

Program EVALPLOT
(Version 2021-1)

by

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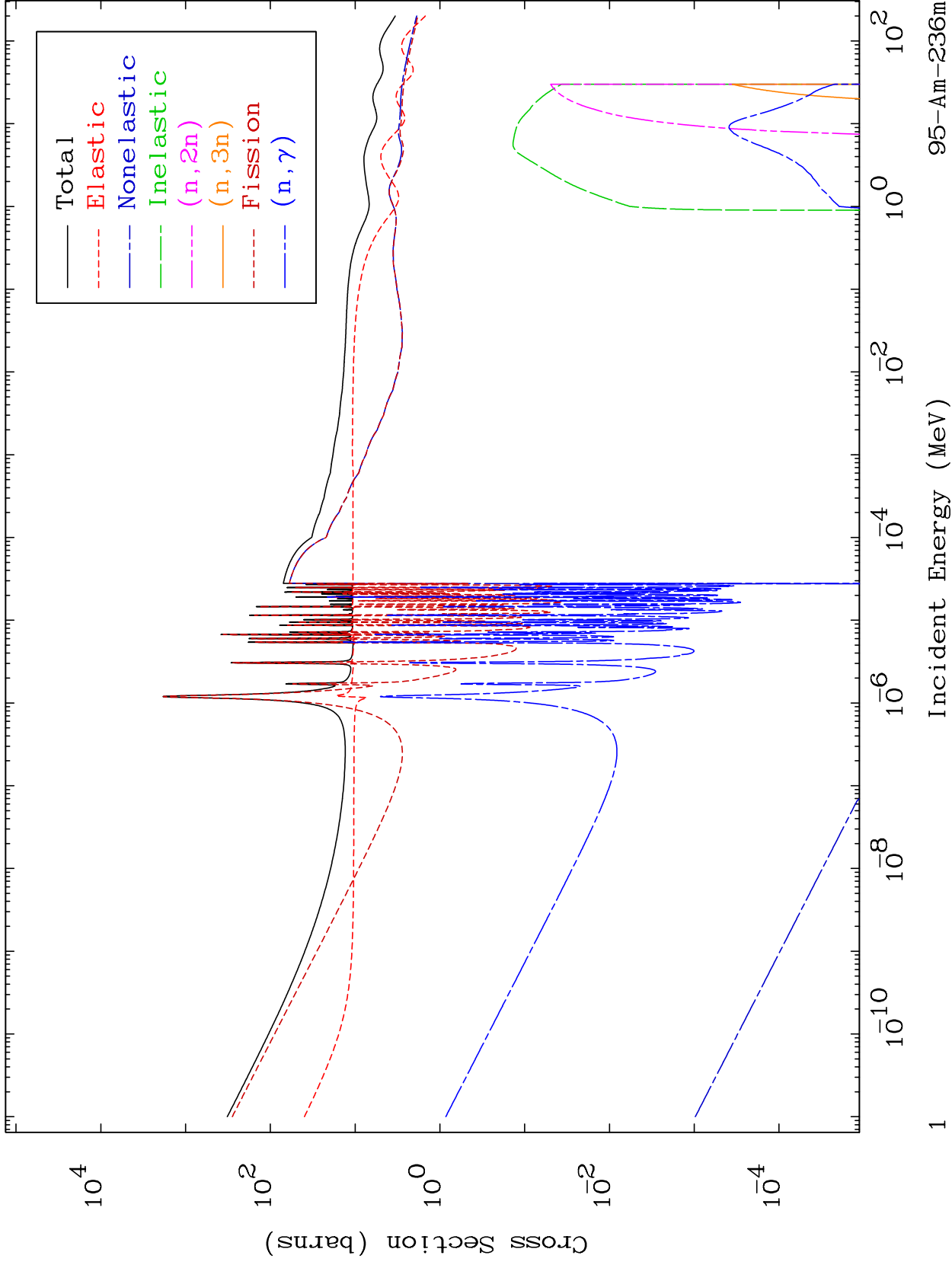
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Press Mouse Button to Start

