

Program EVALPLOT
(Version 2021-1)

by

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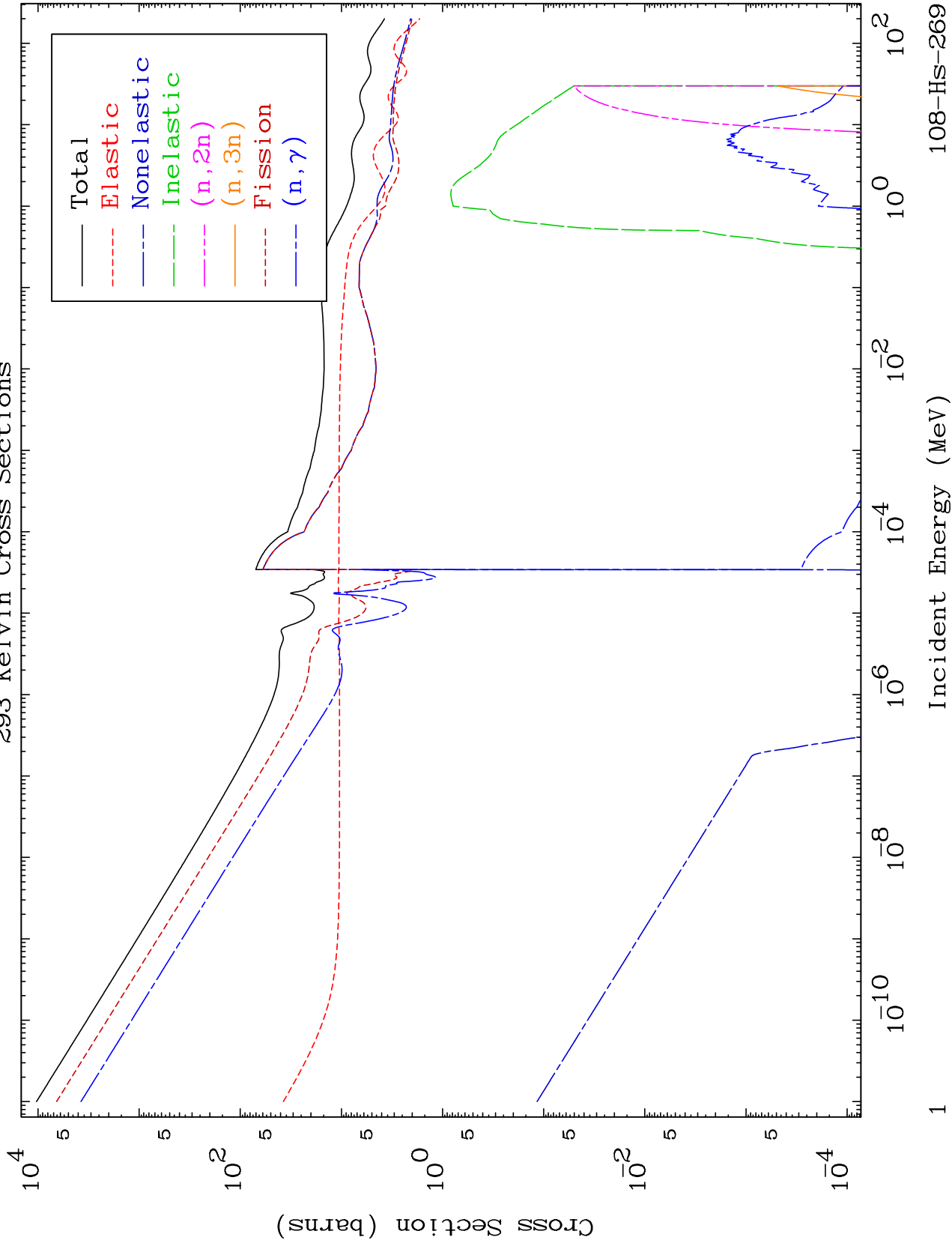
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 869

