

Program EVALPLOT
(Version 2021-1)

by

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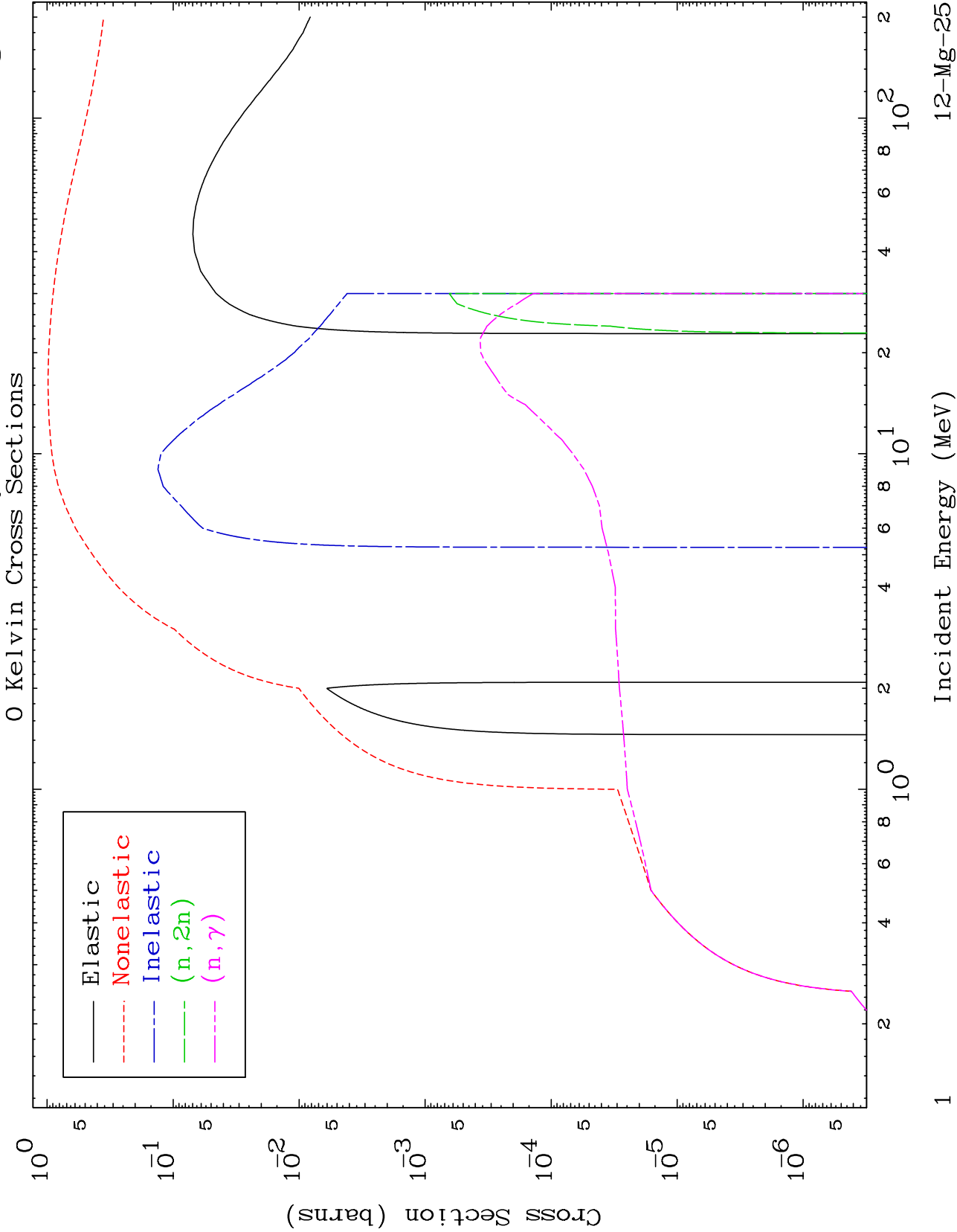
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Press Mouse Button to Start

