

Program EVALPLOT
(Version 2021-1)

by

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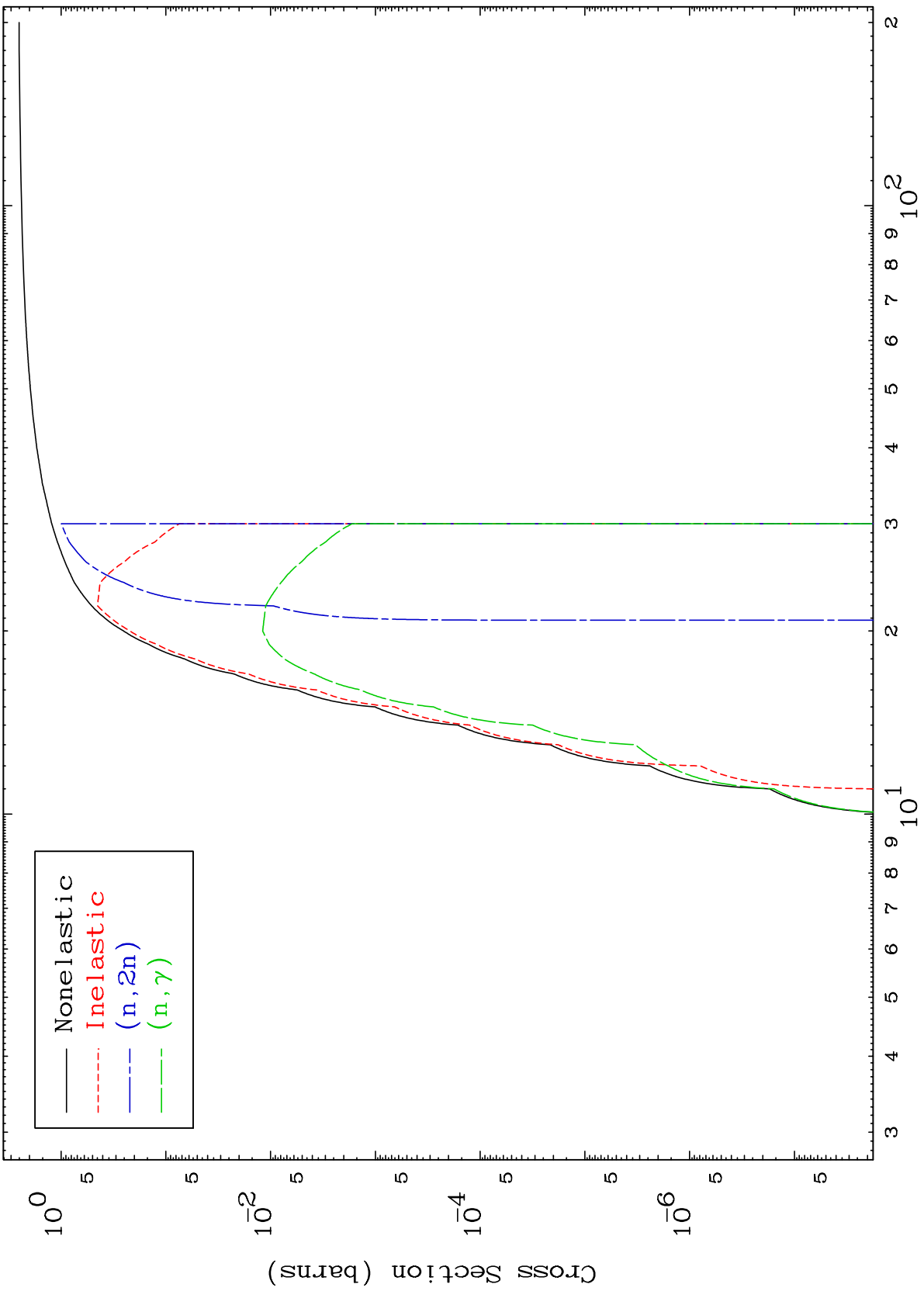
Press Mouse Button to Start

MAT 6905

α Major

69-Tm-162m

0 Kelvin Cross Sections



1

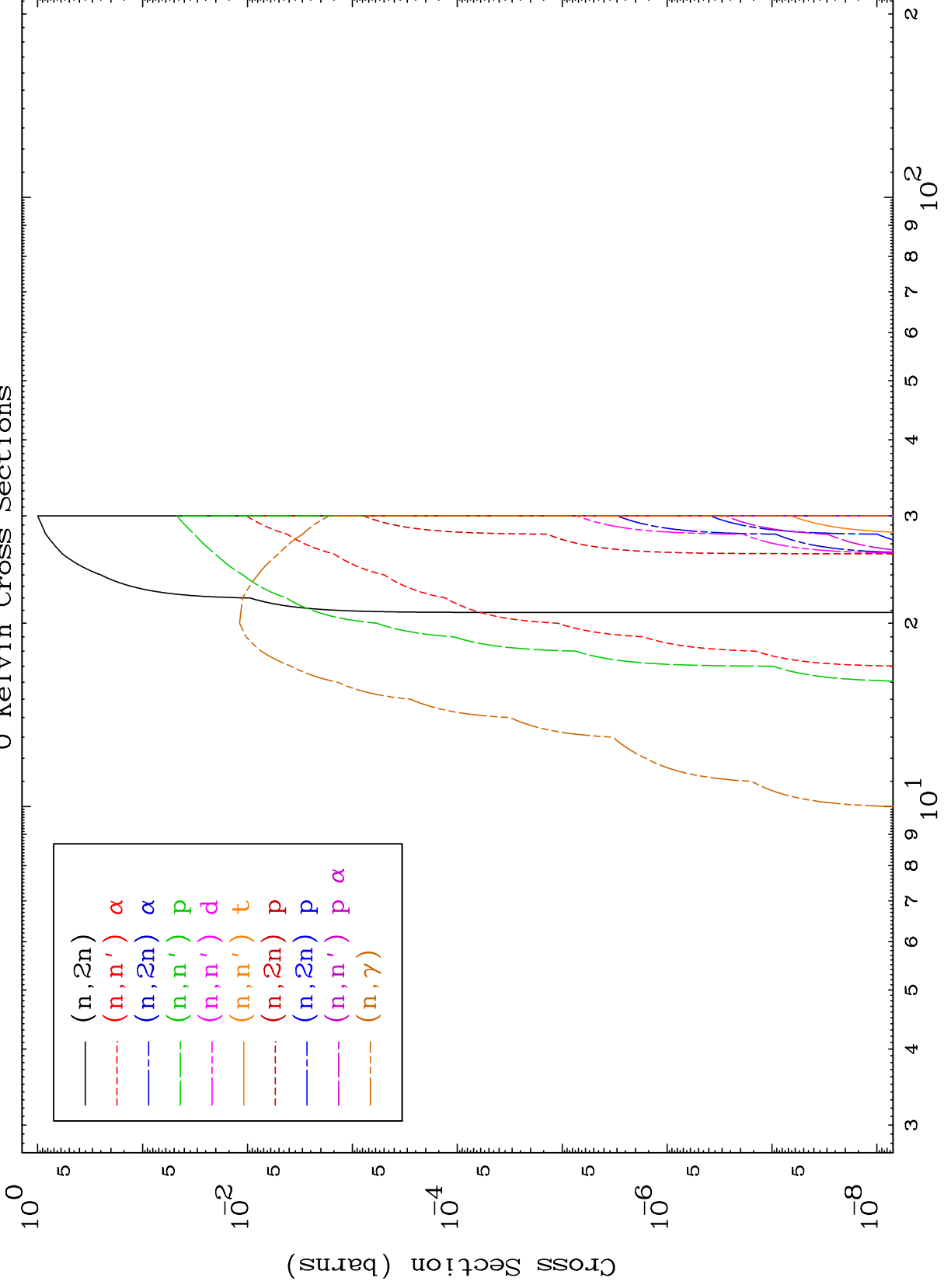
Incident Energy (MeV)

