

Program EVALPLOT
(Version 2021-1)

by

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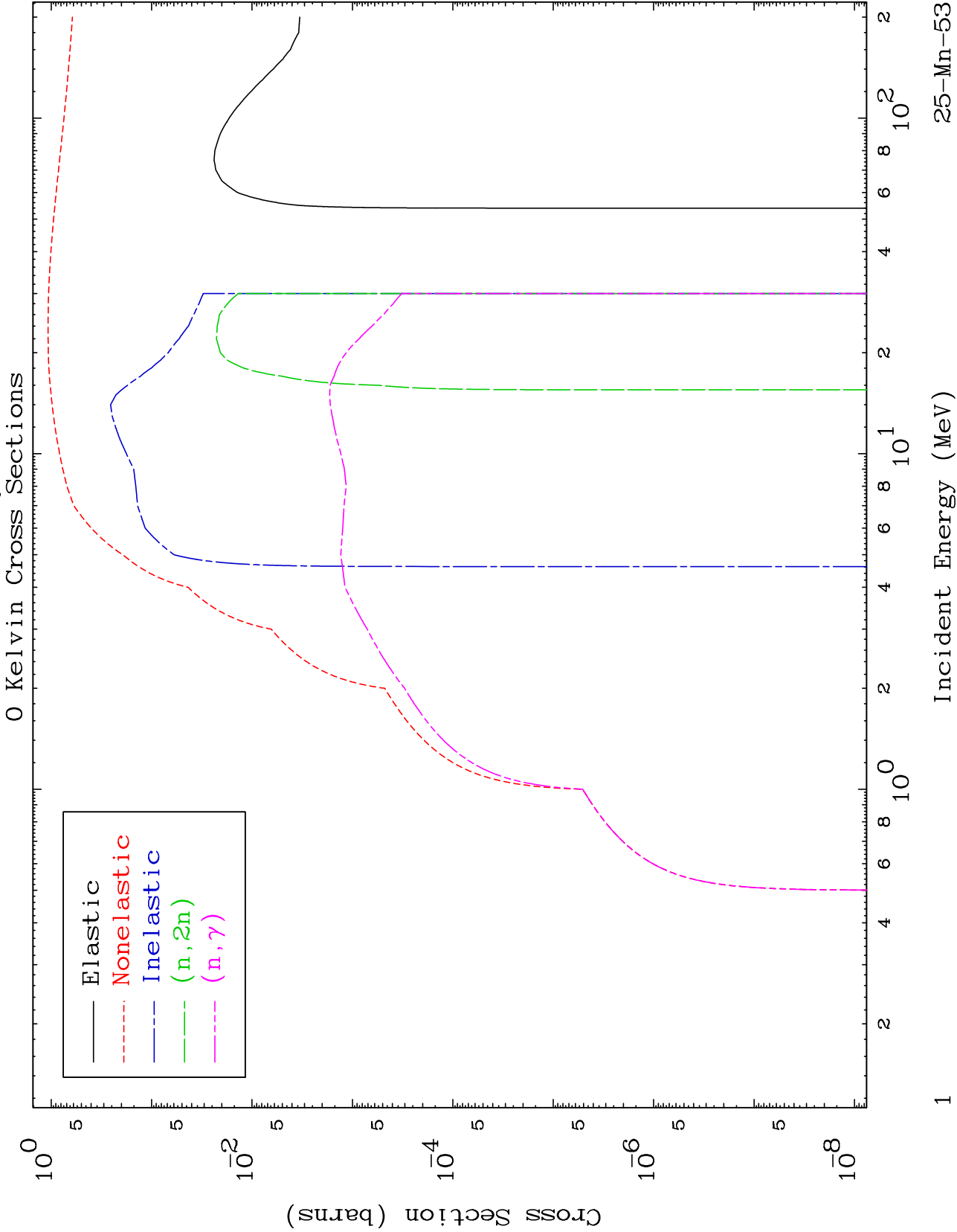
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Press Mouse Button to Start

