

Program EVALPLOT
(Version 2021-1)

by

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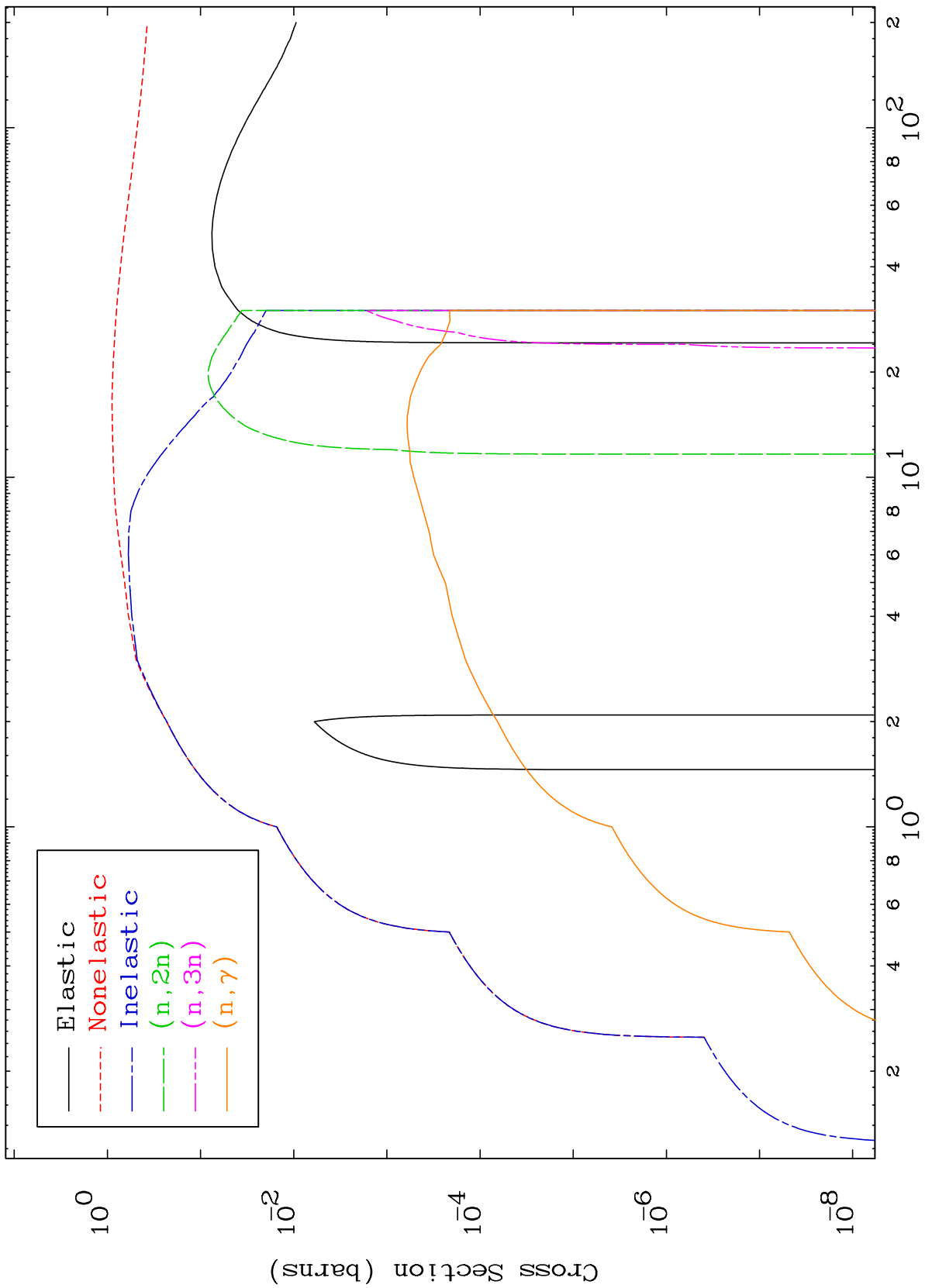
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1234

