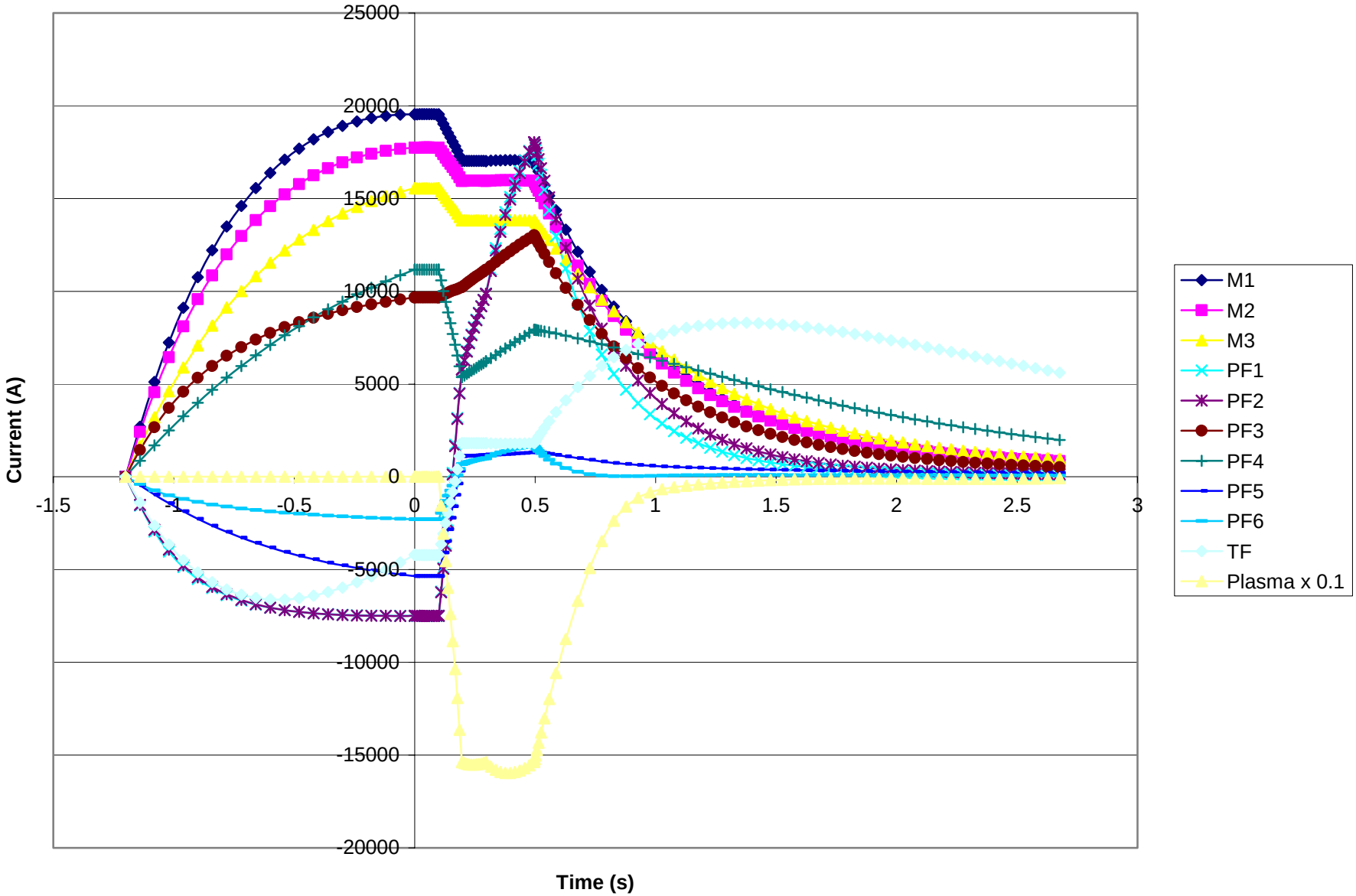
Current, temperature, power, and energy plots for NCSX scenarios

