

Program EVALPLOT  
(Version 2017-1)

by

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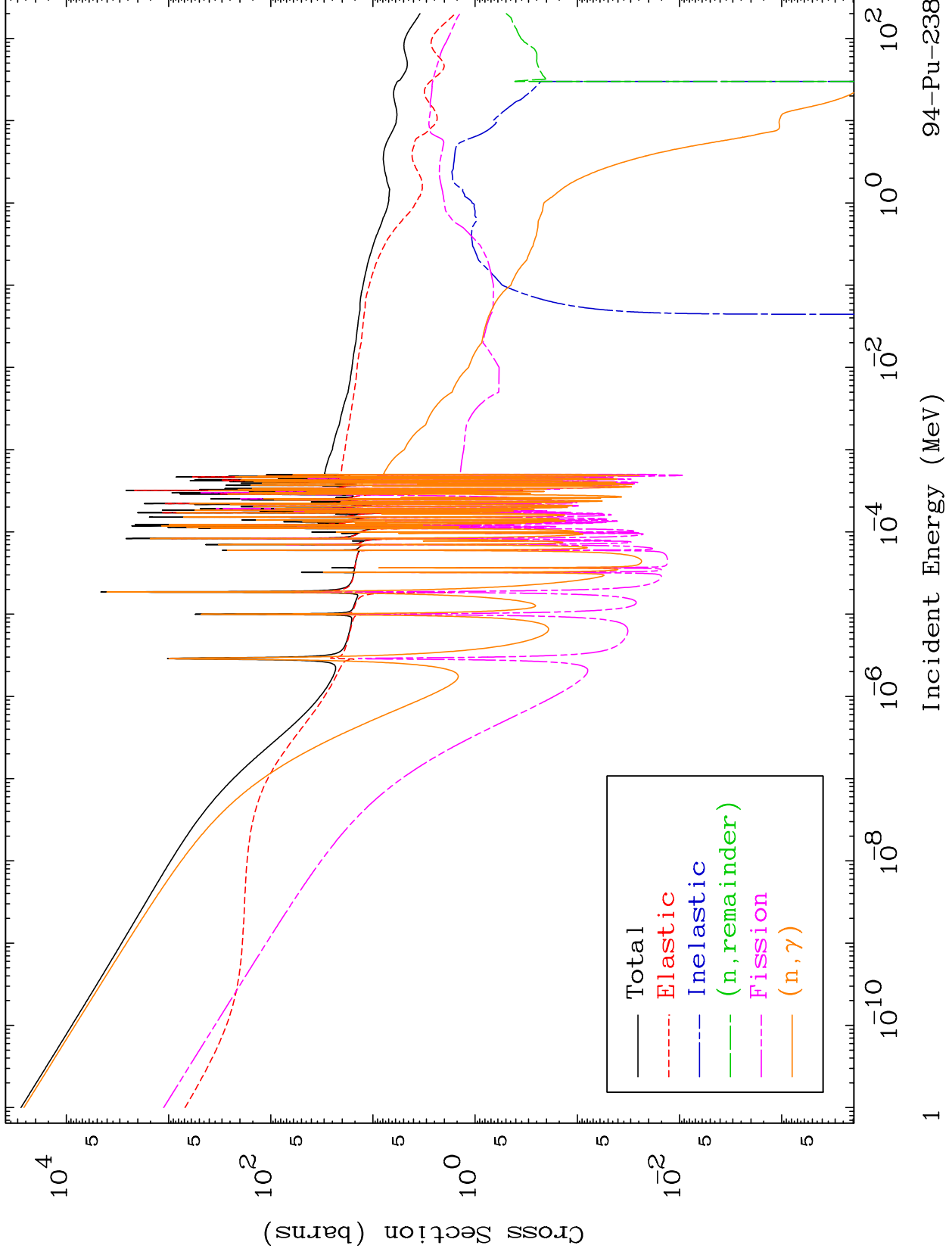
Press Mouse Button to Start