MAT 1228

Proton Major

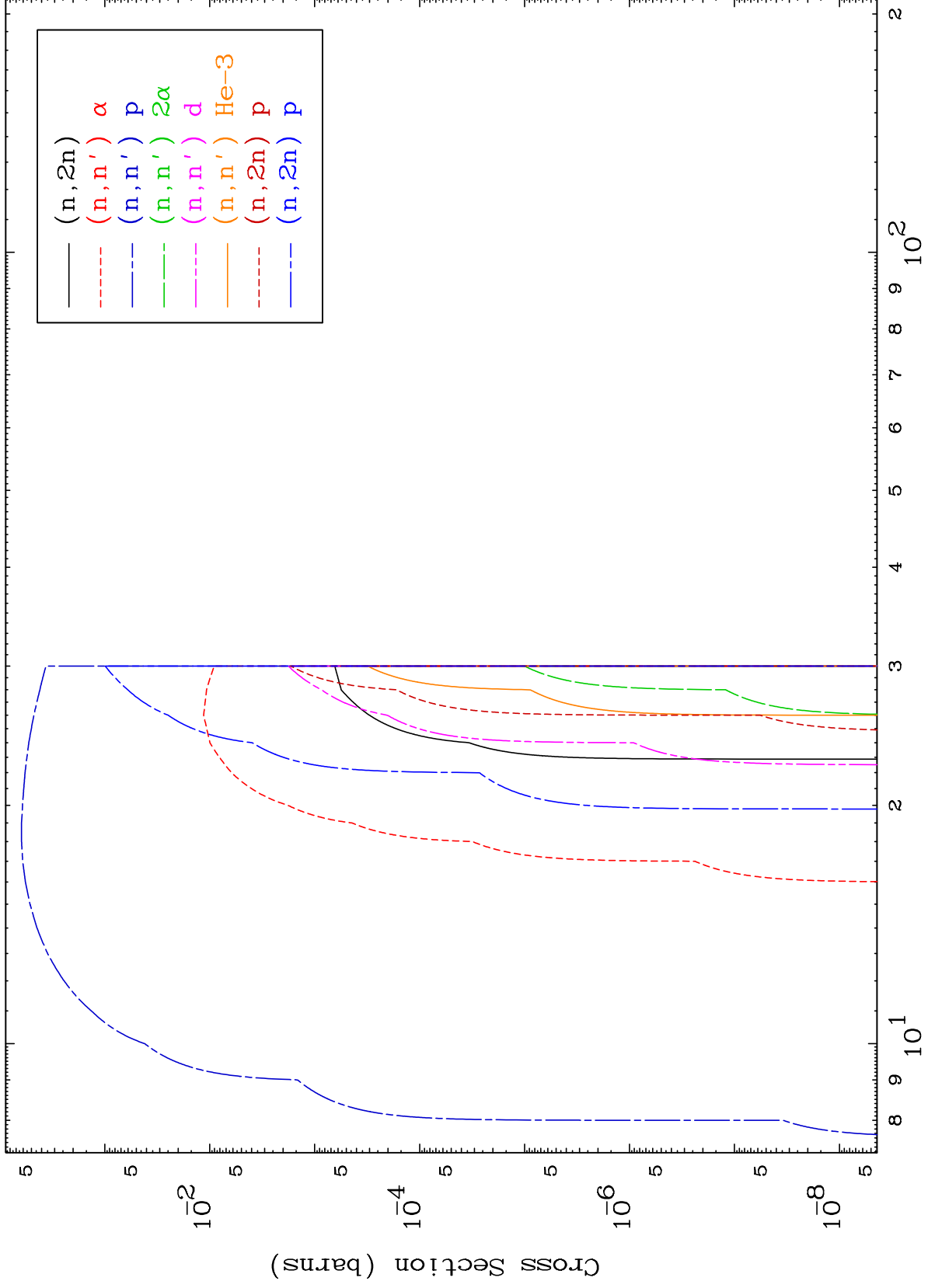
12-Mg-25



MAT 1228

Proton Neutron Absorption
0 Kelvin Cross Sections

12-Mg-25



2

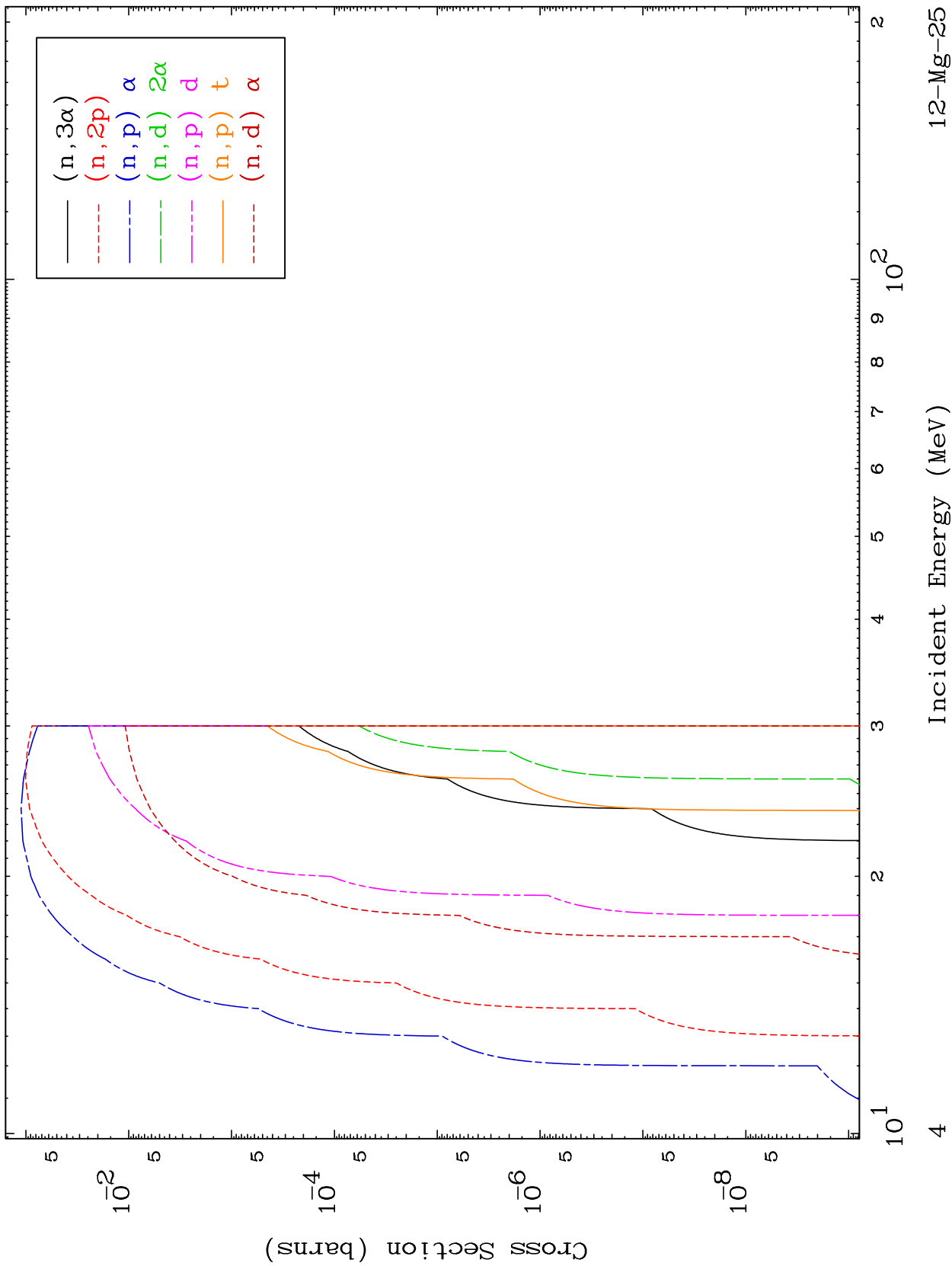
Incident Energy (MeV)

