

Program EVALPLOT
(Version 2021-1)

by

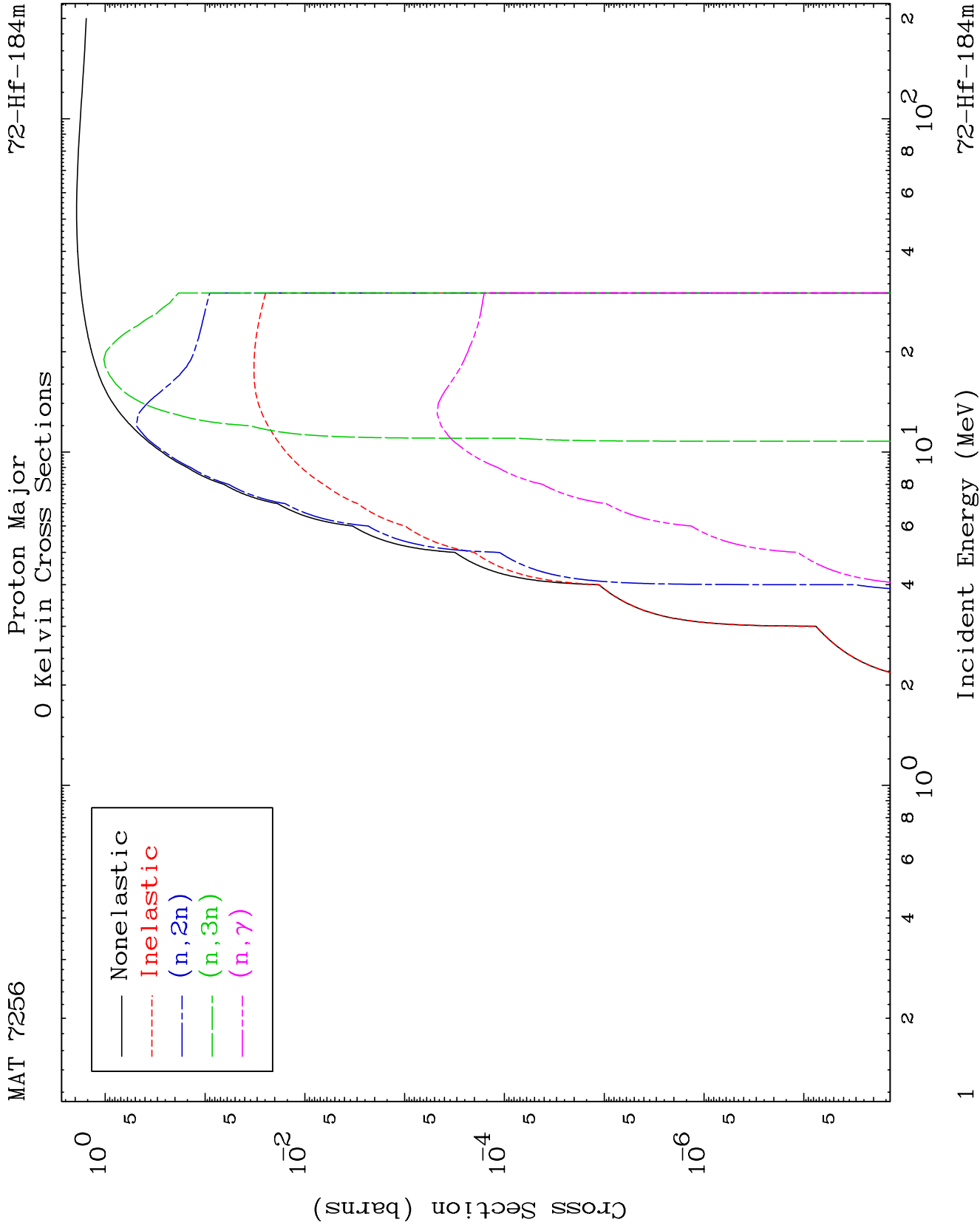
Dermott E. Cullen
(Present Contact Information)

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E.Mail: redcullen1@comcast.net
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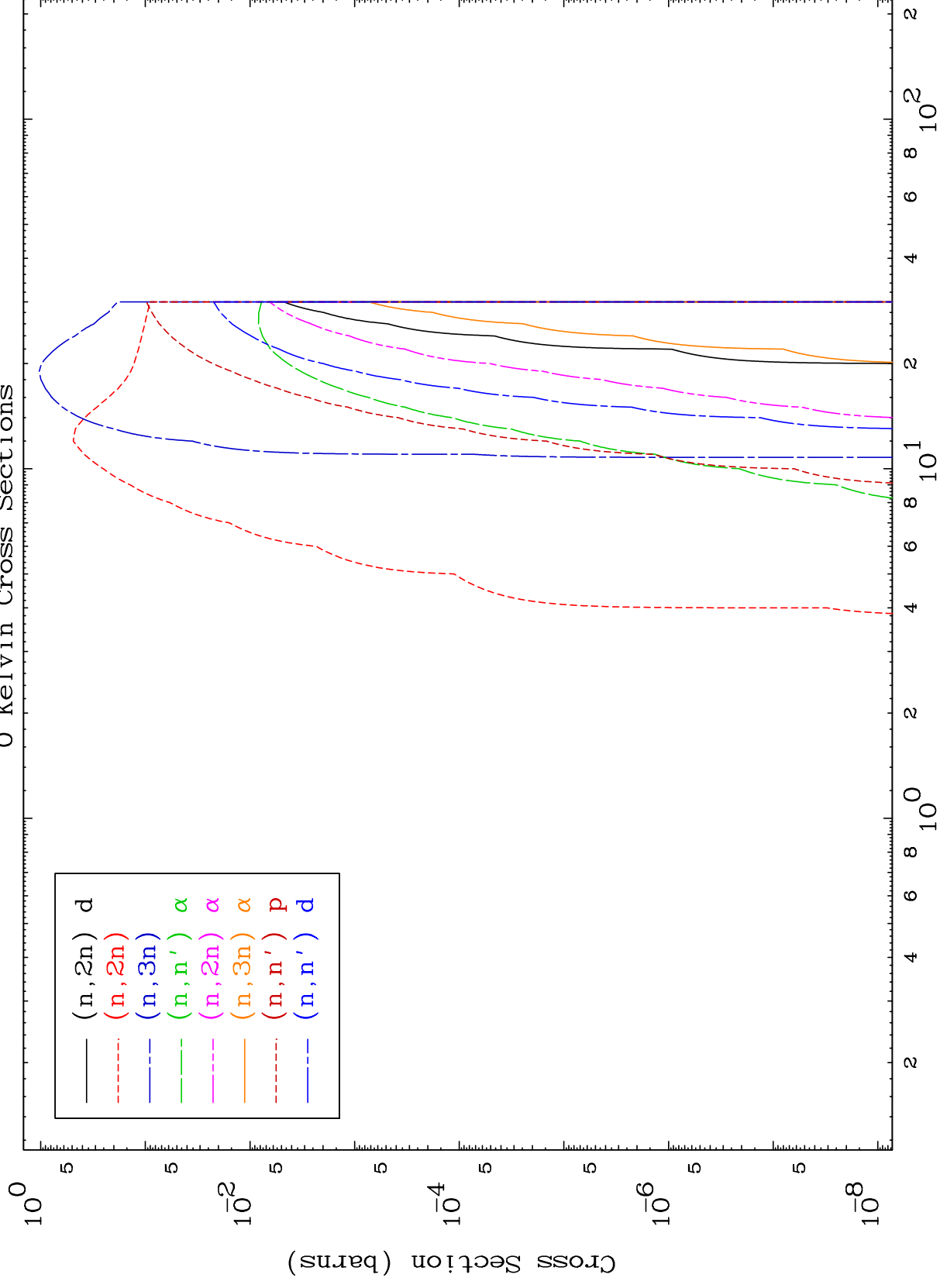
Press Mouse Button to Start



