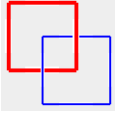
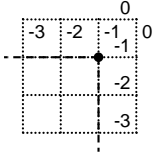
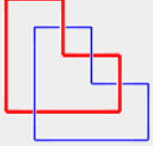
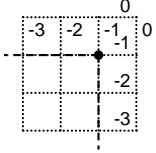
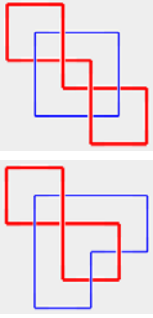
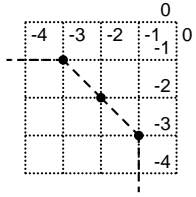
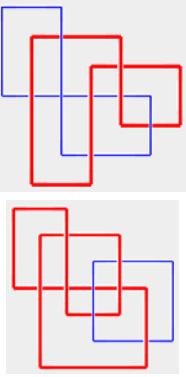
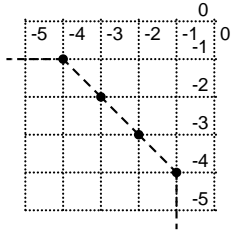
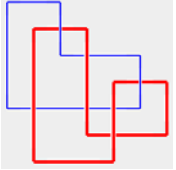
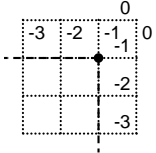
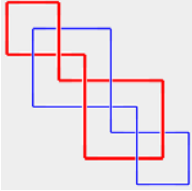
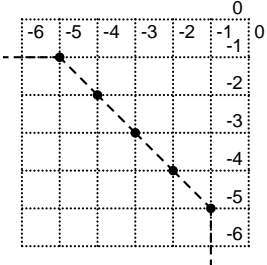
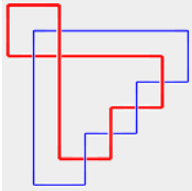
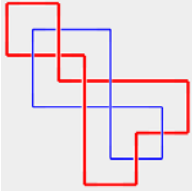
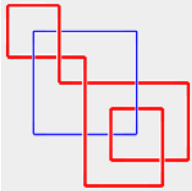
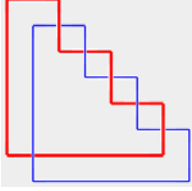
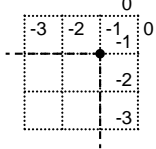
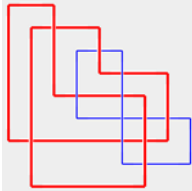
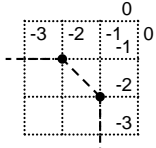
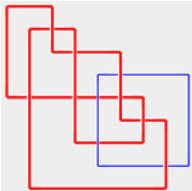
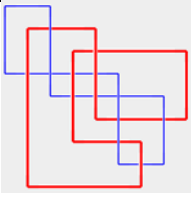
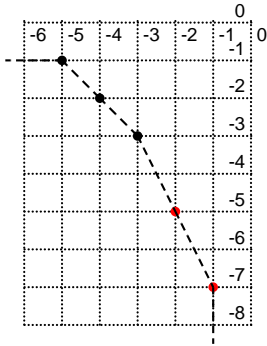
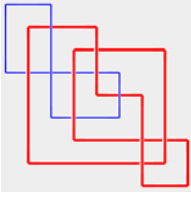
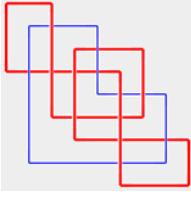
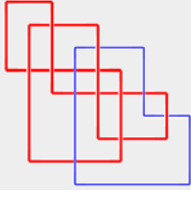
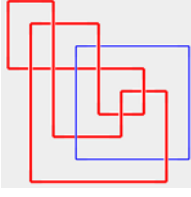
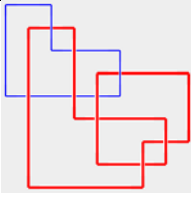
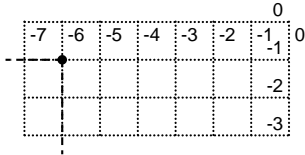
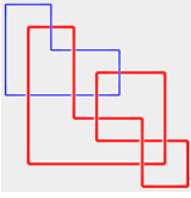


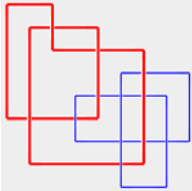
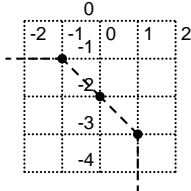
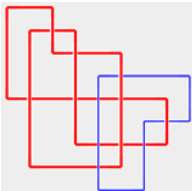
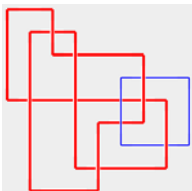
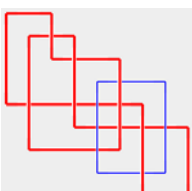
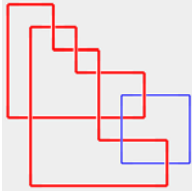
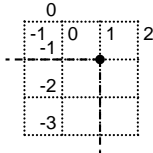
Table 1: Legendrian Links

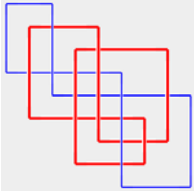
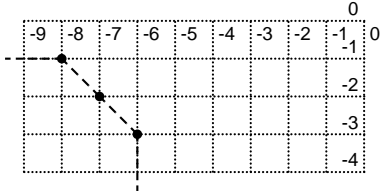
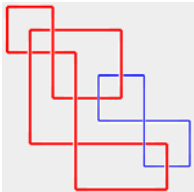
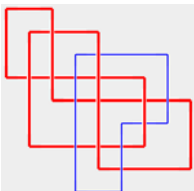
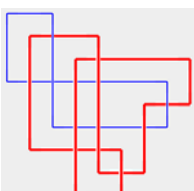
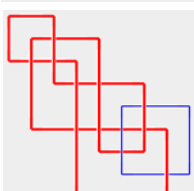
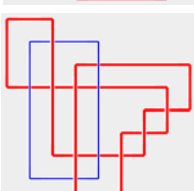
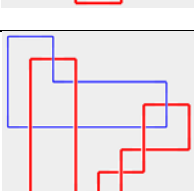
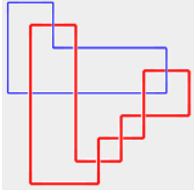
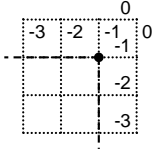
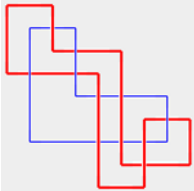
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L2a1	✓		$(-1, -1)$	✓	
L4a1	✓		$(-1, -1)$	✓	
m(L4a1)	✓		$(-2, -2)$	✓	
L5a1	✓		$(-3, -2)$	-	
m(L5a1)	✓		$(-1, -1)$	✓	

