

Program EVALPLOT
(Version 2021-1)

by

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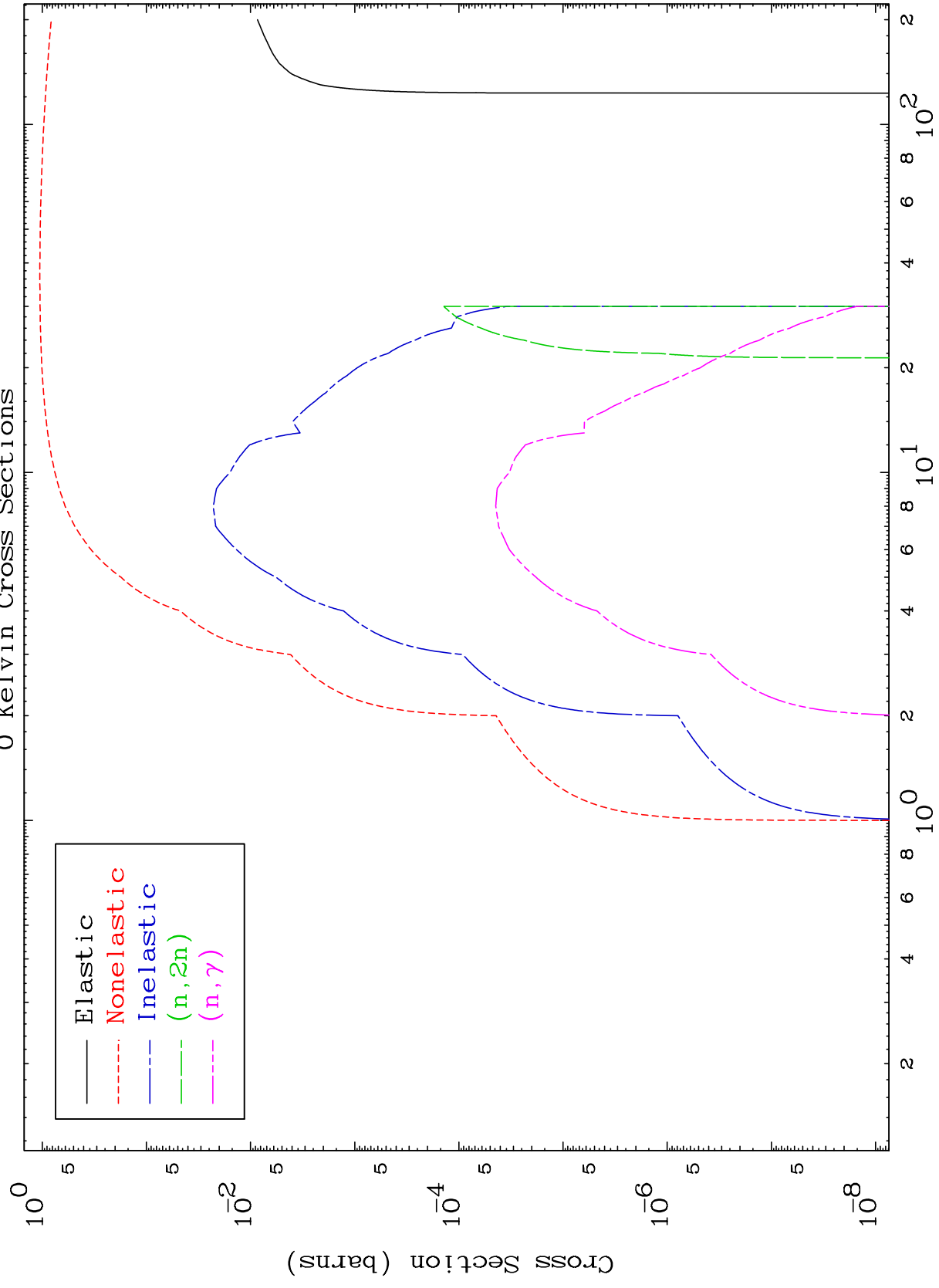
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1225