12-Mg-25

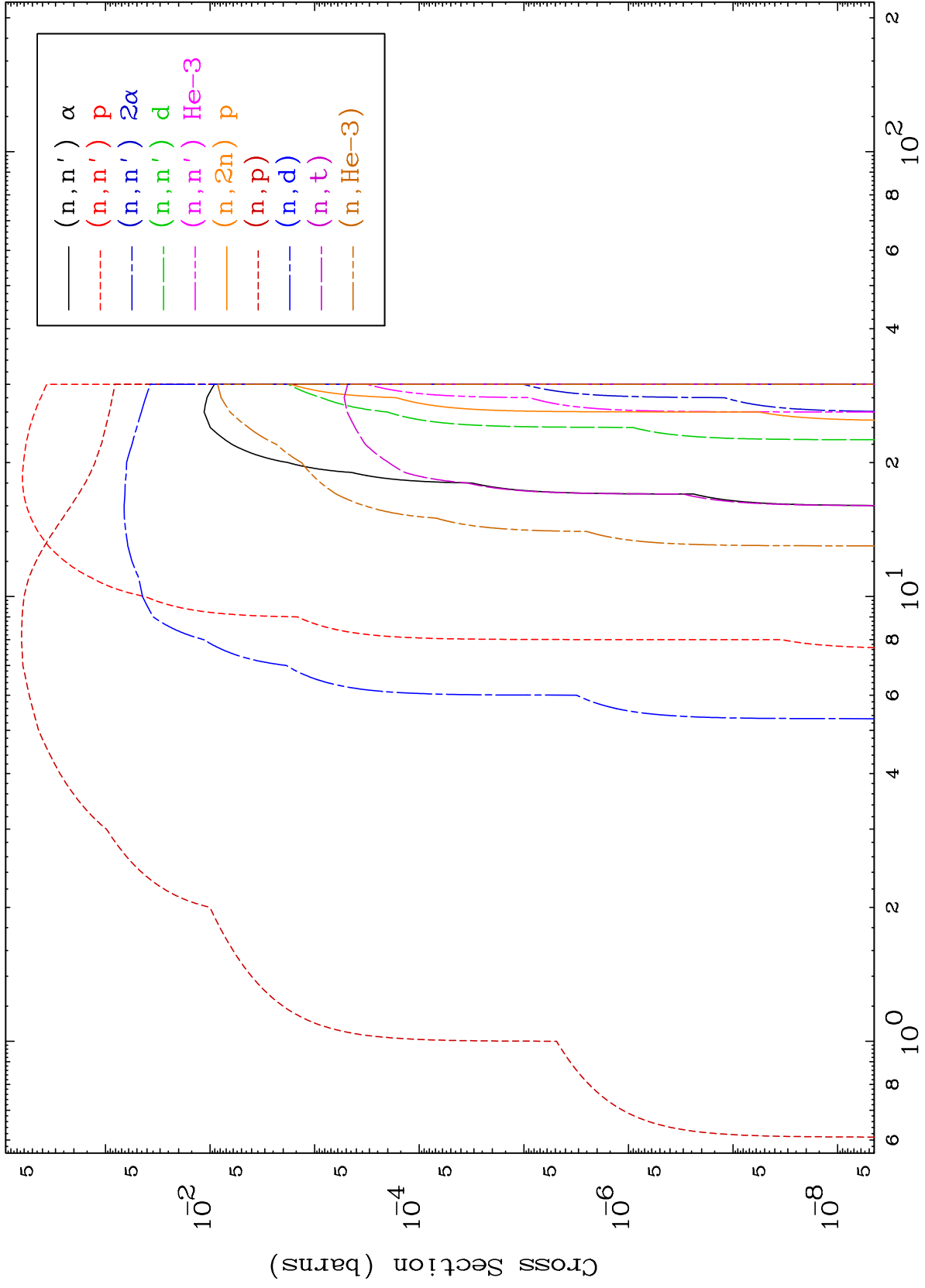
MAT 1228

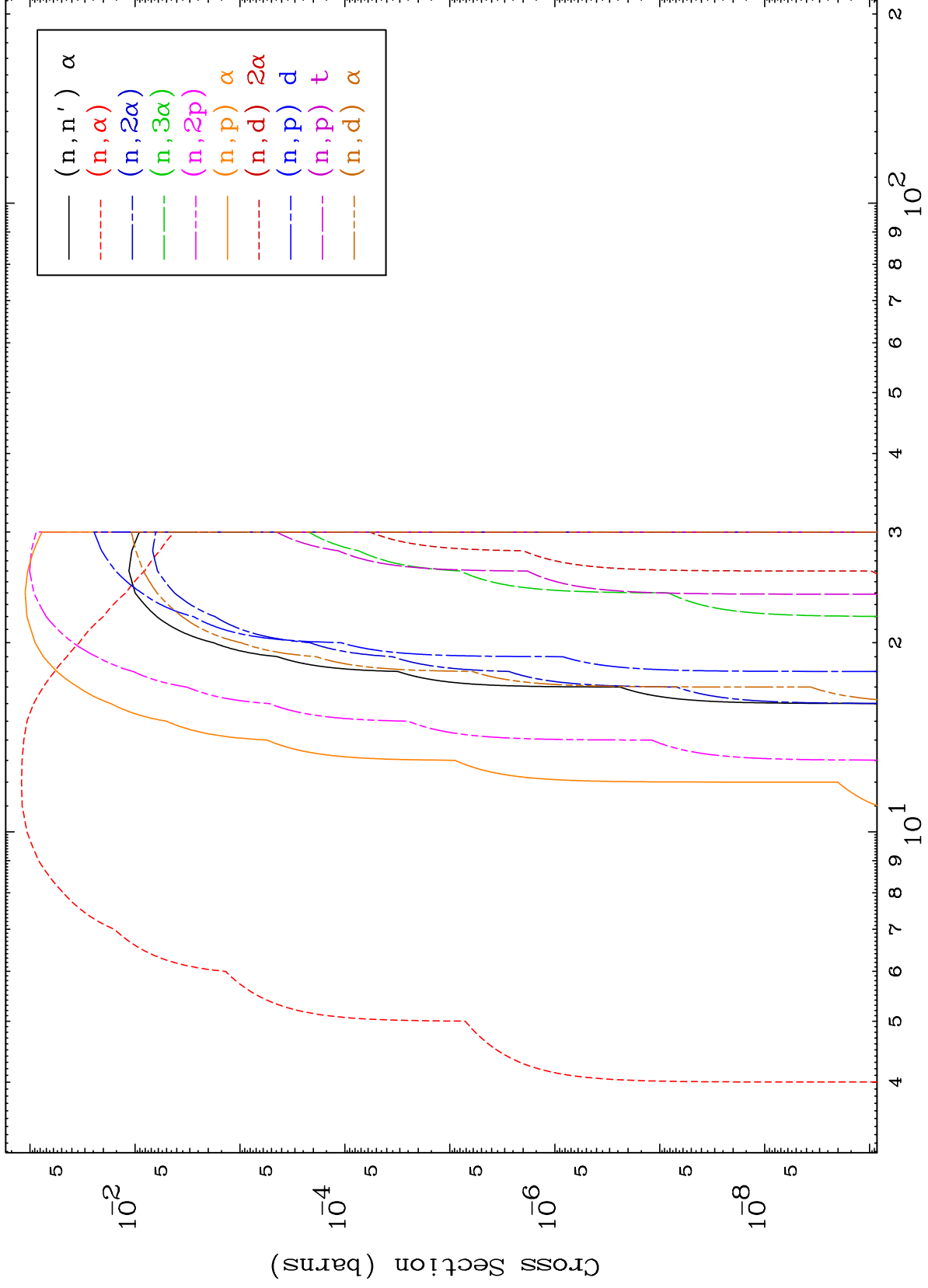
Proton Neutron Absorption
0 Kelvin Cross Sections