69-Tm-162m

MAT 6905

α Neutron Absorption
0 Kelvin Cross Sections

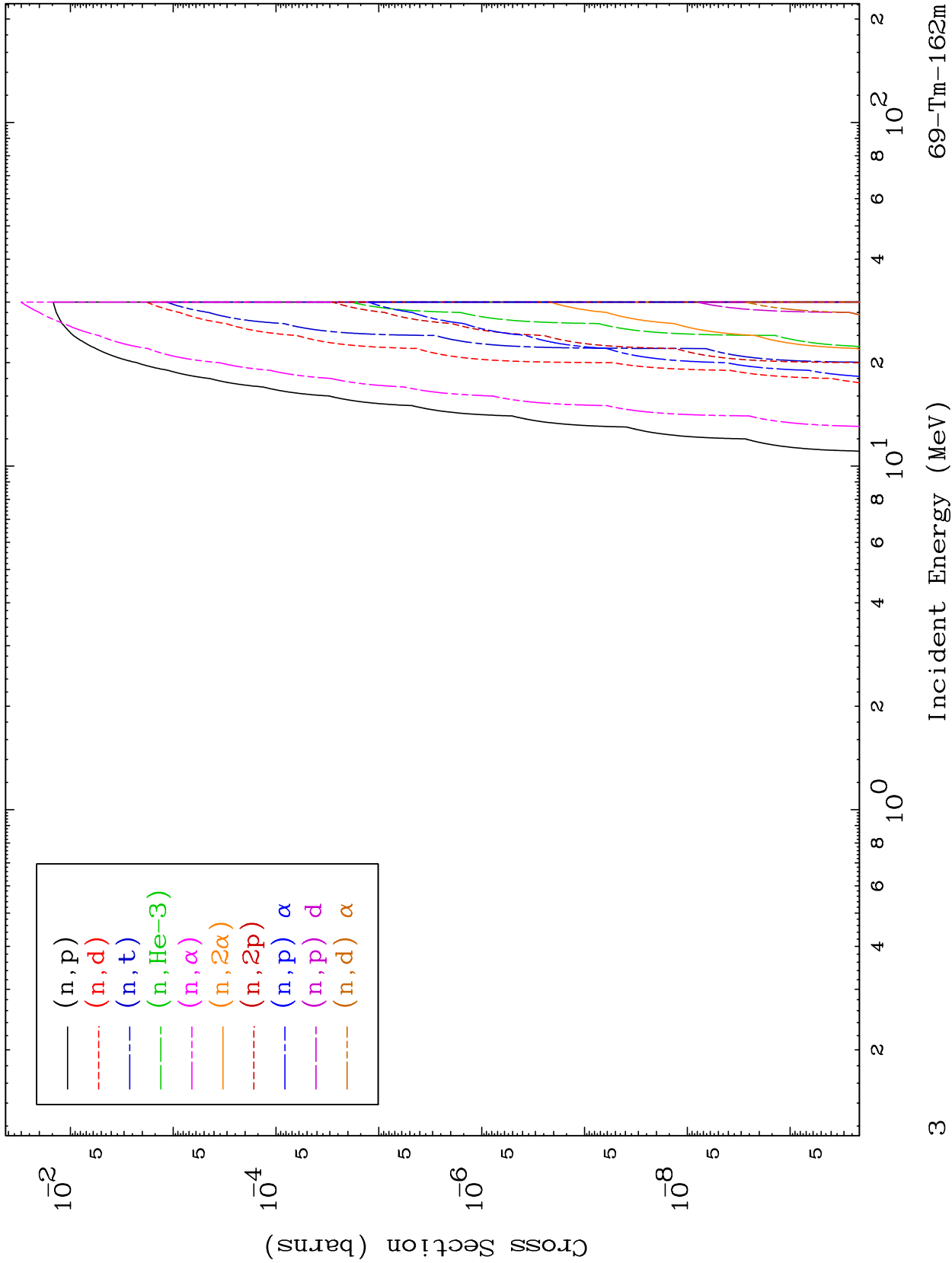
69-Tm-162m



MAT 6905

α Neutron Absorption
0 Kelvin Cross Sections

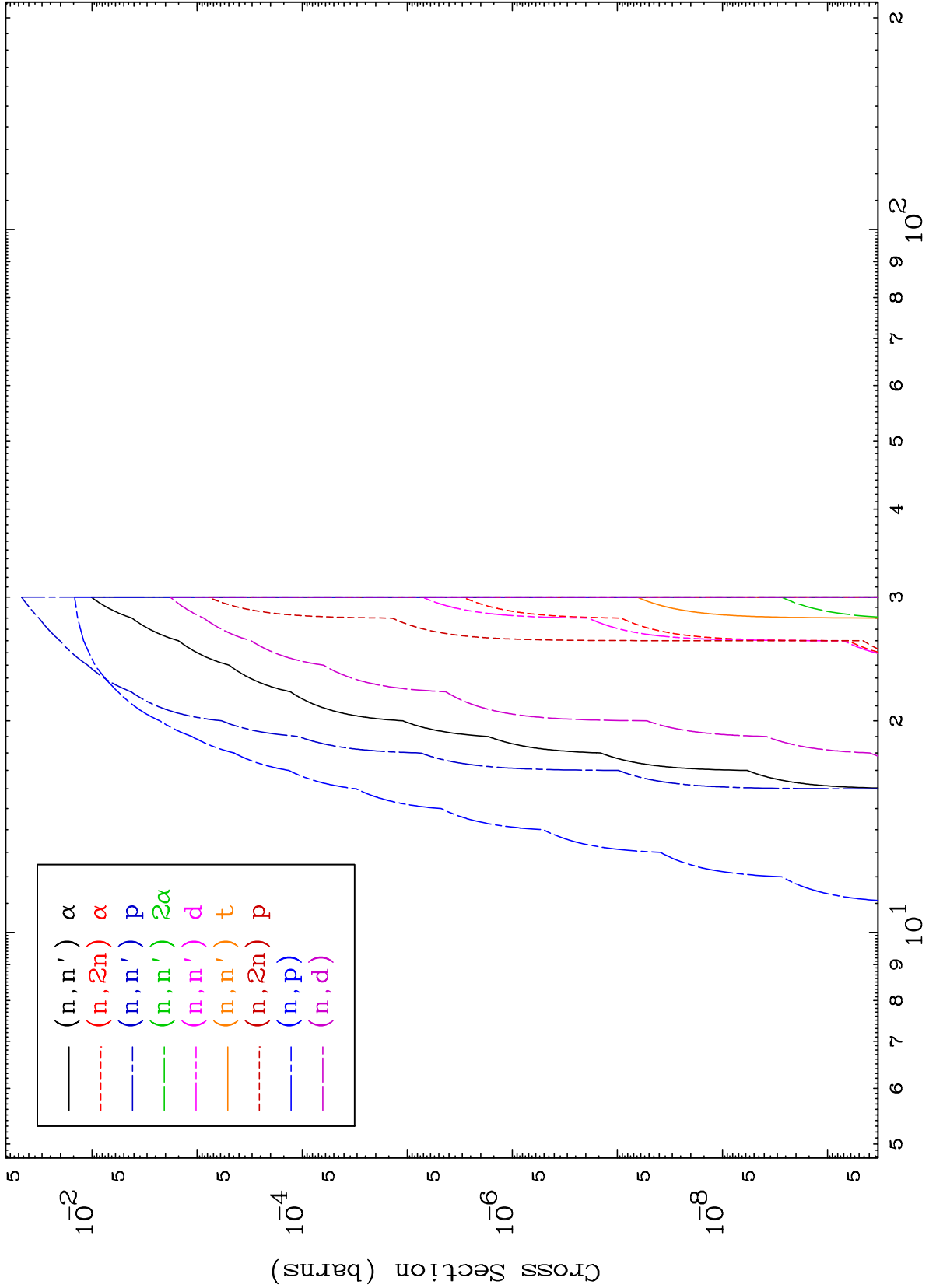
69-Tm-162m



MAT 6905

α Charged Particle
