

Program EVALPLOT
(Version 2015-2)

by

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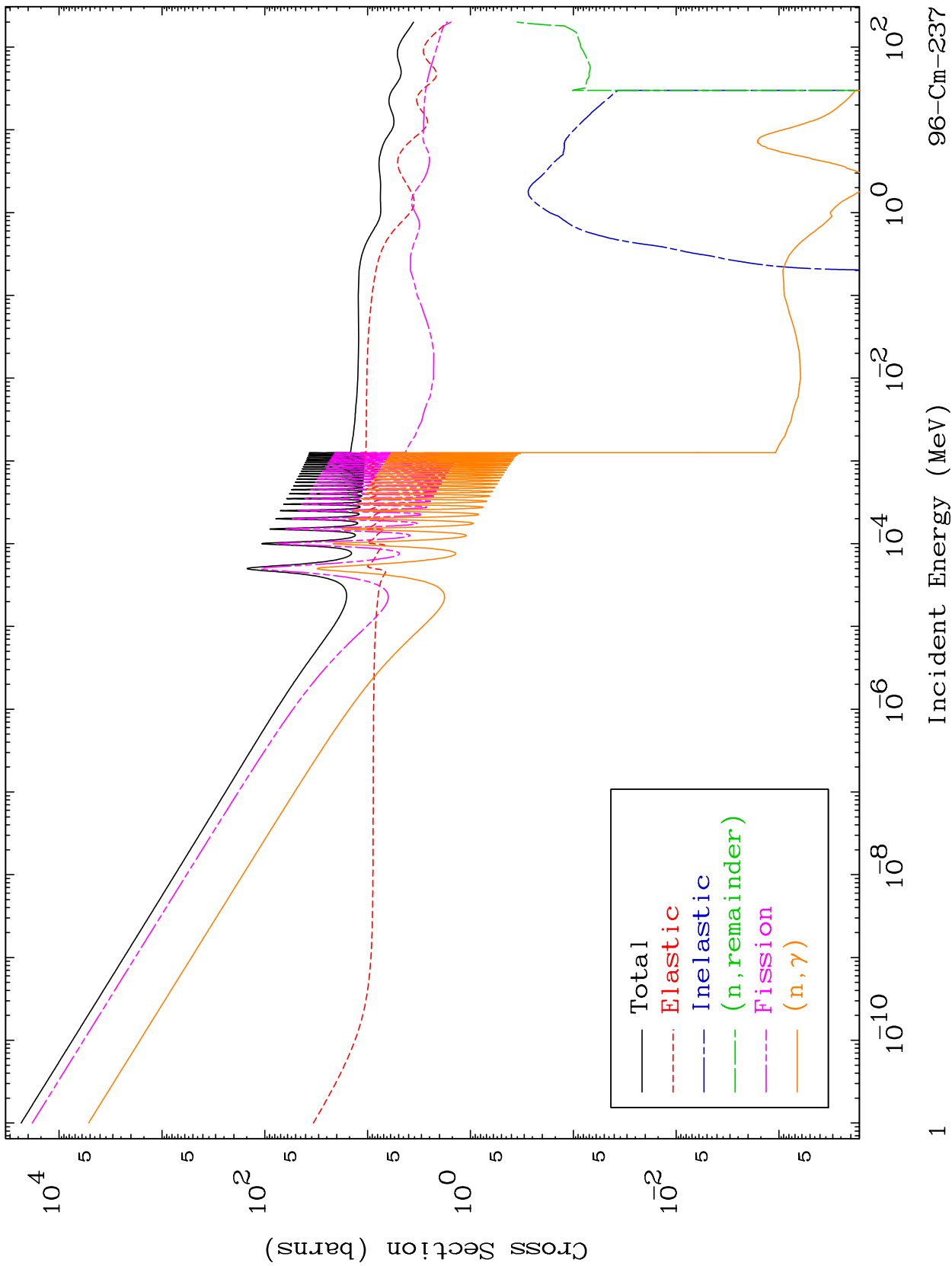
Press Mouse Button to Start

