

Session Program

Nov 4 - 8, 2024

ML4Jets2024

Theorie

LPNHE, Paris, France

Tue, November 5

9:00 AM

Theorie

Session | **Location:** Salle Séminaires | **Convener:** Tilman Plehn

9:00 - 9:20 AM **Learning the Simplicity of Scattering Amplitudes**

Speaker

Aurelien Dersy

9:20 - 9:40 AM **Taming perturbation theory in QCD with Normalizing Flows**

Speaker

Rikab Gambhir

9:40 - 10:00 AM **Efficient SMEFT fits with neural importance sampling**

Speaker

Nikita Schmal

10:00 - 10:20 AM **Machine learning the likelihoods**

Speaker

Rafal Maselek

10:20 AM