

Program EVALPLOT
(Version 2015-2)

by

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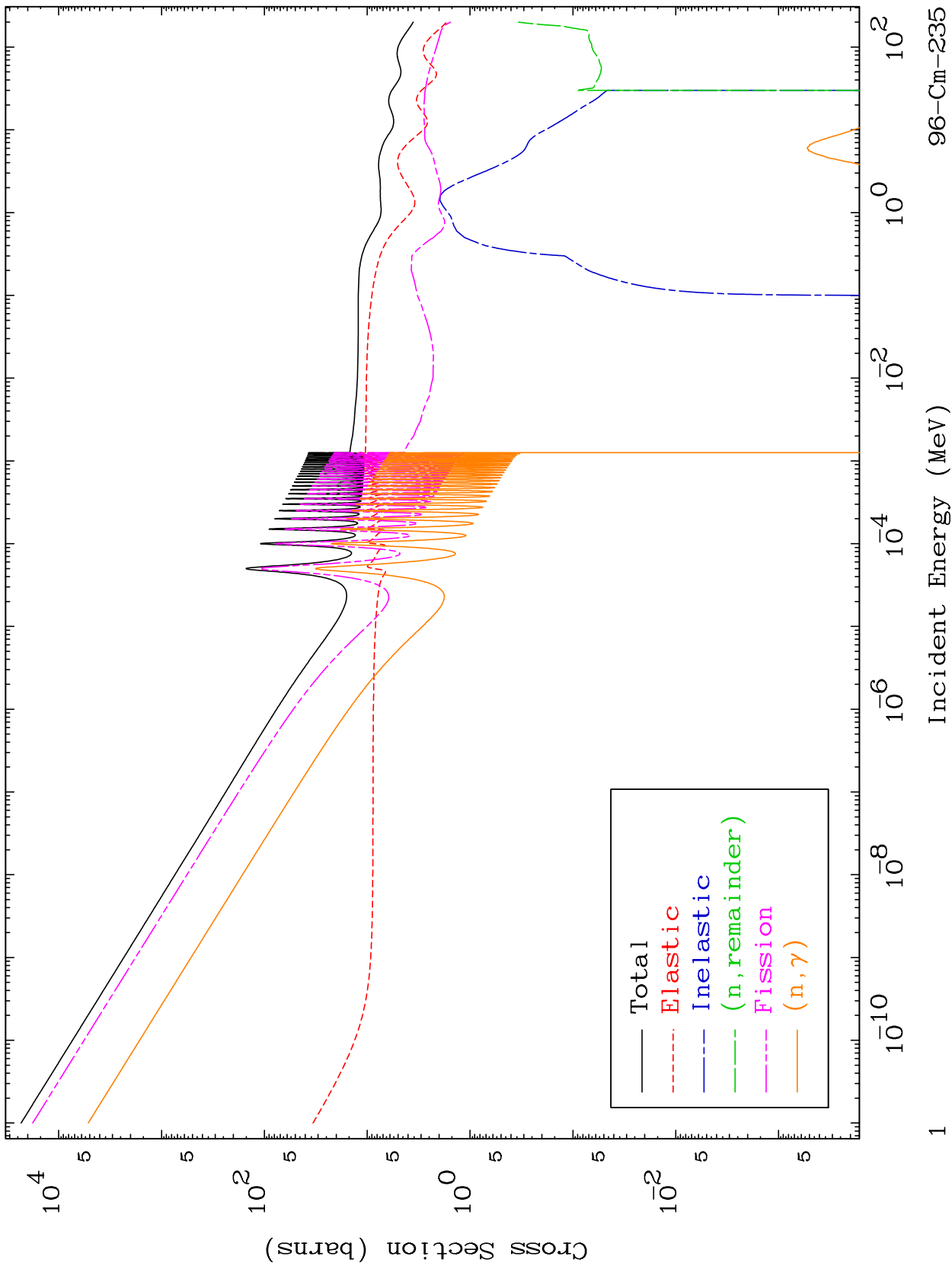
Press Mouse Button to Start

