

Program EVALPLOT
(Version 2018-1)

by

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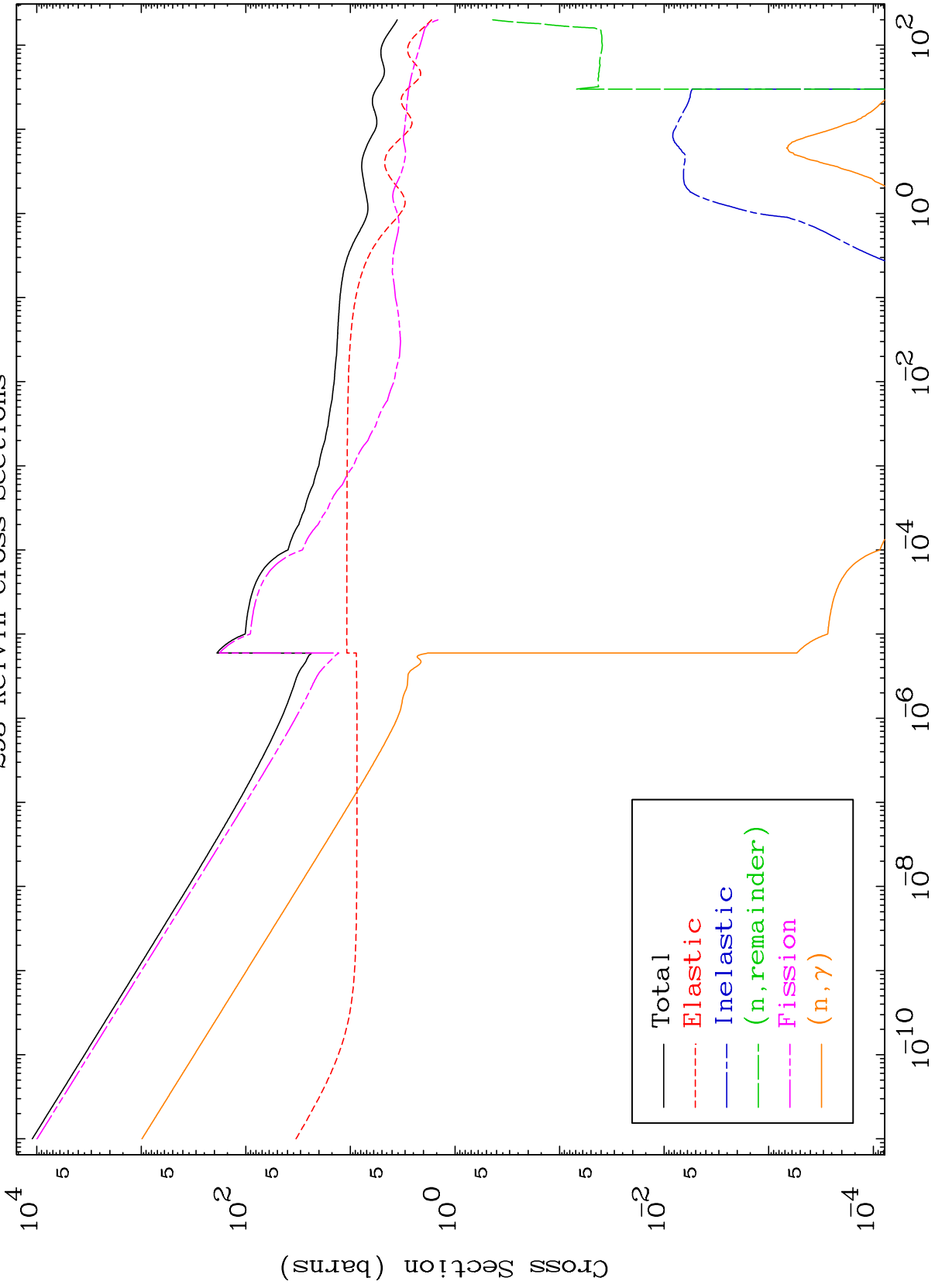
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9713

Major
293 Kelvin Cross Sections

97-Bk-236



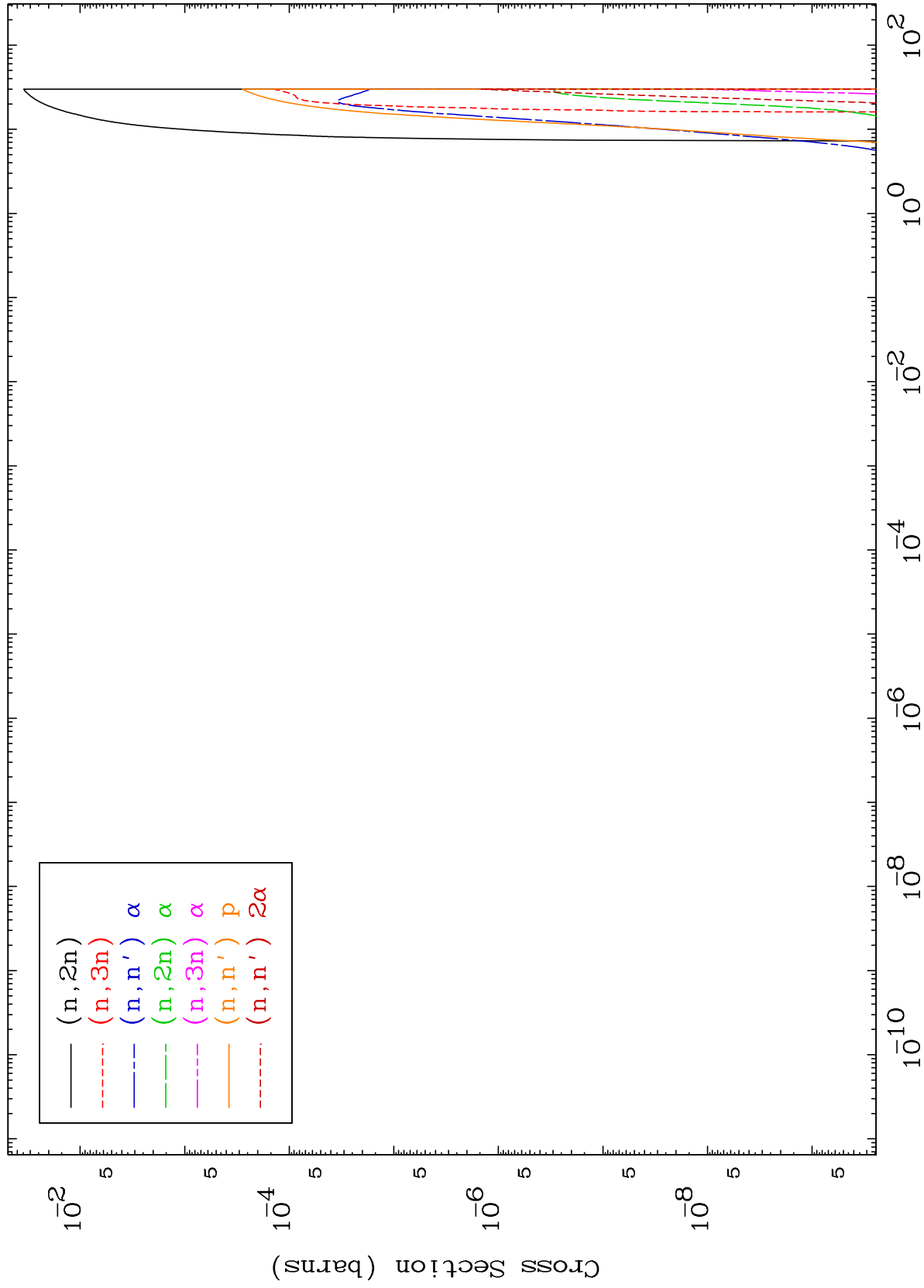
97-Bk-236

Incident Energy (MeV)

MAT 9713

Neutron Production
293 Kelvin Cross Sections

97-Bk-236



2

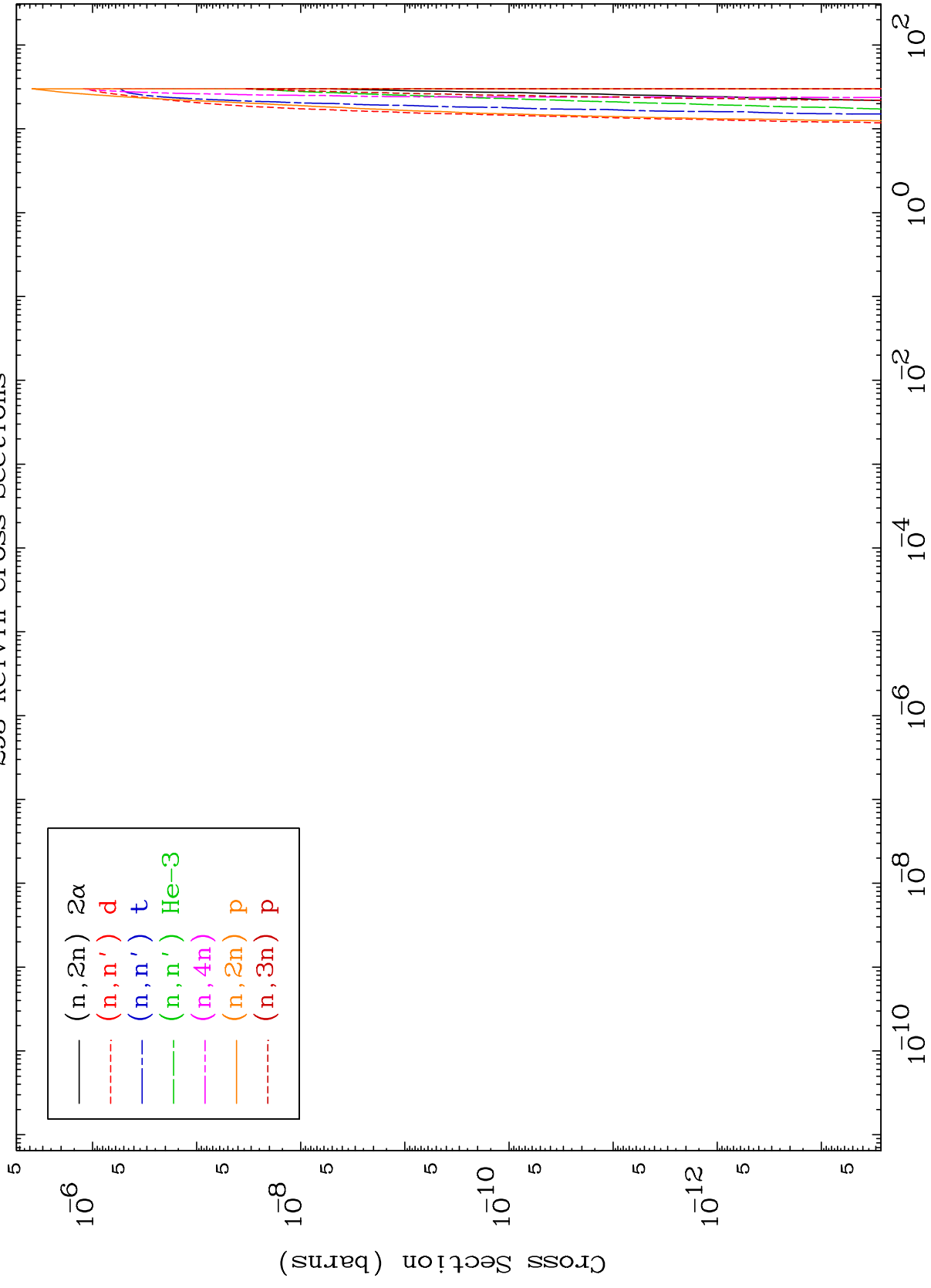
Incident Energy (MeV)

