

Observable	JES	JER	Corrections	Total systematic	Statistical
$\Delta\phi( \Delta y  < 3.0)$	+ (2.3–13.7) – (3.0–10.2)	+ (0.1–10.6) – (0.4–7.6)	0.1–2.0	+ (2.3–17.4) – (3.0–12.7)	0.3–5.1
$\Delta\phi(3.0 <  \Delta y  < 6.0)$	+ (2.5–16.4) – (2.9–10.8)	+ (0.7–6.2) – (0.8–3.4)	0.4–2.3	+ (3.0–17.5) – (3.1–11.3)	0.9–6.2
$\Delta\phi(6.0 <  \Delta y  < 9.4)$	+ (2.1–31.5) – (1.9–17.3)	+ (5.8–17.4) – (2.1–9.7)	0.4–4.5	+ (6.8–32.6) – (3.6–19.5)	5.3–22.0
$C_1$	1.0–5.5	0.6–4.6	0.1–3.2	1.1–6.5	0.2–9.7
$C_2$	1.8–16.9	1.0–4.0	0.1–4.9	2.3–17.4	0.5–17.7
$C_3$	2.7–23.8	1.5–15.1	0.1–6.4	3.2–24.6	0.7–23.7
$C_2/C_1$	0.8–12.5	0.4–5.6	0.1–2.6	1.0–13.1	0.5–19.7
$C_3/C_2$	0.7–7.1	0.2–7.0	0.03–4.3	0.7–10.6	0.8–28.1