

Program EVALPLOT
(Version 2018-1)

by

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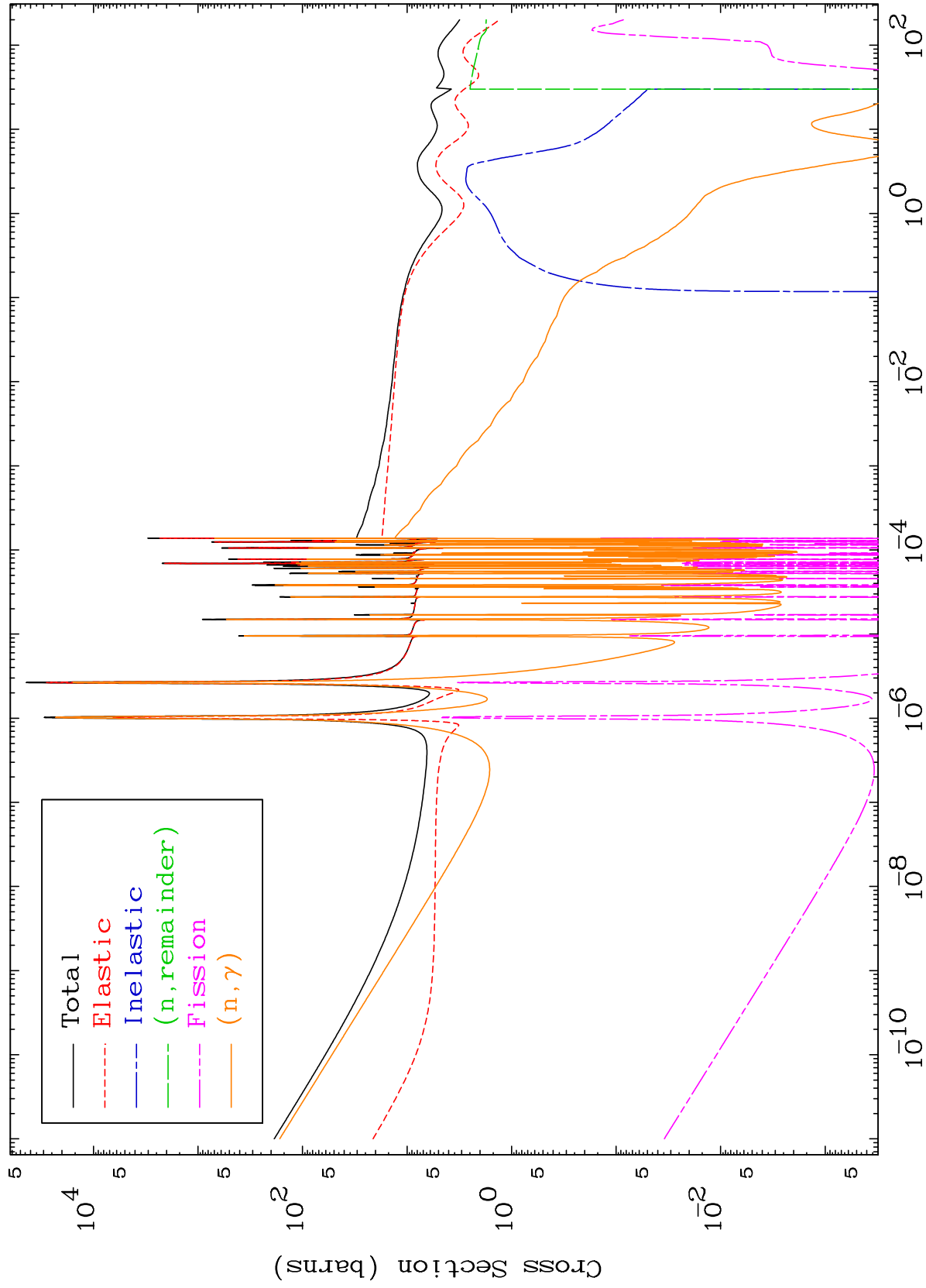
Press Mouse Button to Start

