

Program EVALPLOT
(Version 2021-1)

by

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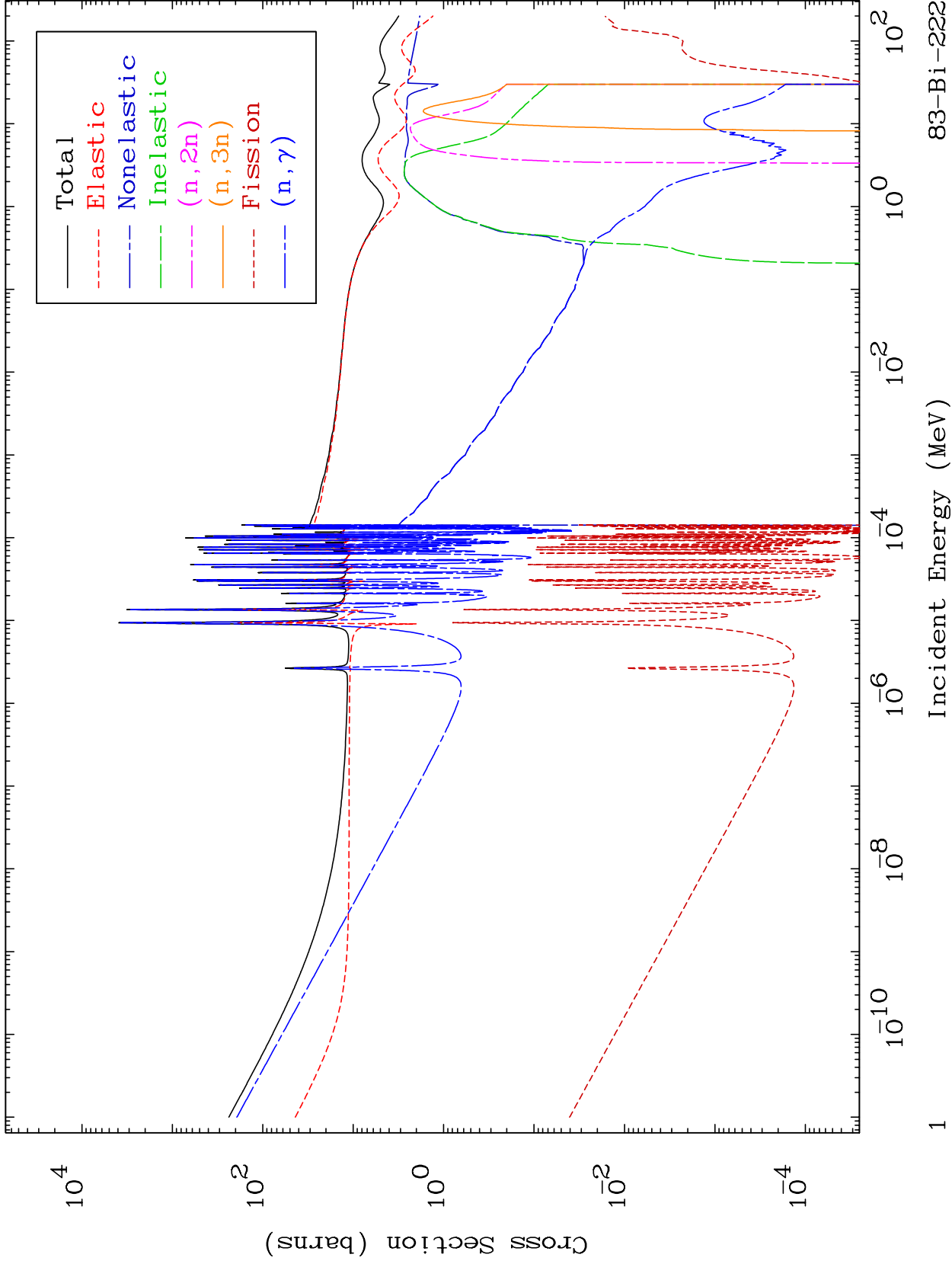
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Press Mouse Button to Start

