

Program EVALPLOT
(Version 2015-2)

by

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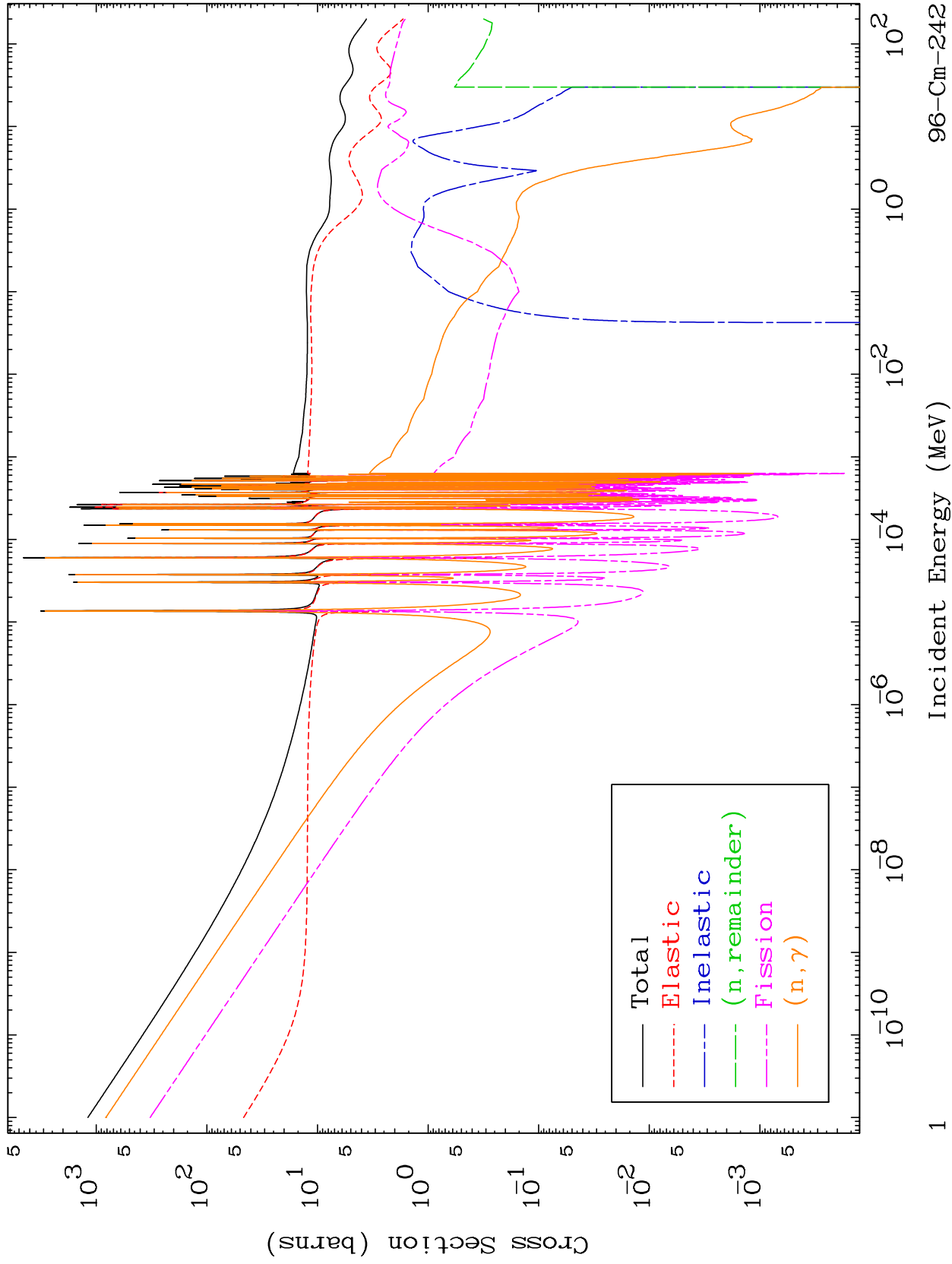
Press Mouse Button to Start