12-Mg-25



12-Mg-25

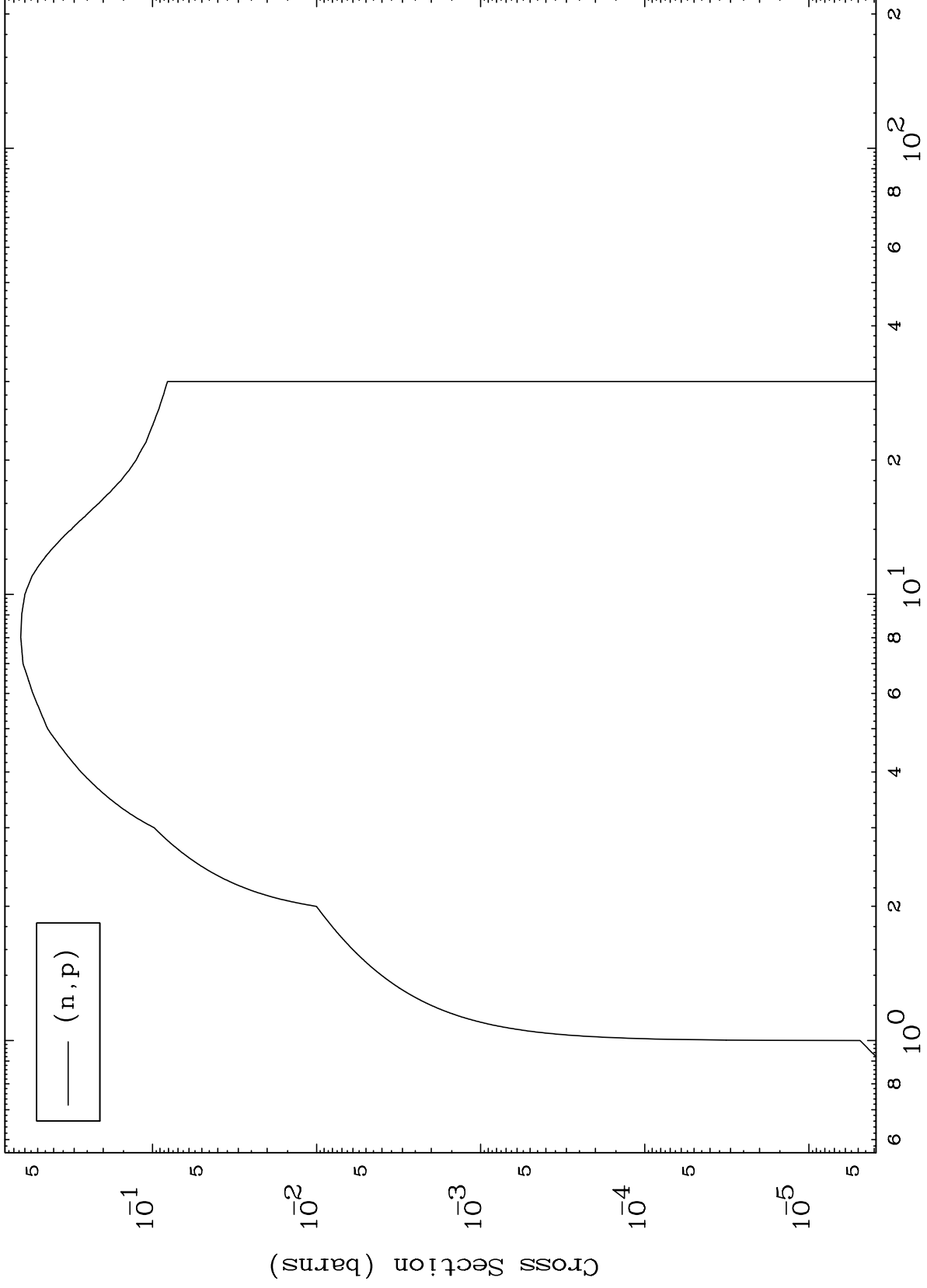




MAT 1228

12-Mg-25

(p,p) Levels
0 Kelvin Cross Sections



7

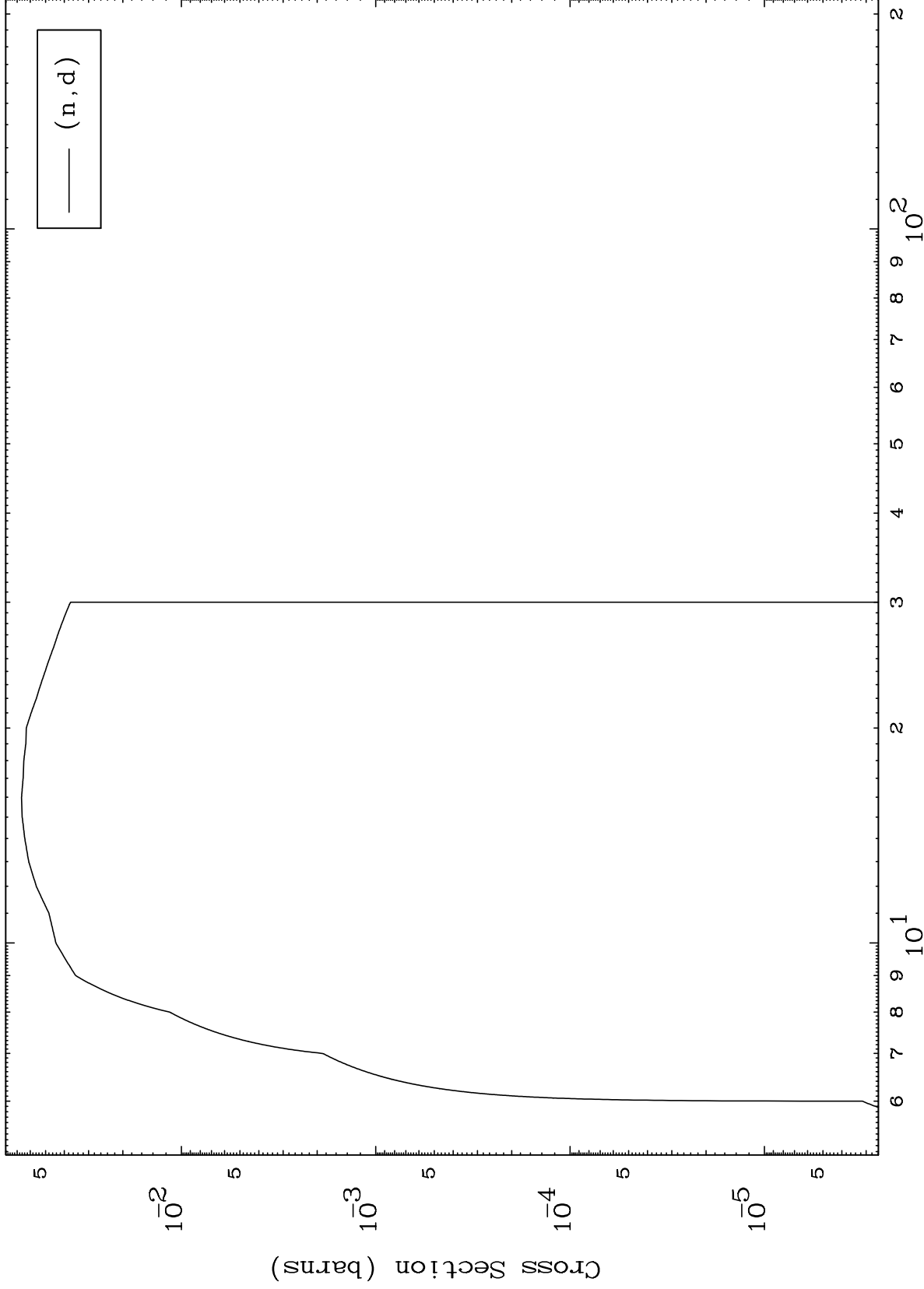
