

PRY

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AISI 1010 Steel

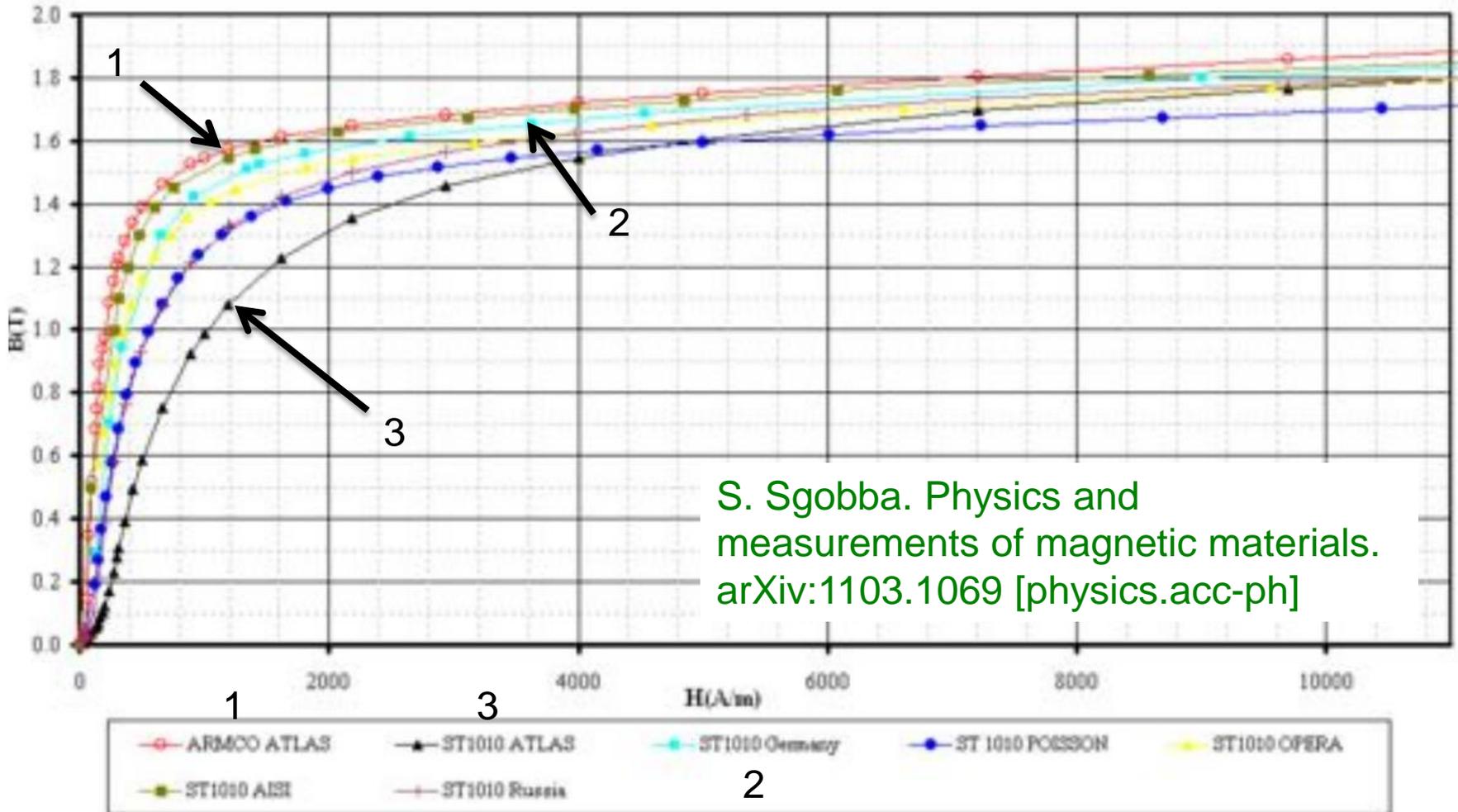
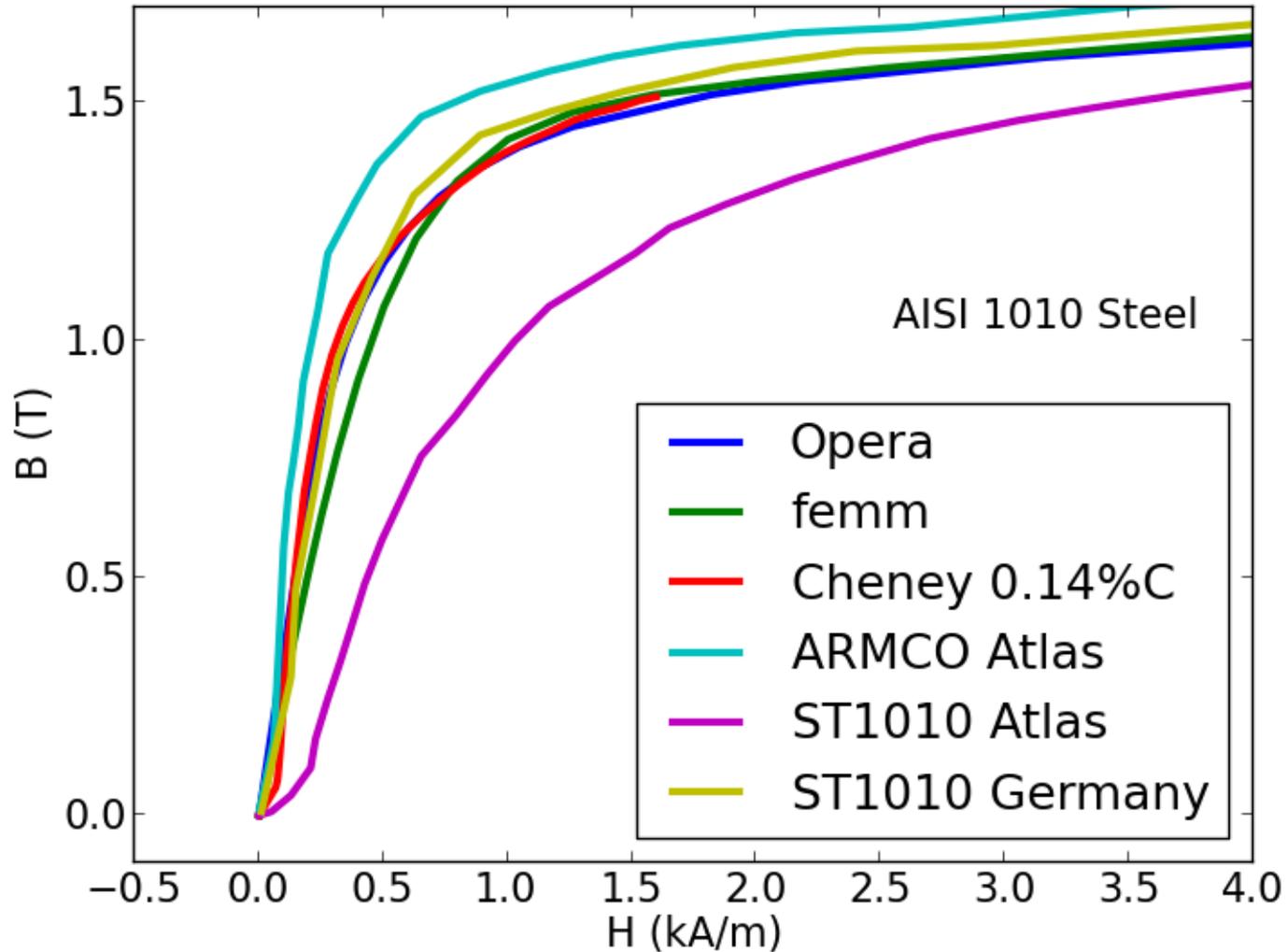
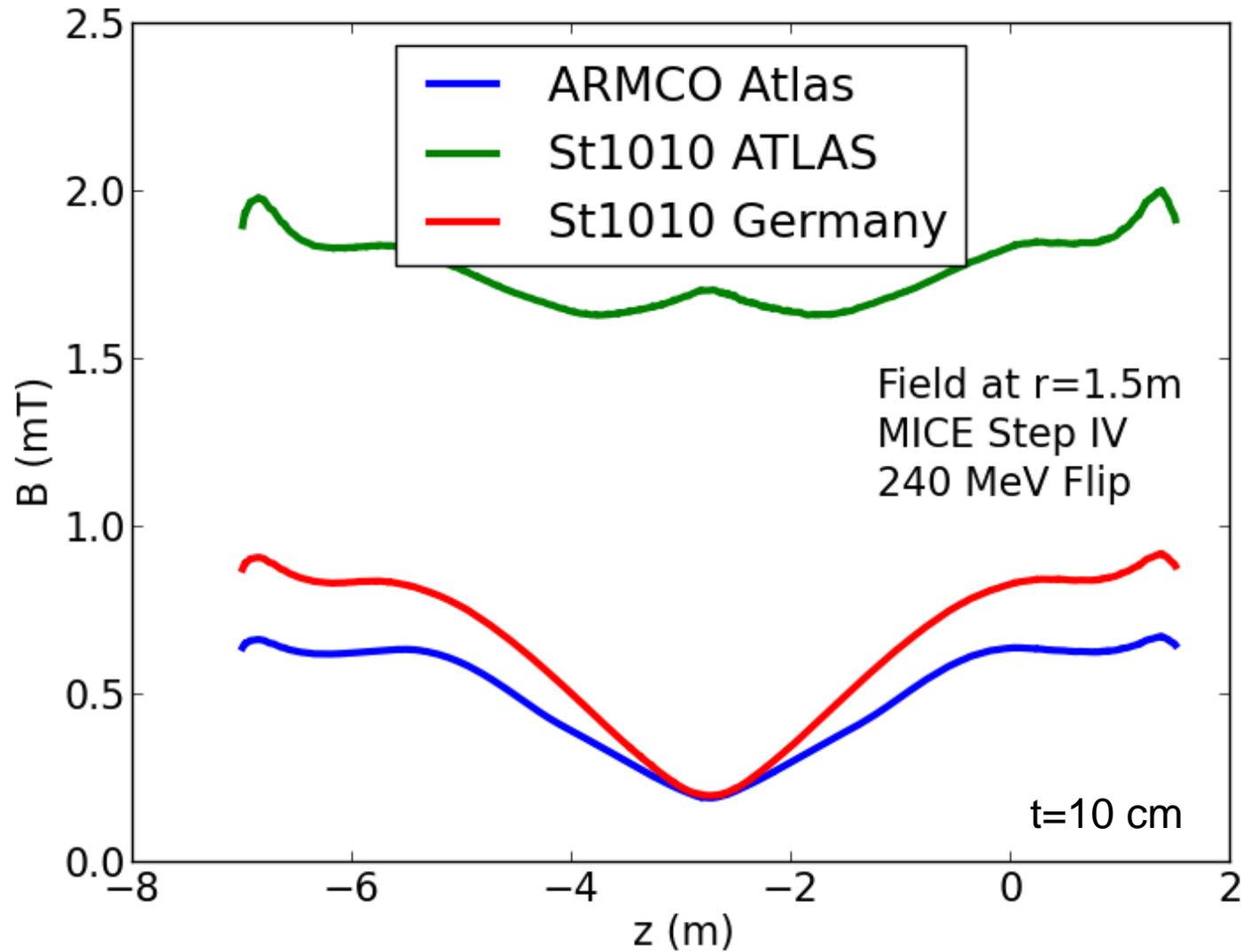


