

Program EVALPLOT
(Version 2021-1)

by

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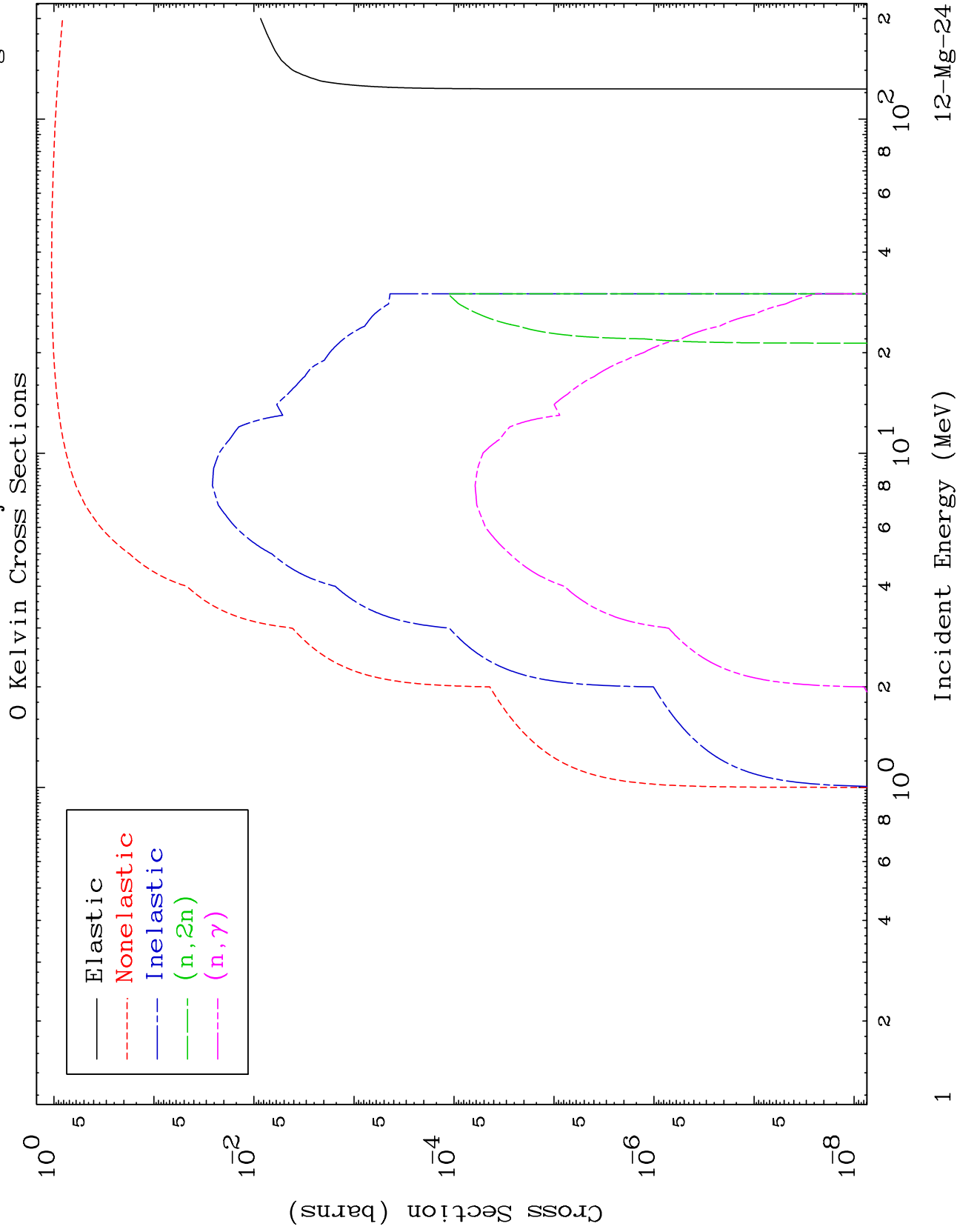
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1225

