

Program EVALPLOT
(Version 2021-1)

by

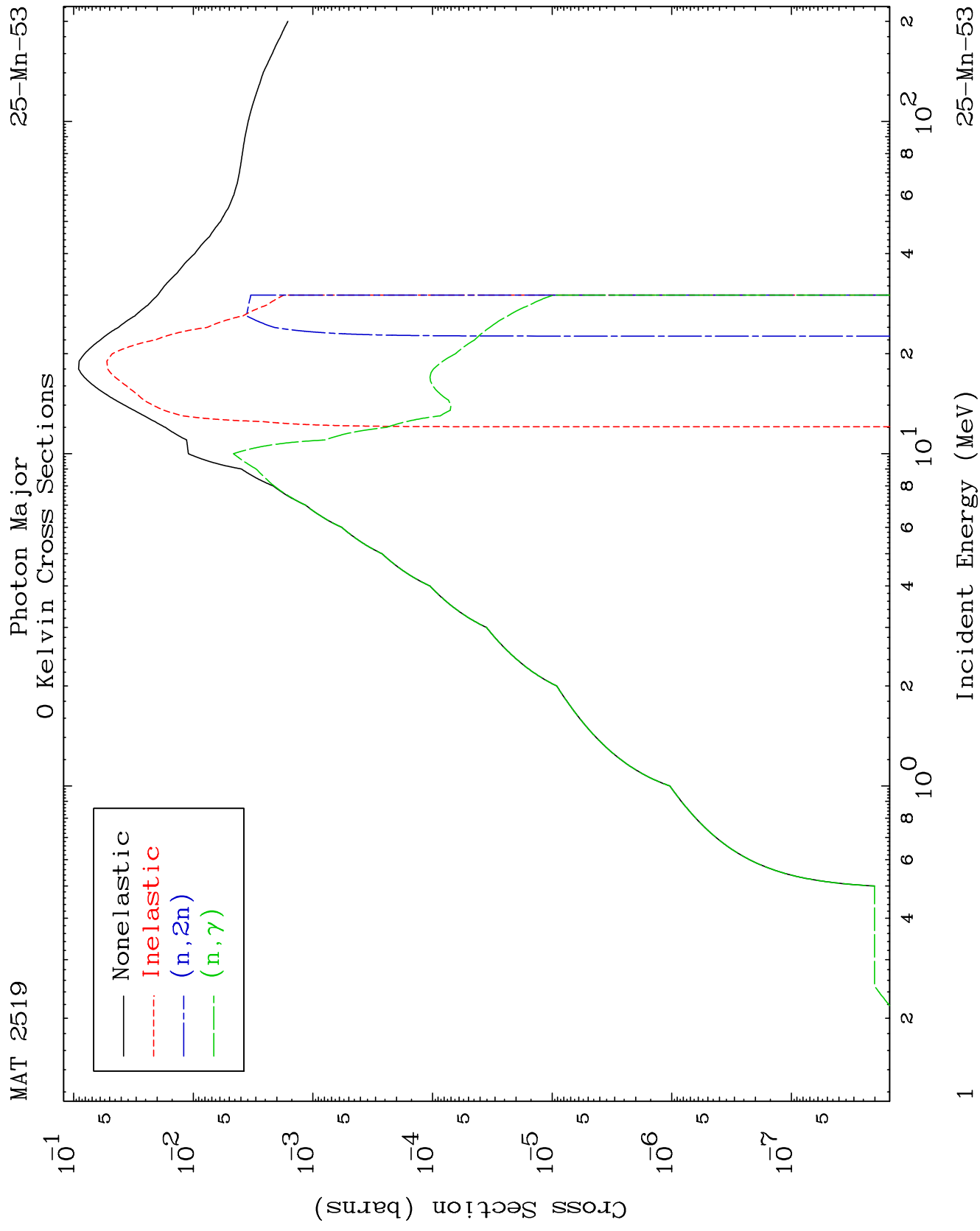
Dermott E. Cullen
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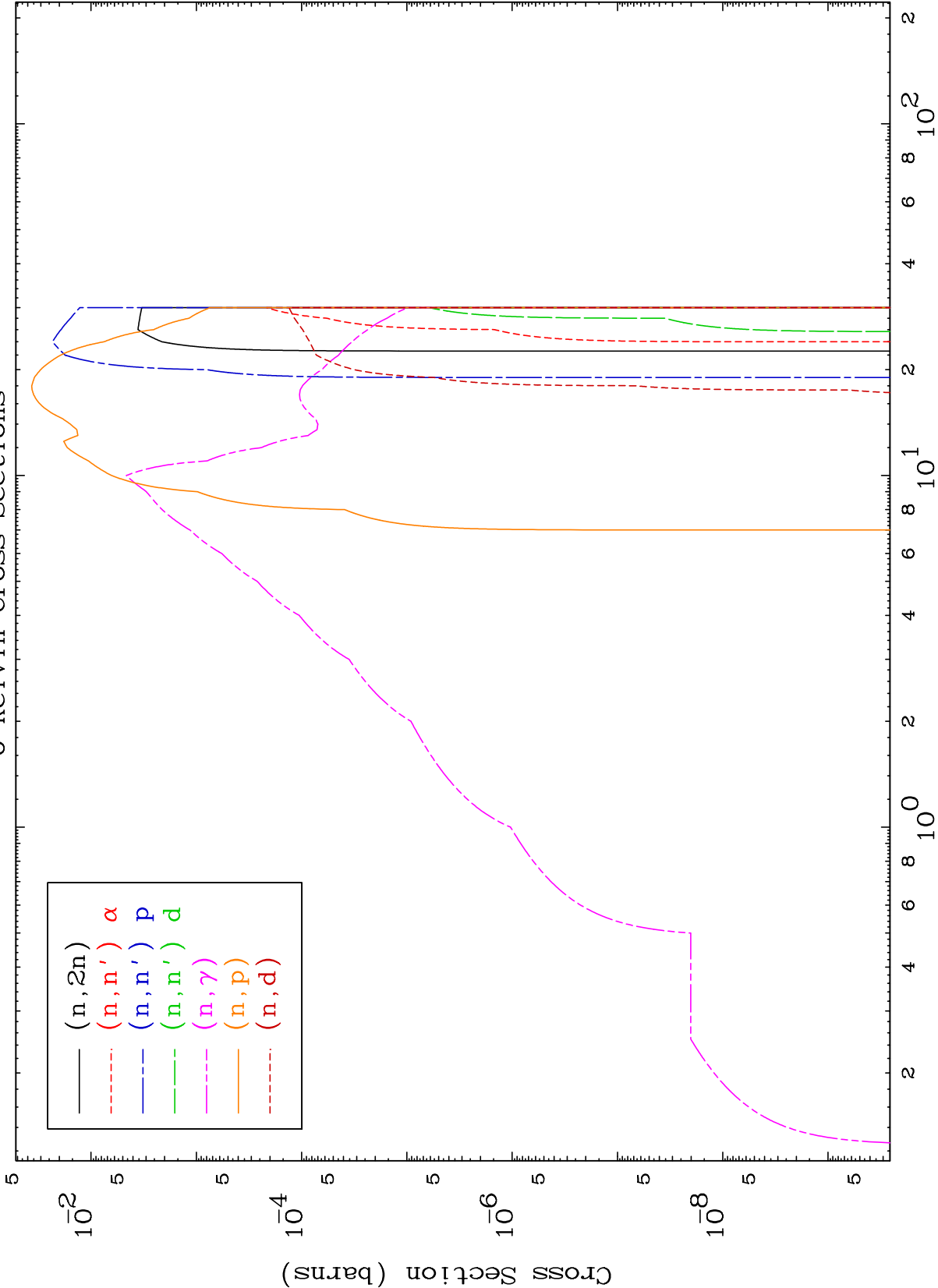
Press Mouse Button to Start