MAT 9616

Major

293 Kelvin Cross Sections

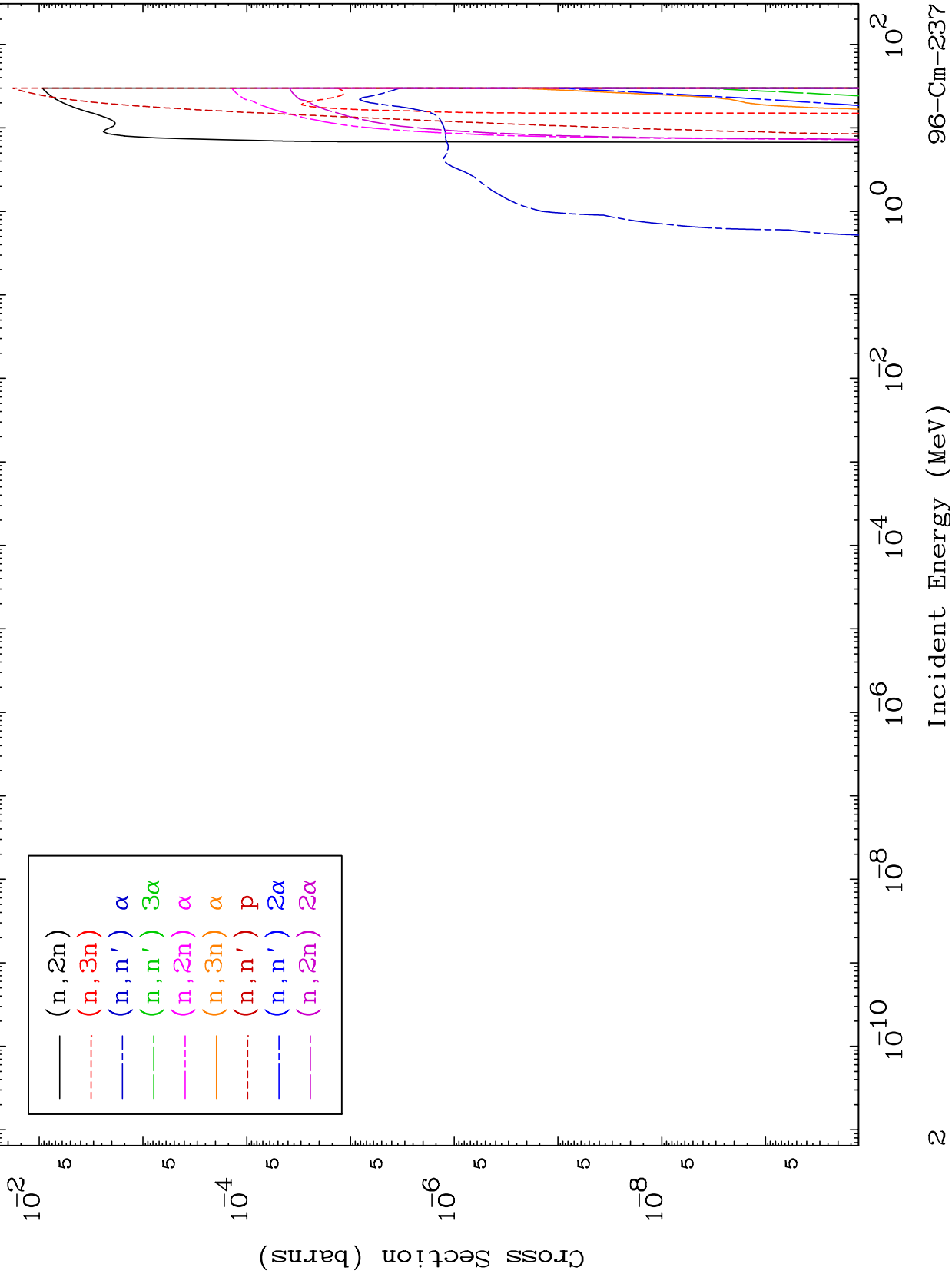
96-Cm-237



MAT 9616

Neutron Production
293 Kelvin Cross Sections

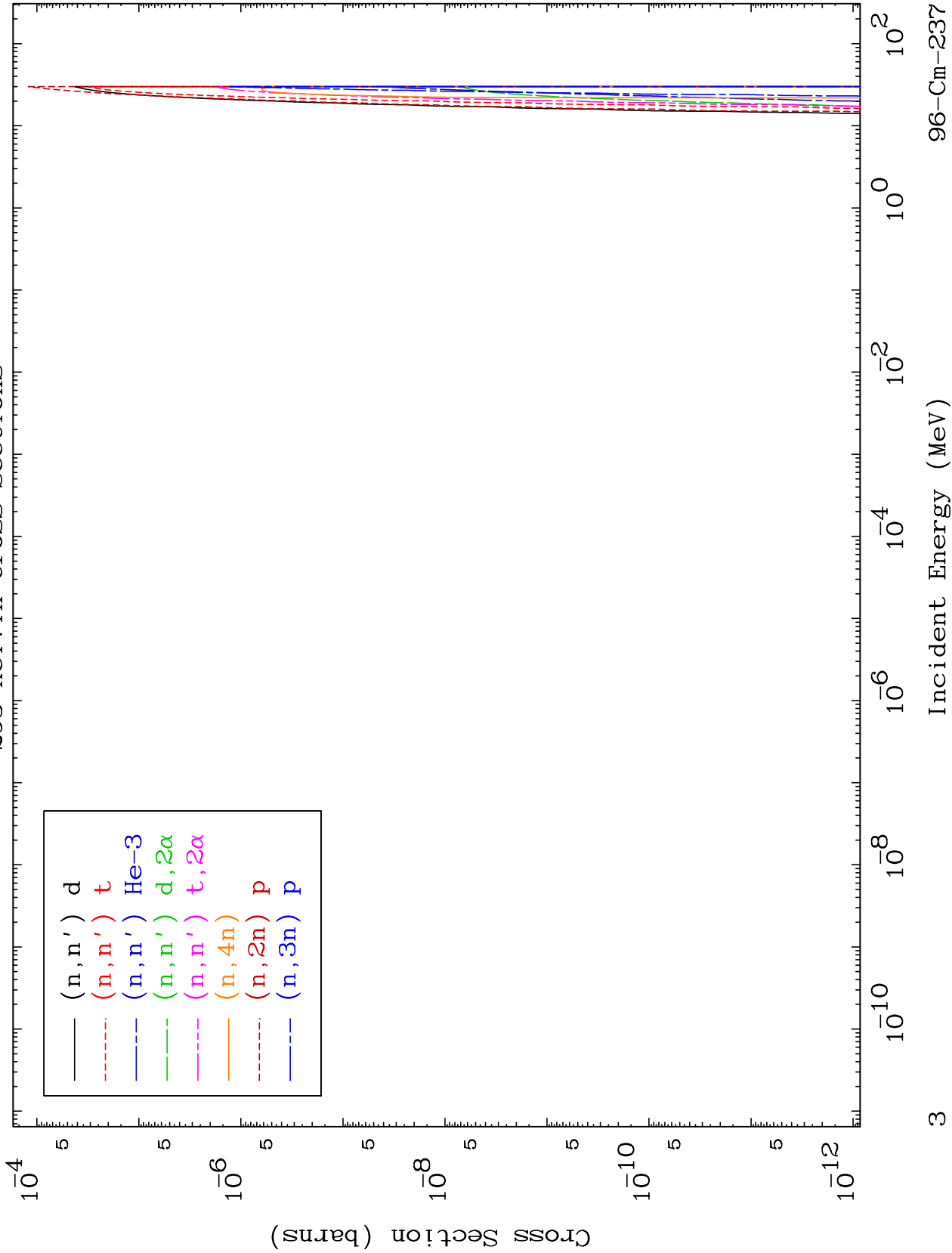
96-Cm-237



MAT 9616

Neutron Production
293 Kelvin Cross Sections

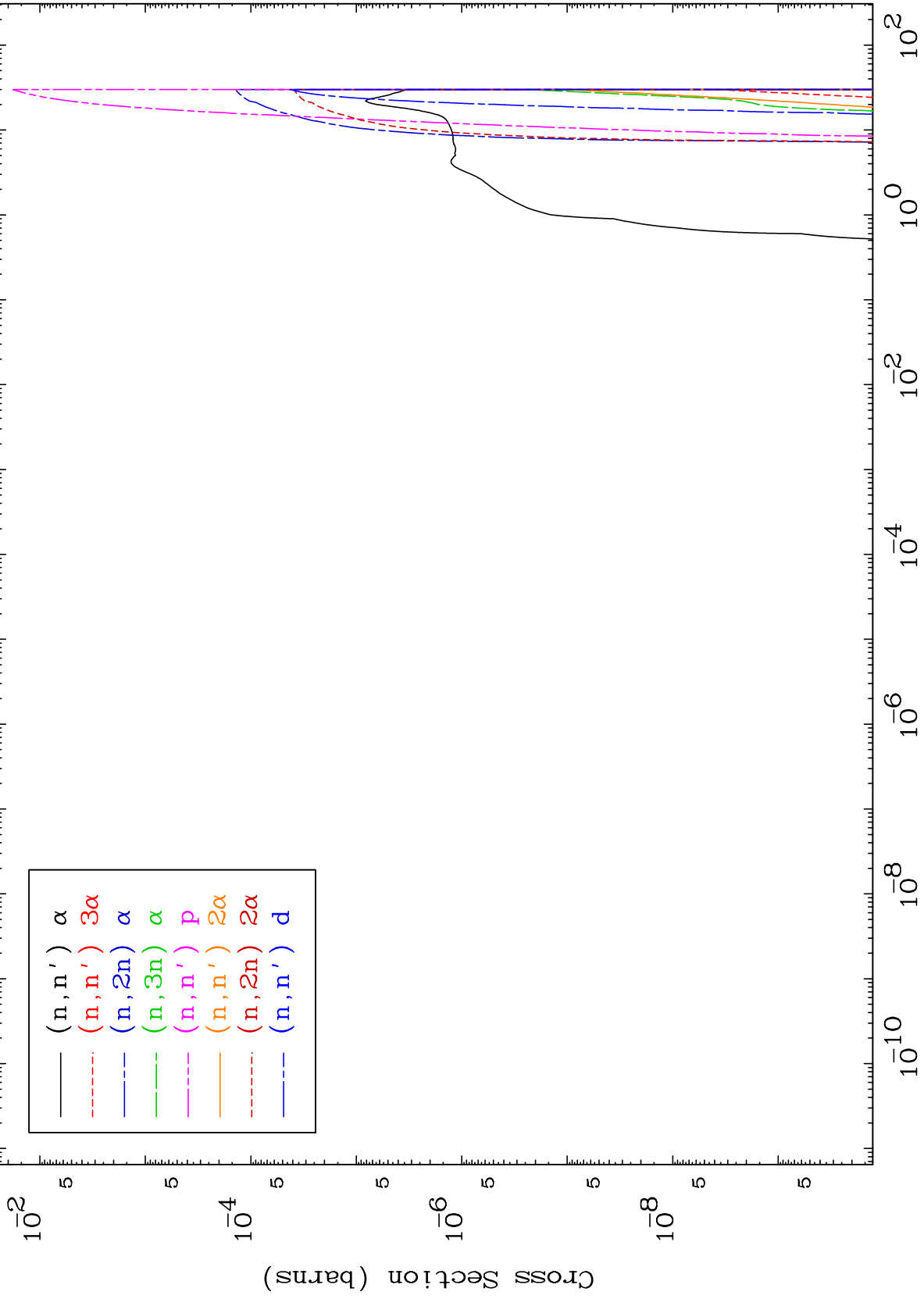
96-Cm-237



MAT 9616

Charged Particle
293 Kelvin Cross Sections

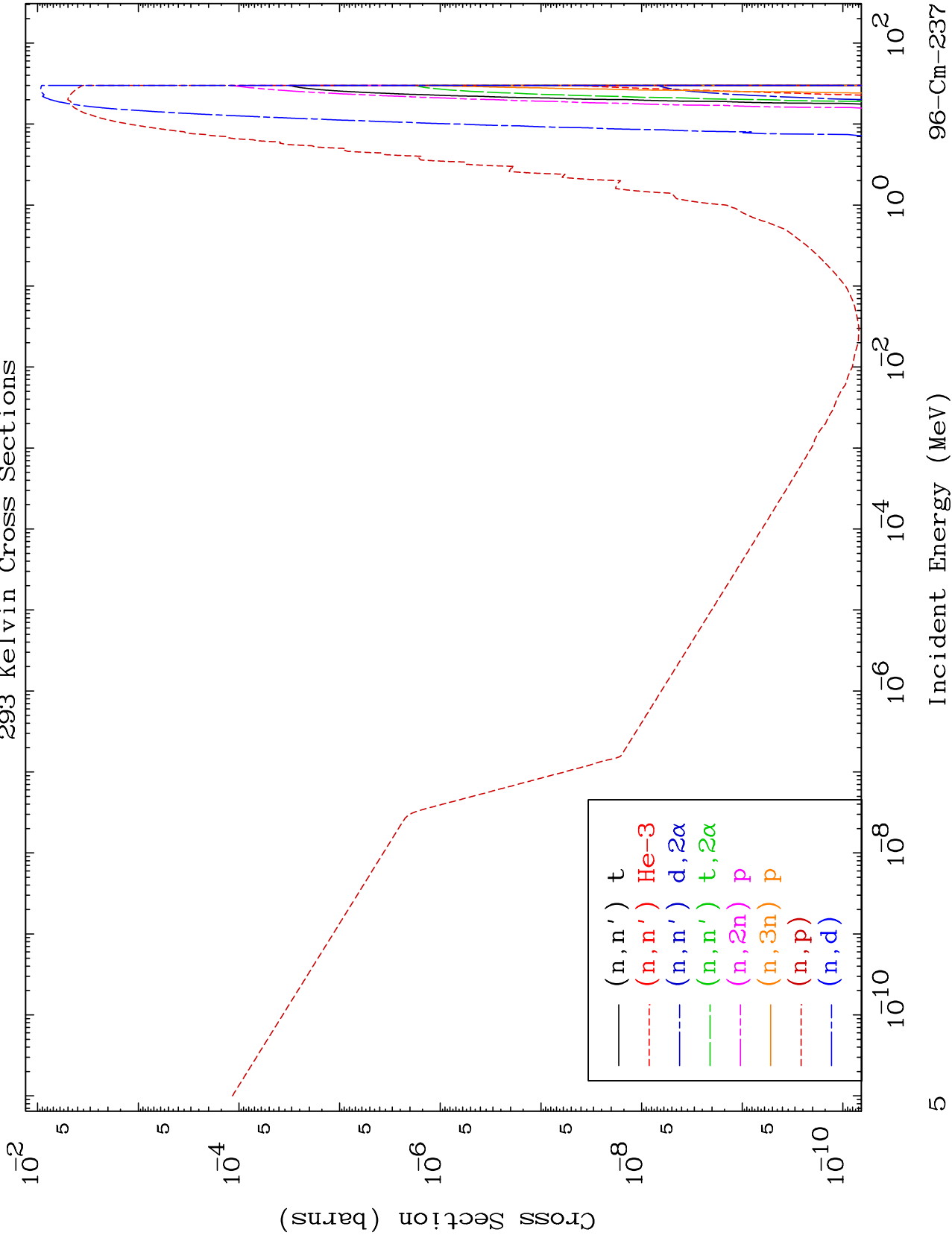
96-Cm-237



MAT 9616

Charged Particle
293 Kelvin Cross Sections

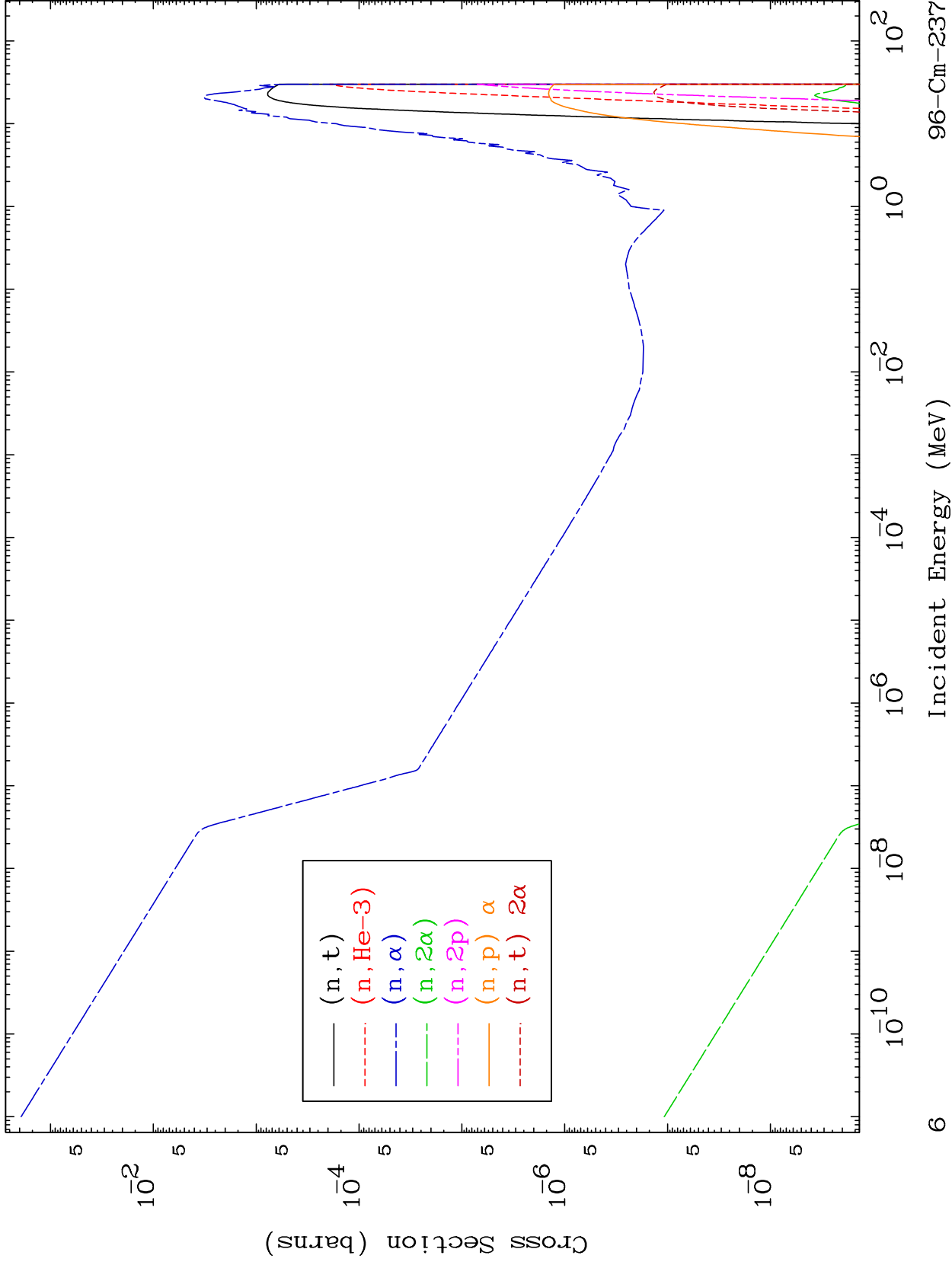
96-Cm-237



MAT 9616

Charged Particle
293 Kelvin Cross Sections

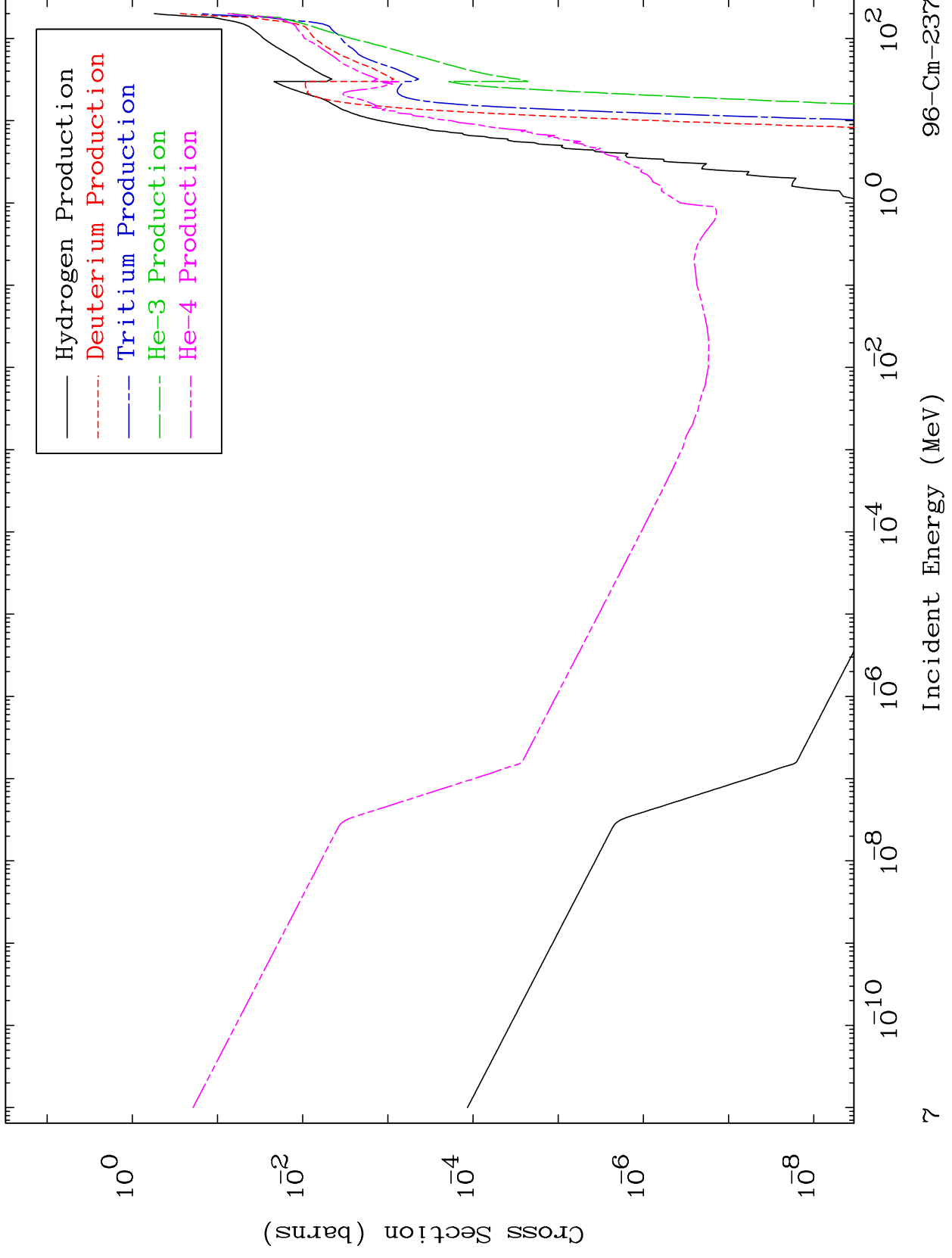
96-Cm-237



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Particle Production
293 Kelvin Cross Sections

