

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

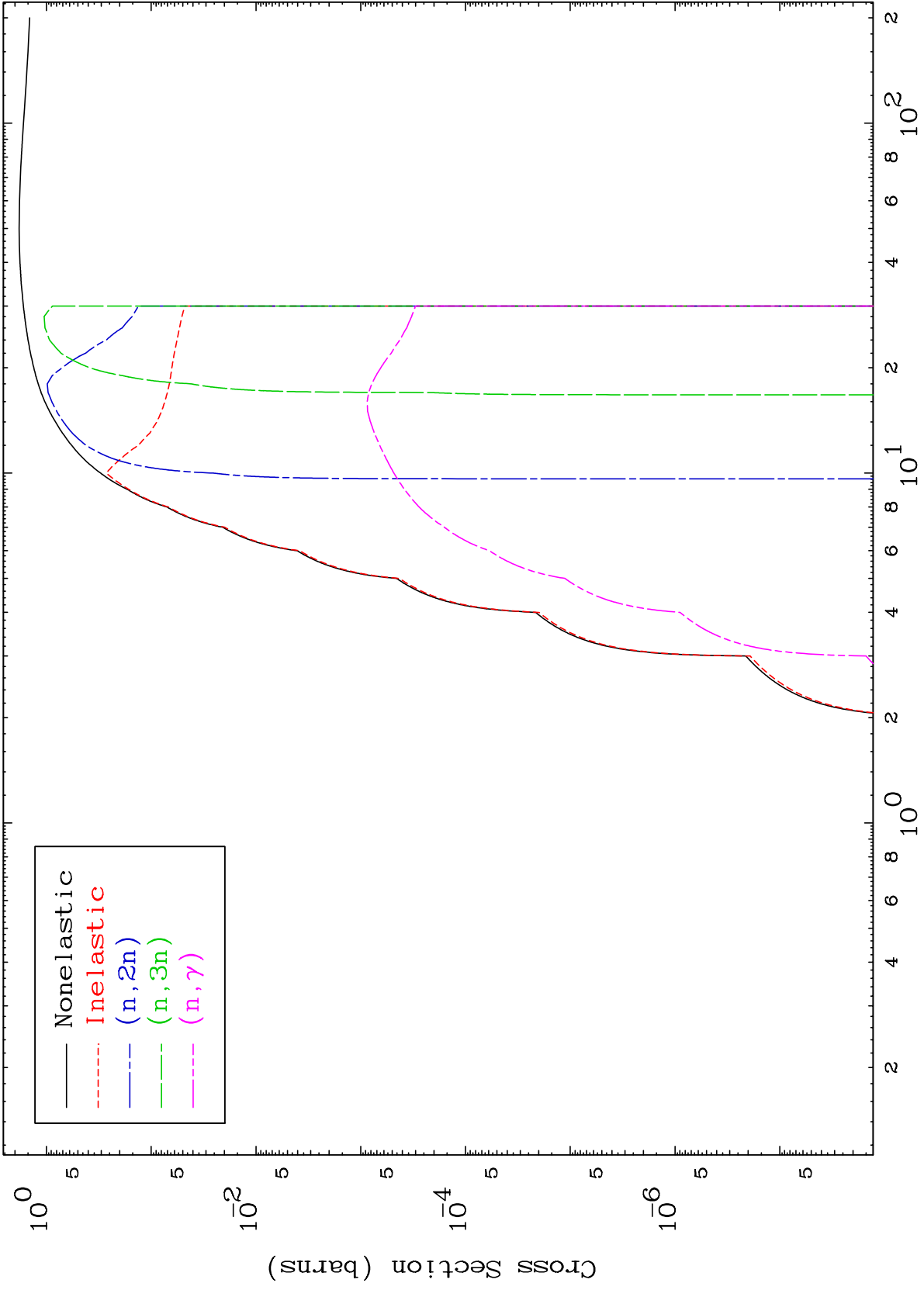
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Web:redcullen1.net/HOMEPAGE.NEW