Coil Set C01R00

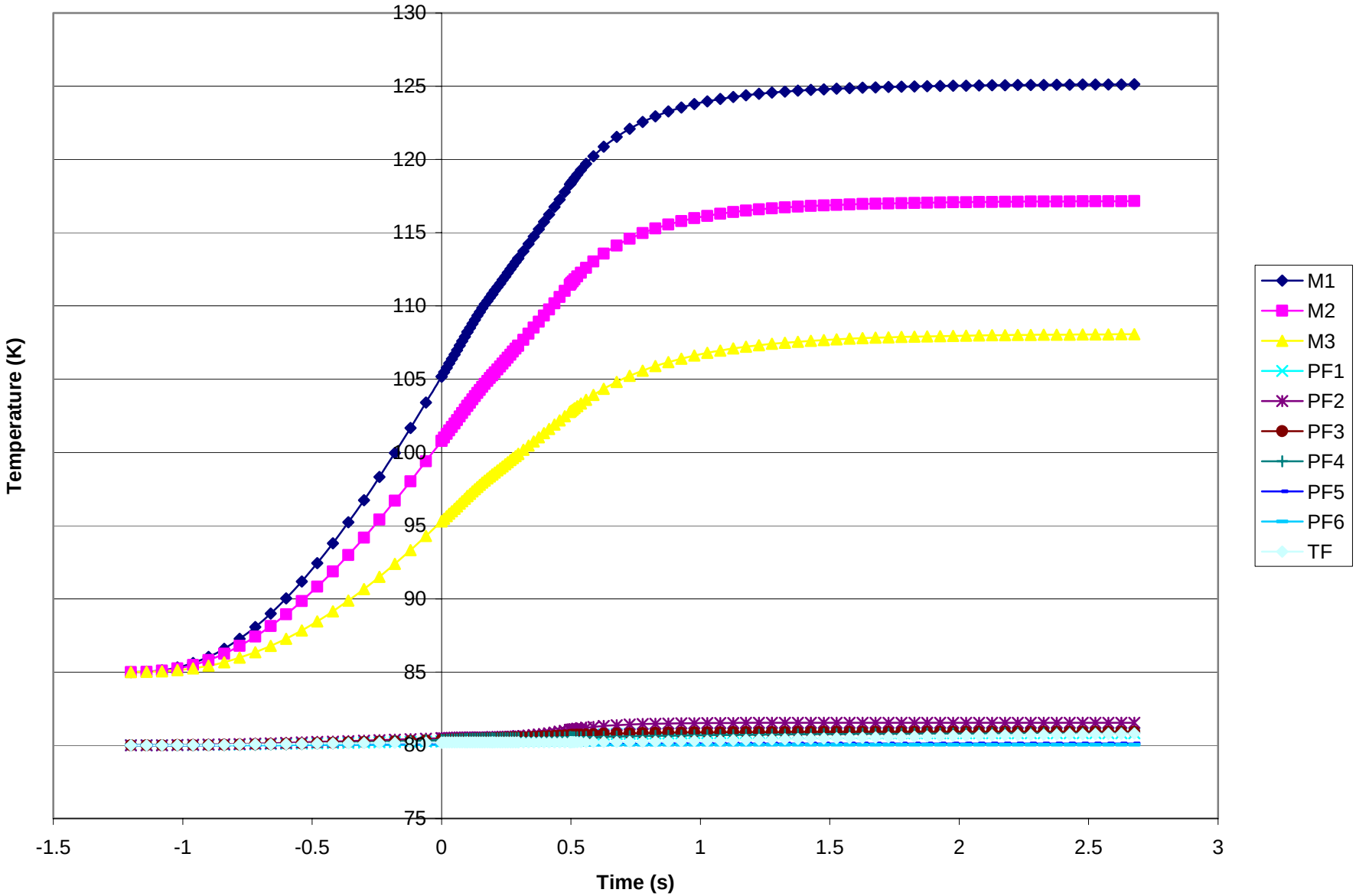
Scenario set K

April 17, 2002

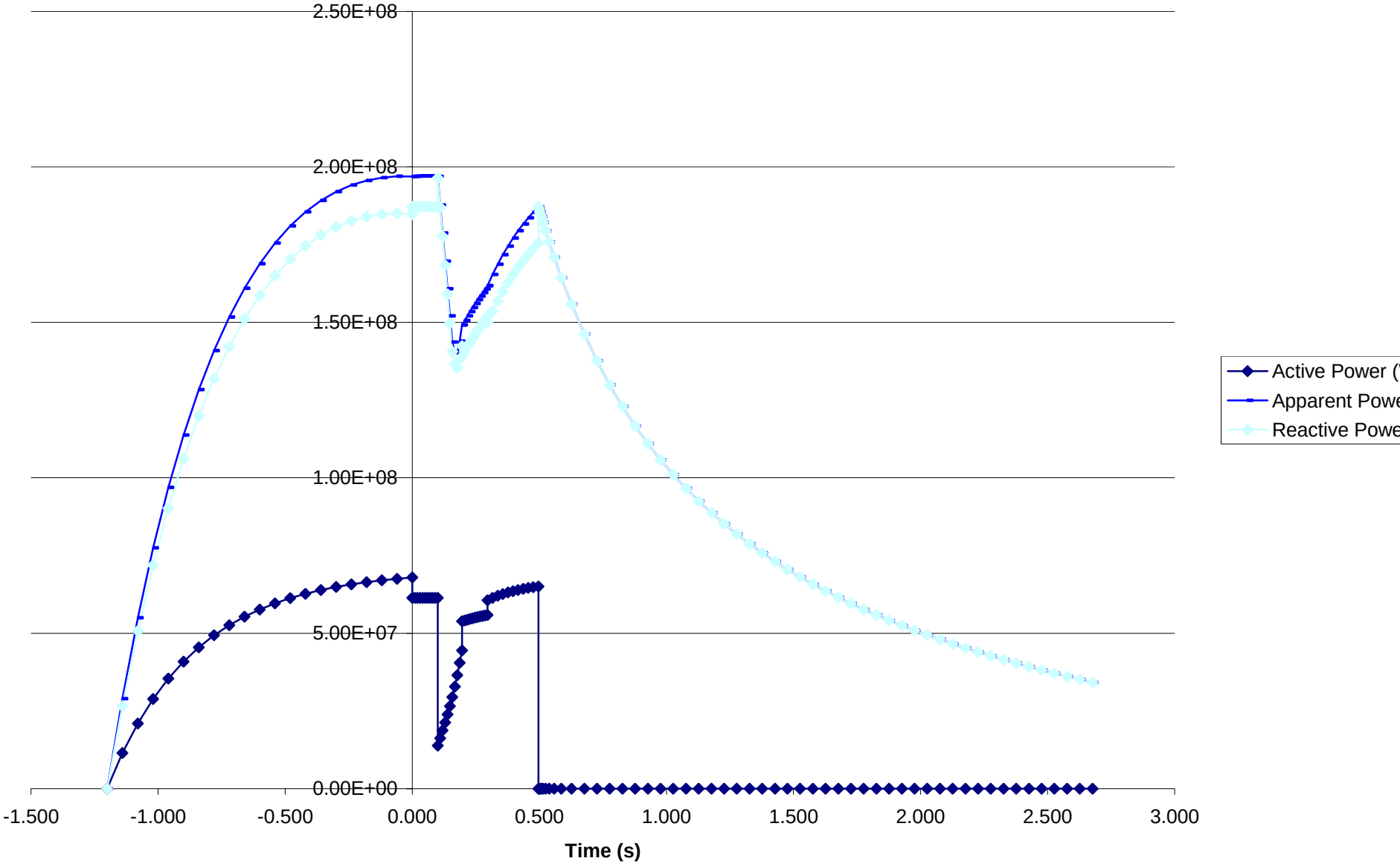
Initial ohmic scenario currents



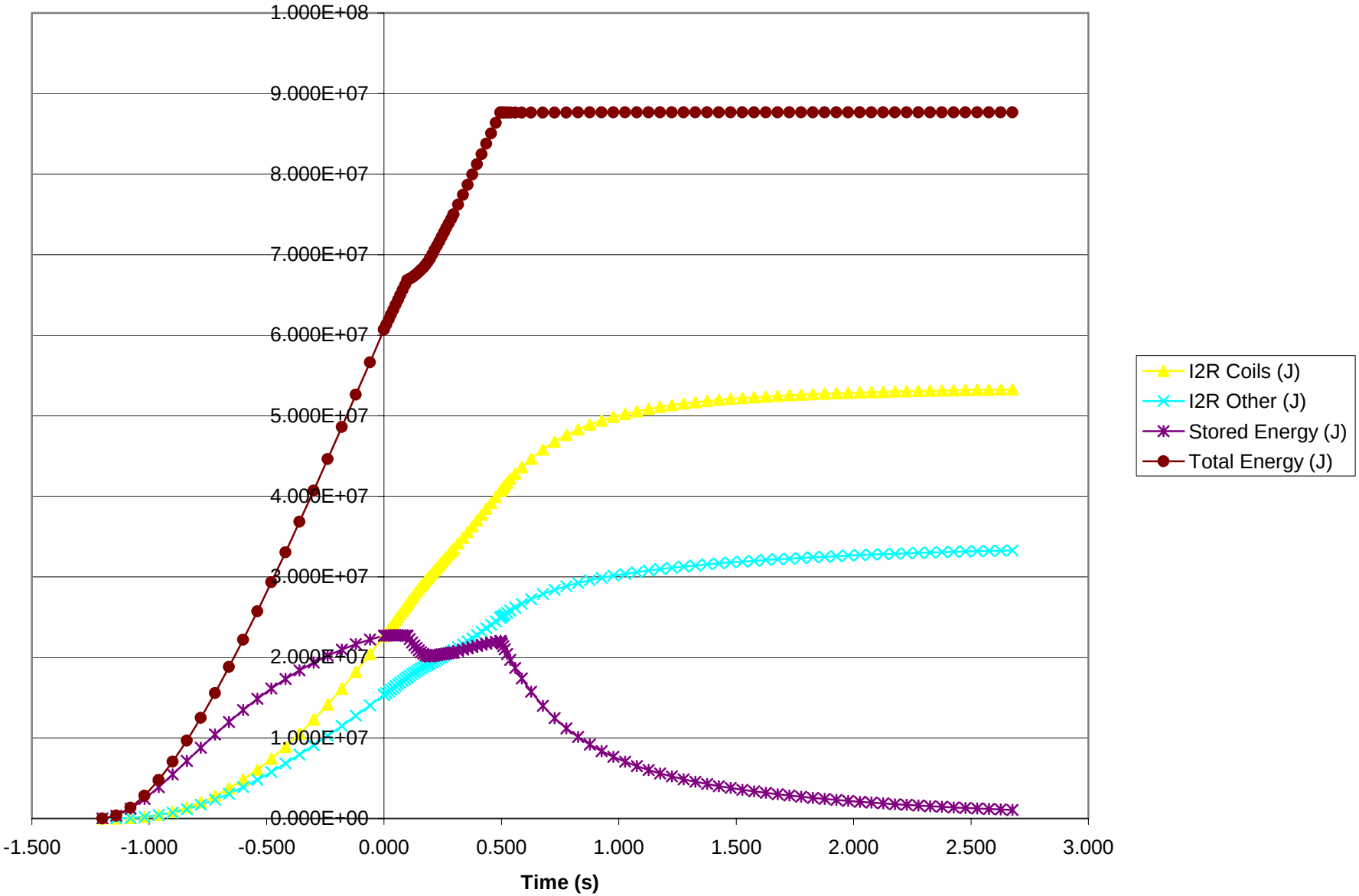
Initial ohmic scenario temperatures



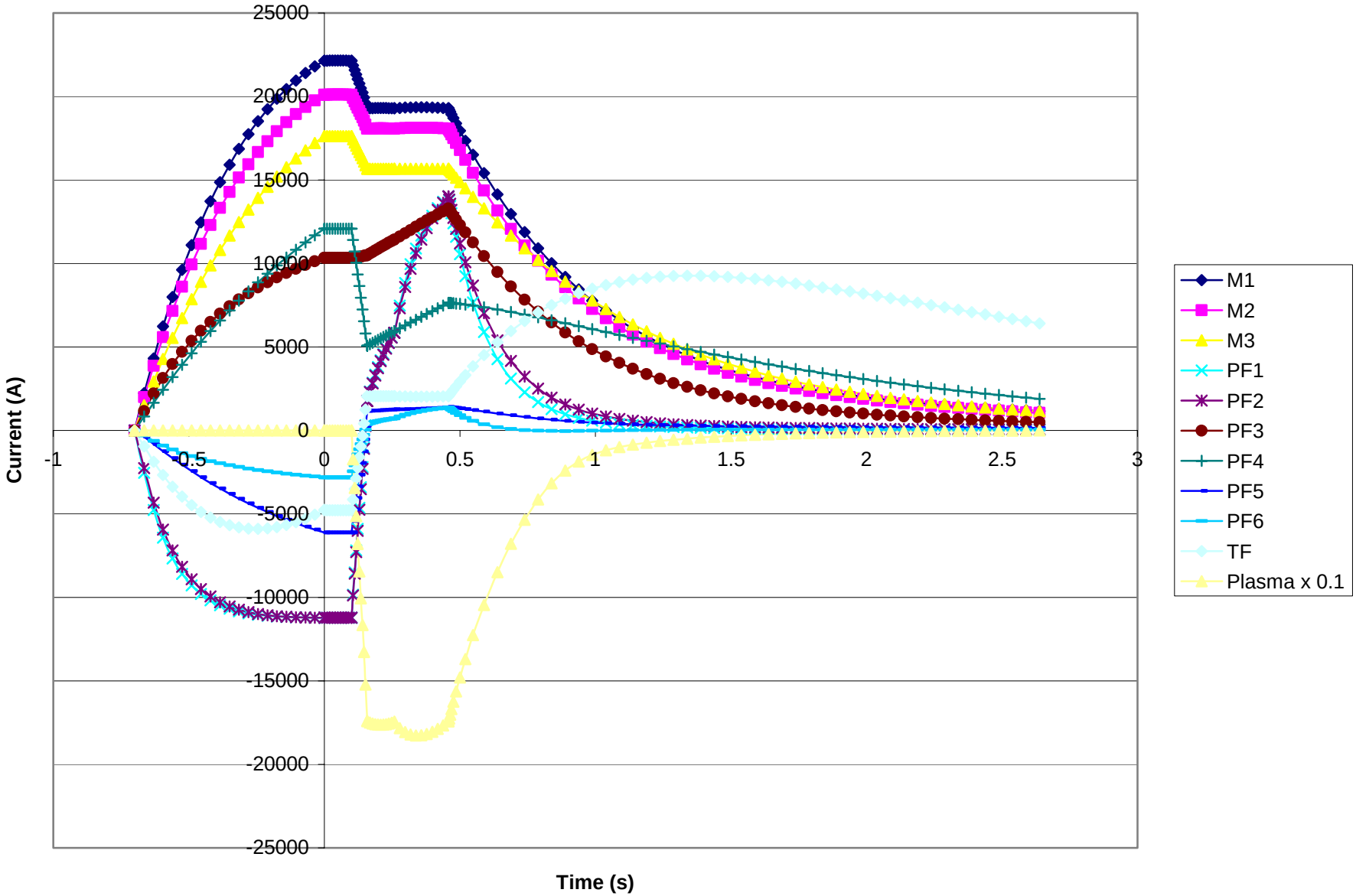
Initial ohmic scenario power requirements



