

Program EVALPLOT
(Version 2021-1)

by

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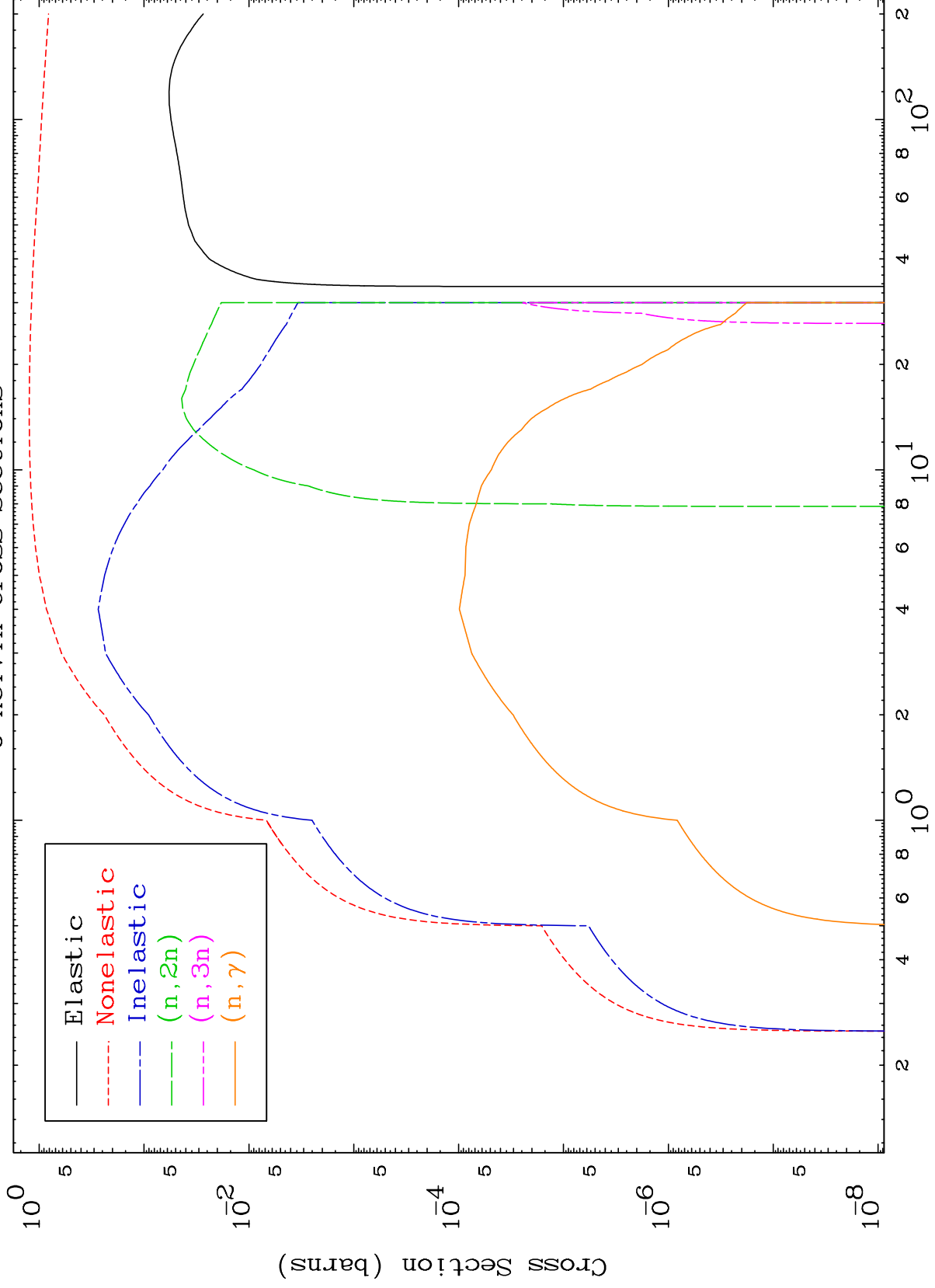
Web: redcullen1.net/HOMEPAGE.NEW