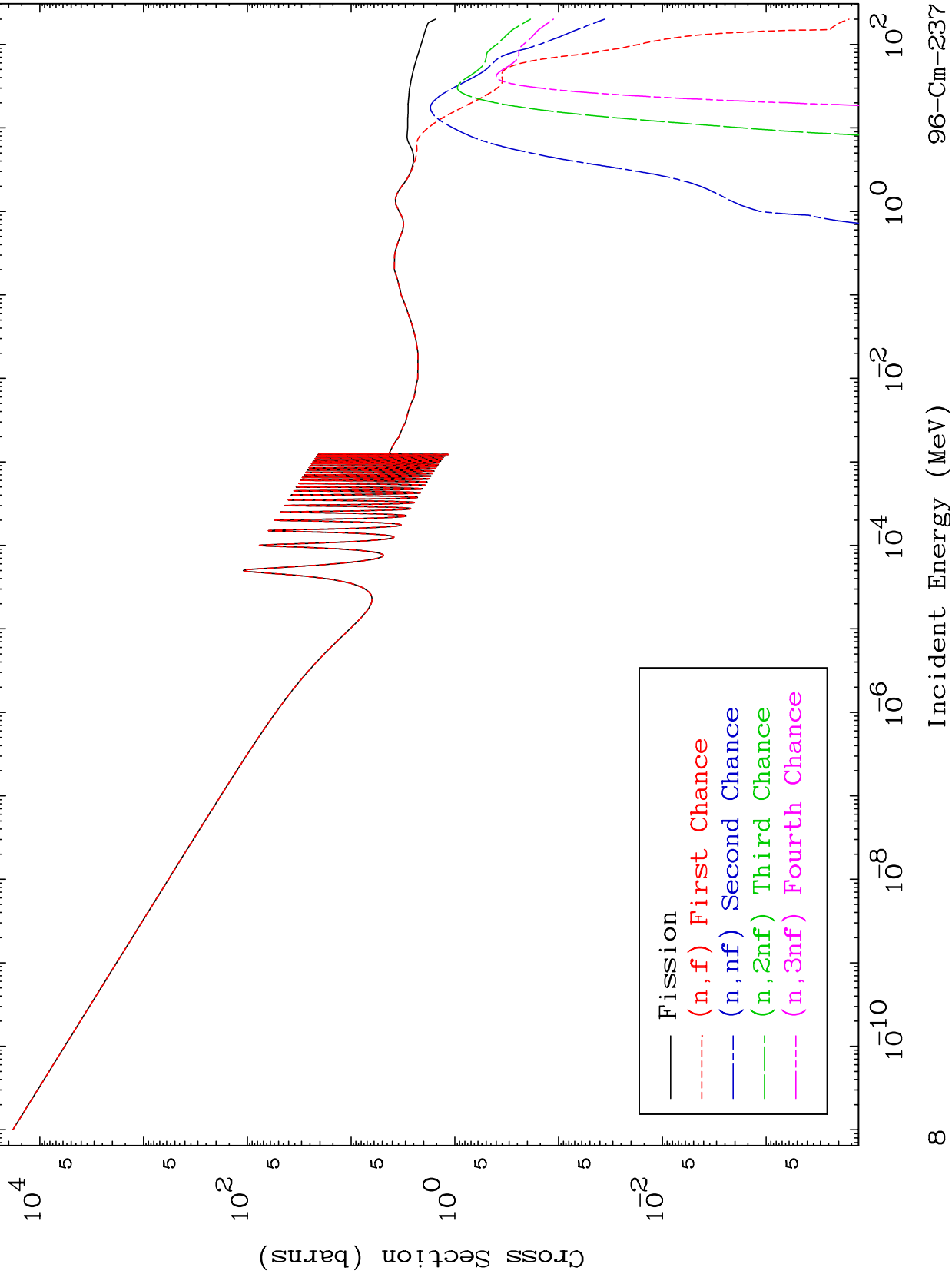
96-Cm-237



MAT 9616

Fission
293 Kelvin Cross Sections

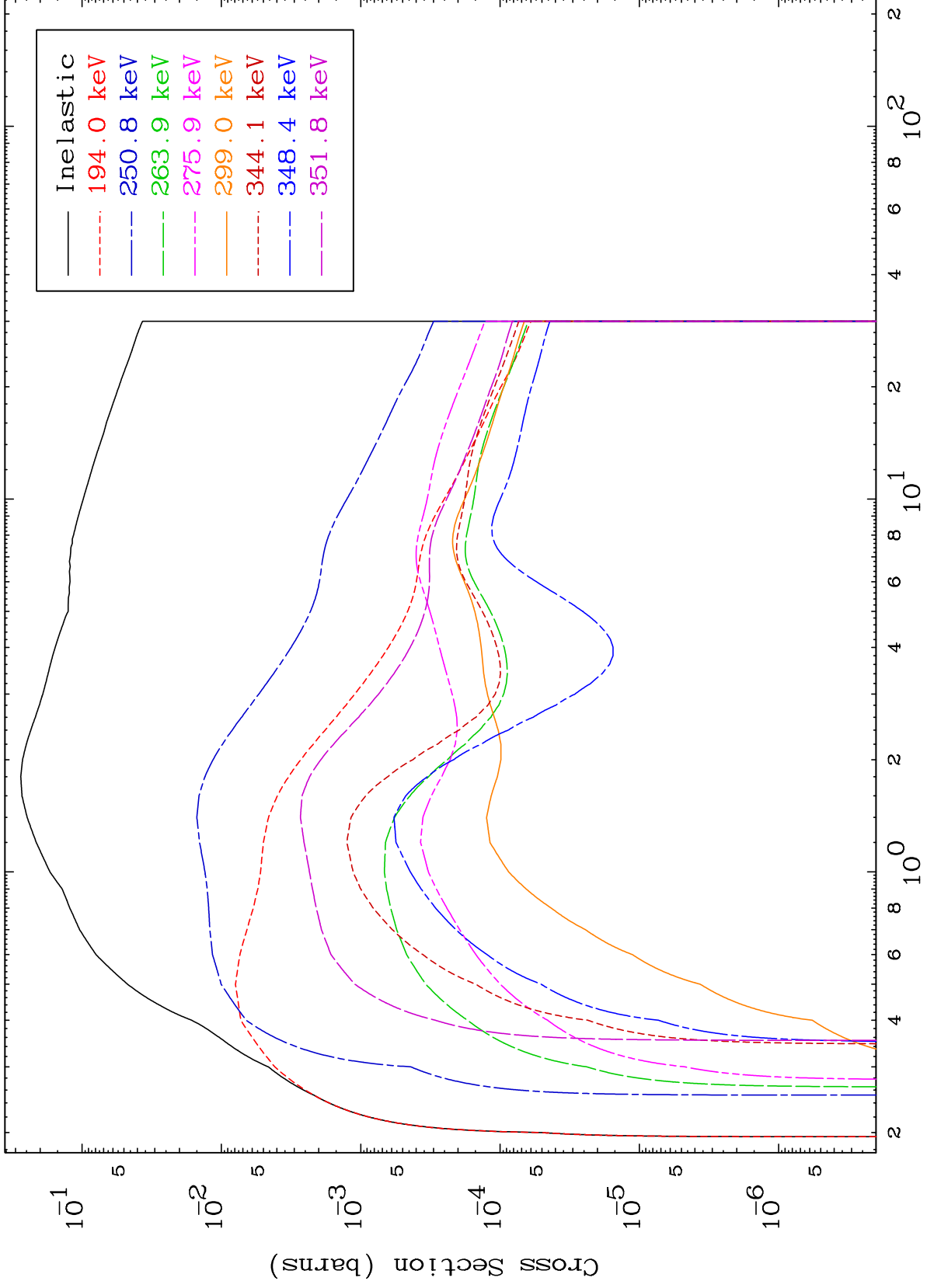
96-Cm-237



MAT 9616

(n,n') Level
293 Kelvin Cross Sections

96-Cm-237



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Incident Energy (MeV)

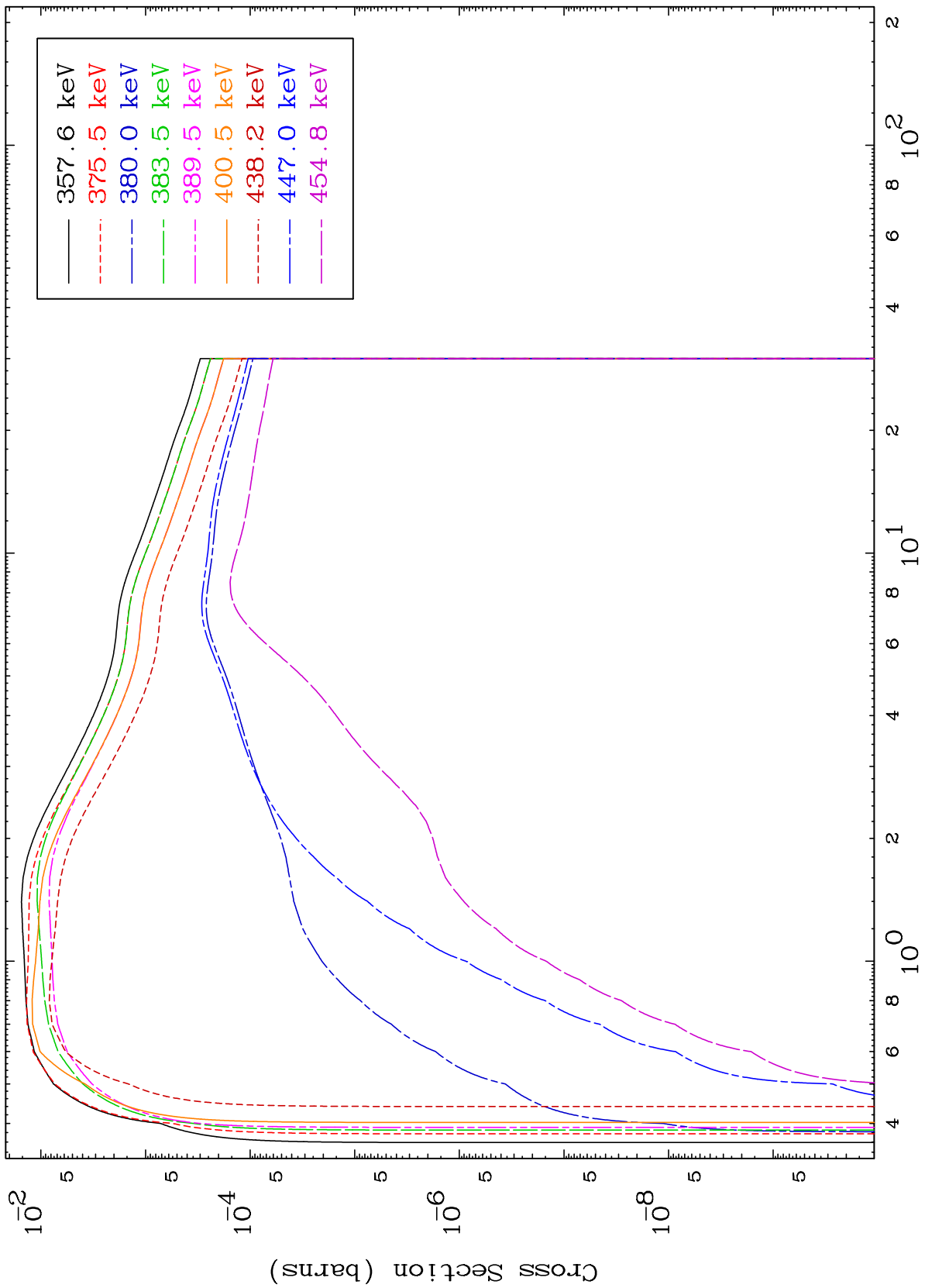
96-Cm-237

MAT 9616

(n,n') Level

96-Cm-237

293 Kelvin Cross Sections



10

Incident Energy (MeV)

