

Program EVALPLOT
(Version 2015-2)

by

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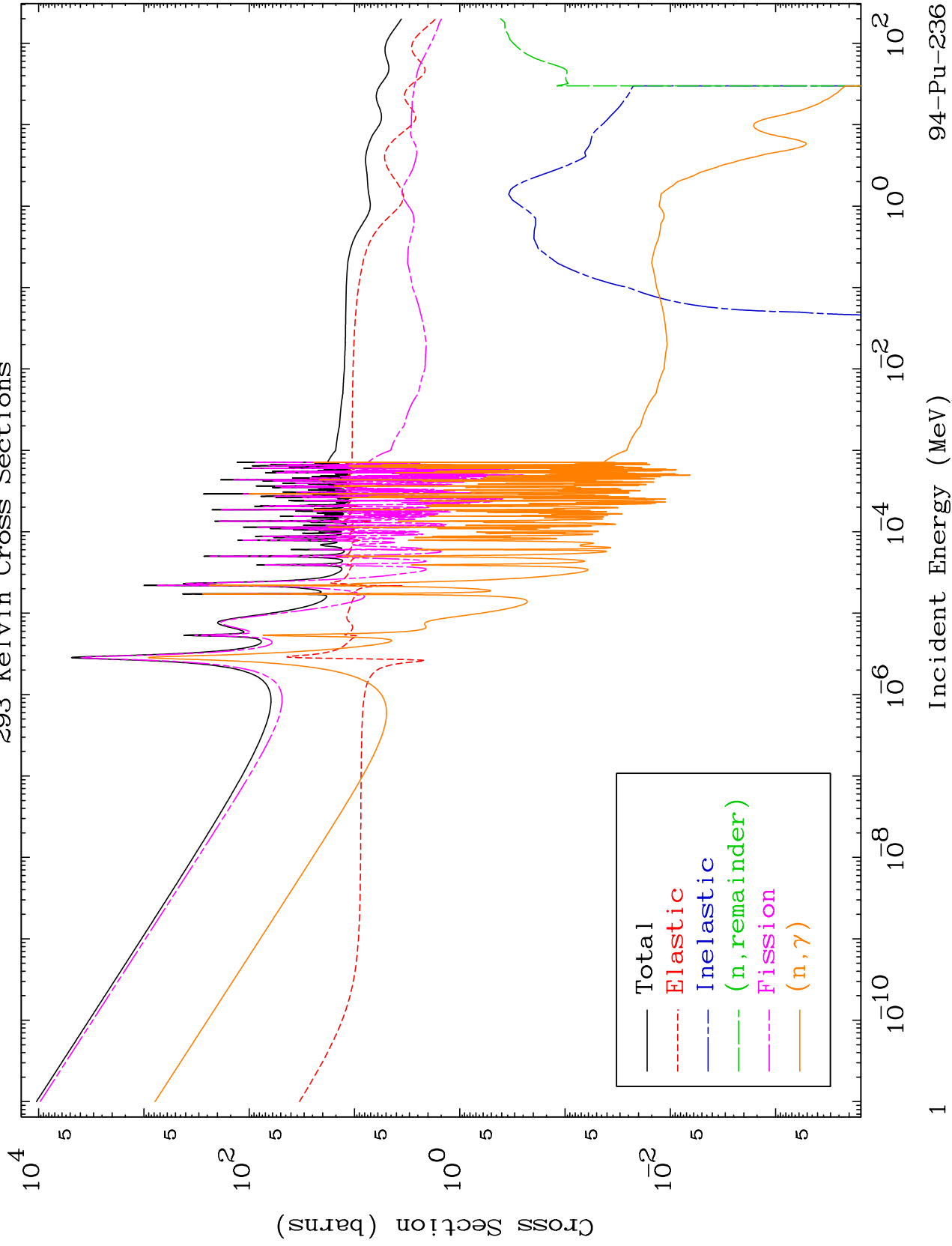
Press Mouse Button to Start