Proton Major
0 Kelvin Cross Sections

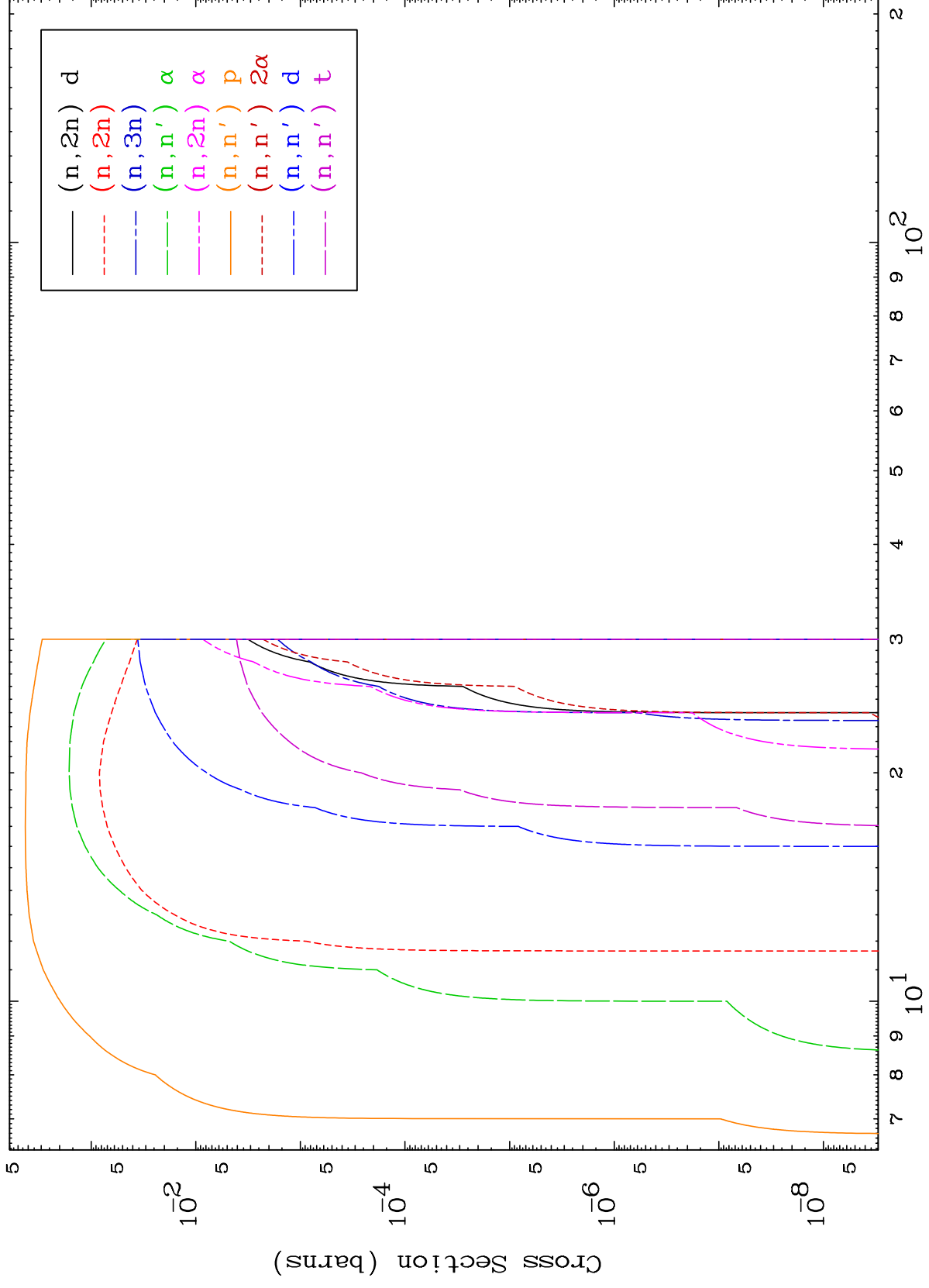
12-Mg-27



MAT 1234

Proton Neutron Absorption