Fig. 3: Magnetization curves of different heats of 1010 constructional steels used as magnetic steel in different experiments (courtesy A. Vorozhtsov)

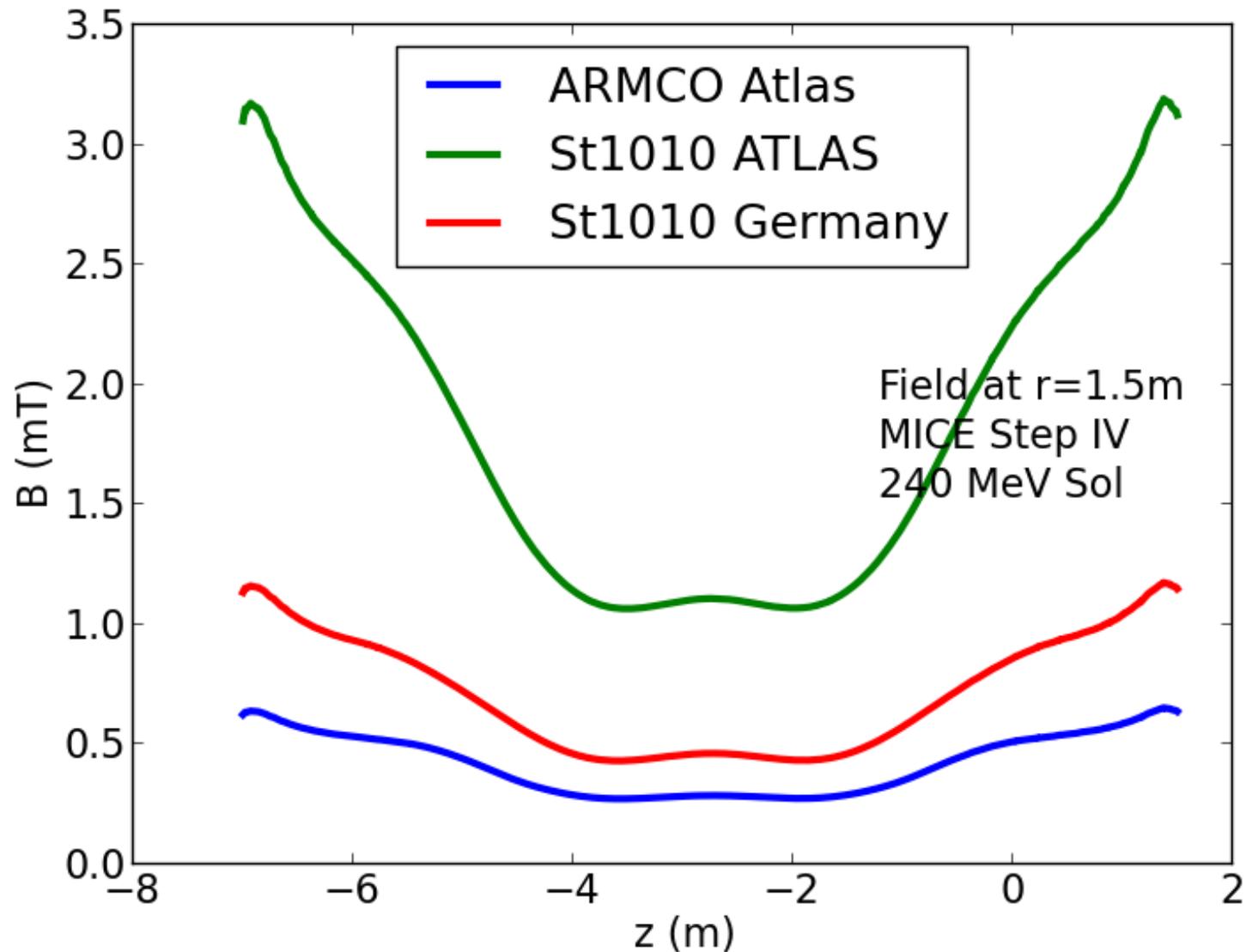
Magnetization Curves



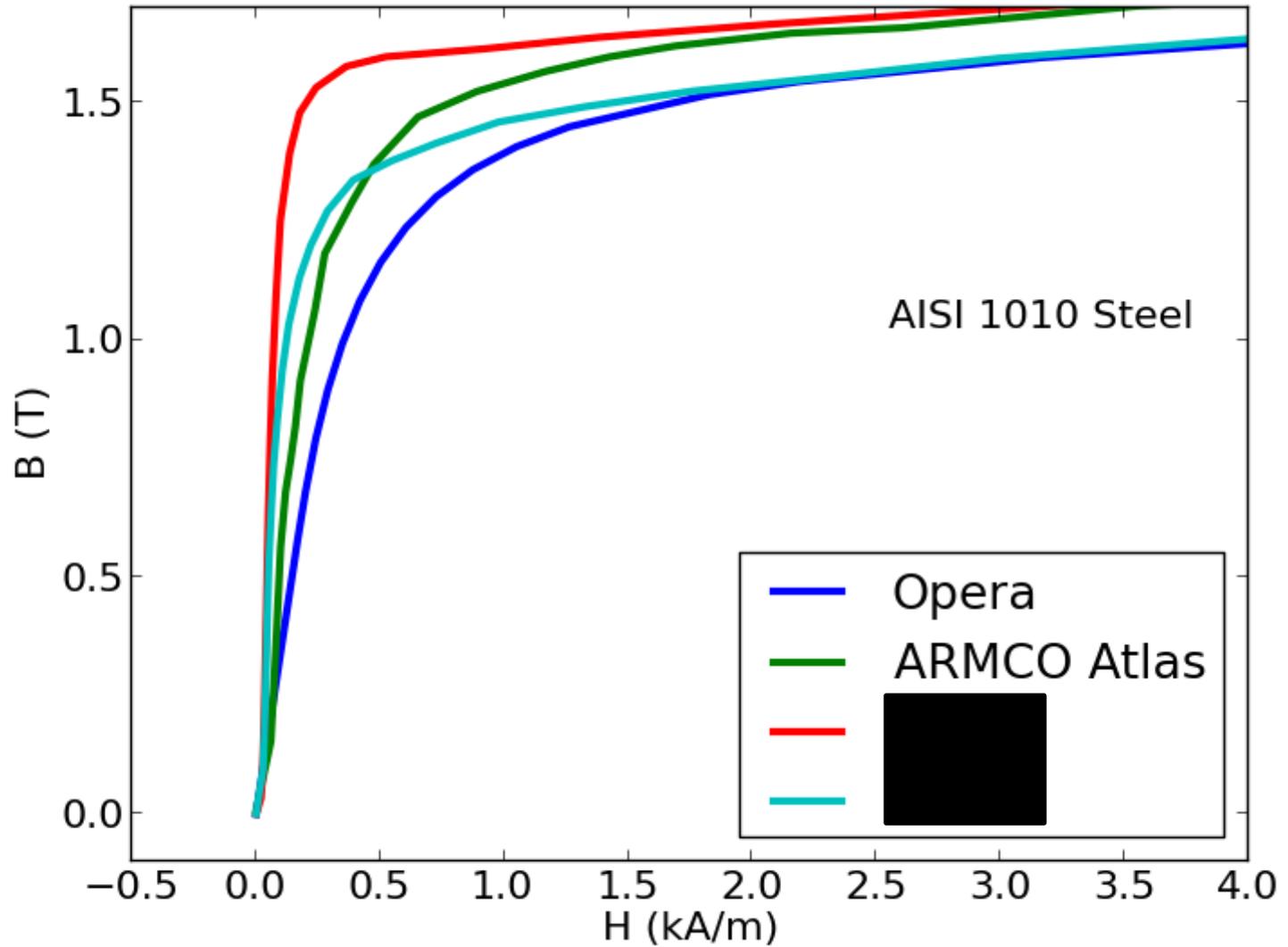
