

Program EVALPLOT
(Version 2017-1)

by

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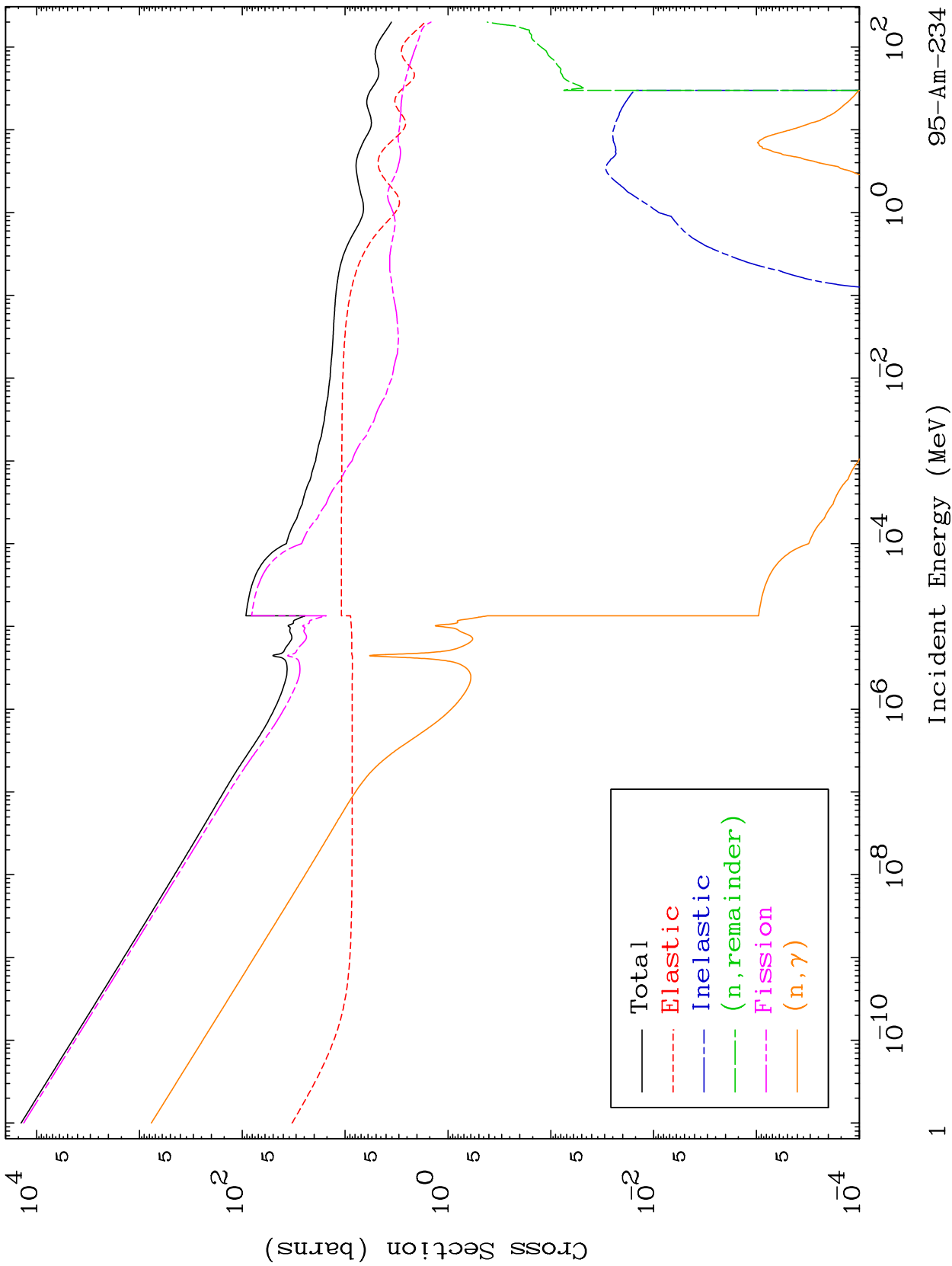
Press Mouse Button to Start

