

Program EVALPLOT
(Version 2018-1)

by

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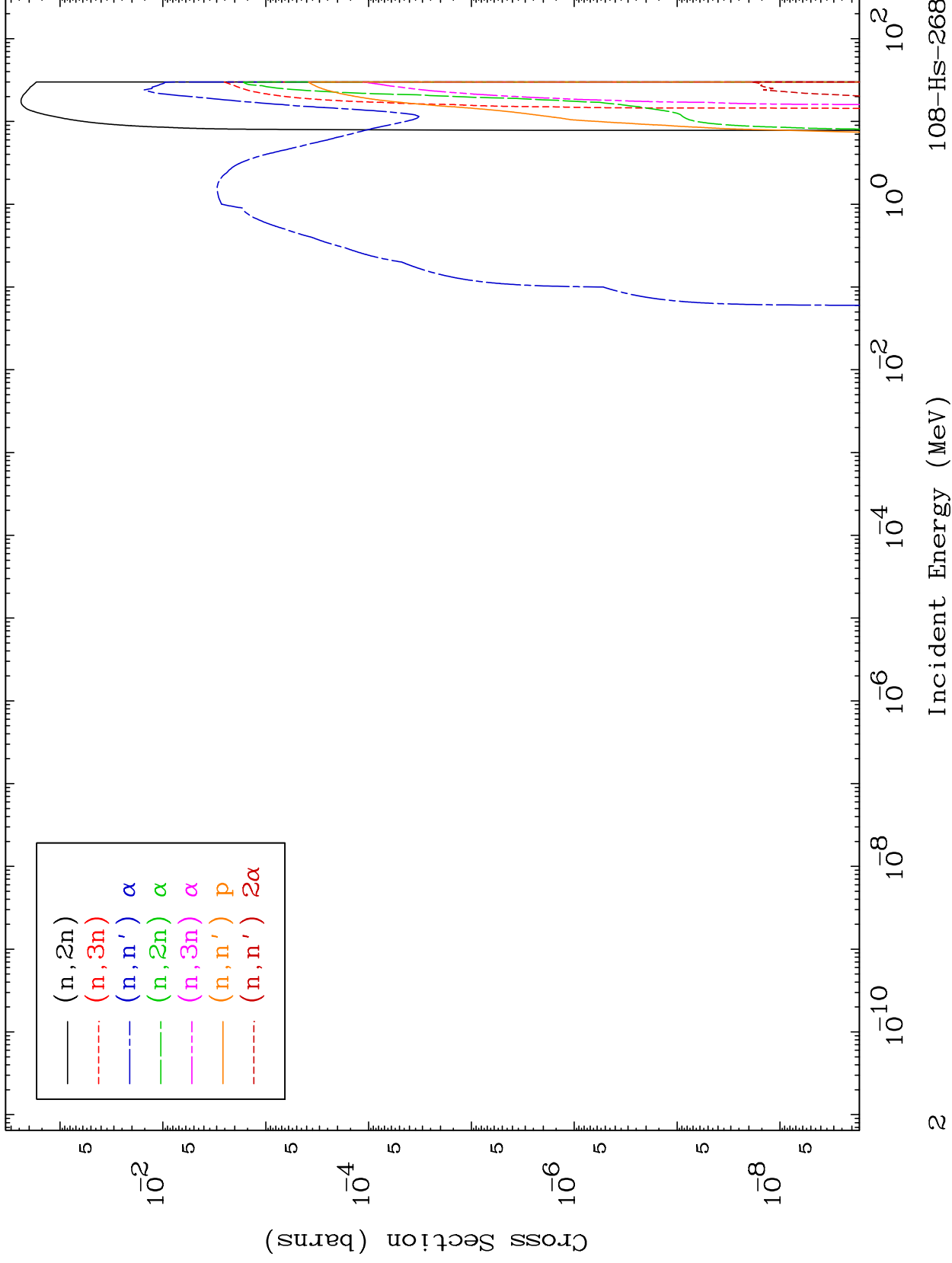
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 868