MAT 9610

Major

293 Kelvin Cross Sections

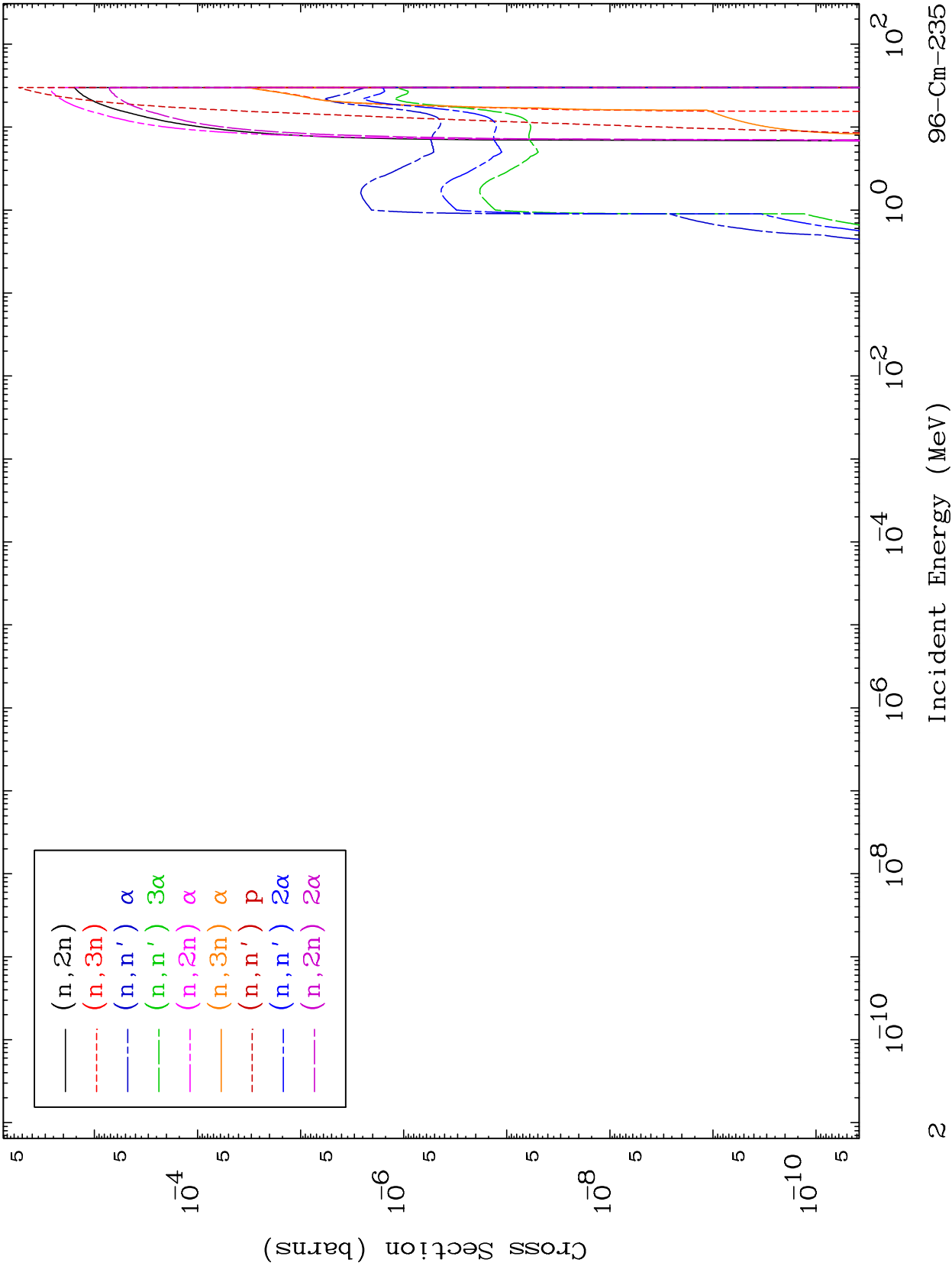
96-Cm-235



MAT 9610

Neutron Production
293 Kelvin Cross Sections

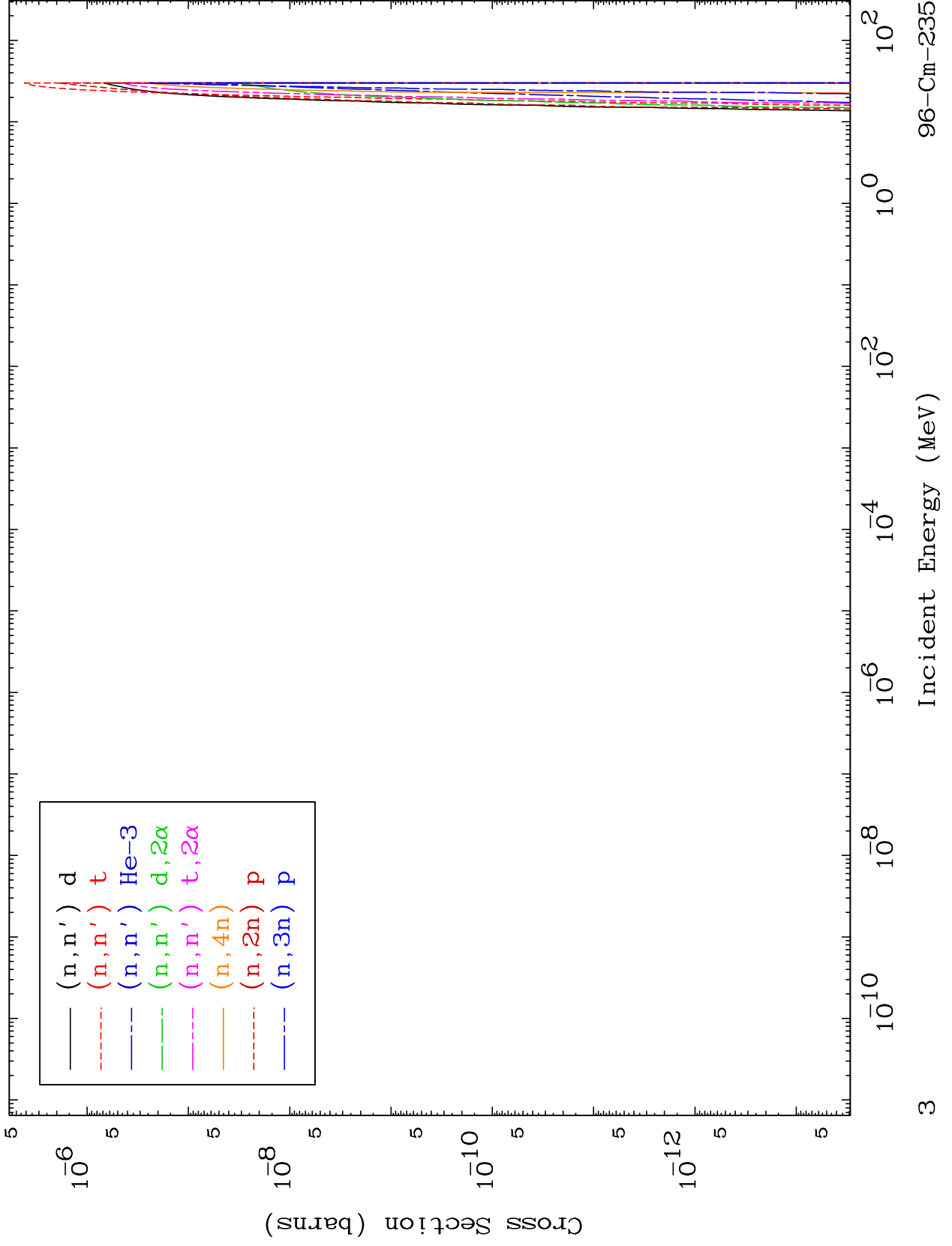
96-Cm-235



MAT 9610

Neutron Production
293 Kelvin Cross Sections

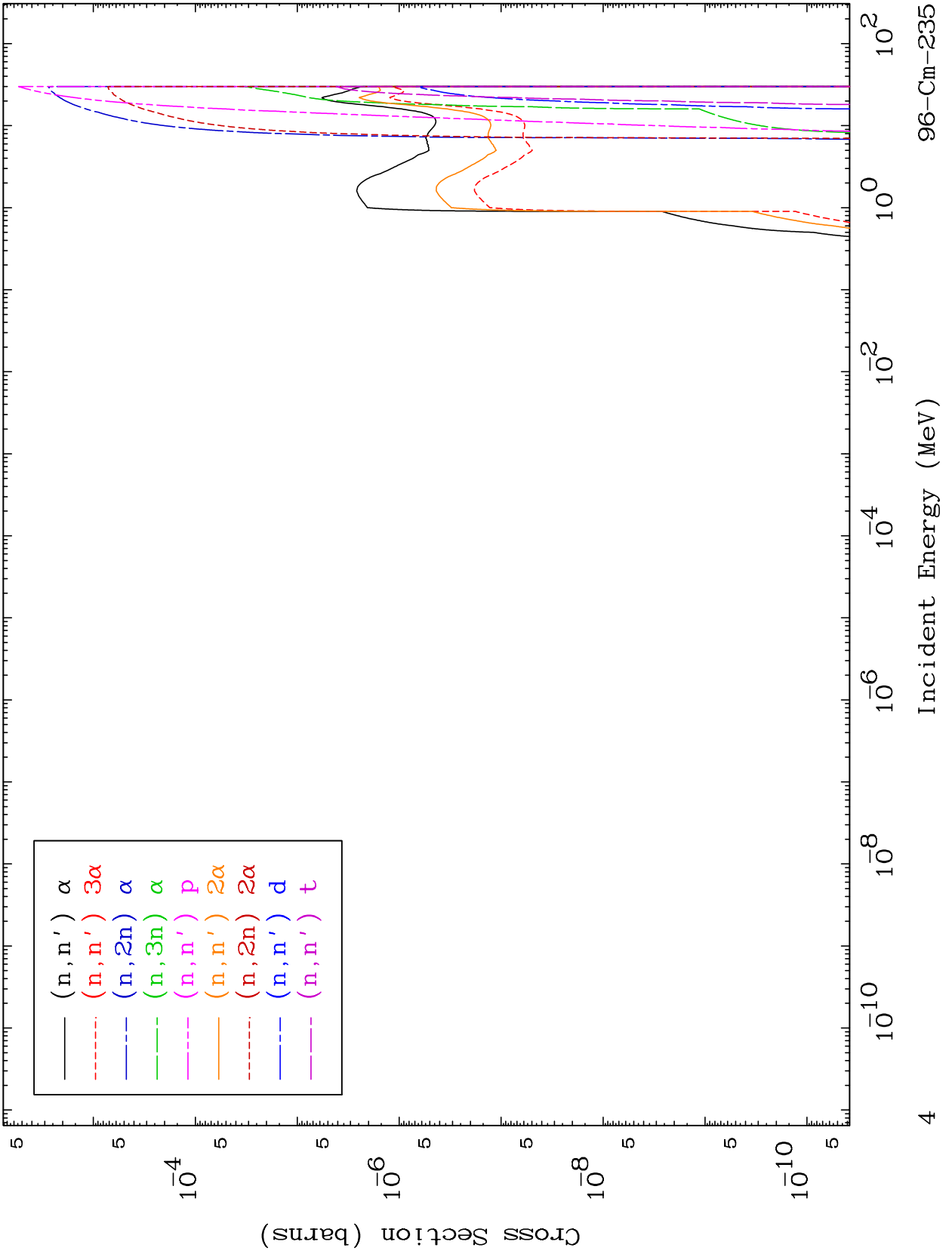
96-Cm-235



MAT 9610

Charged Particle
293 Kelvin Cross Sections

