

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

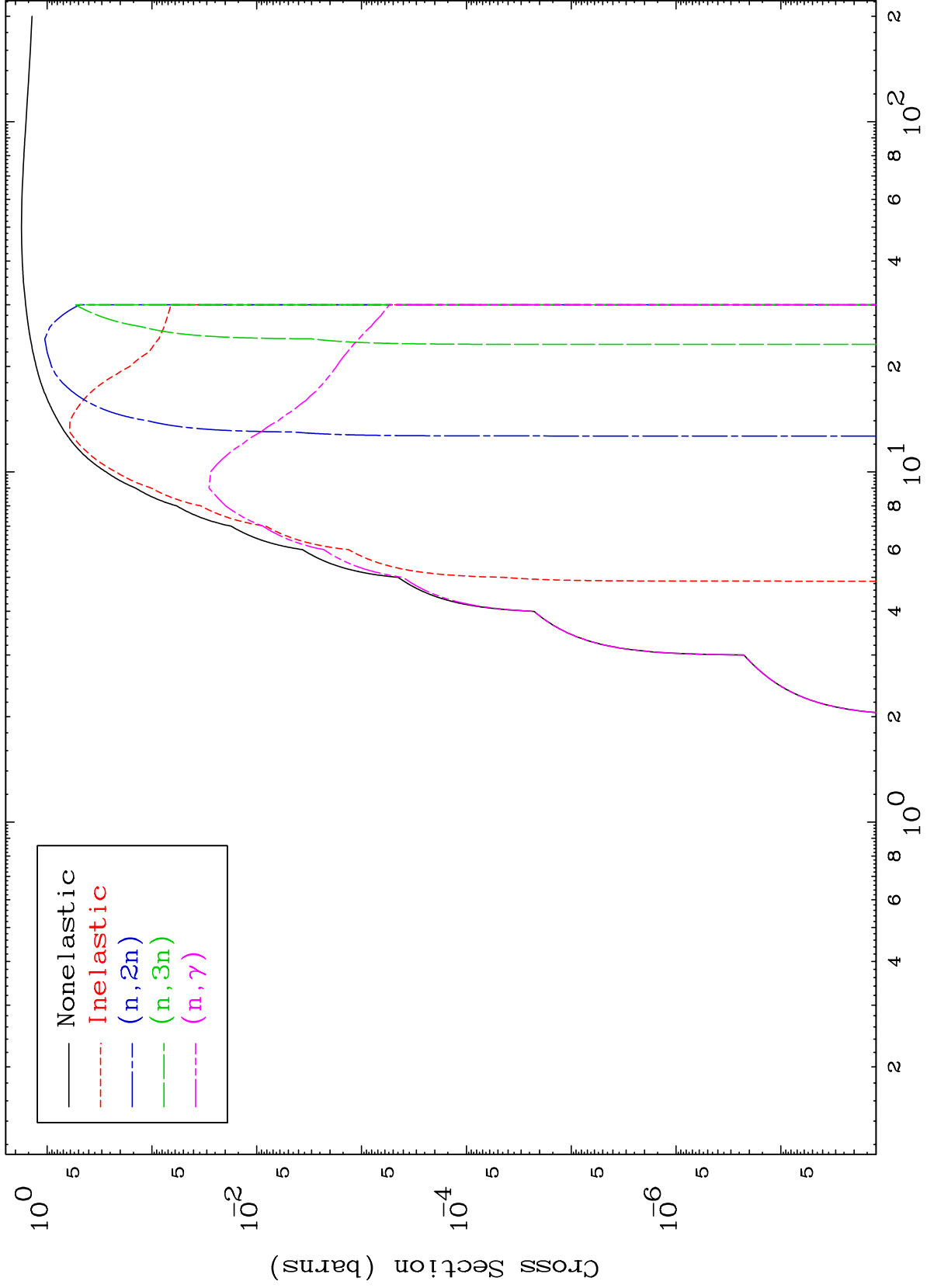
Press Mouse Button to Start

MAT 6901

Proton Major

69-Tm-161

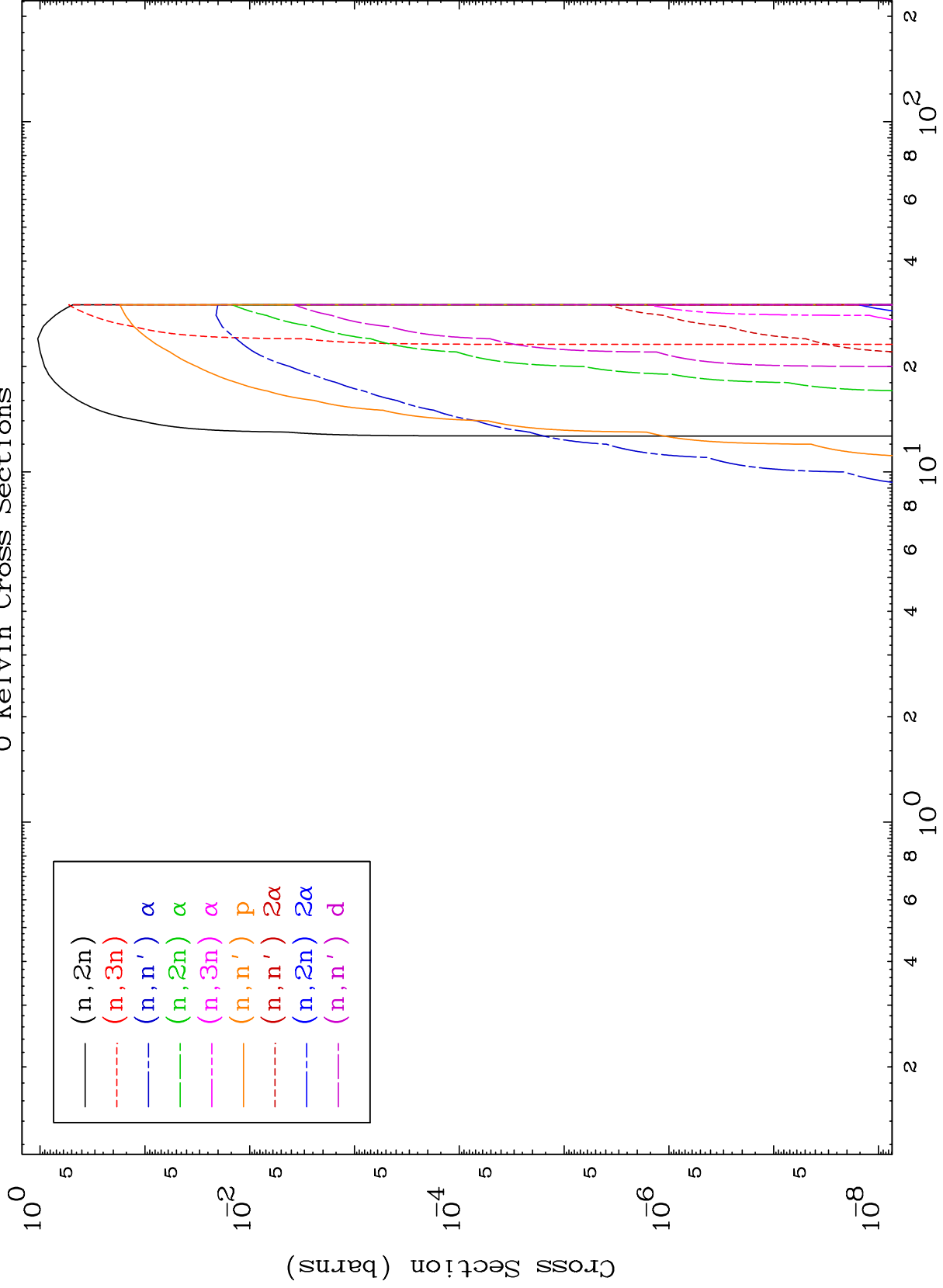