0 Kelvin Cross Sections

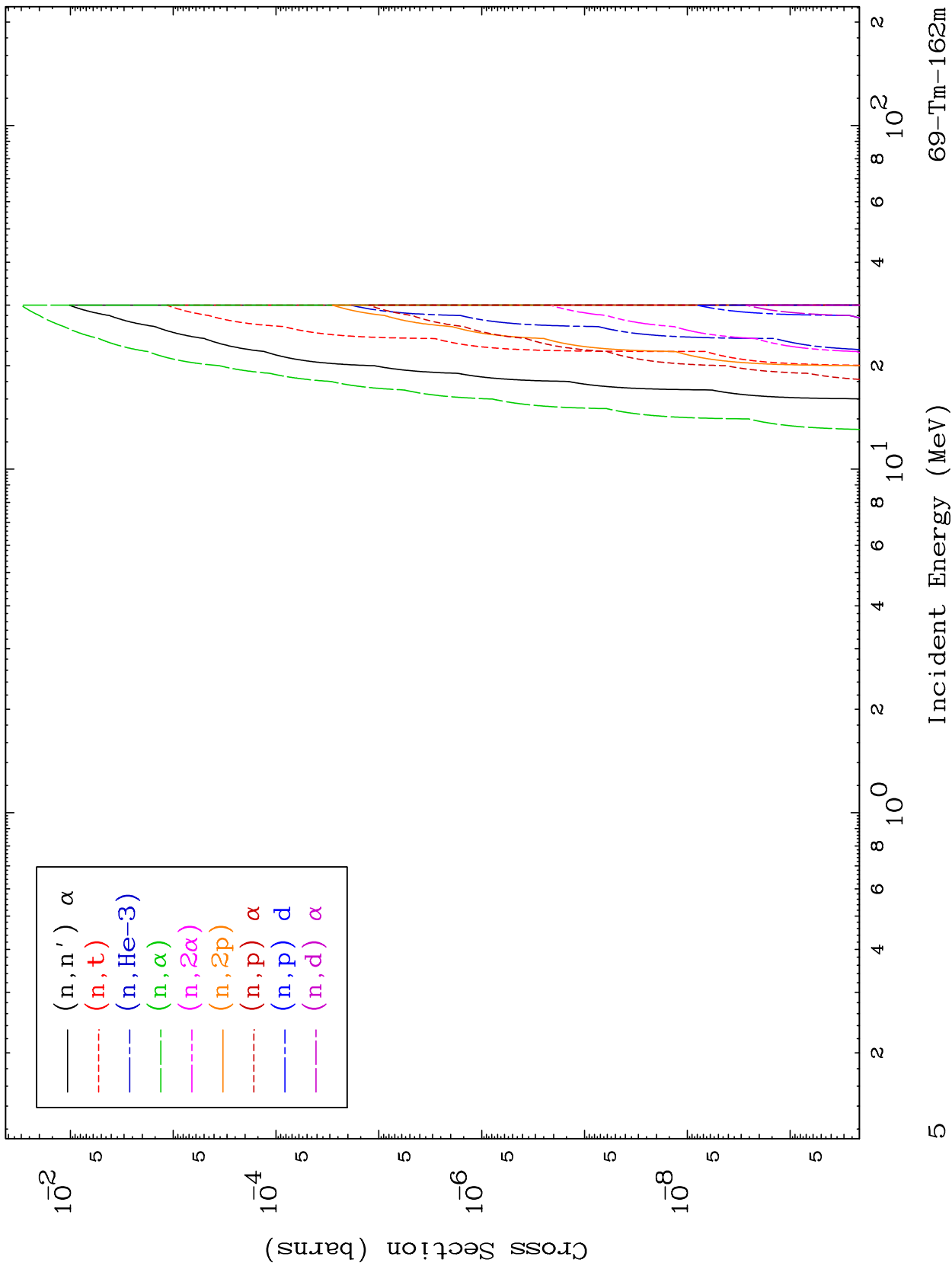
69-Tm-162m



MAT 6905

α Charged Particle
0 Kelvin Cross Sections

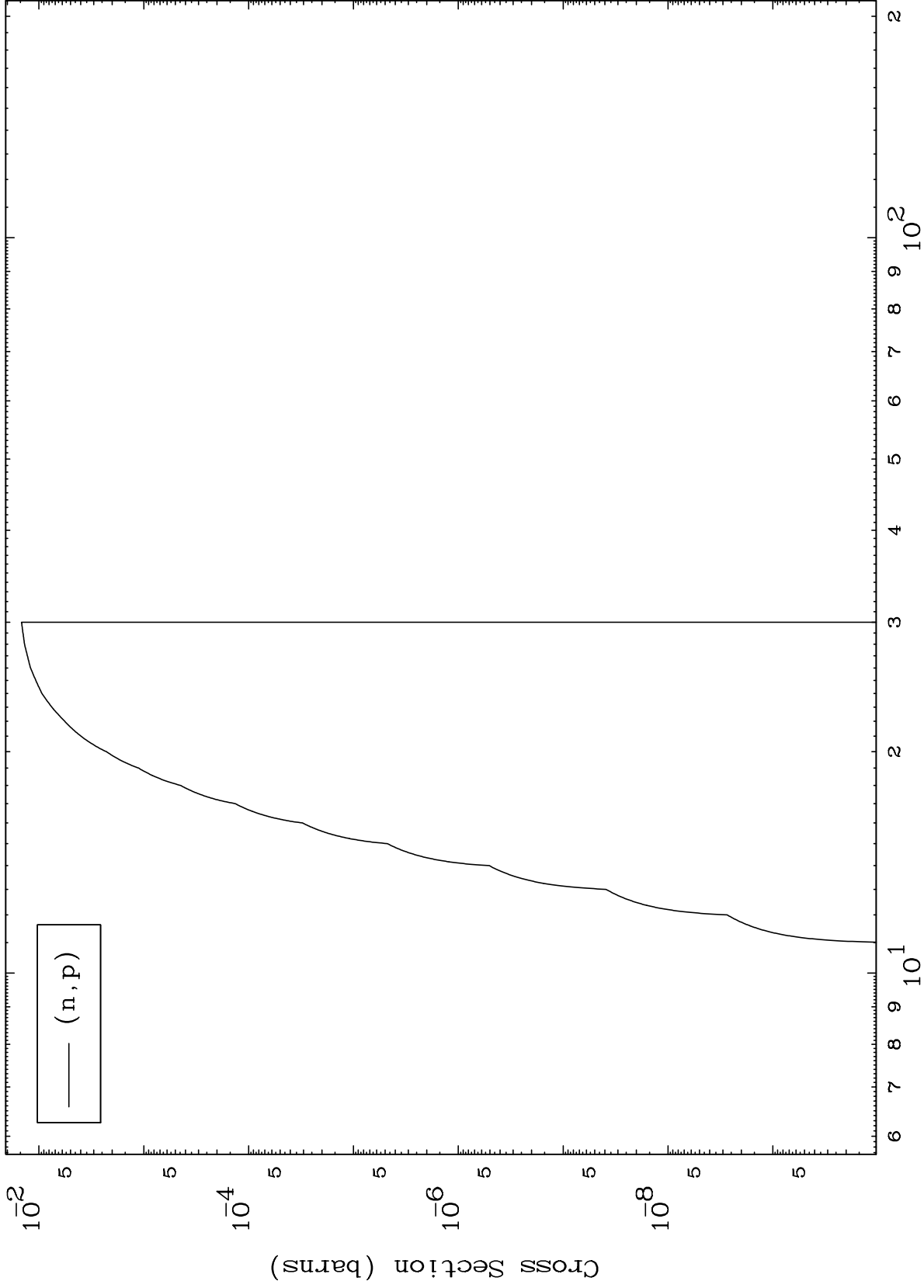
69-Tm-162m



MAT 6905

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-162m



6

Incident Energy (MeV)

