

Program EVALPLOT
(Version 2021-1)

by

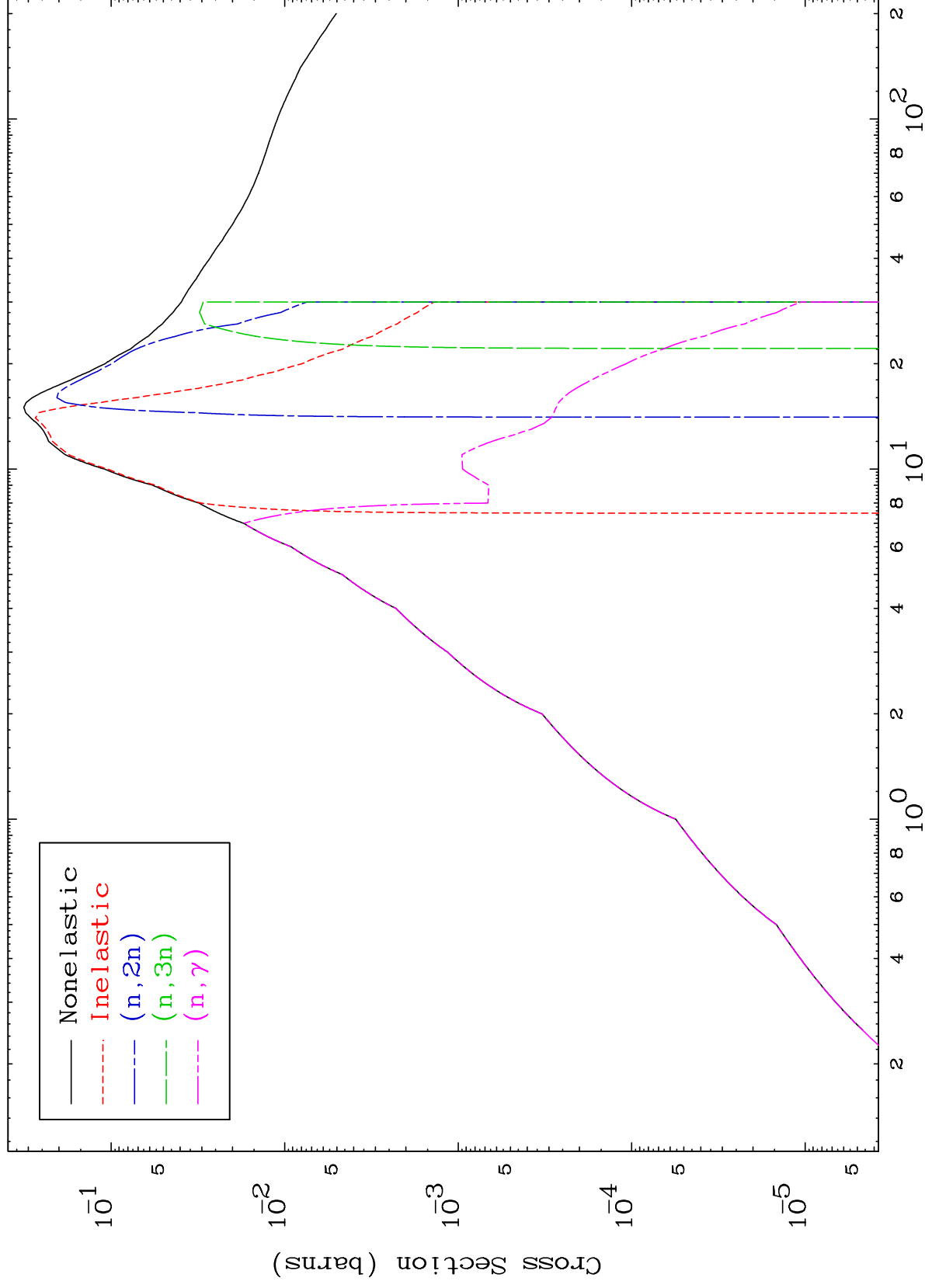
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Press Mouse Button to Start

