

Program EVALPLOT
(Version 2021-1)

by

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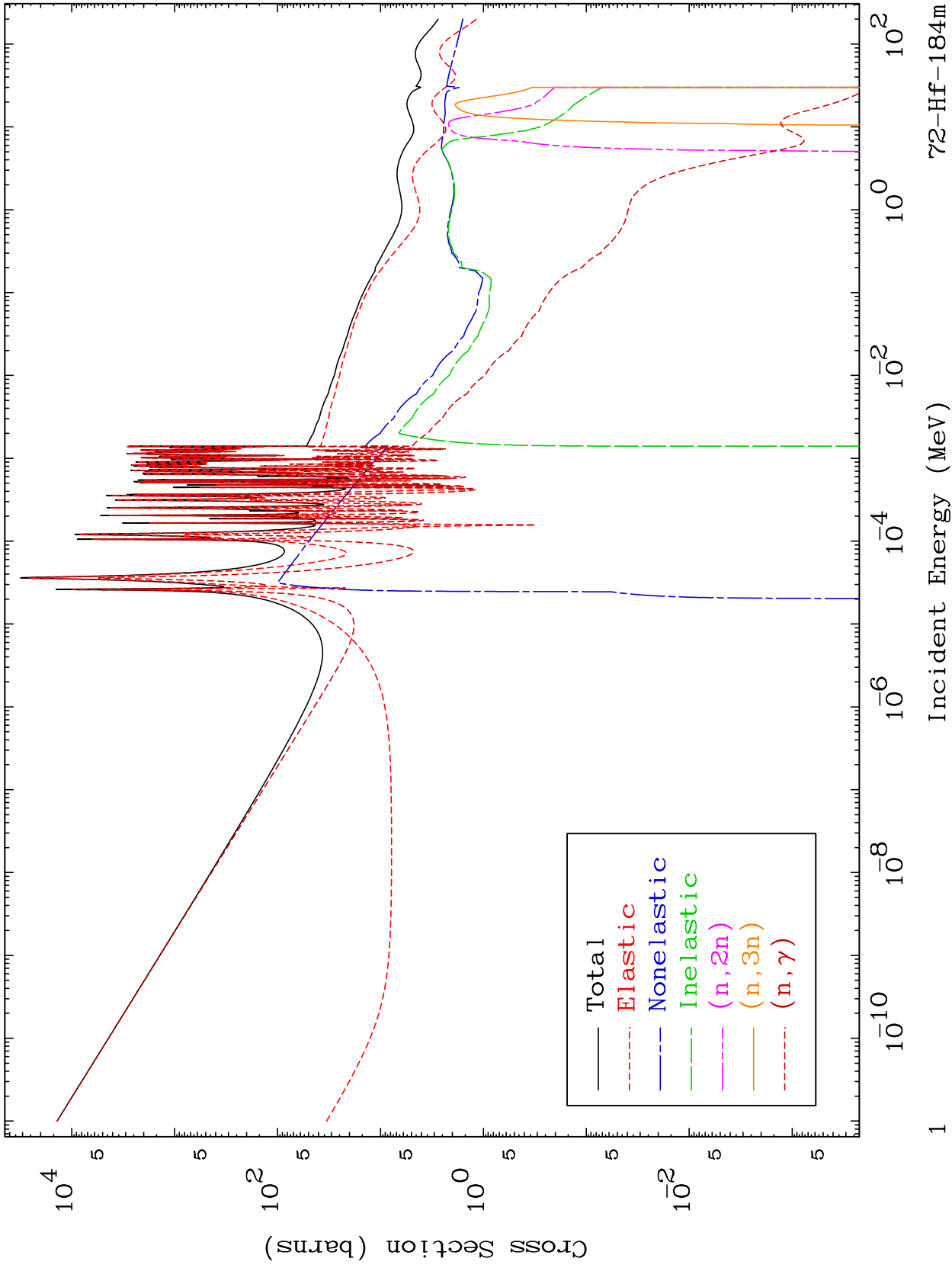
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Press Mouse Button to Start