MAT 9631

Major

293 Kelvin Cross Sections

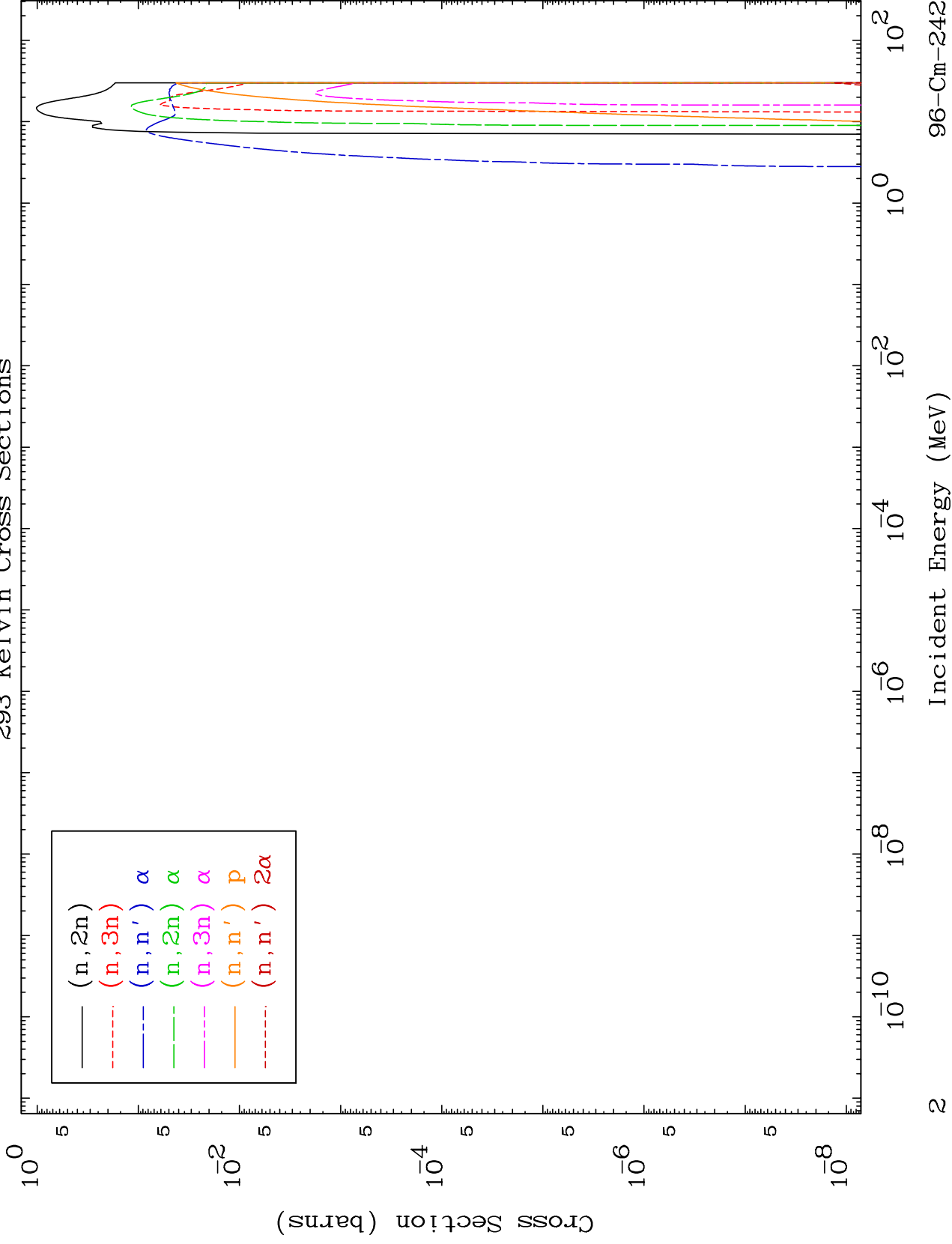
96-Cm-242



MAT 9631

Neutron Production
293 Kelvin Cross Sections

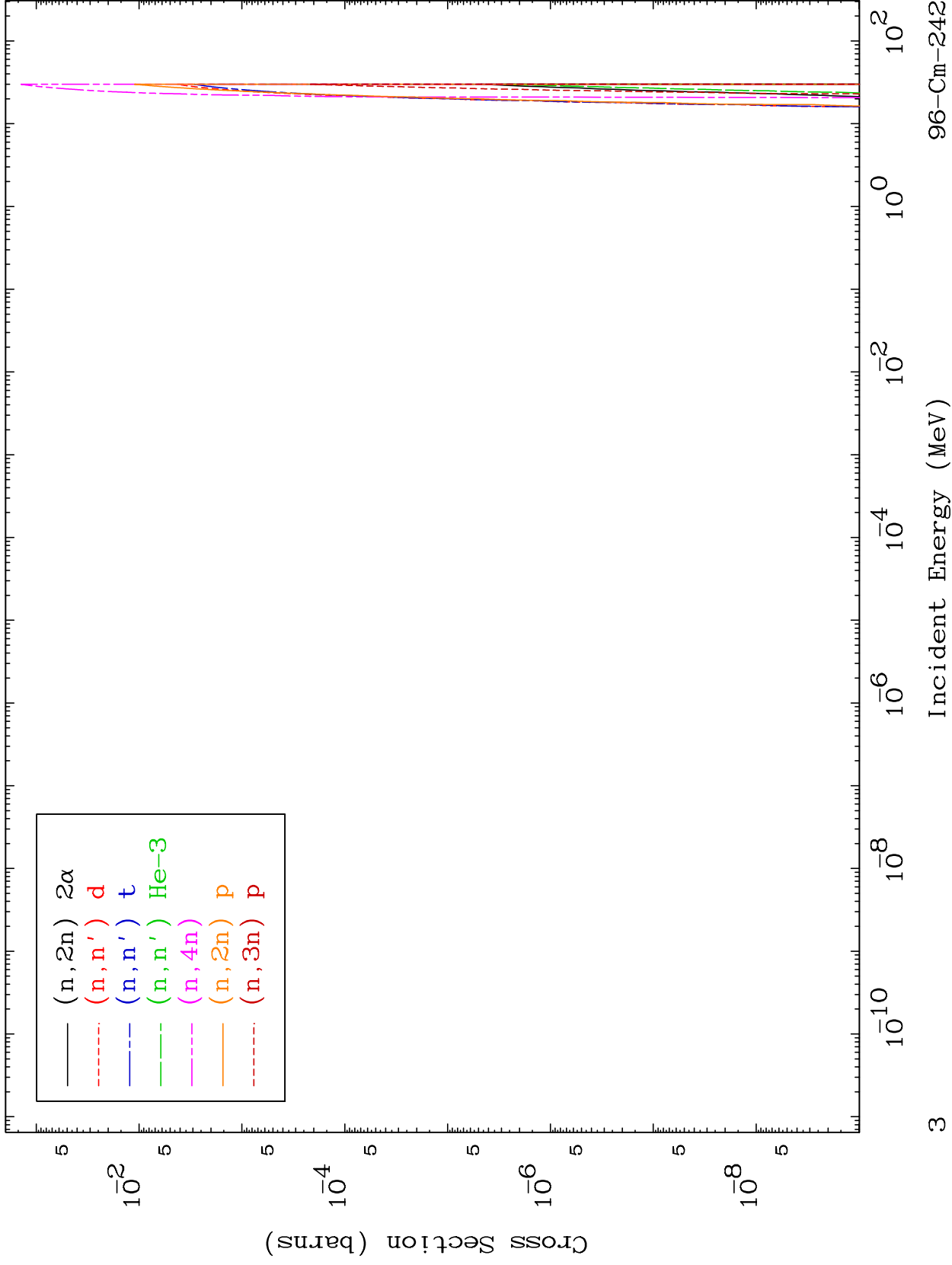
96-Cm-242



MAT 9631

Neutron Production
293 Kelvin Cross Sections

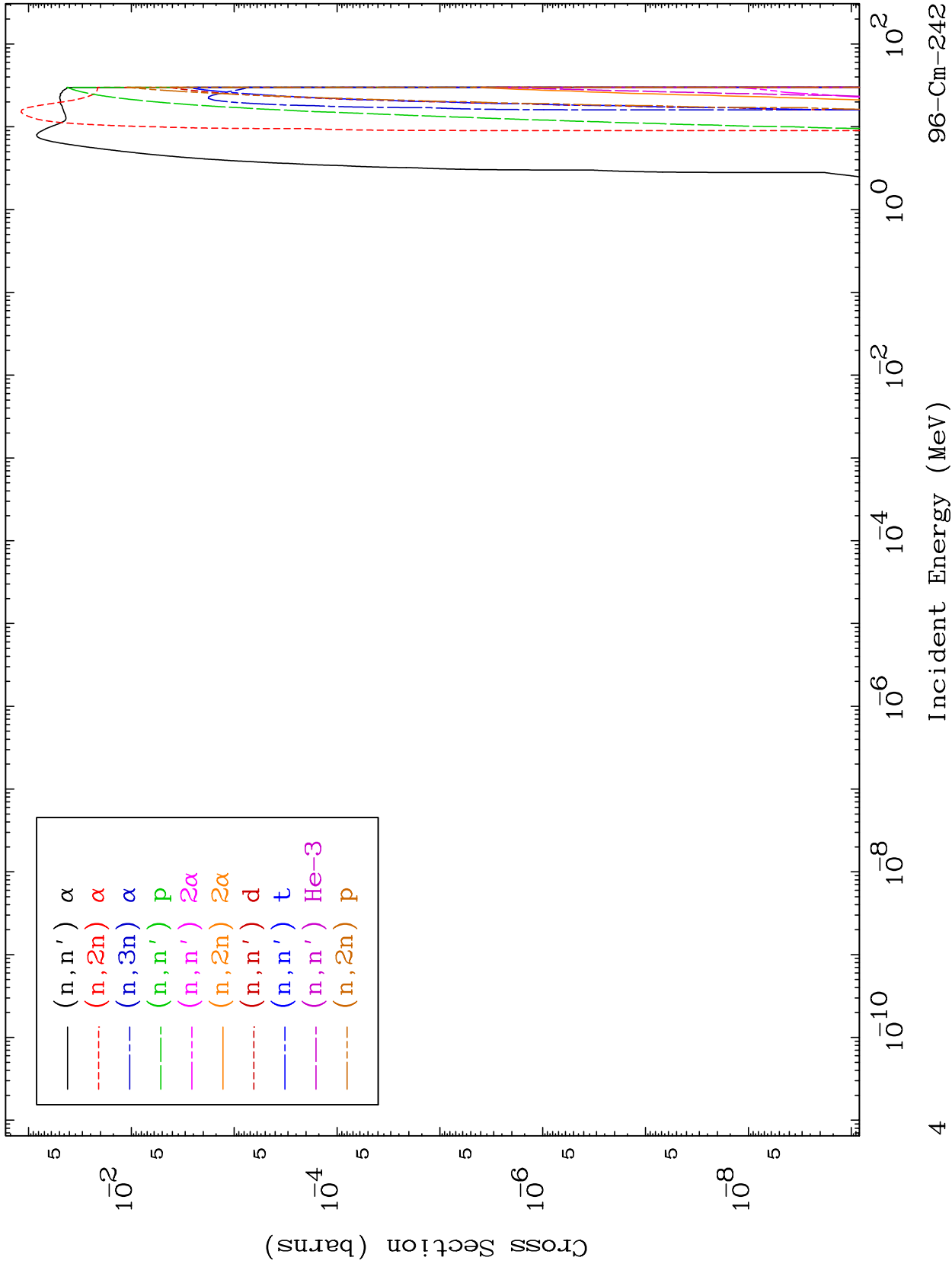
96-Cm-242



MAT 9631

Charged Particle
293 Kelvin Cross Sections

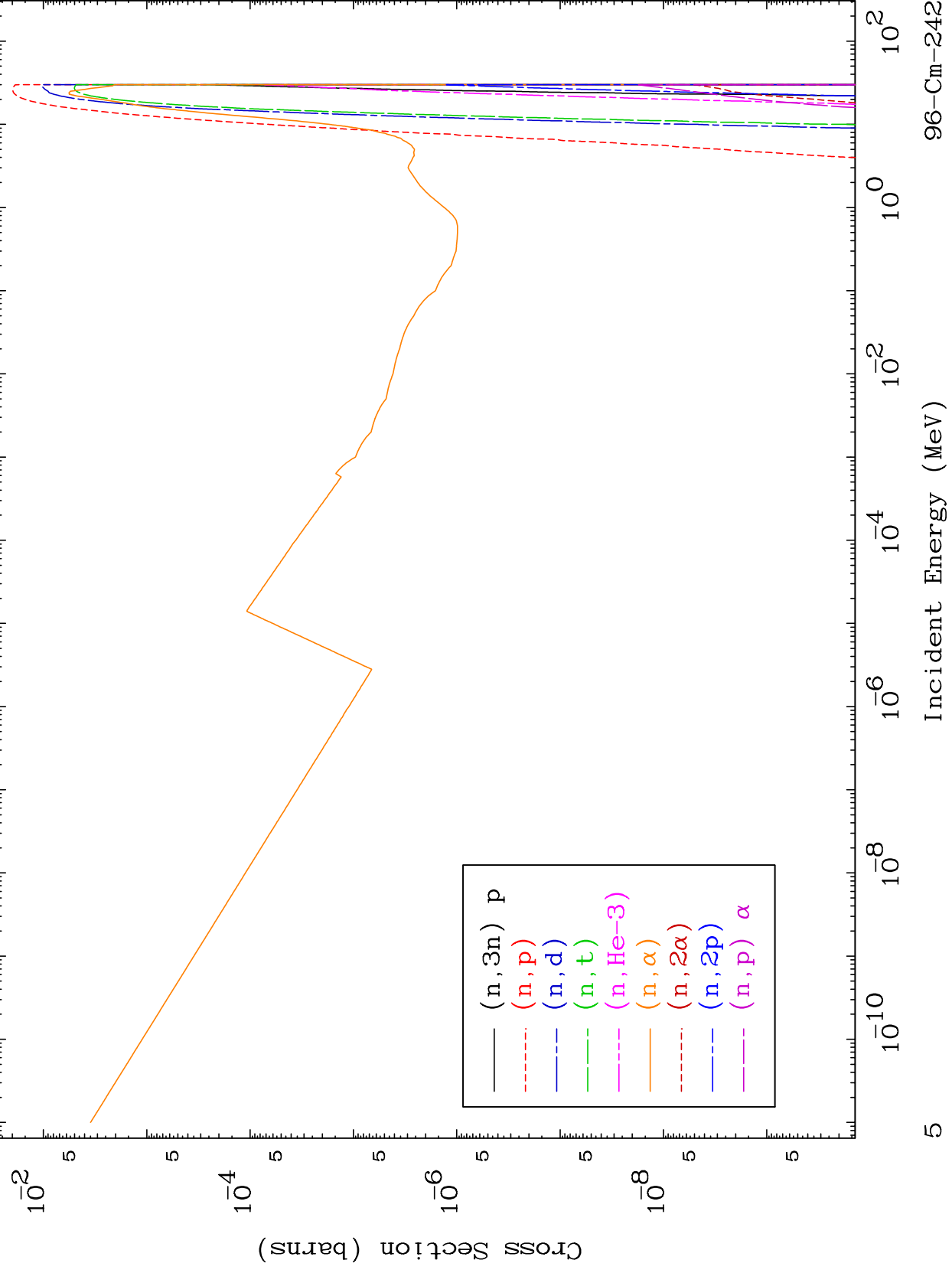
96-Cm-242



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Charged Particle
293 Kelvin Cross Sections

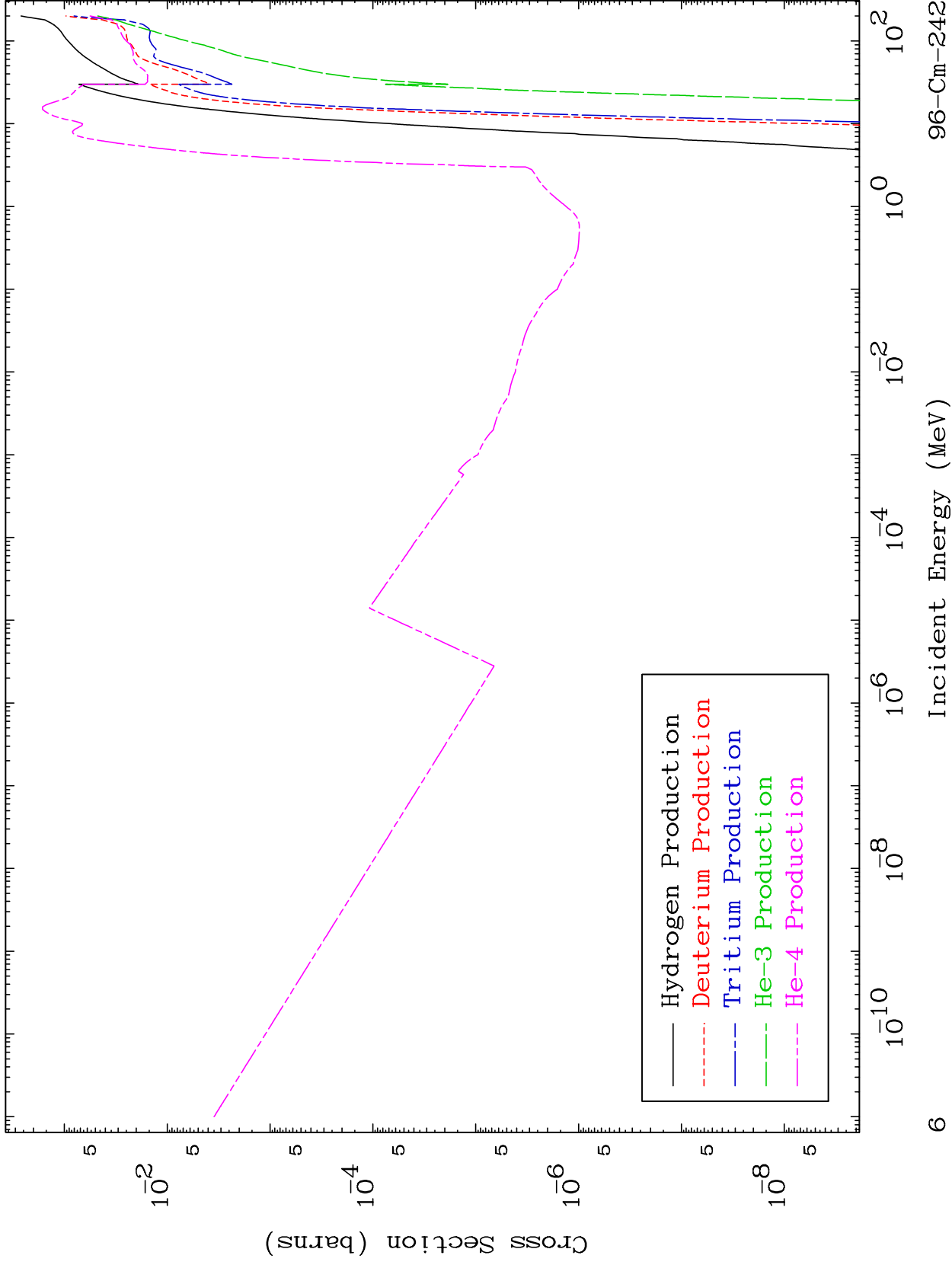
96-Cm-242



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Particle Production
293 Kelvin Cross Sections