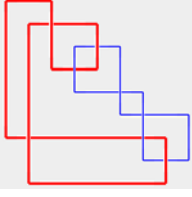
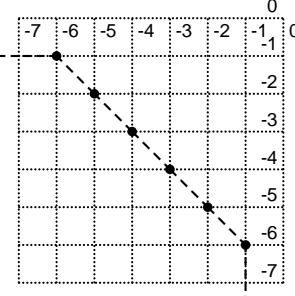
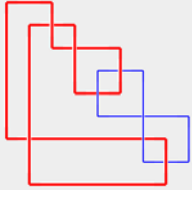
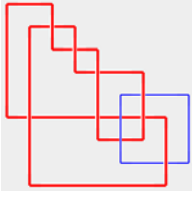
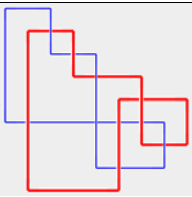
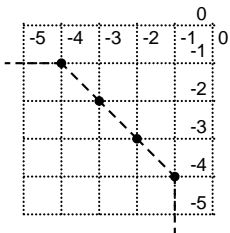
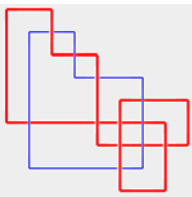
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L6a1	✓		$(-1, -1)$	✓	
			$(-1, -1)$	✓	
m(L6a1)	✓		$(-3, -3)$	✓	
			$(-4, -2)$	-	
			$(-5, -1)$	-	
L6a2	✓		$(-2, -2)$	✓	
			$(-3, -1)$	-	

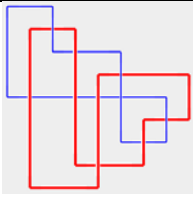
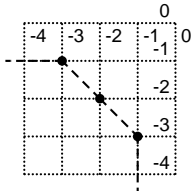
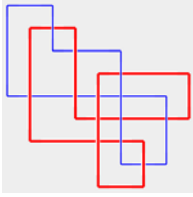
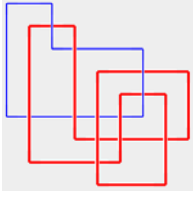
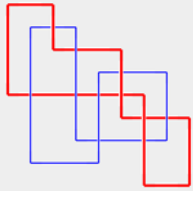
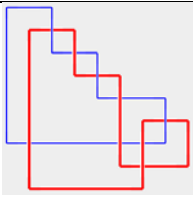
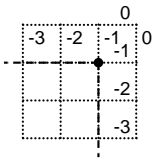
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L6a3	✓		$(-3, -3)$	✓	
			$(-3, -3)$	✓	
			$(-4, -2)$	-	
			$(-5, -1)$	-	
m(L6a3)	✓		$(-1, -1)$	✓	
L7a1	✗		$(-1, -2)$	-	
			$(-2, -1)$	-	

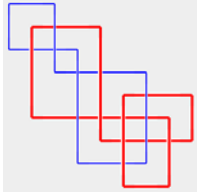
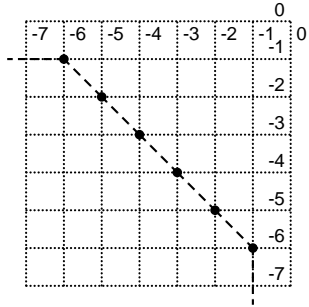
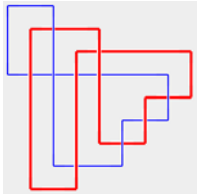
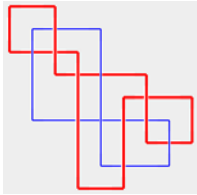
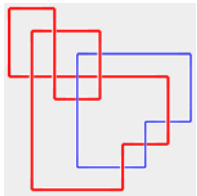
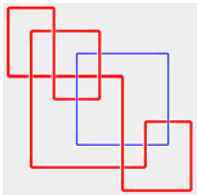
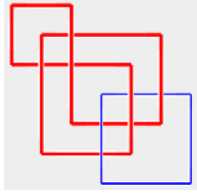
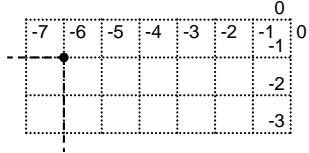
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L7a1)	X		$(-3, -3)$	-	
			$(-4, -2)$	-	
			$(-5, -1)$	-	
			$(-5, -1)$	-	
			$(-5, -1)$	-	
L7a2	-		$(-6, -1)$	-	
			$(-6, -1)$	-	

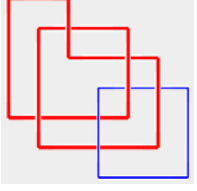
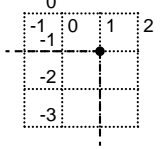
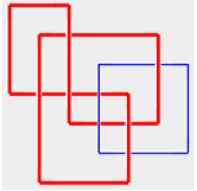
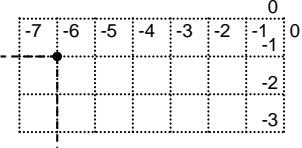
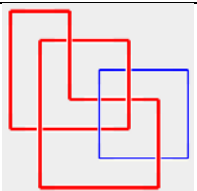
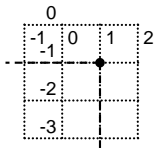
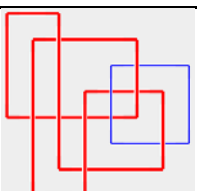
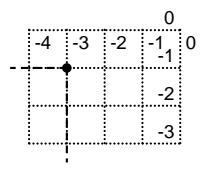
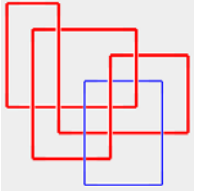
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L7a2)	-		$(1, -3)$	-	
			$(0, -2)$	-	
			$(-1, -1)$	-	
			$(-1, -1)$	-	
L7a3	-		$(1, -1)$	-	

