



Theory Seminar

Monday, November 12, 2007 2:10 PM 831 Pupin Hall

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“Quantum Gravity at the LHC”

In this talk I will discuss some of the possibilities for discovering black holes at the LHC. In particular I will focus on how unlikely many of the spectacular signatures that have been advocated in the literature are. I will then discuss how low scale quantum gravity (if it exists) is most likely to manifest itself in signatures that experimentalists are already looking for in a different context.