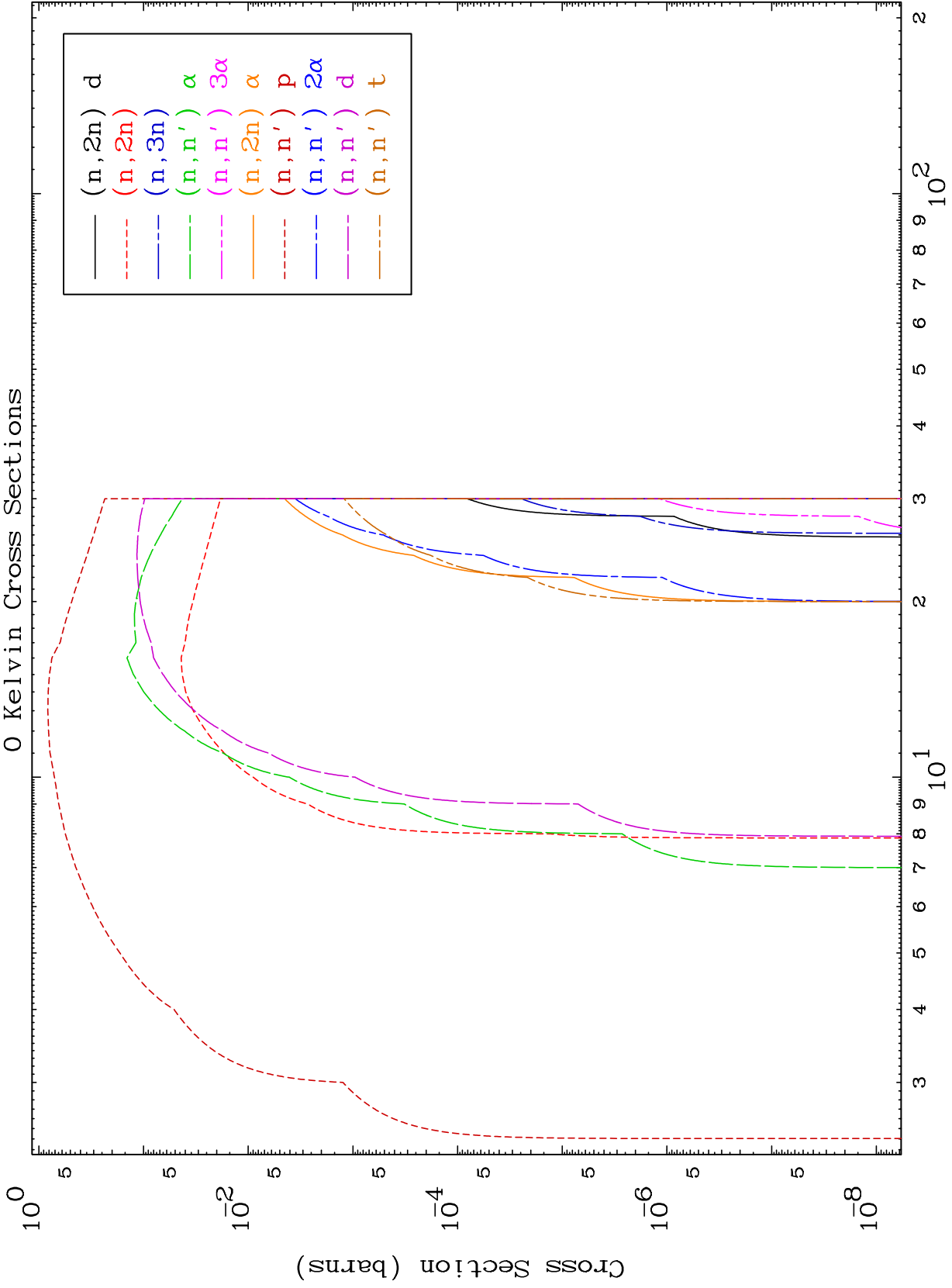
Press Mouse Button to Start

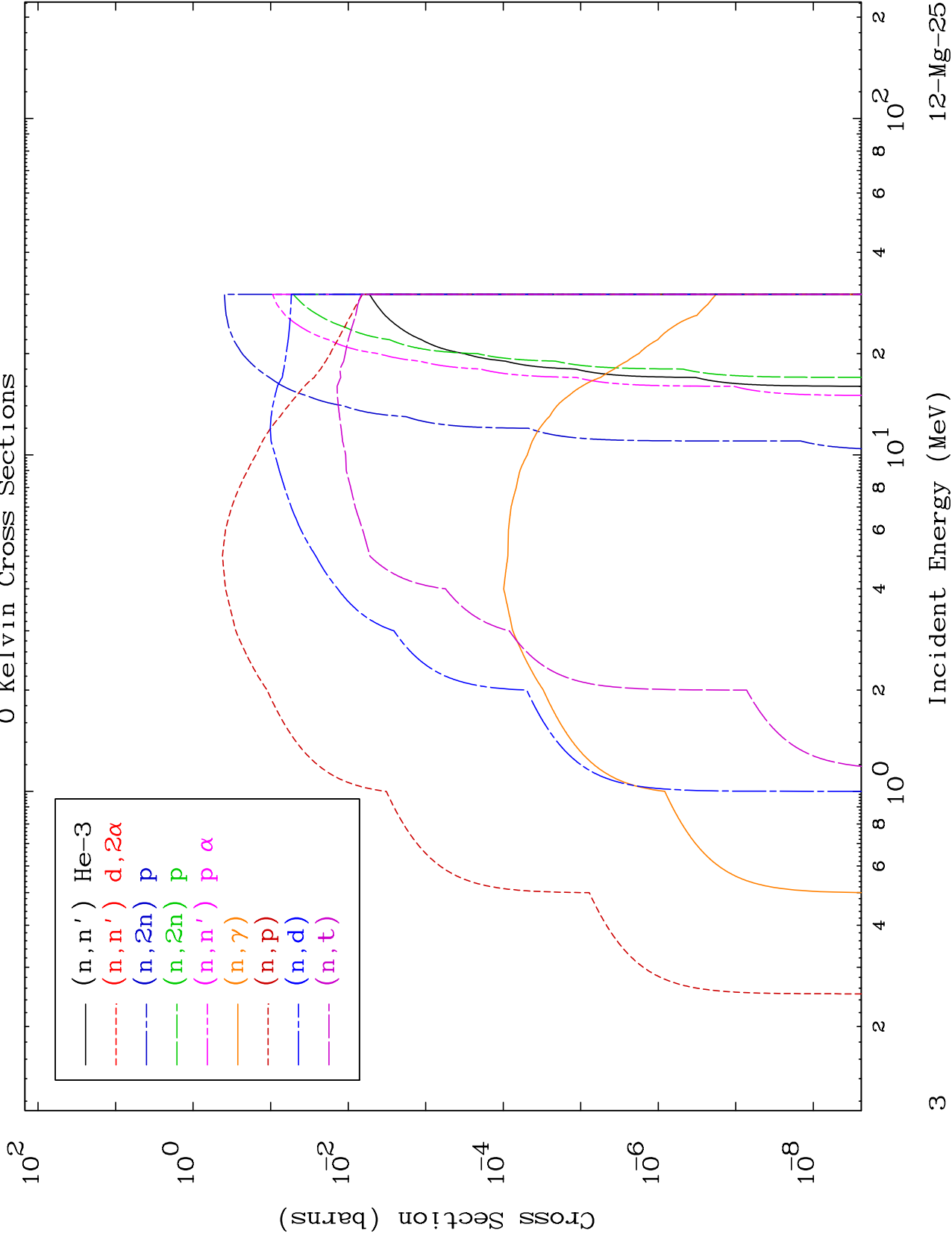
MAT 1228

Deuteron Major
