



# 3rd Workshop for Atmospheric Neutrino Production in the MeV to PeV range (WANP2022)

## Thursday, November 17, 2022

### Atmospheric neutrino flux modeling (1:00 PM - 4:00 PM)

time	[id] title	presenter
1:00 PM	[10] Accelerator tuning for Honda flux calculation	SATO, Kazufumi
1:30 PM	[11] The Bartol Atmospheric Neutrino Flux prediction tuned with Hadron Production and Cosmic Ray Data	COOK, Laurence
2:00 PM	[12] Data-driven atmospheric fluxes above 5 GeV and tuning results with inclusive muons	FEDYNITCH, Anatoli
2:30 PM	Break	
2:50 PM	[13] Low energy atmospheric neutrino flux calculation	CHENG, Jie
3:20 PM	[14] Comparison btw Honda and Bartol	SATO, Kazufumi COOK, Laurence