

| Parameter        | $B^0 \rightarrow J/\psi K^{*0}$ | $B^0 \rightarrow D^- \pi^+$ | $B_s^0 \rightarrow D_s^- \pi^+$ |
|------------------|---------------------------------|-----------------------------|---------------------------------|
| $N^{\text{sig}}$ | $93\,627 \pm 360$               | $76\,682 \pm 308$           | $16\,887 \pm 174$               |
| $A_P$            | $-0.0116 \pm 0.0063$            | $-0.0058 \pm 0.0070$        | $-0.0032 \pm 0.0166$            |
| $A_f$            | $-0.0086 \pm 0.0046$            | $-0.0151 \pm 0.0049$        | $-0.0110 \pm 0.0086$            |
| $\rho(A_P, A_f)$ | $-0.65$                         | $-0.64$                     | $-0.01$                         |