0 Kelvin Cross Sections

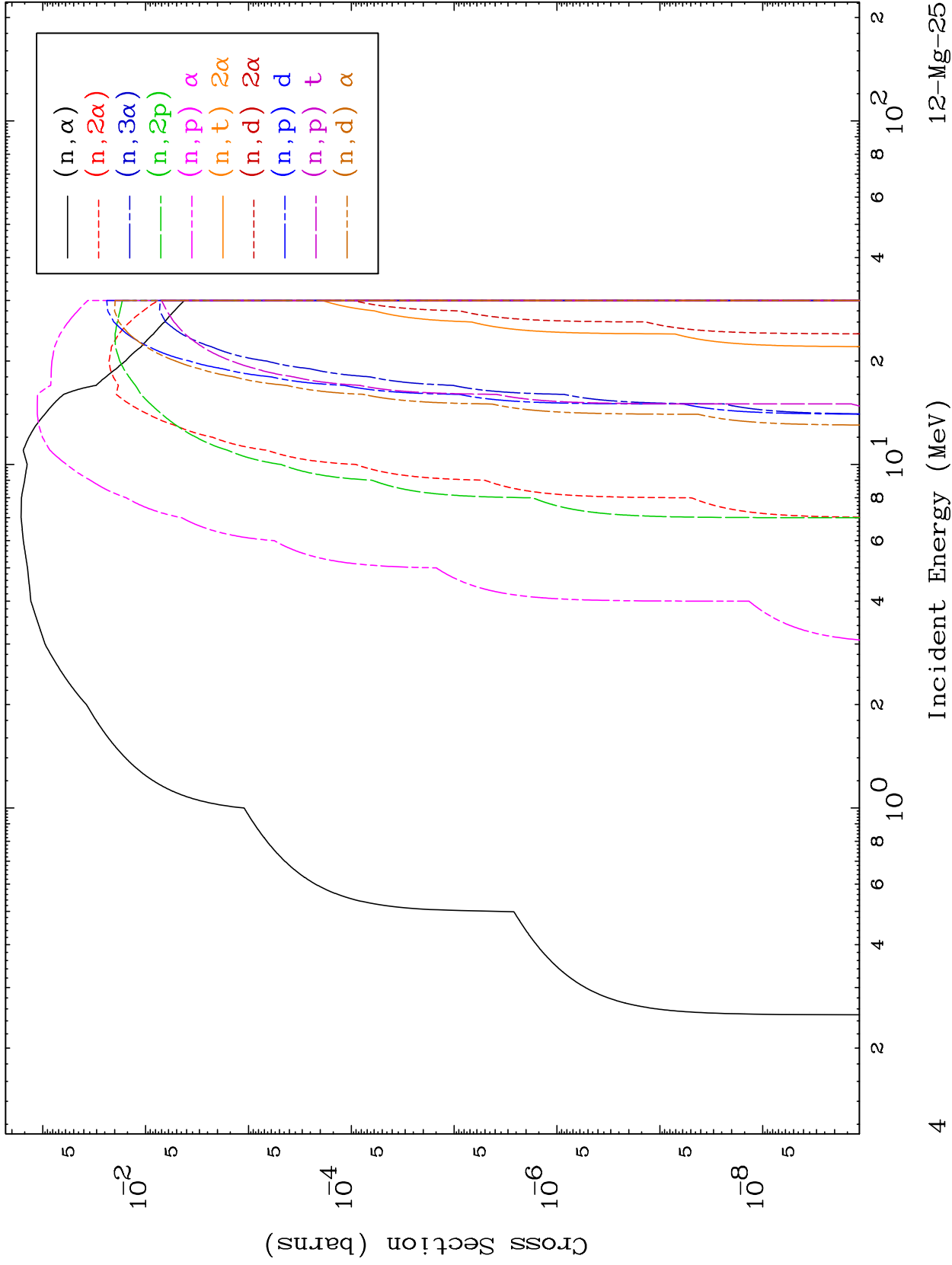
12-Mg-25



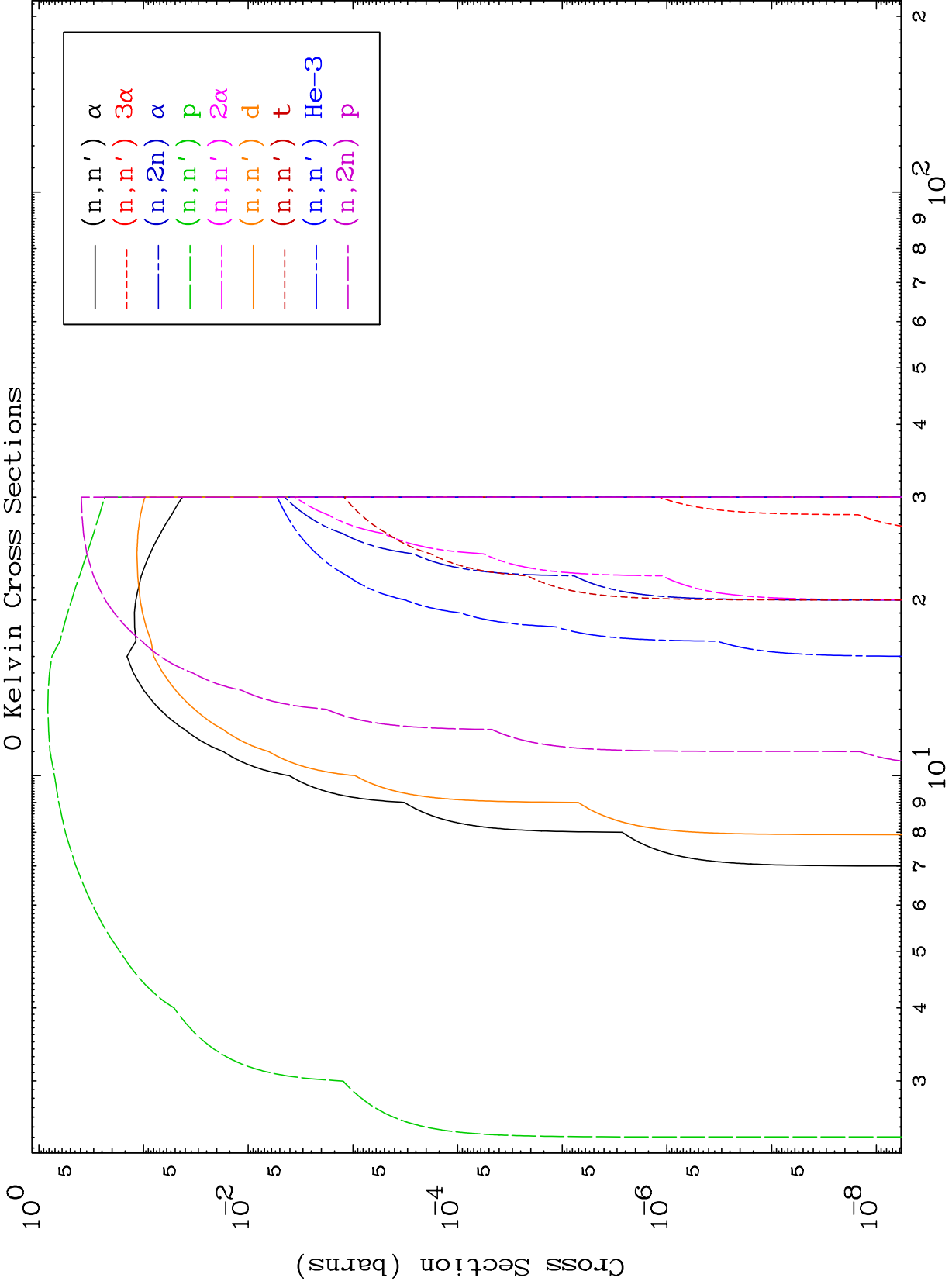