MAT 8364

Neutron Major
293 Kelvin Cross Sections

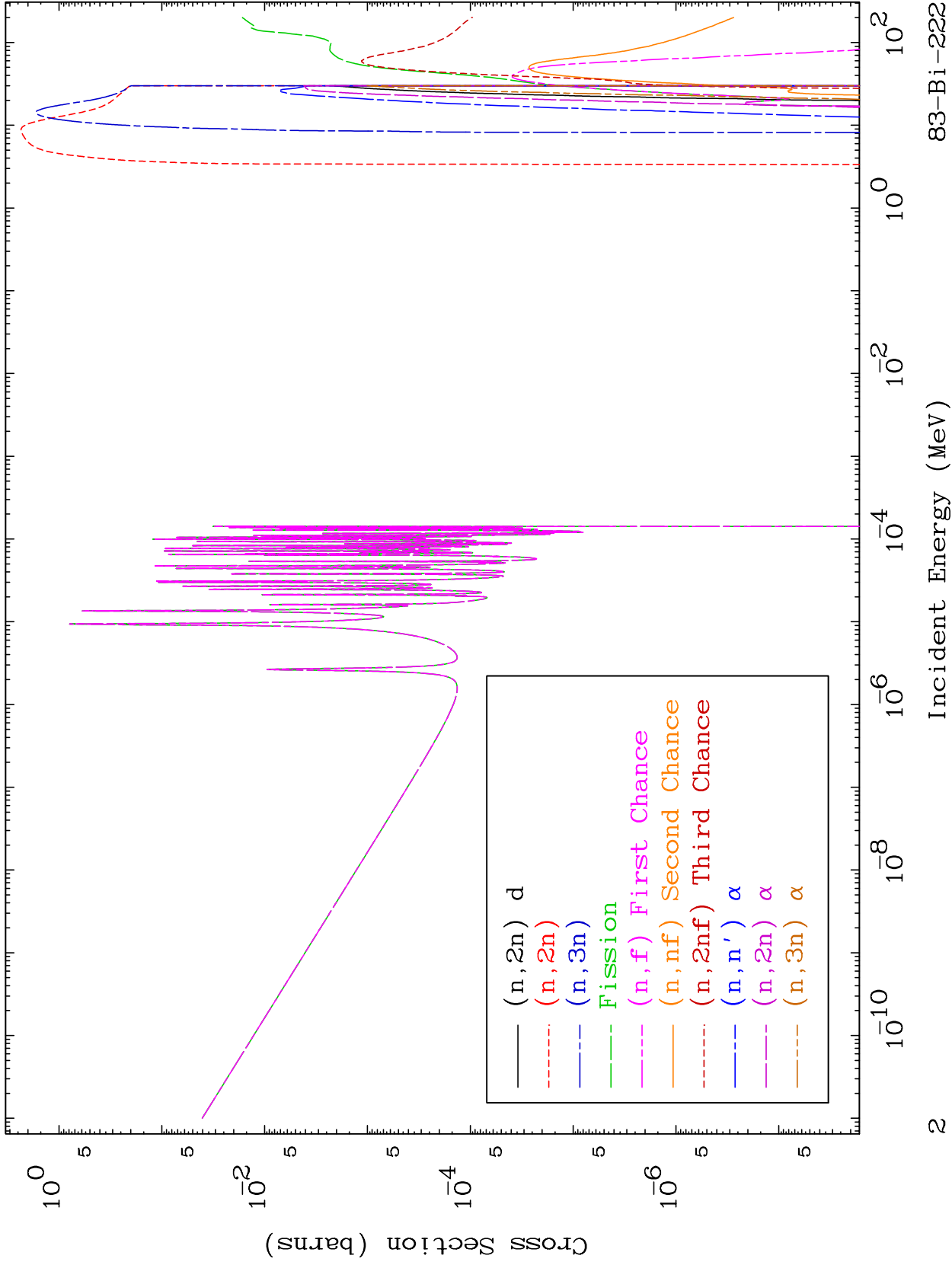
83-Bi-222



MAT 8364

Neutron Absorption
293 Kelvin Cross Sections

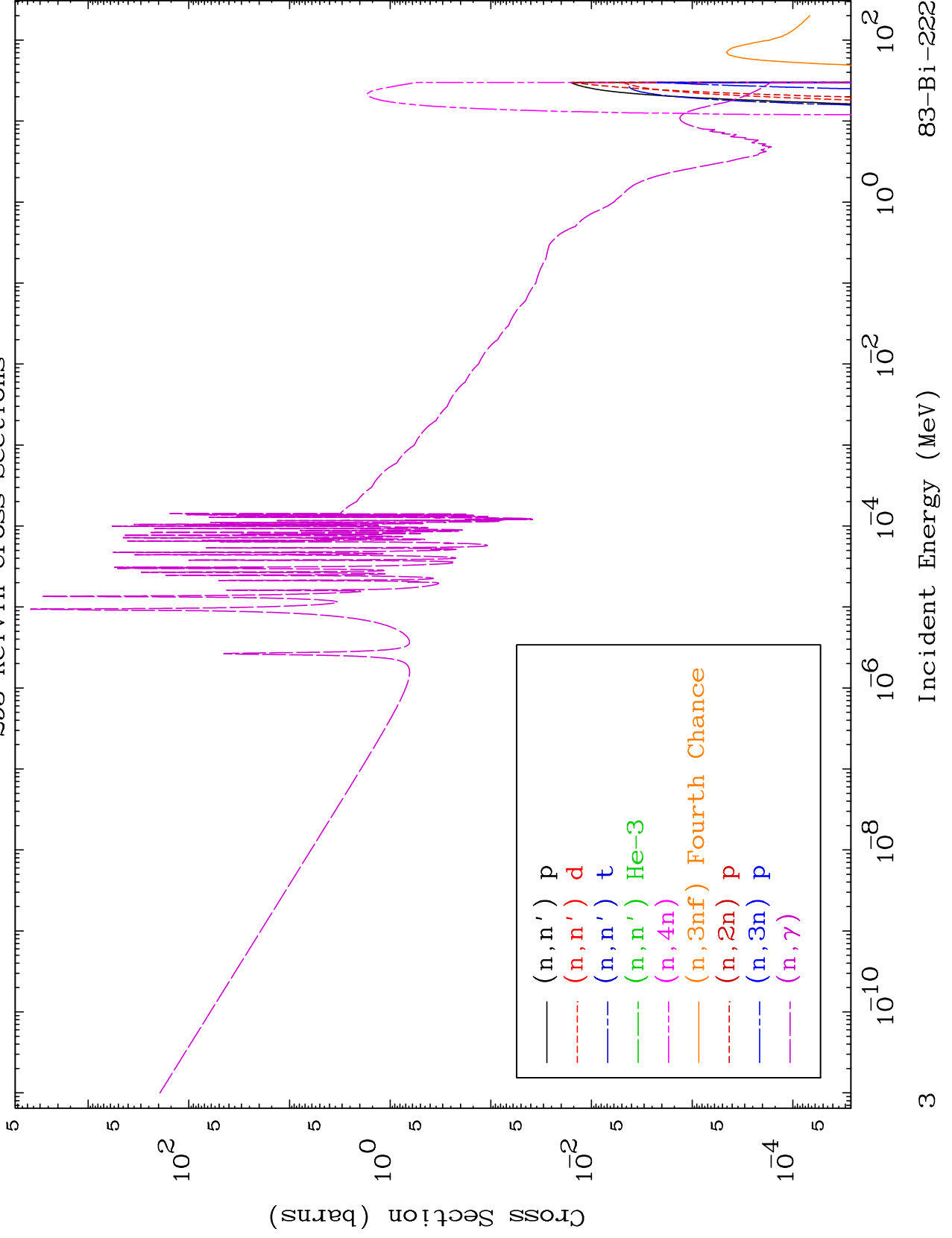
83-Bi-222



MAT 8364

Neutron Absorption
293 Kelvin Cross Sections

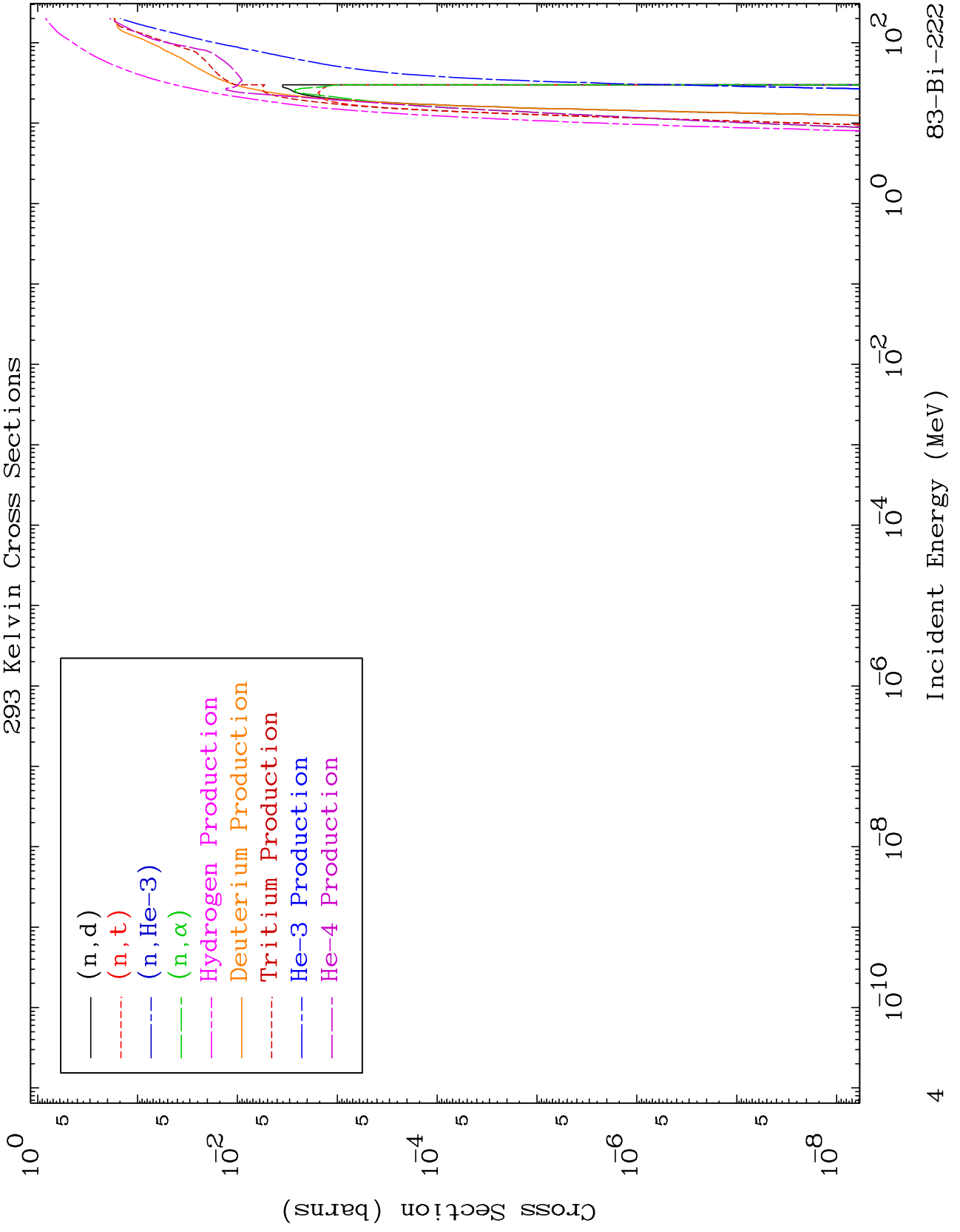
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MAT 8364

Neutron Absorption
293 Kelvin Cross Sections

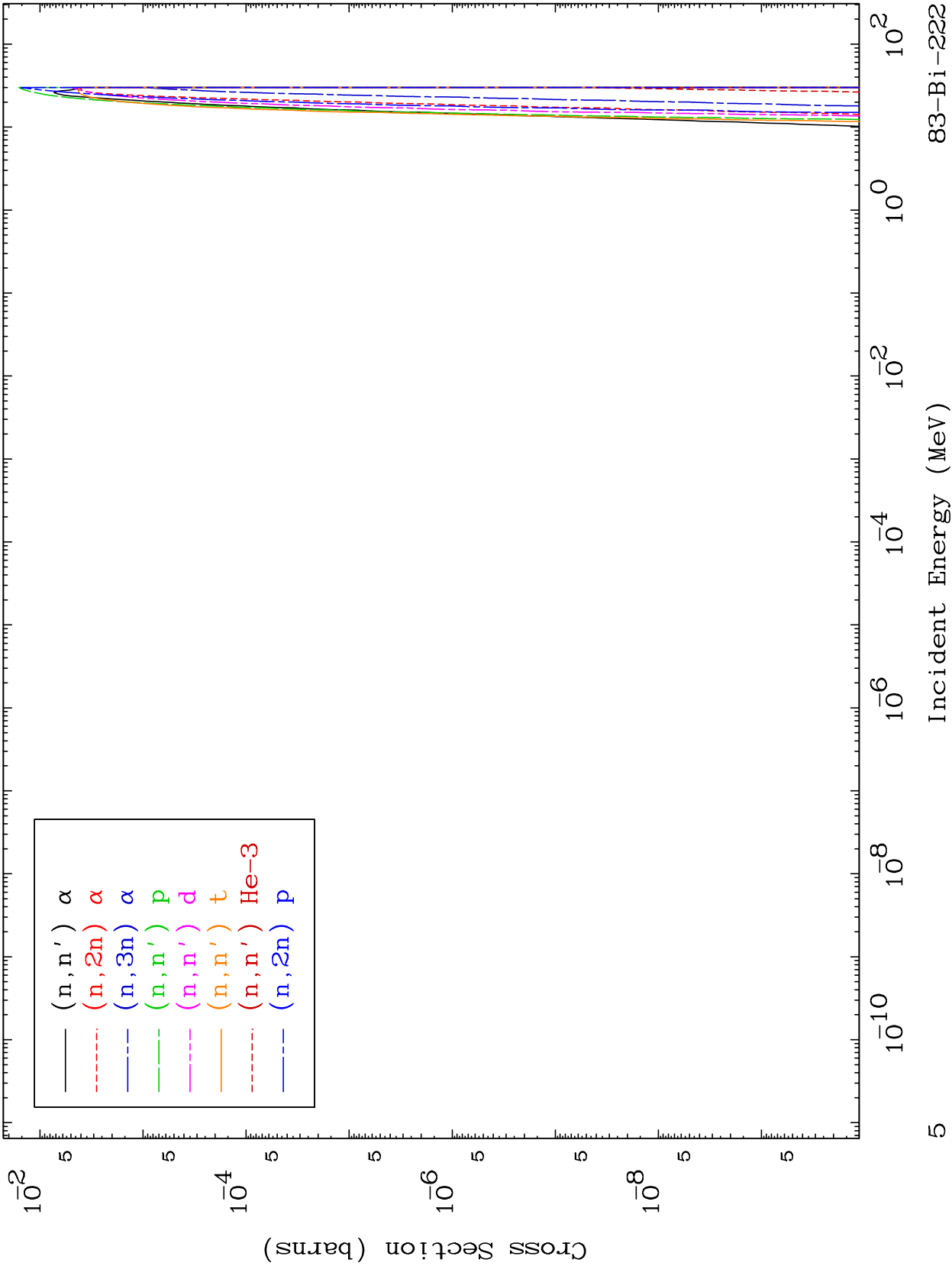
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Charged Particle
293 Kelvin Cross Sections

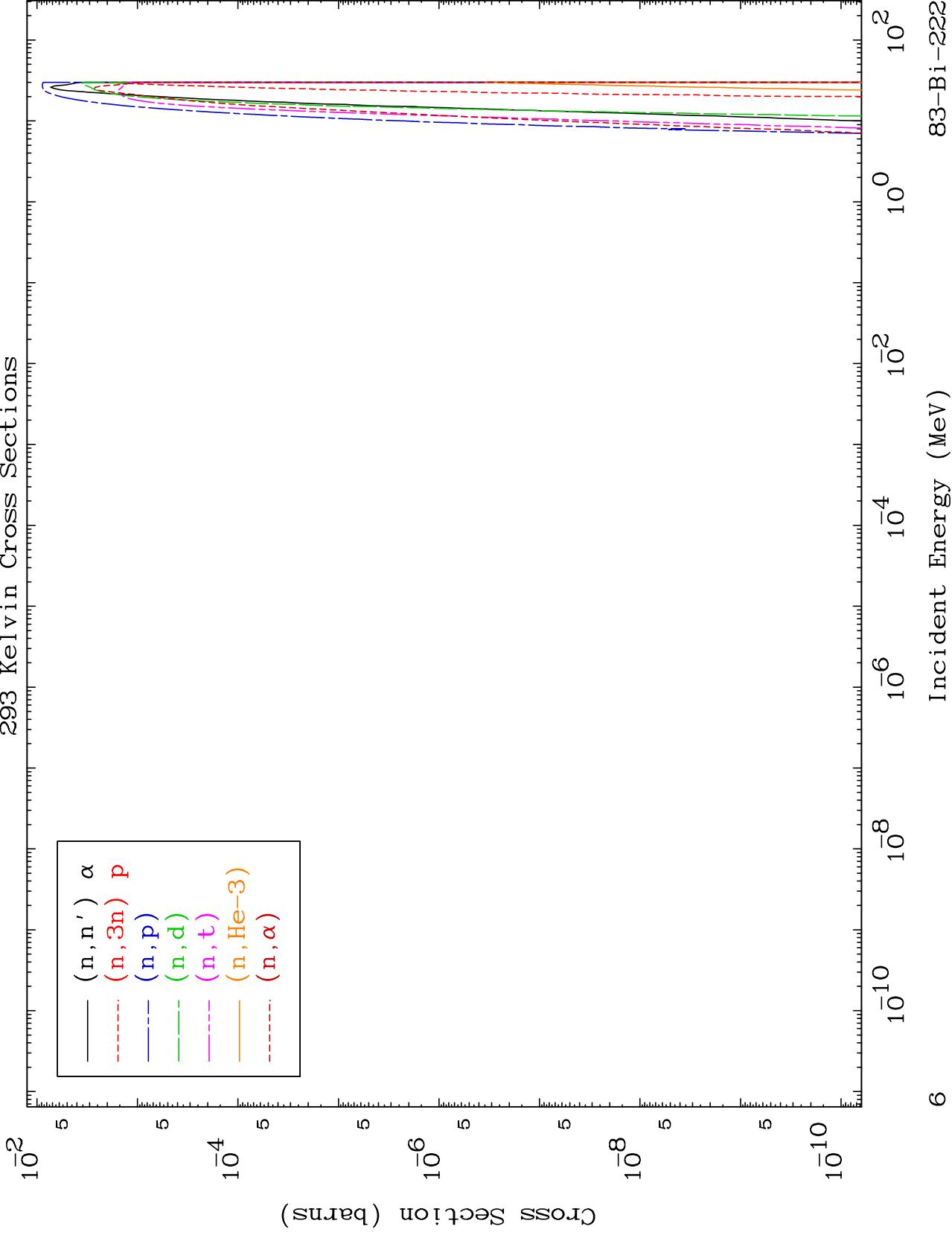
83-Bi-222



MAT 8364

Charged Particle
293 Kelvin Cross Sections

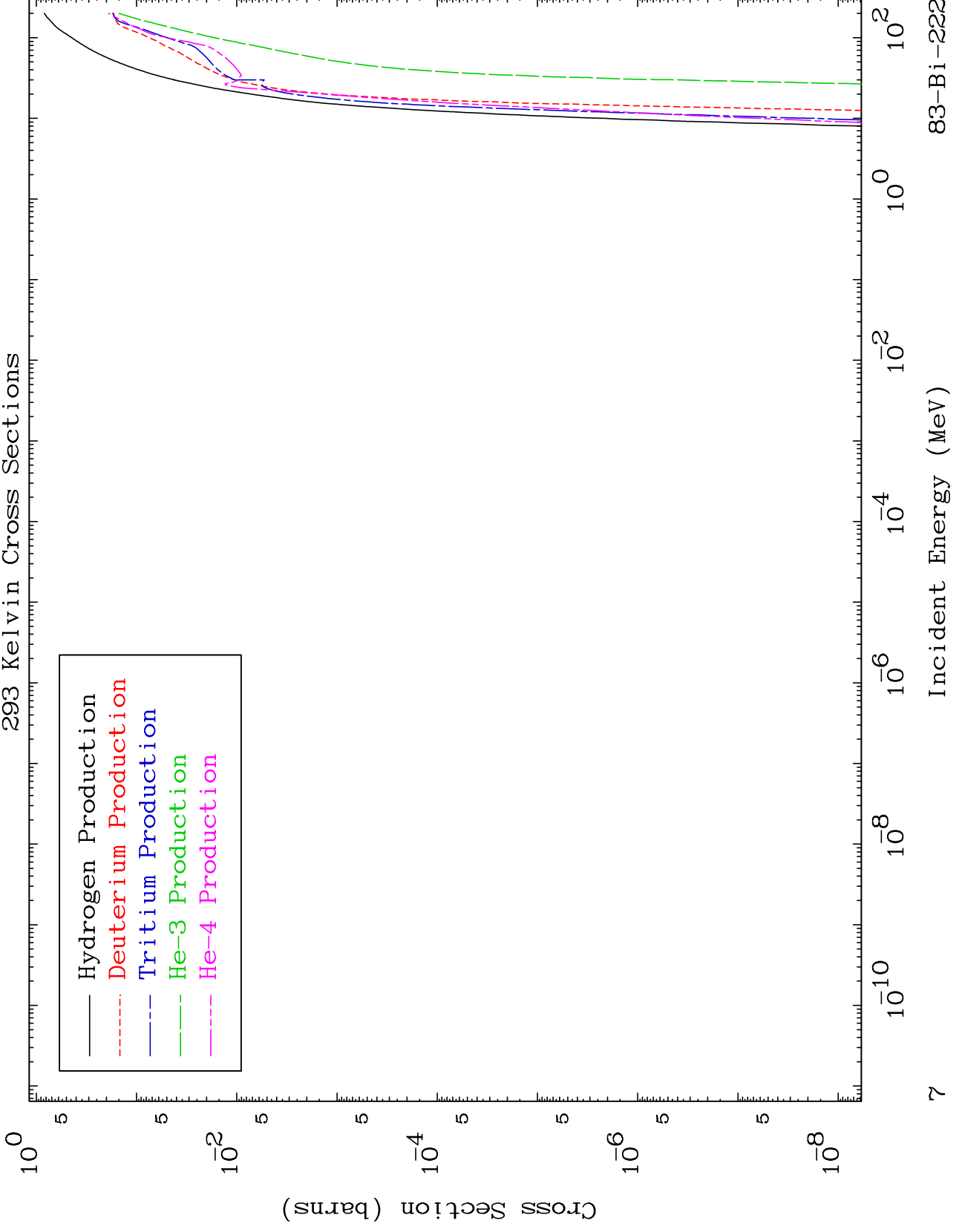
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Particle Production
293 Kelvin Cross Sections

