

Program EVALPLOT
(Version 2017-1)

by

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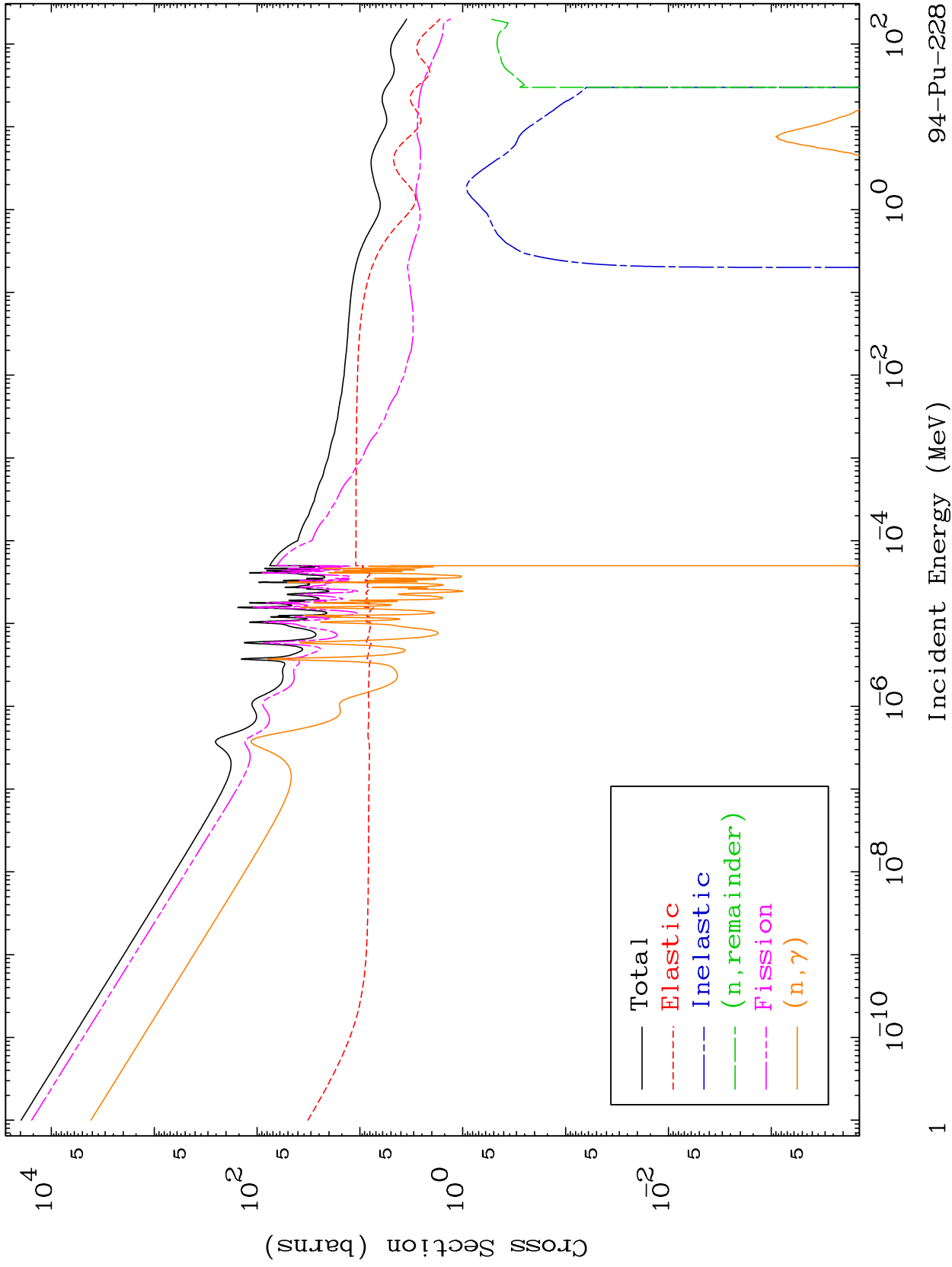
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9404