Neutron Major
293 Kelvin Cross Sections

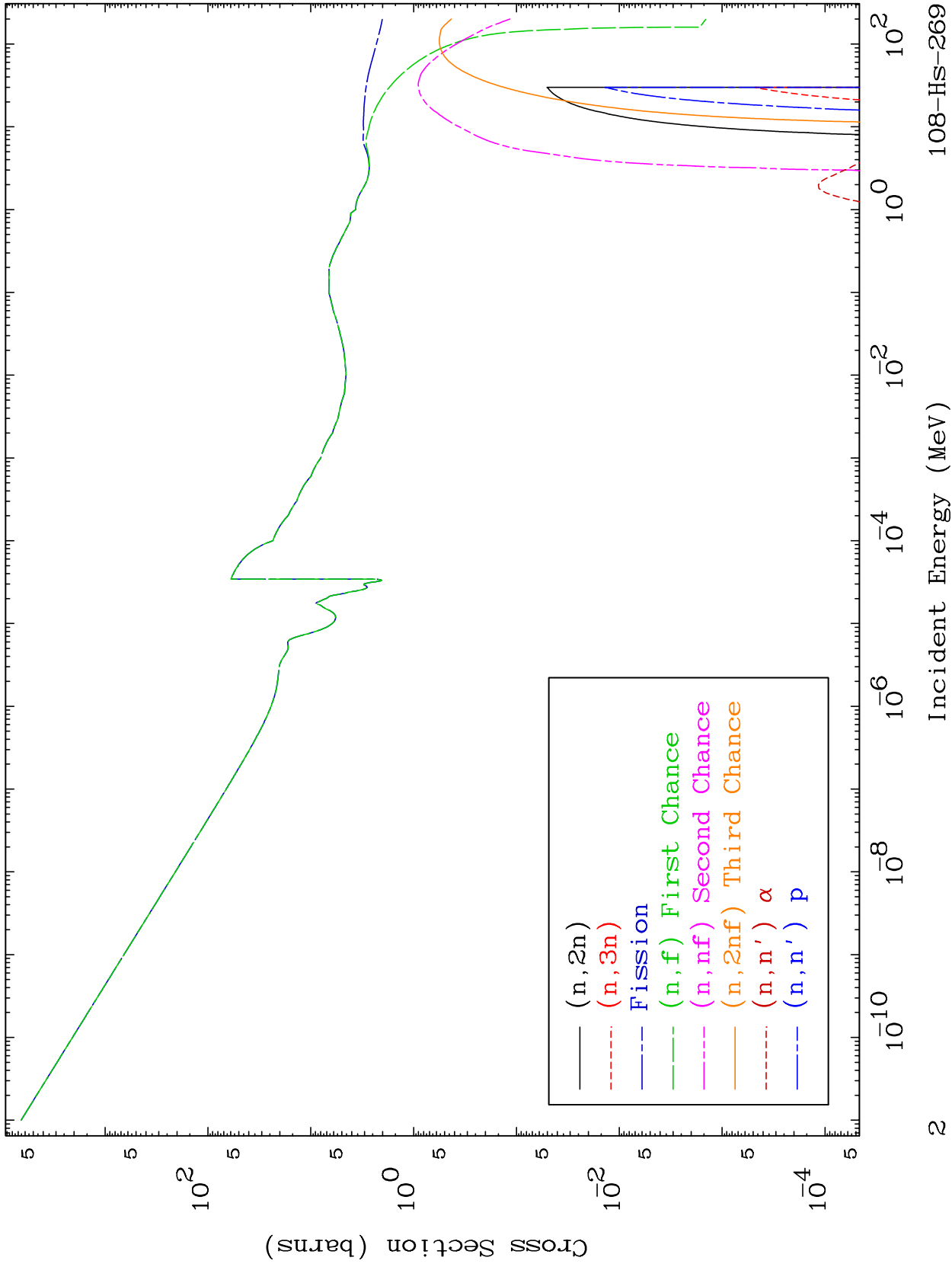
108-Hs-269

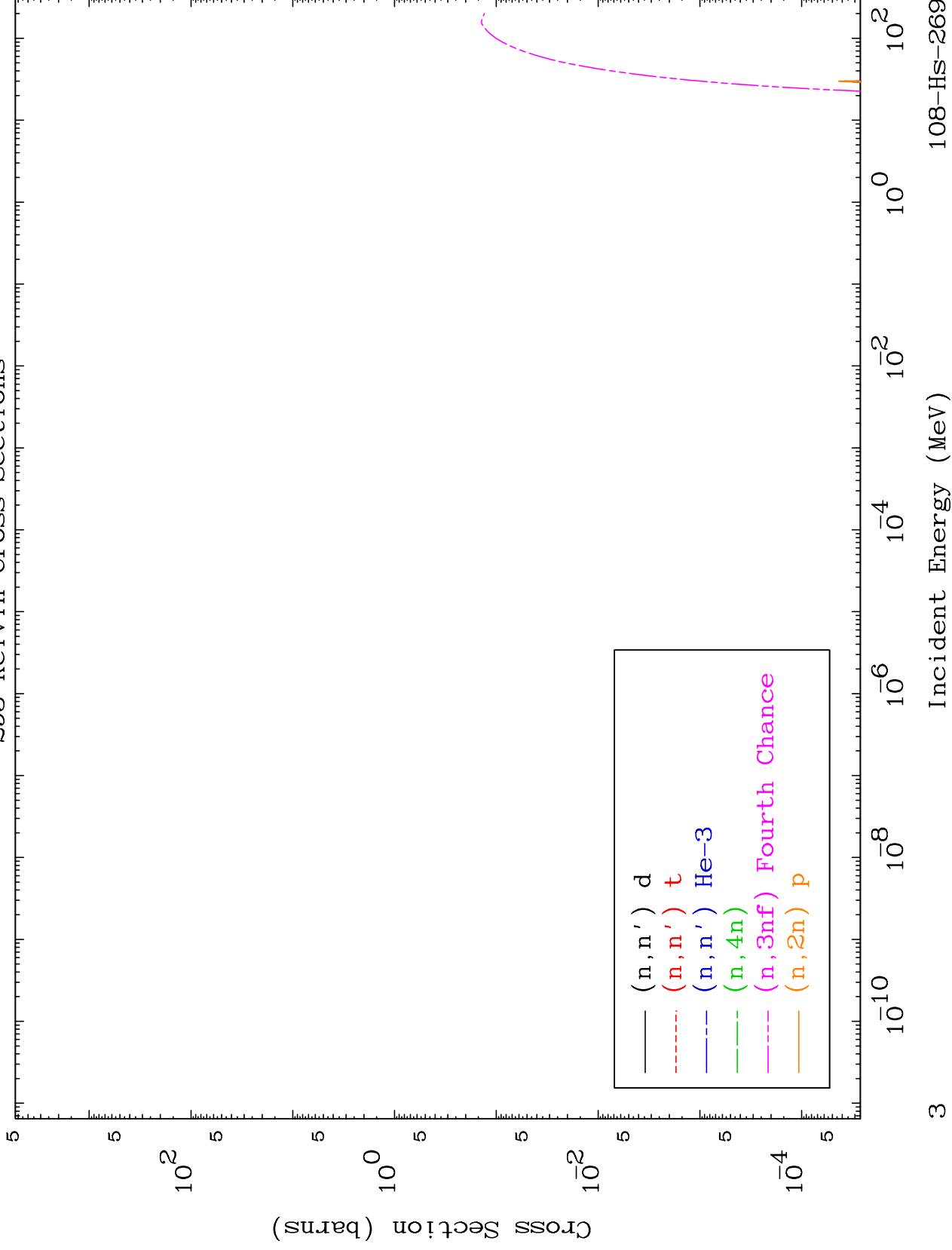


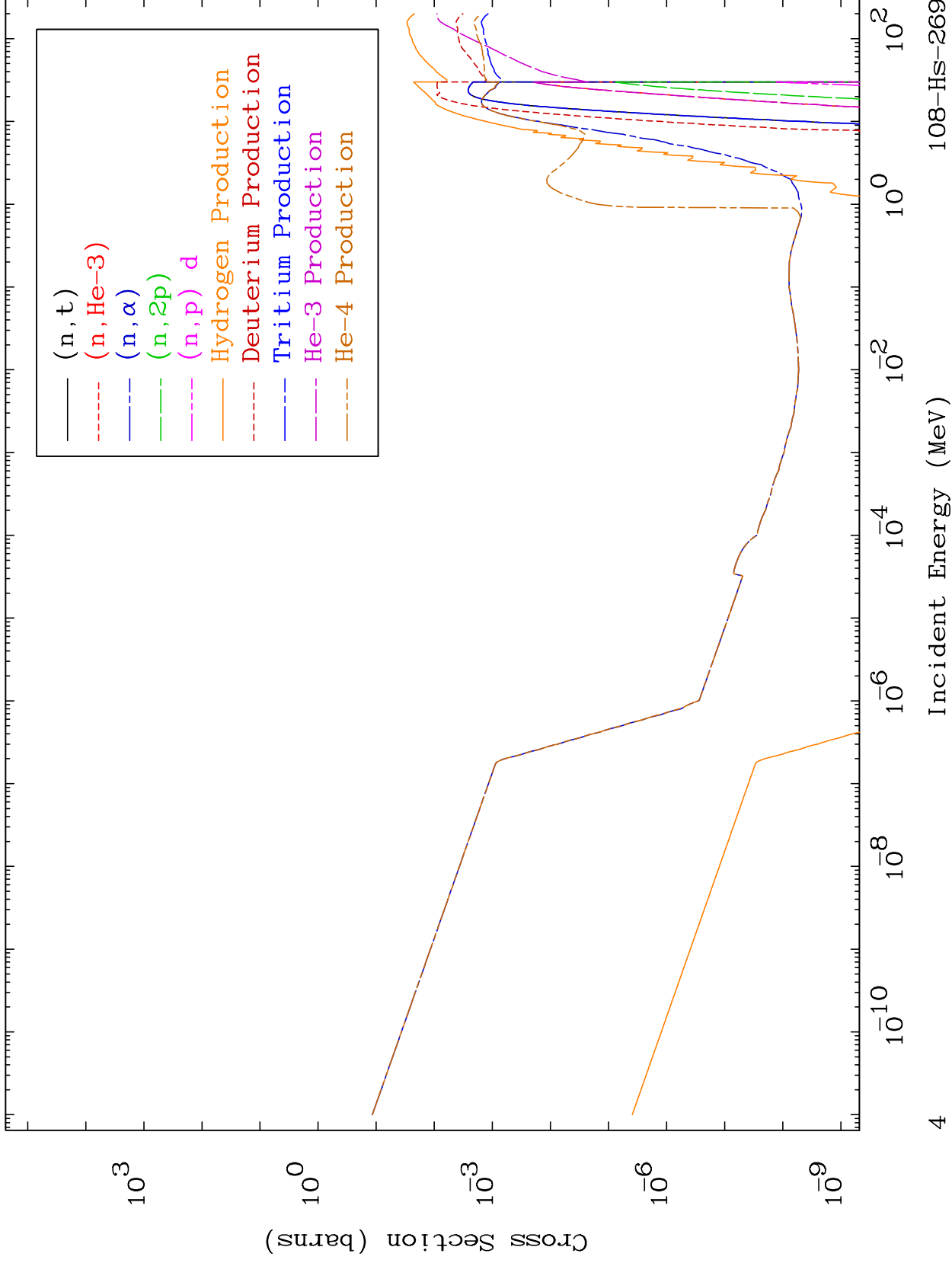
MAT 869

Neutron Absorption
293 Kelvin Cross Sections

108-Hs-269



