

Program EVALPLOT
(Version 2021-1)

by

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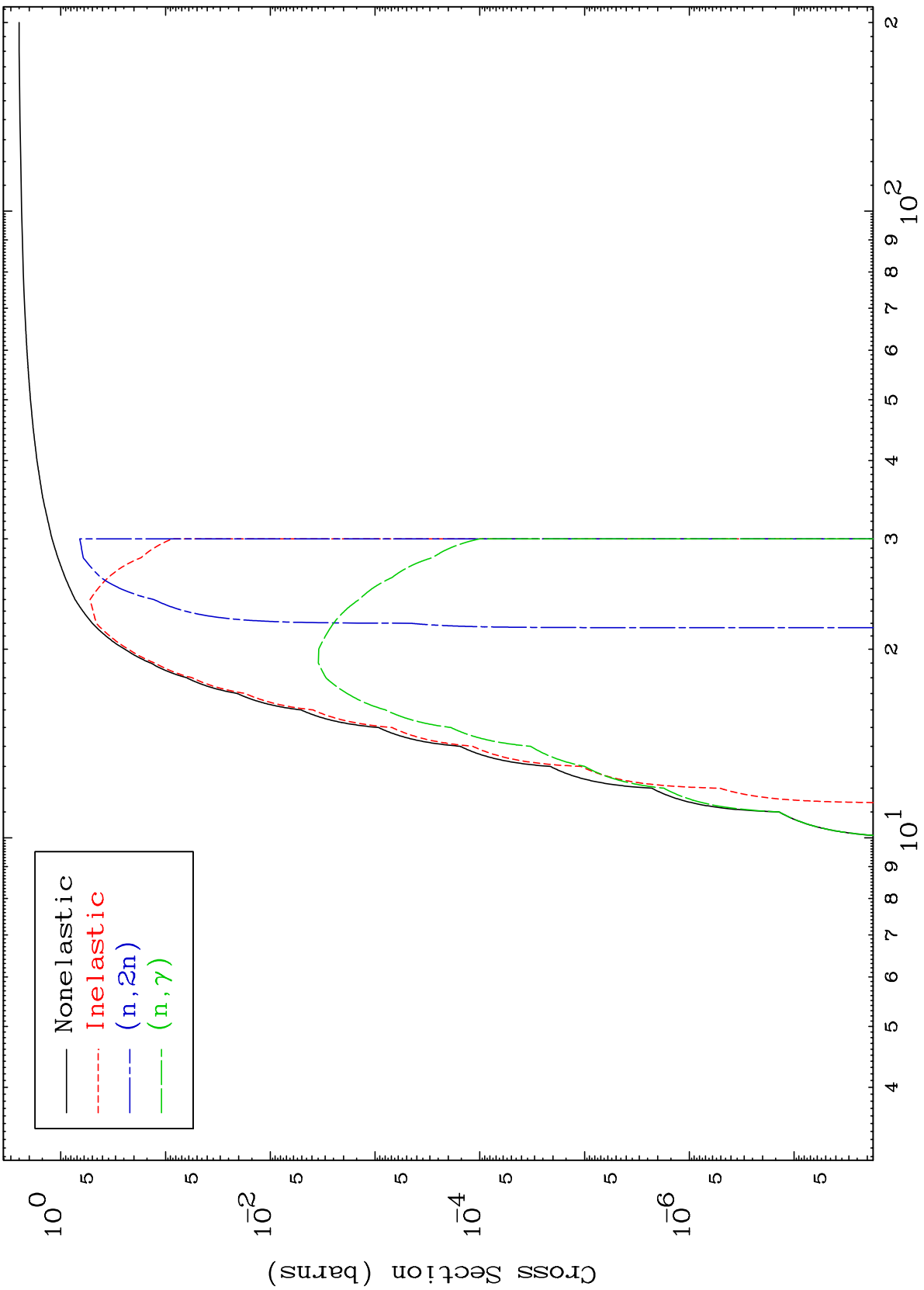
Press Mouse Button to Start