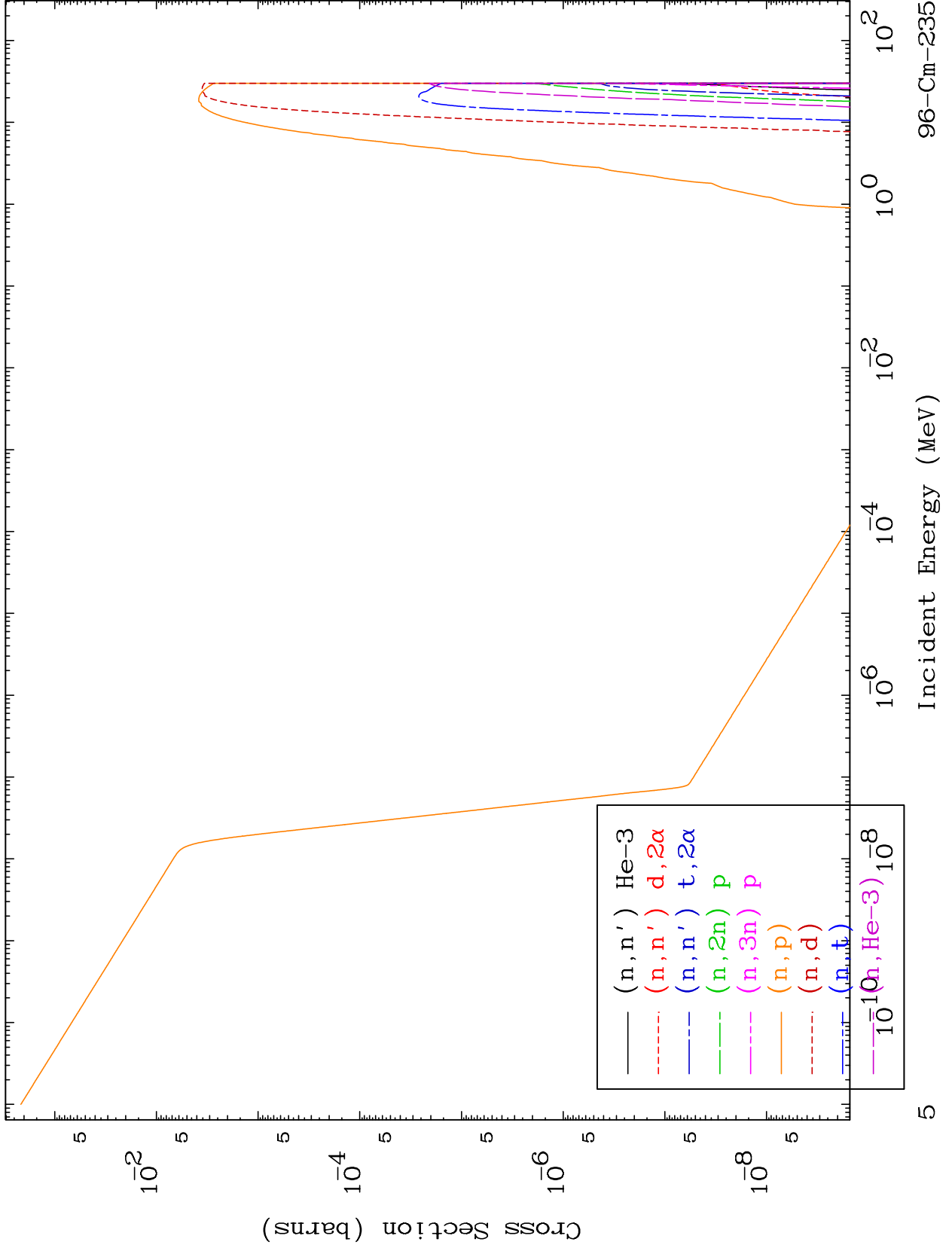
96-Cm-235



MAT 9610

Charged Particle
293 Kelvin Cross Sections

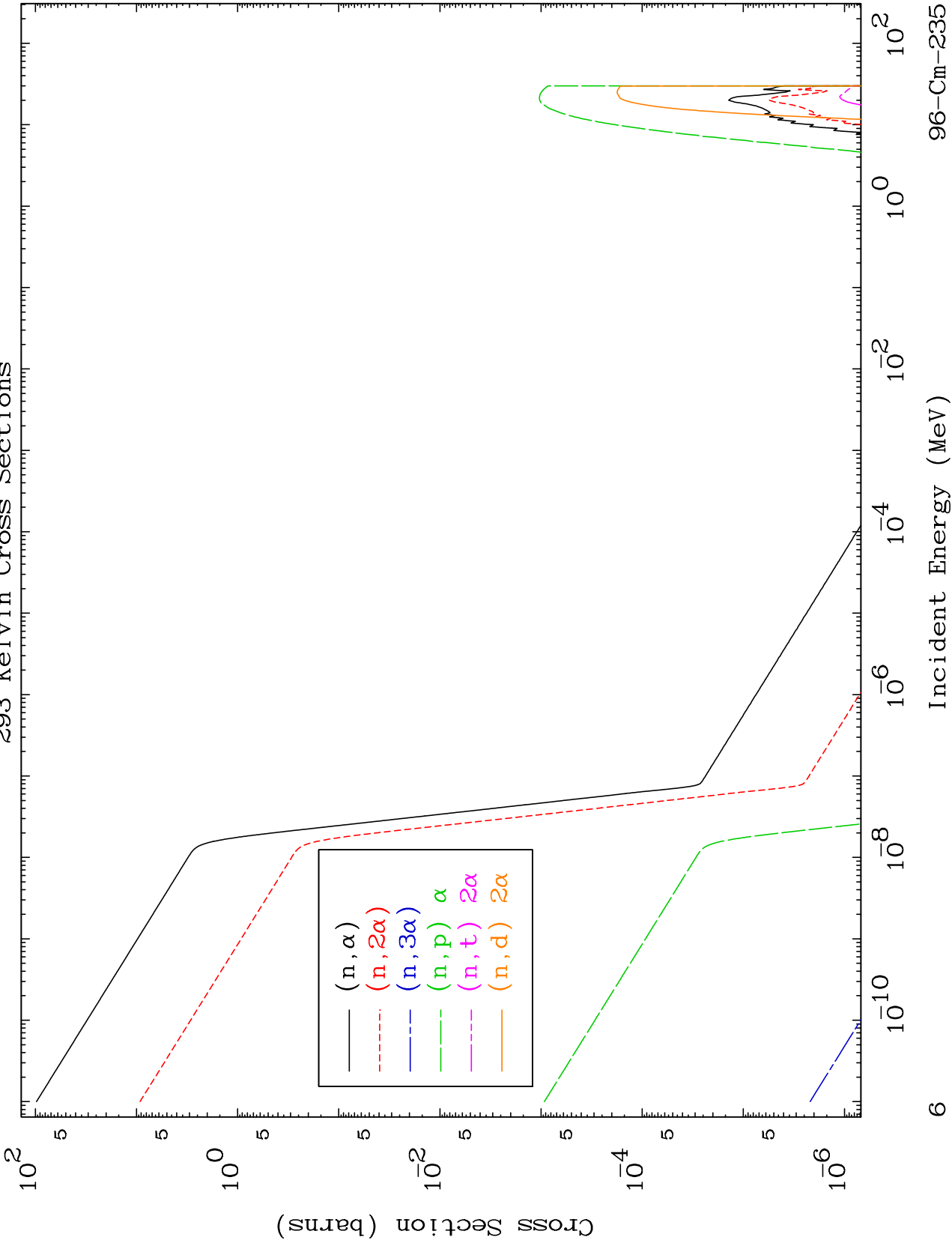
96-Cm-235



MAT 9610

Charged Particle
293 Kelvin Cross Sections

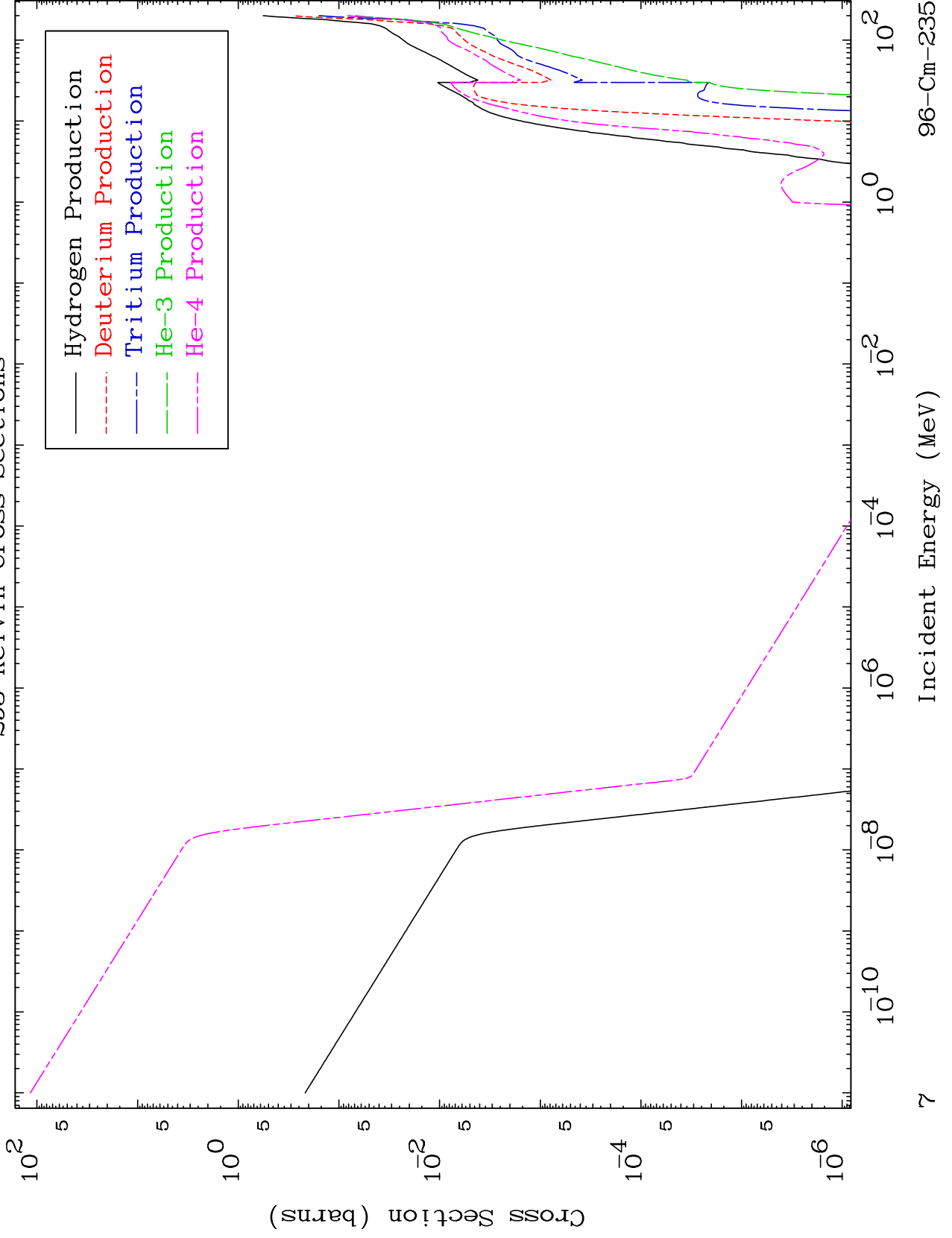
96-Cm-235



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Particle Production
293 Kelvin Cross Sections

