XVI Incontri di Fisica delle Alte Energie



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Hadron spectroscopy at LHCb

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The latest years have seen a resurrection of interest in hadron spectroscopy where the LHC experiments, using data collected at pp collisions at 7, 8 and 13 TeV, are playing a relevant role. The two pentaquarks observed in 2015 and the recent five narrow Ωc states are challenging our knowledge about QCD. A status report on the studies and searches for standard and exotic hadrons is presented.

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