0 Kelvin Cross Sections

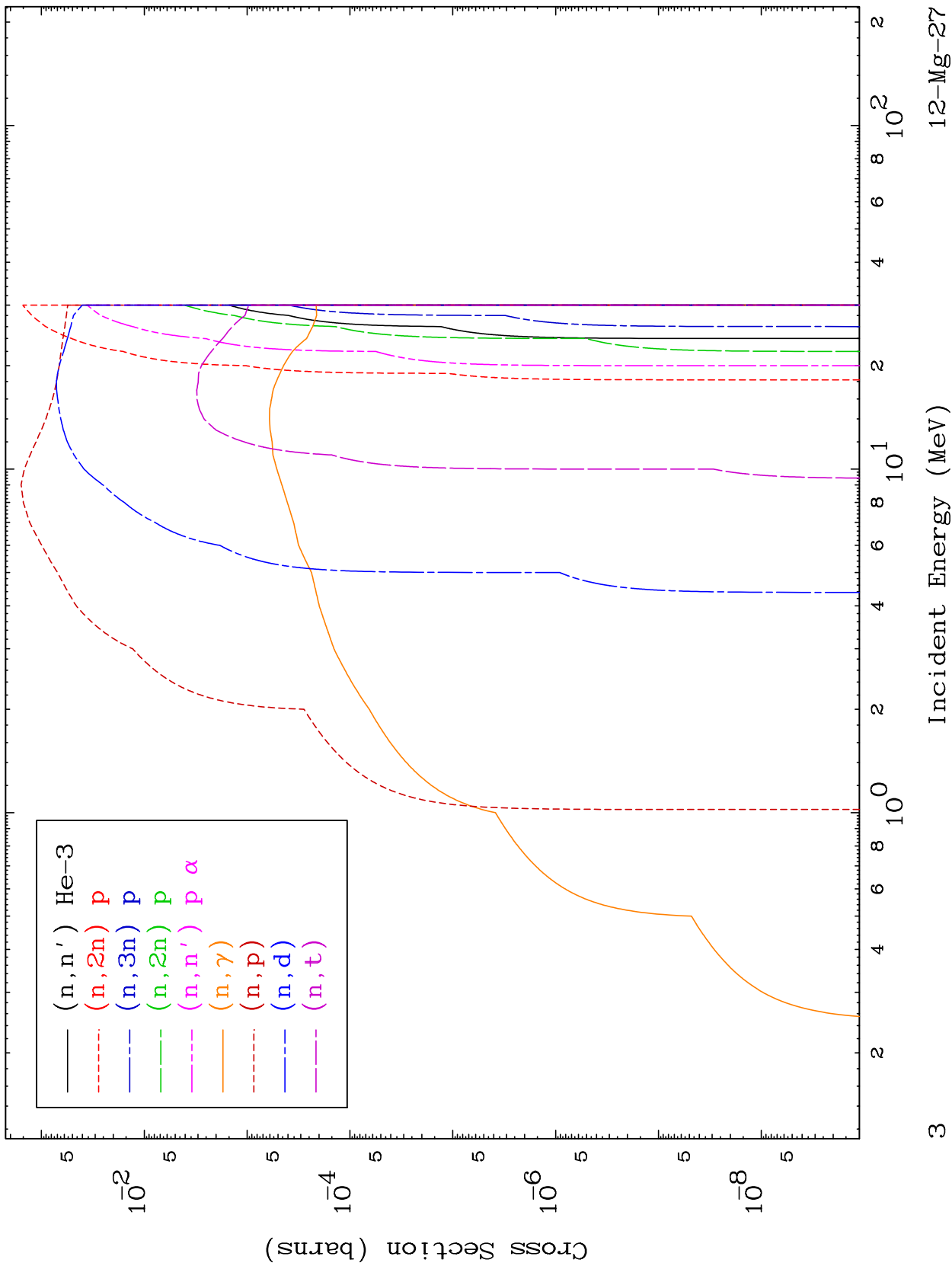
12-Mg-27

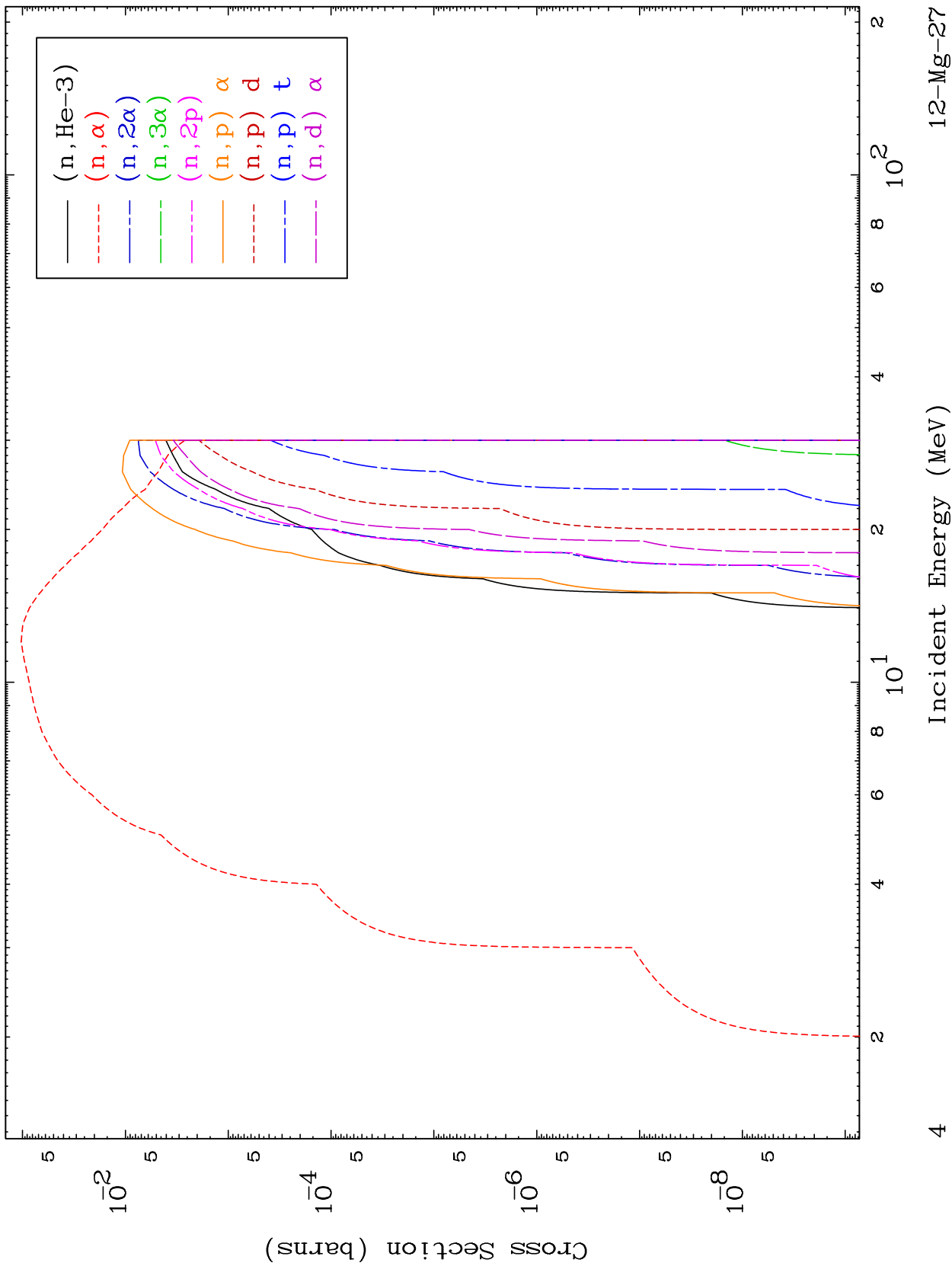


12-Mg-27

Incident Energy (MeV)