MAT 7256

Proton Neutron Absorption 0 Kelvin Cross Sections

72-Hf-184m



2

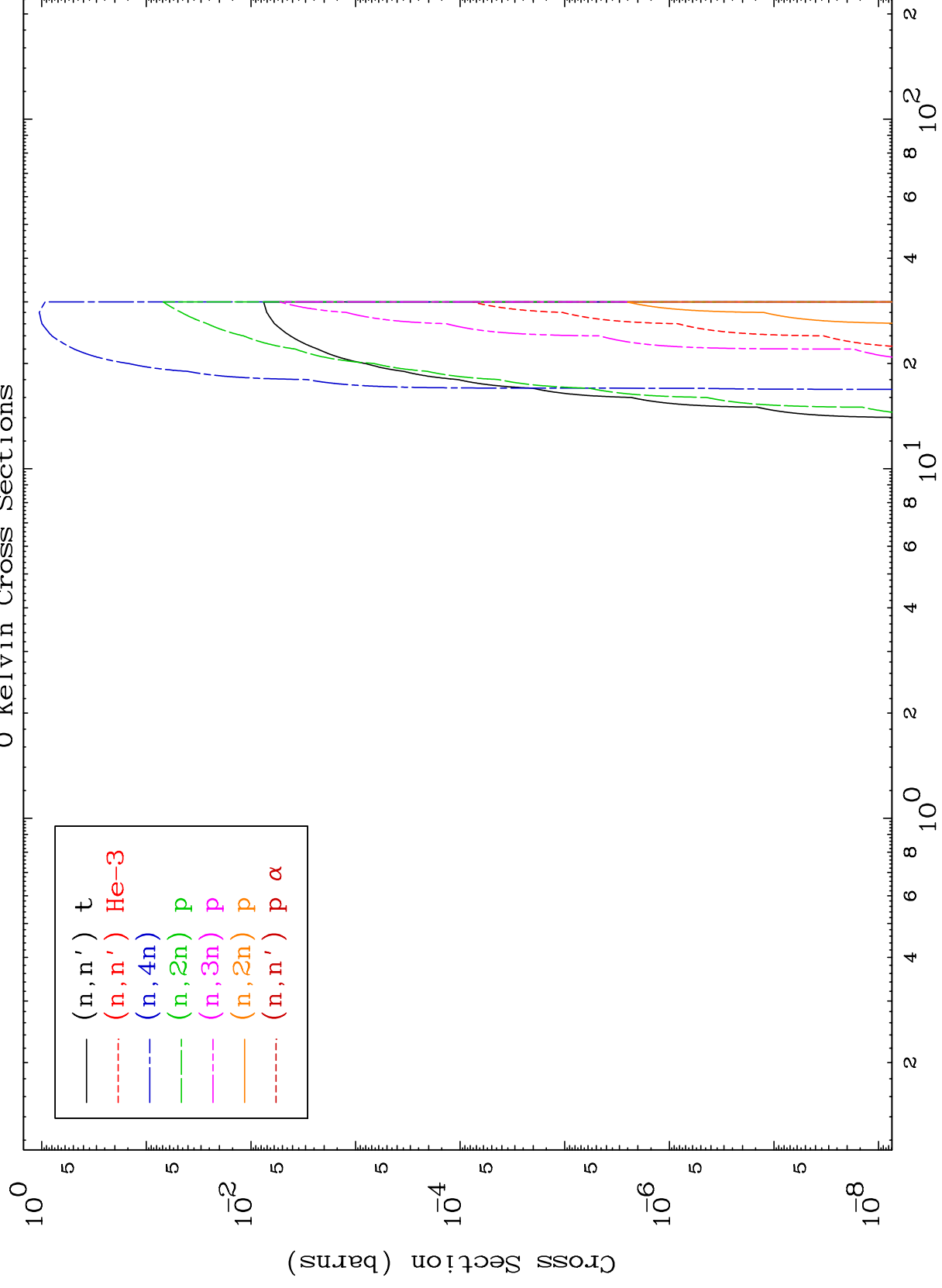
Incident Energy (MeV)

72-Hf-184m

MAT 7256

Proton Neutron Absorption
0 Kelvin Cross Sections

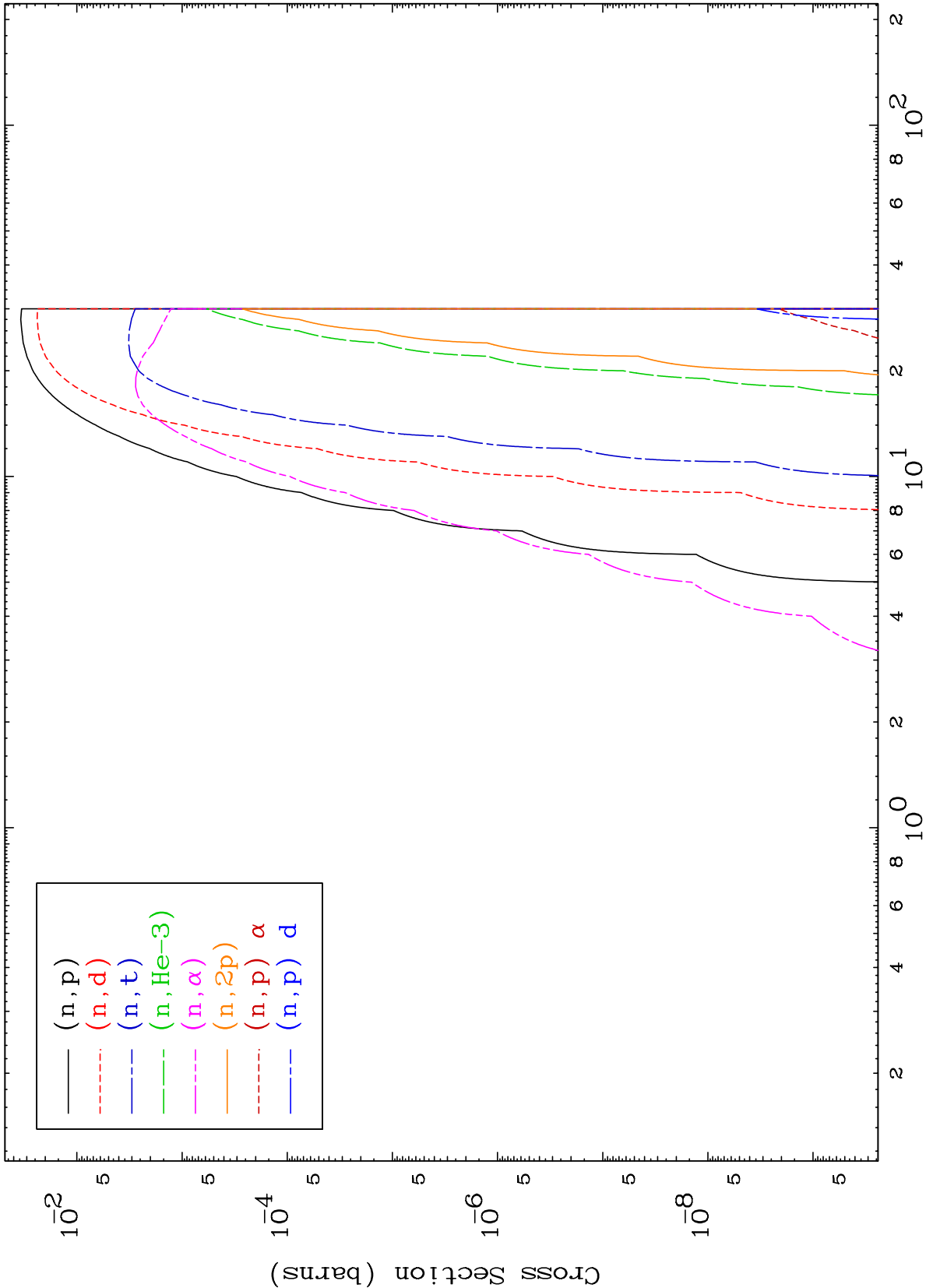
72-Hf-184m



3

Incident Energy (MeV)

