

Table 10.9 from (2004TI06): ^{10}Be levels observed in $^7\text{Li} + ^7\text{Li}$

$E(^7\text{Li})$ (MeV)	Observed levels in $^{10}\text{Be}^*$ (MeV)	Reactions	Refs.
8	9.27, 9.64, 10.2, 10.57	$(^7\text{Li}, \alpha + ^6\text{He}), (^7\text{Li}, \alpha + ^9\text{Be})$	(1996SO17)
34, 50.9	9.56, 10.15, 10.6, 11.23, 11.8, (13.1), (13.9), (14.7), 17.8	$(^7\text{Li}, \alpha + ^6\text{He})$	(1997CU03, 2001CU06)
34	7.542, ≈ 9 , 17.76, 18.15, 18.5	$(^7\text{Li}, \alpha + ^6\text{He}), (^7\text{Li}, t + ^7\text{Li})$	(2002LI15)
8, 30, 52	7.5, 9.6, 10.2, 10.6, 11.8	$(^7\text{Li}, \alpha), (^7\text{Li}, 2\alpha), (^7\text{Li}, \alpha + ^6\text{He})$	(2001MI39)
34, 50.9	see Table 10.10	$(^7\text{Li}, \alpha + ^6\text{He}), (^7\text{Li}, t + ^7\text{Li}),$ $(^7\text{Li}, p + ^9\text{Li}), (^7\text{Li}, d + ^8\text{Li})$	(2003FL02)