

Program EVALPLOT  
(Version 2021-1)

by

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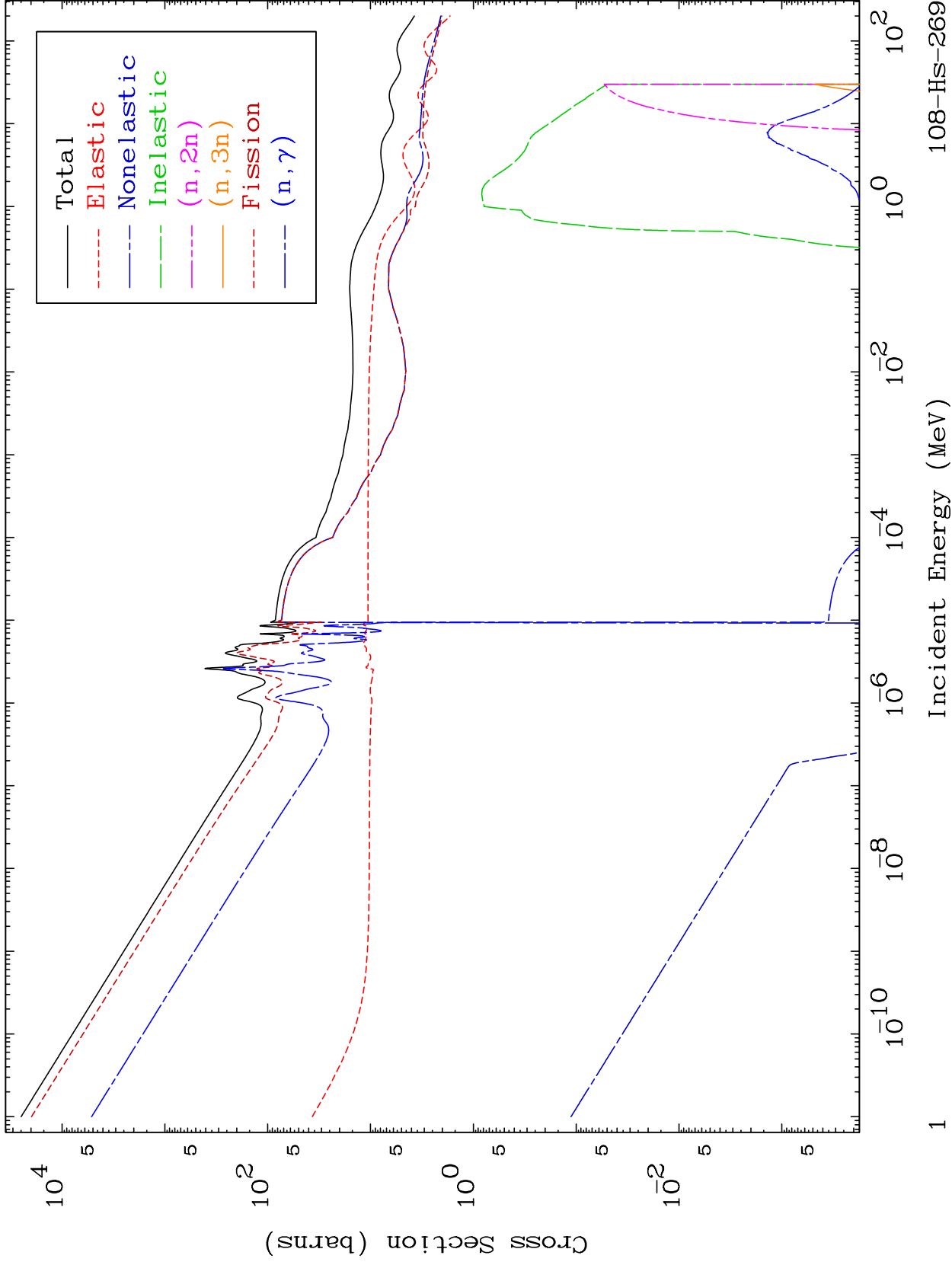
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 869

