

Program EVALPLOT
(Version 2017-1)

by

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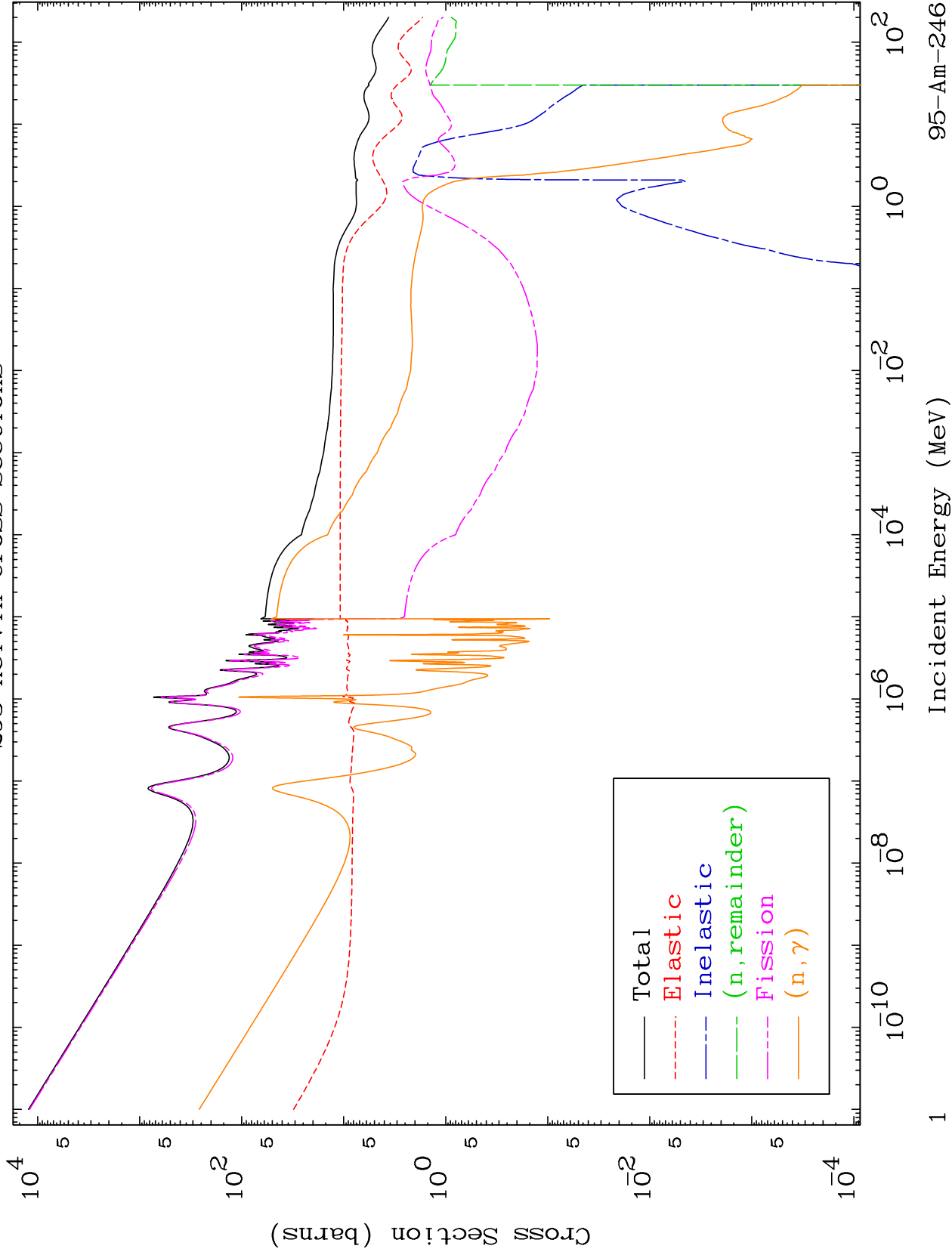
Press Mouse Button to Start