MAT 9529

Neutron Major
293 Kelvin Cross Sections

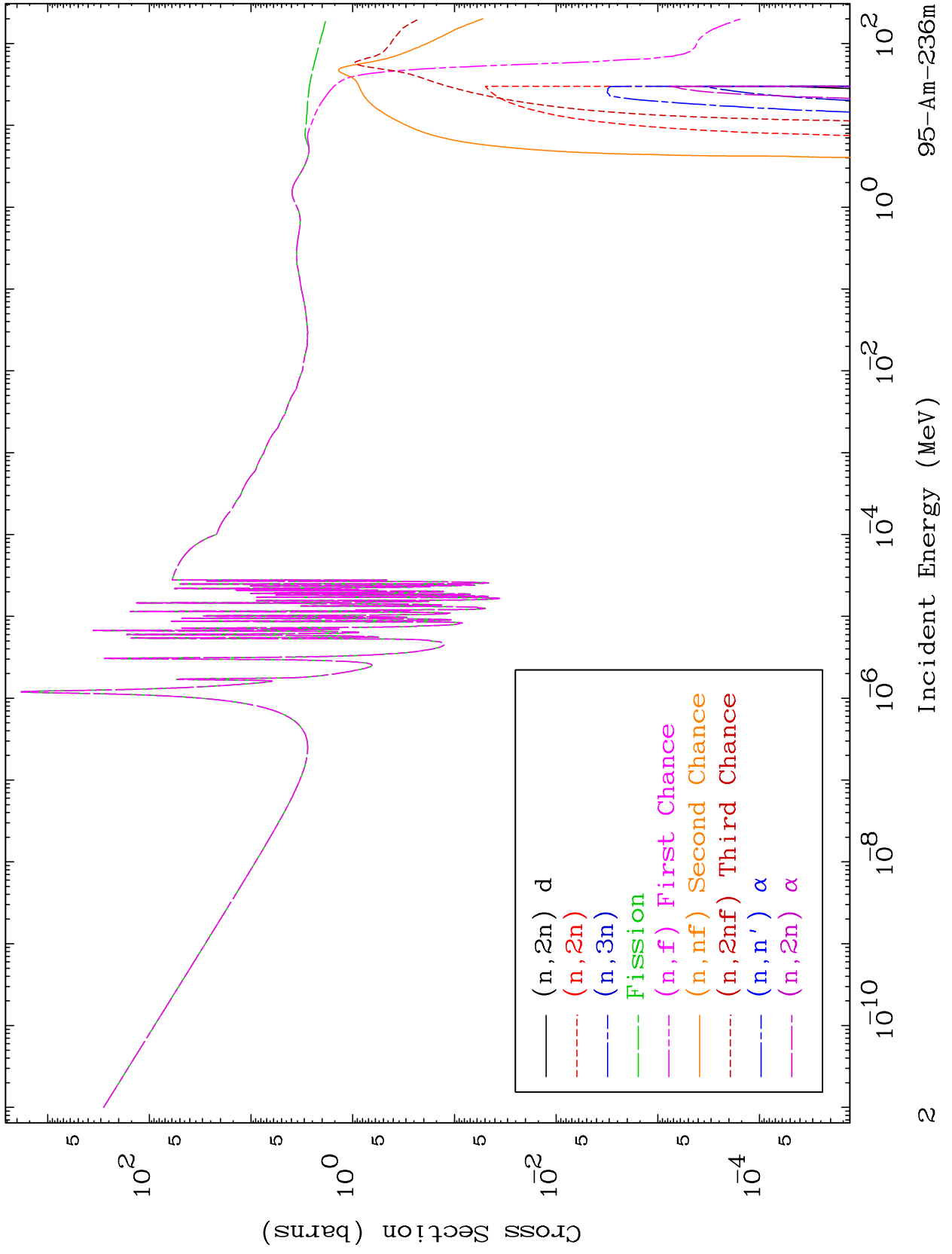
95-Am-236m



MAT 9529

Neutron Absorption
293 Kelvin Cross Sections

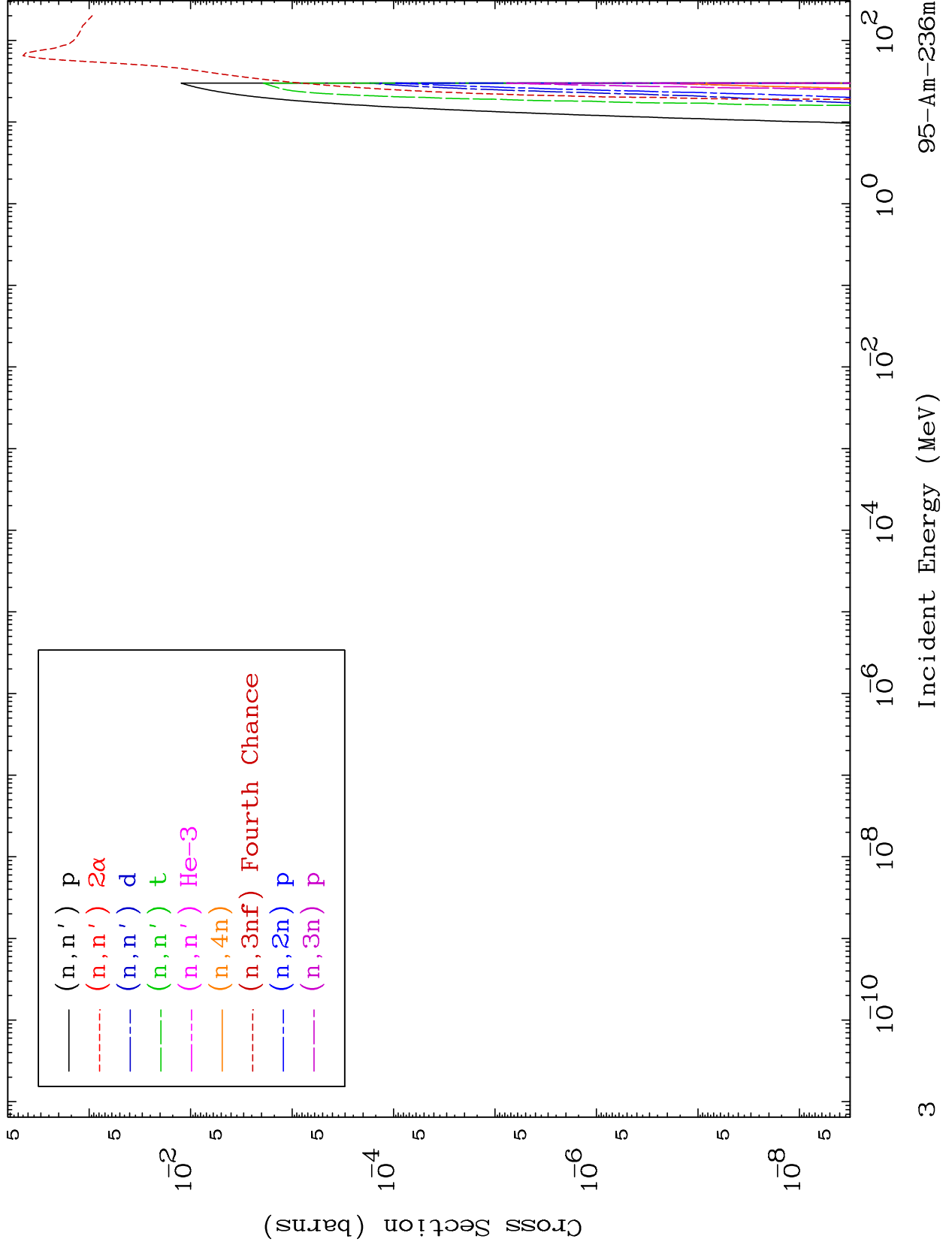
95-Am-236m



MAT 9529

Neutron Absorption
293 Kelvin Cross Sections

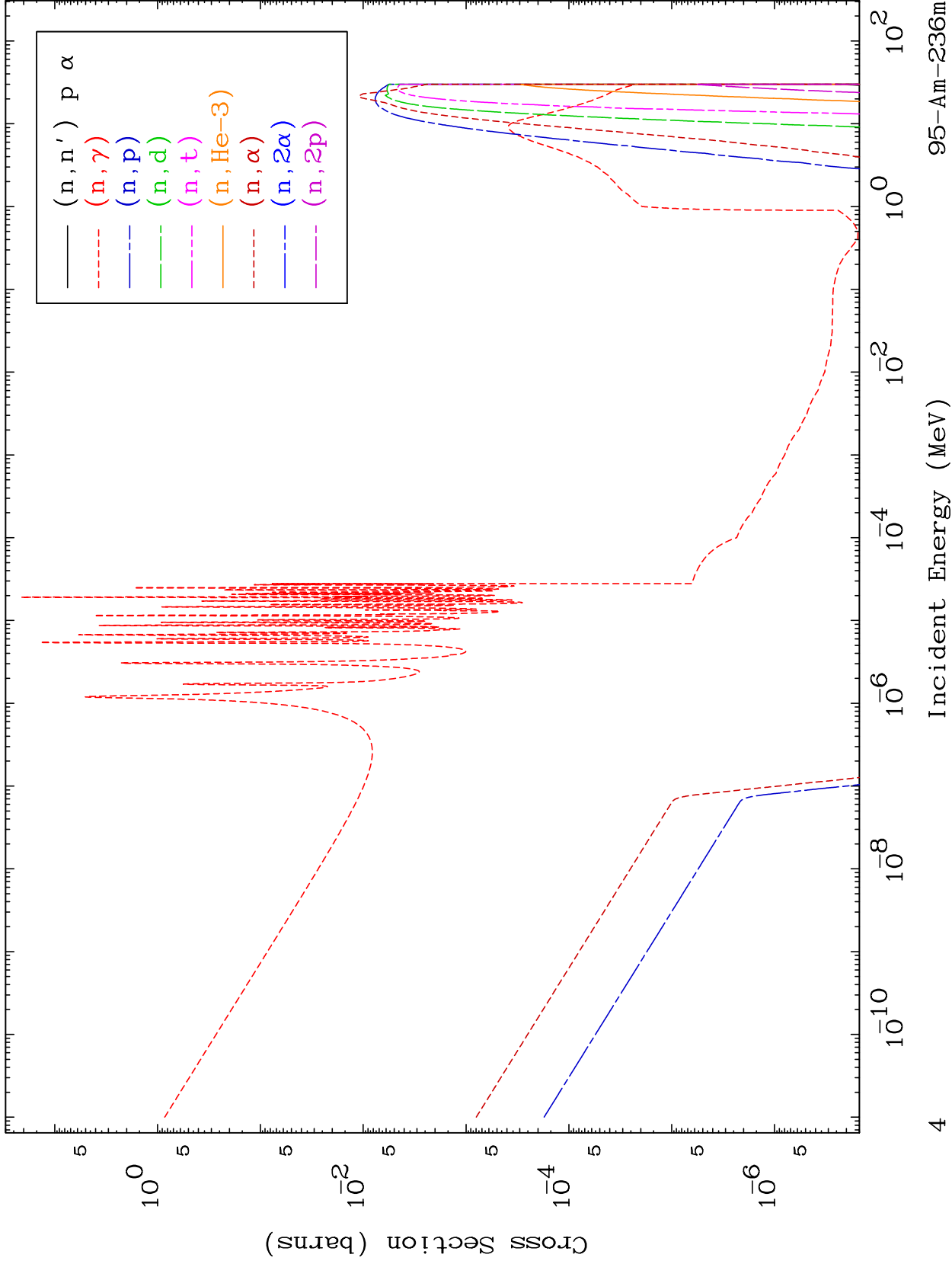
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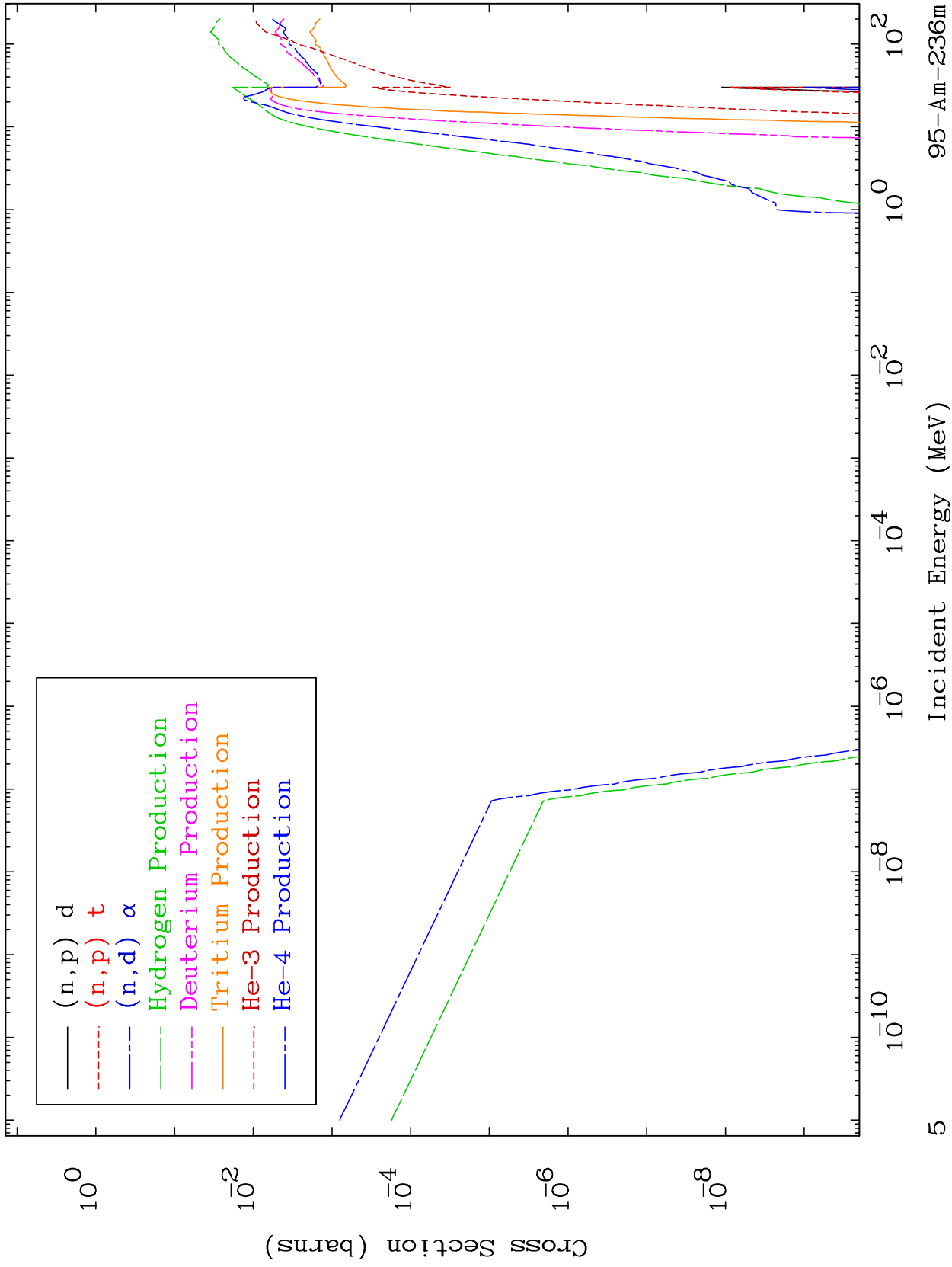