Neutron Major  
293 Kelvin Cross Sections

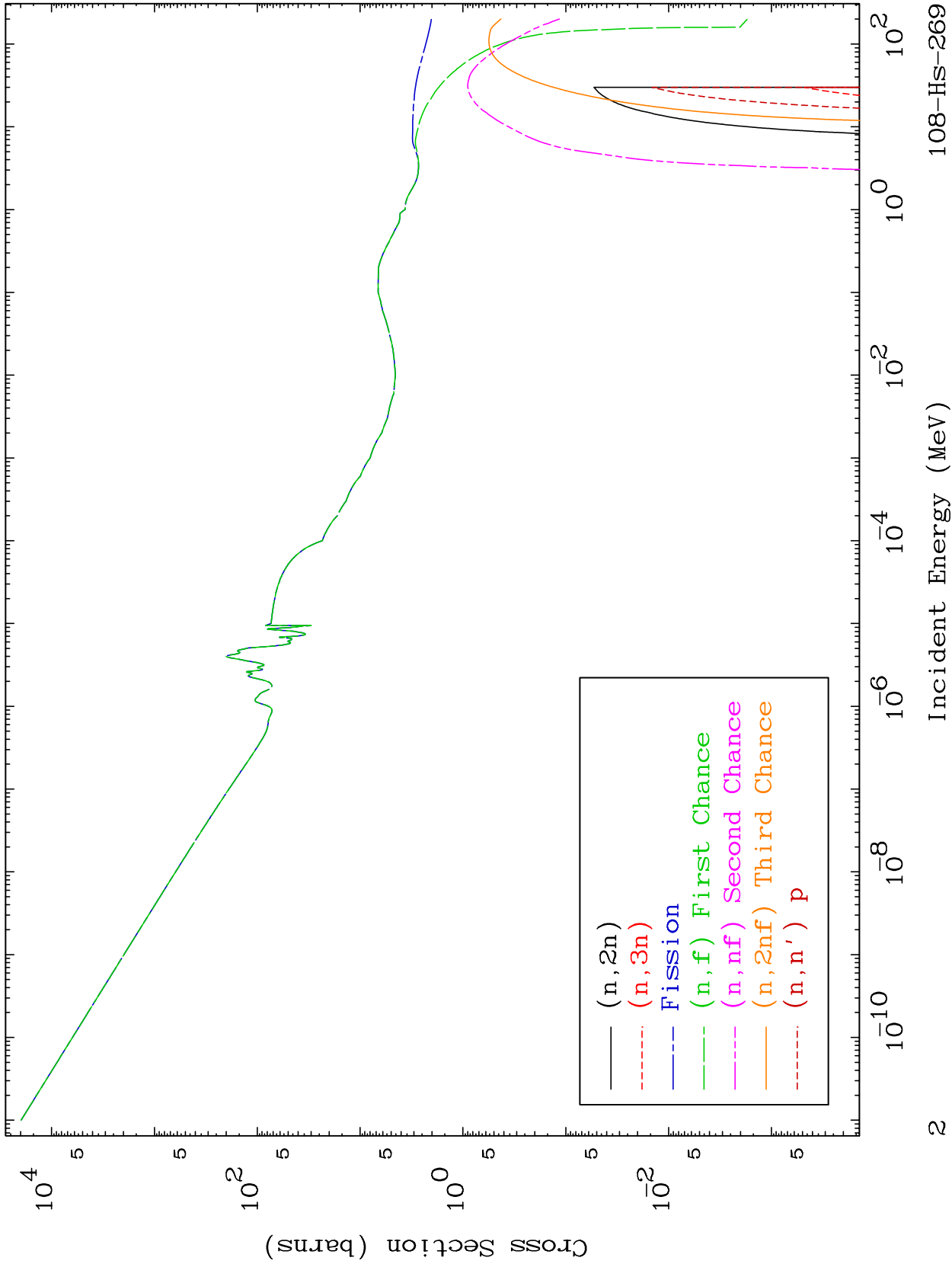
108-Hs-269

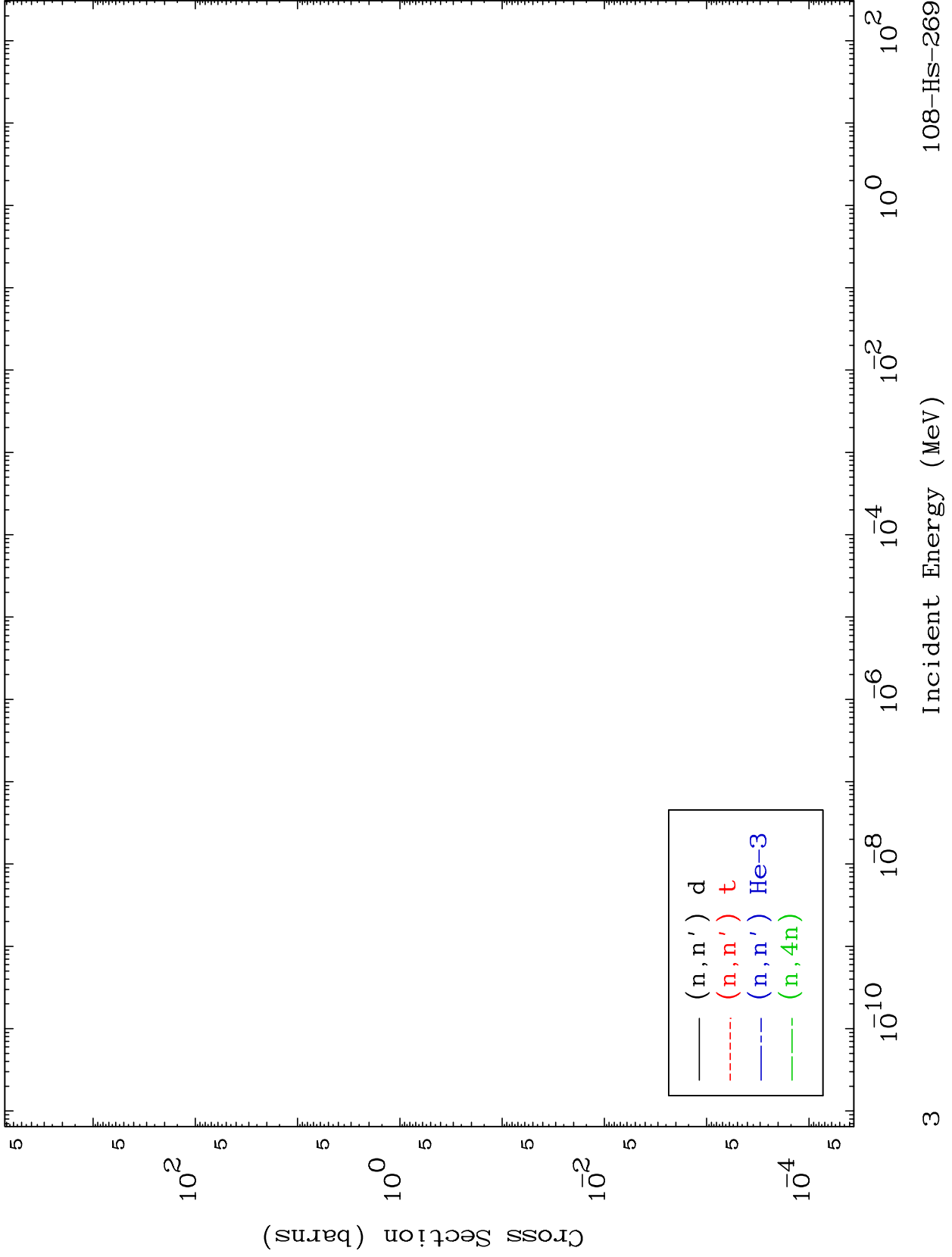


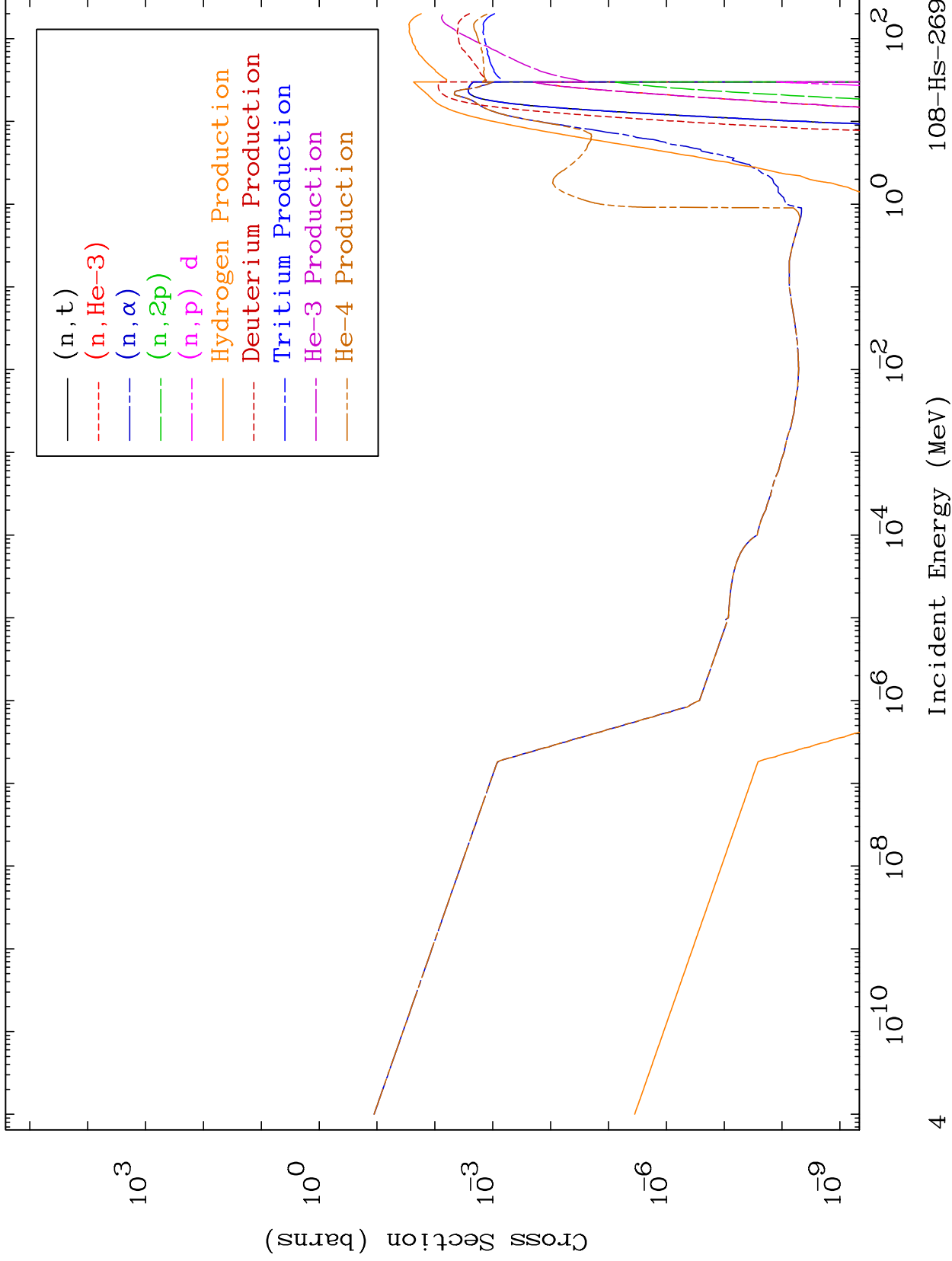
MAT 869

Neutron Absorption  
293 Kelvin Cross Sections

108-Hs-269



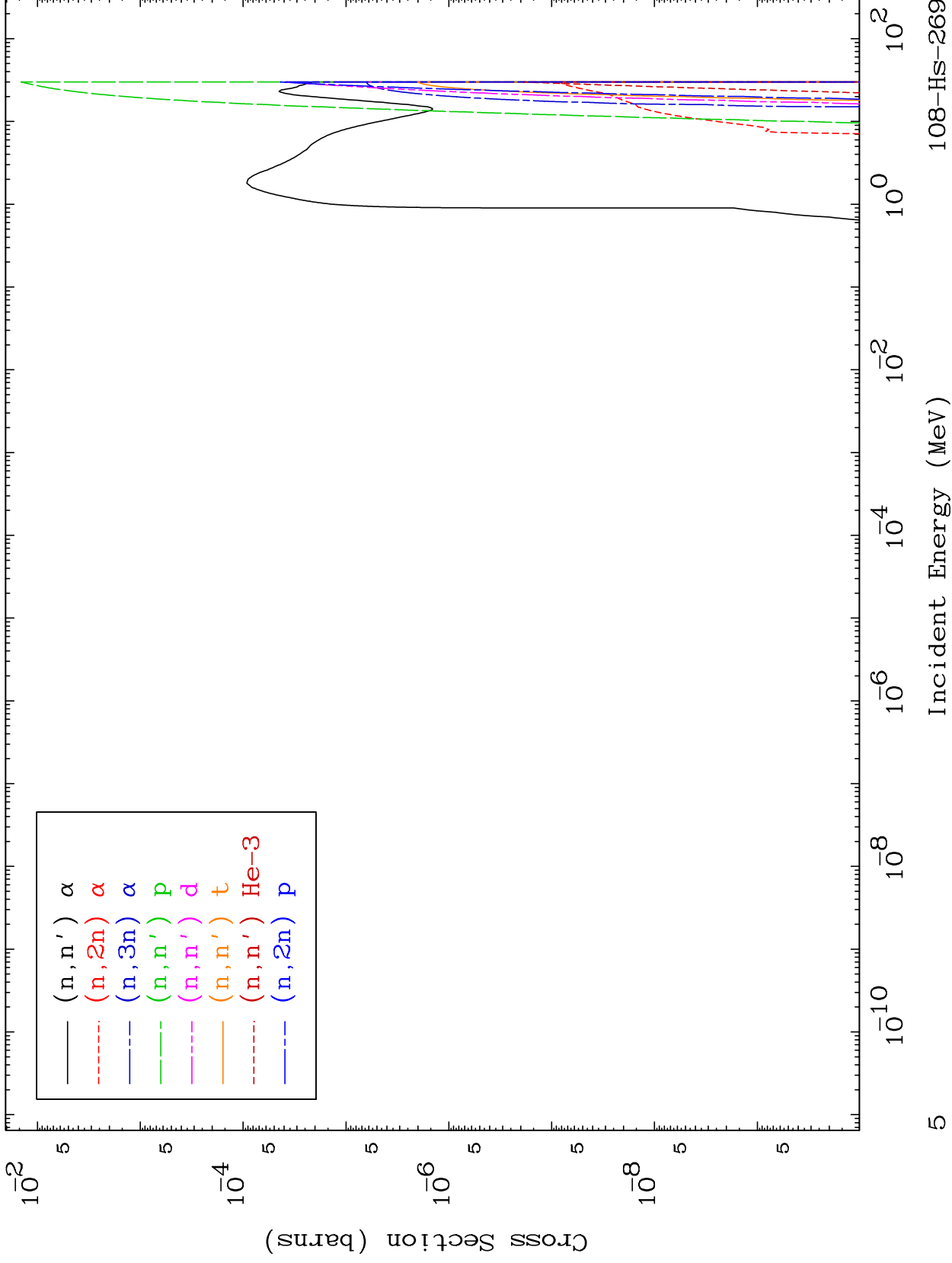




MAT 869

Charged Particle  
293 Kelvin Cross Sections

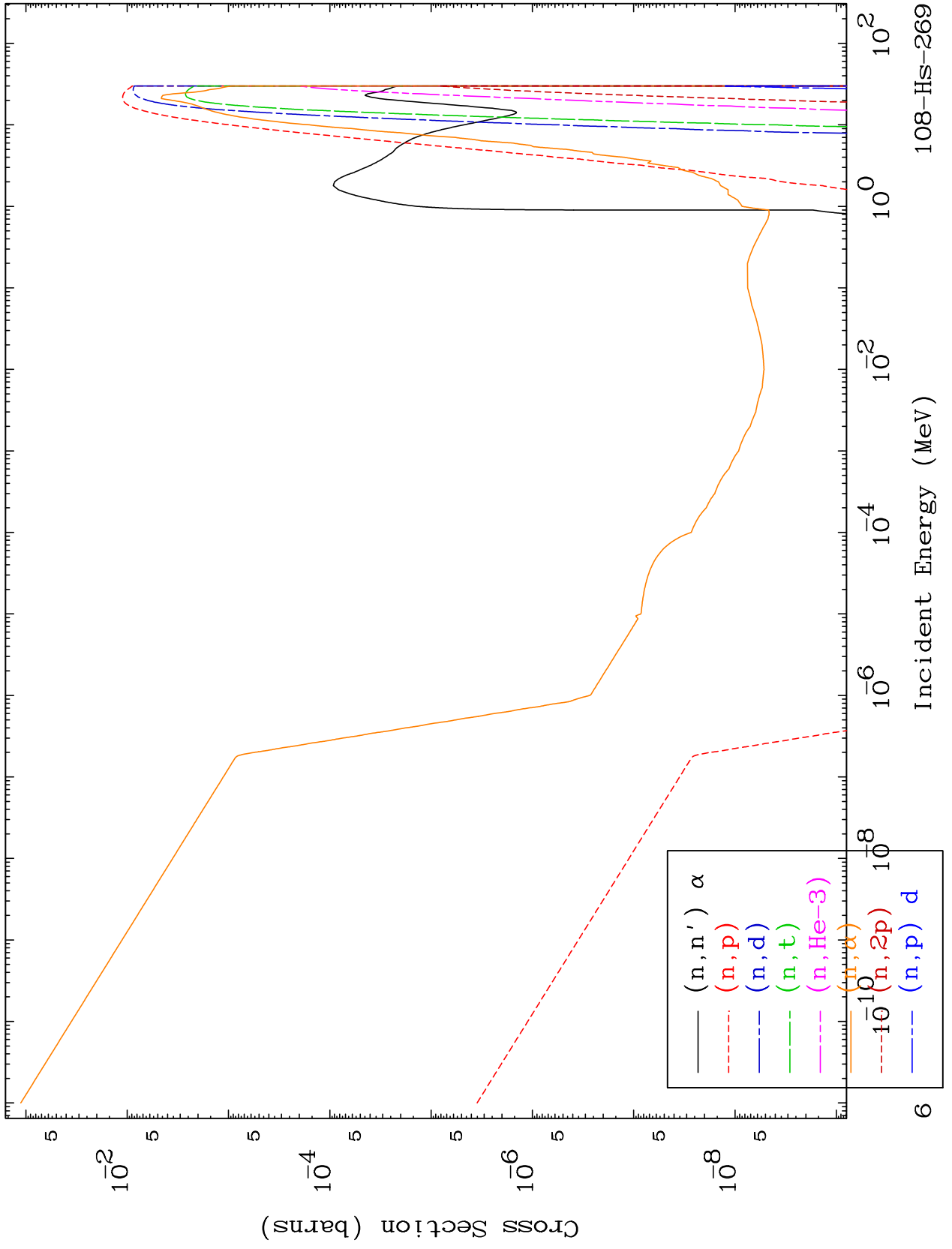
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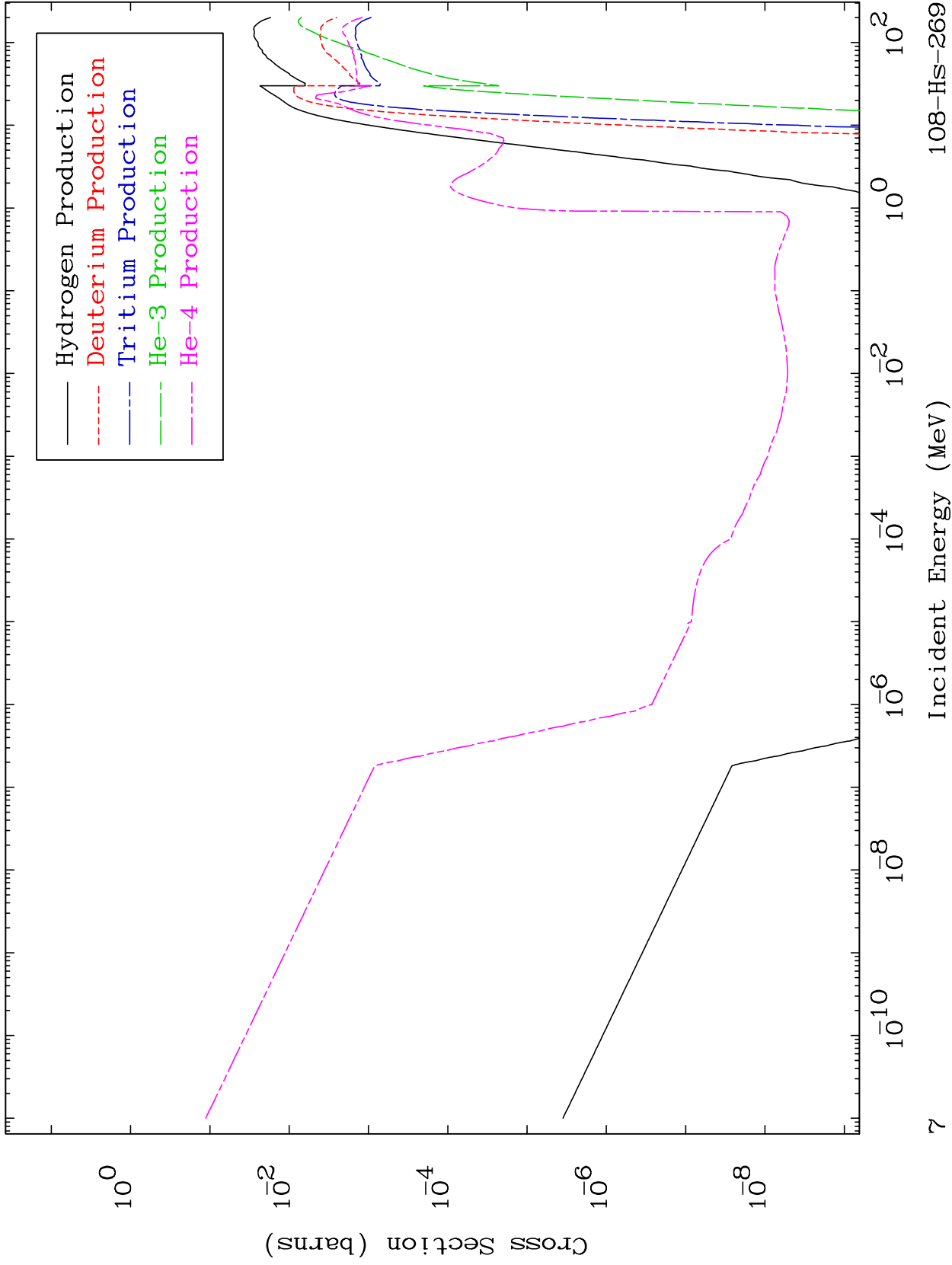