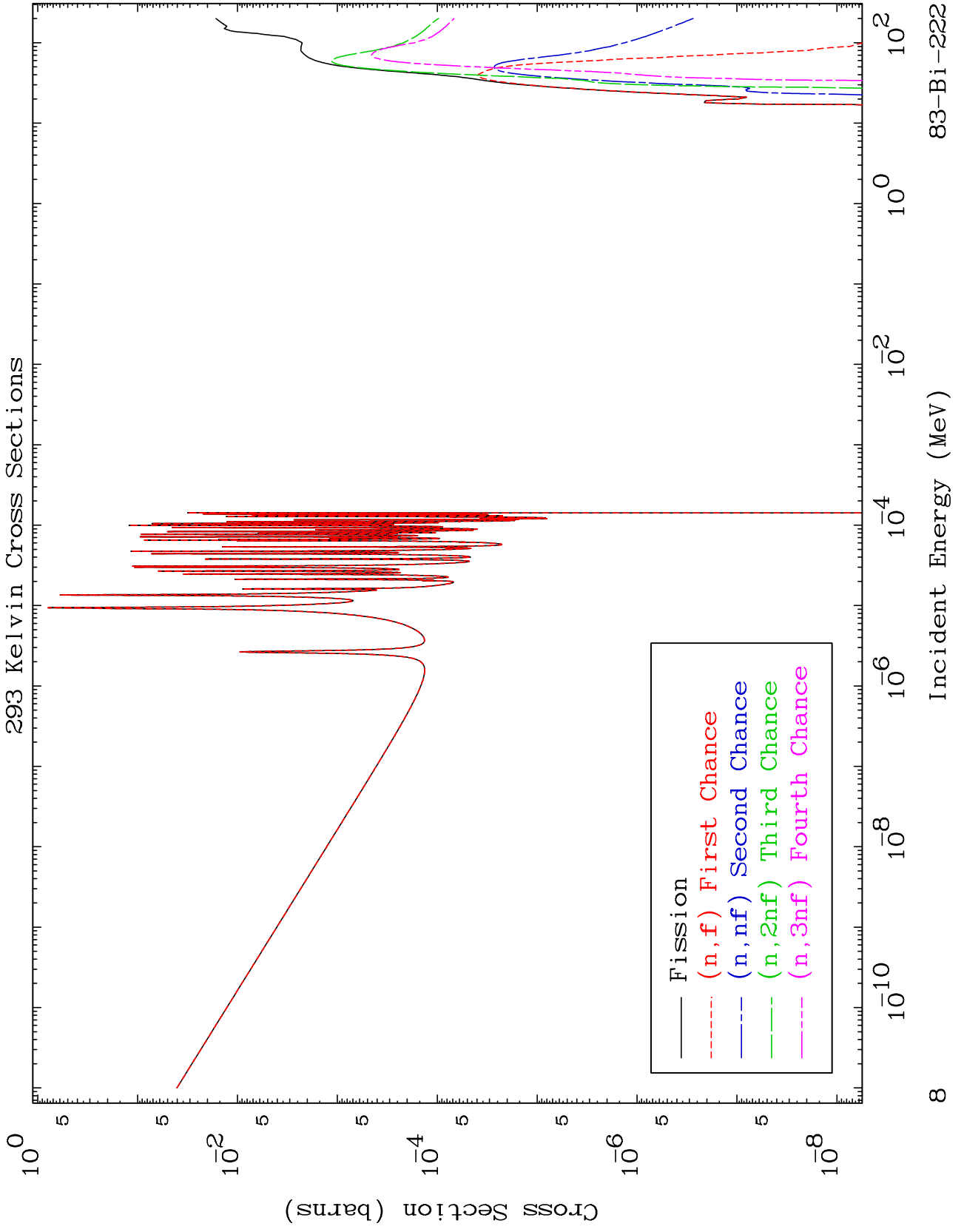
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MAT 8364

Fission
293 Kelvin Cross Sections

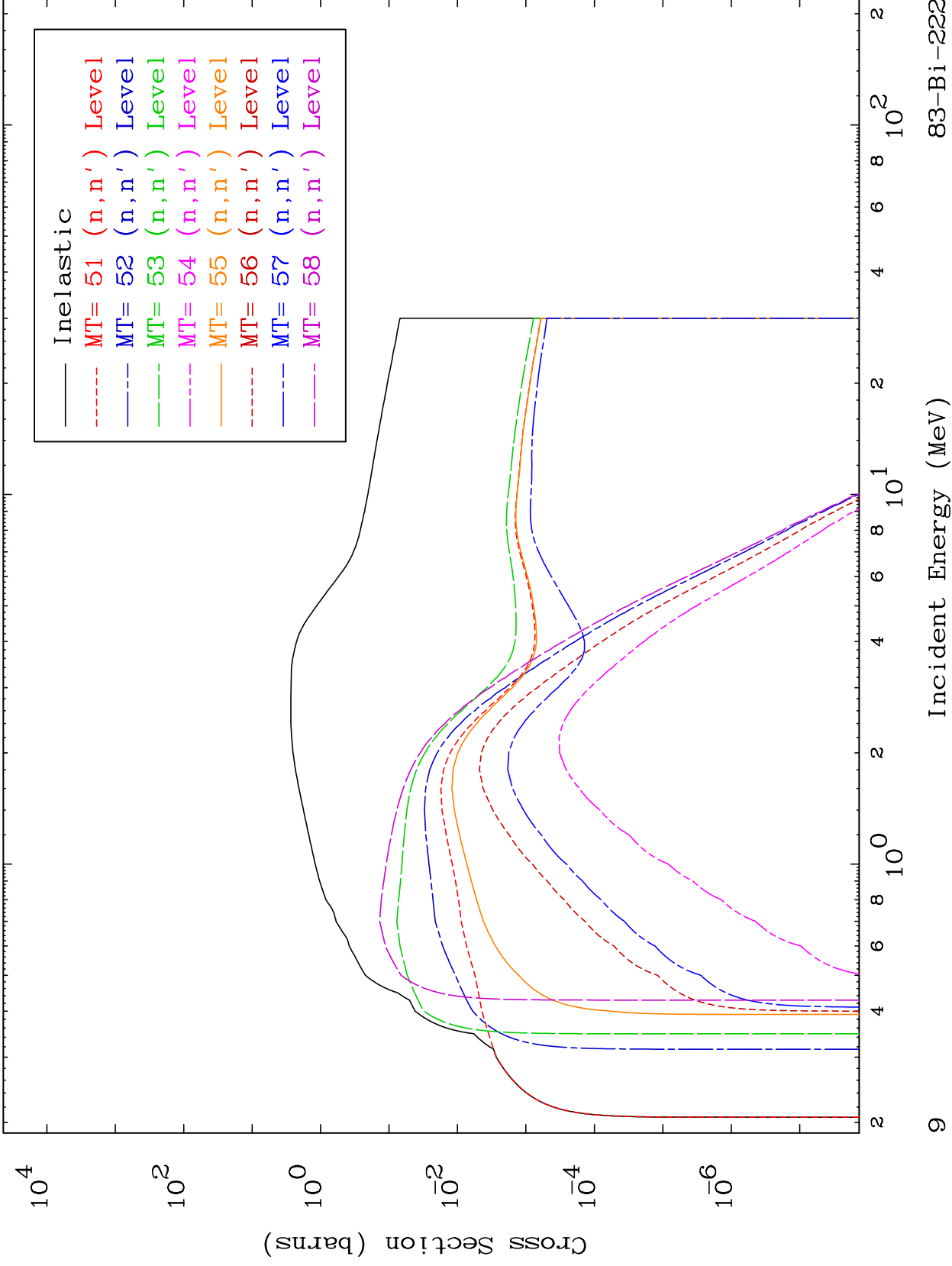
83-Bi-222



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(n,n') Levels
293 Kelvin Cross Sections

83-Bi-222



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Incident Energy (MeV)

