

Program EVALPLOT
(Version 2021-1)

by

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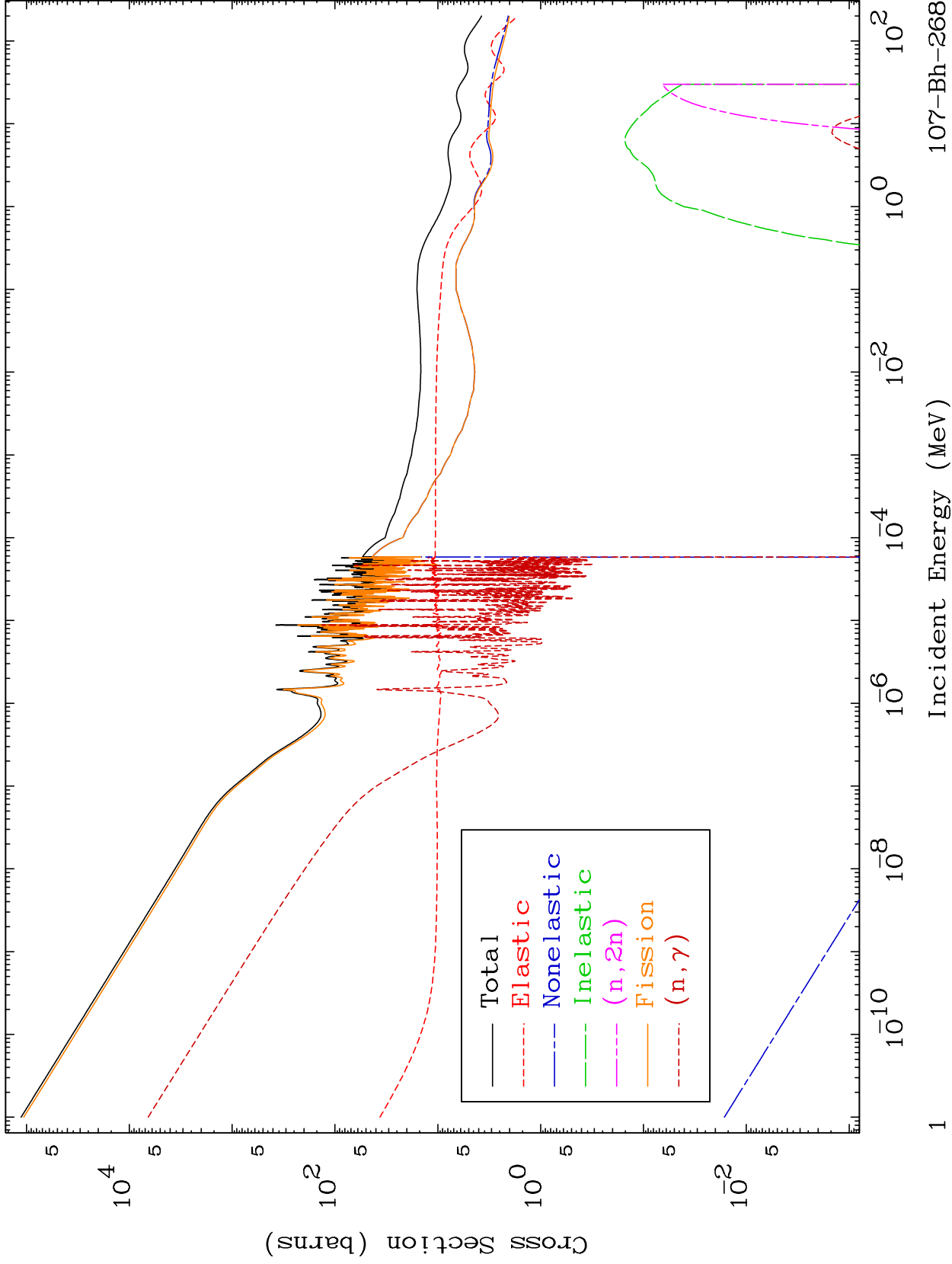
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Press Mouse Button to Start