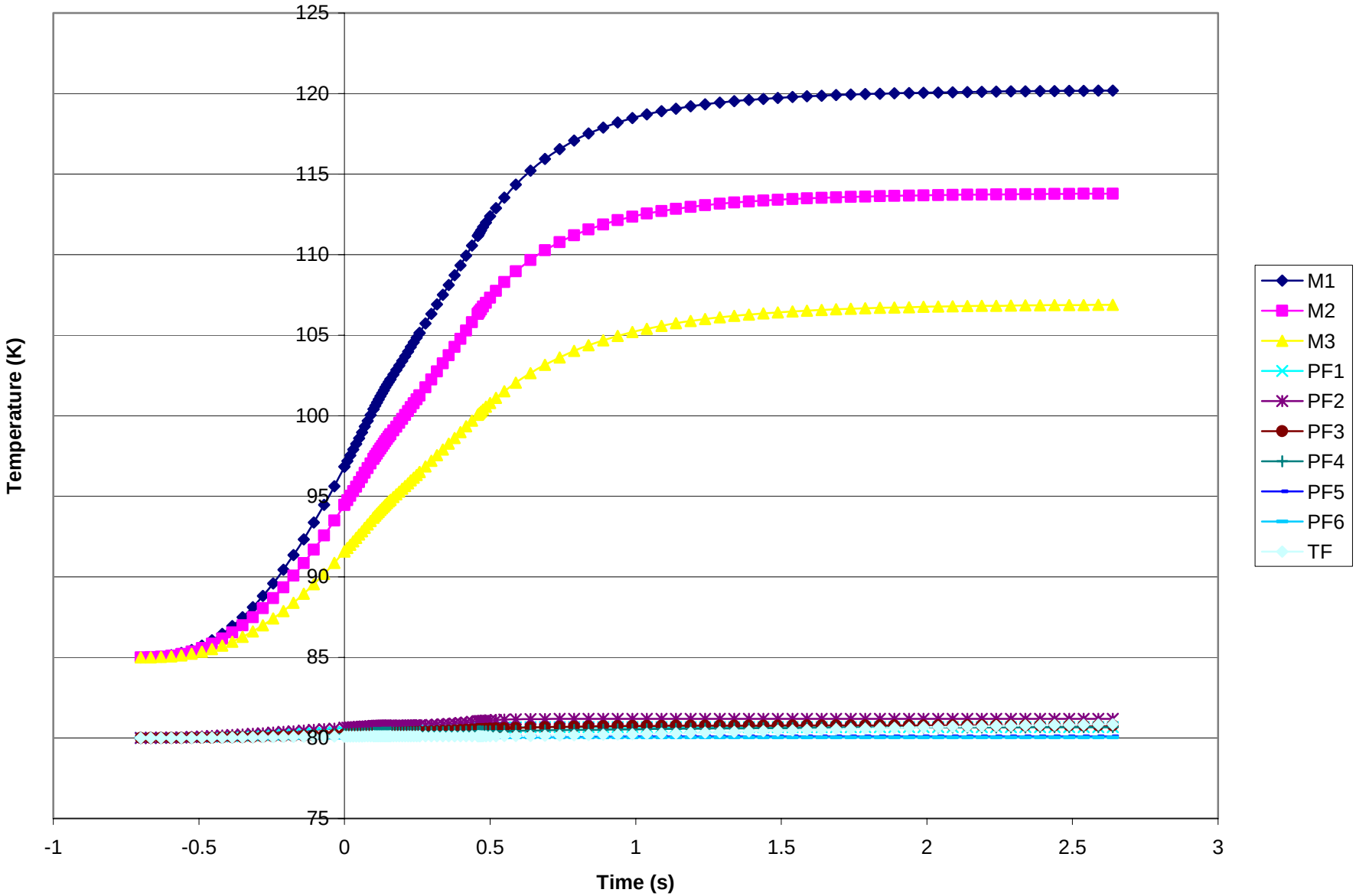
Initial ohmic scenario energy requirements



1.7T ohmic scenario currents



1.7T ohmic scenario temperatures



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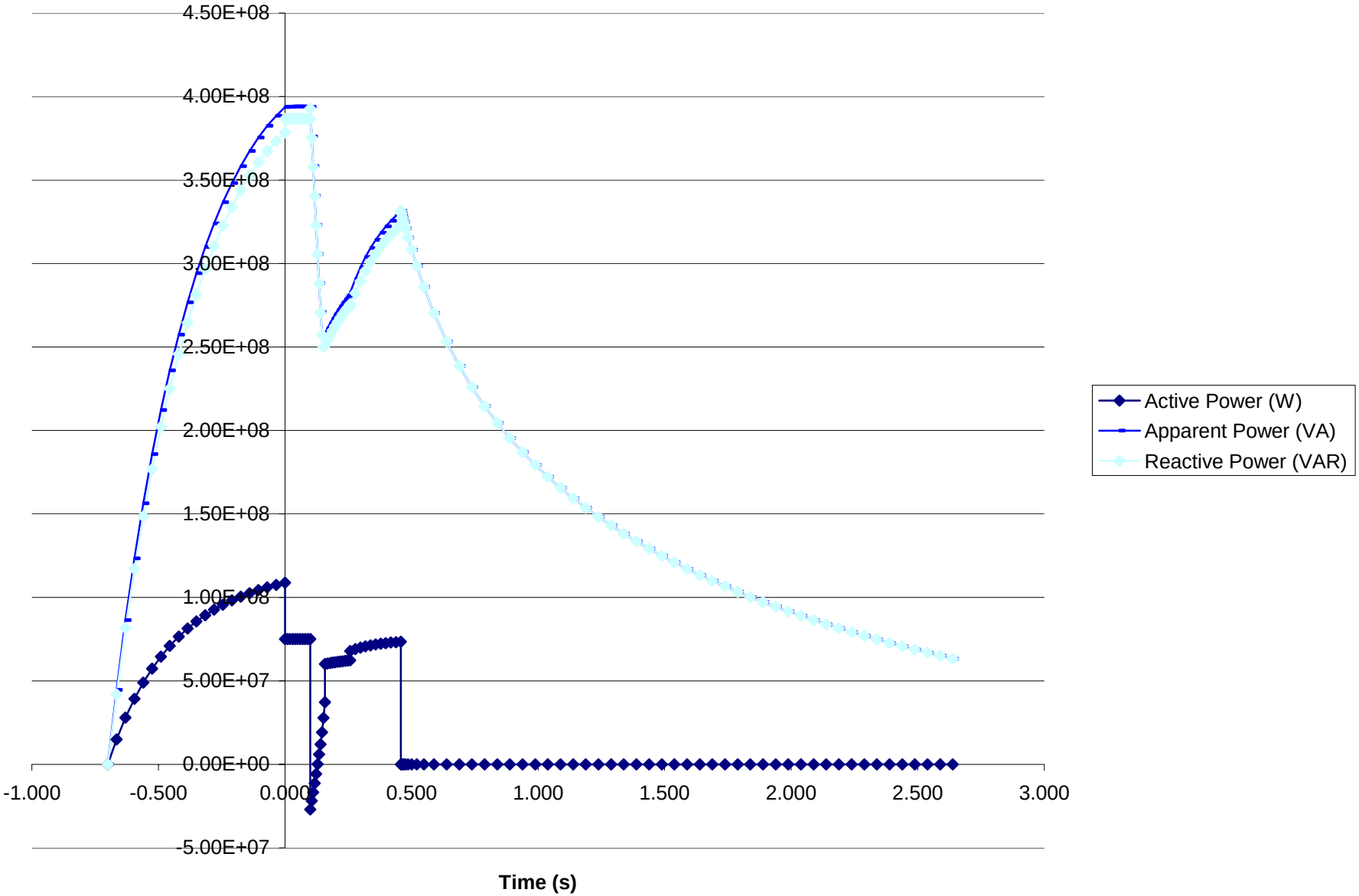