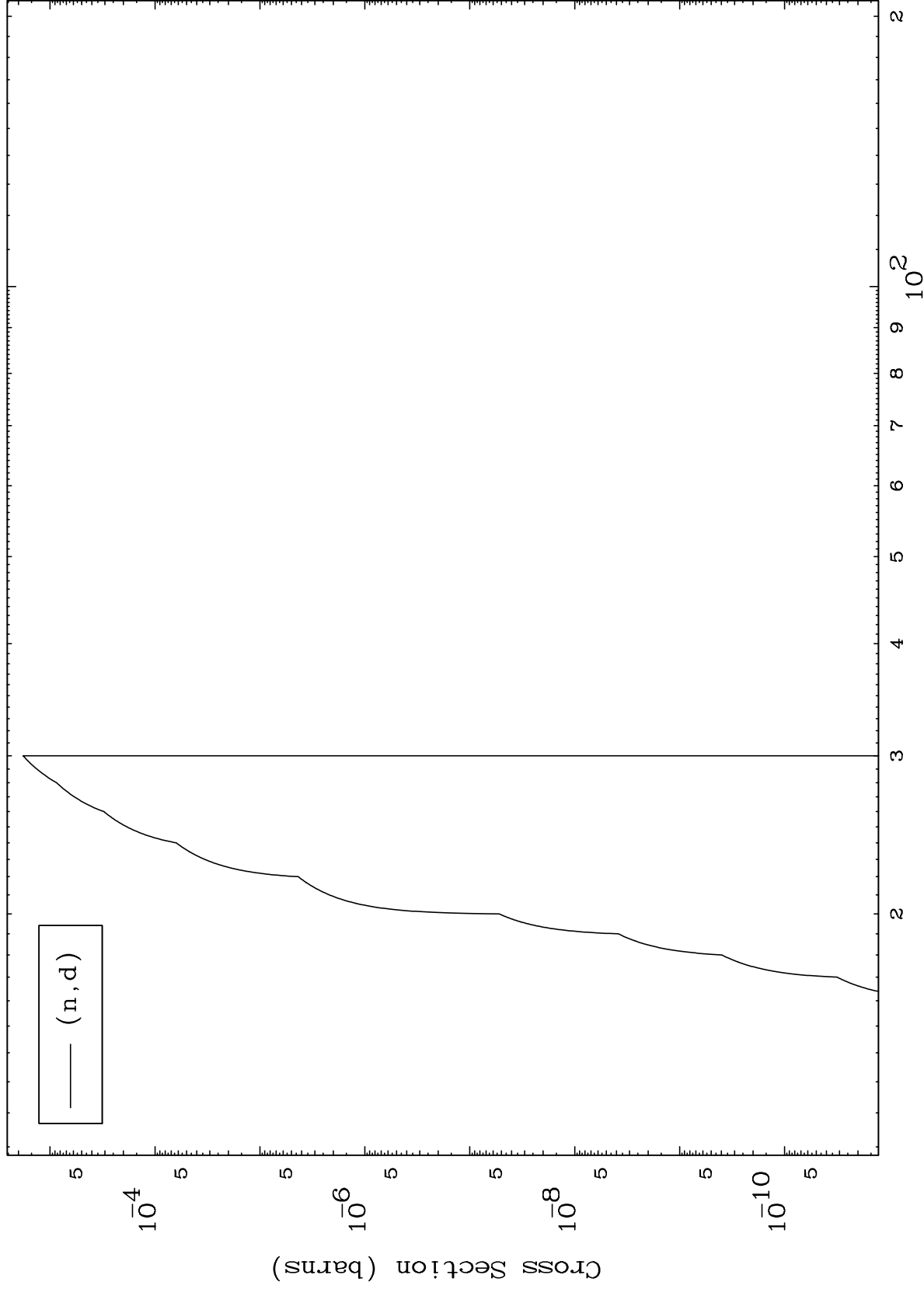
69-Tm-162m

MAT 6905

(α, d) Levels

69-Tm-162m

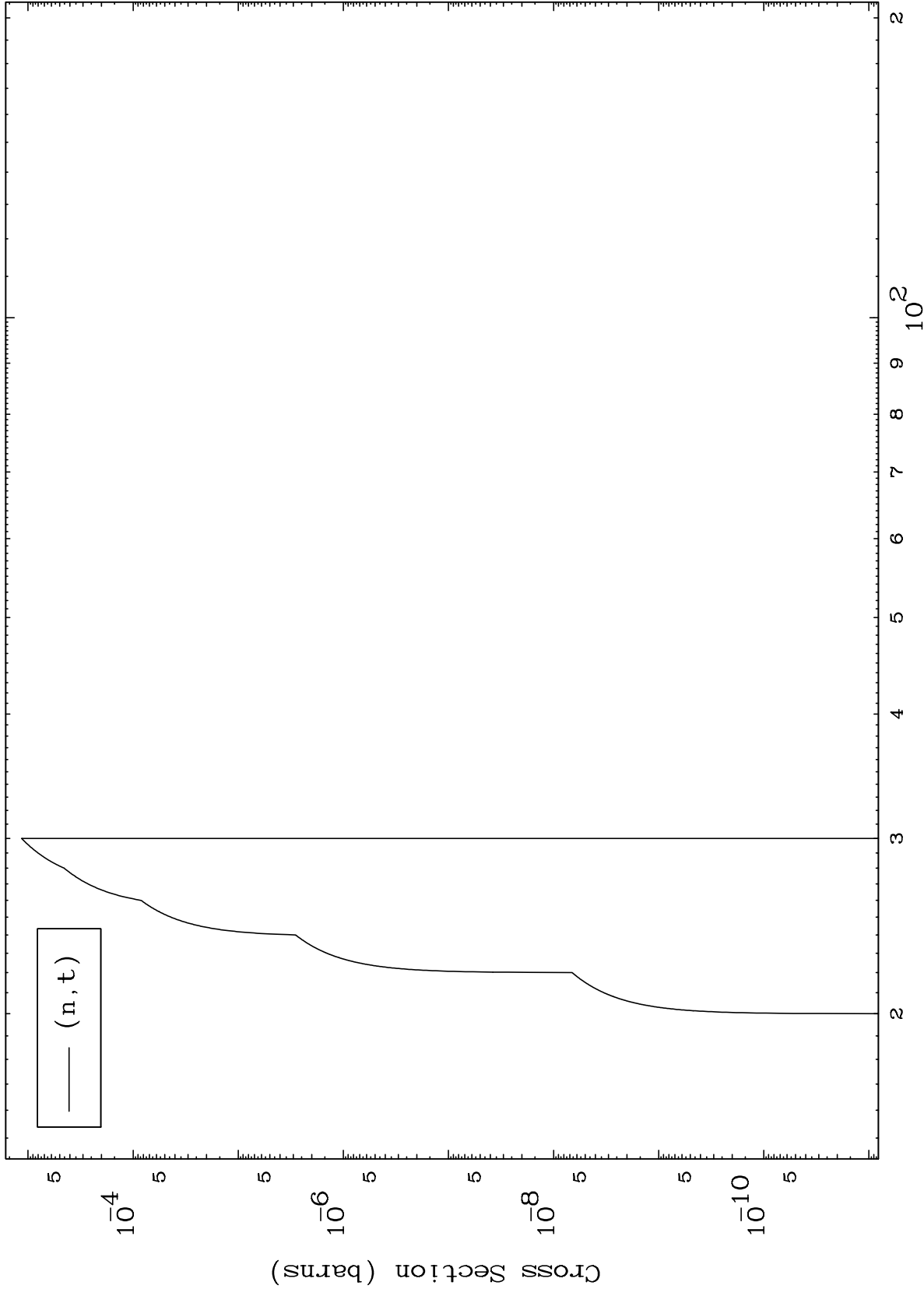
0 Kelvin Cross Sections