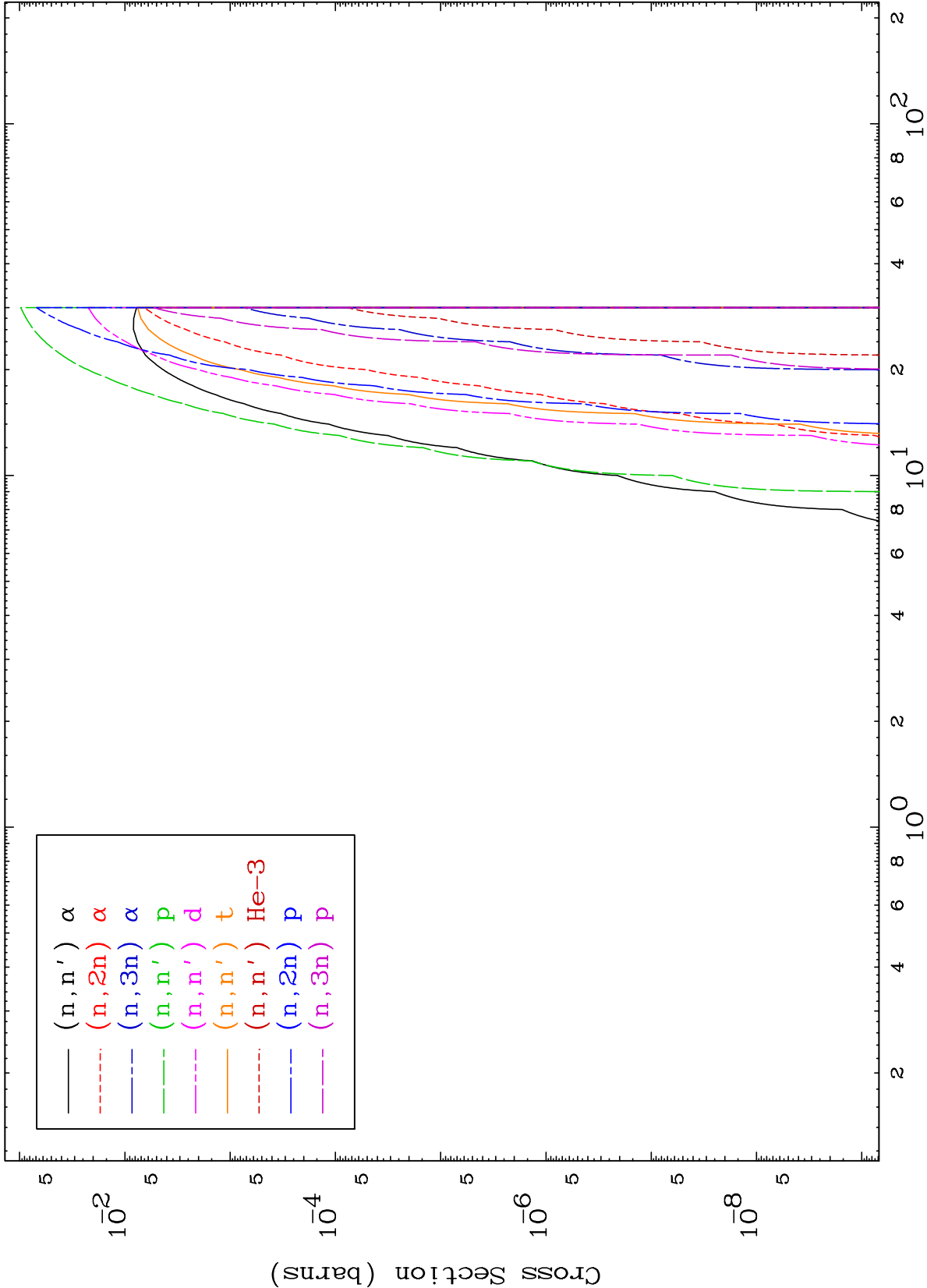
72-Hf-184m



MAT 7256

Proton Charged Particle
0 Kelvin Cross Sections

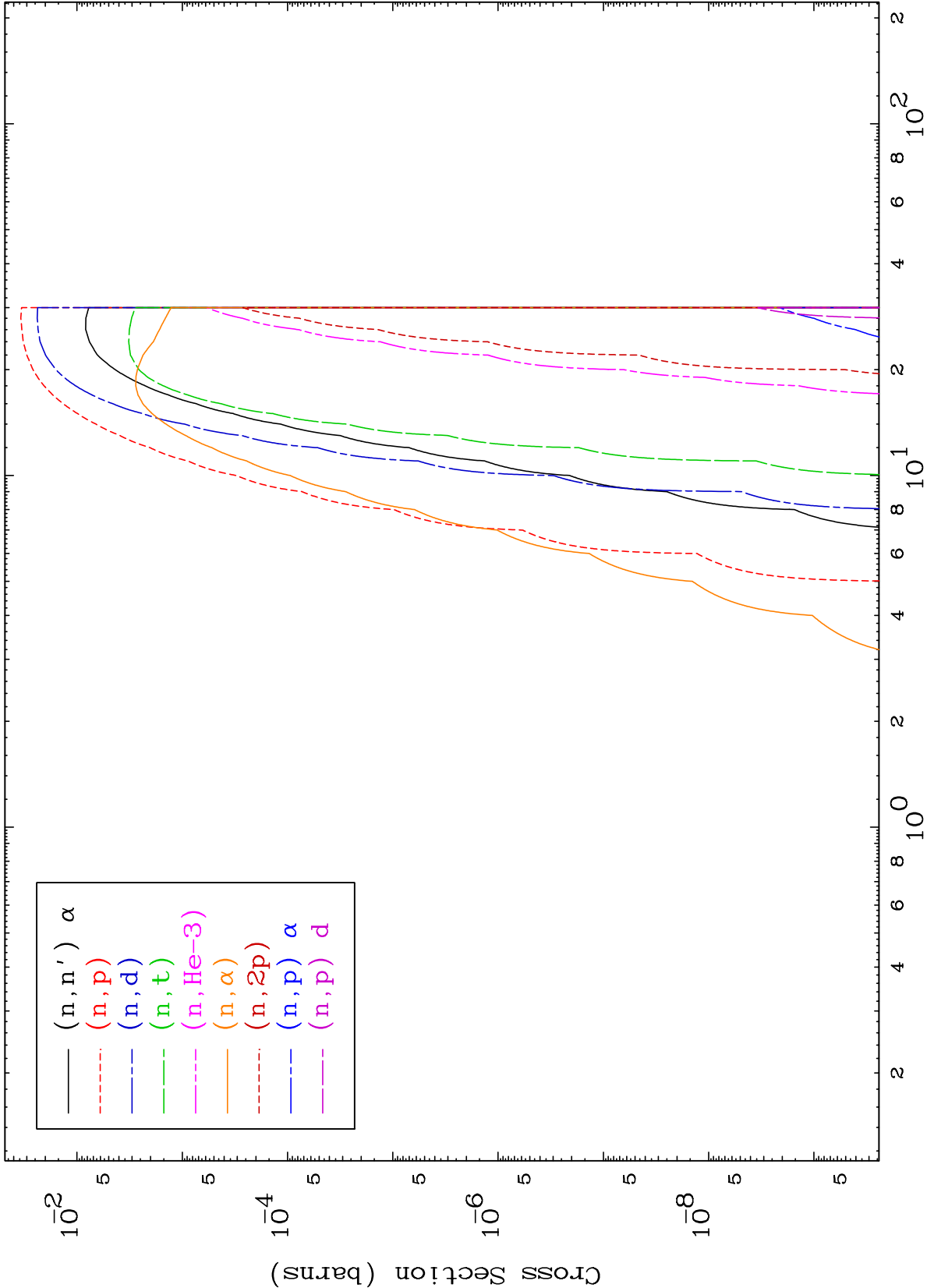
72-Hf-184m



MAT 7256

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-184m

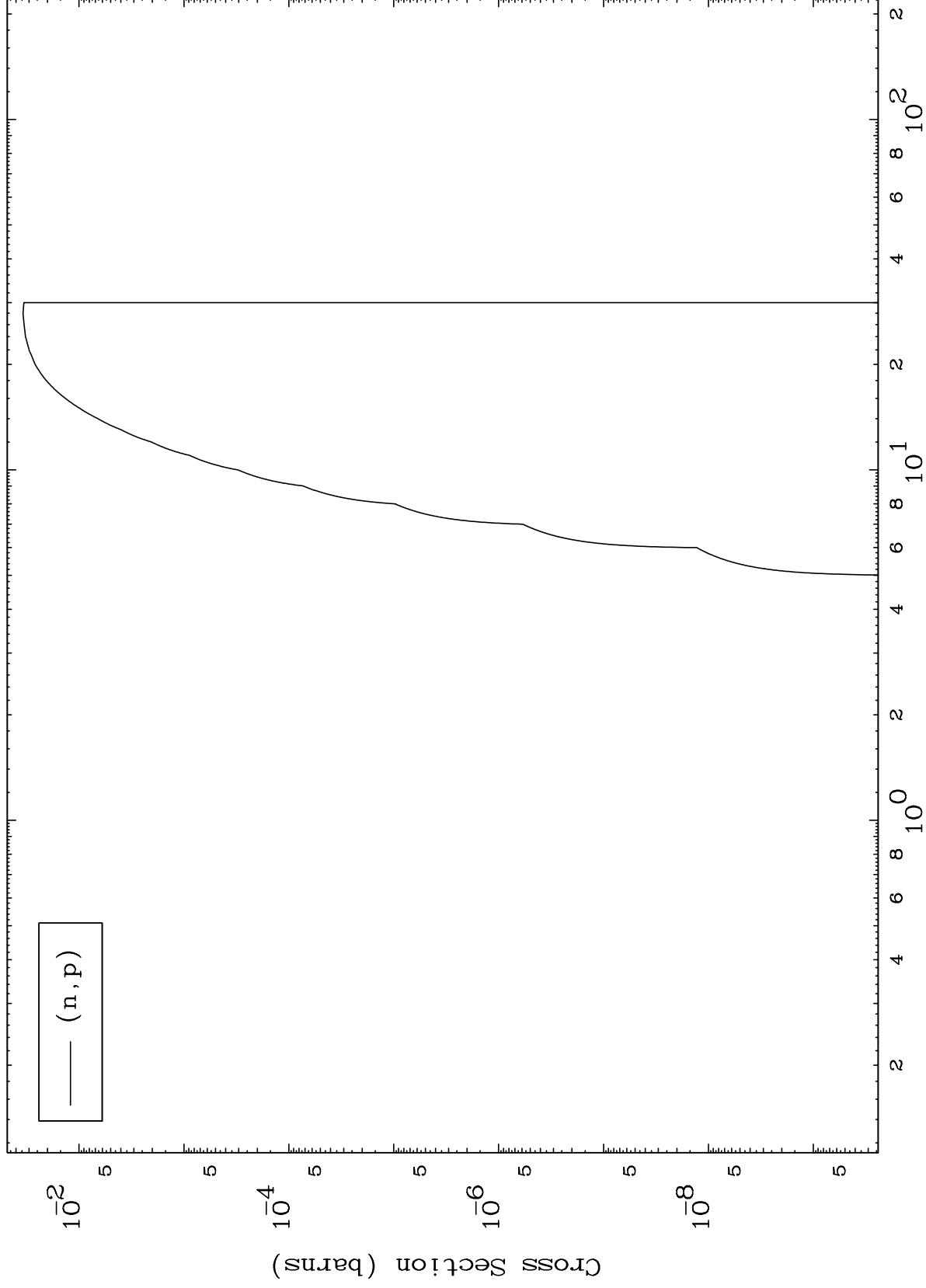