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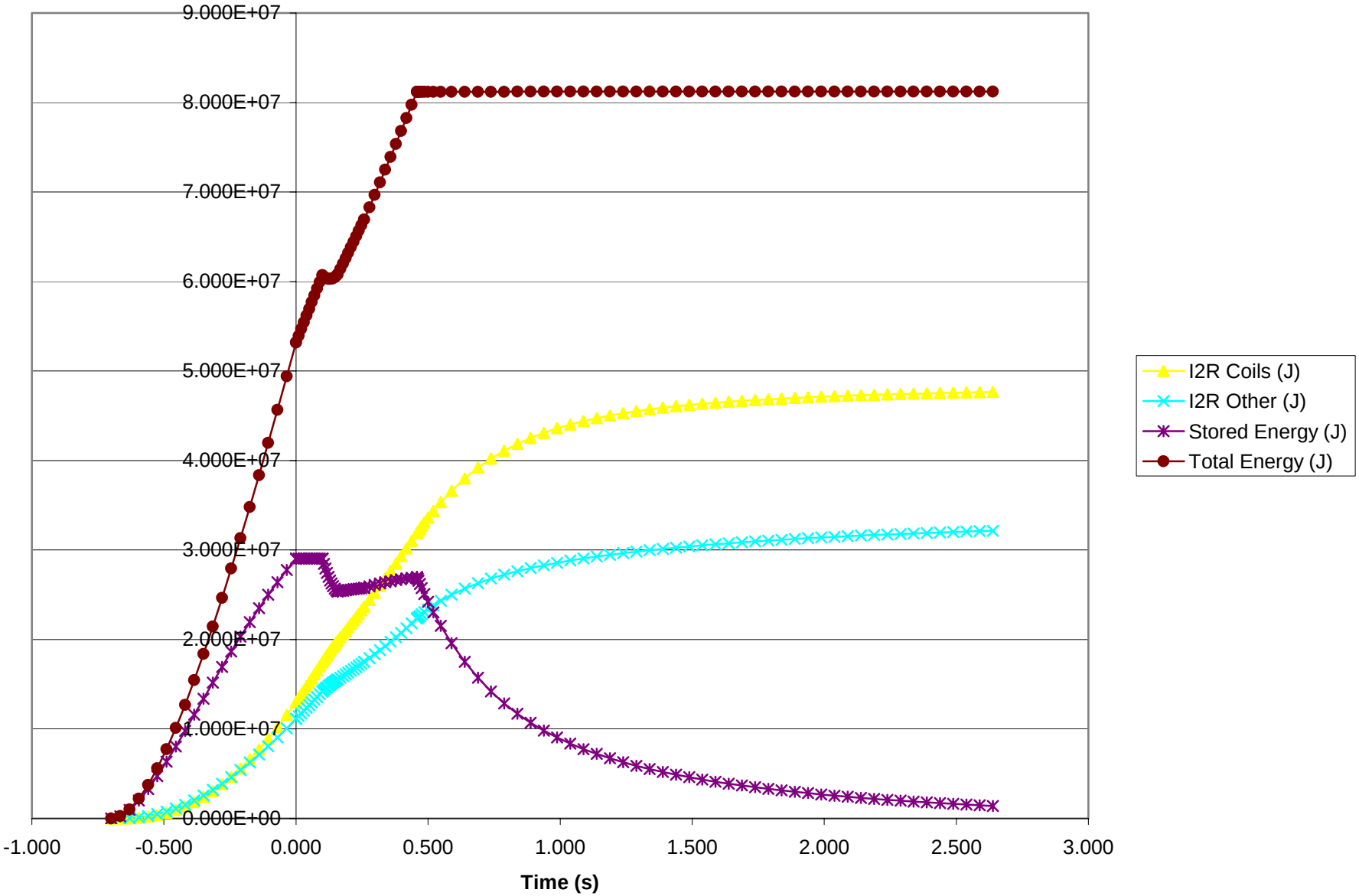
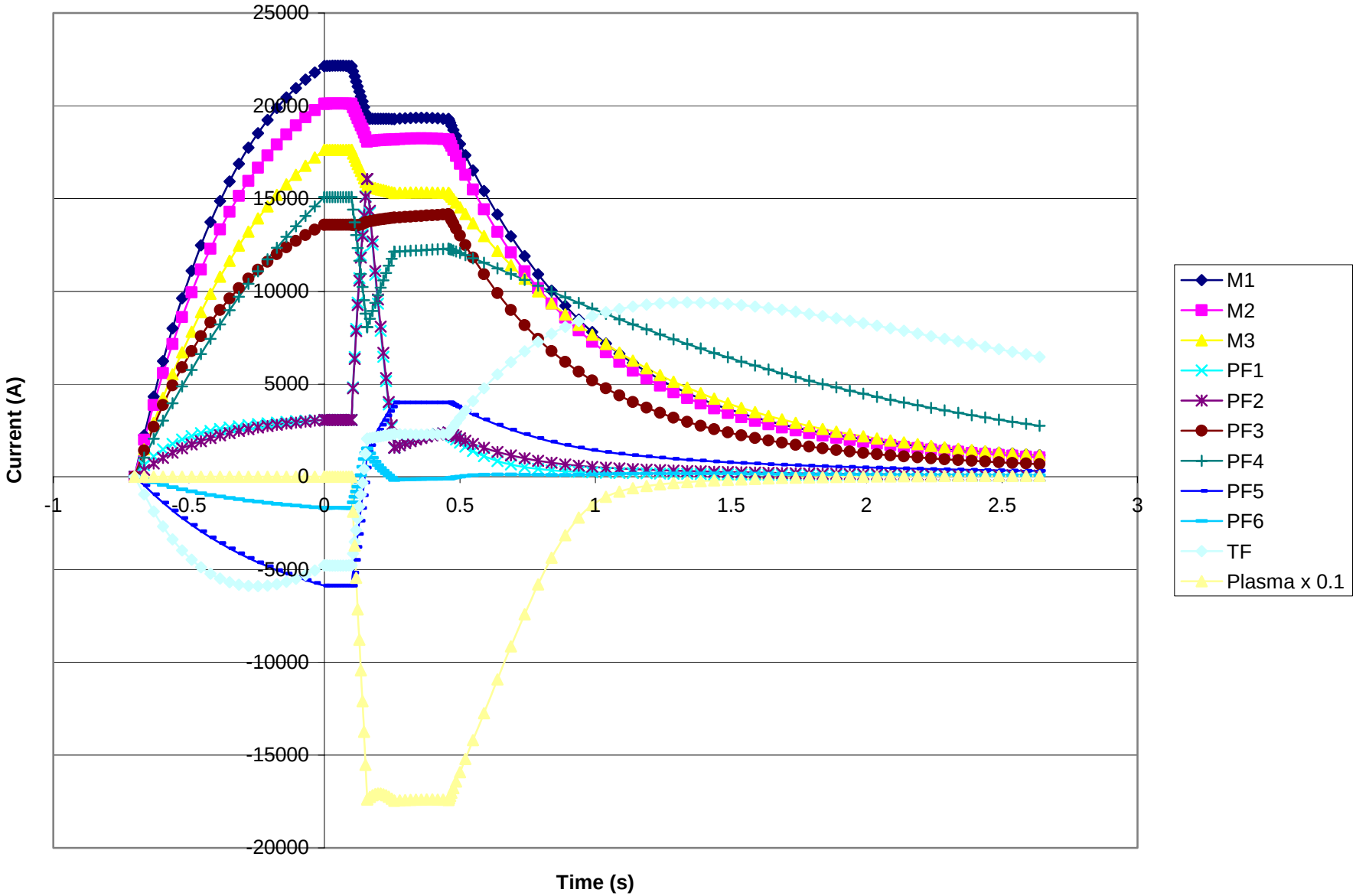
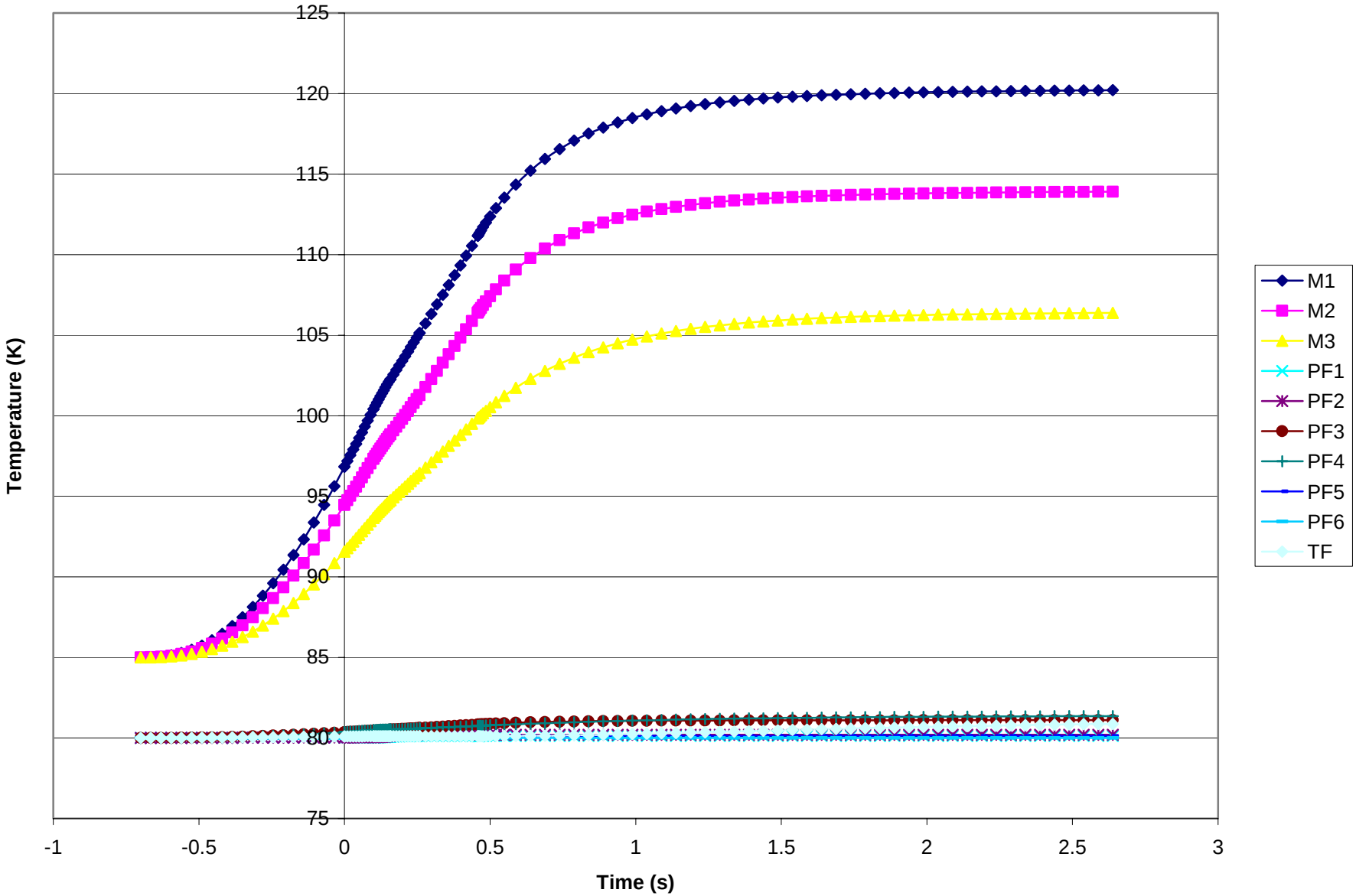


