

$p_T$ (GeV/c)	$2.0 < y < 2.5$	$2.5 < y < 3.0$	$3.0 < y < 3.5$
0–1	$8.9 \pm 1.7 \pm 0.3^{+1.2}_{-2.4}$	$8.2 \pm 0.4 \pm 0.3^{+1.5}_{-2.9}$	$7.4 \pm 0.3 \pm 0.3^{+1.3}_{-2.5}$
1–2	$9.4 \pm 0.7 \pm 0.3^{+1.3}_{-2.4}$	$9.0 \pm 0.2 \pm 0.3^{+1.4}_{-2.7}$	$8.2 \pm 0.2 \pm 0.3^{+1.1}_{-2.1}$
2–3	$11.0 \pm 0.5 \pm 0.4^{+1.5}_{-2.8}$	$10.3 \pm 0.2 \pm 0.4^{+1.4}_{-2.6}$	$9.7 \pm 0.2 \pm 0.3^{+1.0}_{-1.9}$
3–4	$11.9 \pm 0.4 \pm 0.4^{+1.8}_{-3.3}$	$12.0 \pm 0.2 \pm 0.4^{+1.5}_{-2.9}$	$11.0 \pm 0.2 \pm 0.4^{+0.9}_{-1.8}$
4–5	$13.6 \pm 0.4 \pm 0.5^{+2.1}_{-3.9}$	$12.7 \pm 0.3 \pm 0.5^{+1.6}_{-3.0}$	$11.9 \pm 0.3 \pm 0.4^{+1.0}_{-1.9}$
5–6	$15.7 \pm 0.5 \pm 0.6^{+2.4}_{-4.3}$	$14.6 \pm 0.4 \pm 0.5^{+1.7}_{-3.2}$	$13.6 \pm 0.4 \pm 0.5^{+1.1}_{-2.1}$
6–7	$18.4 \pm 0.7 \pm 0.7^{+2.6}_{-4.8}$	$17.5 \pm 0.5 \pm 0.6^{+1.9}_{-3.5}$	$15.4 \pm 0.5 \pm 0.6^{+1.2}_{-2.3}$
7–8	$20.1 \pm 0.8 \pm 0.7^{+2.6}_{-4.8}$	$17.6 \pm 0.7 \pm 0.6^{+1.8}_{-3.4}$	$17.8 \pm 0.7 \pm 0.6^{+1.3}_{-2.5}$
8–9	$21.4 \pm 1.0 \pm 0.8^{+2.6}_{-4.7}$	$21.2 \pm 0.9 \pm 0.8^{+1.9}_{-3.5}$	$18.6 \pm 1.0 \pm 0.7^{+1.4}_{-2.6}$
9–10	$25.3 \pm 1.4 \pm 0.9^{+2.8}_{-5.1}$	$23.1 \pm 1.2 \pm 0.8^{+1.8}_{-3.4}$	$21.5 \pm 1.3 \pm 0.8^{+1.3}_{-2.5}$
10–11	$27.6 \pm 1.7 \pm 1.0^{+2.9}_{-5.2}$	$24.6 \pm 1.5 \pm 0.9^{+1.8}_{-3.3}$	$20.2 \pm 1.7 \pm 0.7^{+1.3}_{-2.5}$
11–12	$32.8 \pm 2.2 \pm 1.2^{+2.9}_{-5.2}$	$27.0 \pm 2.0 \pm 1.0^{+1.8}_{-3.3}$	$24.7 \pm 2.2 \pm 0.9^{+1.3}_{-2.4}$
12–13	$28.9 \pm 2.6 \pm 1.0^{+2.6}_{-4.7}$	$31.3 \pm 2.6 \pm 1.1^{+1.9}_{-3.5}$	$24.1 \pm 2.8 \pm 0.9^{+1.3}_{-2.4}$
13–14	$29.8 \pm 3.6 \pm 1.1^{+2.6}_{-4.8}$	$26.5 \pm 2.9 \pm 1.0^{+1.5}_{-2.8}$	$32.5 \pm 4.1 \pm 1.2^{+1.5}_{-2.8}$
	$3.5 < y < 4.0$	$4.0 < y < 4.5$	
0–1	$6.3 \pm 0.3 \pm 0.2^{+0.9}_{-1.8}$	$4.8 \pm 0.4 \pm 0.2^{+0.7}_{-1.4}$	
1–2	$6.9 \pm 0.2 \pm 0.2^{+0.8}_{-1.5}$	$6.1 \pm 0.2 \pm 0.2^{+0.6}_{-1.2}$	
2–3	$7.9 \pm 0.2 \pm 0.3^{+0.6}_{-1.2}$	$6.7 \pm 0.3 \pm 0.2^{+0.4}_{-0.9}$	
3–4	$9.3 \pm 0.3 \pm 0.3^{+0.6}_{-1.1}$	$8.1 \pm 0.4 \pm 0.3^{+0.4}_{-0.9}$	
4–5	$10.2 \pm 0.3 \pm 0.4^{+0.6}_{-1.2}$	$8.4 \pm 0.5 \pm 0.3^{+0.4}_{-0.8}$	
5–6	$11.6 \pm 0.5 \pm 0.4^{+0.7}_{-1.4}$	$10.7 \pm 0.7 \pm 0.4^{+0.4}_{-0.9}$	
6–7	$12.7 \pm 0.6 \pm 0.5^{+0.8}_{-1.6}$	$13.3 \pm 1.1 \pm 0.5^{+0.5}_{-1.1}$	
7–8	$15.7 \pm 0.9 \pm 0.6^{+1.0}_{-1.9}$	$13.7 \pm 1.4 \pm 0.5^{+0.6}_{-1.2}$	
8–9	$16.6 \pm 1.2 \pm 0.6^{+1.0}_{-2.0}$	$15.2 \pm 2.0 \pm 0.5^{+0.7}_{-1.4}$	
9–10	$18.0 \pm 1.6 \pm 0.6^{+1.1}_{-2.1}$	$17.0 \pm 2.9 \pm 0.6^{+0.9}_{-1.7}$	
10–11	$19.8 \pm 2.2 \pm 0.7^{+1.1}_{-2.1}$	$17.7 \pm 3.9 \pm 0.6^{+0.8}_{-1.6}$	
11–12	$19.5 \pm 2.9 \pm 0.8^{+1.1}_{-2.0}$		
12–13	$21.9 \pm 4.4 \pm 0.8^{+1.2}_{-2.4}$		

