

FIG. 2: Projected spectrum with gates on 137 keV and 279 keV transitions belonging to ^{130}La . Peaks marked in black, blue and red correspond to main chiral band, partner band and interlinking transitions, respectively.

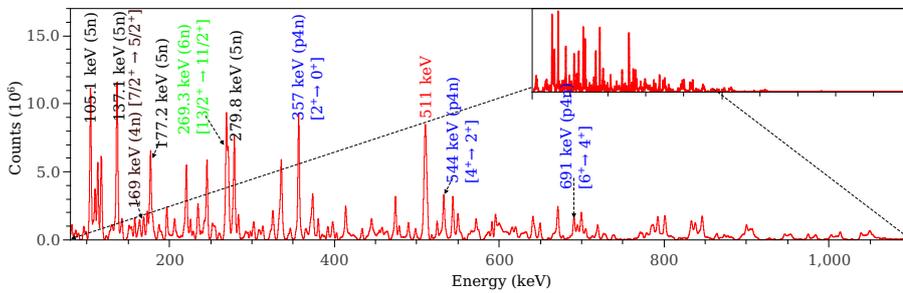


FIG. 3: Total Projected spectrum of reaction $^{116}\text{Cd} + ^{19}\text{F}$ at beam energy 94 MeV.

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