MAT 768

Neutron Major
293 Kelvin Cross Sections

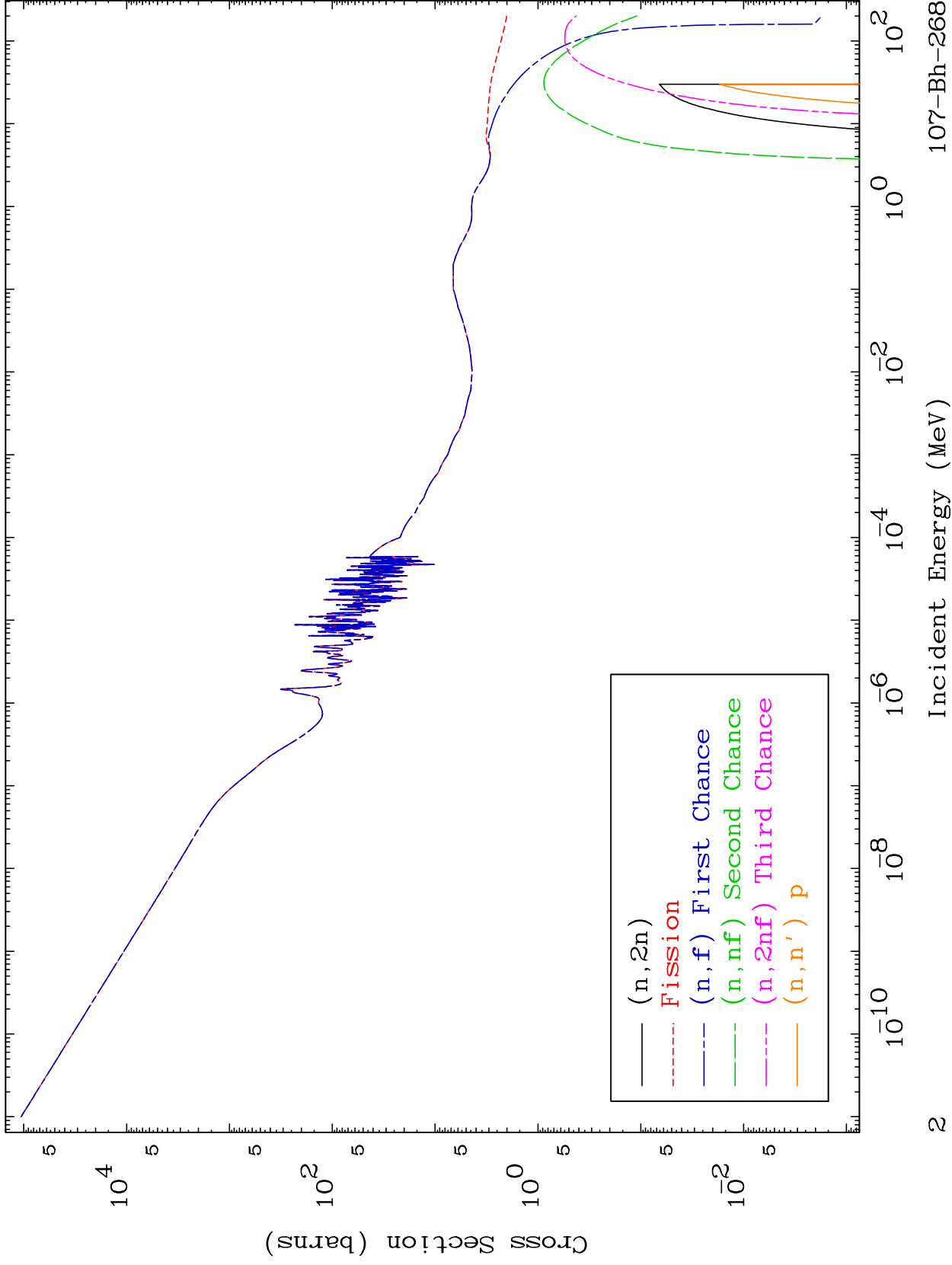
107-Bh-268

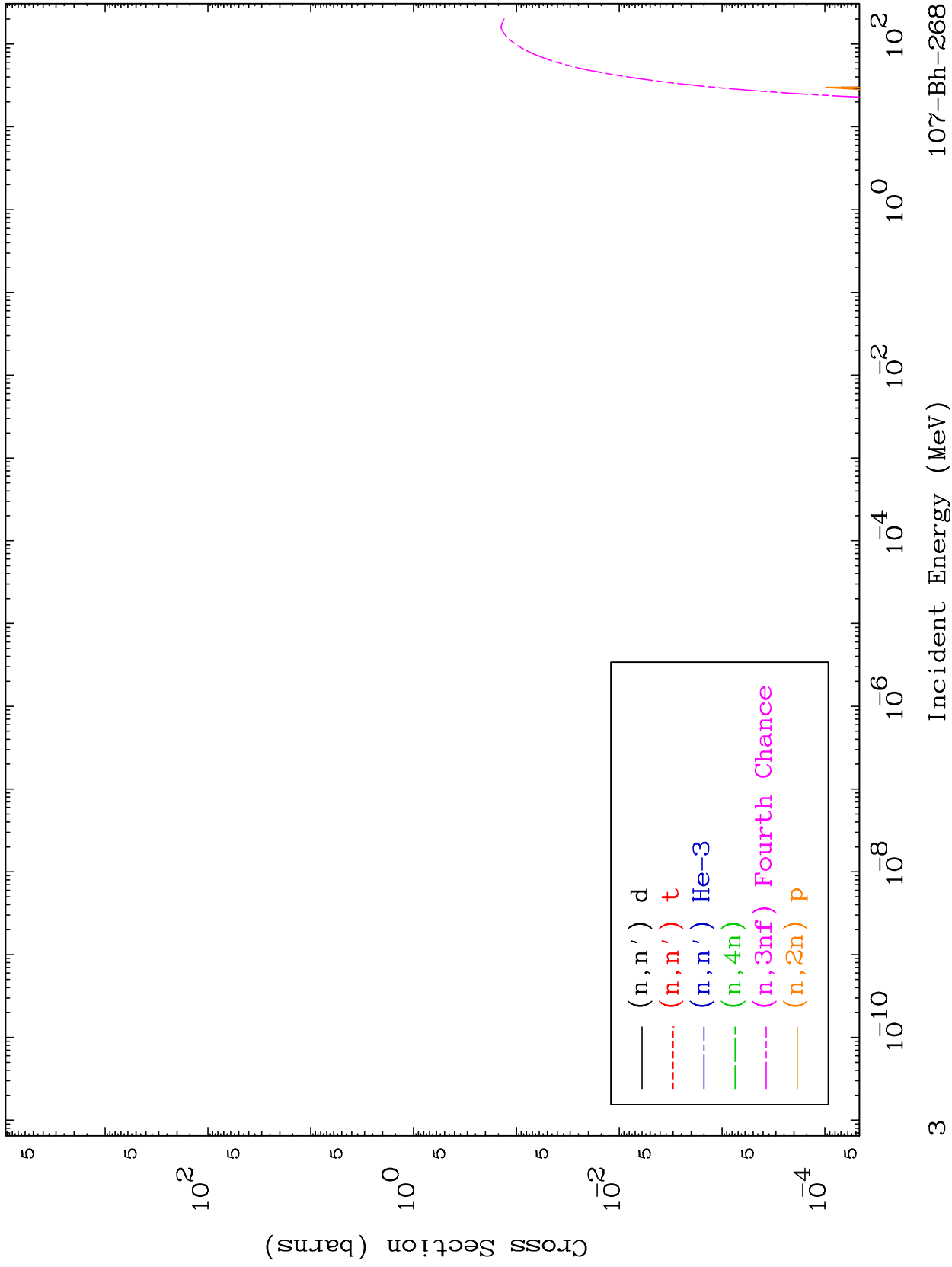


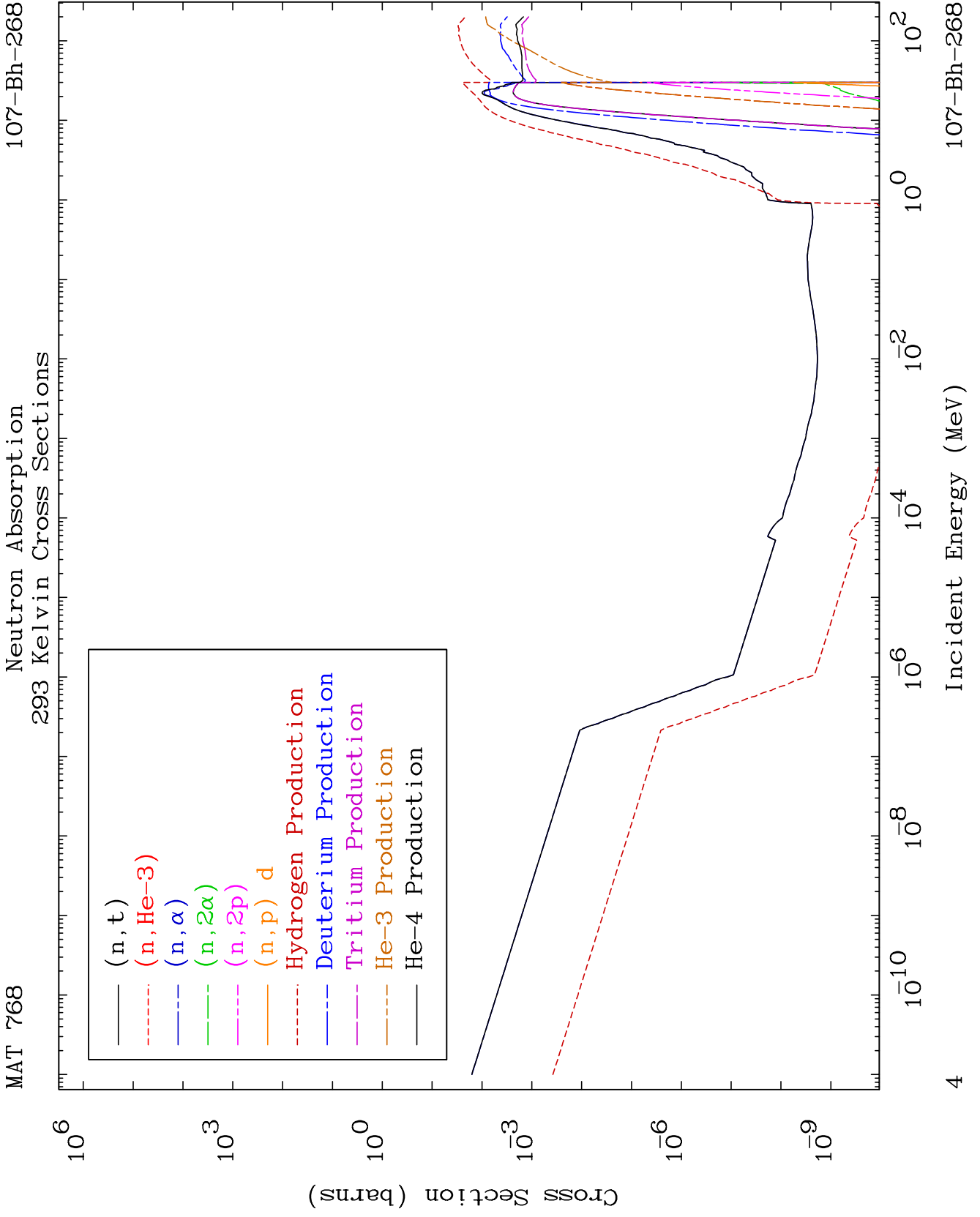
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Neutron Absorption
293 Kelvin Cross Sections

107-Bh-268



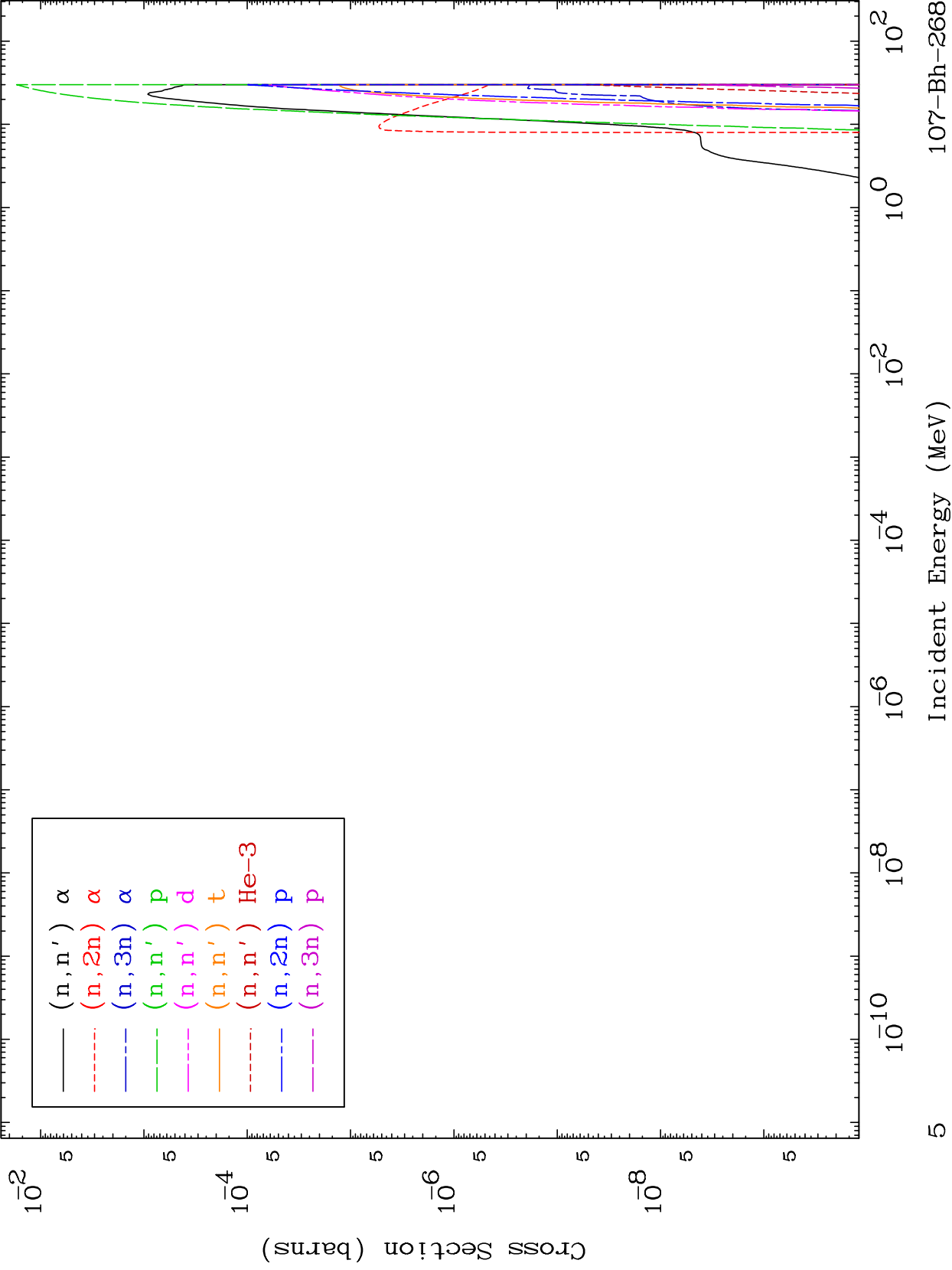


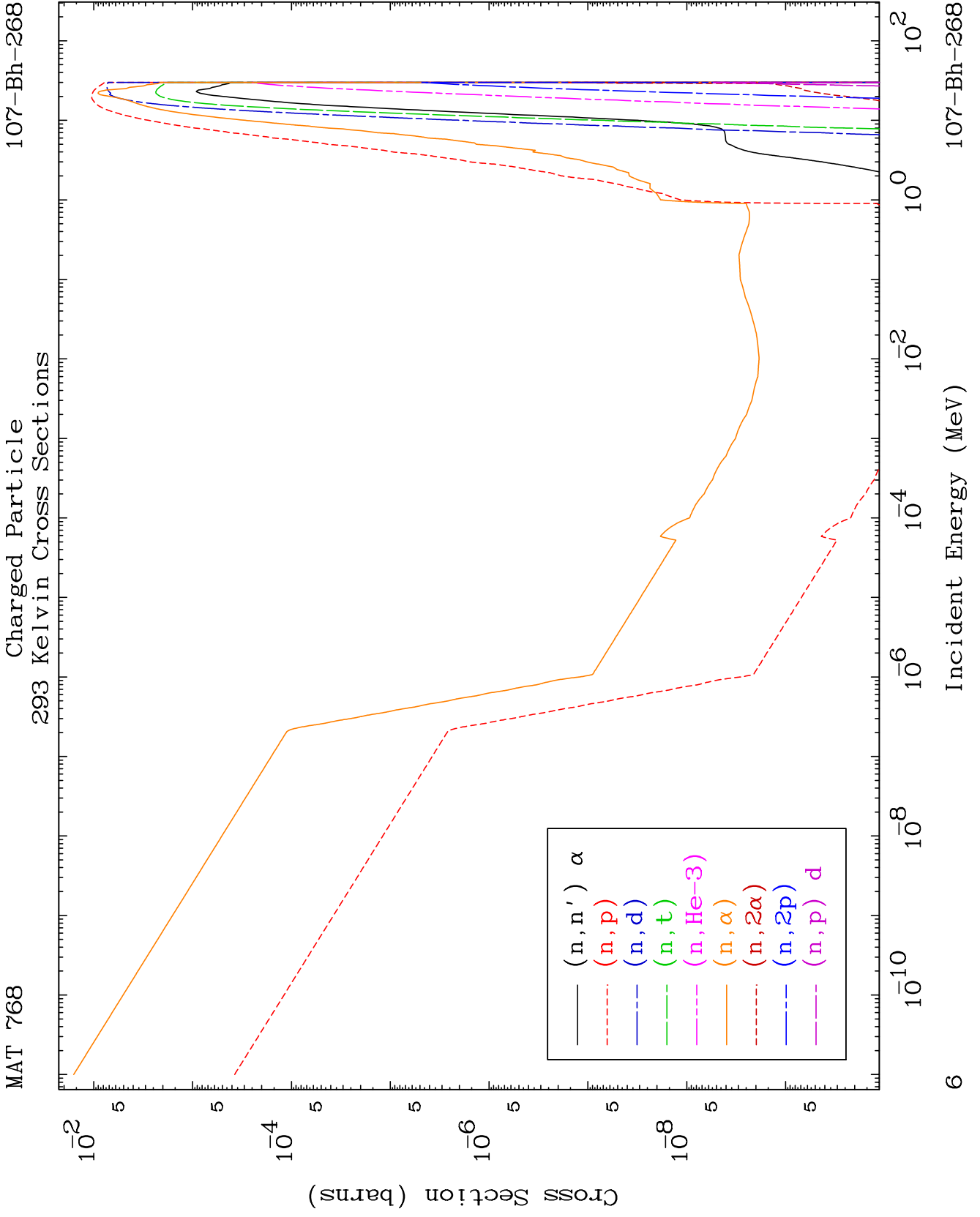


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Charged Particle
293 Kelvin Cross Sections