MAT 9434

Major

293 Kelvin Cross Sections

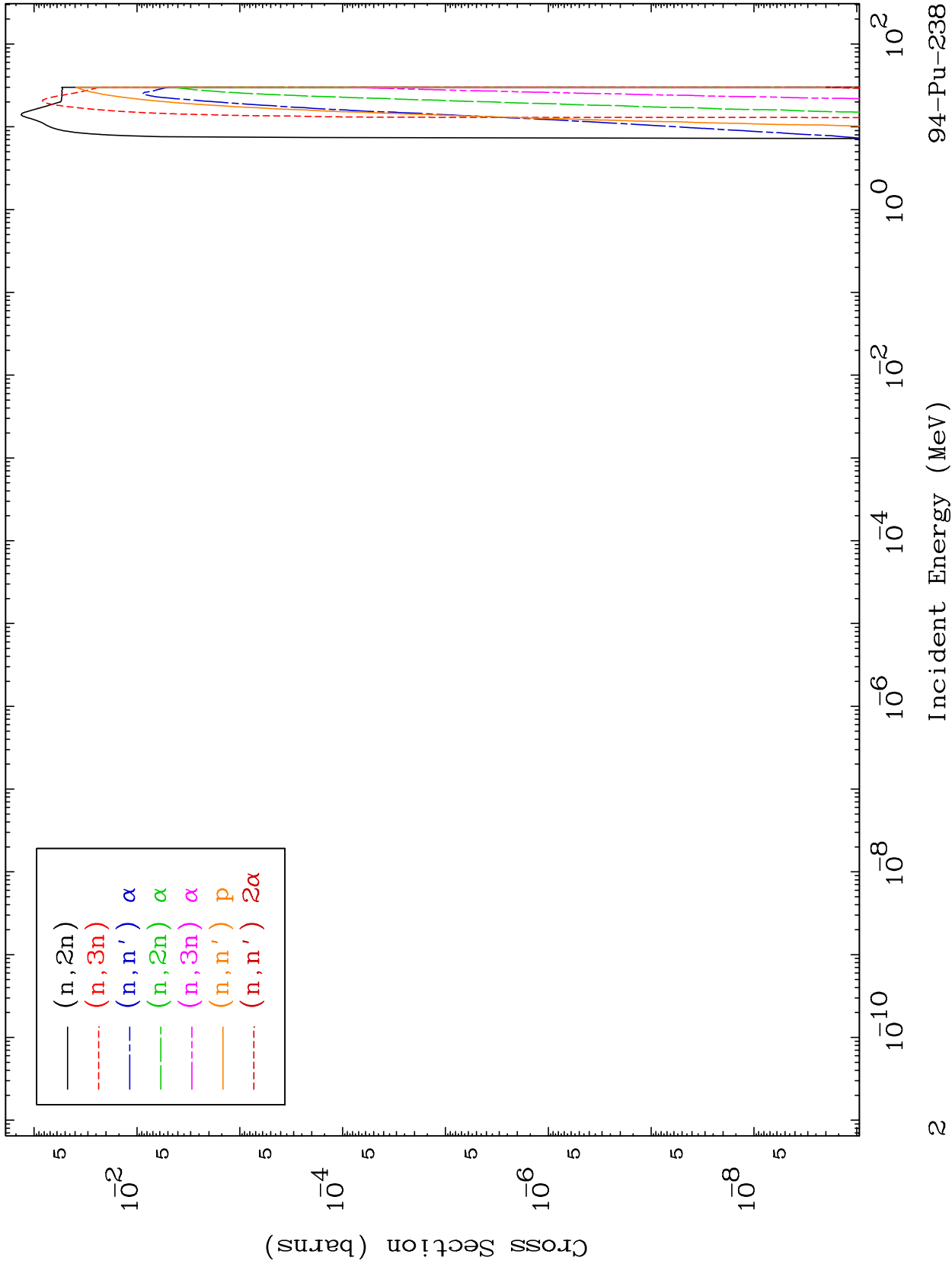
94-Pu-238



MAT 9434

Neutron Production  
293 Kelvin Cross Sections

