

Program EVALPLOT
(Version 2021-1)

by

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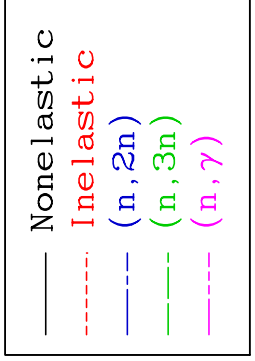
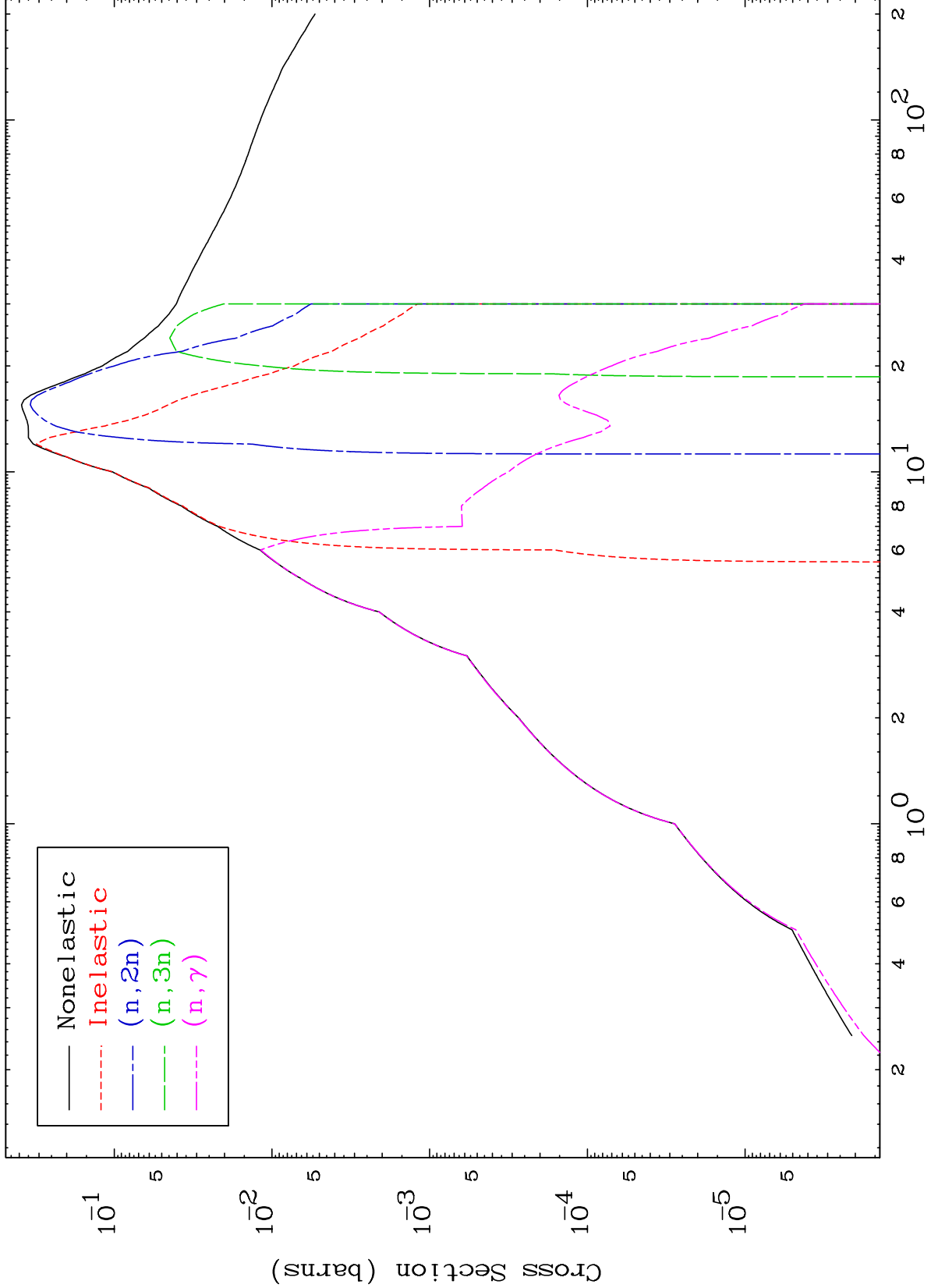
Press Mouse Button to Start