MAT 7256

Neutron Major
293 Kelvin Cross Sections

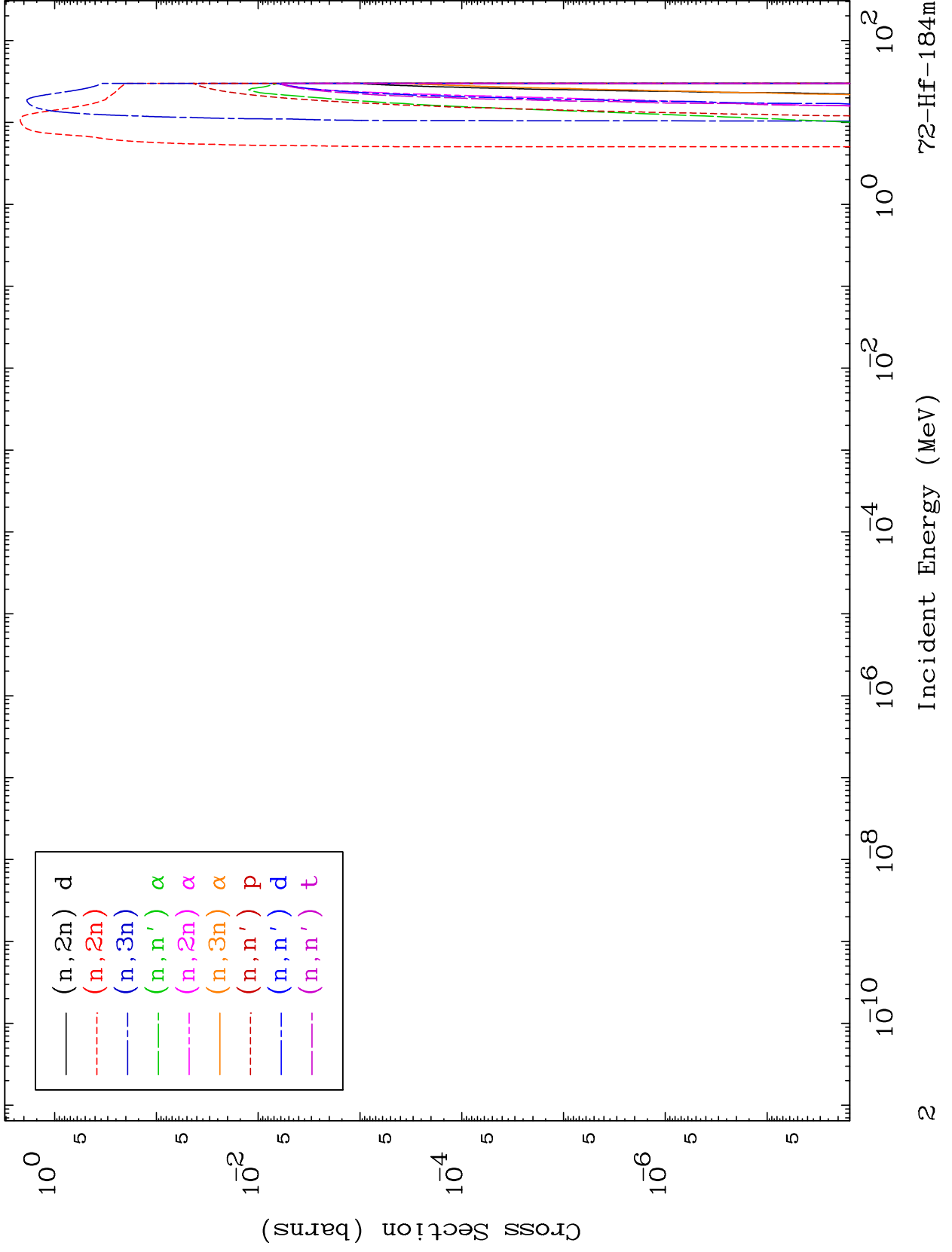
72-Hf-184m



MAT 7256

Neutron Absorption
293 Kelvin Cross Sections

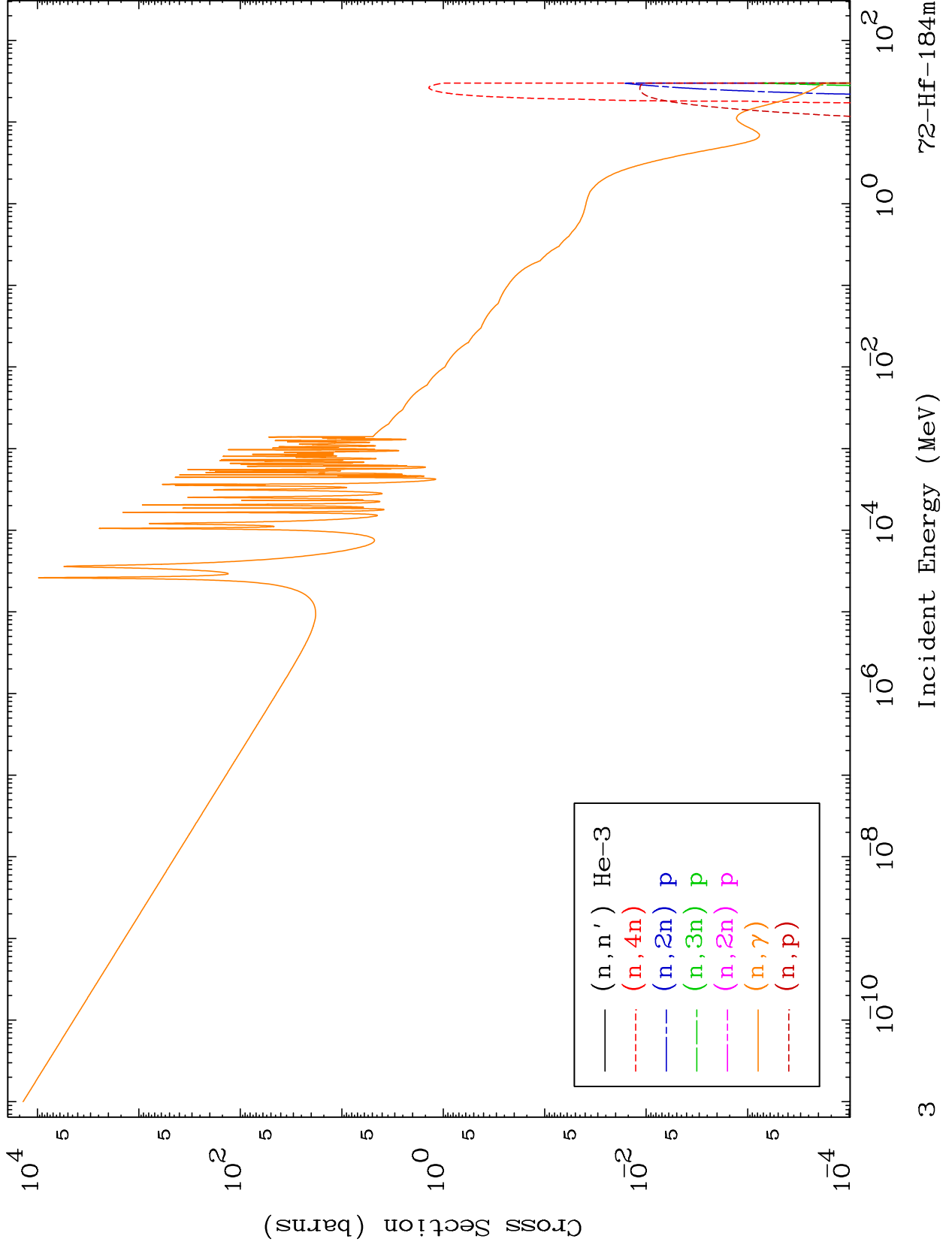
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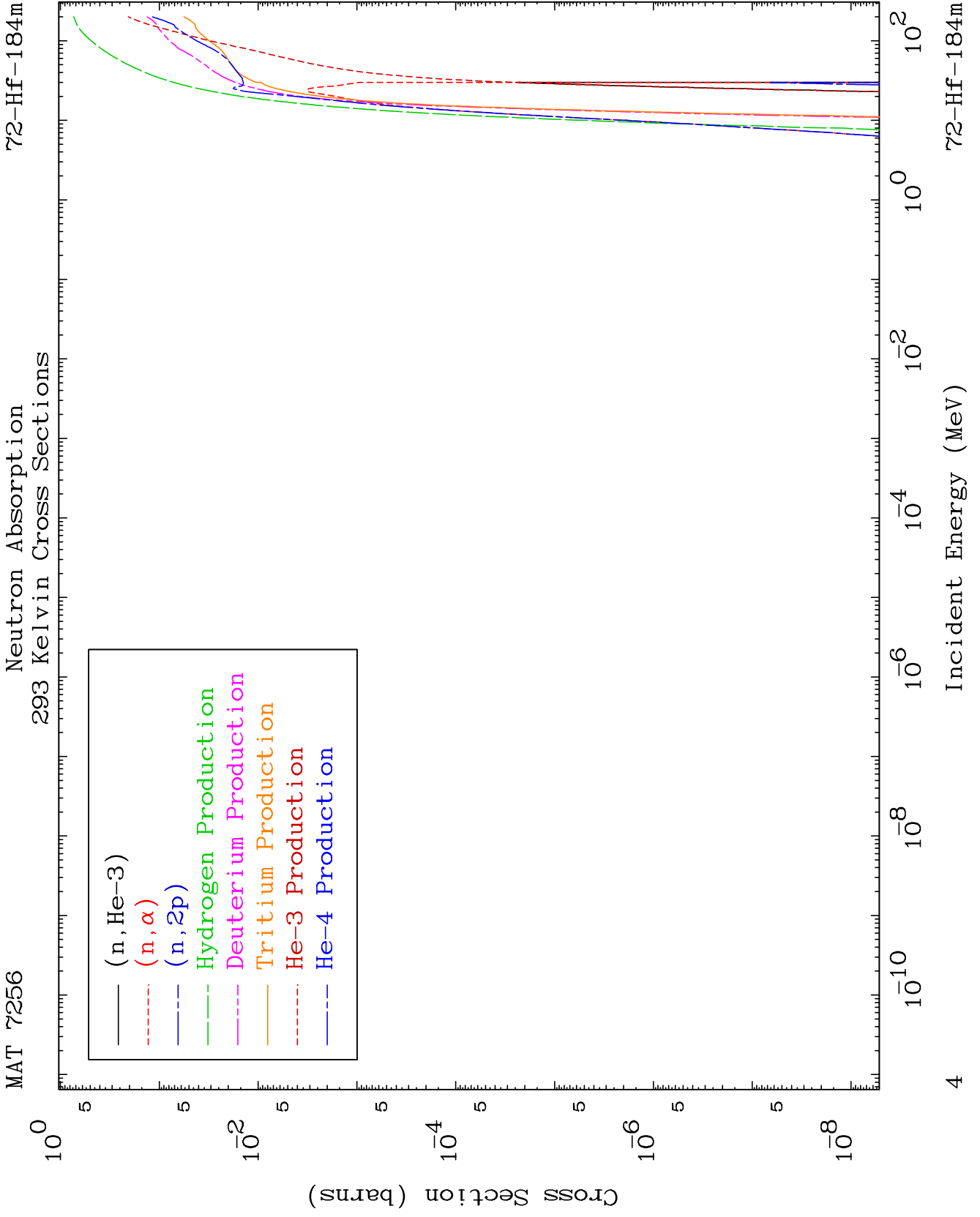


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Neutron Absorption
293 Kelvin Cross Sections

⁷²Hf-184m

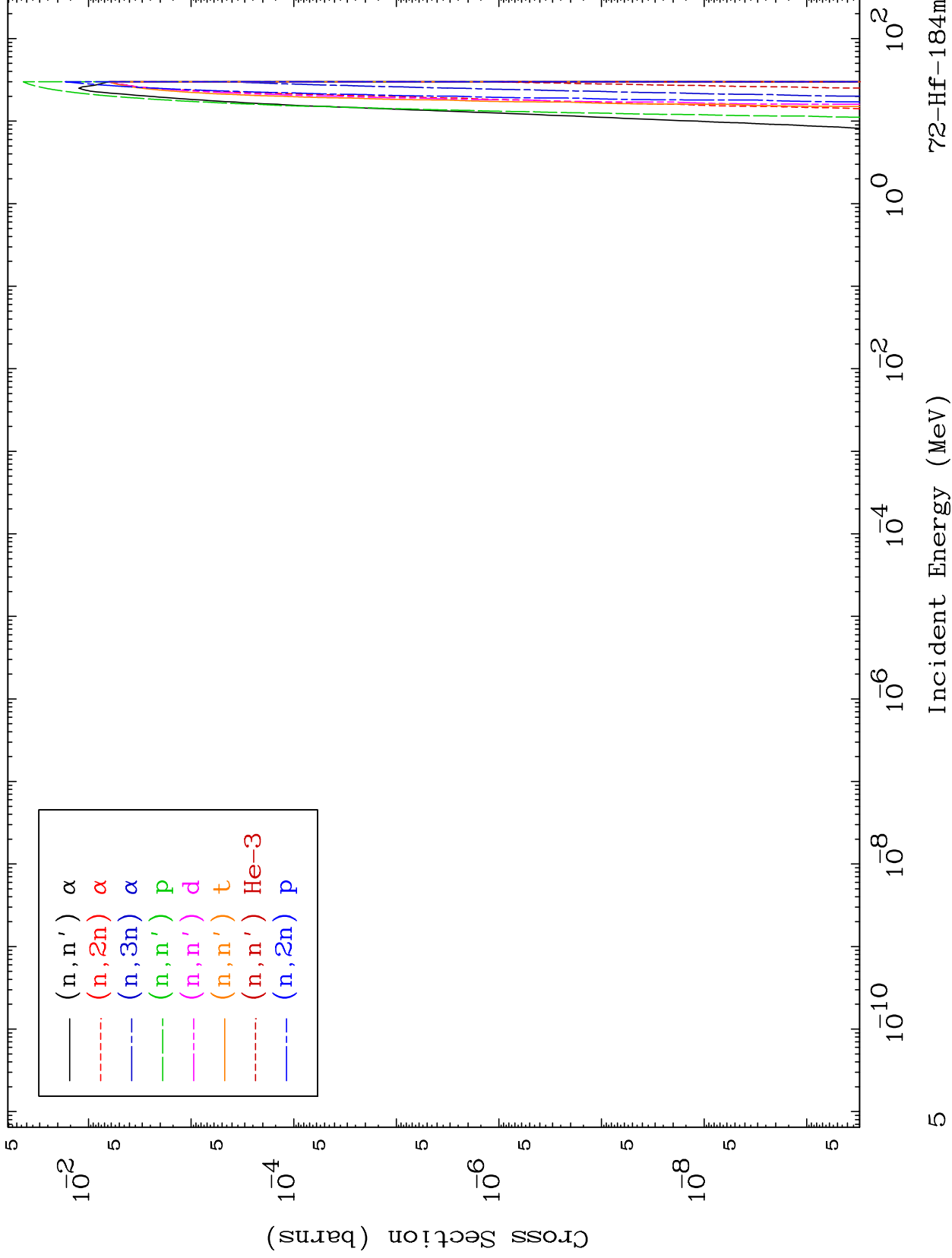




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Charged Particle
293 Kelvin Cross Sections

