

| Source | $\sigma(F_L)$ | $\sigma(A_T^{(2)})$ | $\sigma(A_T^{\text{Im}})$ | $\sigma(A_T^{\text{Re}})$ |
|---|---------------|---------------------|---------------------------|---------------------------|
| Acceptance modelling | 0.013 | 0.038 | 0.035 | 0.031 |
| Combinatorial background | 0.006 | 0.030 | 0.029 | 0.038 |
| PR background | 0.019 | 0.011 | 0.007 | 0.009 |
| $B^0 \rightarrow K^{*0} \gamma$ contamination | 0.003 | 0.004 | 0.003 | 0.002 |
| Fit bias | 0.008 | - | - | 0.010 |
| Total systematic uncertainty | 0.03 | 0.05 | 0.05 | 0.05 |
| Statistical uncertainty | 0.06 | 0.23 | 0.22 | 0.18 |