97-Bk-236

MAT 9713

Neutron Production
293 Kelvin Cross Sections

97-Bk-236



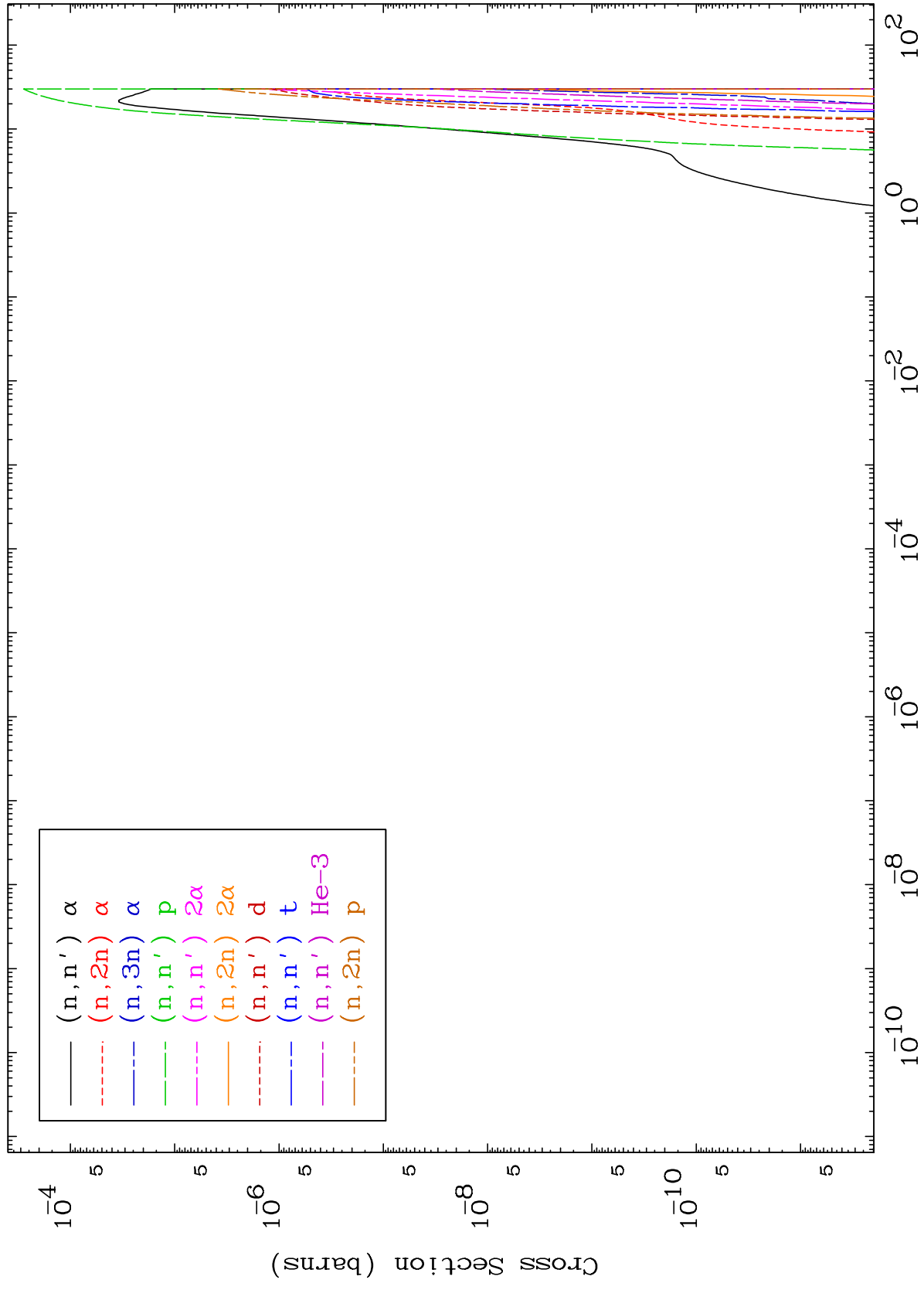
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293 Charged Particle
Kelvin Cross Sections

97-Bk-236

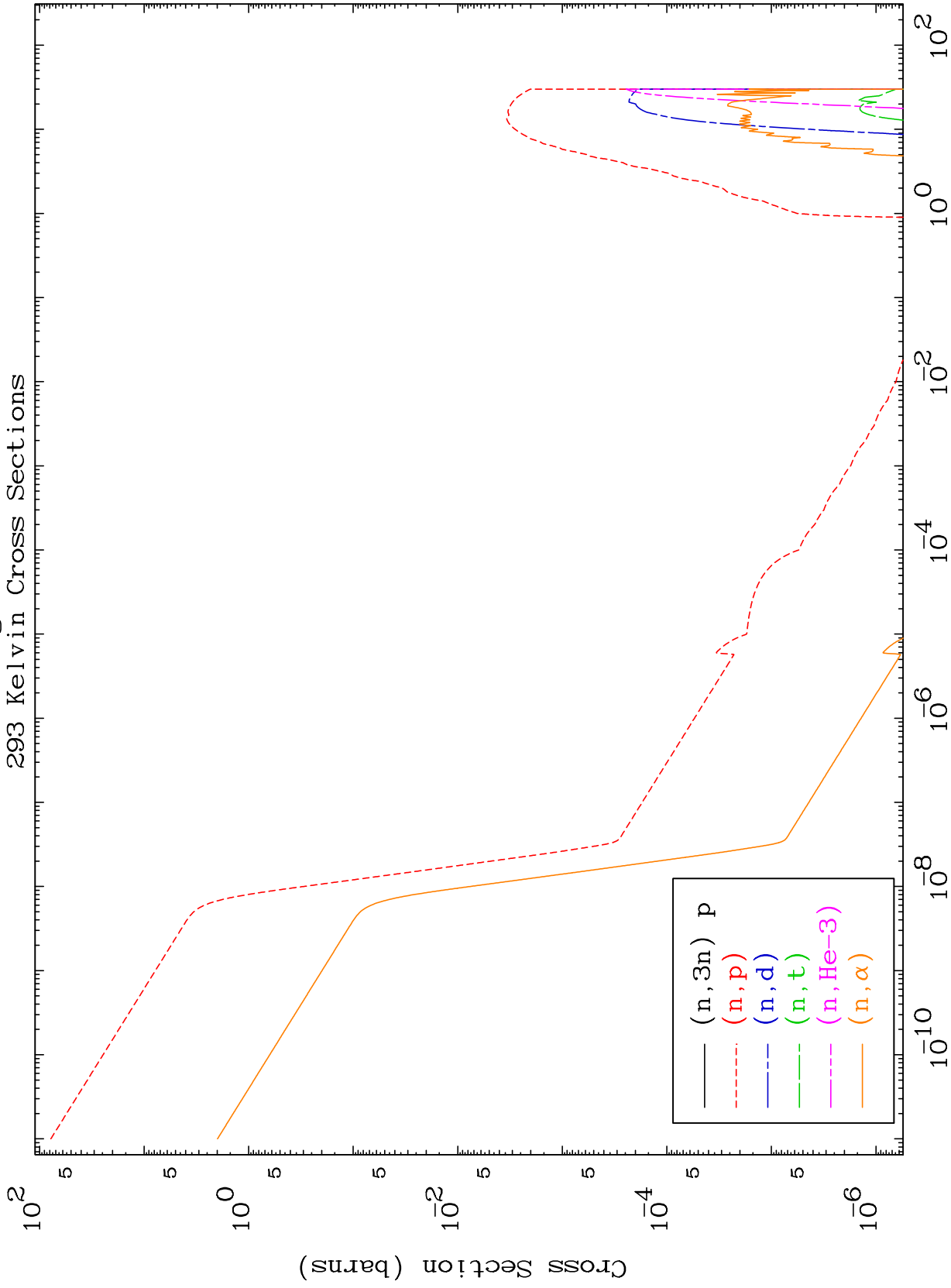


97-Bk-236

MAT 9713

293 Kelvin Cross Sections

97-Bk-236



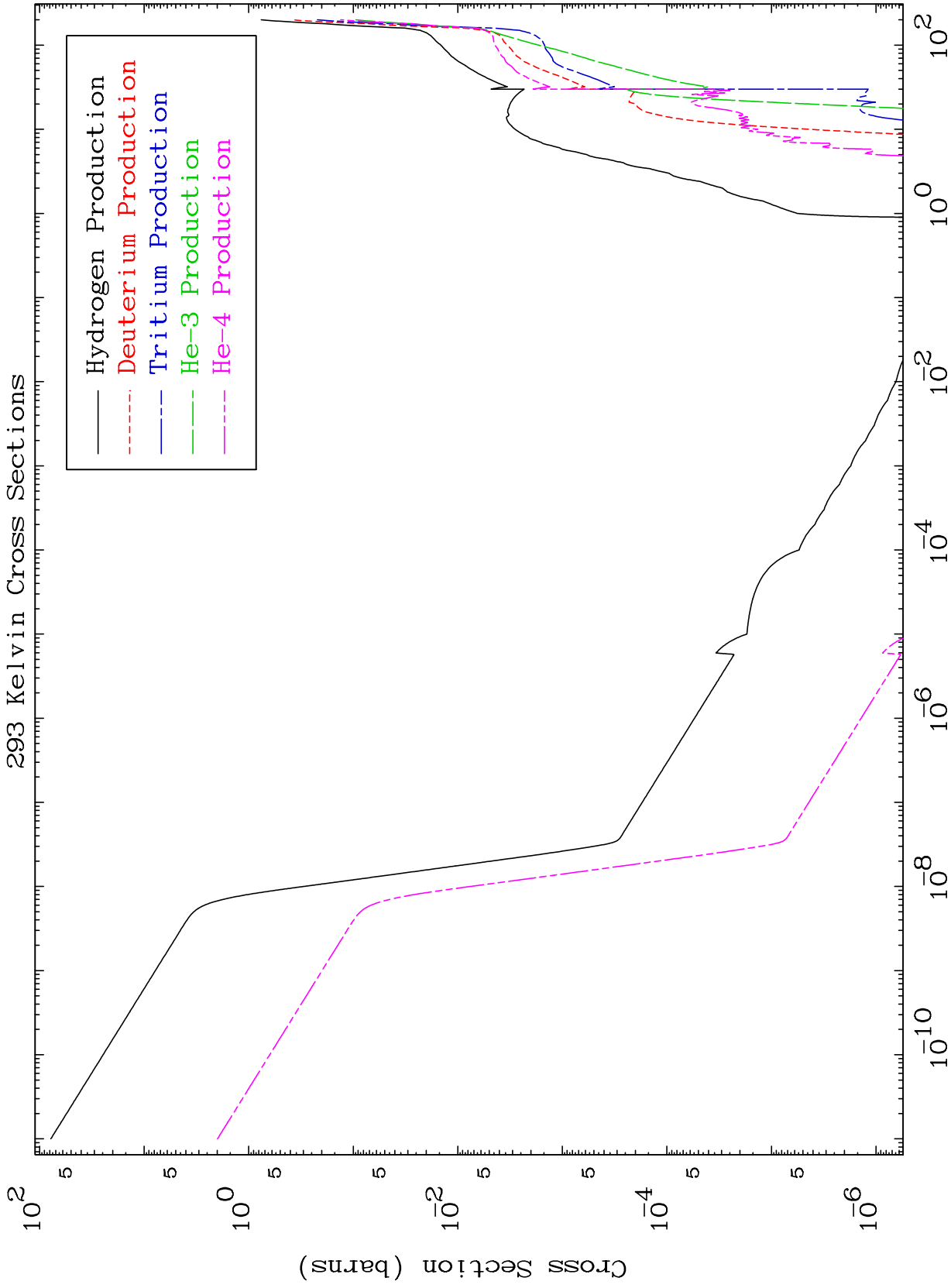
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MAT 9713

