

Fake rate

**ATLAS Internal**

$\sqrt{s} = 13.6 \text{ TeV}, 165.4 \text{ fb}^{-1} \text{ (2022-2024)}$

LHTight ID + Iso

LHMedium ID

$|\eta|$  range

Nominal

Total Syst.

$0.00 < |\eta| < 0.70$

$0.70 < |\eta| < 1.37$

$1.37 < |\eta| < 1.52$

$1.52 < |\eta| < 2.00$

$2.00 < |\eta| < 2.47$

