

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

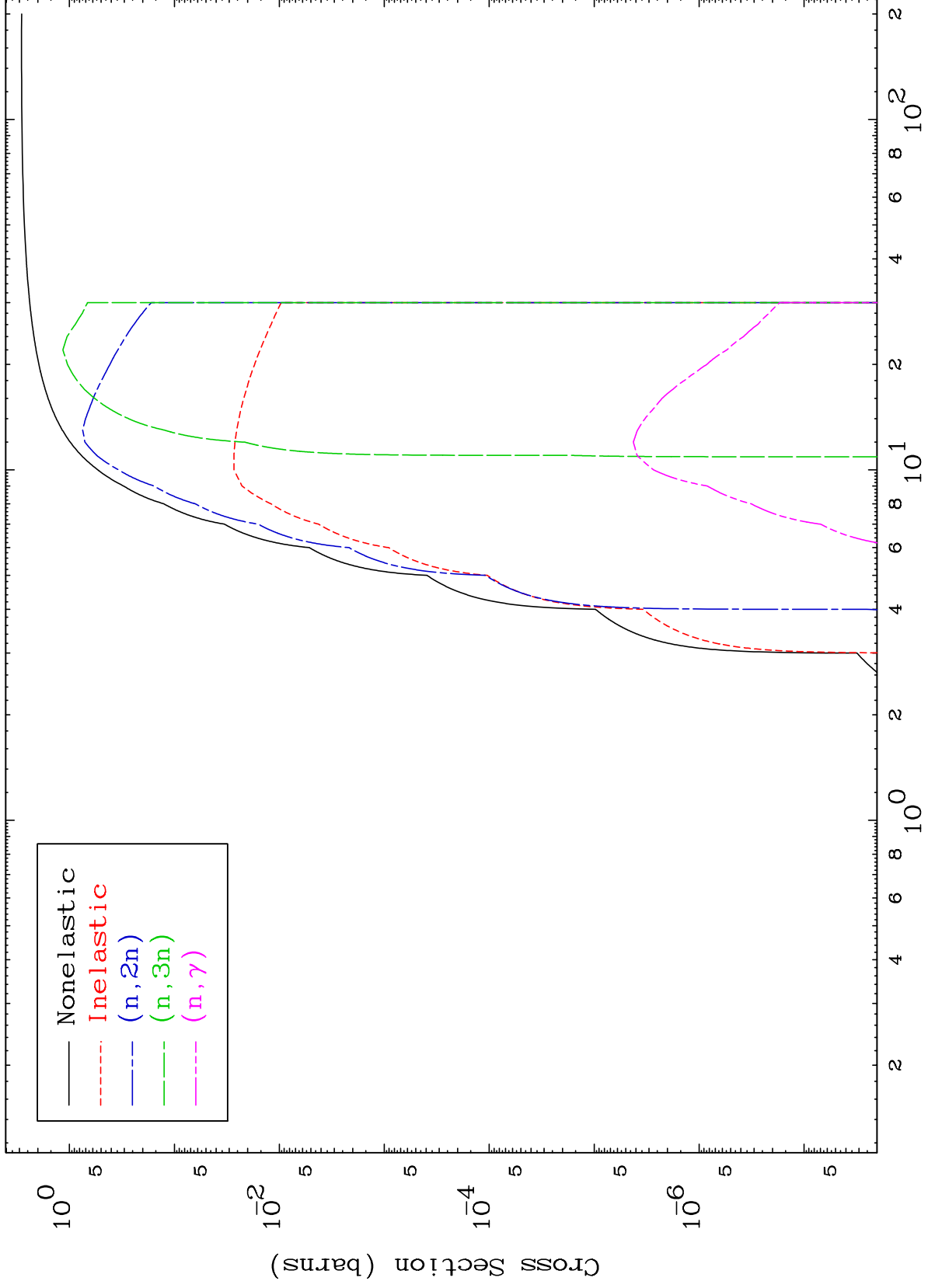
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Web:redcullen1.net/HOMEPAGE.NEW