MAT 6899

α Major

69-Tm-160m

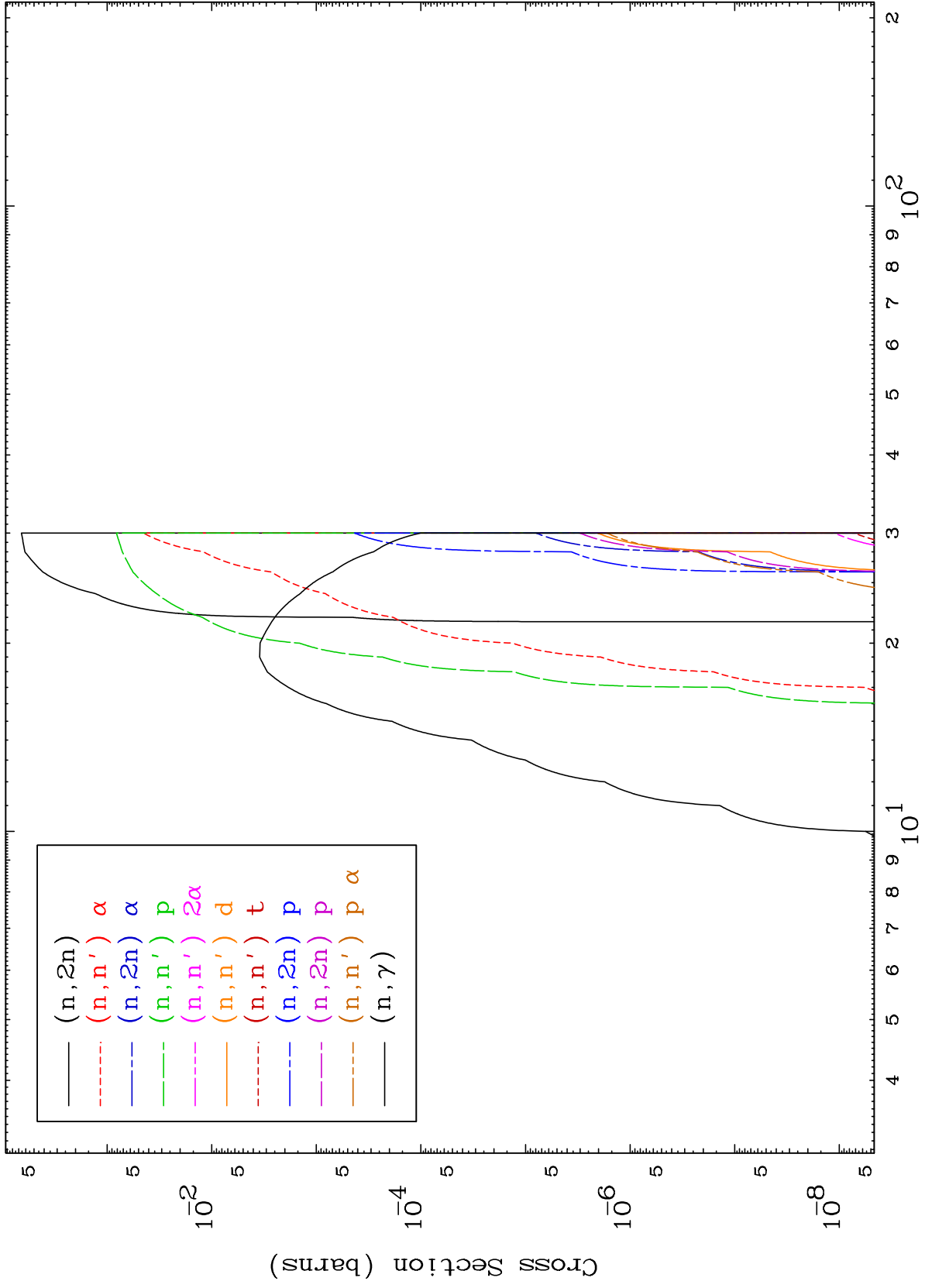
0 Kelvin Cross Sections



MAT 6899

α Neutron Absorption
0 Kelvin Cross Sections