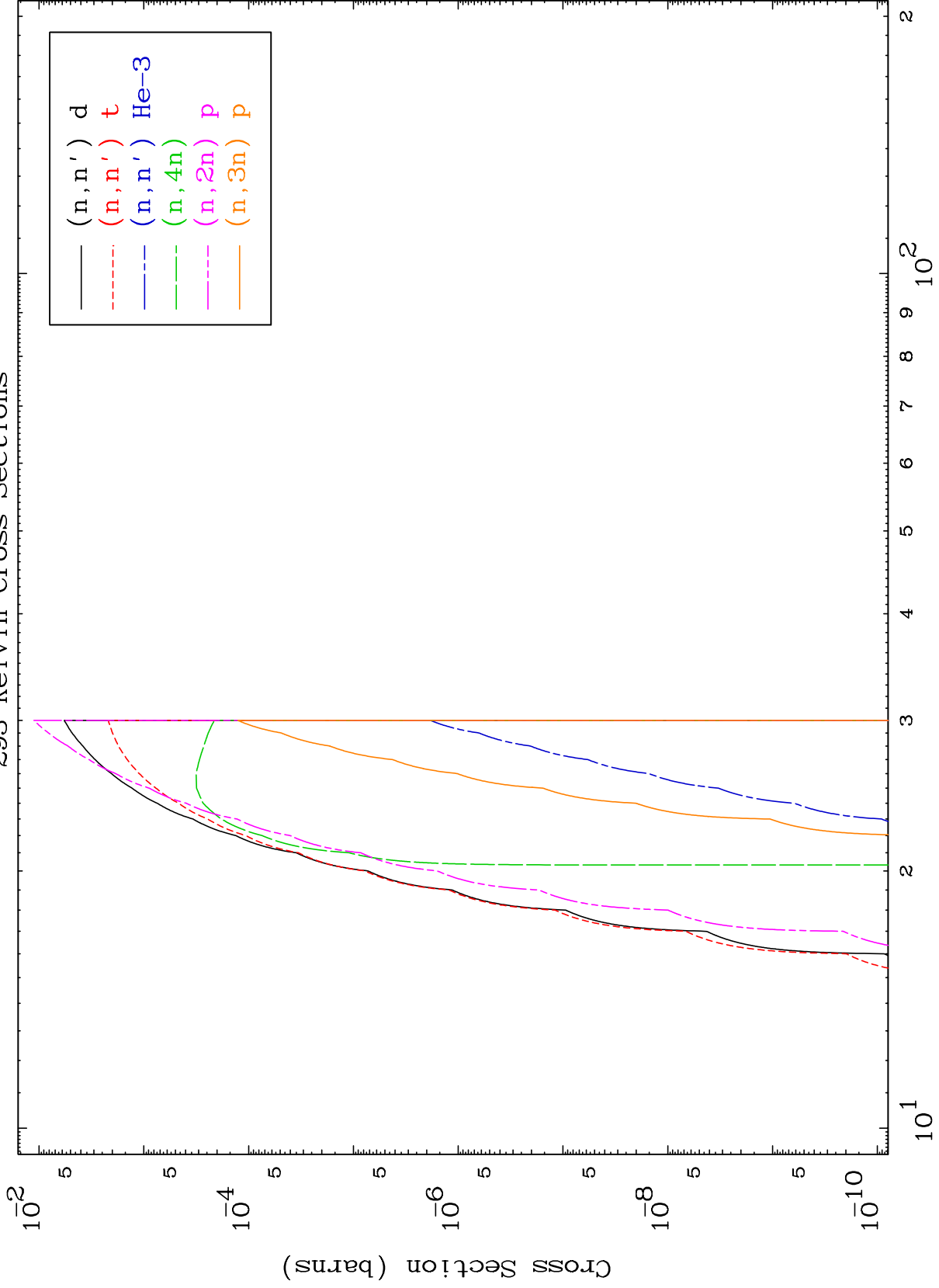
94-Pu-238



MAT 9434

Neutron Production  
293 Kelvin Cross Sections

94-Pu-238



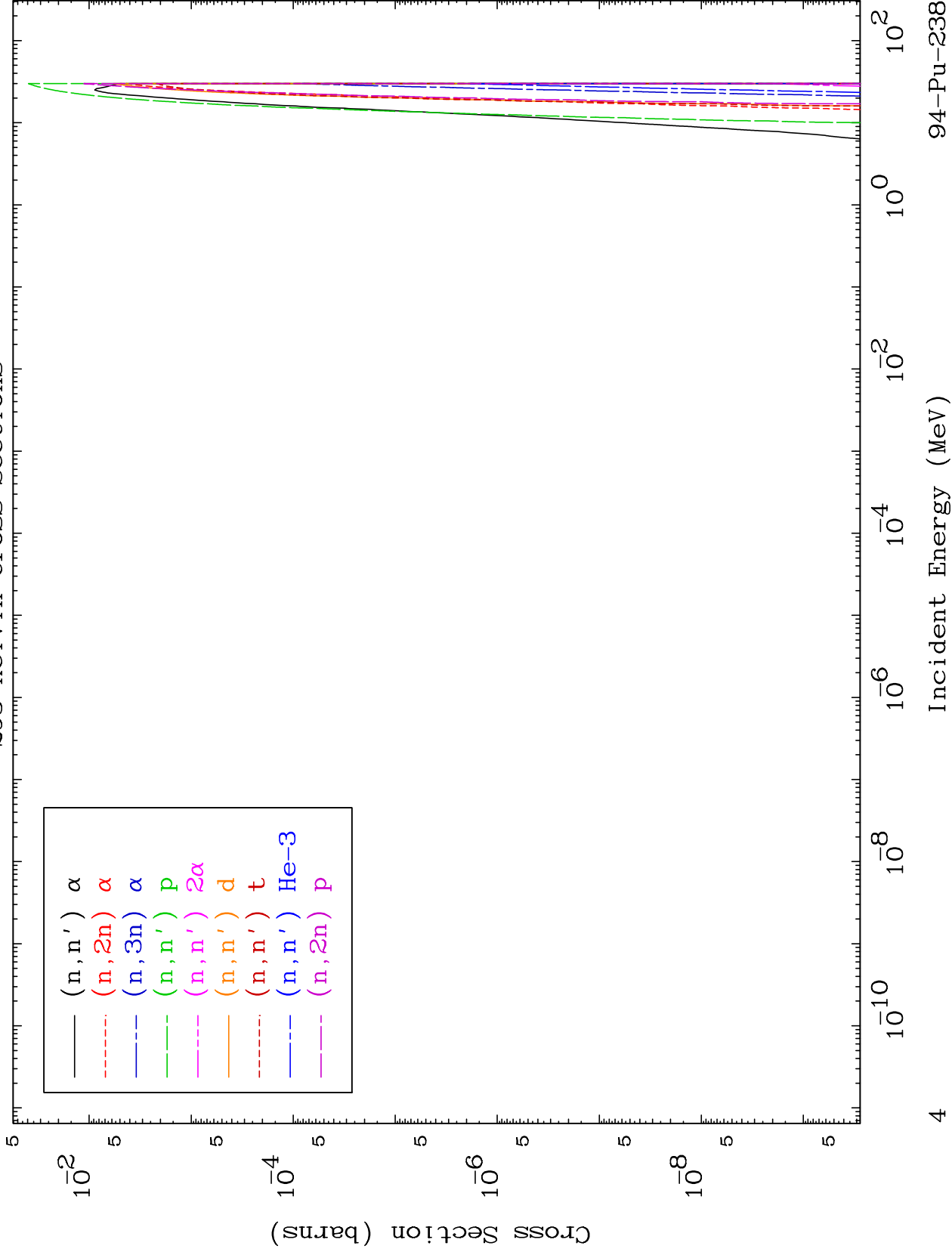
Incident Energy (MeV)