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Charged Particle  
293 Kelvin Cross Sections

108-Hs-269



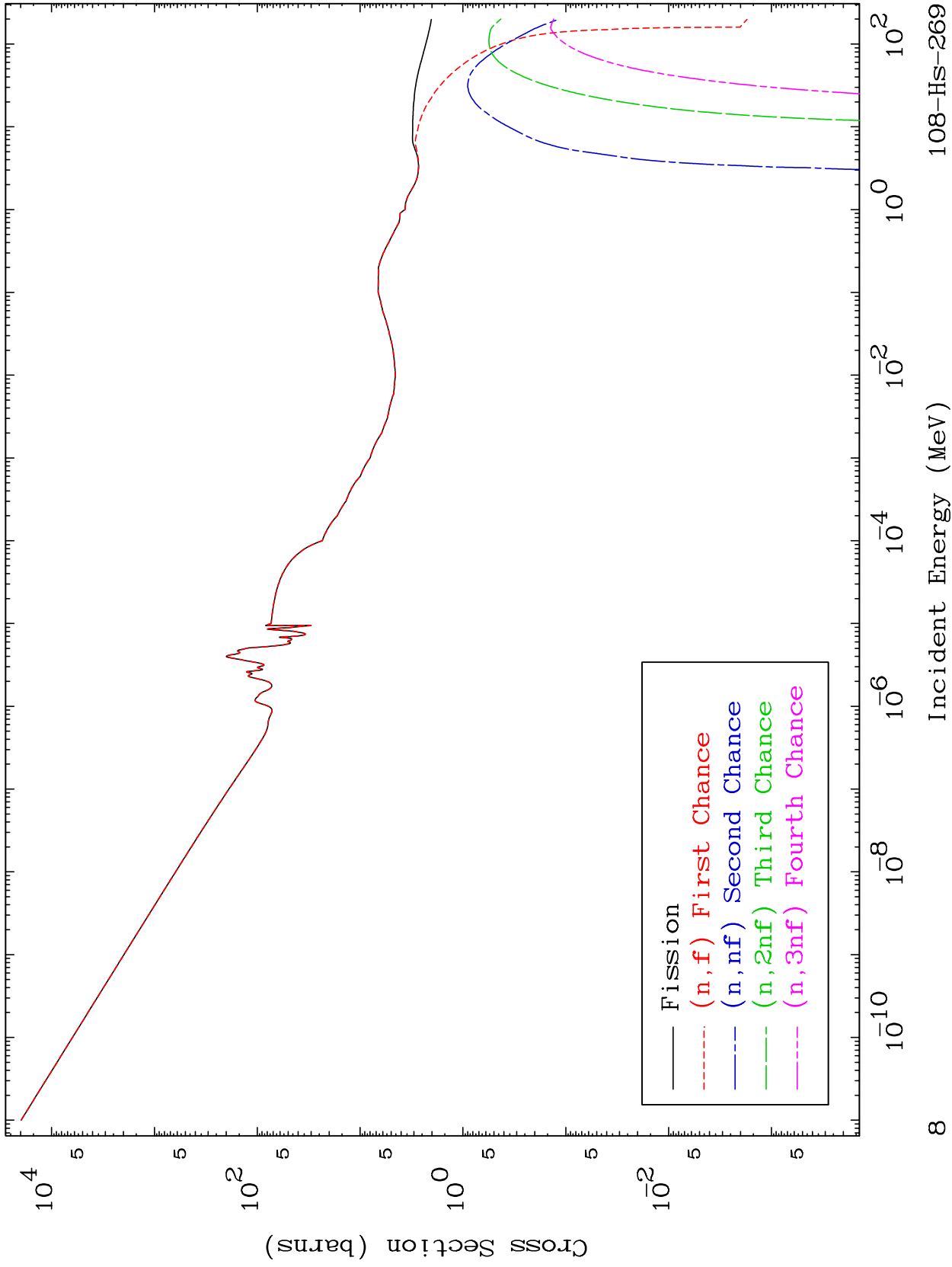




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Fission  
293 Kelvin Cross Sections