MAT 9522

Major

293 Kelvin Cross Sections

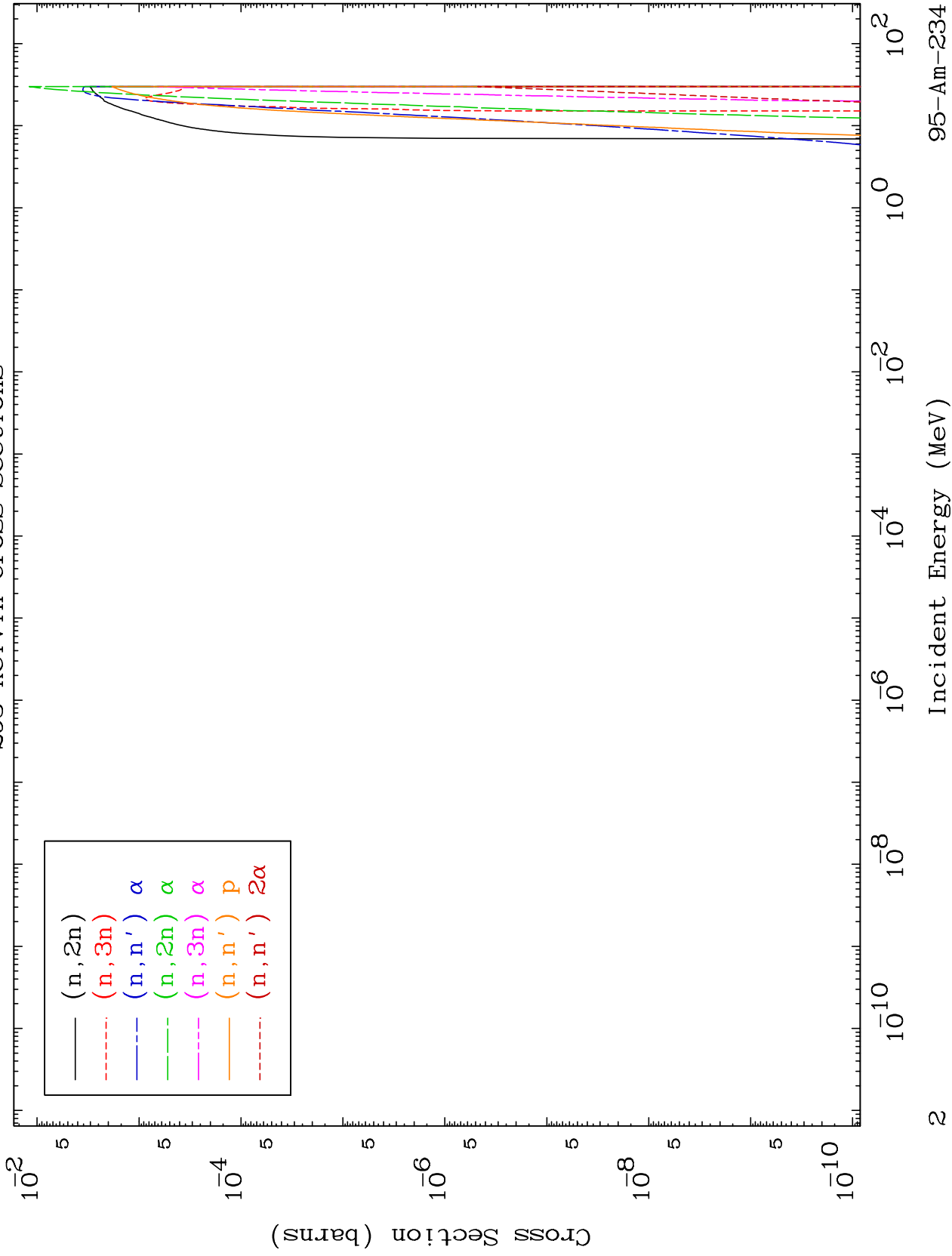
95-Am-234



MAT 9522

Neutron Production
293 Kelvin Cross Sections

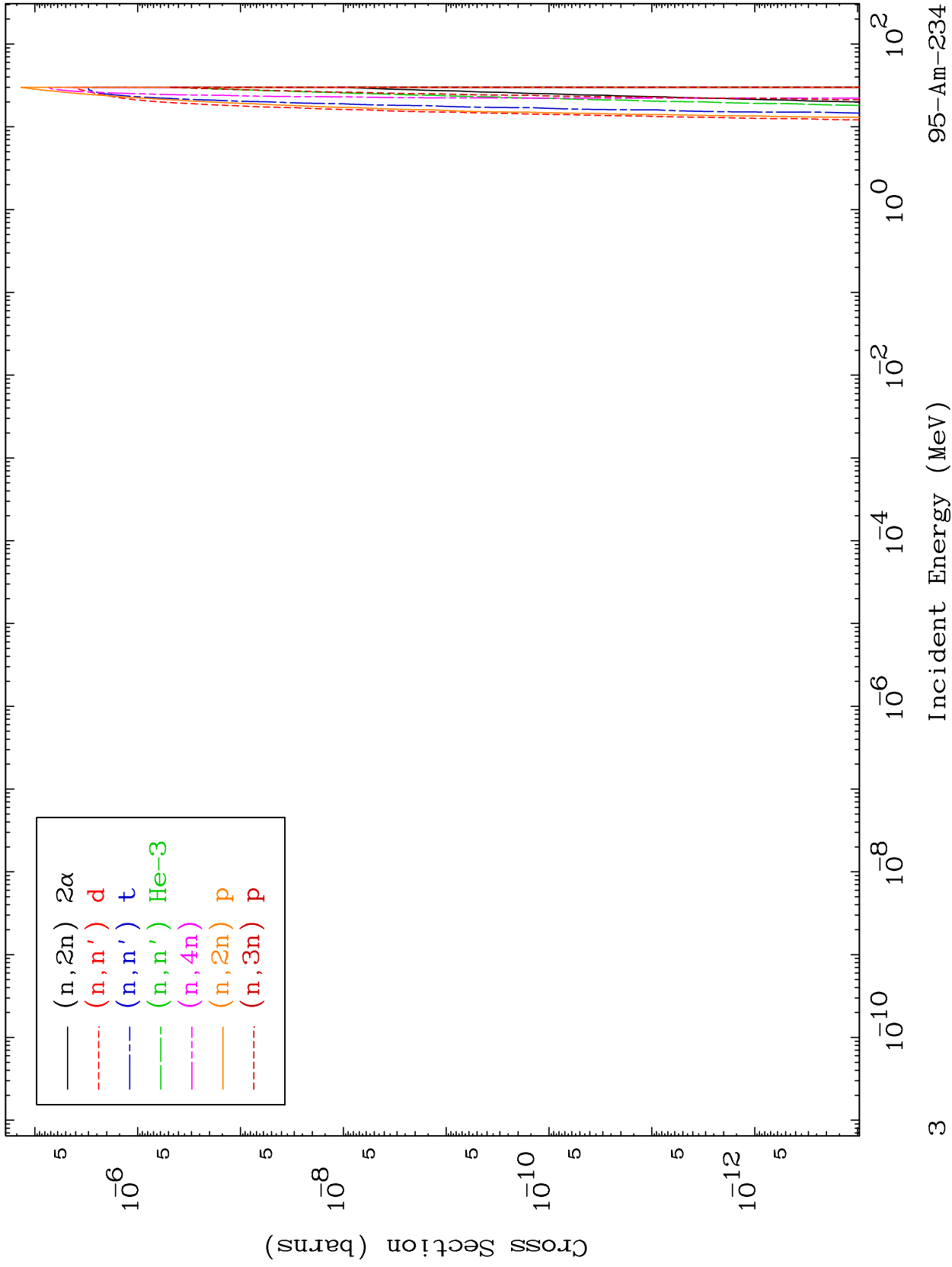
95-Am-234



MAT 9522

Neutron Production
293 Kelvin Cross Sections

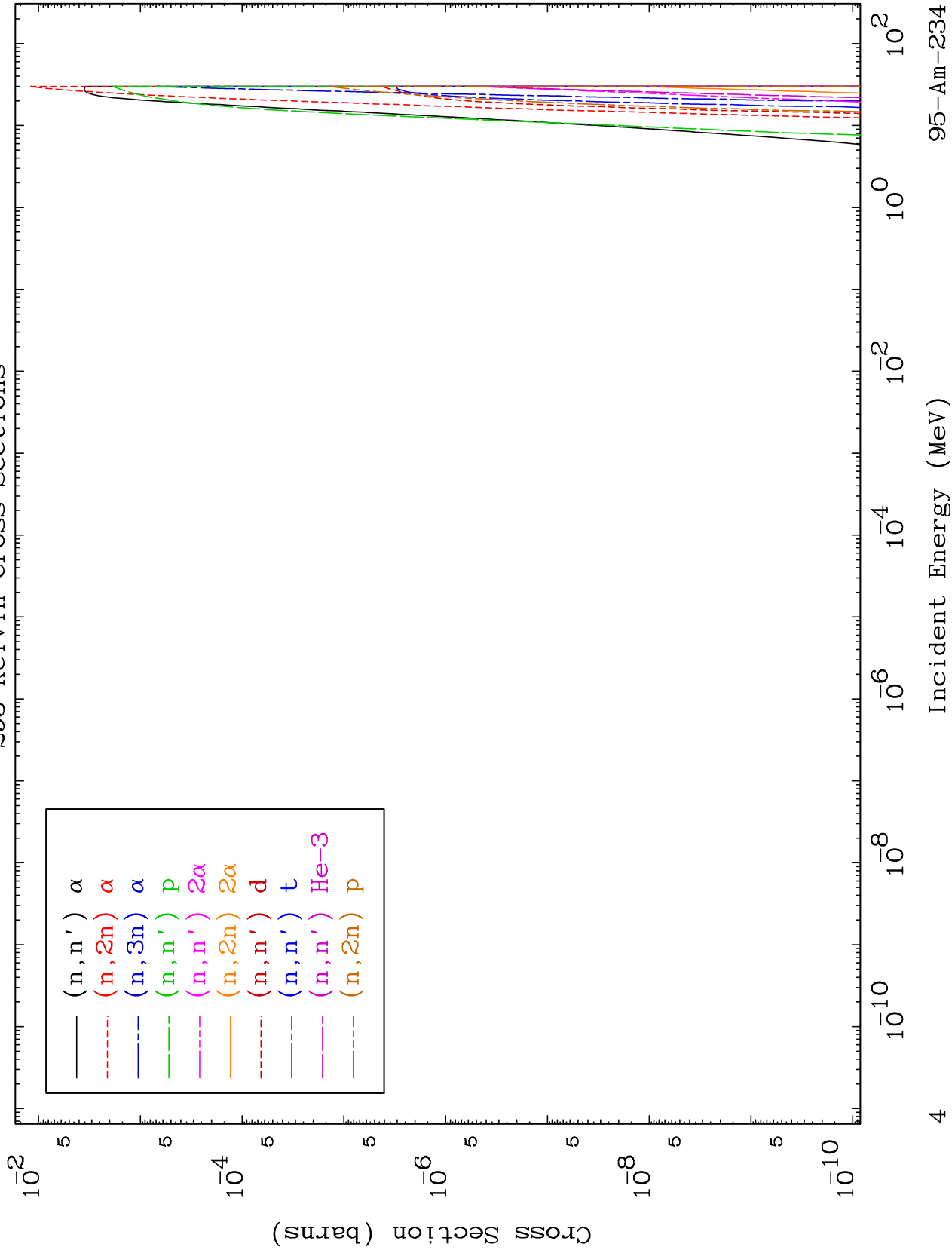
95-Am-234



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Charged Particle
293 Kelvin Cross Sections

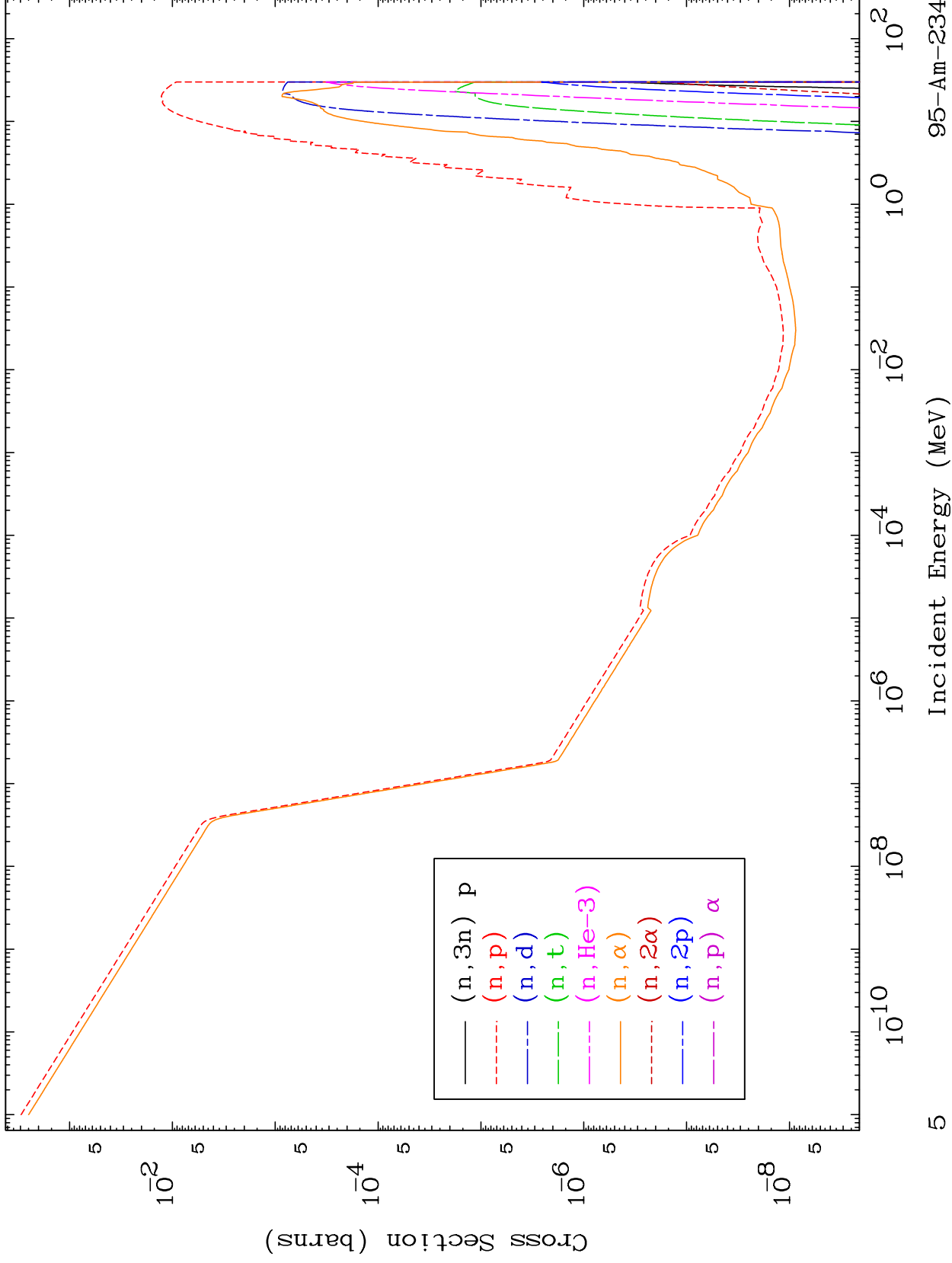
95-Am-234

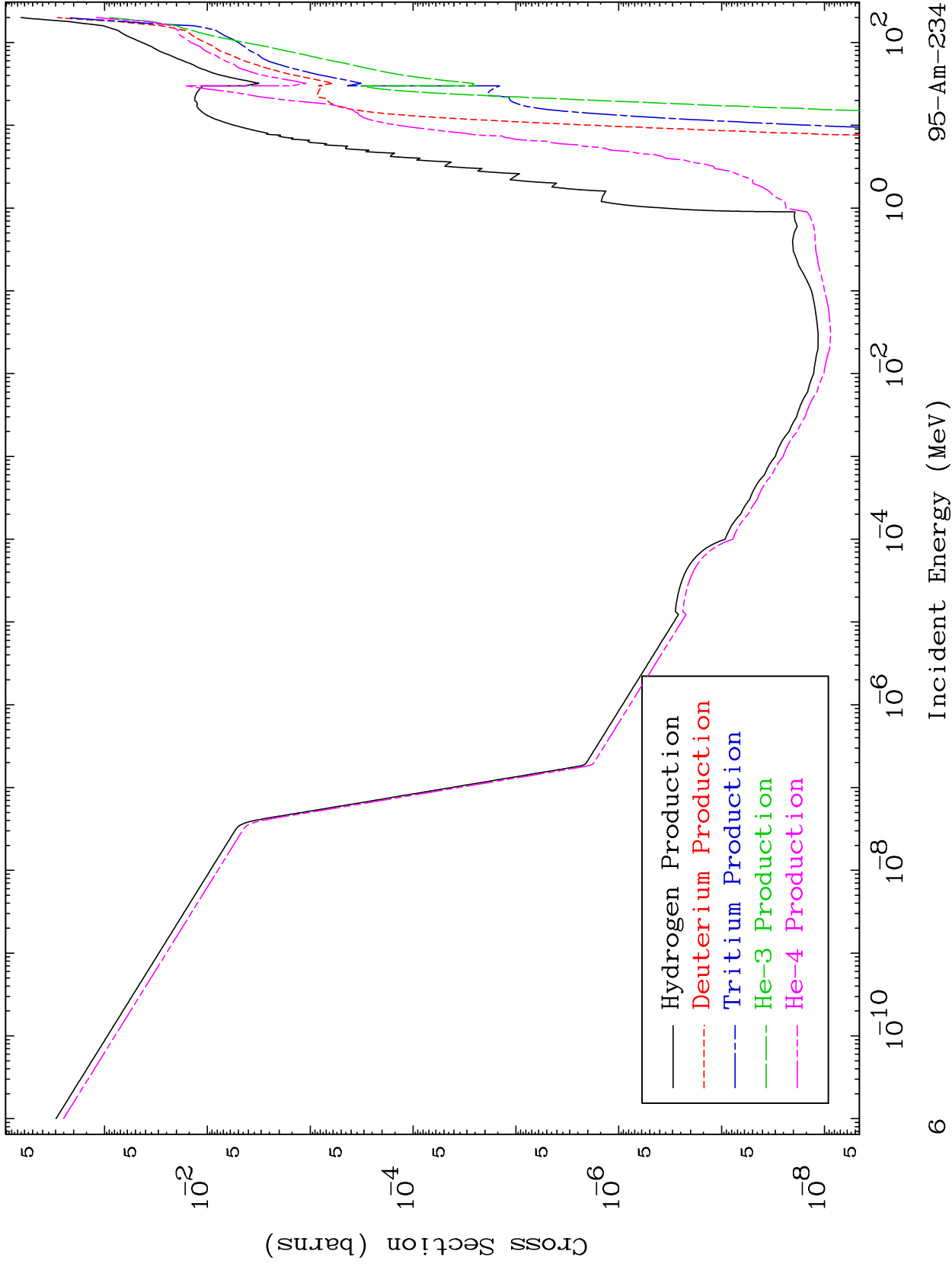


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Charged Particle
293 Kelvin Cross Sections