Particle Production
293 Kelvin Cross Sections

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6

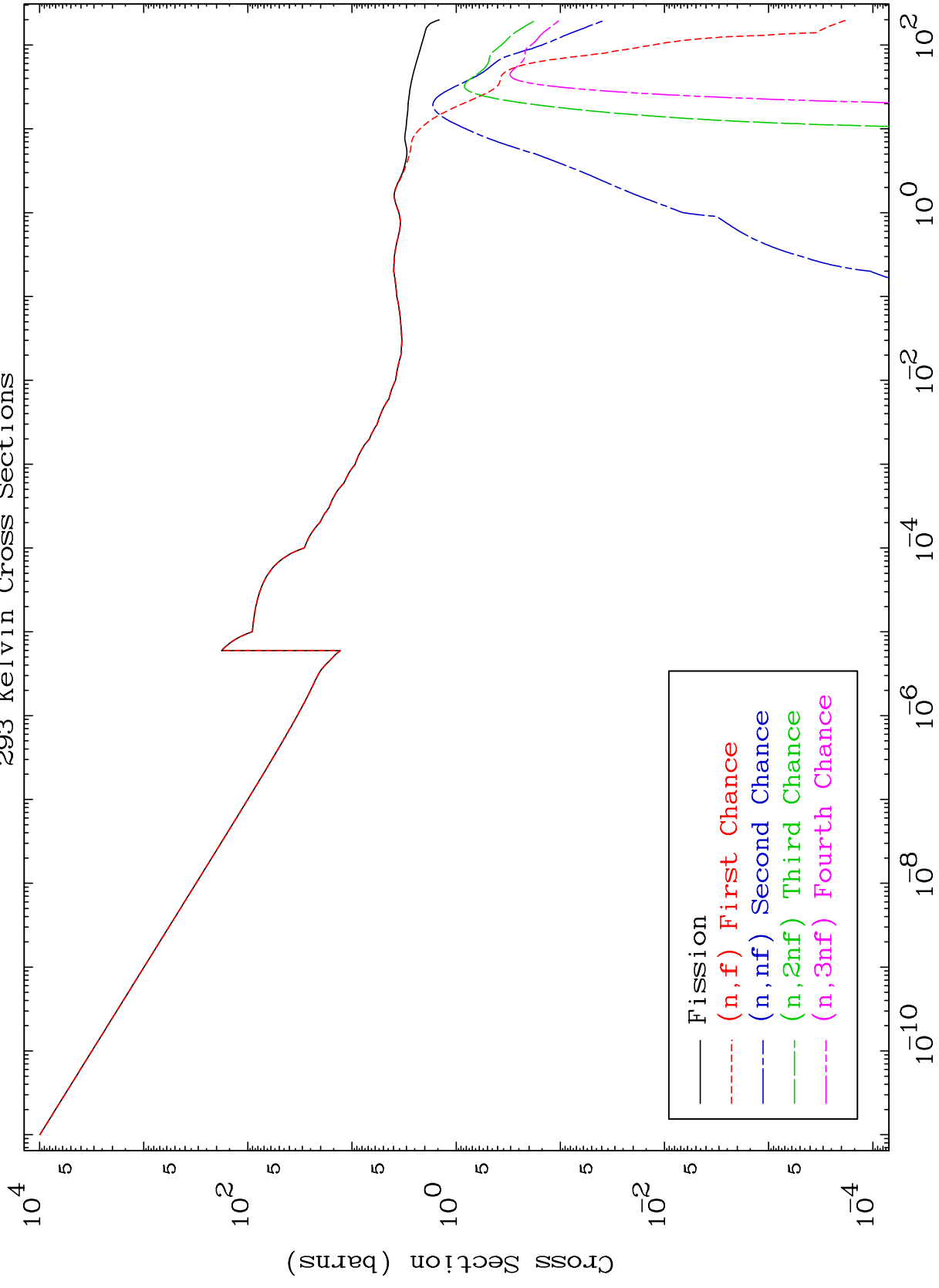
Incident Energy (MeV)

97-Bk-236

MAT 9713

Fission
293 Kelvin Cross Sections

97-Bk-236



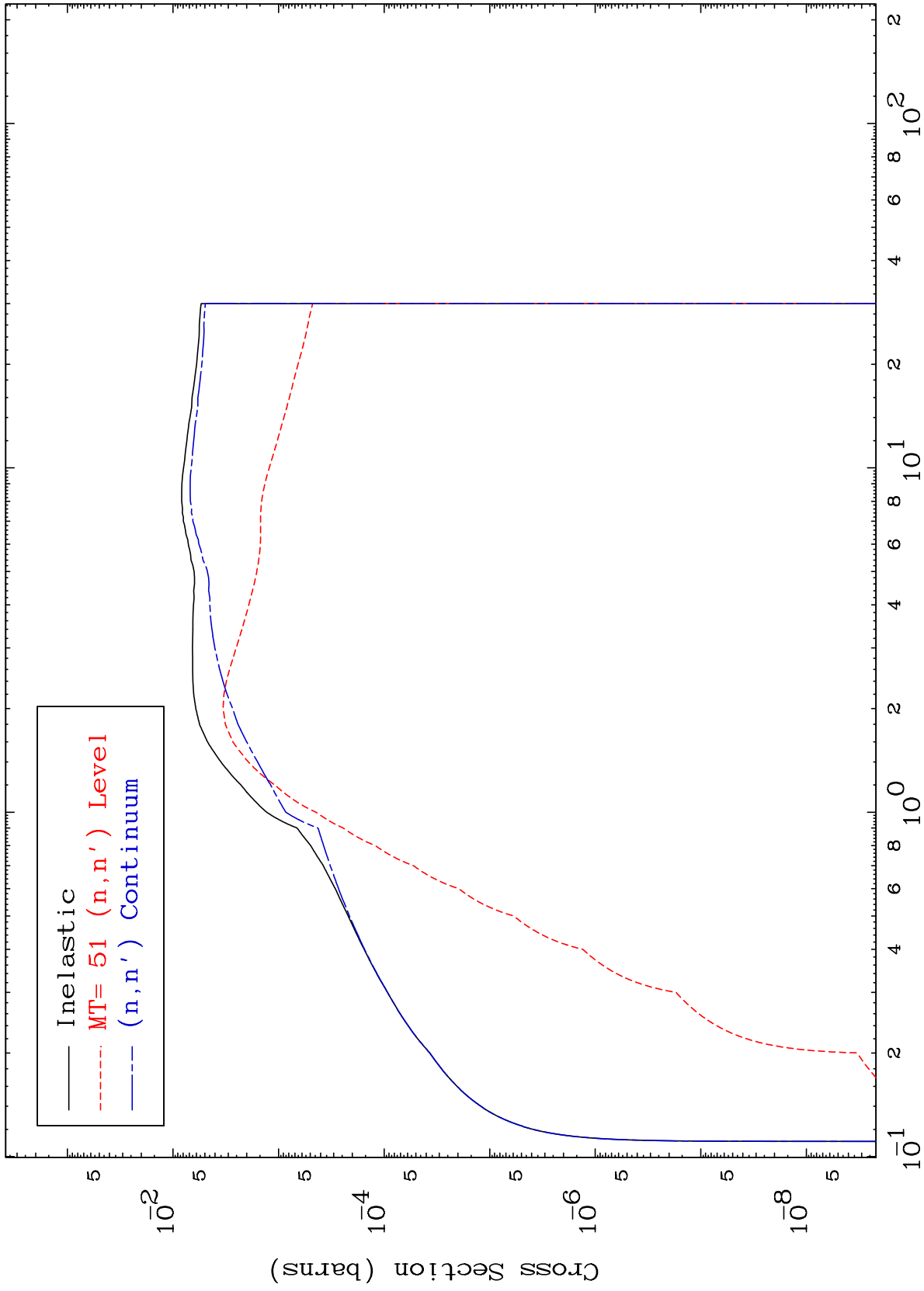
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Incident Energy (MeV)

MAT 9713

(n,n') Level
293 Kelvin Cross Sections

97-Bk-236



8

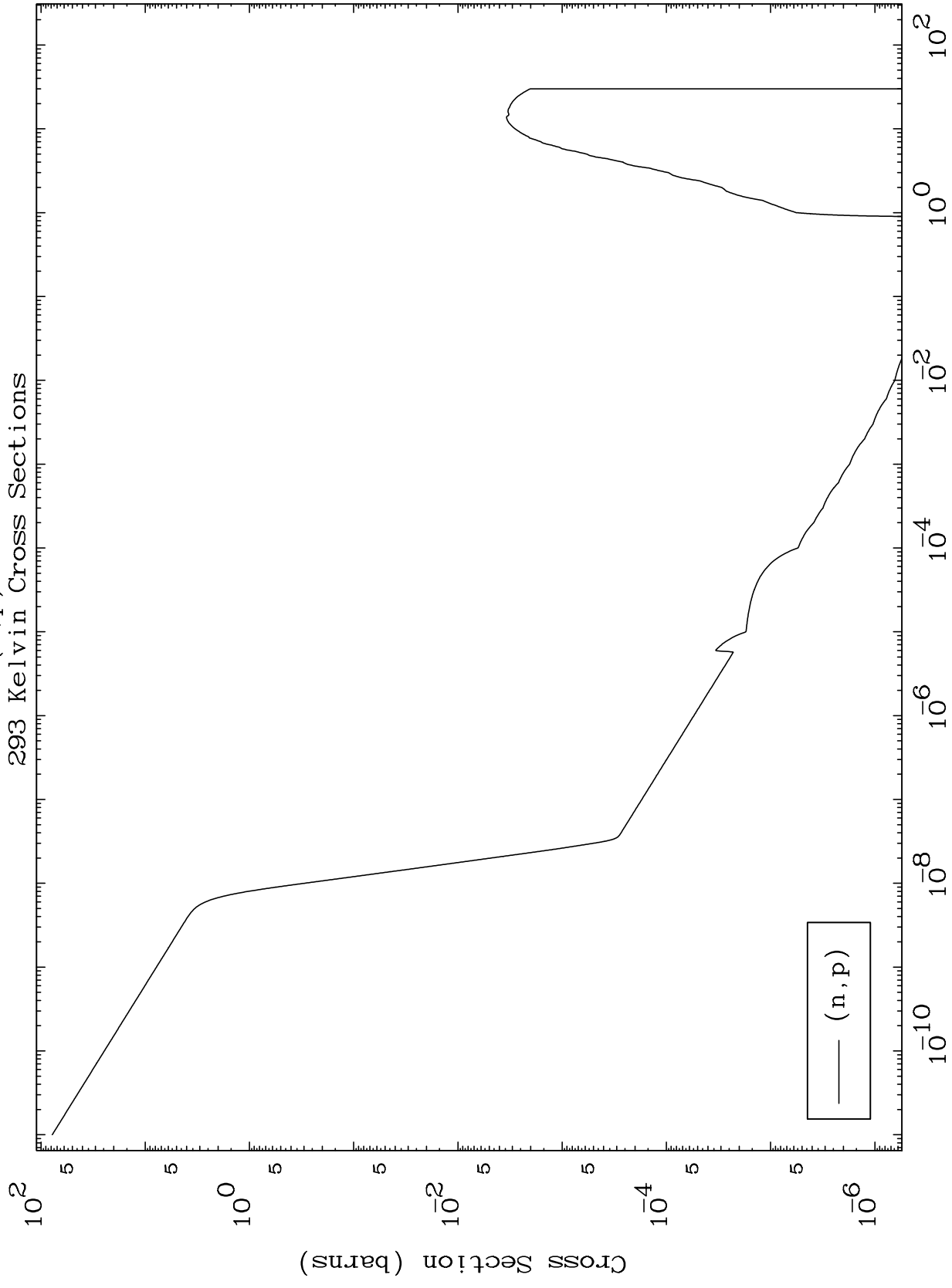
Incident Energy (MeV)