2

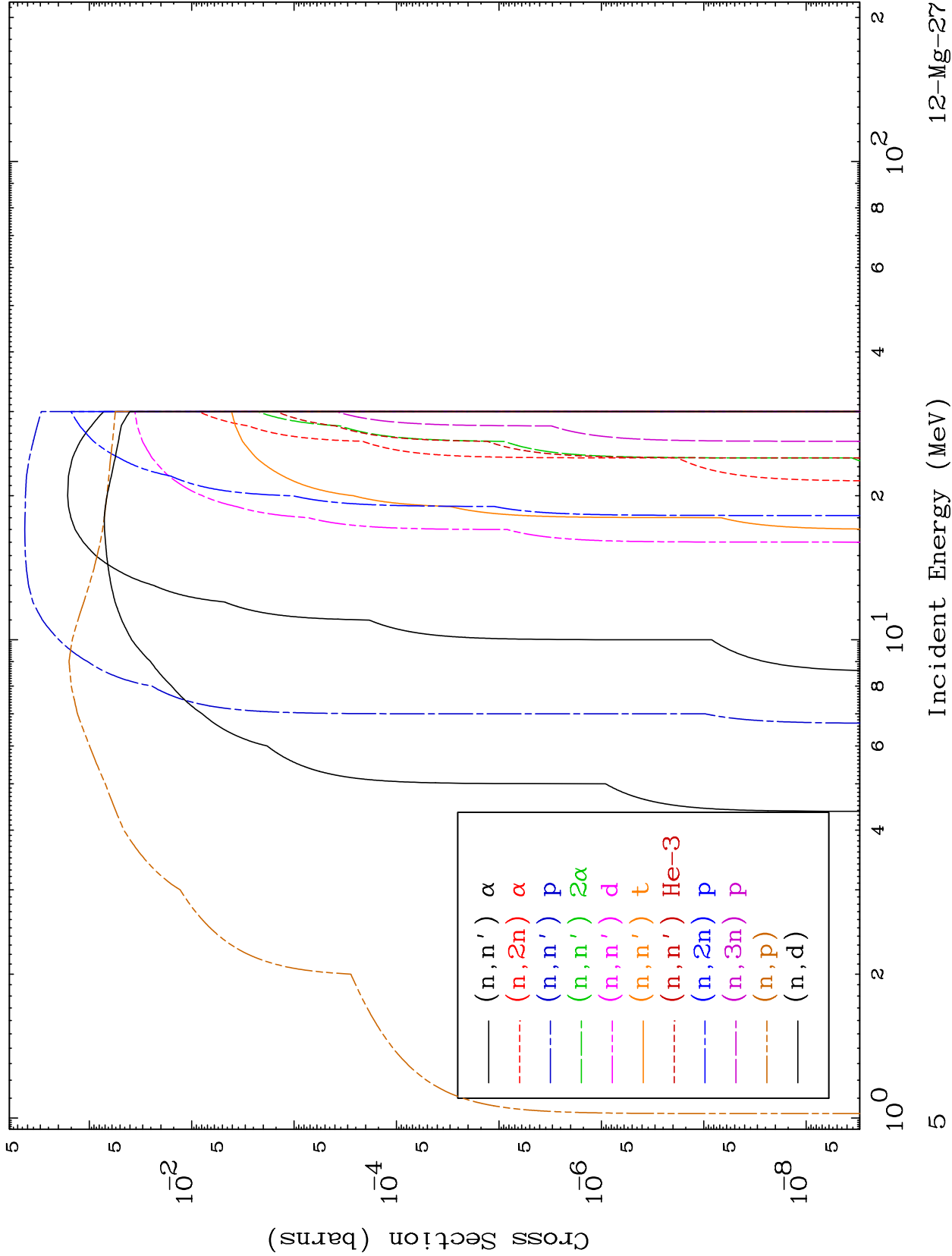




MAT 1234

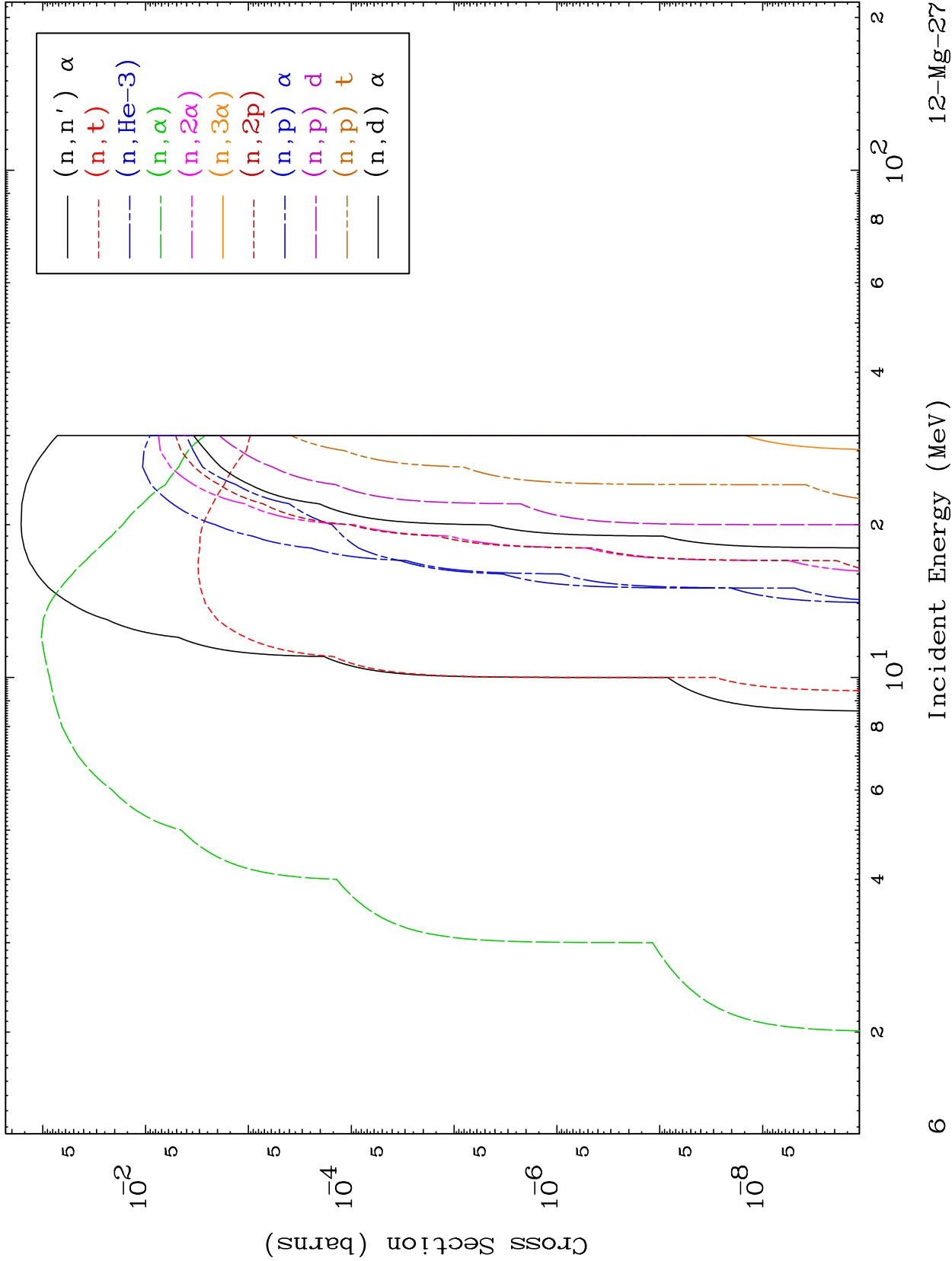
Proton Charged Particle
0 Kelvin Cross Sections