MAT 8364

Major

83-Bi-222

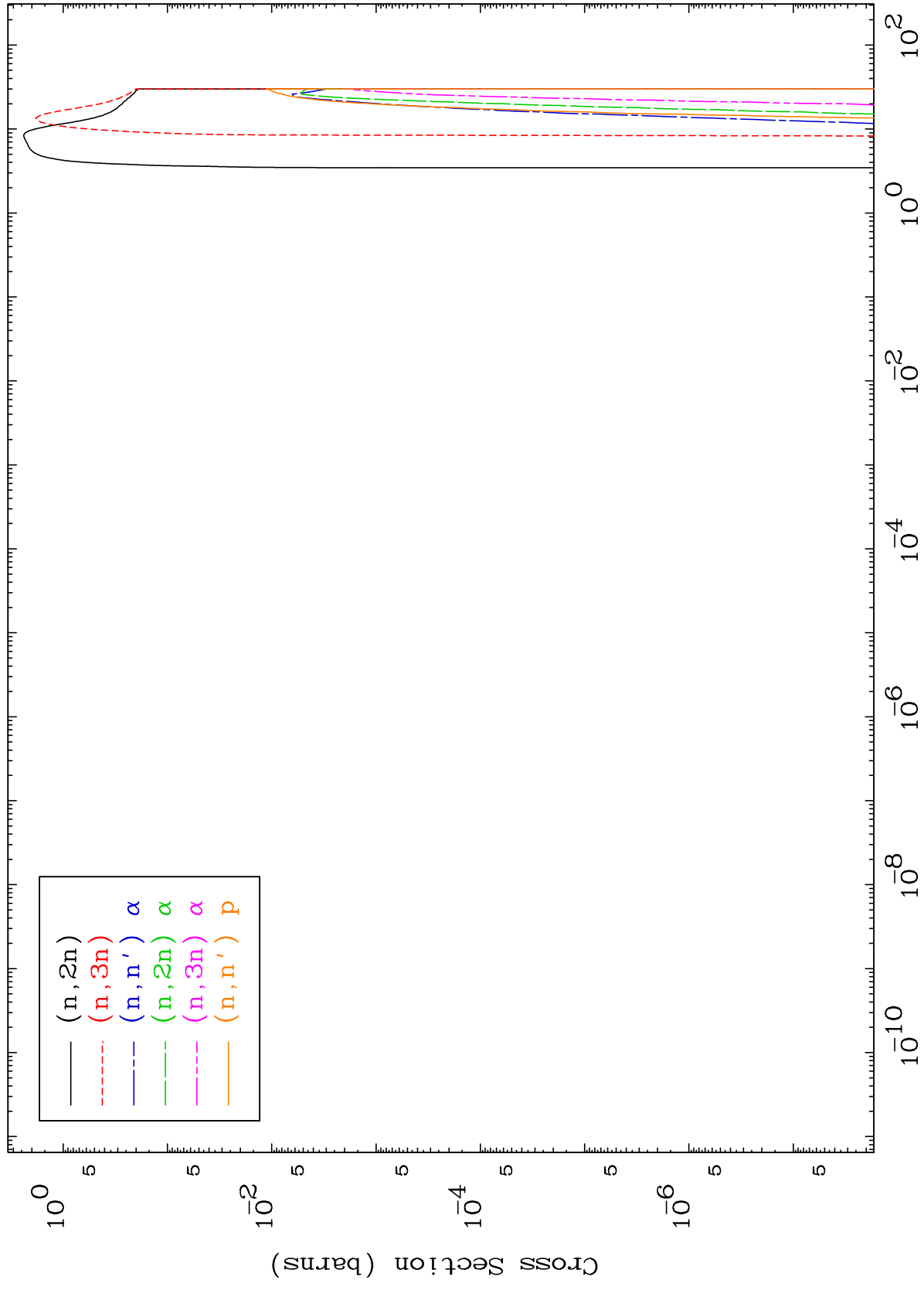
293 Kelvin Cross Sections



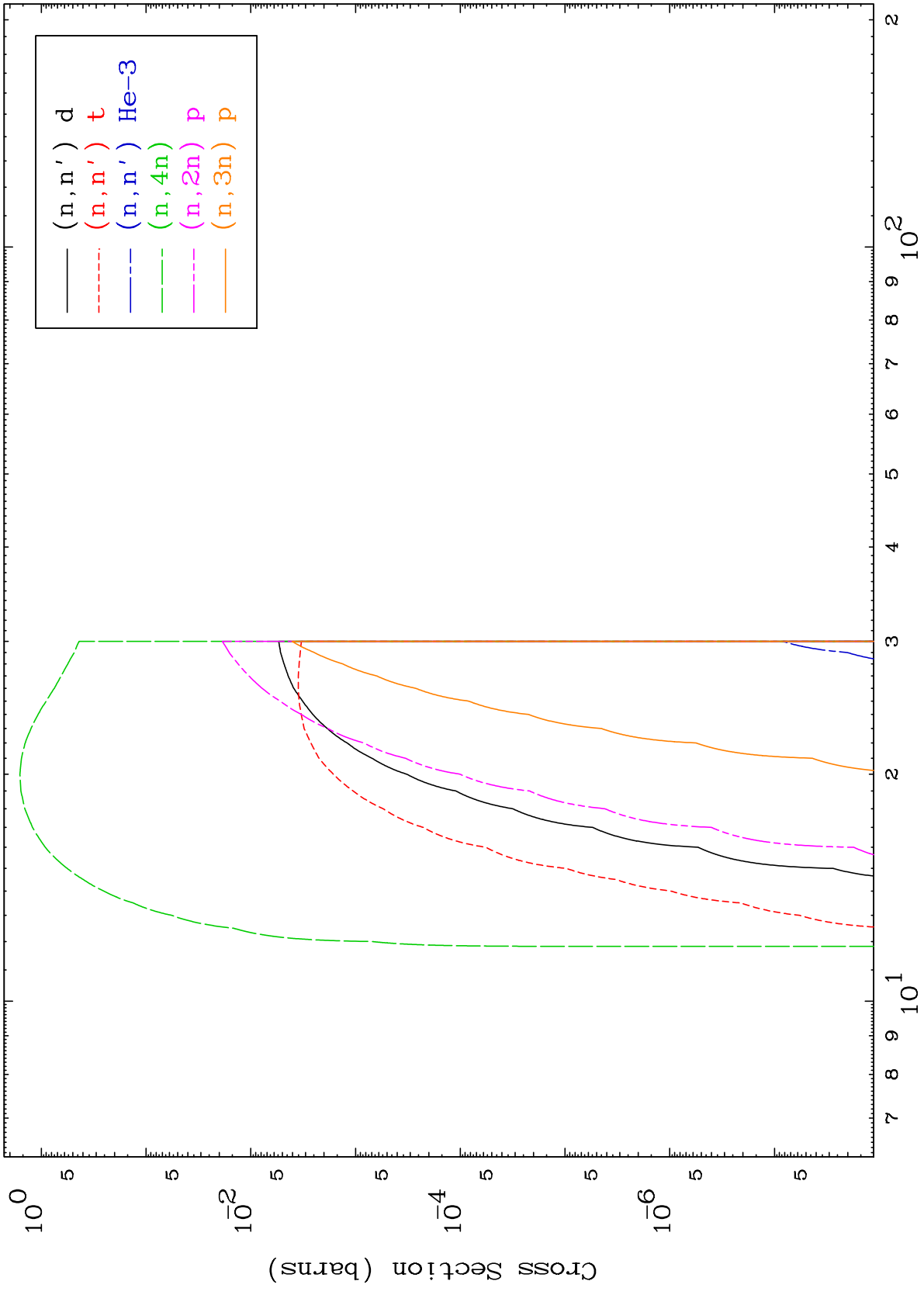
MAT 8364

Neutron Production
293 Kelvin Cross Sections

83-Bi-222



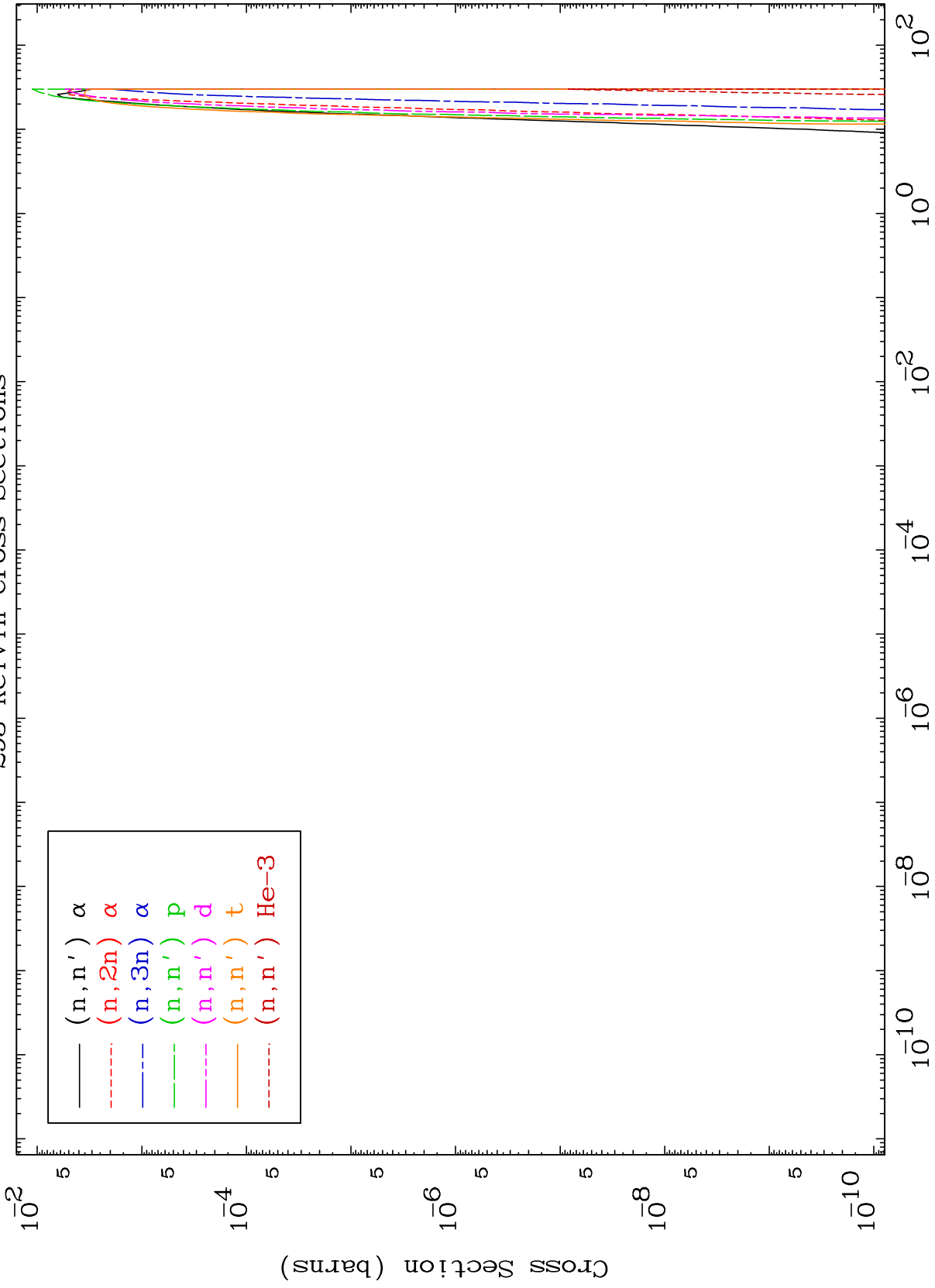
83-Bi-222



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293 Kelvin Cross Sections

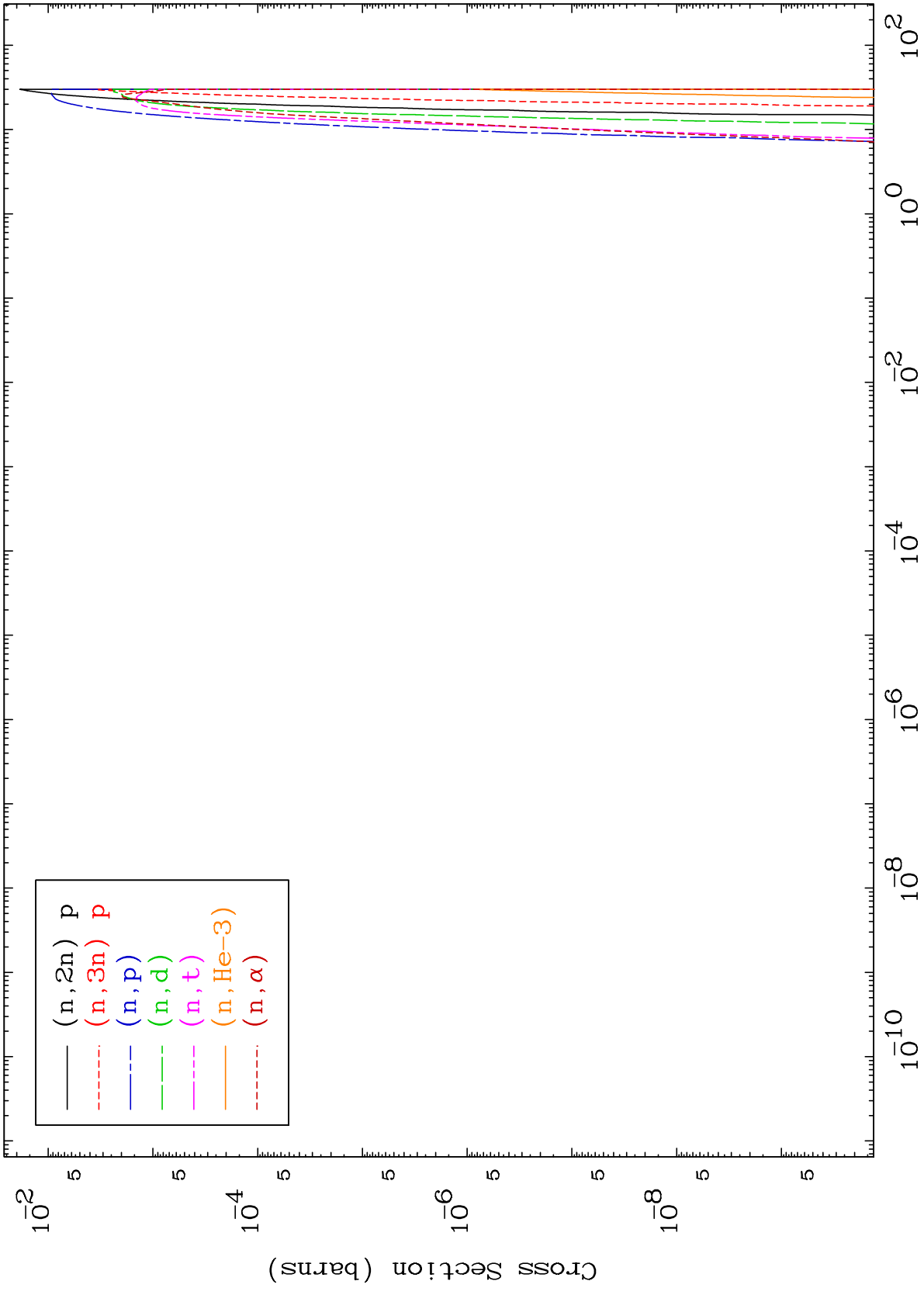
83-Bi-222



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Charged Particle
293 Kelvin Cross Sections

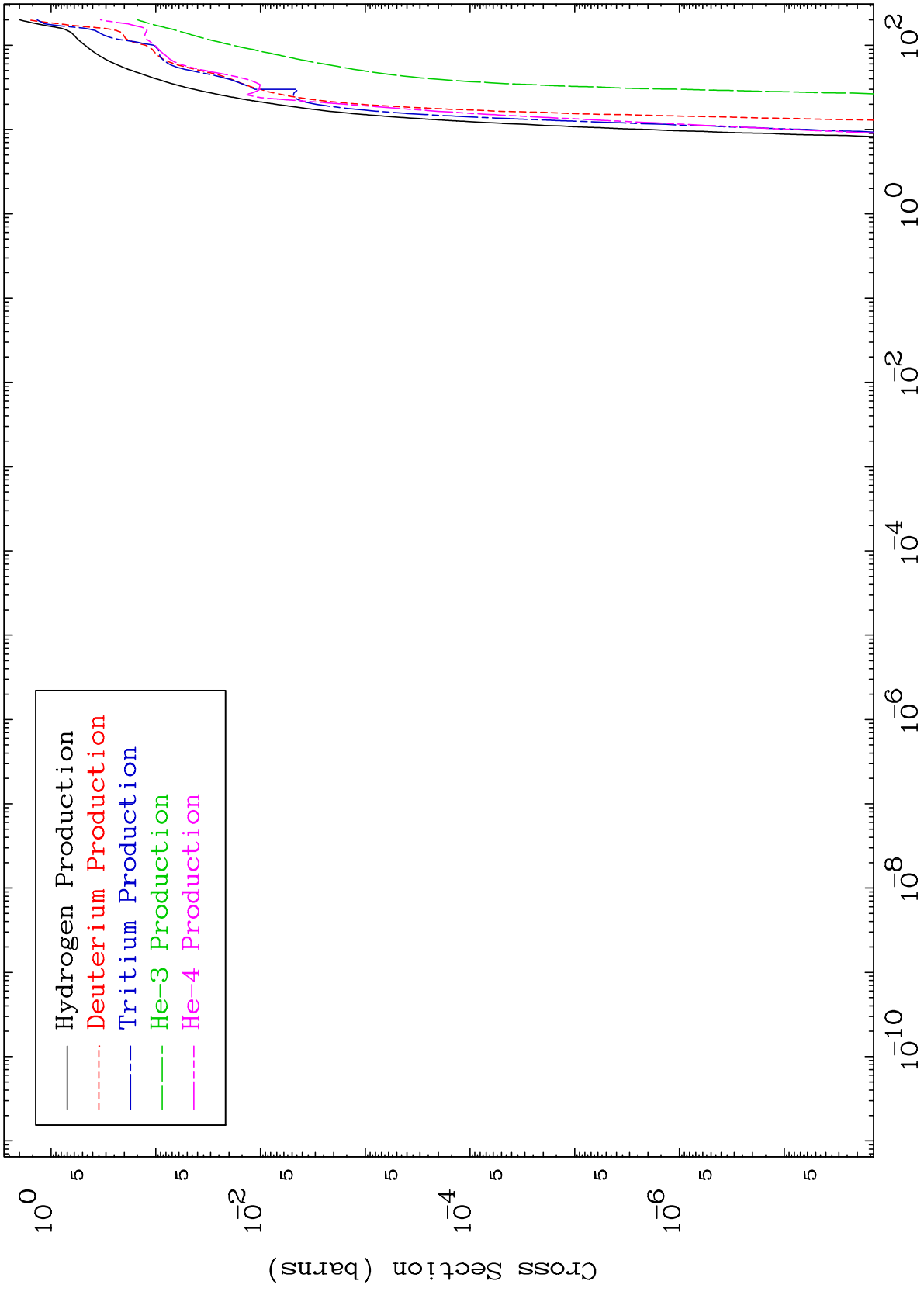
83-Bi-222



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Particle Production
293 Kelvin Cross Sections