94-Pu-238

MAT 9434

Charged Particle  
293 Kelvin Cross Sections

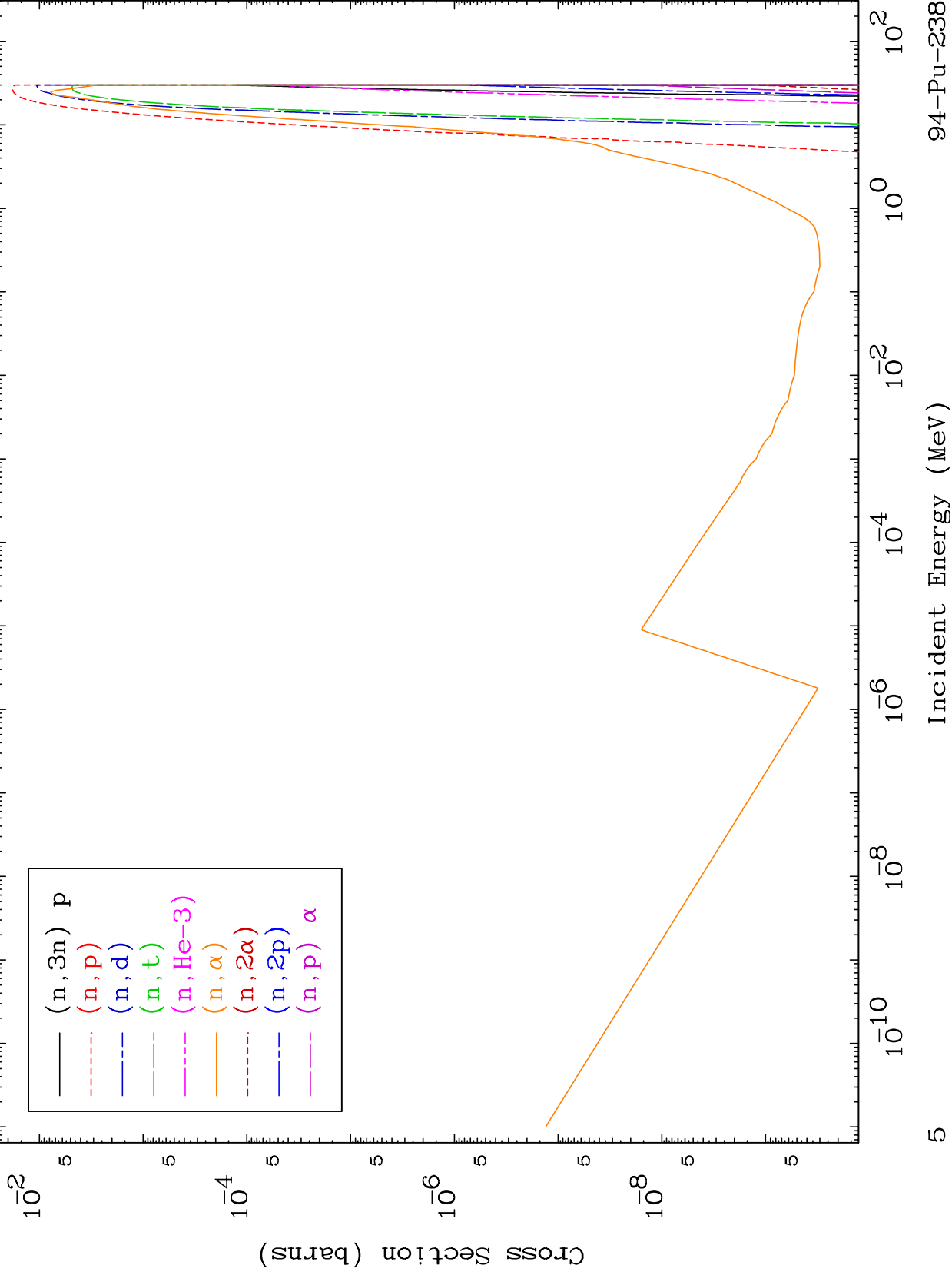
94-Pu-238



MAT 9434

Charged Particle  