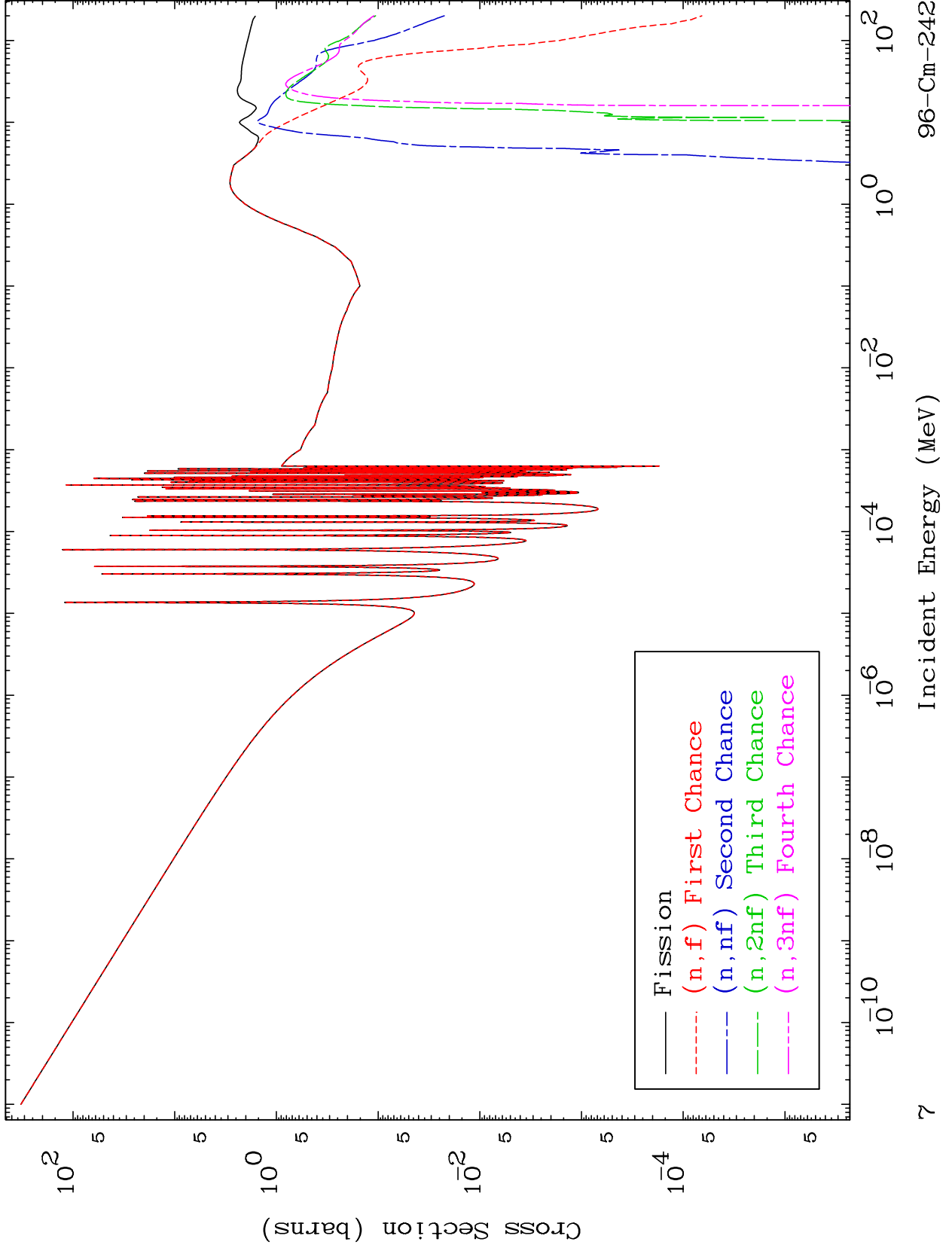
96-Cm-242



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Fission
293 Kelvin Cross Sections

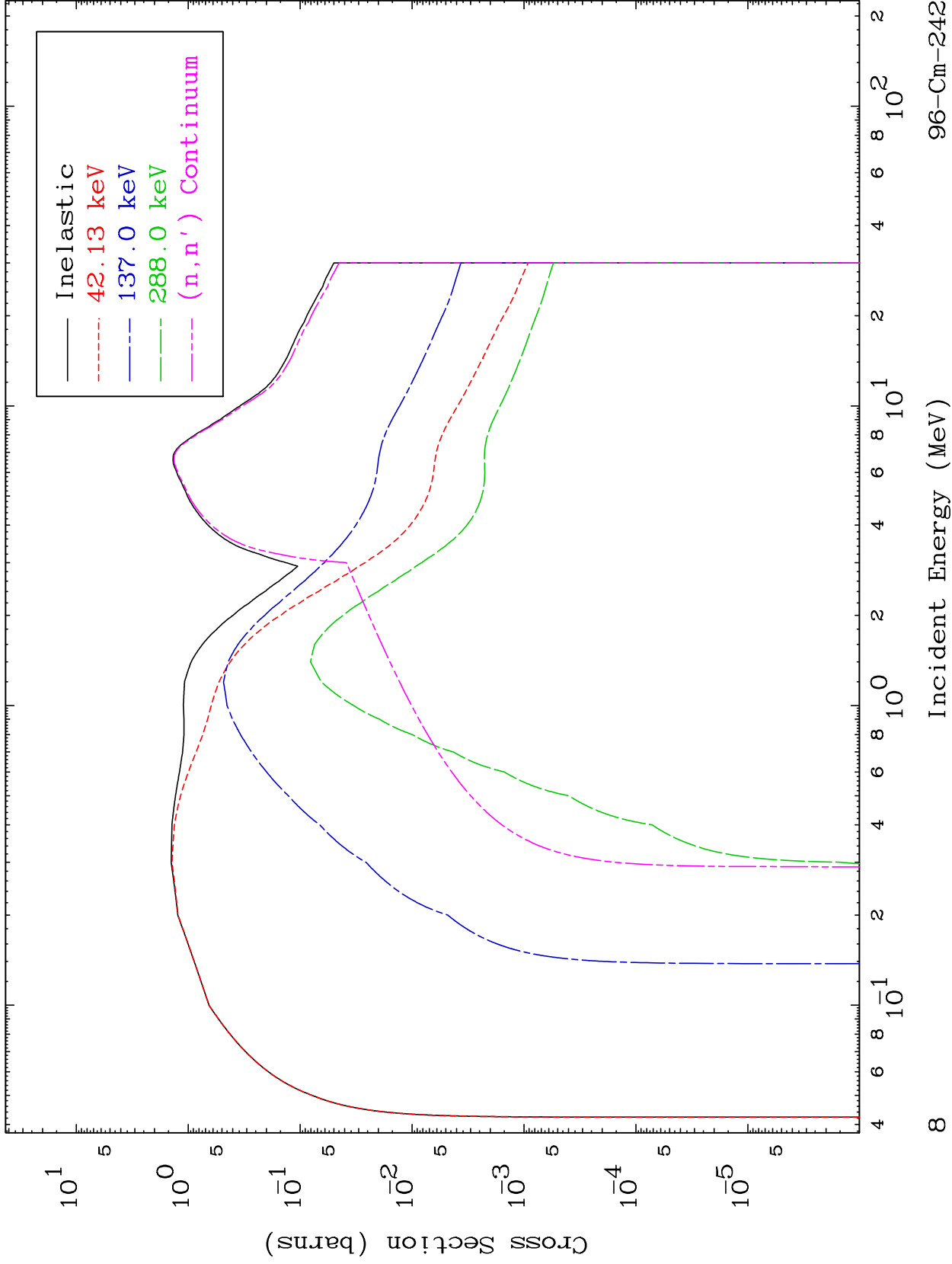
96-Cm-242



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(n,n') Level
293 Kelvin Cross Sections

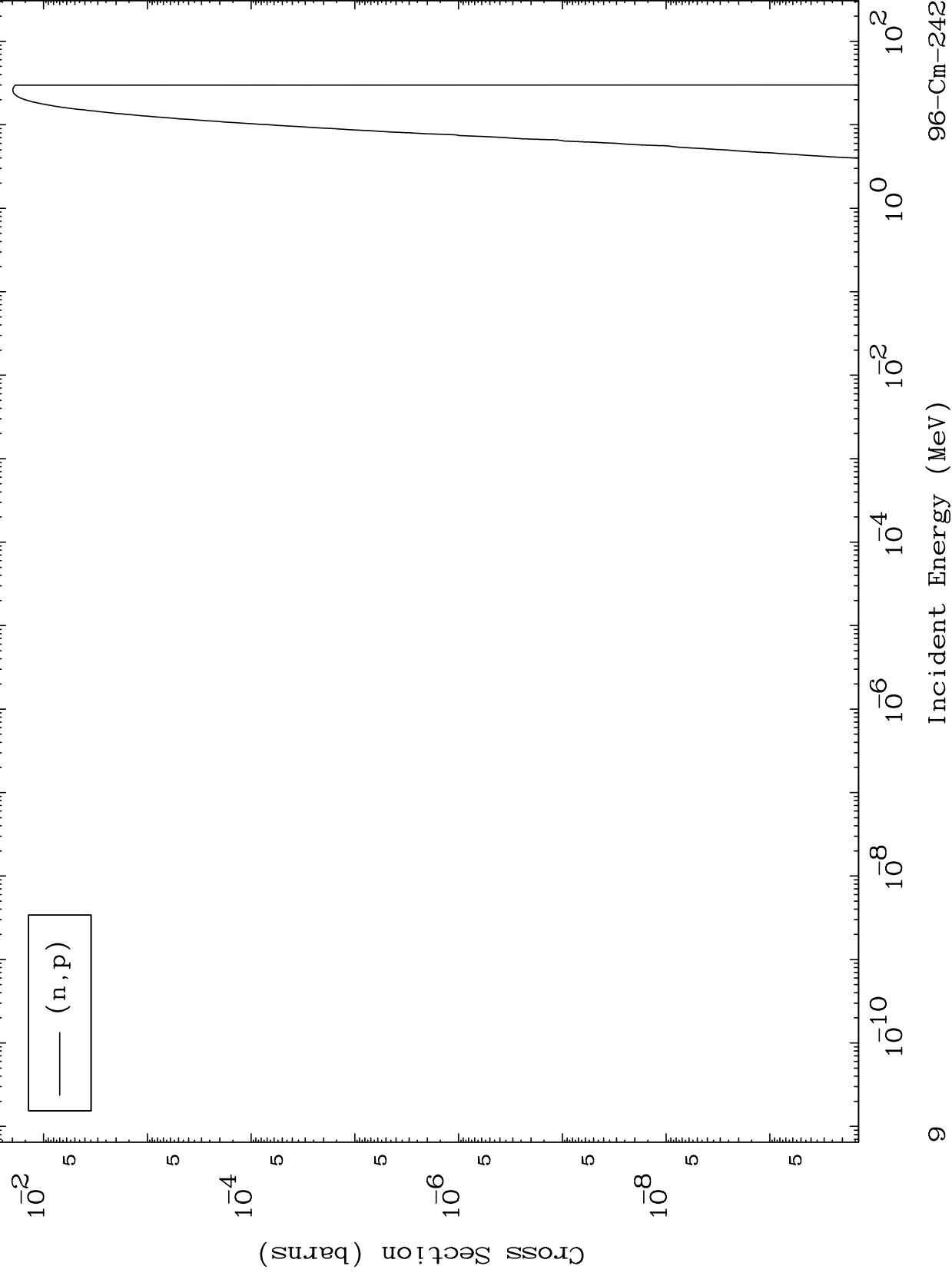
96-Cm-242



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(n,p) Levels
293 Kelvin Cross Sections

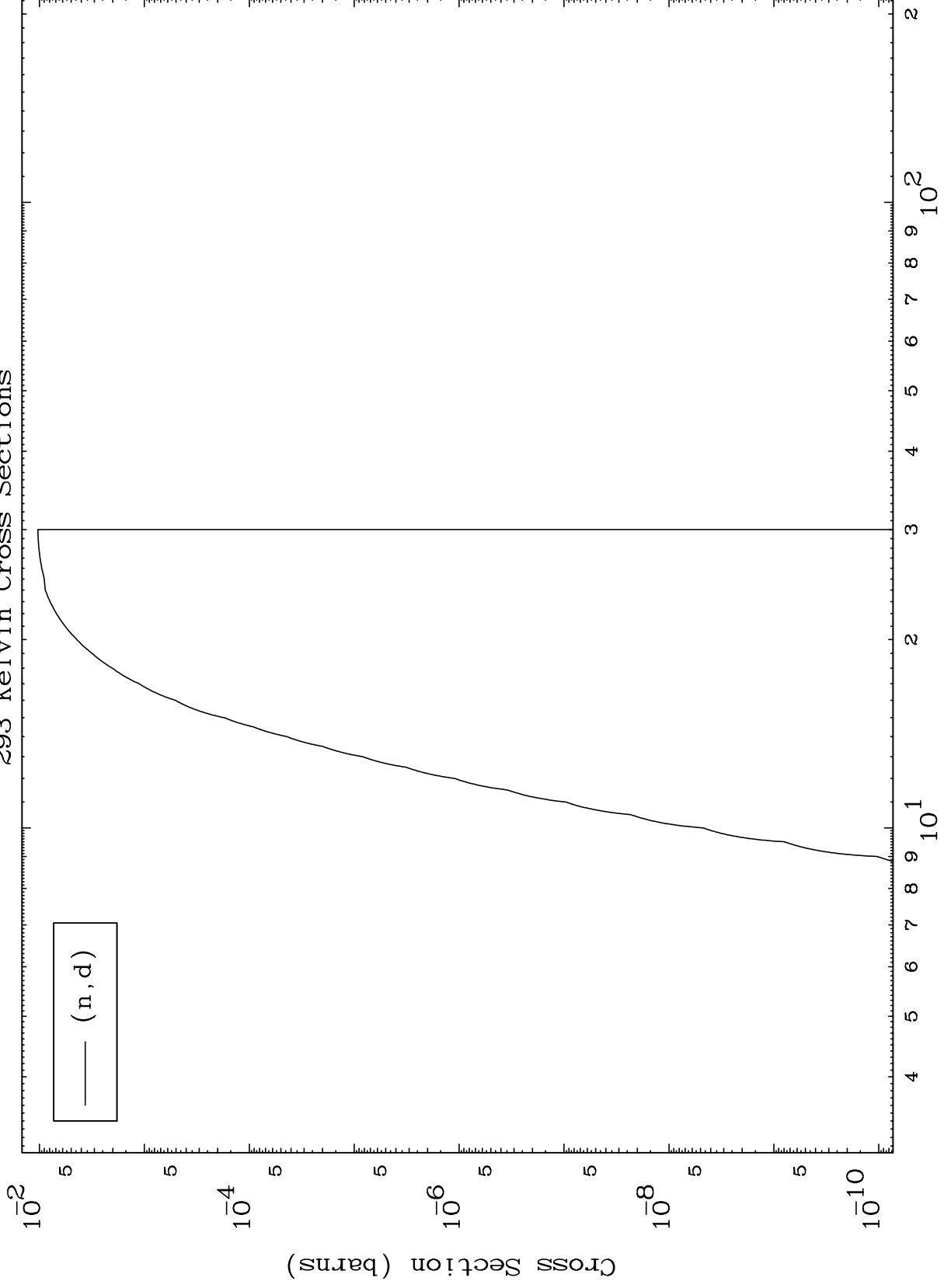
96-Cm-242



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(n,d) Levels
293 Kelvin Cross Sections

