

Axial ring down modes in General Relativity and in its pseudo-complex extension

Friday, 11 September 2020 13:12 (7 minutes)

We calculate the axial ring-down frequencies of the merger of two black holes, using a modified version of the pseudo-complex General Relativity (pc-GR) and comparing it with the standard General Relativity (GR).

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Session Classification: DM, DE, GWs, BHs, GRAVITATION, GALAXIES, QCD, LIFE, GRBs, COSMOLOGY, OA, KT