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### Track selection

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$\mu^\pm, h^\pm$	$\chi_{\text{tr}}^2/\text{ndf} < 5$
$\mu^\pm$	$p^{\text{T}} > 650 \text{ MeV}/c$
$h^\pm$	$p^{\text{T}} > 250 \text{ MeV}/c \ \& \ 2 < \eta < 5 \ \& \ \chi_{\text{IP}}^2 > 9$
$\pi^\pm, K^\pm$	$3.2 < p < 100 \text{ GeV}/c$
$p^\pm$	$10 < p < 100 \text{ GeV}/c$

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### Particle identification

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$\mu^\pm$	$\Delta \ln \mathcal{L}_{\mu/h} > 0$
$\pi^\pm$	$\Delta \ln \mathcal{L}_{\pi/K} > 2$
$K^\pm$	$\Delta \ln \mathcal{L}_{K/\pi} > 2$
$p, \bar{p}$	$\Delta \ln \mathcal{L}_{p/K} > 10 \ \& \ \Delta \ln \mathcal{L}_{p/\pi} > 10$