

Background Acceptance (FastCalo)

**ATLAS** Internal, pp data 2017  $\sqrt{s}=13\text{TeV}$

HLT\_e28\_lhtight\_nod0\_(noringer)\_ivarloose

non-electron offline candidates

0.25

0.2

0.15

0.1

0.05

0

with Ringer

without Ringer

$\langle\mu\rangle$