Neutron Production
293 Kelvin Cross Sections

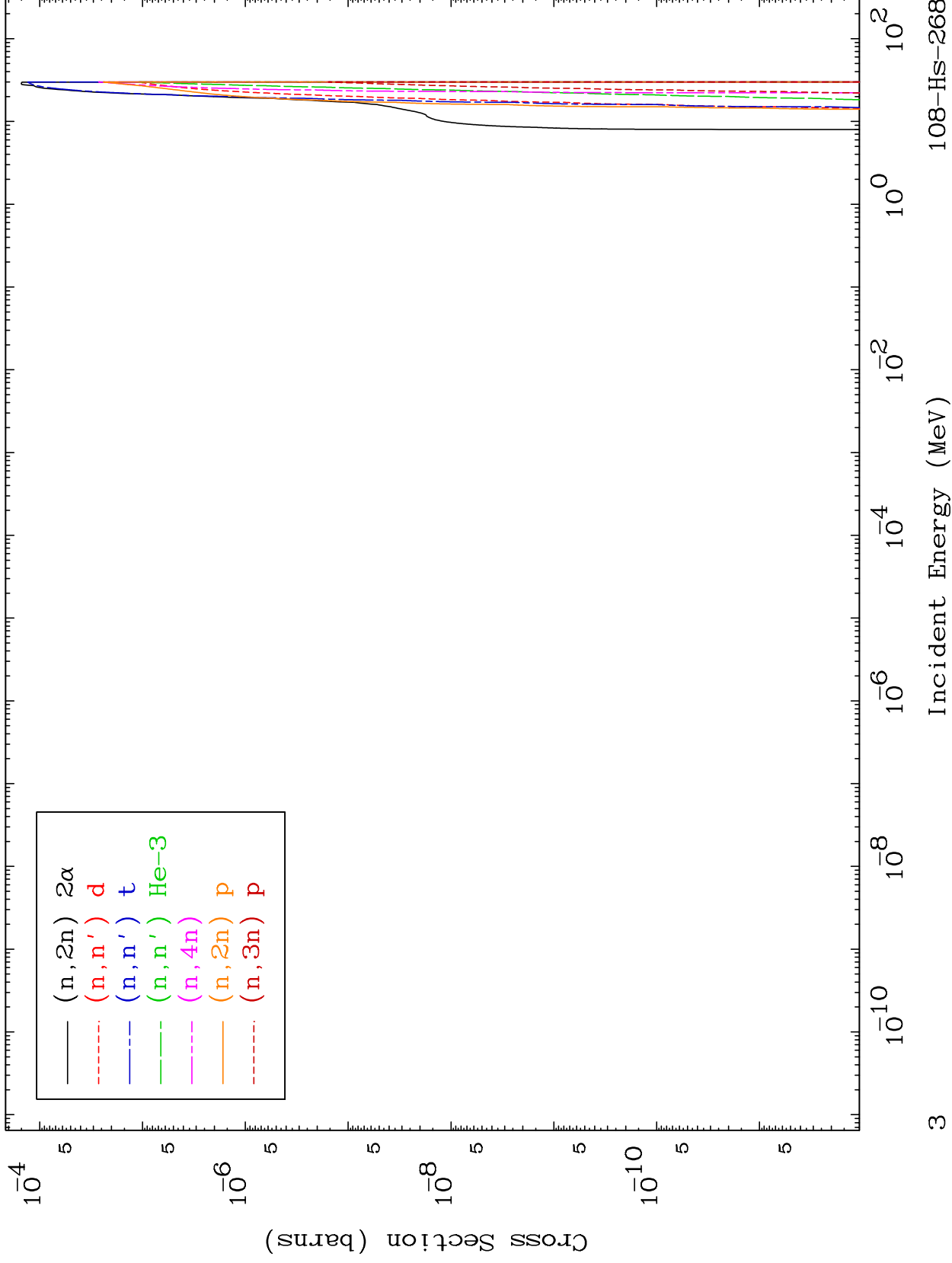
108-Hs-268



MAT 868

Neutron Production
293 Kelvin Cross Sections

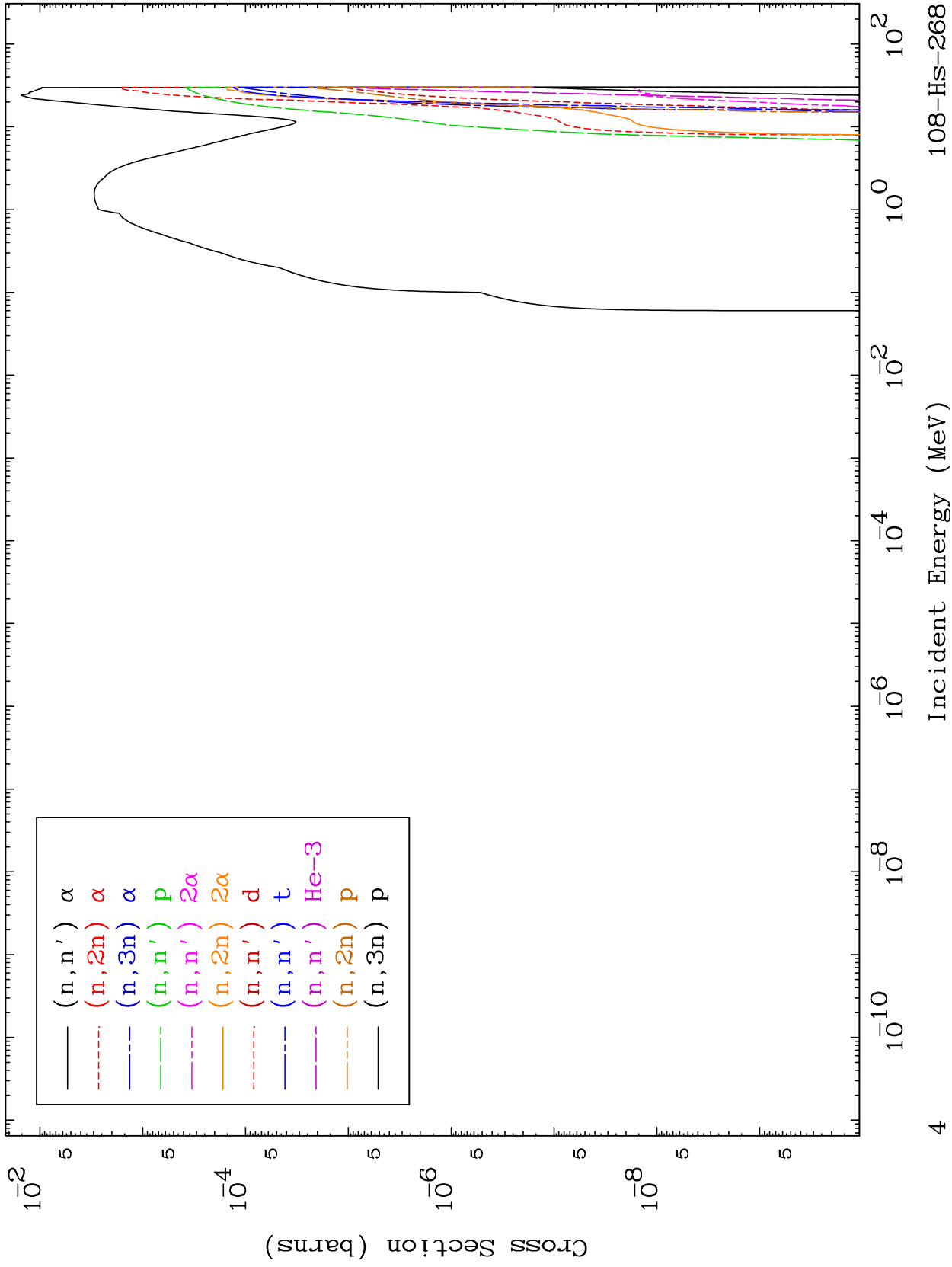
108-Hs-268



MAT 868

Charged Particle
293 Kelvin Cross Sections

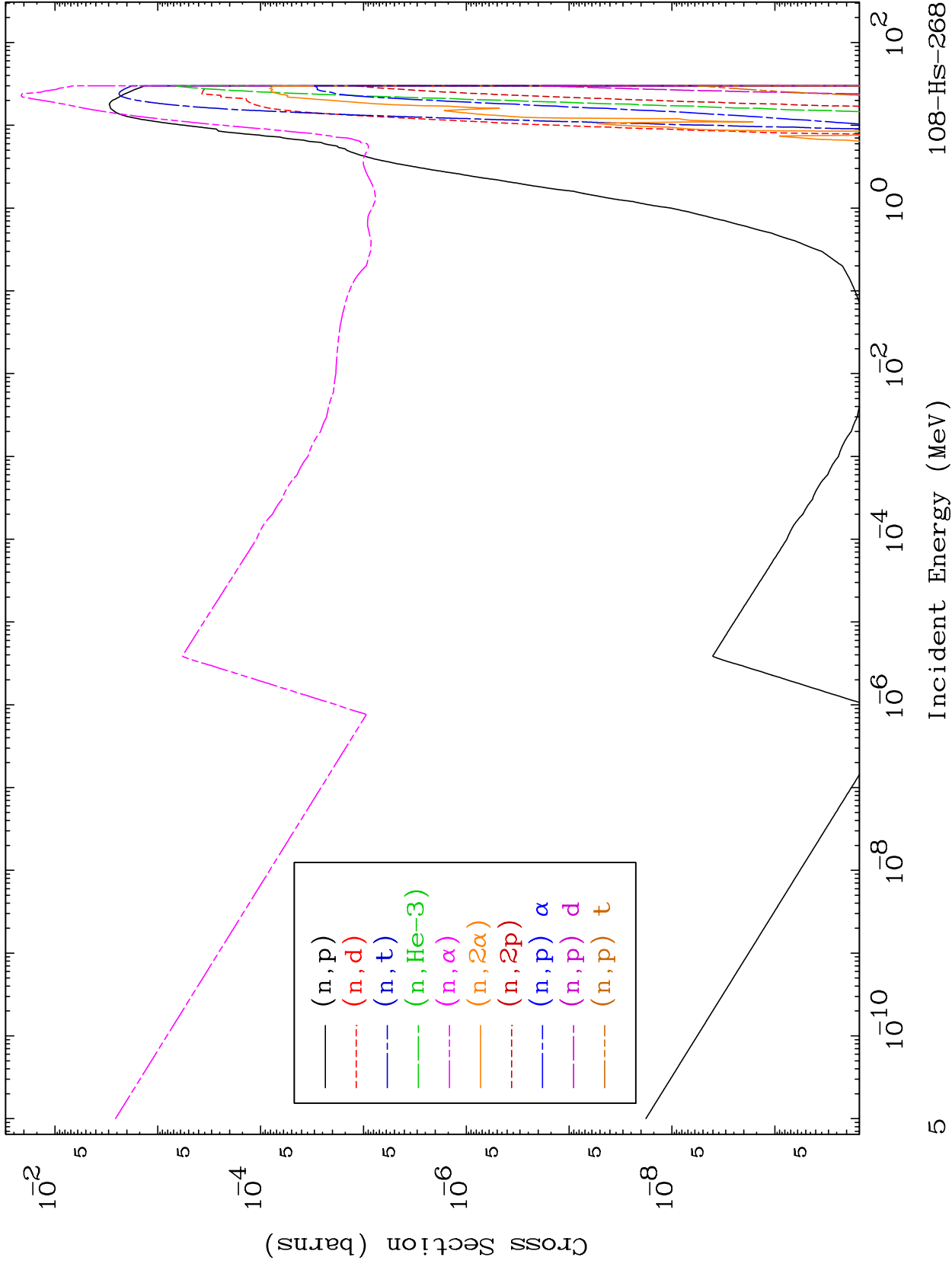
108-Hs-268



MAT 868

Charged Particle
293 Kelvin Cross Sections

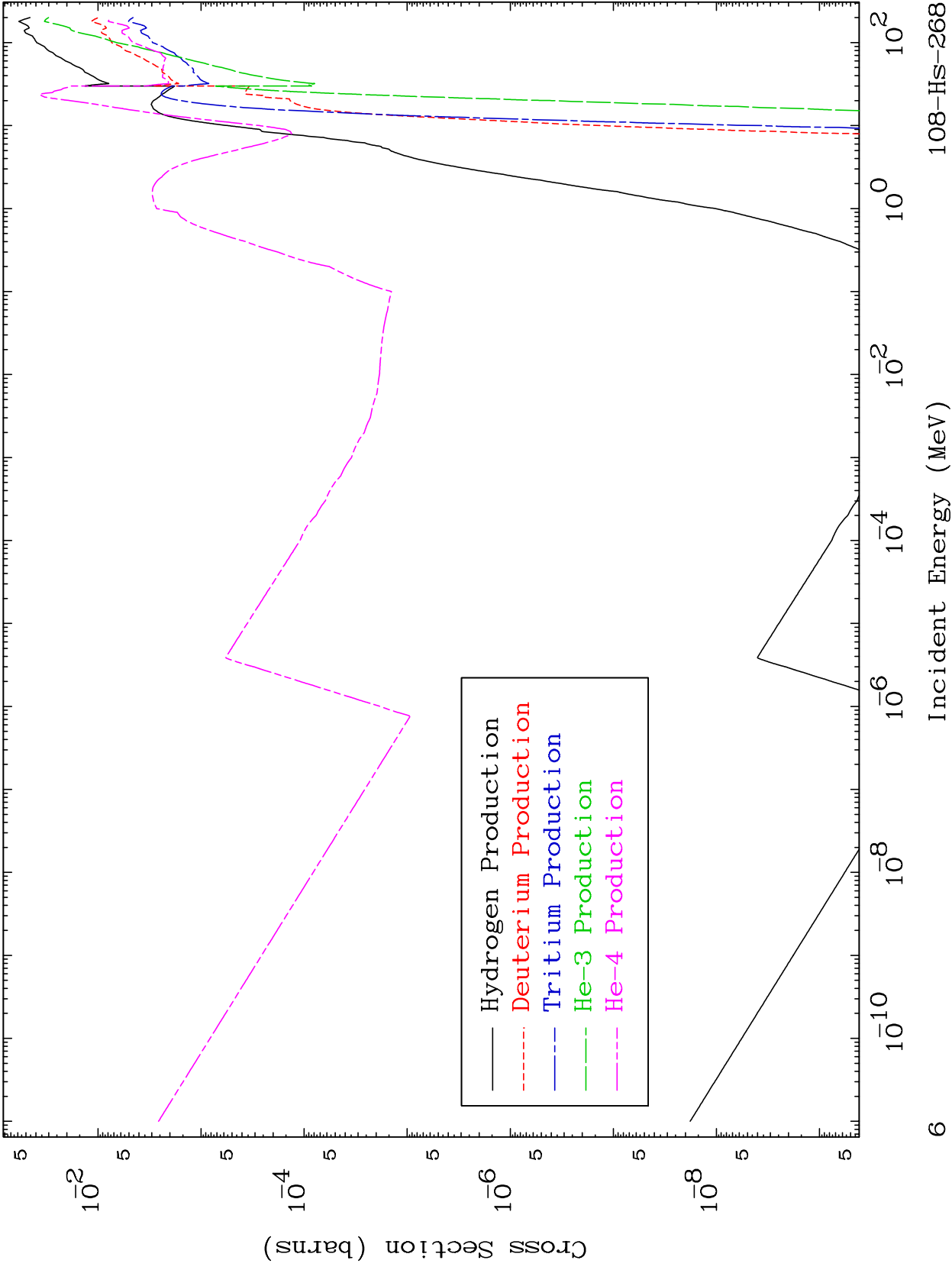
108-Hs-268



MAT 868

Particle Production
293 Kelvin Cross Sections

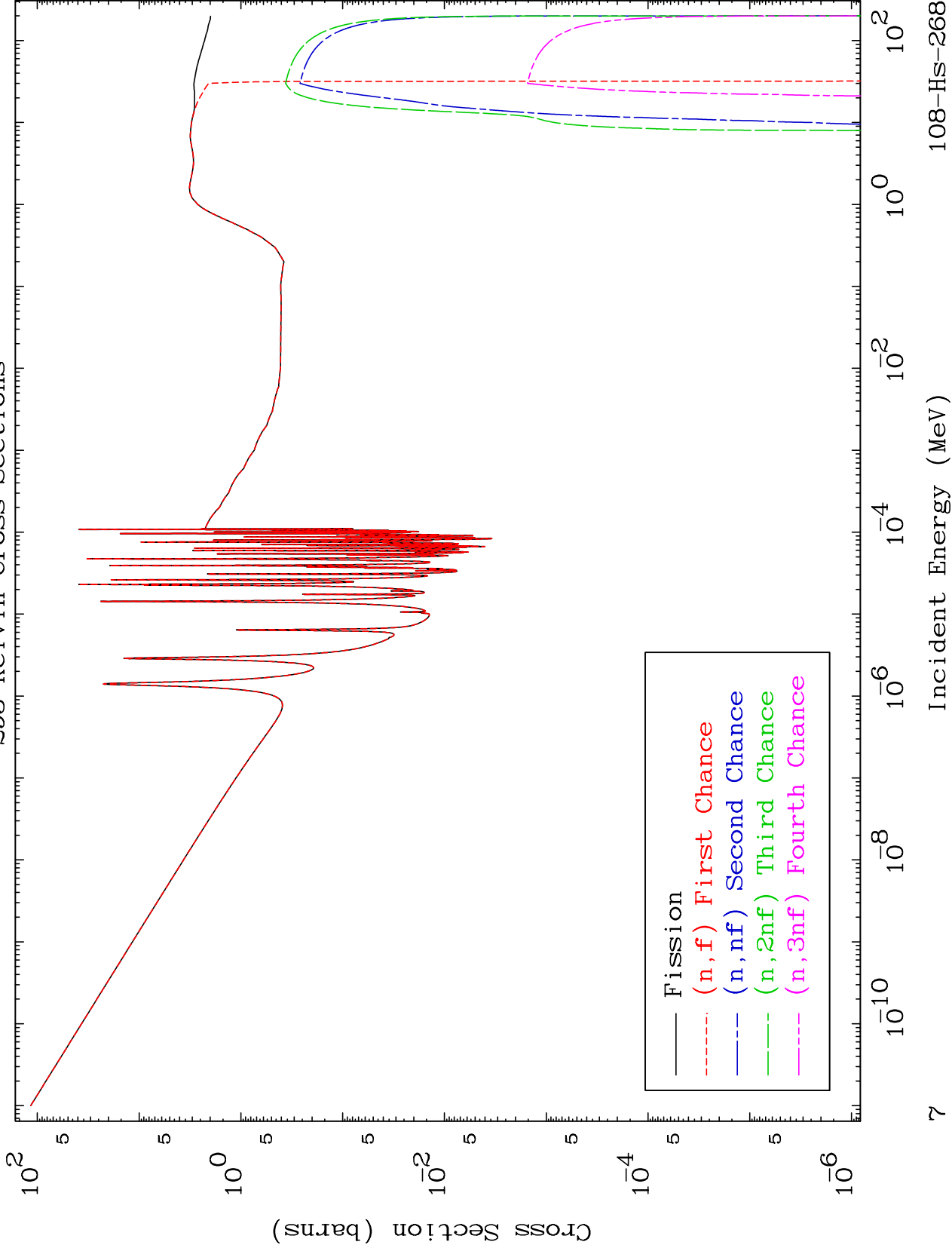
108-Hs-268



MAT 868

Fission
293 Kelvin Cross Sections

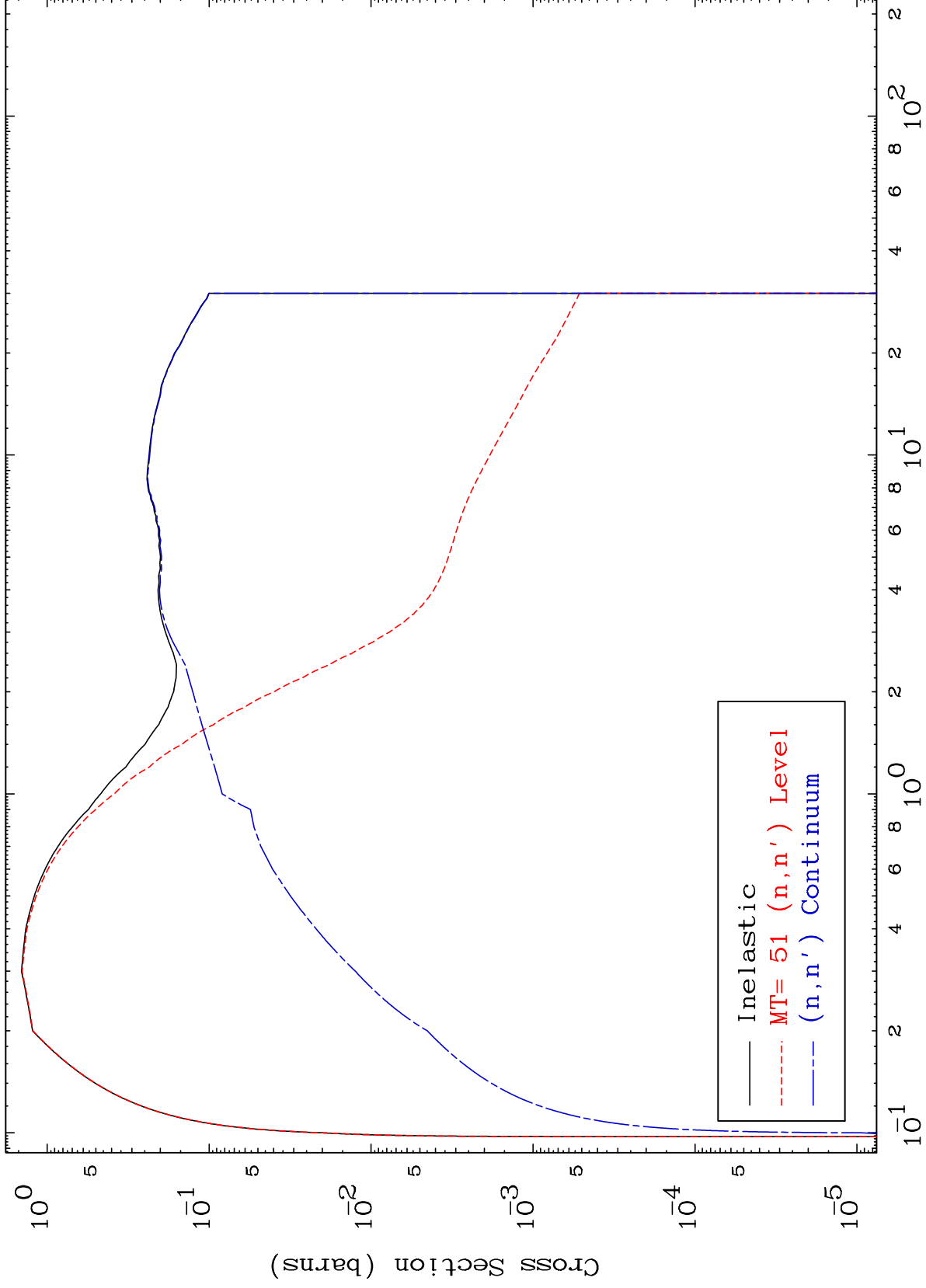
108-Hs-268



MAT 868

(n,n') Level
293 Kelvin Cross Sections

108-Hs-268



Incident Energy (MeV)

