

	p_T [GeV/ c]					
	5.0 – 6.5	6.5 – 8.0	8.0 – 10.0	10.0 – 12.0	12.0 – 14.0	14.0 – 20.0
Statistical uncertainty	95.6	30.7	14.3	22.9	21.8	31.9
Combinatorial background	4.0	3.9	3.8	3.6	3.5	3.2
Contribution from $J/\psi \rightarrow p\bar{p}\pi^0$	0.1	< 0.1	0.1	0.2	0.3	0.5
Resolution p_T -dependence	0.1	< 0.1	0.1	0.3	0.4	0.6
Cross-feed	< 0.1	0.1	0.1	0.1	0.2	0.3
Total uncorrelated systematic	4.0	3.9	3.8	3.6	3.5	3.4
Variation of Γ_{η_c}	1.5	1.1	1.7	1.6	1.7	1.8
Mass resolution model	3.5	2.4	1.6	2.2	1.1	0.6
Polarisation of J/ψ	2.1	1.8	1.6	1.3	1.2	0.9
Total correlated systematic	3.3	3.1	2.9	2.8	2.8	2.6
Total systematic	5.1	4.9	4.8	4.6	4.5	4.3

