

Program EVALPLOT
(Version 2021-1)

by

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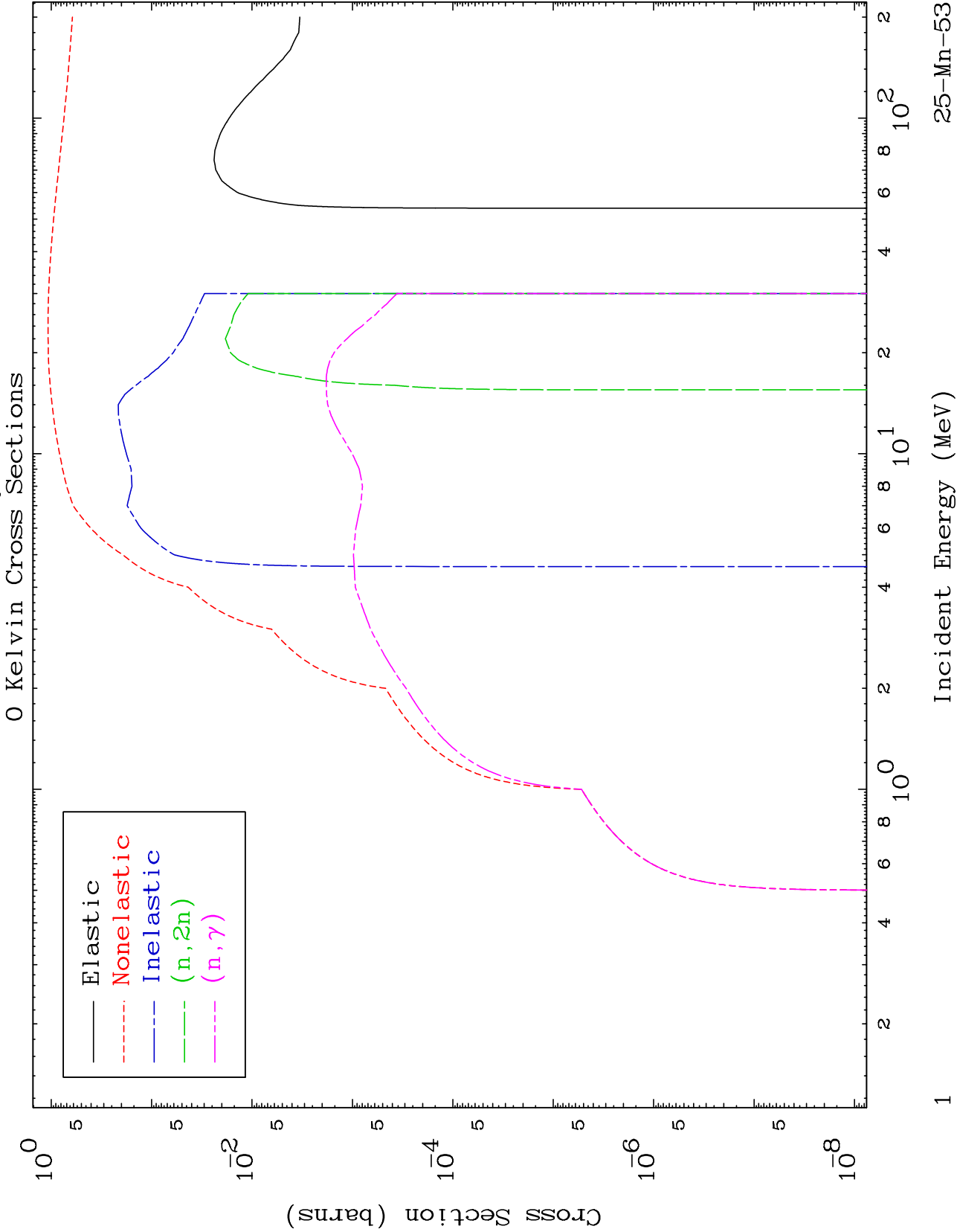
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Press Mouse Button to Start

MAT 2519

Proton Major

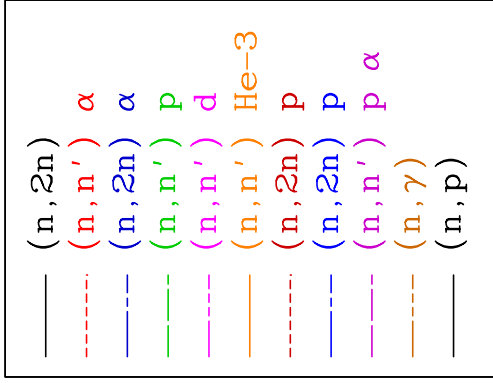
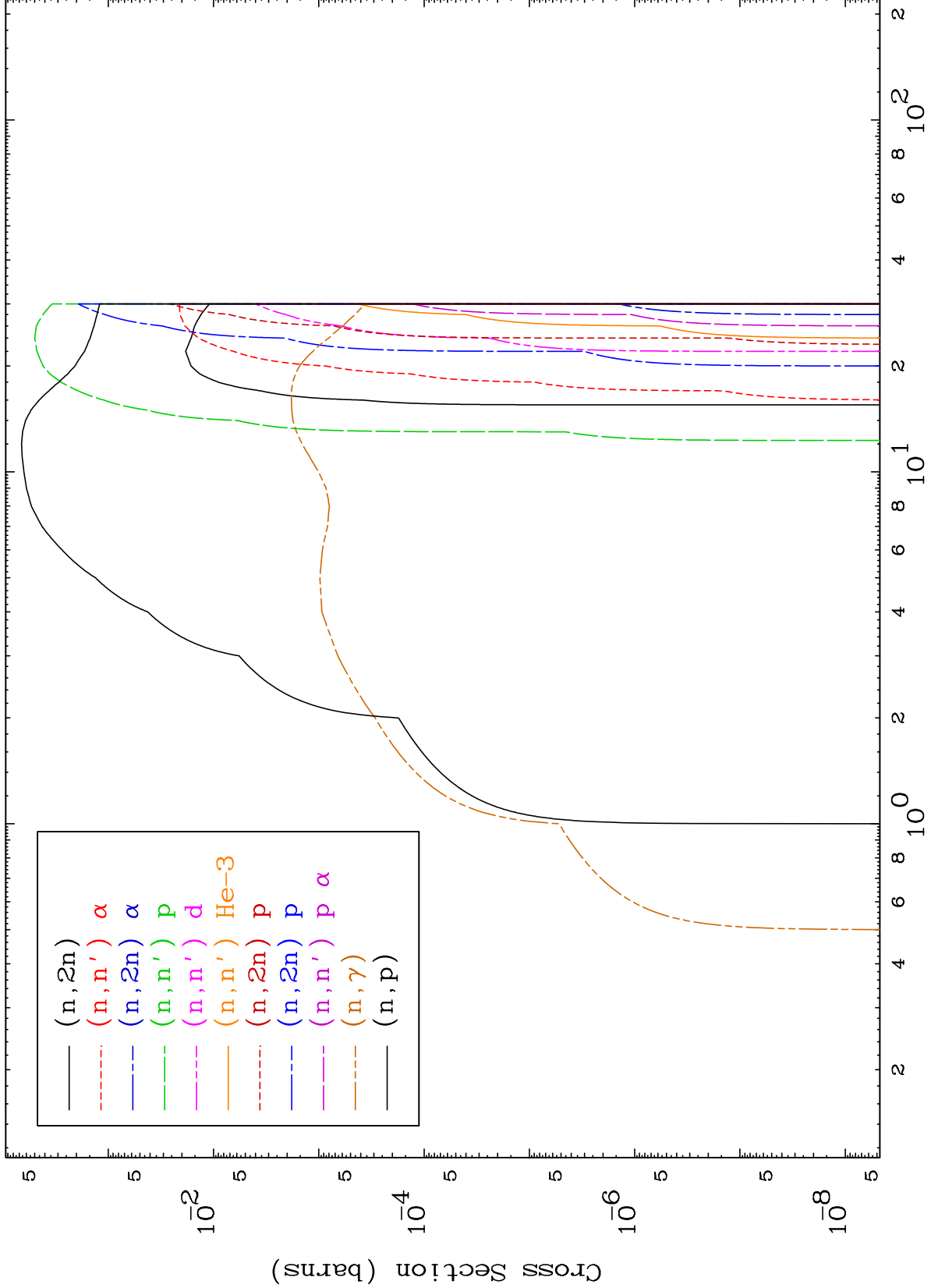
25-Mn-53