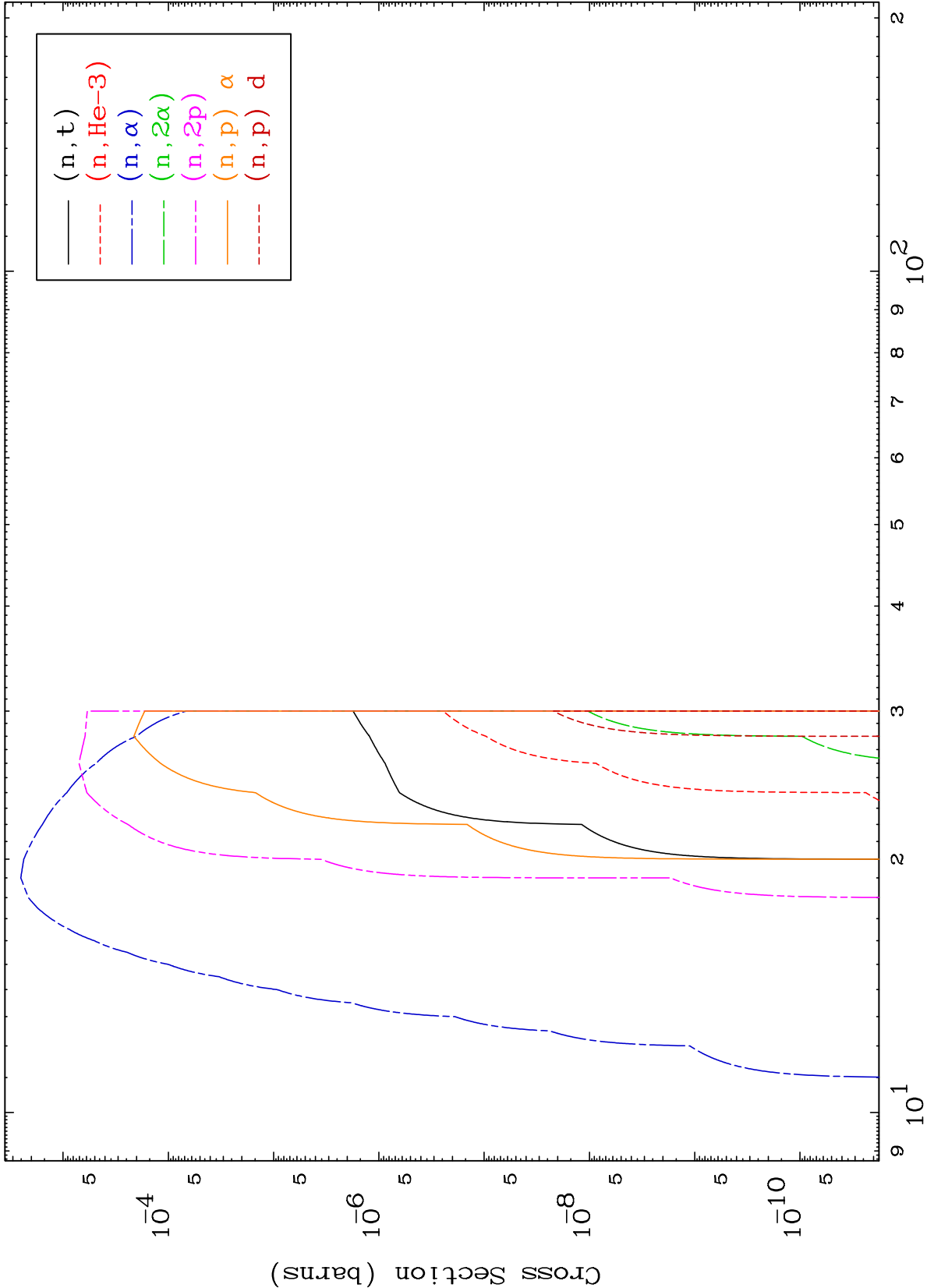


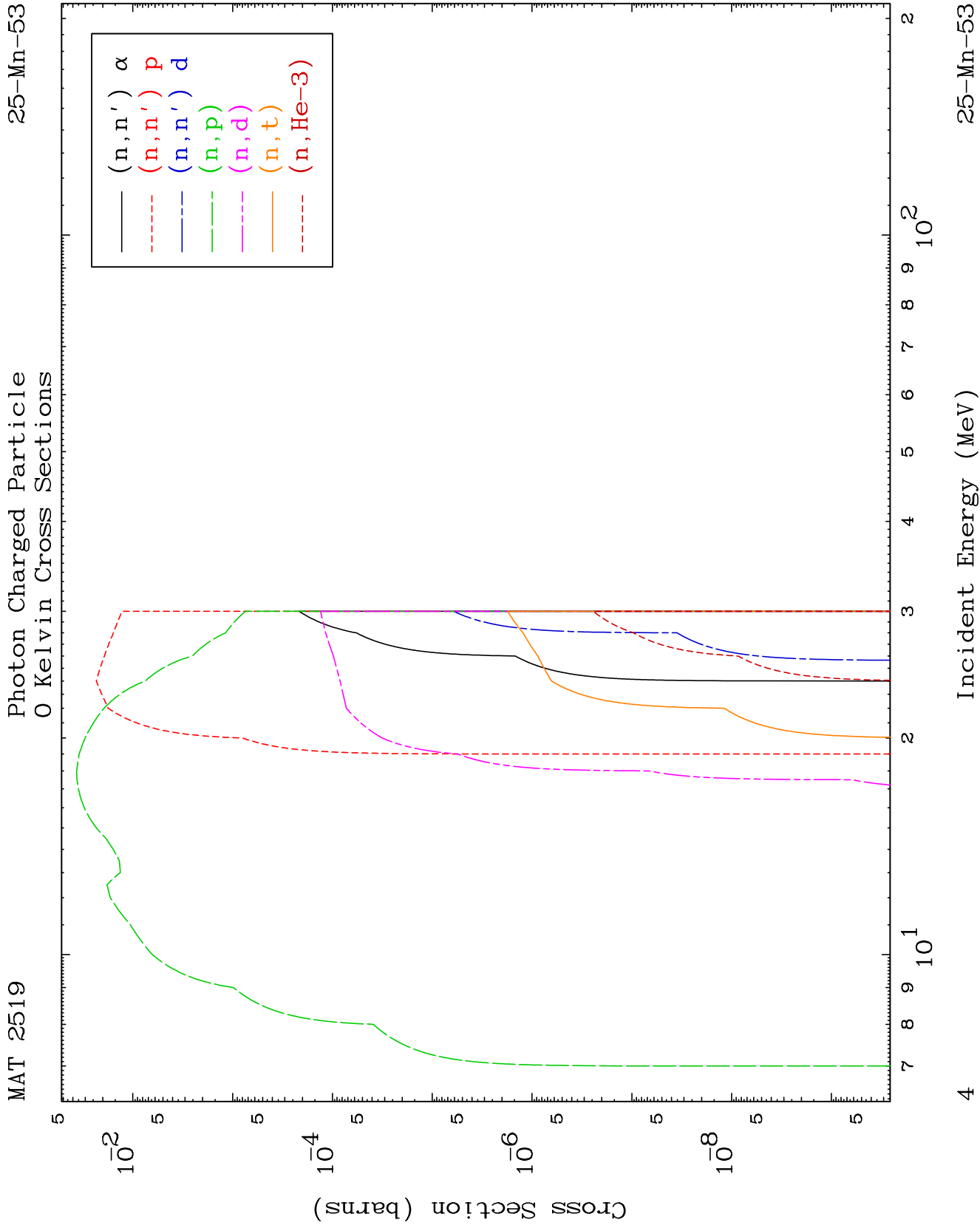
MAT 2519