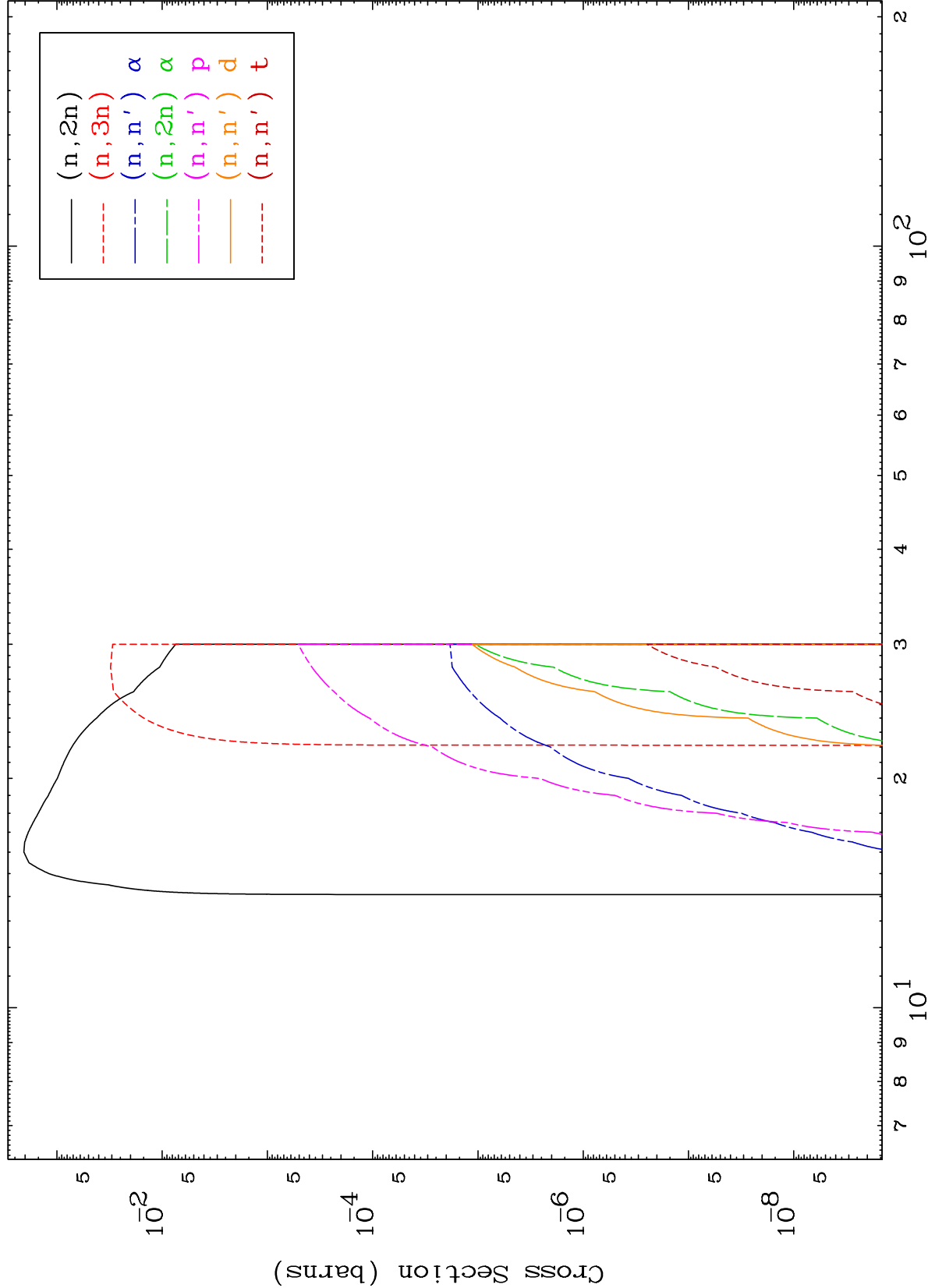
0 Kelvin Cross Sections



MAT 6931

Photon Neutron Absorption
0 Kelvin Cross Sections

69-Tm-171



2

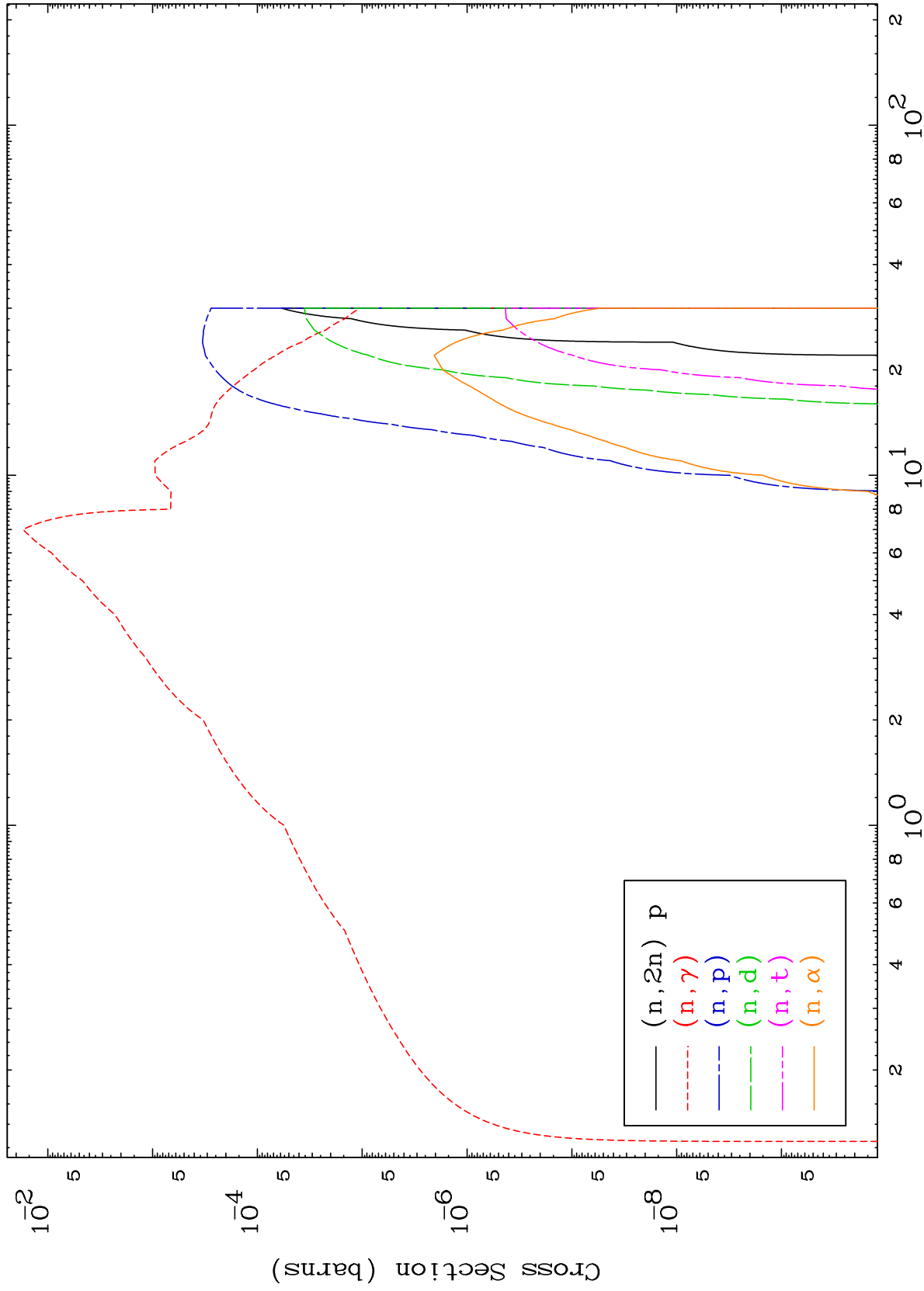
Incident Energy (MeV)

