

a.u.

**ATLAS** Simulation Internal $\sqrt{s} = 13$  TeV $t\bar{t}$ ,  $20 < p_T < 250$  GeVGN1  $b$ -jetsGN1  $c$ -jetsGN1  $l$ -jetsGN1 (auto  $f_c$ )  $b$ -jetsGN1 (auto  $f_c$ )  $c$ -jetsGN1 (auto  $f_c$ )  $l$ -jets

77% WP

50% WP

 $D_b$ 