

| p_T [GeV/c] \ y^* | $d^2\sigma/(dp_T dy^*)$ [mb/(GeV/c)] (Forward) | | | | | |
|-----------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--|
| | [1.5, 2] | [2, 2.5] | [2.5, 3] | [3, 3.5] | [3.5, 4] | |
| [1, 2] | 7.006 ± 0.422 ± 1.613 ± 0.861 | 7.658 ± 0.220 ± 0.745 ± 0.775 | 8.021 ± 0.270 ± 0.441 ± 0.763 | 7.770 ± 0.334 ± 0.389 ± 0.733 | 5.197 ± 0.583 ± 0.378 ± 0.536 | |
| [2, 3] | 5.653 ± 0.156 ± 0.157 ± 0.625 | 5.464 ± 0.049 ± 0.244 ± 0.520 | 5.337 ± 0.048 ± 0.187 ± 0.485 | 4.877 ± 0.073 ± 0.212 ± 0.456 | 3.105 ± 0.093 ± 0.149 ± 0.296 | |
| [3, 4] | 3.027 ± 0.120 ± 0.051 ± 0.310 | 2.961 ± 0.042 ± 0.094 ± 0.273 | 2.694 ± 0.026 ± 0.034 ± 0.245 | 2.314 ± 0.032 ± 0.064 ± 0.215 | 1.521 ± 0.055 ± 0.074 ± 0.146 | |
| [4, 5] | 1.518 ± 0.029 ± 0.026 ± 0.147 | 1.514 ± 0.020 ± 0.020 ± 0.137 | 1.362 ± 0.015 ± 0.030 ± 0.123 | 1.020 ± 0.024 ± 0.013 ± 0.095 | 0.689 ± 0.028 ± 0.017 ± 0.066 | |
| [5, 6] | 0.792 ± 0.022 ± 0.017 ± 0.075 | 0.755 ± 0.014 ± 0.012 ± 0.068 | 0.686 ± 0.010 ± 0.014 ± 0.062 | 0.543 ± 0.011 ± 0.016 ± 0.051 | 0.376 ± 0.016 ± 0.014 ± 0.037 | |
| [6, 7] | 0.429 ± 0.012 ± 0.026 ± 0.041 | 0.421 ± 0.005 ± 0.011 ± 0.038 | 0.347 ± 0.006 ± 0.008 ± 0.031 | 0.276 ± 0.011 ± 0.015 ± 0.026 | 0.213 ± 0.016 ± 0.018 ± 0.022 | |
| [7, 8] | 0.235 ± 0.008 ± 0.012 ± 0.022 | 0.245 ± 0.005 ± 0.007 ± 0.022 | 0.197 ± 0.005 ± 0.004 ± 0.018 | 0.150 ± 0.007 ± 0.008 ± 0.014 | 0.126 ± 0.017 ± 0.011 ± 0.014 | |
| [8, 9] | 0.152 ± 0.011 ± 0.013 ± 0.014 | 0.141 ± 0.004 ± 0.010 ± 0.013 | 0.115 ± 0.003 ± 0.004 ± 0.010 | 0.081 ± 0.004 ± 0.004 ± 0.008 | — | |
| [9, 10] | 0.093 ± 0.008 ± 0.004 ± 0.009 | 0.083 ± 0.002 ± 0.005 ± 0.008 | 0.069 ± 0.002 ± 0.003 ± 0.006 | 0.048 ± 0.003 ± 0.003 ± 0.005 | — | |
| [10, 11] | 0.063 ± 0.003 ± 0.006 ± 0.006 | 0.050 ± 0.002 ± 0.003 ± 0.005 | 0.044 ± 0.002 ± 0.002 ± 0.004 | 0.032 ± 0.003 ± 0.007 ± 0.003 | — | |
| [11, 12] | 0.041 ± 0.002 ± 0.002 ± 0.004 | 0.033 ± 0.001 ± 0.002 ± 0.003 | 0.025 ± 0.001 ± 0.002 ± 0.002 | 0.018 ± 0.003 ± 0.002 ± 0.002 | — | |
| [12, 13] | 0.025 ± 0.001 ± 0.002 ± 0.002 | 0.022 ± 0.002 ± 0.002 ± 0.002 | 0.020 ± 0.002 ± 0.001 ± 0.002 | — | — | |