MAT 7250

Photon Major

72-Hf-182m

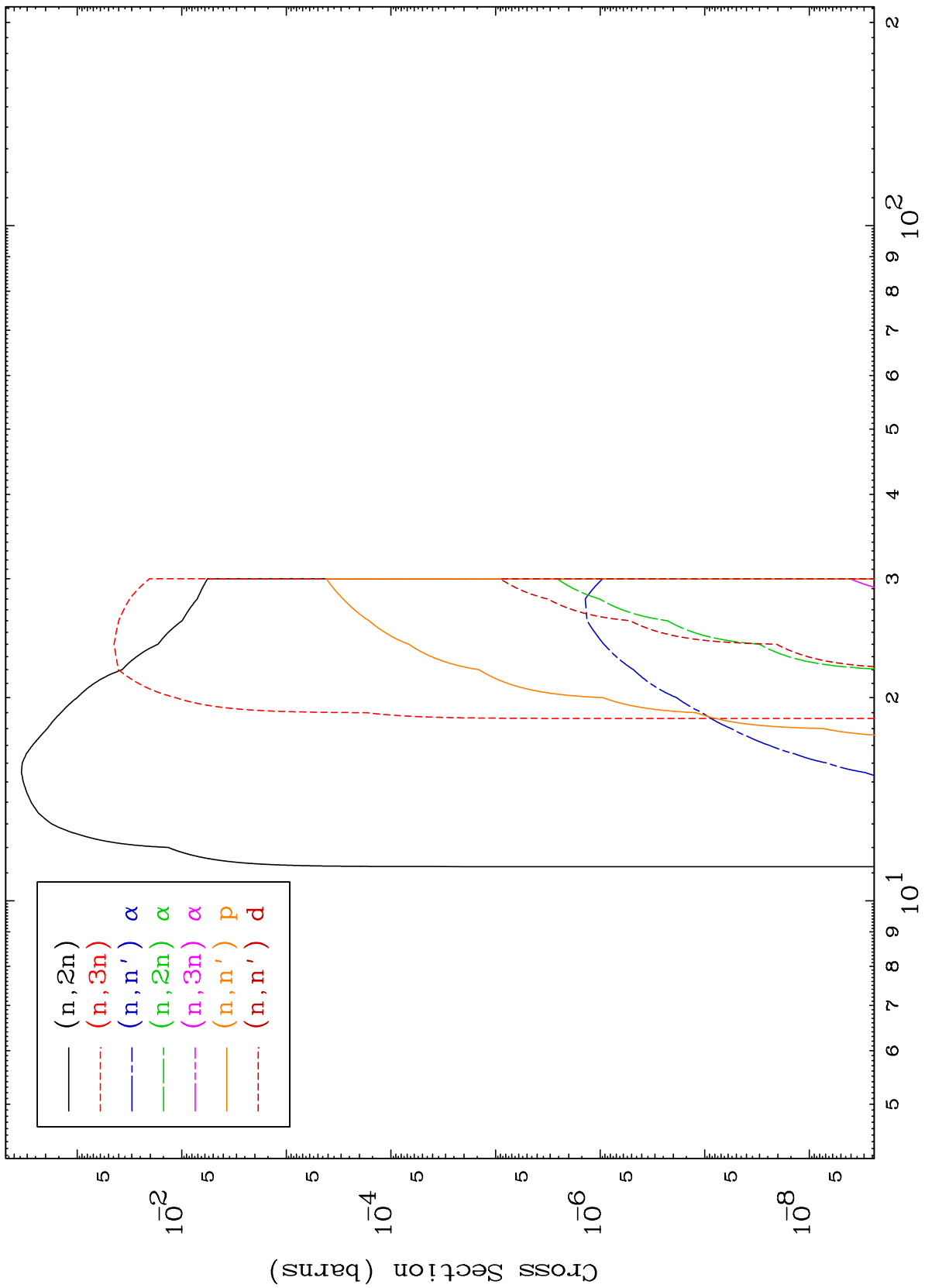
0 Kelvin Cross Sections



MAT 7250

Photon Neutron Absorption
0 Kelvin Cross Sections

72-Hf-182m



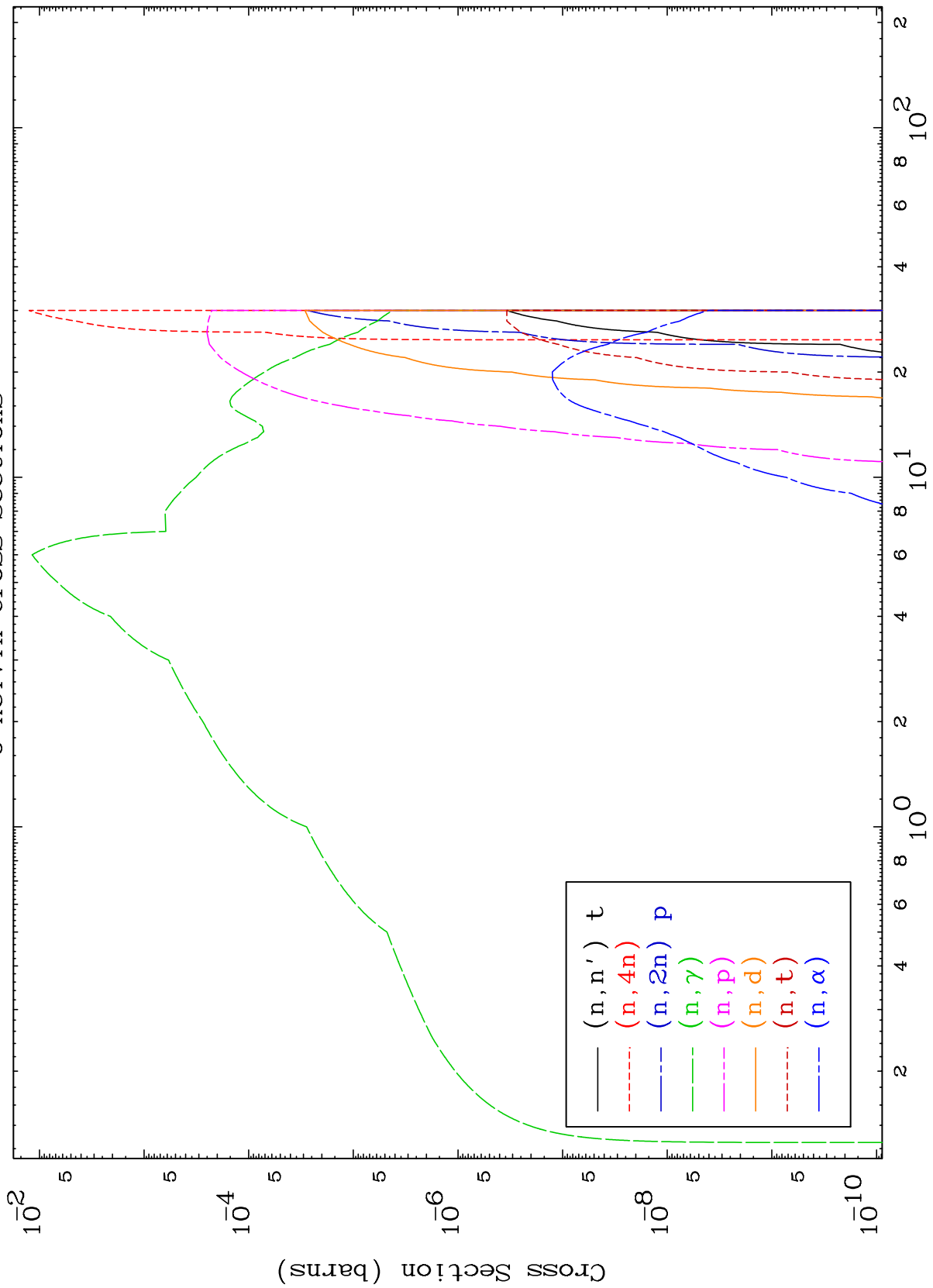
Incident Energy (MeV)

72-Hf-182m

MAT 7250

Photon Neutron Absorption
0 Kelvin Cross Sections

72-Hf-182m



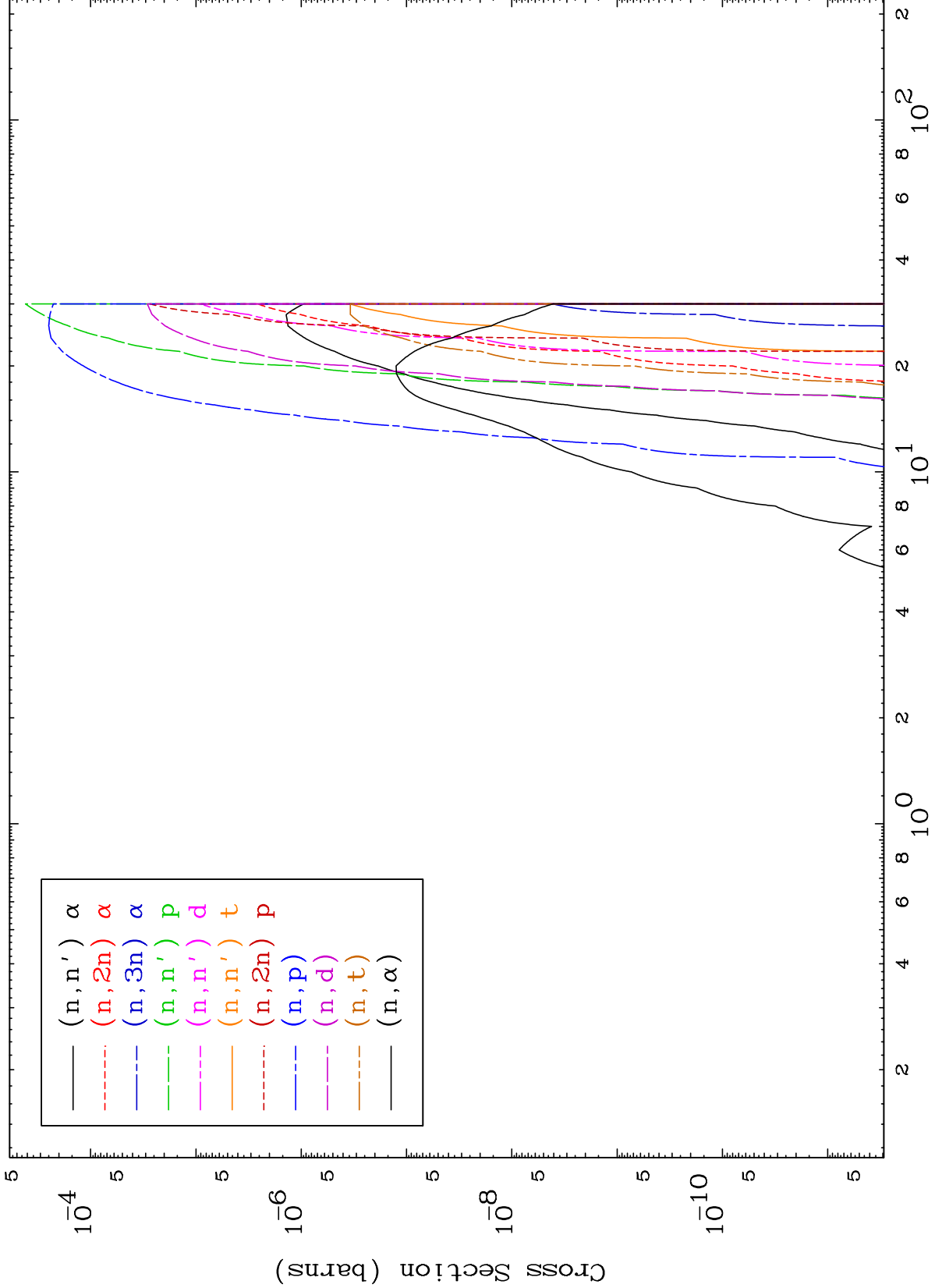
72-Hf-182m

Incident Energy (MeV)