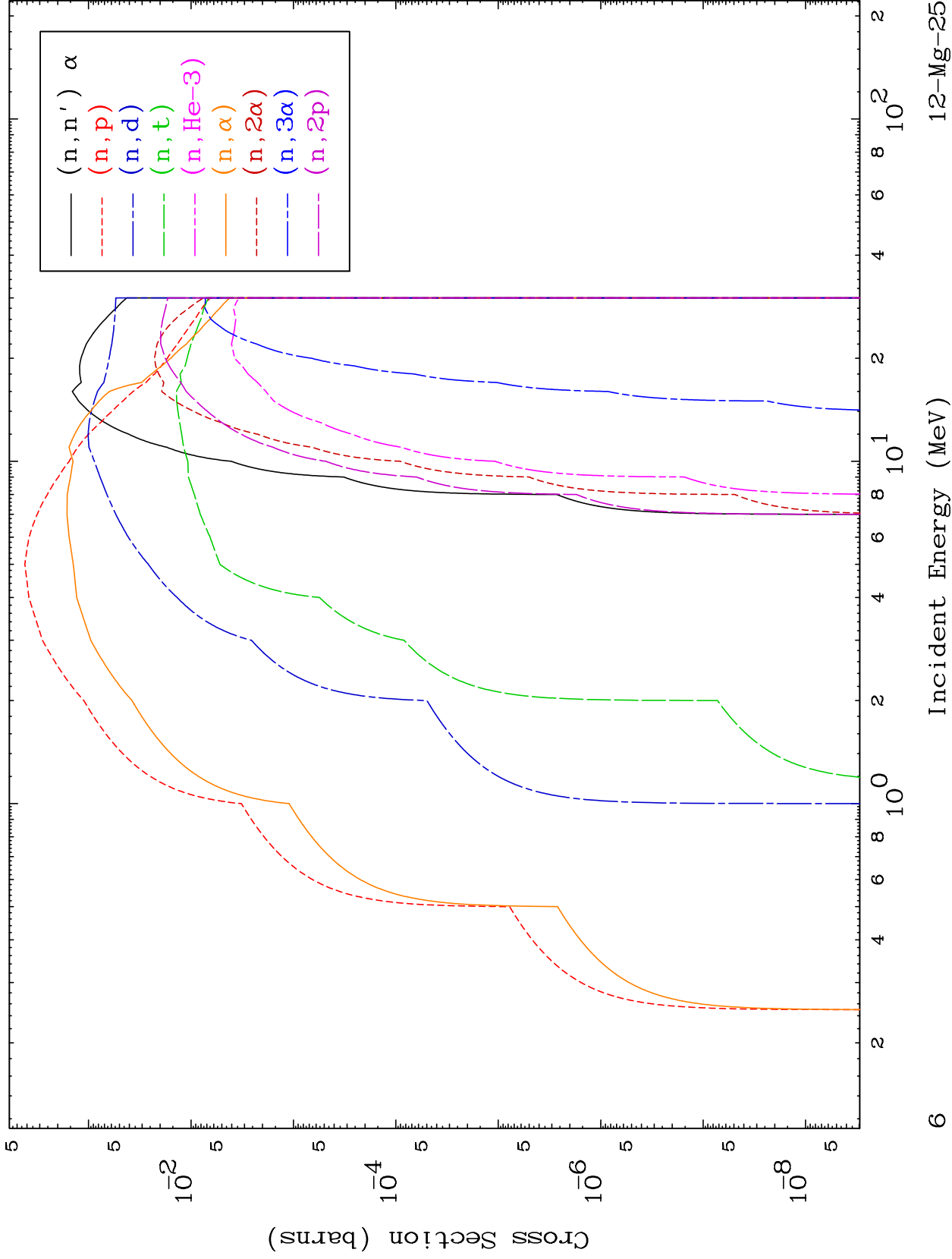


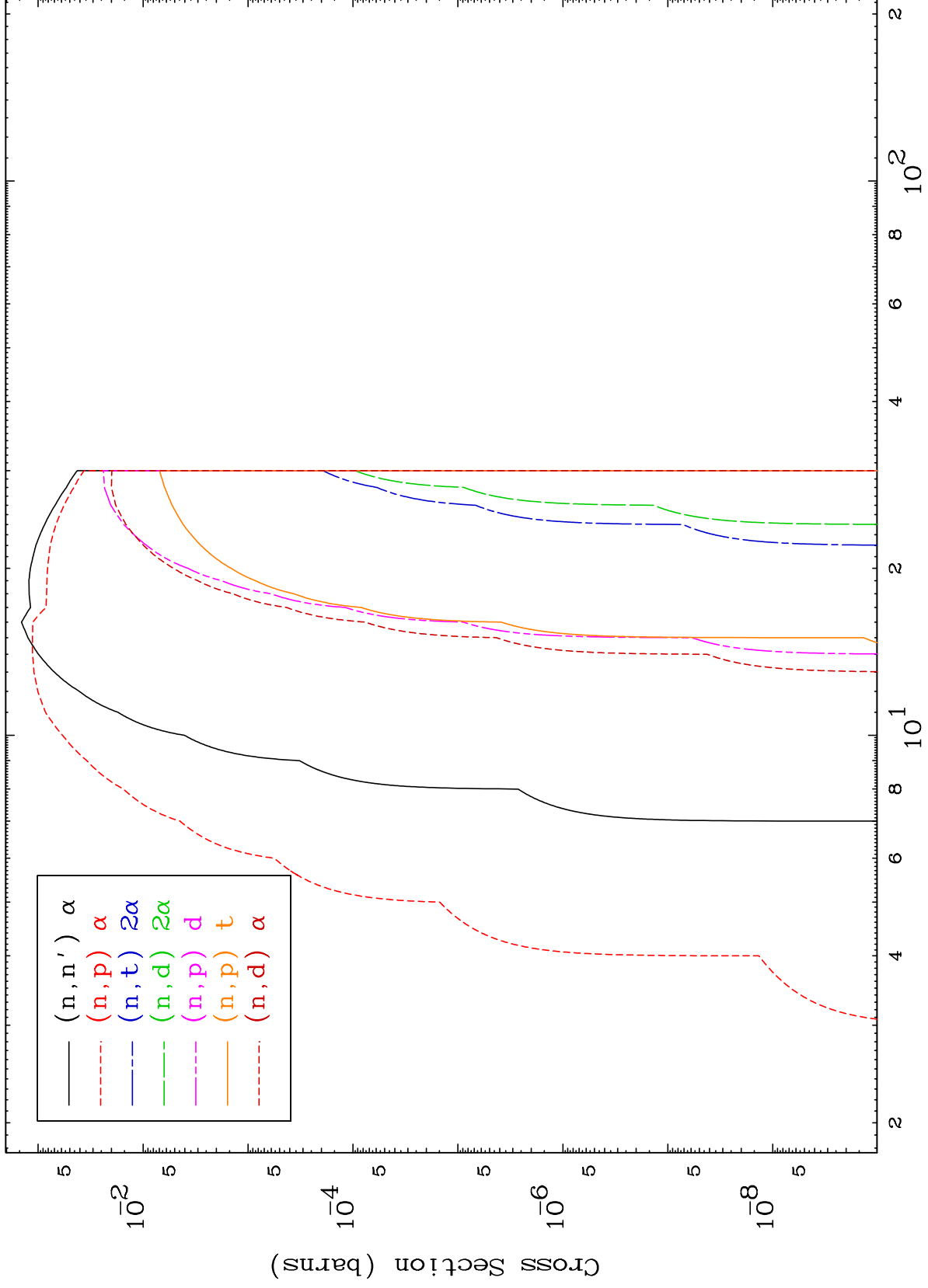
Deuteron Neutron Absorption
0 Kelvin Cross Sections