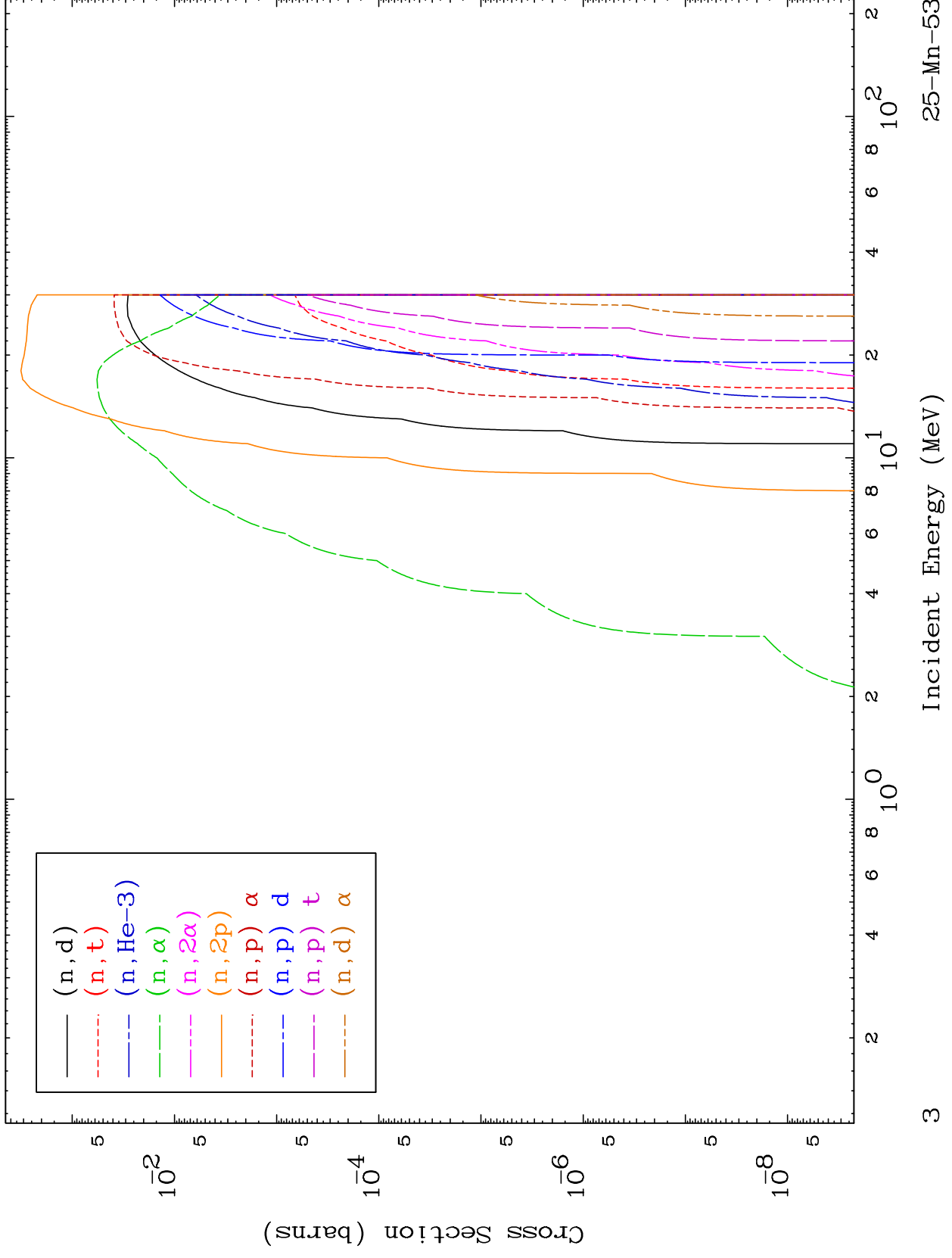


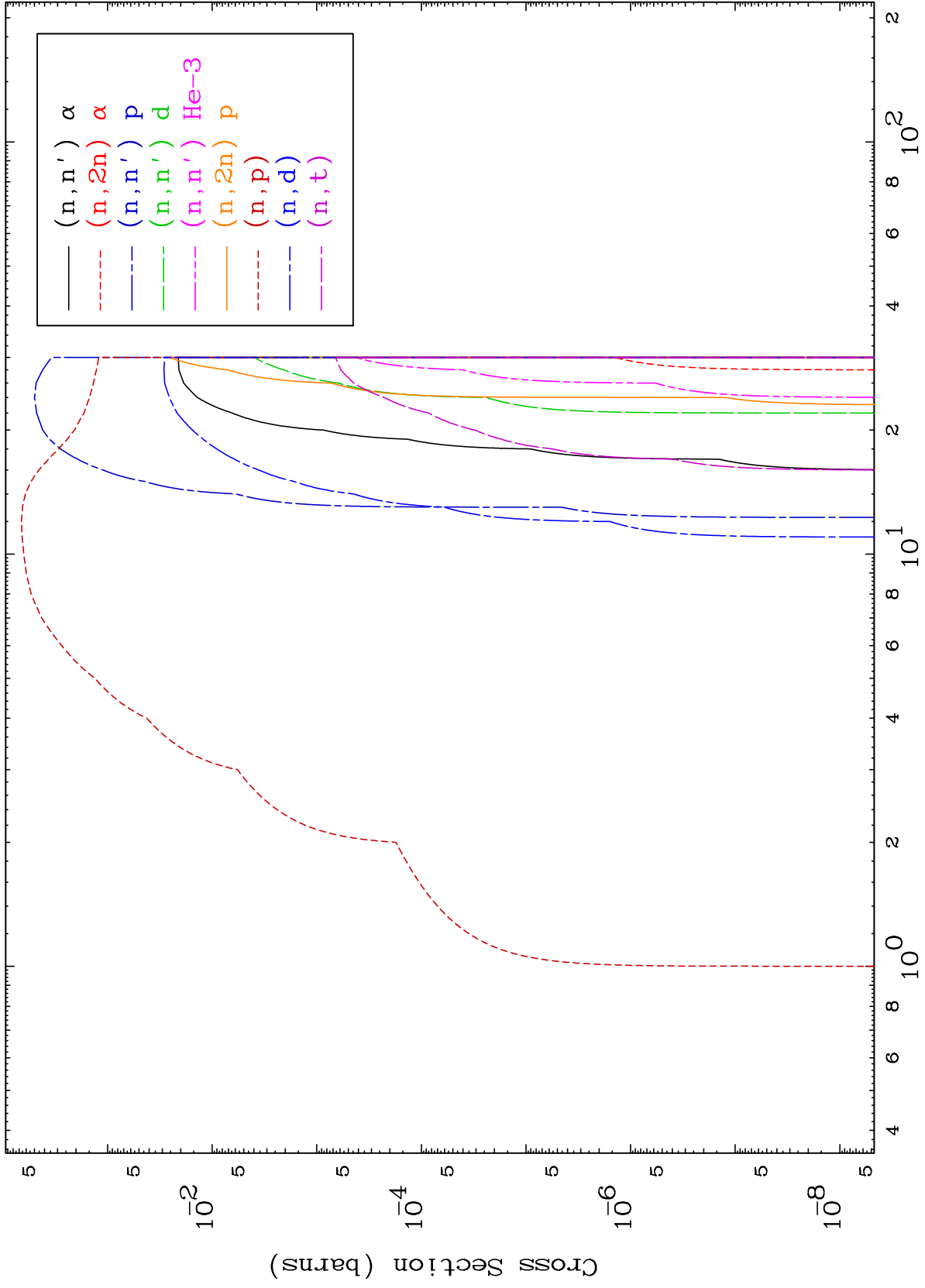
MAT 2519