MAT 2519

Proton Major

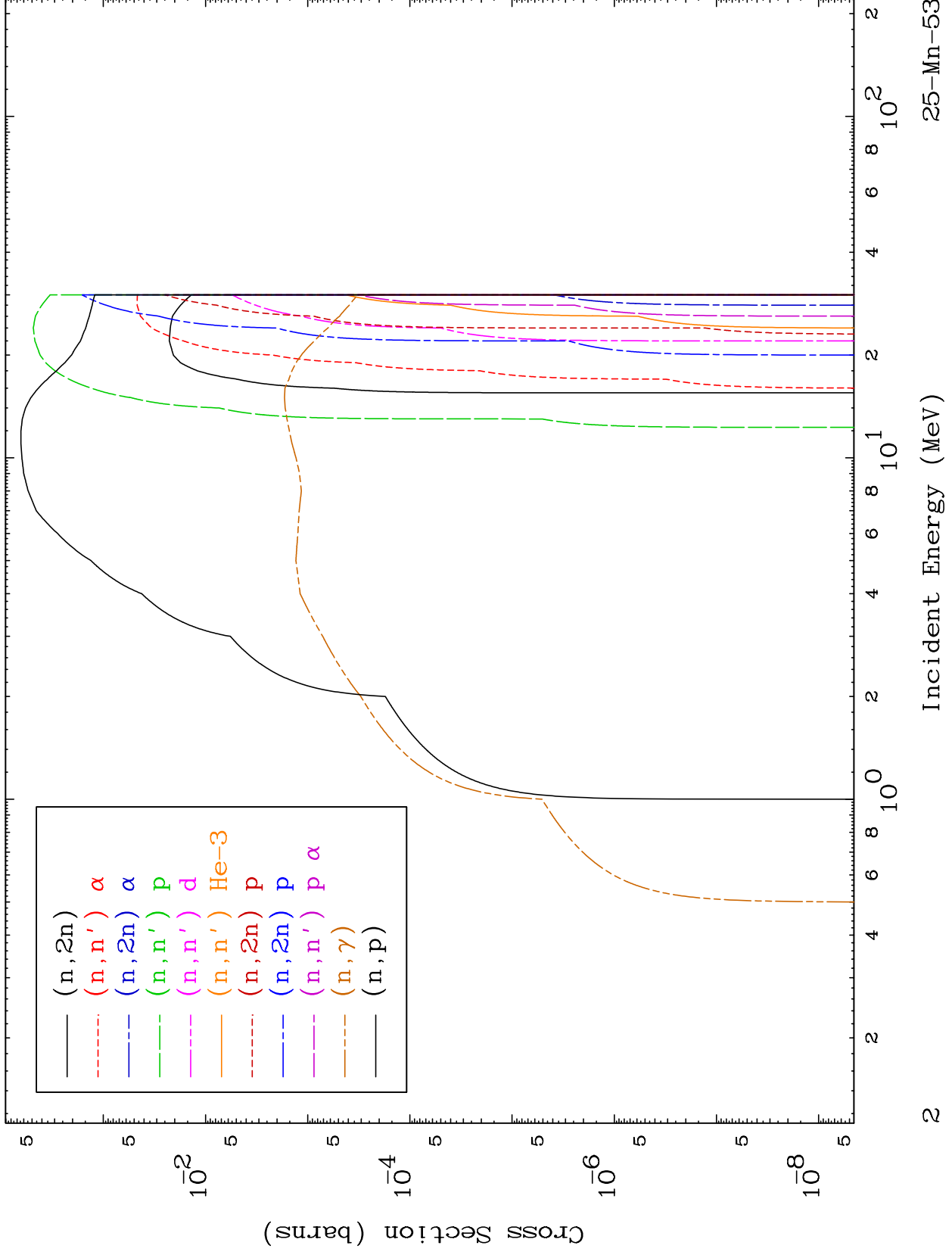
25-Mn-53

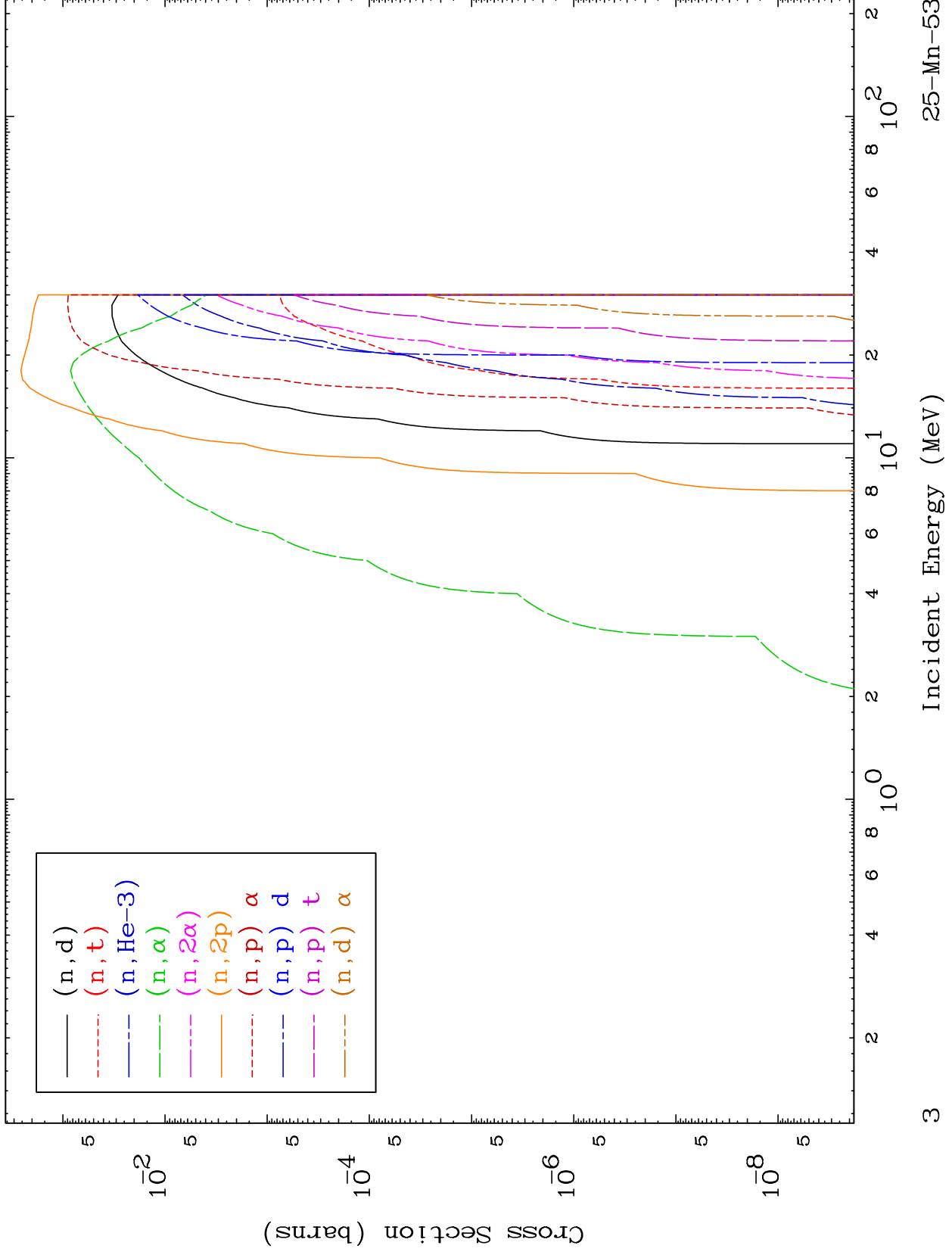


MAT 2519

Proton Neutron Absorption
0 Kelvin Cross Sections

25-Mn-53