MAT 9428

Major

293 Kelvin Cross Sections

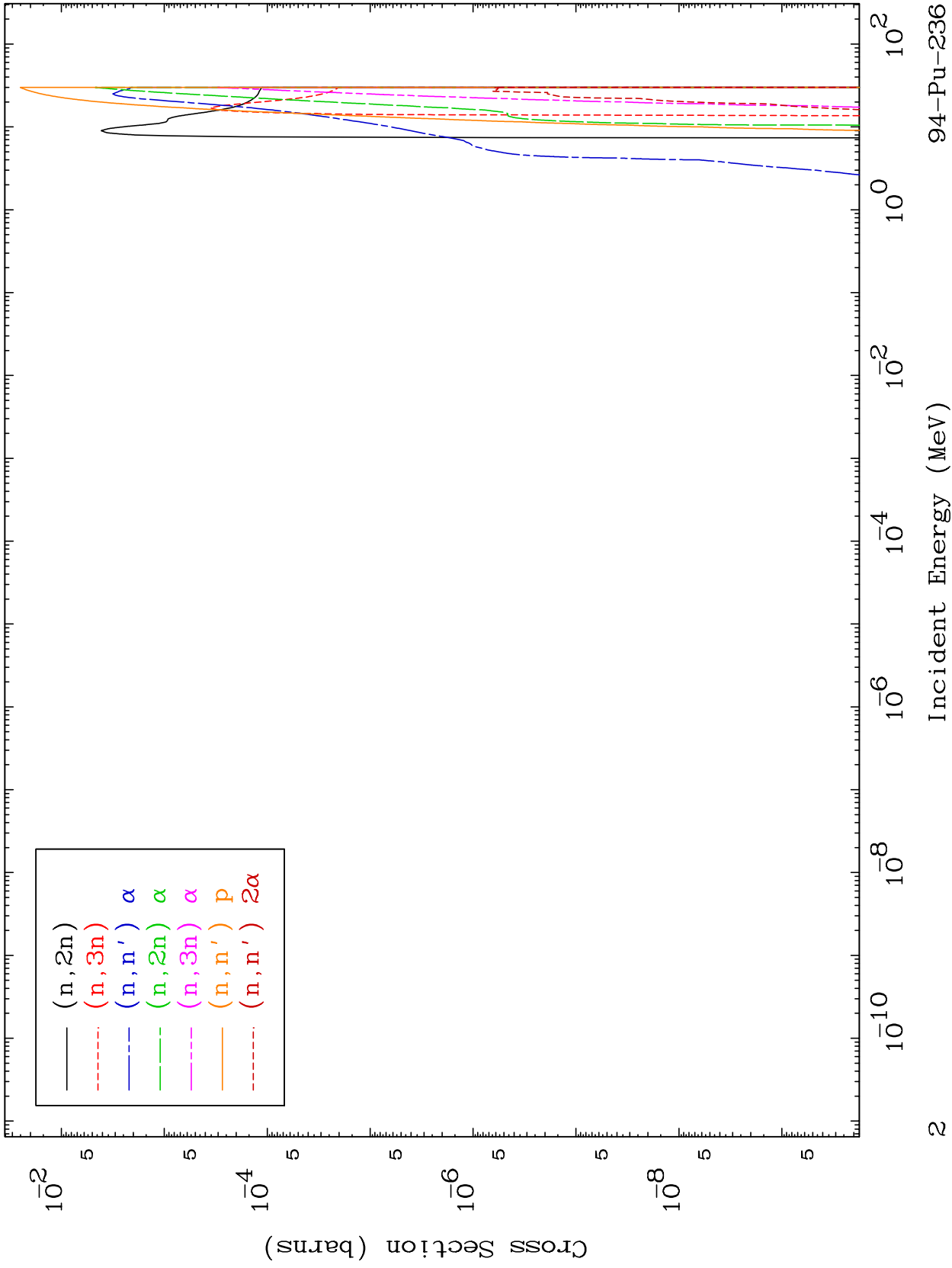
94-Pu-236



MAT 9428

Neutron Production
293 Kelvin Cross Sections

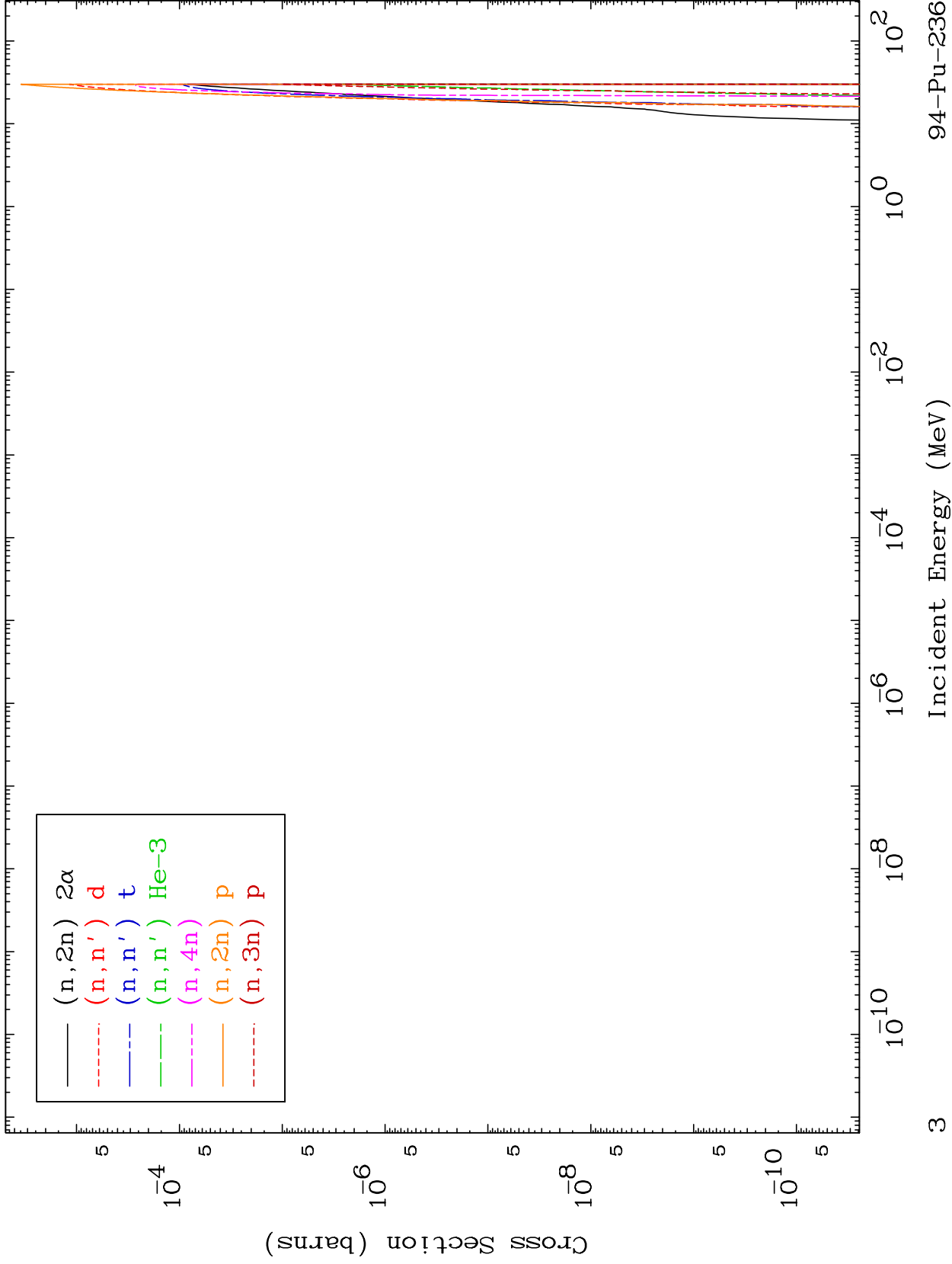
94-Pu-236



MAT 9428

Neutron Production
293 Kelvin Cross Sections

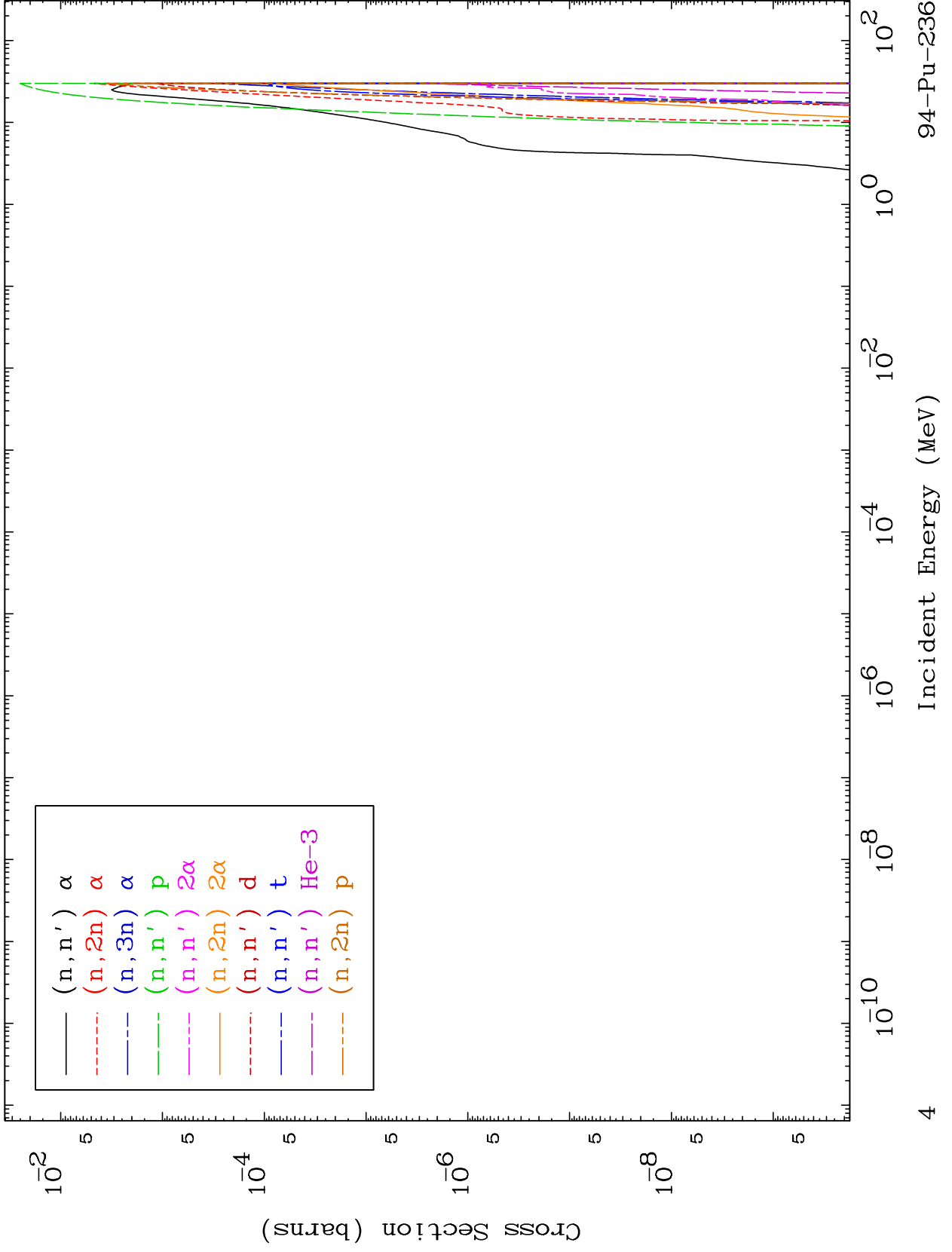
94-Pu-236



MAT 9428

Charged Particle
293 Kelvin Cross Sections

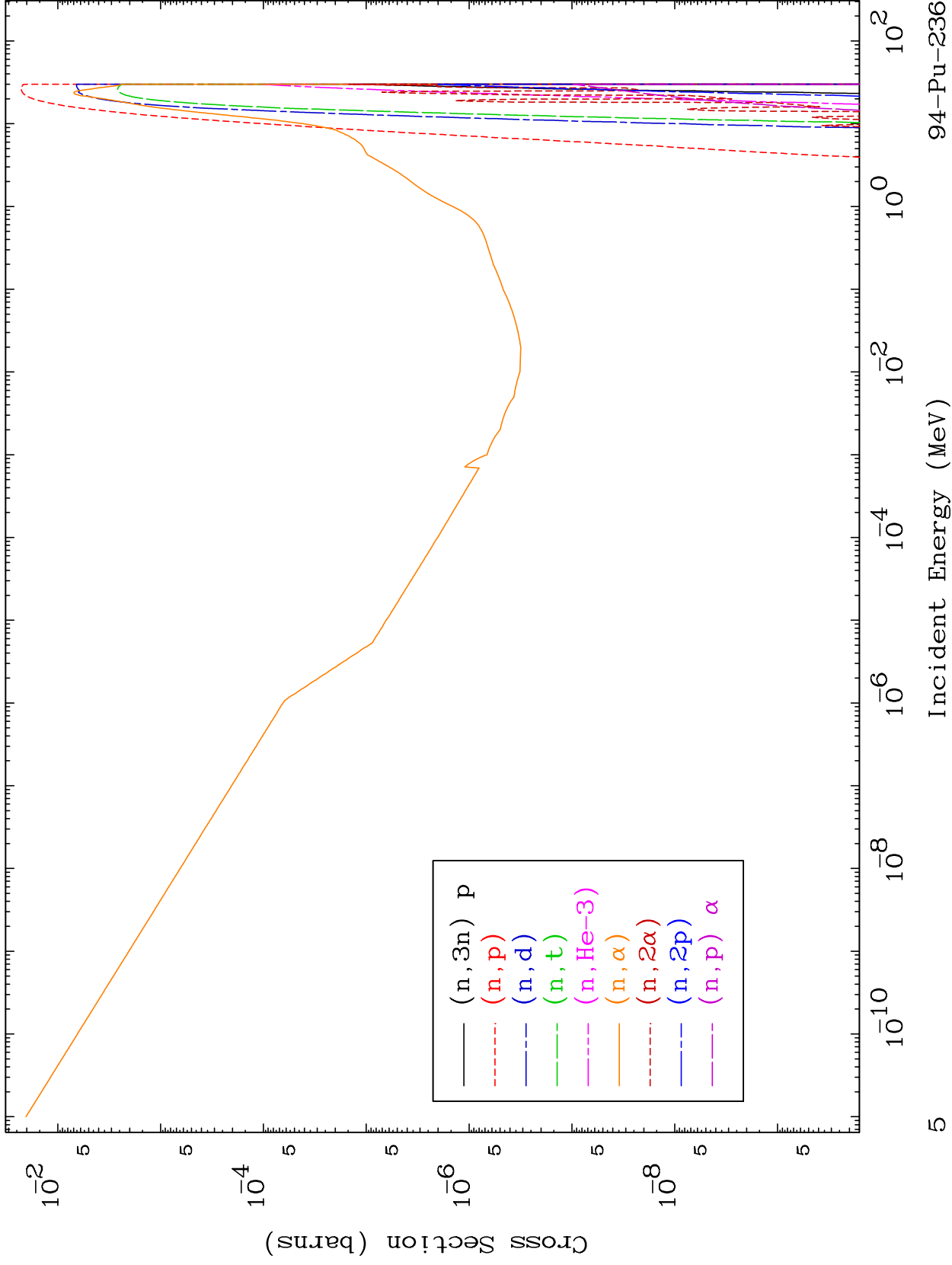
94-Pu-236



MAT 9428

Charged Particle
293 Kelvin Cross Sections

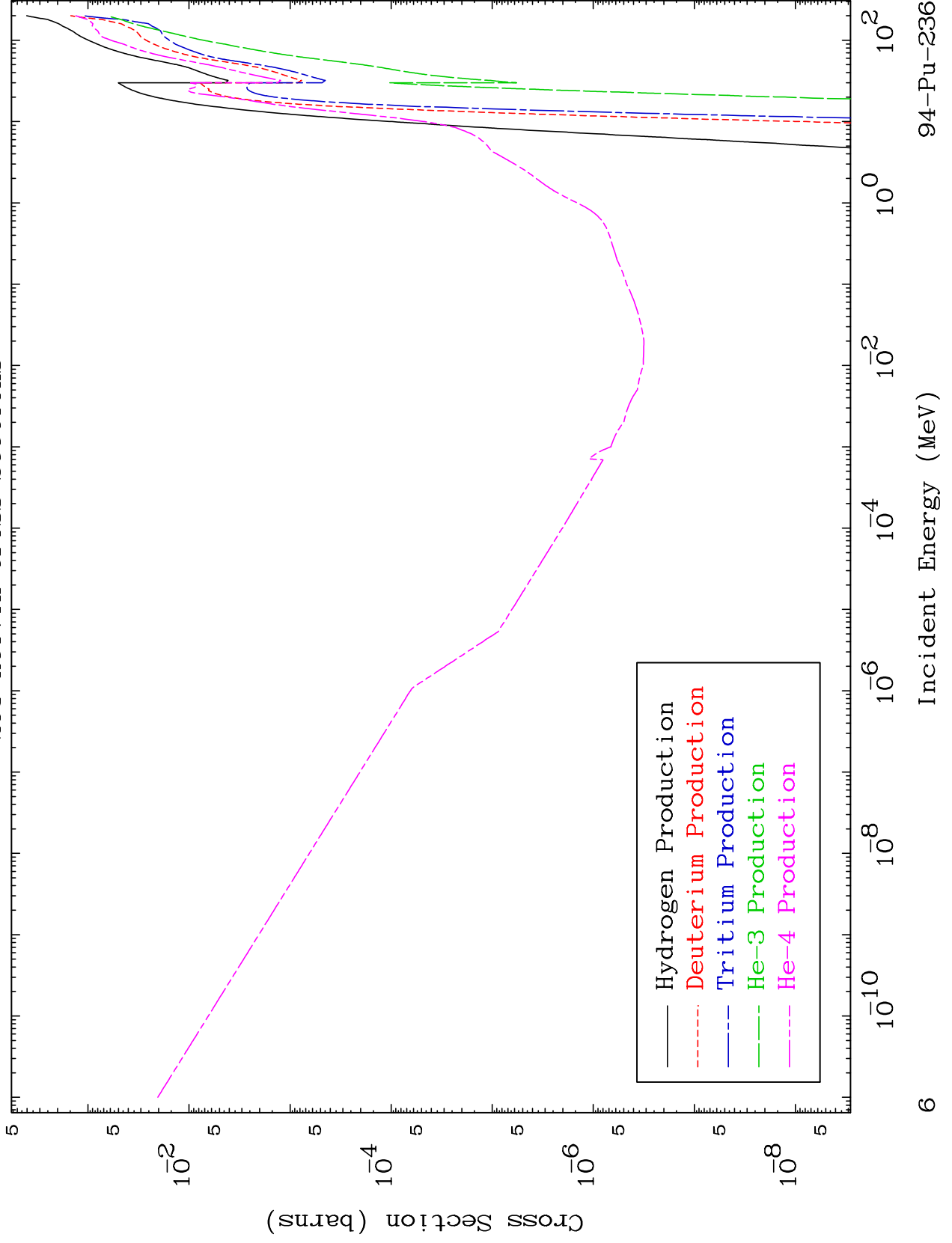
94-Pu-236



MAT 9428