Major
293 Kelvin Cross Sections

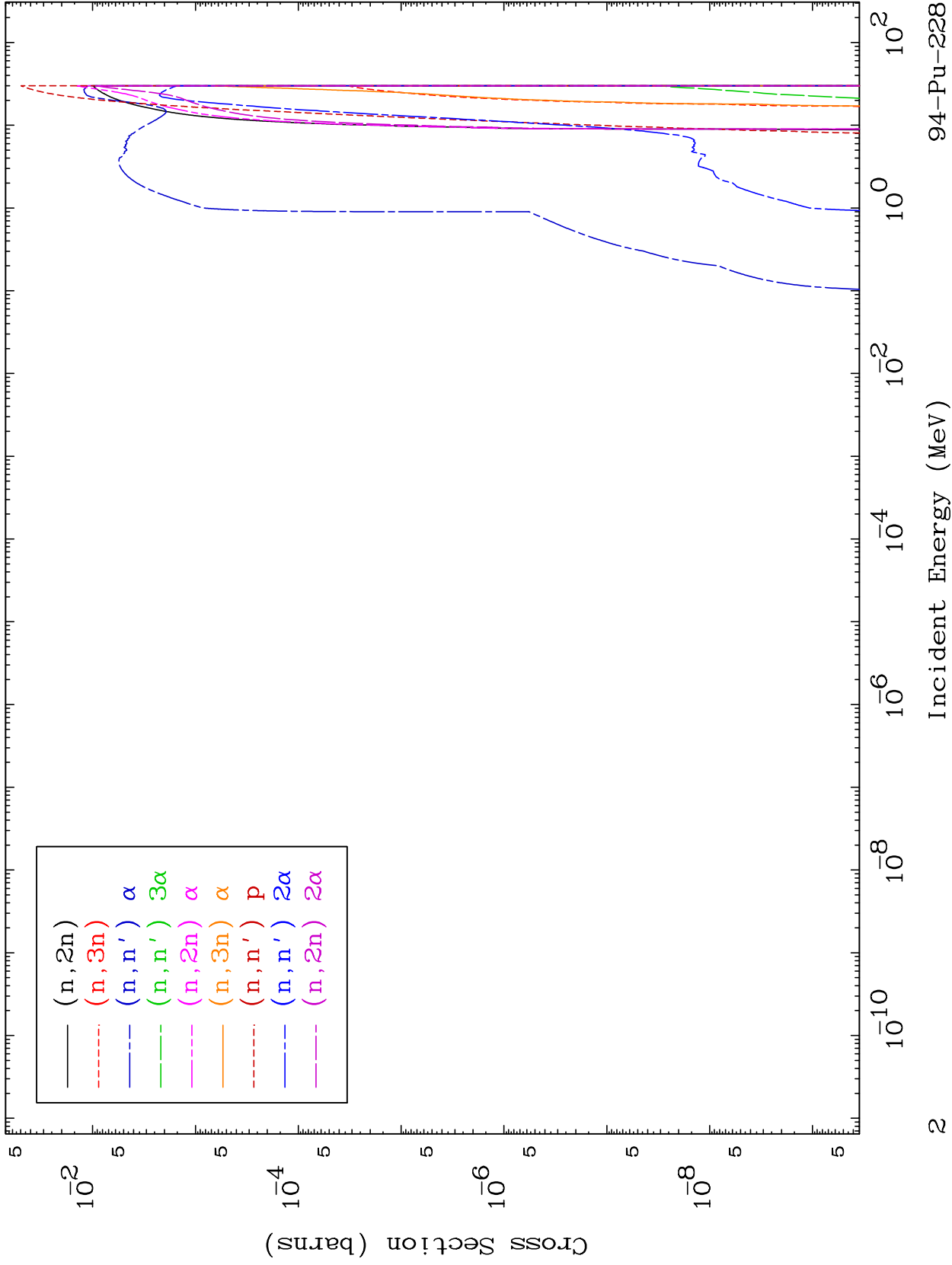
94-Pu-228



MAT 9404

Neutron Production
293 Kelvin Cross Sections

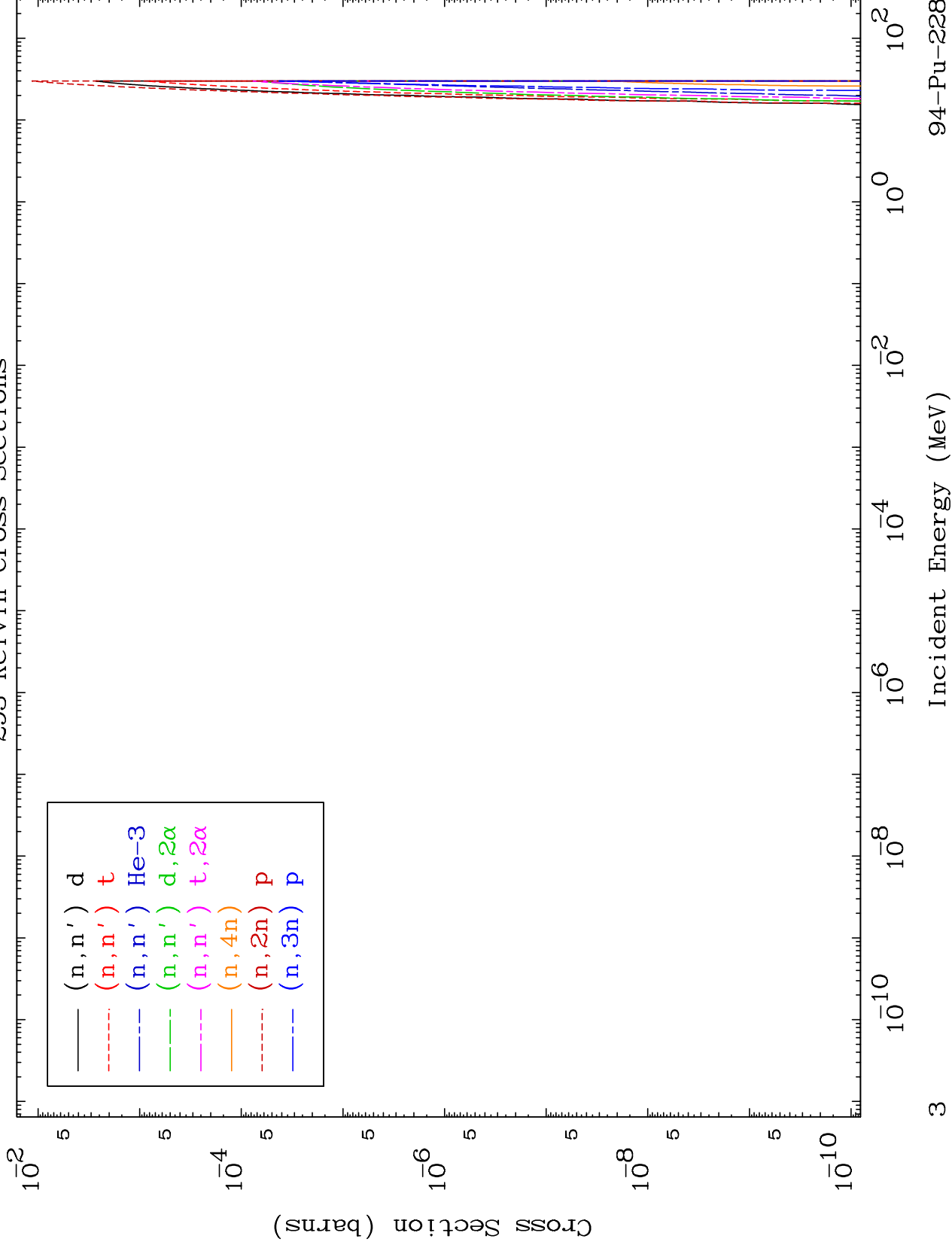
94-Pu-228



MAT 9404

Neutron Production
293 Kelvin Cross Sections

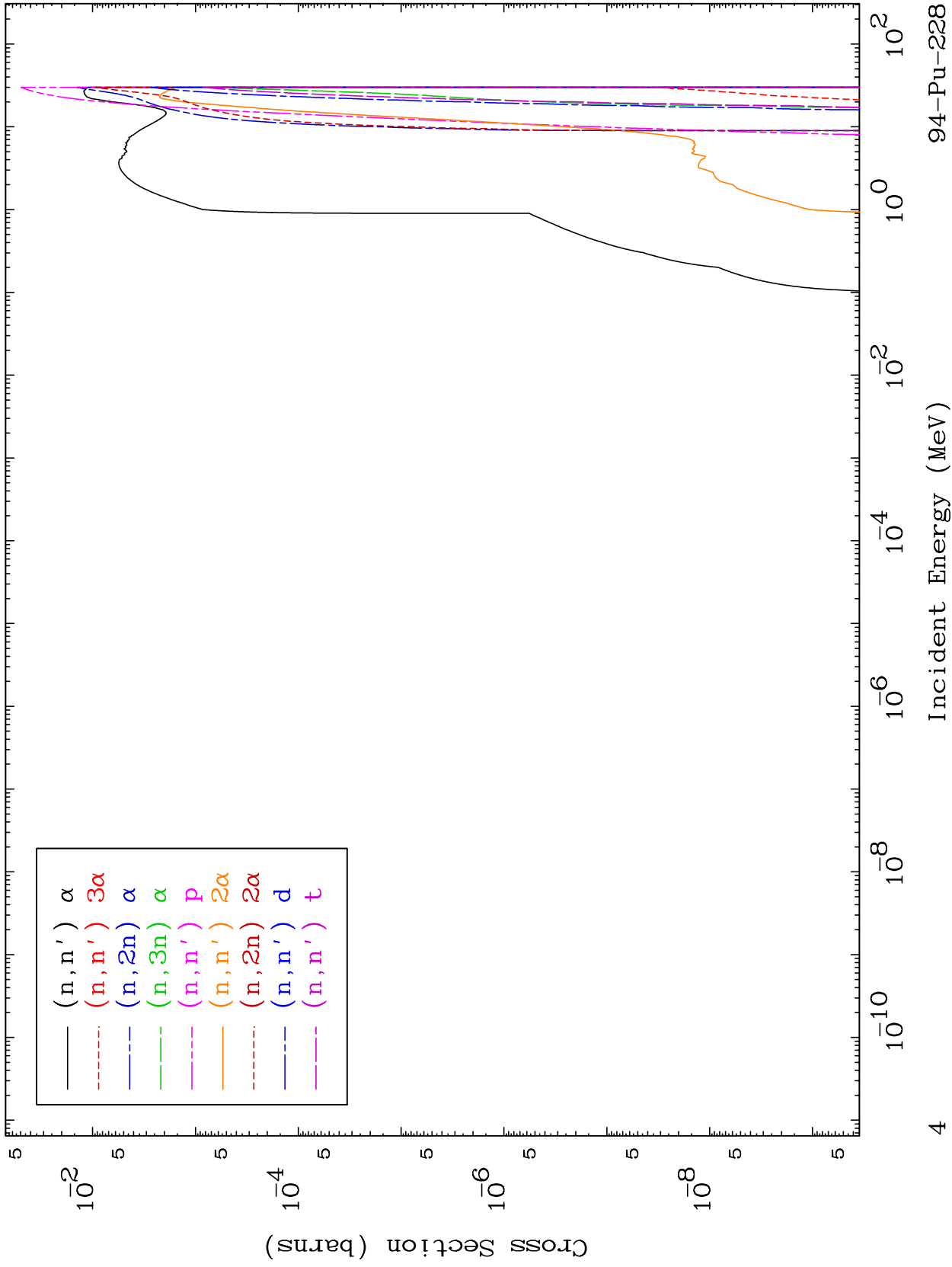
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MAT 9404

Charged Particle
293 Kelvin Cross Sections

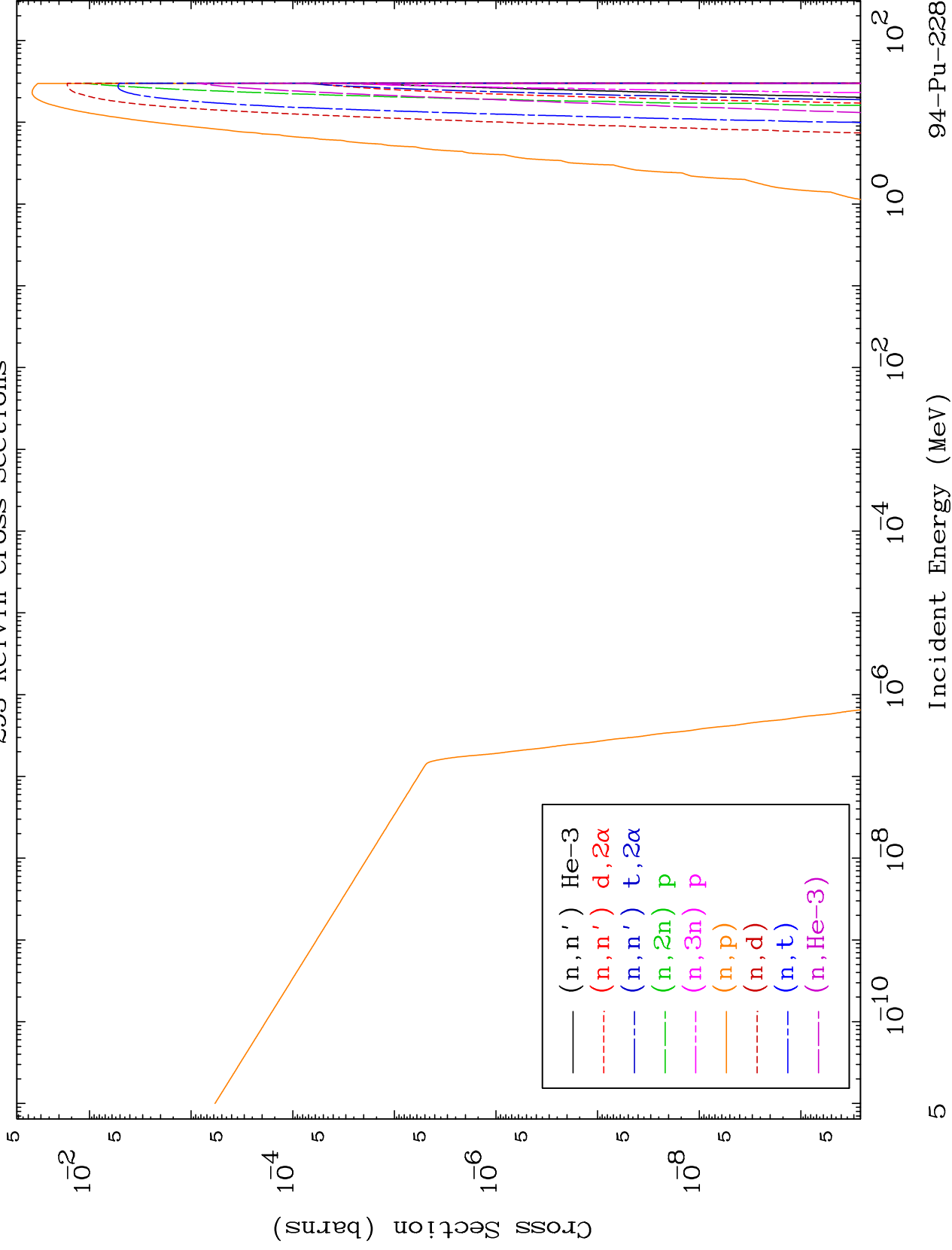
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Charged Particle
293 Kelvin Cross Sections

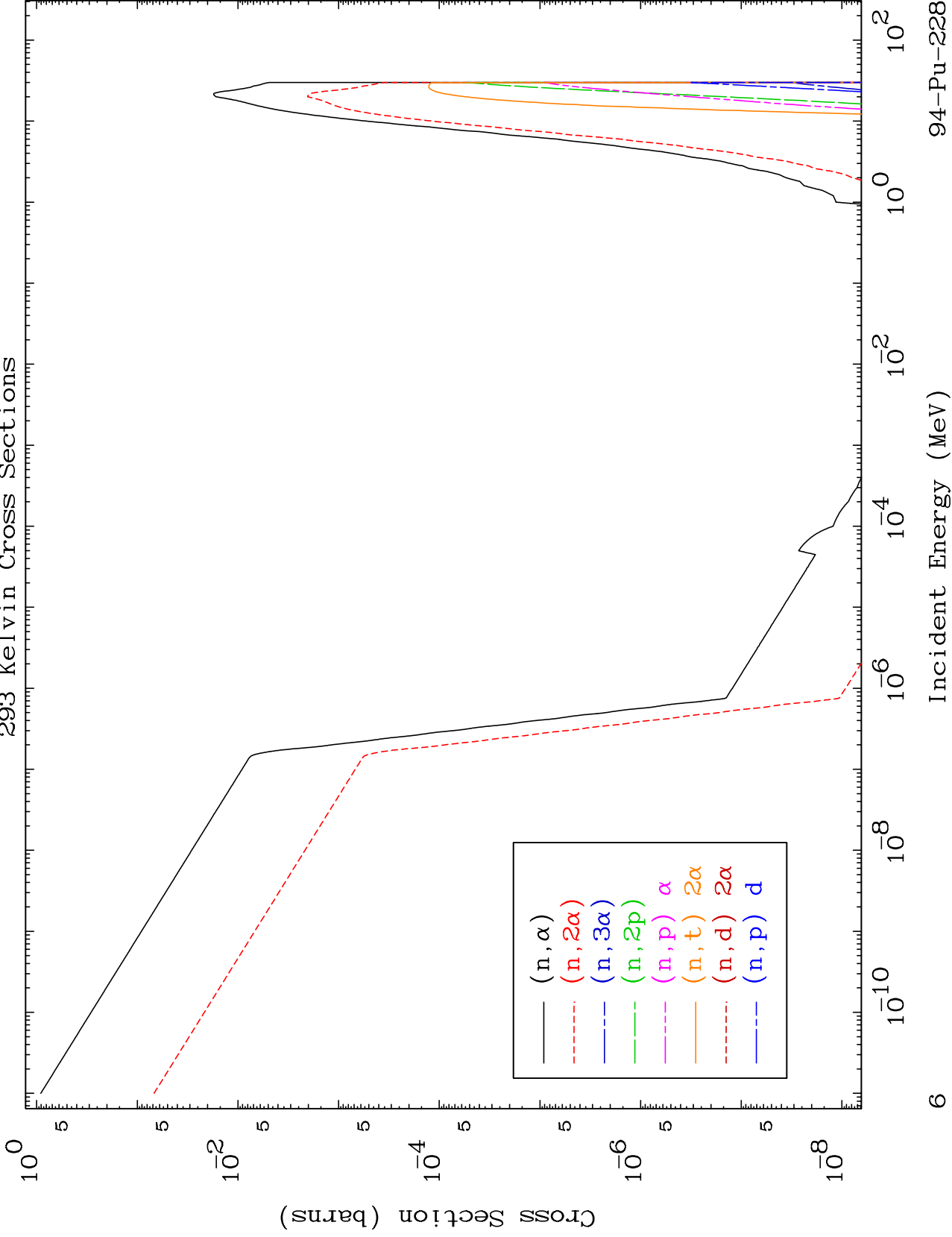
94-Pu-228



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Charged Particle
293 Kelvin Cross Sections

