

Program EVALPLOT
(Version 2021-1)

by

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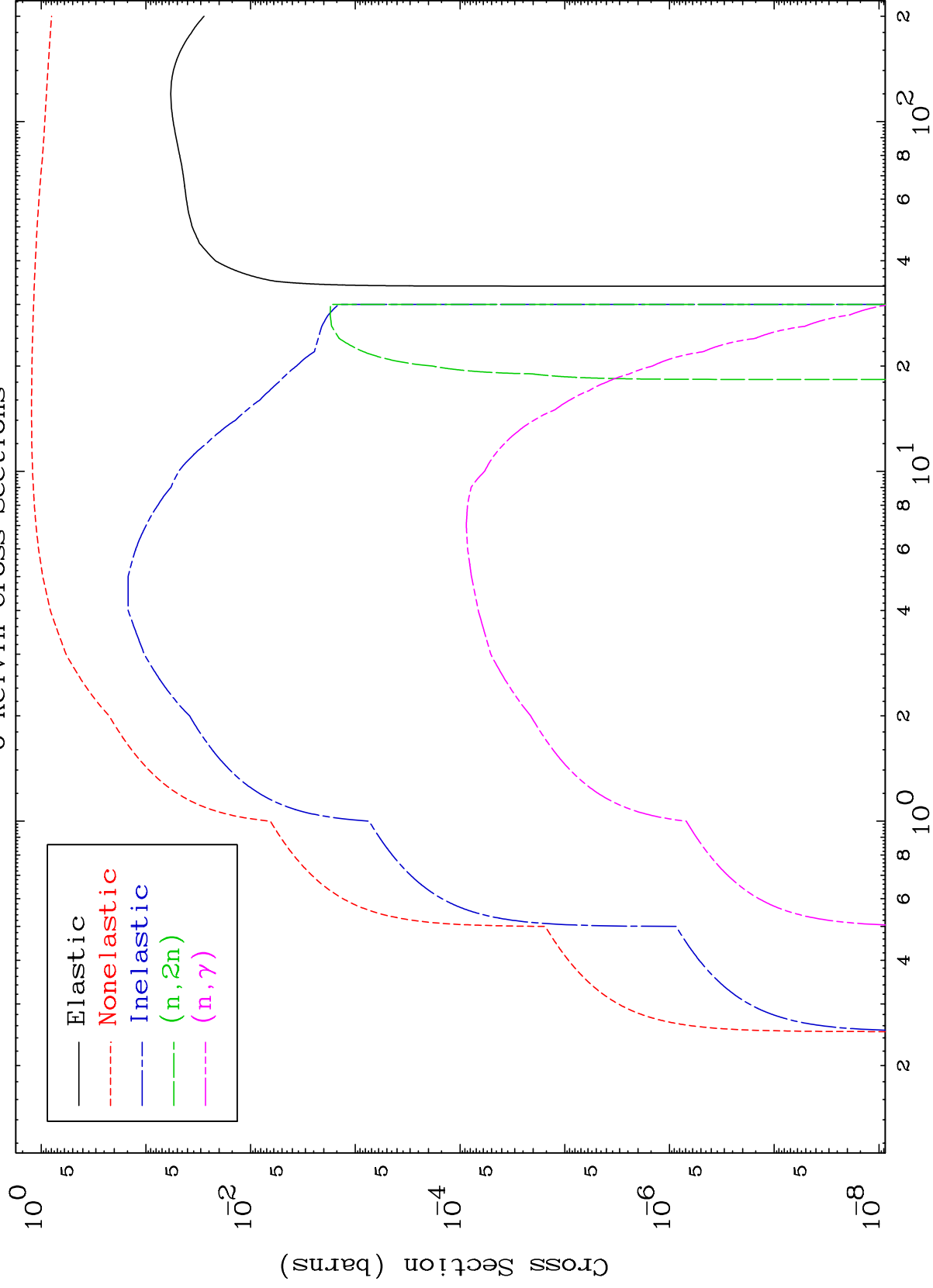
Web: redcullen1.net/HOMEPAGE.NEW

