

p_T [GeV/c]	2.0 < y < 2.5			2.5 < y < 3.0			3.0 < y < 3.5		
0.0 – 0.5	794.4±228.1±130.0			905.7±152.4± 85.6			1013.9±183.2± 81.1		
0.5 – 1.0	2384.0±362.6±322.3			3371.6±178.9±267.2			2221.2±194.6±152.5		
1.0 – 1.5	4503.0±493.3±419.1			4211.5±232.8±321.1			3557.8±223.2±236.1		
1.5 – 2.0	6378.3±557.8±939.8			4846.7±297.1±356.4			5255.5±236.4±370.7		
2.0 – 2.5	5543.9±518.5±501.1			6186.6±236.4±465.9			5136.2±214.9±347.9		
2.5 – 3.0	7517.2±555.3±695.2			6739.7±217.1±477.0			5519.8±203.8±369.2		
3.0 – 3.5	6848.8±534.6±738.4			6152.6±228.5±412.6			5903.7±189.0±419.3		
3.5 – 4.0	6382.6±475.5±509.5			6321.5±187.5±452.4			5560.9±167.3±368.1		
4.0 – 4.5	5900.1±449.8±543.6			5525.8±162.8±371.3			4824.6±144.4±315.7		
4.5 – 5.0	6185.4±412.5±503.8			5259.5±150.0±368.0			4657.9±131.8±318.8		
5.0 – 5.5	5353.0±349.5±402.2			4735.5±119.4±313.3			3900.2±113.6±256.2		
5.5 – 6.0	4168.6±279.7±357.4			4300.4±105.7±290.2			3535.4±101.0±245.1		
6.0 – 6.5	3532.0±237.5±326.4			3865.7± 92.1±256.5			3158.4± 88.8±211.9		
6.5 – 7.0	3111.7±203.9±259.2			3107.7± 77.0±227.6			2544.5± 77.0±167.0		
7.0 – 7.5	2891.4±174.3±282.1			2662.1± 63.4±177.2			2086.4± 66.5±143.7		
7.5 – 8.0	2270.4±149.5±182.8			2450.3± 54.9±164.1			1788.4± 58.2±122.9		
8.0 – 8.5	2467.8±143.9±213.3			2034.0± 52.1±149.6			1638.5± 53.4±109.7		
8.5 – 9.0	1947.3±118.9±195.0			1710.1± 44.0±118.7			1320.5± 46.2± 87.5		
9.0 – 9.5	1424.4± 98.0±115.2			1472.0± 41.9± 99.1			1227.2± 42.8± 83.0		
9.5 – 10.0	1283.7± 84.4± 96.4			1243.8± 36.7± 86.2			1039.0± 38.0± 74.6		
10.0 – 10.5	1313.6± 78.7±100.9			1189.3± 31.3± 79.5			883.8± 34.3± 59.3		
10.5 – 11.5	870.5± 43.3± 67.7			936.9± 18.1± 68.1			666.8± 20.5± 44.4		
11.5 – 12.5	802.2± 38.1± 66.1			632.3± 17.1± 42.4			541.7± 17.9± 36.4		
12.5 – 14.0	518.5± 22.4± 36.2			487.1± 10.1± 32.1			365.3± 11.6± 24.7		
14.0 – 16.5	333.0± 12.5± 23.2			289.2± 5.8± 19.6			216.4± 6.7± 14.3		
16.5 – 23.5	123.1± 4.0± 9.3			101.0± 1.8± 6.6			72.4± 2.2± 5.1		
23.5 – 40.0	19.9± 0.9± 1.4			14.3± 0.4± 1.1			9.8± 0.5± 0.7		