

List of other measurements that are not included in the tables:

- $B_s^0 \rightarrow \phi \mu^+ \mu^-$: LHCb measures the differential BF in bins of $m^2(\mu^+ \mu^-)$. It also performs an angular analysis and measures $F_L, S_3, S_4, S_7, A_5, A_6, A_8$ and A_9 in bins of $m^2(\mu^+ \mu^-)$ [1].
- $B_s^0 \rightarrow \phi \gamma$: LHCb has measured the photon polarization [2].
- $B_s^0 \rightarrow \mu^+ \mu^-$: LHCb also measures the effective lifetime [3].

References

- [1] R. Aaij *et al.*, (LHCb collaboration), JHEP **09**, 179, (2015), [arXiv:1506.08777 \[hep-ex\]](#).
- [2] R. Aaij *et al.*, (LHCb collaboration), Phys. Rev. Lett. **118**, 021801, (2017), [arXiv:1609.02032 \[hep-ex\]](#).
- [3] R. Aaij *et al.*, (LHCb collaboration), Phys. Rev. Lett. **118**, no. 19, 191801, (2017), [arXiv:1703.05747 \[hep-ex\]](#).