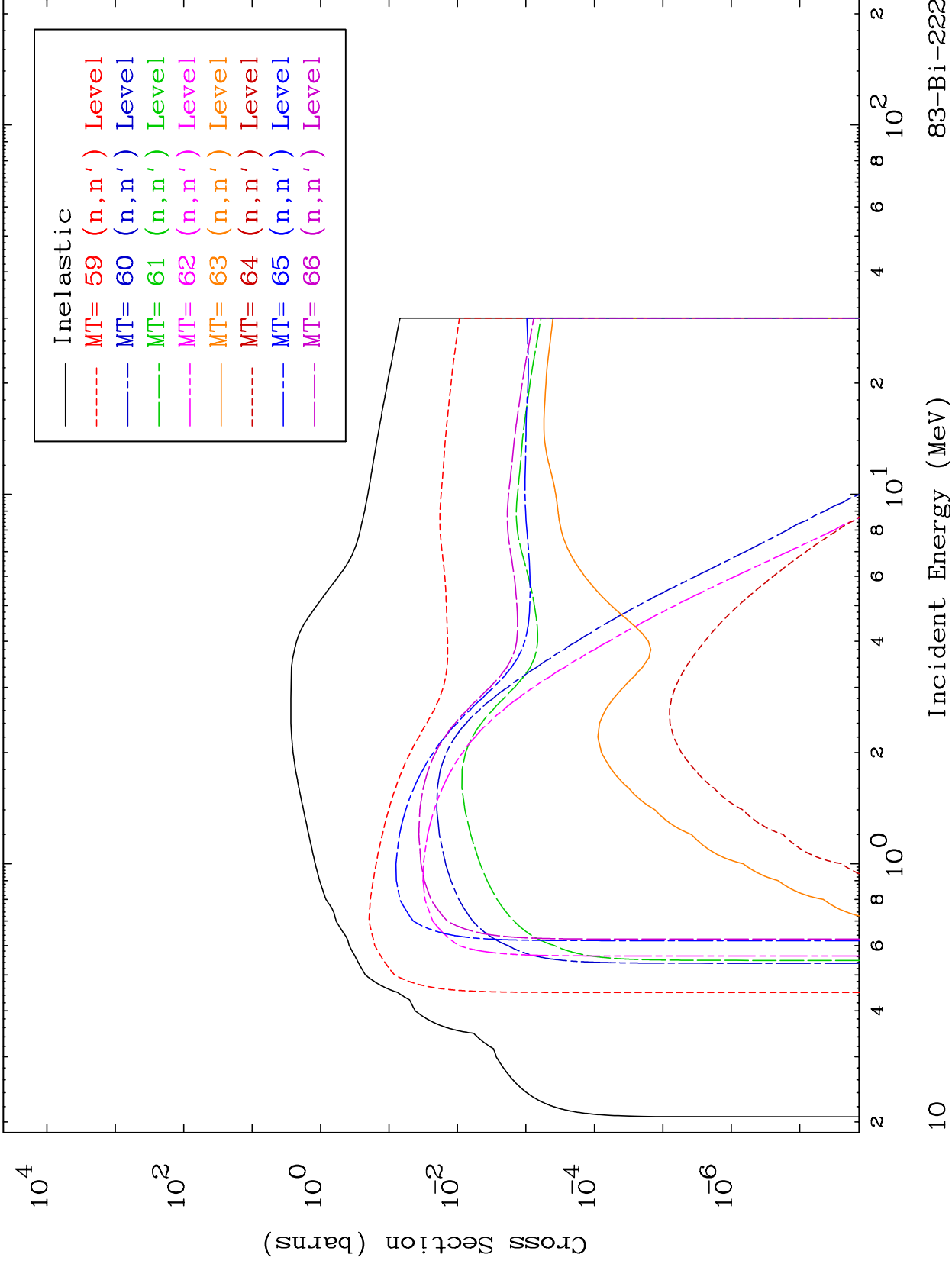
83-Bi-222

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(n,n') Levels

83-Bi-222

293 Kelvin Cross Sections

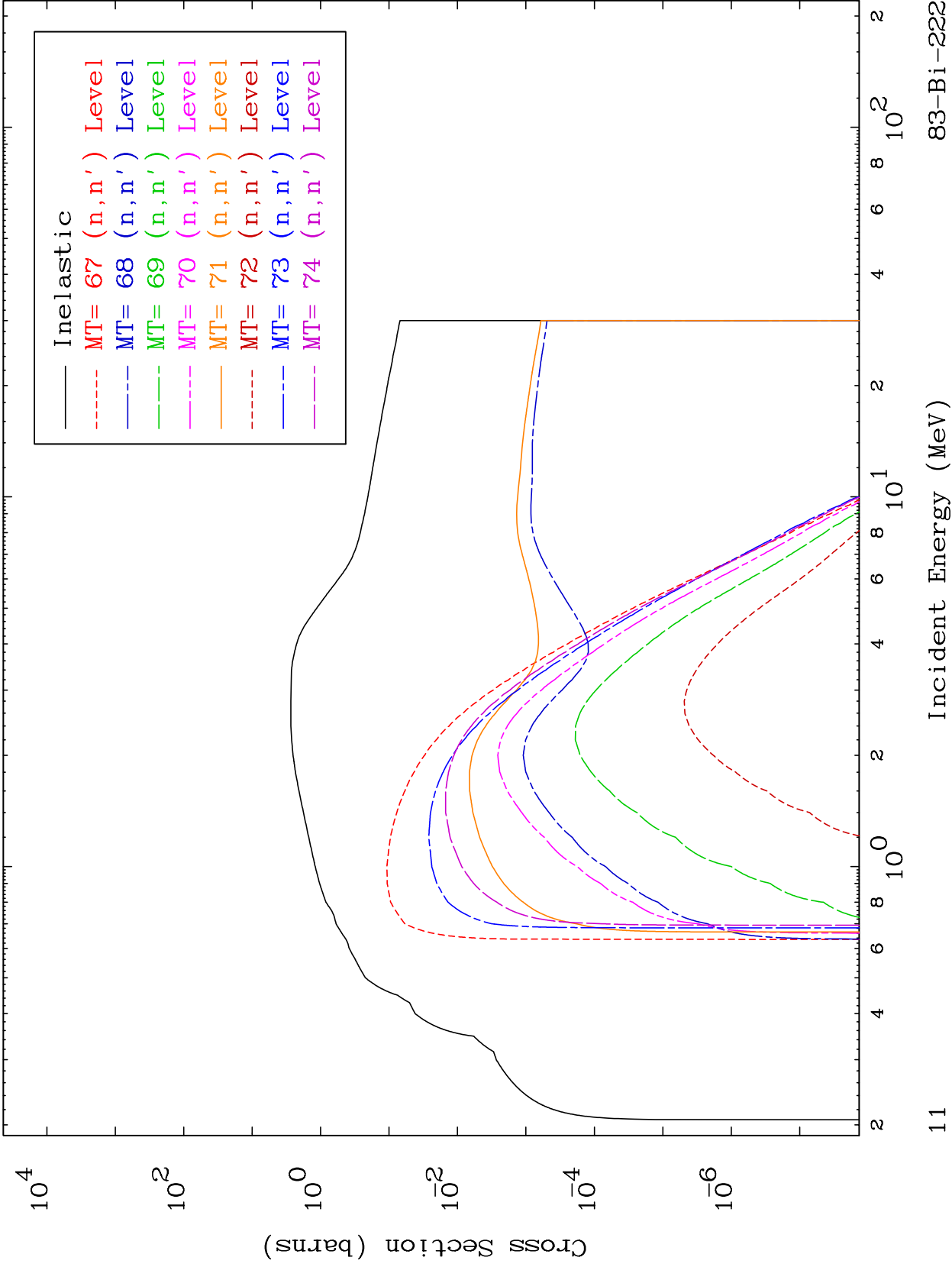


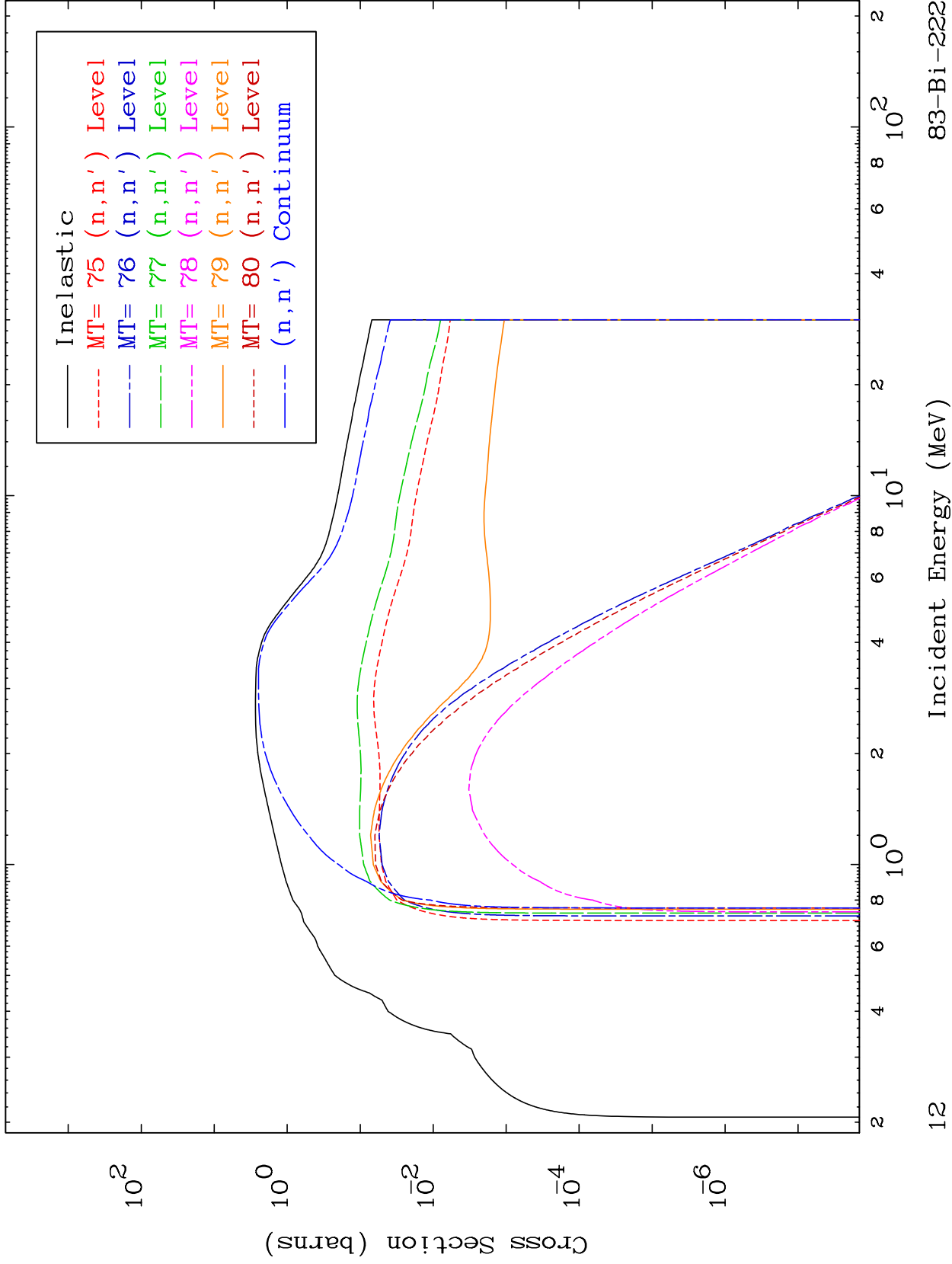
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Incident Energy (MeV)

83-Bi-222

293 Kelvin Cross Sections

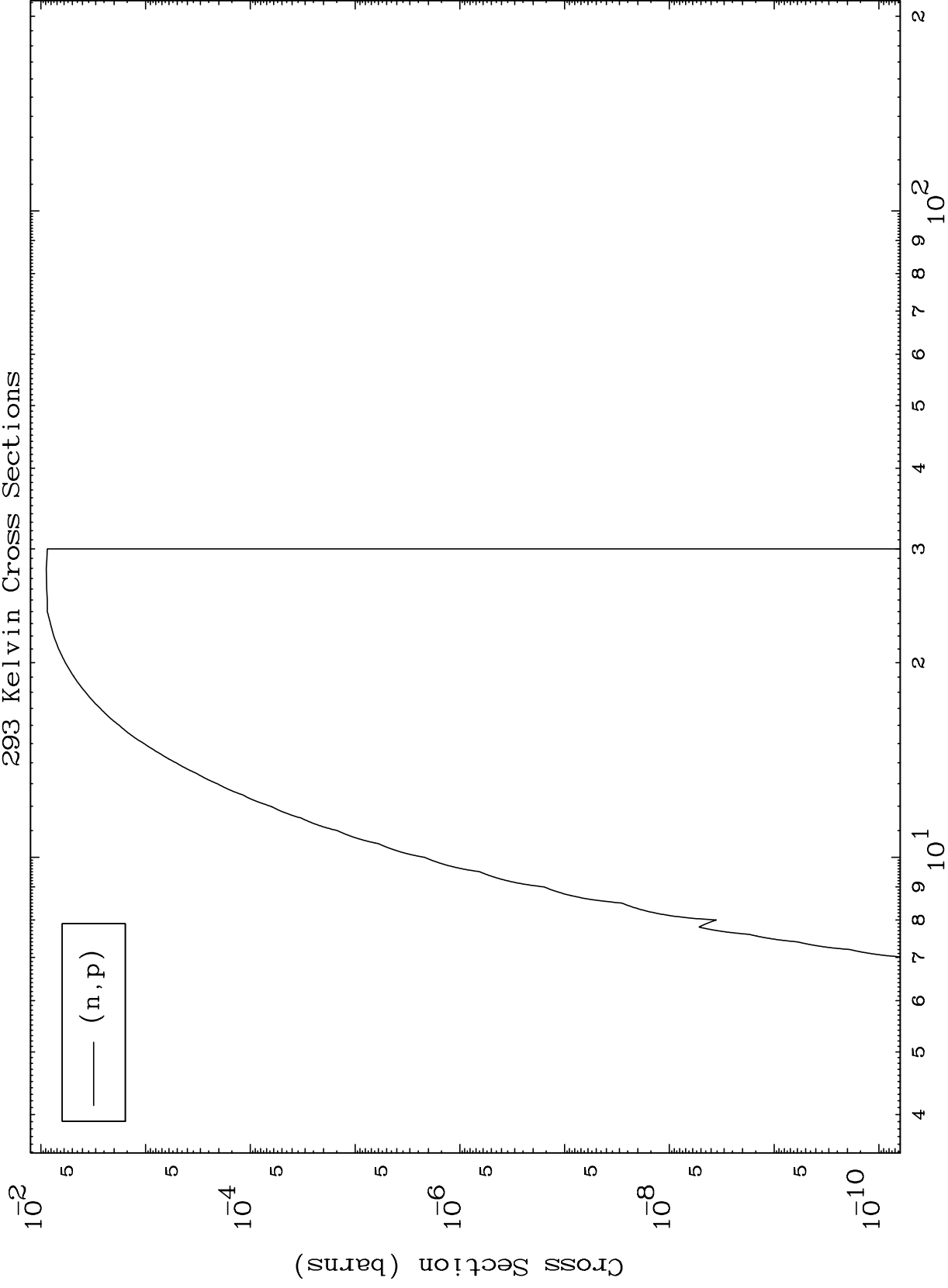




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(n,p) Levels
293 Kelvin Cross Sections