MAT 9558

Major

293 Kelvin Cross Sections

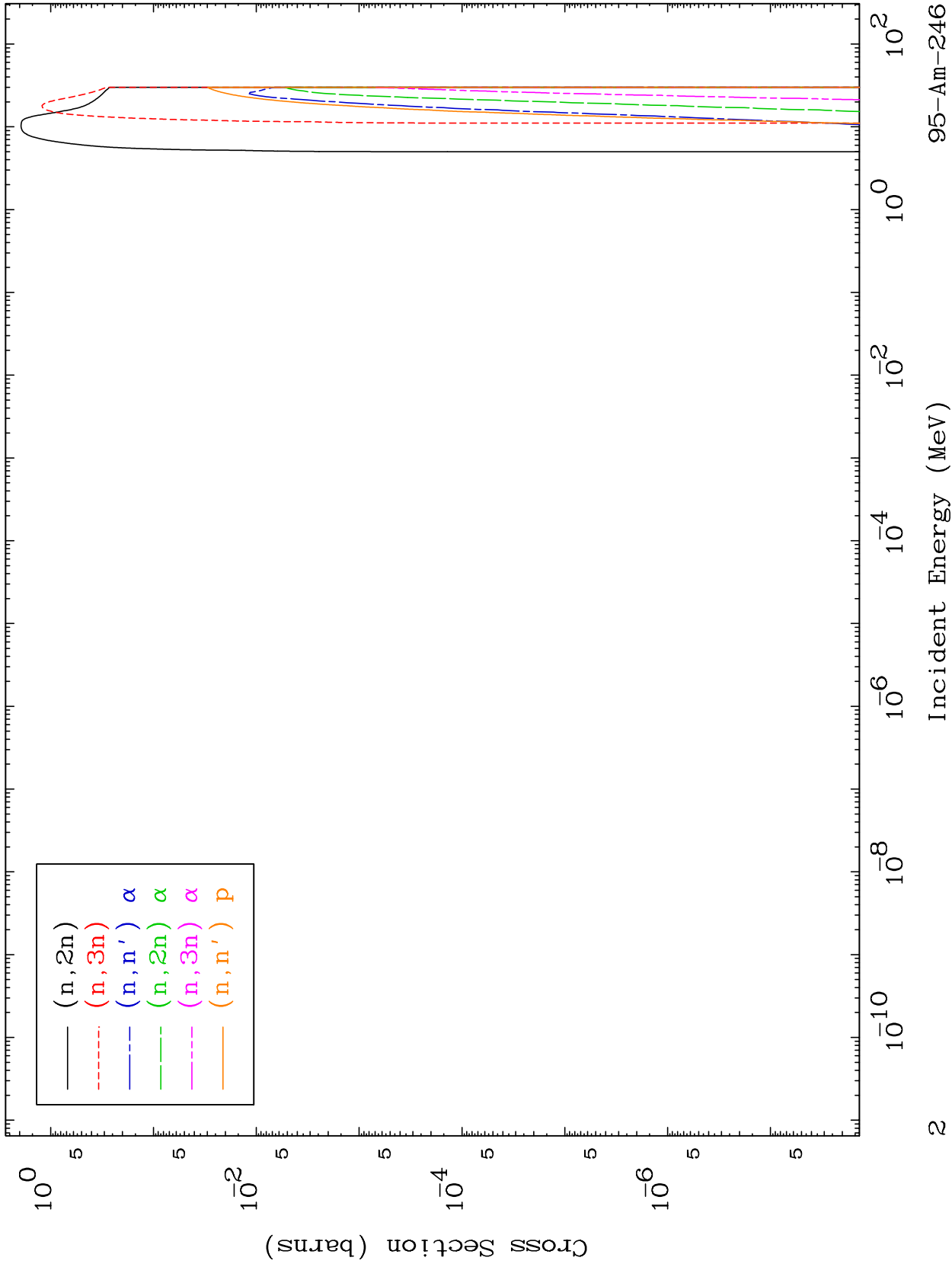
95-Am-246

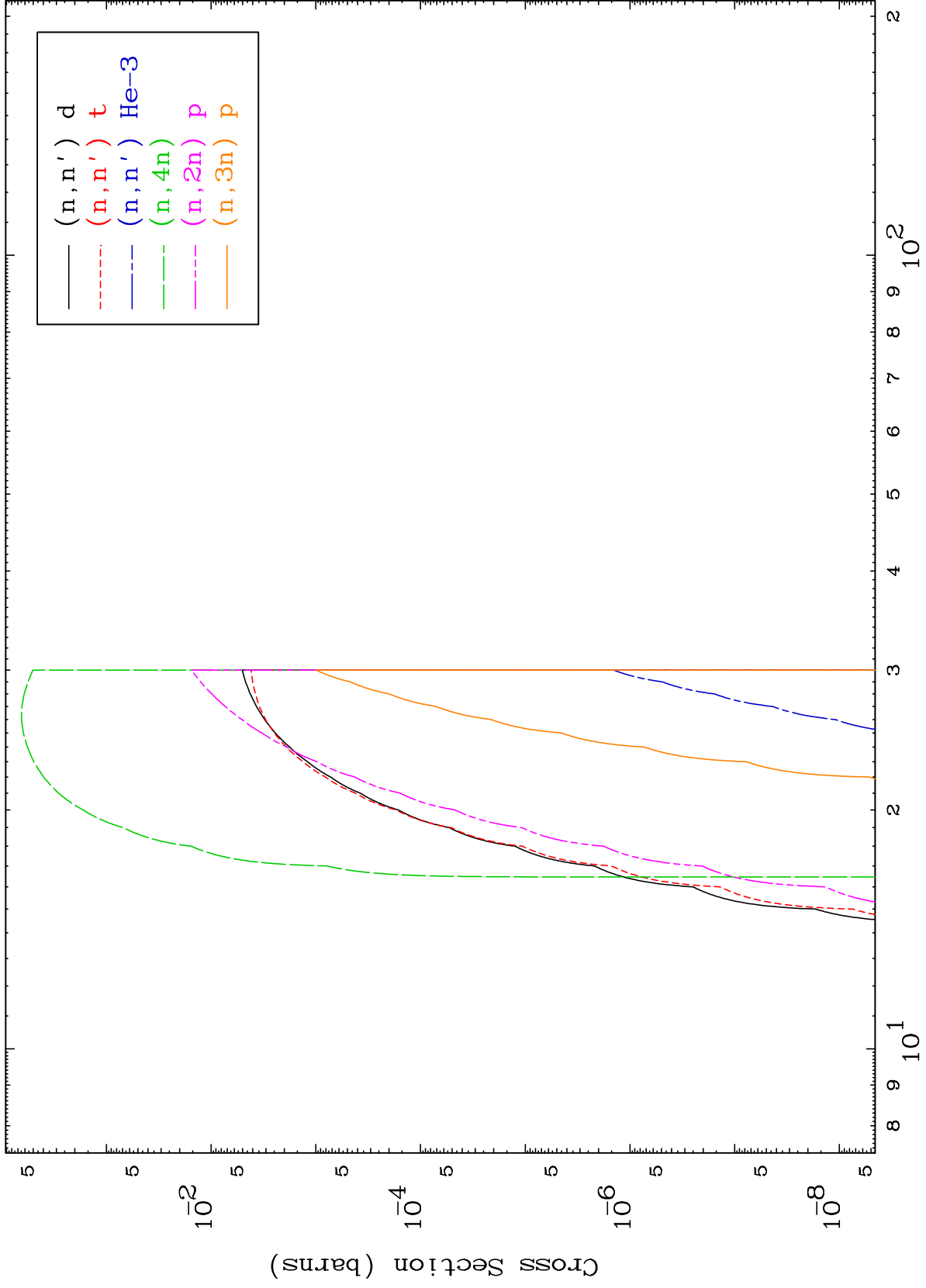


MAT 9558

Neutron Production
293 Kelvin Cross Sections

95-Am-246

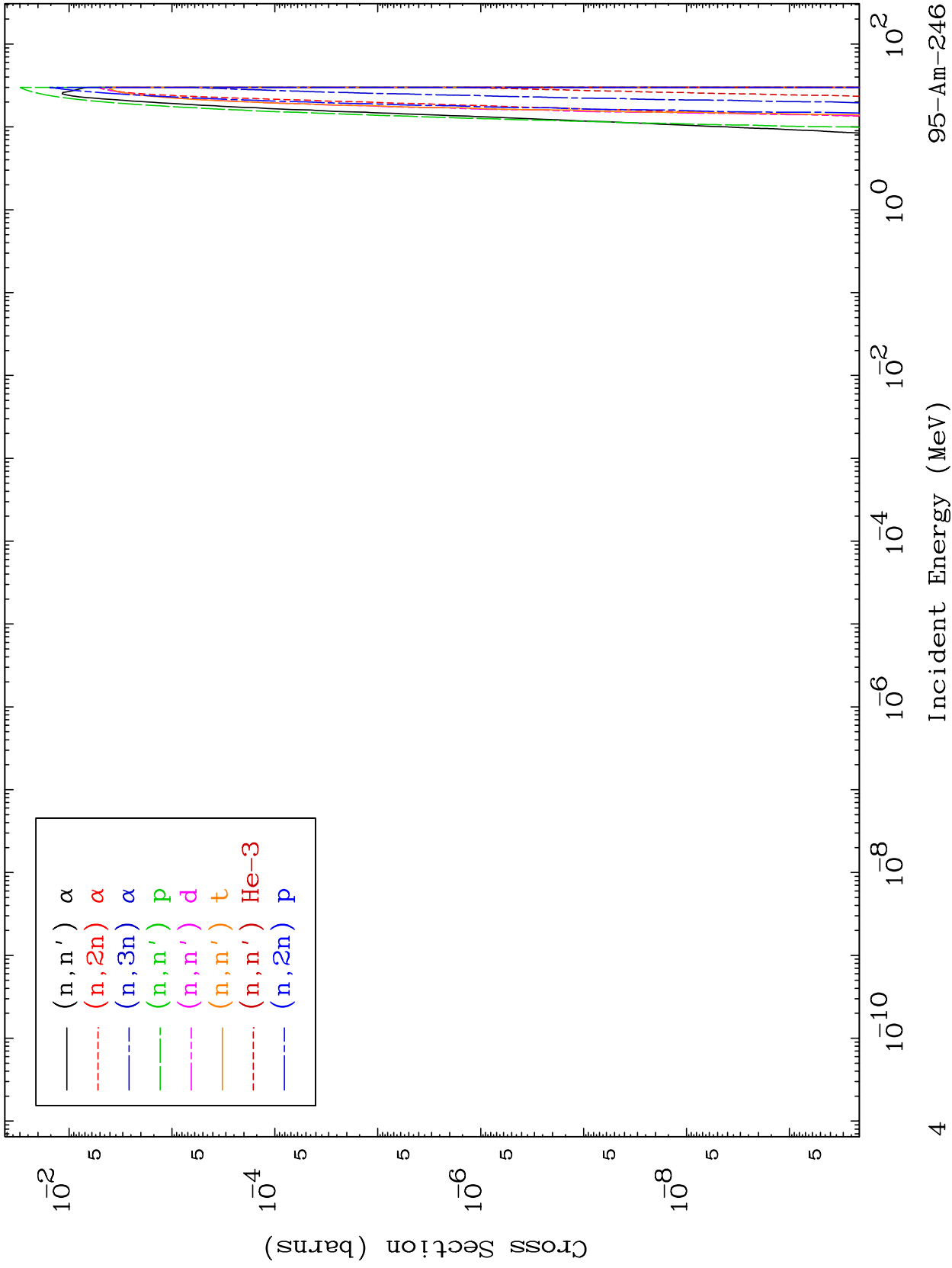




MAT 9558

Charged Particle
293 Kelvin Cross Sections

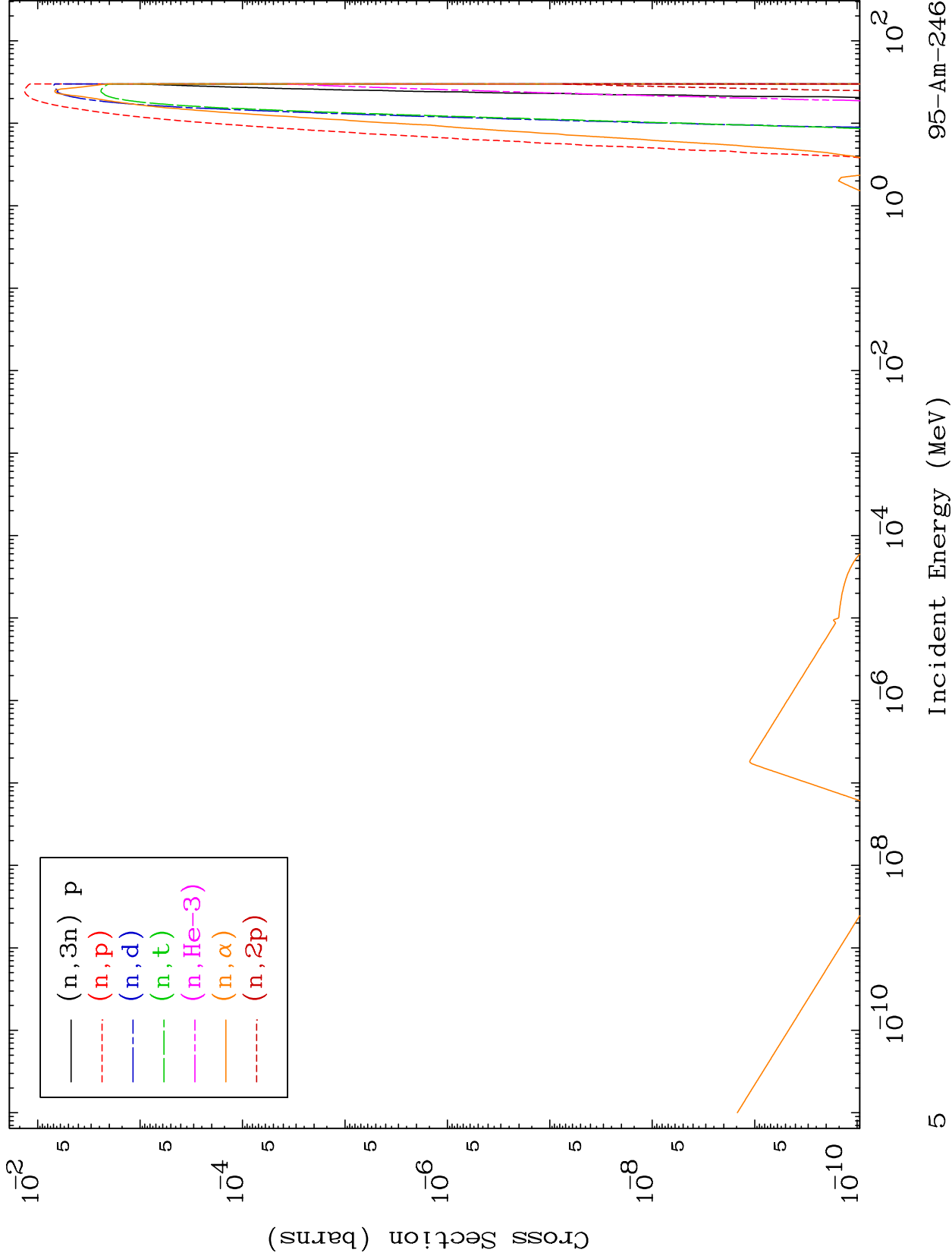
95-Am-246



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Charged Particle
293 Kelvin Cross Sections

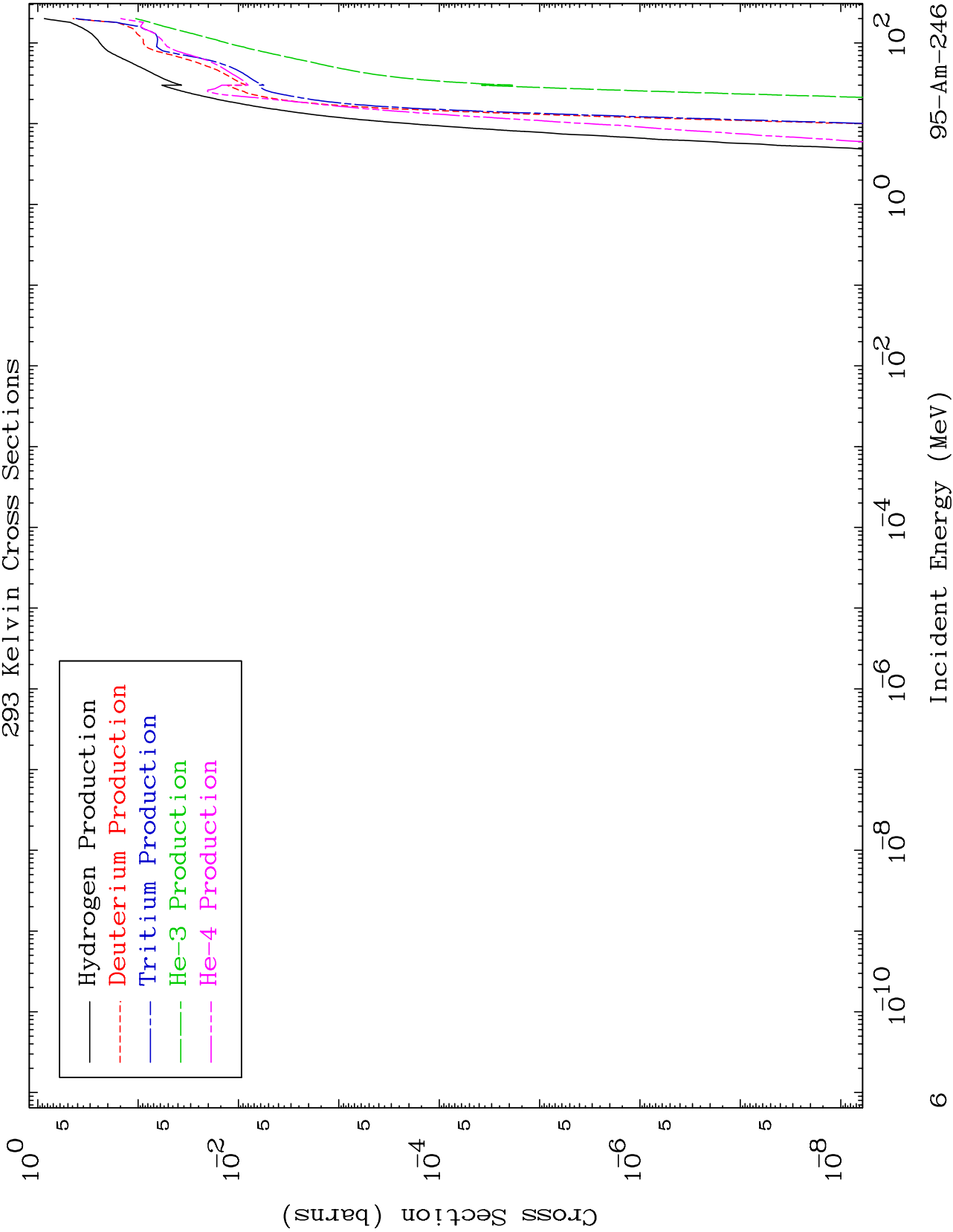
95-Am-246



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Particle Production
293 Kelvin Cross Sections