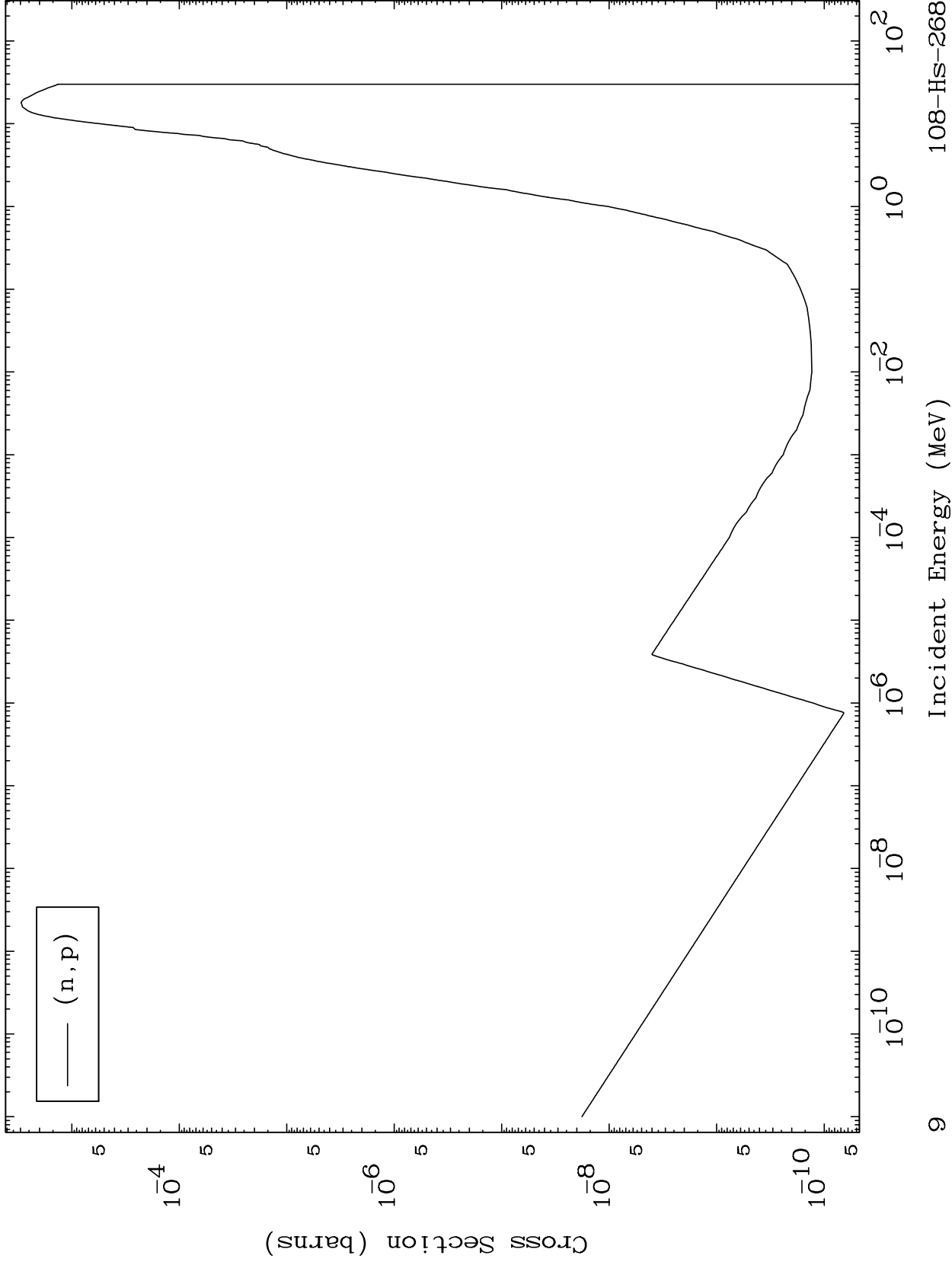
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MAT 868

(n,p) Levels
293 Kelvin Cross Sections

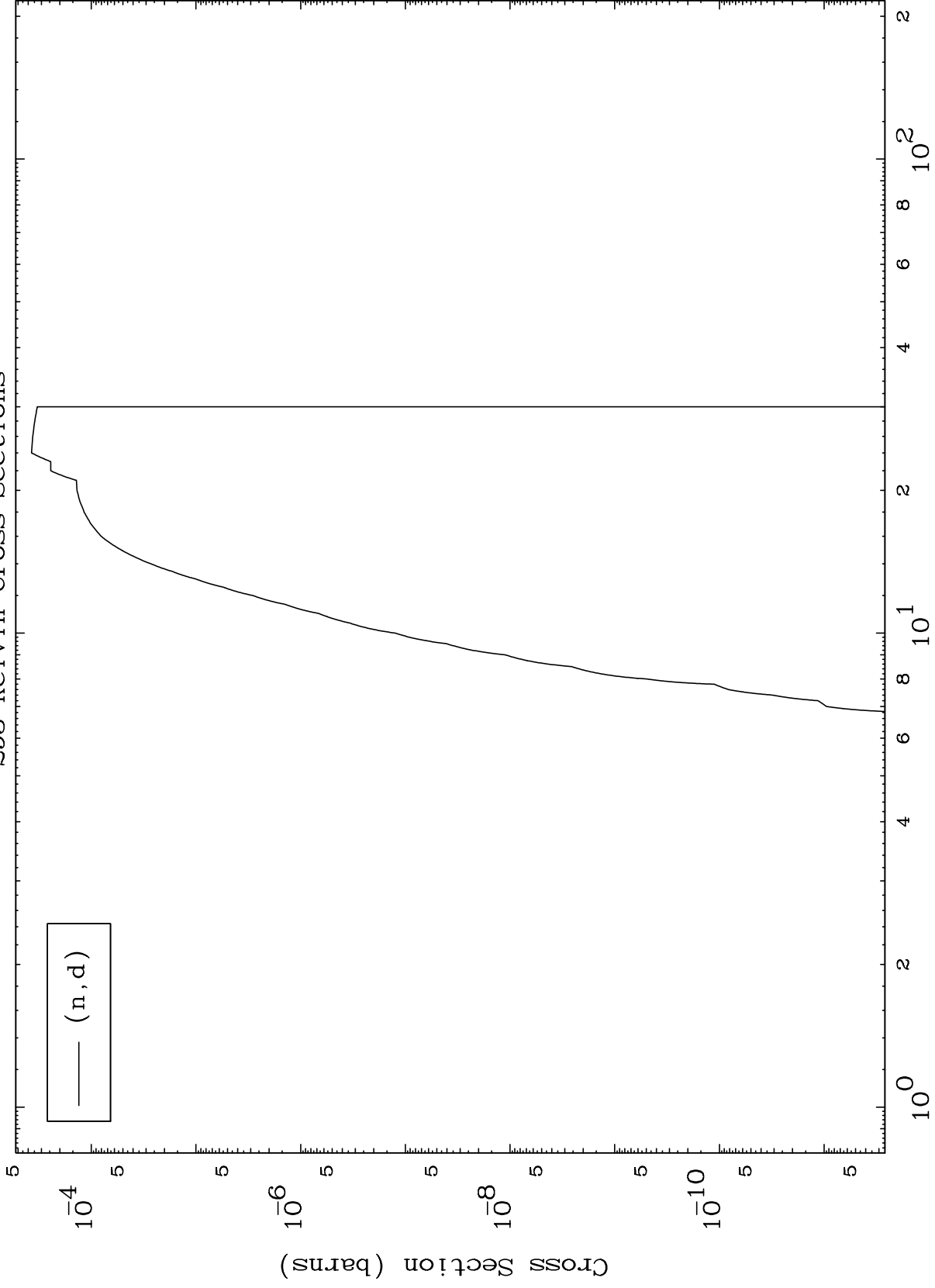
108-Hs-268



MAT 868

(n,d) Levels
293 Kelvin Cross Sections

108-Hs-268



108-Hs-268

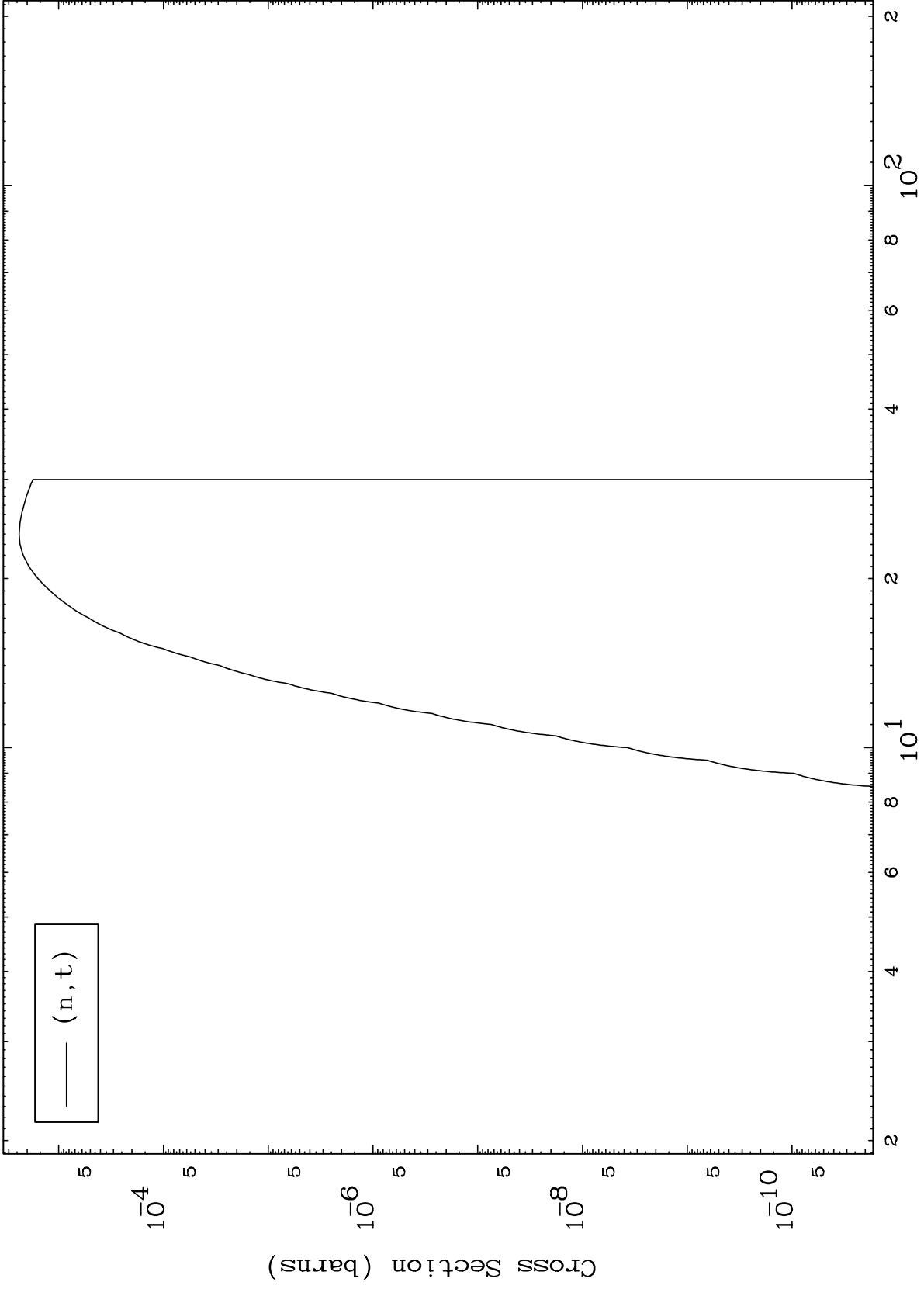
Incident Energy (MeV)