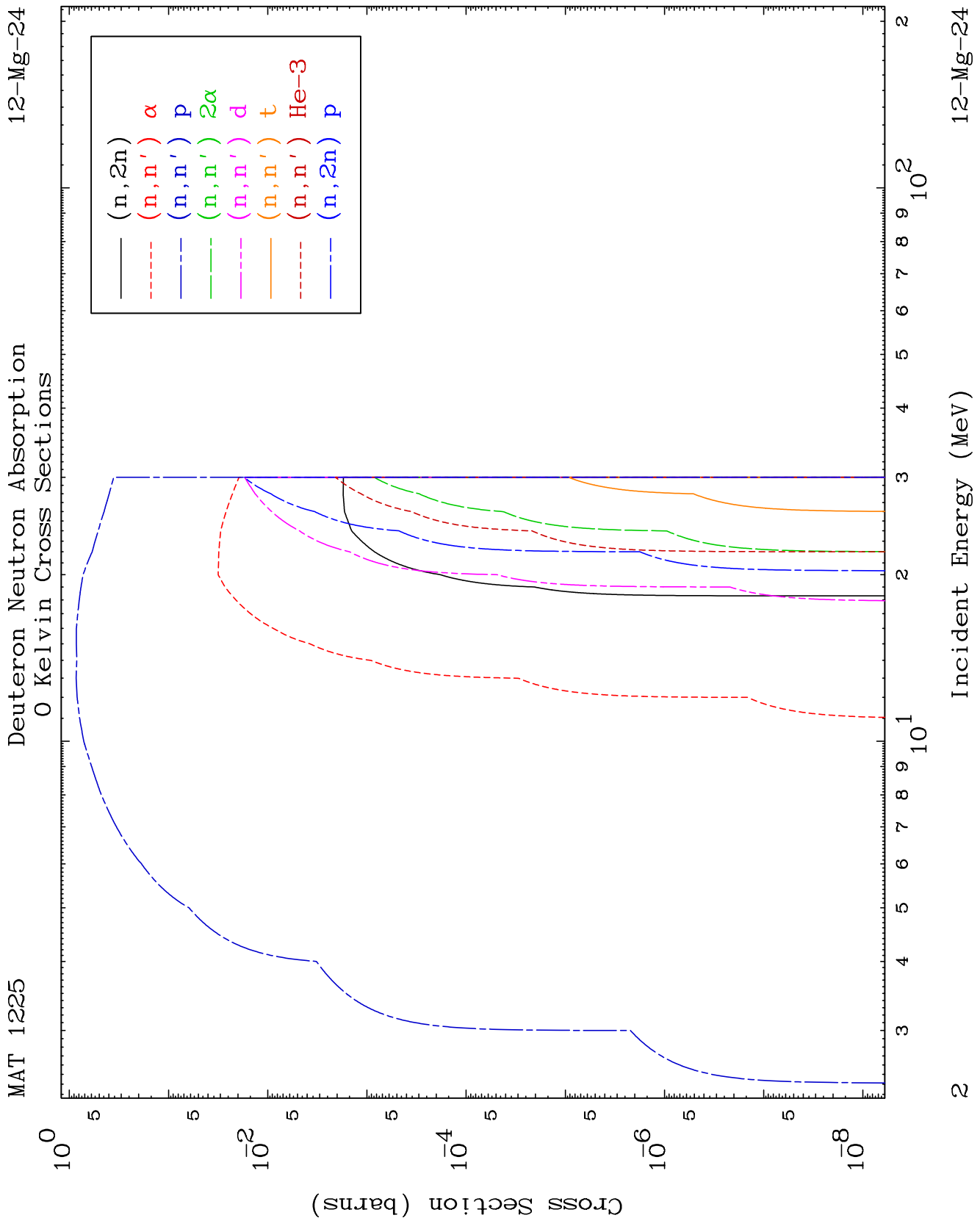
Press Mouse Button to Start

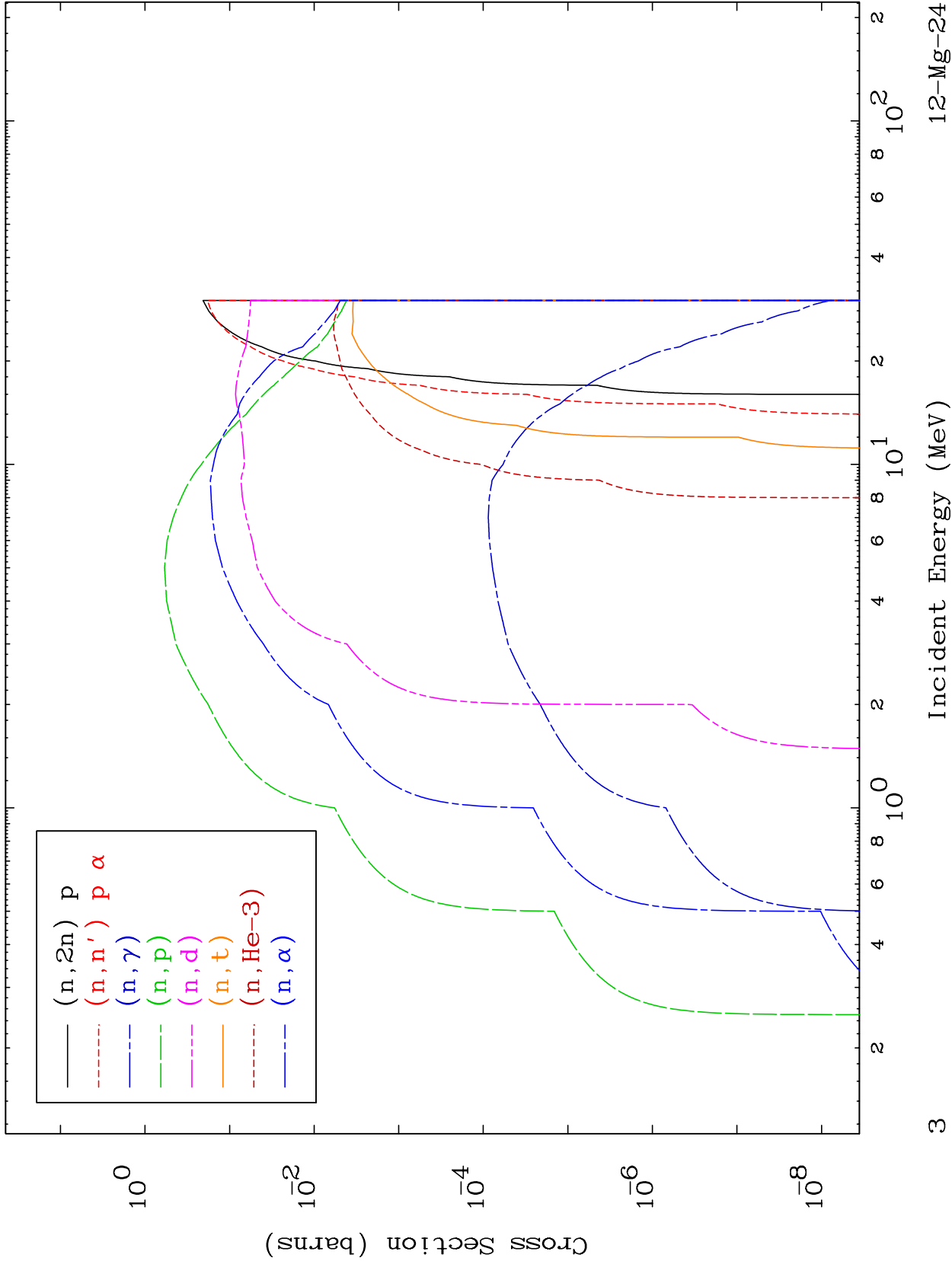
MAT 1225

