

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

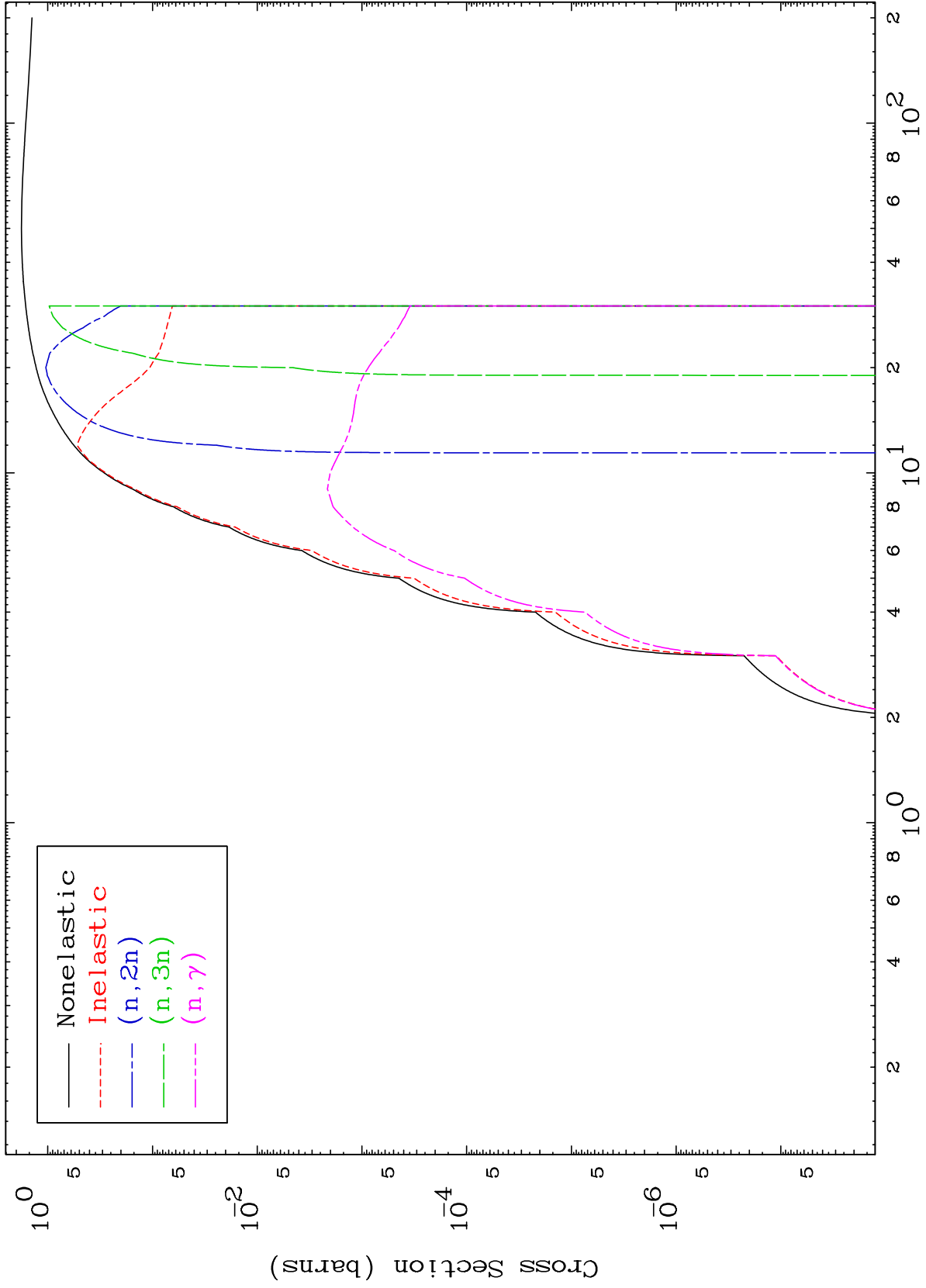
Press Mouse Button to Start

MAT 6911

Proton Major

69-Tm-164m

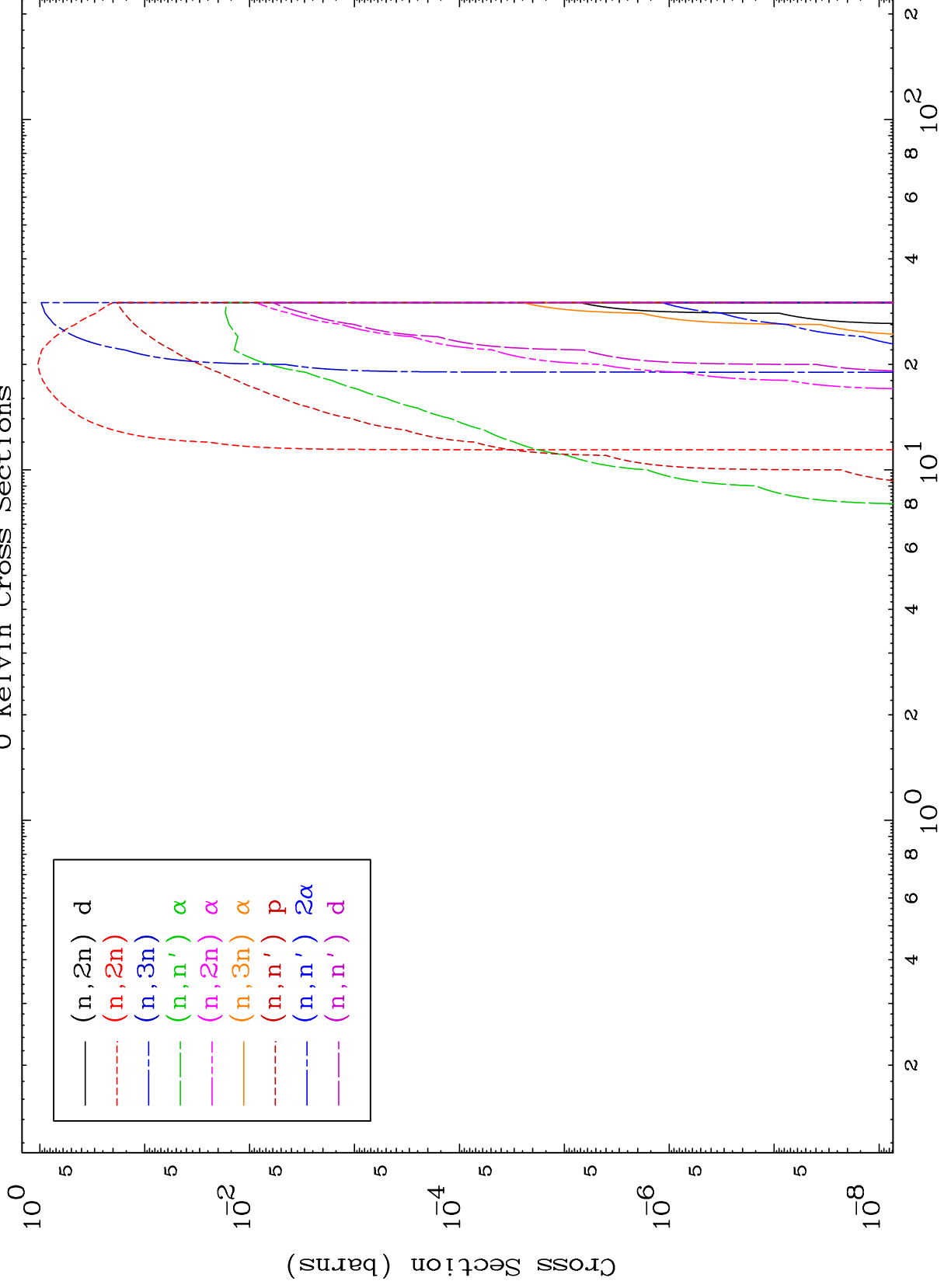
0 Kelvin Cross Sections



MAT 6911

Proton Neutron Absorption