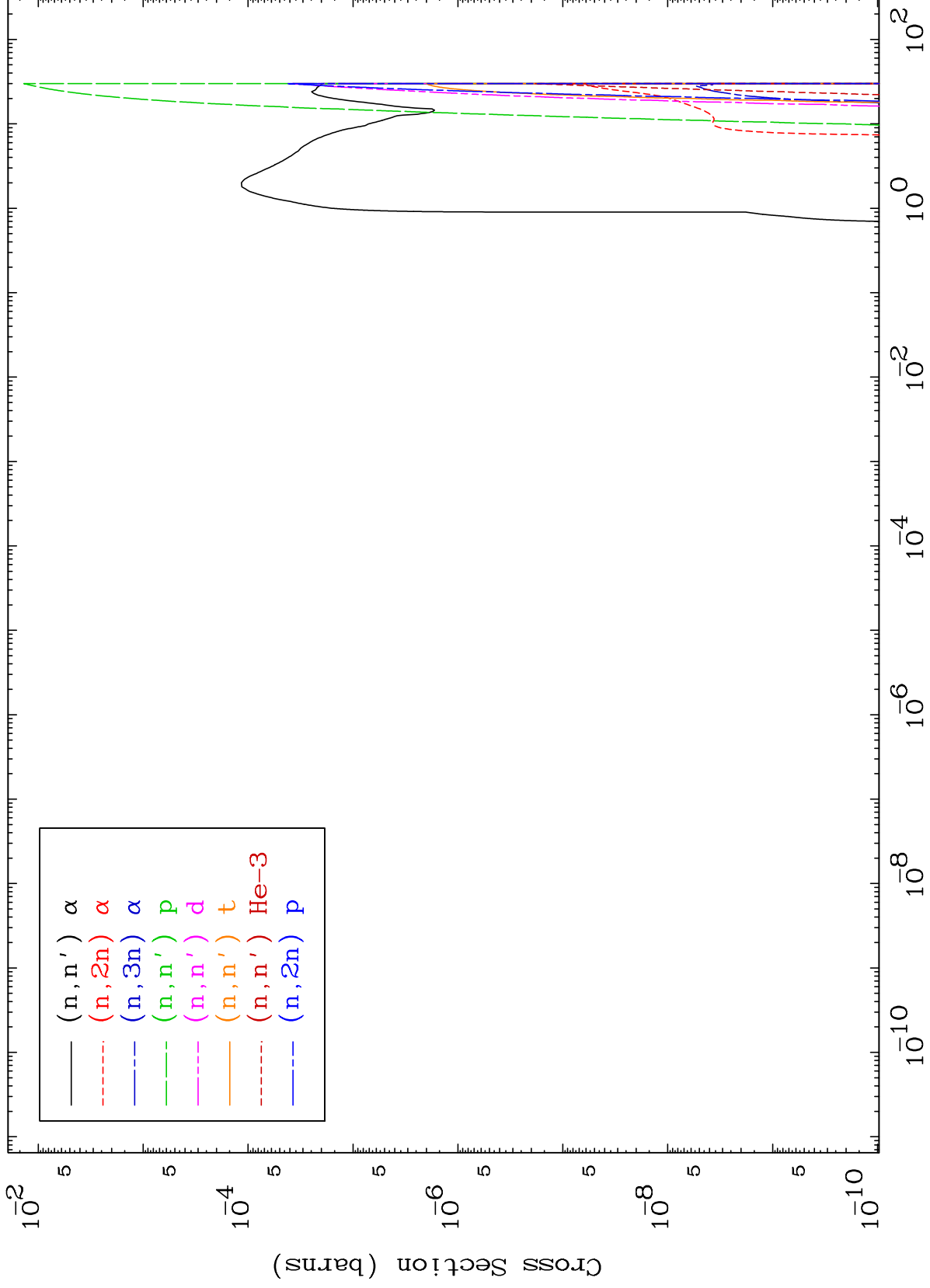




MAT 869

Charged Particle
293 Kelvin Cross Sections

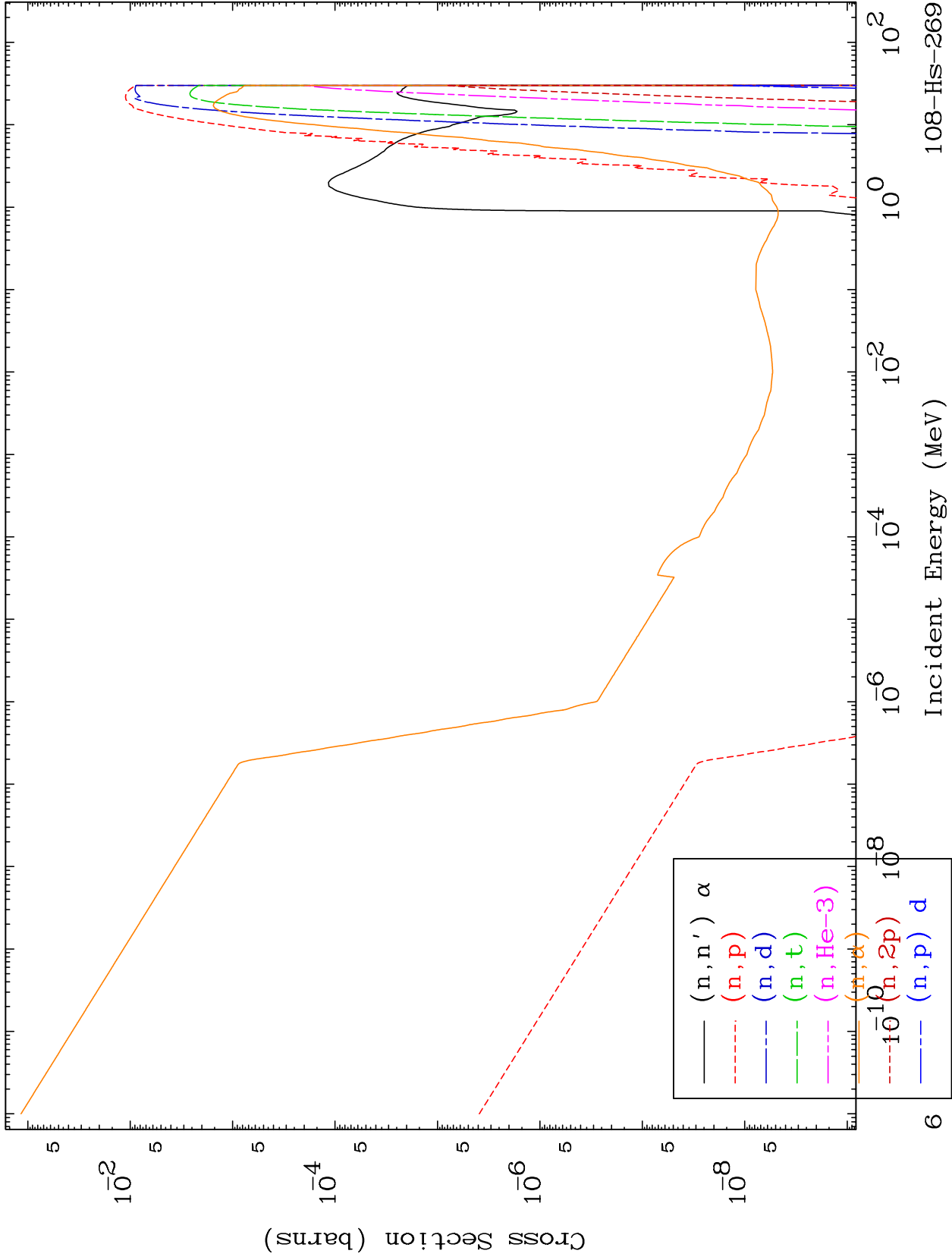
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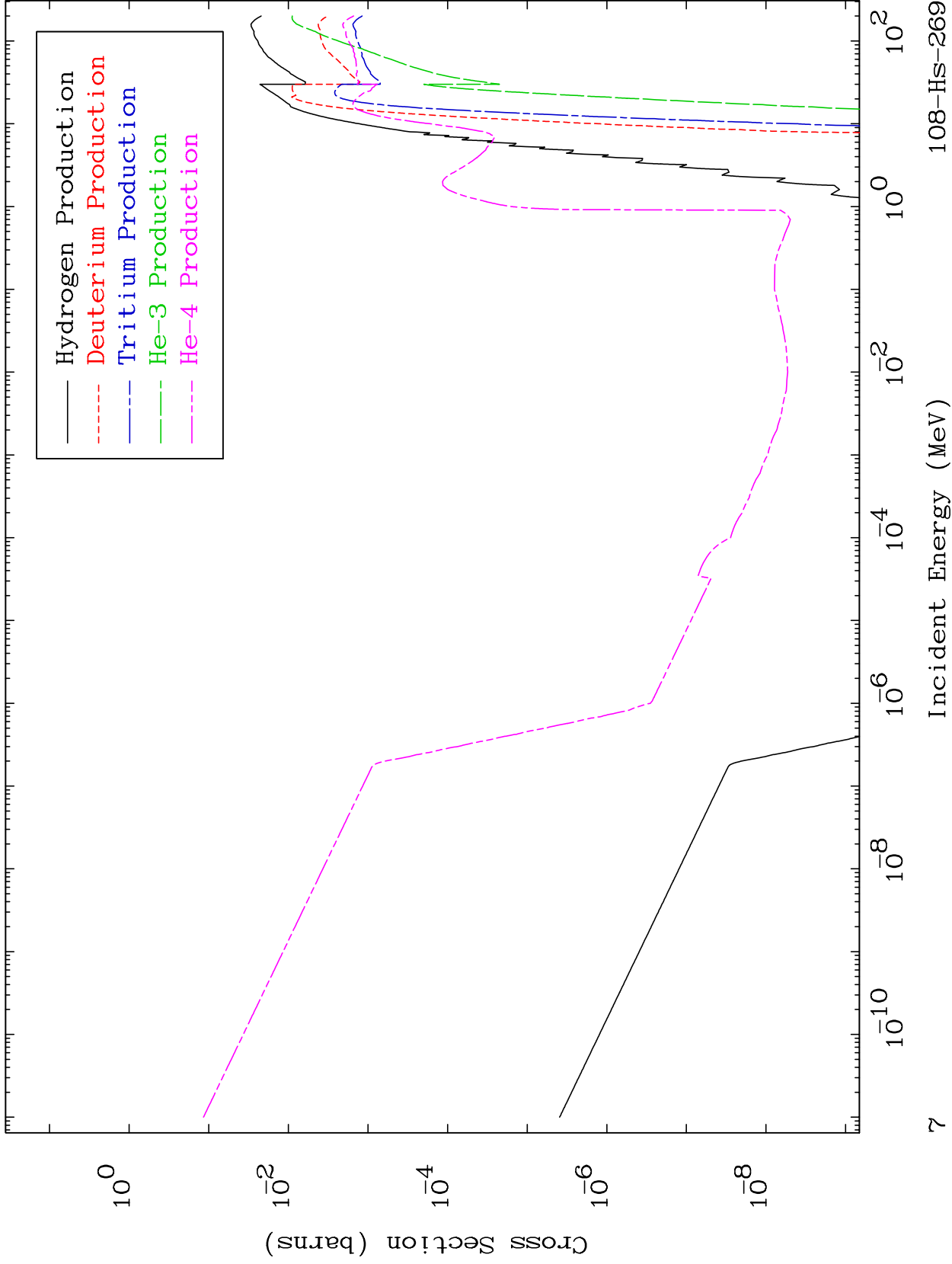
MAT 869