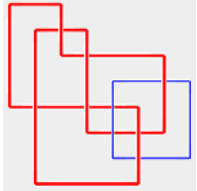
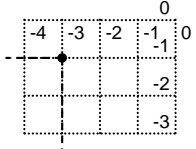
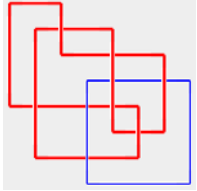
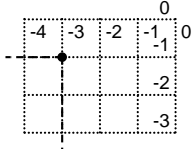
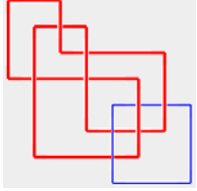
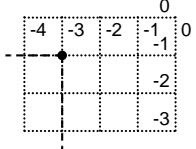
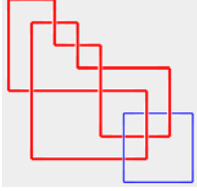
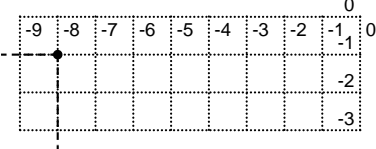
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L7a3)	-		$(-6, -3)$	-	
			$(-7, -2)$	-	
			$(-7, -2)$	-	
			$(-7, -2)$	-	
			$(-8, -1)$	-	
			$(-8, -1)$	-	
			$(-8, -1)$	-	
L7a4	✓		$(-1, -1)$	✓	
			$(-1, -1)$	✓	

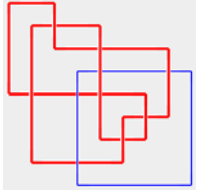
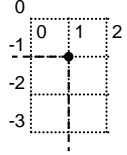
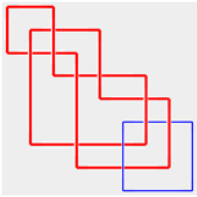
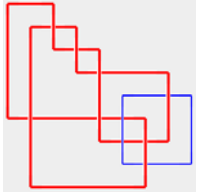
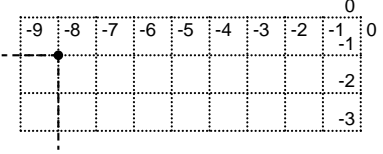
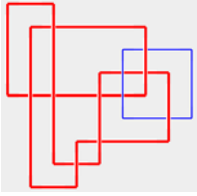
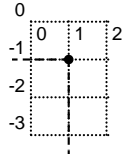
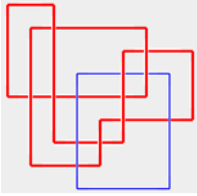
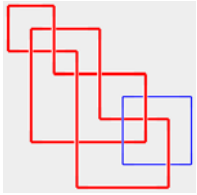
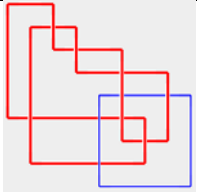
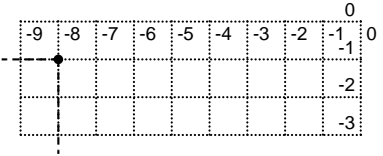
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L7a4)	✓		$(-4, -3)$	-	
			$(-5, -2)$	-	
			$(-6, -1)$	-	
L7a5	✓		$(-3, -2)$	-	
			$(-4, -1)$	-	

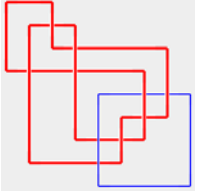
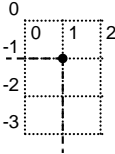
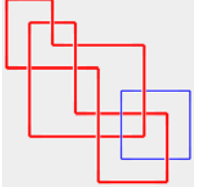
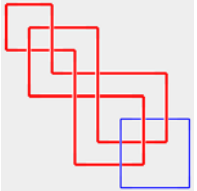
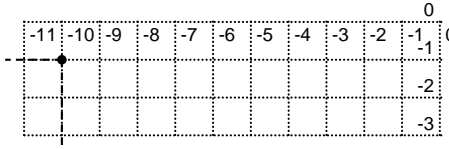
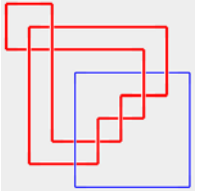
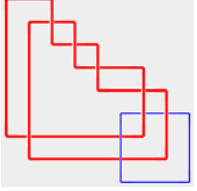

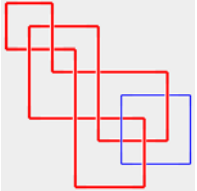
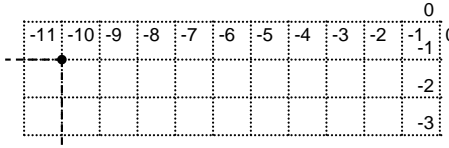
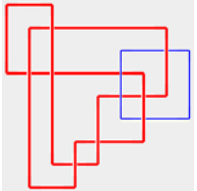
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L7a5)	✓		$(-2, -2)$	$\chi^{?11}$	
			$(-2, -2)$	$\chi^{?10}$	
			$(-3, -1)$	-	
			$(-3, -1)$	-	
L7a6	✓		$(-1, -1)$	χ	

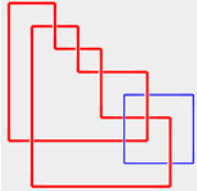
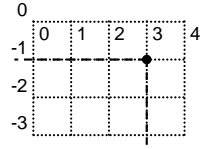
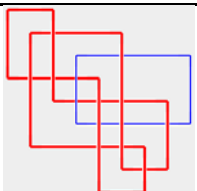
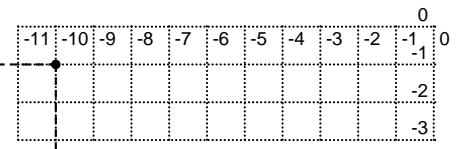
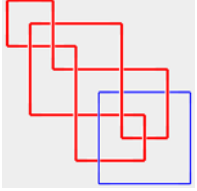
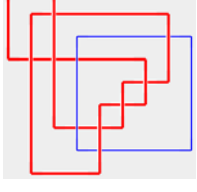
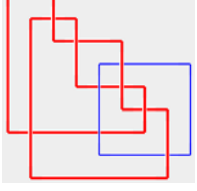
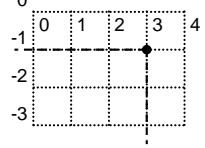
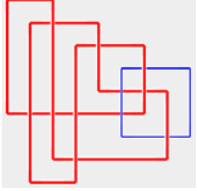
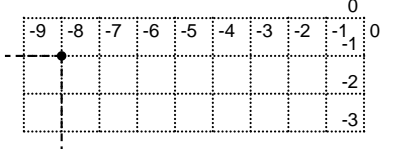
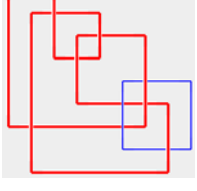
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L7a6)	✓		$(-4, -3)$	-	
			$(-4, -3)$	-	
			$(-5, -2)$	-	
			$(-5, -2)$	-	
			$(-6, -1)$	-	
L7n1	-		$(-6, -1)$	-	

