

Program EVALPLOT
(Version 2018-1)

by

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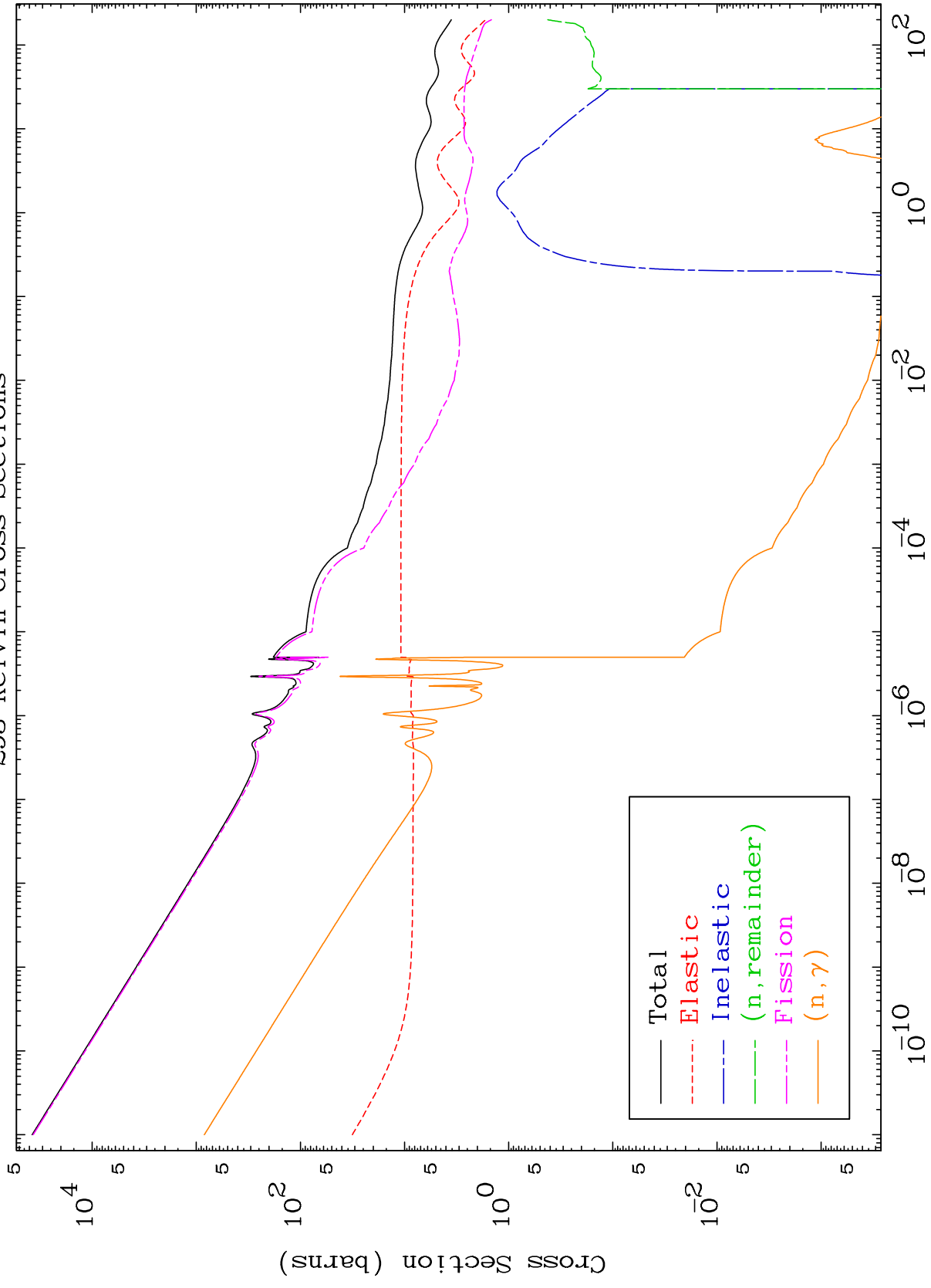
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9528

Major
293 Kelvin Cross Sections

95-Am-236



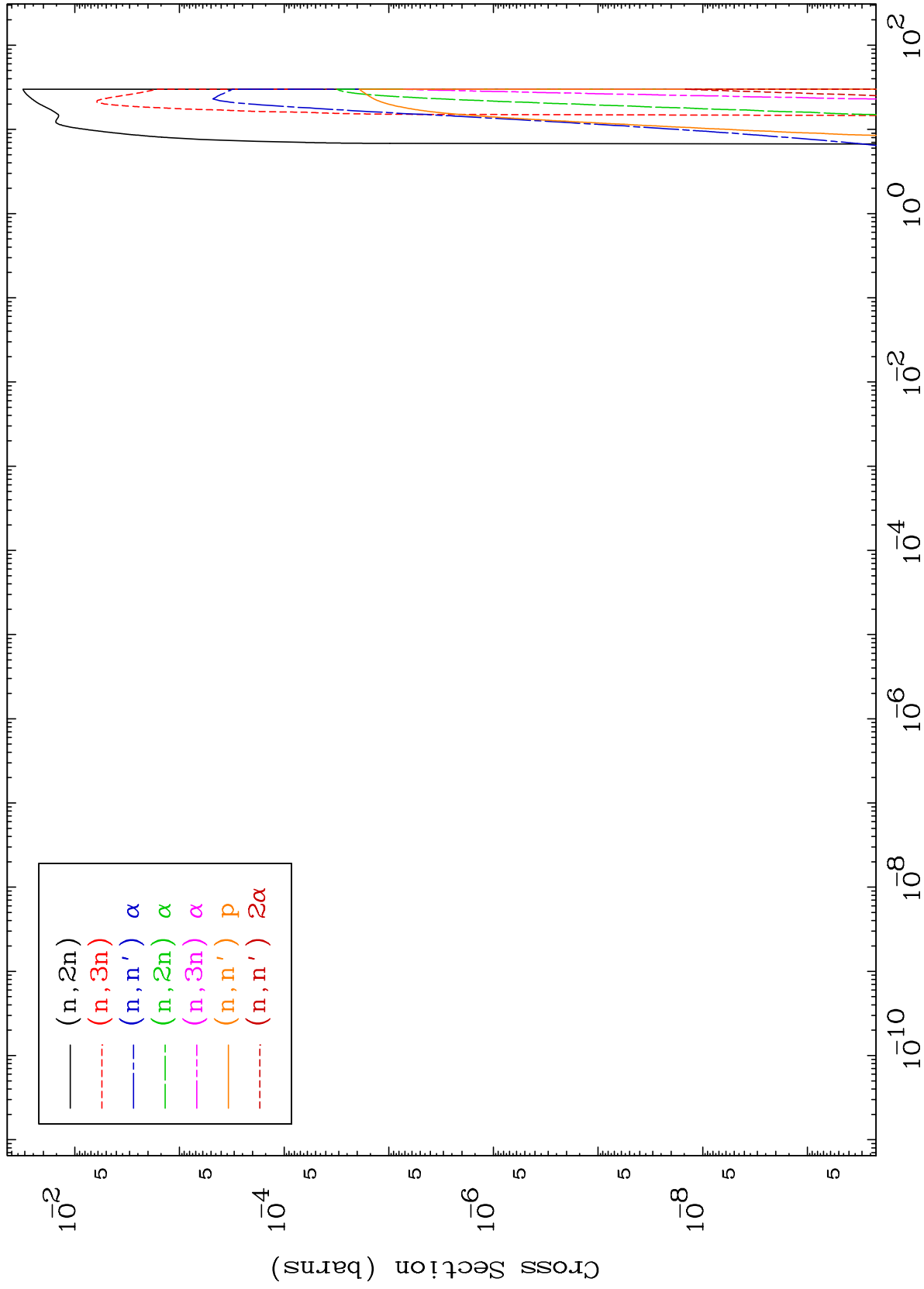
95-Am-236

Incident Energy (MeV)

MAT 9528

Neutron Production
293 Kelvin Cross Sections

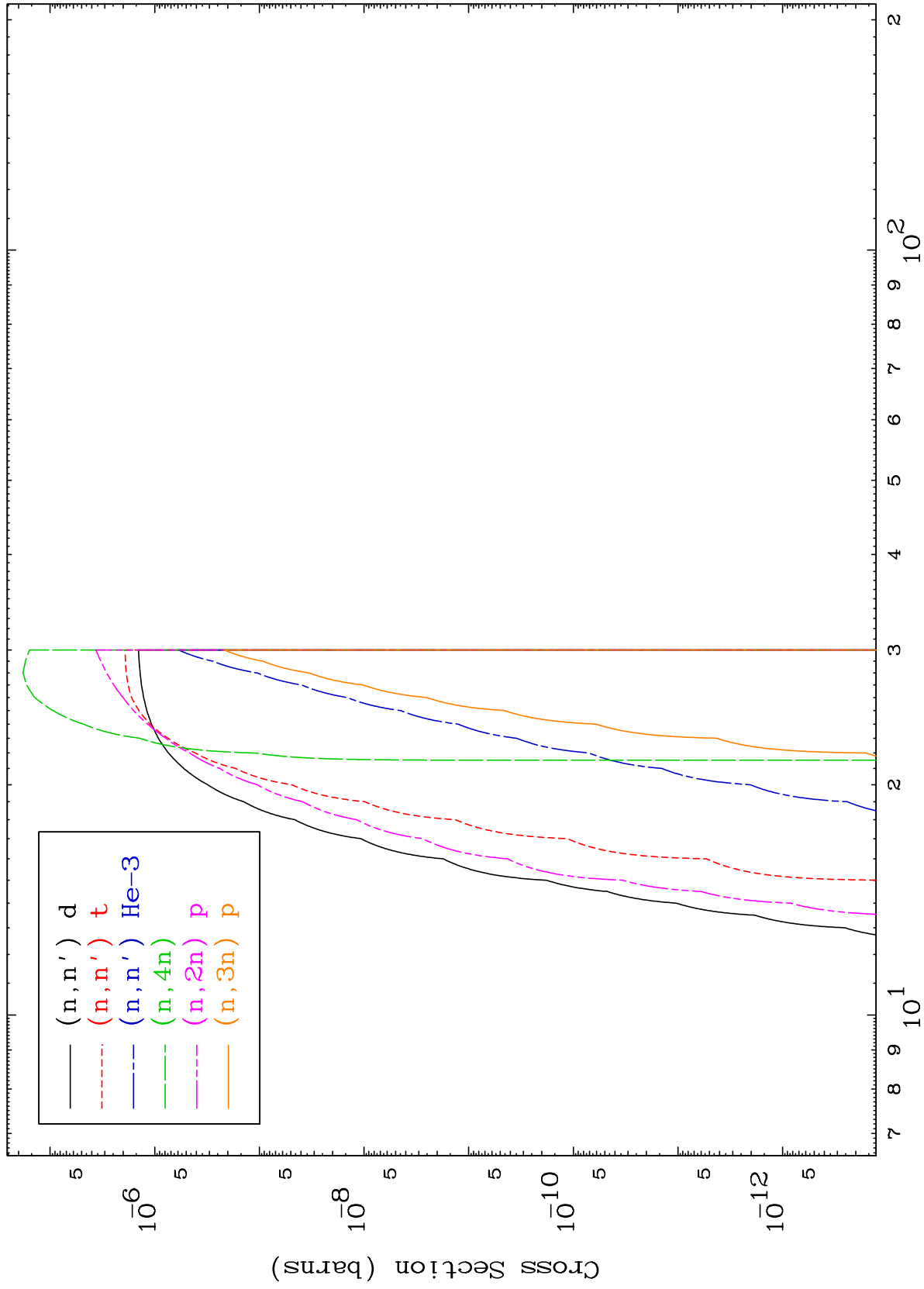
95-Am-236



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Incident Energy (MeV)