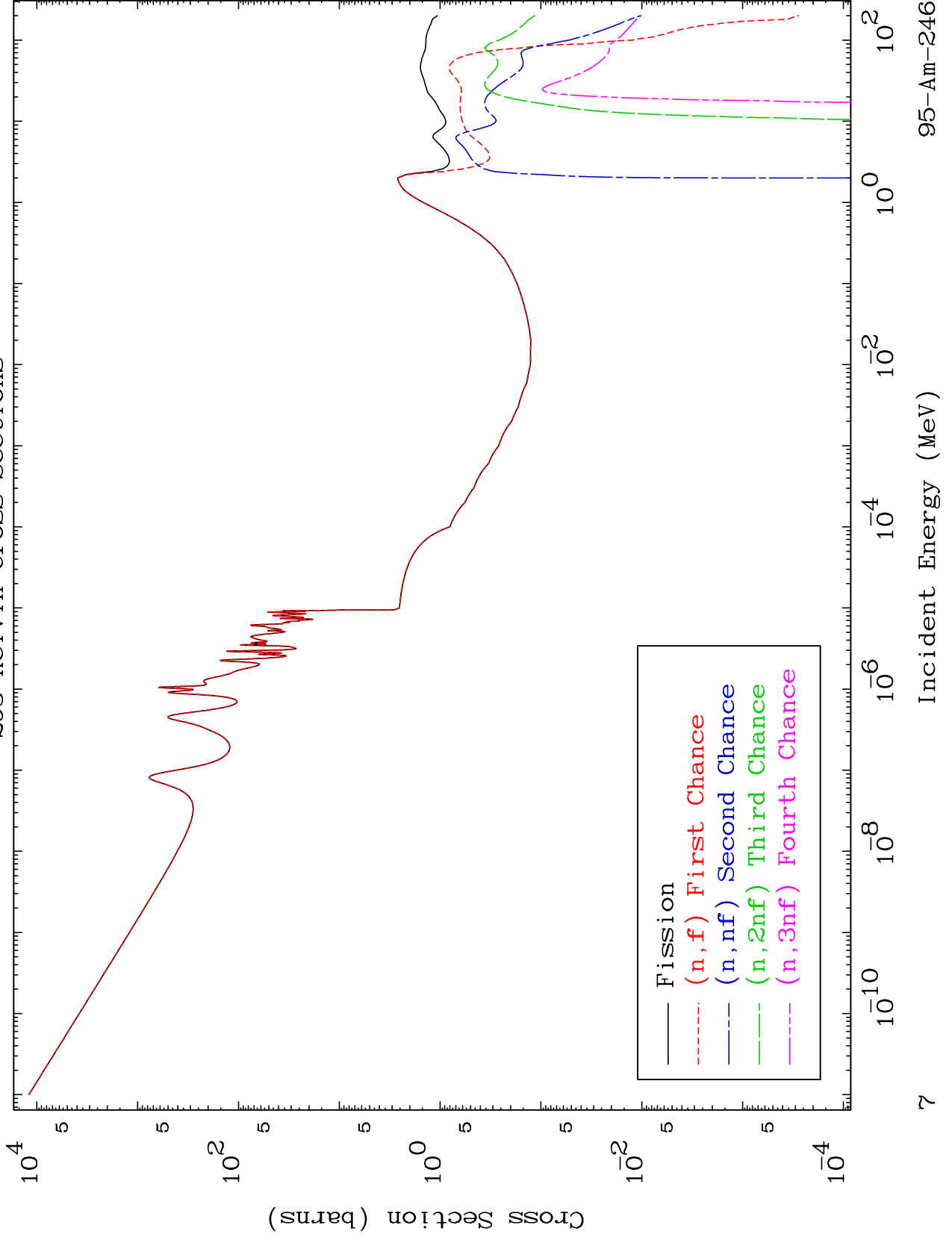
95-Am-246



MAT 9558

Fission
293 Kelvin Cross Sections

95-Am-246

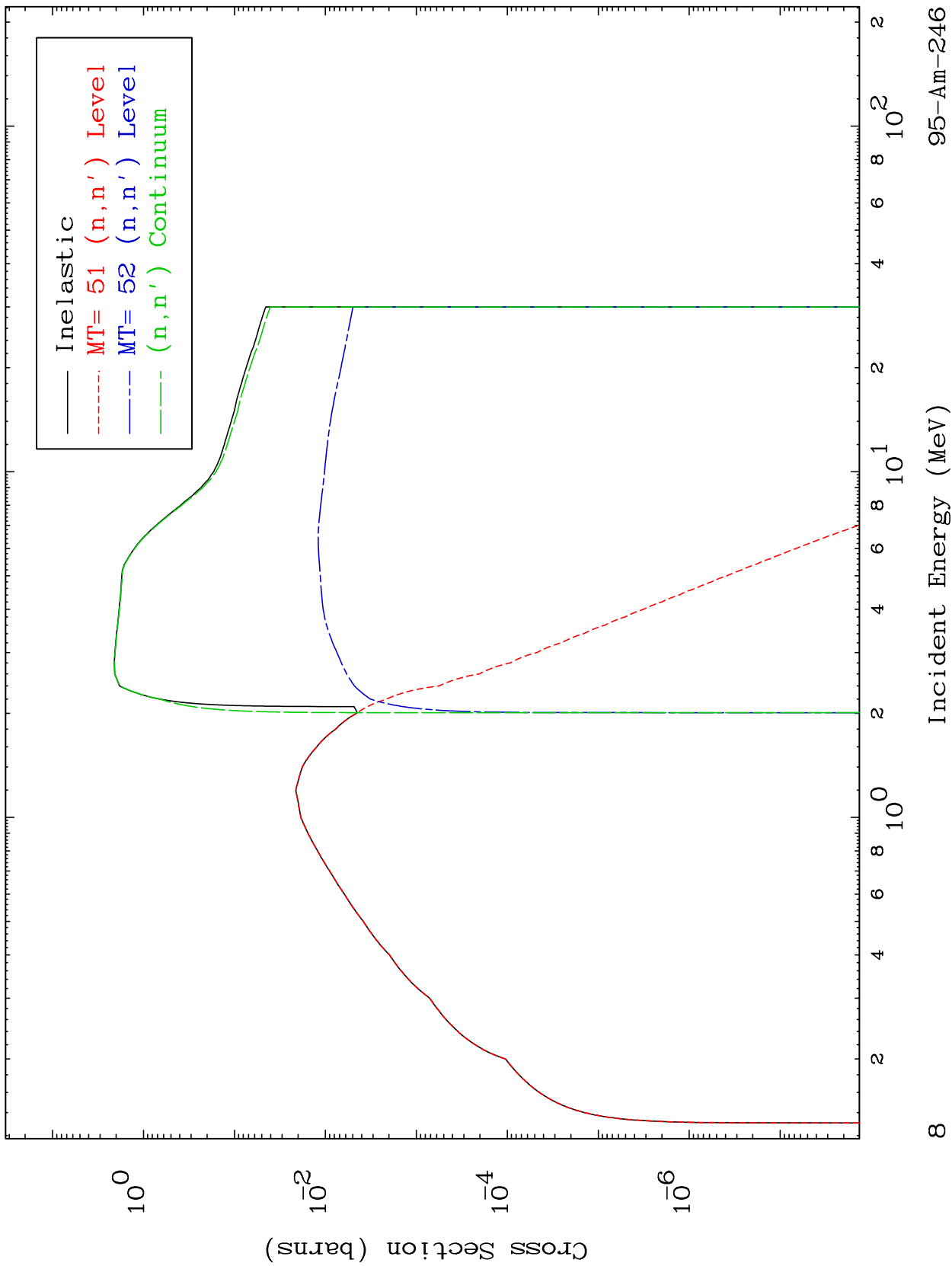


MAT 9558

(n,n') Level

95-Am-246

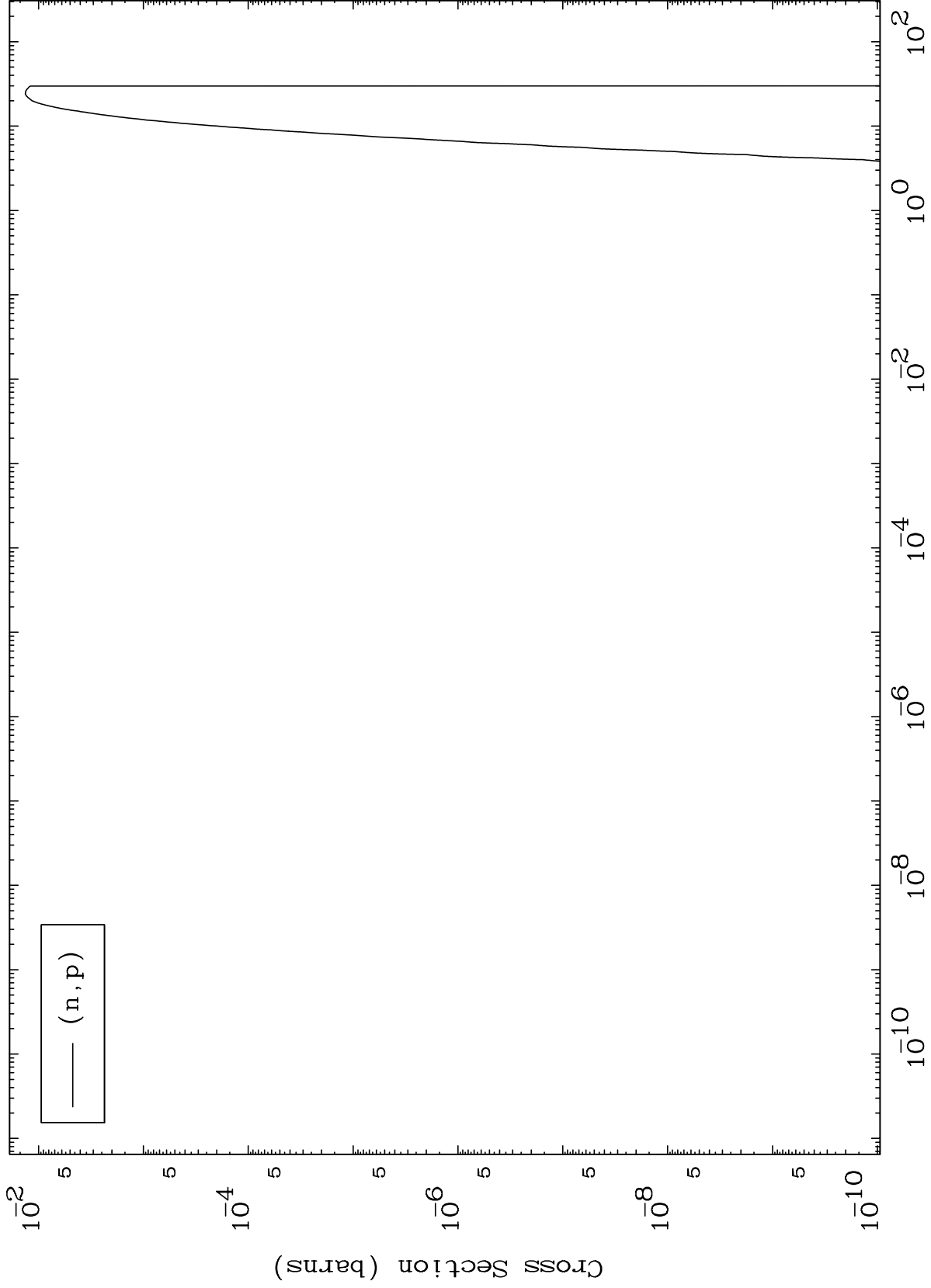
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

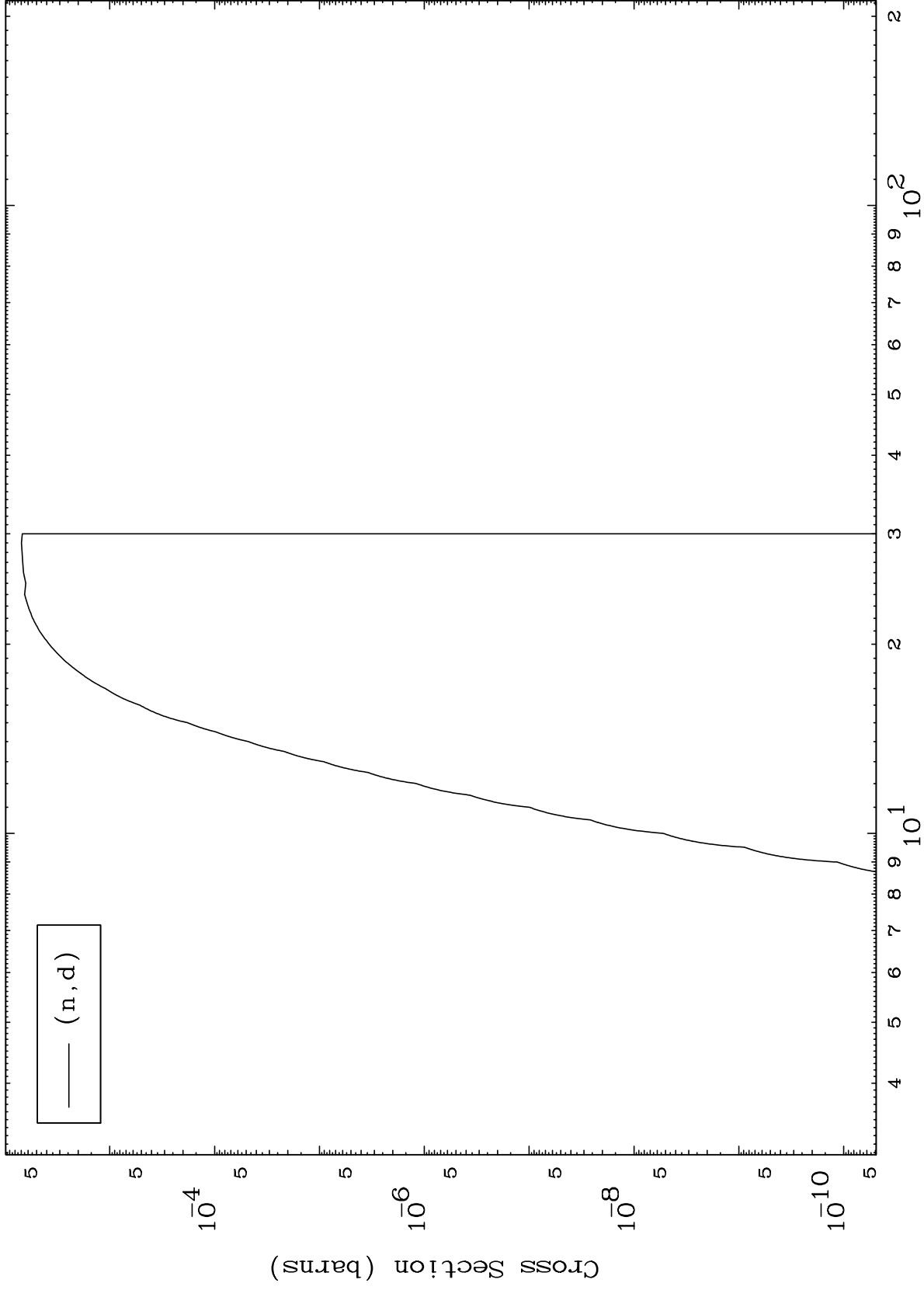
95-Am-246



MAT 9558

(n,d) Levels
293 Kelvin Cross Sections

95-Am-246



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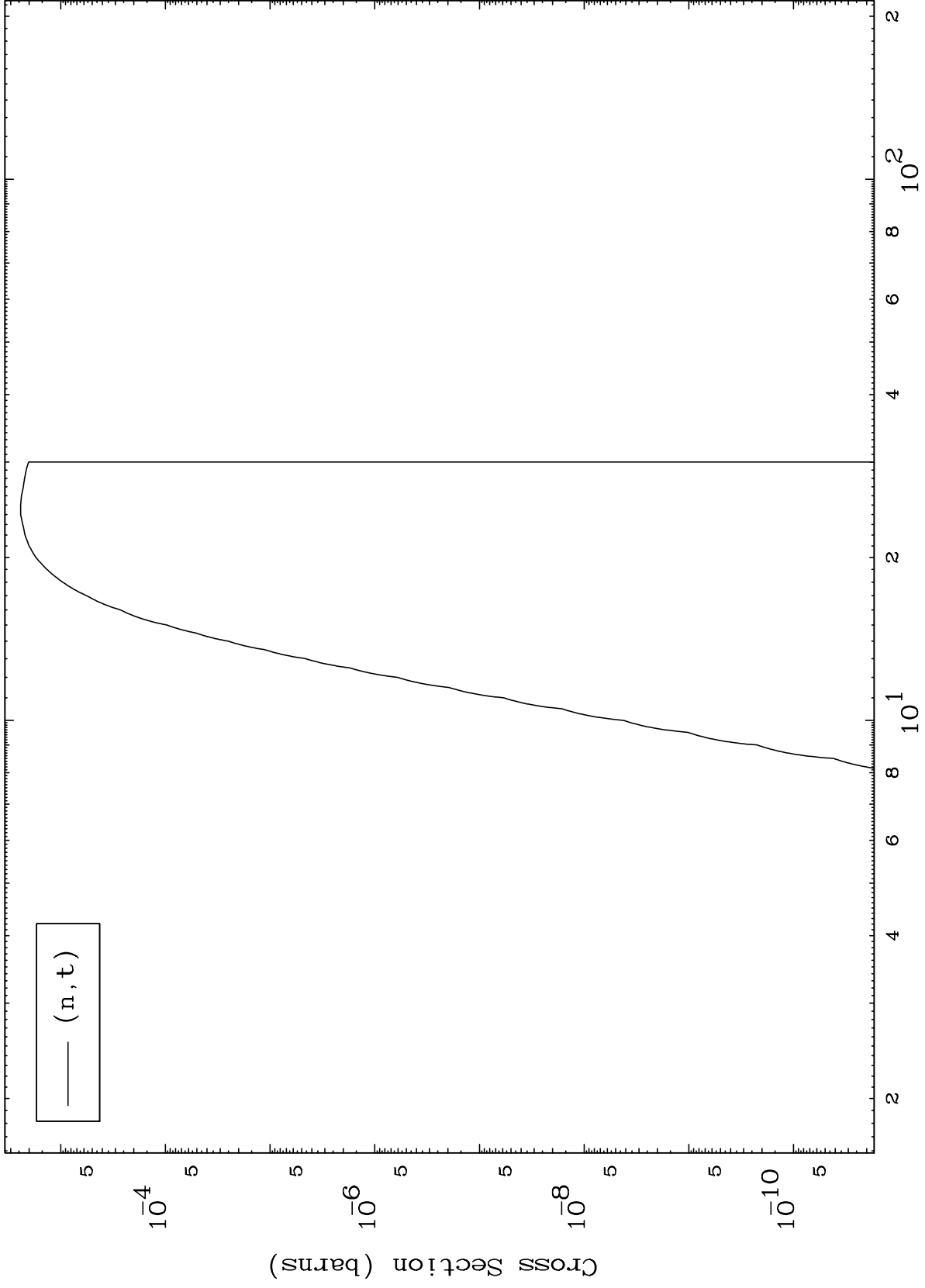
Incident Energy (MeV)