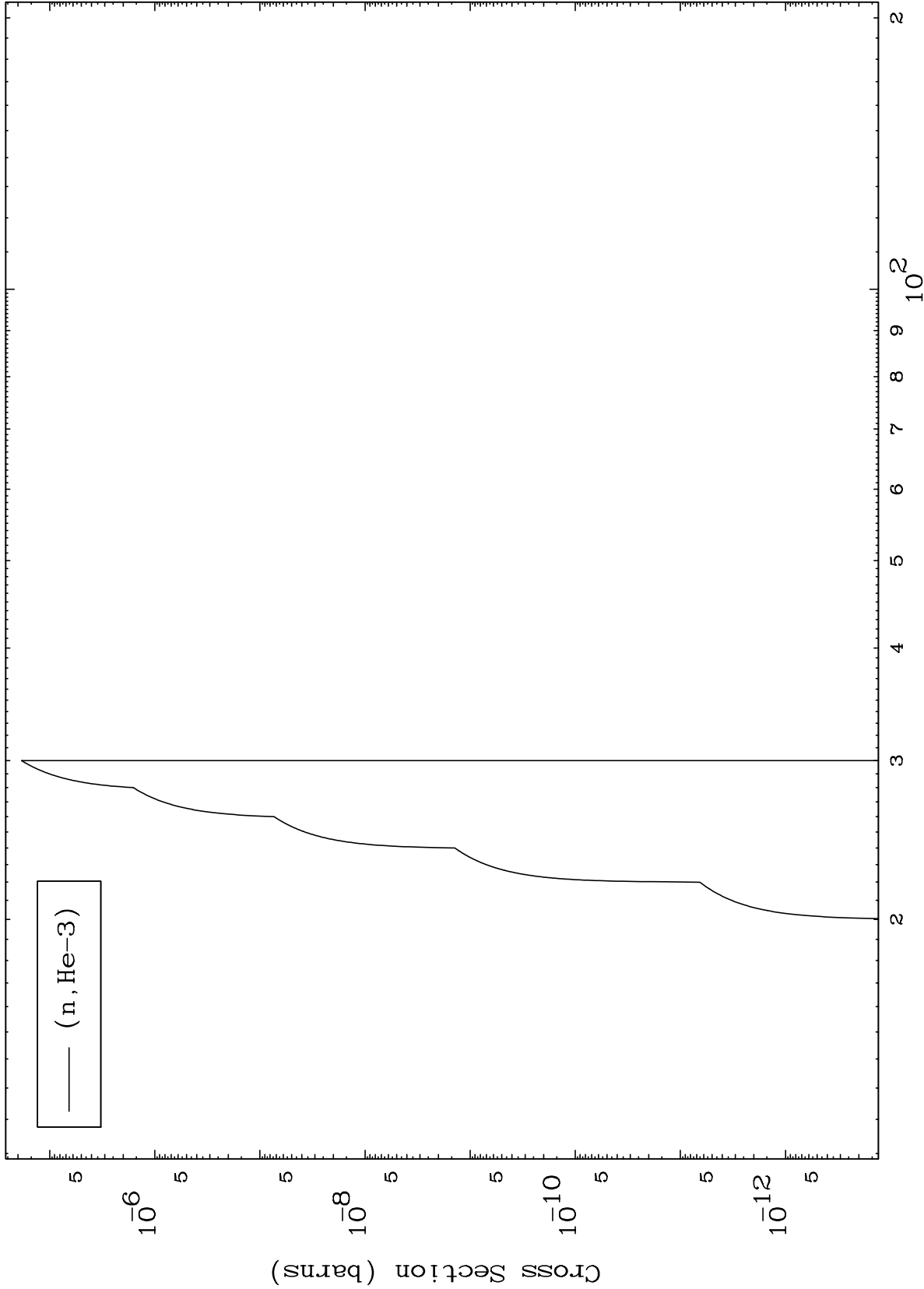


MAT 6905

(α, t) Levels
0 Kelvin Cross Sections

69-Tm-162m



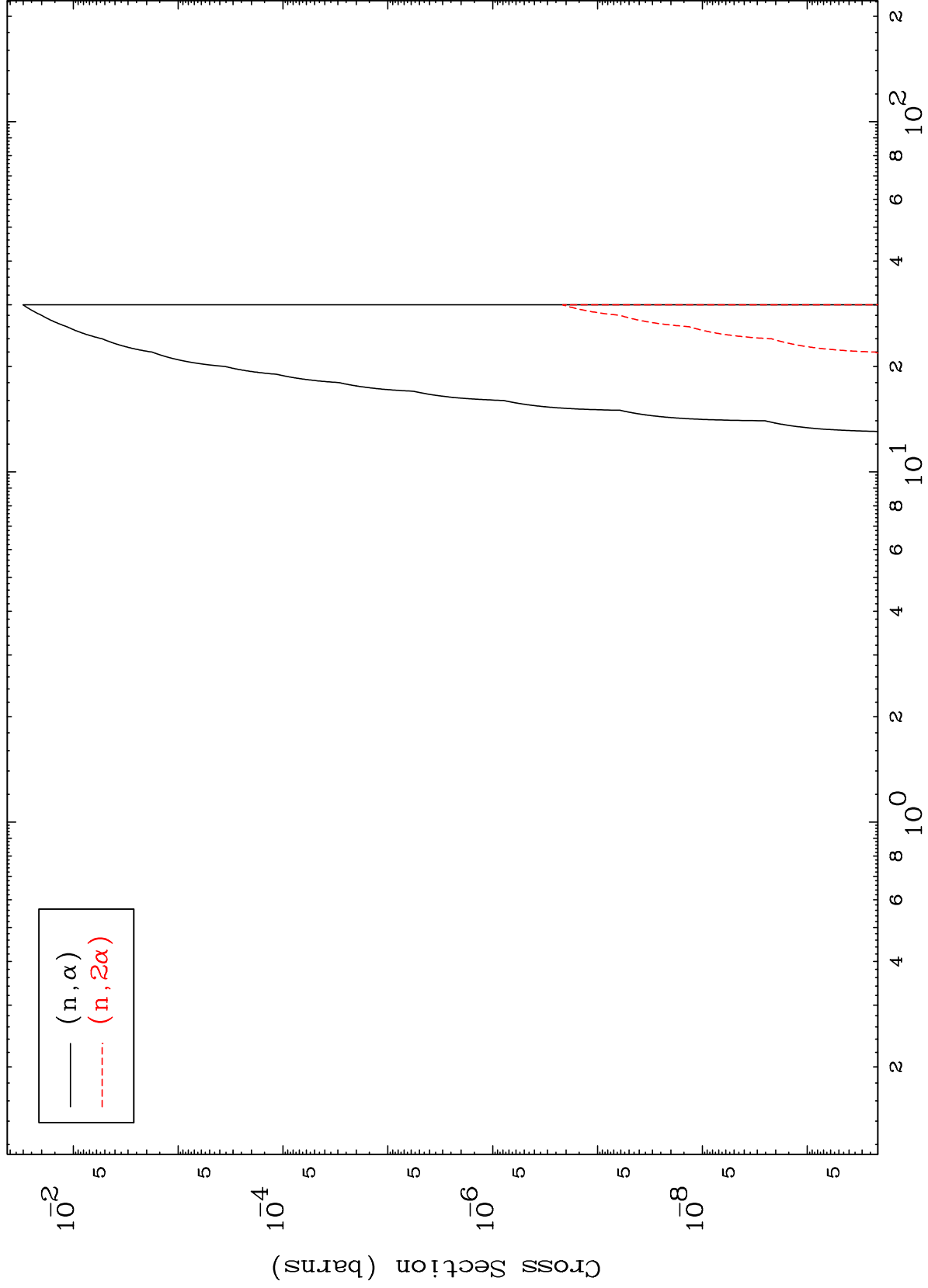


MAT 6905

(α, α) Levels

