Contribution ID: 33

Type: Offline - Flash talk contributions

Muonic Decays of Charged Higgs Bosons

If the charged Higgs mass is below the top mass, then the usual decay modes are into $\tau\nu$ or $\bar{c}s$. Here, it is pointed out that in some models, the decay into $\mu\nu$ can be substantial, in many cases 50% and in some as high as 100%. Searches for this decay mode are encouraged.

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Track Classification: Session EF01+02+03+04+07: Higgs, EWK, BSM Higgs