NEHOP NEW HORIZONS IN PRIMORDIAL BLACK HOLE PHYSICS Naples, Italy June 19th to June 21st 2023









Istituto Nazionale di Fisica Nucleare



Neutrino mass origin

Baryon asymmetry

Are these part of a BIG problem?

Is the answer Primordial Black Hole?

Dark Matter

Dark energy

Neutrino mass origin

Primordial Black

Hole

what is their phenomenological impact other cosmological observables

what are the relevant test?

Dark Matter Baryon asymmetry

> What is correct formalism to understand the physics of PBH?

how did PBHs form (if ever existed!), is there a connection with inflation?

Dark energy

New horizons in PBH

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You are here, welcome!