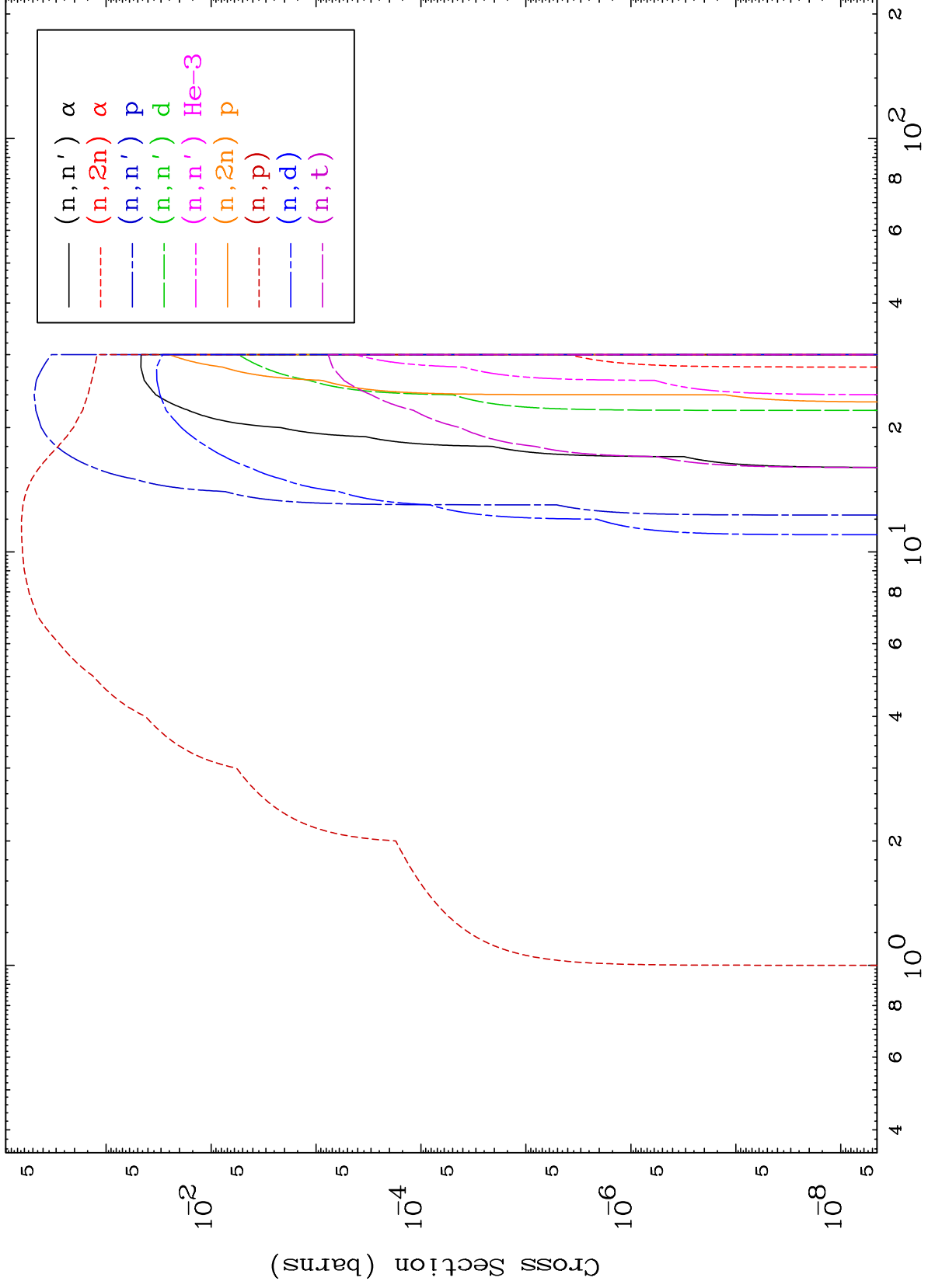




MAT 2519

Proton Charged Particle
0 Kelvin Cross Sections

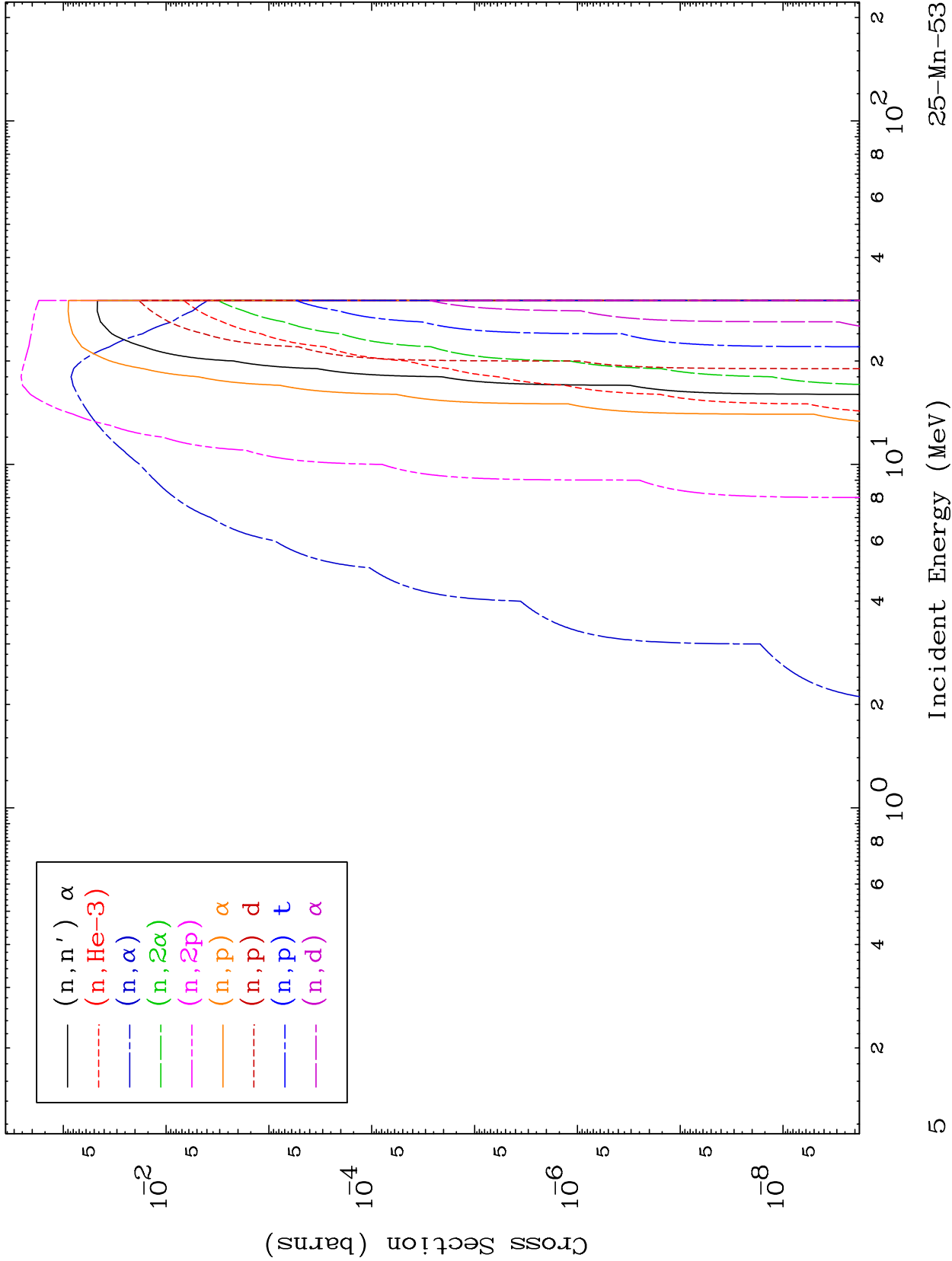
25-Mn-53



4

Incident Energy (MeV)