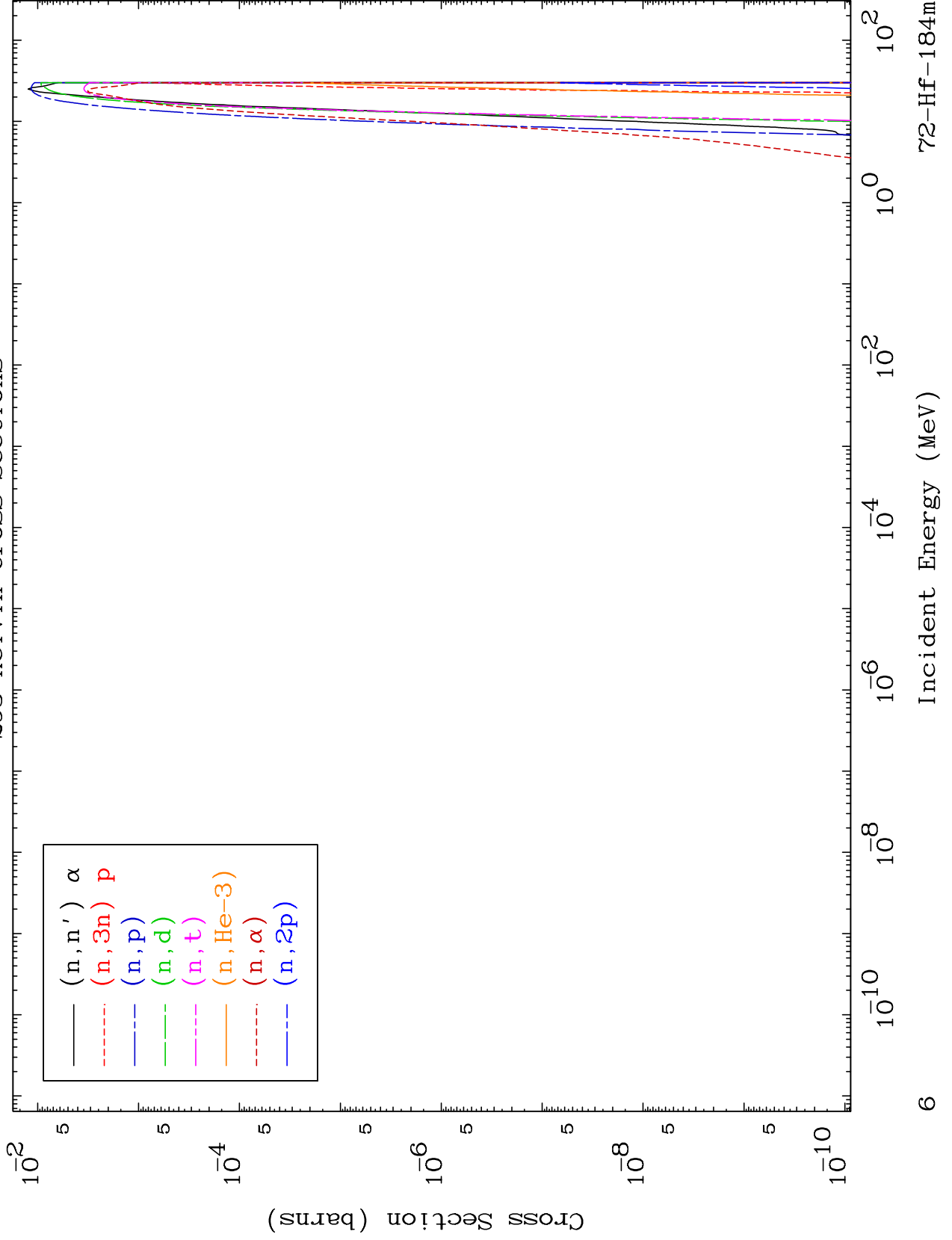
72-Hf-184m



MAT 7256

Charged Particle
293 Kelvin Cross Sections

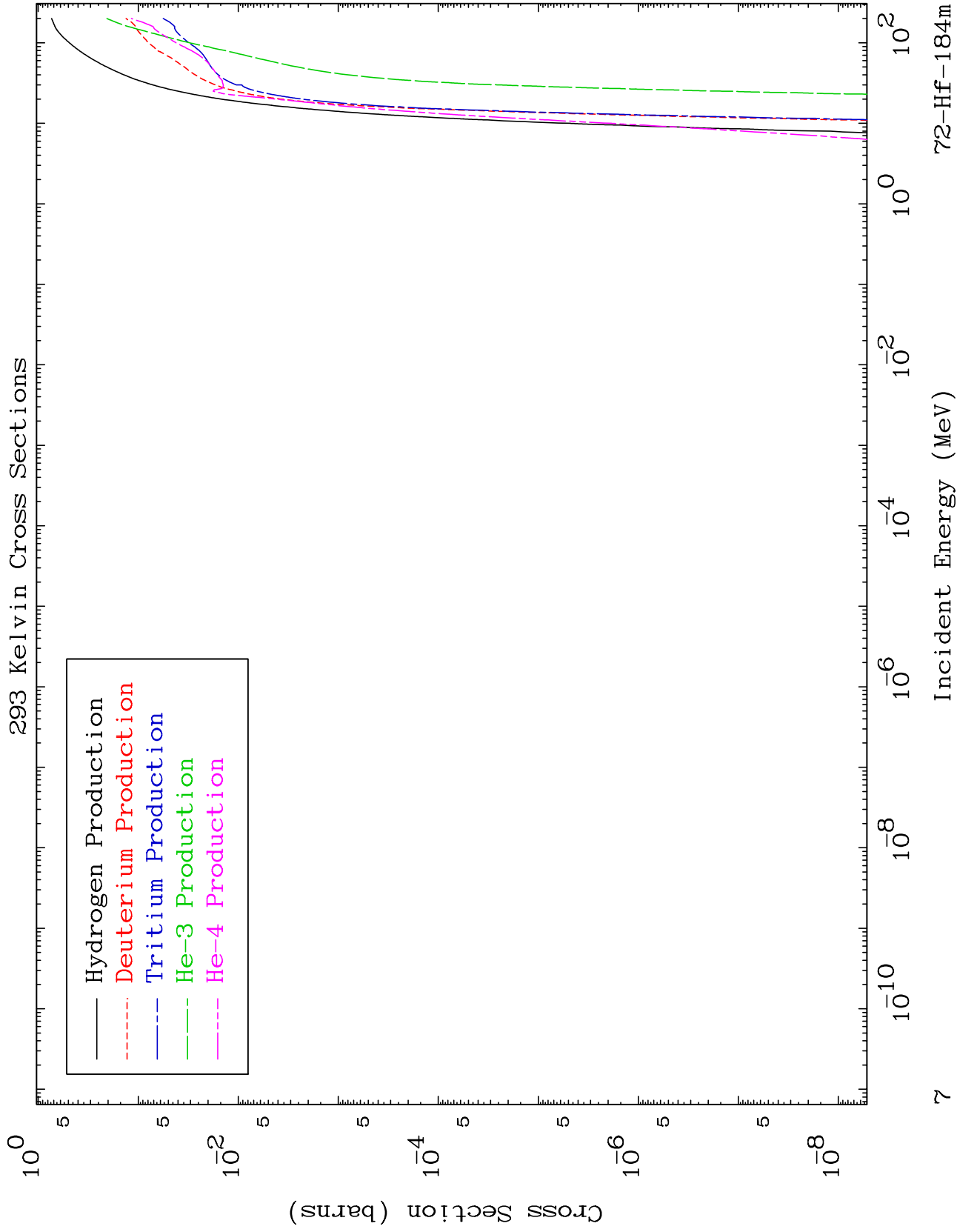
72-Hf-184m



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Particle Production
293 Kelvin Cross Sections

