

Program EVALPLOT
(Version 2021-1)

by

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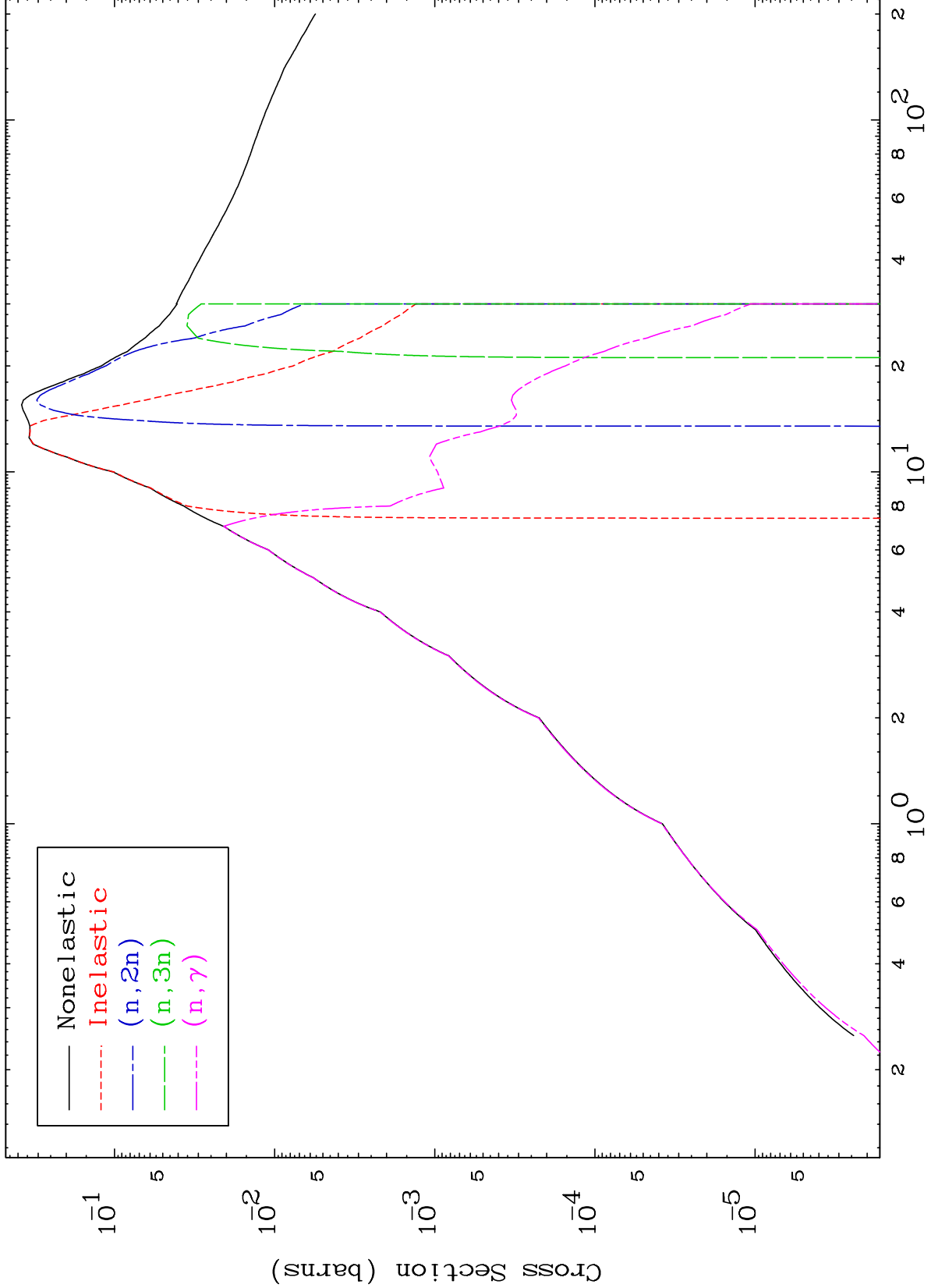
Press Mouse Button to Start