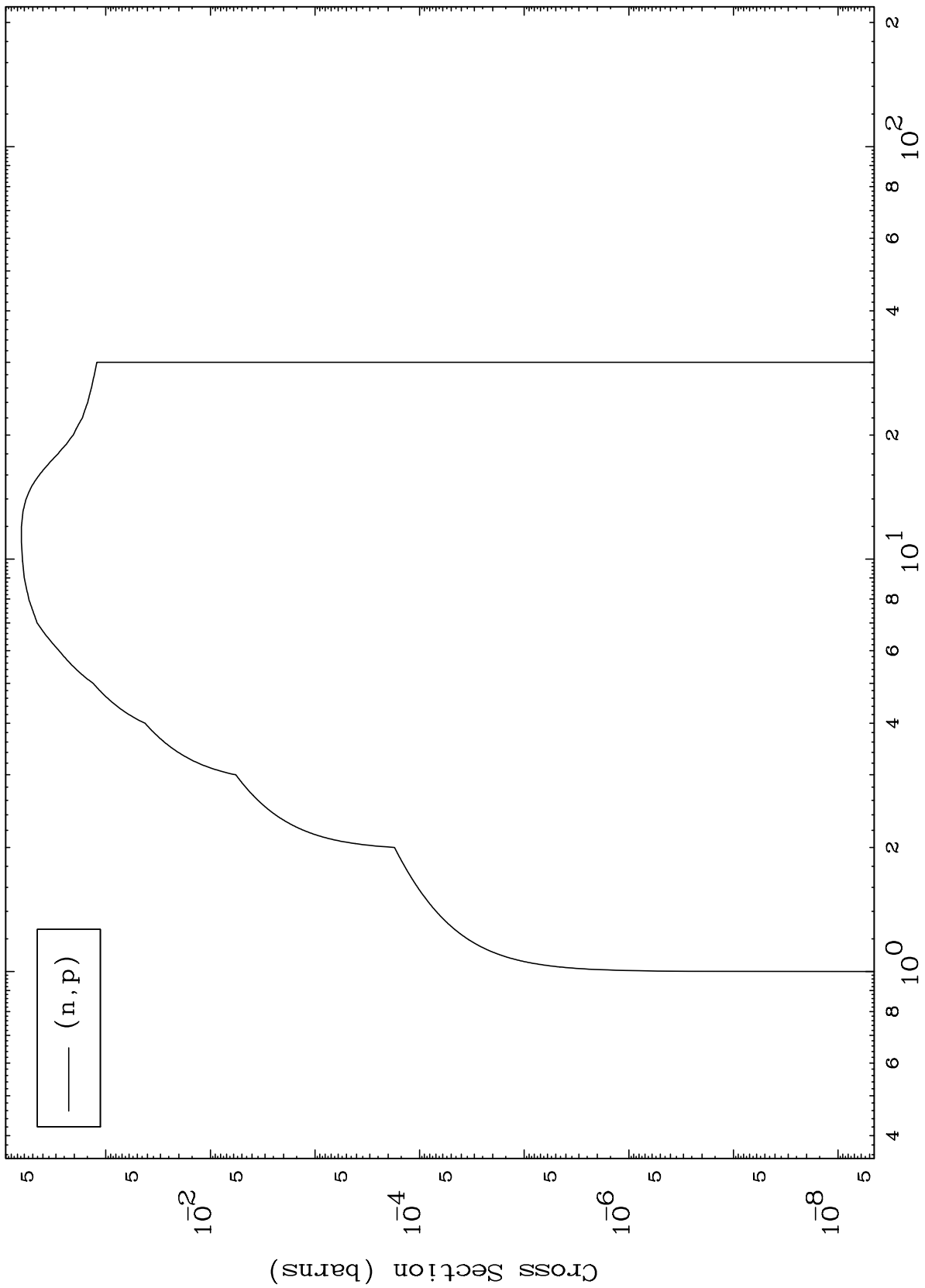
25-Mn-53



MAT 2519

25-Mn-53

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

25-Mn-53

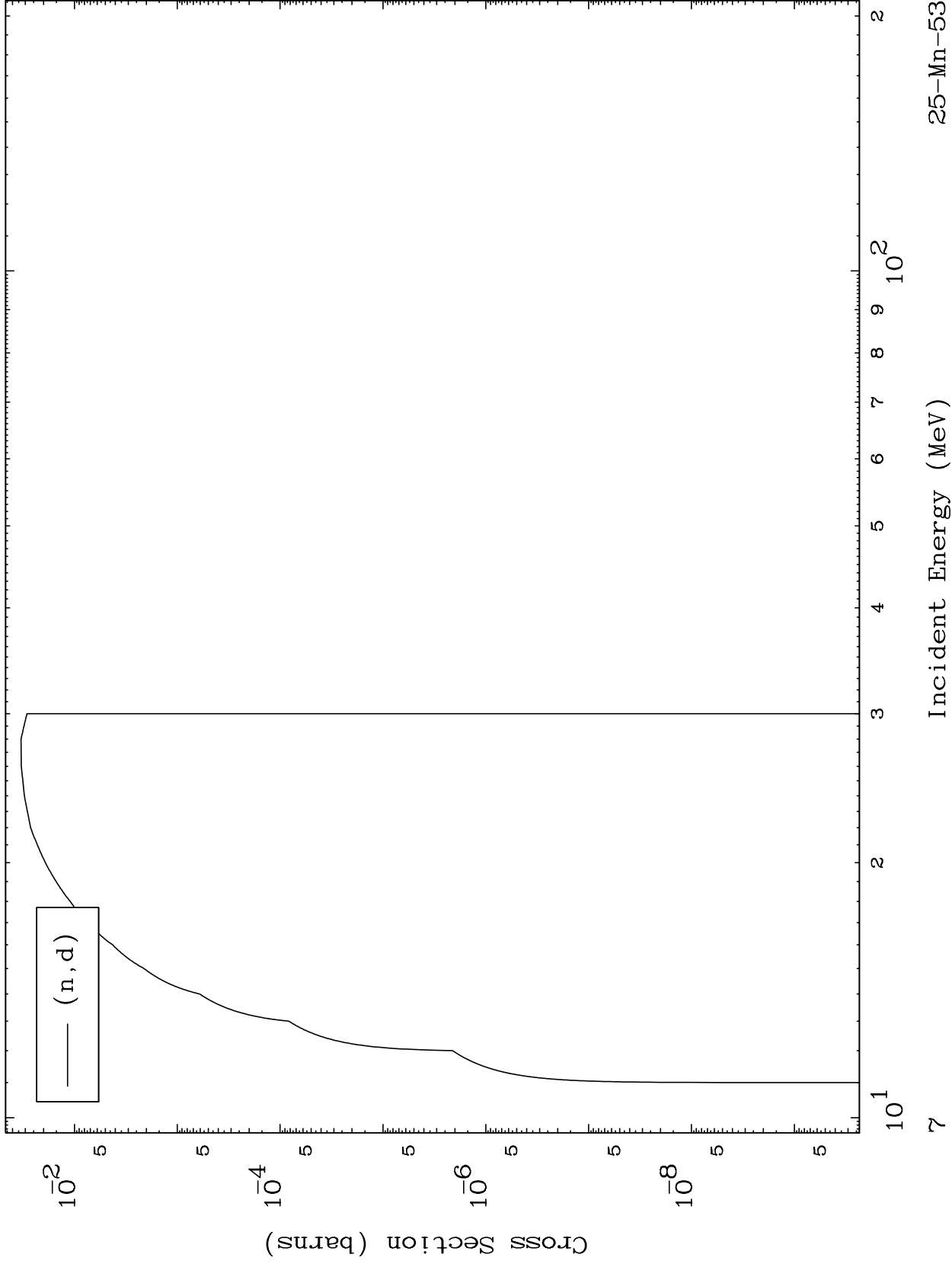
Incident Energy (MeV)

6

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(p,d) Levels
0 Kelvin Cross Sections