10

MAT 868

(n,t) Levels
293 Kelvin Cross Sections

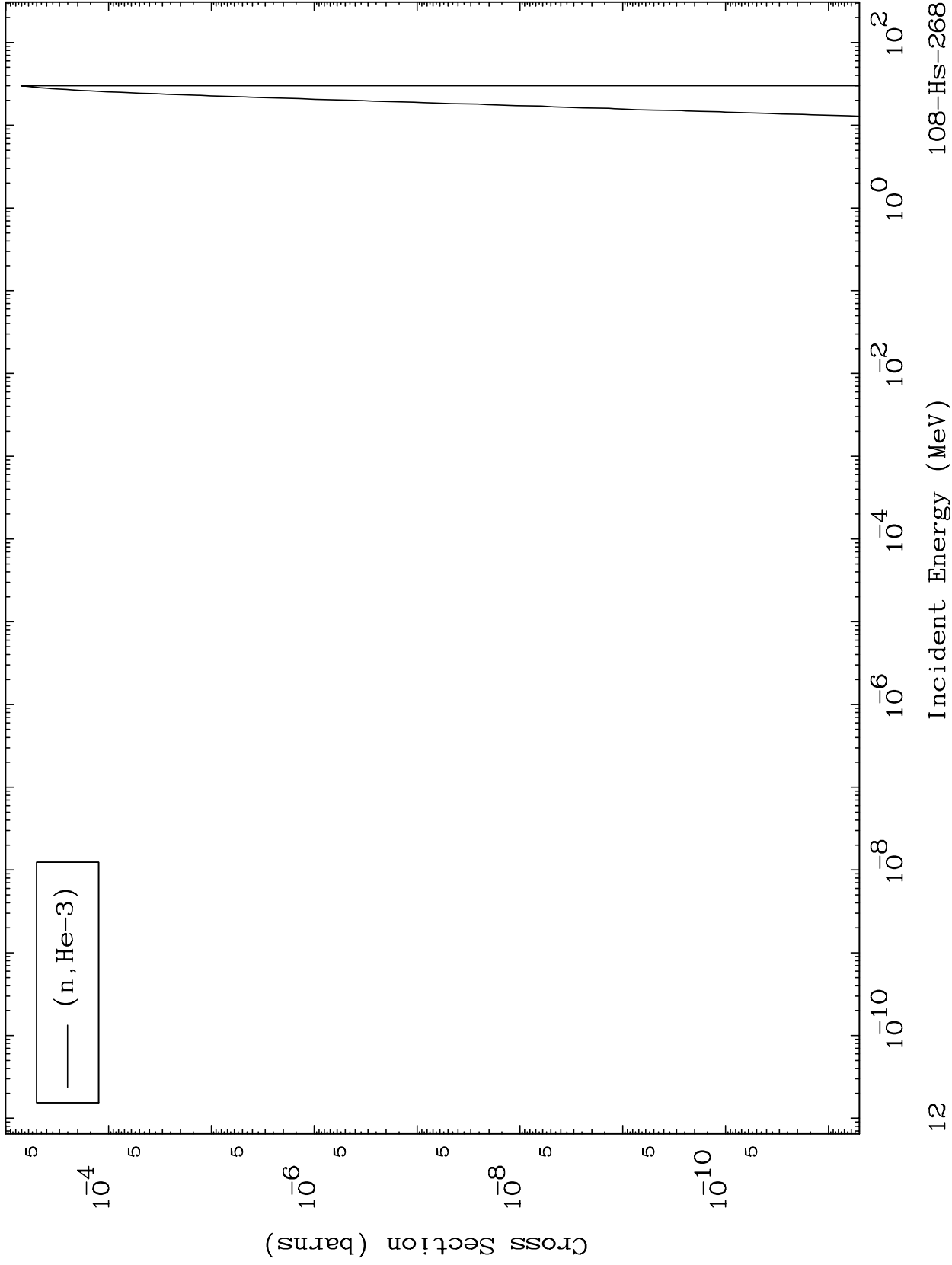
108-Hs-268



MAT 868

(n,He3) Levels
293 Kelvin Cross Sections

108-Hs-268



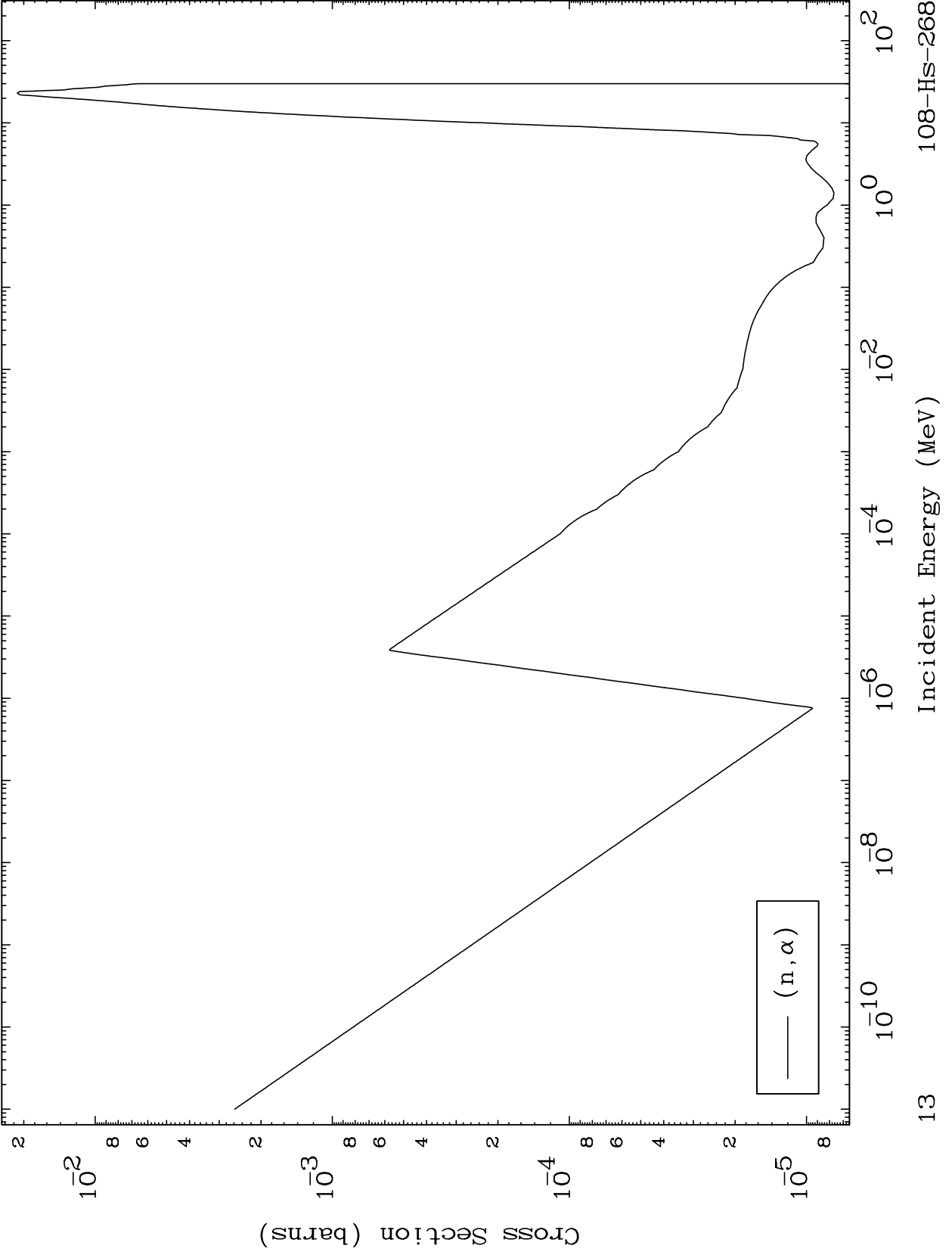
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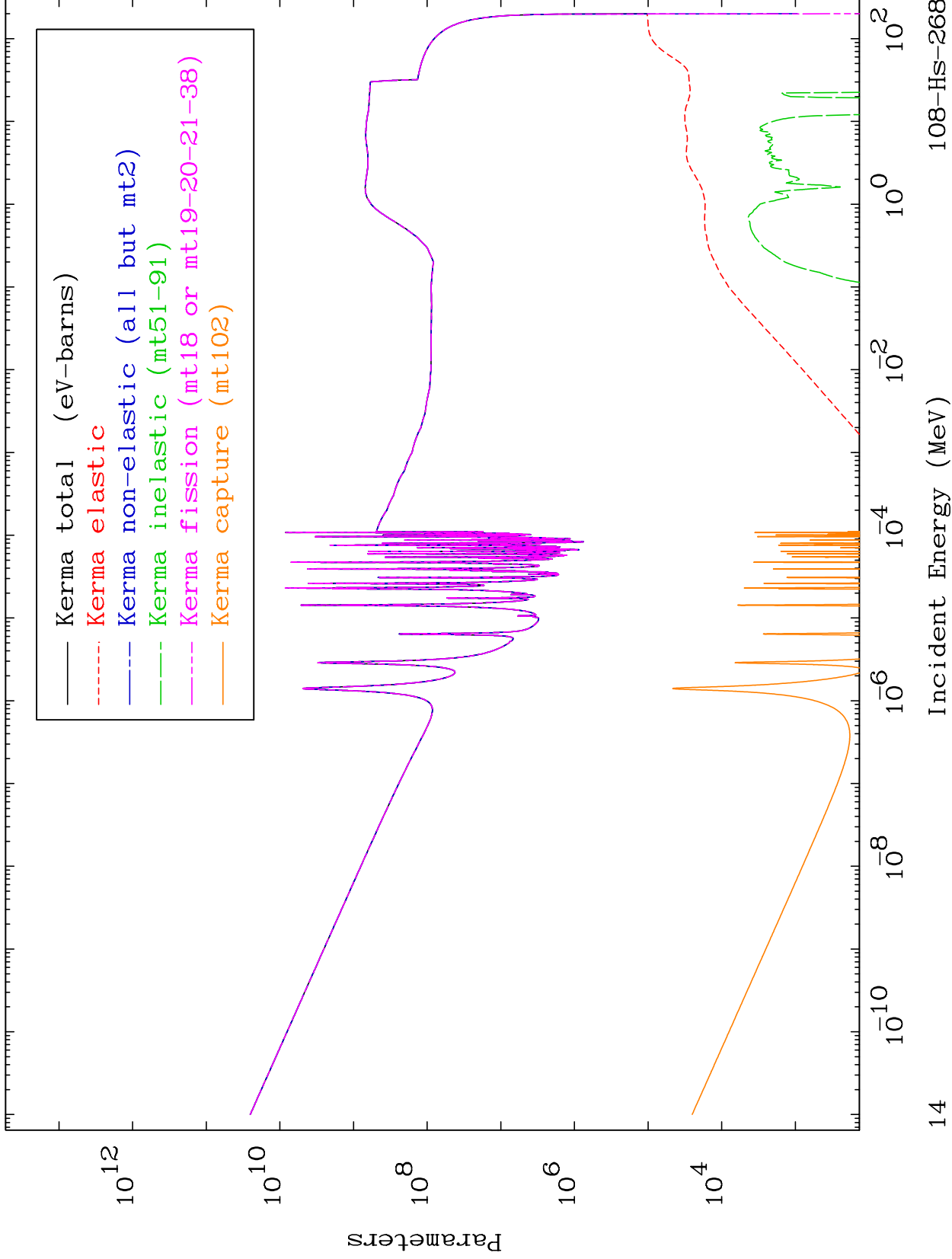
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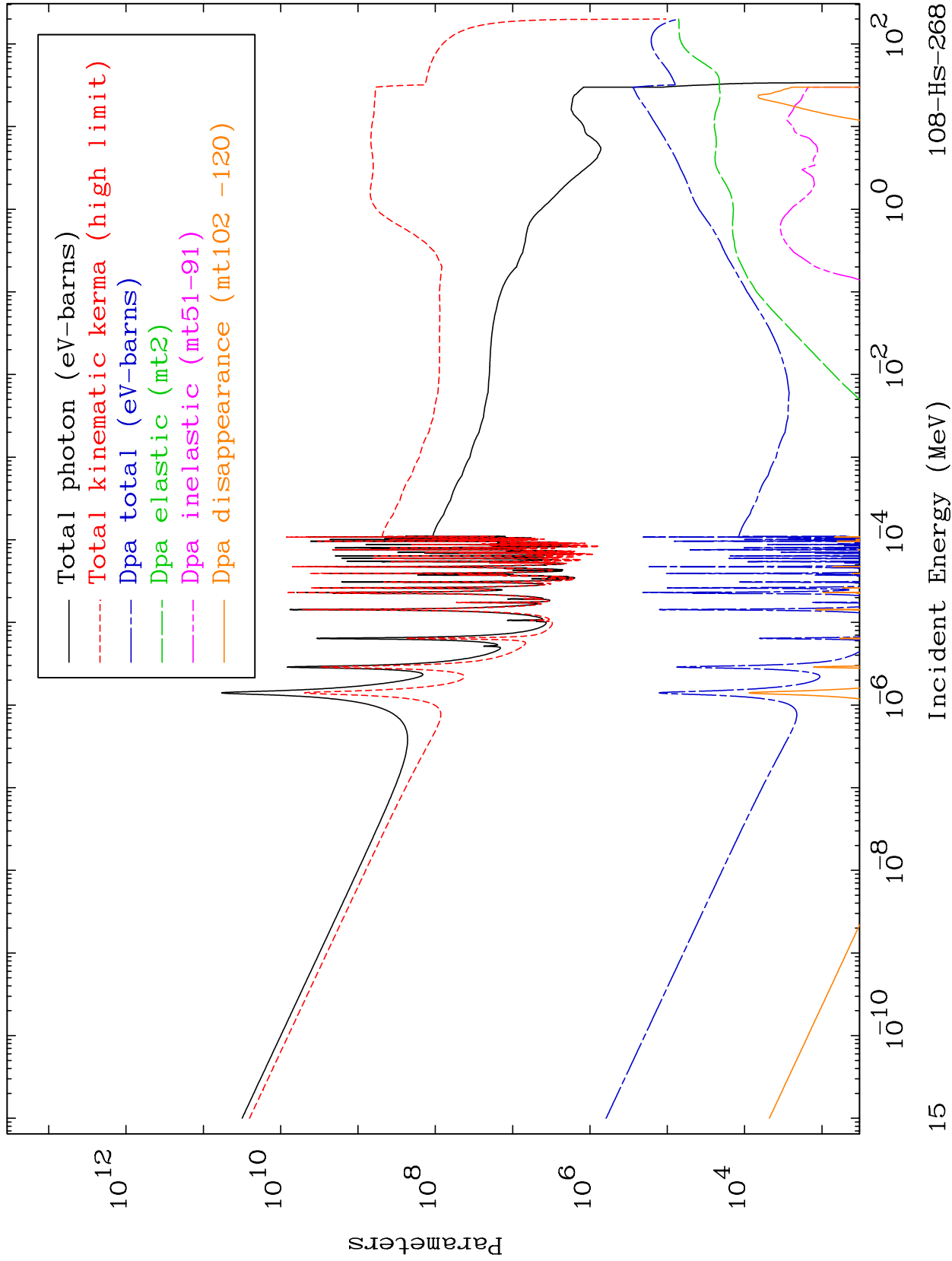
MAT 868