96-Cm-242



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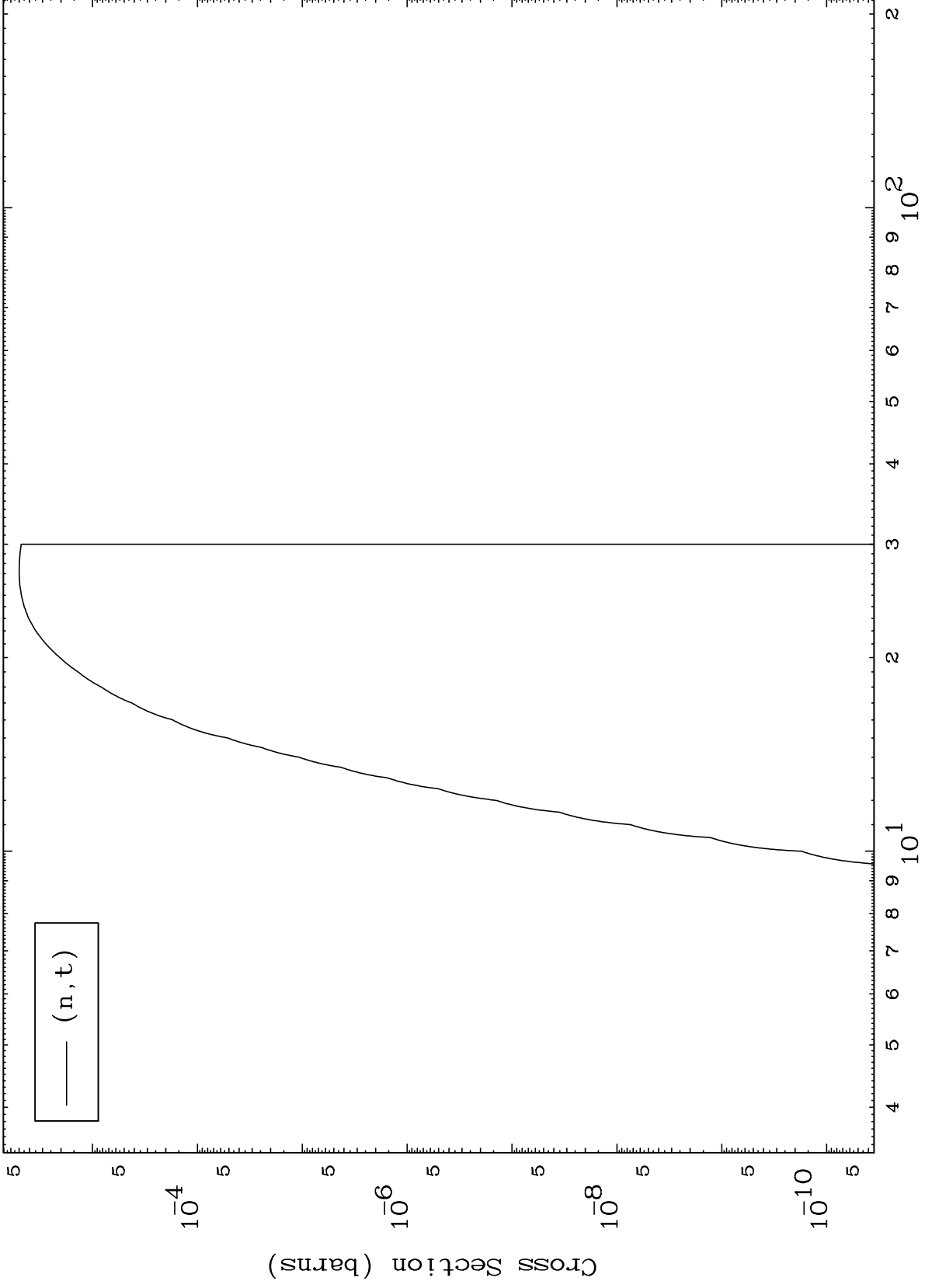
Incident Energy (MeV)

96-Cm-242

MAT 9631

(n,t) Levels
293 Kelvin Cross Sections

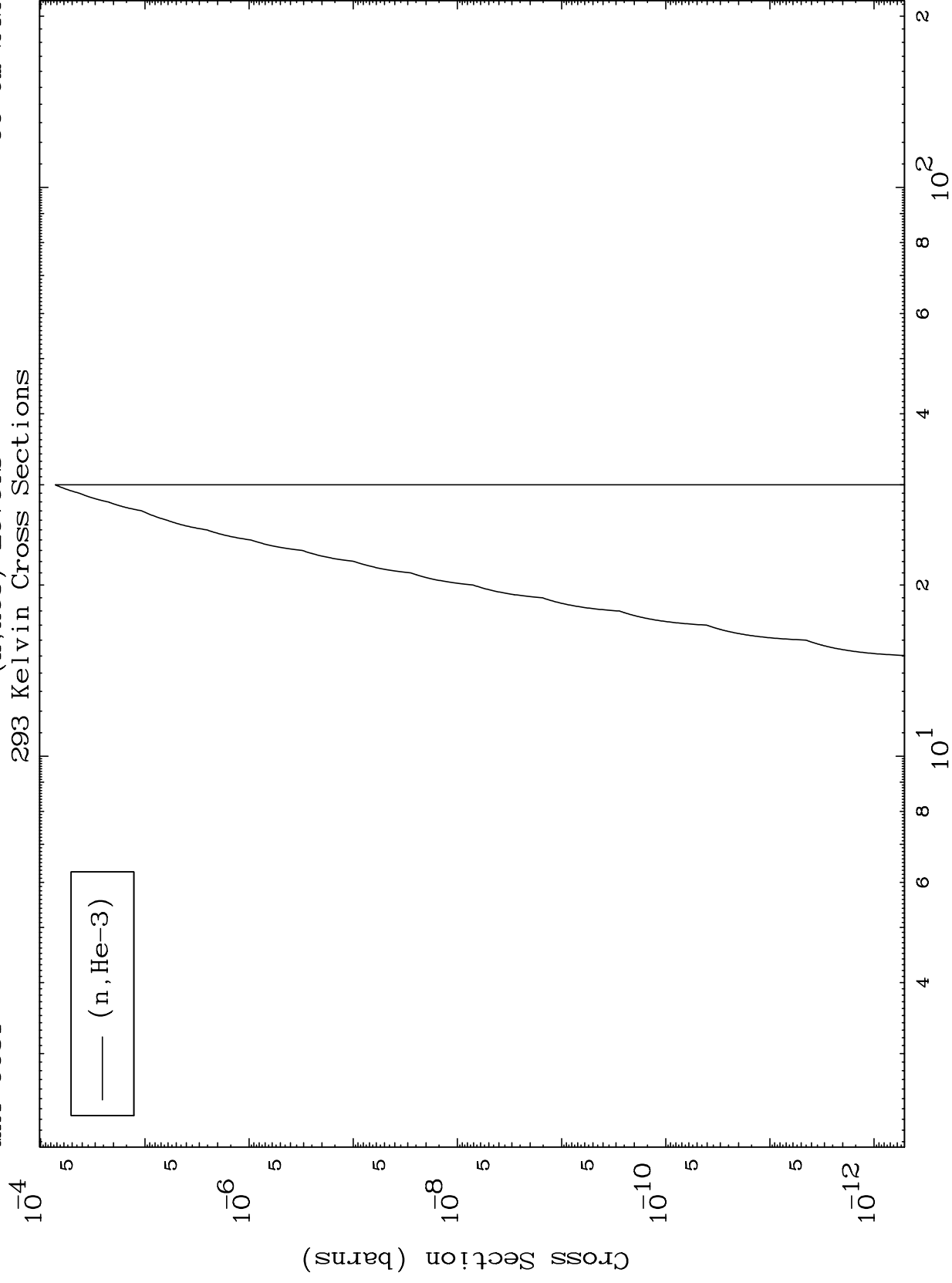
96-Cm-242



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(n,He3) Levels
293 Kelvin Cross Sections

96-Cm-242



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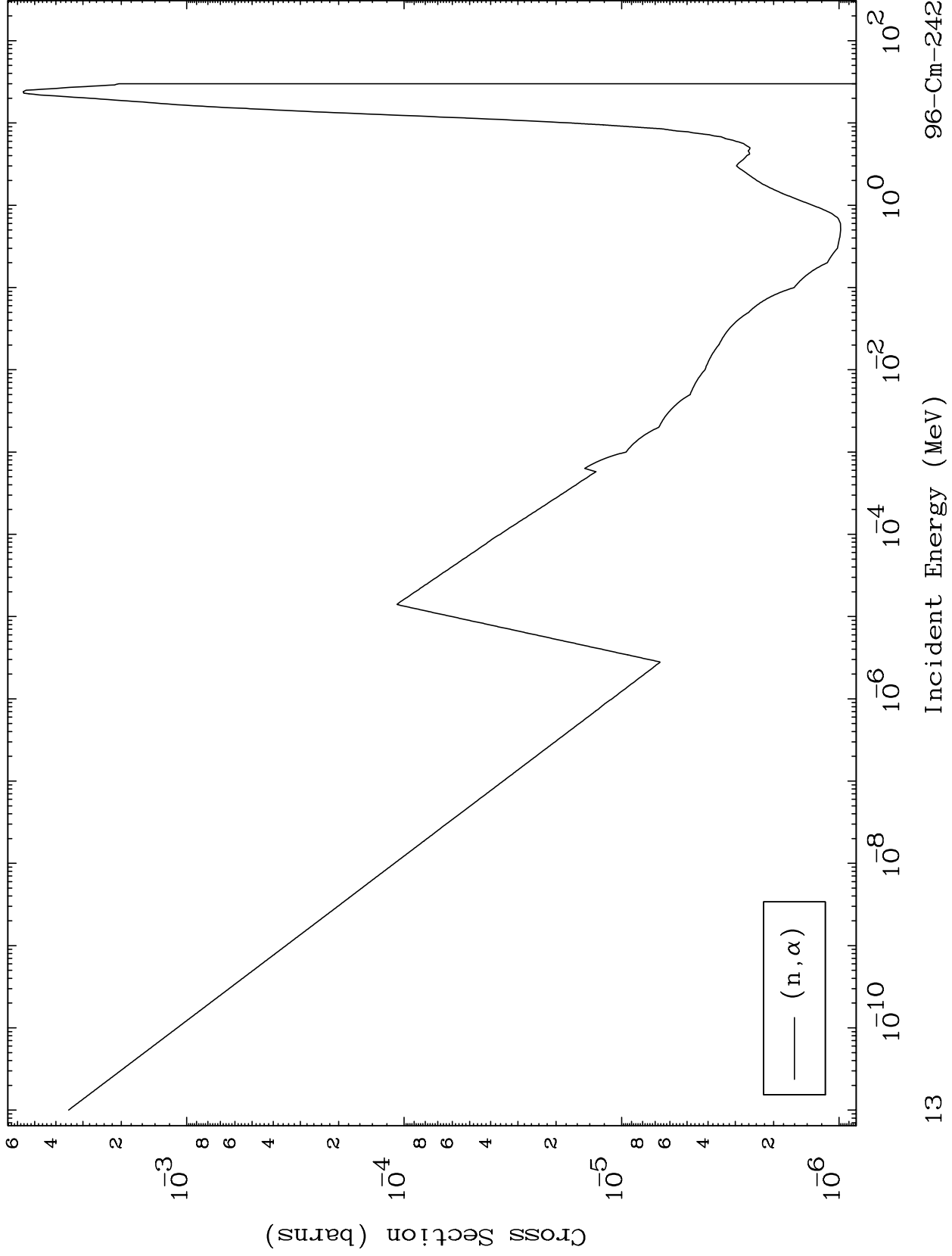
Incident Energy (MeV)

