

Program EVALPLOT  
(Version 2018-1)

by

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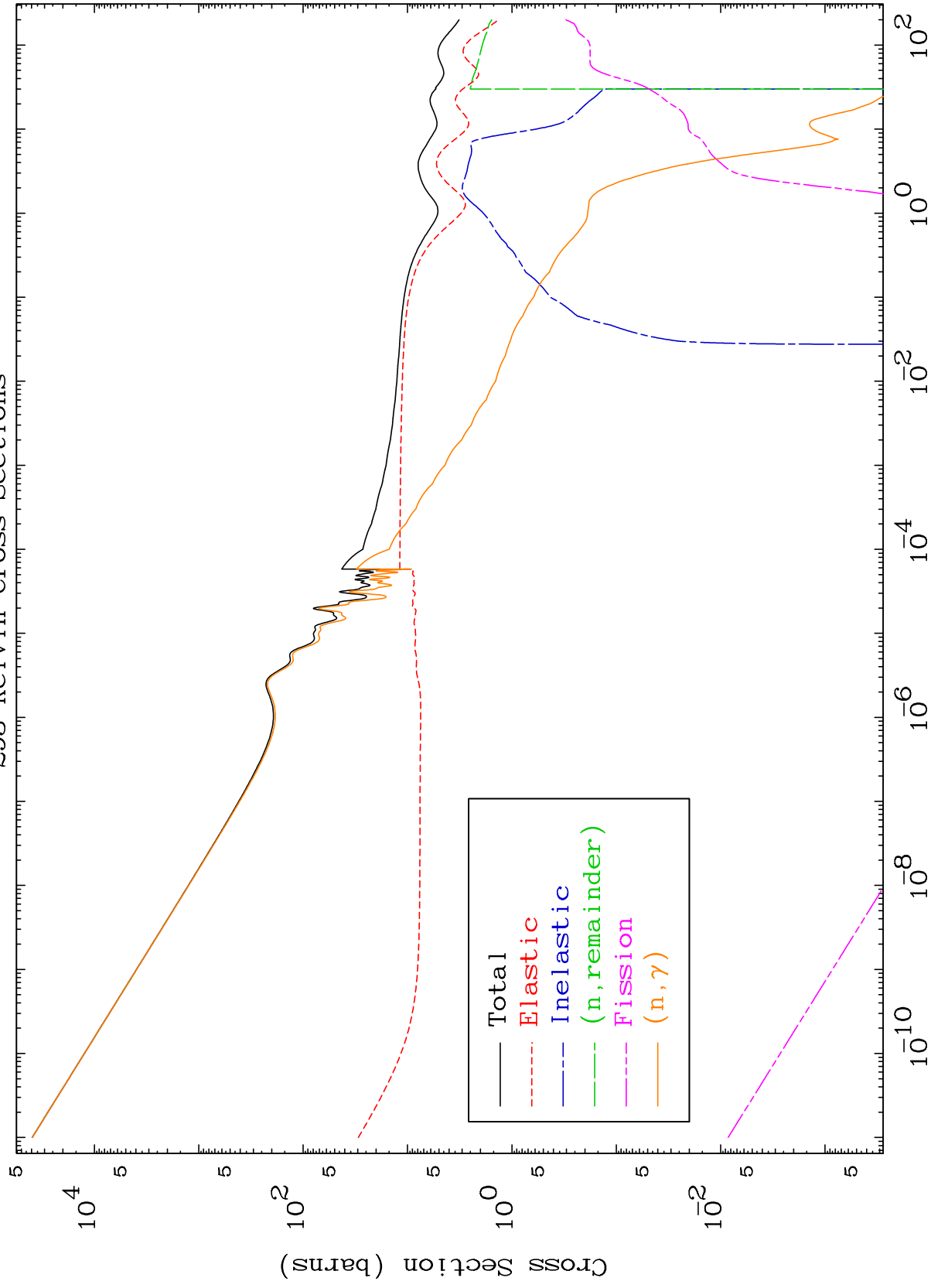
Press Mouse Button to Start

MAT 8931

Major

293 Kelvin Cross Sections

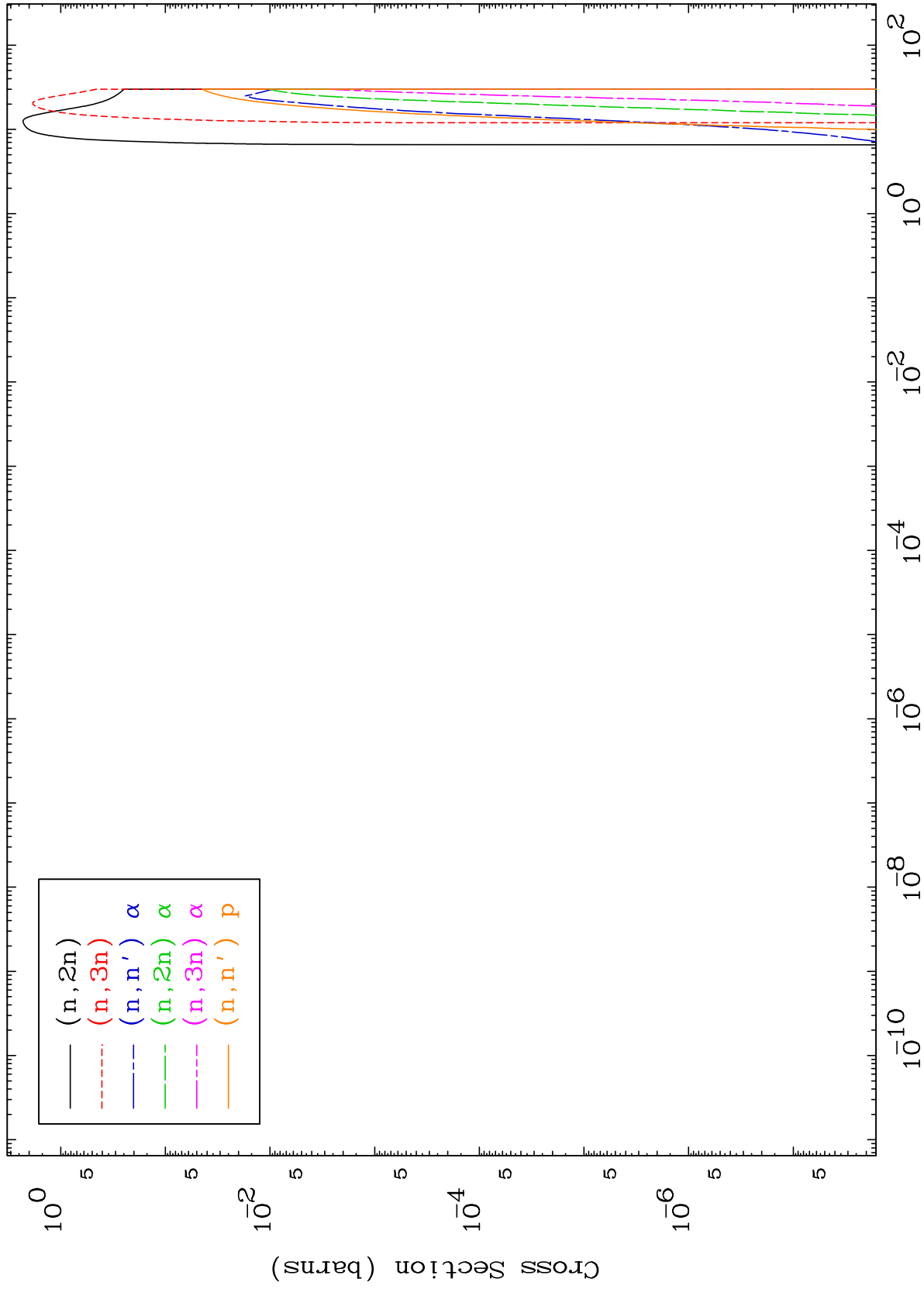
89-Ac-227



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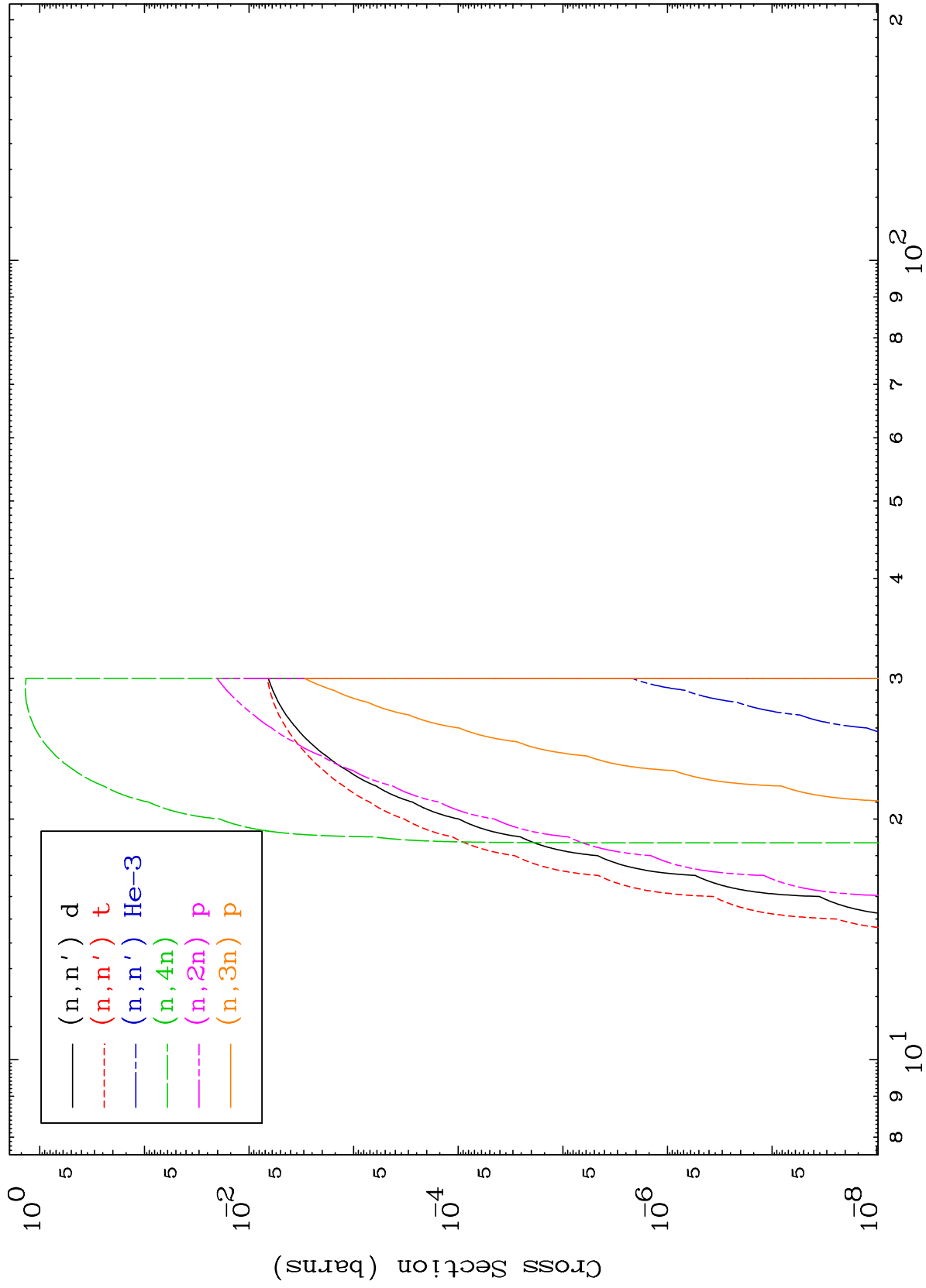
Neutron Production  
293 Kelvin Cross Sections

