

p_T bin (GeV/c)	y^* bin	$\frac{d^2\sigma}{dp_T dy^*}$ [nb/(GeV/c)]	stat.	corr.	uncorr.
$0 < p_T < 1$	$1.5 < y^* < 2.0$	$15\,580 \pm 2\,480$	1 020	2 250	240
$0 < p_T < 1$	$2.0 < y^* < 2.5$	$13\,400 \pm 1\,300$	500	1 300	100
$0 < p_T < 1$	$2.5 < y^* < 3.0$	$10\,320 \pm 780$	370	680	60
$0 < p_T < 1$	$3.0 < y^* < 3.5$	$8\,940 \pm 640$	350	540	50
$0 < p_T < 1$	$3.5 < y^* < 4.0$	$7\,330 \pm 600$	400	440	60
$1 < p_T < 2$	$1.5 < y^* < 2.0$	$32\,950 \pm 3\,050$	1 290	2 740	320
$1 < p_T < 2$	$2.0 < y^* < 2.5$	$29\,550 \pm 1\,980$	670	1 850	150
$1 < p_T < 2$	$2.5 < y^* < 3.0$	$24\,530 \pm 2\,170$	540	2 100	110
$1 < p_T < 2$	$3.0 < y^* < 3.5$	$20\,390 \pm 1\,200$	510	1 090	90
$1 < p_T < 2$	$3.5 < y^* < 4.0$	$17\,180 \pm 1\,330$	600	1 180	100
$2 < p_T < 3$	$1.5 < y^* < 2.0$	$32\,980 \pm 2\,740$	1 160	2 460	320
$2 < p_T < 3$	$2.0 < y^* < 2.5$	$30\,480 \pm 2\,010$	650	1 900	170
$2 < p_T < 3$	$2.5 < y^* < 3.0$	$25\,420 \pm 1\,520$	530	1 420	120
$2 < p_T < 3$	$3.0 < y^* < 3.5$	$21\,100 \pm 1\,260$	500	1 150	110
$2 < p_T < 3$	$3.5 < y^* < 4.0$	$14\,440 \pm 1\,140$	550	1 000	100
$3 < p_T < 4$	$1.5 < y^* < 2.0$	$24\,320 \pm 2\,370$	900	2 180	280
$3 < p_T < 4$	$2.0 < y^* < 2.5$	$23\,150 \pm 1\,690$	510	1 600	140
$3 < p_T < 4$	$2.5 < y^* < 3.0$	$18\,590 \pm 1\,300$	410	1 230	100
$3 < p_T < 4$	$3.0 < y^* < 3.5$	$14\,810 \pm 1\,030$	390	940	90
$3 < p_T < 4$	$3.5 < y^* < 4.0$	$10\,030 \pm 860$	390	760	80
$4 < p_T < 5$	$1.5 < y^* < 2.0$	$14\,650 \pm 1\,370$	620	1 210	190
$4 < p_T < 5$	$2.0 < y^* < 2.5$	$15\,480 \pm 1\,050$	380	970	110
$4 < p_T < 5$	$2.5 < y^* < 3.0$	$12\,160 \pm 790$	300	720	80
$4 < p_T < 5$	$3.0 < y^* < 3.5$	$9\,410 \pm 640$	290	570	70
$4 < p_T < 5$	$3.5 < y^* < 4.0$	$6\,250 \pm 540$	310	440	60
$5 < p_T < 6$	$1.5 < y^* < 2.0$	$10\,090 \pm 910$	460	770	150
$5 < p_T < 6$	$2.0 < y^* < 2.5$	$9\,270 \pm 630$	270	560	80
$5 < p_T < 6$	$2.5 < y^* < 3.0$	$7\,560 \pm 500$	220	440	60
$5 < p_T < 6$	$3.0 < y^* < 3.5$	$6\,080 \pm 440$	210	380	50
$5 < p_T < 6$	$3.5 < y^* < 4.0$	$3\,710 \pm 350$	210	280	40
$6 < p_T < 7$	$1.5 < y^* < 2.0$	$6\,560 \pm 630$	330	520	120
$6 < p_T < 7$	$2.0 < y^* < 2.5$	$5\,600 \pm 430$	190	380	60
$6 < p_T < 7$	$2.5 < y^* < 3.0$	$4\,630 \pm 360$	160	320	50
$6 < p_T < 7$	$3.0 < y^* < 3.5$	$3\,620 \pm 290$	160	250	40
$6 < p_T < 7$	$3.5 < y^* < 4.0$	$2\,114 \pm 240$	161	176	32