97-Bk-236

MAT 9713

(n,p) Levels
293 Kelvin Cross Sections

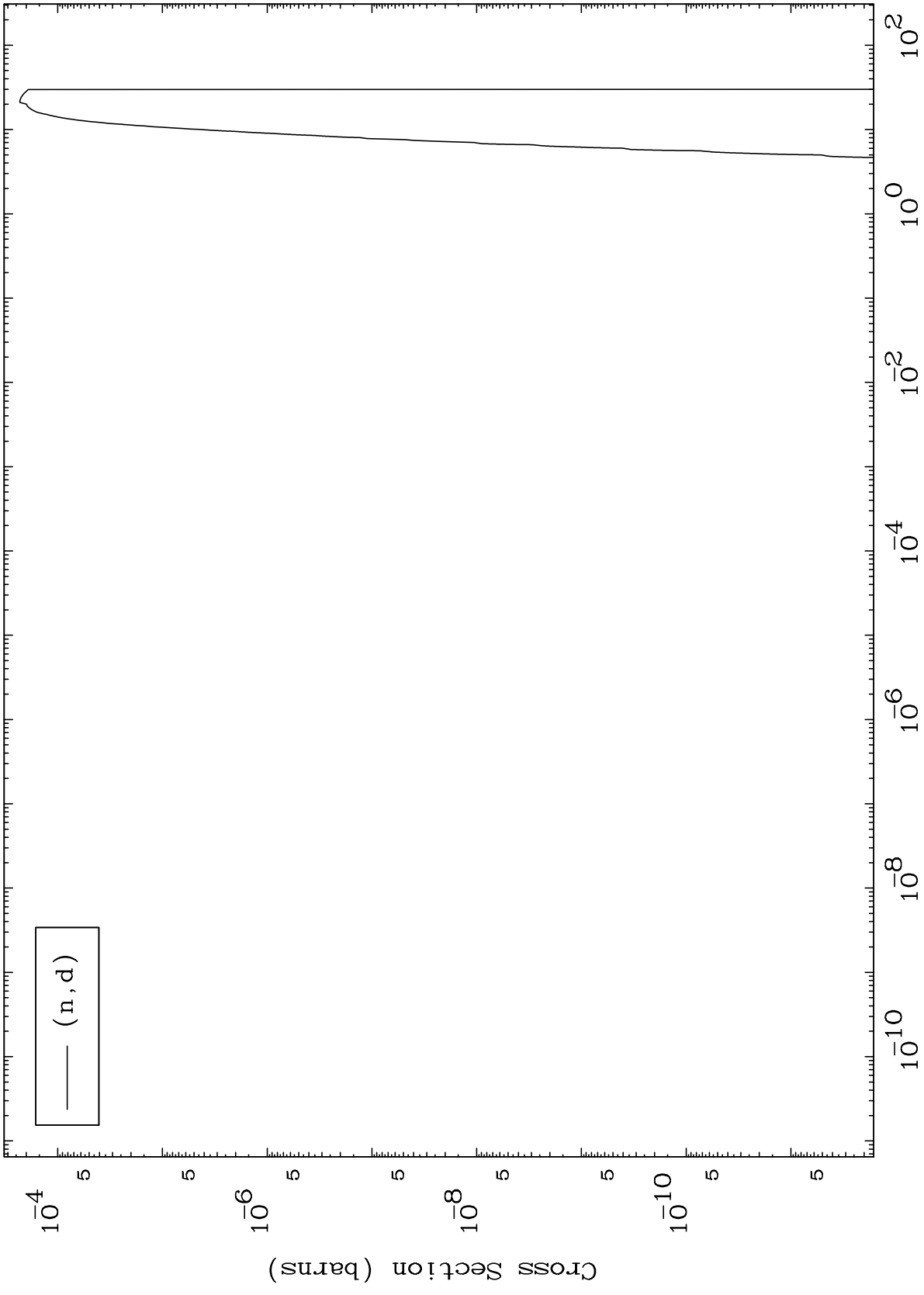
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MAT 9713

(n,d) Levels
293 Kelvin Cross Sections

97-Bk-236



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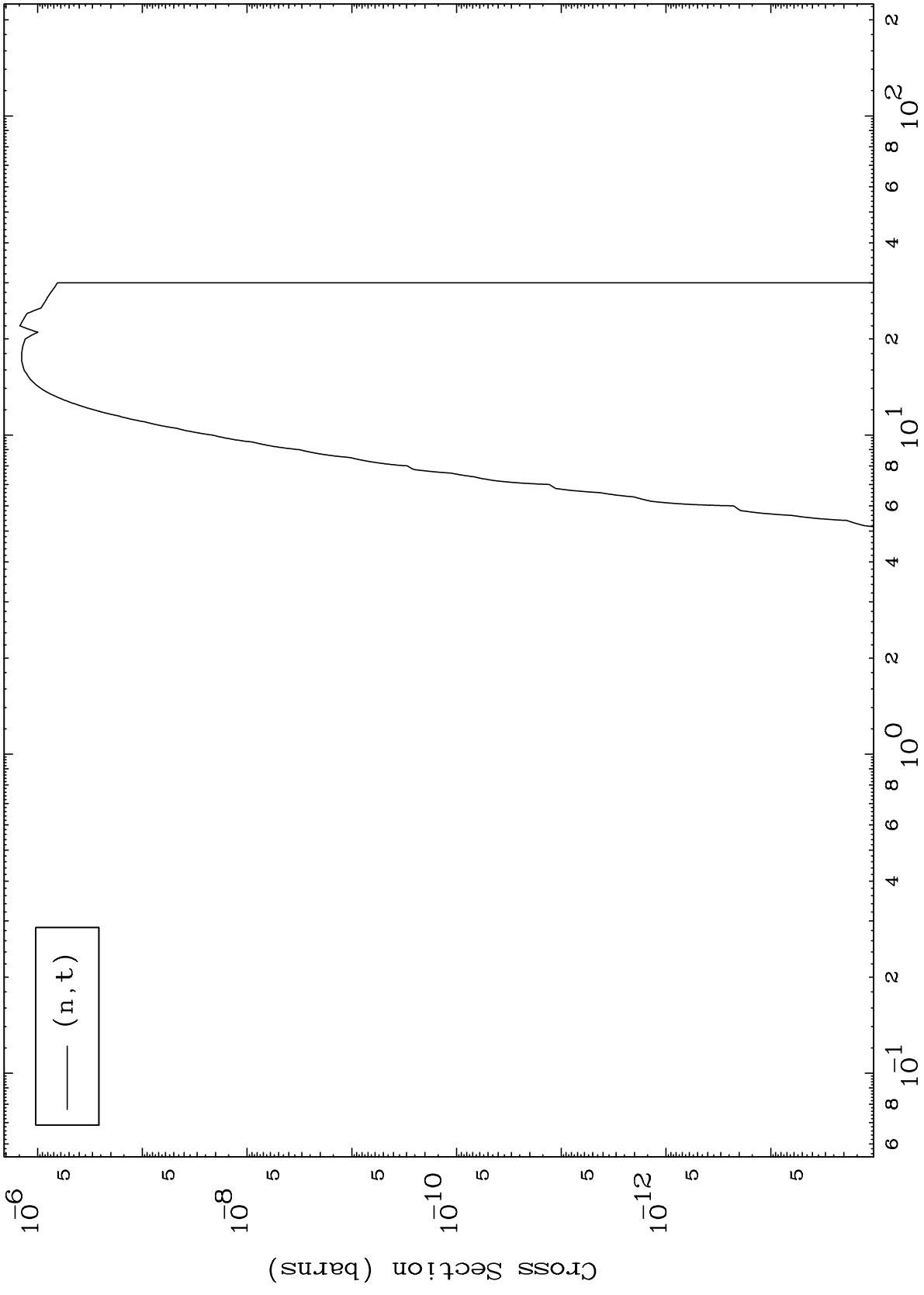
Incident Energy (MeV)

