

Program EVALPLOT
(Version 2021-1)

by

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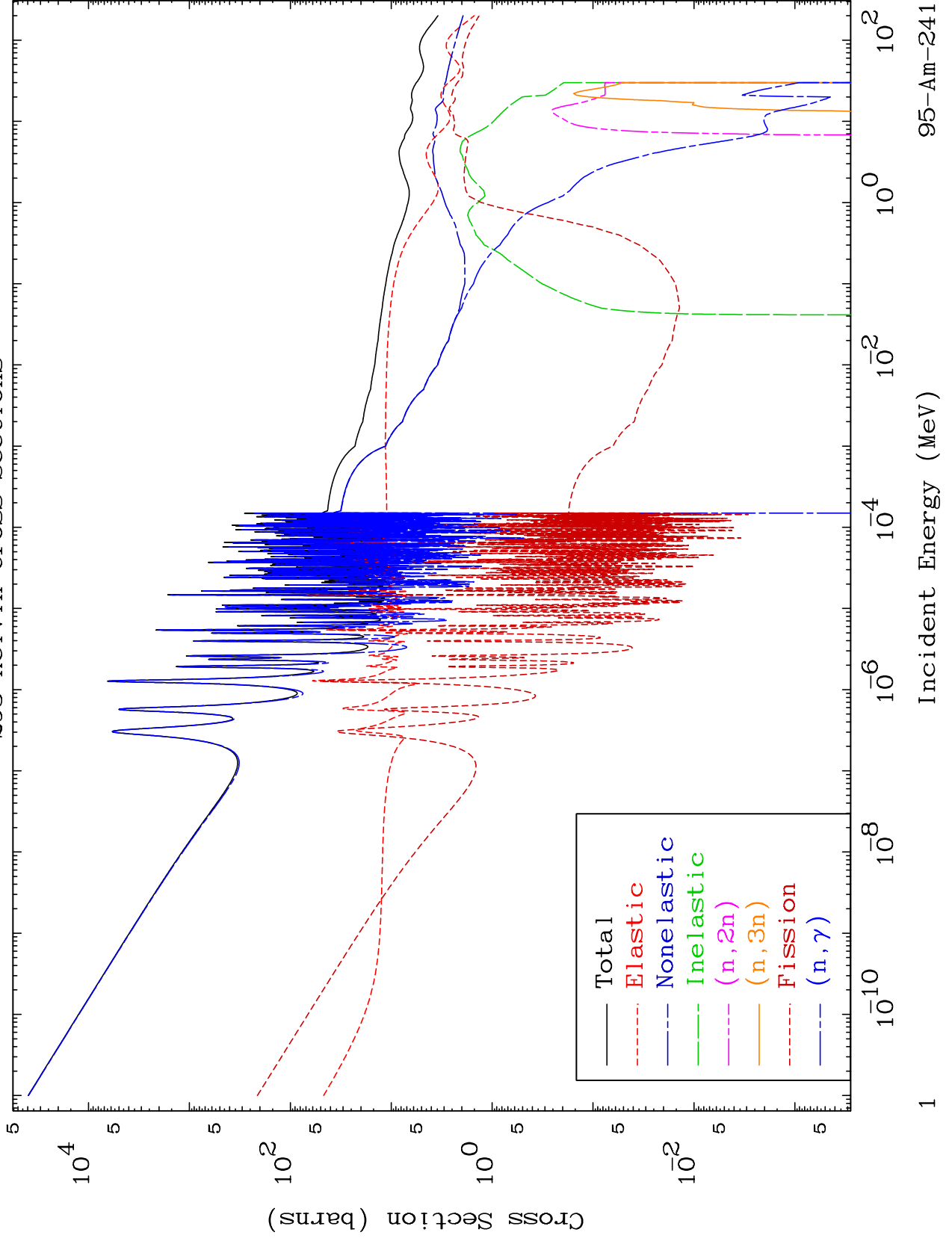
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Press Mouse Button to Start

