

Type of track	p_T	$ \eta $	$ d_0 $ w.r.t. PV	$ d_z $ w.r.t. PV	Purpose
Isolation	> 1.0 GeV	< 2.4	< 0.2 cm	< 0.3 cm	Define isolation criterion for the a_1 candidates
Signal	> 2.5 GeV	< 2.4	< 0.02 cm	< 0.04 cm	Build a_1 candidates