95-Am-246

MAT 9558

(n,t) Levels
293 Kelvin Cross Sections

95-Am-246



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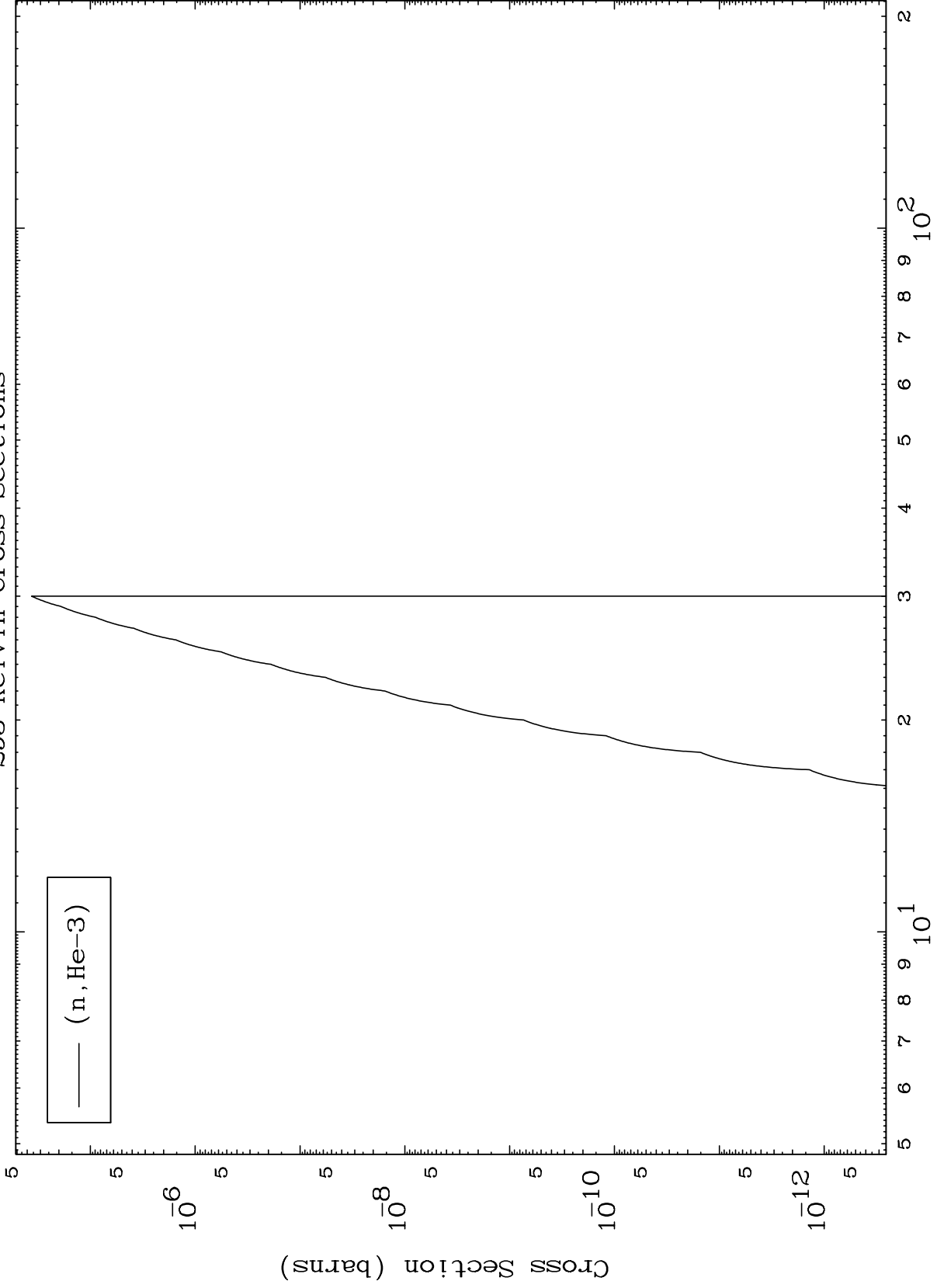
Incident Energy (MeV)

95-Am-246

MAT 9558

(n,He3) Levels
293 Kelvin Cross Sections

95-Am-246



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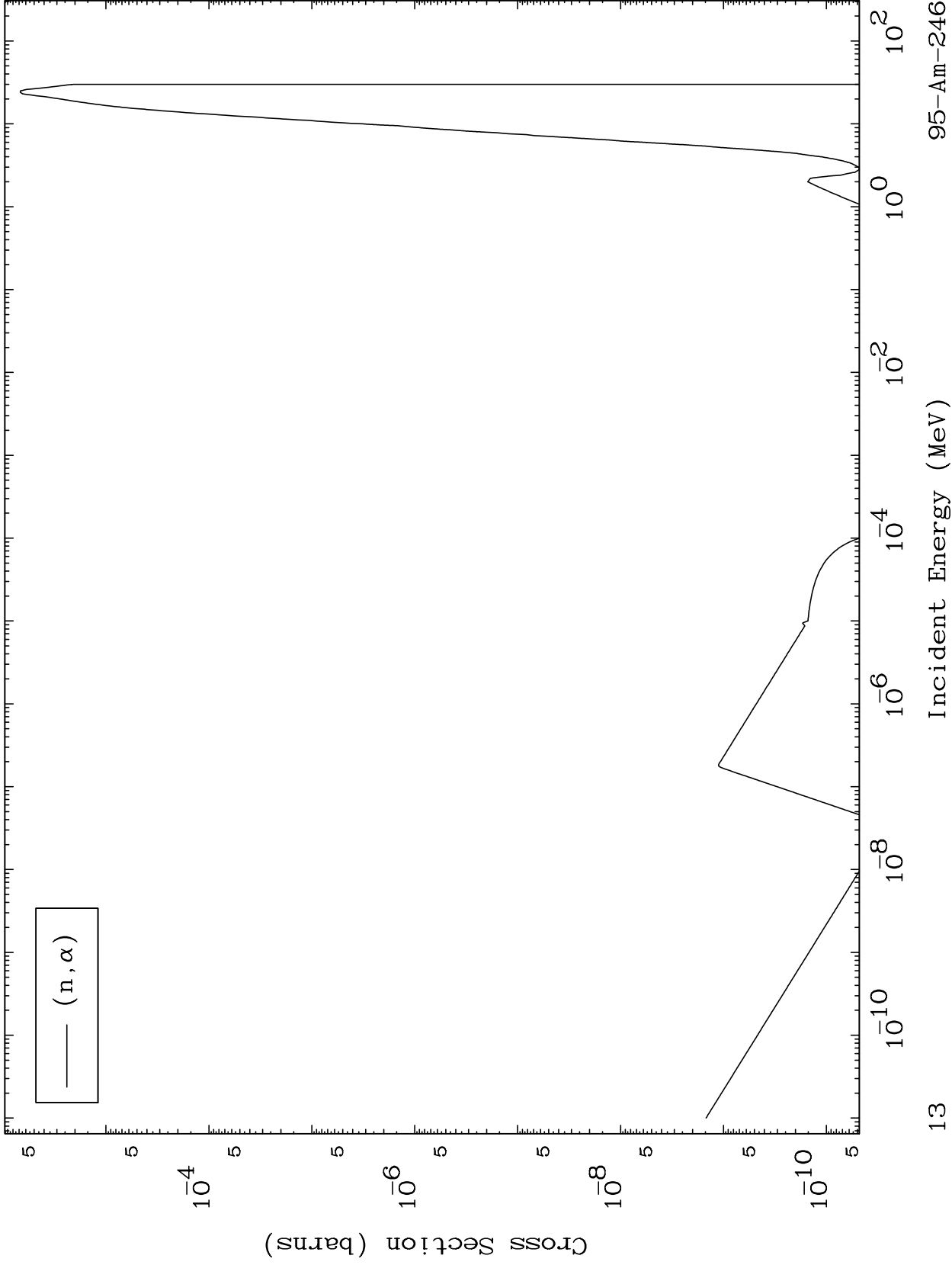
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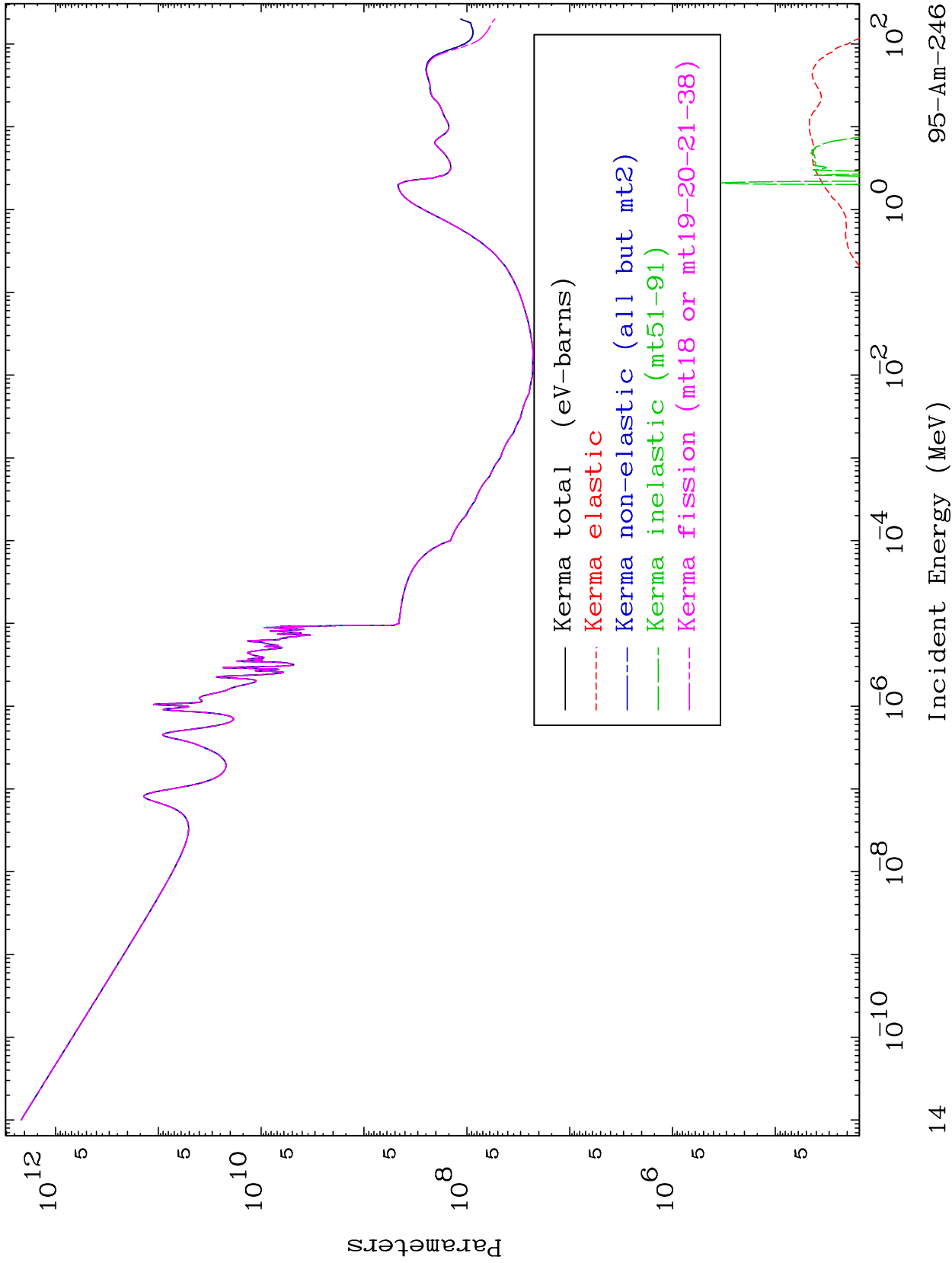
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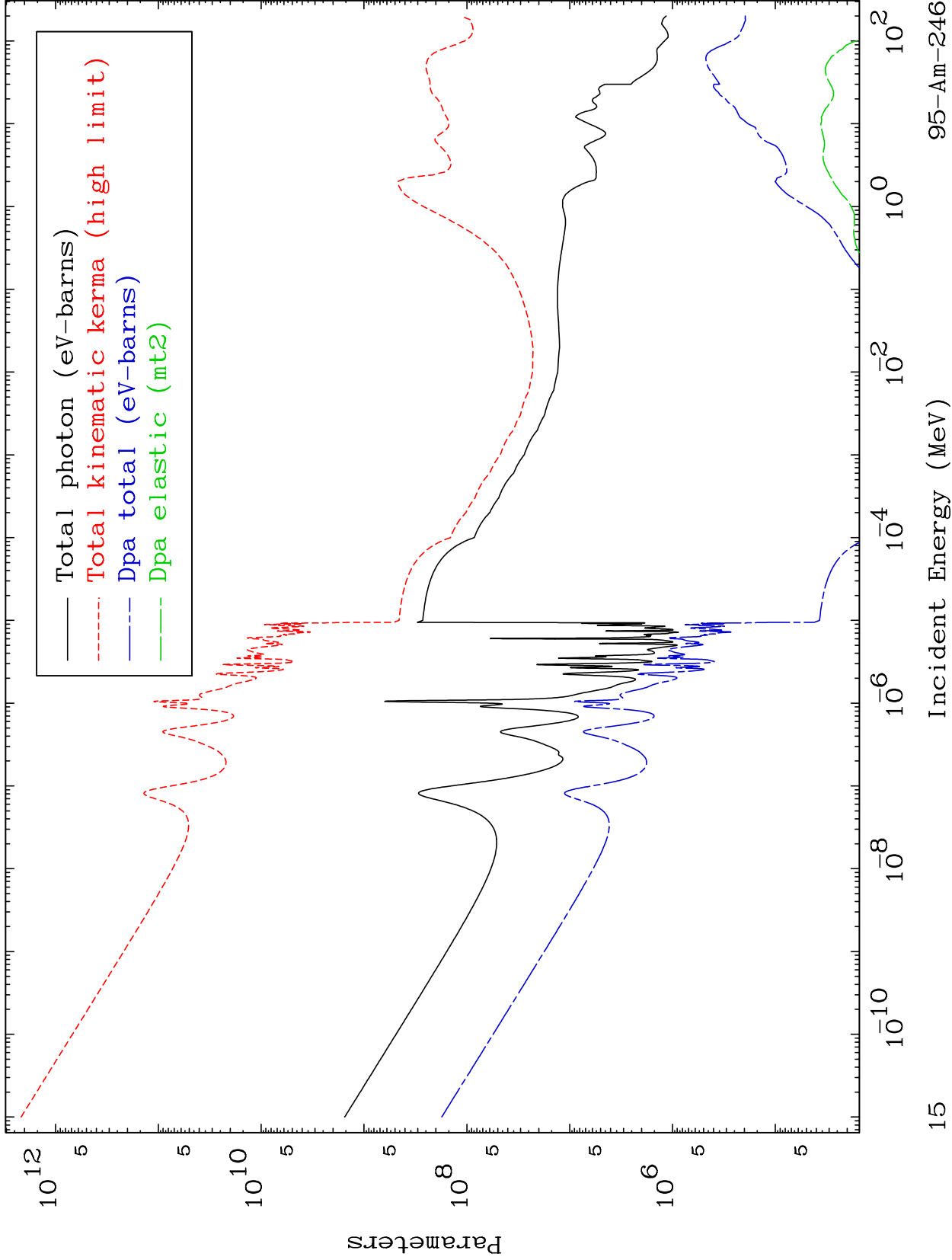
MAT 9558