He-3 Major
0 Kelvin Cross Sections

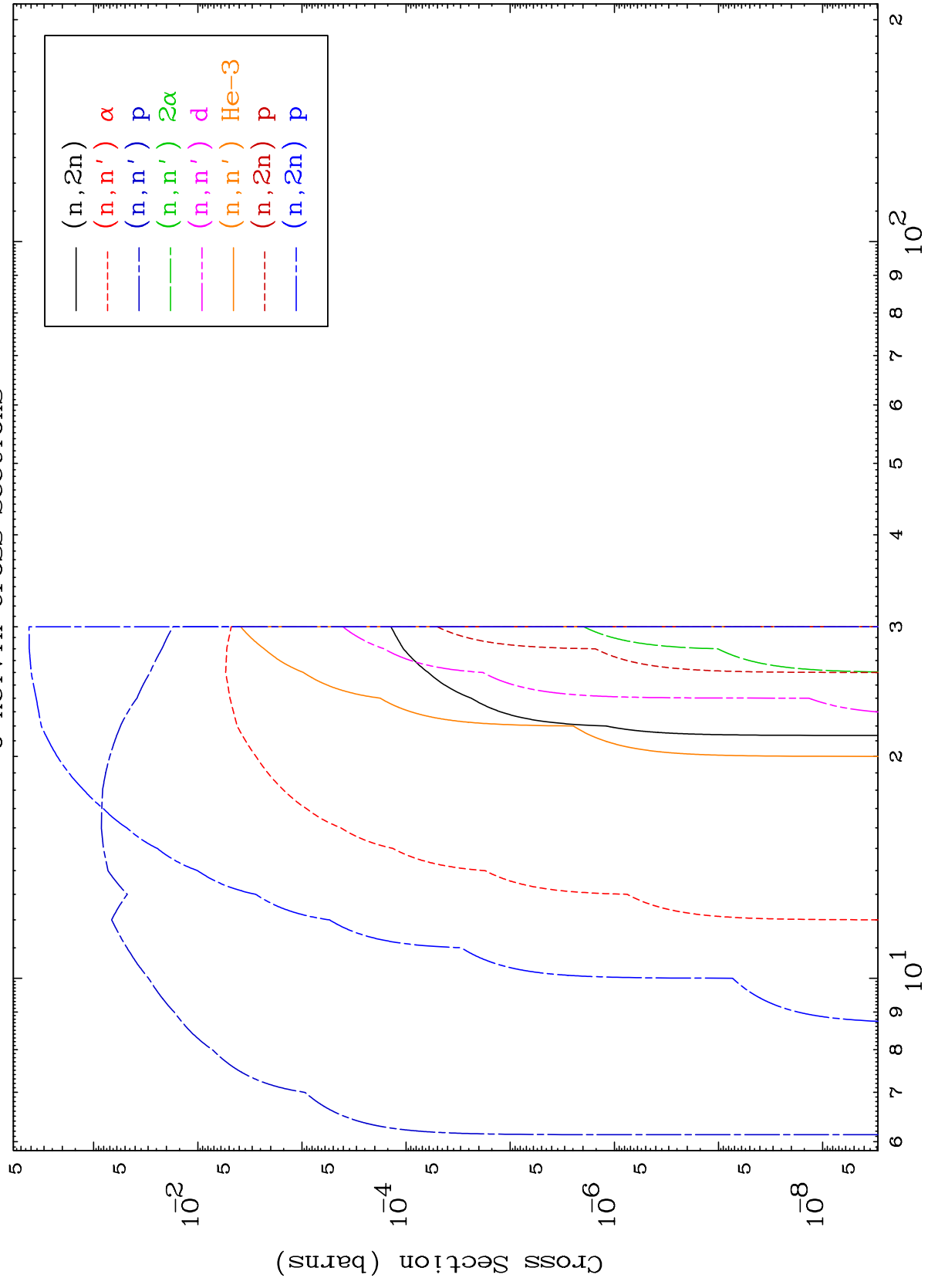
12-Mg-24



MAT 1225

He-3 Neutron Absorption
0 Kelvin Cross Sections

12-Mg-24



2

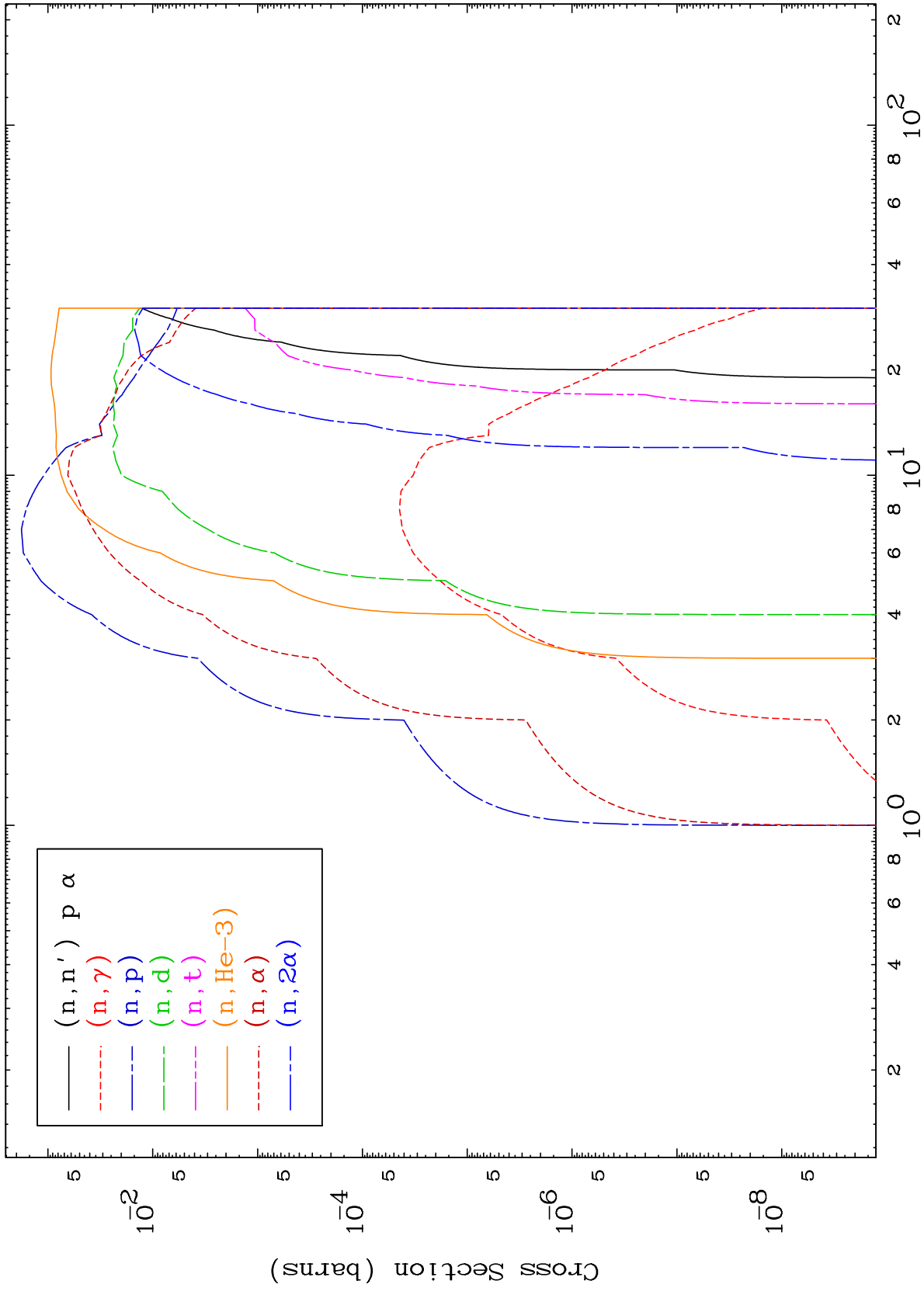
Incident Energy (MeV)