69-Tm-171

MAT 6931

Photon Neutron Absorption
0 Kelvin Cross Sections

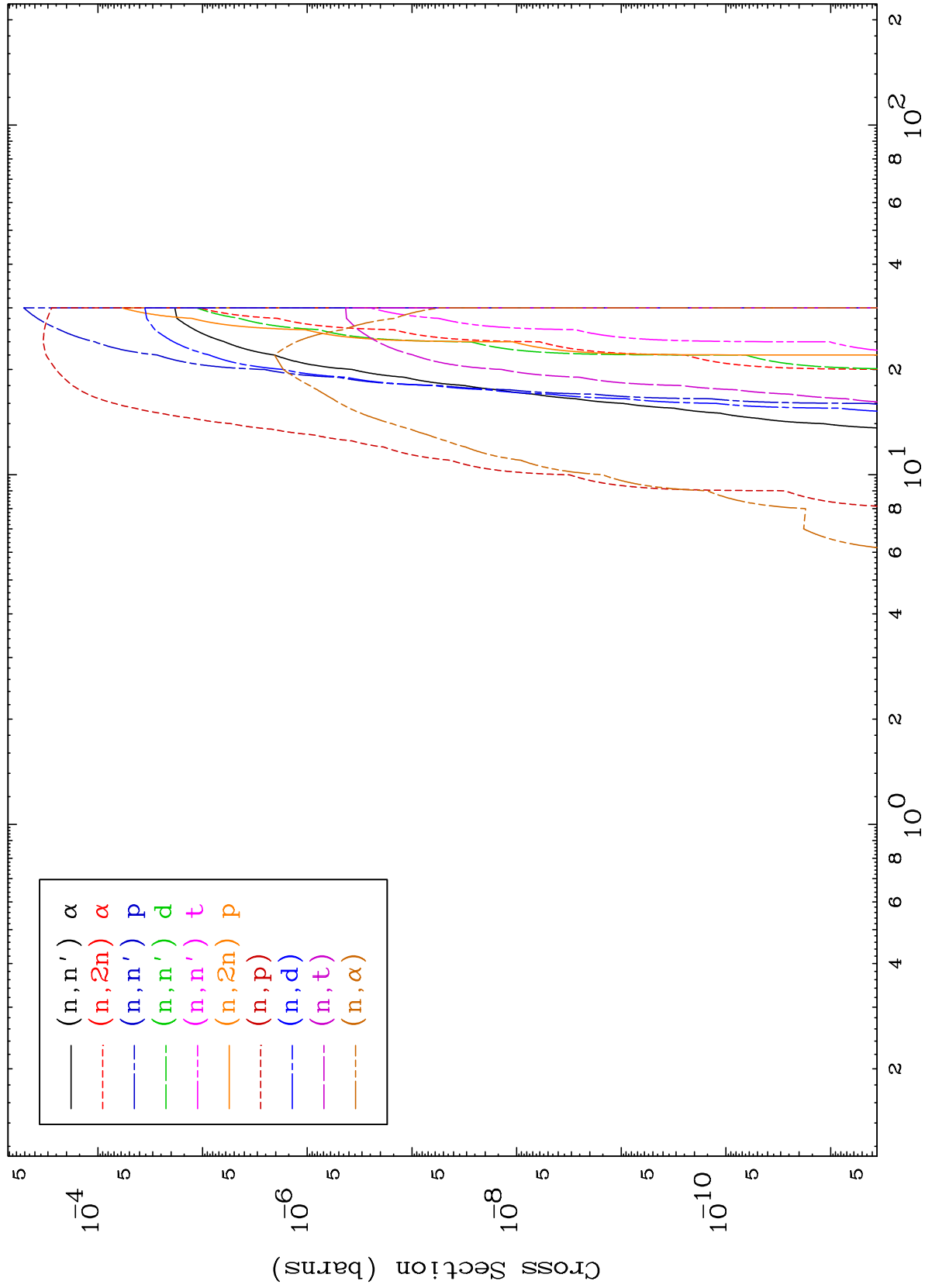
69-Tm-171



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Incident Energy (MeV)

