

Program EVALPLOT
(Version 2021-1)

by

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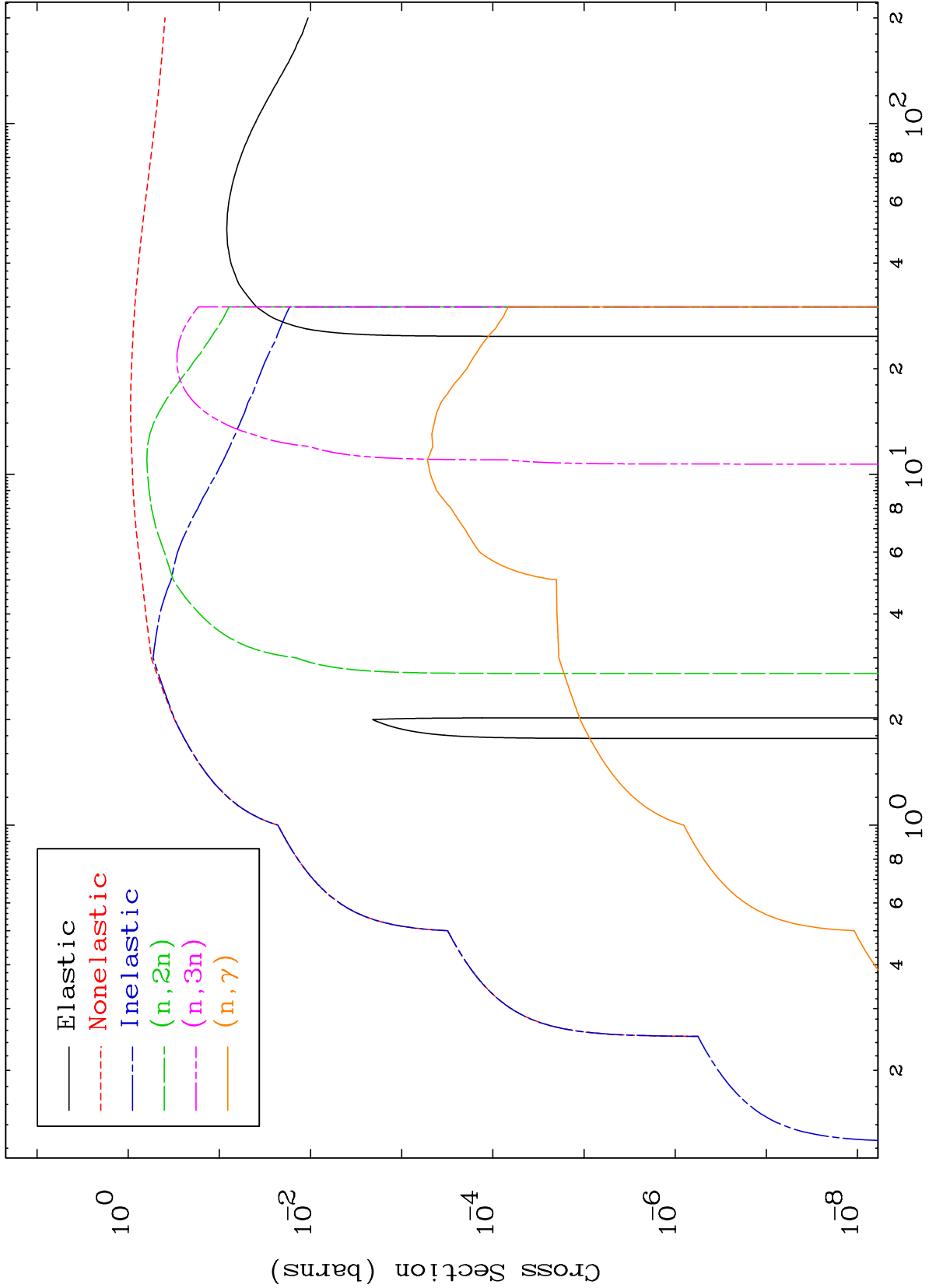
Press Mouse Button to Start