MAT 9529

Neutron Absorption
293 Kelvin Cross Sections

95-Am-236m

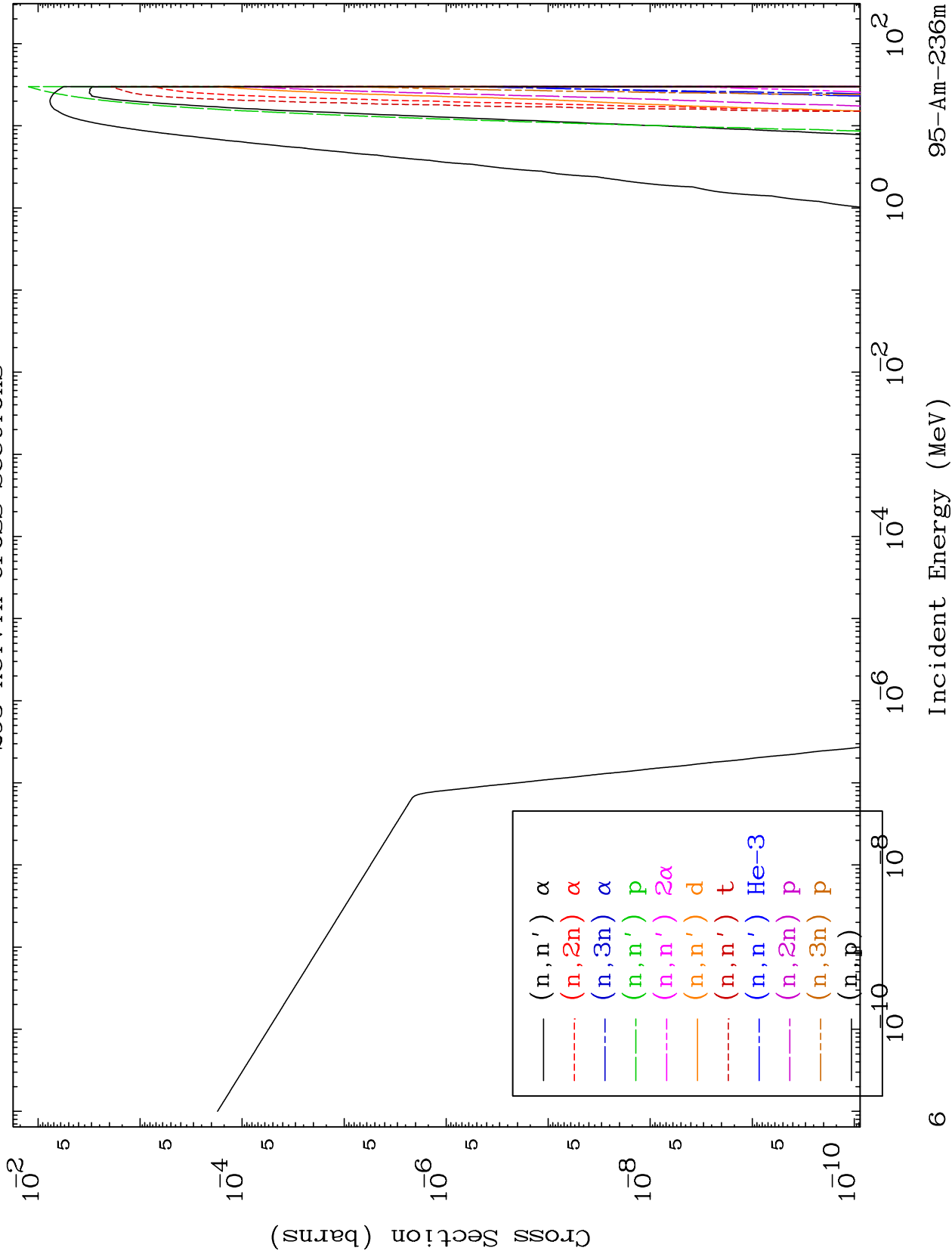




MAT 9529

Charged Particle
293 Kelvin Cross Sections

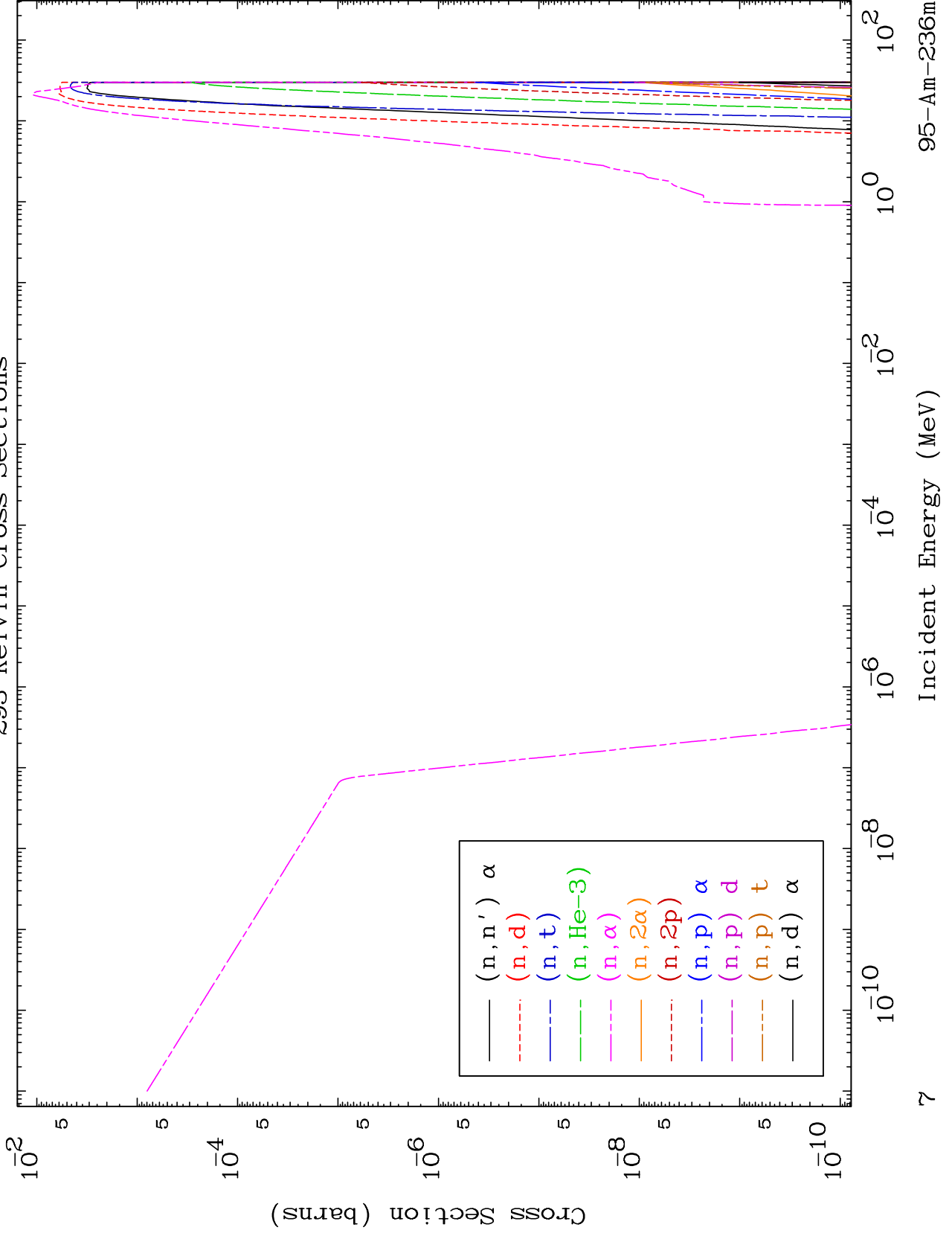
95-Am-236m



MAT 9529

Charged Particle
293 Kelvin Cross Sections

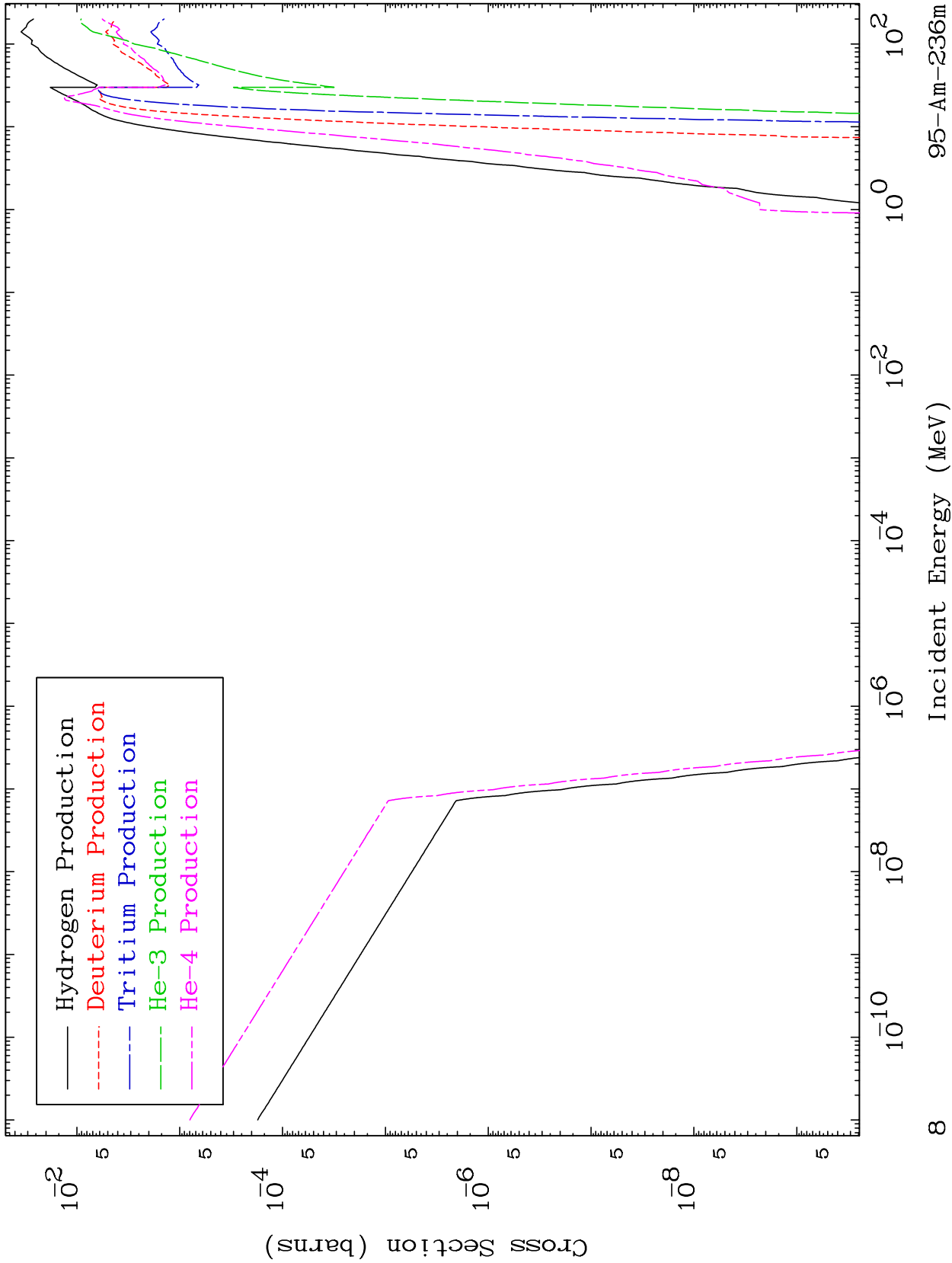
95-Am-236m



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Particle Production
293 Kelvin Cross Sections