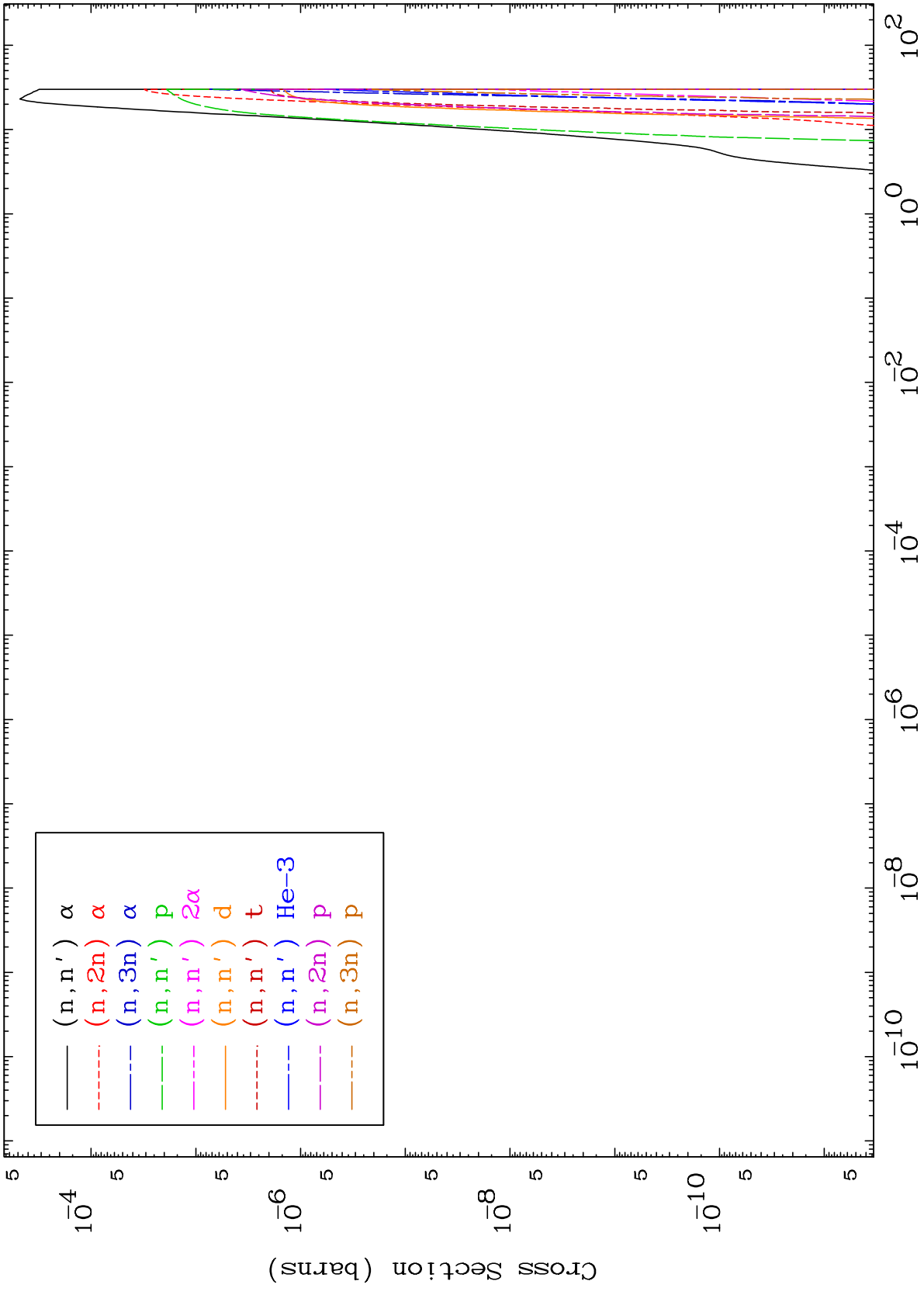
95-Am-236



MAT 9528

Charged Particle
293 Kelvin Cross Sections

95-Am-236



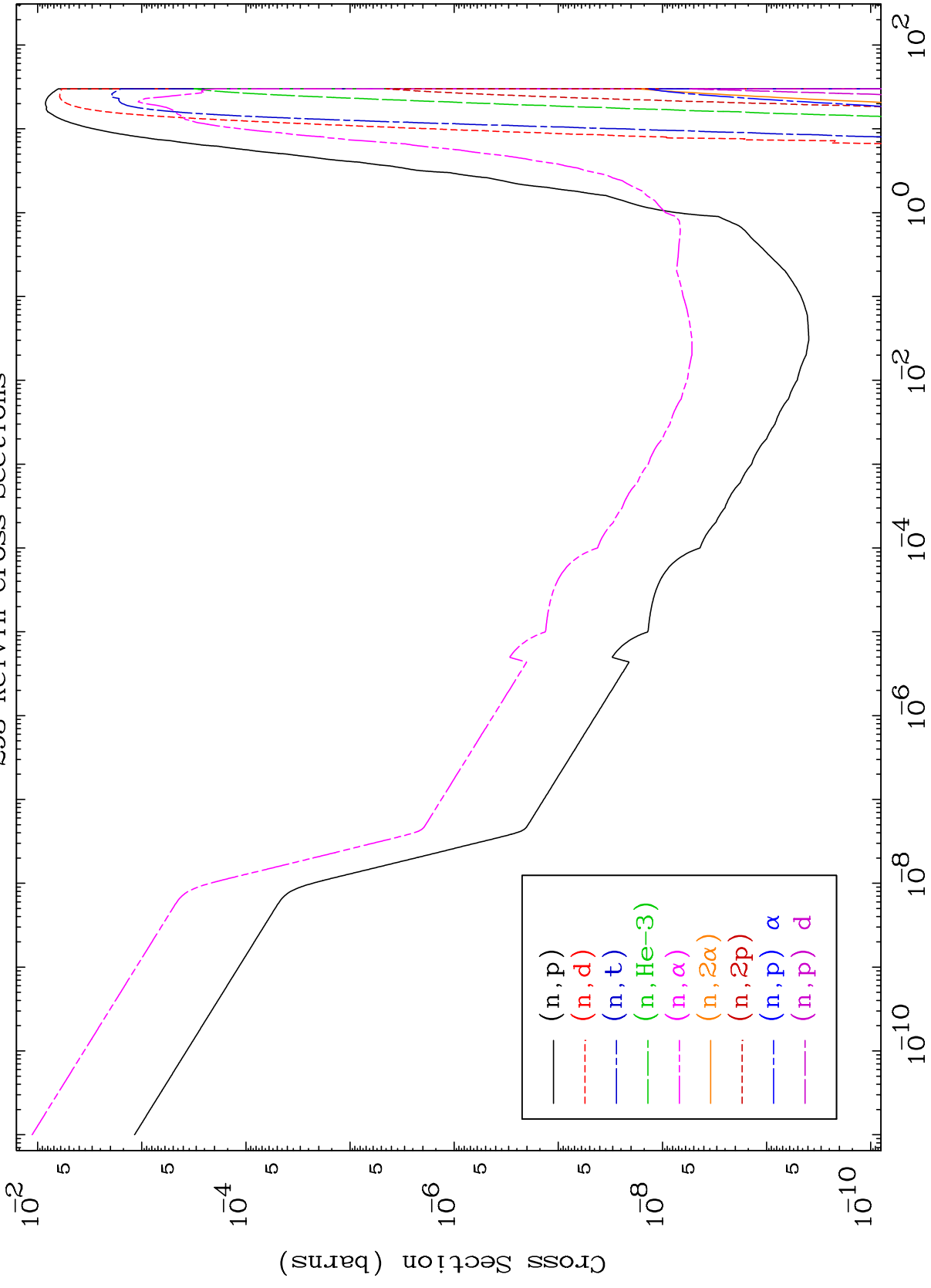
95-Am-236

Incident Energy (MeV)