69-Tm-162m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

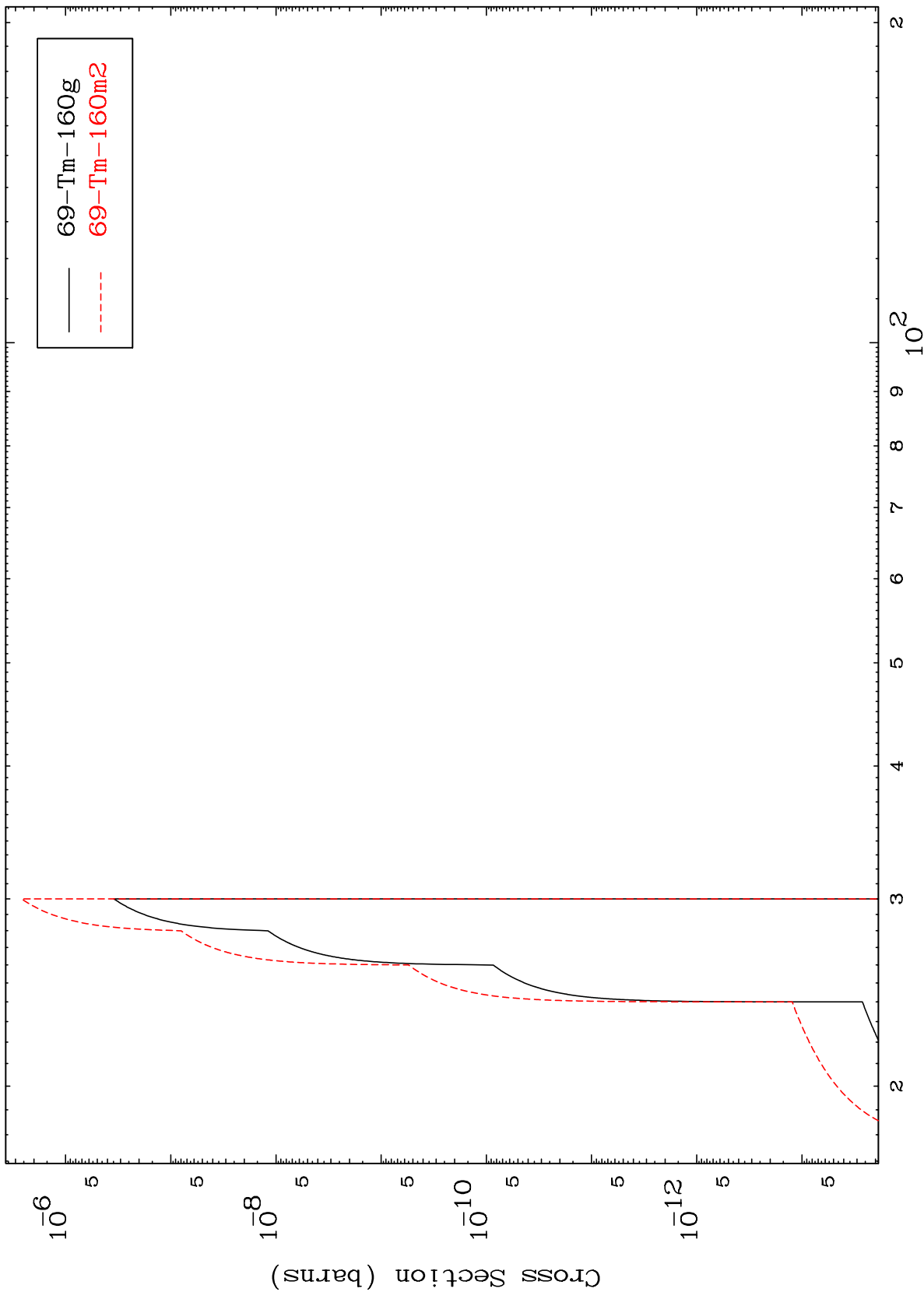
69-Tm-162m

MAT 6905

(n,2n) α

69-Tm-162m

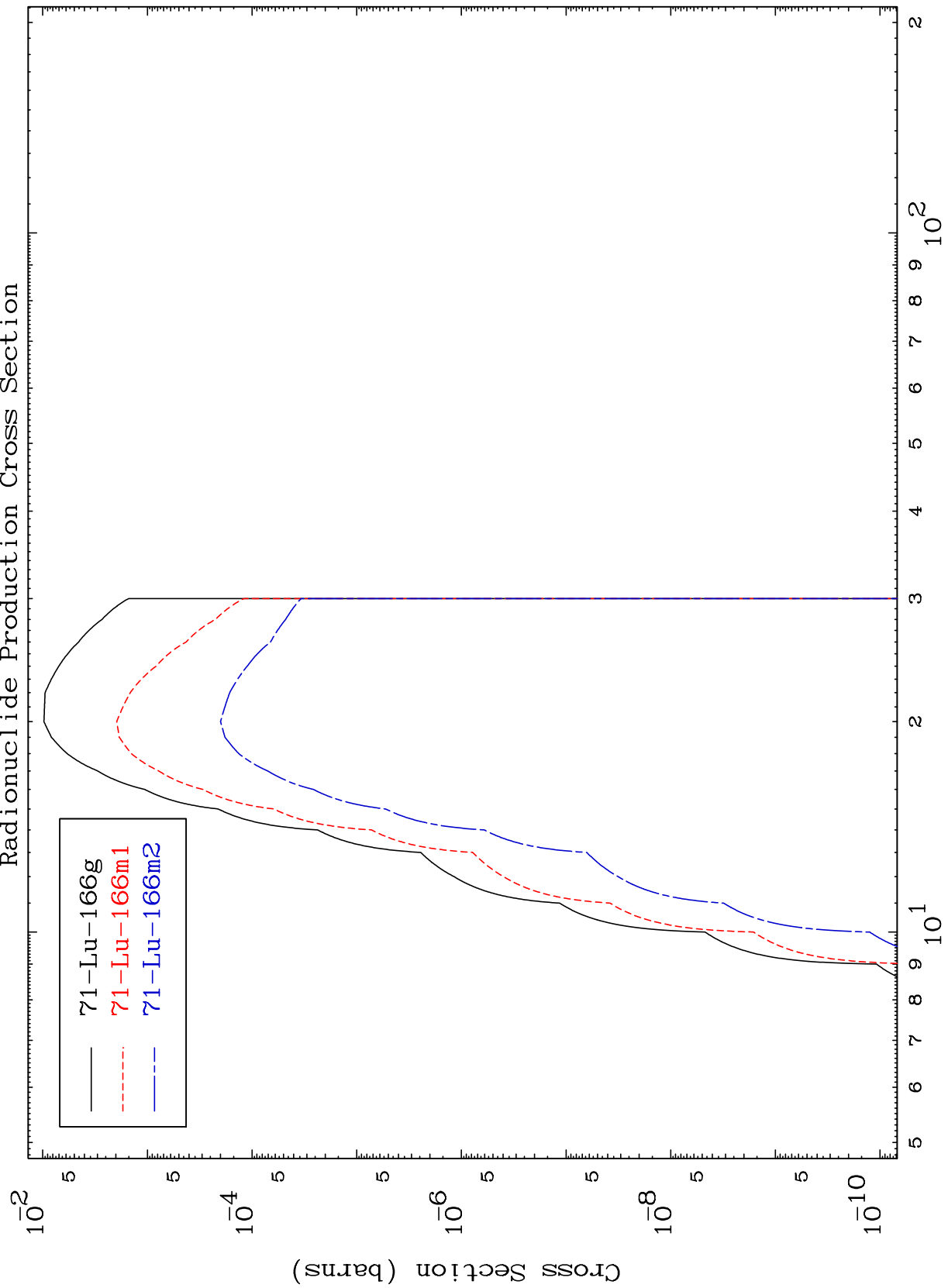