12-Mg-24

MAT 1225

He-3 Neutron Absorption
0 Kelvin Cross Sections

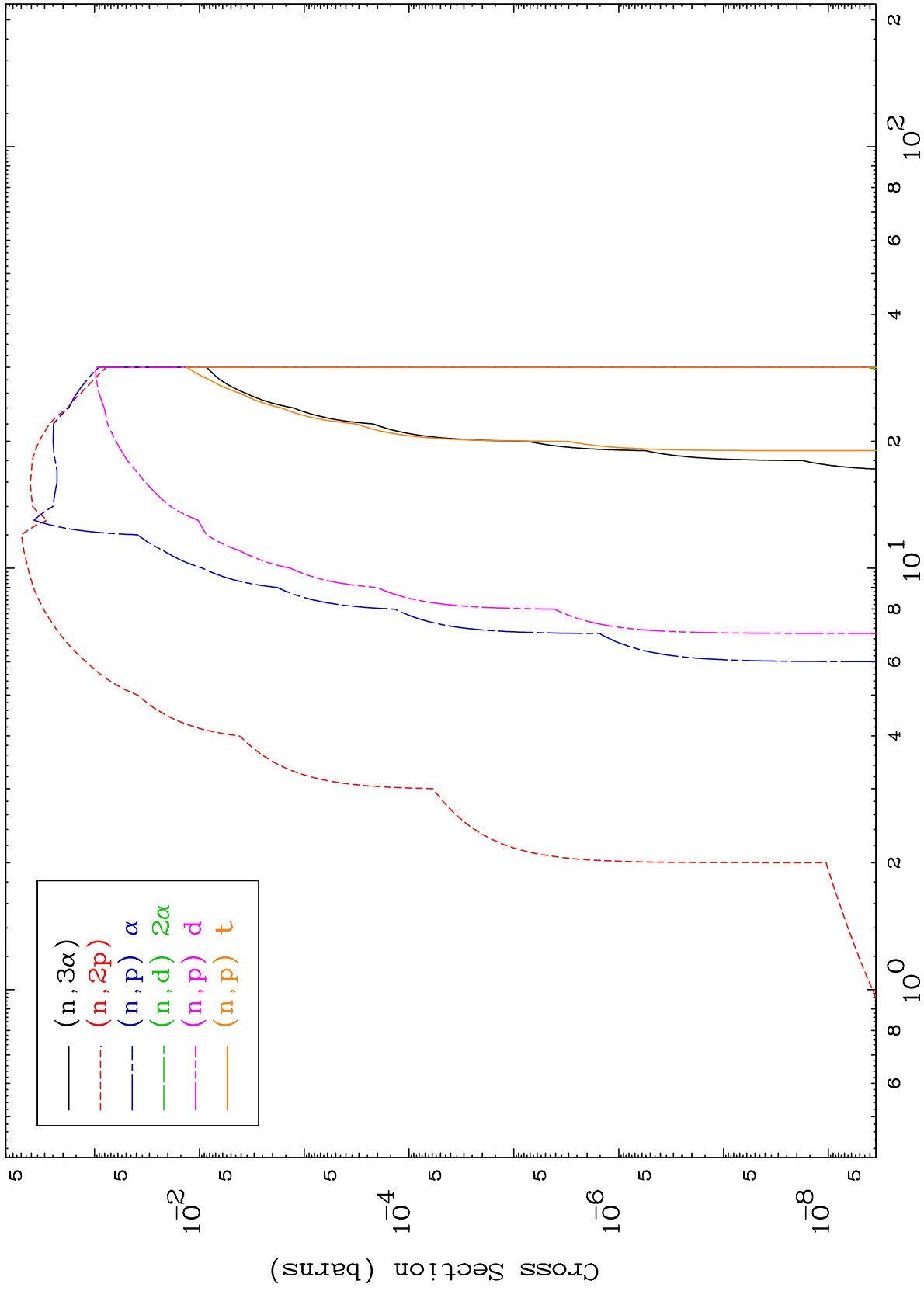
12-Mg-24

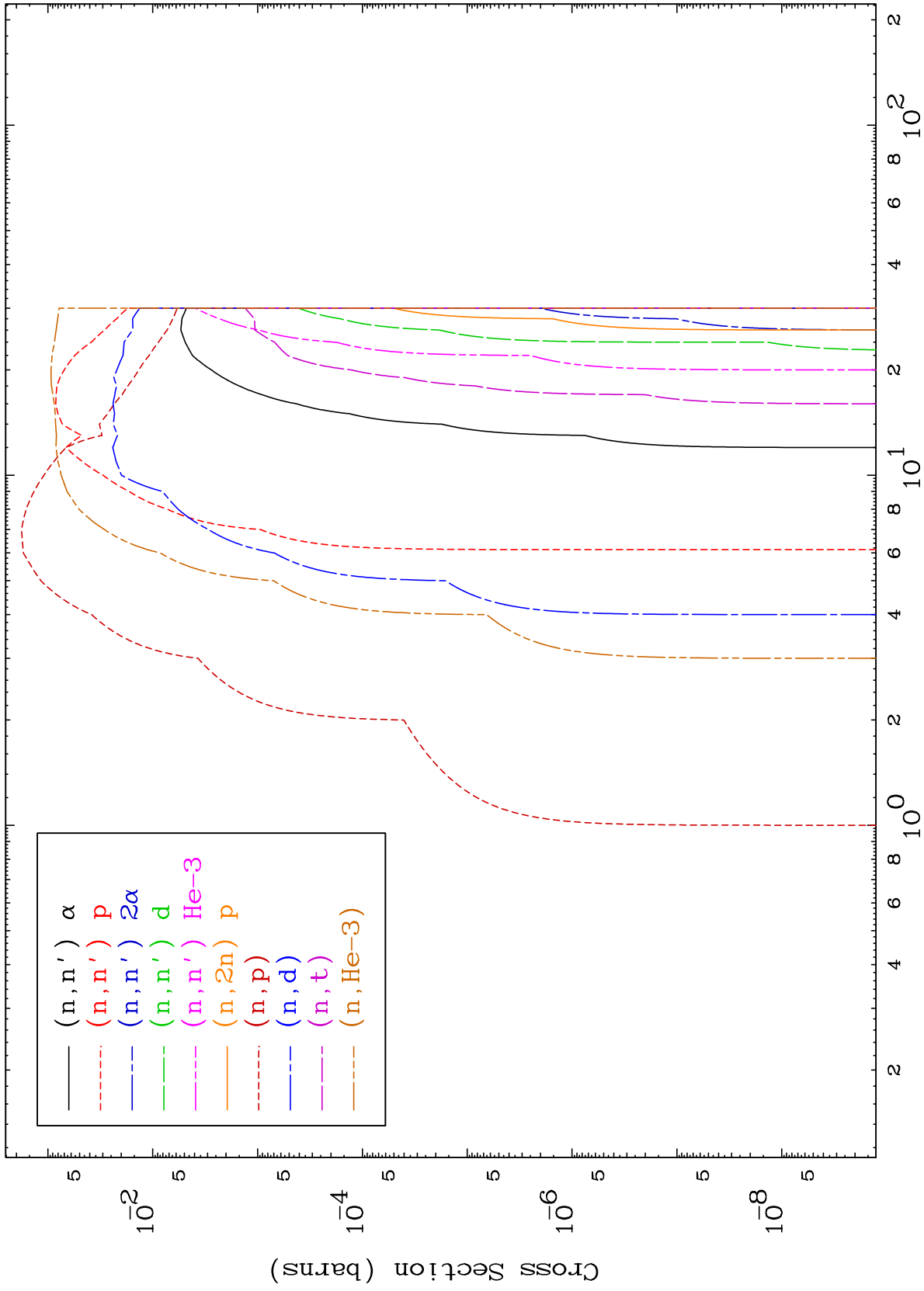


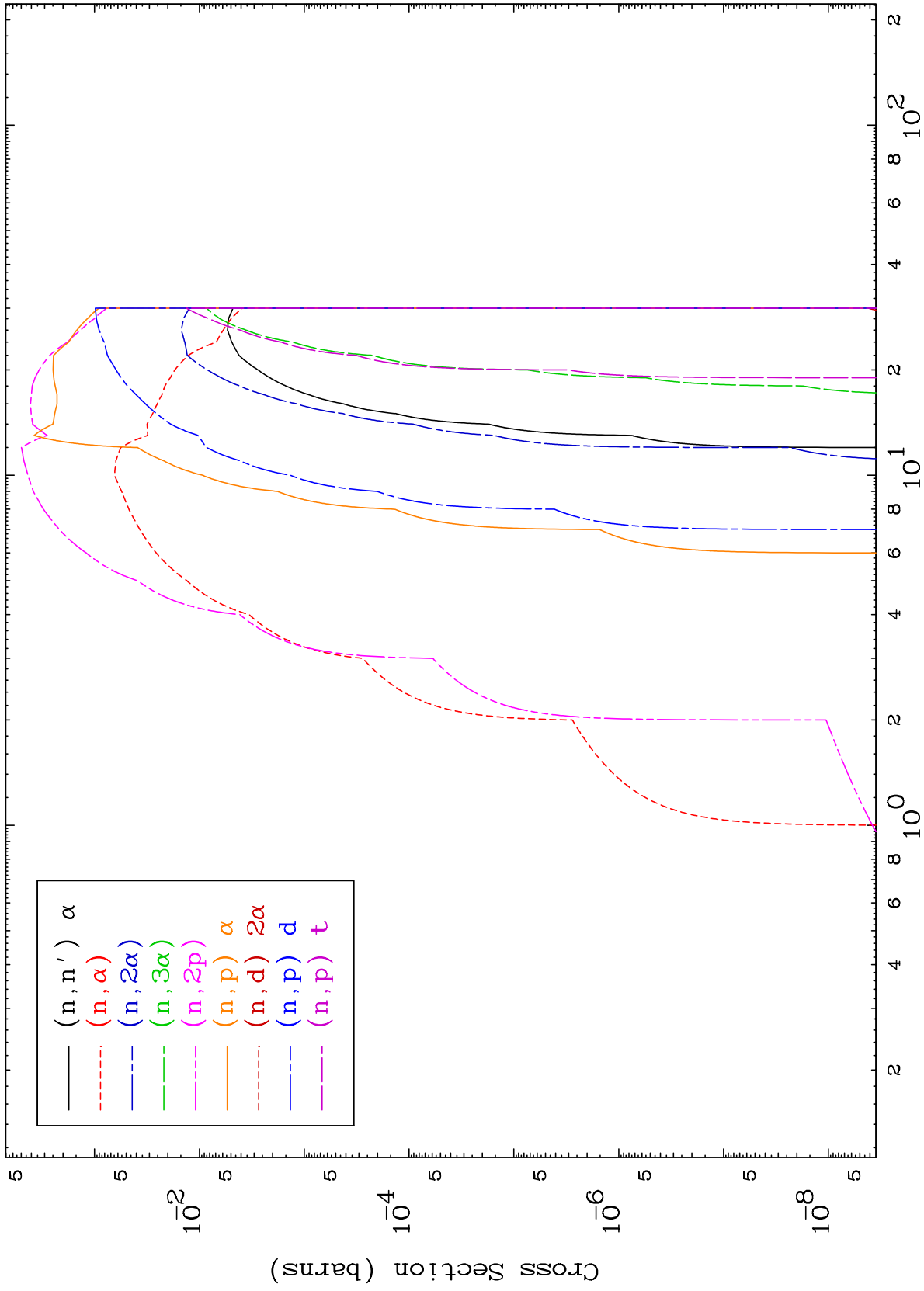