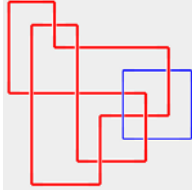
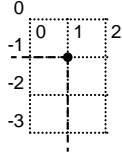
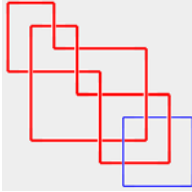
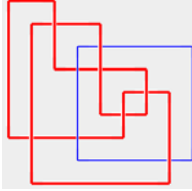
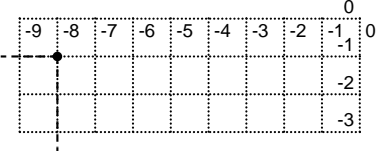
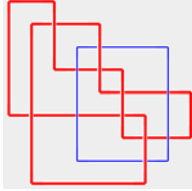
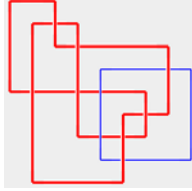
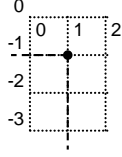
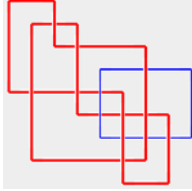
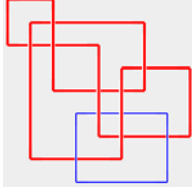
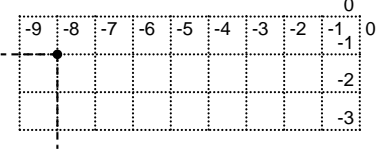
Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
m(L7n1)	-		$(1, -1)$	-	
L7n2	-		$(-6, -1)$	-	
m(L7n2)	-		$(1, -1)$	-	
L8n1	-		$(-3, -1)$	-	
			$(-3, -1)$	-	

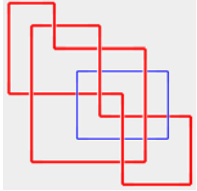
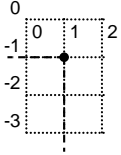
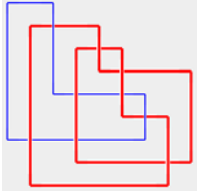
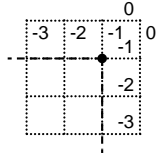
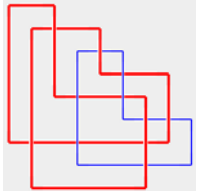
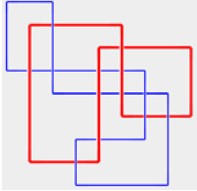
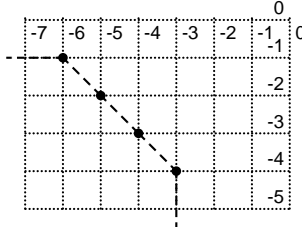
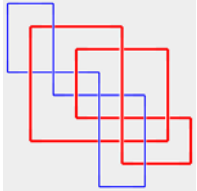
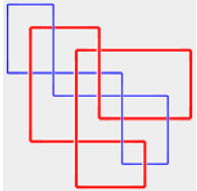
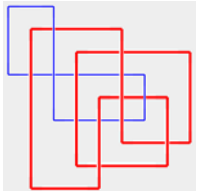
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L8n1)	-		$(-3, -1)$	-	
L8n2	-		$(-3, -1)$	-	
m(L8n2)	-		$(-3, -1)$	-	
L9n1	-		$(-8, -1)$	-	

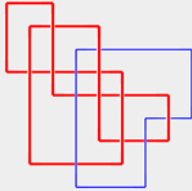
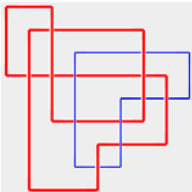
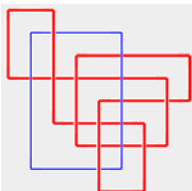
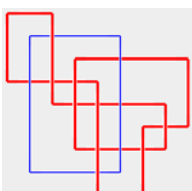
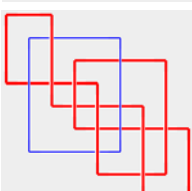
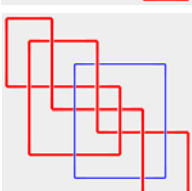
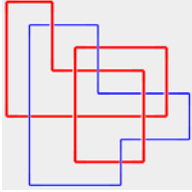
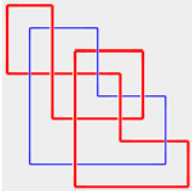
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n1)	-		$(1, -1)$	-	
			$(1, -1)$	-	
L9n2	-		$(-8, -1)$	-	
m(L9n2)	-		$(1, -1)$	-	
			$(1, -1)$	-	
			$(1, -1)$	-	
L9n3	-		$(-8, -1)$	-	

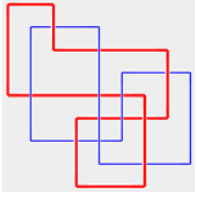
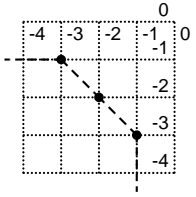
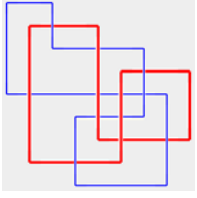
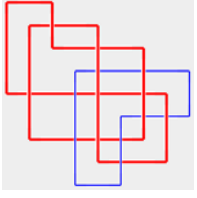
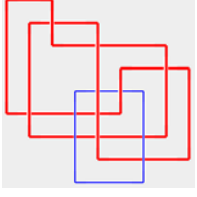
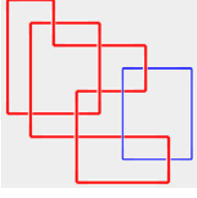
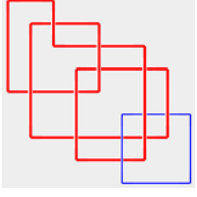
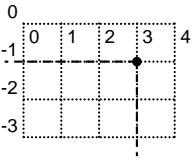
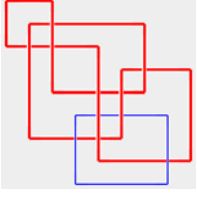
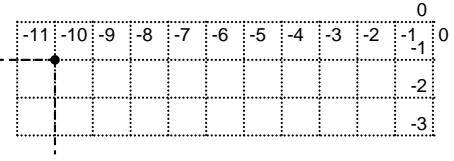
Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
m(L9n3)	-		$(1, -1)$	-	
			$(1, -1)$	-	
L9n4	-		$(-10, -1)$	-	
			$(-10, -1)$	-	
m(L9n4)	-		$(3, -1)$	-	
L9n5	-		$(-10, -1)$	-	
			$(-10, -1)$	-	