107-Bh-268

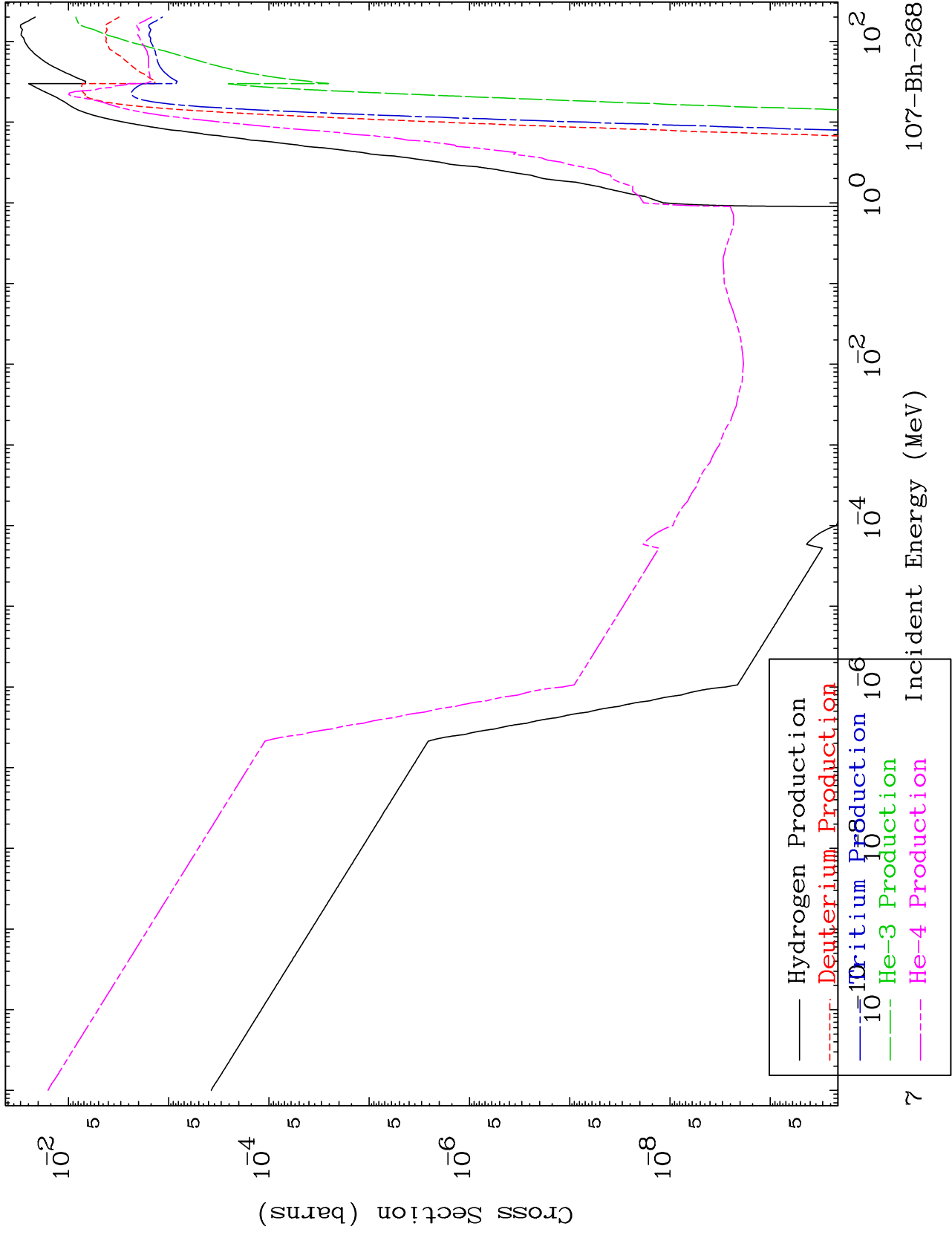




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Particle Production
293 Kelvin Cross Sections

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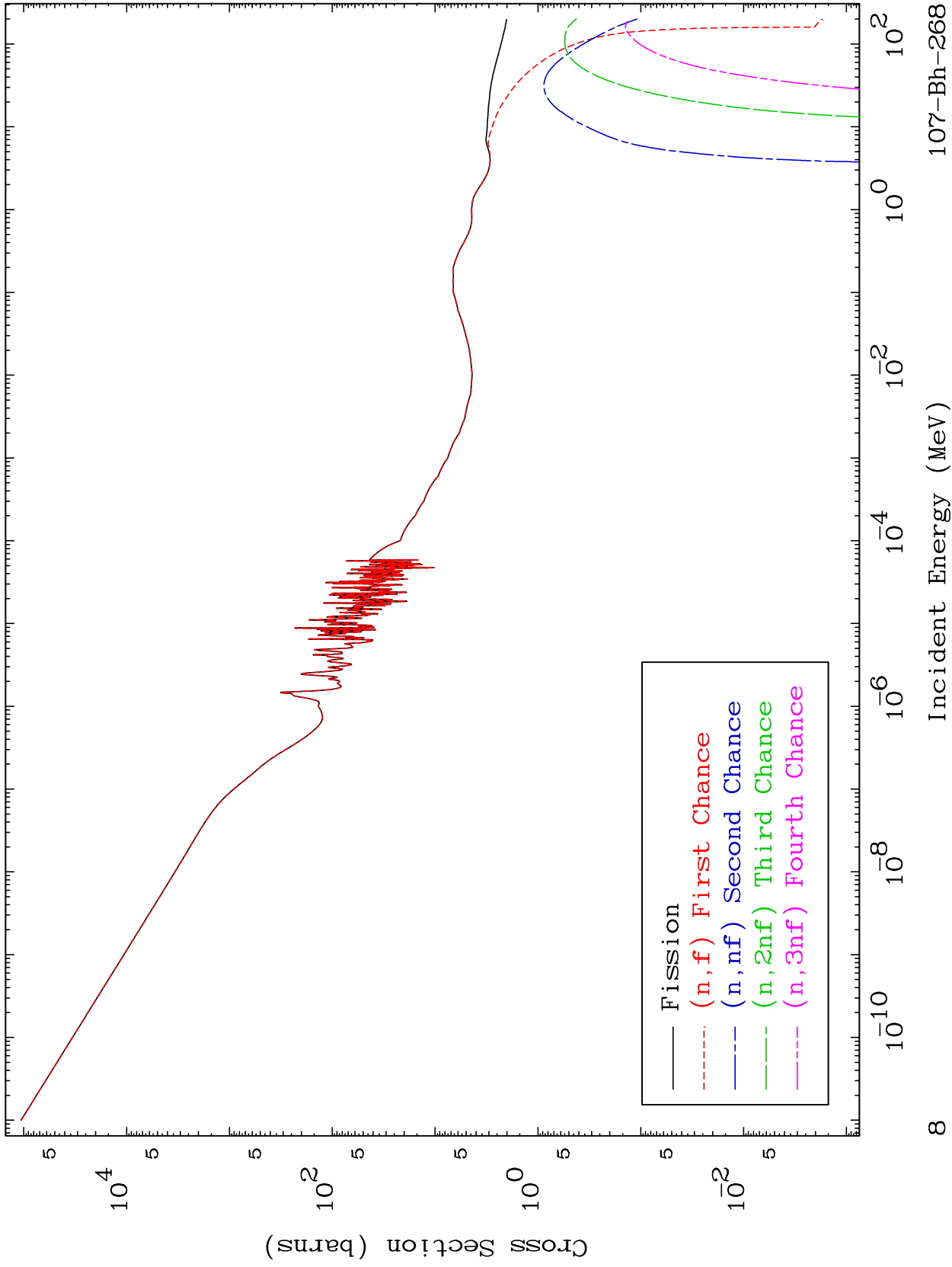


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Fission
293 Kelvin Cross Sections

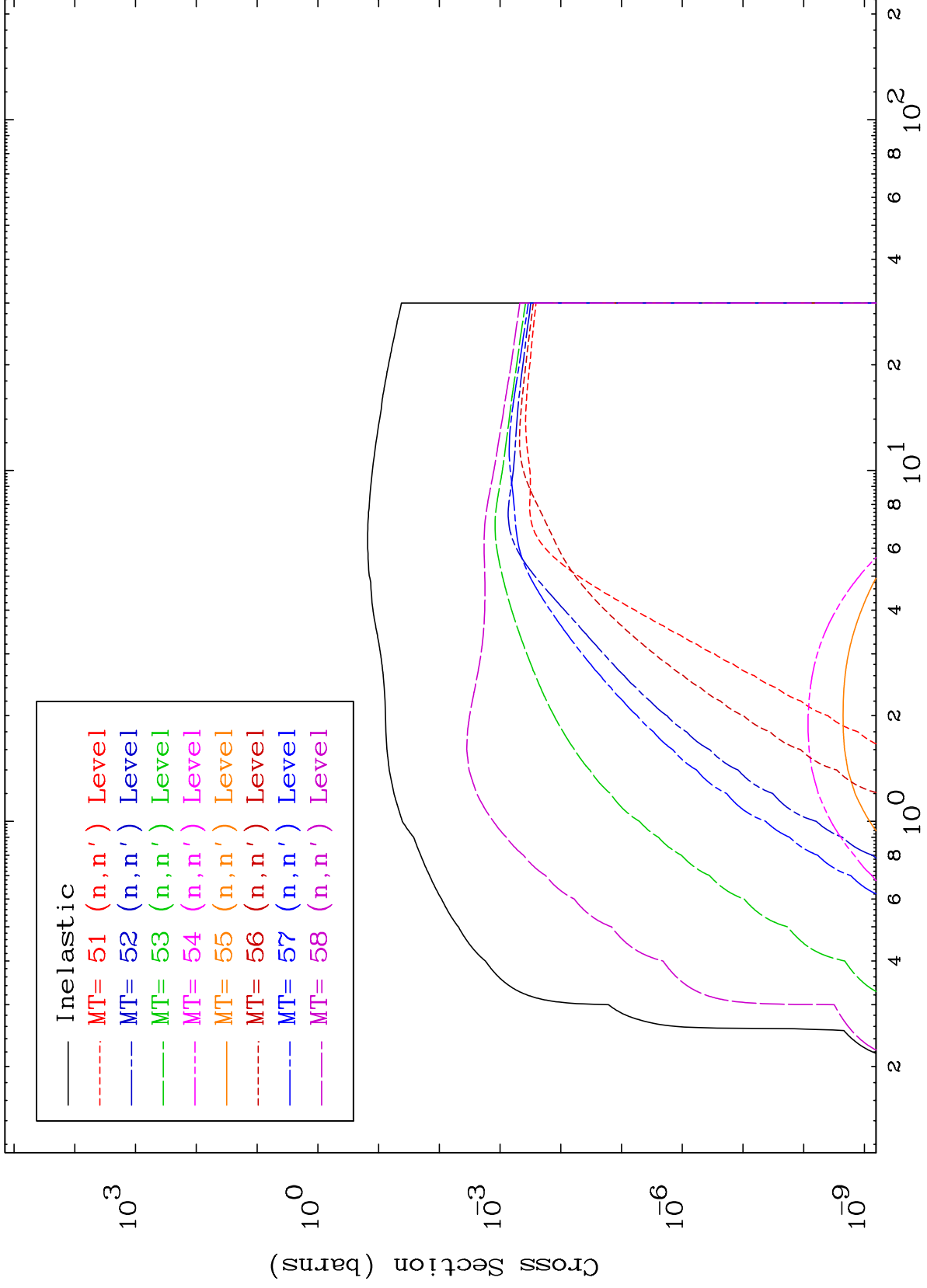
107-Bh-268



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(n,n') Levels
293 Kelvin Cross Sections