25-Mn-53



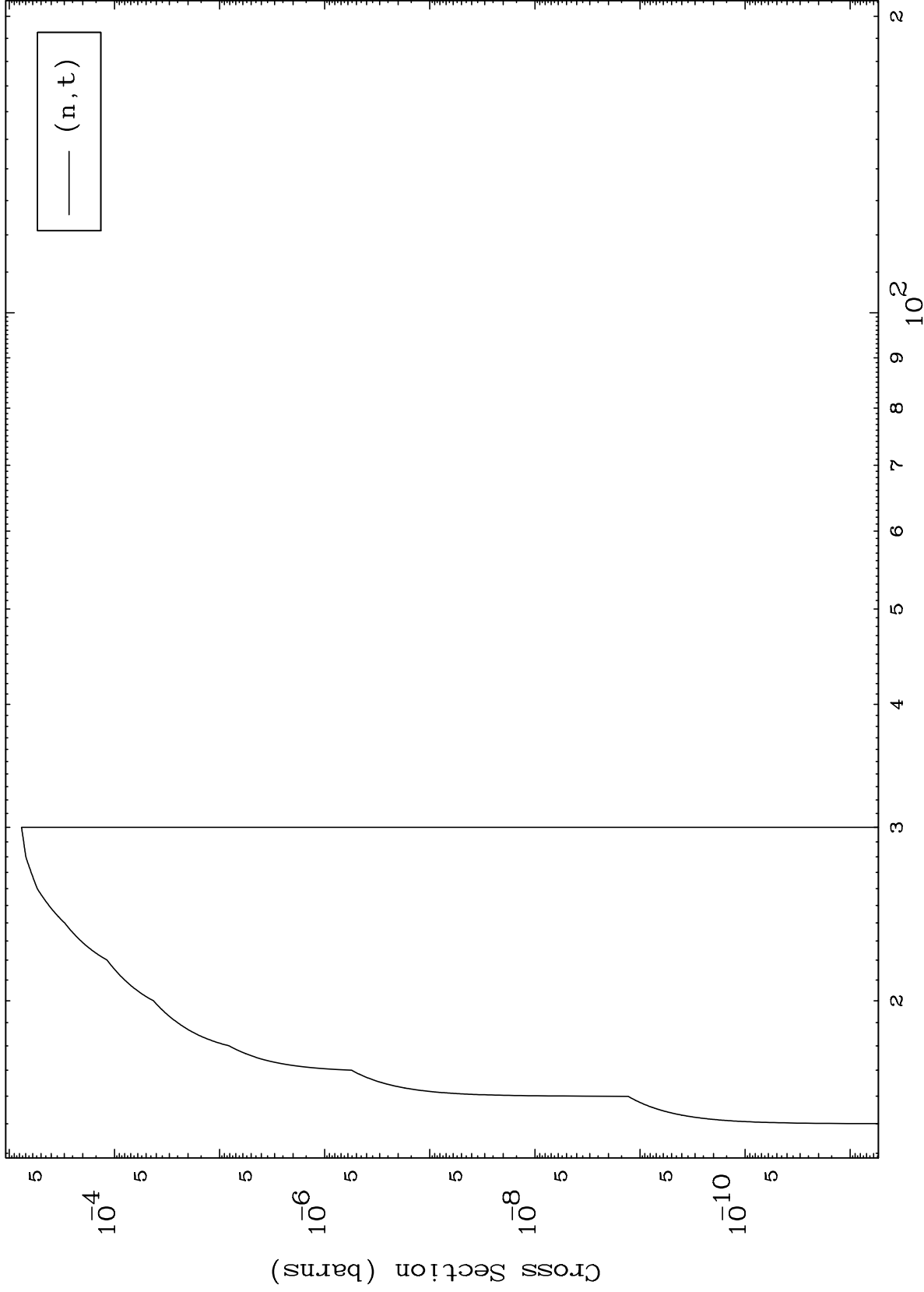
Incident Energy (MeV)

25-Mn-53

MAT 2519

(p, t) Levels
0 Kelvin Cross Sections

25-Mn-53

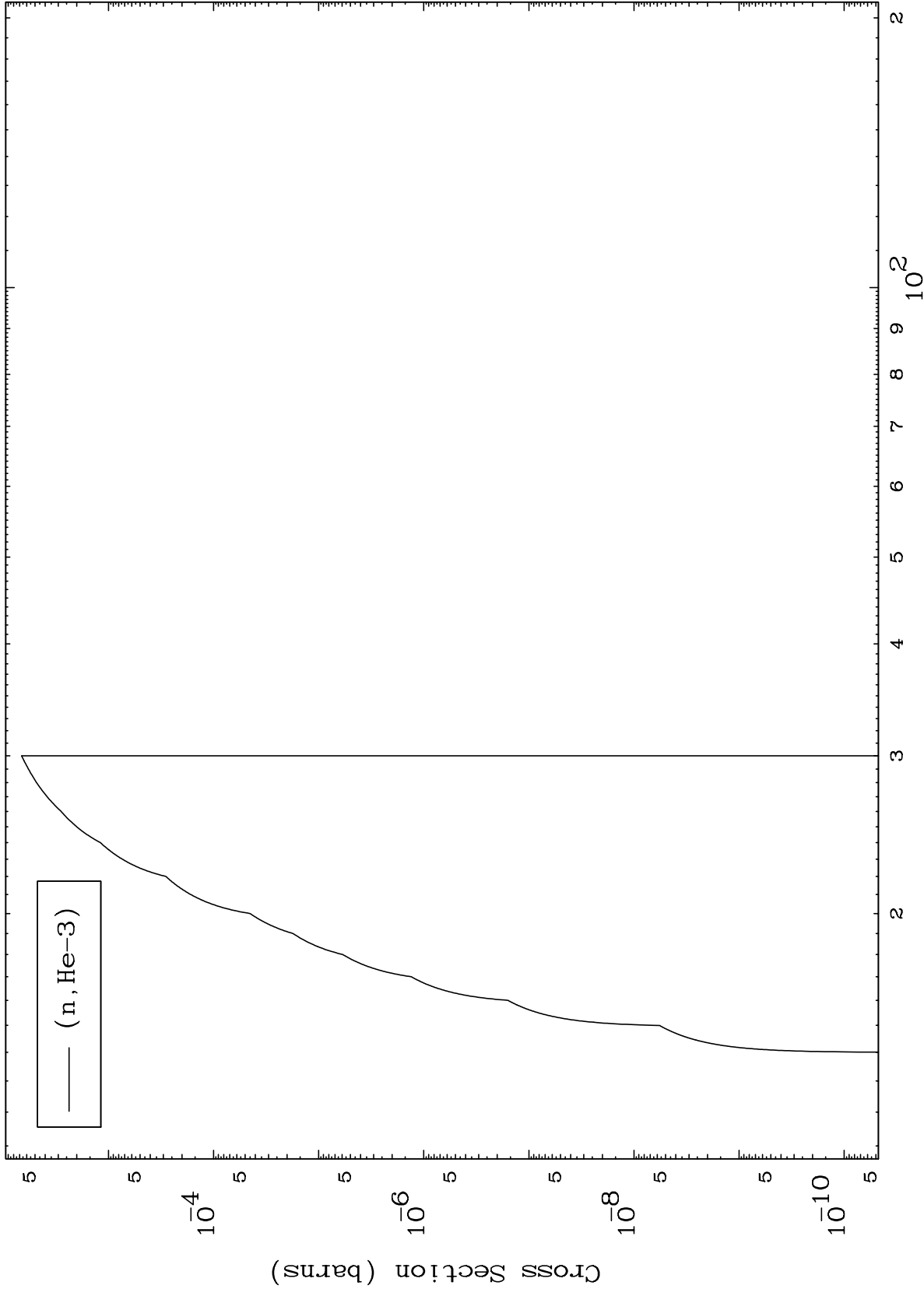


8

Incident Energy (MeV)