Radionuclide Production Cross Section



MAT 6905

69-Tm-162m

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-162m

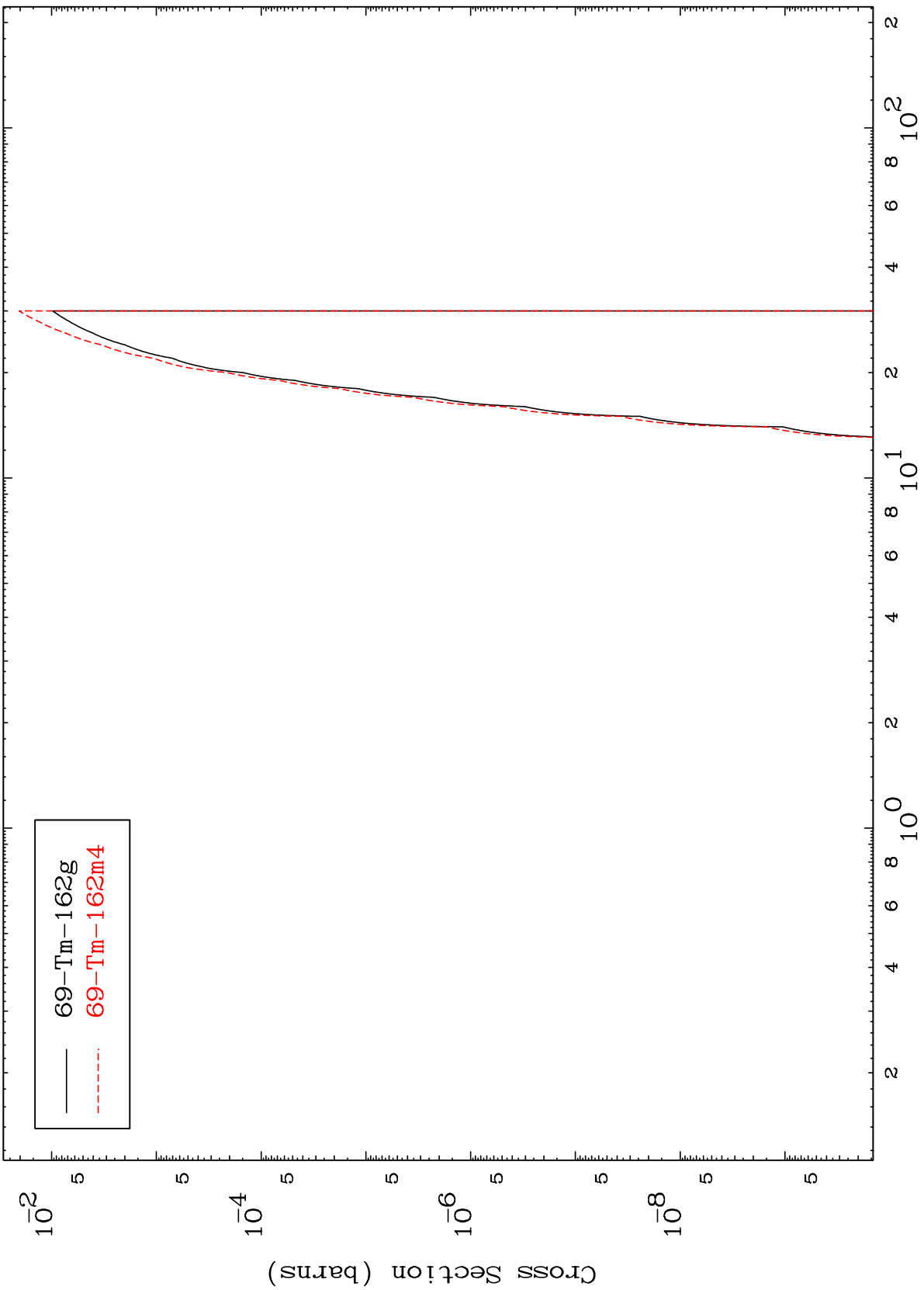
12

MAT 6905

(n, α)

