## EPS-HEP2019



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## Searches for new resonances decaying to leptons, photons or jets with CMS

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Various physics models beyond the standard model predict new particles that decay to leptons, photons or jets. This talk presents the status of CMS searches for new resonances decaying to a pair of leptons, photons or jets, as well as other states such lepton + missing transverse momentum. Searches for boosted dijet resonances recoiling against some high pT initial state radiation, as well searches using dijet angular distributions are also covered.

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