83-Bi-222



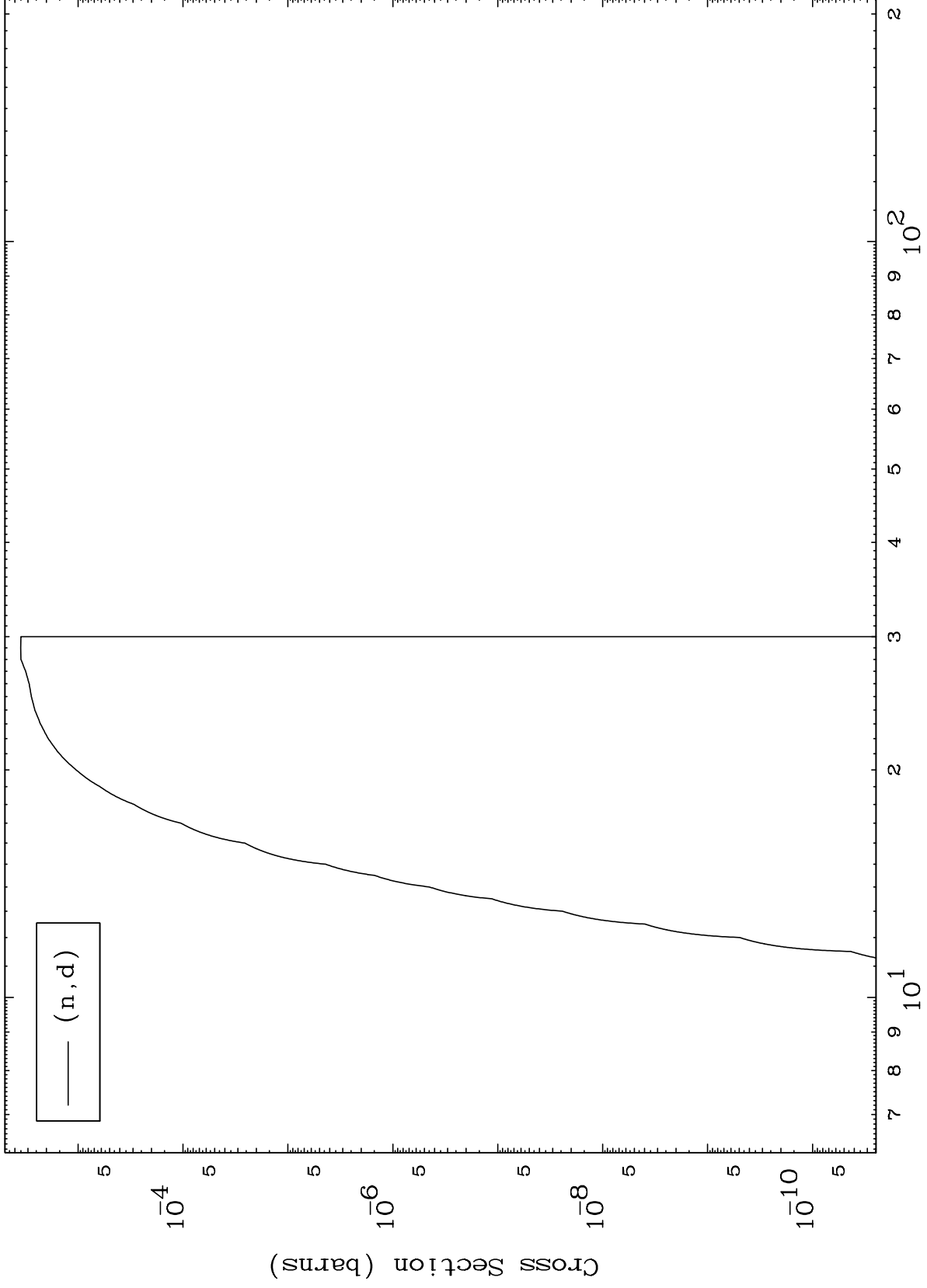
13

83-Bi-222

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(n,d) Levels
293 Kelvin Cross Sections

83-Bi-222



14

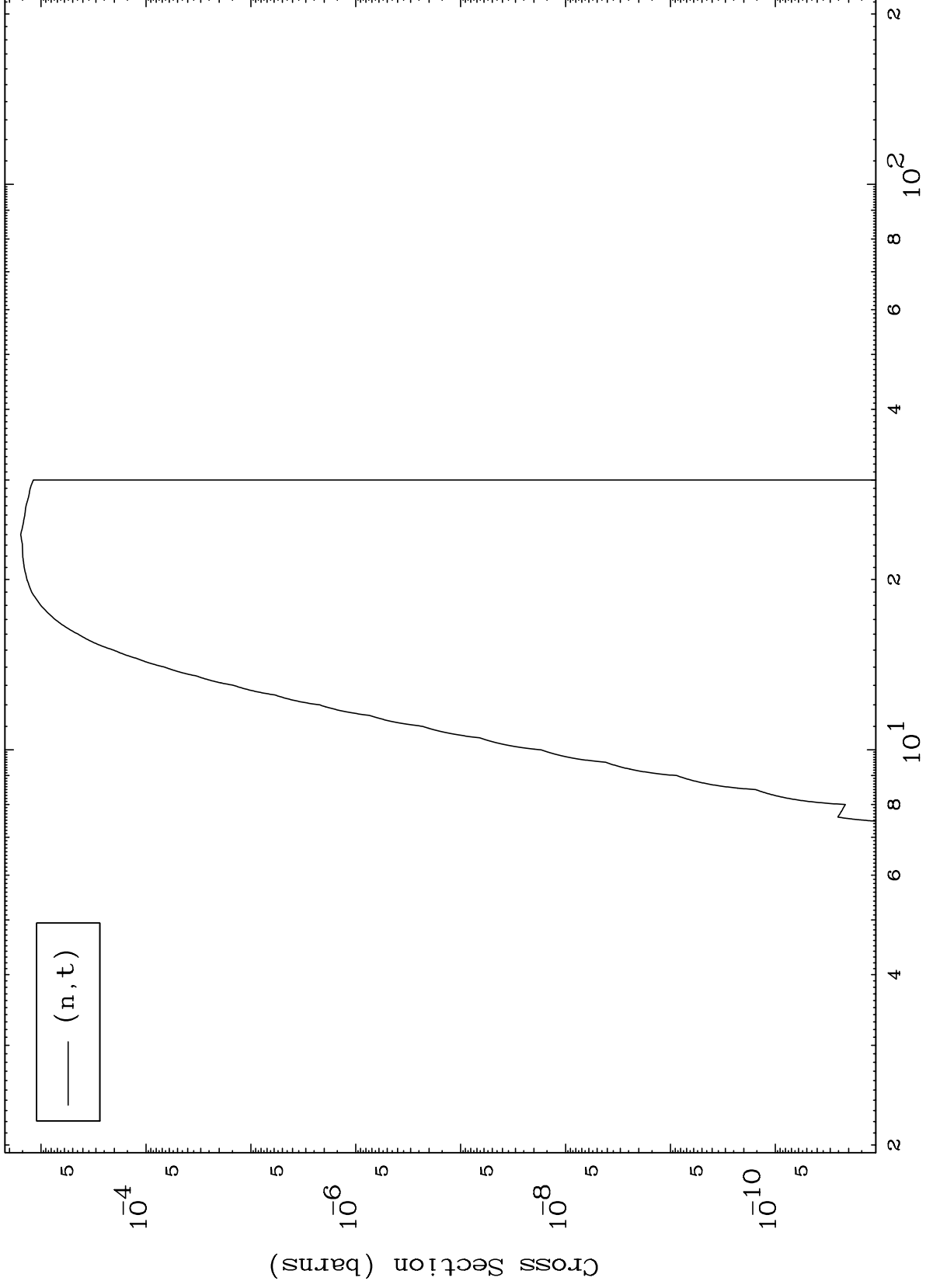
Incident Energy (MeV)

83-Bi-222

MAT 8364

(n,t) Levels
293 Kelvin Cross Sections

83-Bi-222



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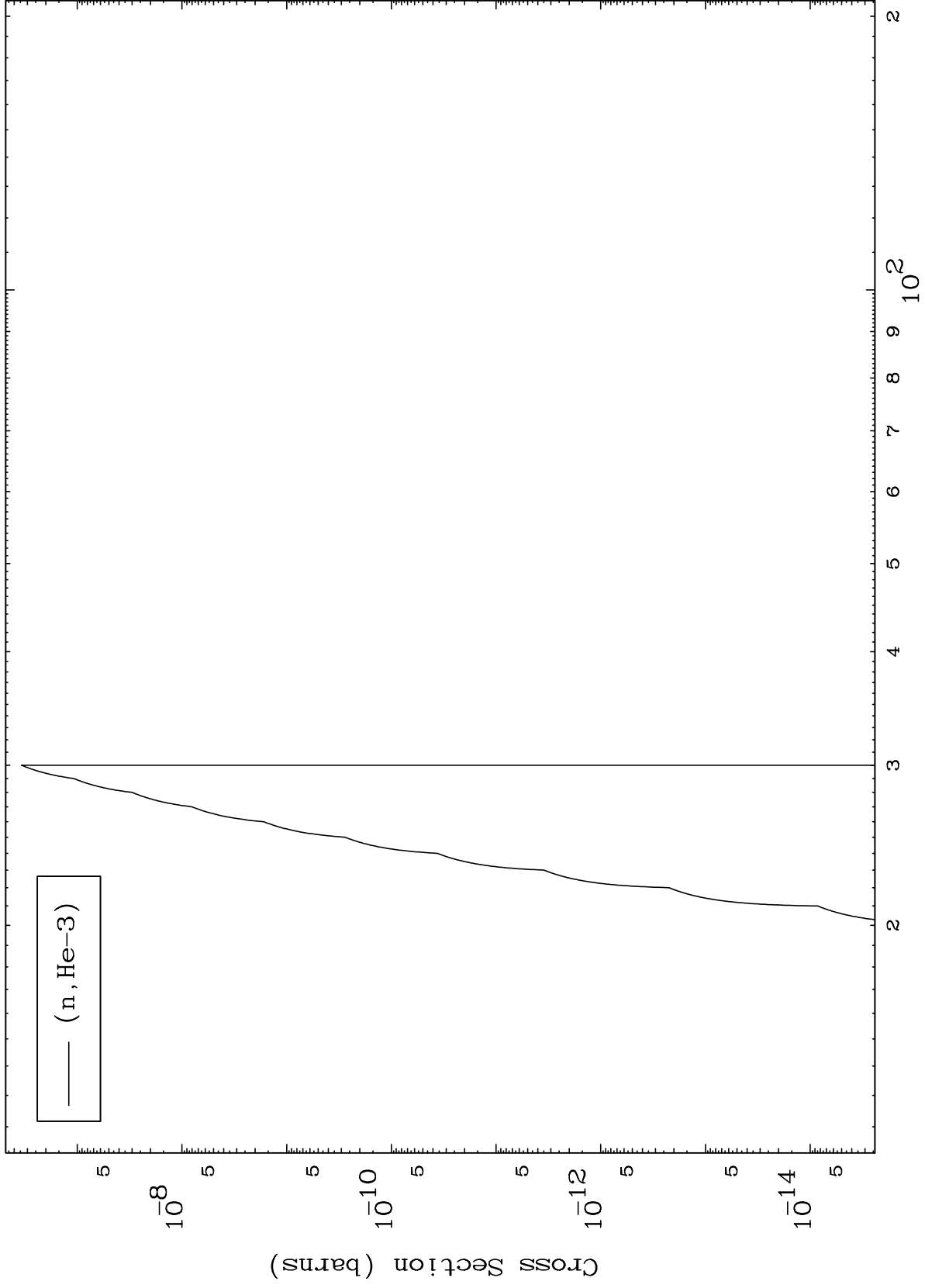
Incident Energy (MeV)

83-Bi-222

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(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-222