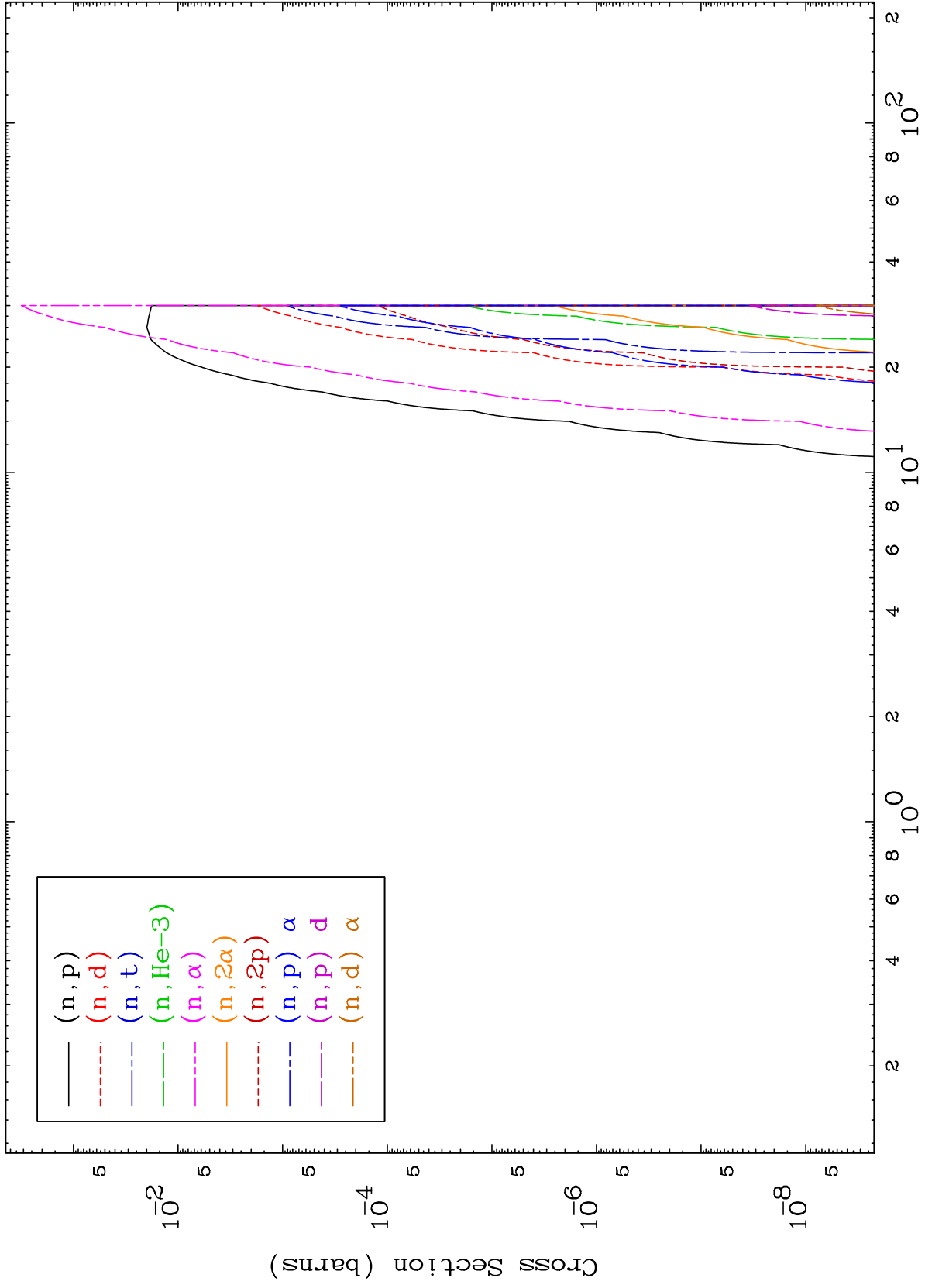
69-Tm-160m



MAT 6899

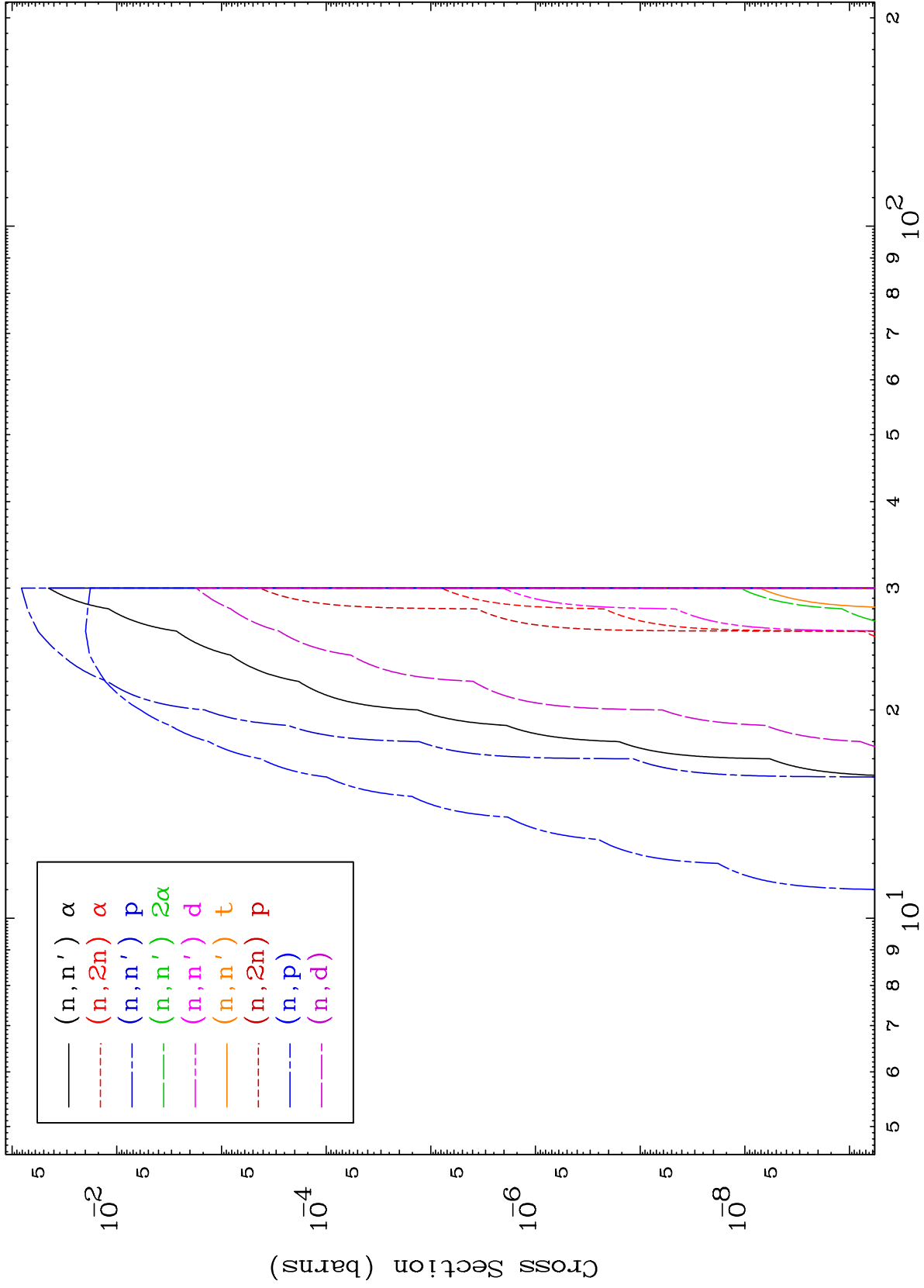
α Neutron Absorption
0 Kelvin Cross Sections

69-Tm-160m



Incident Energy (MeV)