12-Mg-27



12-Mg-27

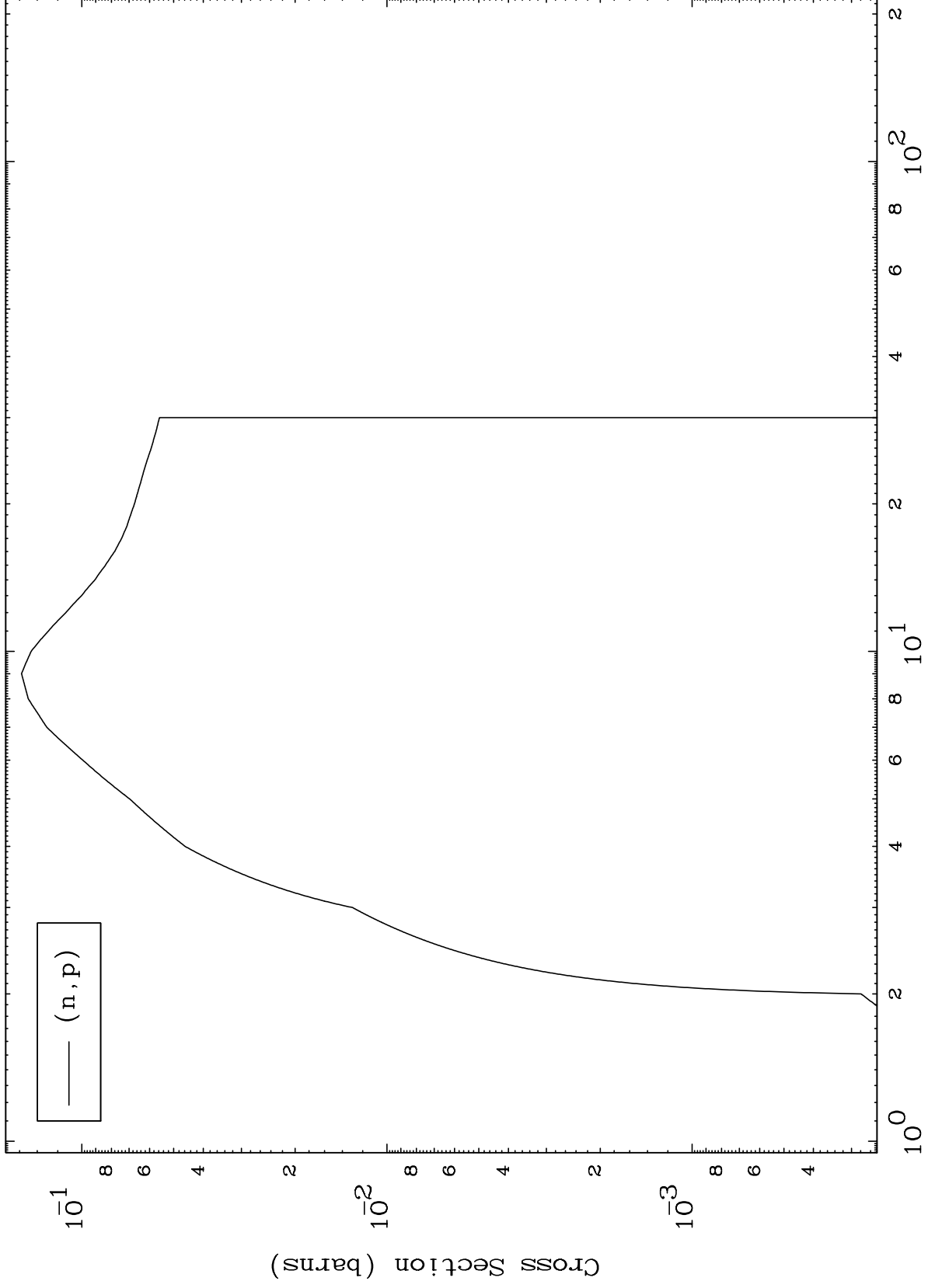
Incident Energy (MeV)



MAT 1234

(p,p) Levels
0 Kelvin Cross Sections

$^{12}\text{Mg-27}$



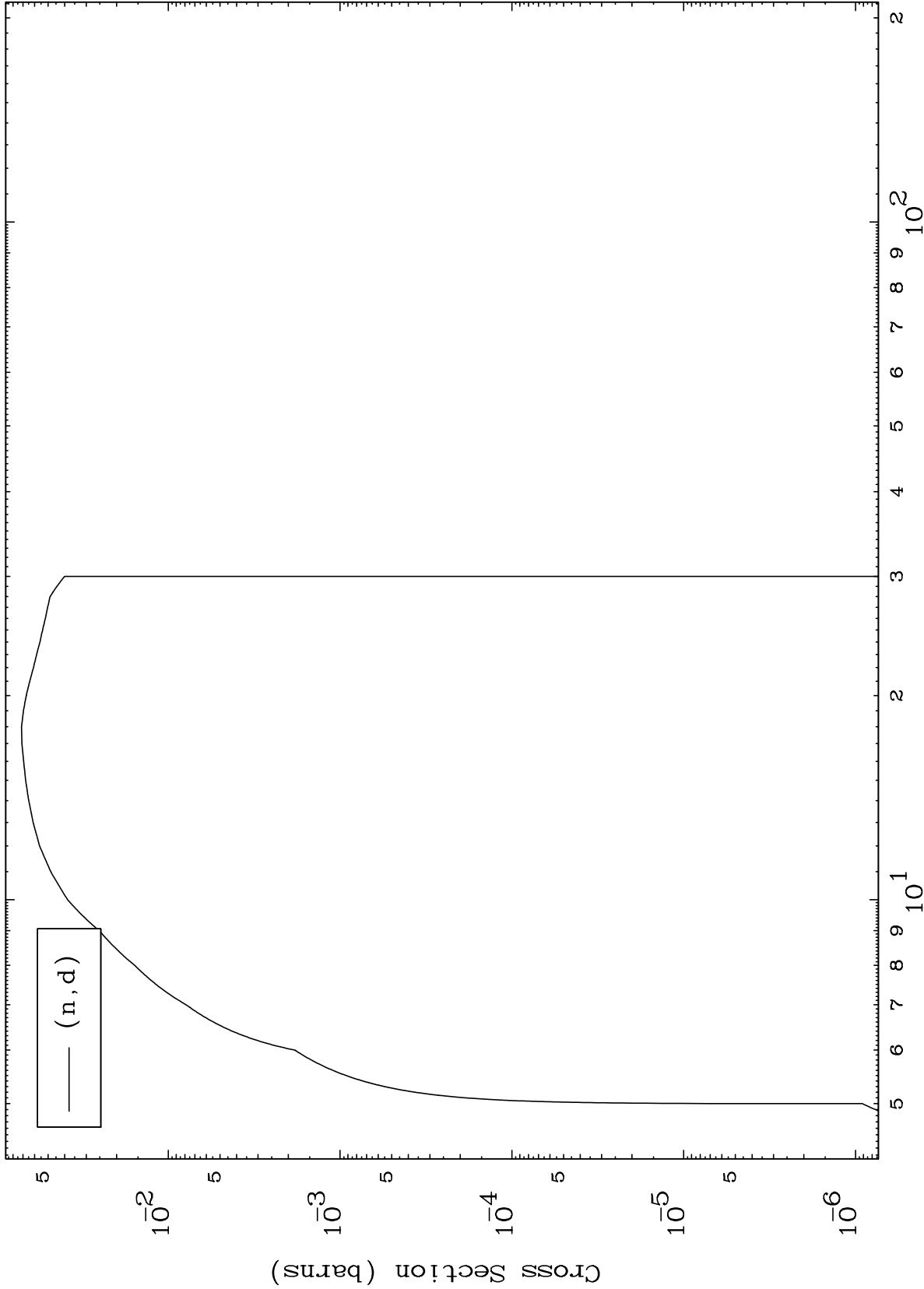
Incident Energy (MeV)

