

Exact magnetic contribution to a one-loop charged scalar field potential

Monday 6 May 2019 10:00 (20 minutes)

In the context of a warm inflation scenario, we explore the effect of a primordial magnetic field on a charged scalar field potential.

Primary authors: PICCINELLI BOCCHI, Gabriella (Centro Tecnológico, FES Aragón, UNAM); SÁNCHEZ CECILIO, Angel (Facultad de Ciencias, UNAM)

Presenter: PICCINELLI BOCCHI, Gabriella (Centro Tecnológico, FES Aragón, UNAM)

Track Classification: STARS