Source	Value	Remark
Pileup correction	1.0%	Through $\sigma_{ m vis}$
Periods with reduced RP availability	0.5%	
Integrated luminosity ( $L_{int}$ )	2.5%	
HLT efficiency	< 0.1%	Neglected
Total normalisation-type	2.7%	J
Roman pot efficiency	3.0%	Twice
Background removal	< 0.5%	Neglected
Lost events during background removal	0.16%	Neglected
Lost events due to looper removal	< 0.5%	Neglected
Single-particle tracking efficiency	1.4%	Twice
Particle identification efficiency	< 1.0%	Neglected
Total efficiency-type	4.7%	C
Total systematics	5.4%	