

Program EVALPLOT
(Version 2021-1)

by

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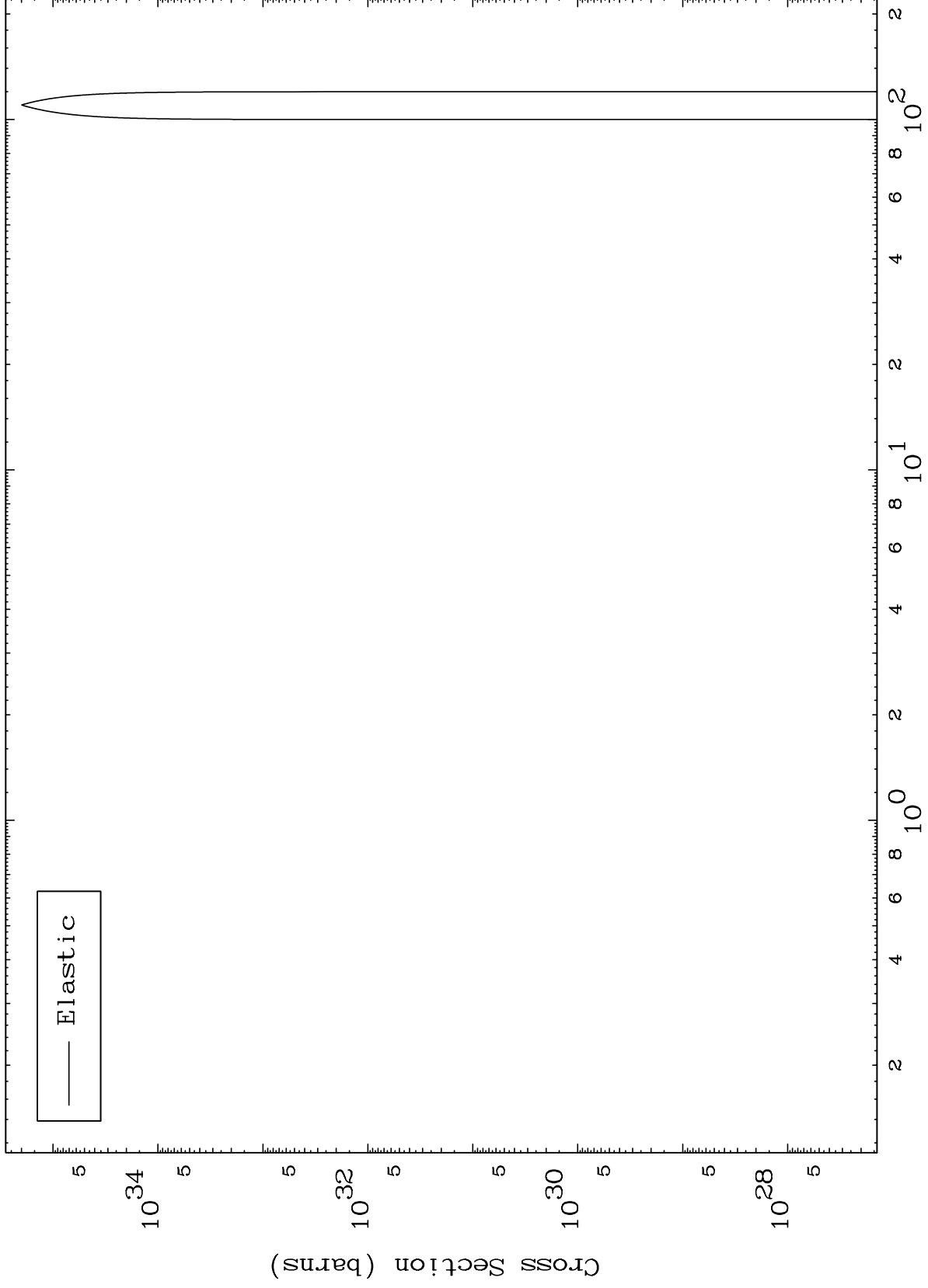
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6910

