

Systematic effect	0.0–0.2 mm	0.2–0.4 mm	0.4–0.6 mm	0.6–0.8 mm	0.8–1.0 mm	1.0–50 mm
d_{BV} correlations	-0.65 ± 0.05	-3.60 ± 1.01	3.59 ± 0.76	0.63 ± 0.18	0.01 ± 0.07	0.01 ± 0.04
$\Delta\phi_{VV}$ variation	0.74 ± 0.01	1.00 ± 0.00	1.04 ± 0.01	1.18 ± 0.07	-0.01 ± 0.06	-0.01 ± 0.04
d_{BV} sample size	0.05	0.54	0.51	0.17	0.04	0.07
d_{BV} binning	-	-	-	-	0.06	0.09
Total events	1.0	3.9	3.8	1.4	0.1	0.1