16

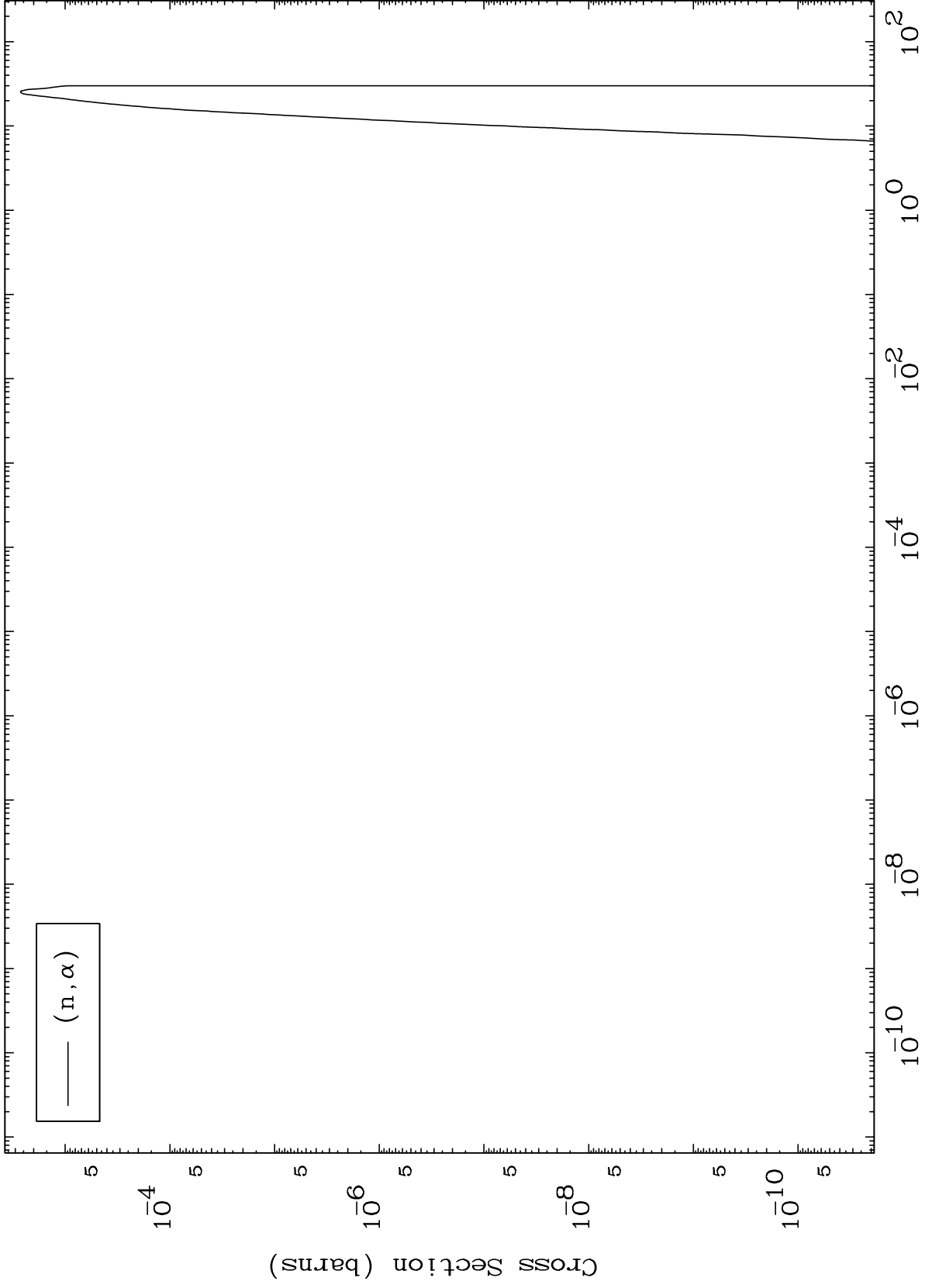
Incident Energy (MeV)

83-Bi-222

MAT 8364

(n, α) Levels
293 Kelvin Cross Sections

83-Bi-222



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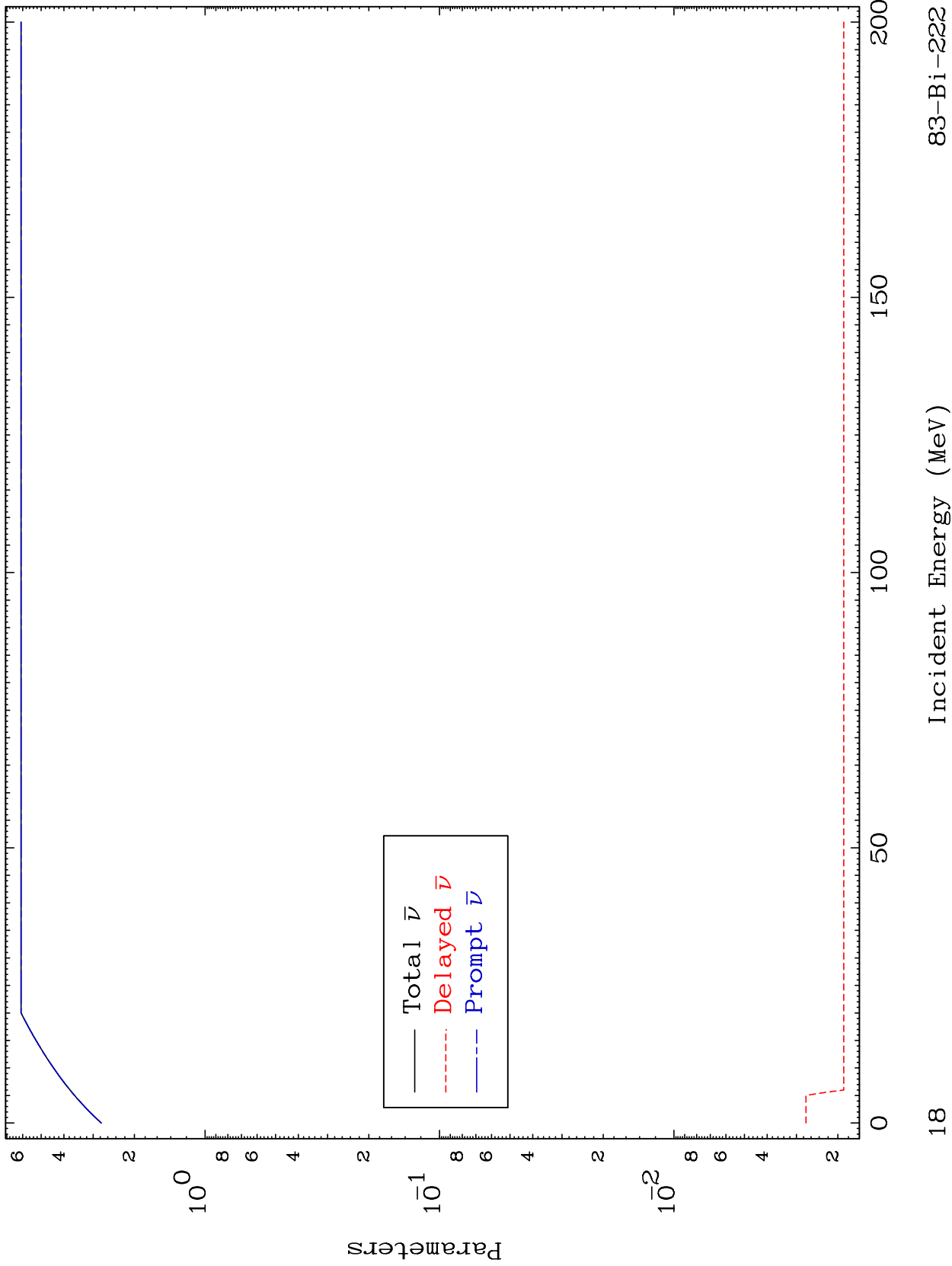
Incident Energy (MeV)

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Energy Release
Parameters

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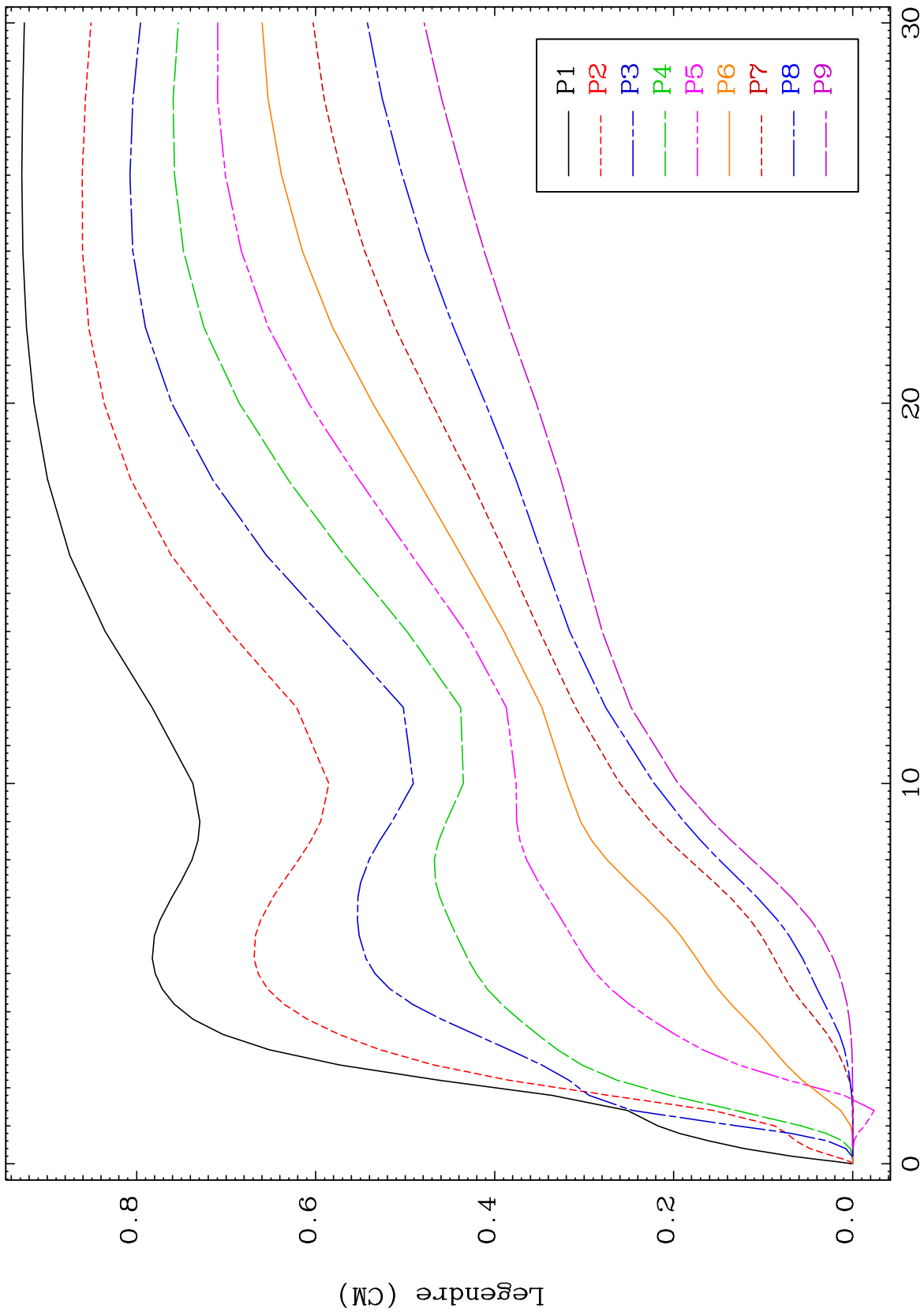
Incident Energy (MeV)