MAT 7243

Photon Major

72-Hf-180

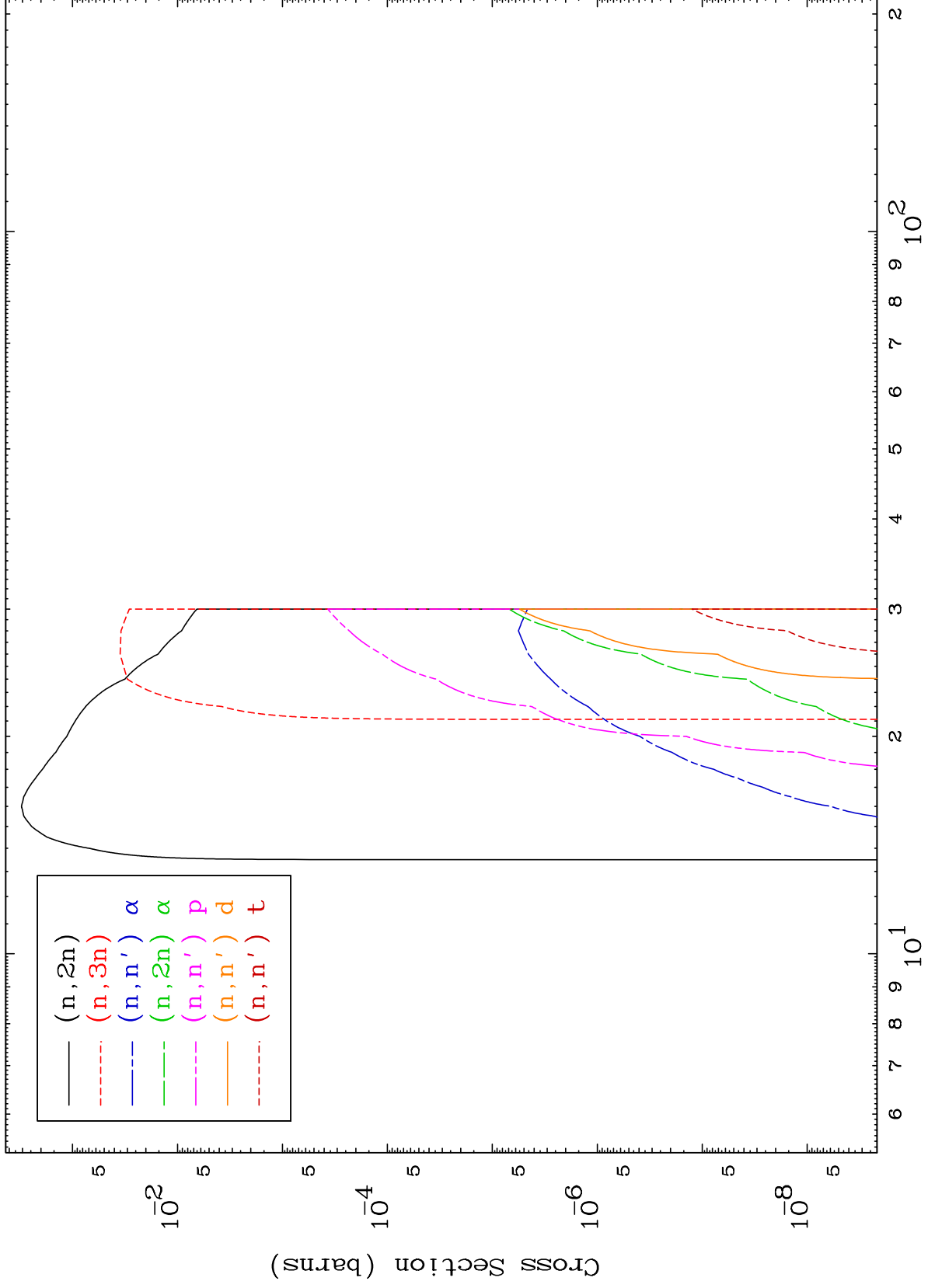
0 Kelvin Cross Sections

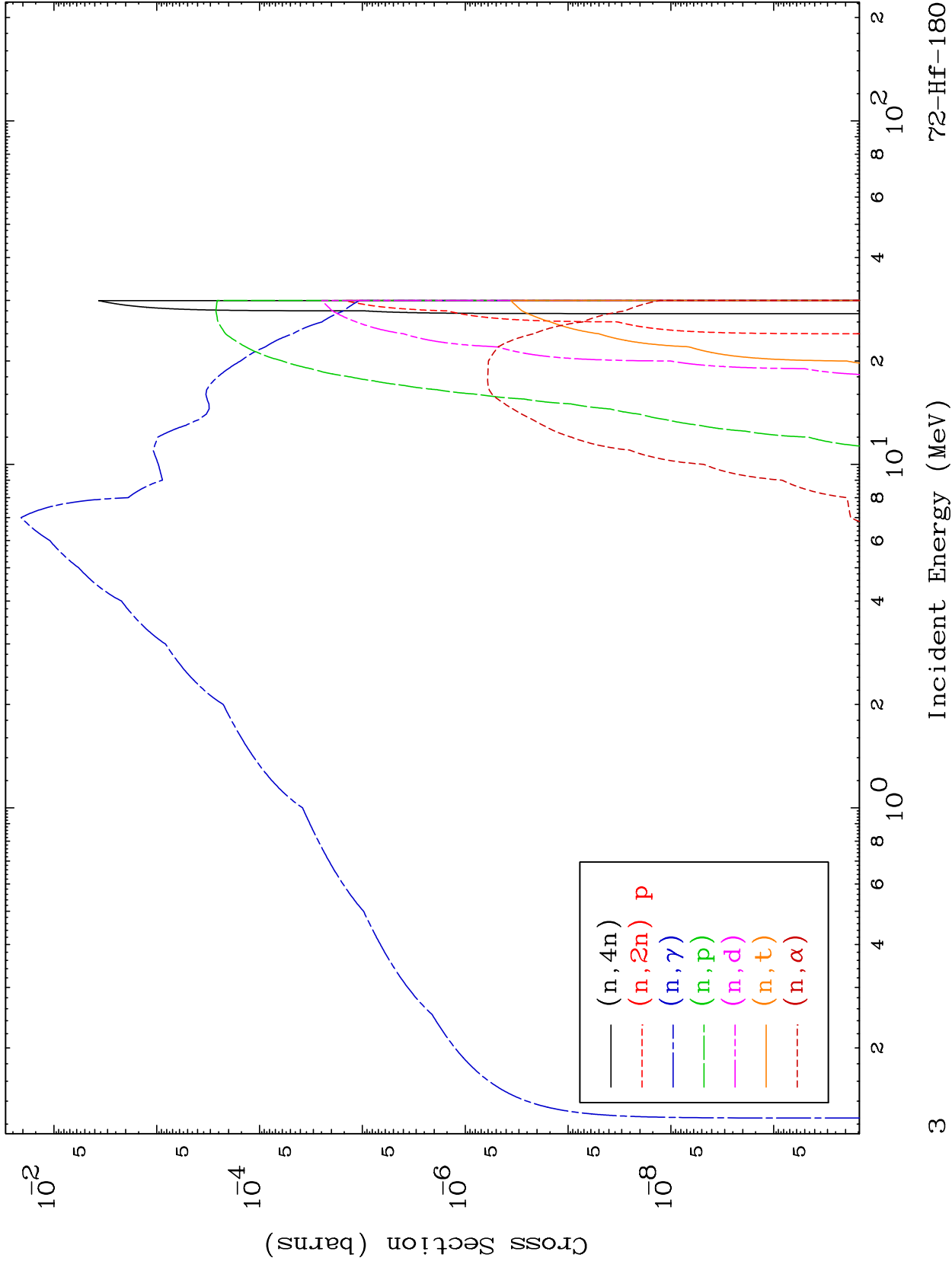


MAT 7243

Photon Neutron Absorption
0 Kelvin Cross Sections

72-Hf-180

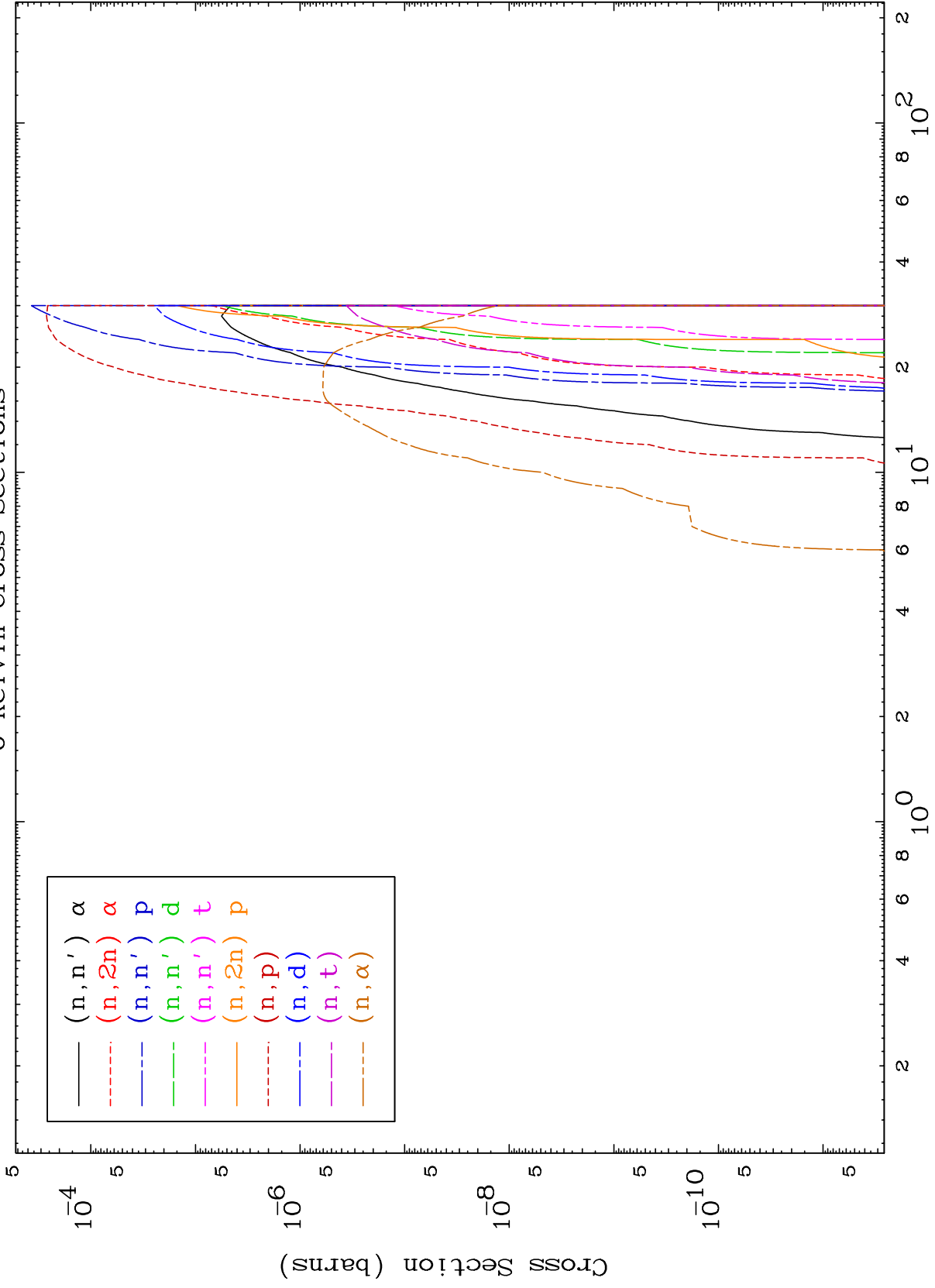




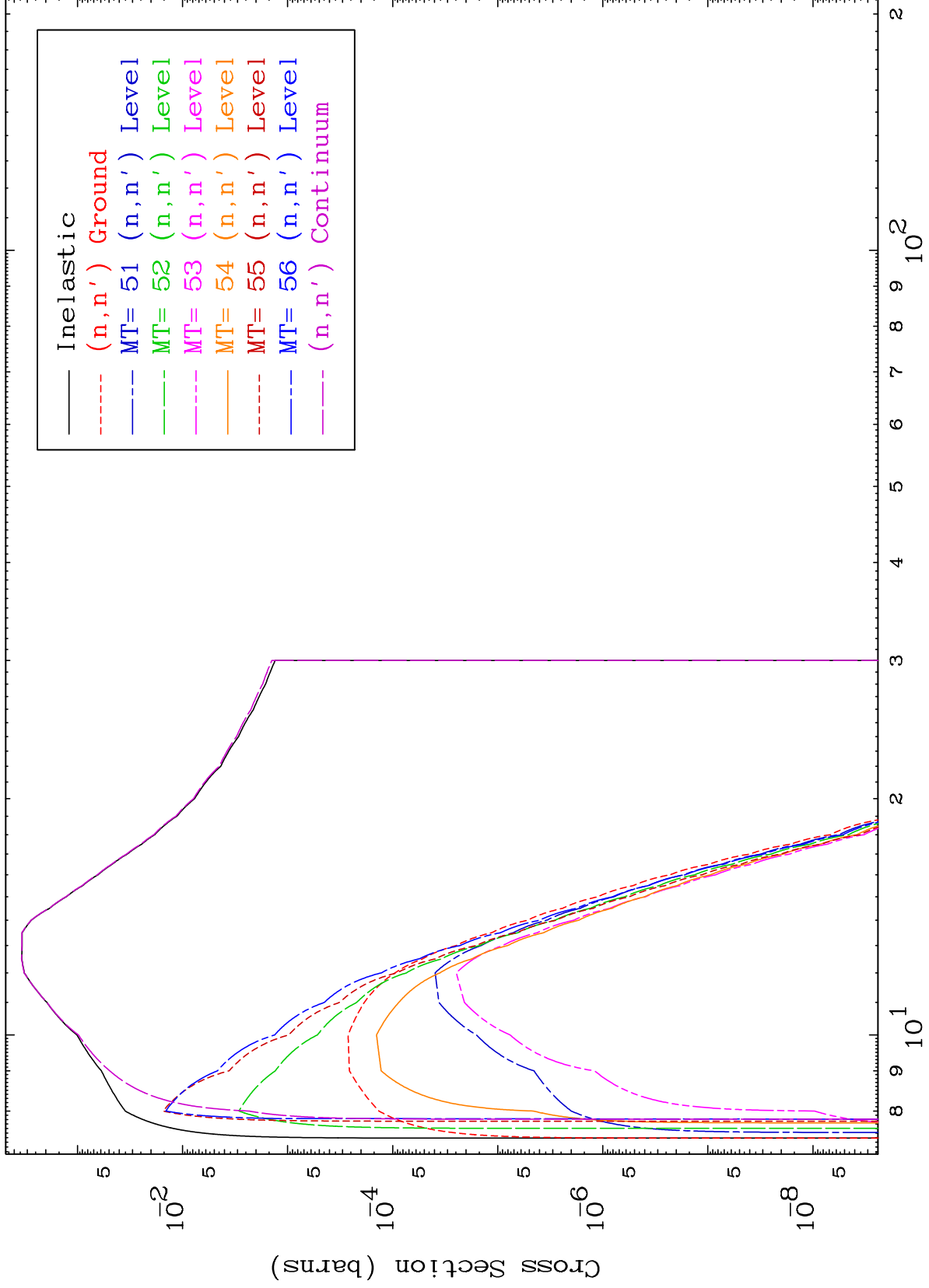
MAT 7243

Photon Charged Particle