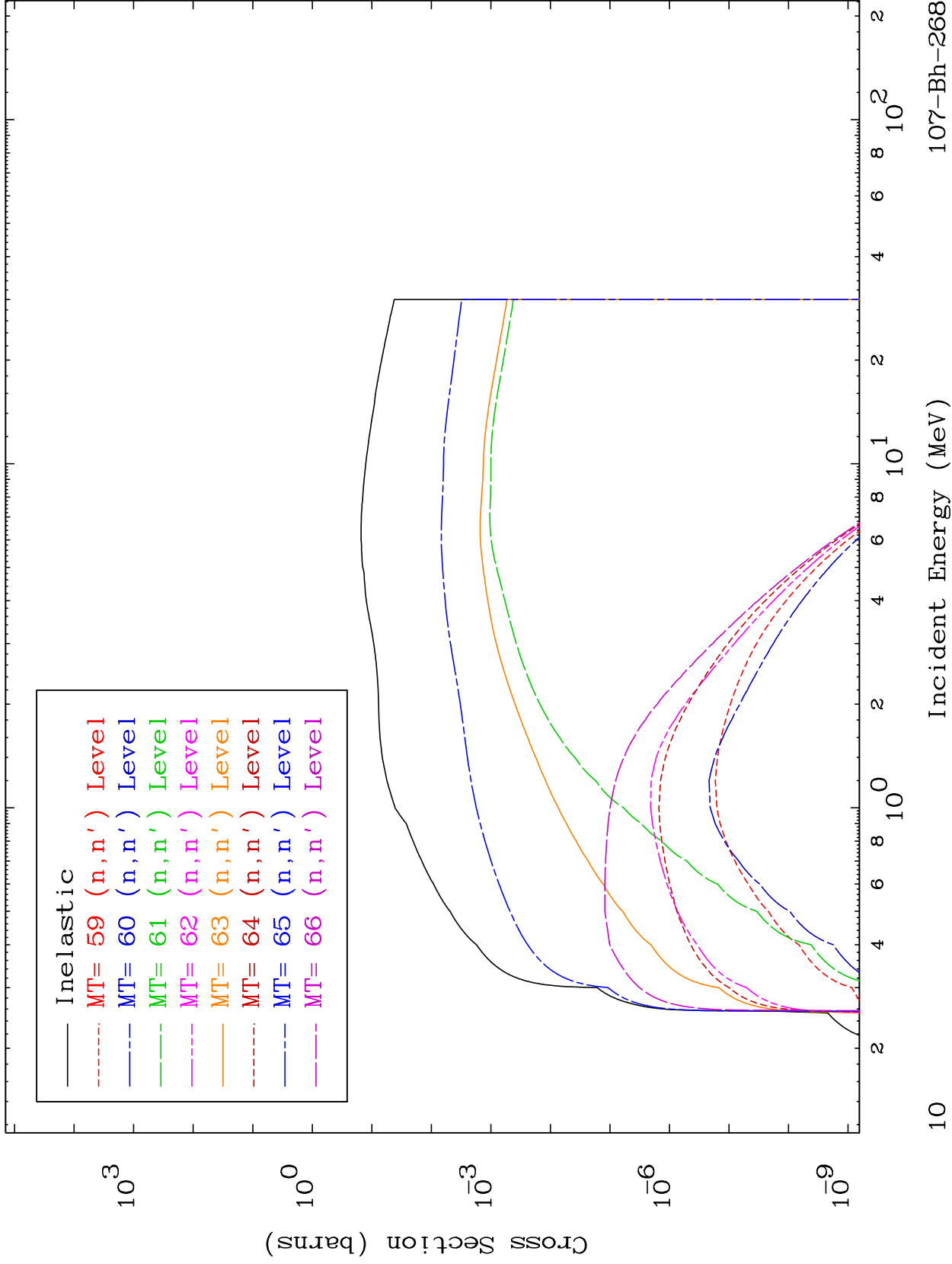
107-Bh-268



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(n,n') Levels
293 Kelvin Cross Sections

107-Bh-268



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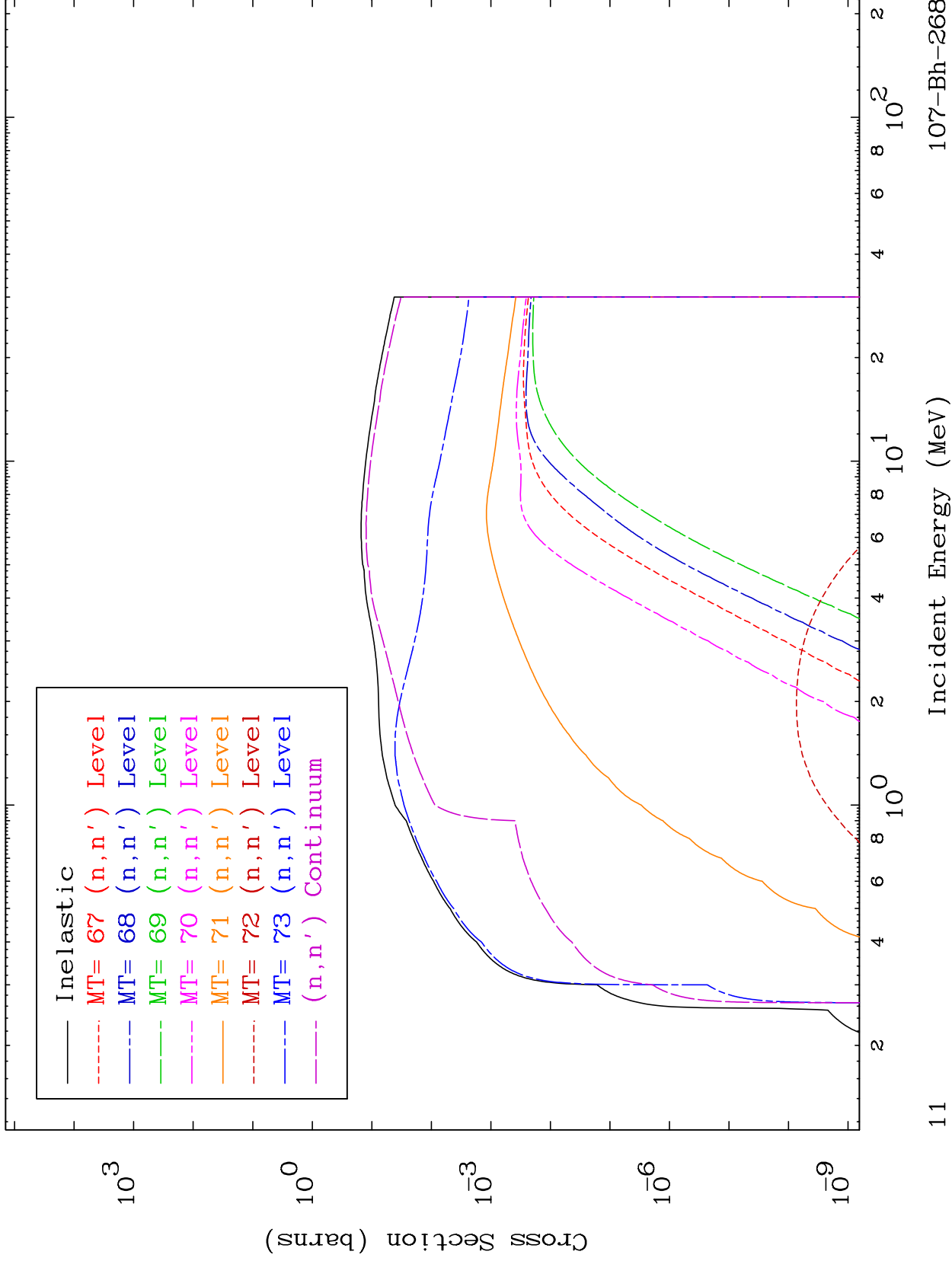
Incident Energy (MeV)

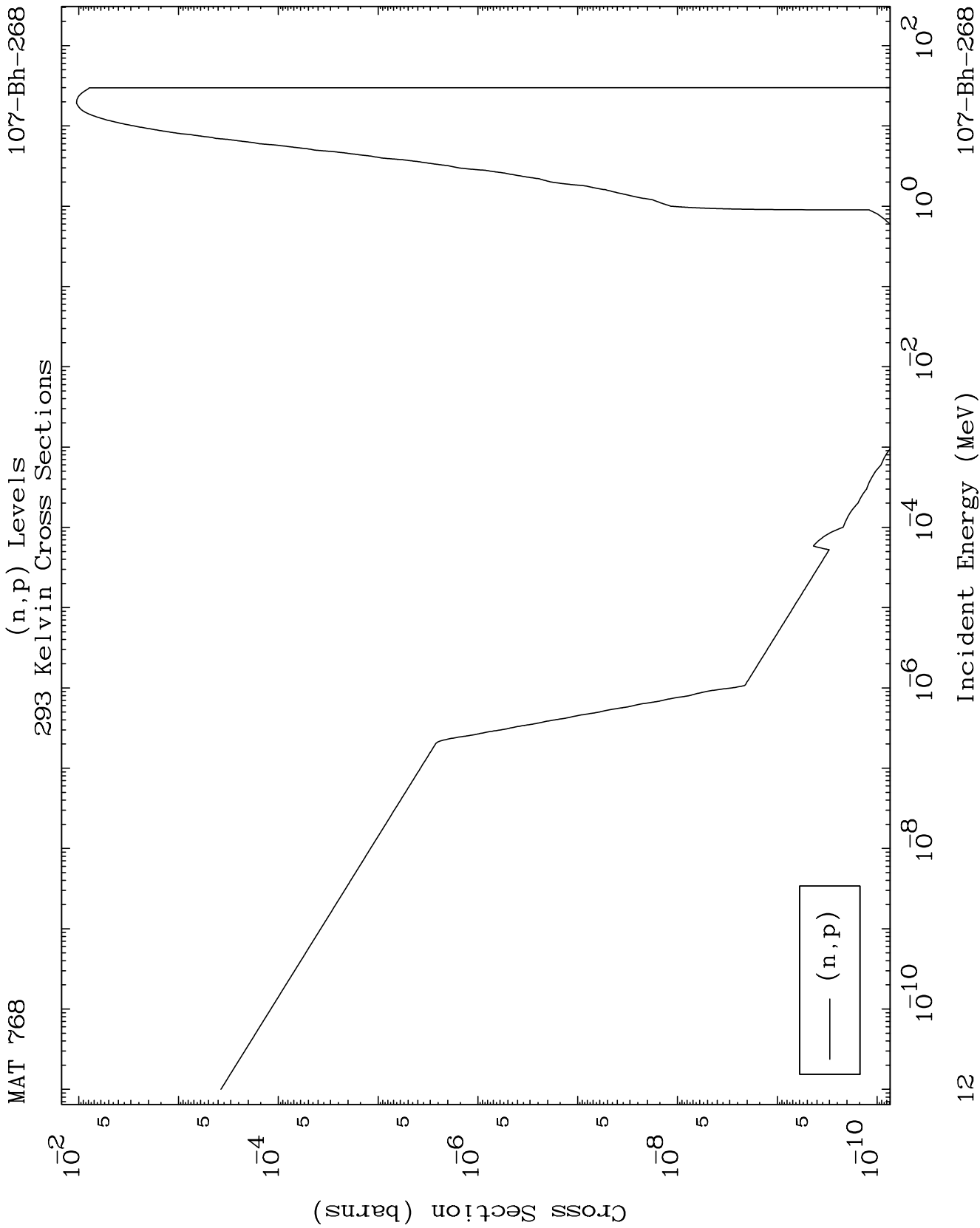
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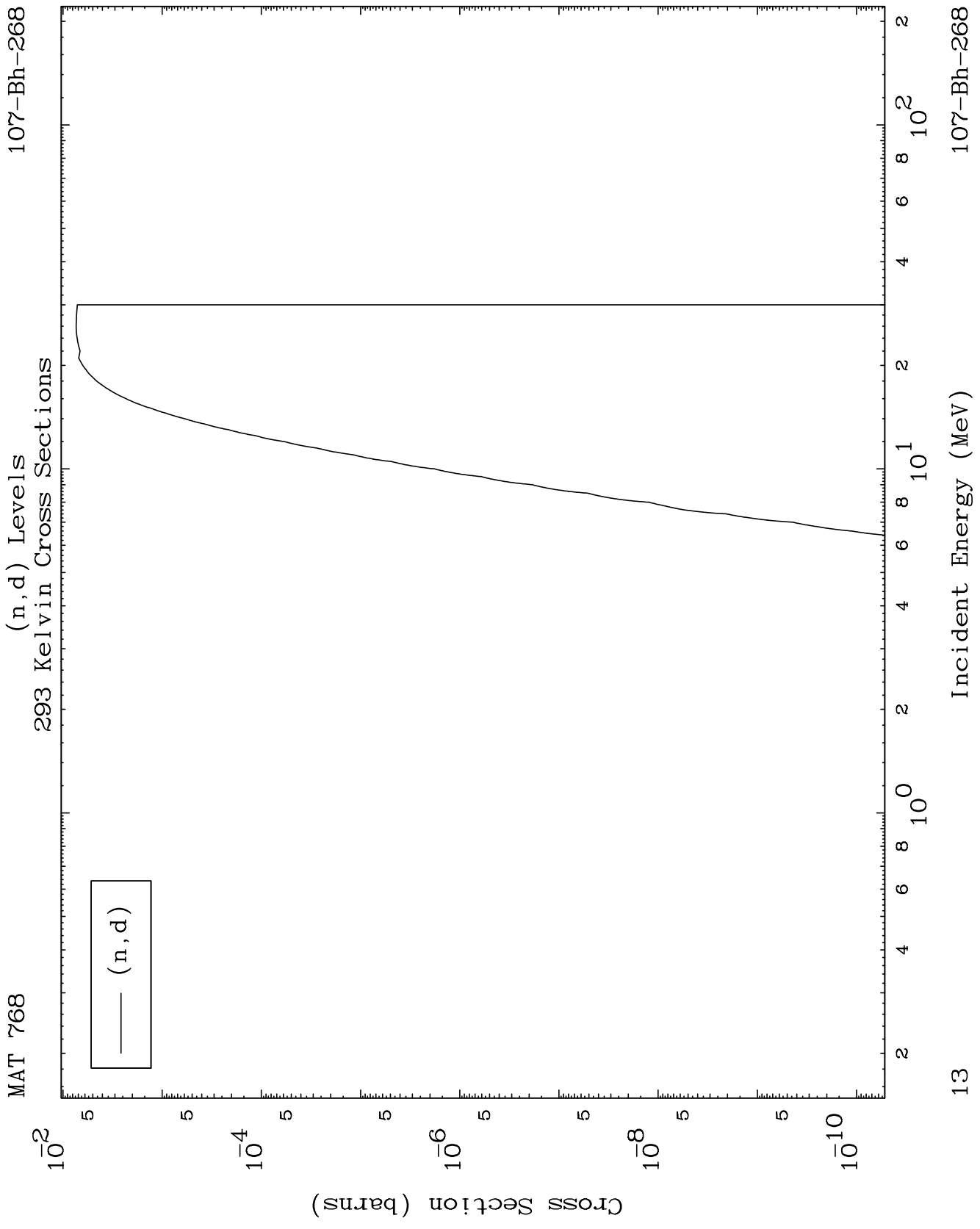
MAT 768