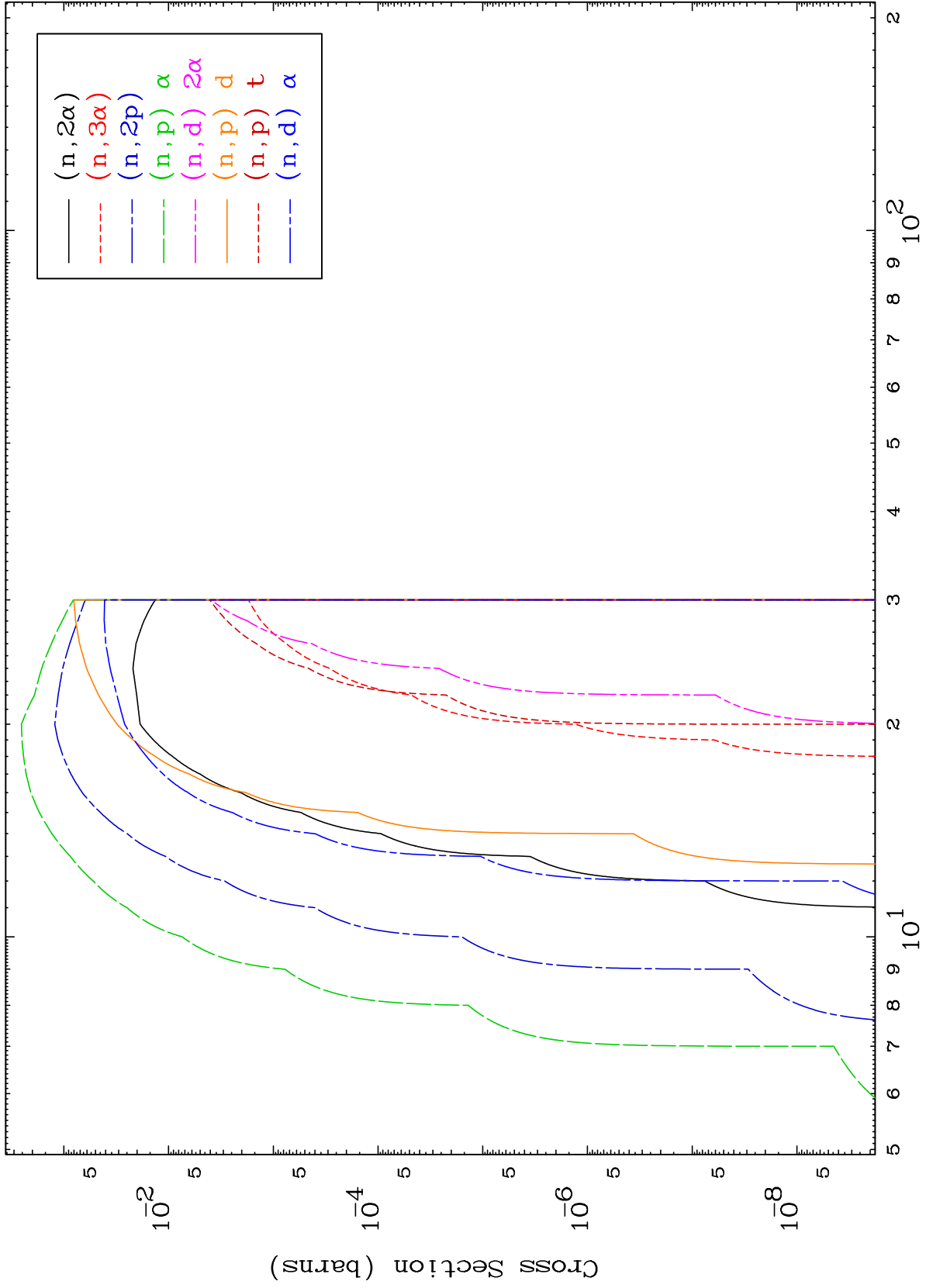
Deuteron Major
0 Kelvin Cross Sections

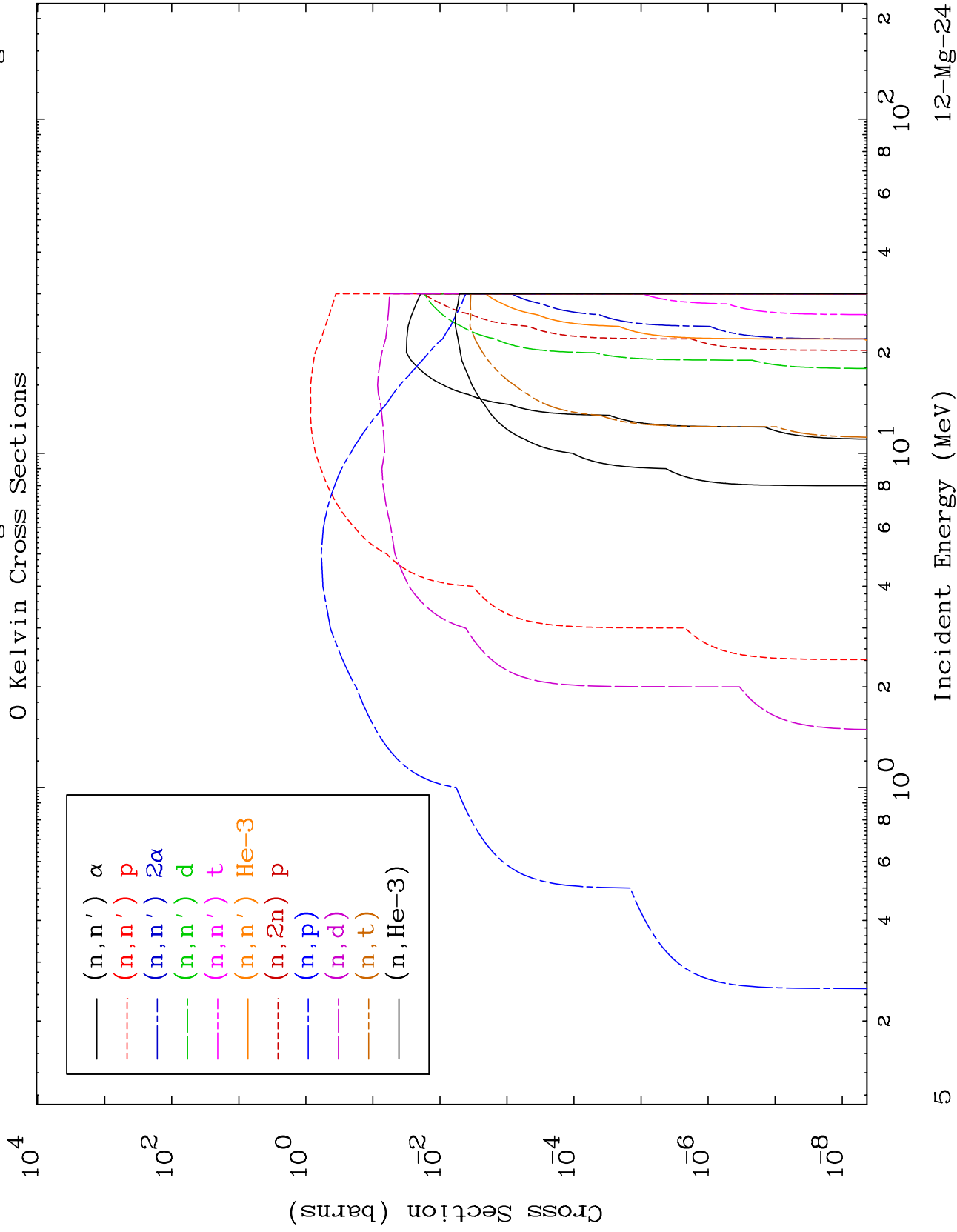