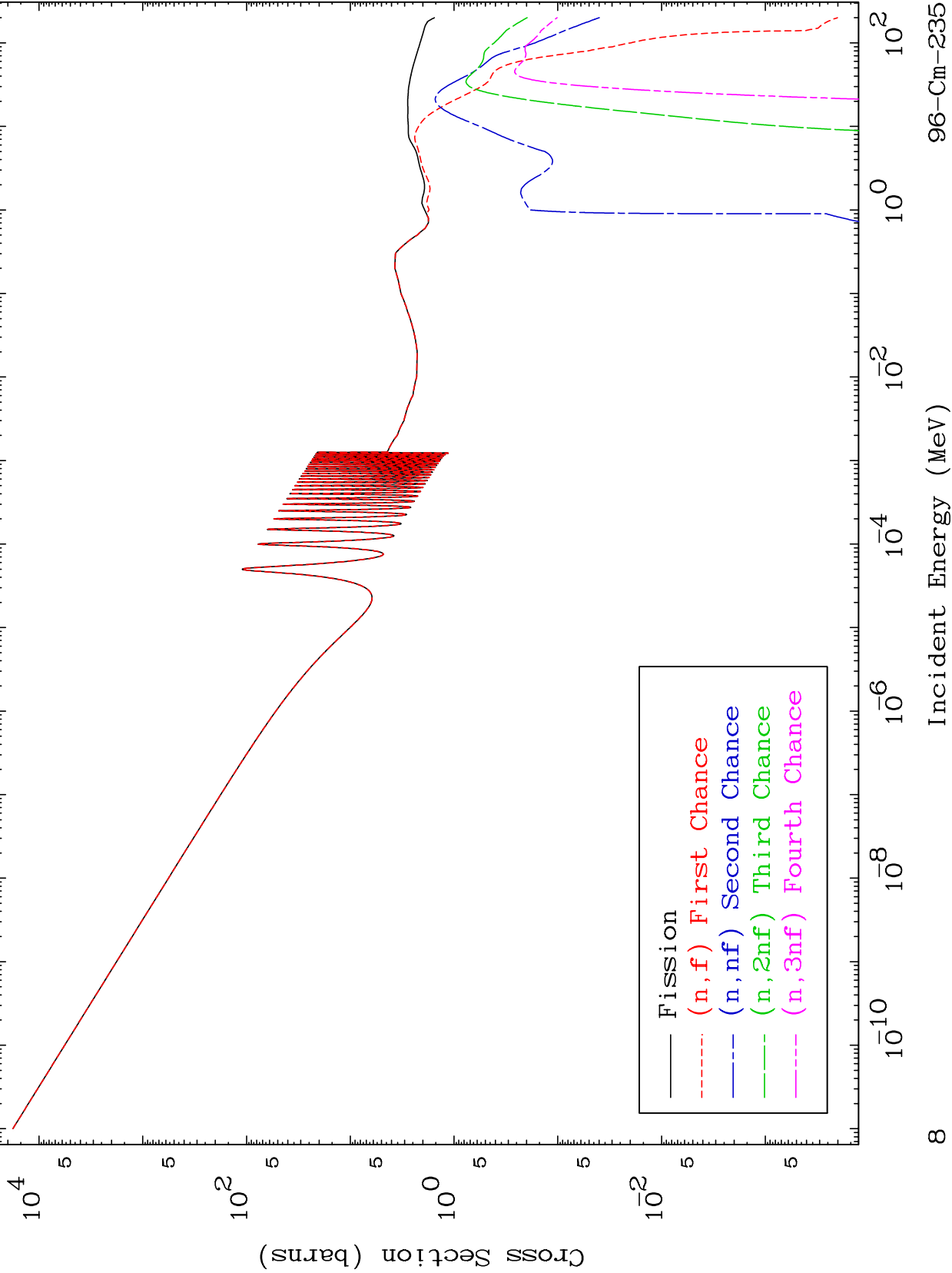
96-Cm-235



MAT 9610

Fission
293 Kelvin Cross Sections

96-Cm-235

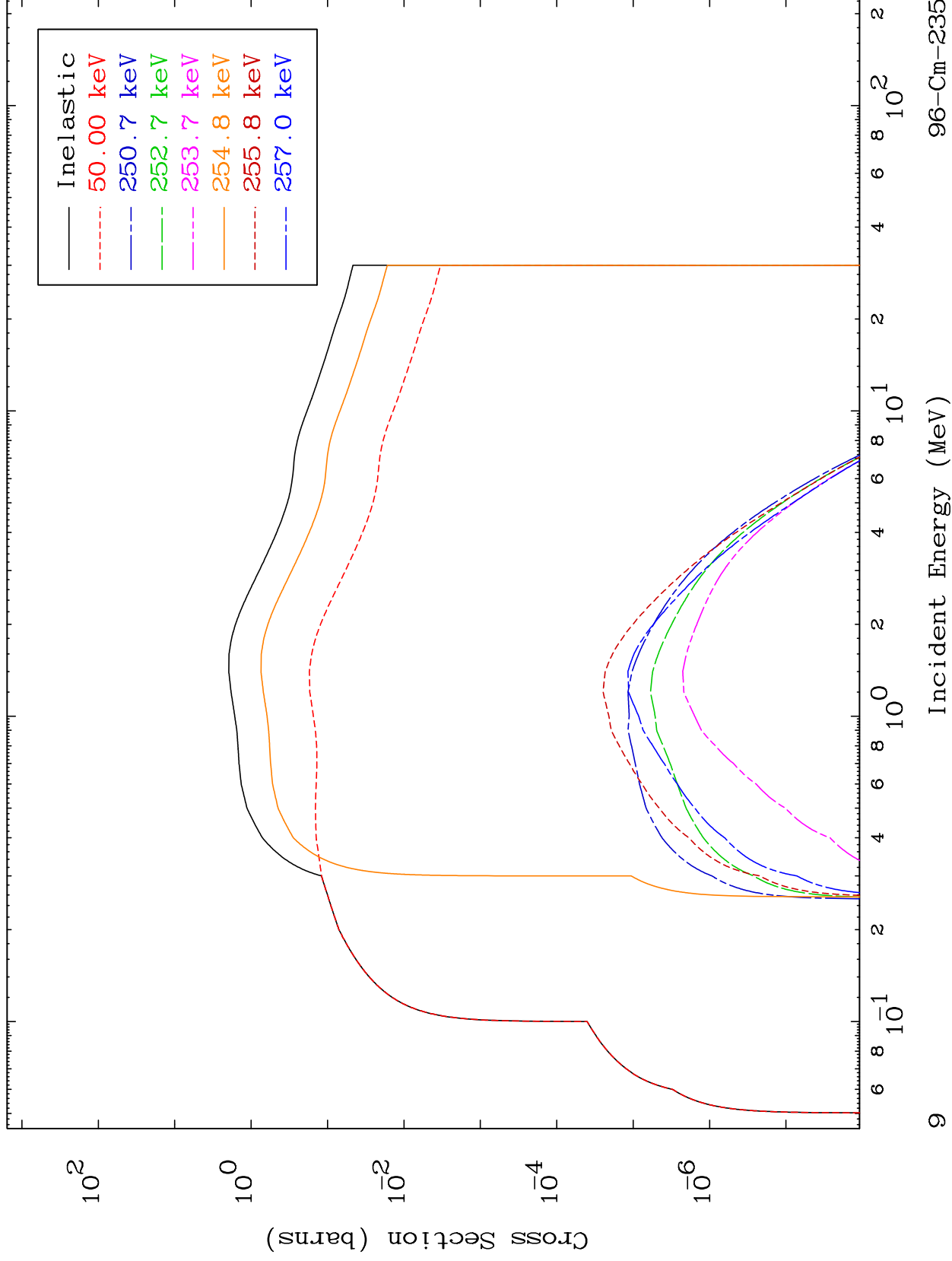


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(n,n') Level

96-Cm-235

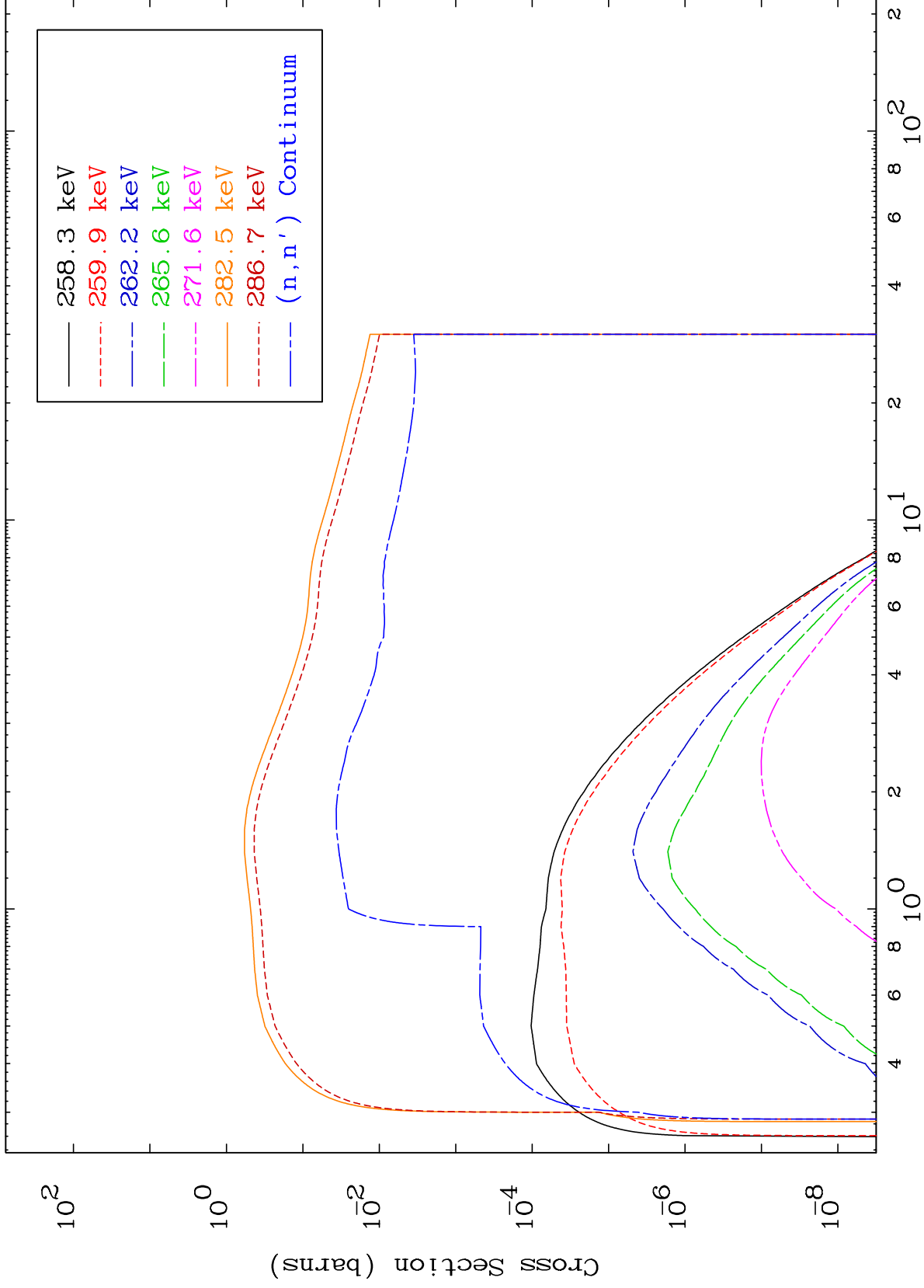
293 Kelvin Cross Sections



MAT 9610

(n,n') Level
293 Kelvin Cross Sections

96-Cm-235



10

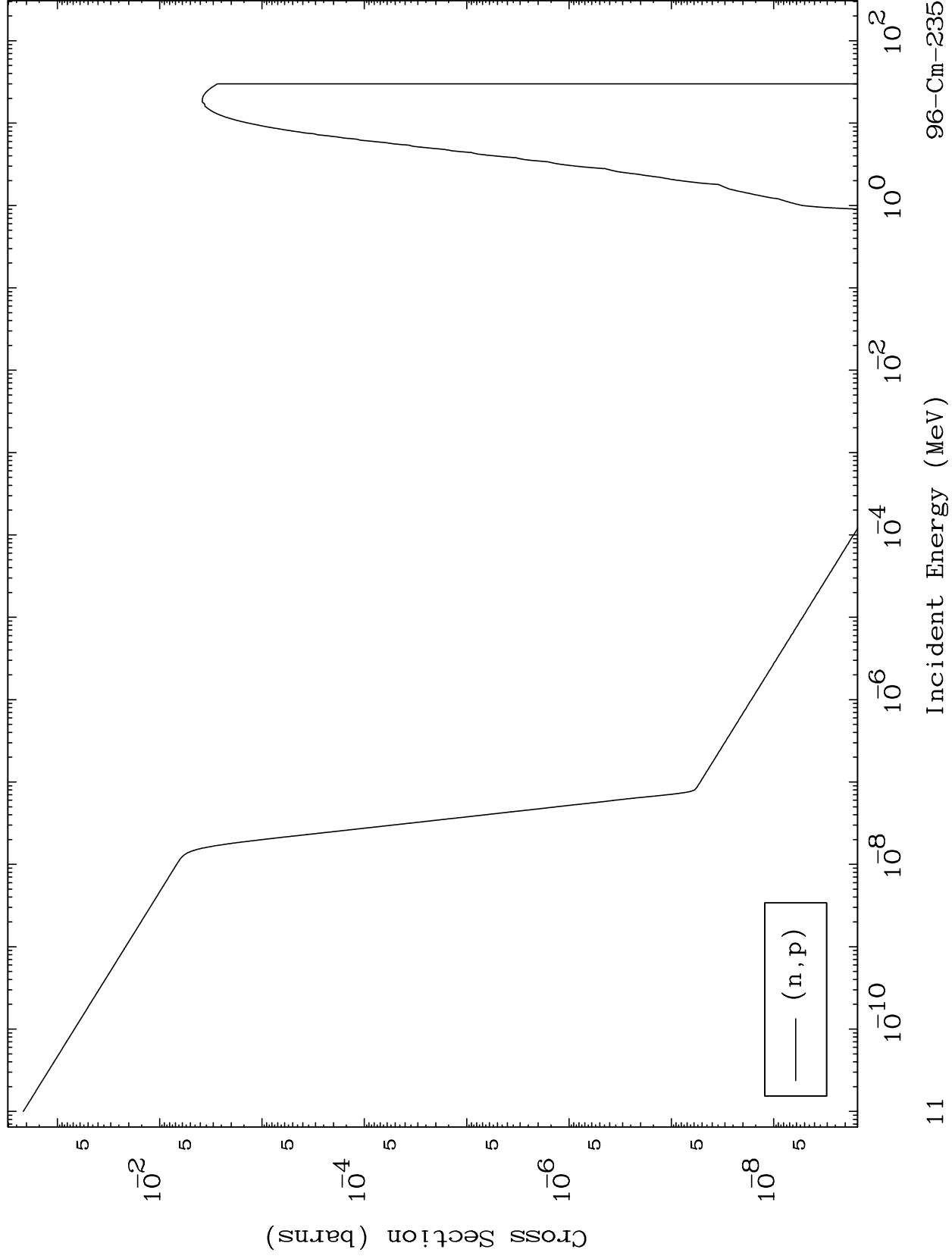
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,p) Levels
293 Kelvin Cross Sections

