

$p_T$ [GeV/c]	2.0 < $y$ < 2.5	2.5 < $y$ < 3.0	3.0 < $y$ < 3.5	
0 – 1	0.211 ± 0.007 ± 0.003	0.213 ± 0.004 ± 0.002	0.216 ± 0.004 ± 0.001	0.2
1 – 2	0.221 ± 0.004 ± 0.001	0.217 ± 0.003 ± 0.001	0.215 ± 0.003 ± 0.001	0.2
2 – 3	0.222 ± 0.004 ± 0.001	0.217 ± 0.002 ± 0.001	0.218 ± 0.002 ± 0.001	0.2
3 – 4	0.235 ± 0.004 ± 0.001	0.231 ± 0.002 ± 0.001	0.228 ± 0.002 ± 0.001	0.2
4 – 5	0.238 ± 0.004 ± 0.001	0.243 ± 0.003 ± 0.001	0.234 ± 0.002 ± 0.001	0.2
5 – 6	0.251 ± 0.005 ± 0.001	0.253 ± 0.003 ± 0.001	0.250 ± 0.003 ± 0.001	0.2
6 – 7	0.274 ± 0.005 ± 0.003	0.270 ± 0.003 ± 0.001	0.268 ± 0.003 ± 0.002	0.2
7 – 8	0.294 ± 0.006 ± 0.002	0.282 ± 0.004 ± 0.002	0.278 ± 0.004 ± 0.002	0.2
8 – 9	0.313 ± 0.007 ± 0.002	0.295 ± 0.004 ± 0.002	0.292 ± 0.004 ± 0.001	0.2
9 – 10	0.312 ± 0.008 ± 0.002	0.306 ± 0.005 ± 0.001	0.304 ± 0.005 ± 0.001	0.3
10 – 11	0.324 ± 0.010 ± 0.002	0.315 ± 0.006 ± 0.002	0.332 ± 0.006 ± 0.002	0.3
11 – 12	0.352 ± 0.012 ± 0.004	0.329 ± 0.007 ± 0.002	0.328 ± 0.007 ± 0.004	0.3
12 – 13	0.358 ± 0.014 ± 0.004	0.350 ± 0.008 ± 0.002	0.352 ± 0.009 ± 0.001	0.3
13 – 14	0.384 ± 0.016 ± 0.003	0.350 ± 0.009 ± 0.001	0.365 ± 0.010 ± 0.004	0.3
14 – 15	0.379 ± 0.018 ± 0.005	0.370 ± 0.011 ± 0.003	0.372 ± 0.012 ± 0.001	0.3
15 – 16	0.399 ± 0.021 ± 0.005	0.393 ± 0.013 ± 0.002	0.390 ± 0.015 ± 0.003	0.4
16 – 17	0.432 ± 0.025 ± 0.002	0.402 ± 0.016 ± 0.002	0.390 ± 0.017 ± 0.002	0.3
17 – 18	0.389 ± 0.027 ± 0.003	0.421 ± 0.018 ± 0.001	0.439 ± 0.021 ± 0.001	0.4
18 – 19	0.414 ± 0.030 ± 0.001	0.438 ± 0.021 ± 0.003	0.448 ± 0.024 ± 0.001	0
19 – 20	0.44 ± 0.04 ± 0.01	0.416 ± 0.023 ± 0.001	0.368 ± 0.024 ± 0.007	0
20 – 21	0.491 ± 0.033 ± 0.002	0.460 ± 0.021 ± 0.003	0.409 ± 0.022 ± 0.005	
21 – 22				
22 – 23	0.46 ± 0.04 ± 0.01	0.463 ± 0.027 ± 0.002	0.440 ± 0.032 ± 0.004	
23 – 24				
24 – 25	0.51 ± 0.05 ± 0.01	0.473 ± 0.035 ± 0.001	0.49 ± 0.05 ± 0.01	
25 – 26				
26 – 27		0.51 ± 0.05 ± 0.01		
27 – 28	0.46 ± 0.05 ± 0.01		0.44 ± 0.04 ± 0.01	
28 – 29				
29 – 30		0.49 ± 0.06 ± 0.01		