72-Hf-184m

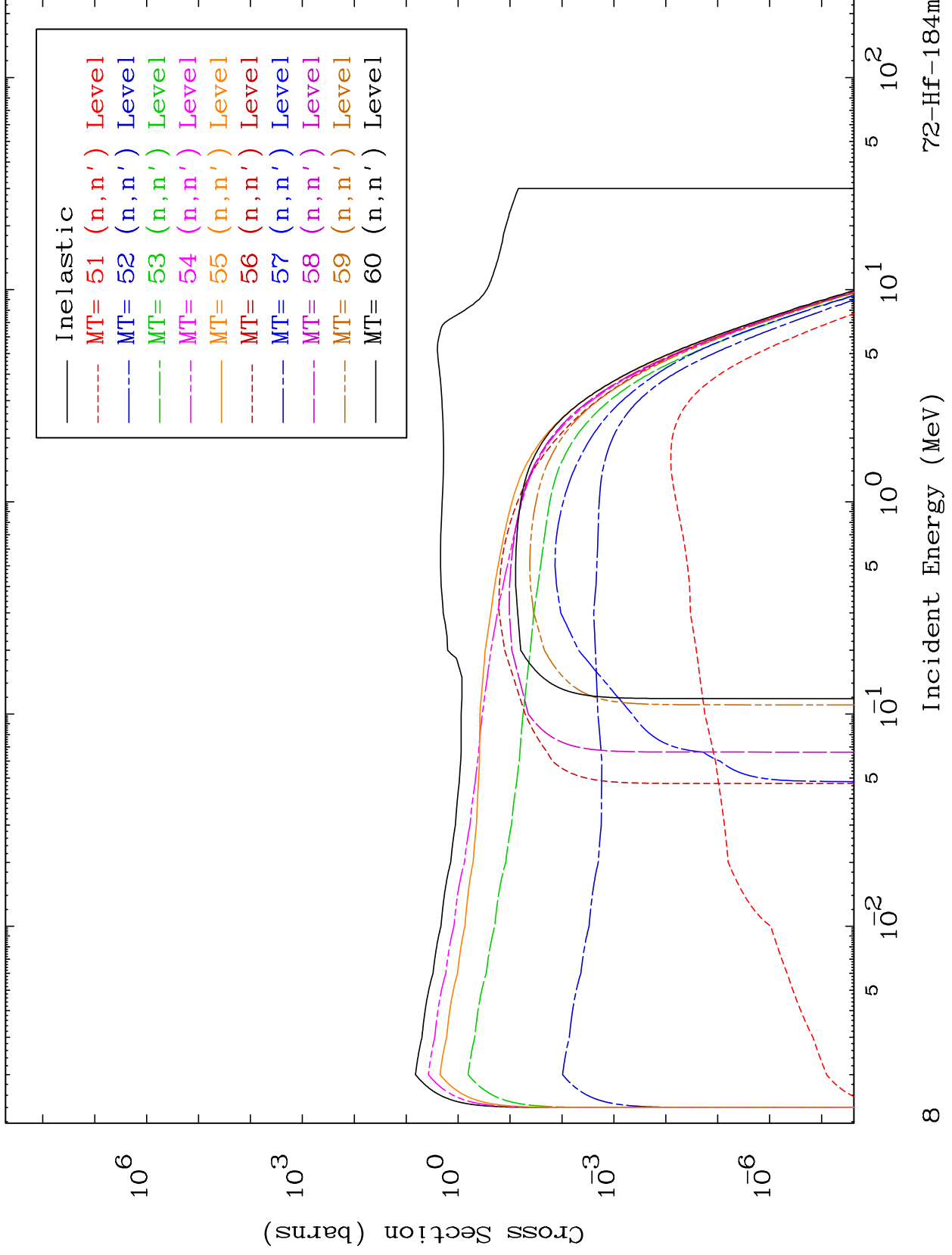


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(n,n') Levels

293 Kelvin Cross Sections

72-Hf-184m

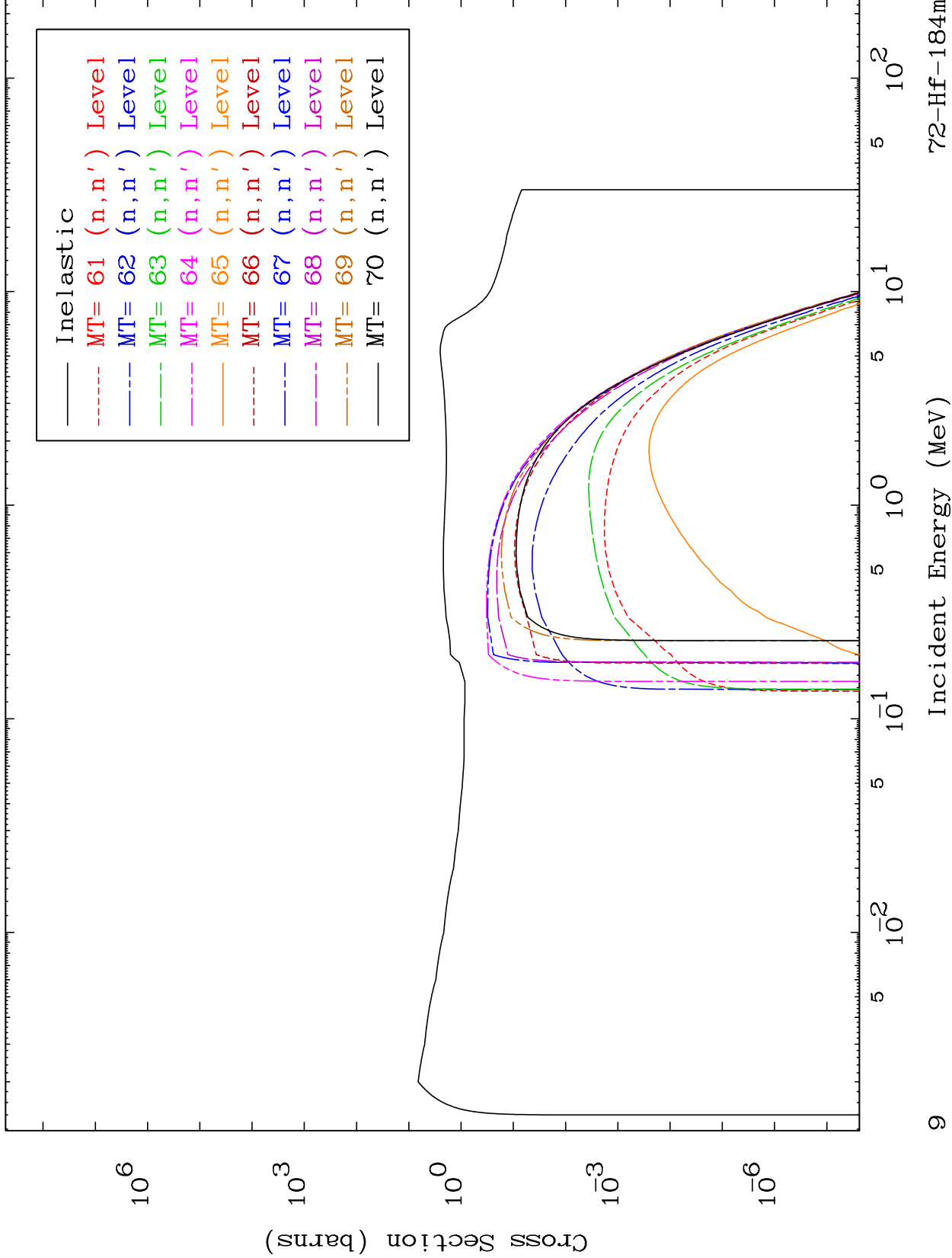


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(n,n') Levels

293 Kelvin Cross Sections

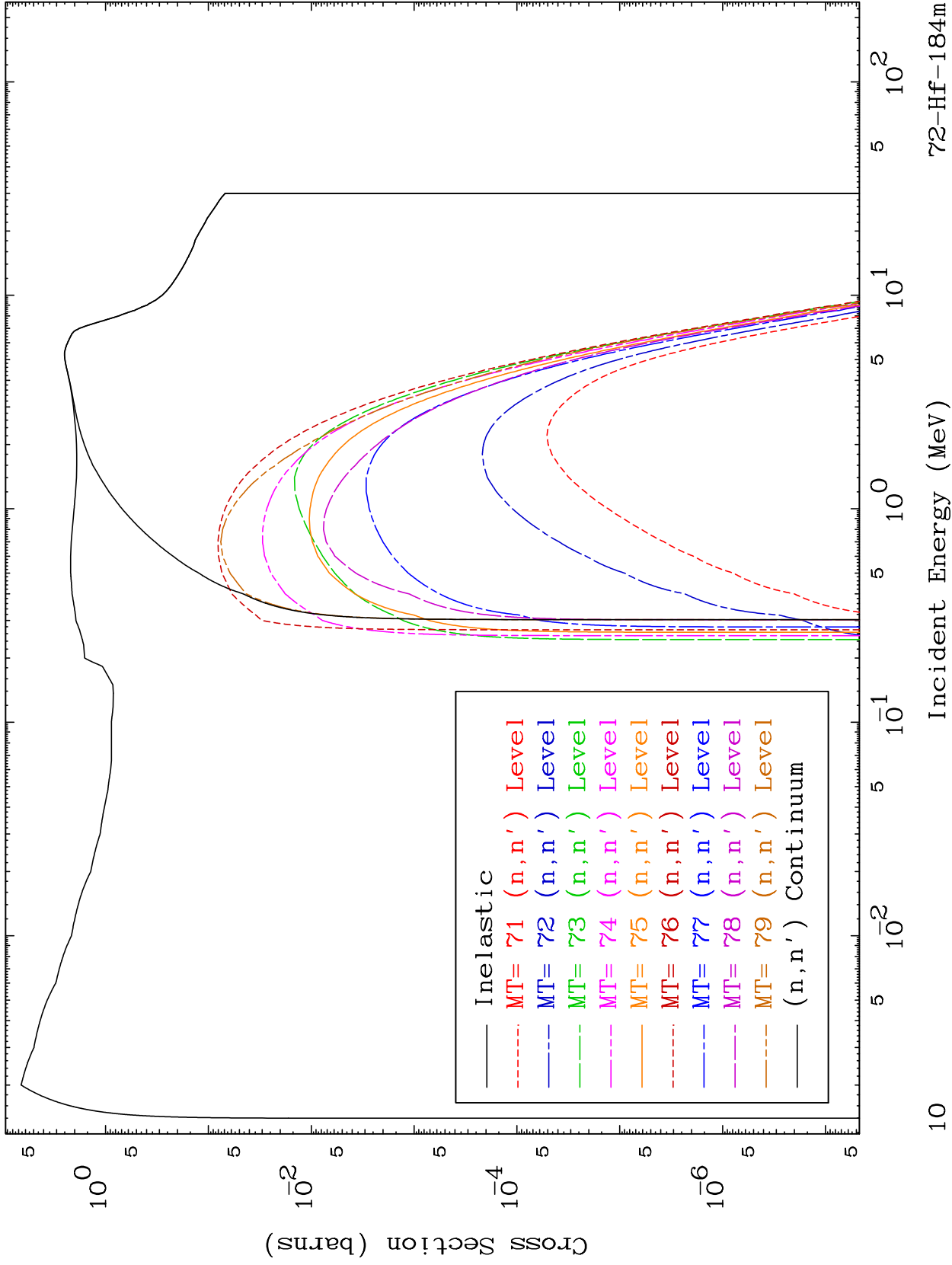
72-Hf-184m



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(n,n') Levels
293 Kelvin Cross Sections