Deuteron Charged Particle
0 Kelvin Cross Sections



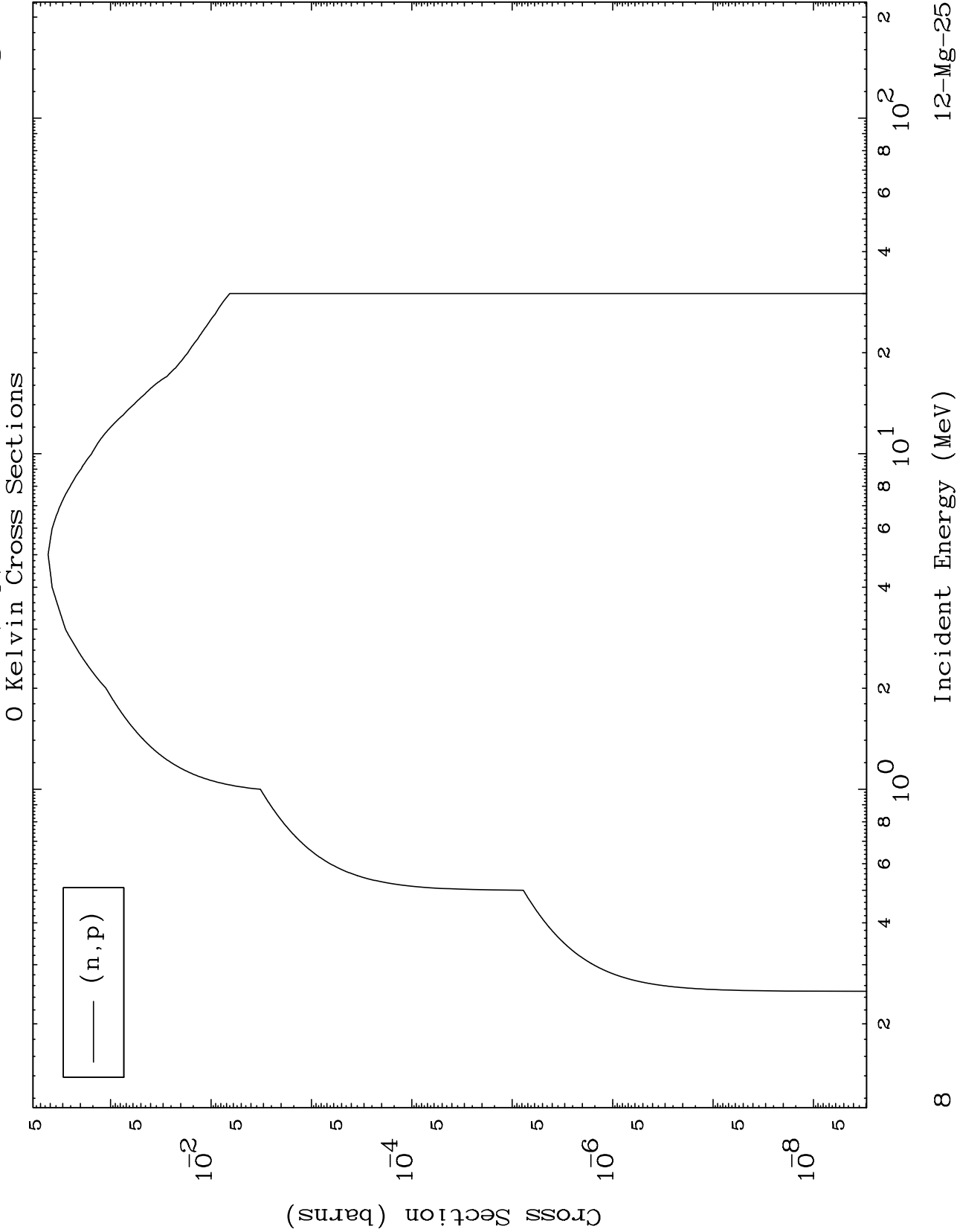




MAT 1228

(d,p) Levels

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

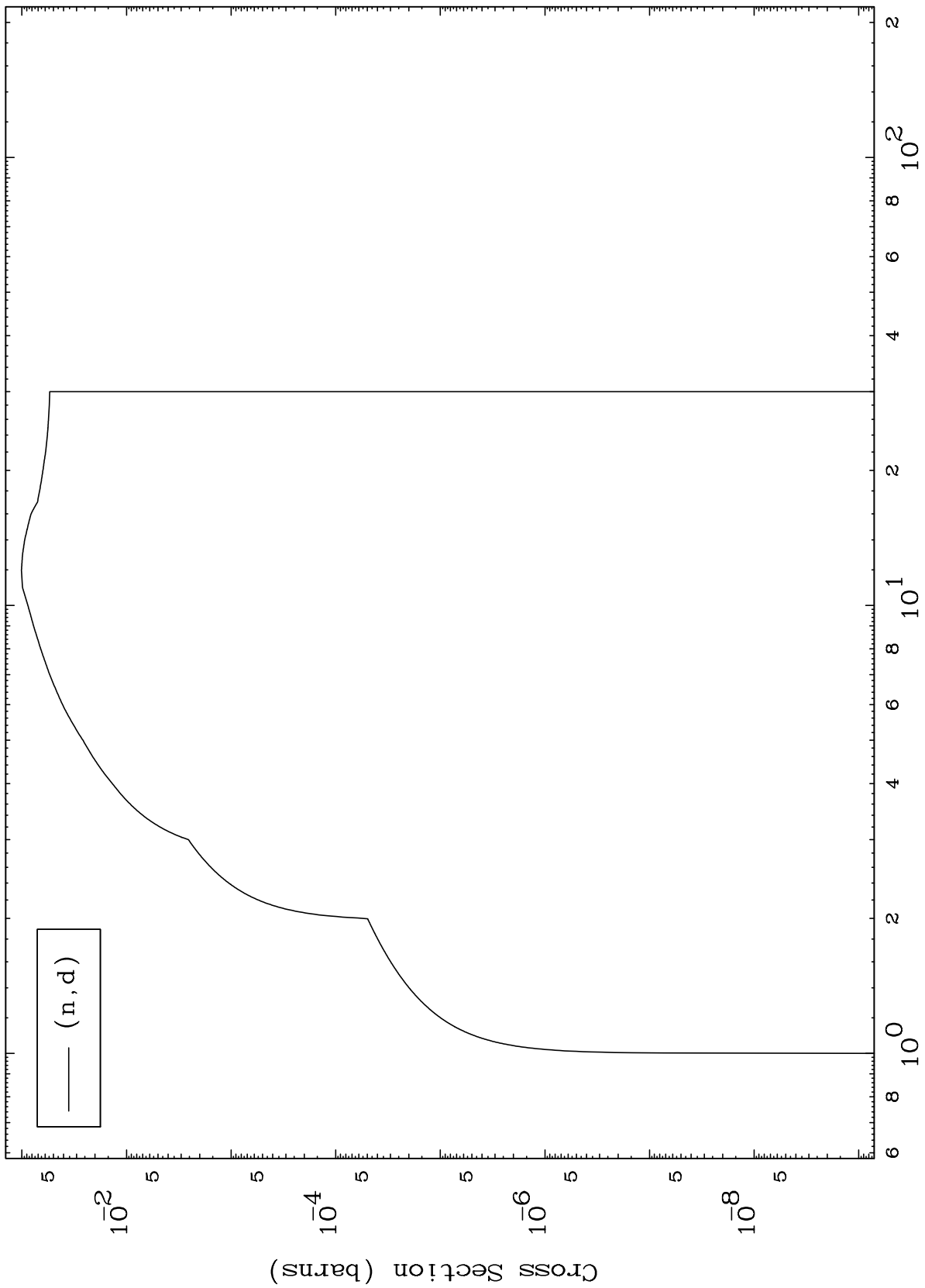


MAT 1228

(d,d) Levels

12-Mg-25