Charged Particle
293 Kelvin Cross Sections

108-Hs-269



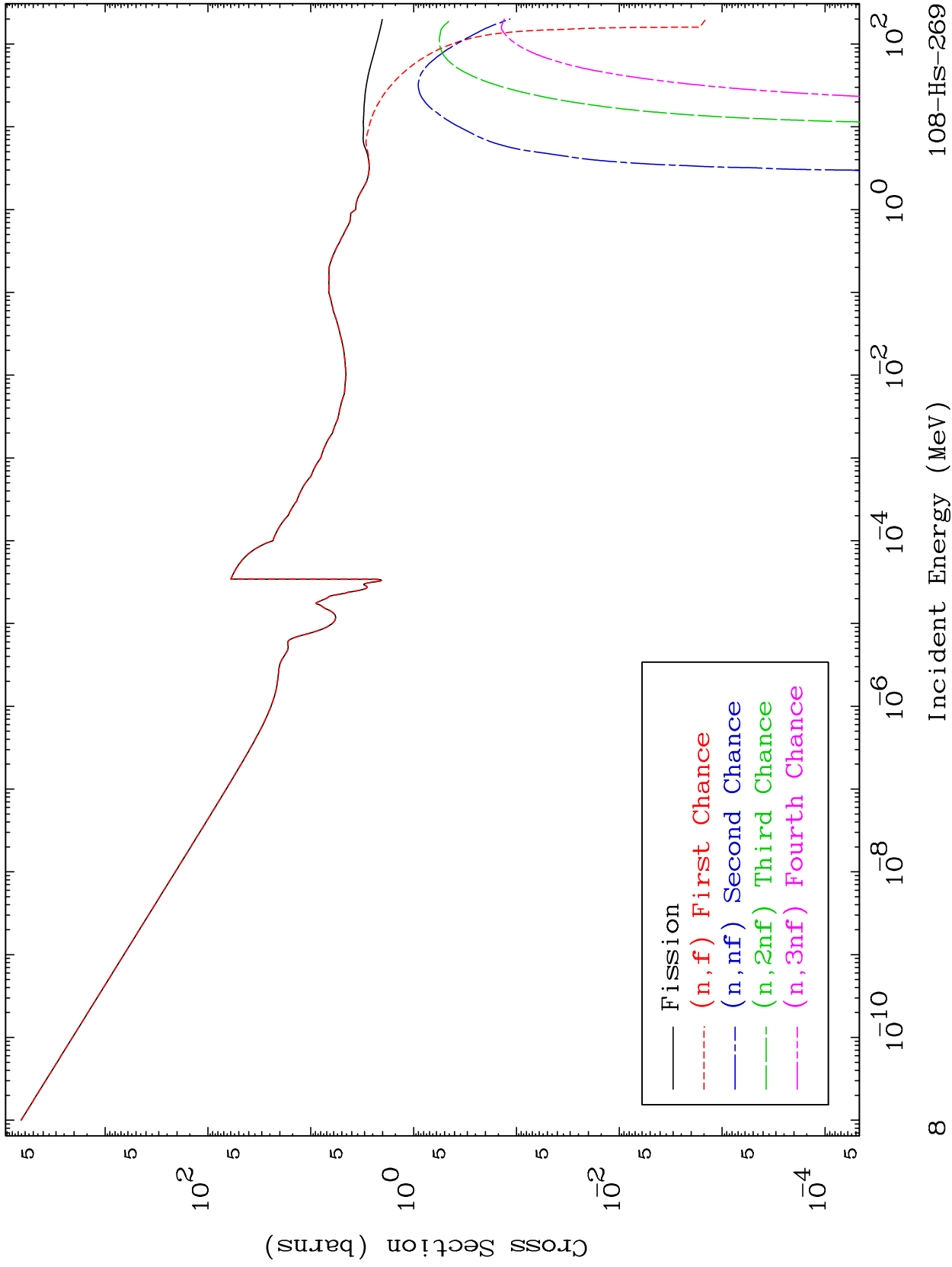
108-Hs-269



MAT 869

Fission
293 Kelvin Cross Sections

108-Hs-269

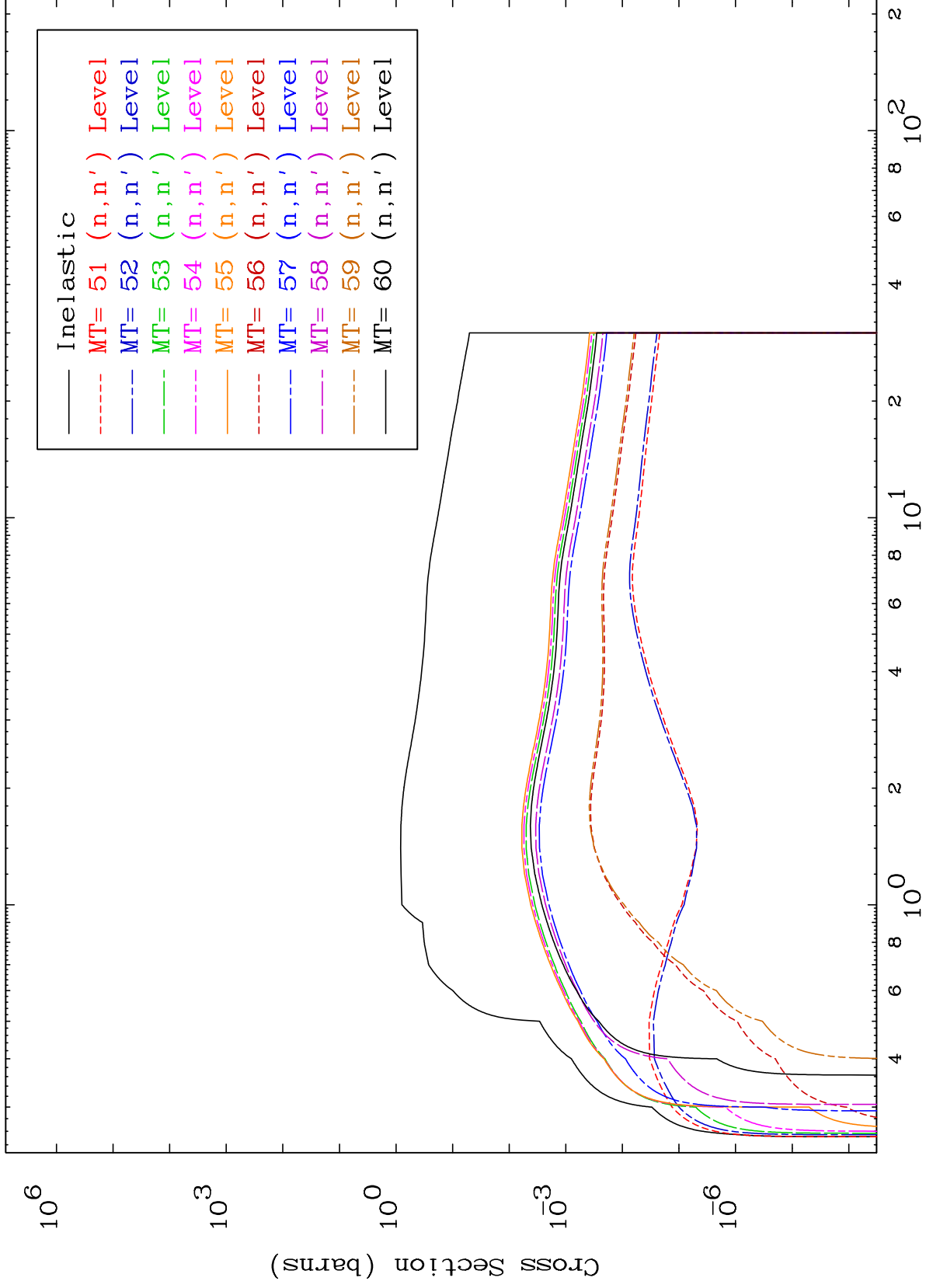


MAT 869

(n,n') Levels

108-Hs-269

293 Kelvin Cross Sections

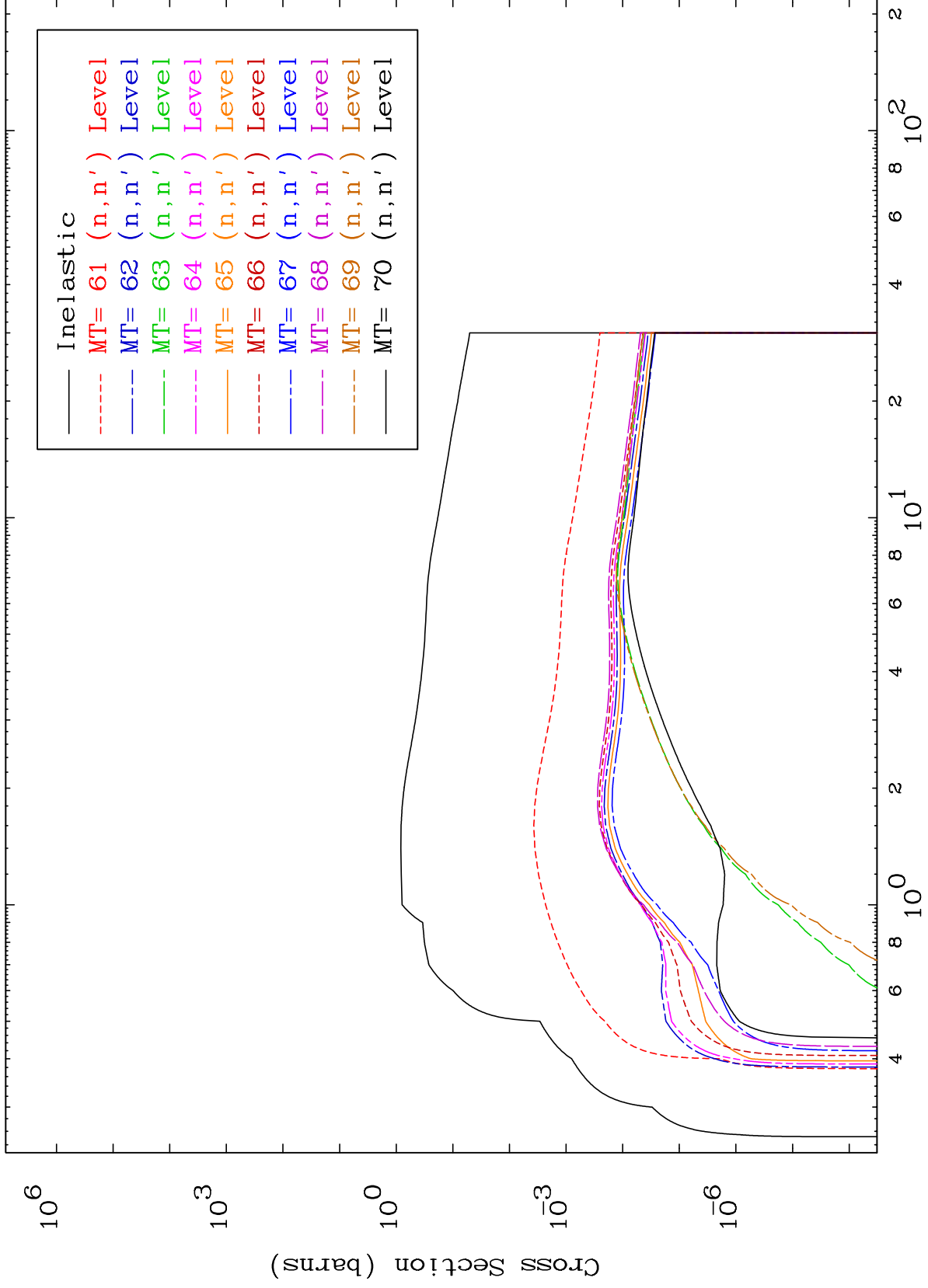


MAT 869

(n,n') Levels

108-Hs-269

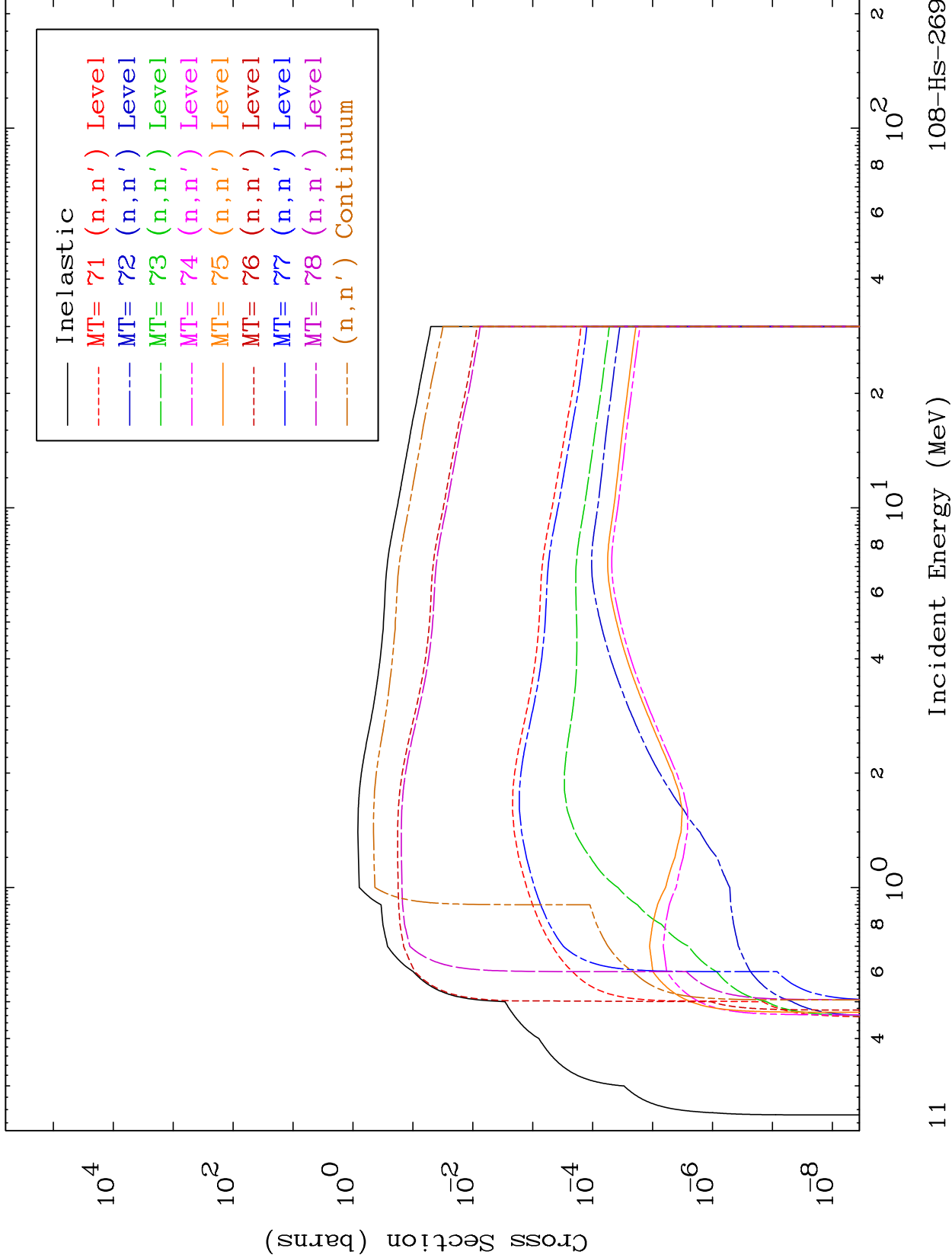
293 Kelvin Cross Sections

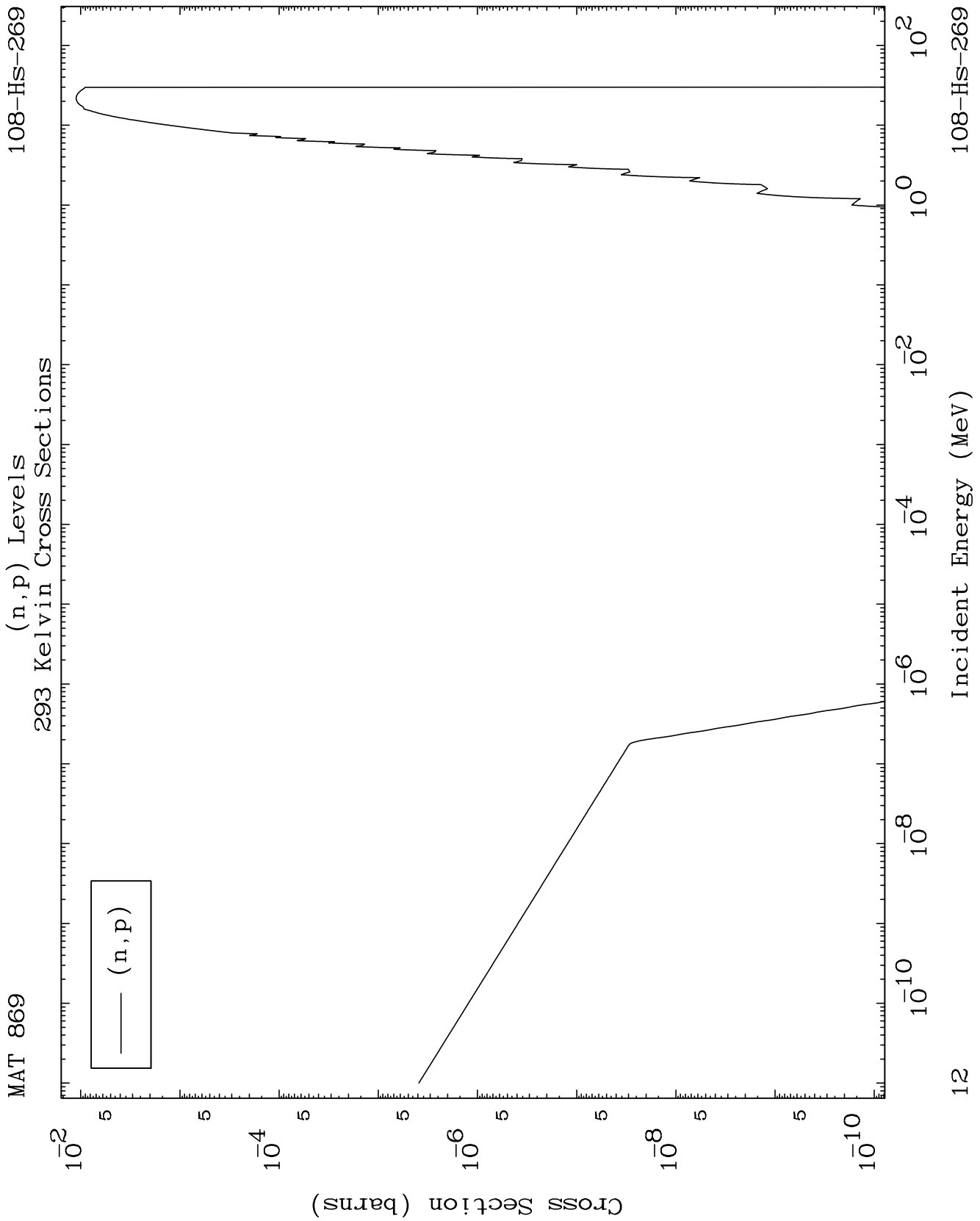


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Incident Energy (MeV)

