

AK8 jets								
$m_\Phi$ [GeV]	$p_T > 450$ GeV	$m_{SD} > 40$ GeV	Lepton veto	$p_T^{\text{miss}} < 140$ GeV	$N_2^{1,\text{DDT}} < 0$	$-6.0 < \rho < 2.1$	double-b tag	
50	$75.0 \pm 0.1$	$37.5 \pm 0.2$	$36.2 \pm 0.2$	$32.9 \pm 0.2$	$14.7 \pm 0.1$	$14.3 \pm 0.1$	$7.3 \pm 0.1$	
100	$75.4 \pm 0.1$	$42.2 \pm 0.2$	$40.6 \pm 0.2$	$37.5 \pm 0.2$	$18.0 \pm 0.1$	$17.5 \pm 0.1$	$7.1 \pm 0.1$	
125	$75.5 \pm 0.2$	$42.3 \pm 0.2$	$40.6 \pm 0.2$	$37.5 \pm 0.2$	$18.1 \pm 0.1$	$17.5 \pm 0.1$	$6.1 \pm 0.1$	
CA15 jets								
$m_\Phi$ [GeV]	$p_T > 500$ GeV	$m_{SD} > 82$ GeV	Lepton veto	$p_T^{\text{miss}} < 140$ GeV	$N_2^{1,\text{DDT}} < 0$	$-4.7 < \rho < -1.0$	double-b tag	
200	$61.0 \pm 0.1$	$35.6 \pm 0.1$	$33.9 \pm 0.1$	$31.1 \pm 0.1$	$13.9 \pm 0.1$	$13.0 \pm 0.1$	$3.3 \pm 0.0$	
300	$63.4 \pm 0.1$	$35.7 \pm 0.1$	$34.0 \pm 0.1$	$31.1 \pm 0.1$	$13.2 \pm 0.1$	$11.1 \pm 0.1$	$1.9 \pm 0.0$	
350	$64.3 \pm 0.1$	$35.8 \pm 0.1$	$33.9 \pm 0.1$	$31.1 \pm 0.1$	$13.0 \pm 0.1$	$8.6 \pm 0.1$	$1.1 \pm 0.0$	