

$\sqrt{s} = 13 \text{ TeV}$
 $Z \rightarrow ee, J/\psi \rightarrow ee, \text{JF17}$
 $15 < E_T [\text{GeV}] \leq 20$
 $2.01 < |\eta| \leq 2.37$

Prompt Electrons
Background

Fraction of candidates

D_{el}

10^1
 10^0
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

-15 -10 -5 0 5 10