108-Hs-269

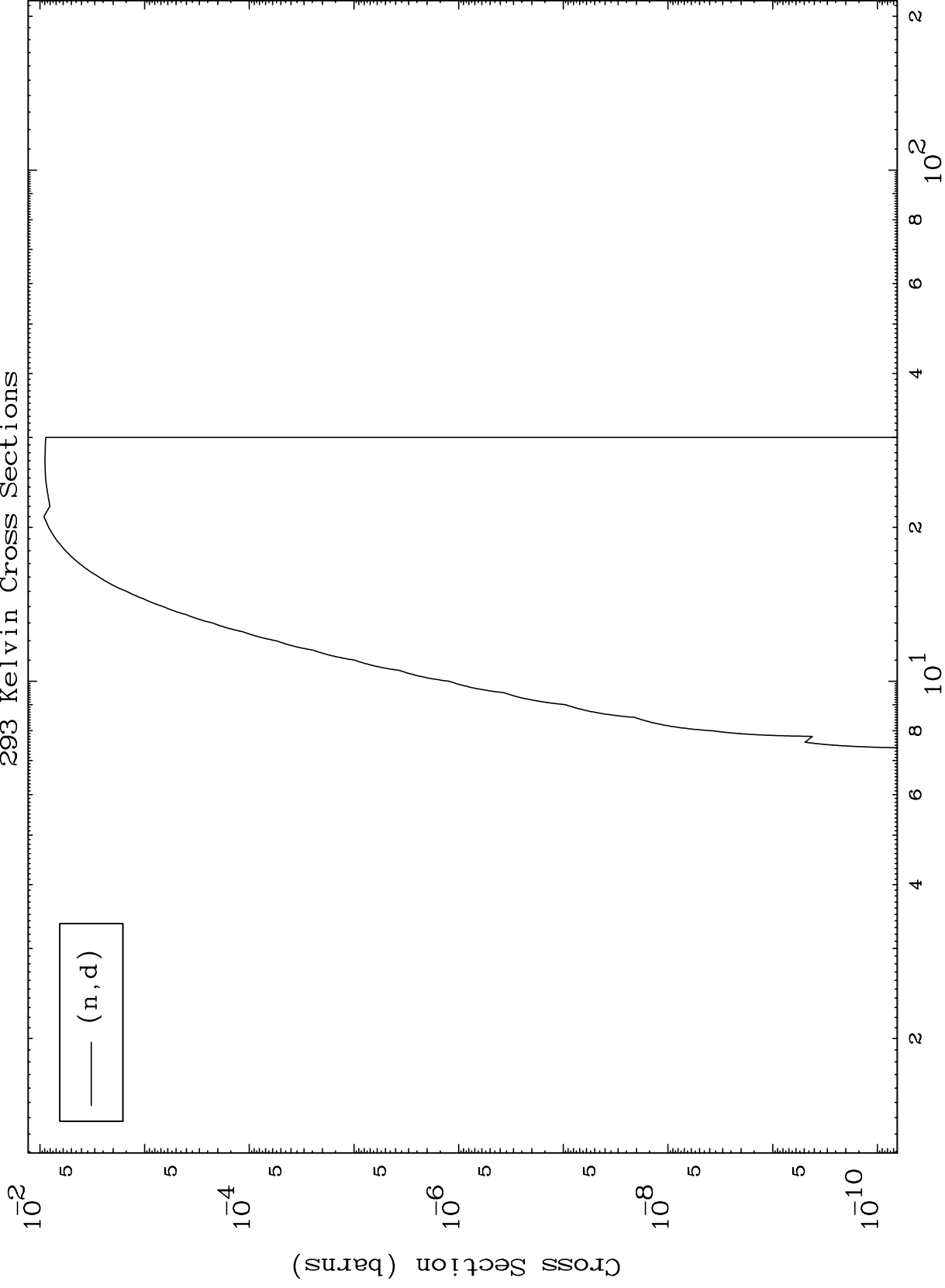




MAT 869

(n,d) Levels
293 Kelvin Cross Sections

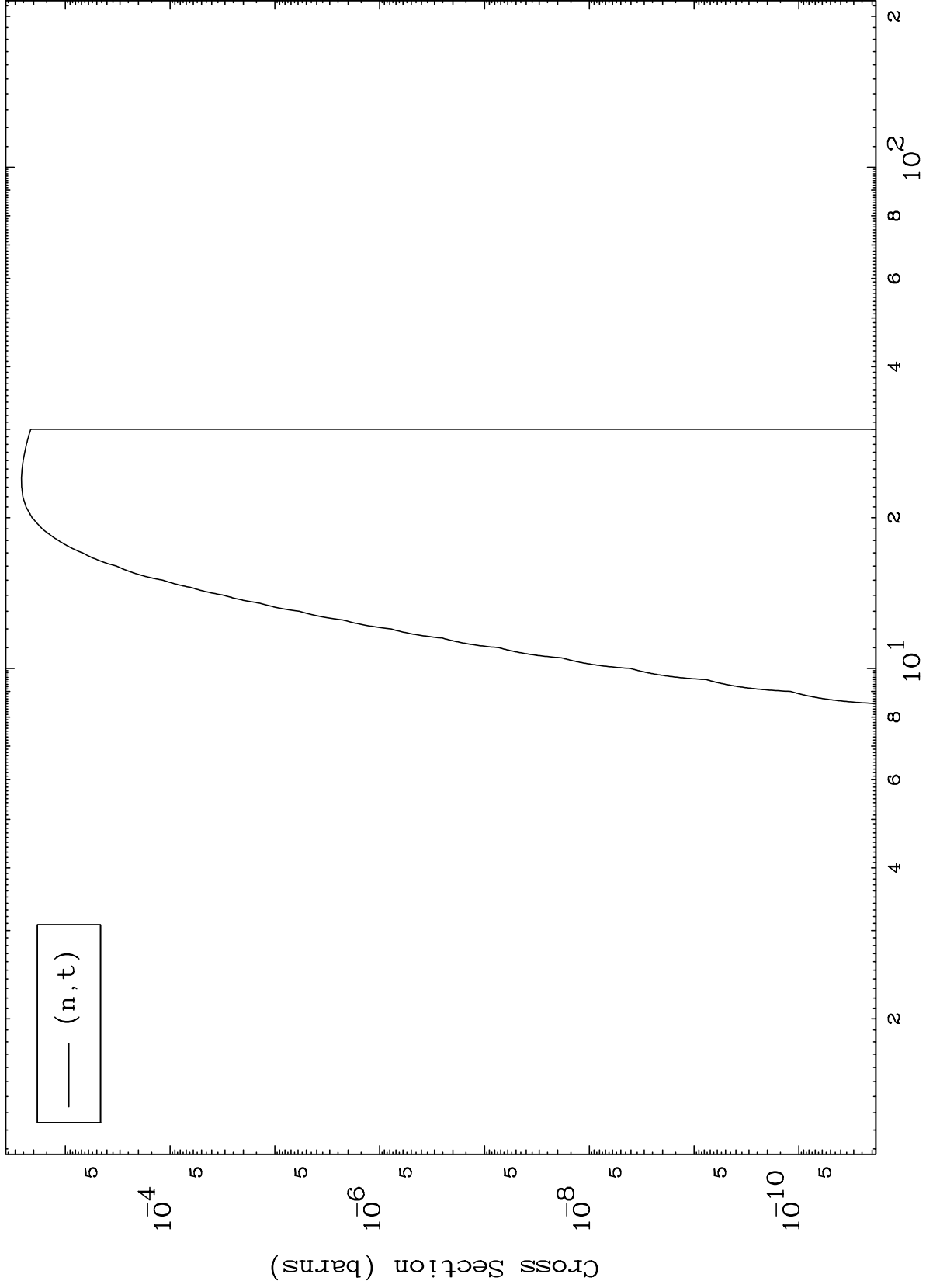
108-Hs-269



MAT 869

(n,t) Levels
293 Kelvin Cross Sections

108-Hs-269



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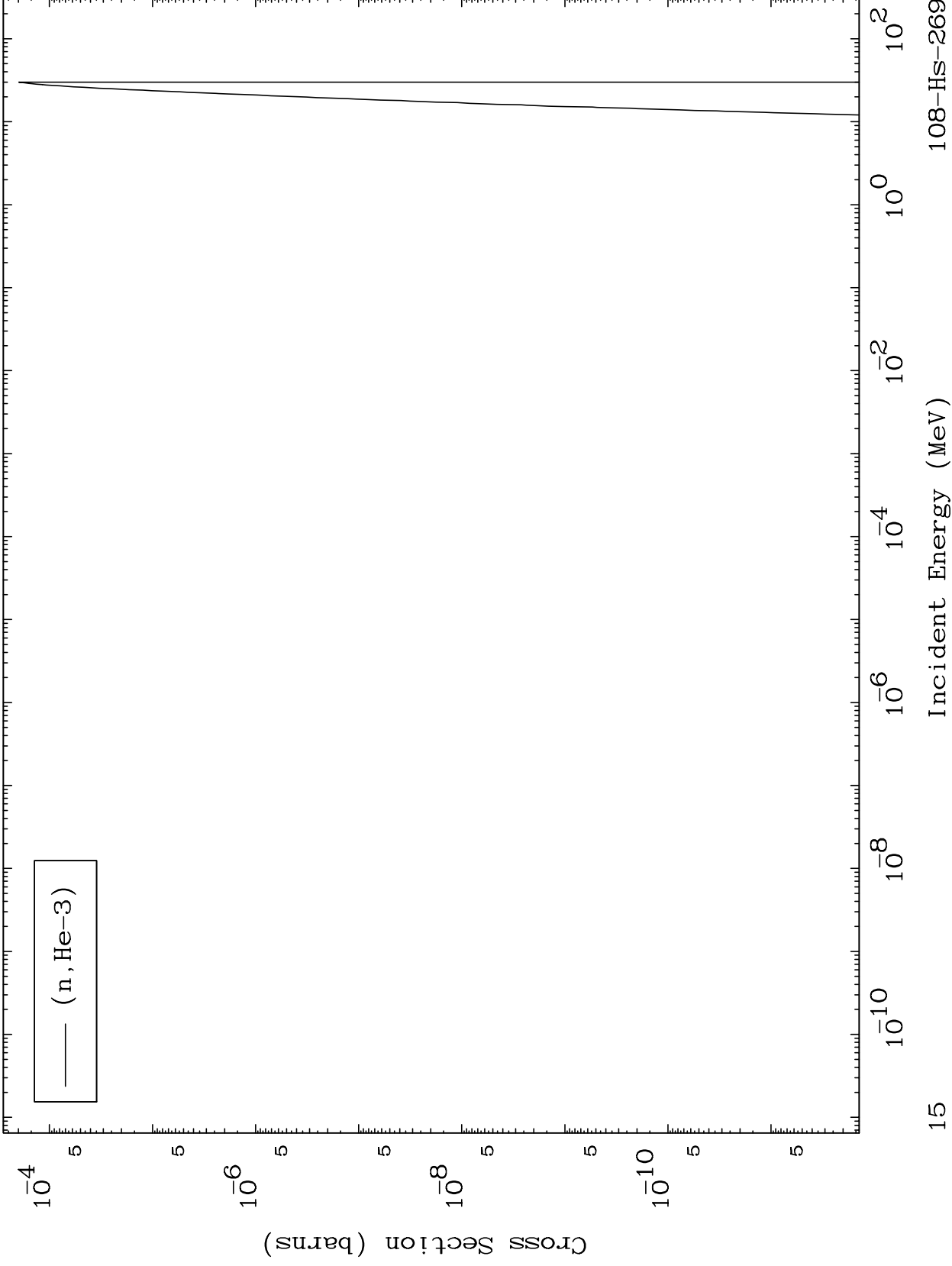
Incident Energy (MeV)

108-Hs-269

MAT 869

(n,He3) Levels
293 Kelvin Cross Sections

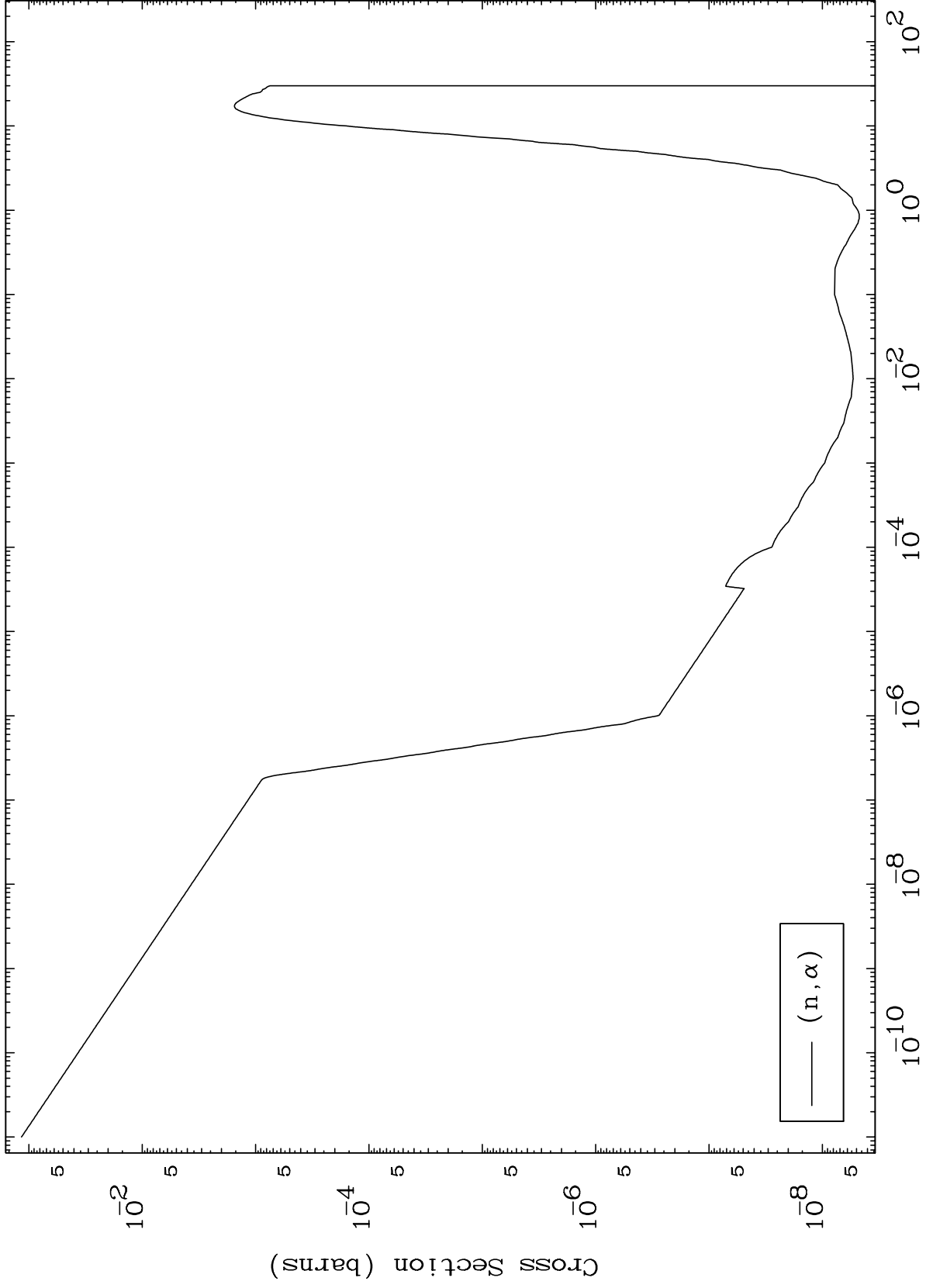
108-Hs-269



MAT 869

(n, α) Levels
293 Kelvin Cross Sections

108-Hs-269



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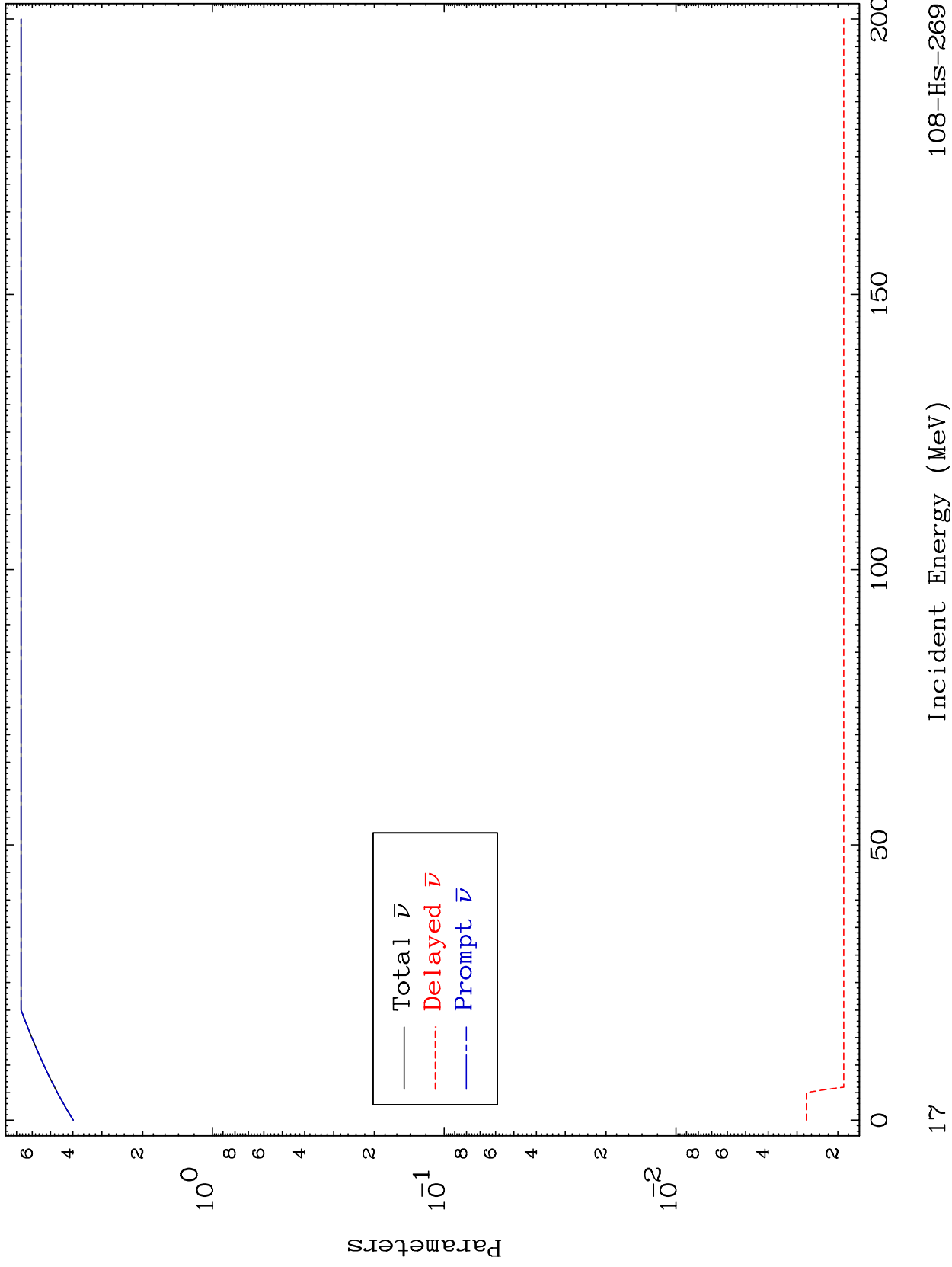
Incident Energy (MeV)