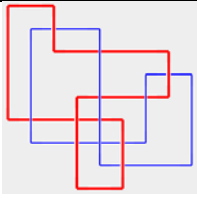
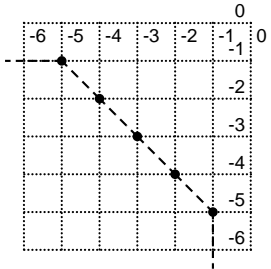
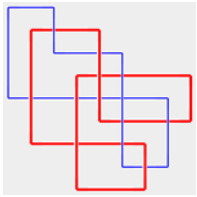
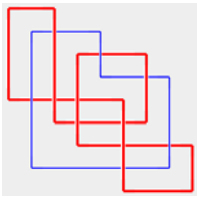
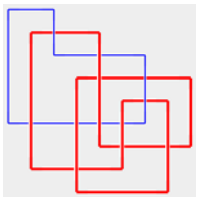
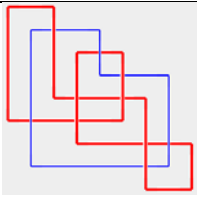
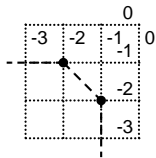
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n5)	-		$(3, -1)$	-	
L9n6	-		$(-10, -1)$	-	
			$(-10, -1)$	-	
			$(-10, -1)$	-	
m(L9n6)	-		$(3, -1)$	-	
L9n7	-		$(-8, -1)$	-	
			$(-8, -1)$	-	

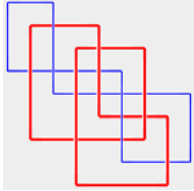
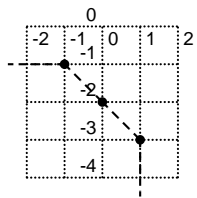
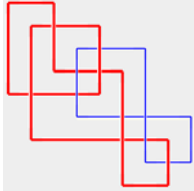
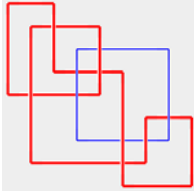
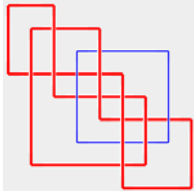
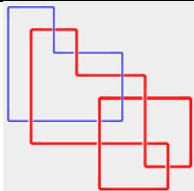
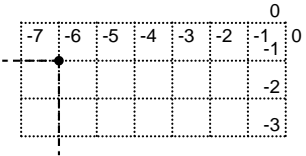
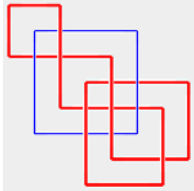
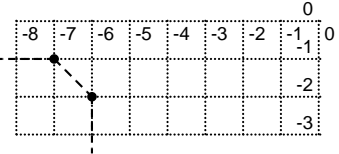
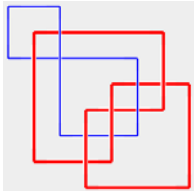
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n7)	-		$(1, -1)$	-	
			$(1, -1)$	-	
L9n8	-		$(-8, -1)$	-	
			$(-8, -1)$	-	
m(L9n8)	-		$(1, -1)$	-	
			$(1, -1)$	-	
L9n9	-		$(-8, -1)$	-	

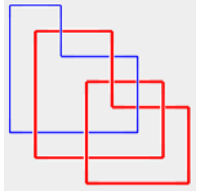
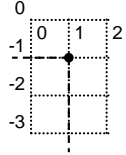
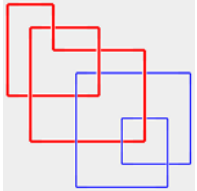
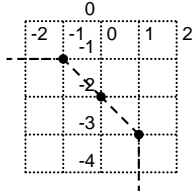
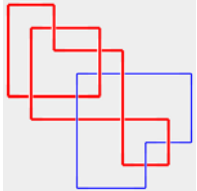
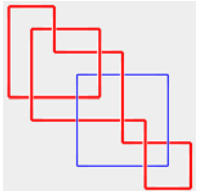
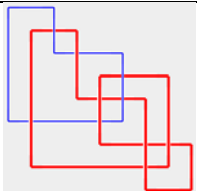
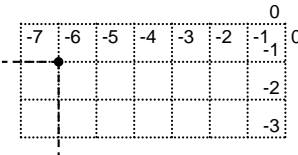
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n9)	-		$(1, -1)$	-	
L9n10	X		$(-1, -1)$	-	
			$(-1, -1)$	-	
m(L9n10)	X		$(-3, -4)$	-	
			$(-4, -3)$	-	
			$(-4, -3)$	-	
			$(-5, -2)$	-	

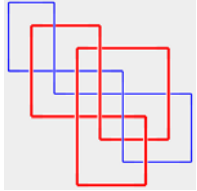
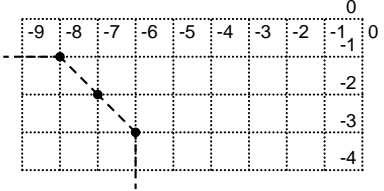
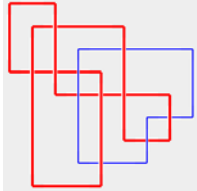
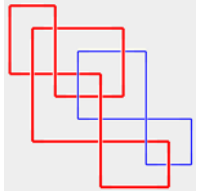
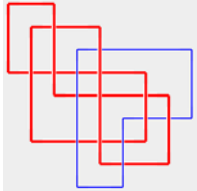
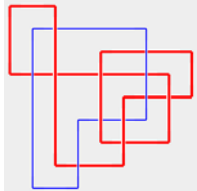
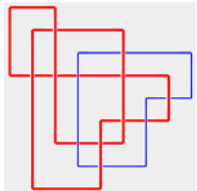
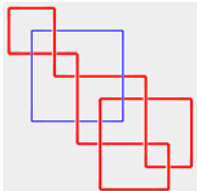
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n10)			$(-5, -2)$	-	
			$(-5, -2)$	-	
			$(-6, -1)$	-	
			$(-6, -1)$	-	
			$(-6, -1)$	-	
			$(-6, -1)$	-	
L9n11	x		$(-3, -2)$	-	?
			$(-4, -1)$	-	

Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n11)	X		$(-1, -3)$	-	
			$(-1, -3)$	-	
			$(-2, -2)$	-	
			$(-3, -1)$	-	
			$(-3, -1)$	-	
L9n12	-		$(3, -1)$	-	
m(L9n12)	-		$(-10, -1)$	-	