0 Kelvin Cross Sections

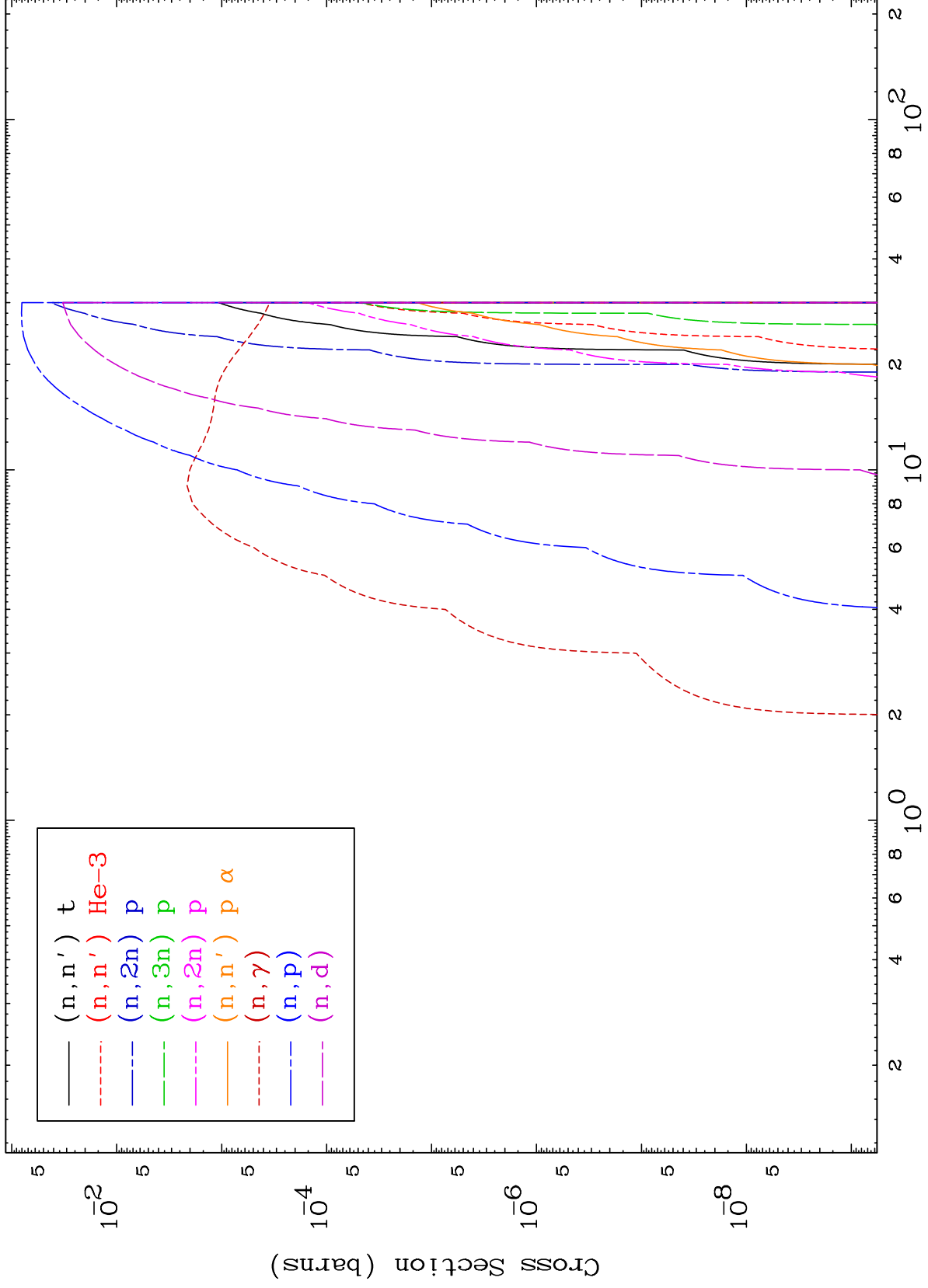
69-Tm-164m



MAT 6911

Proton Neutron Absorption
0 Kelvin Cross Sections

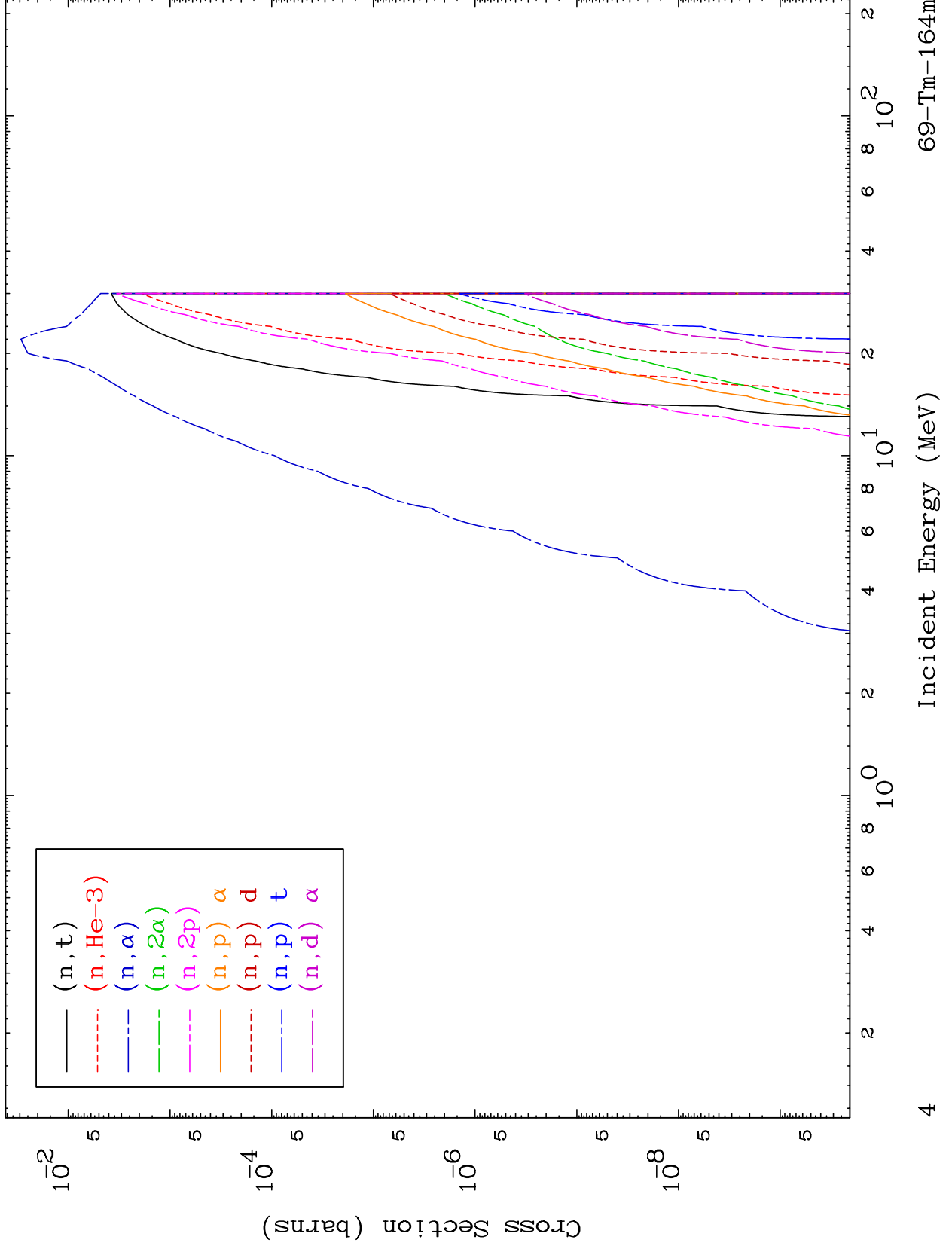
69-Tm-164m



MAT 6911

Proton Neutron Absorption
0 Kelvin Cross Sections