108-Hs-269

MAT 869

Energy Release
Parameters

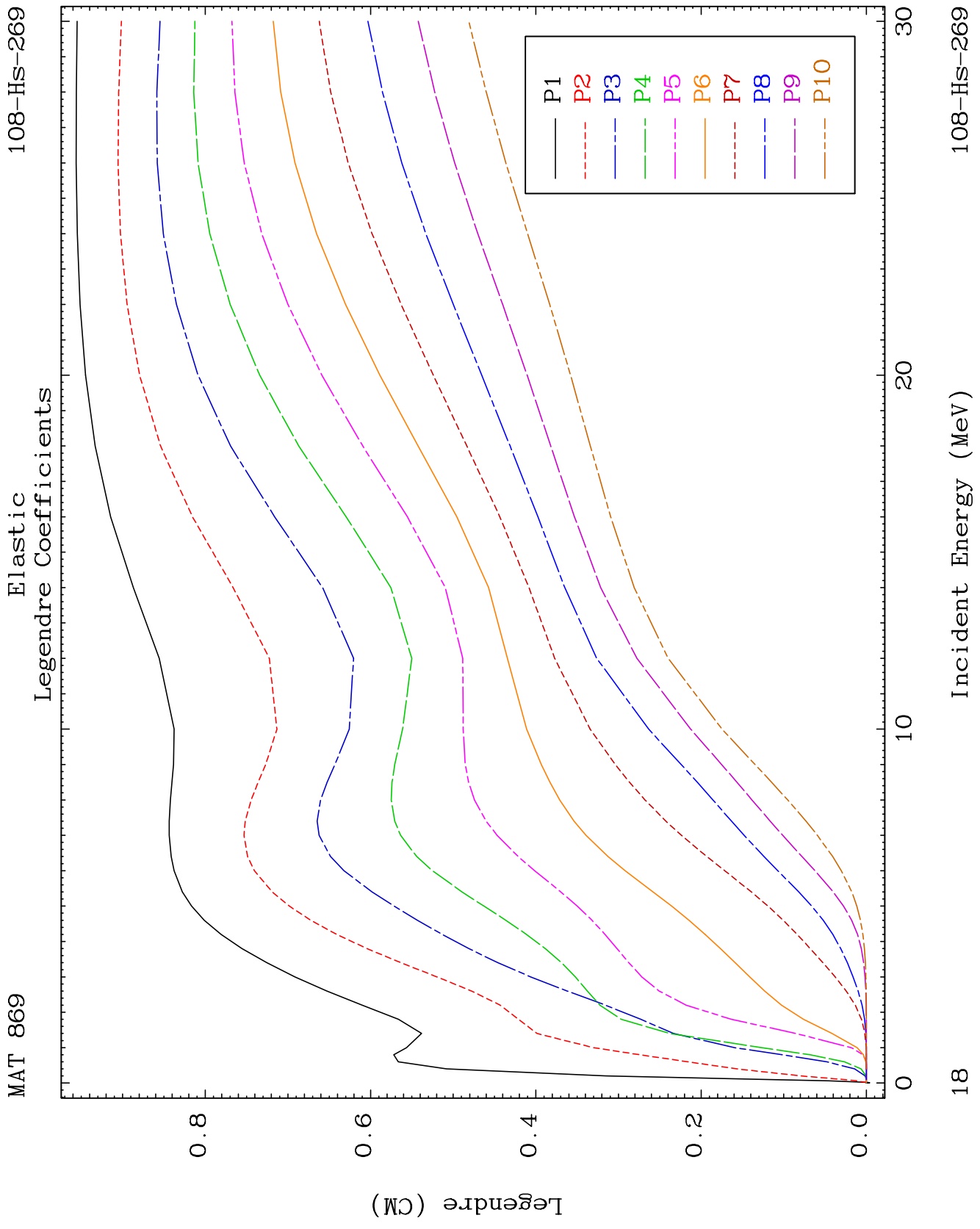
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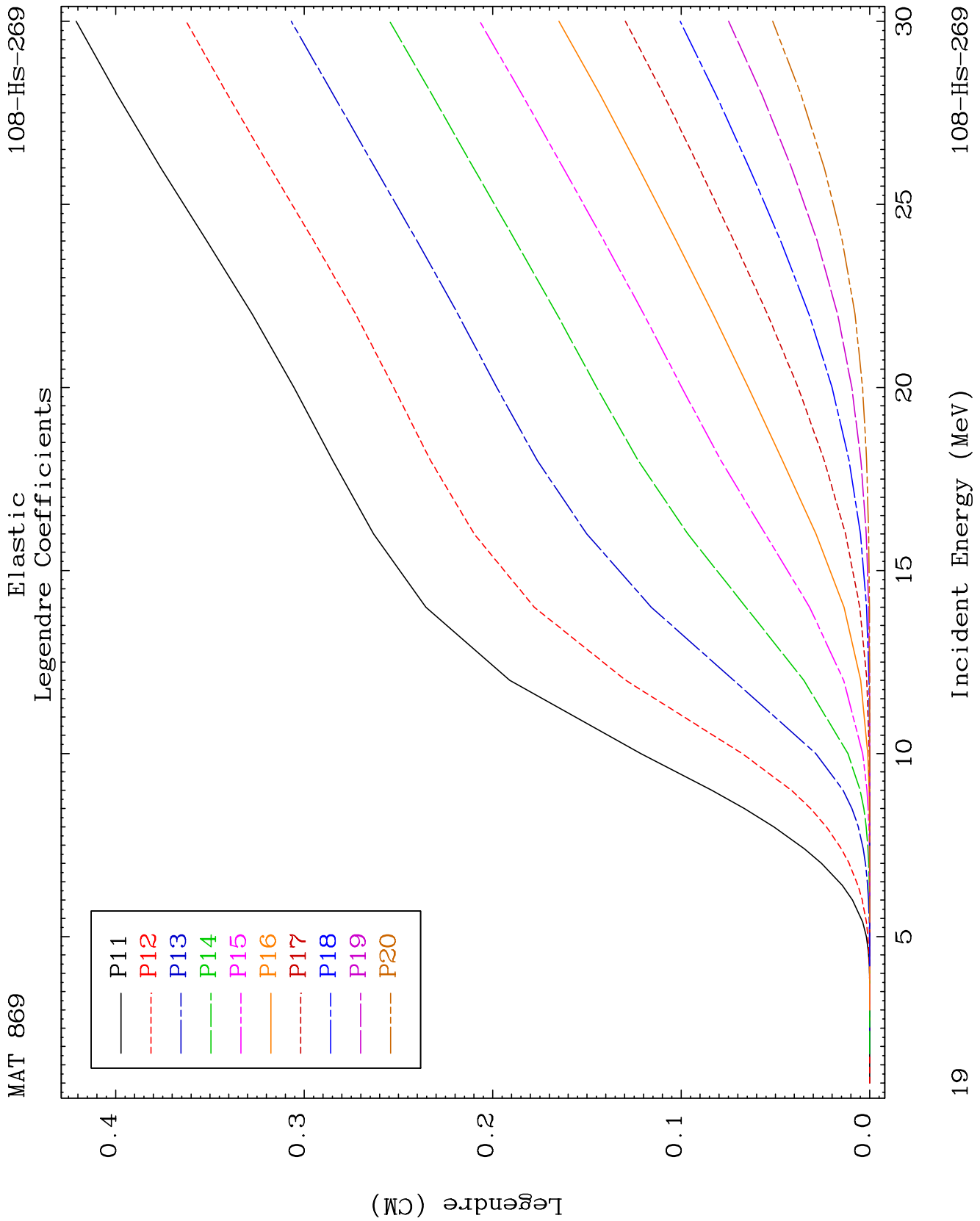


17

Incident Energy (MeV)