MAT 7256

(p,p) Levels

72-Hf-184m

0 Kelvin Cross Sections



7

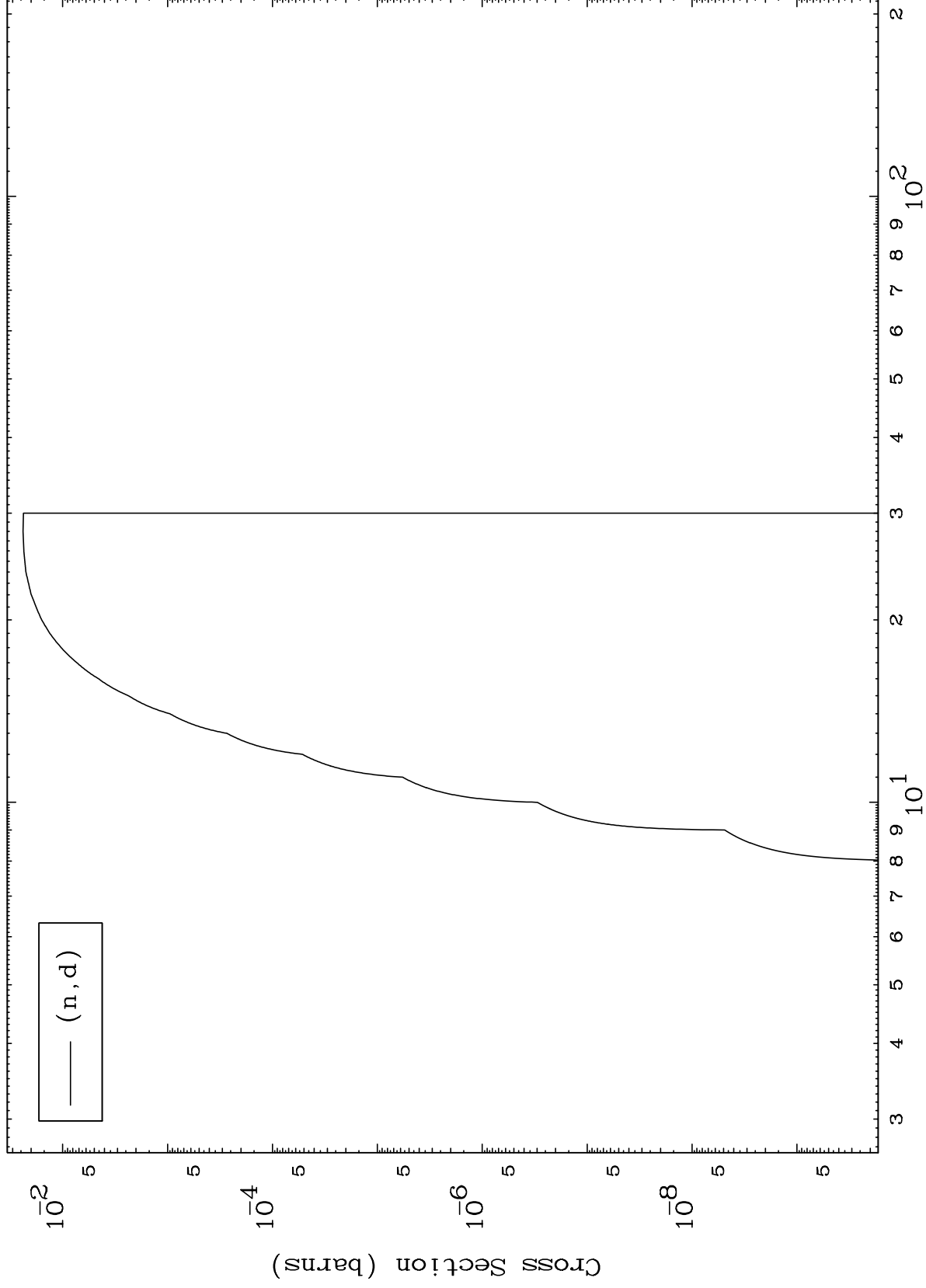
Incident Energy (MeV)

72-Hf-184m

MAT 7256

72-Hf-184m

(p,d) Levels
0 Kelvin Cross Sections



8

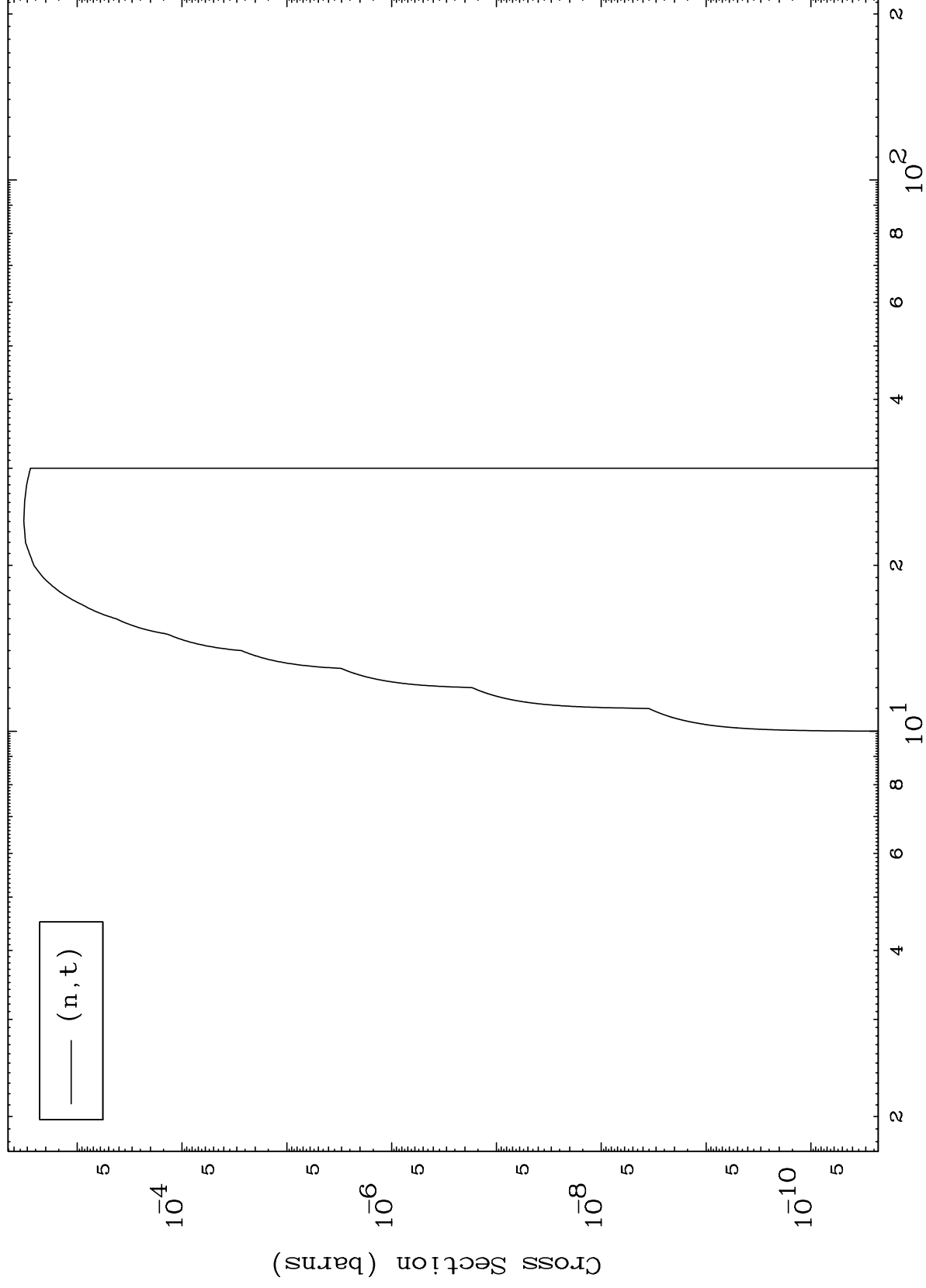
Incident Energy (MeV)