95-Am-234

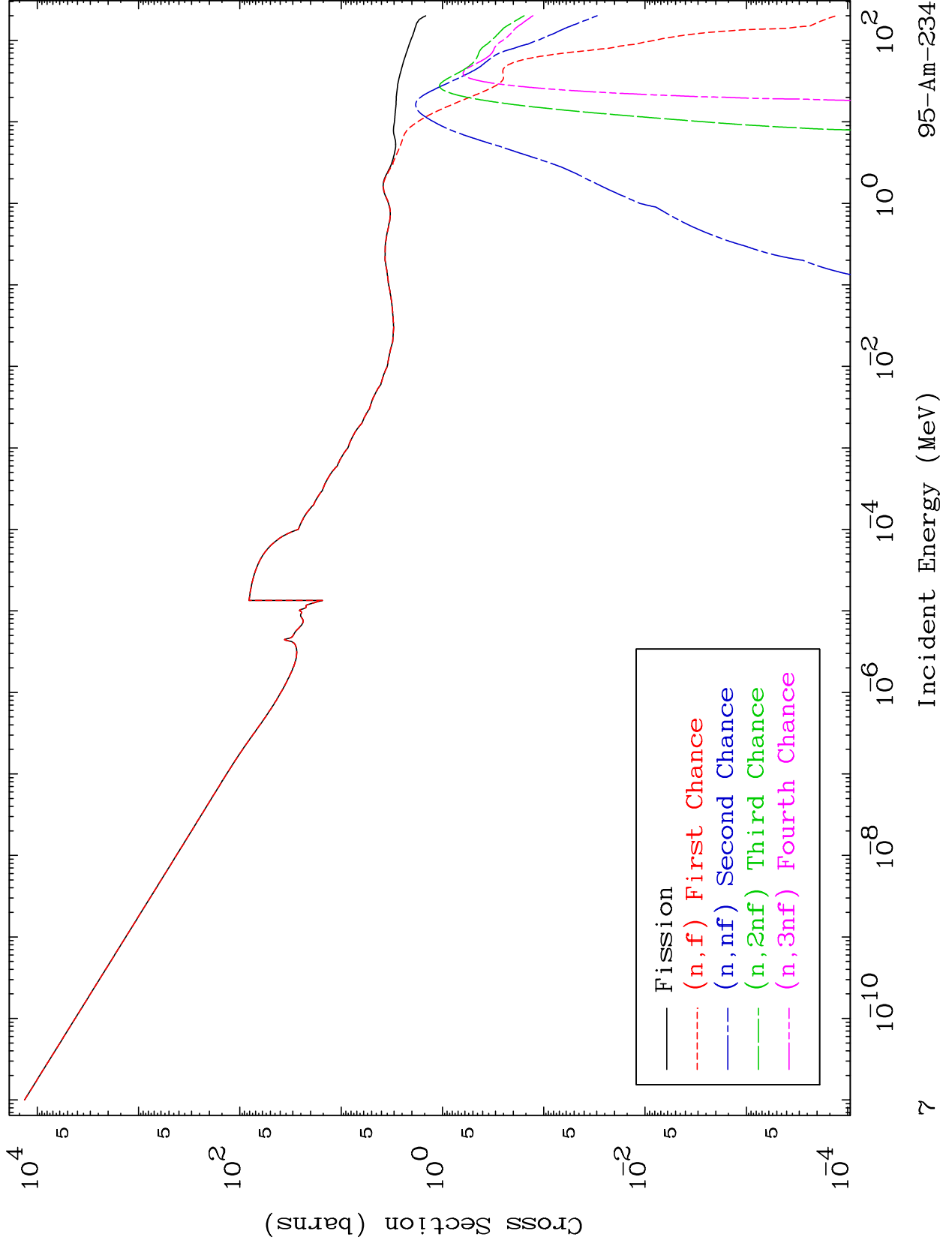


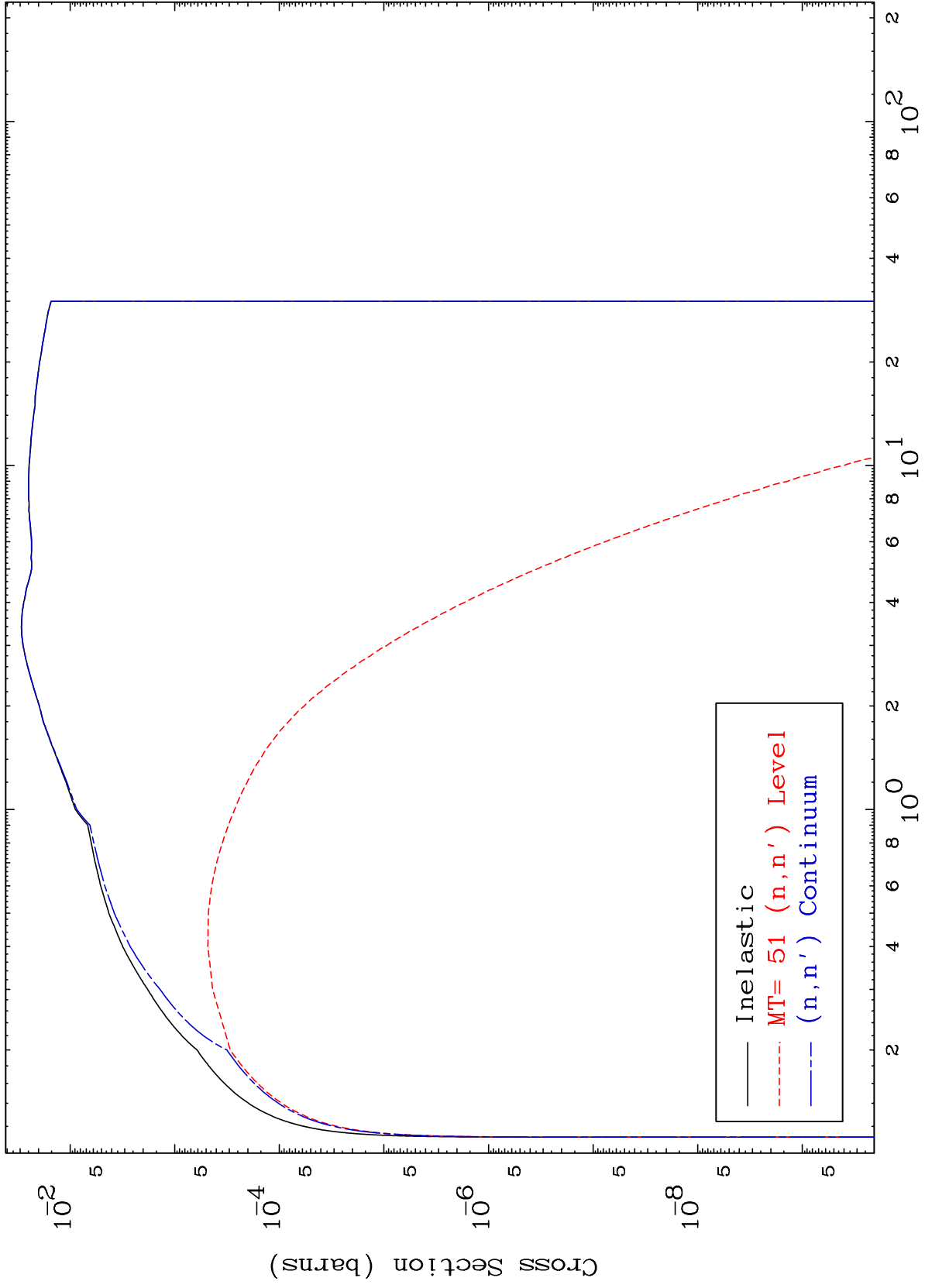


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Fission
293 Kelvin Cross Sections

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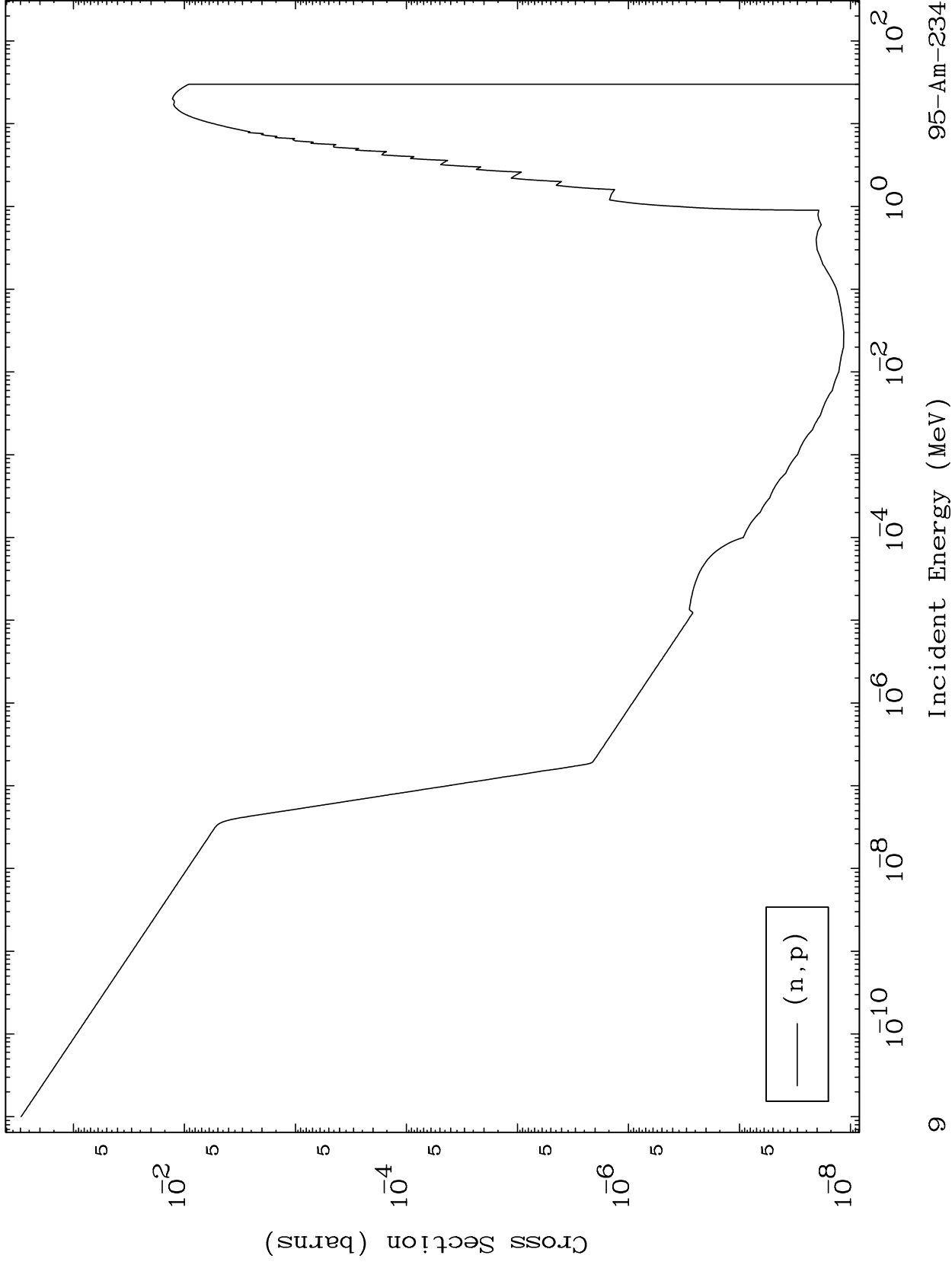