108-Hs-269

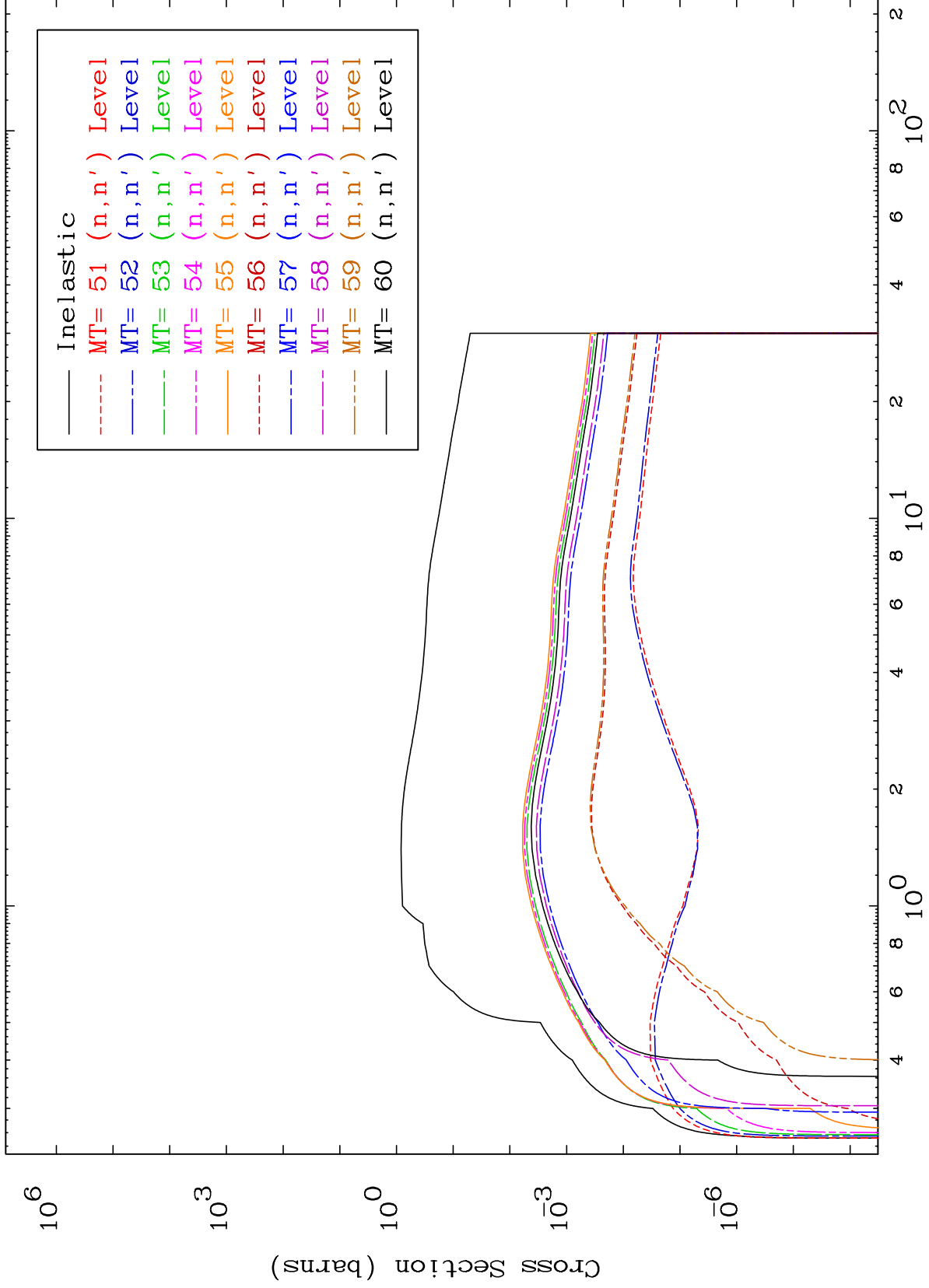


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(n,n') Levels

108-Hs-269

293 Kelvin Cross Sections

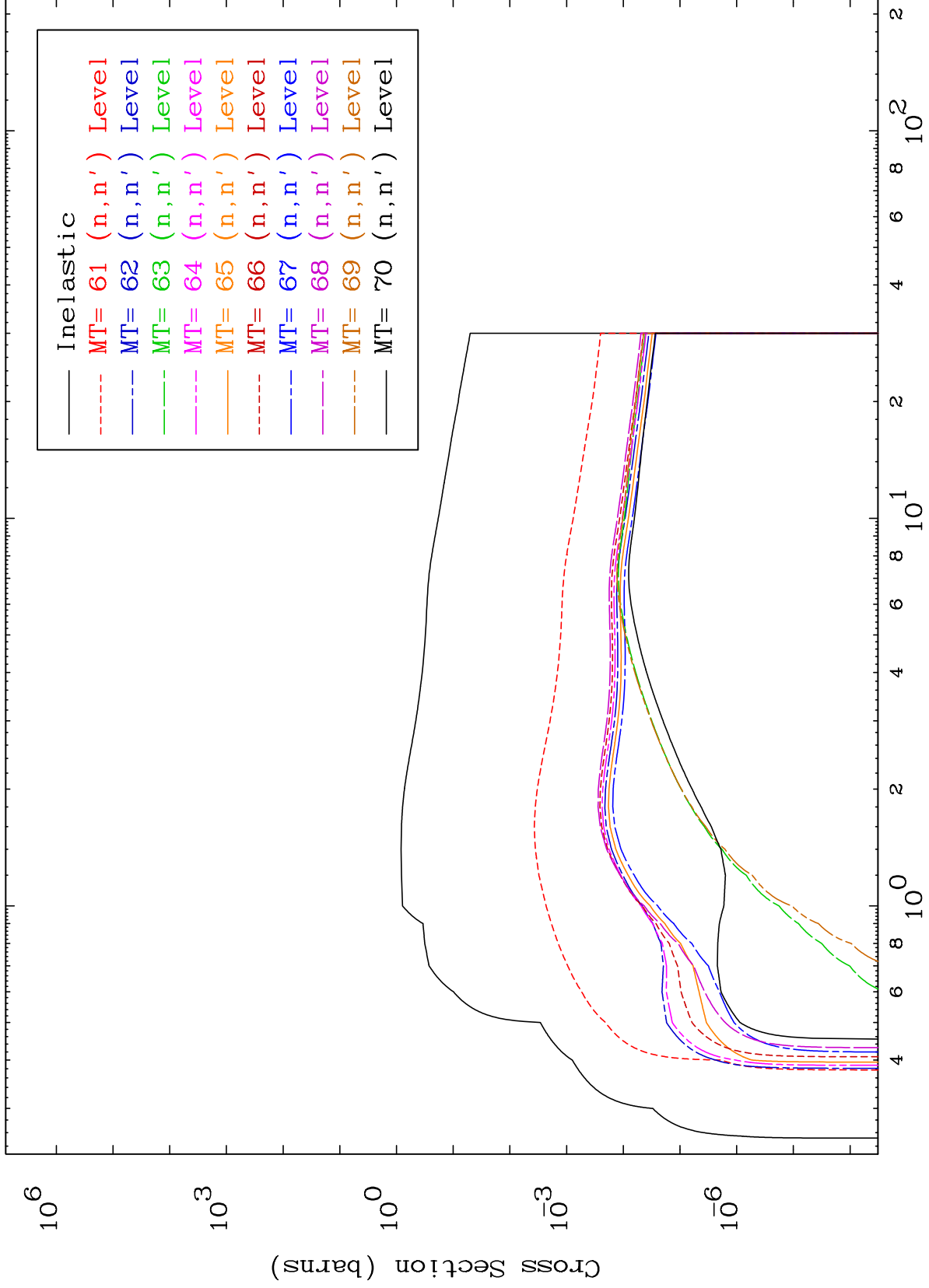


MAT 869

(n,n') Levels

108-Hs-269

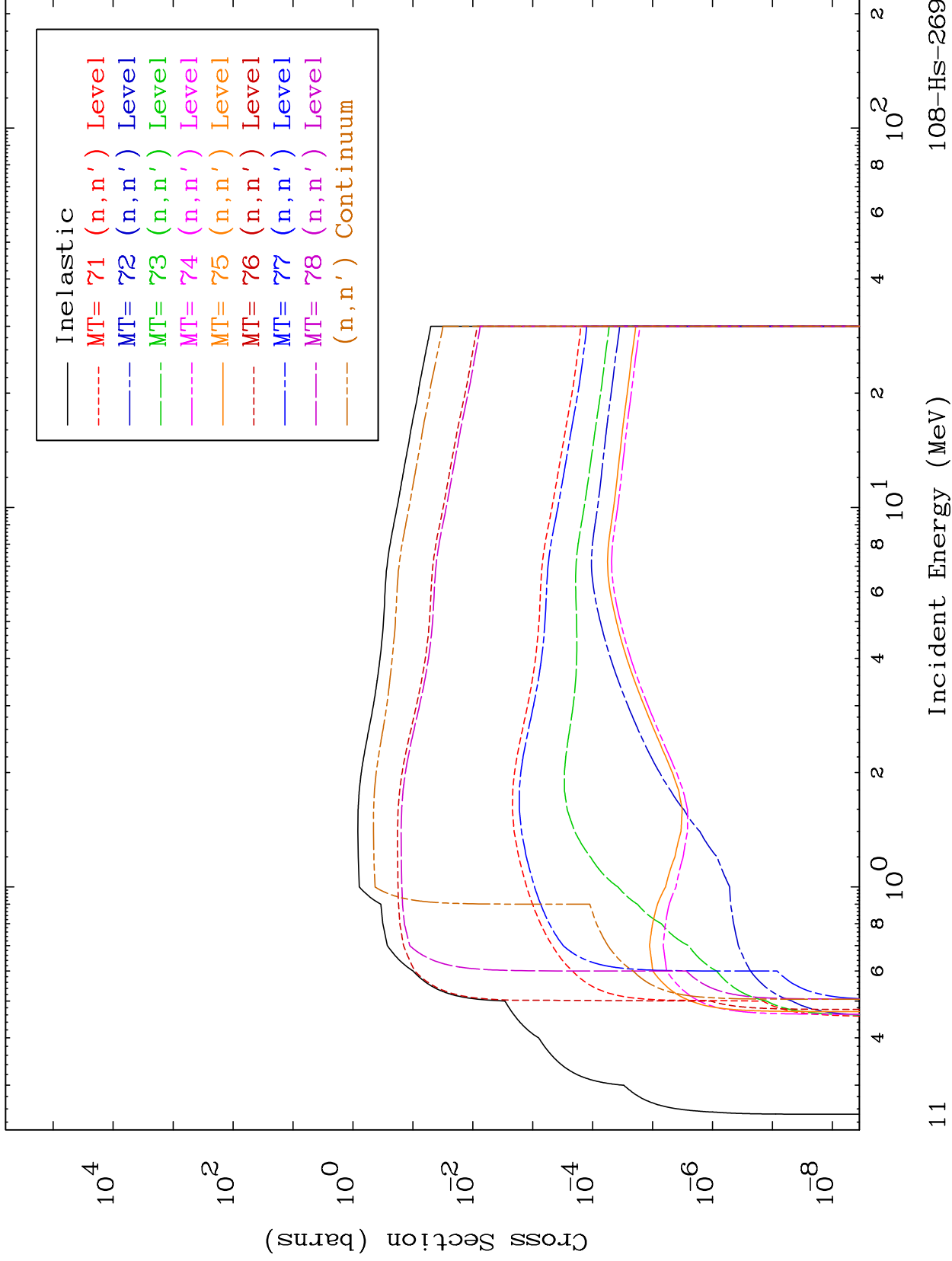
293 Kelvin Cross Sections

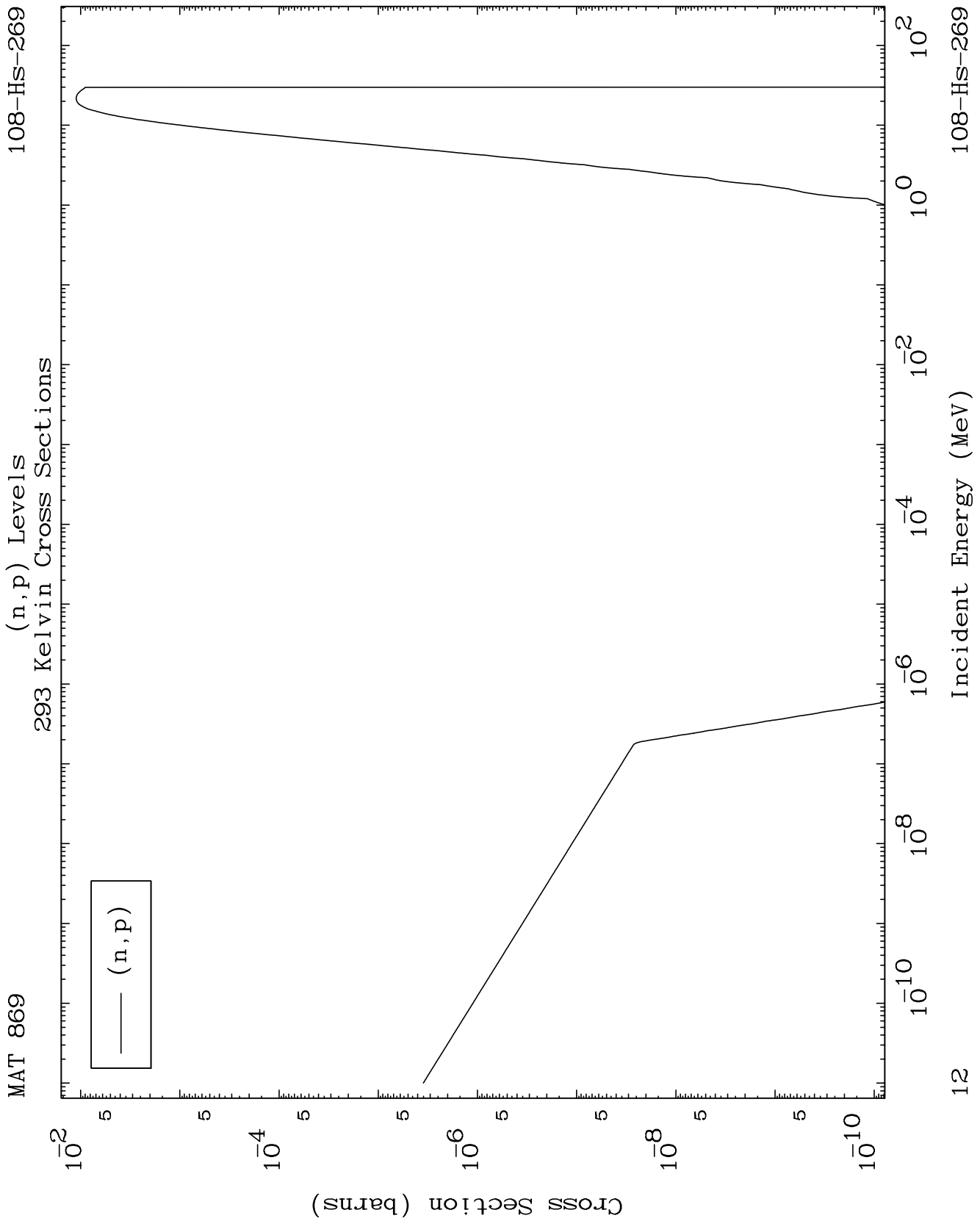


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Incident Energy (MeV)