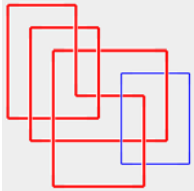
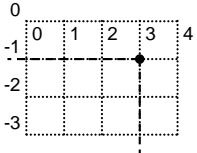
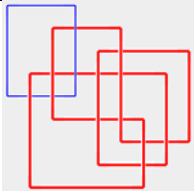
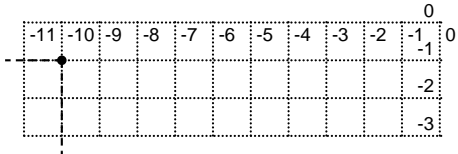
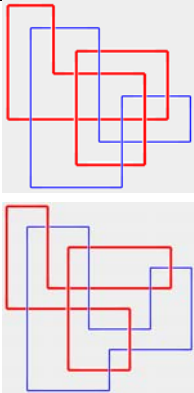
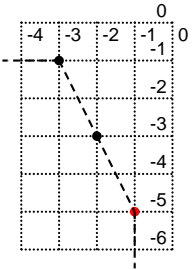
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L9n13	✓		$(-3, -3)$	χ^{10}	
			$(-4, -2)$	-	
			$(-5, -1)$	-	
			$(-5, -1)$	-	
m(L9n13)	✓		$(-2, -1)$	-	

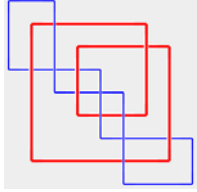
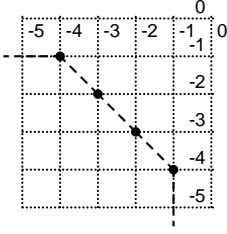
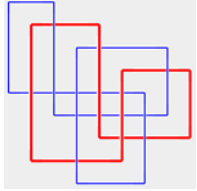
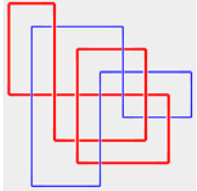
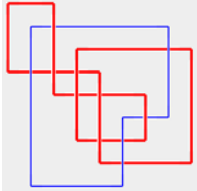
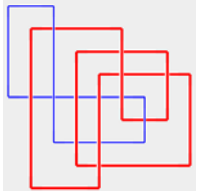
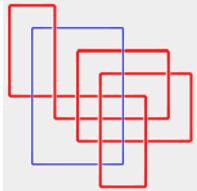
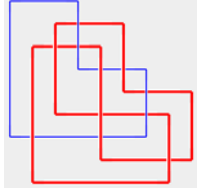
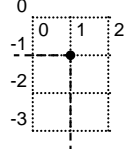
Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
L9n14	-		$(1, -3)$	-	
			$(0, -2)$	-	
			$(-1, -1)$	-	
			$(-1, -1)$	-	
m(L9n14)	-		$(-6, -1)$	-	
L9n15	-		$(-7, -1)$	-	
			$(-6, -2)$	-	

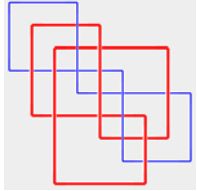
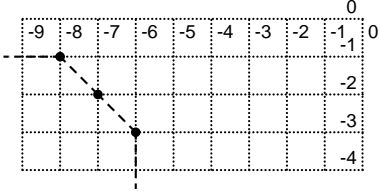
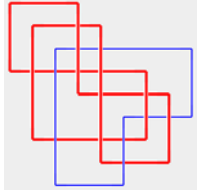
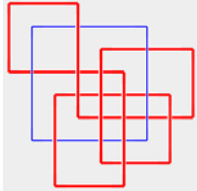
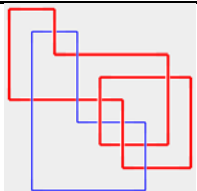
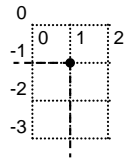
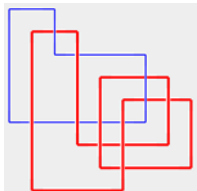
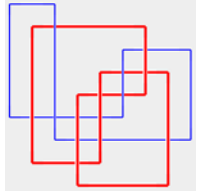
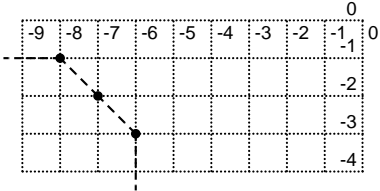
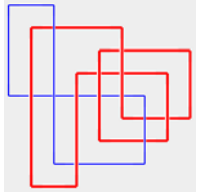
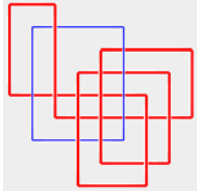
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n15)	-		$(1, -1)$	-	
L9n16	-		$(1, -3)$	-	
			$(0, -2)$	-	
			$(-1, -1)$	-	
m(L9n16)	-		$(-6, -1)$	-	

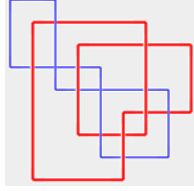
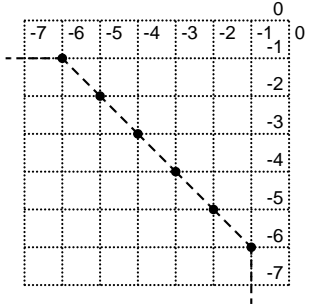
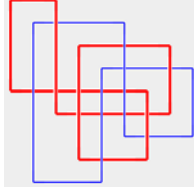
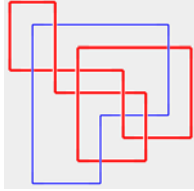
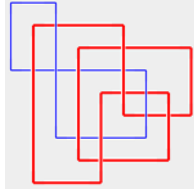
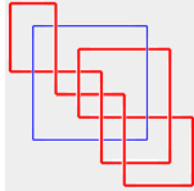
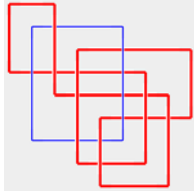
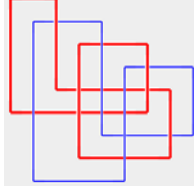
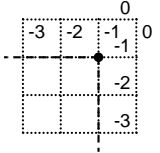
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L9n17	-		$(-6, -3)$	-	
			$(-7, -2)$	-	
			$(-7, -2)$	-	
			$(-7, -2)$	-	
			$(-7, -2)$	-	
			$(-7, -2)$	-	
			$(-8, -1)$	-	

