

# Correlated signals of first-order phase transitions in dark sectors

*lundi 30 mai 2022 14:40 (20 minutes)*

I will describe how gravitational waves from a cosmological first-order phase transition can be correlated with microlensing signals of Fermi balls (or gamma-ray signals of primordial black holes) produced during the phase transition. A measurable amount of dark radiation is also typically expected.

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