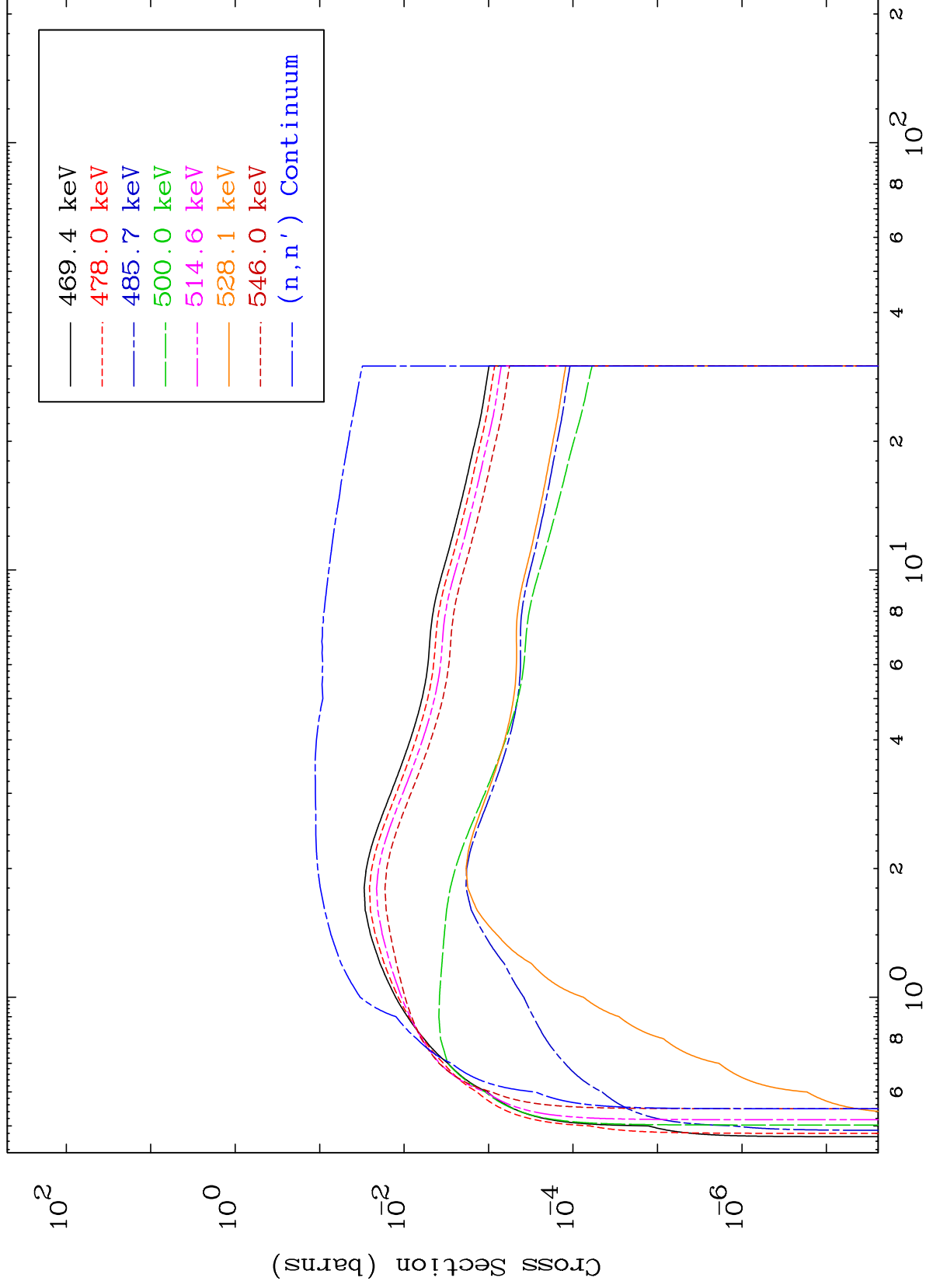
96-Cm-237

MAT 9616

(n,n') Level

96-Cm-237

293 Kelvin Cross Sections



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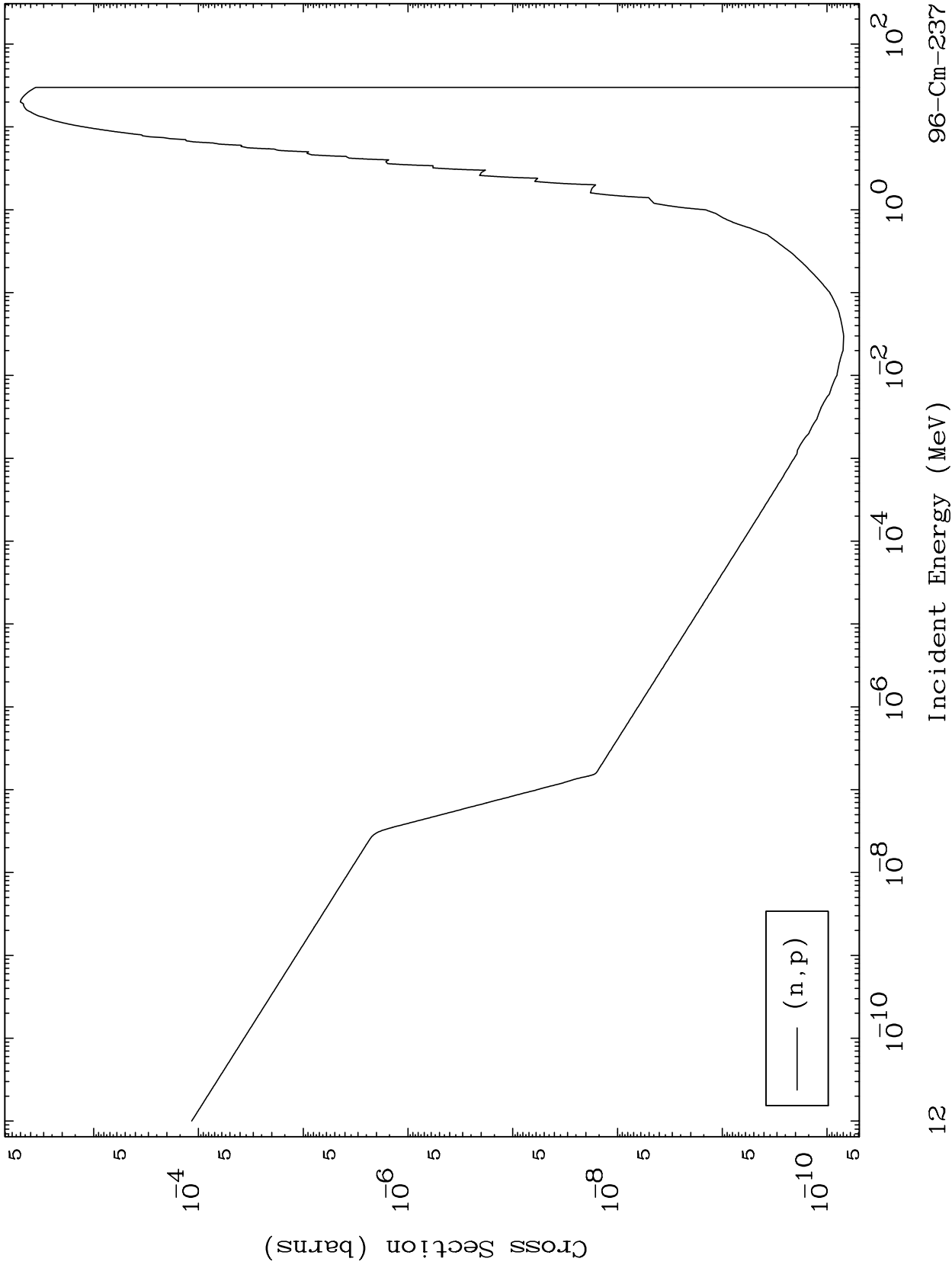
Incident Energy (MeV)

96-Cm-237

MAT 9616

(n,p) Levels
293 Kelvin Cross Sections

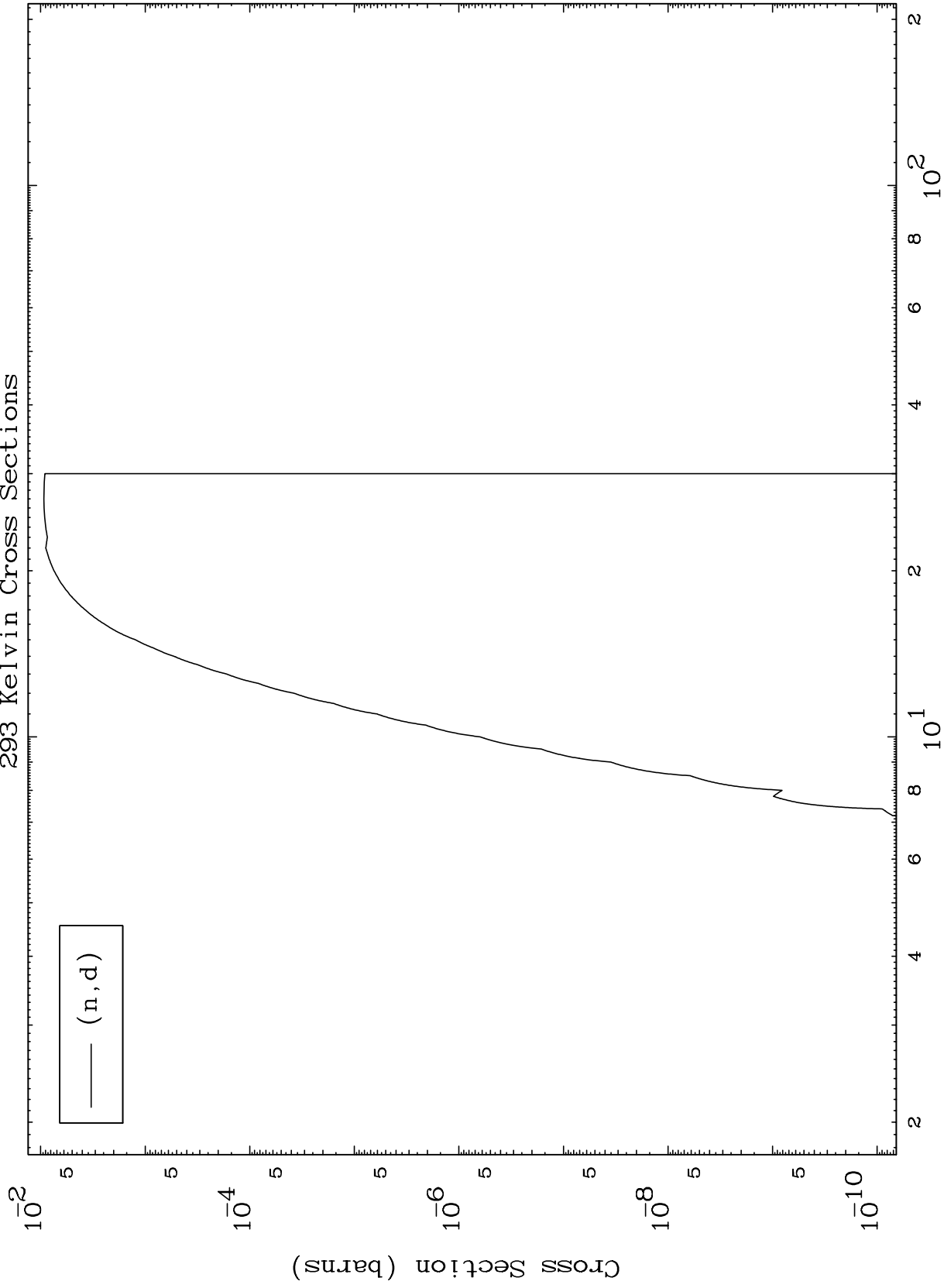
96-Cm-237



MAT 9616

(n,d) Levels
293 Kelvin Cross Sections

96-Cm-237



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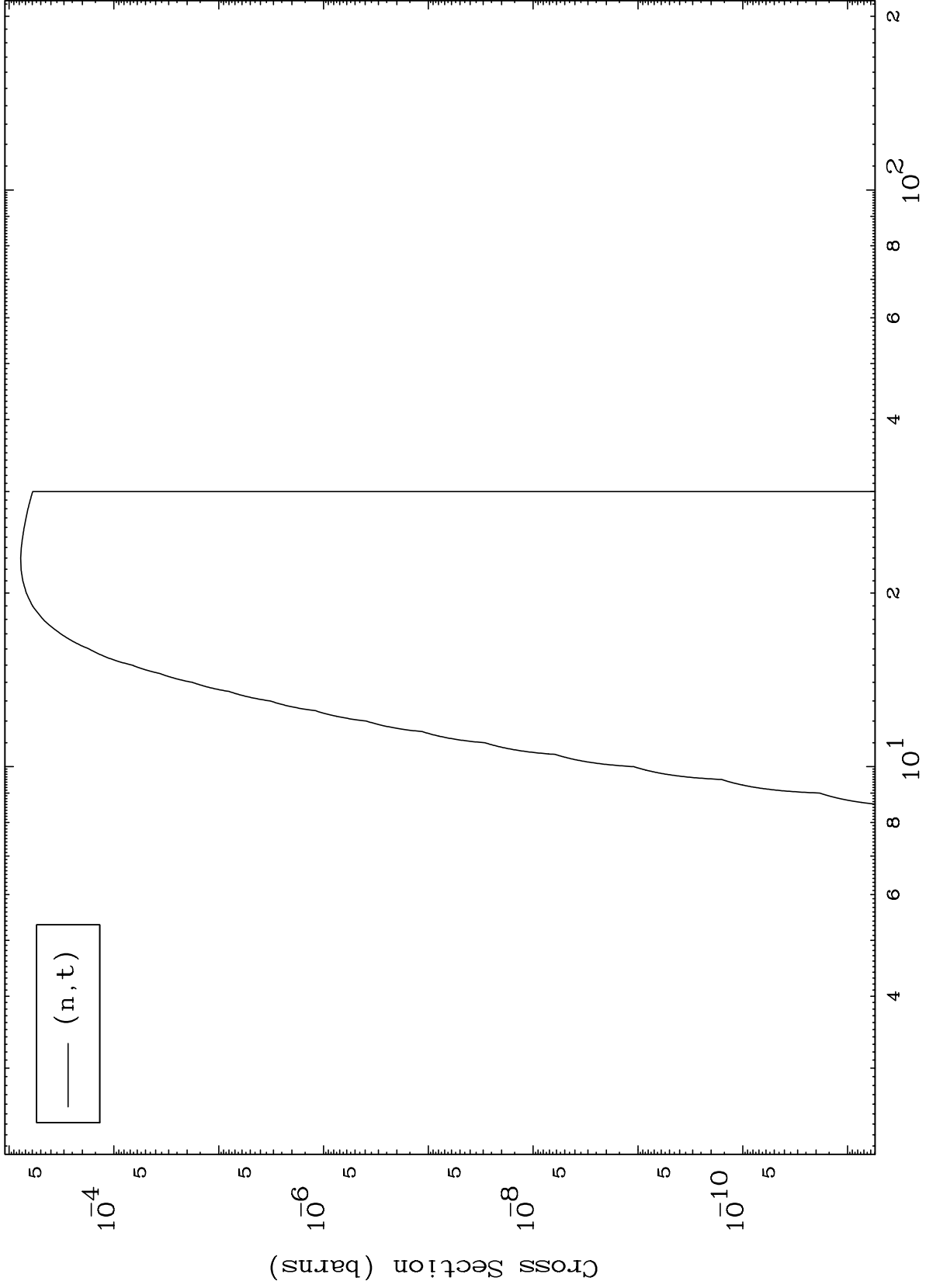
Incident Energy (MeV)

