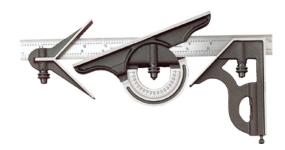
What Next: pagina del gruppo di lavoro "Standard Model"



ID contributo: 2 Tipo: non specificato

Projections for Top FCNC Searches in 3000 fb-1 at the LHC

Searches for $t \to Zq$ in top-quark pair events with a topology compatible with the decay chain $tt \to Zq + Wb \to llq + l'$ vb ($l = e, \mu$) are presented. Projections on ex- clusion limits with luminosities of 300 fb–1 and 3000 fb–1 of proton-proton collisions at a center-of-mass energy of 14 TeV are considered.

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