MAT 7250

Photon Charged Particle
0 Kelvin Cross Sections

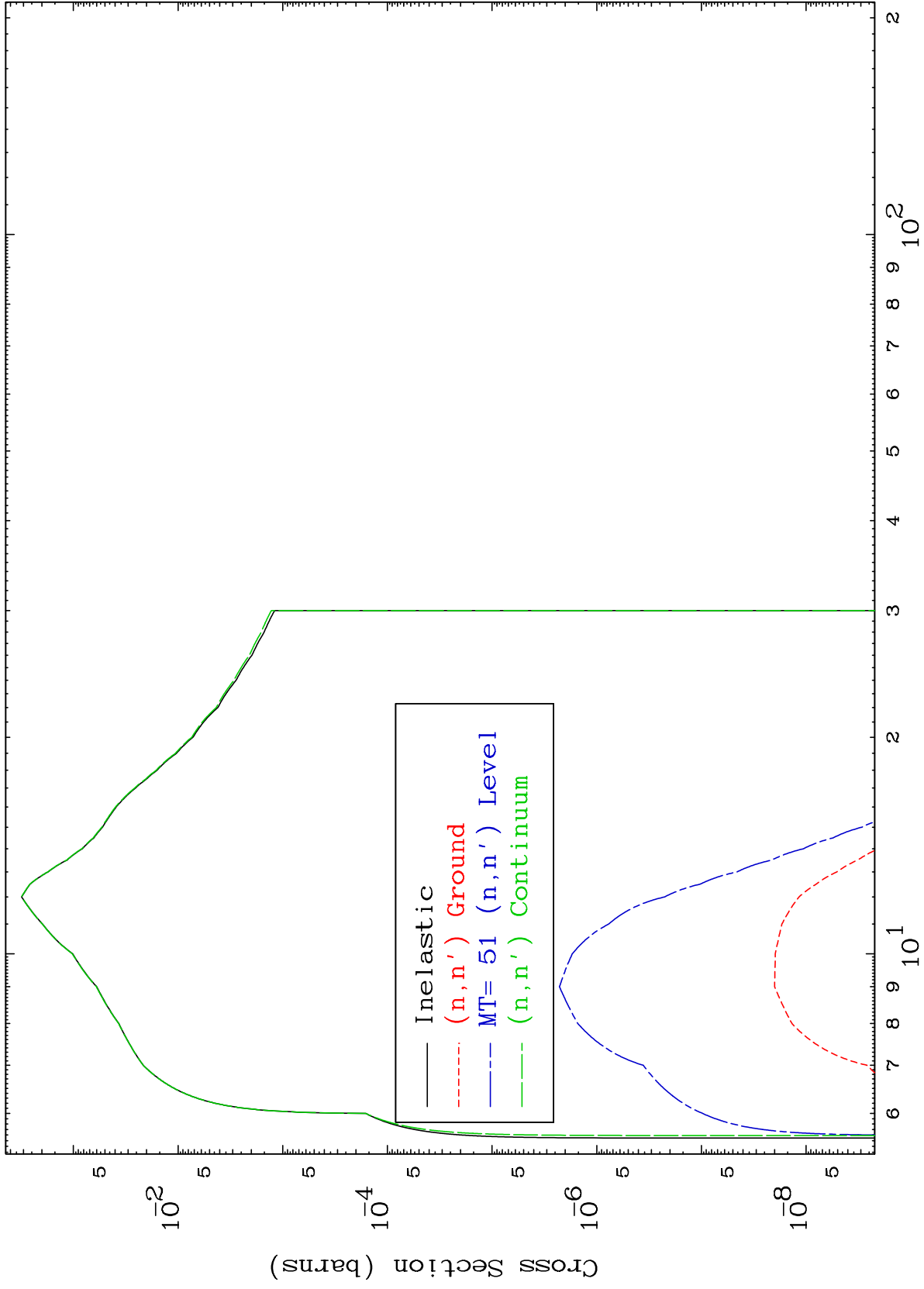
72-Hf-182m



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(γ, n') Levels
0 Kelvin Cross Sections

⁷²Hf-182m



5

Incident Energy (MeV)

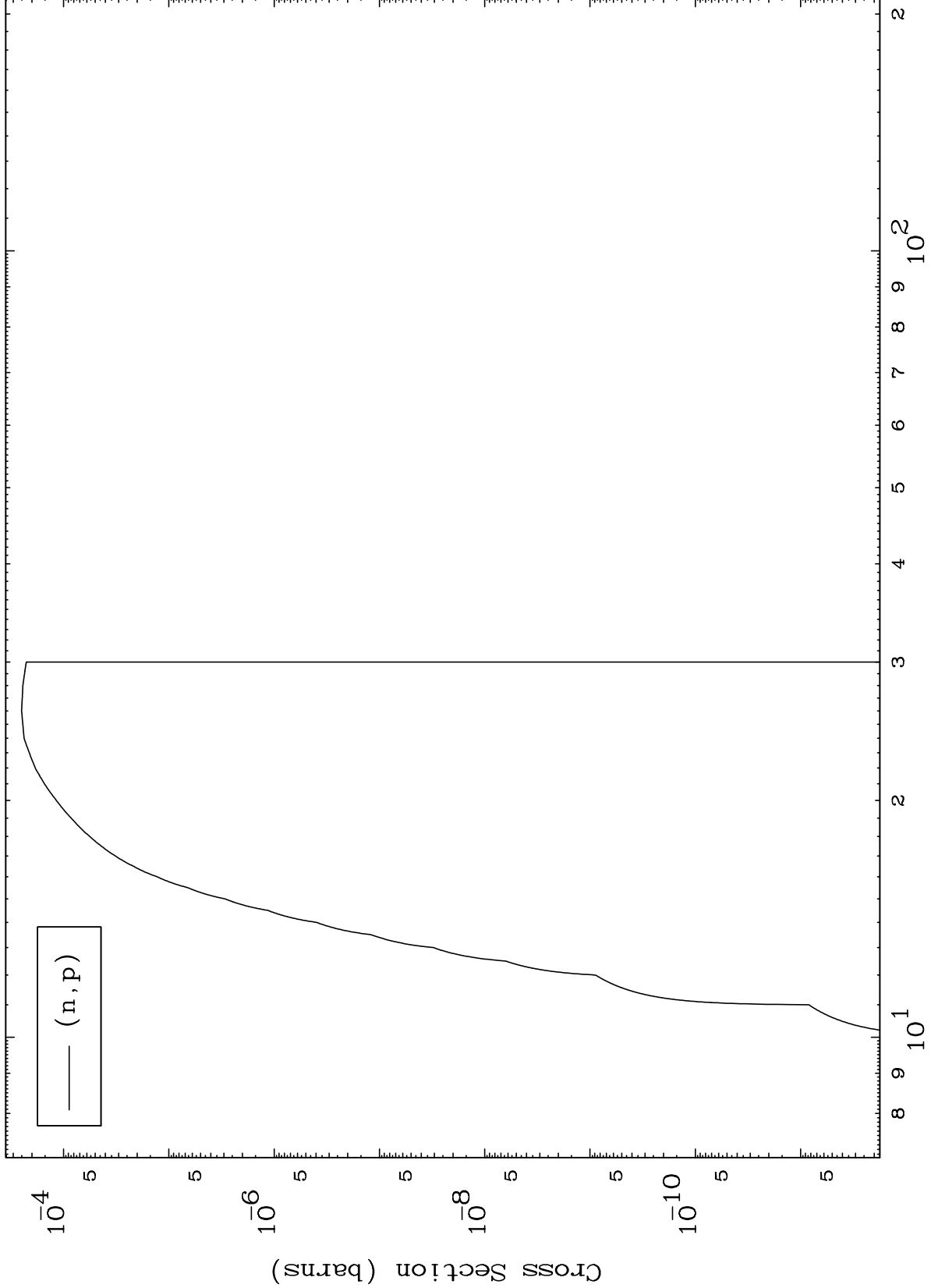
⁷²Hf-182m

MAT 7250

(γ, p) Levels

⁷²Hf-182m

0 Kelvin Cross Sections



(n, p)

Incident Energy (MeV)