12-Mg-24

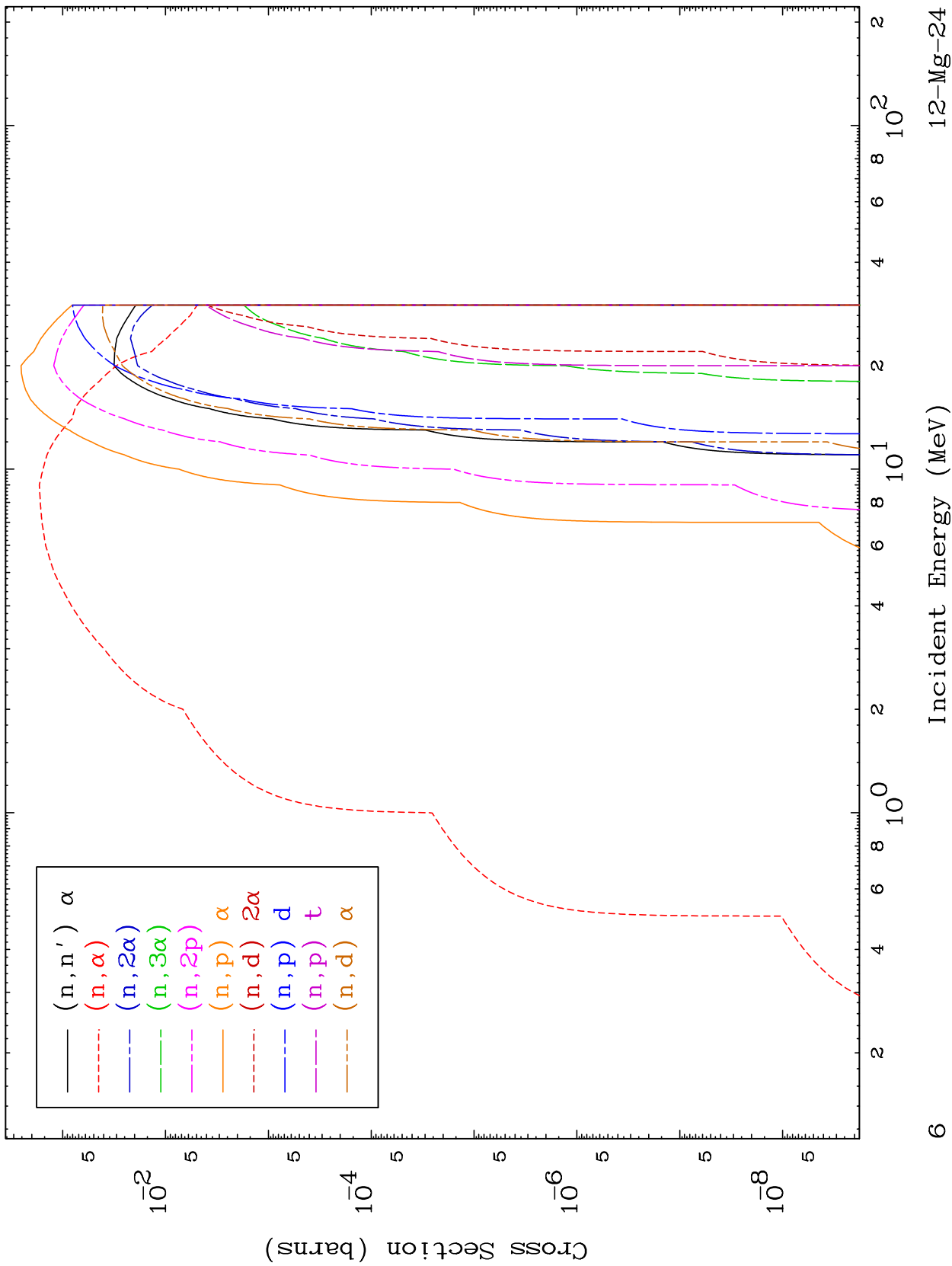








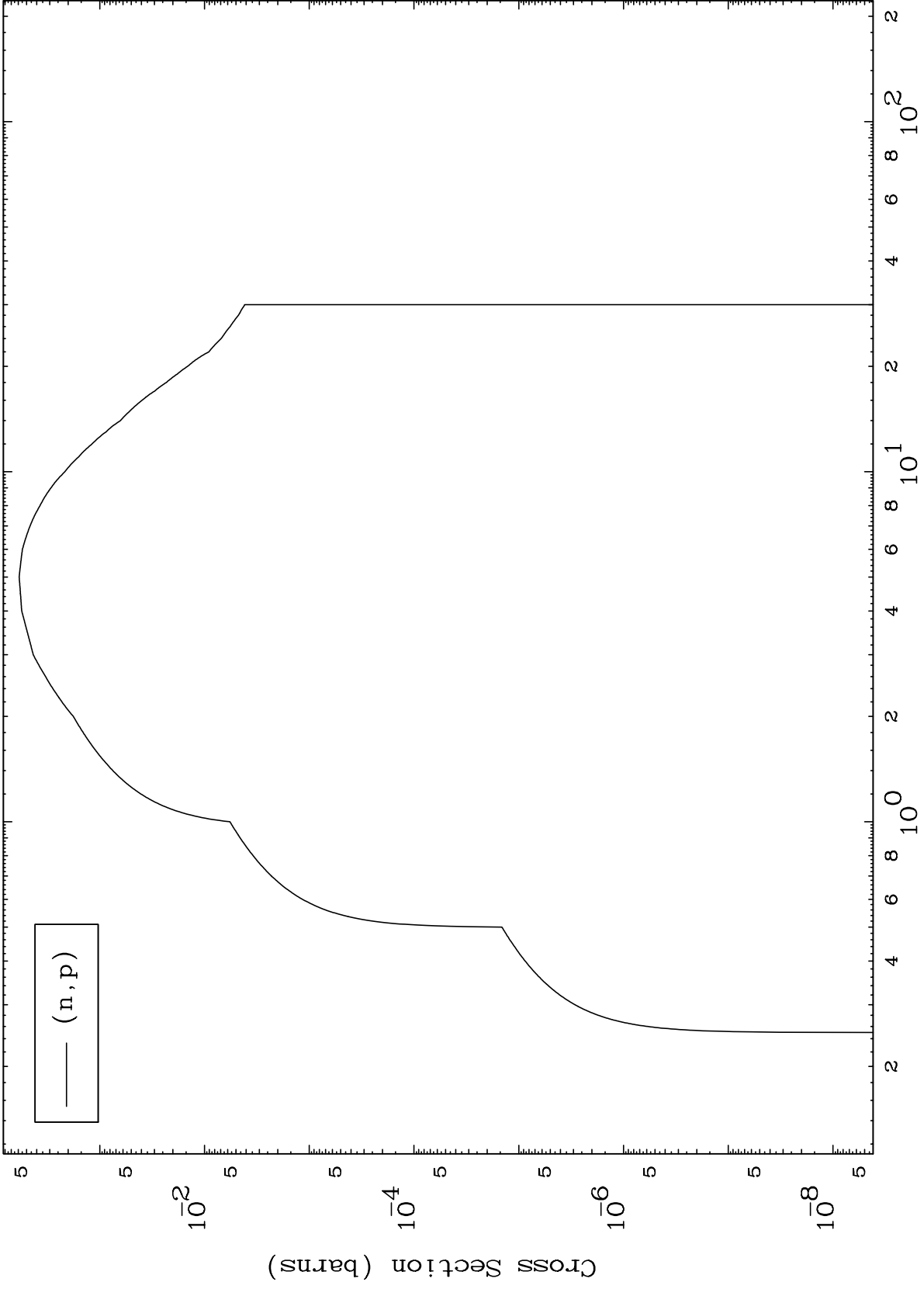




MAT 1225

