

Fake rate

**ATLAS Internal** $\sqrt{s} = 13.6 \text{ TeV}, 165.4 \text{ fb}^{-1} \text{ (2022-2024)}$ LHTight ID + IsoLHMedium ID $|\eta| \text{ range}$  $0.00 < |\eta| < 0.70$  $0.70 < |\eta| < 1.37$  $1.37 < |\eta| < 1.52$  $1.52 < |\eta| < 2.00$  $2.00 < |\eta| < 2.47$ 

Nominal

EL Reco