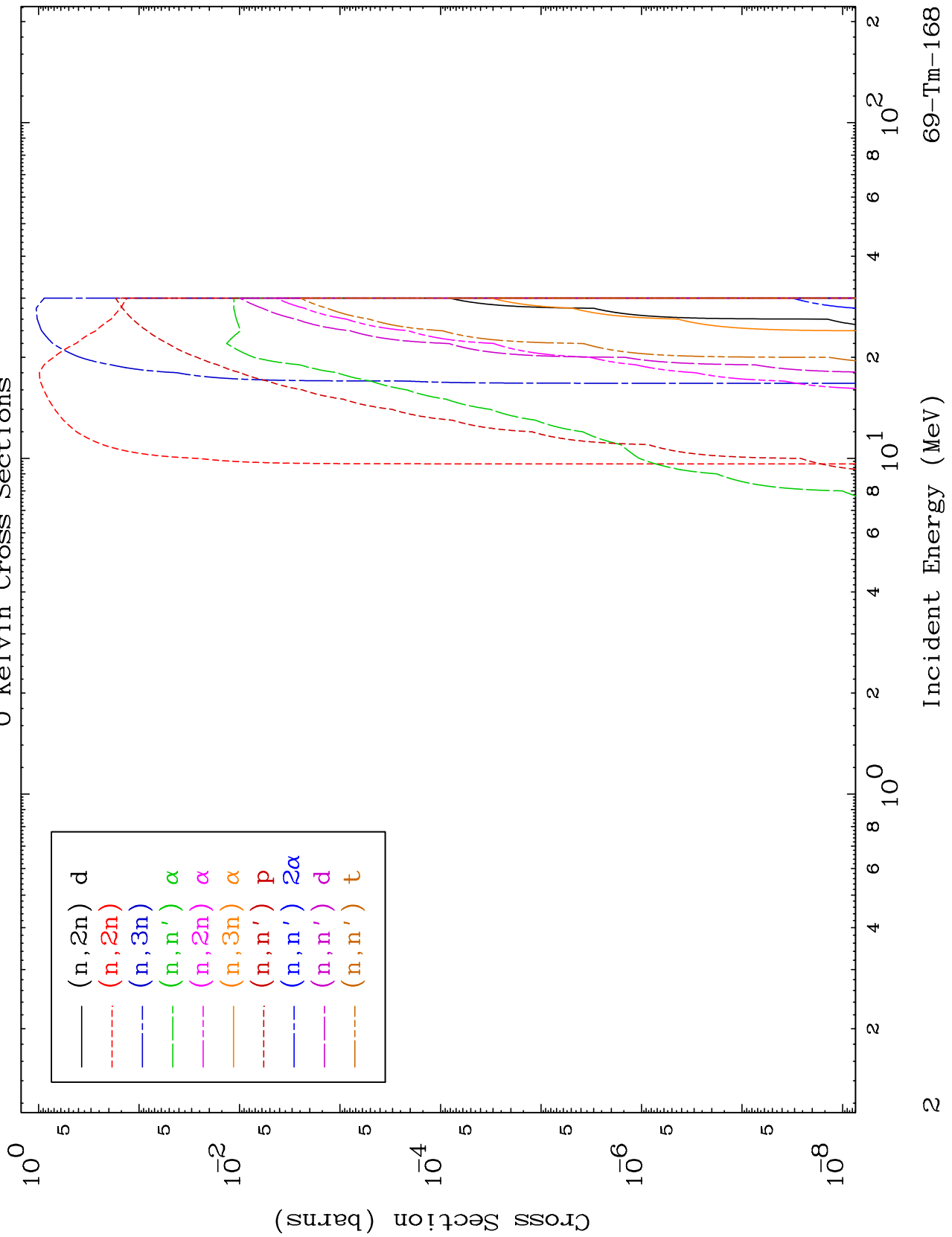
Press Mouse Button to Start

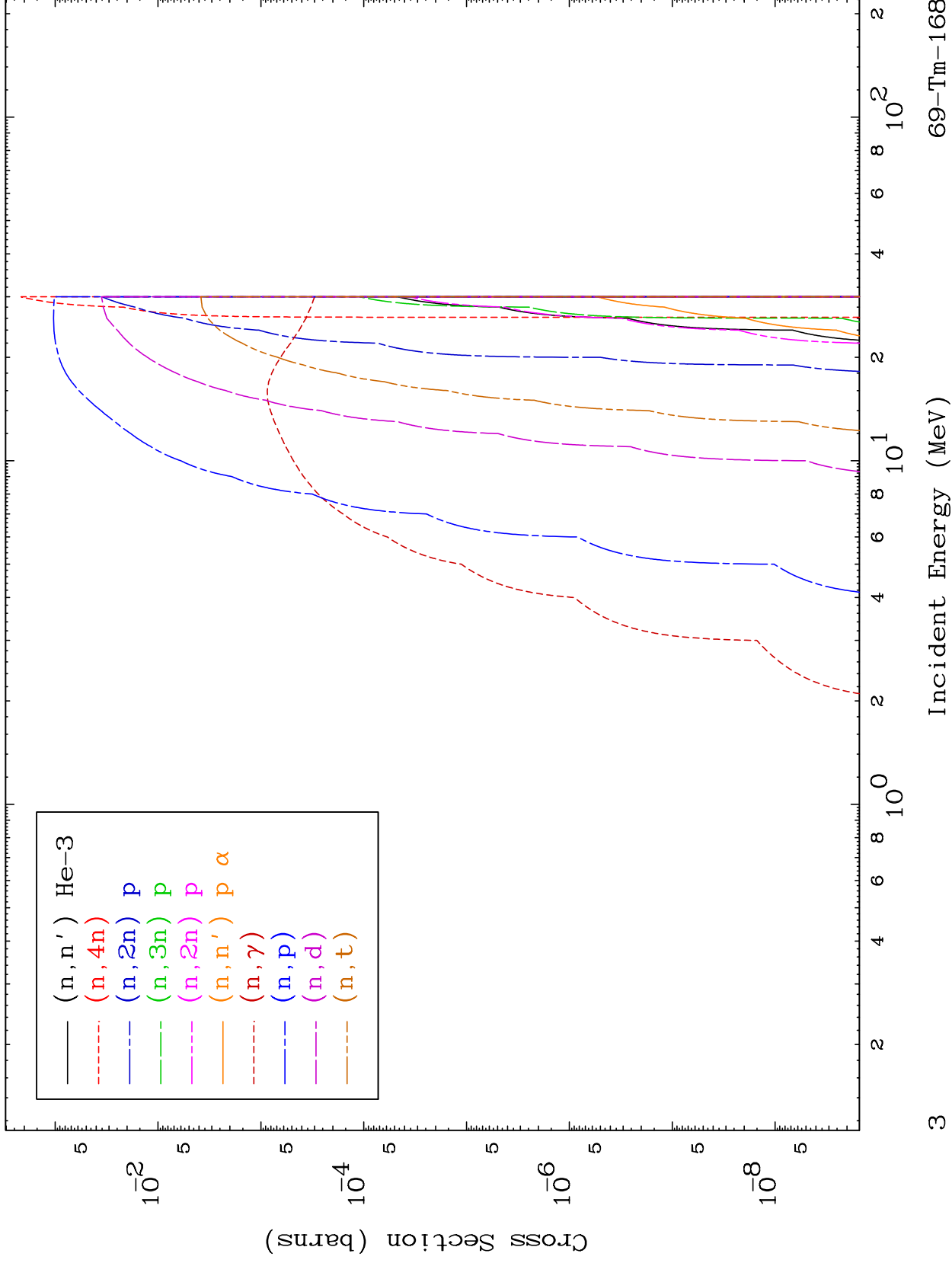


