Supplementary material for LHCb-PAPER-2016-006

The $B^0$ mass region of the mass fit for $B^0 \to D(\pi^+ K^-)K^{*0}$ and $\bar{B}^0 \to D(\pi^- K^+)\bar{K}^{*0}$ decays, selected from LHCb data collected in 2011, 2012, 2015 and 2016, is shown in Fig. 1. This is an enlargement of the sum of the bottom left and right distributions shown in Fig. 3 in the paper.

Figure 1: Invariant-mass distribution (data points with error bars) and result of the fit (lines and coloured areas) for $B^0 \to D(\pi^+ K^-)K^{*0}$ and $\bar{B}^0 \to D(\pi^- K^+)\bar{K}^{*0}$ decays.