89-Ac-227



2

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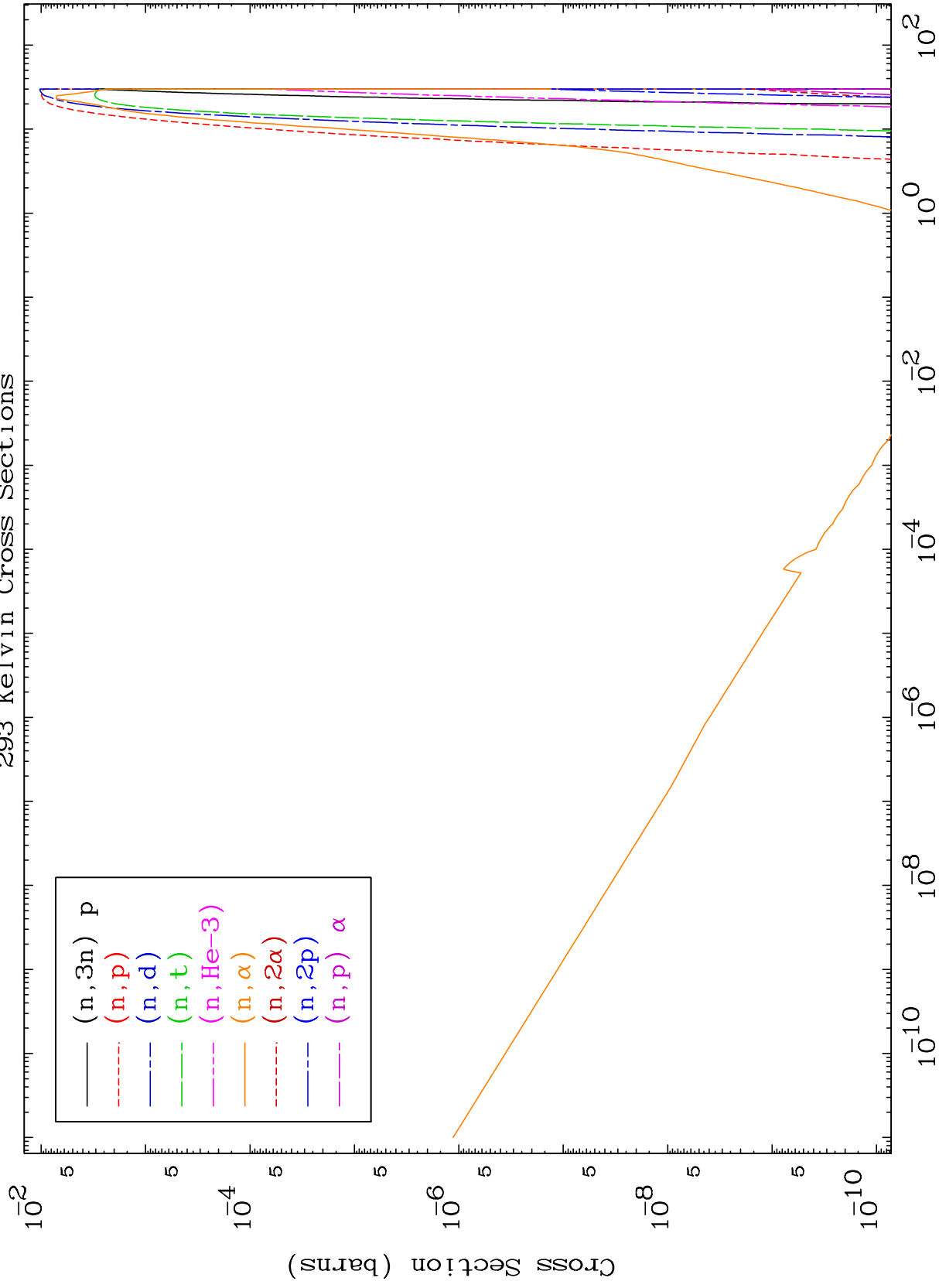




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Charged Particle  
293 Kelvin Cross Sections

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5

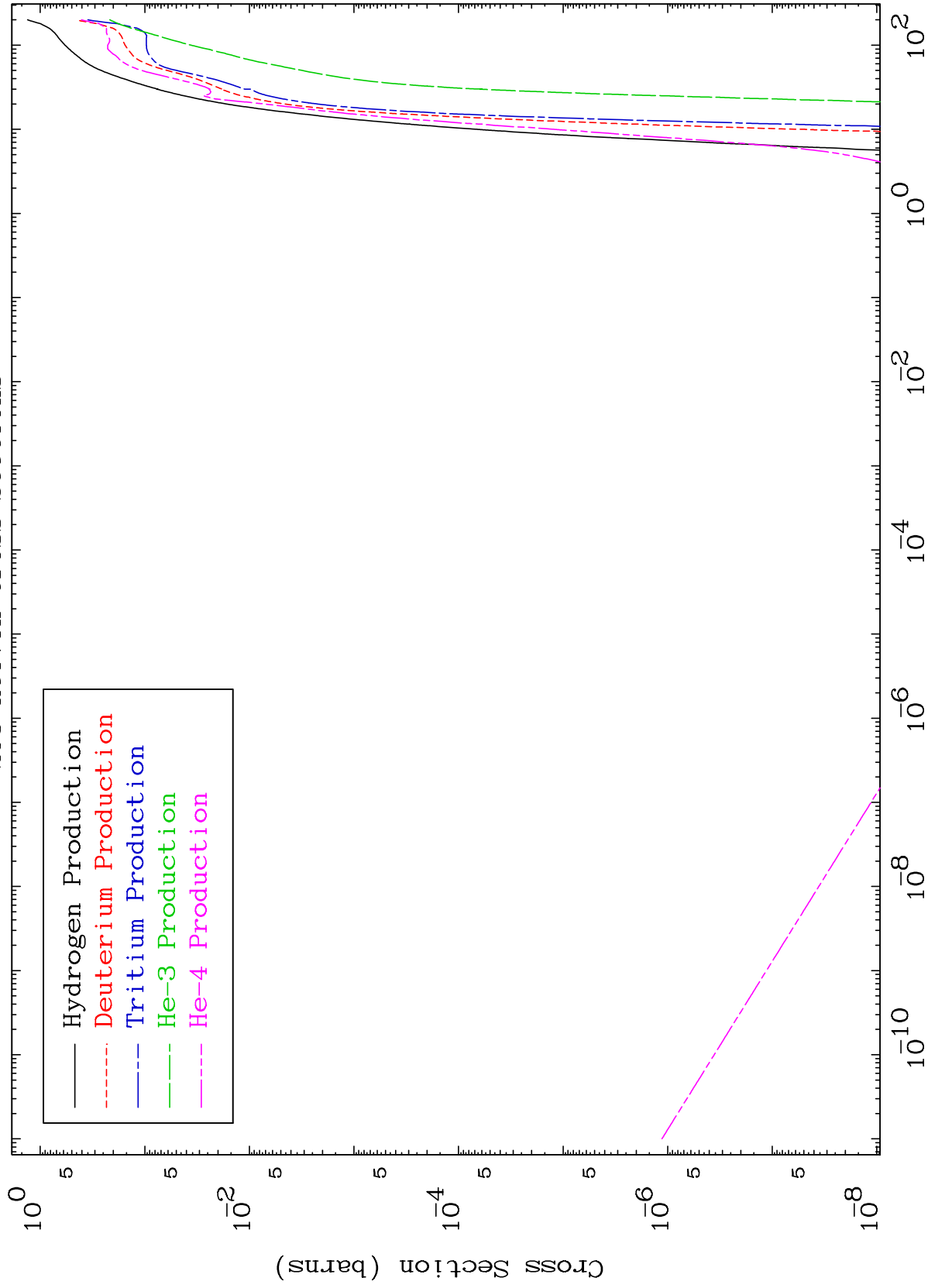
Incident Energy (MeV)

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Particle Production  
293 Kelvin Cross Sections