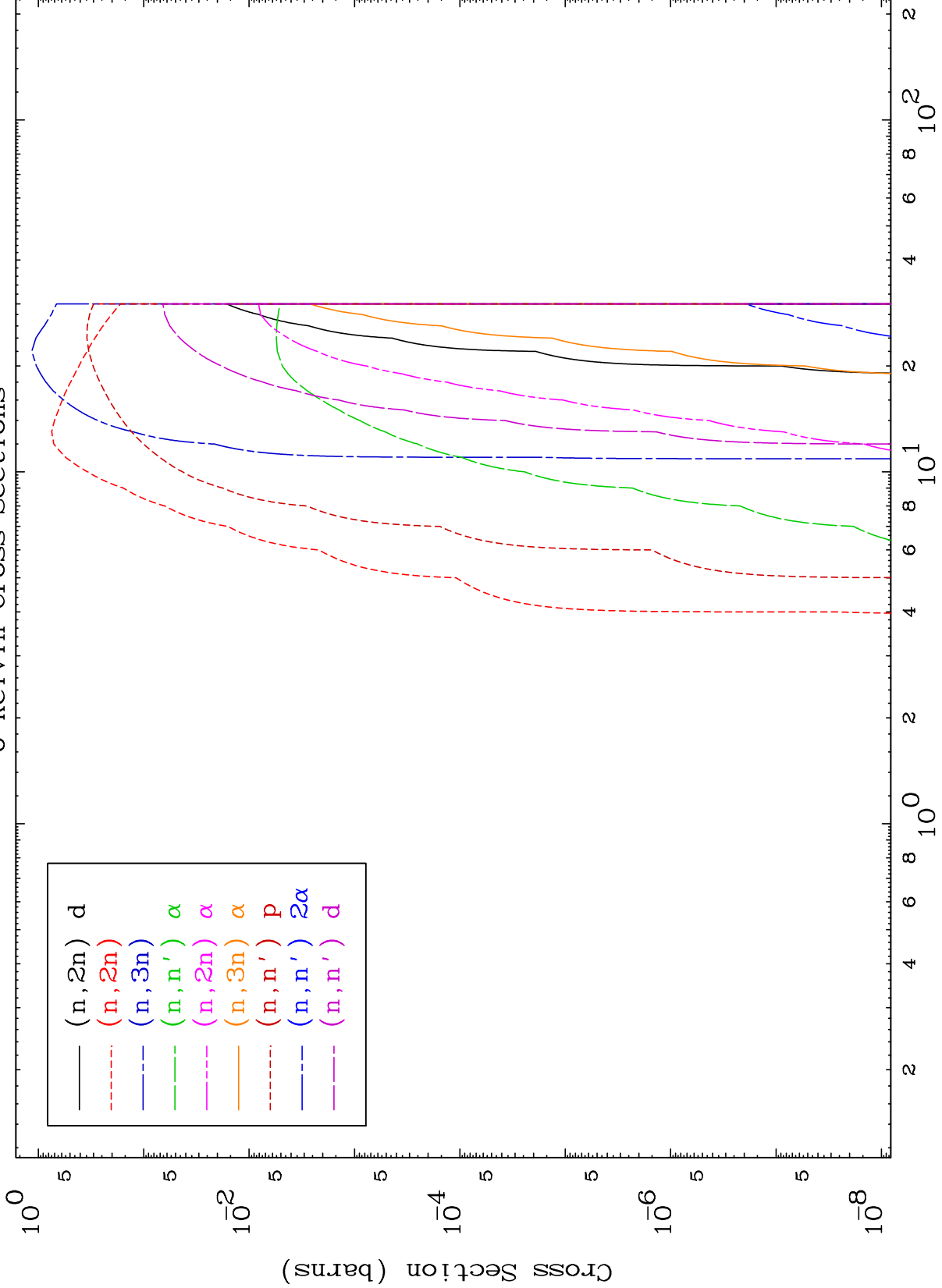
Press Mouse Button to Start



MAT 6925

Deuteron Neutron Absorption
0 Kelvin Cross Sections

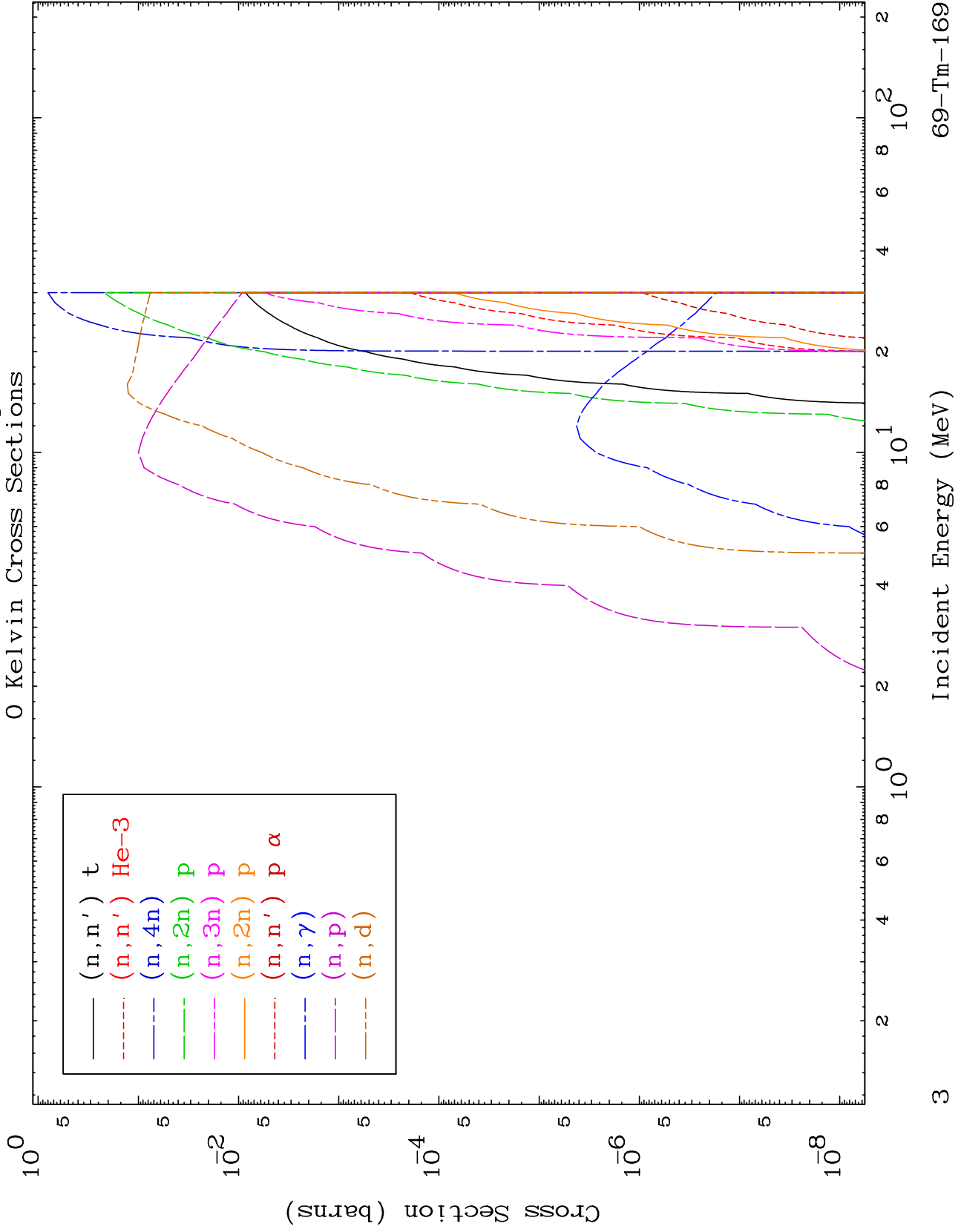
69-Tm-169