0 Kelvin Cross Sections



9

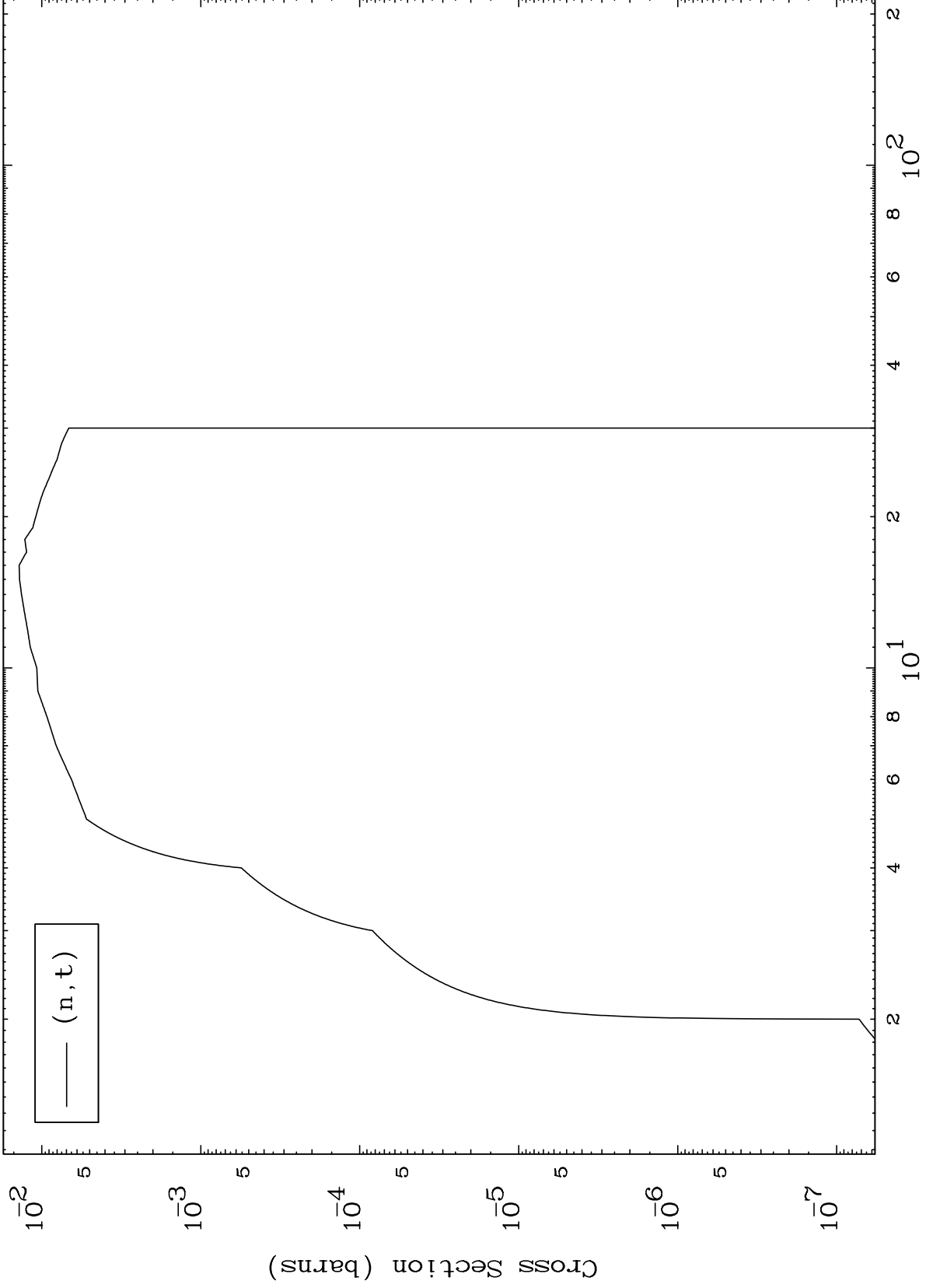
Incident Energy (MeV)

12-Mg-25

MAT 1228

(d, t) Levels
0 Kelvin Cross Sections

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



10

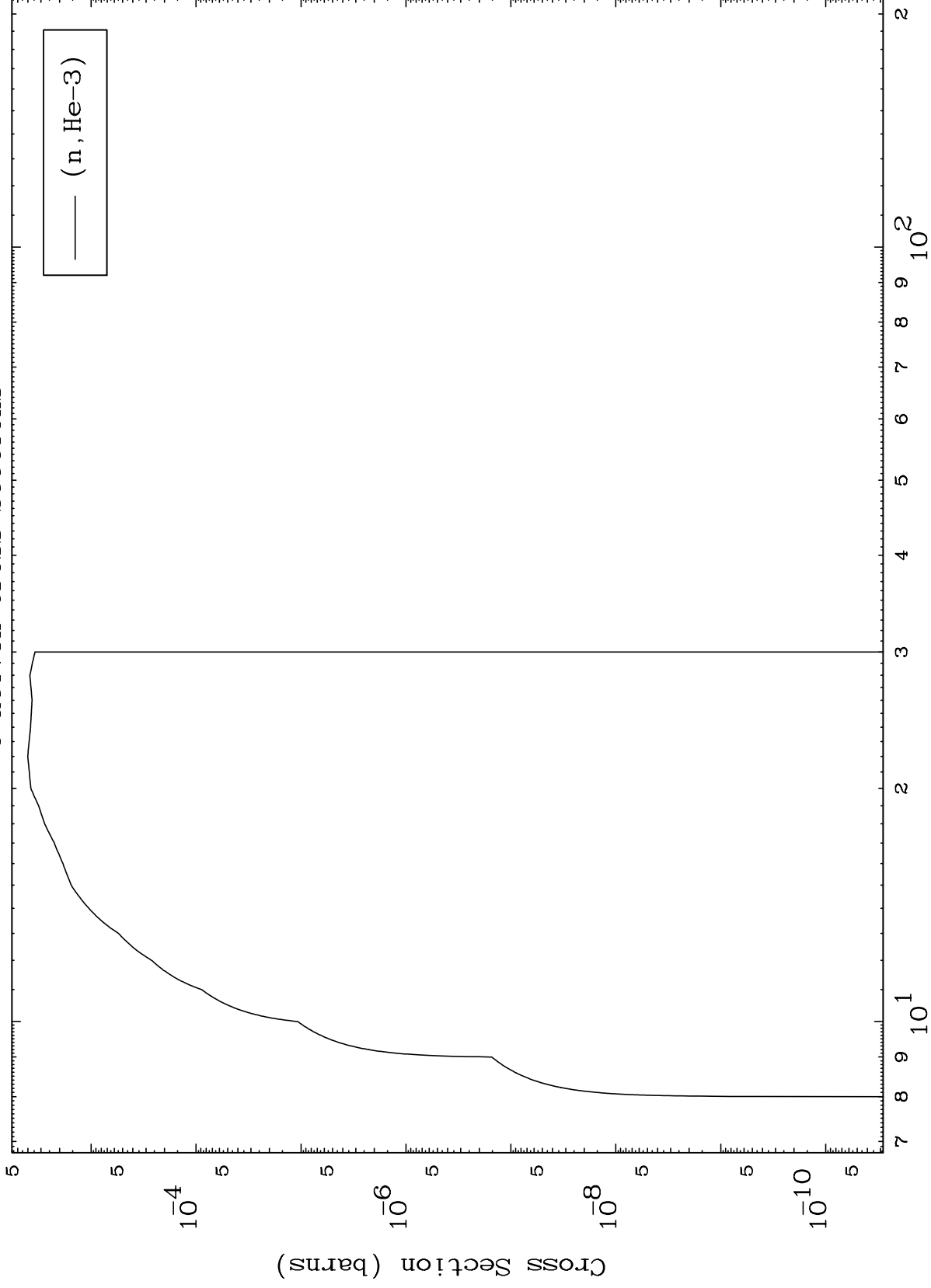
Incident Energy (MeV)

