

Systematic uncertainty	impact [%]
MC Statistical uncertainties	+4.6 -4.5
Theoretical uncertainties	+5.5 -4.7
Jet energy correction	+7.8 -6.7
Luminosity	+1.4 -1.2
PU	+4.8 -4.1
Non-prompt photons estimation	+2.0 -1.7
Uncertainties related with μ	+1.7 -1.3
Uncertainties related with $e\gamma$	+4.5 -3.6
L1 prefiring	+3.4 -2.8
PU jet ID	+3.7 -3.5
Total systematic uncertainty	+14 -12