

Program EVALPLOT
(Version 2021-1)

by

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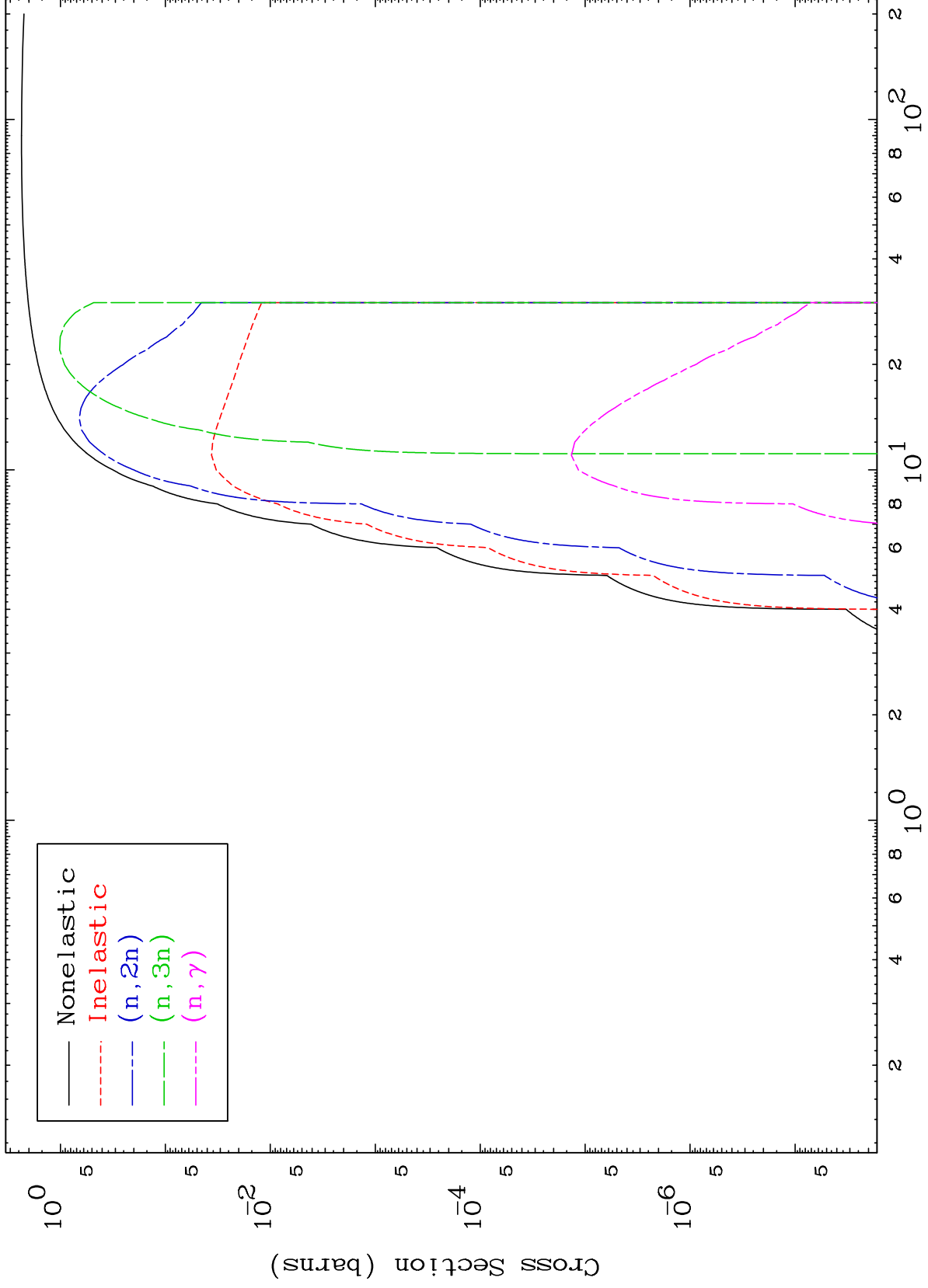
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6904