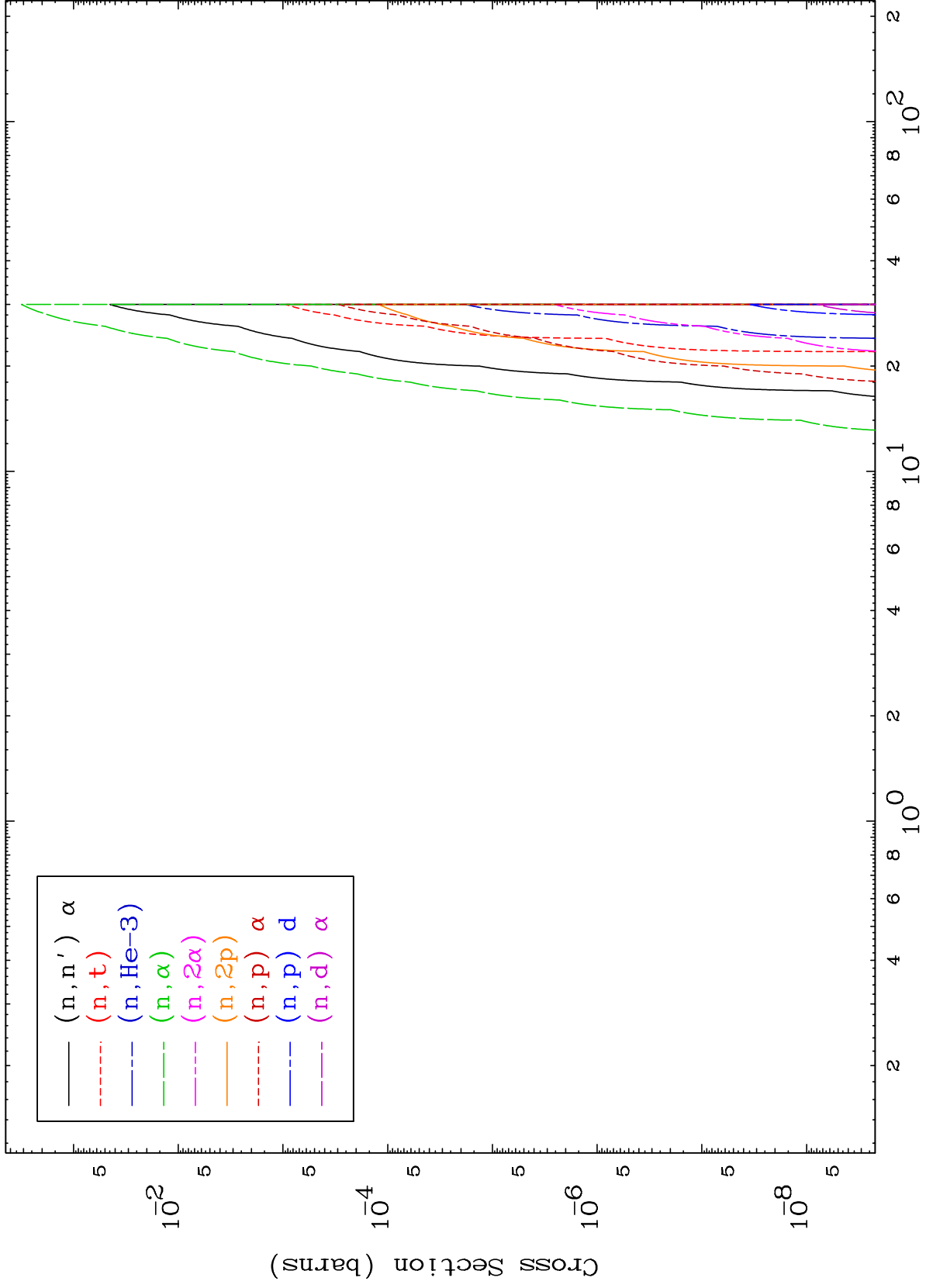
69-Tm-160m



MAT 6899

α Charged Particle
0 Kelvin Cross Sections

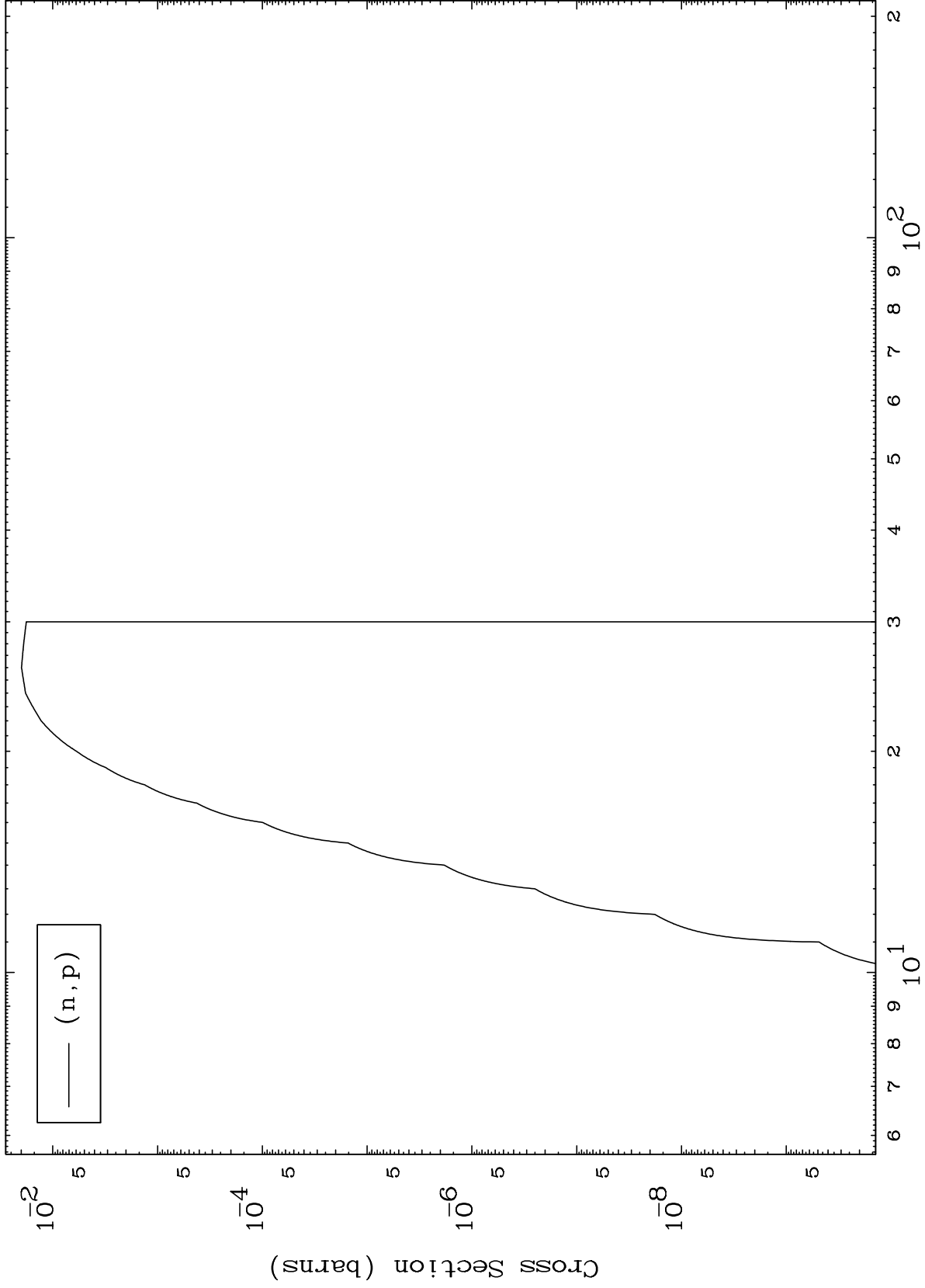