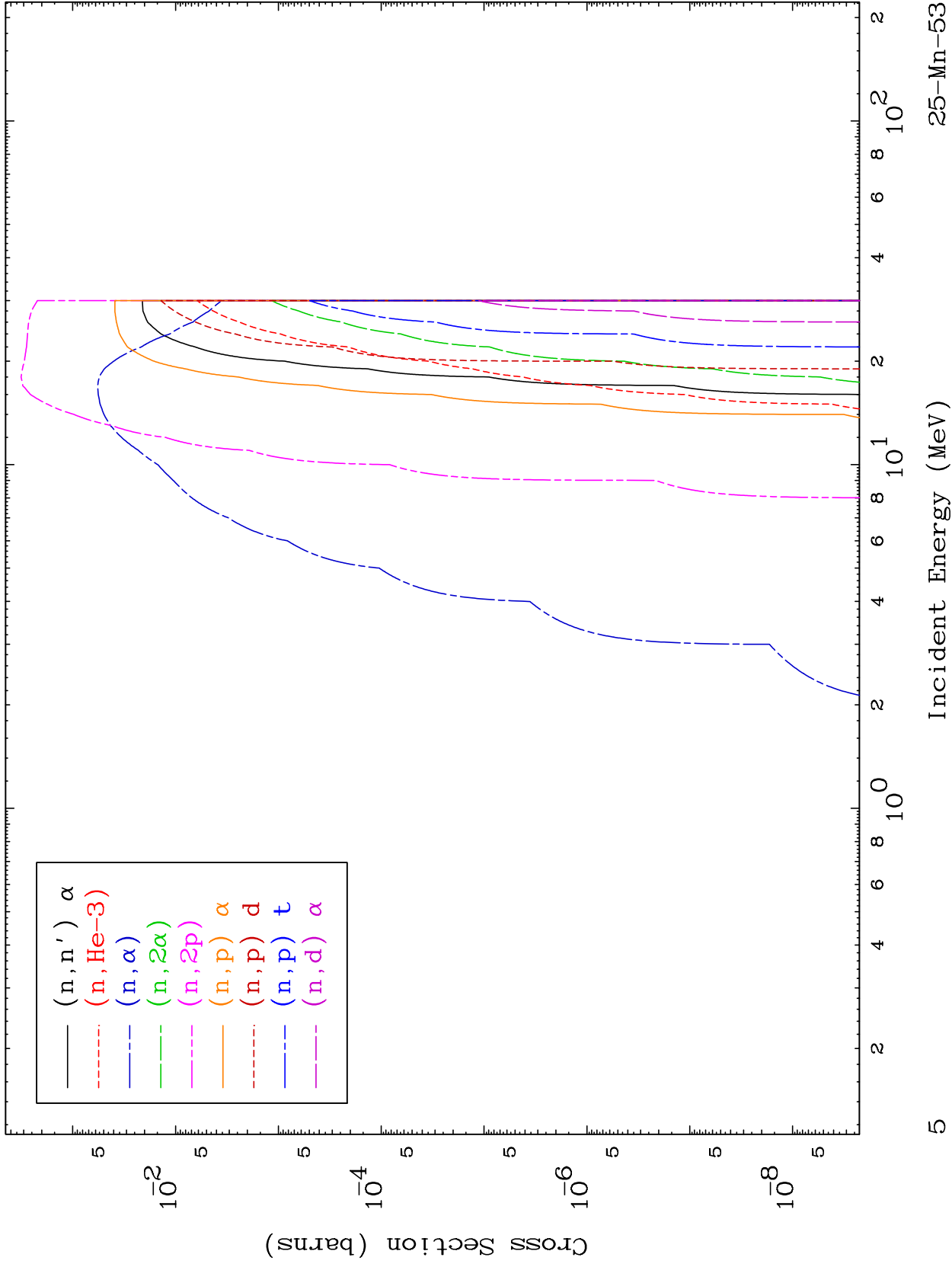
Proton Neutron Absorption
0 Kelvin Cross Sections