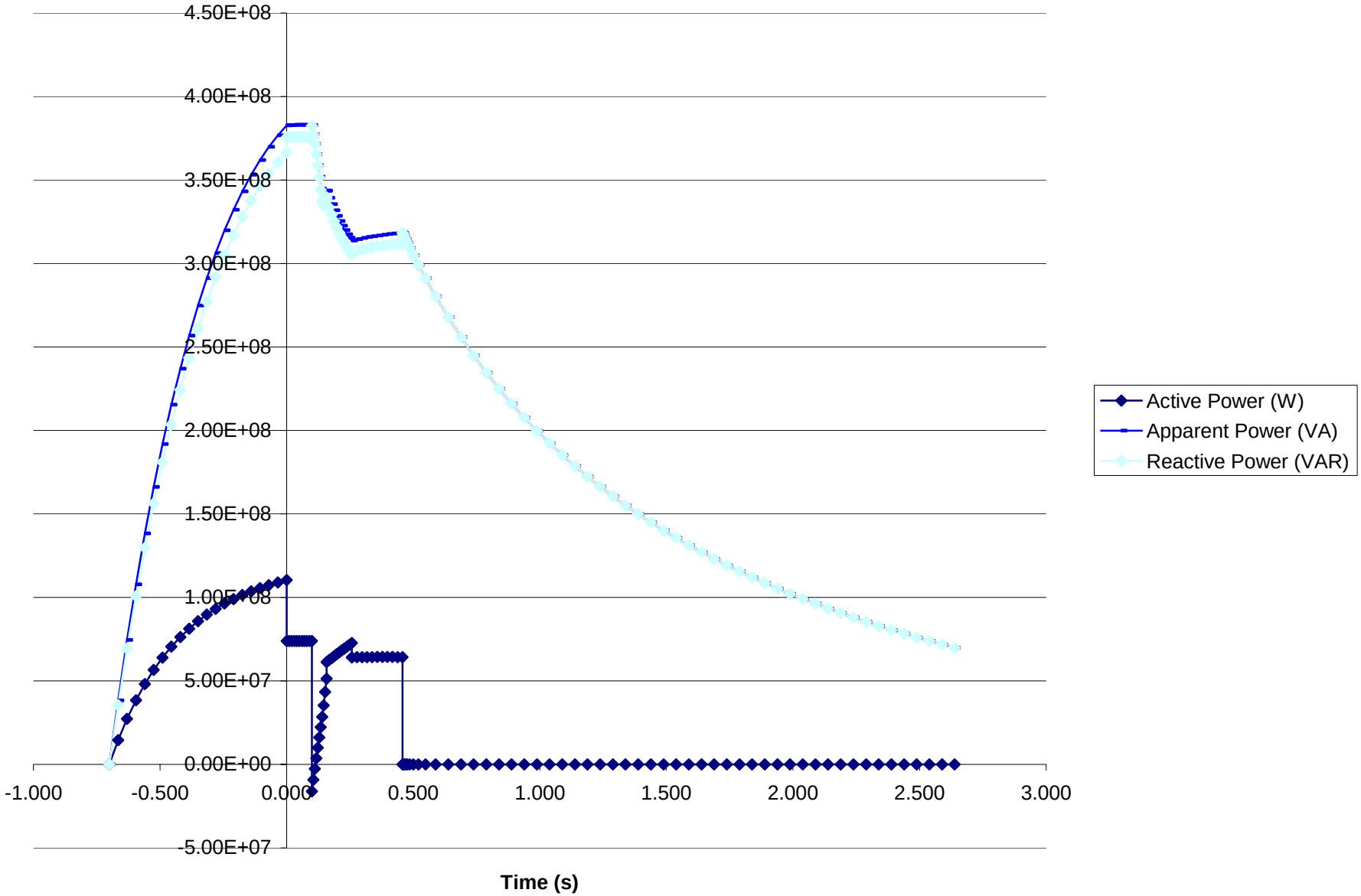
1.7T high beta scenario currents



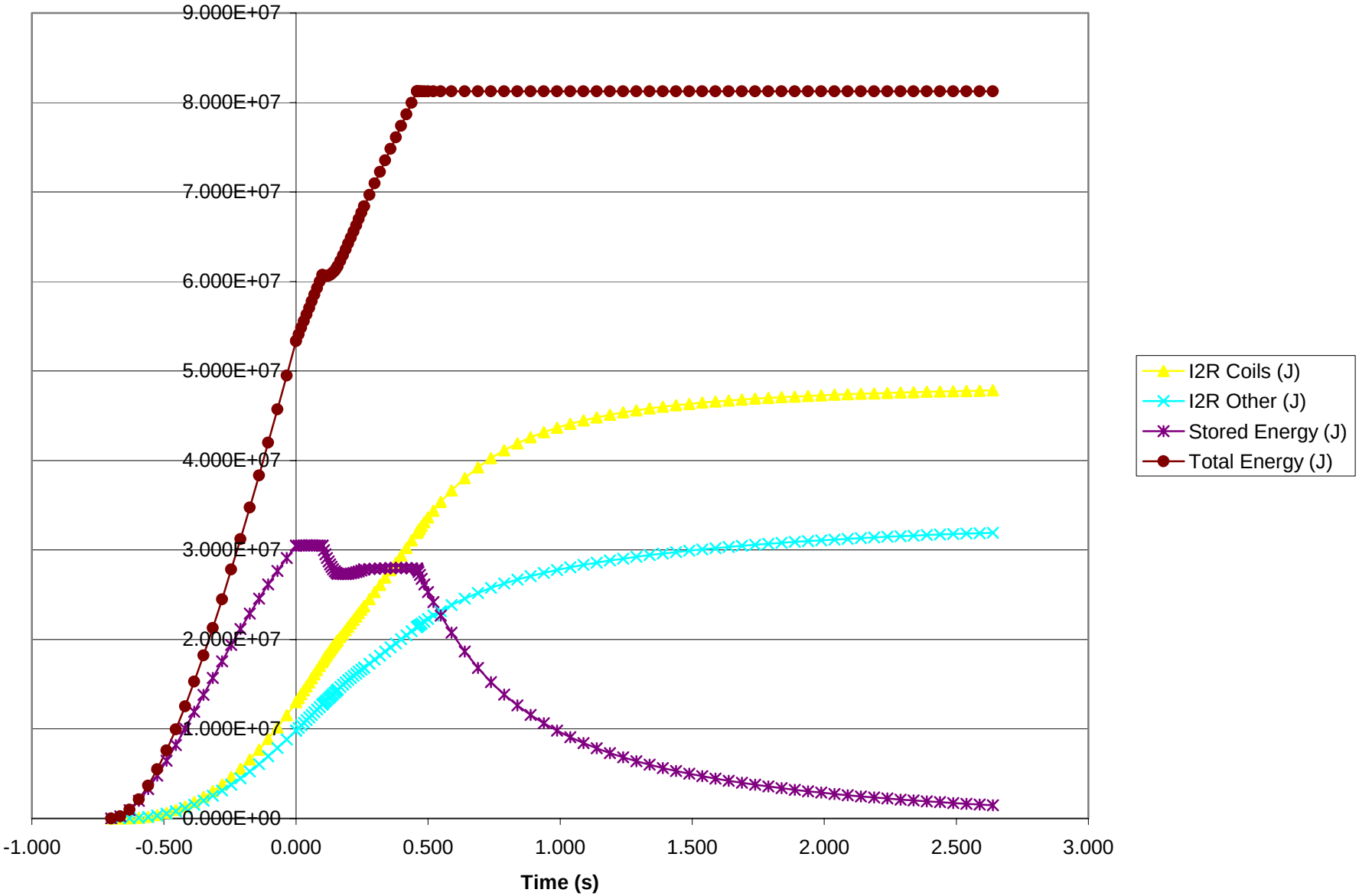
1.7T high beta scenario temperatures



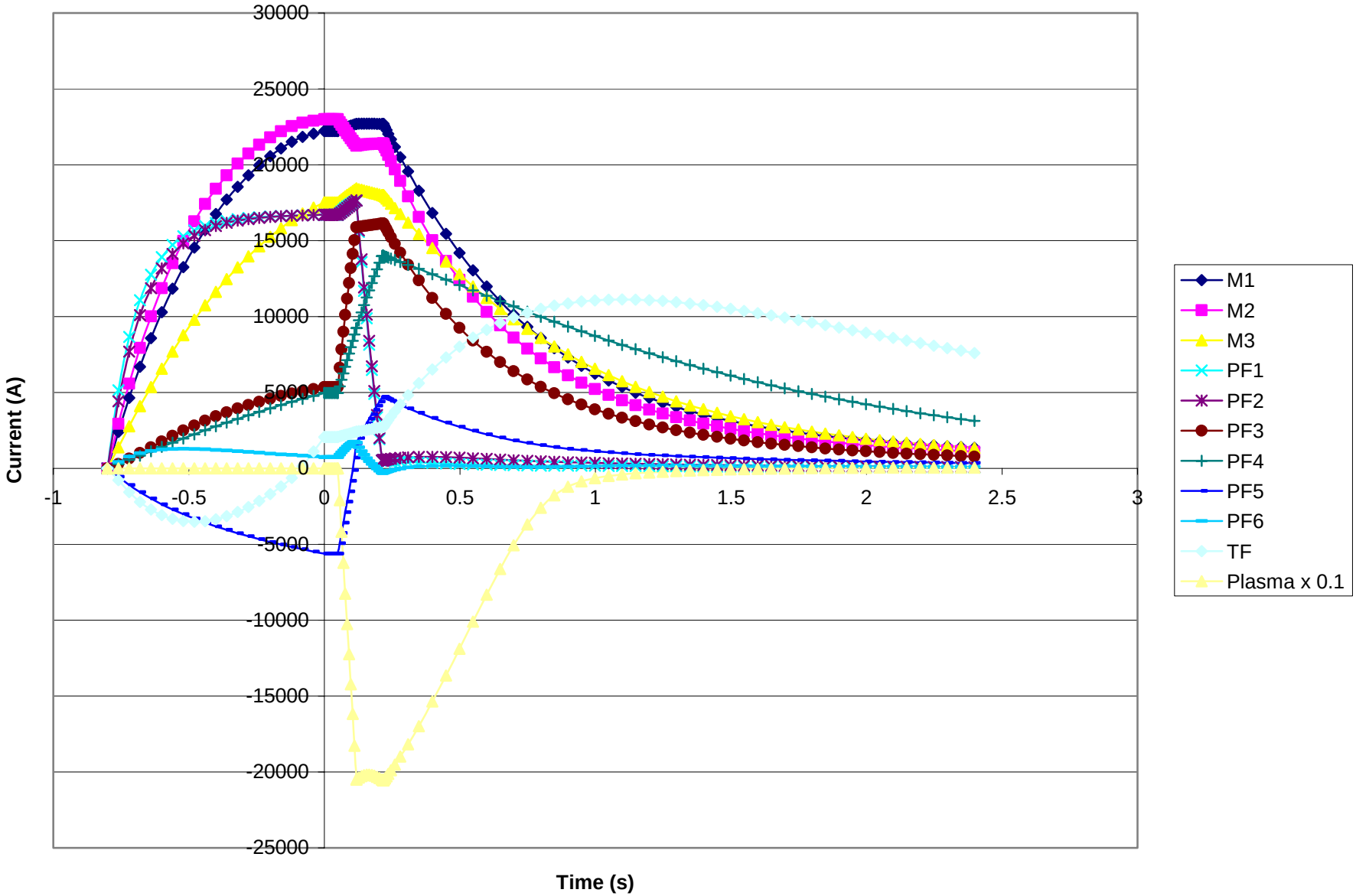
1.7T high beta scenario power requirements



