<table>
<thead>
<tr>
<th>Source</th>
<th>Assigned systematic [fs]</th>
</tr>
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<tbody>
<tr>
<td>$B^+_c$ production model</td>
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<tr>
<td>$B^+_c$ decay model</td>
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<tr>
<td>Signal resolution model</td>
<td>1.3</td>
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<tr>
<td>Prompt background model</td>
<td>6.4</td>
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<tr>
<td>Fake $J/\psi$ background yield</td>
<td>0.4</td>
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<tr>
<td>Fake $J/\psi$ background shape</td>
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<tr>
<td>Combinatorial background yield</td>
<td>3.4</td>
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<tr>
<td>Combinatorial background shape</td>
<td>7.3</td>
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<tr>
<td>Misidentification background yield</td>
<td>0.8</td>
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<tr>
<td>Misidentification background shape</td>
<td>1.2</td>
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<tr>
<td>Length scale calibration</td>
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<tr>
<td>Momentum scale calibration</td>
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<tr>
<td>Efficiency function</td>
<td>2.6</td>
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<tr>
<td>Incorrect association to PV</td>
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<tr>
<td>Multiple candidates</td>
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<tr>
<td>Fit validation</td>
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<td>Quadratic sum</td>
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