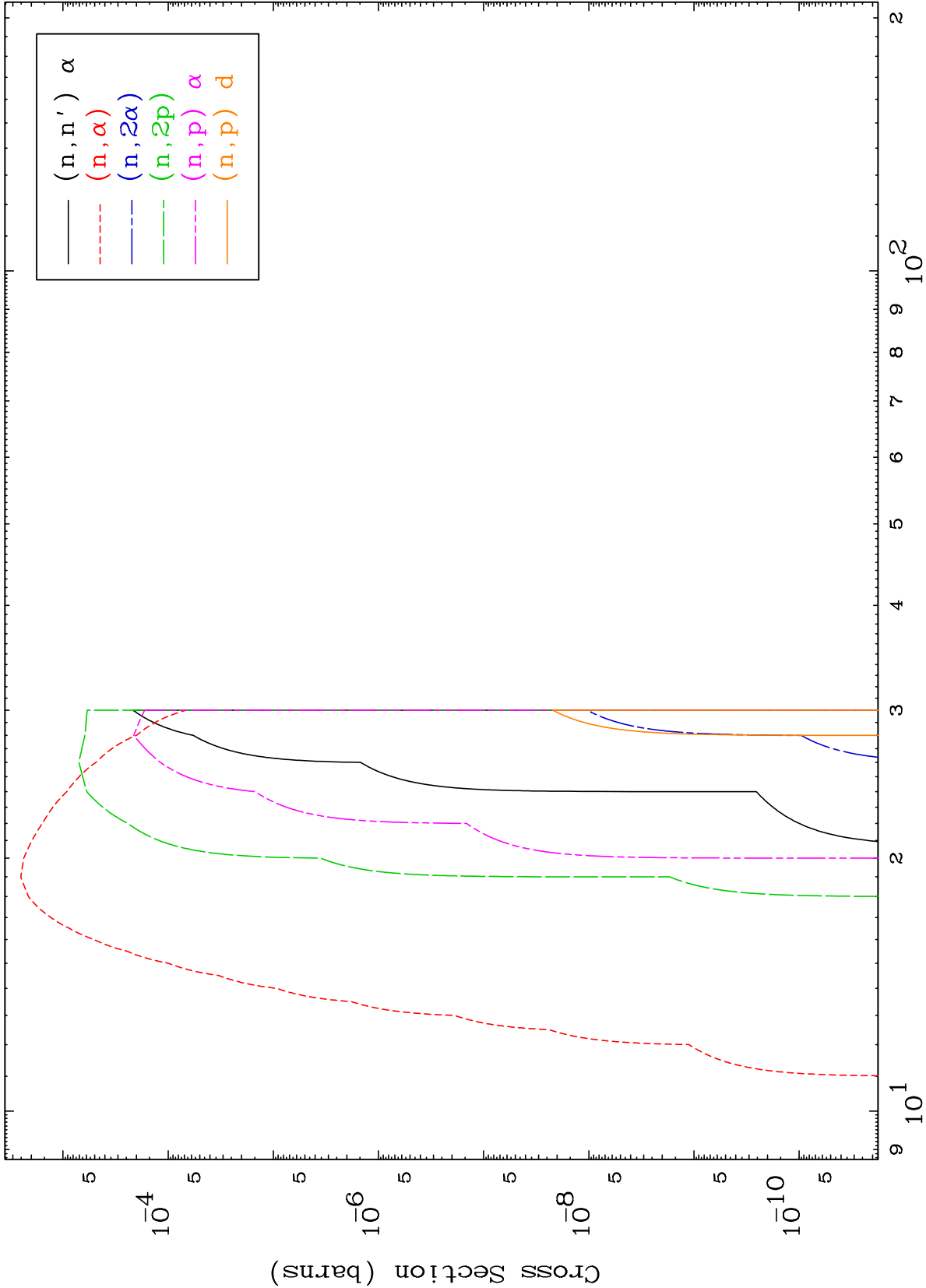
Photon Neutron Absorption
0 Kelvin Cross Sections