MAT 1225

He-3 Neutron Absorption
0 Kelvin Cross Sections

12-Mg-24



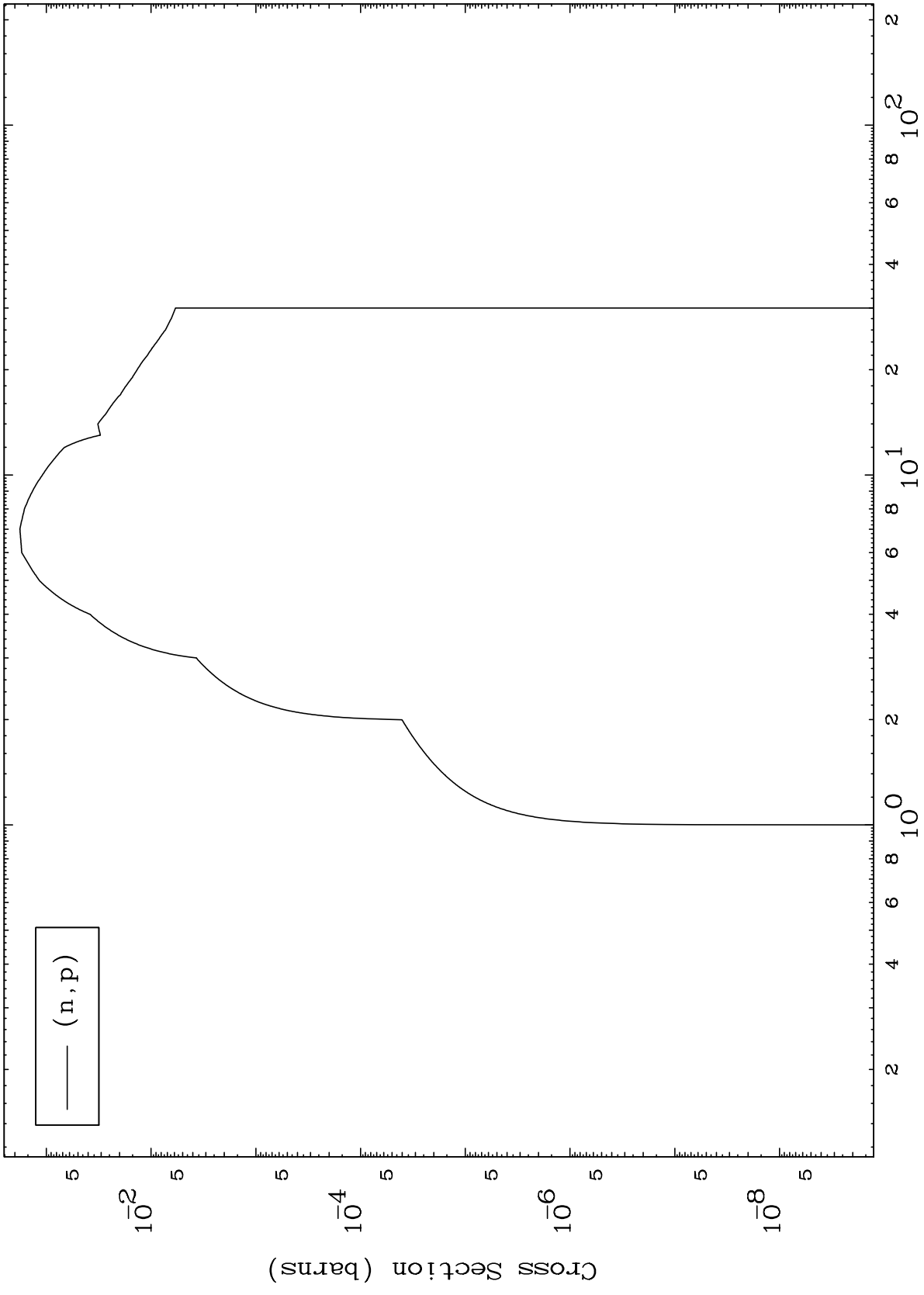




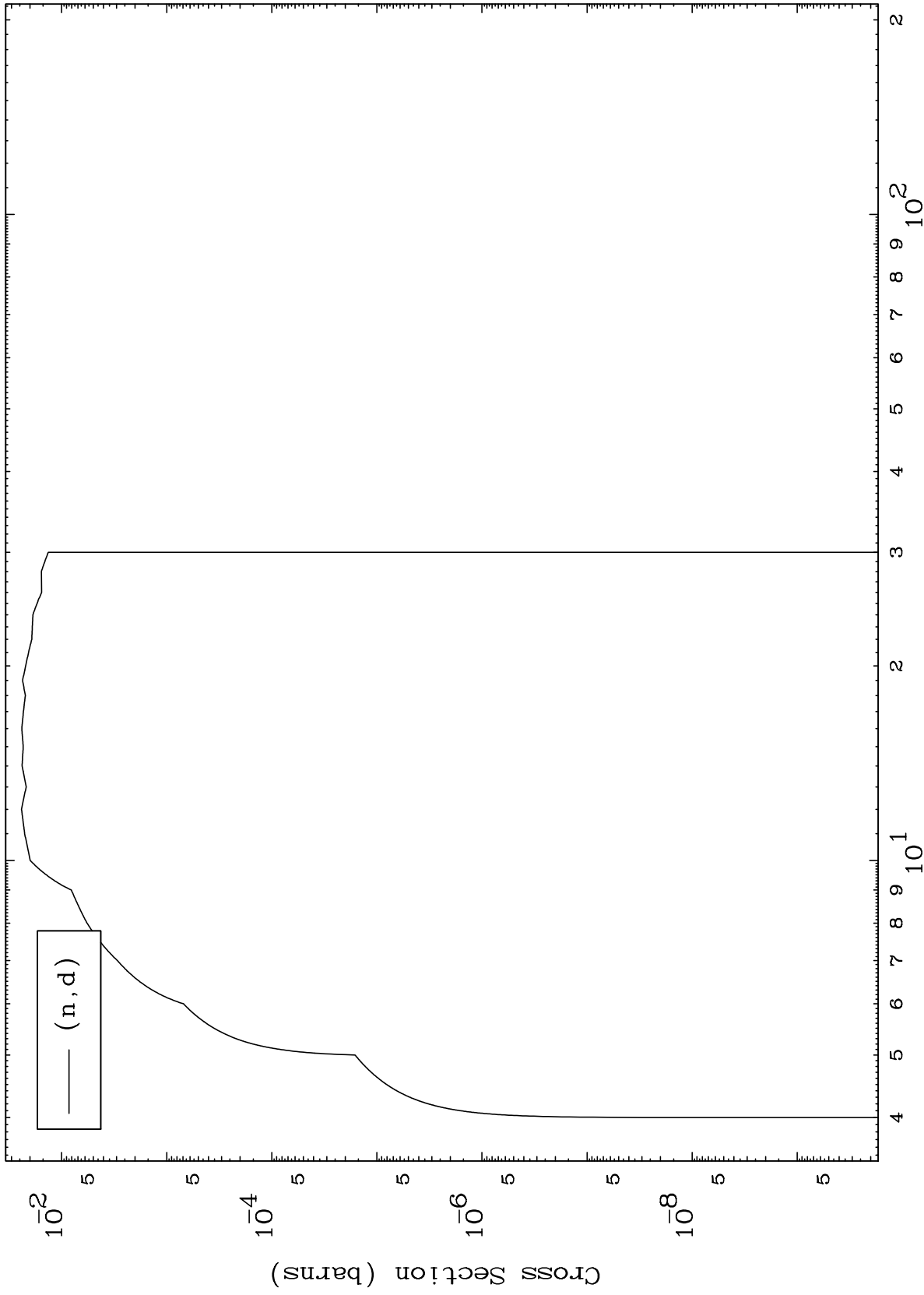
MAT 1225

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