83-Bi-222



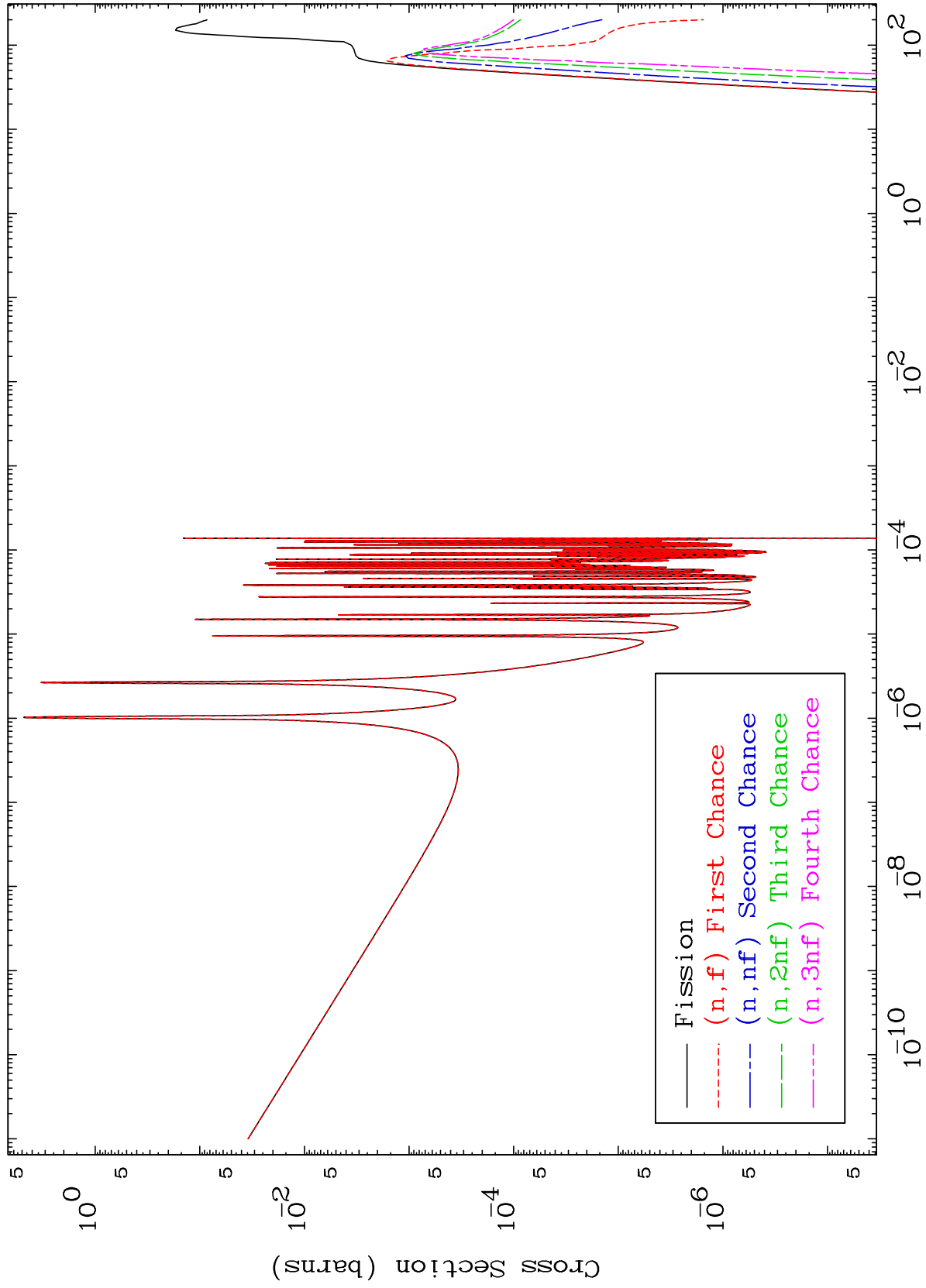
6

83-Bi-222

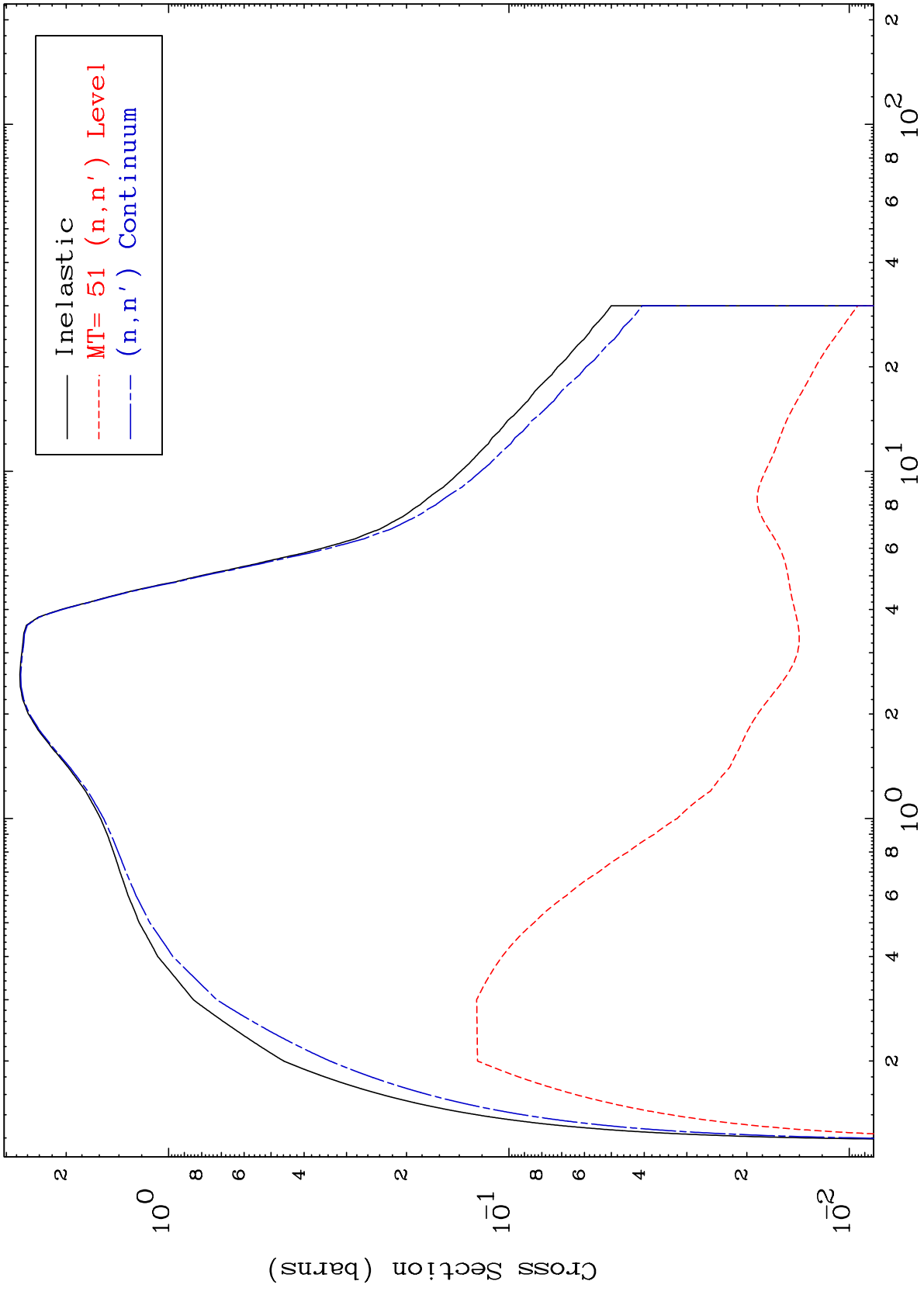
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Fission
293 Kelvin Cross Sections

83-Bi-222



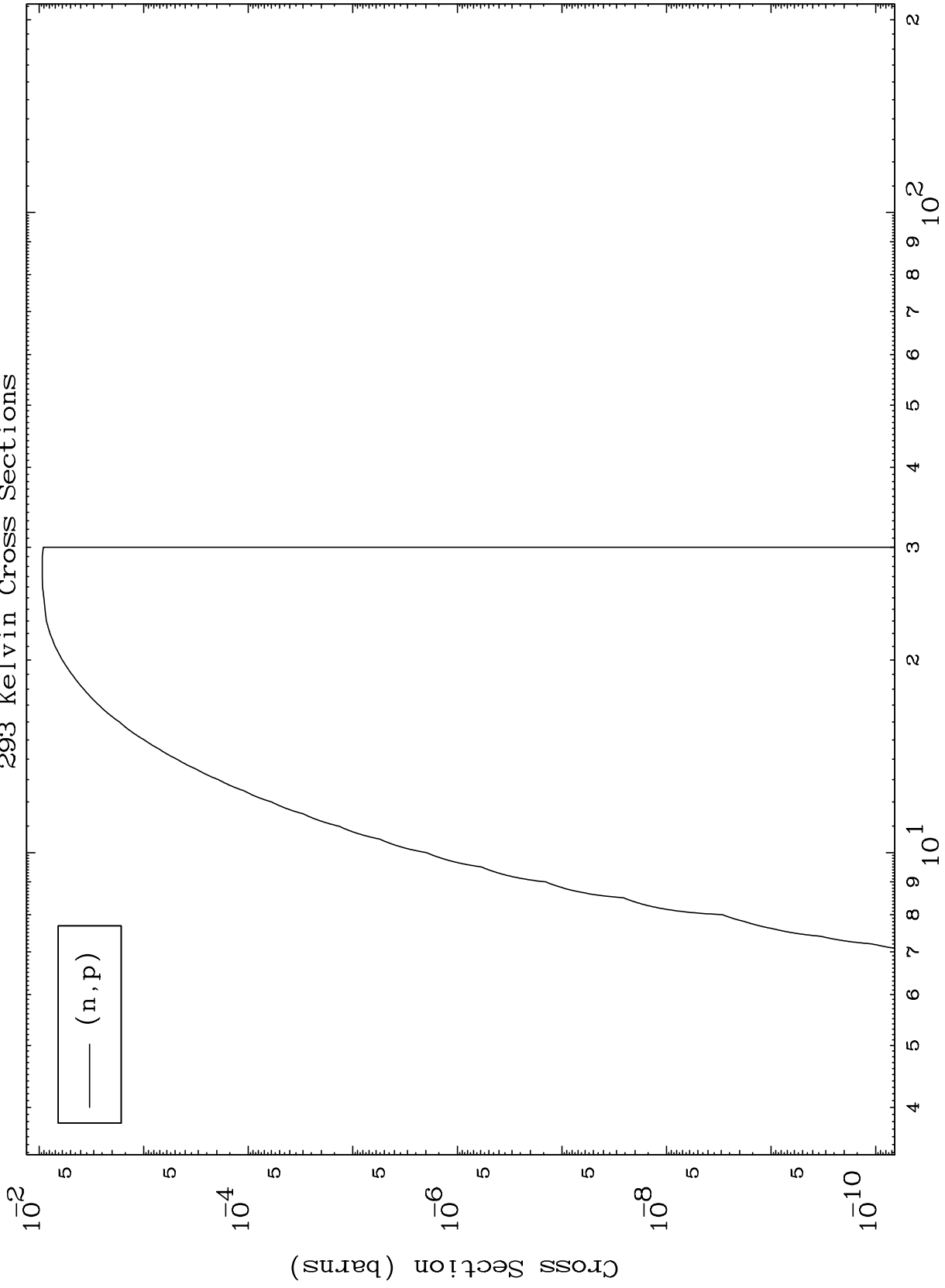
83-Bi-222



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(n,p) Levels
293 Kelvin Cross Sections