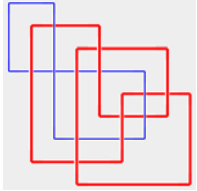
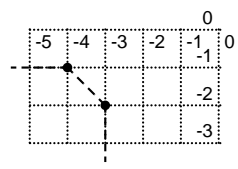
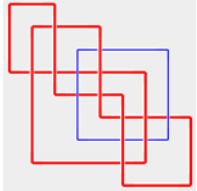
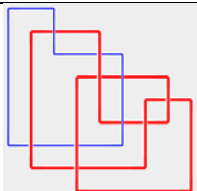
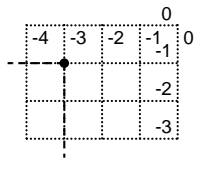
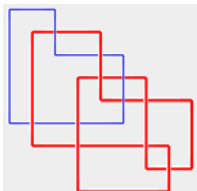
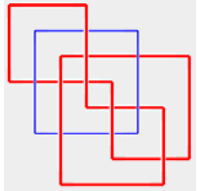
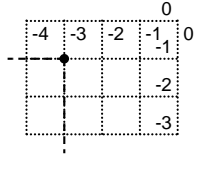
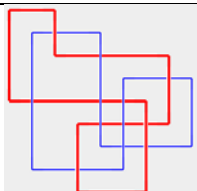
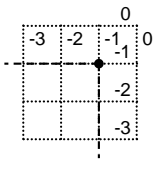
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L9n17)	-		$(1, -1)$	-	
			$(1, -1)$	-	
L9n18	✓		$(-3, -3)$	✓	
			$(-5, -2)$	-	
m(L9n18)	✓		$(-1, -1)$	✓	
L9n19	✗		$(-1, -3)$	-	
			$(-3, -2)$	-	

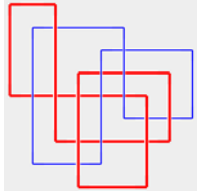
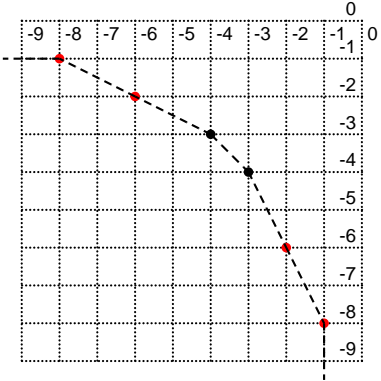
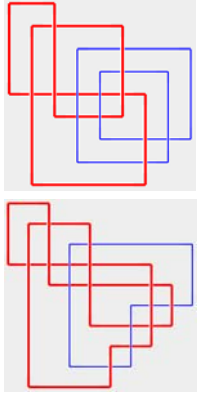
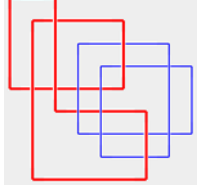
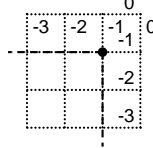
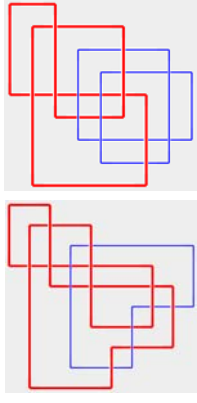
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L10n23	-		$(3, -1)$	-	
m(L10n23)	-		$(-10, -1)$	-	
L10n24	\times		$(-3, -1)$ $(-2, -3)$	-	

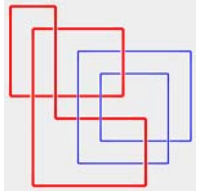
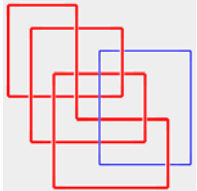
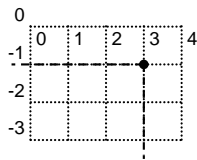
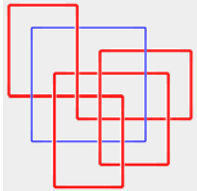
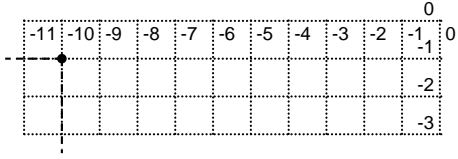
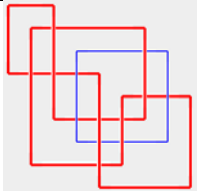
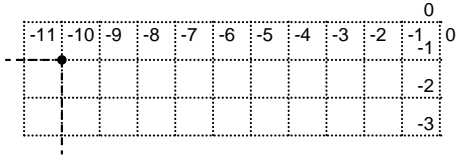
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L10n24)	x		$(-1, -4)$	-	
			$(-1, -4)$	-	
			$(-2, -3)$	-	
			$(-3, -2)$	-	
			$(-3, -2)$	-	
			$(-4, -1)$	-	
L10n34	-		$(1, -1)$	-	

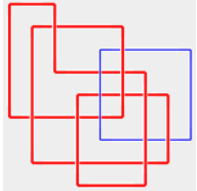
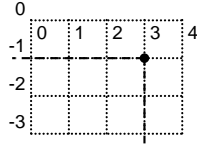
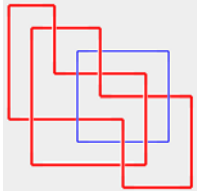
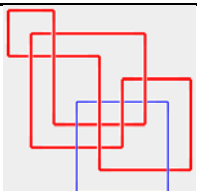
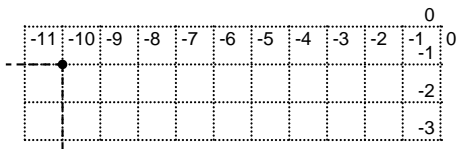
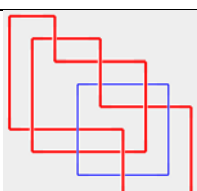
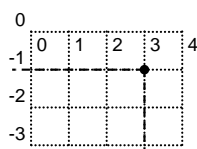
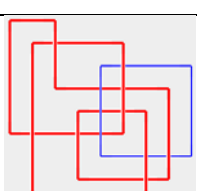
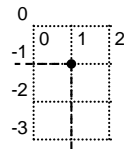
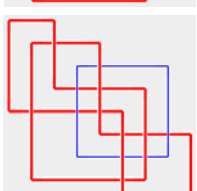
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L10n34)	-		$(-6, -3)$	-	
			$(-7, -2)$	-	
			$(-8, -1)$	-	
L10n42	-		$(1, -1)$	-	
			$(1, -1)$	-	
m(L10n42)	-		$(-6, -3)$	-	
			$(-7, -2)$	-	
			$(-8, -1)$	-	