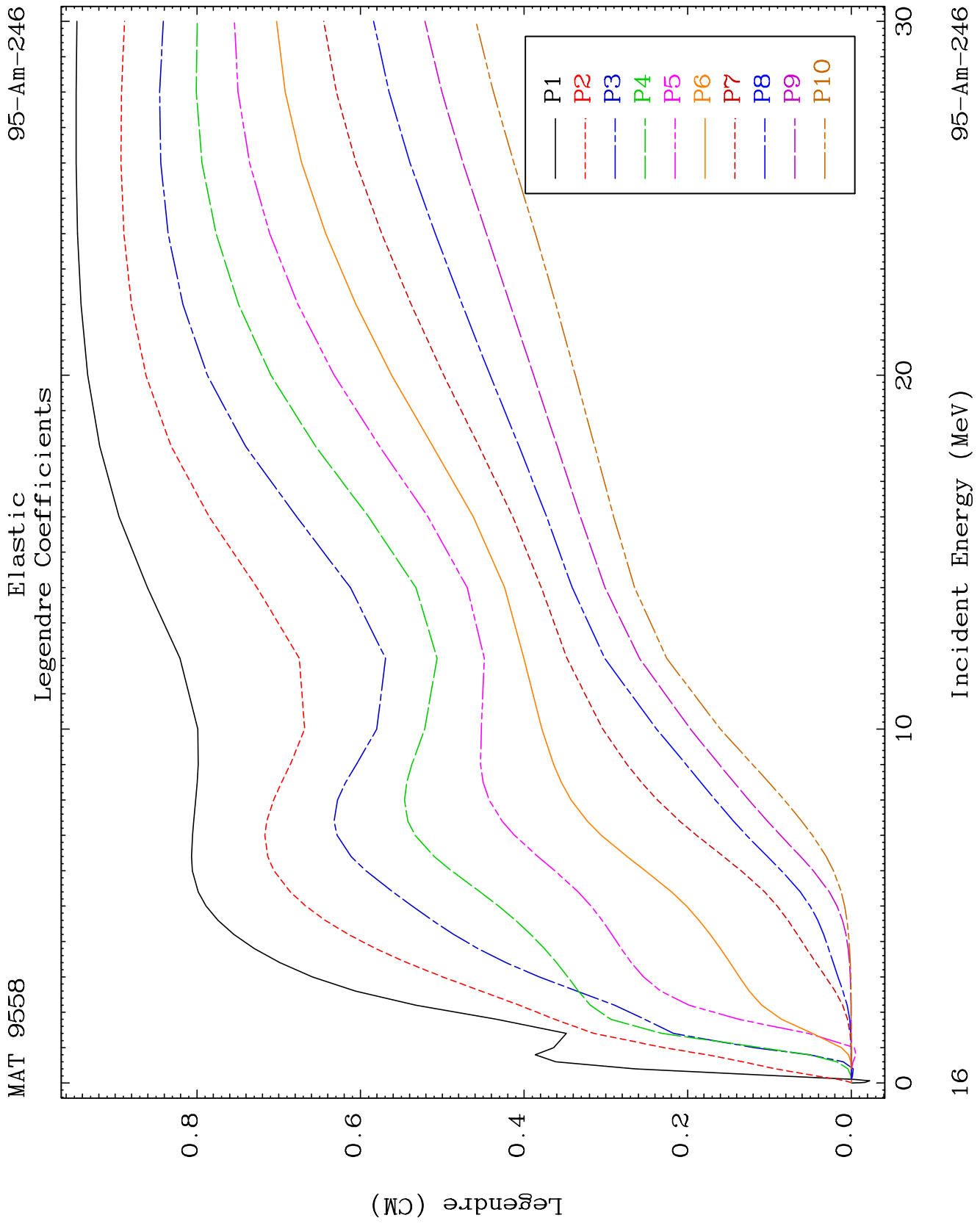
(n, α) Levels
293 Kelvin Cross Sections

95-Am-246





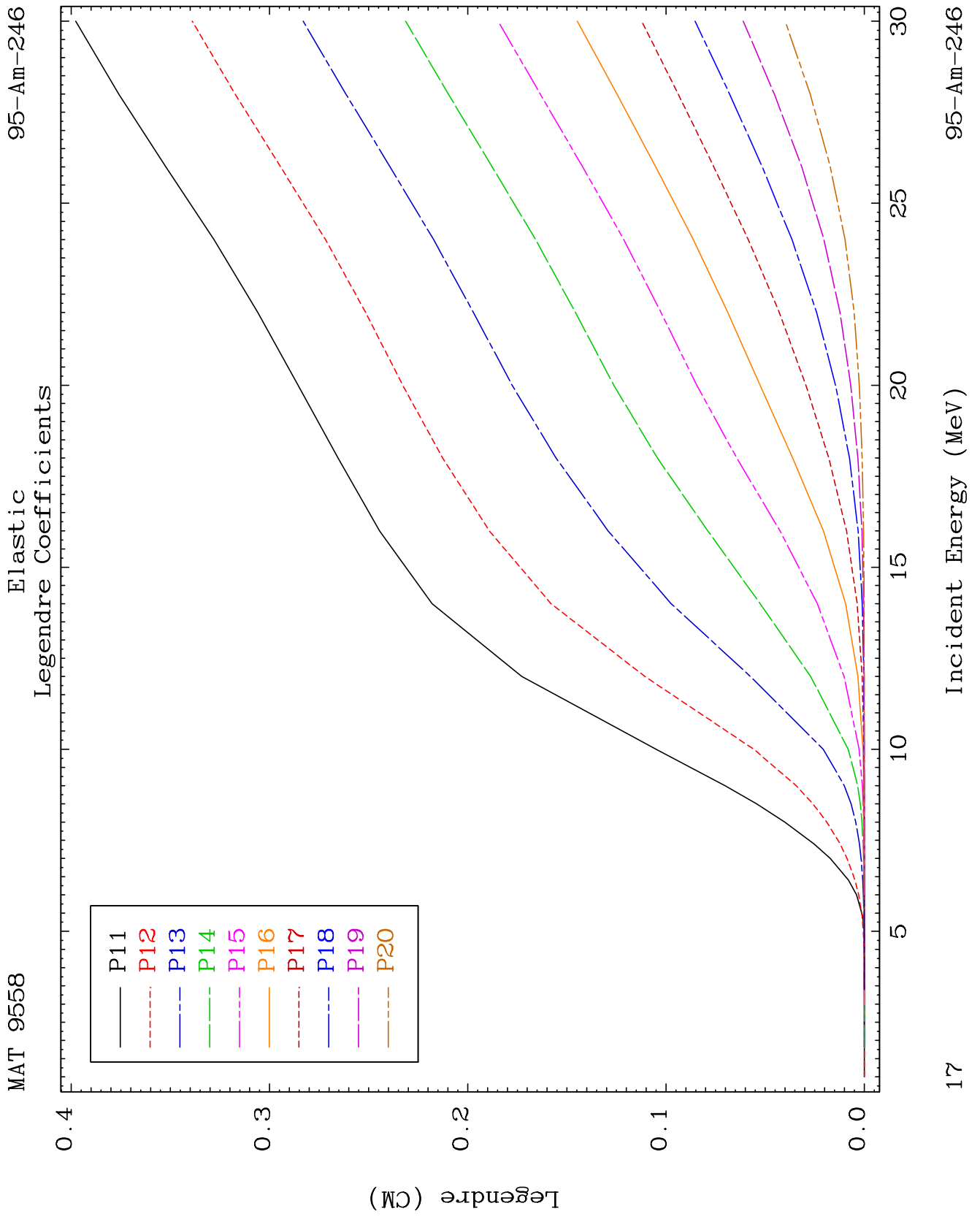




95-Am-246

Incident Energy (MeV)

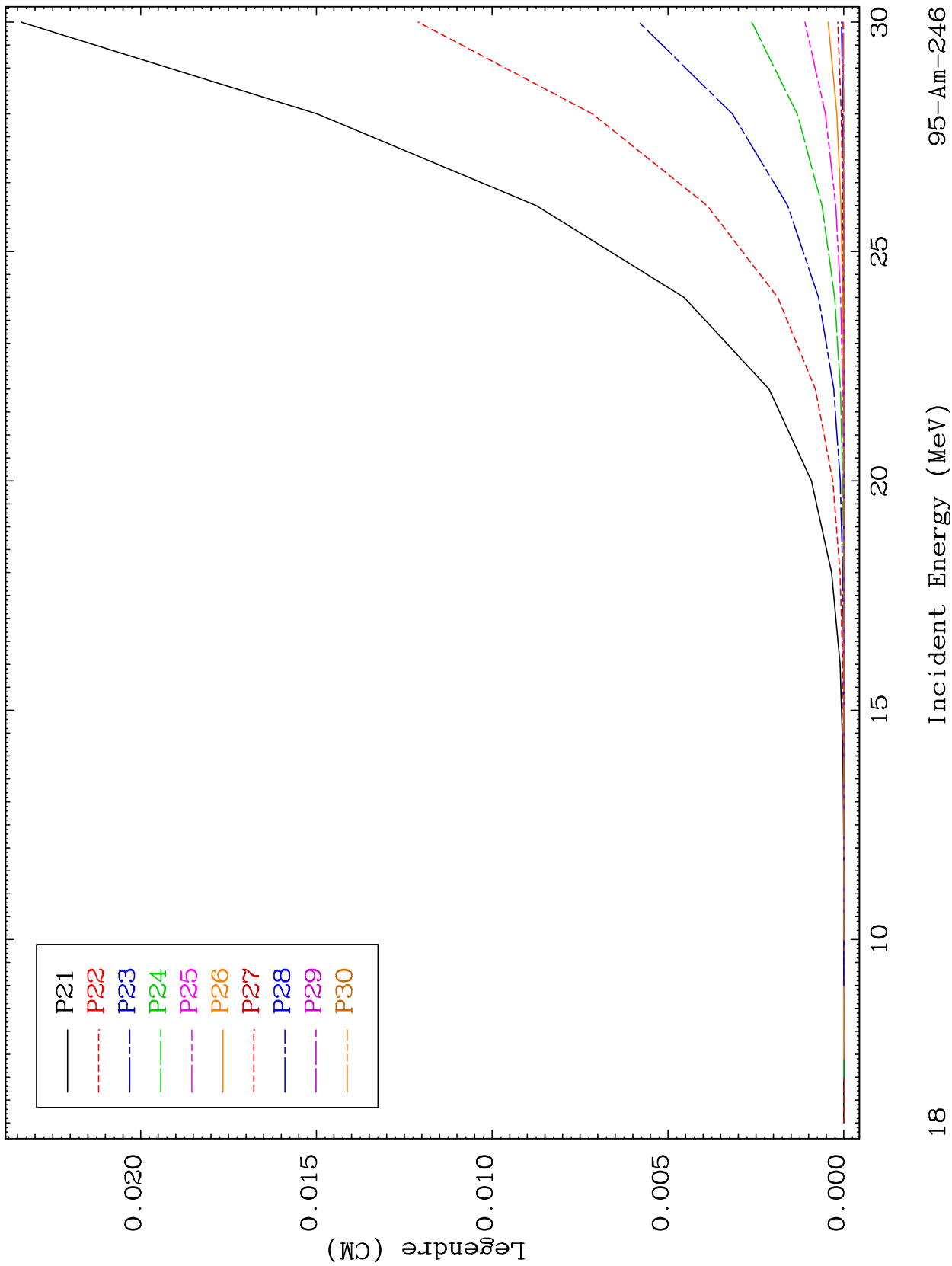
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Elastic Legendre Coefficients