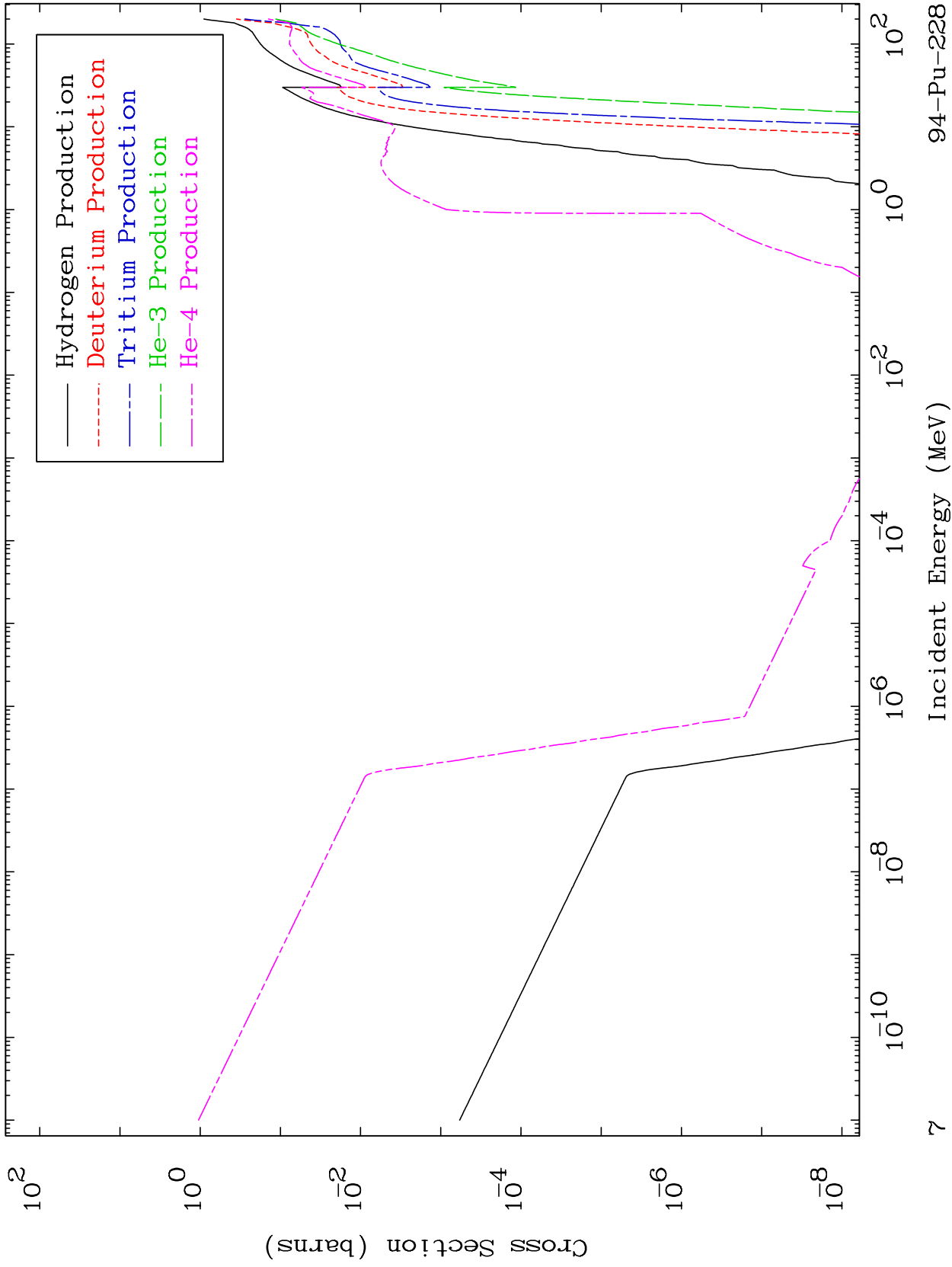
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Particle Production
293 Kelvin Cross Sections

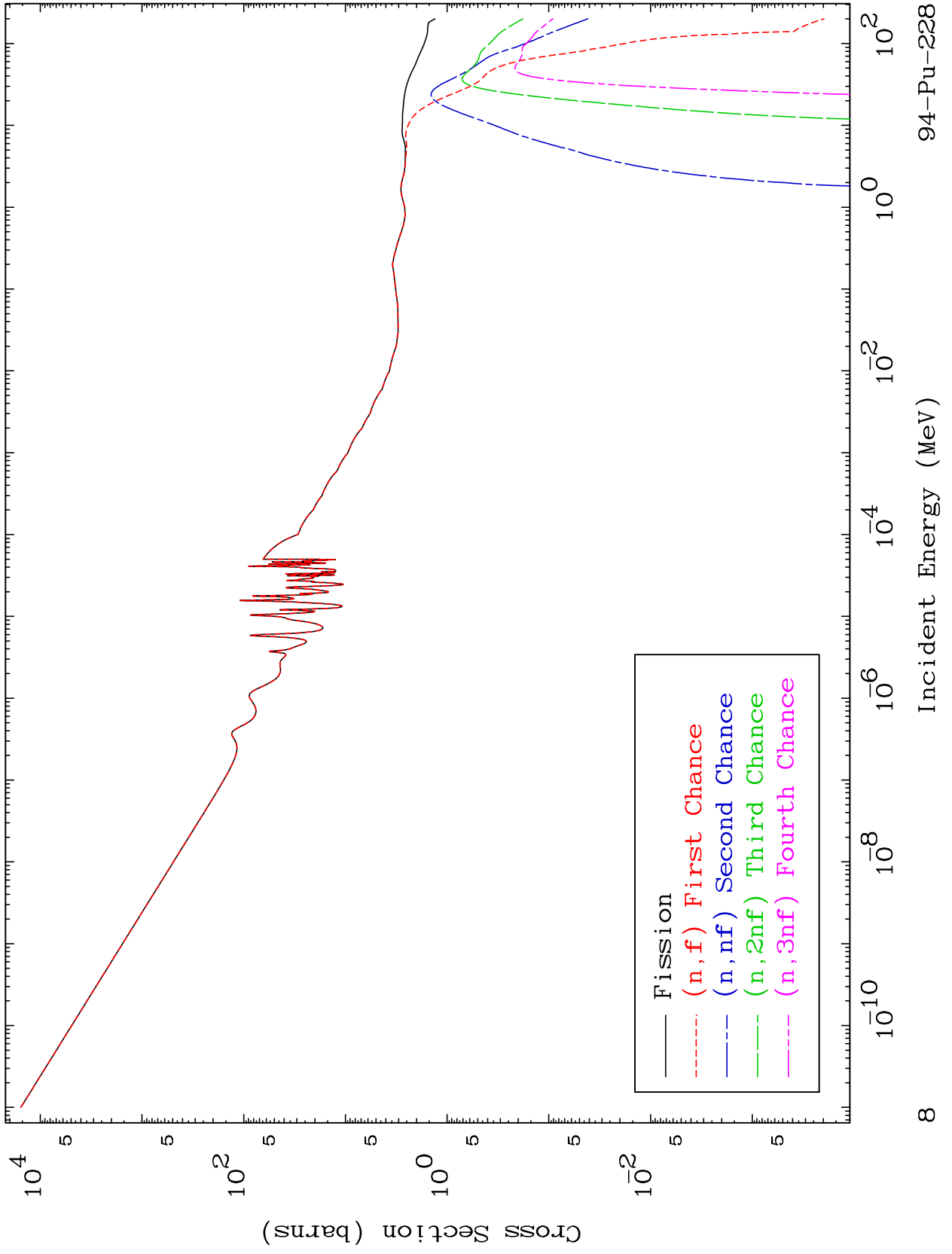
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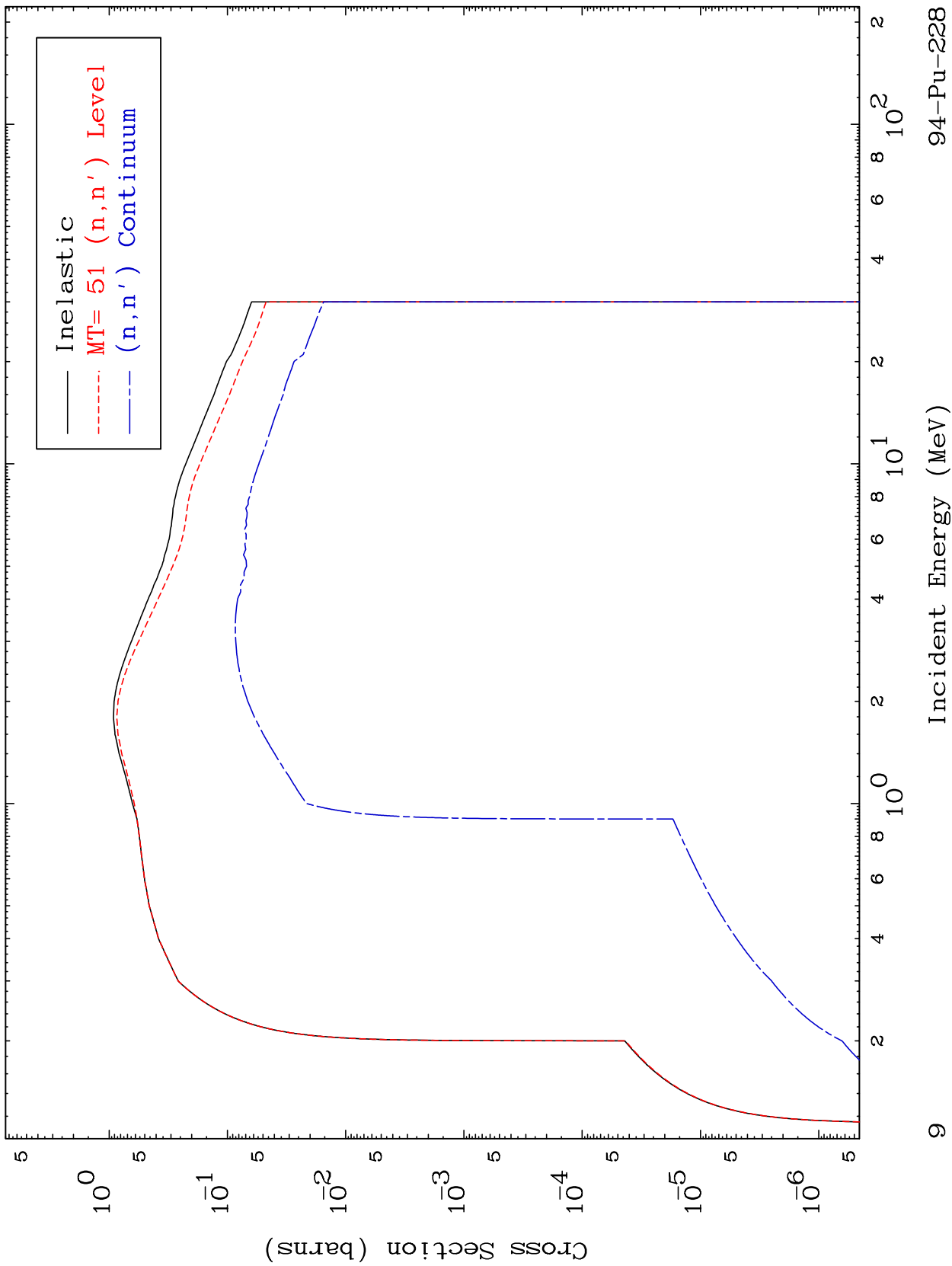


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Fission
293 Kelvin Cross Sections

