p_{T}[GeV/c]	$2.0 < y < 2.5$	$2.5 < y < 3.0$	$3.0 < y < 3.5$
$0 - 1$	$100 \pm 29 \pm 33$	$159 \pm 20 \pm 27$	$157 \pm 15 \pm 22$
$1 - 2$	$465 \pm 64 \pm 88$	$487 \pm 29 \pm 50$	$433 \pm 24 \pm 46$
$2 - 3$	$661 \pm 63 \pm 120$	$648 \pm 30 \pm 58$	$541 \pm 22 \pm 41$
$3 - 4$	$706 \pm 51 \pm 94$	$715 \pm 25 \pm 52$	$559 \pm 18 \pm 38$
$4 - 5$	$579 \pm 39 \pm 68$	$624 \pm 20 \pm 39$	$417 \pm 12 \pm 27$
$5 - 6$	$463 \pm 28 \pm 47$	$446 \pm 14 \pm 28$	$356 \pm 10 \pm 23$
$6 - 7$	$318 \pm 20 \pm 29$	$322 \pm 10 \pm 20$	$210 \pm 7 \pm 12$
$7 - 8$	$248 \pm 15 \pm 23$	$236 \pm 8 \pm 15$	$159 \pm 5 \pm 10$
$8 - 9$	$173 \pm 11 \pm 18$	$140.7 \pm 5.4 \pm 9.2$	$118.4 \pm 4.4 \pm 7.8$
$9 - 10$	$130 \pm 9 \pm 13$	$92.6 \pm 3.9 \pm 6.3$	$65.4 \pm 2.9 \pm 4.4$
$10 - 12$	$81.3 \pm 4.5 \pm 7.0$	$57.1 \pm 2.1 \pm 3.4$	$38.1 \pm 1.5 \pm 2.4$
$12 - 20$	$15.2 \pm 0.7 \pm 1.0$	$13.7 \pm 0.5 \pm 0.8$	$9.5 \pm 0.4 \pm 0.6$

	$3.5 < y < 4.0$	$4.0 < y < 4.5$
$0 - 1$	$141 \pm 18 \pm 33$	$108 \pm 29 \pm 51$
$1 - 2$	$269 \pm 20 \pm 41$	$222 \pm 36 \pm 52$
$2 - 3$	$427 \pm 21 \pm 48$	$234 \pm 28 \pm 43$
$3 - 4$	$393 \pm 17 \pm 34$	$256 \pm 25 \pm 45$
$4 - 5$	$324 \pm 12 \pm 27$	$195 \pm 17 \pm 26$
$5 - 6$	$229 \pm 9 \pm 16$	$111 \pm 11 \pm 16$
$6 - 7$	$152 \pm 7 \pm 11$	$99 \pm 10 \pm 14$
$7 - 8$	$114 \pm 5 \pm 9$	$51.3 \pm 5.8 \pm 6.4$
$8 - 9$	$74.7 \pm 4.2 \pm 6.1$	$30.8 \pm 5.0 \pm 5.0$
$9 - 10$	$55.4 \pm 3.5 \pm 5.4$	$17.4 \pm 3.5 \pm 2.9$
$10 - 12$	$27.7 \pm 1.7 \pm 2.3$	$10.3 \pm 1.6 \pm 1.4$
$12 - 20$	$6.1 \pm 0.4 \pm 0.5$	$1.4 \pm 0.4 \pm 0.2$