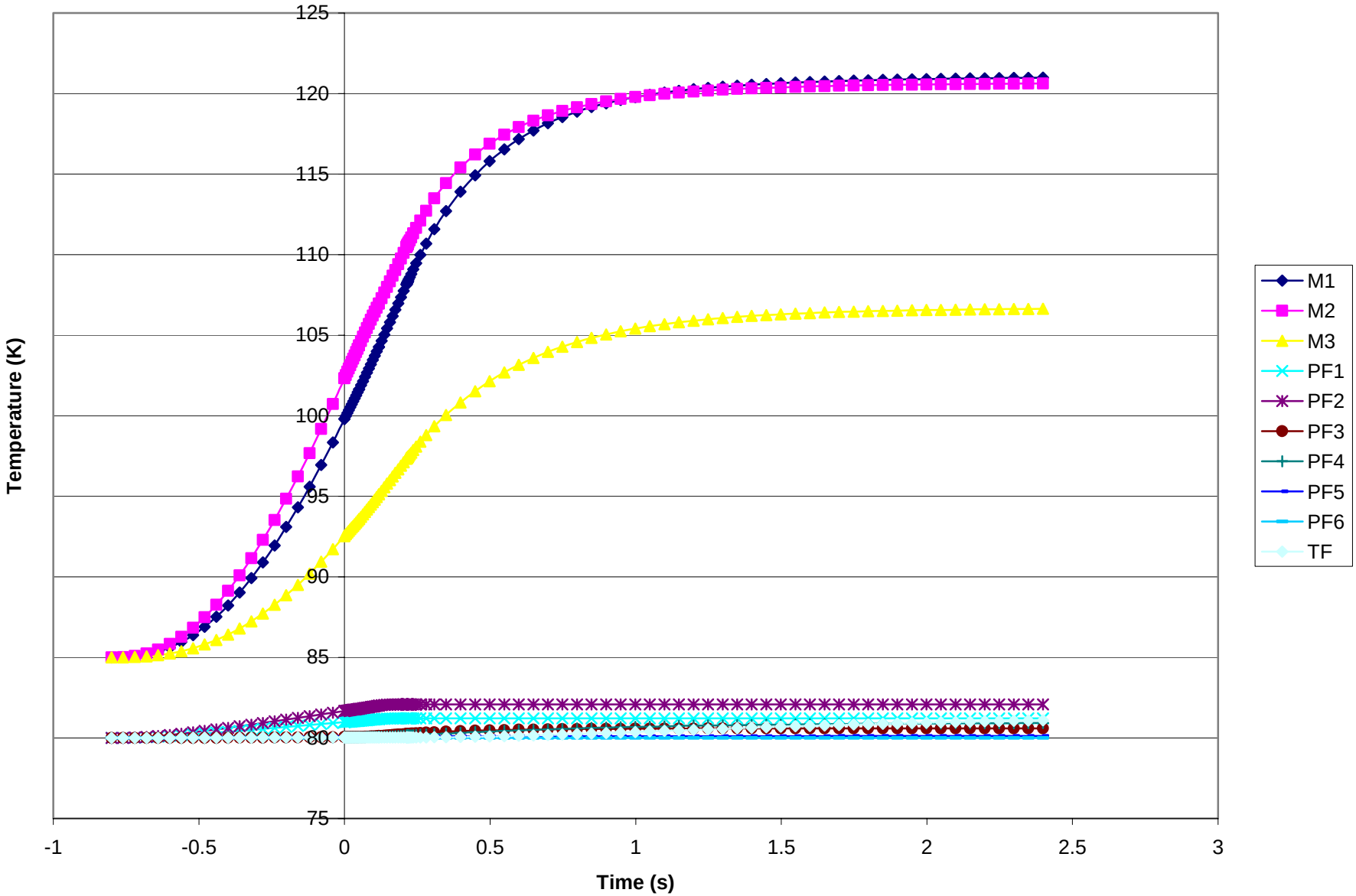
1.7T high beta scenario energy requirements



