p_{T}[GeV/c]	$2.0 < y < 2.5$	$2.5 < y < 3.0$	$3.0 < y < 3.5$
$0 - 1$	$1260 \pm 110 \pm 200$	$1240 \pm 40 \pm 80$	$1100 \pm 30 \pm 60$
$1 - 2$	$3340 \pm 170 \pm 340$	$3360 \pm 60 \pm 170$	$3200 \pm 50 \pm 150$
$2 - 3$	$5860 \pm 220 \pm 600$	$4930 \pm 70 \pm 240$	$4100 \pm 50 \pm 180$
$3 - 4$	$6650 \pm 200 \pm 550$	$5010 \pm 60 \pm 240$	$4150 \pm 50 \pm 180$
$4 - 5$	$4560 \pm 120 \pm 310$	$4340 \pm 50 \pm 190$	$3400 \pm 40 \pm 140$
$5 - 6$	$4260 \pm 100 \pm 280$	$3550 \pm 40 \pm 160$	$2730 \pm 30 \pm 120$
$6 - 7$	$2830 \pm 60 \pm 170$	$2560 \pm 30 \pm 110$	$1960 \pm 20 \pm 80$
$7 - 8$	$2270 \pm 50 \pm 140$	$1810 \pm 20 \pm 80$	$1460 \pm 20 \pm 70$
$8 - 9$	$1650 \pm 40 \pm 100$	$1460 \pm 20 \pm 70$	$1100 \pm 10 \pm 50$
$9 - 10$	$1180 \pm 30 \pm 70$	$1070 \pm 20 \pm 50$	$696 \pm 10 \pm 34$
$10 - 12$	$707 \pm 13 \pm 38$	$614 \pm 7 \pm 27$	$489 \pm 6 \pm 23$
$12 - 20$	$246 \pm 3 \pm 11$	$180 \pm 2 \pm 8$	$129 \pm 2 \pm 6$

	$3.5 < y < 4.0$	$4.0 < y < 4.5$
$0 - 1$	$1010 \pm 30 \pm 60$	$754 \pm 45 \pm 73$
$1 - 2$	$2830 \pm 50 \pm 150$	$1720 \pm 60 \pm 140$
$2 - 3$	$3200 \pm 50 \pm 160$	$2460 \pm 80 \pm 200$
$3 - 4$	$3180 \pm 40 \pm 150$	$1770 \pm 50 \pm 130$
$4 - 5$	$2610 \pm 30 \pm 120$	$1650 \pm 50 \pm 120$
$5 - 6$	$1900 \pm 30 \pm 90$	$1280 \pm 40 \pm 100$
$6 - 7$	$1500 \pm 20 \pm 70$	$816 \pm 26 \pm 60$
$7 - 8$	$1030 \pm 20 \pm 50$	$621 \pm 22 \pm 52$
$8 - 9$	$711 \pm 13 \pm 38$	$390 \pm 15 \pm 34$
$9 - 10$	$478 \pm 10 \pm 28$	$301 \pm 13 \pm 31$
$10 - 12$	$312 \pm 6 \pm 18$	$137 \pm 5 \pm 12$
$12 - 20$	$82 \pm 2 \pm 5$	$36 \pm 2 \pm 3$