72-Hf-184m



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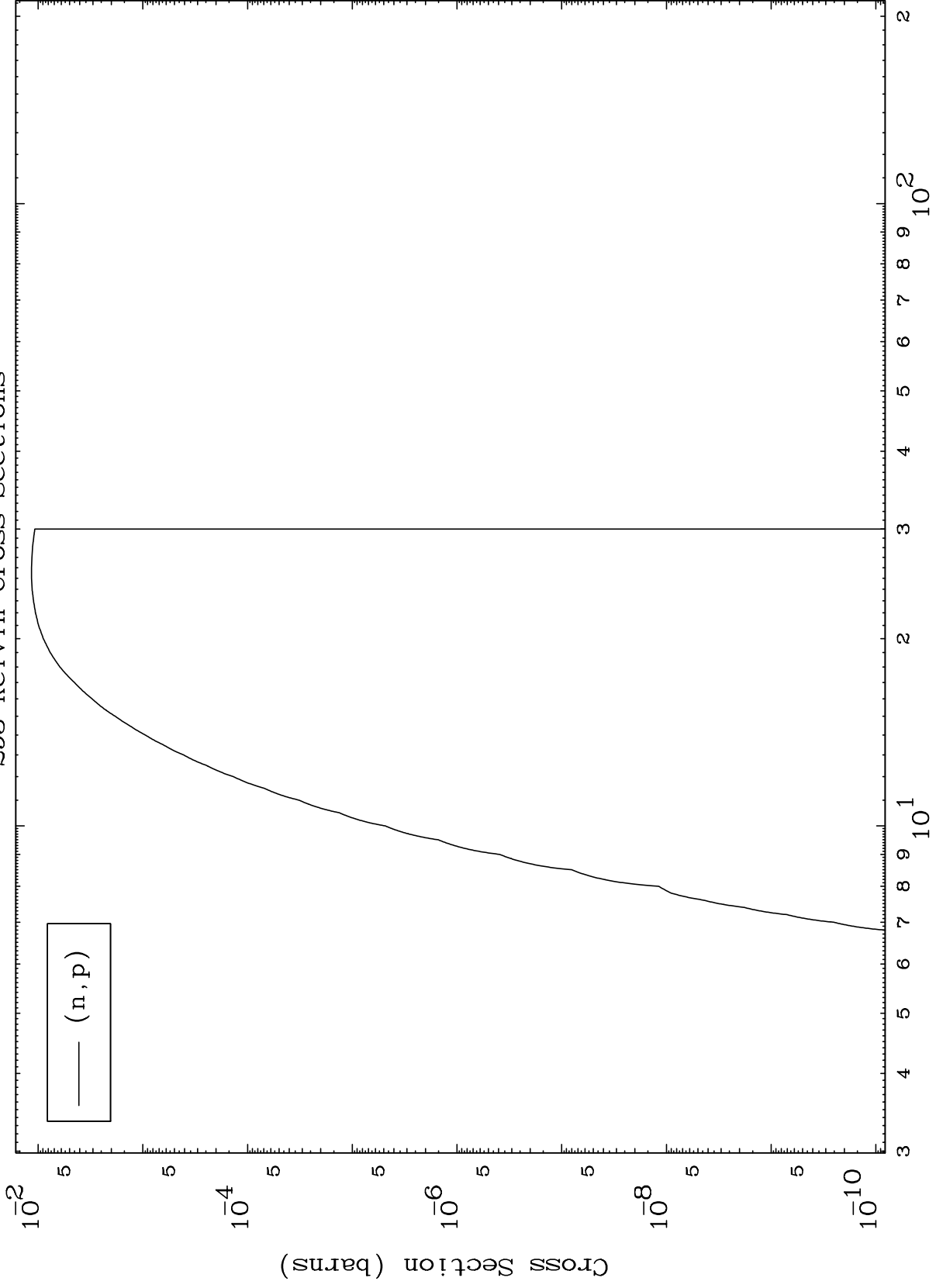
Incident Energy (MeV)

72-Hf-184m

MAT 7256

(n,p) Levels
293 Kelvin Cross Sections

72-Hf-184m



(n,p)

Incident Energy (MeV)