25-Mn-53





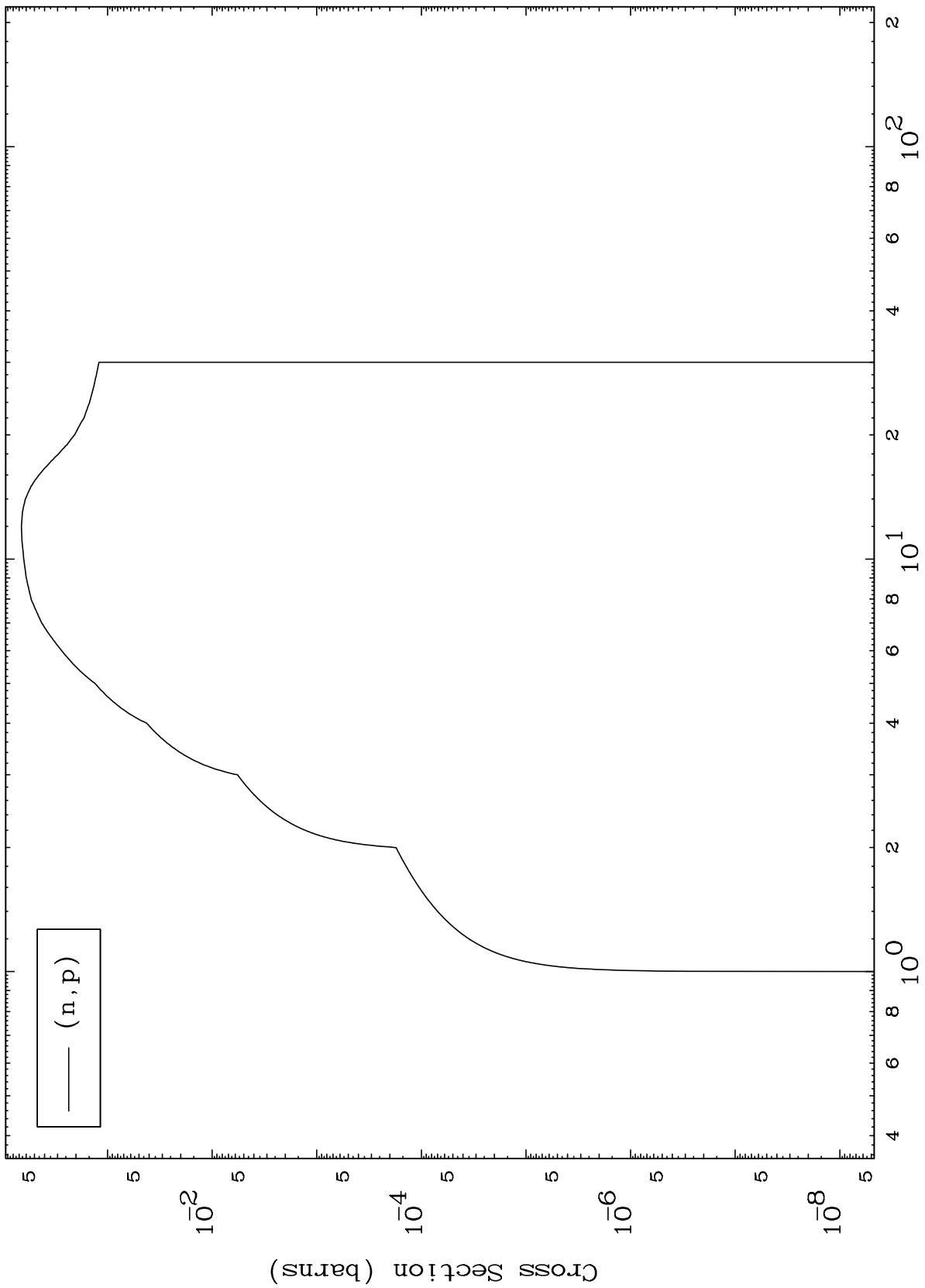




MAT 2519

25-Mn-53

(p,p) Levels
0 Kelvin Cross Sections



25-Mn-53

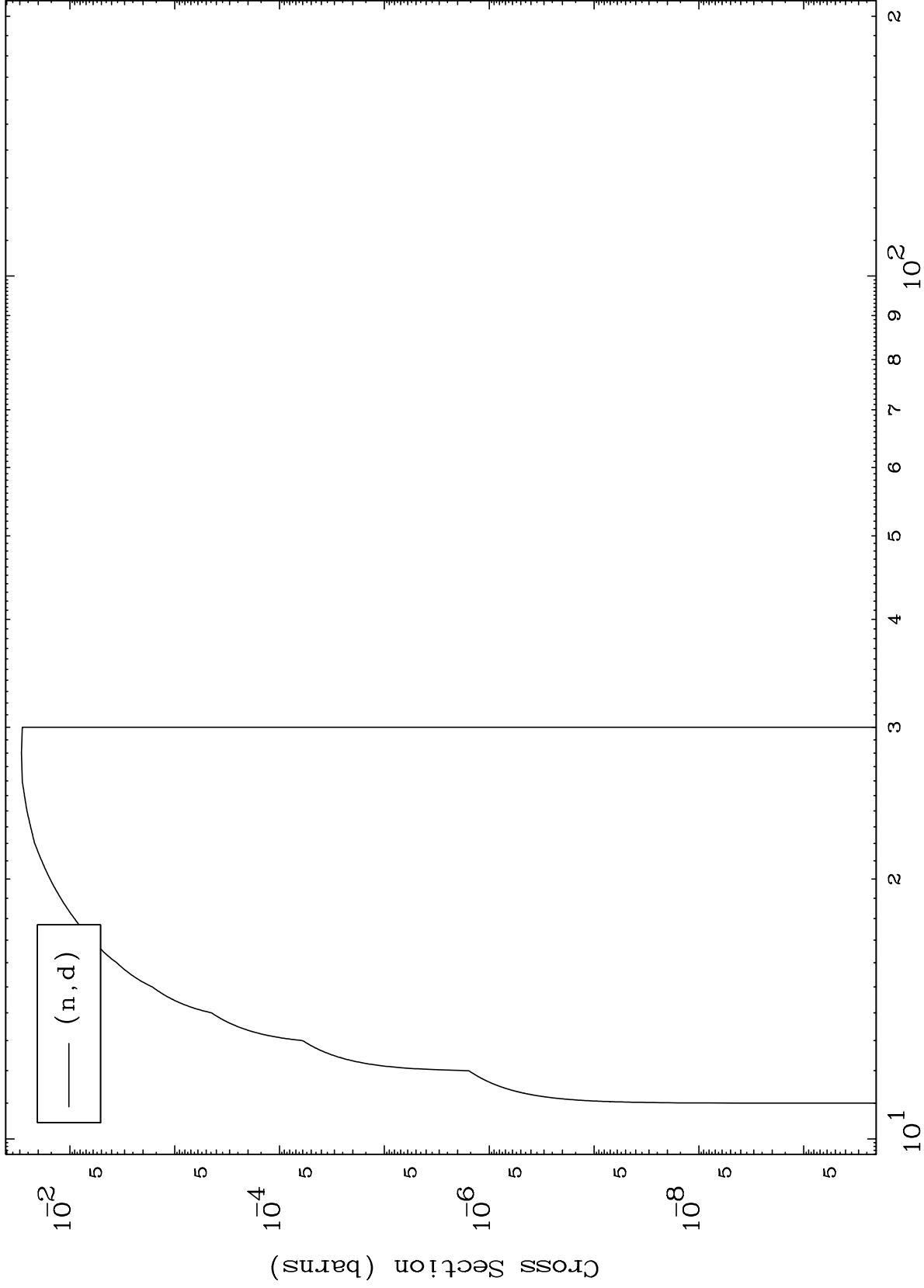
Incident Energy (MeV)