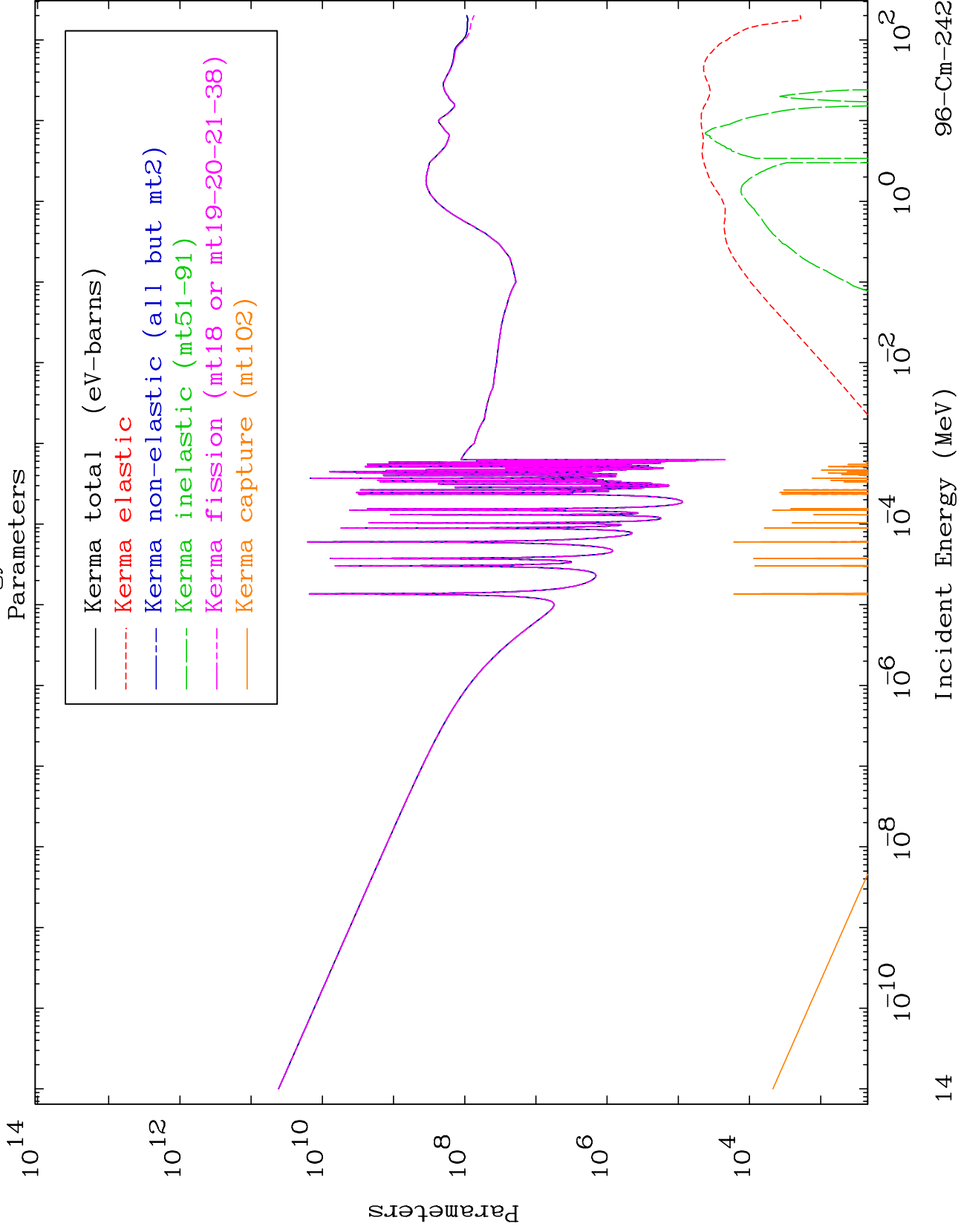
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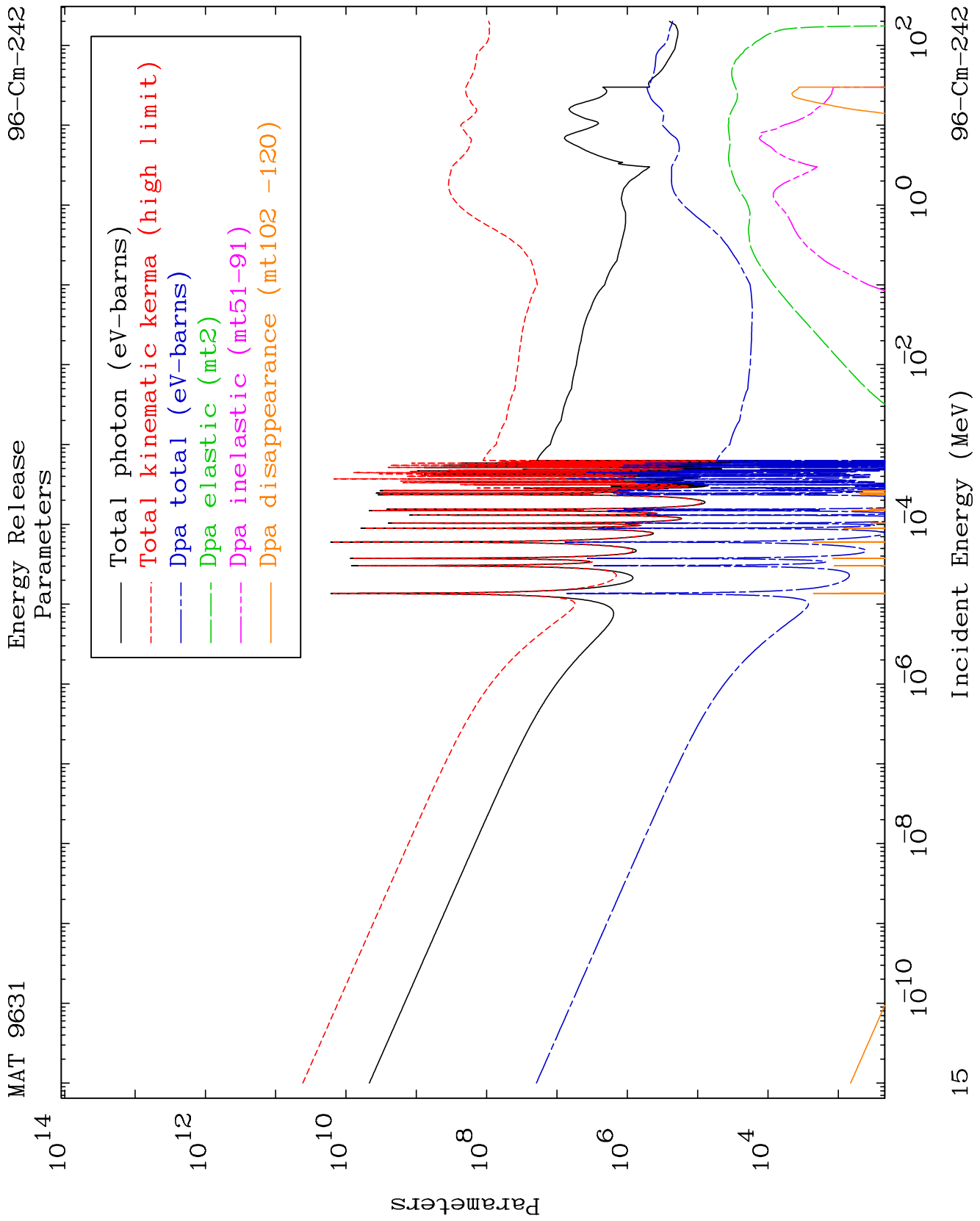
MAT 9631