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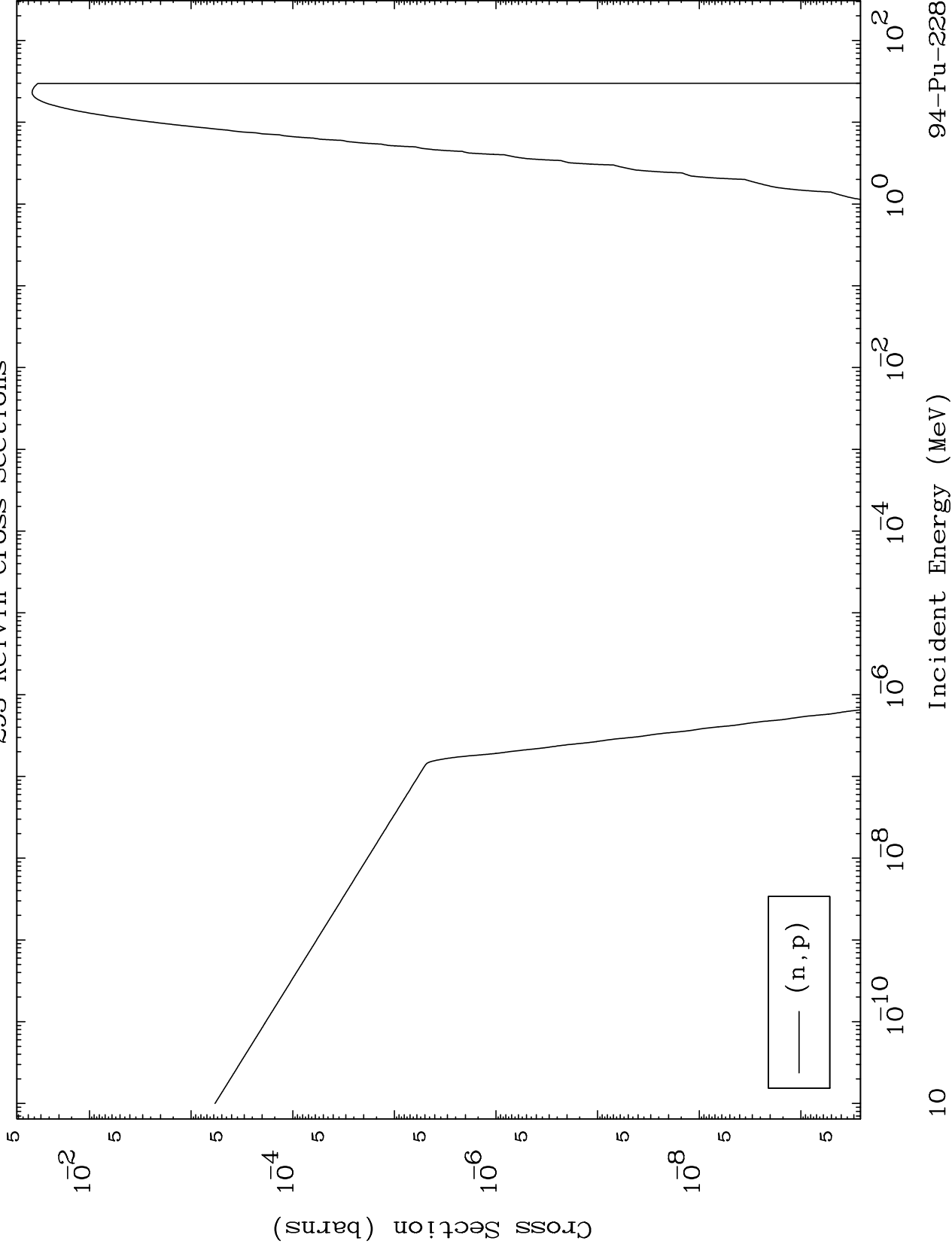




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(n,p) Levels
293 Kelvin Cross Sections

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10

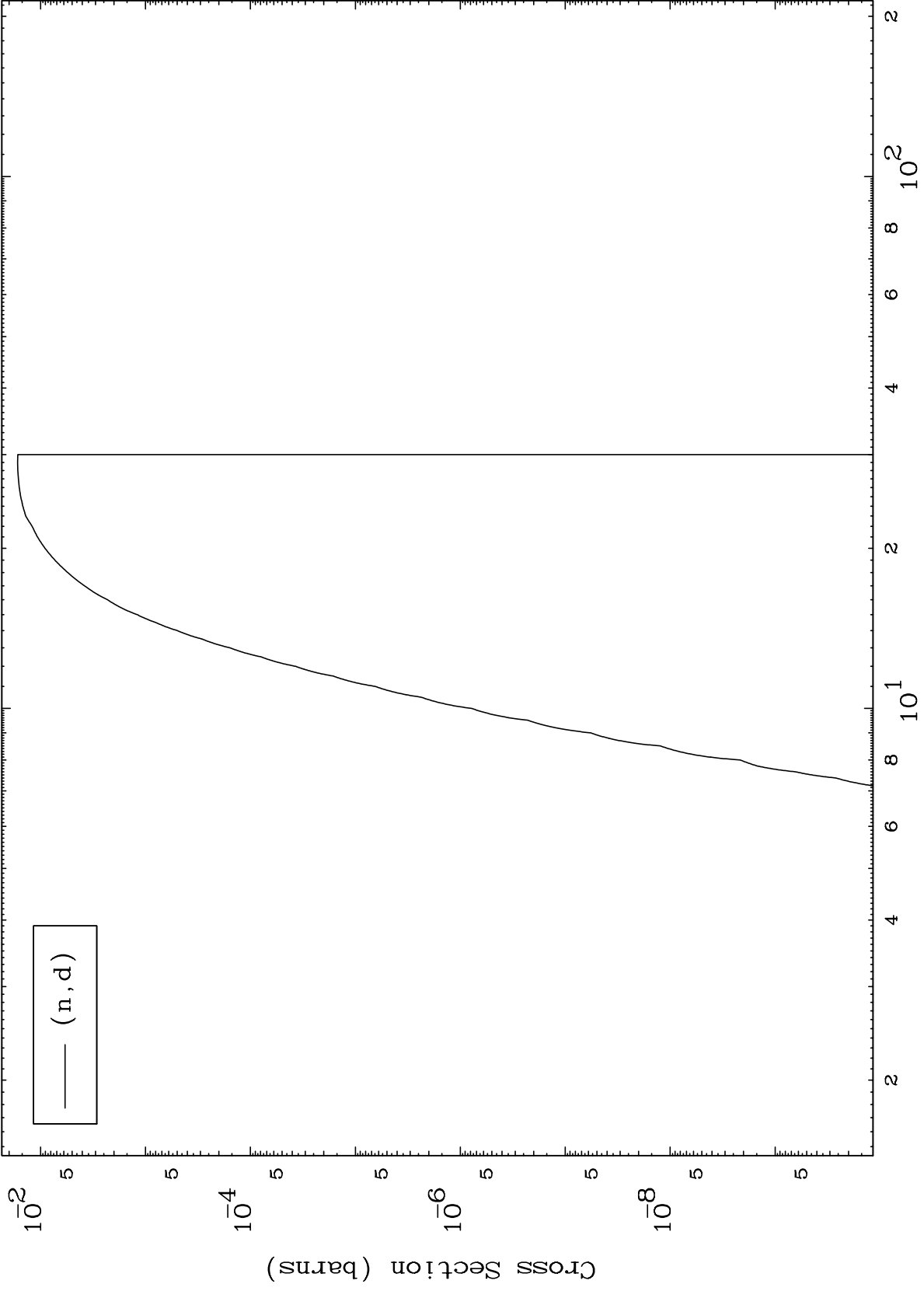
Incident Energy (MeV)

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(n,d) Levels
293 Kelvin Cross Sections

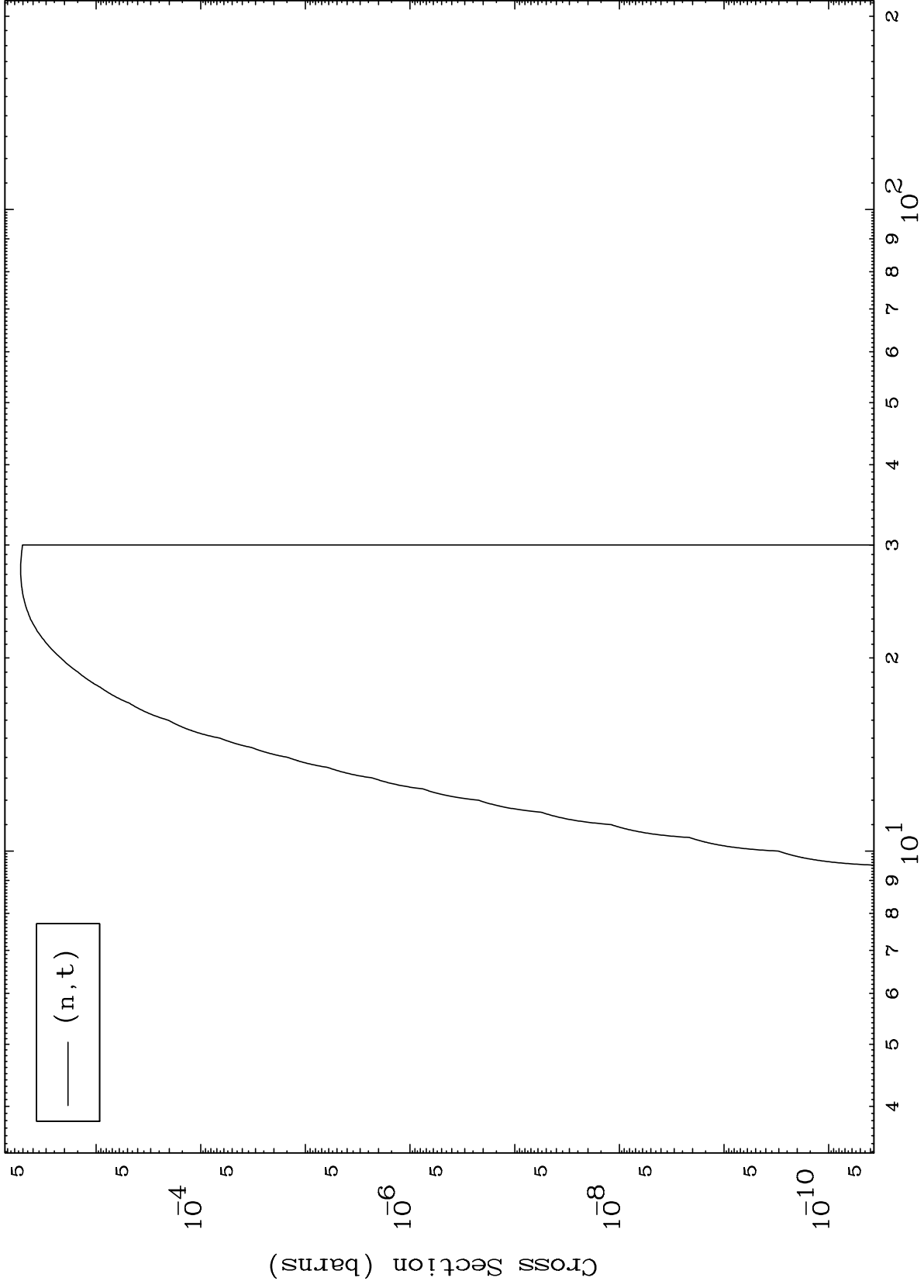
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(n,t) Levels
293 Kelvin Cross Sections