6

MAT 2519

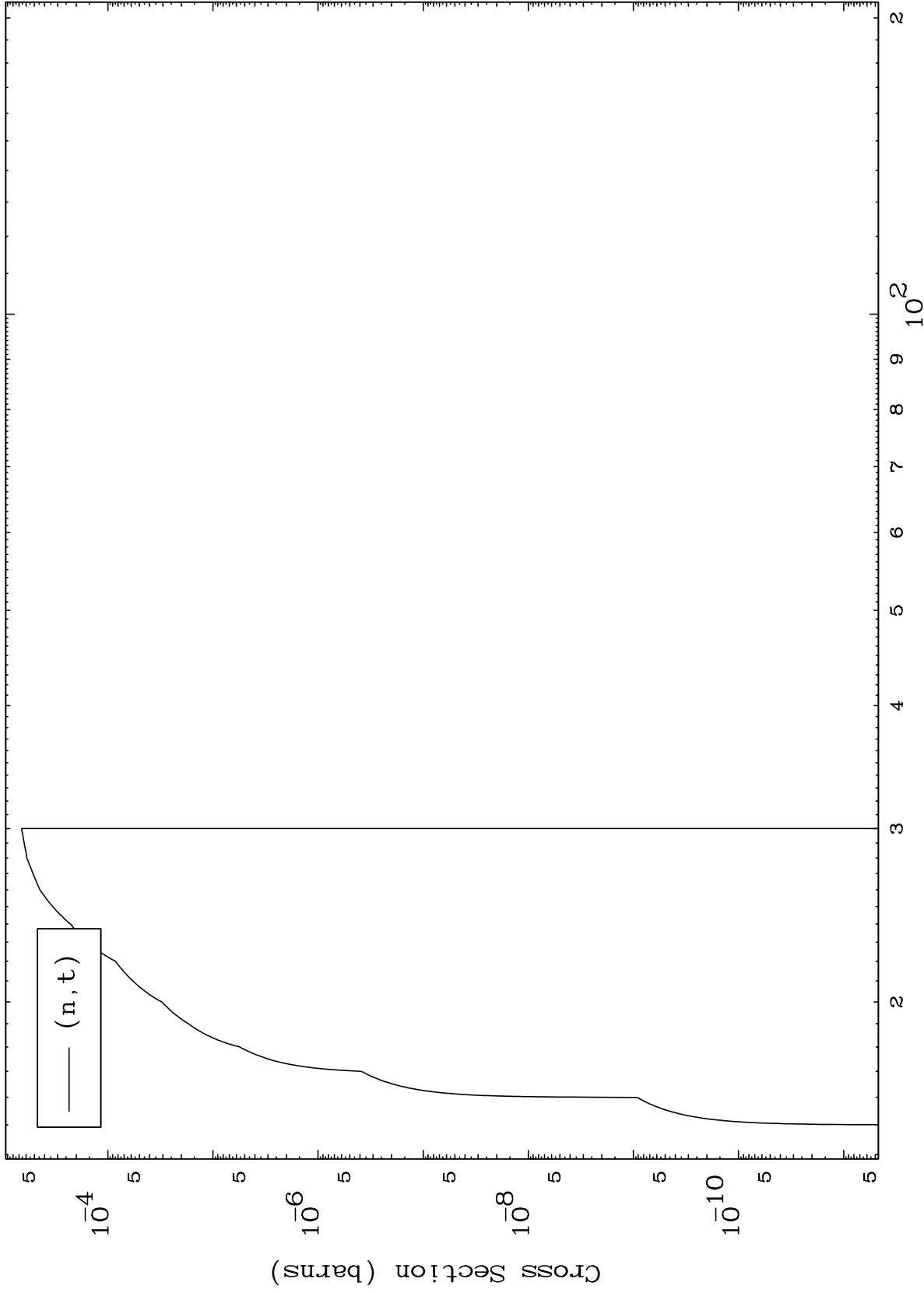
(p,d) Levels
0 Kelvin Cross Sections

25-Mn-53

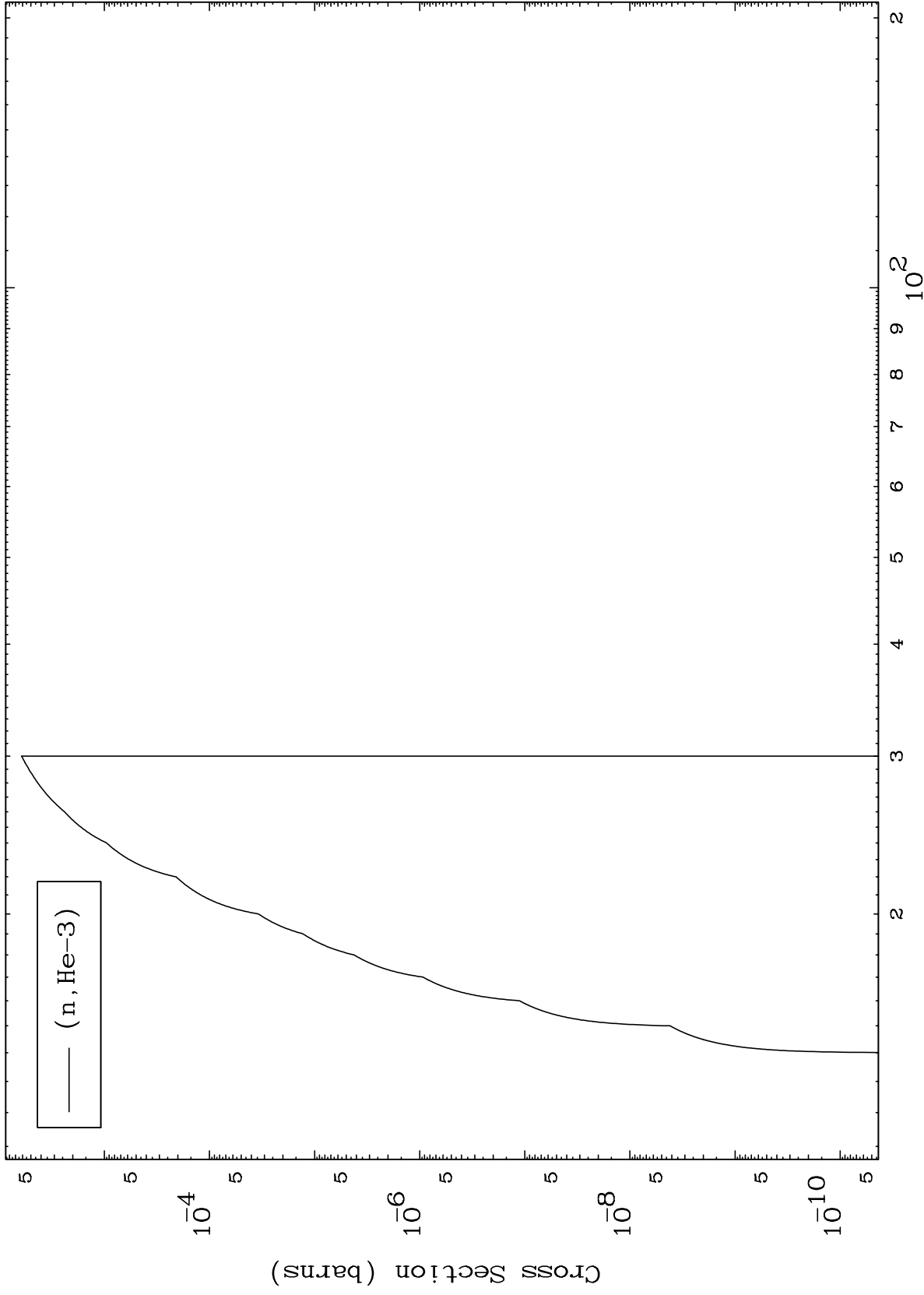


Incident Energy (MeV)

