<table>
<thead>
<tr>
<th>Component</th>
<th>Full mass range</th>
<th>Signal region</th>
</tr>
</thead>
<tbody>
<tr>
<td>$B^0 \rightarrow D^0 K^+\pi^-$</td>
<td>2576 ± 72</td>
<td>2344 ± 66</td>
</tr>
<tr>
<td>$B_s^0 \rightarrow D^0 K^+\pi^-$</td>
<td>55 ± 27</td>
<td>1 ± 1</td>
</tr>
<tr>
<td>comb. bkgd.</td>
<td>5540 ± 187</td>
<td>684 ± 23</td>
</tr>
<tr>
<td>$B^0 \rightarrow D^*^0 K^+\pi^-$</td>
<td>1750 ± 99</td>
<td>6 ± 1</td>
</tr>
<tr>
<td>$B^0 \rightarrow D(*)^0\pi^+\pi^-$</td>
<td>485 ± 47</td>
<td>51 ± 5</td>
</tr>
<tr>
<td>$\Lambda_b^0 \rightarrow D(*)^0 K^+\bar{p}$</td>
<td>95 ± 26</td>
<td>18 ± 5</td>
</tr>
<tr>
<td>$B^0 \rightarrow D^*^0 K^+K^-$</td>
<td>127 ± 27</td>
<td>10 ± 2</td>
</tr>
<tr>
<td>$B_s^0 \rightarrow D^*^0 K^+K^-$</td>
<td>54 ± 18</td>
<td>14 ± 5</td>
</tr>
</tbody>
</table>