25-Mn-53

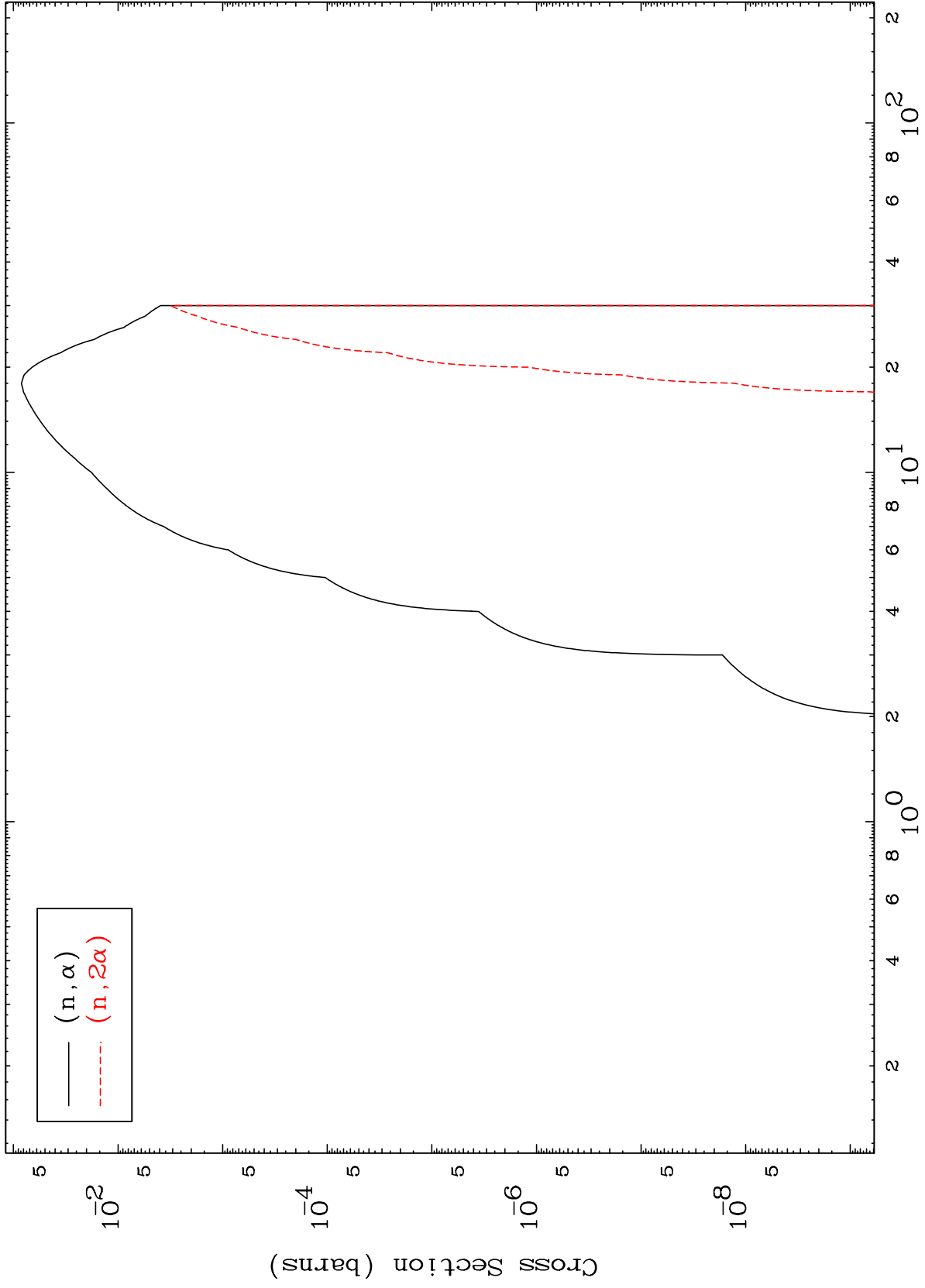
0 Kelvin Cross Sections



MAT 2519

(p, α) Levels
0 Kelvin Cross Sections

25-Mn-53

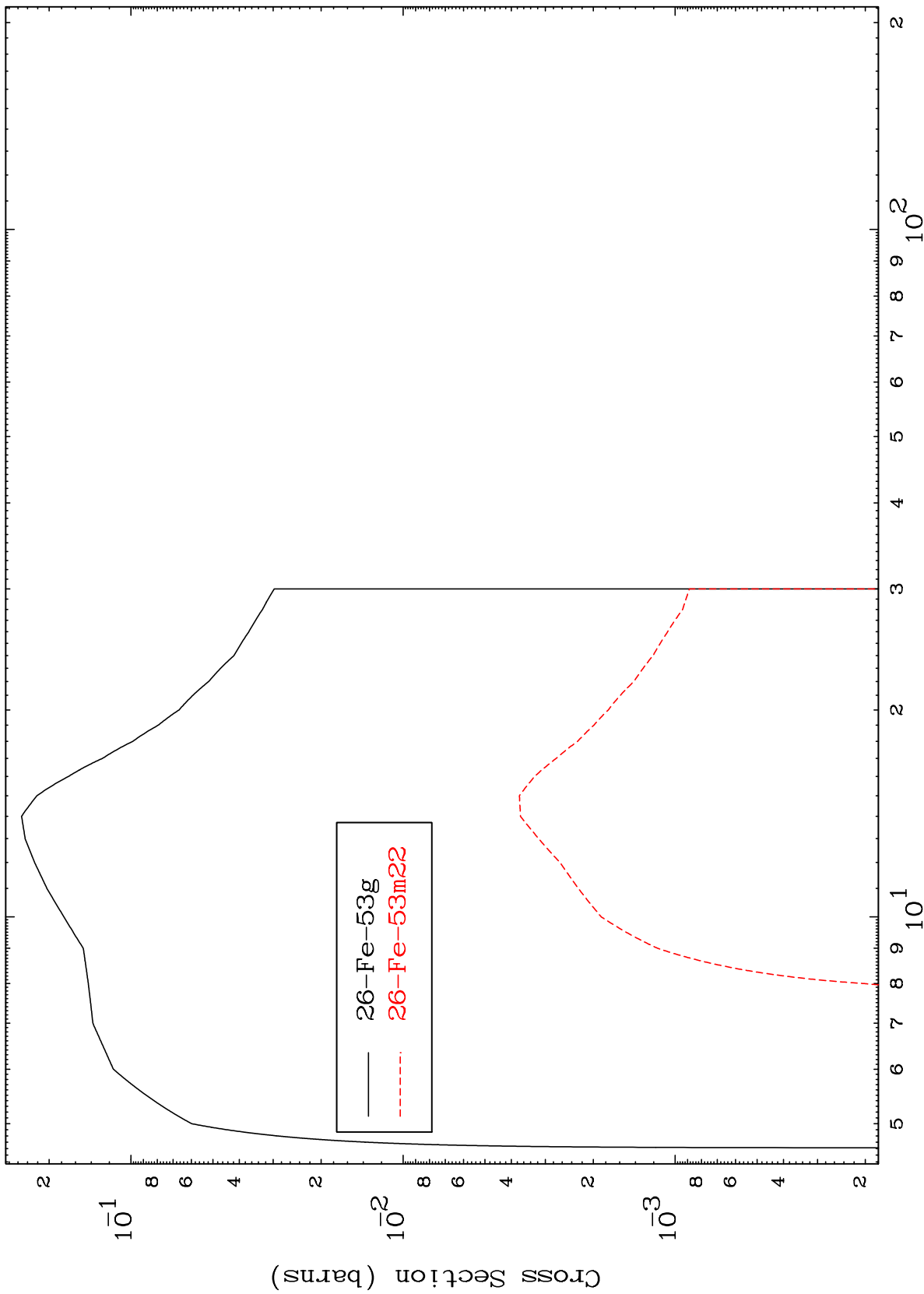


10

Incident Energy (MeV)

25-Mn-53

Inelastic