$^{12}\text{Mg-27}$

MAT 1234

(p,d) Levels
0 Kelvin Cross Sections

12-Mg-27

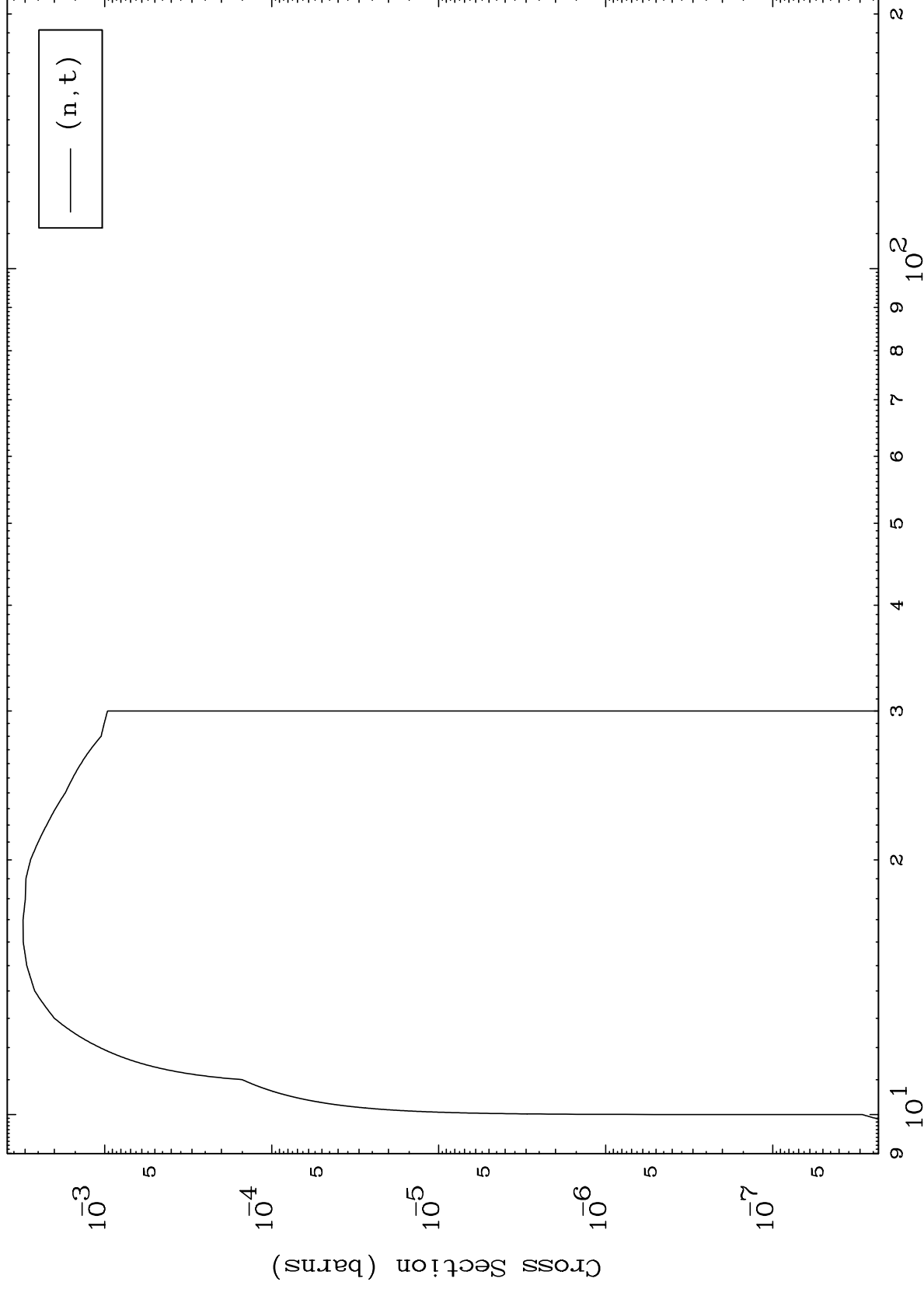


(n, d)