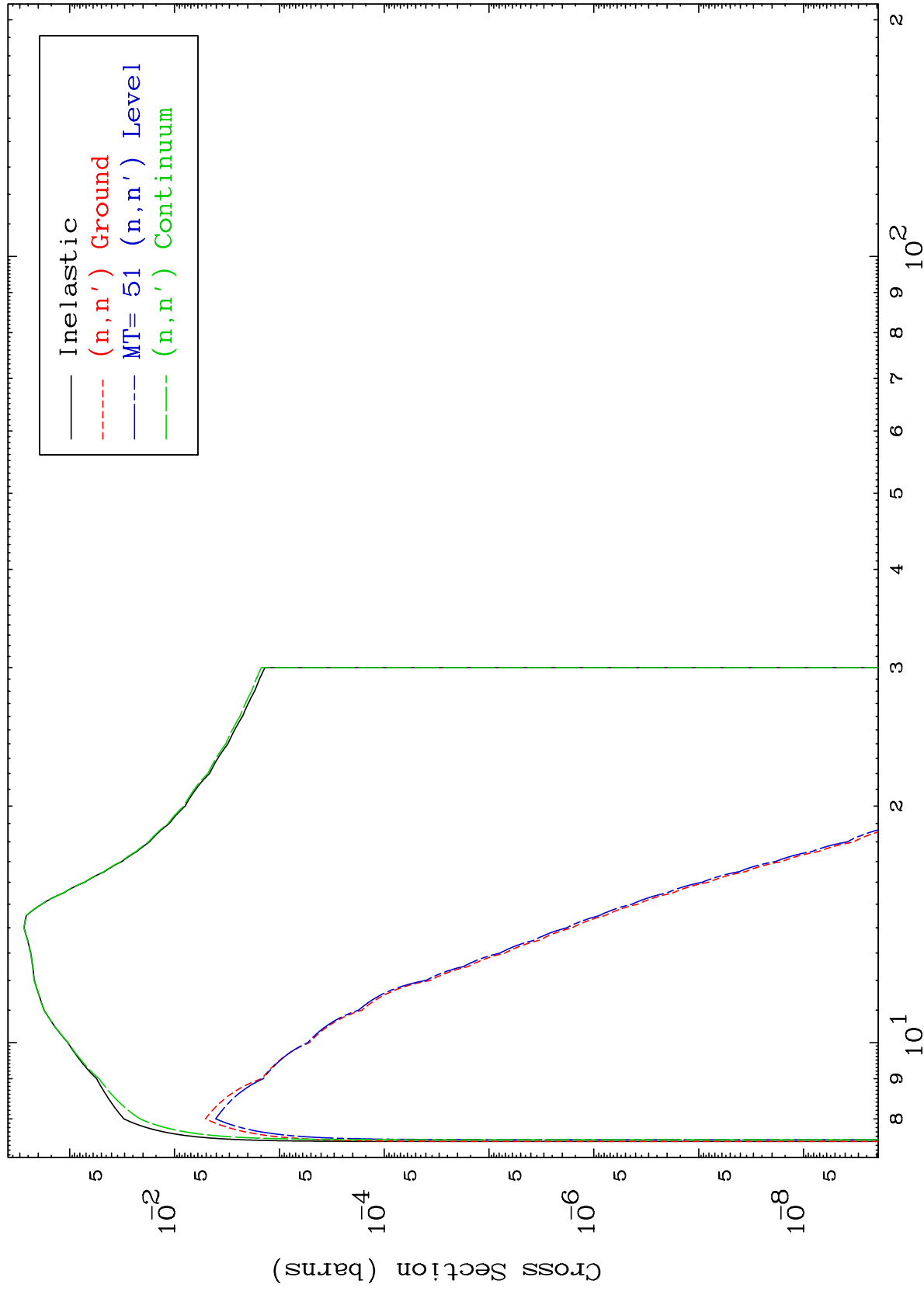
69-Tm-171



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69-Tm-171

(γ, n') Levels
0 Kelvin Cross Sections



5

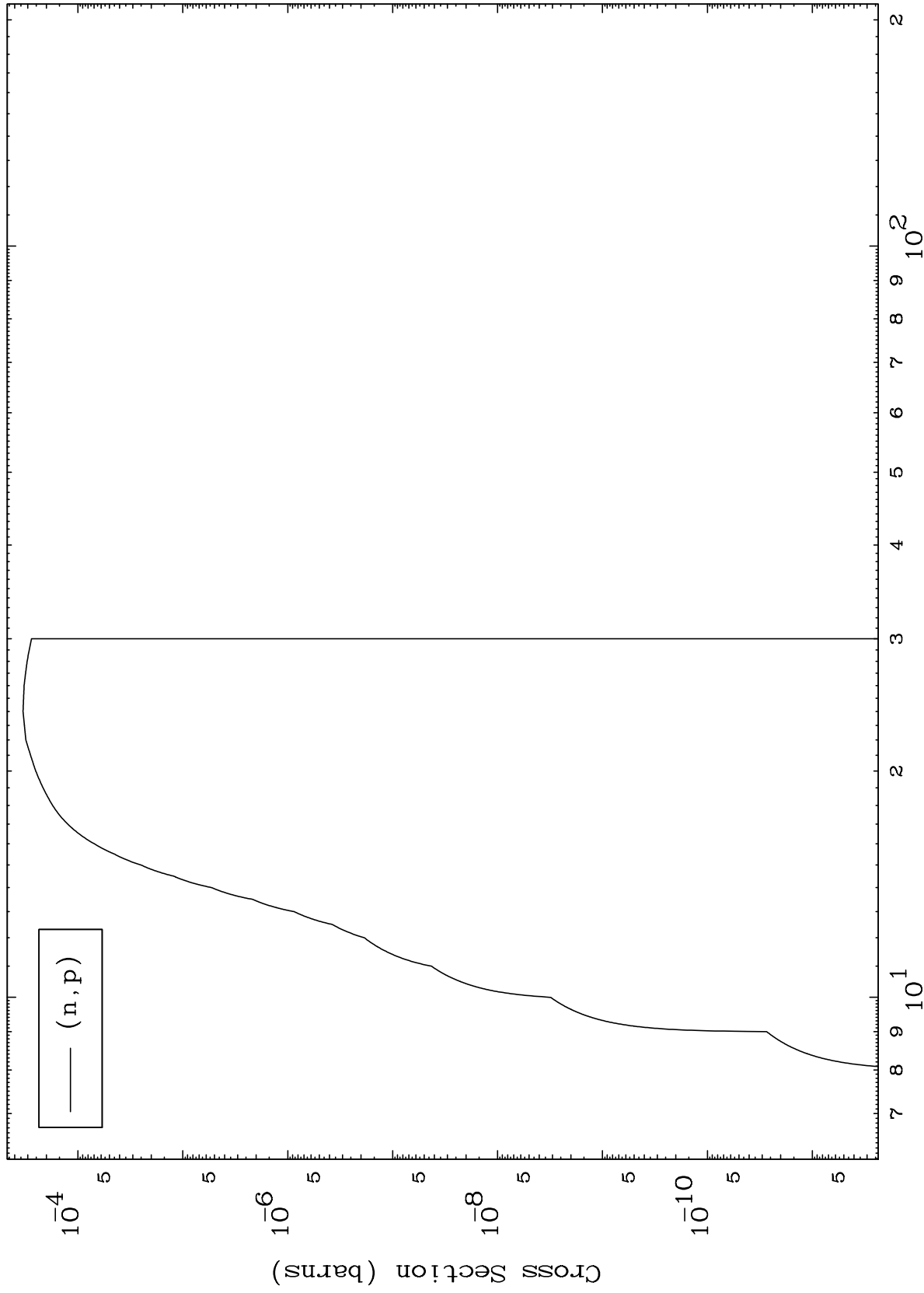
Incident Energy (MeV)