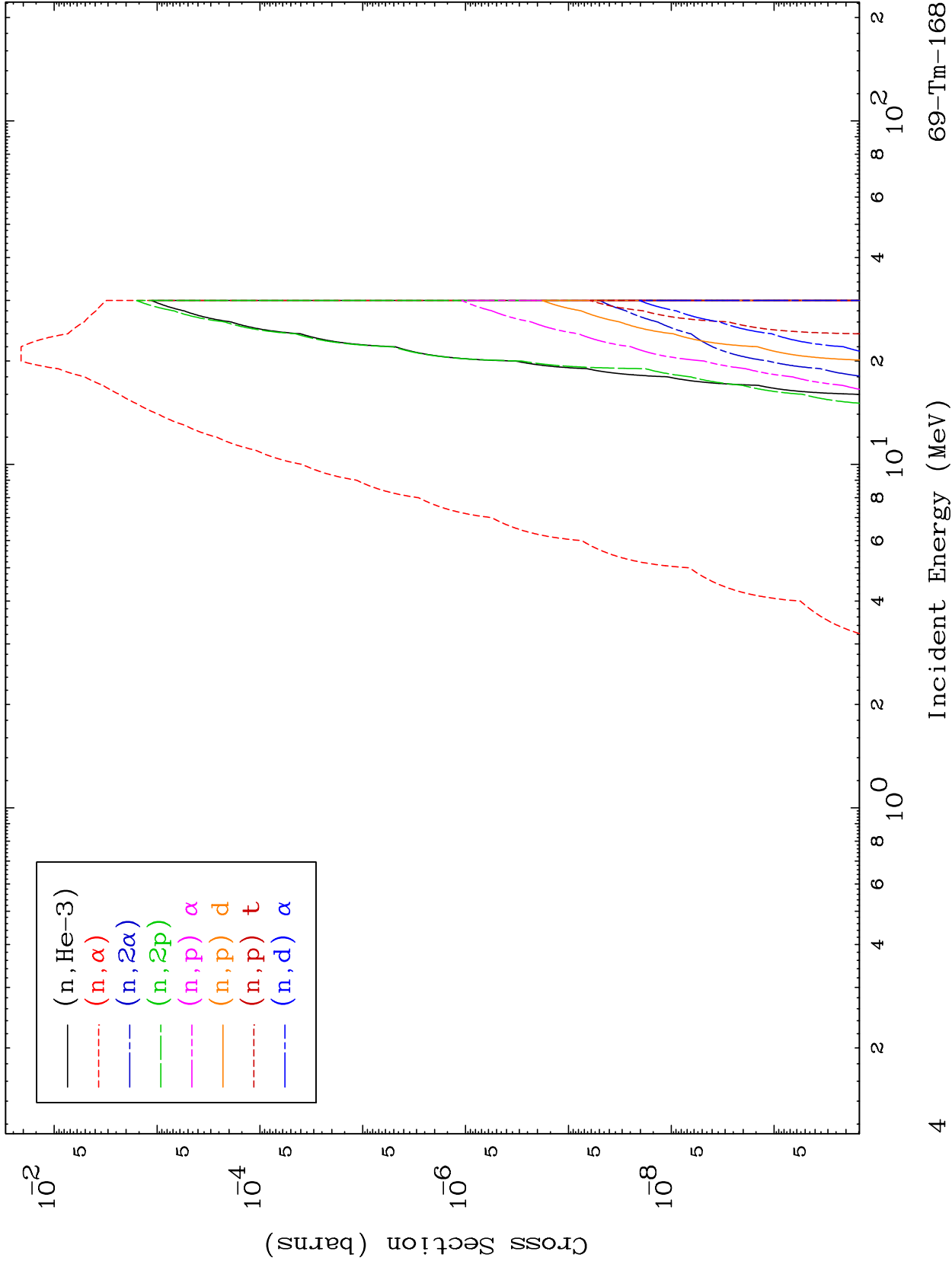
MAT 6922

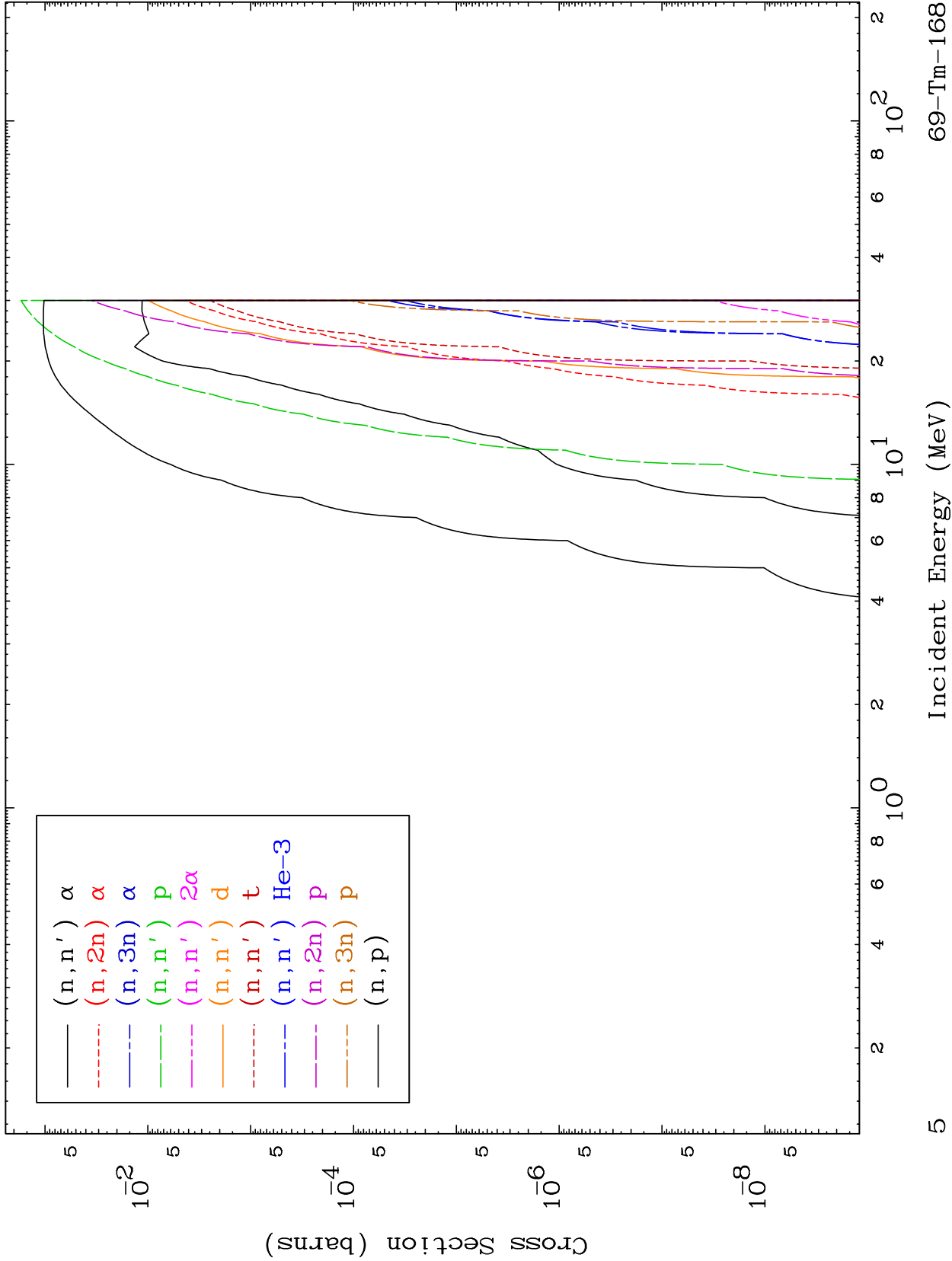
Proton Neutron Absorption
0 Kelvin Cross Sections

