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Gravitational form factors of the delta resonance in chiral EFT

Effective chiral Lagrangian of deltas, nucleons and pions in external gravitational field and the corresponding energy-momentum tensor will be considered. The gravitational form factors together with the spatial local density distributions of the deltas will be discussed.

Primary author: ALHARAZIN, Herzallah H.H.

Presenter: ALHARAZIN, Herzallah H.H.

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