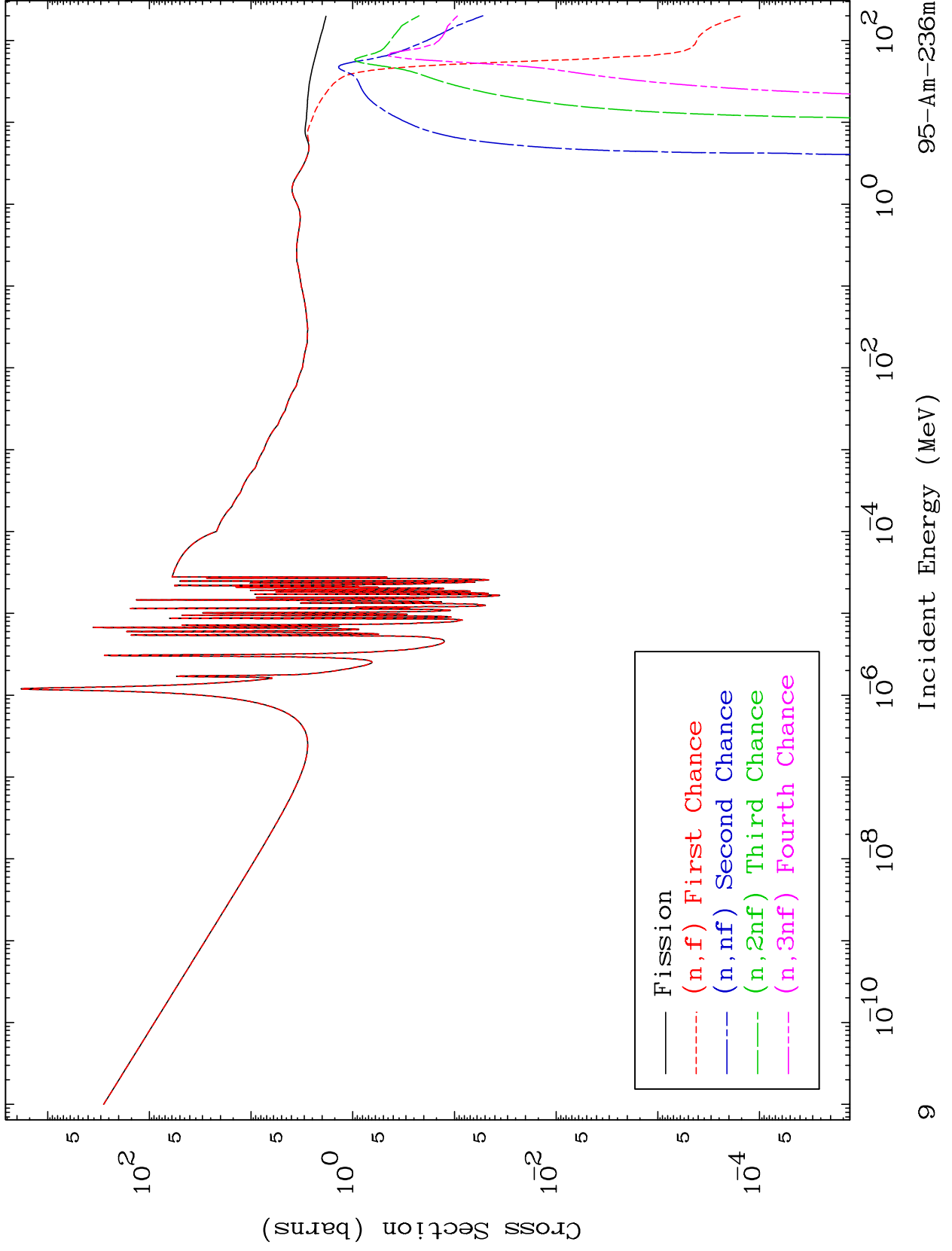
95-Am-236m



MAT 9529

Fission
293 Kelvin Cross Sections

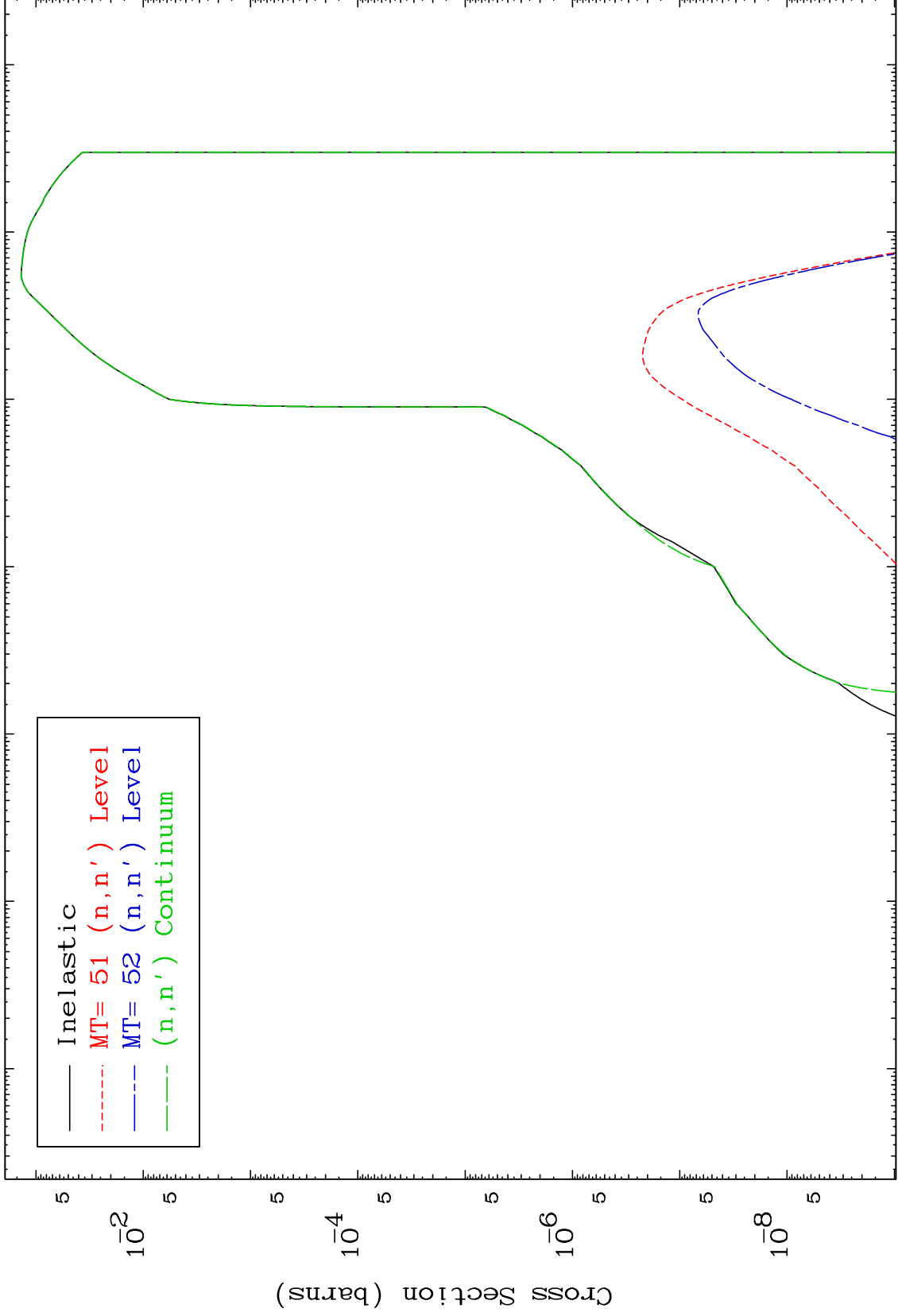
95-Am-236m



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(n,n') Levels
293 Kelvin Cross Sections

95-Am-236m



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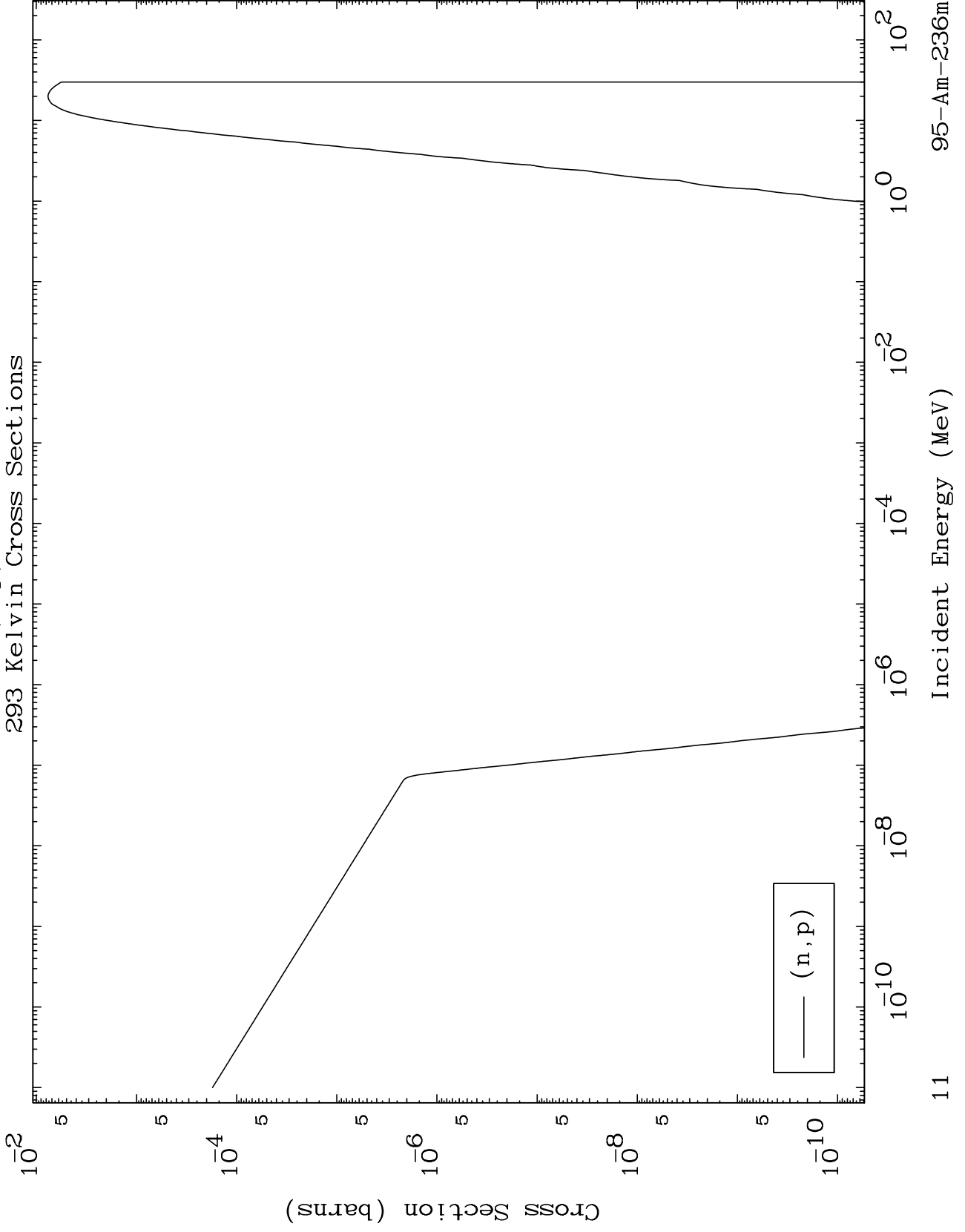
Incident Energy (MeV)

95-Am-236m

MAT 9529

(n,p) Levels
293 Kelvin Cross Sections

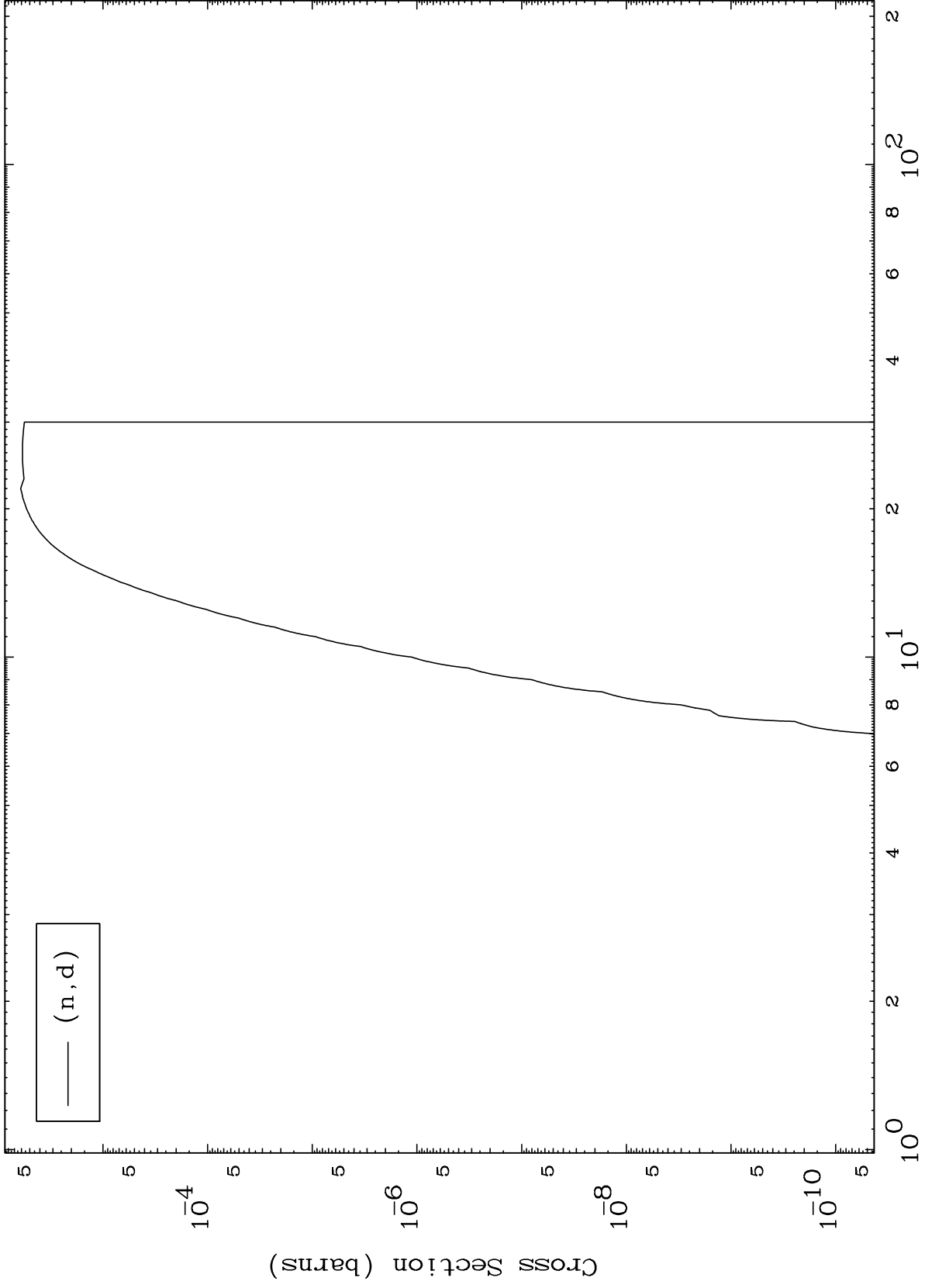
95-Am-236m



MAT 9529

(n,d) Levels
293 Kelvin Cross Sections

95-Am-236m



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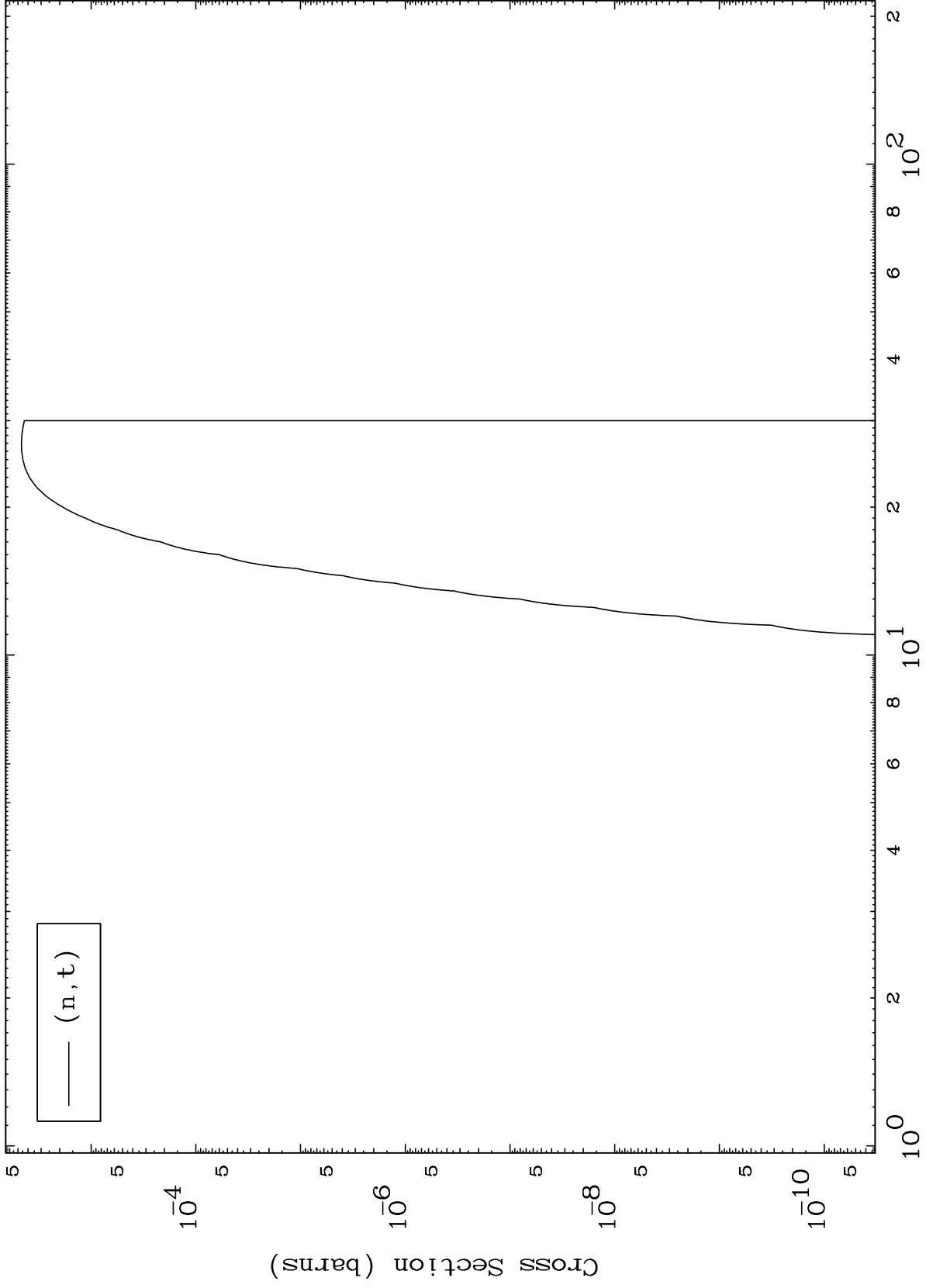
Incident Energy (MeV)