293 Kelvin Cross Sections

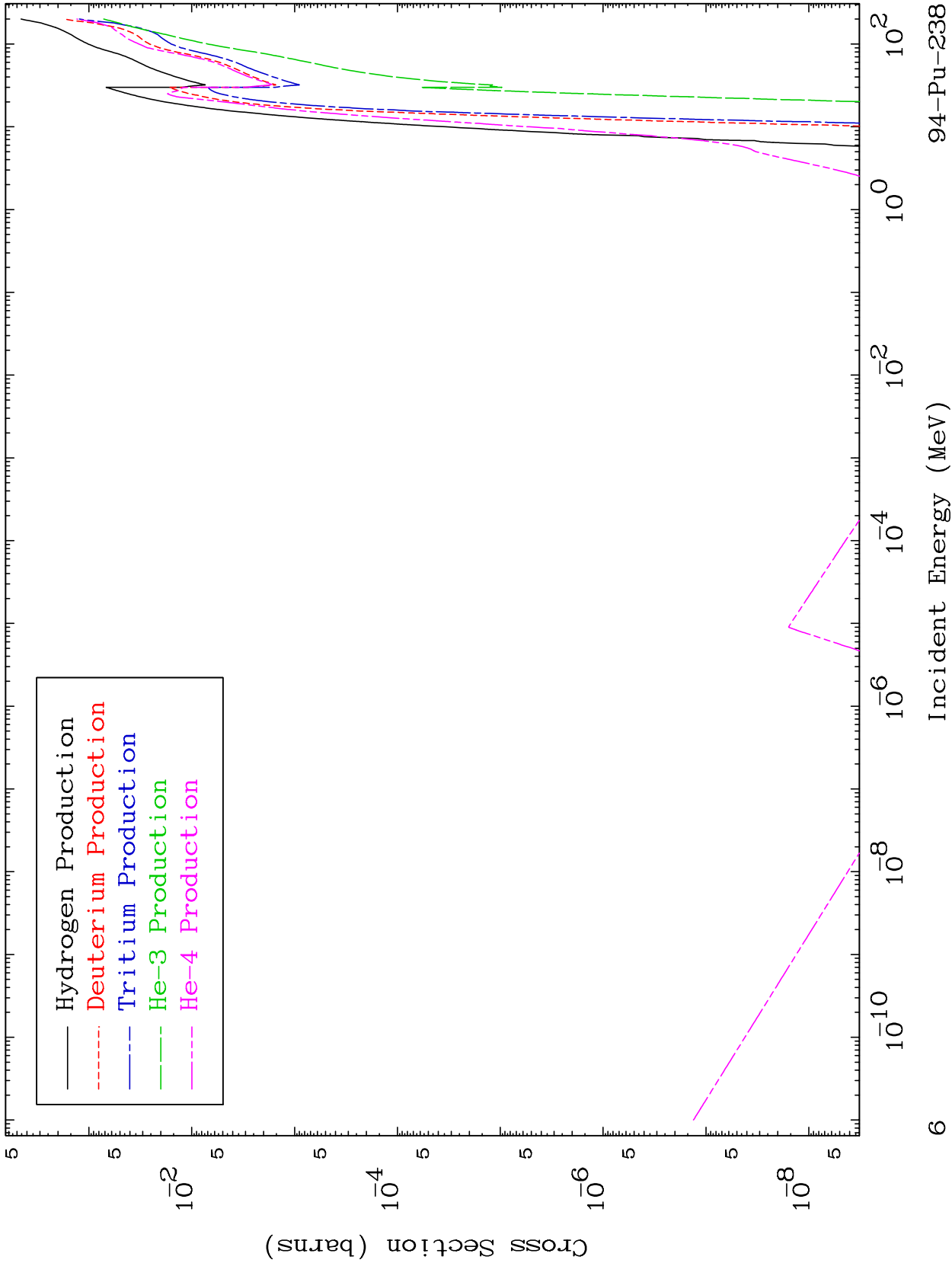
94-Pu-238



MAT 9434

Particle Production  
293 Kelvin Cross Sections

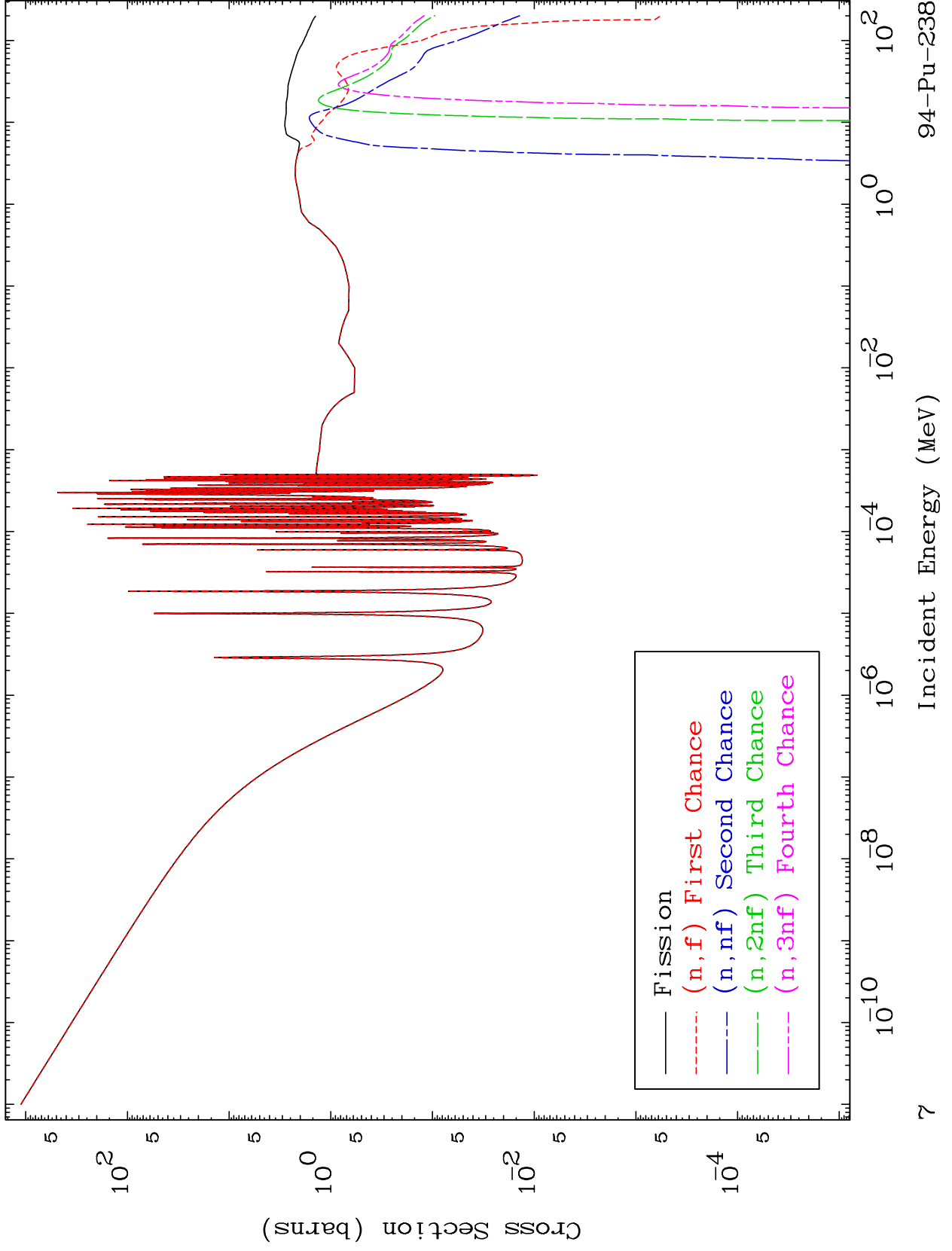
