

Ringberg 2024: 2nd Workshop on Tools for High Precision LHC Simulations

Friday, 10 May 2024

Loop Calculations (11:00 - 12:30)

time	[id] title	presenter
11:00	[51] Introduction to loop calculations and recent developments	BUCCIONI, Federico
11:45	[52] Recent developments in multi-scale loop scattering amplitudes	SOTNIKOV, Vasily

Loop Calculations (14:00 - 15:30)

time	[id] title	presenter
14:00	[53] Planar two-loop integrals for WW+jet production at the LHC	ABREU, Samuel
14:45	[54] Recent Calculations in QCD: $gg \rightarrow ZZ$ @ NLO, towards N3LO DGLAP	VON MANTEUFFEL, Andreas