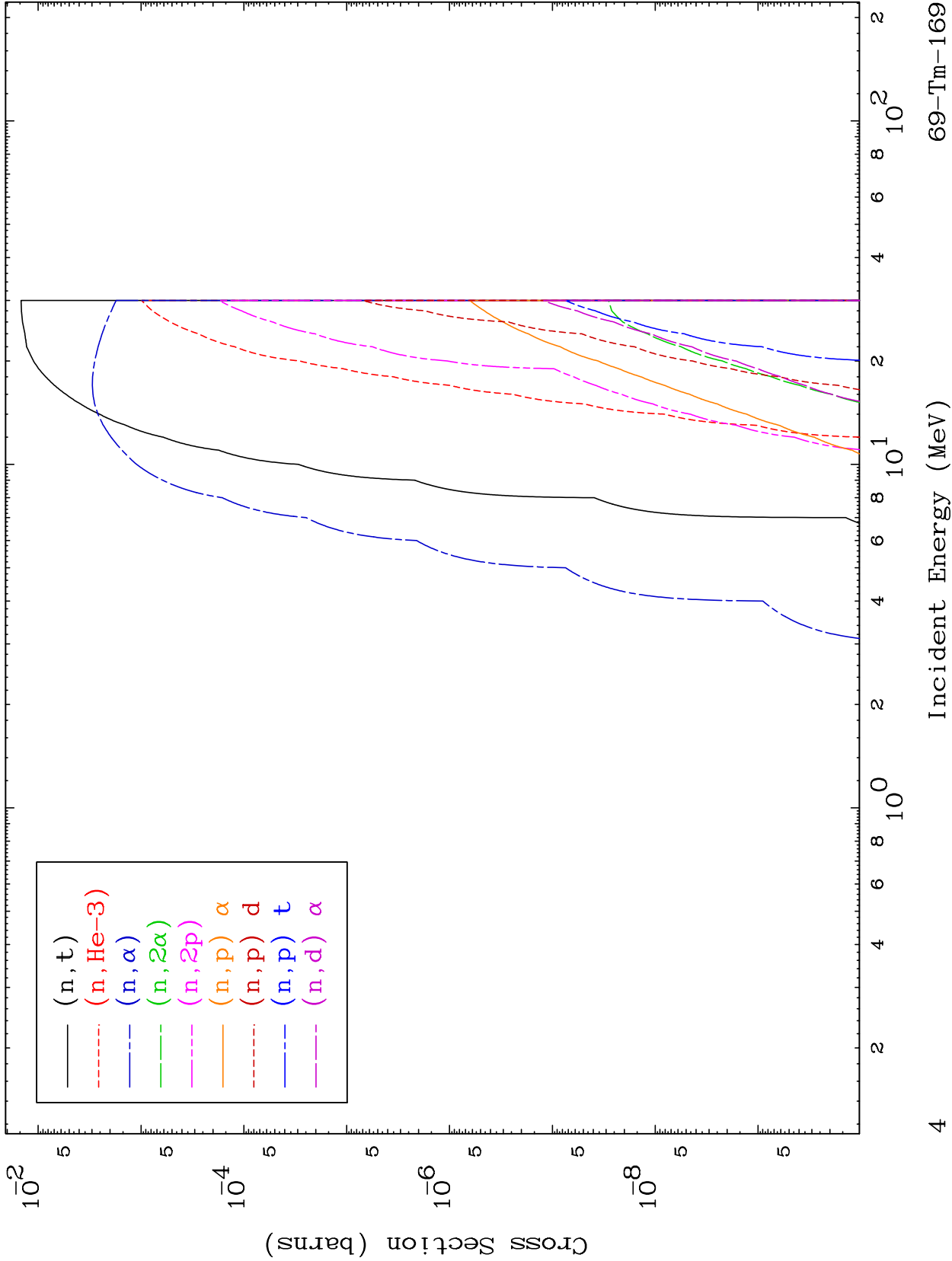


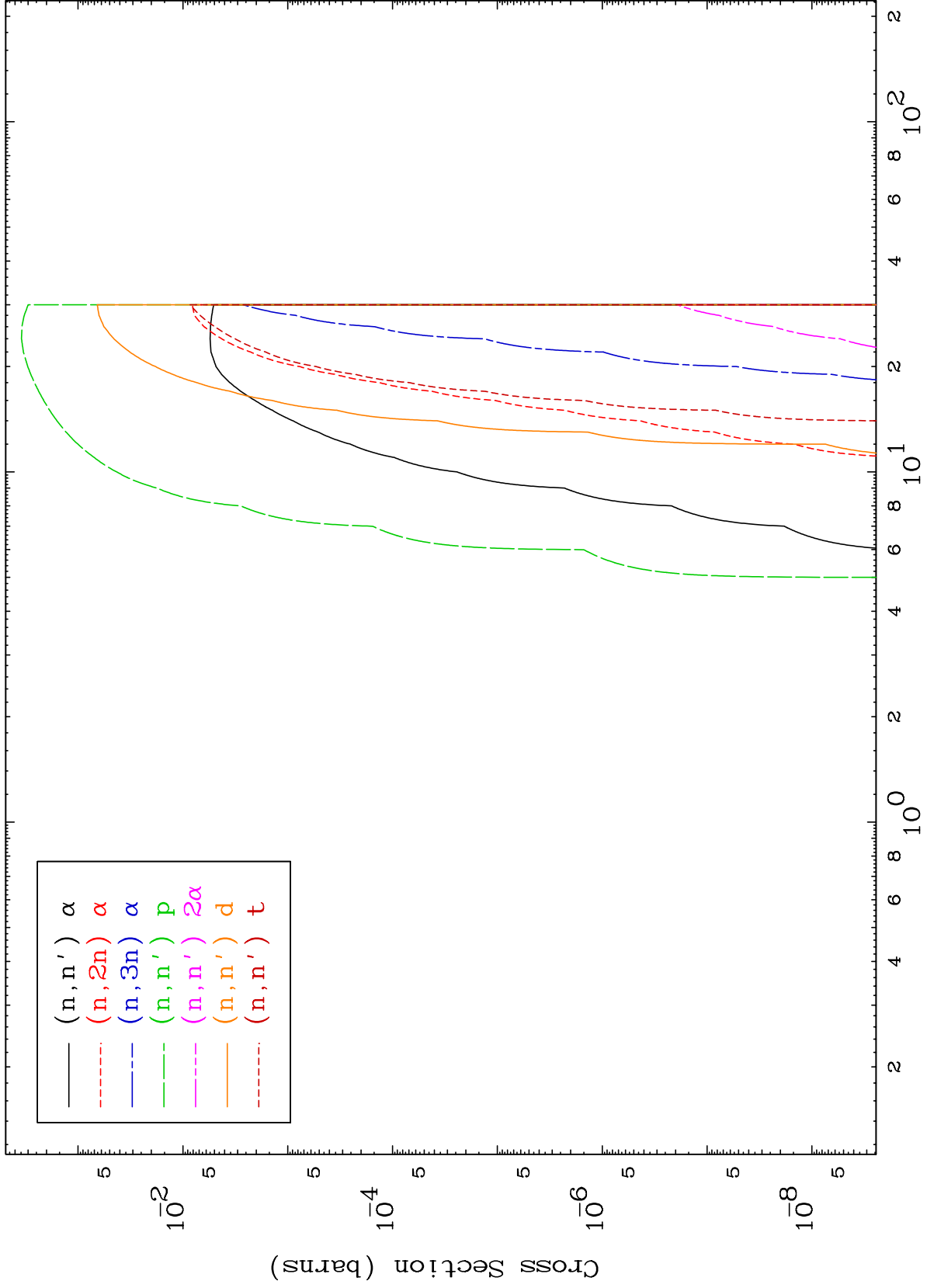
MAT 6925

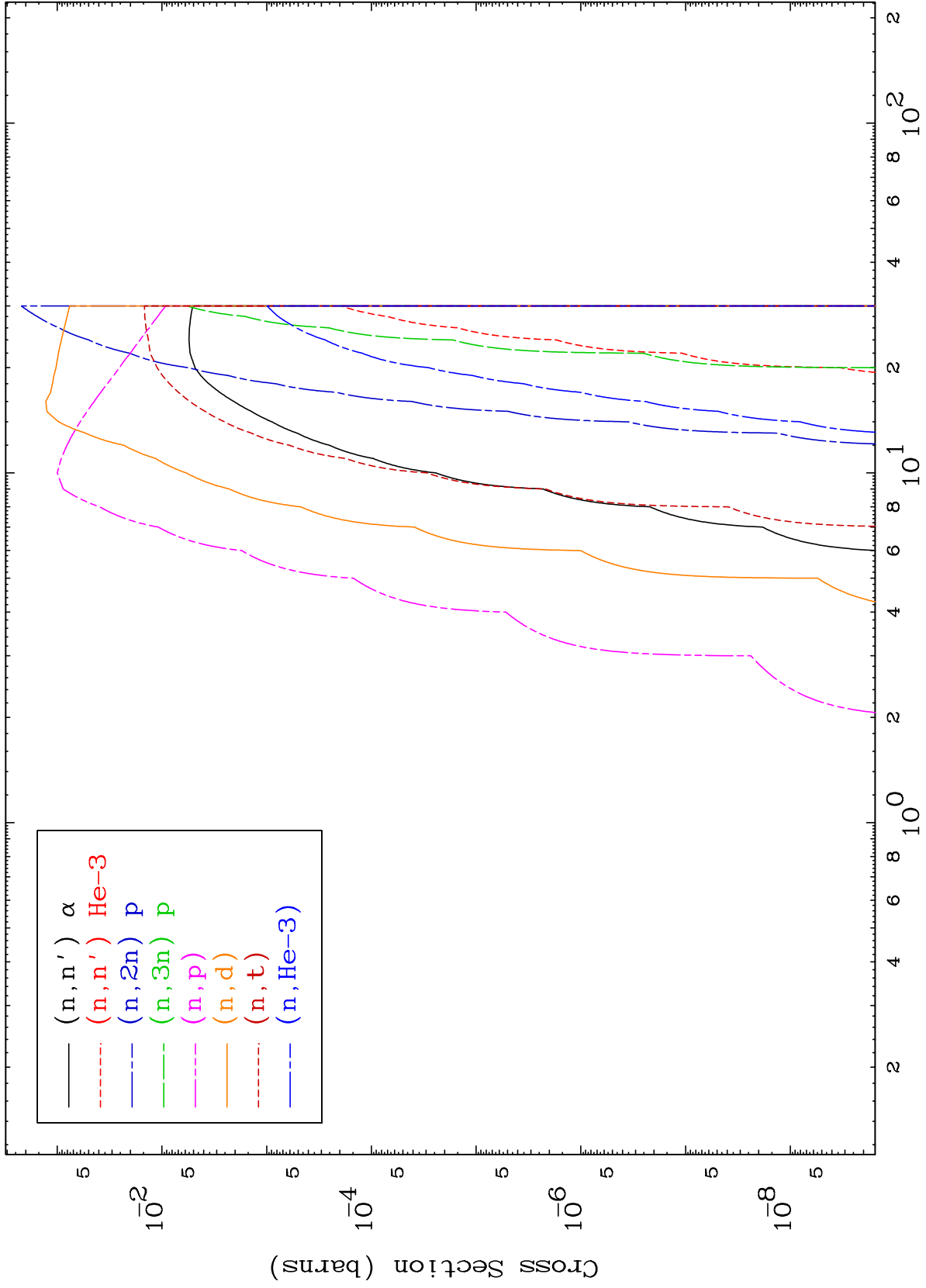
Deuteron Neutron Absorption
0 Kelvin Cross Sections

