

实验粒子物理计算研讨会 (2023)

Monday, July 17, 2023

Machine Learning (2:50 PM - 3:40 PM)

time	[id]	title	presenter
2:50 PM	[M9]	Reconstruction of Neutrino Event in TRIDENT Based on TridentNet	MO, Cen
3:15 PM	[M17]	Machine Learning Based Tracking Reconstruction in the Muon g-2 Experiment at Fermilab	LI, Bingzhi

Machine Learning (4:10 PM - 5:00 PM)

-Conveners: Manqi RUAN

time	[id]	title	presenter
4:10 PM	[M32]	ParticleNet and its application at CEPC Jet Flavor Tagging	Mr 朱, 永峰
4:35 PM	[M29]	Machine Learning in Track reconstruction at DarkSHINE Experiment	ZHANG, Yulei

Tuesday, July 18, 2023

Machine Learning (3:15 PM - 3:40 PM)

time	[id]	title	presenter
3:15 PM	[20]	PandaX-III实验中粒子径迹特征分析方法与灵敏度估算	LI, Tao