

## **$B^0_s \rightarrow \mu^+ \mu^-$ effective lifetime measurement in ATLAS**

ATLAS measurement of  $B^0_s \rightarrow \mu^+ \mu^-$  effective lifetime with 2015-2016 data is presented. This observable, along with the branching fraction of the decay, is sensitive to New physics contributions to the decay amplitude. The measurement result is consistent with the SM.

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