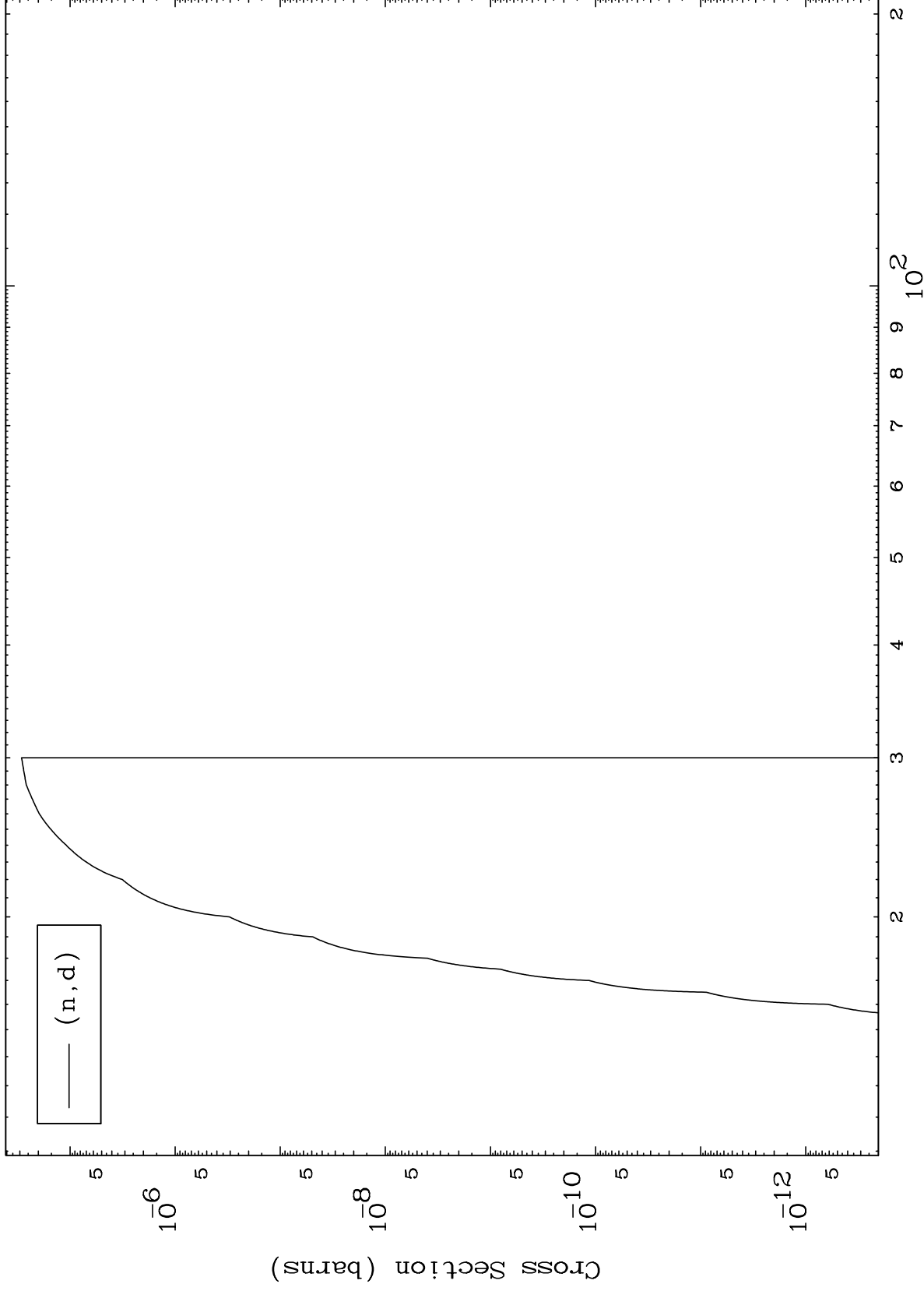
⁷²Hf-182m

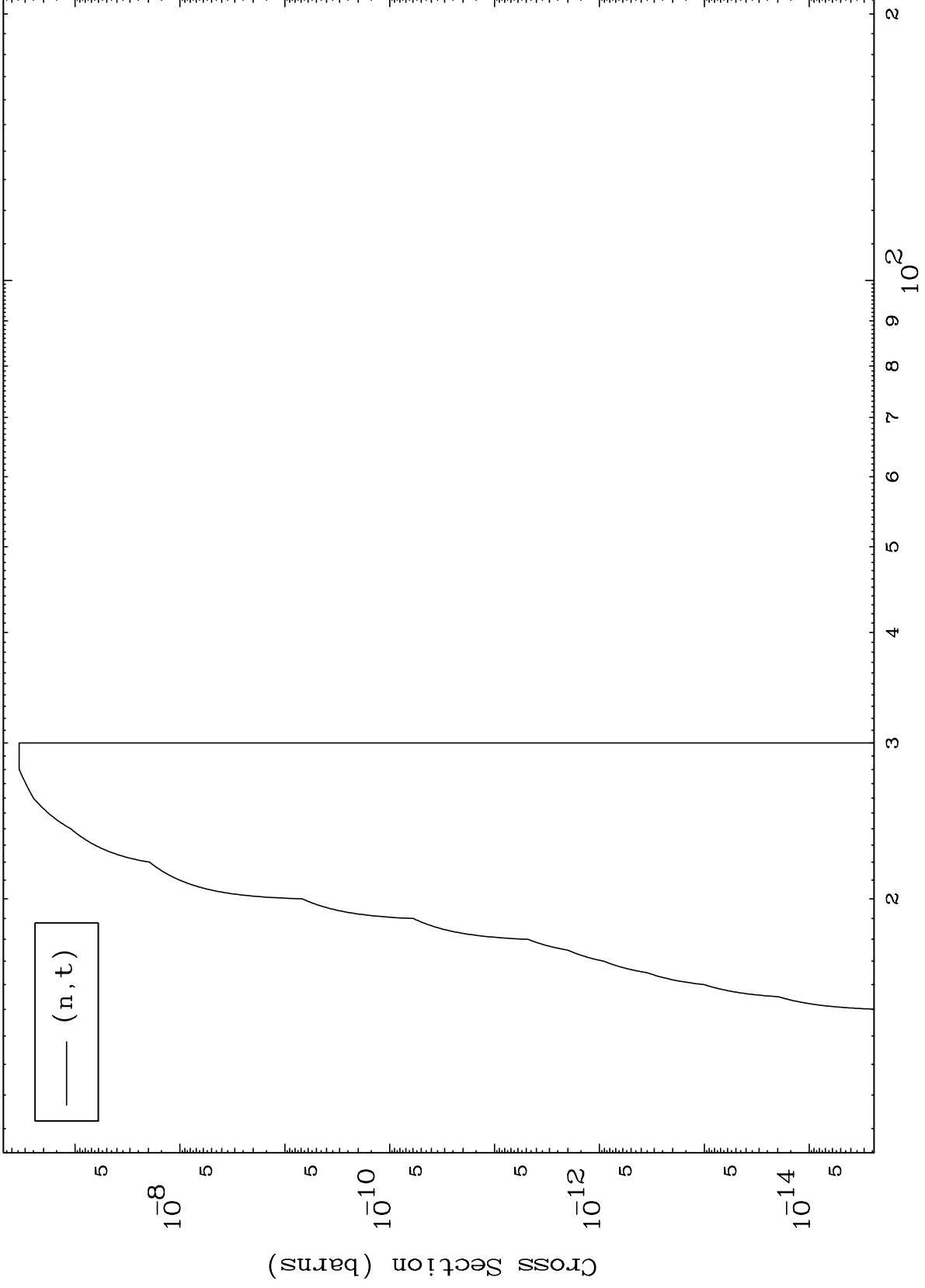
6

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(γ, d) Levels
0 Kelvin Cross Sections