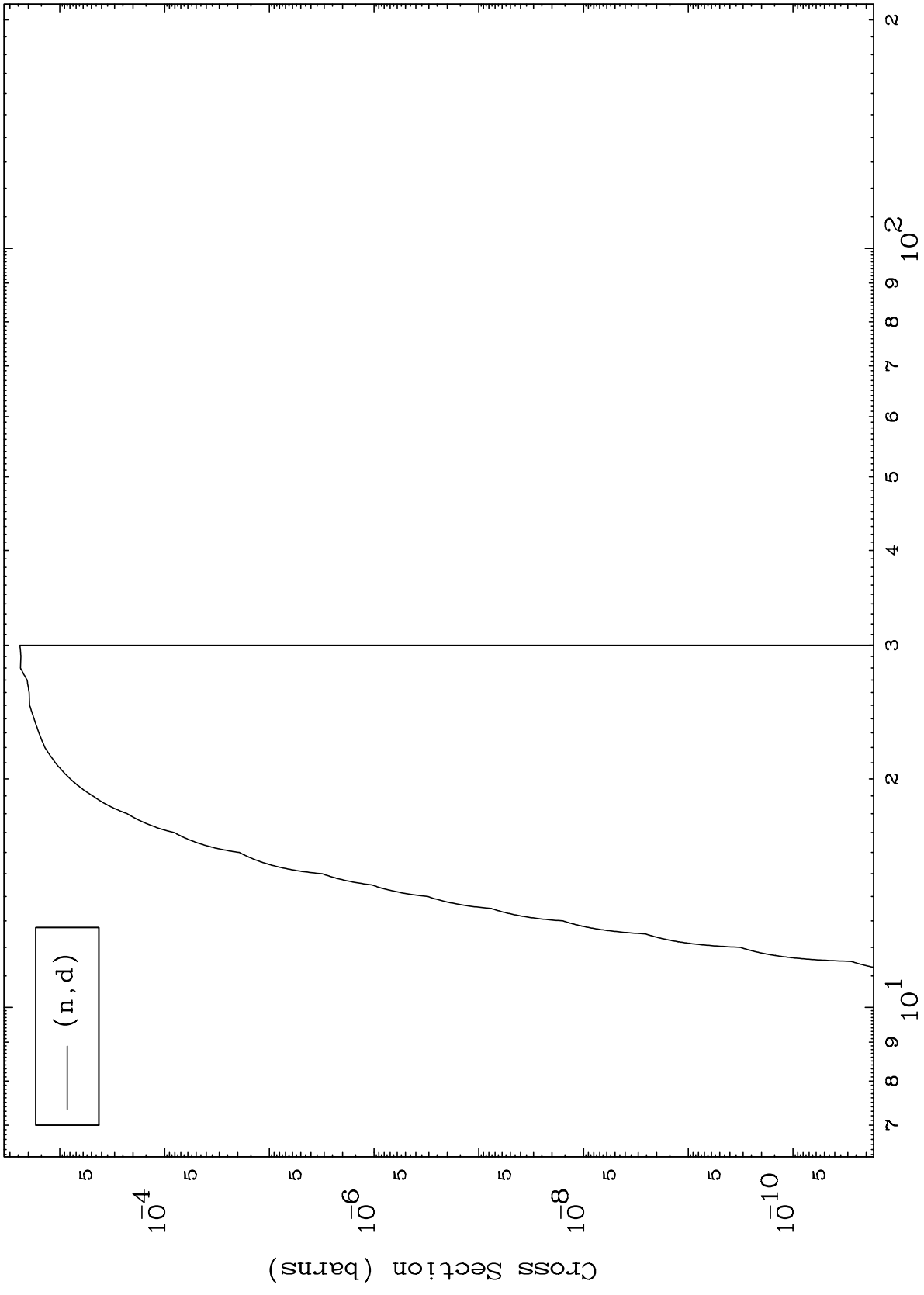
83-Bi-222



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(n,d) Levels
293 Kelvin Cross Sections

83-Bi-222



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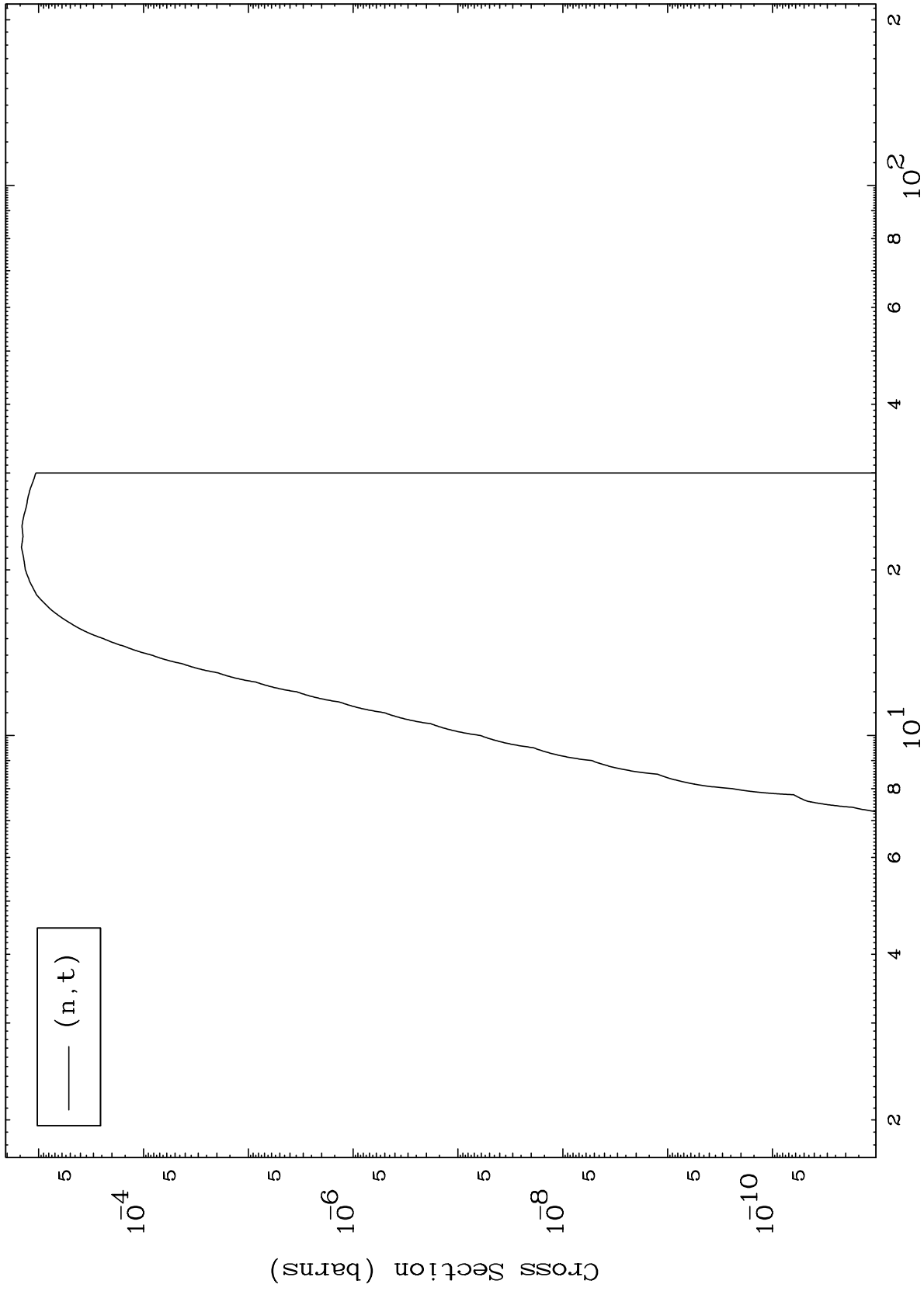
Incident Energy (MeV)

83-Bi-222

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(n,t) Levels
293 Kelvin Cross Sections

83-Bi-222



11

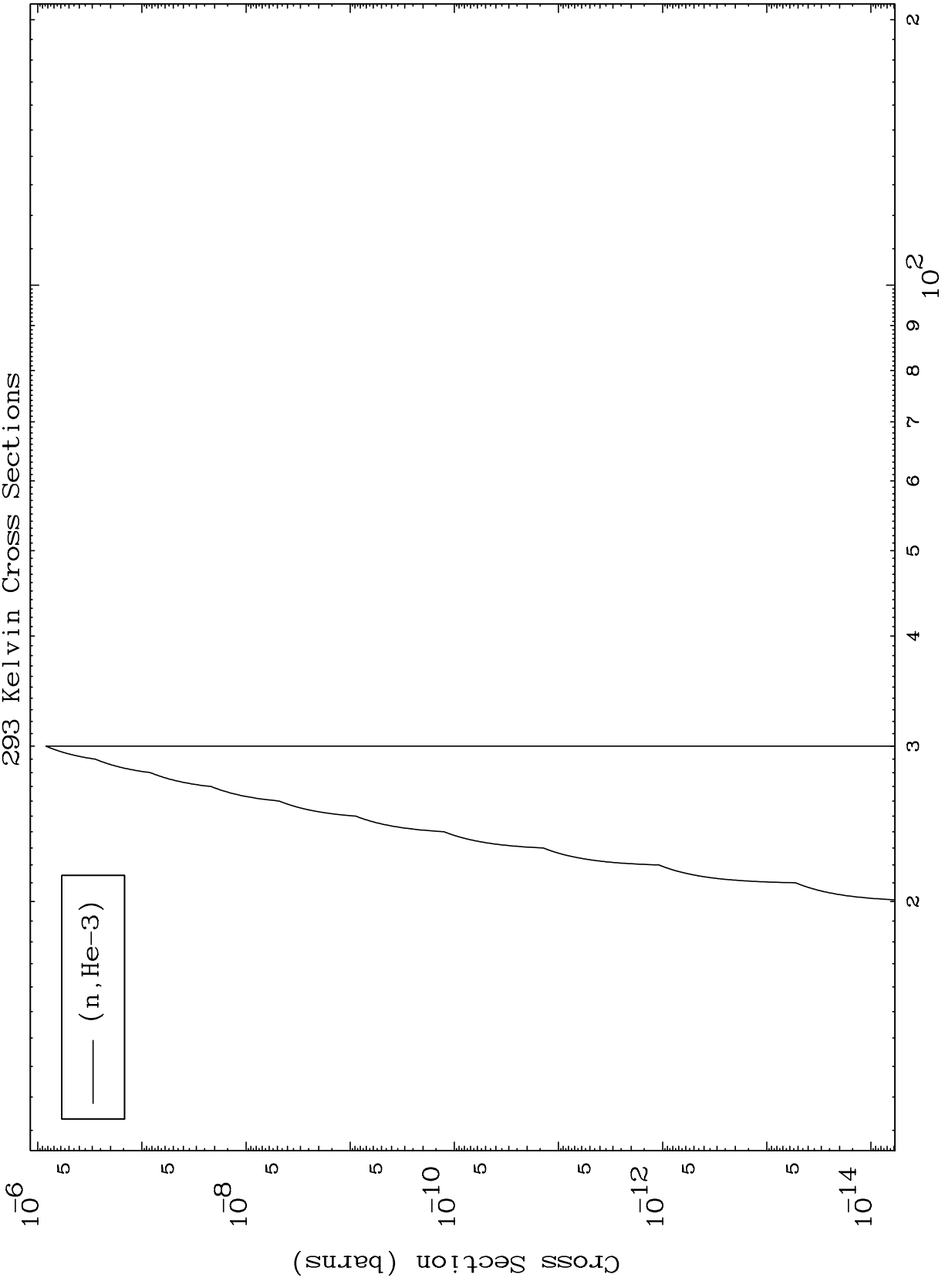
Incident Energy (MeV)