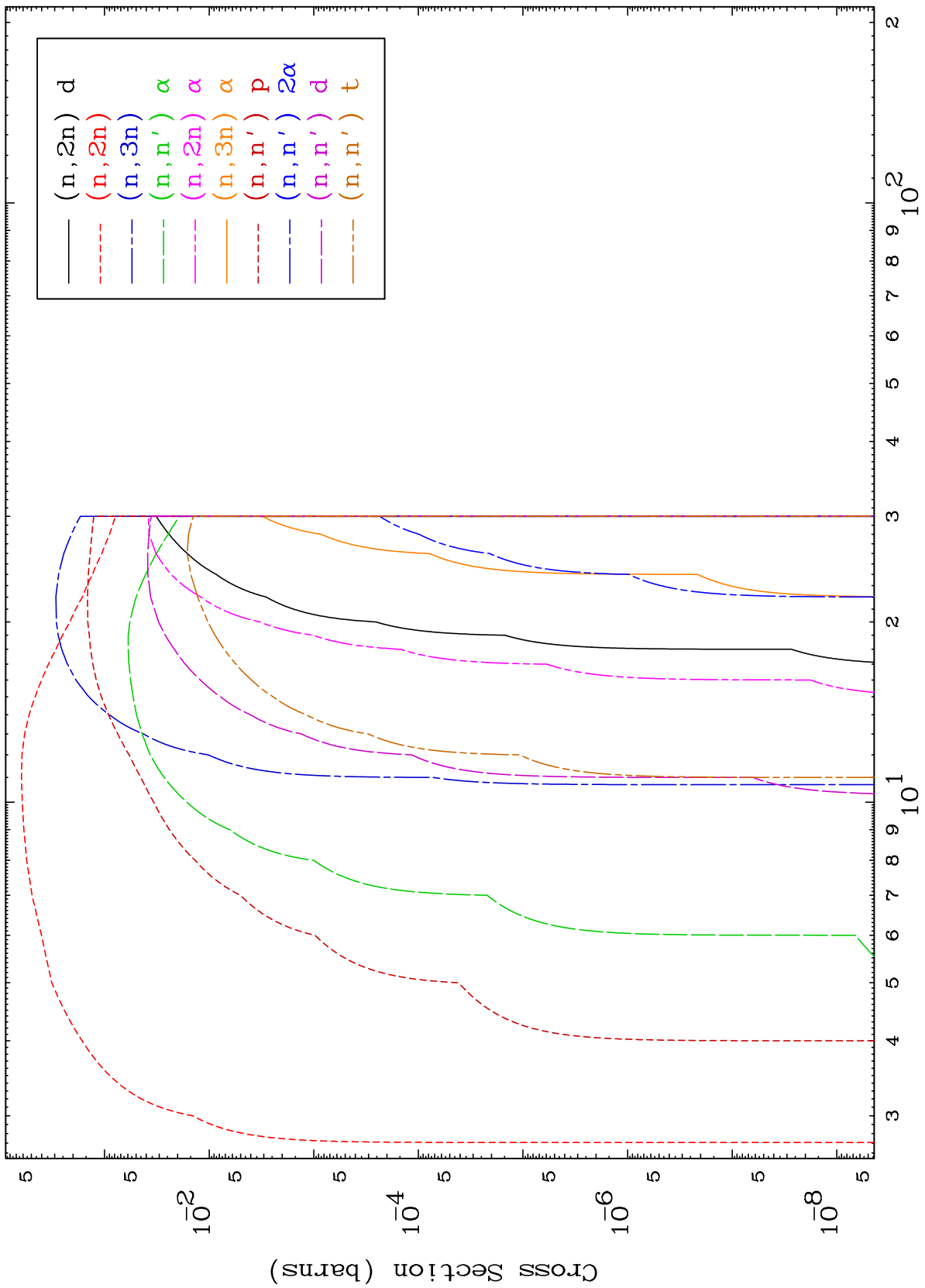
MAT 1240

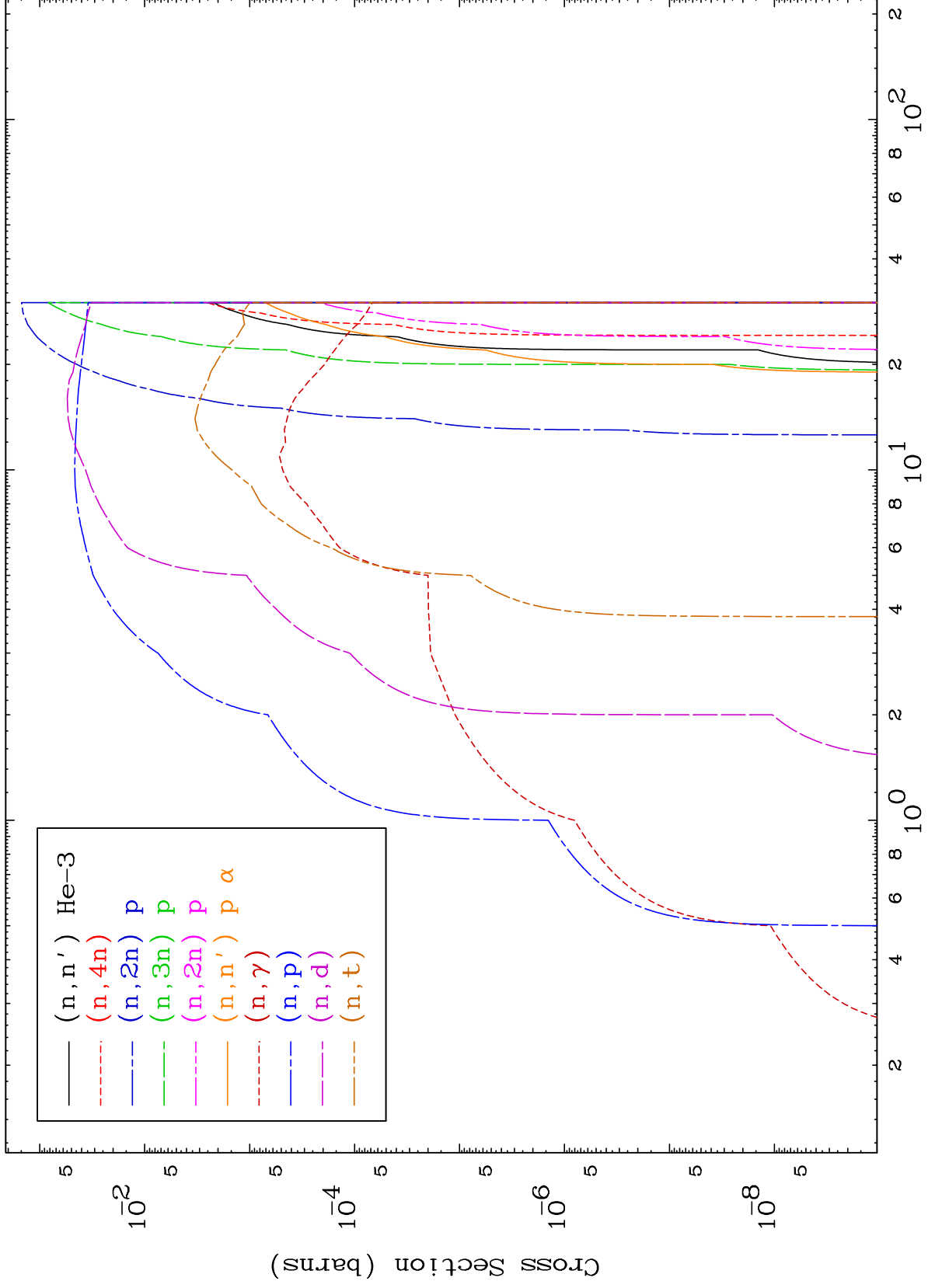
Proton Major

12-Mg-29

0 Kelvin Cross Sections