Particle Production
293 Kelvin Cross Sections

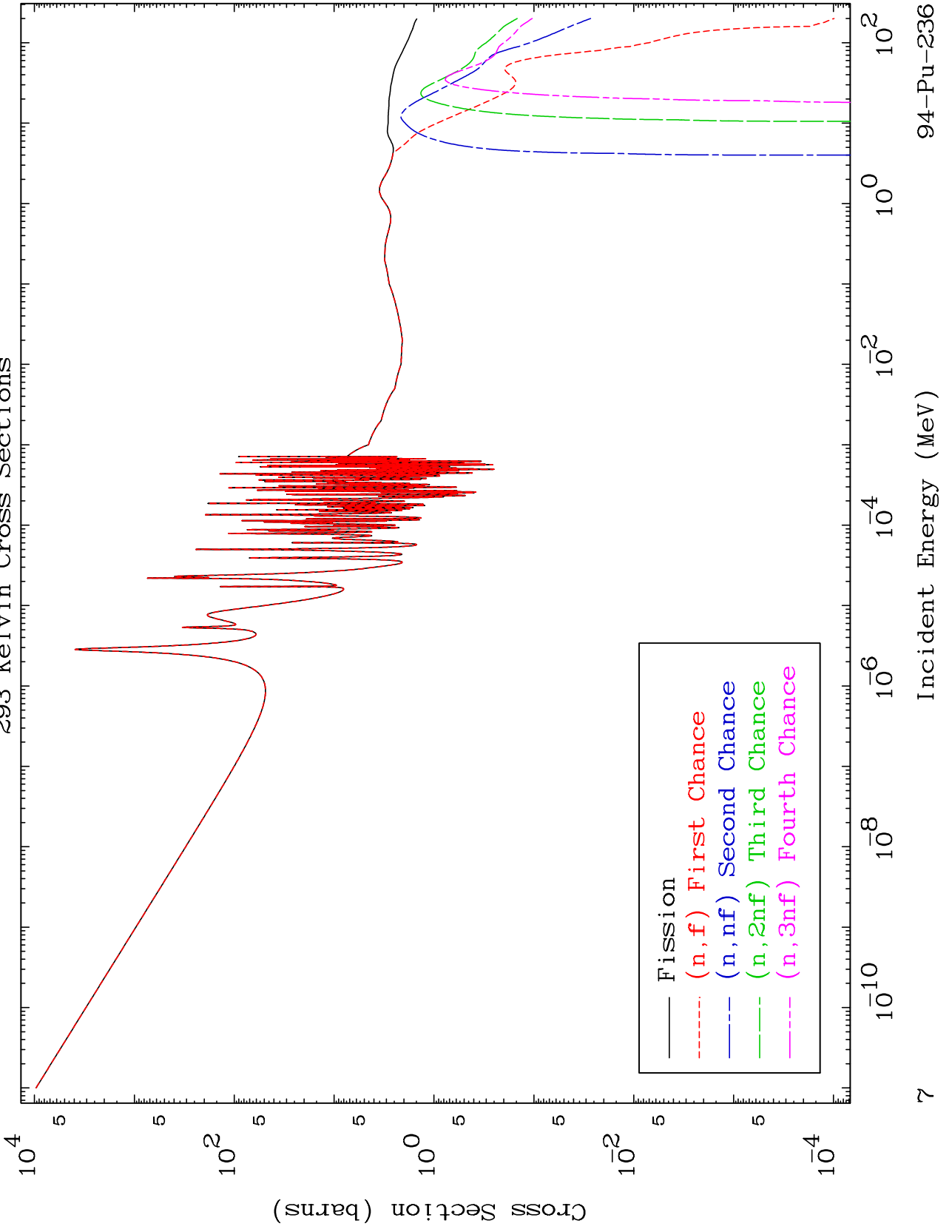
94-Pu-236



MAT 9428

Fission
293 Kelvin Cross Sections

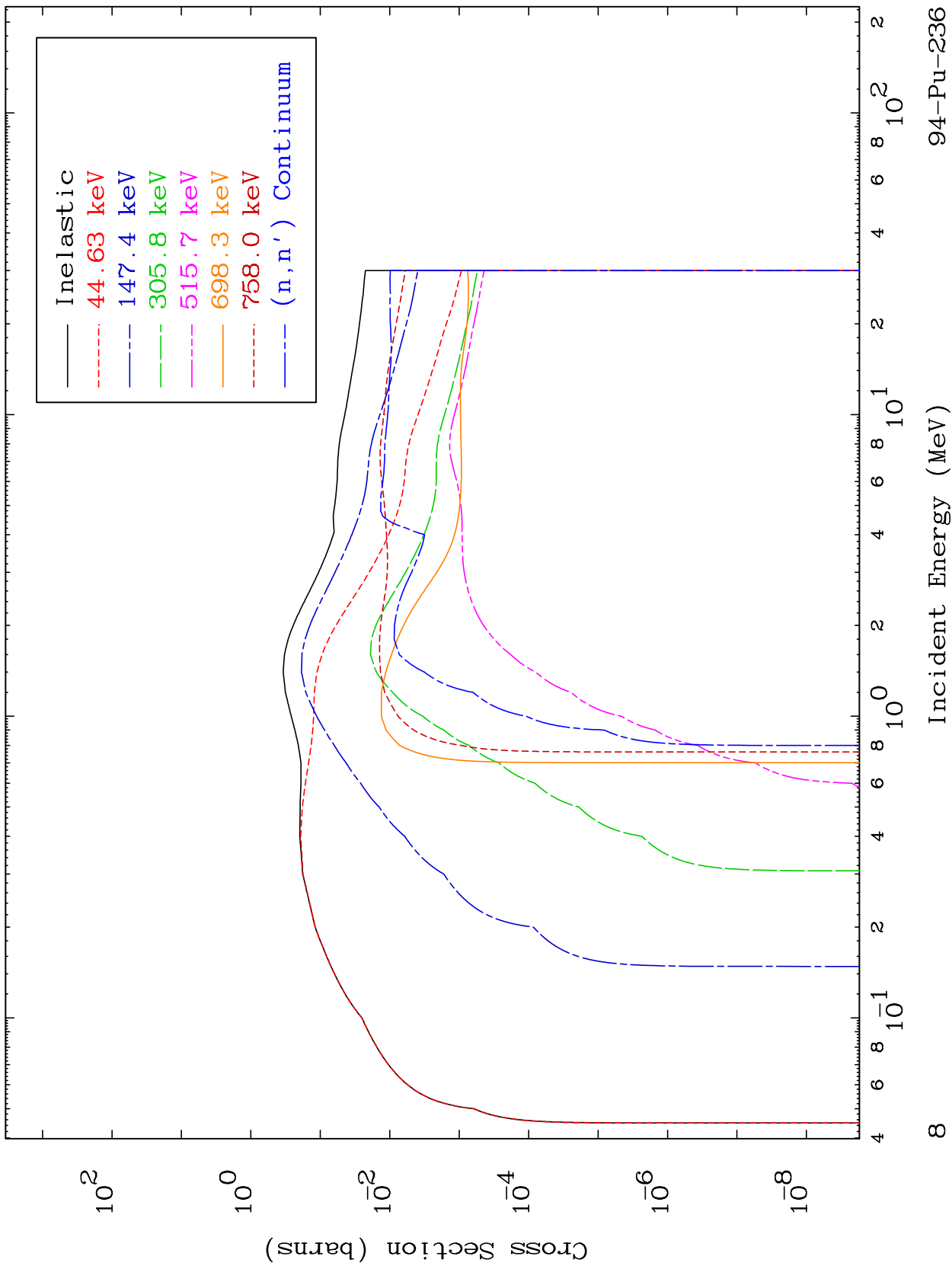
94-Pu-236



MAT 9428

(n,n') Level
293 Kelvin Cross Sections

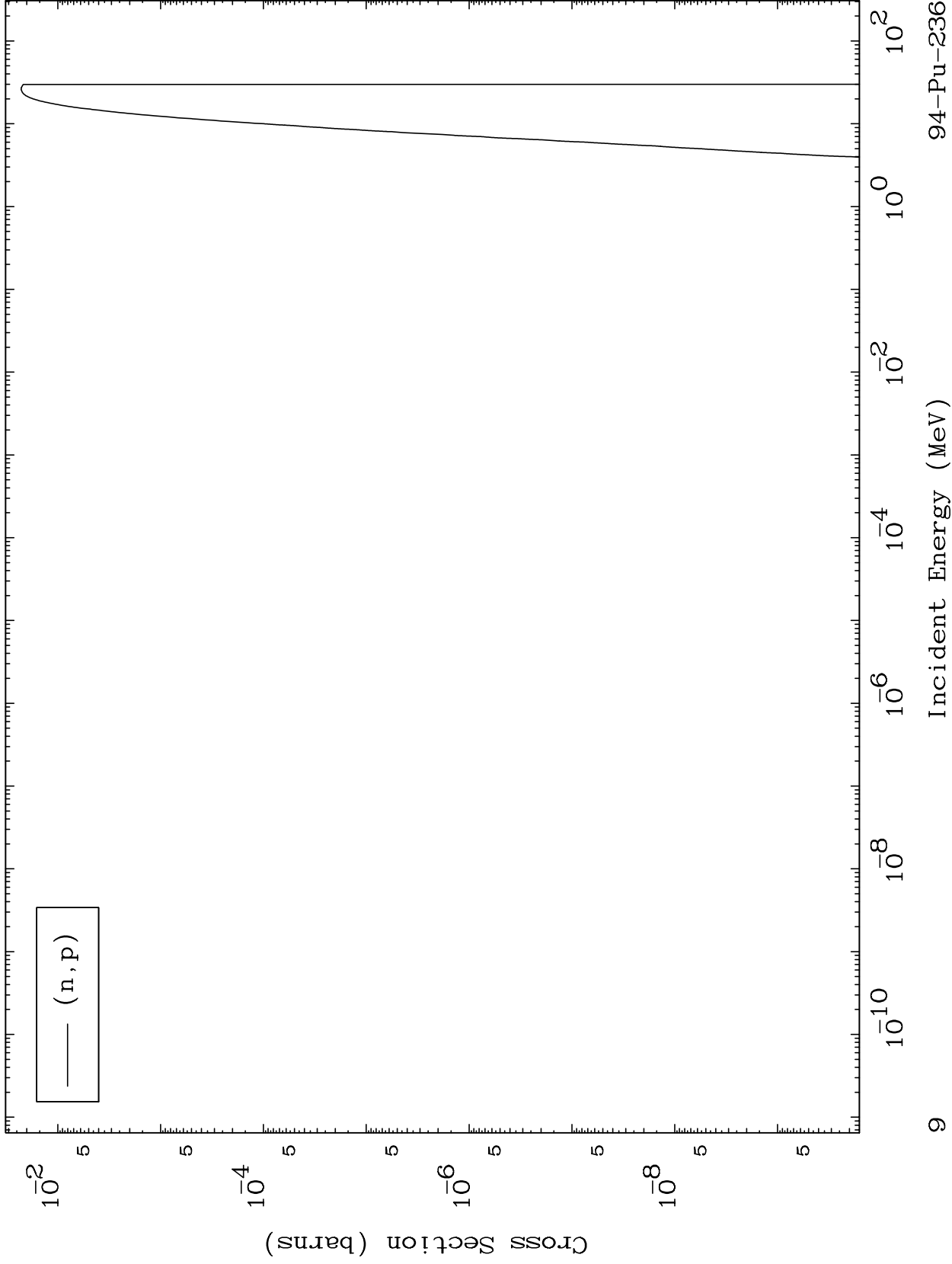
94-Pu-236



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(n,p) Levels
293 Kelvin Cross Sections

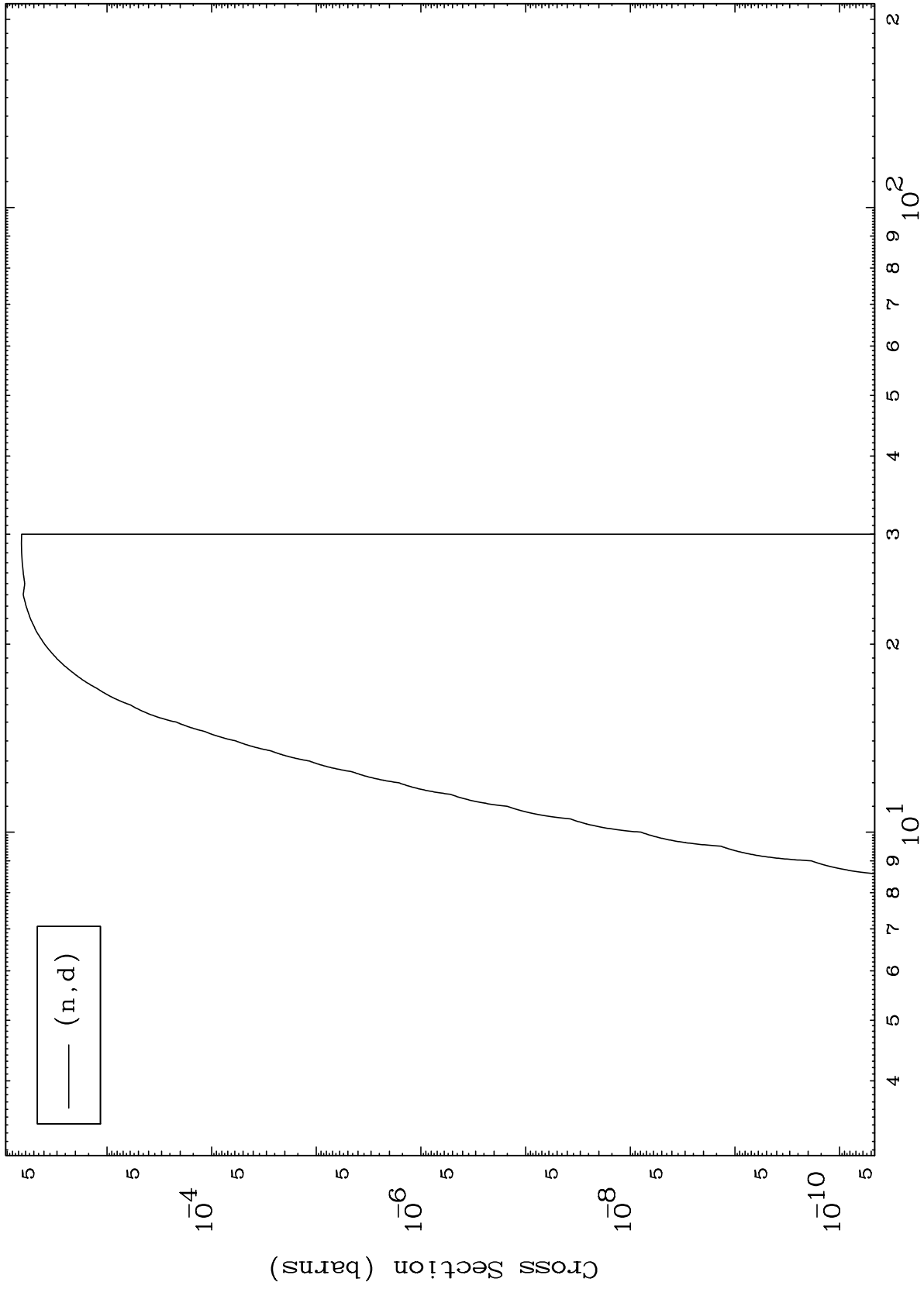
94-Pu-236



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(n,d) Levels
293 Kelvin Cross Sections