Incident Energy (MeV)

12-Mg-25

MAT 1228

(p,d) Levels
0 Kelvin Cross Sections

12-Mg-25



8

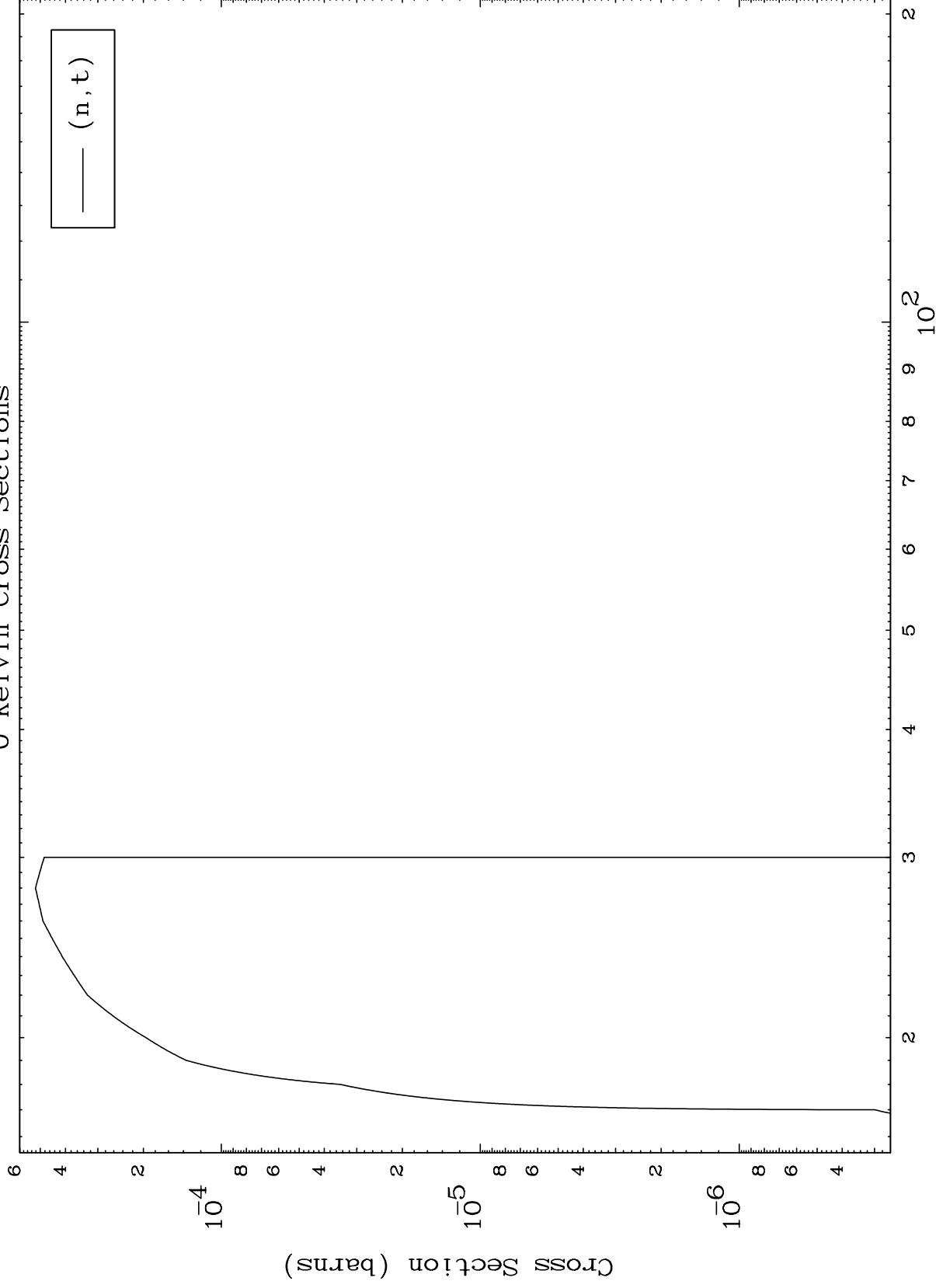
Incident Energy (MeV)