0 Kelvin Cross Sections



MAT 6901

Proton Neutron Absorption
0 Kelvin Cross Sections

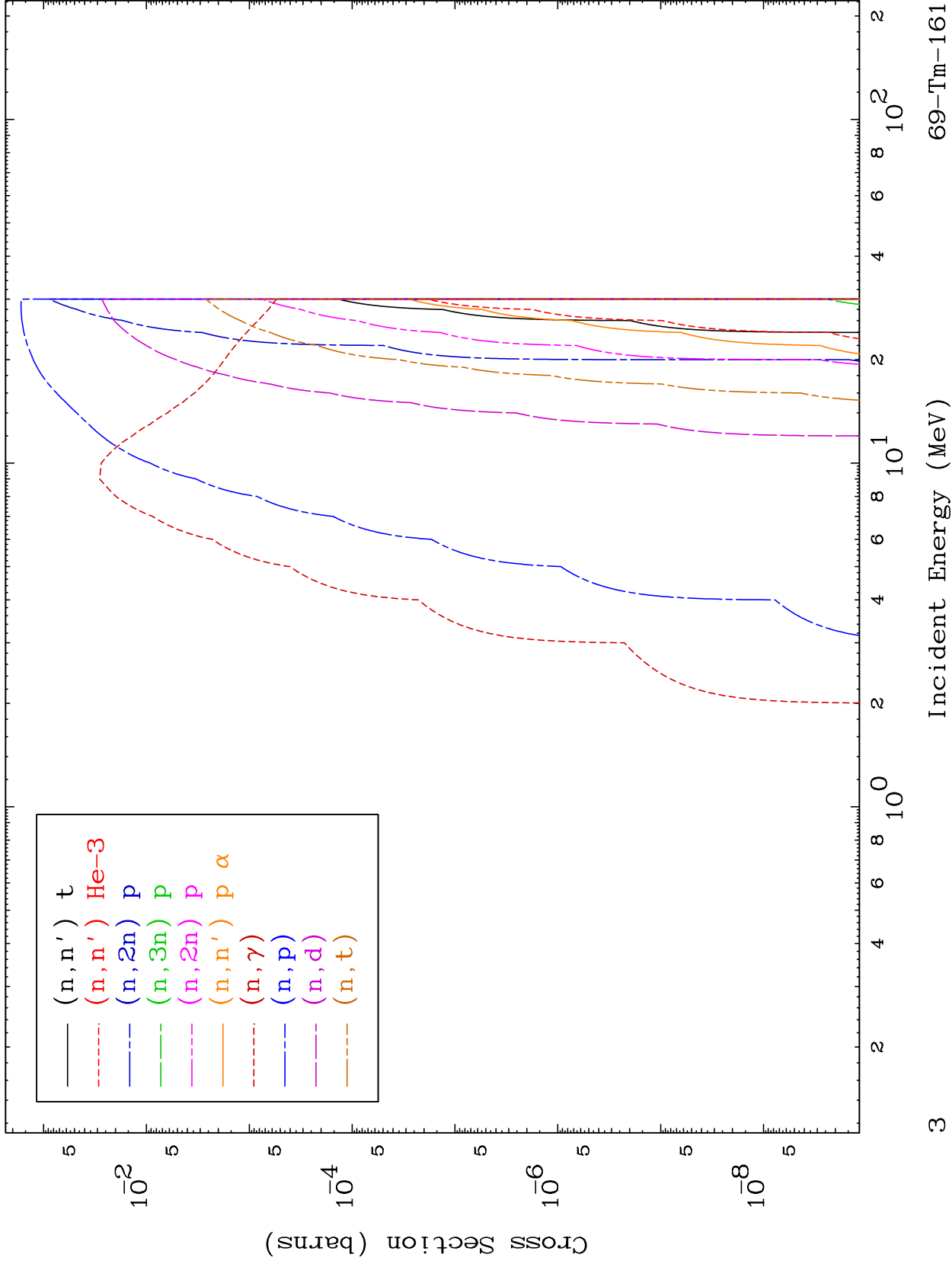
69-Tm-161

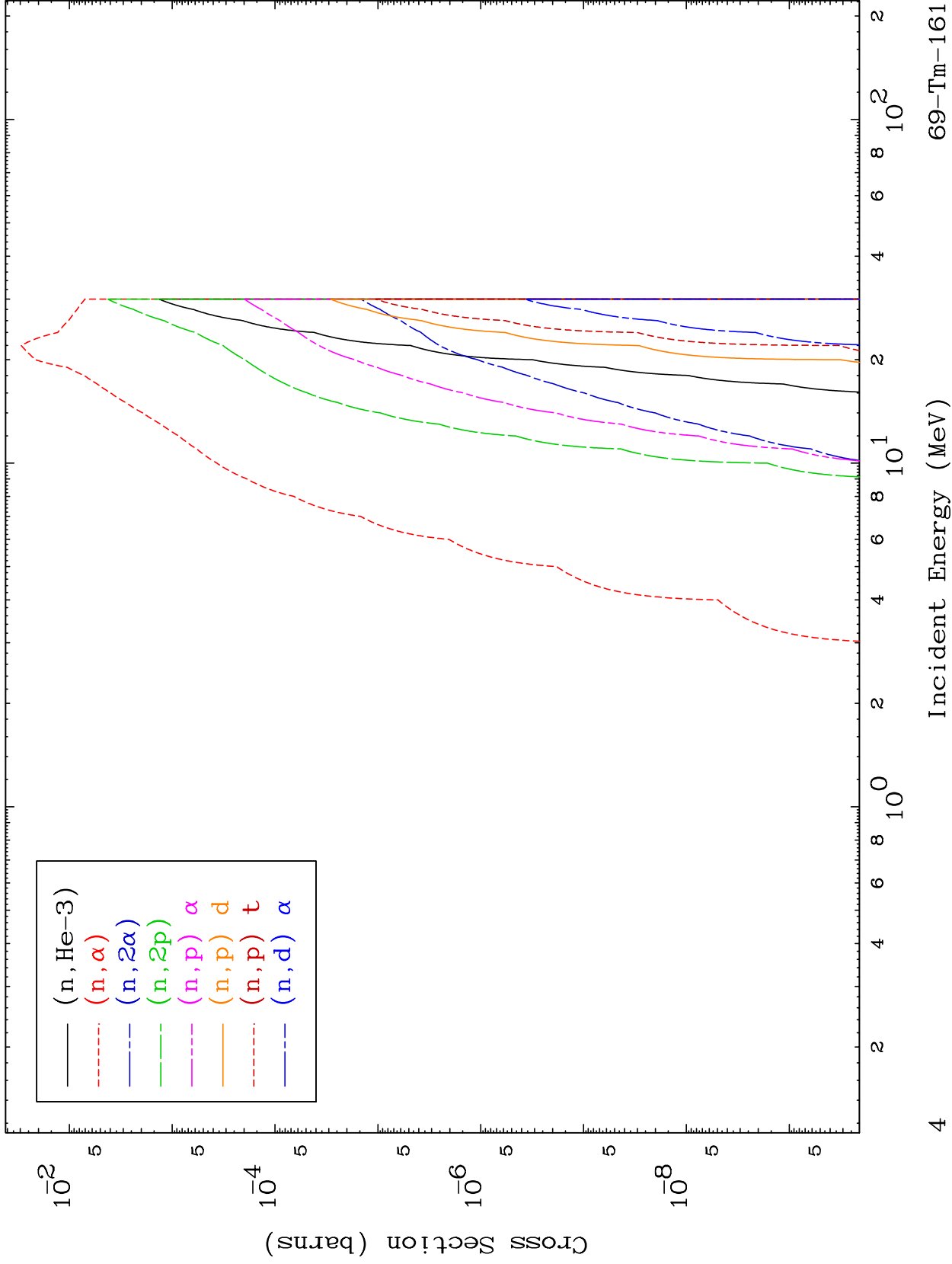


MAT 6901