25-Mn-53



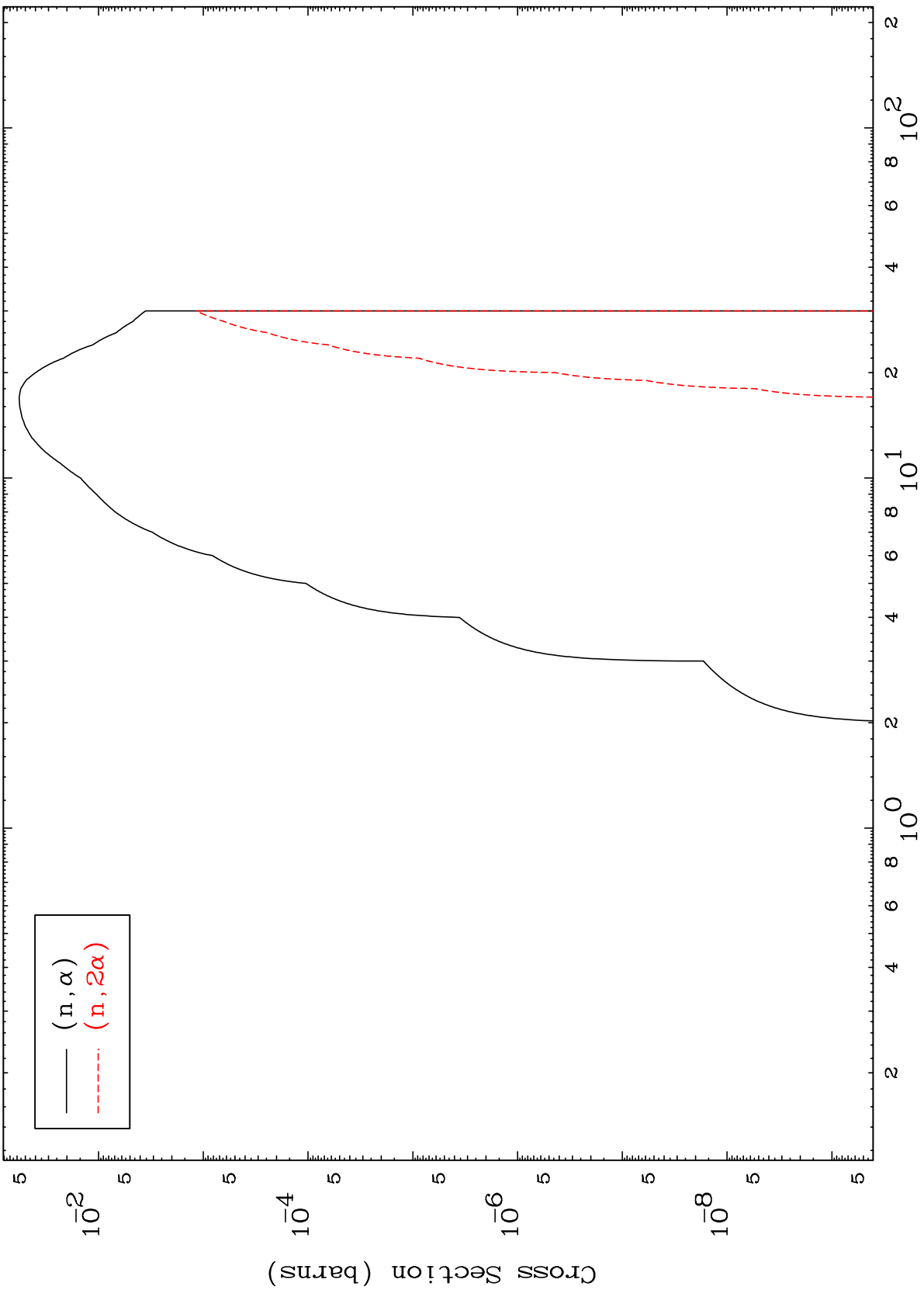
0 Kelvin Cross Sections



MAT 2519

25-Mn-53

(p, α) Levels
0 Kelvin Cross Sections



10

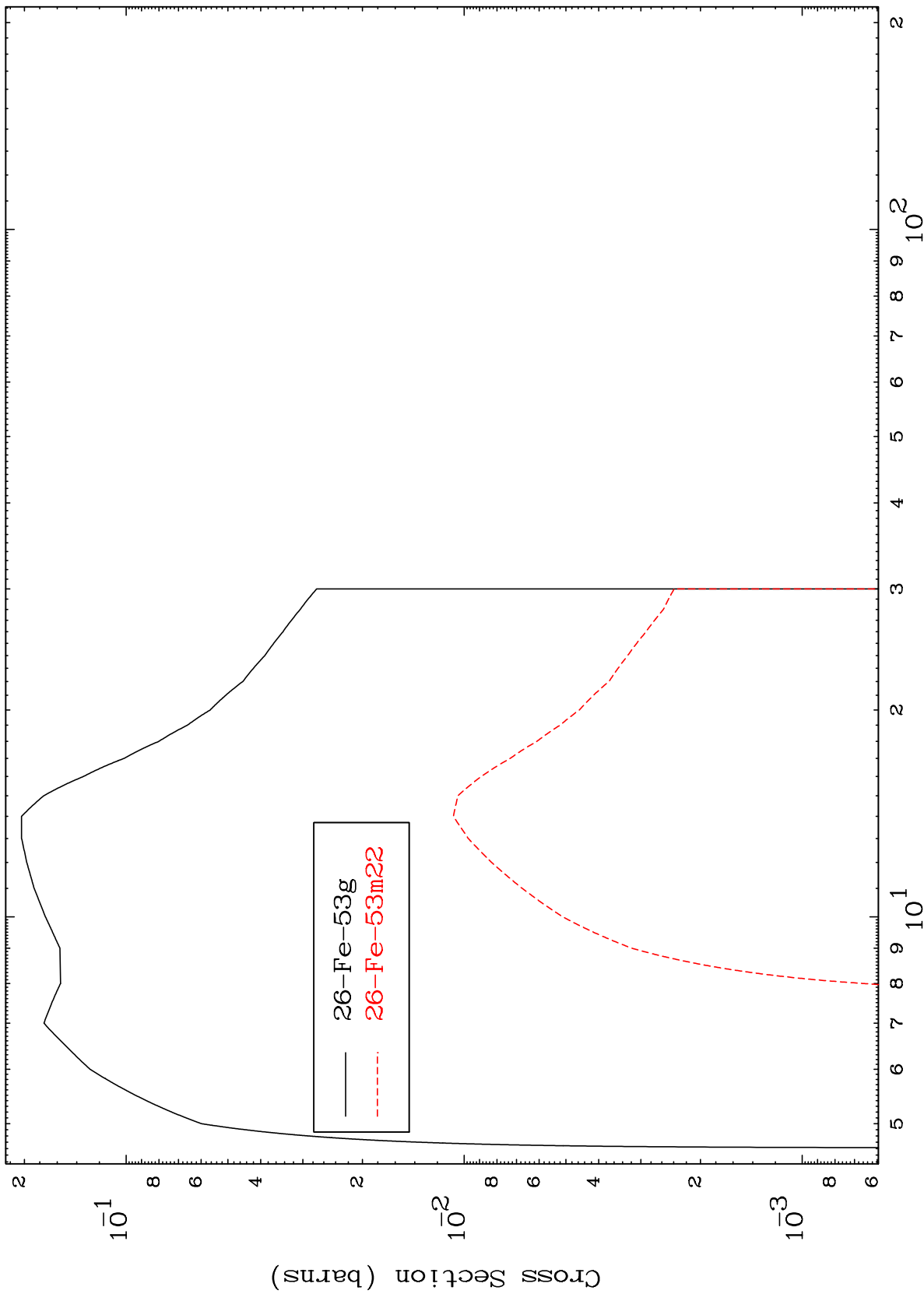
25-Mn-53

