

ATLAS Simulation Internal

$\sqrt{s} = 14$ TeV, HL-LHC

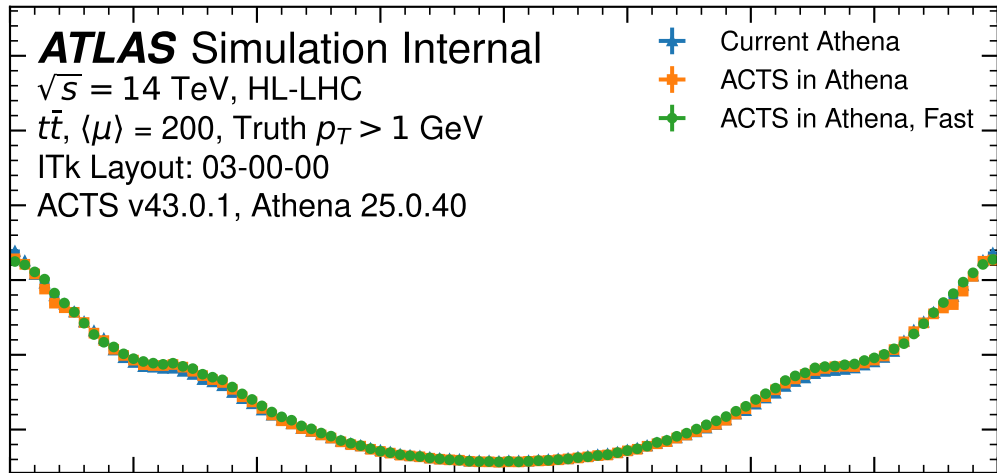
$t\bar{t}$, $\langle\mu\rangle = 200$, Truth $p_T > 1$ GeV

ITk Layout: 03-00-00

ACTS v43.0.1, Athena 25.0.40

- Current Athena
- ACTS in Athena
- ACTS in Athena, Fast

$\sigma(d_0)$ [μm]



Ratio