69-Tm-160m



MAT 6899

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-160m



6

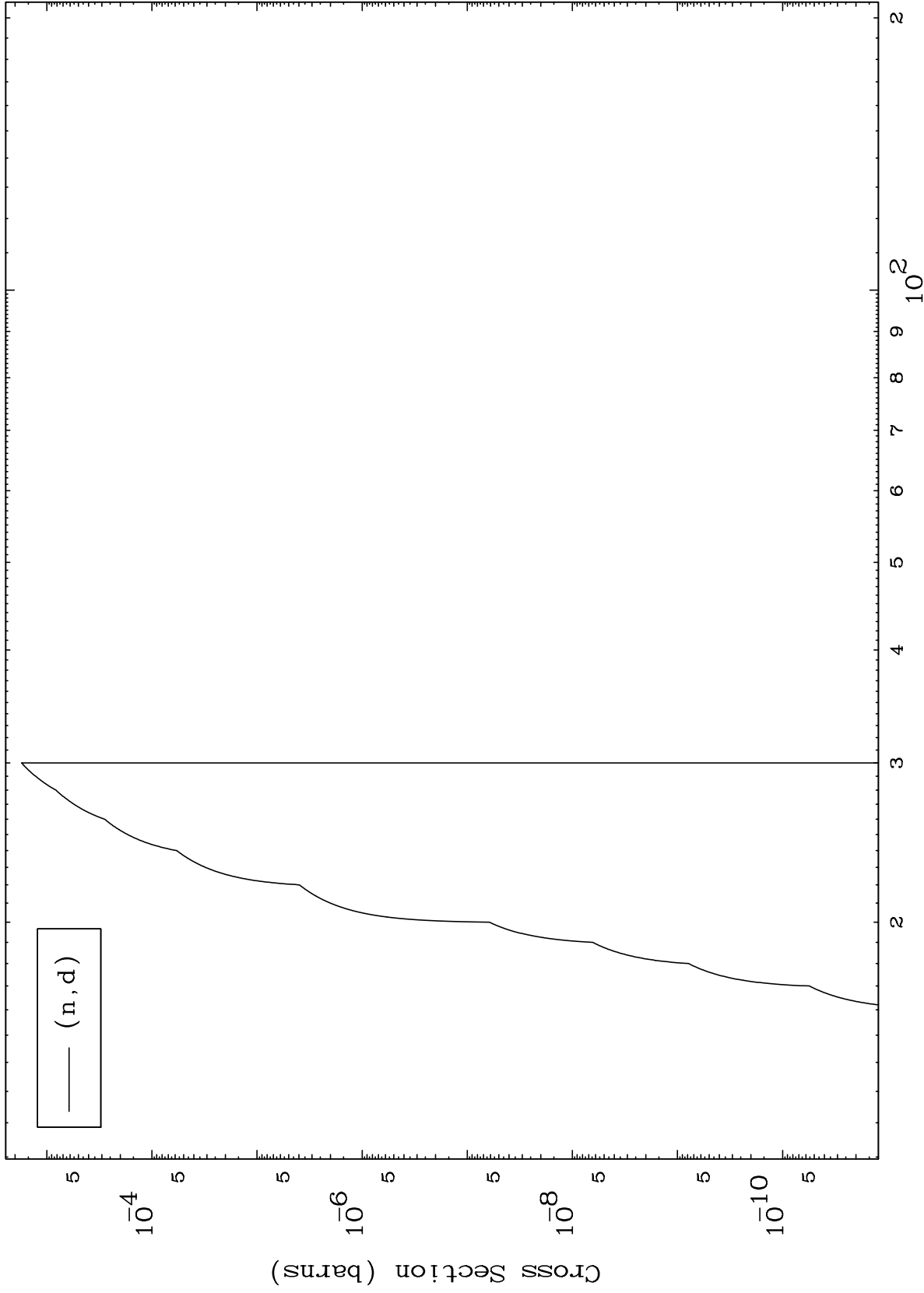
Incident Energy (MeV)

