

Tagger	min $p_T$ [ GeV/ $c$ ]	min $p$ [ GeV/ $c$ ]	min (IP/ $\sigma_{\text{IP}}$ )	Particle identification cuts	min (IP <sub>PU</sub> / $\sigma_{\text{IP}_{\text{PU}}}$ )
$\mu$	1.2	2.0	-	DLL $_{\mu-\pi} > 2.5$	3.0
$e$	1.0	2.0	2.0	DLL $_{e-\pi} > 4.0$	3.0
$K$	0.8	5.9	4.0	DLL $_{K-\pi} > 6.5$ DLL $_{K-p} > -3.5$	4.7