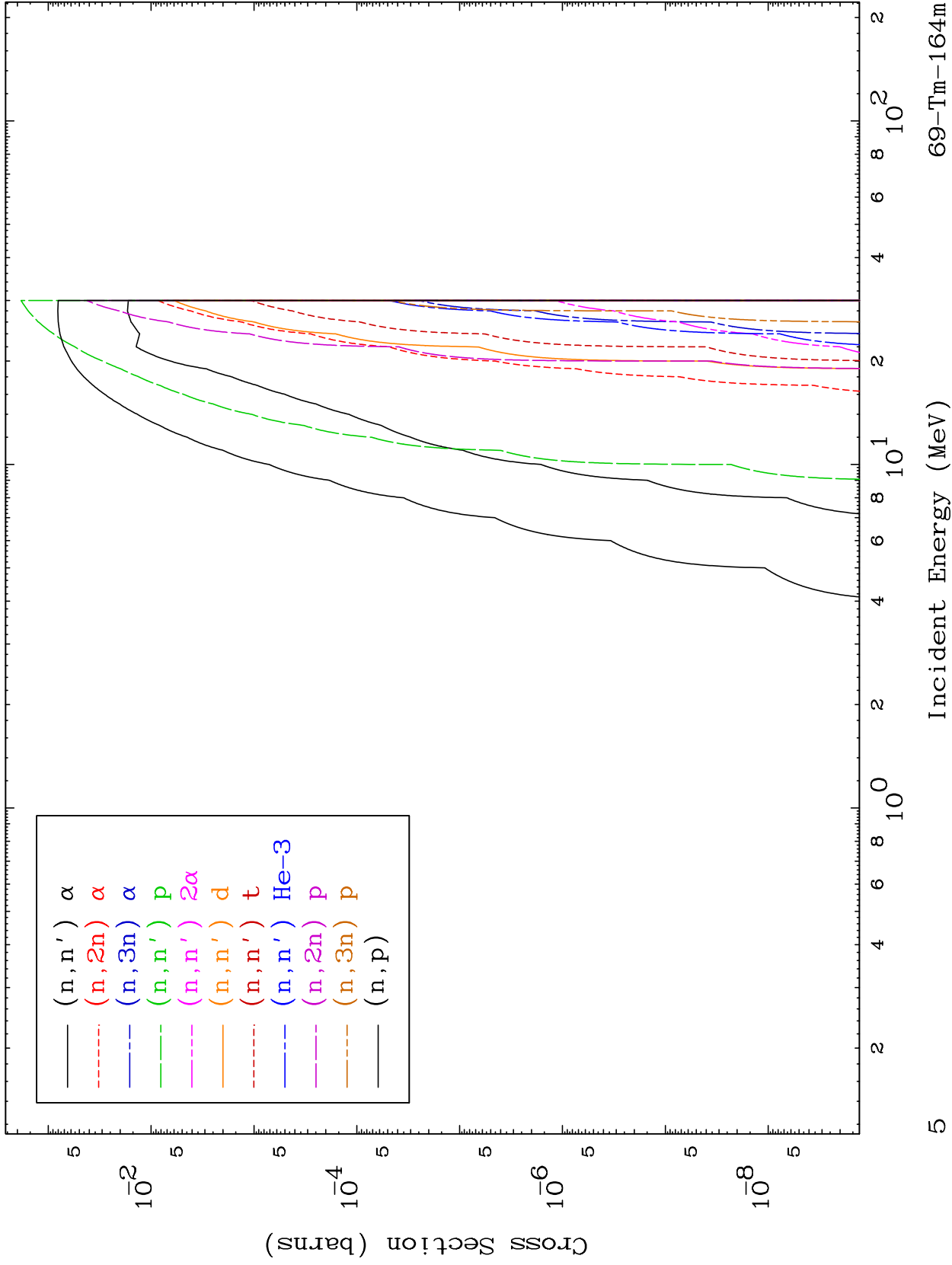
69-Tm-164m



MAT 6911

Proton Charged Particle
0 Kelvin Cross Sections

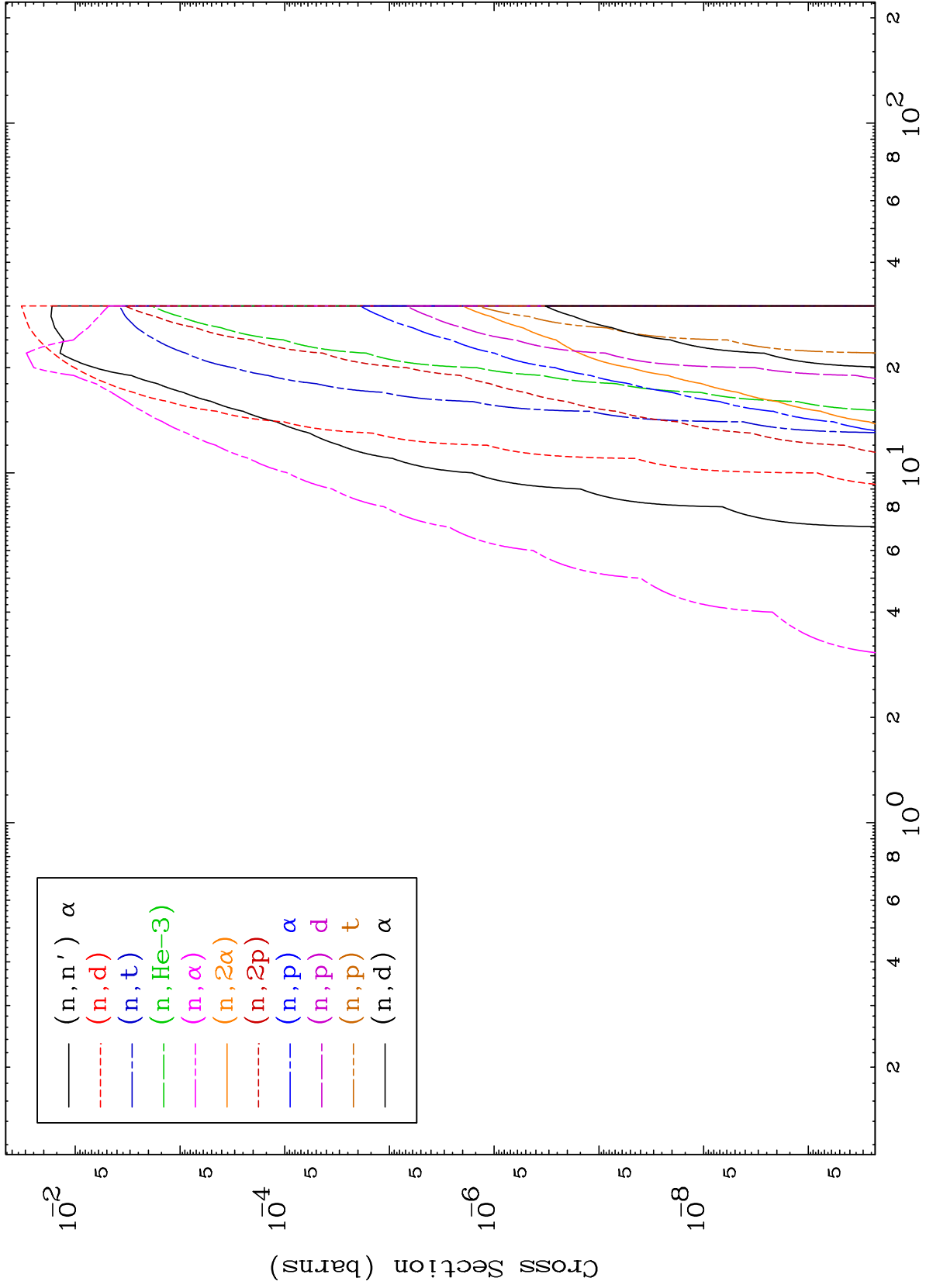
69-Tm-164m



MAT 6911

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-164m