Field at R=1.5 m



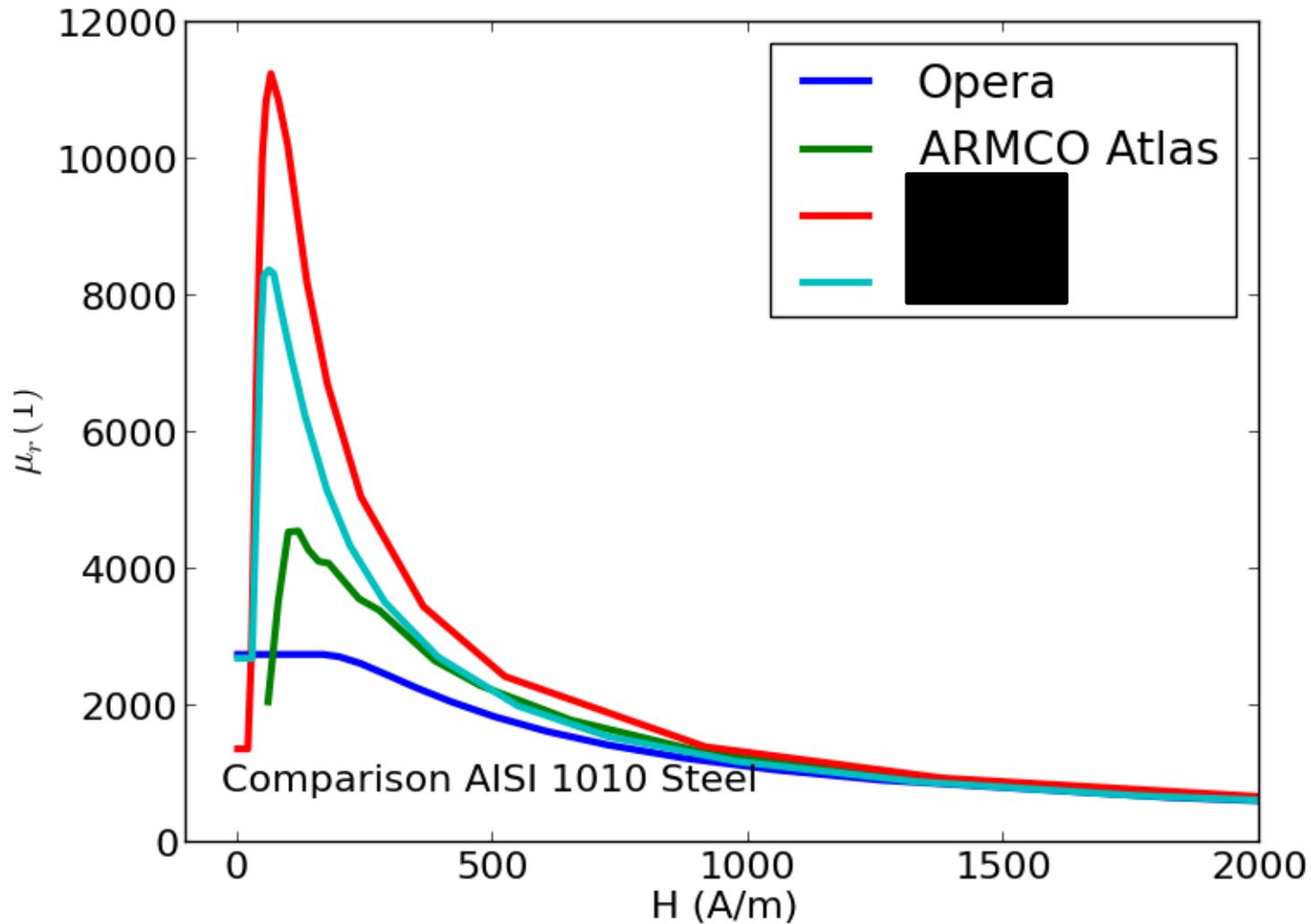
240 MeV Solenoid Case