Radionuclide Production Cross Section

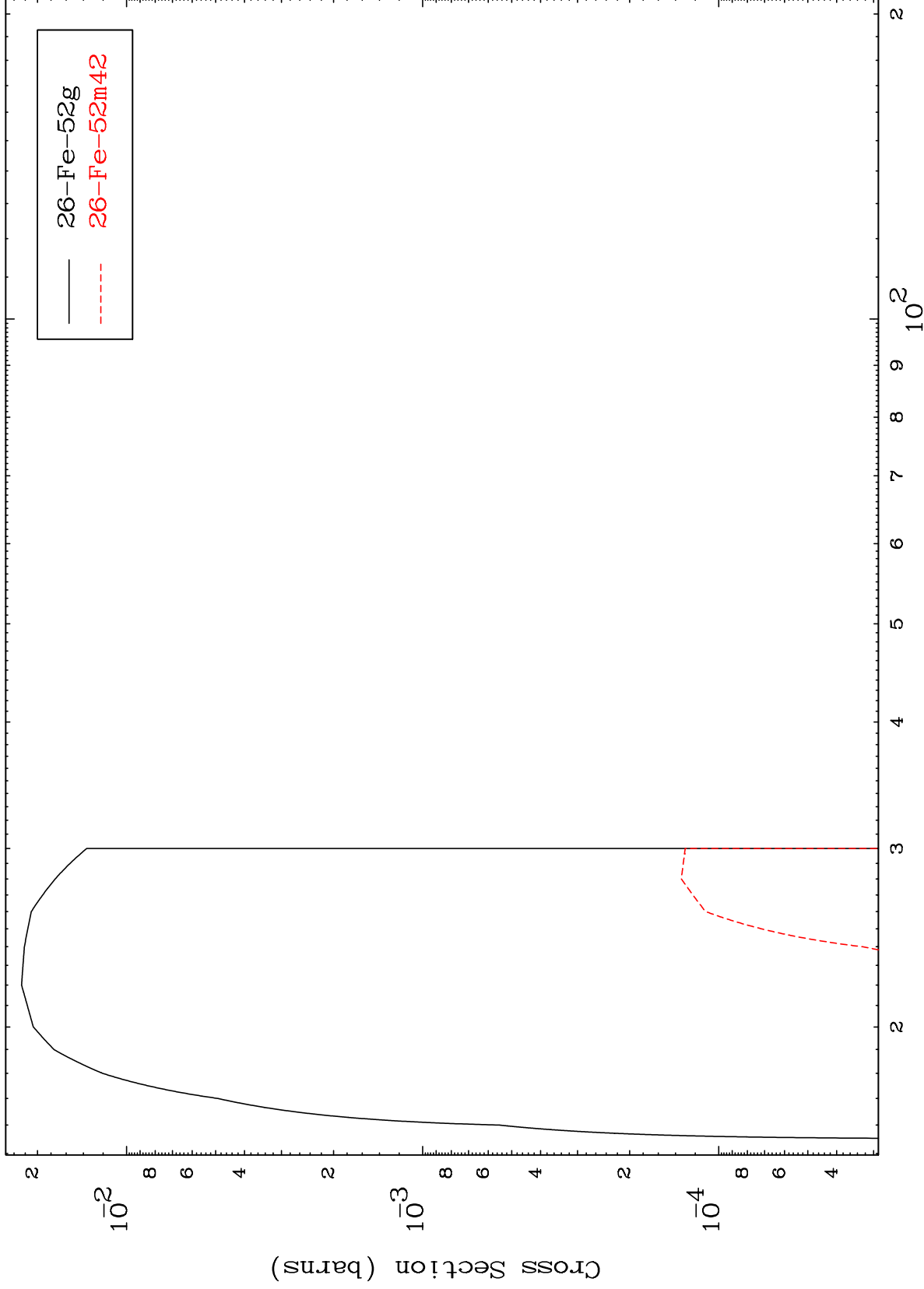


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(n,2n)

25-Mn-53

Radionuclide Production Cross Section



12

Incident Energy (MeV)