MAT 9528

293 Kelvin Cross Sections

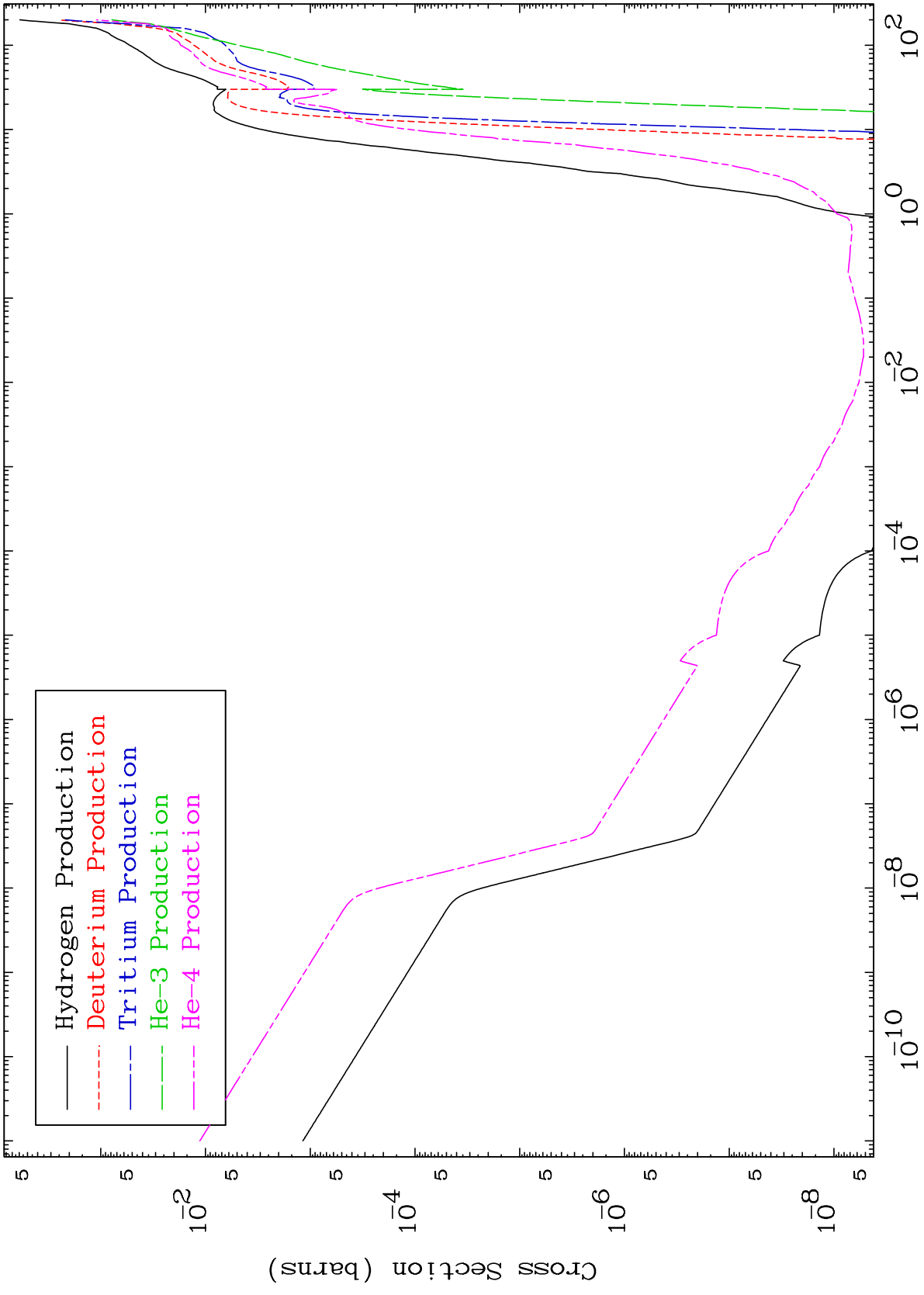
95-Am-236



MAT 9528

Particle Production
293 Kelvin Cross Sections

95-Am-236



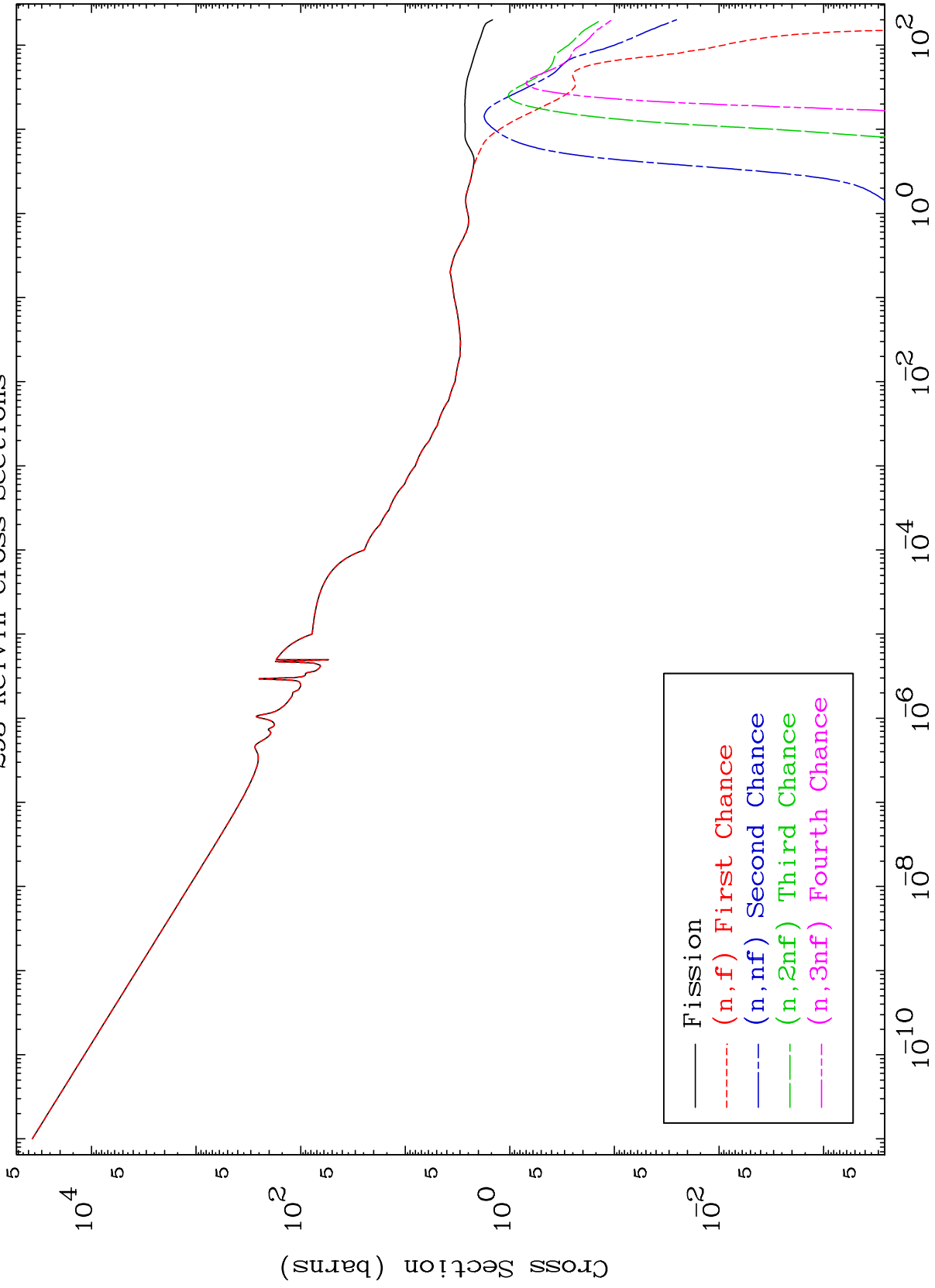
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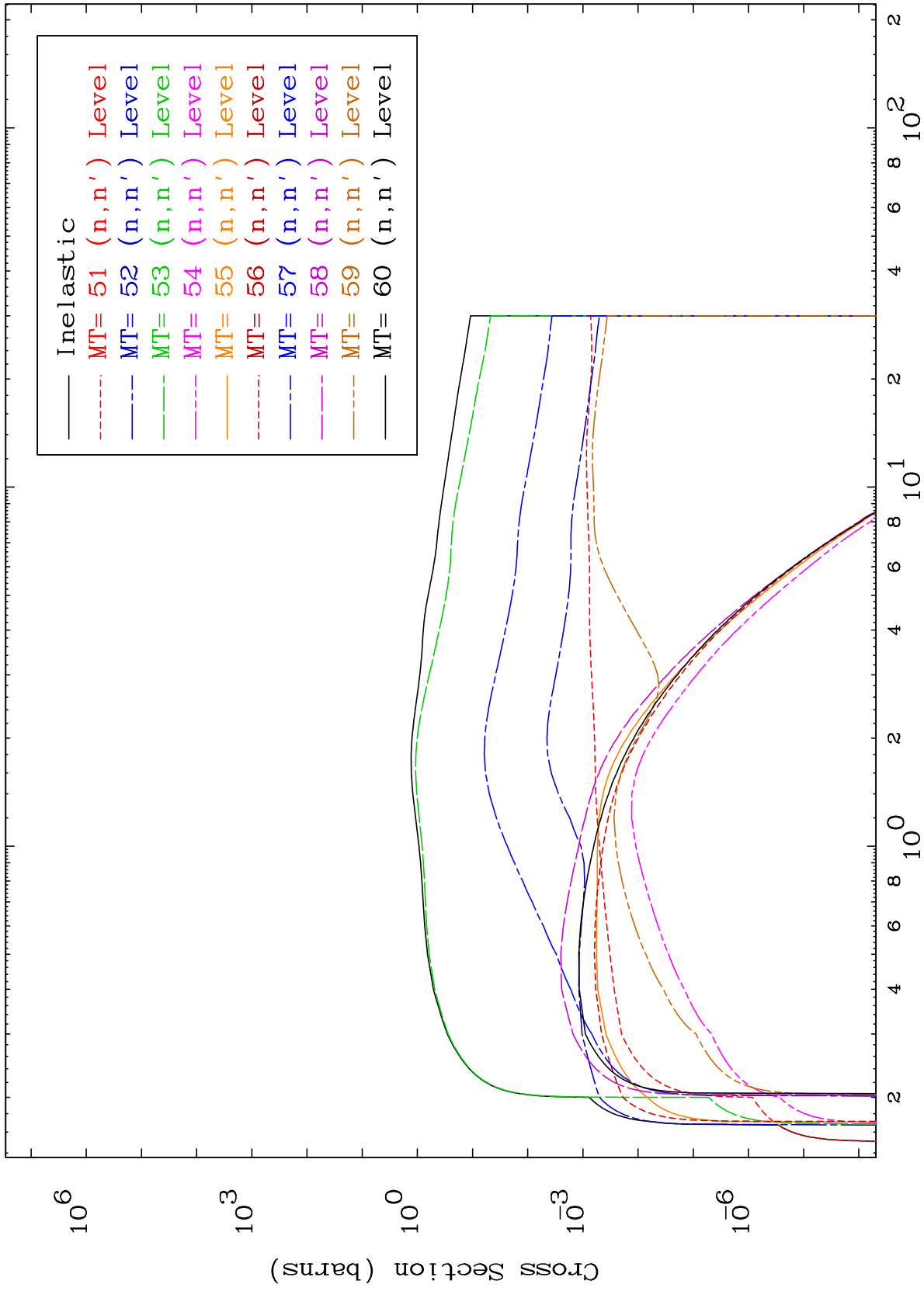
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MAT 9528

Fission
293 Kelvin Cross Sections

95-Am-236

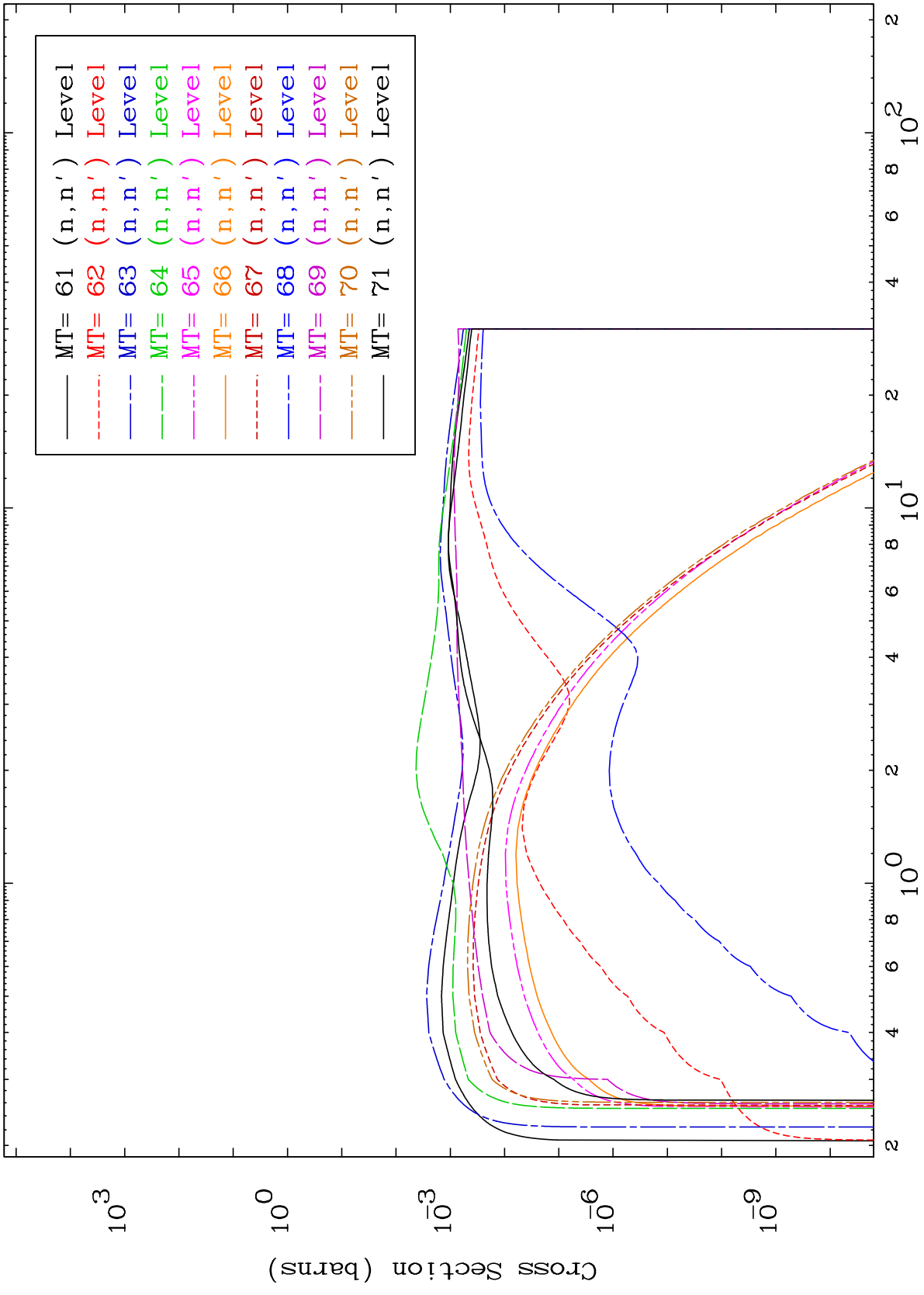




MAT 9528

(n,n') Level
293 Kelvin Cross Sections

95-Am-236



9

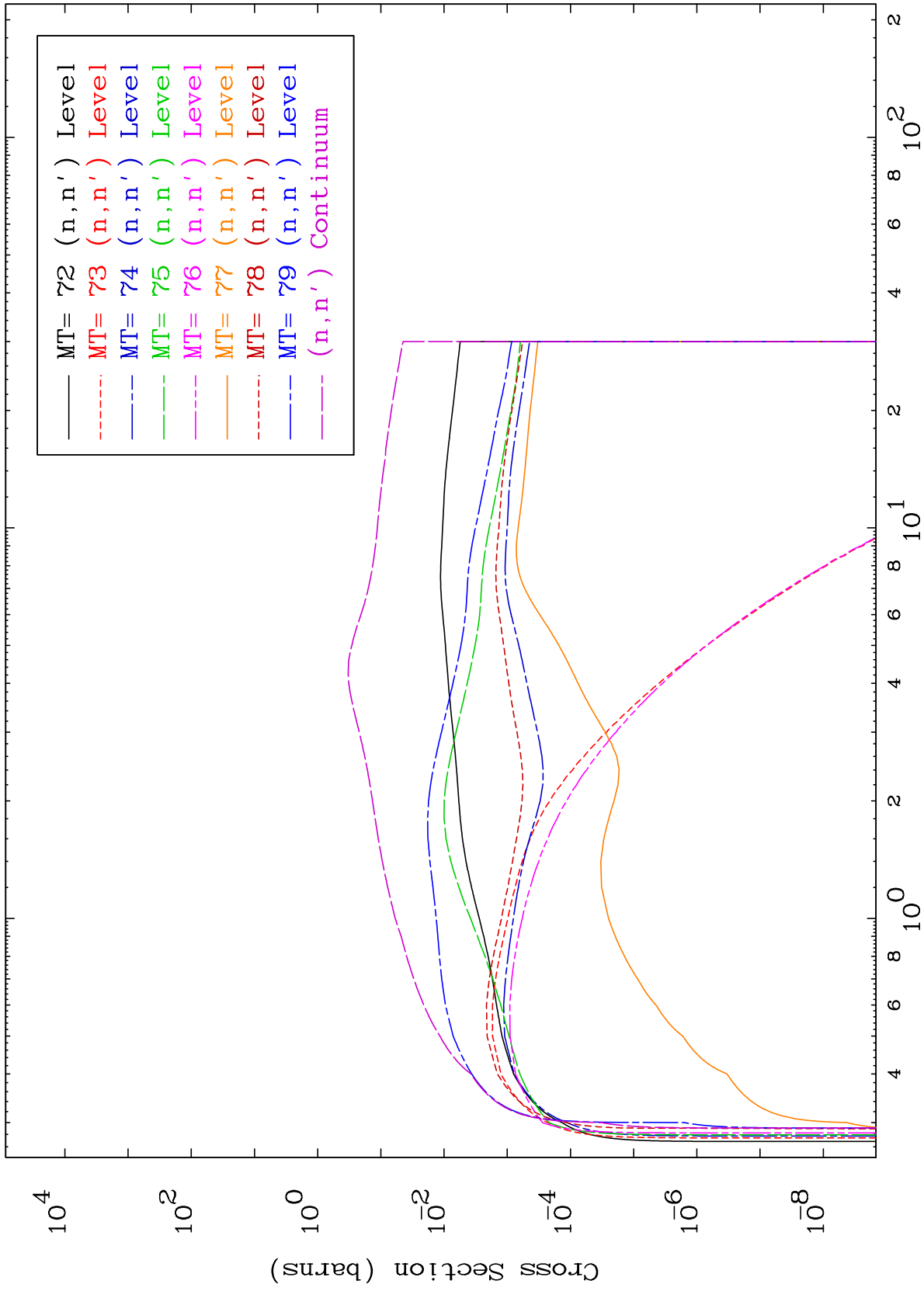
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,n') Level
293 Kelvin Cross Sections