83-Bi-222

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(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-222



12

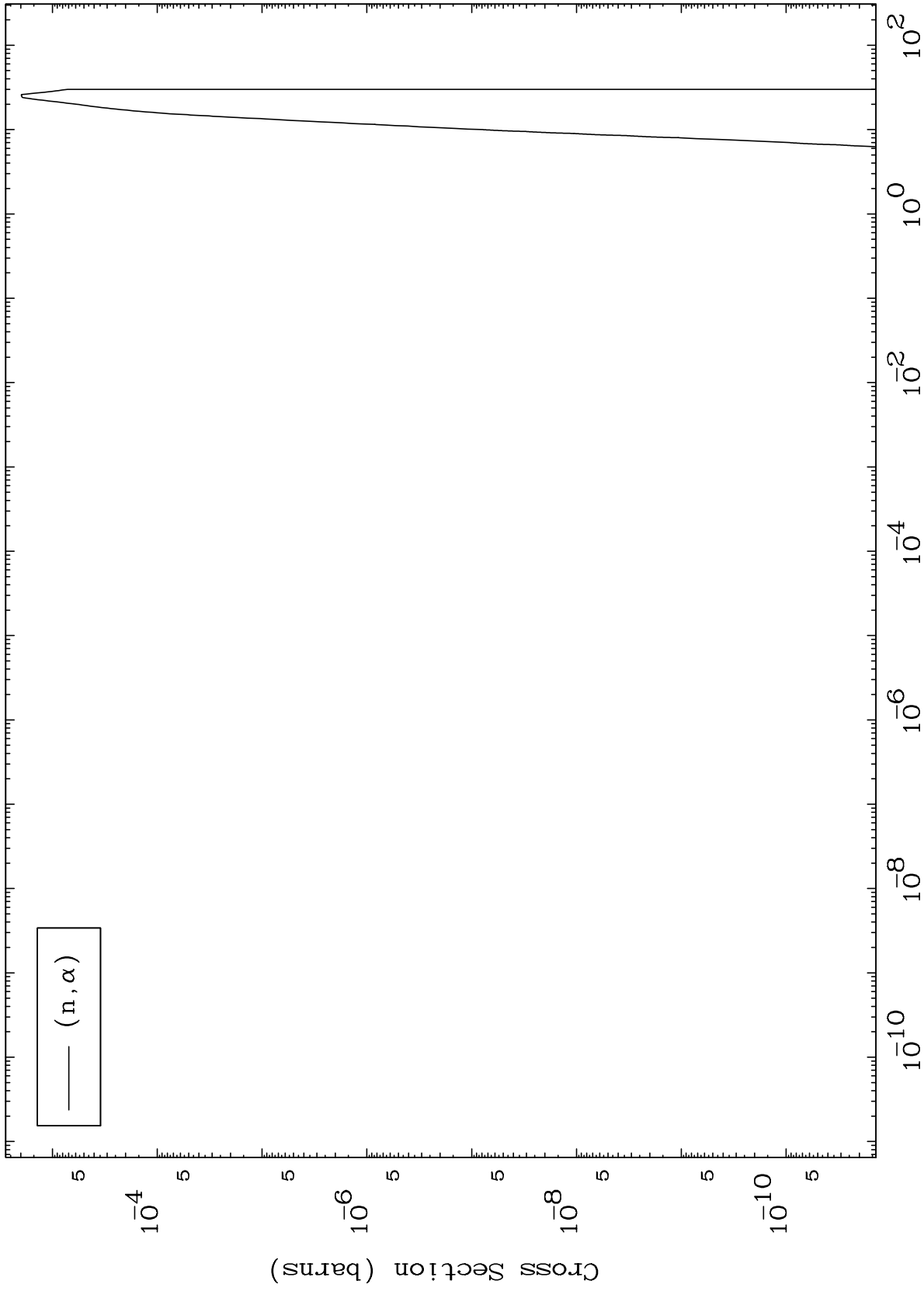
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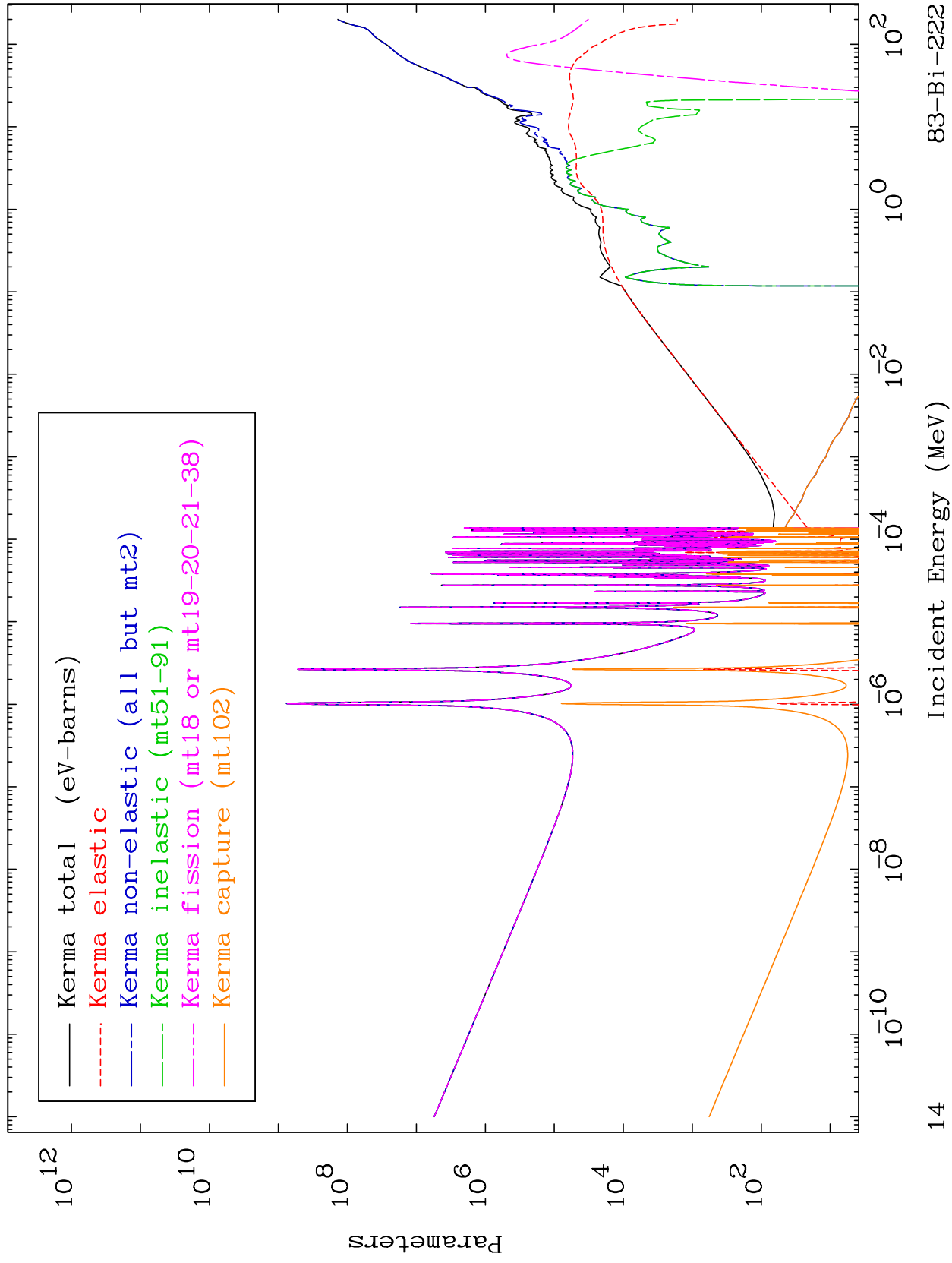
83-Bi-222

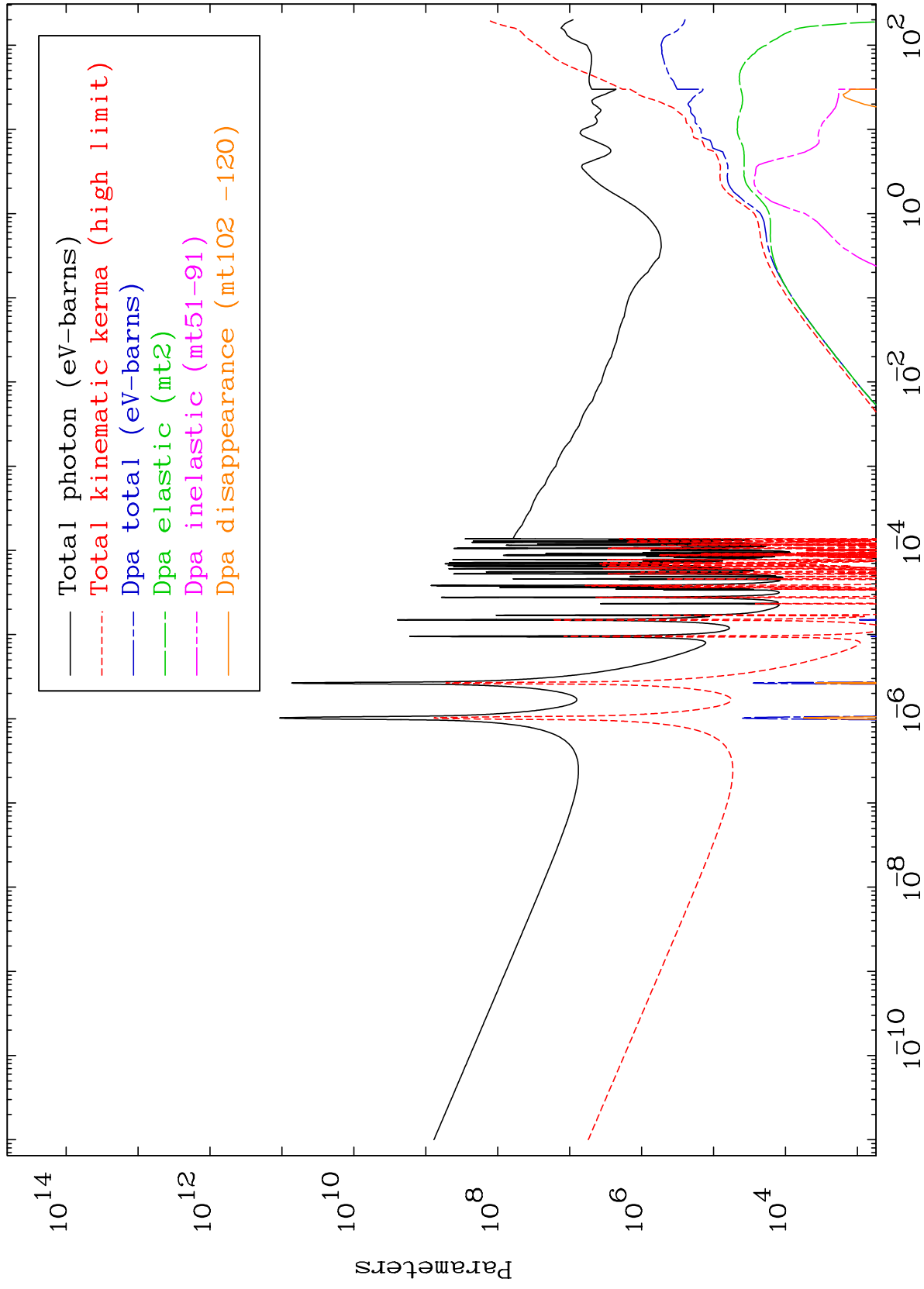
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(n,α) Levels
293 Kelvin Cross Sections