96-Cm-237

MAT 9616

(n,t) Levels
293 Kelvin Cross Sections

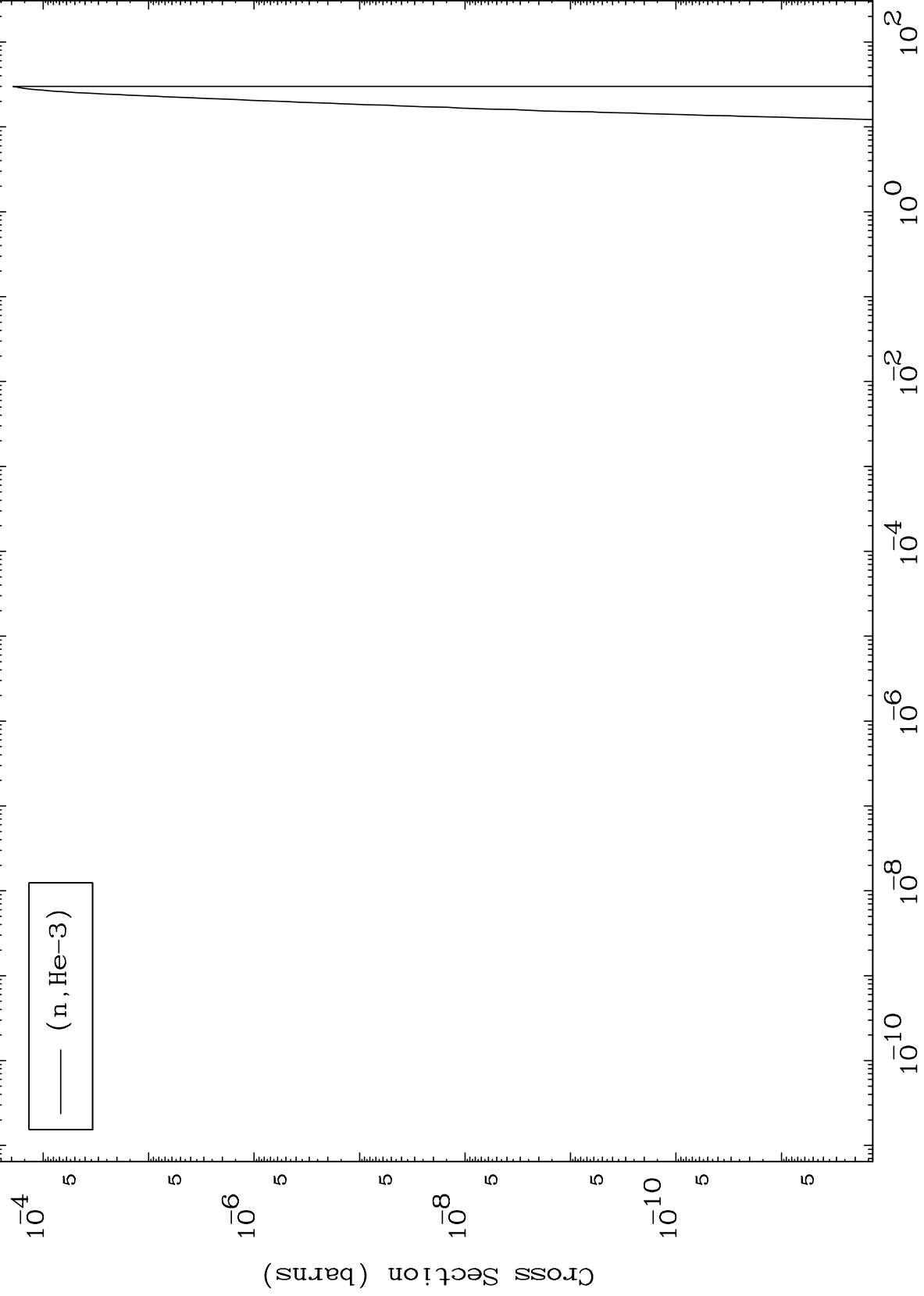
96-Cm-237



MAT 9616

(n,He3) Levels
293 Kelvin Cross Sections

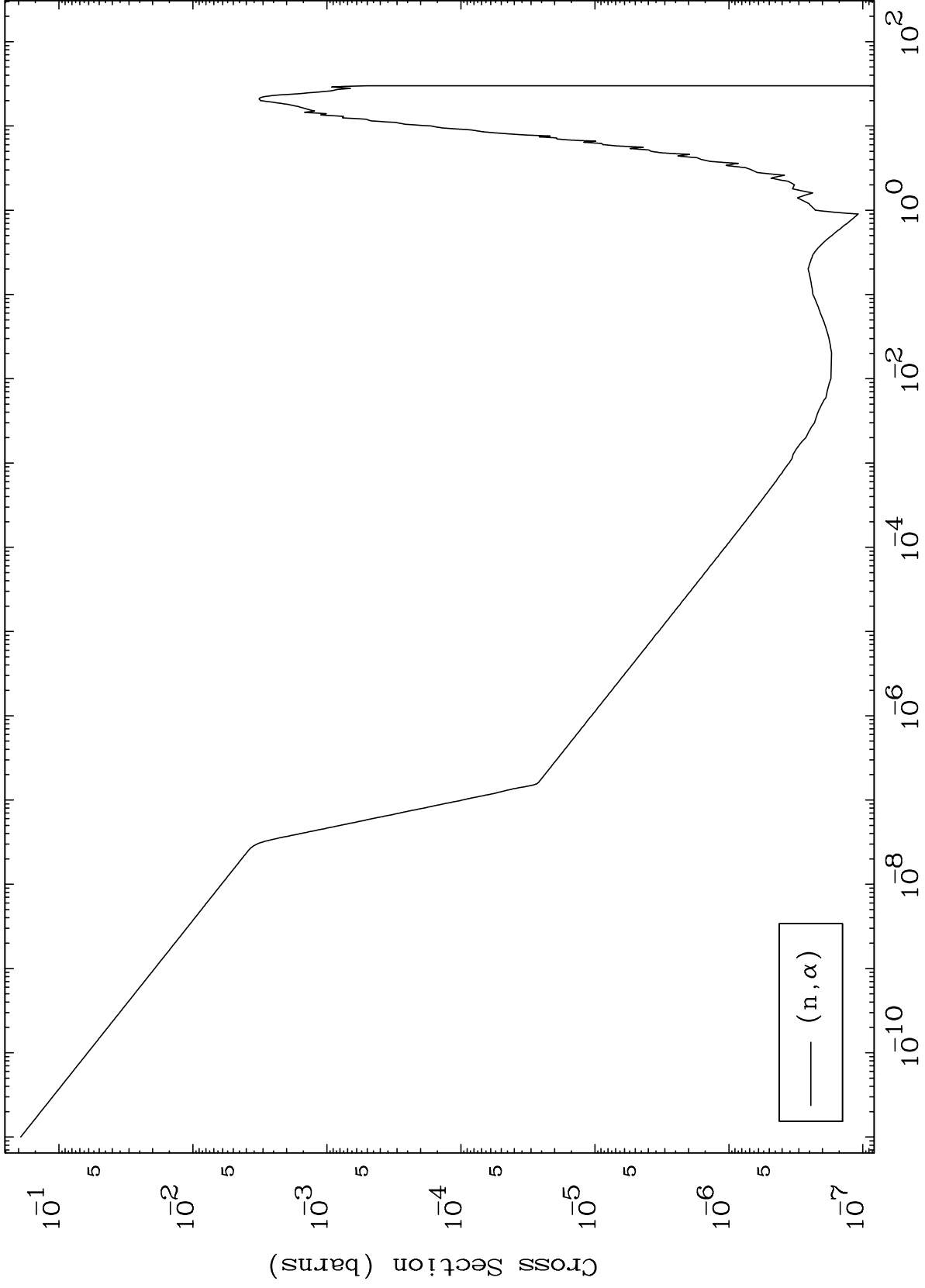
96-Cm-237



MAT 9616

(n,α) Levels
293 Kelvin Cross Sections

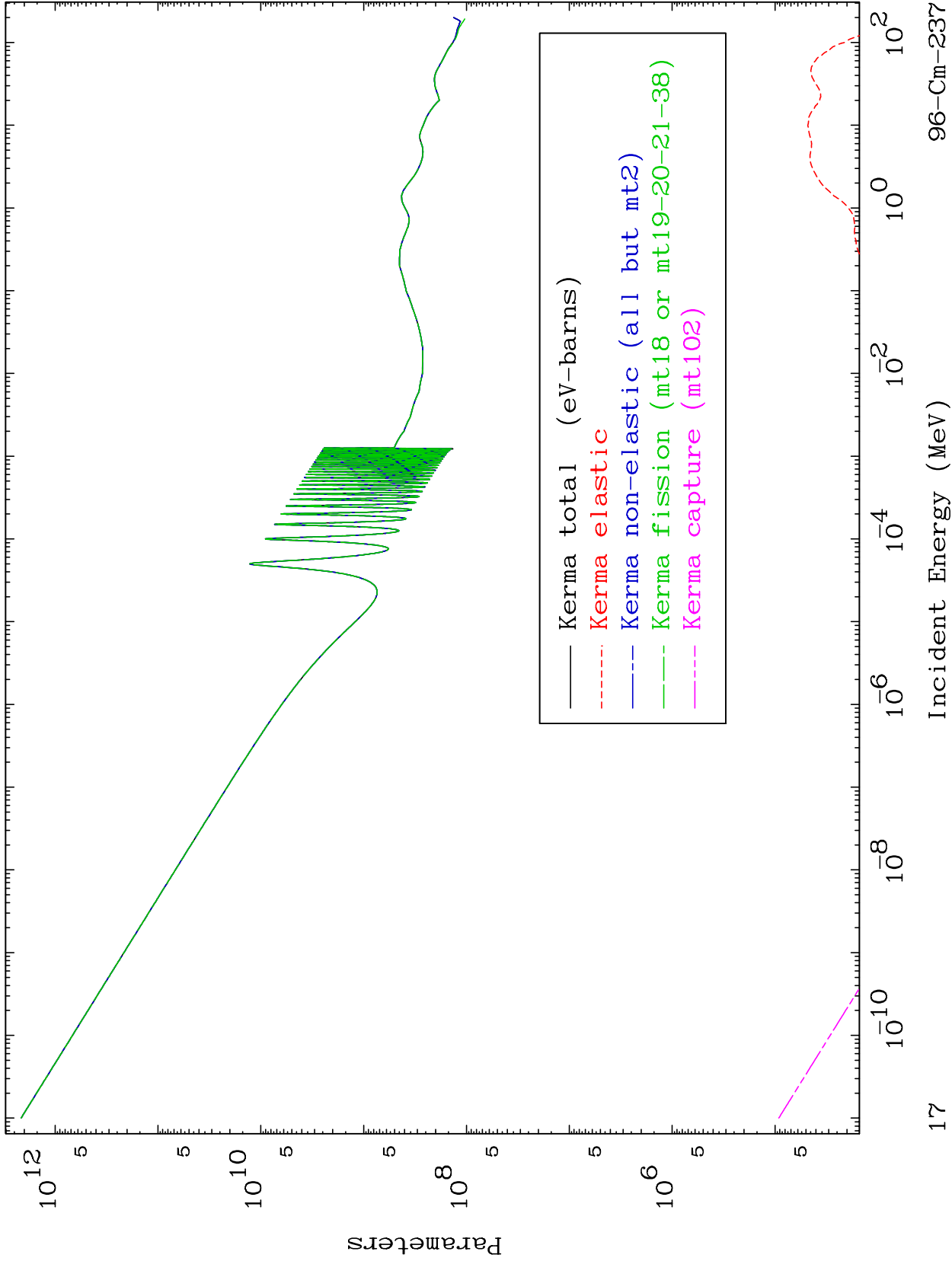
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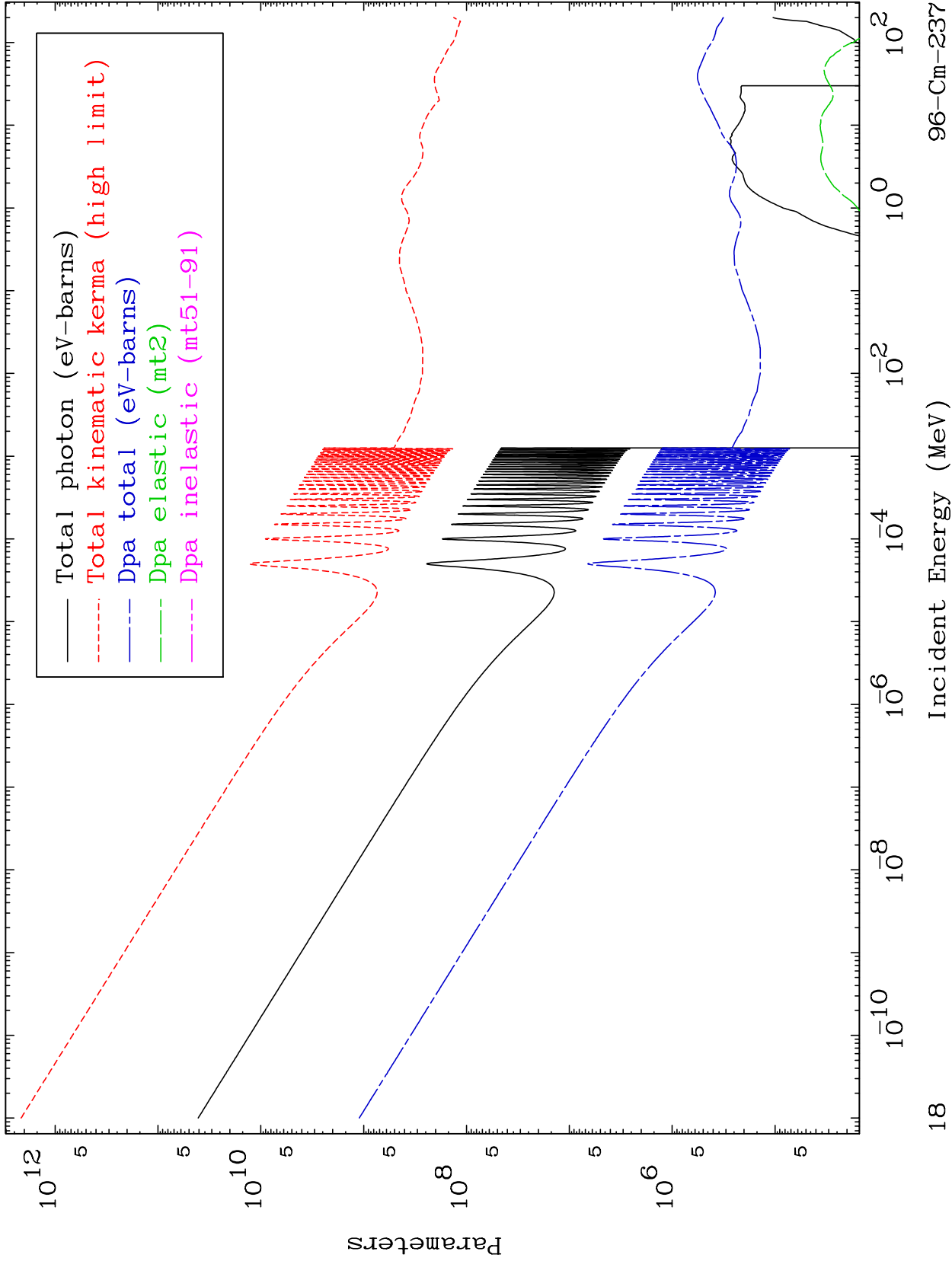


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Incident Energy (MeV)