94-Pu-236



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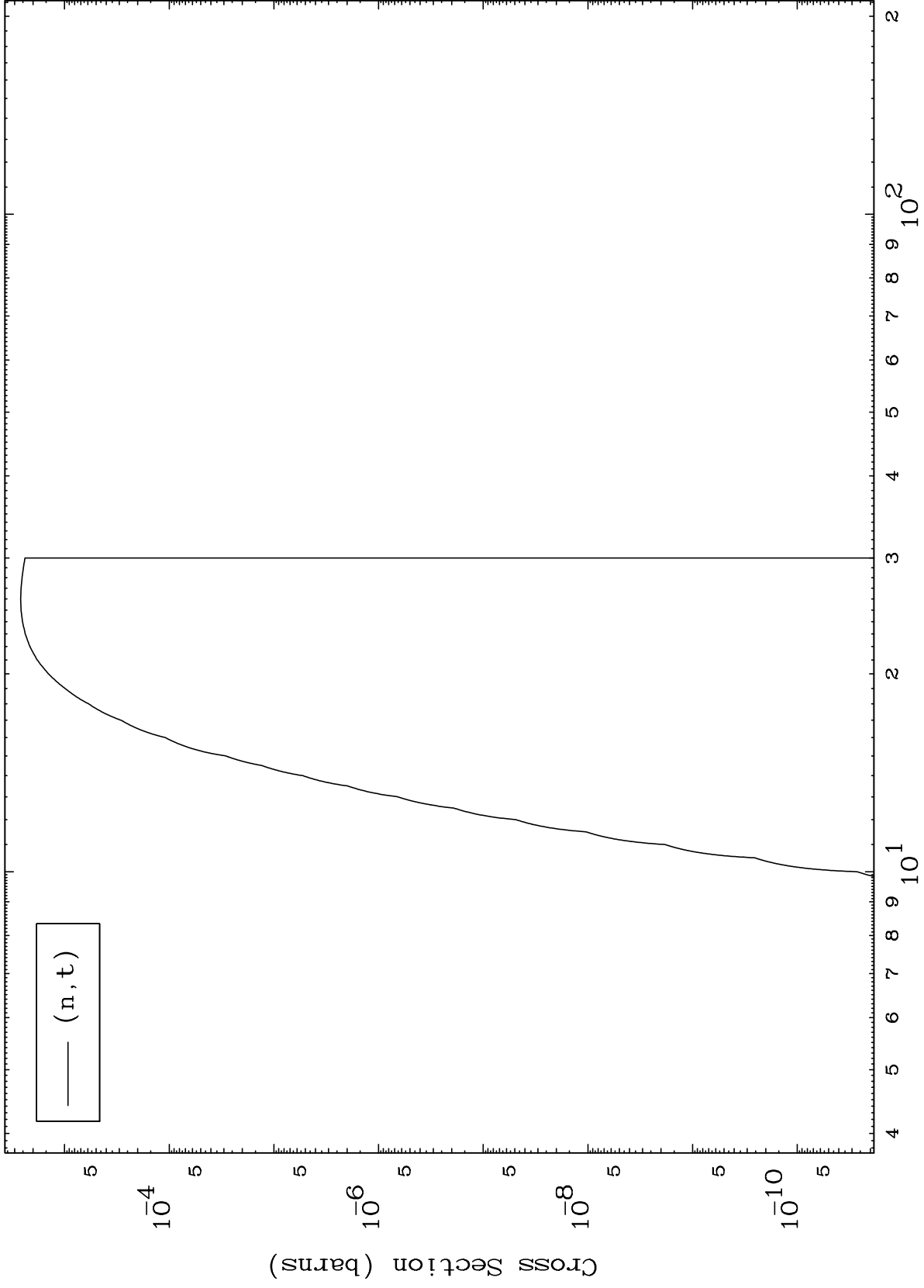
Incident Energy (MeV)

94-Pu-236

MAT 9428

(n,t) Levels
293 Kelvin Cross Sections

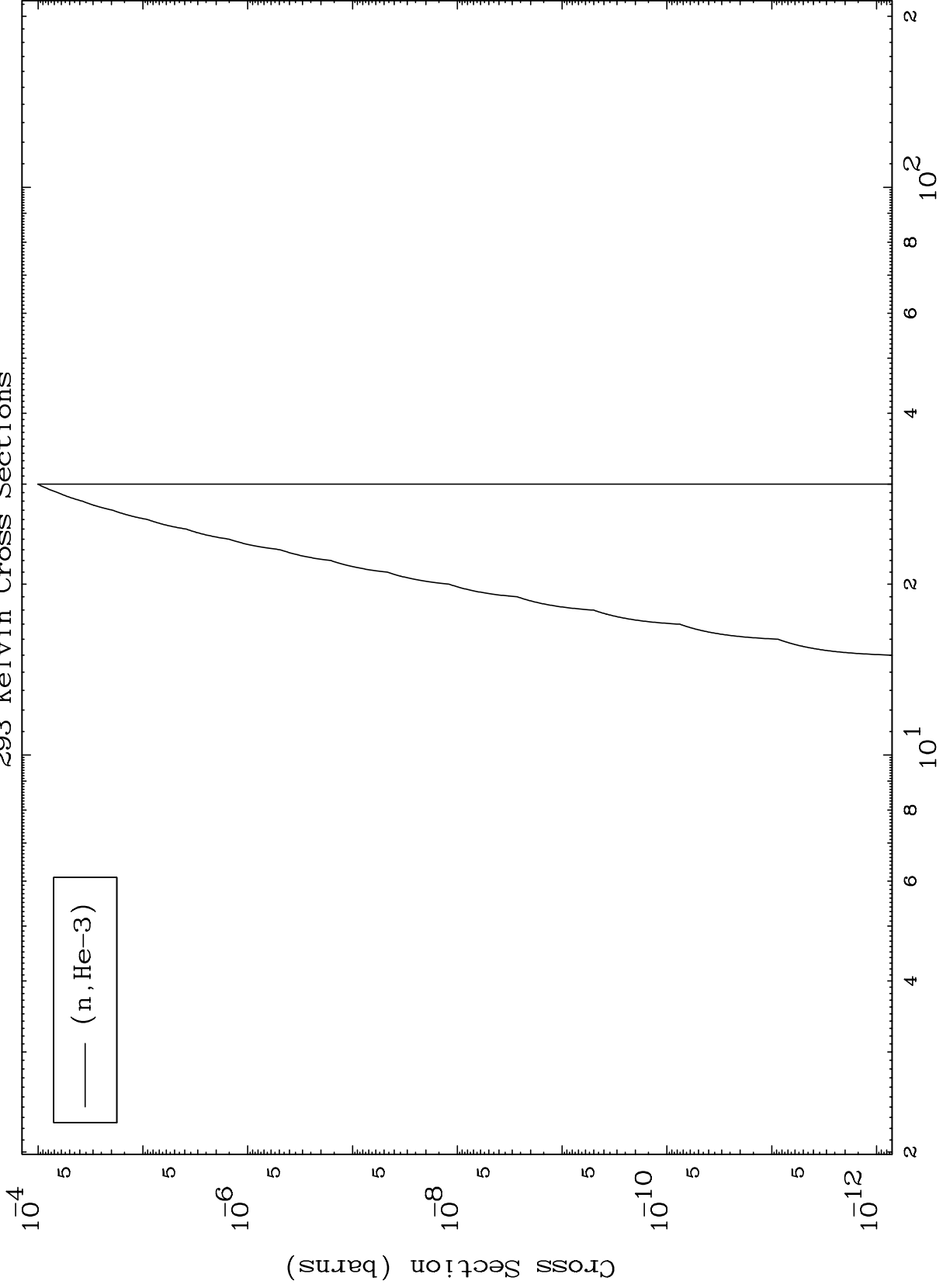
94-Pu-236



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(n,He3) Levels
293 Kelvin Cross Sections

94-Pu-236



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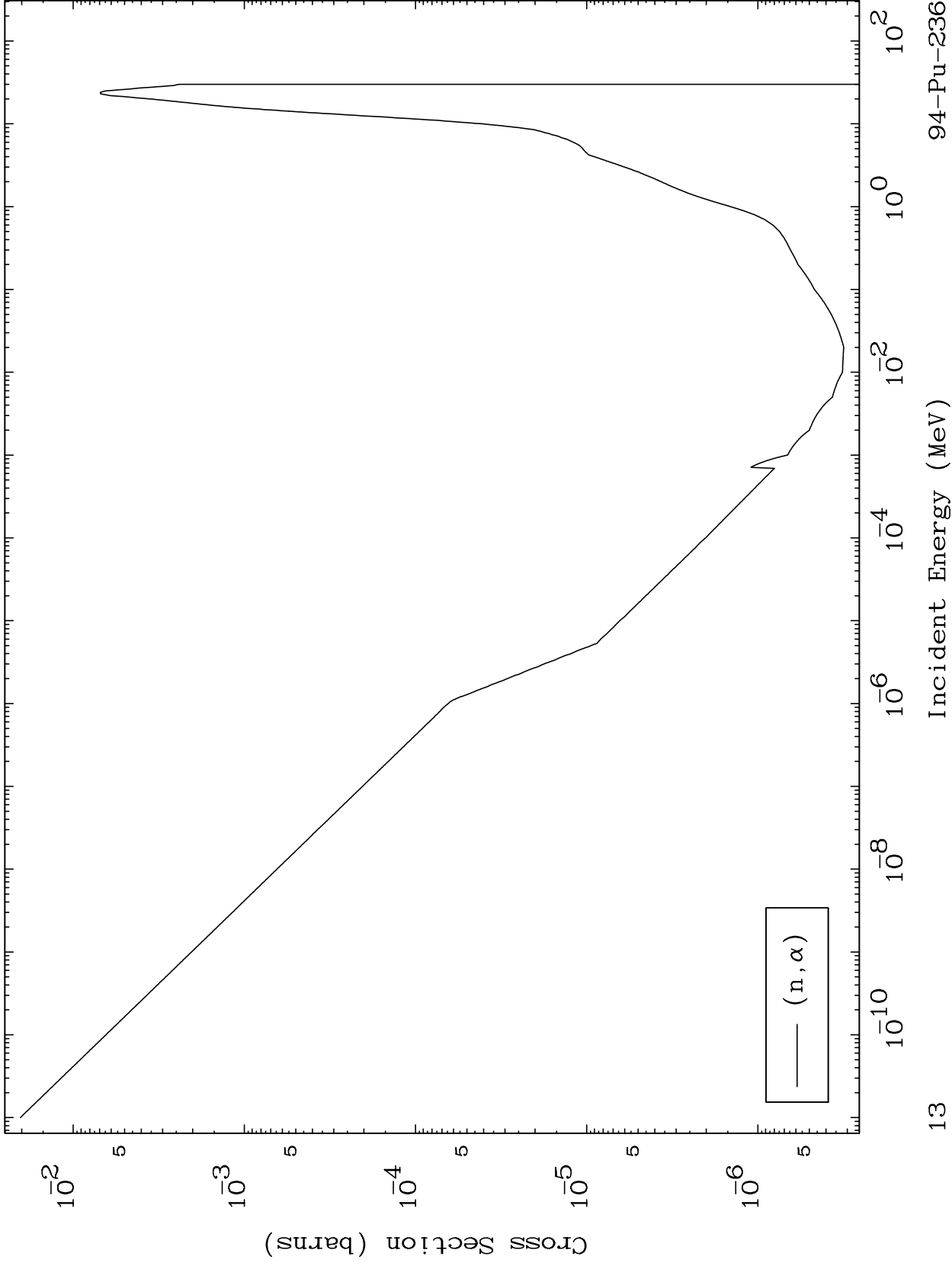
Incident Energy (MeV)