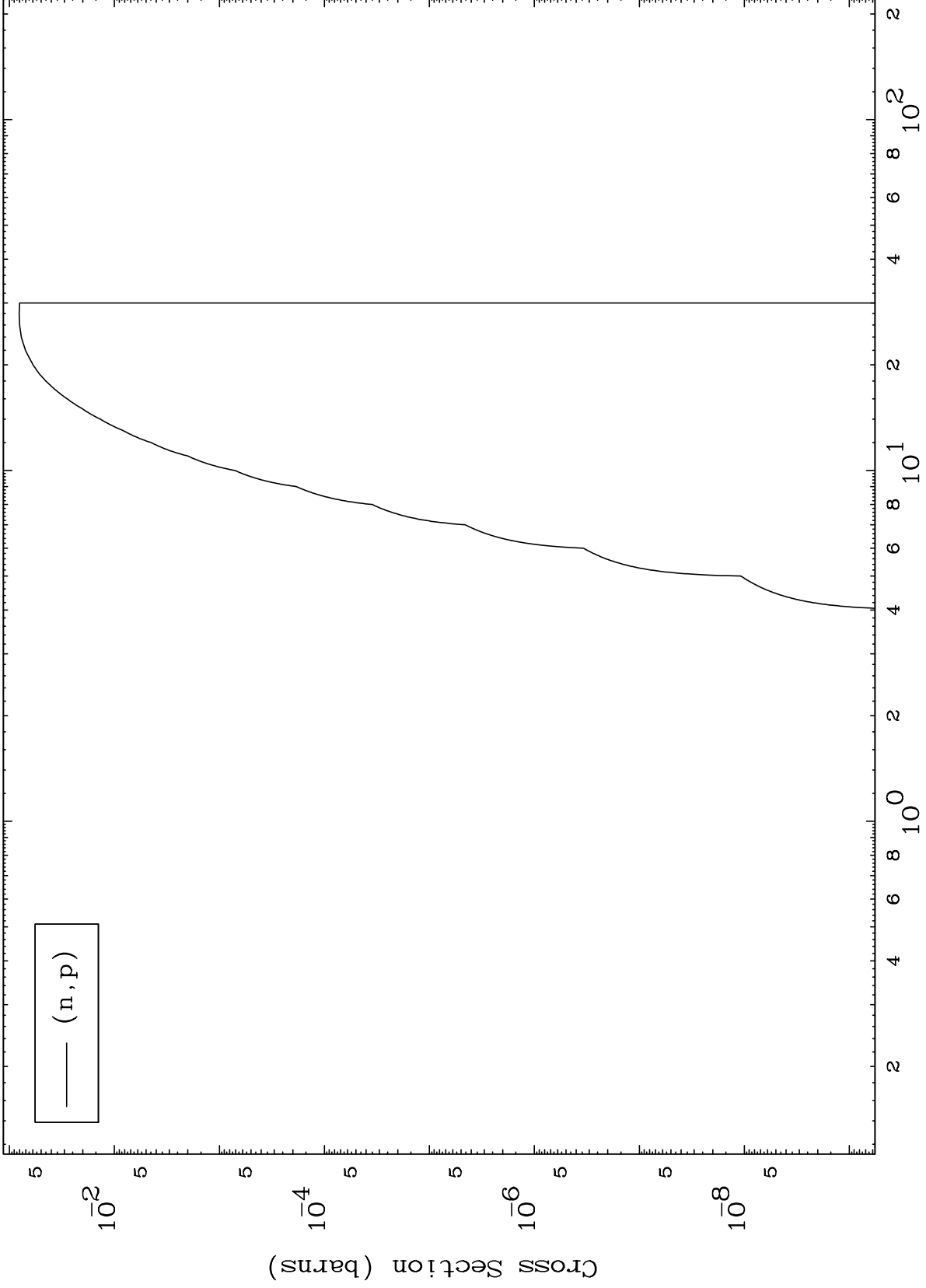


MAT 6911

(p,p) Levels

69-Tm-164m

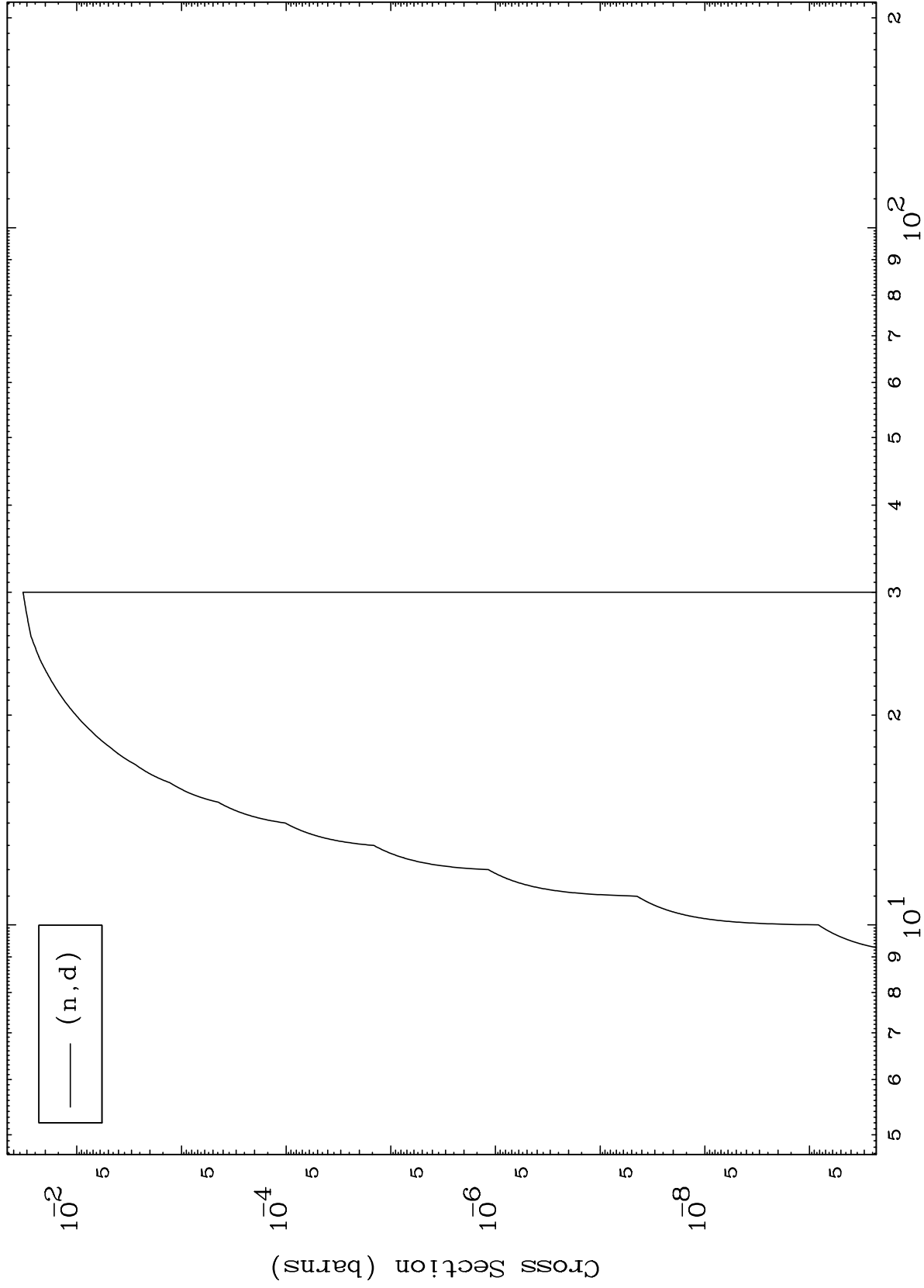
0 Kelvin Cross Sections



MAT 6911

(p,d) Levels
0 Kelvin Cross Sections

69-Tm-164m



8

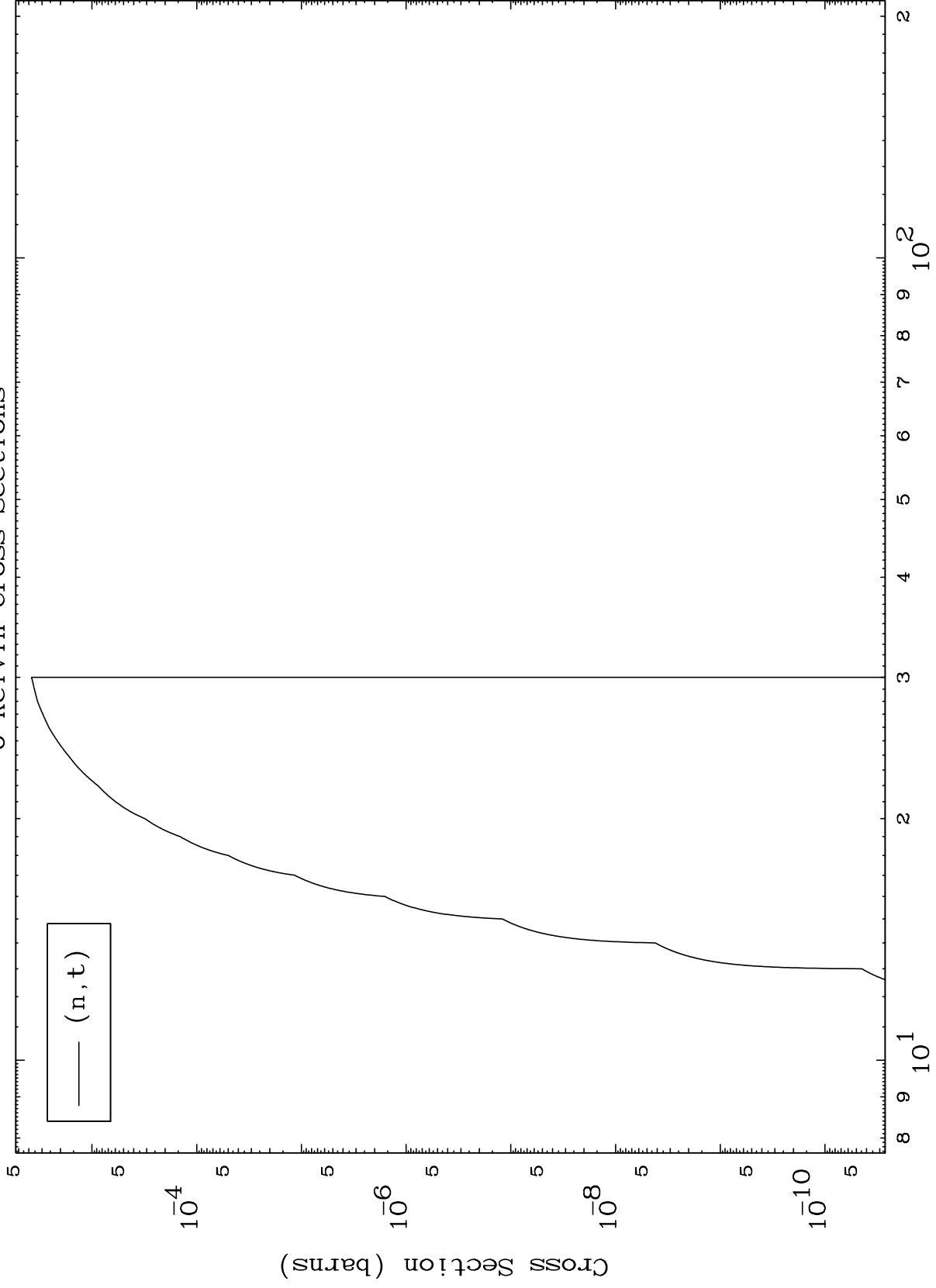
Incident Energy (MeV)