MAT 9543

Neutron Major
293 Kelvin Cross Sections

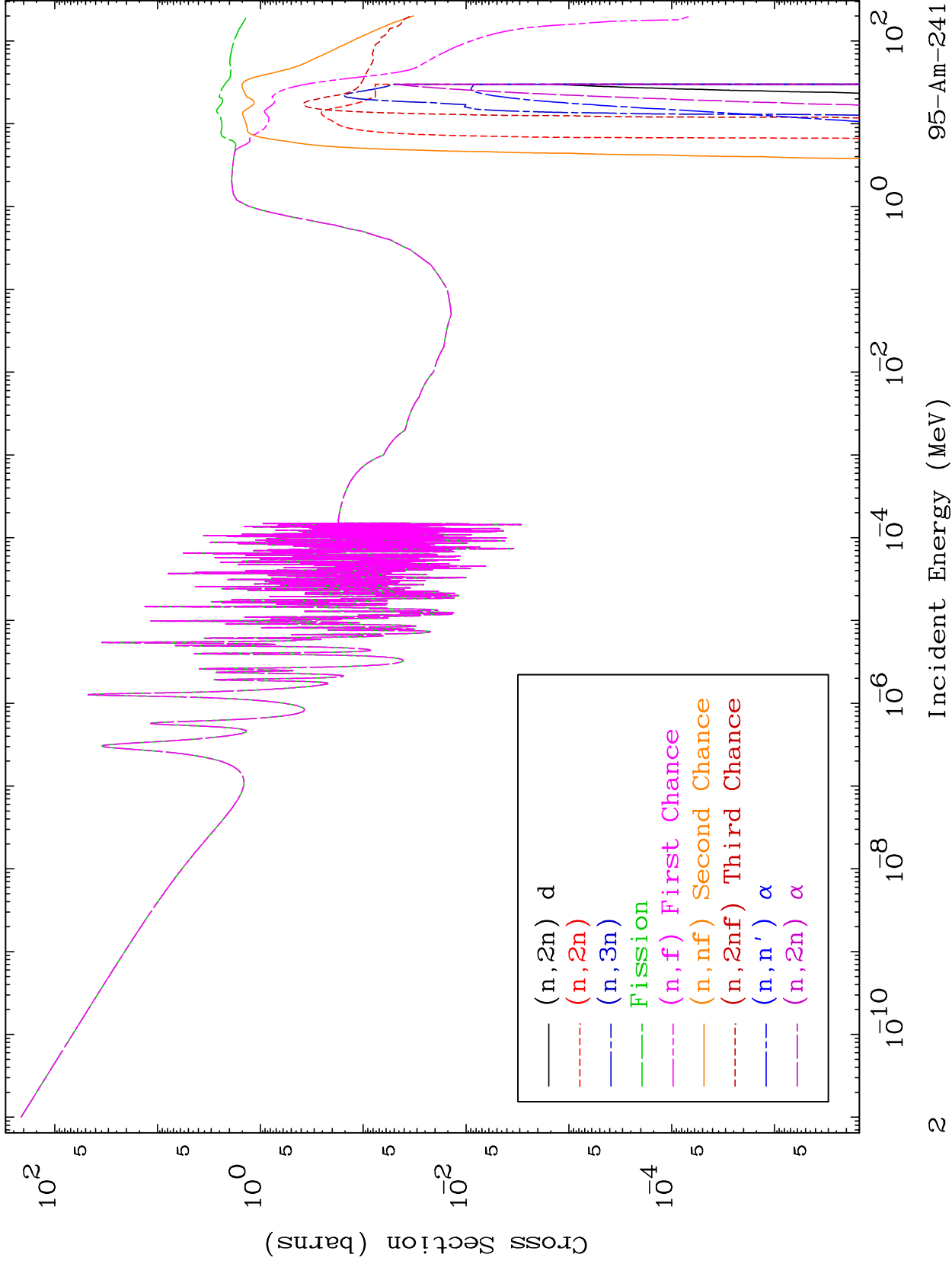
95-Am-241



MAT 9543

Neutron Absorption
293 Kelvin Cross Sections

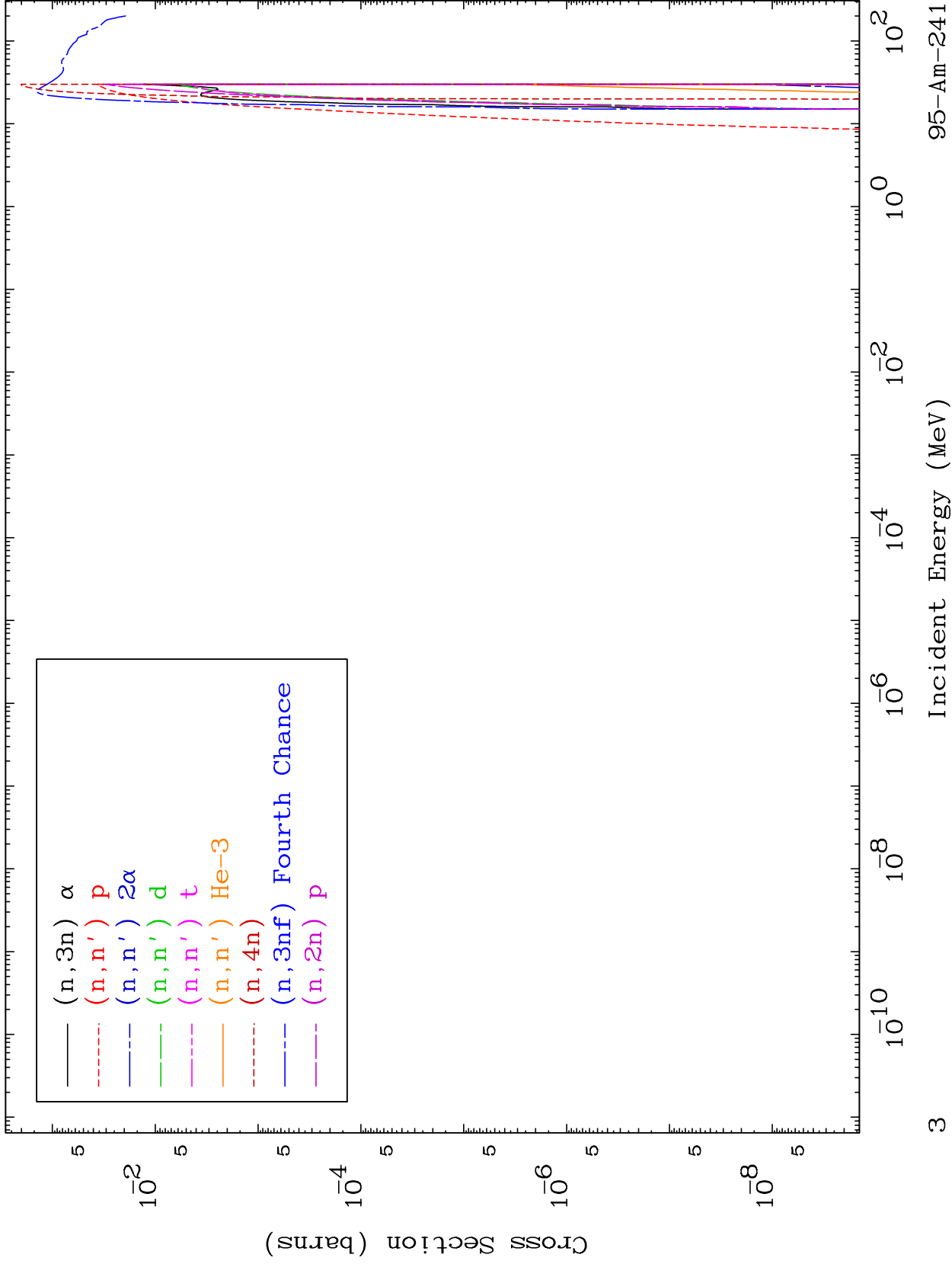
95-Am-241



MAT 9543

Neutron Absorption
293 Kelvin Cross Sections

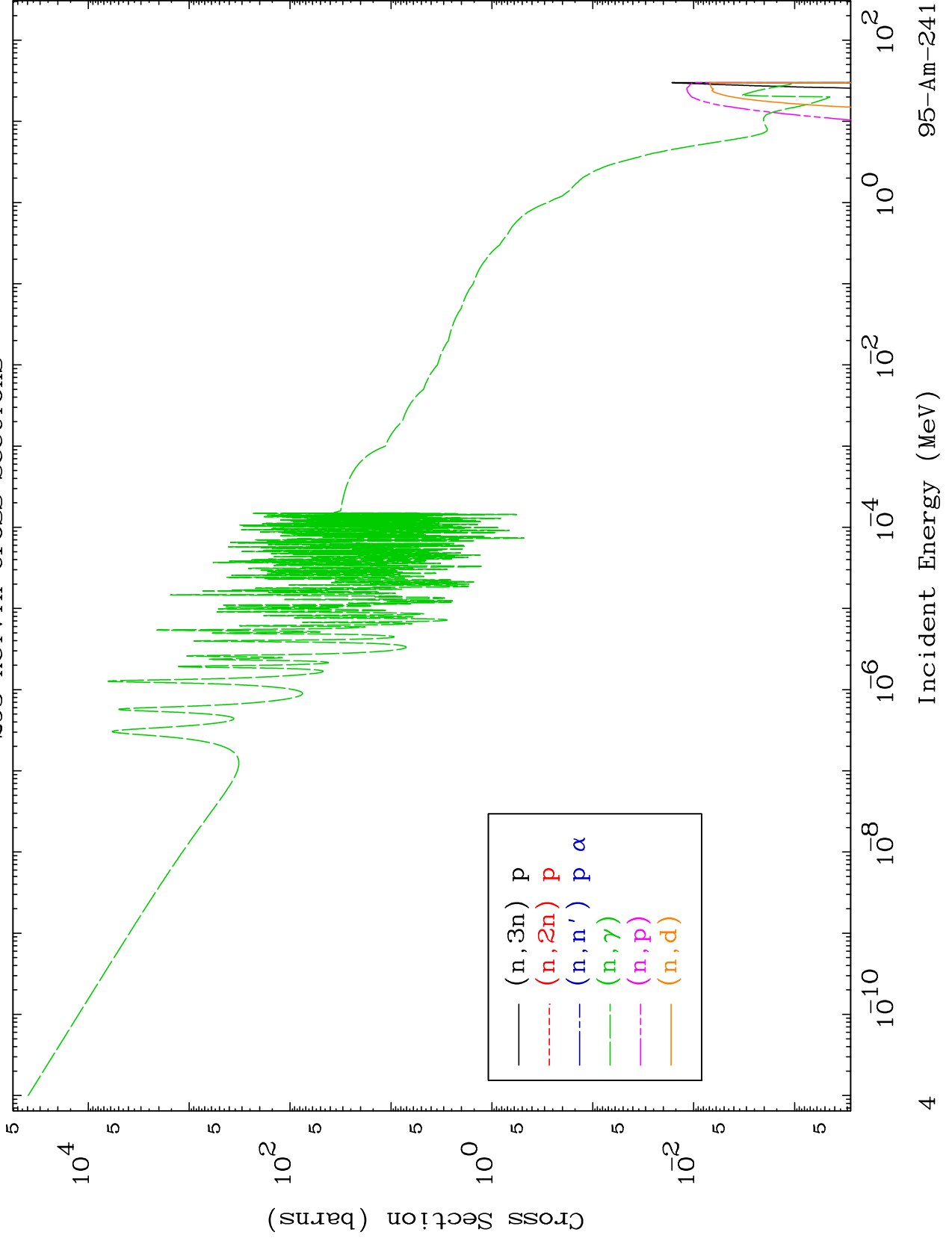
95-Am-241



MAT 9543

Neutron Absorption
293 Kelvin Cross Sections

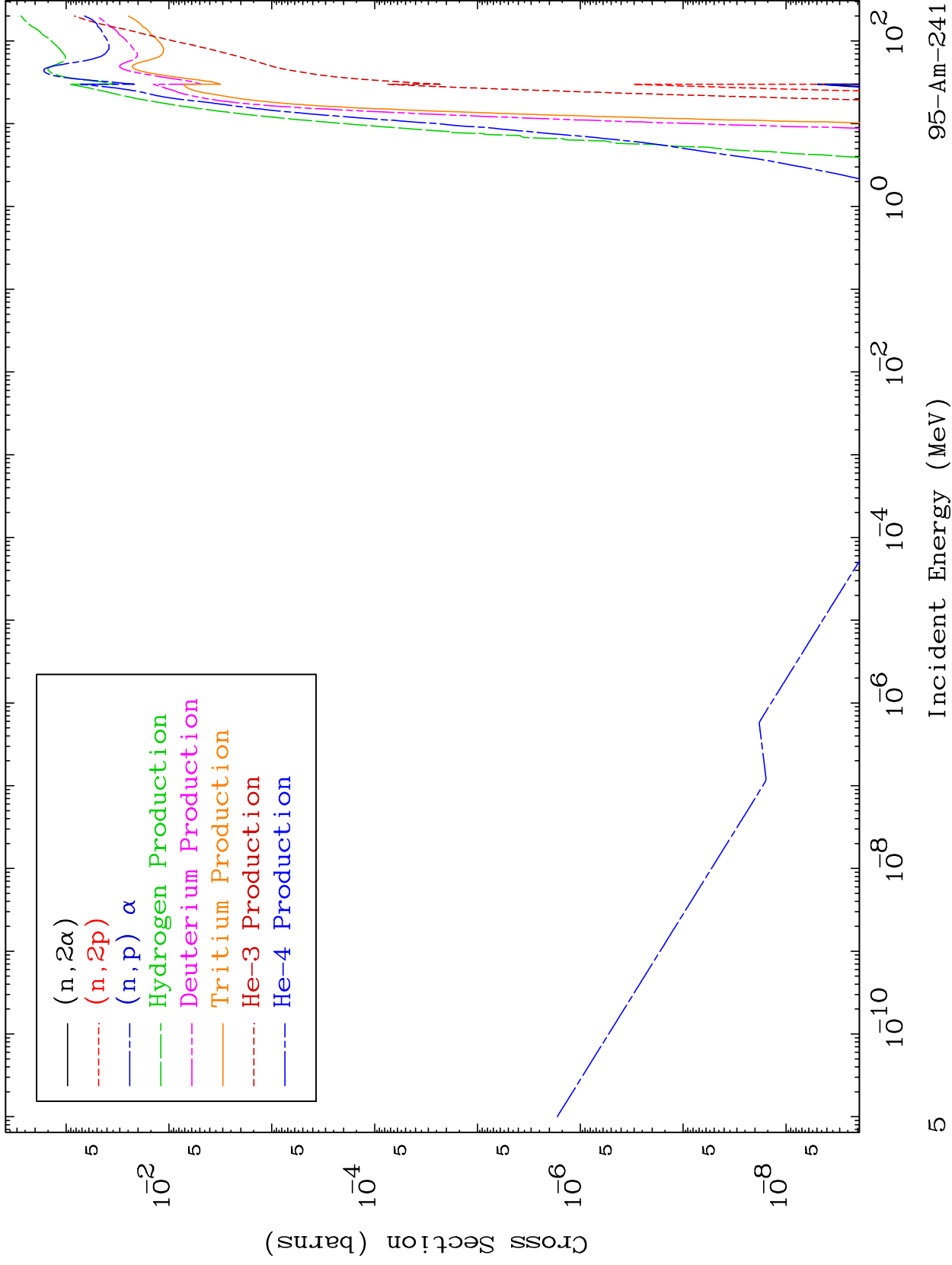
95-Am-241



MAT 9543

Neutron Absorption
293 Kelvin Cross Sections

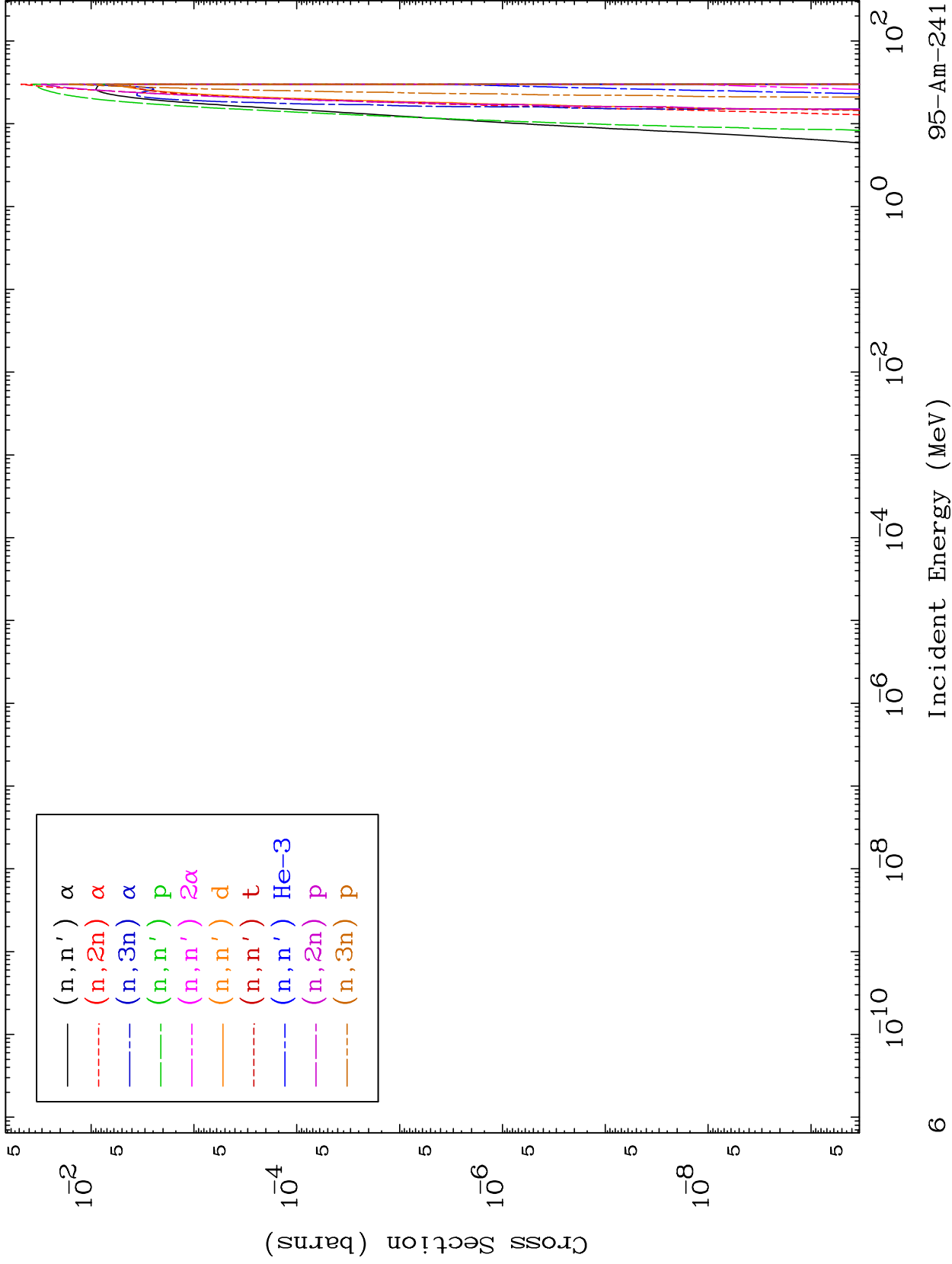
95-Am-241



