

Systematic sources	$\sigma_{\Delta\eta}$	$\sigma_{\Delta\phi}$	$Y_{\Delta\eta>0}/Y_{\Delta\eta<0}$
Vertex z	0.036 – 2.4	0 – 1.2	4 – 5
Track requirements	0.87 – 2.2	0.35 – 3.5	4 – 5
Pileup	0.04 – 0.25	0 – 0.21	—
Tracking efficiency	—	—	0.14 – 3.5
Pair acceptance correction	0.2 – 1	0.014 – 0.71	—
Background subtraction	0.31 – 1.3	0.17 – 1.5	—
Yield $\Delta\eta$ range	—	—	1.7 – 2.6
Total uncertainty	1.6 – 2.4	1 – 3.8	7 – 7.9