83-Bi-222



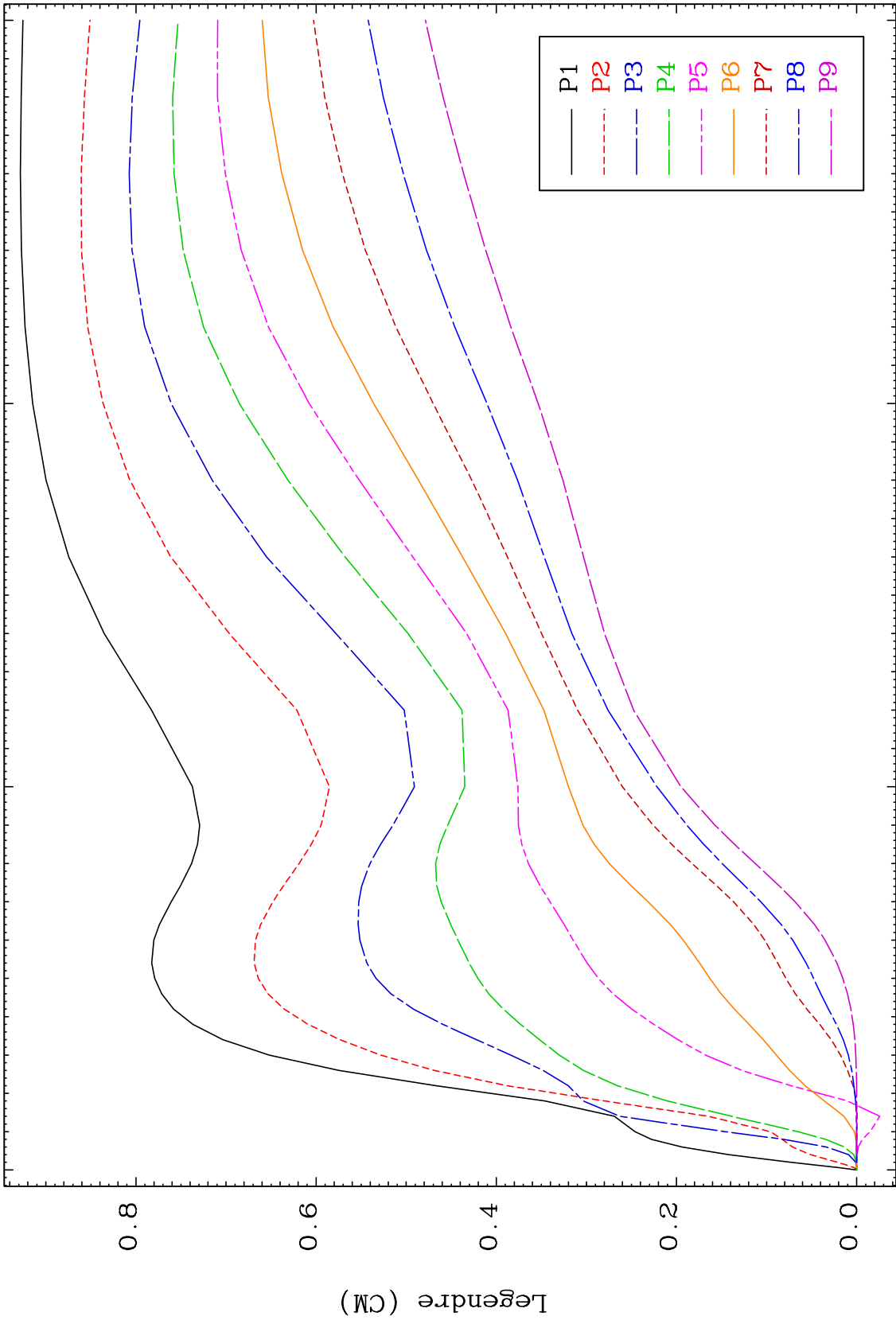




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Elastic Legendre Coefficients

83-Bi-222



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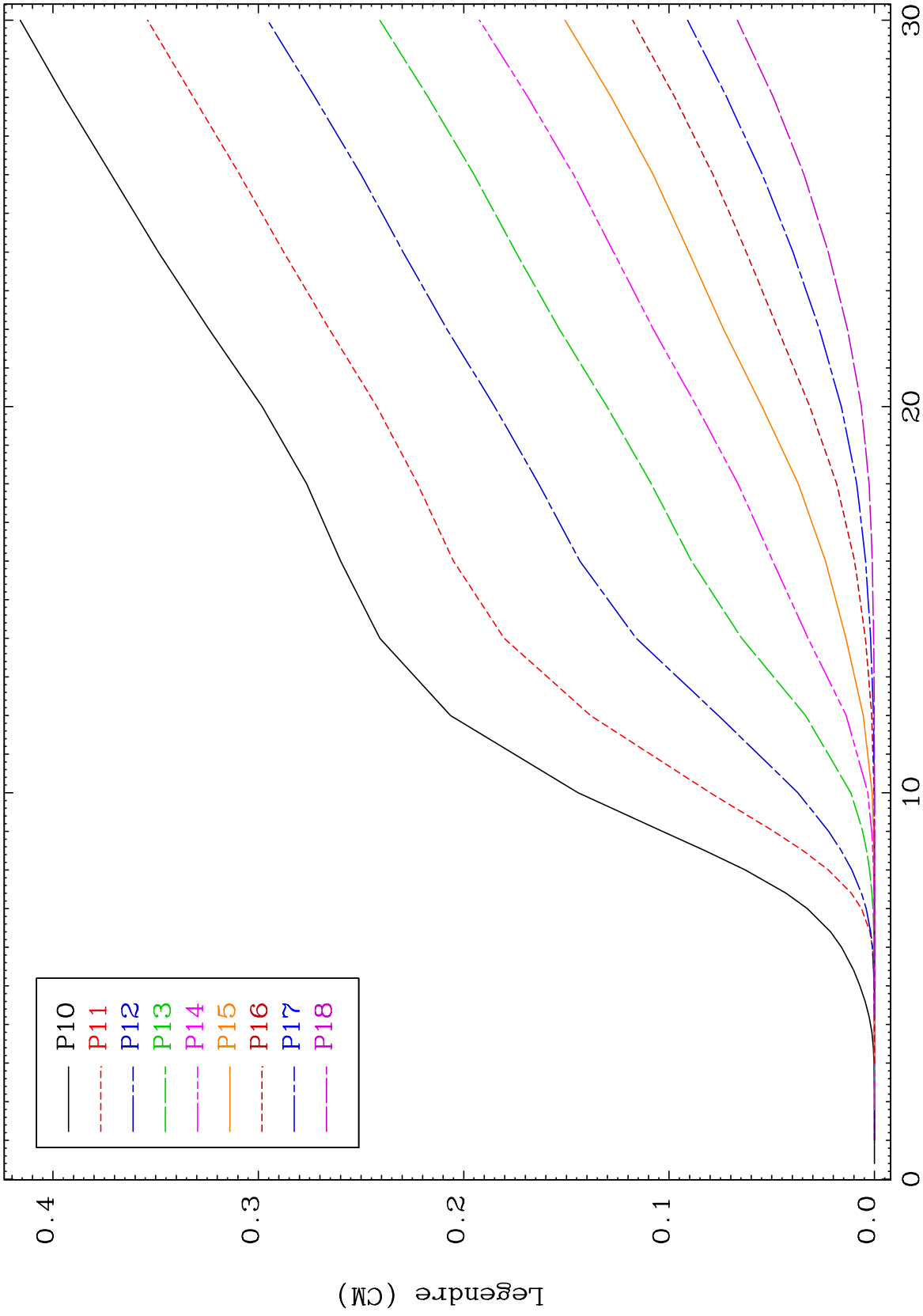
Incident Energy (MeV)

83-Bi-222

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Elastic Legendre Coefficients

83-Bi-222



17

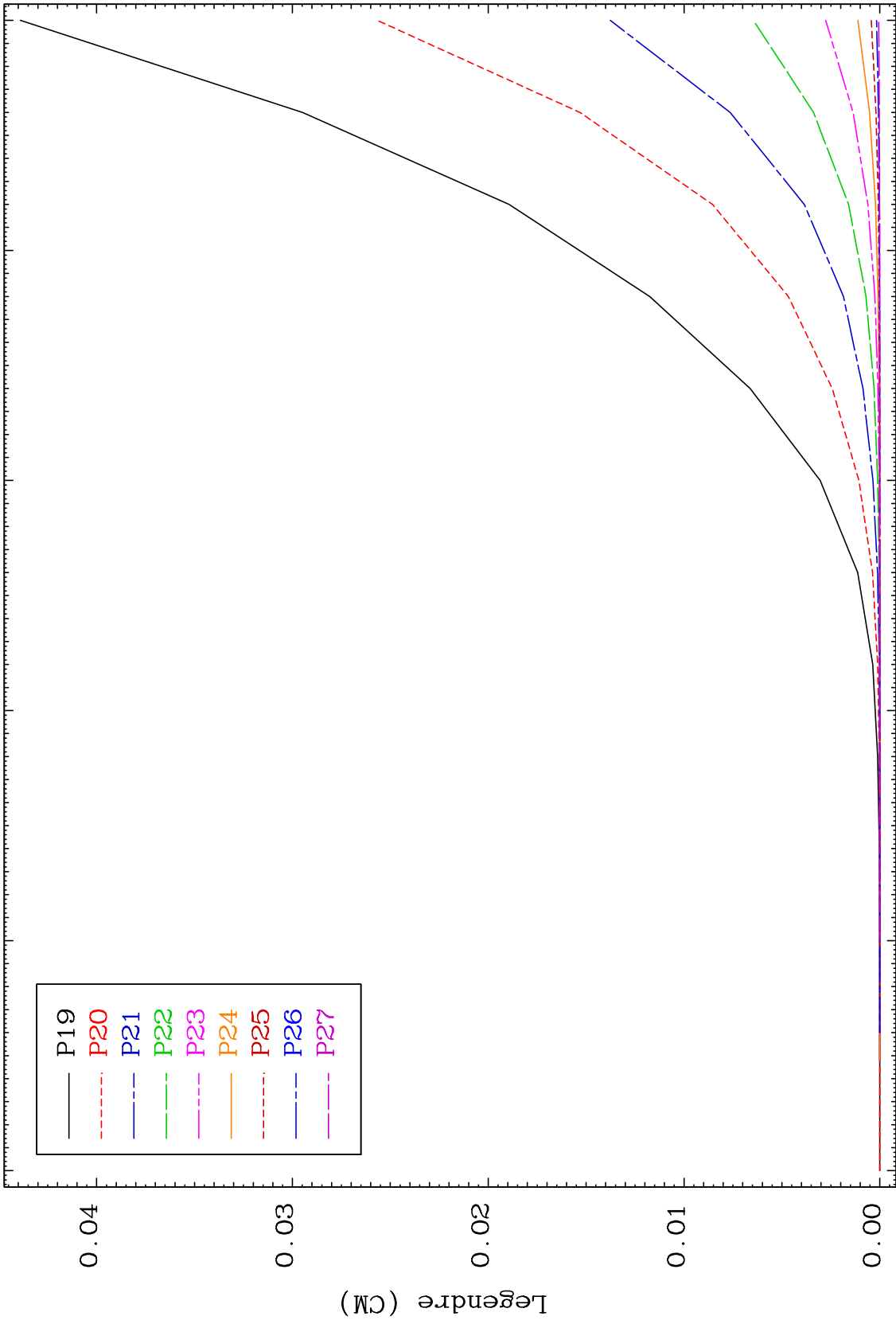
Incident Energy (MeV)

83-Bi-222

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Elastic Legendre Coefficients

