<table>
<thead>
<tr>
<th>$p_T$ (GeV)</th>
<th>$2.0 &lt; y &lt; 2.5$</th>
<th>$2.5 &lt; y &lt; 3.0$</th>
<th>$3.0 &lt; y &lt; 3.5$</th>
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<tbody>
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<td>0–1</td>
<td>$8.2 \pm 1.7 \pm 0.4$</td>
<td>$15.8 \pm 1.6 \pm 0.7$</td>
<td>$7.8 \pm 1.0 \pm 0.4$</td>
<td>$8.6 \pm 1.2 \pm 0.4$</td>
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<td>1–2</td>
<td>$25.8 \pm 2.9 \pm 1.2$</td>
<td>$31.2 \pm 2.2 \pm 1.5$</td>
<td>$23.0 \pm 1.7 \pm 1.1$</td>
<td>$18.3 \pm 1.6 \pm 0.9$</td>
<td>$10.4 \pm 1.8 \pm 0.5$</td>
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<td>2–3</td>
<td>$39.3 \pm 3.6 \pm 1.9$</td>
<td>$45.7 \pm 2.6 \pm 2.1$</td>
<td>$24.4 \pm 1.8 \pm 1.1$</td>
<td>$26.3 \pm 2.0 \pm 1.2$</td>
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<td>3–4</td>
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<td>$42.1 \pm 2.5 \pm 2.0$</td>
<td>$37.8 \pm 2.2 \pm 1.8$</td>
<td>$20.8 \pm 1.8 \pm 1.0$</td>
<td>$11.9 \pm 1.9 \pm 0.6$</td>
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<td>$54.5 \pm 4.1 \pm 2.6$</td>
<td>$39.2 \pm 2.4 \pm 1.8$</td>
<td>$22.6 \pm 1.7 \pm 1.1$</td>
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<td>$12.2 \pm 1.9 \pm 0.6$</td>
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<td>$32.8 \pm 2.1 \pm 1.5$</td>
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<td>6–7</td>
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<td>$5.2 \pm 1.2 \pm 0.2$</td>
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<td>7–8</td>
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<td>13–14</td>
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<td>14–15</td>
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</tr>
</tbody>
</table>

**Note:** The entries include statistical uncertainties ($\pm$) and systematic uncertainties (denoted by $\pm$) if applicable.