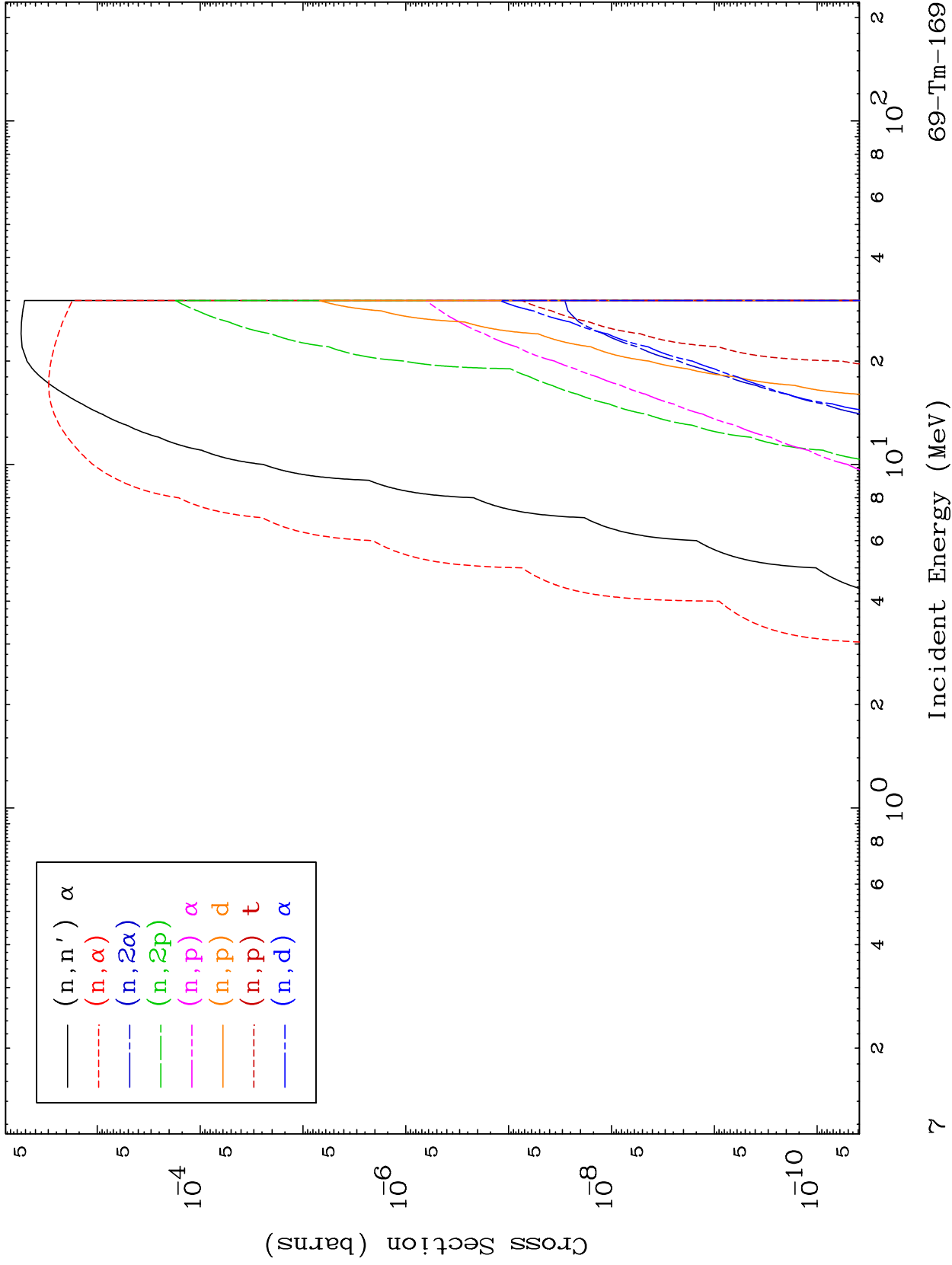
69-Tm-169









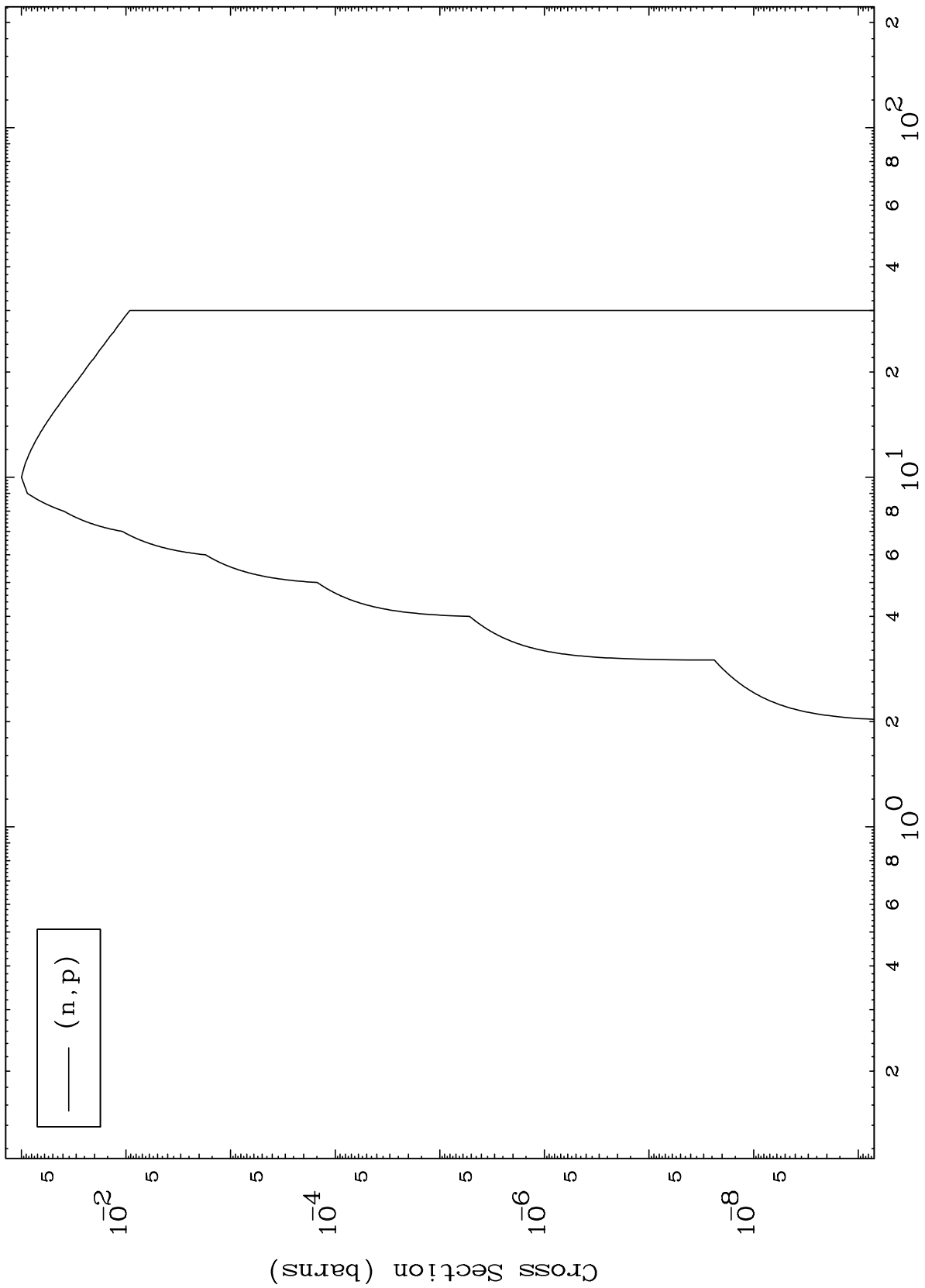


MAT 6925

(d,p) Levels

69-Tm-169

0 Kelvin Cross Sections

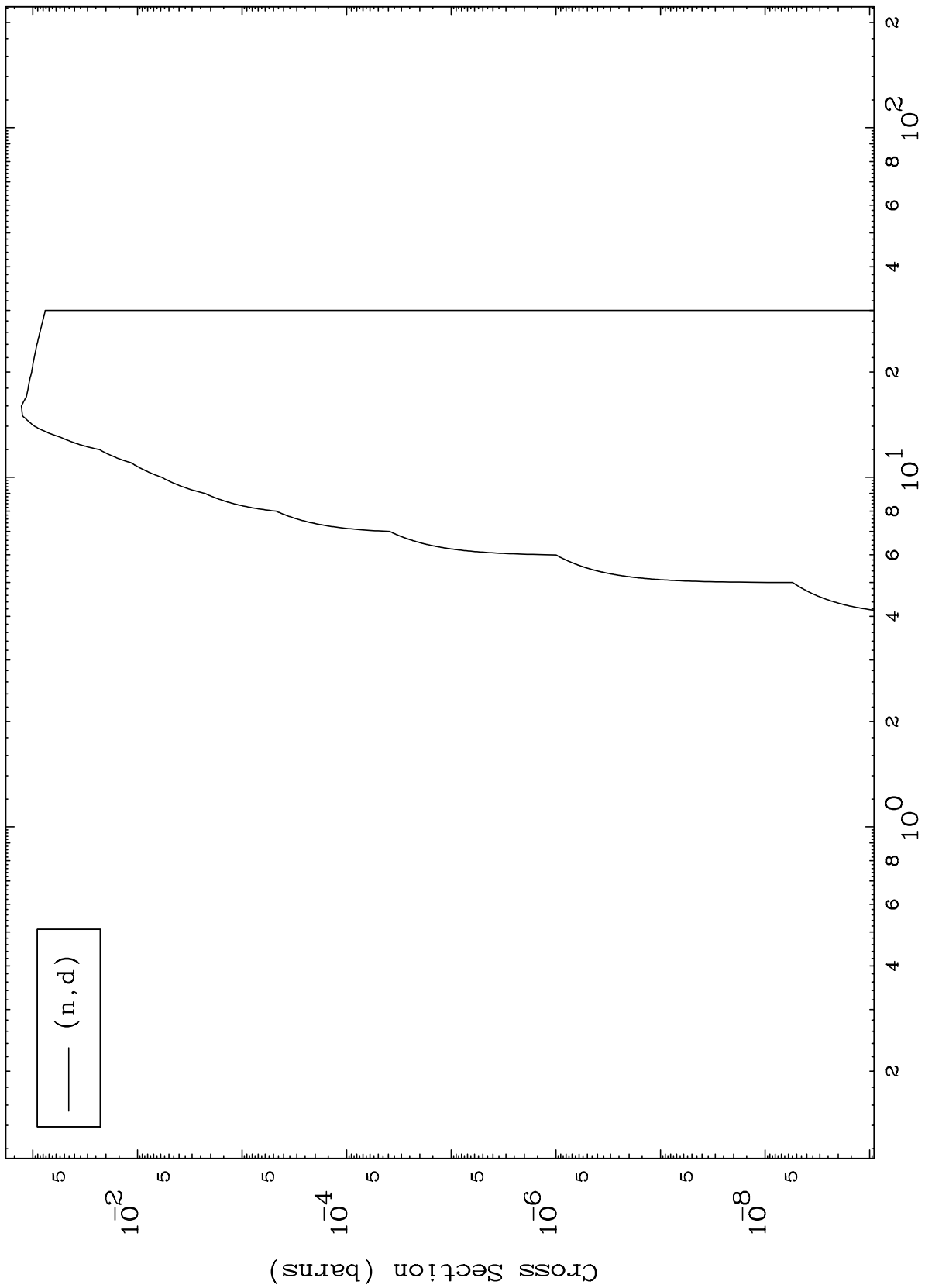