69-Tm-171

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69-Tm-171

(γ, p) Levels
0 Kelvin Cross Sections



6

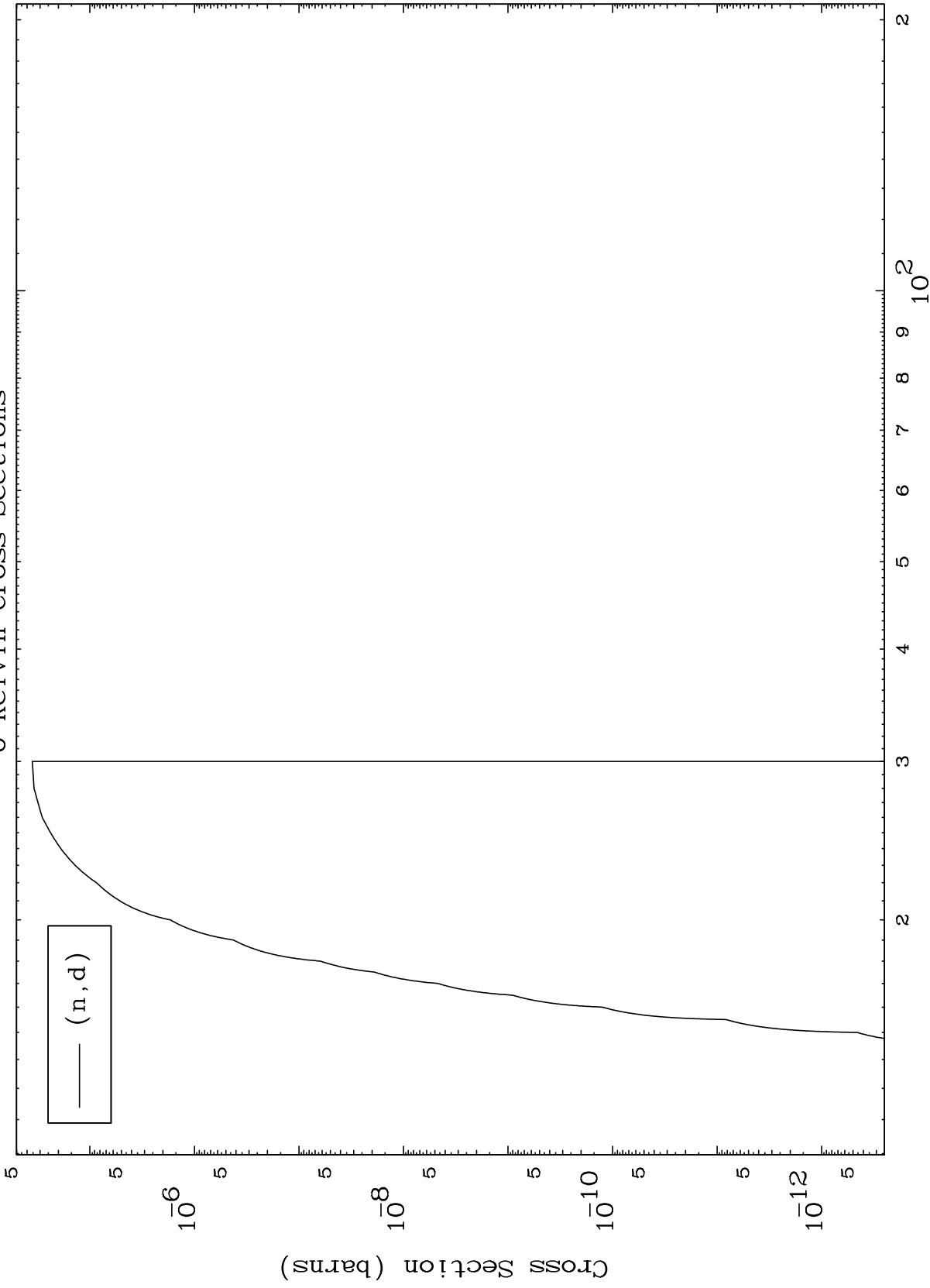
Incident Energy (MeV)