He-3 Major

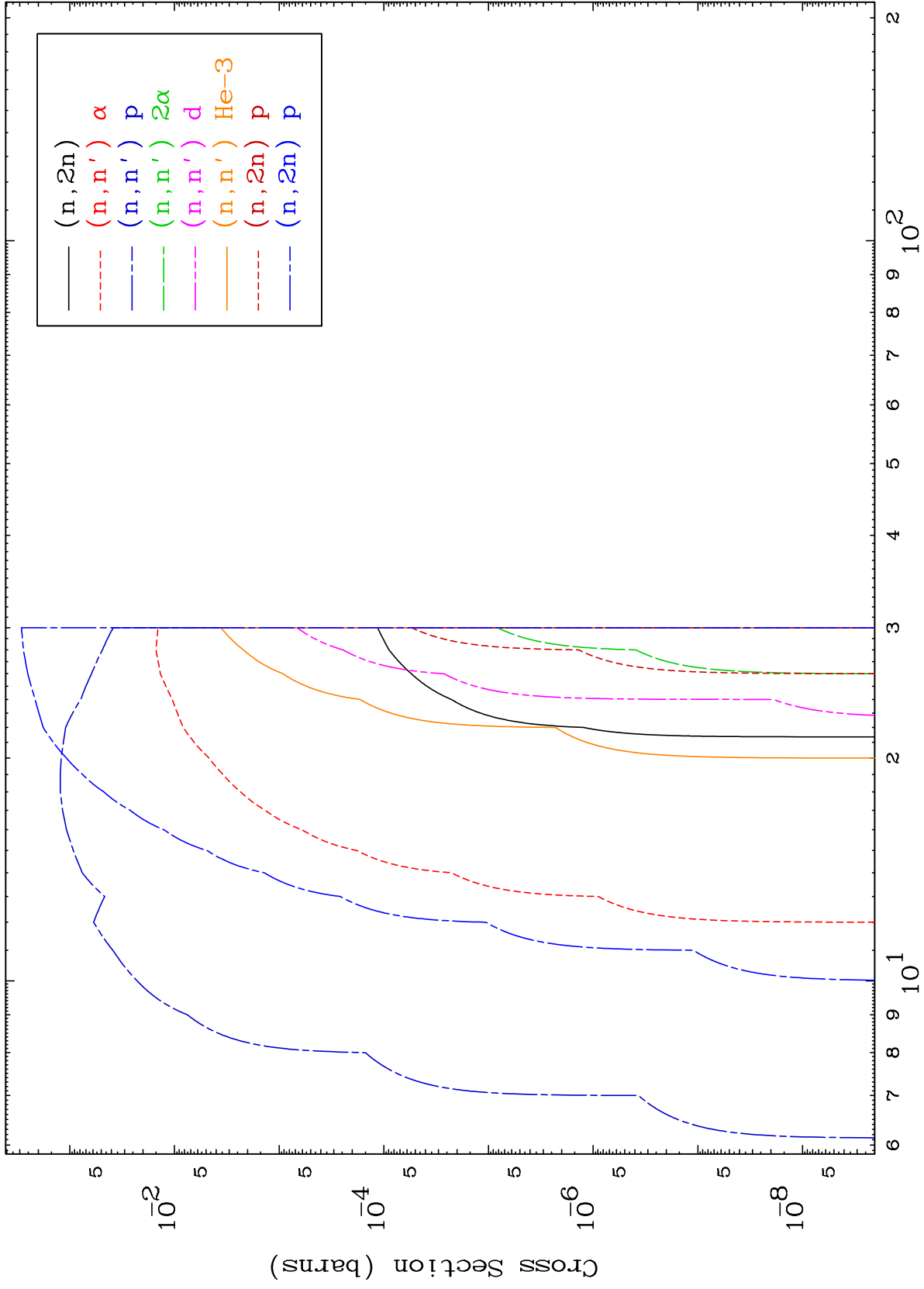
12-Mg-24



MAT 1225

He-3 Neutron Absorption
0 Kelvin Cross Sections

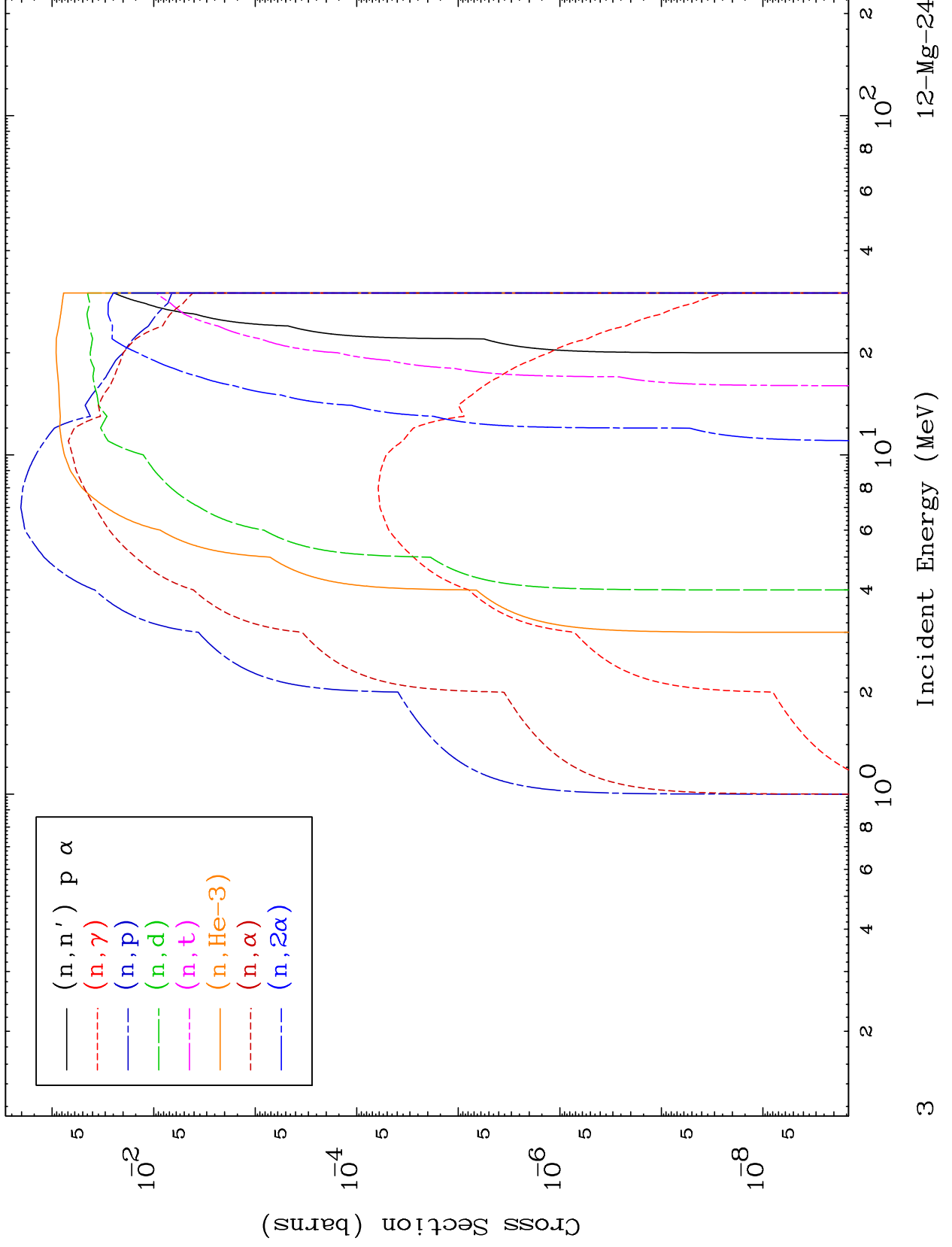
12-Mg-24



Incident Energy (MeV)