Deuteron Major
0 Kelvin Cross Sections

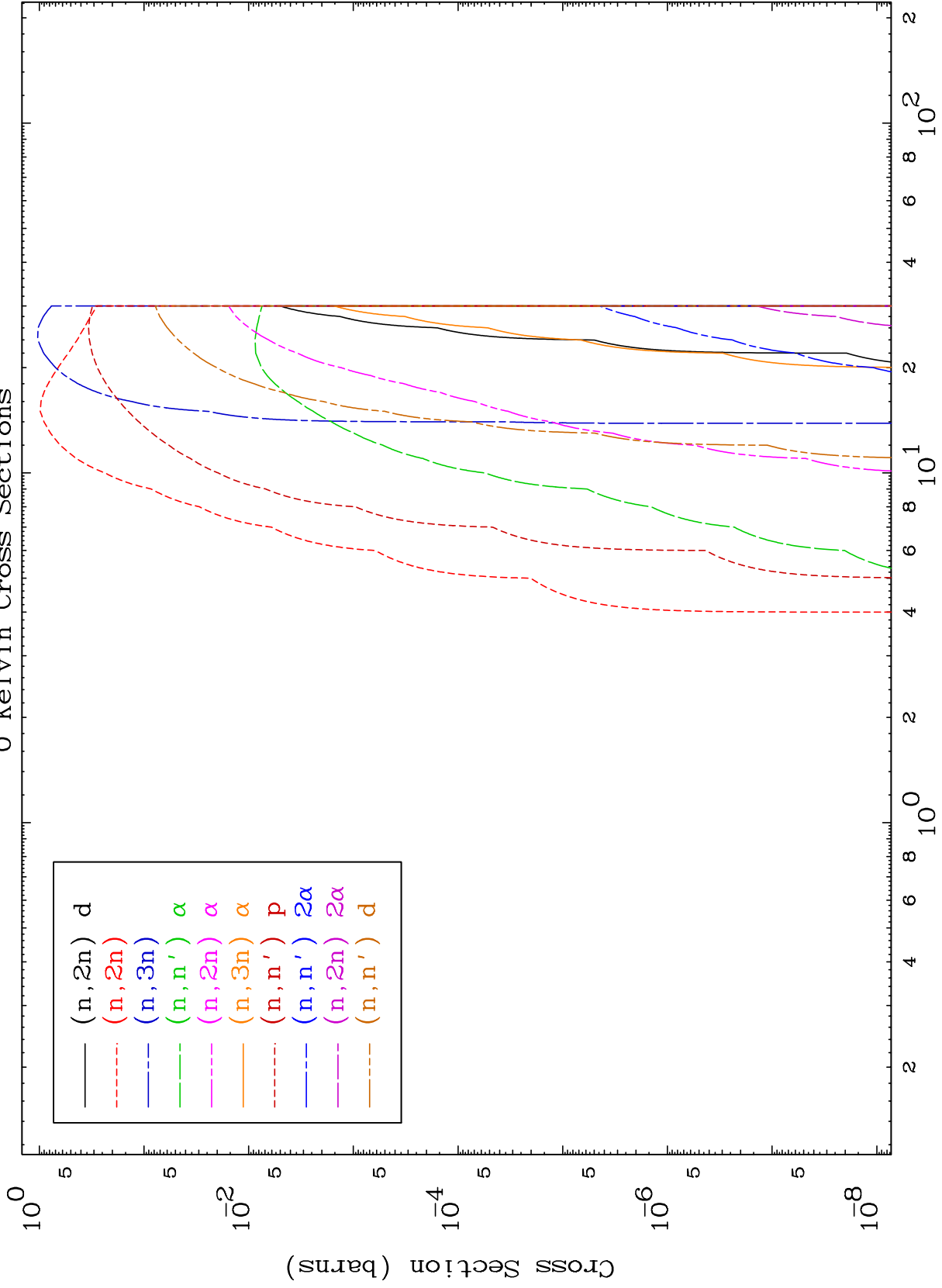
69-Tm-164



MAT 6910

Deuteron Neutron Absorption
0 Kelvin Cross Sections

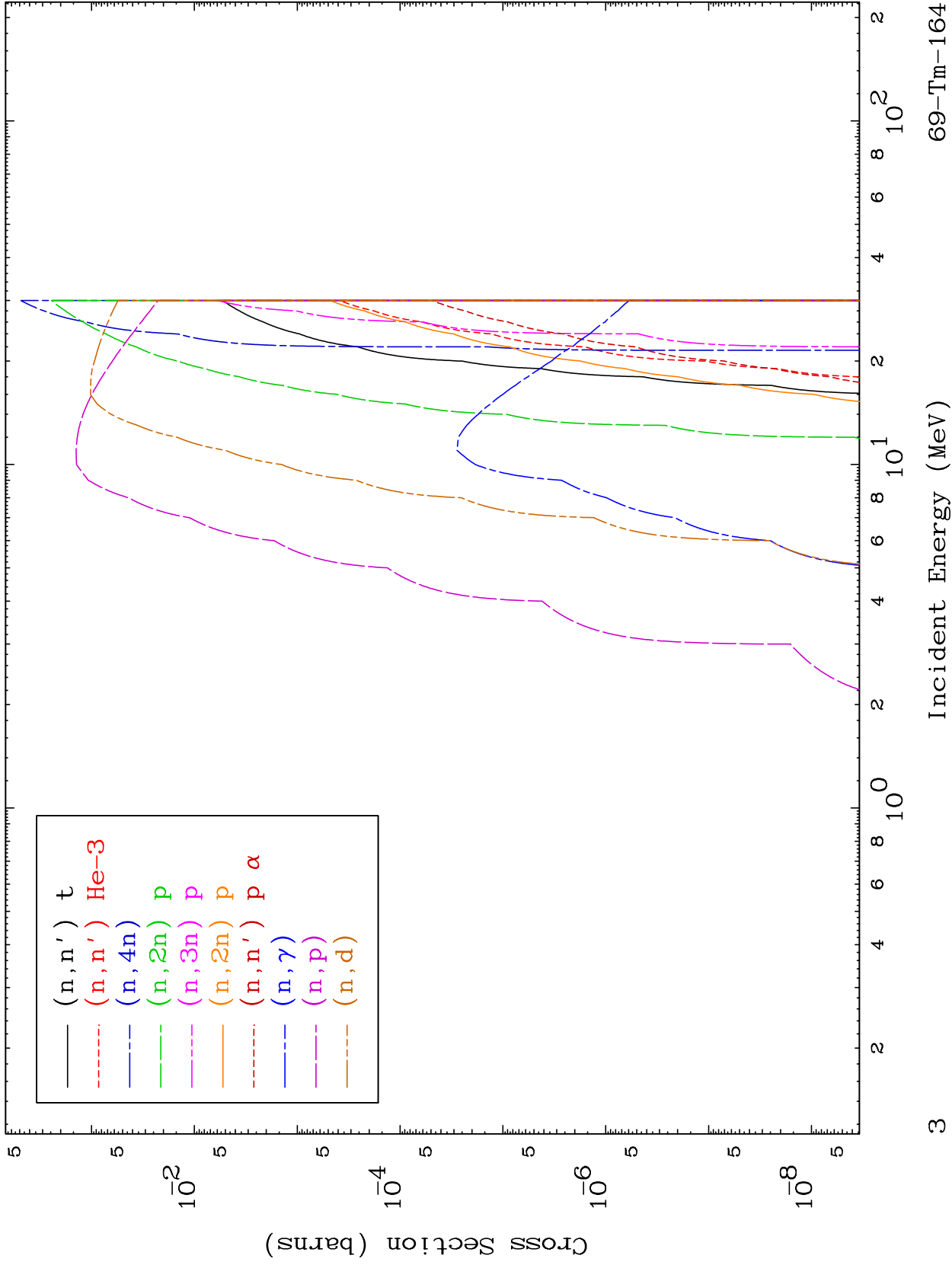
69-Tm-164



MAT 6910

Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-164

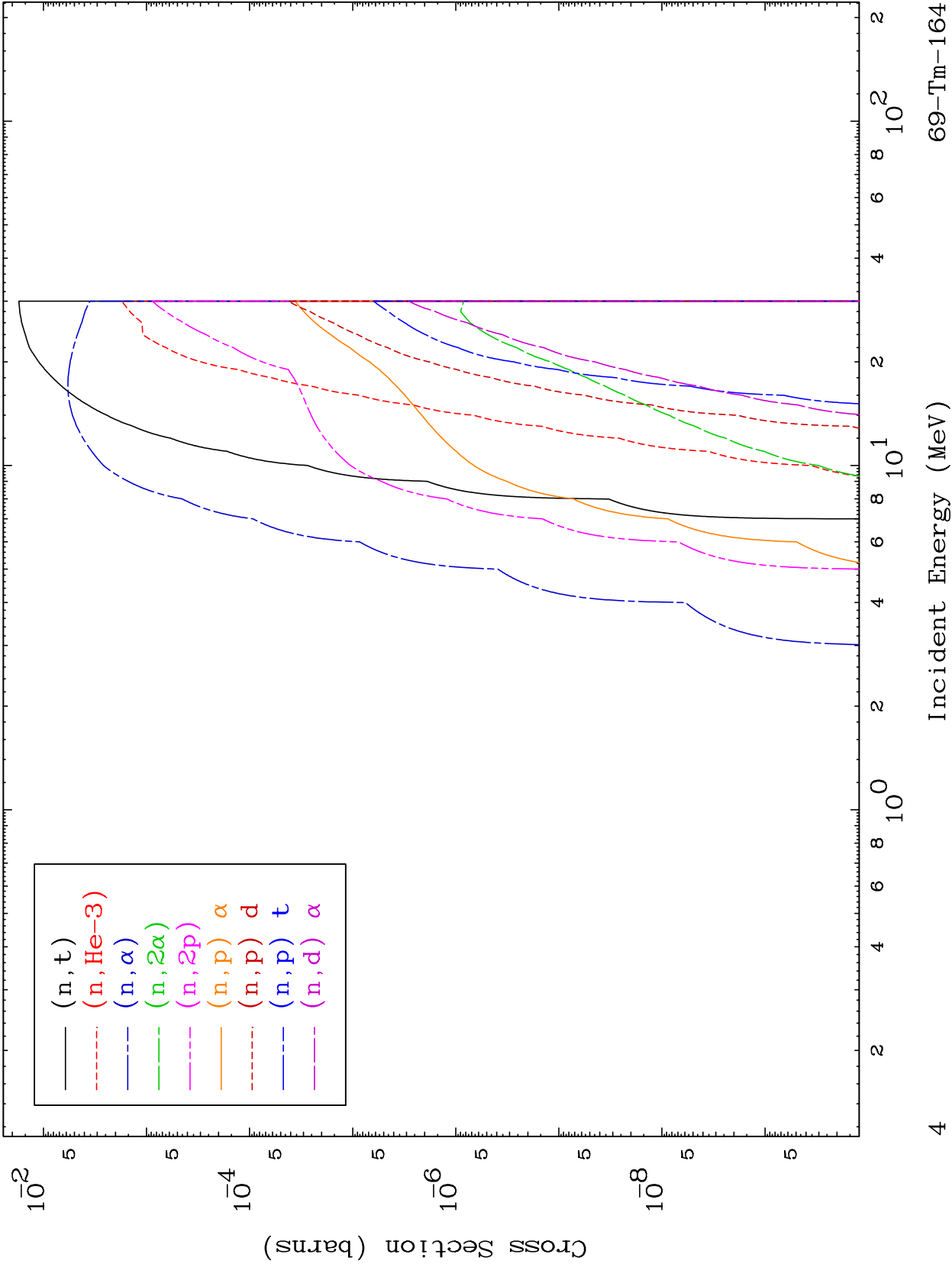


69-Tm-164

MAT 6910

Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-164

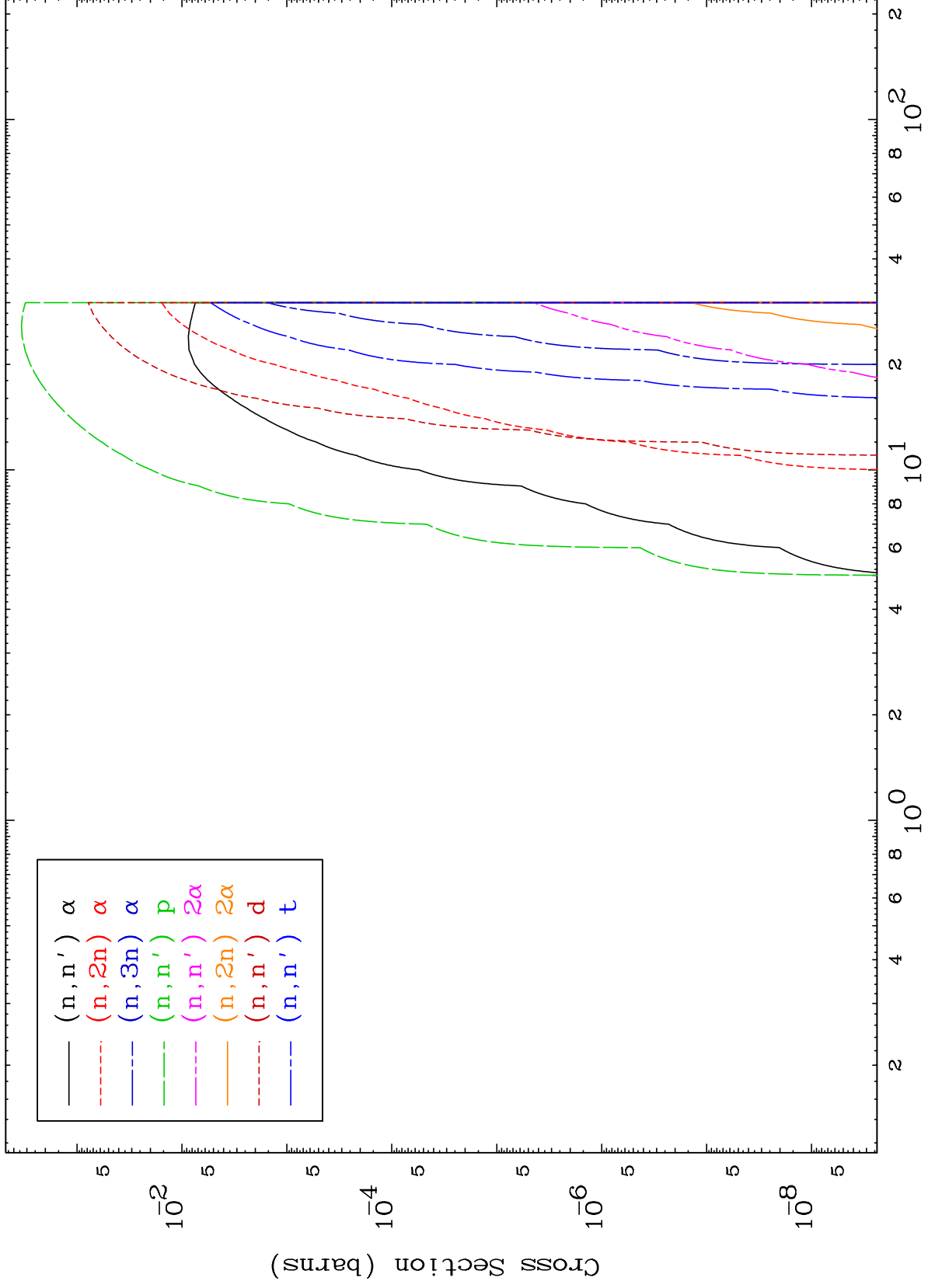


69-Tm-164

MAT 6910

Deuteron Charged Particle
0 Kelvin Cross Sections

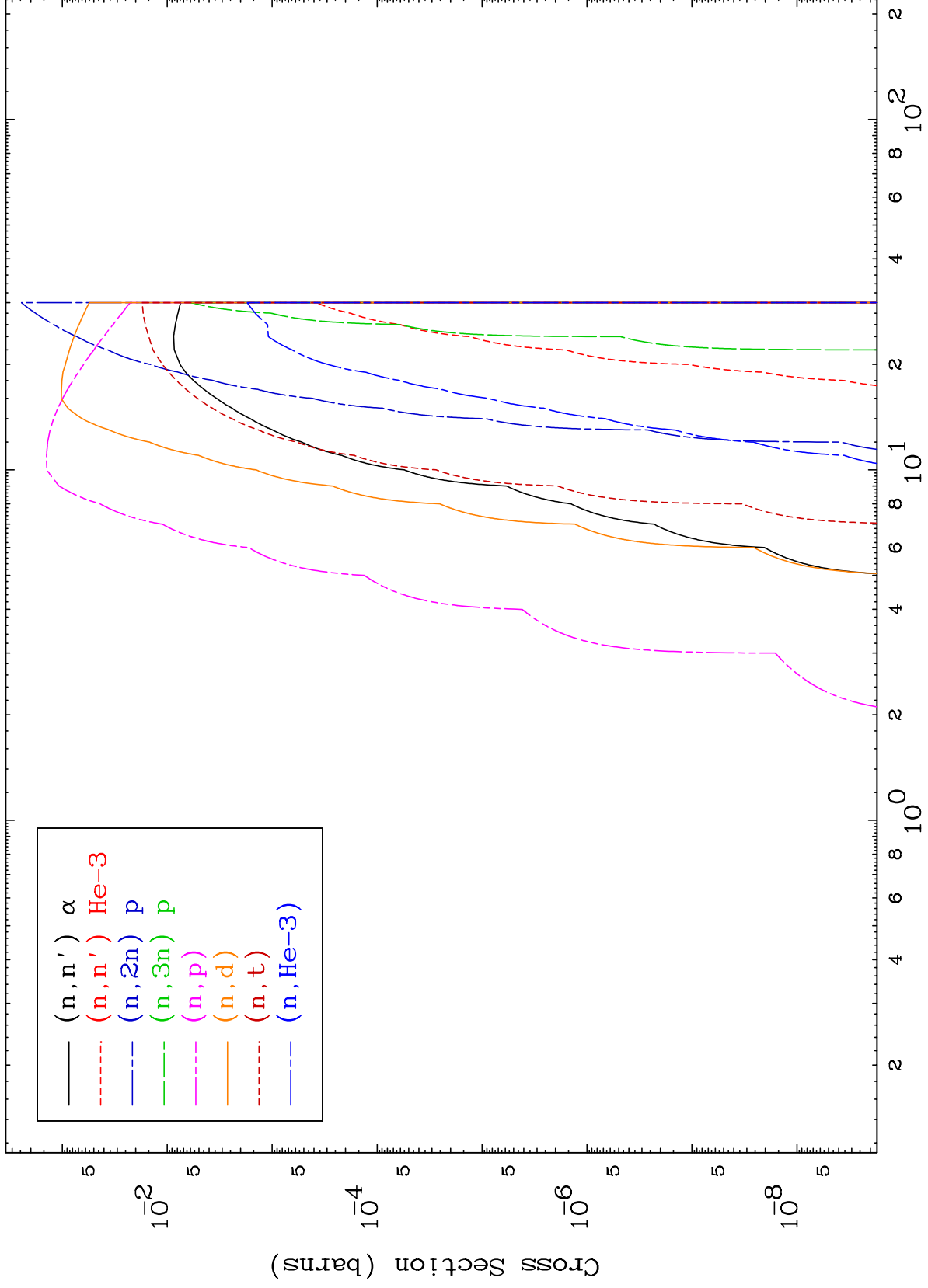
69-Tm-164



MAT 6910

Deuteron Charged Particle
0 Kelvin Cross Sections

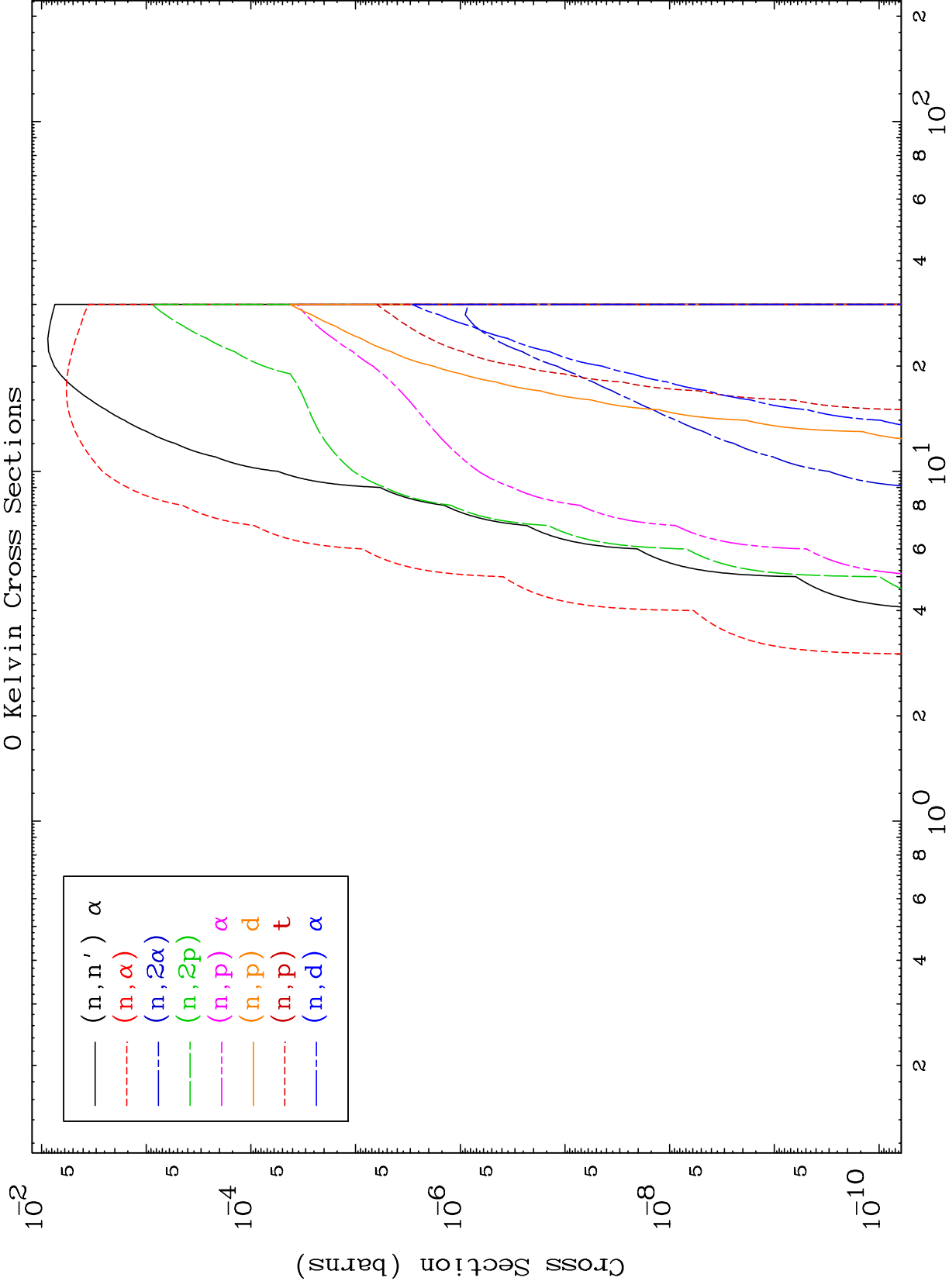
69-Tm-164



MAT 6910

Deuteron Charged Particle
