LABORATORY FOR ELEMENTARY-PARTICLE PHYSICS (LEPP)

Theory Seminar



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Primordial black holes and gravitational waves in inflation

We discuss the production of primordial black holes and associated gravitational waves in inflation models. These primordial black holes may constitute the dark matter and the associated gravitational waves may be detectable by pulsar timing arrays and gravity-wave interferometry experiments.



Thursday, June 21, 2018 1:00pm



438 Physical Sciences Building