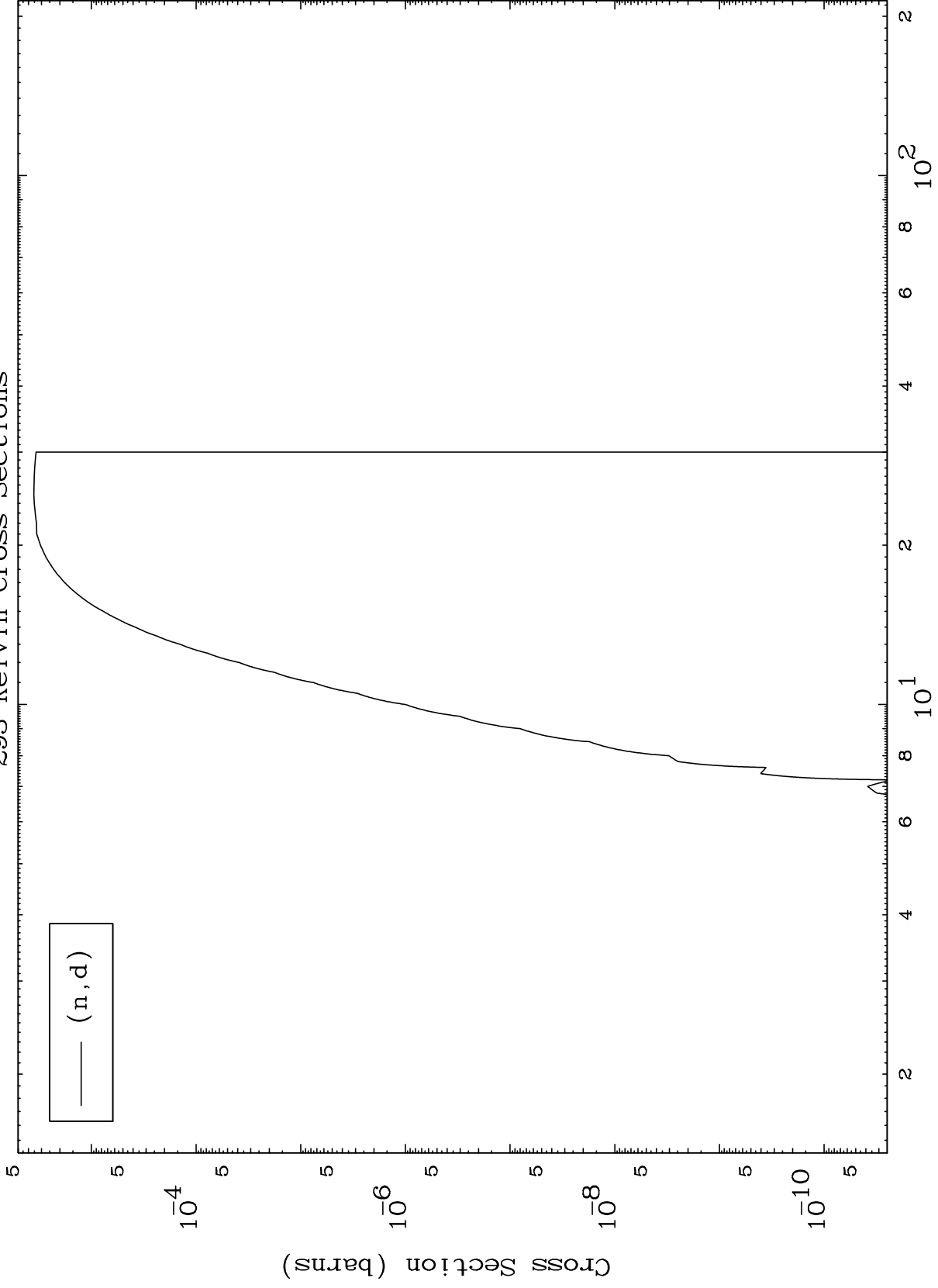
96-Cm-235



MAT 9610

(n,d) Levels
293 Kelvin Cross Sections

96-Cm-235



12

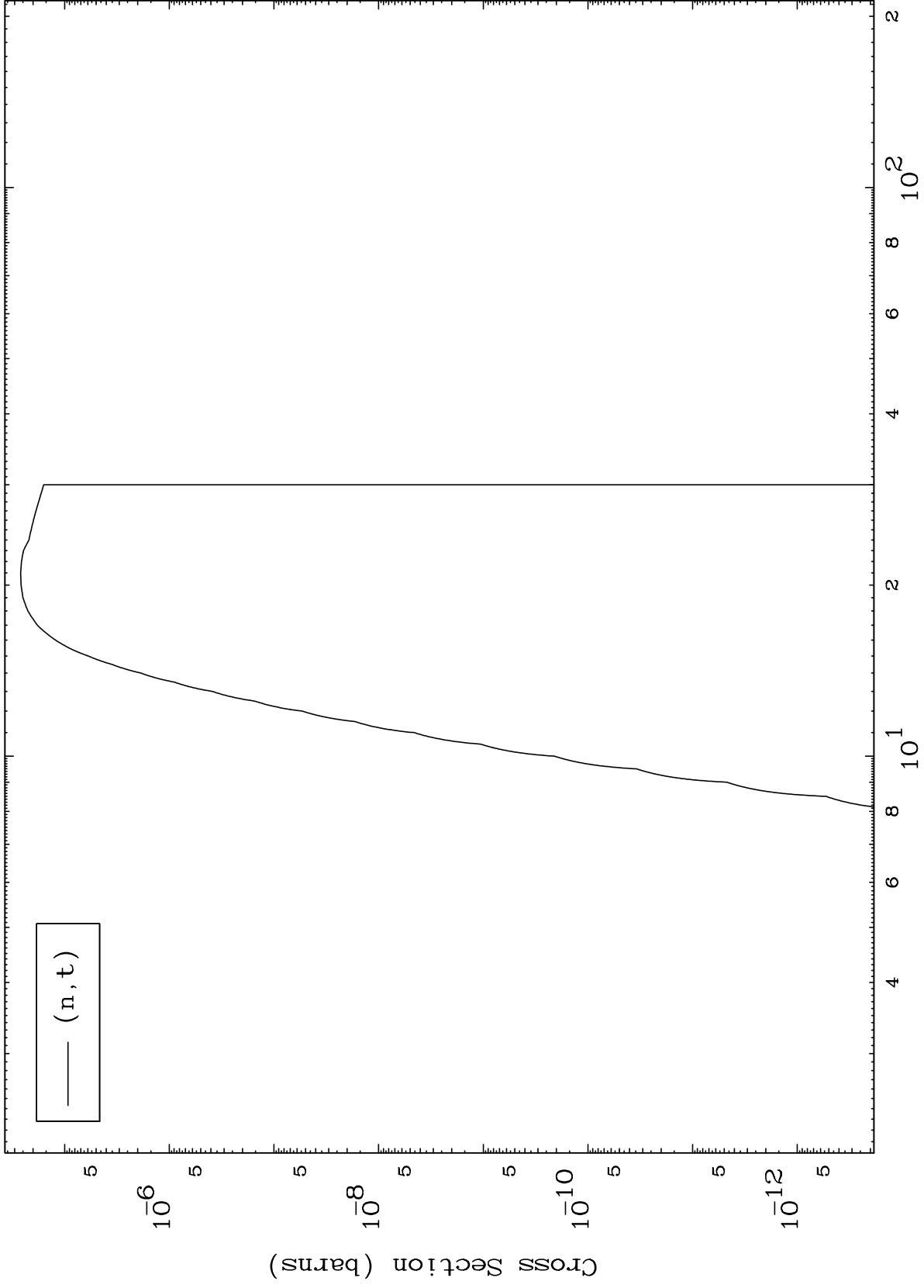
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,t) Levels
293 Kelvin Cross Sections

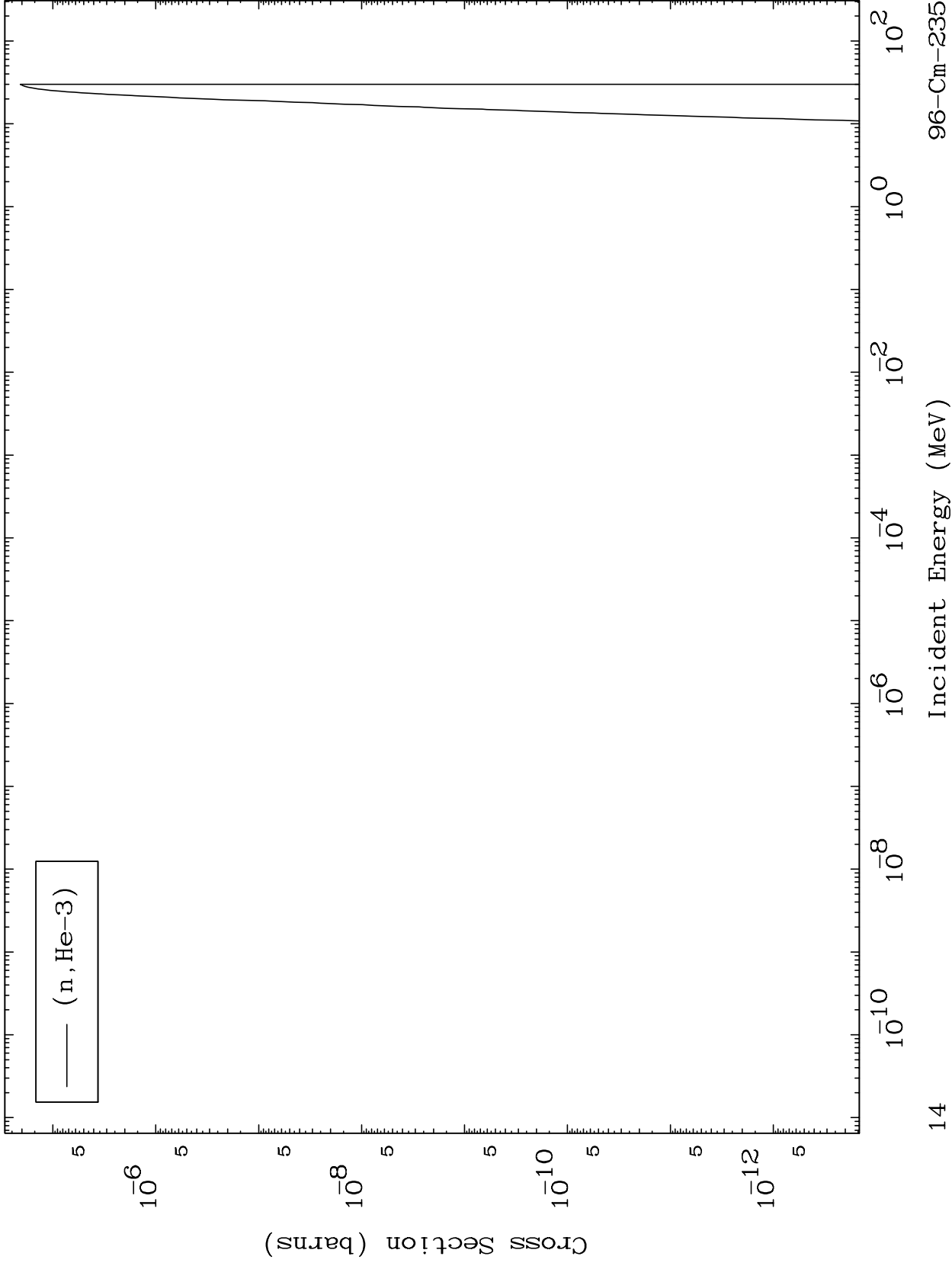
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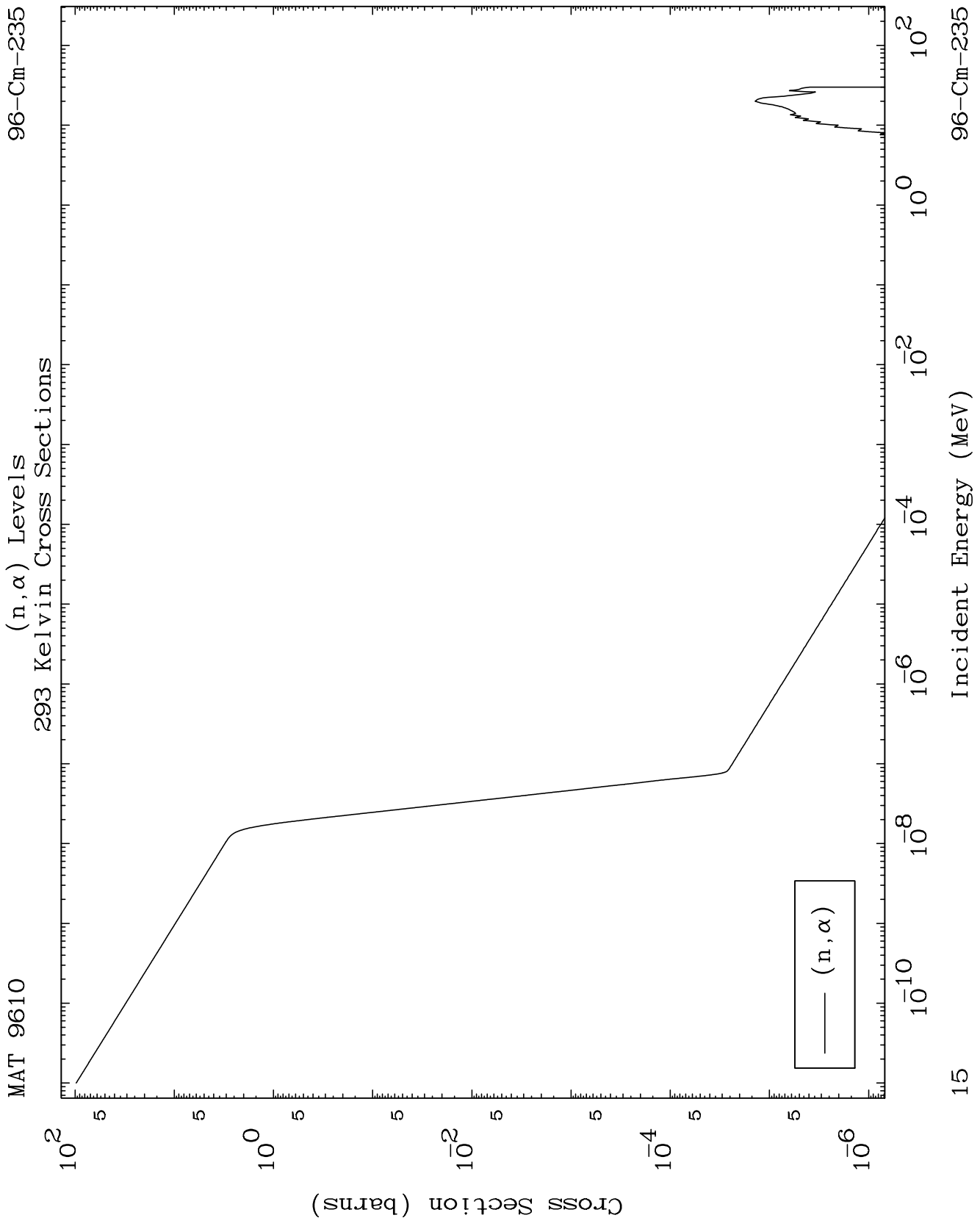