⁷²Hf-182m



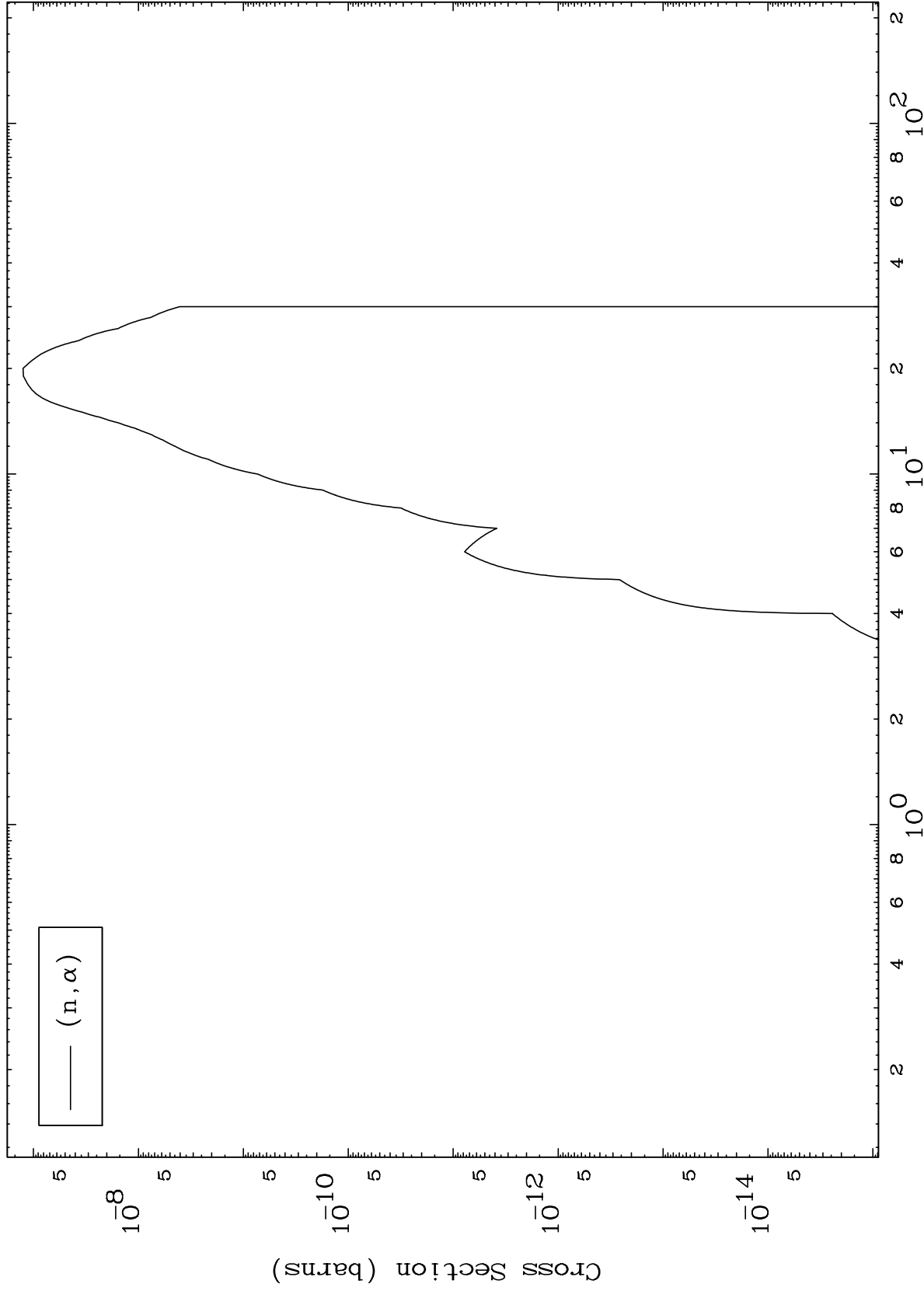


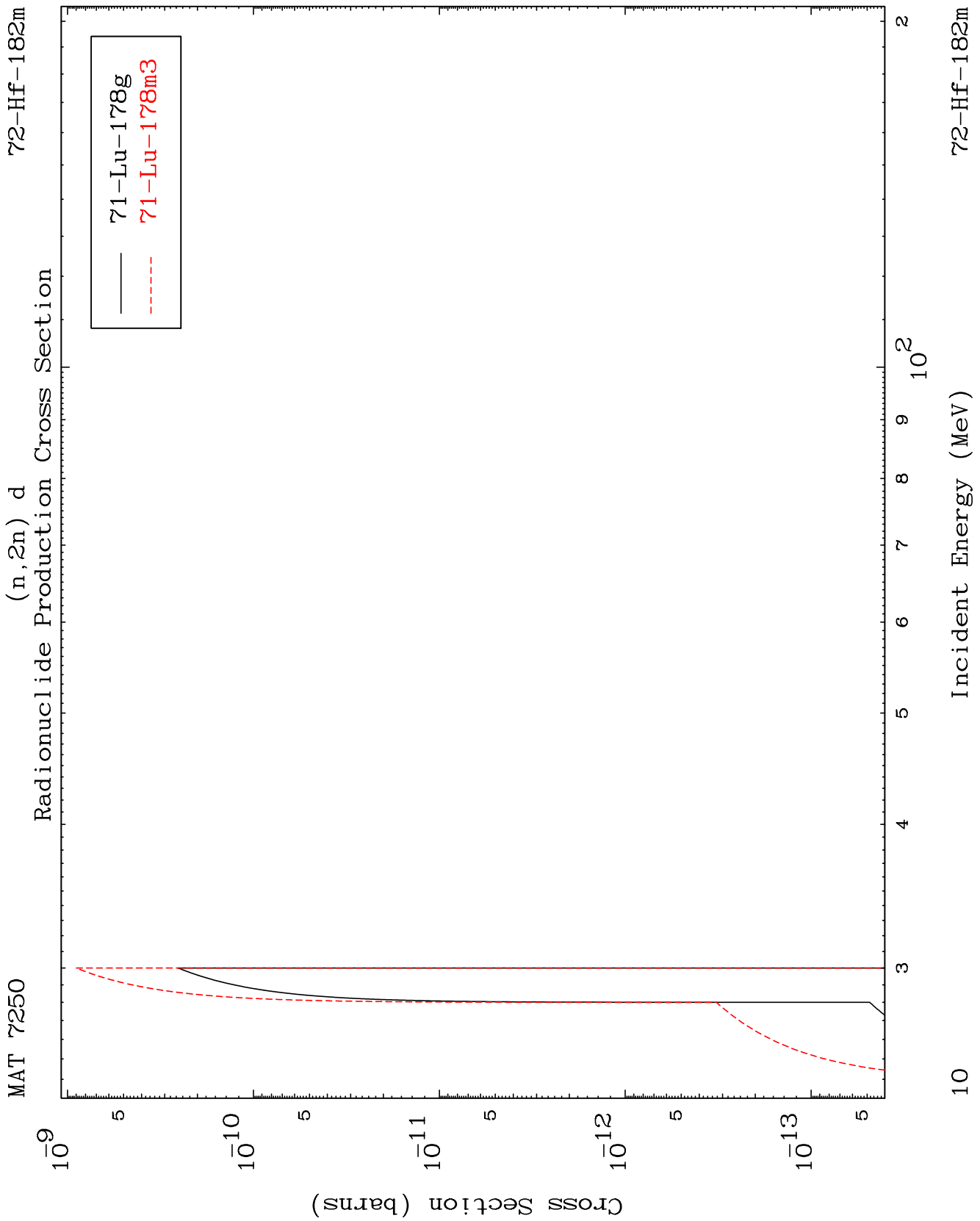
MAT 7250

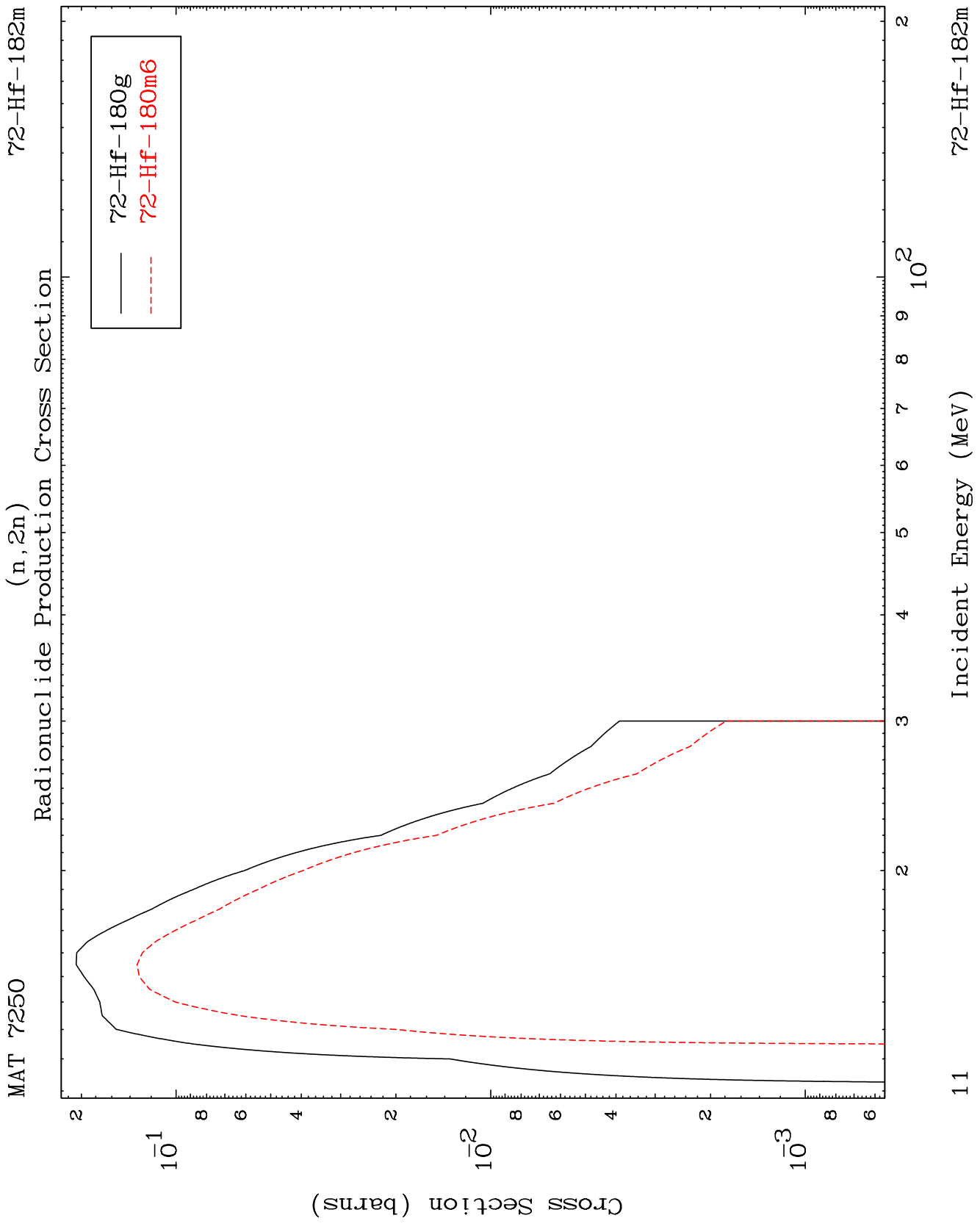
(γ, α) Levels

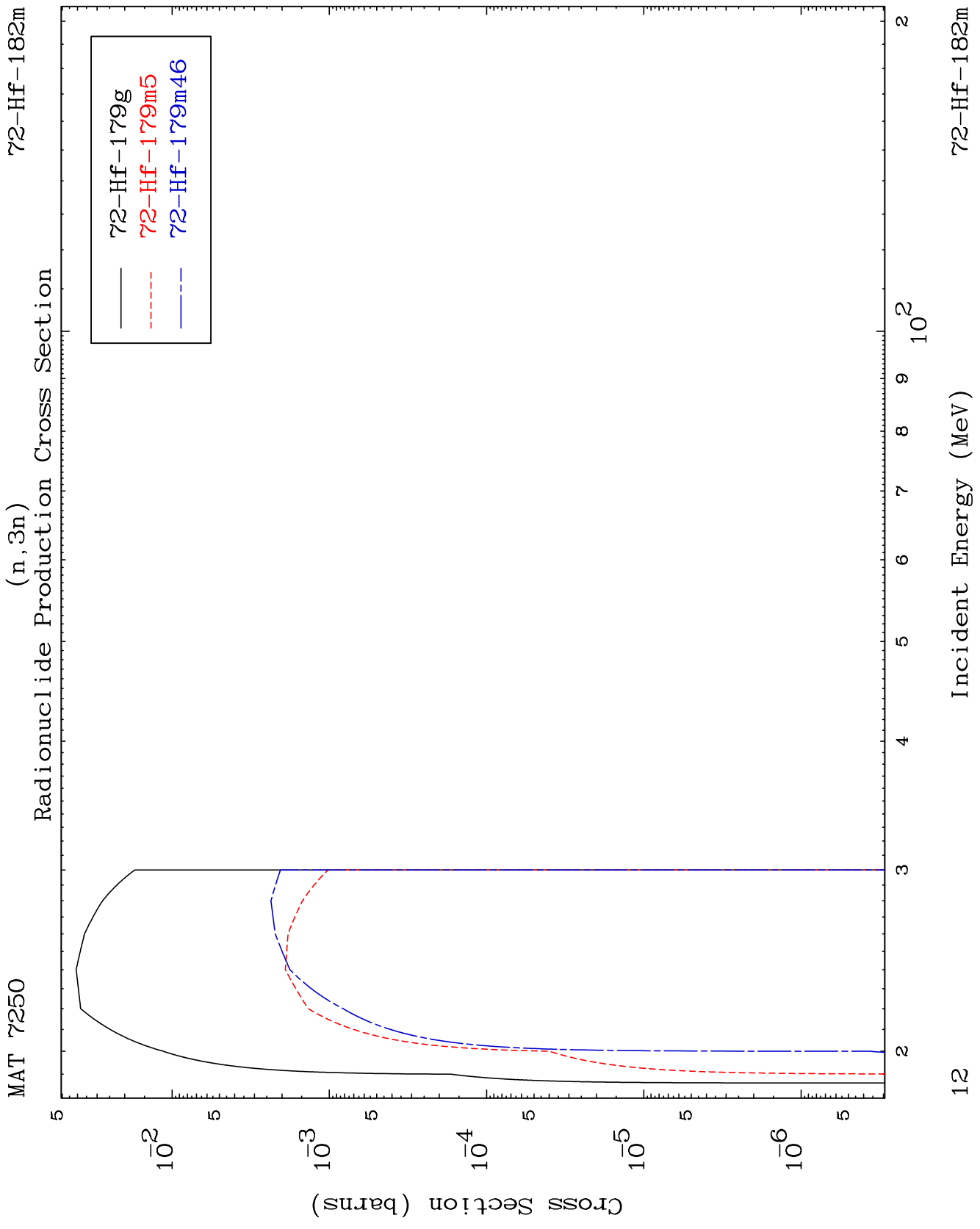