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

MAT 1228

(d,He3) Levels
0 Kelvin Cross Sections

12-Mg-25



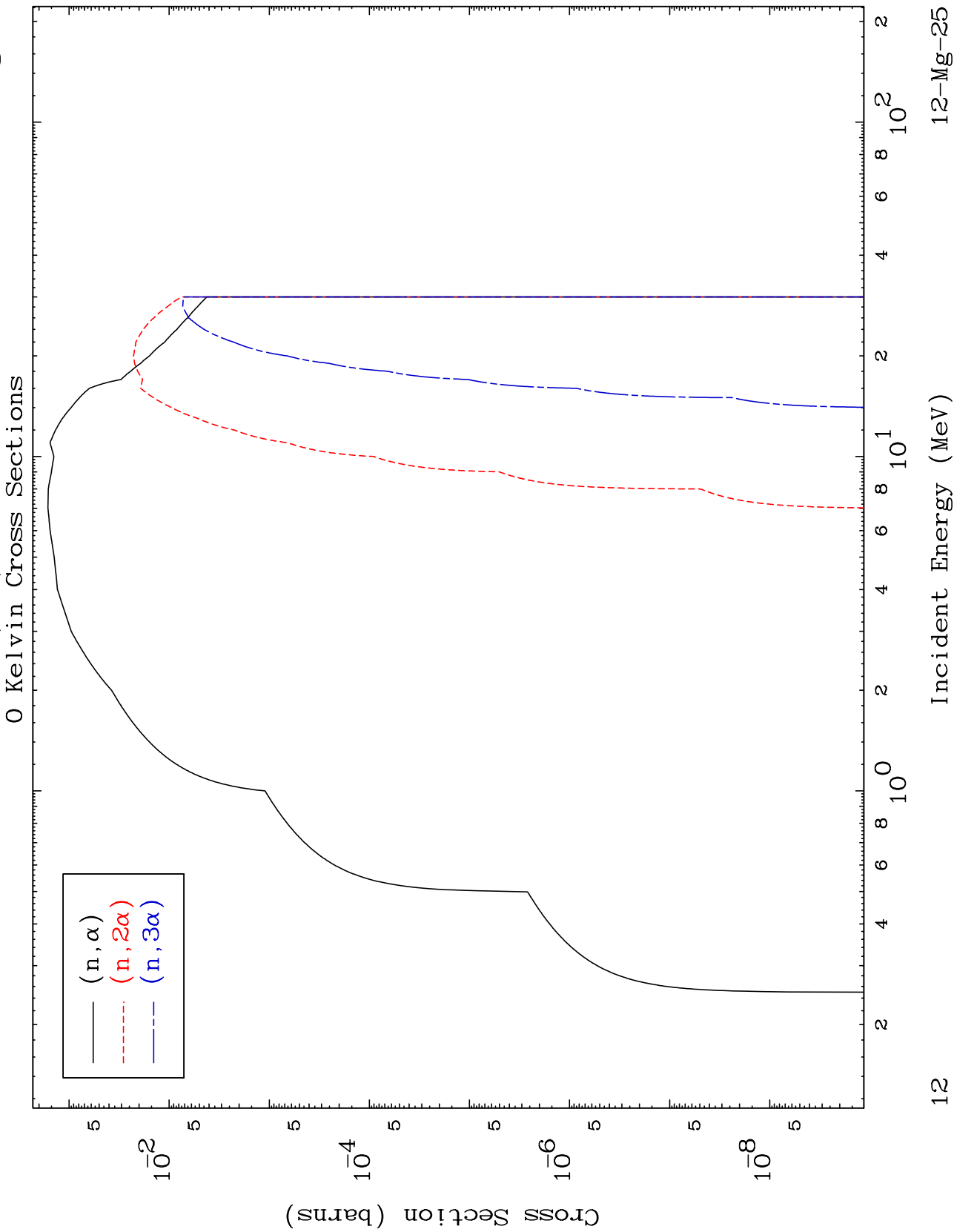
Incident Energy (MeV)