95-Am-236



10

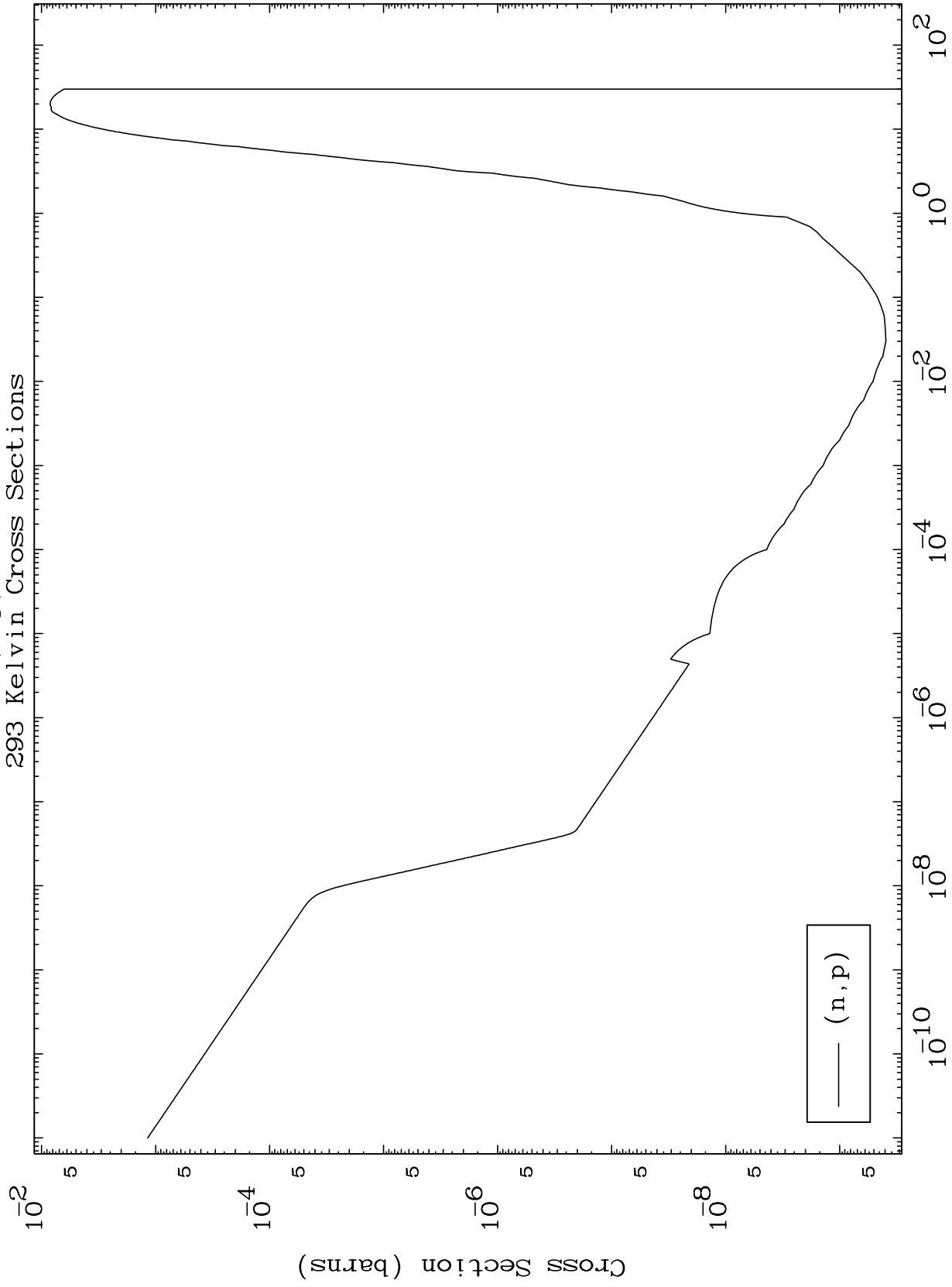
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,p) Levels
293 Kelvin Cross Sections

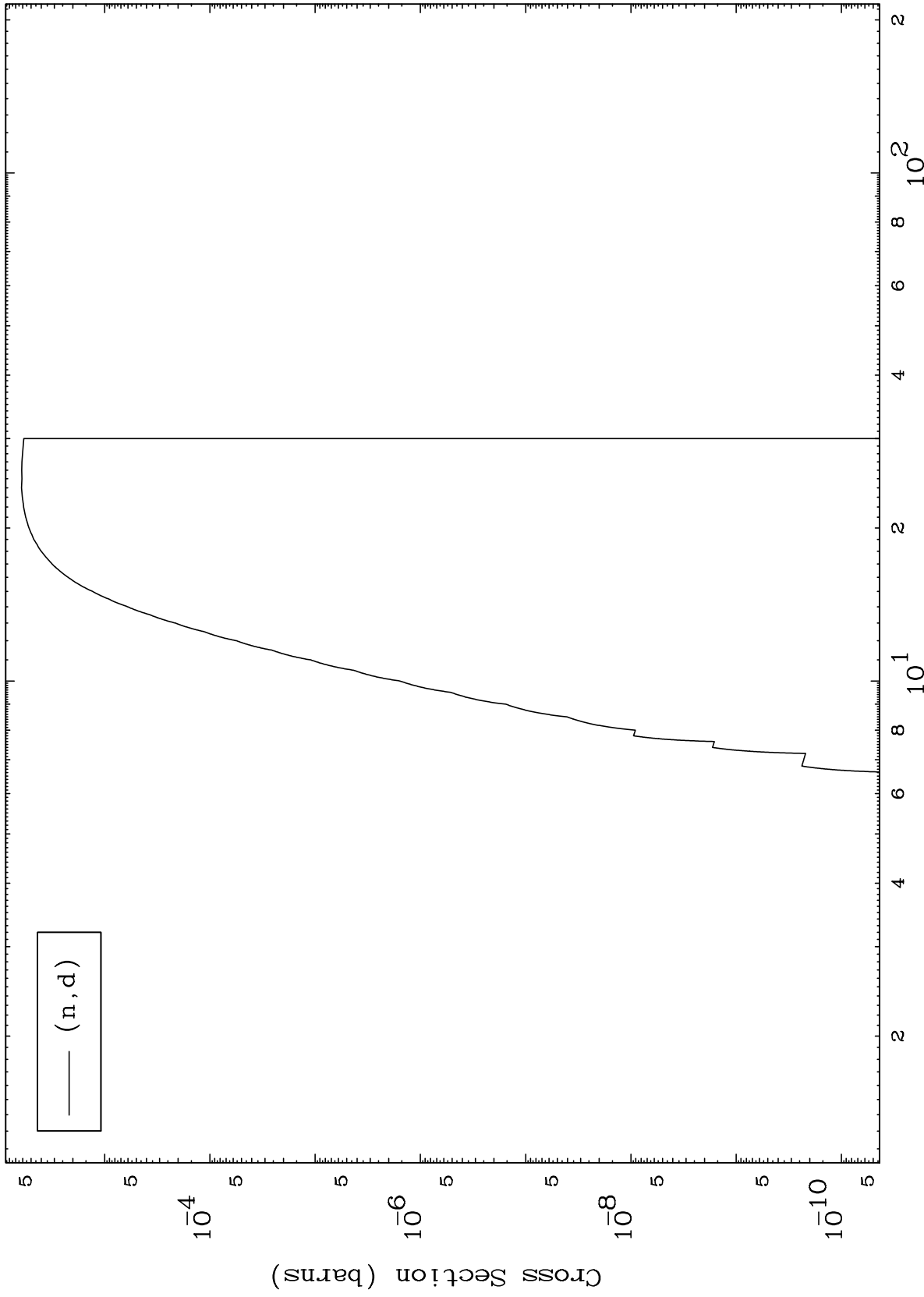
95-Am-236



MAT 9528

(n,d) Levels
293 Kelvin Cross Sections

95-Am-236



12

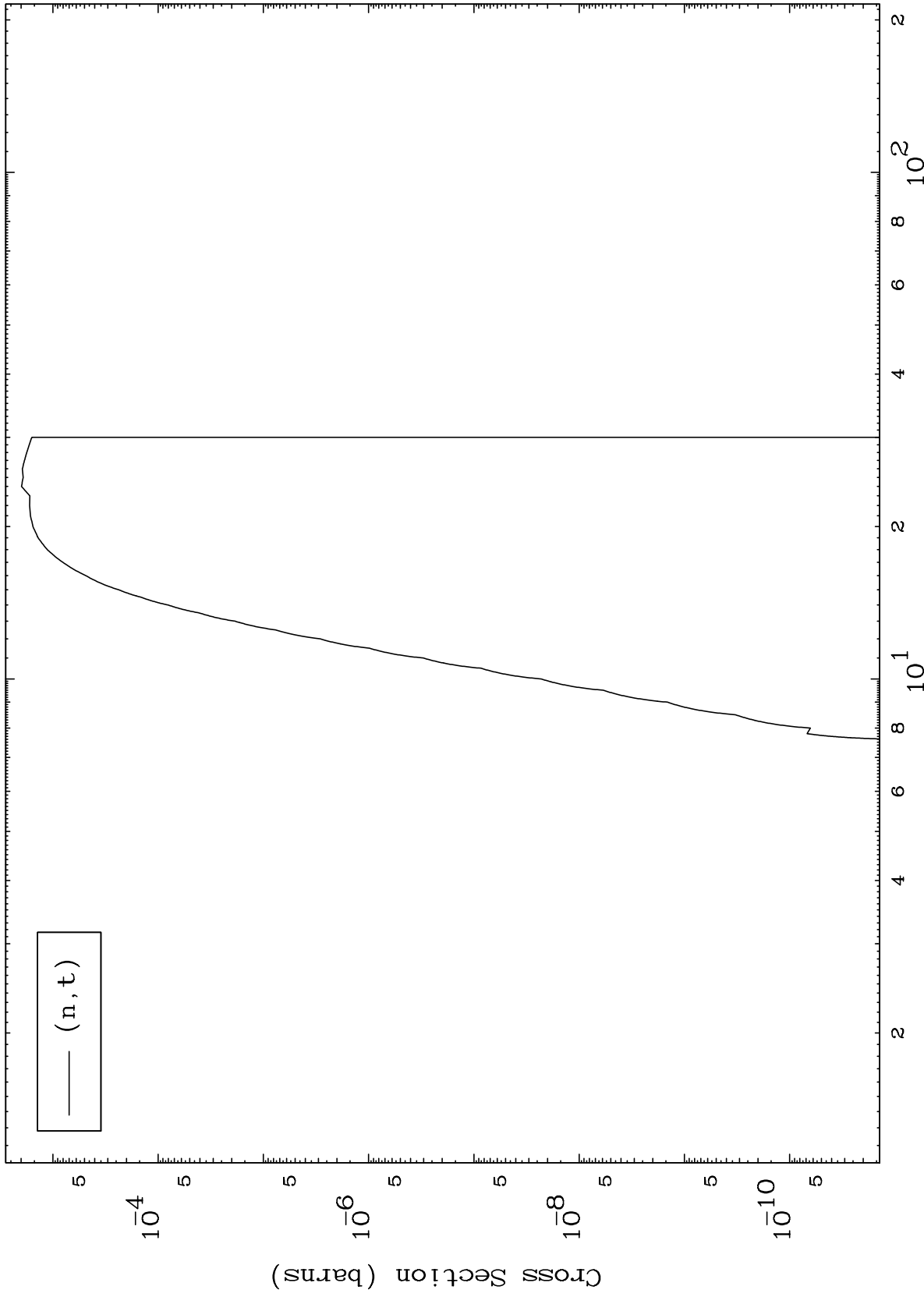
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,t) Levels
293 Kelvin Cross Sections