89-Ac-227



6

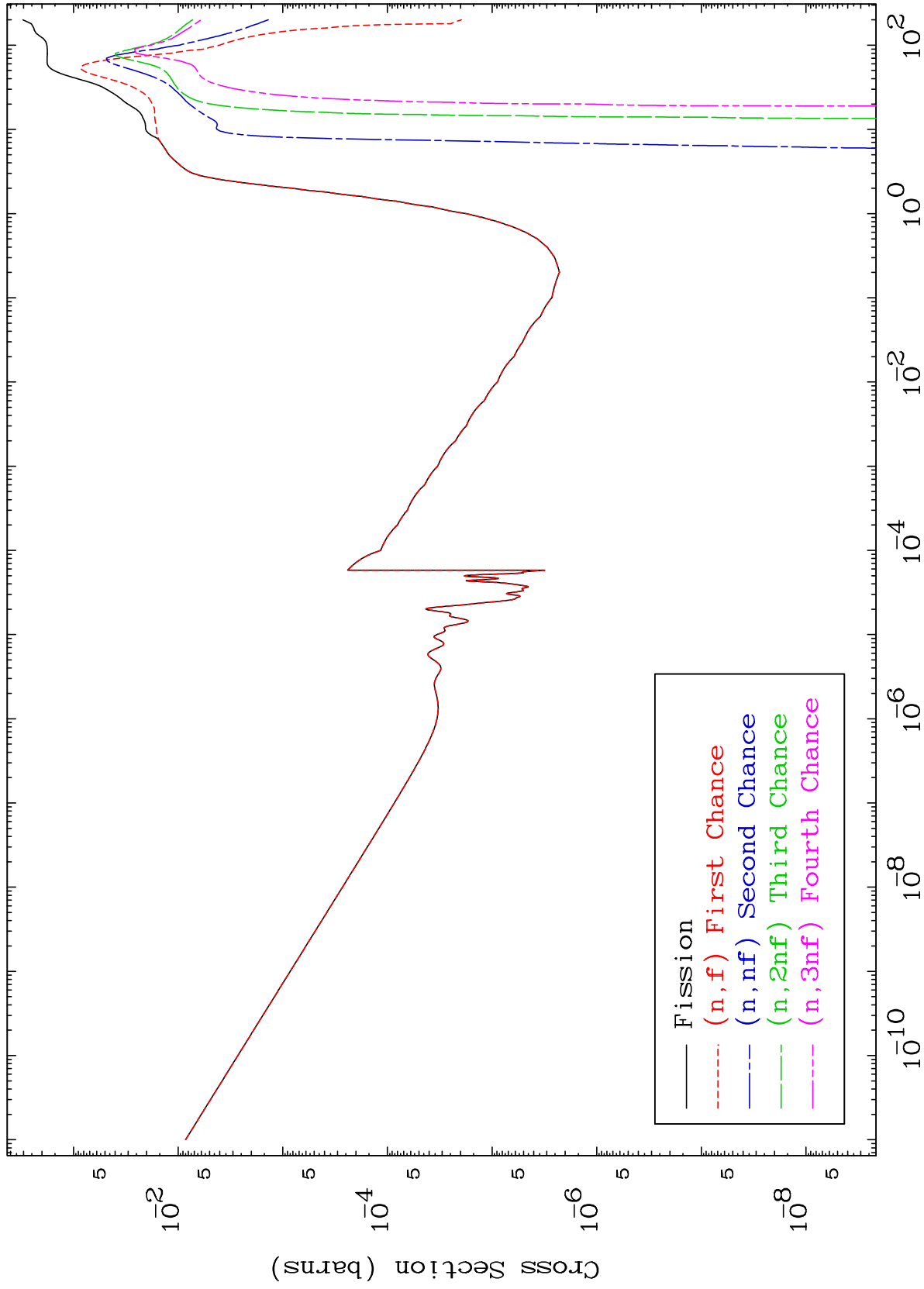
Incident Energy (MeV)

89-Ac-227

MAT 8931

Fission  
293 Kelvin Cross Sections

89-Ac-227

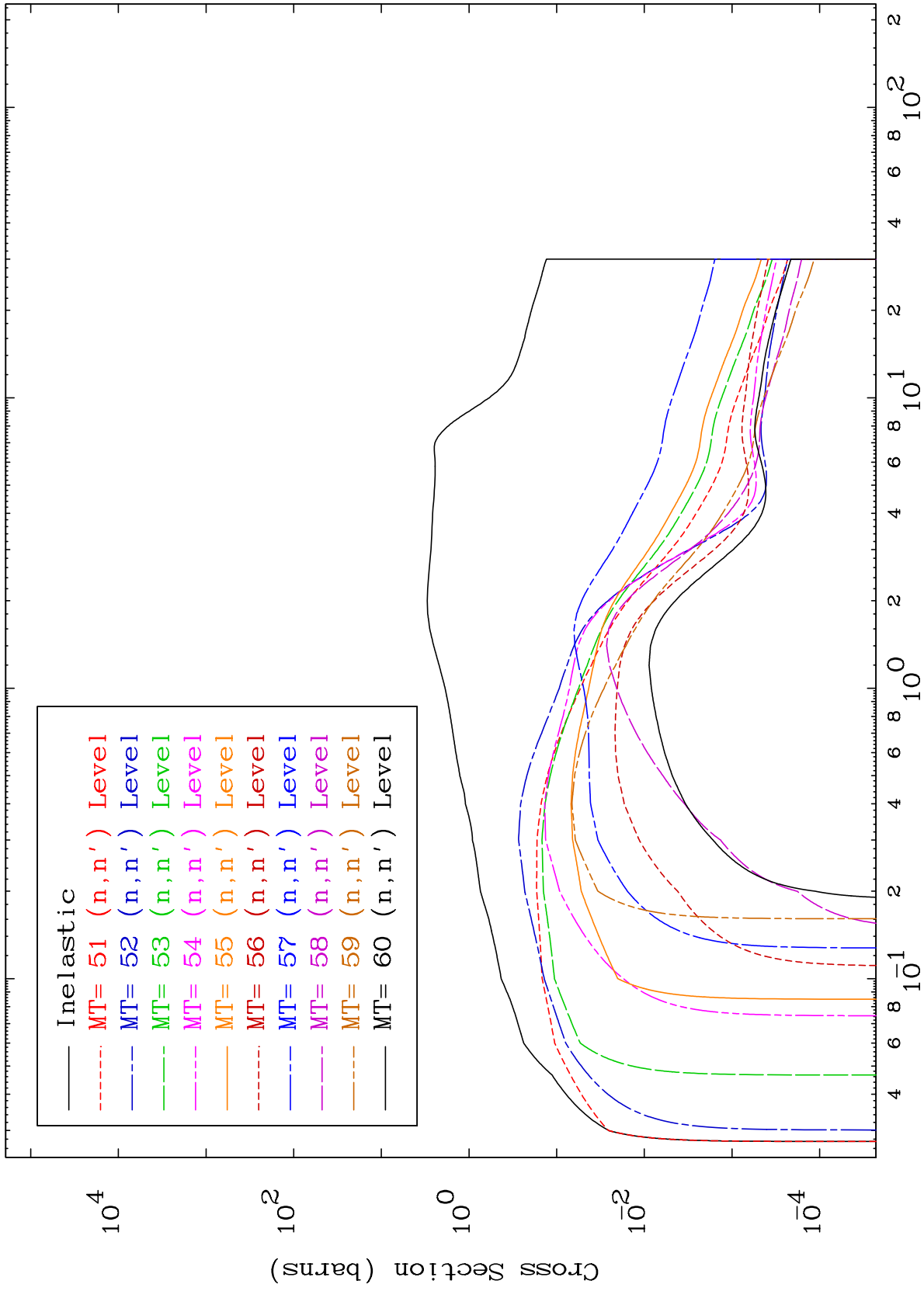


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Incident Energy (MeV)

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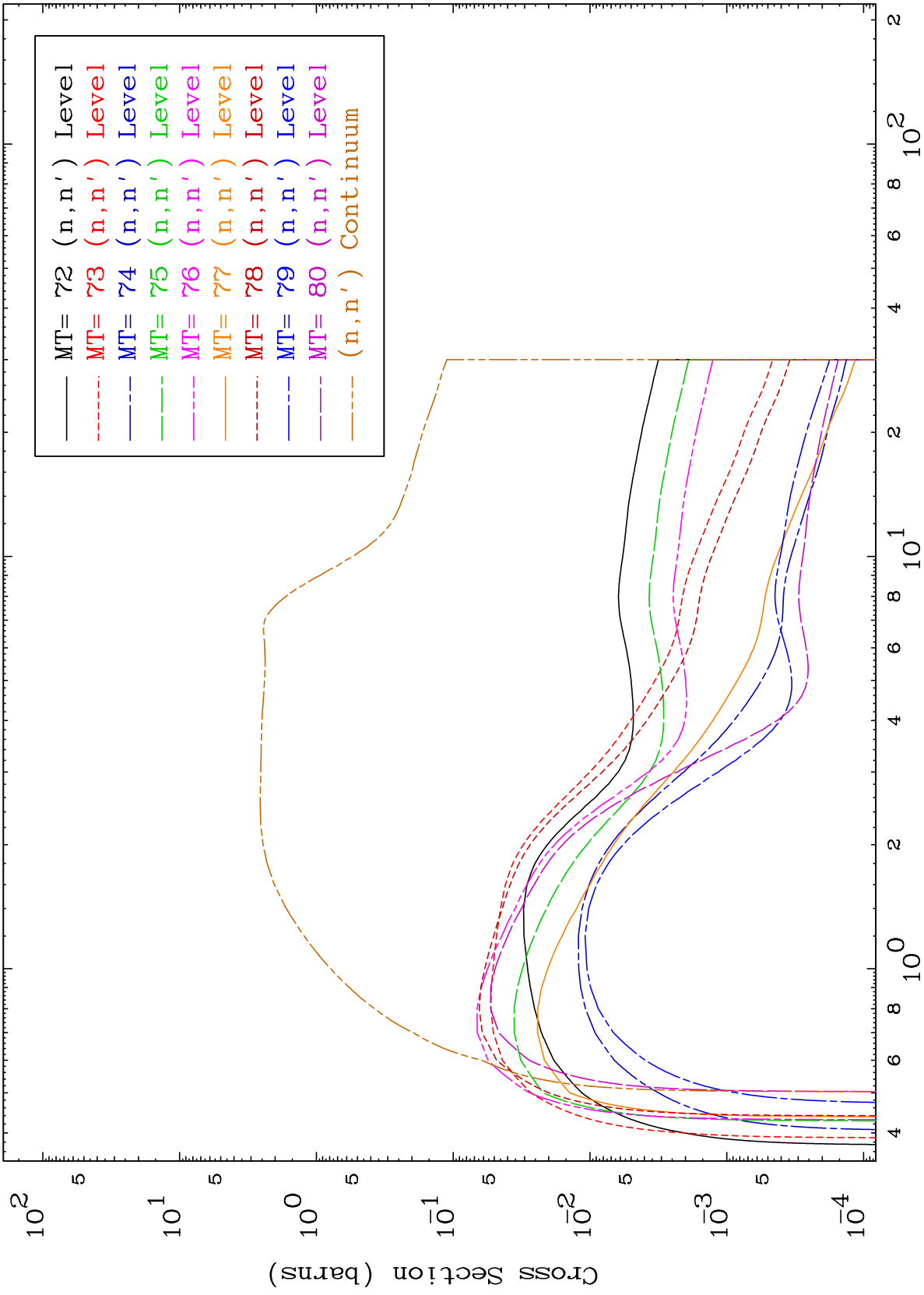




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(n,n') Level  
293 Kelvin Cross Sections

