

DS-20k background coordination call - Kick-off meeting

Friday, 22 January 2021

NR produced by neutrons: NR produced by neutrons - Zoom (16:05 - 16:35)

time	[id] title	presenter
16:05	[1] (alpha, n) neutrons from the detector materials	GROMOV, Maxim PESUDO, Vicente
16:10	[2] Fission neutrons from the detector materials	LUZZI, Ludovico AGNES, Paolo PESUDO, Vicente
16:15	[3] Surface contamination (Rn plate-out)	GROMOV, Maxim AZZOLINI, Oscar PESUDO, Vicente
16:20	[4] Radiogenic neutrons from outside cryostat	LUZZI, Ludovico AGNES, Paolo PESUDO, Vicente
16:25	[6] Cosmogenics neutrons	MACHULIN, Igor CEBRIAN, SUSANA POUDEL, Sagar WESTERDALE, Shawn VALLIVILAYIL JOHN, Teena
16:30	[7] Delayed-n from materials activation UG	MACHULIN, Igor CEBRIAN, SUSANA POUDEL, Sagar WESTERDALE, Shawn VALLIVILAYIL JOHN, Teena