Triton Major
0 Kelvin Cross Sections

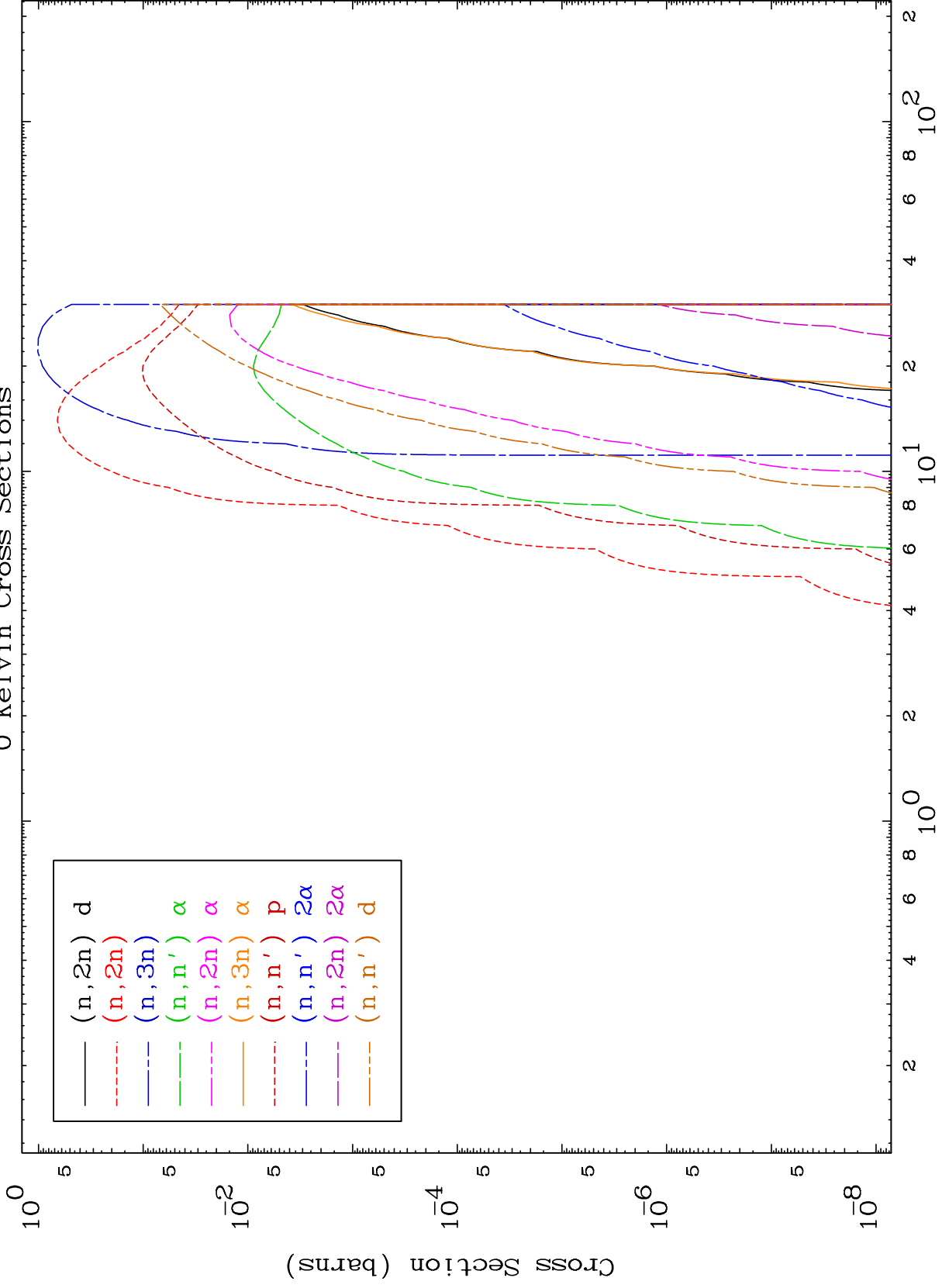
69-Tm-162

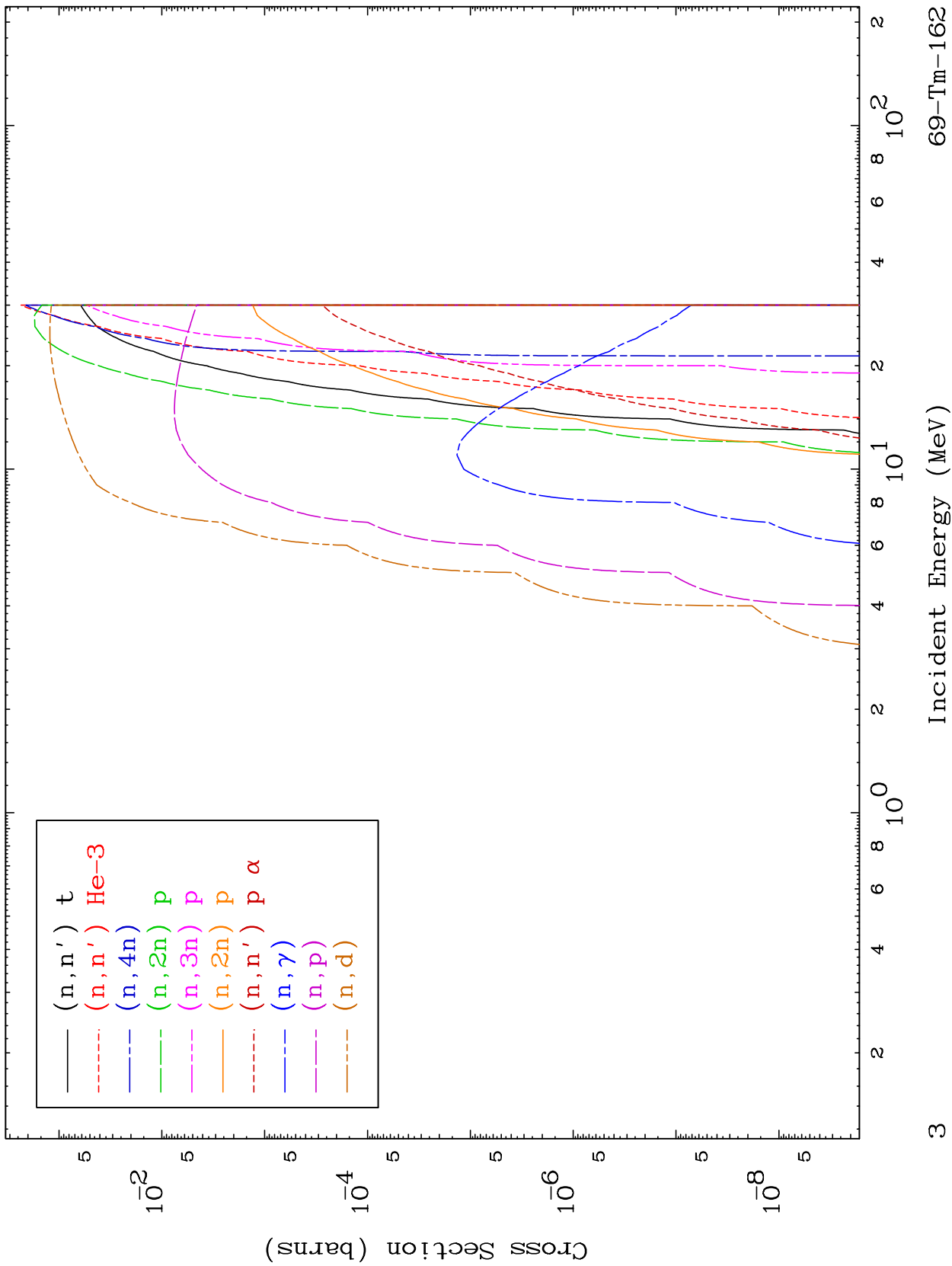


MAT 6904

Triton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-162

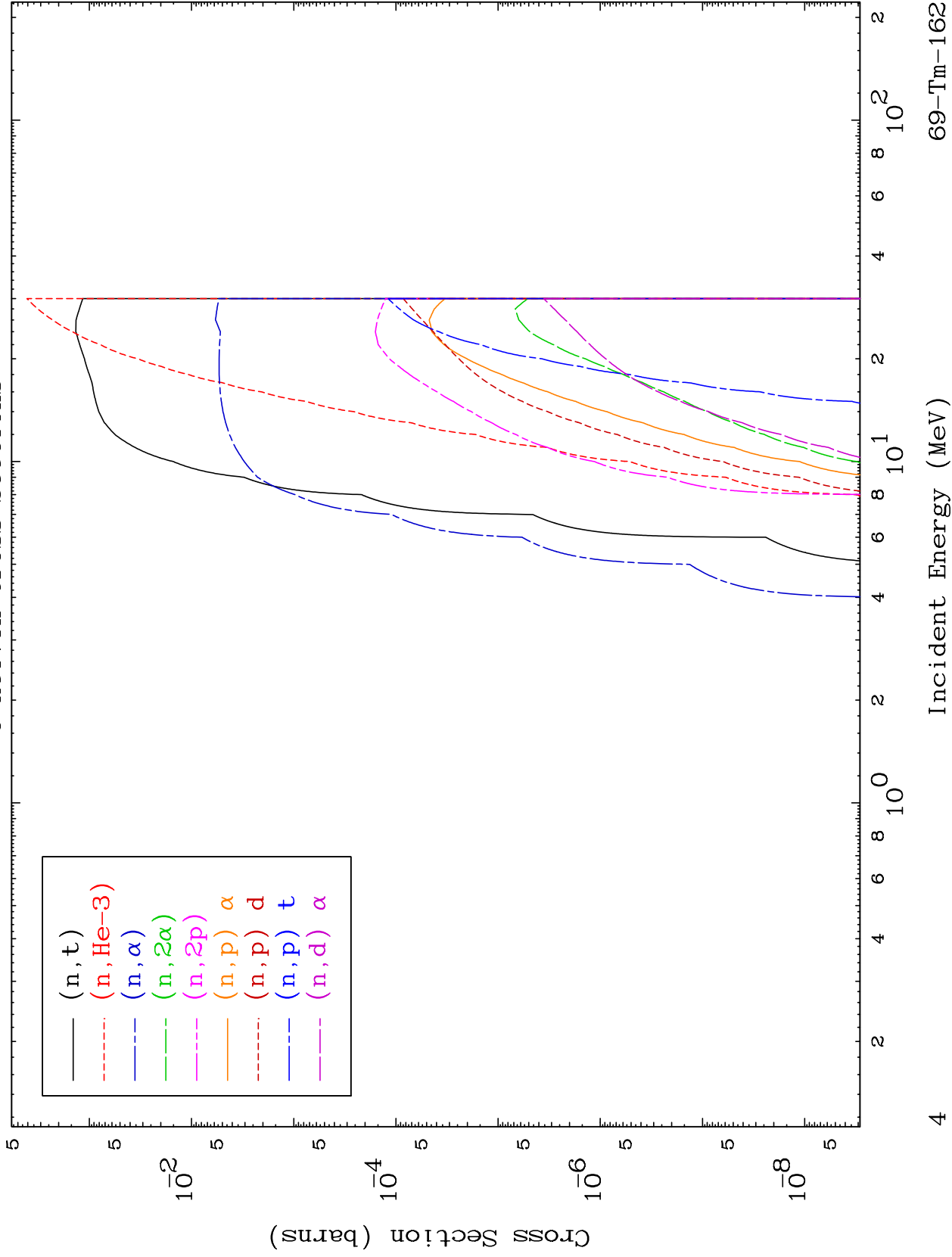