95-Am-236



13

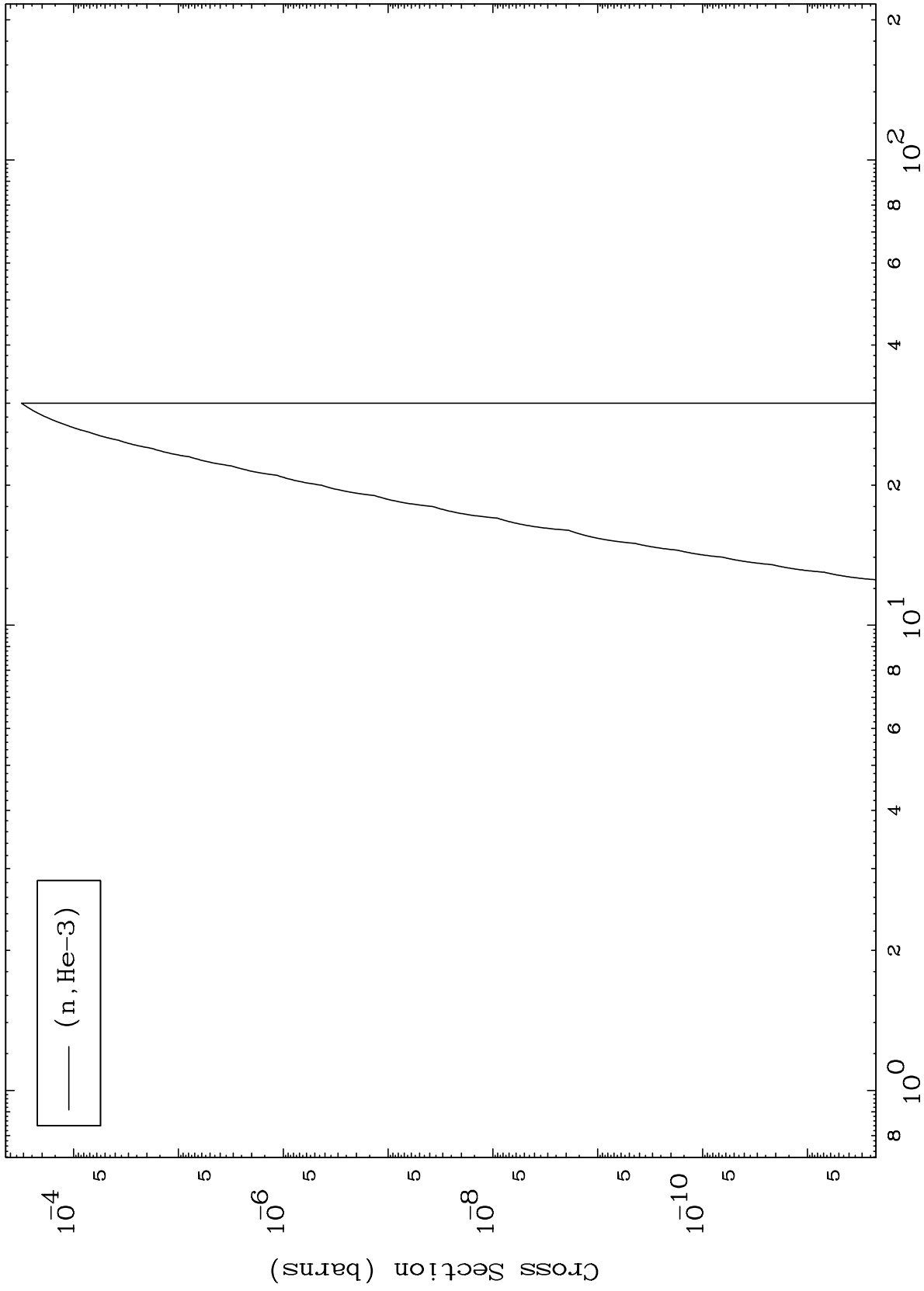
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,He3) Levels
293 Kelvin Cross Sections

95-Am-236



14

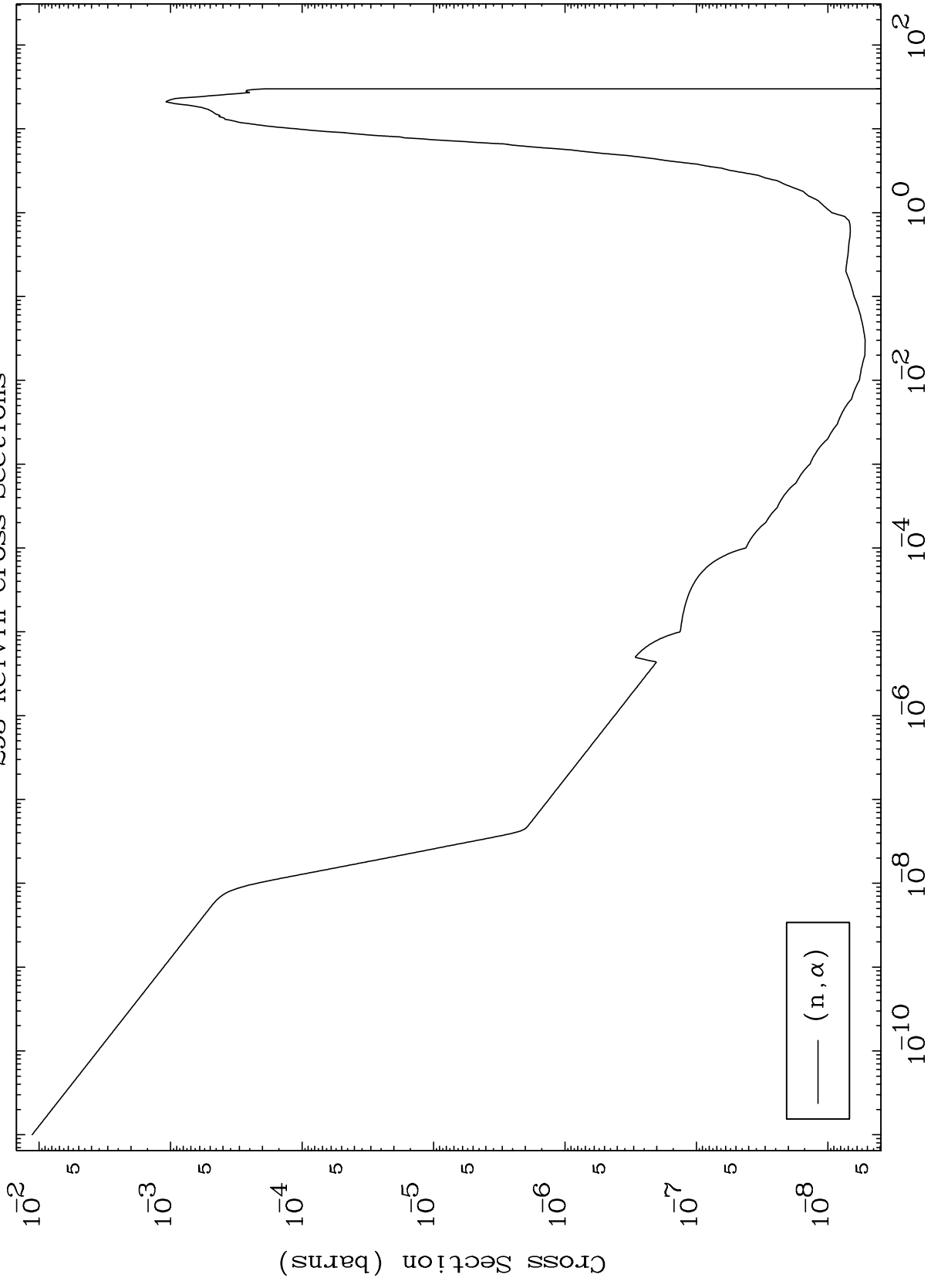
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,α) Levels
293 Kelvin Cross Sections

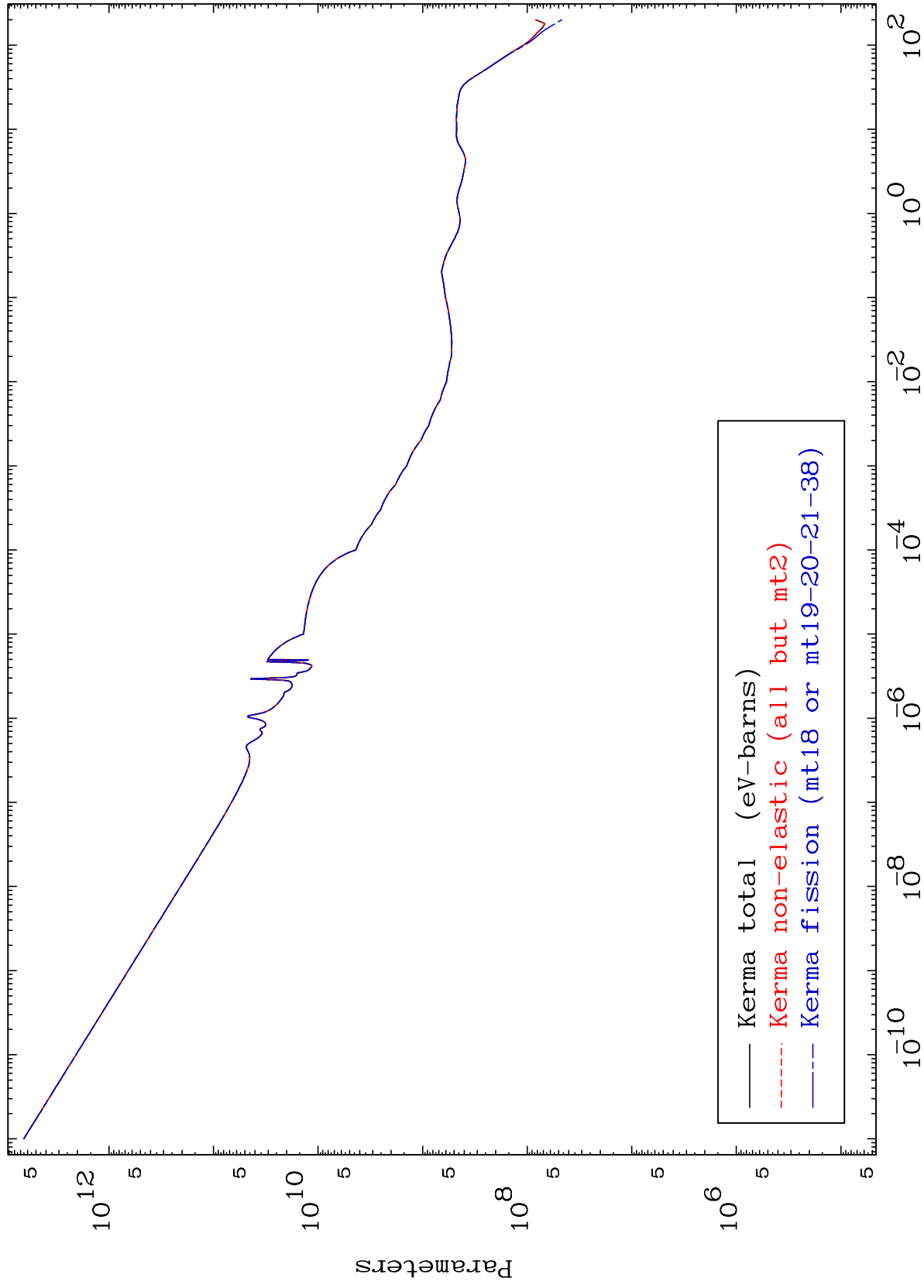
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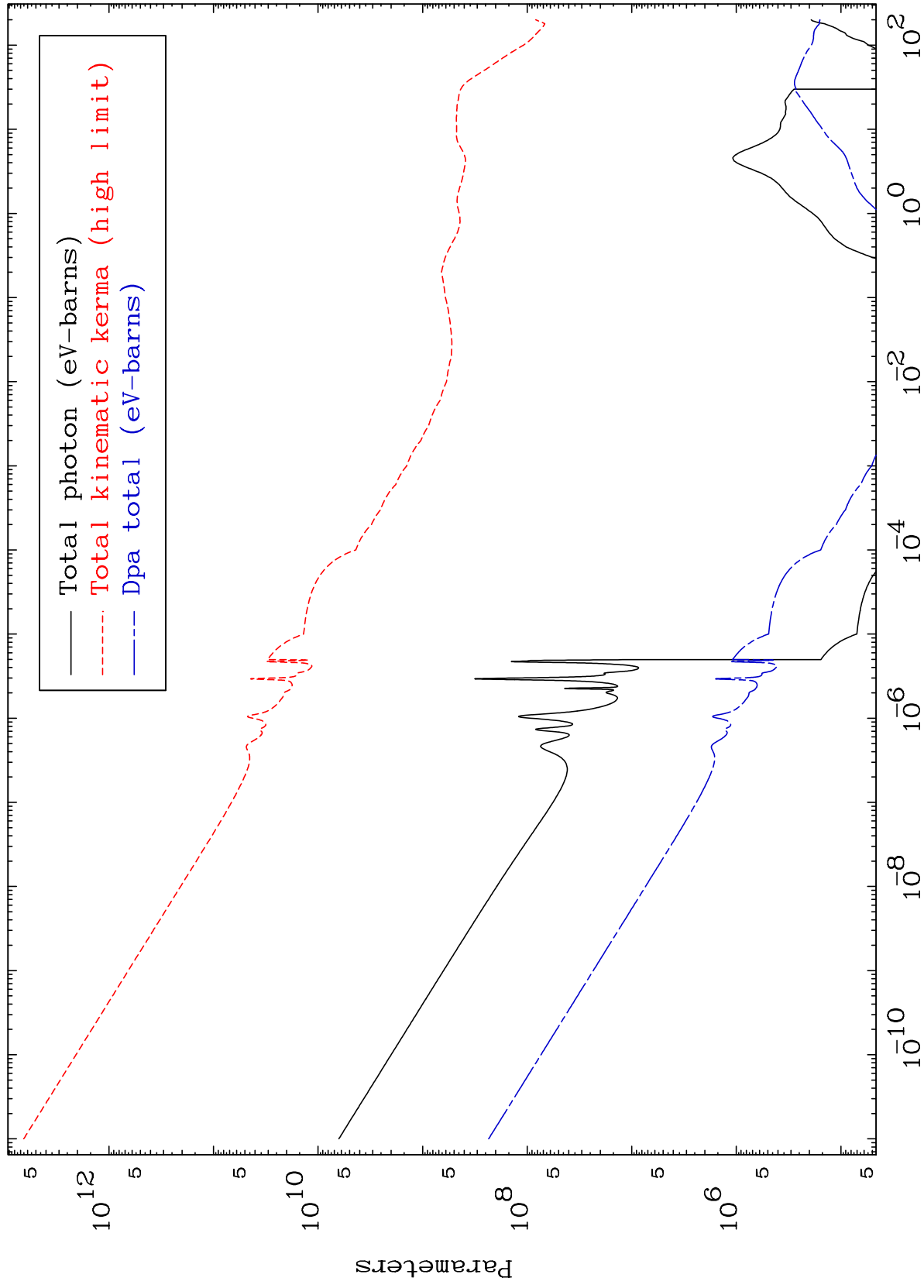