(n,n') Levels
293 Kelvin Cross Sections

107-Bh-268



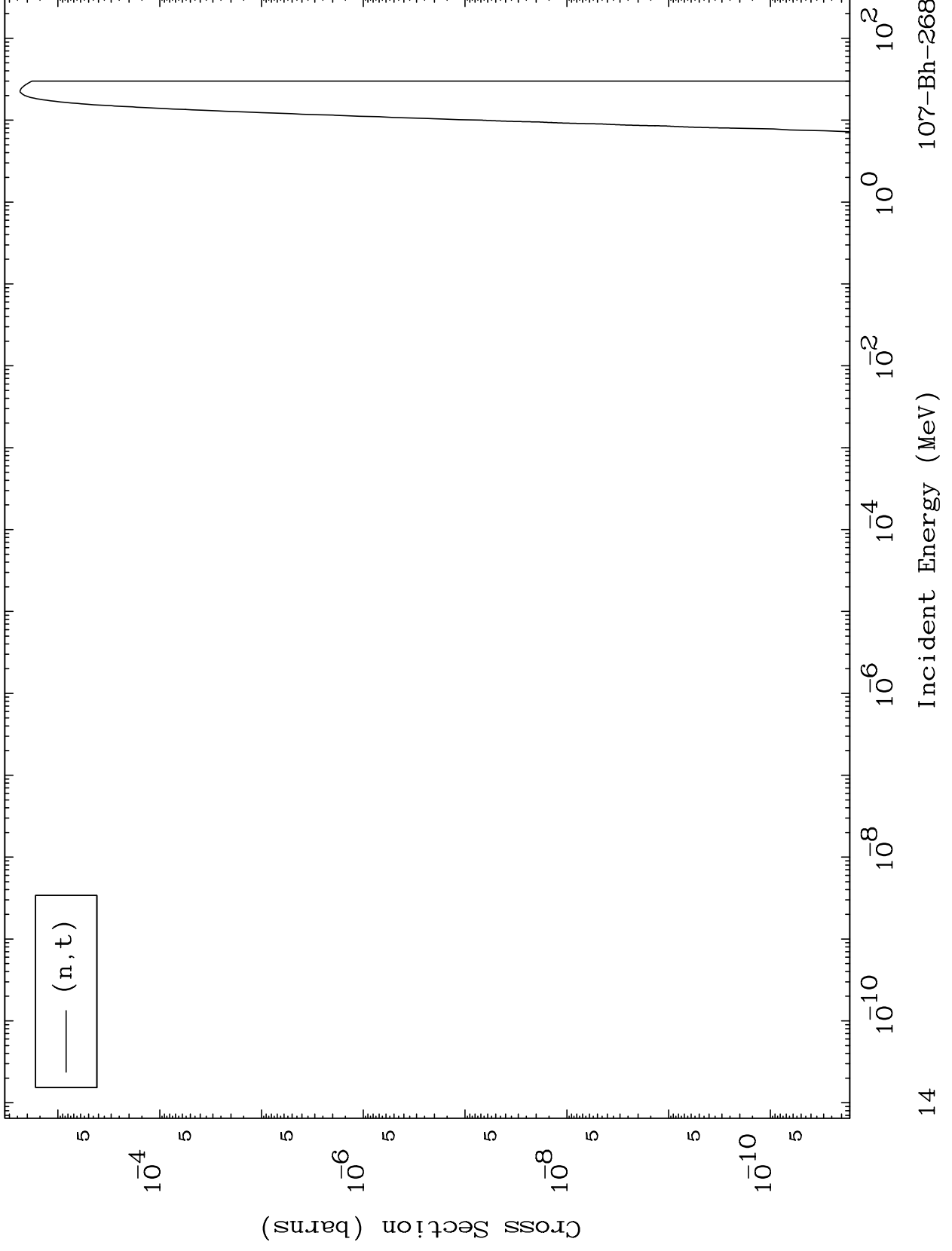




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(n,t) Levels
293 Kelvin Cross Sections

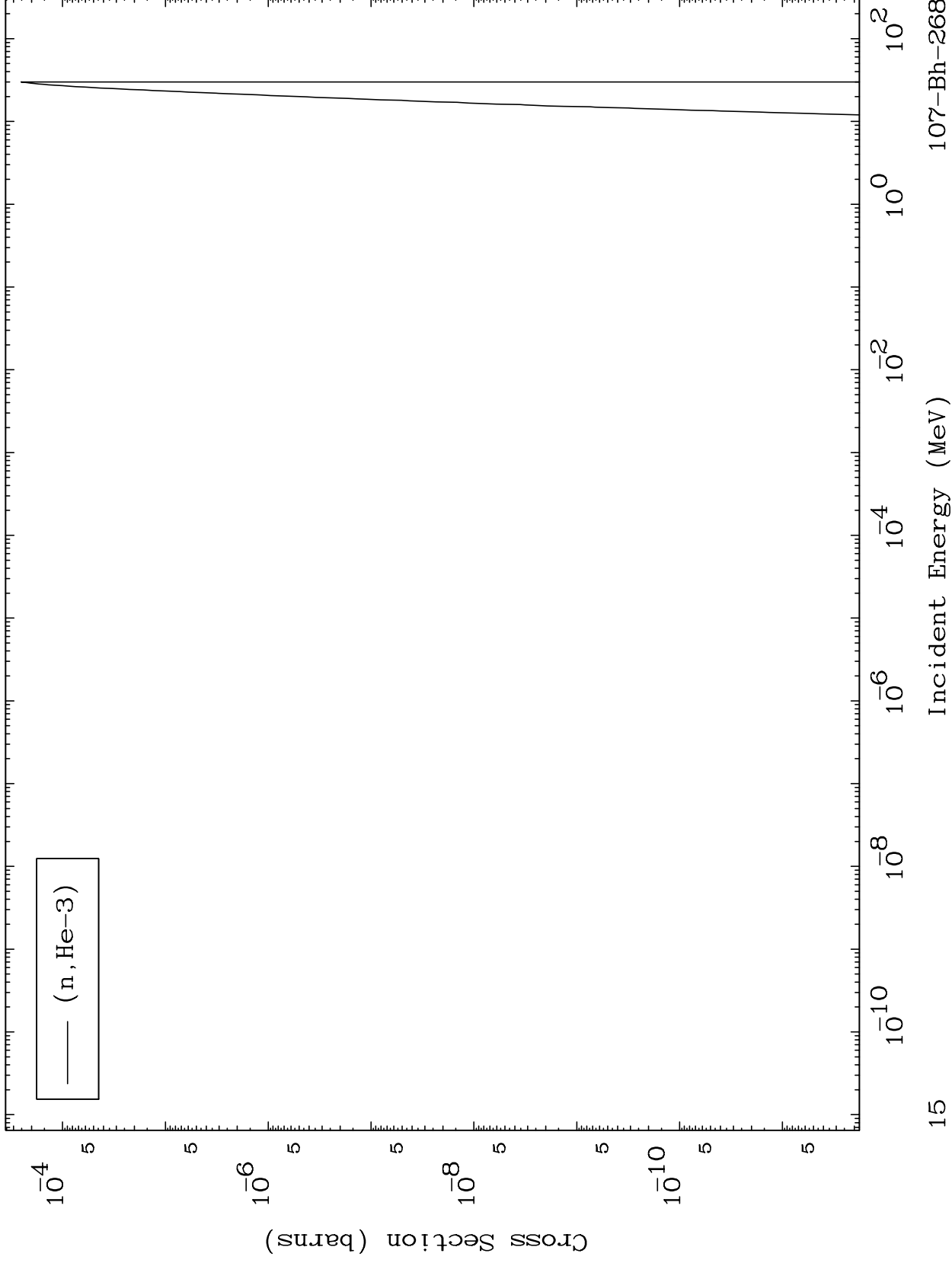
107-Bh-268



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(n,He3) Levels
293 Kelvin Cross Sections

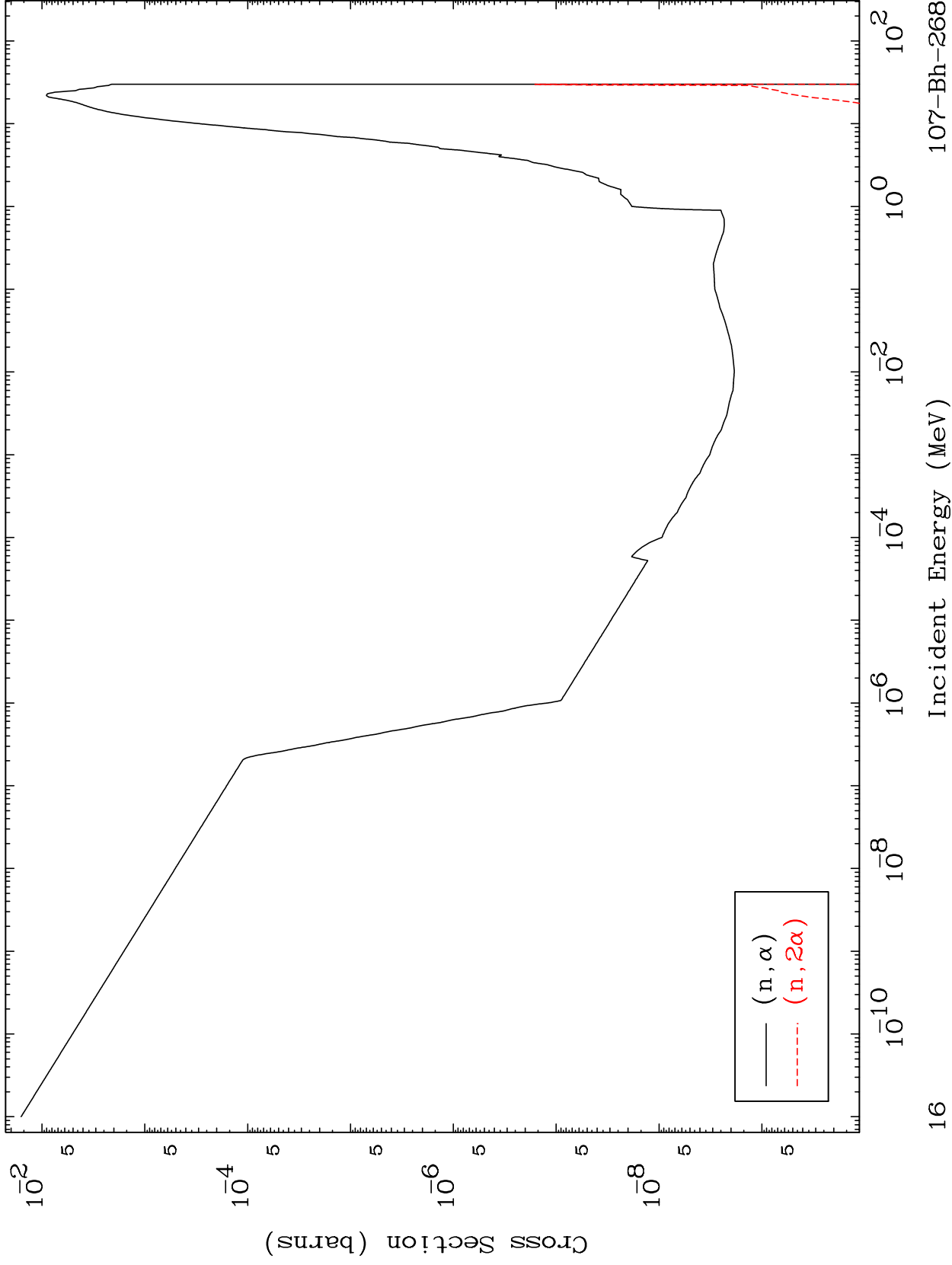
107-Bh-268



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(n, α) Levels
293 Kelvin Cross Sections