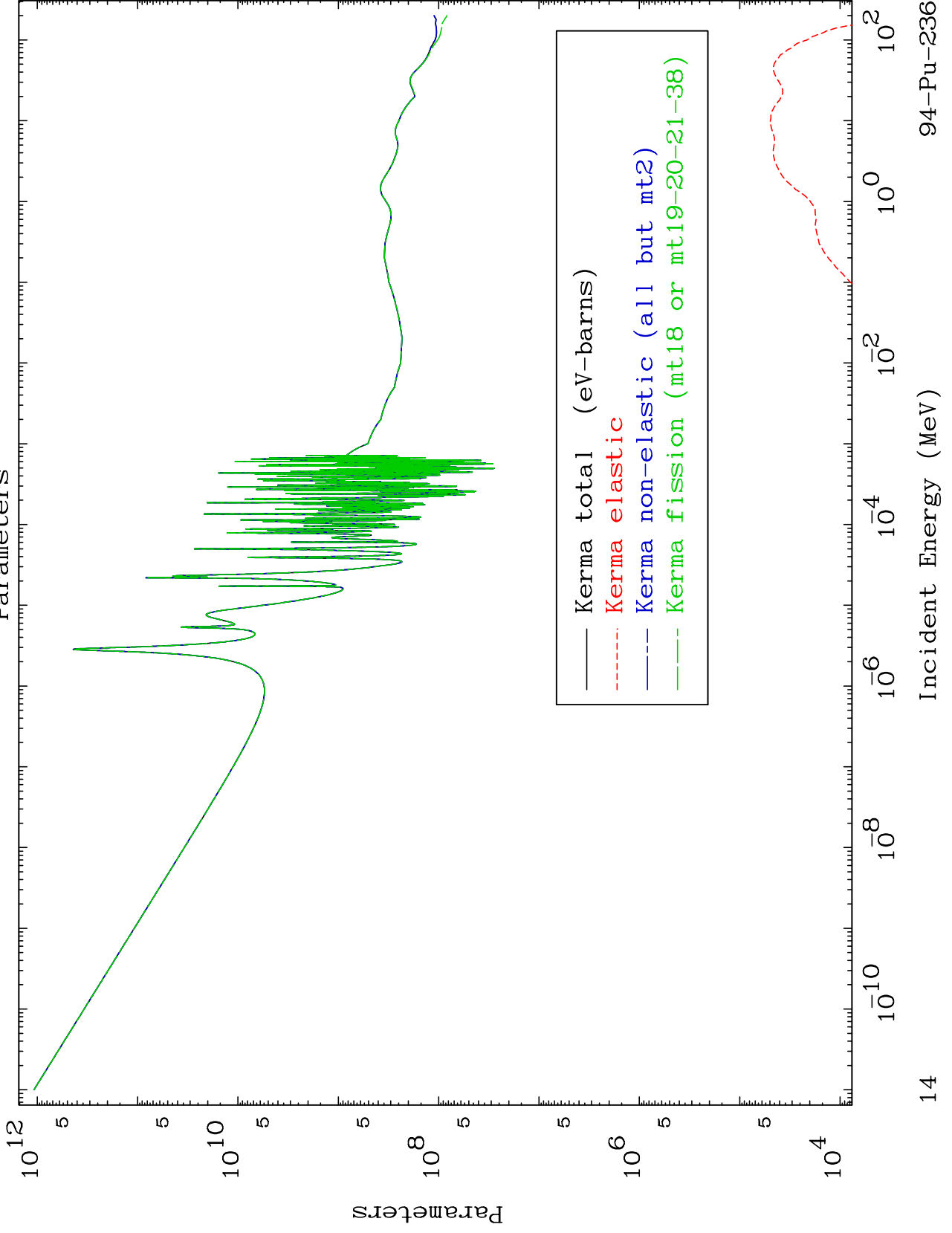
94-Pu-236

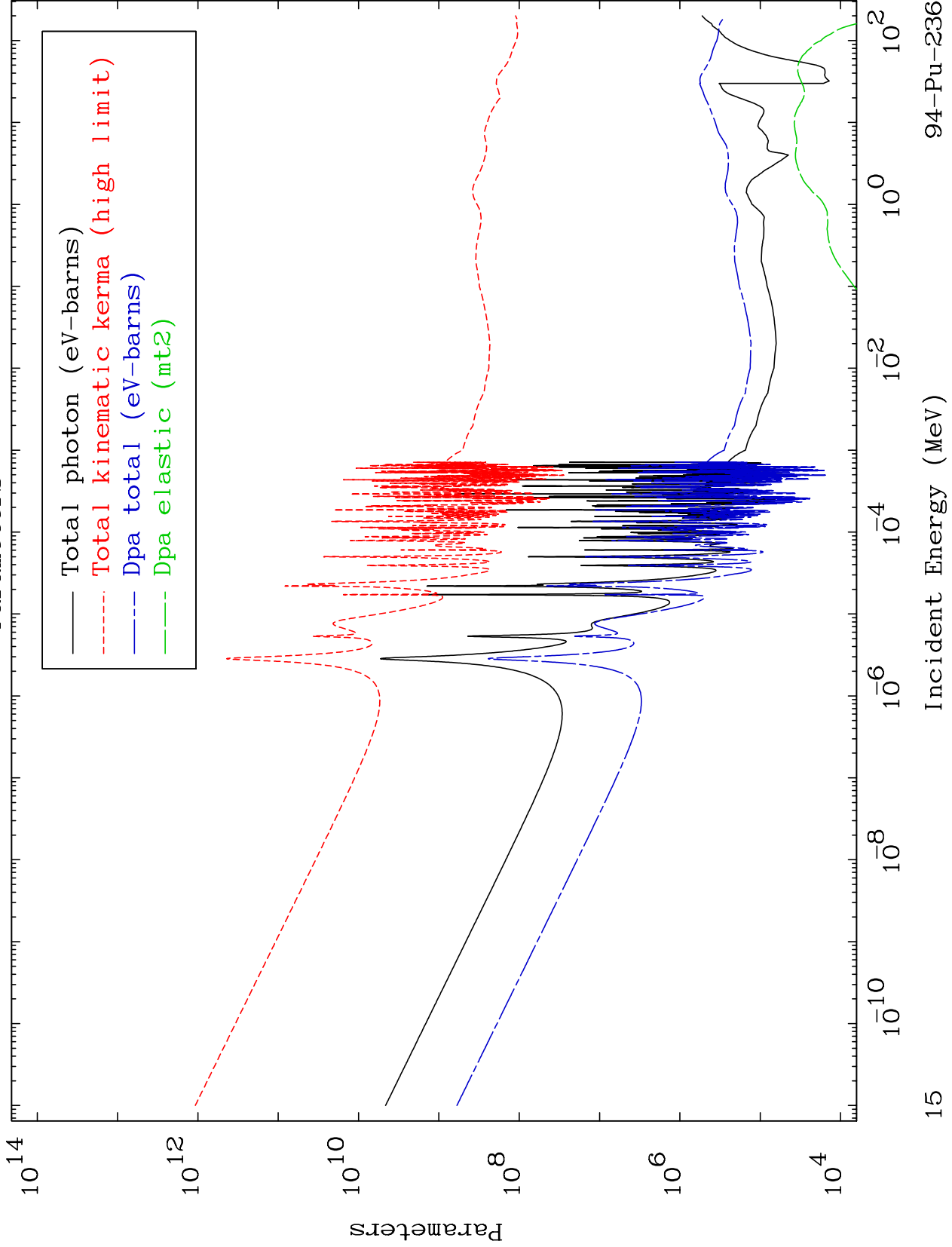
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(n, α) Levels
293 Kelvin Cross Sections

94-Pu-236



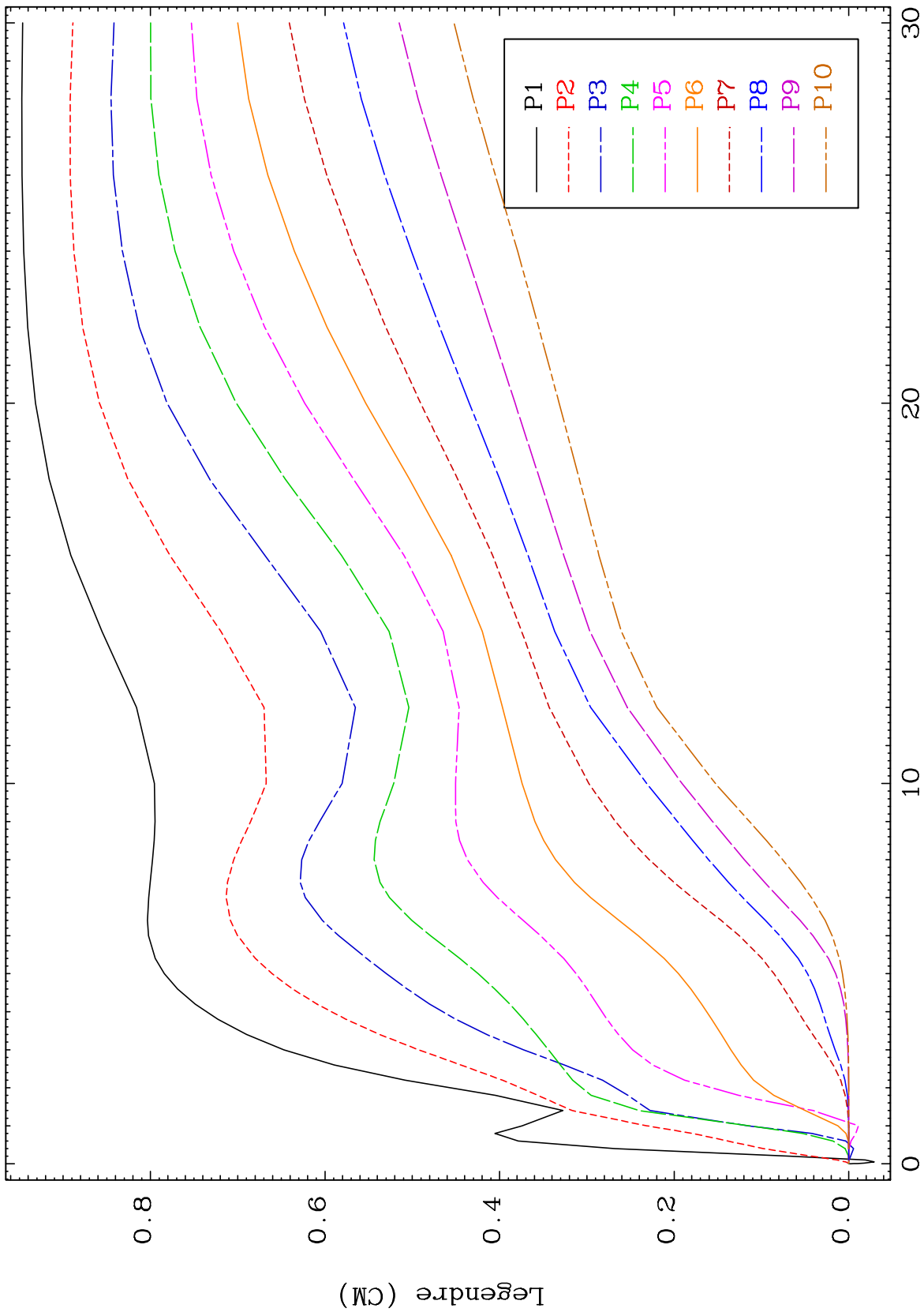




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94-Pu-236

Elastic Legendre Coefficients



94-Pu-236

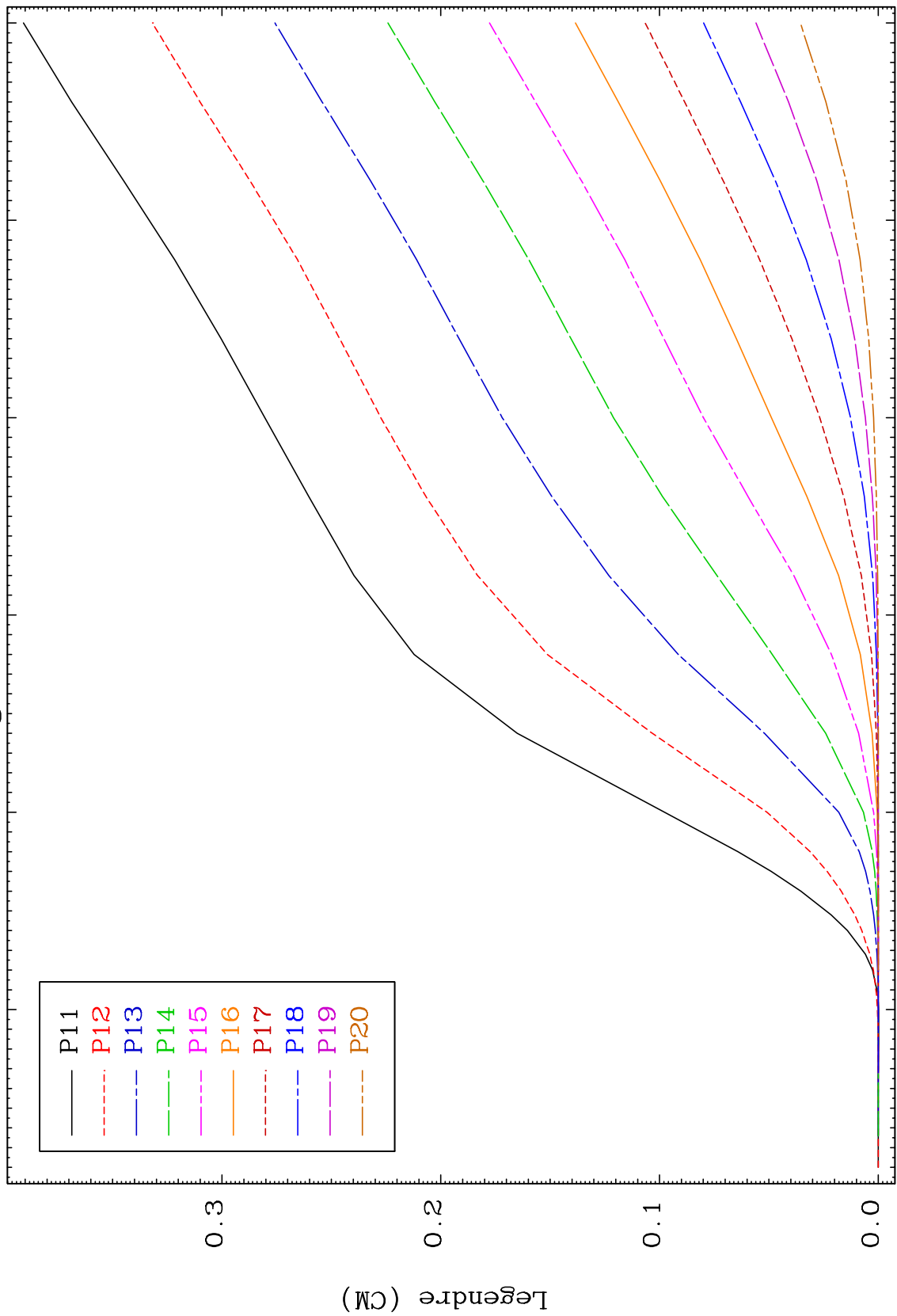
Incident Energy (MeV)