0 Kelvin Cross Sections

72-Hf-180



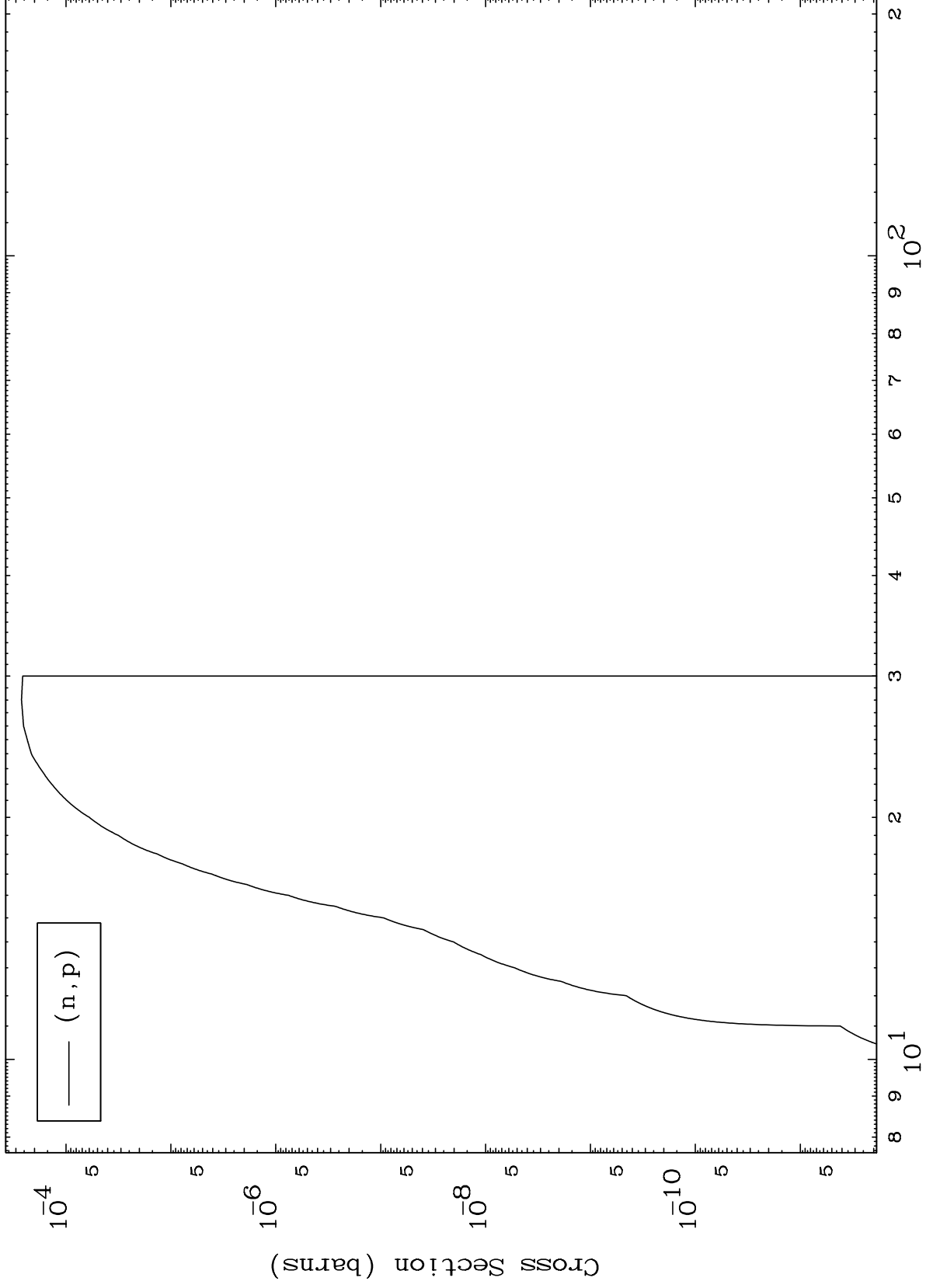
0 Kelvin Cross Sections



MAT 7243

(γ, p) Levels
0 Kelvin Cross Sections

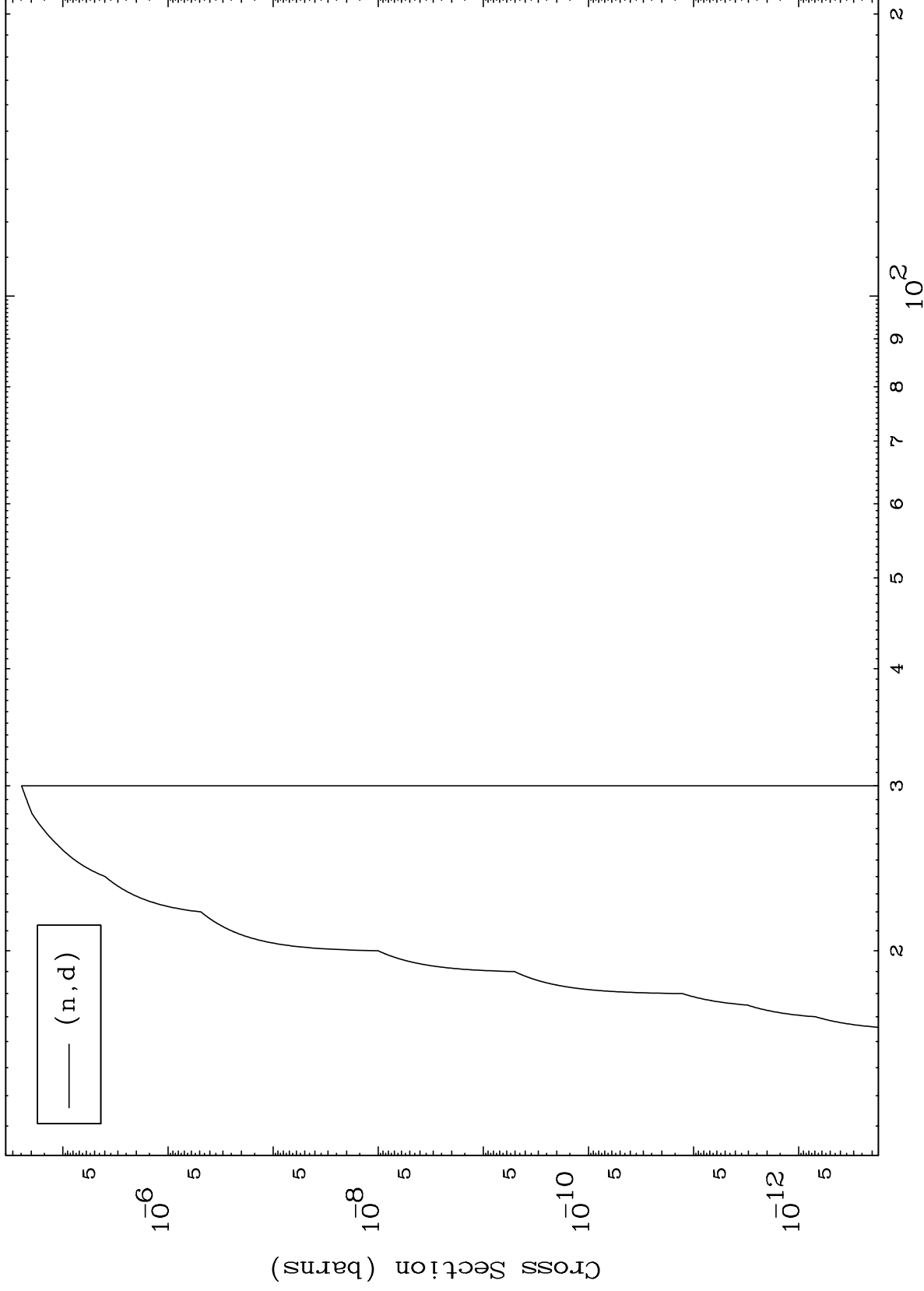
72-Hf-180

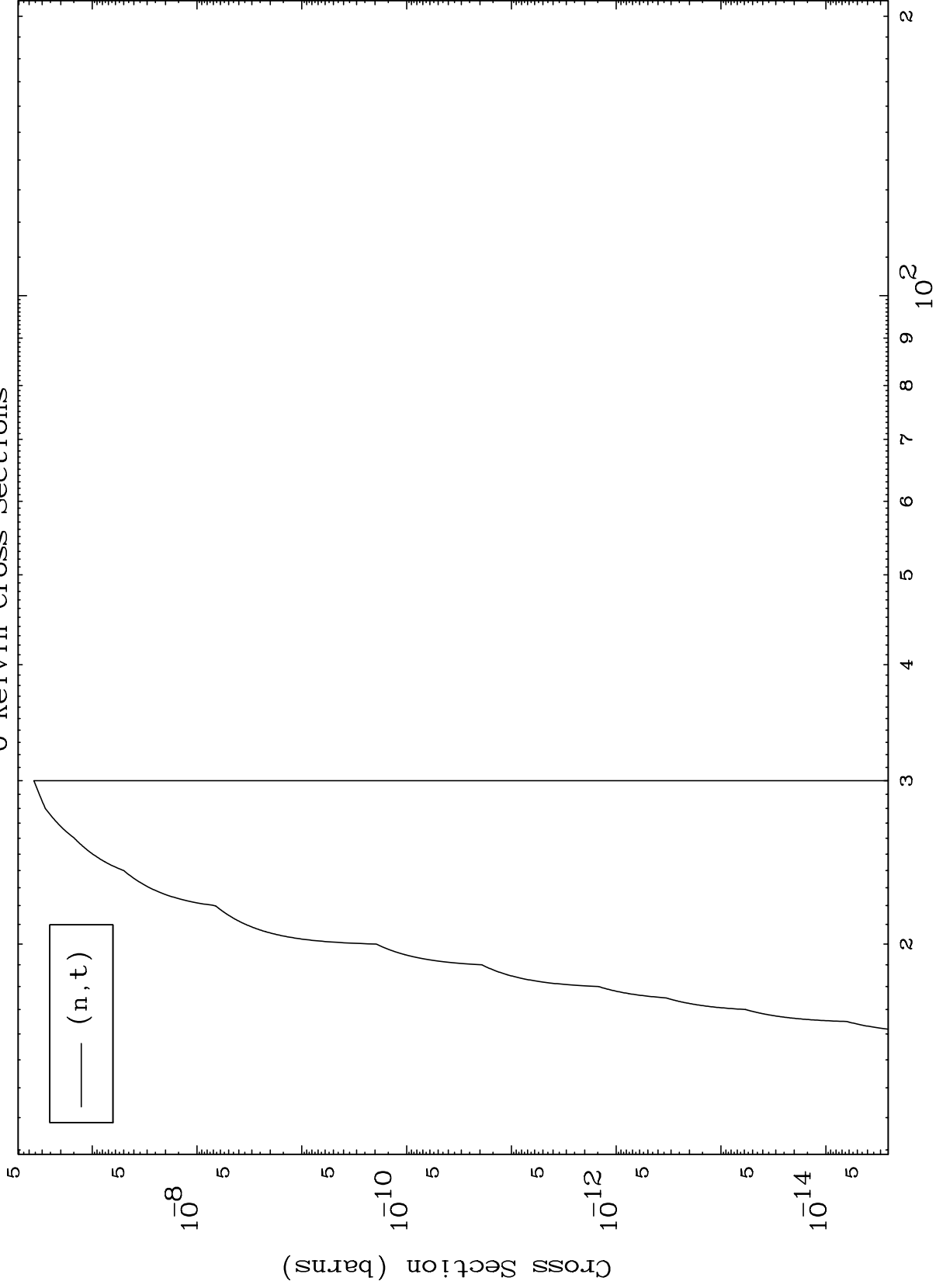


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(γ, d) Levels
0 Kelvin Cross Sections

