

Uncertainty		W tag cat. rate [%]	t tag cat. rate [%]
W tagging	Rate	3.3	
t tagging	Rate		+7 -4
Luminosity	Rate	± 2.5	± 2.5
Pileup	Shape	0.2	1-3
Lepton reconstruction	Shape	2-3	2-3
b tagging	Shape	2.5	2.5
Jet energy Scale	Shape	1-5	2-6
Jet Energy Resolution	Shape	1-2	1-2
PDF	Shape	0.5	2-3
μ_f and μ_r	Shape	0.2	0.3