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10

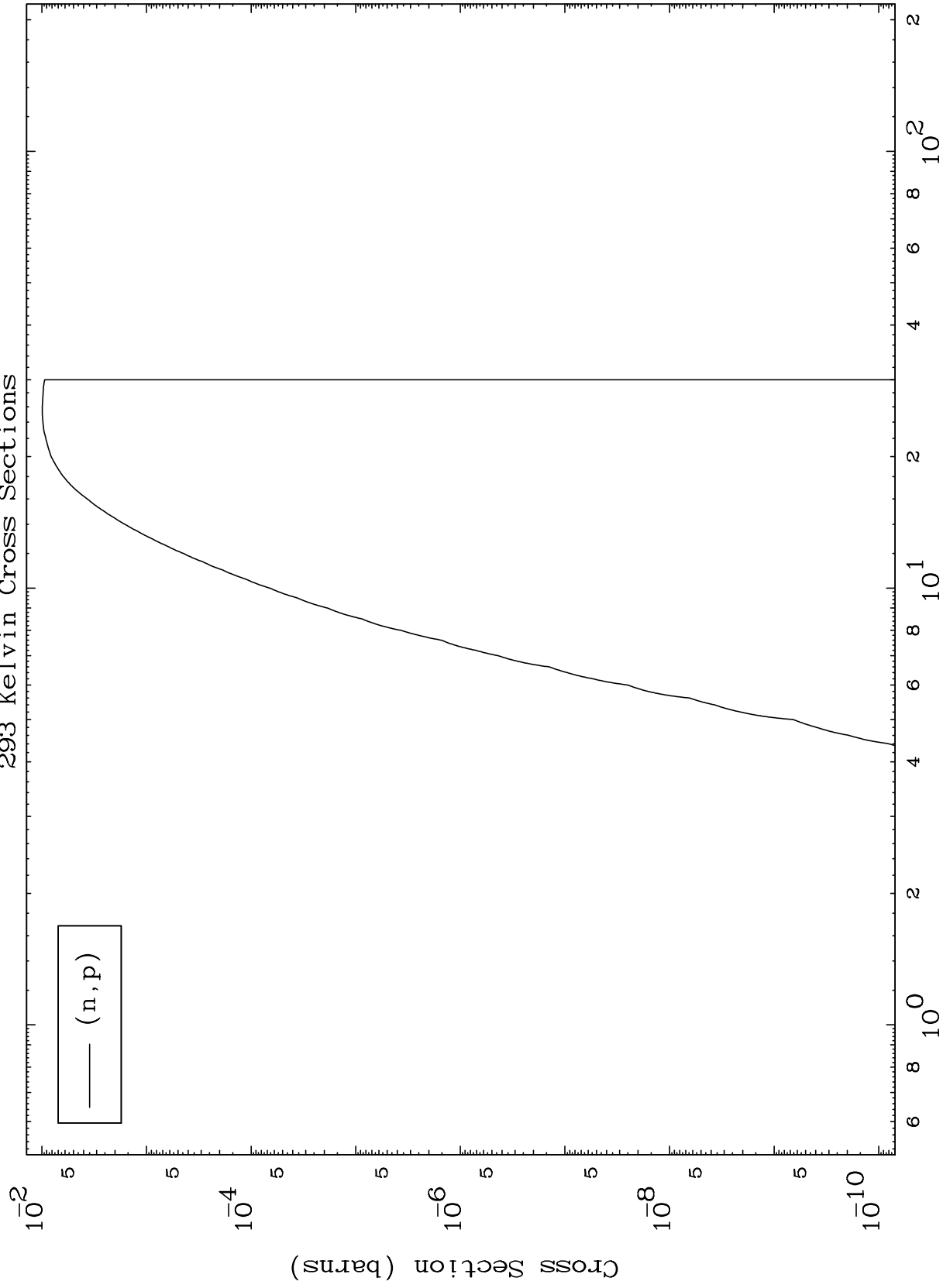
Incident Energy (MeV)

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(n,p) Levels  
293 Kelvin Cross Sections

89-Ac-227



11

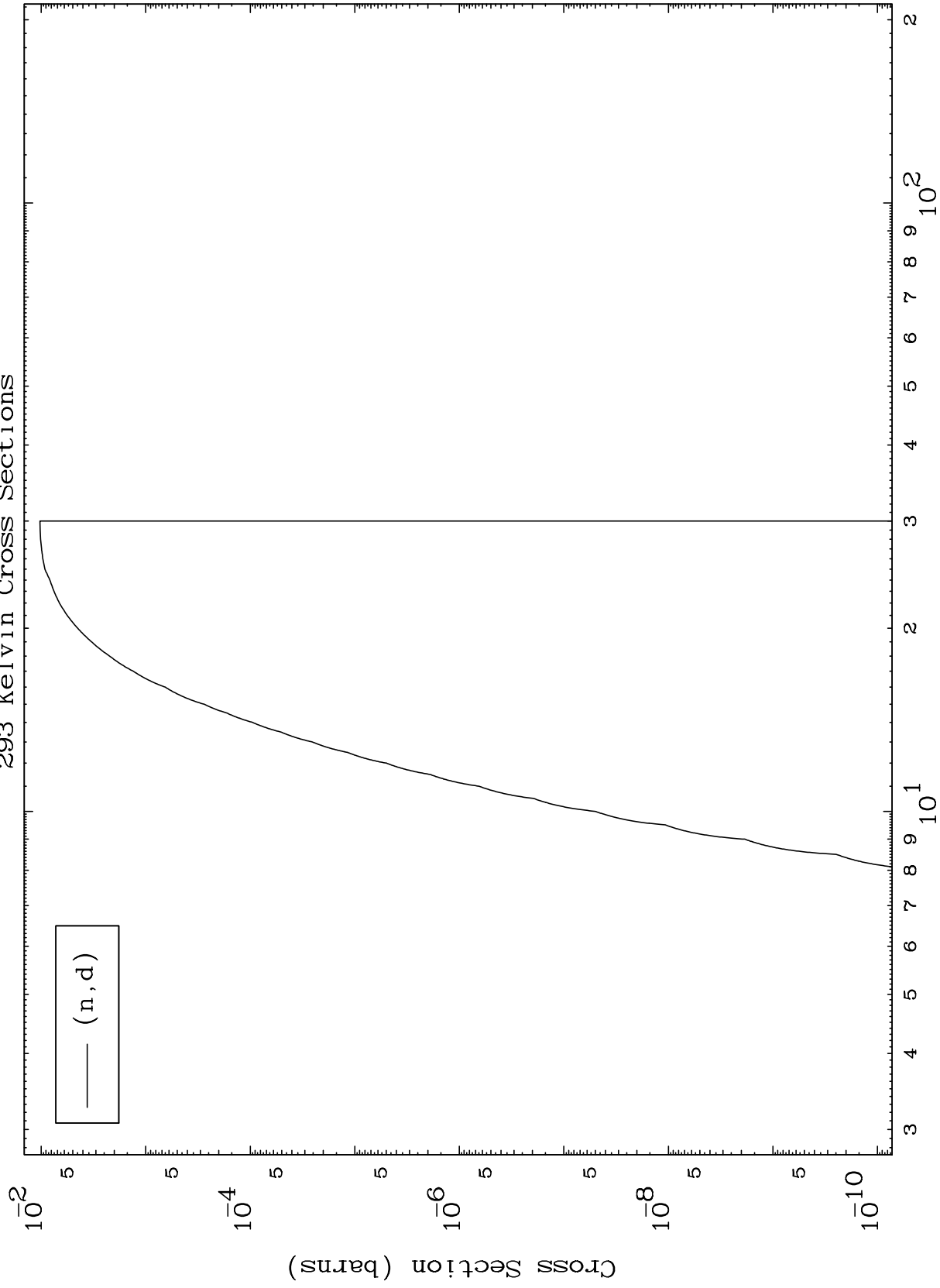
Incident Energy (MeV)

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(n,d) Levels  
293 Kelvin Cross Sections

89-Ac-227



12

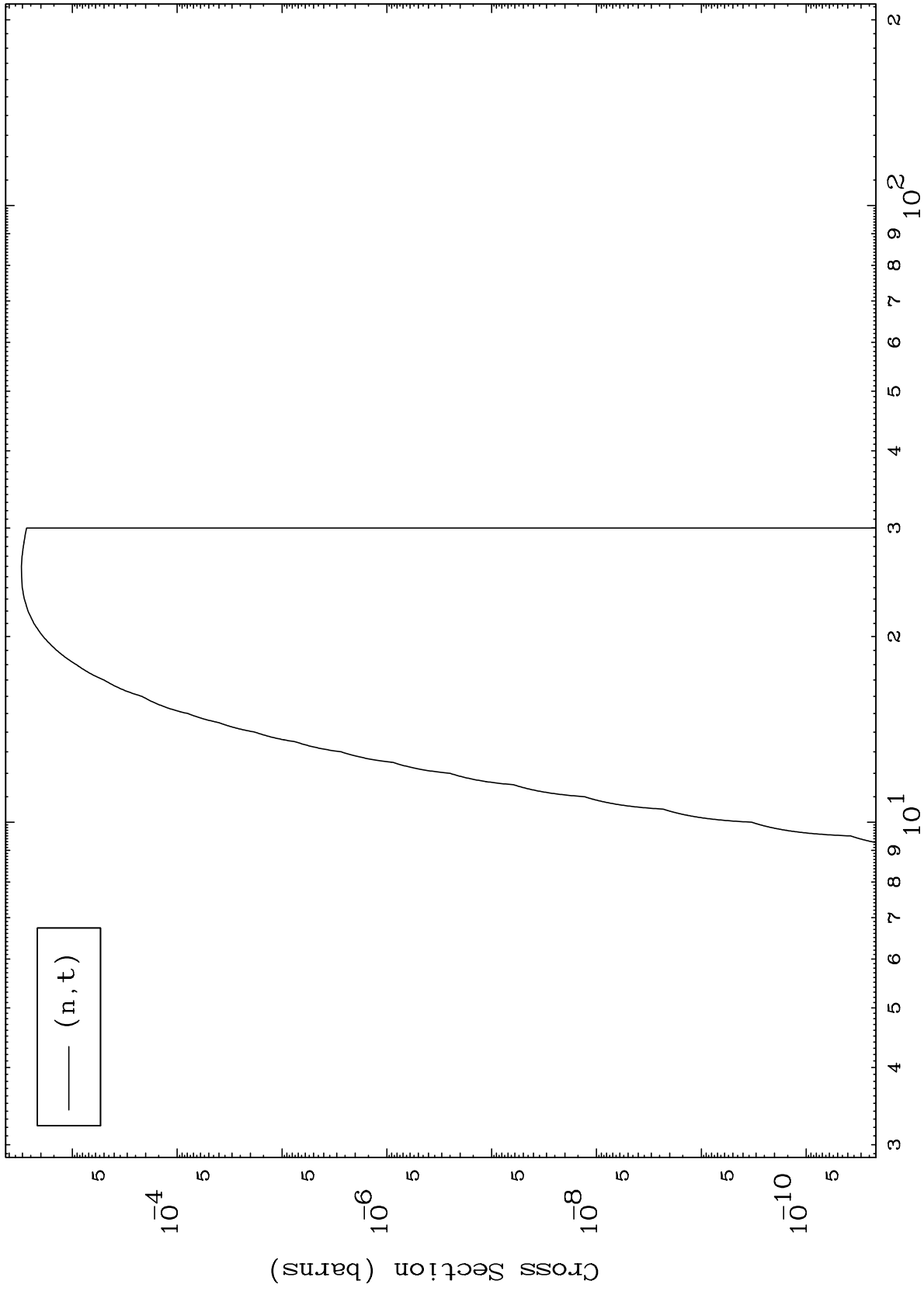
Incident Energy (MeV)