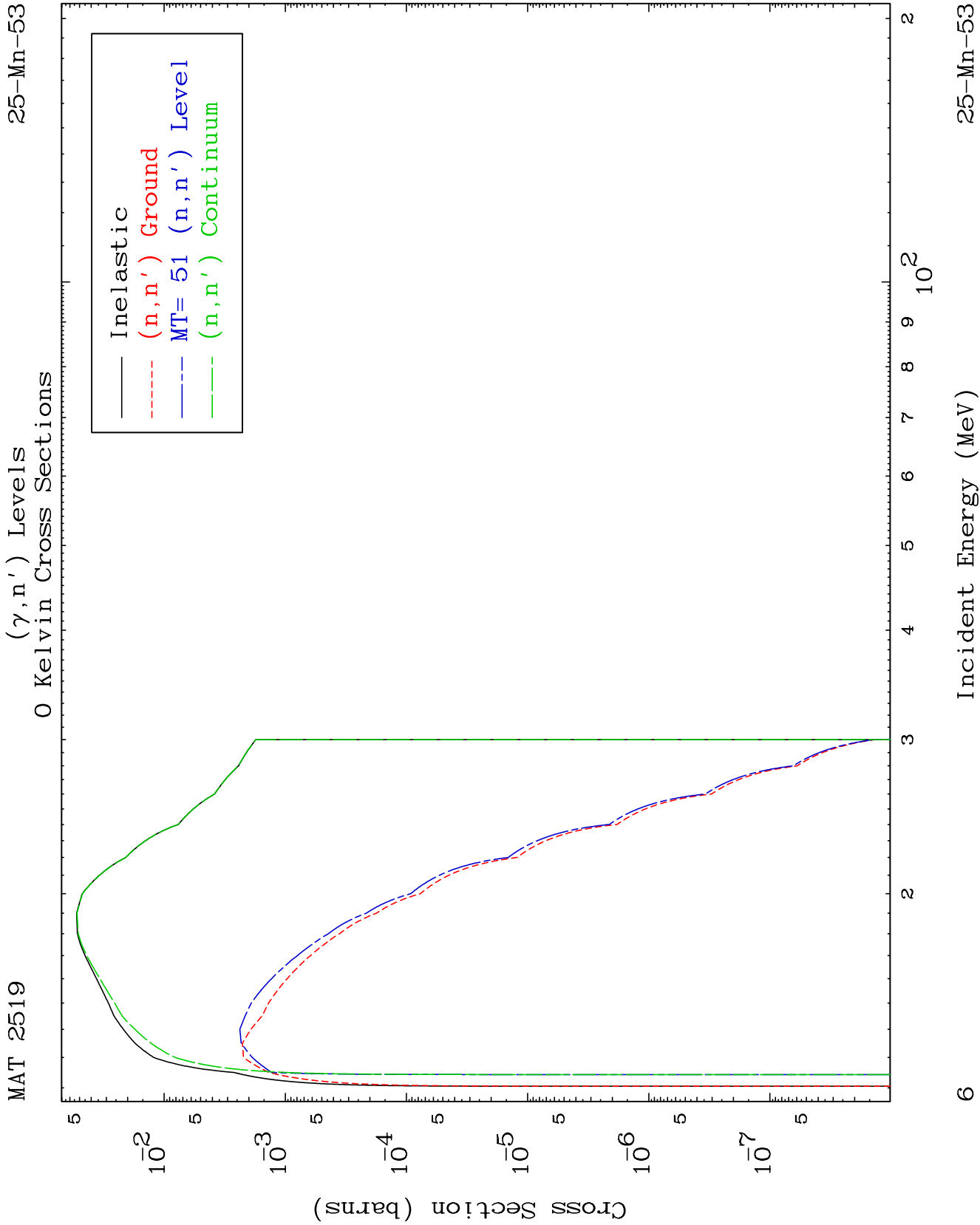
25-Mn-53

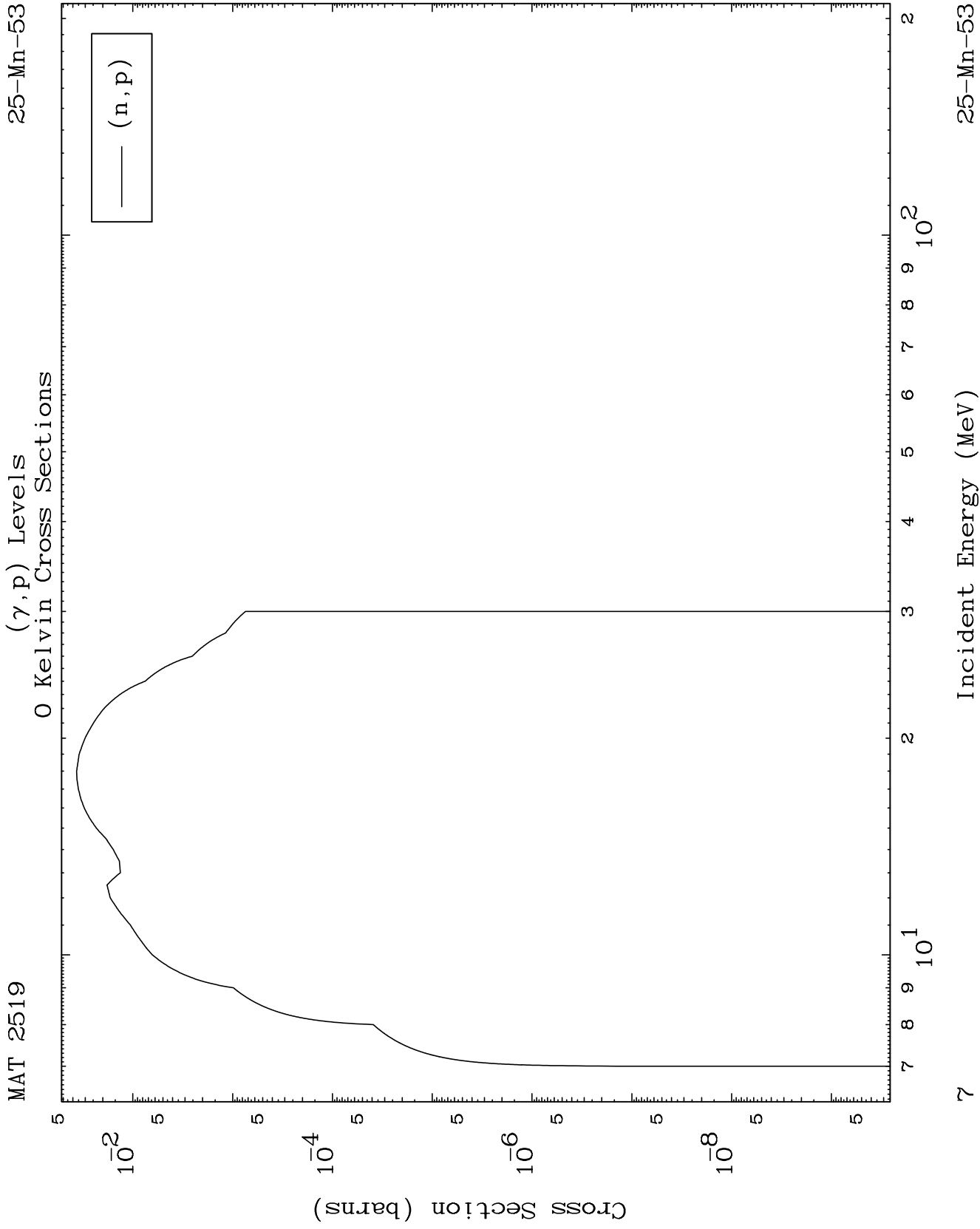