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Elastic Legendre Coefficients

94-Pu-236



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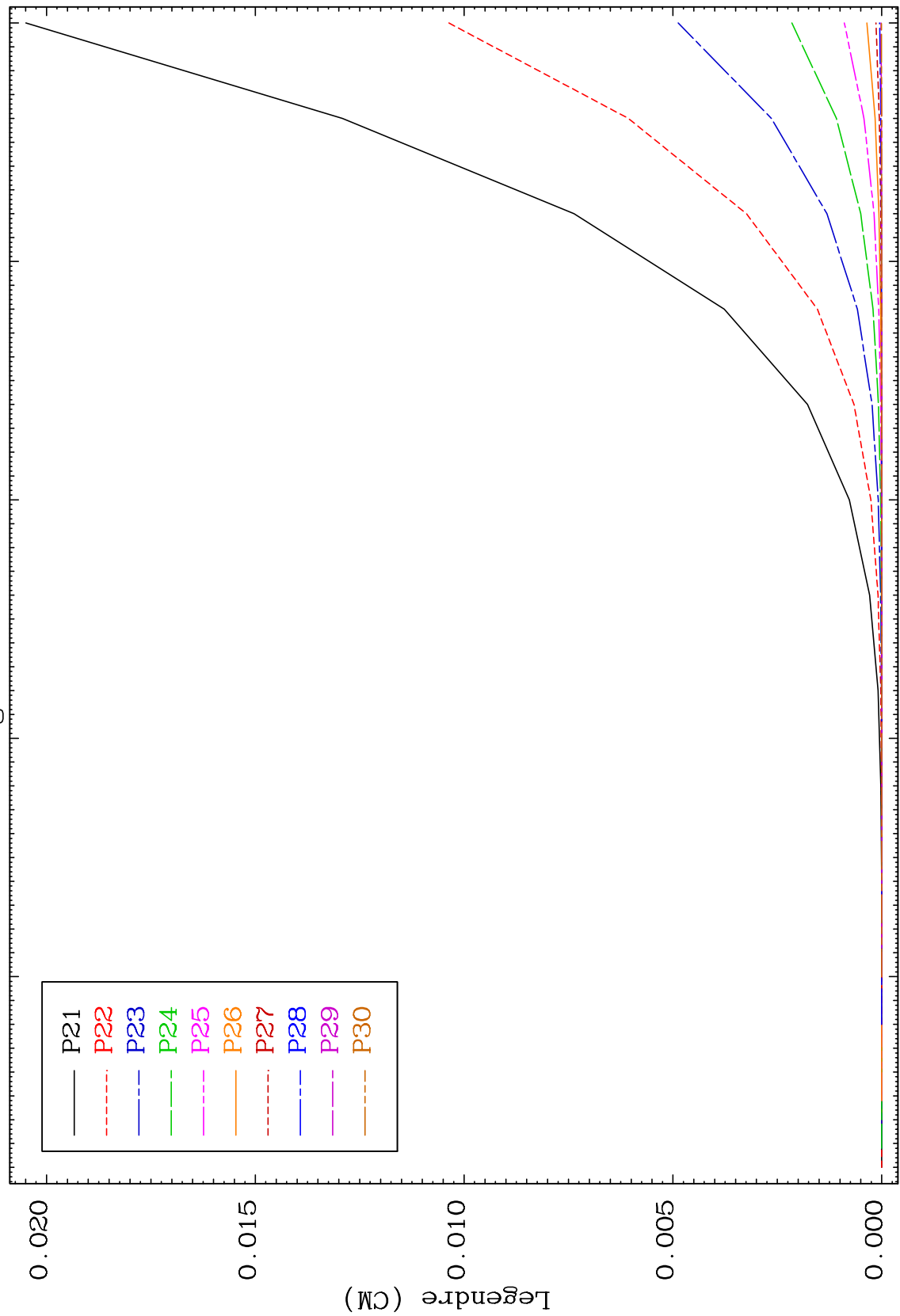
Incident Energy (MeV)

94-Pu-236

MAT 9428

Elastic Legendre Coefficients

94-Pu-236



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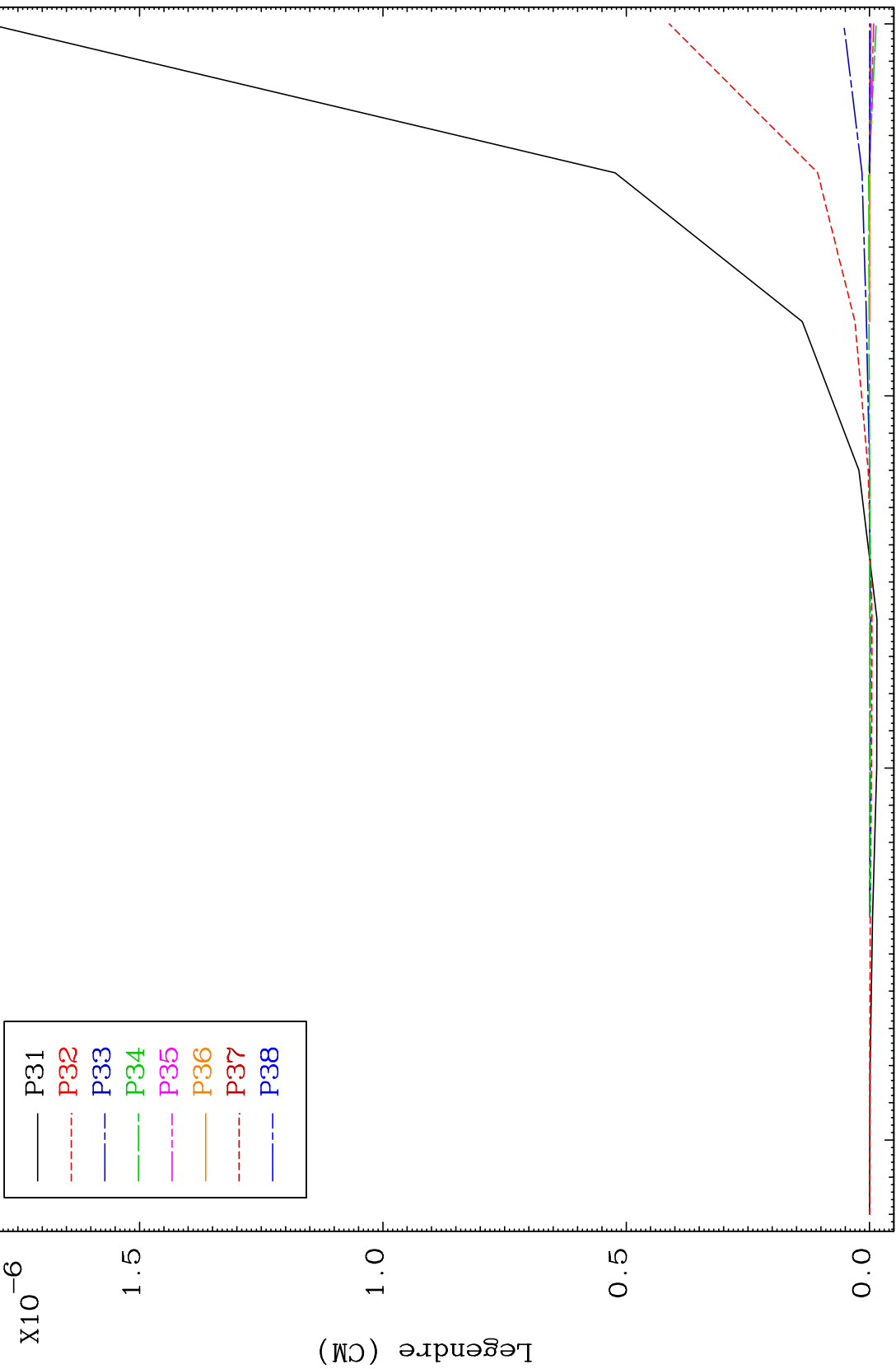
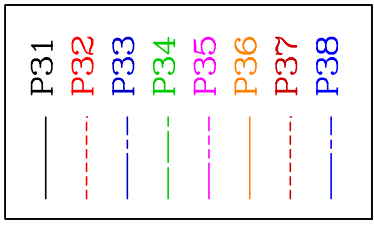
Incident Energy (MeV)

