

Mini-workshop on $D^{(*)}$ tau nu and related topics

Contribution ID : 19

Development of $B \rightarrow D^{(*)} \tau \nu$ MC Event Generator with New Physics Effects

Tuesday 28 Mar 2017 at 12:05 (00h35')

Content :

We are developing the MC event generator of $B \rightarrow D^{(*)} \tau \nu$ decays including new physics effects as a evtgen decay module for the Belle/BelleII physics analysis, based on the theoretical calculation by M. Tanaka and R. Watanabe, PhysRevD87, 034028 (2013). We report some results of the developed generator.

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