69-Tm-171

MAT 6931

69-Tm-171

(γ, d) Levels
0 Kelvin Cross Sections



7

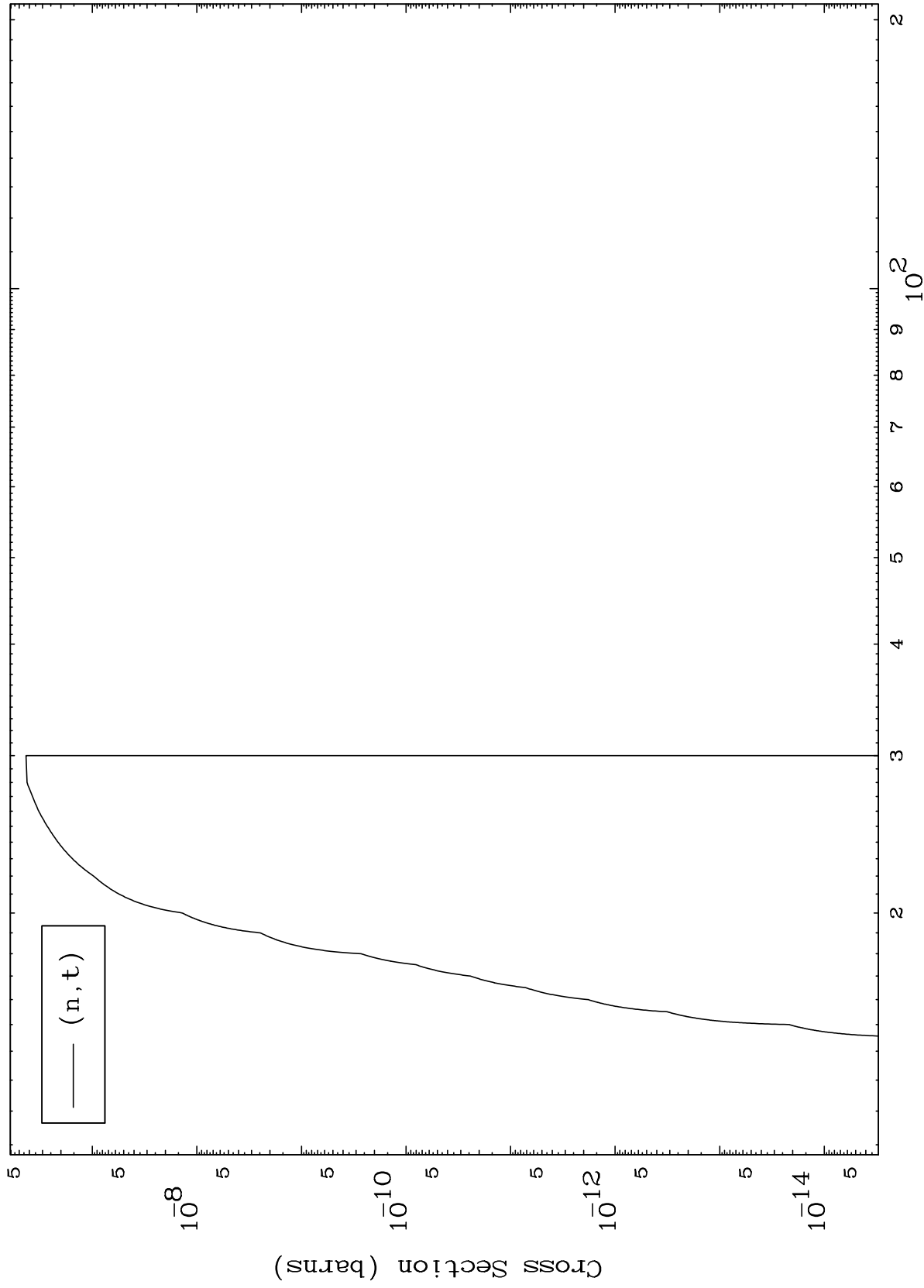
Incident Energy (MeV)