72-Hf-180



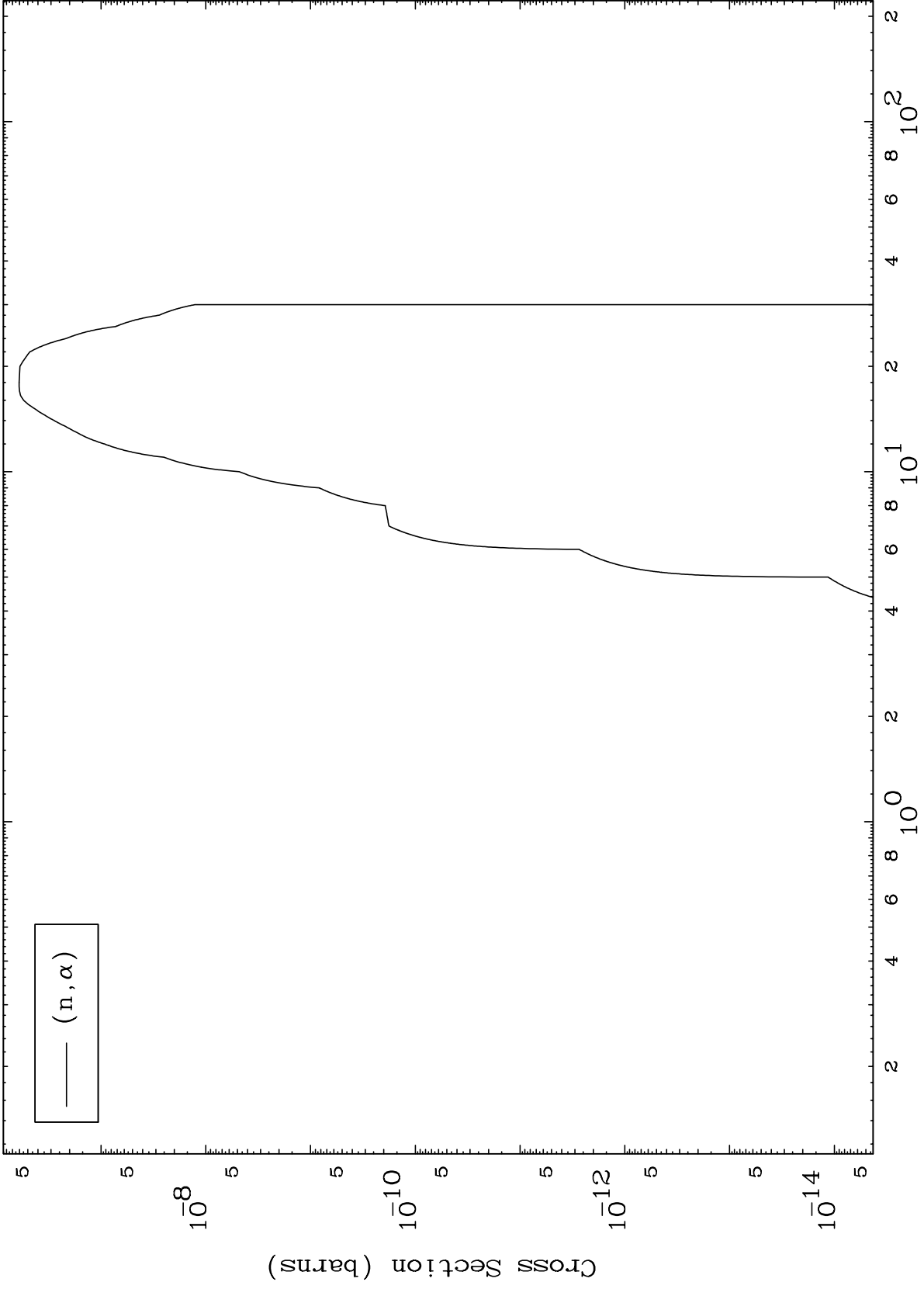


MAT 7243

(γ, α) Levels

72-Hf-180

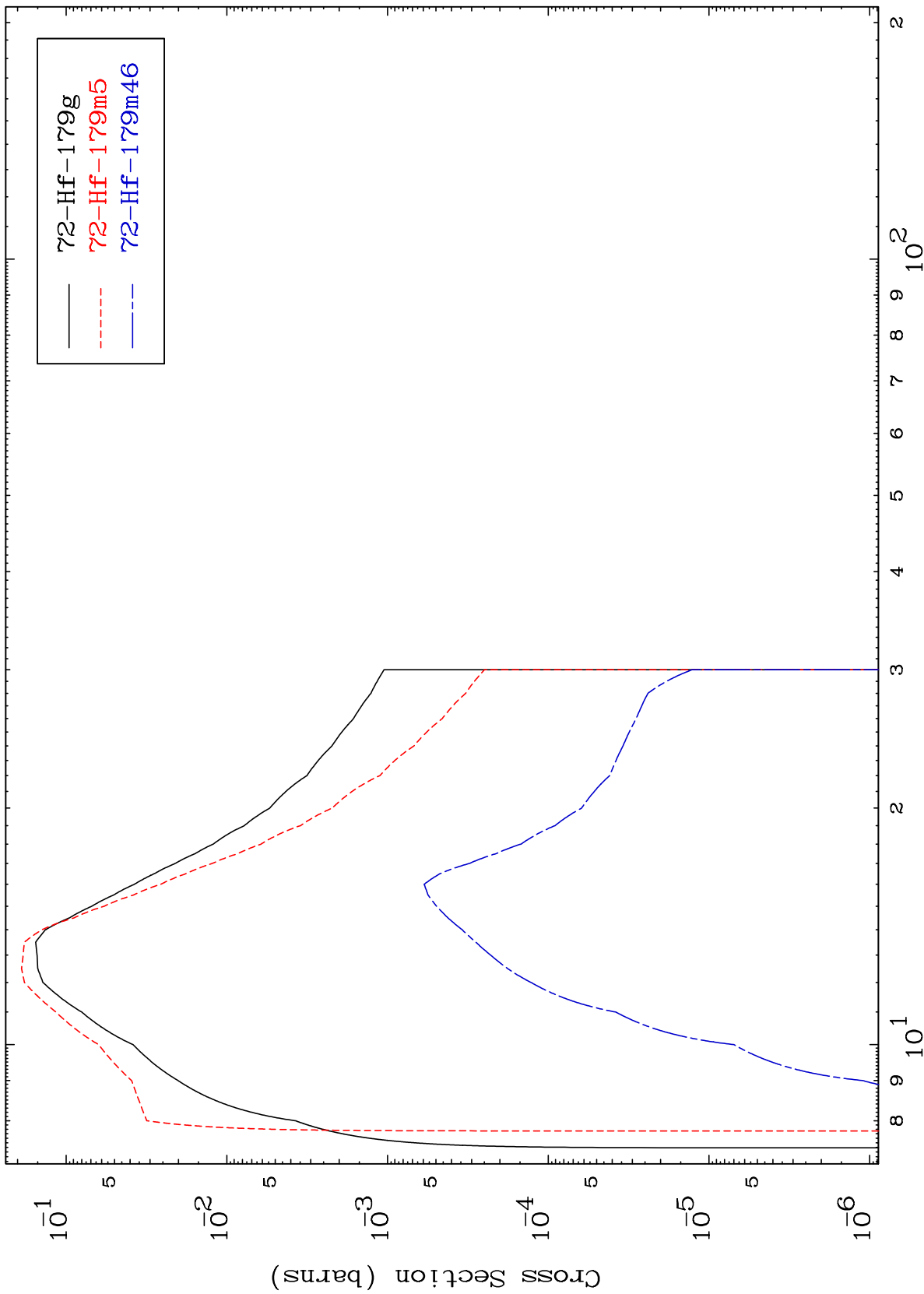
0 Kelvin Cross Sections



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72-Hf-180

Inelastic
Radionuclide Production Cross Section



72-Hf-180

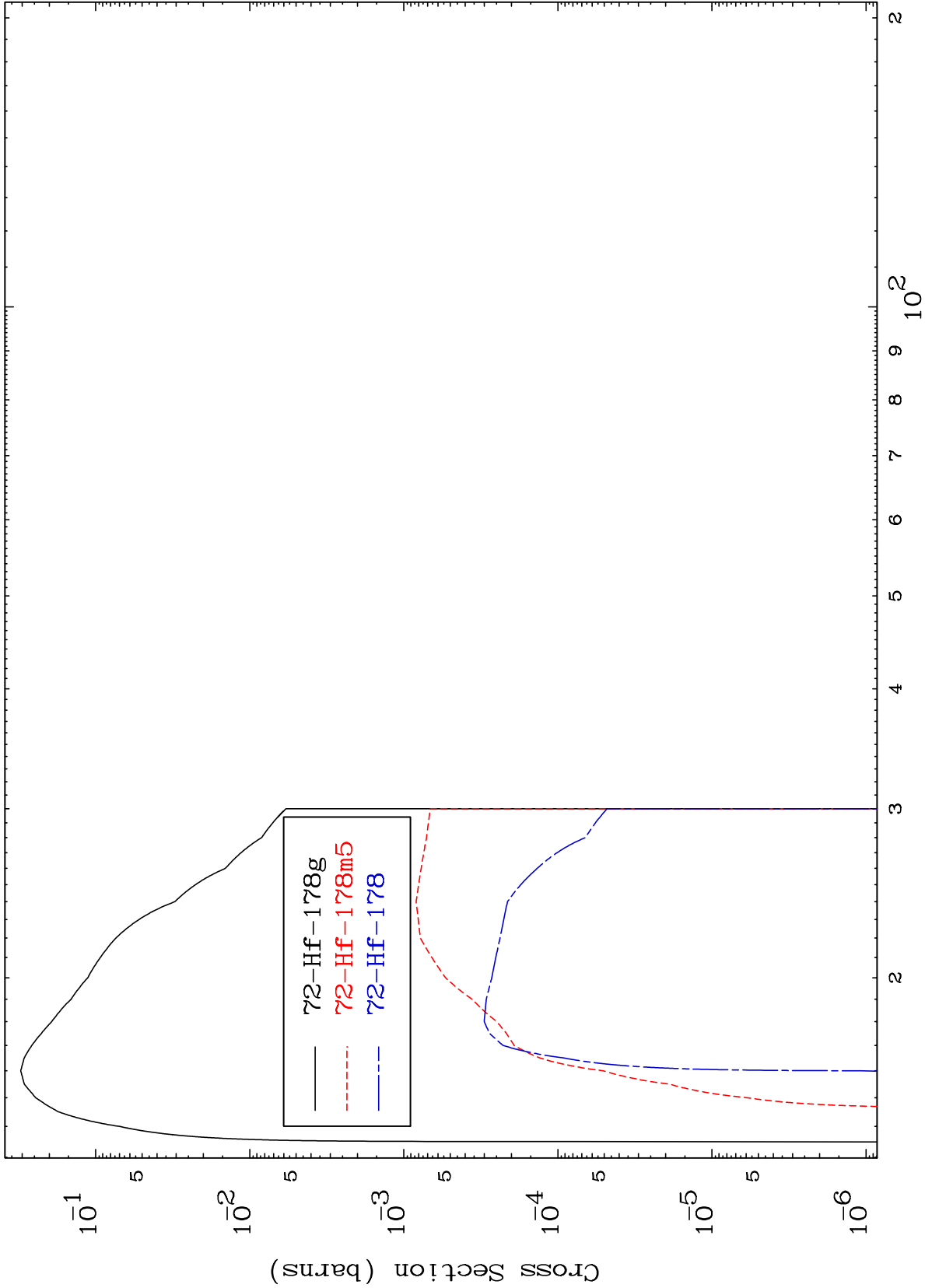
Incident Energy (MeV)