Proton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-161

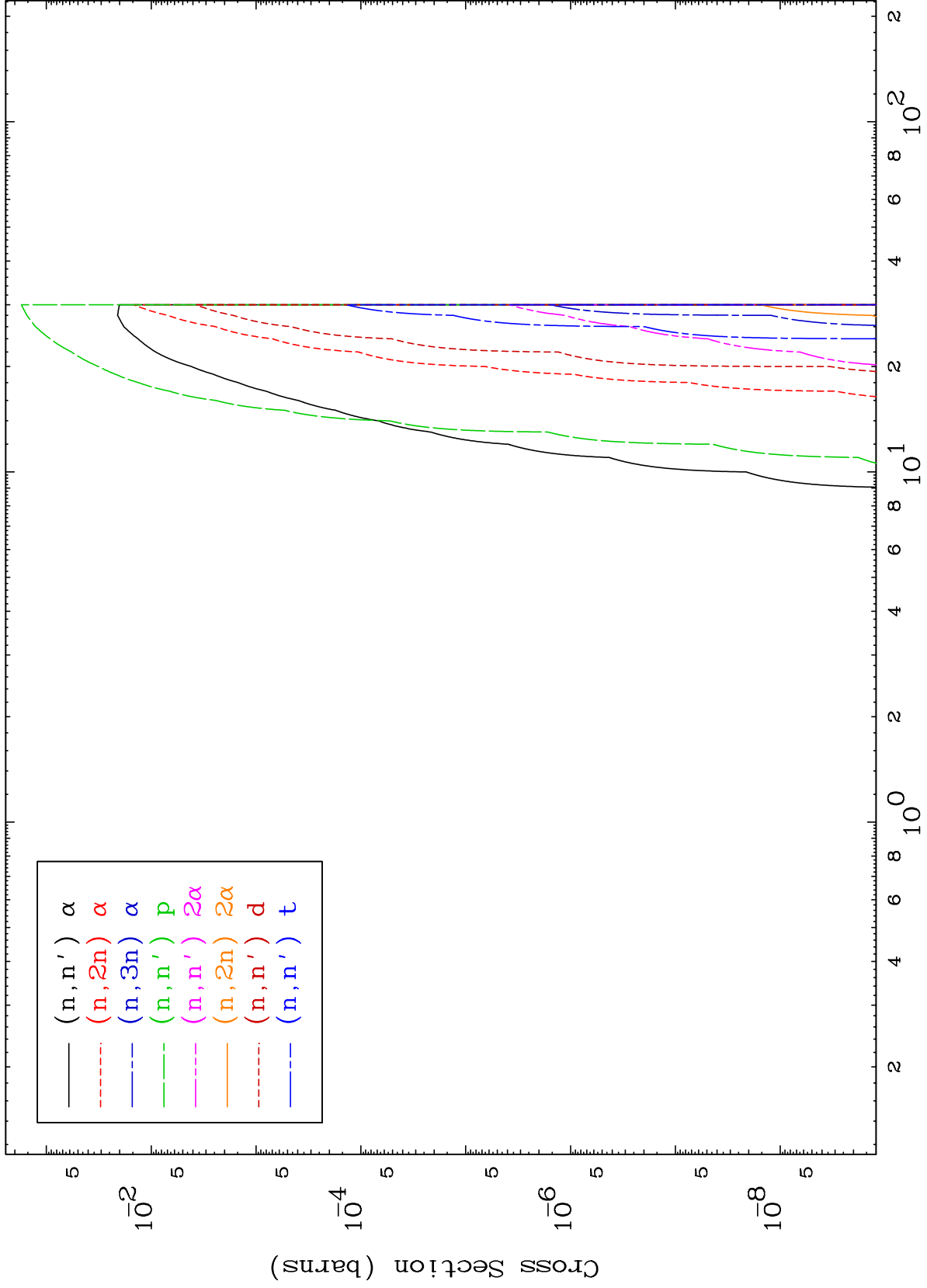




MAT 6901

Proton Charged Particle
0 Kelvin Cross Sections

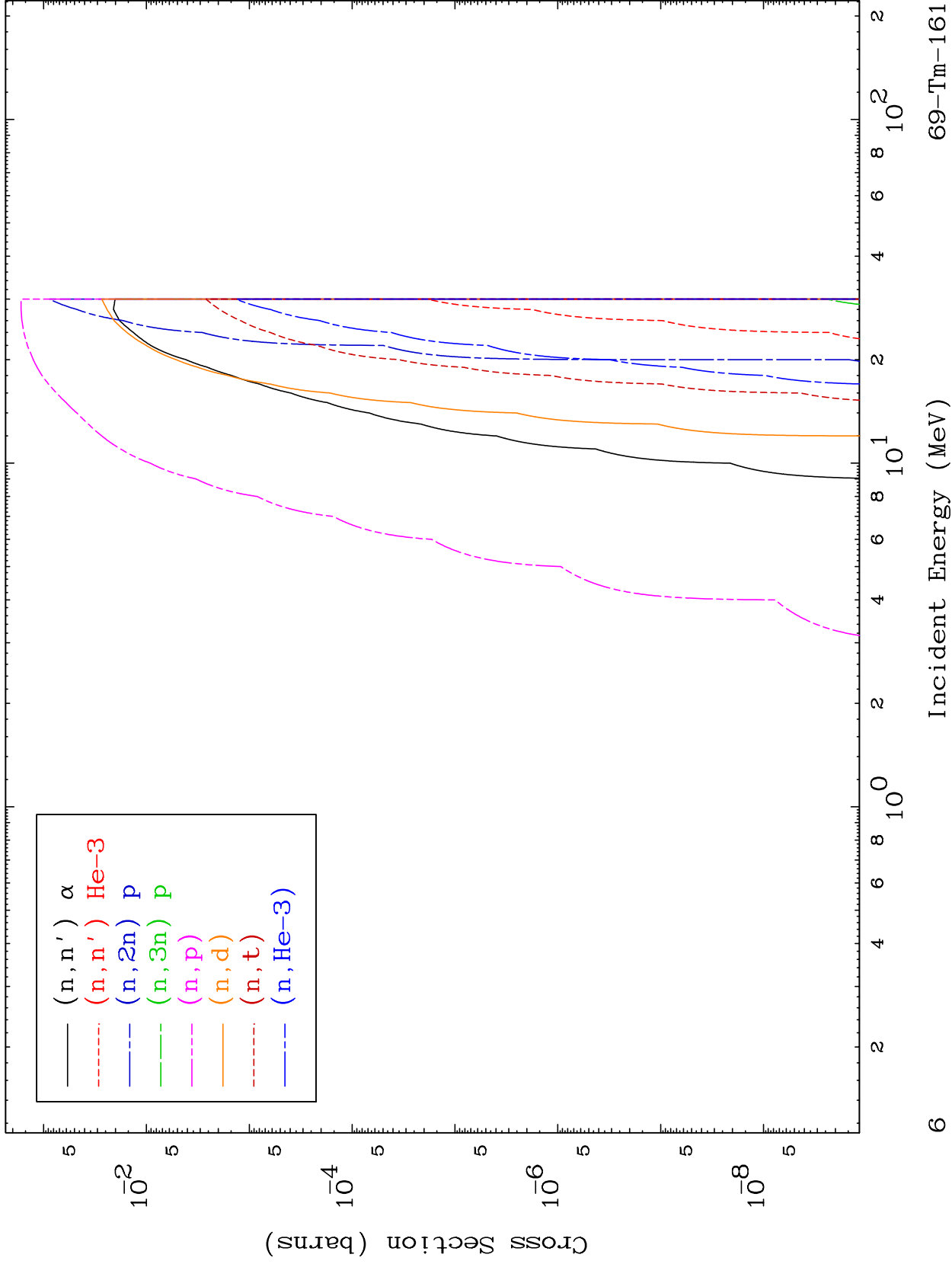
69-Tm-161