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(n,t) Levels  
293 Kelvin Cross Sections

89-Ac-227



13

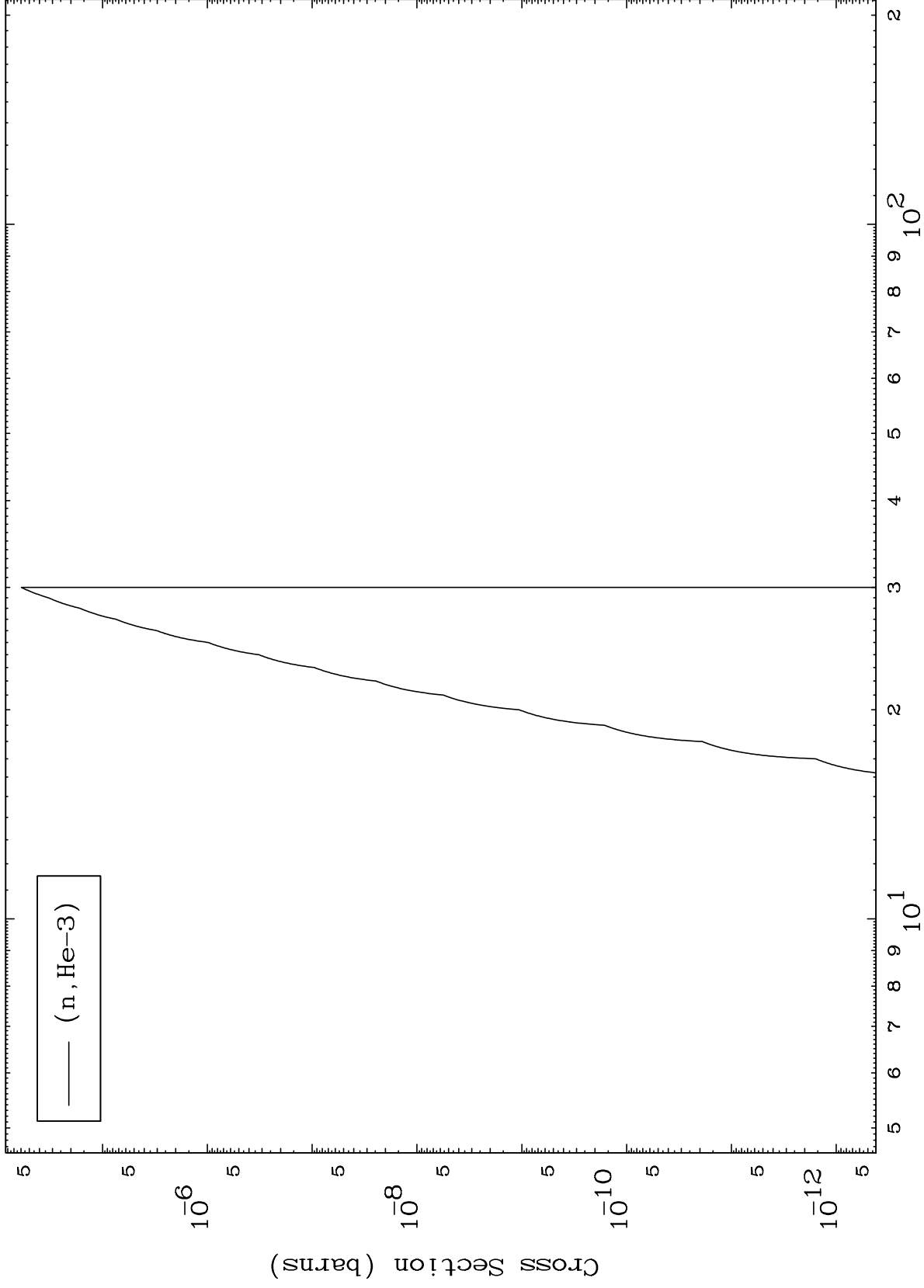
Incident Energy (MeV)

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(n,He3) Levels  
293 Kelvin Cross Sections

89-Ac-227



14

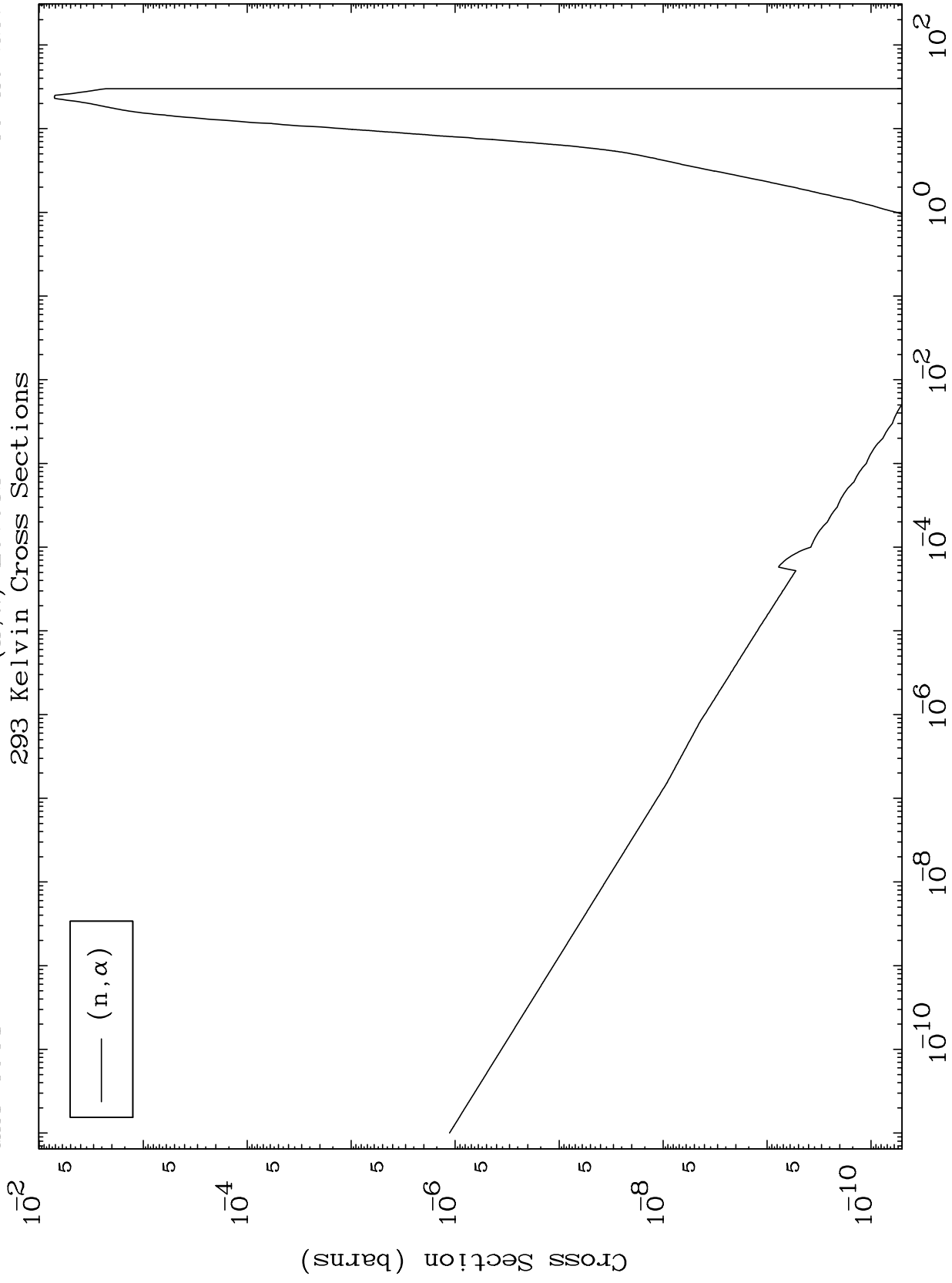
Incident Energy (MeV)

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(n,α) Levels  
293 Kelvin Cross Sections

89-Ac-227



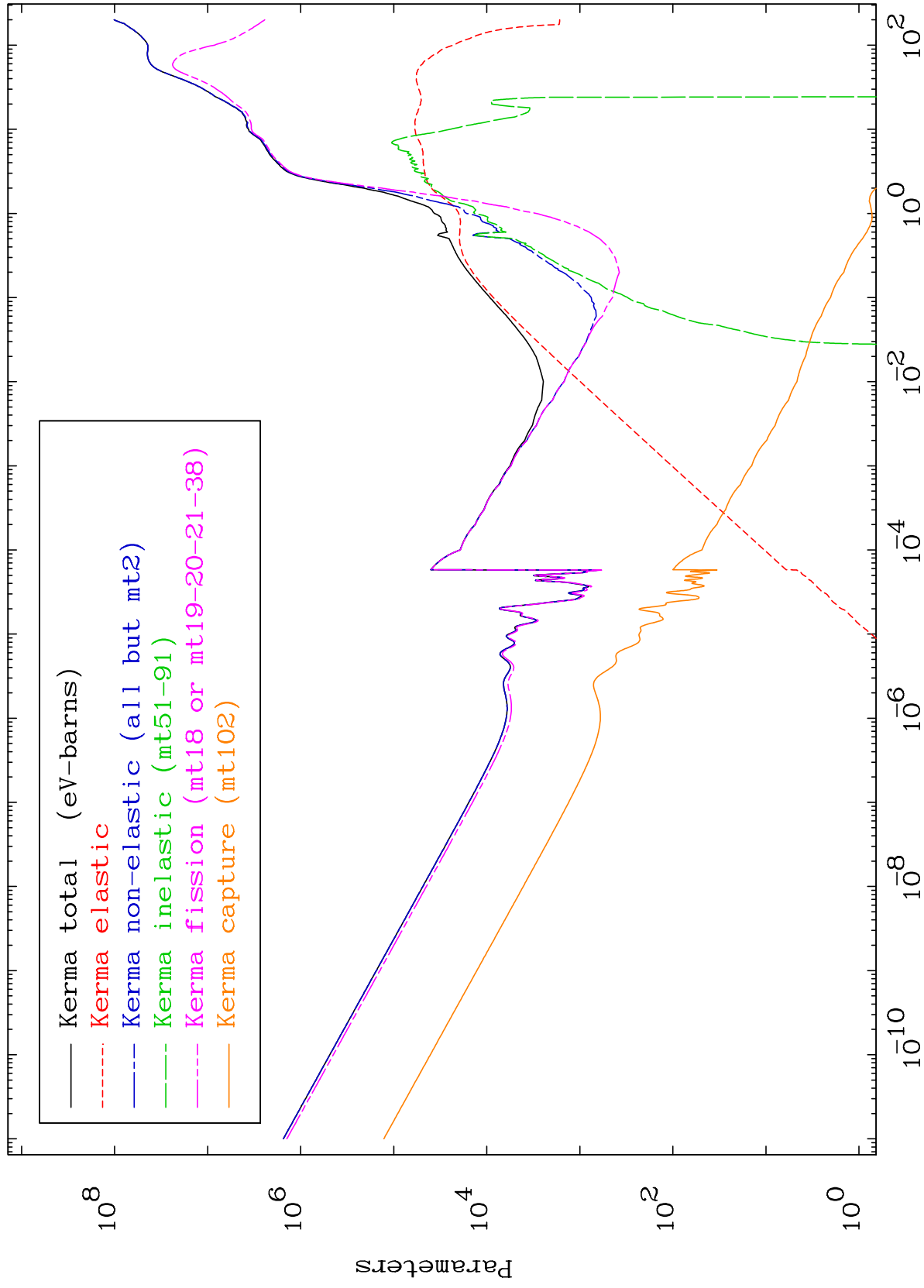
(n,α)