108-Hs-269

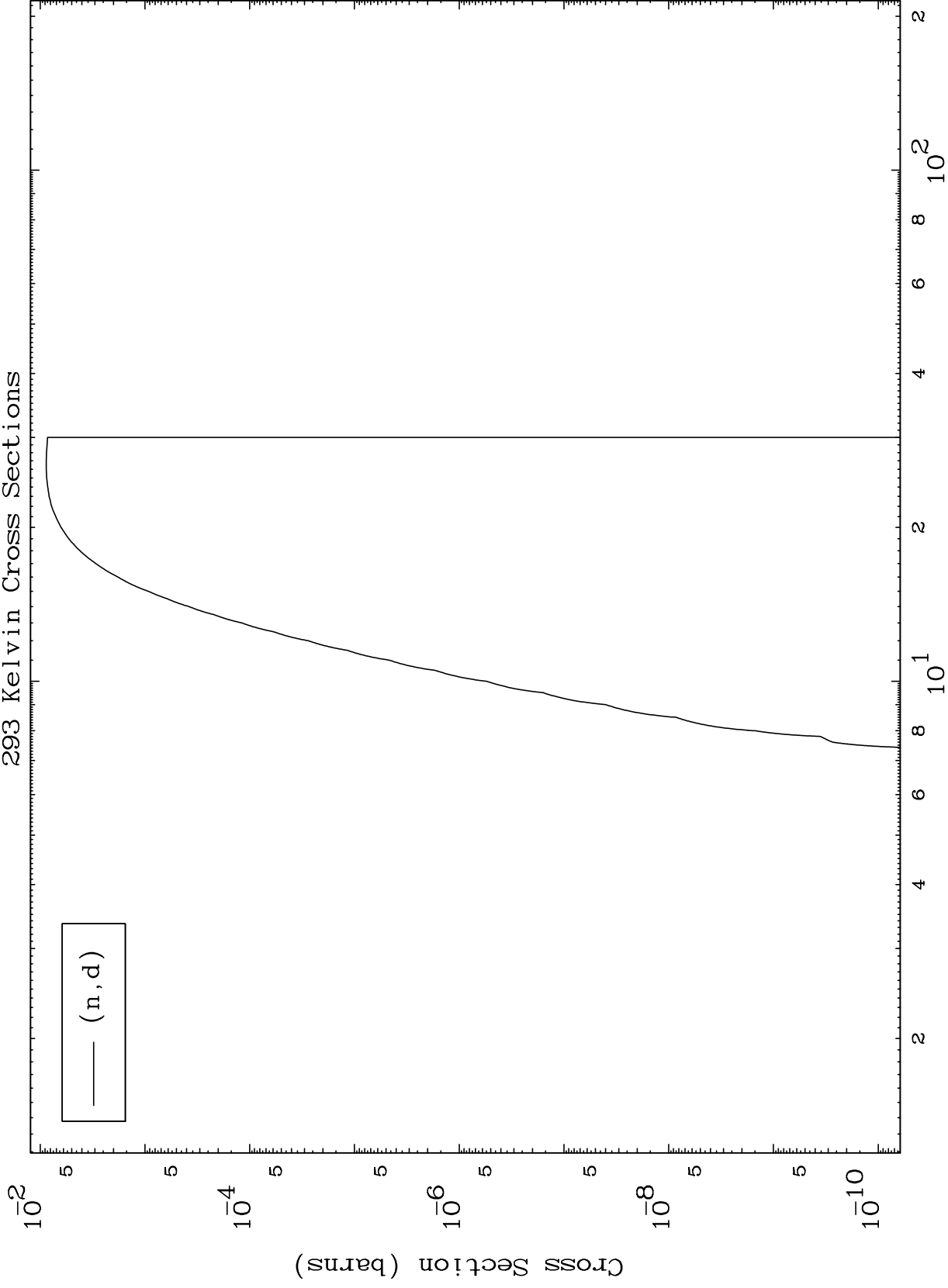




MAT 869

(n,d) Levels  
293 Kelvin Cross Sections

108-Hs-269



13

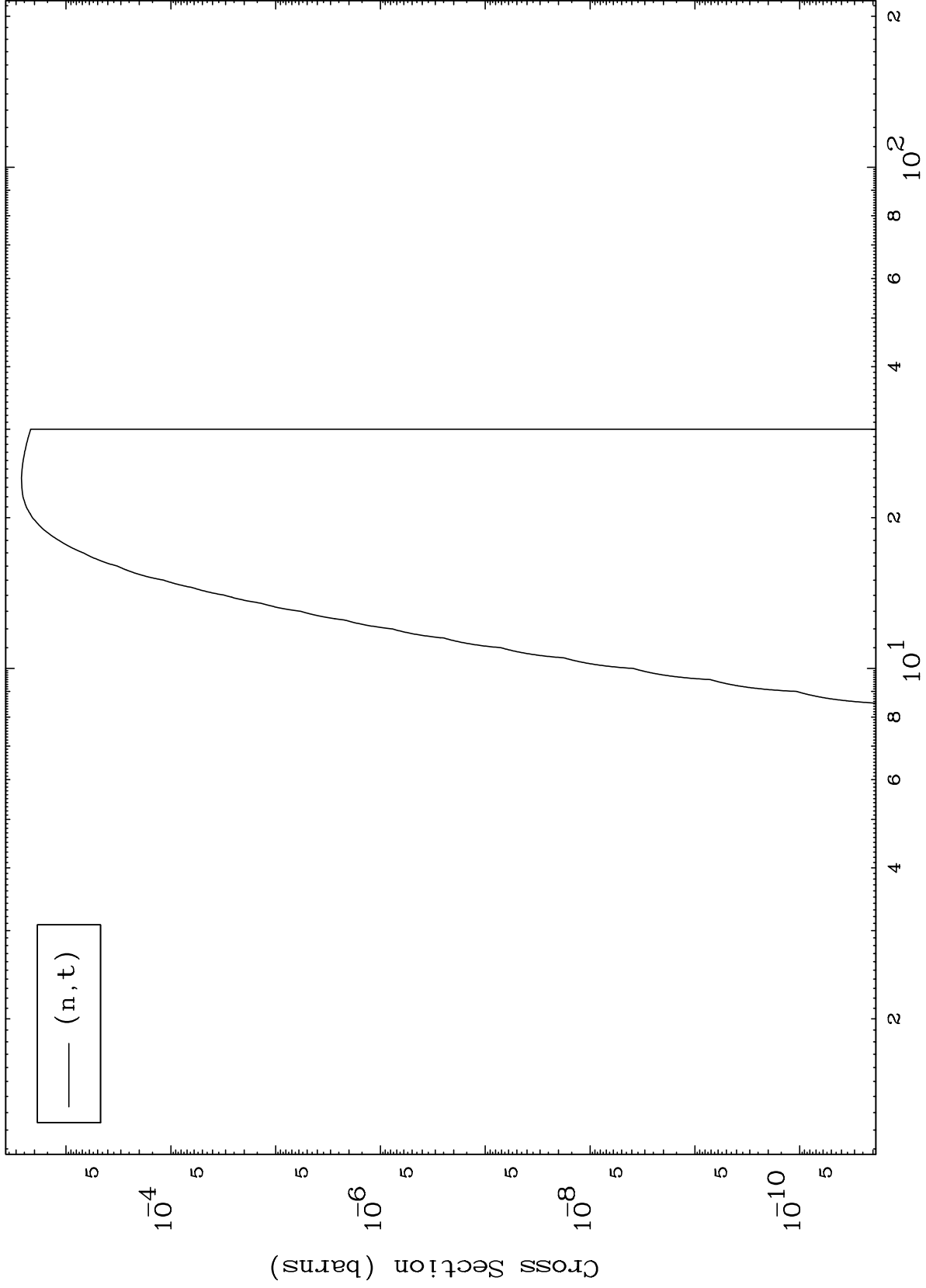
Incident Energy (MeV)

108-Hs-269

MAT 869

(n,t) Levels  
293 Kelvin Cross Sections

108-Hs-269



14

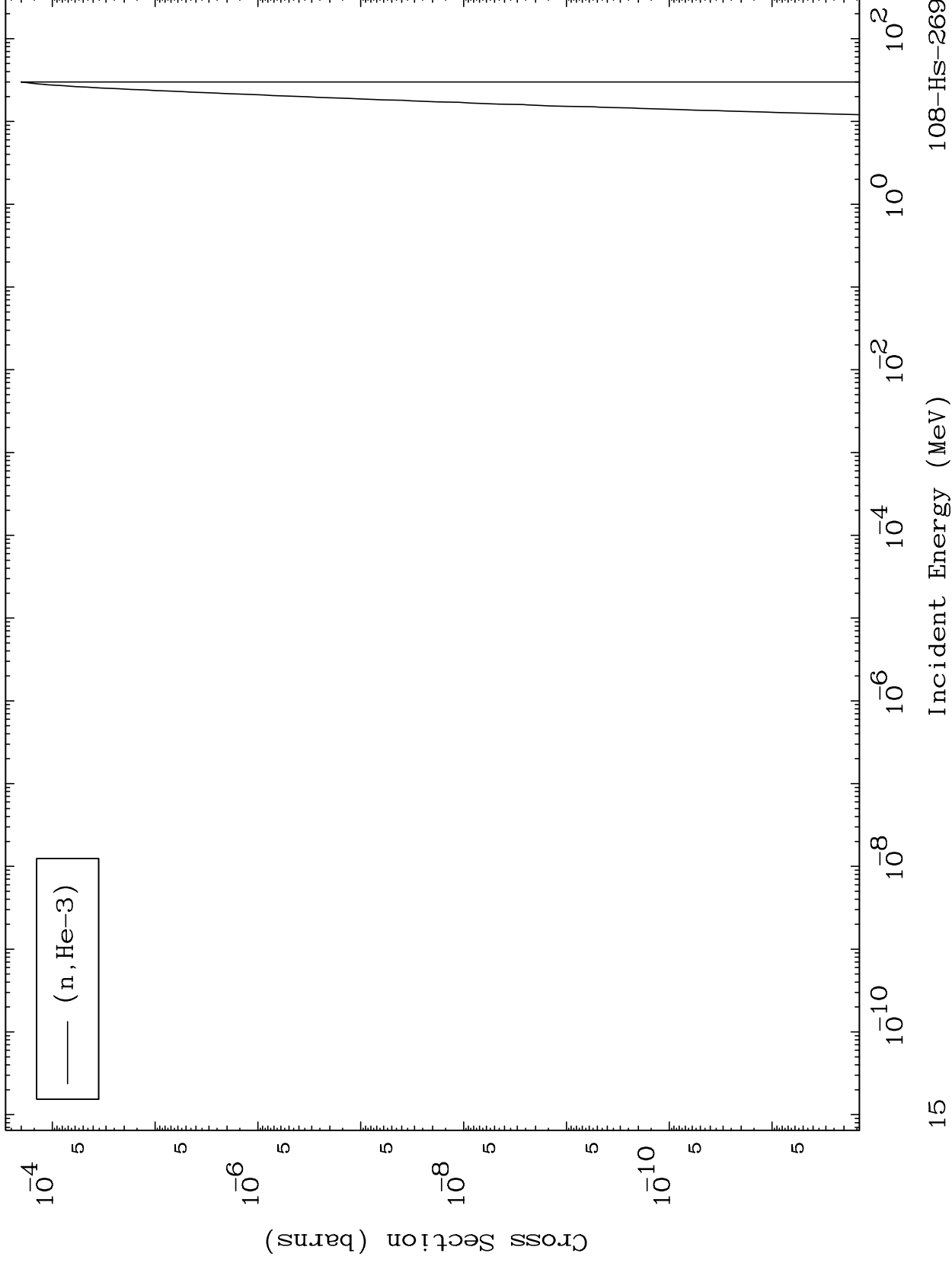
Incident Energy (MeV)