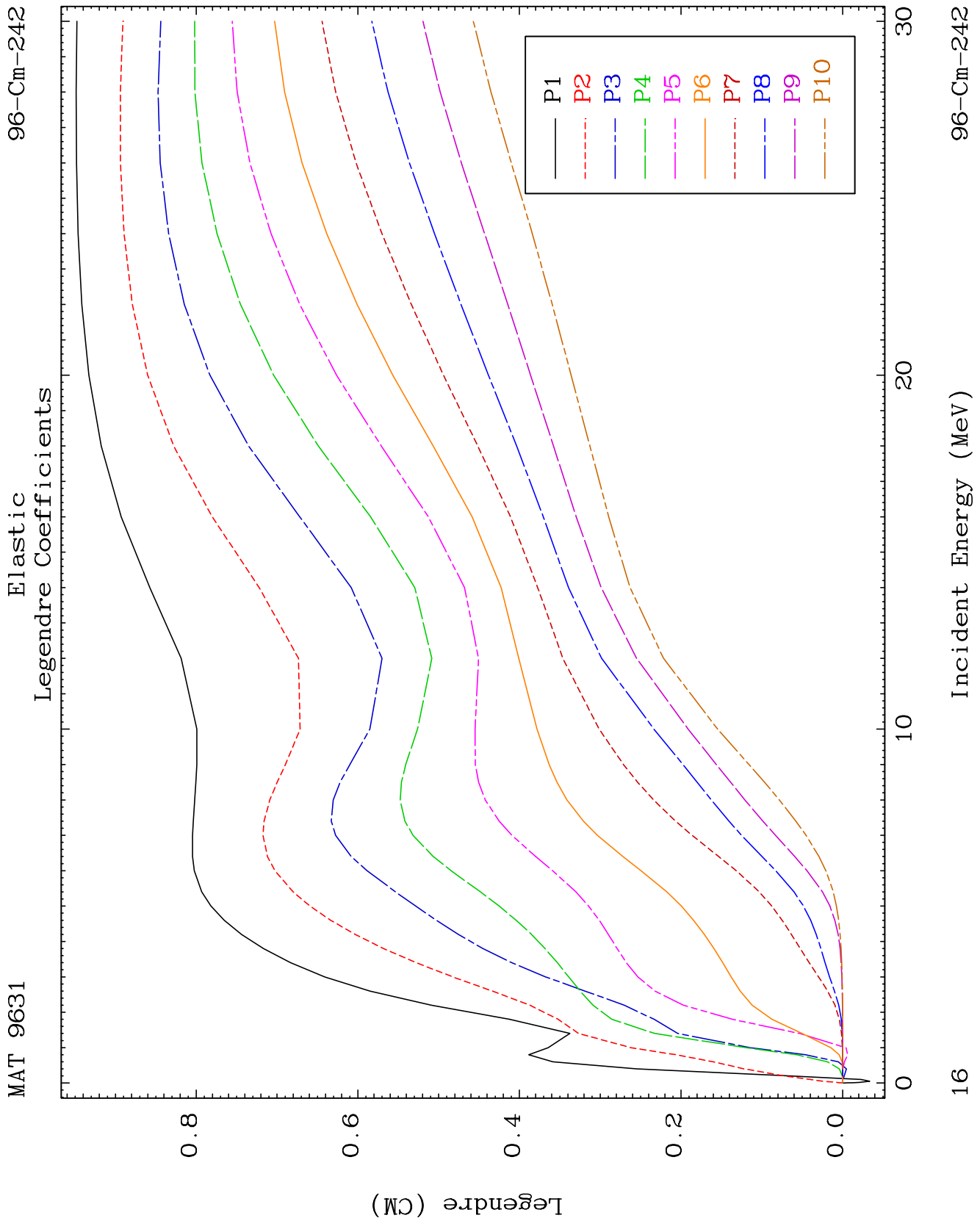
(n, α) Levels
293 Kelvin Cross Sections

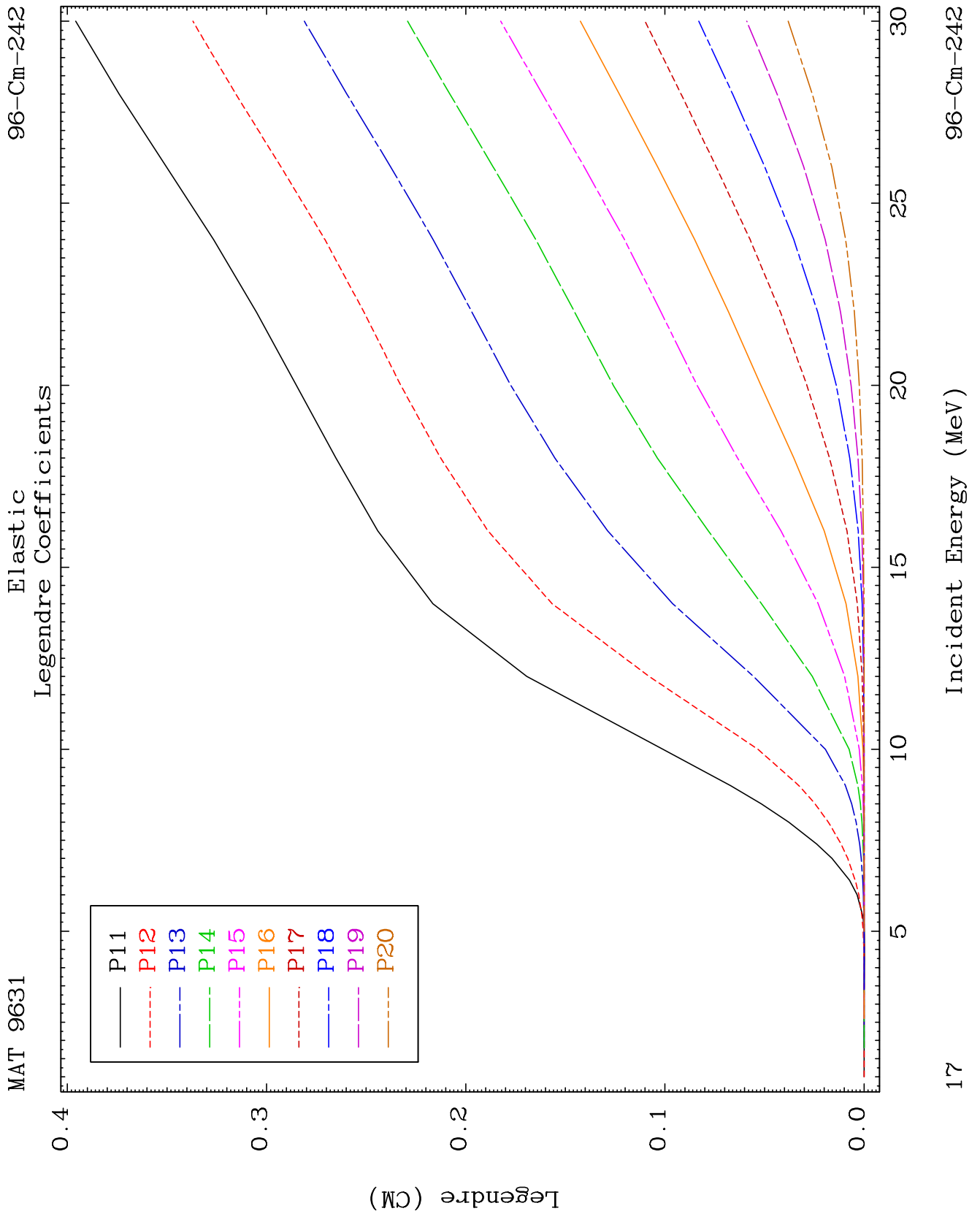
96-Cm-242







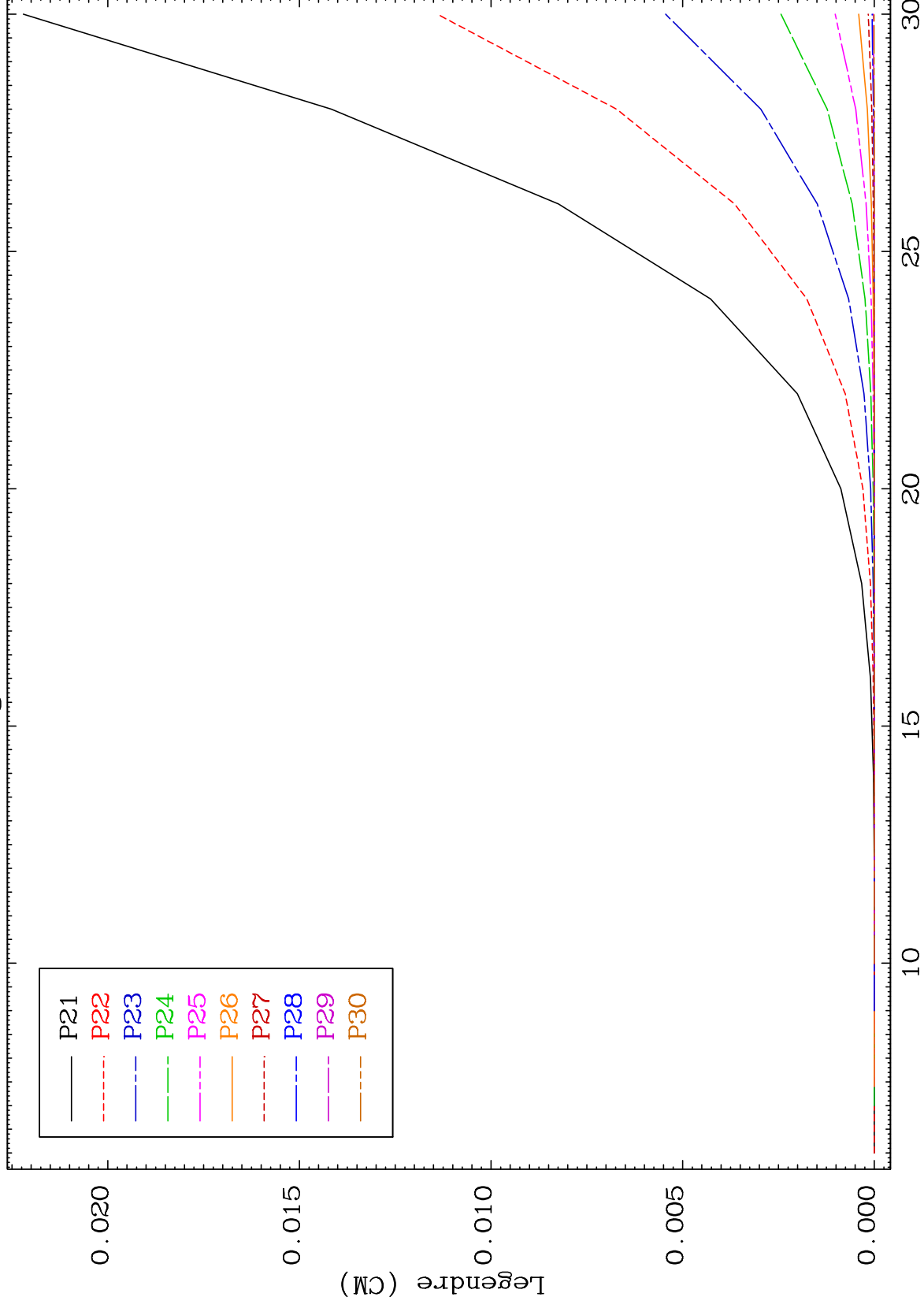




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Elastic Legendre Coefficients

96-Cm-242



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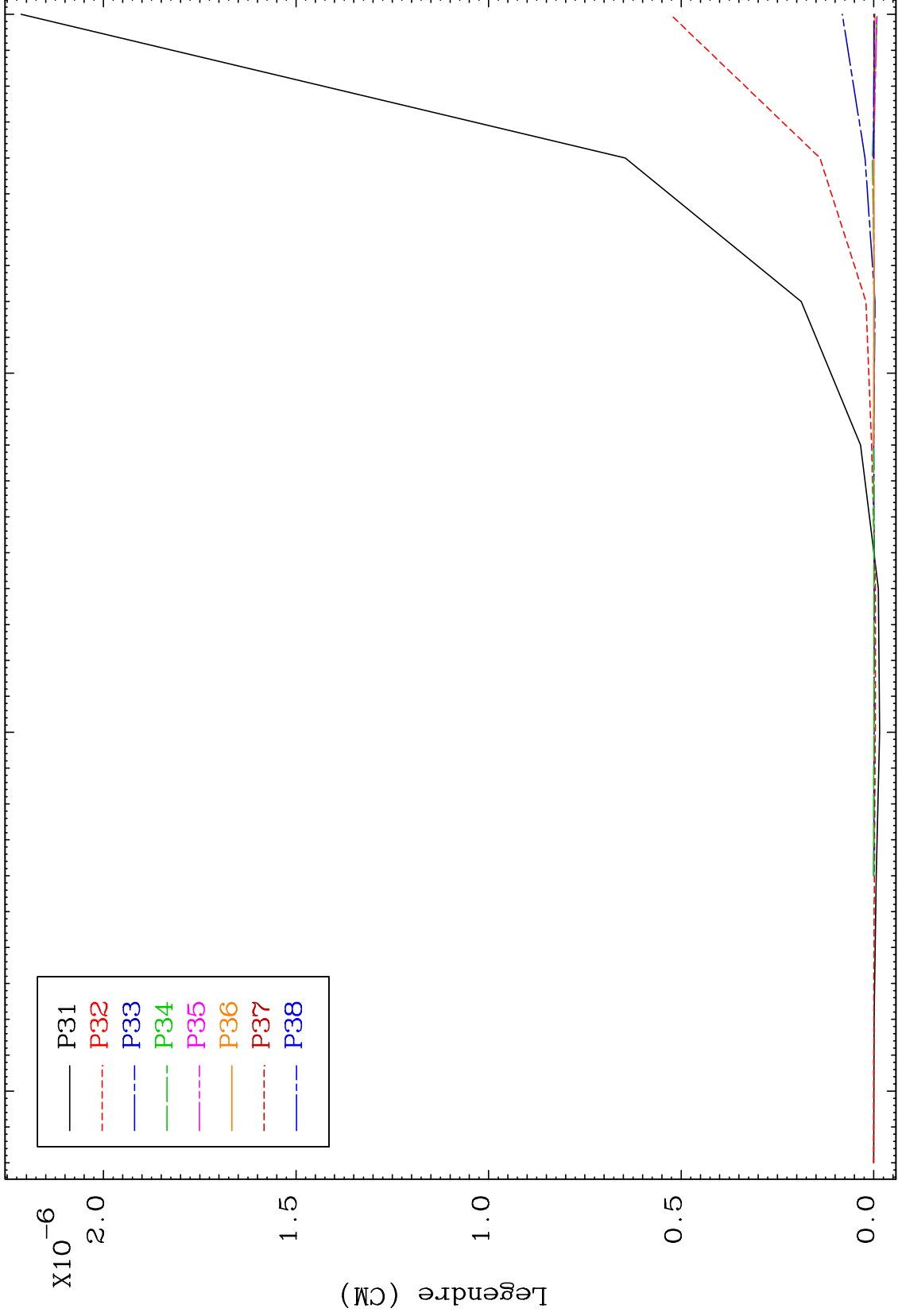
Incident Energy (MeV)

96-Cm-242

MAT 9631

Elastic Legendre Coefficients

96-Cm-242

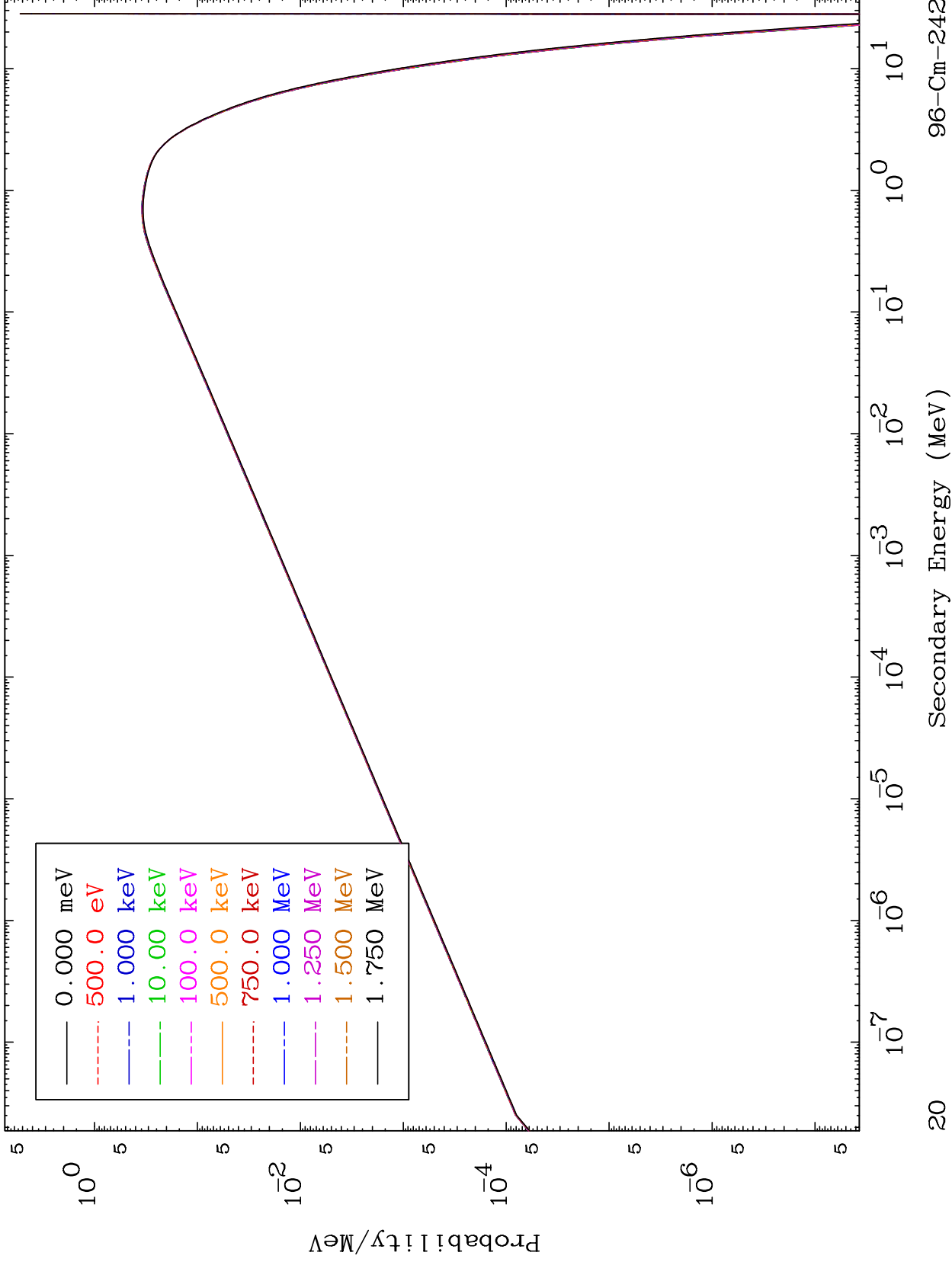


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Incident Energy (MeV)