97-Bk-236

MAT 9713

(n,t) Levels
293 Kelvin Cross Sections

97-Bk-236

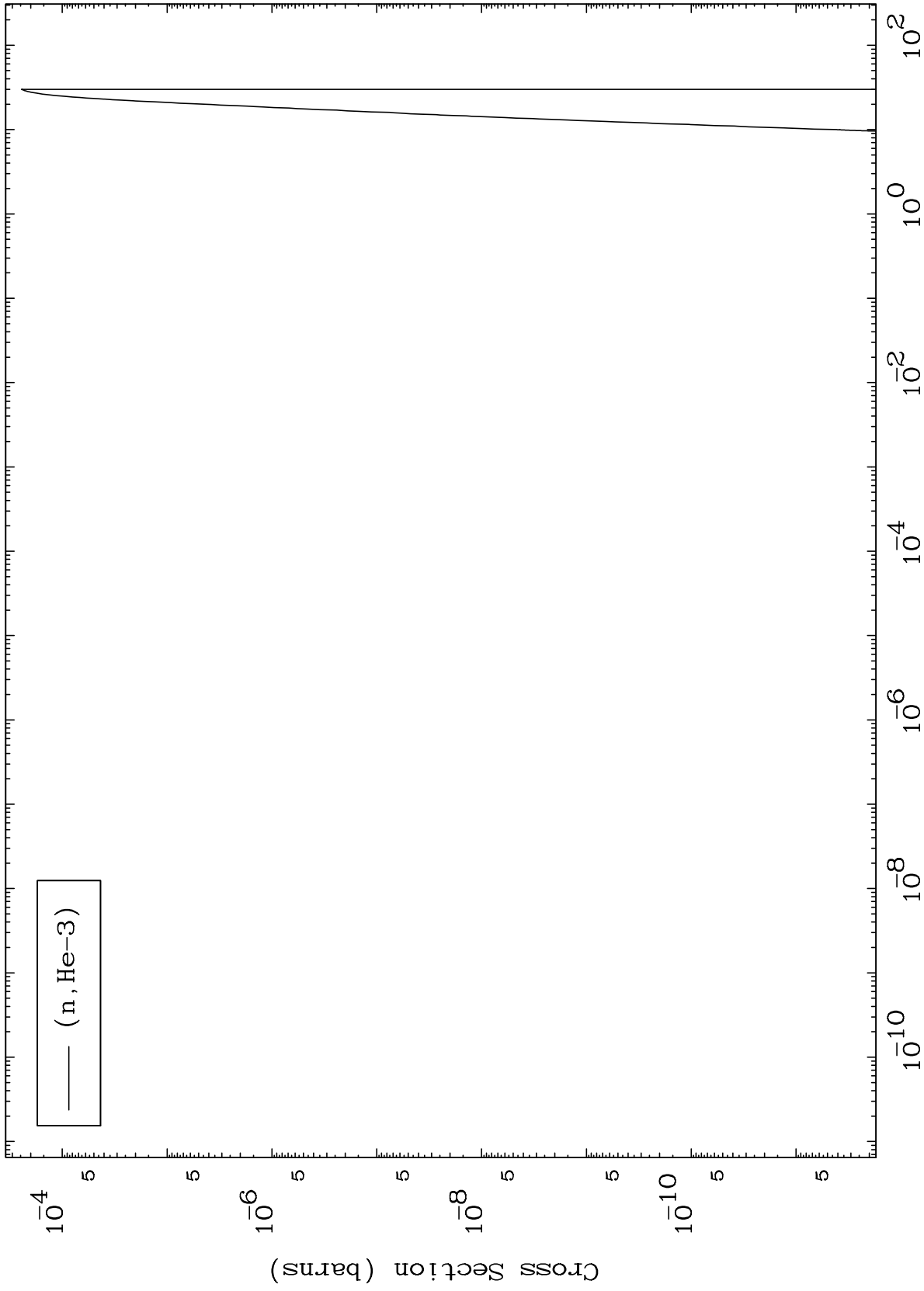


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(n,He3) Levels
293 Kelvin Cross Sections

97-Bk-236



12

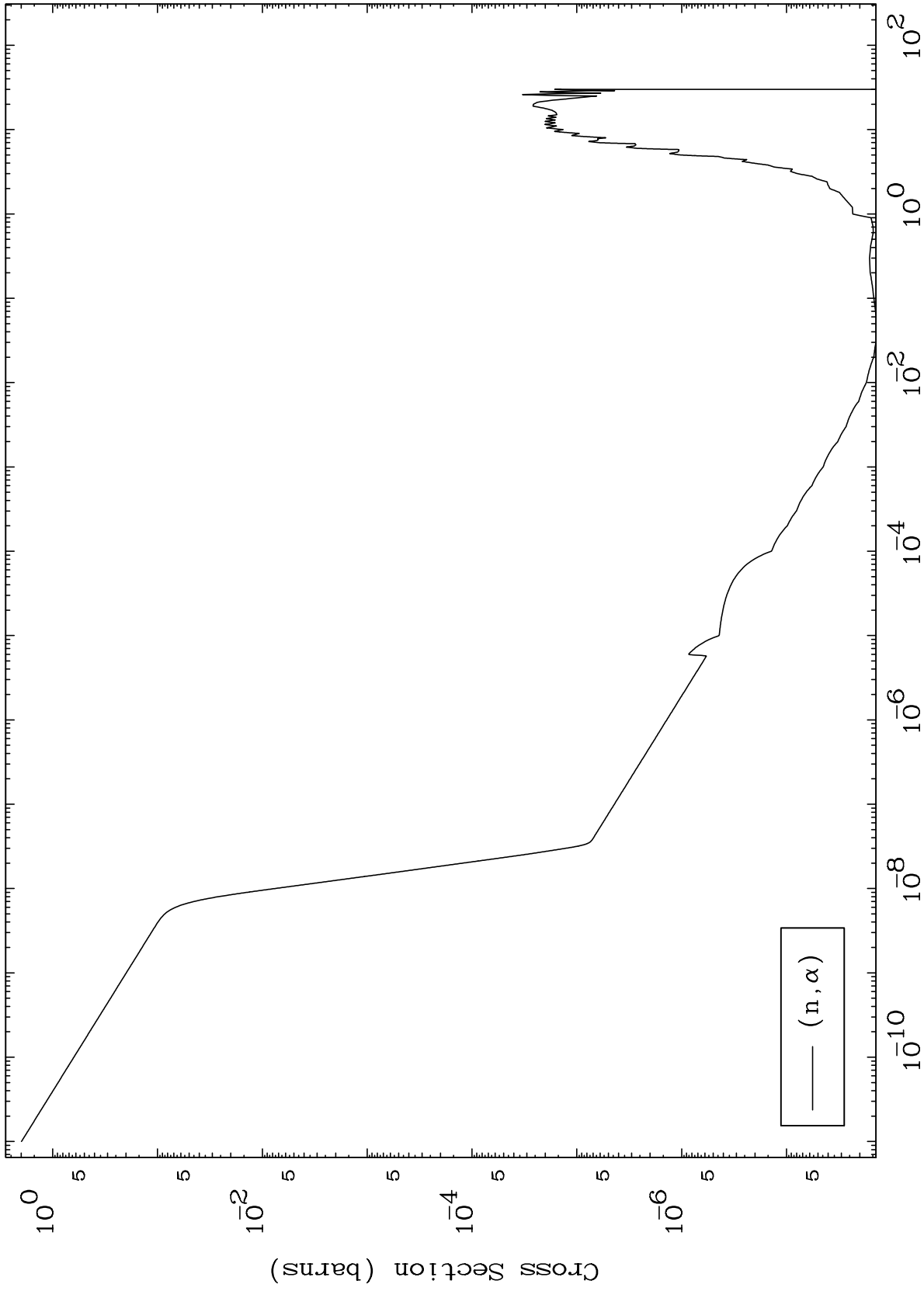
Incident Energy (MeV)

97-Bk-236

MAT 9713

(n,α) Levels
293 Kelvin Cross Sections

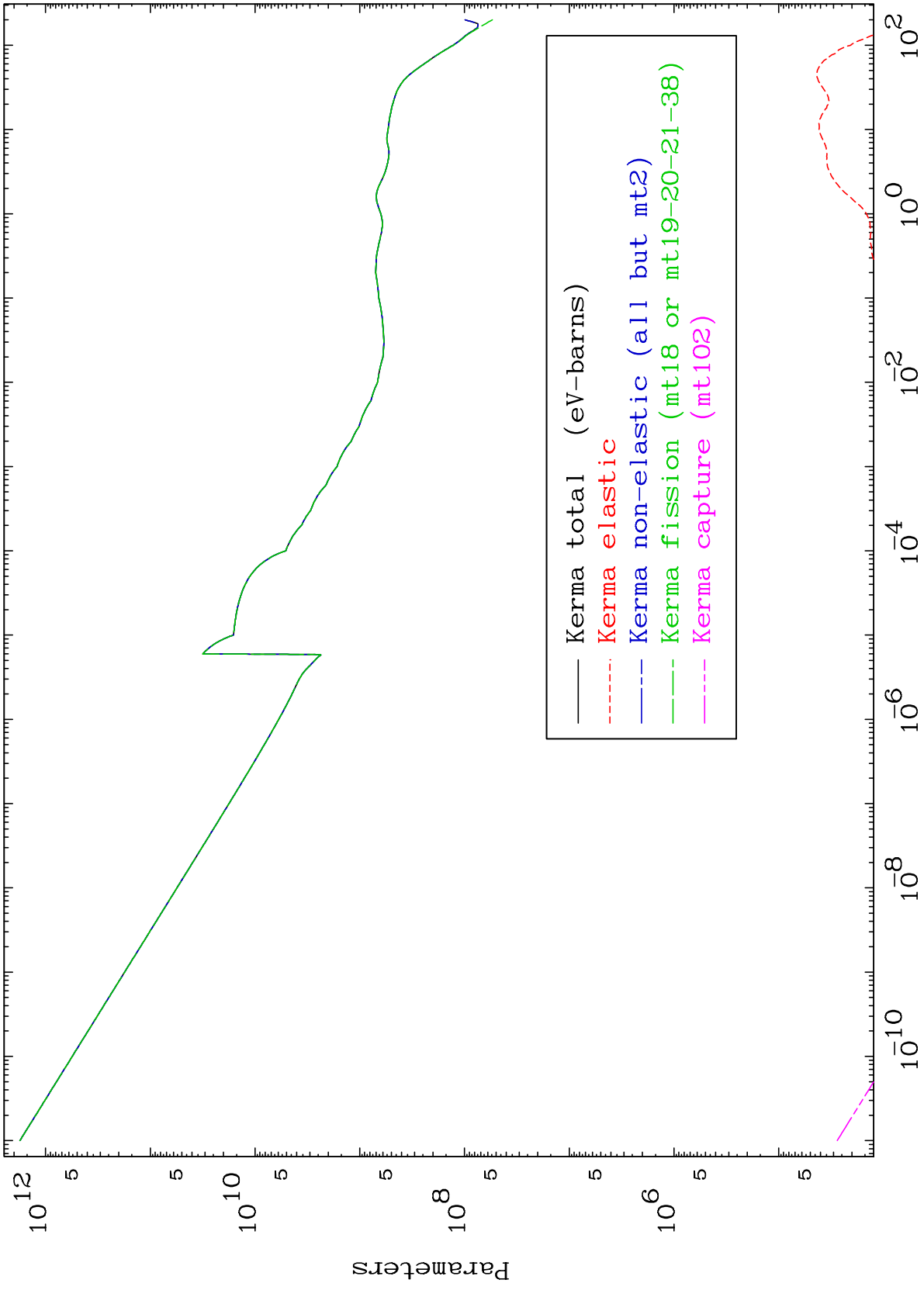
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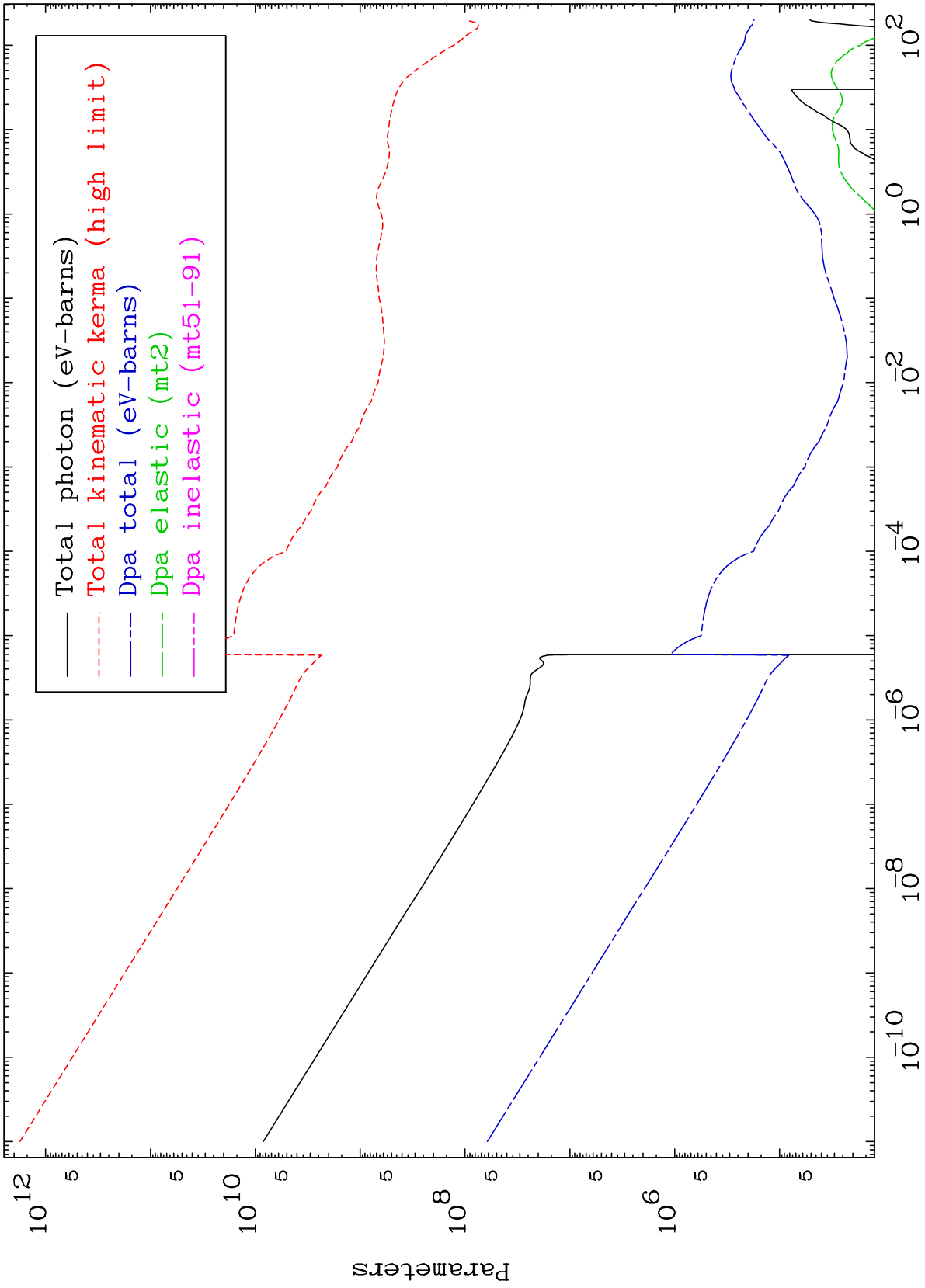