72-Hf-182m

0 Kelvin Cross Sections





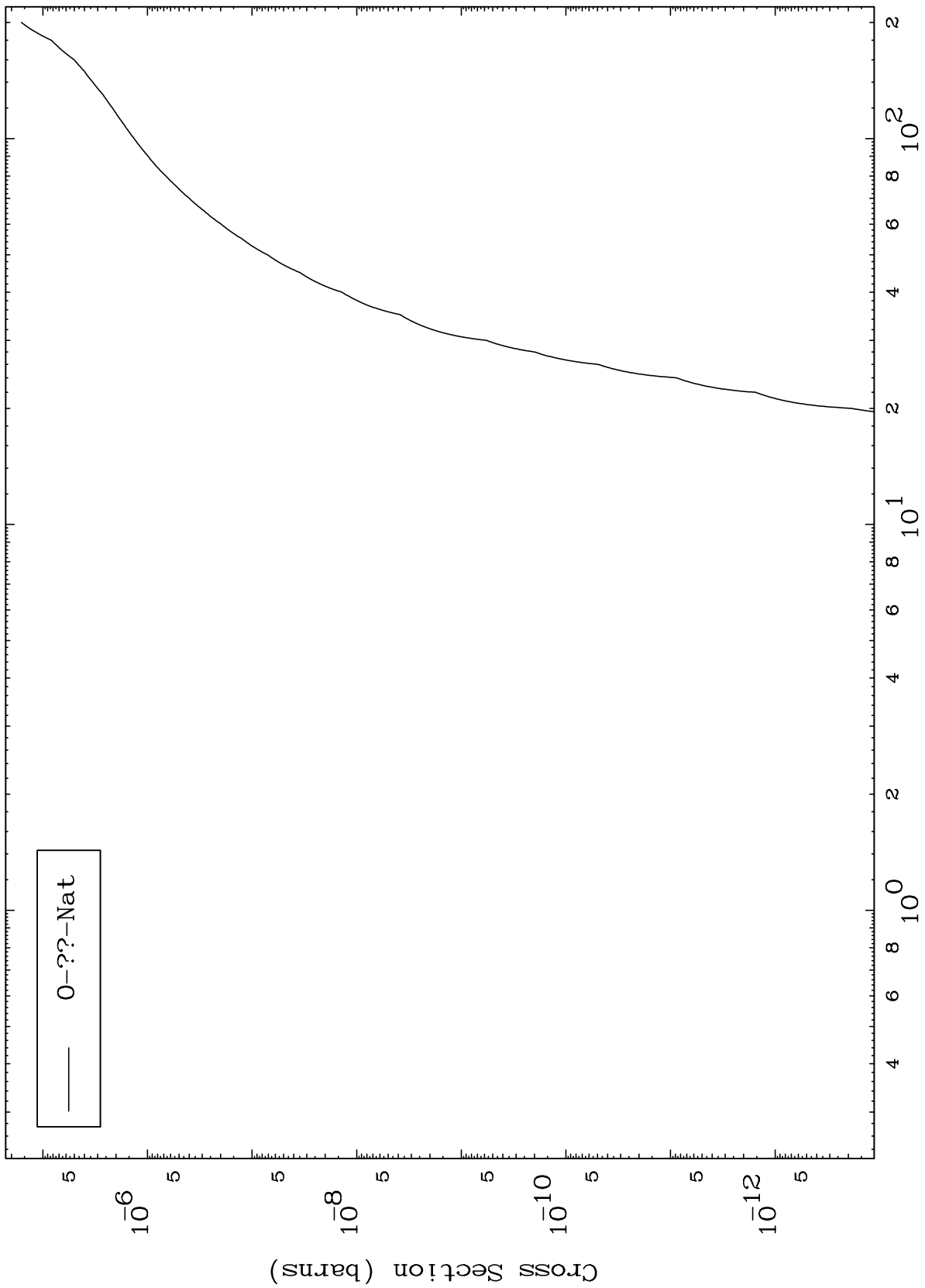




MAT 7250

Fission
Radionuclide Production Cross Section

⁷²Hf-182m



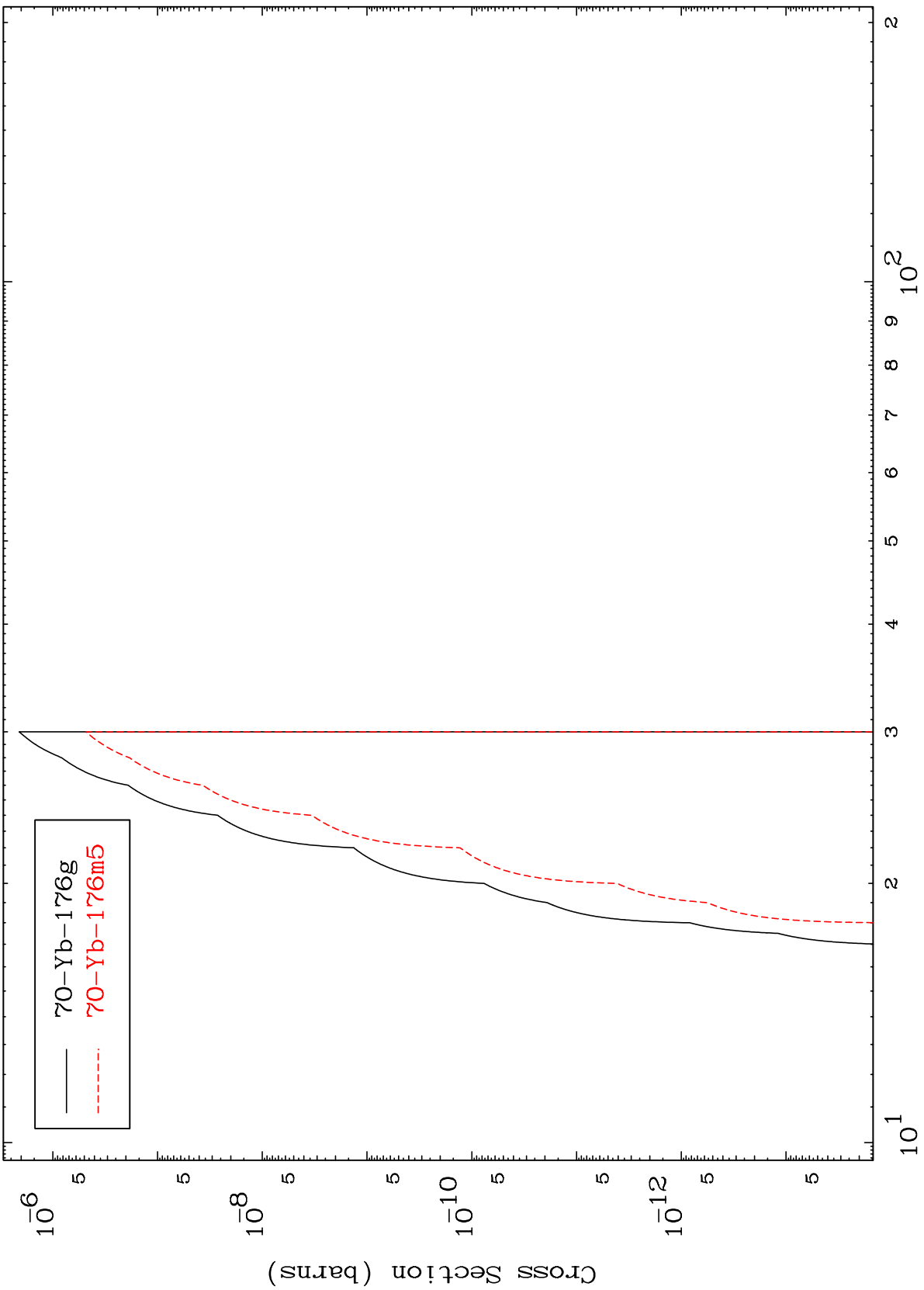
⁷²Hf-182m

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(n,2n) α

72-Hf-182m

Radionuclide Production Cross Section



70-Yb-176g
70-Yb-176m5

Incident Energy (MeV)