69-Tm-162m

Radionuclide Production Cross Section

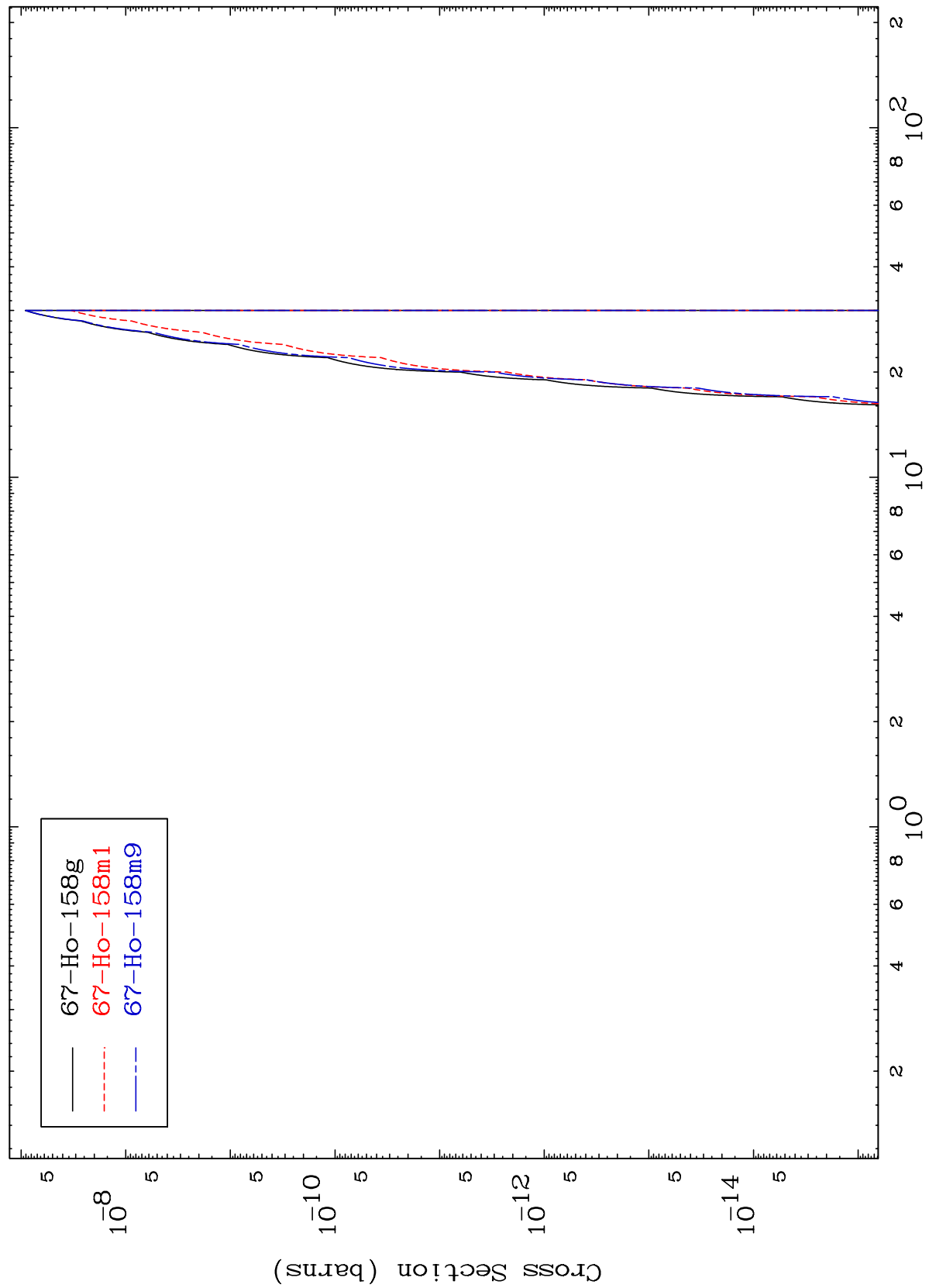


69-Tm-162g
69-Tm-162m4

MAT 6905

69-Tm-162m

Radionuclide Production Cross Section
(n,2 α)



14

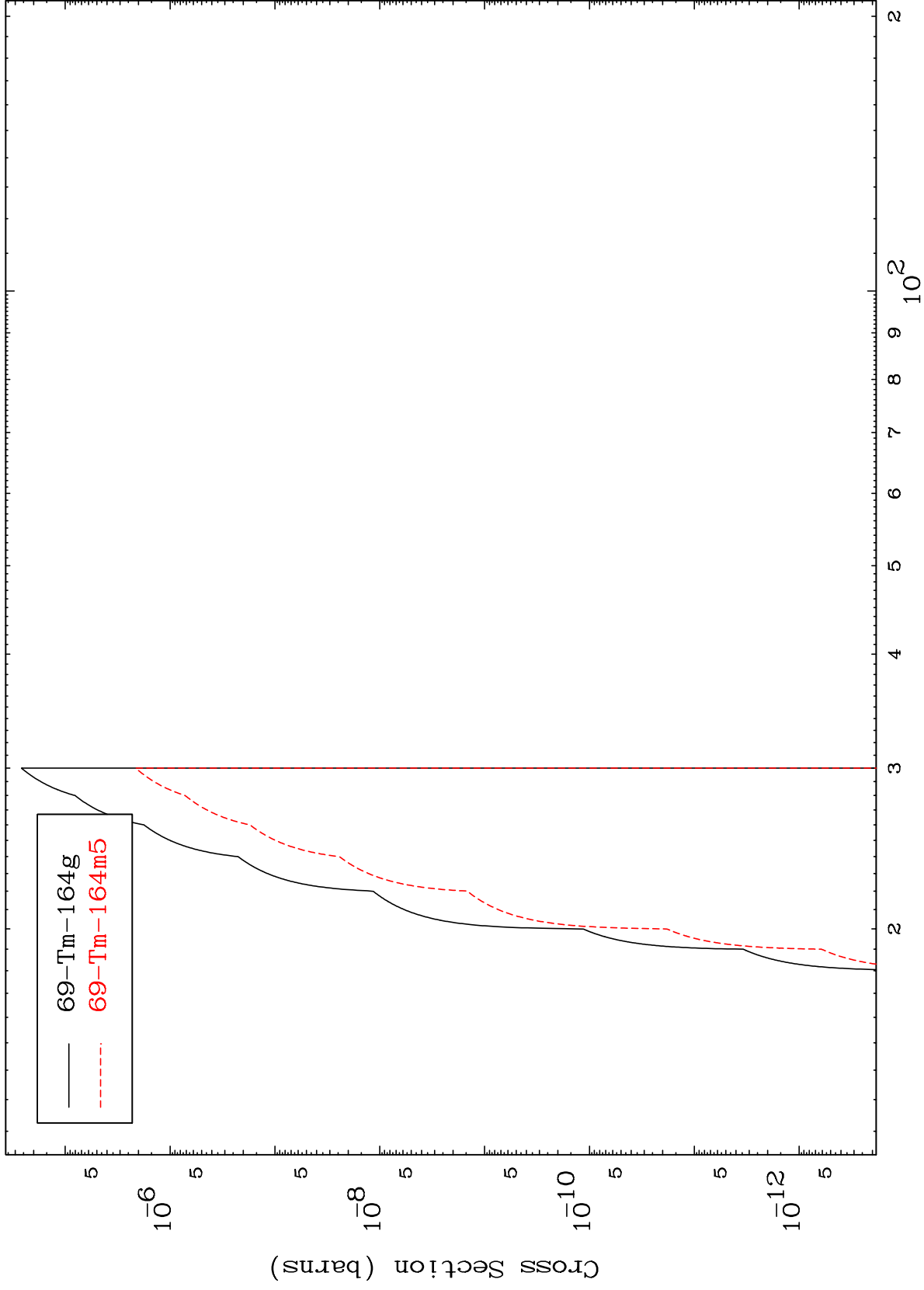
69-Tm-162m

Incident Energy (MeV)

MAT 6905

69-Tm-162m

Radionuclide Production Cross Section
(n,2p)



15

Incident Energy (MeV)

69-Tm-162m