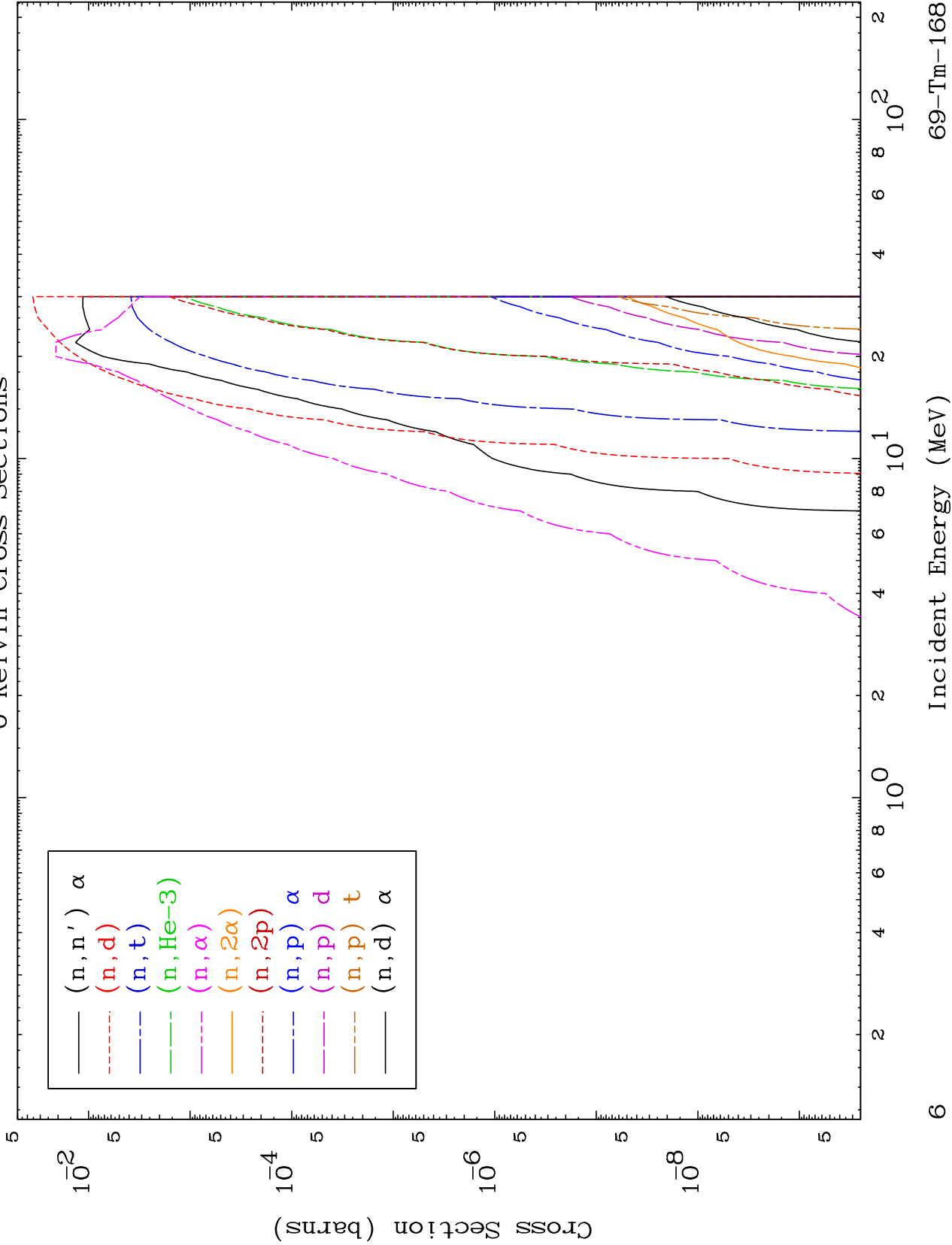
69-Tm-168







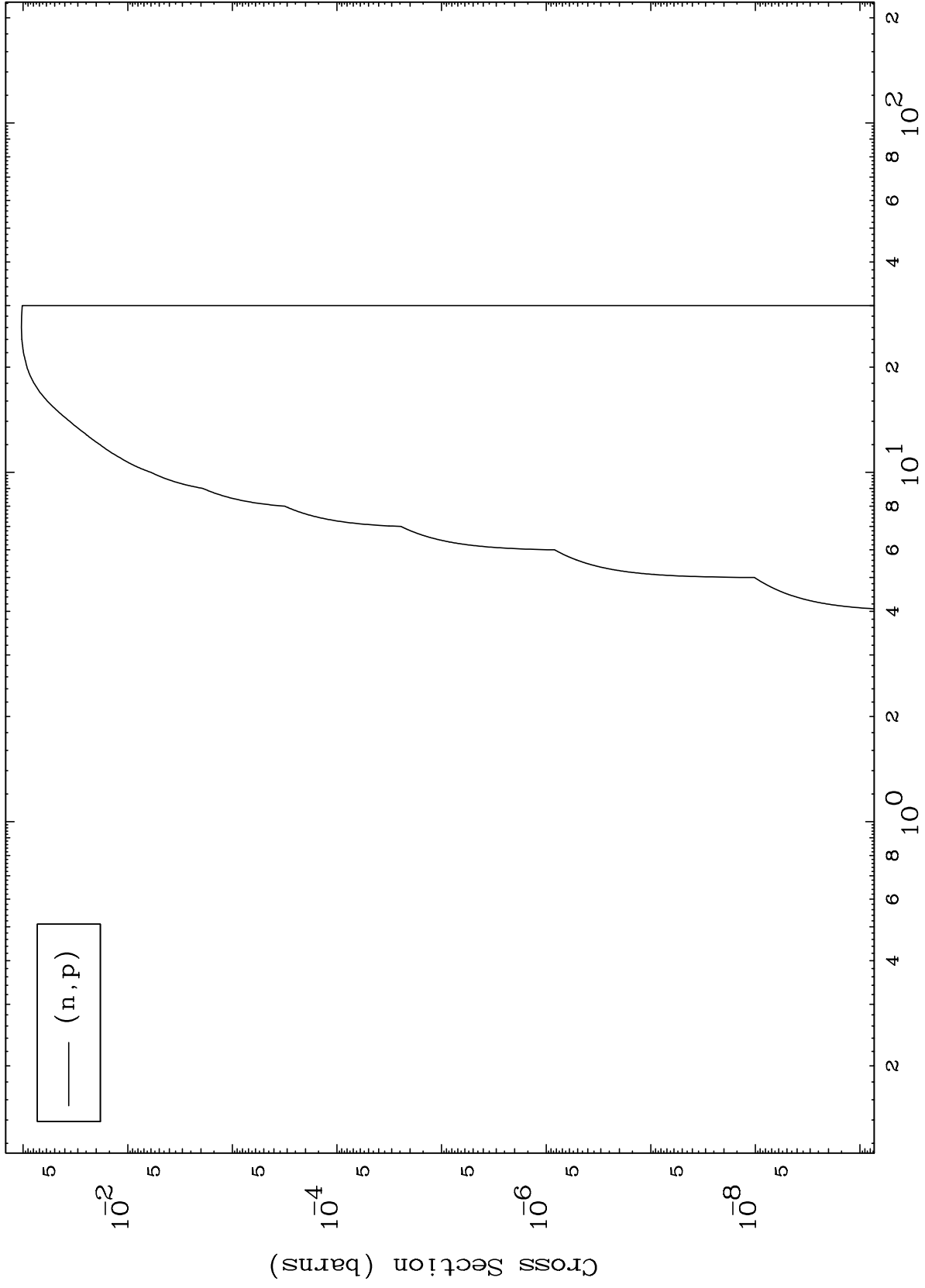




MAT 6922

(p,p) Levels
0 Kelvin Cross Sections

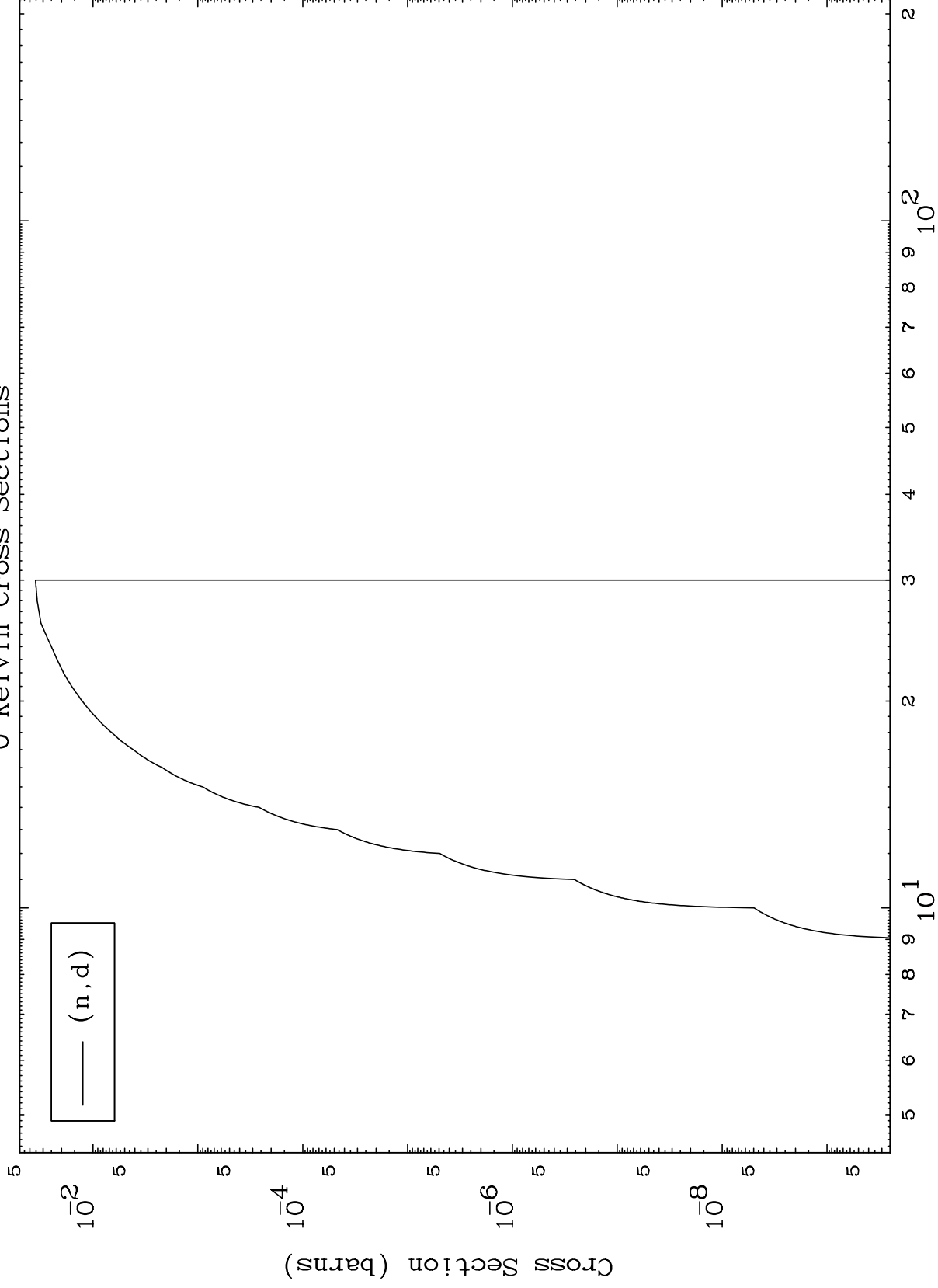
69-Tm-168



MAT 6922

(p,d) Levels