96-Cm-242

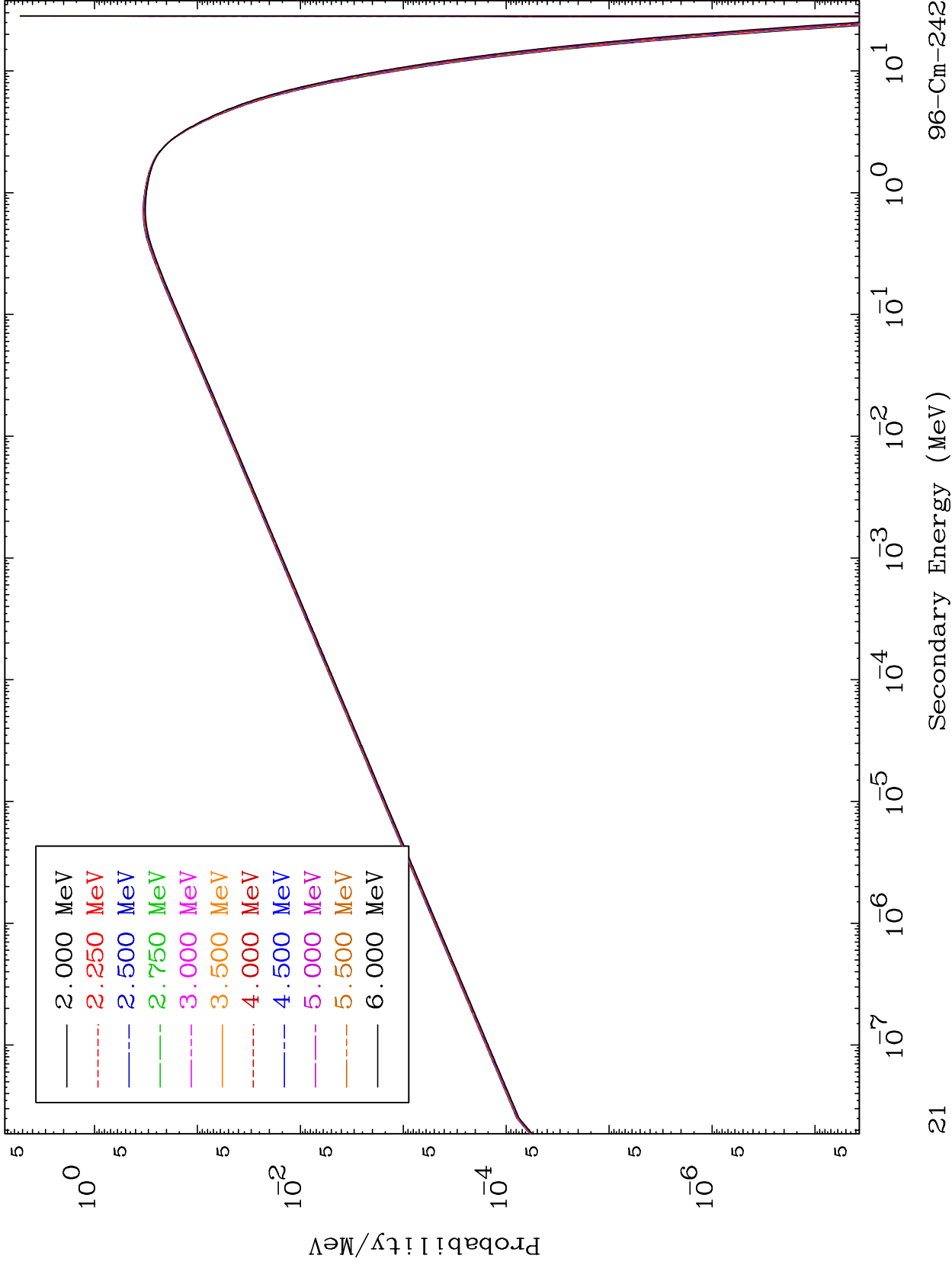
Fission Energy Distribution



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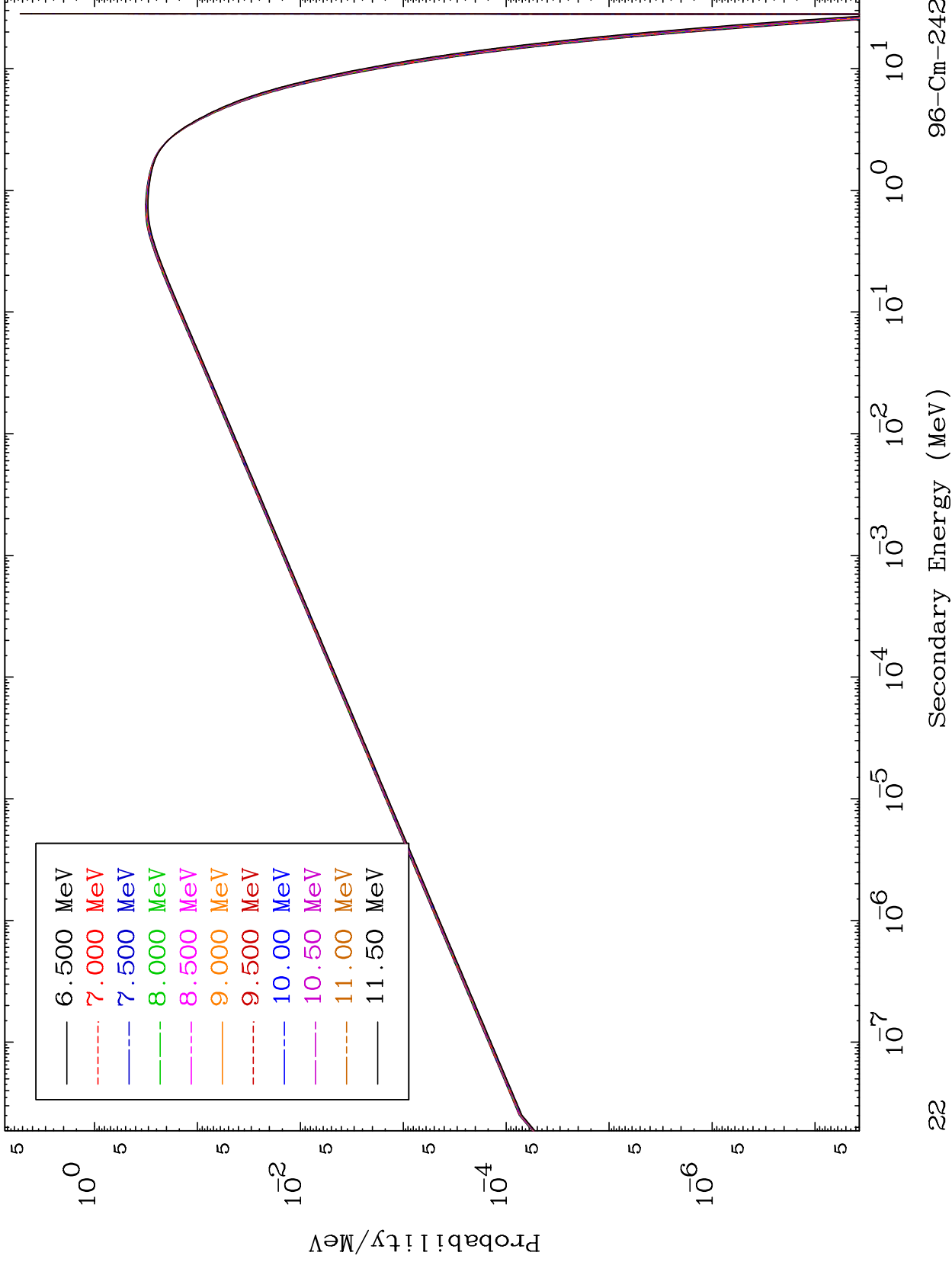
Fission Energy Distribution