10

MAT 7243

72-Hf-180

(n,2n)
Radionuclide Production Cross Section



72-Hf-180

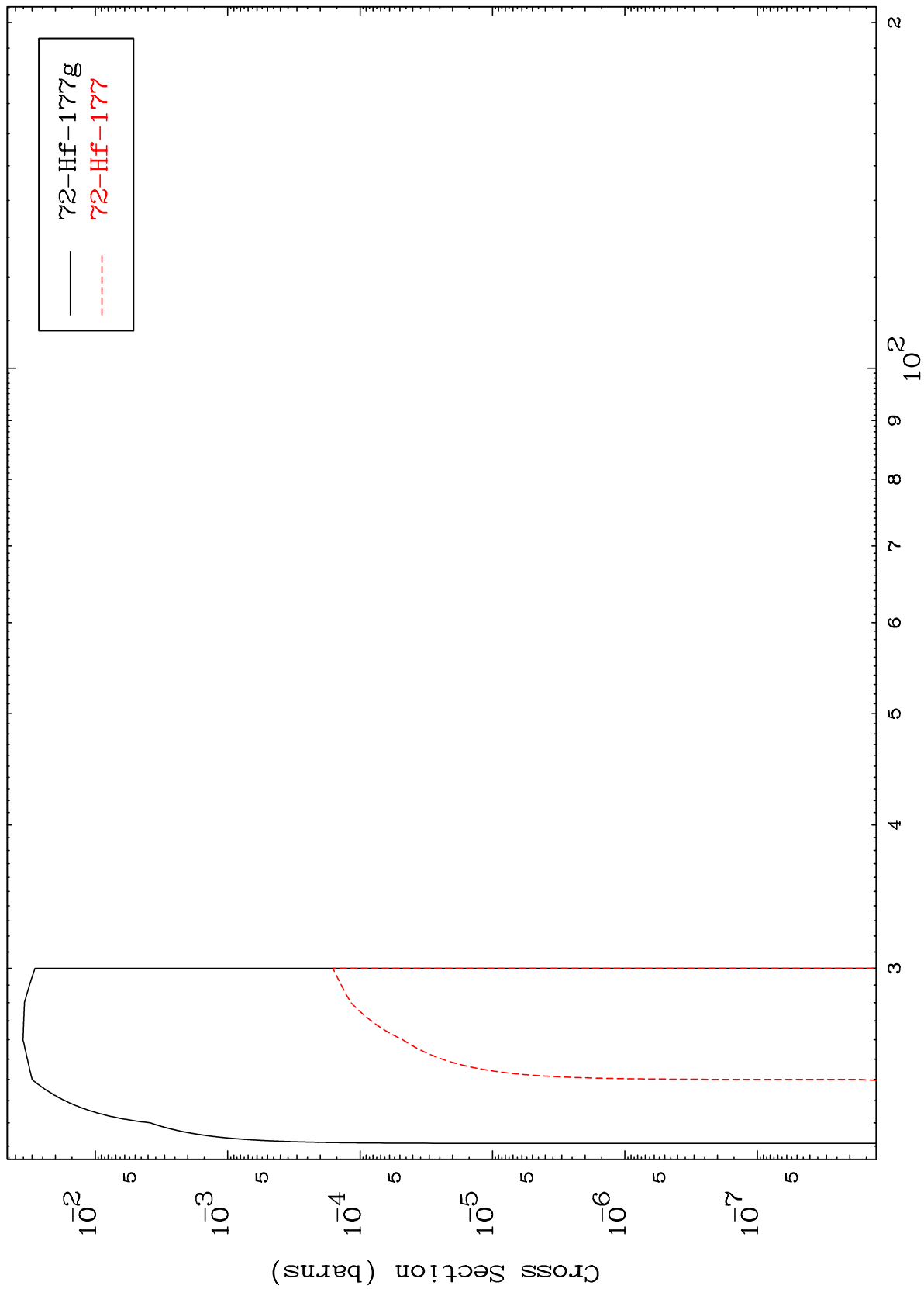
Incident Energy (MeV)