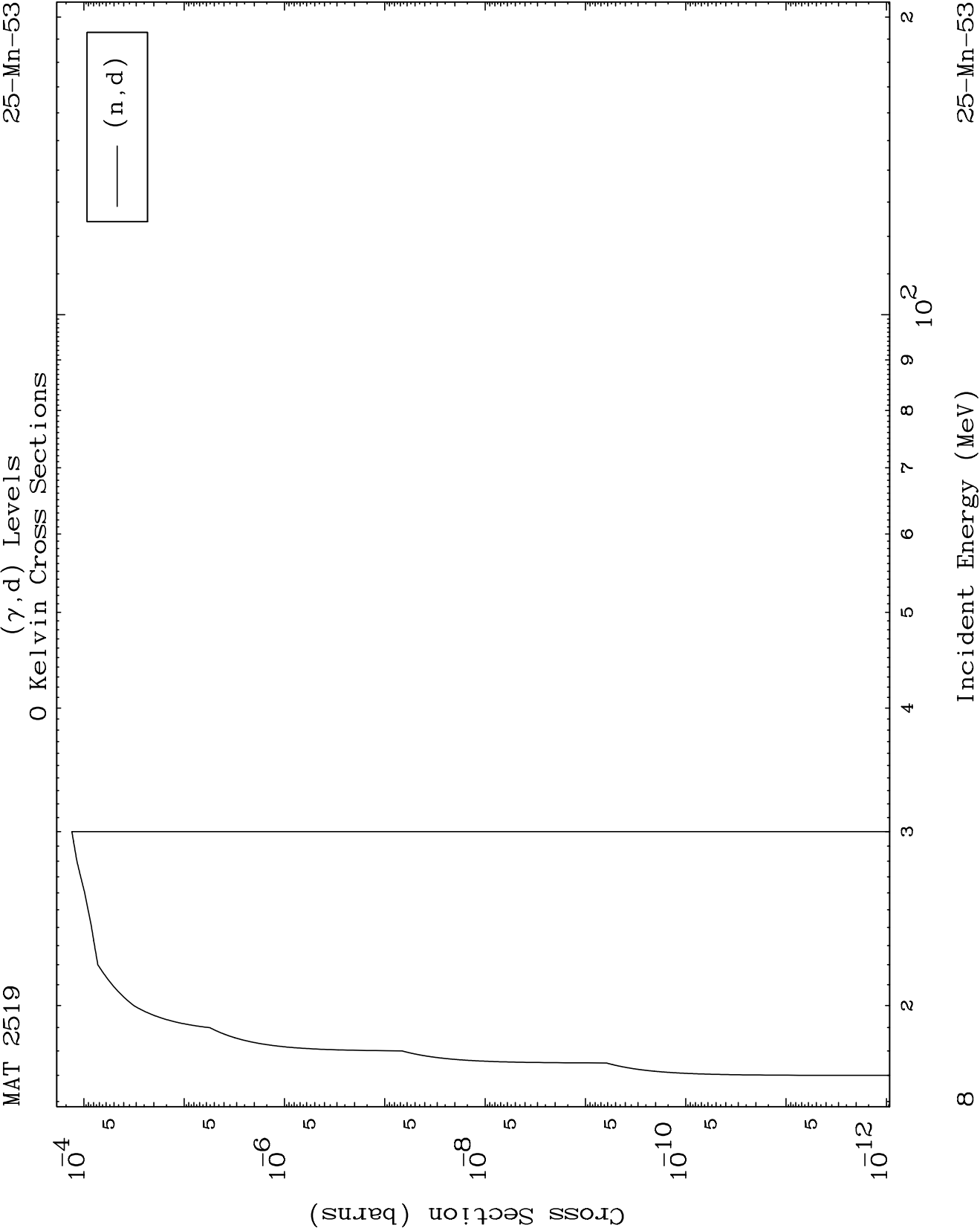


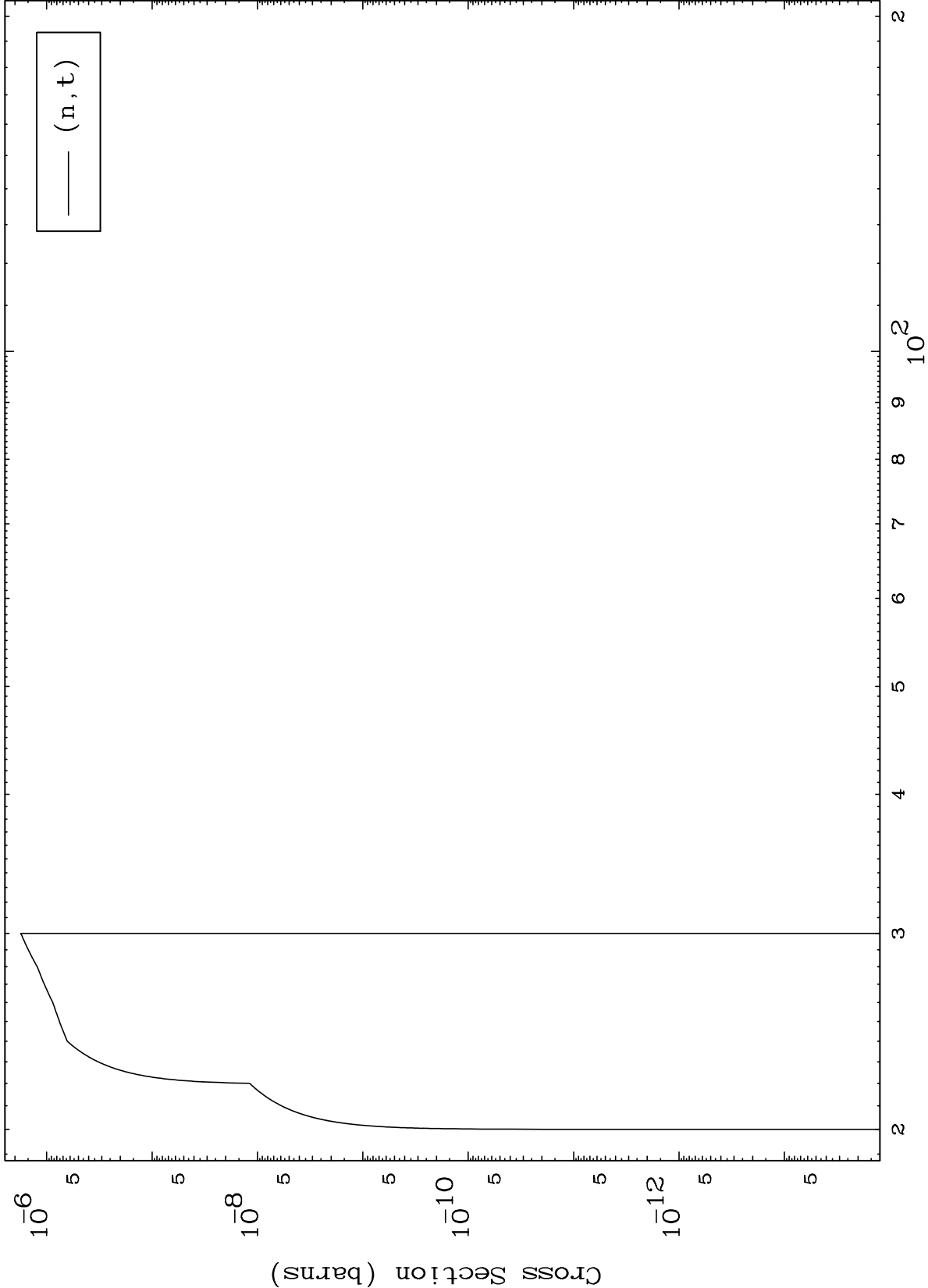