94-Pu-236

MAT 9428

Elastic Legendre Coefficients

94-Pu-236

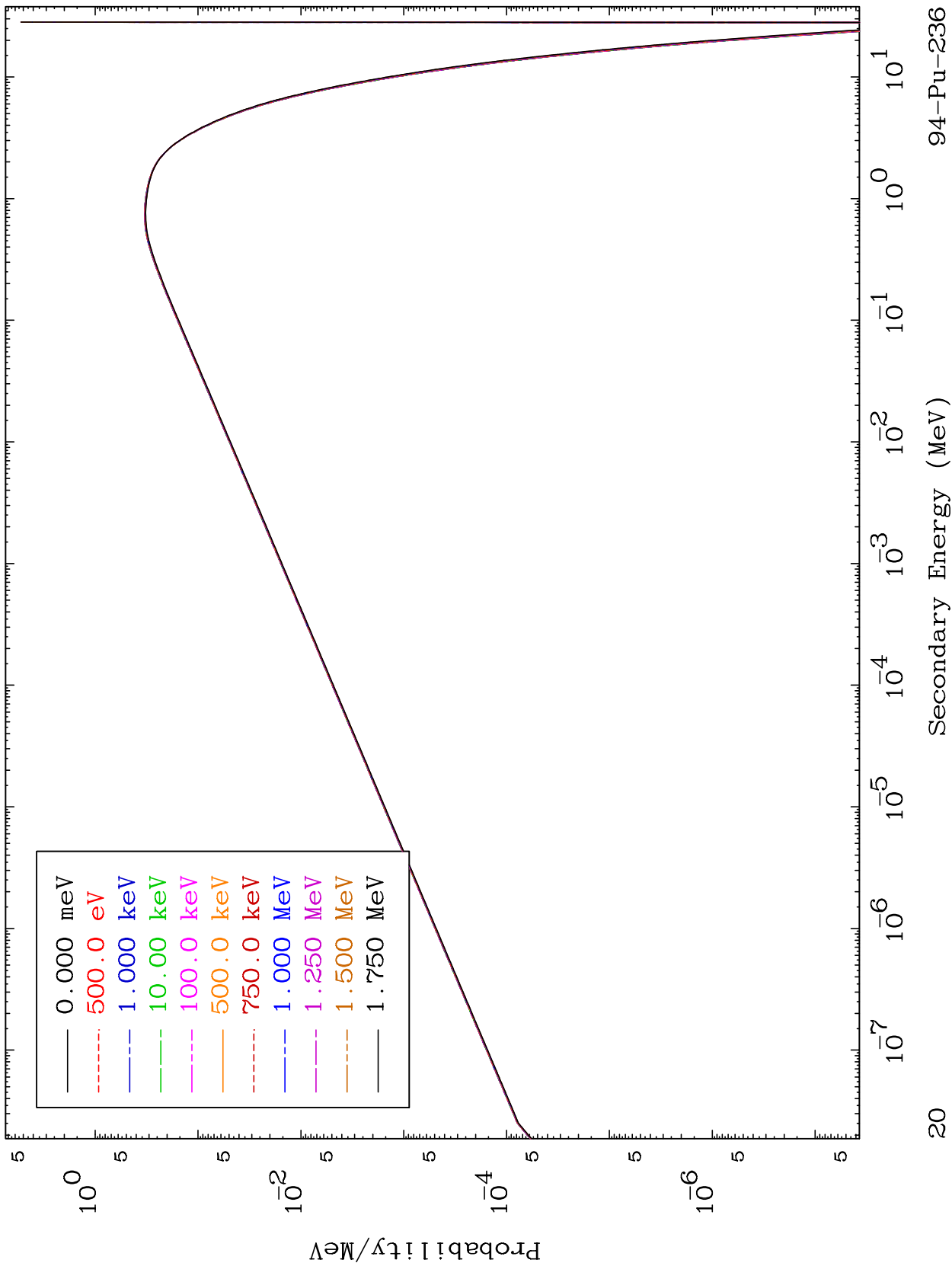


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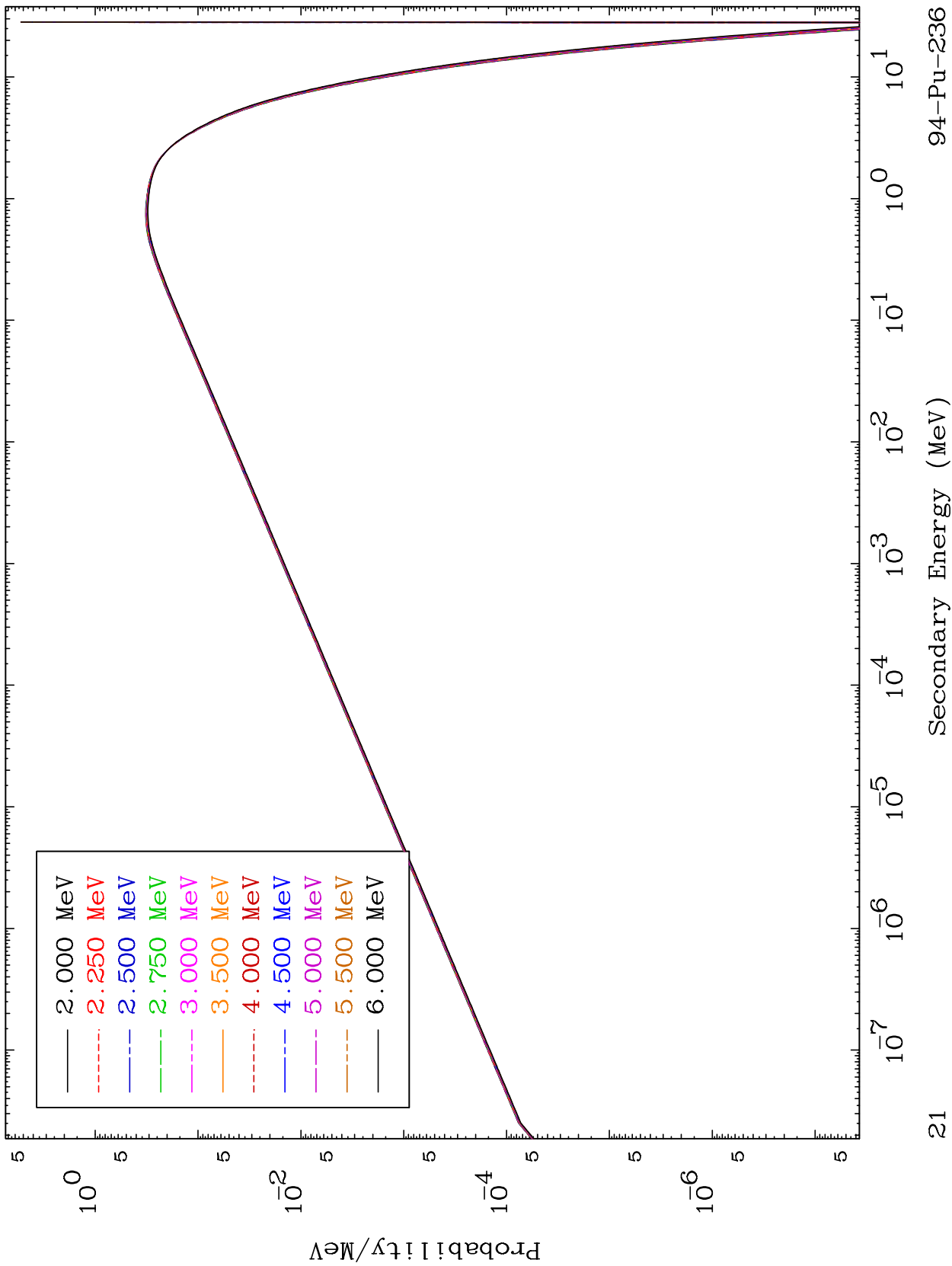
Incident Energy (MeV)