11

MAT 7243

72-Hf-180

(n,3n)
Radionuclide Production Cross Section



12

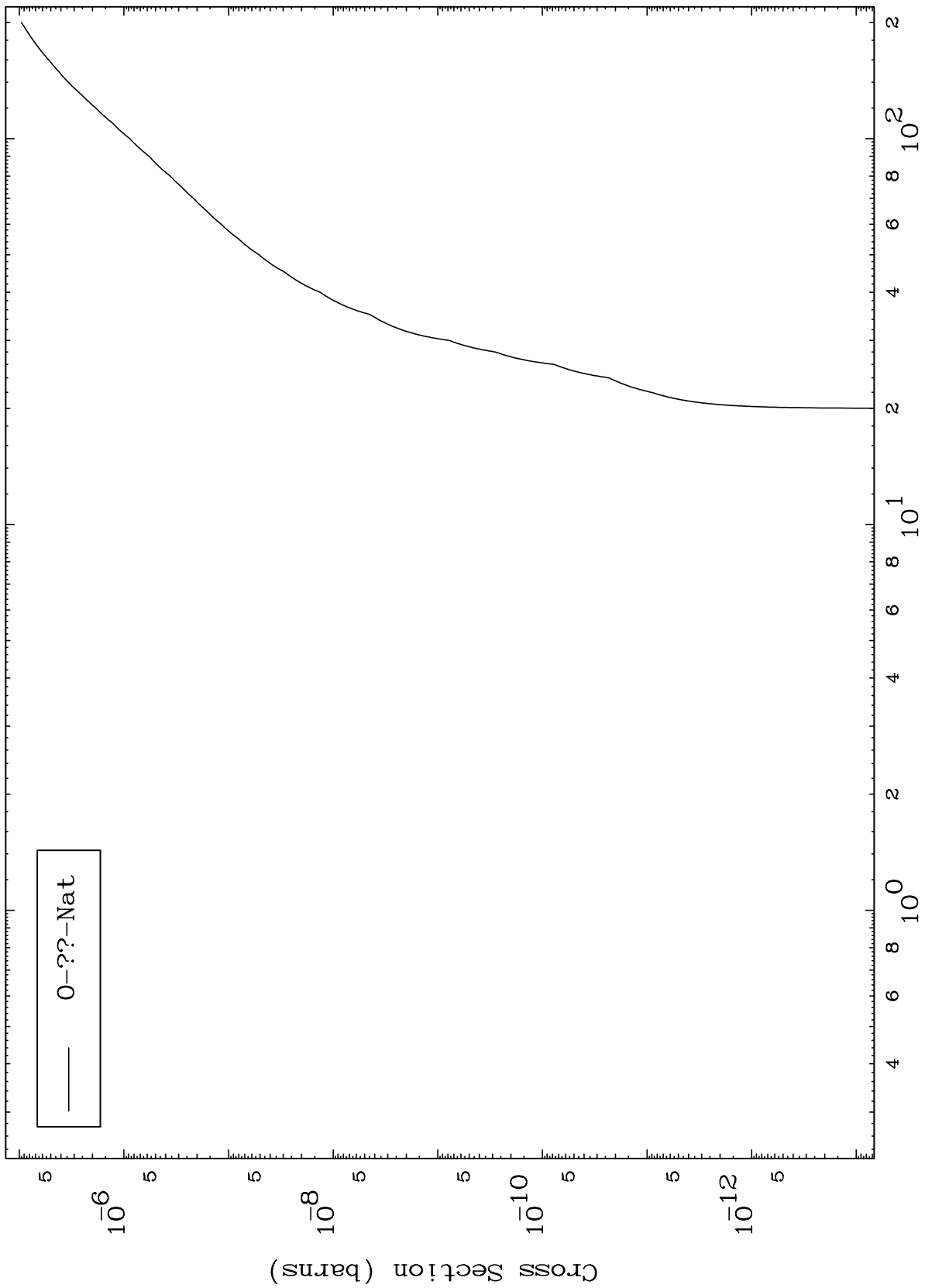
72-Hf-180

MAT 7243

Fission

72-Hf-180

Radionuclide Production Cross Section

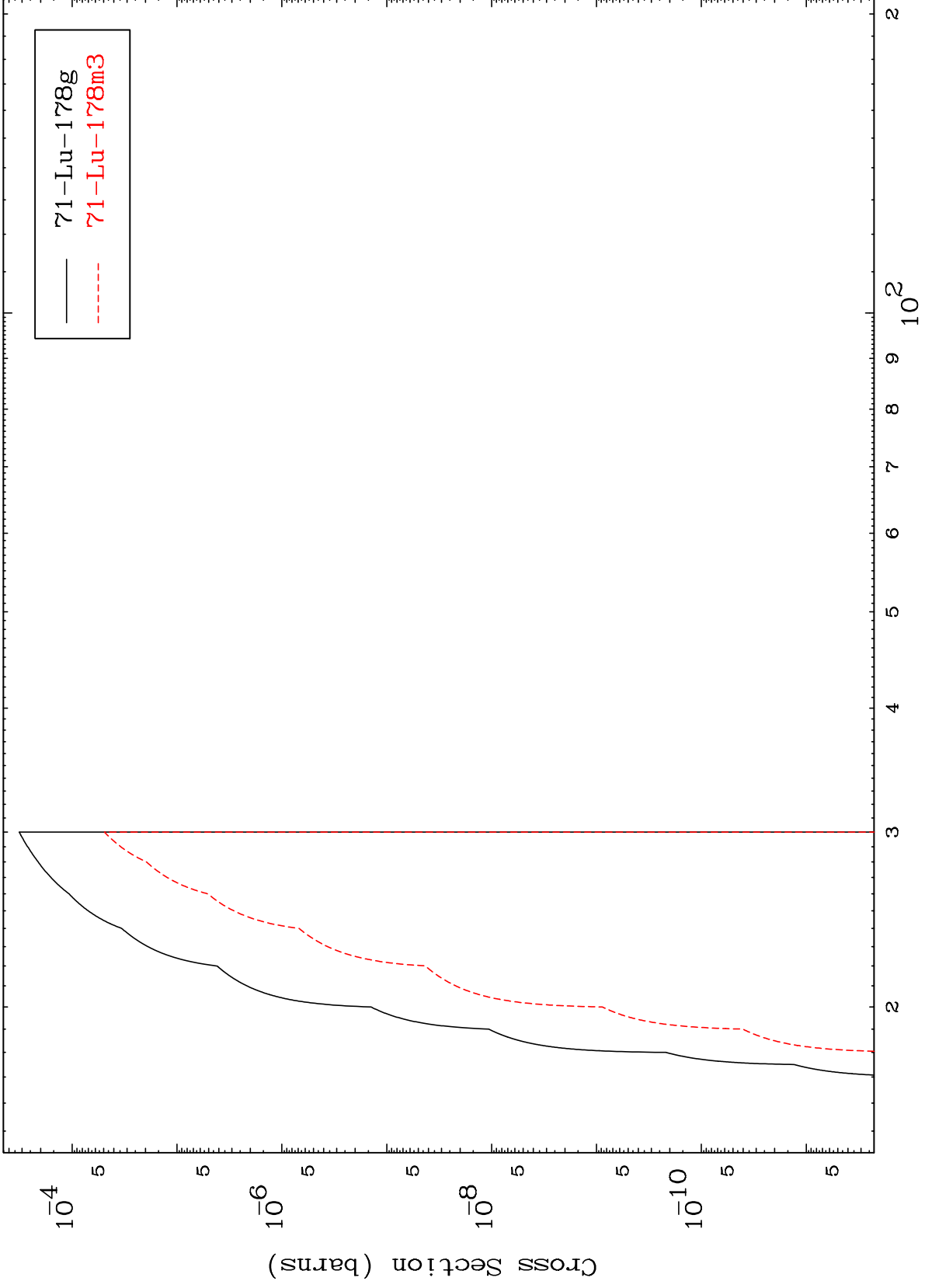


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(n,n') p

72-Hf-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

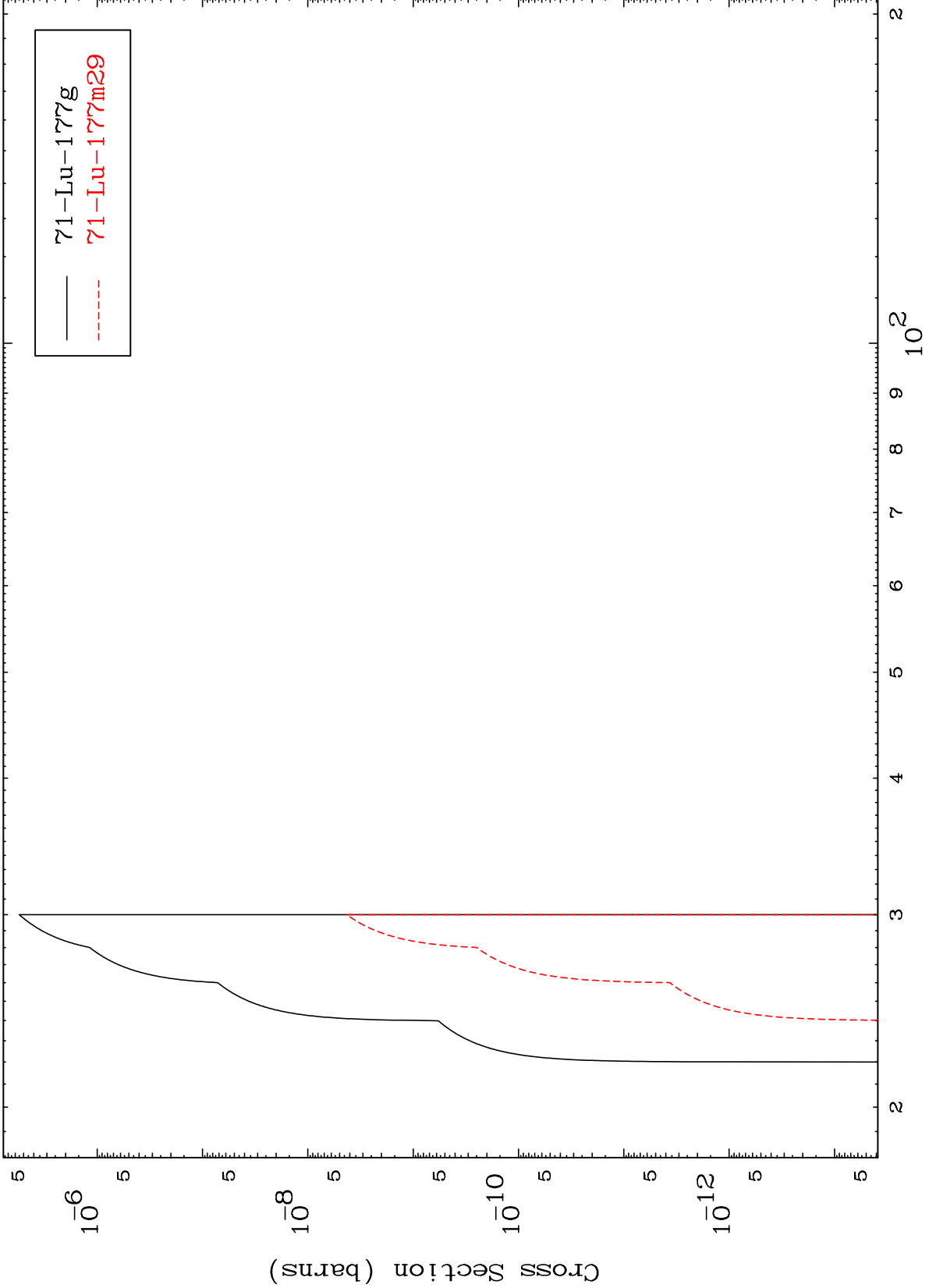
72-Hf-180

MAT 7243

(n,n') d