94-Pu-228



12

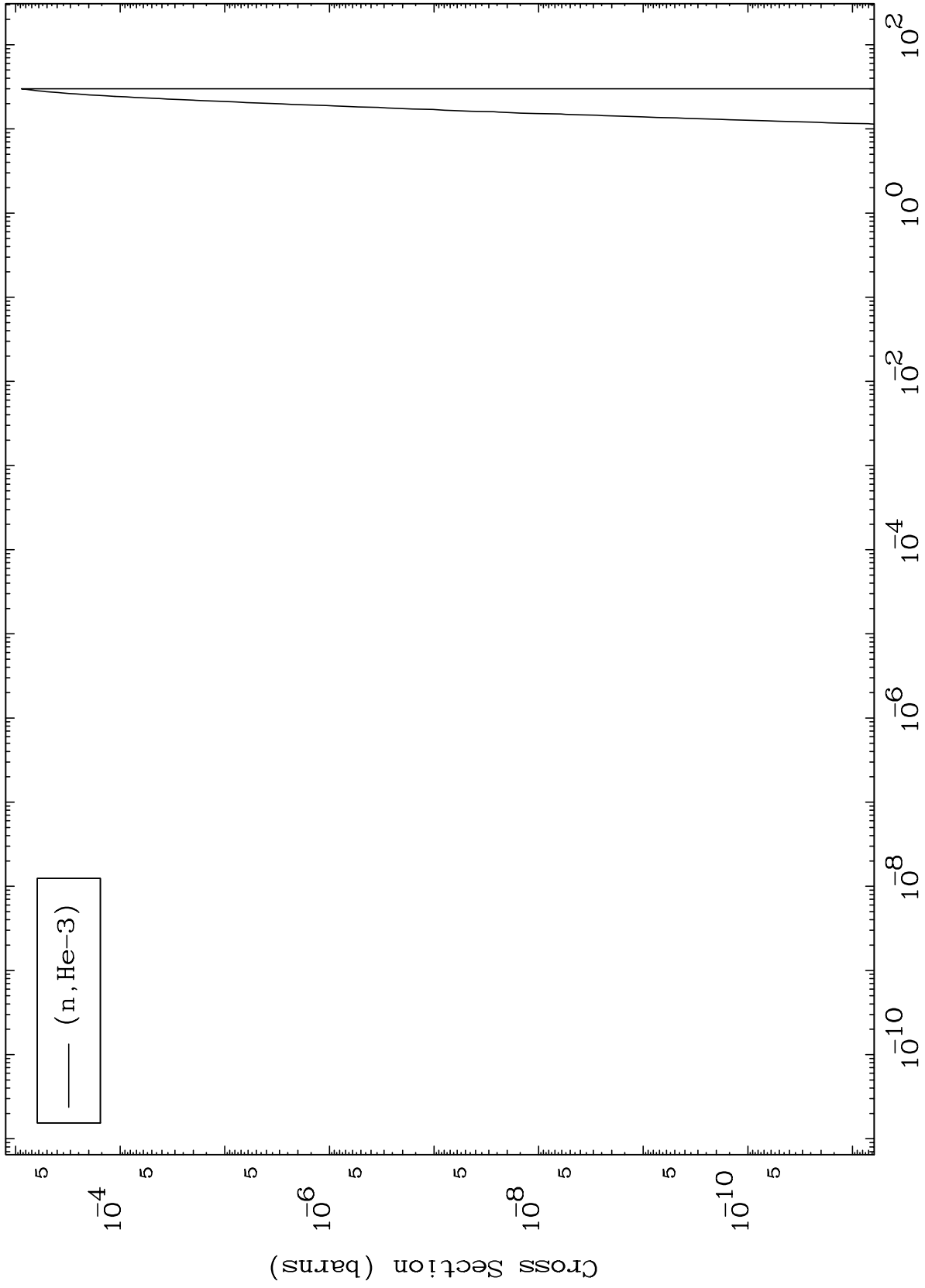
Incident Energy (MeV)