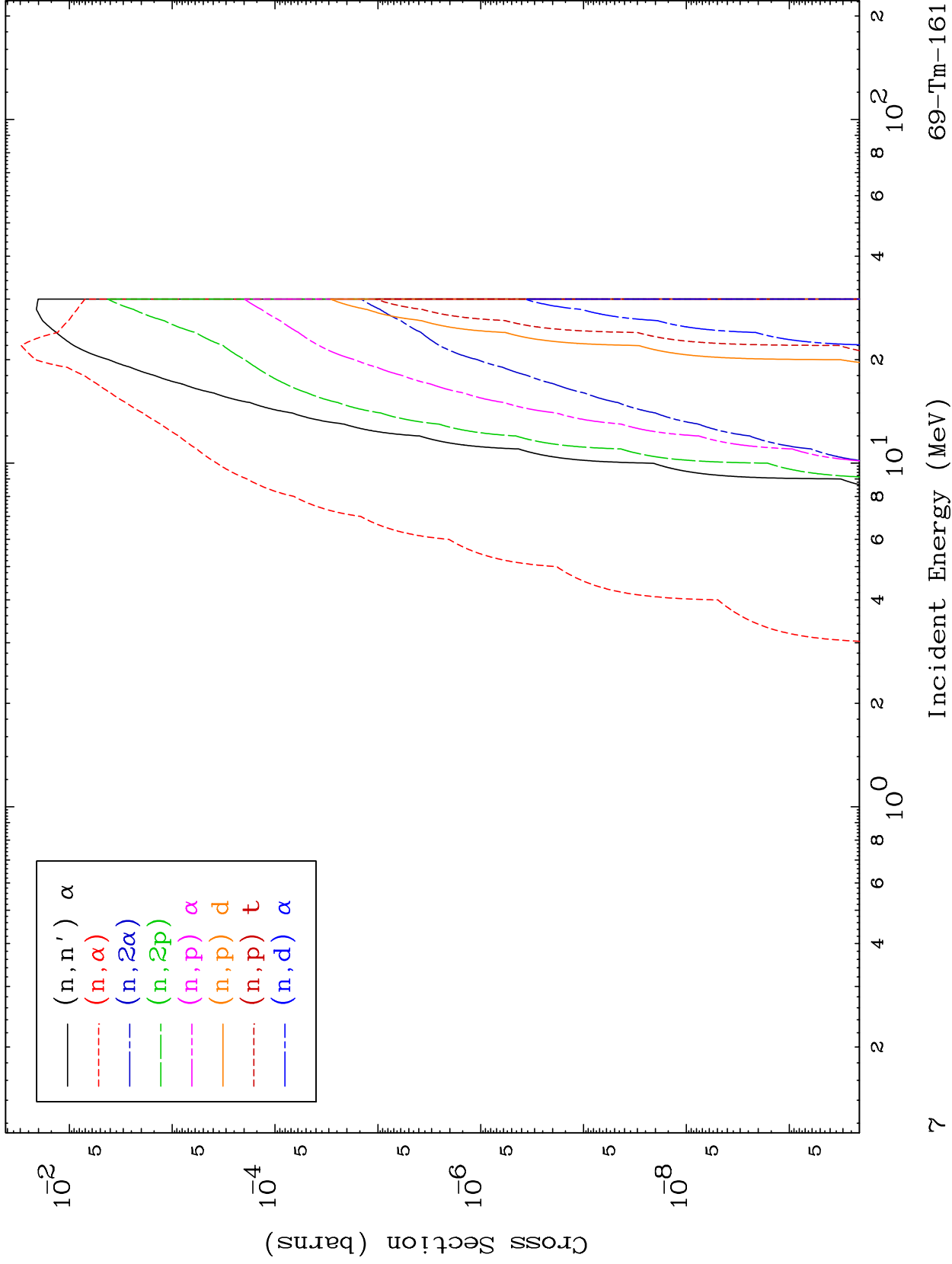


MAT 6901

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-161

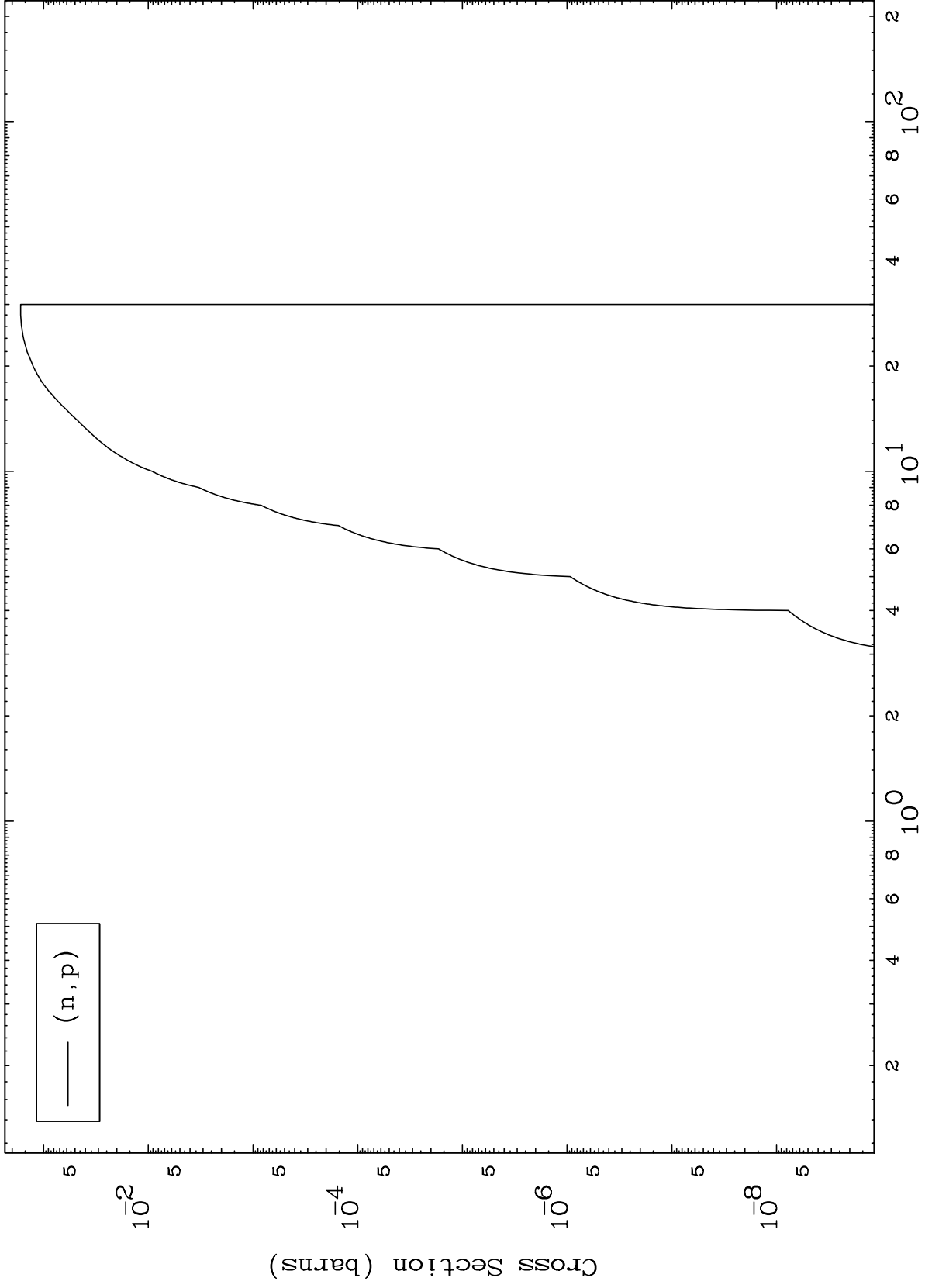




MAT 6901

(p,p) Levels
0 Kelvin Cross Sections

69-Tm-161



