

Source of uncertainty	$\mathcal{R}_{\text{J}/\psi\mu^+\mu^-}$	$\mathcal{R}_{\text{J}/\psi\text{e}^+\text{e}^-}$	$\mathcal{R}_{\text{J}/\psi\ell^+\ell^-}$
Z boson signal shape	0.8	0.8	0.8
Z boson background shape	6.9	0.5	3.7
J/ ψ meson signal shape	4.8	2.0	2.8
J/ ψ meson background shape	1.5	1.5	1.1
Fit procedure	3.0	8.4	4.2
Reconstruction efficiency	0.9	5.9	4.0
MC sample size	0.7	0.8	0.5
Z boson decay model	0.7	1.6	0.8
$\psi(2S)$ feed-down	0.3	0.3	0.3
Total	9.2	10.8	7.6