

XXXI International workshop on high energy physics "Critical points in the modern particle physics"



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Searches in ATLAS

Wednesday, July 5, 2017 9:50 AM (30 minutes)

Recent results of searches for TeV-scale BSM phenomena in proton-proton collisions at $\sqrt{s} = 13$ TeV with ATLAS detector are presented.

The report covers searches for objects and signatures originating from a variety of SM extensions: extended Higgs sector, extra gauge bosons, heavy and excited quarks, leptoquarks, extra dimensions, contact interactions.

Presenter: ZENIN, Oleg (IHEP, Protvino)

Session Classification: Morning session