8

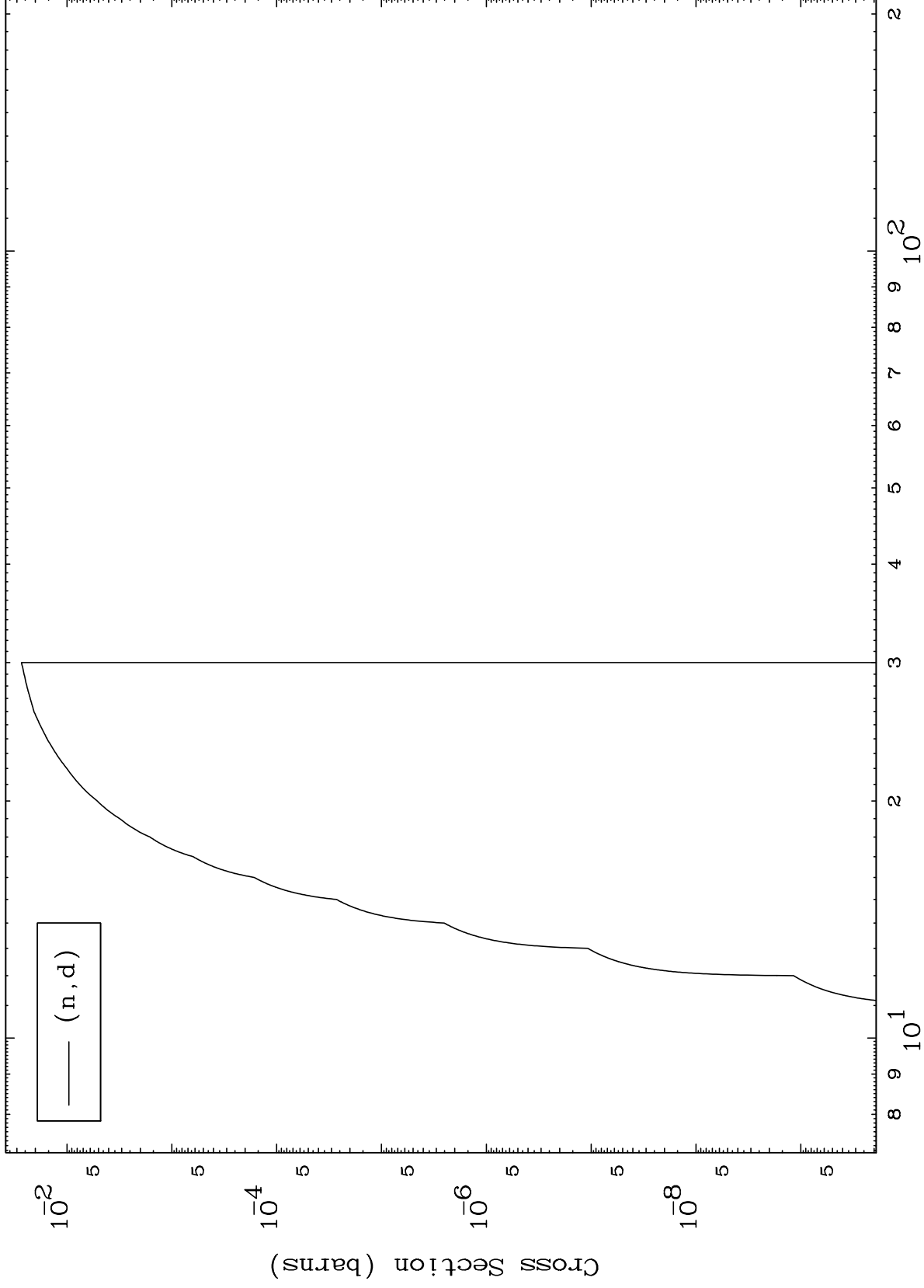
Incident Energy (MeV)

69-Tm-161

MAT 6901

(p,d) Levels
0 Kelvin Cross Sections

69-Tm-161



9

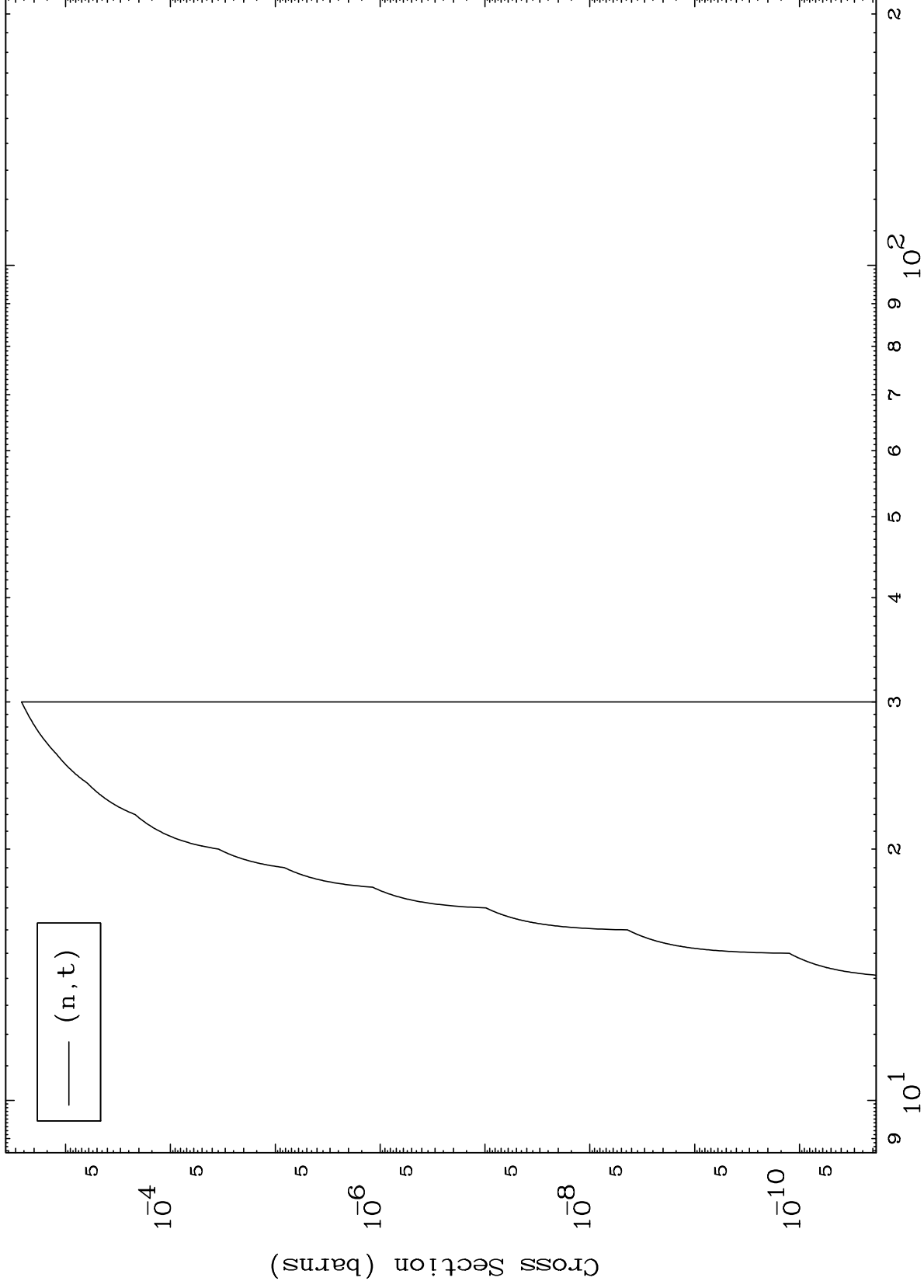
Incident Energy (MeV)