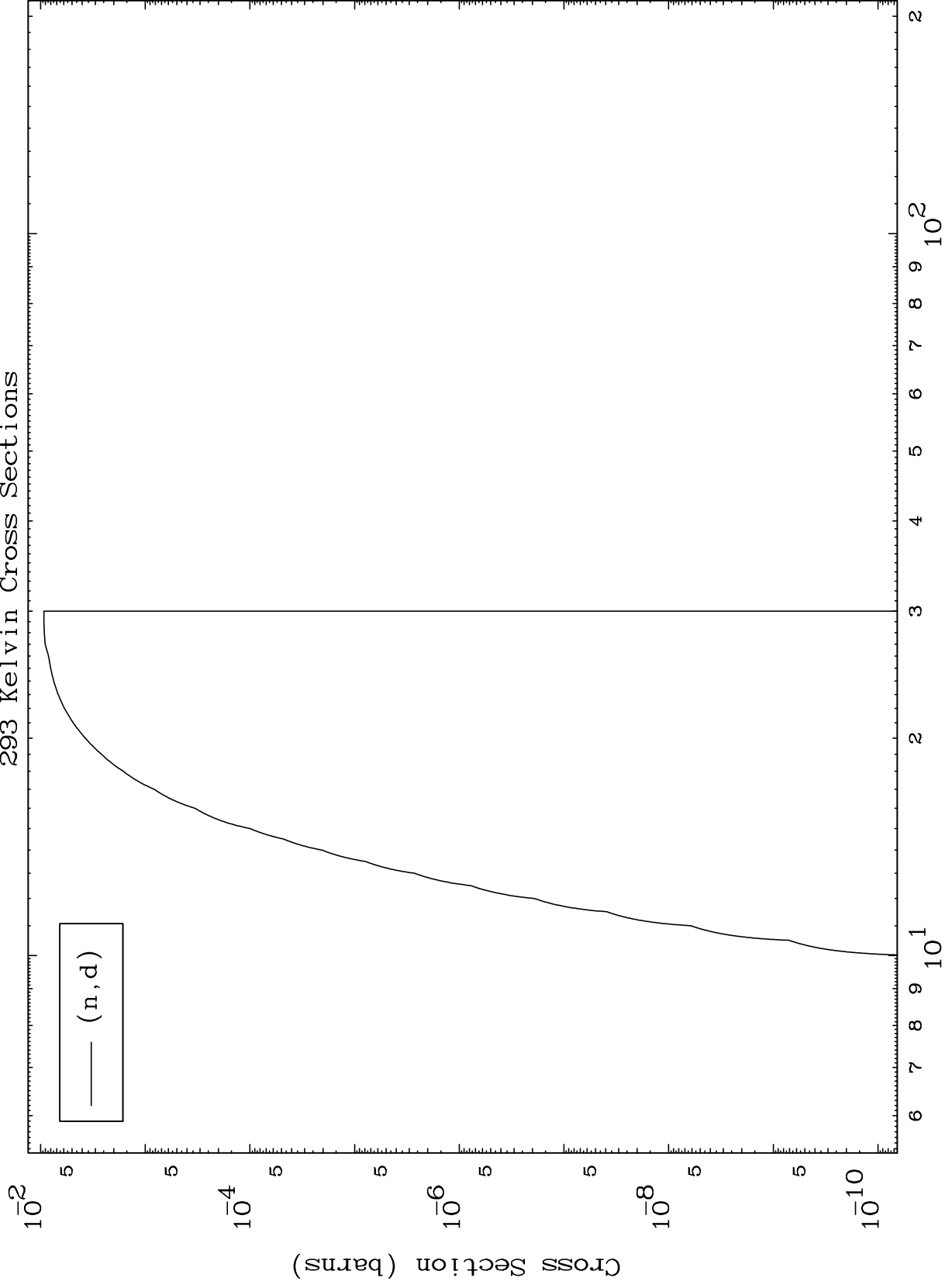
72-Hf-184m

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MAT 7256

(n,d) Levels
293 Kelvin Cross Sections

⁷²Hf-184m



12

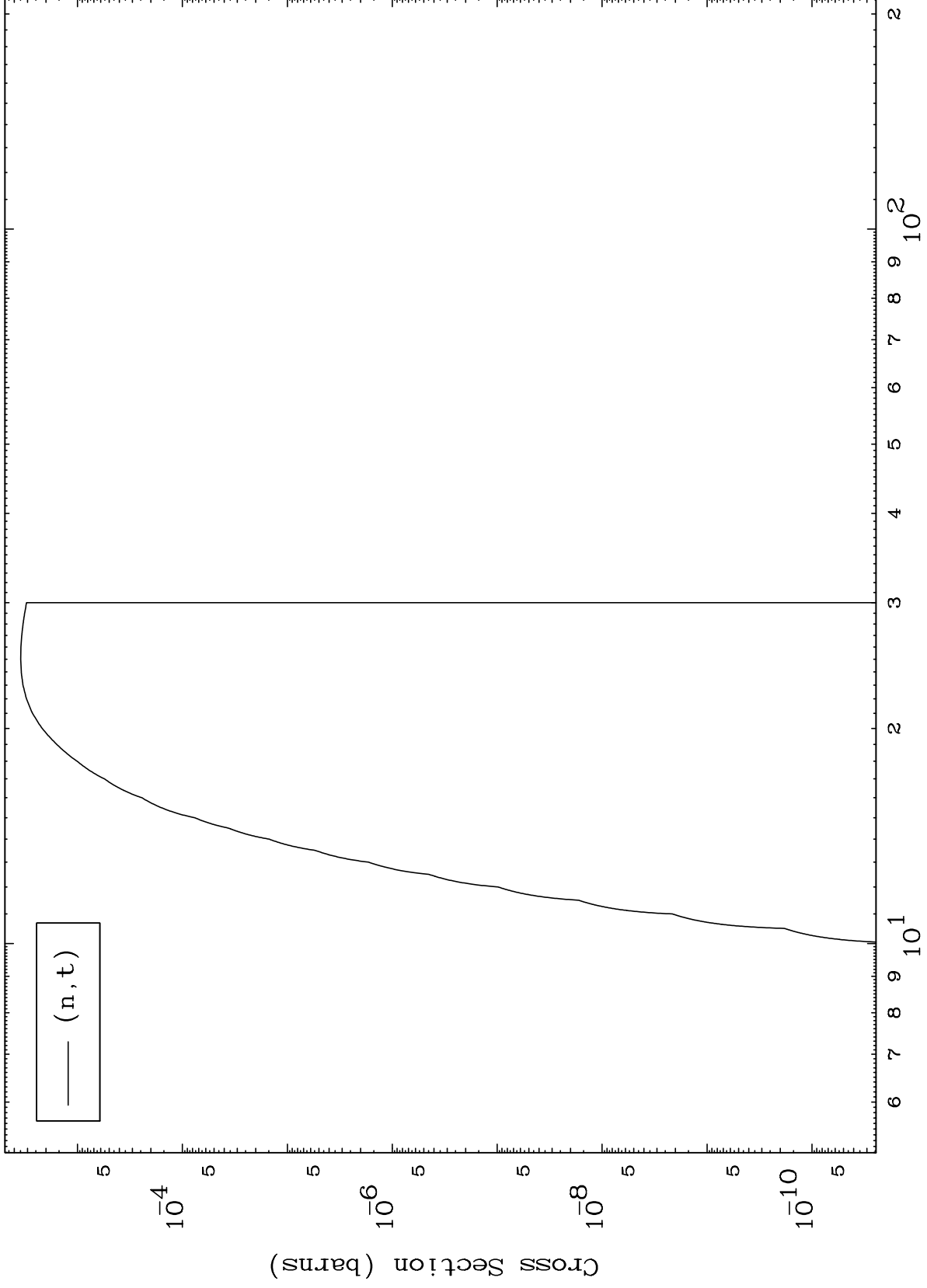
Incident Energy (MeV)

⁷²Hf-184m

MAT 7256

(n, t) Levels
293 Kelvin Cross Sections

72-Hf-184m



13

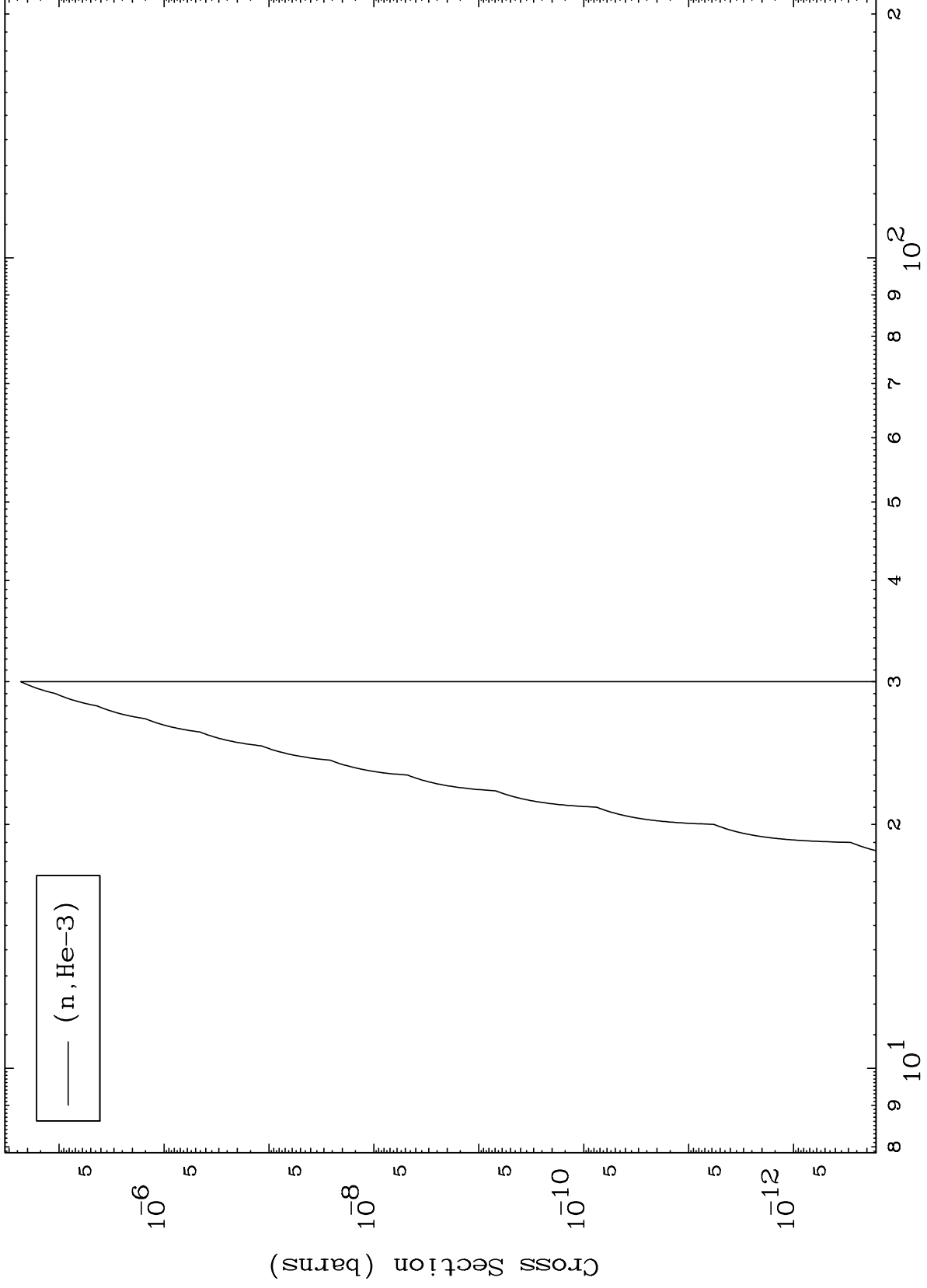
Incident Energy (MeV)

72-Hf-184m

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(n,He3) Levels
293 Kelvin Cross Sections