MAT 9543

Charged Particle
293 Kelvin Cross Sections

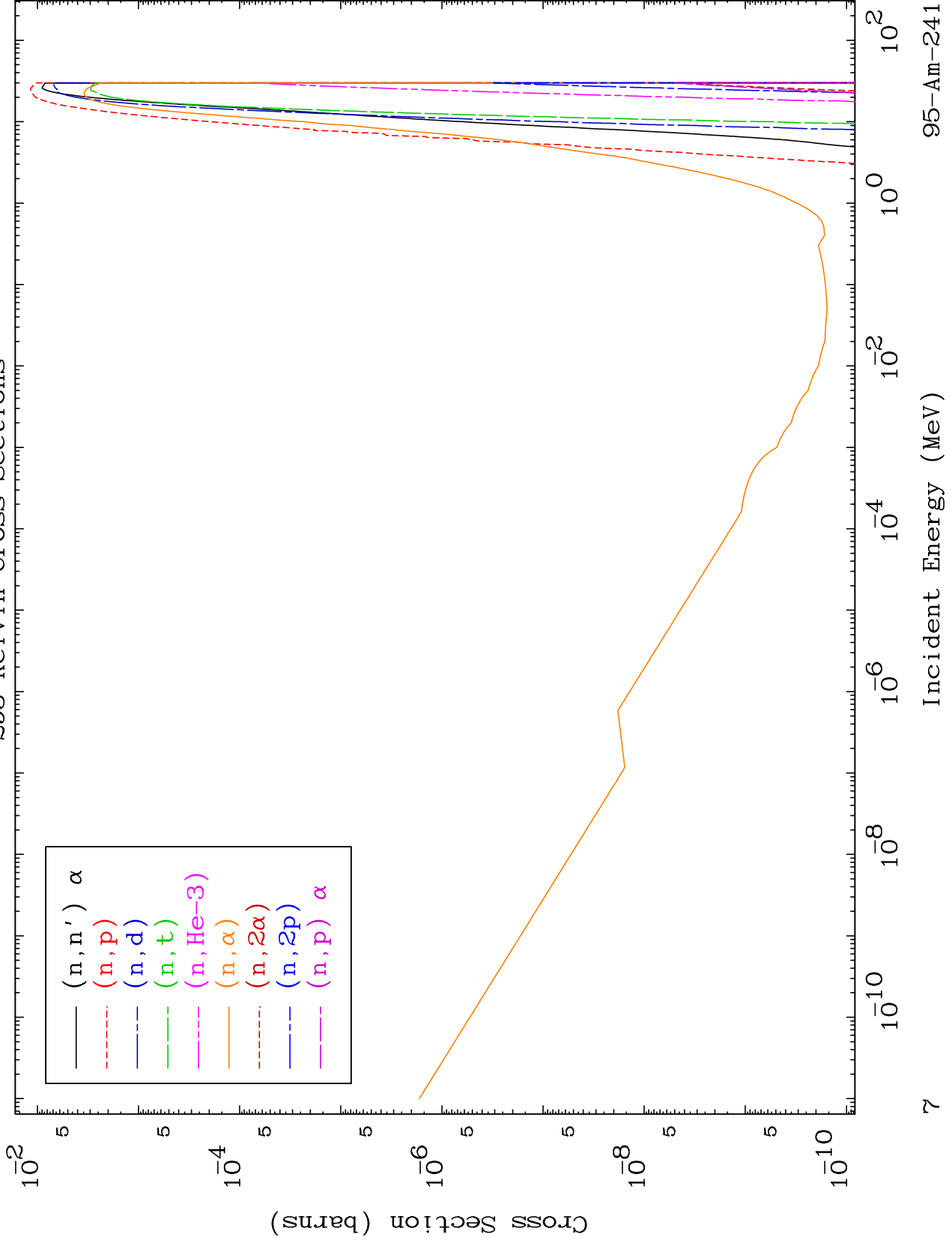
95-Am-241



MAT 9543

Charged Particle
293 Kelvin Cross Sections

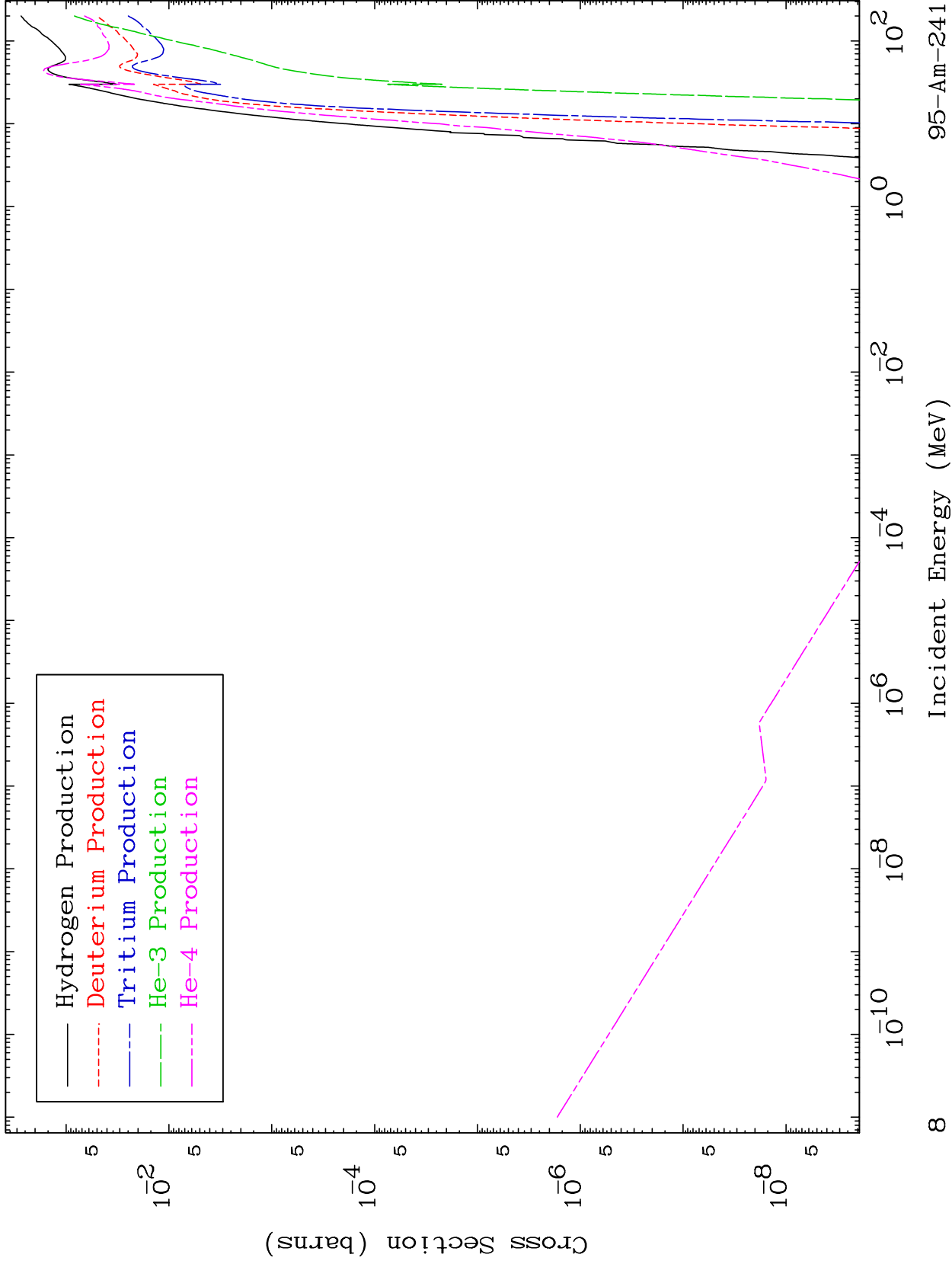
95-Am-241



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Particle Production
293 Kelvin Cross Sections

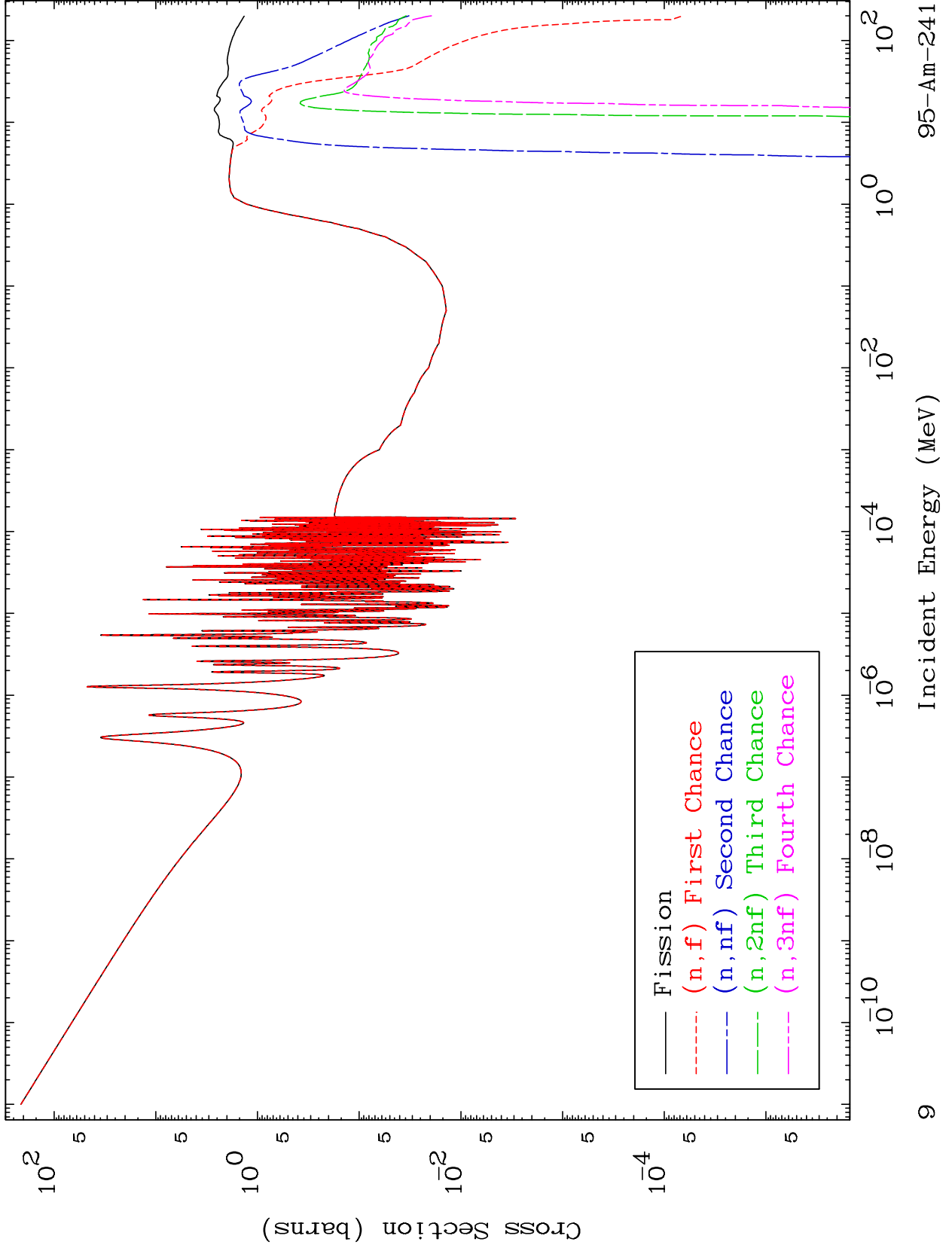
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MAT 9543

Fission
293 Kelvin Cross Sections

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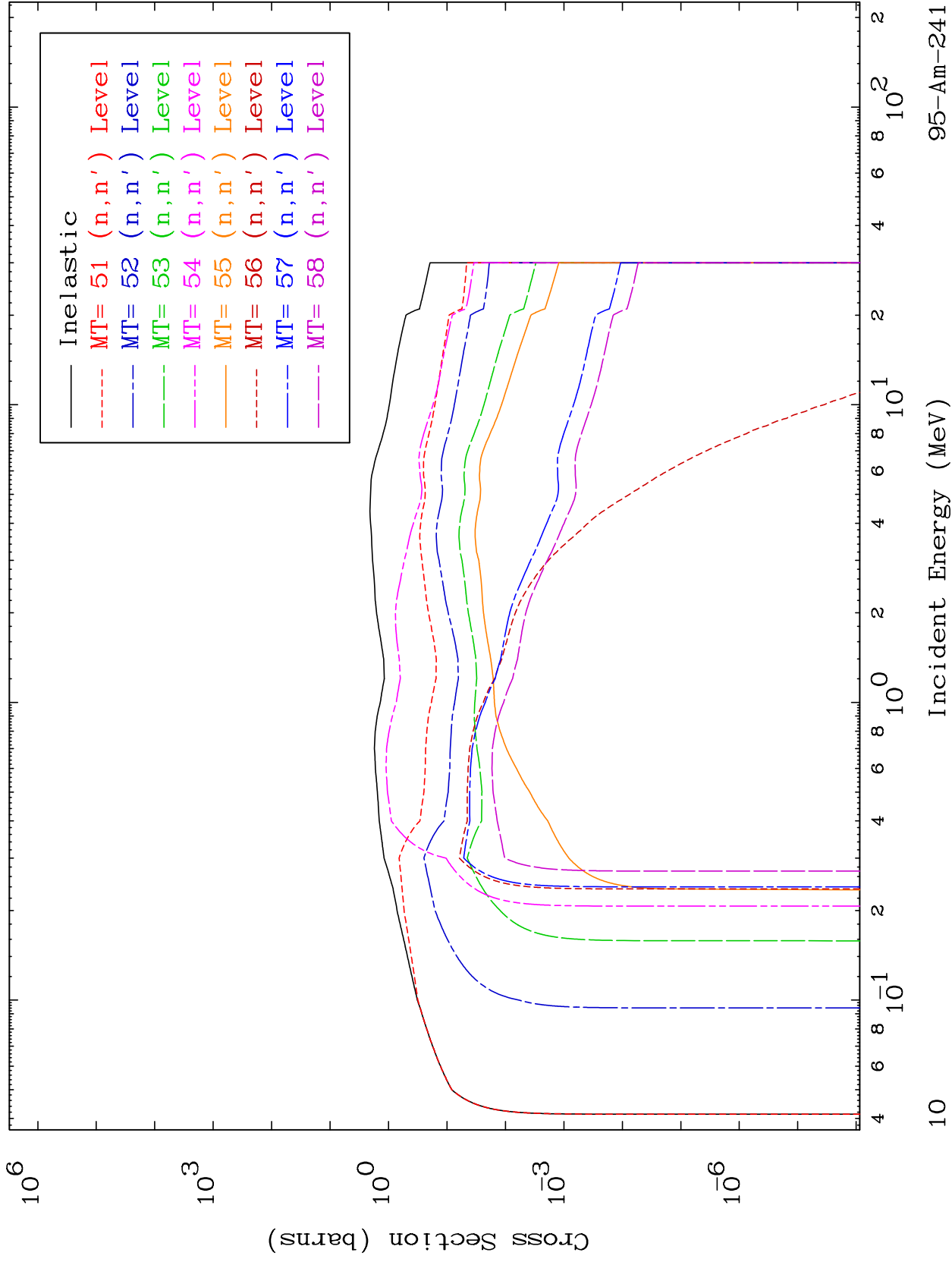