MAT 6925

(d,d) Levels

69-Tm-169

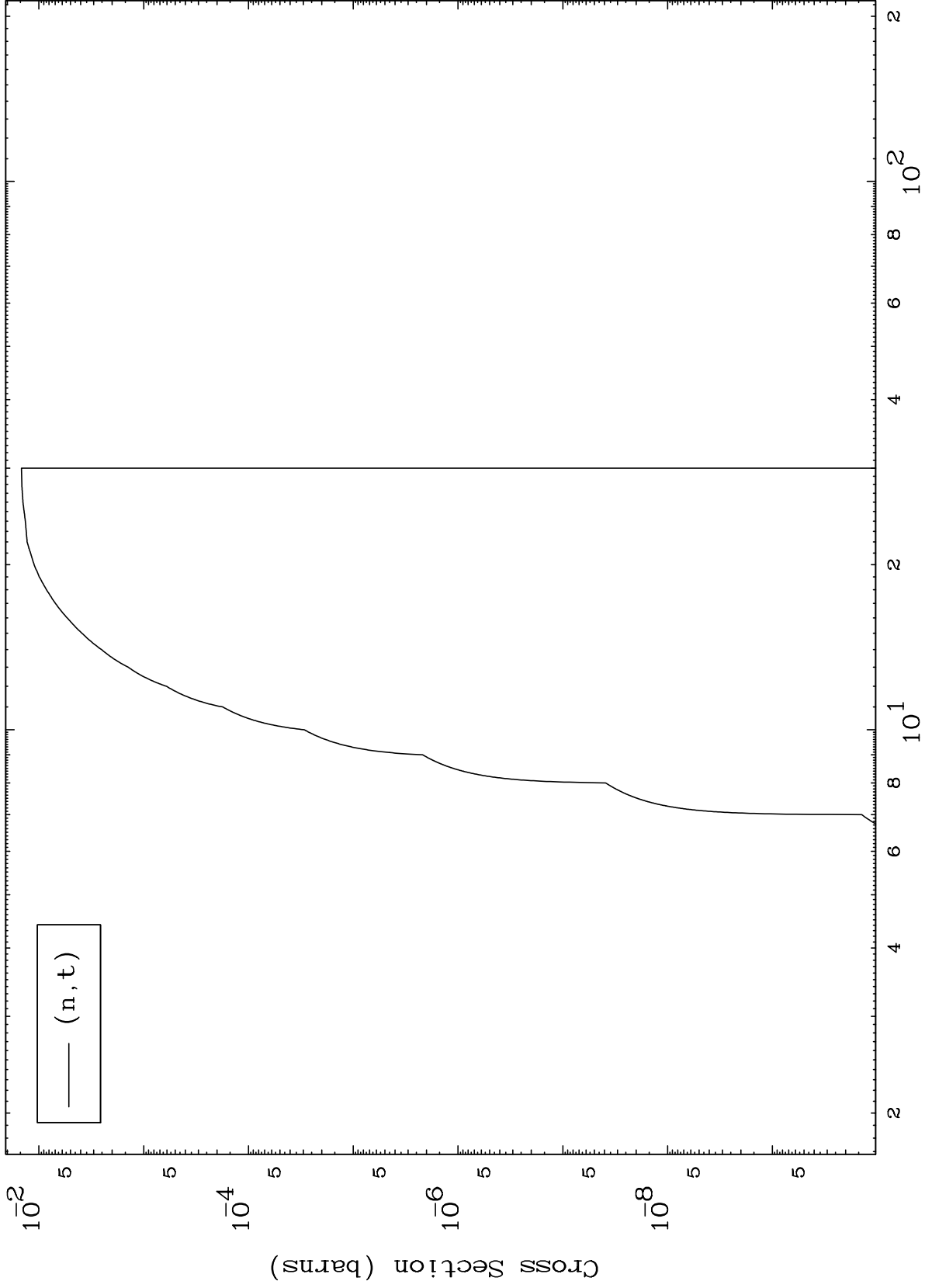
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

69-Tm-169



10

Incident Energy (MeV)