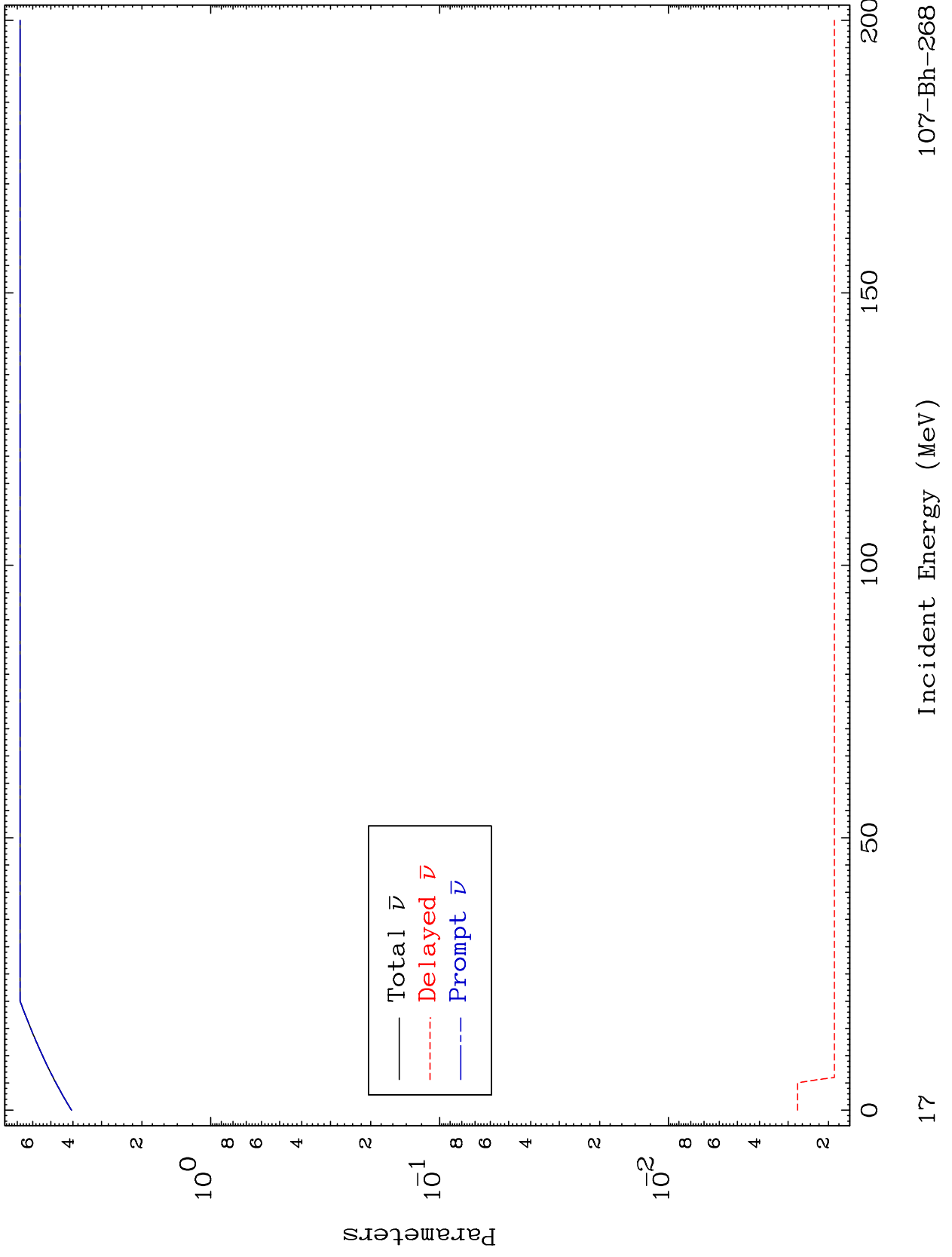
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Energy Release
Parameters

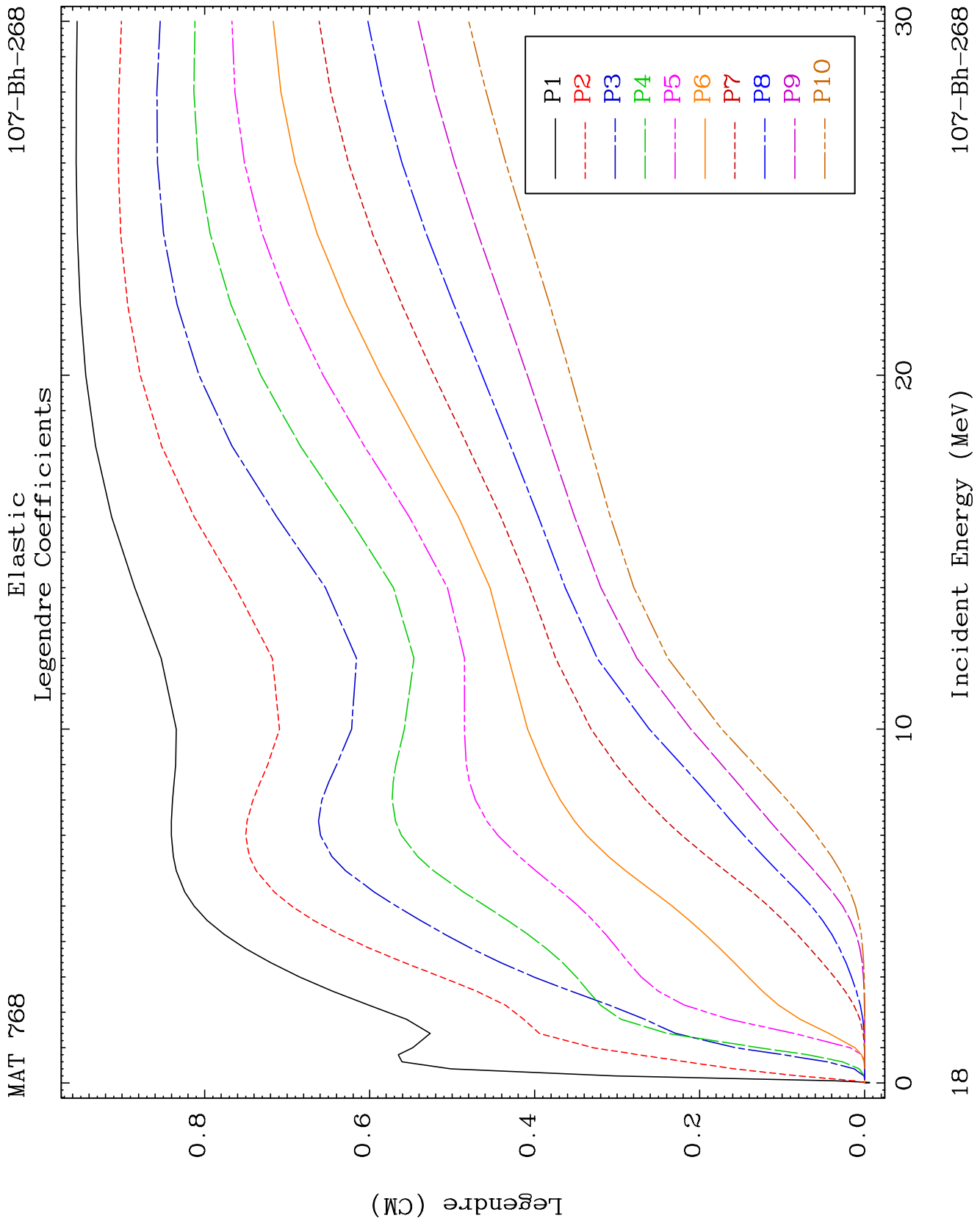
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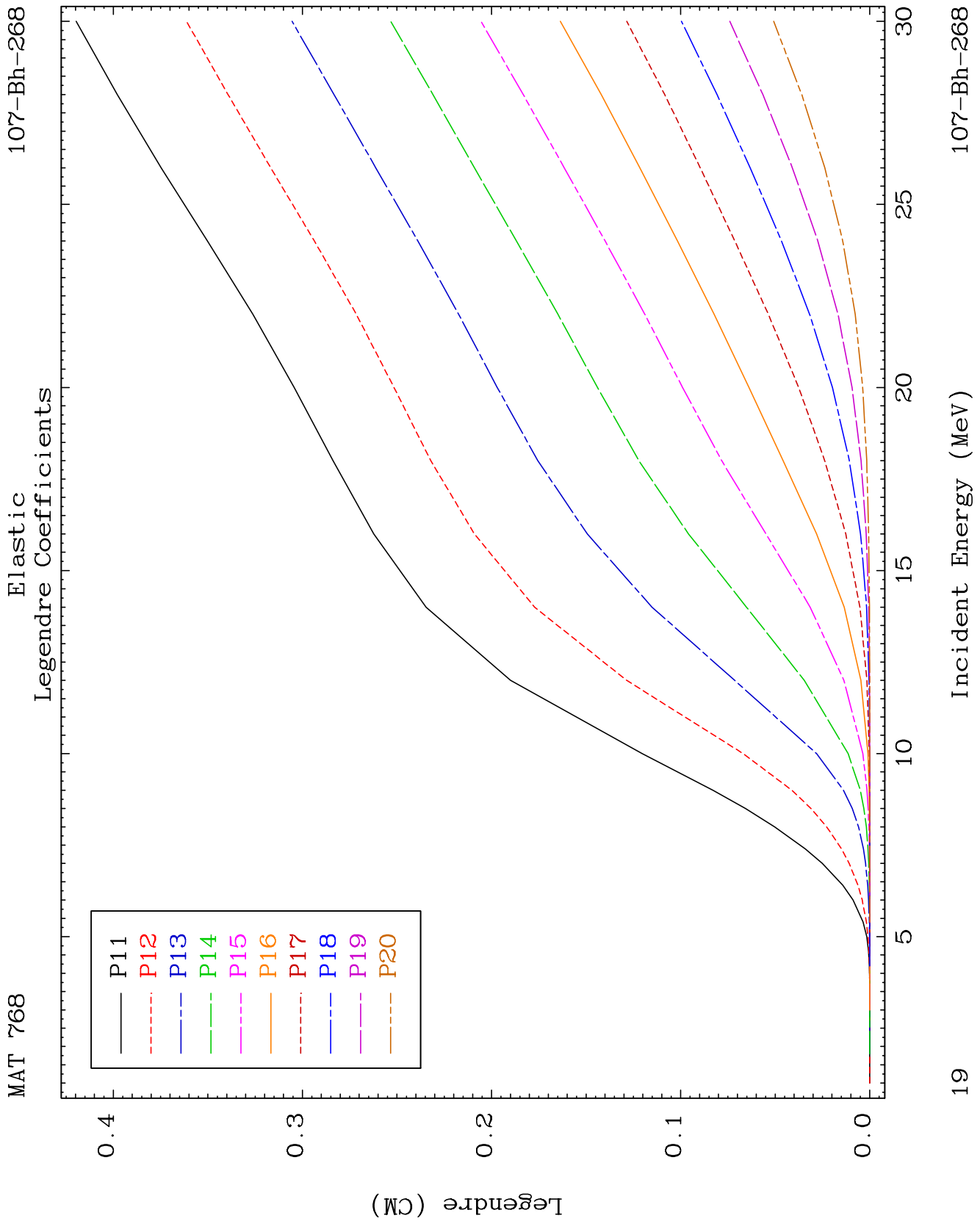


