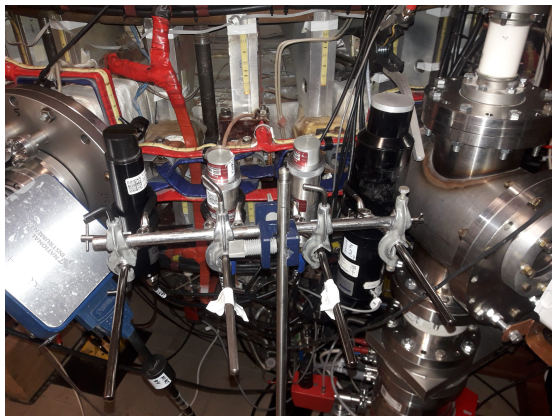
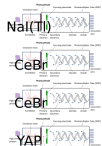
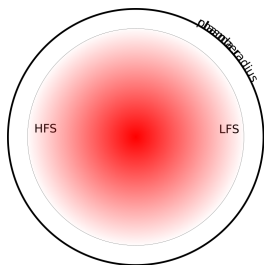
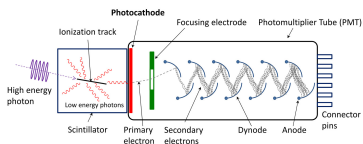


Scintillation probes at the tokamak GOLEM



Focus on CeBr₃ scintillation crystals with fast decay time (18-25 ns), superior energy resolution (4% FWHM at 662 keV), light yield ≈ 60 photons/keV and density ≈ 5.1 g/cm³.