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(n,p) Levels
293 Kelvin Cross Sections

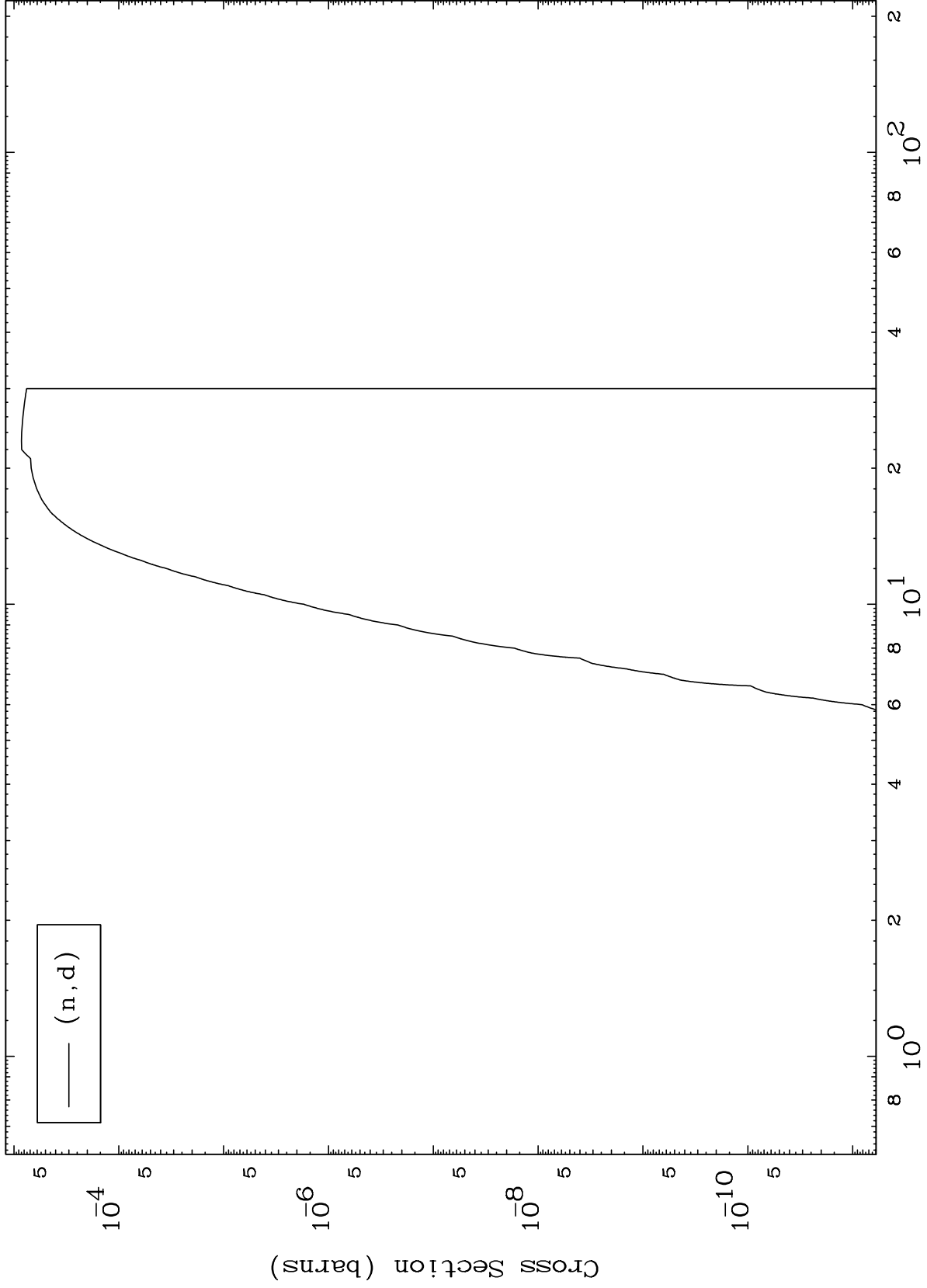
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(n,d) Levels
293 Kelvin Cross Sections

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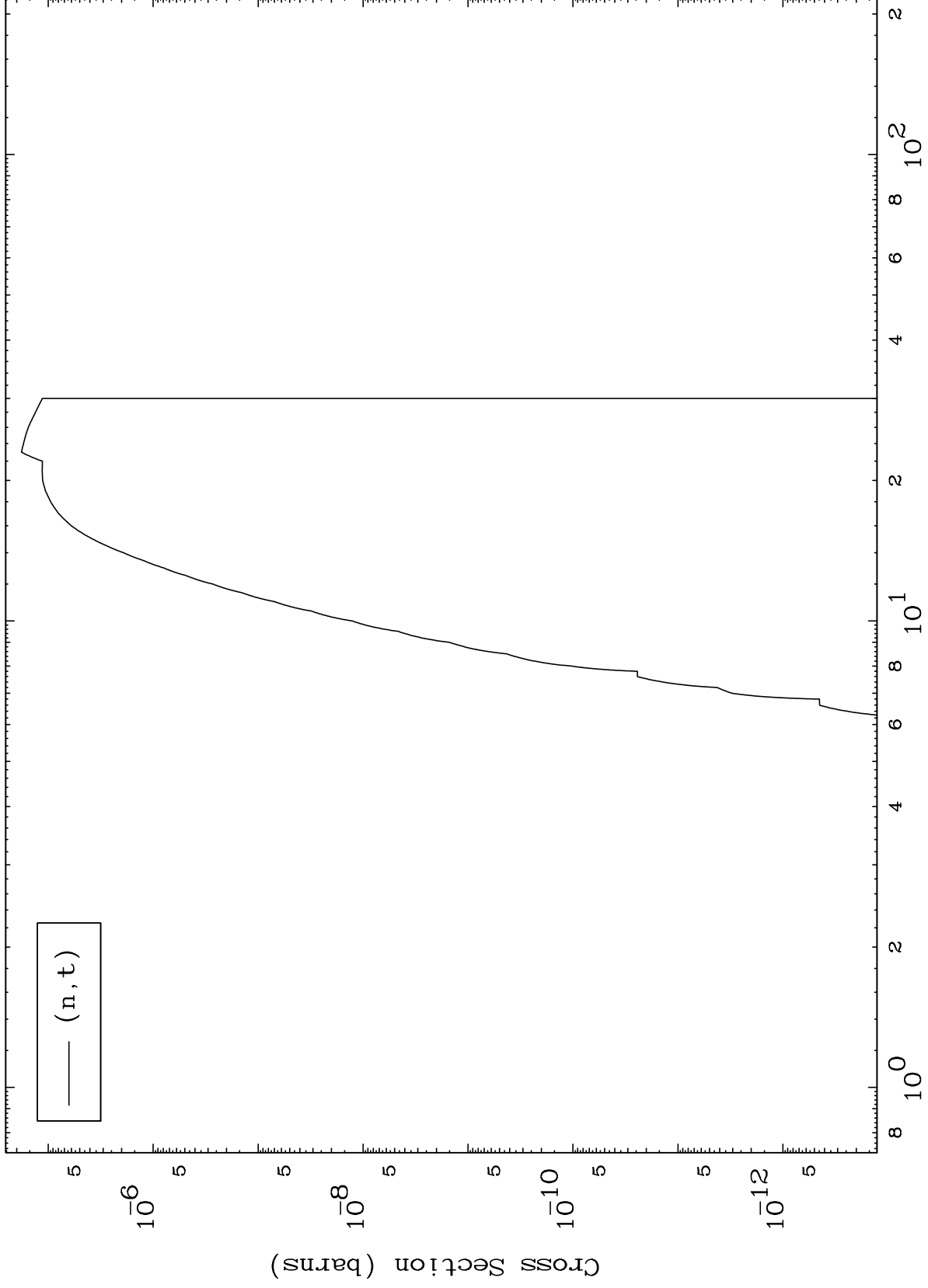
Incident Energy (MeV)

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(n,t) Levels
293 Kelvin Cross Sections

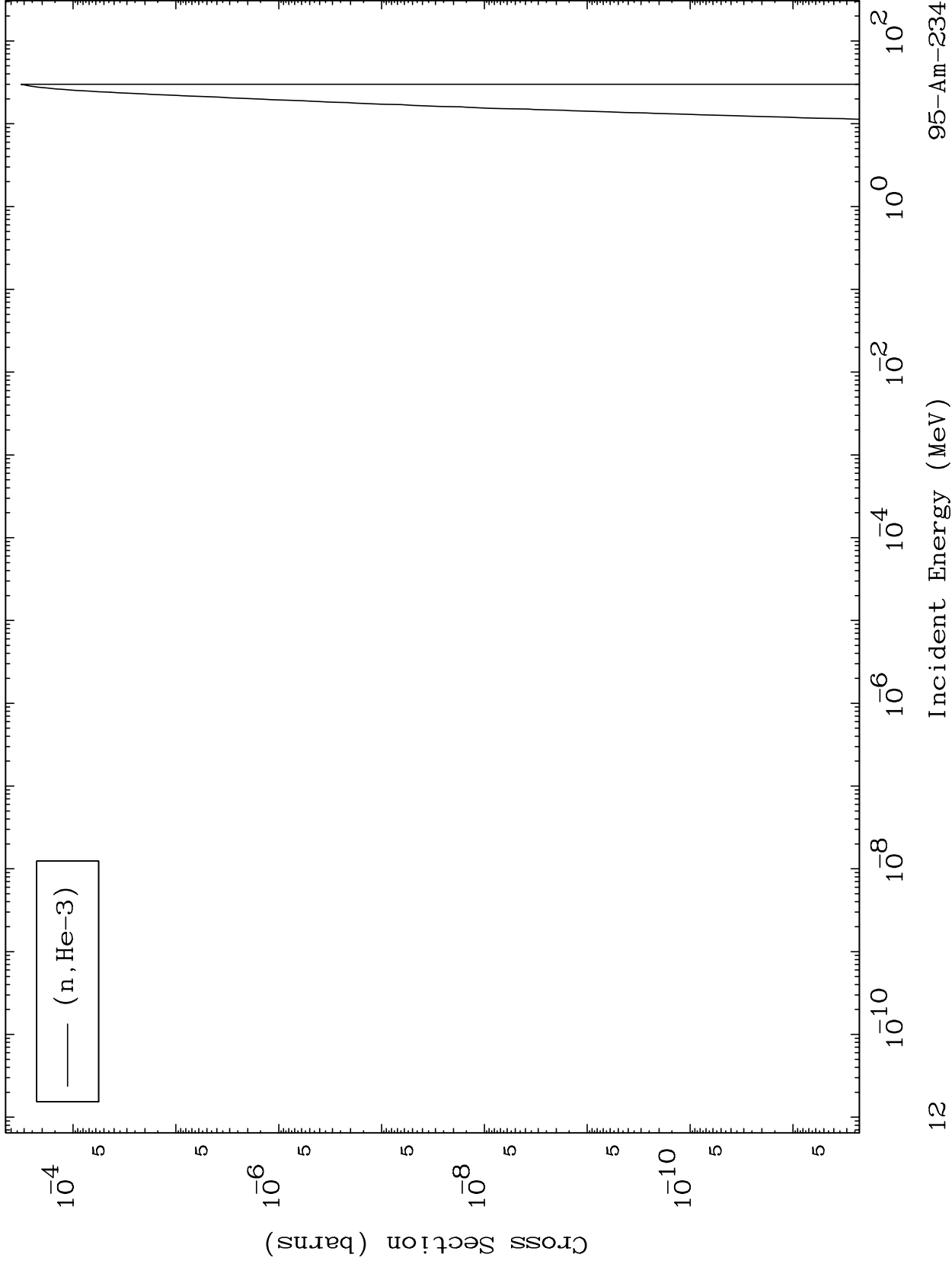
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(n,He3) Levels
293 Kelvin Cross Sections