12-Mg-24



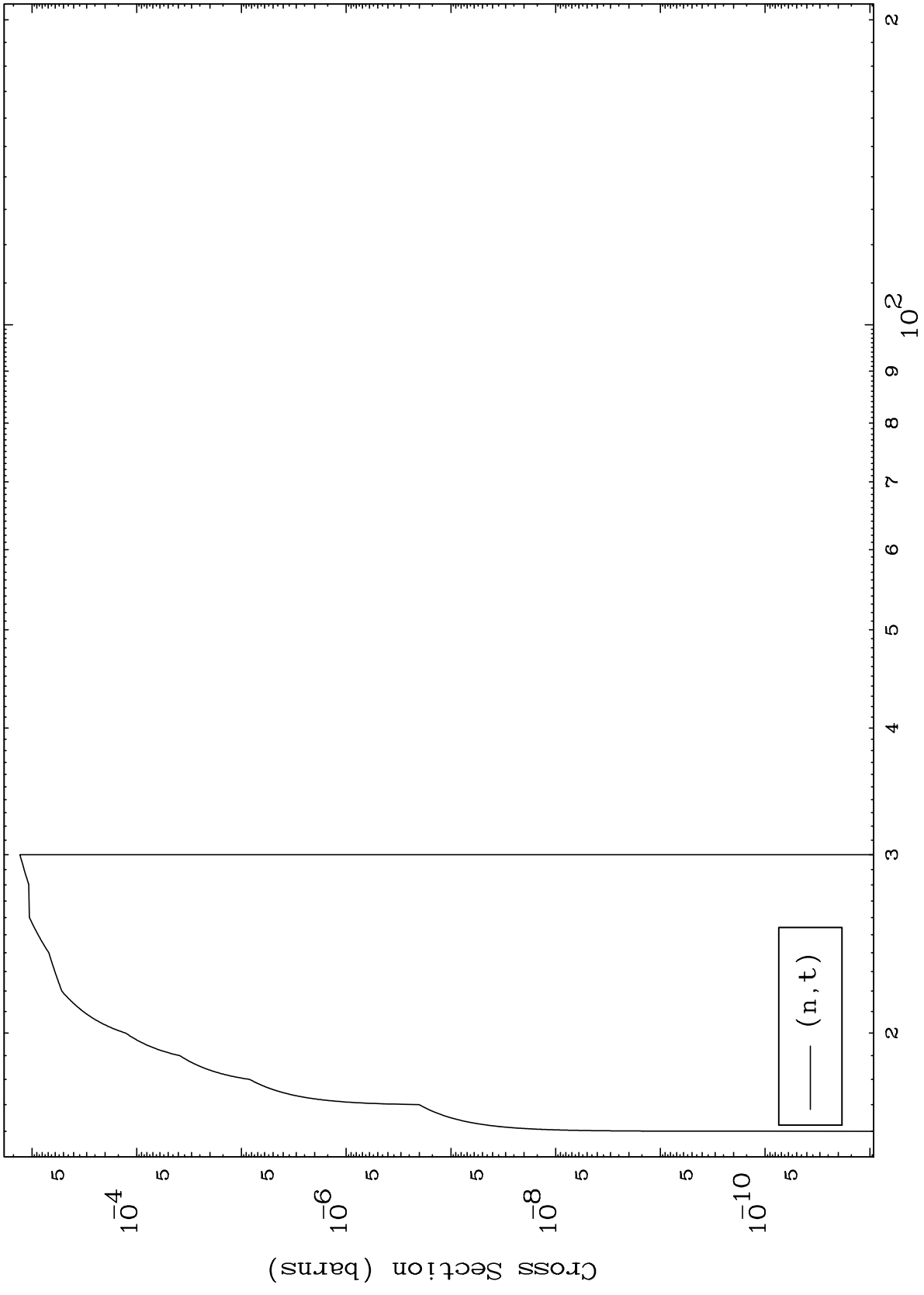
12-Mg-24



MAT 1225

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

12-Mg-24



9

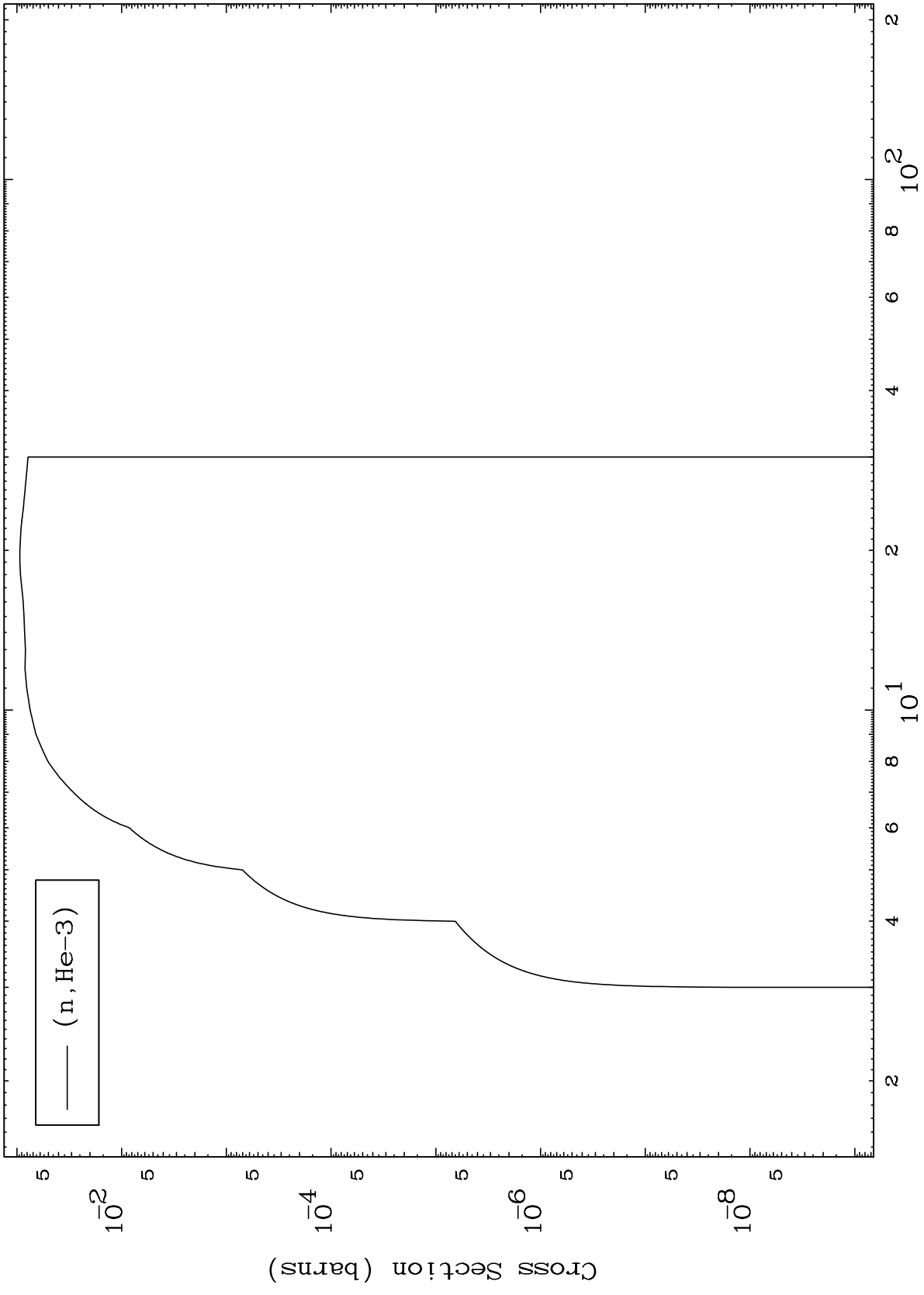