MAT 9543

(n,n') Levels

293 Kelvin Cross Sections

95-Am-241

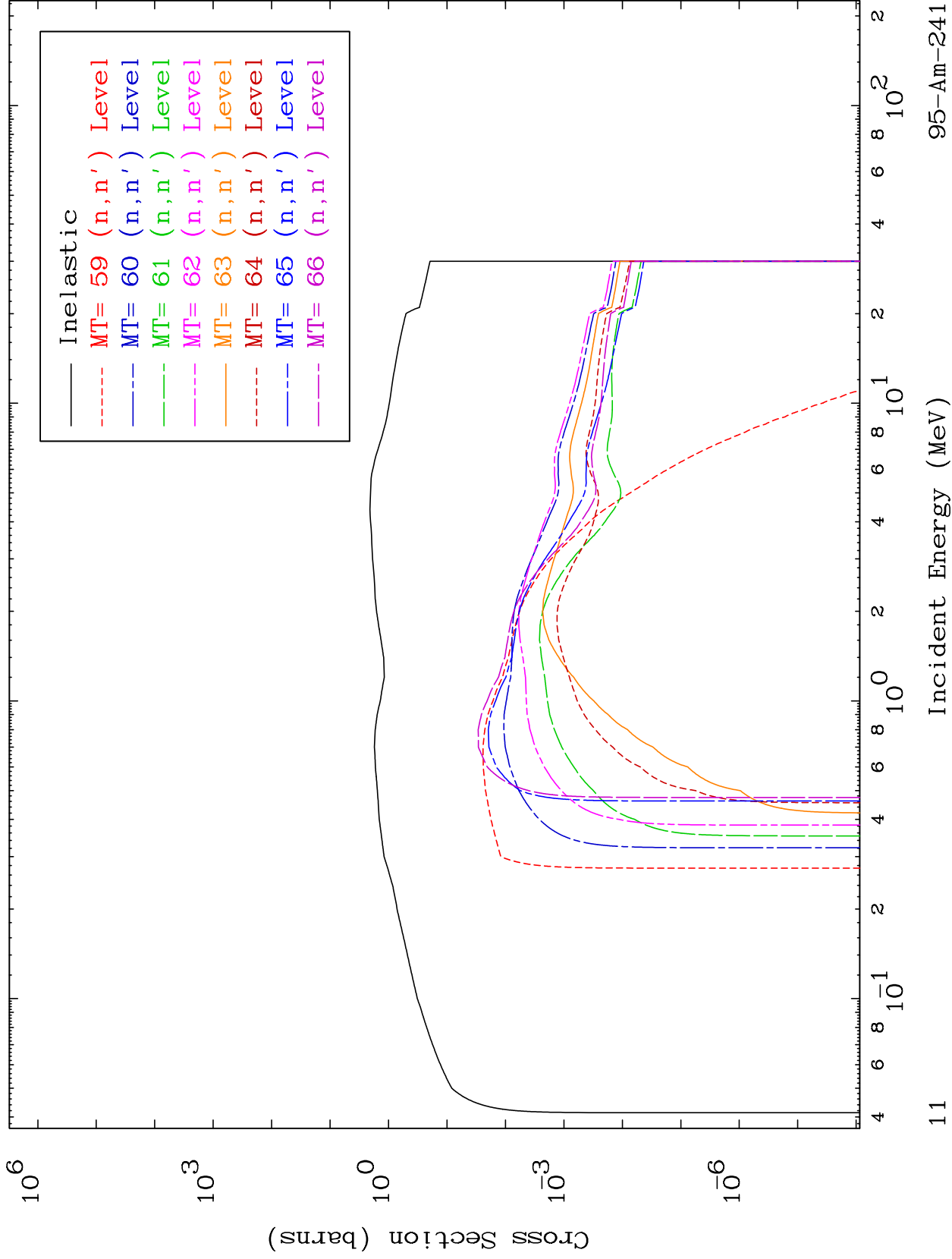


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(n,n') Levels

293 Kelvin Cross Sections

95-Am-241

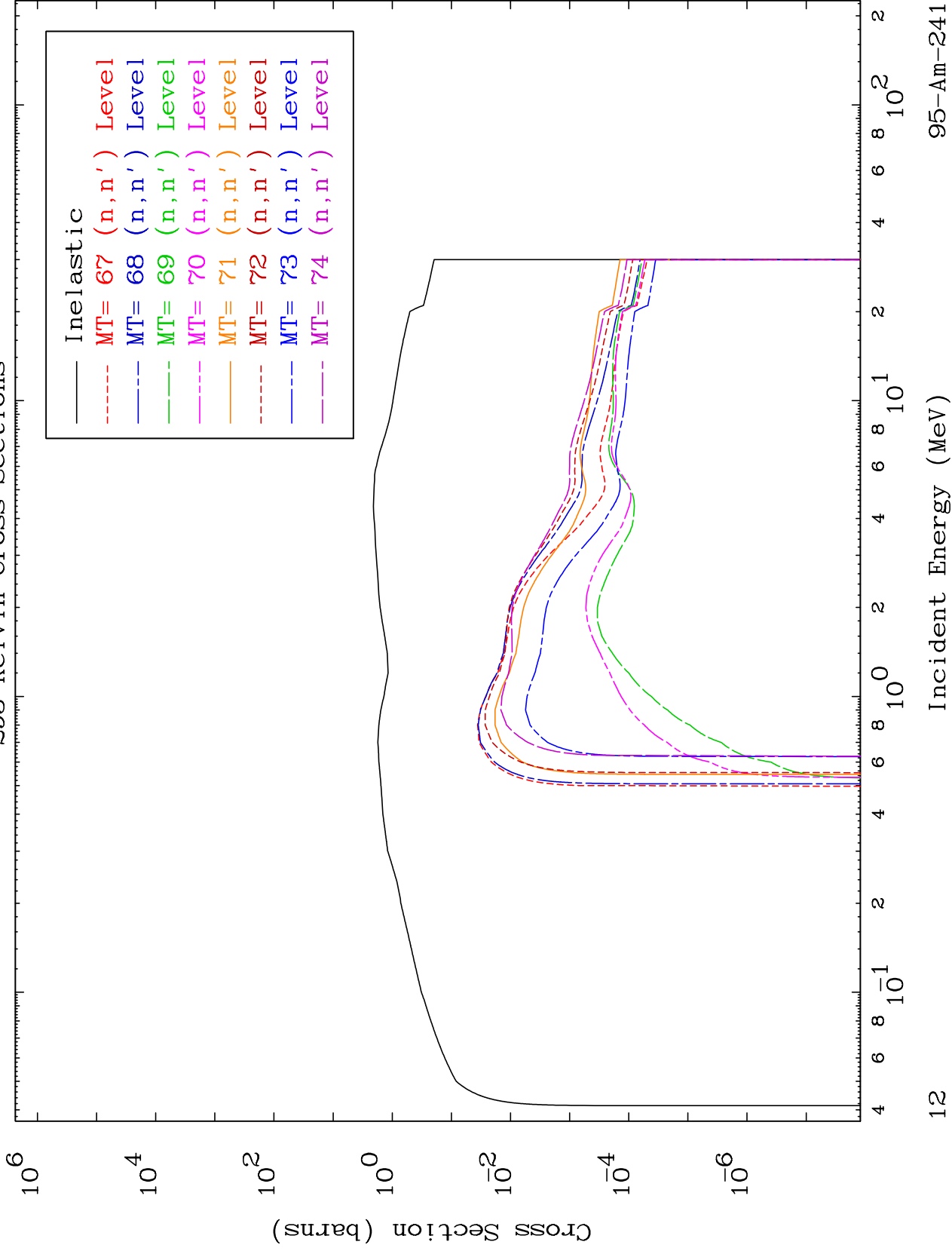


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(n,n') Levels

293 Kelvin Cross Sections

95-Am-241



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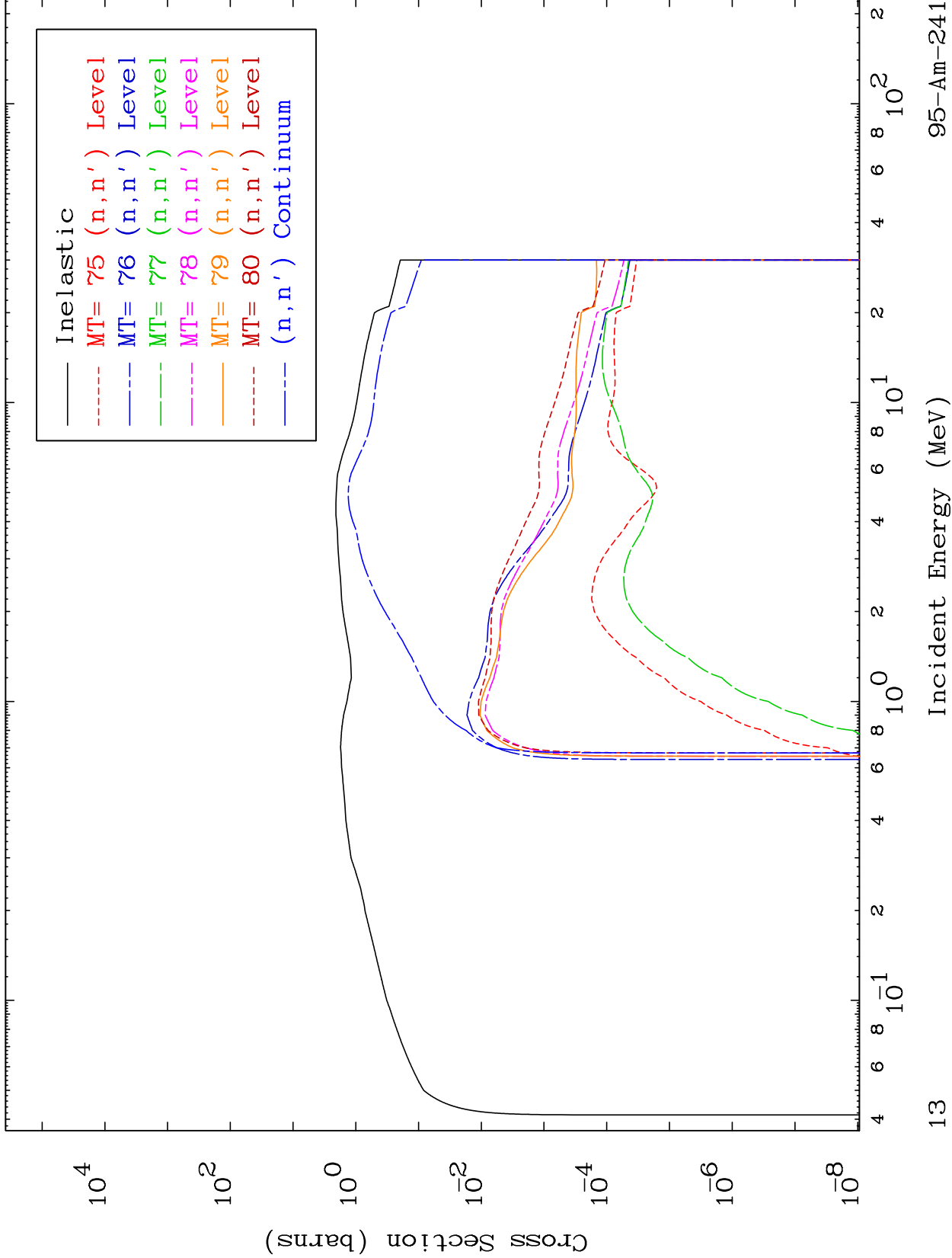
Incident Energy (MeV)

95-Am-241

MAT 9543

(n,n') Levels
293 Kelvin Cross Sections

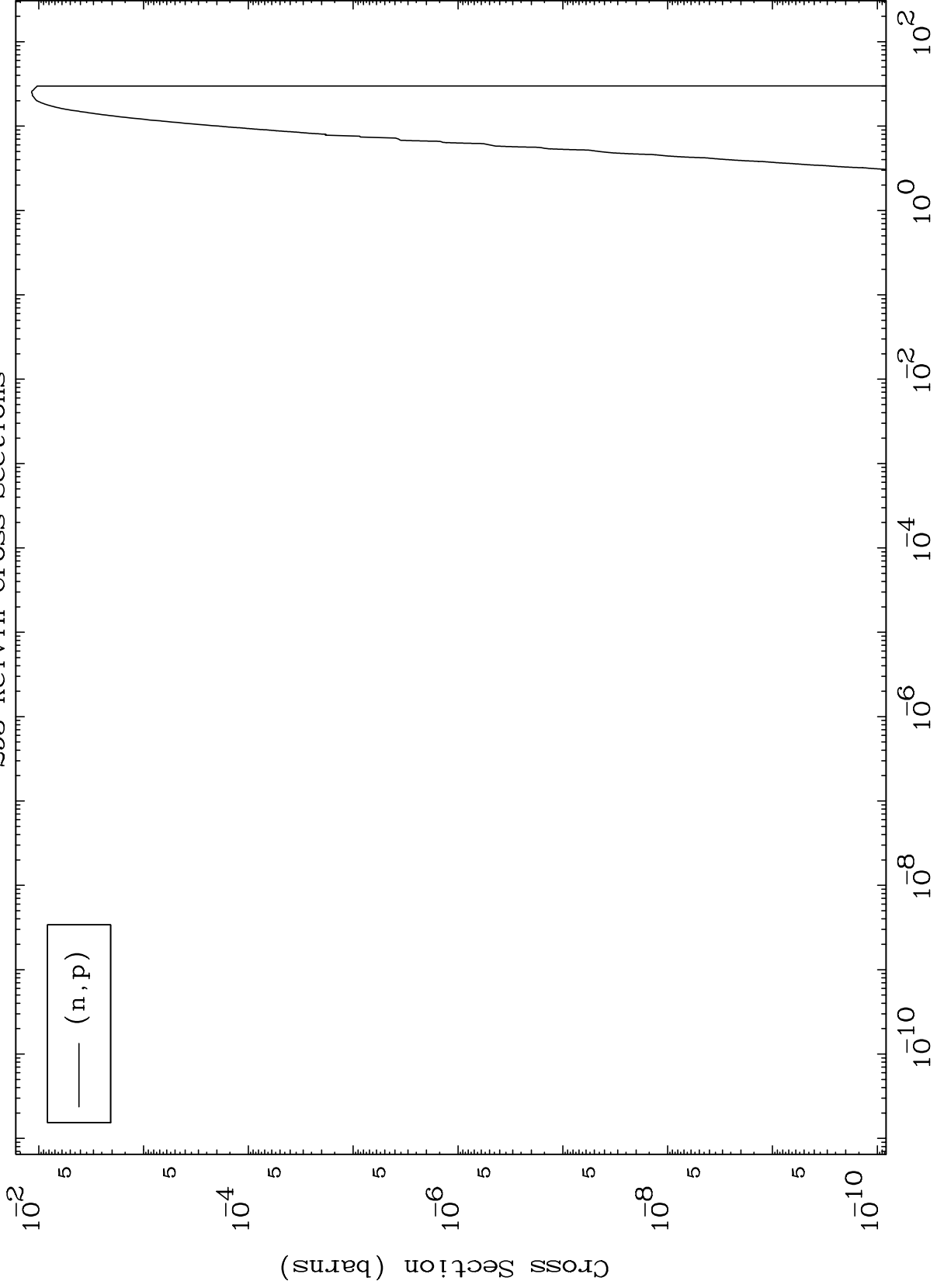
95-Am-241



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(n,p) Levels
293 Kelvin Cross Sections

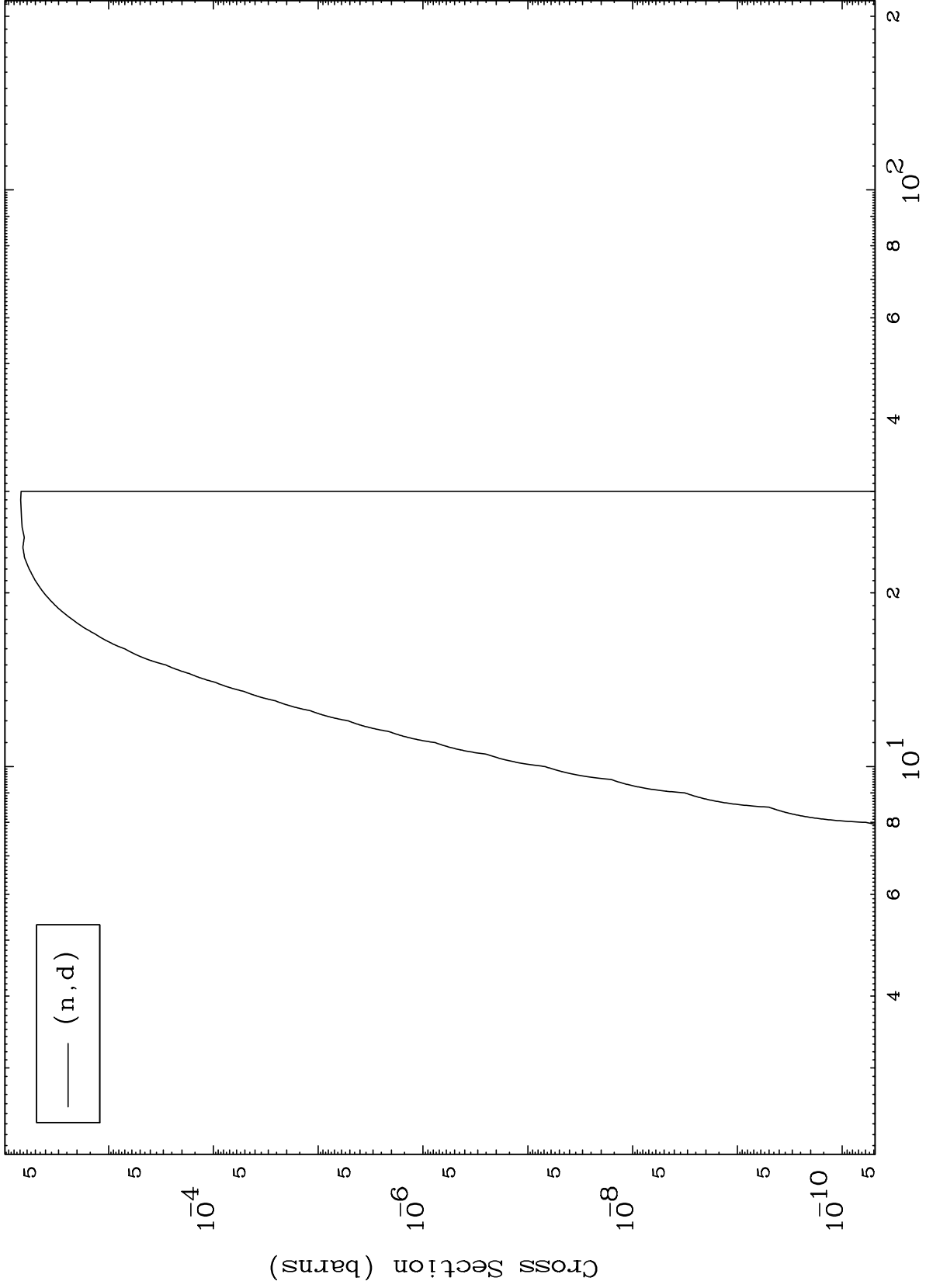
95-Am-241



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(n,d) Levels
293 Kelvin Cross Sections

