

Source	Relative uncertainty	Correlations
Signal mass model	$< 2.0\%$	Uncorrelated
Background mass model	$< 0.7\%$	Correlated between intervals
Background t_z model	$< 1.2\%$ (prompt)	Uncorrelated
	$< 4.0\%$ (nonprompt)	
Signal t_z model	$< 0.8\%$ (prompt)	Correlated between p_T intervals
	$< 14.7\%$ (nonprompt)	
Tracking efficiency	$(2 \times 0.8\%) \oplus (< 3.7\%)$	Correlated between intervals
PID efficiency	$(< 2.2\%) \oplus (< 1.5\%)$	Correlated between intervals
Hardware-trigger efficiency	$< 1.9\%$	Correlated between intervals
Software-trigger efficiency	1.0%	Correlated between intervals
Simulation sample size	$< 3.7\%$ (prompt)	Uncorrelated
	$< 7.7\%$ (nonprompt)	
$\mathcal{B}(J/\psi \rightarrow \mu^+ \mu^-)$	0.6%	Correlated between intervals
Luminosity	2.0%	Correlated between intervals
Radiative tail	1.0%	Correlated between intervals