

alphas-2022: Workshop on precision measurements of the QCD coupling constant

Wednesday, 2 February 2022

alpha_s from e+e- hadronic final states (13:00 - 15:30)

time	[id] title	presenter
13:00	[75] C-parameter hadronisation in the symmetric 3-jet limit and impact on alpha_S fits	MONNI, Pier Francesco
13:30	[74] Linear power corrections to shape variables in e+e- annihilation	NASON, Paolo
14:00	[42] Determination of alpha_{S} beyond NNLO from the e^+e^- data	VERBYTSKYI, Andrii
14:30	[32] alpha_s from groomed event shapes	MARZANI, Simone
15:00	[35] Hadronic vacuum polarization function, R-ratio, and the strong coupling	NESTERENKO, Alexander

alpha_s from e+e- hadronic final states (16:00 - 17:00)

time	[id] title	presenter
16:00	[66] alpha_s from hadronic W and Z decays	D'ENTERRIA, David
16:30	[46] Strong coupling determination at NNLO*+NNLL accuracy from the energy evolution of jet fragmentation functions at low z	PEREZ RAMOS, Redamy

alpha_s from e+e- hadronic final states: Discussion: alpha_s from e+e- (18:30 - 19:00)