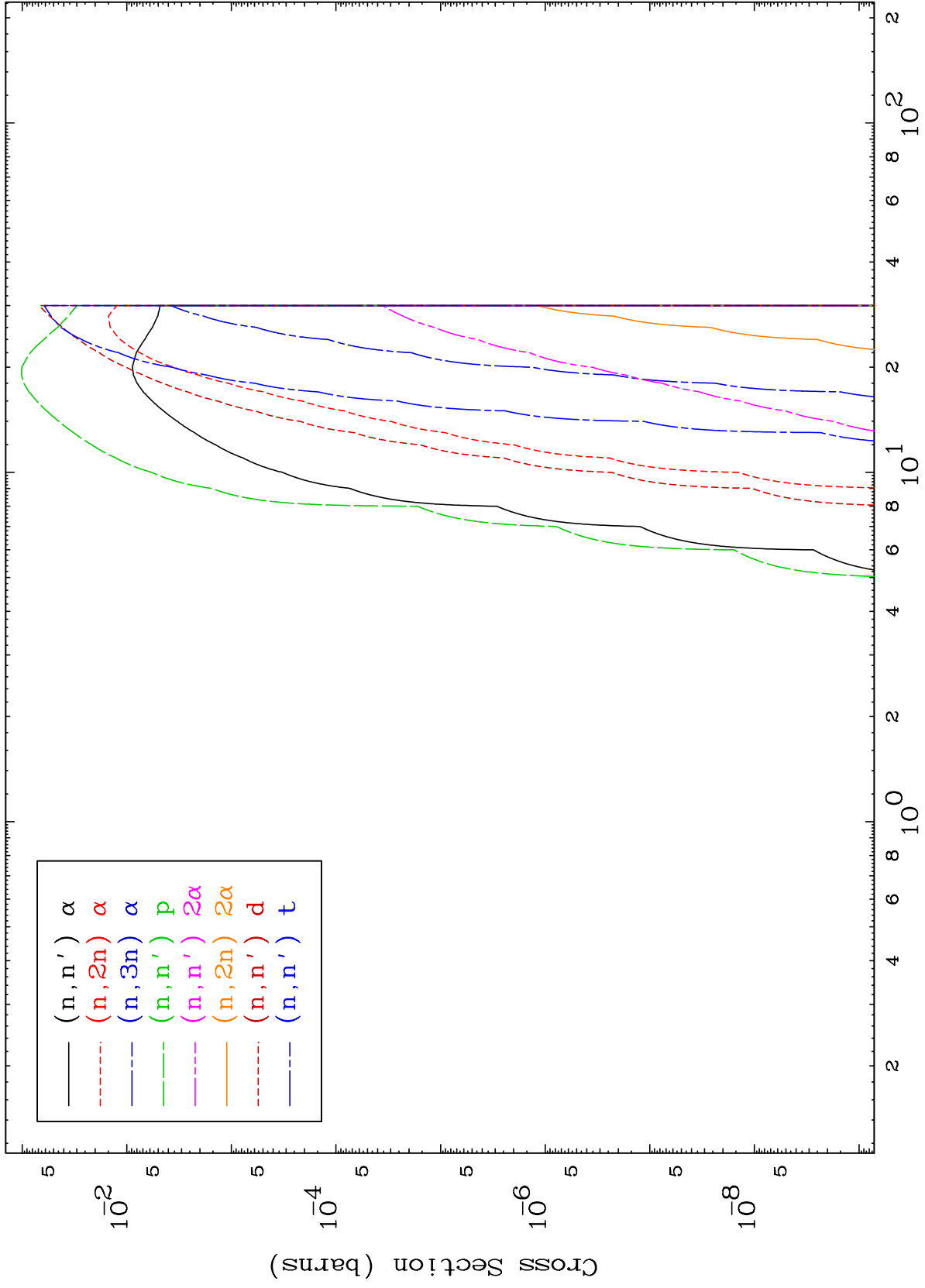


MAT 6904

Triton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-162

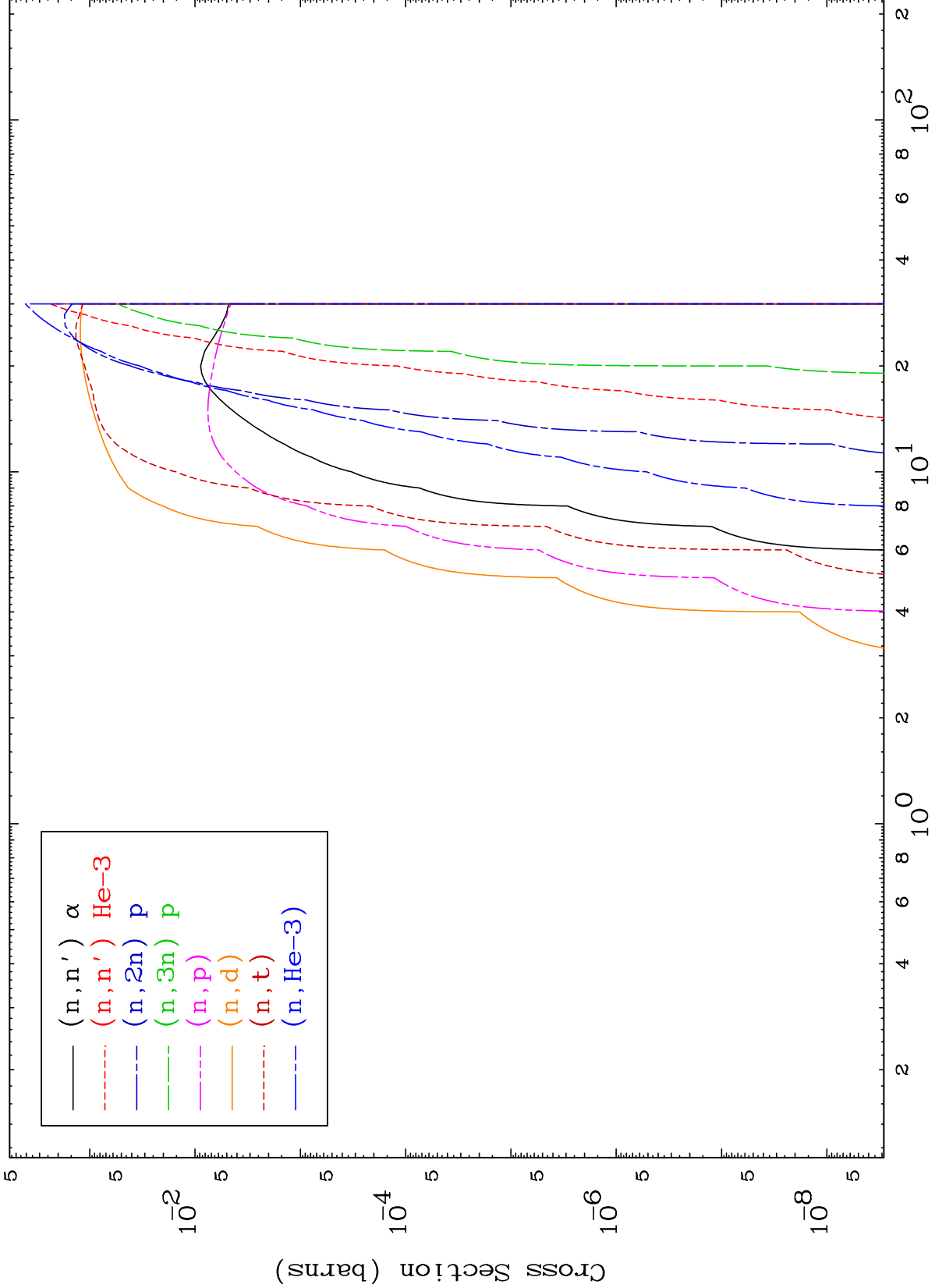




MAT 6904

Triton Charged Particle
0 Kelvin Cross Sections