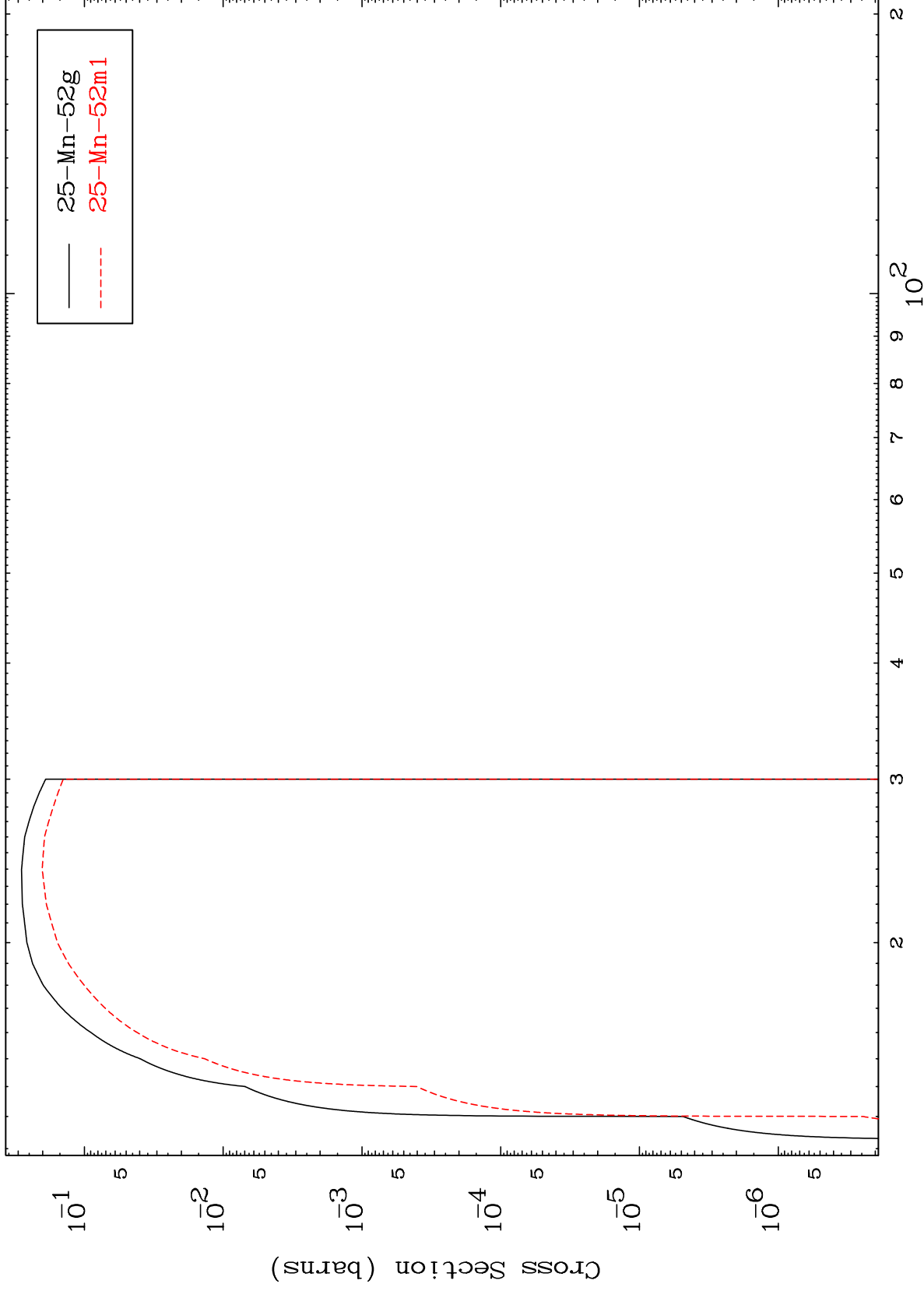
25-Mn-53

MAT 2519

(n,n') p

25-Mn-53

Radionuclide Production Cross Section



13

Incident Energy (MeV)

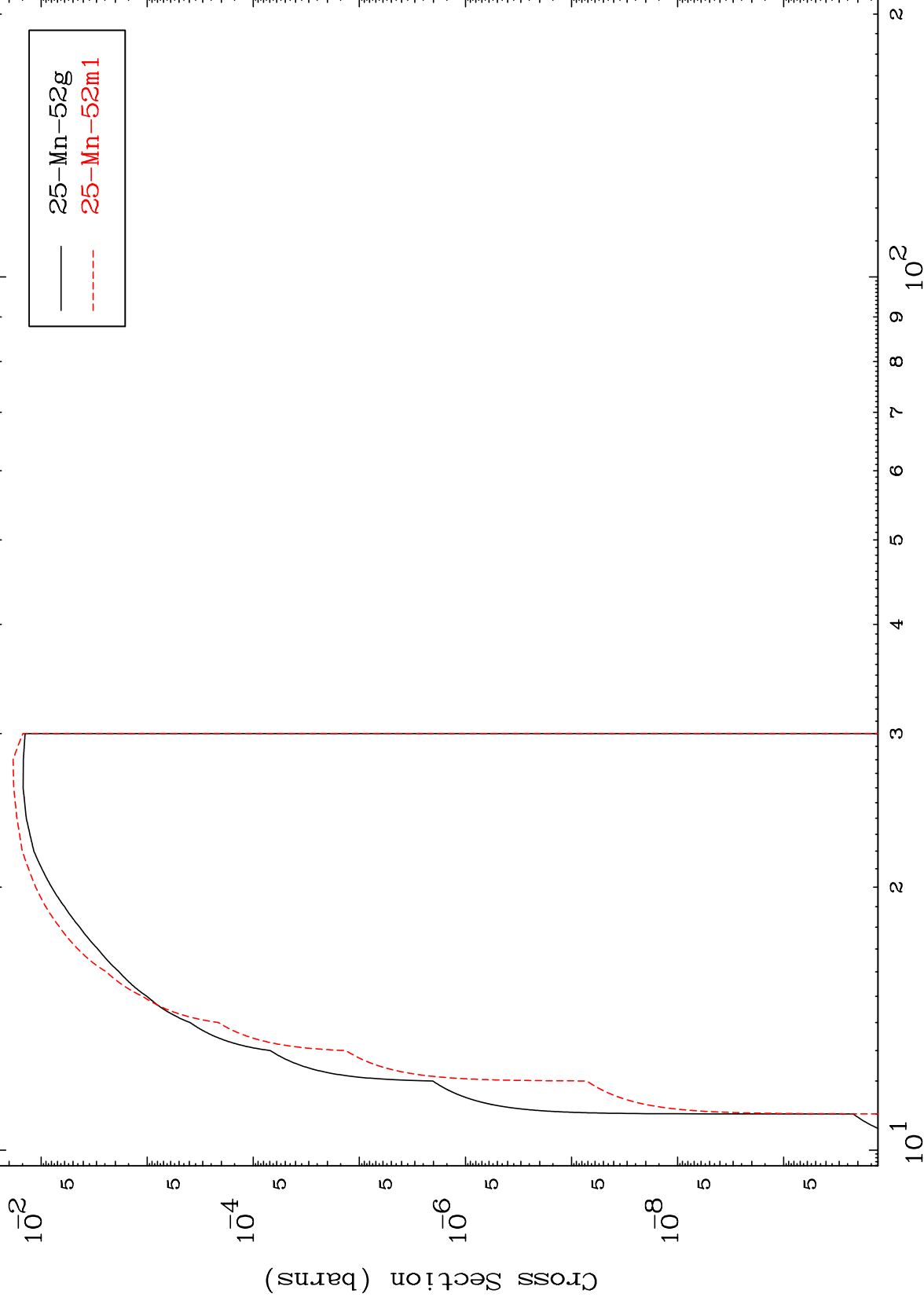
25-Mn-53

MAT 2519

(n,d)

25-Mn-53

Radionuclide Production Cross Section



Incident Energy (MeV)

25-Mn-53