



# IRN Terascale @ Laboratori Nazionali di Frascati

## mardi 16 avril 2024

### Methods and tools - Auditorium B. Touschek (09:30 - 11:10)

time	[id] title	presenter
09:30	[40] Local Analytic Sector Subtraction: a Numerical Implementation	LIMATOLA, Giovanni
09:50	[26] Probabilistic theory uncertainties from missing higher orders	BONVINI, Marco
10:10	[24] The inclusion of QED correction in the NNPDF4.0 fitting framework	LAURENTI, Niccolò
10:30	[17] The inclusion of theory uncertainties in NNLO and N3LO NNPDF fits	BARONTINI, Andrea
10:50	[43] The Impact of Theory Uncertainties in Global EDM Analyses	ELMER, Nina

### Methods and tools - Auditorium B. Touschek (11:40 - 13:15)

time	[id] title	presenter
11:40	[14] Kicking it Off(-shell) with Direct Diffusion	PALACIOS SCHWEITZER, Sofia
12:00	[13] Modern Machine Learning Tools for Unfolding	MARIÑO VILLADAMIGO, Javier
12:20	[36] Exploring evaluation methods for generative models in HEP	LETIZIA, Marco
12:40	[8] Probing dark matter models with DarkPACK: present state and future developments	PALMIOTTO, MARCO