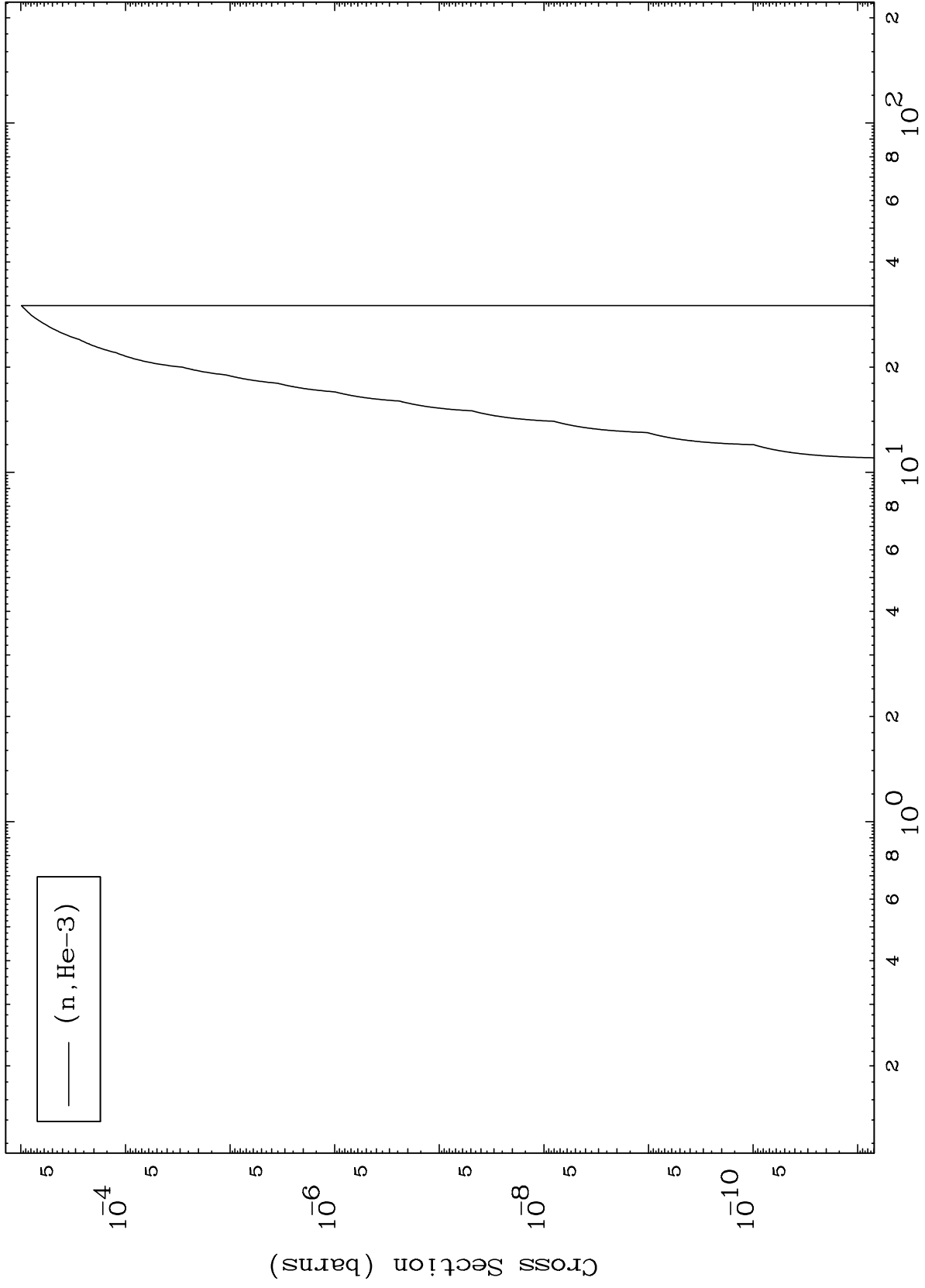
69-Tm-169

MAT 6925

(d,He3) Levels

69-Tm-169

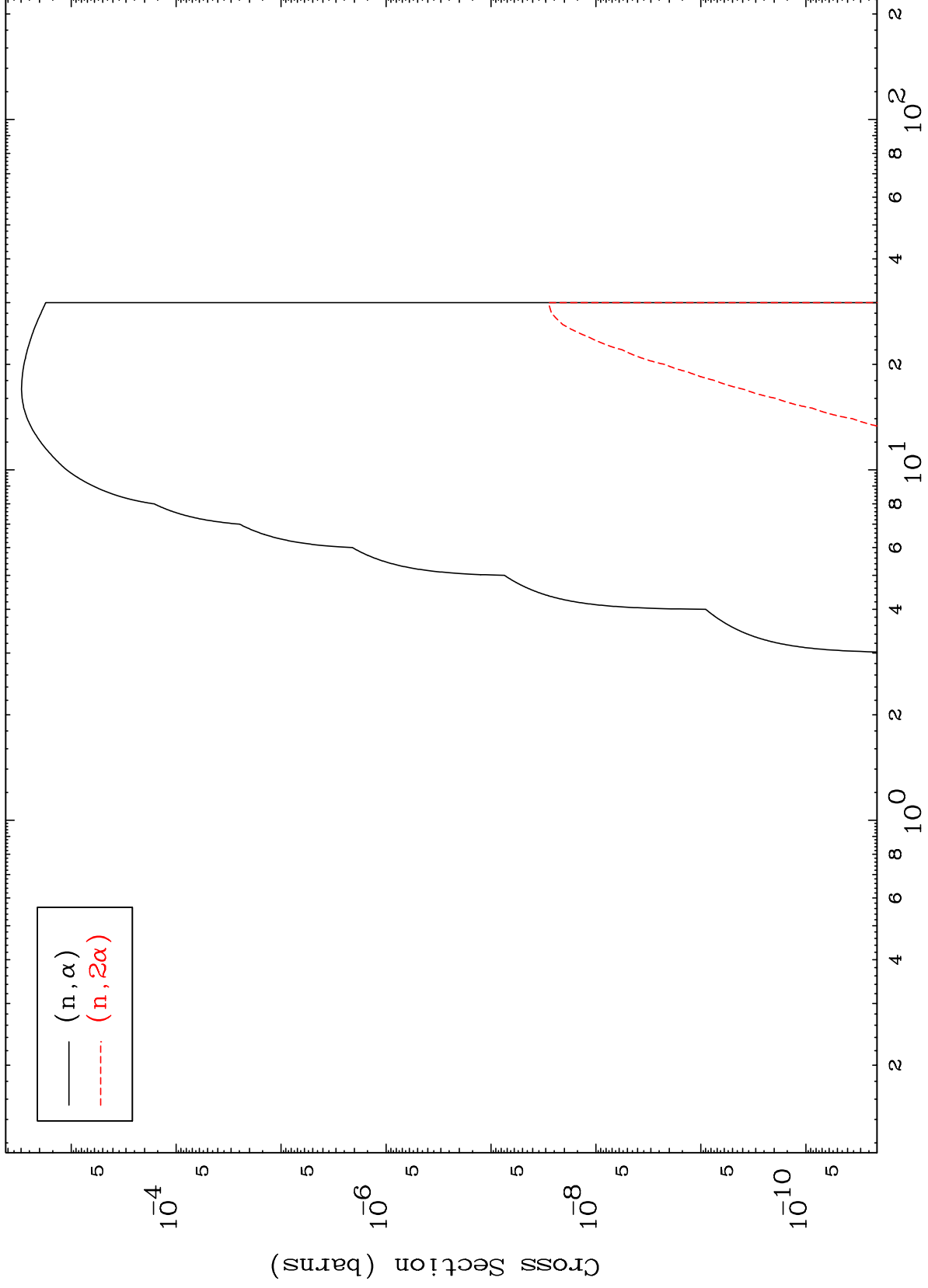
0 Kelvin Cross Sections



MAT 6925

(d, α) Levels
0 Kelvin Cross Sections

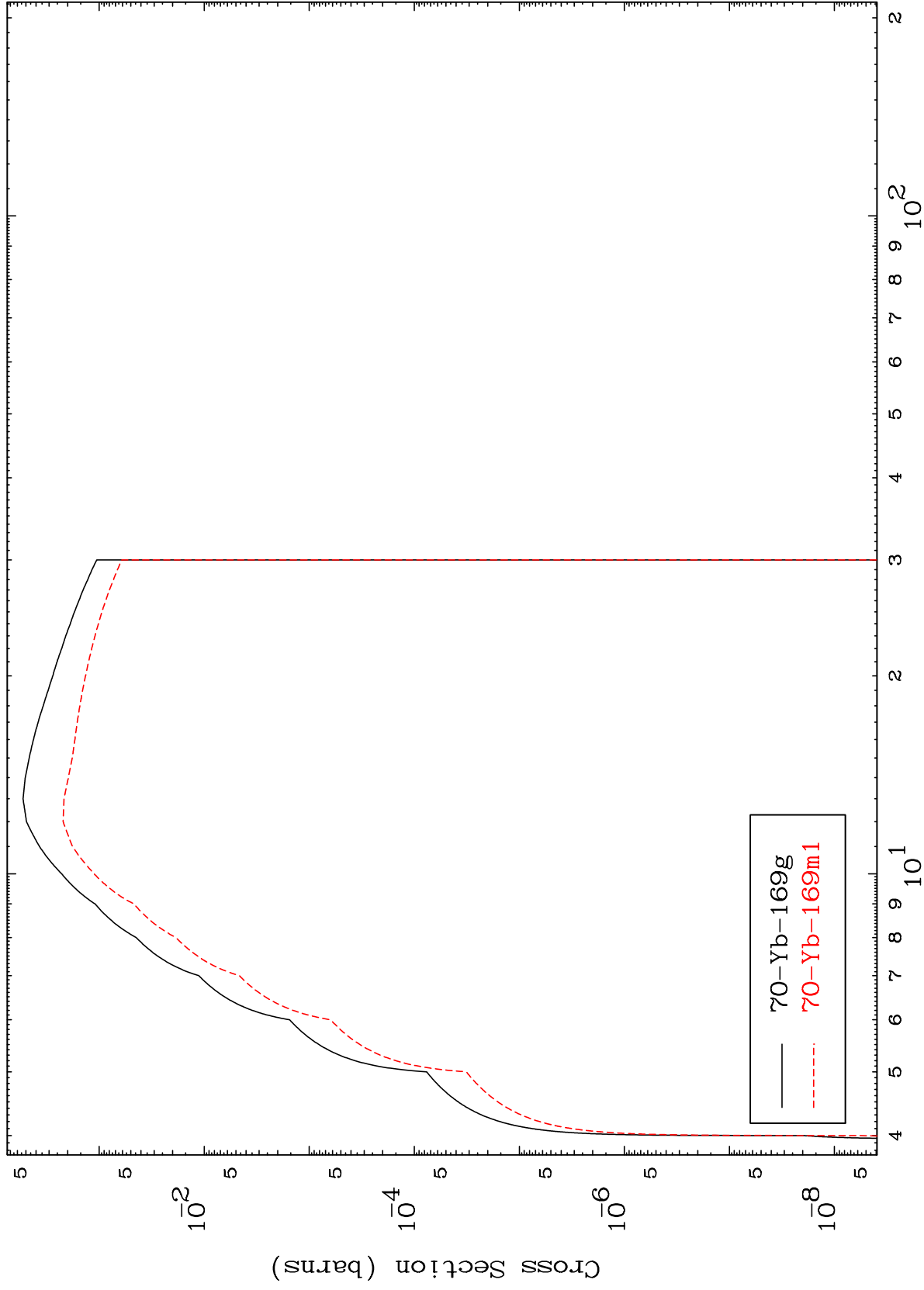
69-Tm-169



MAT 6925

69-Tm-169

Radionuclide Production Cross Section
(n,2n)