94-Pu-238



MAT 9434

Fission  
293 Kelvin Cross Sections

94-Pu-238



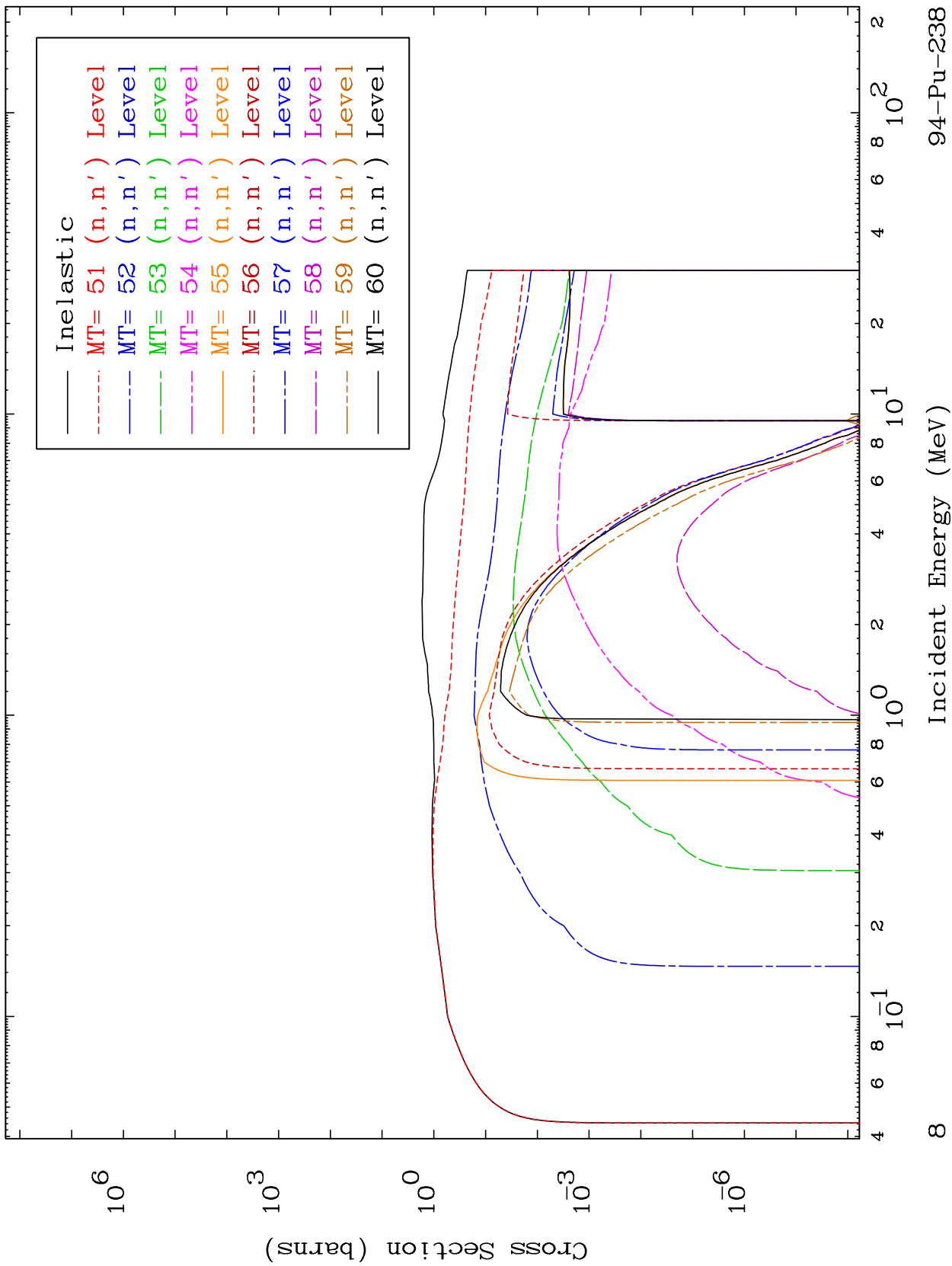


MAT 9434

(n,n') Level

94-Pu-238