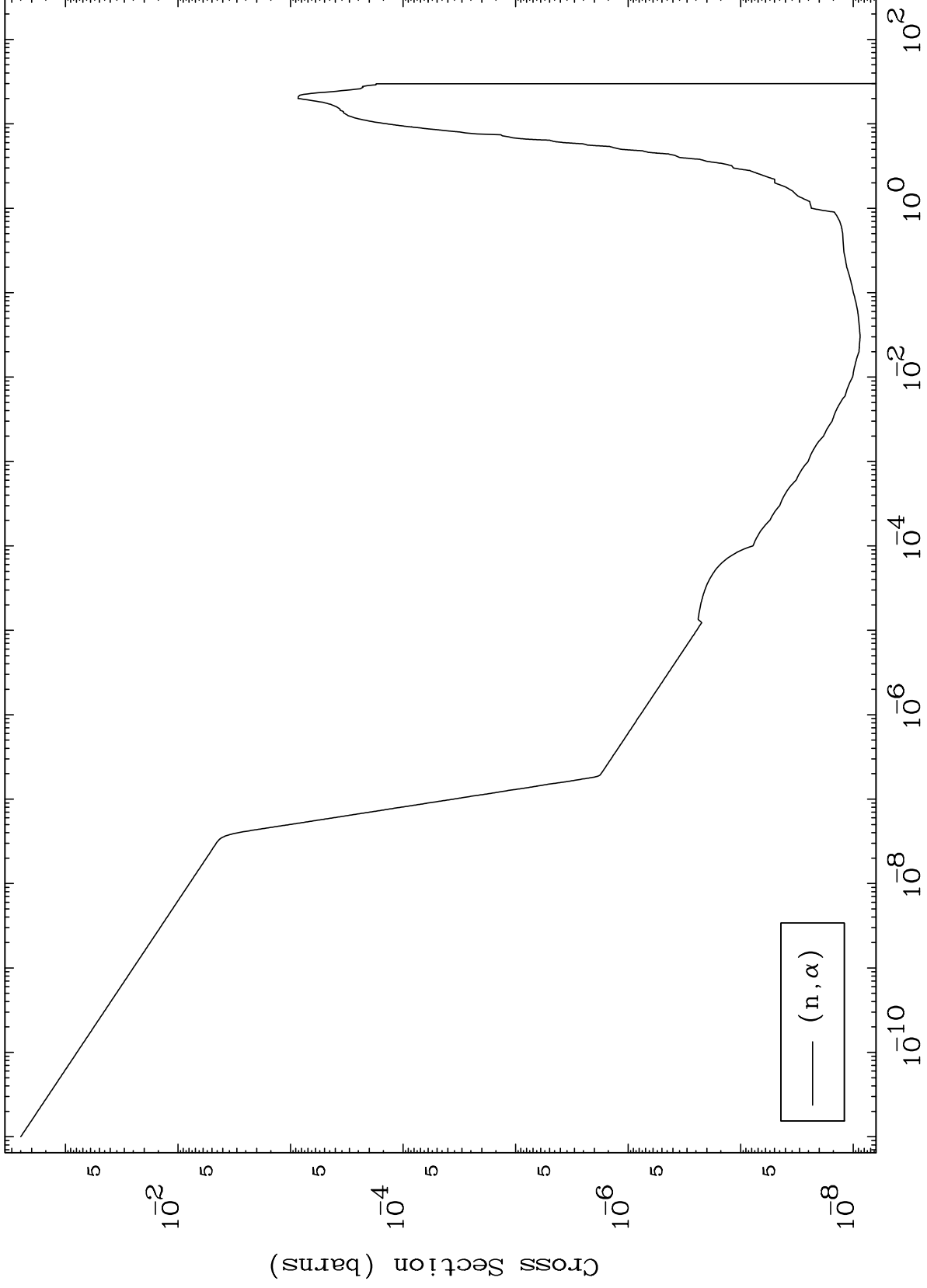
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(n,α) Levels
293 Kelvin Cross Sections