69-Tm-160m

MAT 6899

(α, d) Levels
0 Kelvin Cross Sections

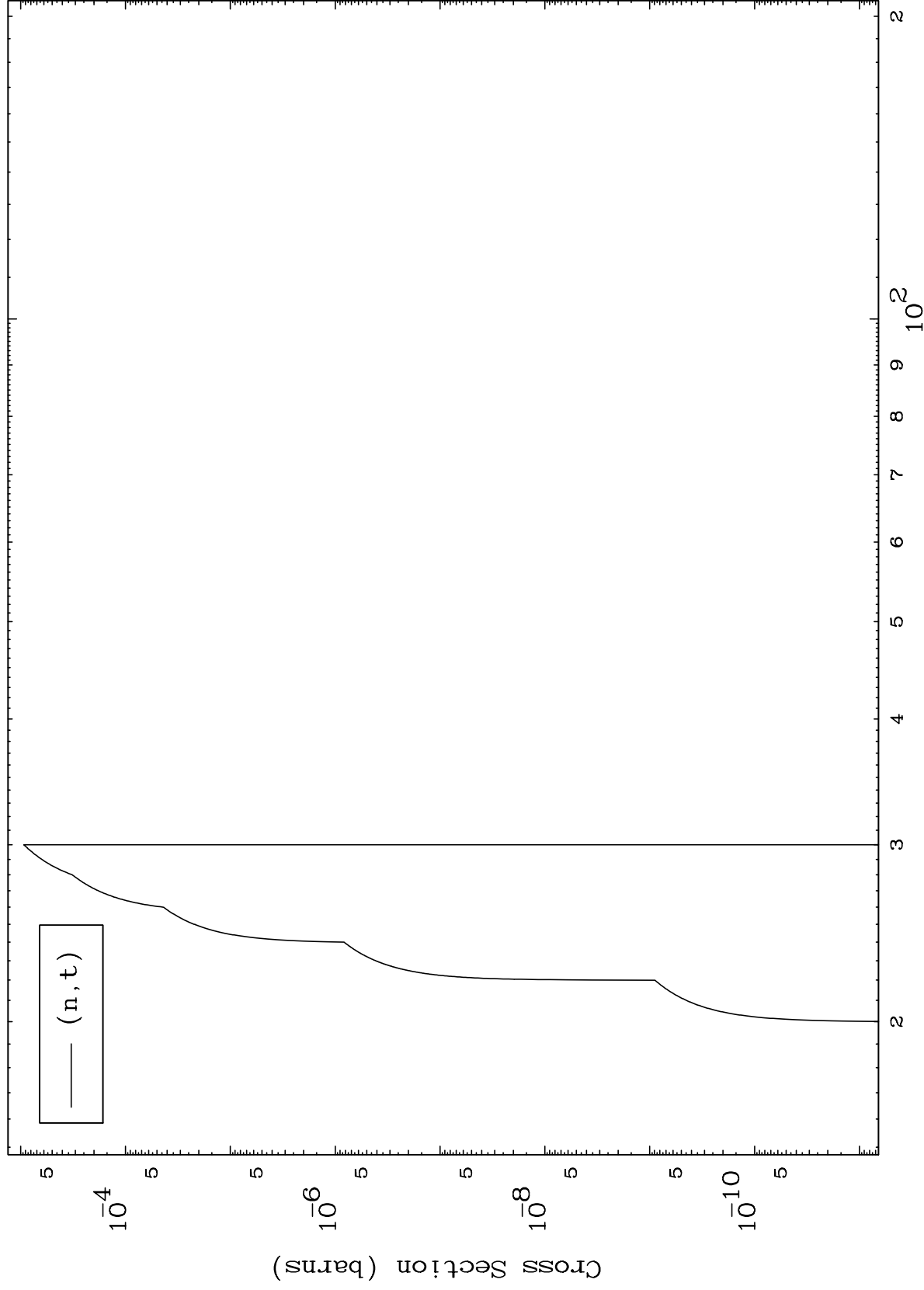
69-Tm-160m



MAT 6899

(α, t) Levels
0 Kelvin Cross Sections

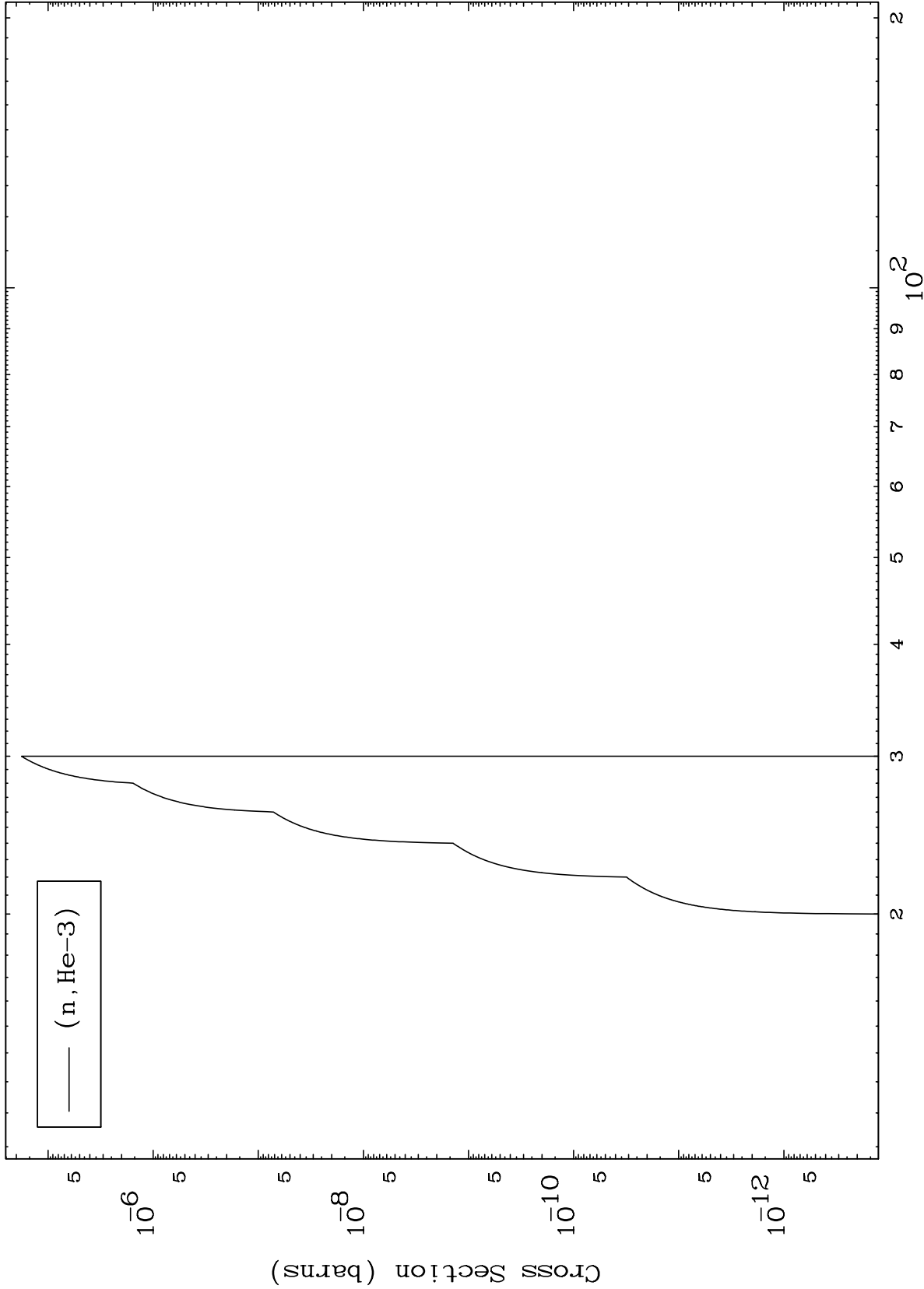
69-Tm-160m



8

Incident Energy (MeV)