12-Mg-24

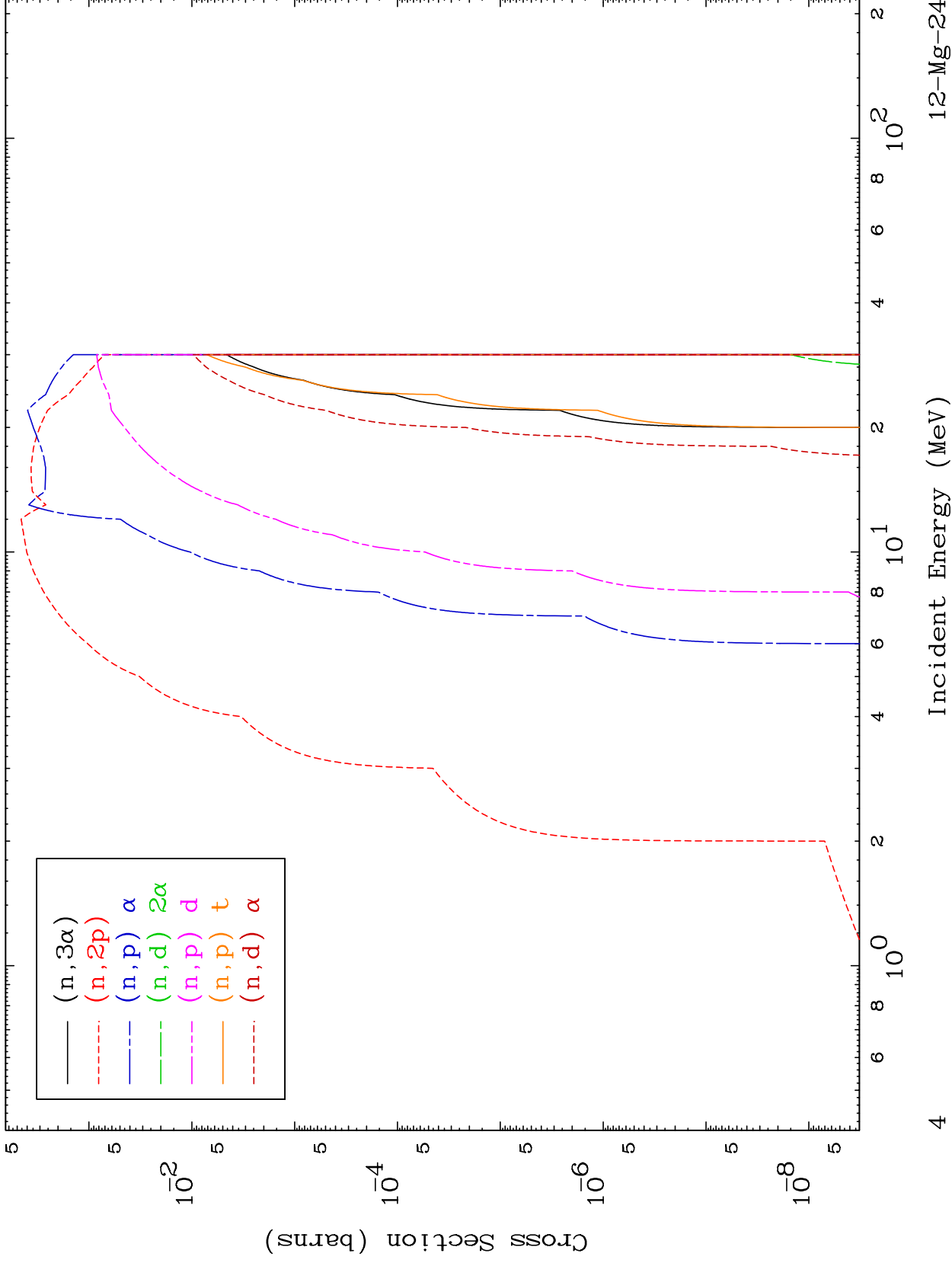
2

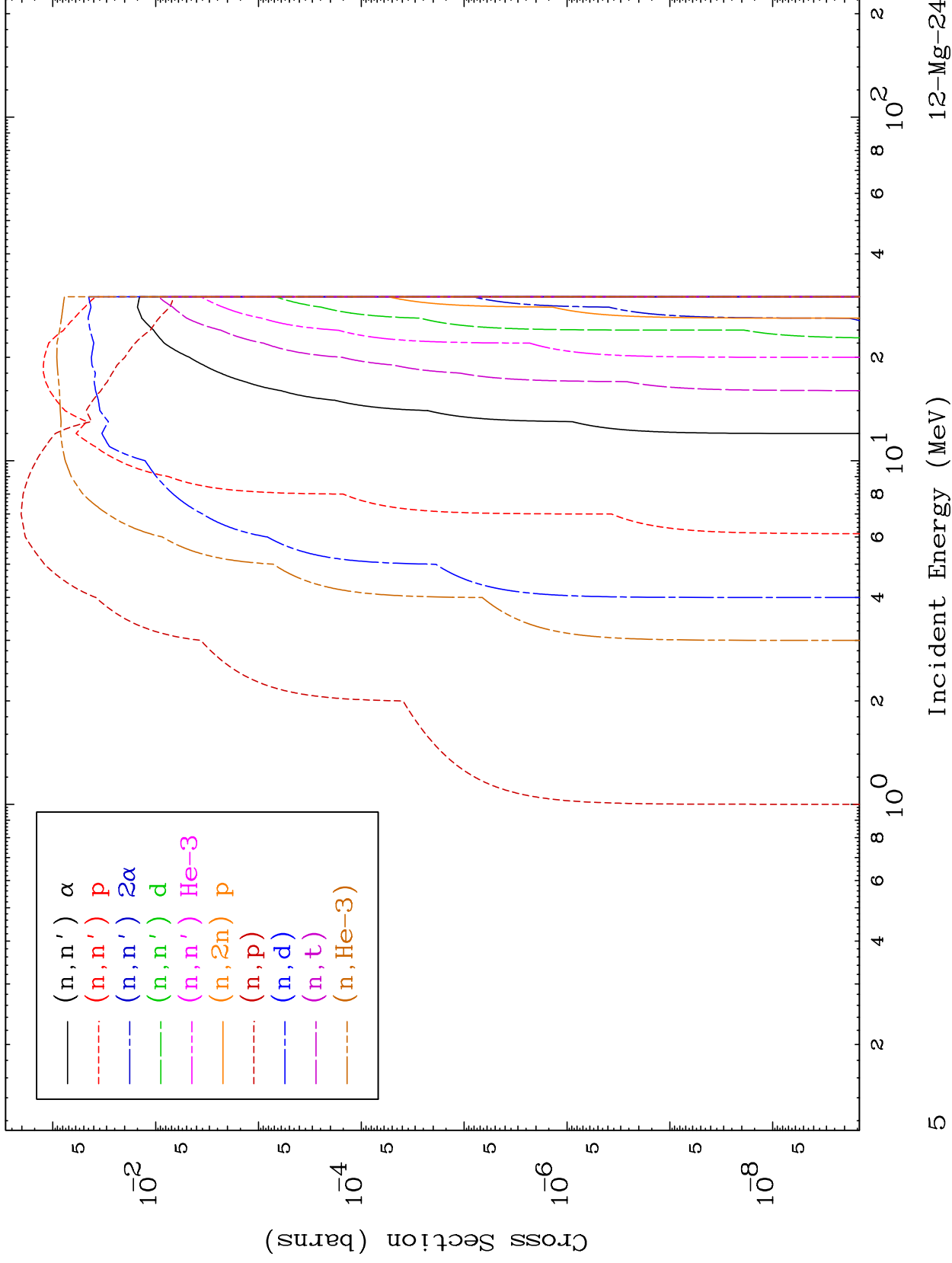


MAT 1225

He-3 Neutron Absorption
0 Kelvin Cross Sections

12-Mg-24

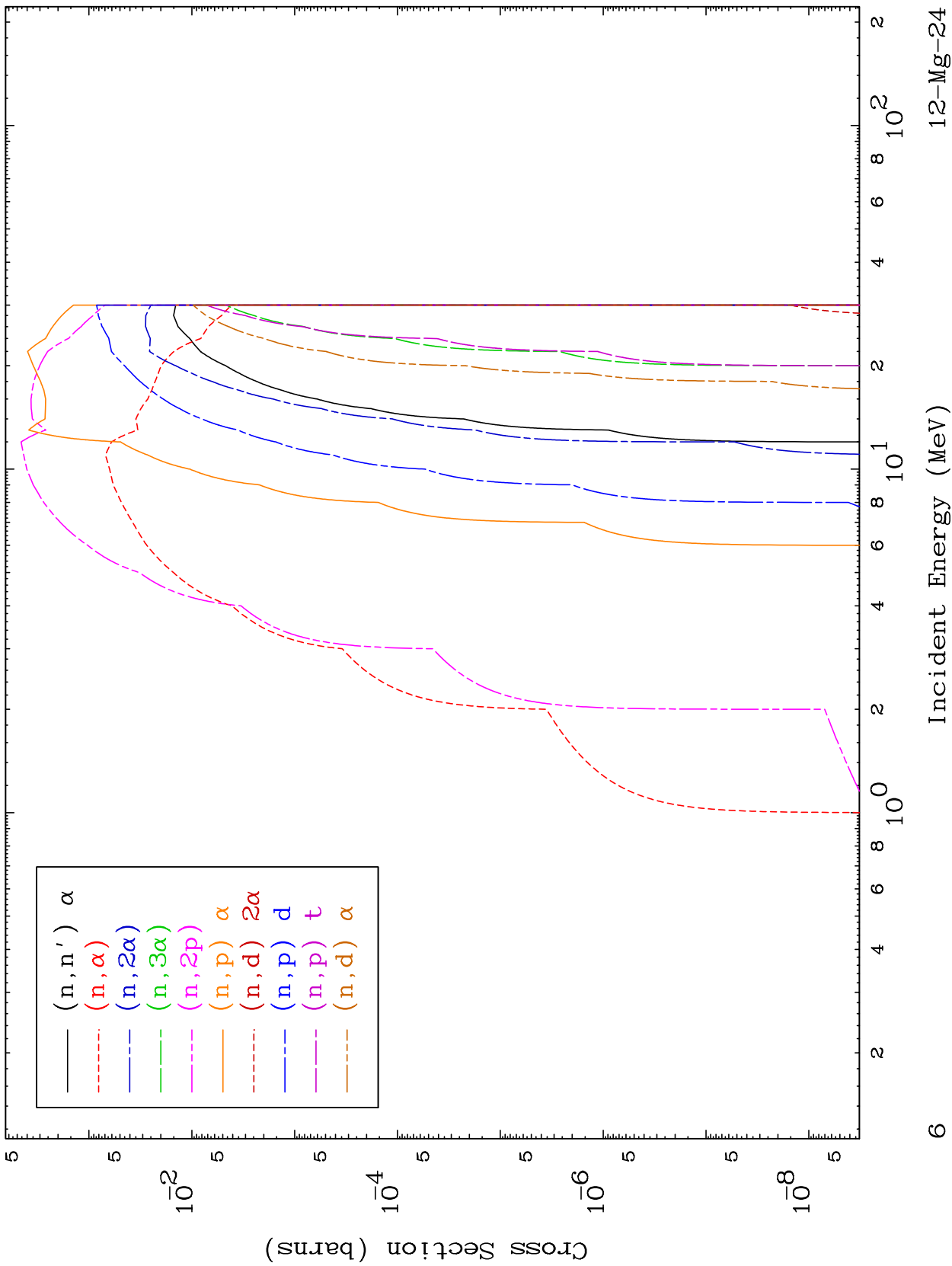




MAT 1225