(d,p) Levels
0 Kelvin Cross Sections

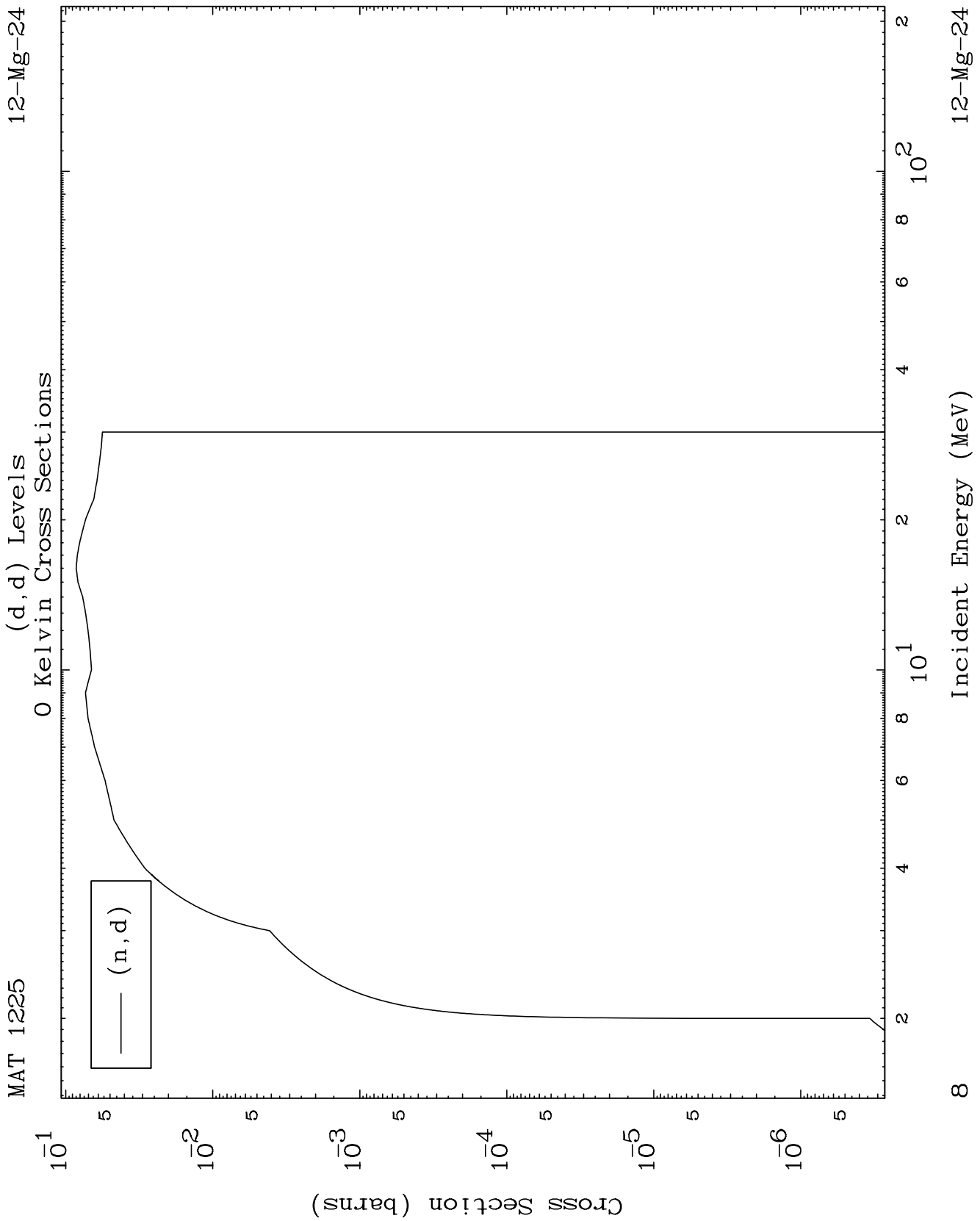
¹²Mg-24



7

Incident Energy (MeV)

