

Table 8.8 from (2004TI06):
Spectroscopic factors of the ${}^9\text{Be}(t, \alpha)$ reaction ^a

E_x (MeV)	J^π	l	$C^2 S_{\text{rel.}}$	$C^2 S_{\text{abs.}}$
0	2^+	1	0.843	1.059
0.981	1^+	1	0.506	0.636
2.255	3^+	1	0.552	0.693
2.4–2.8		1	0.099	

^a See (1988LI27).