0 Kelvin Cross Sections

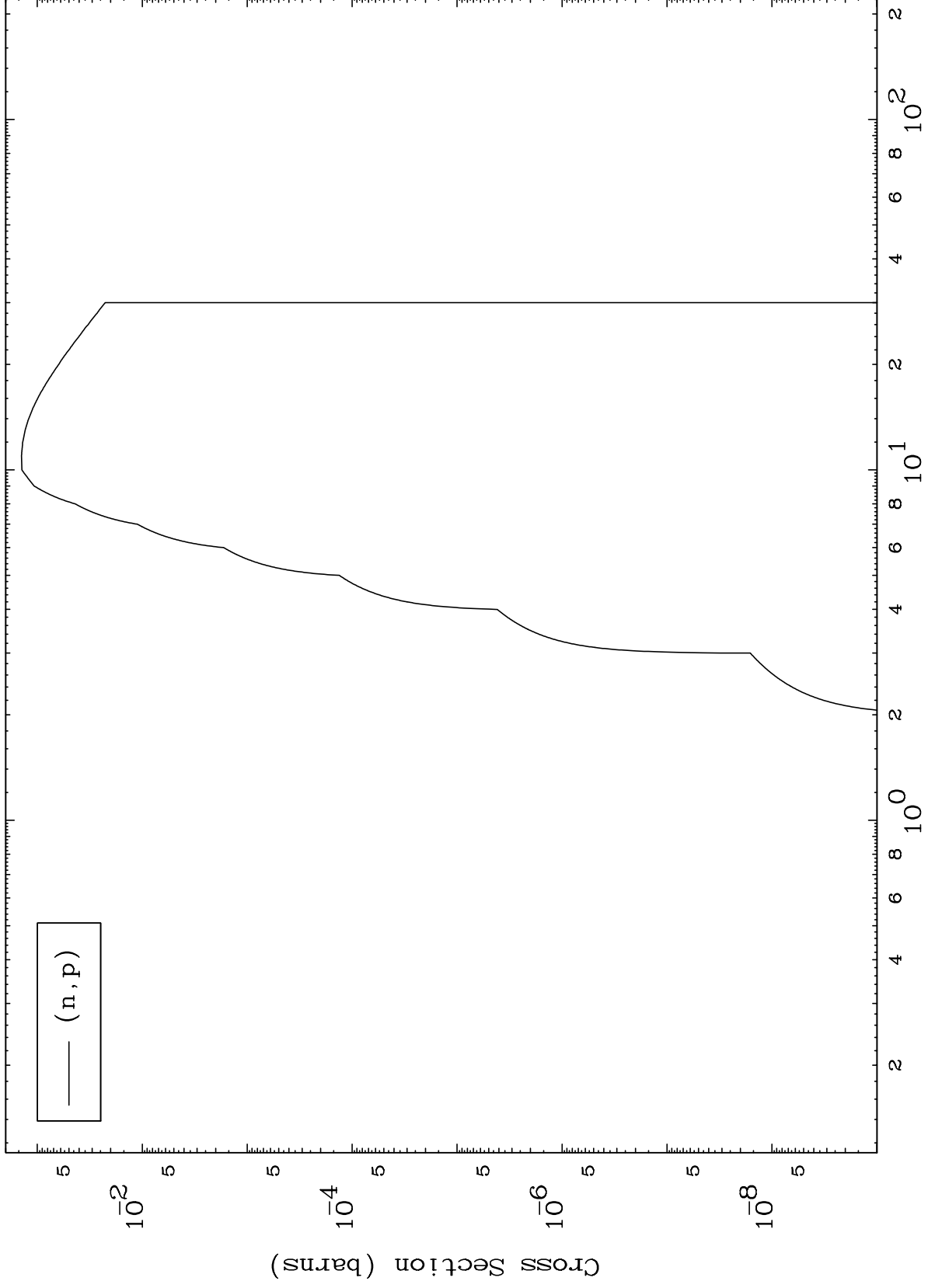
69-Tm-164



MAT 6910

(d,p) Levels
0 Kelvin Cross Sections

69-Tm-164

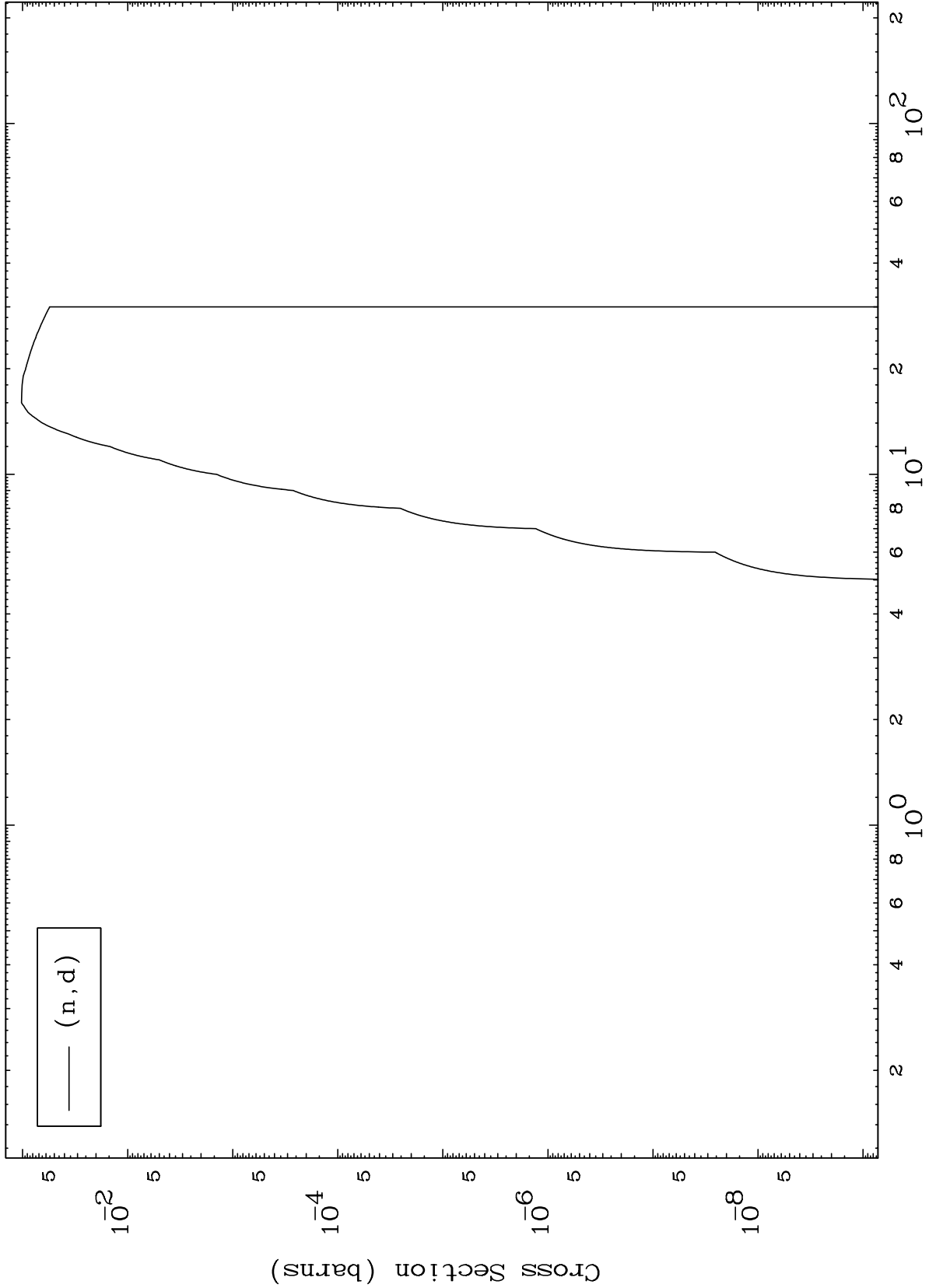


MAT 6910

(d,d) Levels

69-Tm-164

0 Kelvin Cross Sections

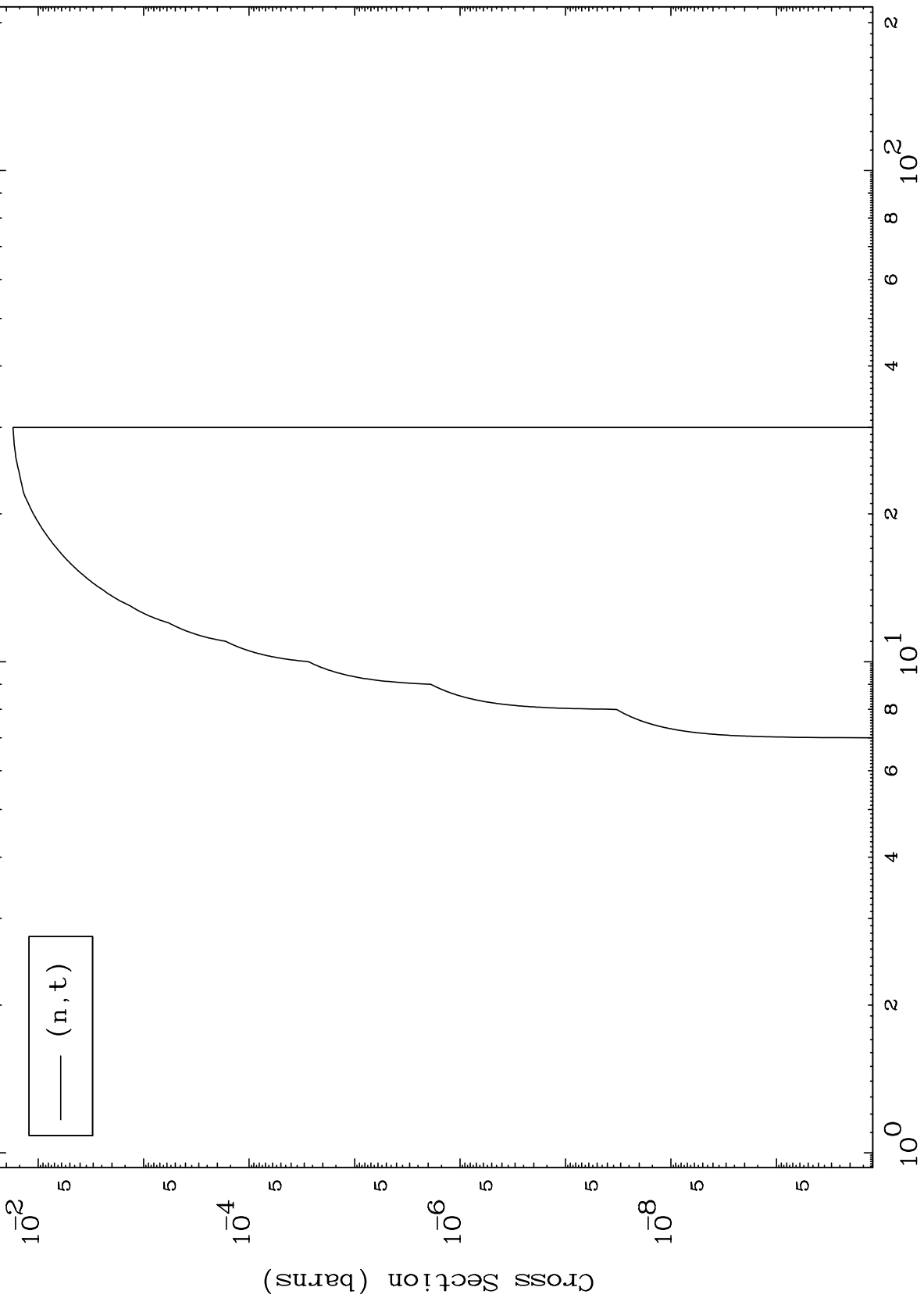


MAT 6910

(d,t) Levels

69-Tm-164

0 Kelvin Cross Sections



Incident Energy (MeV)

