

	y			
	2.0 – 2.5	2.5 – 3.0	3.0 – 3.5	3.5 – 4.0
Statistical uncertainty	23.3	16.6	22.3	48.1
Combinatorial background	6.5	5.4	4.3	3.2
Contribution from $J/\psi \rightarrow p\bar{p}\pi^0$	0.4	0.2	< 0.1	0.2
Resolution y -dependence	1.0	0.6	0.3	< 0.1
Cross-feed	0.1	0.1	0.1	0.1
Total uncorrelated systematic	6.6	5.5	4.3	3.2
Variation of Γ_{η_c}	1.0	1.4	1.4	1.4
Mass resolution model	0.1	1.2	0.3	1.7
Polarisation of J/ψ	2.2	1.5	1.2	1.4
Total correlated systematic	3.3	2.9	2.8	2.8
Total systematic	7.4	6.2	5.1	4.3