293 Kelvin Cross Sections

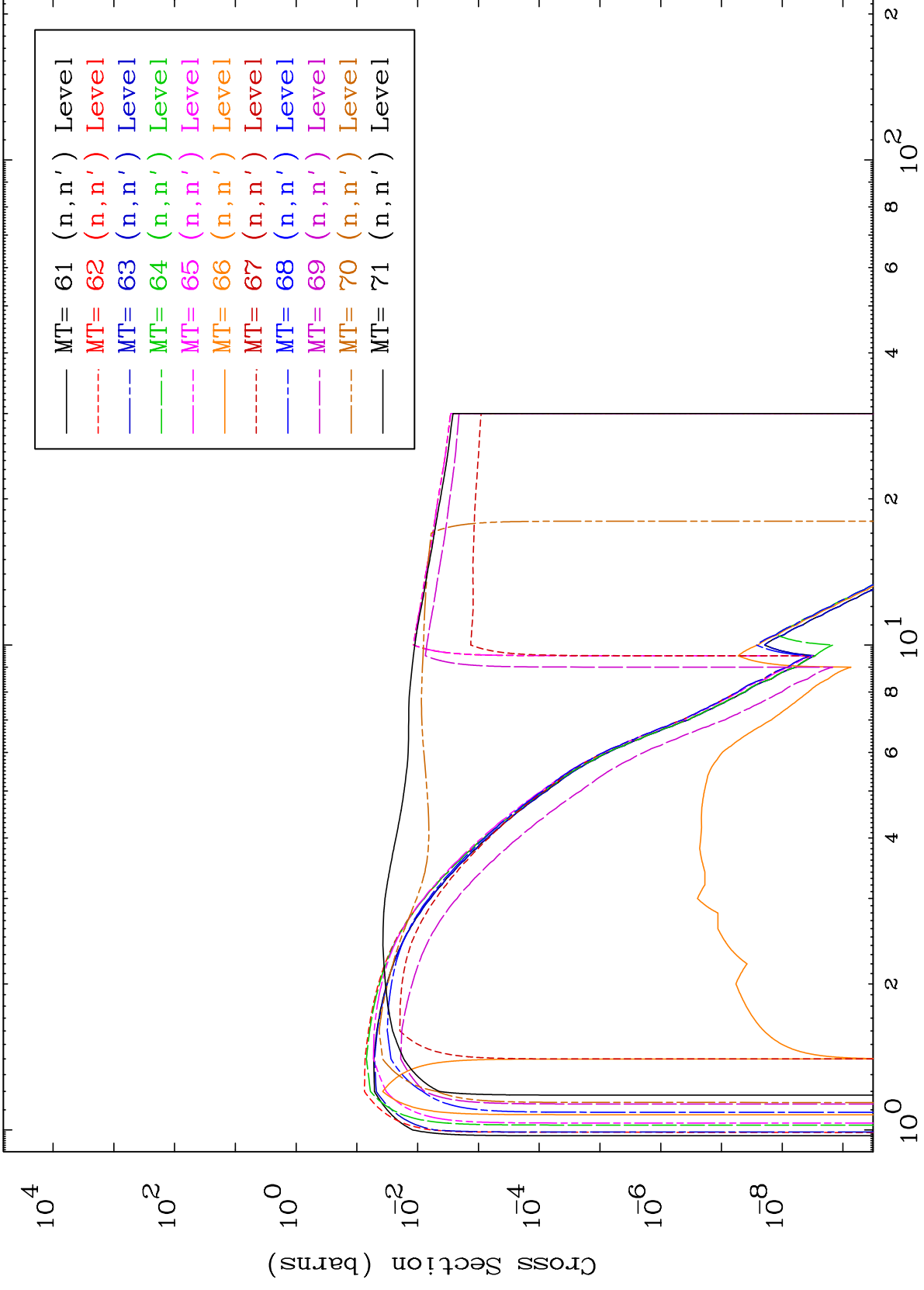


MAT 9434

(n,n') Level

94-Pu-238

293 Kelvin Cross Sections



Incident Energy (MeV)