95-Am-246



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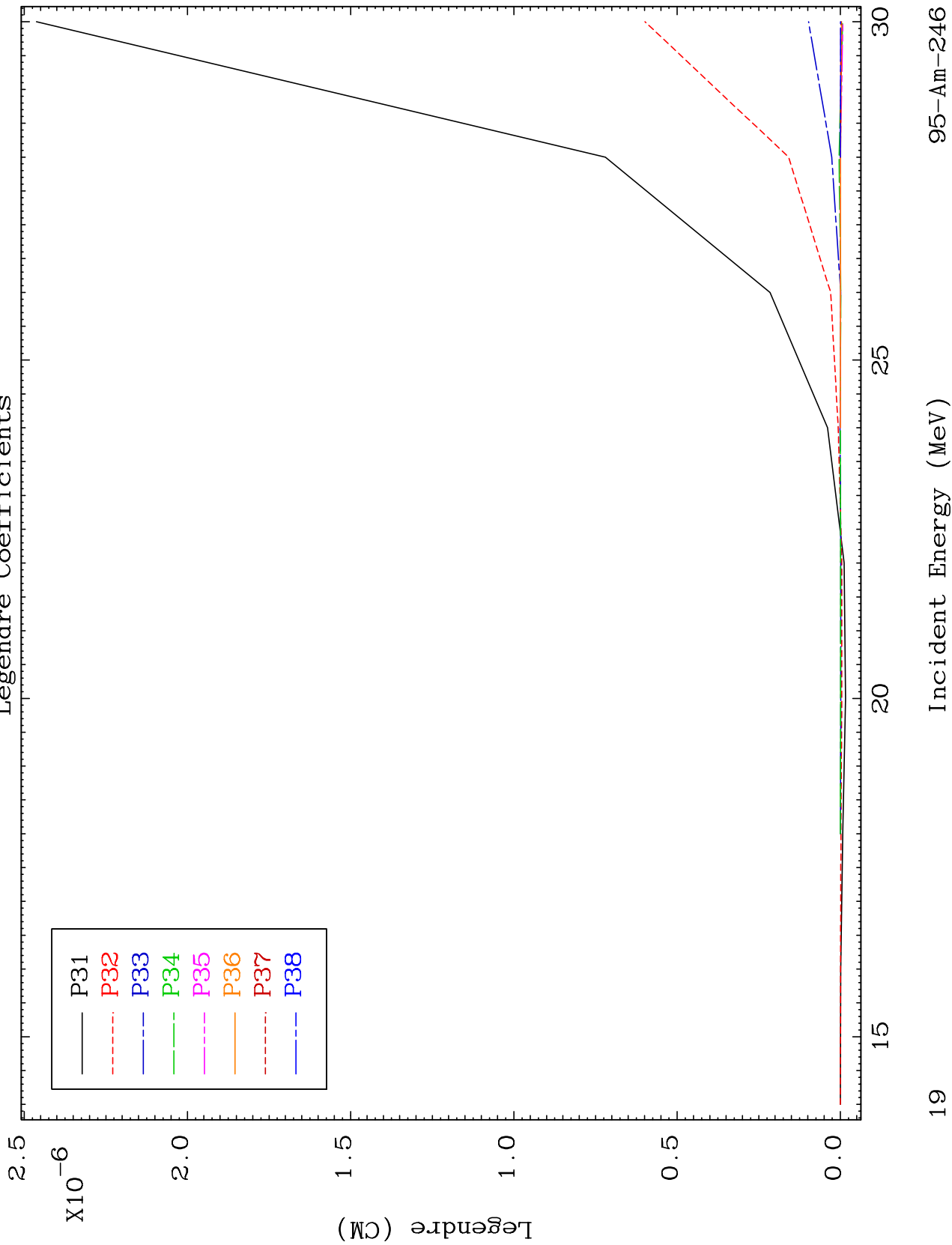
Incident Energy (MeV)

95-Am-246

MAT 9558

Elastic Legendre Coefficients

95-Am-246



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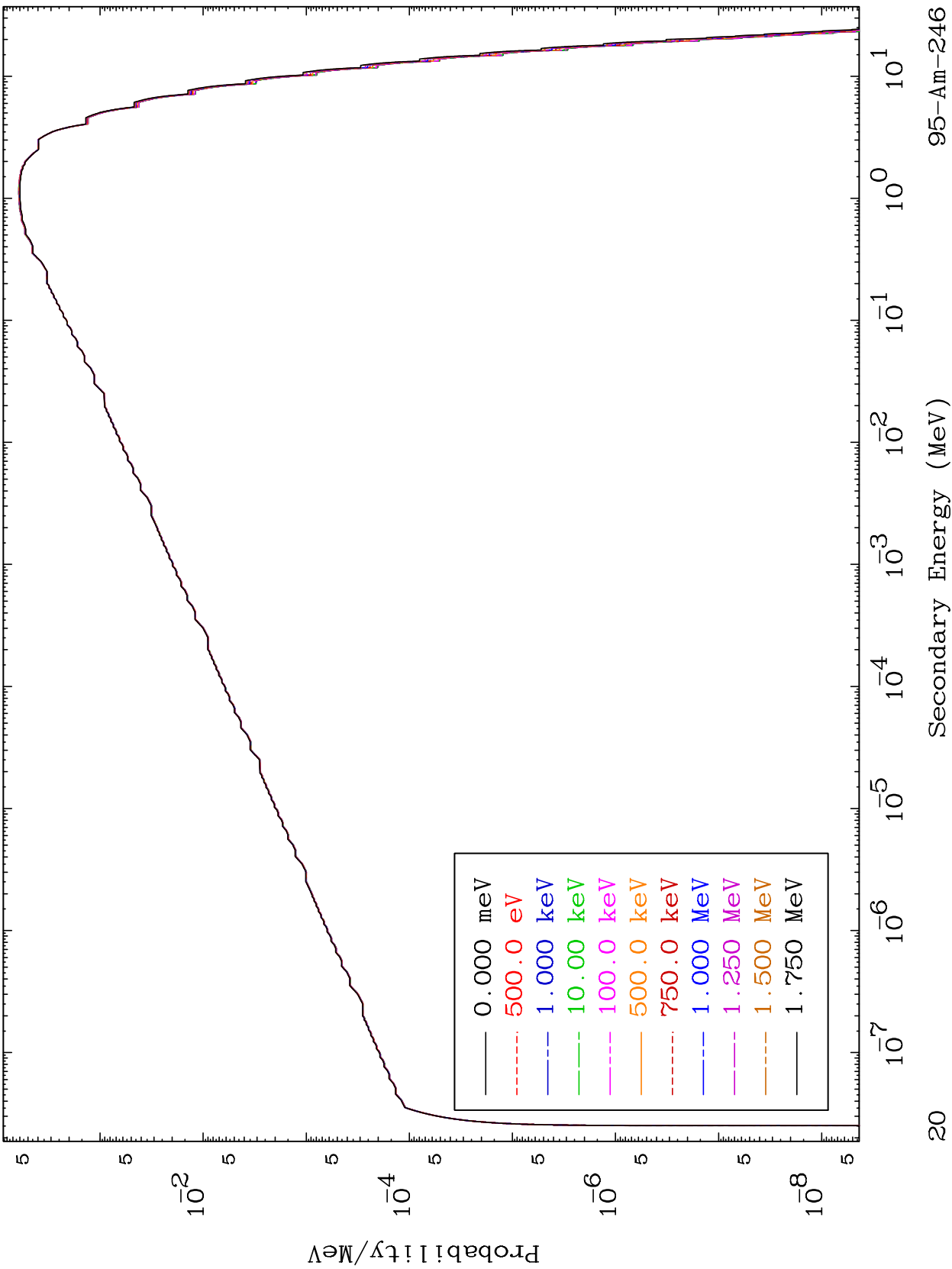
Incident Energy (MeV)