108-Hs-269

MAT 869

(n,He3) Levels  
293 Kelvin Cross Sections

108-Hs-269

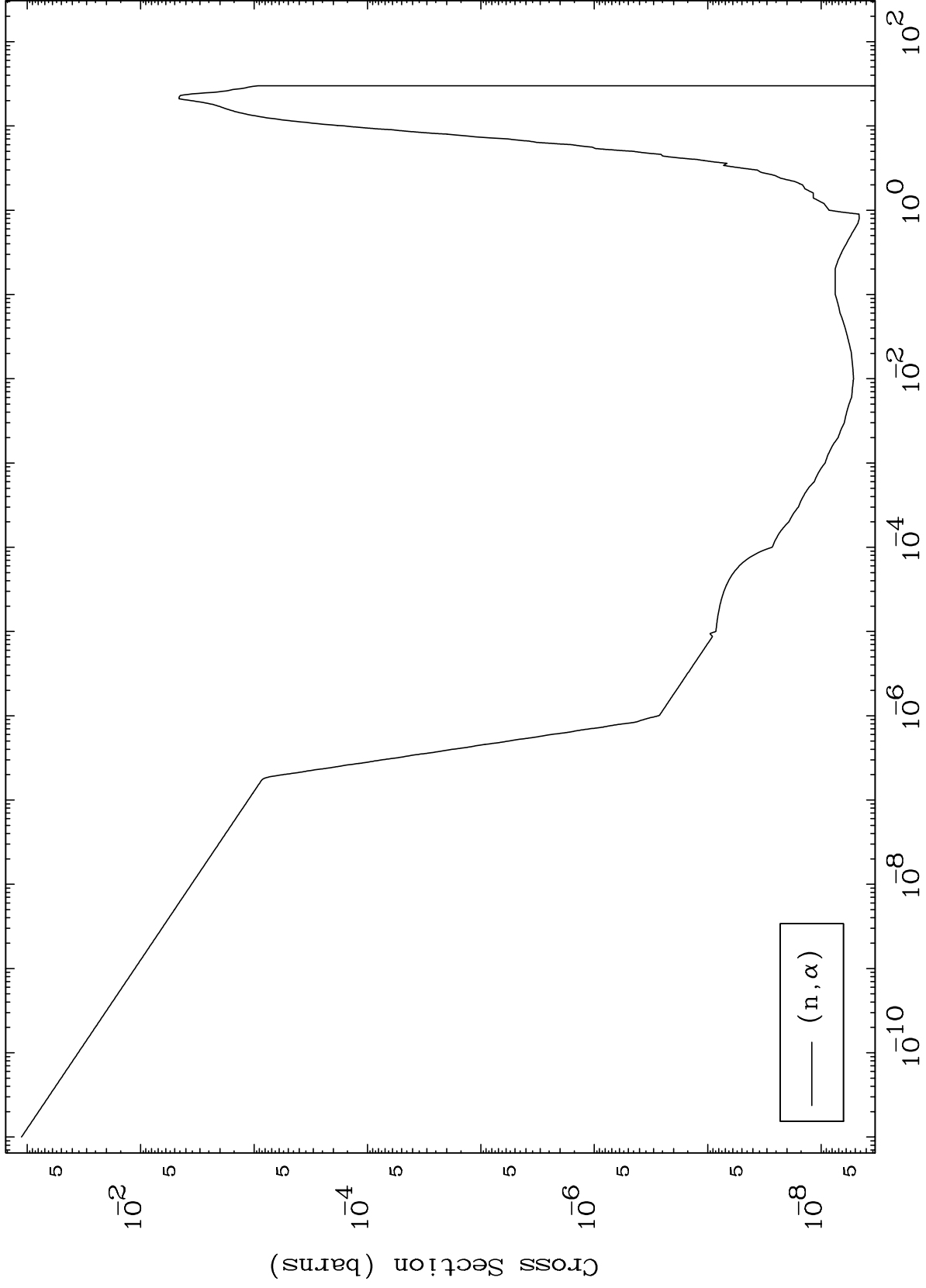




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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

108-Hs-269



(n,  $\alpha$ )

16

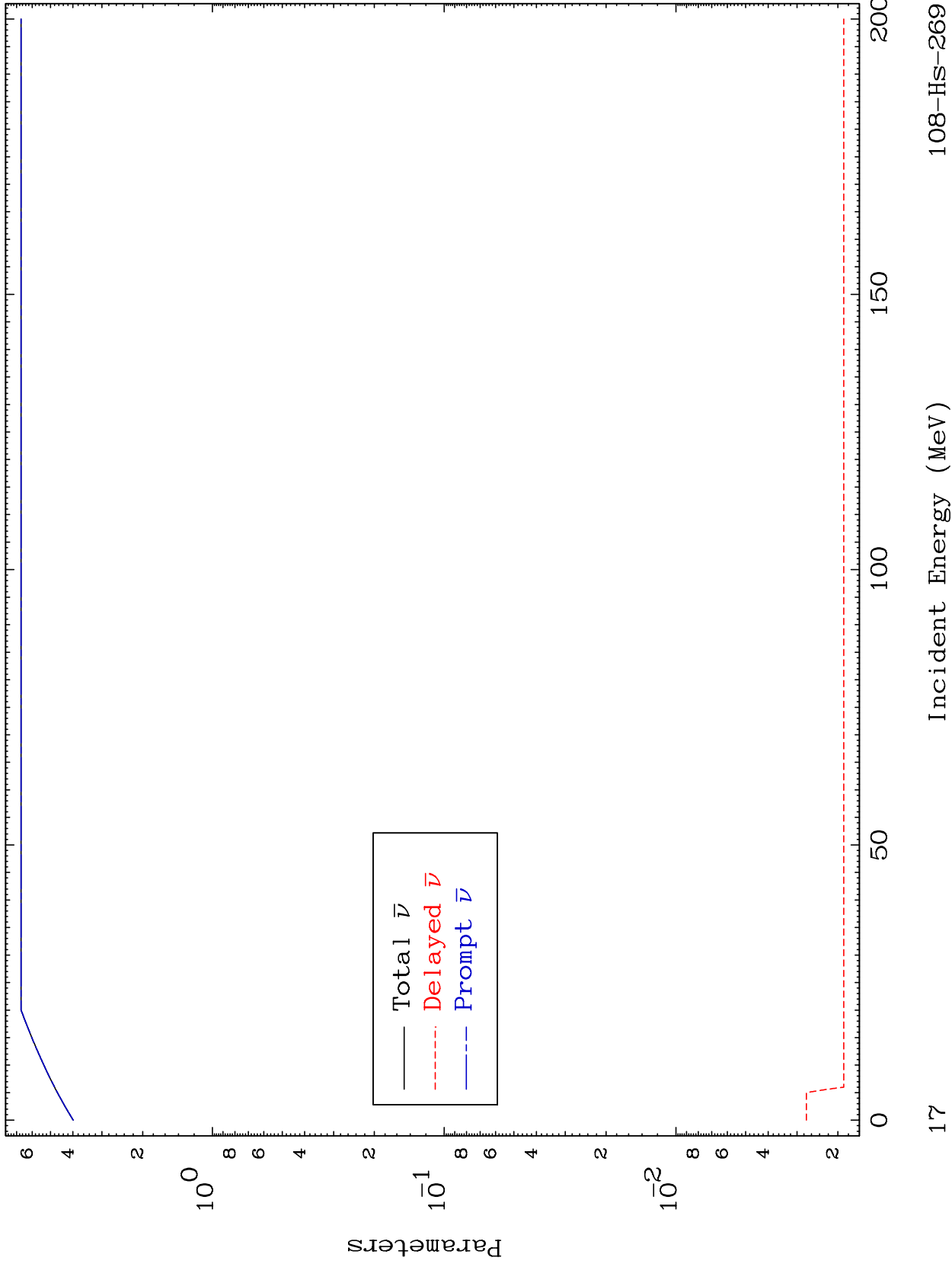
Incident Energy (MeV)