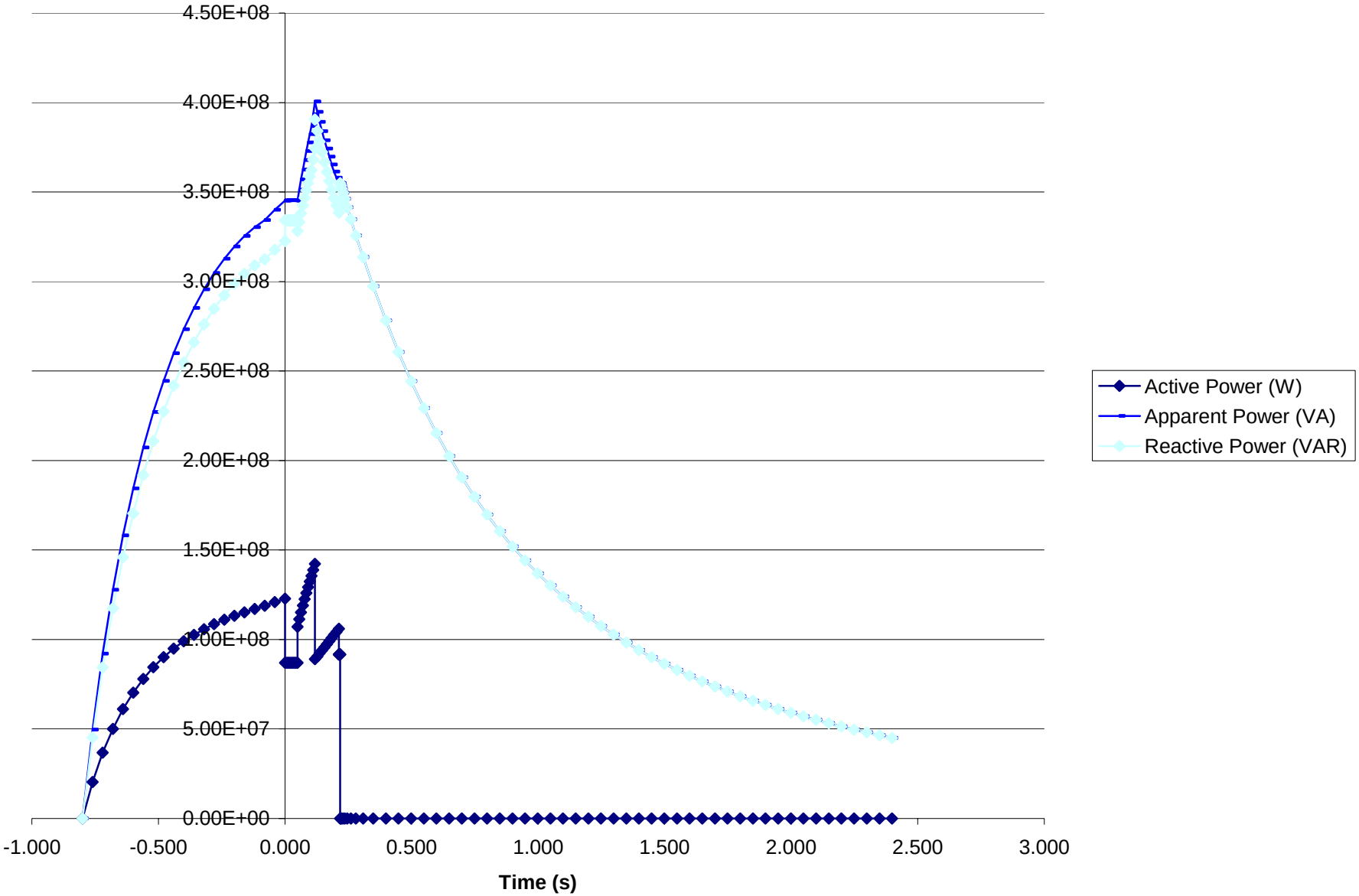
2T high beta scenario currents



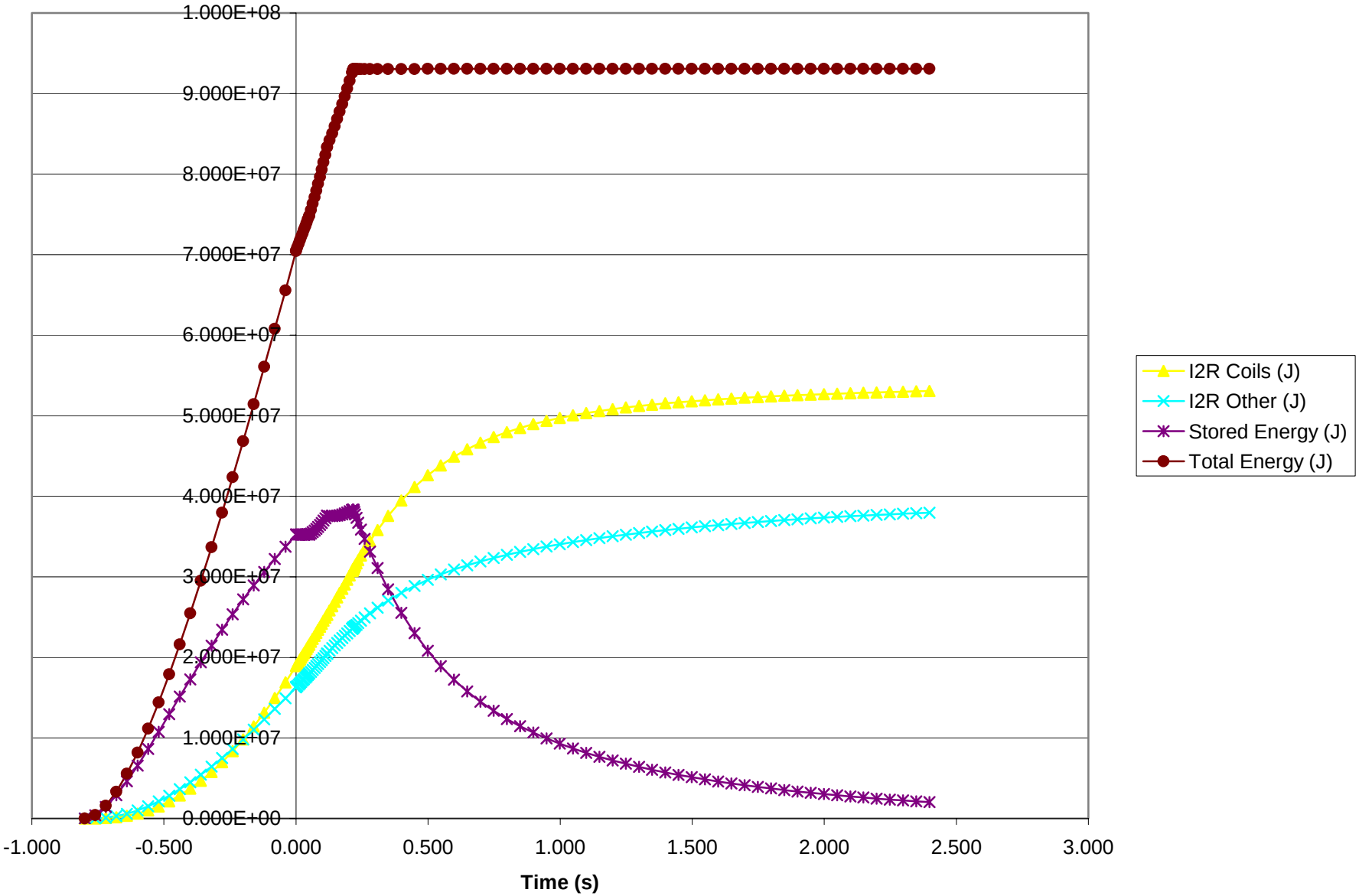
2T high beta scenario temperatures



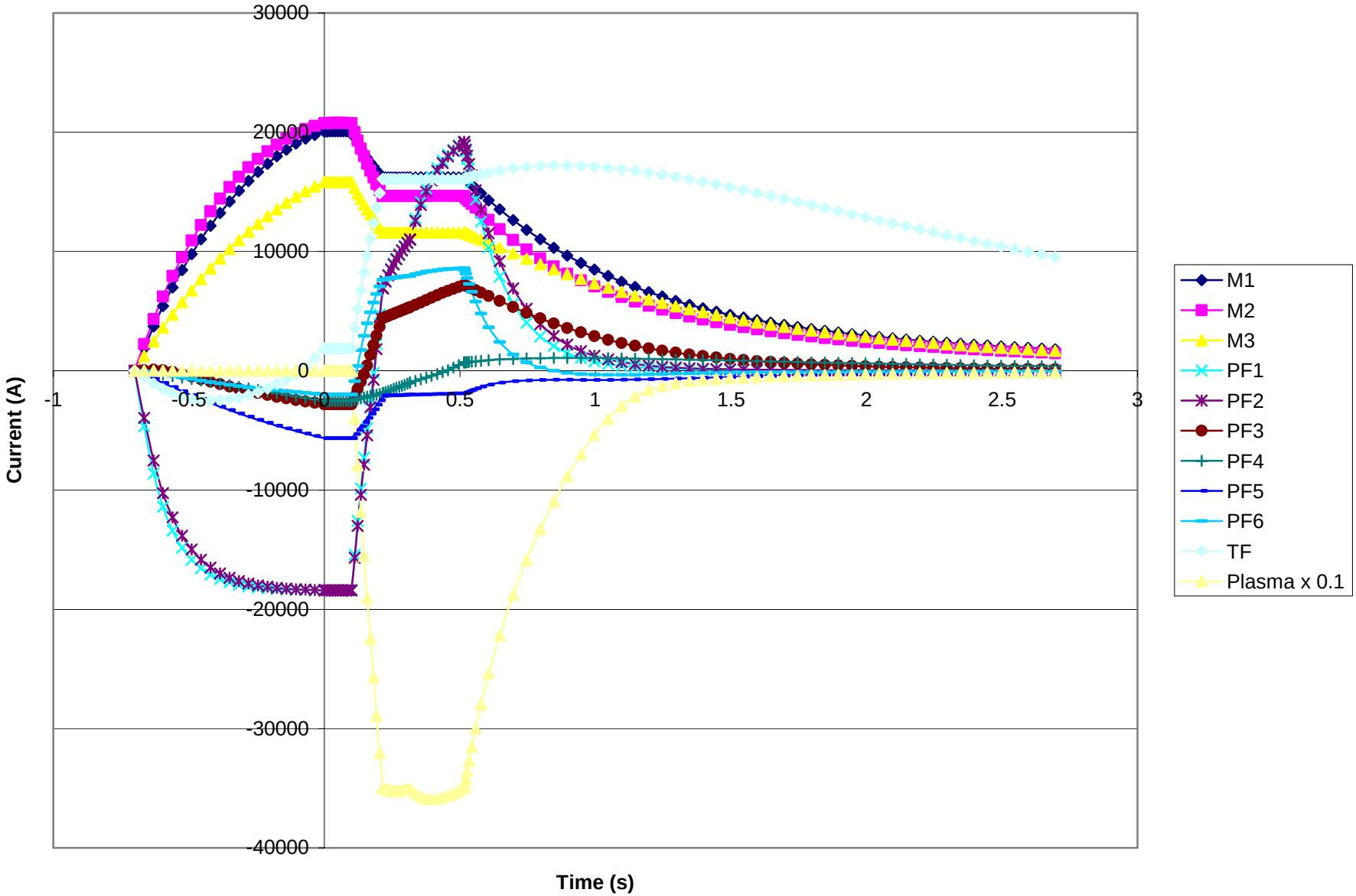
2T high beta scenario power requirements



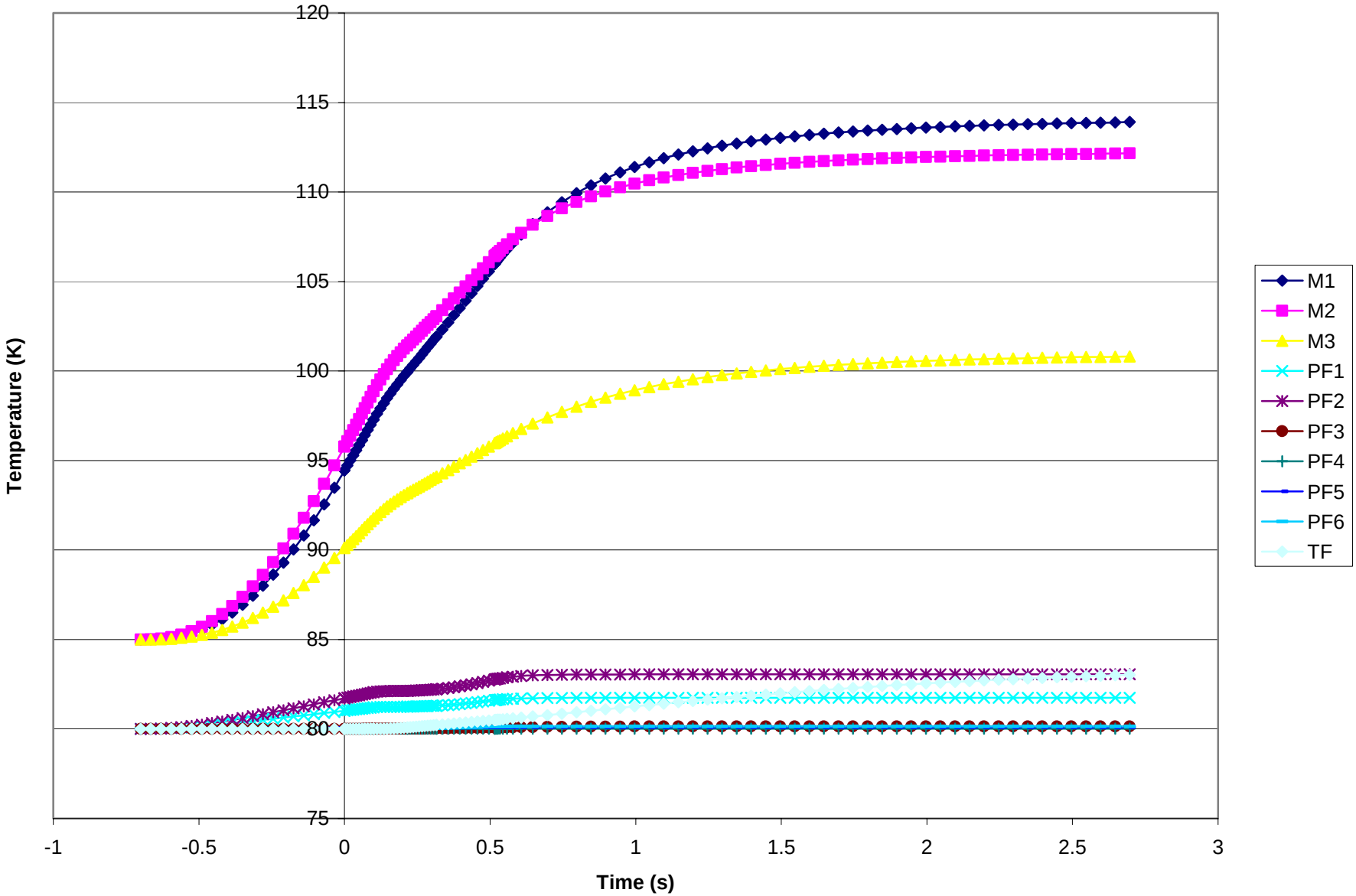
2T high beta scenario energy requirements