72-Hf-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

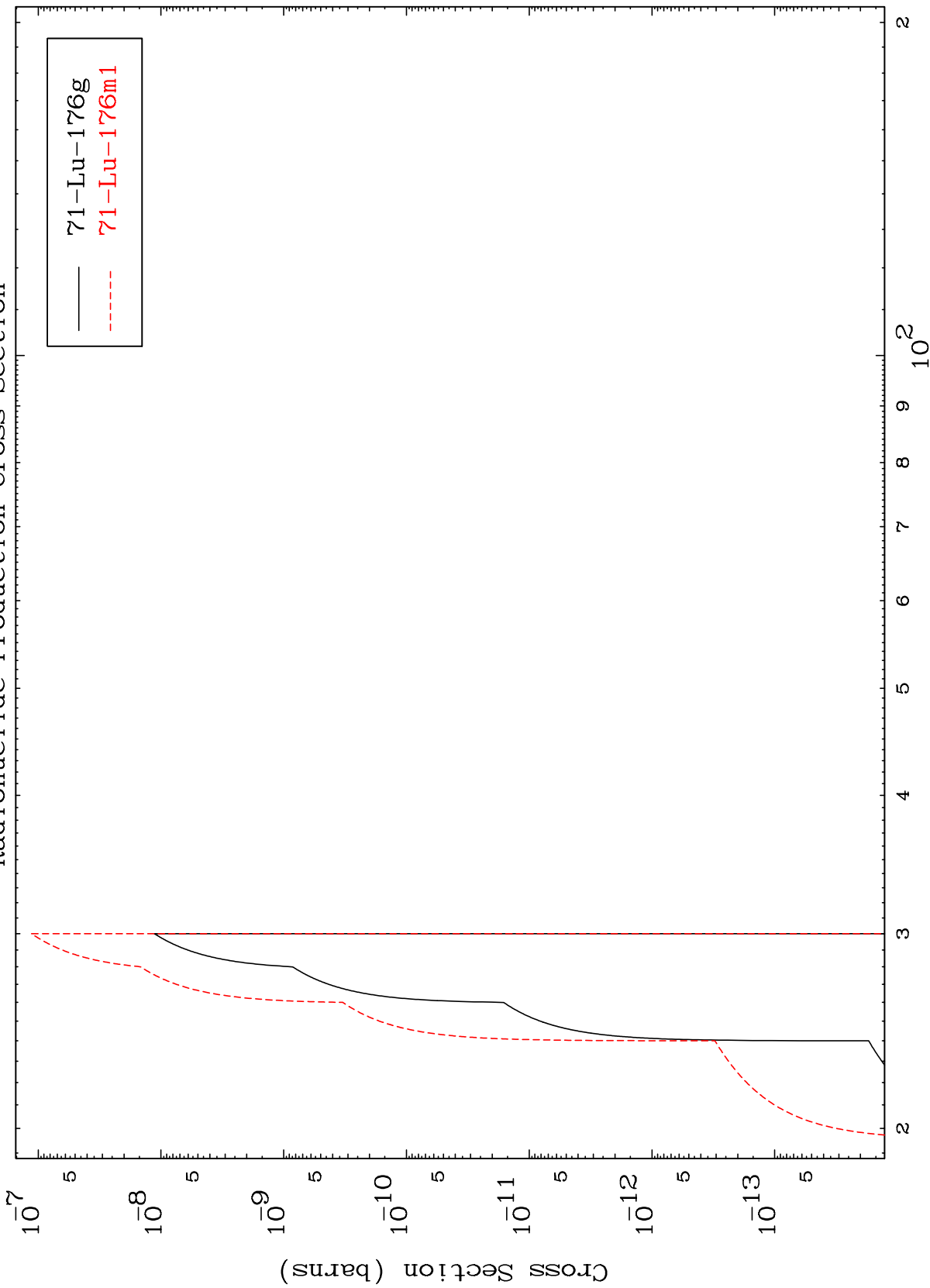
72-Hf-180

MAT 7243

(n,n') t

72-Hf-180

Radionuclide Production Cross Section

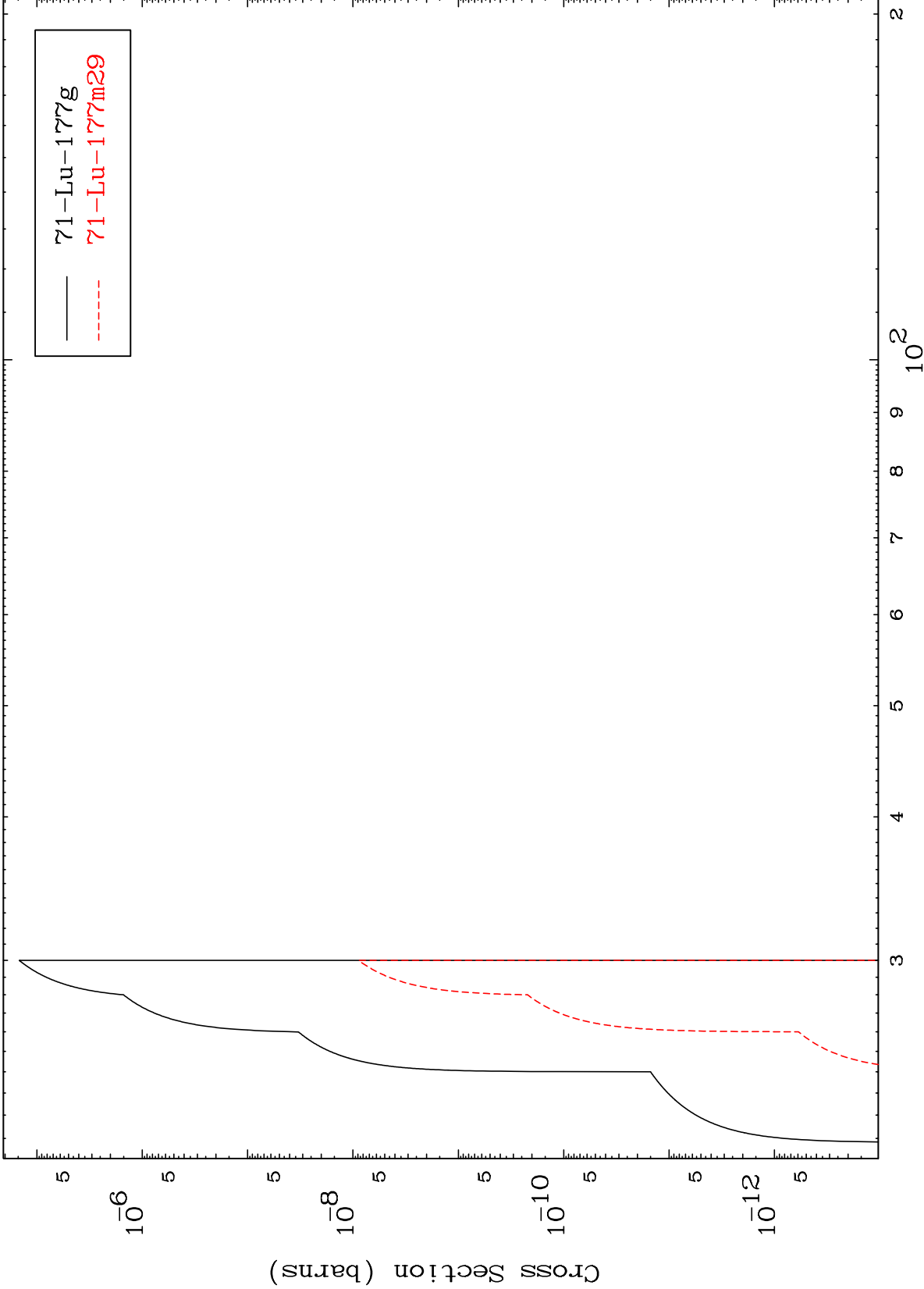


16

Incident Energy (MeV)

72-Hf-180

Radionuclide Production Cross Section

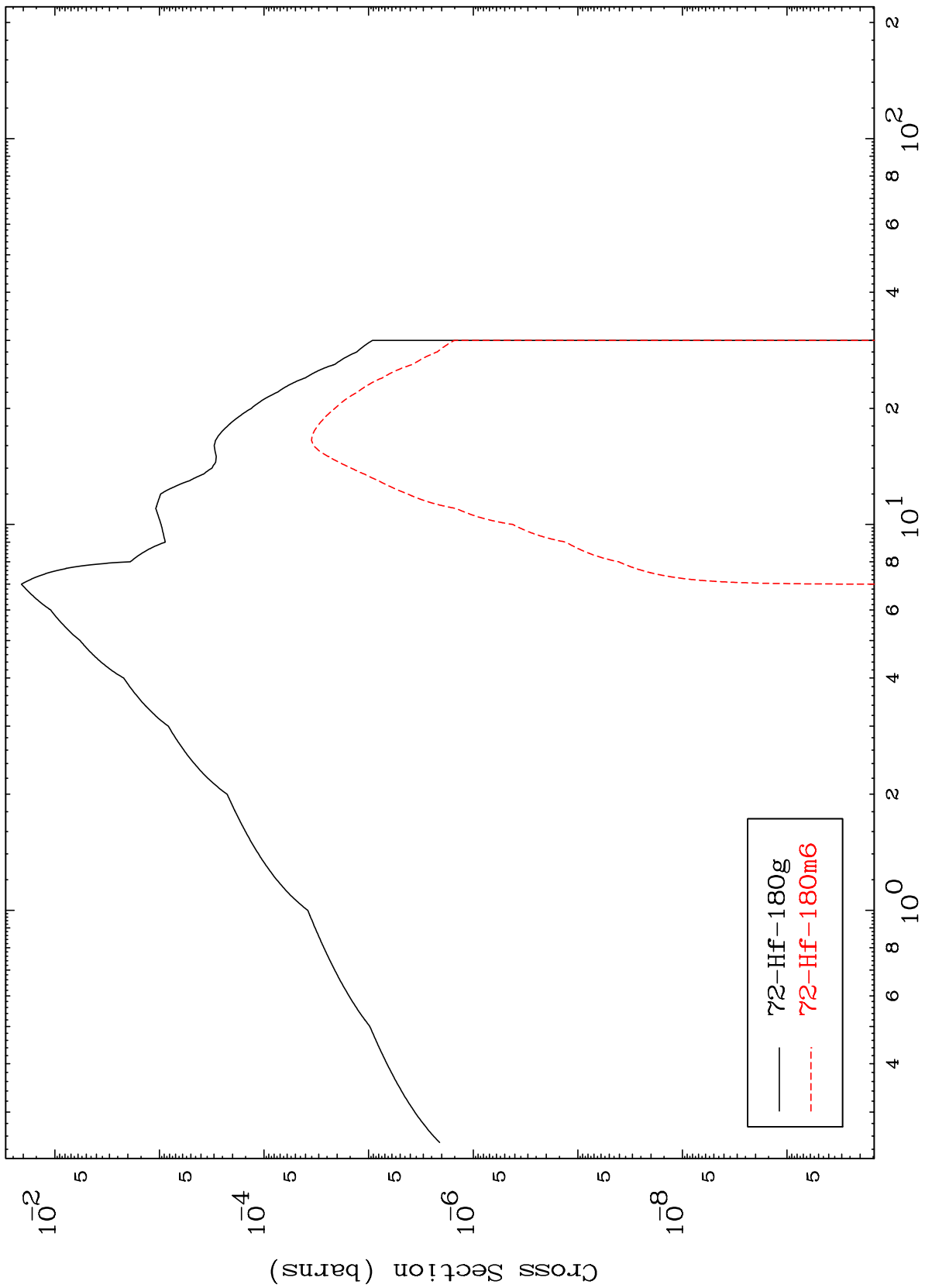


71-Lu-177g
71-Lu-177m29

MAT 7243

72-Hf-180

(n, γ)
Radionuclide Production Cross Section



72-Hf-180

Incident Energy (MeV)