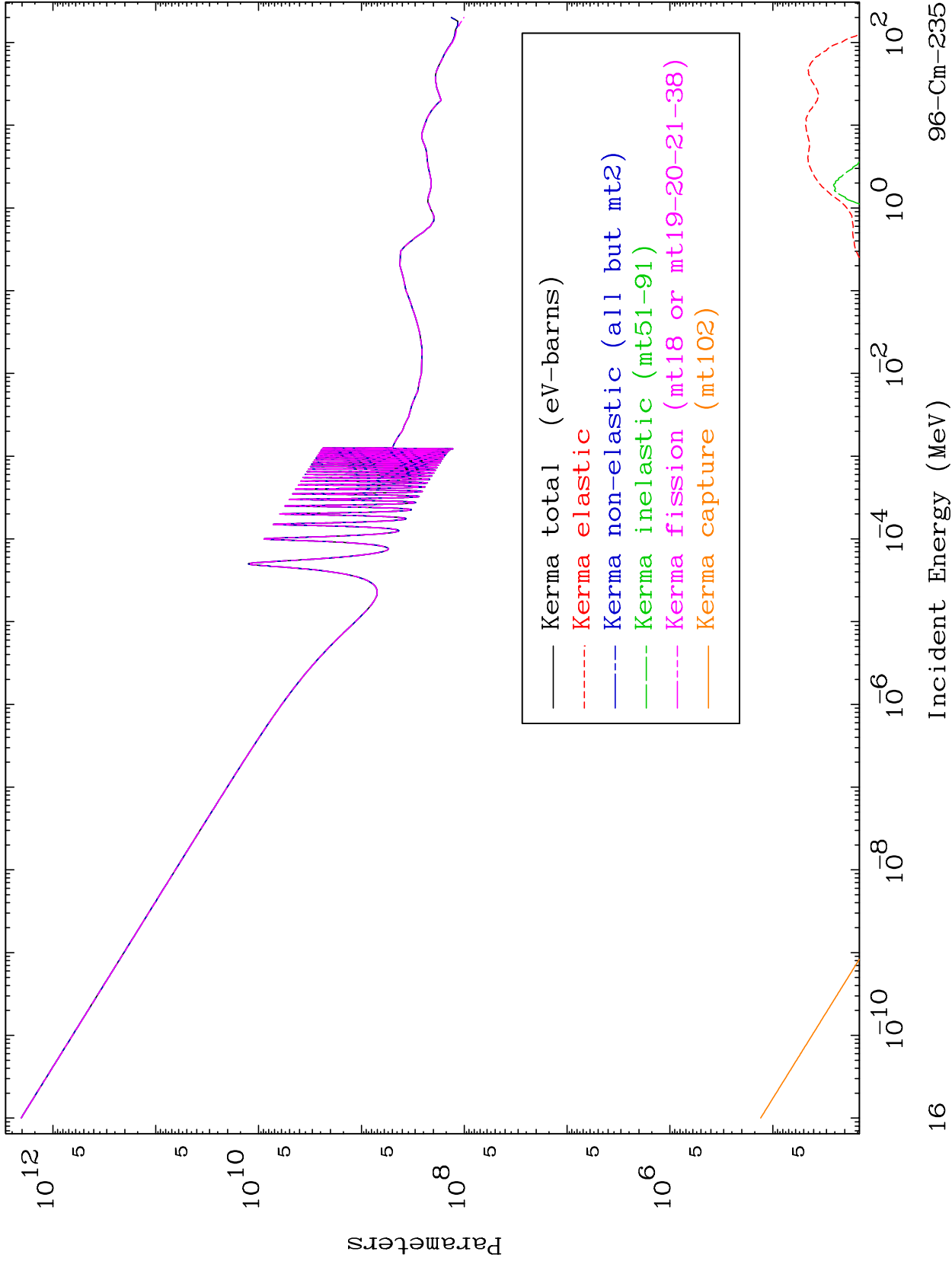
MAT 9610

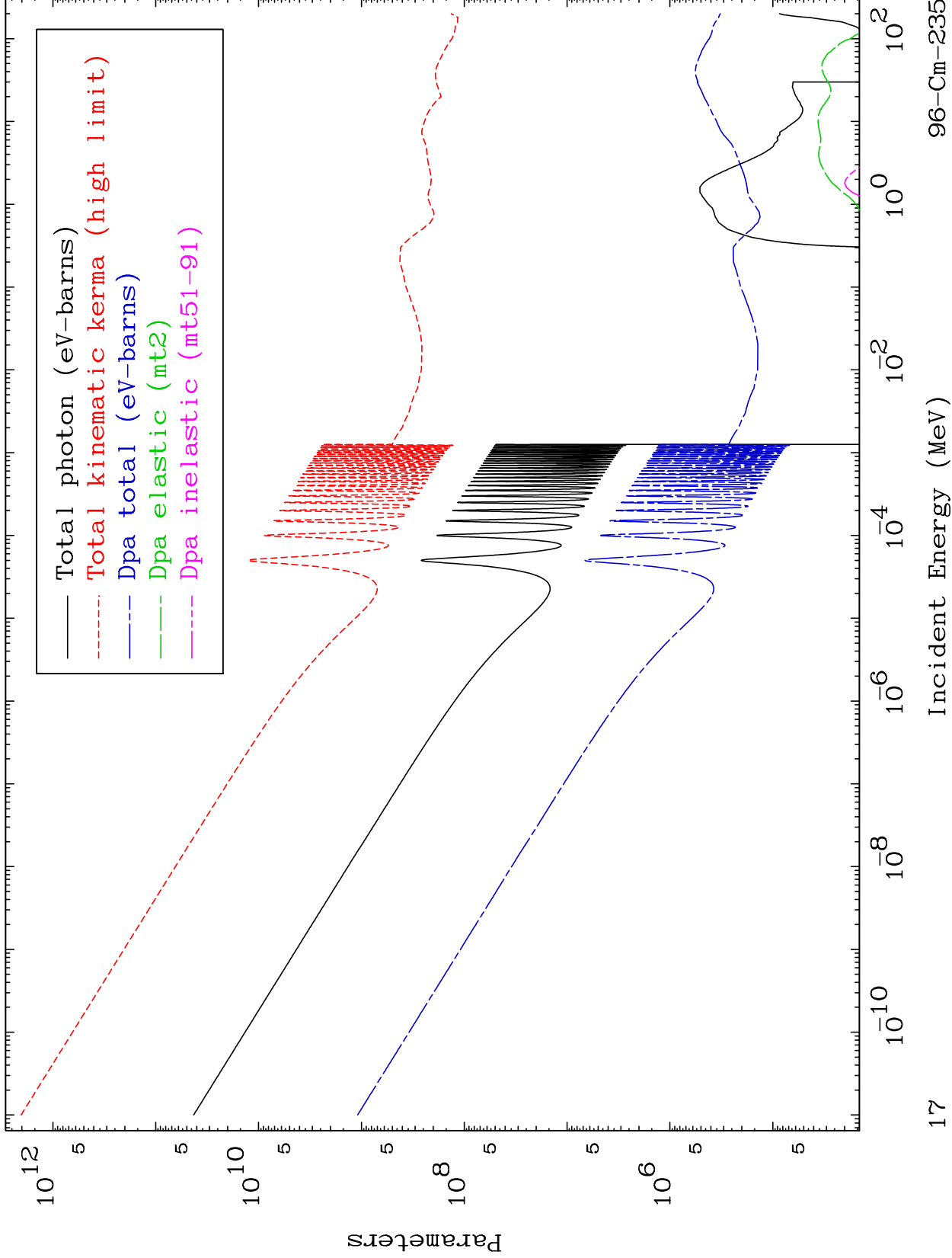
(n,He3) Levels
293 Kelvin Cross Sections

96-Cm-235





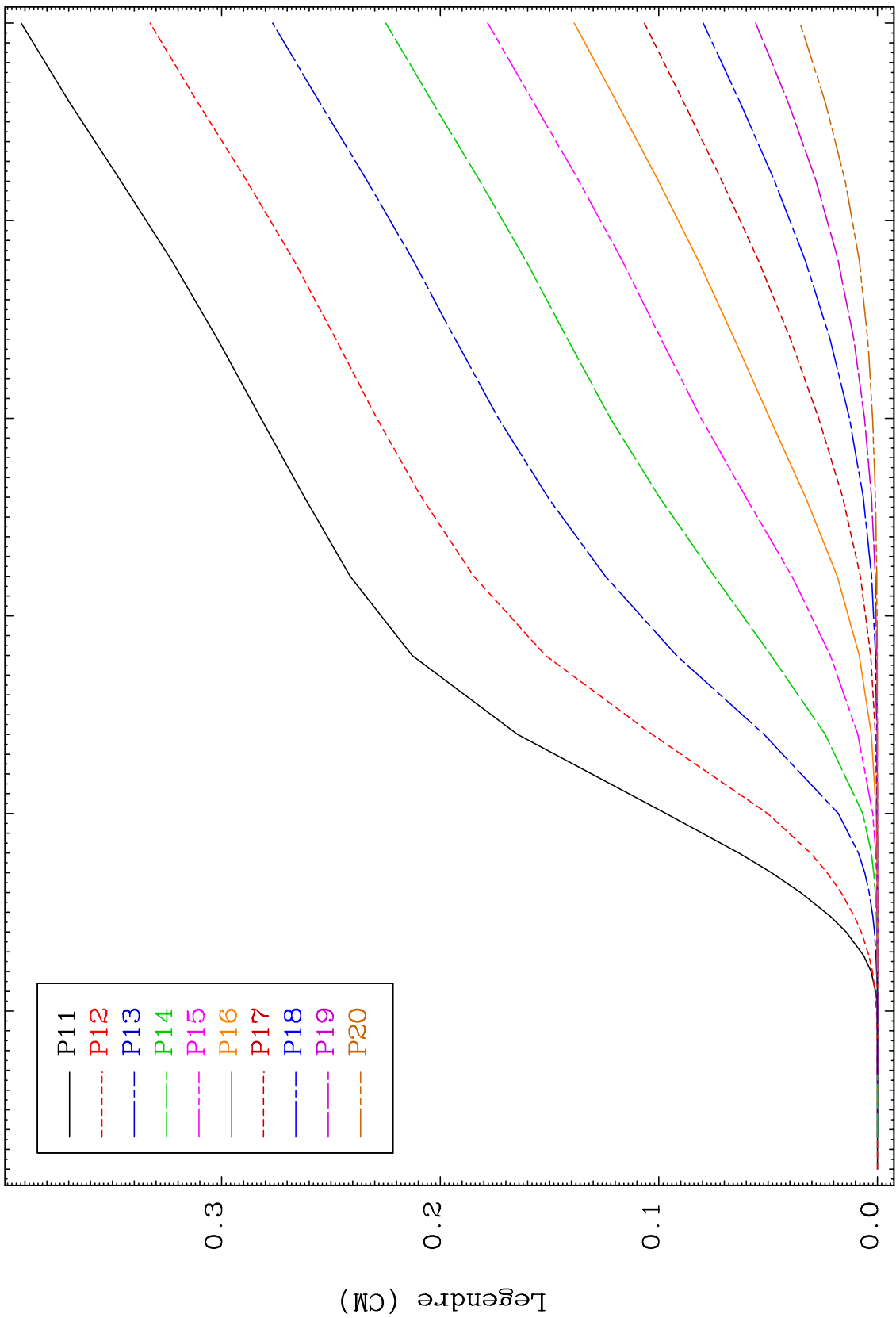




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Elastic Legendre Coefficients