95-Am-241



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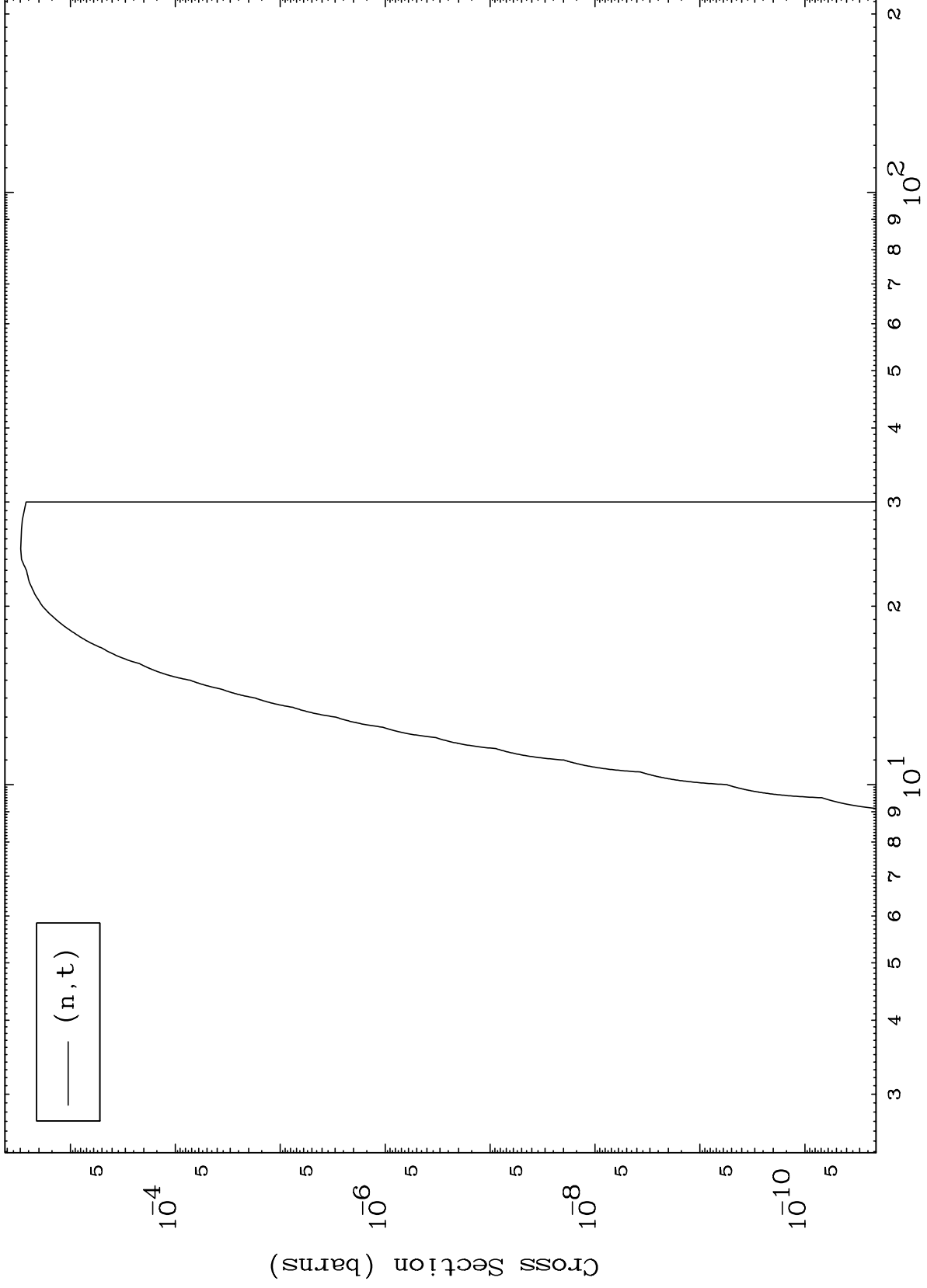
Incident Energy (MeV)

95-Am-241

MAT 9543

(n,t) Levels
293 Kelvin Cross Sections

95-Am-241



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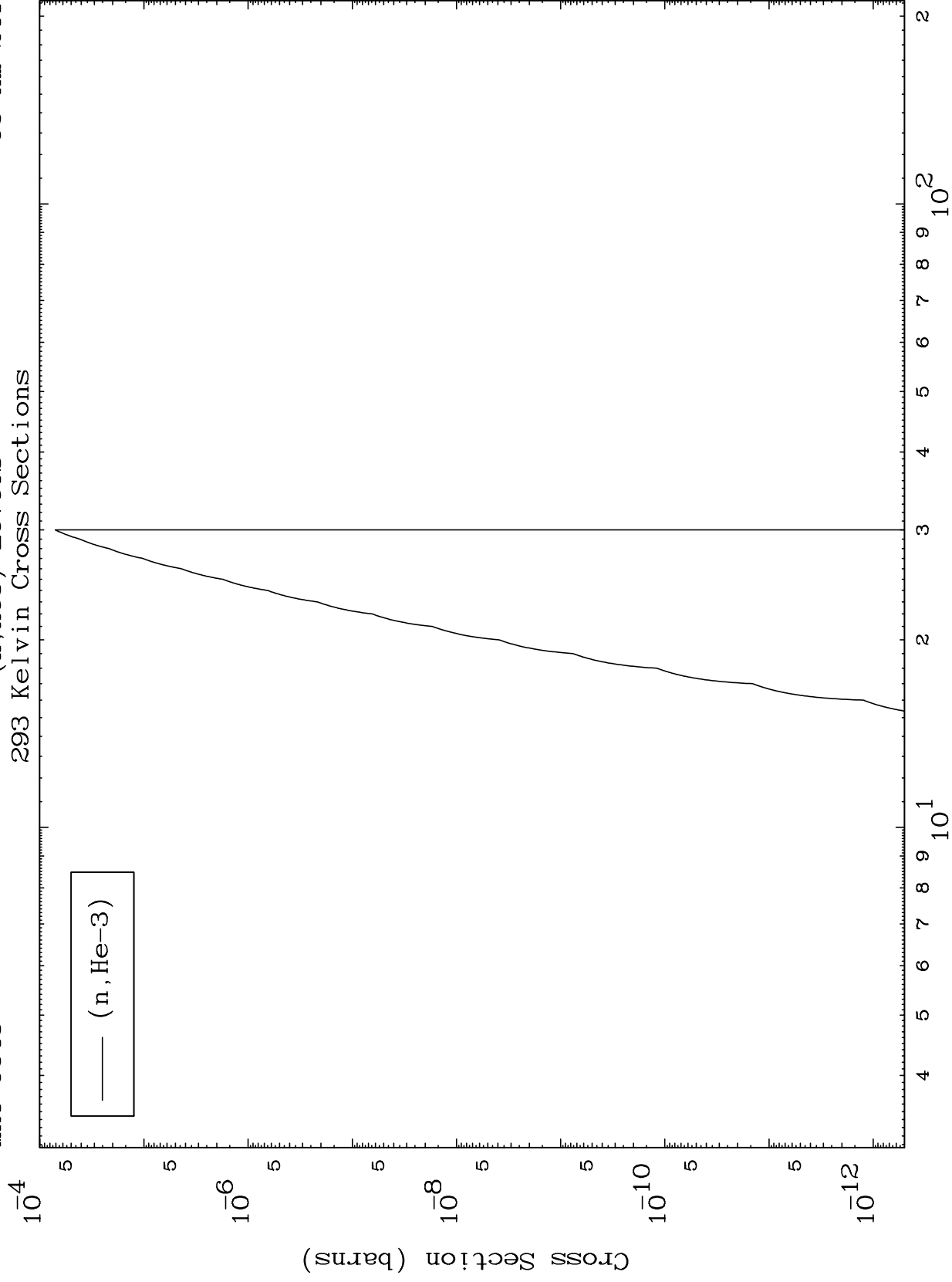
Incident Energy (MeV)

95-Am-241

MAT 9543

(n,He3) Levels
293 Kelvin Cross Sections

95-Am-241



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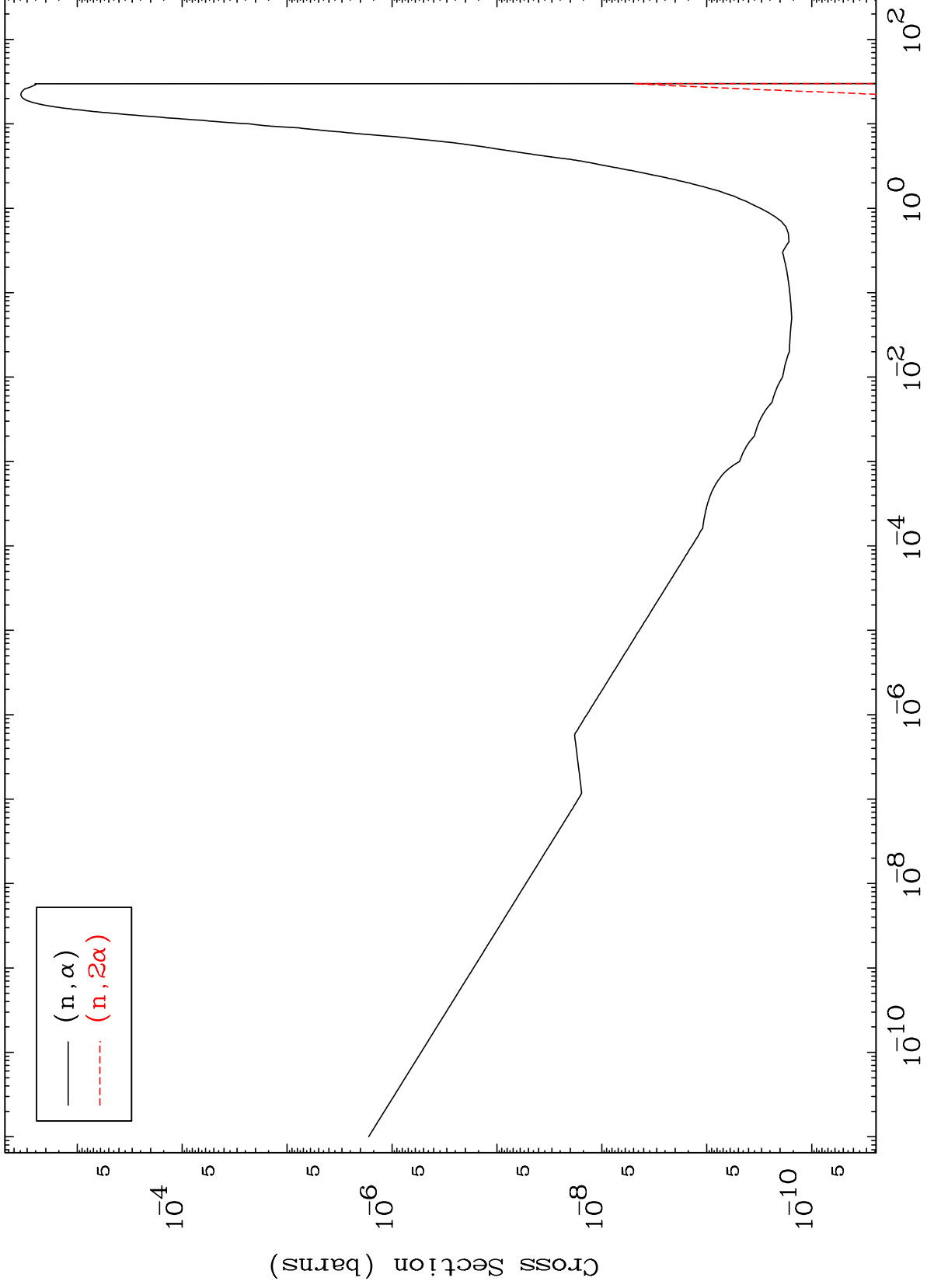
Incident Energy (MeV)