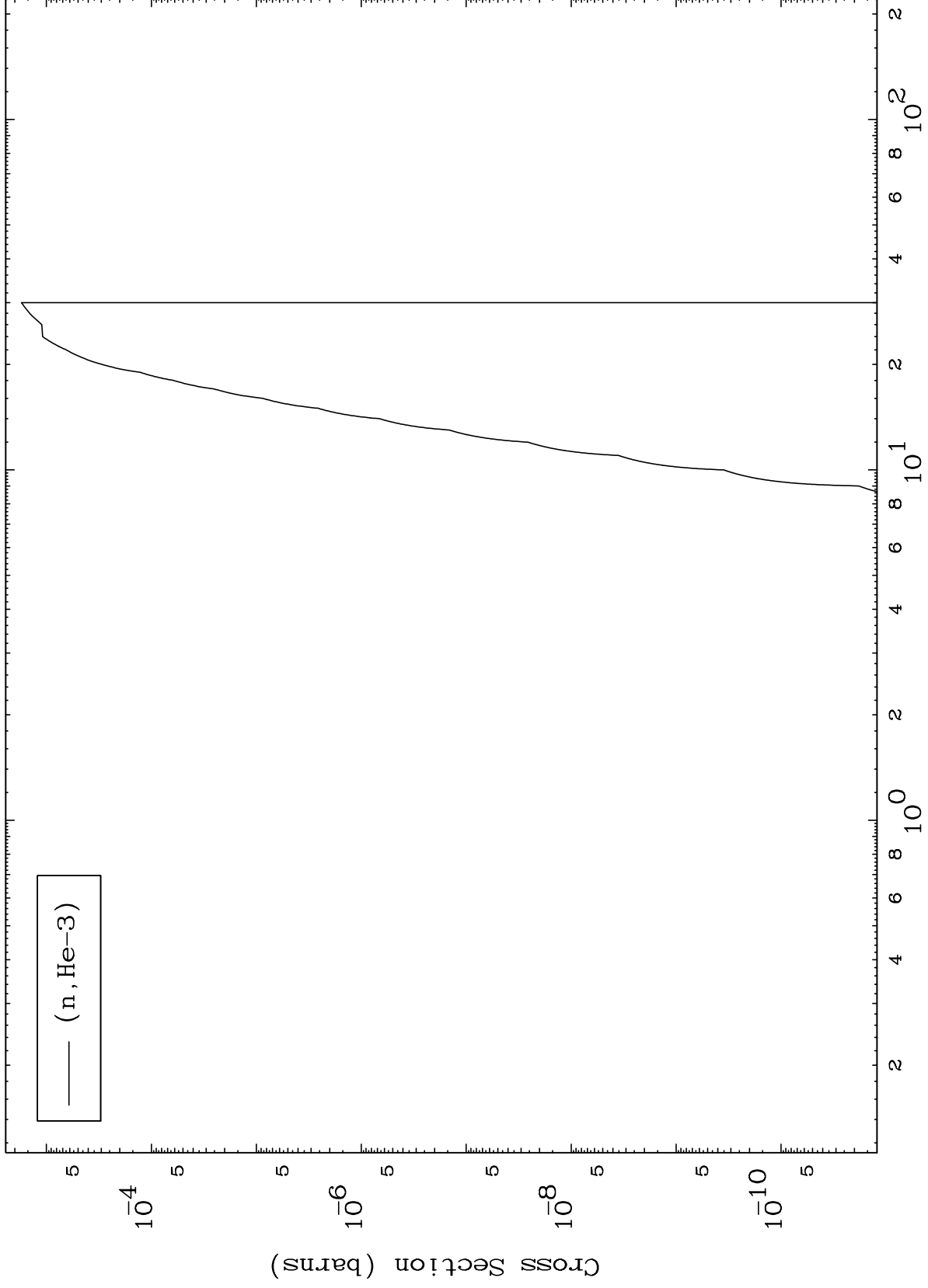
69-Tm-164

MAT 6910

(d,He3) Levels

69-Tm-164

0 Kelvin Cross Sections

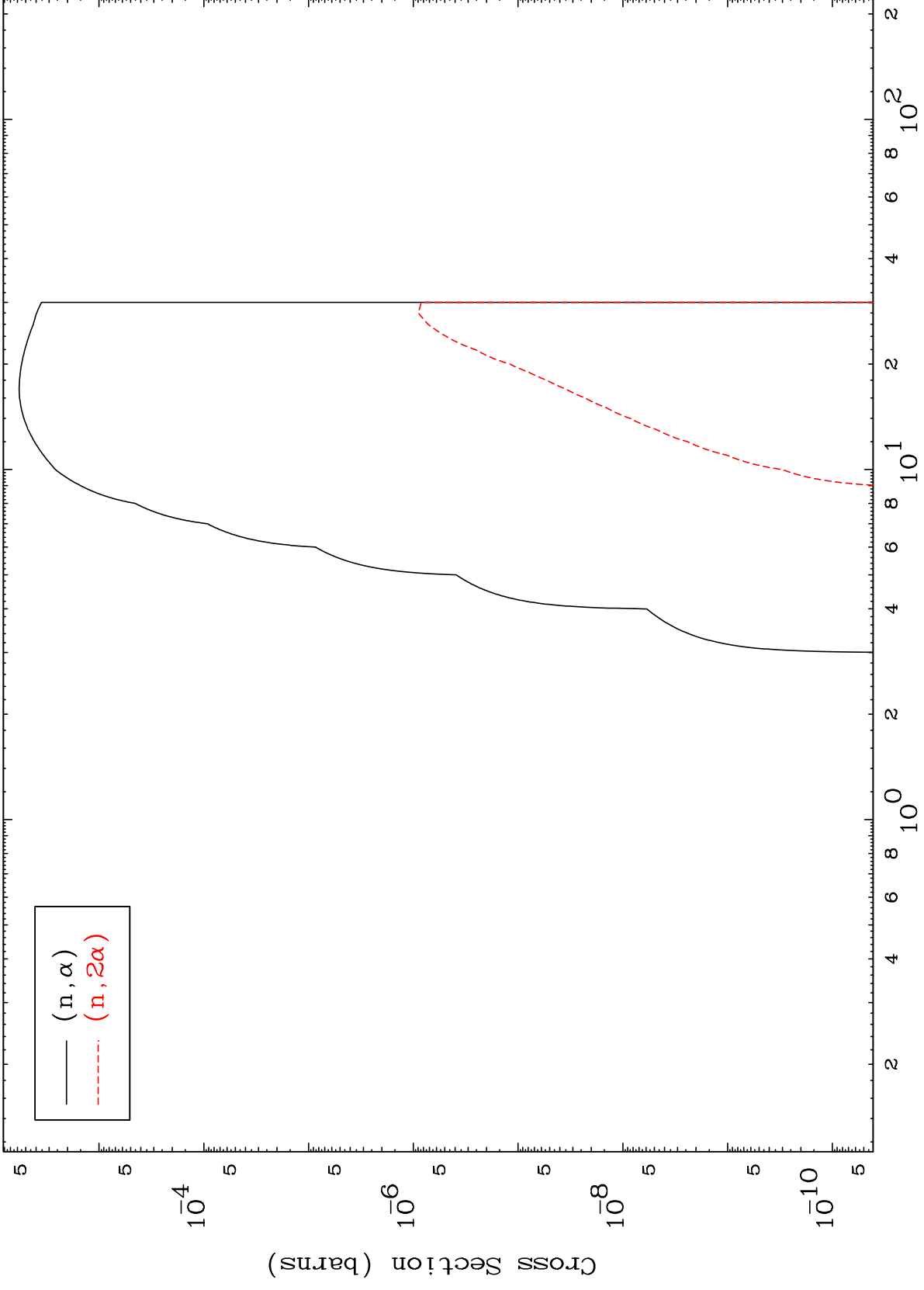


MAT 6910

(d, α) Levels

69-Tm-164

0 Kelvin Cross Sections



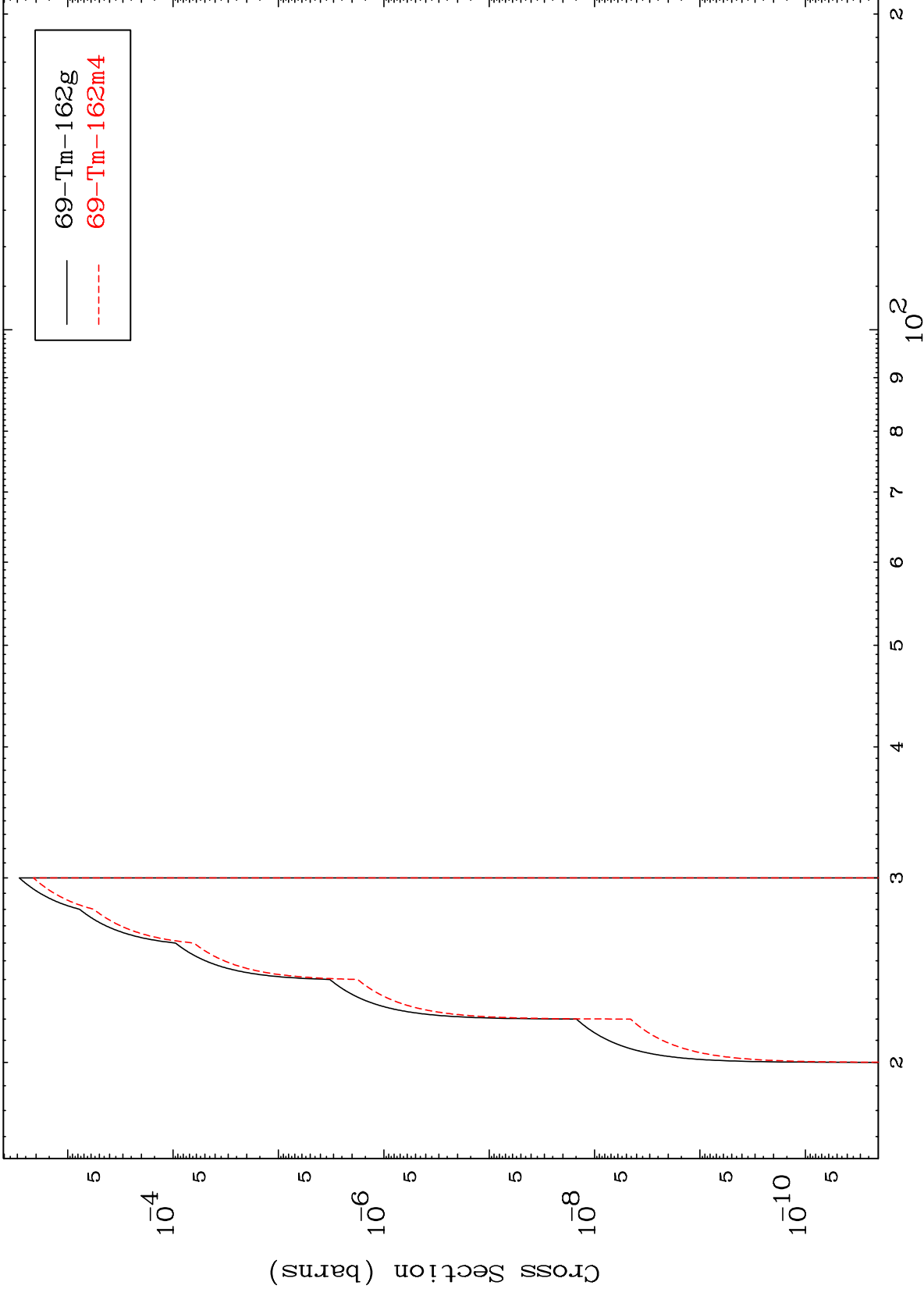
— (n, α)
- - - $(n, 2\alpha)$

MAT 6910

(n,2n) d

69-Tm-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