96-Cm-237

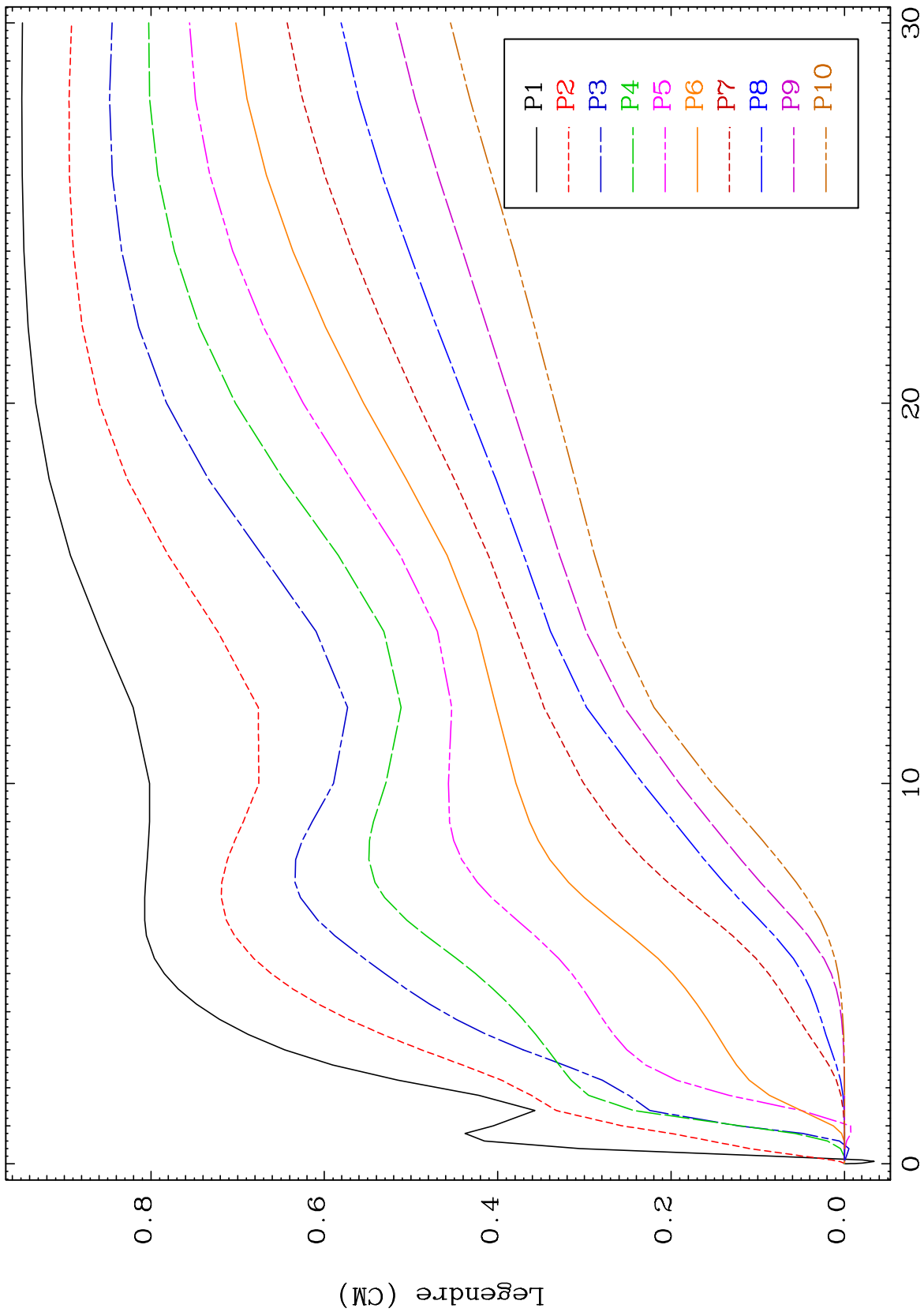




MAT 9616

96-Cm-237

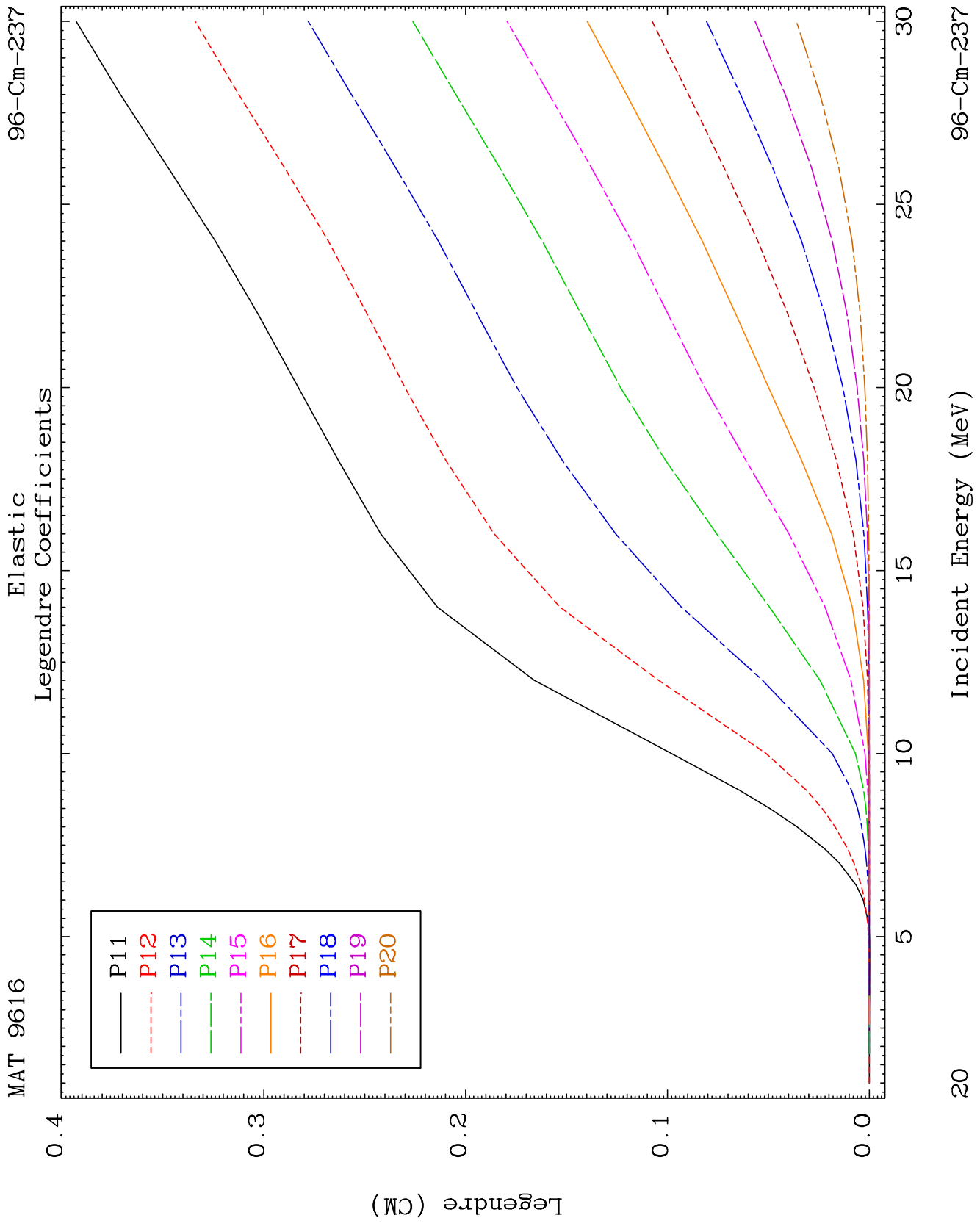
Elastic Legendre Coefficients



19

Incident Energy (MeV)

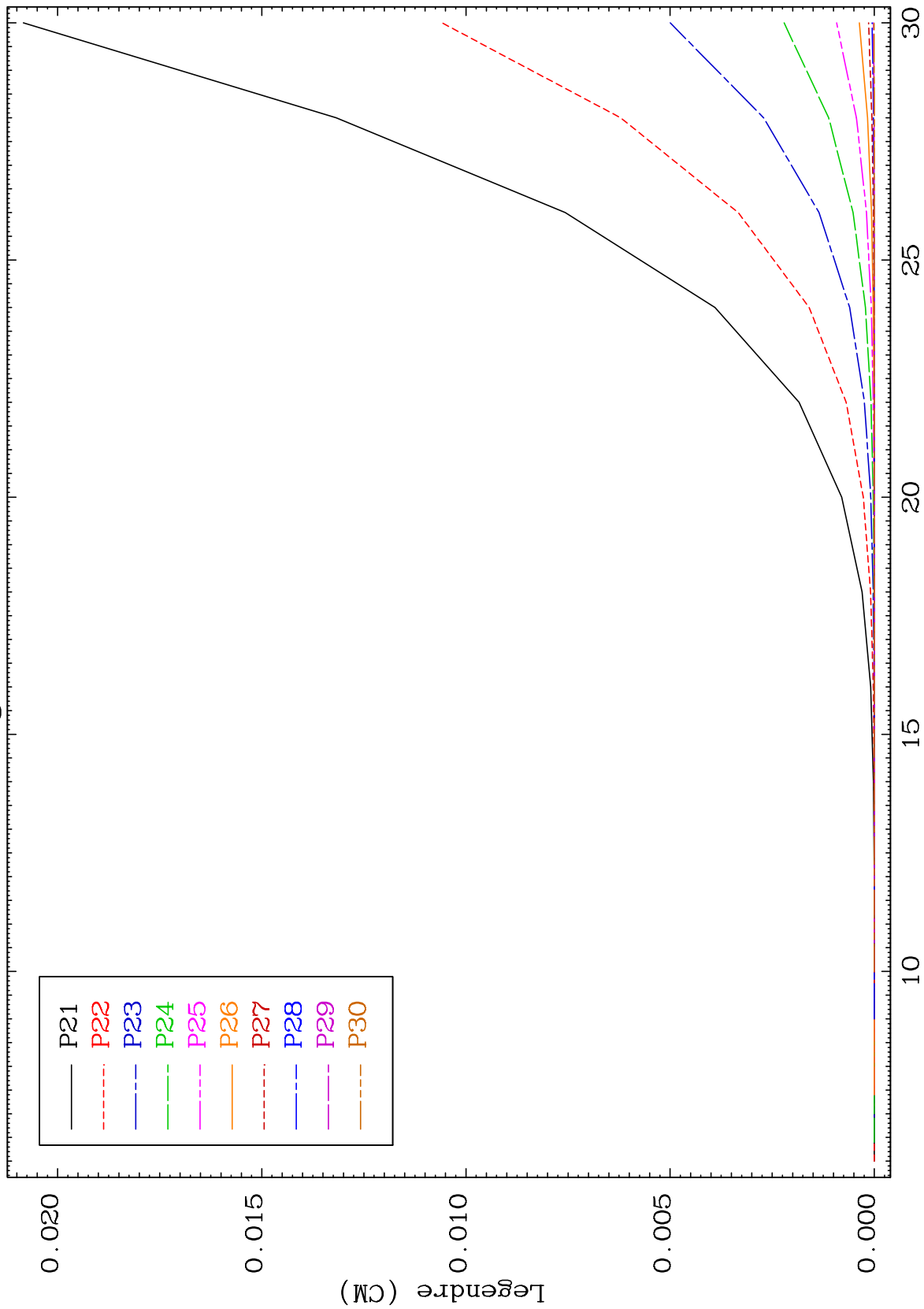
96-Cm-237



MAT 9616

Elastic Legendre Coefficients

96-Cm-237



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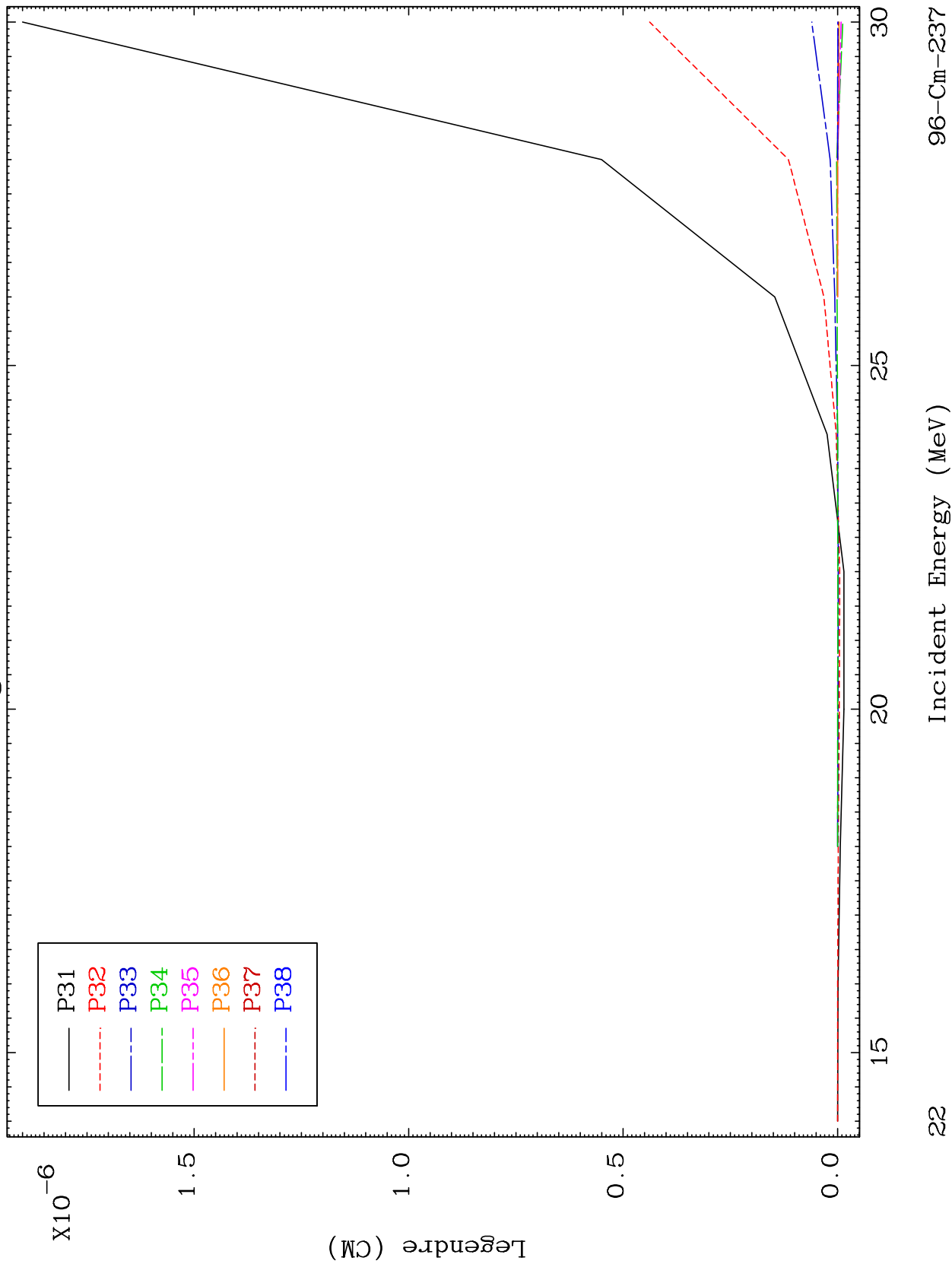
Incident Energy (MeV)

