

**ATLAS** Simulation Preliminary

$\sqrt{s} = 13$  TeV

$Z \rightarrow ee, J/\psi \rightarrow ee, JF17$

$15 < E_T [\text{GeV}] \leq 20$

$0.0 < |\eta| \leq 0.8$

- Prompt Electrons
- Light-Flavour  $e/\gamma$
- Light-Flavour Hadrons

Fraction of candidates

$D_{\text{el}}$

$10^0$

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

-15

-10

-5

0

5

10