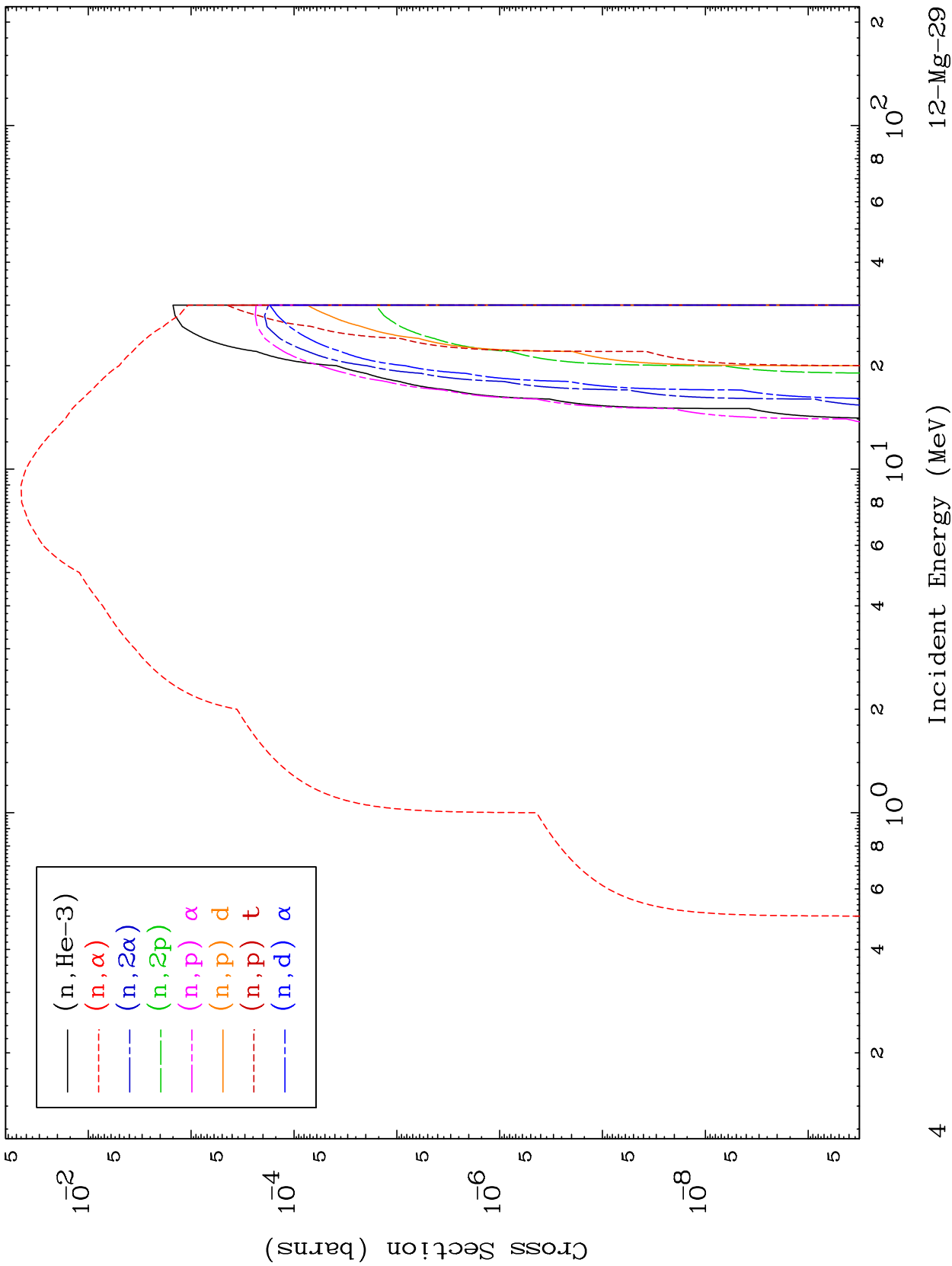


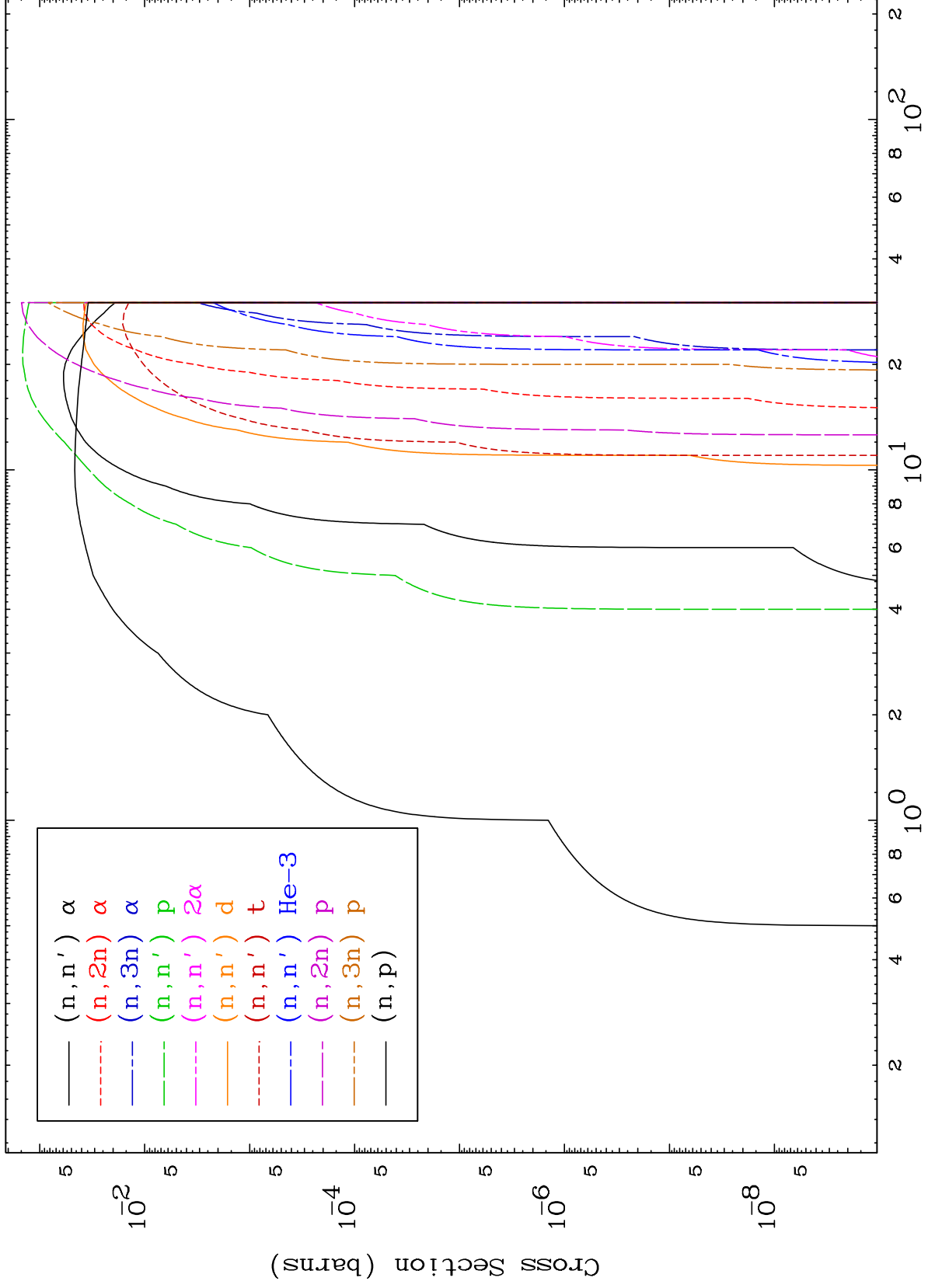


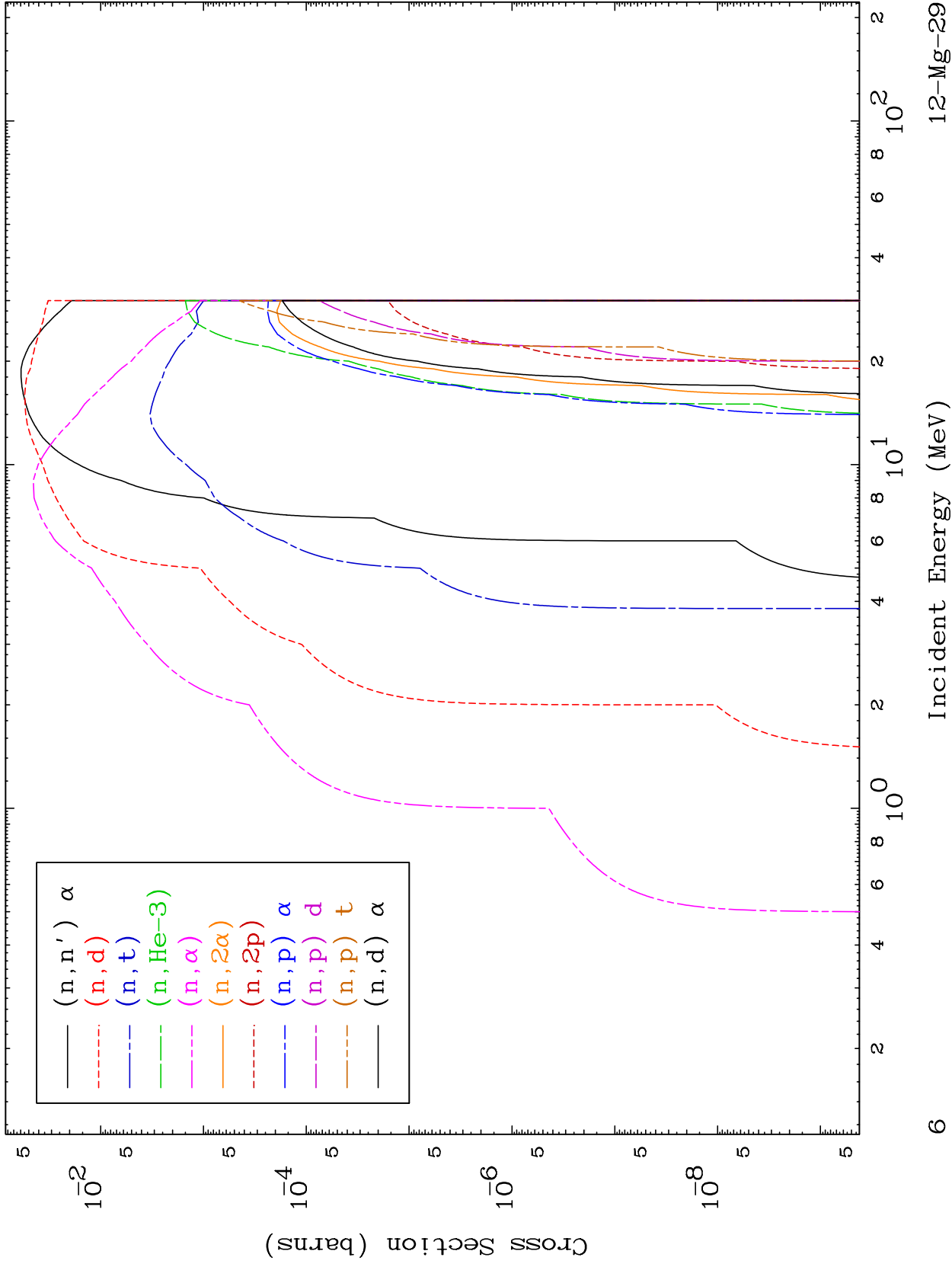
