

Selection	Data events
Trigger	33 214 795
No. of tracks ≤ 2	215 139
Track purity	170 990
$ y < 2$	128 375
$p_T > 0.2 \text{ GeV}/c$	103 038
Exactly two tracks	58 468
$ z_{\text{vtx}} < 15 \text{ cm}$	57 602
$E_{\text{EB}} < 0.52 \text{ GeV}$	49 462
$E_{\text{EE}} < 2.18 \text{ GeV}$	42 988
$E_{\text{HB}} < 1.18 \text{ GeV}$	41 703
$E_{\text{HE}} < 1.95 \text{ GeV}$	32 565
$E_{\text{HF}} < 4.0 \text{ GeV}$	6 102
Opposite-sign tracks	5 402
Same-sign tracks	700