

Session Program

13-15 Nov 2019

**XSCRC2019: Cross sections for Cosmic Rays @
CERN**

Nuclear cross sections and related topics

CERN, 4/3-006 - TH Conference Room

Thursday 14 November

11:45

Nuclear cross sections and related topics

Session | Location: CERN, 4/3-006 - TH Conference Room | Convener: Mercedes Paniccia

11:45-12:15 Cross section measurements with AMS-02

Speaker

Qi Yan

12:15-12:40

MCMC study of propagation diffusion parameters of cosmic rays from the ratios of boron, lithium and beryllium to carbon and oxygen

Speaker

Pedro De La Torre Luque

12:40-13:10

Cosmogenic nuclide production in meteoroids and planetary atmospheres

Speaker

Jason Hirtz

13:15