96-Cm-237

MAT 9616

Elastic
Legendre Coefficients

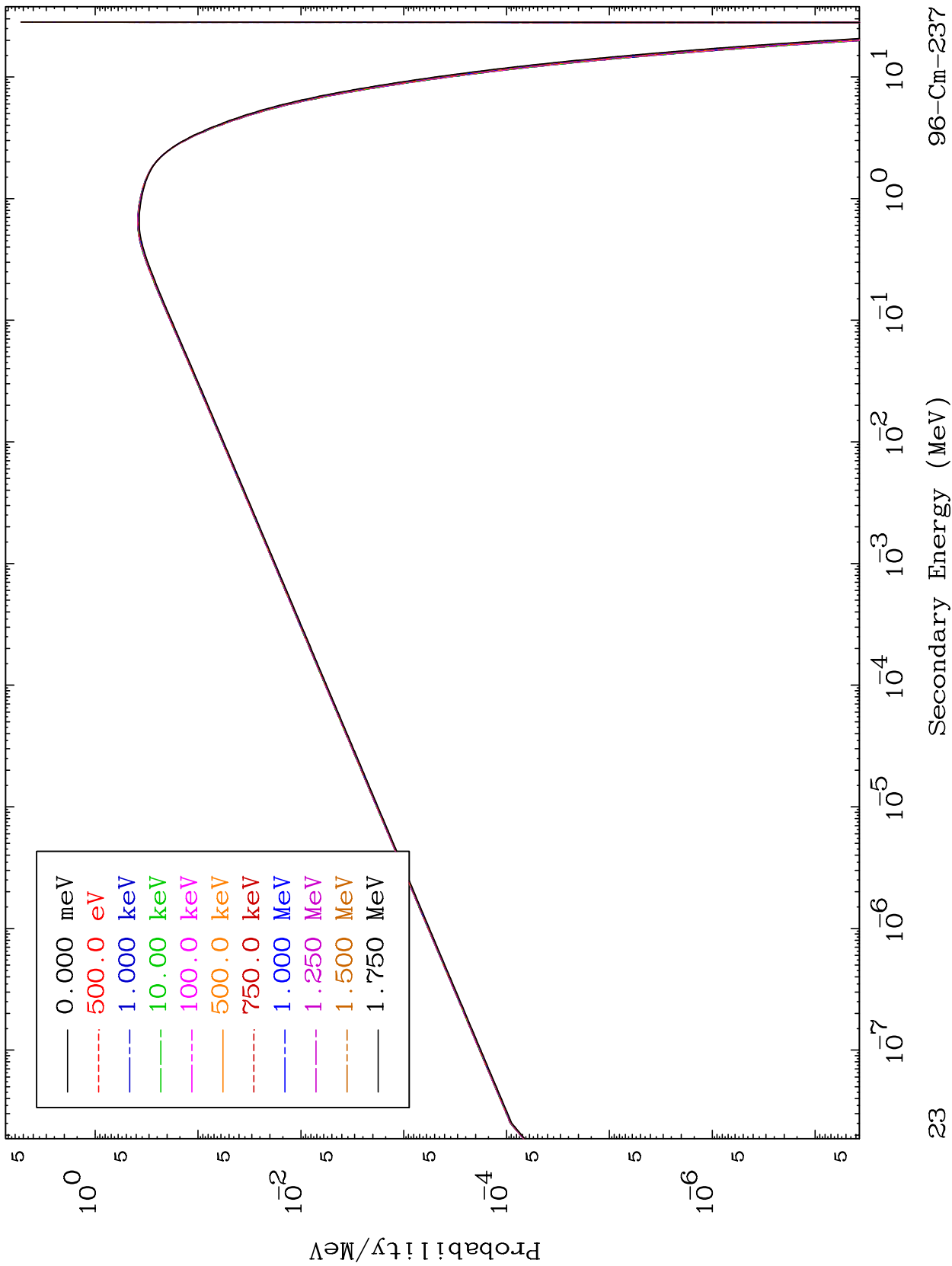
96-Cm-237



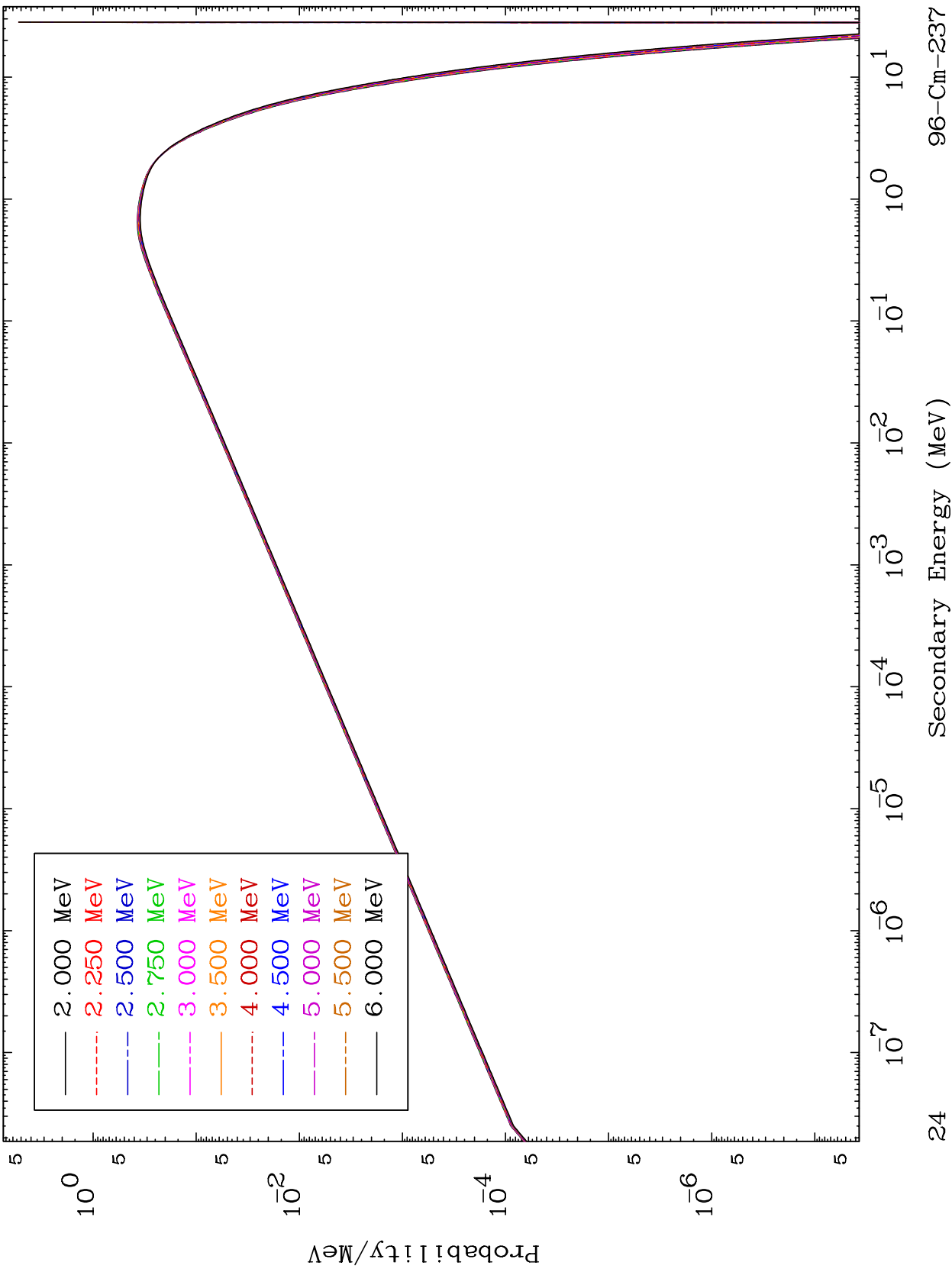
22

96-Cm-237

Fission Energy Distribution

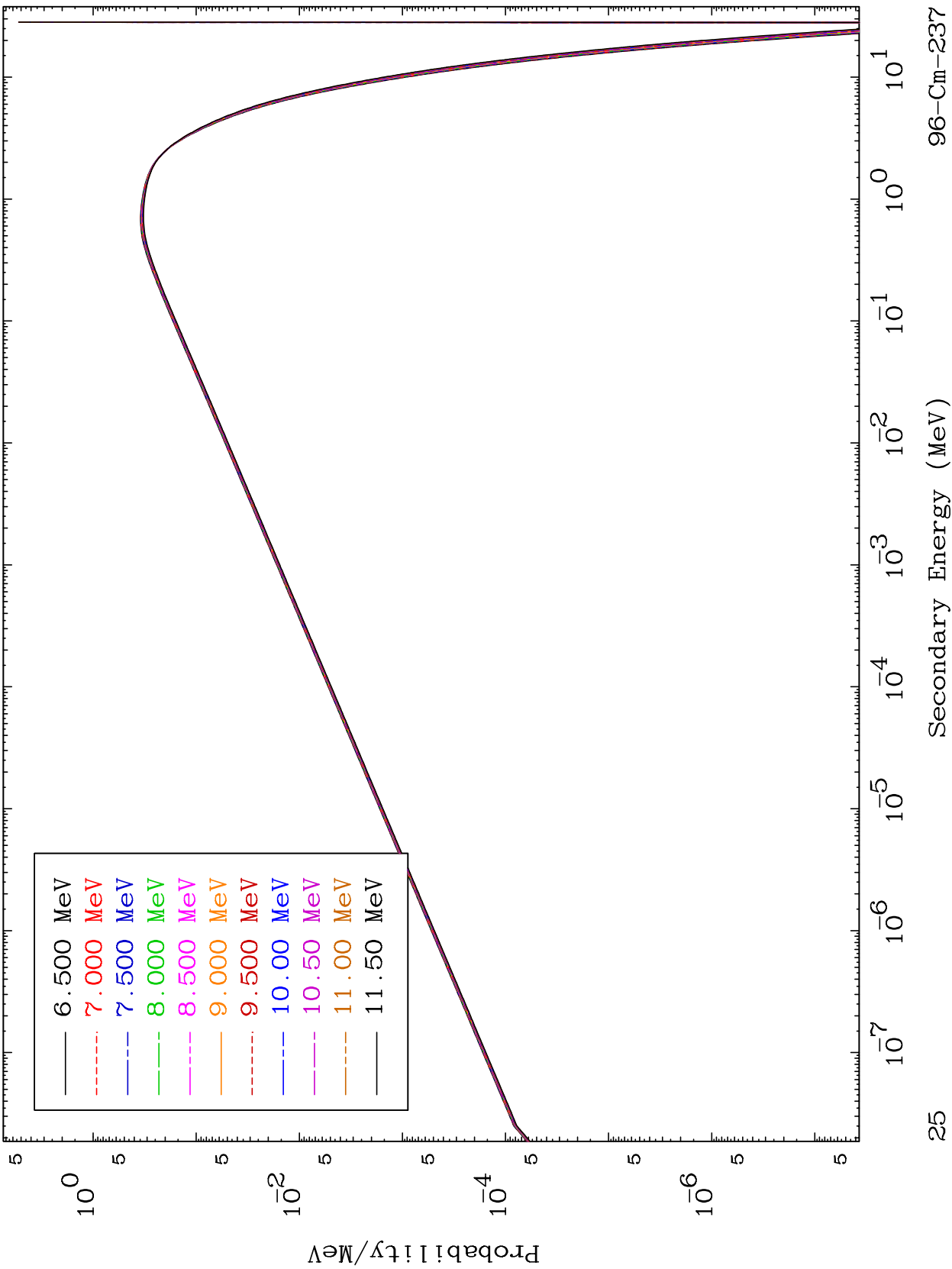


Fission Energy Distribution

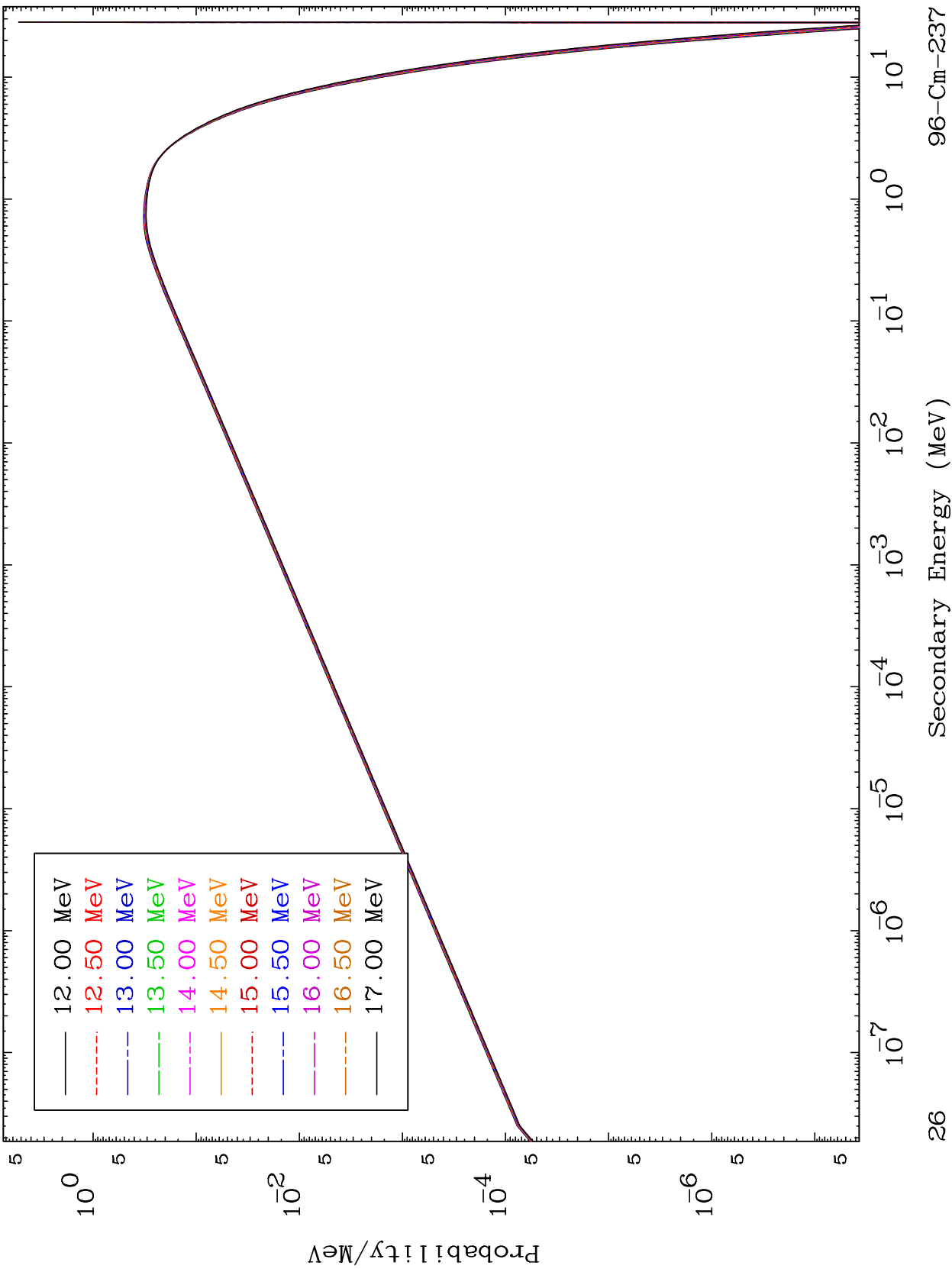


Secondary Energy (MeV)

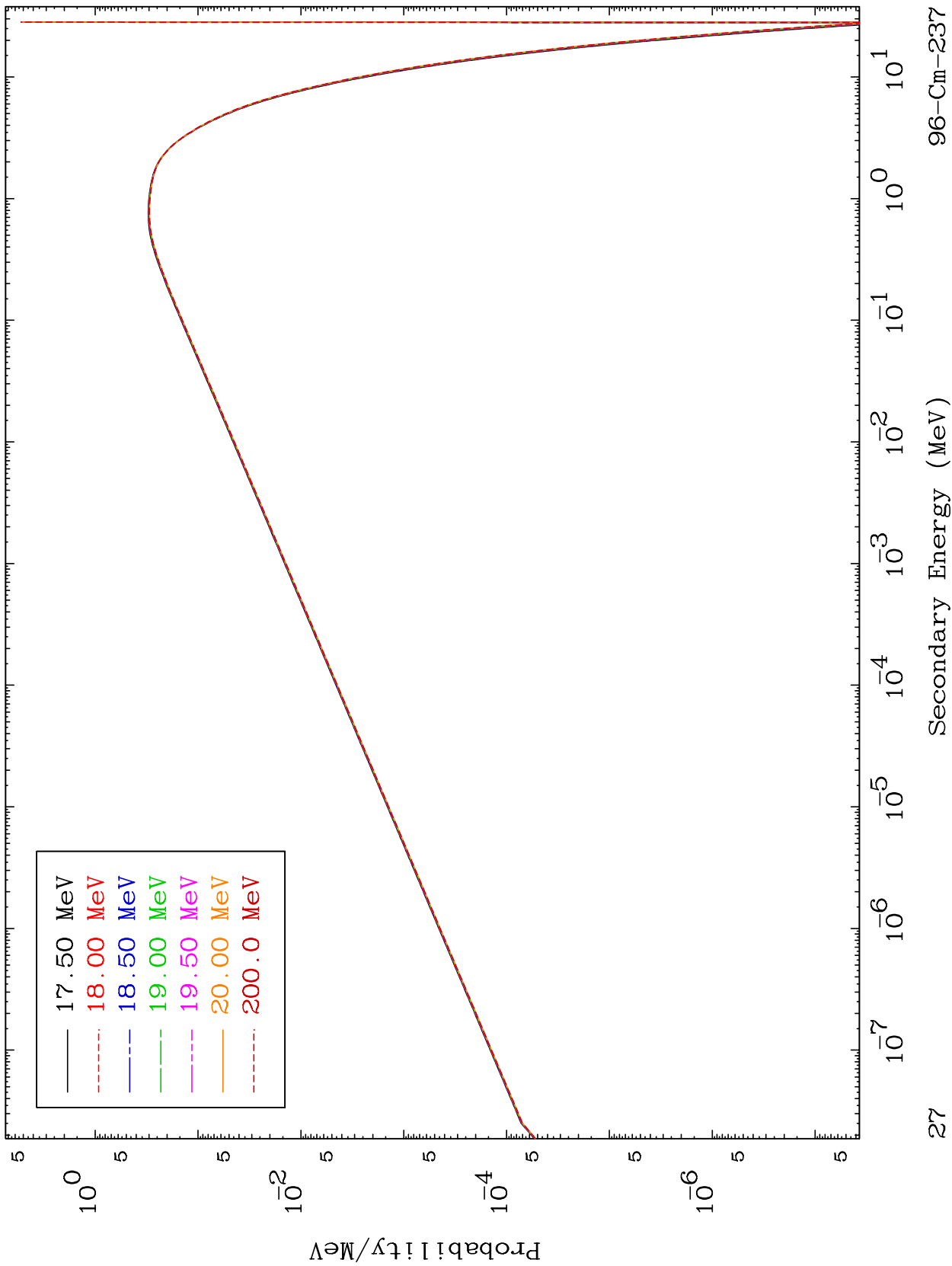
Fission Energy Distribution



Fission Energy Distribution