12-Mg-25

MAT 1228

(p, t) Levels
0 Kelvin Cross Sections

$^{12}\text{Mg-25}$



9

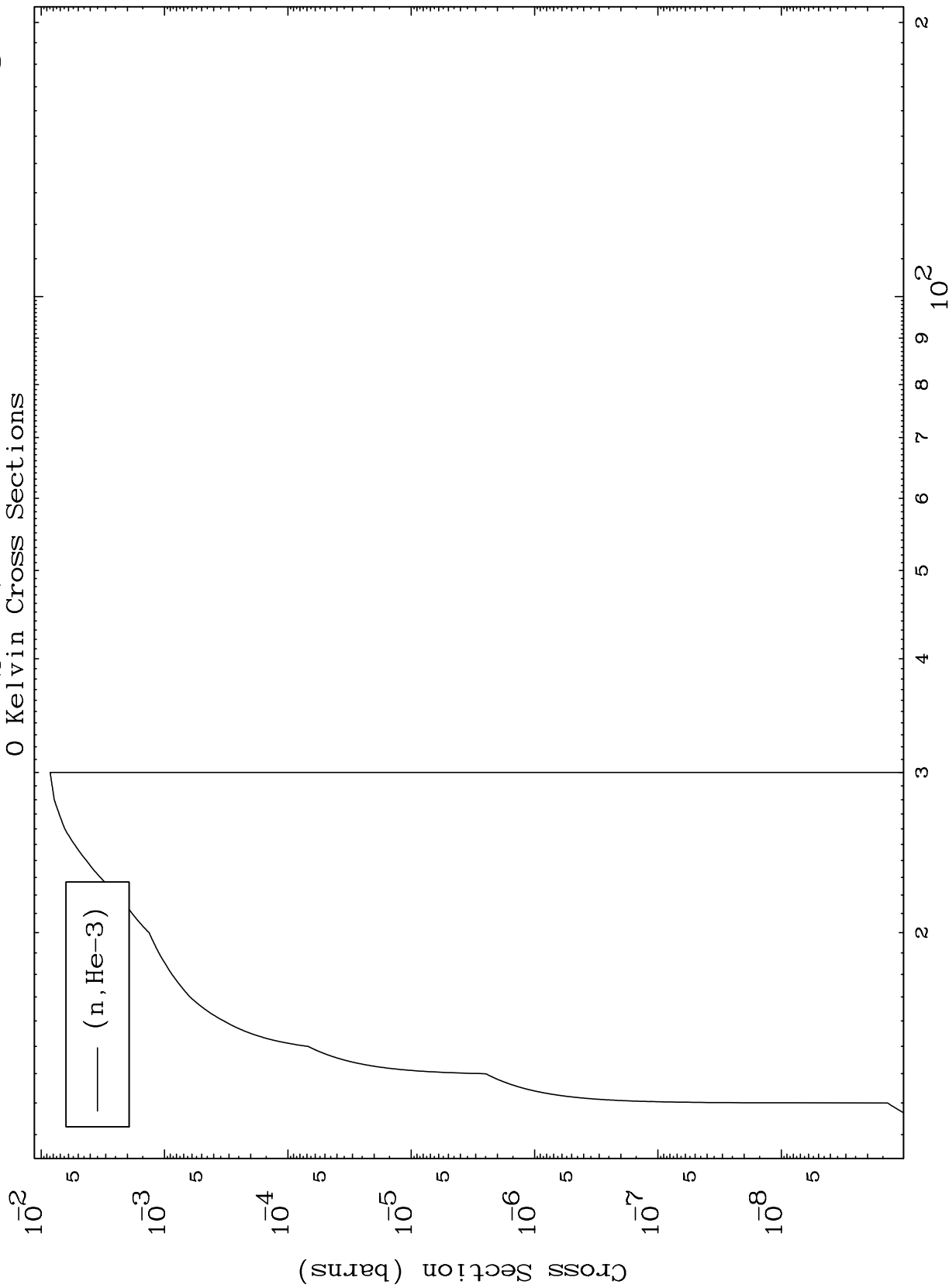
Incident Energy (MeV)

