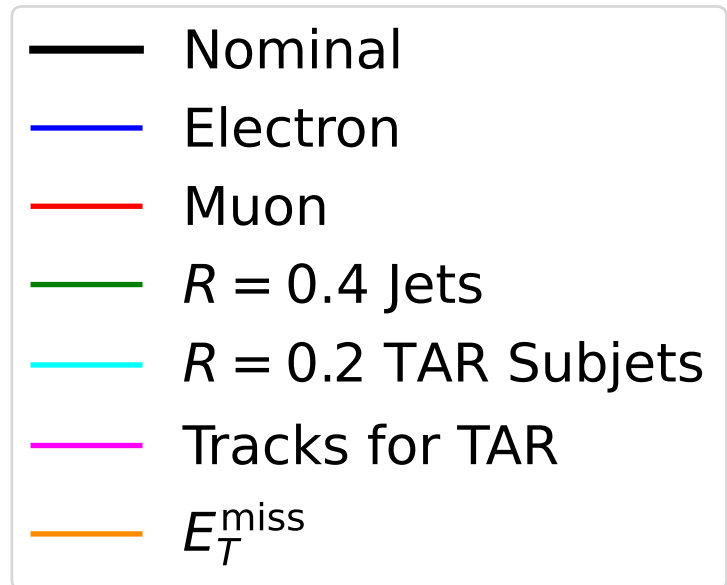


ATLAS Internal Simulation

$\sqrt{s} = 13 \text{ TeV}, 139.0 \text{ fb}^{-1}$

Resolved SR

Total SM background



Simulated Yield

200
150
100
50
0

150 175 200 225 250 275 300 325 350

Var. / Nom

1.2
1.1
1.0
0.9
0.8

150 175 200 225 250 275 300 325 350

$\min(m_s) \text{ (GeV)}$