

$p_T$ (GeV/c)	$2.0 < y < 2.5$	$2.5 < y < 3.0$	$3.0 < y < 3.5$
0–1	$73.9 \pm 4.2 \pm 1.8 \pm 5.3$	$64.7 \pm 2.6 \pm 1.3 \pm 4.6$	$62.1 \pm 2.6 \pm 0.7 \pm 4.4$
1–2	$197.7 \pm 6.8 \pm 2.7 \pm 14.1$	$185.6 \pm 4.5 \pm 1.9 \pm 13.2$	$157.2 \pm 4.2 \pm 1.7 \pm 11.2$
2–3	$248.1 \pm 7.5 \pm 2.7 \pm 17.6$	$228.5 \pm 5.0 \pm 2.1 \pm 16.2$	$210.6 \pm 4.9 \pm 1.6 \pm 15.0$
3–4	$237.9 \pm 7.2 \pm 4.1 \pm 16.9$	$243.5 \pm 5.1 \pm 1.5 \pm 17.3$	$210.3 \pm 4.9 \pm 2.2 \pm 15.0$
4–5	$220.6 \pm 6.9 \pm 3.1 \pm 15.7$	$199.1 \pm 4.7 \pm 1.2 \pm 14.2$	$185.0 \pm 4.6 \pm 0.8 \pm 13.2$
5–6	$181.2 \pm 6.1 \pm 4.2 \pm 12.9$	$177.4 \pm 4.4 \pm 1.8 \pm 12.6$	$161.4 \pm 4.3 \pm 0.8 \pm 11.5$
6–7	$140.1 \pm 5.3 \pm 4.5 \pm 10.0$	$128.2 \pm 3.7 \pm 0.9 \pm 9.1$	$116.0 \pm 3.7 \pm 0.6 \pm 8.3$
7–8	$106.2 \pm 4.6 \pm 1.6 \pm 7.6$	$106.3 \pm 3.4 \pm 1.5 \pm 7.6$	$93.9 \pm 3.3 \pm 1.2 \pm 6.7$
8–9	$75.3 \pm 3.8 \pm 2.3 \pm 5.4$	$74.0 \pm 2.8 \pm 0.7 \pm 5.3$	$62.3 \pm 2.6 \pm 0.5 \pm 4.4$
9–10	$60.9 \pm 3.3 \pm 1.5 \pm 4.3$	$56.7 \pm 2.4 \pm 0.7 \pm 4.0$	$51.1 \pm 2.4 \pm 0.4 \pm 3.6$
10–11	$51.4 \pm 3.0 \pm 1.7 \pm 3.7$	$44.4 \pm 2.1 \pm 0.8 \pm 3.2$	$32.9 \pm 1.9 \pm 0.3 \pm 2.3$
11–12	$34.7 \pm 2.5 \pm 1.4 \pm 2.5$	$31.1 \pm 1.7 \pm 0.6 \pm 2.2$	$25.6 \pm 1.6 \pm 0.3 \pm 1.8$
12–13	$29.7 \pm 2.2 \pm 0.3 \pm 2.1$	$21.5 \pm 1.4 \pm 0.9 \pm 1.5$	$17.0 \pm 1.3 \pm 0.2 \pm 1.2$
13–14	$22.3 \pm 1.9 \pm 0.5 \pm 1.6$	$16.8 \pm 1.3 \pm 0.1 \pm 1.2$	$12.7 \pm 1.1 \pm 0.2 \pm 0.9$
14–15	$15.6 \pm 1.6 \pm 0.8 \pm 1.1$	$13.8 \pm 1.1 \pm 0.5 \pm 1.0$	$10.4 \pm 1.0 \pm 0.2 \pm 0.7$
	$3.5 < y < 4.0$	$4.0 < y < 4.5$	
0–1	$52.0 \pm 3.2 \pm 0.8 \pm 3.7$	$39.7 \pm 5.8 \pm 0.4 \pm 2.8$	
1–2	$128.0 \pm 4.9 \pm 0.9 \pm 9.1$	$82.6 \pm 8.0 \pm 1.9 \pm 5.9$	
2–3	$167.1 \pm 5.5 \pm 2.2 \pm 11.9$	$125.4 \pm 9.6 \pm 1.3 \pm 8.9$	
3–4	$166.4 \pm 5.5 \pm 1.2 \pm 11.8$	$130.2 \pm 9.3 \pm 1.2 \pm 9.3$	
4–5	$148.9 \pm 5.2 \pm 1.3 \pm 10.6$	$95.6 \pm 7.6 \pm 1.1 \pm 6.8$	
5–6	$101.2 \pm 4.2 \pm 0.5 \pm 7.2$	$68.4 \pm 6.2 \pm 0.6 \pm 4.9$	
6–7	$79.1 \pm 3.7 \pm 0.5 \pm 5.6$	$58.5 \pm 5.6 \pm 0.5 \pm 4.2$	
7–8	$63.9 \pm 3.3 \pm 0.6 \pm 4.5$	$41.2 \pm 4.7 \pm 0.5 \pm 2.9$	
8–9	$47.0 \pm 2.8 \pm 0.3 \pm 3.3$	$30.5 \pm 3.9 \pm 0.6 \pm 2.2$	
9–10	$34.8 \pm 2.4 \pm 0.3 \pm 2.5$	$16.5 \pm 2.8 \pm 0.2 \pm 1.2$	
10–11	$23.5 \pm 2.0 \pm 0.2 \pm 1.7$	$13.4 \pm 2.4 \pm 0.2 \pm 1.0$	
11–12	$17.8 \pm 1.7 \pm 0.2 \pm 1.3$	$12.1 \pm 2.3 \pm 0.2 \pm 0.9$	
12–13	$13.4 \pm 1.4 \pm 0.2 \pm 1.0$	$6.6 \pm 1.7 \pm 0.1 \pm 0.5$	
13–14	$10.0 \pm 1.2 \pm 0.2 \pm 0.7$	$3.4 \pm 1.1 \pm 0.1 \pm 0.2$	
14–15	$7.2 \pm 1.0 \pm 0.1 \pm 0.5$	$0.7 \pm 0.5 \pm 0.0 \pm 0.1$	