83-Bi-222

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83-Bi-222

Elastic Legendre Coefficients



83-Bi-222

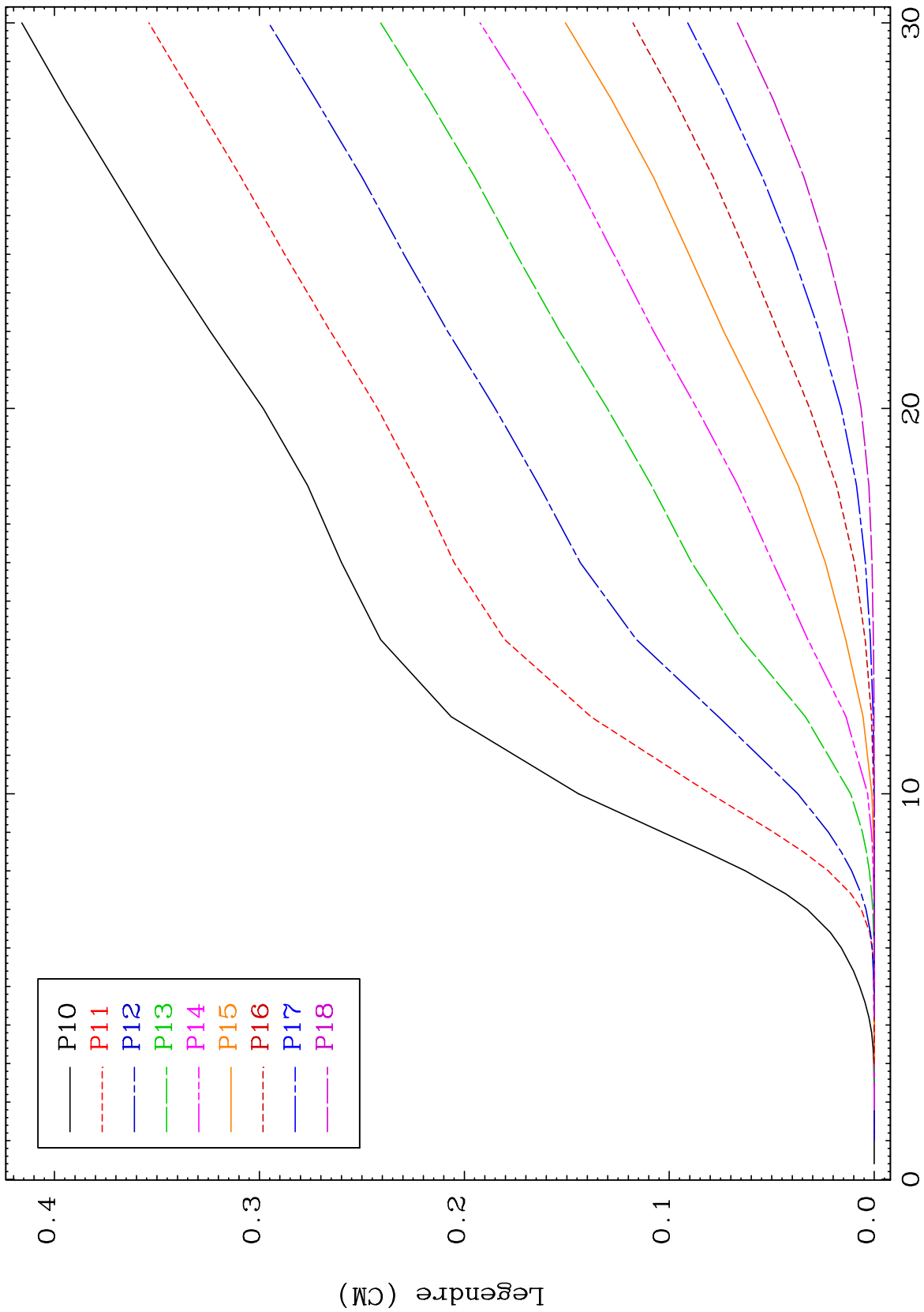
Incident Energy (MeV)

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Elastic Legendre Coefficients

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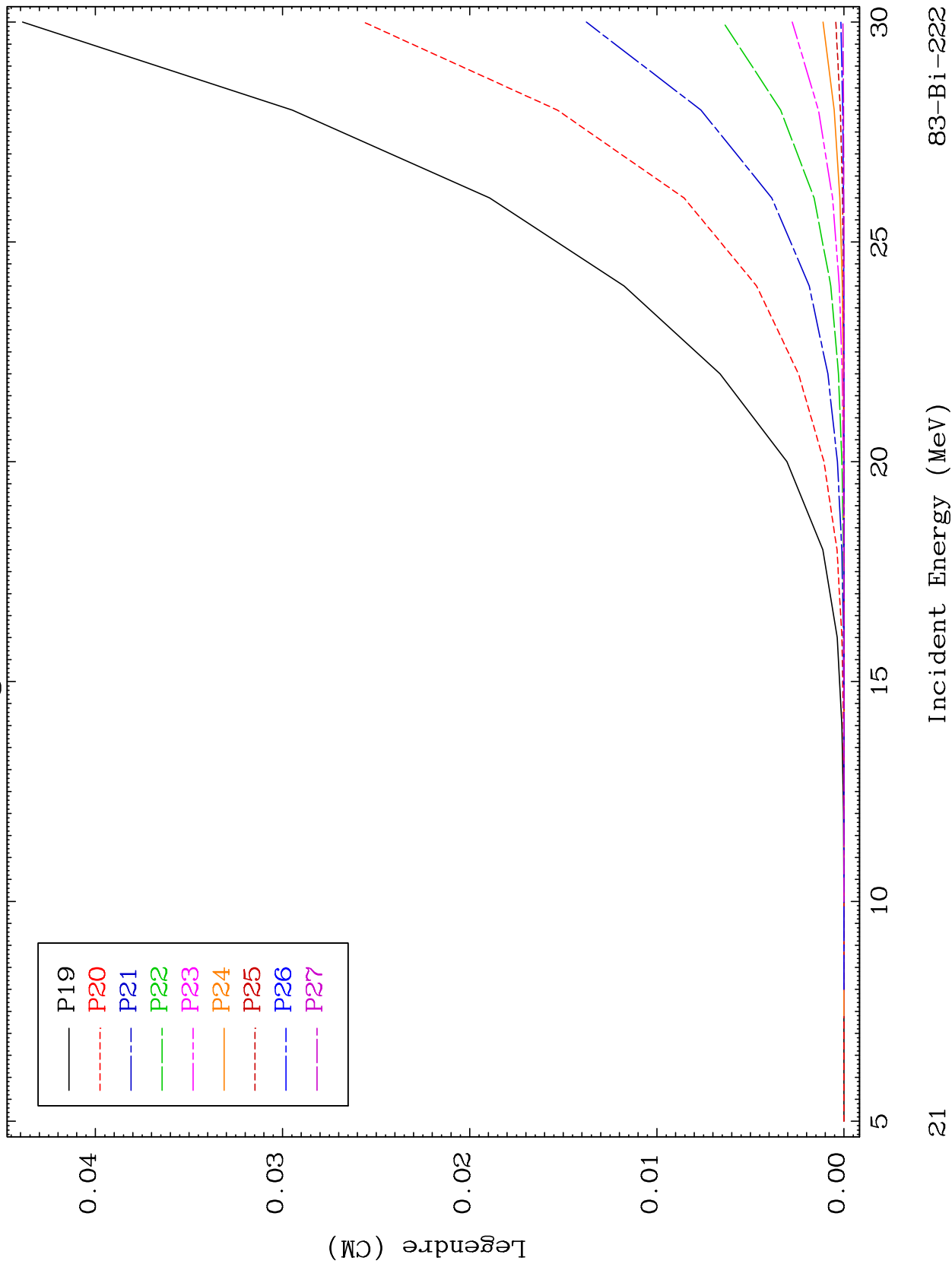
Incident Energy (MeV)

83-Bi-222

MAT 8364

Elastic Legendre Coefficients

83-Bi-222



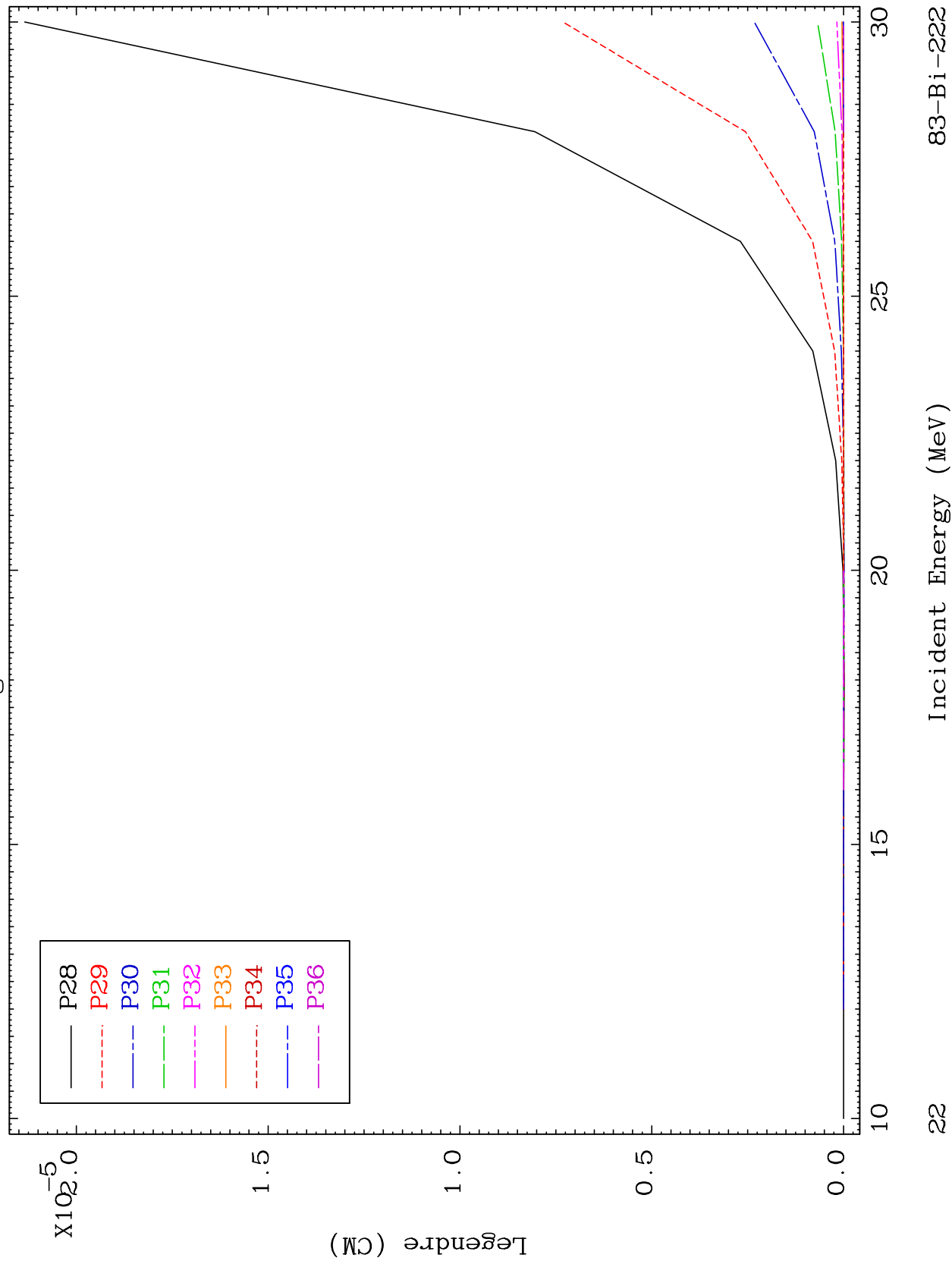
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Elastic Legendre Coefficients

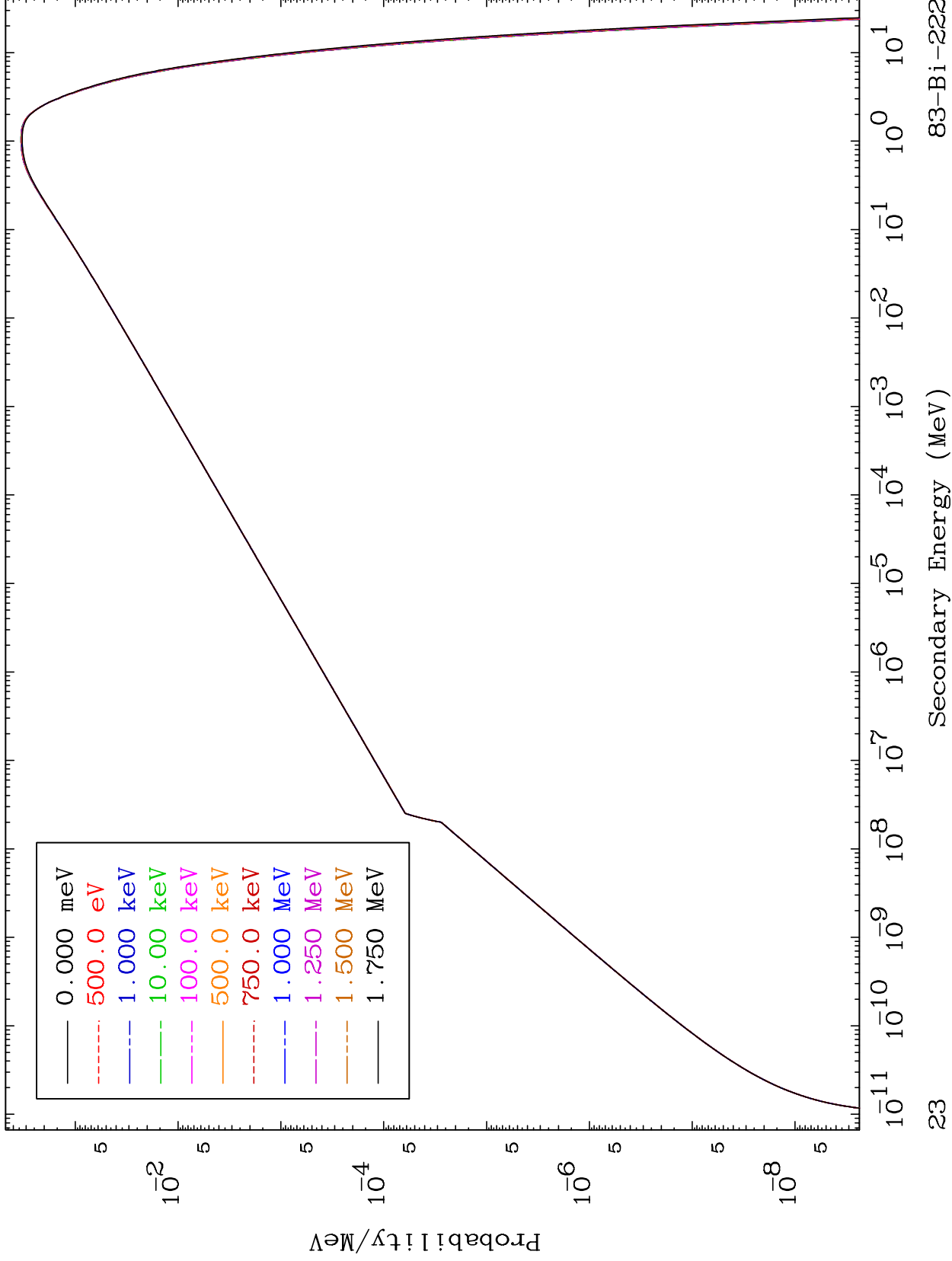
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Fission Energy Distributions