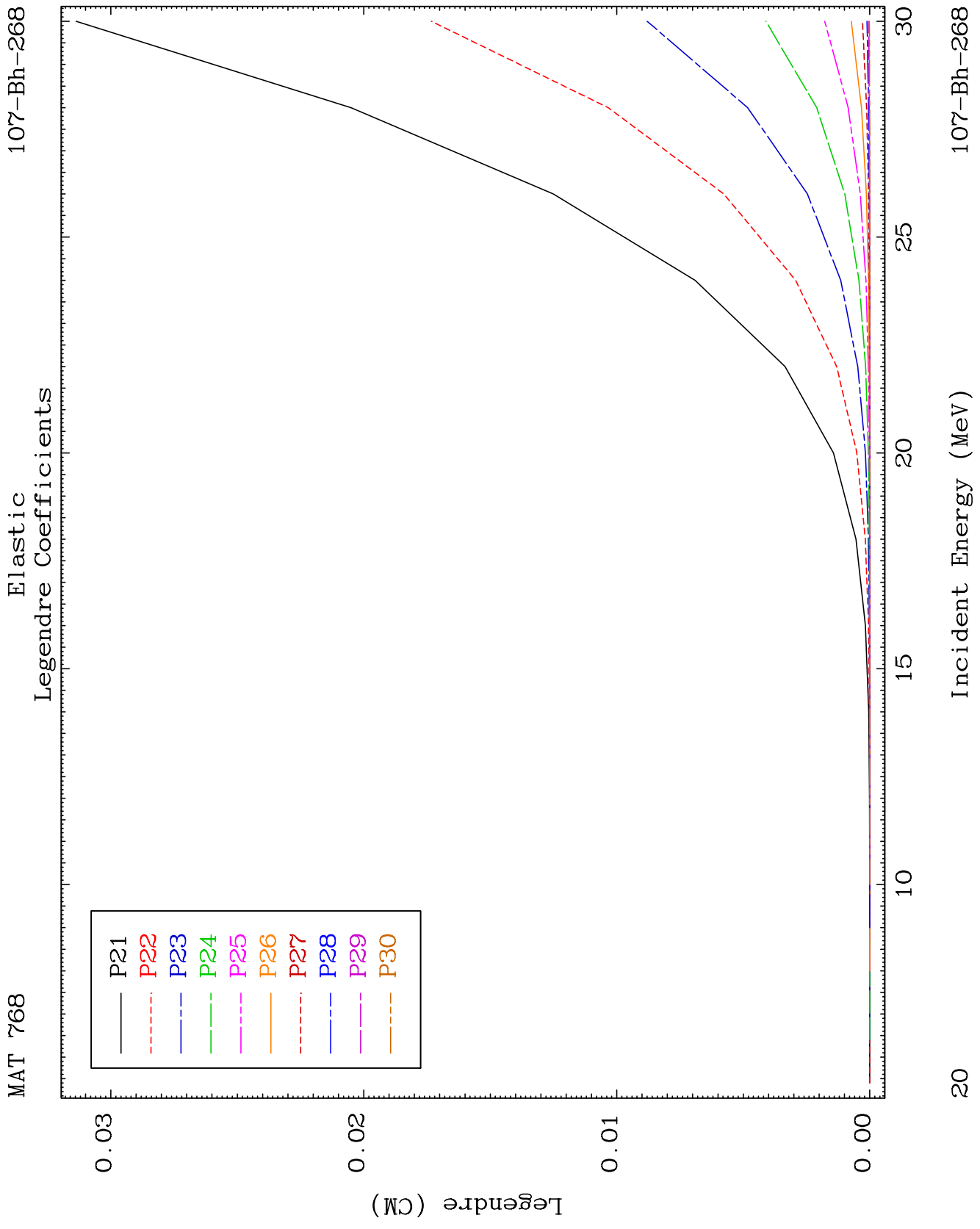
17

Incident Energy (MeV)

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Elastic Legendre Coefficients

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10

15

20

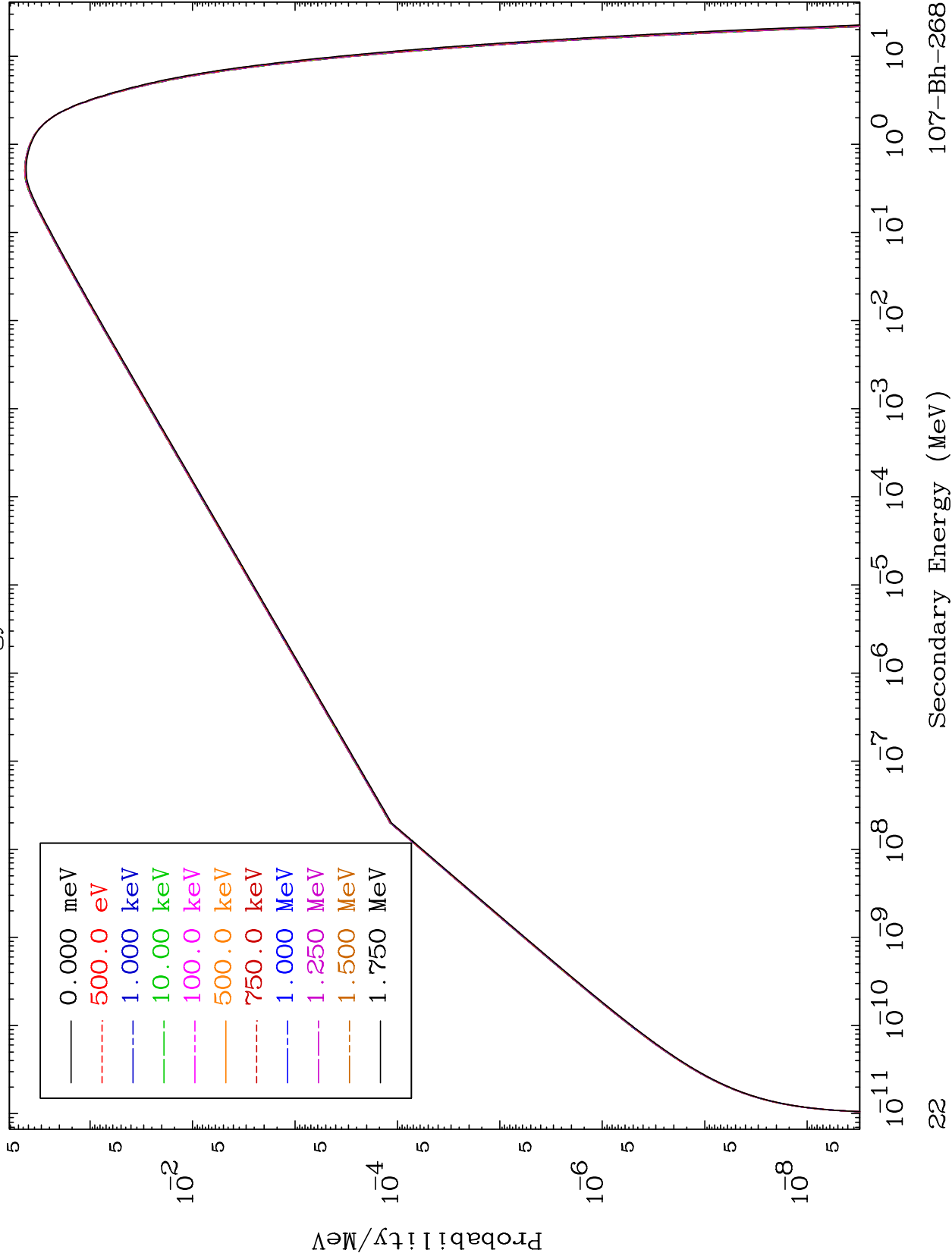
25

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Incident Energy (MeV)

107-Bh-268

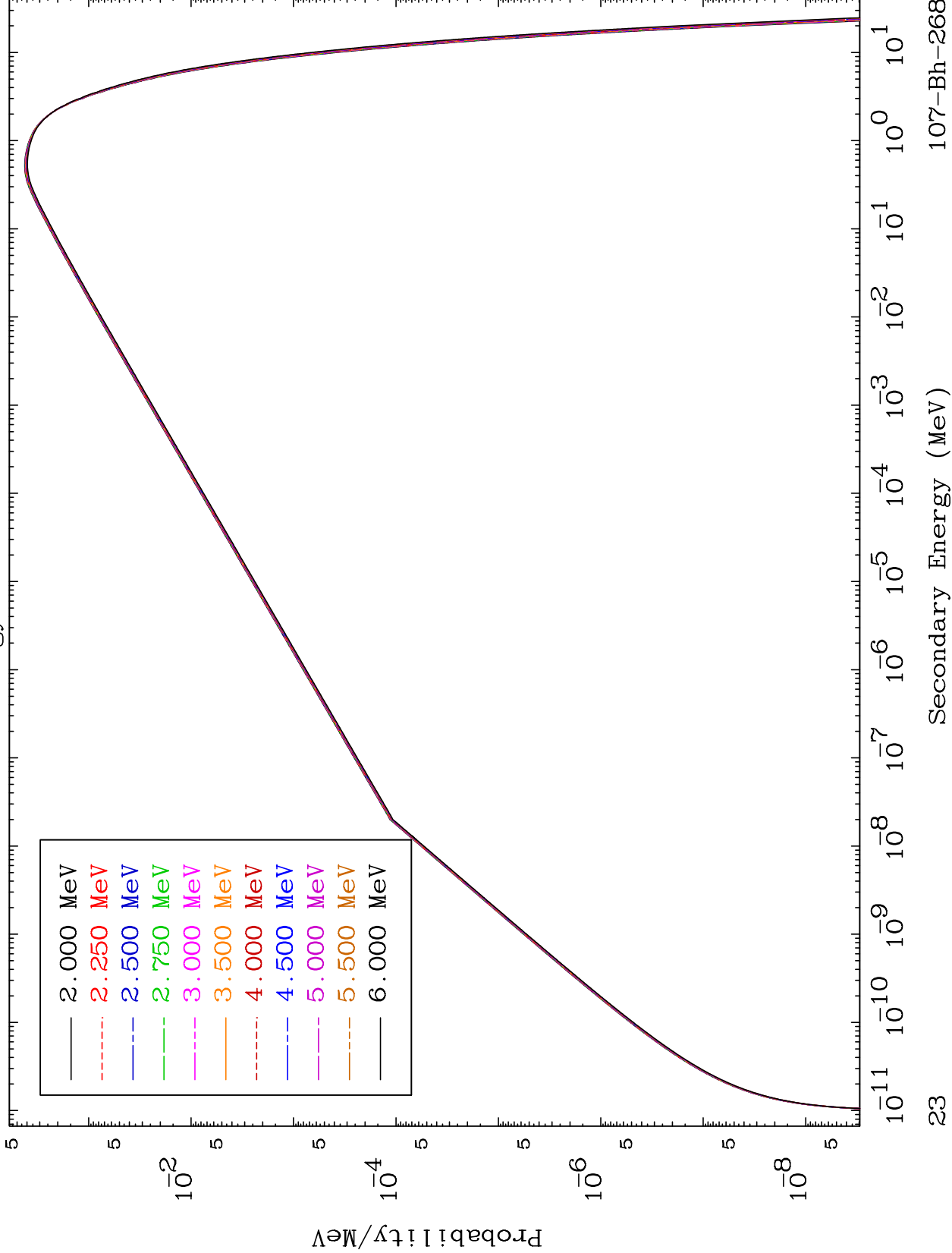
Fission Energy Distributions



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Fission Energy Distributions