95-Am-236m

MAT 9529

(n,t) Levels
293 Kelvin Cross Sections

95-Am-236m



(n,t)

Incident Energy (MeV)

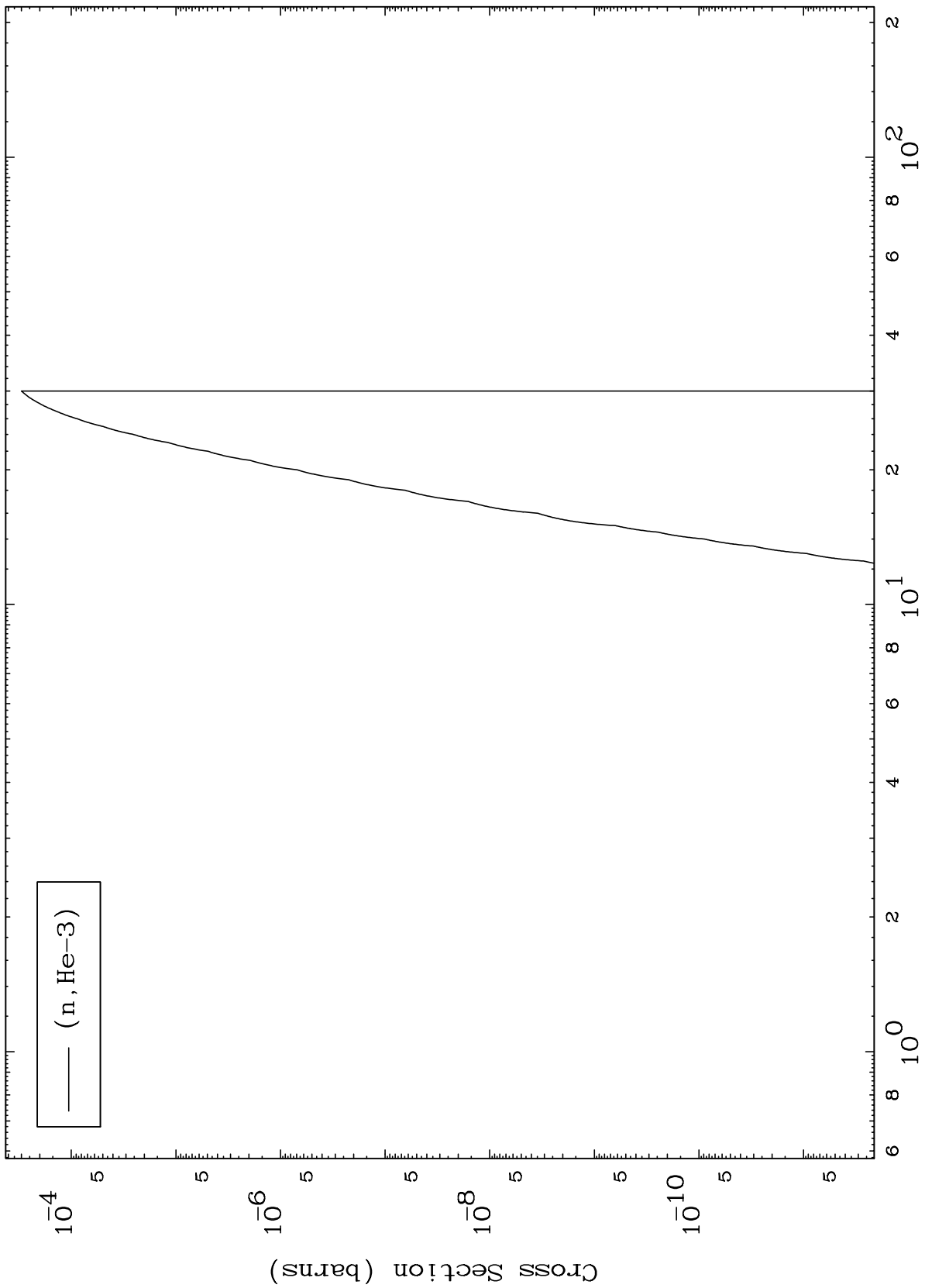
95-Am-236m

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(n,He3) Levels
293 Kelvin Cross Sections

95-Am-236m



(n, He-3)

14

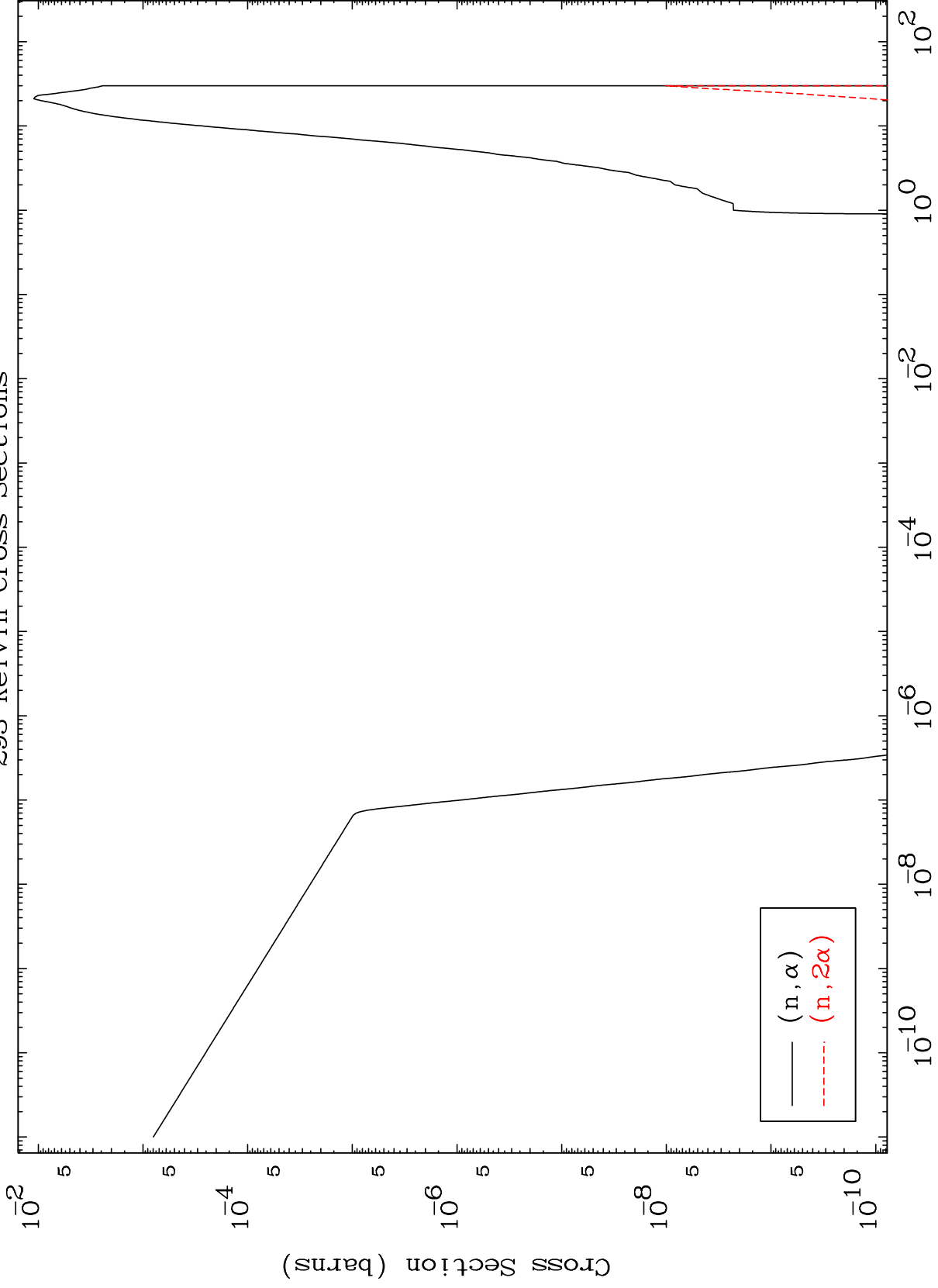
Incident Energy (MeV)

95-Am-236m

MAT 9529

(n, α) Levels
293 Kelvin Cross Sections

95-Am-236m



15

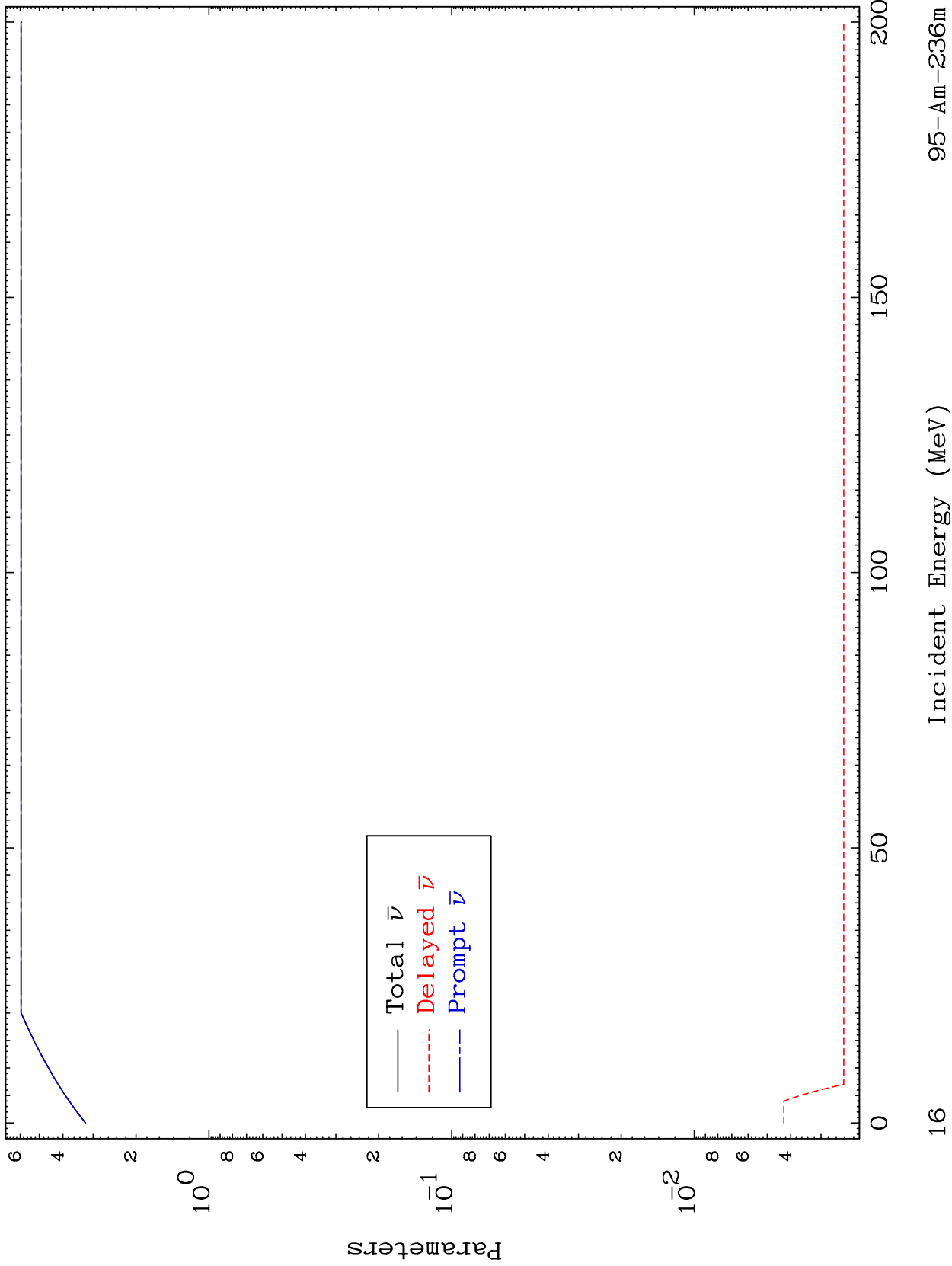
Incident Energy (MeV)

