

$$\mu_{\text{score}}^{\text{cut}} = 0.20, \Delta R_{\text{FDV}} = 35.0 \text{ cm}$$

 $\times 10^4$

Score

Events in sample

Efficiency
Purity

No cuts

 $N_{\text{reco}} > 0$
 $q_{\text{reco}} = -1$
 $\mu_{\text{score}} \geq \mu_{\text{score}}^{\text{cut}}$
 \vec{x}_{start} in FDV