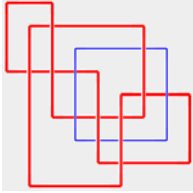
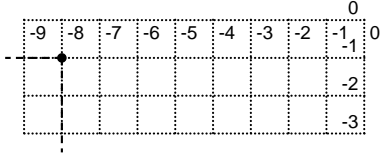
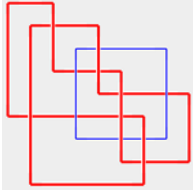
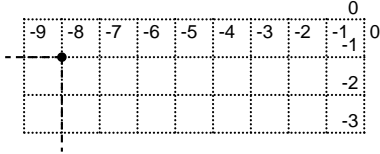
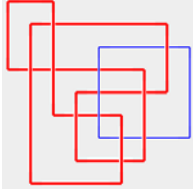
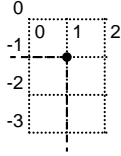
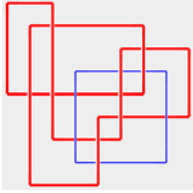
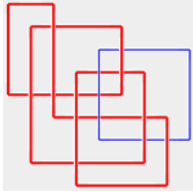
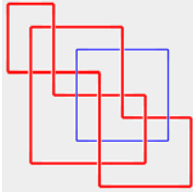
Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
L10n44	✓		$(-4, -3)$	-	
			$(-4, -3)$	-	
			$(-5, -2)$	-	
			$(-5, -2)$	-	
			$(-6, -1)$	-	
			$(-6, -1)$	-	
m(L10n44)	✓		$(-1, -1)$	χ^{10}	

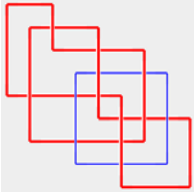
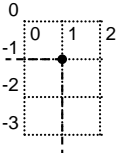
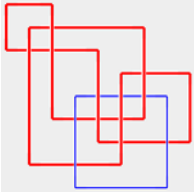
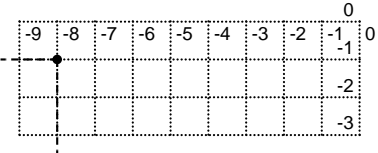
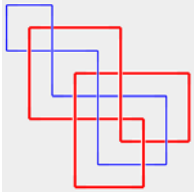
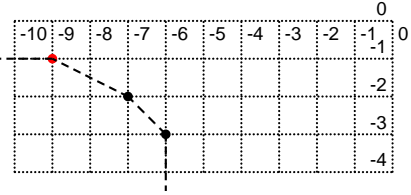
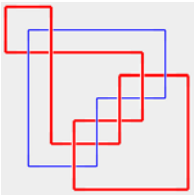
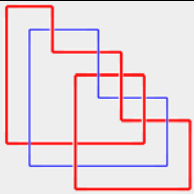
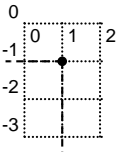
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L10n45	-		$(-3, -2)$	-	
			$(-4, -1)$	-	
m(L10n45)	-		$(-3, -1)$	-	
			$(-3, -1)$	-	
L10n46	-		$(-3, -1)$	-	
L10n54	✓		$(-1, -1)$	χ^{10}	

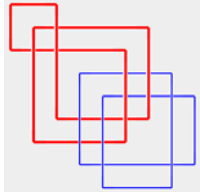
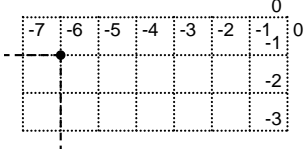
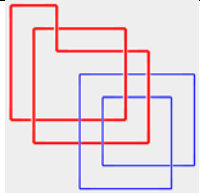
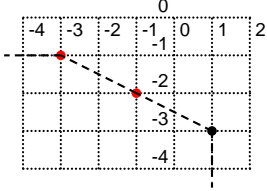
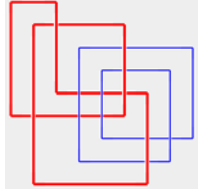
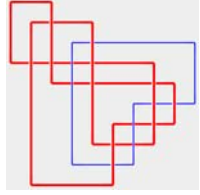
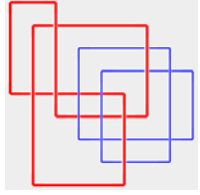
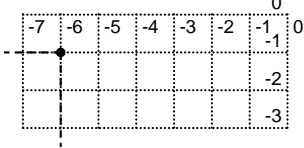
Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
m(L10n54)	✓		$(-4, -3)$	-	
L10n56	✗		$(-4, -3)$ $(-6, -2)$	- -	?
m(L10n56)	✗		$(-1, -1)$	-	
L10n57	✗		$(-4, -1)$ $(-3, -2)$	- -	?

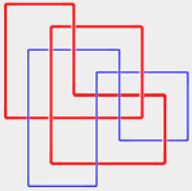
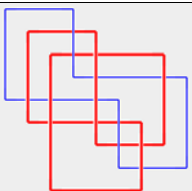
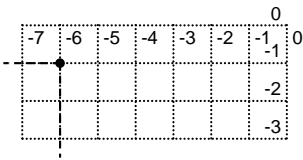
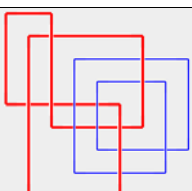
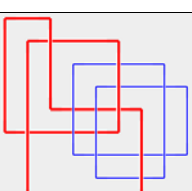
Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
m(L10n57)	\times		$(-3, -1)$	-	?
L11n119	-		$(3, -1)$	-	
m(L11n119)	-		$(-10, -1)$	-	
L11n132	-		$(-10, -1)$	-	

Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
m(L11n132)	-		$(3, -1)$	-	
			$(3, -1)$	-	
L11n133	-		$(-10, -1)$	-	
m(L11n133)	-		$(3, -1)$	-	
L11n139	-		$(1, -1)$	-	
			$(1, -1)$	-	

Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
m(L11n139)	-		$(-8, -1)$	-	
L11n140	-		$(-8, -1)$	-	
m(L11n140)	-		$(1, -1)$	-	
			$(1, -1)$	-	
			$(1, -1)$	-	
			$(1, -1)$	-	

Link Type	Topological Switch?	Cromwell Diagram	$(tb1, tb2)$	Legendrian Switch?	TB Polyhedron
L11n148	-		$(1, -1)$	-	
m(L11n148)	-		$(-8, -1)$	-	
L11n204	-		$(-6, -3)$	-	
			$(-7, -2)$	-	
m(L11n204)	-		$(1, -1)$	-	

Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
L11n205	-		$(-6, -1)$	-	
m(L11n205)	-		$(1, -3)$	-	
L11n218	-		$(1, -3)$	-	?
			$(-1, -2)$	-	
m(L11n218)	-		$(-6, -1)$	-	

Link Type	Topological Switch?	Cromwell Diagram	(tb_1, tb_2)	Legendrian Switch?	TB Polyhedron
L11n219	-		$(1, -3)$	-	?
m(L11n219)	-		$(-6, -1)$	-	
L11n226	-		$(-6, -3)$	-	?
m(L11n226)	-		$(1, -1)$	-	