MAT 1240

Proton Neutron Absorption
0 Kelvin Cross Sections

12-Mg-29



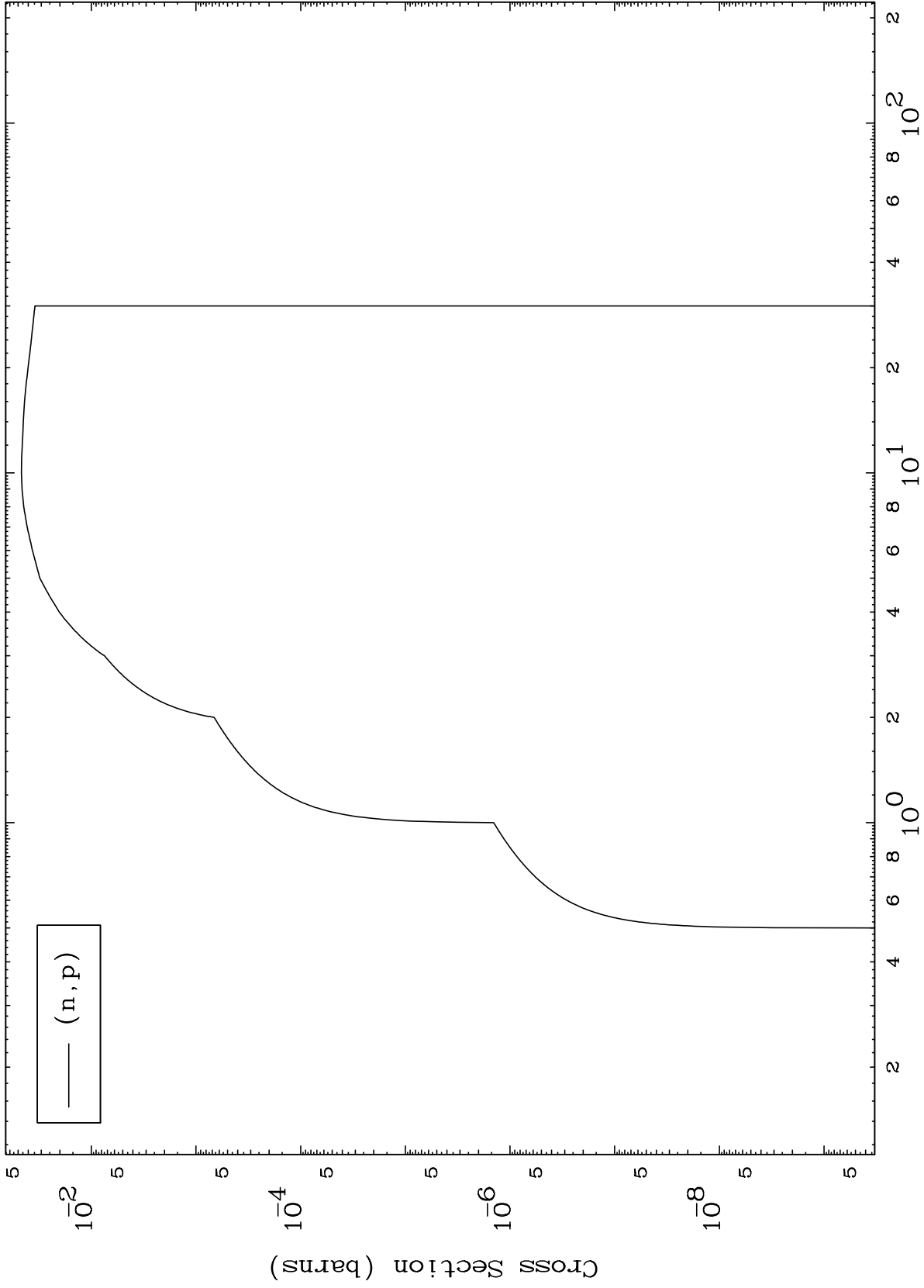




MAT 1240

