

IMPULSIVE ^3He -RICH SOLAR ENERGETIC PARTICLE EVENTS DETECTED WITH EPHIN

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In this work, a study of events detected by EPHIN with excess in the ^3He abundance have been analyzed. The abundances $^3\text{He}/^4\text{He}$ and $^4\text{He}/^1\text{H}$ have been obtained and compared. Energy spectra of protons, ^3He , ^4He have been studied.