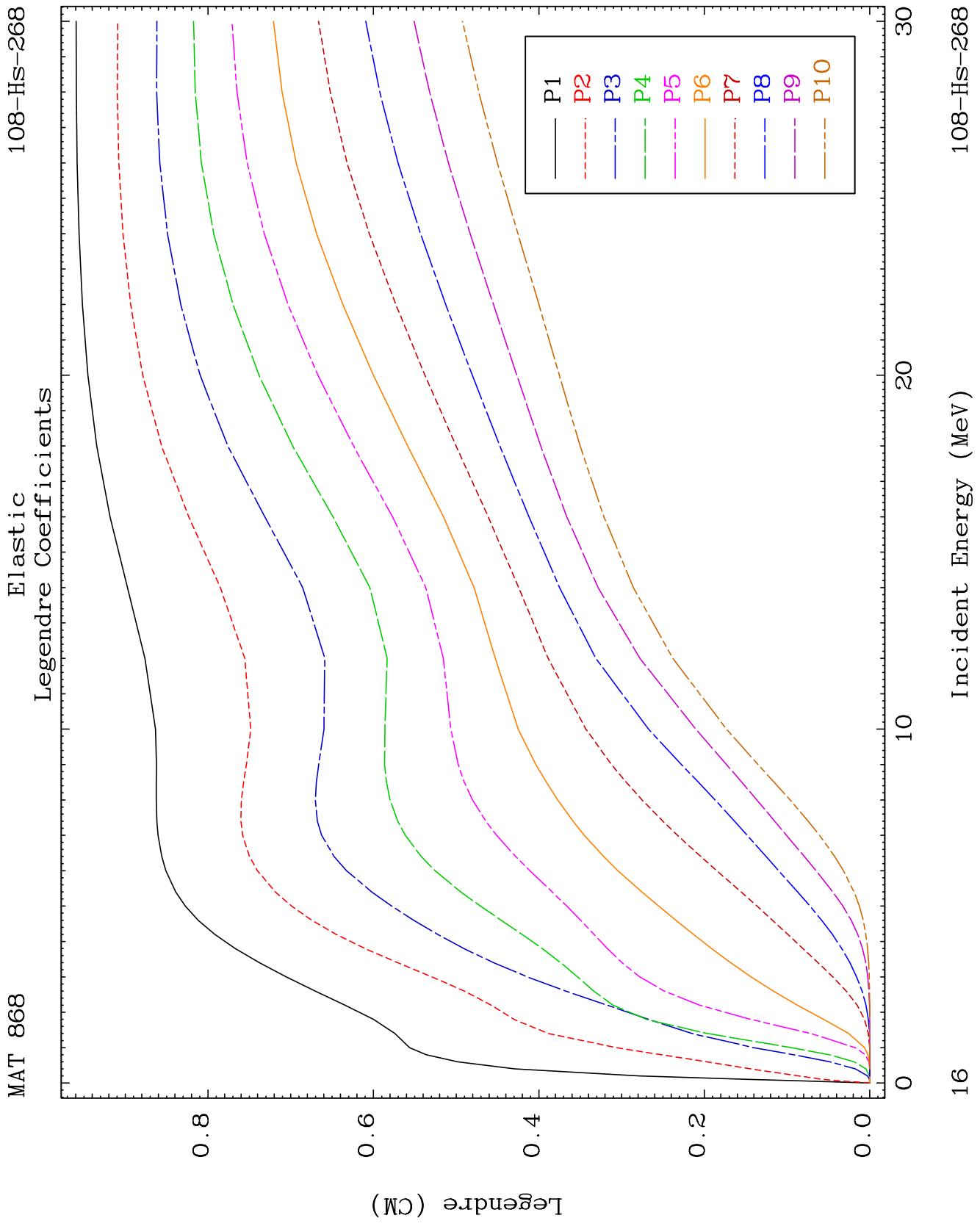
(n, α) Levels
293 Kelvin Cross Sections

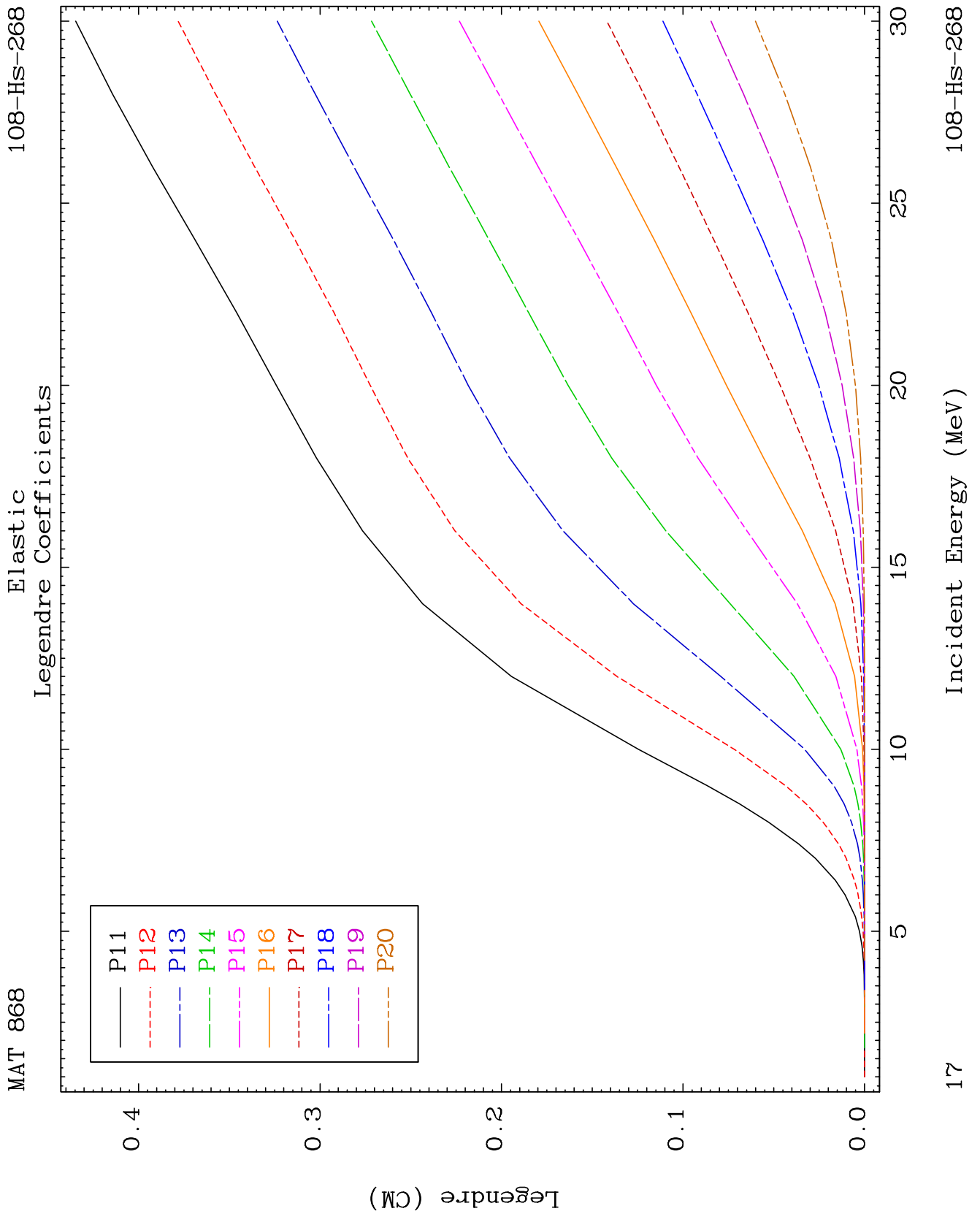
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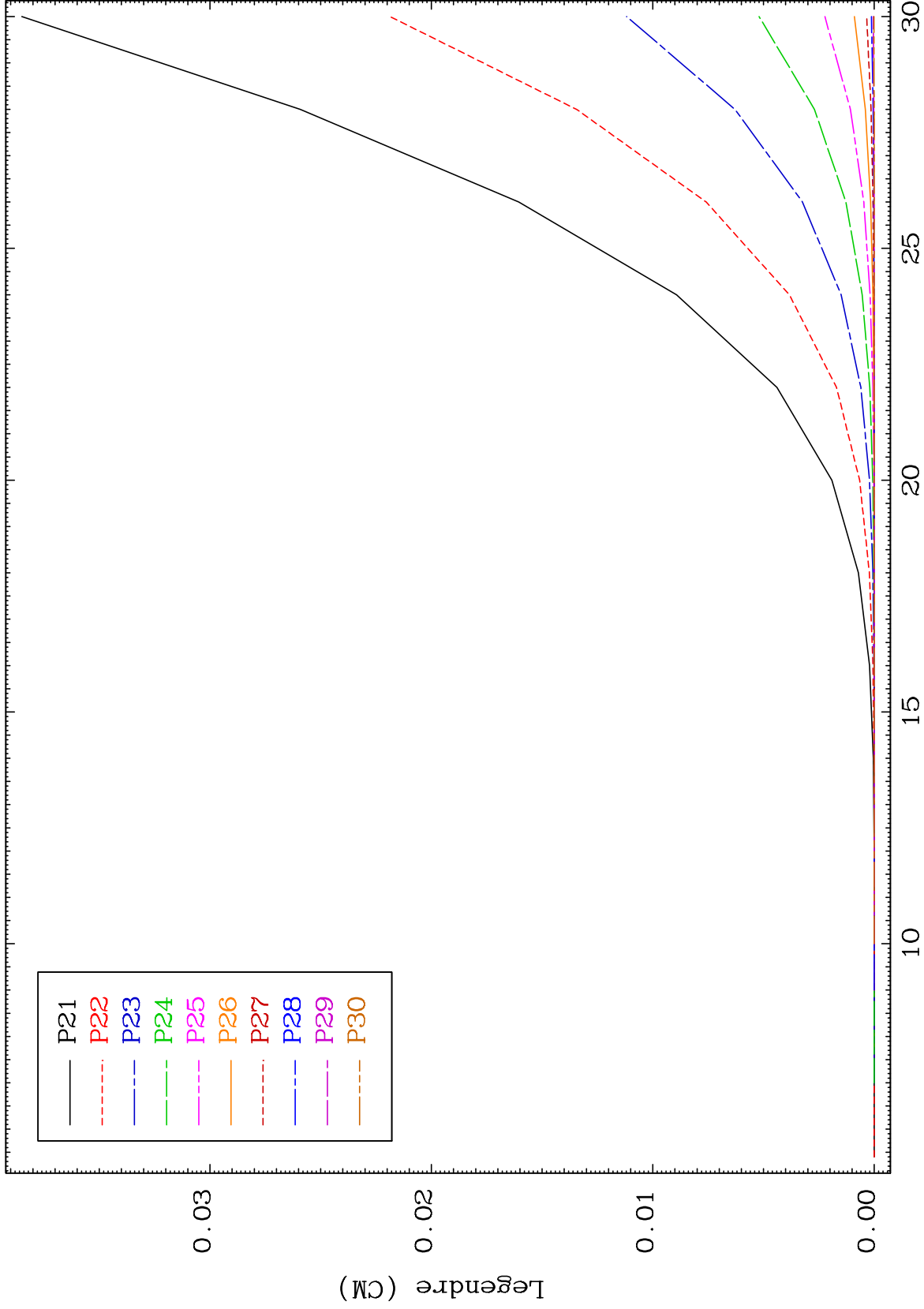