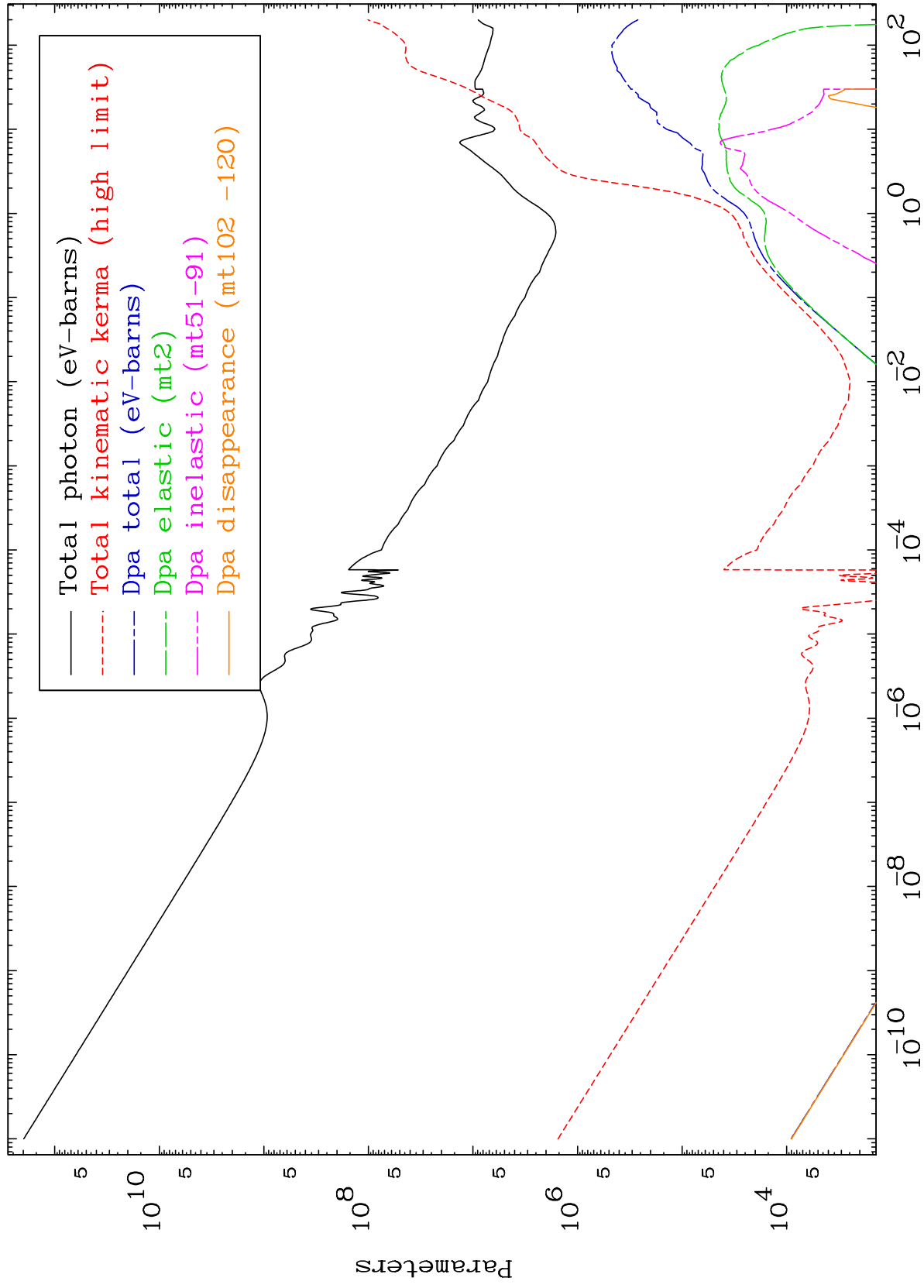
89-Ac-227

Incident Energy (MeV)

15



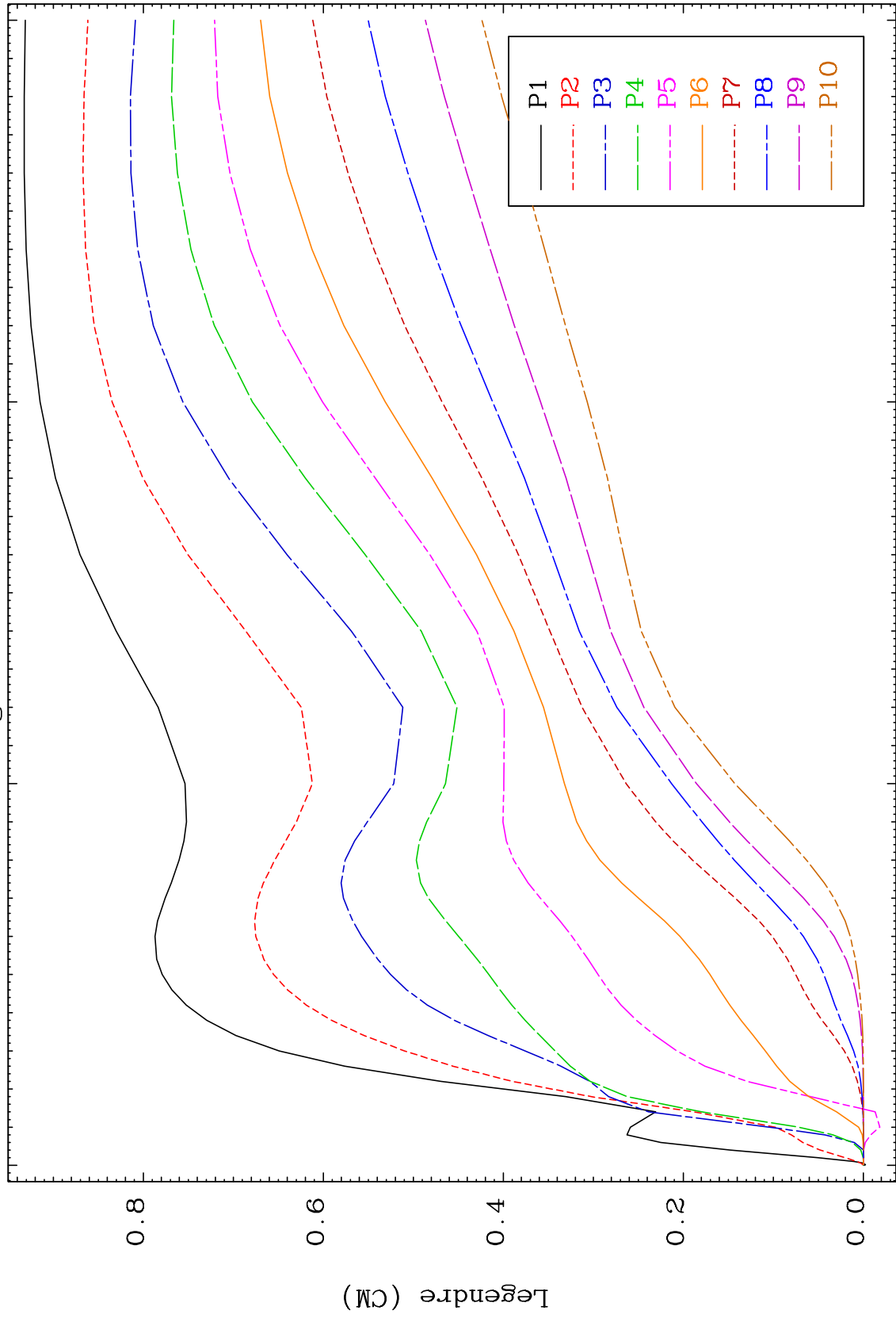




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Elastic Legendre Coefficients

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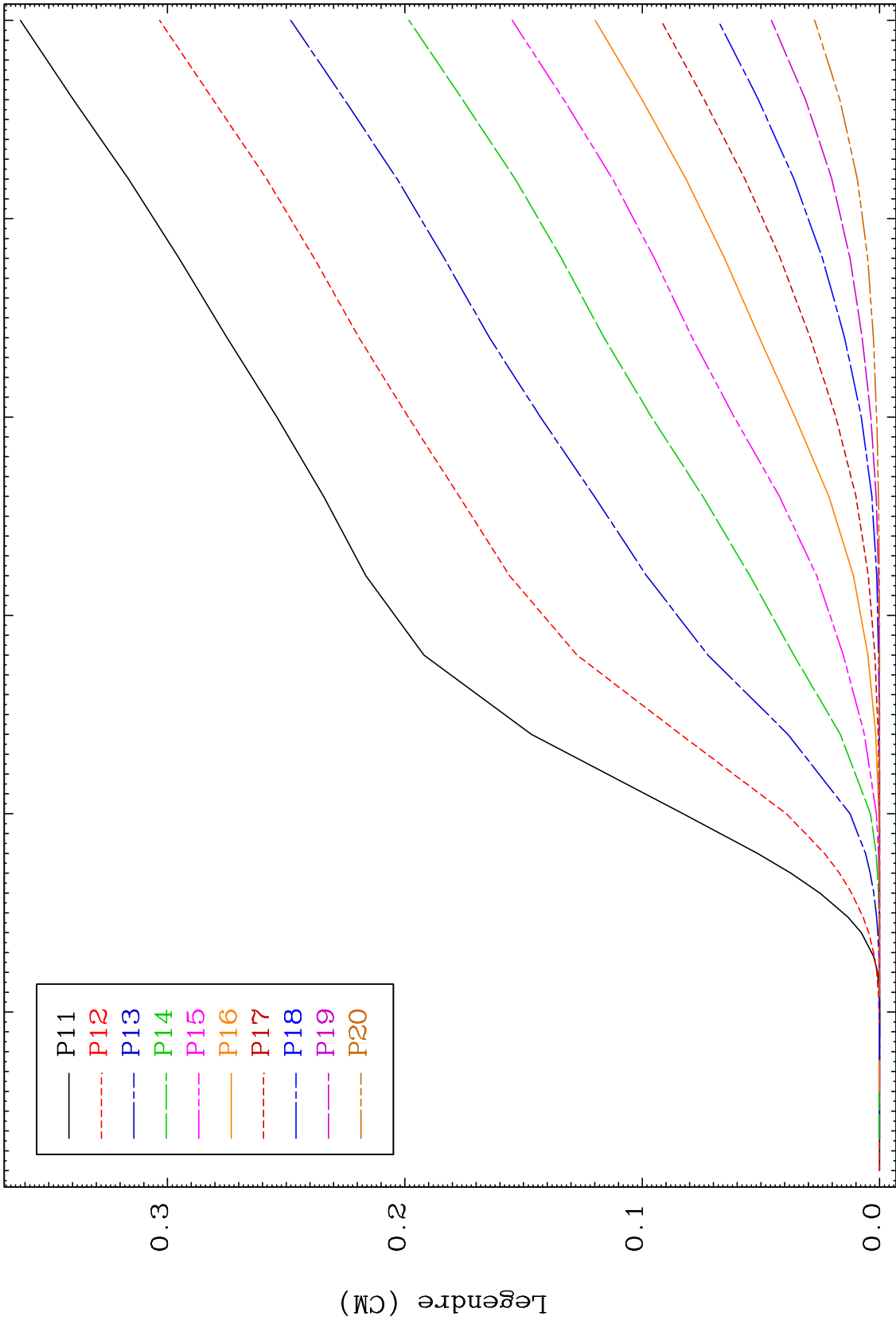
Incident Energy (MeV)