69-Tm-160m

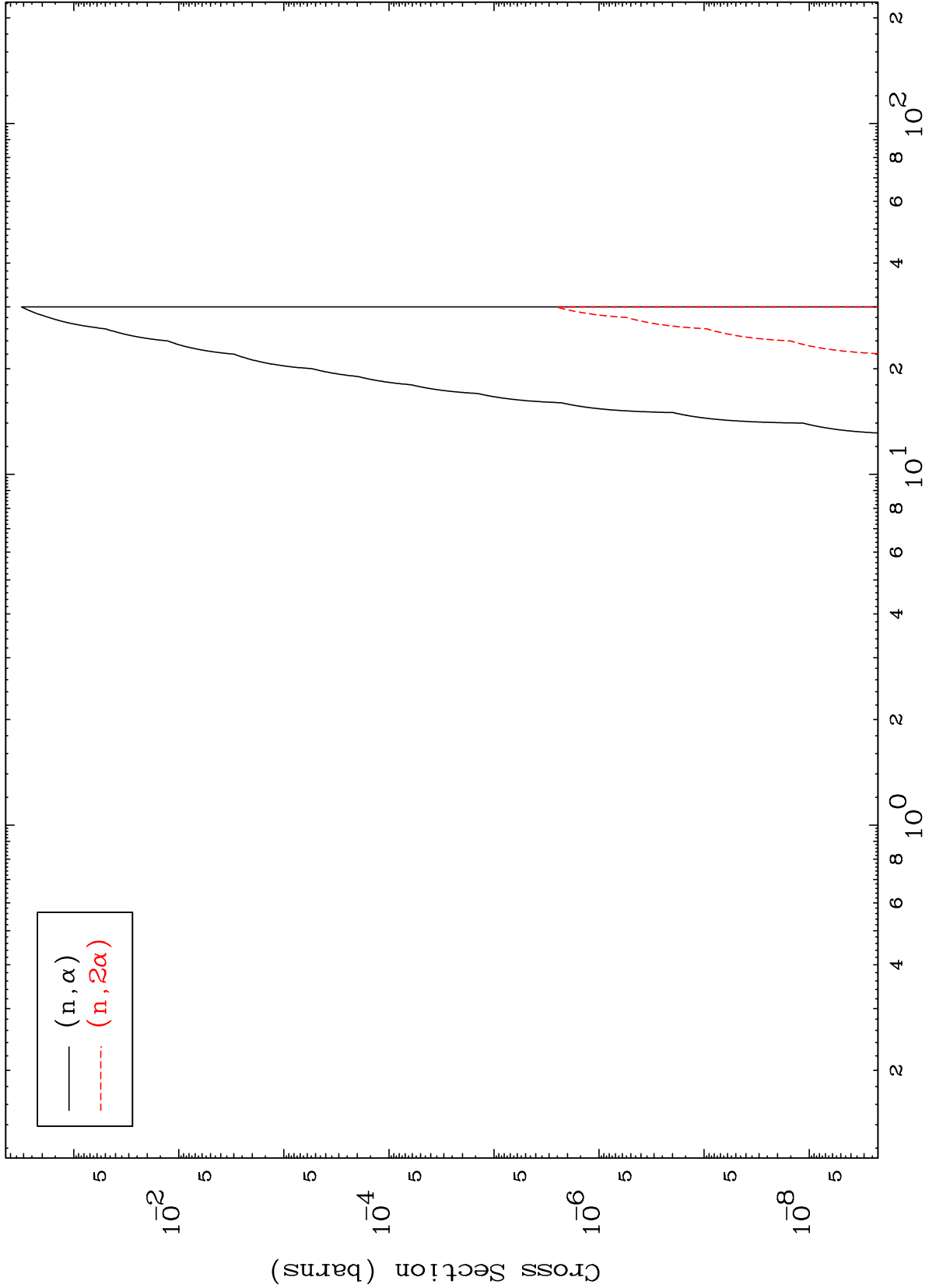


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(α, α) Levels

69-Tm-160m

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

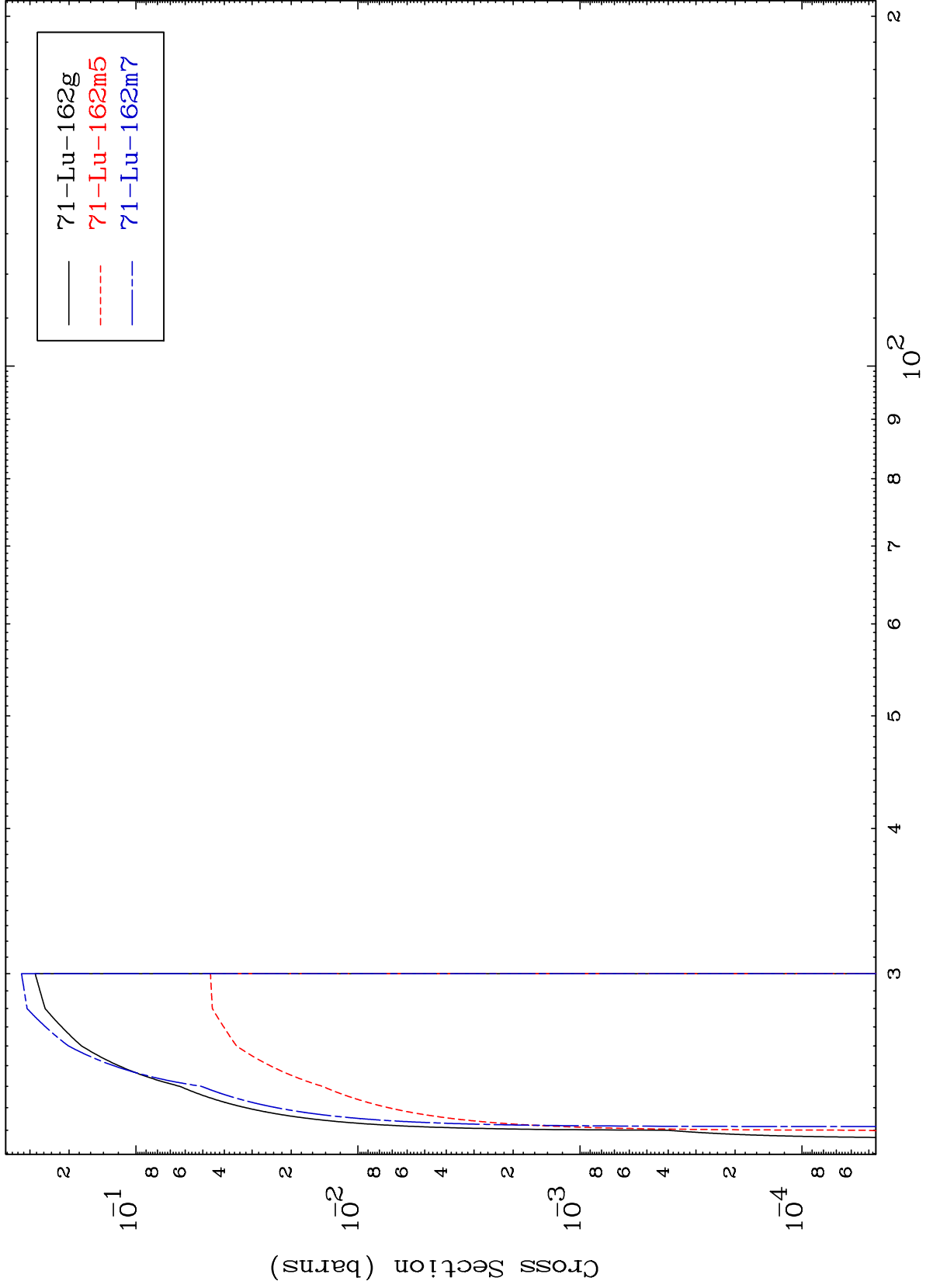
69-Tm-160m

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(n,2n)

69-Tm-160m

Radionuclide Production Cross Section