Incident Energy (MeV)

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25-Mn-53

Inelastic
Radionuclide Production Cross Section



11

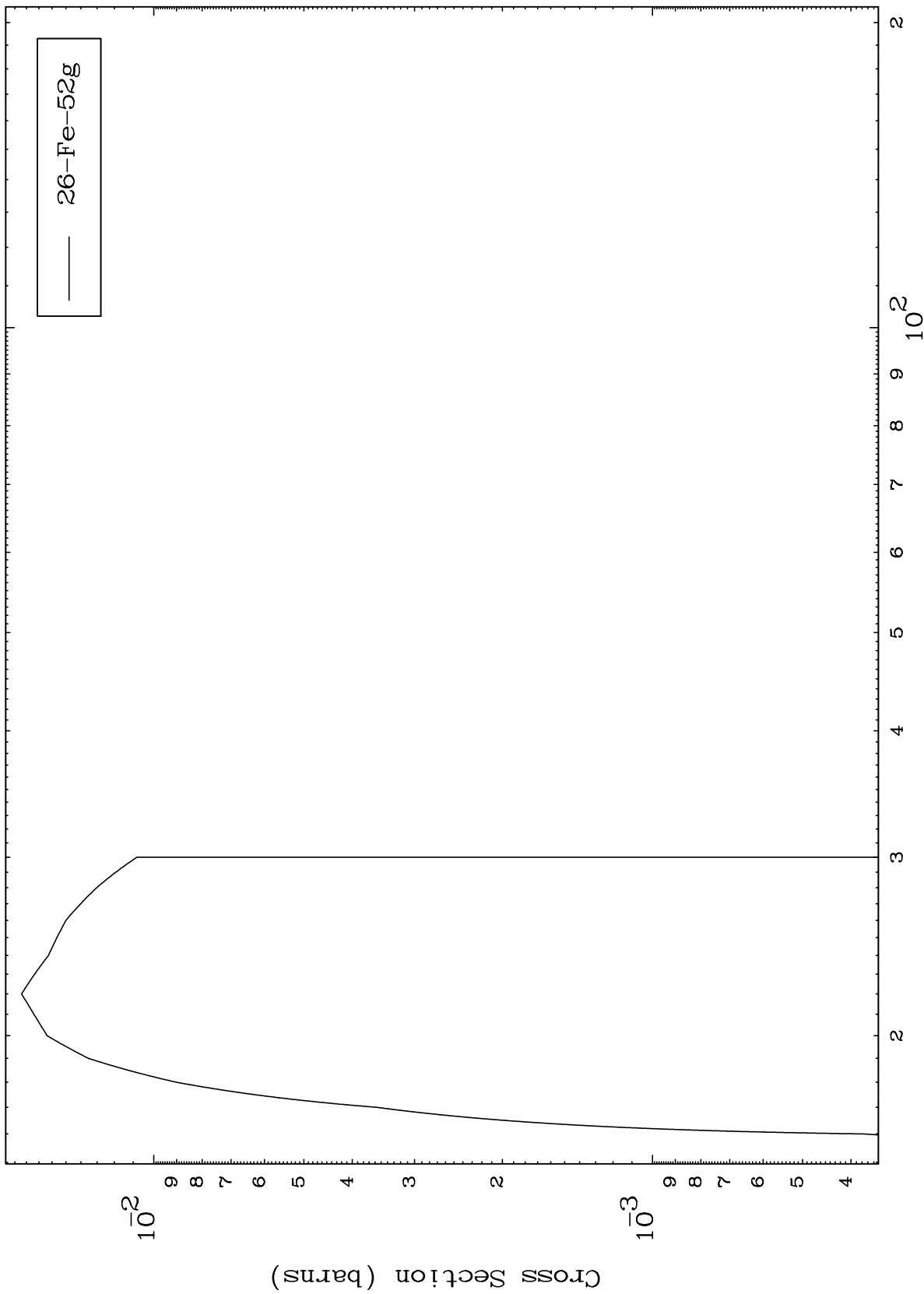
25-Mn-53

Incident Energy (MeV)