0 Kelvin Cross Sections

69-Tm-168



8

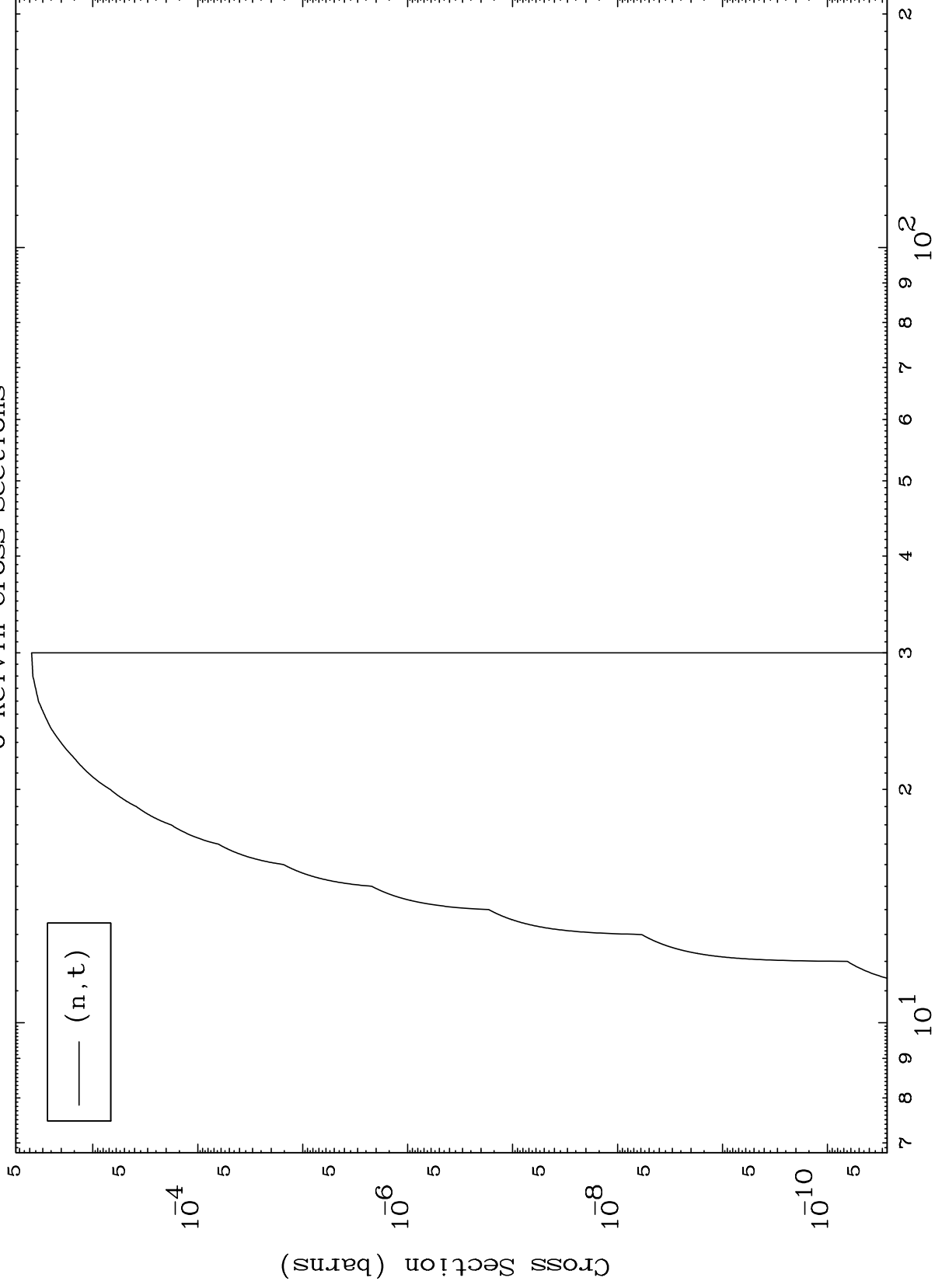
Incident Energy (MeV)

69-Tm-168

MAT 6922

(p, t) Levels
0 Kelvin Cross Sections

69-Tm-168



9

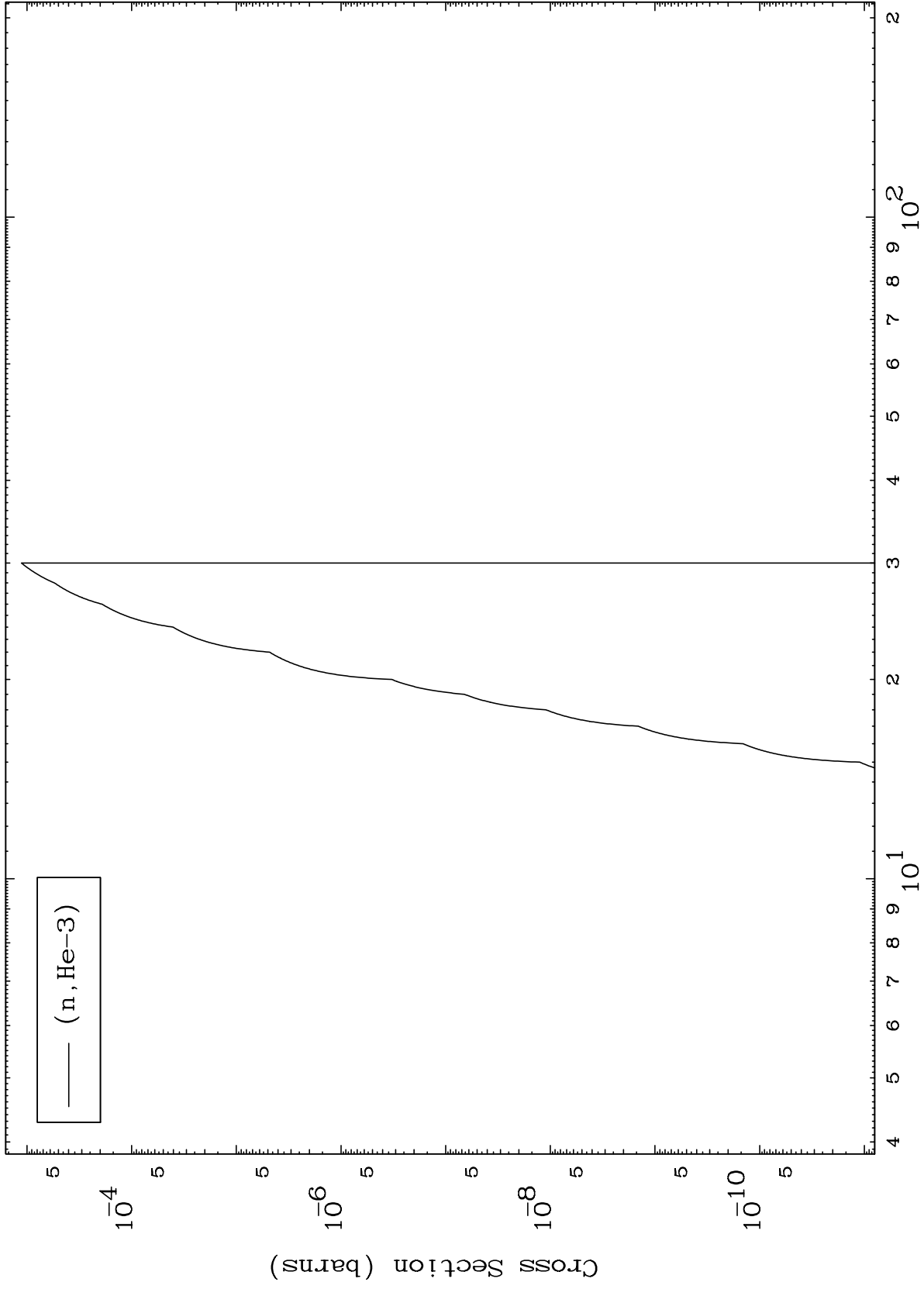
Incident Energy (MeV)

