

2016

	m [GeV]	σ [GeV]	W-tag efficiency
$\tau_{21}^{\text{DDT}} < 0.43$			
Data	82.0 ± 0.5 (stat.)	7.1 ± 0.5 (stat.)	0.080 ± 0.008 (stat.)
Simulation	80.9 ± 0.2 (stat.)	6.6 ± 0.2 (stat.)	0.085 ± 0.003 (stat.)
Data/simulation	1.014 ± 0.007 (stat.+sys.)	1.09 ± 0.09 (stat.+sys.)	0.94 ± 0.10 (stat.+sys.)
$0.43 < \tau_{21}^{\text{DDT}} < 0.79$			
Data			0.920 ± 0.008 (stat.)
Simulation			0.915 ± 0.003 (stat.)
Data/simulation			1.006 ± 0.009 (stat.+sys.)
2017			
$\tau_{21}^{\text{DDT}} < 0.43$			
Data	80.8 ± 0.4 (stat.)	7.7 ± 0.4 (stat.)	0.060 ± 0.006 (stat.)
Simulation	82.2 ± 0.3 (stat.)	7.1 ± 0.3 (stat.)	0.070 ± 0.005 (stat.)
Data/simulation	0.983 ± 0.007 (stat.+sys.)	1.08 ± 0.08 (stat.+sys.)	0.96 ± 0.12 (stat.+sys.)
$0.43 < \tau_{21}^{\text{DDT}} < 0.79$			
Data			0.935 ± 0.006 (stat.)
Simulation			0.932 ± 0.005 (stat.)
Data/simulation			1.003 ± 0.008 (stat.+sys.)