Incident Energy (MeV)

12-Mg-24

MAT 1225

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

12-Mg-24



10

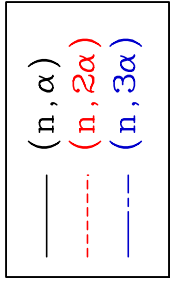
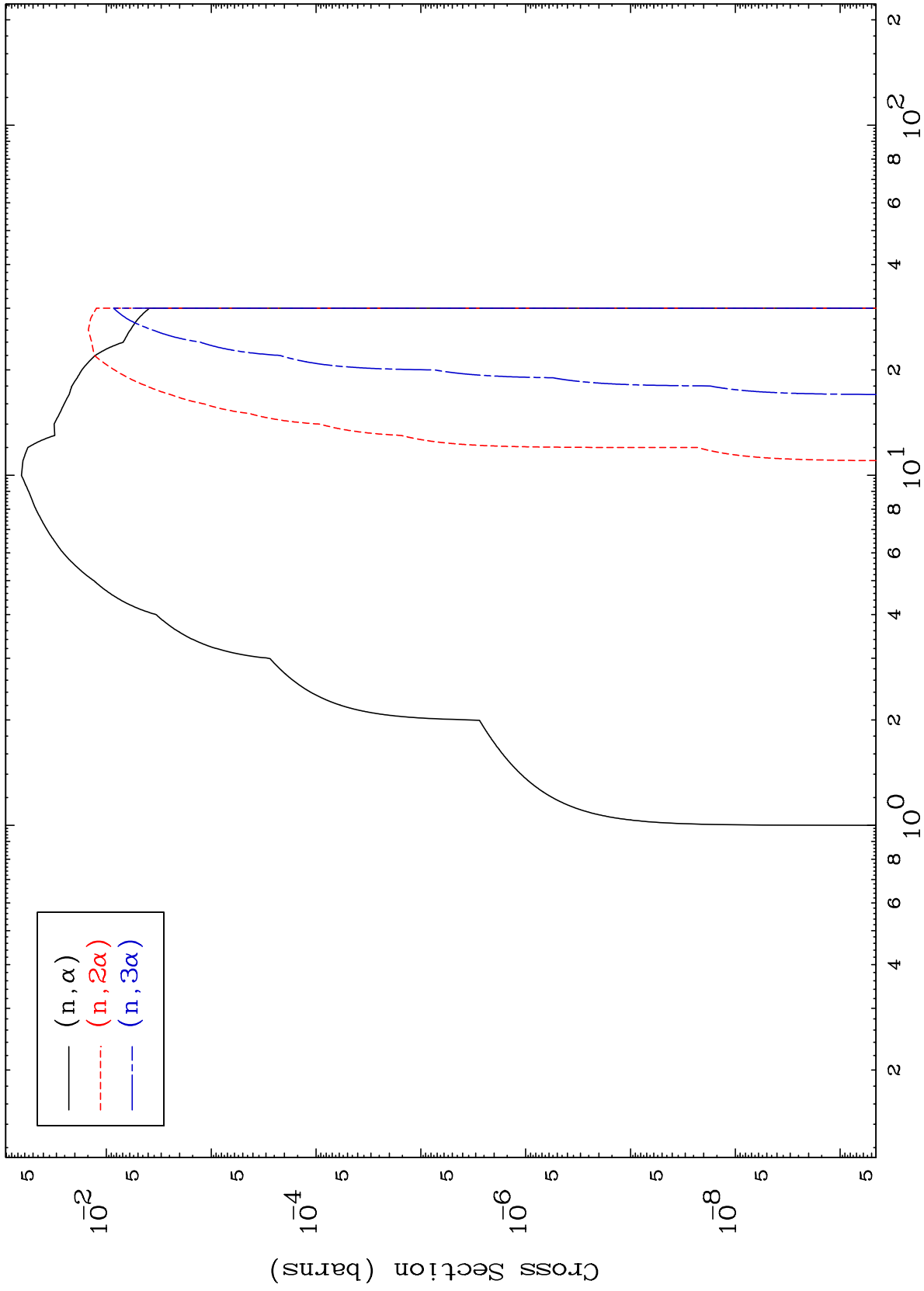
Incident Energy (MeV)