MAT 1234

(p, t) Levels
0 Kelvin Cross Sections

$^{12}\text{Mg-27}$



9

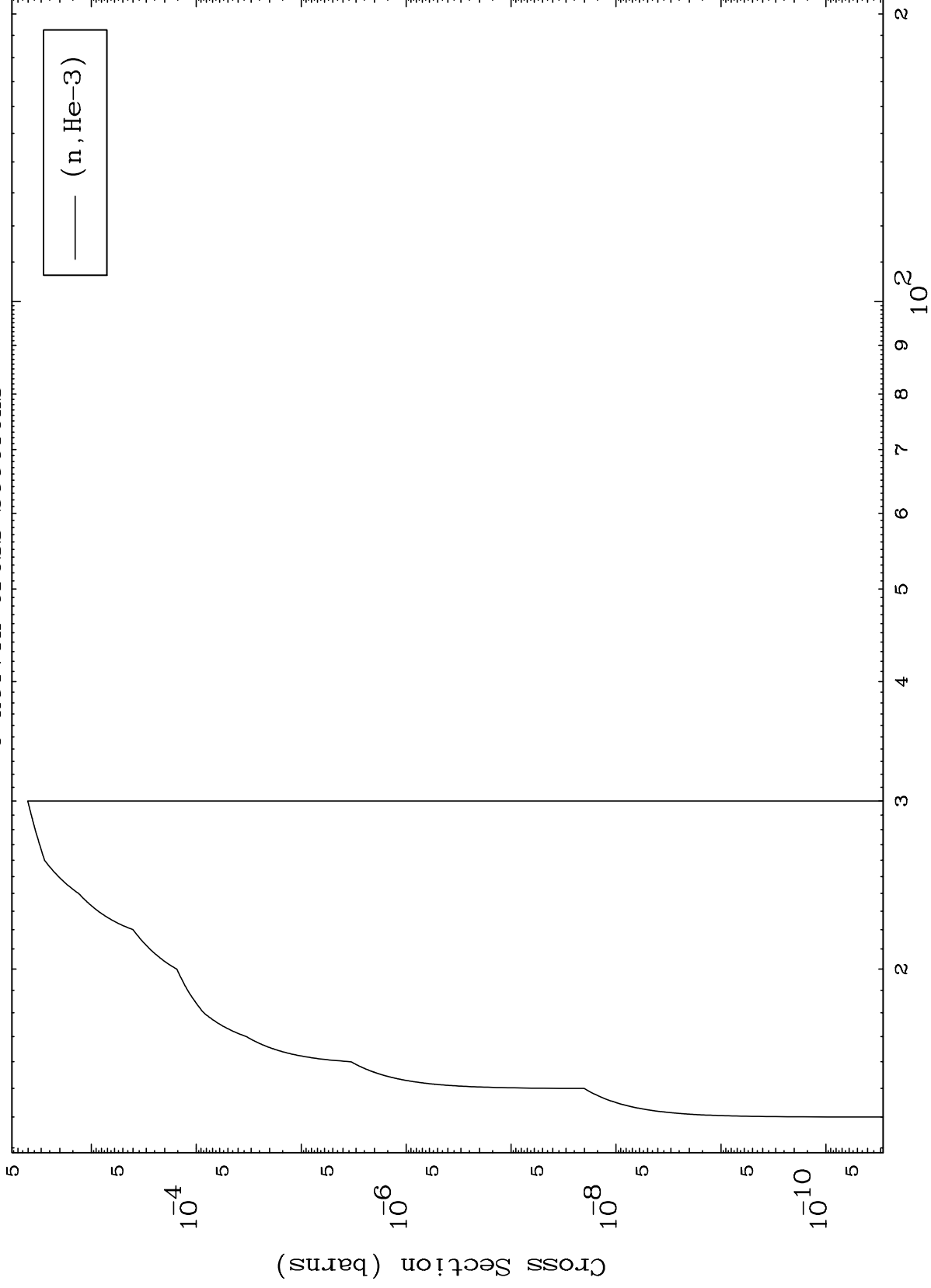
Incident Energy (MeV)