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Elastic Legendre Coefficients

89-Ac-227



19

Incident Energy (MeV)

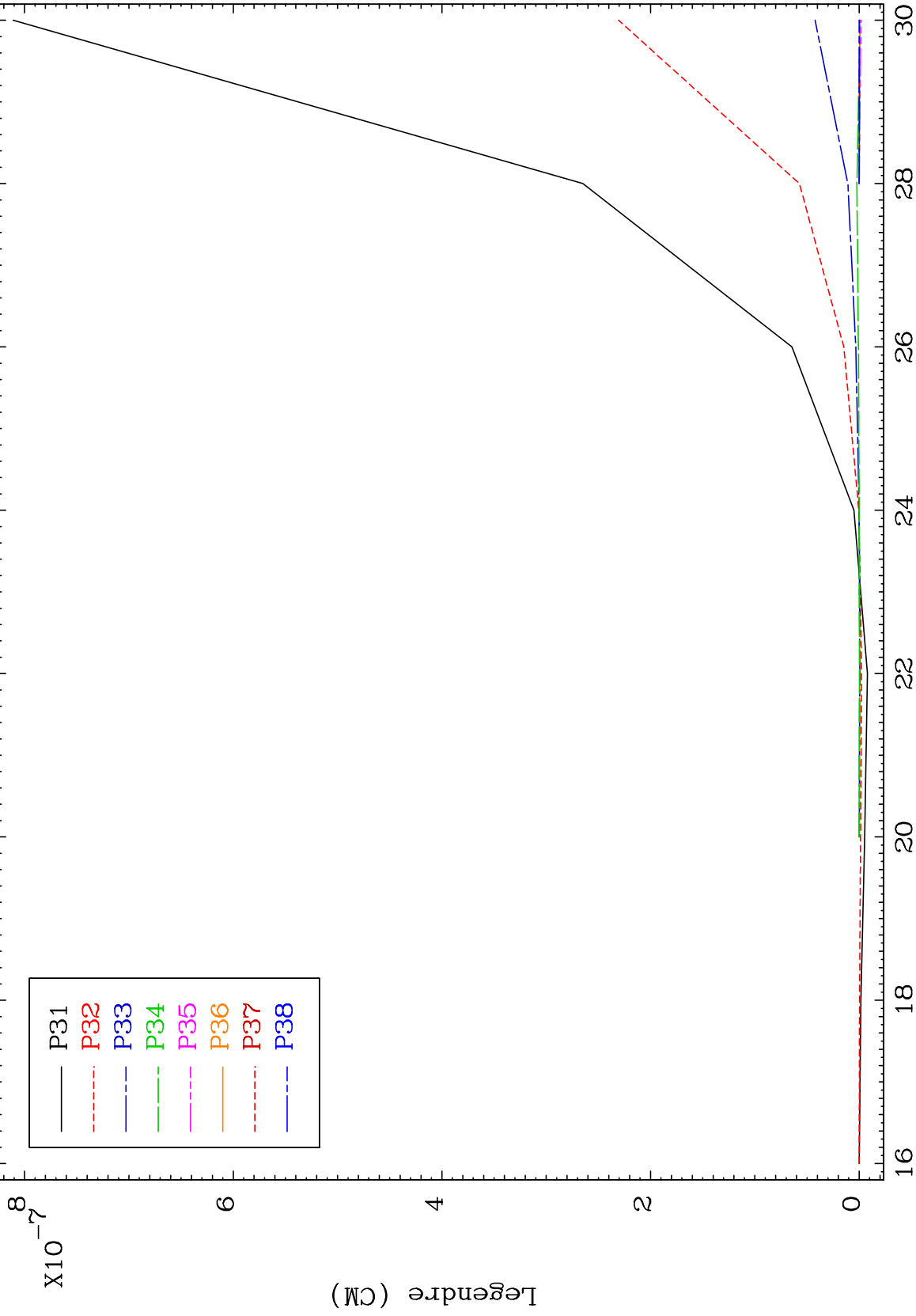
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Elastic Legendre Coefficients

89-Ac-227



21

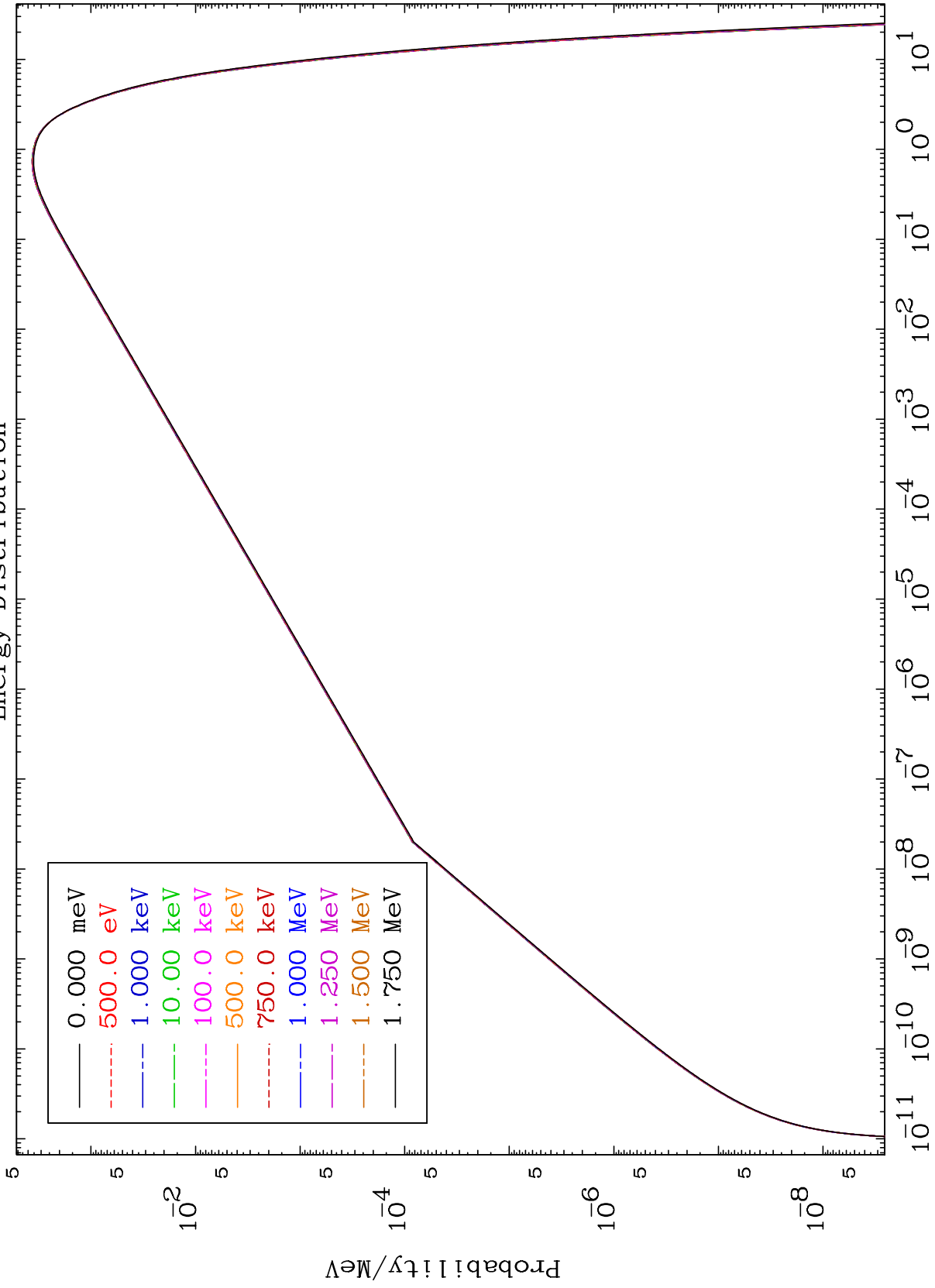
Incident Energy (MeV)

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# Fission Energy Distribution