12-Mg-24

MAT 1225

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

12-Mg-24

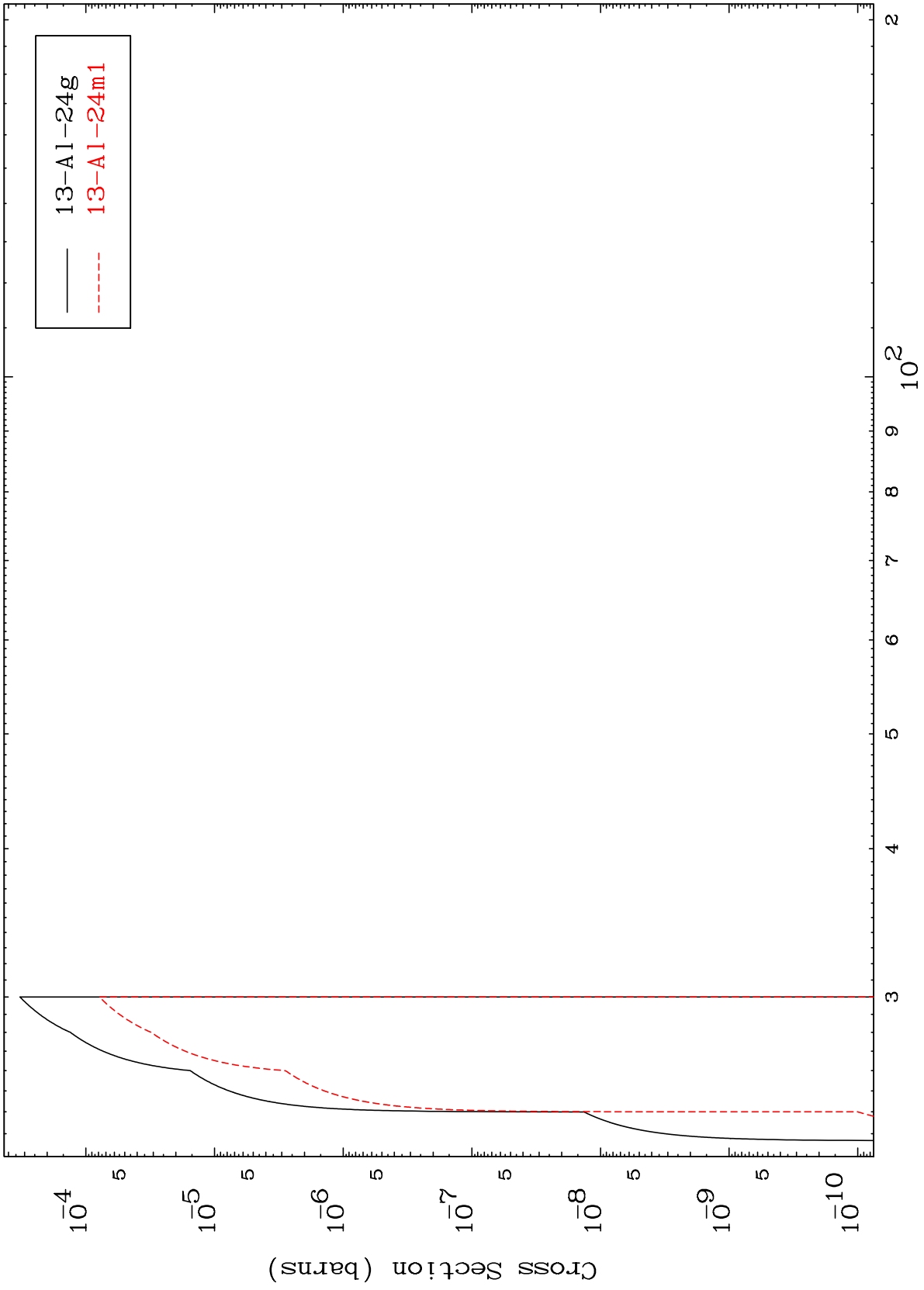


MAT 1225

(n,n') d

12-Mg-24

Radionuclide Production Cross Section



12

Incident Energy (MeV)

