35 < p_T < 40 GeV, 1 < |η| < 1.479

Pass Region

$\varepsilon = 0.8825 \pm 0.0004$

Events / 1 GeV
×10³

data
Z → ee + BG
BG

m_{ee} (GeV)

Fail Region

Events / 1 GeV
×10³

data
Z → ee + BG
BG

m_{ee} (GeV)