94-Pu-236

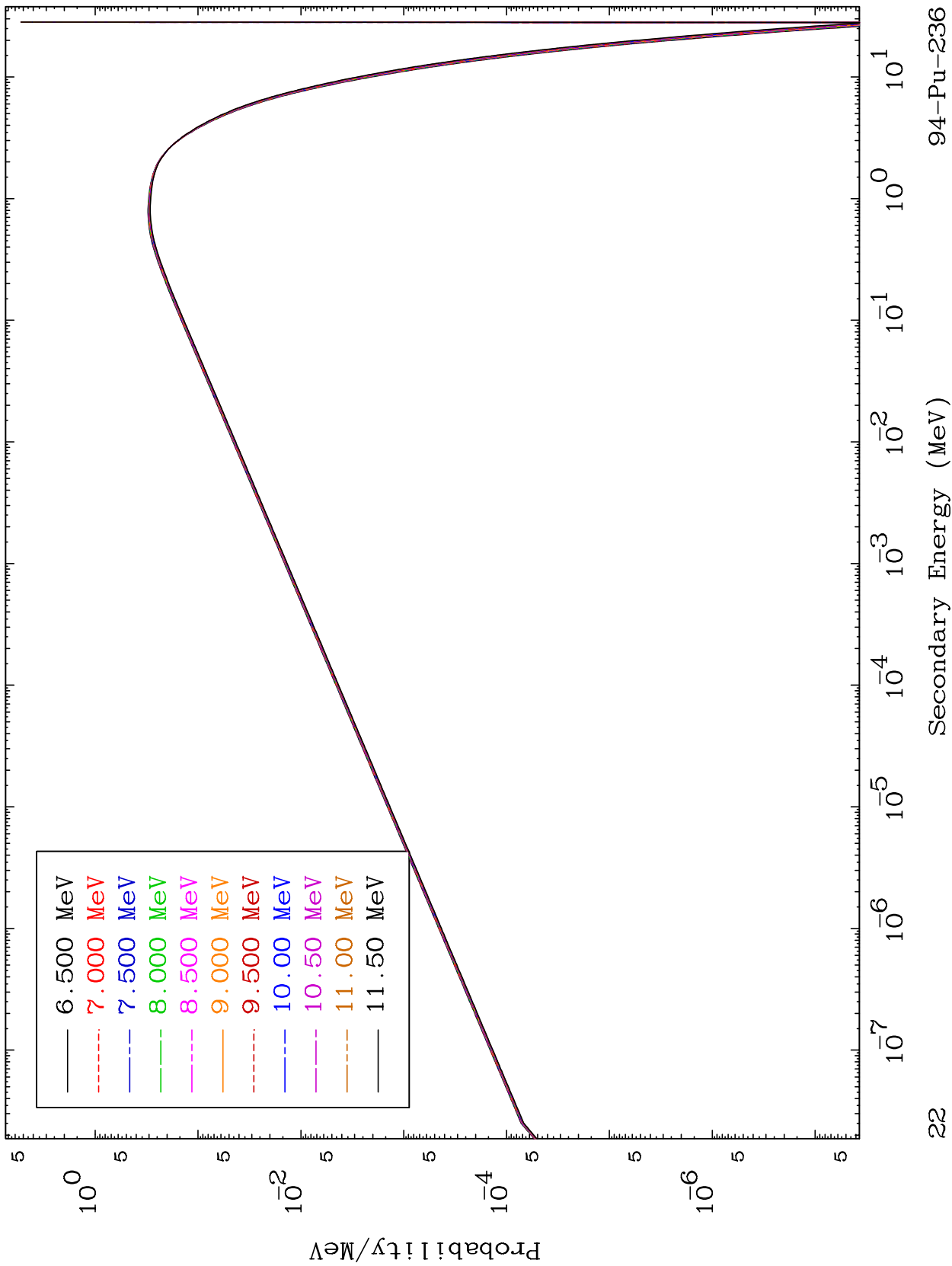
Fission Energy Distribution



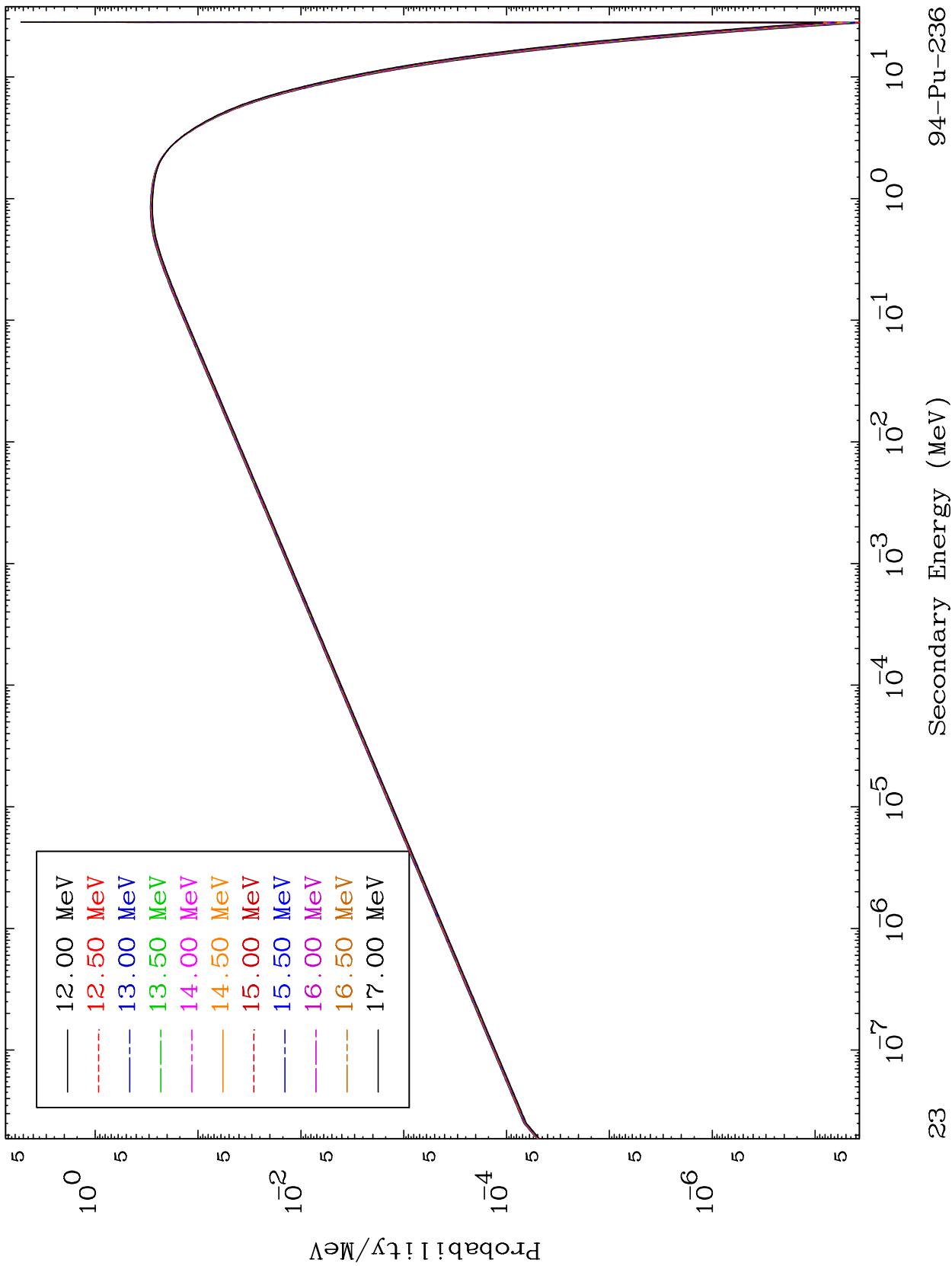
Fission Energy Distribution



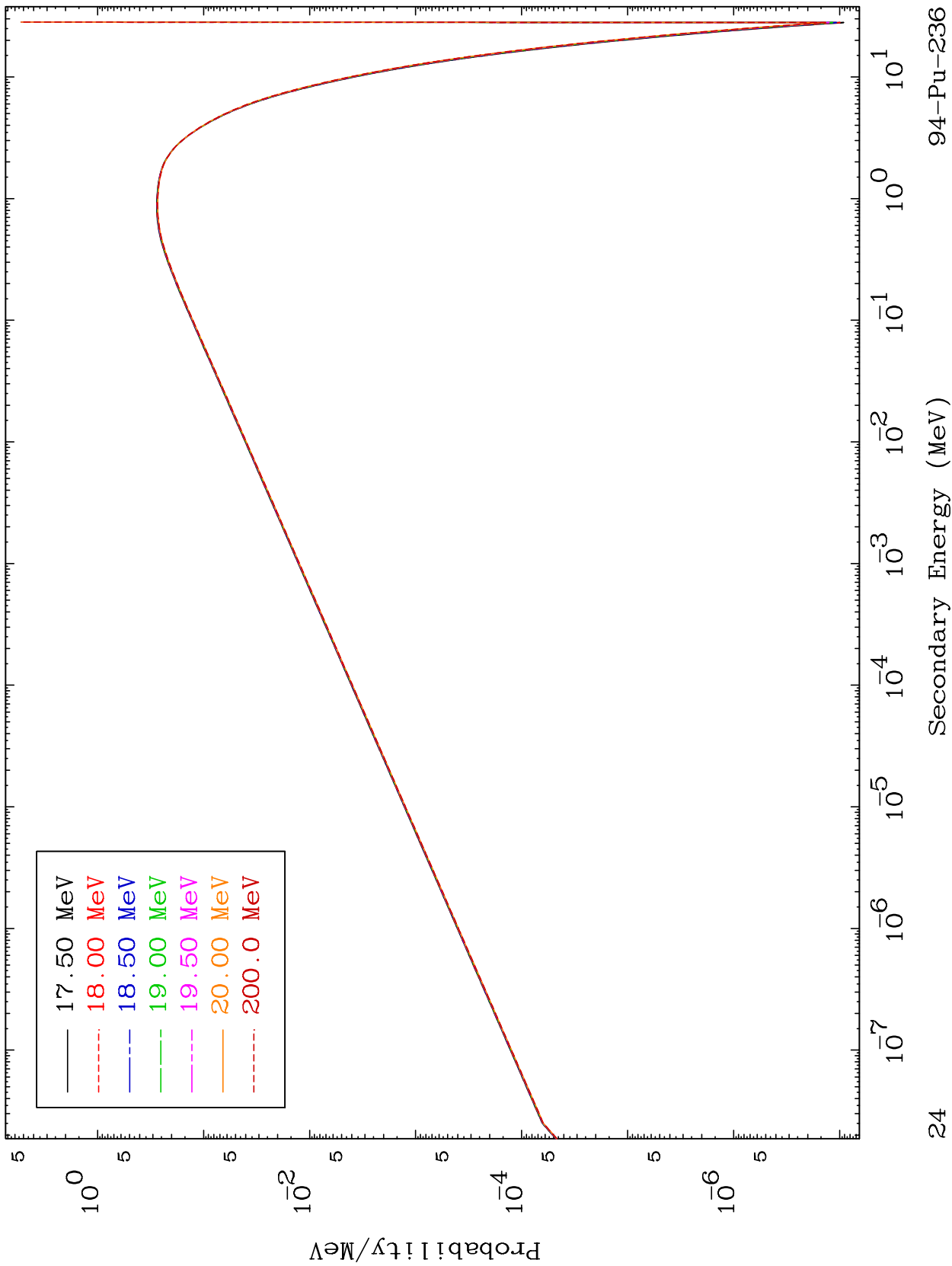
Fission Energy Distribution



Fission Energy Distribution

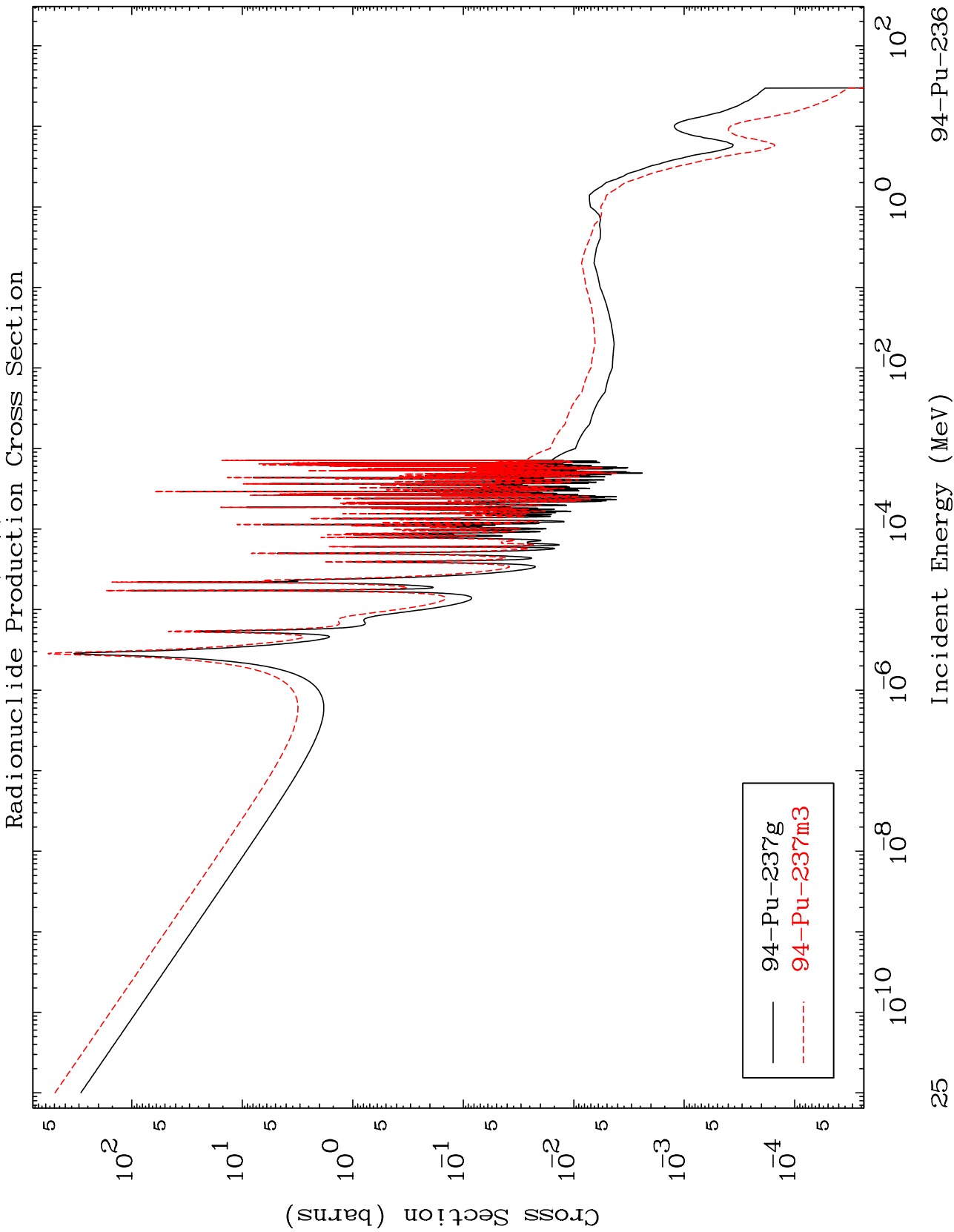


Fission
Energy Distribution



MAT 9428

94-Pu-236



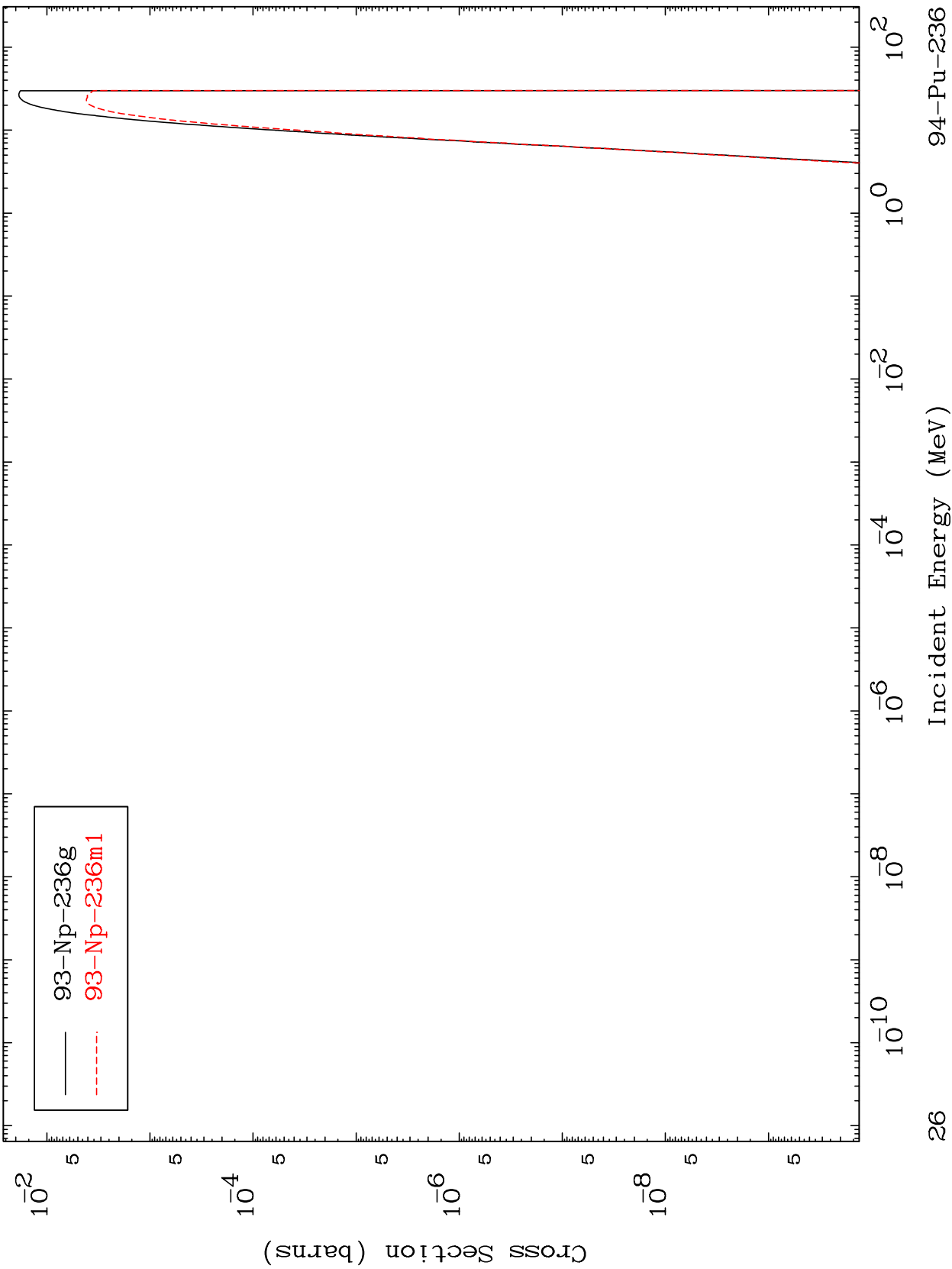
— 94-Pu-237g
- - - 94-Pu-237m3

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(n,p)

94-Pu-236

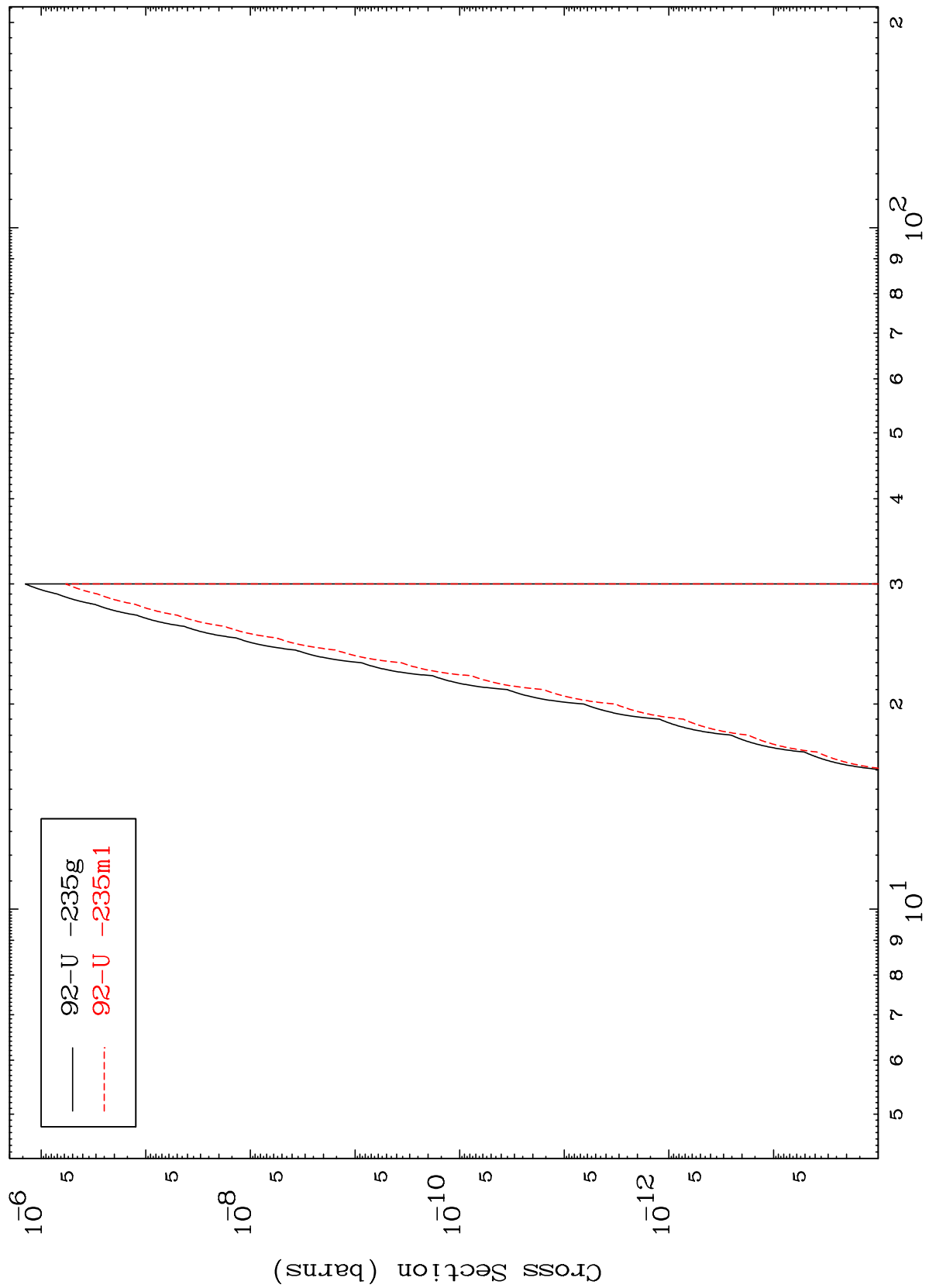
Radionuclide Production Cross Section



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94-Pu-236

(n,2p)
Radionuclide Production Cross Section



— 92-U -235g
- - - 92-U -235m1

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Incident Energy (MeV)

94-Pu-236