95-Am-241

MAT 9543

(n, α) Levels
293 Kelvin Cross Sections

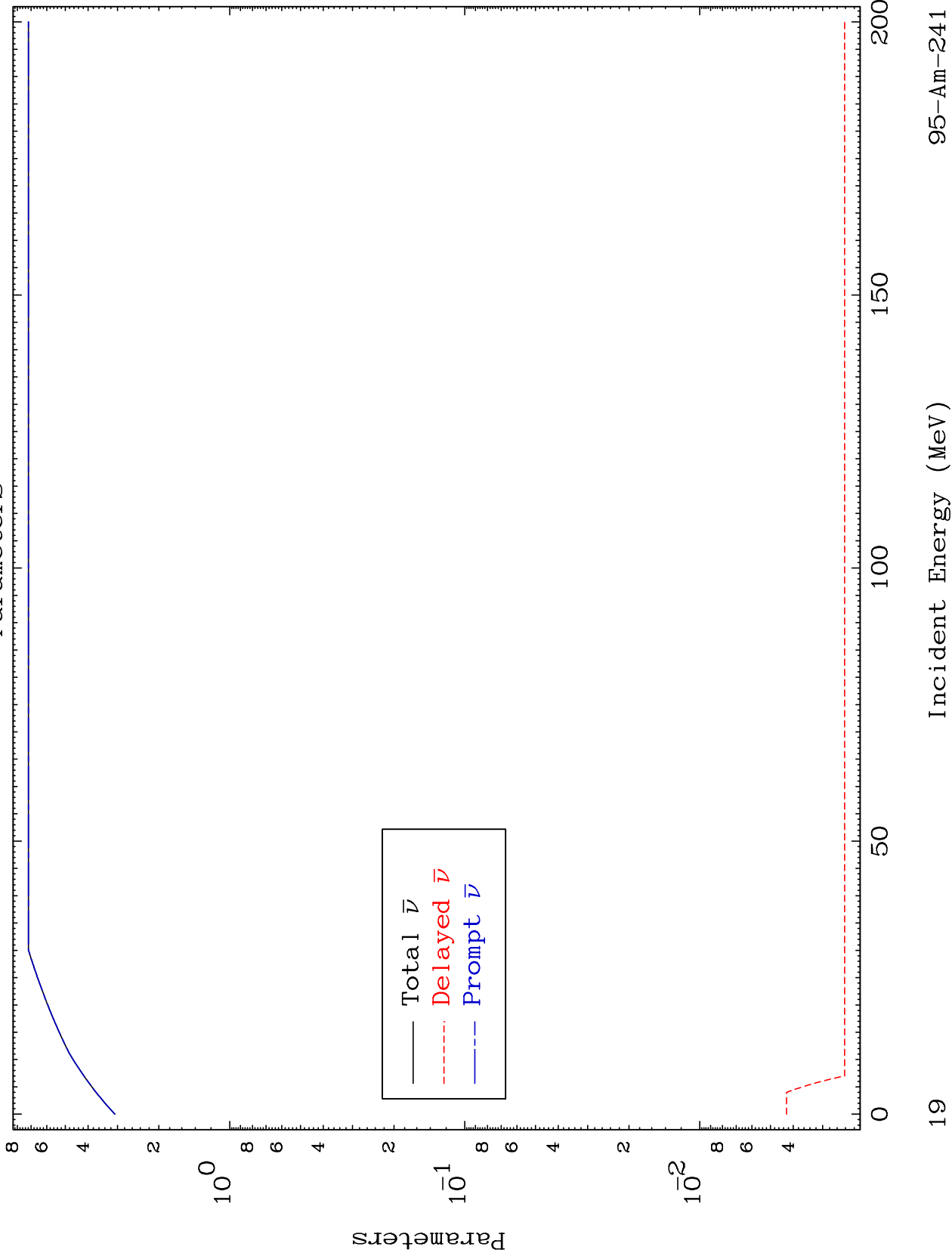
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Energy Release
Parameters

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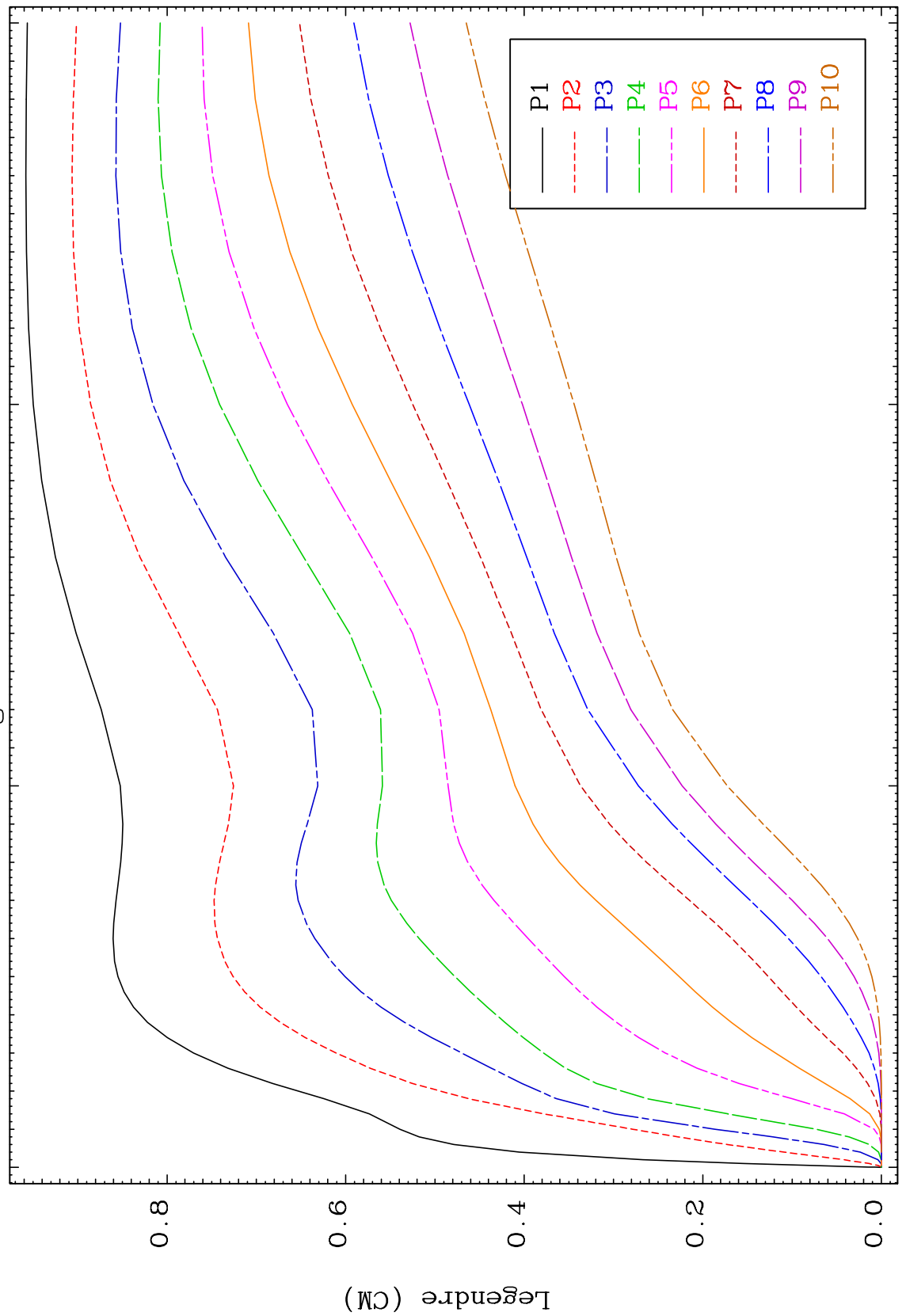
Incident Energy (MeV)

95-Am-241

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95-Am-241

Elastic Legendre Coefficients



95-Am-241

Incident Energy (MeV)

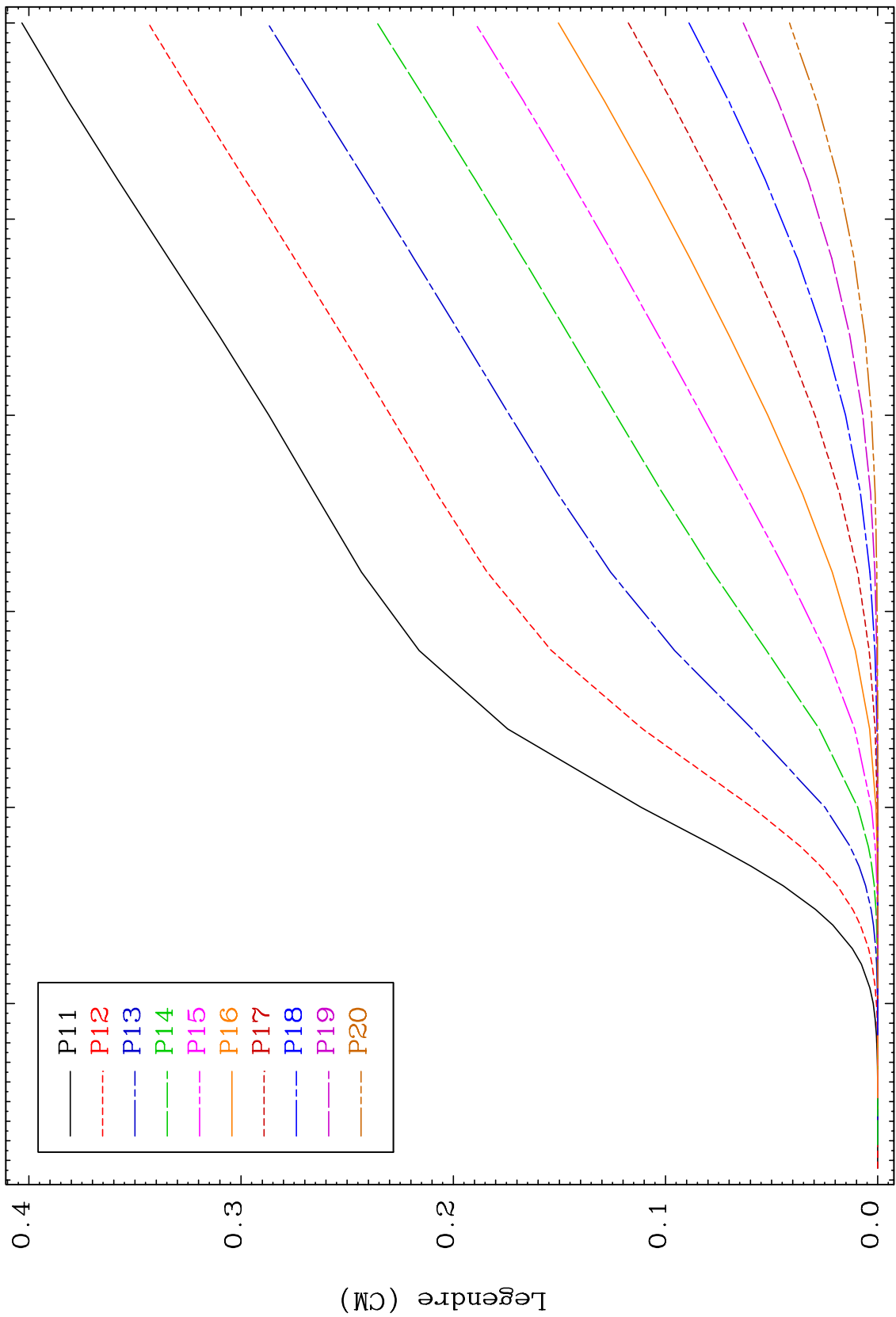
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Elastic Legendre Coefficients

⁹⁵Am-241



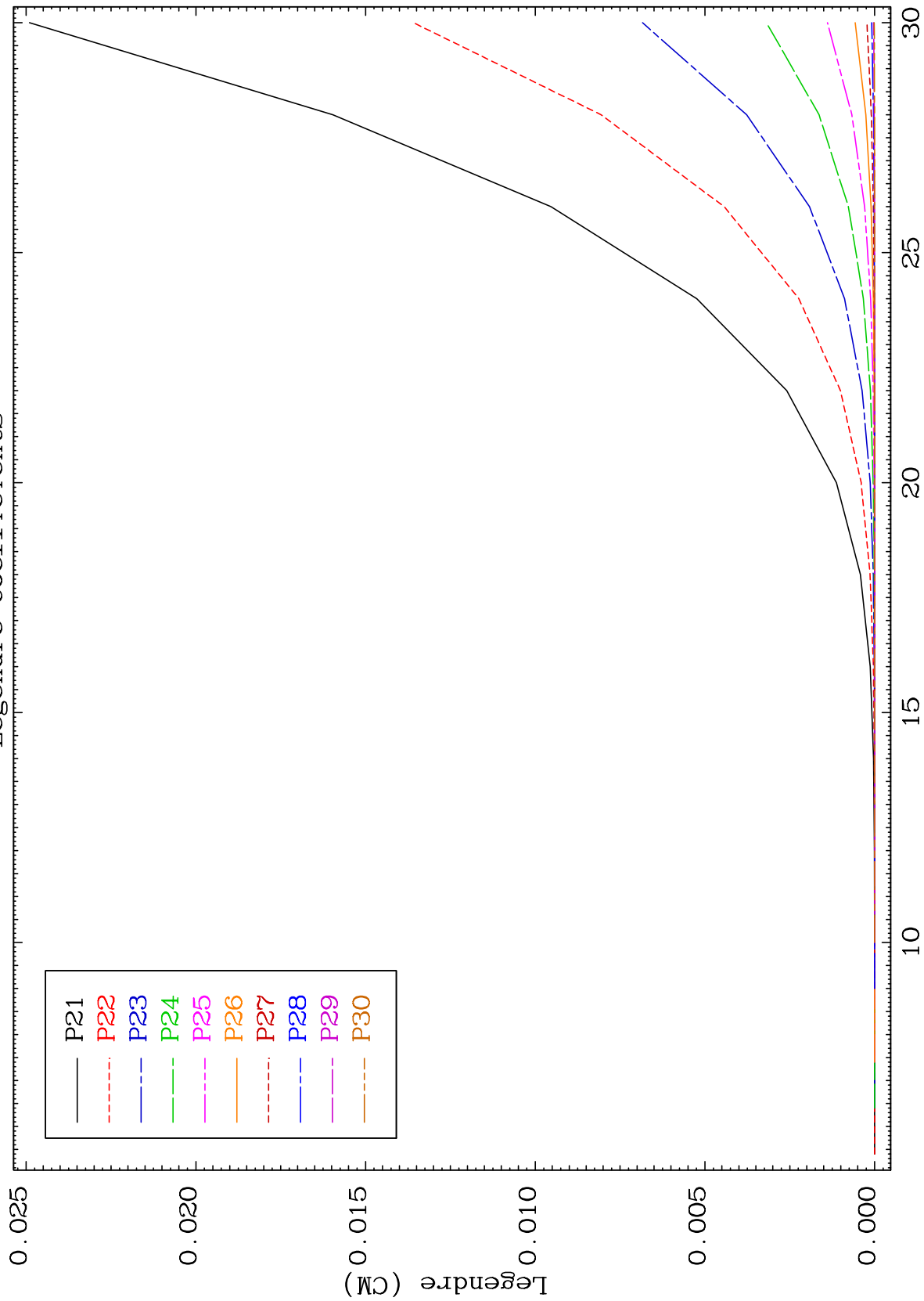
21

⁹⁵Am-241

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Elastic
Legendre Coefficients