69-Tm-164m

MAT 6911

(p, t) Levels
0 Kelvin Cross Sections

69-Tm-164m



9

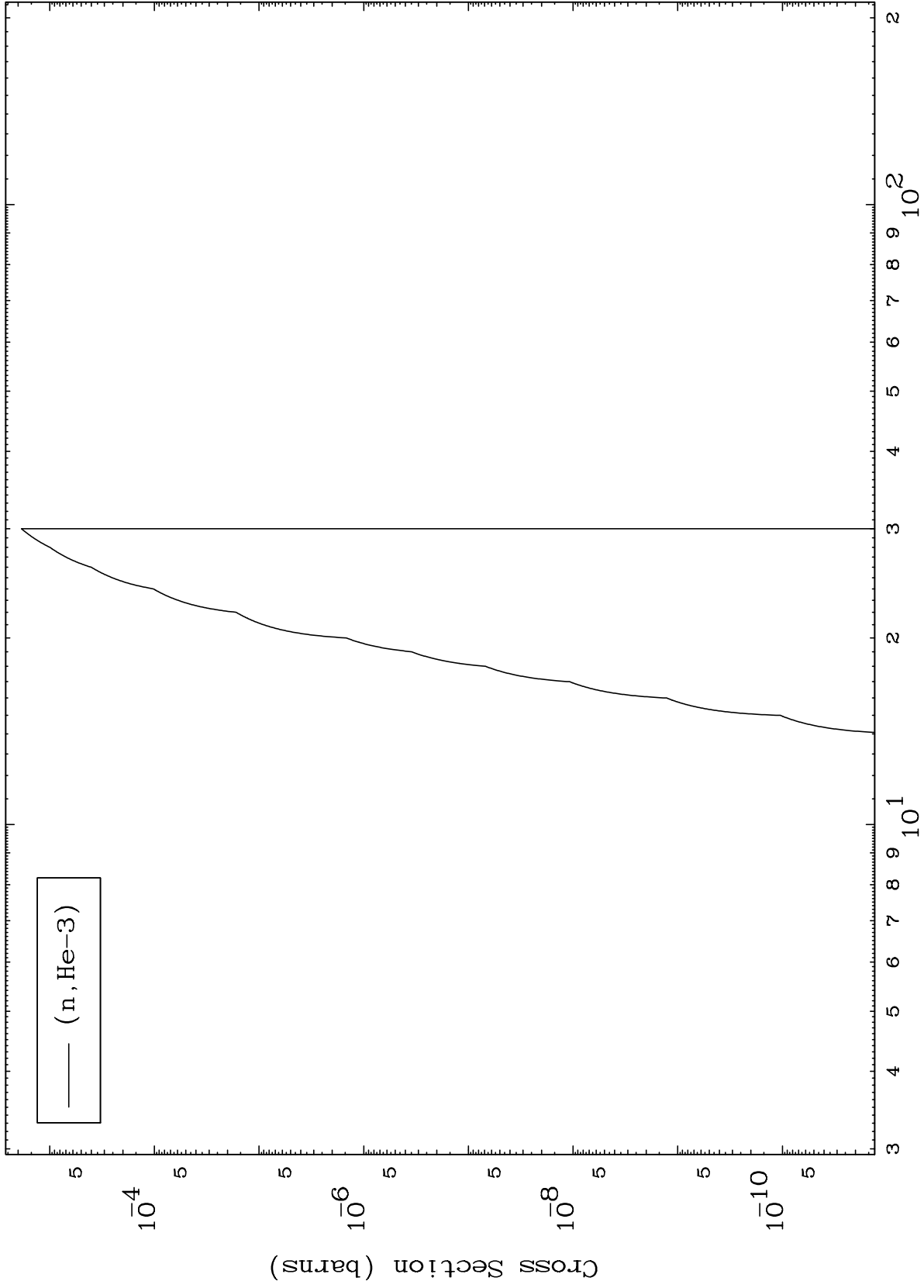
Incident Energy (MeV)

69-Tm-164m

MAT 6911

(p,He3) Levels
0 Kelvin Cross Sections

69-Tm-164m



10

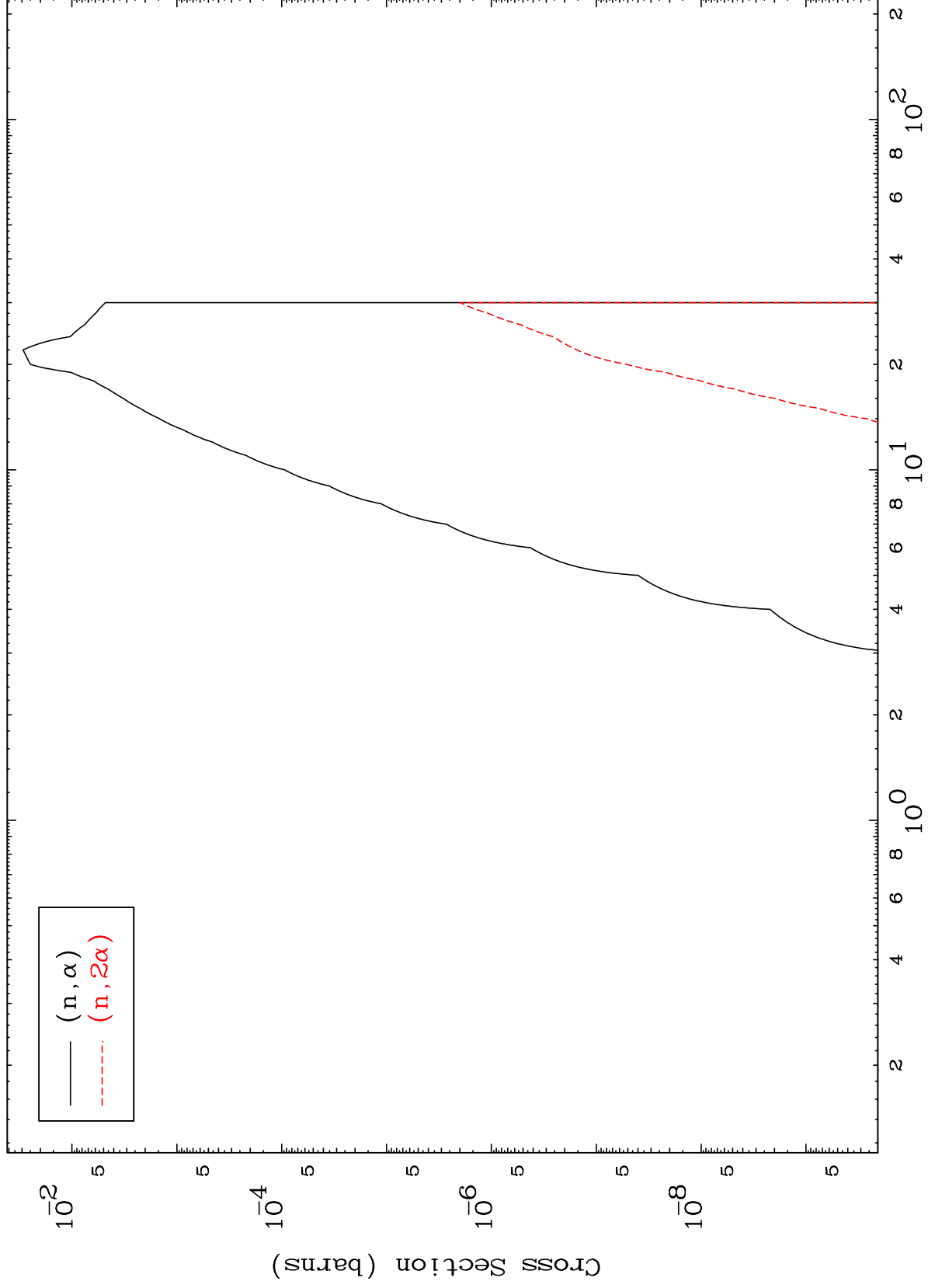
Incident Energy (MeV)

