Publication List from all Collaborations and Experiments

Oliver Gutsche

April 1, 2020

A.M. Sirunyan et al., **Search for direct pair production of supersymmetric partners to the τ lepton in proton-proton collisions at $\sqrt{s} = 13$ TeV**, *Eur. Phys. J.* C80 (2020) 189, doi:10.1140/epjc/s10052-020-7739-7, arXiv:1907.13179 [hep-ex]

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A.M. Sirunyan et al., **Measurement of the single top quark and antiquark production cross sections in the t channel and their ratio in proton-proton collisions at $\sqrt{s} = 13$ TeV**, *Phys. Lett.* B800 (2020) 135042, doi:10.1016/j.physletb.2019.135042, arXiv:1812.10514 [hep-ex]

A.M. Sirunyan et al., **Search for a charged Higgs boson decaying into top and bottom quarks in events with electrons or muons in proton-proton collisions at $\sqrt{s} = 13$ TeV**, *JHEP.* 01 (2020) 096, doi:10.1007/JHEP01(2020)096, arXiv:1908.09206 [hep-ex]

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A.M. Sirunyan et al., **Production of Λ_c^+ baryons in proton-proton and lead-lead collisions at $\sqrt{s_{NN}} =$ 5.02 TeV**, *Phys. Lett.* B803 (2020) 135328, doi:10.1016/j.physletb.2020.135328, arXiv:1906.03322 [hep-ex]

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