

# **ATLAS** Simulation Preliminary

$\sqrt{s} = 14$  TeV

$\langle\mu\rangle = 200$

Muon  $p_T \geq 5$  GeV

1.002

1.000

0.998

0.996

0.994

0.992

0.99

0.98

0.97

0.96

0.95

Efficiency (Working Point)

Working Point 0.9900

0.65

0.70

0.75

0.80

0.85

Hit Purity (Precision)

Background Rejection Rate