69-Tm-168

MAT 6922

69-Tm-168

(p,He3) Levels
0 Kelvin Cross Sections



69-Tm-168

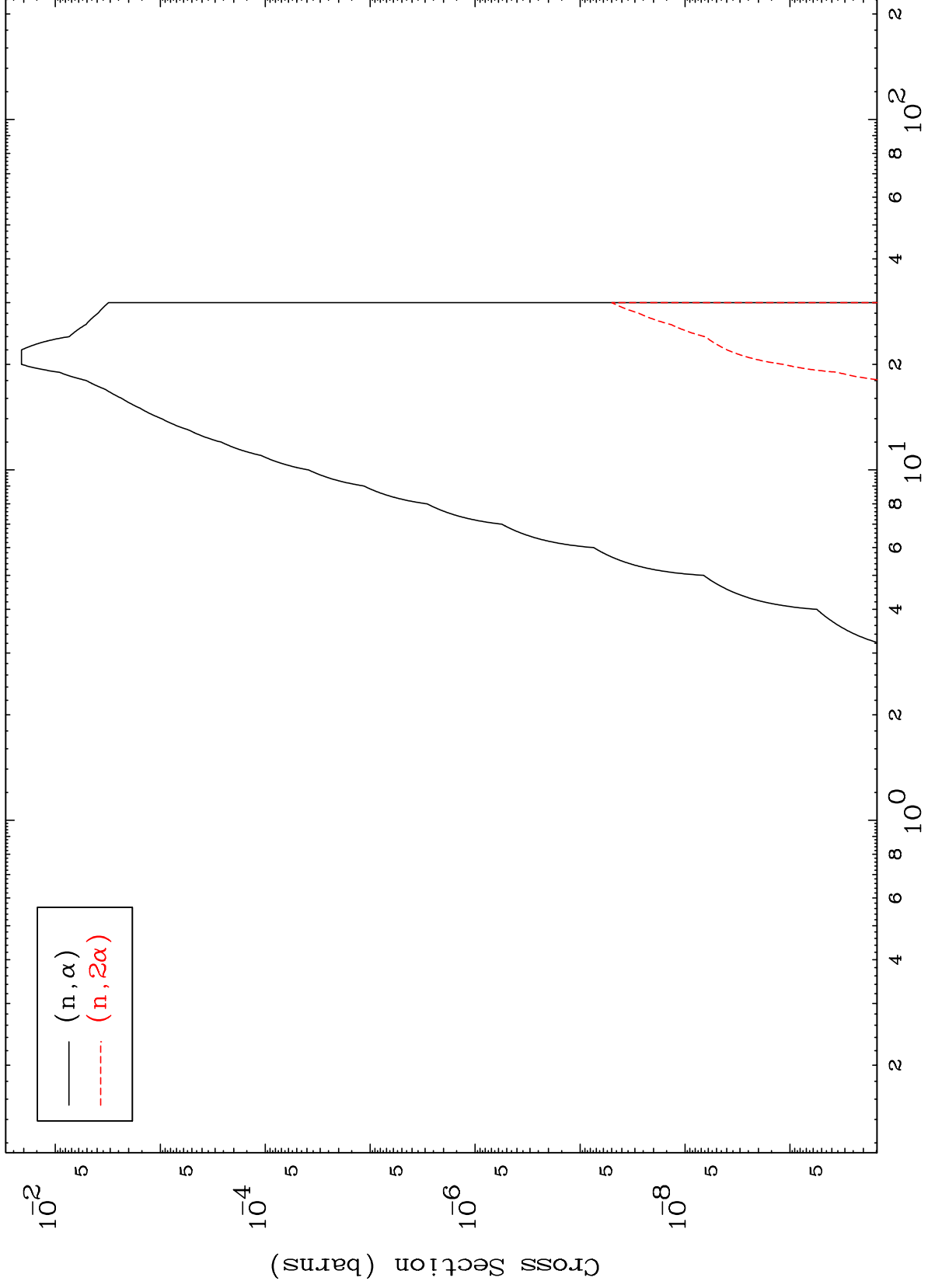
Incident Energy (MeV)

