p_{T} bin (GeV/c)	y^* bin	$\frac{\mathrm{d}^2\sigma}{\mathrm{d}p_{\mathrm{T}}\mathrm{d}y^*}$ [nb/(GeV/c)]	stat.	corr.	uncorr.
$0 < p_{\mathrm{T}} < 1$	$1.5 < y^* < 2.0$	$108\,700 \pm 16\,000$	2 700	15 700	1 700
$0 < p_{\mathrm{T}} < 1$	$2.0 < y^* < 2.5$	$94\,300 \pm 8\,900$	1 400	8 800	700
$0 < p_{\mathrm{T}} < 1$	$2.5 < y^* < 3.0$	$79\,700 \pm 5\,400$	1 100	5 200	500
$0 < p_{\mathrm{T}} < 1$	$3.0 < y^* < 3.5$	$69\,800 \pm 4\,300$	1 000	4 200	400
$0 < p_{\mathrm{T}} < 1$	$3.5 < y^* < 4.0$	$64\,000 \pm 4\,100$	1 100	3 900	500
$1 < p_{\mathrm{T}} < 2$	$1.5 < y^* < 2.0$	$212\,200 \pm 18\,100$	3 300	17 700	2 000
$1 < p_{\mathrm{T}} < 2$	$2.0 < y^* < 2.5$	$194\,000 \pm 12\,000$	2 000	12 000	1 000
$1 < p_{\mathrm{T}} < 2$	$2.5 < y^* < 3.0$	$166\,400 \pm 14\,300$	1 500	14 200	700
$1 < p_{\mathrm{T}} < 2$	$3.0 < y^* < 3.5$	$144\,800 \pm 7\,900$	1 400	7 700	600
$1 < p_{\mathrm{T}} < 2$	$3.5 < y^* < 4.0$	$126\,100 \pm 8\,800$	1 500	8 700	700
$2 < p_{\mathrm{T}} < 3$	$1.5 < y^* < 2.0$	$192\,600 \pm 14\,800$	2 800	14 400	1 900
$2 < p_{\mathrm{T}} < 3$	$2.0 < y^* < 2.5$	$180\,000 \pm 11\,000$	2 000	11 000	1 000
$2 < p_{\mathrm{T}} < 3$	$2.5 < y^* < 3.0$	$157\,800 \pm 8\,900$	1 400	8 800	800
$2 < p_{\mathrm{T}} < 3$	$3.0 < y^* < 3.5$	$131\,400 \pm 7\,300$	1 300	7 100	700
$2 < p_{\mathrm{T}} < 3$	$3.5 < y^* < 4.0$	$107\,500 \pm 7\,600$	1 400	7 400	800
$3 < p_{\mathrm{T}} < 4$	$1.5 < y^* < 2.0$	$133\,100 \pm 12\,200$	2 100	11 900	1 500
$3 < p_{\mathrm{T}} < 4$	$2.0 < y^* < 2.5$	$123\,800 \pm 8\,700$	1 200	8 600	800
$3 < p_{\mathrm{T}} < 4$	$2.5 < y^* < 3.0$	$108\,500 \pm 7\,300$	1 000	7 200	600
$3 < p_{\mathrm{T}} < 4$	$3.0 < y^* < 3.5$	$88\,200 \pm 5\,700$	900	5 600	500
$3 < p_{\mathrm{T}} < 4$	$3.5 < y^* < 4.0$	$67\,900 \pm 5\,300$	900	5 200	600
$4 < p_{\mathrm{T}} < 5$	$1.5 < y^* < 2.0$	$78\,800 \pm 6\,700$	1 400	6 500	1 000
$4 < p_{\mathrm{T}} < 5$	$2.0 < y^* < 2.5$	$74\,600 \pm 4\,800$	800	4 700	500
$4 < p_{\mathrm{T}} < 5$	$2.5 < y^* < 3.0$	$64\,400 \pm 3\,900$	700	3 800	400
$4 < p_{\mathrm{T}} < 5$	$3.0 < y^* < 3.5$	$52\,500 \pm 3\,200$	600	3 200	400
$4 < p_{\mathrm{T}} < 5$	$3.5 < y^* < 4.0$	$37\,700 \pm 2\,800$	700	2 700	400
$5 < p_{\mathrm{T}} < 6$	$1.5 < y^* < 2.0$	$45\,600 \pm 3\,700$	900	3 500	700
$5 < p_{\mathrm{T}} < 6$	$2.0 < y^* < 2.5$	$42\,500 \pm 2\,700$	500	2 600	400
$5 < p_{\mathrm{T}} < 6$	$2.5 < y^* < 3.0$	$34\,750 \pm 2\,080$	460	2 010	280
$5 < p_{\mathrm{T}} < 6$	$3.0 < y^* < 3.5$	$29\,790 \pm 1\,940$	440	1 870	260
$5 < p_{\mathrm{T}} < 6$	$3.5 < y^* < 4.0$	$21\,100 \pm 1\,680$	460	1 600	250
$6 < p_{\mathrm{T}} < 7$	$1.5 < y^* < 2.0$	$25\,200 \pm 2\,100$	600	2 000	400
$6 < p_{\mathrm{T}} < 7$	$2.0 < y^* < 2.5$	$23\,940 \pm 1\,680$	380	1 620	250
$6 < p_{\mathrm{T}} < 7$	$2.5 < y^* < 3.0$	$19\,050 \pm 1\,350$	320	1 300	190
$6 < p_{\mathrm{T}} < 7$	$3.0 < y^* < 3.5$	$15\,500 \pm 1\,110$	300	1 050	170
$6 < p_{\mathrm{T}} < 7$	$3.5 < y^* < 4.0$	$12\,230 \pm 1\,090$	340	1 020	190