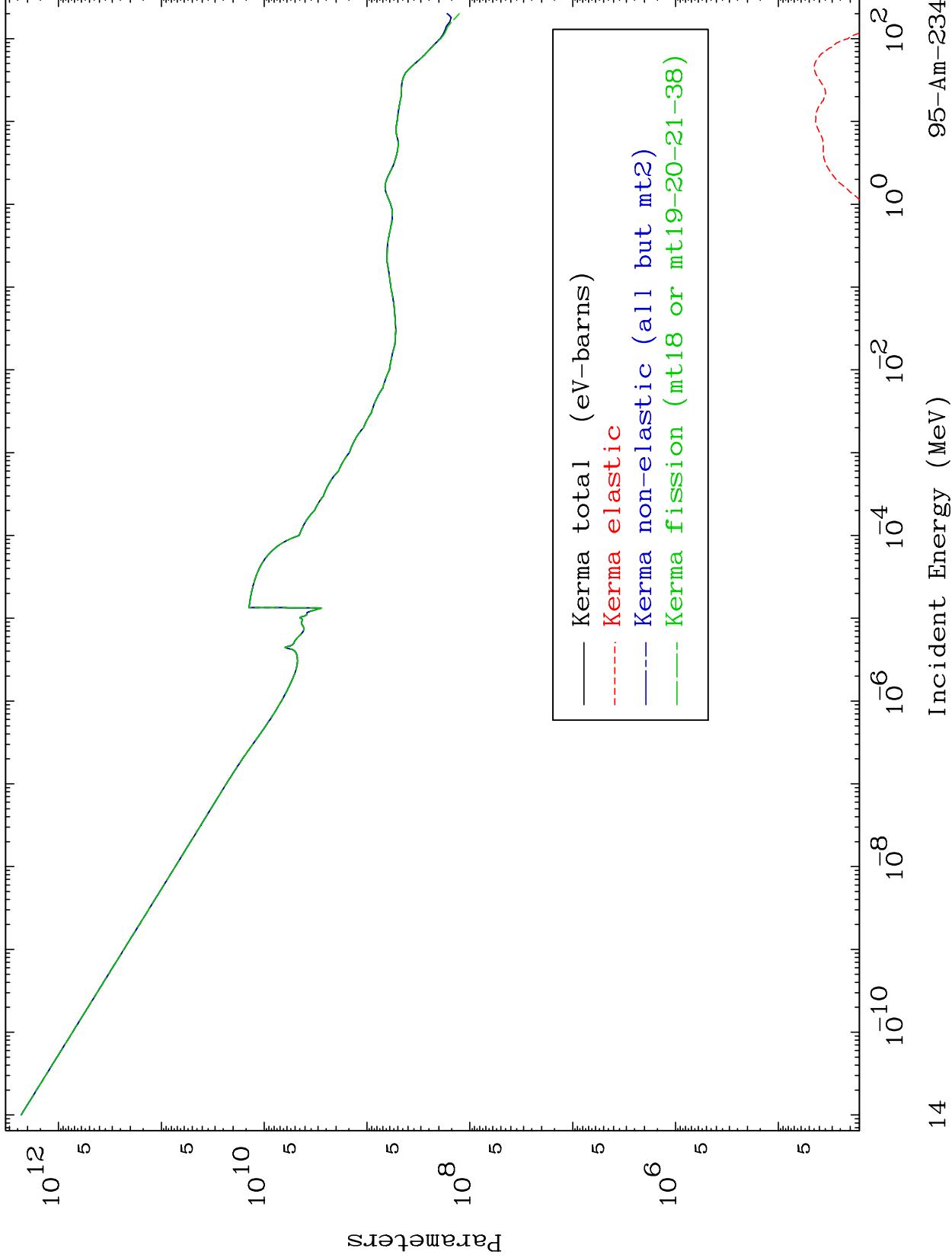
95-Am-234

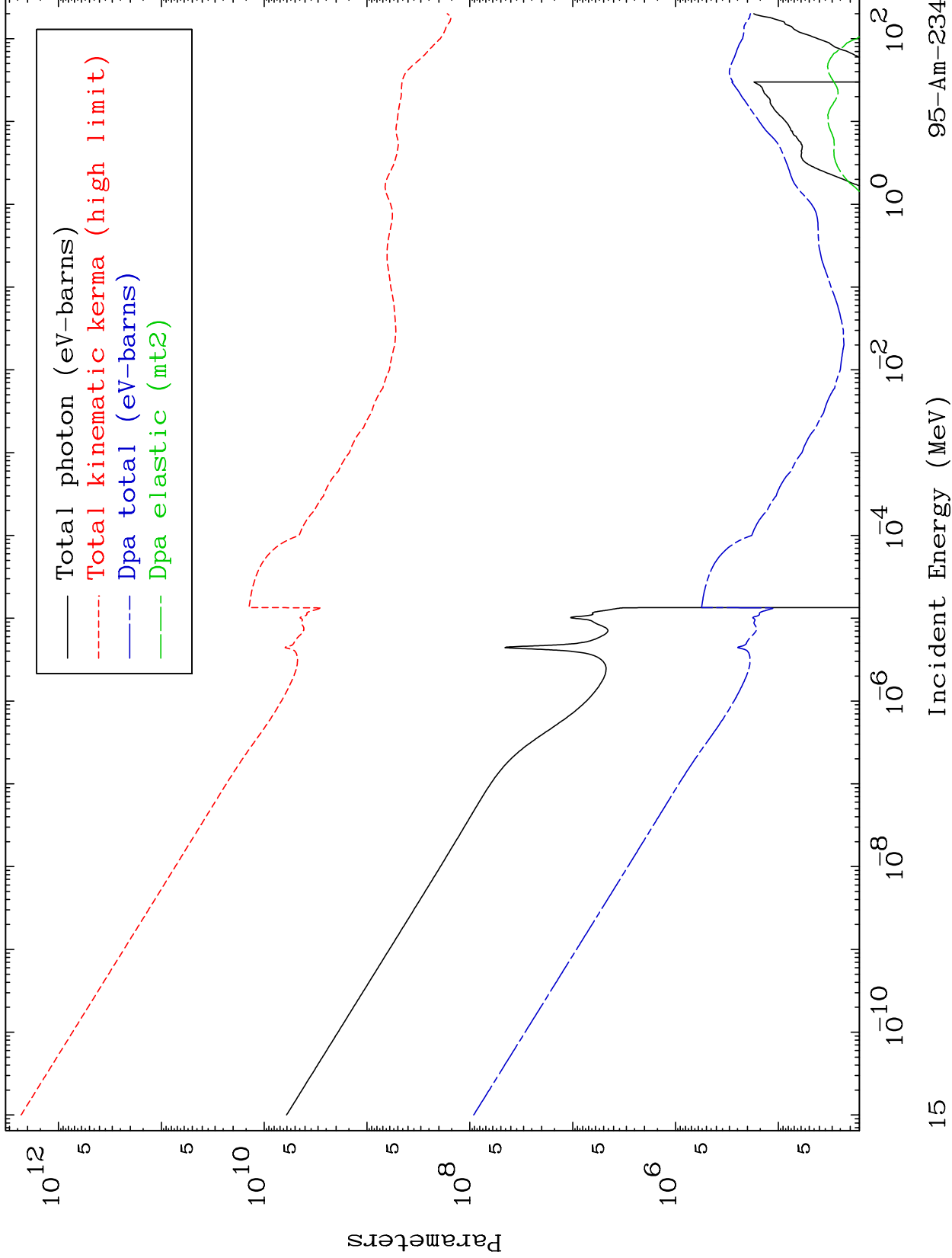


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Incident Energy (MeV)

95-Am-234

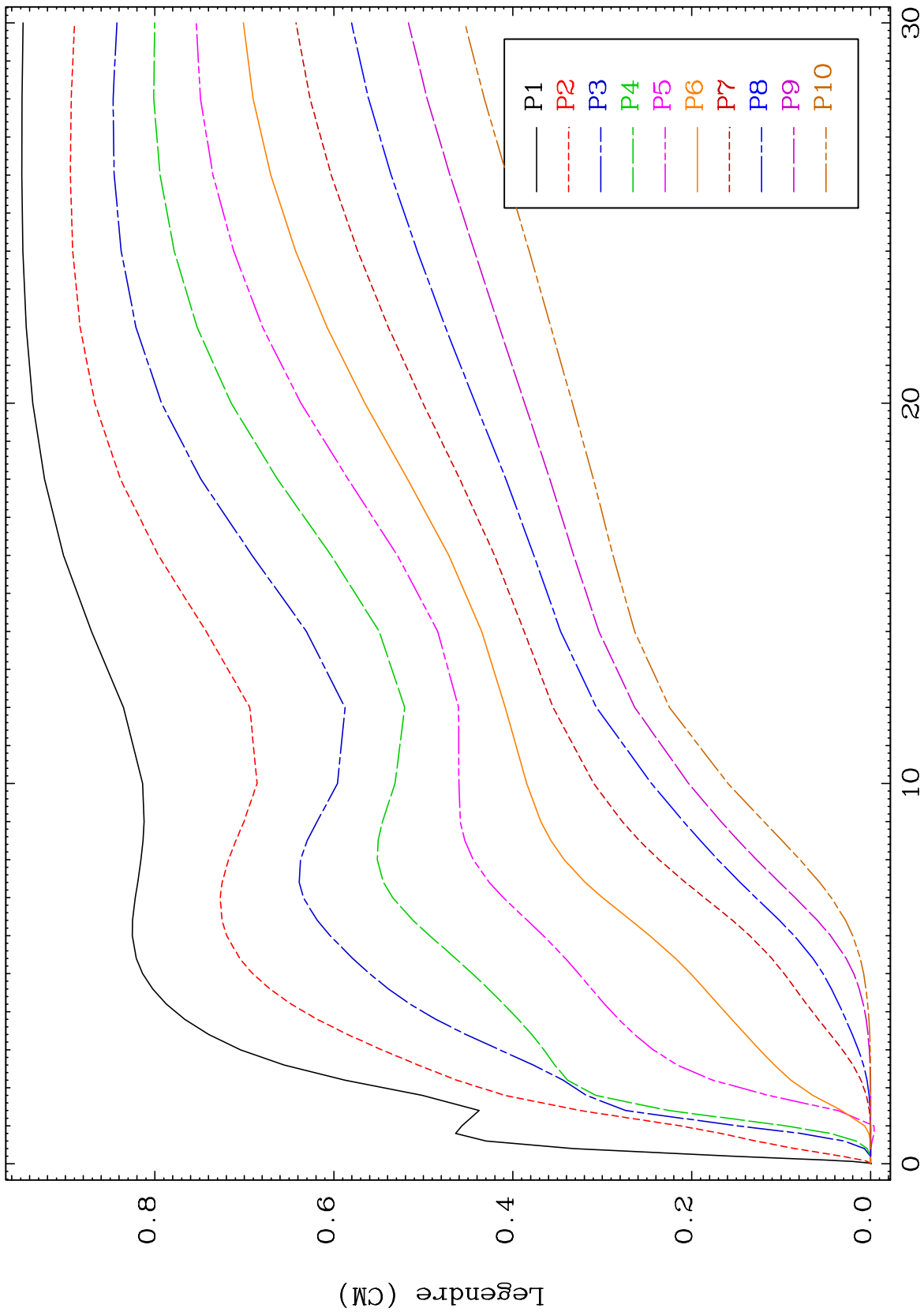




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Elastic Legendre Coefficients



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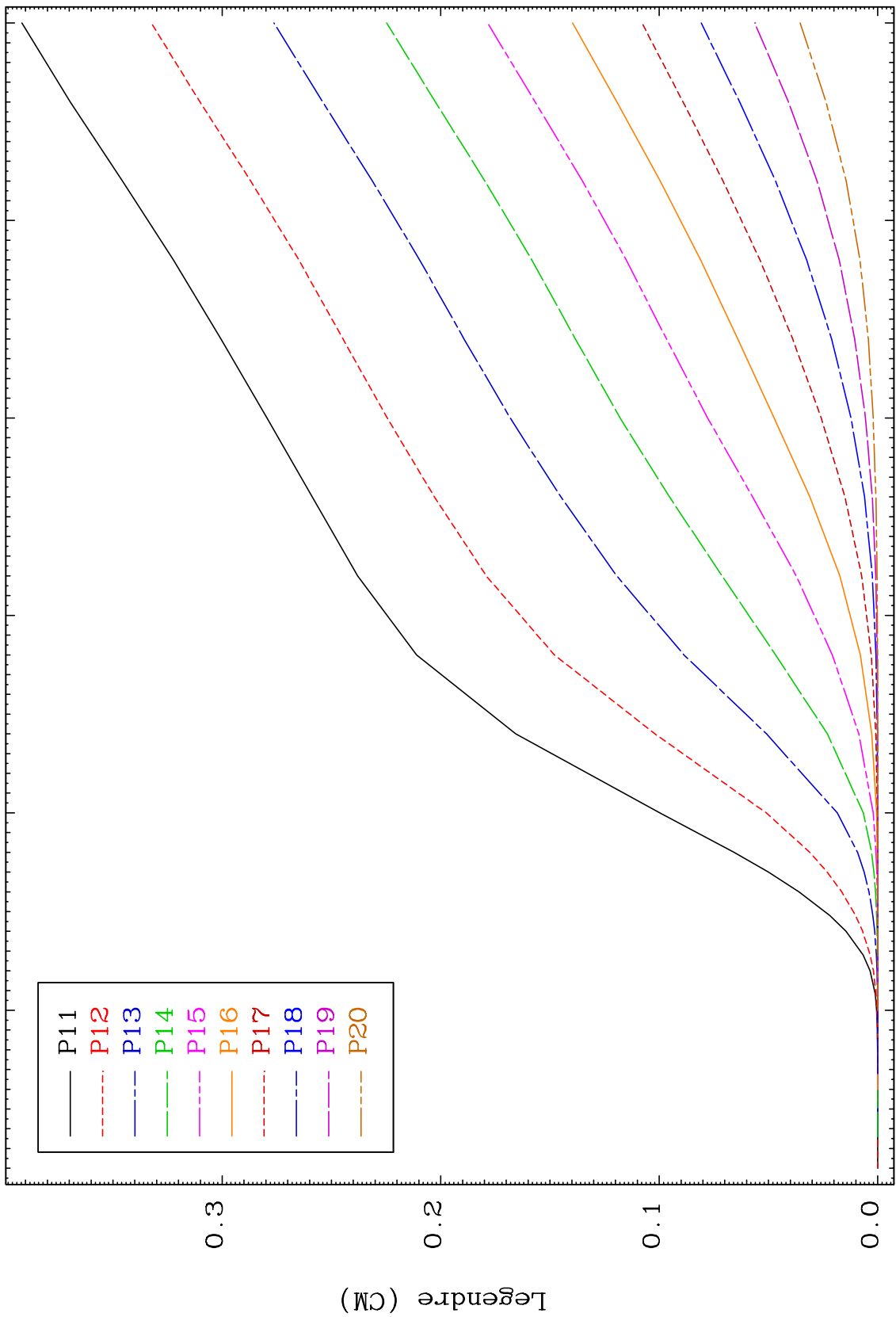
Incident Energy (MeV)

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Elastic Legendre Coefficients