(p,p) Levels
0 Kelvin Cross Sections

$^{12}\text{Mg-29}$



7

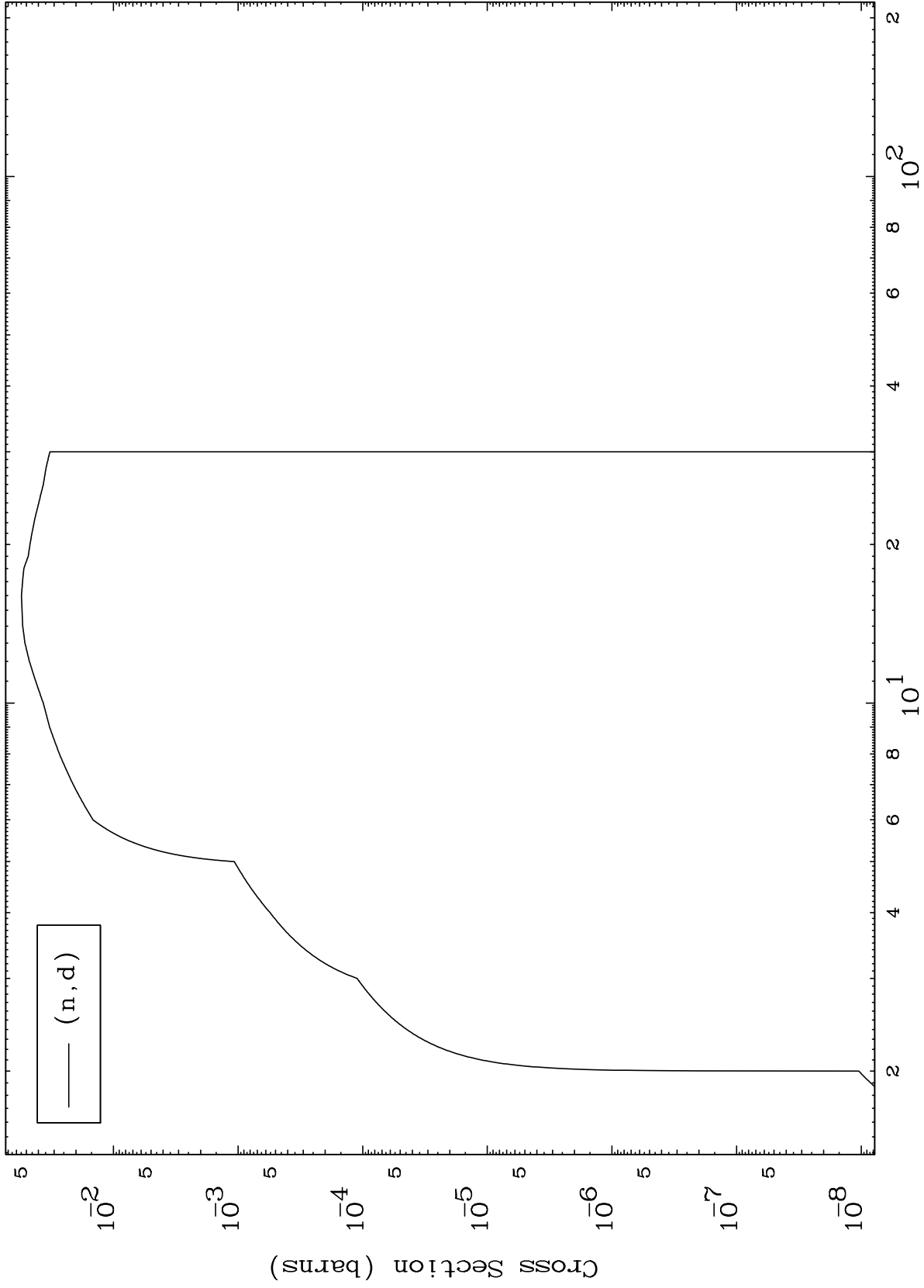
Incident Energy (MeV)