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Incident Energy (MeV)

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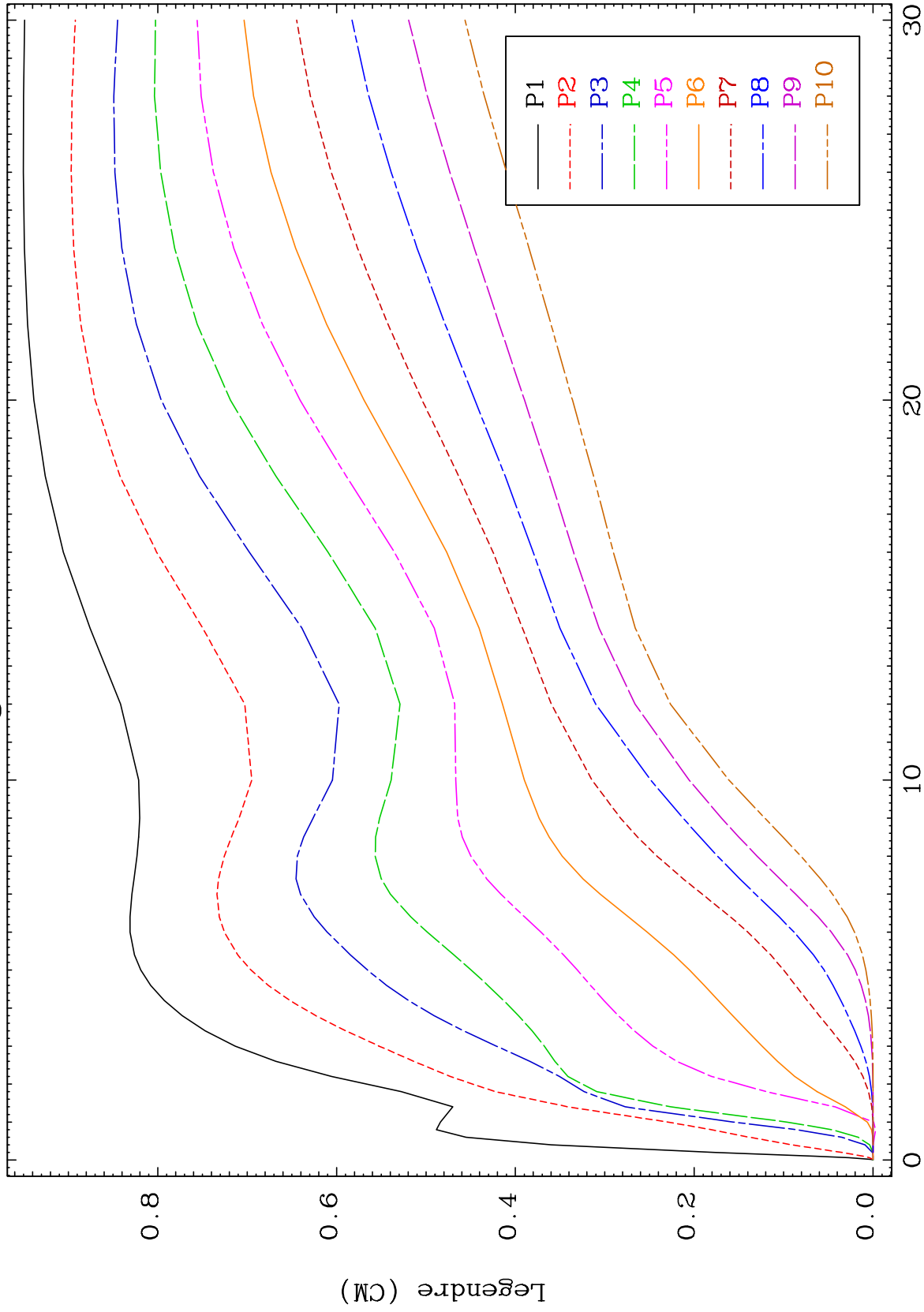




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Elastic Legendre Coefficients

97-Bk-236



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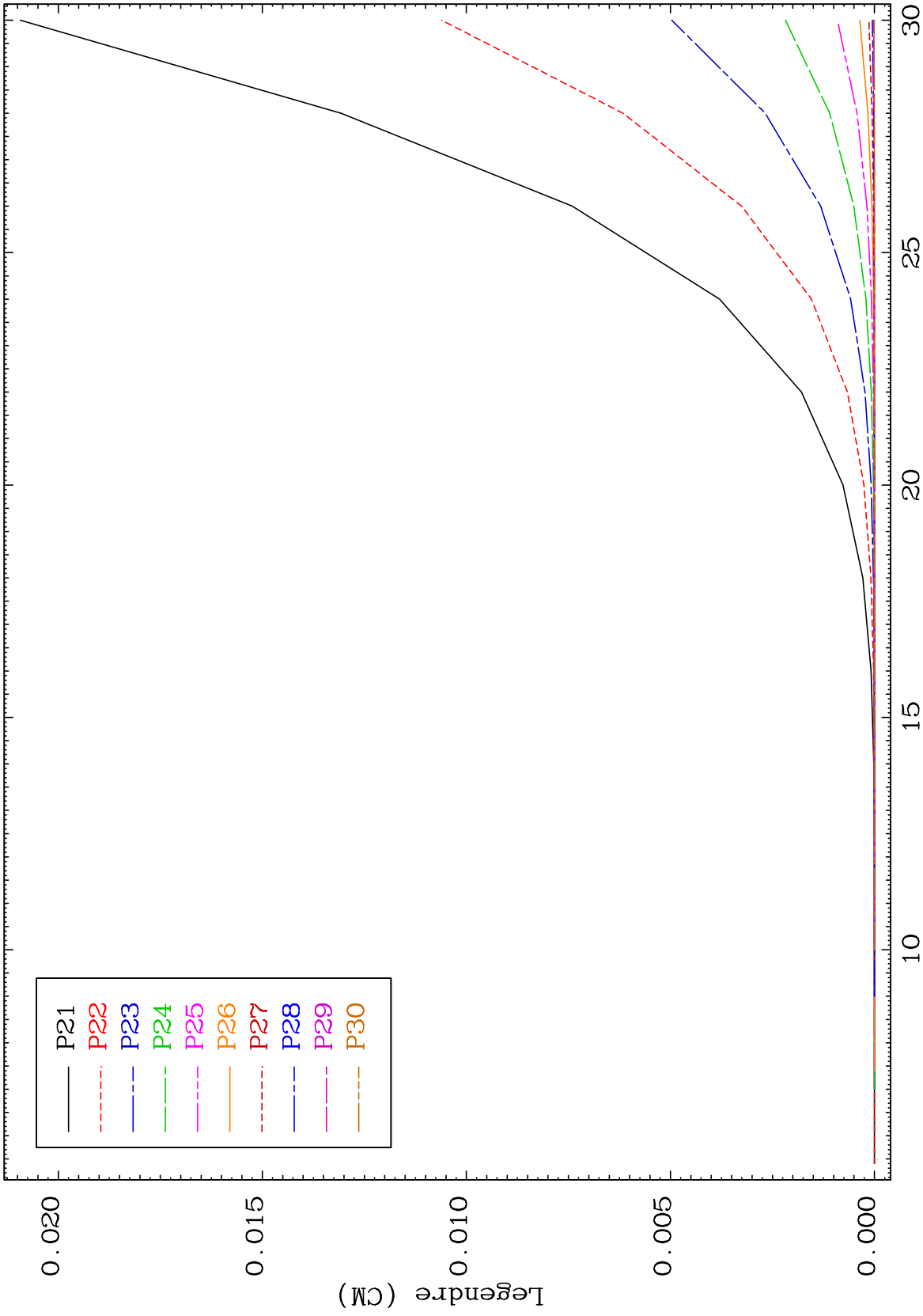
Incident Energy (MeV)

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Elastic Legendre Coefficients