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Elastic
Legendre Coefficients

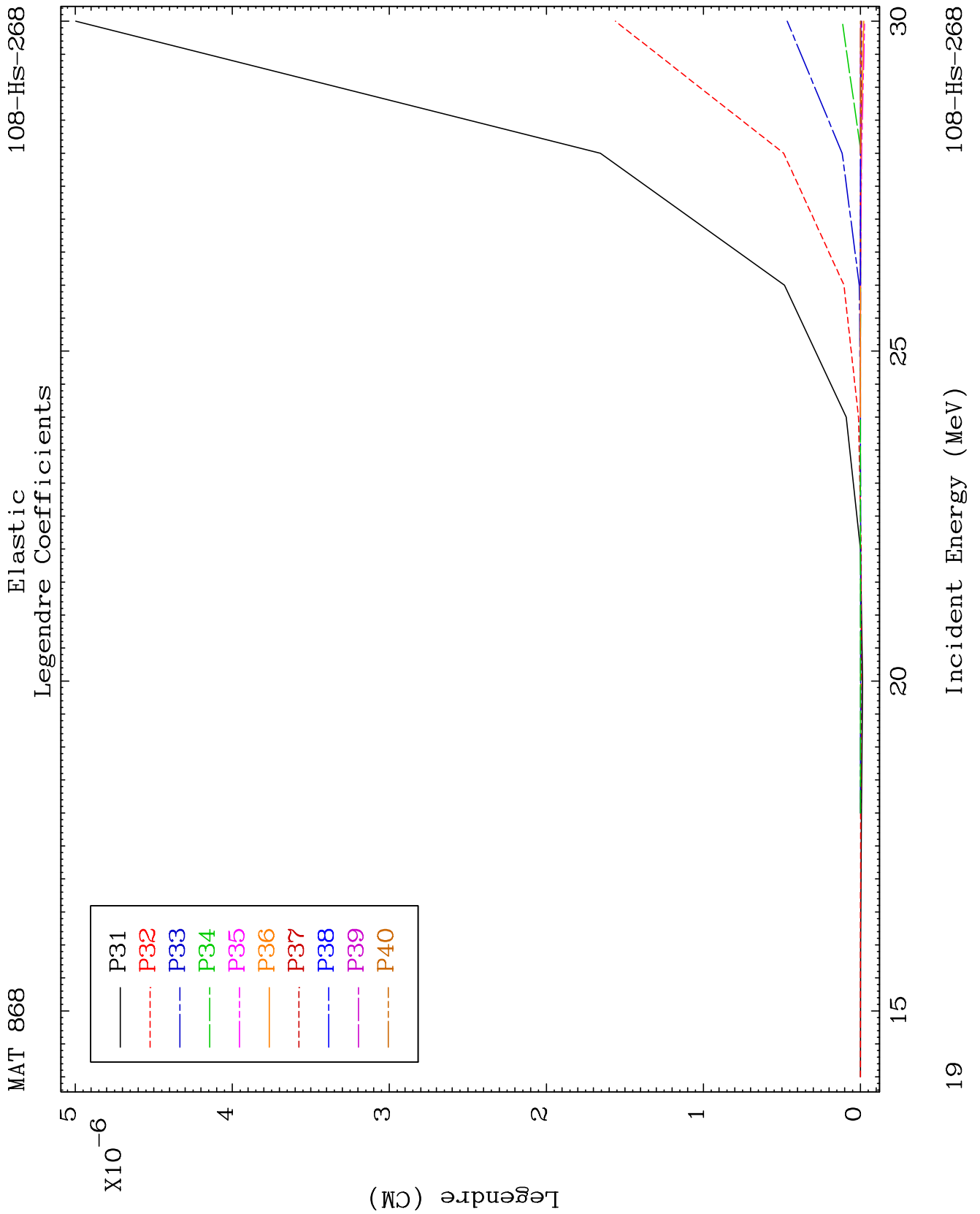
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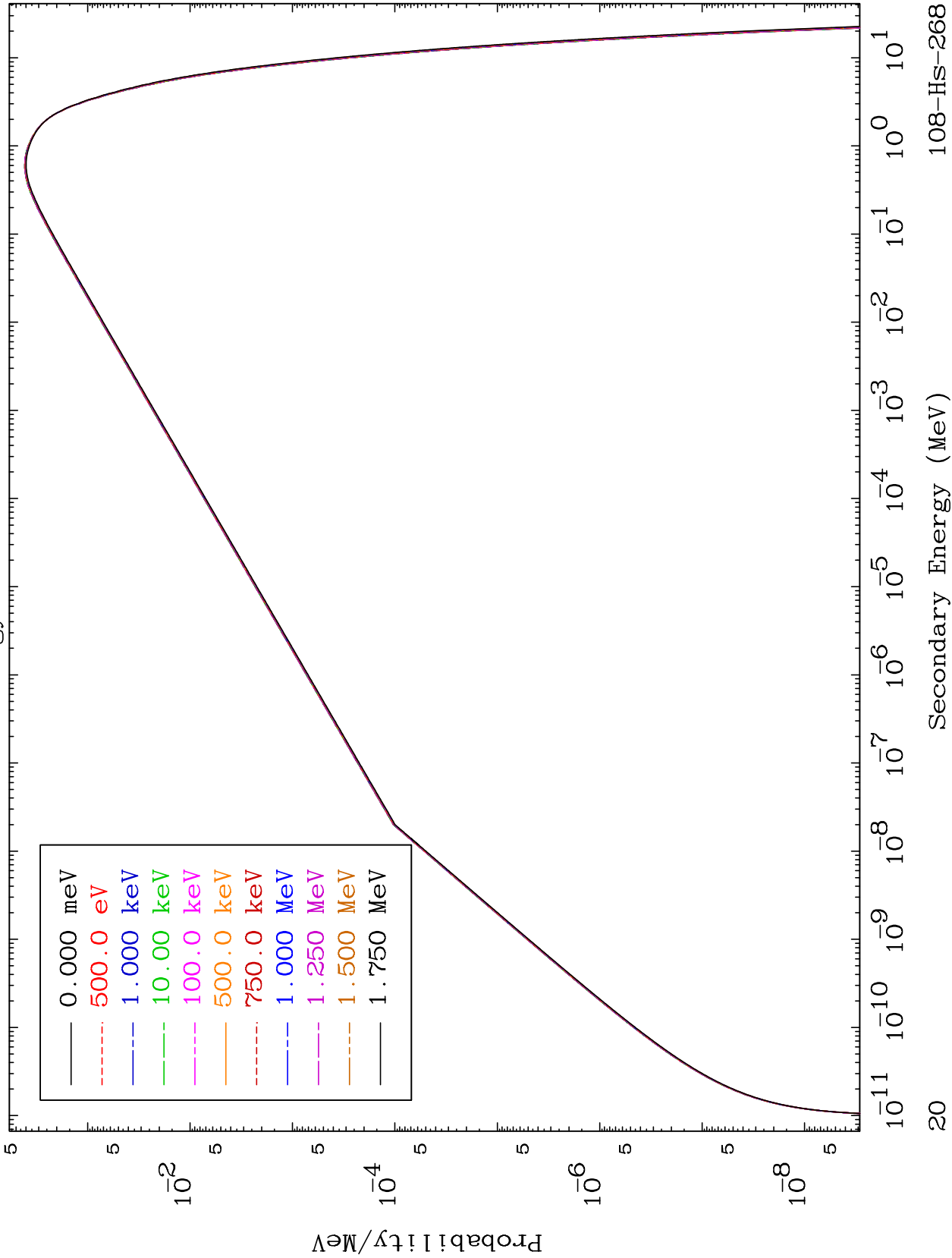
18

Incident Energy (MeV)

