Multijet rejection

ATLAS Simulation

Tight mass window, double $b$-tagging, 70% WP

- Nominal
- Jet Scale
- $b$-tagging
- Jet Resolution
- Total syst. uncert.

Multijets

$p_T$ [GeV]

Rel. unc.

0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0

$\times 10^3$

500 1000 1500 2000 2500

Jet Scale
$b$-tagging
Total syst. uncert.