69-Tm-169

Incident Energy (MeV)

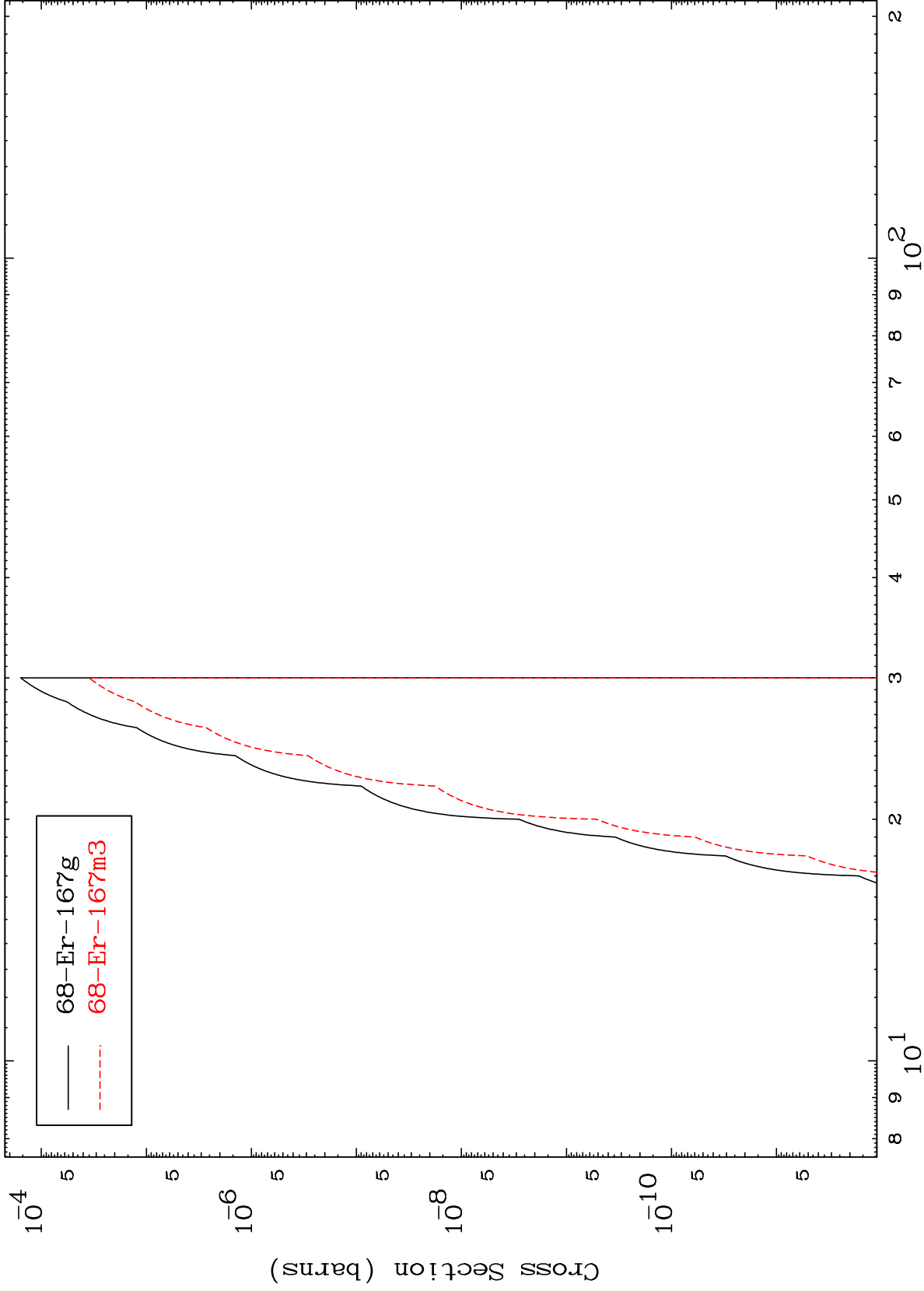
13

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(n,n') He-3

69-Tm-169

Radionuclide Production Cross Section



Incident Energy (MeV)

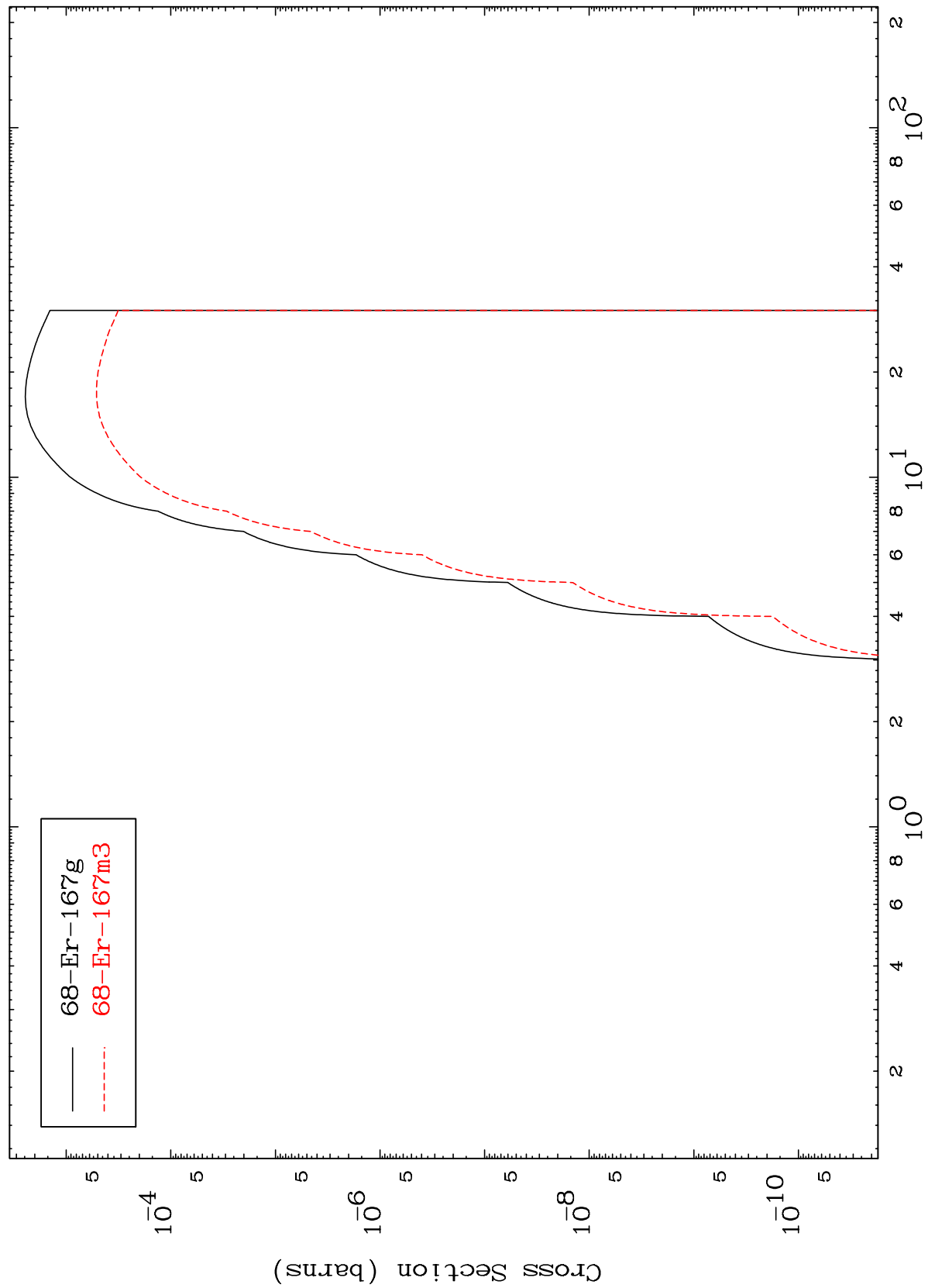
69-Tm-169

14

MAT 6925

69-Tm-169

Radionuclide Production Cross Section
(n, α)



