

Frequency

ATLAS Internal

$\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$

Gluon N_{trk} Scale Factor

80% Quark Efficiency

$p_{\text{T}}: 1000\text{-}1200\text{GeV}$

250

200

150

100

50

0

0.93

0.935

0.94

0.945

0.95

0.955

0.96

Scale Factor