95-Am-246

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Fission Energy Distribution

95-Am-246

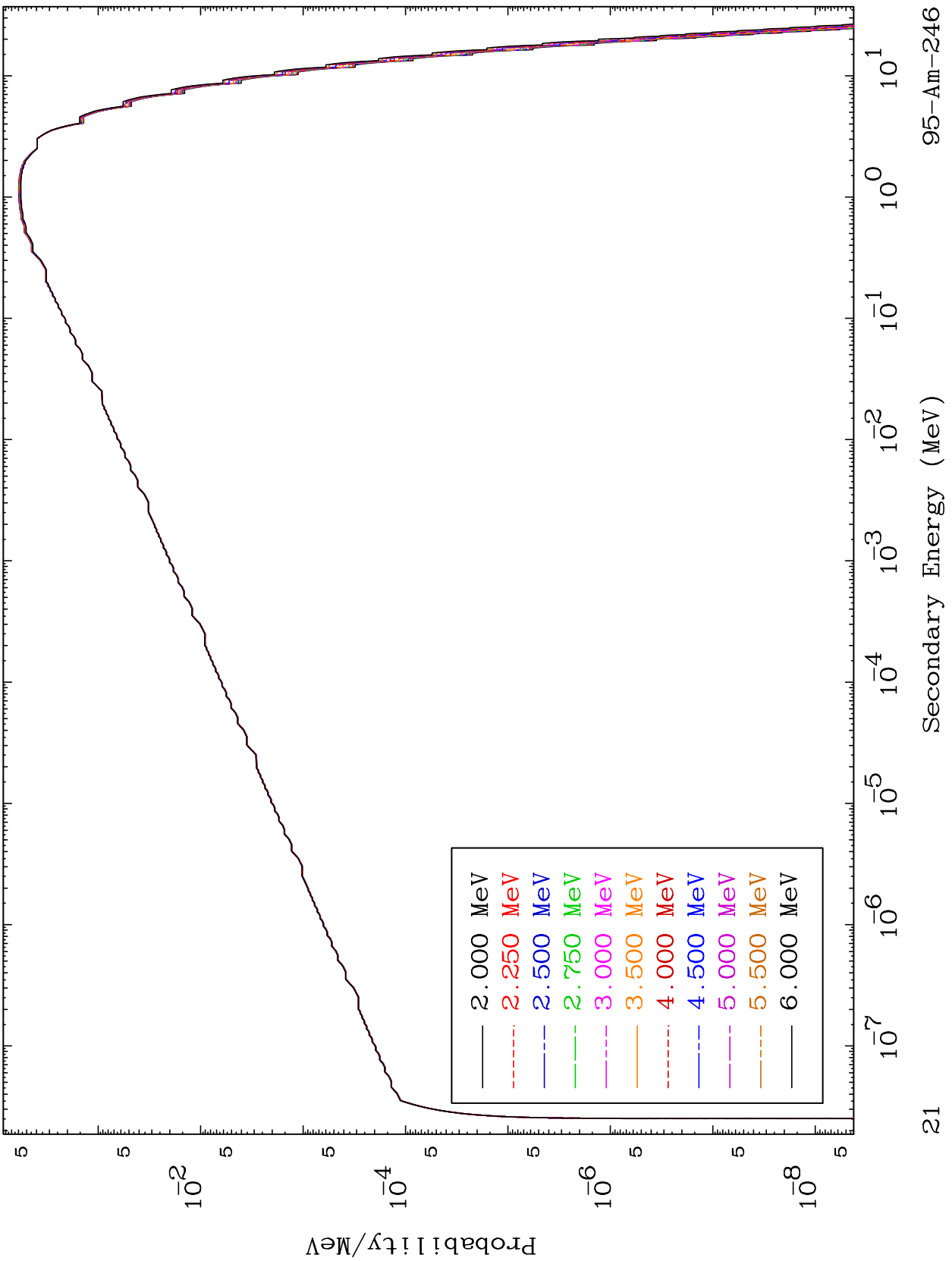


95-Am-246

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Fission
Energy Distribution

95-Am-246

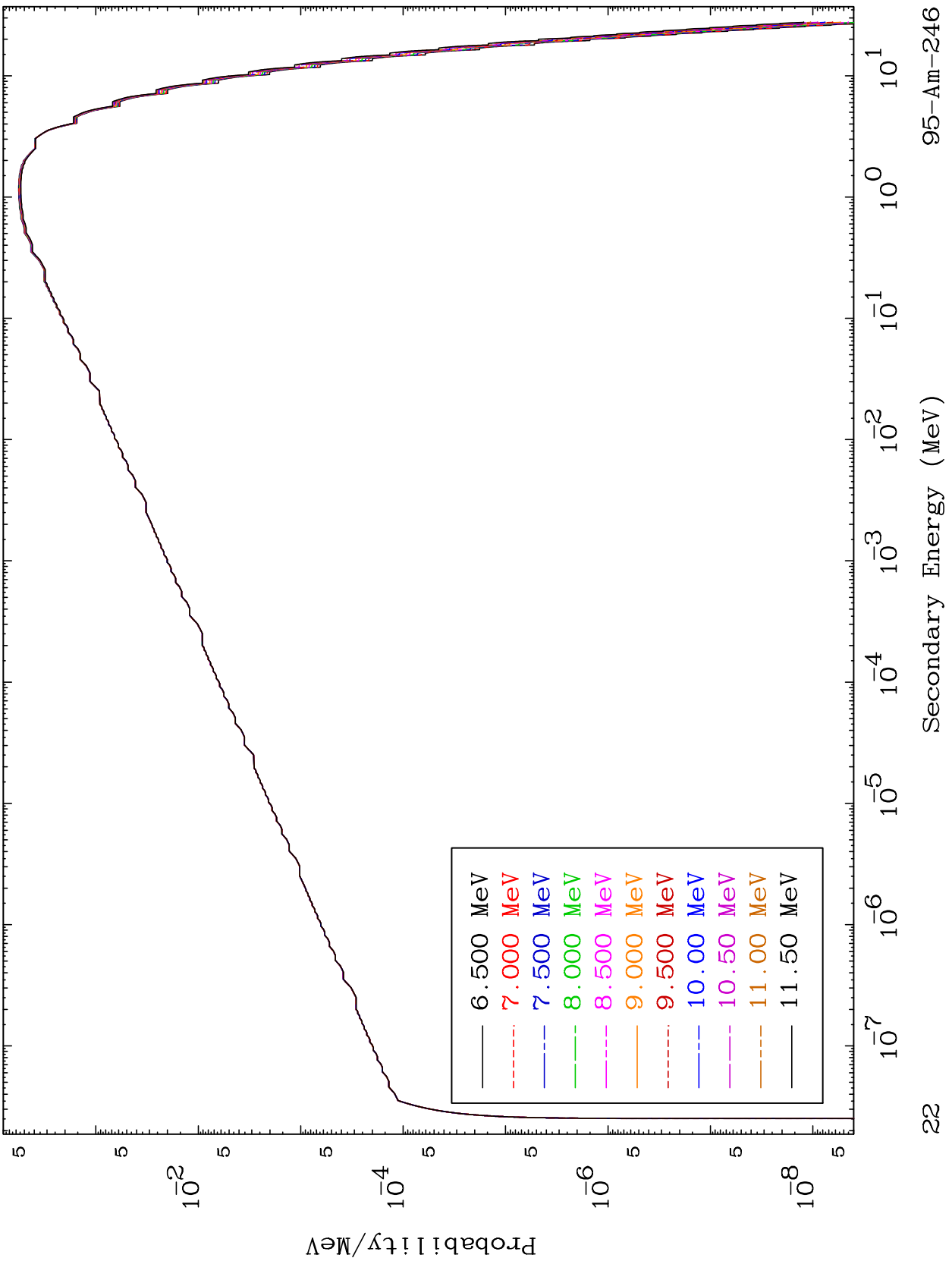


95-Am-246

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Fission Energy Distribution

95-Am-246



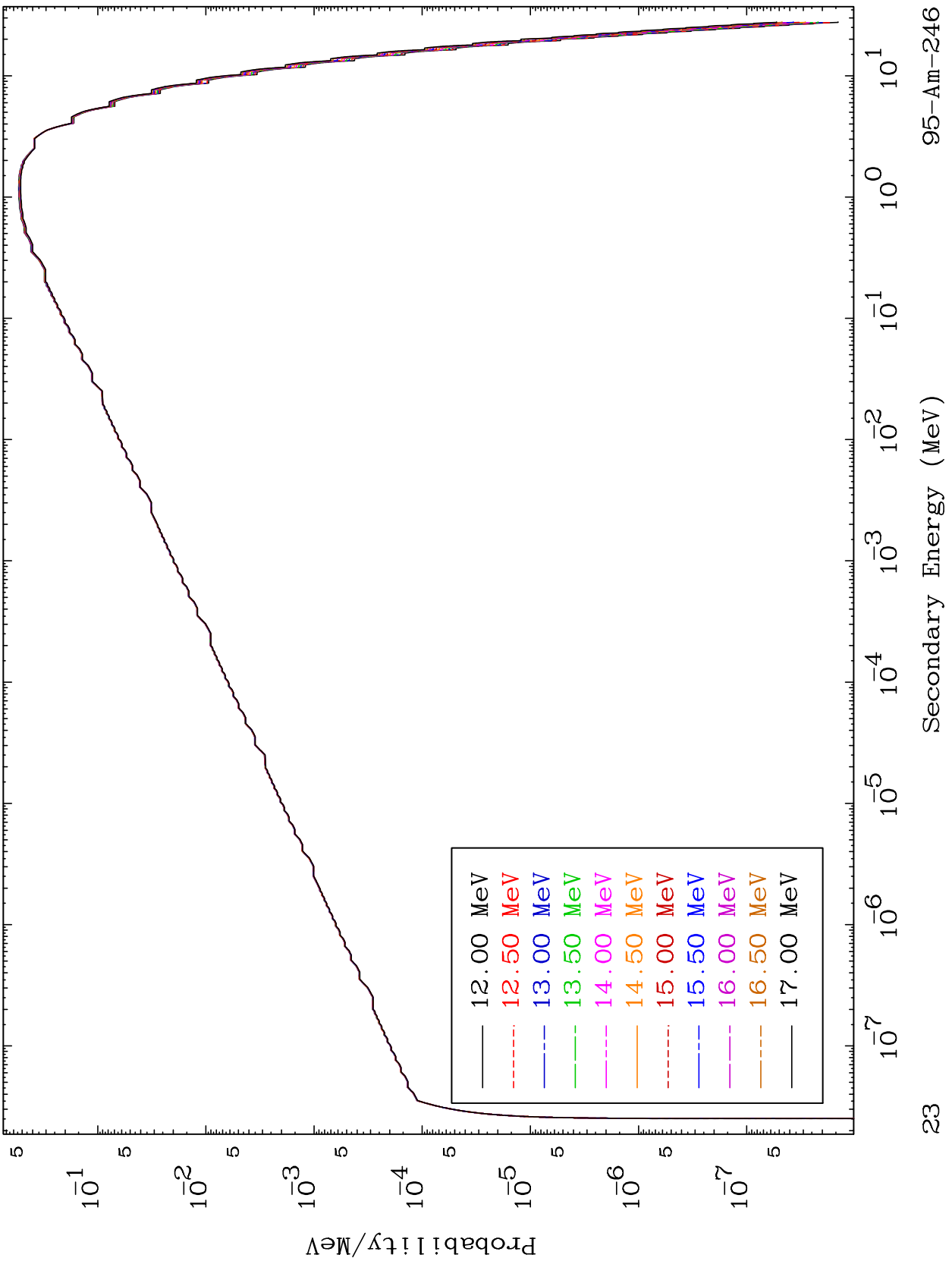
95-Am-246

Secondary Energy (MeV)