12-Mg-25

MAT 1228

(d, α) Levels

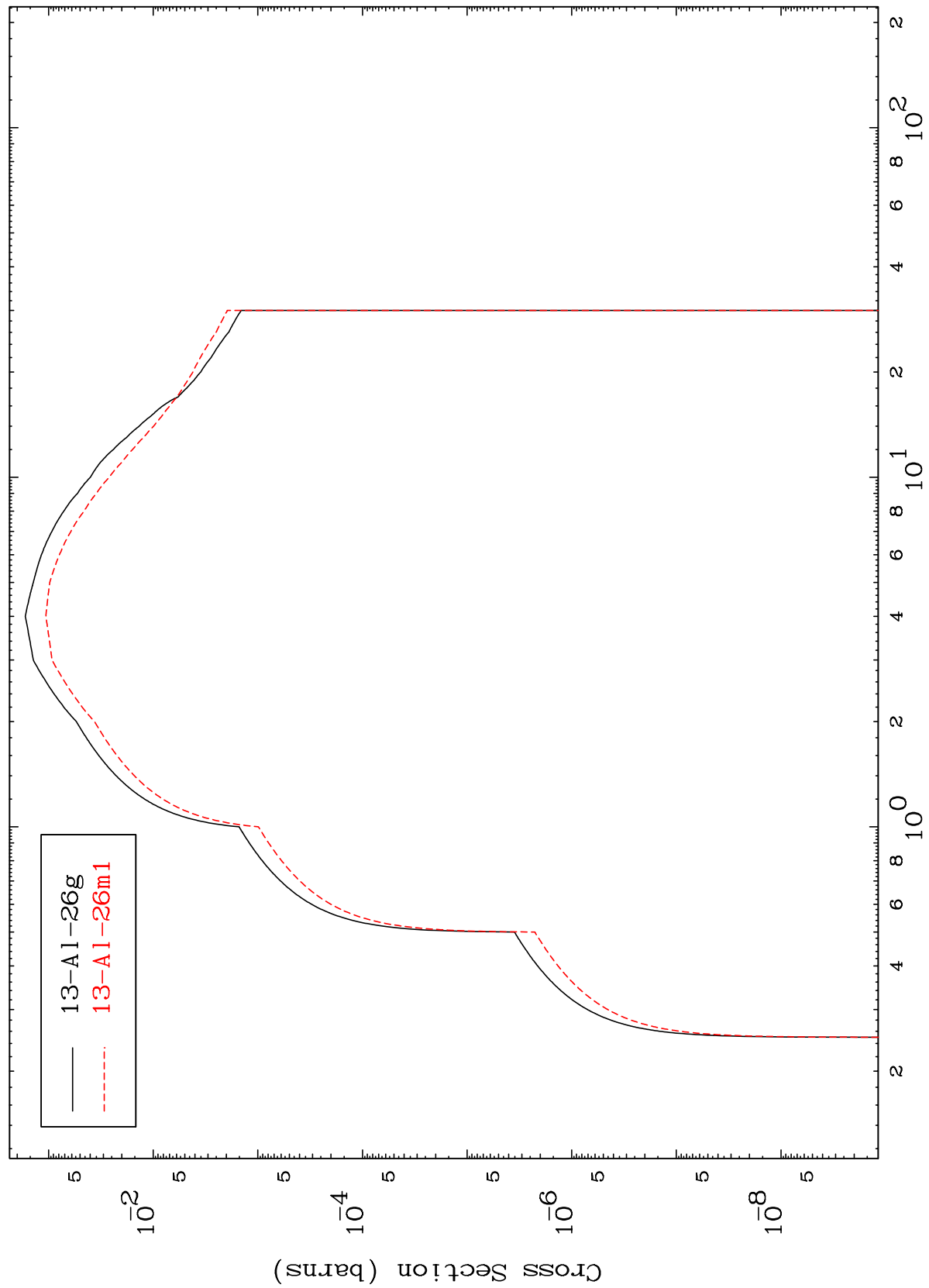
$^{12}\text{Mg-25}$



MAT 1228

12-Mg-25

Inelastic
Radionuclide Production Cross Section



— 13-Al-26g
- - - 13-Al-26m1

12-Mg-25

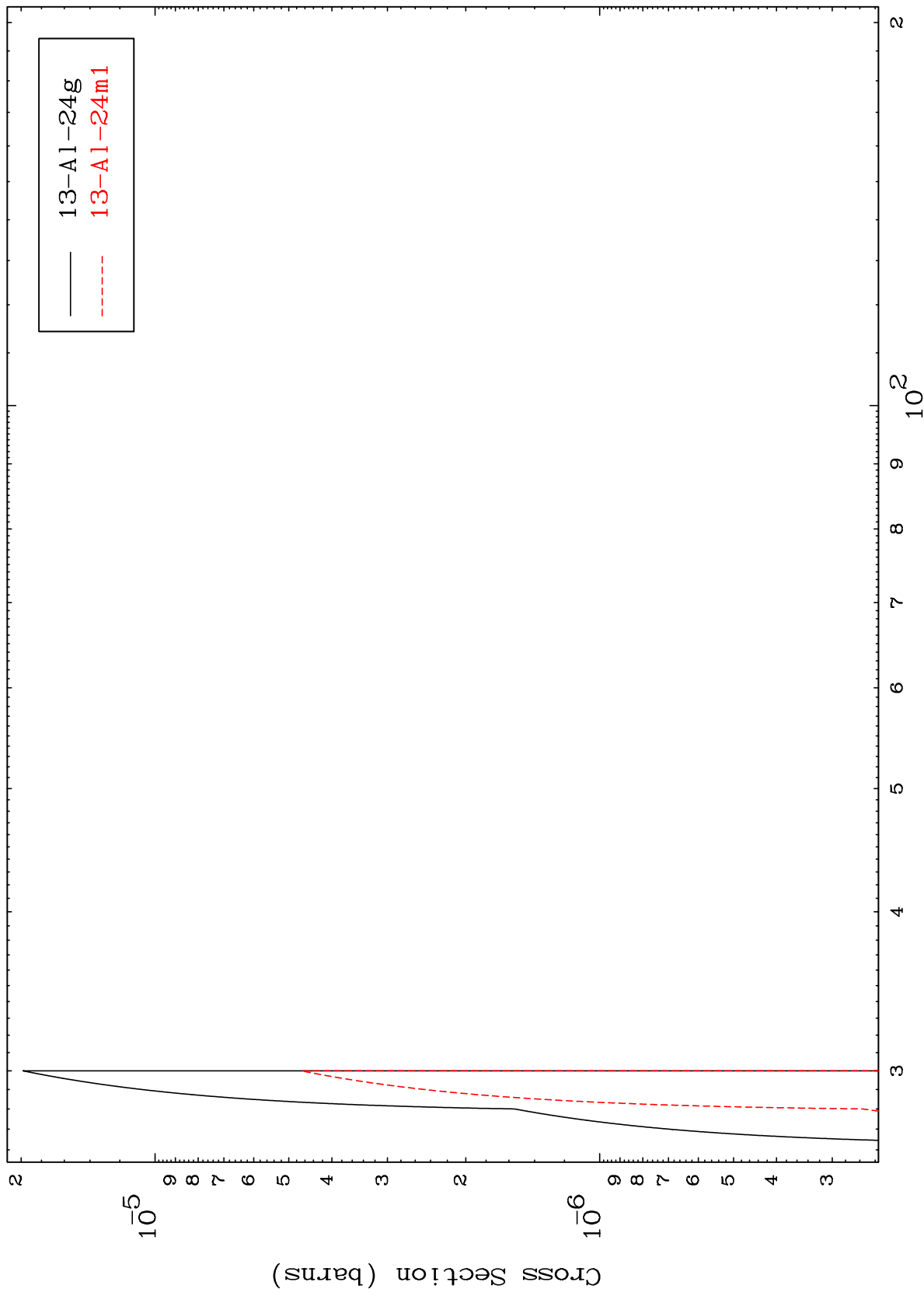
Incident Energy (MeV)

13

MAT 1228

12-Mg-25

(n,3n)
Radionuclide Production Cross Section



12-Mg-25

Incident Energy (MeV)

14