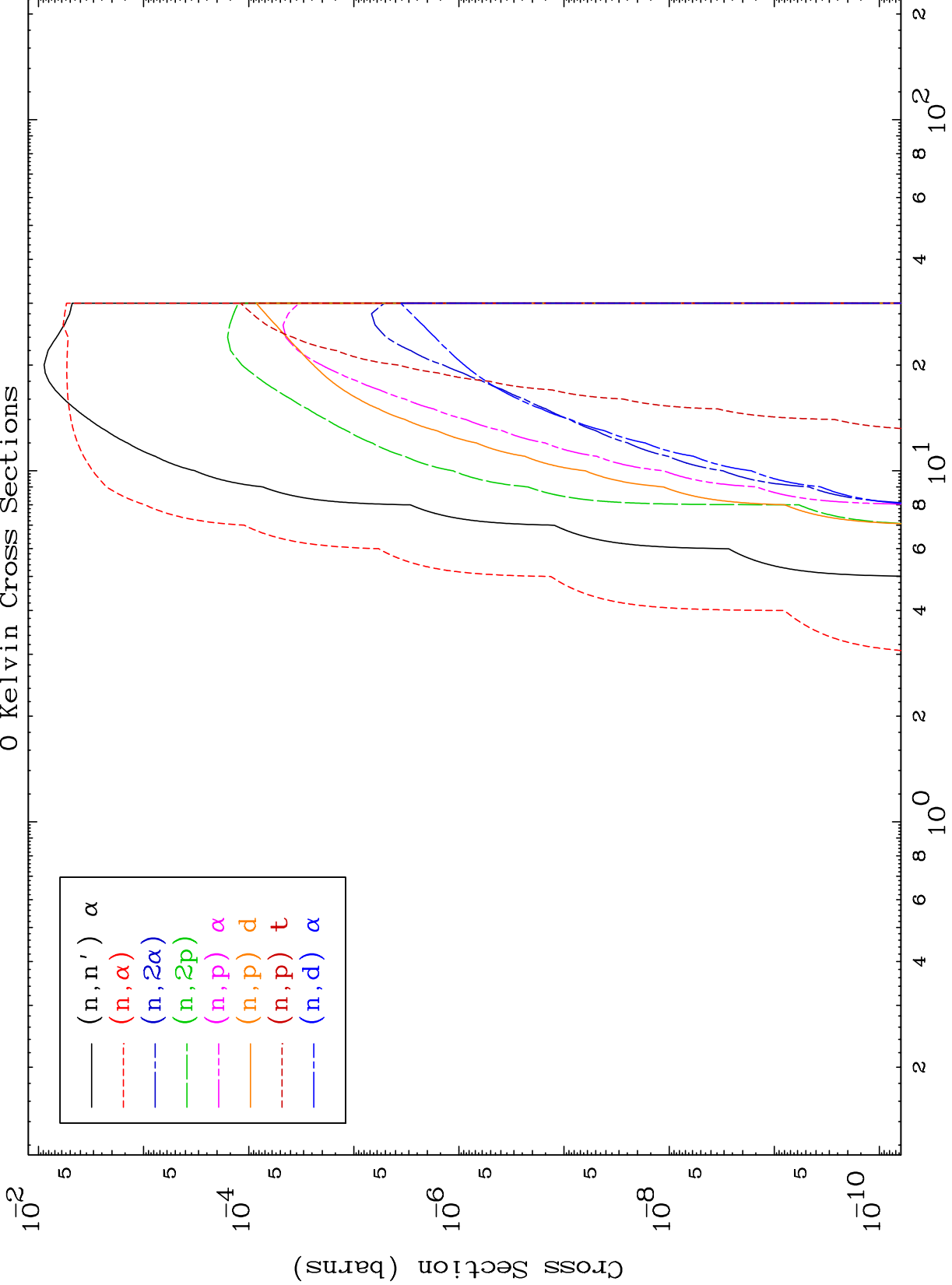
69-Tm-162



MAT 6904

Triton Charged Particle
0 Kelvin Cross Sections

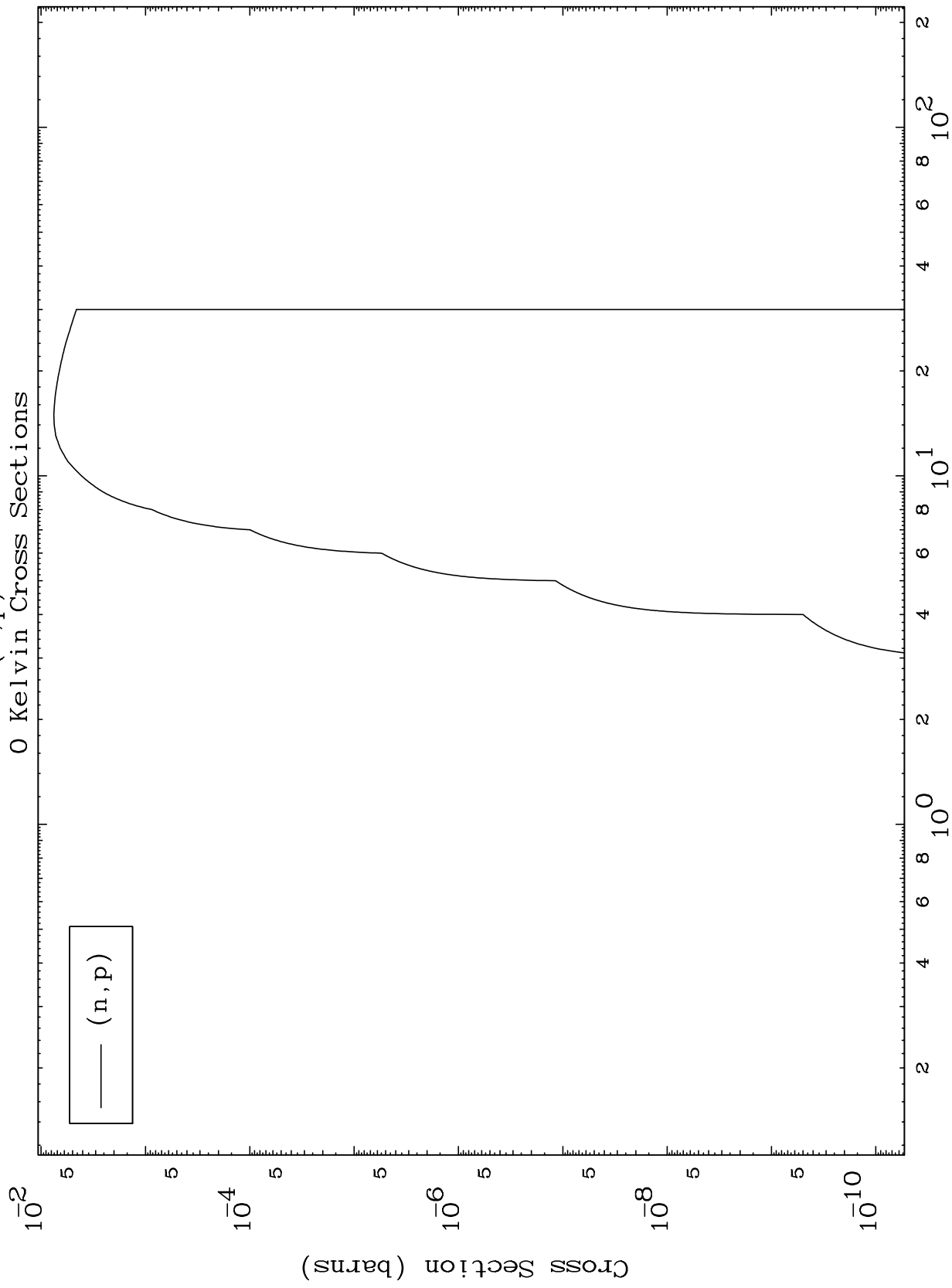
69-Tm-162



MAT 6904

69-Tm-162

(t,p) Levels
0 Kelvin Cross Sections