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Incident Energy (MeV)

95-Am-236

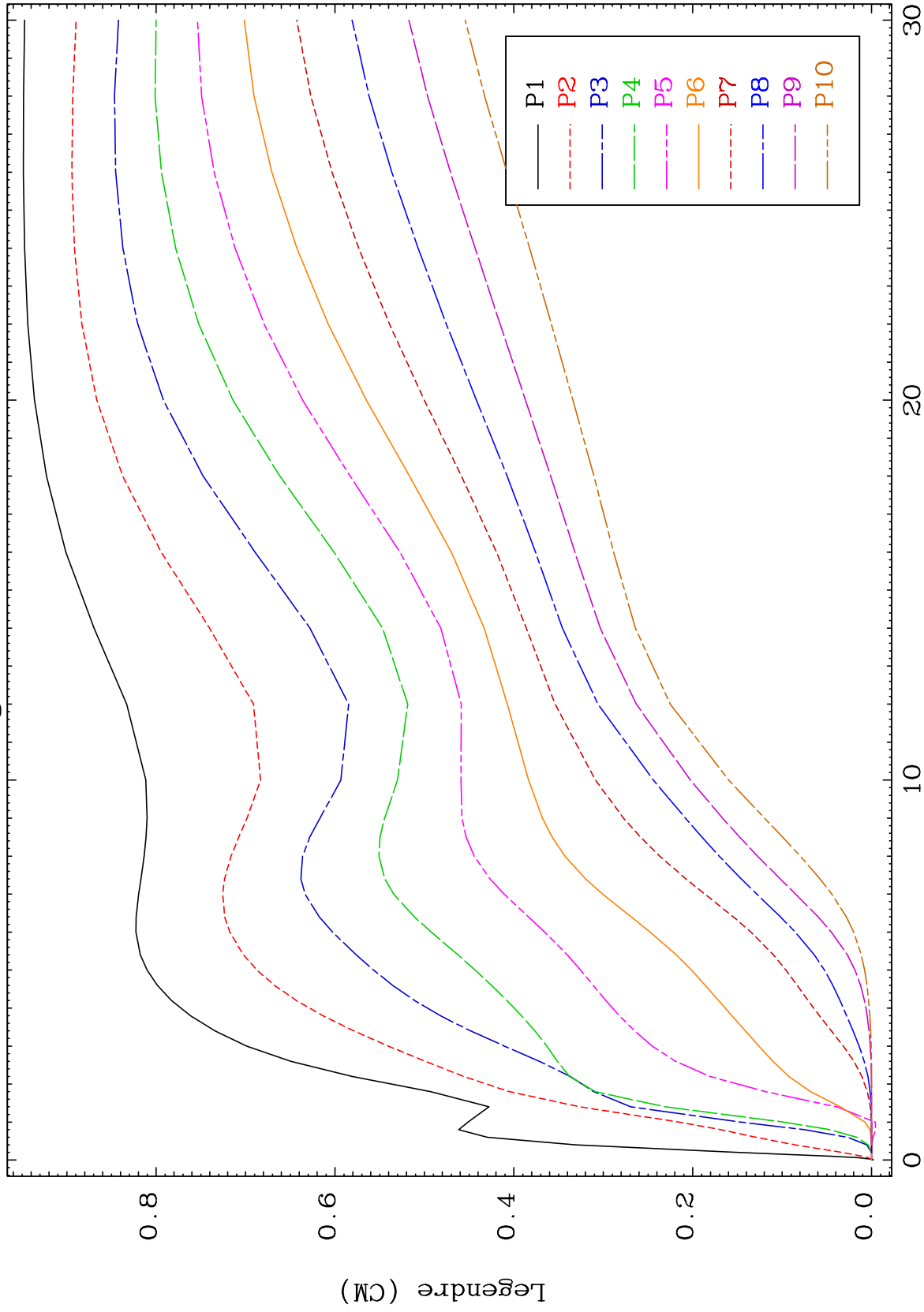




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Elastic Legendre Coefficients

95-Am-236



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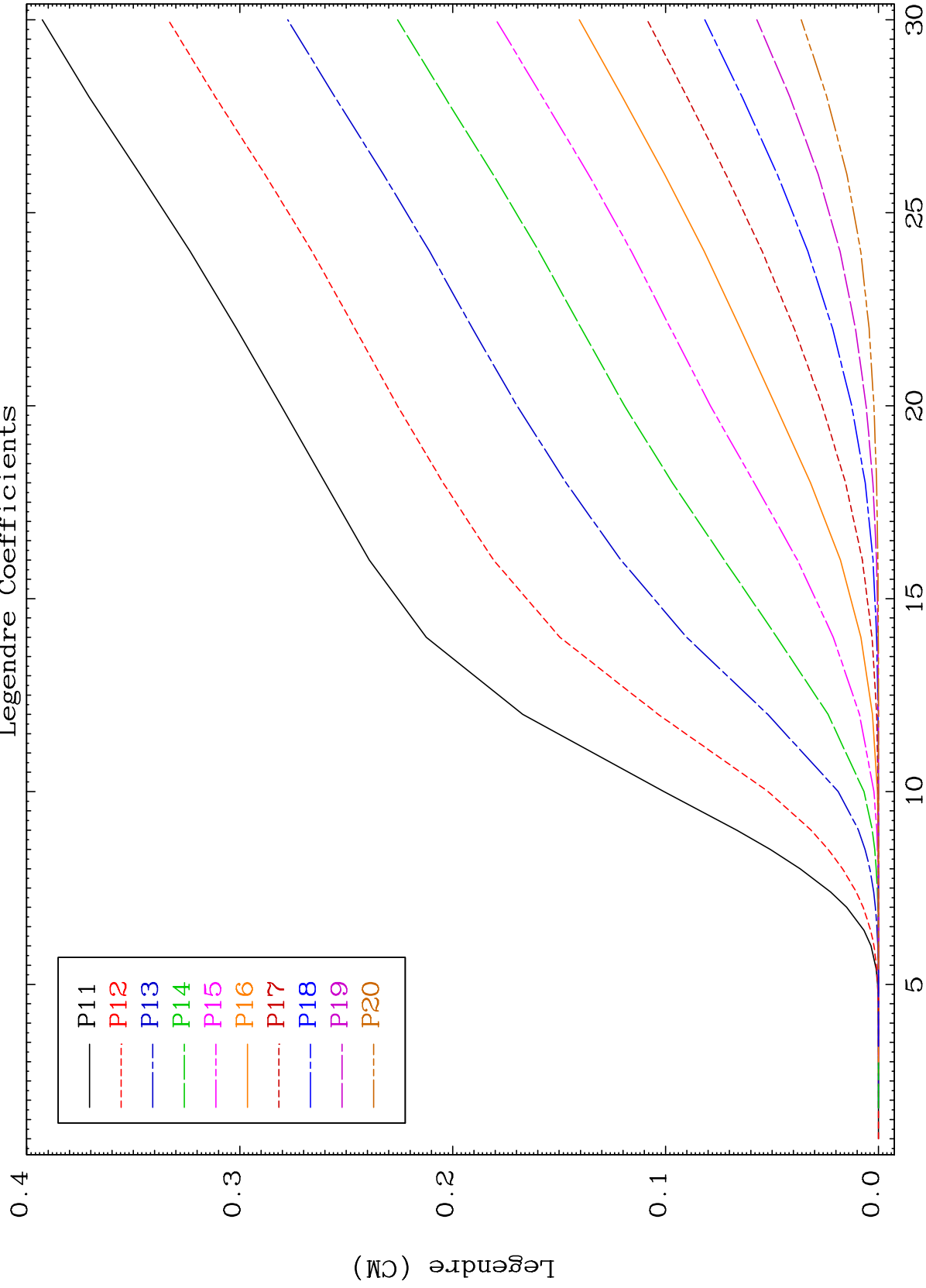
Incident Energy (MeV)

95-Am-236

MAT 9528

Elastic Legendre Coefficients

95-Am-236



19

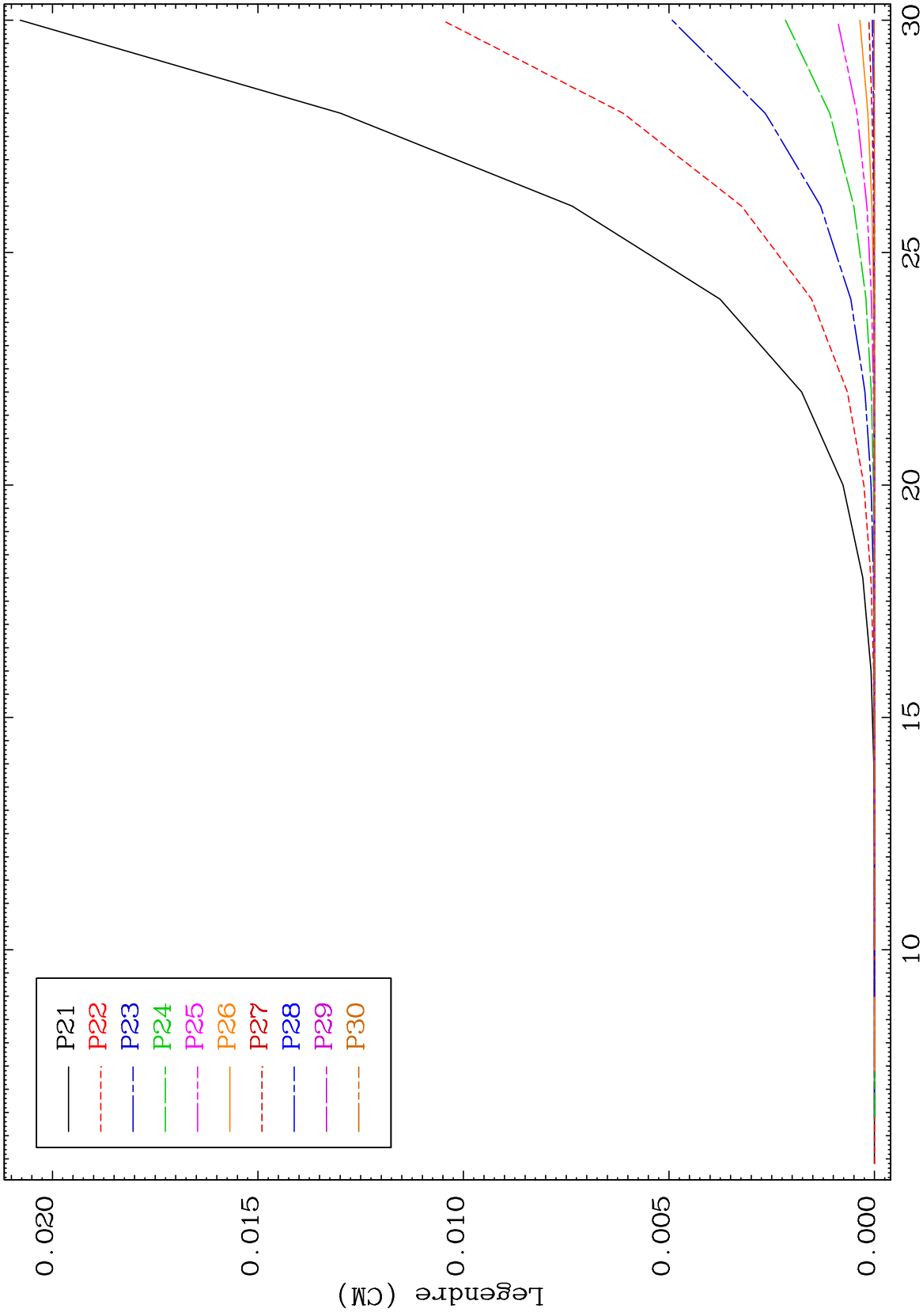
Incident Energy (MeV)

