

$\sqrt{s} = 13 \text{ TeV}$
 $Z \rightarrow ee, J/\psi \rightarrow ee, JF17, t\bar{t}$
 $15 < E_T [\text{GeV}] \leq 20$
 $0.0 < |\eta| \leq 0.8$

- Prompt Electrons
- Charge Flip
- Photon Conversions
- Heavy-Flavour

Fraction of candidates

D_{el}

10^{-5}

10^{-4}

10^{-3}

10^{-2}

10^{-1}

10^0

10^1

-15

-10

-5

0

5

10