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22

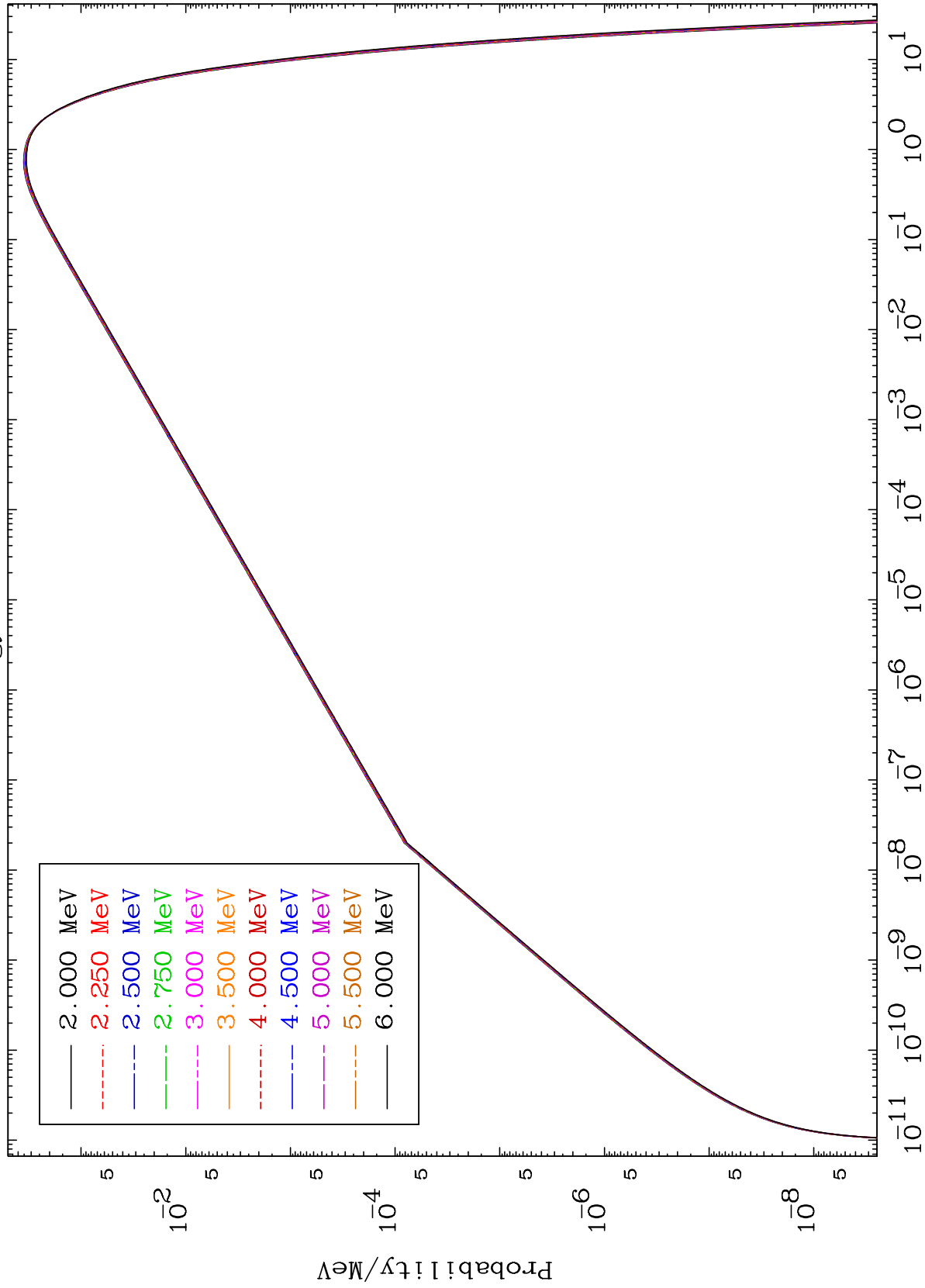
Secondary Energy (MeV)

89-Ac-227

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# Fission Energy Distribution

89-Ac-227



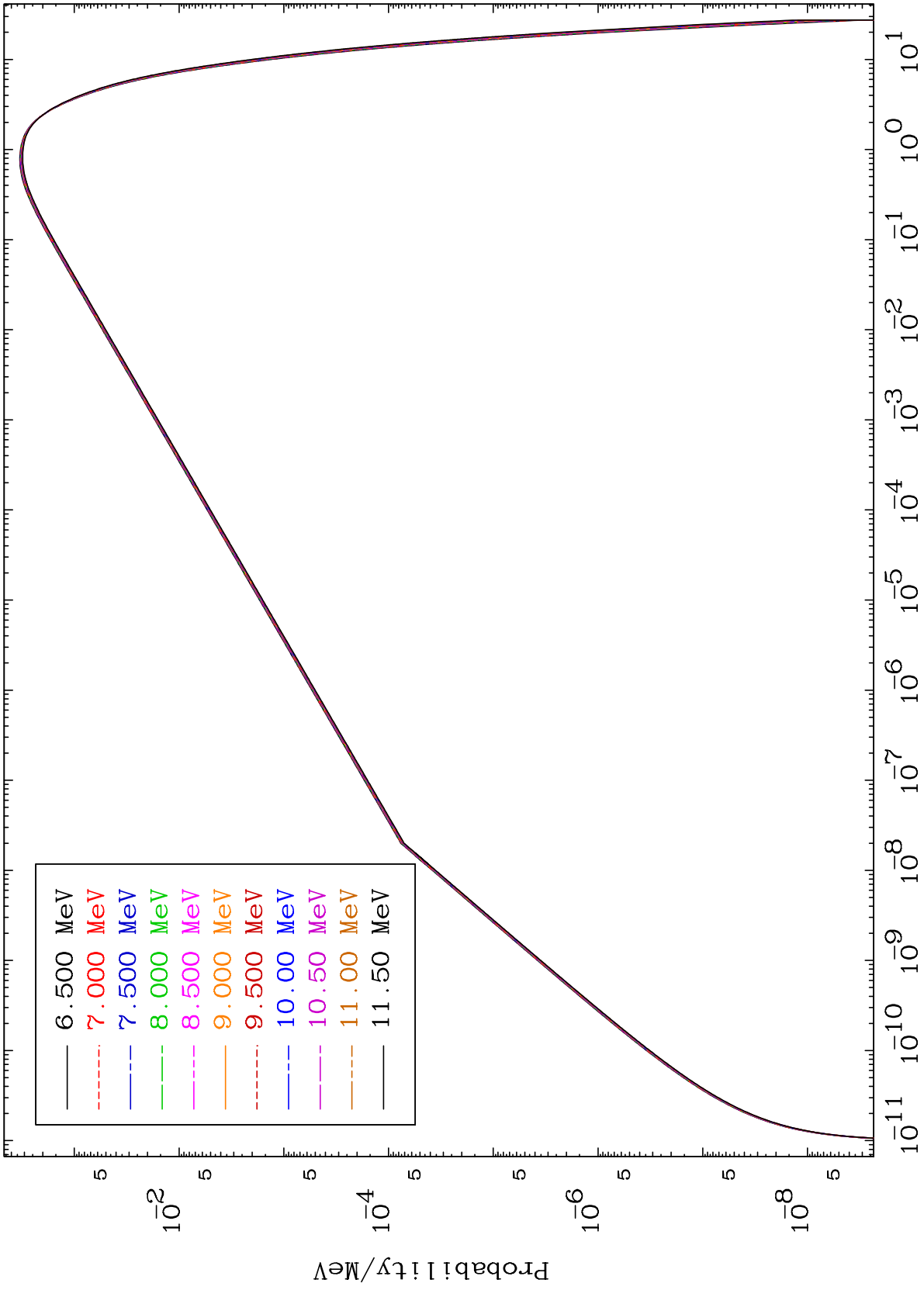
89-Ac-227



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# Fission Energy Distribution

89-Ac-227

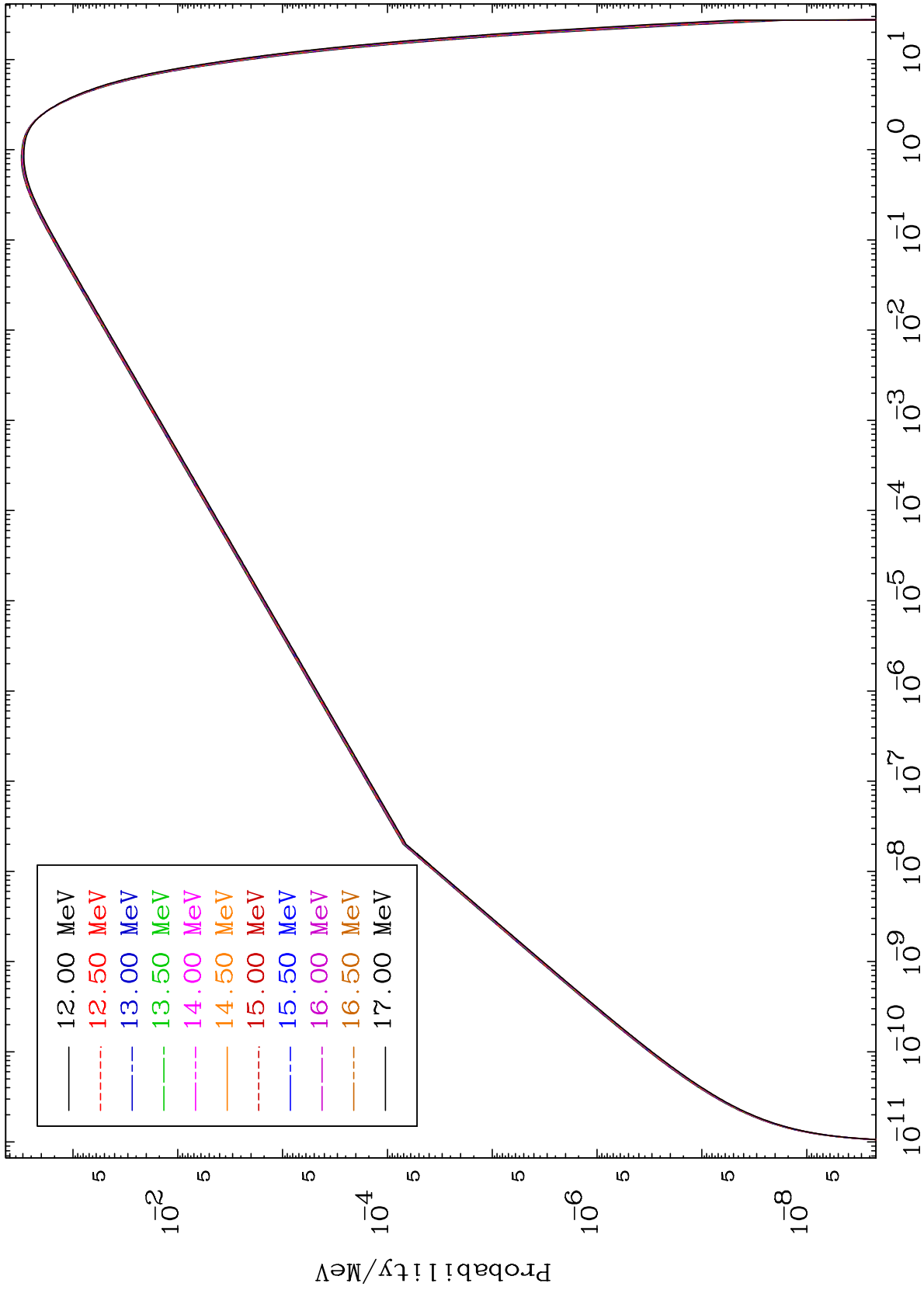


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### Fission Energy Distribution

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25

Secondary Energy (MeV)

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### Fission Energy Distribution

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