95-Am-236

MAT 9528

Elastic Legendre Coefficients

95-Am-236



20

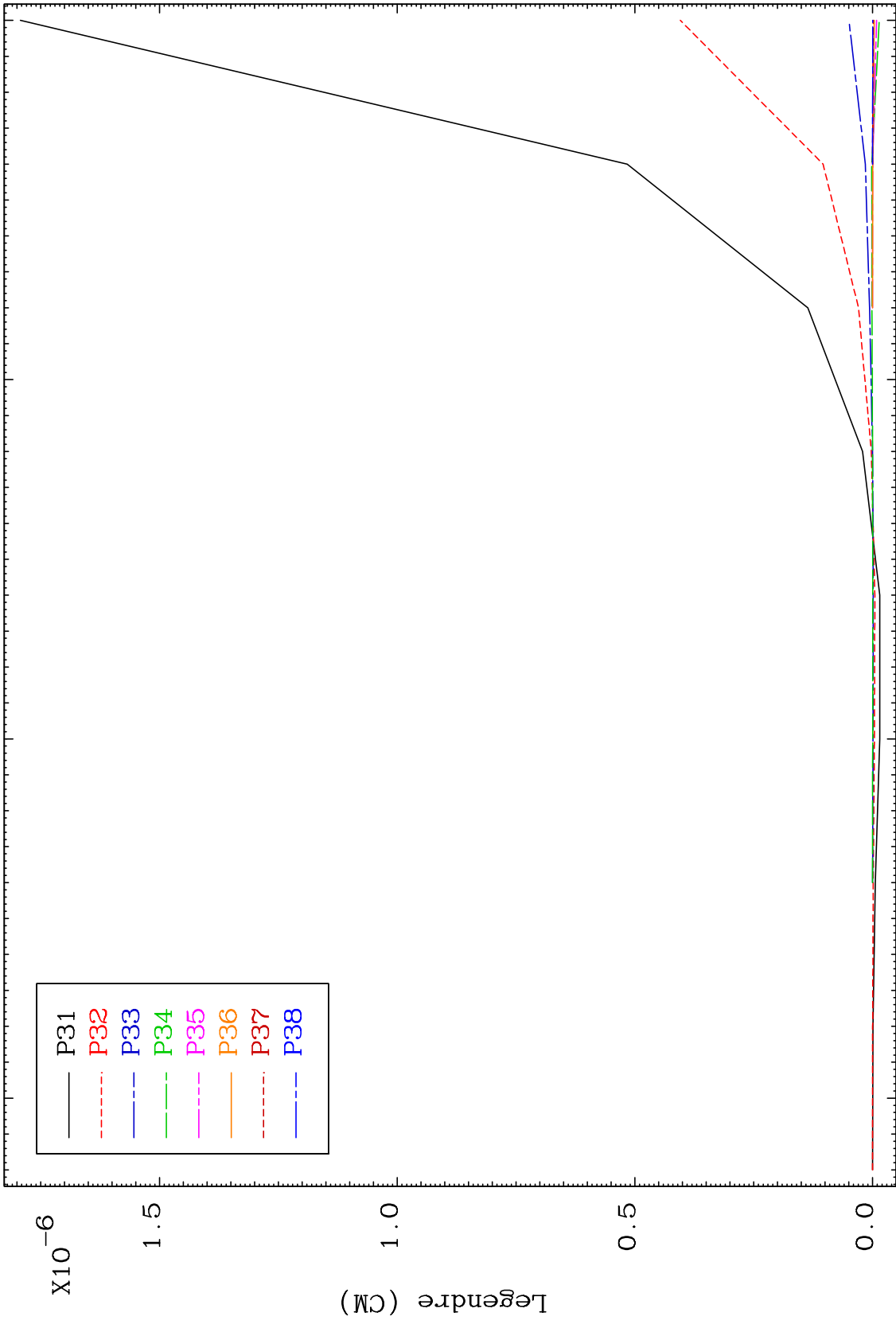
Incident Energy (MeV)

95-Am-236

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Elastic Legendre Coefficients

95-Am-236



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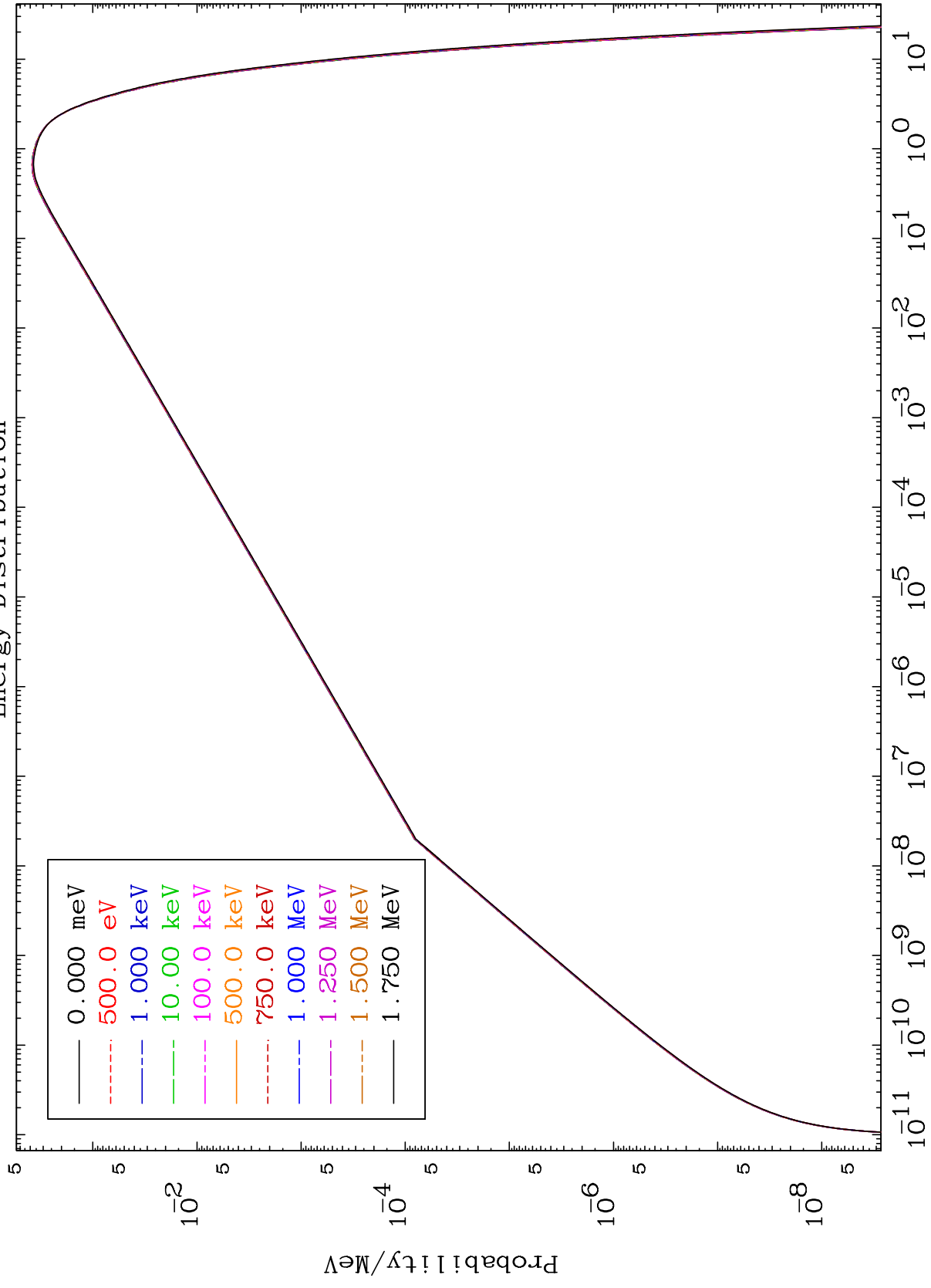
Incident Energy (MeV)

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Fission Energy Distribution

95-Am-236



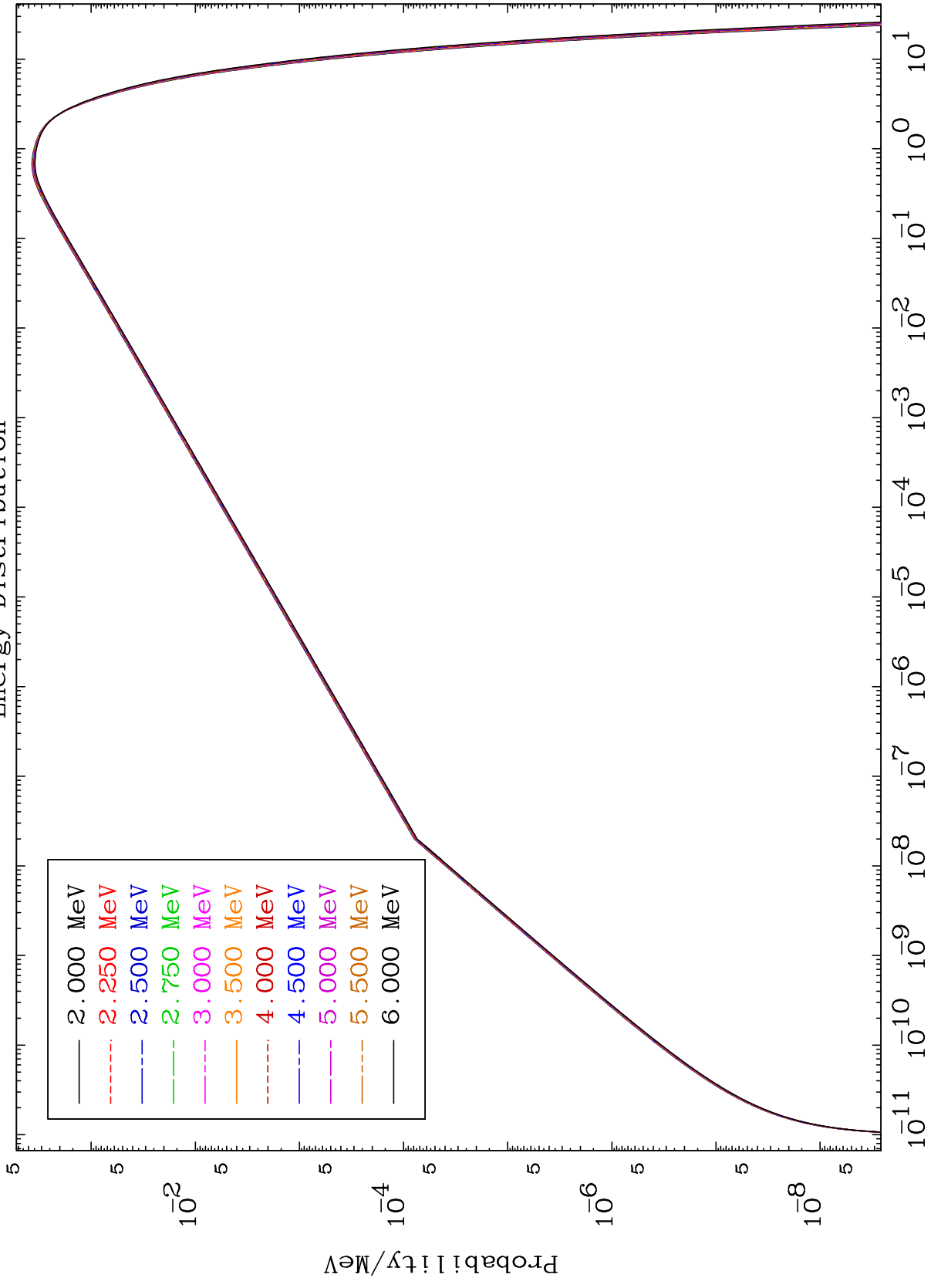
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Secondary Energy (MeV)