69-Tm-161

MAT 6901

(p,t) Levels
0 Kelvin Cross Sections

69-Tm-161



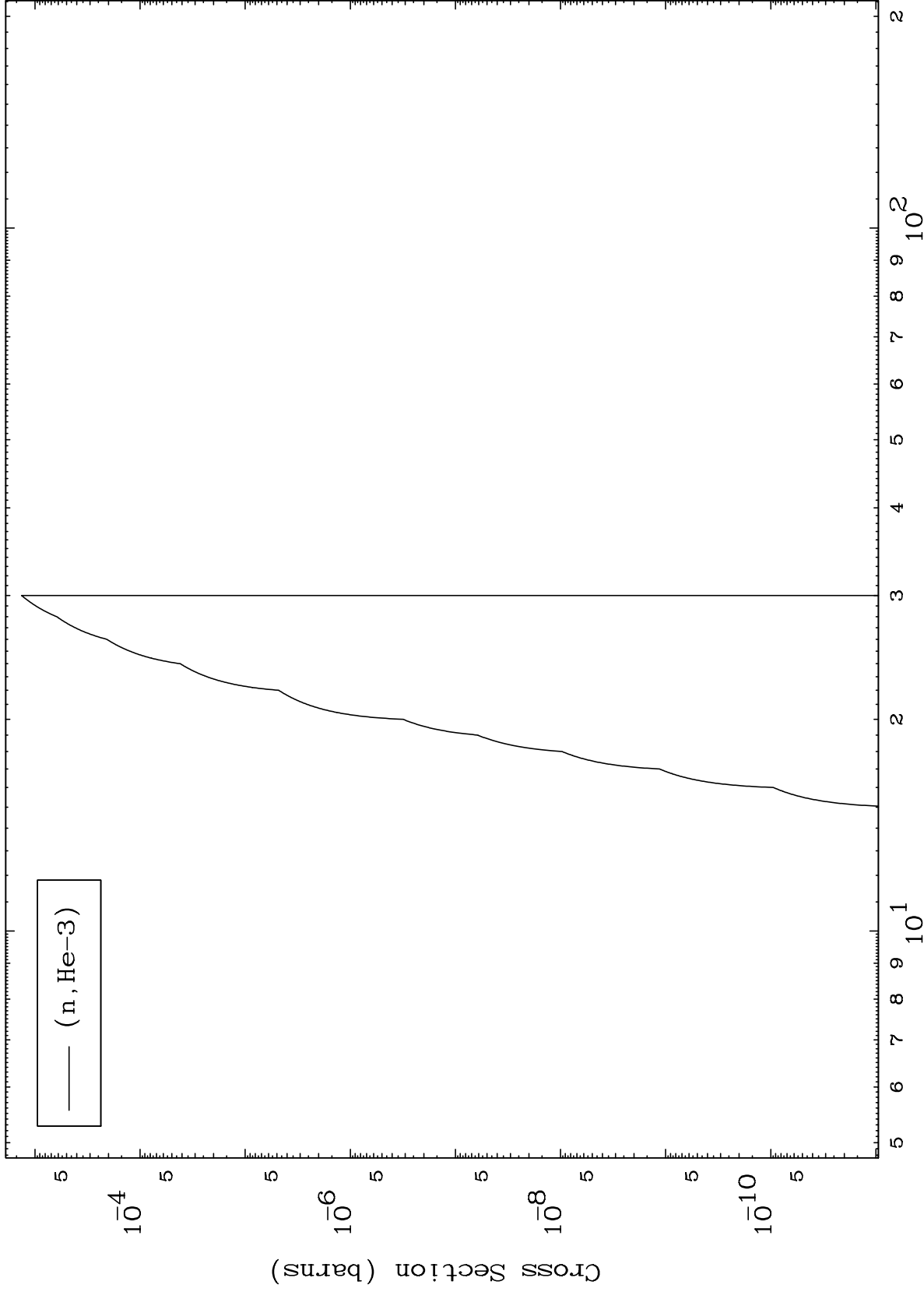
Incident Energy (MeV)

69-Tm-161

MAT 6901

69-Tm-161

(p,He3) Levels
0 Kelvin Cross Sections



11

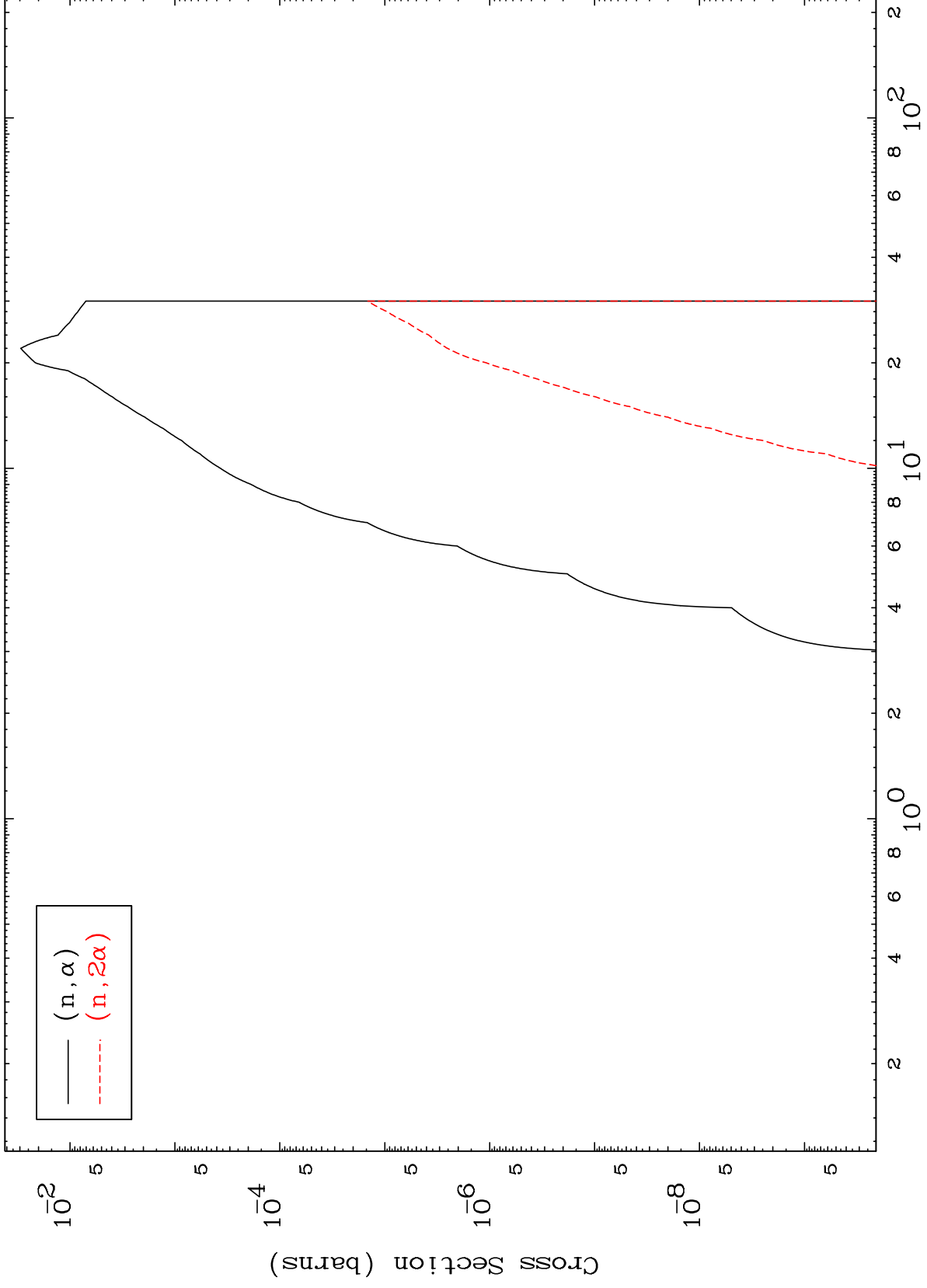
Incident Energy (MeV)

69-Tm-161

MAT 6901

(p, α) Levels
0 Kelvin Cross Sections

69-Tm-161



12

Incident Energy (MeV)