Fission
Energy Distribution

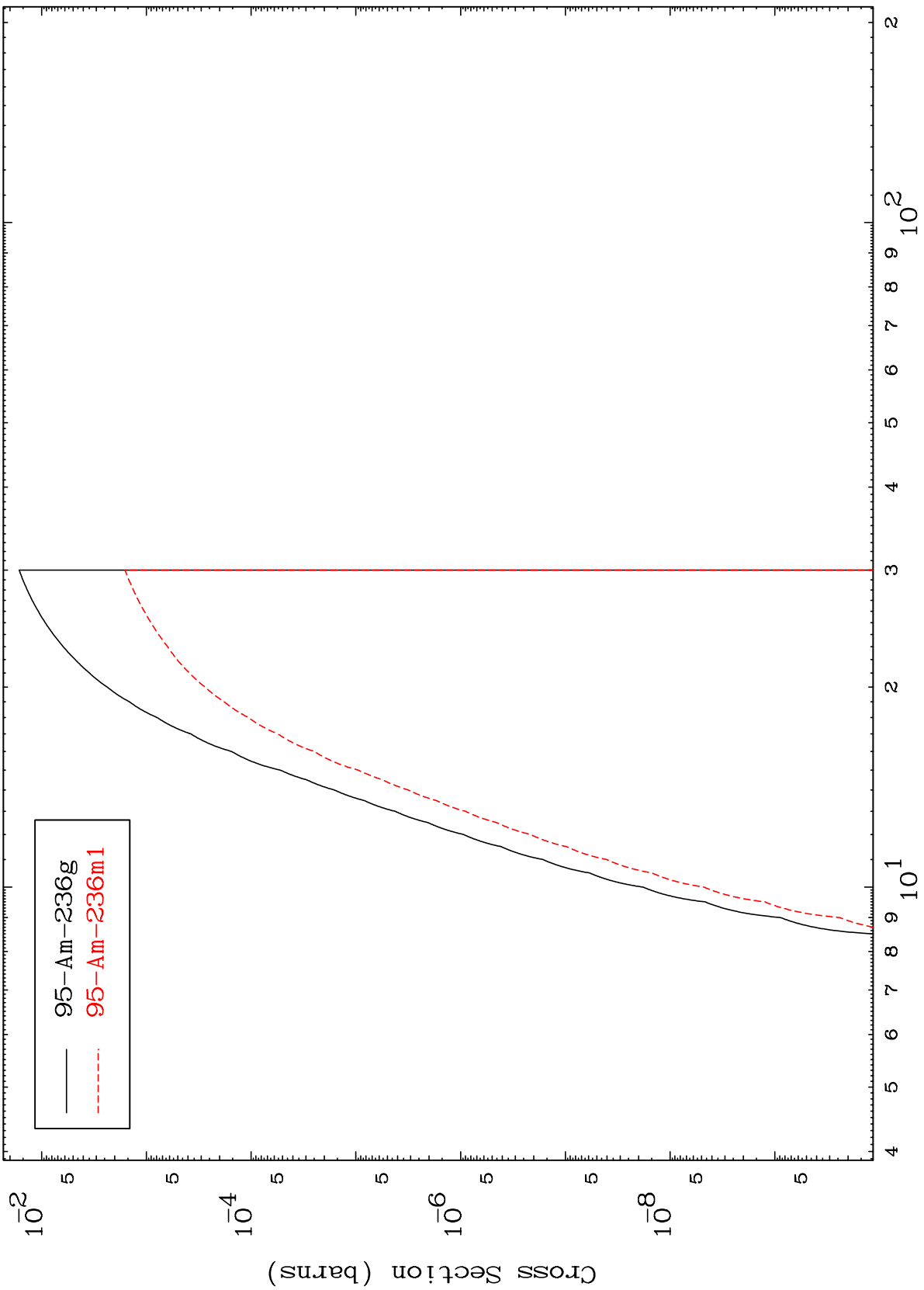


MAT 9616

(n,n') p

96-Cm-237

Radionuclide Production Cross Section



95-Am-236g
95-Am-236m1

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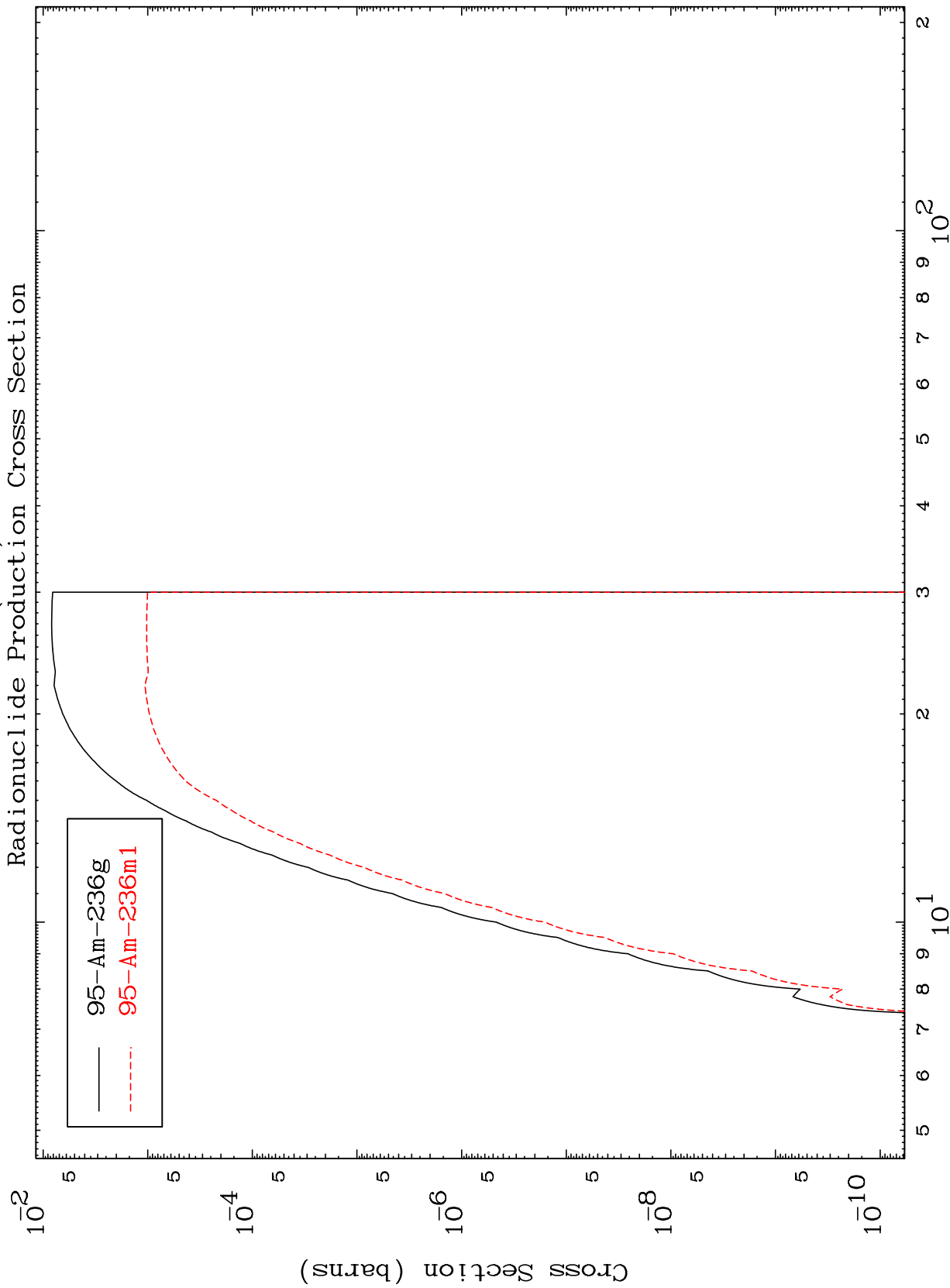
Incident Energy (MeV)

96-Cm-237

MAT 9616

(n,d)

96-Cm-237



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Incident Energy (MeV)

96-Cm-237