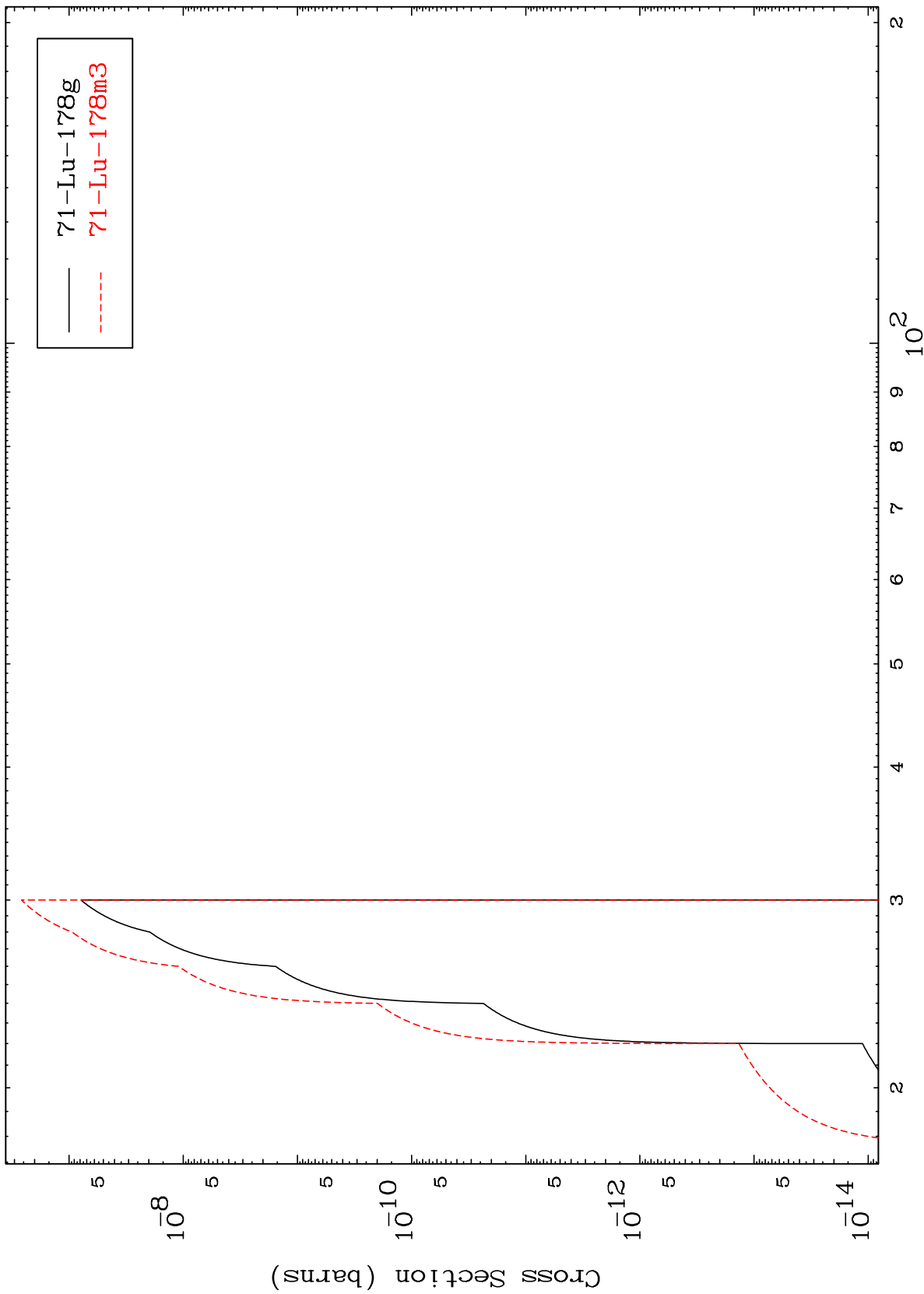
72-Hf-182m

MAT 7250

(n,n') t

72-Hf-182m

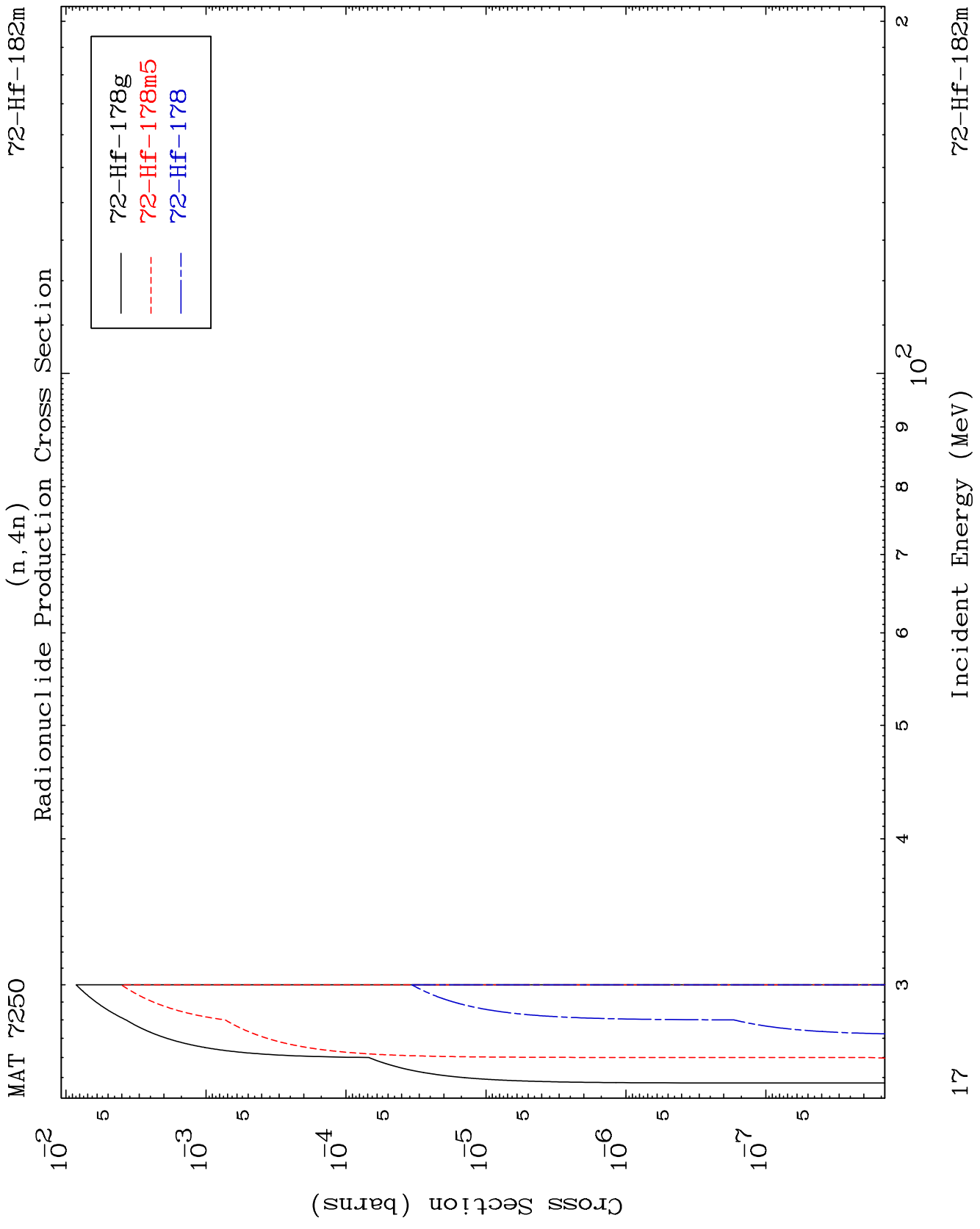
Radionuclide Production Cross Section



16

Incident Energy (MeV)

72-Hf-182m

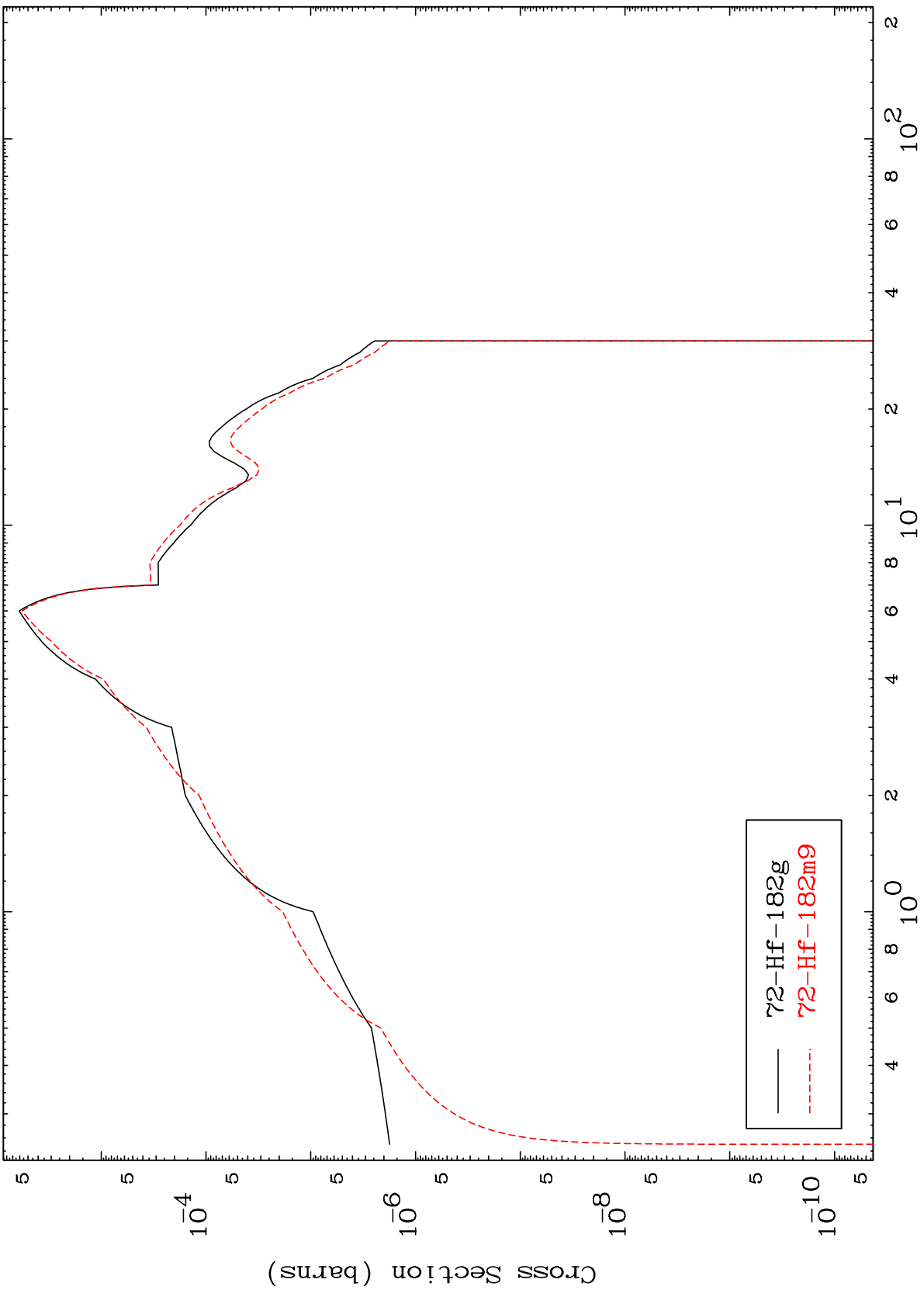


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⁷²Hf-182m

Radionuclide Production Cross Section

(n, γ)



18

Incident Energy (MeV)

⁷²Hf-182m