95-Am-234



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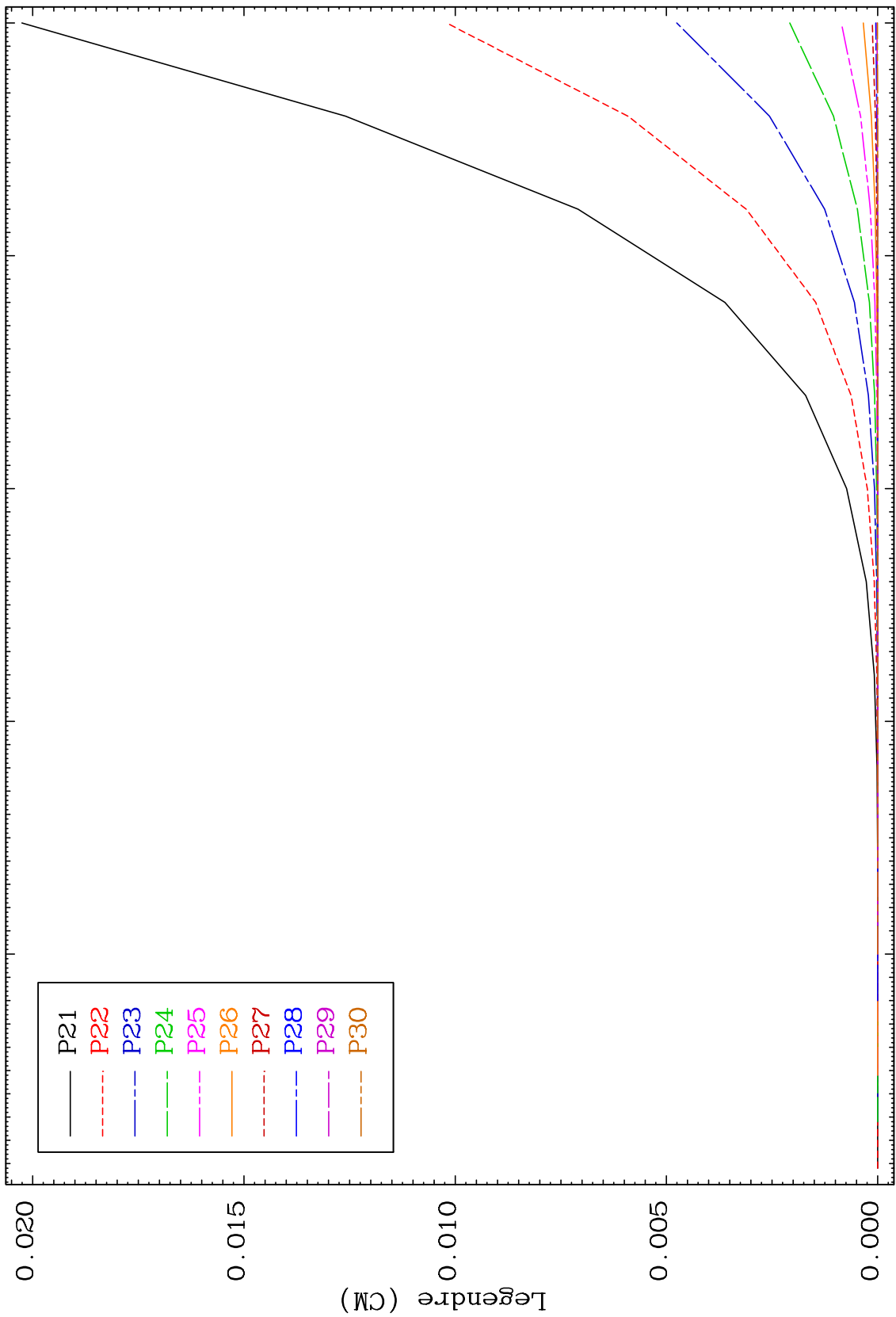
Incident Energy (MeV)

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Elastic Legendre Coefficients

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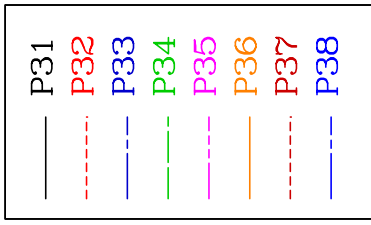
Incident Energy (MeV)

95-Am-234

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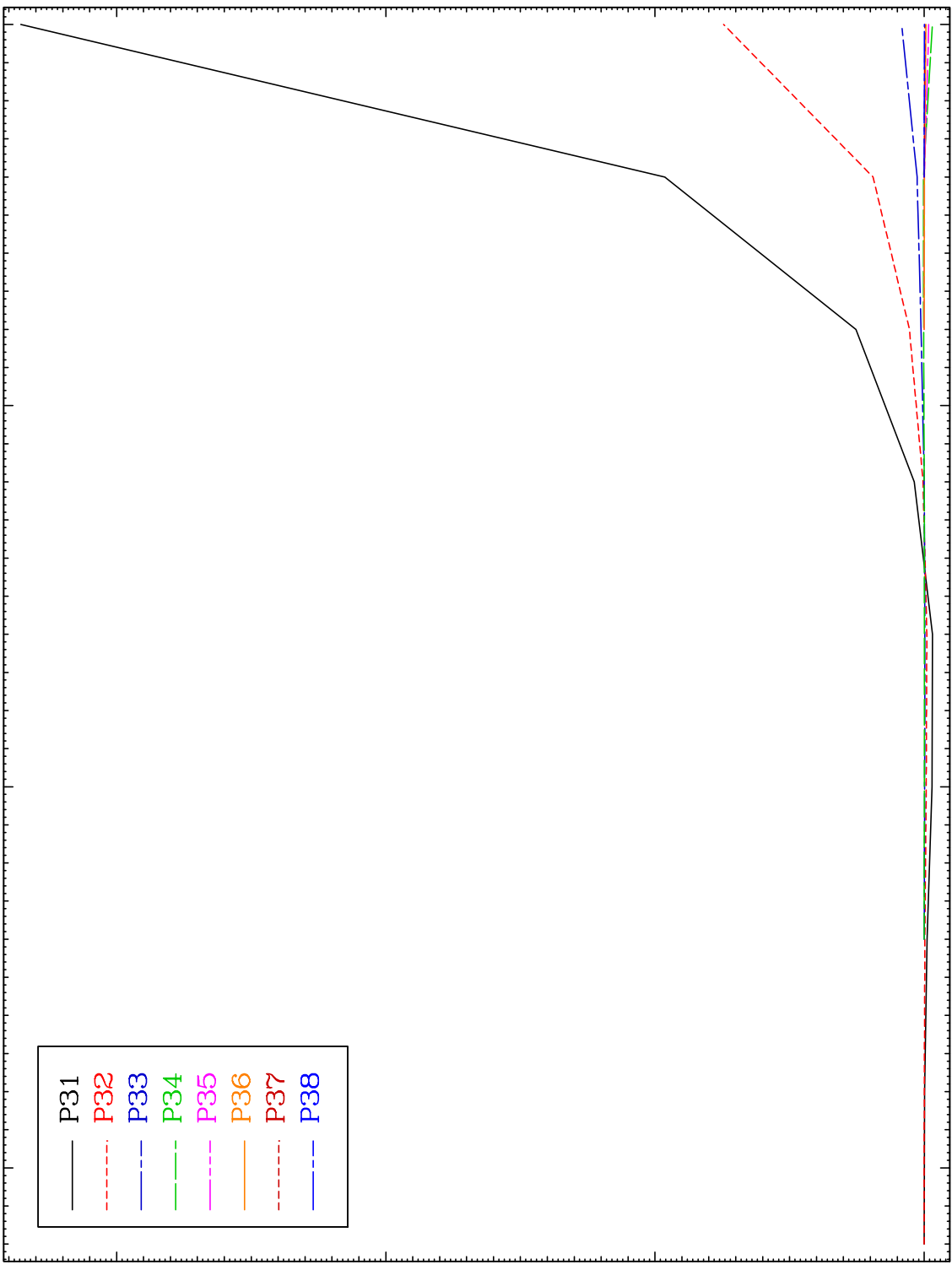
Elastic Legendre Coefficients

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$\times 10^{-6}$

Legendre (CM)



30

25

20

15

19

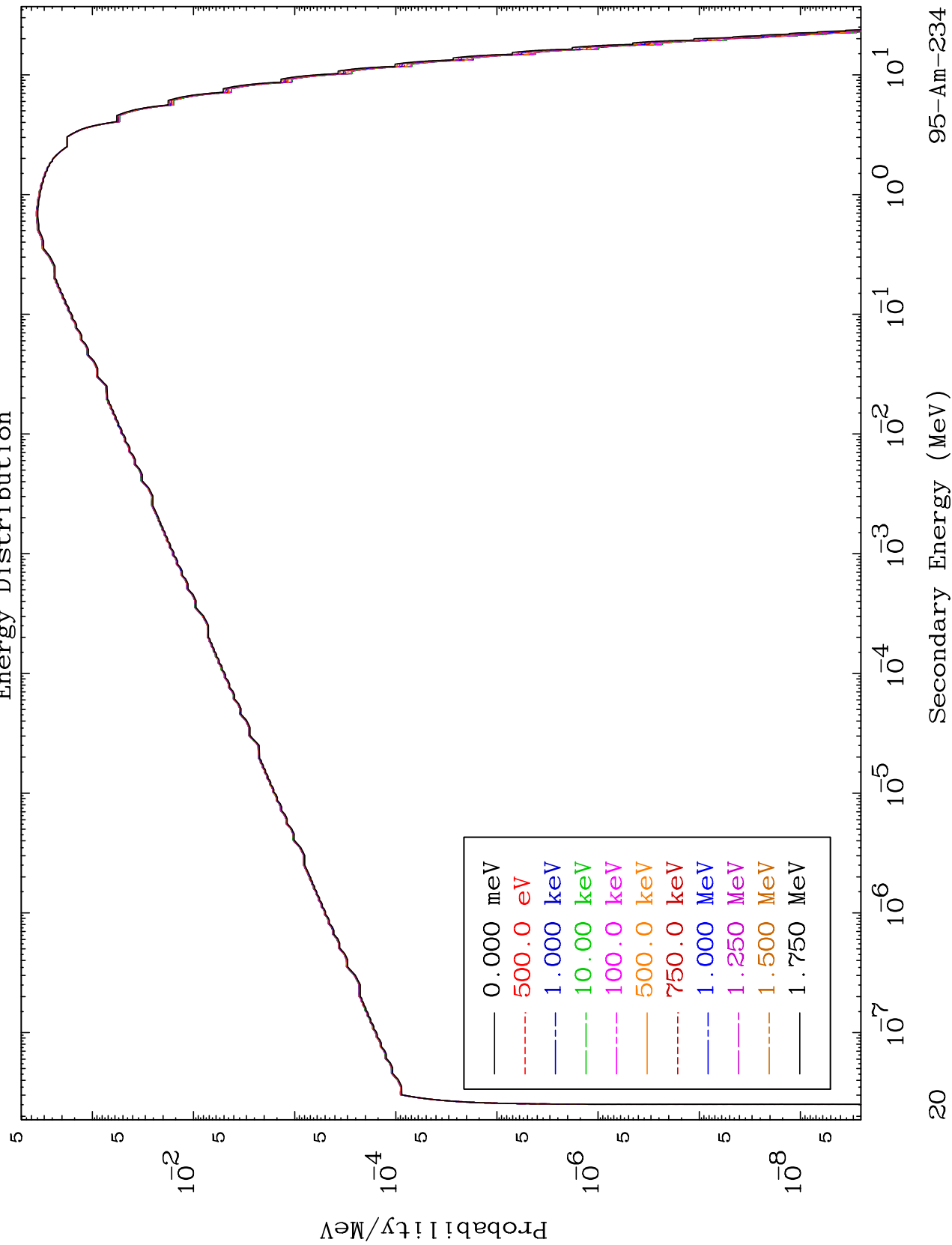
Incident Energy (MeV)