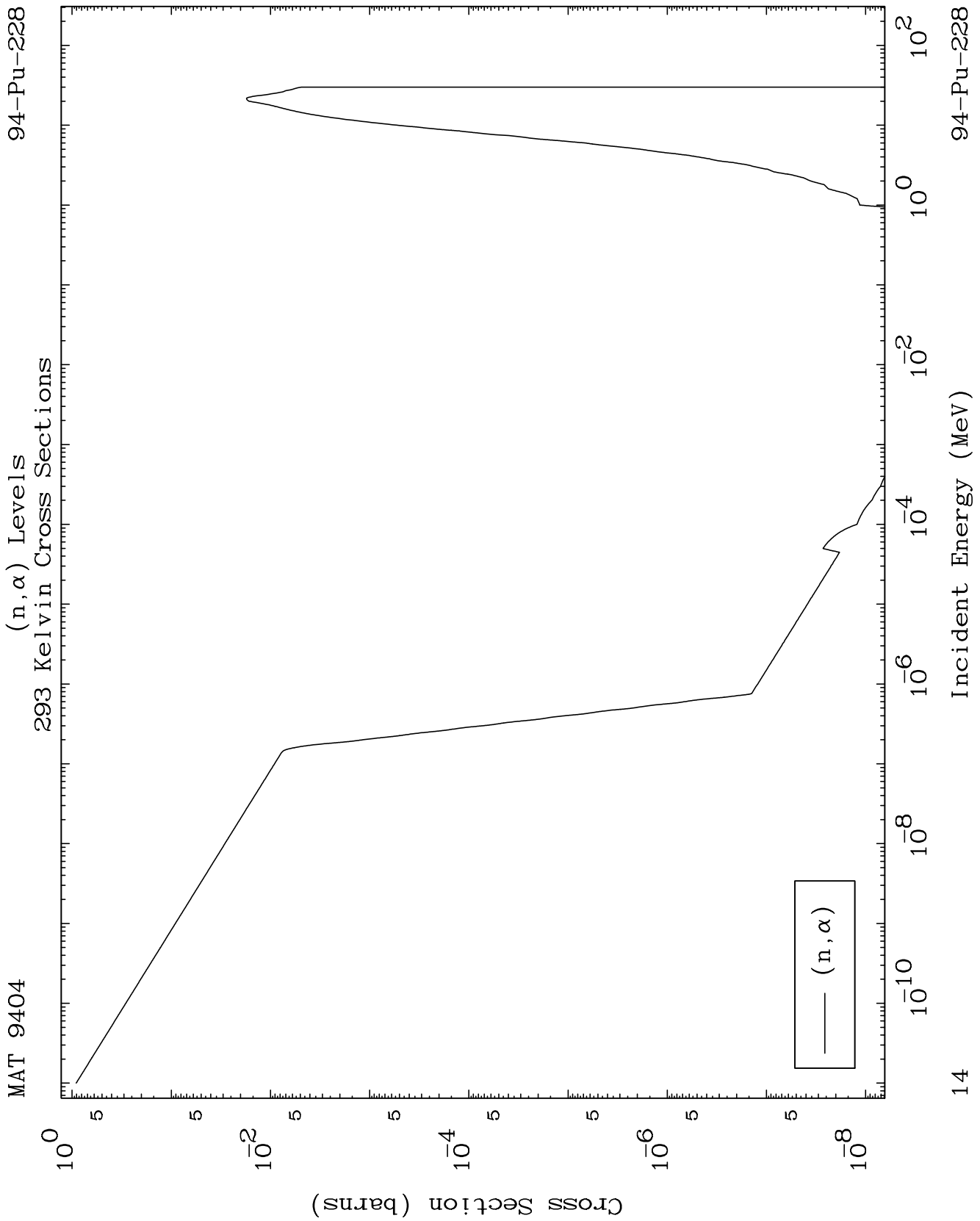
94-Pu-228

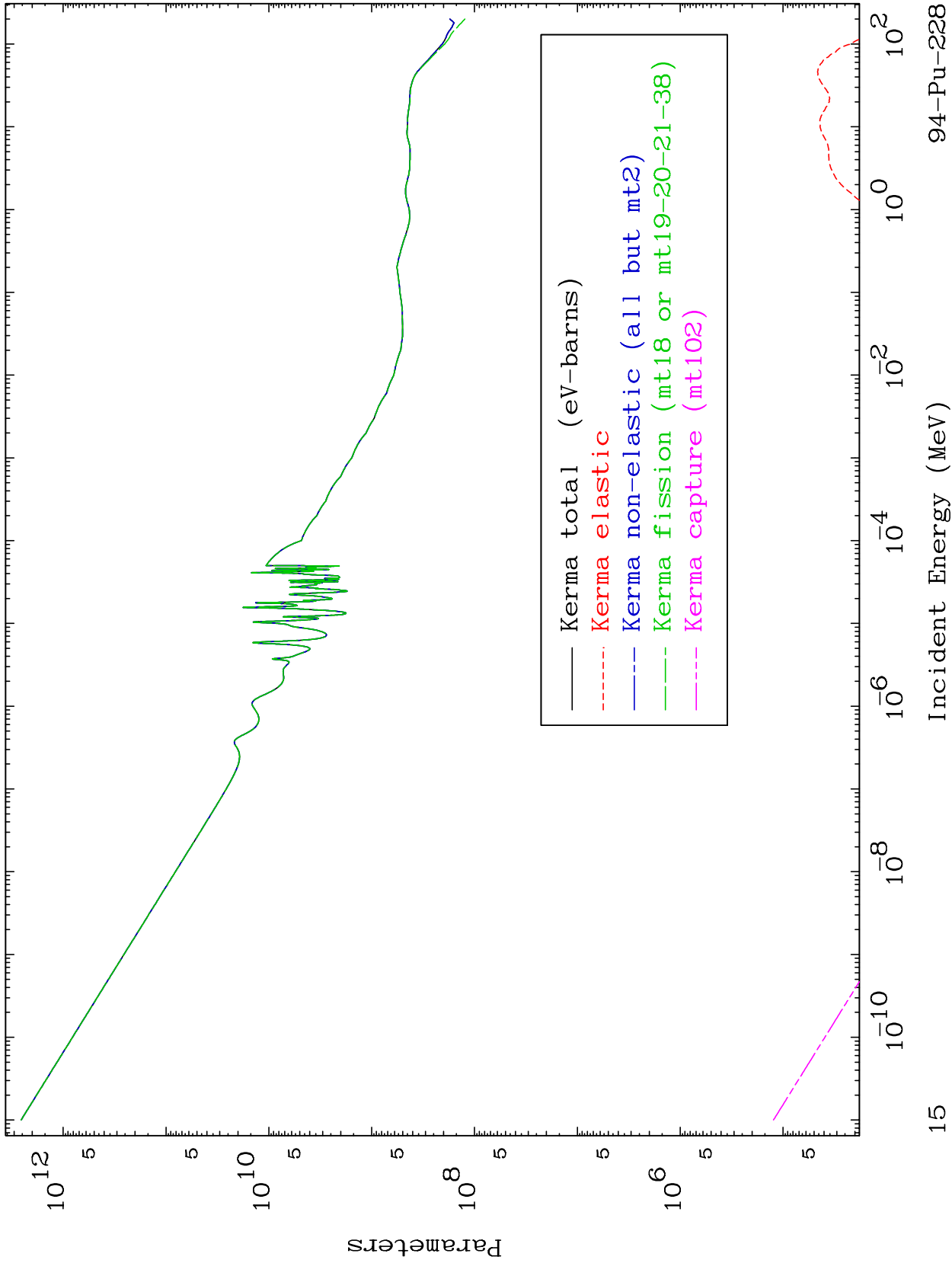
MAT 9404

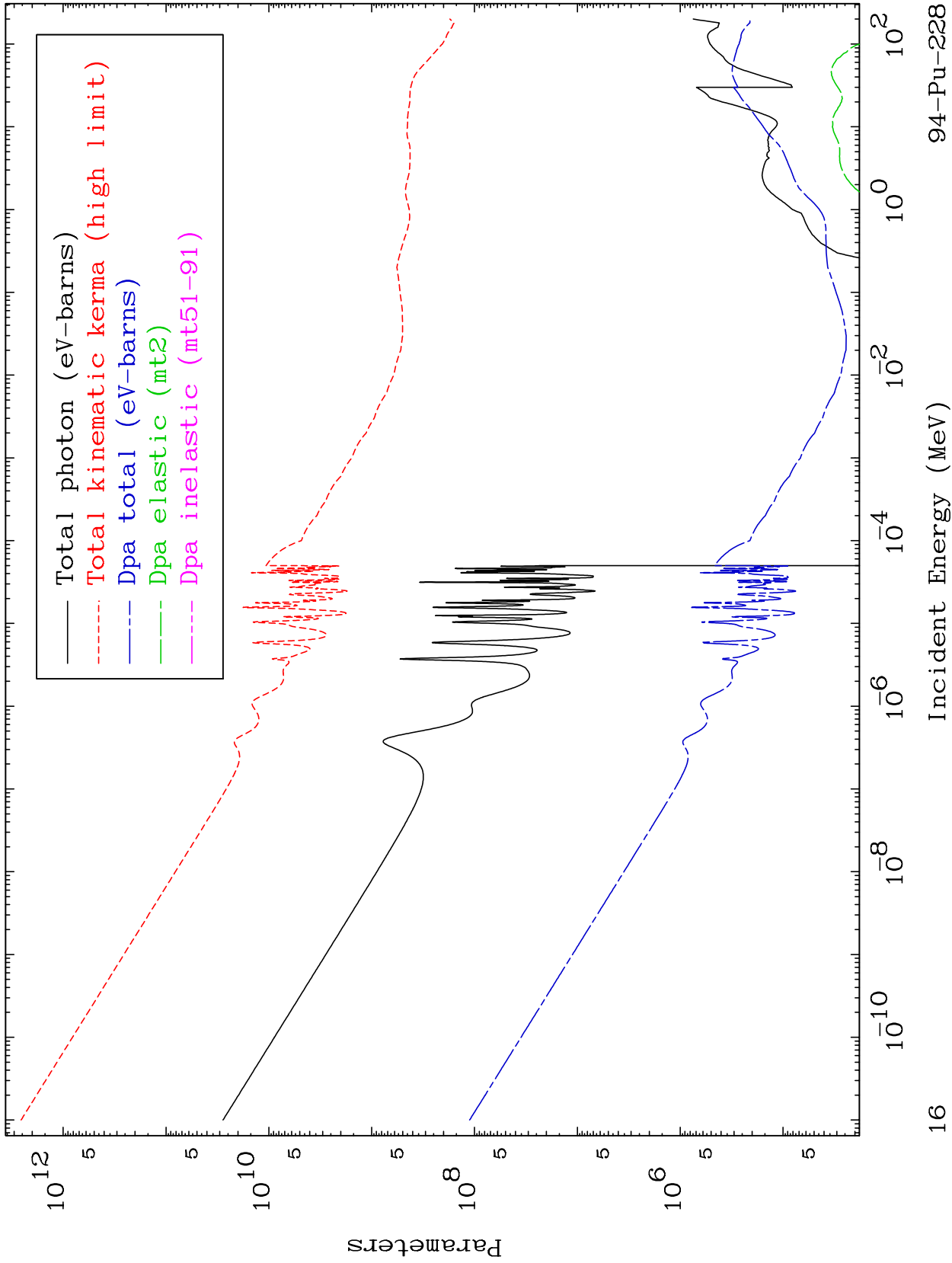
(n,He3) Levels
293 Kelvin Cross Sections

94-Pu-228





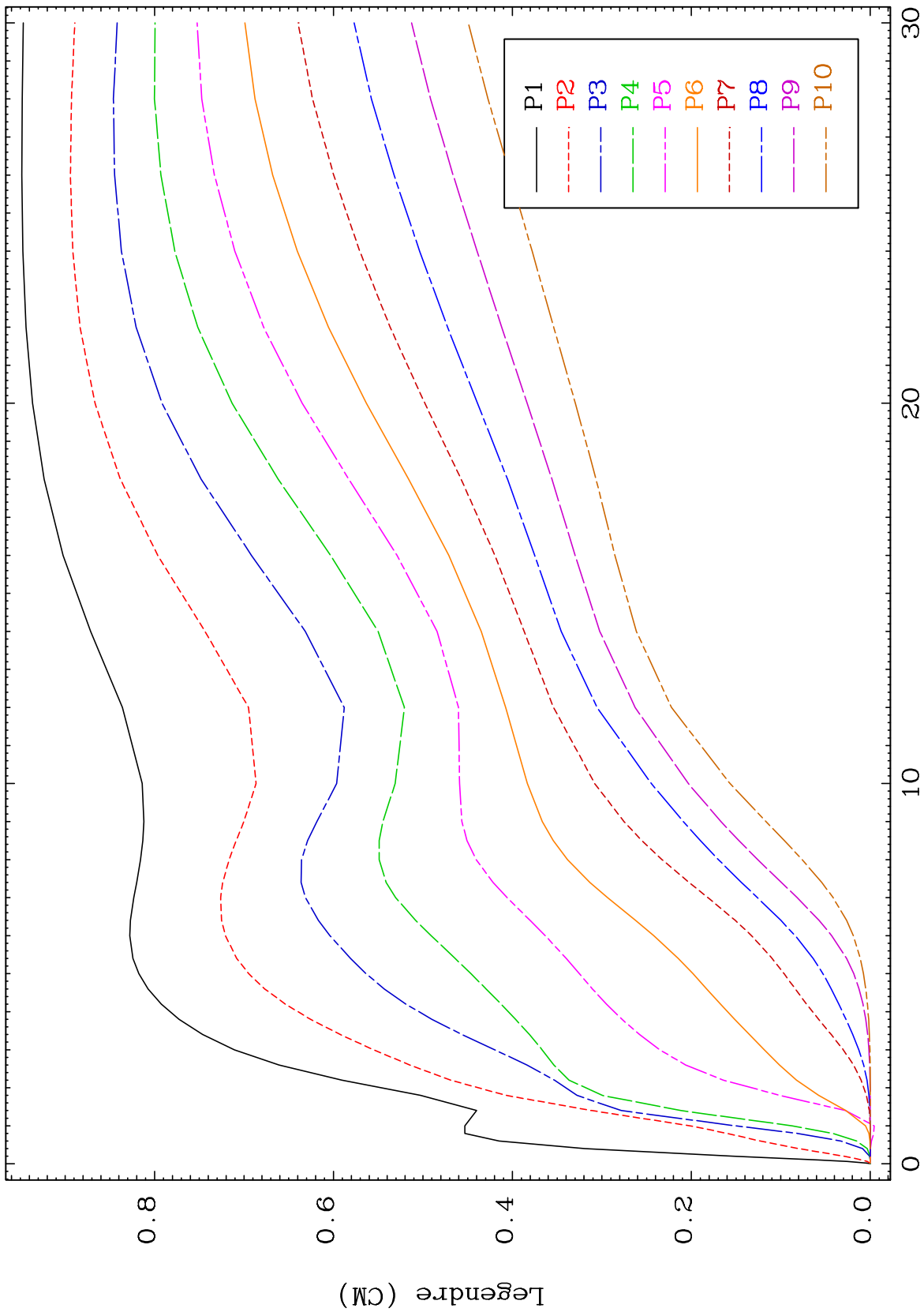




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Elastic Legendre Coefficients



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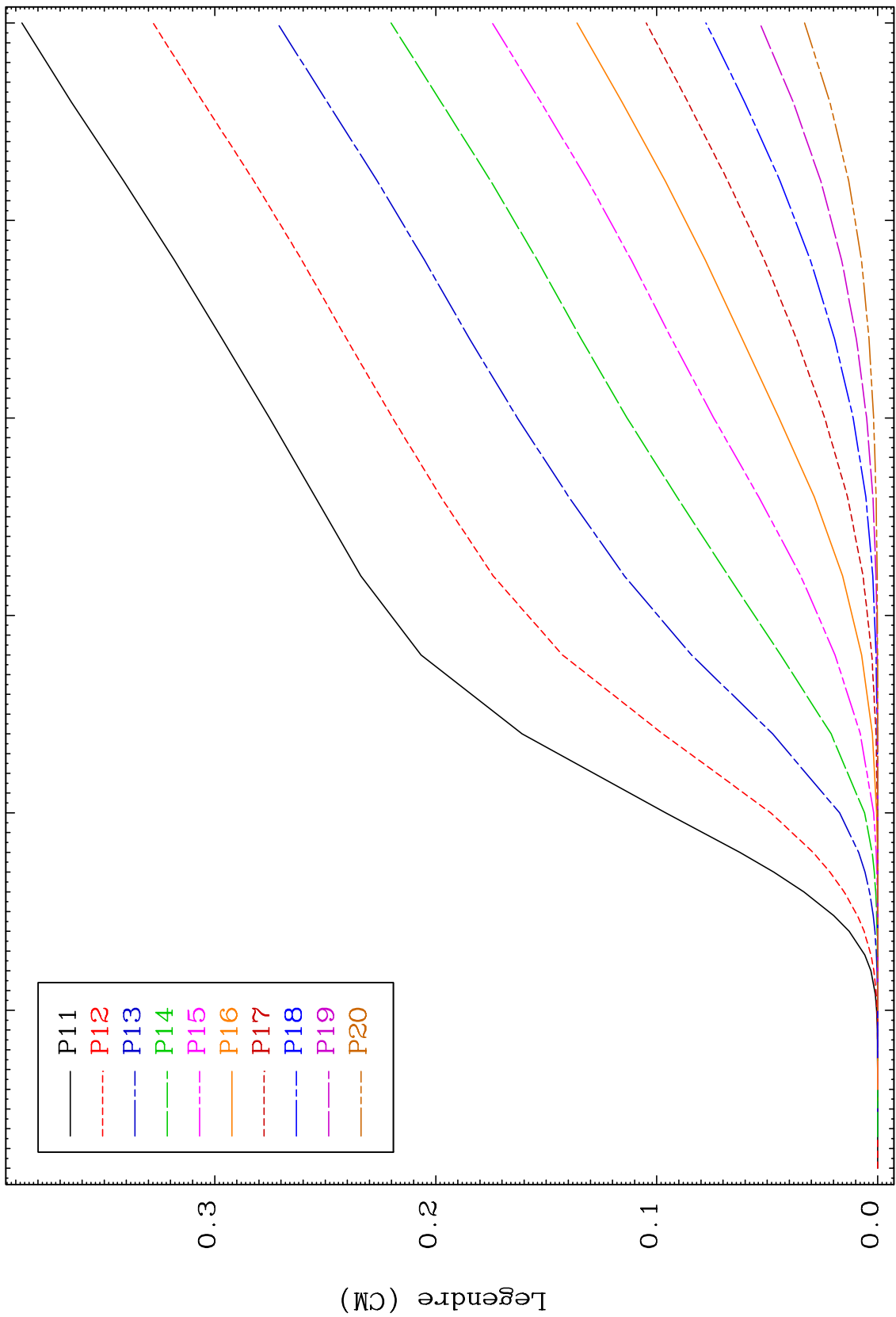
Incident Energy (MeV)

94-Pu-228

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Elastic Legendre Coefficients