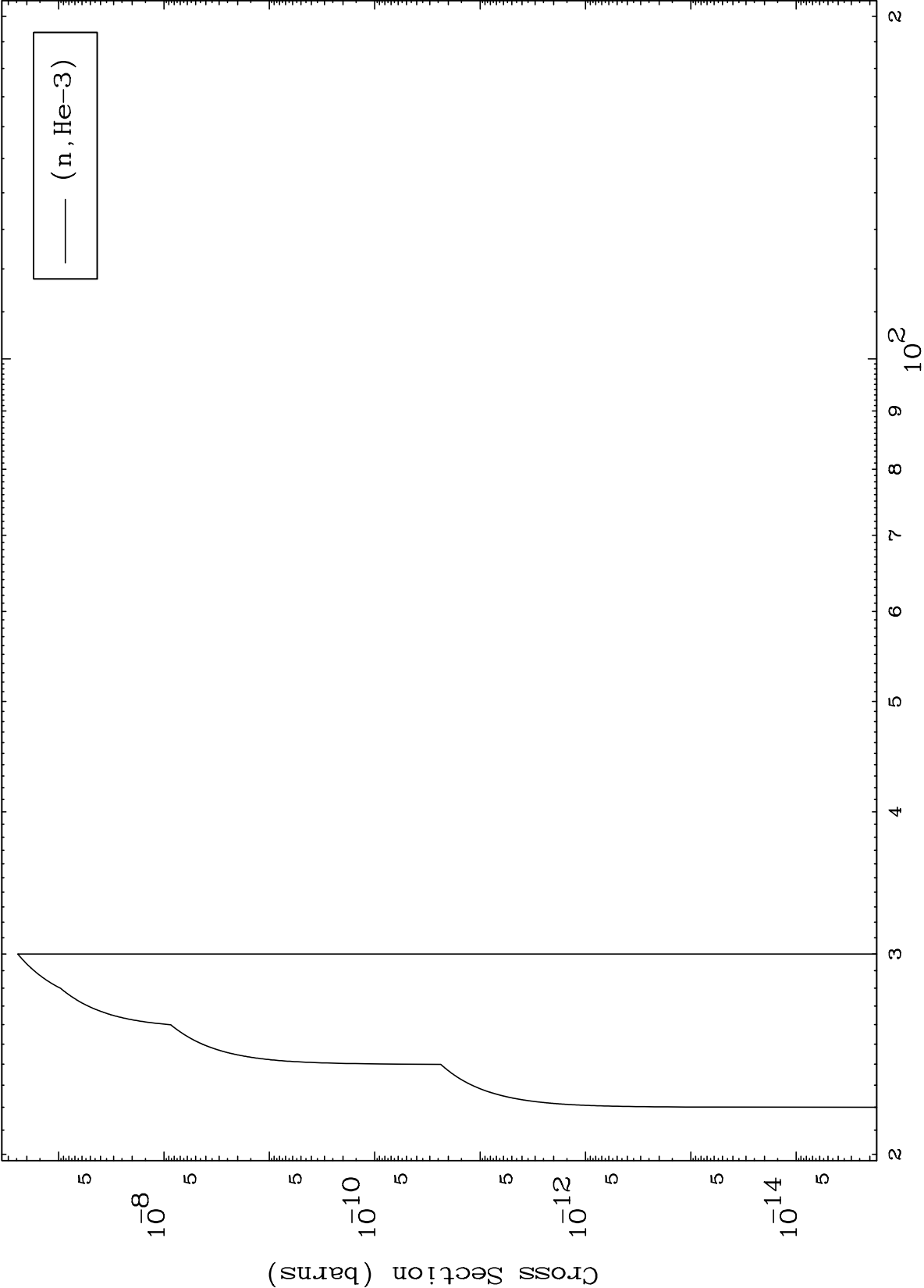


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(γ ,He3) Levels