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19

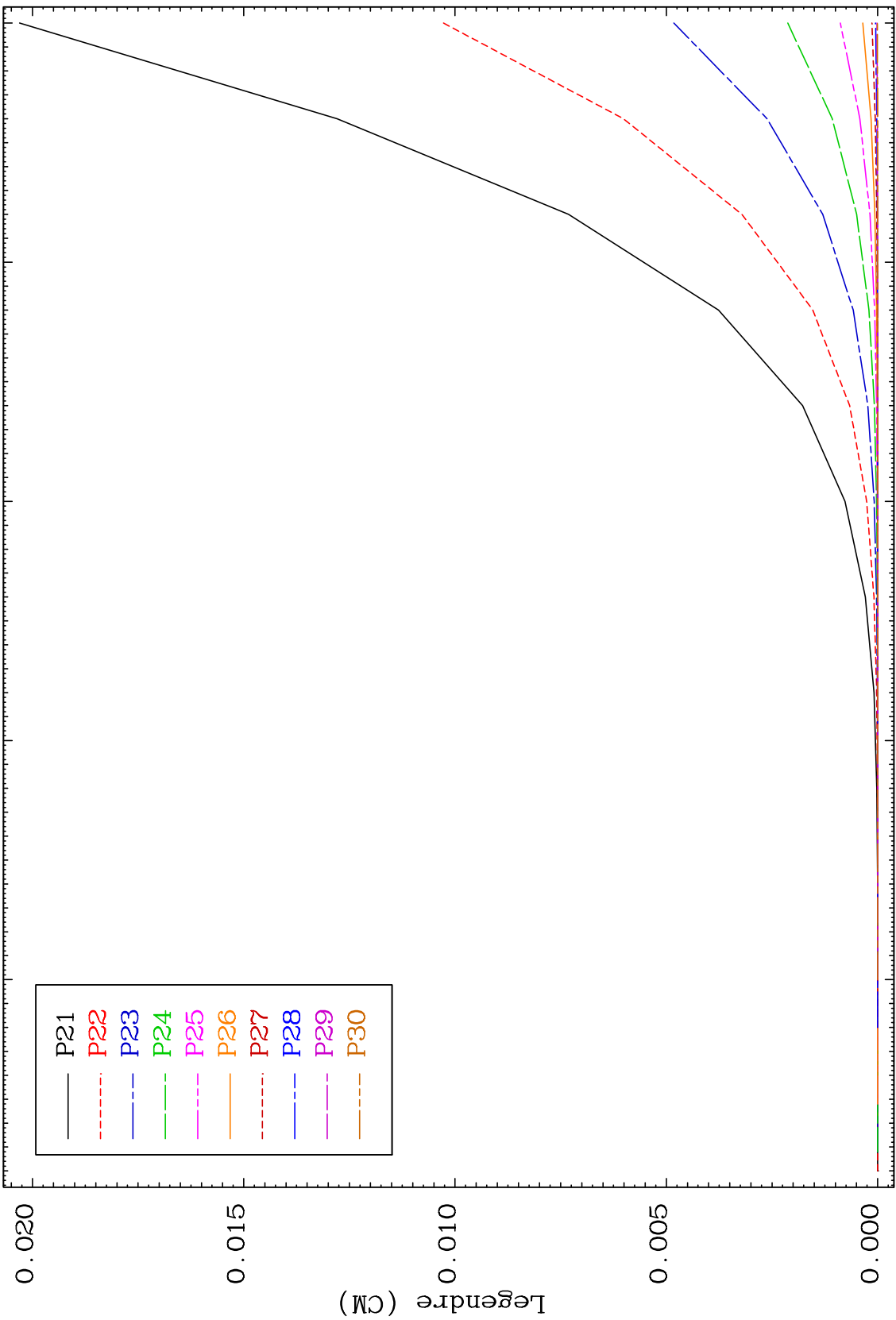
Incident Energy (MeV)

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Elastic Legendre Coefficients

96-Cm-235



20

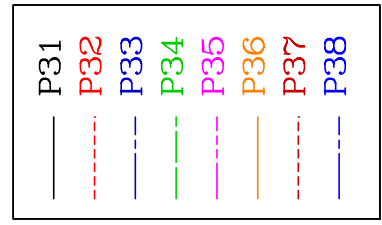
Incident Energy (MeV)

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Elastic Legendre Coefficients

96-Cm-235



$\times 10^{-6}$

1.5

1.0

0.5

0.0

Legendre (CM)

15

20

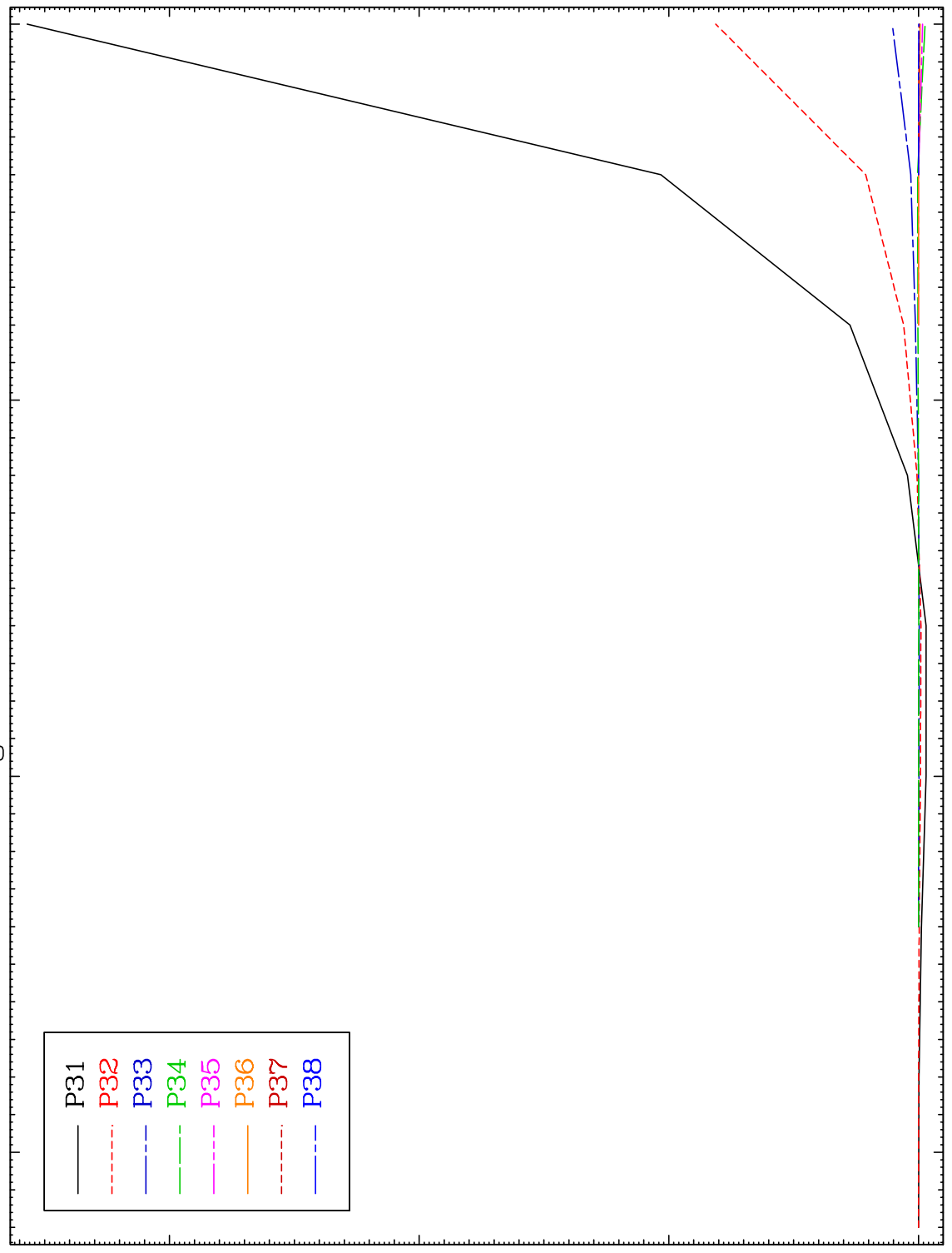
25

30

21

Incident Energy (MeV)