95-Am-236m

MAT 9529

Energy Release
Parameters

95-Am-236m



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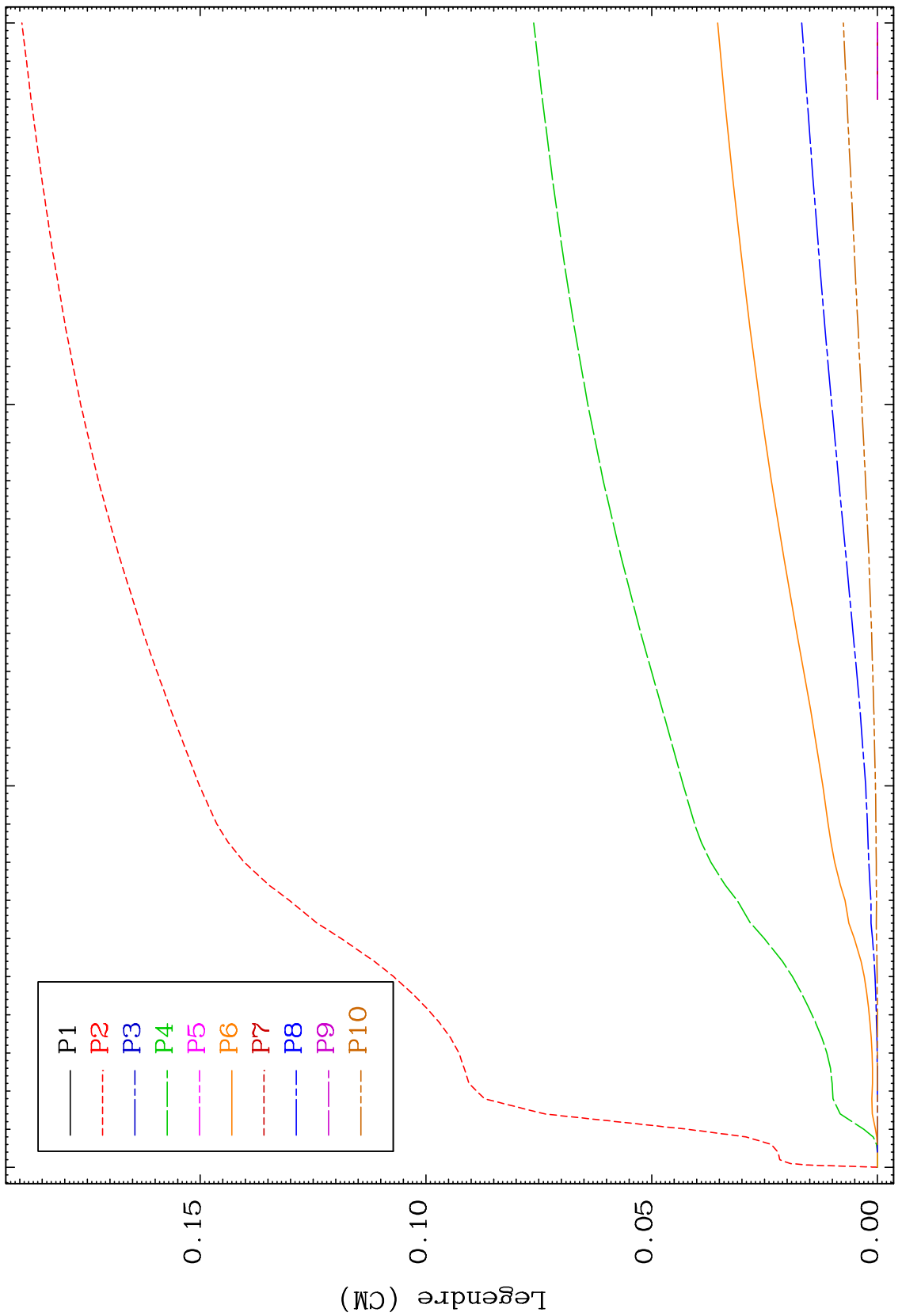
Incident Energy (MeV)

95-Am-236m

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Elastic Legendre Coefficients

95-Am-236m



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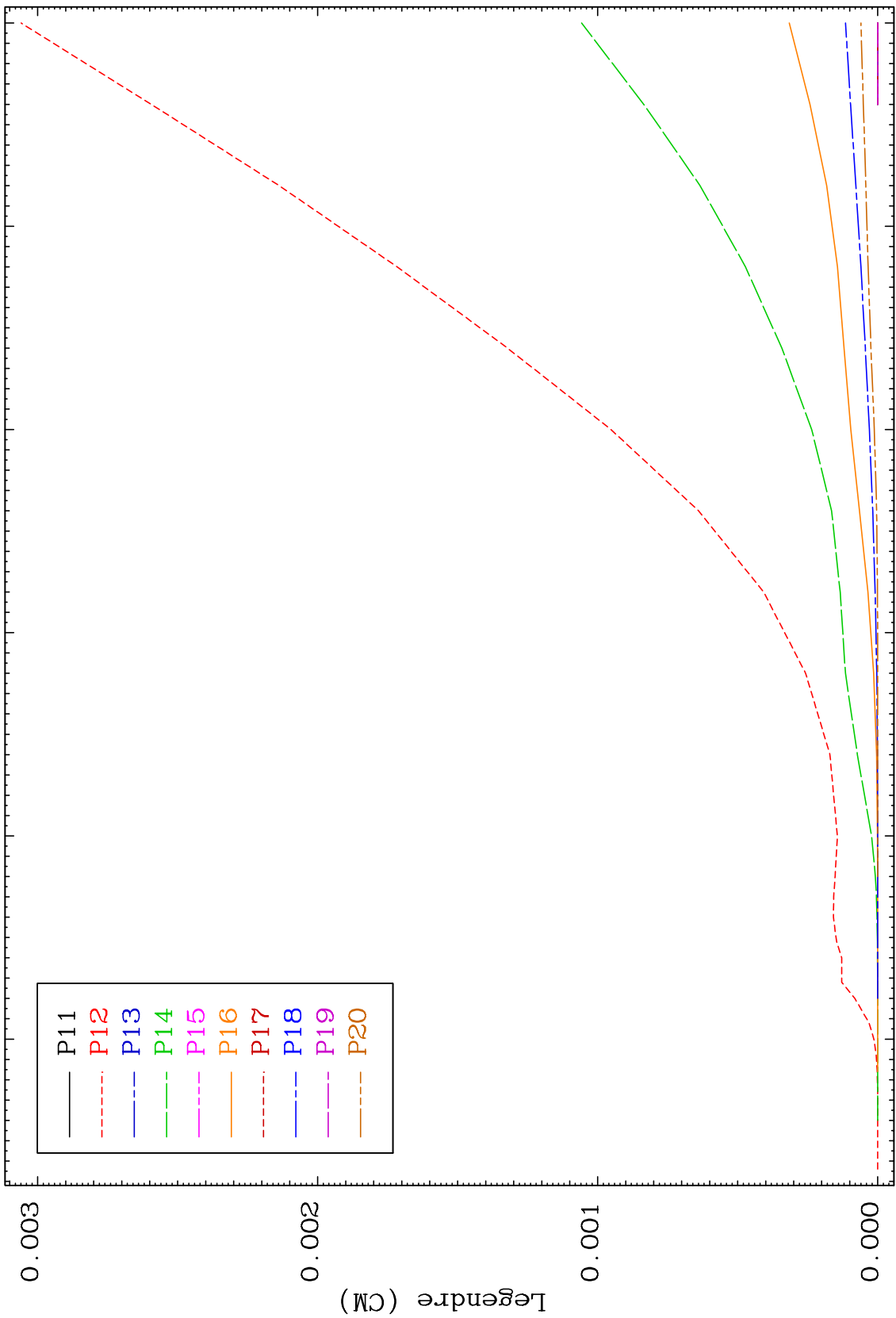
Incident Energy (MeV)

95-Am-236m

MAT 9529

Elastic Legendre Coefficients

95-Am-236m



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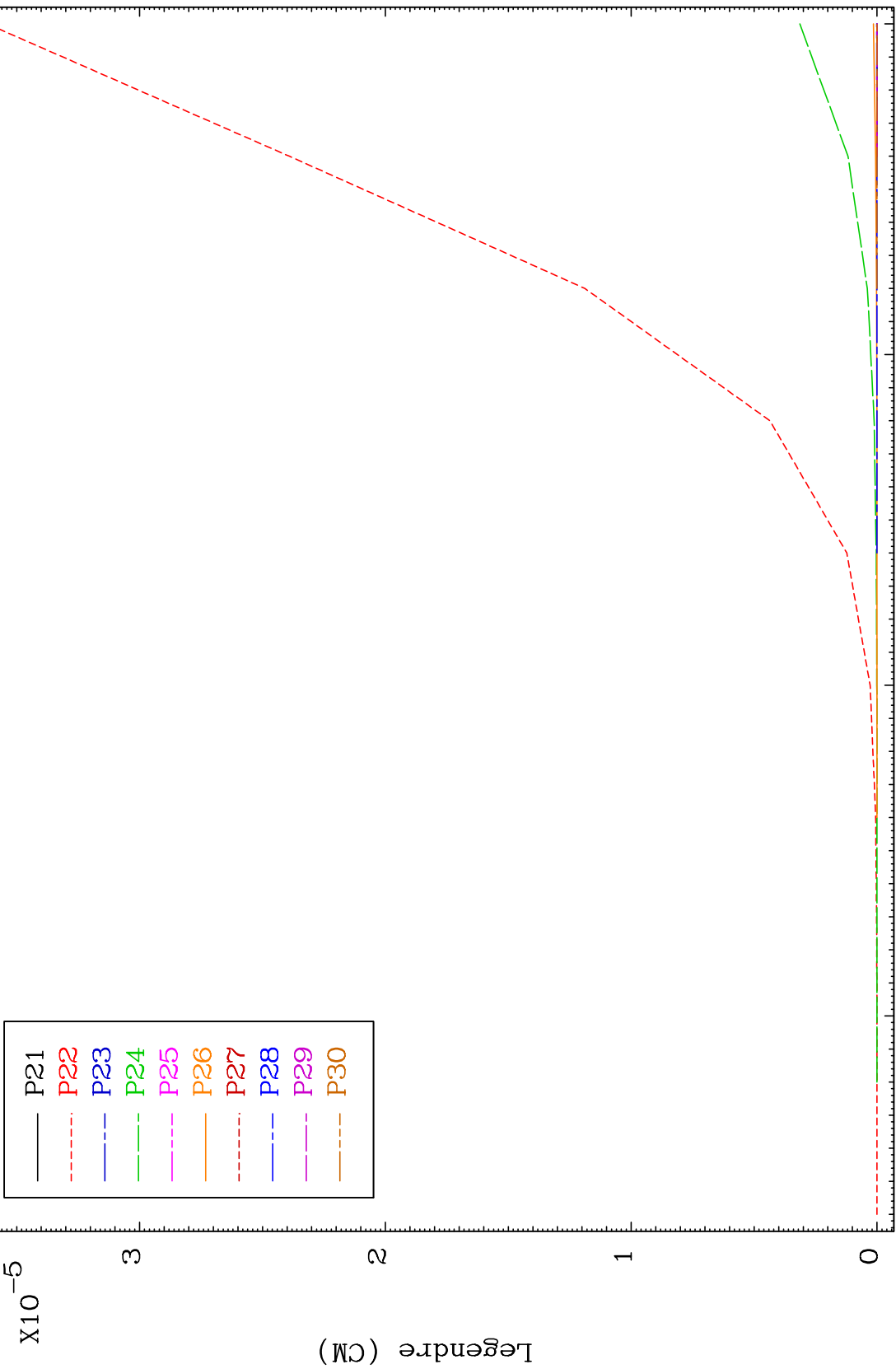
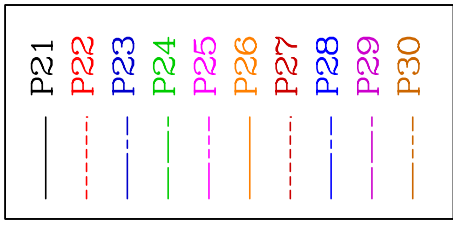
Incident Energy (MeV)