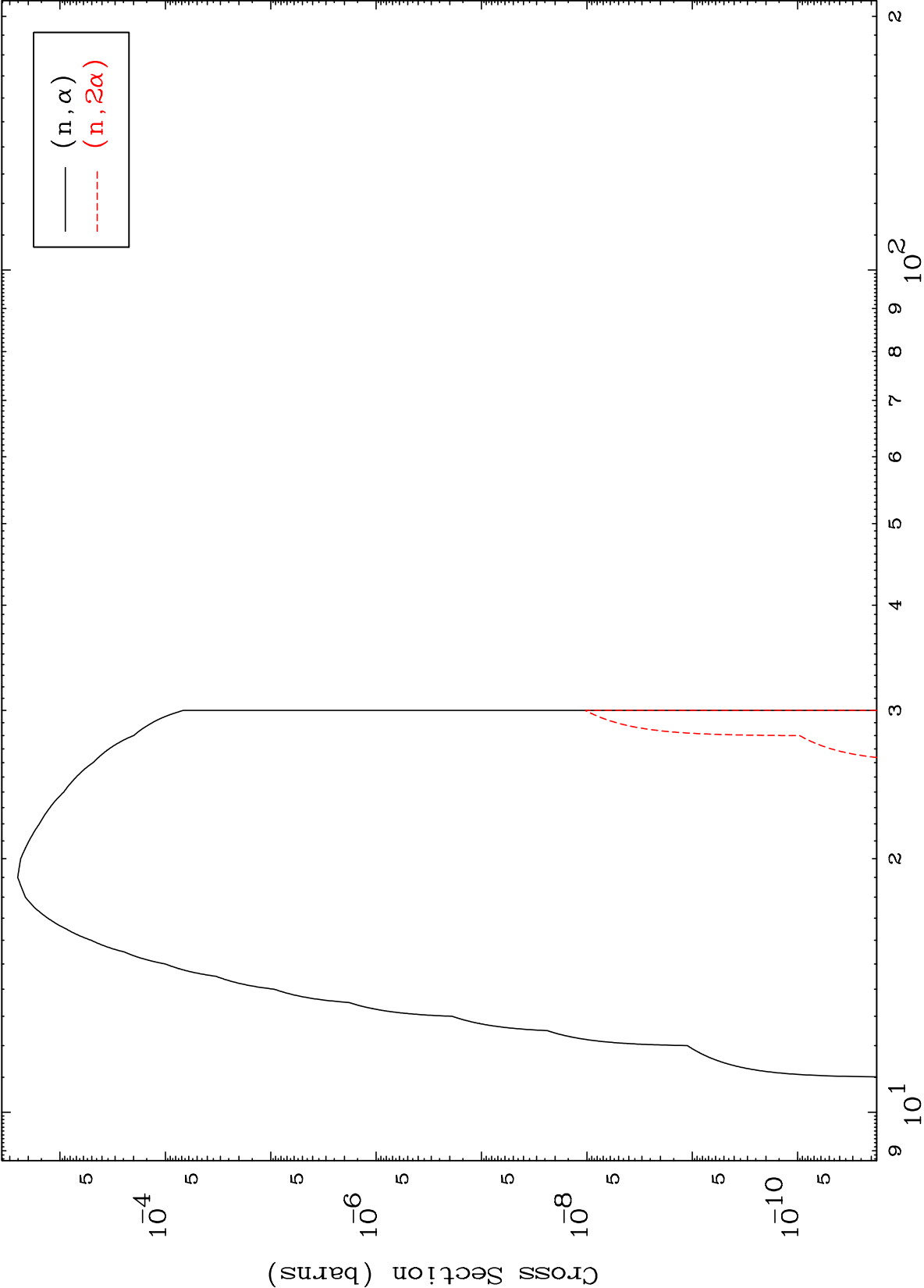
25-Mn-53

0 Kelvin Cross Sections



Incident Energy (MeV)