69-Tm-164m

MAT 6911

(p, α) Levels
0 Kelvin Cross Sections

69-Tm-164m

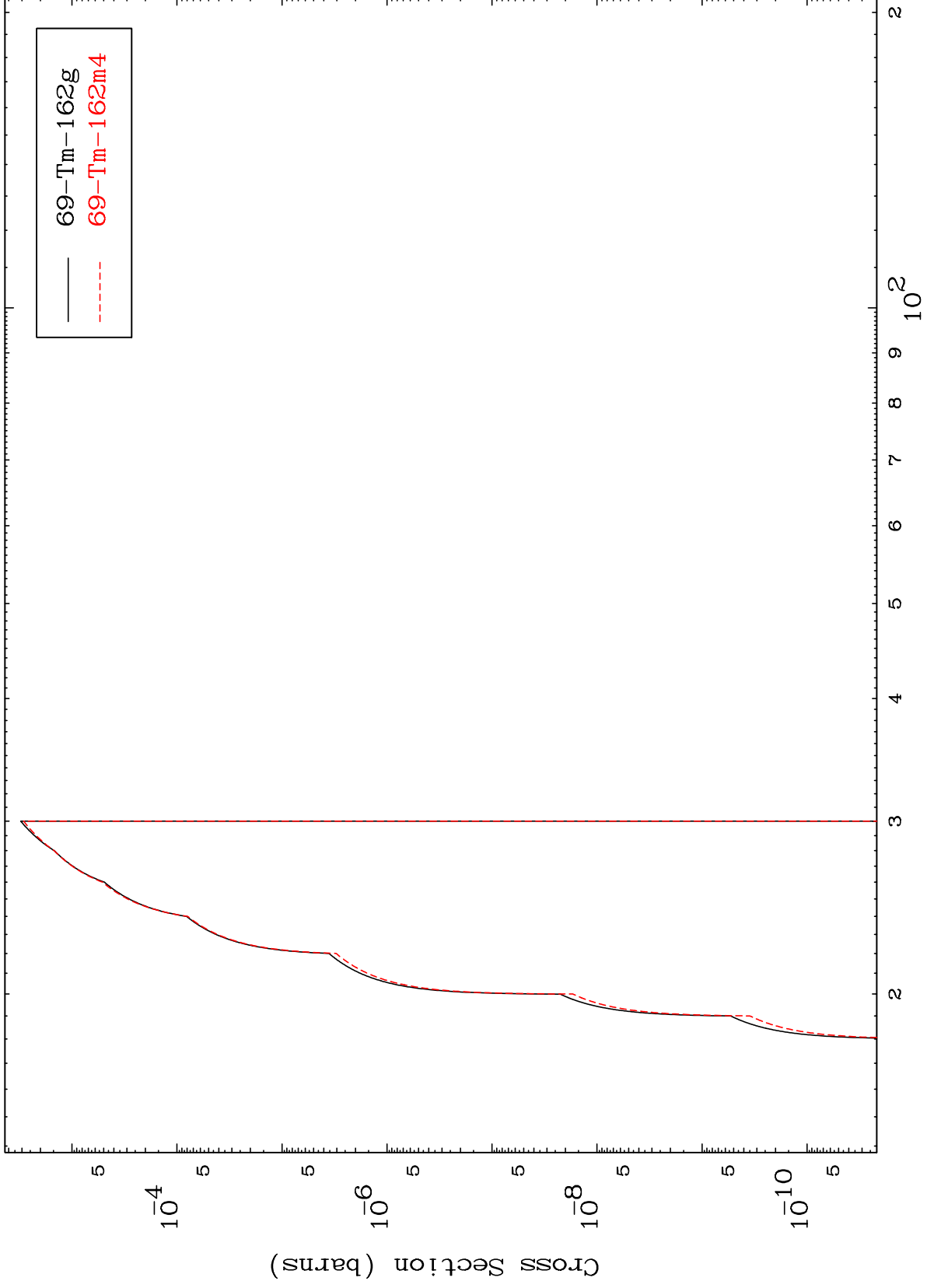


MAT 6911

(n,n') d

69-Tm-164m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

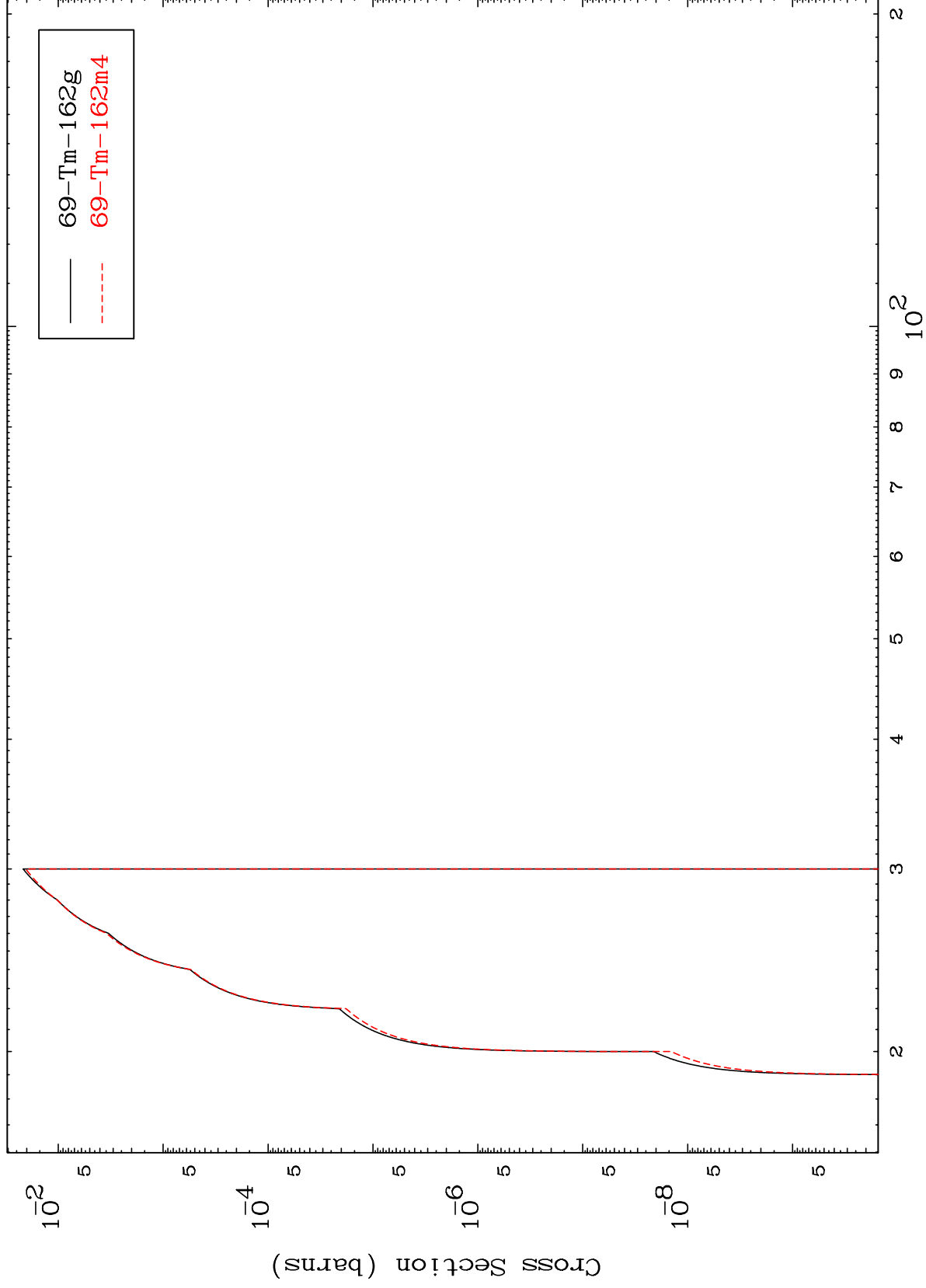
69-Tm-164m

MAT 6911

(n,2n) p

69-Tm-164m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