95-Am-236m

MAT 9529

Elastic Legendre Coefficients

95-Am-236m



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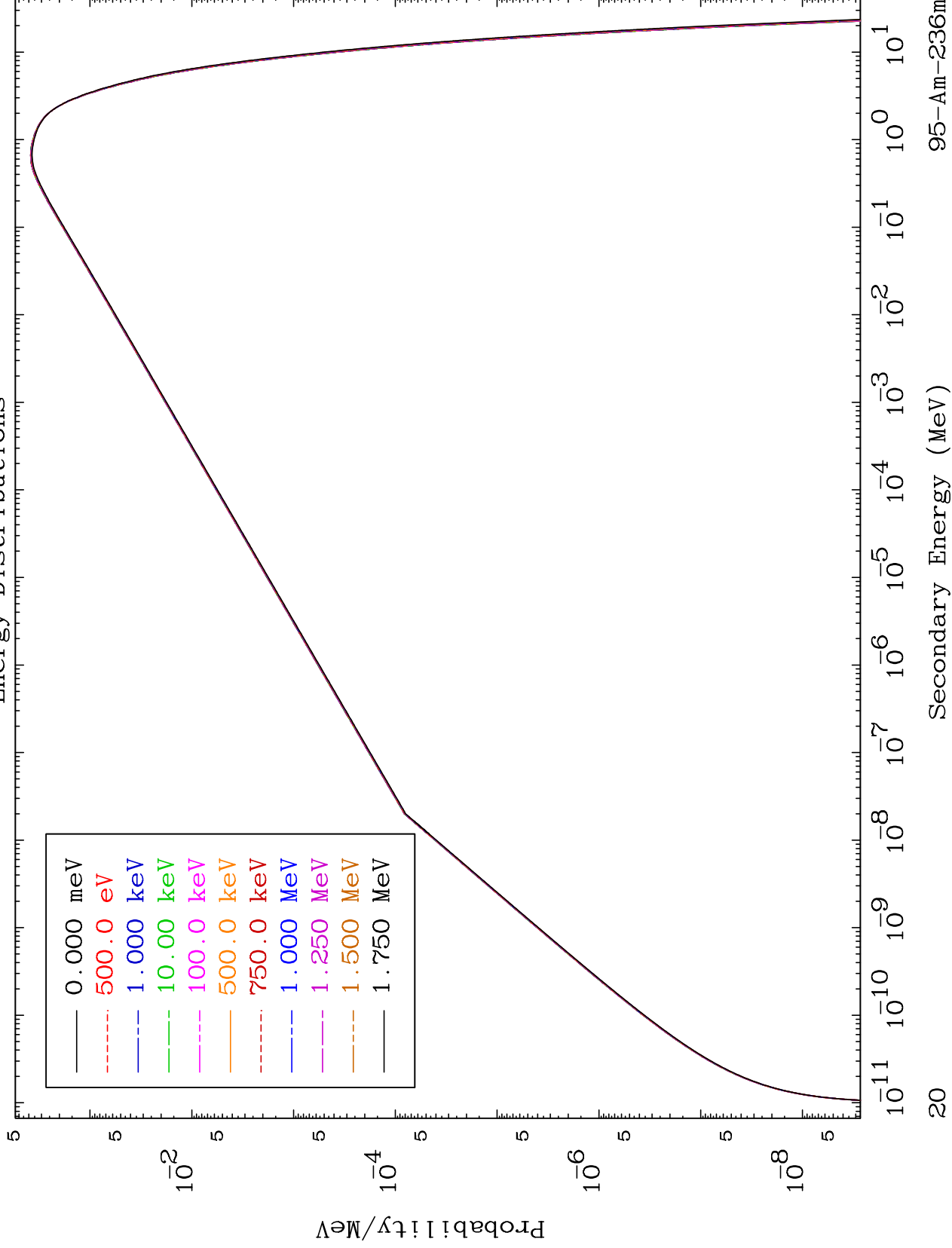
Incident Energy (MeV)

95-Am-236m

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Fission Energy Distributions

95-Am-236m



95-Am-236m

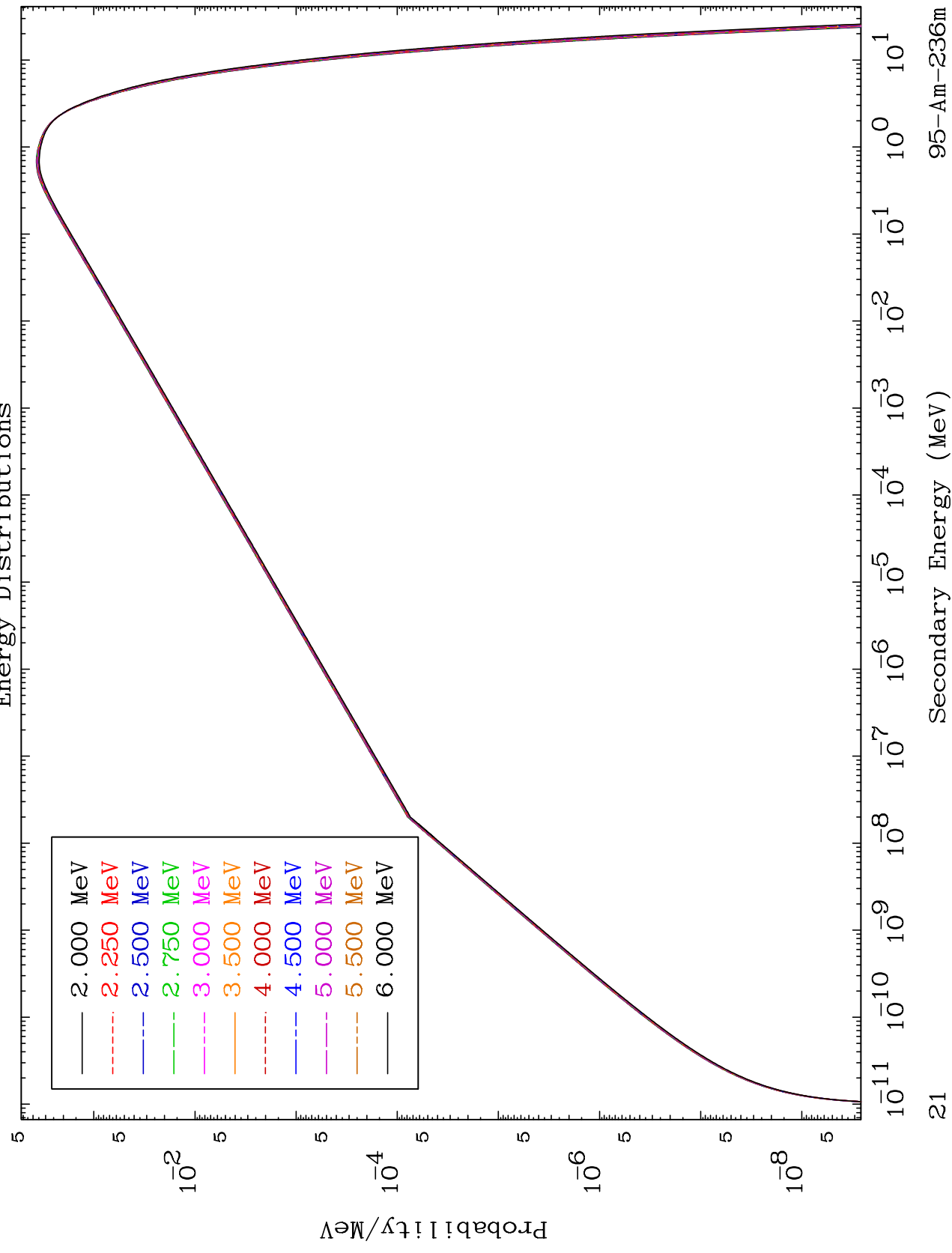
Secondary Energy (MeV)

20

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Fission Energy Distributions

95-Am-236m

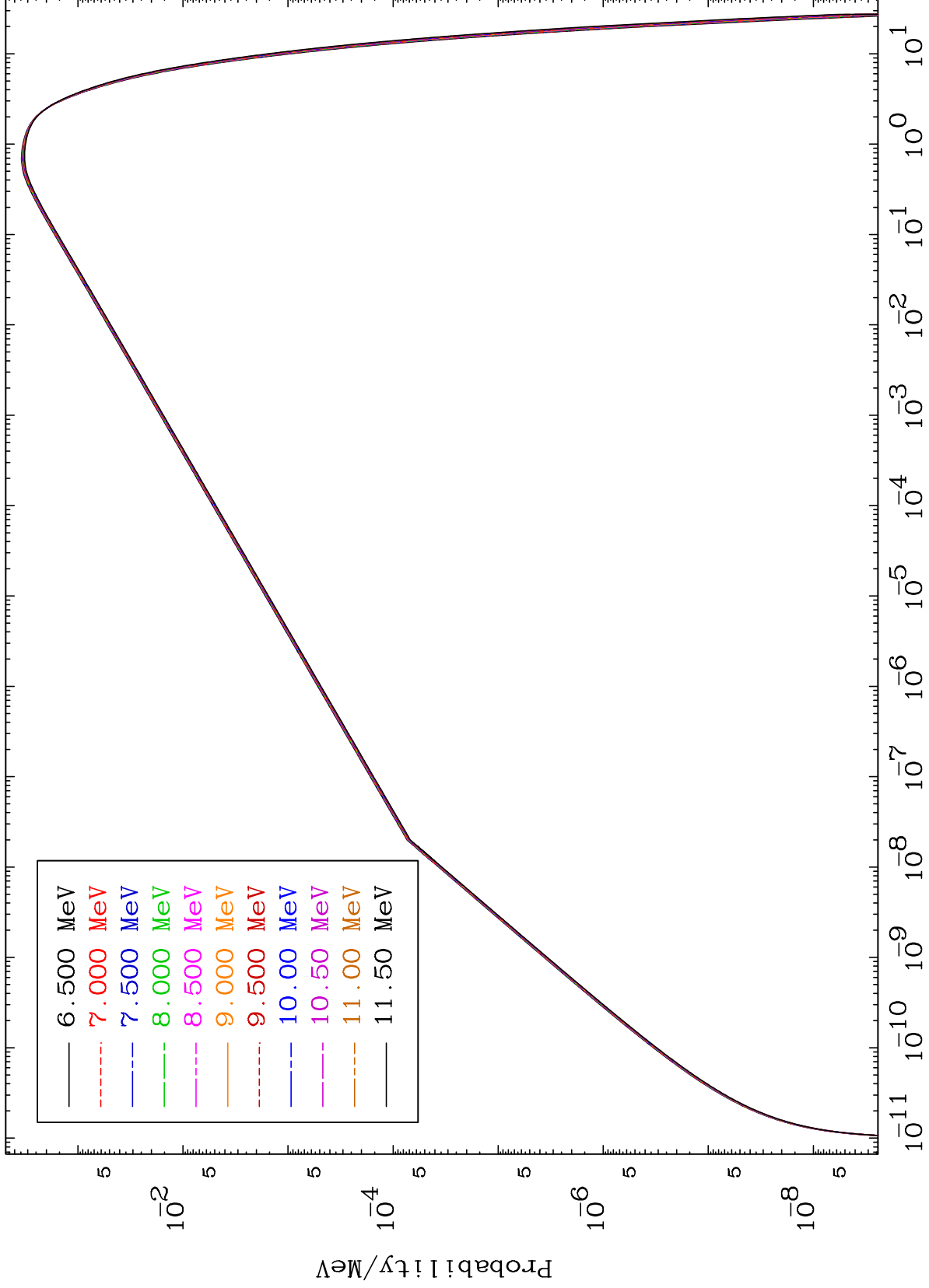


95-Am-236m

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Fission Energy Distributions

