4th Uppsala workshop on Particle Physics with Neutrino Telescopes (PPNT19)



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Looking towards the EeV dark matter: from the production to the detection

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Once early Universe cosmology and the process of reheating is studied in detail, we show that EeV dark matter is quite natural in several BSM scenario, from High-scale SUSY to massive spin-2 mediators passing through moduli sector. EeV neutrino can be one of the possible signatures.

Summary

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