$^{12}\text{Mg-29}$

MAT 1240

(p,d) Levels
0 Kelvin Cross Sections

¹²Mg-29



8

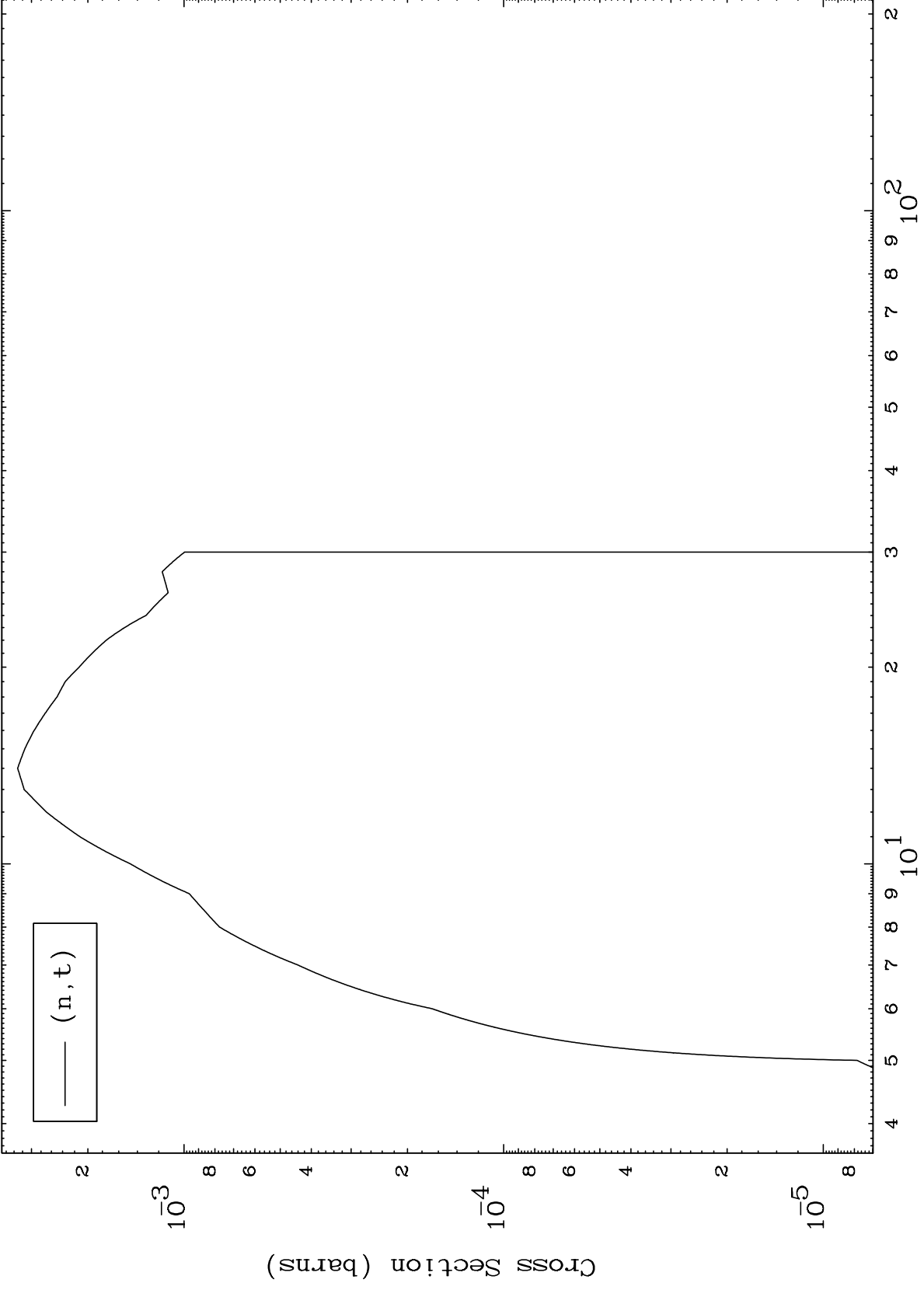
Incident Energy (MeV)

