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diagram	$n_k^a$ Alexander’s $A_+$ Today’s / Rozansky’s $\rho_1^+$	genus / ribbon unknotting number / amphicheiral	diagram	$n_k^a$ Alexander’s $A_+$ Today’s / Rozansky’s $\rho_1^+$	genus / ribbon unknotting number / amphicheiral
	$0_1^a$ 1 0	0 / ✓ 0 / ✓		$3_1^a$ $t - 1$ $t$	1 / ✗ 1 / ✗
	$4_1^a$ $3 - t$ 0	1 / ✗ 1 / ✓		$5_1^a$ $t^2 - t + 1$ $2t^3 + 3t$	2 / ✗ 2 / ✗
	$5_2^a$ $2t - 3$ $5t - 4$	1 / ✗ 1 / ✗		$6_1^a$ $5 - 2t$ $t - 4$	1 / ✓ 1 / ✗
	$6_2^a$ $-t^2 + 3t - 3$ $t^3 - 4t^2 + 4t - 4$	2 / ✗ 1 / ✗		$6_3^a$ $t^2 - 3t + 5$ 0	2 / ✗ 1 / ✓
	$7_1^a$ $t^3 - t^2 + t - 1$ $3t^5 + 5t^3 + 6t$	3 / ✗ 3 / ✗		$7_2^a$ $3t - 5$ $14t - 16$	1 / ✗ 1 / ✗
	$7_3^a$ $2t^2 - 3t + 3$ $-9t^3 + 8t^2 - 16t + 12$	2 / ✗ 2 / ✗		$7_4^a$ $4t - 7$ $32 - 24t$	1 / ✗ 2 / ✗
	$7_5^a$ $2t^2 - 4t + 5$ $9t^3 - 16t^2 + 29t - 28$	2 / ✗ 2 / ✗		$7_6^a$ $-t^2 + 5t - 7$ $t^3 - 8t^2 + 19t - 20$	2 / ✗ 1 / ✗
	$7_7^a$ $t^2 - 5t + 9$ $8 - 3t$	2 / ✗ 1 / ✗		$8_1^a$ $7 - 3t$ $5t - 16$	1 / ✗ 1 / ✗
	$8_2^a$ $-t^3 + 3t^2 - 3t + 3$ $2t^5 - 8t^4 + 10t^3 - 12t^2 + 13t - 12$	3 / ✗ 2 / ✗		$8_3^a$ $9 - 4t$ 0	1 / ✗ 2 / ✓
	$8_4^a$ $-2t^2 + 5t - 5$ $3t^3 - 8t^2 + 6t - 4$	2 / ✗ 2 / ✗		$8_5^a$ $-t^3 + 3t^2 - 4t + 5$ $-2t^5 + 8t^4 - 13t^3 + 20t^2 - 22t + 24$	3 / ✗ 2 / ✗
	$8_6^a$ $-2t^2 + 6t - 7$ $5t^3 - 20t^2 + 28t - 32$	2 / ✗ 2 / ✗		$8_7^a$ $t^3 - 3t^2 + 5t - 5$ $-t^5 + 4t^4 - 10t^3 + 12t^2 - 13t + 12$	3 / ✗ 1 / ✗
	$8_8^a$ $2t^2 - 6t + 9$ $-t^3 + 4t^2 - 12t + 16$	2 / ✓ 2 / ✗		$8_9^a$ $-t^3 + 3t^2 - 5t + 7$ 0	3 / ✓ 1 / ✓
	$8_{10}^a$ $t^3 - 3t^2 + 6t - 7$ $-t^5 + 4t^4 - 11t^3 + 16t^2 - 21t + 20$	3 / ✗ 2 / ✗		$8_{11}^a$ $-2t^2 + 7t - 9$ $5t^3 - 24t^2 + 39t - 44$	2 / ✗ 1 / ✗
	$8_{12}^a$ $t^2 - 7t + 13$ 0	2 / ✗ 2 / ✓		$8_{13}^a$ $2t^2 - 7t + 11$ $-t^3 + 4t^2 - 14t + 20$	2 / ✗ 1 / ✗
	$8_{14}^a$ $-2t^2 + 8t - 11$ $5t^3 - 28t^2 + 57t - 68$	2 / ✗ 1 / ✗		$8_{15}^a$ $3t^2 - 8t + 11$ $21t^3 - 64t^2 + 120t - 140$	2 / ✗ 2 / ✗
	$8_{16}^a$ $t^3 - 4t^2 + 8t - 9$ $t^5 - 6t^4 + 17t^3 - 28t^2 + 35t - 36$	3 / ✗ 2 / ✗		$8_{17}^a$ $-t^3 + 4t^2 - 8t + 11$ 0	3 / ✗ 1 / ✓
	$8_{18}^a$ $-t^3 + 5t^2 - 10t + 13$ 0	3 / ✗ 2 / ✓		$8_{19}^a$ $t^3 - t^2 + 1$ $-3t^5 - 4t^2 - 3t$	3 / ✗ 3 / ✗
	$8_{20}^a$ $t^2 - 2t + 3$ $4t - 4$	2 / ✓ 1 / ✗		$8_{21}^a$ $-t^2 + 4t - 5$ $t^3 - 8t^2 + 16t - 20$	2 / ✗ 1 / ✗

This is <http://www.math.toronto.edu/~drorbn/Talks/MIT-1612/>. Better videos at .../Indiana-1611/, .../LesDiablerets-1608/