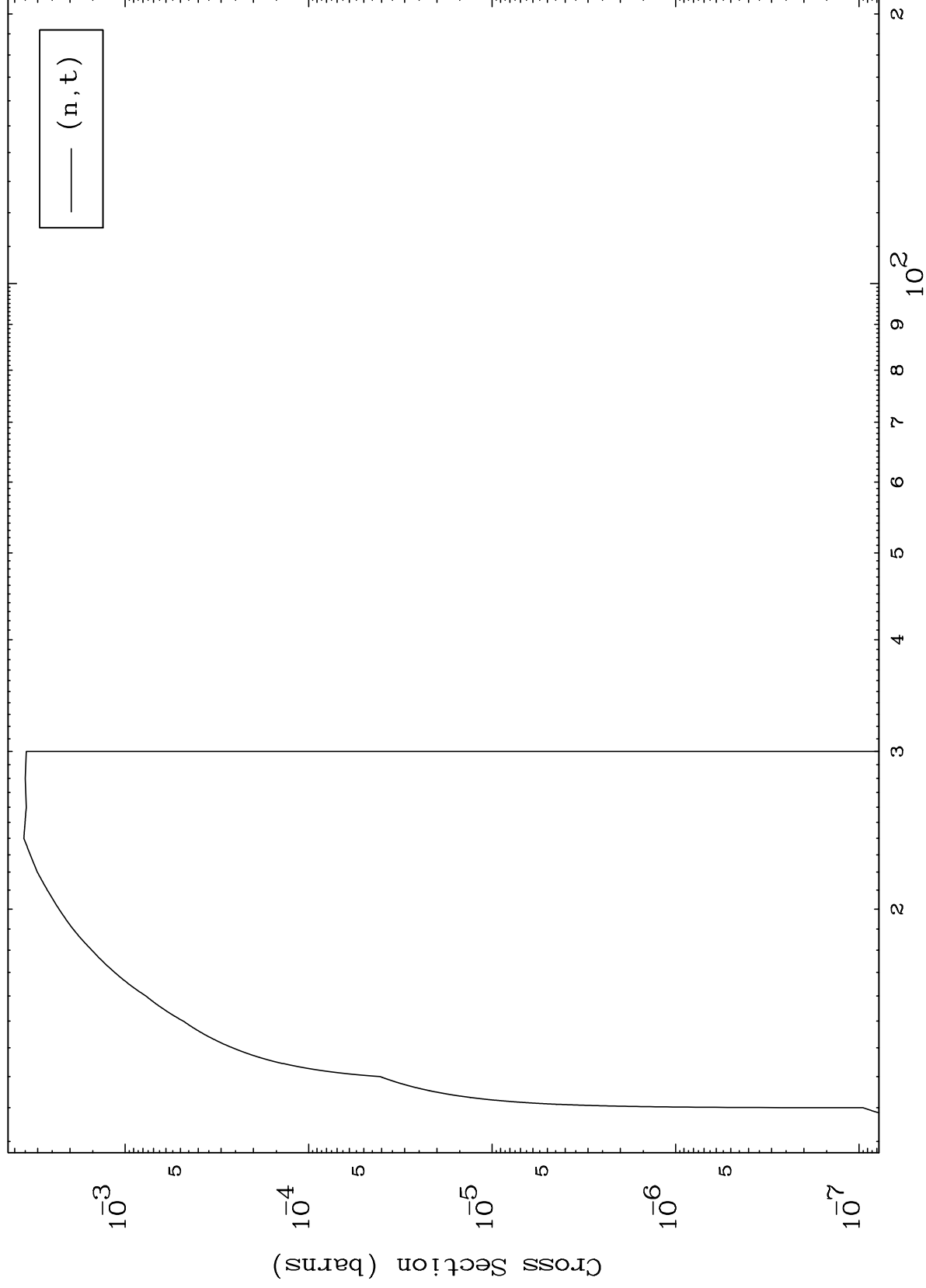
¹²Mg-24



MAT 1225

(d,t) Levels
0 Kelvin Cross Sections

¹²Mg-24



9

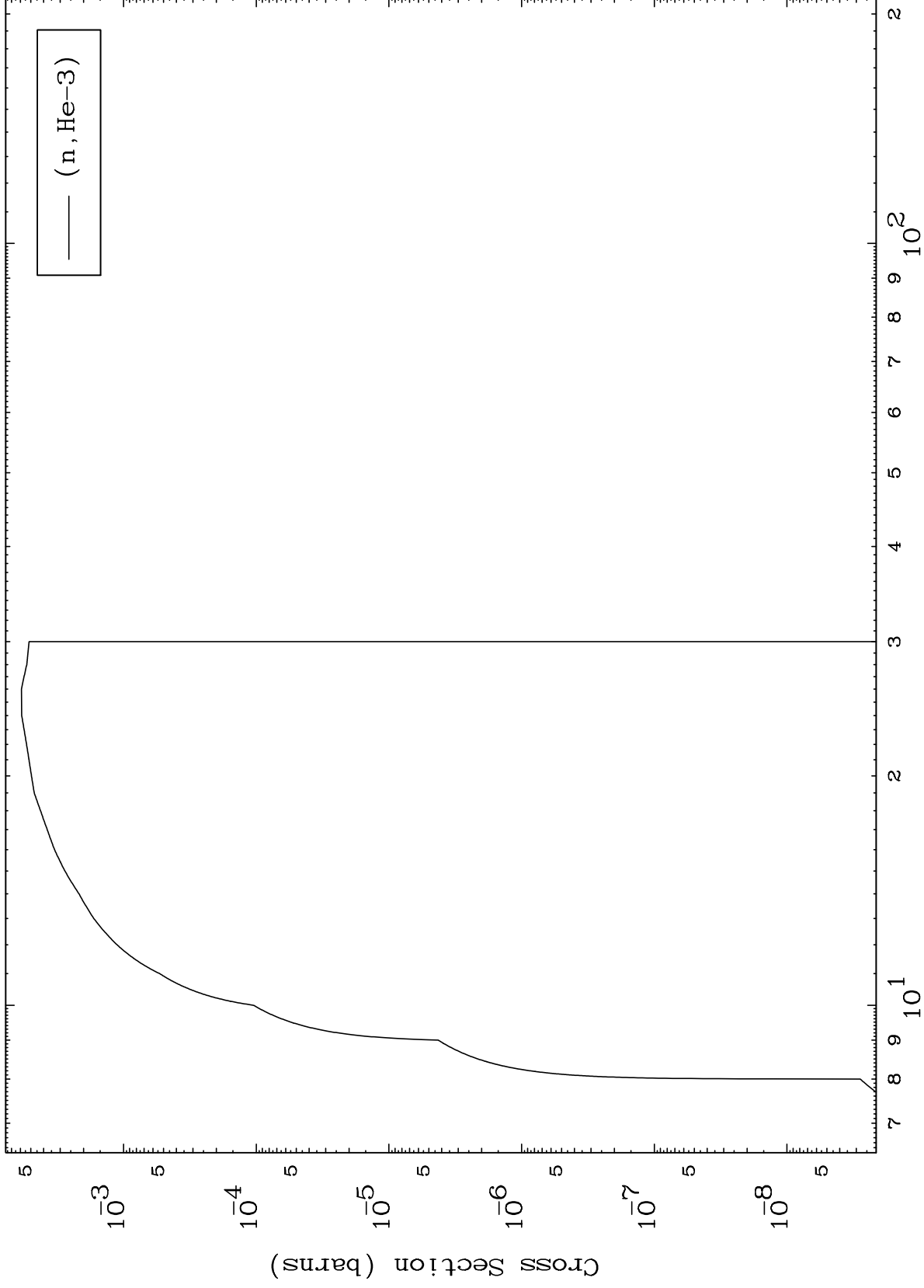
Incident Energy (MeV)