108-Hs-268



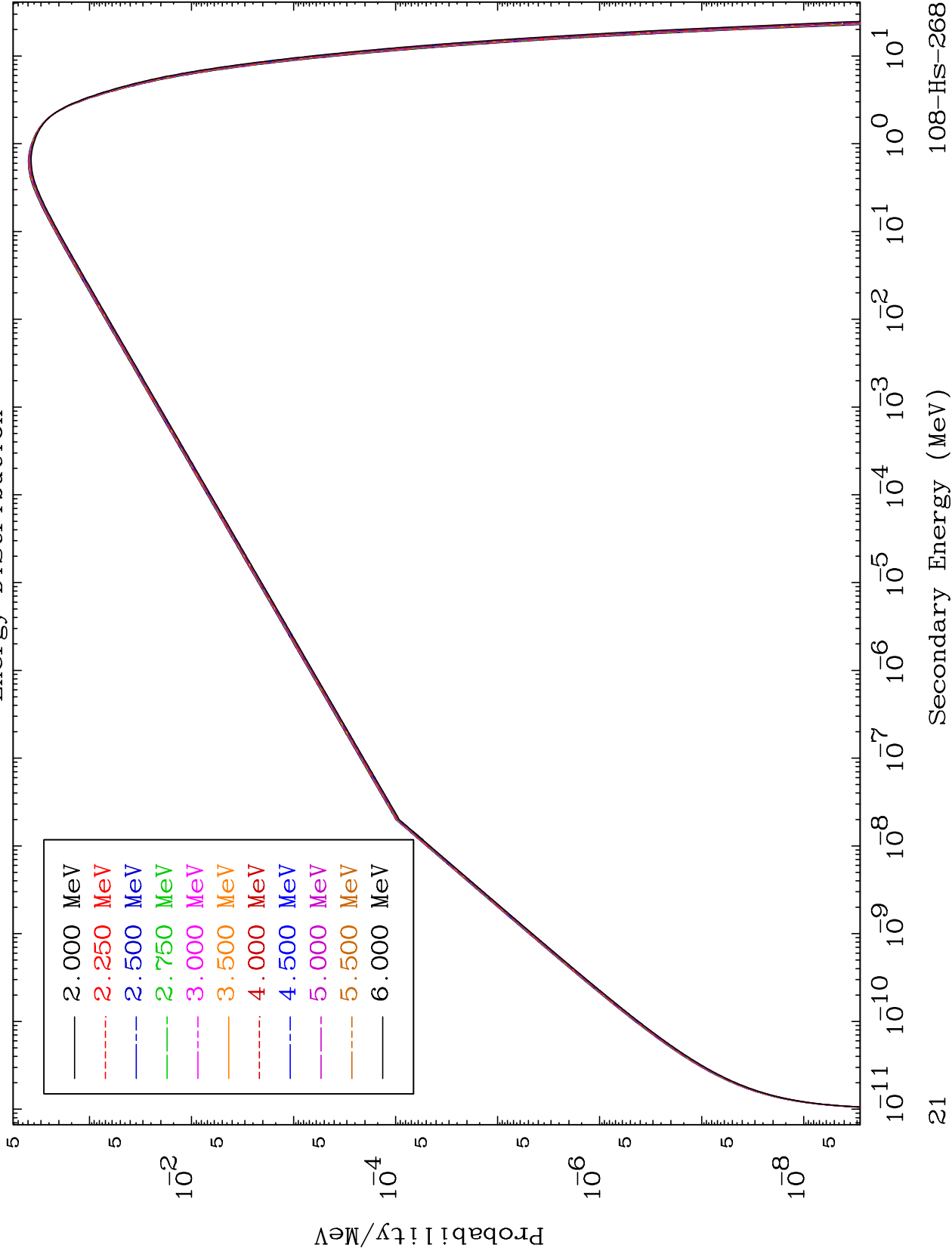
Fission
Energy Distribution



MAT 868

Fission Energy Distribution

108-Hs-268

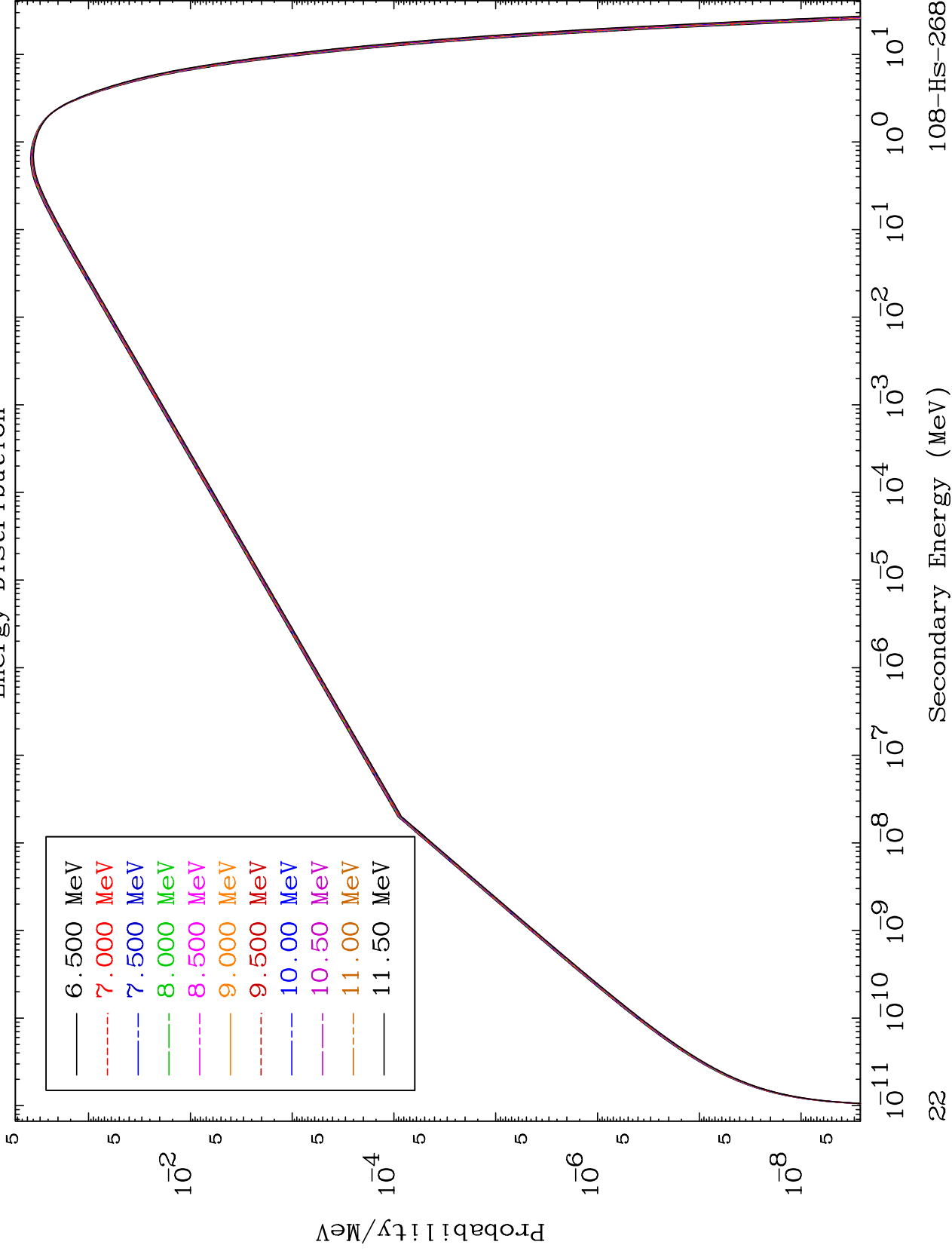


108-Hs-268

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Fission Energy Distribution

108-Hs-268

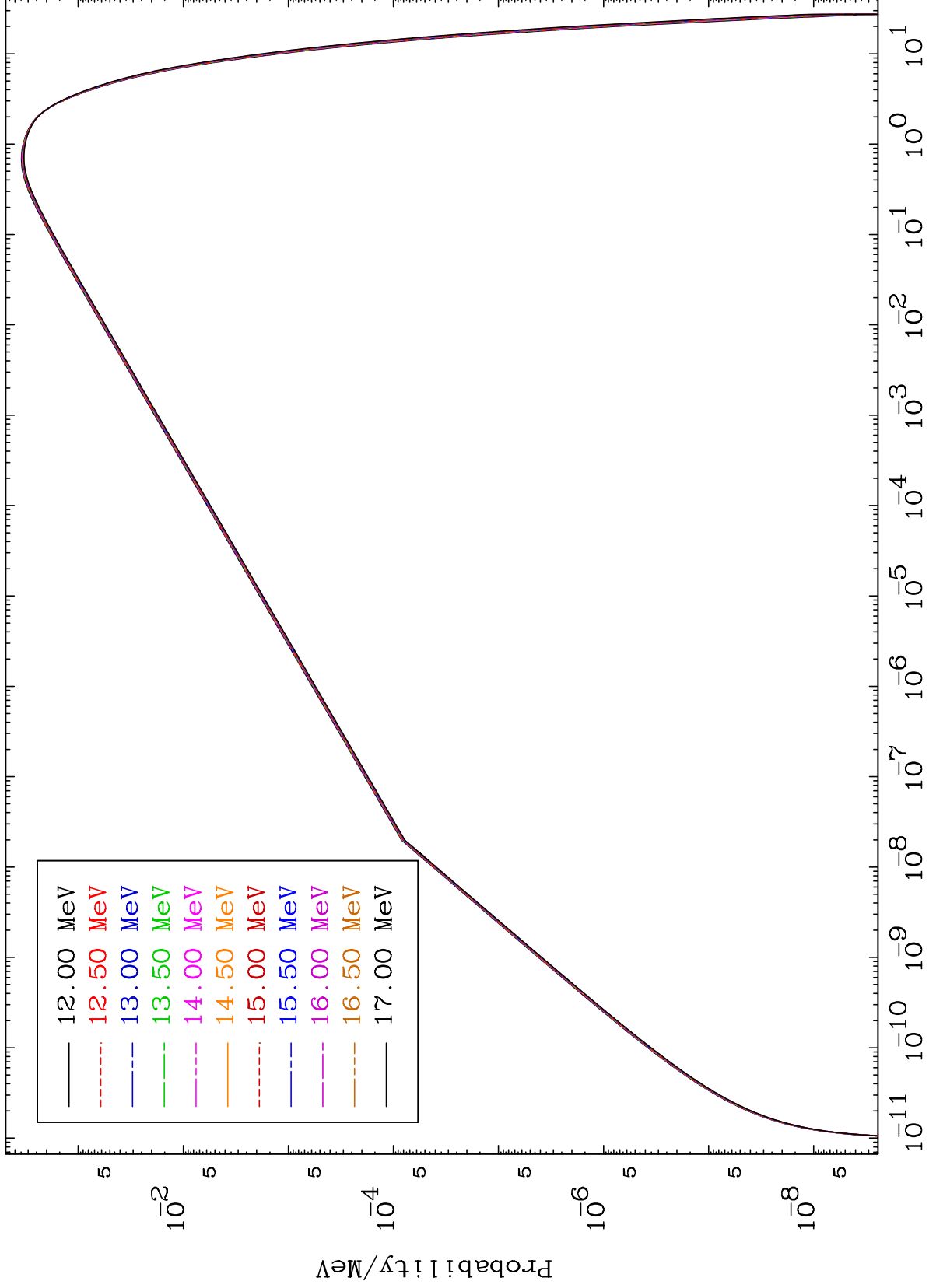


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Secondary Energy (MeV)