$^{12}\text{Mg-25}$

MAT 1228

(p,He3) Levels
0 Kelvin Cross Sections

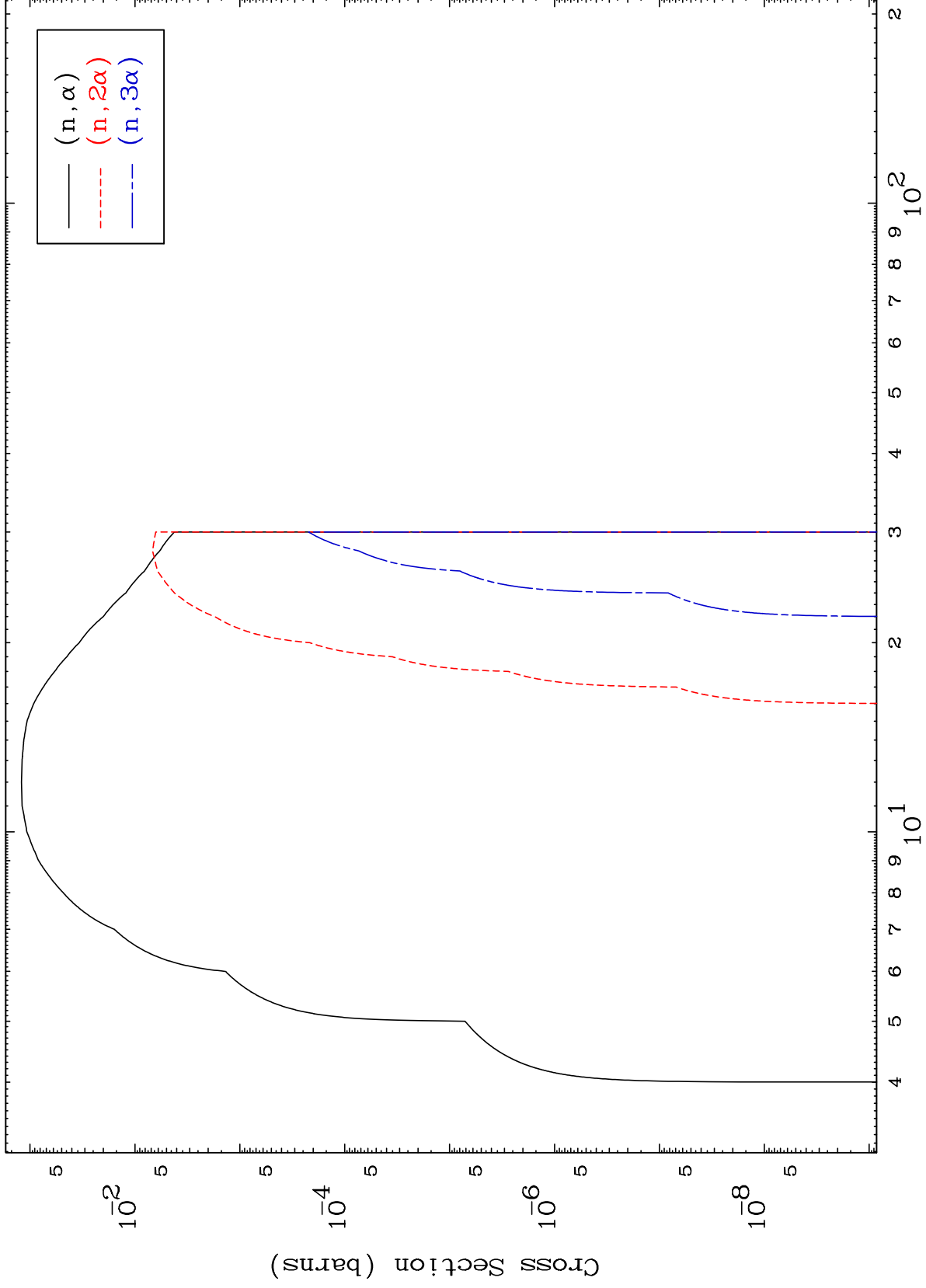
12-Mg-25



10

Incident Energy (MeV)