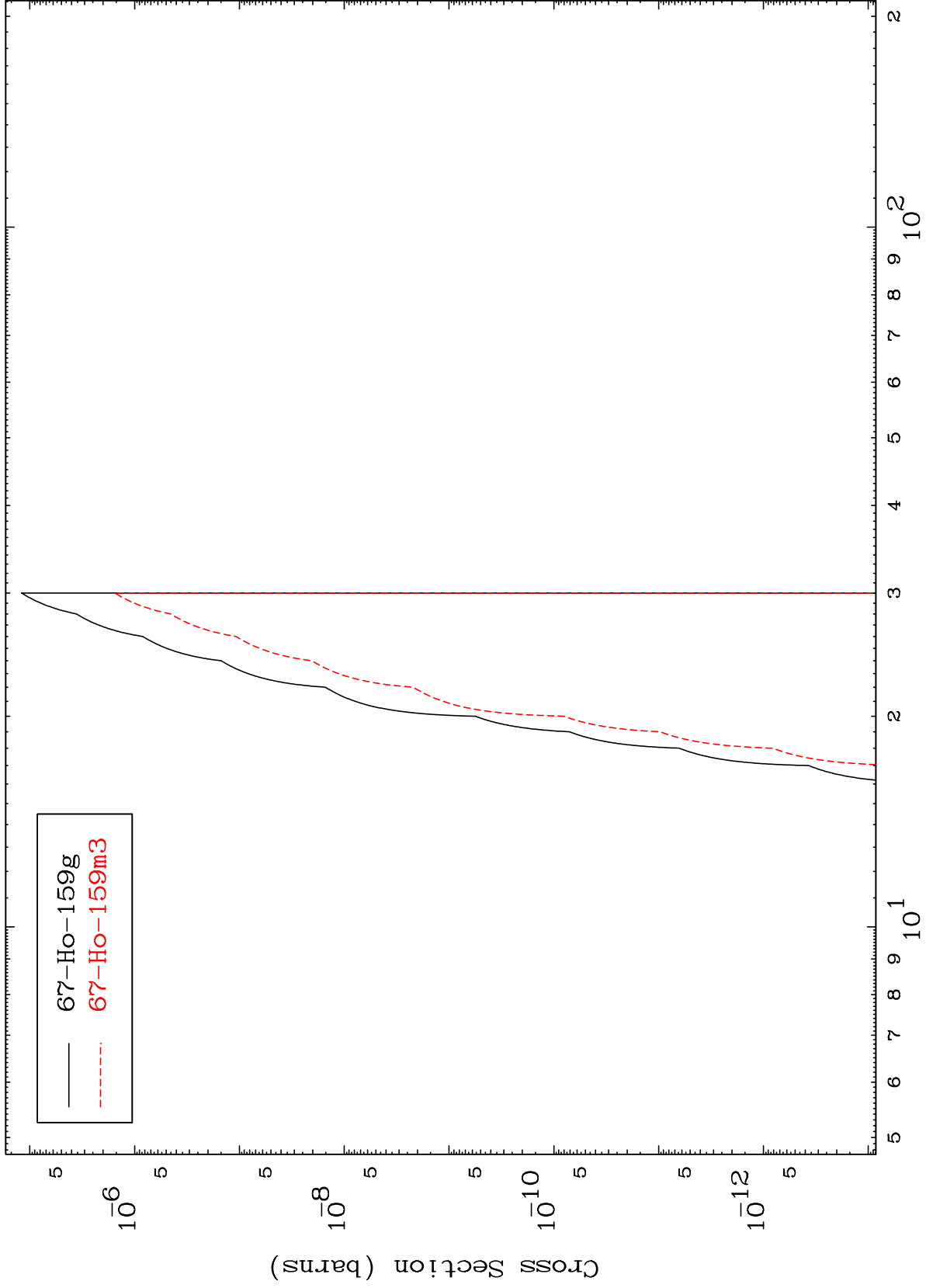
69-Tm-164m

MAT 6911

(n,n') p α

69-Tm-164m

Radionuclide Production Cross Section



14

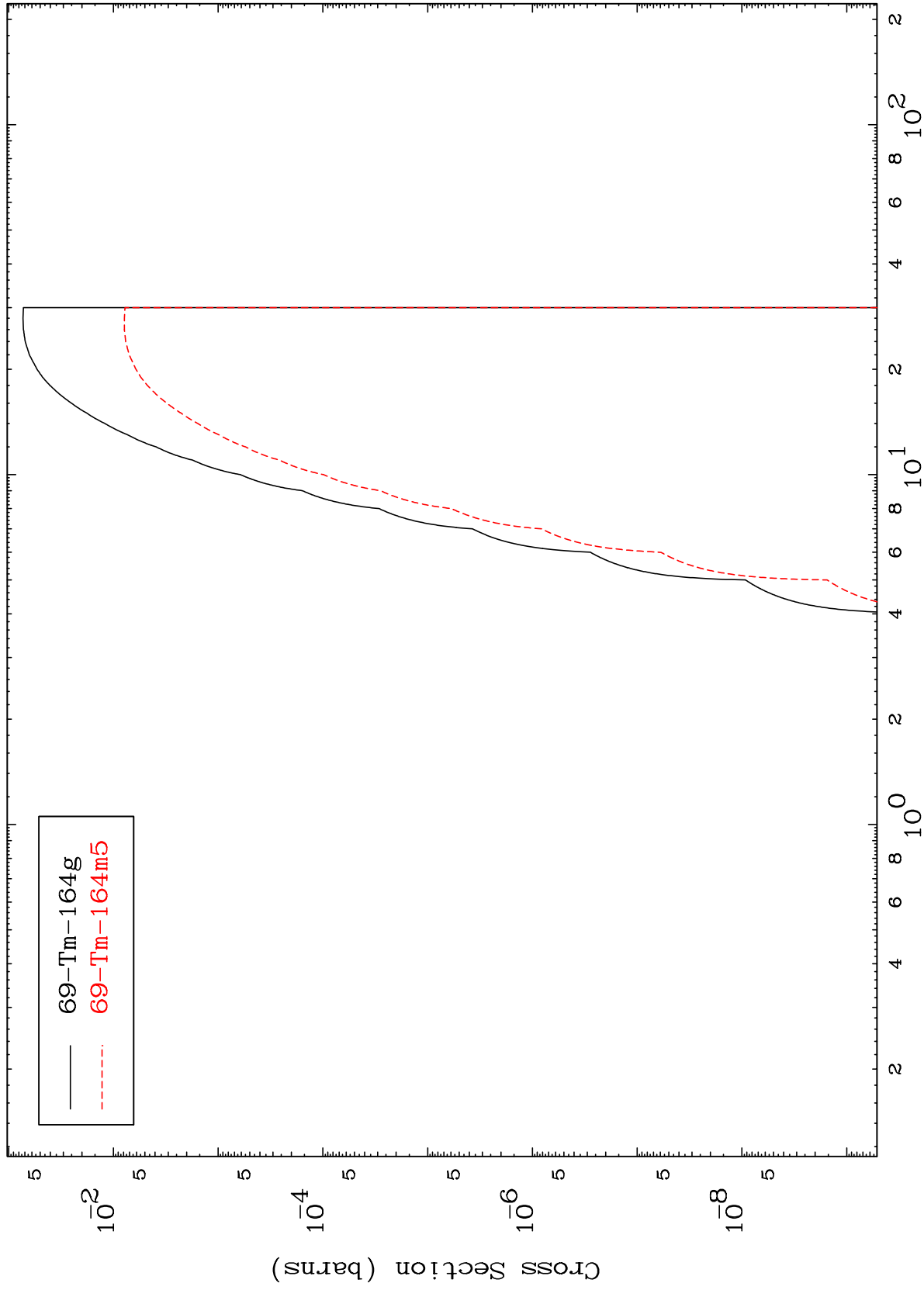
Incident Energy (MeV)

69-Tm-164m

MAT 6911

69-Tm-164m

(n,p)
Radionuclide Production Cross Section



15

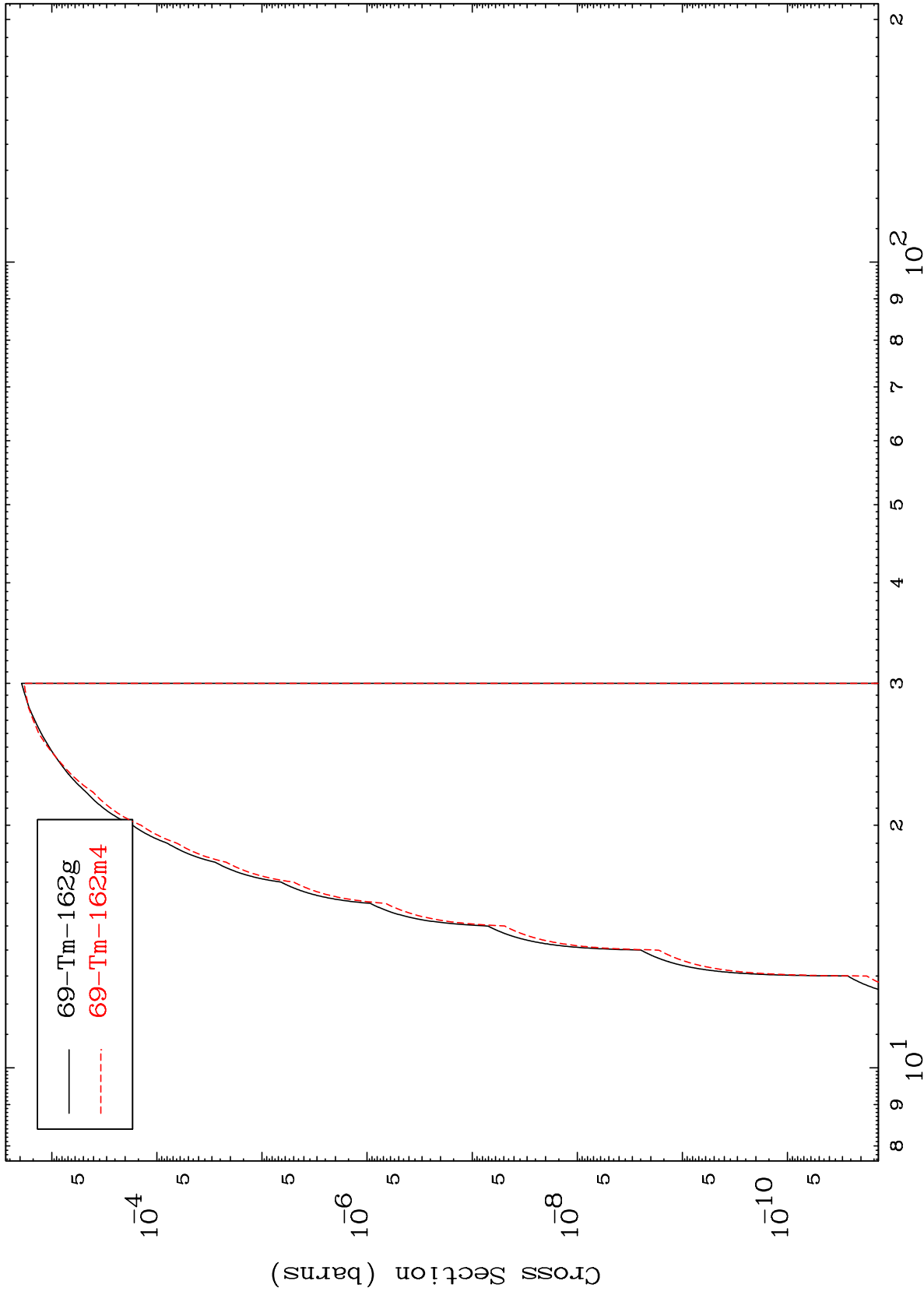
Incident Energy (MeV)

