



Contribution ID: 39

Type: **Poster**

Search for the Bs and B0 decays to dimuons with the CMS experiment

Wednesday, 11 April 2012 19:00 (20 minutes)

A search for the rare decays $B_s \rightarrow \mu\mu$ and $B_0 \rightarrow \mu\mu$ performed in pp collisions at $\sqrt{s} = 7$ TeV is presented. The data sample, collected by the CMS experiment at the LHC, corresponds to an integrated luminosity of about 5 fb⁻¹, corresponding to all 2011 data taking.

Primary author: MARTINI, Luca (Pisa)

Presenter: MARTINI, Luca (Pisa)

Session Classification: Sessione poster

Track Classification: Sessione poster