22

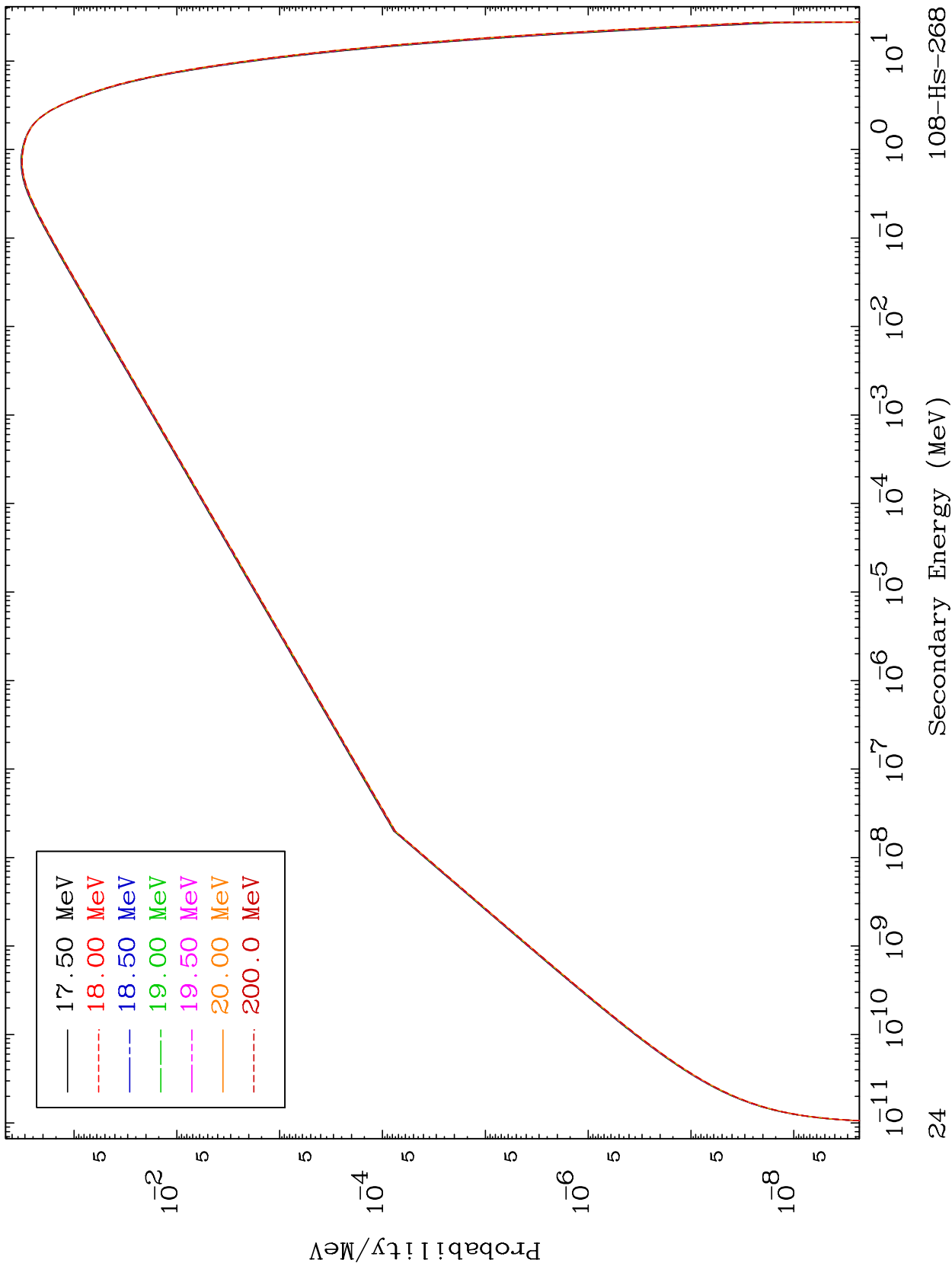
Fission
Energy Distribution



MAT 868

Fission Energy Distribution

108-Hs-268

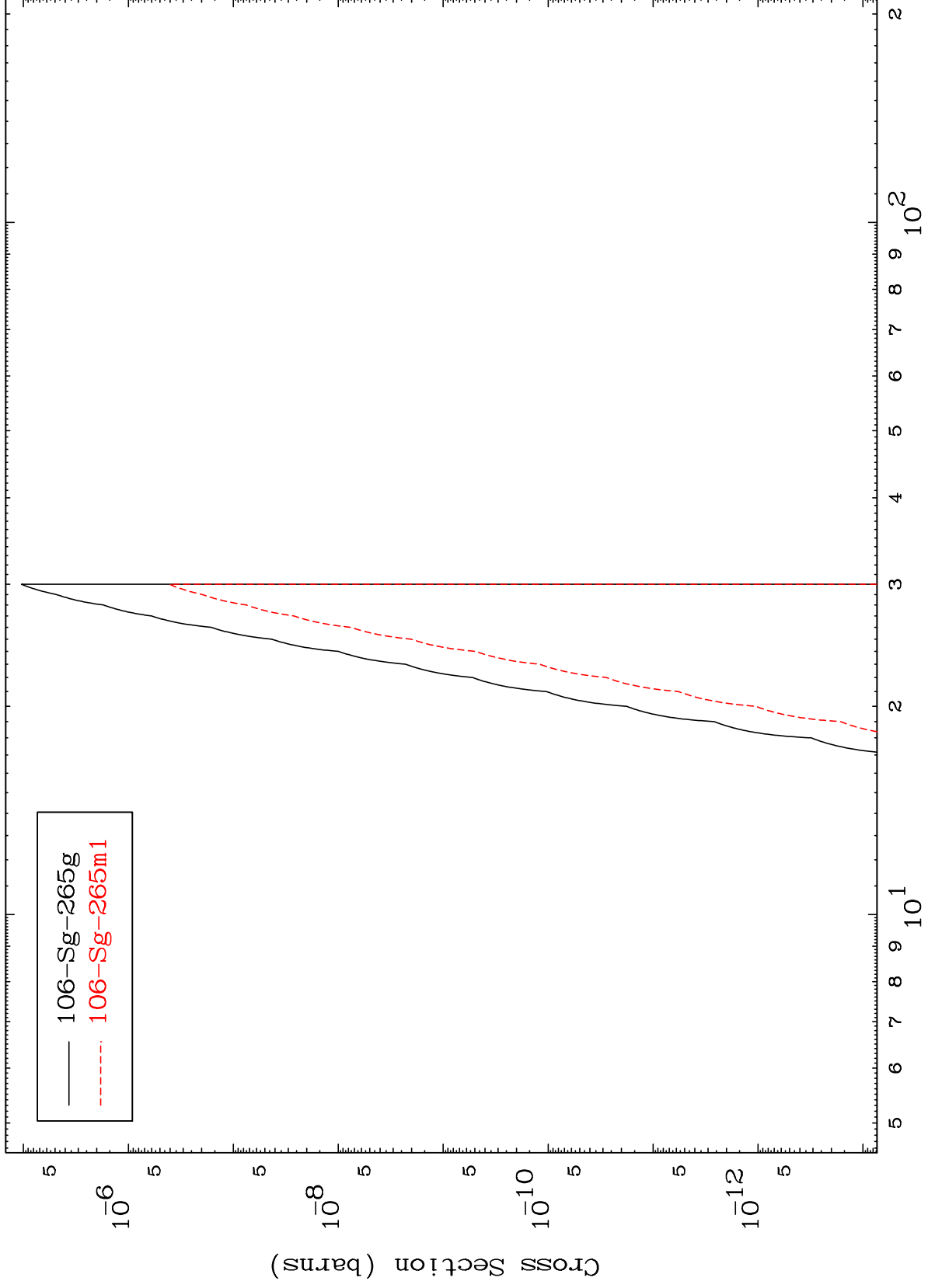


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(n,n') He-3

108-Hs-268

Radionuclide Production Cross Section



25

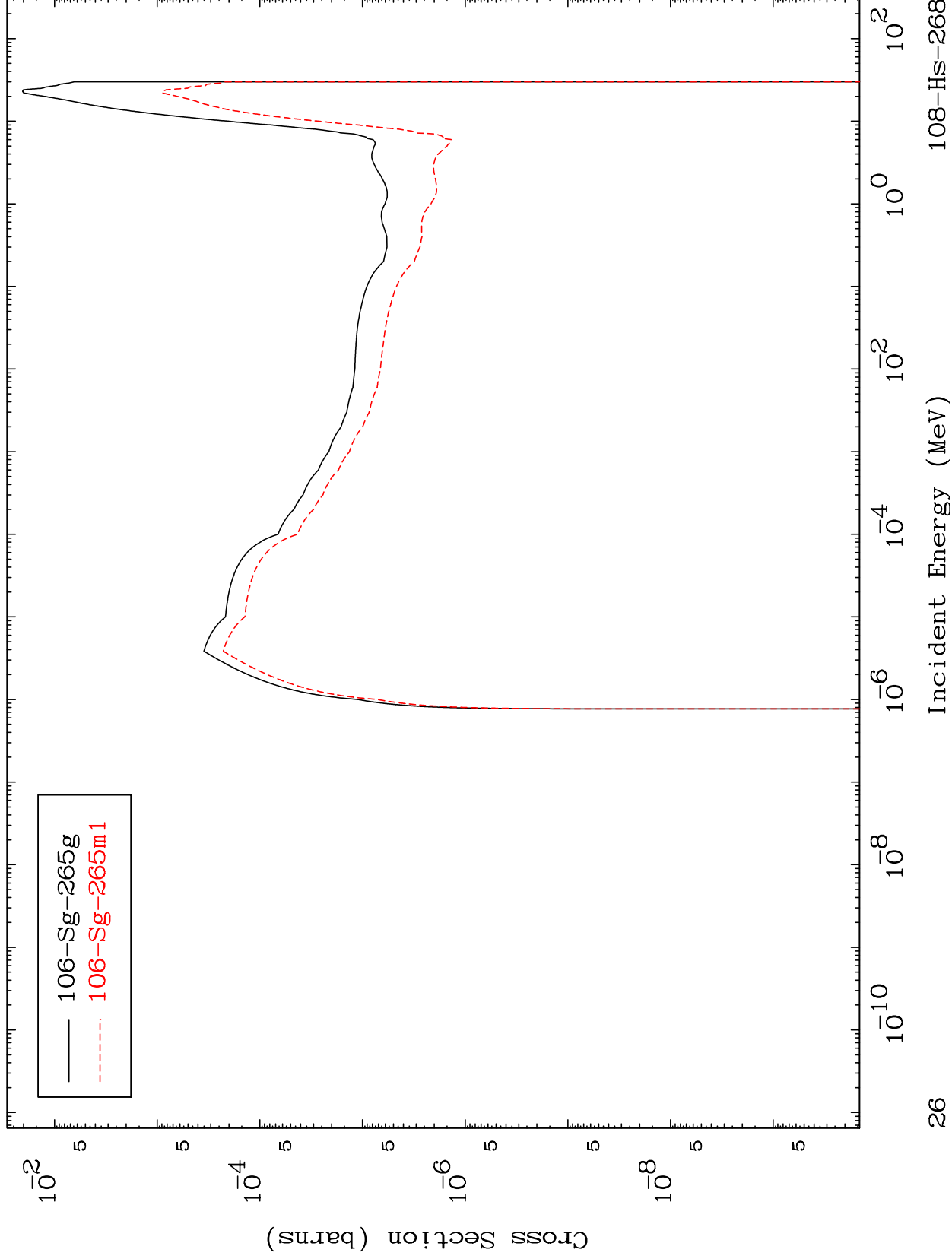
Incident Energy (MeV)

108-Hs-268

MAT 868

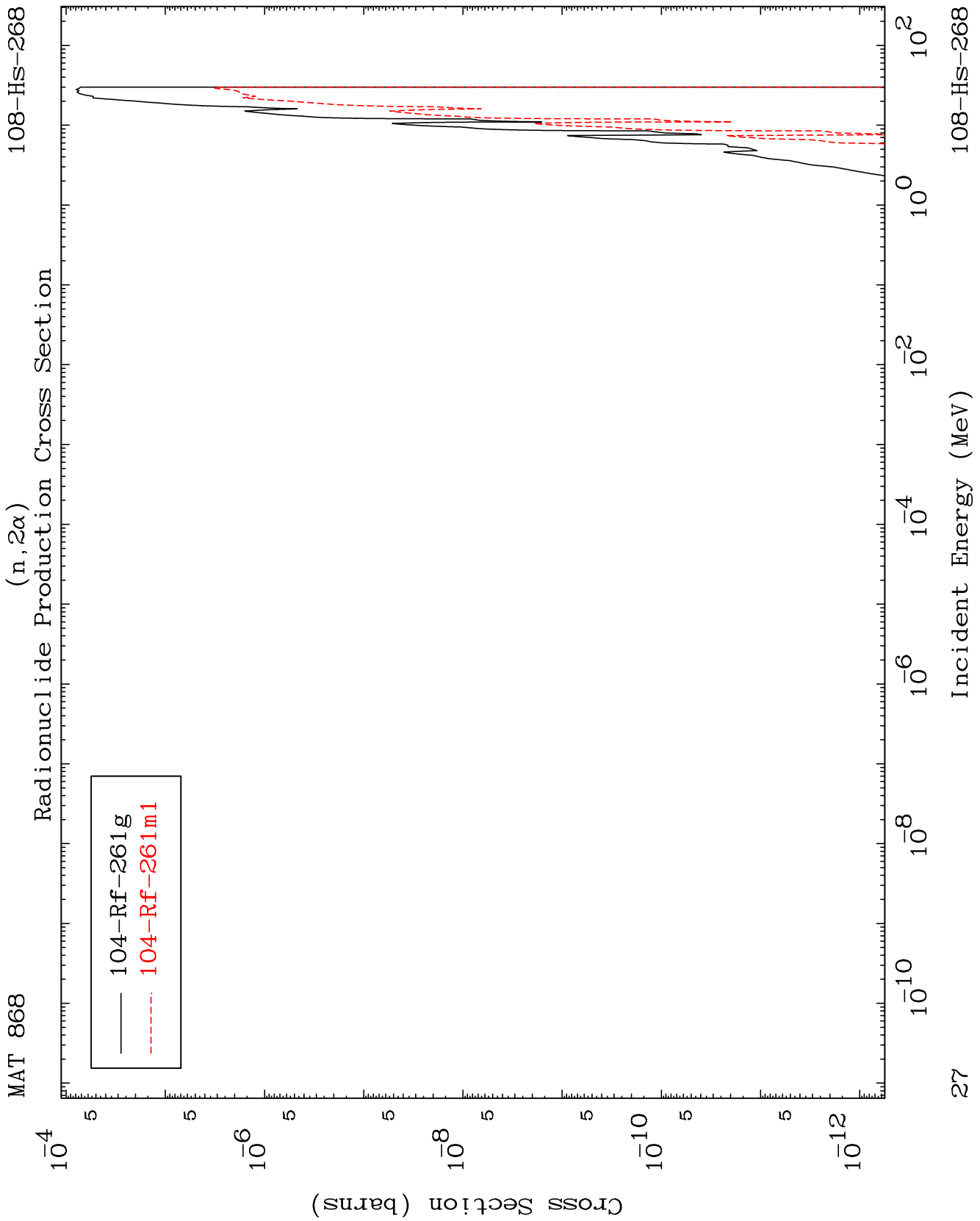
108-Hs-268

(n, α)
Radionuclide Production Cross Section



26

108-Hs-268

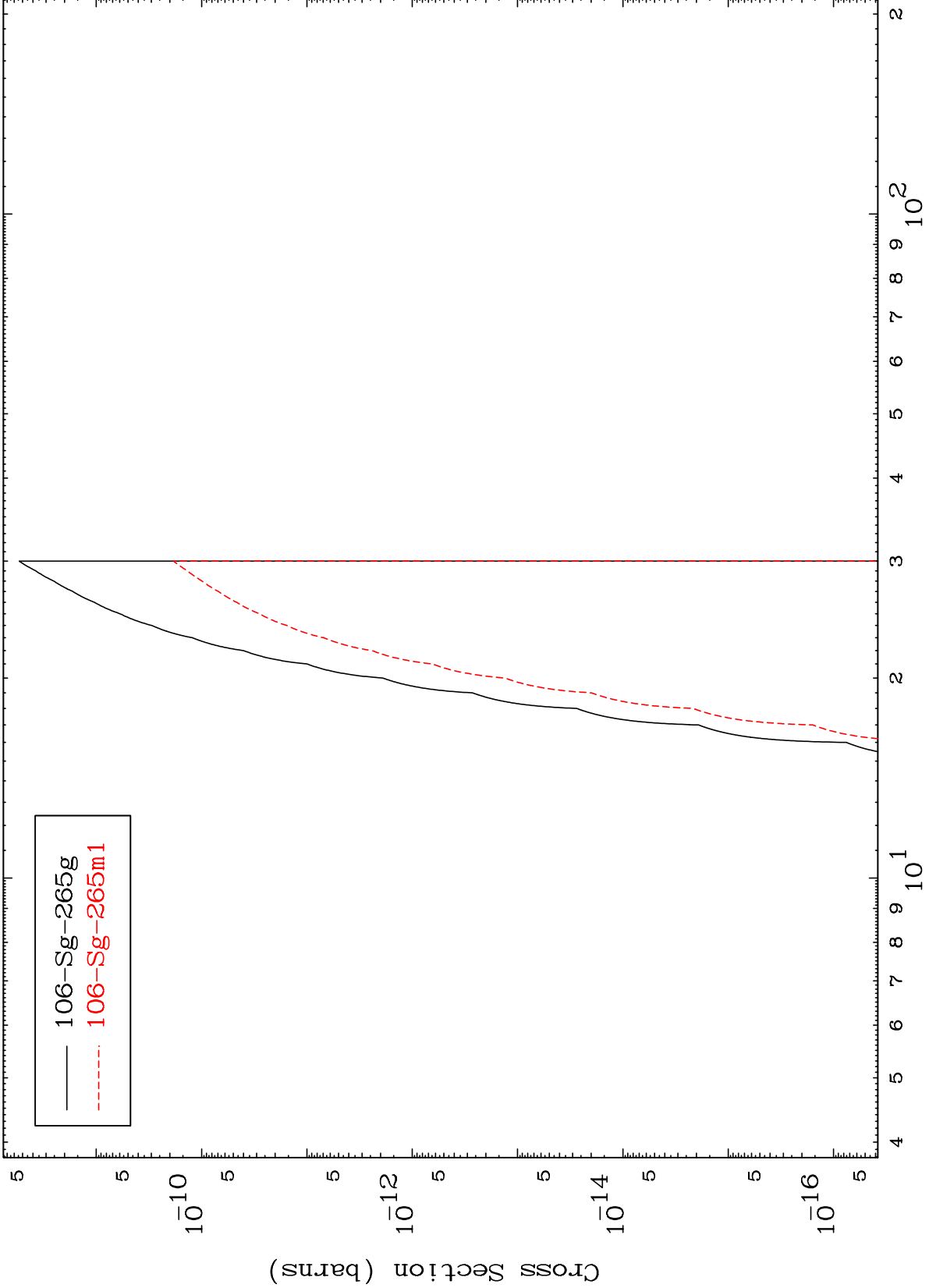


MAT 868

(n,p) t

108-Hs-268

Radionuclide Production Cross Section



28

Incident Energy (MeV)

108-Hs-268