97-Bk-236



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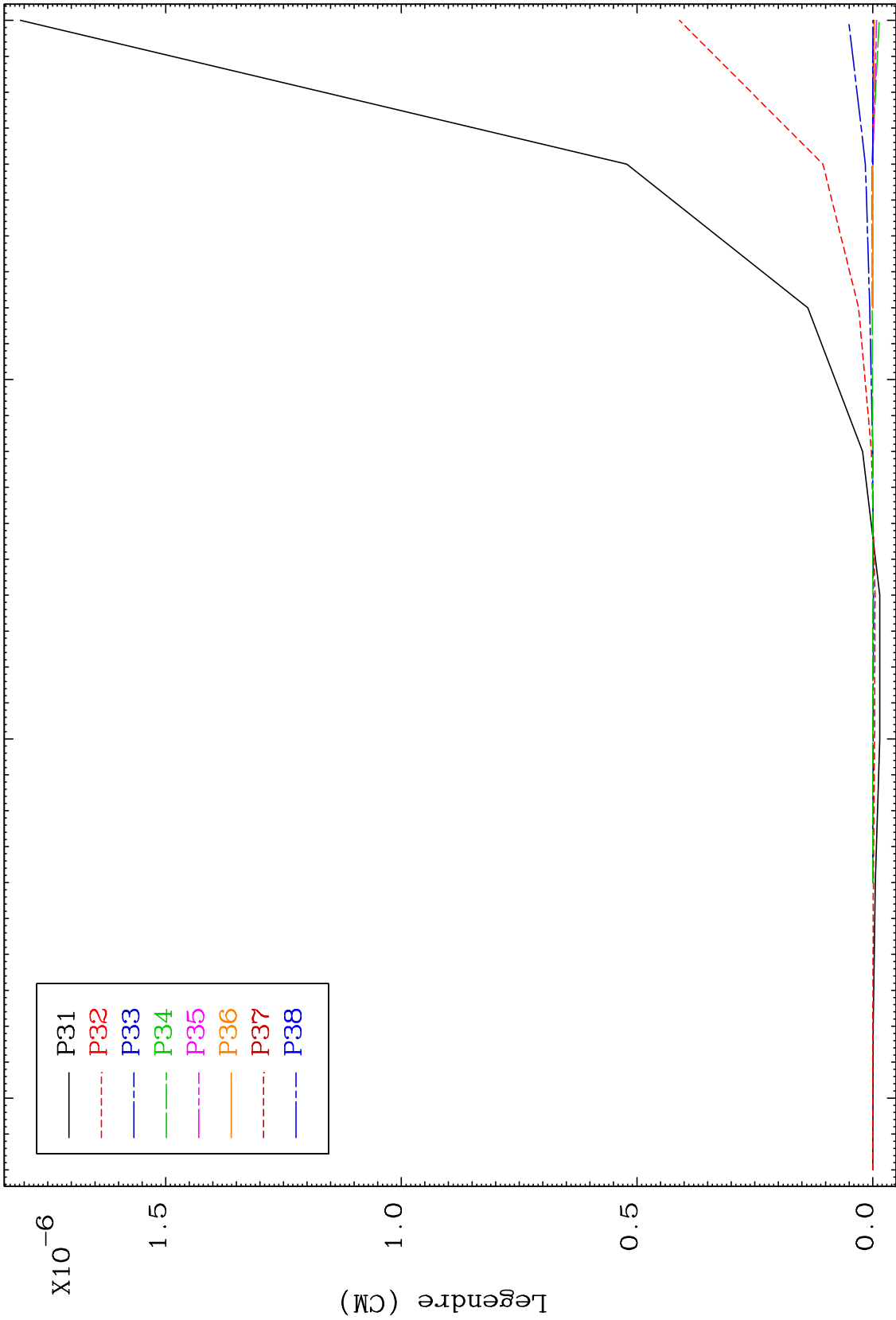
Incident Energy (MeV)

97-Bk-236

MAT 9713

Elastic Legendre Coefficients

97-Bk-236



19

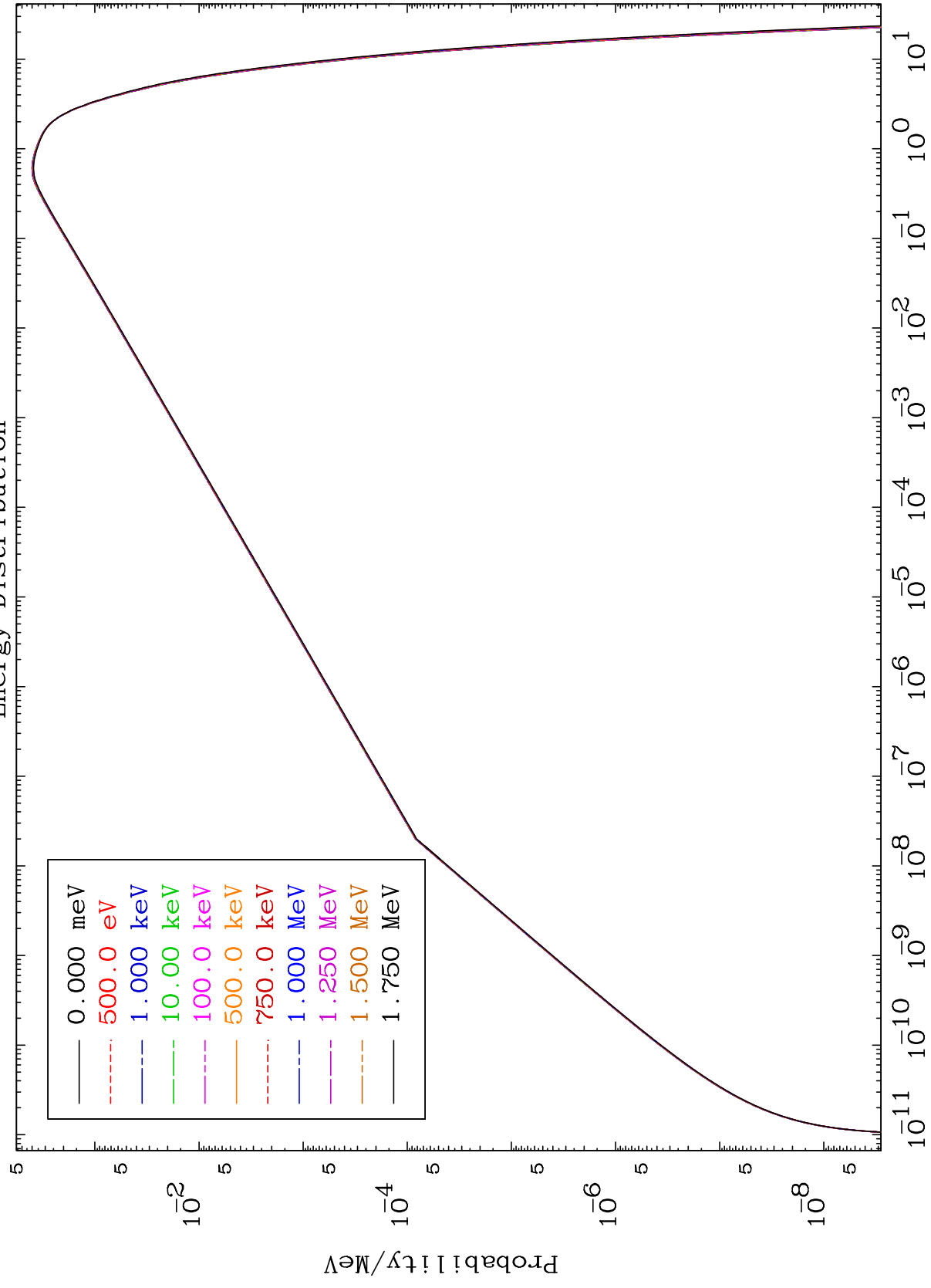
Incident Energy (MeV)