He-3 Charged Particle
0 Kelvin Cross Sections

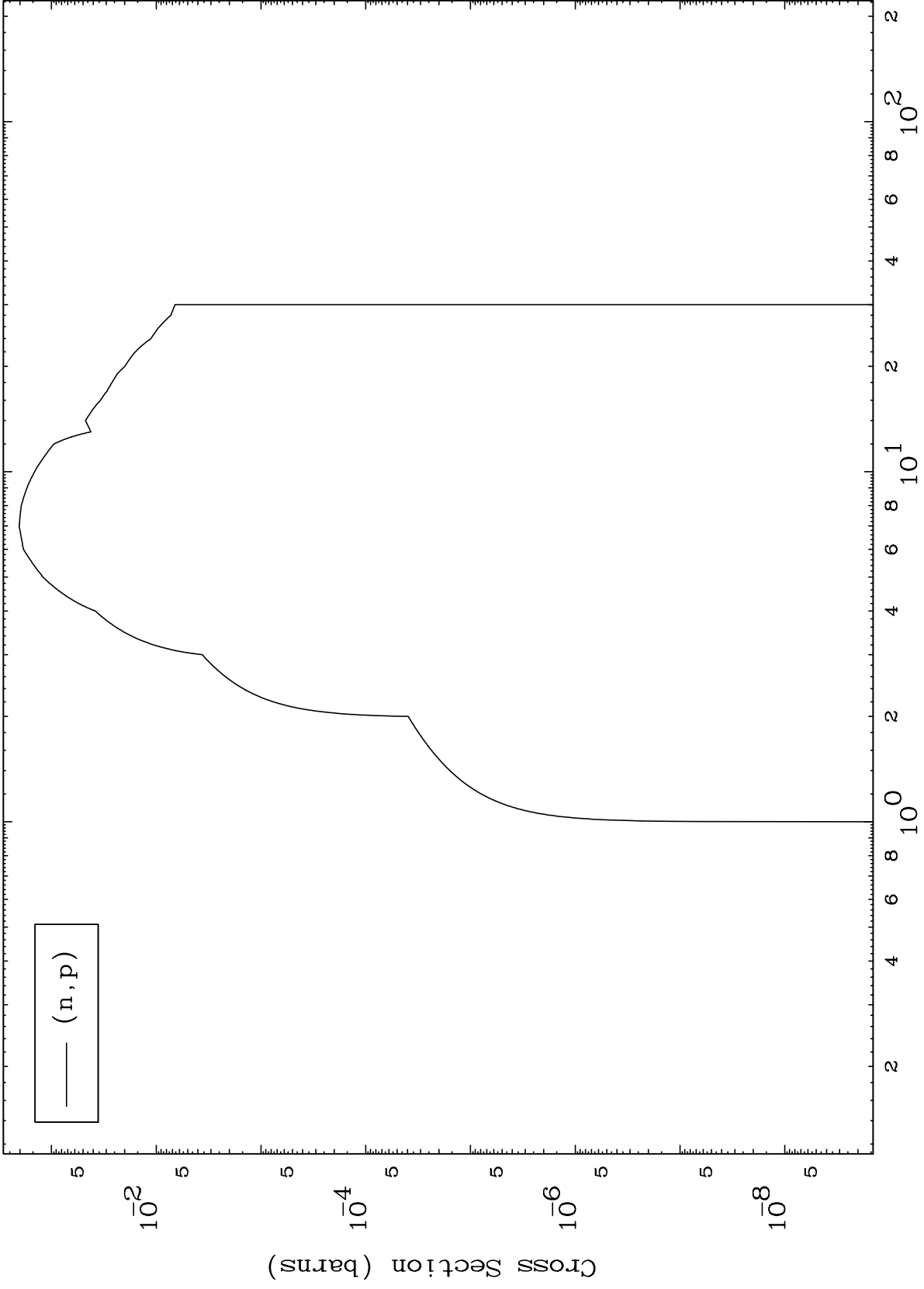
12-Mg-24



MAT 1225

(He-3,p) Levels
0 Kelvin Cross Sections

12-Mg-24



7

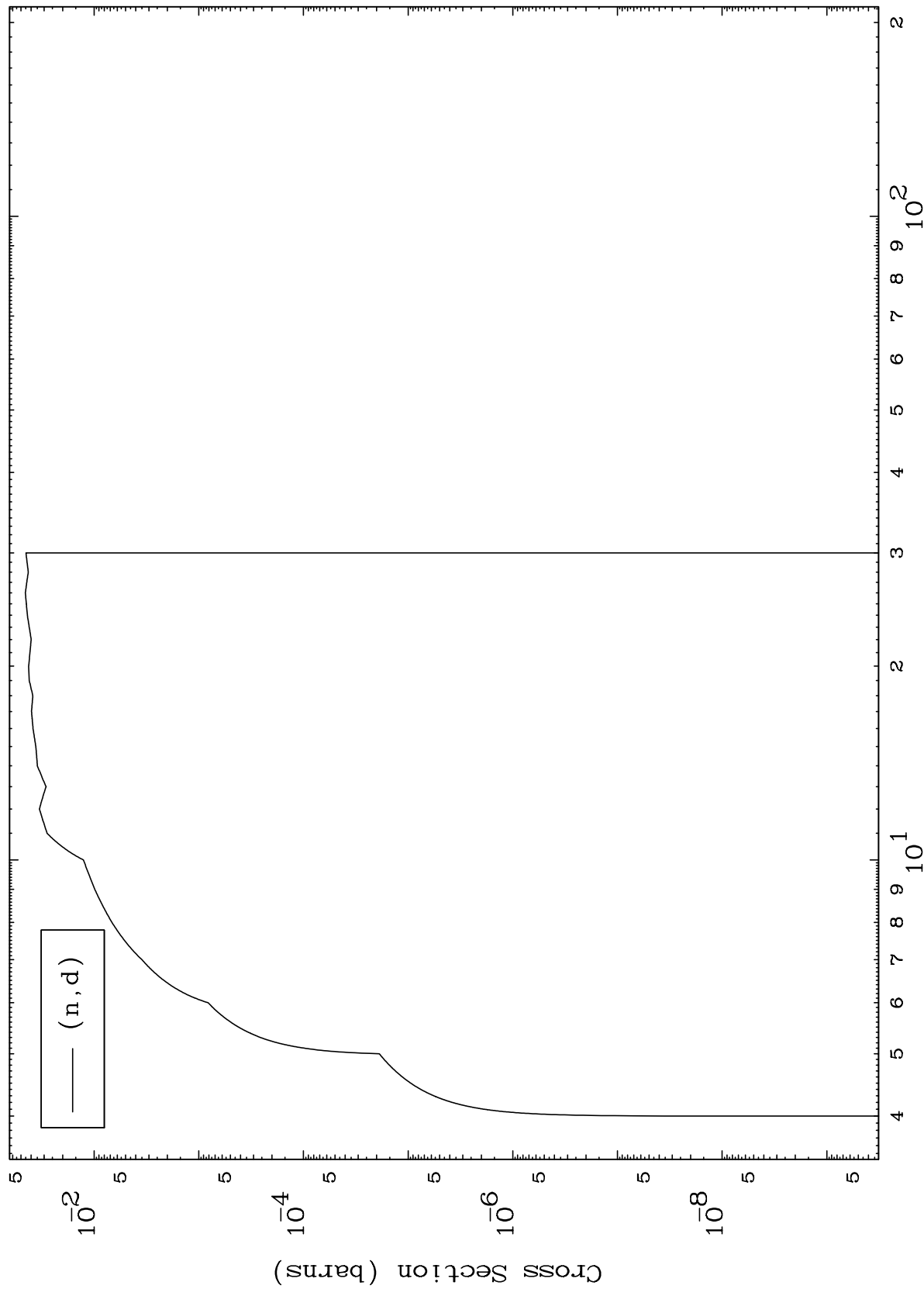
Incident Energy (MeV)