72-Hf-184m

MAT 7256

(p,t) Levels
0 Kelvin Cross Sections

⁷²Hf-184m



9

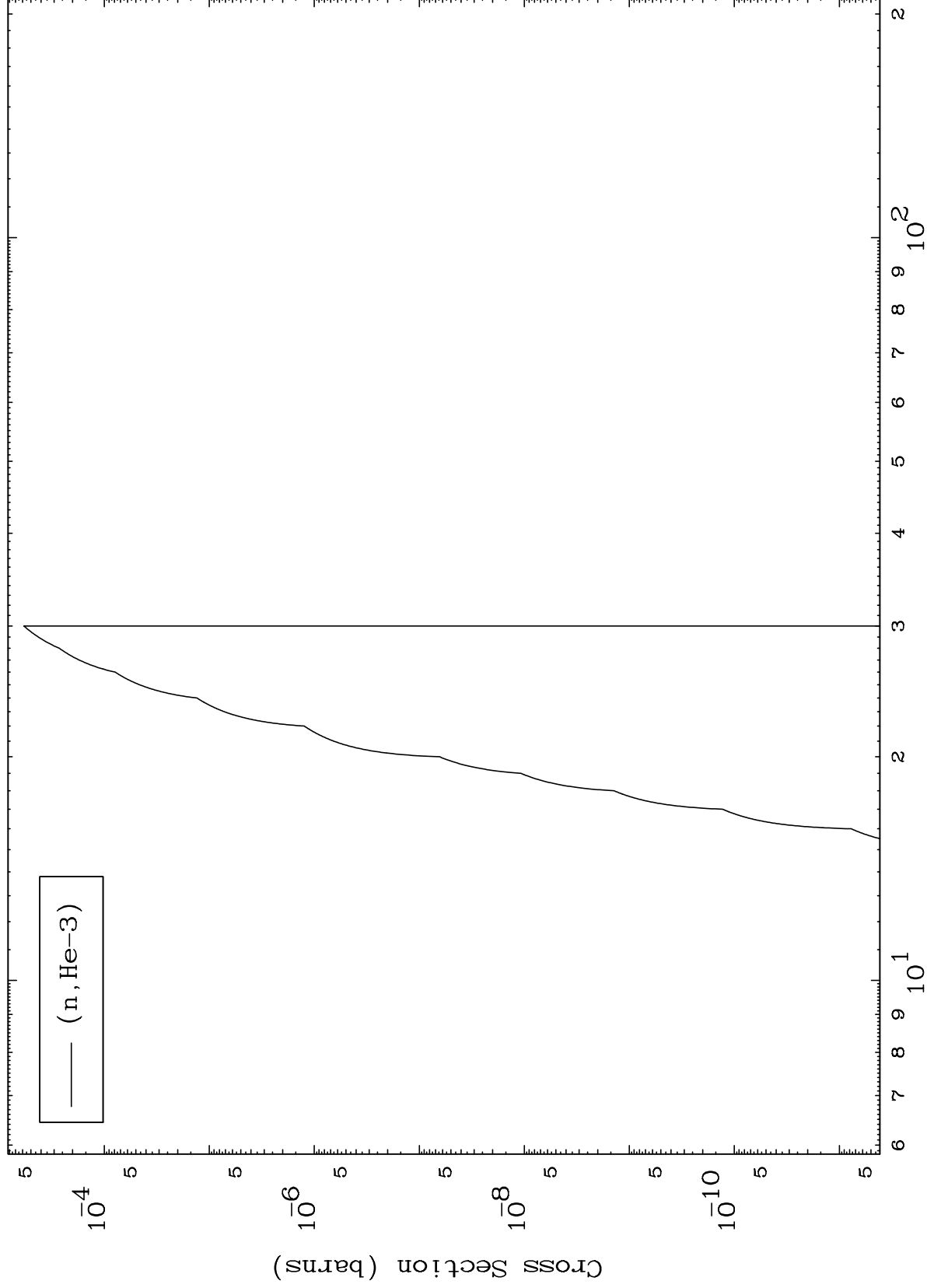
Incident Energy (MeV)

⁷²Hf-184m

MAT 7256

72-Hf-184m

(p,He3) Levels
0 Kelvin Cross Sections



72-Hf-184m

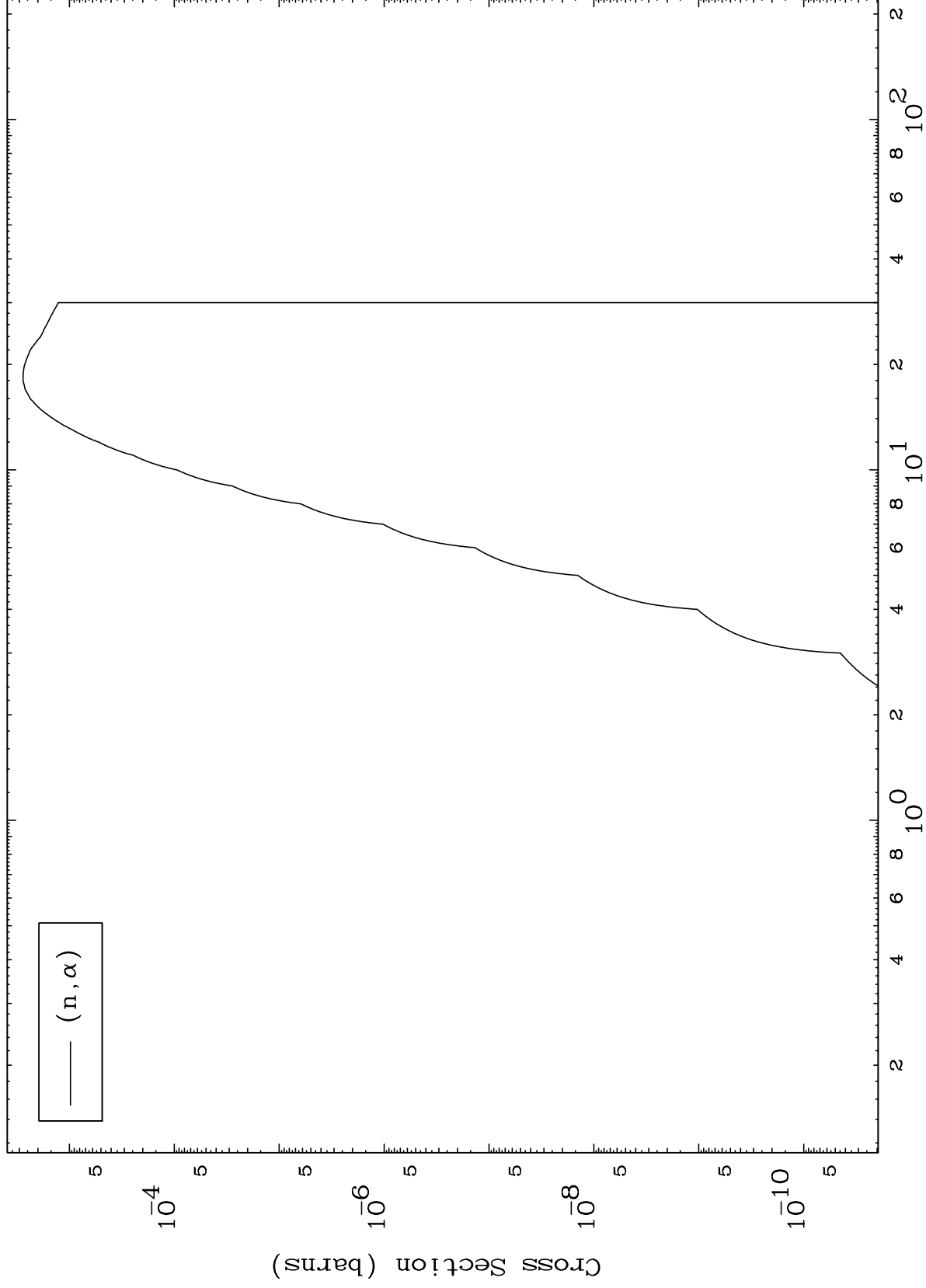
Incident Energy (MeV)