83-Bi-222



18

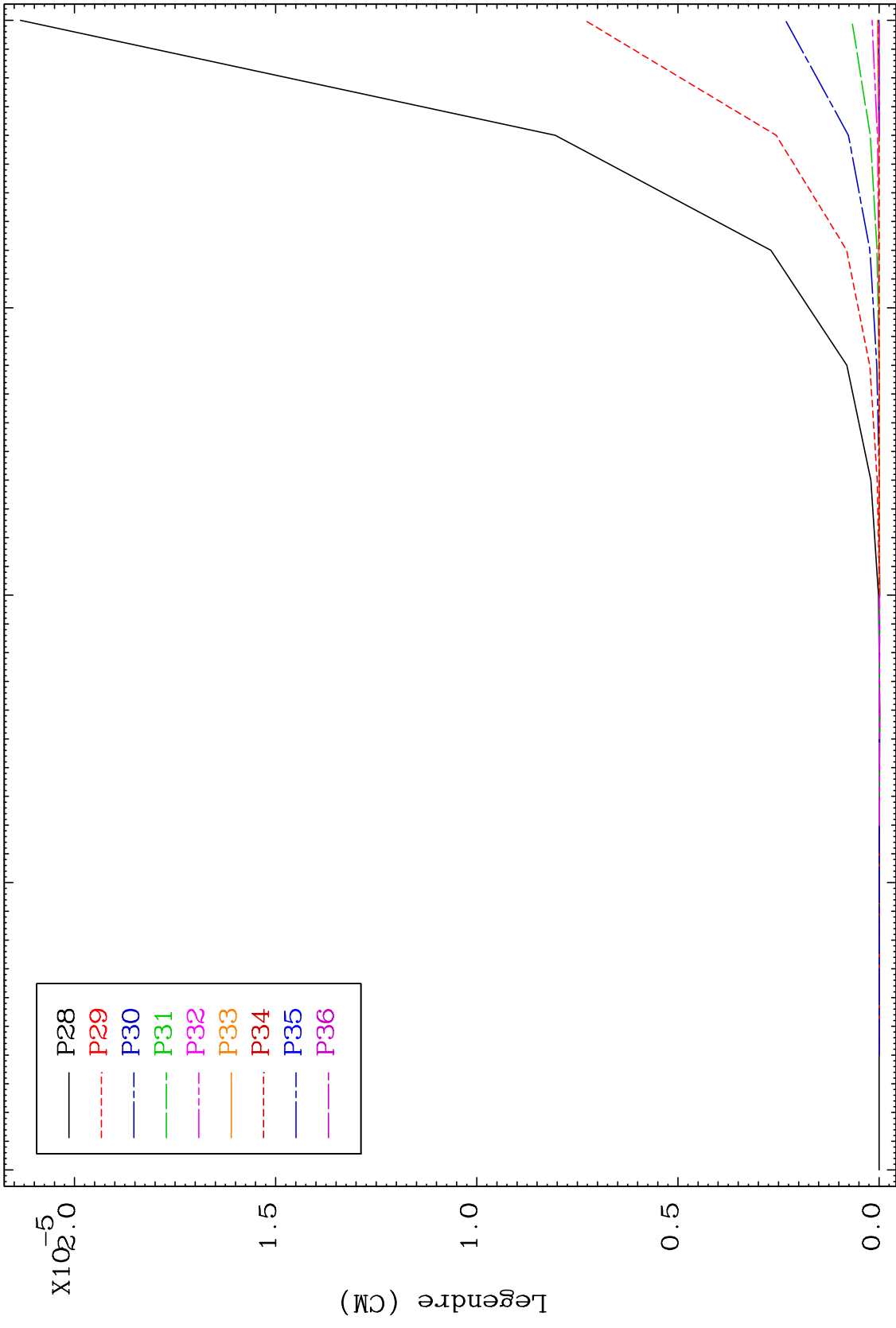
Incident Energy (MeV)

83-Bi-222

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Elastic Legendre Coefficients

83-Bi-222



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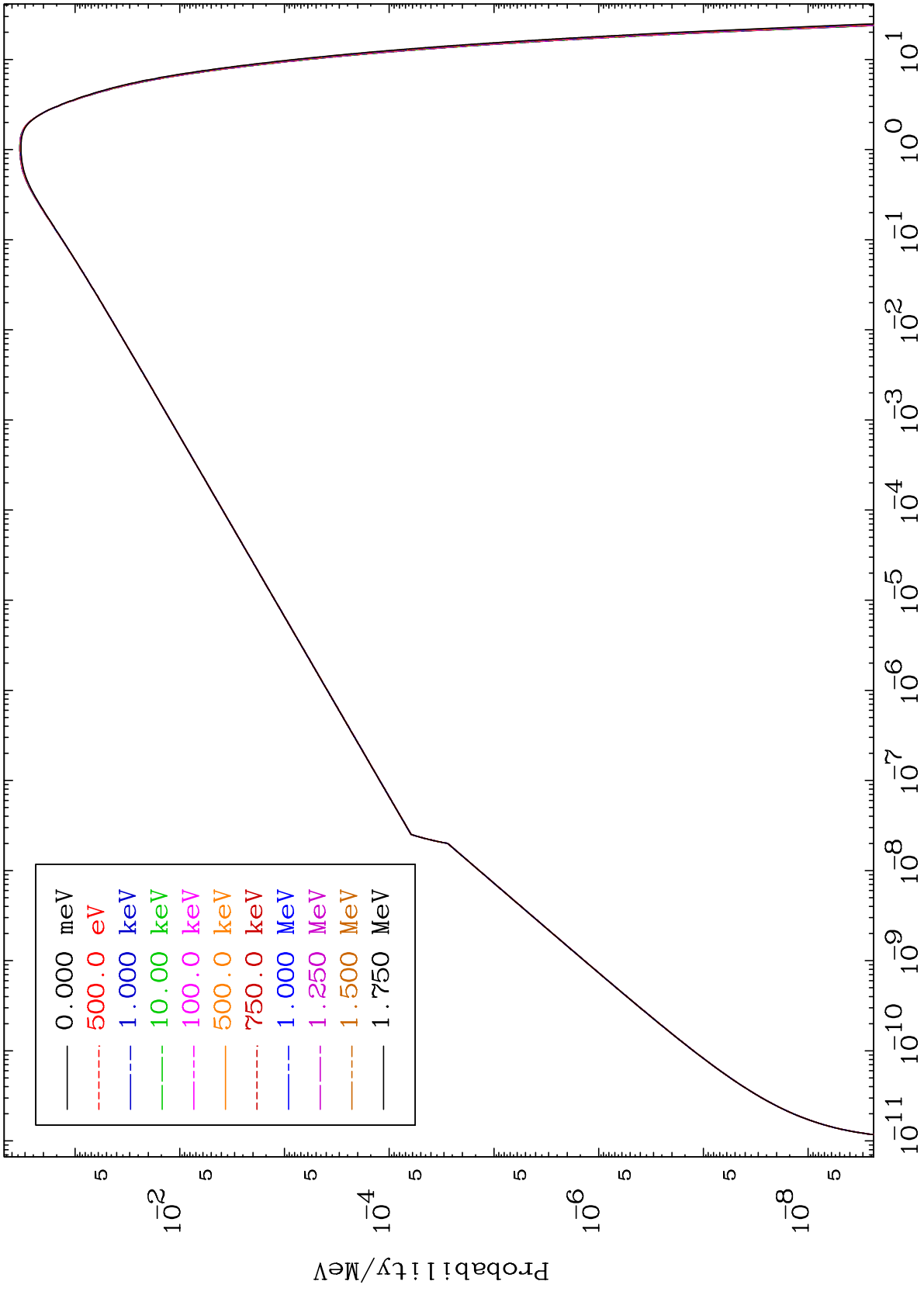
Incident Energy (MeV)