108-Hs-269

MAT 869

Energy Release  
Parameters

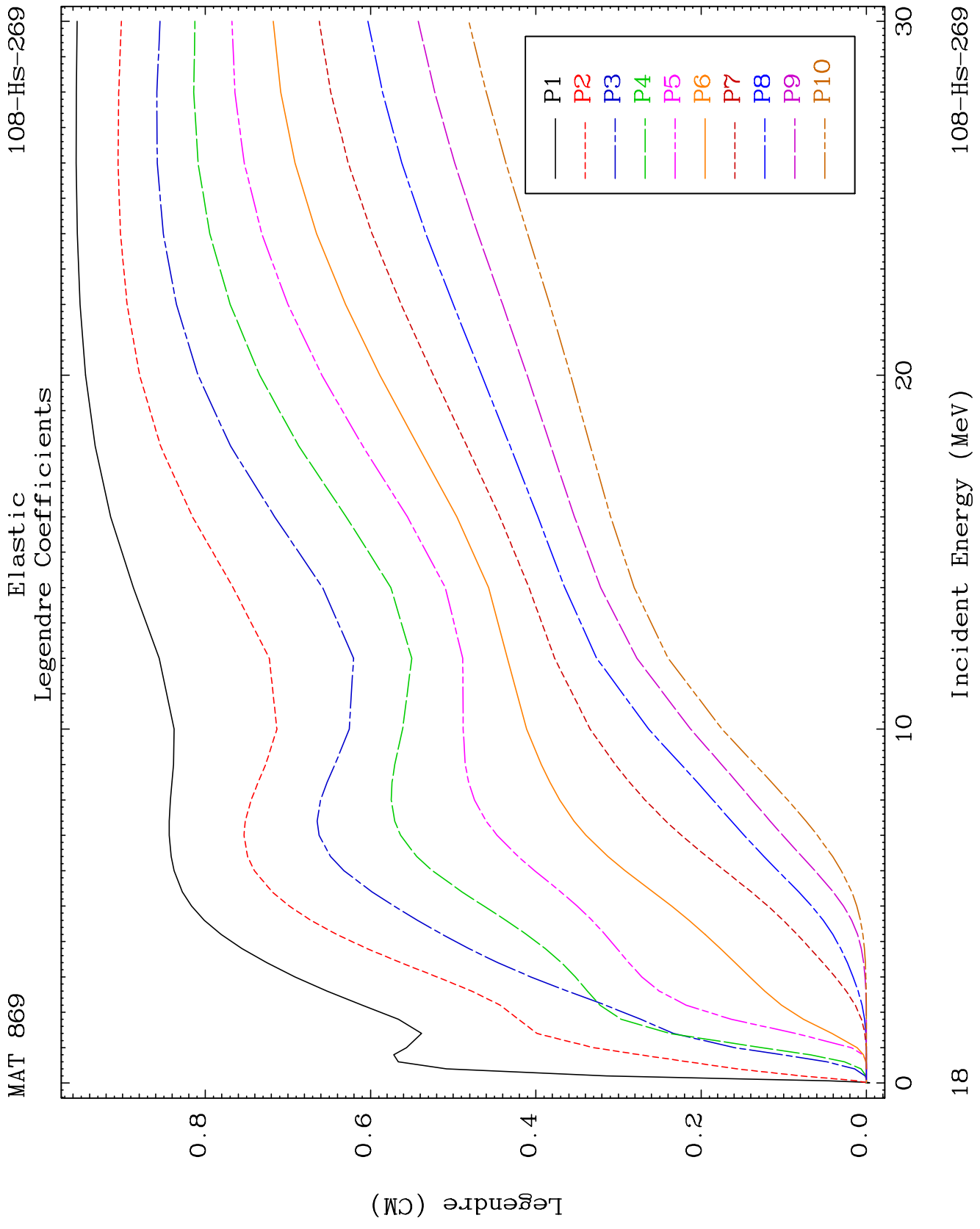
108-Hs-269

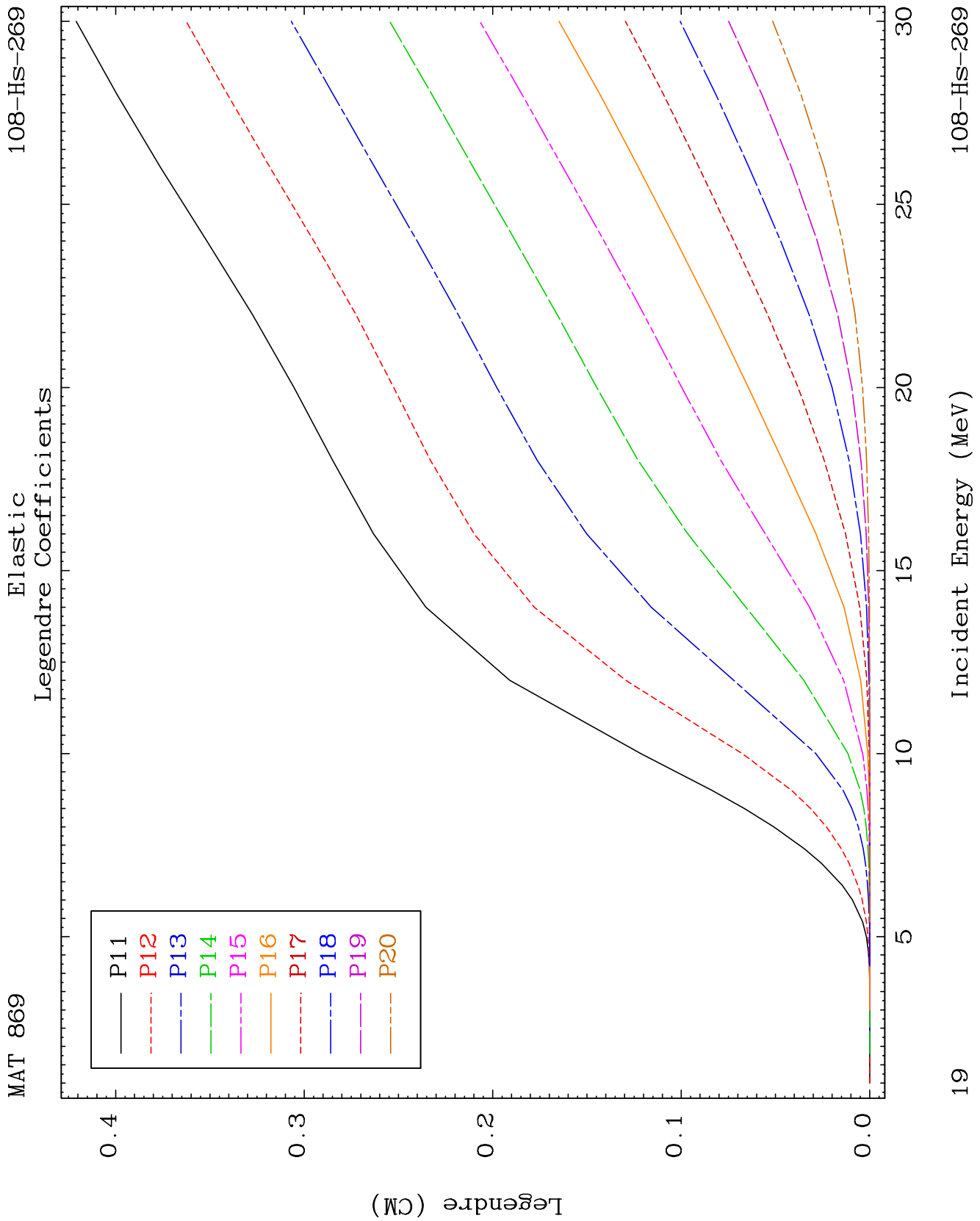


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Incident Energy (MeV)

108-Hs-269

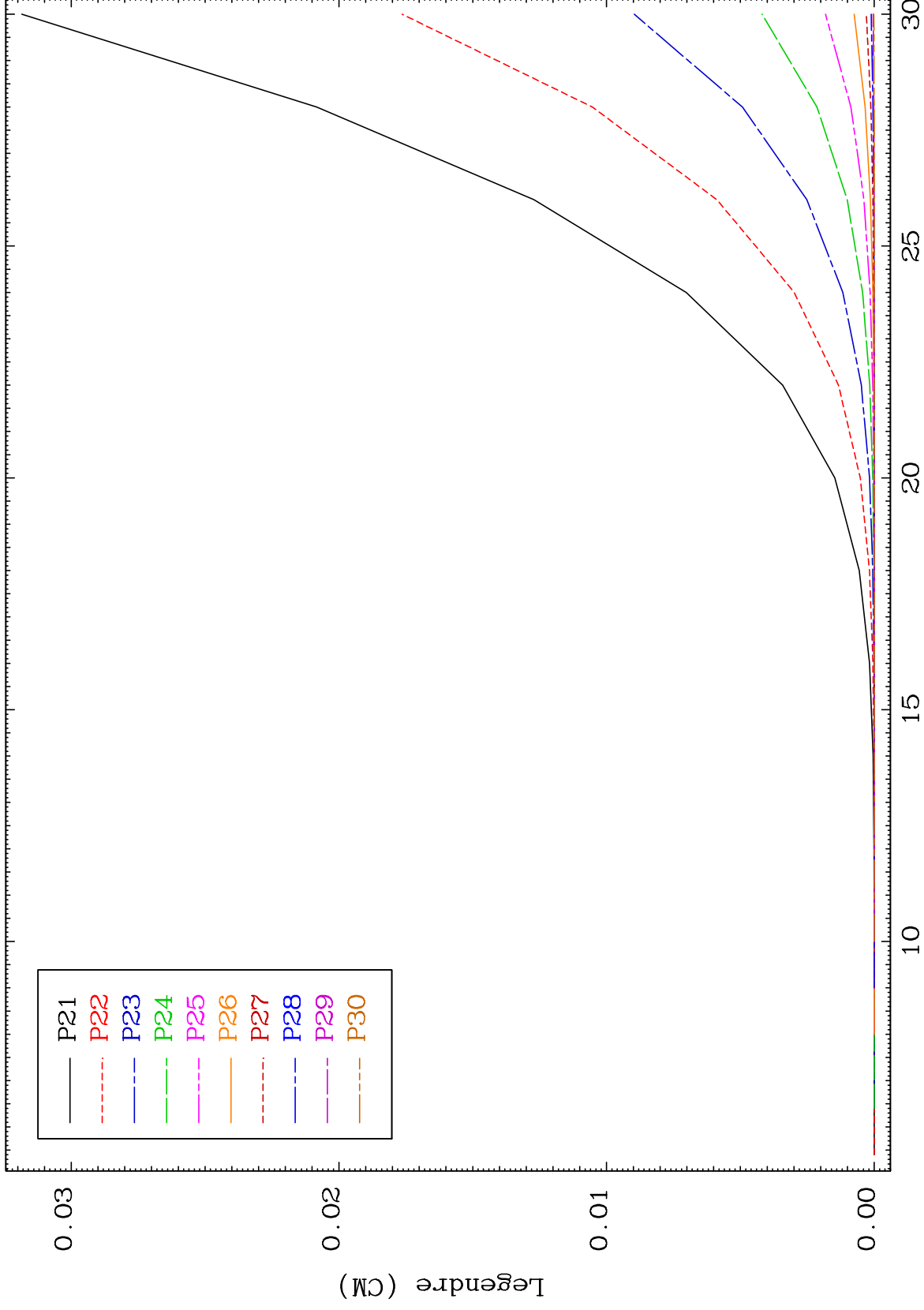




MAT 869

Elastic  
Legendre Coefficients

108-Hs-269



20

Incident Energy (MeV)

108-Hs-269

10

15

20

25

30

0.03

0.02

0.01

0.00

P21

P22

P23

P24

P25

P26

P27

P28

P29

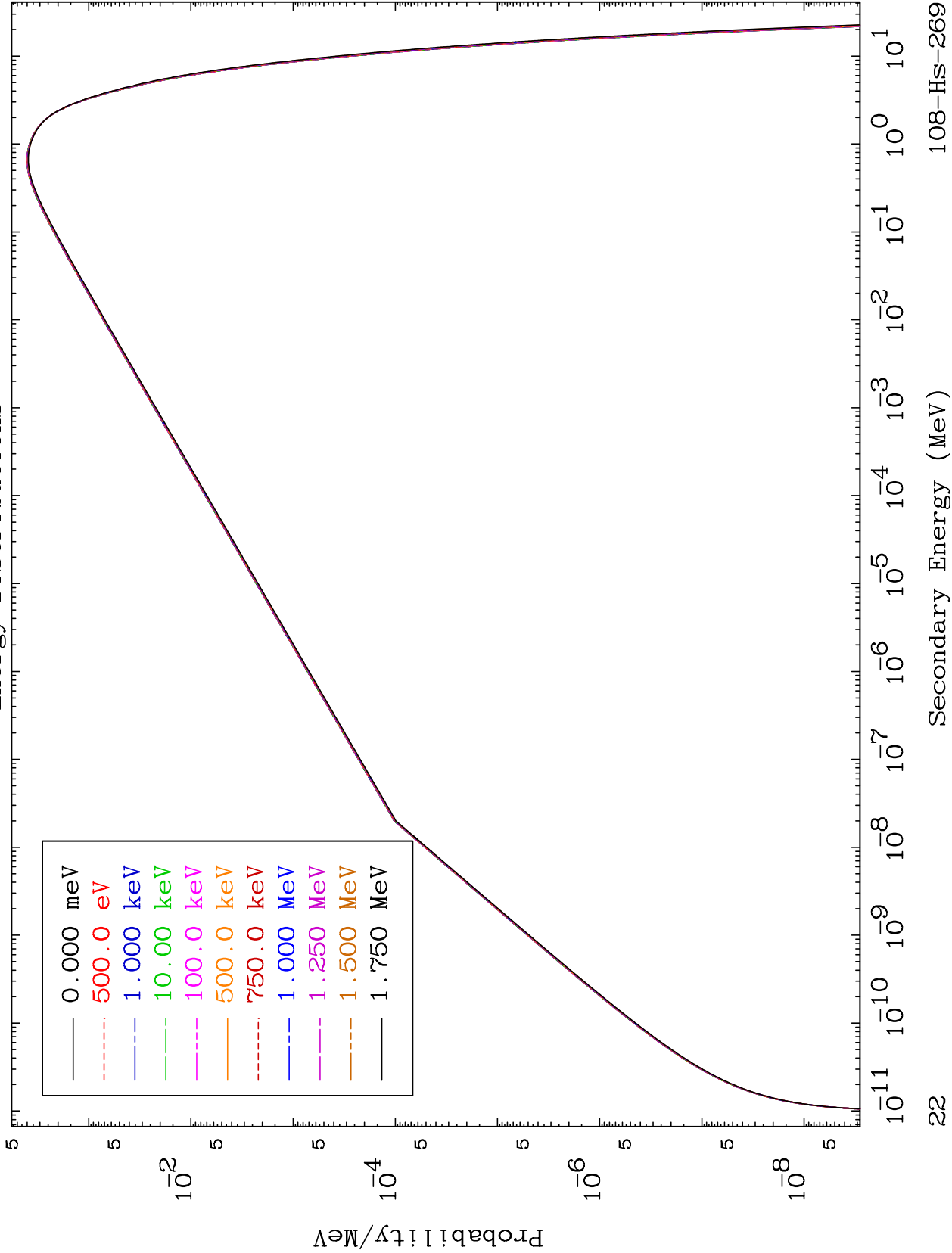
P30



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### Fission Energy Distributions