12-Mg-24

MAT 1225

(He-3,d) Levels
0 Kelvin Cross Sections

12-Mg-24



8

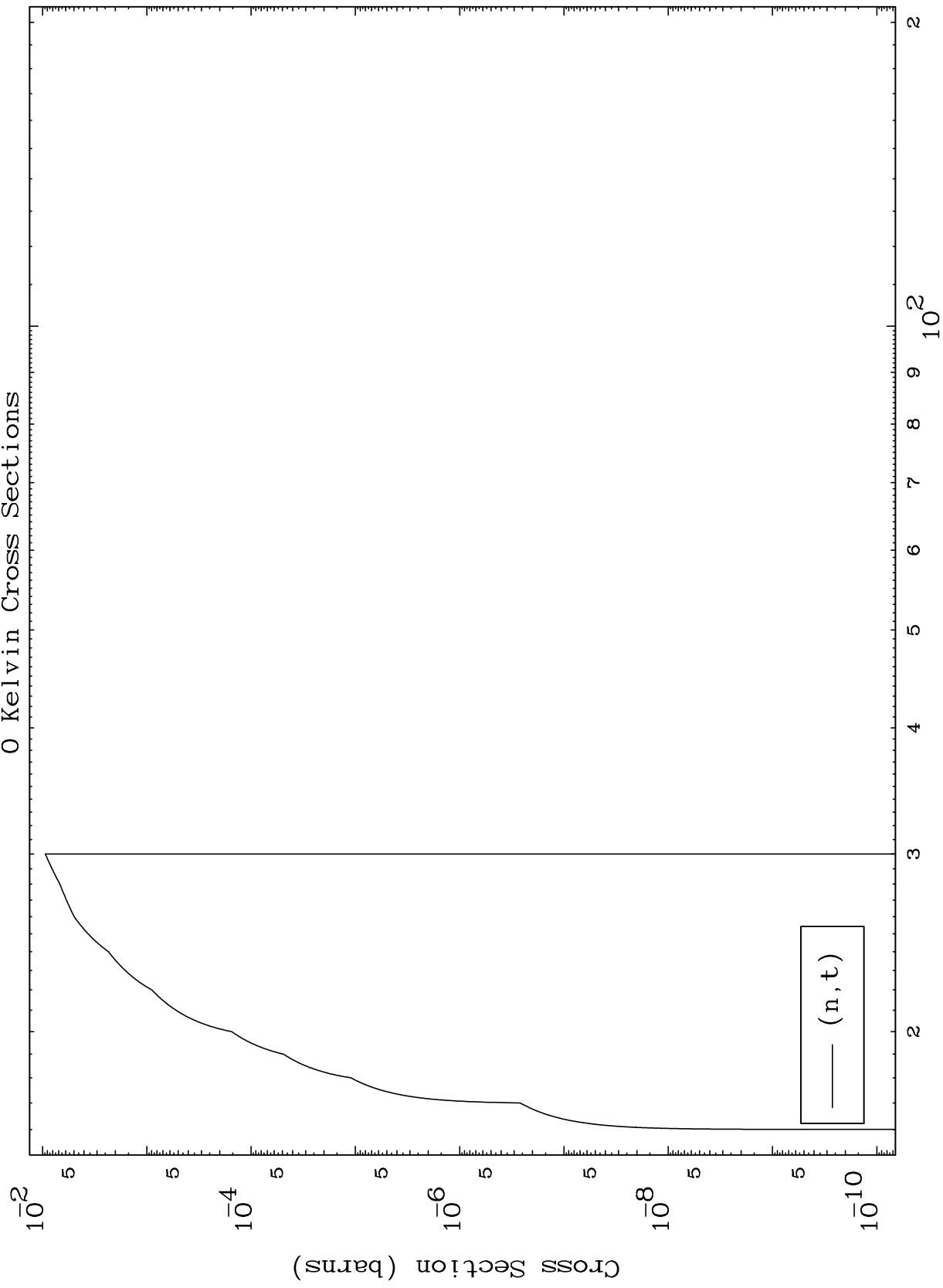
Incident Energy (MeV)