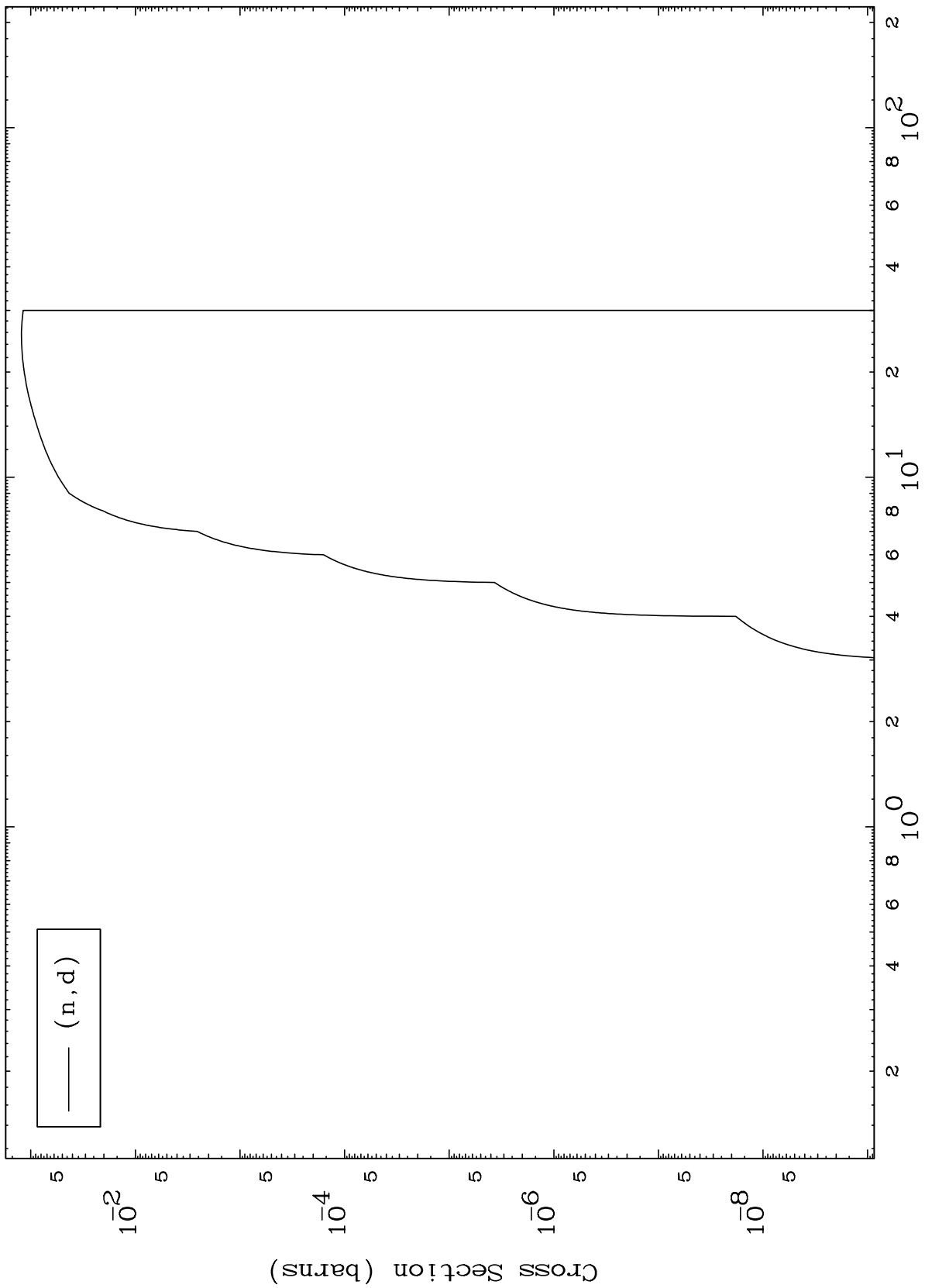


MAT 6904

(t, d) Levels

69-Tm-162

0 Kelvin Cross Sections

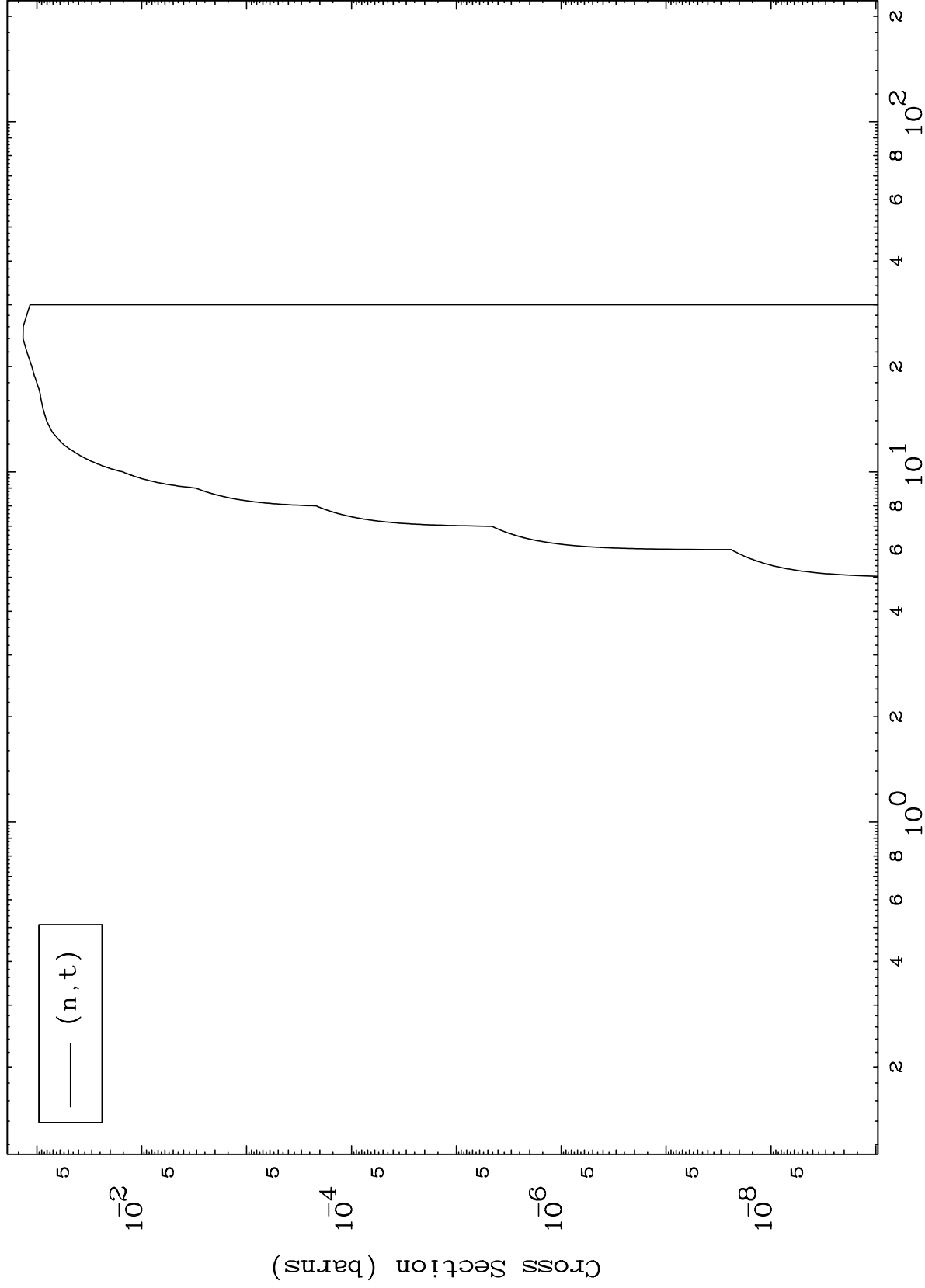


MAT 6904

(t, t) Levels

69-Tm-162

0 Kelvin Cross Sections



10

Incident Energy (MeV)