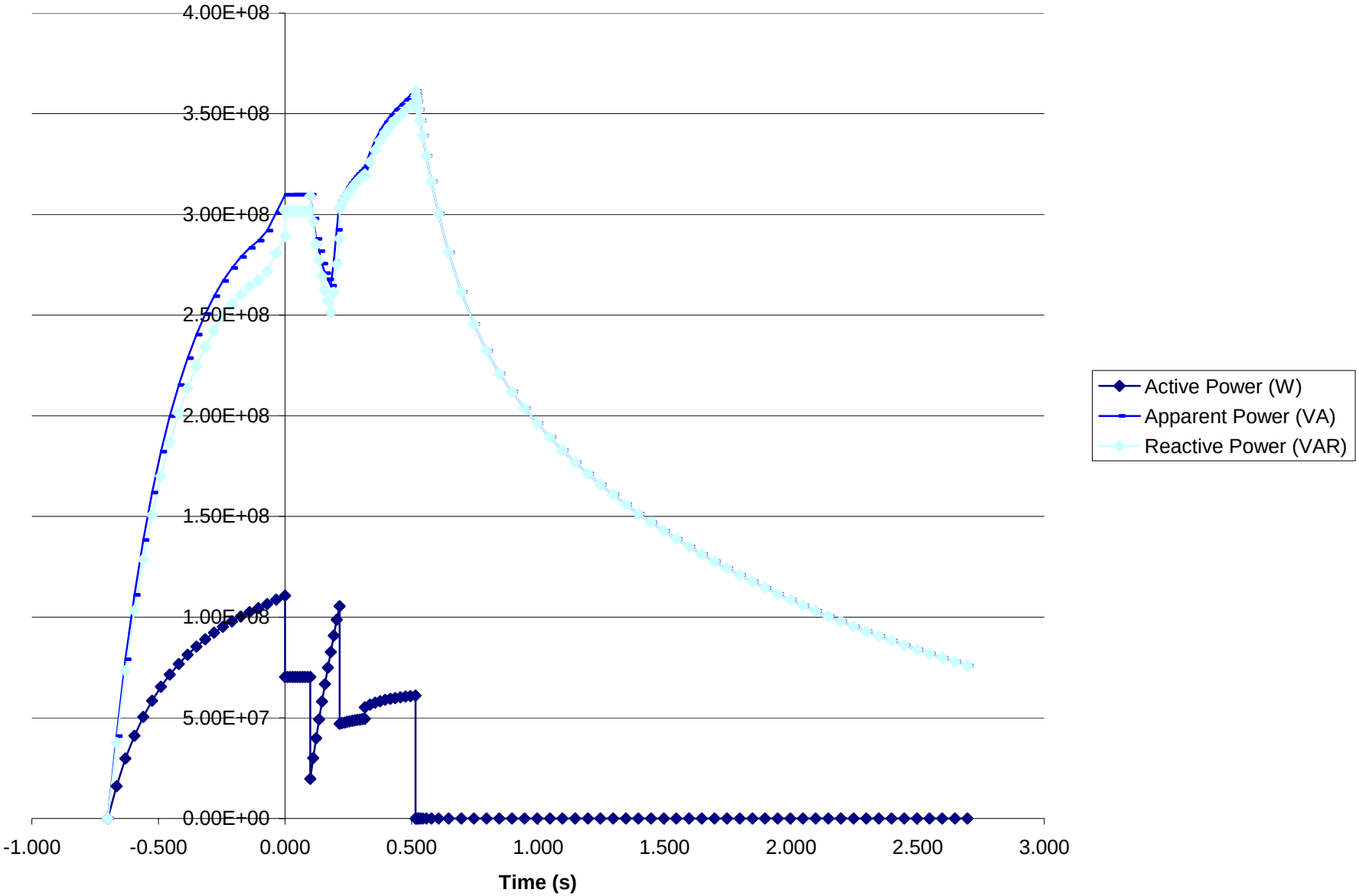
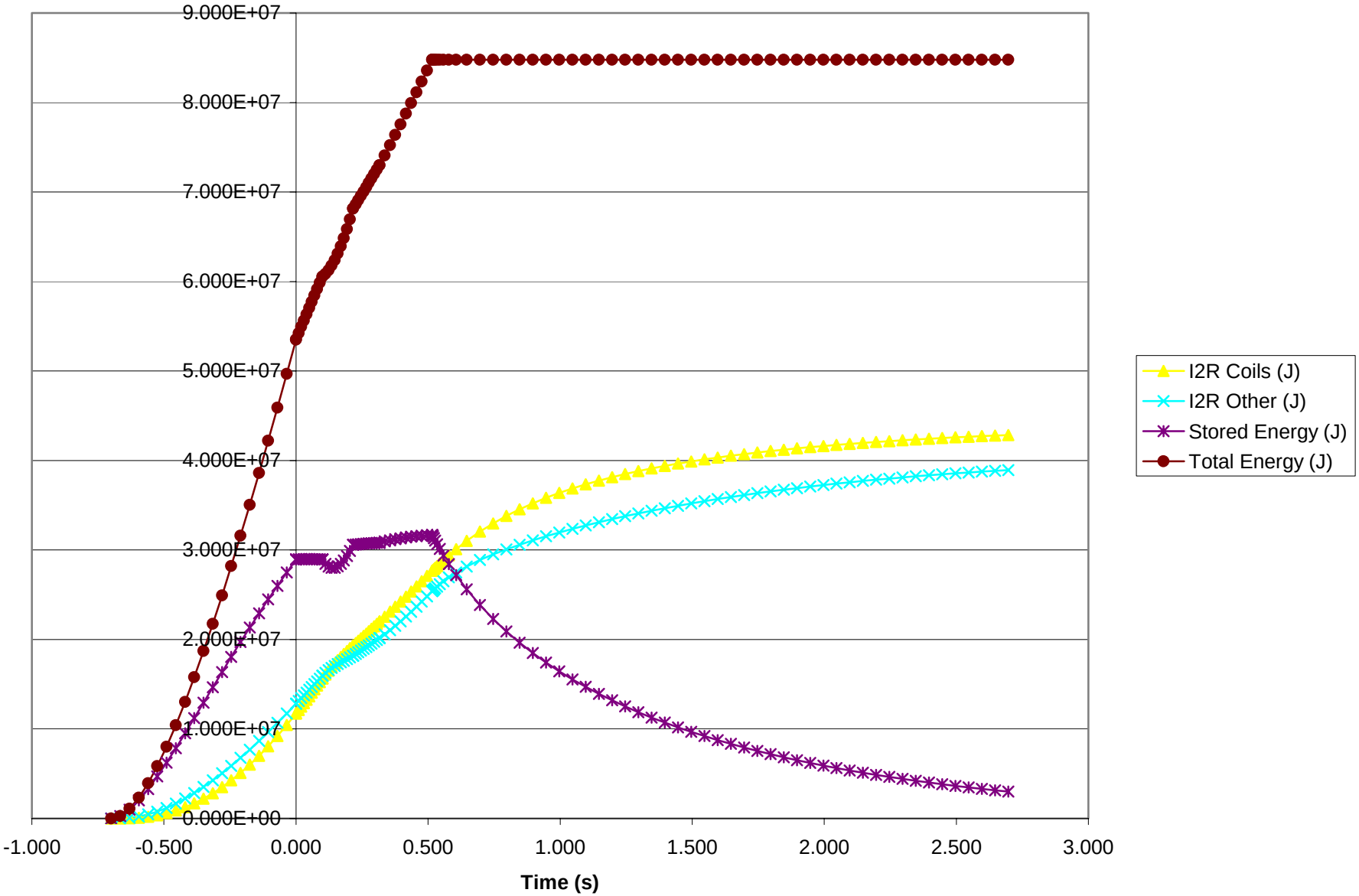
350kA ohmic scenario currents



350kA ohmic scenario temperatures



350kA ohmic scenario power requirements



350kA ohmic scenario energy requirements