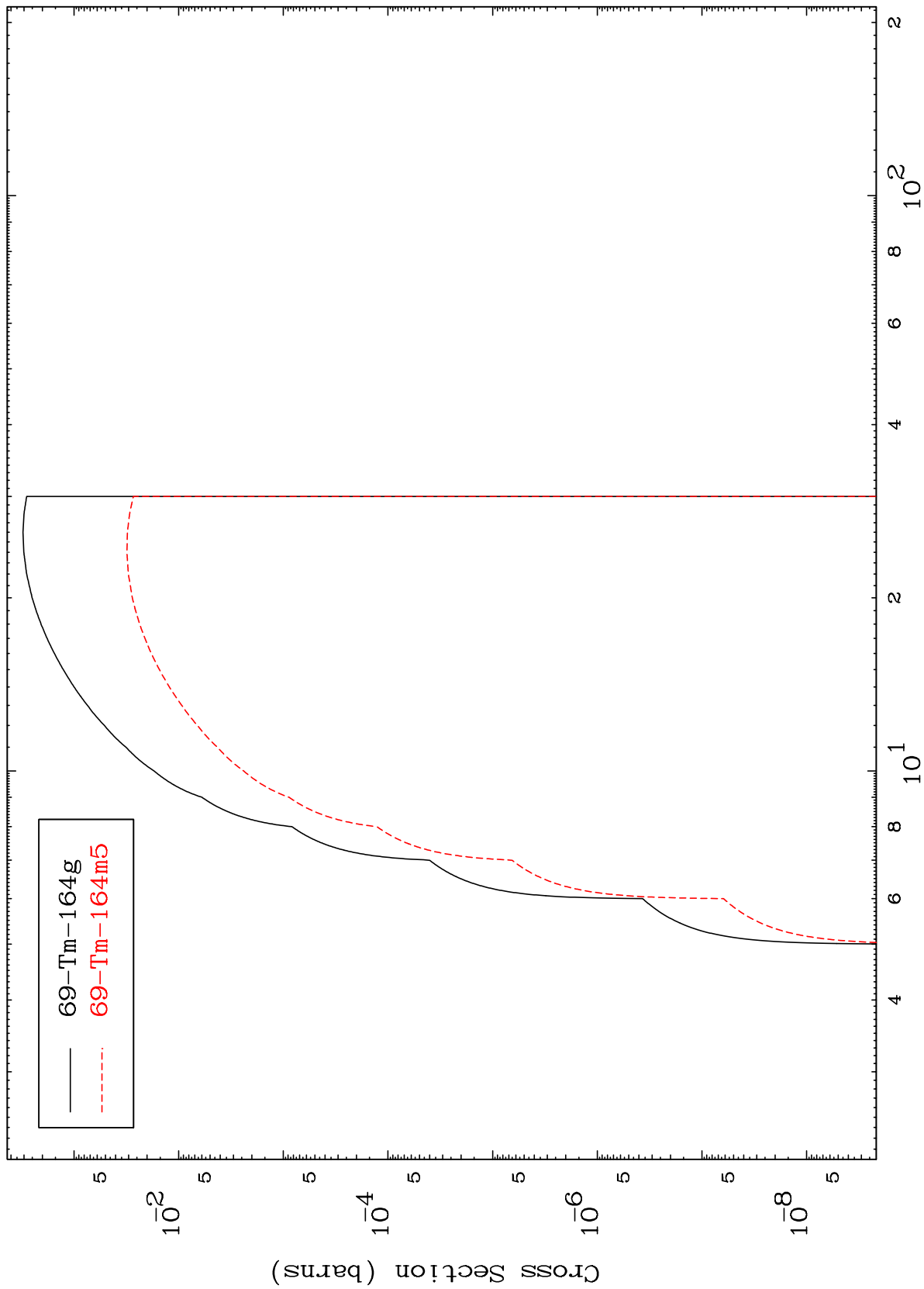
69-Tm-164

MAT 6910

(n,n') p

69-Tm-164

Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

14

Incident Energy (MeV)

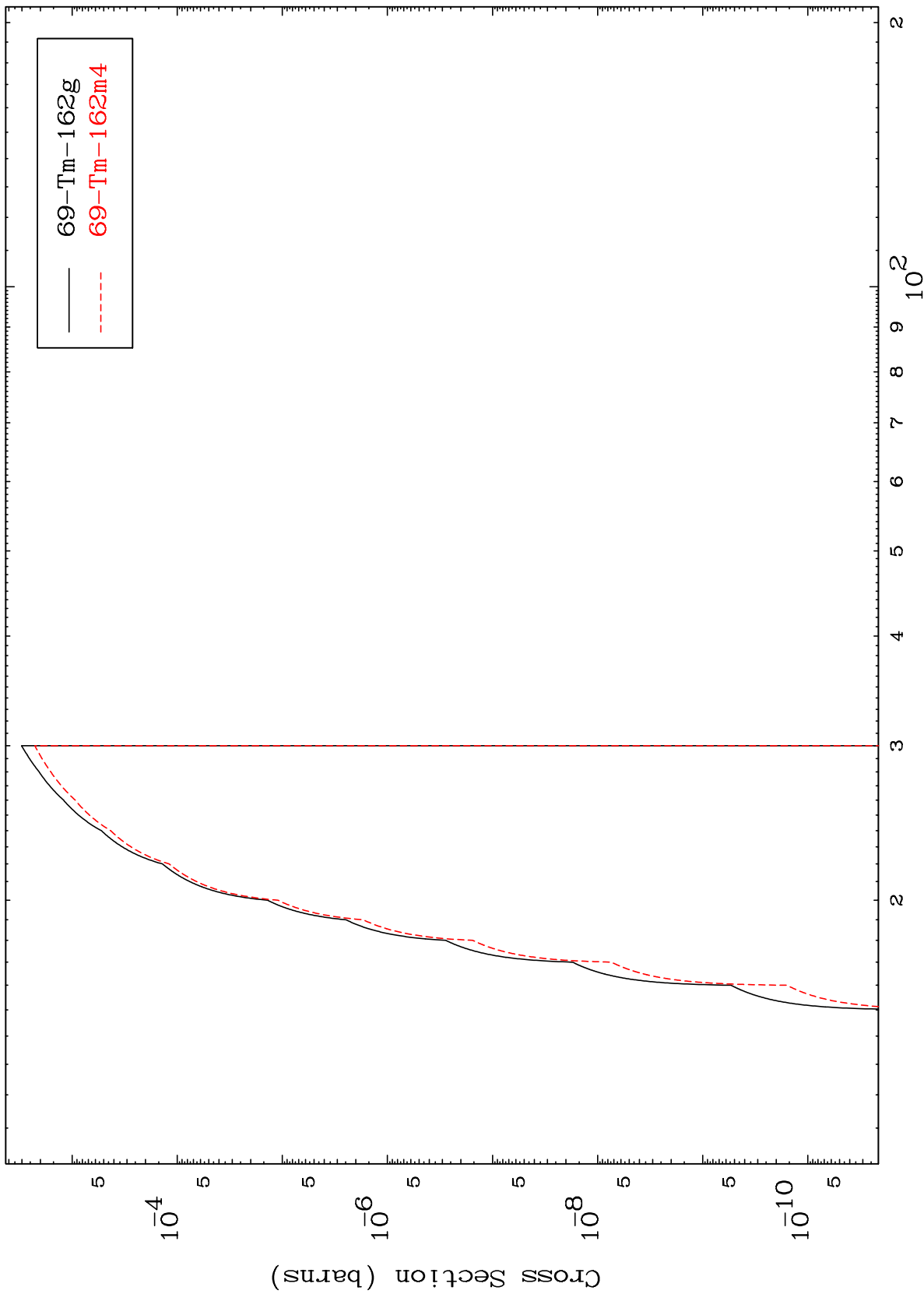
69-Tm-164

MAT 6910

(n,n') t

69-Tm-164

Radionuclide Production Cross Section



15

Incident Energy (MeV)