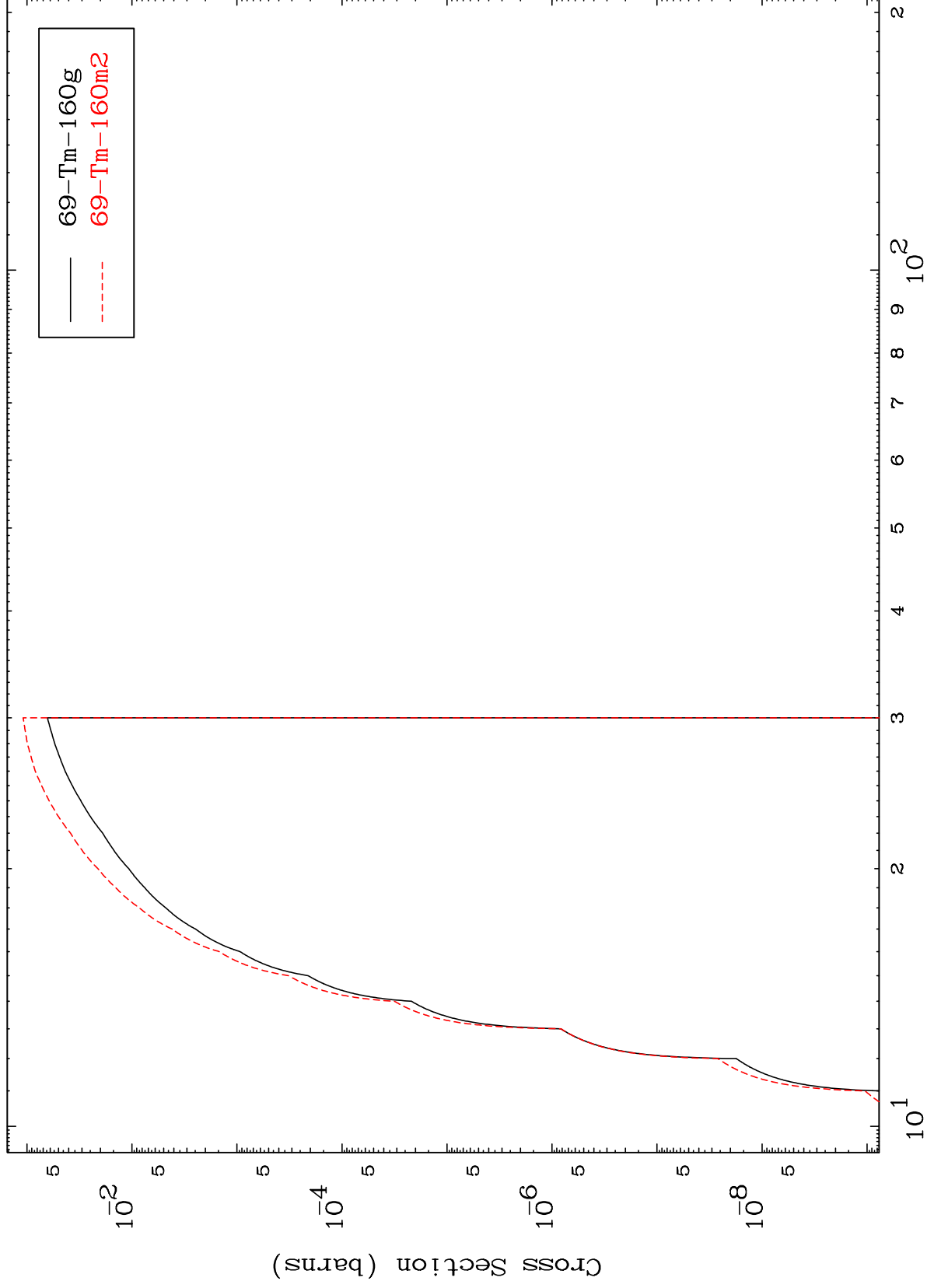
69-Tm-161

MAT 6901

(n,n') p

69-Tm-161

Radionuclide Production Cross Section



Incident Energy (MeV)