69-Tm-164m

MAT 6911

69-Tm-164m

(n, t)
Radionuclide Production Cross Section



16

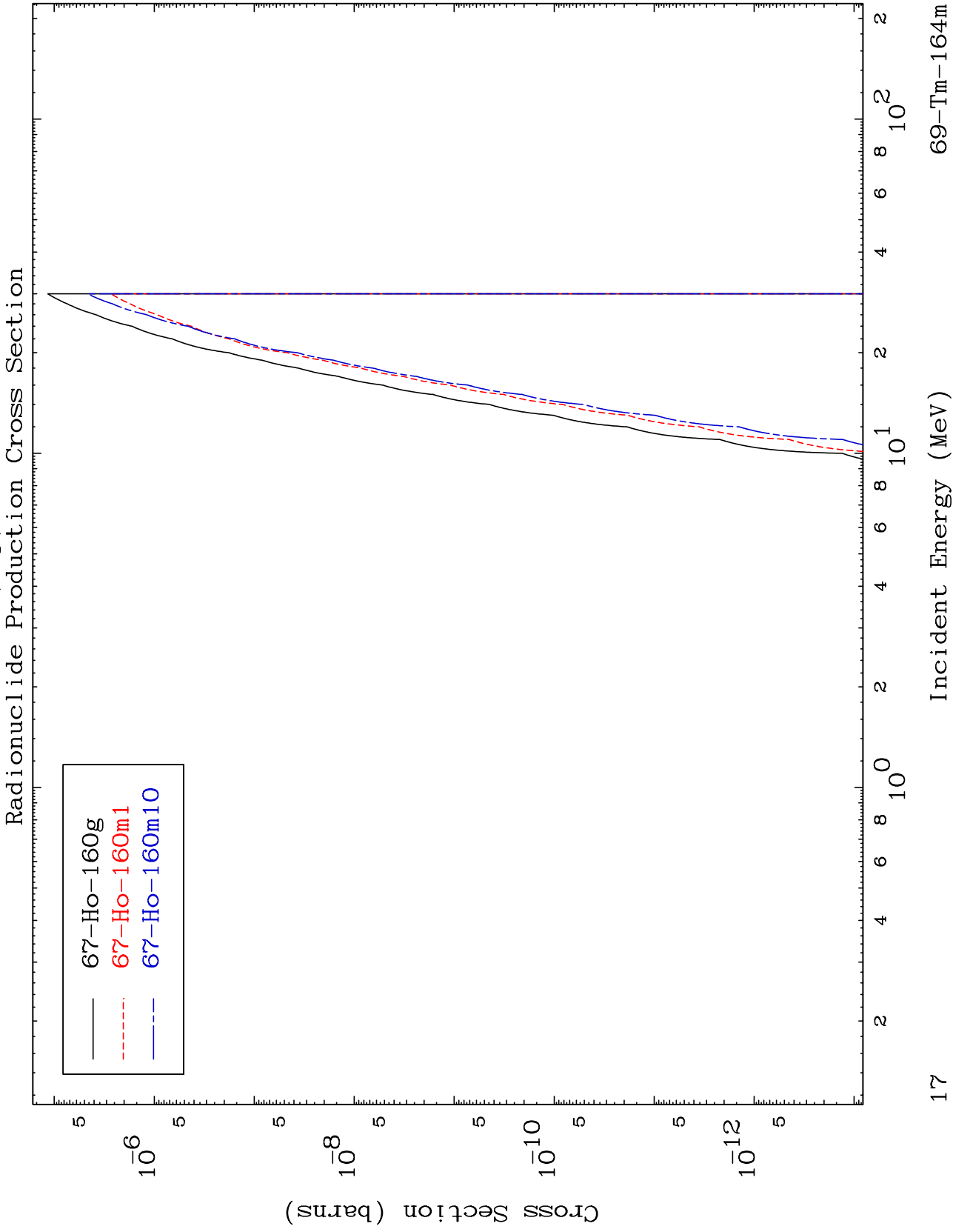
Incident Energy (MeV)

69-Tm-164m

MAT 6911

(n,p) α

69-Tm-164m

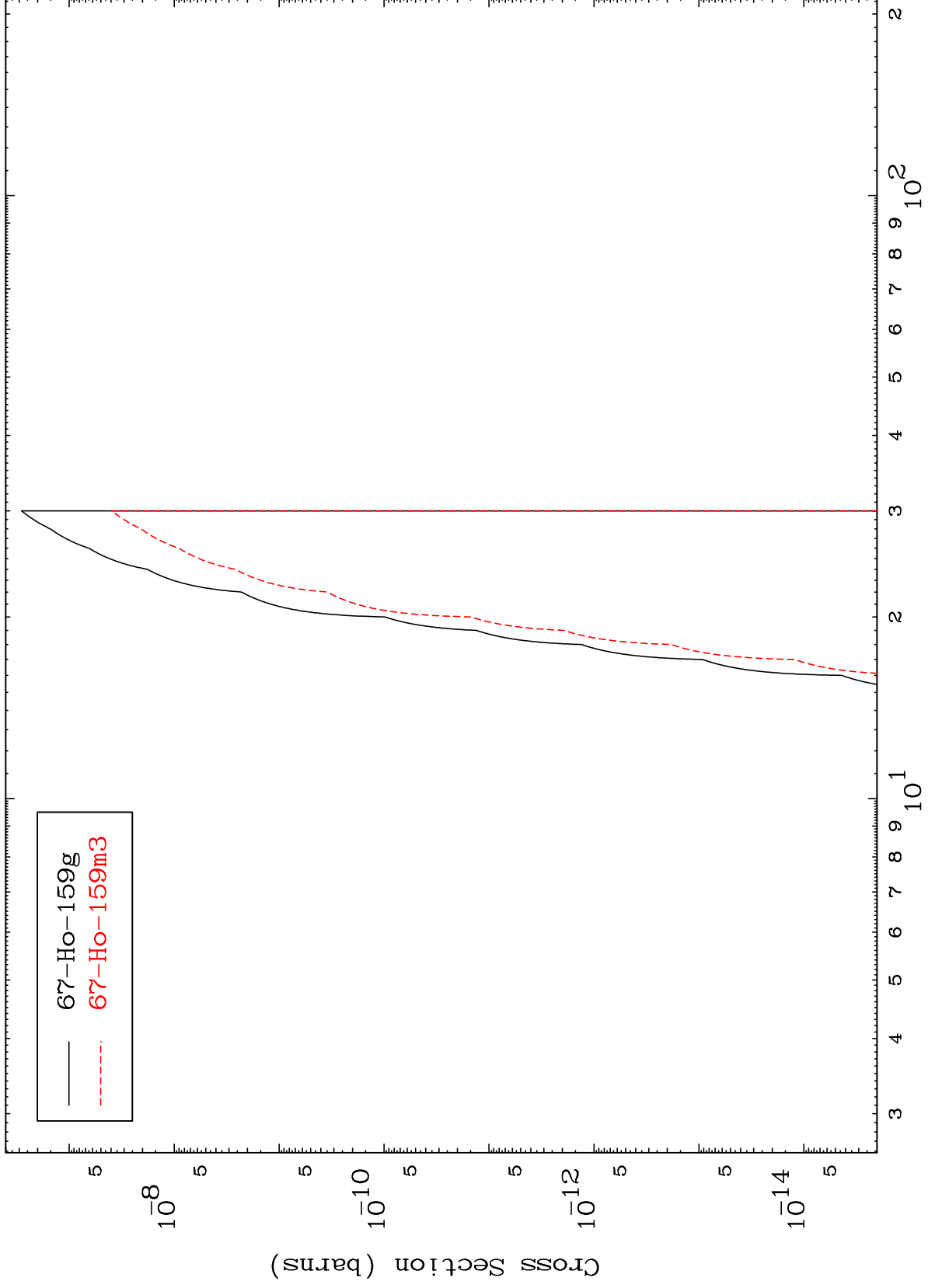


MAT 6911

(n,d) α

69-Tm-164m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

69-Tm-164m