12-Mg-24

MAT 1225

12-Mg-24

(He-3,t) Levels
0 Kelvin Cross Sections



9

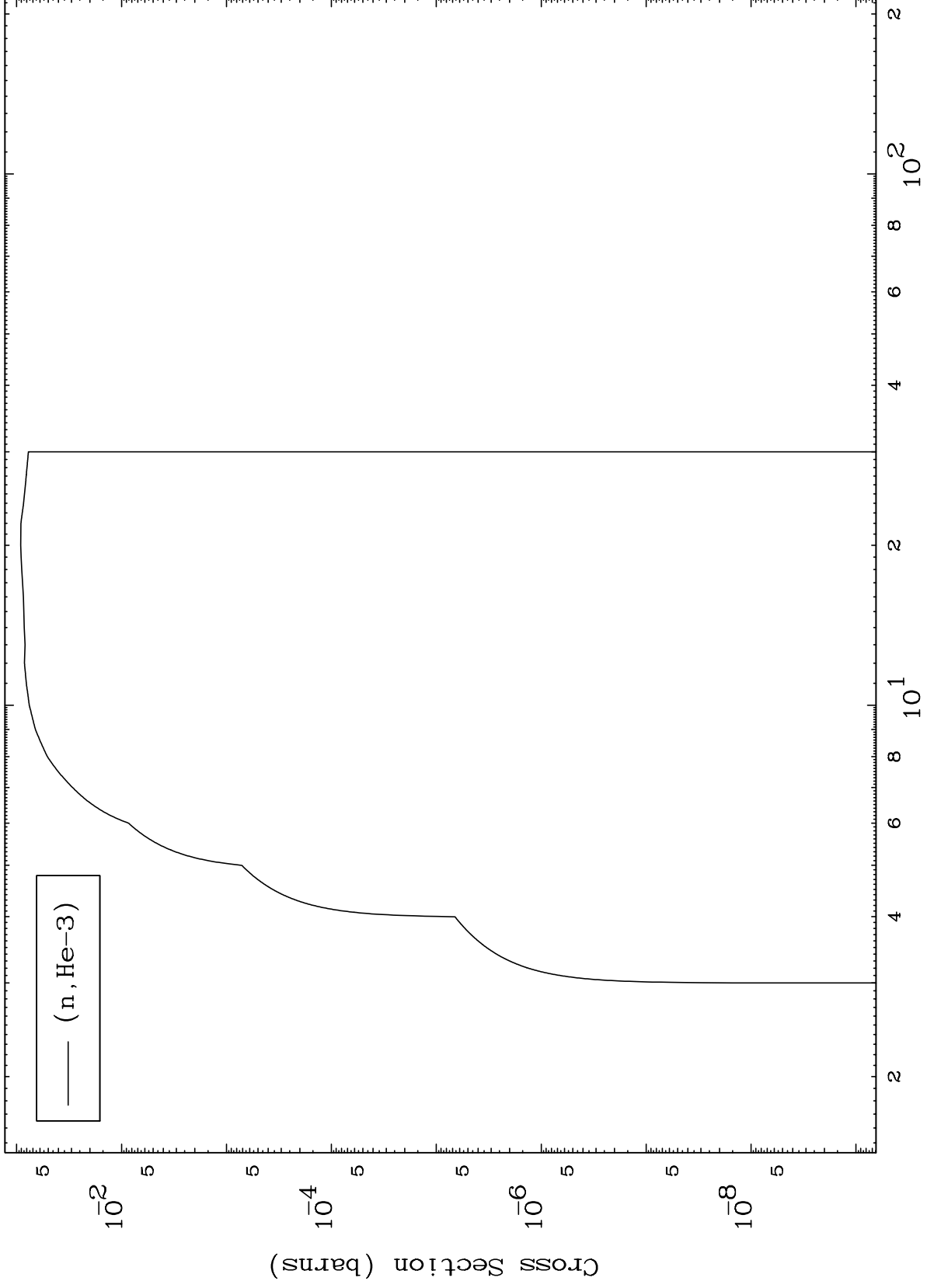
Incident Energy (MeV)

12-Mg-24

MAT 1225

(He-3, He3) Levels
0 Kelvin Cross Sections

12-Mg-24



10

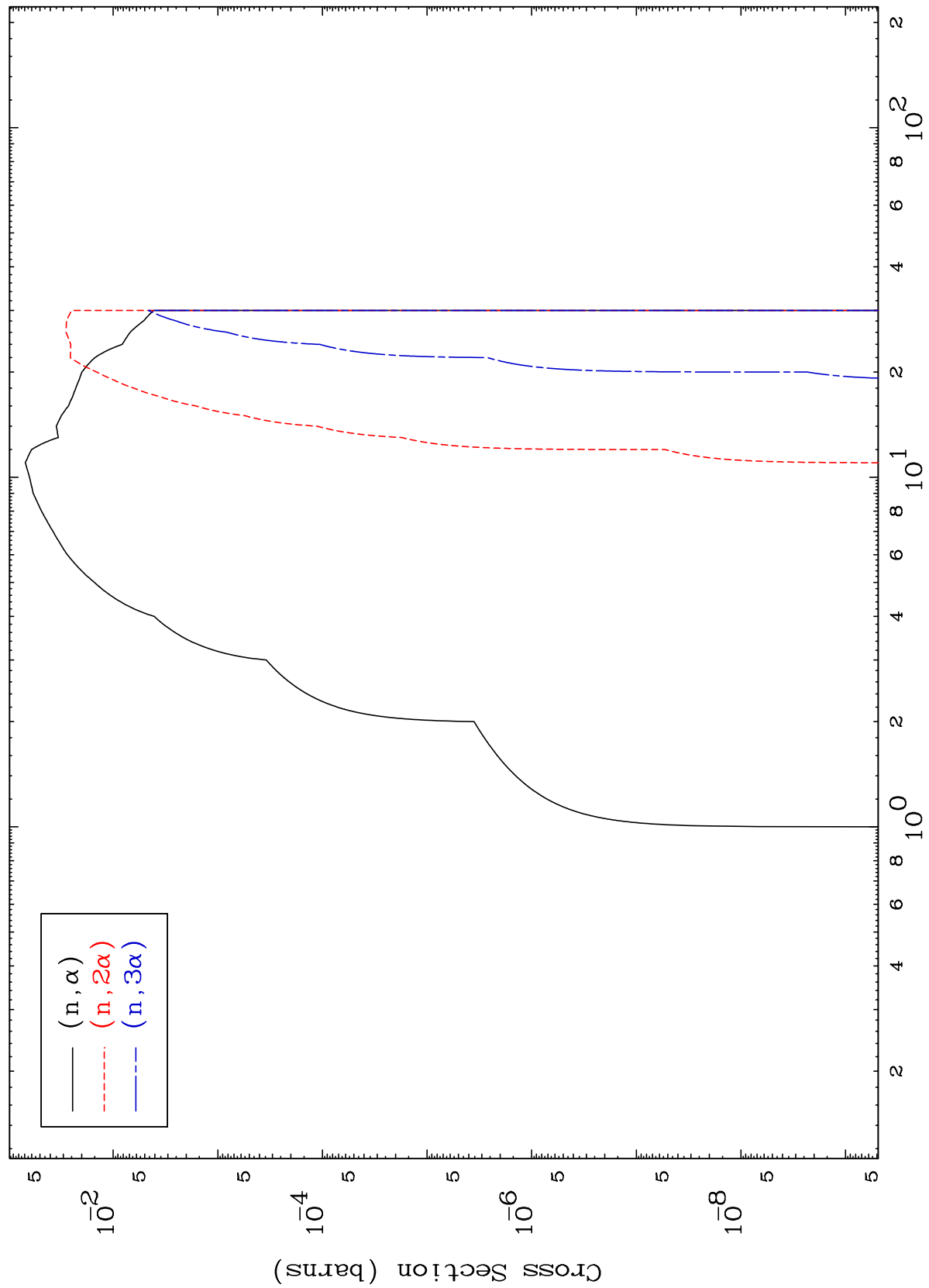
Incident Energy (MeV)