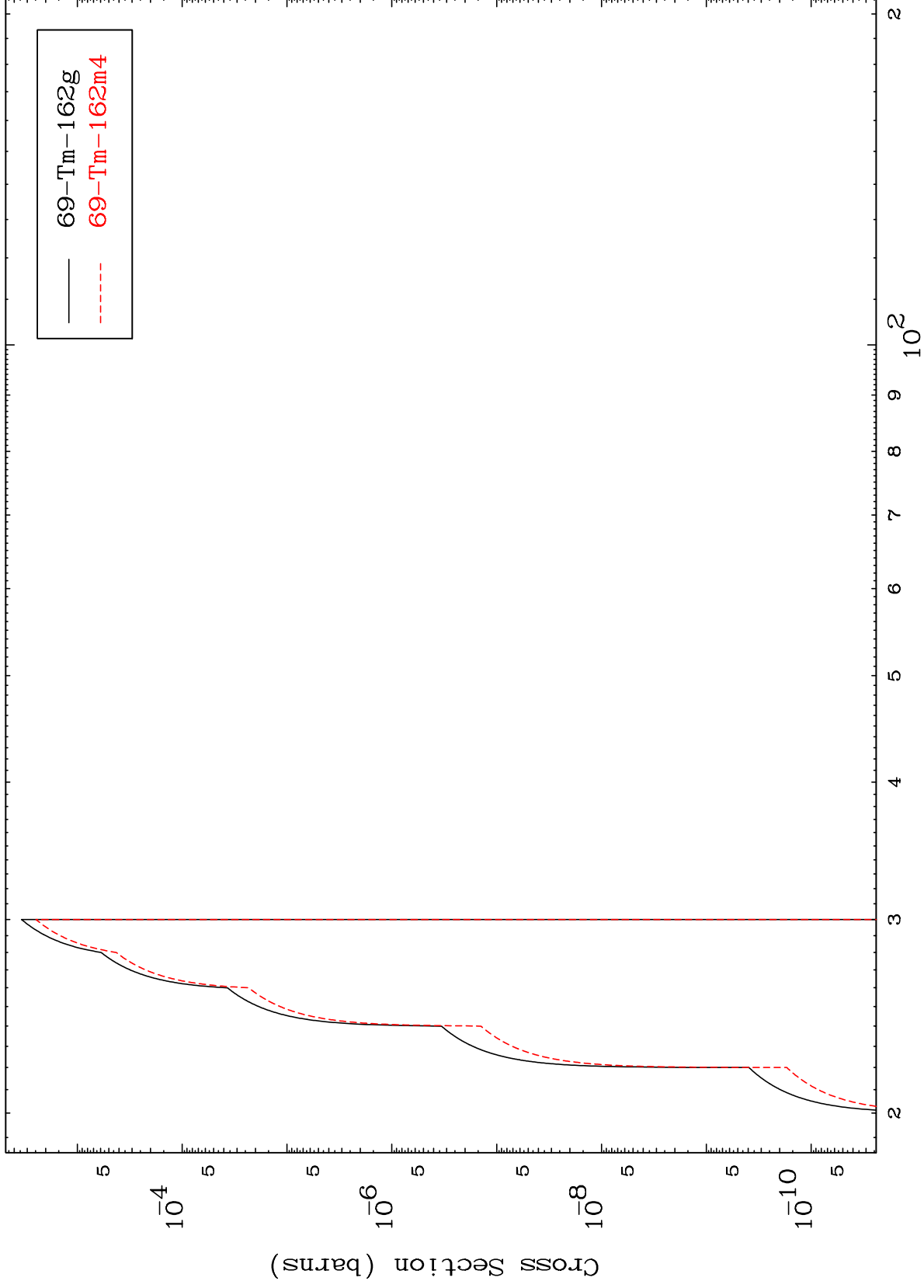
69-Tm-164

MAT 6910

(n,3n) p

69-Tm-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

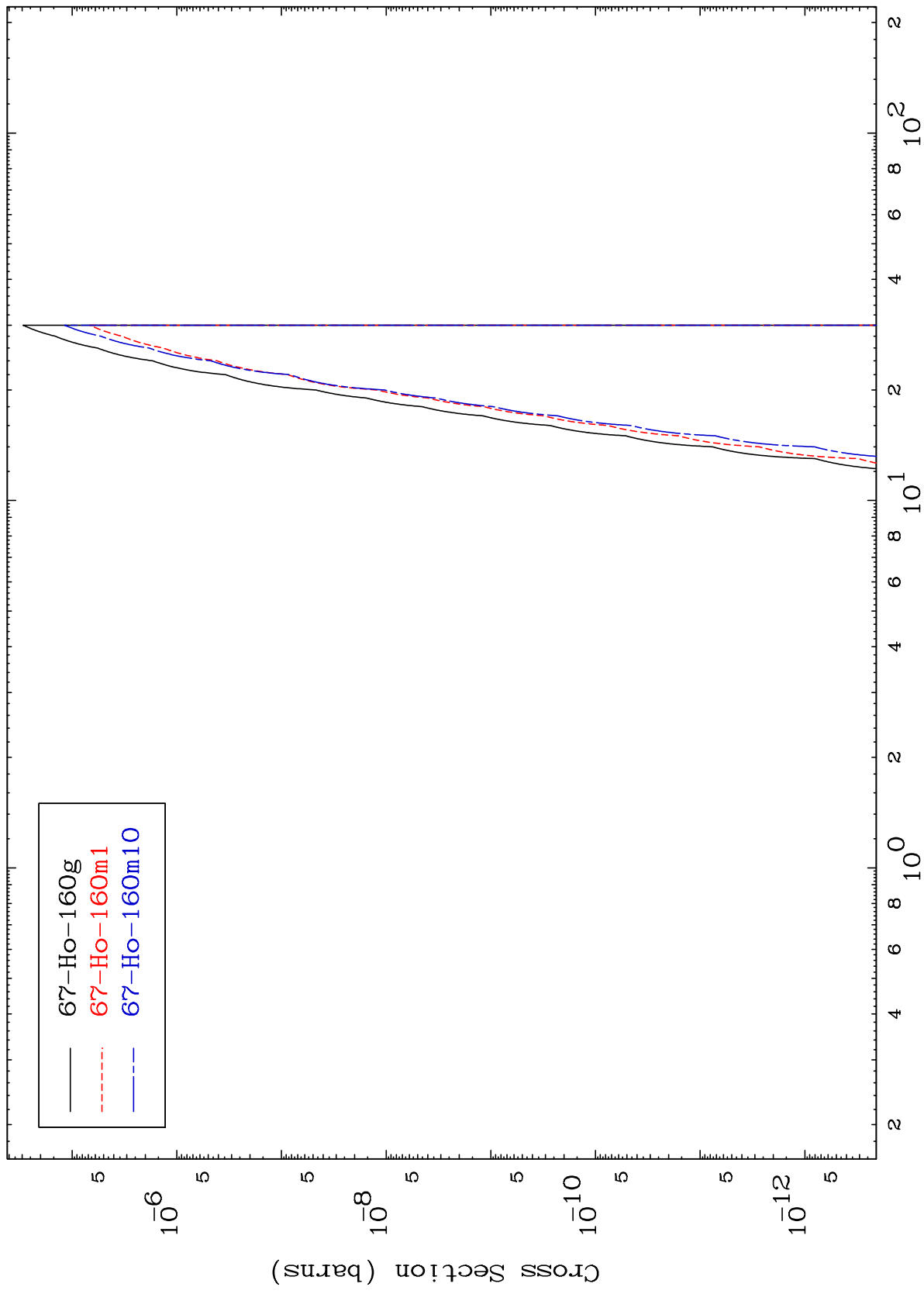
69-Tm-164

MAT 6910

(n,n') p α

69-Tm-164

Radionuclide Production Cross Section



17

Incident Energy (MeV)

