

Source		$J/\psi D^0$	$J/\psi D^+$	$J/\psi D_s^+$	$J/\psi \Lambda_c^+$
$J/\psi$ reconstruction	$\varepsilon_1^{\text{reco}}$	1.3	1.3	1.3	1.3
C reconstruction	$\varepsilon_2^{\text{reco}}$	0.7	0.8	1.7	3.3
Muon ID	$\varepsilon_{J/\psi}^{\text{ID}}$	1.1	1.1	1.1	1.1
Hadron ID	$\varepsilon_{\text{had}}^{\text{ID}}$	1.1	1.9	1.1	1.5
Tracking	$\xi^{\text{trk}}$	4.9	7.0	7.0	7.0
Trigger	$\varepsilon_{J/\psi C}^{\text{trg}}$	3.0	3.0	3.0	3.0
$J/\psi$ polarization	$\varepsilon_{J/\psi}^{\text{reco}}$	3.0	3.0	3.0	3.0
Global event cuts	$\varepsilon^{\text{GEC}}$	0.7	0.7	0.7	0.7
Luminosity	$\mathcal{L}$	3.7	3.7	3.7	3.7
$\mathcal{B}(J/\psi \rightarrow \mu^+ \mu^-)$	$\mathcal{B}_\infty$	1.0	1.0	1.0	1.0
C branching fractions	$\mathcal{B}_C$	1.3	4.3	6.0	26
Total		8	10	11	28