¹²Mg-29

MAT 1240

(p, t) Levels
0 Kelvin Cross Sections

¹²Mg-29



9

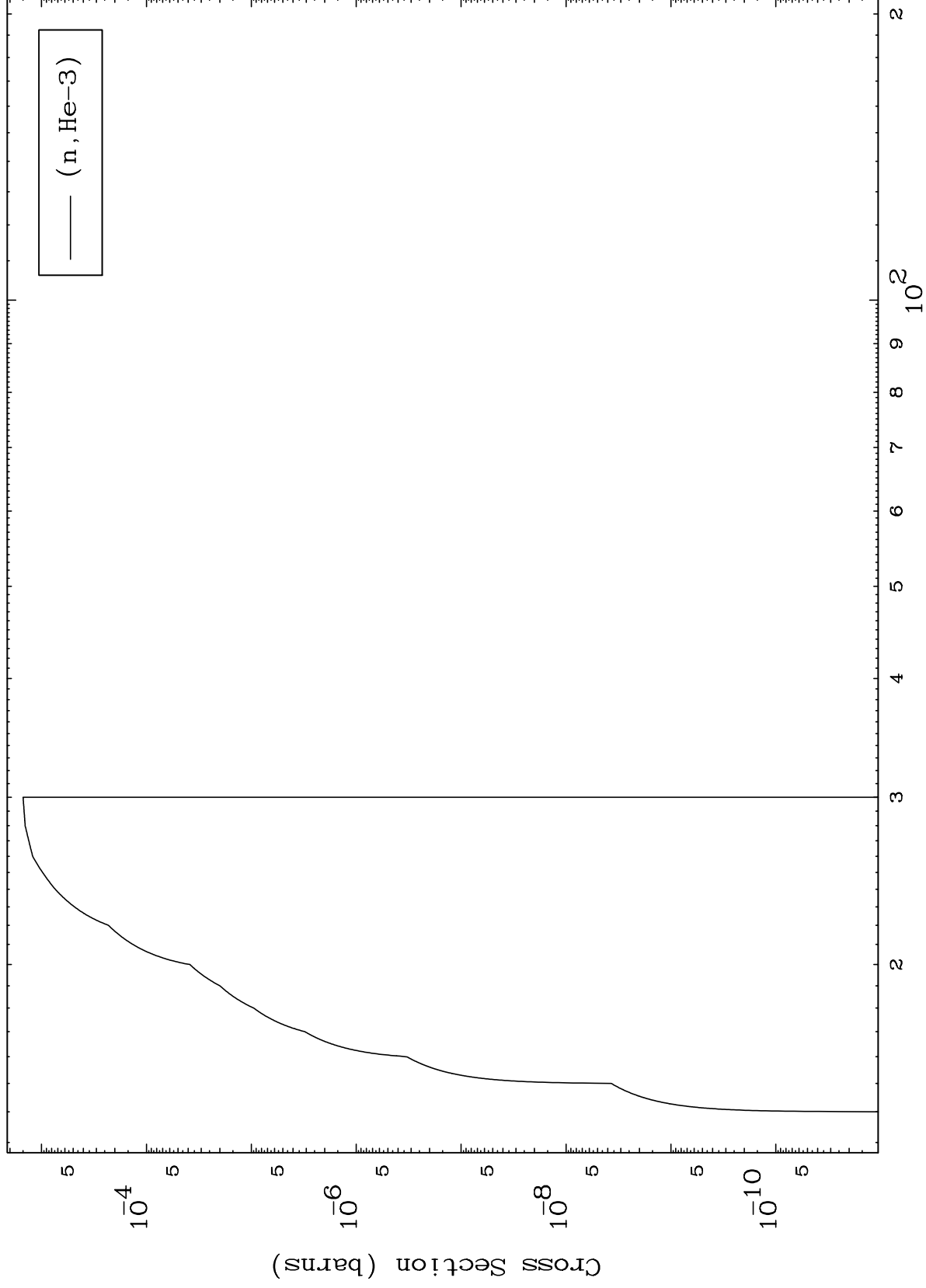
Incident Energy (MeV)

¹²Mg-29

MAT 1240

(p,He3) Levels
0 Kelvin Cross Sections

12-Mg-29



10

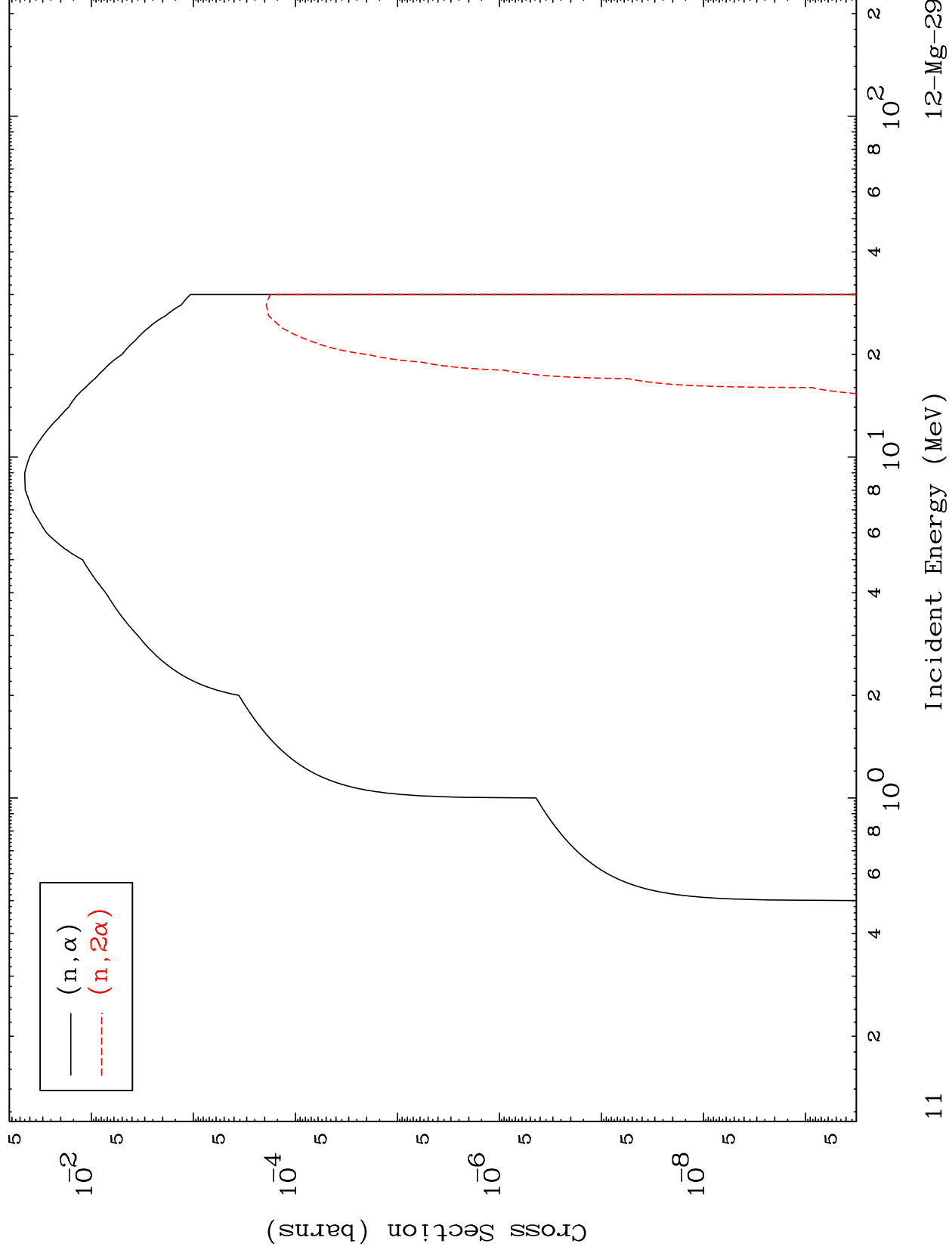
Incident Energy (MeV)

