

Simulating the evolution and emission of relativistic outflows

jeudi 28 novembre 2019

Particle acceleration in relativistic jets (09:30 - 11:00)

time	[id]	title	presenter
09:30	[1]	Generalised Fermi acceleration	LEMOINE, Martin
10:00	[2]	PIC / MHD simulations of relativistic shocks	CASSE, Fabien
10:30	[3]	PIC simulations of magnetic reconnection	CERUTTI, Benoit

Particle acceleration in relativistic jets (11:30 - 11:50)

time	[id]	title	presenter
11:30	[25]	Electromagnetic cascades in Kerr black hole magnetospheres	CRINQUAND, Benjamin