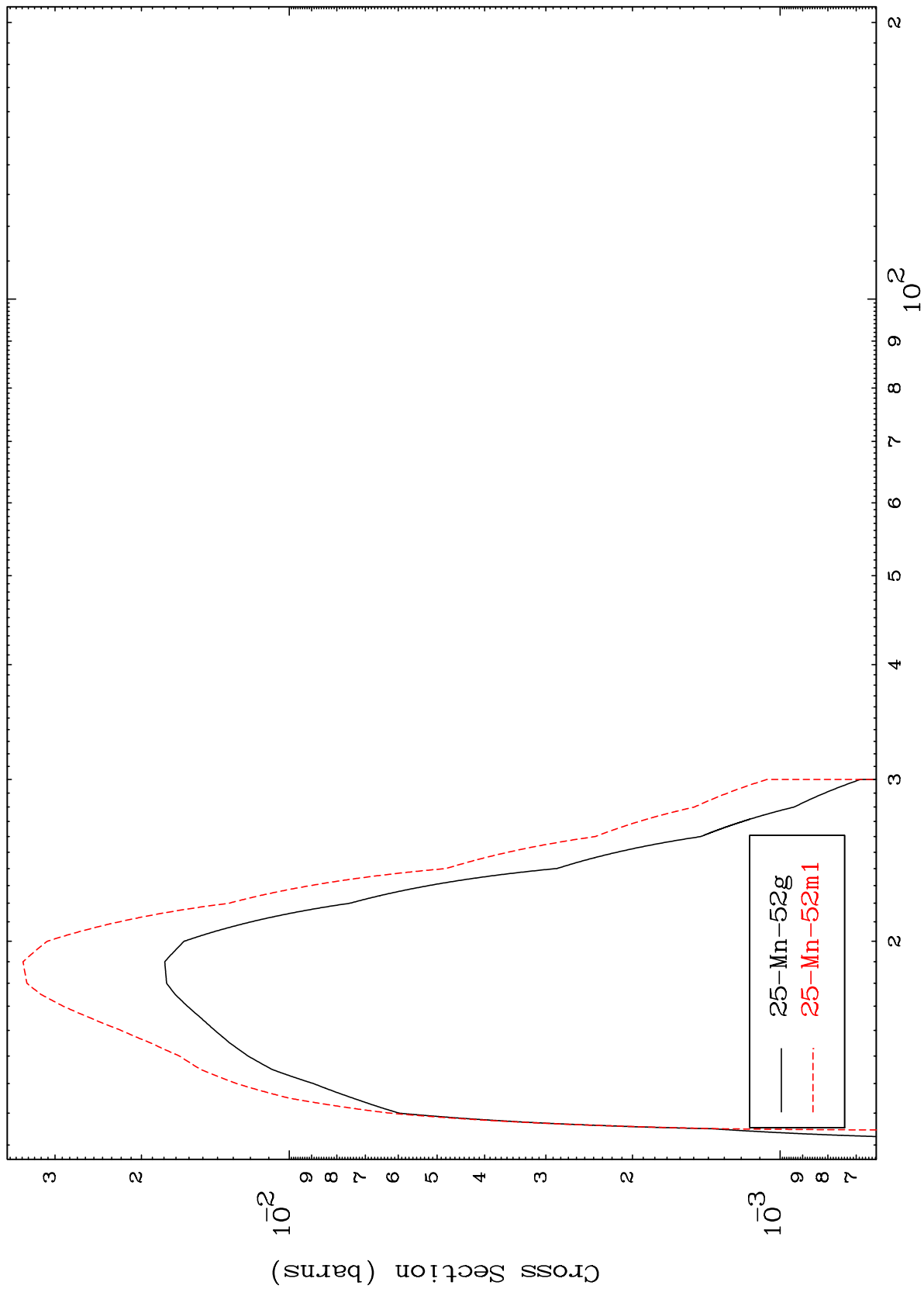
25-Mn-53



MAT 2519

25-Mn-53

Inelastic
Radionuclide Production Cross Section



25-Mn-53

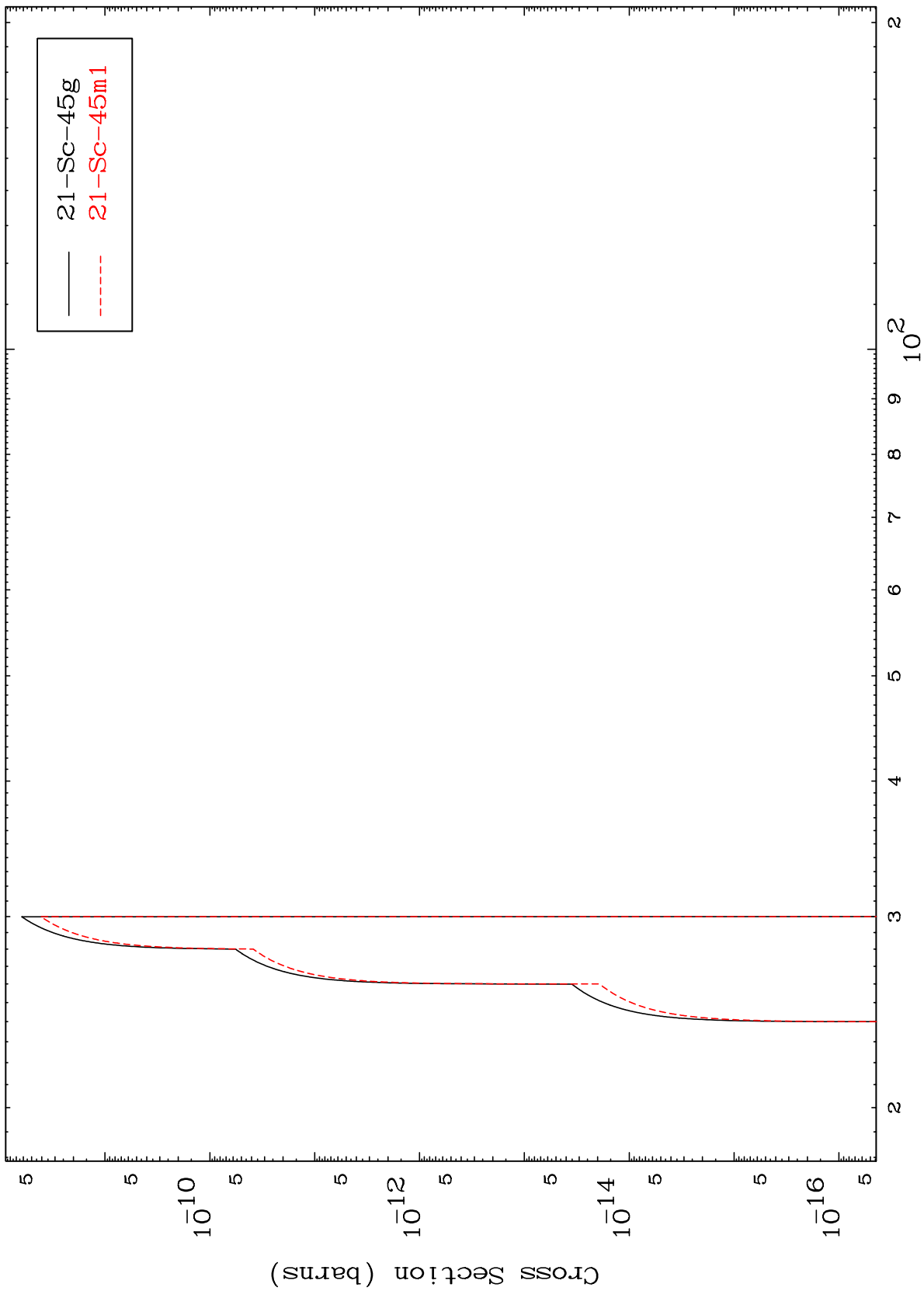
Incident Energy (MeV)

12

MAT 2519

25-Mn-53

$(n,2\alpha)$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

25-Mn-53