108-Hs-269

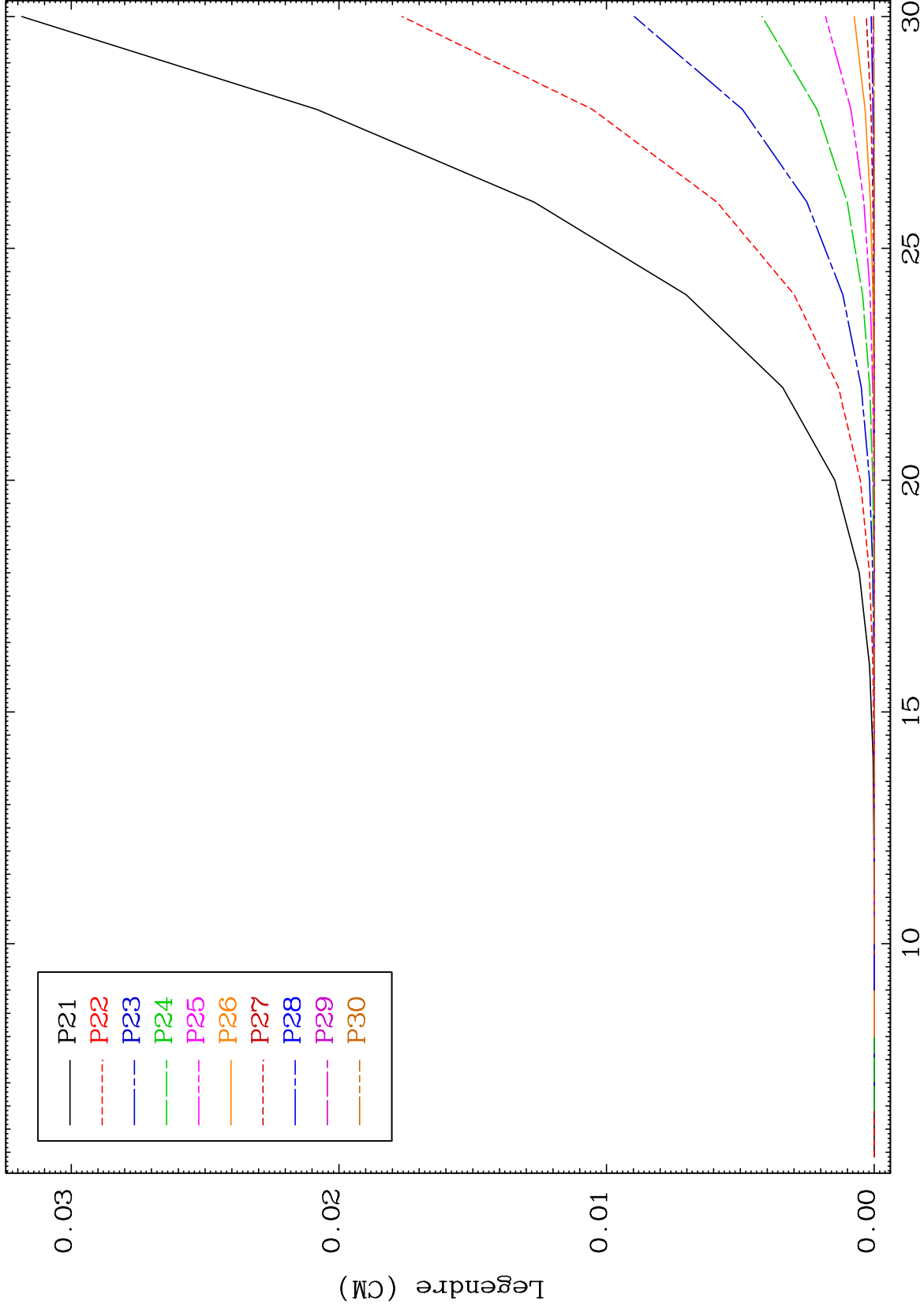




MAT 869

Elastic Legendre Coefficients

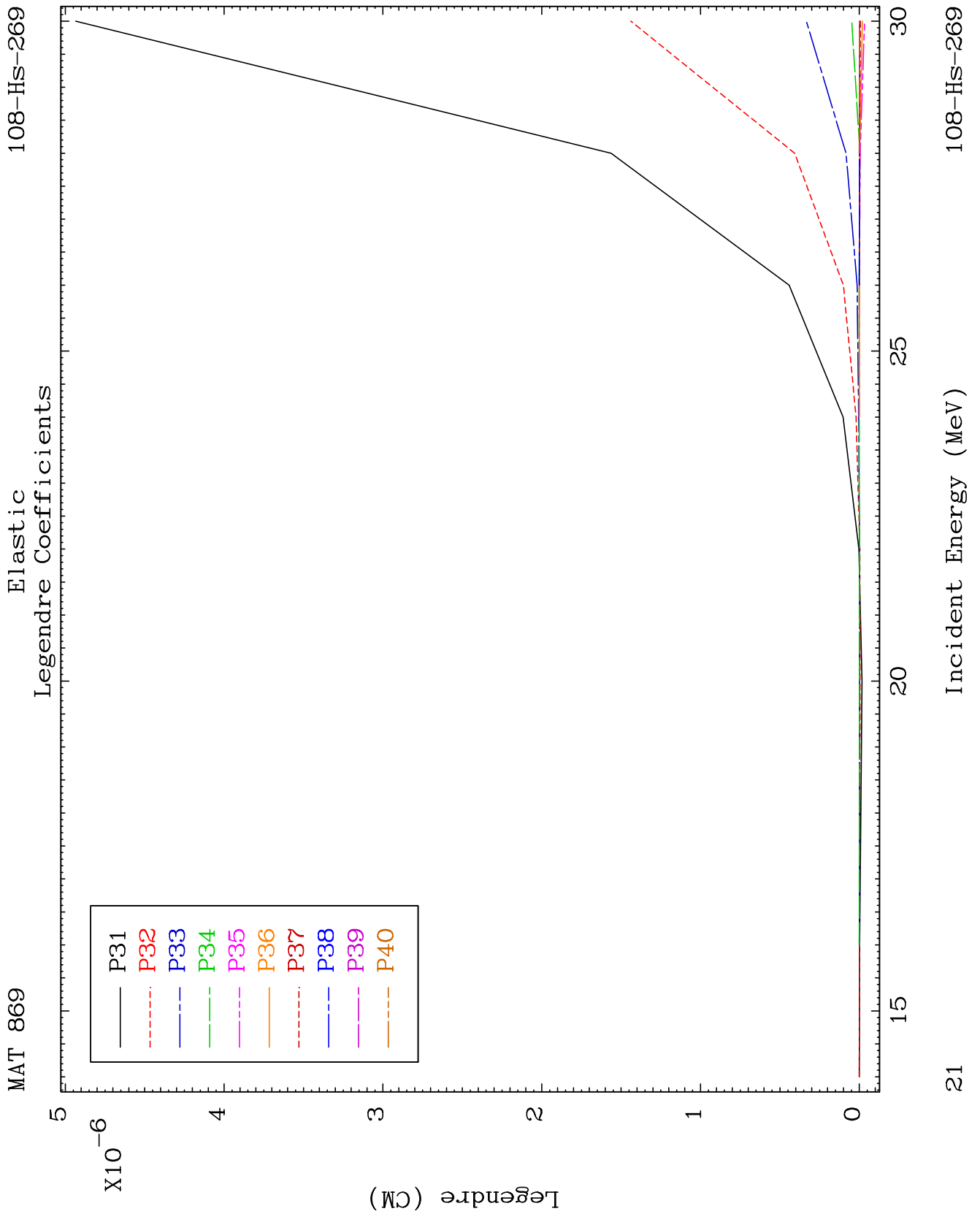
108-Hs-269



20

Incident Energy (MeV)

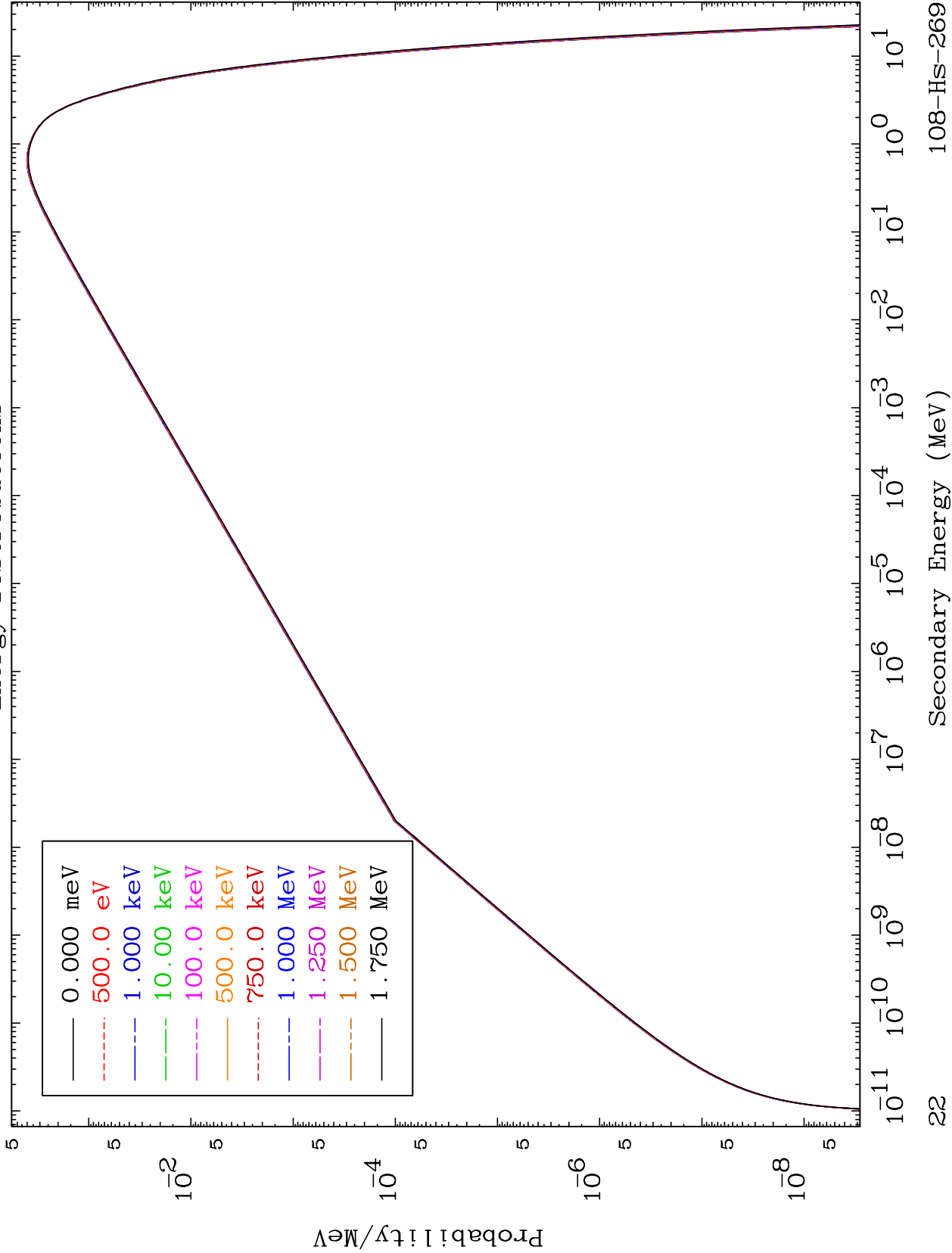
108-Hs-269



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Fission Energy Distributions

108-Hs-269



108-Hs-269

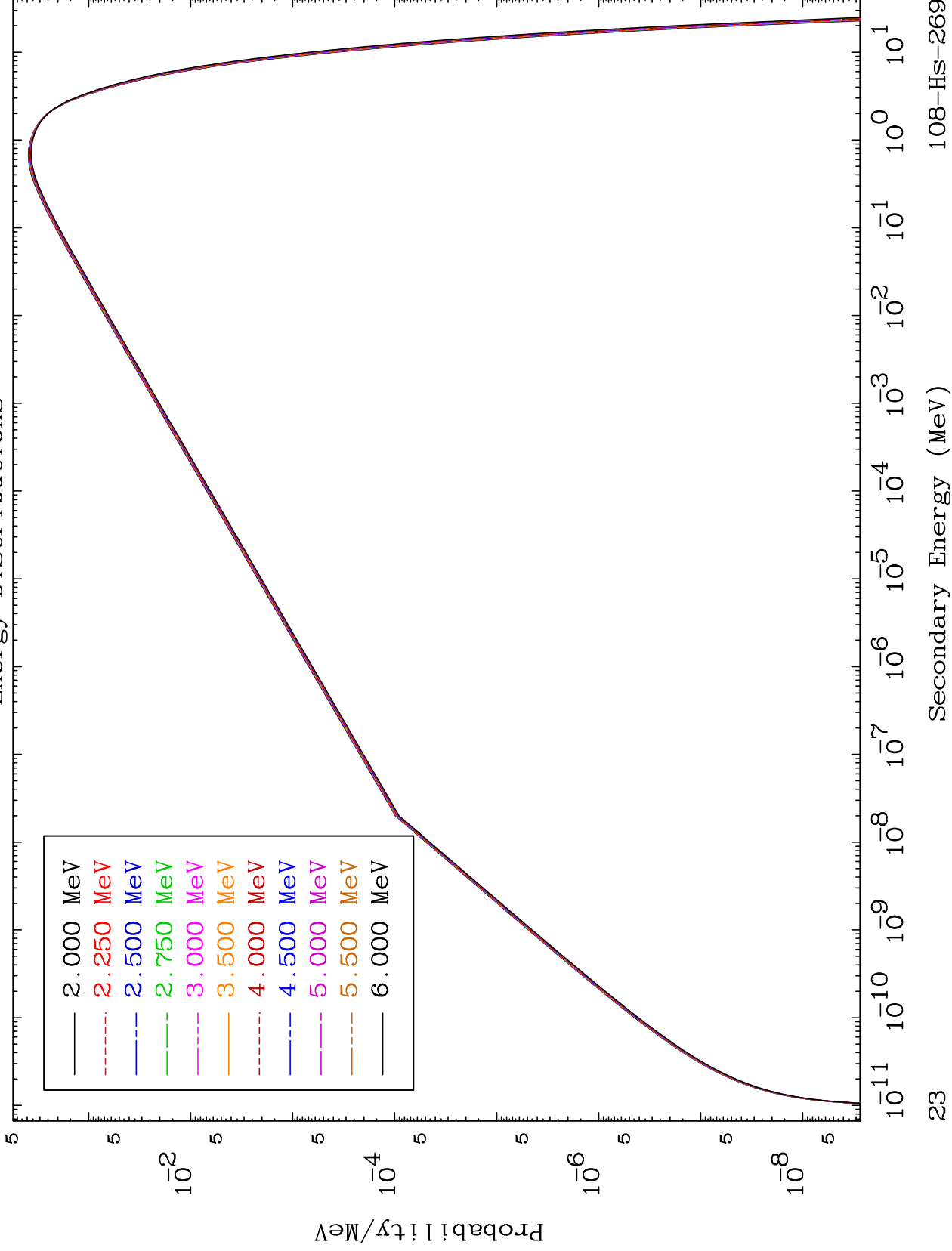
Secondary Energy (MeV)

22

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Fission Energy Distributions

108-Hs-269



108-Hs-269

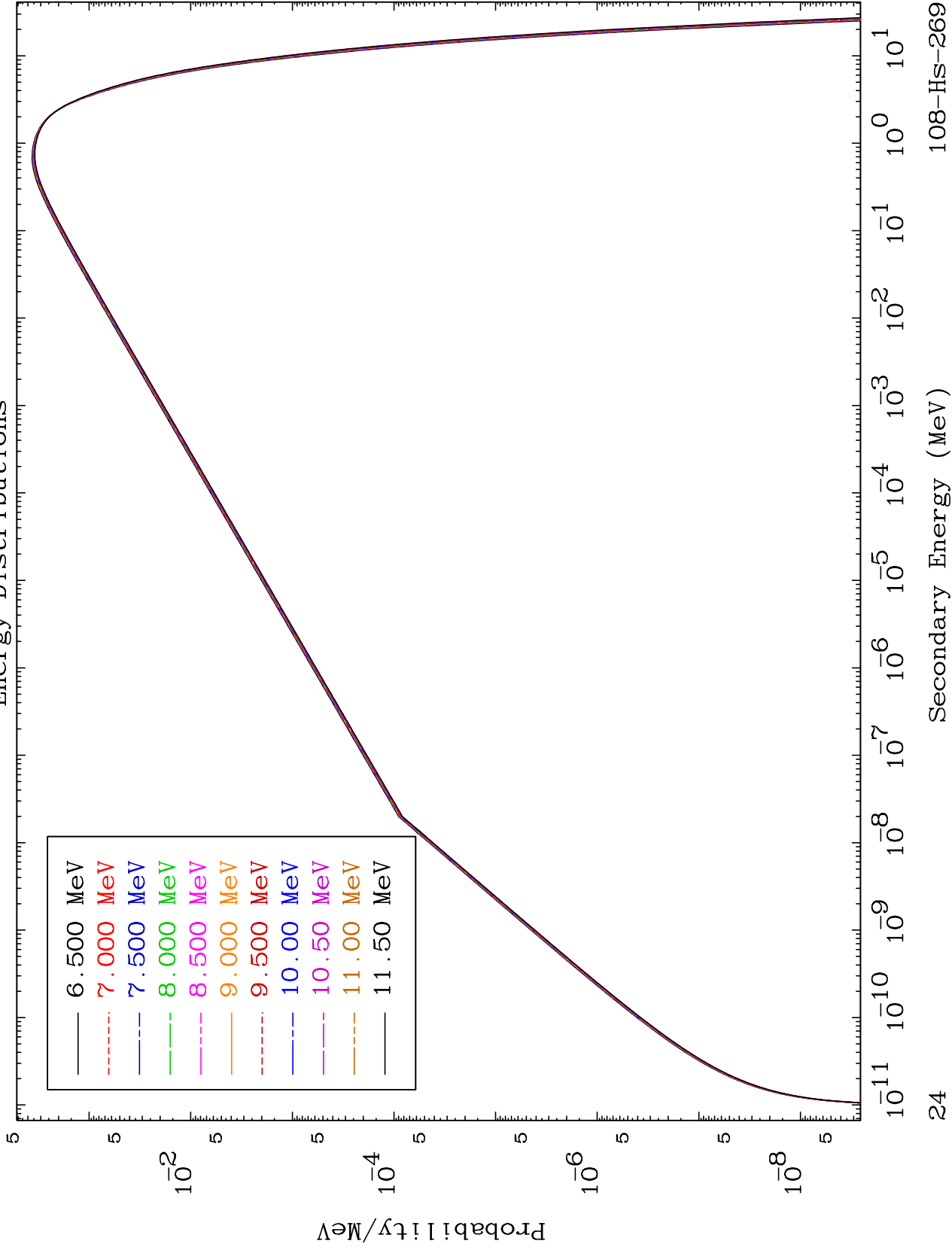
Secondary Energy (MeV)