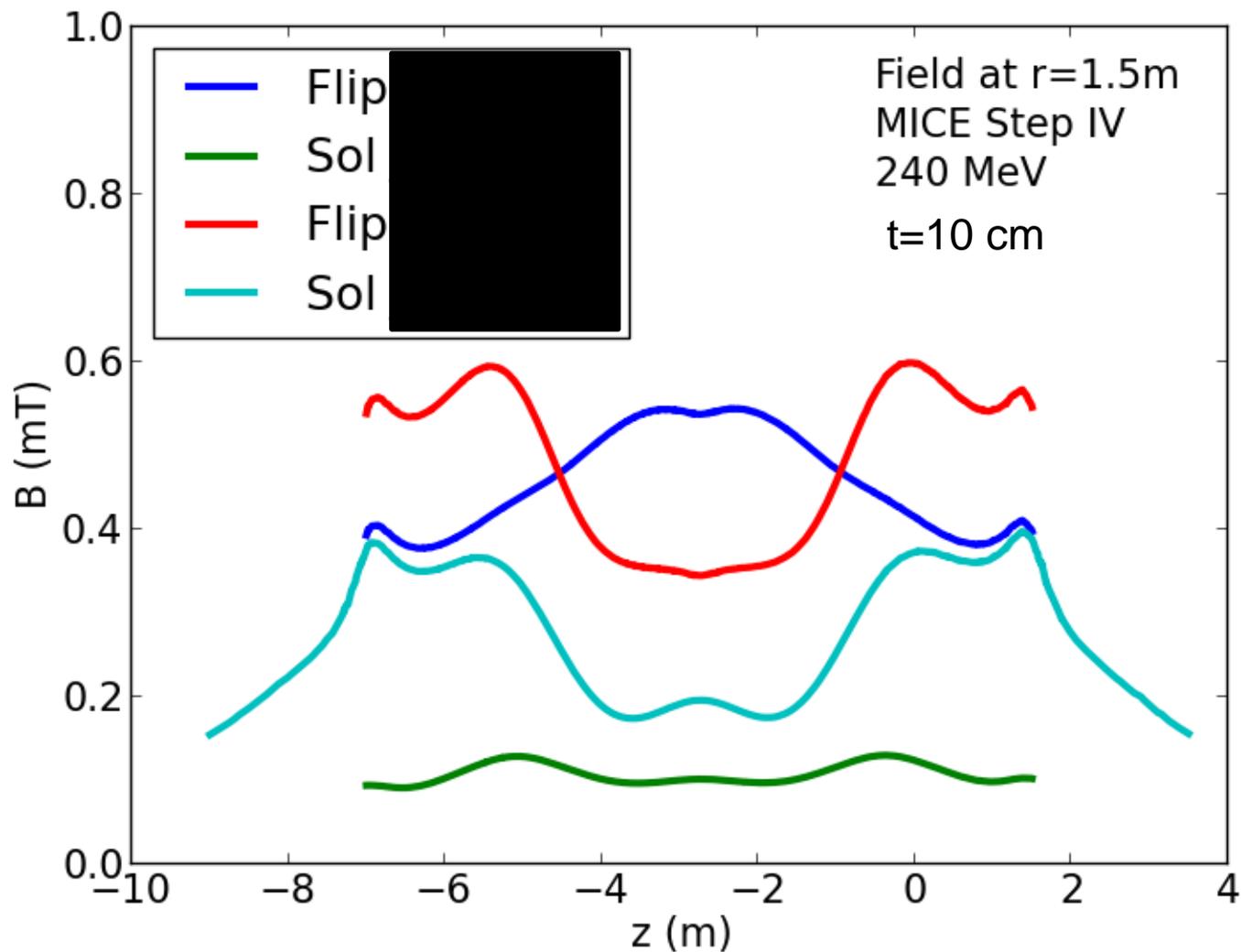
Steel Vendor



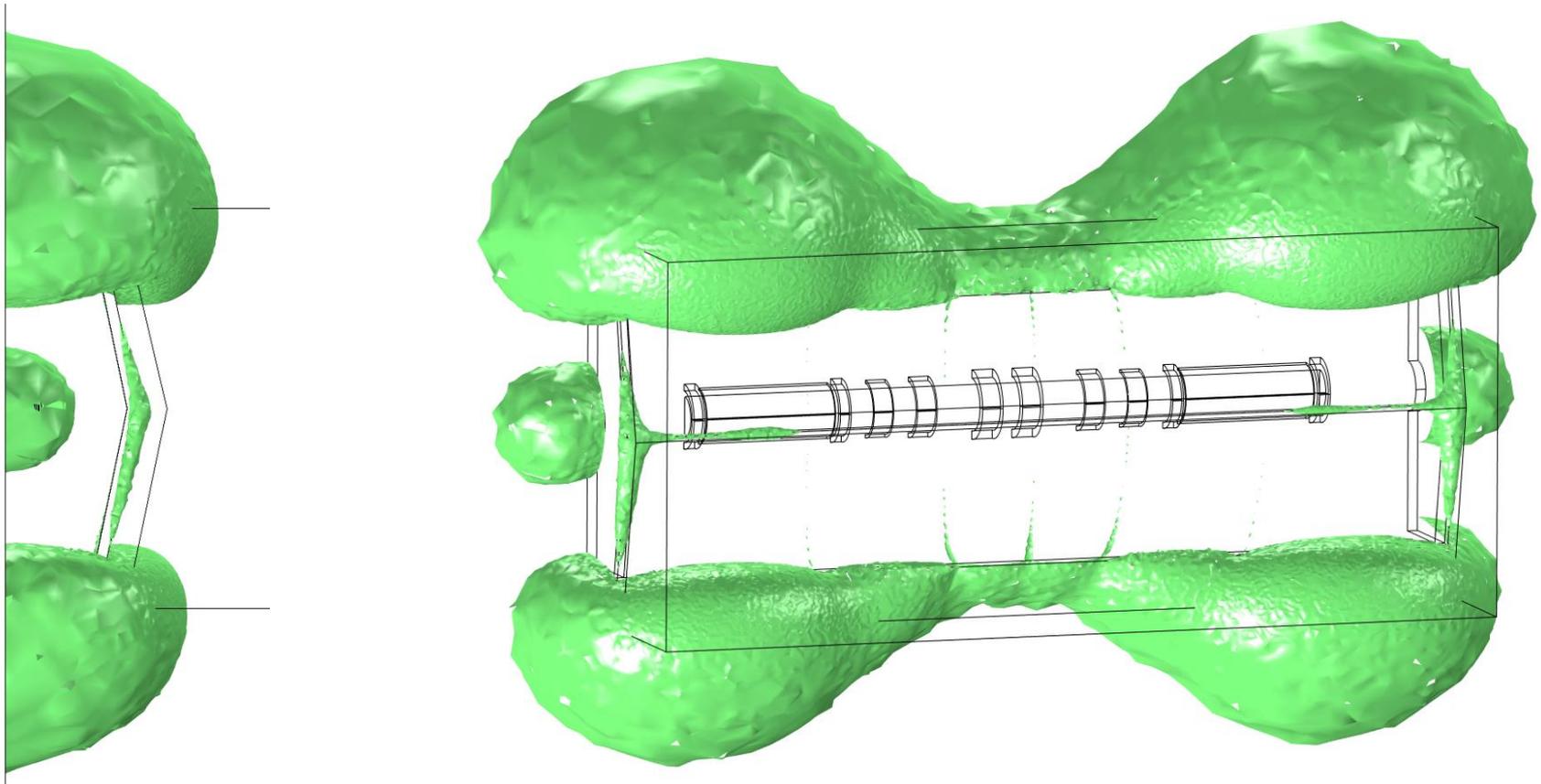
Steel Vendor



Residual Field



3D Iso-Surface Plots



240 MeV Solenoid
10 cm PRY