72-Hf-184m



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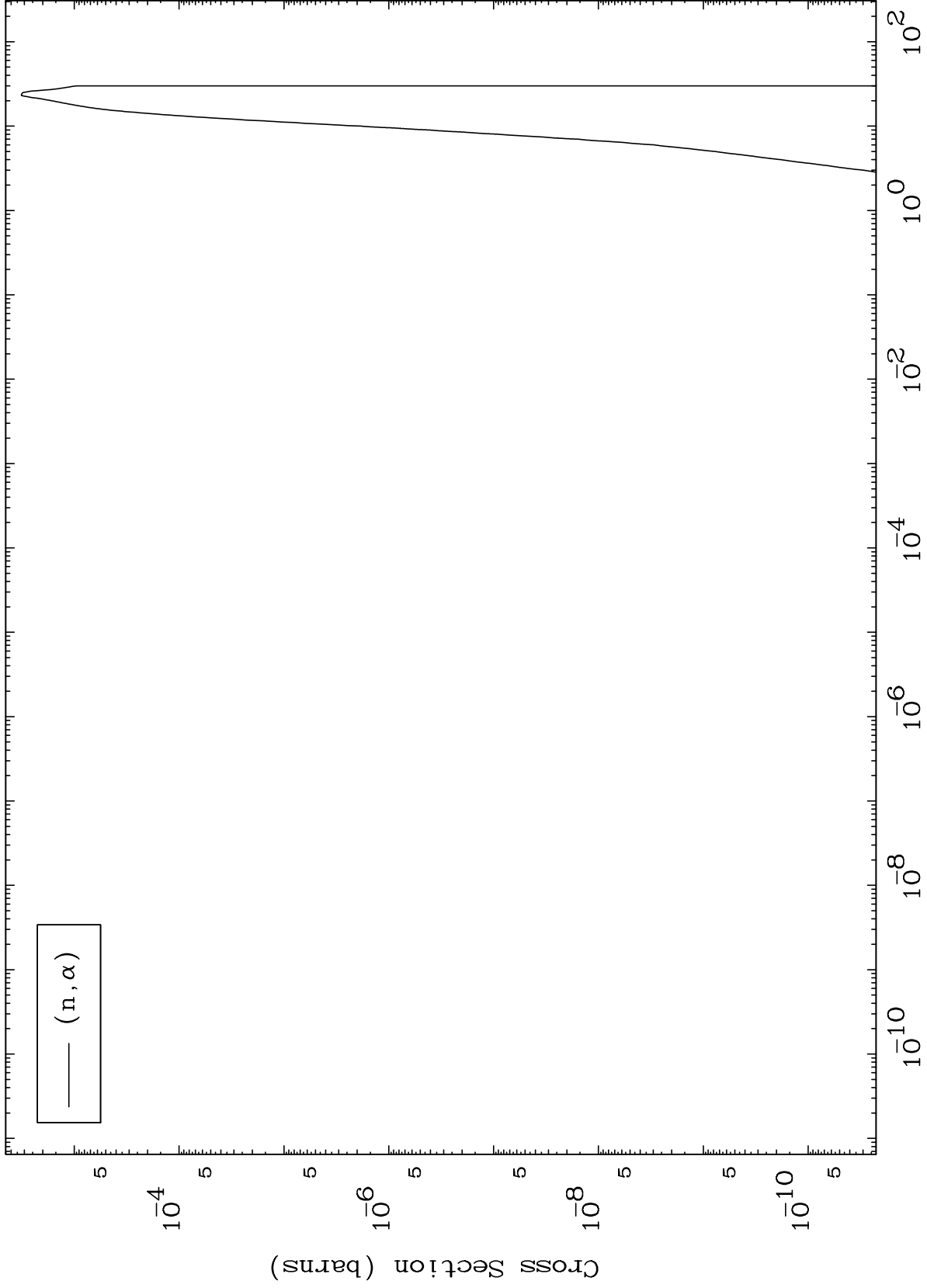
Incident Energy (MeV)

72-Hf-184m

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(n, α) Levels
293 Kelvin Cross Sections

72-Hf-184m



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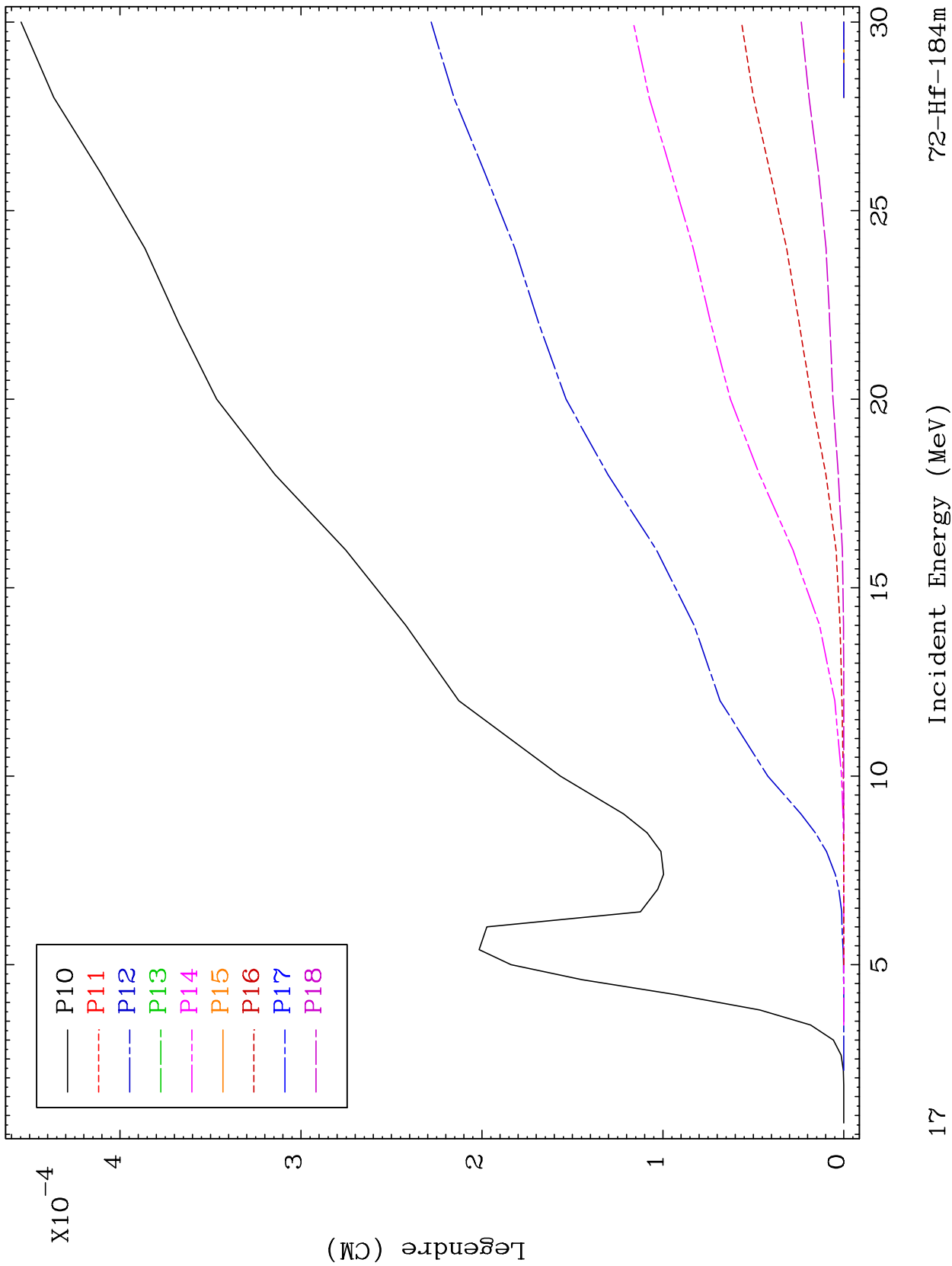
Incident Energy (MeV)

72-Hf-184m

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Elastic Legendre Coefficients

⁷²Hf-184m

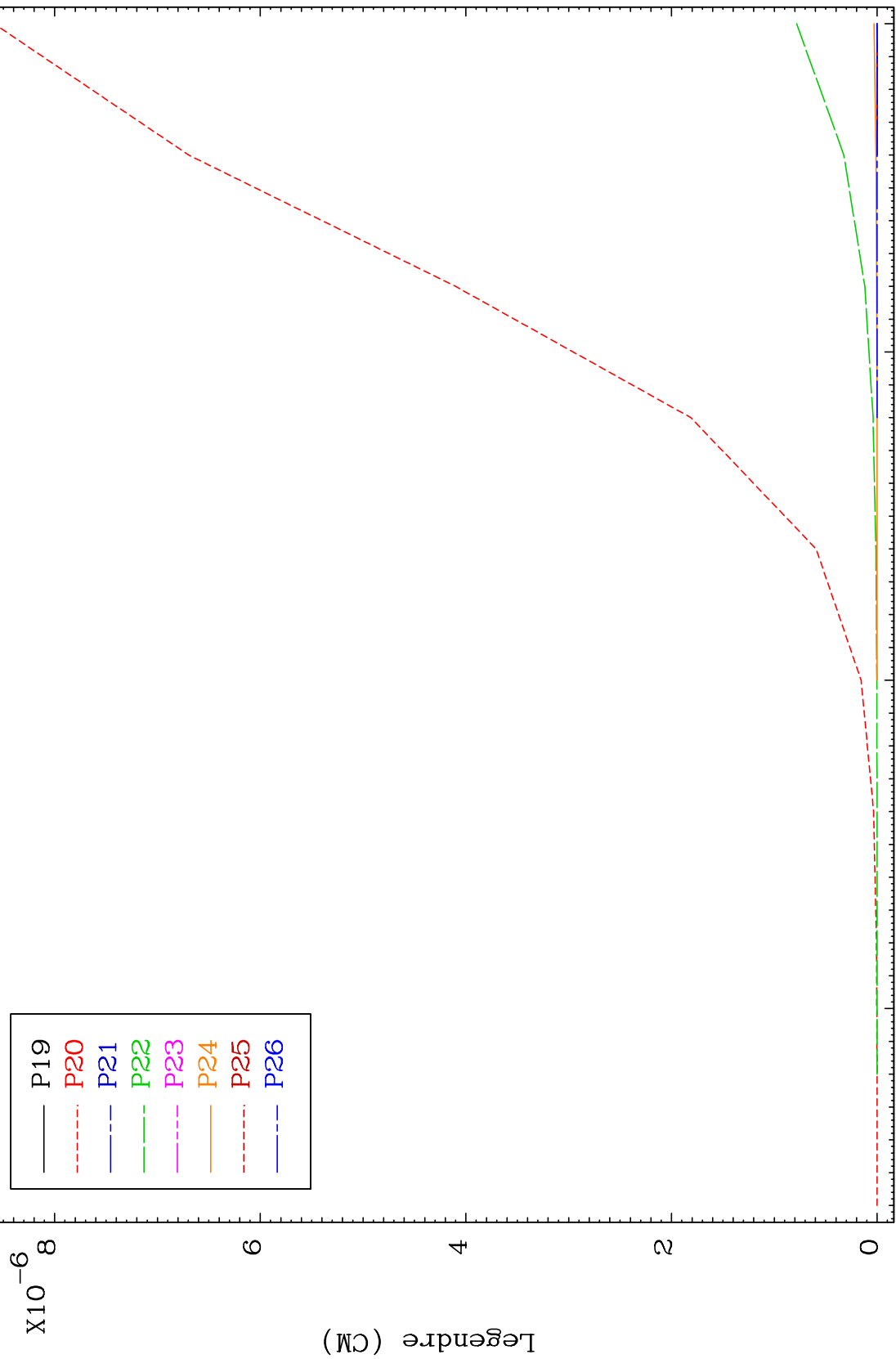
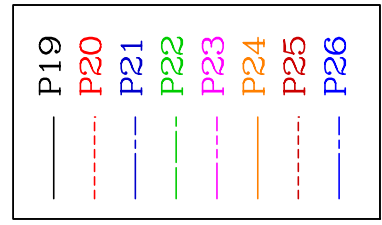