MAT 7256

(p, α) Levels

72-Hf-184m

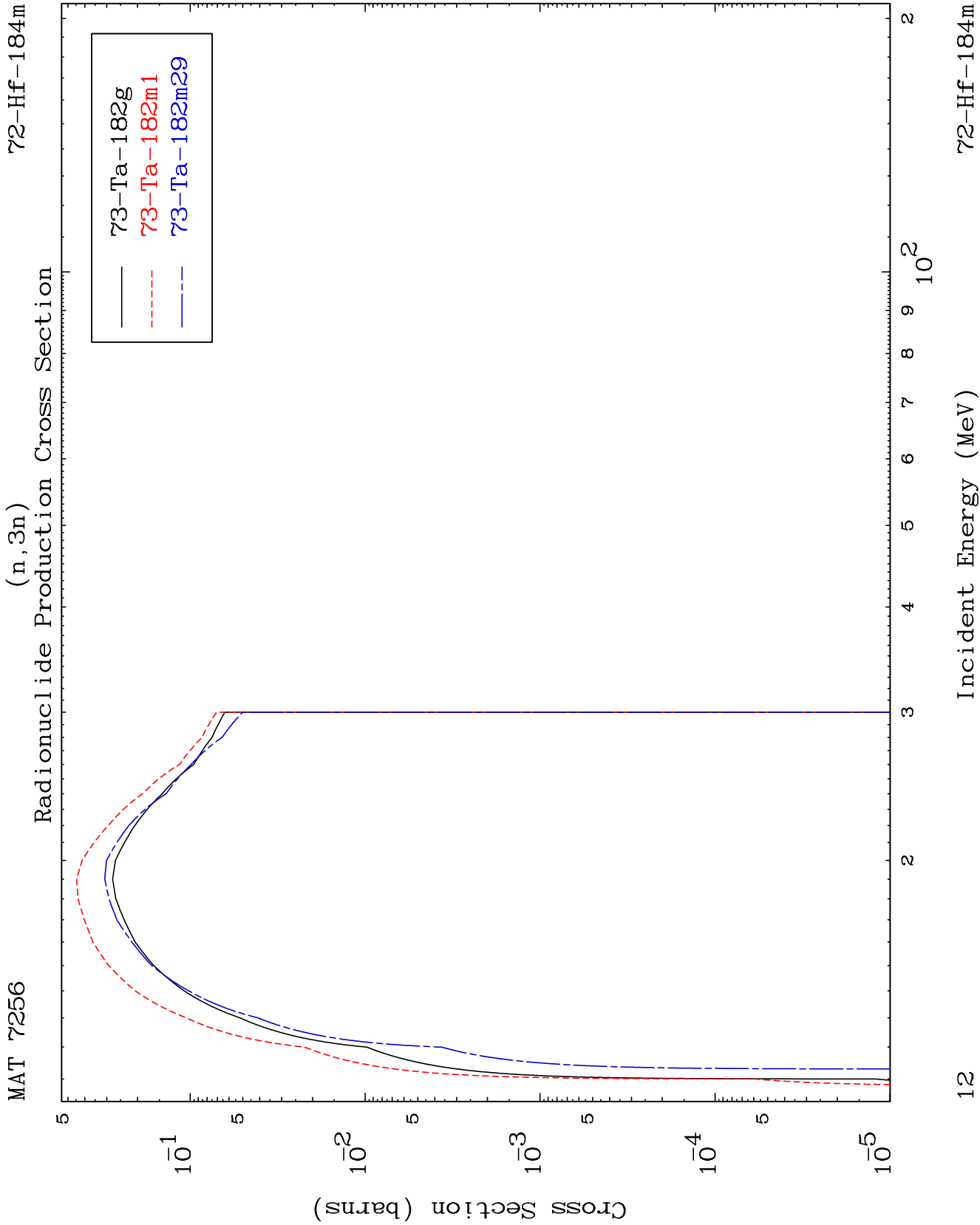
0 Kelvin Cross Sections



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Incident Energy (MeV)