15

69-Tm-169

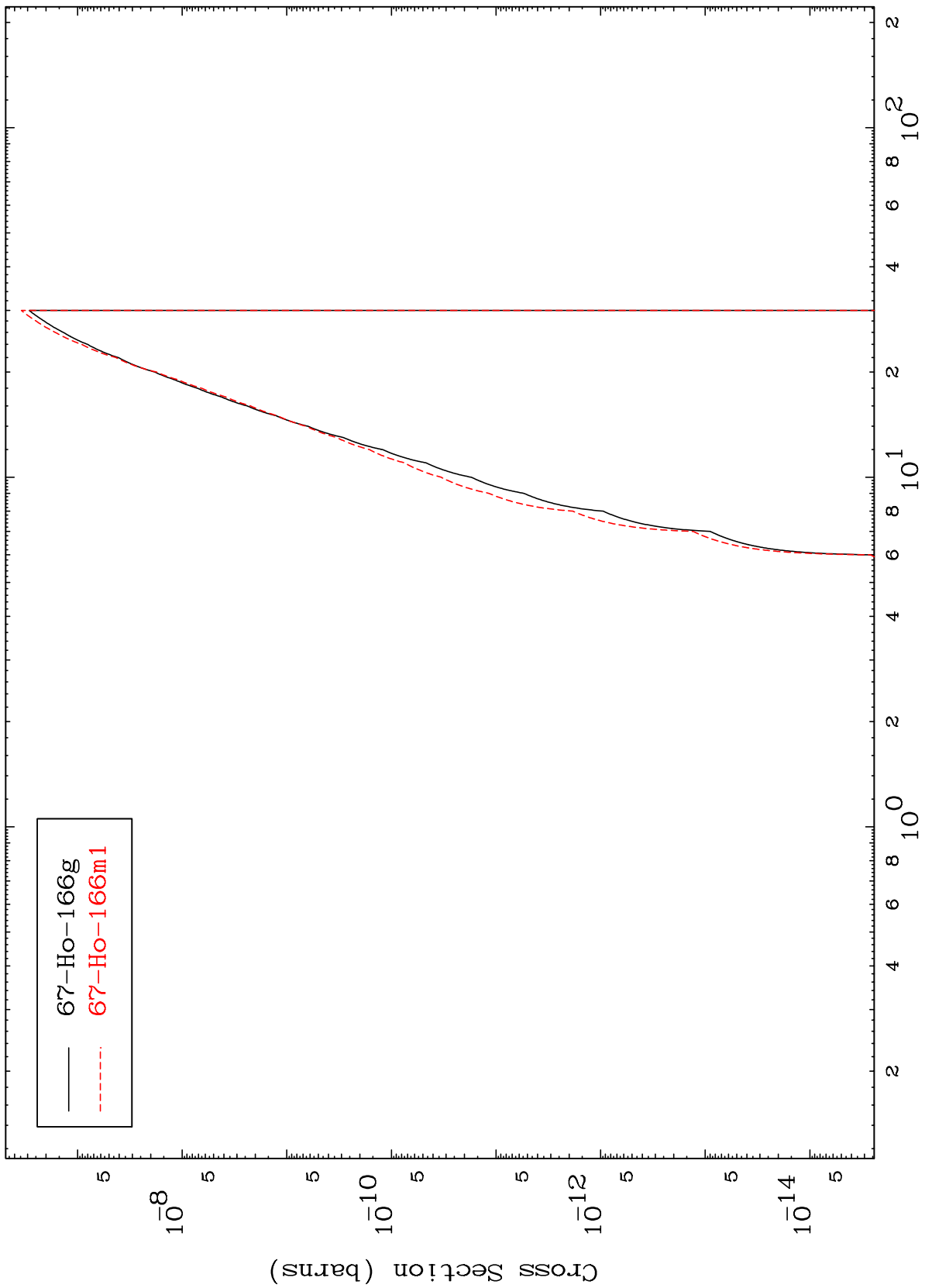
Incident Energy (MeV)

MAT 6925

(n,p) α

69-Tm-169

Radionuclide Production Cross Section

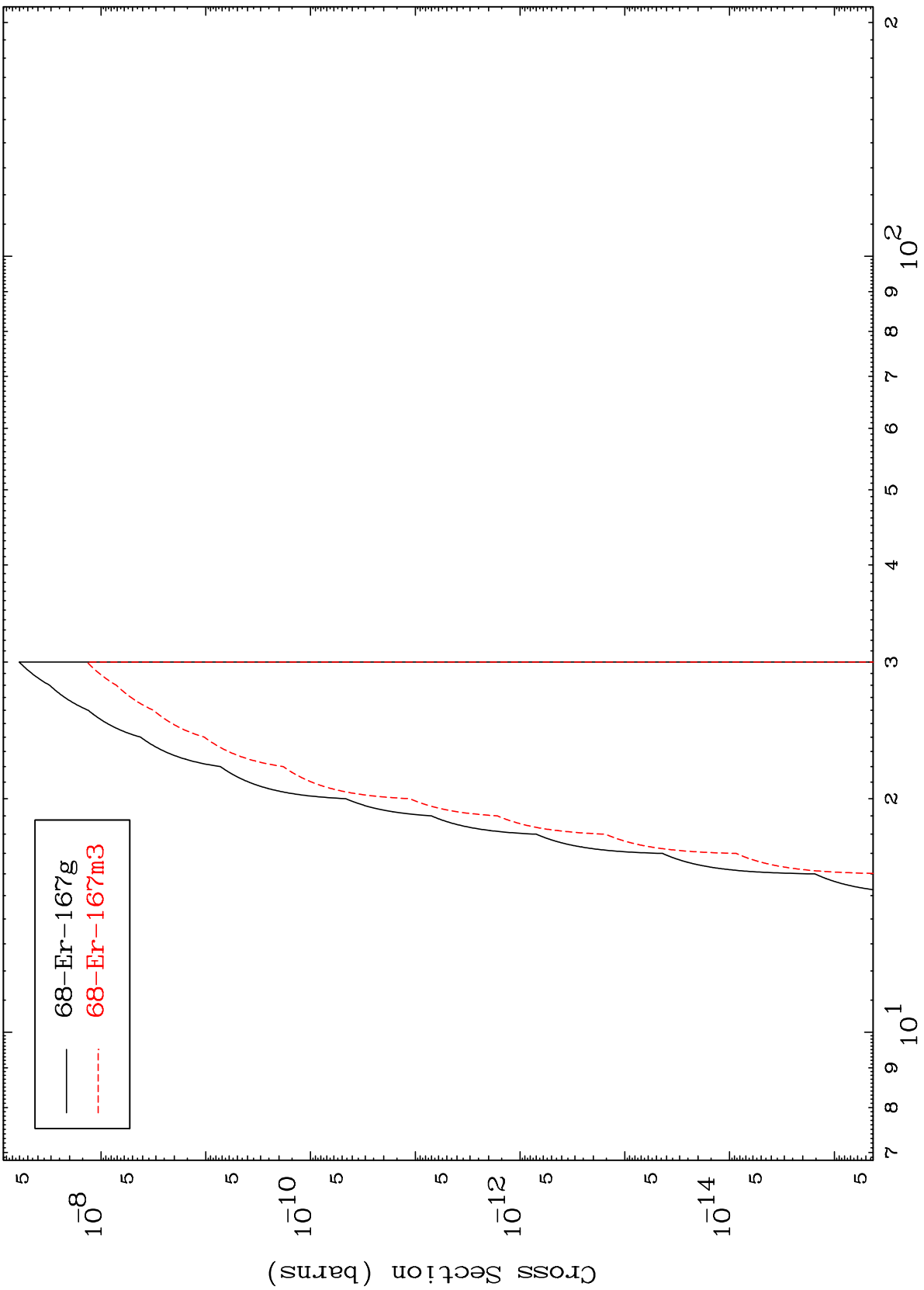


MAT 6925

(n,p) t

69-Tm-169

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

69-Tm-169