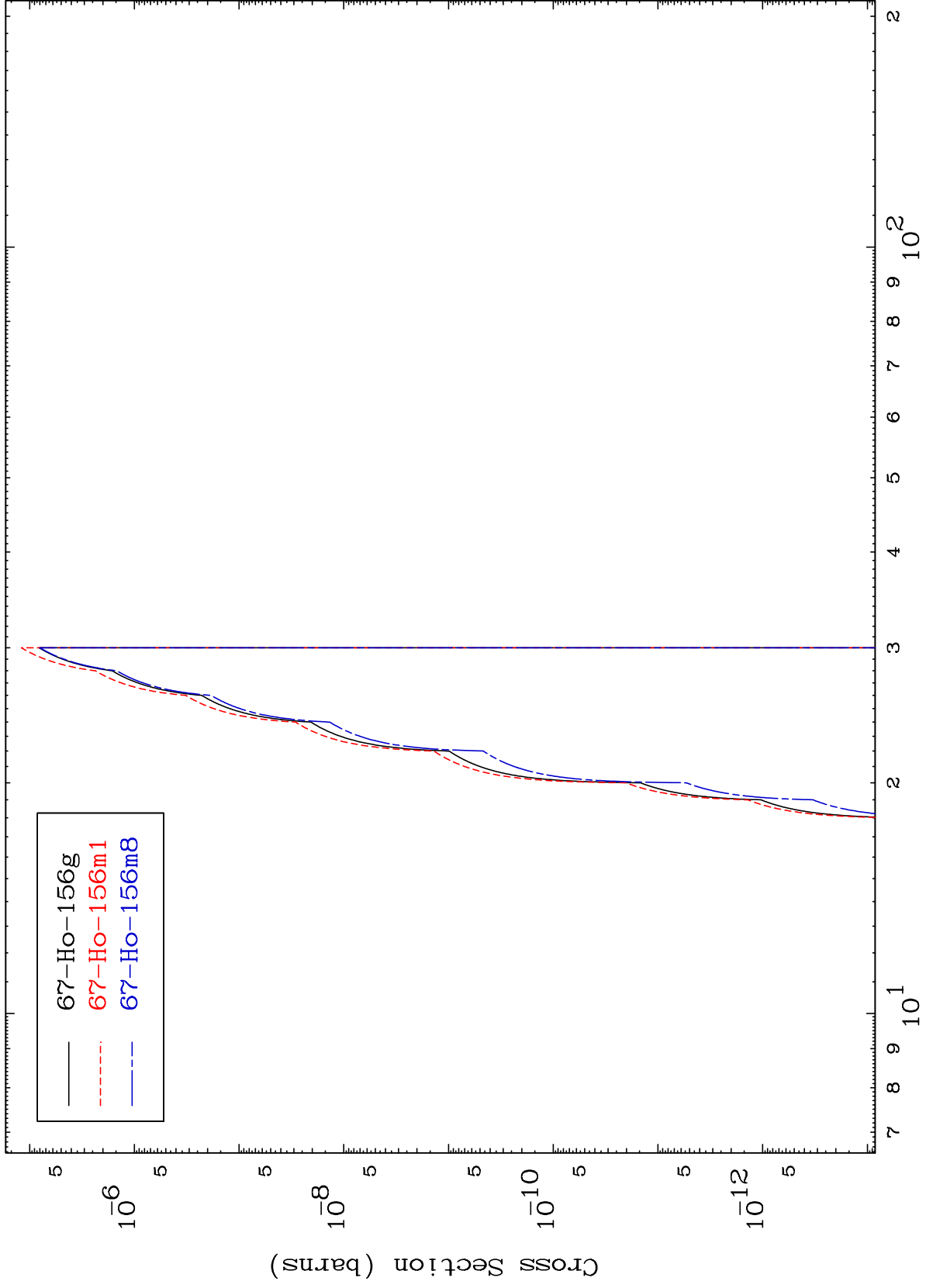
69-Tm-161

MAT 6901

(n,n') p α

69-Tm-161

Radionuclide Production Cross Section



14

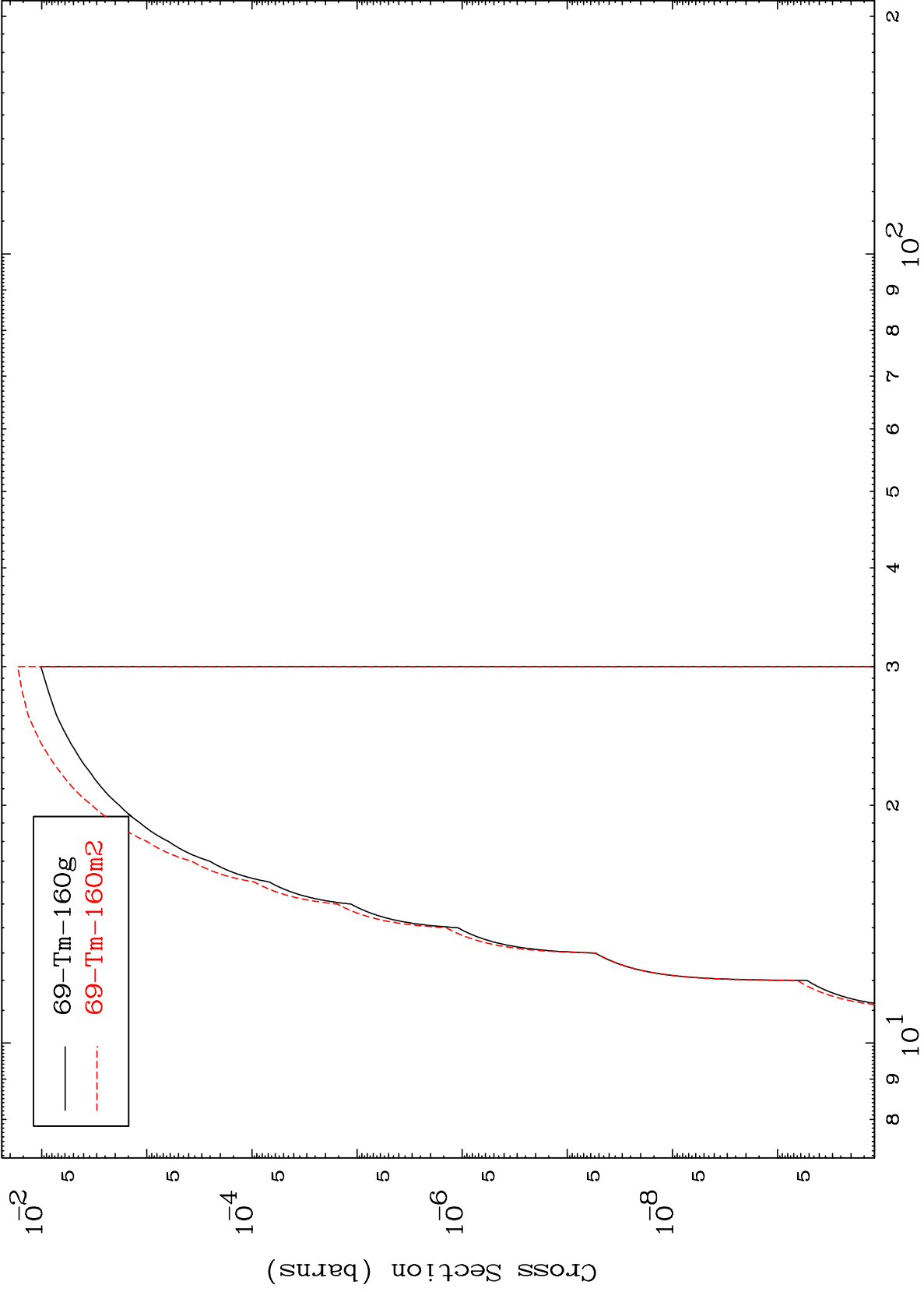
Incident Energy (MeV)

69-Tm-161

MAT 6901

69-Tm-161

(n,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

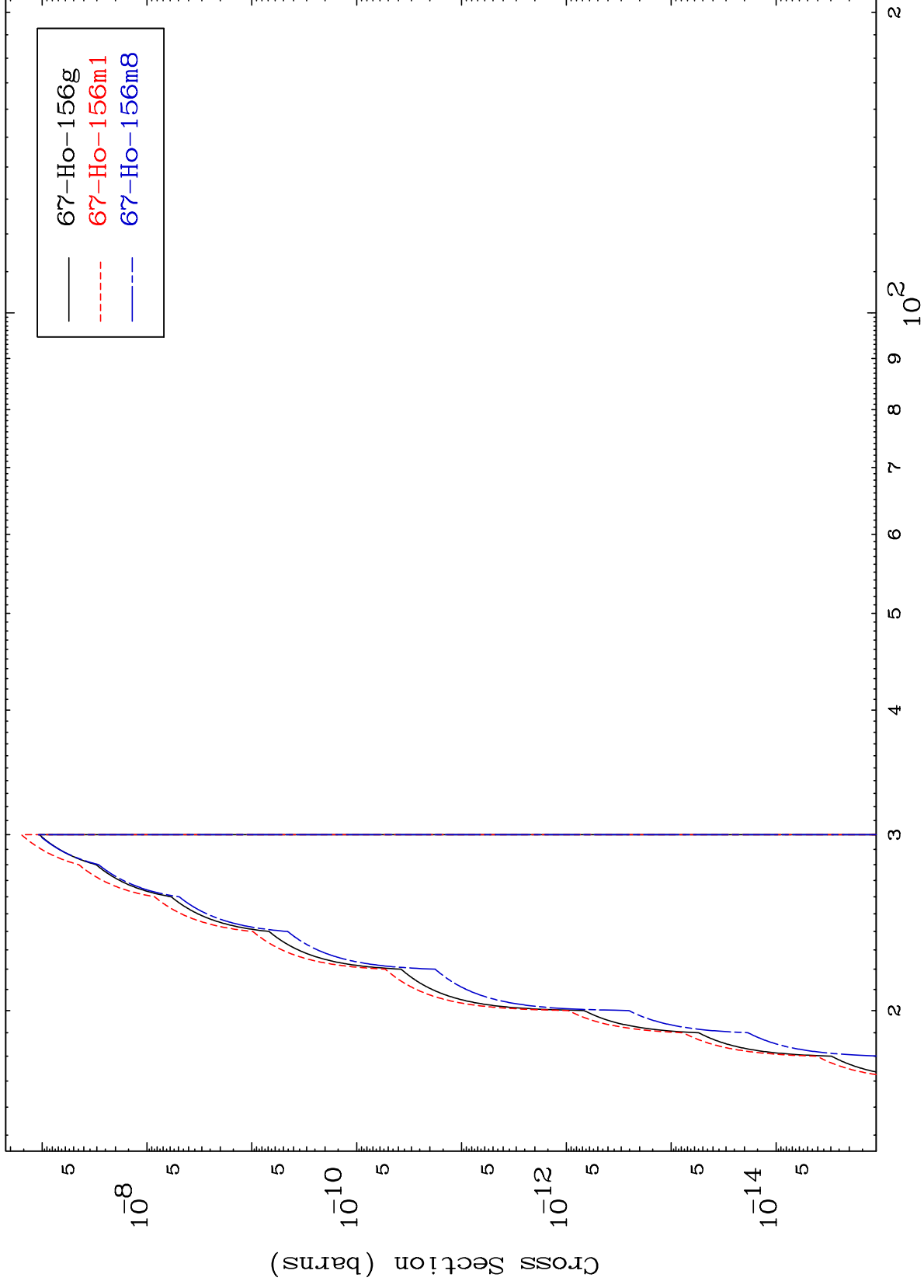
69-Tm-161

MAT 6901

(n,d) α

69-Tm-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

69-Tm-161