12-Mg-24

MAT 1225

12-Mg-24

(He-3, α) Levels
0 Kelvin Cross Sections



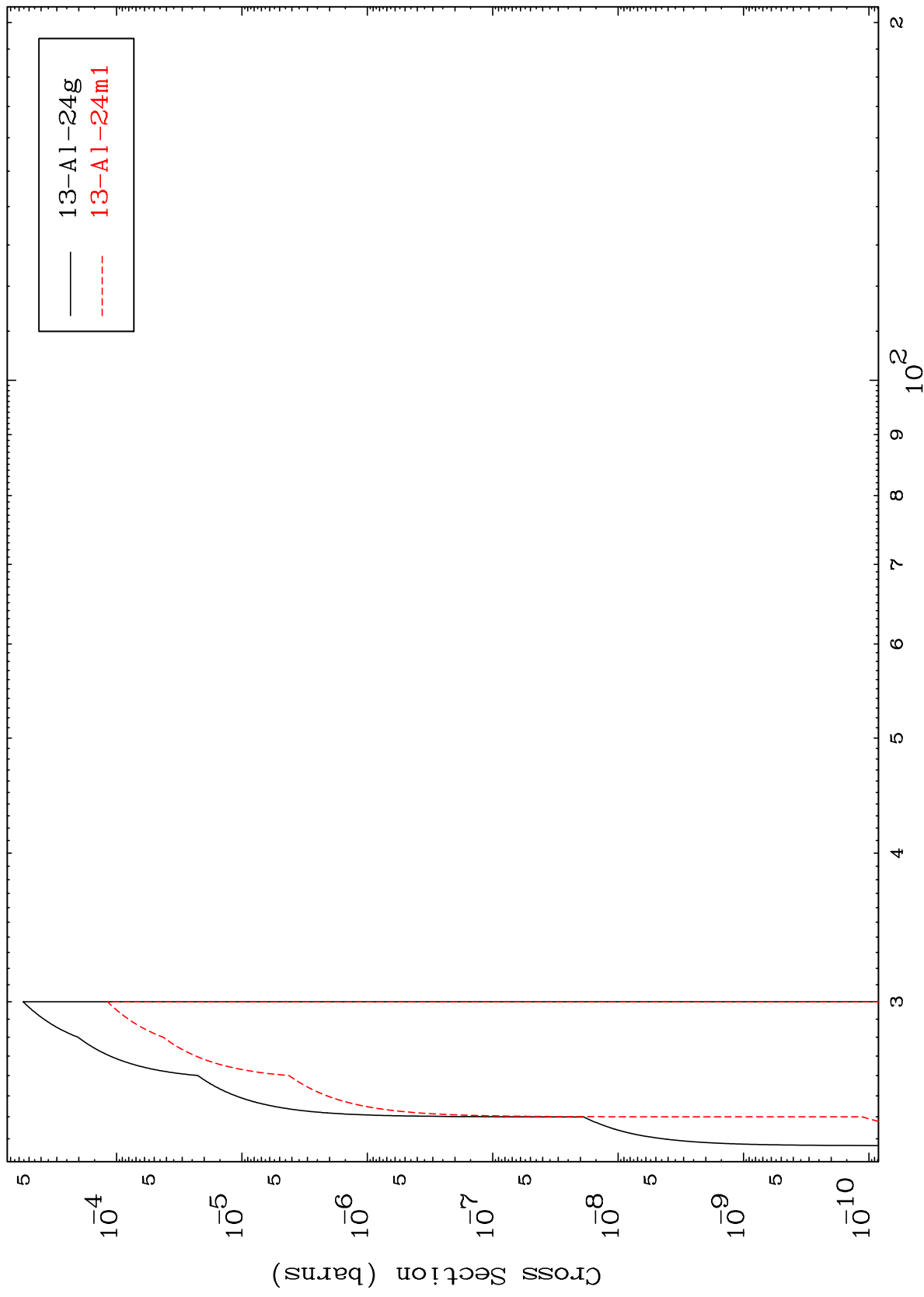
12-Mg-24

MAT 1225

(n,n') d

12-Mg-24

Radionuclide Production Cross Section



12

Incident Energy (MeV)