72-Hf-184m

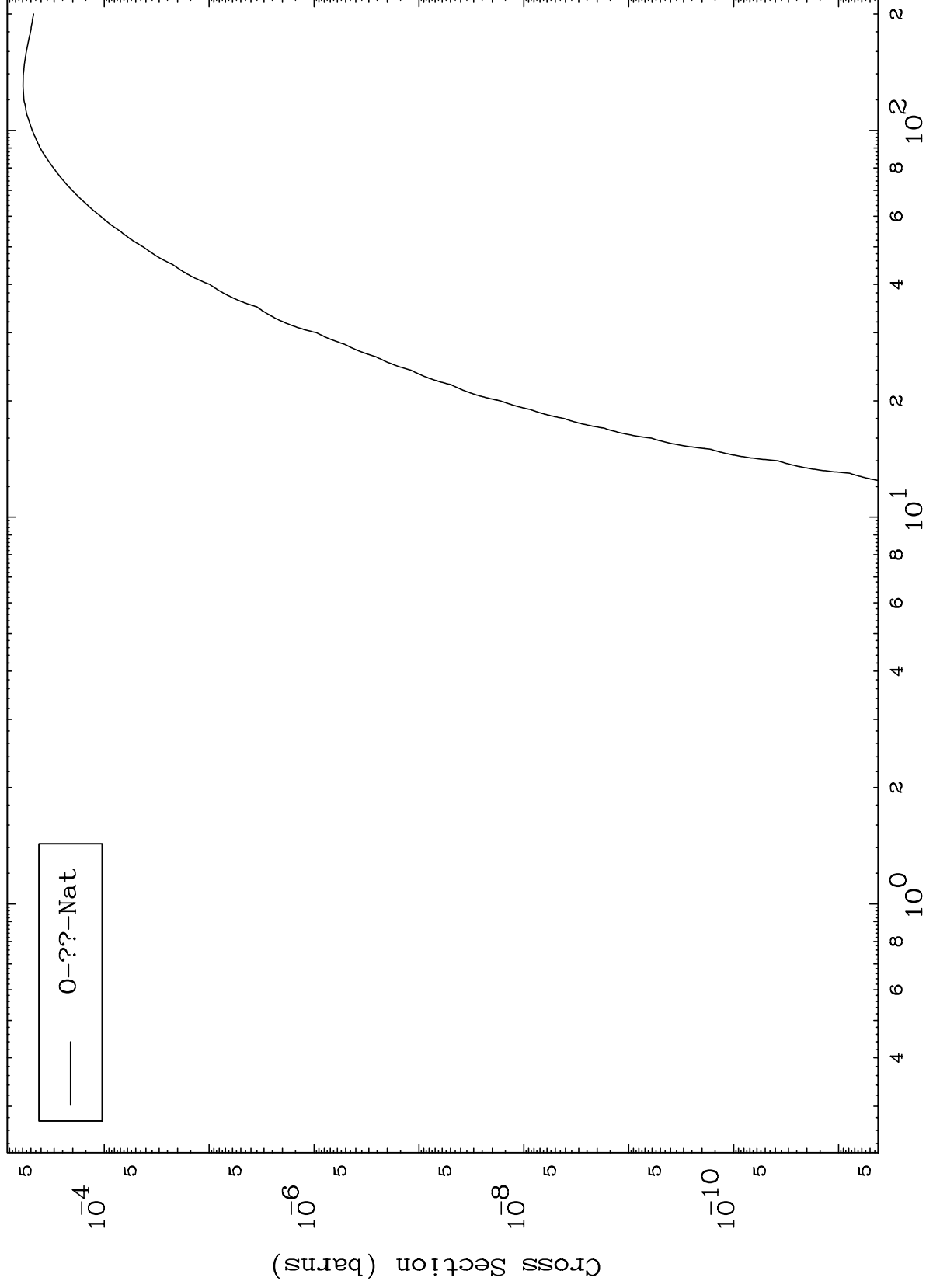


MAT 7256

Fission

⁷²Hf-184m

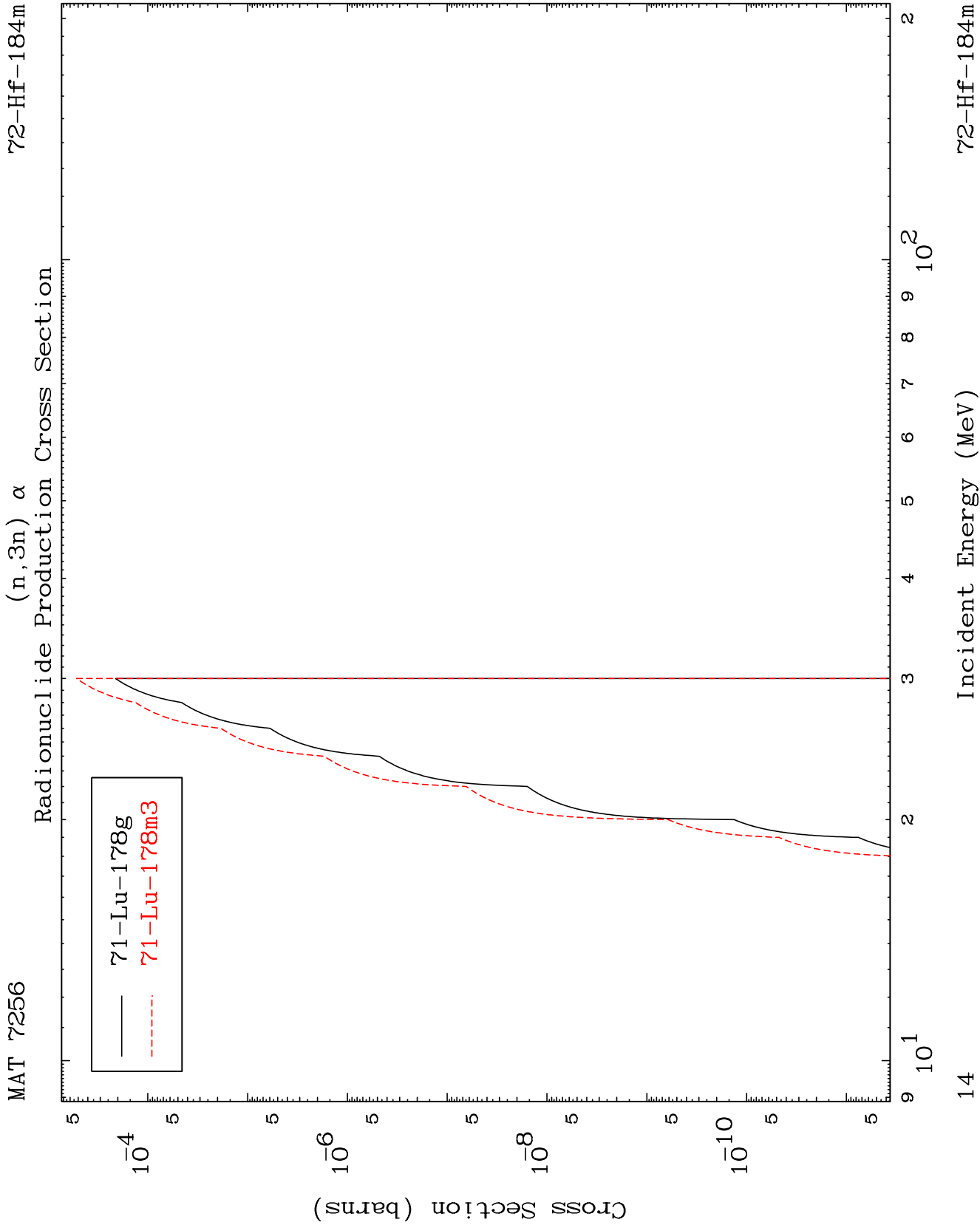
Radionuclide Production Cross Section

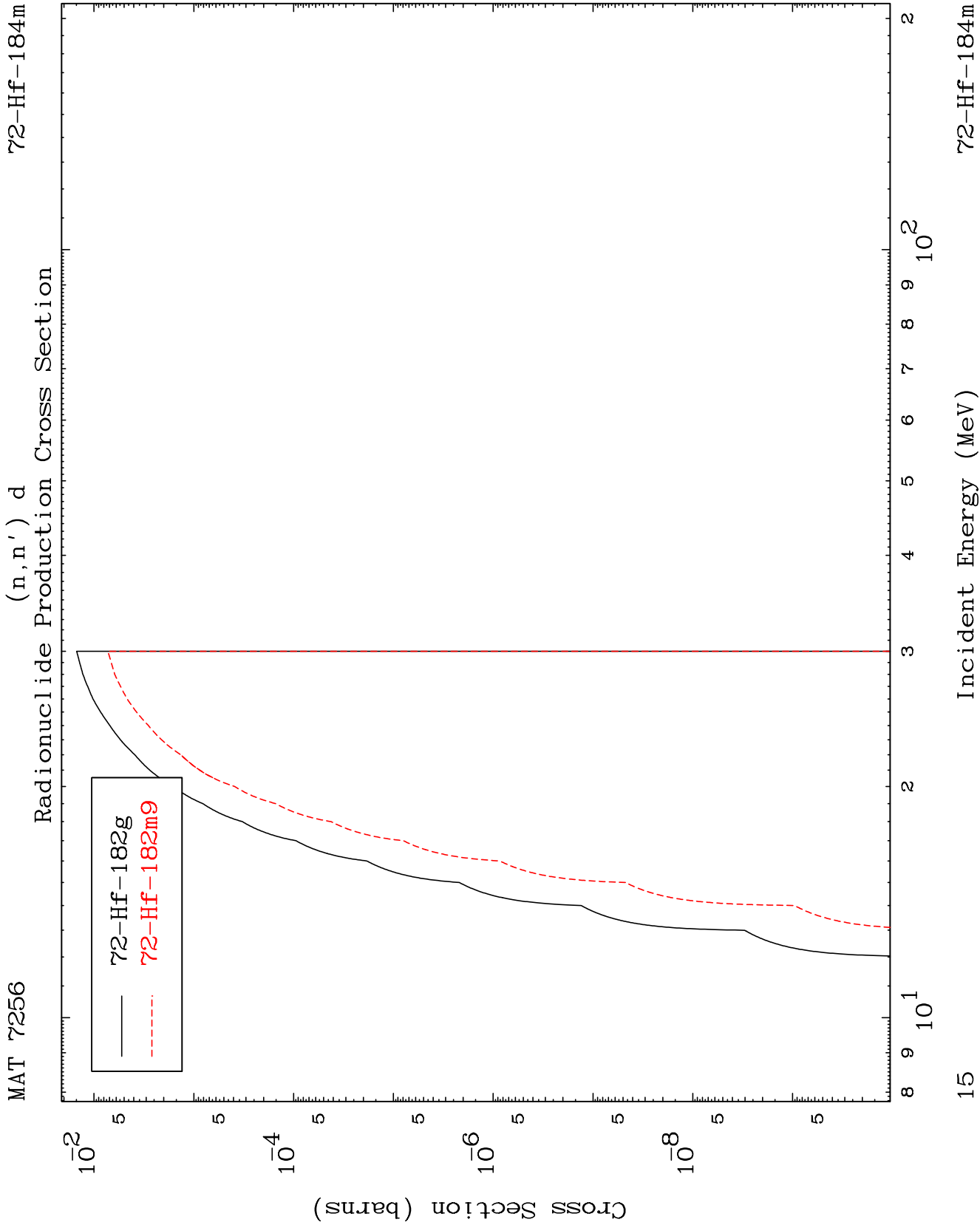


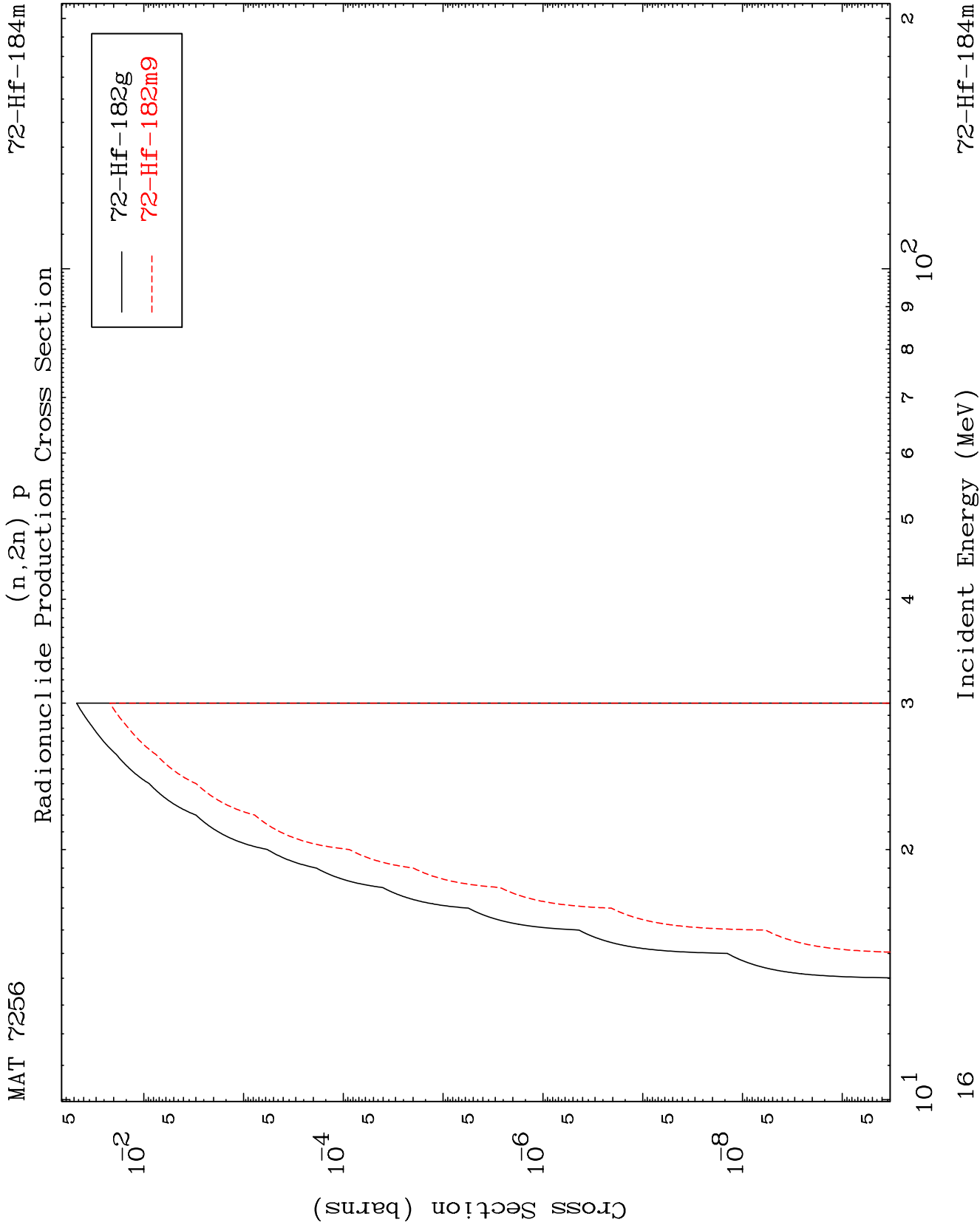
13

Incident Energy (MeV)