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Elastic Legendre Coefficients

⁷²Hf-184m



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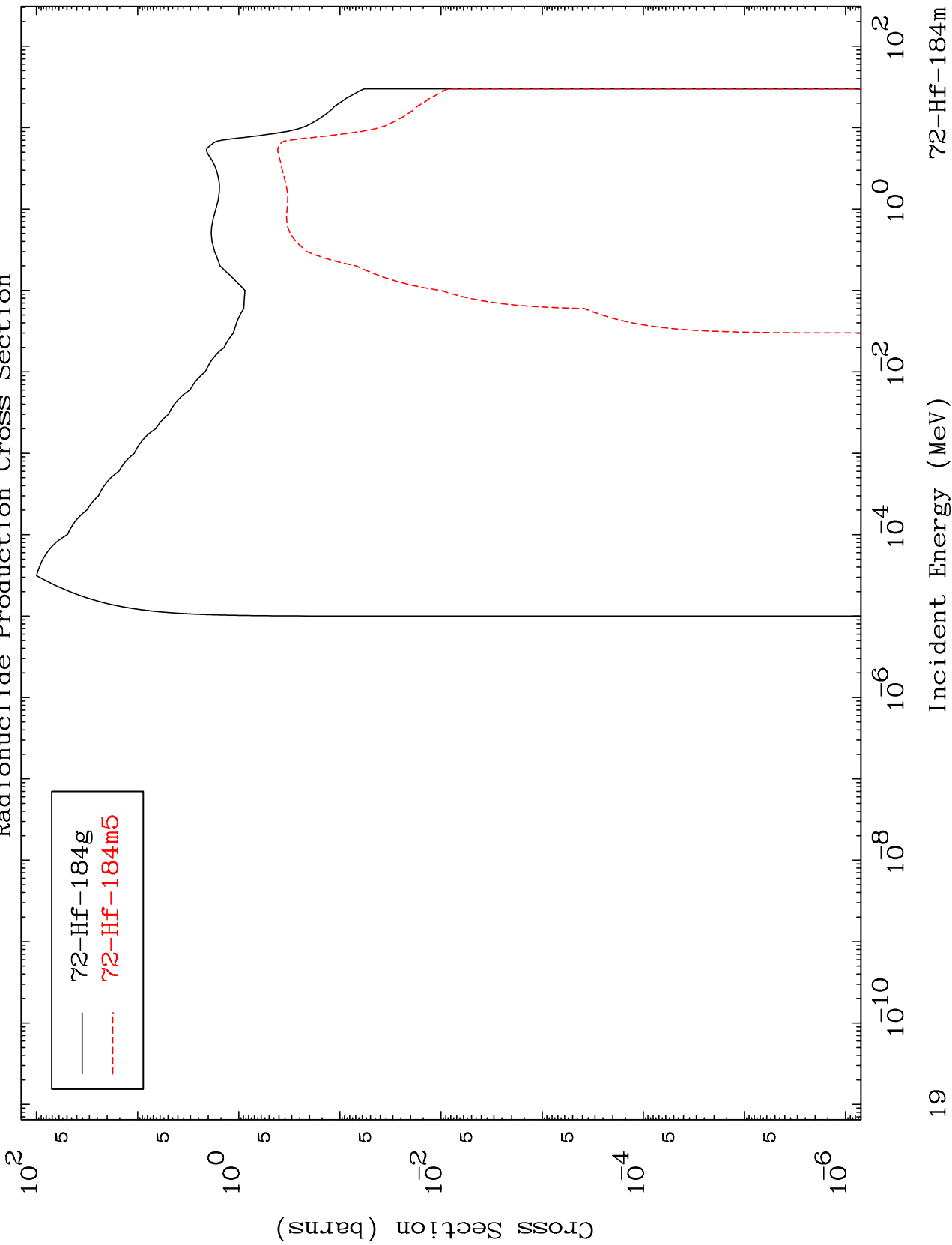
Incident Energy (MeV)

⁷²Hf-184m

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Radionuclide Production Cross Section

⁷²Hf-184m



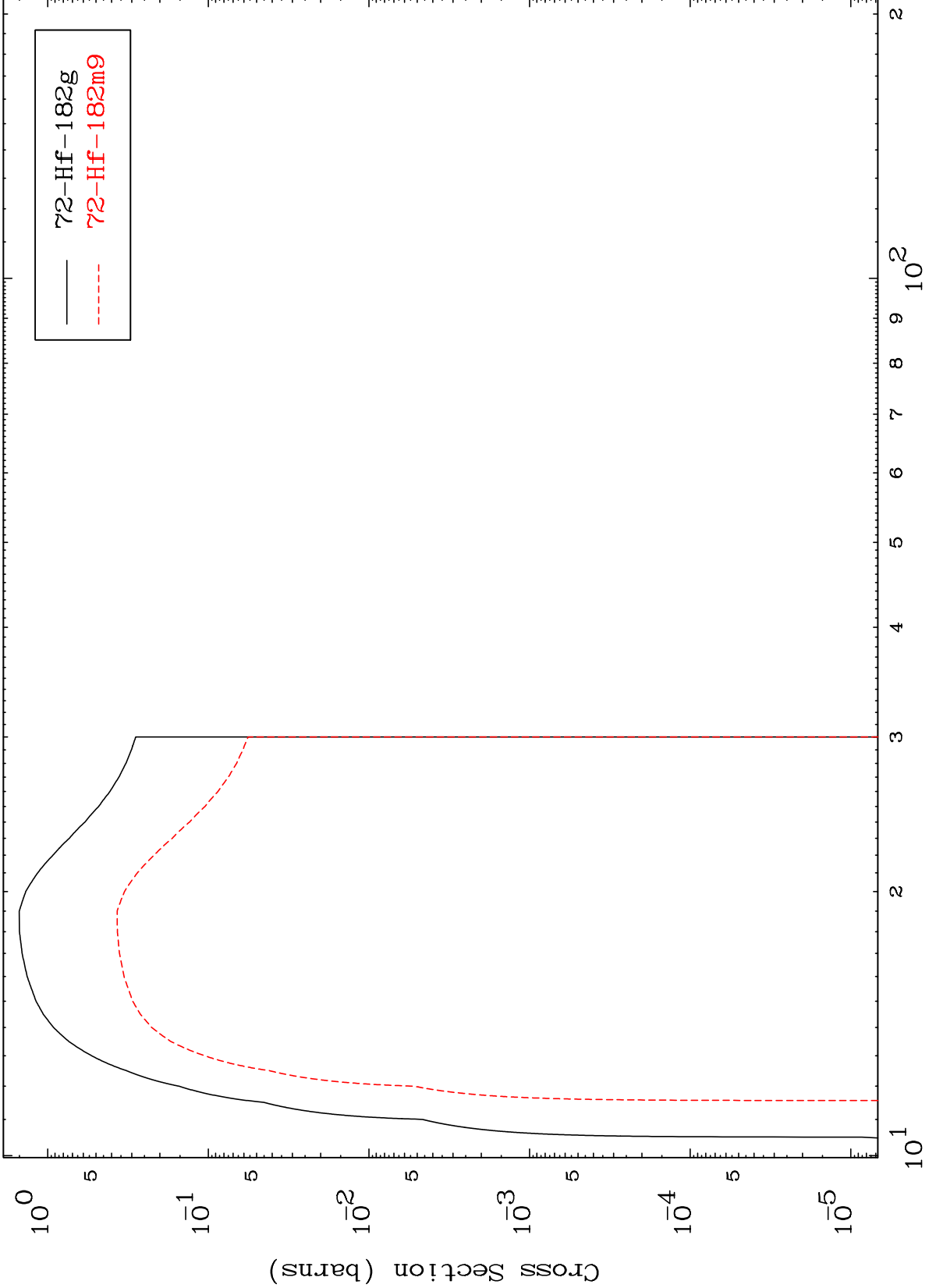
— 72-Hf-184g
- - - 72-Hf-184m5

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(n,3n)

72-Hf-184m

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-184m

MAT 7256

Fission

⁷²Hf-184m

Radionuclide Production Cross Section