69-Tm-171

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69-Tm-171

(γ, t) Levels
0 Kelvin Cross Sections



8

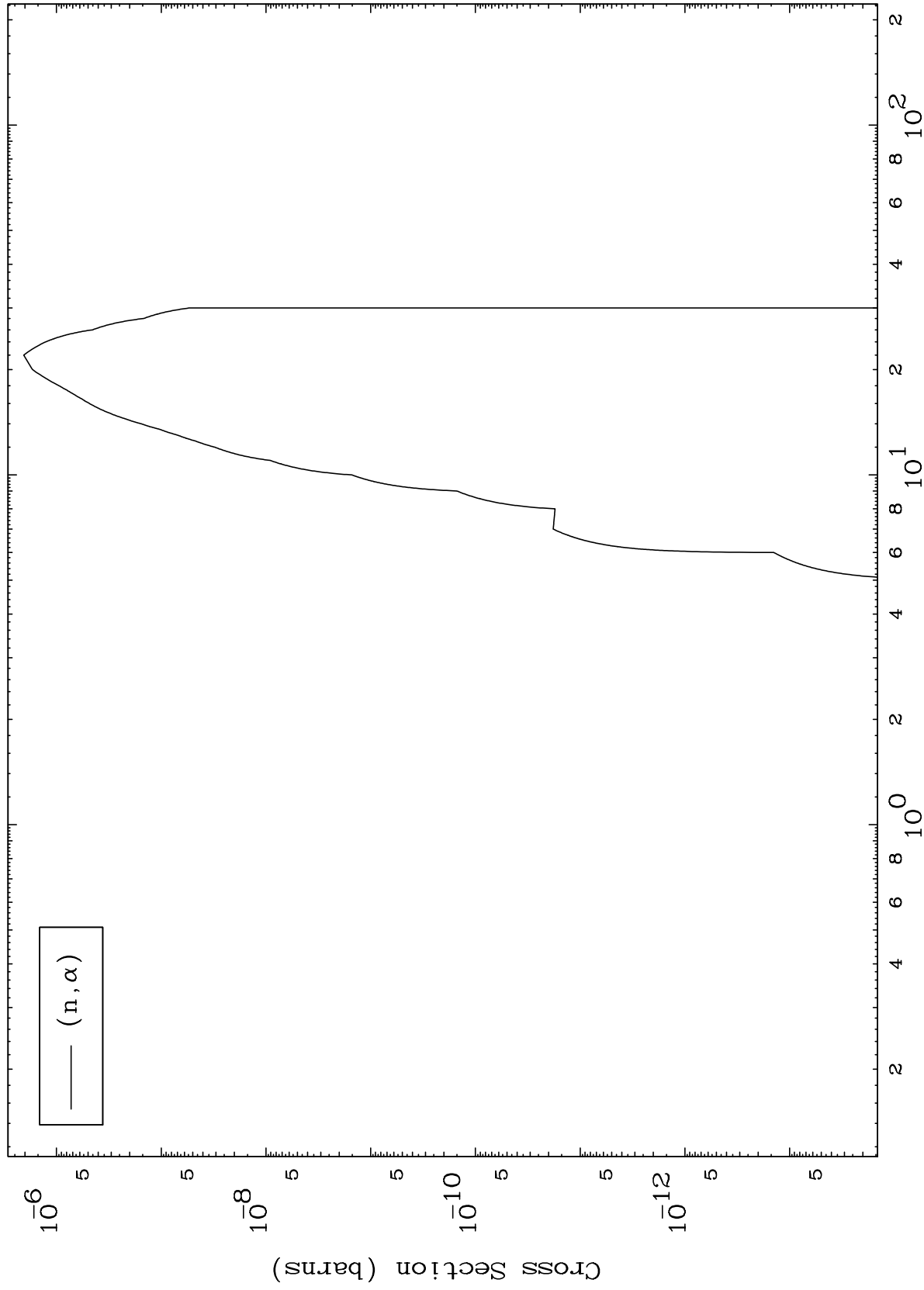
69-Tm-171

Incident Energy (MeV)