83-Bi-222



83-Bi-222

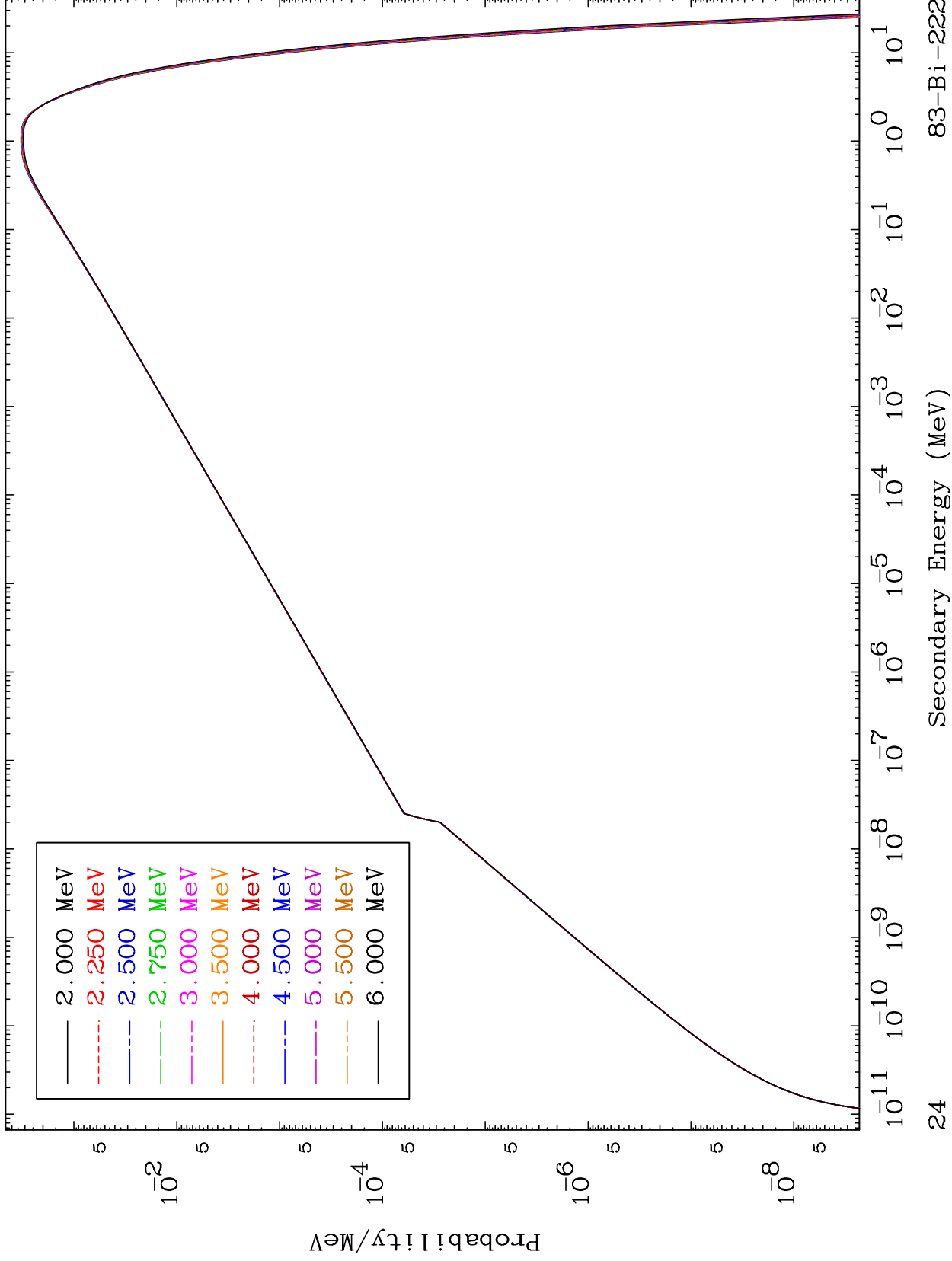
Secondary Energy (MeV)

23

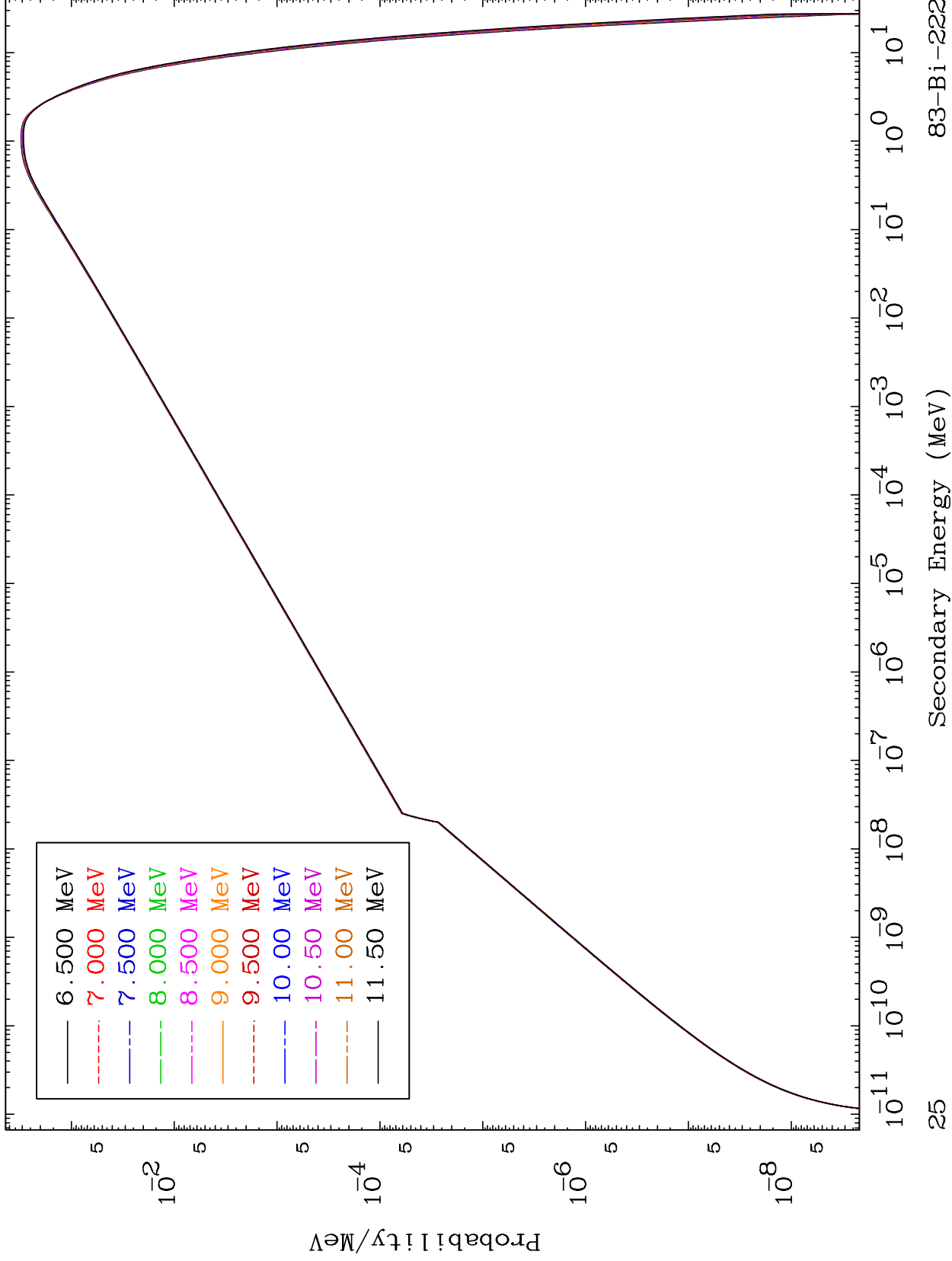
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Fission Energy Distributions

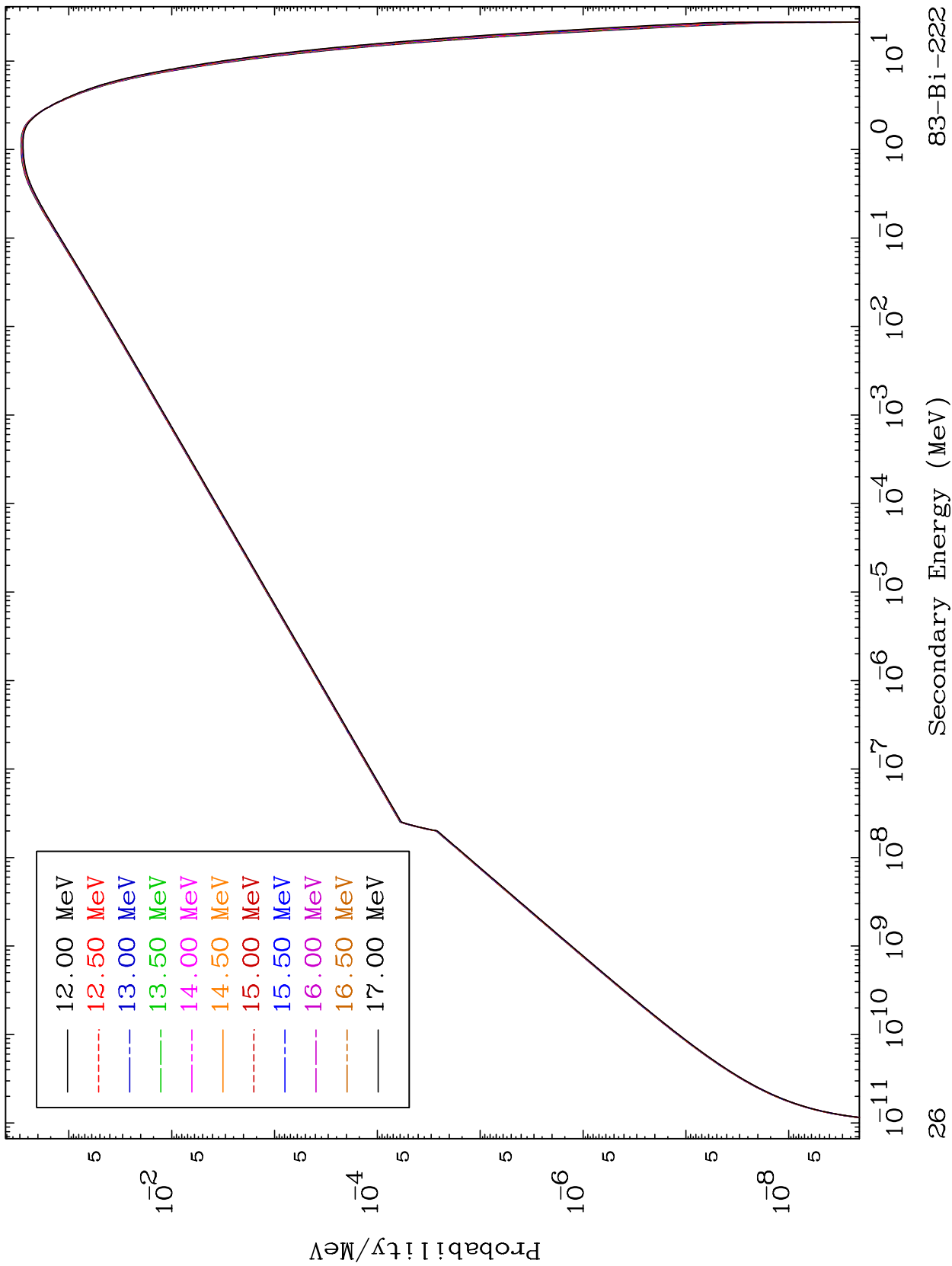
83-Bi-222



Fission Energy Distributions



Fission Energy Distributions



Fission Energy Distributions