| p_T [GeV/c] \ y^* | $d^2\sigma/(dp_T dy^*)$ [mb/(GeV/c)] (Backward) | | | | |
|-----------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | [-3, -2.5] | [-3.5, -3] | [-4, -3.5] | [-4.5, -4] | [-5, -4.5] |
| [1, 2] | 9.278 ± 0.410 ± 1.364 ± 1.446 | 9.981 ± 0.361 ± 0.477 ± 1.269 | 8.240 ± 0.334 ± 0.392 ± 1.070 | 8.061 ± 0.321 ± 0.699 ± 1.180 | 4.832 ± 0.441 ± 1.035 ± 0.526 |
| [2, 3] | 6.553 ± 0.128 ± 0.205 ± 0.913 | 6.009 ± 0.135 ± 0.244 ± 0.726 | 5.355 ± 0.054 ± 0.125 ± 0.626 | 4.031 ± 0.065 ± 0.137 ± 0.446 | 2.379 ± 0.120 ± 0.136 ± 0.293 |
| [3, 4] | 3.264 ± 0.032 ± 0.101 ± 0.420 | 2.965 ± 0.071 ± 0.047 ± 0.356 | 2.449 ± 0.043 ± 0.043 ± 0.289 | 1.754 ± 0.024 ± 0.052 ± 0.203 | 1.027 ± 0.039 ± 0.067 ± 0.125 |
| [4, 5] | 1.556 ± 0.037 ± 0.034 ± 0.194 | 1.399 ± 0.015 ± 0.026 ± 0.165 | 1.063 ± 0.022 ± 0.022 ± 0.122 | 0.733 ± 0.009 ± 0.021 ± 0.077 | 0.355 ± 0.016 ± 0.027 ± 0.046 |
| [5, 6] | 0.712 ± 0.021 ± 0.022 ± 0.089 | 0.654 ± 0.008 ± 0.020 ± 0.079 | 0.504 ± 0.007 ± 0.011 ± 0.056 | 0.330 ± 0.010 ± 0.018 ± 0.041 | 0.163 ± 0.011 ± 0.017 ± 0.023 |
| [6, 7] | 0.334 ± 0.014 ± 0.018 ± 0.041 | 0.304 ± 0.004 ± 0.008 ± 0.036 | 0.214 ± 0.005 ± 0.007 ± 0.026 | 0.137 ± 0.004 ± 0.007 ± 0.016 | 0.059 ± 0.008 ± 0.011 ± 0.008 |
| [7, 8] | 0.188 ± 0.005 ± 0.006 ± 0.021 | 0.167 ± 0.004 ± 0.006 ± 0.019 | 0.126 ± 0.003 ± 0.005 ± 0.015 | 0.071 ± 0.003 ± 0.004 ± 0.009 | — |
| [8, 9] | 0.117 ± 0.004 ± 0.005 ± 0.012 | 0.095 ± 0.002 ± 0.005 ± 0.013 | 0.059 ± 0.005 ± 0.003 ± 0.007 | 0.035 ± 0.002 ± 0.004 ± 0.005 | — |
| [9, 10] | 0.062 ± 0.003 ± 0.003 ± 0.008 | 0.052 ± 0.002 ± 0.003 ± 0.006 | 0.035 ± 0.001 ± 0.002 ± 0.004 | 0.017 ± 0.002 ± 0.003 ± 0.002 | — |
| [10, 11] | 0.041 ± 0.002 ± 0.003 ± 0.005 | 0.037 ± 0.001 ± 0.003 ± 0.004 | 0.021 ± 0.001 ± 0.002 ± 0.003 | 0.008 ± 0.002 ± 0.002 ± 0.001 | — |
| [11, 12] | 0.025 ± 0.001 ± 0.002 ± 0.003 | 0.022 ± 0.001 ± 0.002 ± 0.003 | 0.011 ± 0.001 ± 0.001 ± 0.001 | — | — |
| [12, 13] | 0.019 ± 0.002 ± 0.002 ± 0.002 | 0.012 ± 0.001 ± 0.001 ± 0.002 | 0.008 ± 0.001 ± 0.001 ± 0.001 | — | — |