95-Am-236m



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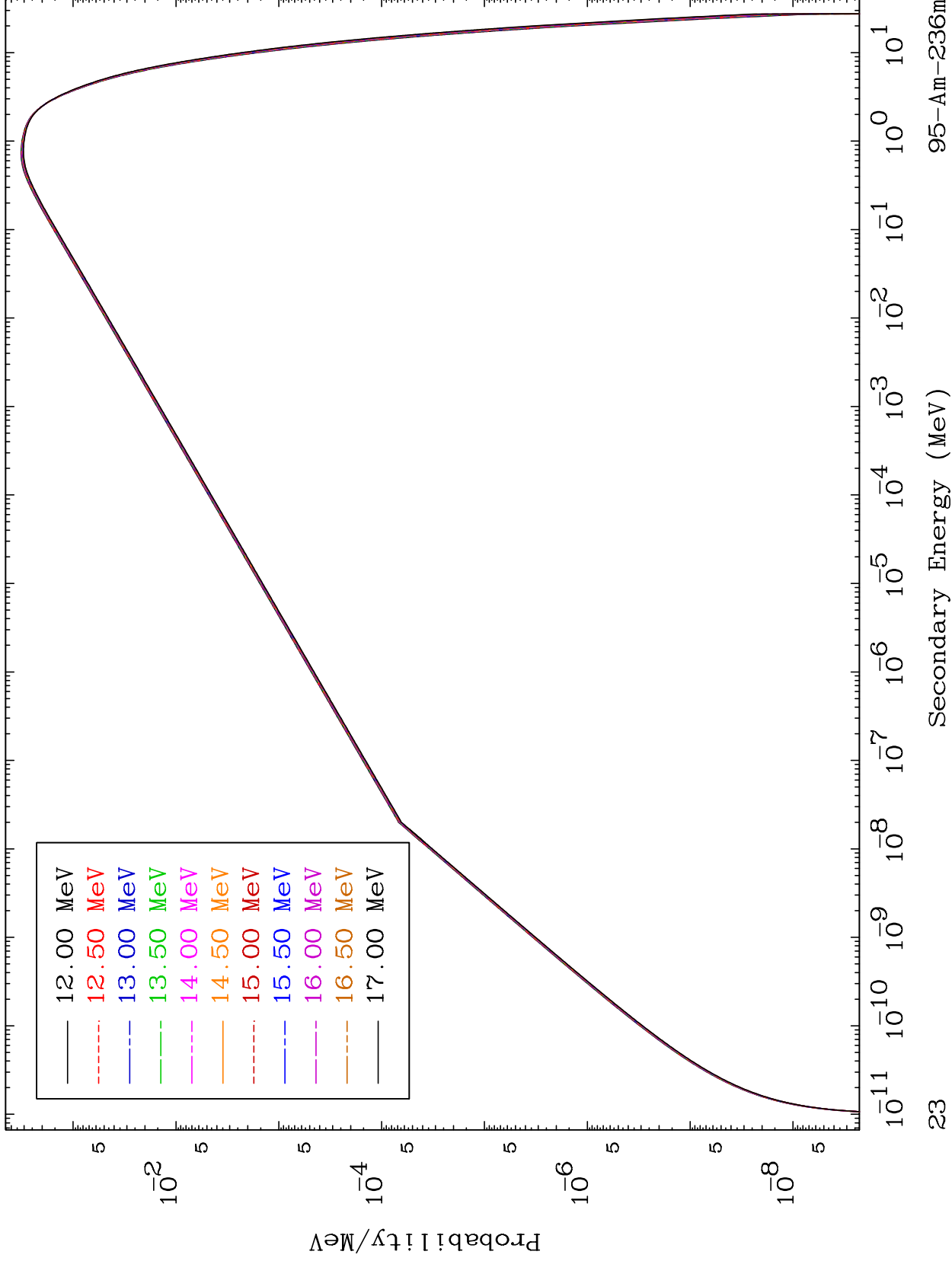
Secondary Energy (MeV)

95-Am-236m

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Fission Energy Distributions

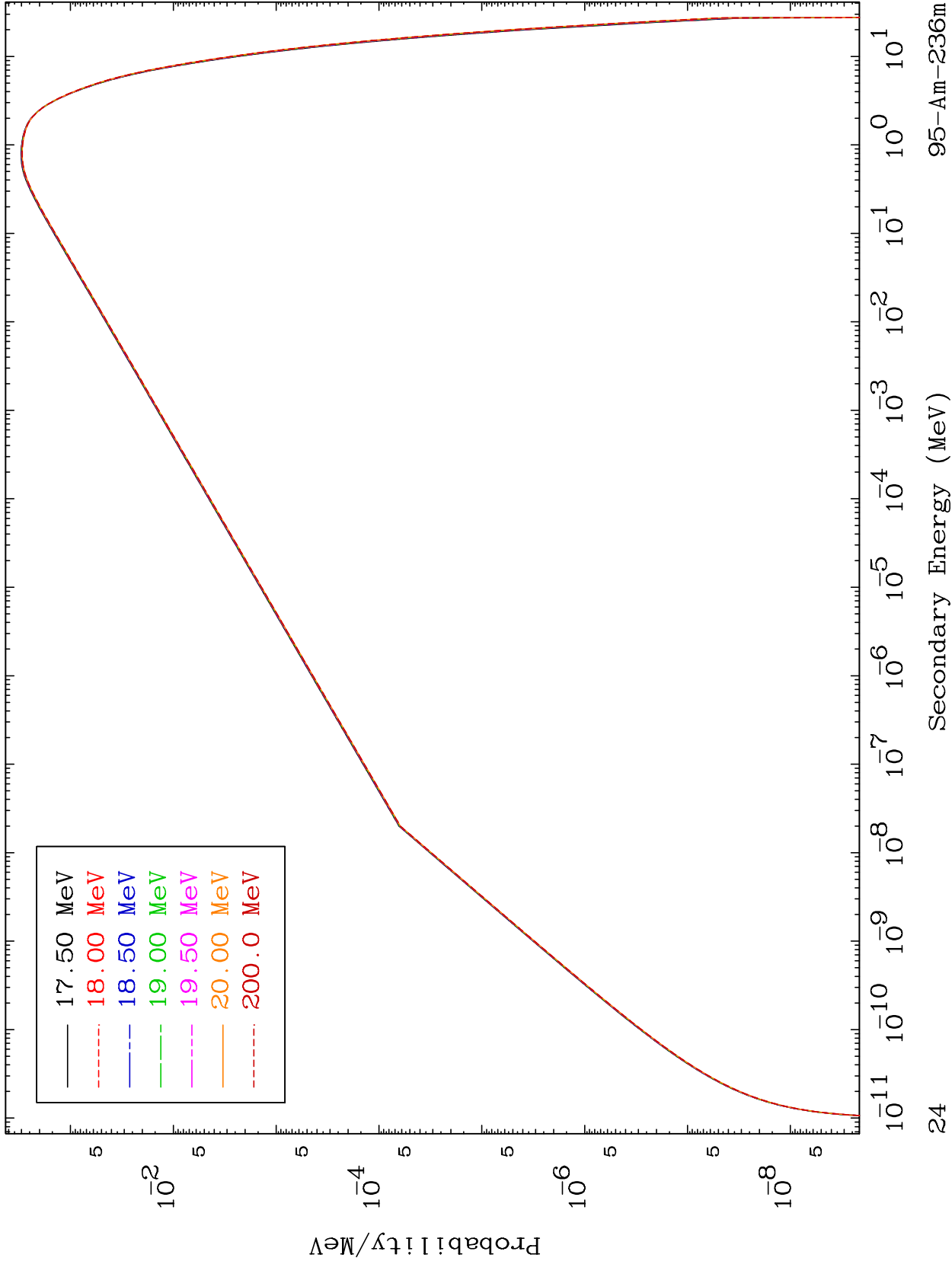
95-Am-236m



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Fission Energy Distributions

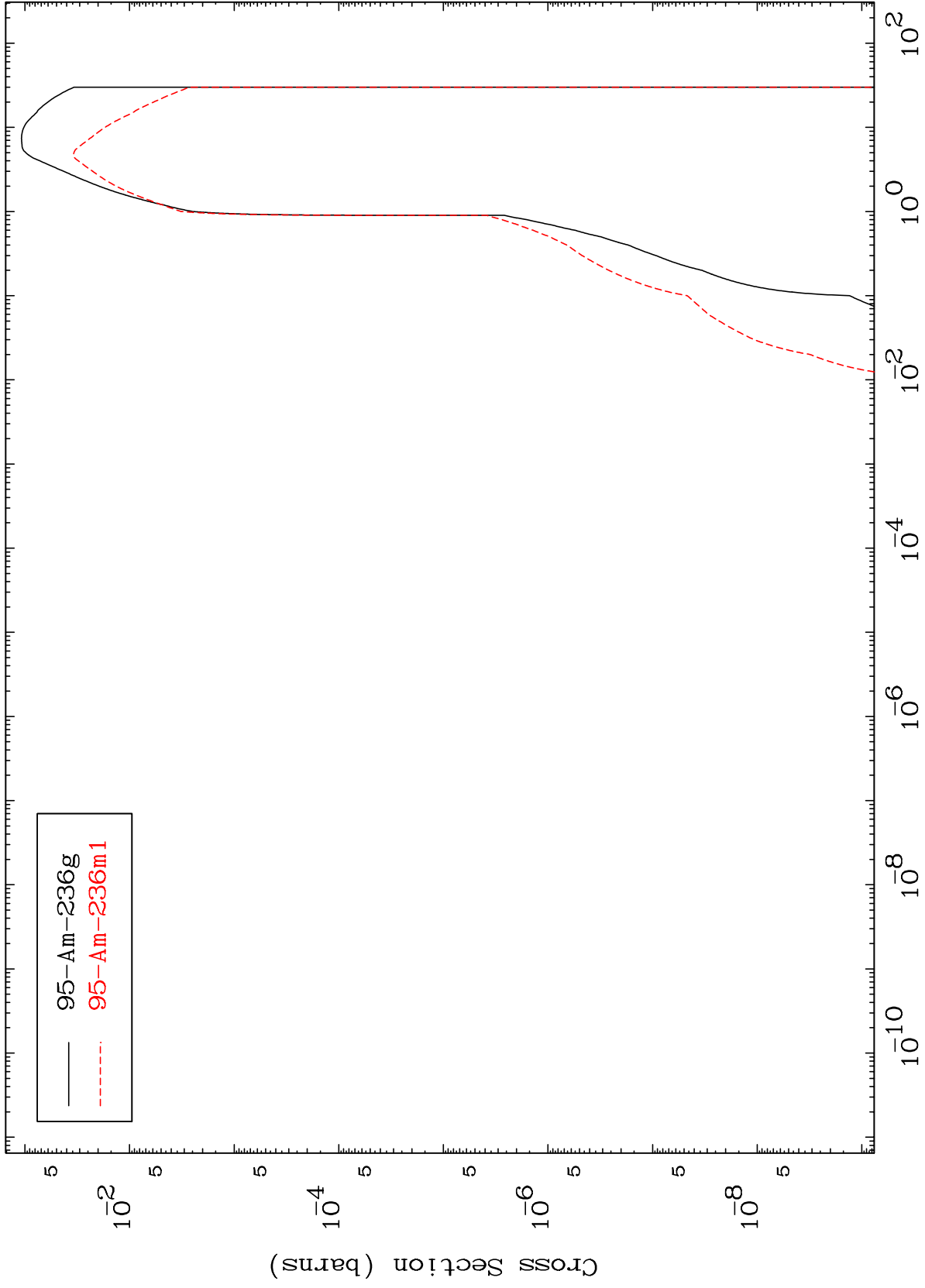
95-Am-236m



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Inelastic
Radionuclide Production Cross Section

95-Am-236m



25

95-Am-236m