11

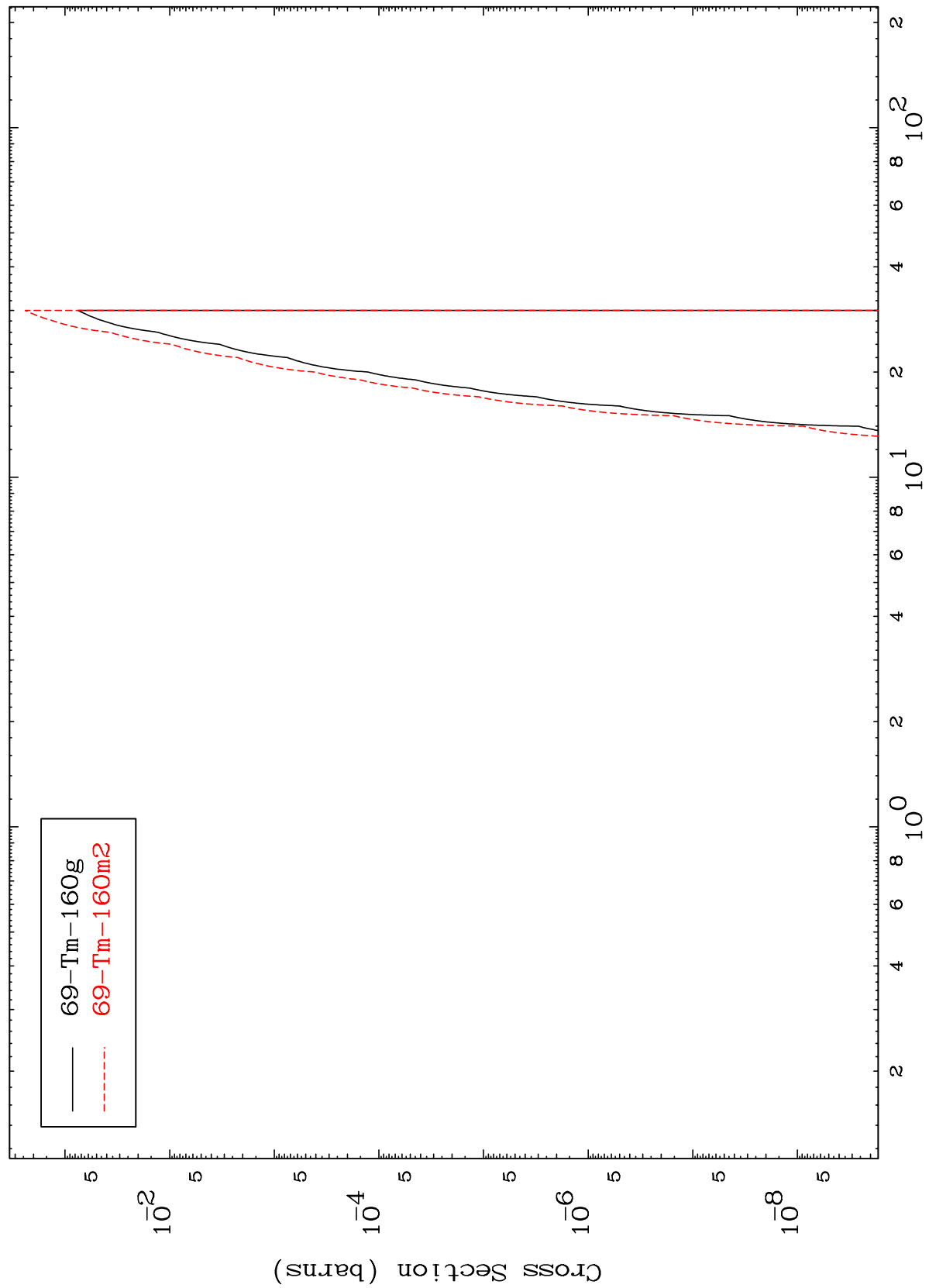
Incident Energy (MeV)

69-Tm-160m

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69-Tm-160m

Radionuclide Production Cross Section
(n, α)



69-Tm-160m

Incident Energy (MeV)

12

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69-Tm-160m

Radionuclide Production Cross Section
(n,2α)