96-Cm-242

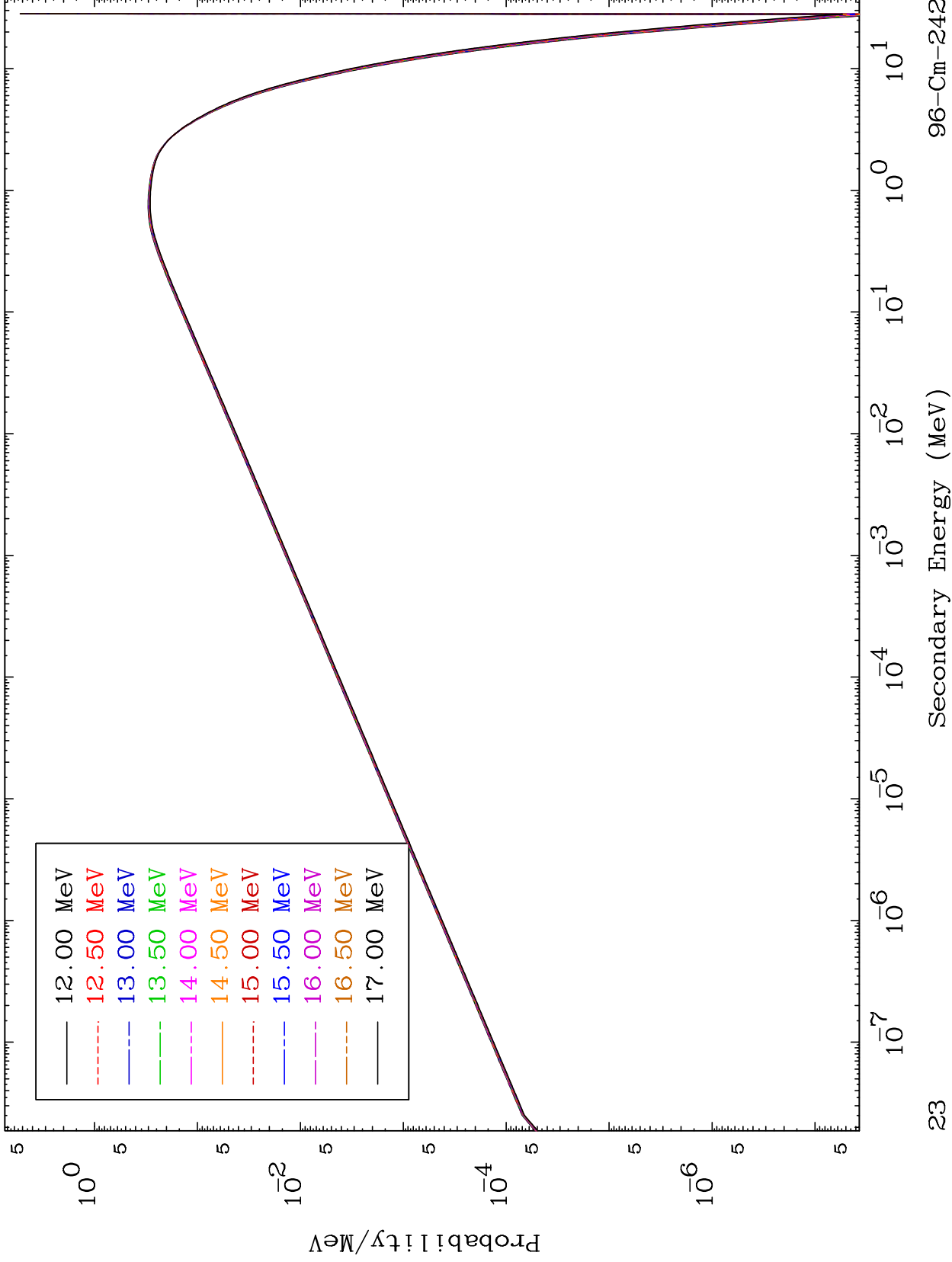


96-Cm-242

Fission
Energy Distribution



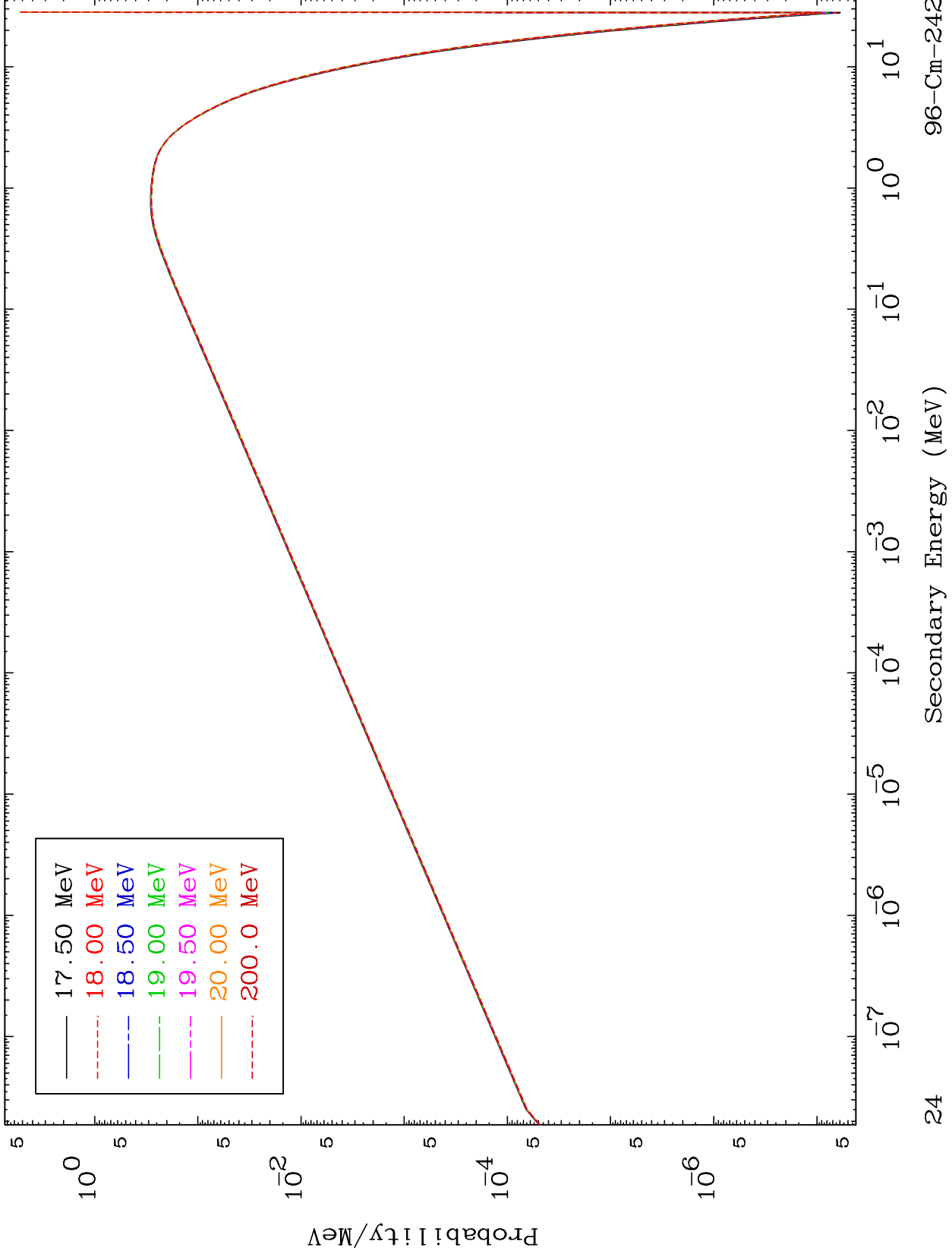
Fission
Energy Distribution



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Fission Energy Distribution

96-Cm-242

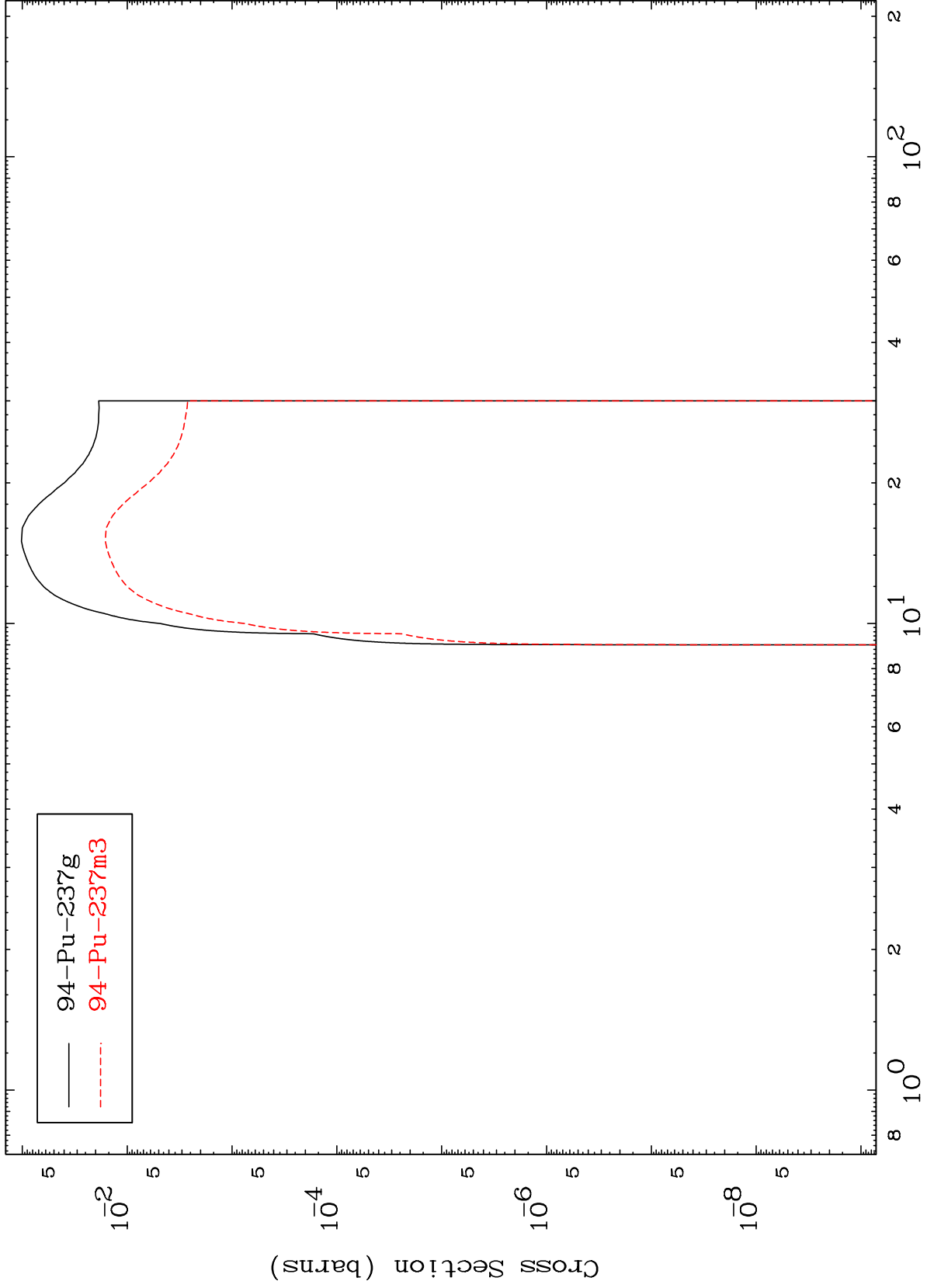


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(n,2n) α

96-Cm-242

Radionuclide Production Cross Section



— 94-Pu-237g
- - - 94-Pu-237m3

25

Incident Energy (MeV)

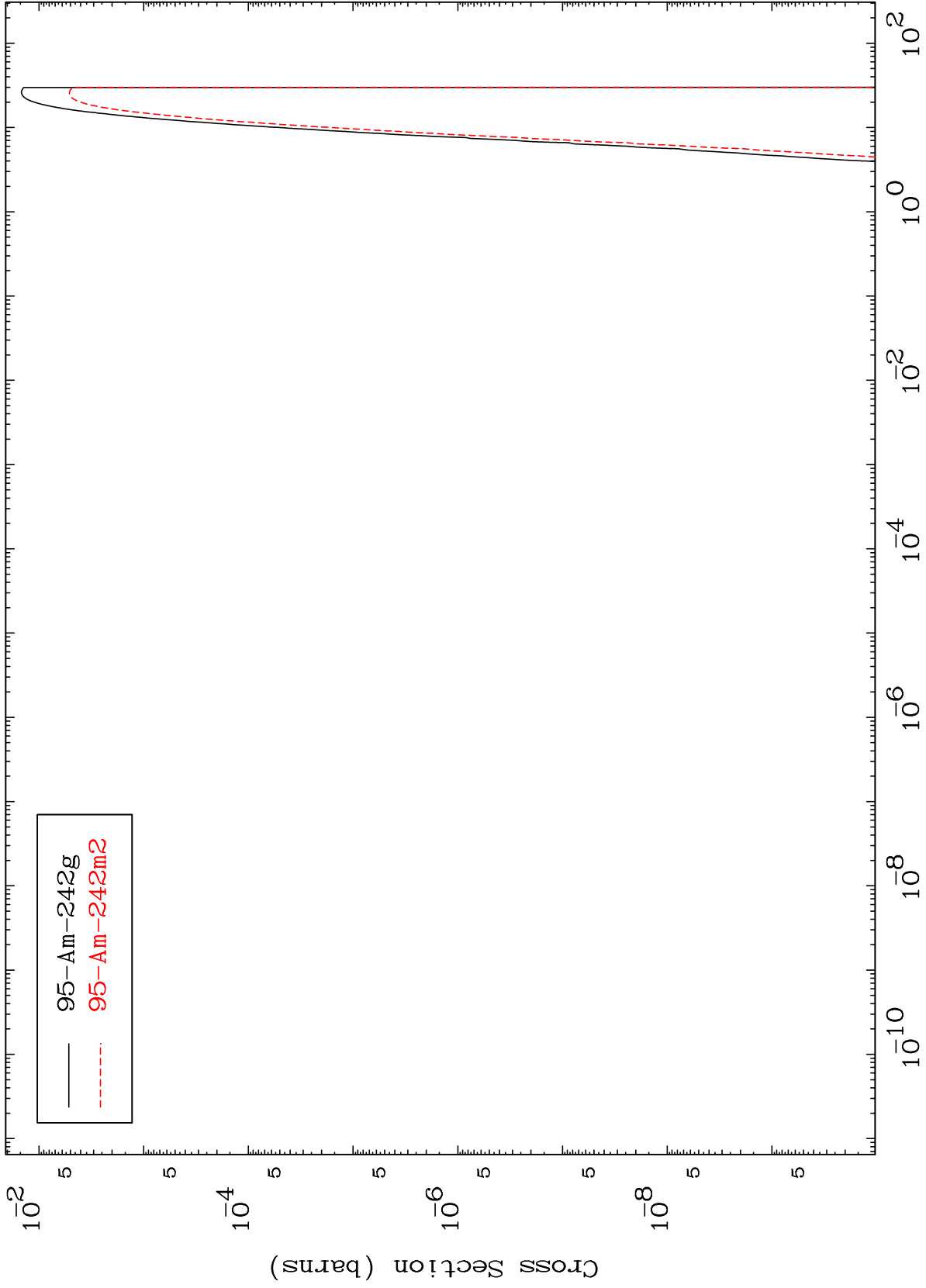
96-Cm-242

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(n,p)

96-Cm-242

Radionuclide Production Cross Section



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Incident Energy (MeV)

96-Cm-242

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96-Cm-242

(n,2α)
Radionuclide Production Cross Section