23

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Fission Energy Distributions

108-Hs-269



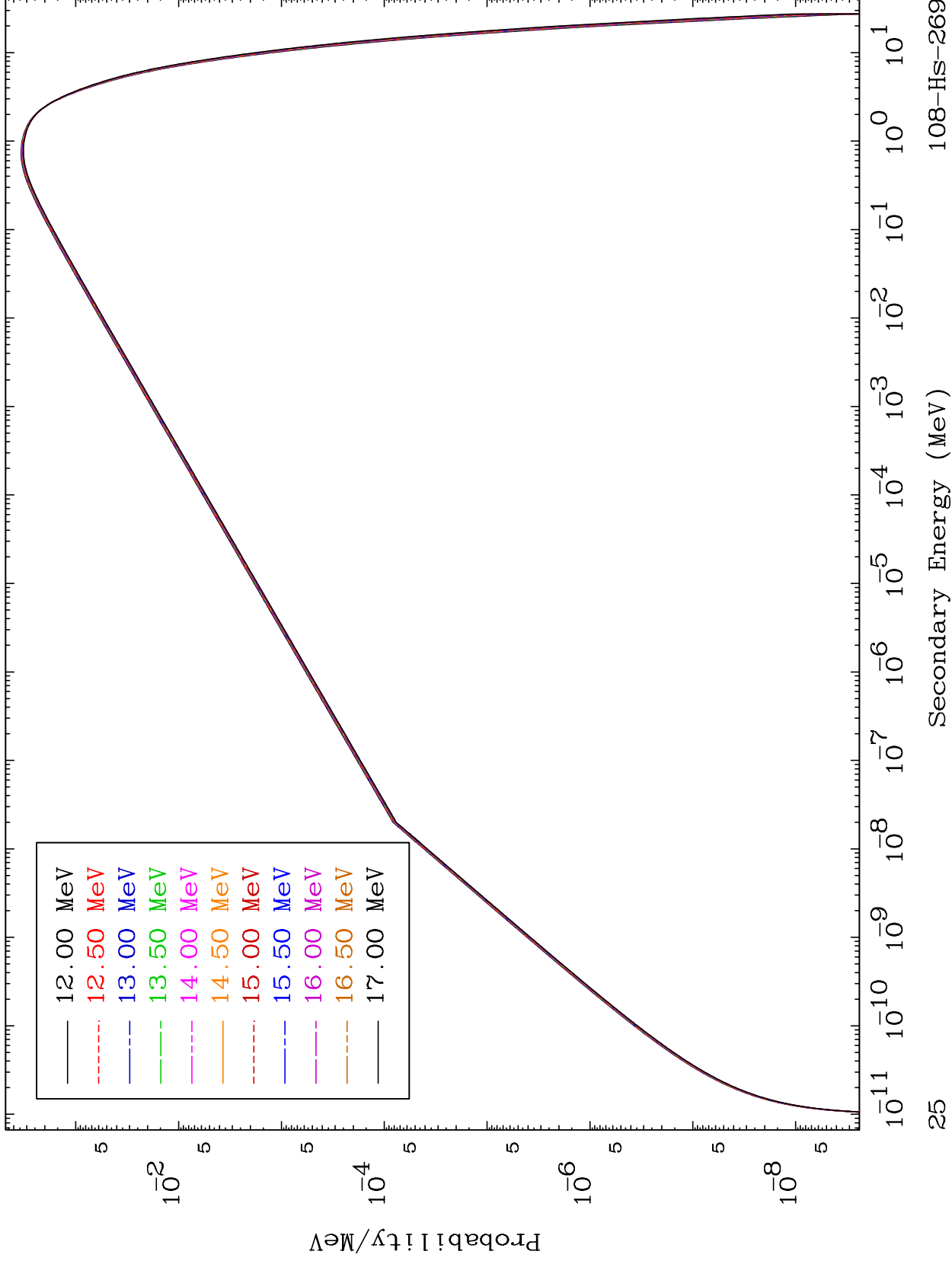
24

108-Hs-269

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Fission Energy Distributions

108-Hs-269

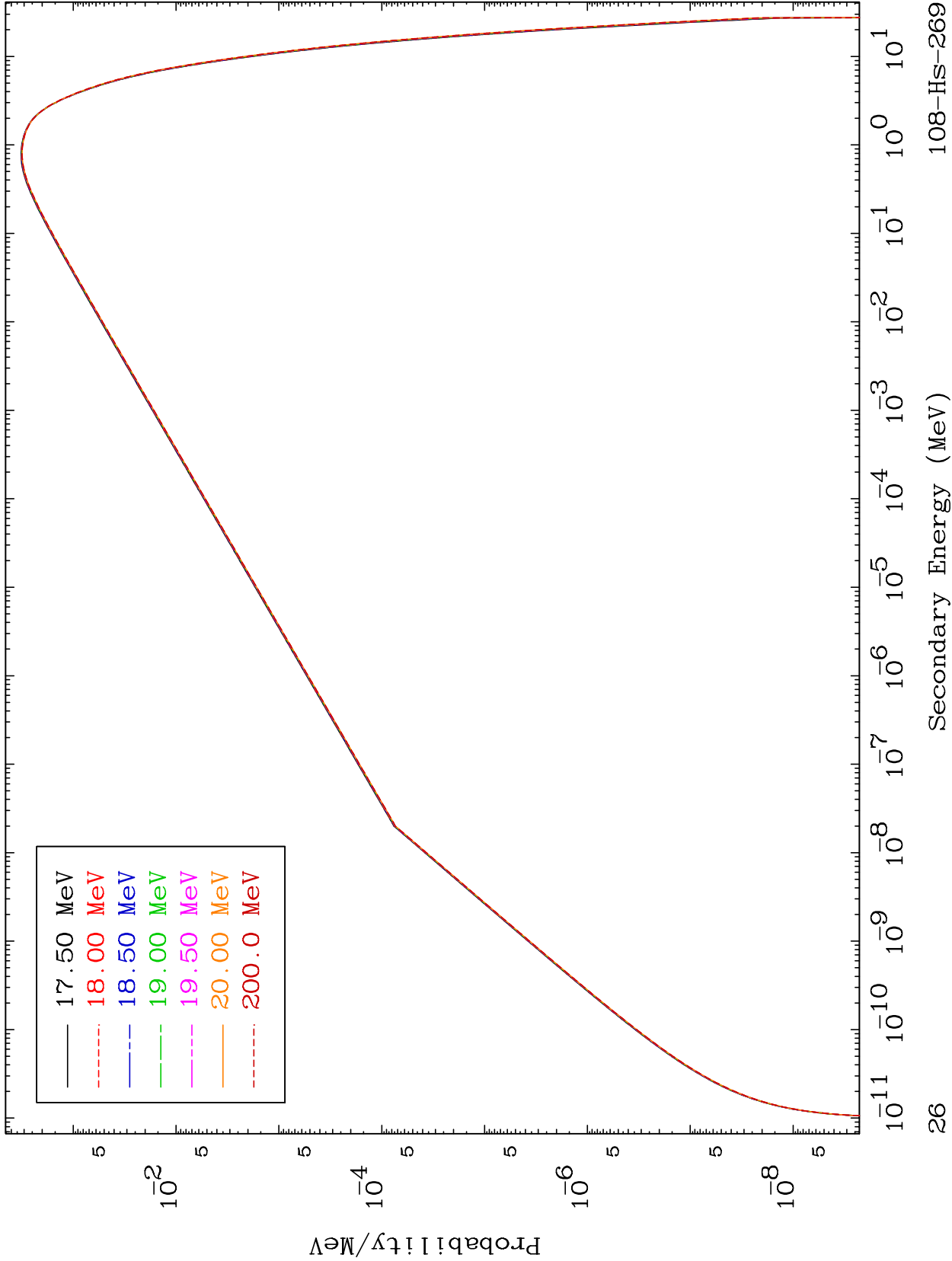


108-Hs-269

Secondary Energy (MeV)

25

Fission Energy Distributions

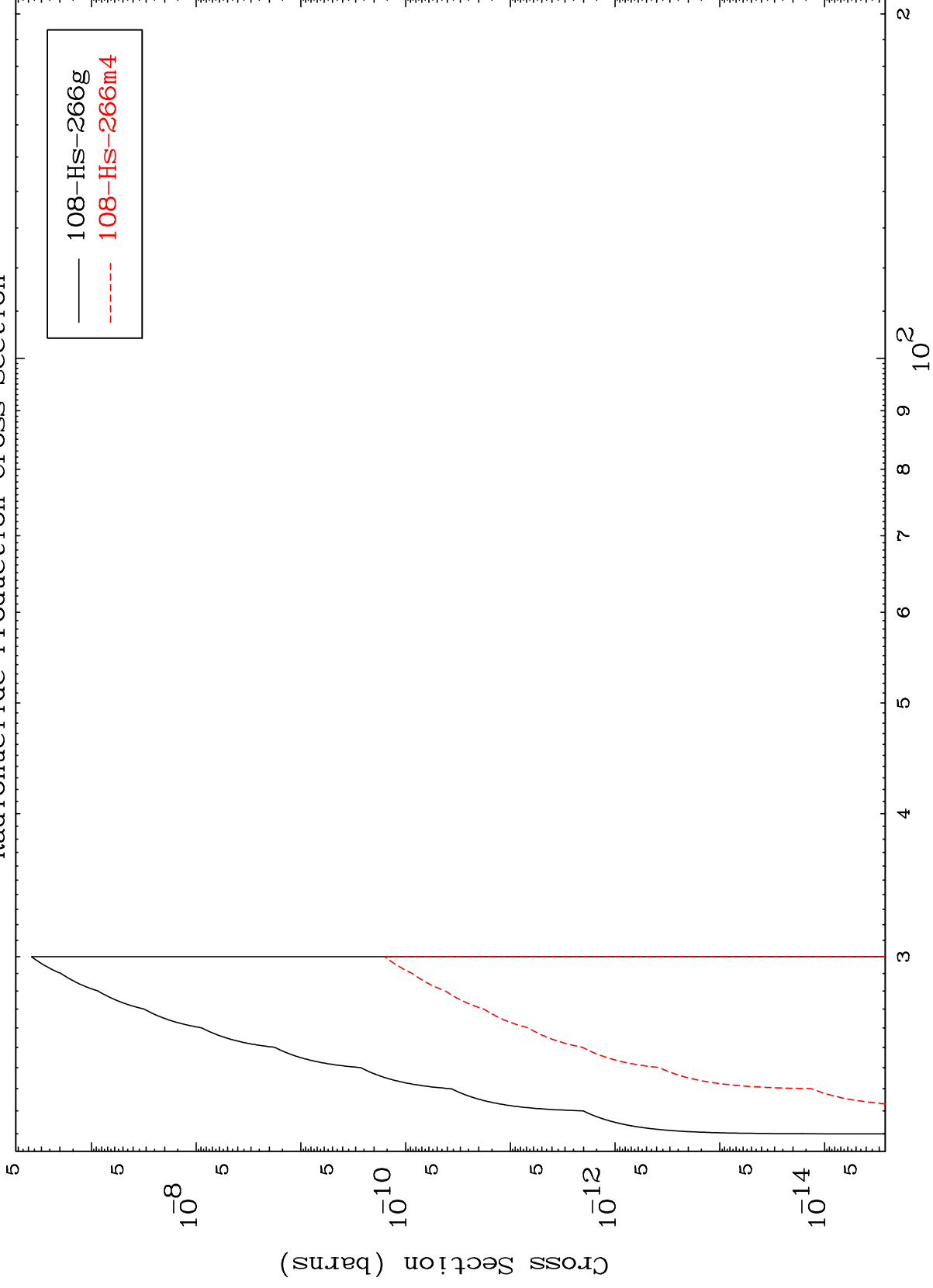


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(n,4n)

108-Hs-269

Radionuclide Production Cross Section



27

Incident Energy (MeV)

108-Hs-269