12-Mg-29

MAT 1240

(p, α) Levels
0 Kelvin Cross Sections

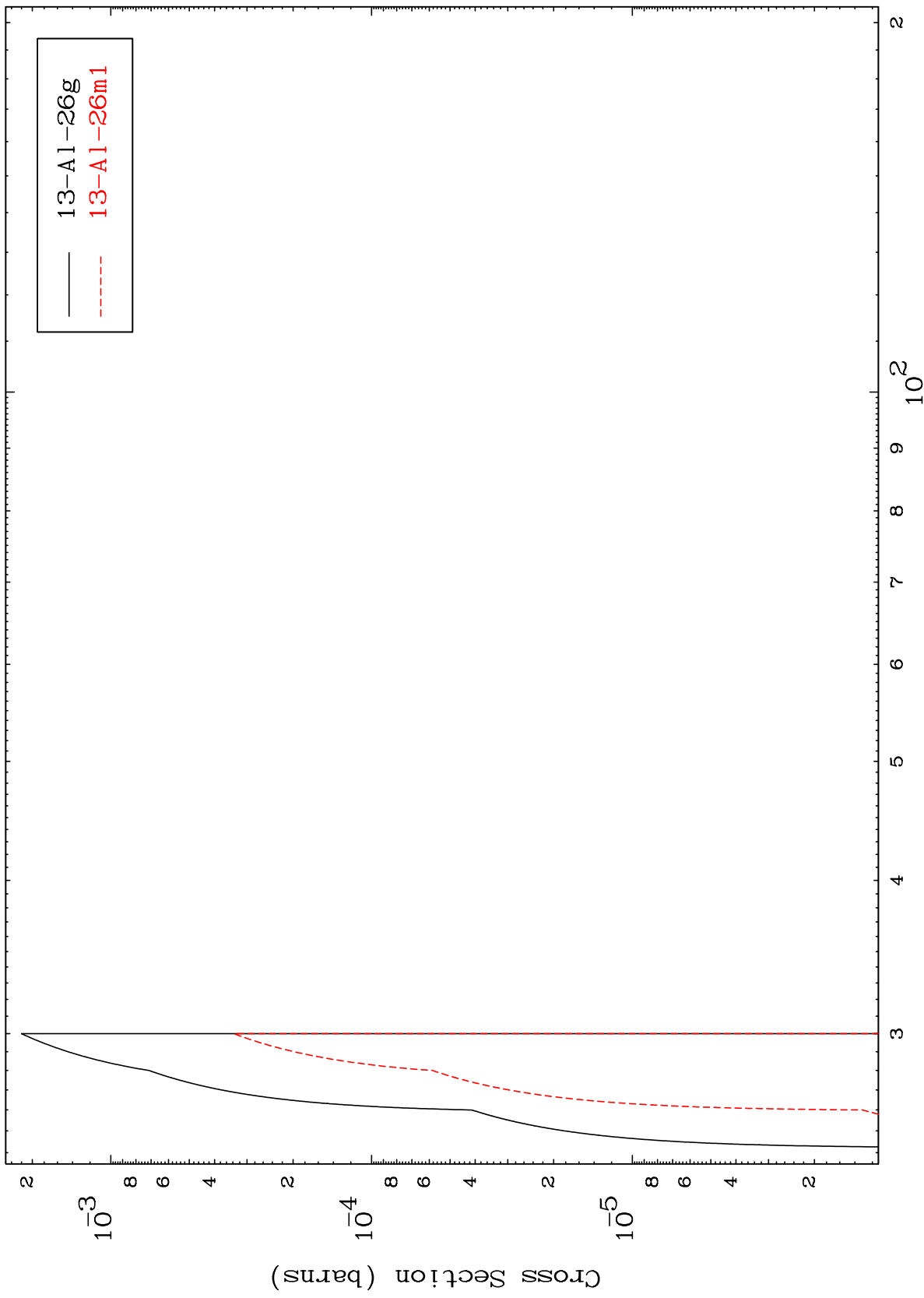
$^{12}\text{Mg-29}$



MAT 1240

12-Mg-29

(n,4n)
Radionuclide Production Cross Section



12

12-Mg-29

Incident Energy (MeV)