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Fission Energy Distribution

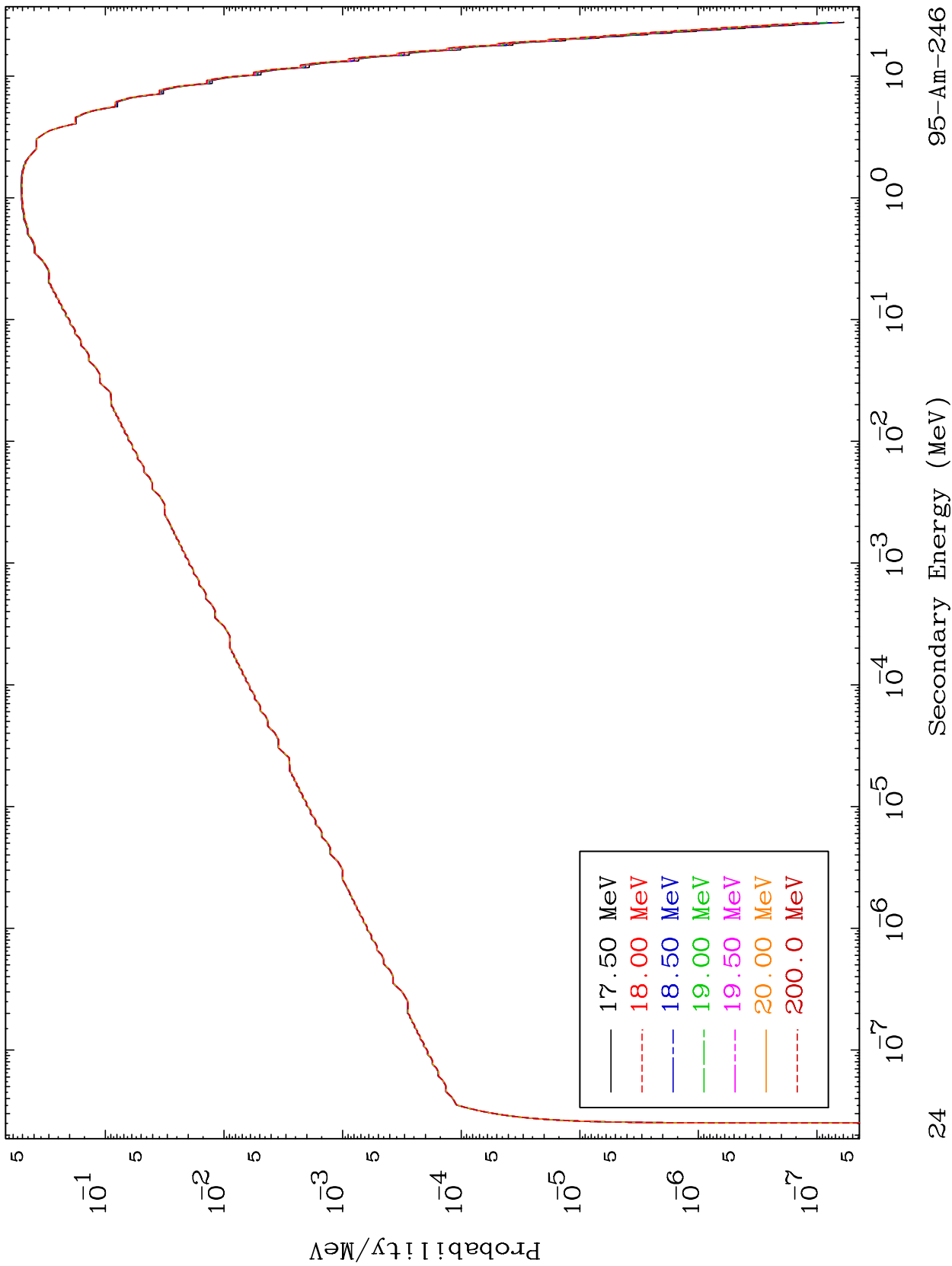
95-Am-246



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Fission Energy Distribution

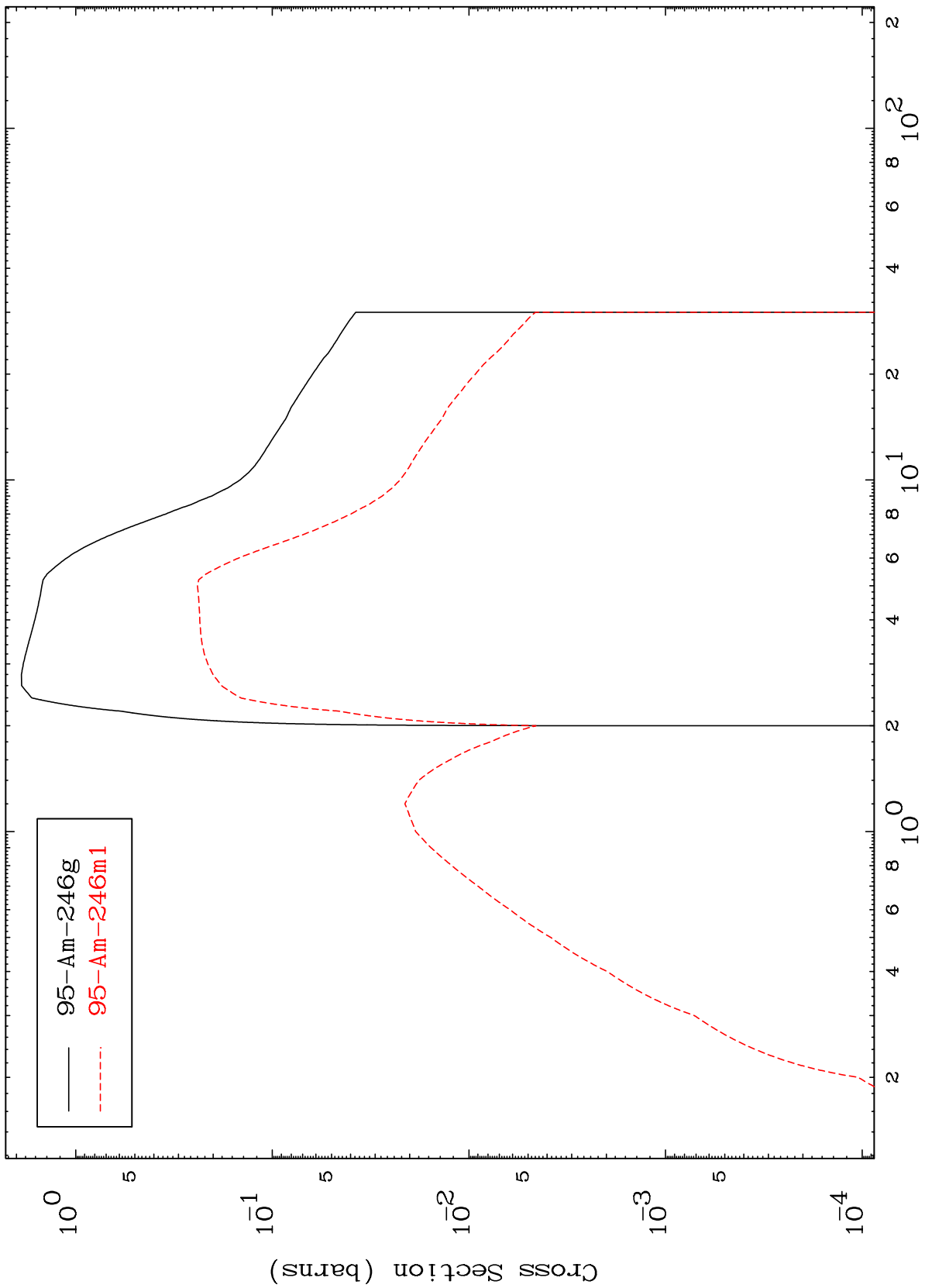
95-Am-246



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95-Am-246

Radionuclide Production Cross Section



— 95-Am-246g
- - - 95-Am-246m1

95-Am-246

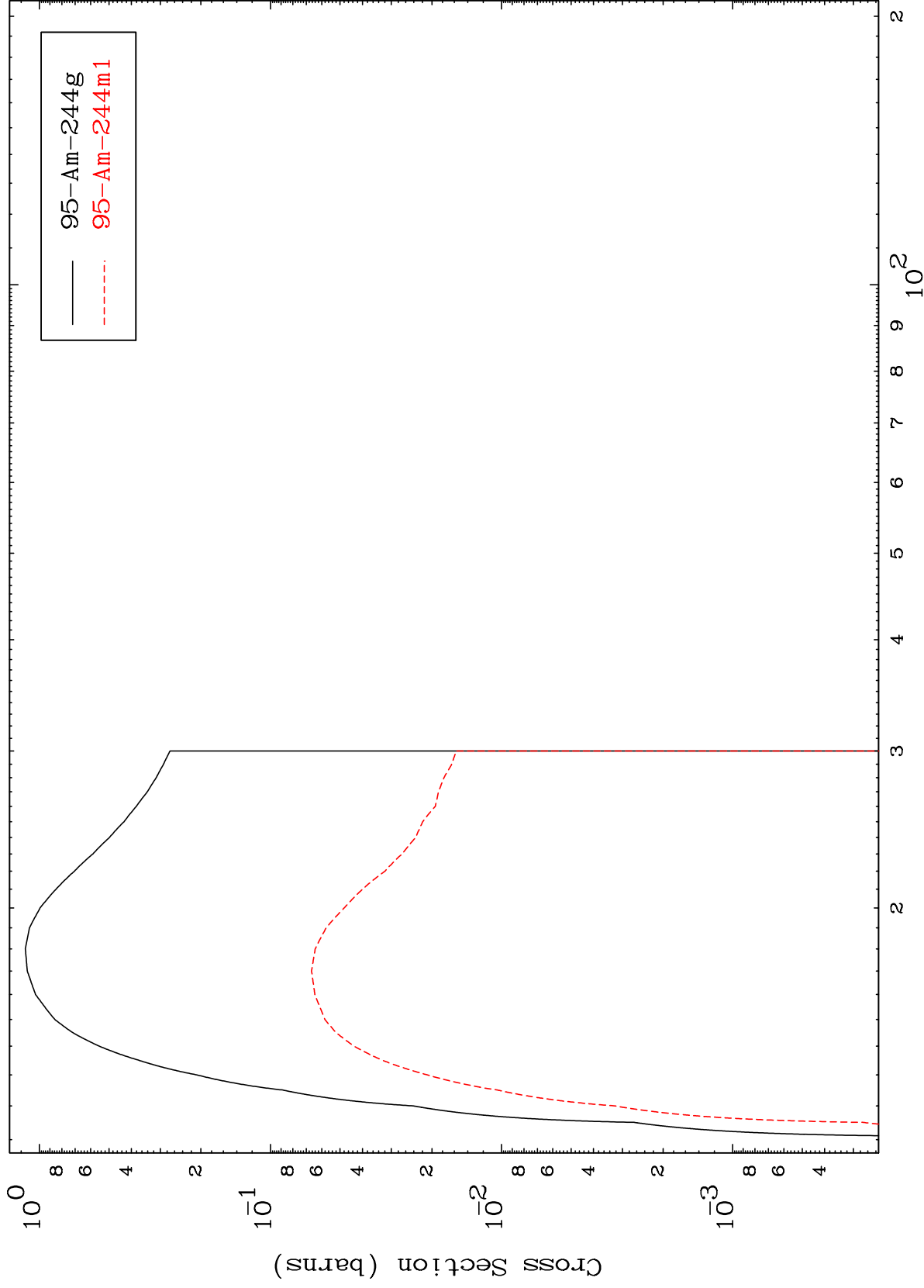
Incident Energy (MeV)

25

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95-Am-246

(n,3n)
Radionuclide Production Cross Section



95-Am-246

Incident Energy (MeV)

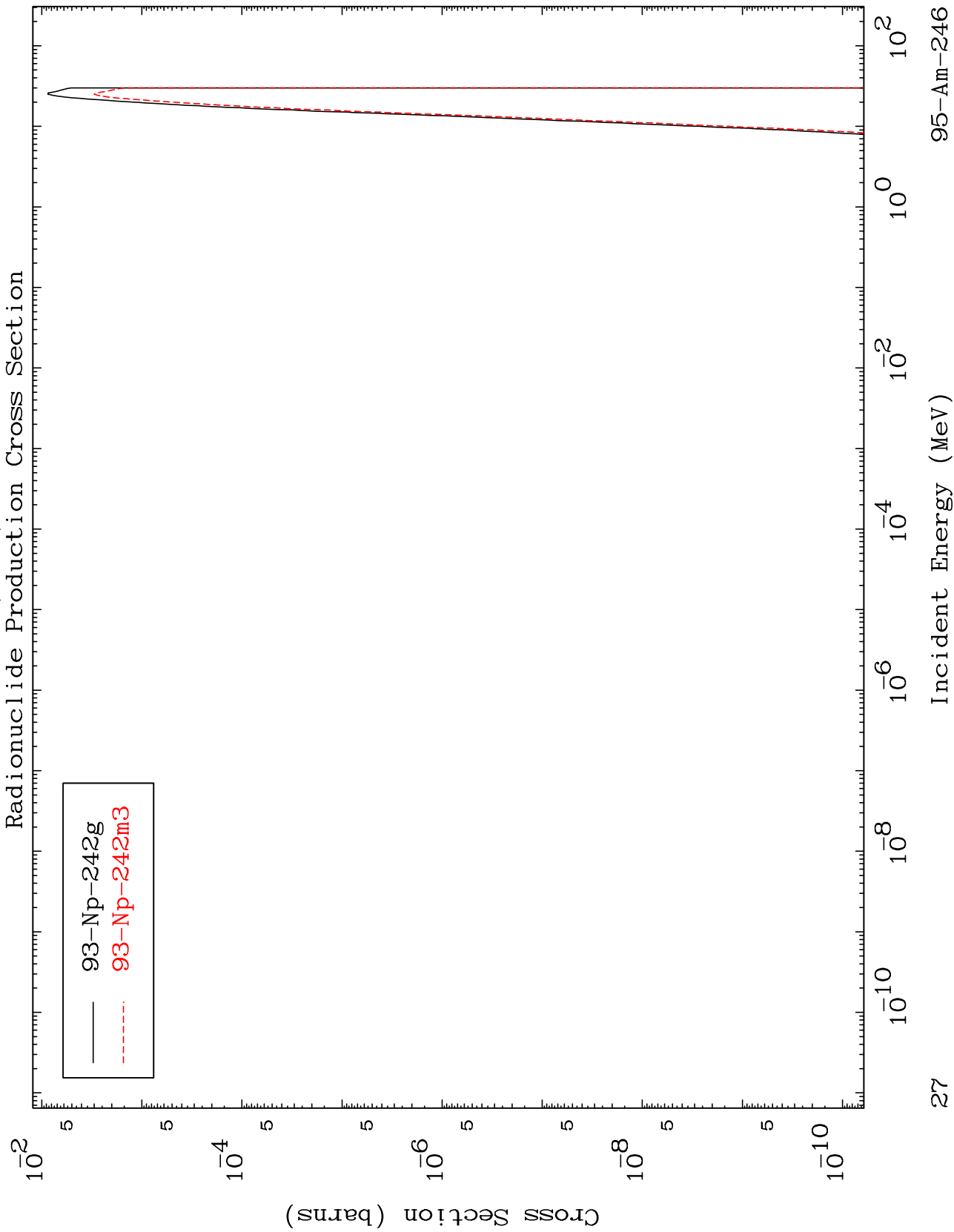
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(n,n') α

95-Am-246

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

Incident Energy (MeV)

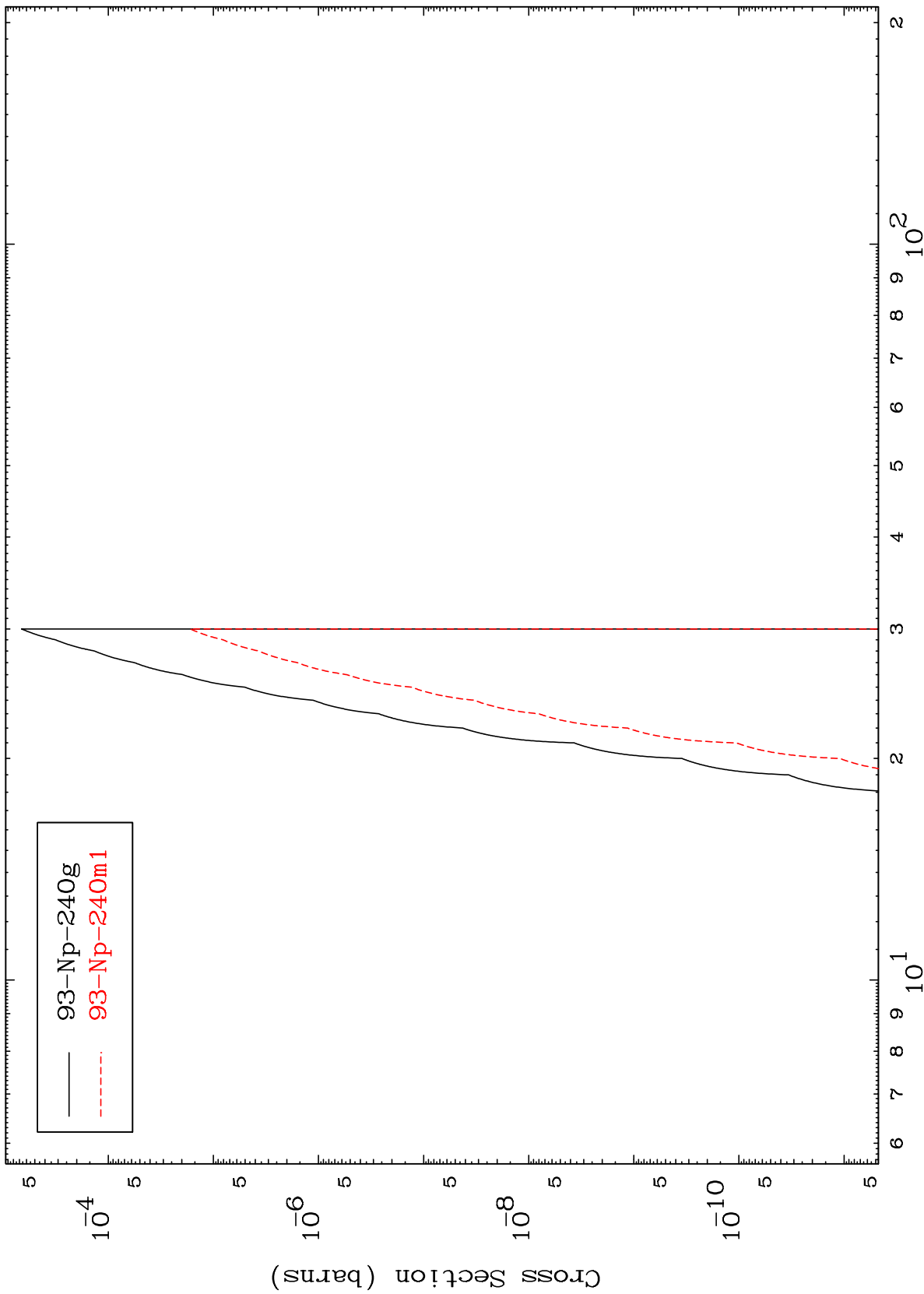
95-Am-246

MAT 9558

(n,3n) α

95-Am-246

Radionuclide Production Cross Section



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Incident Energy (MeV)

95-Am-246