

IAEA Technical Meeting on (alpha,n) nuclear data evaluation and data needs

Monday, 8 November 2021

Session 1: Presentations (15:20 - 16:35)

time	[id] title	presenter
15:20	[4] Low-energy cross section measurement of C13(a,n)O16	BEST, Andreas
15:45	[18] (a,n) reactions in low-background neutrino experiments	Dr LOZZA, Valentina
16:10	[15] Impact of (a,n) reactions on direct search of Dark Matter	SANTORELLI, Roberto

Session 1: Presentations (16:40 - 17:30)

time	[id] title	presenter
16:40	[21] Facilities, Measurements, and Experimental Verification of (α ,n) for Dark Matter	VILLANO, Anthony
17:05	[24] (alpha, n) Cross Section Data Improvement Needs for Next Generation Low-Background Neutrino and Dark Matter Experiments	REICHENBACHER, Juergen