<table>
<thead>
<tr>
<th>Data</th>
<th>$D_{s1}^*(2700)^+$</th>
<th>$D_{sJ}^*(2860)^+$</th>
<th>$\chi^2$/ndf</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) $D^{*+}K_S^0$</td>
<td>Mass</td>
<td>$2732.3 \pm 4.3 \pm 5.8$</td>
<td>$2867.1 \pm 4.3 \pm 1.9$</td>
</tr>
<tr>
<td>$D^0 \to K^-\pi^+$</td>
<td>Width</td>
<td>$136 \pm 19 \pm 24$</td>
<td>$50 \pm 11 \pm 13$</td>
</tr>
<tr>
<td></td>
<td>Yield</td>
<td>$(1.57 \pm 0.28) \times 10^4$</td>
<td>$(3.1 \pm 0.8) \times 10^3$</td>
</tr>
<tr>
<td></td>
<td>Significance</td>
<td>8.3</td>
<td>6.3</td>
</tr>
<tr>
<td>(b) $D^{*+}K_S^0$</td>
<td>Mass</td>
<td>$2729.3 \pm 3.3$</td>
<td>$2861.2 \pm 4.3$</td>
</tr>
<tr>
<td>$D^0 \to K^-\pi^+$</td>
<td>Width</td>
<td>136 (fixed)</td>
<td>57 ± 14</td>
</tr>
<tr>
<td>NP sample</td>
<td>Yield</td>
<td>$(1.50 \pm 0.11) \times 10^4$</td>
<td>$(2.50 \pm 0.60) \times 10^3$</td>
</tr>
<tr>
<td></td>
<td>Significance</td>
<td>7.6</td>
<td>7.1</td>
</tr>
<tr>
<td>(c) $D^{*+}K_S^0$</td>
<td>Mass</td>
<td>2732.3 (fixed)</td>
<td>2876.7 ± 6.4</td>
</tr>
<tr>
<td>$D^0 \to K^-\pi^+$</td>
<td>Width</td>
<td>136 (fixed)</td>
<td>50 ± 19</td>
</tr>
<tr>
<td>UP sample</td>
<td>Yield</td>
<td>$(0 \pm 0.8) \times 10^3$</td>
<td>$(1.0 \pm 0.4) \times 10^3$</td>
</tr>
<tr>
<td></td>
<td>Significance</td>
<td>0.0</td>
<td>3.6</td>
</tr>
<tr>
<td>(d) $D^{*+}K_S^0$</td>
<td>Mass</td>
<td>2725.5 ± 6.0</td>
<td>2844.0 ± 6.5</td>
</tr>
<tr>
<td>$D^0 \to K^-\pi^+\pi^+\pi^-$</td>
<td>Width</td>
<td>136 (fixed)</td>
<td>50 ± 15</td>
</tr>
<tr>
<td></td>
<td>Yield</td>
<td>$(2.6 \pm 0.4) \times 10^3$</td>
<td>$490 \pm 180$</td>
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<tr>
<td></td>
<td>Significance</td>
<td>4.7</td>
<td>3.8</td>
</tr>
<tr>
<td>(e) $D^{*0}K^+$</td>
<td>Mass</td>
<td>2728.3 ± 6.5</td>
<td>2860.9 ± 6.0</td>
</tr>
<tr>
<td></td>
<td>Width</td>
<td>136 (fixed)</td>
<td>50 (fixed)</td>
</tr>
<tr>
<td></td>
<td>Yield</td>
<td>$(1.89 \pm 0.30) \times 10^3$</td>
<td>$290 \pm 90$</td>
</tr>
<tr>
<td></td>
<td>Significance</td>
<td>6.6</td>
<td>3.1</td>
</tr>
</tbody>
</table>