95-Am-241



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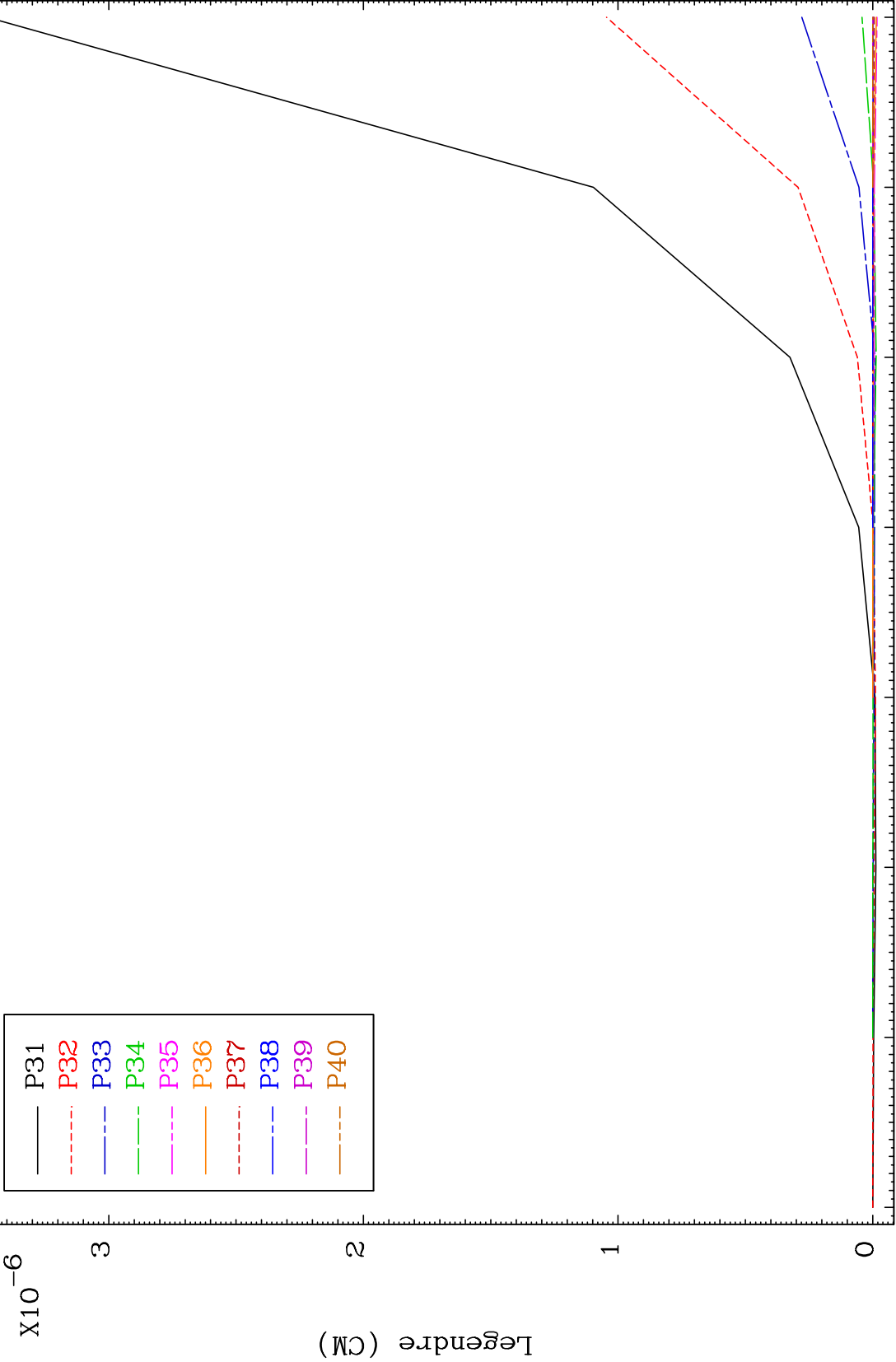
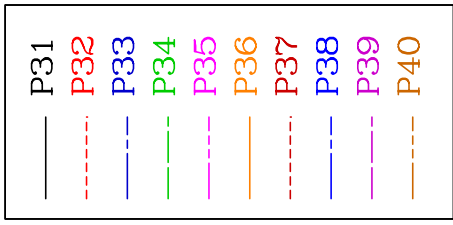
Incident Energy (MeV)

95-Am-241

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Elastic Legendre Coefficients

95-Am-241



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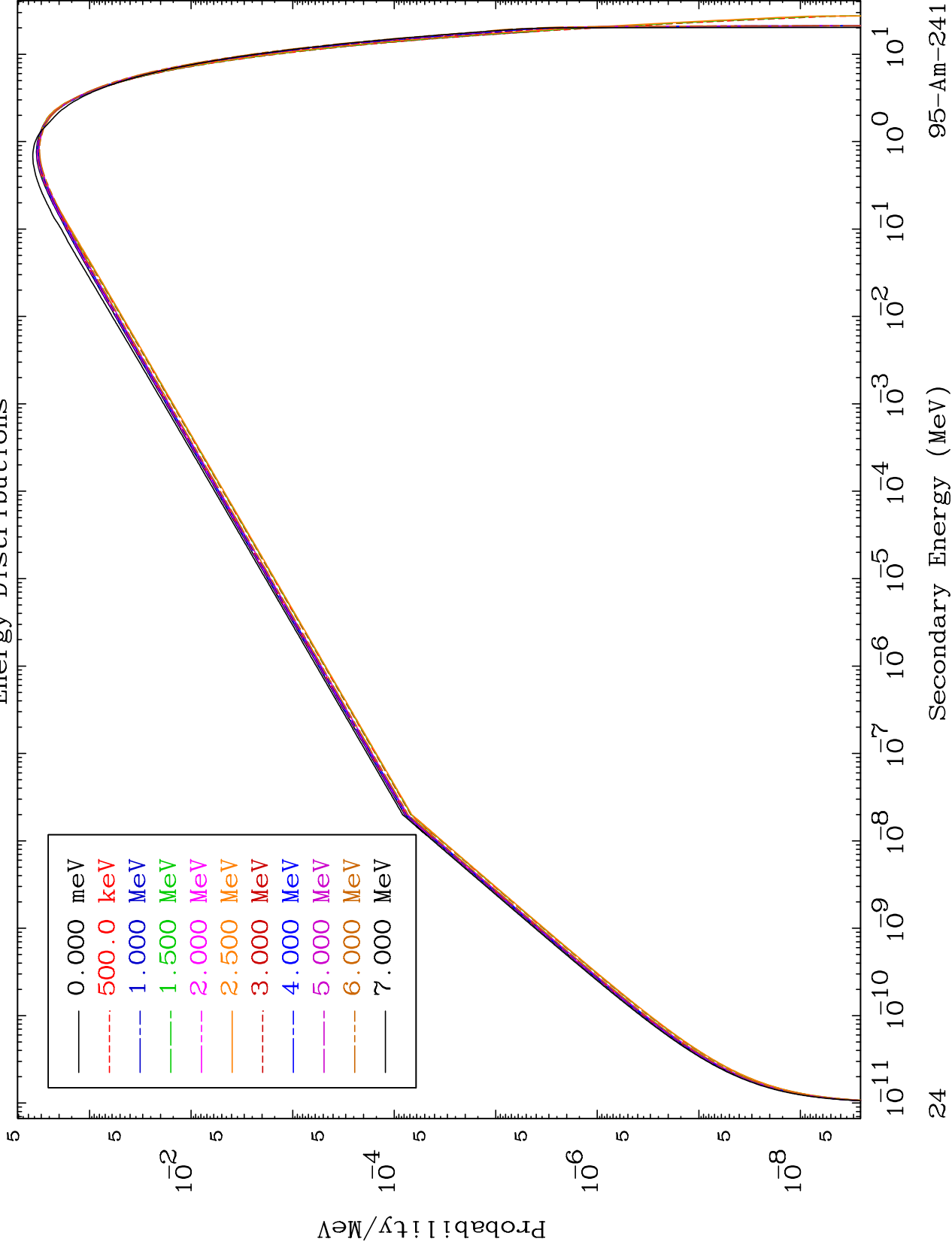
Incident Energy (MeV)

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Fission Energy Distributions

95-Am-241

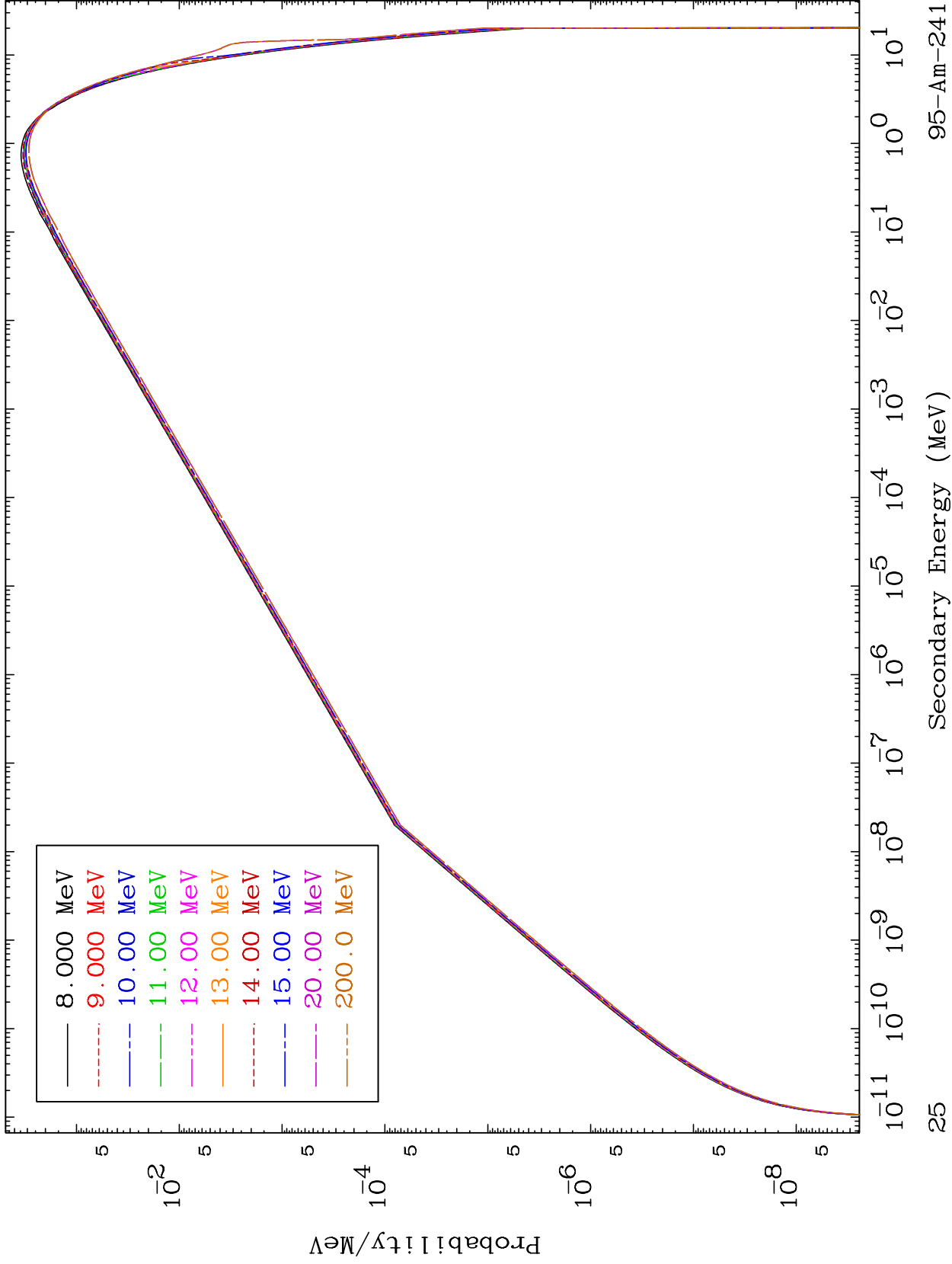


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Fission Energy Distributions

