

20th International Workshop on Radiative Properties of Hot Dense Matter

Friday, November 22, 2024

DENSE PLASMAS - II (10:20 AM - 12:20 PM)

-Conveners: Yuri RALCHENKO

time	[id] title	presenter
10:20 AM	[162] Scattering of ultrashort X-ray pulses in optically dense plasma: account for pulse duration and propagation effects	ASTAPENKO, V. A.
10:50 AM	[163] Toward electron temperature profiles in hot-dense plasmas from x-ray spectral ensembles	KRAUS, Frances
11:20 AM	[165] Line shifts induced by plasma screening in x-ray heated matter	SMID, Michal
11:50 AM	[157] Ionisation equilibrium in dense carbon and beryllium plasmas	GERICKE, Dirk