10

MAT 6922

(p, α) Levels
0 Kelvin Cross Sections

69-Tm-168

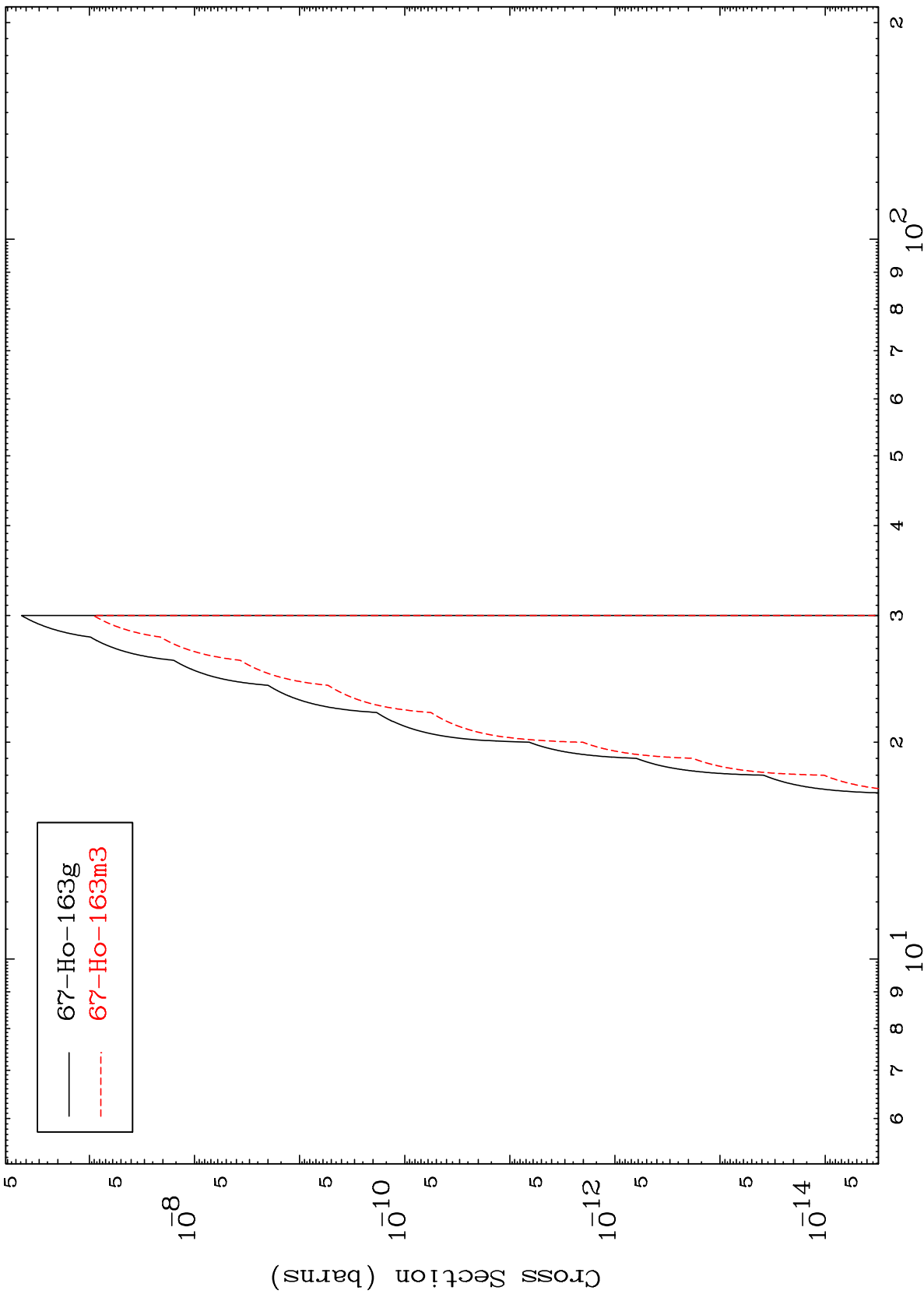


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(n,n') p α

69-Tm-168

Radionuclide Production Cross Section



12

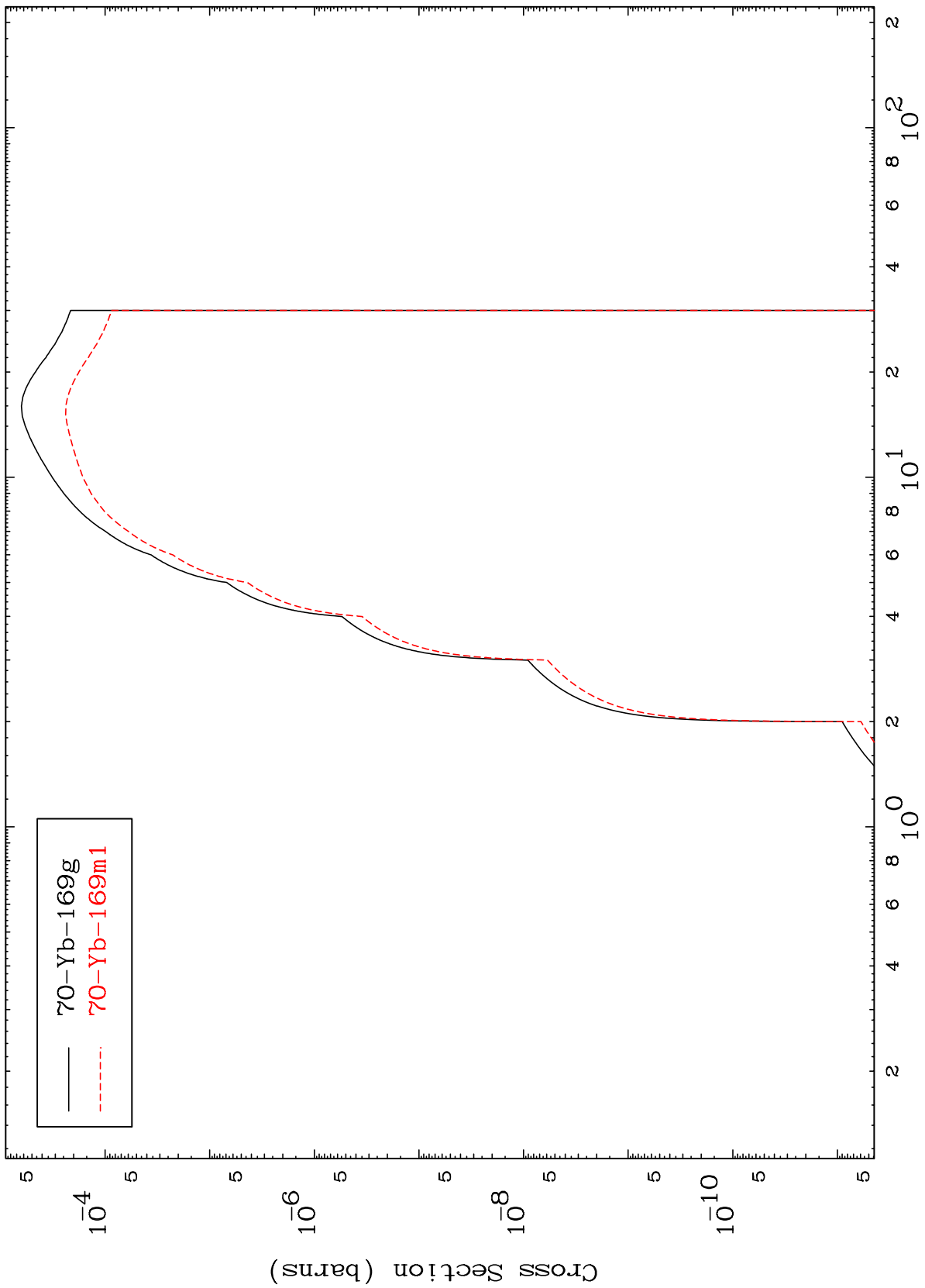
Incident Energy (MeV)

69-Tm-168

MAT 6922

69-Tm-168

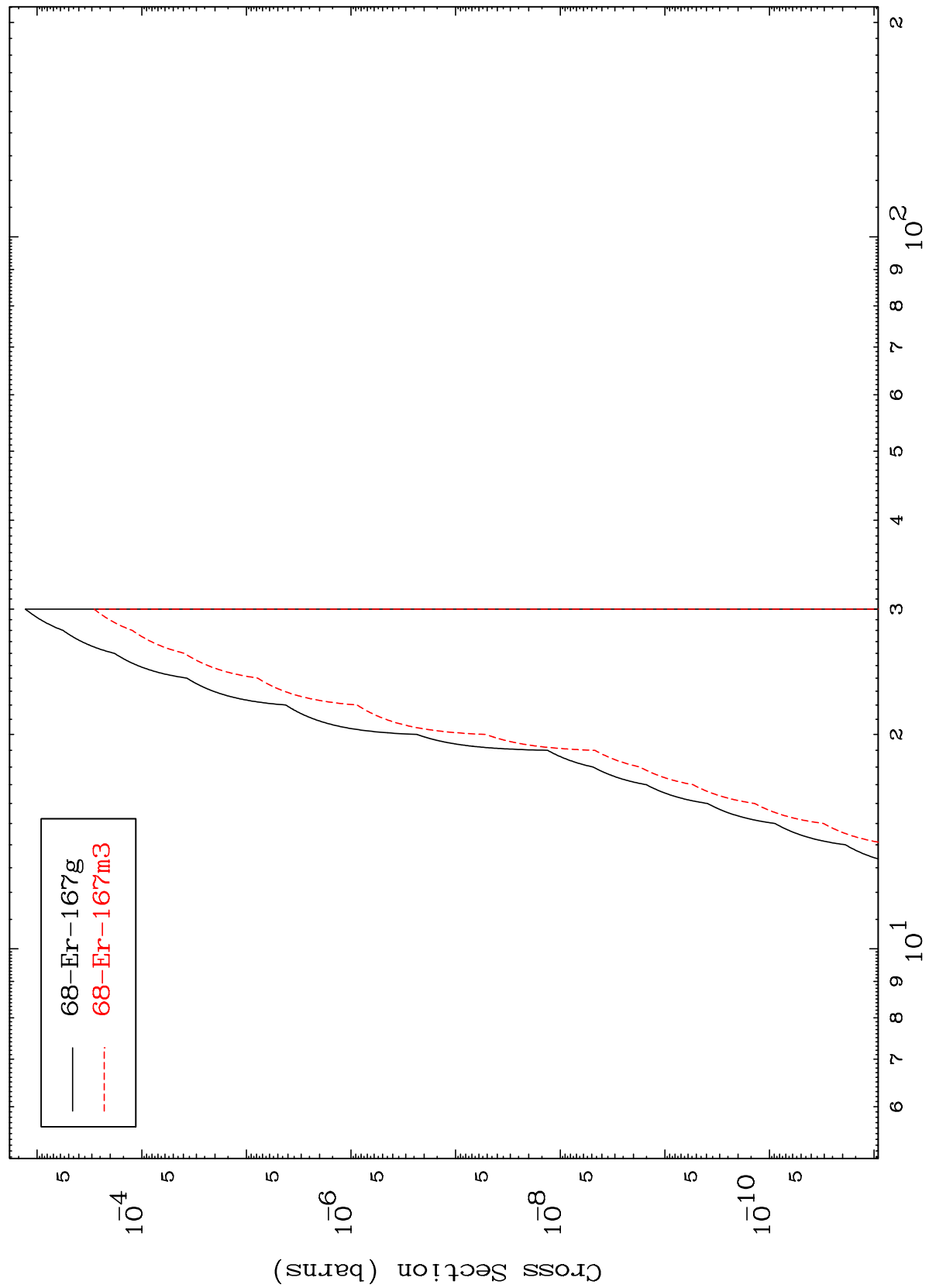
(n, γ)
Radionuclide Production Cross Section



MAT 6922

69-Tm-168

(n,2p)
Radionuclide Production Cross Section



68-Er-167g
68-Er-167m3

14

Incident Energy (MeV)