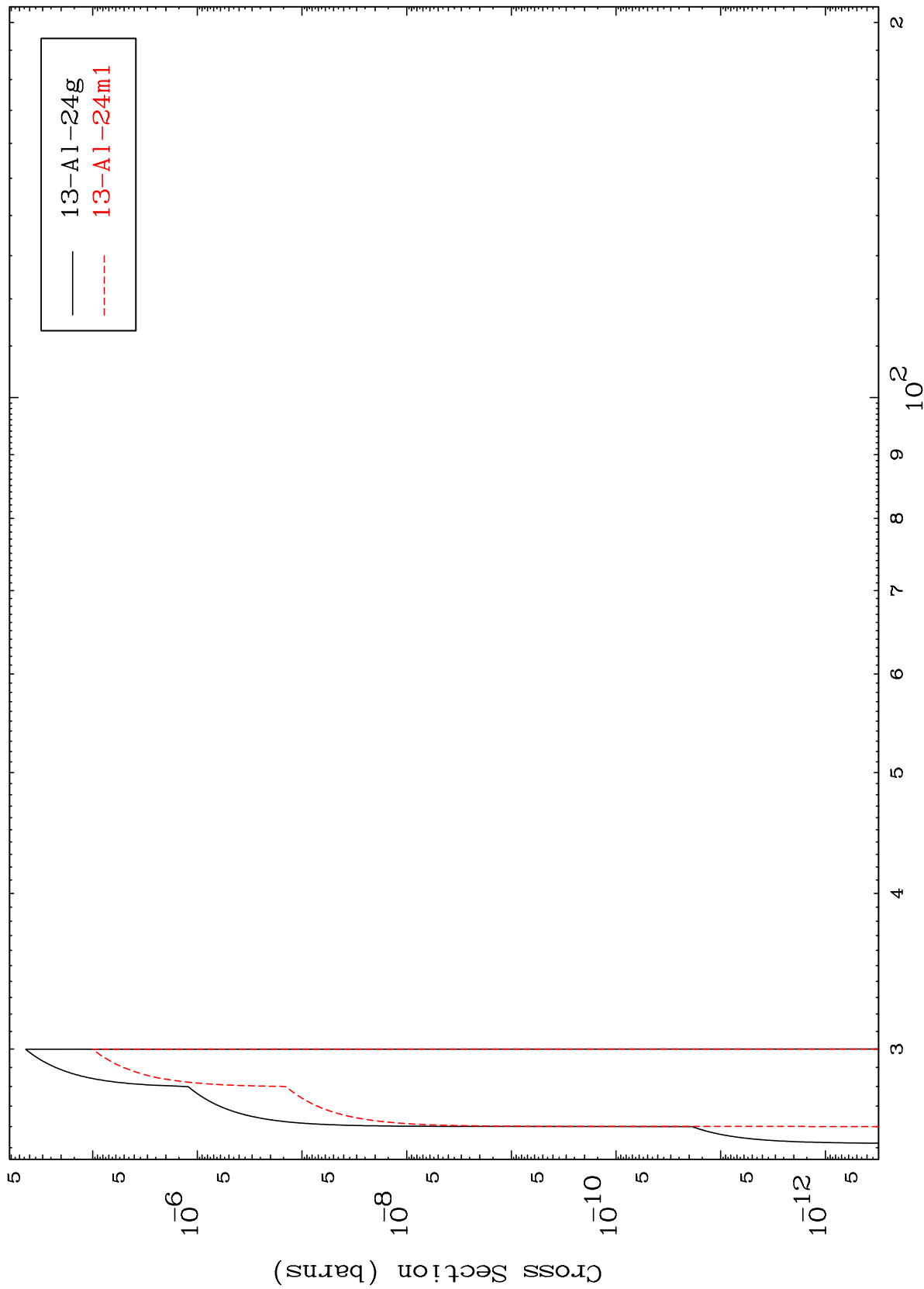
12-Mg-24

MAT 1225

(n,2n) p

12-Mg-24

Radionuclide Production Cross Section



13

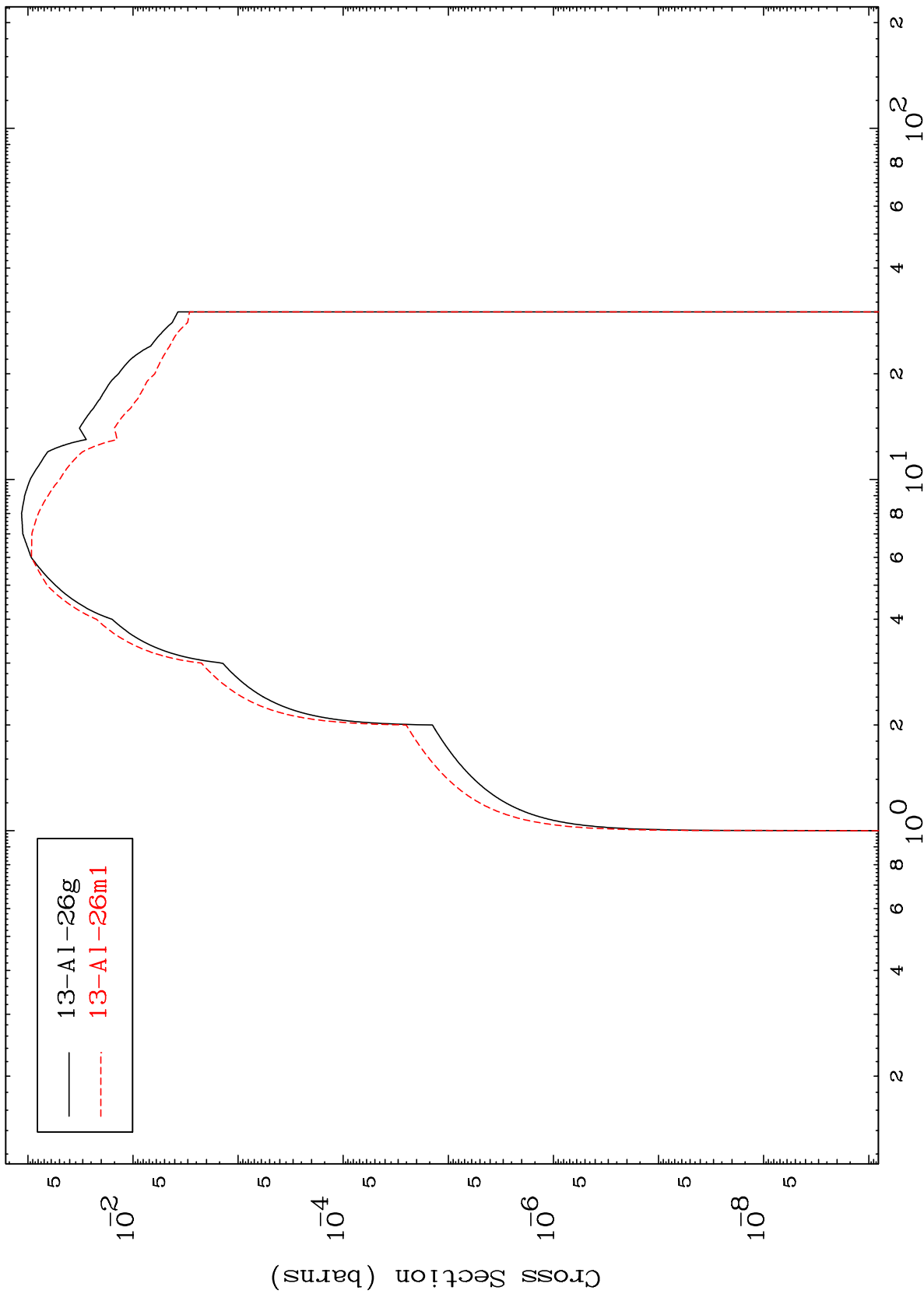
Incident Energy (MeV)

12-Mg-24

MAT 1225

12-Mg-24

Radionuclide Production Cross Section



— 13-Al-26g
- - - 13-Al-26m1

12-Mg-24

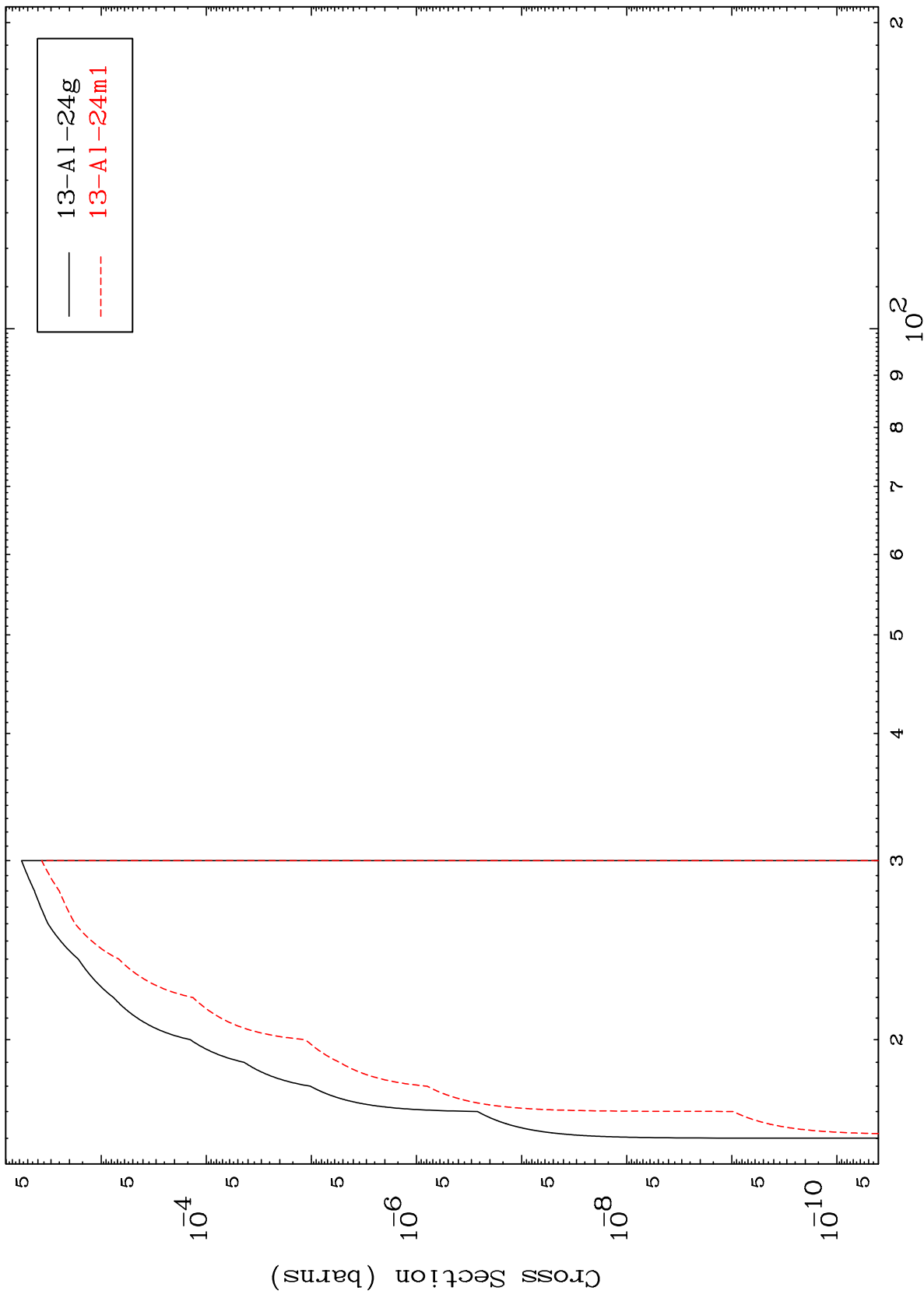
Incident Energy (MeV)

14

MAT 1225

12-Mg-24

(n,t)
Radionuclide Production Cross Section



12-Mg-24

Incident Energy (MeV)

15