

Lecture: Galactic cosmic rays and multimessenger astronomy - Lecturer: Fiorenza Donato

Tuesday, 19 March 2019 11:15 (1h 45m)

Lecture 2: Galactic cosmic rays 2

2.1 Fermi acceleration of first order

2.2 Convection in the Galaxy

2.3 Energy losses for nuclei

2.4 Energy losses for electrons

2.5 Catastrophic losses