

**Публикации ведущей организации МГУ им. М.В. Ломоносова НИИЯФ им.  
Д.В. Скобельцына**

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3. G. Aad *et al.* (ATLAS Collaboration), «Search for charginos nearly mass degenerate with the lightest neutralino based on a disappearing-track signature in pp collisions at  $(\sqrt{s})=8$  TeV with the ATLAS detector», Phys.Rev. D88 (2013) 11, 112006.
4. G. Aad *et al.* (ATLAS Collaboration), «Search for new phenomena in photon+jet events collected in proton--proton collisions at  $\sqrt{s} = 8$  TeV with the ATLAS detector», Phys.Lett. B728 (2014) 562-578.
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6. G. Aad *et al.* (ATLAS Collaboration), «Search for new phenomena in final states with large jet multiplicities and missing transverse momentum at  $\sqrt{s}=8$  TeV proton-proton collisions using the ATLAS experiment», JHEP 1401 (2014) 109.
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10. G. Aad *et al.* (ATLAS Collaboration), «Measurement of Top Quark Polarization in Top-Antitop Events from Proton-Proton Collisions at  $\sqrt{s}= 7$  TeV Using the ATLAS Detector», Phys.Rev.Lett. 111 (2013) 23, 232002.