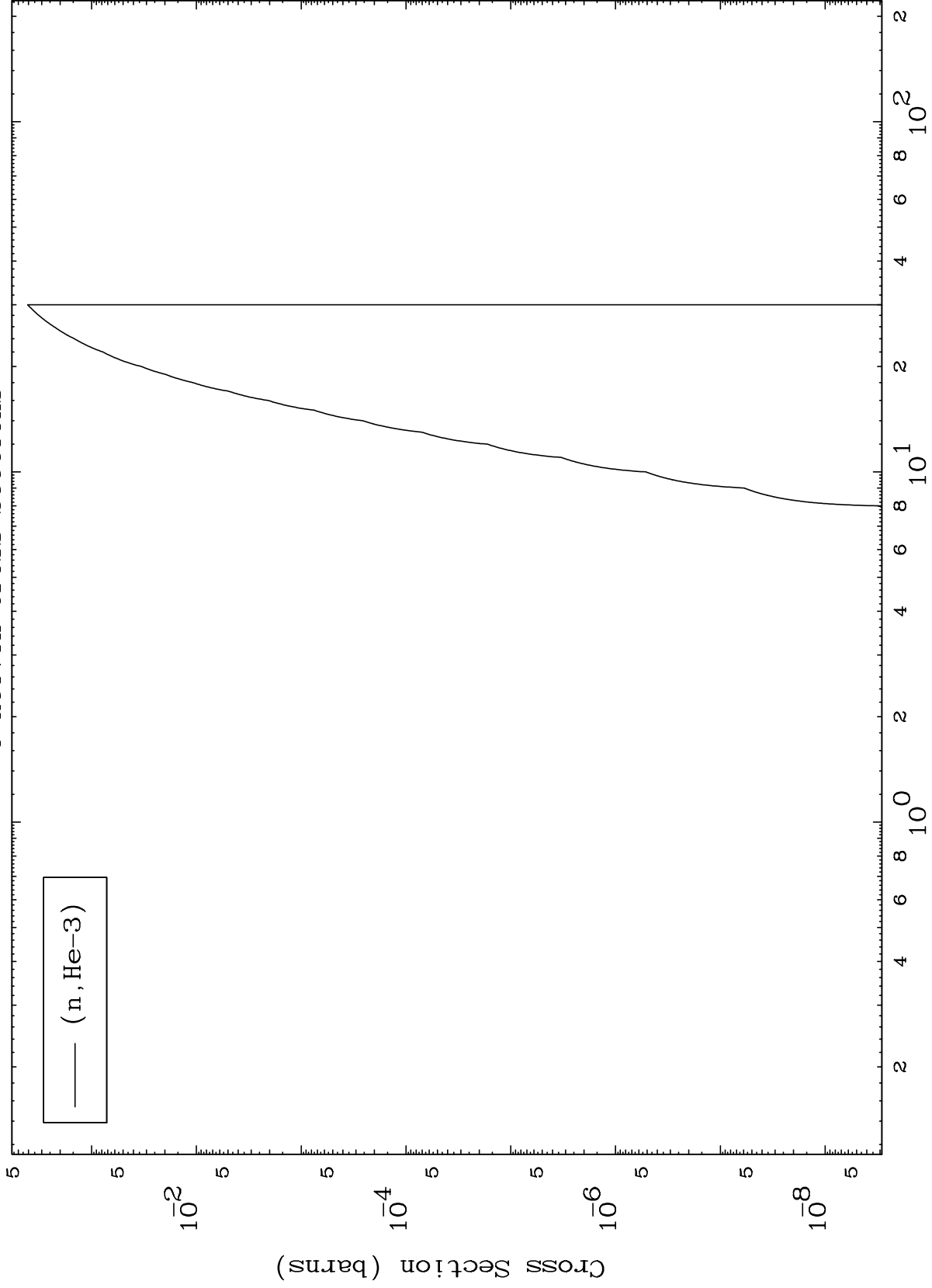
69-Tm-162

MAT 6904

(t,He3) Levels

69-Tm-162

0 Kelvin Cross Sections

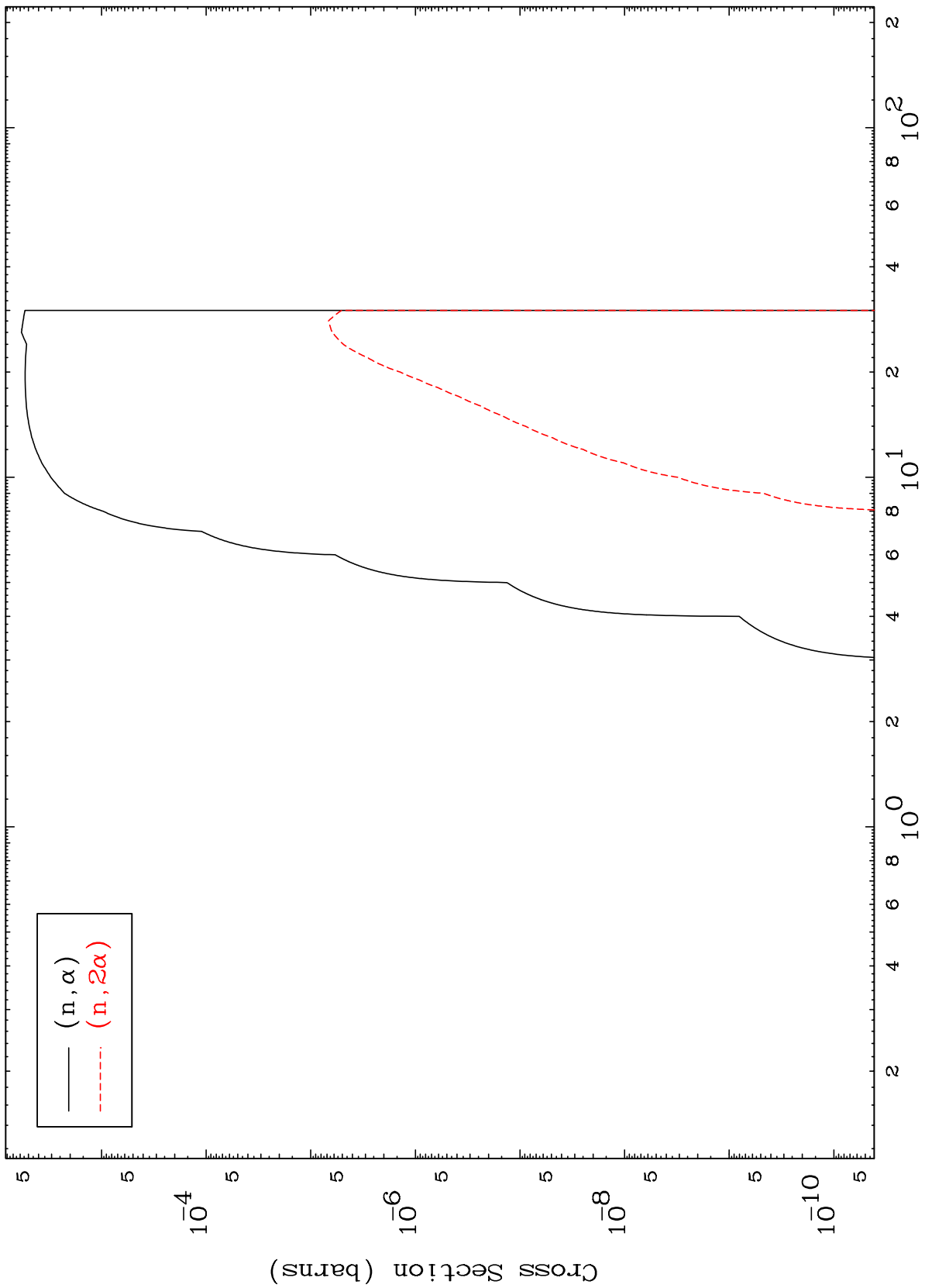


MAT 6904

(t, α) Levels

69-Tm-162

0 Kelvin Cross Sections

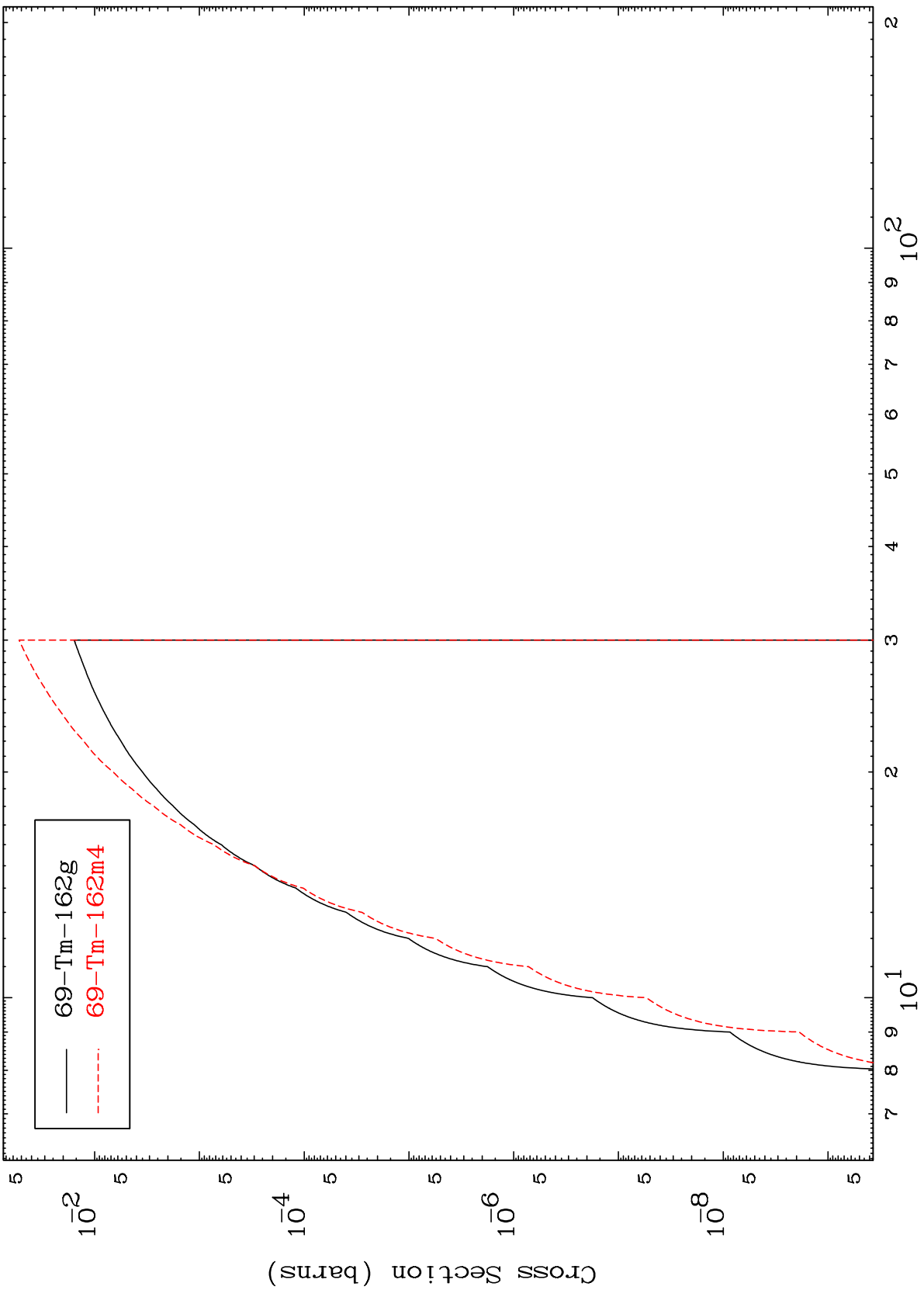


MAT 6904

(n,n') d

69-Tm-162

Radionuclide Production Cross Section



69-Tm-162g
69-Tm-162m4

Incident Energy (MeV)

69-Tm-162

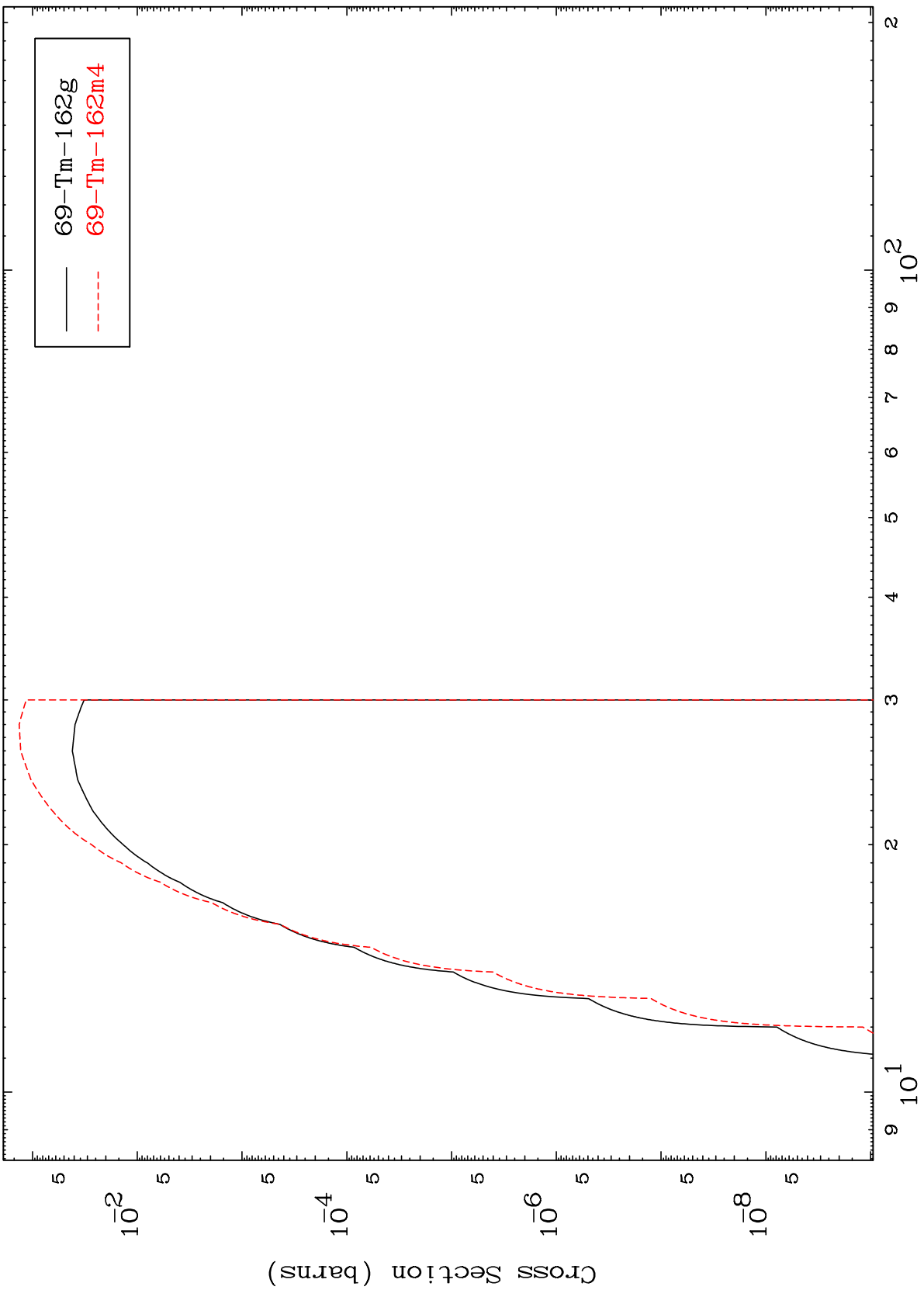
13

MAT 6904

(n,2n) p

69-Tm-162

Radionuclide Production Cross Section



69-Tm-162g
69-Tm-162m4

14

Incident Energy (MeV)