94-Pu-228



18

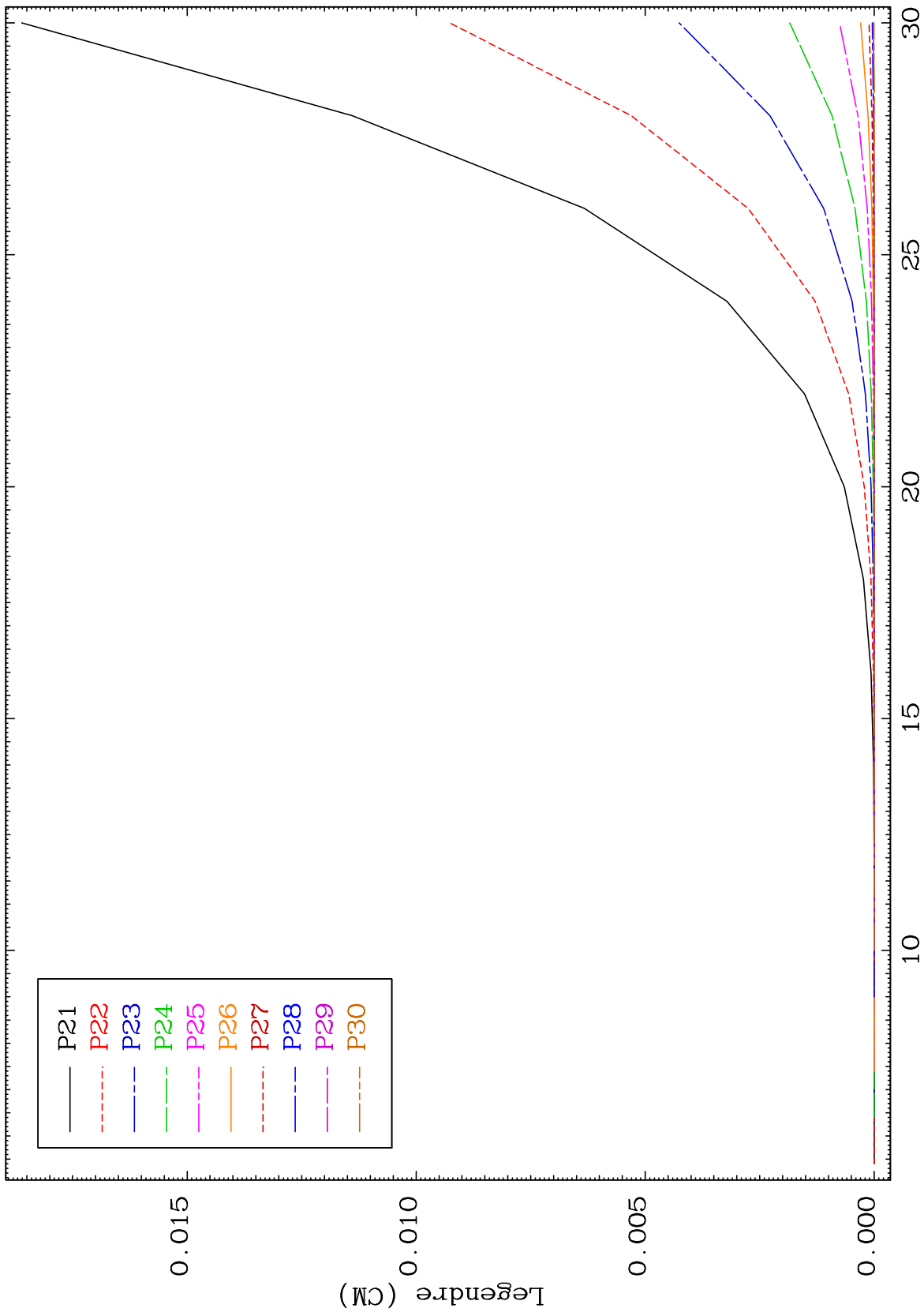
Incident Energy (MeV)

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Elastic Legendre Coefficients

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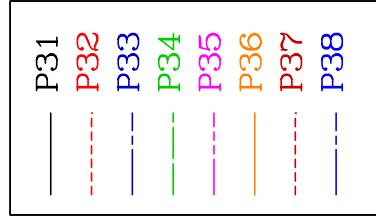
Incident Energy (MeV)

94-Pu-228

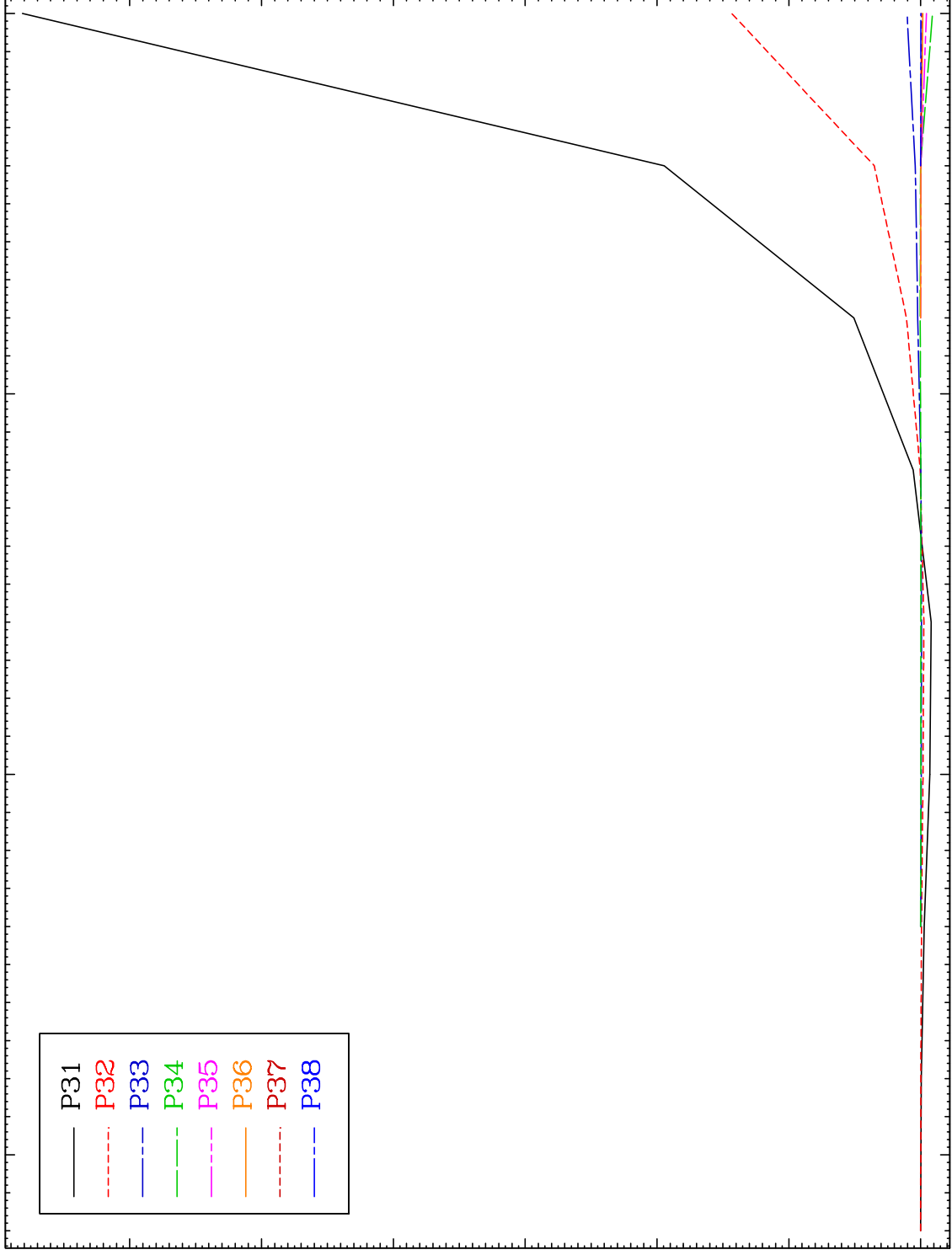
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Elastic Legendre Coefficients

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Legendre (CM) $\times 10^{-6}$



30

25

20

15

20

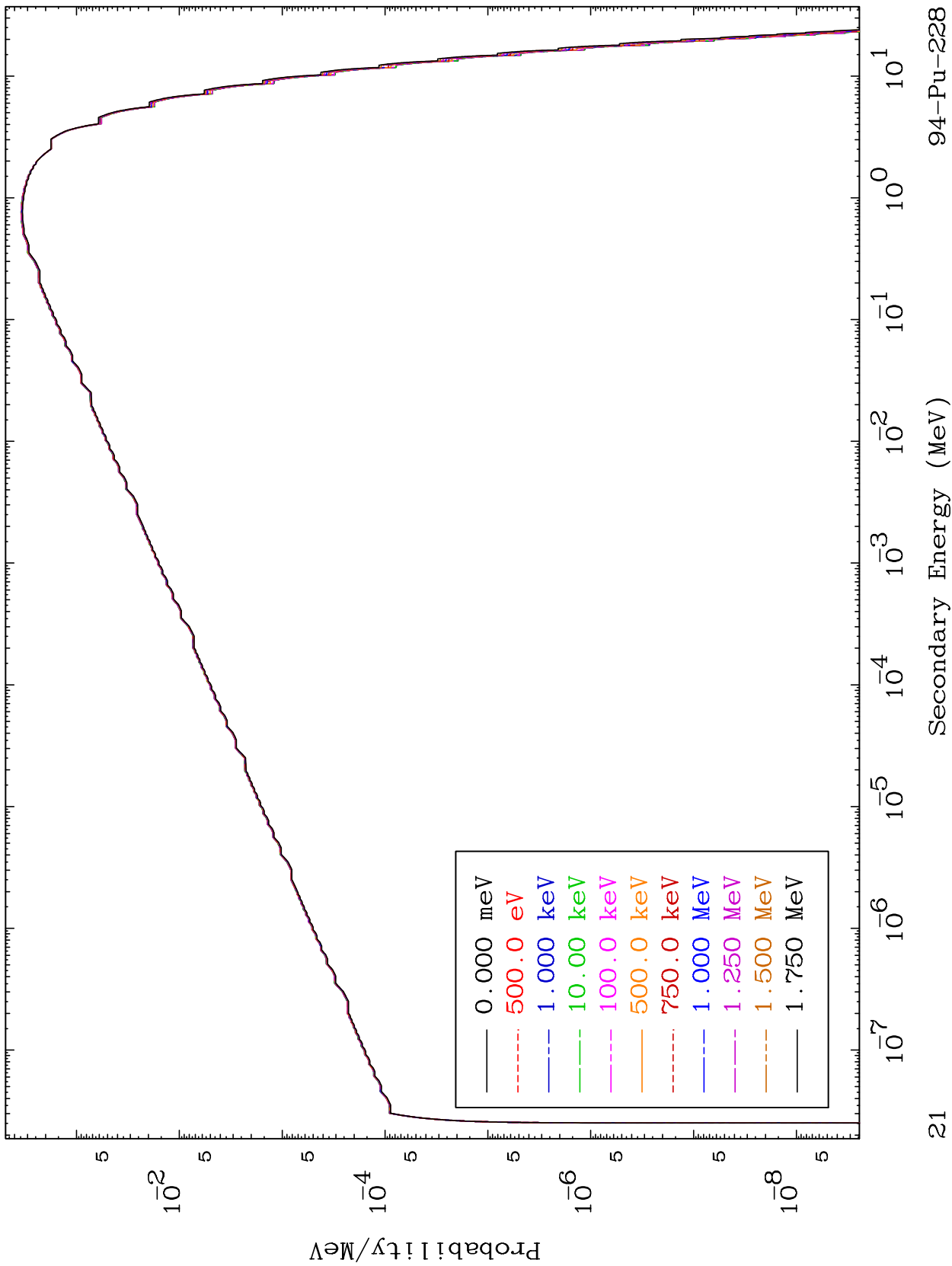
Incident Energy (MeV)

