

Resonance	J^P	m_0	Γ_0	Δm_0	$\Delta \Gamma_0$	σ_{m_0}	σ_{Γ_0}	l	L
$\Lambda(1405)$	$1/2^-$	1405	50.5	± 1.3	± 2	1.3	2	0	0, 1
$\Lambda(1520)$	$3/2^-$	1519	16	1518 – 1520	15 – 17	1	1	2	0, 1, 2
$\Lambda(1600)$	$1/2^+$	1600	200	1570 – 1630	150 – 250	30	50	1	0, 1
$\Lambda(1670)$	$1/2^-$	1674	30	1670 – 1678	25 – 35	4	5	0	0, 1
$\Lambda(1690)$	$3/2^-$	1690	70	1685 – 1695	50 – 70	5	10	2	0, 1, 2
$\Lambda(1800)$	$1/2^-$	1800	200	1750 – 1850	150 – 250	50	50	0	0, 1
$\Lambda(1810)$	$1/2^+$	1790	110	1740 – 1840	50 – 170	50	60	1	0, 1
$\Lambda(1820)$	$5/2^+$	1820	80	1815 – 1825	70 – 90	5	10	3	1, 2, 3
$\Lambda(1830)$	$5/2^-$	1825	90	1820 – 1830	60 – 120	5	30	2	1, 2, 3
$\Lambda(1890)$	$3/2^+$	1890	120	1870 – 1910	80 – 160	20	40	1	0, 1, 2
$\Lambda(2100)$	$7/2^-$	2100	200	2090 – 2110	100 – 250	10	100	4	2, 3, 4
$\Lambda(2110)$	$5/2^+$	2090	250	2050 – 2130	200 – 300	40	50	3	1, 2, 3
$\Lambda(2350)$	$9/2^+$	2350	150	2340 – 2370	100 – 250	20	100	5	3, 4, 5