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69-Tm-171

(γ, α) Levels
0 Kelvin Cross Sections

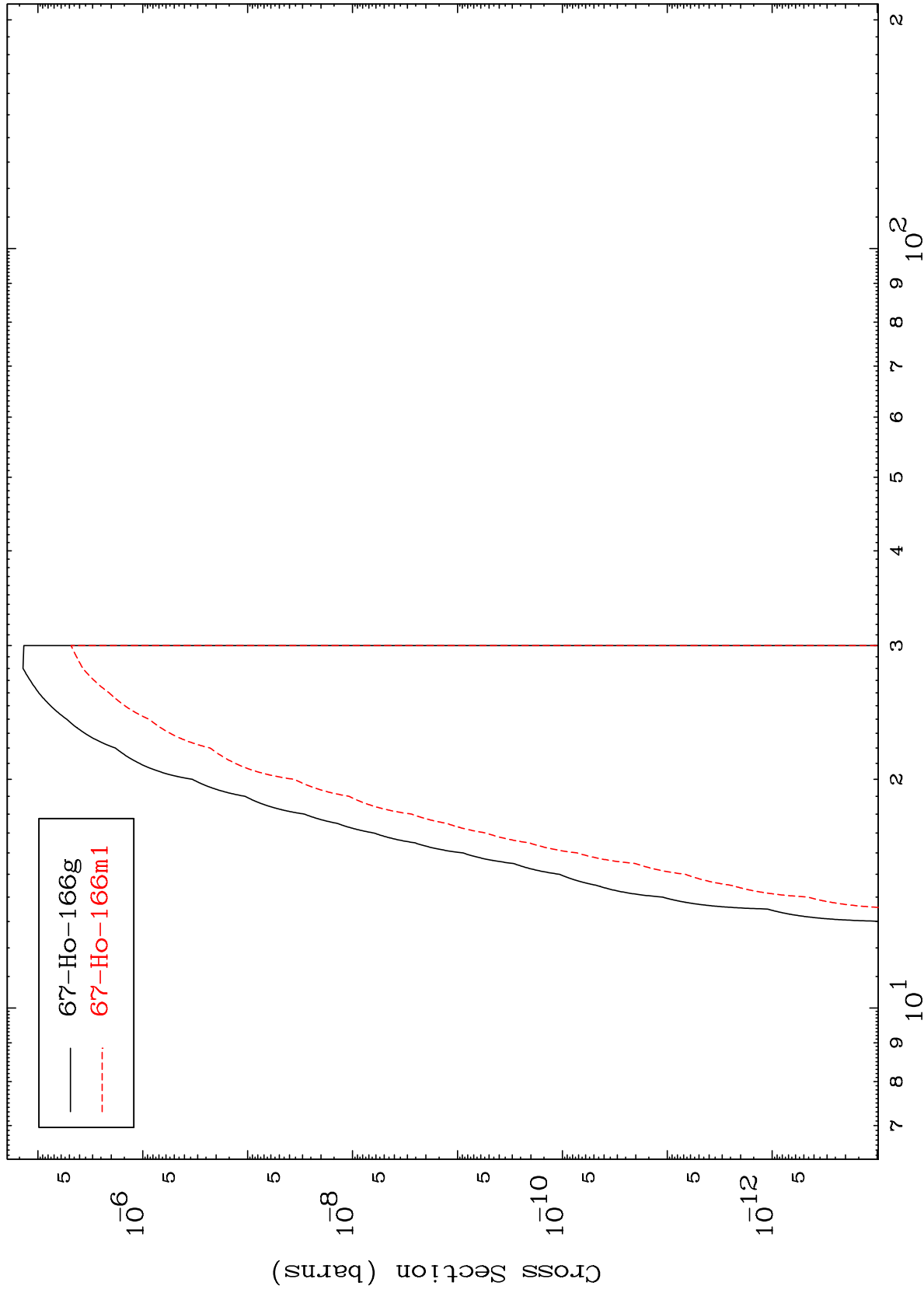


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$(n,n') \alpha$

69-Tm-171

Radionuclide Production Cross Section

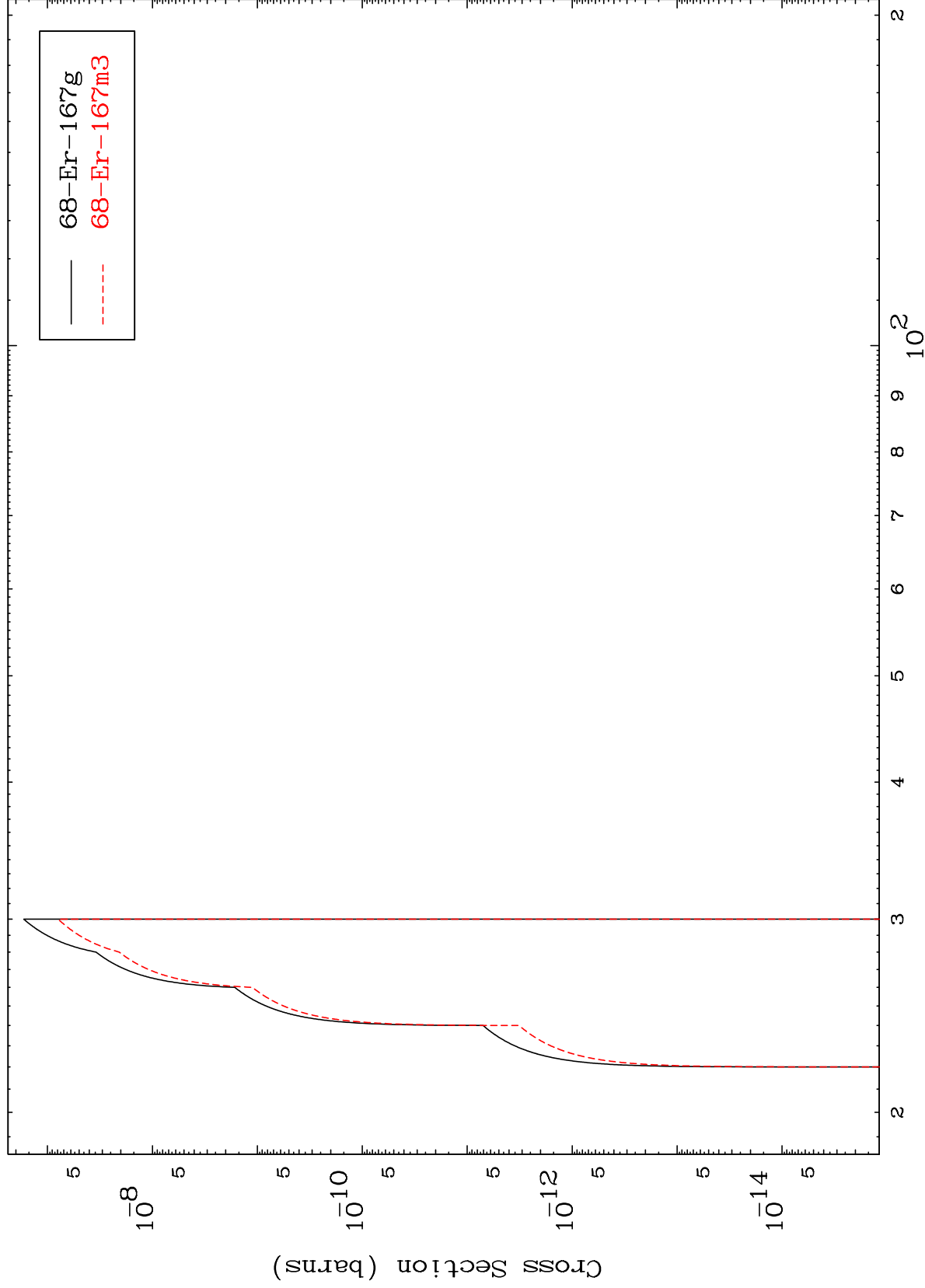


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(n,n') t

69-Tm-171

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-171