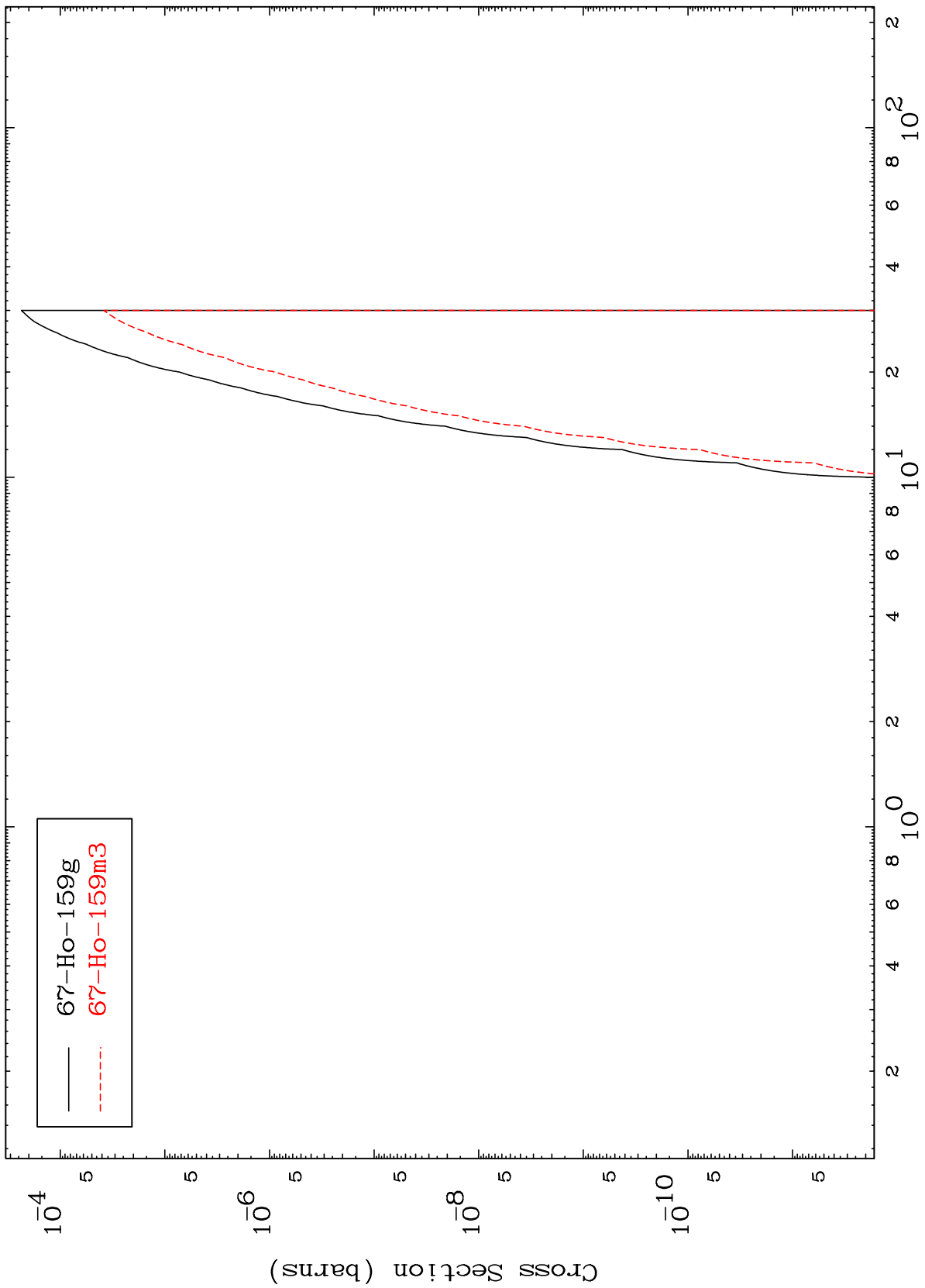
69-Tm-162

MAT 6904

(n,n') p α

69-Tm-162

Radionuclide Production Cross Section



15

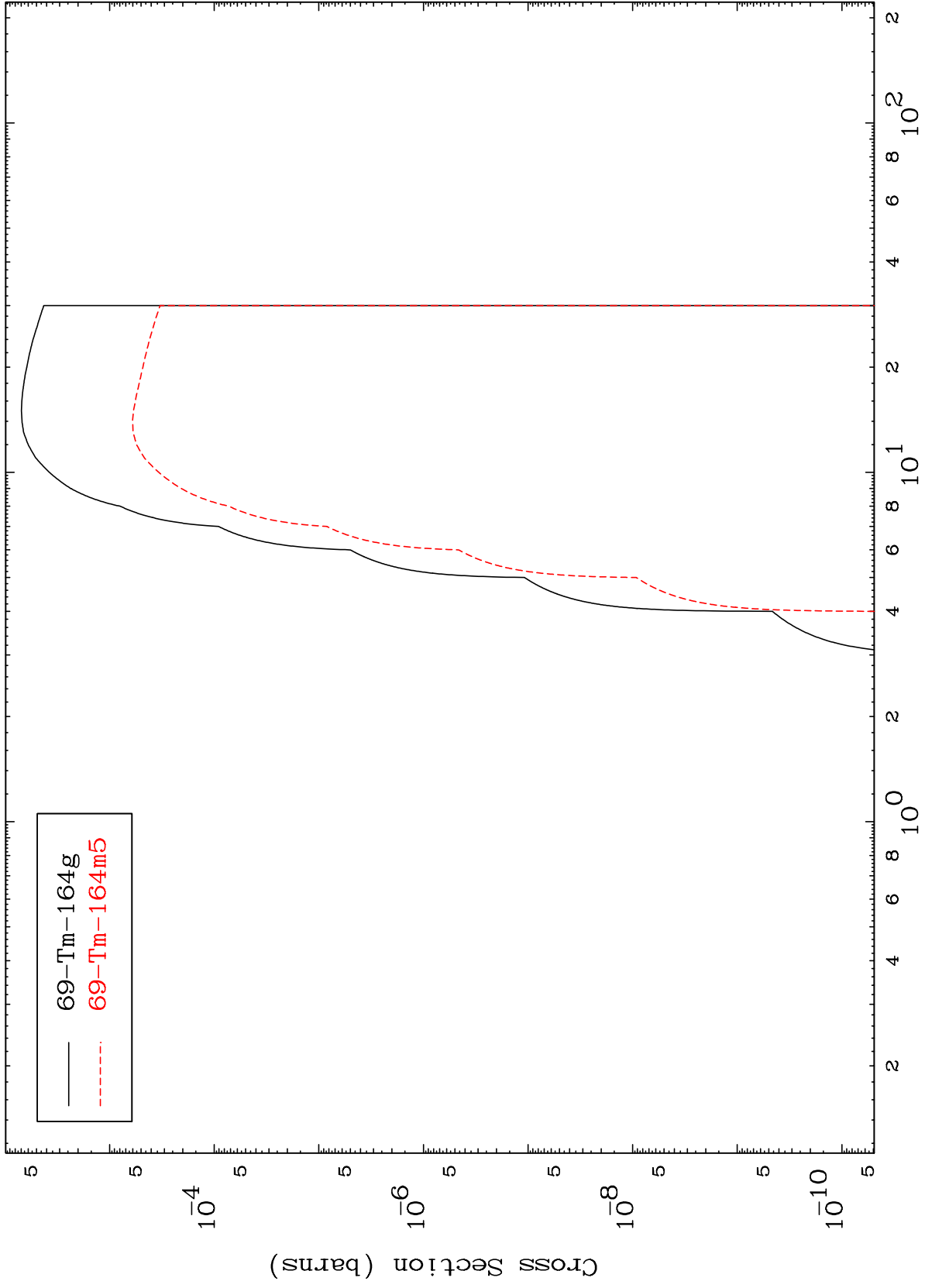
Incident Energy (MeV)

69-Tm-162

MAT 6904

69-Tm-162

(n,p)
Radionuclide Production Cross Section



16

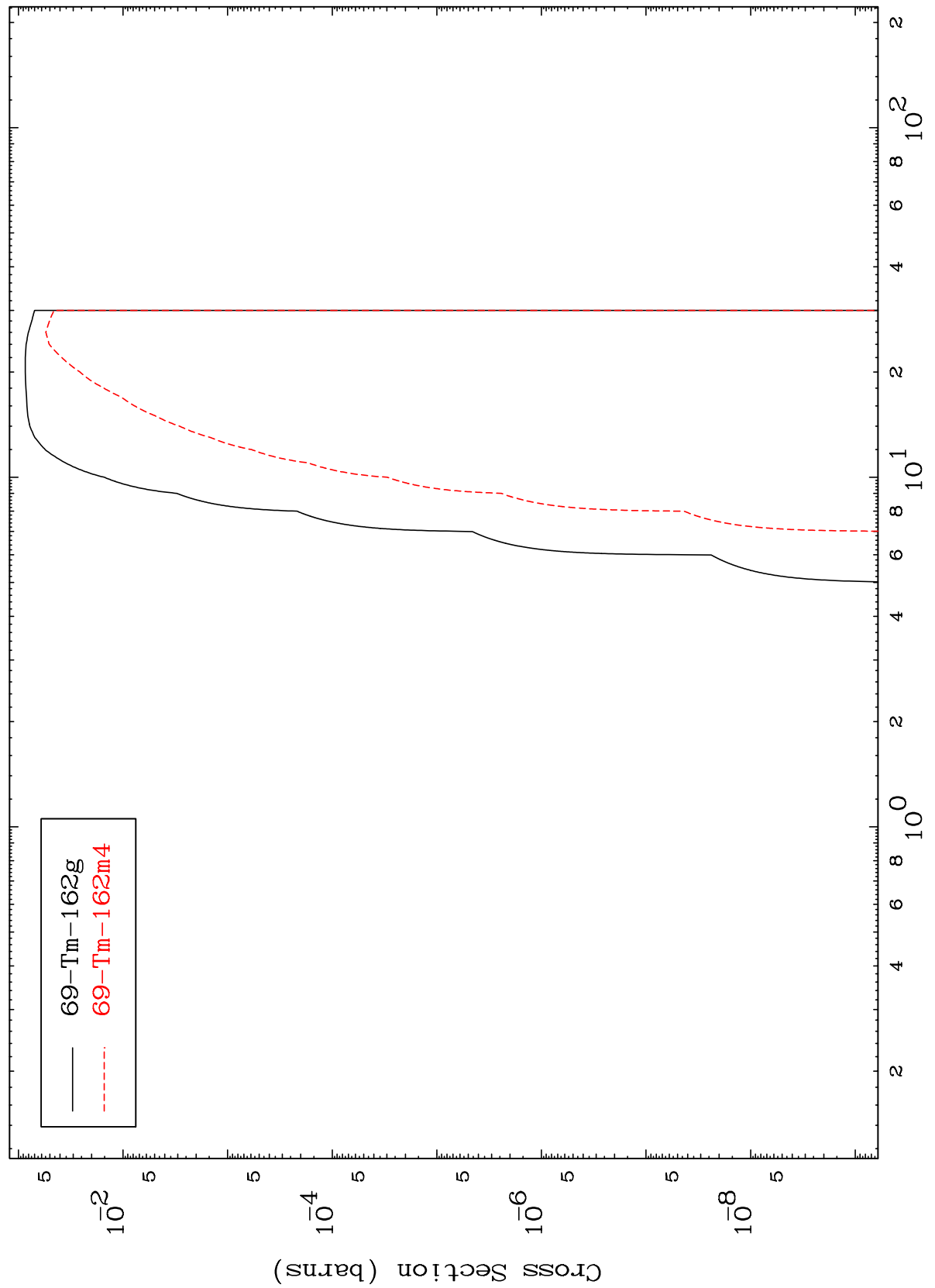
69-Tm-162

Incident Energy (MeV)