108-Hs-269



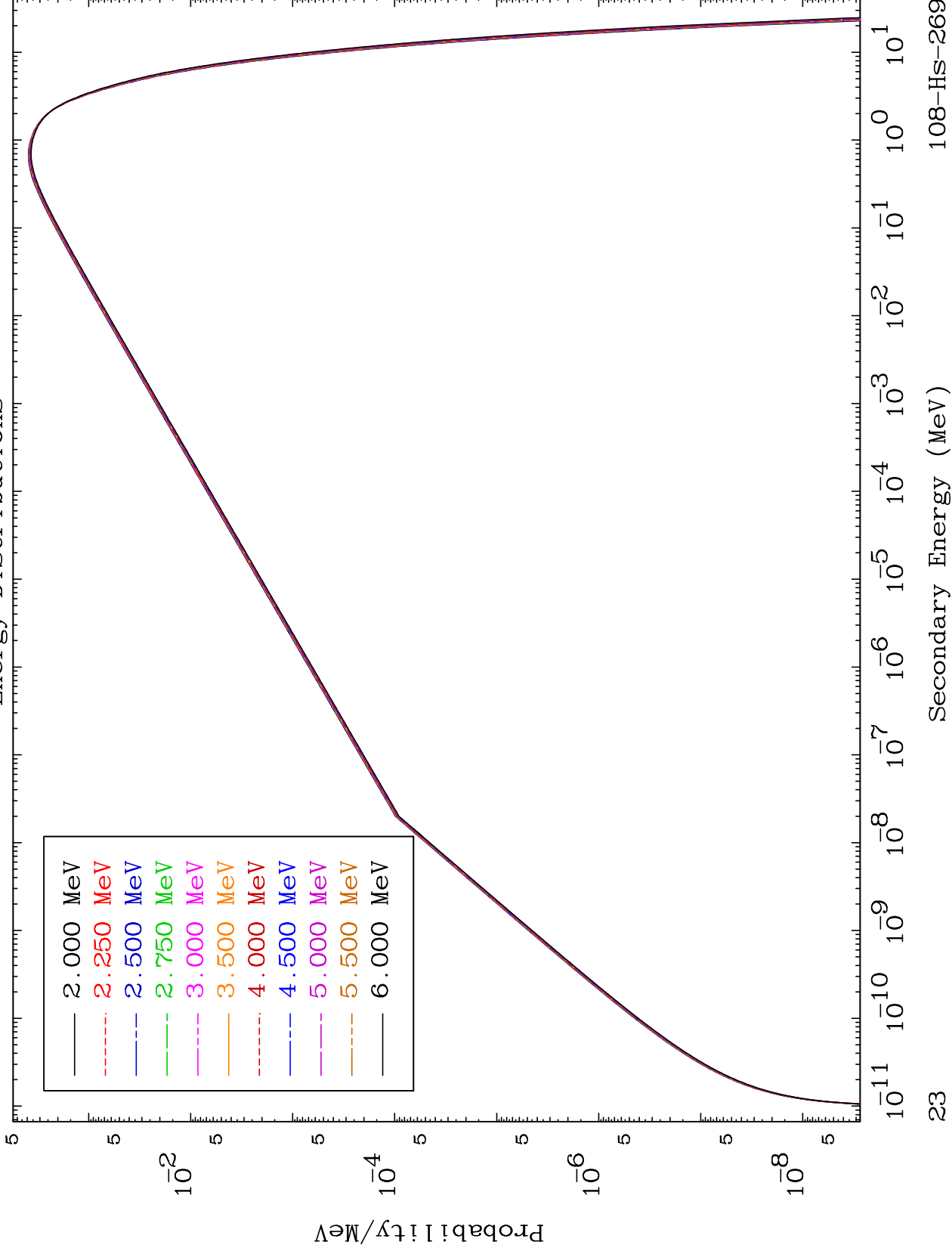
108-Hs-269

Secondary Energy (MeV)

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### Fission Energy Distributions

108-Hs-269

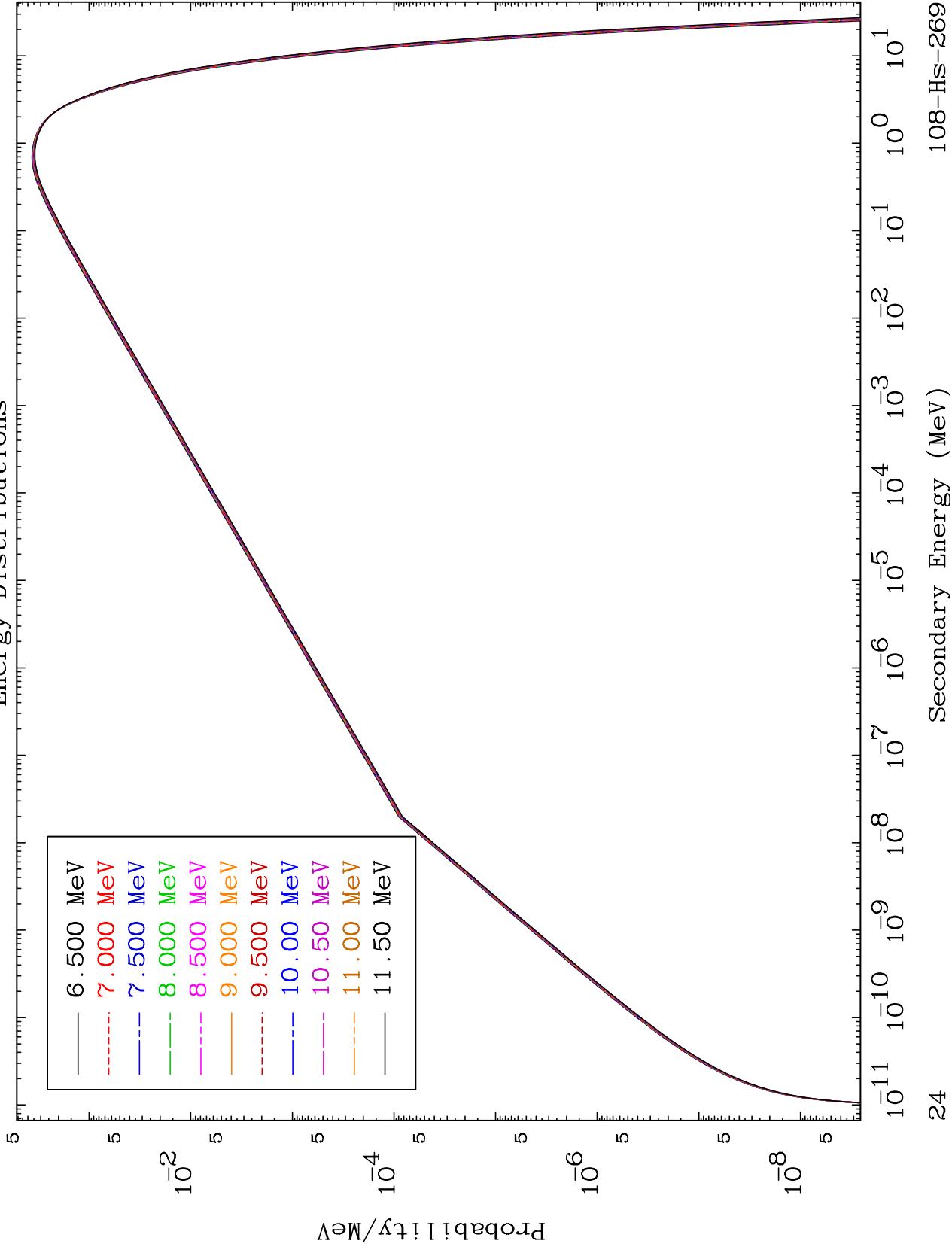




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### Fission Energy Distributions

108-Hs-269

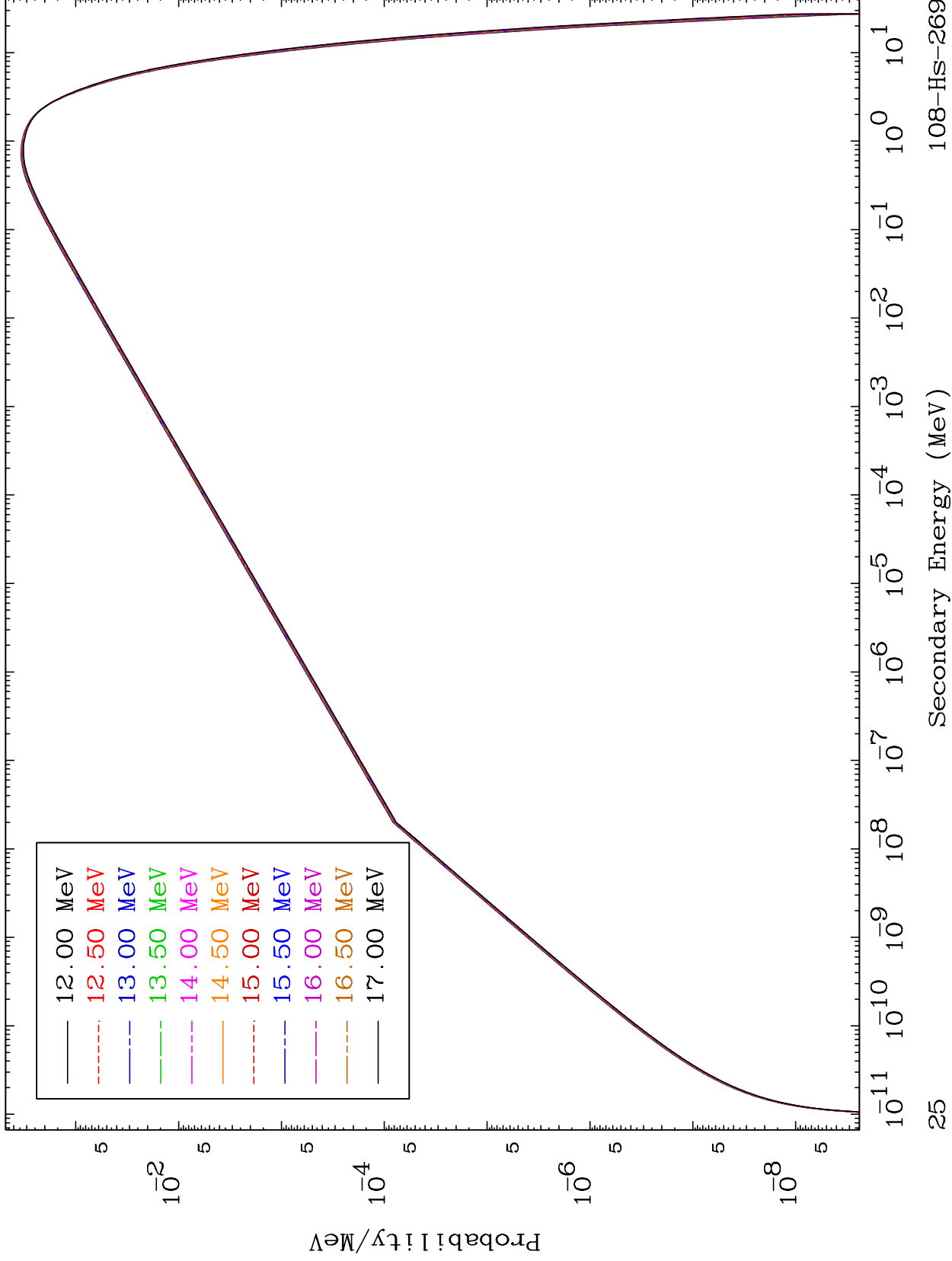


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### Fission Energy Distributions

108-Hs-269



25

108-Hs-269

Fission  
Energy Distributions