⁷²Hf-184m



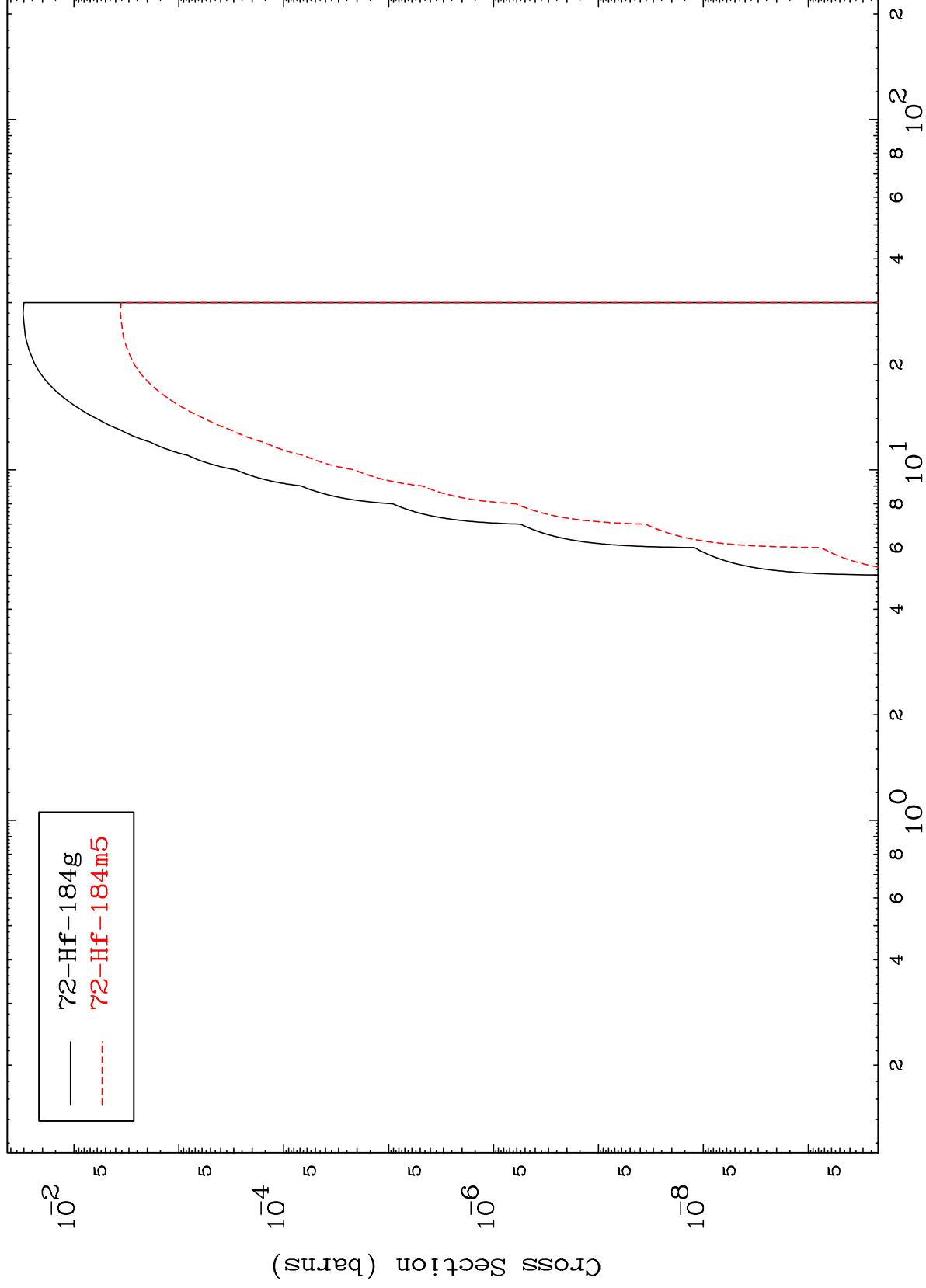




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72-Hf-184m

Radionuclide Production Cross Section



17

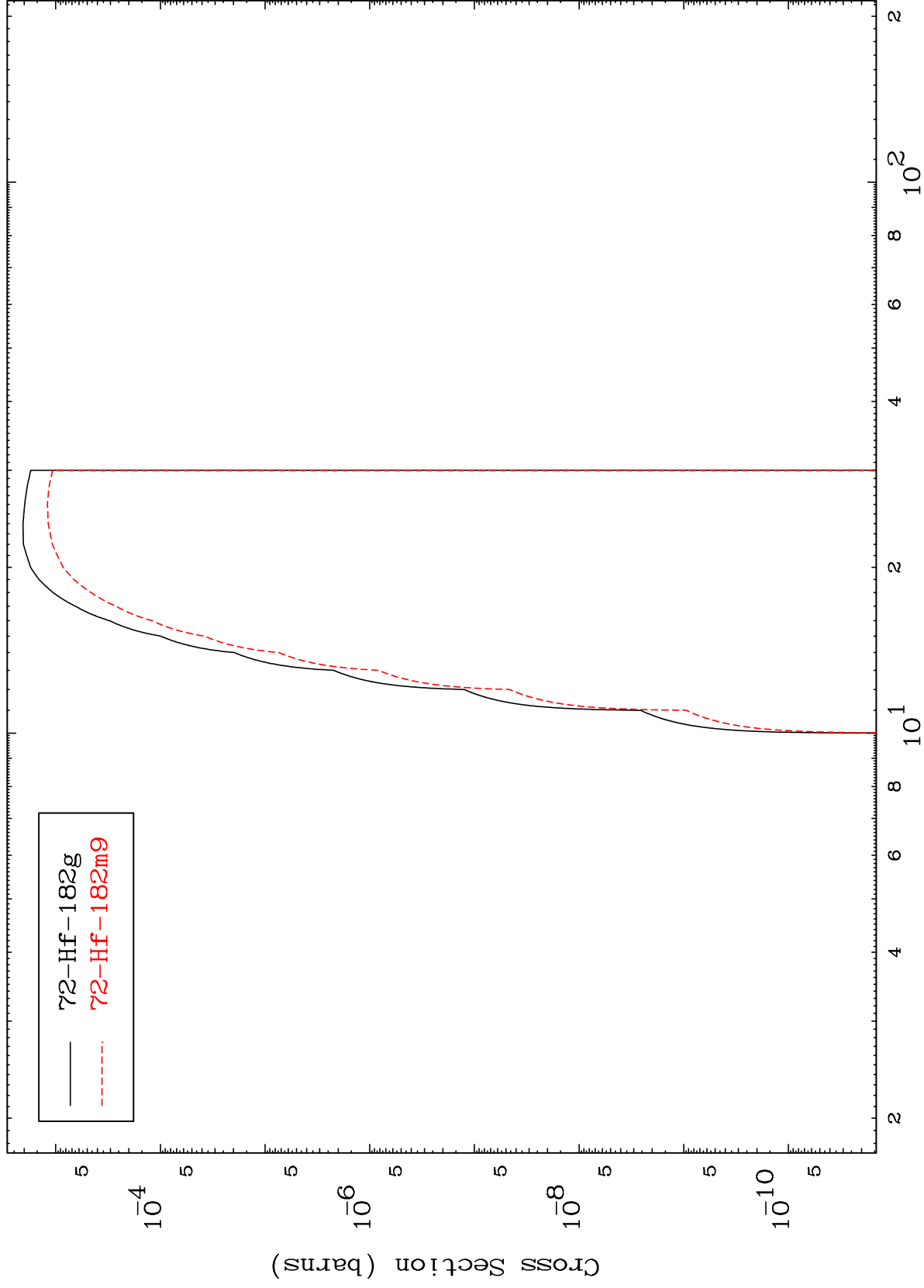
Incident Energy (MeV)

72-Hf-184m

MAT 7256

72-Hf-184m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-184m