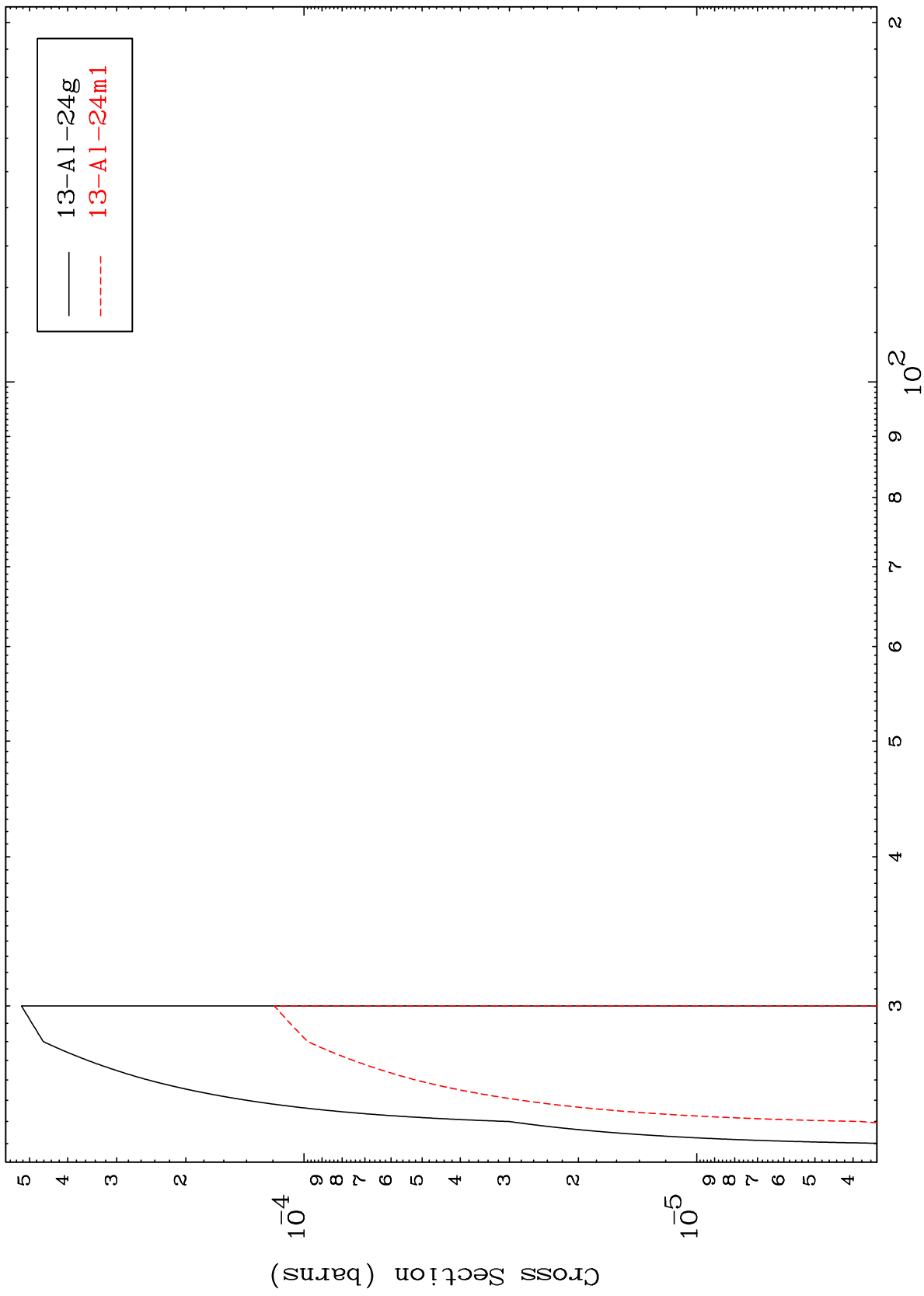
12-Mg-25



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12-Mg-25

(n,2n)
Radionuclide Production Cross Section



12-Mg-25

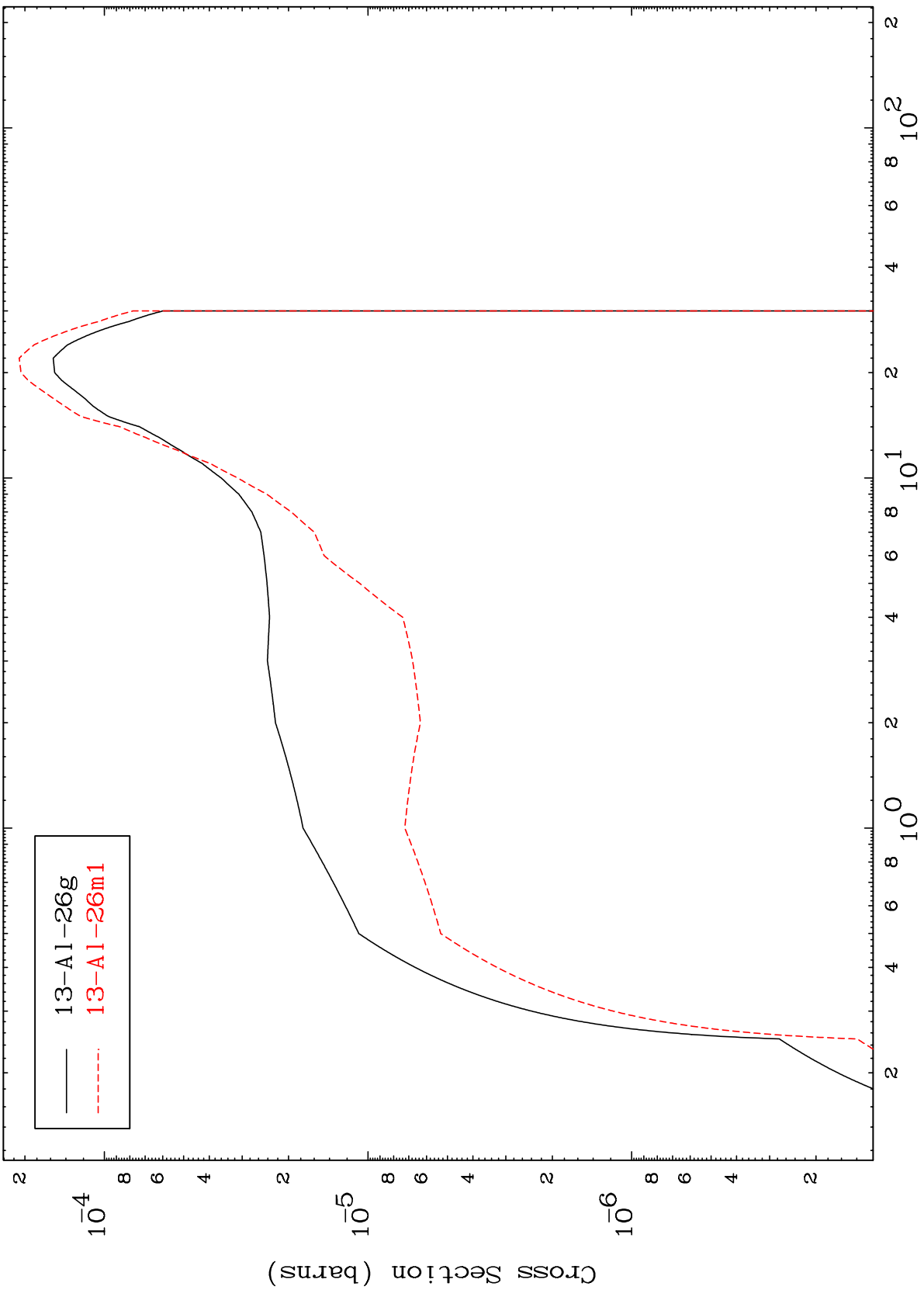
Incident Energy (MeV)

12

MAT 1228

12-Mg-25

Radionuclide Production Cross Section
(n, γ)



— 13-Al-26g
- - - 13-Al-26m1

13

Incident Energy (MeV)

12-Mg-25