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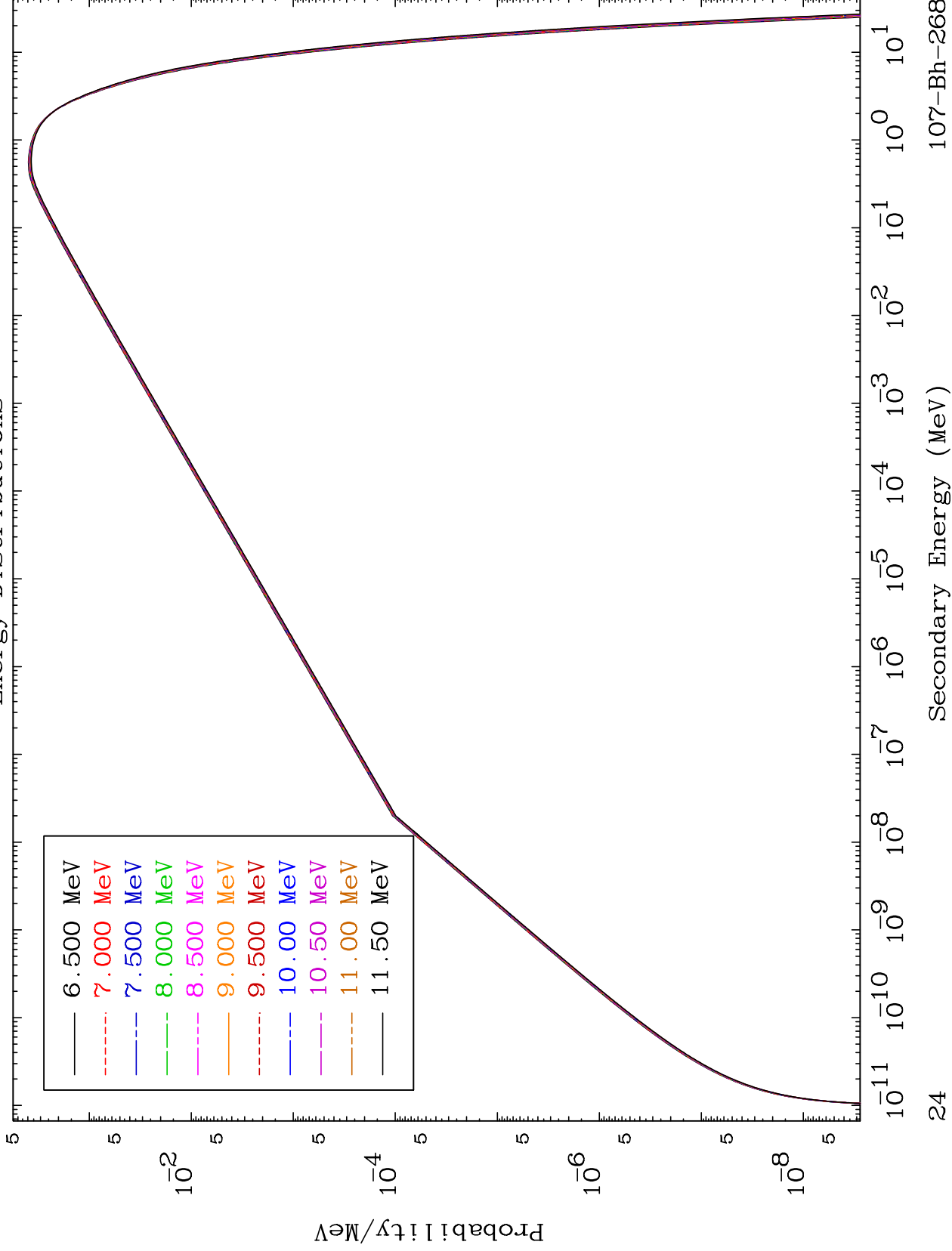
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Secondary Energy (MeV)

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Fission Energy Distributions

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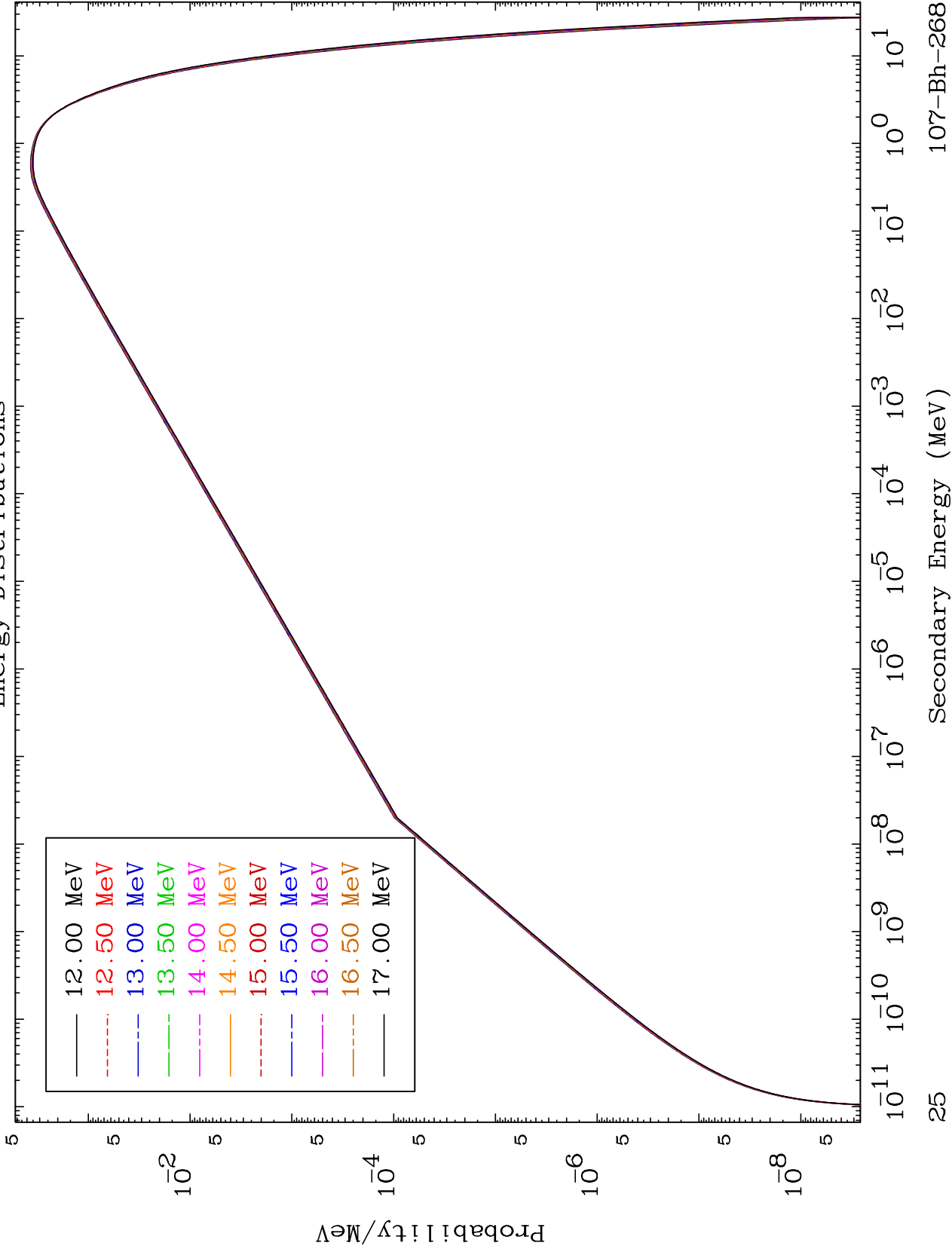
Secondary Energy (MeV)

24

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Fission Energy Distributions

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107-Bh-268

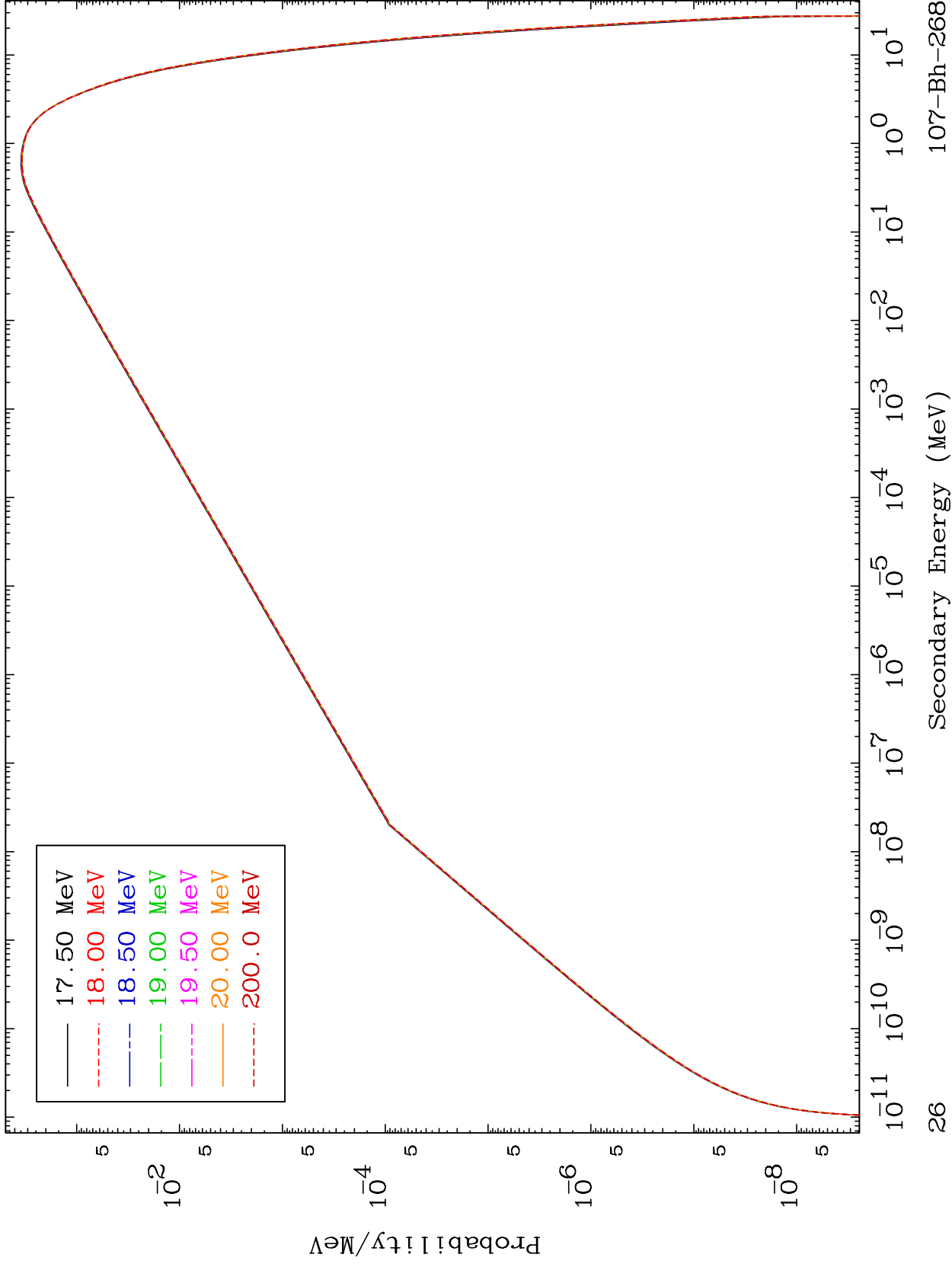
Secondary Energy (MeV)

25

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Fission Energy Distributions

107-Bh-268



107-Bh-268

Secondary Energy (MeV)

26