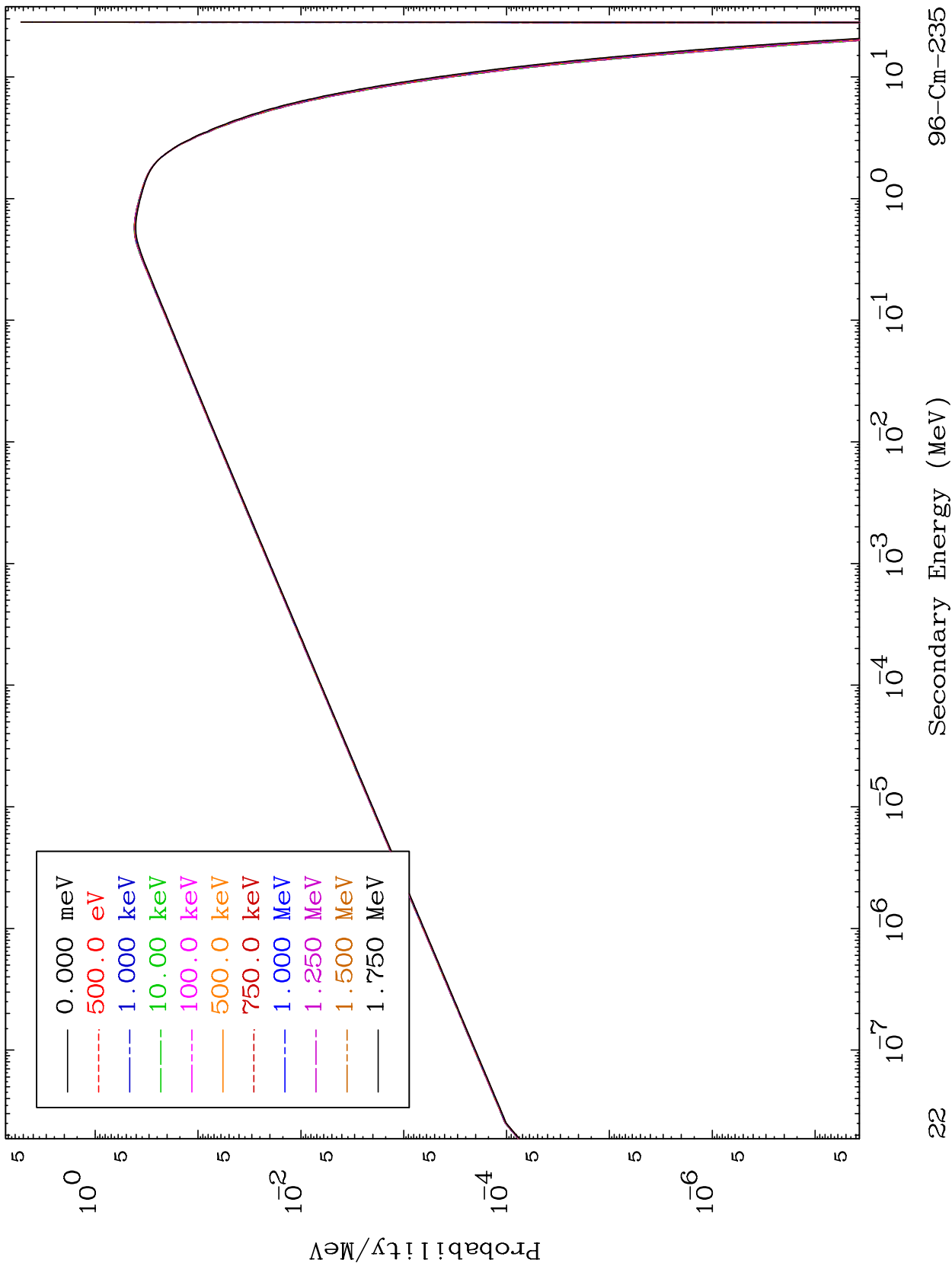
96-Cm-235



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Fission Energy Distribution

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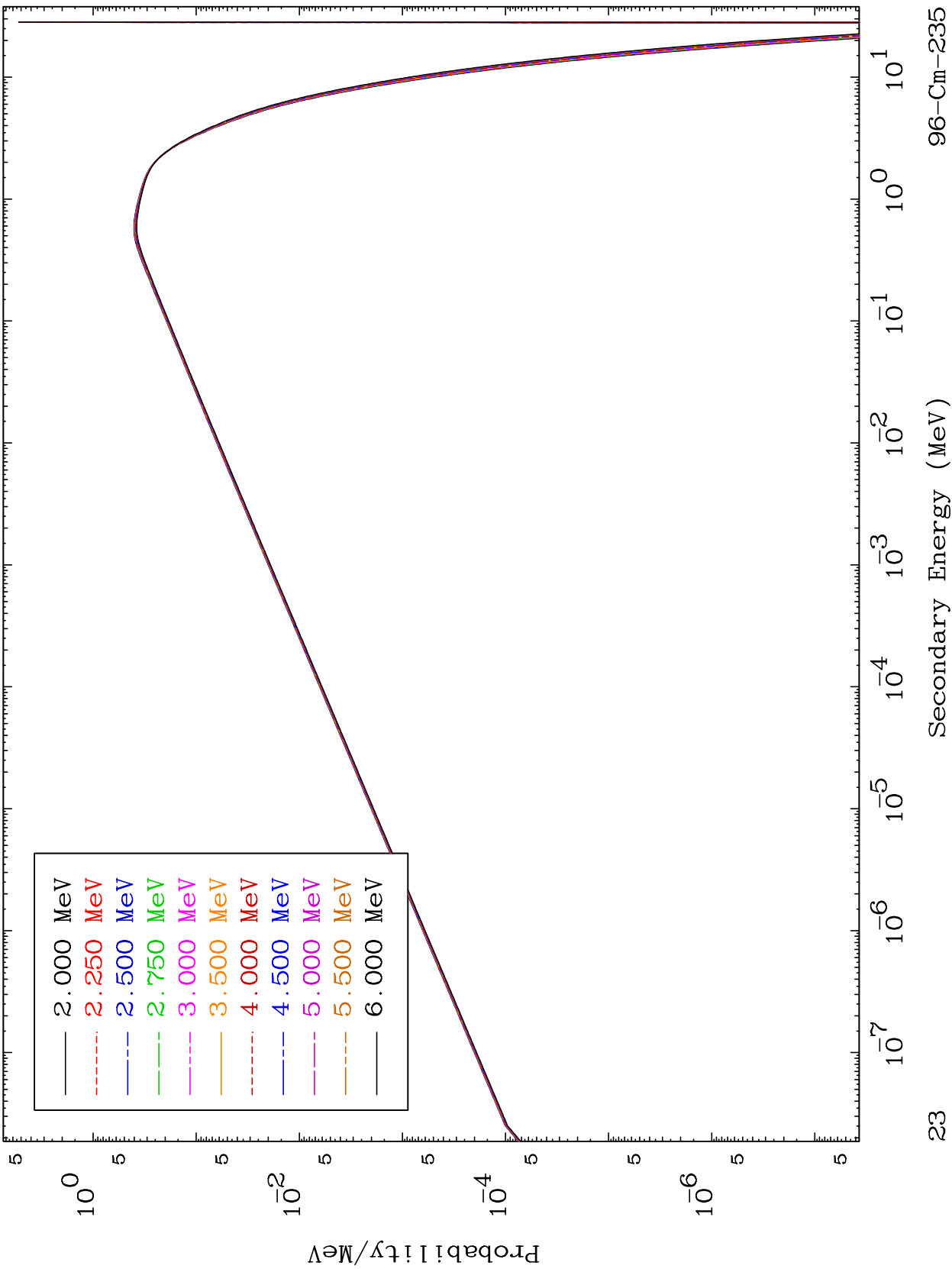


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Fission Energy Distribution

96-Cm-235

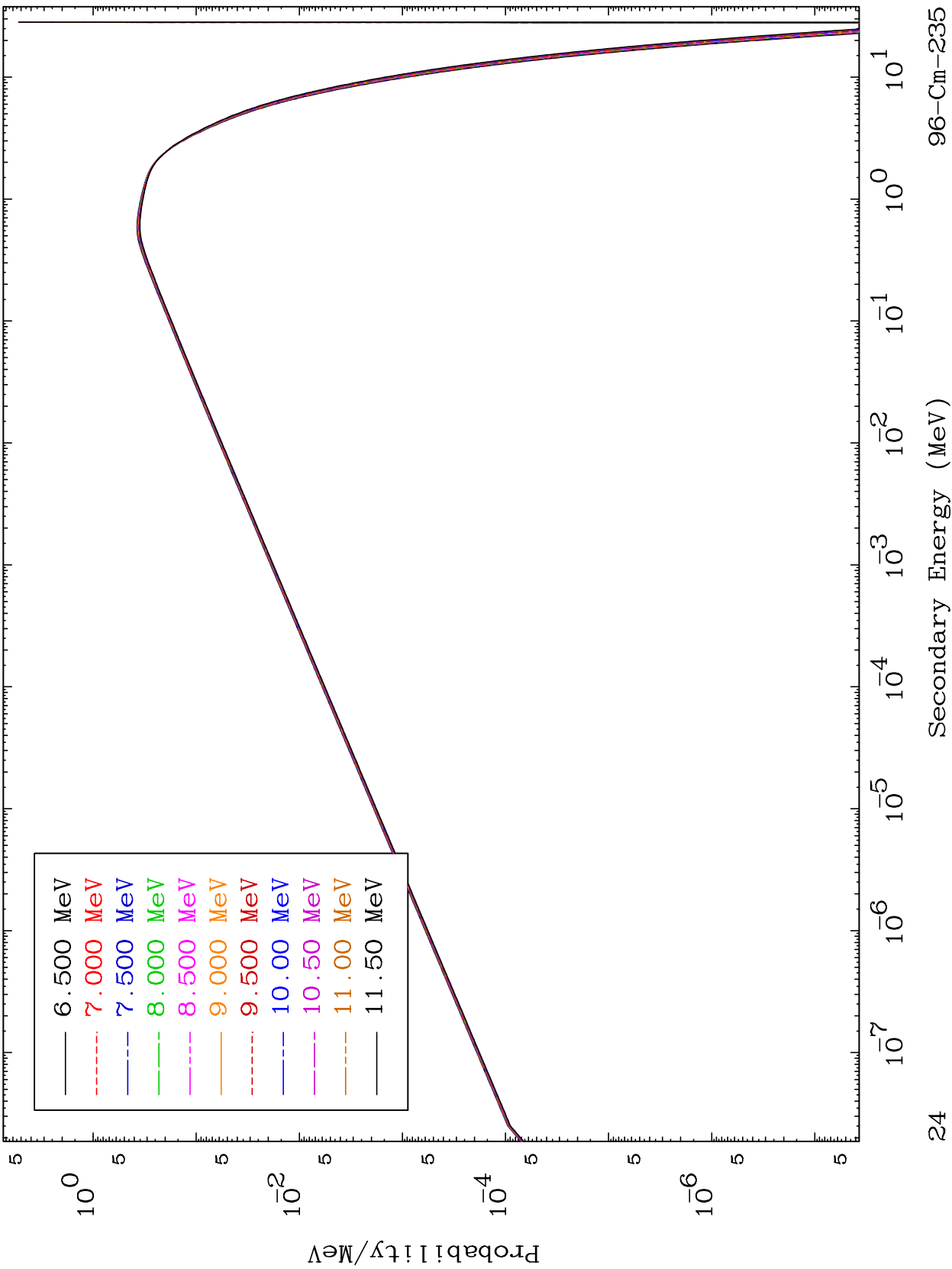


96-Cm-235

MAT 9610

Fission Energy Distribution

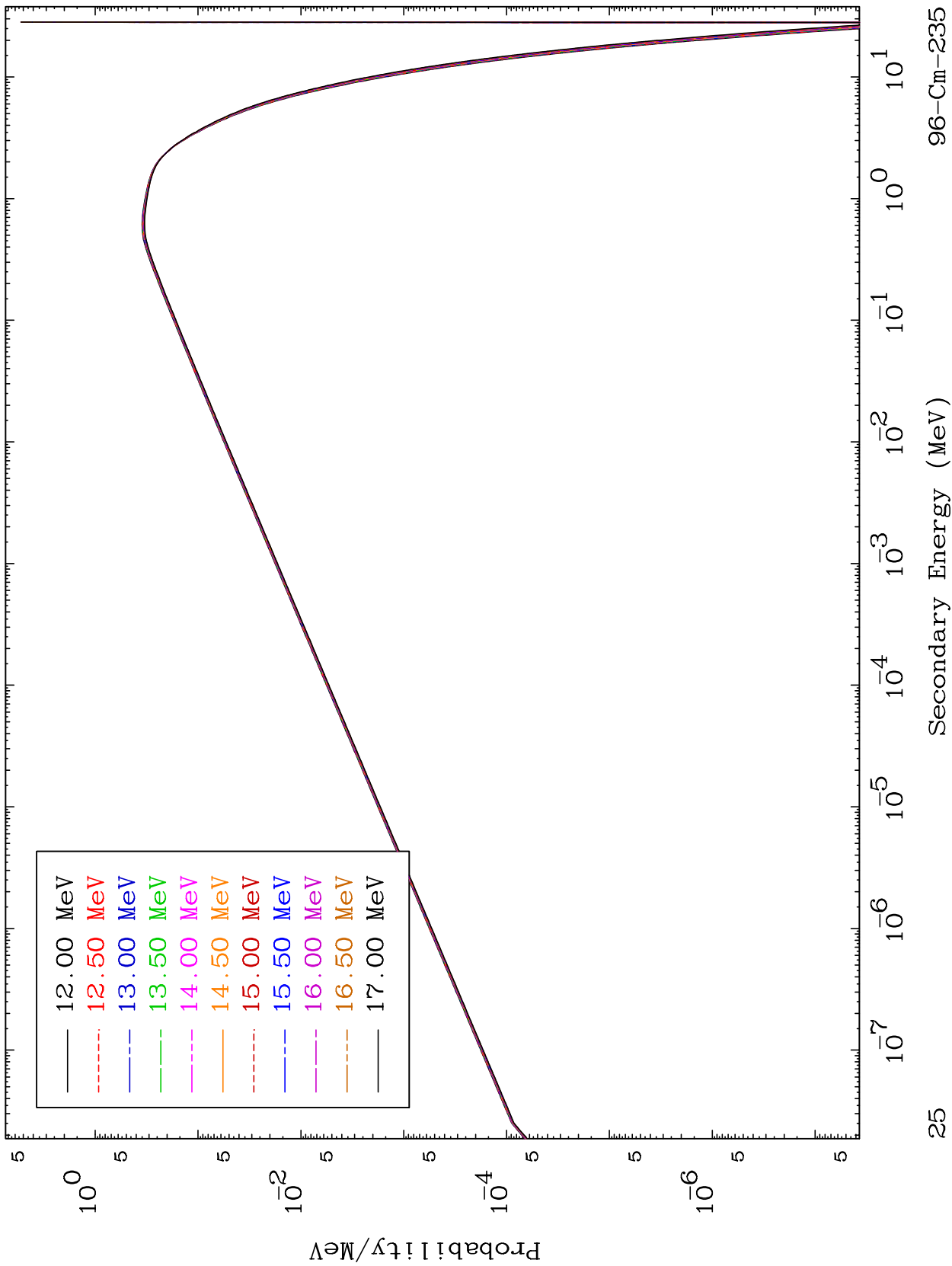
96-Cm-235



MAT 9610

Fission Energy Distribution

96-Cm-235



Fission
Energy Distribution