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Fission Energy Distribution

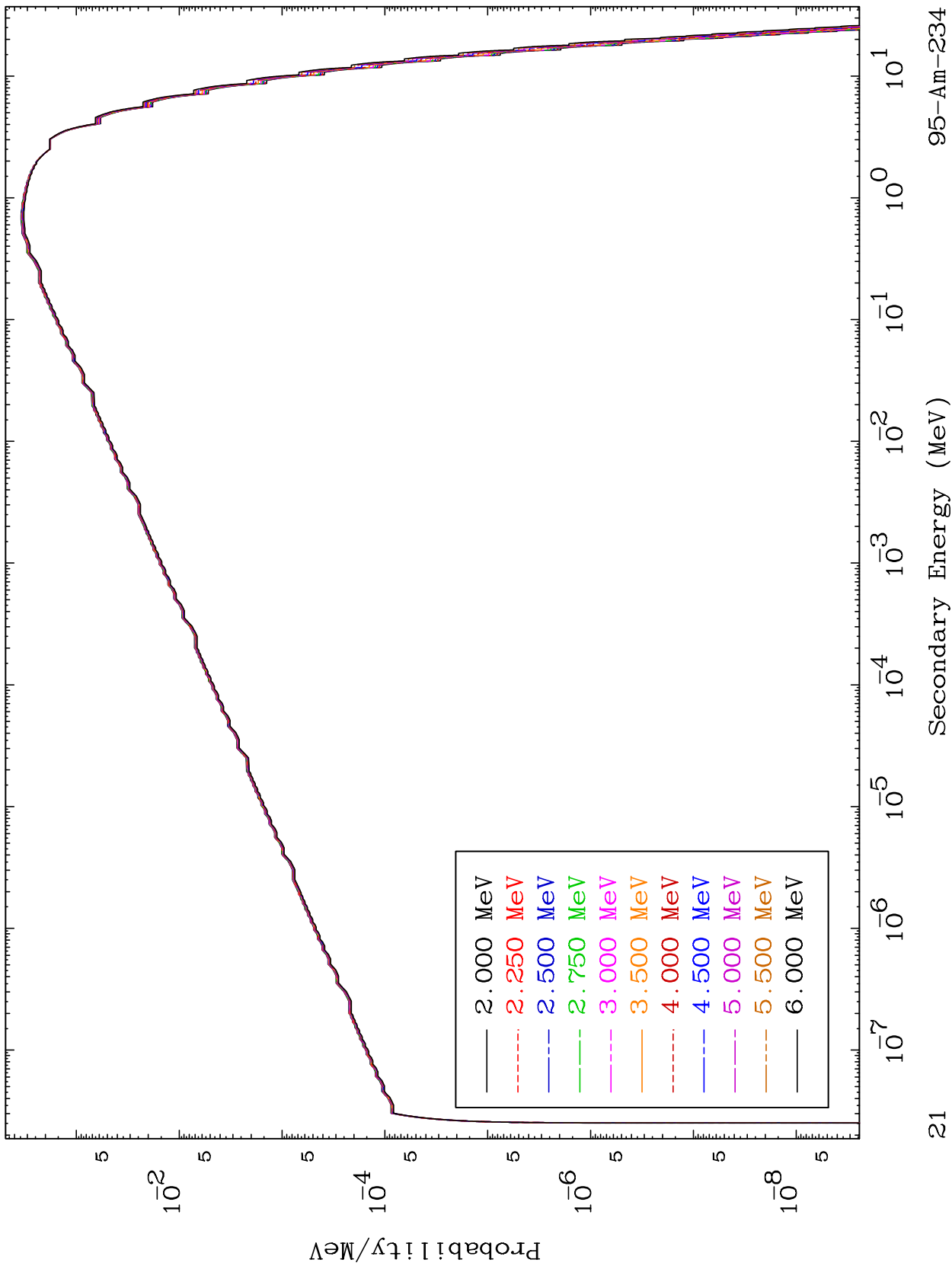
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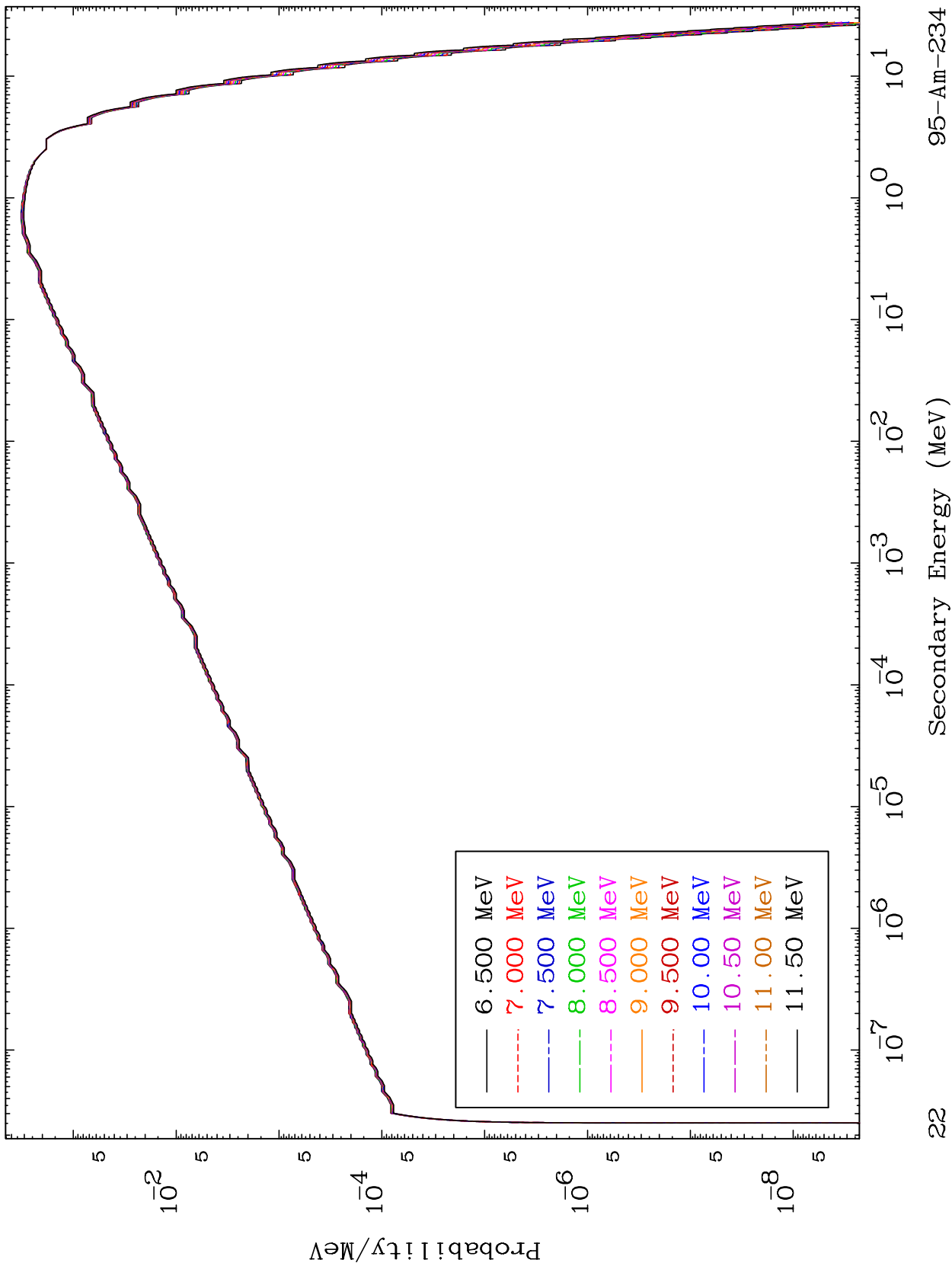
Fission Energy Distribution

95-Am-234



95-Am-234

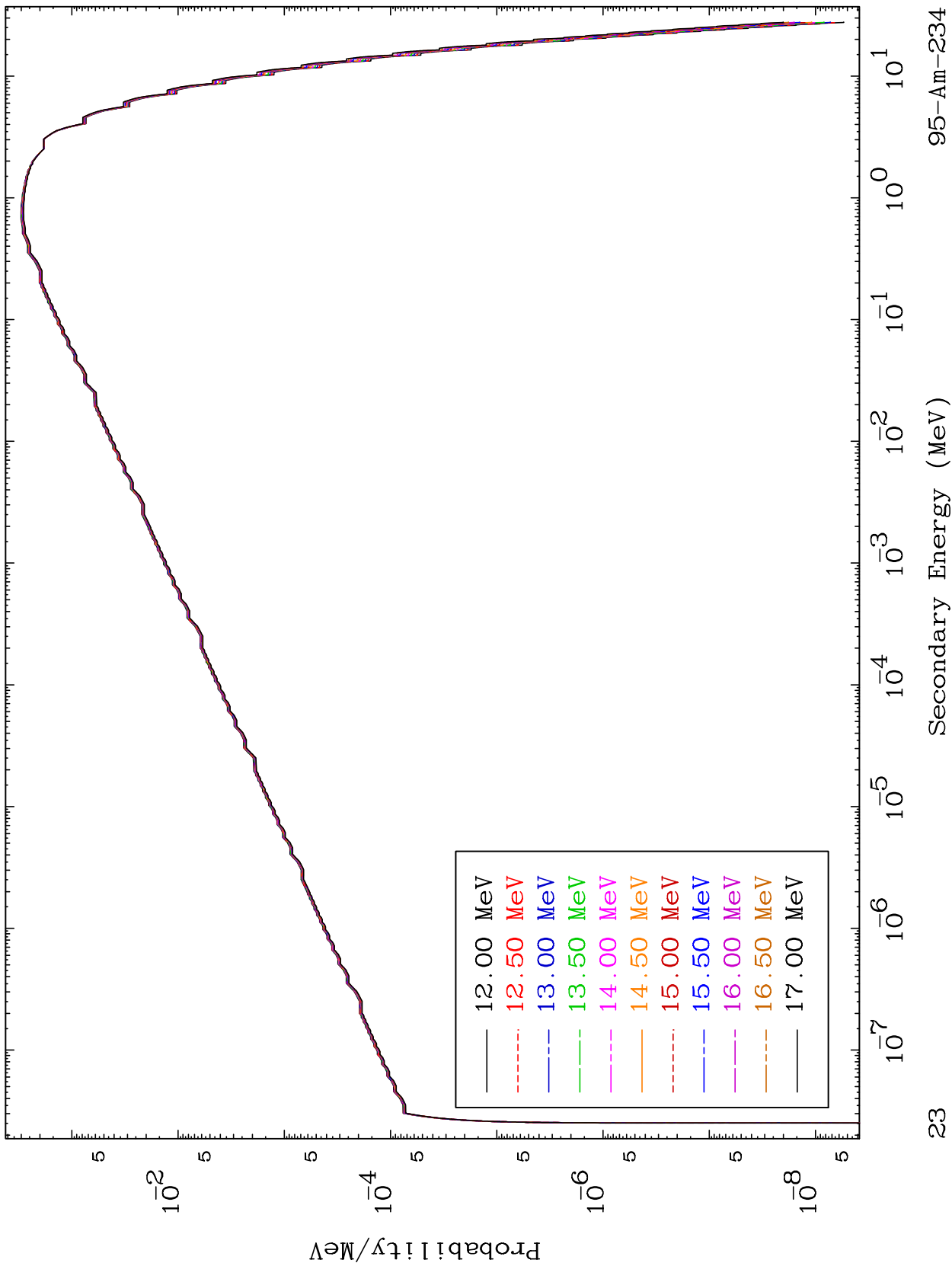
Fission Energy Distribution



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Fission Energy Distribution

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95-Am-234

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Fission Energy Distribution

95-Am-234

