

Frequency

***ATLAS Internal***

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

Quark BDT score Scale Factor

80% Quark Efficiency

$p_T: 800\text{-}1000\text{GeV}$

300

250

200

150

100

50

0

1.045 1.046 1.047 1.048 1.049 1.05 1.051 1.052 1.053 1.054

Scale Factor