83-Bi-222

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Fission Energy Distribution

83-Bi-222

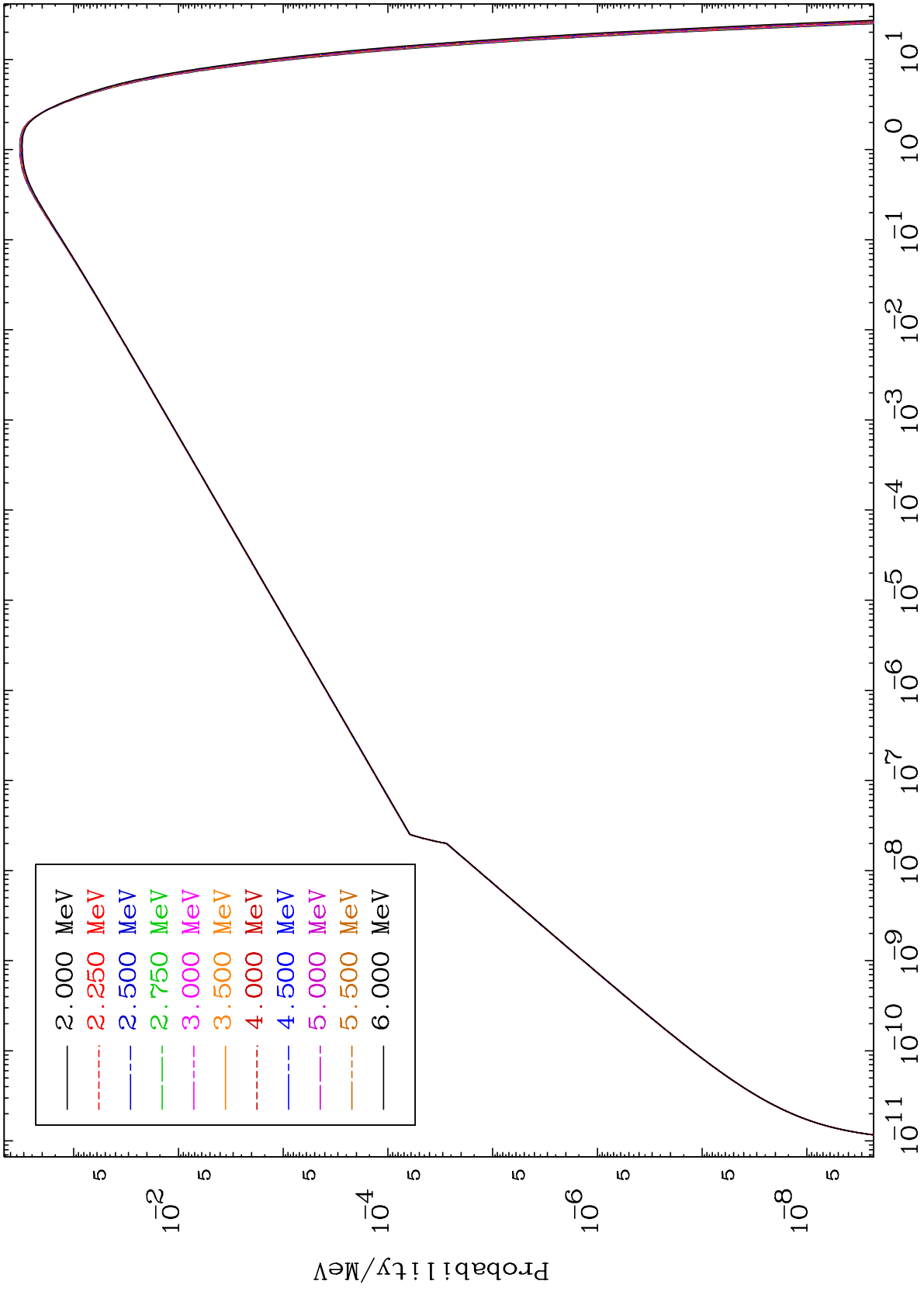


83-Bi-222

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Fission Energy Distribution

83-Bi-222

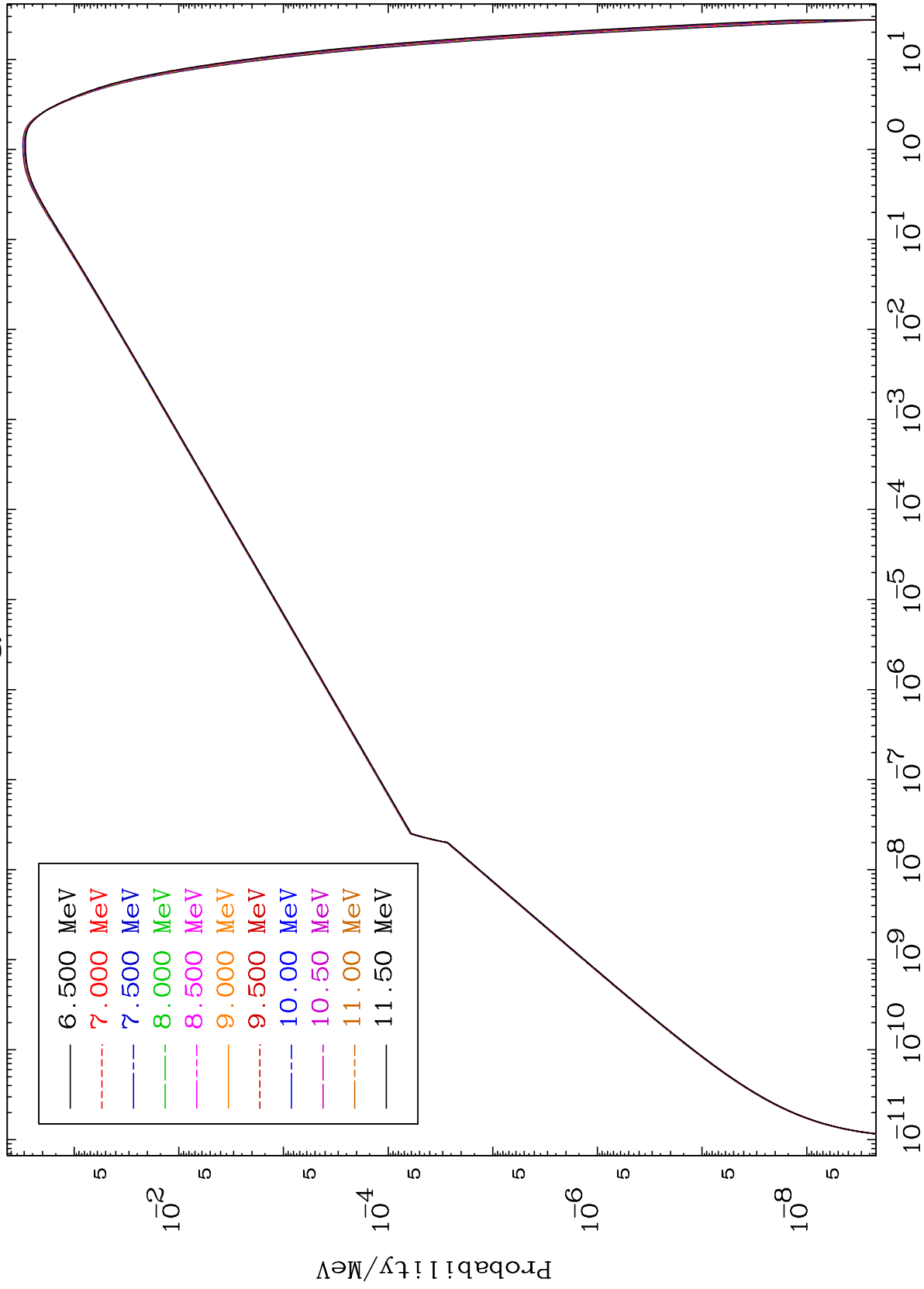


83-Bi-222

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Fission Energy Distribution

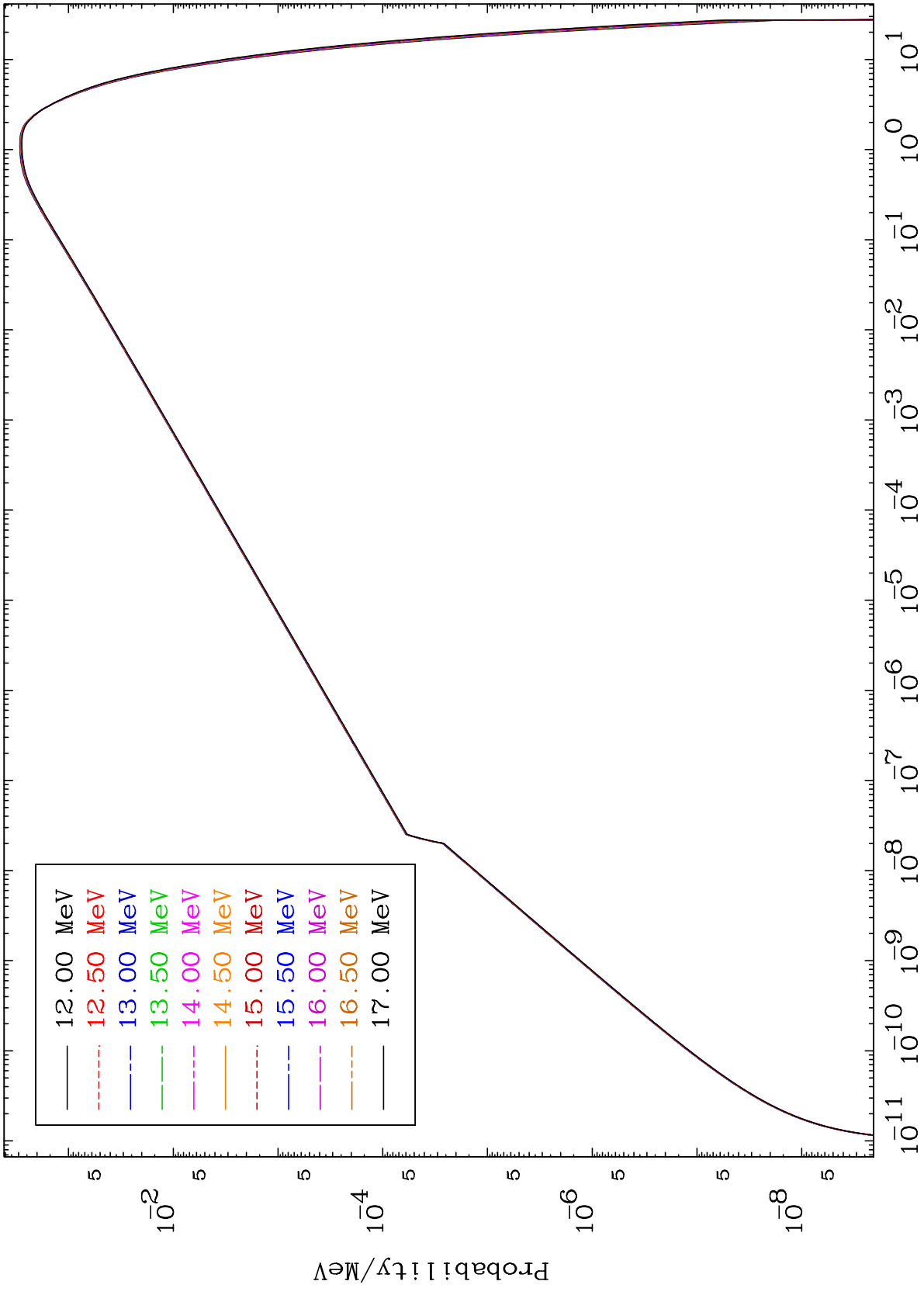
83-Bi-222



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Fission Energy Distribution

83-Bi-222

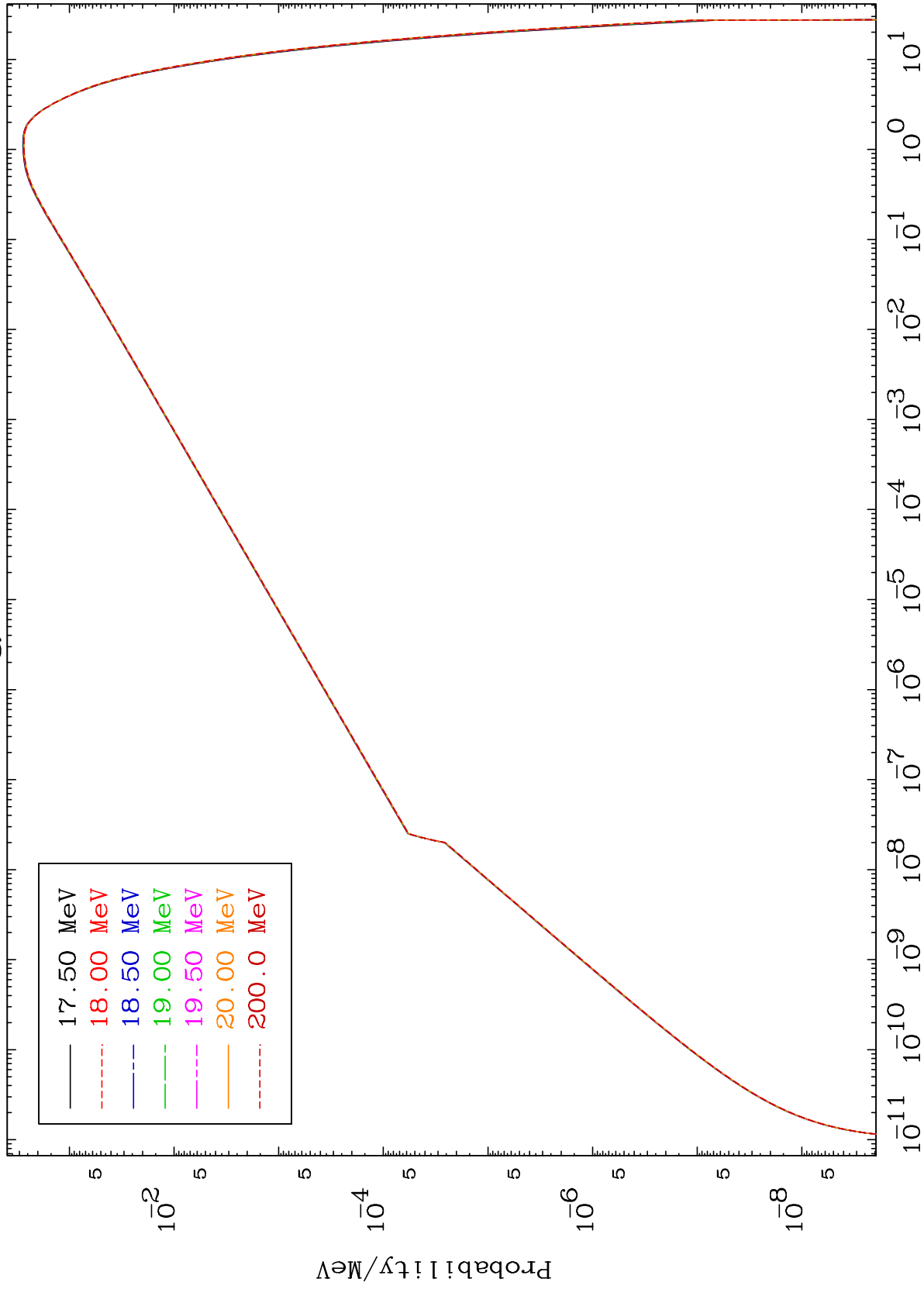


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Fission Energy Distribution

83-Bi-222



—	17.50	MeV
- - -	18.00	MeV
- · - ·	18.50	MeV
- - -	19.00	MeV
- · - ·	19.50	MeV
- - -	20.00	MeV
- - -	200.0	MeV