

Source	bin 1 F_S	bin 2 F_S	bin 3 F_S	bin 4 F_S	bin 5 F_S	bin 6 F_S
Stat. uncertainty	+0.081 -0.073	+0.030 -0.027	+0.014 -0.007	+0.012 -0.009	+0.027 -0.025	+0.043 -0.042
Background subtraction	0.014	0.003	0.001	0.002	0.004	0.006
$B^0 \rightarrow J/\psi K^{*0}$ background	0.010	0.006	0.001	0.001	0.002	0.018
Angular acc. reweighting	0.004	0.006	0.004	0.005	0.006	0.007
Angular acc. statistical	0.003	0.003	0.002	0.001	0.003	0.004
Fit bias	0.009	—	0.002	0.002	0.001	0.001
Quadratic sum of syst.	0.020	0.009	0.005	0.006	0.008	0.021
Total uncertainties	+0.083 -0.076	+0.031 -0.029	+0.015 -0.009	+0.013 -0.011	+0.028 -0.026	+0.048 -0.047