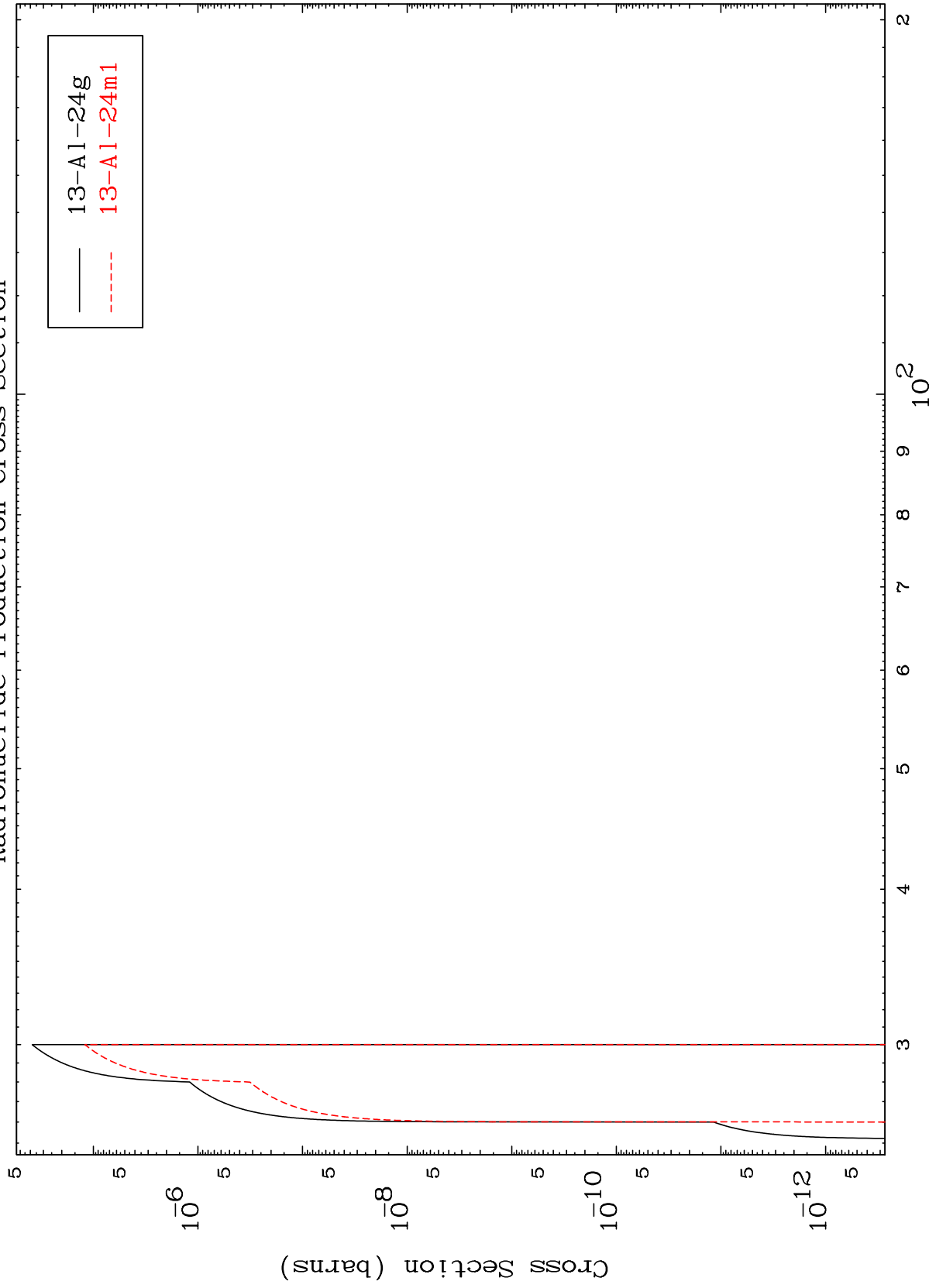
12-Mg-24

MAT 1225

(n,2n) p

12-Mg-24

Radionuclide Production Cross Section



13

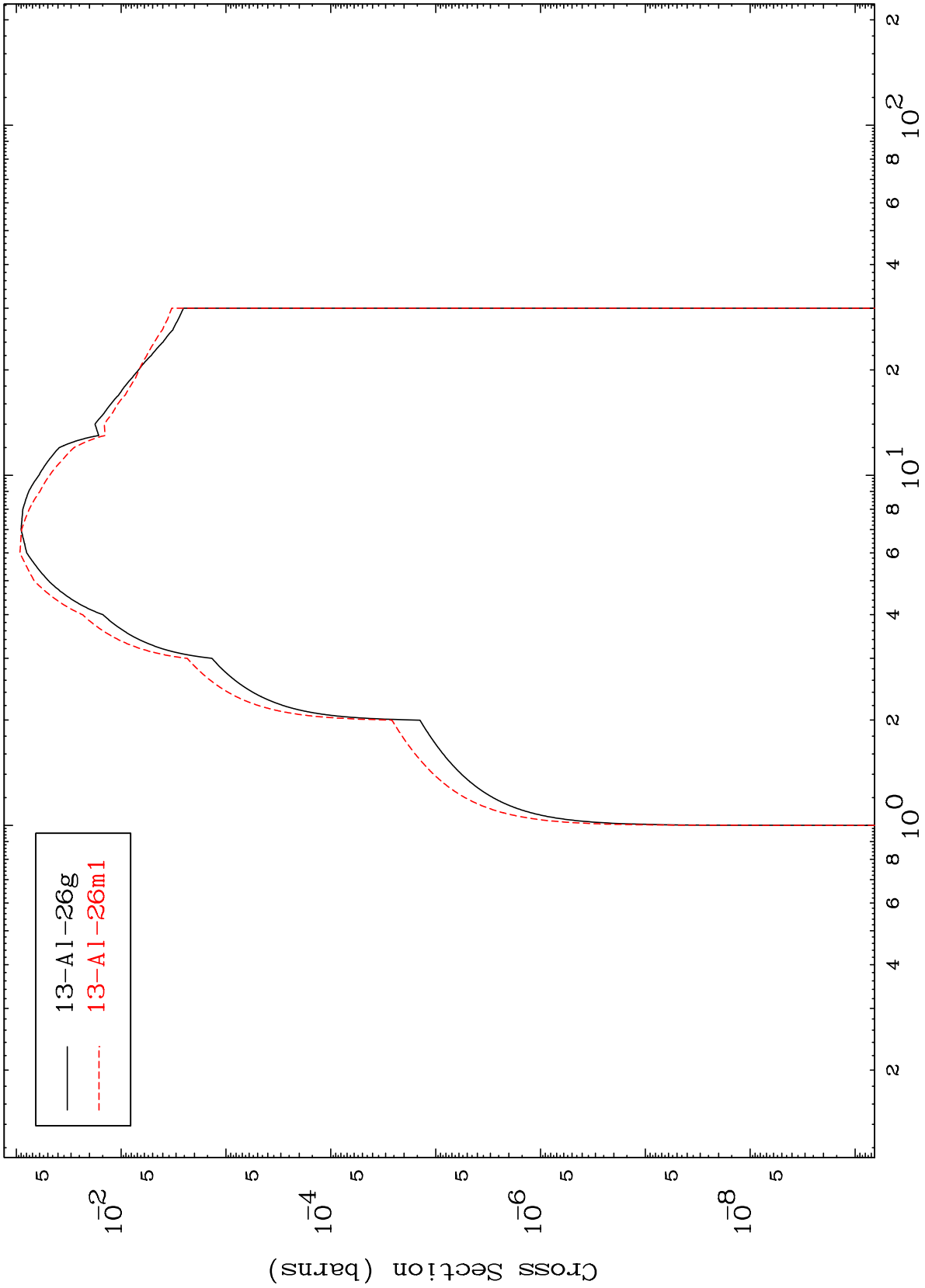
Incident Energy (MeV)

12-Mg-24

MAT 1225

12-Mg-24

Radionuclide Production Cross Section (n,p)



14

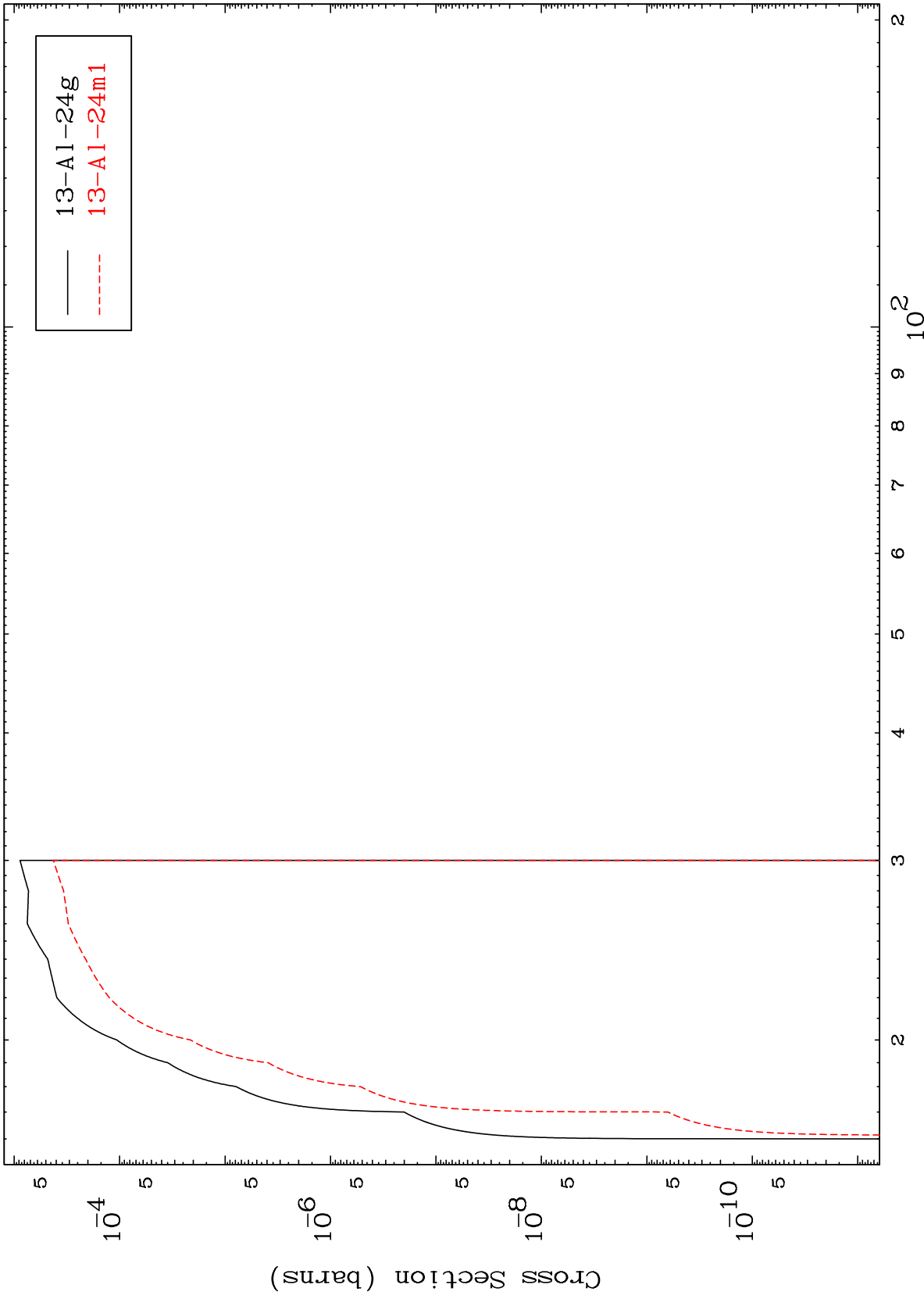
12-Mg-24

MAT 1225

(n, t)

12-Mg-24

Radionuclide Production Cross Section



15

Incident Energy (MeV)

12-Mg-24