¹²Mg-24

MAT 1225

(d,He3) Levels
0 Kelvin Cross Sections

12-Mg-24



10

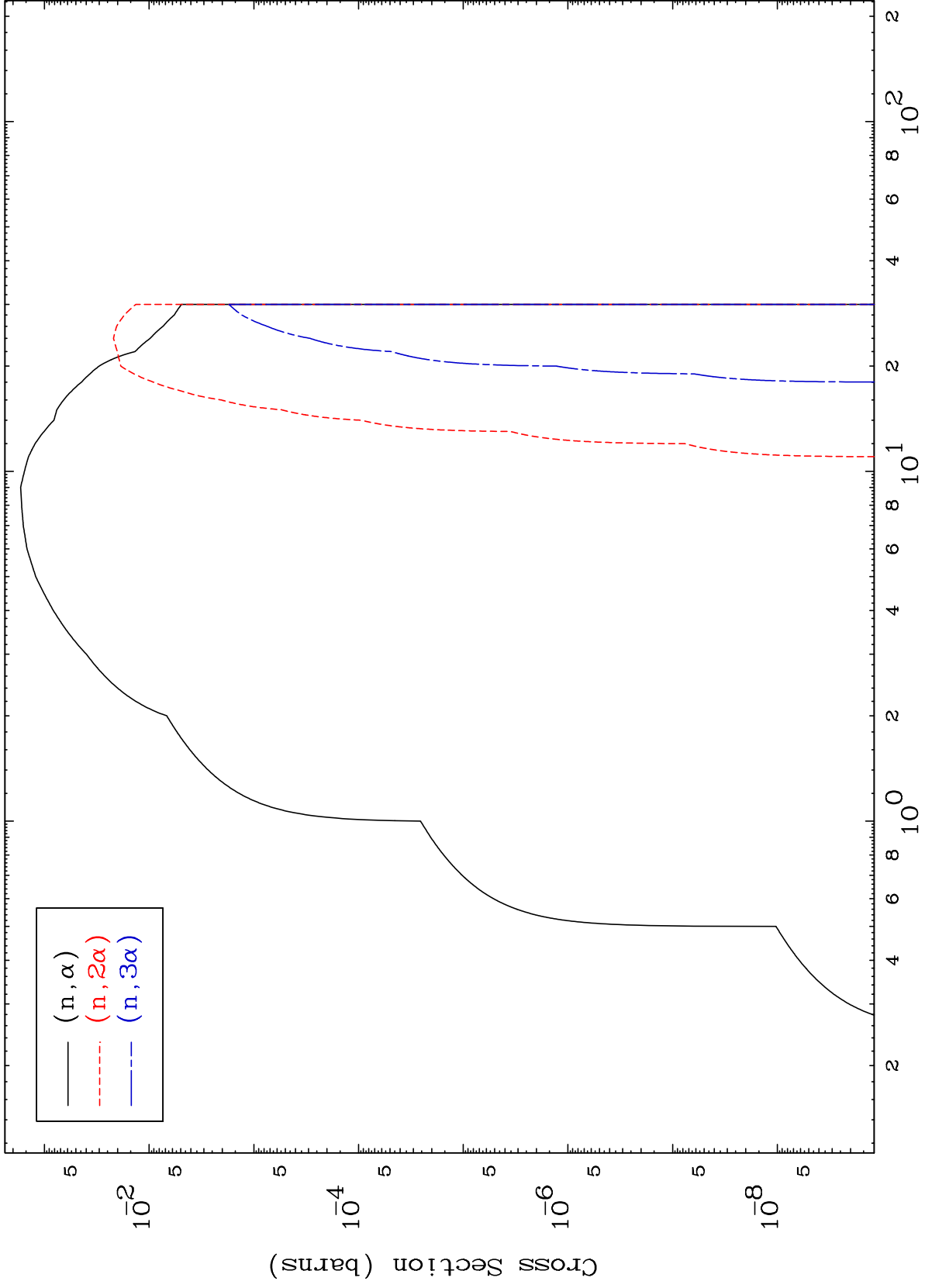
Incident Energy (MeV)