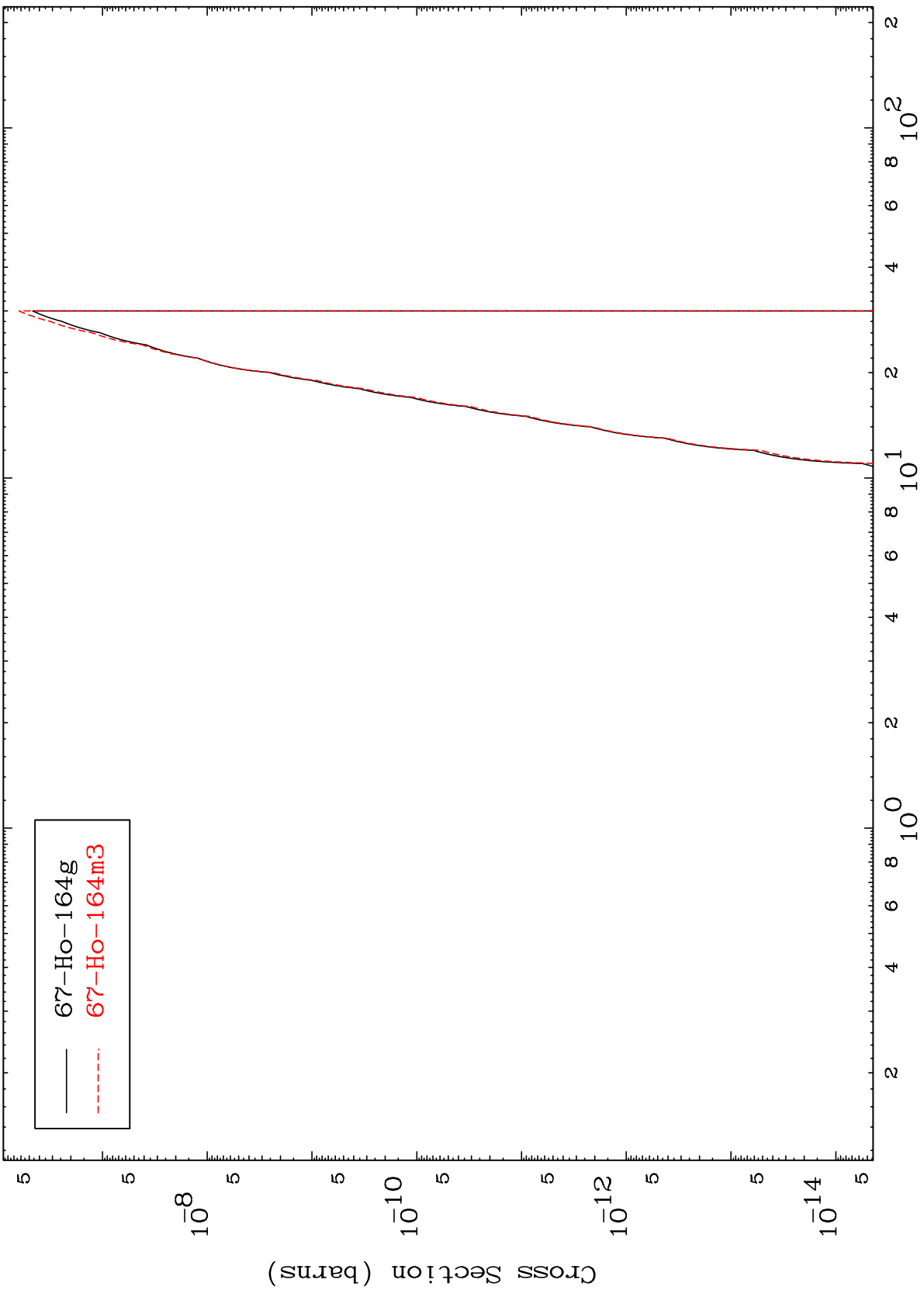
69-Tm-168

MAT 69222

(n,p) α

69-Tm-168

Radionuclide Production Cross Section

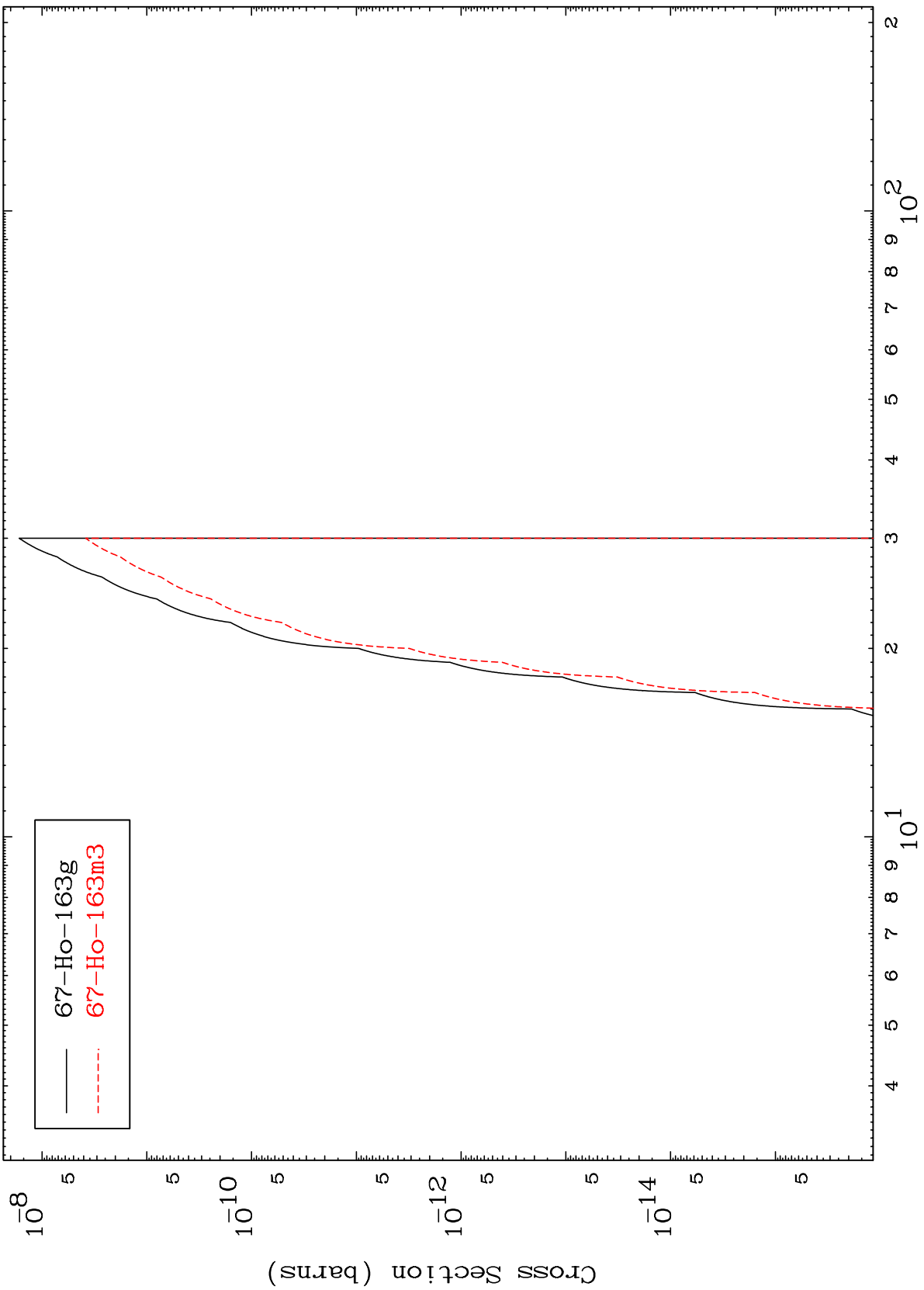


MAT 6922

(n,d) α

69-Tm-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

69-Tm-168