<table>
<thead>
<tr>
<th>$p_T^{J/\psi}$ ( GeV/c )</th>
<th>2 – 3</th>
<th>3 – 4</th>
<th>4 – 5</th>
<th>5 – 6</th>
<th>6 – 7</th>
<th>7 – 8</th>
<th>8 – 9</th>
<th>9 – 10</th>
<th>10 – 11</th>
<th>11 – 12</th>
<th>12 – 13</th>
<th>13 – 15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size of simulation sample</td>
<td>+0.0006</td>
<td>+0.0006</td>
<td>+0.0007</td>
<td>+0.0009</td>
<td>+0.001</td>
<td>+0.002</td>
<td>+0.002</td>
<td>+0.003</td>
<td>+0.004</td>
<td>+0.006</td>
<td>+0.008</td>
<td>+0.008</td>
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<tr>
<td>Photon efficiency</td>
<td>−0.0005</td>
<td>−0.0005</td>
<td>−0.0006</td>
<td>−0.0009</td>
<td>−0.001</td>
<td>−0.002</td>
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<td>−0.003</td>
<td>−0.004</td>
<td>−0.006</td>
<td>−0.008</td>
<td>−0.008</td>
</tr>
<tr>
<td>Non-prompt $J/\psi$ fraction</td>
<td>+0.011</td>
<td>+0.013</td>
<td>+0.013</td>
<td>+0.016</td>
<td>+0.016</td>
<td>+0.017</td>
<td>+0.017</td>
<td>+0.019</td>
<td>+0.021</td>
<td>+0.023</td>
<td>+0.023</td>
<td>+0.023</td>
</tr>
<tr>
<td>Fit model</td>
<td>−0.010</td>
<td>−0.011</td>
<td>−0.012</td>
<td>−0.013</td>
<td>−0.013</td>
<td>−0.015</td>
<td>−0.015</td>
<td>−0.016</td>
<td>−0.018</td>
<td>−0.020</td>
<td>−0.019</td>
<td>−0.019</td>
</tr>
<tr>
<td>Simulation calibration</td>
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<td>+0.003</td>
<td>+0.003</td>
<td>+0.002</td>
<td>+0.002</td>
<td>+0.002</td>
<td>+0.002</td>
<td>+0.002</td>
<td>+0.002</td>
<td>+0.003</td>
<td>+0.002</td>
<td>+0.002</td>
</tr>
</tbody>
</table>

| Size of simulation sample| +0.0006 | +0.0006 | +0.0007 | +0.0009 | +0.001 | +0.002 | +0.002 | +0.003 | +0.004 | +0.006 | +0.008 | +0.008 |
| Photon efficiency        | −0.0005 | −0.0005 | −0.0006 | −0.0009 | −0.001 | −0.002 | −0.002 | −0.003 | −0.004 | −0.006 | −0.008 | −0.008 |
| Non-prompt $J/\psi$ fraction | +0.011 | +0.013 | +0.013 | +0.016 | +0.016 | +0.017 | +0.017 | +0.019 | +0.021 | +0.023 | +0.023 | +0.023 |
| Fit model                | −0.010 | −0.011 | −0.012 | −0.013 | −0.013 | −0.015 | −0.015 | −0.016 | −0.018 | −0.020 | −0.019 | −0.019 |
| Simulation calibration   | +0.002 | +0.003 | +0.003 | +0.002 | +0.002 | +0.002 | +0.002 | +0.002 | +0.002 | +0.003 | +0.002 | +0.002 |