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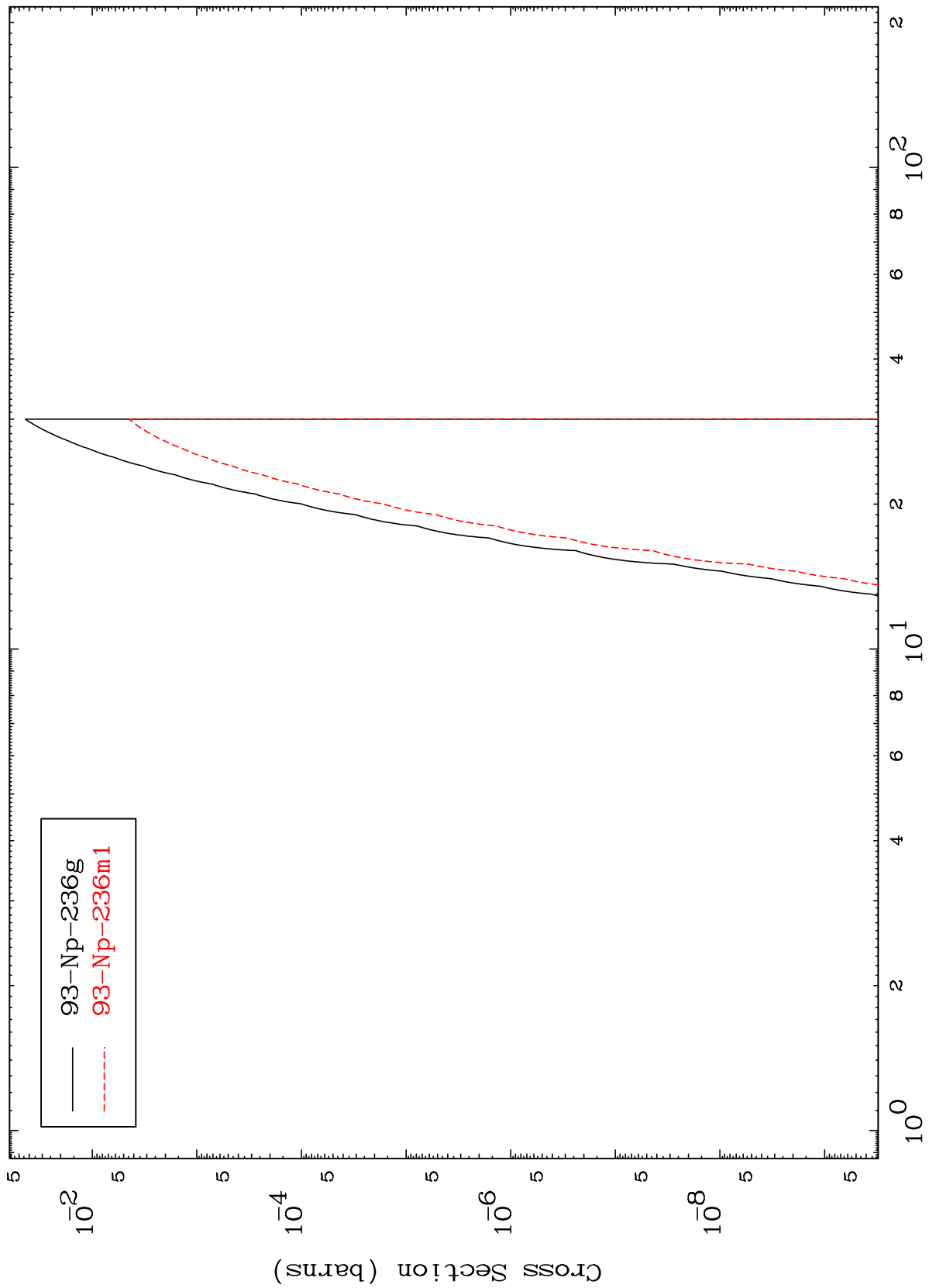
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(n,2n) α

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Radionuclide Production Cross Section



— 93-Np-236g
- - - 93-Np-236m1

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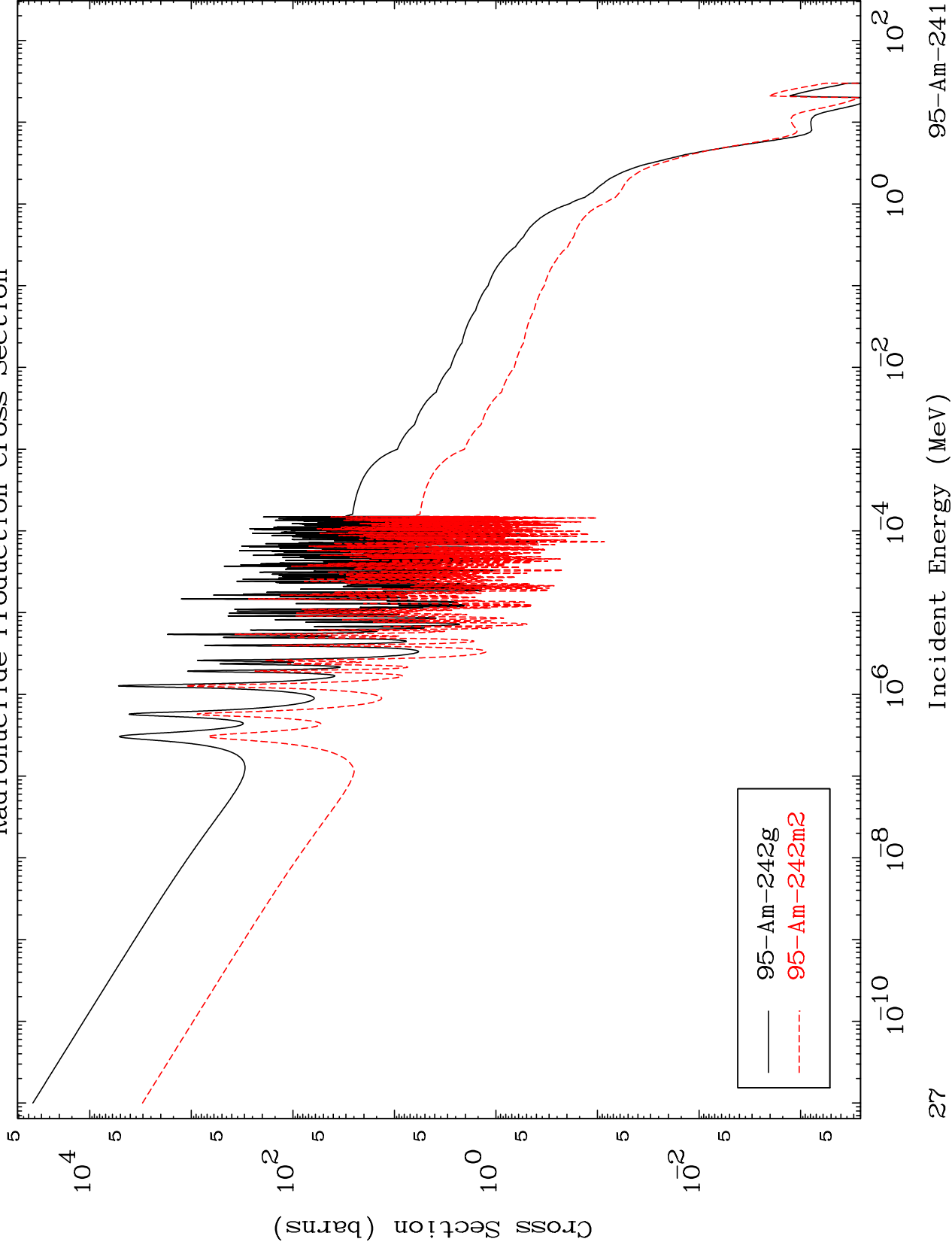
Incident Energy (MeV)

95-Am-241

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95-Am-241

(n,γ)
Radionuclide Production Cross Section

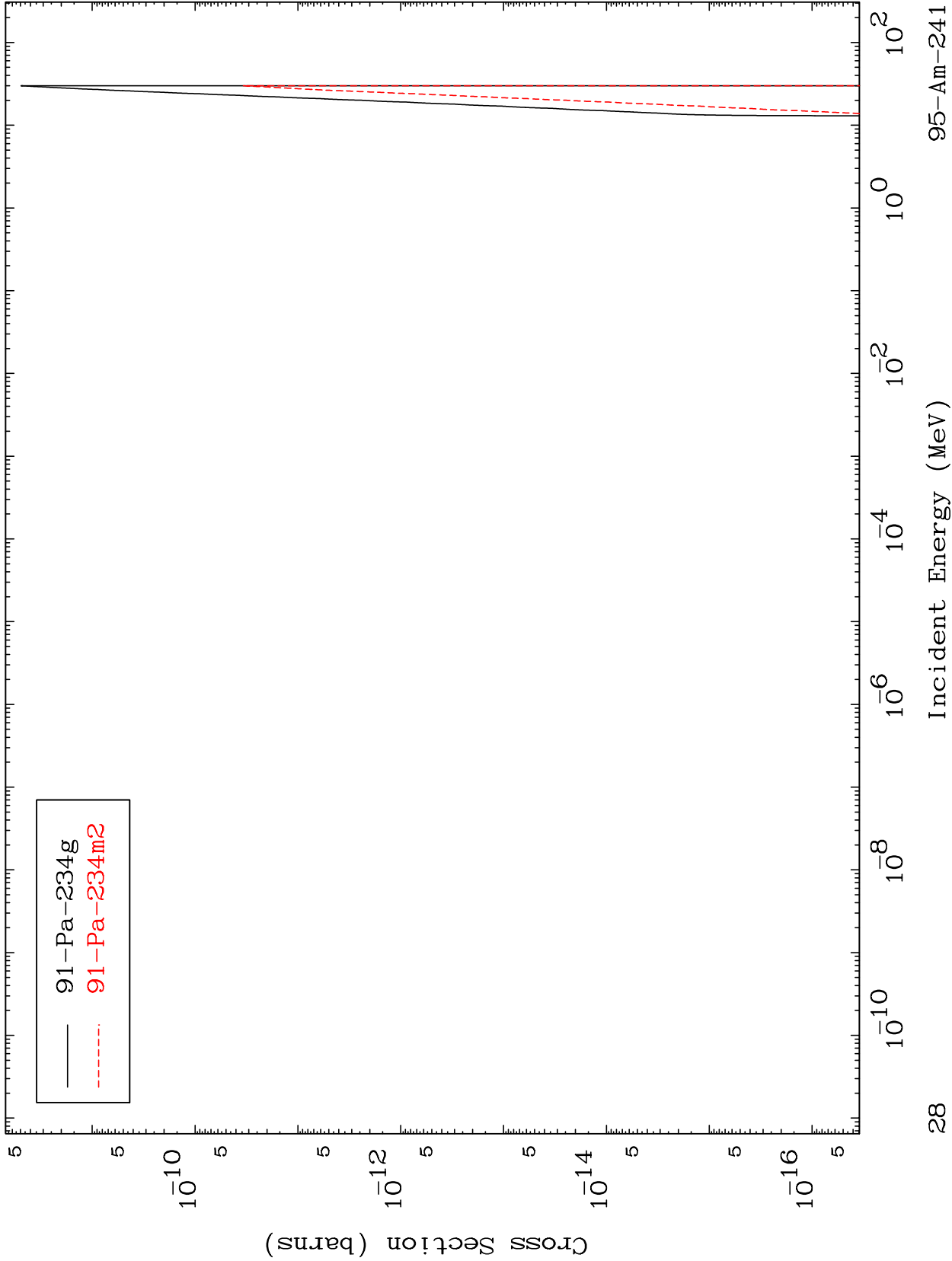


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(n,2α)

95-Am-241

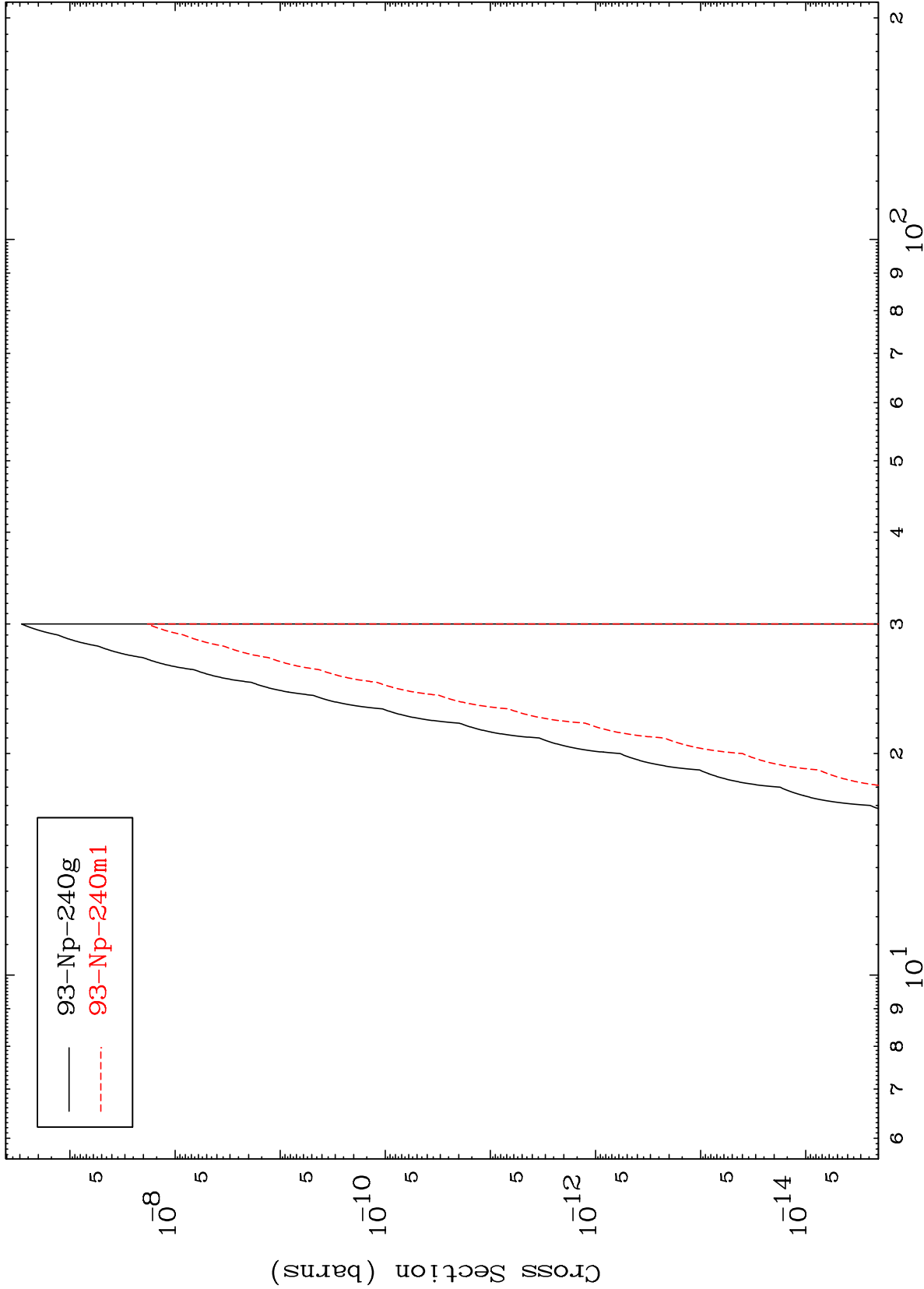
Radionuclide Production Cross Section



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(n,2p)
Radionuclide Production Cross Section



— 93-Np-240g
- - - 93-Np-240m1

95-Am-241

Incident Energy (MeV)

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