MAT 6904

69-Tm-162

(n, t)
Radionuclide Production Cross Section



69-Tm-162

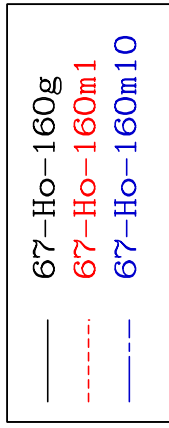
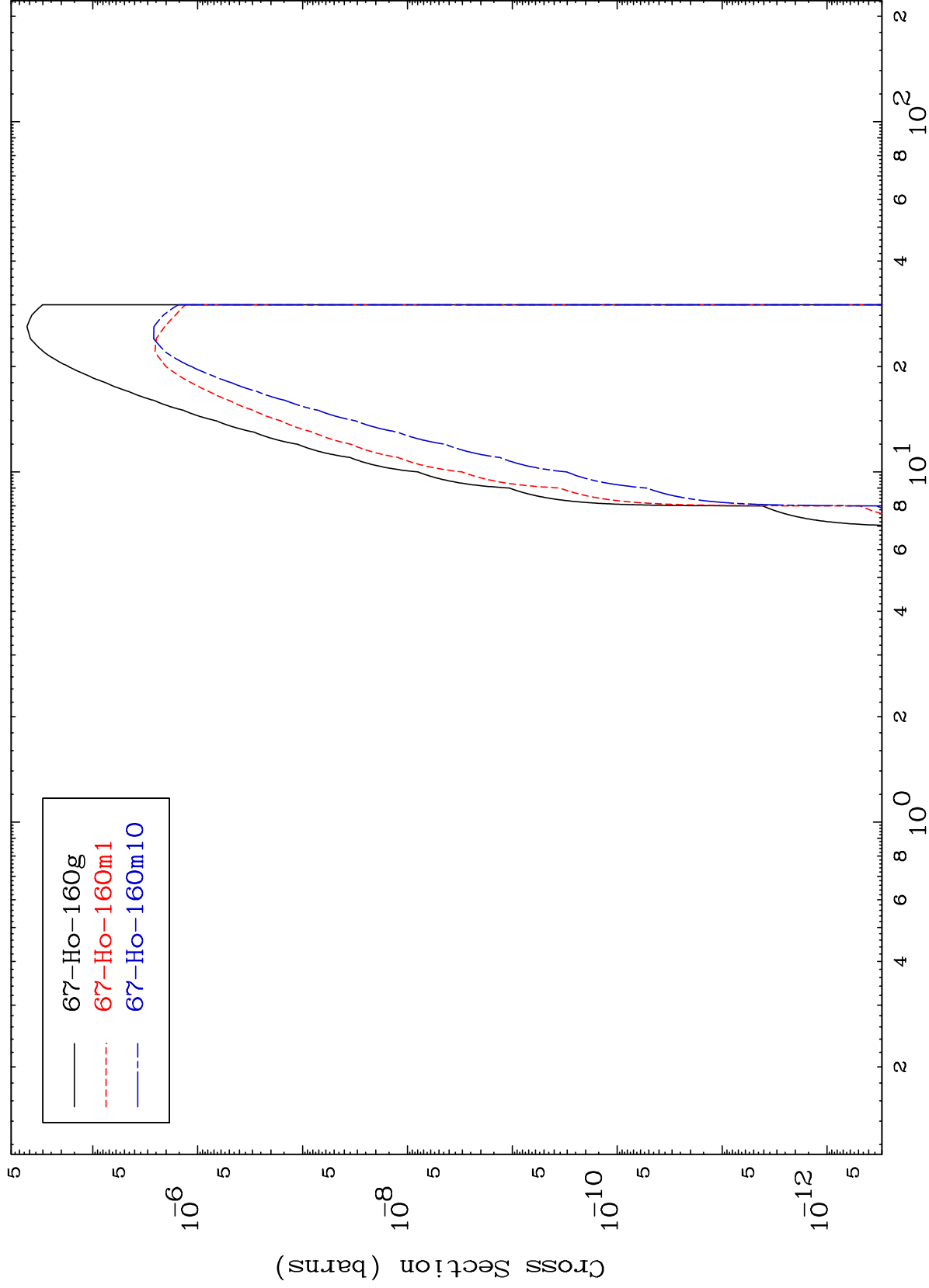
Incident Energy (MeV)

MAT 6904

(n,p) α

69-Tm-162

Radionuclide Production Cross Section



18

Incident Energy (MeV)

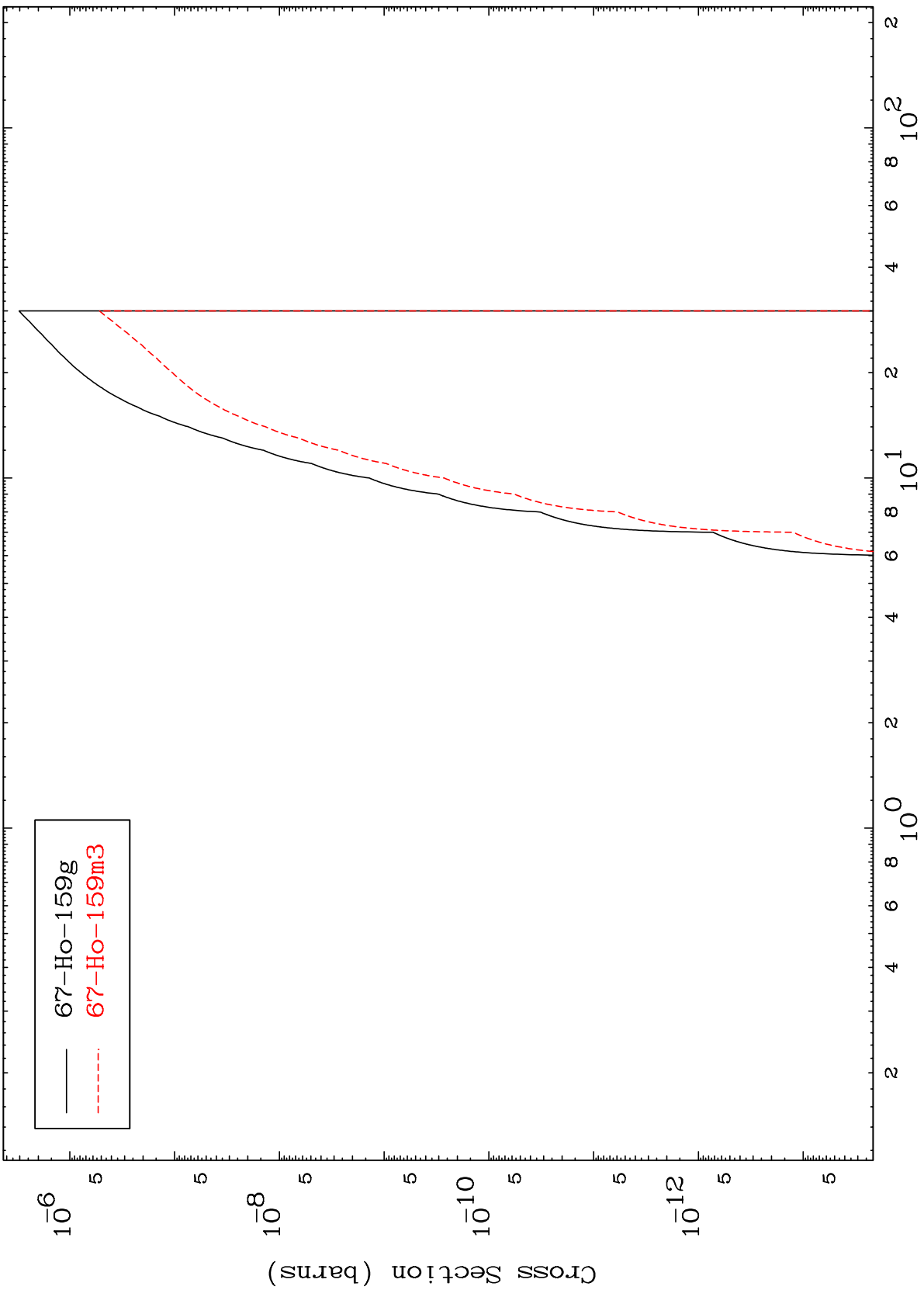
69-Tm-162

MAT 6904

(n,d) α

$^{69}\text{Tm-162}$

Radionuclide Production Cross Section



— $^{67}\text{Ho-159g}$
- - - $^{67}\text{Ho-159m3}$