12-Mg-24

MAT 1225

(d, α) Levels
0 Kelvin Cross Sections

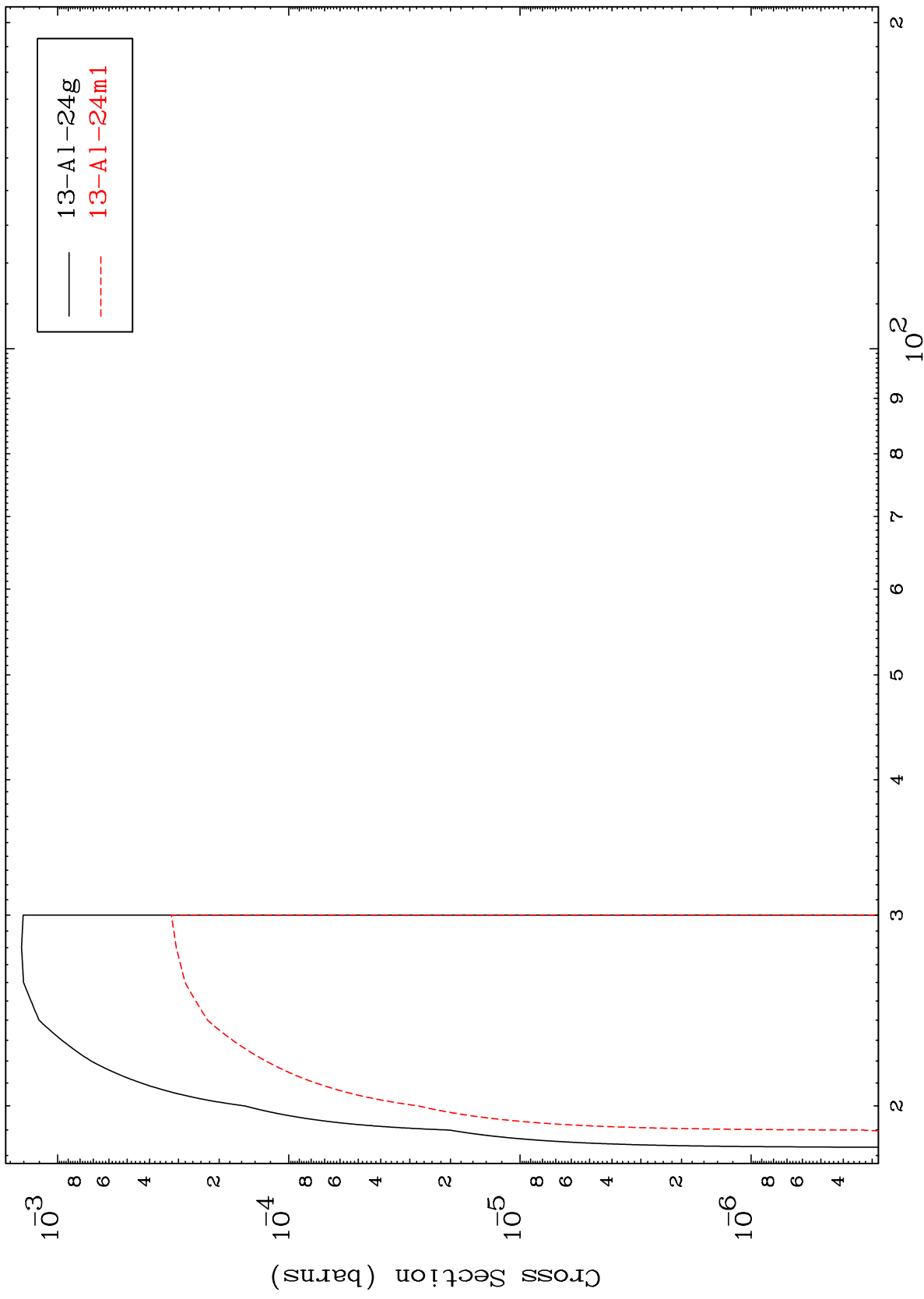
$^{12}\text{Mg-24}$



MAT 1225

12-Mg-24

(n,2n)
Radionuclide Production Cross Section



12-Mg-24

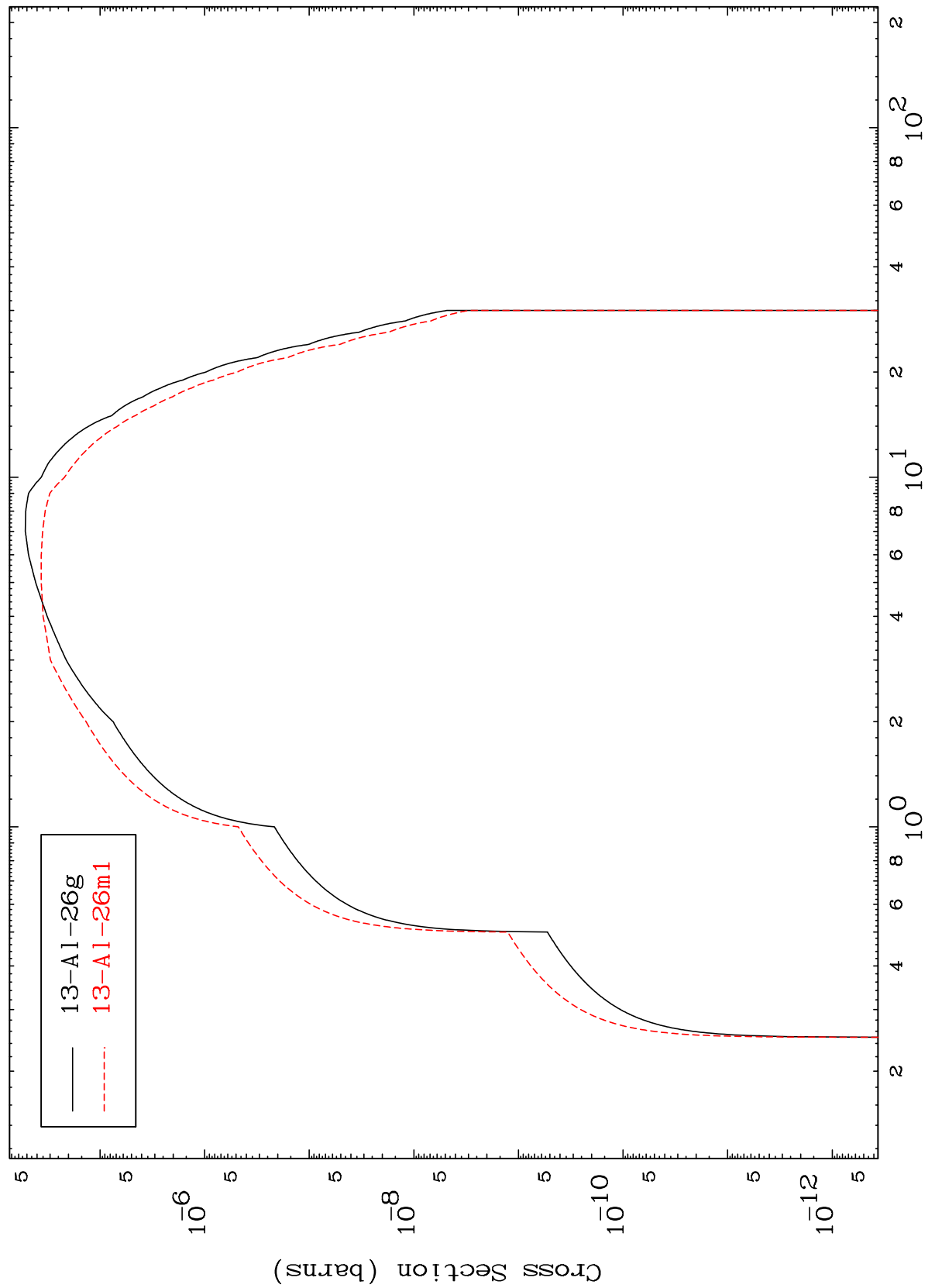
Incident Energy (MeV)

12

MAT 1225

12-Mg-24

Radionuclide Production Cross Section
(n, γ)



— 13-Al-26g
- - - 13-Al-26m1

13

Incident Energy (MeV)

12-Mg-24