97-Bk-236

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Fission Energy Distribution

97-Bk-236

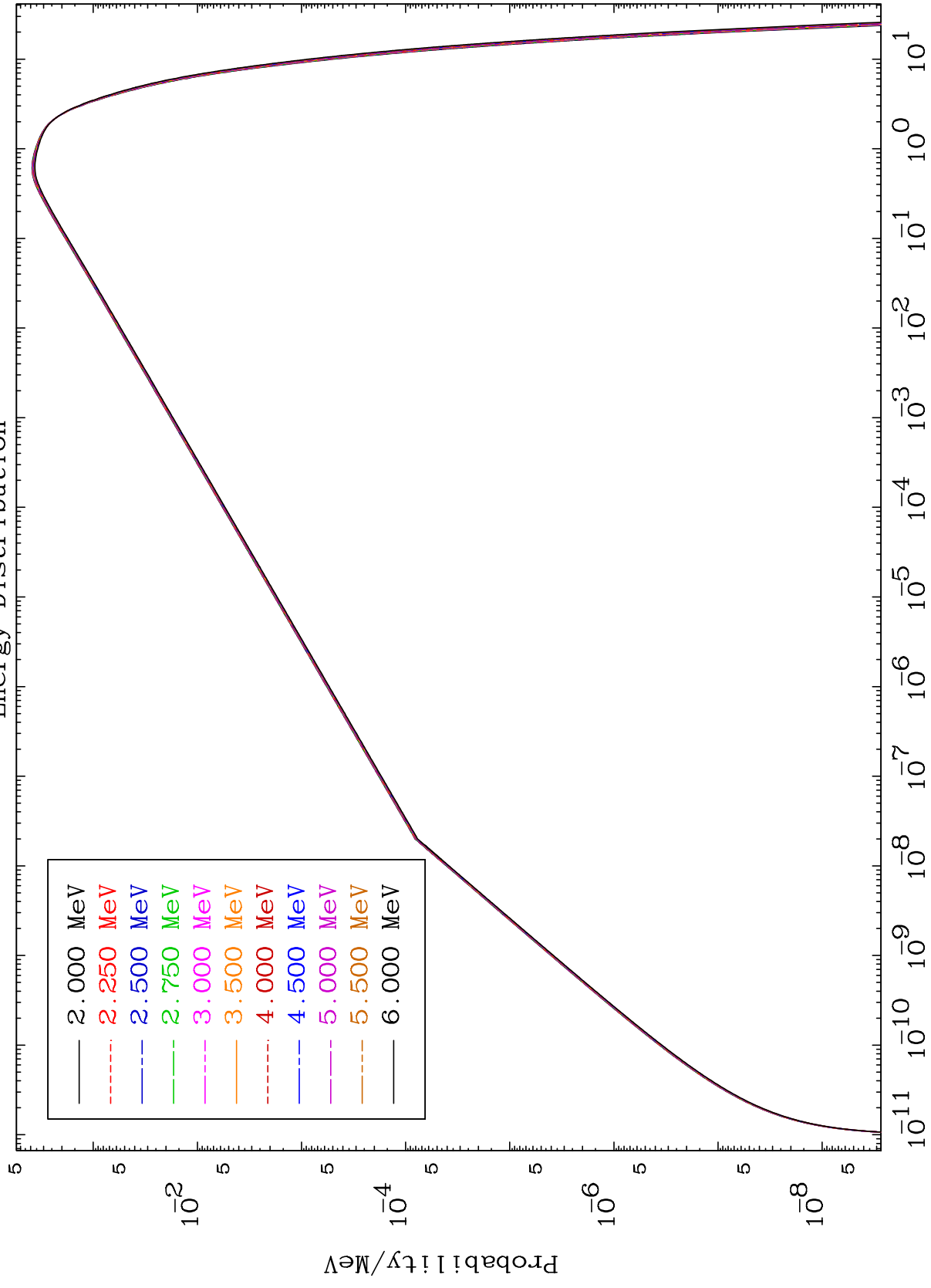


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Fission Energy Distribution

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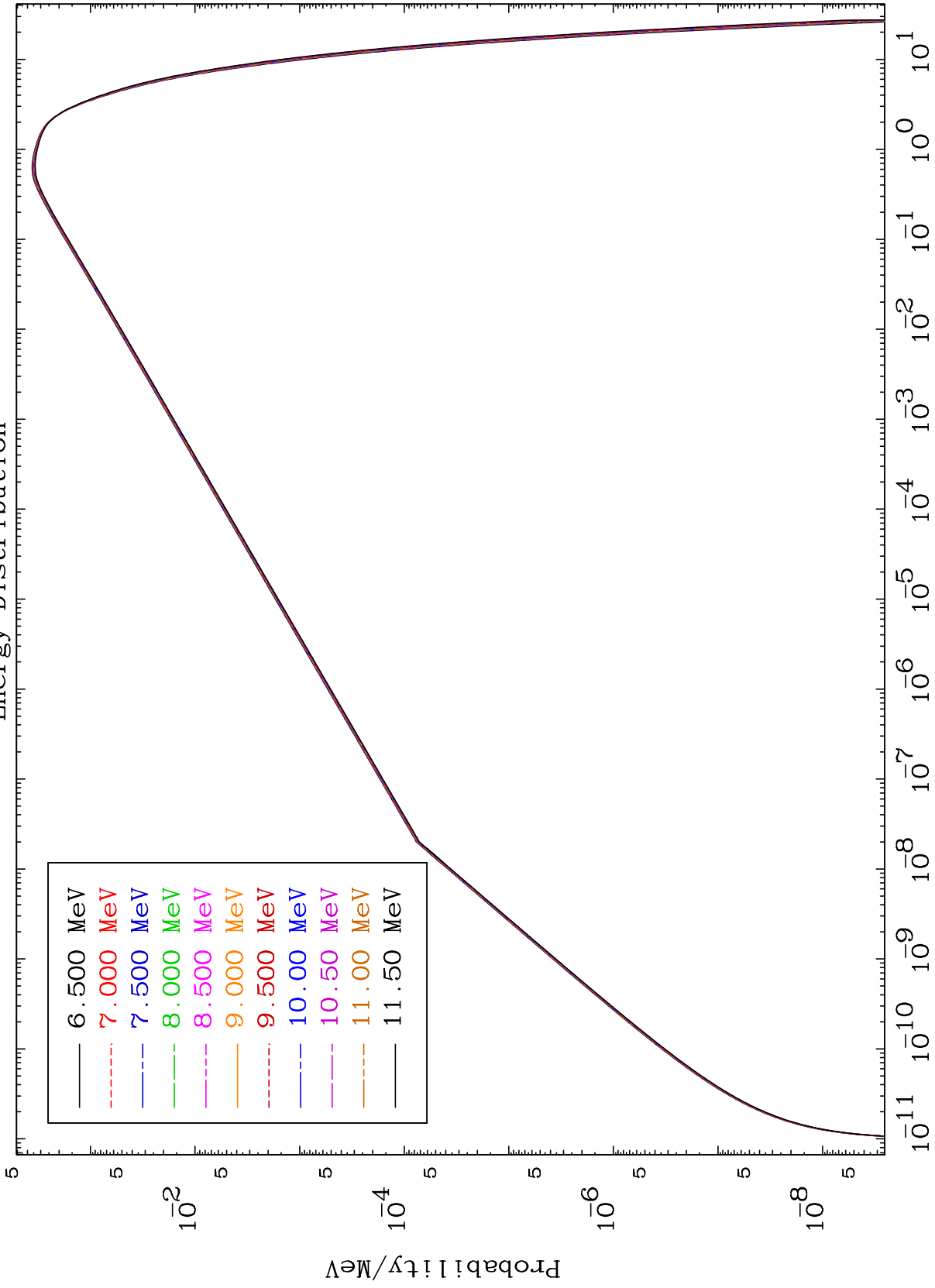


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Fission Energy Distribution

97-Bk-236



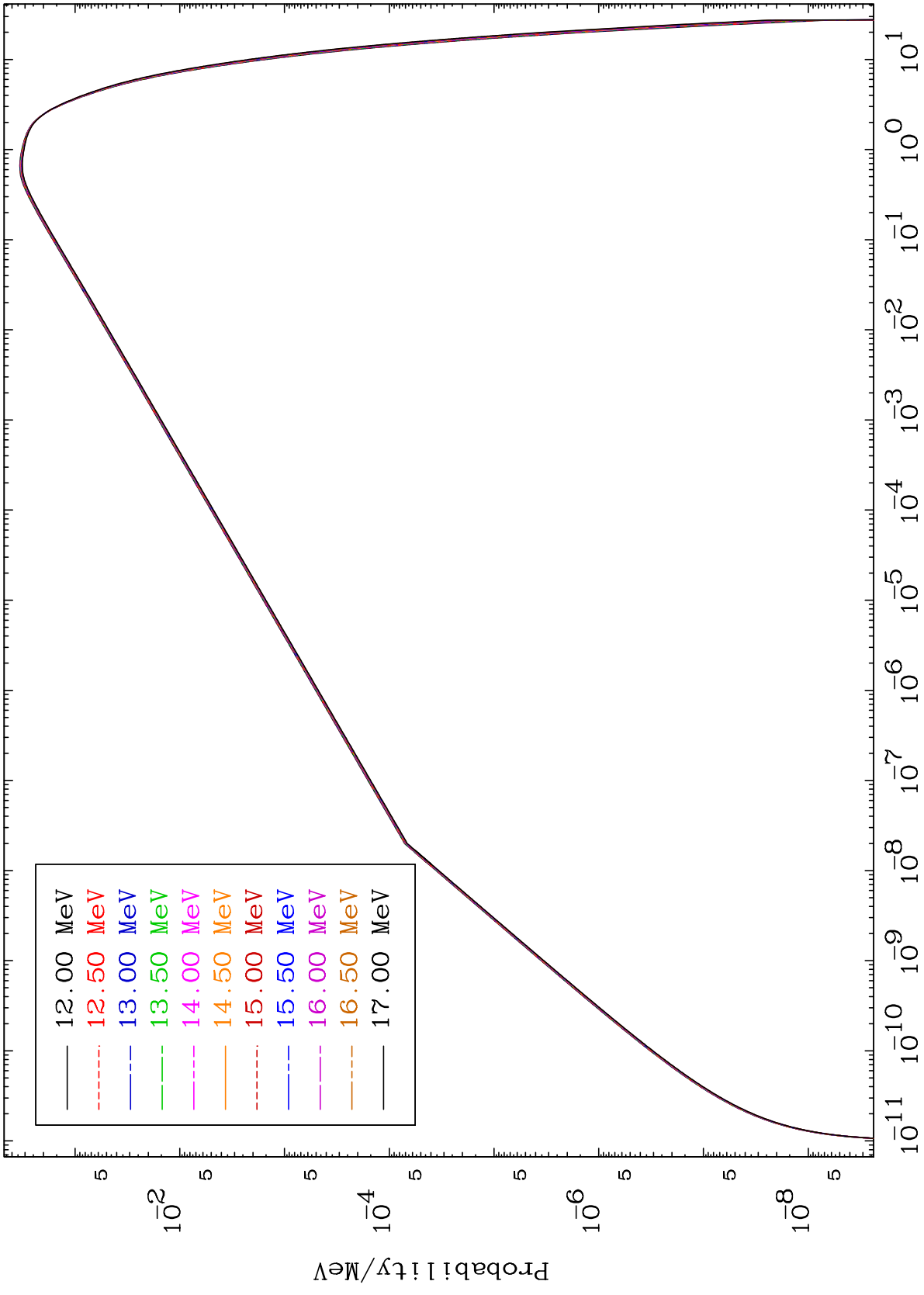
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Fission Energy Distribution

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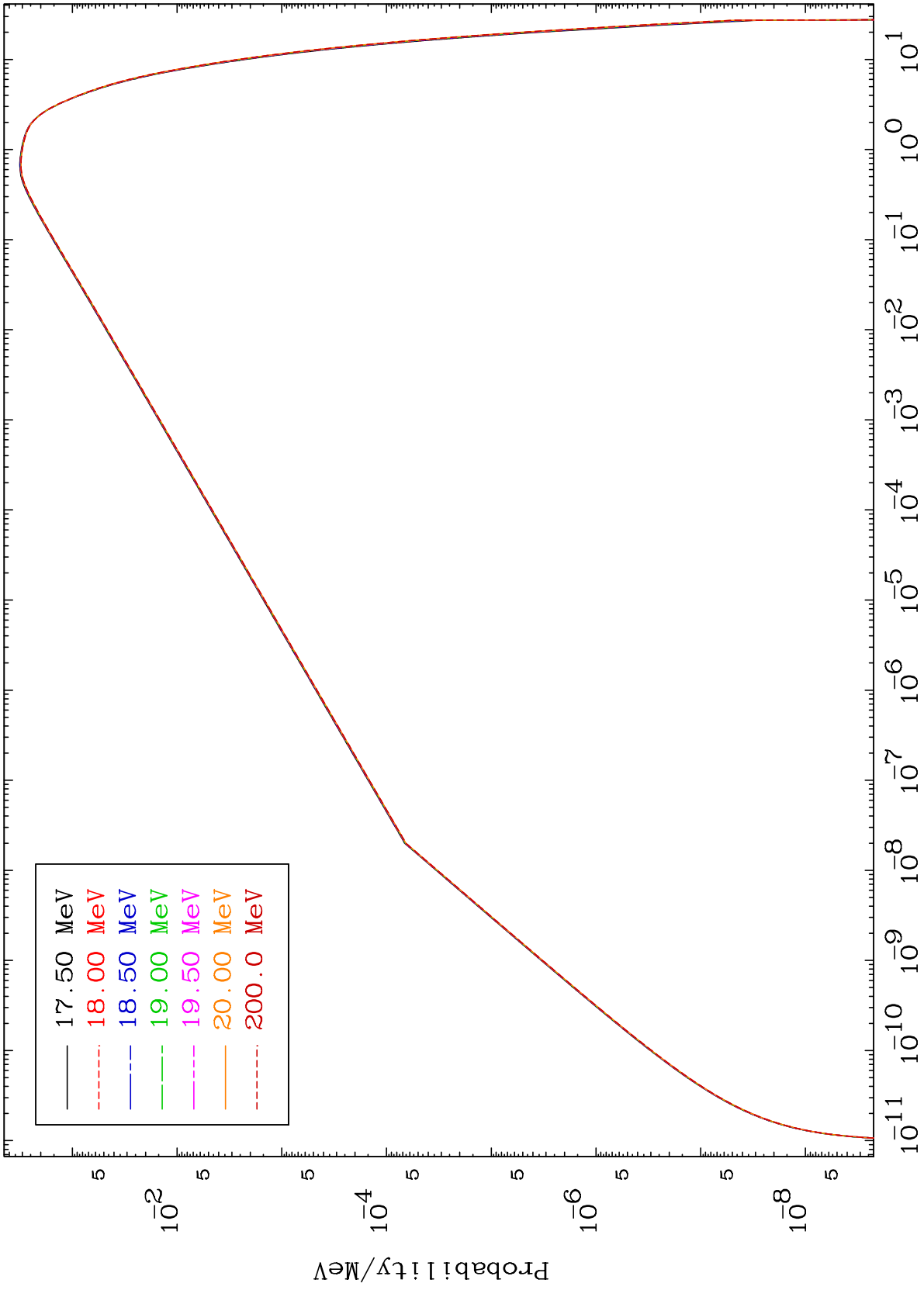


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MAT 9713

Fission
Energy Distribution

97-Bk-236



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97-Bk-236