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Fission Energy Distribution

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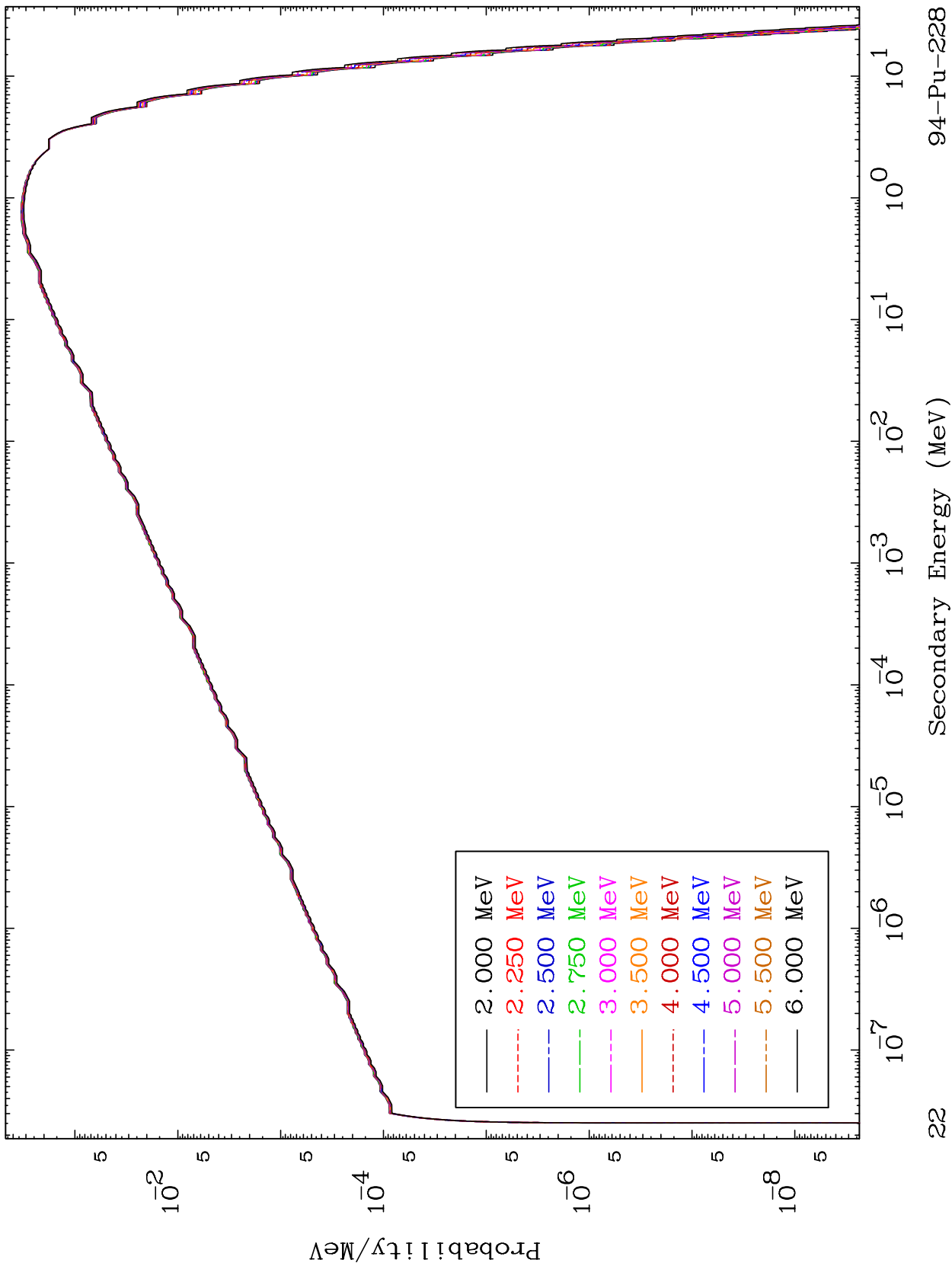


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Fission Energy Distribution

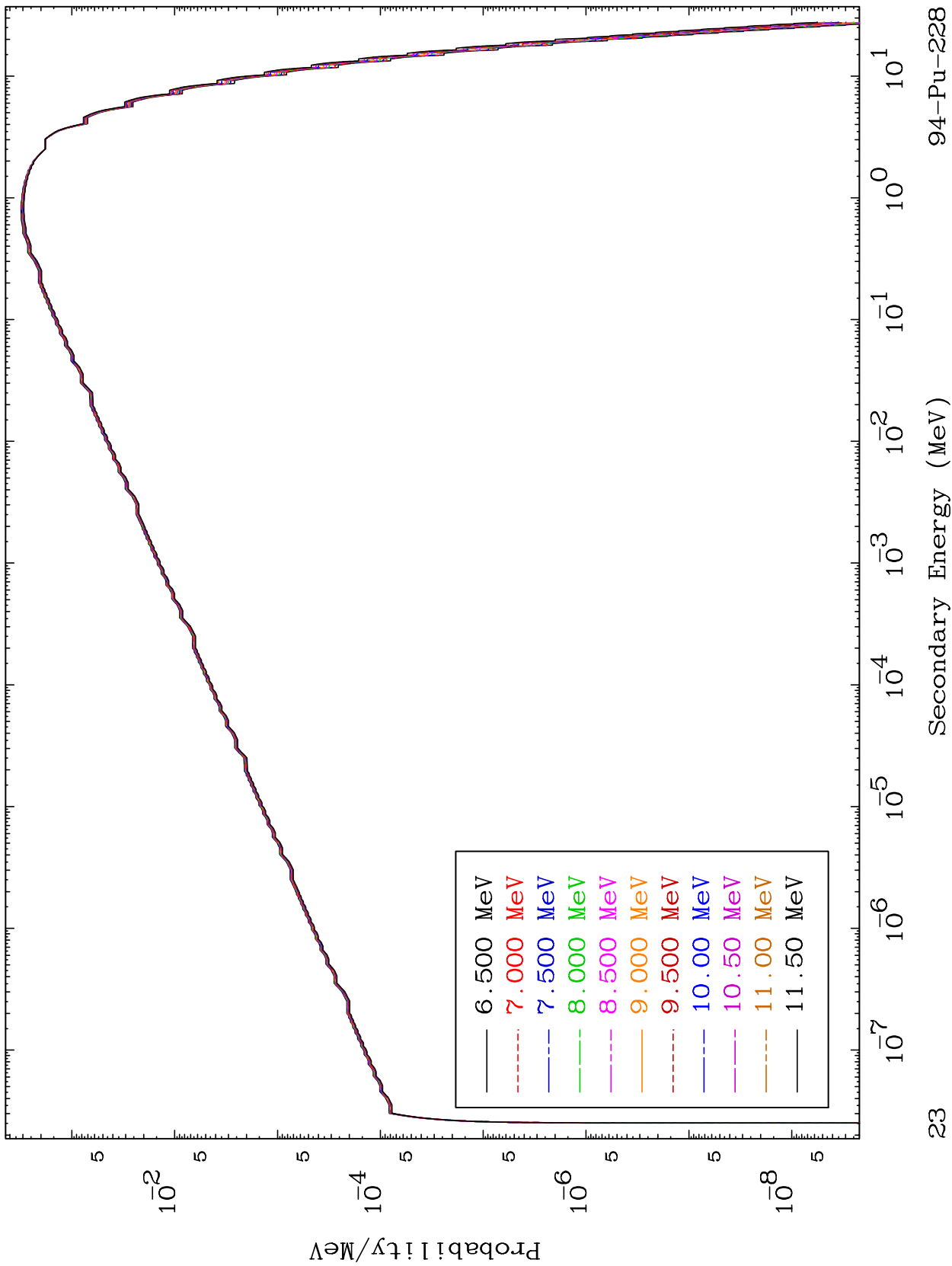
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Fission Energy Distribution

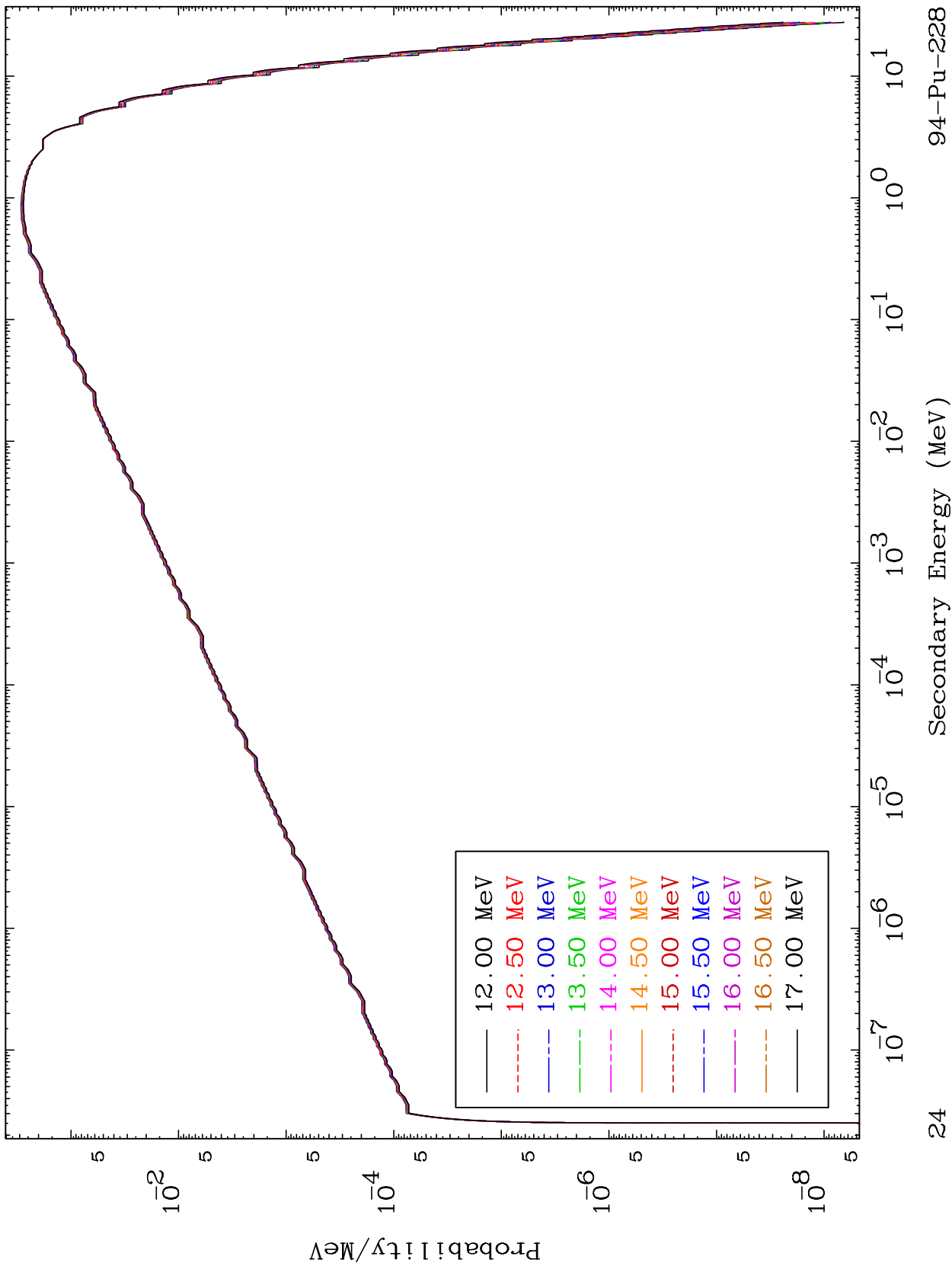
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Fission Energy Distribution

94-Pu-228



MAT 9404

Fission Energy Distribution

94-Pu-228