MAT 2519

25-Mn-53

(n,2n)
Radionuclide Production Cross Section



— $^{26}\text{Fe-52g}$

12

25-Mn-53

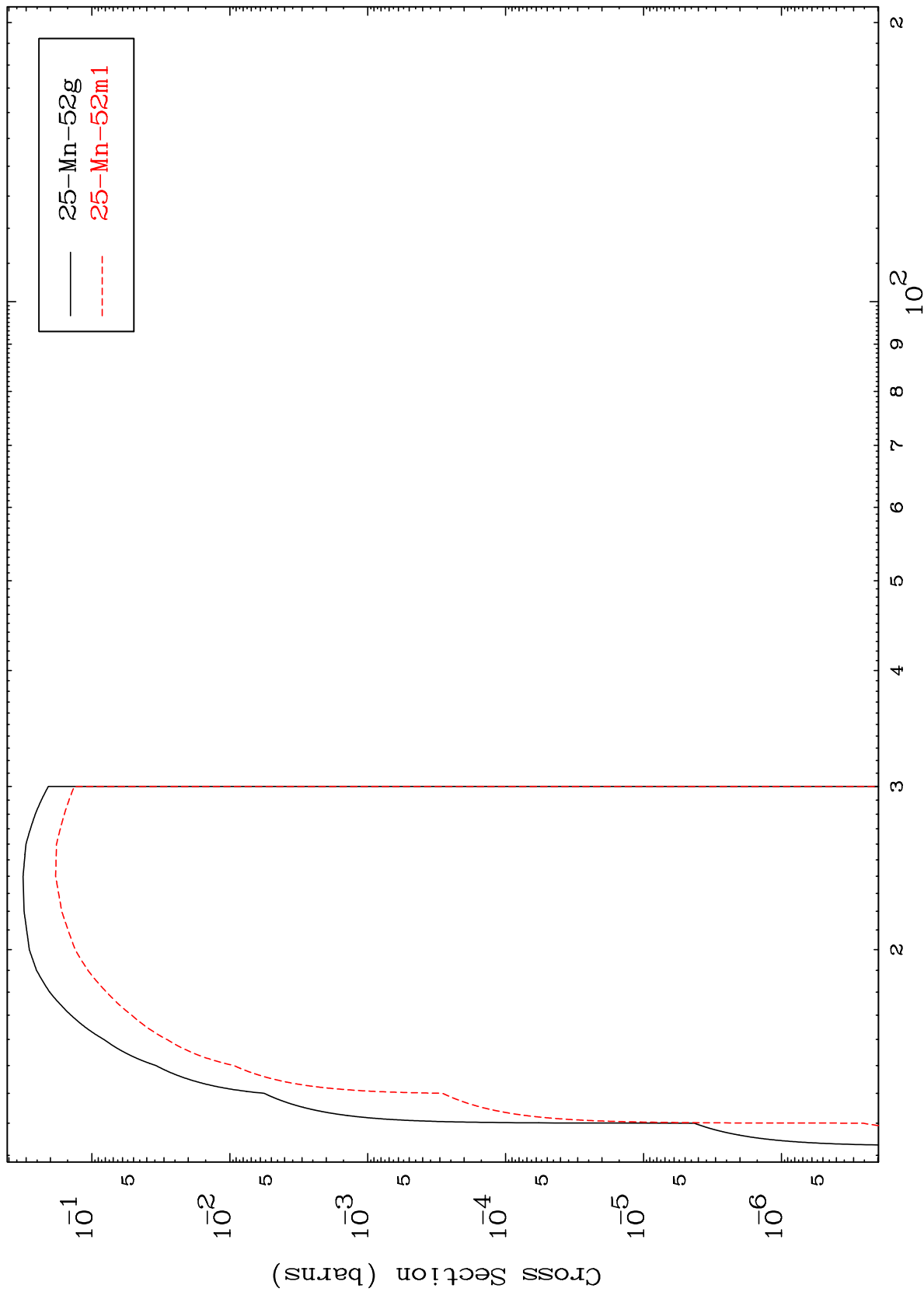
Incident Energy (MeV)

MAT 2519

(n,n') p

25-Mn-53

Radionuclide Production Cross Section



13

Incident Energy (MeV)

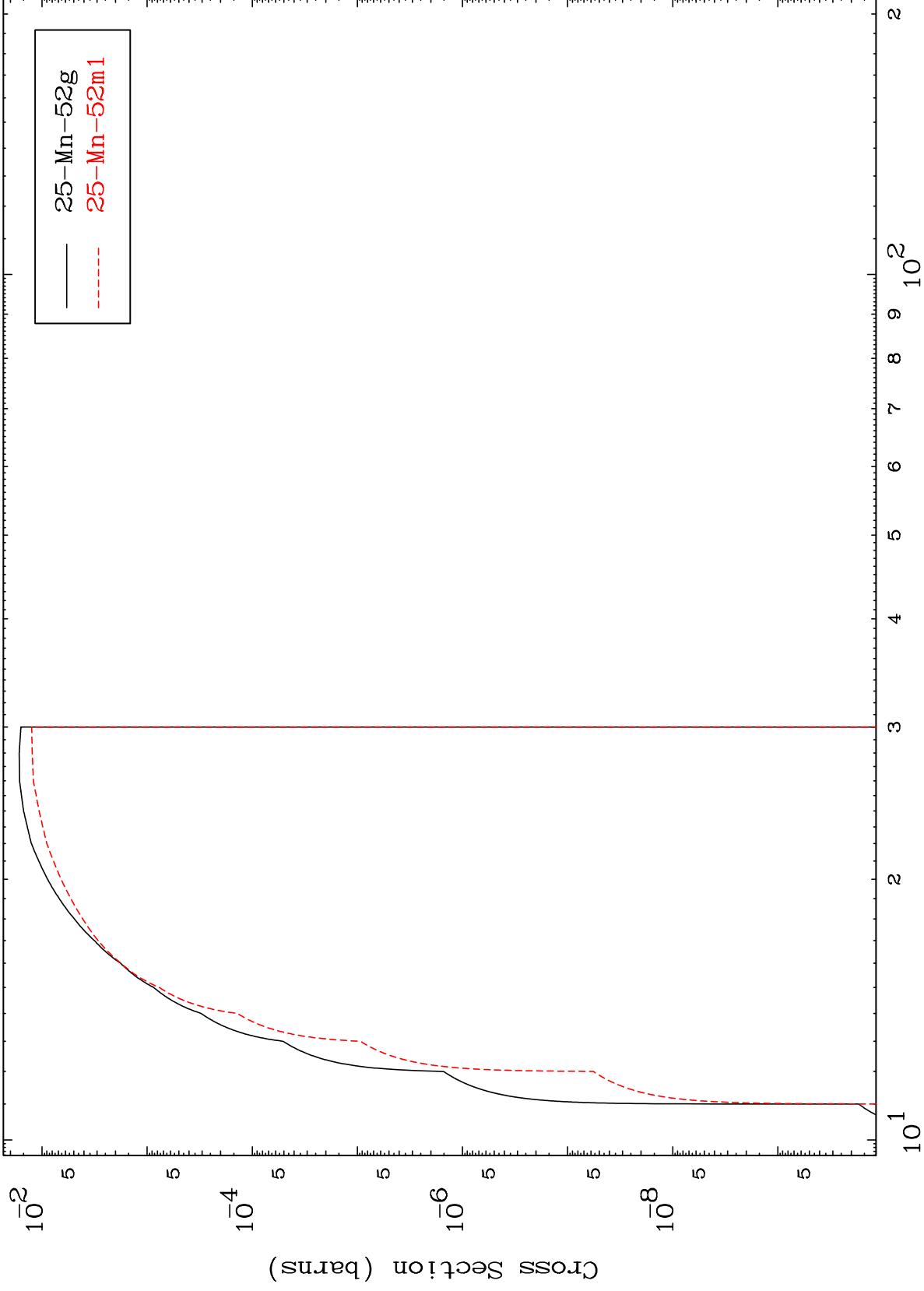
25-Mn-53

MAT 2519

(n,d)

25-Mn-53

Radionuclide Production Cross Section



Incident Energy (MeV)

25-Mn-53