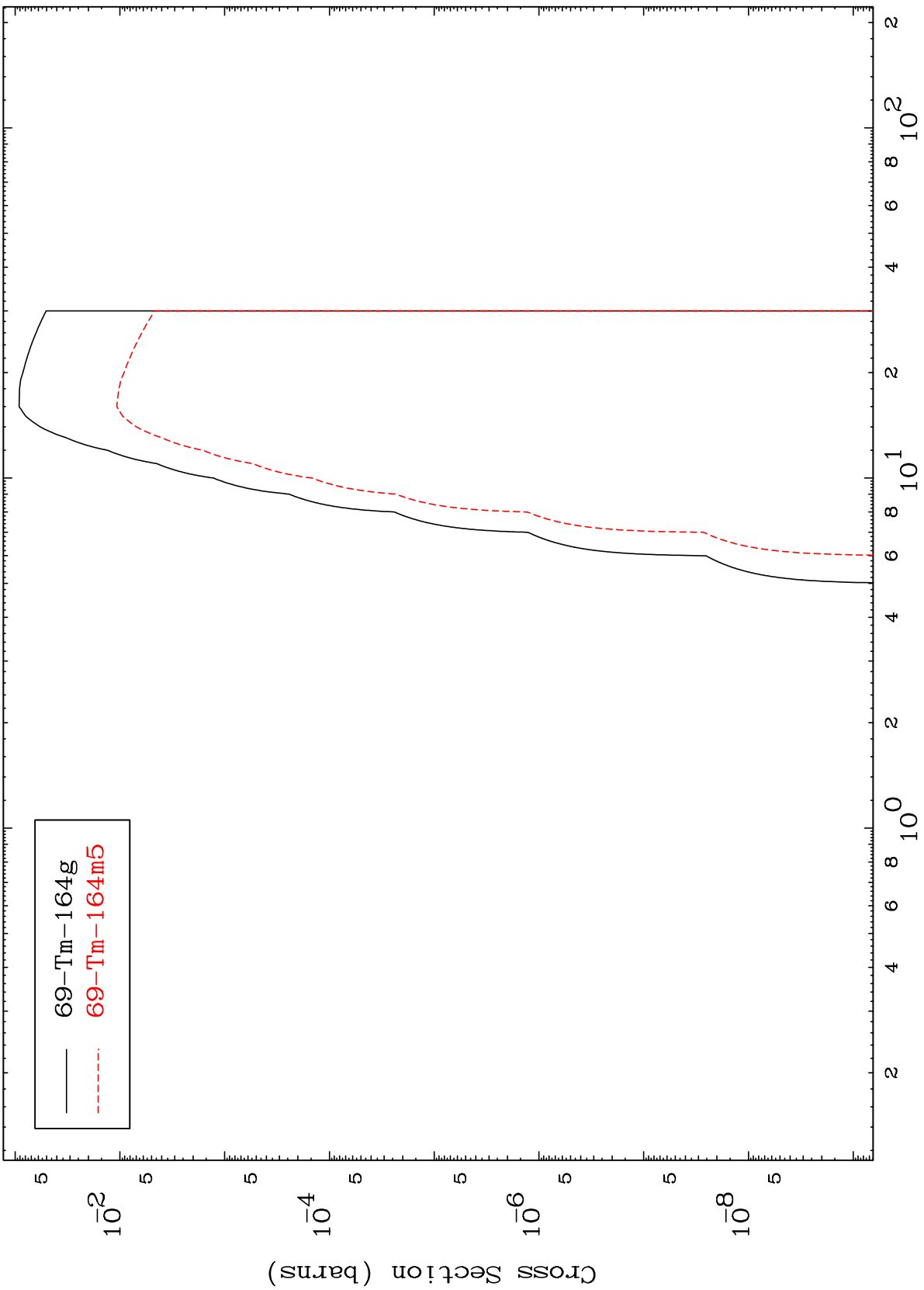
69-Tm-164

MAT 6910

(n,d)

69-Tm-164

Radionuclide Production Cross Section



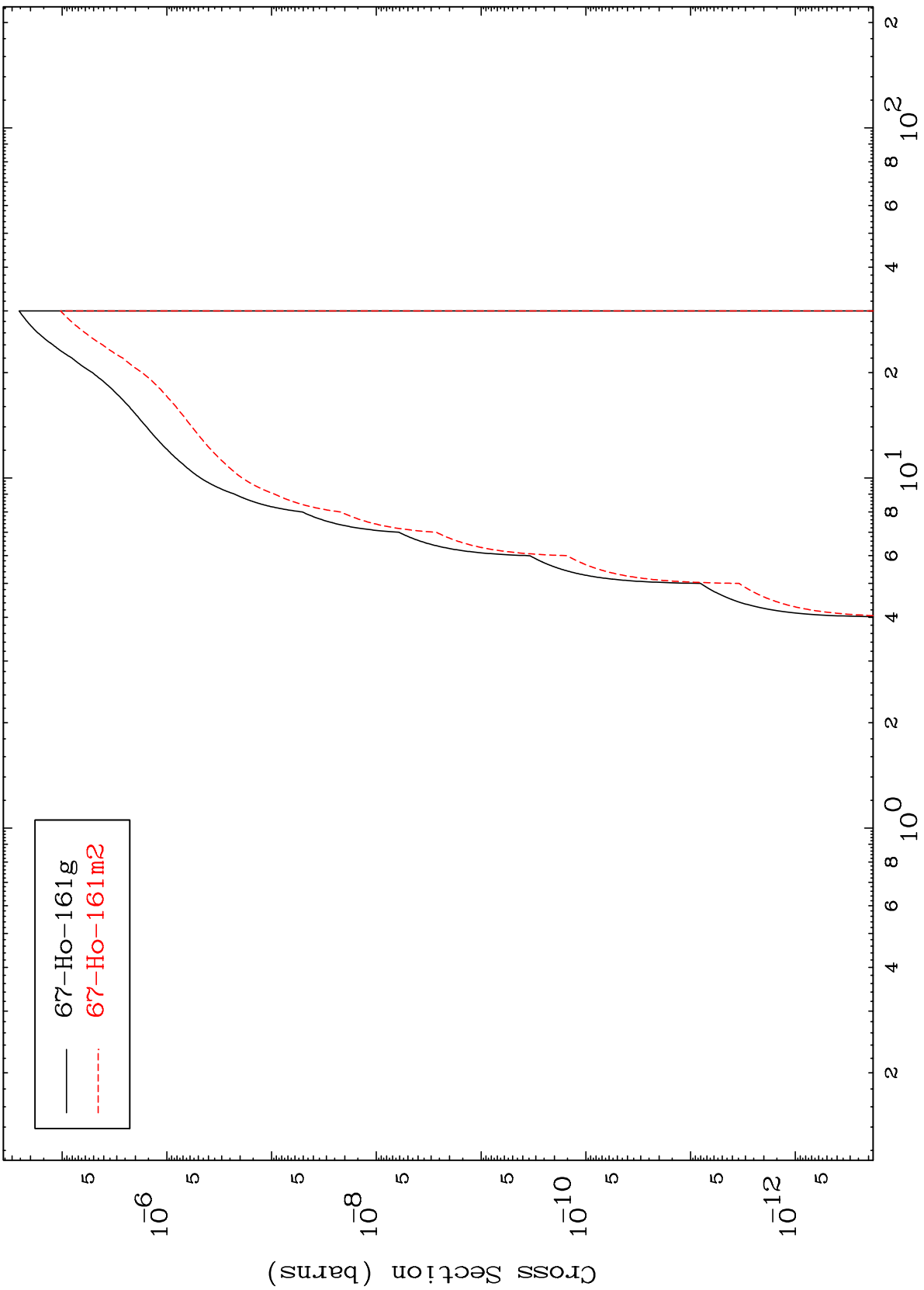
69-Tm-164g
69-Tm-164m5

MAT 6910

(n,p) α

69-Tm-164

Radionuclide Production Cross Section

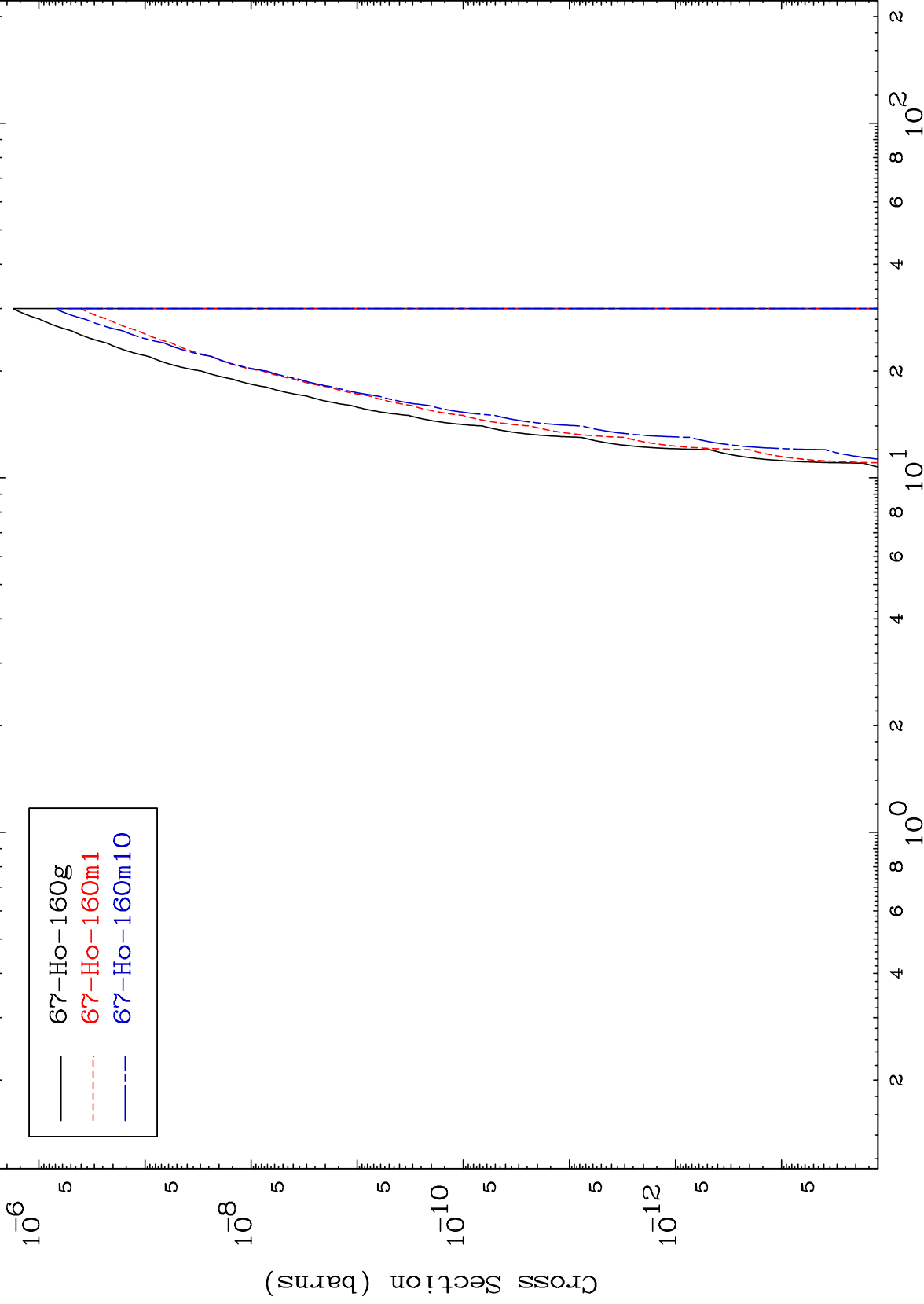


MAT 6910

(n,d) α

69-Tm-164

Radionuclide Production Cross Section



20

Incident Energy (MeV)

69-Tm-164