

p_T [GeV/c]	$2.0 < y < 2.5$	$2.5 < y < 3.0$
0 - 1	$686.03 \pm 6.80 \pm 35.11 \pm 9.03 \pm 4.92$	$640.03 \pm 3.70 \pm 22.97 \pm 2.78 \pm 5.06$
1 - 2	$1253.23 \pm 8.66 \pm 55.59 \pm 15.31 \pm 9.82$	$1173.73 \pm 4.95 \pm 39.14 \pm 4.68 \pm 7.58$
2 - 3	$964.82 \pm 6.79 \pm 40.41 \pm 12.19 \pm 5.23$	$917.24 \pm 4.09 \pm 30.11 \pm 2.86 \pm 3.76$
3 - 4	$575.26 \pm 4.74 \pm 21.54 \pm 7.51 \pm 2.89$	$540.97 \pm 2.82 \pm 17.21 \pm 2.52 \pm 1.80$
4 - 5	$305.38 \pm 2.89 \pm 10.65 \pm 2.93 \pm 1.28$	$286.82 \pm 1.76 \pm 8.98 \pm 1.74 \pm 1.10$
5 - 6	$159.48 \pm 1.84 \pm 5.44 \pm 1.51 \pm 0.72$	$143.21 \pm 1.12 \pm 4.46 \pm 1.11 \pm 0.49$
6 - 7	$79.23 \pm 1.19 \pm 2.63 \pm 1.02 \pm 0.26$	$73.00 \pm 0.75 \pm 2.26 \pm 0.66 \pm 0.25$
7 - 8	$43.60 \pm 0.82 \pm 1.43 \pm 0.77 \pm 0.01$	$36.67 \pm 0.52 \pm 1.13 \pm 0.32 \pm 0.00$
8 - 10	$18.11 \pm 0.34 \pm 0.59 \pm 0.24 \pm 0.08$	$15.17 \pm 0.23 \pm 0.47 \pm 0.15 \pm 0.04$
10 - 14	$4.15 \pm 0.11 \pm 0.13 \pm 0.07 \pm 0.02$	$3.34 \pm 0.07 \pm 0.11 \pm 0.04 \pm 0.01$
p_T [GeV/c]	$3.0 < y < 3.5$	$3.5 < y < 4.0$
0 - 1	$589.31 \pm 3.22 \pm 19.72 \pm 1.82 \pm 2.99$	$515.07 \pm 2.78 \pm 17.29 \pm 1.72 \pm 0.30$
1 - 2	$1056.67 \pm 4.29 \pm 34.89 \pm 4.63 \pm 4.82$	$911.86 \pm 3.68 \pm 30.29 \pm 2.93 \pm 0.63$
2 - 3	$804.99 \pm 3.45 \pm 26.10 \pm 6.15 \pm 1.60$	$681.00 \pm 3.04 \pm 22.56 \pm 1.99 \pm 1.78$
3 - 4	$461.97 \pm 2.24 \pm 14.45 \pm 1.89 \pm 0.81$	$370.70 \pm 2.08 \pm 11.71 \pm 1.36 \pm 0.55$
4 - 5	$236.68 \pm 1.47 \pm 7.28 \pm 0.94 \pm 0.29$	$185.30 \pm 1.36 \pm 5.81 \pm 1.72 \pm 0.32$
5 - 6	$115.63 \pm 0.95 \pm 3.55 \pm 1.17 \pm 0.17$	$86.71 \pm 0.86 \pm 2.75 \pm 0.78 \pm 0.01$
6 - 7	$56.50 \pm 0.64 \pm 1.73 \pm 0.42 \pm 0.03$	$41.09 \pm 0.57 \pm 1.34 \pm 0.38 \pm 0.10$
7 - 8	$28.48 \pm 0.44 \pm 0.87 \pm 0.28 \pm 0.10$	$20.85 \pm 0.39 \pm 0.71 \pm 0.28 \pm 0.03$
8 - 10	$11.35 \pm 0.19 \pm 0.35 \pm 0.11 \pm 0.03$	$7.59 \pm 0.16 \pm 0.27 \pm 0.11 \pm 0.01$
10 - 14	$2.26 \pm 0.06 \pm 0.08 \pm 0.04 \pm 0.00$	$1.38 \pm 0.05 \pm 0.05 \pm 0.03 \pm 0.01$
p_T [GeV/c]	$4.0 < y < 4.5$	
0 - 1	$452.31 \pm 3.21 \pm 17.49 \pm 2.85 \pm 2.79$	
1 - 2	$731.38 \pm 4.04 \pm 27.48 \pm 3.52 \pm 0.74$	
2 - 3	$485.71 \pm 3.25 \pm 19.15 \pm 3.16 \pm 0.50$	
3 - 4	$240.13 \pm 2.17 \pm 9.05 \pm 2.68 \pm 0.21$	
4 - 5	$108.46 \pm 1.33 \pm 4.16 \pm 1.18 \pm 0.25$	
5 - 6	$49.12 \pm 0.84 \pm 1.90 \pm 0.59 \pm 0.08$	
6 - 7	$22.06 \pm 0.52 \pm 0.86 \pm 0.35 \pm 0.02$	
7 - 8	$10.36 \pm 0.34 \pm 0.40 \pm 0.24 \pm 0.03$	
8 - 10	$3.82 \pm 0.14 \pm 0.15 \pm 0.09 \pm 0.01$	
10 - 14	$0.58 \pm 0.04 \pm 0.02 \pm 0.02 \pm 0.00$	