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Fission Energy Distribution

95-Am-236

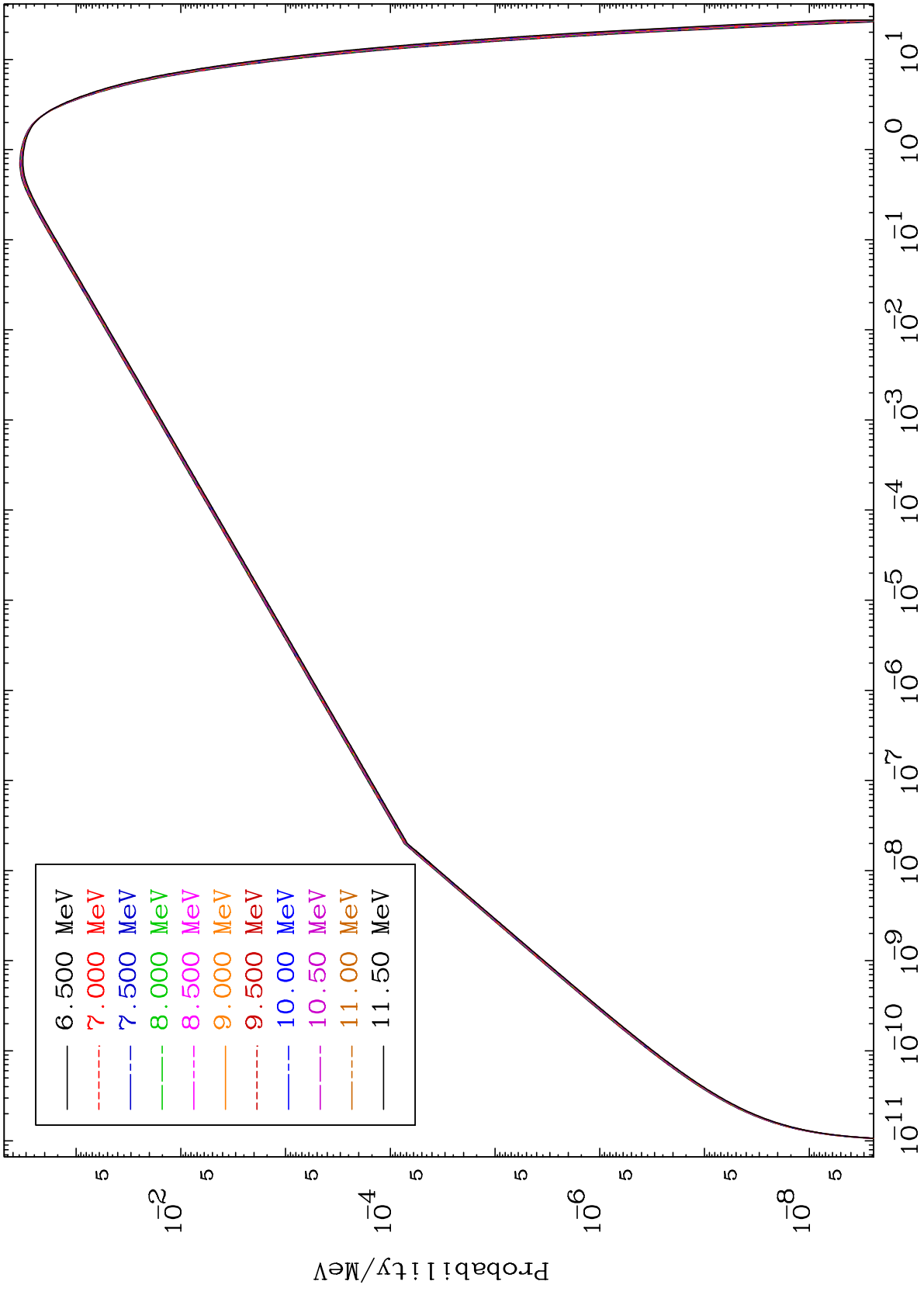


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Fission Energy Distribution

95-Am-236

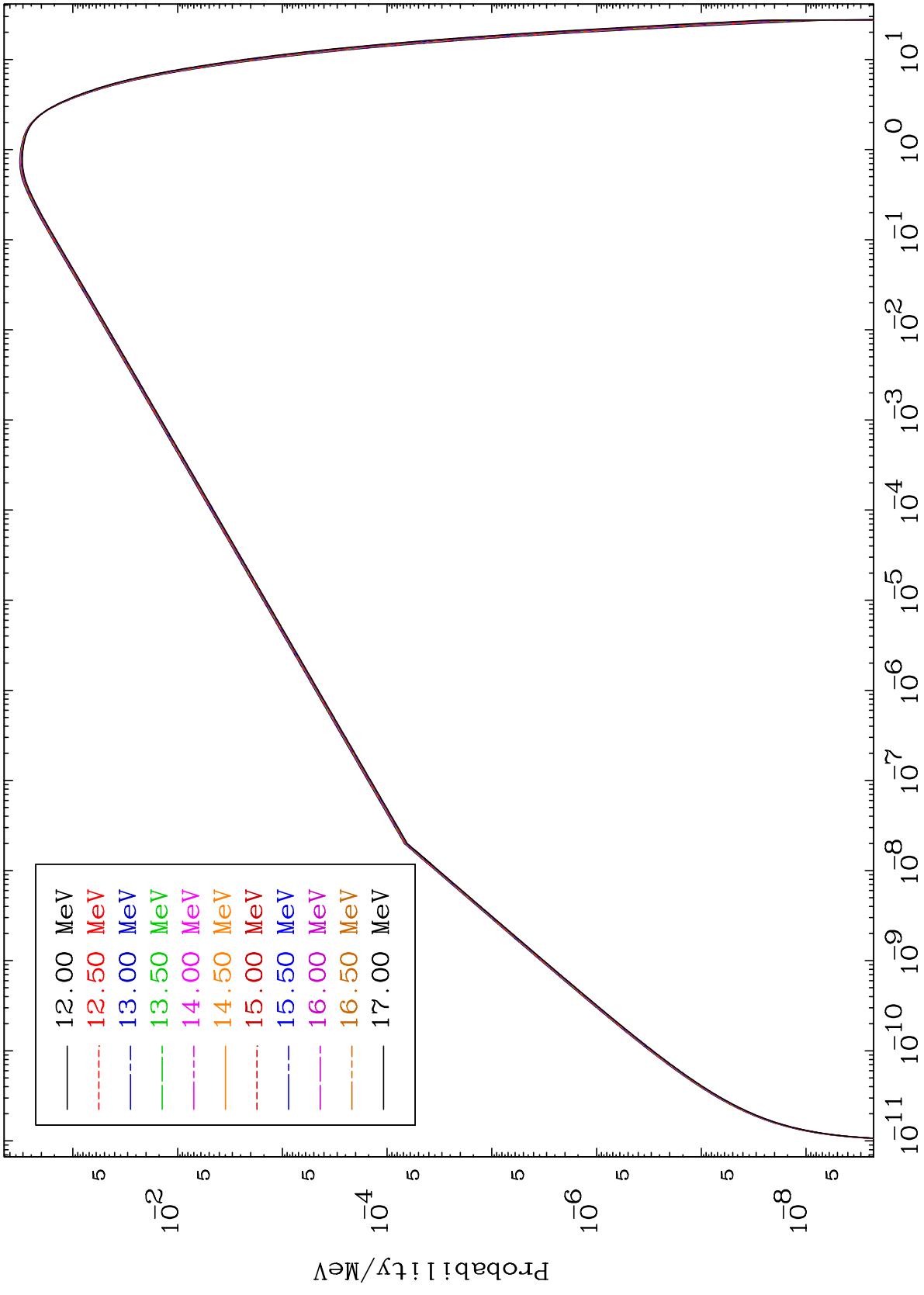


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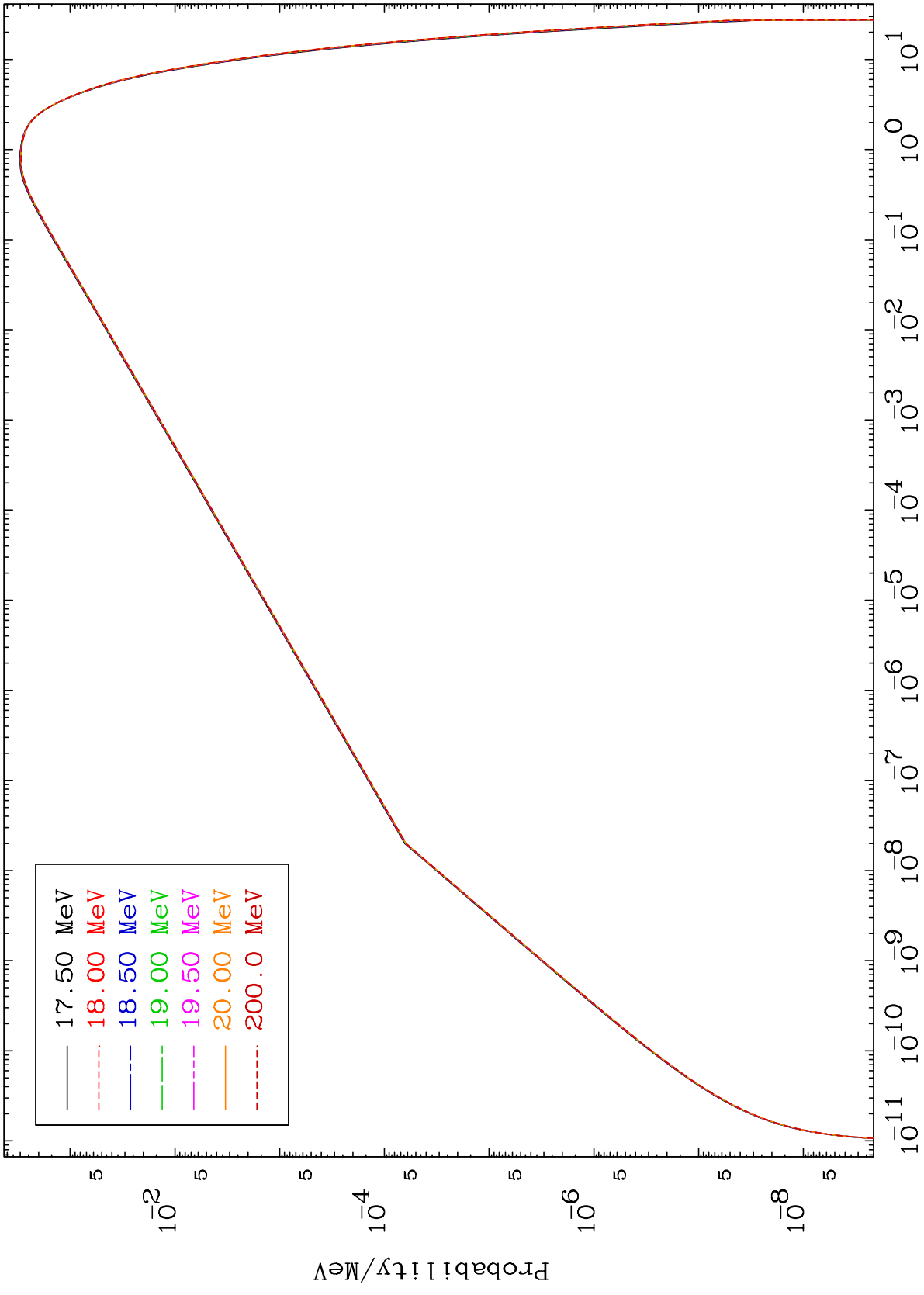
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Fission Energy Distribution

95-Am-236



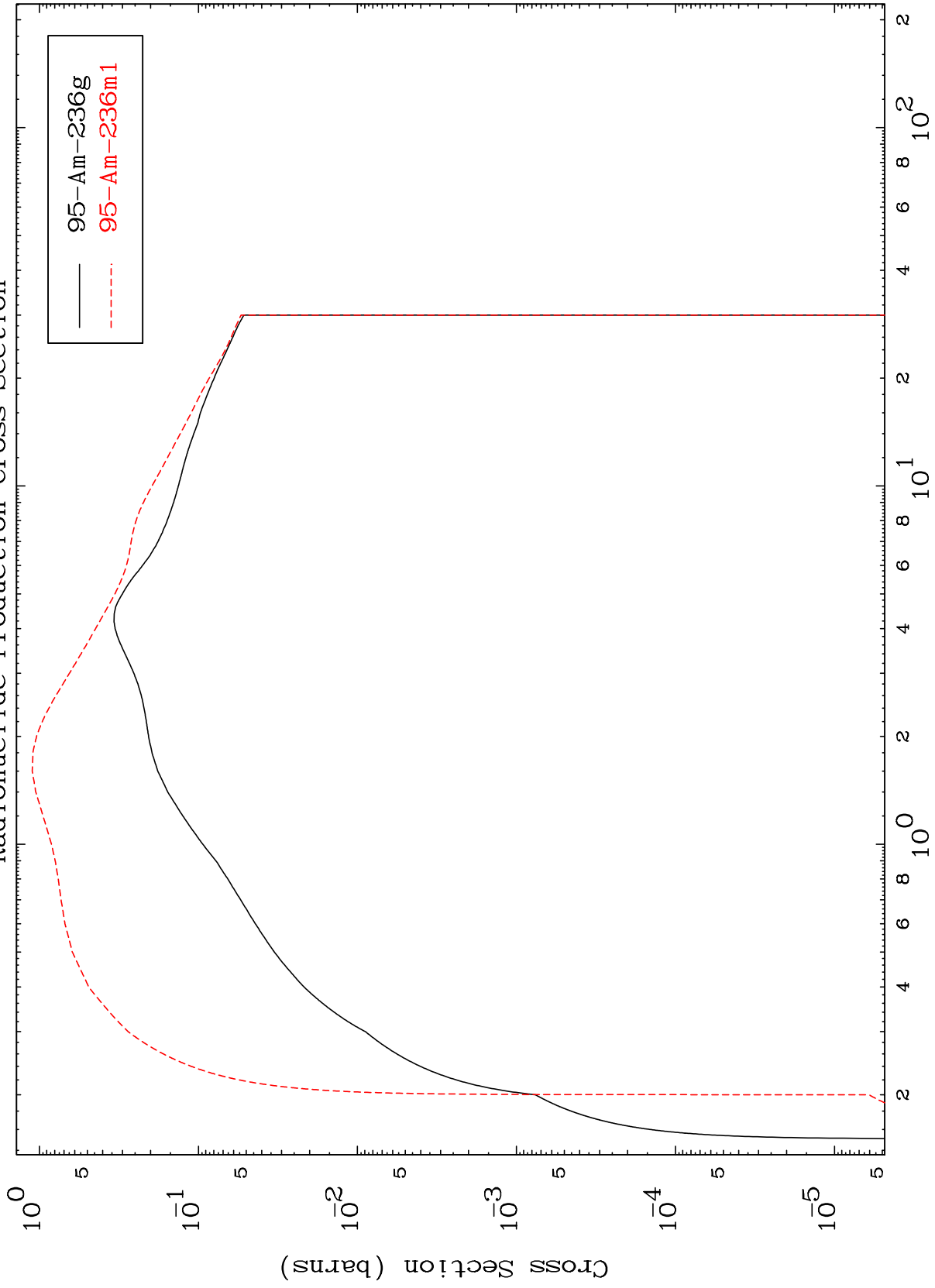
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Inelastic Radionuclide Production Cross Section



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