$^{12}\text{Mg-27}$

MAT 1234

(p,He3) Levels
0 Kelvin Cross Sections

12-Mg-27

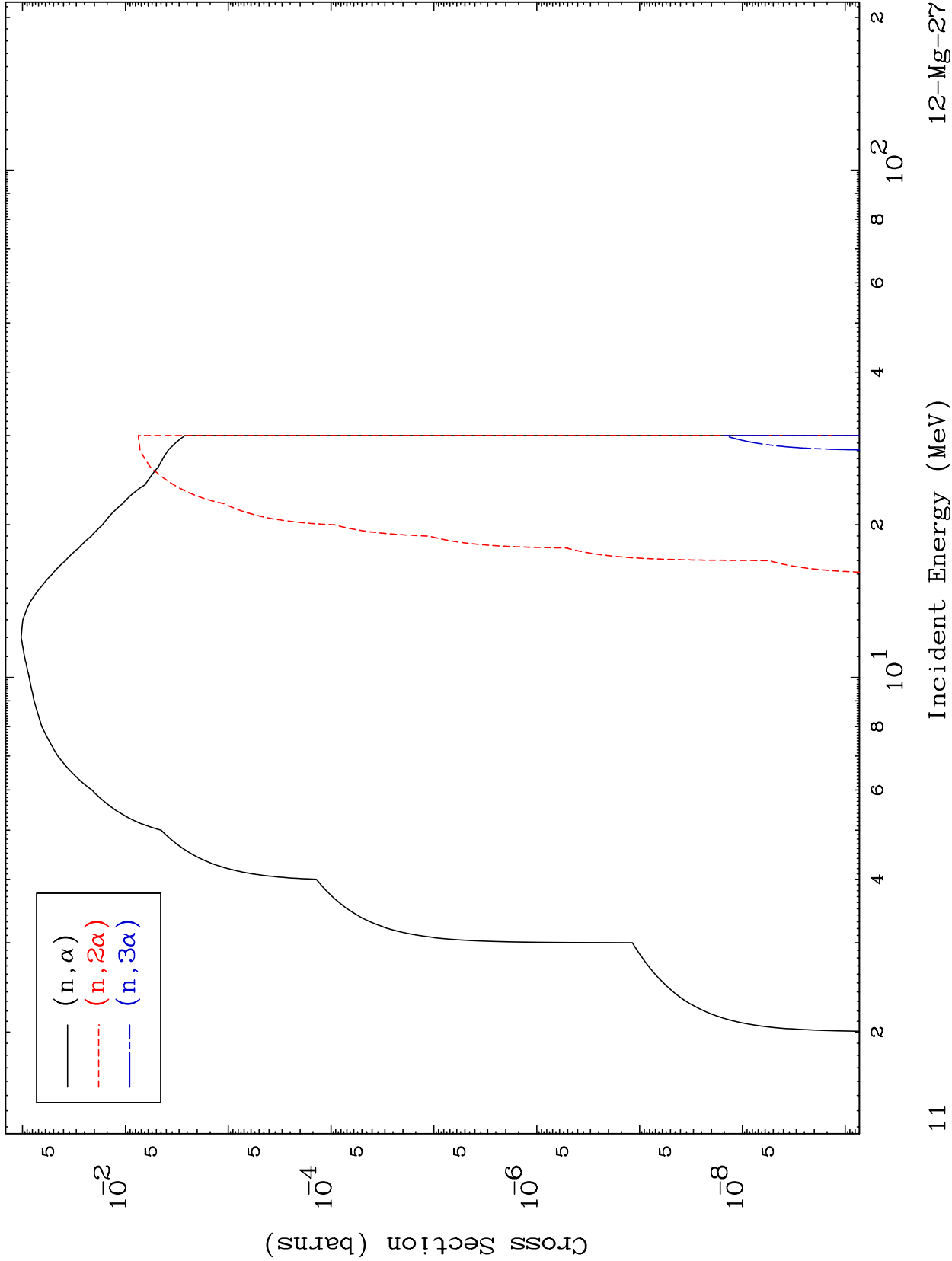


(n, He-3)

12-Mg-27

Incident Energy (MeV)

10

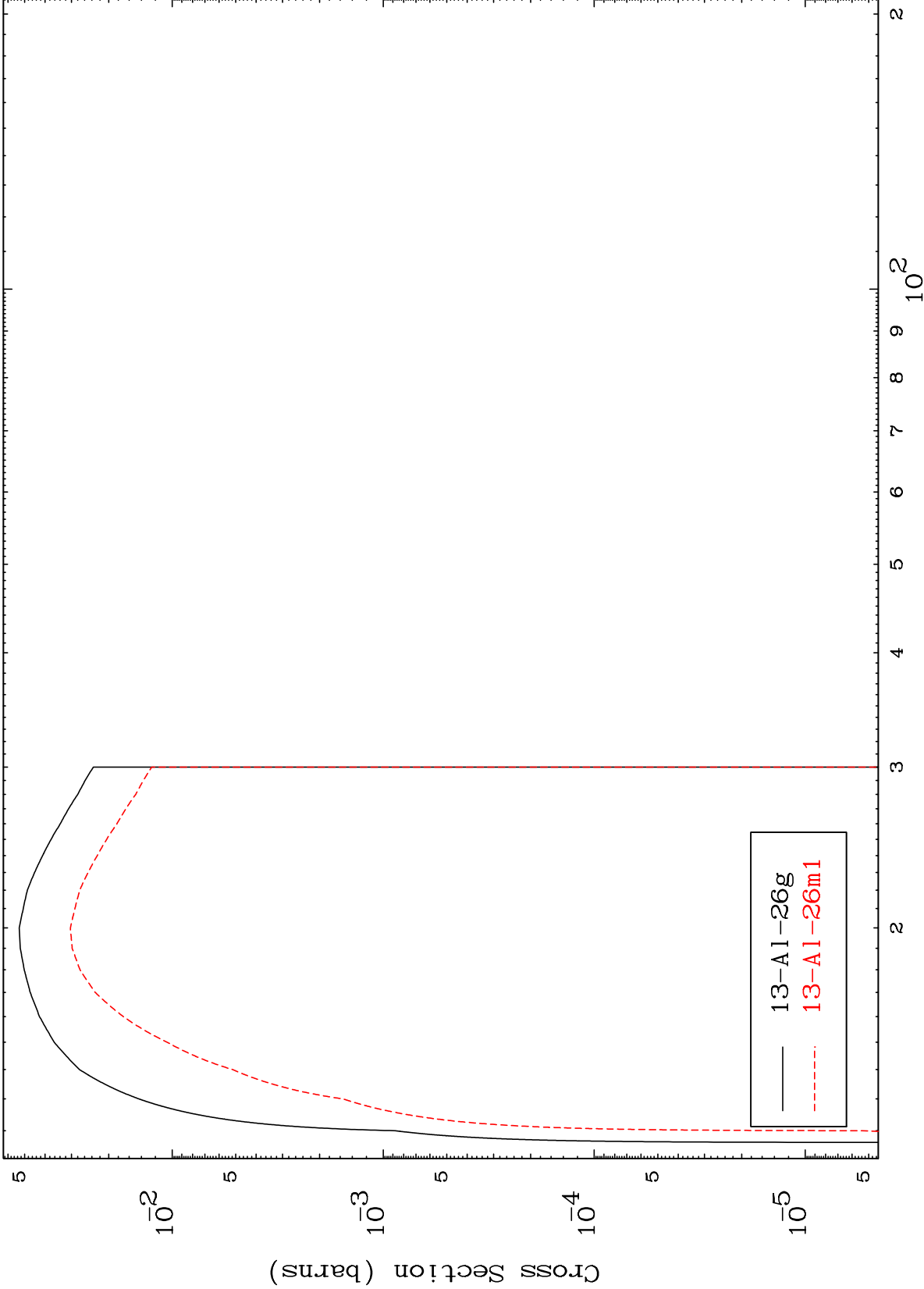


MAT 1234

(n,2n)

¹²Mg-27

Radionuclide Production Cross Section



12

Incident Energy (MeV)

¹²Mg-27