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Search for unbound states in ^{30}Ne

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I will present my work on calibrating the setup in the S21 experiment and show some first preliminary results from the analysis of the data. The focus will be on problems encountered during and possible remaining issues with the calibration. My first aim of the analysis is to find signatures of any unbound states in ^{30}Ne , hence the focus is on particle identification and the neutron multiplicity in NeuLAND/NEBULA.

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