

Experiment	Dataset [ fb <sup>-1</sup> ]	Ref.	$\phi_s$ [ rad ]	$\Delta\Gamma_s$ [ ps <sup>-1</sup> ]
LHCb ( $B_s^0 \rightarrow J/\psi \phi$ )	0.4	[6]	$0.15 \pm 0.18 \pm 0.06$	$0.123 \pm 0.029 \pm 0.011$
LHCb ( $B_s^0 \rightarrow J/\psi \pi^+ \pi^-$ )	1.0	[7]	$-0.019^{+0.173+0.004}_{-0.174-0.003}$	–
LHCb (combined)	0.4+1.0	[7]	$0.06 \pm 0.12 \pm 0.06$	–
ATLAS	4.9	[10]	$0.22 \pm 0.41 \pm 0.10$	$0.053 \pm 0.021 \pm 0.010$
CMS	5.0	[11]	–	$0.048 \pm 0.024 \pm 0.003$
D0	8.0	[12]	$-0.55^{+0.38}_{-0.36}$	$0.163^{+0.065}_{-0.064}$
CDF	9.6	[13]	$[-0.60, 0.12]$ at 68% CL	$0.068 \pm 0.026 \pm 0.009$