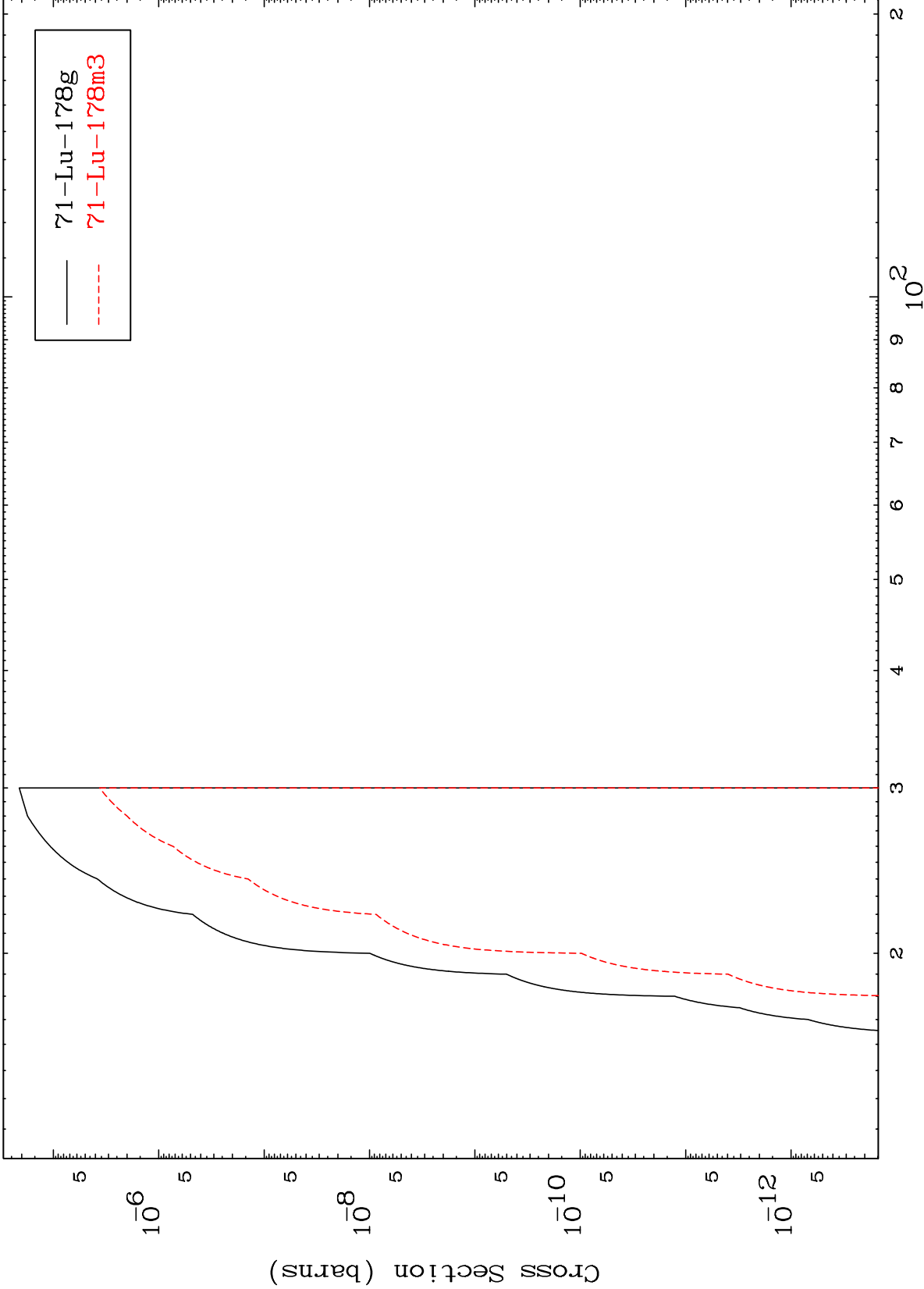
18

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(n,d)

72-Hf-180

Radionuclide Production Cross Section



19

Incident Energy (MeV)

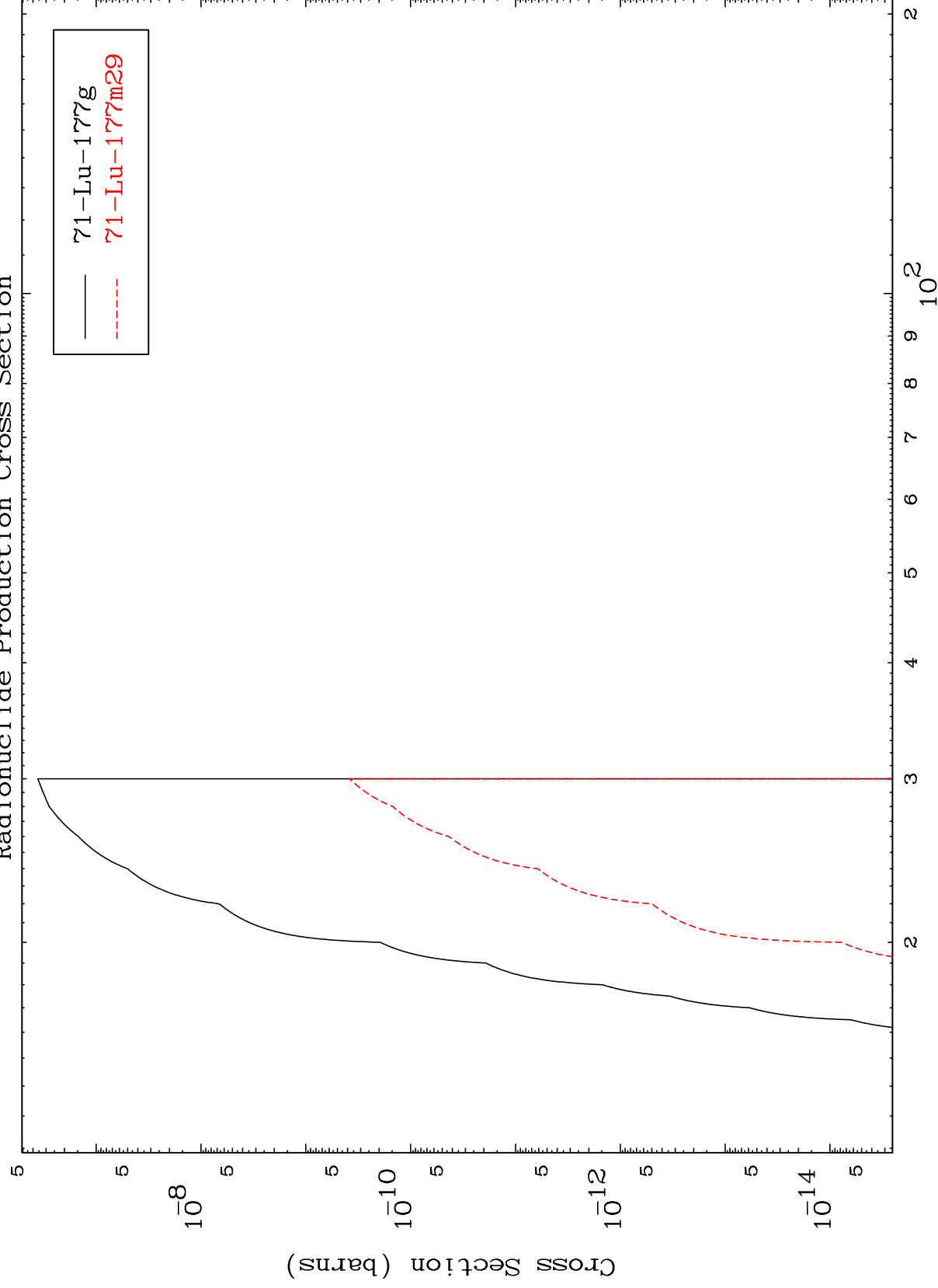
72-Hf-180

MAT 7243

(n, t)

72-Hf-180

Radionuclide Production Cross Section



71-Lu-177g
71-Lu-177m29

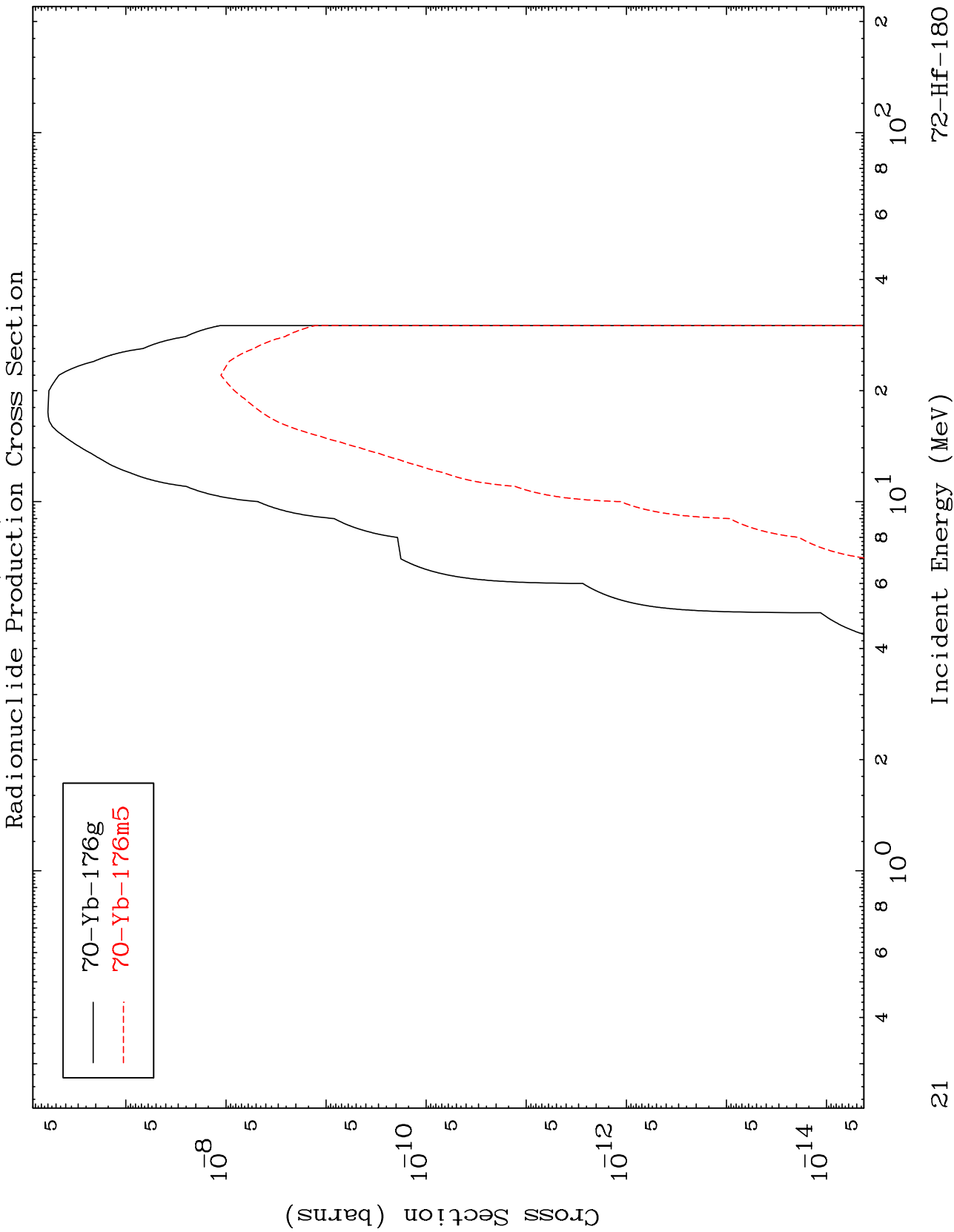
20

Incident Energy (MeV)

72-Hf-180

MAT 7243

72-Hf-180



— 70-Yb-176g
- - - 70-Yb-176m5