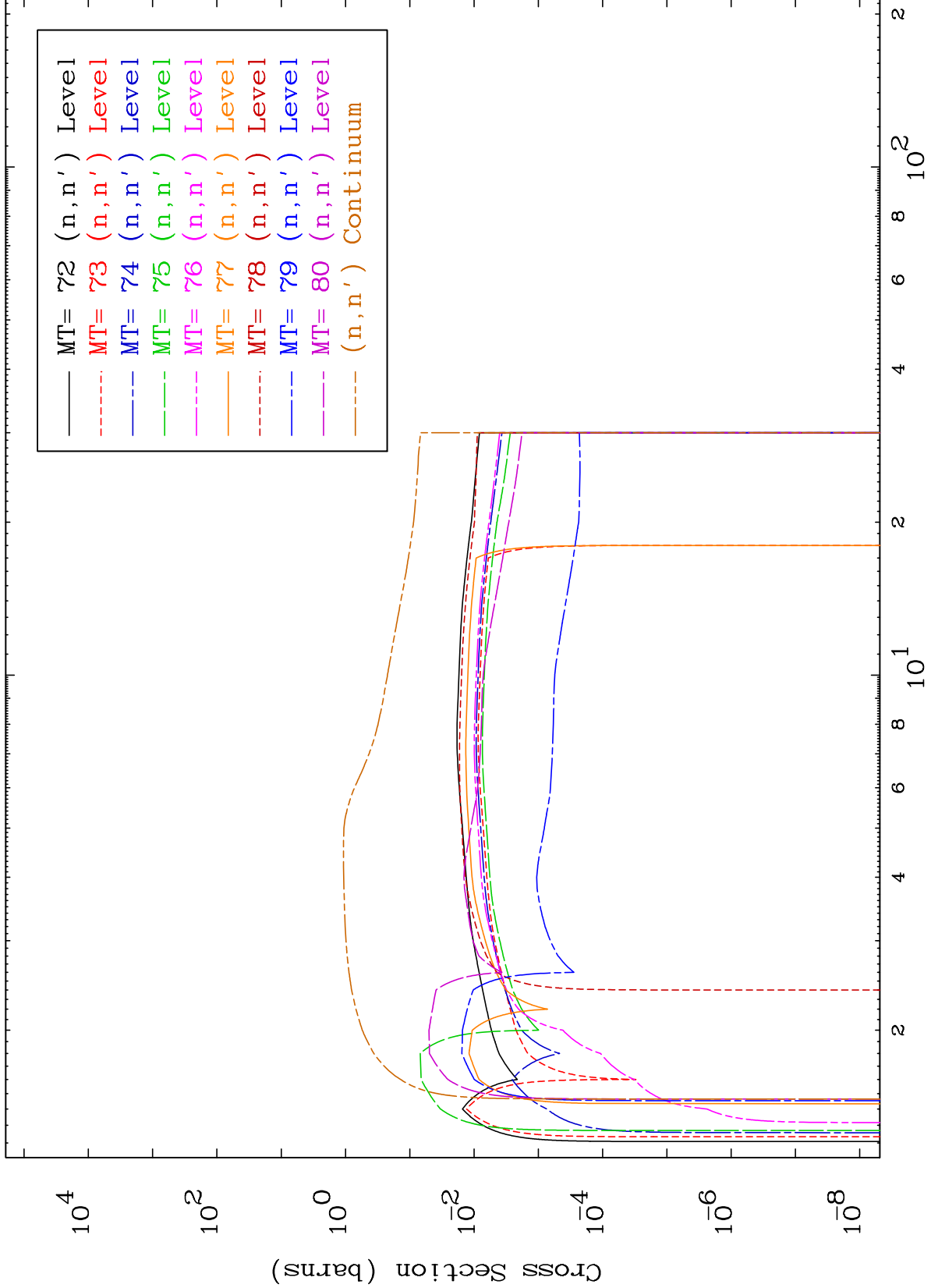
94-Pu-238

MAT 9434

(n,n') Level

94-Pu-238

293 Kelvin Cross Sections



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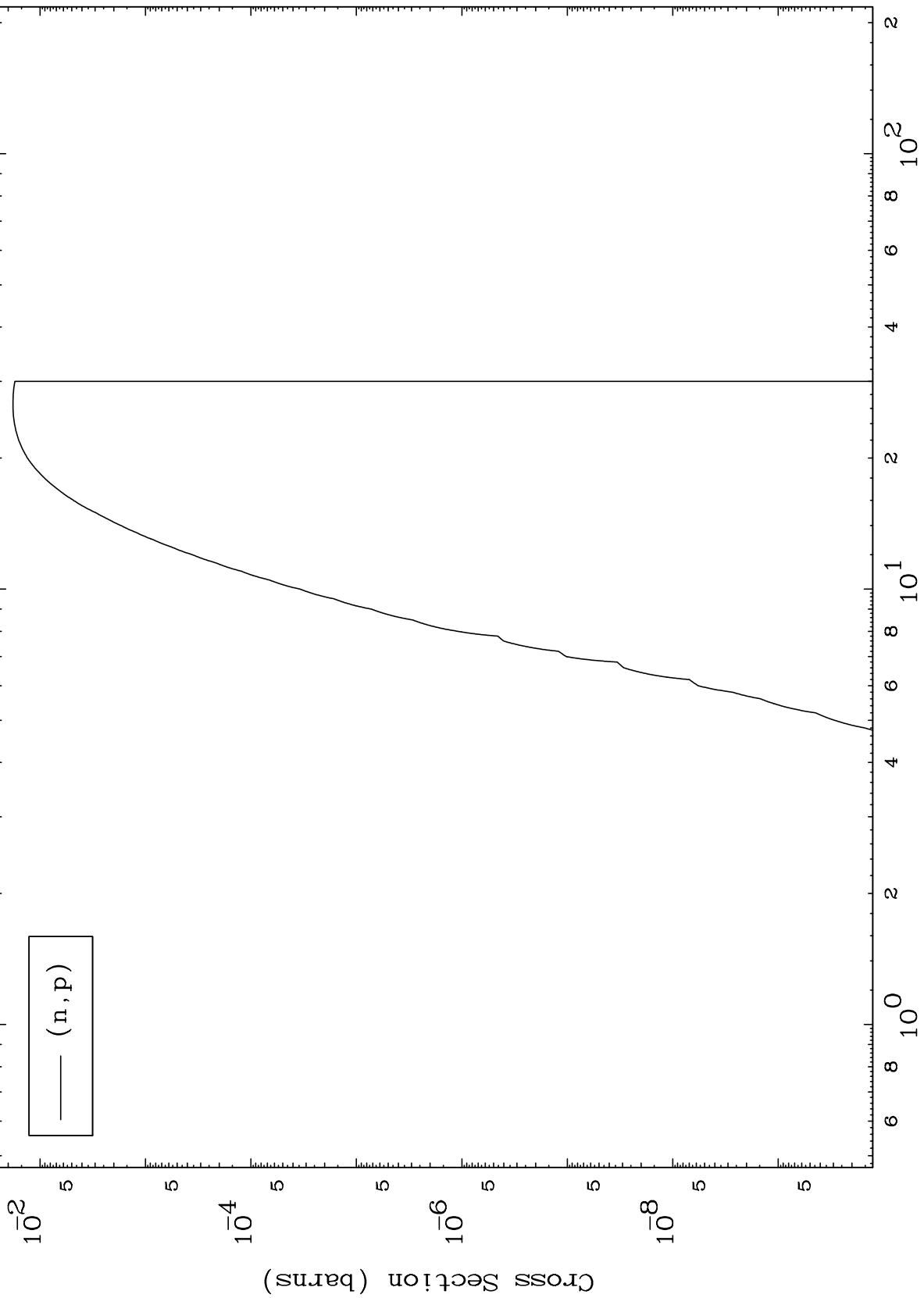
Incident Energy (MeV)

94-Pu-238

MAT 9434

(n,p) Levels  
293 Kelvin Cross Sections

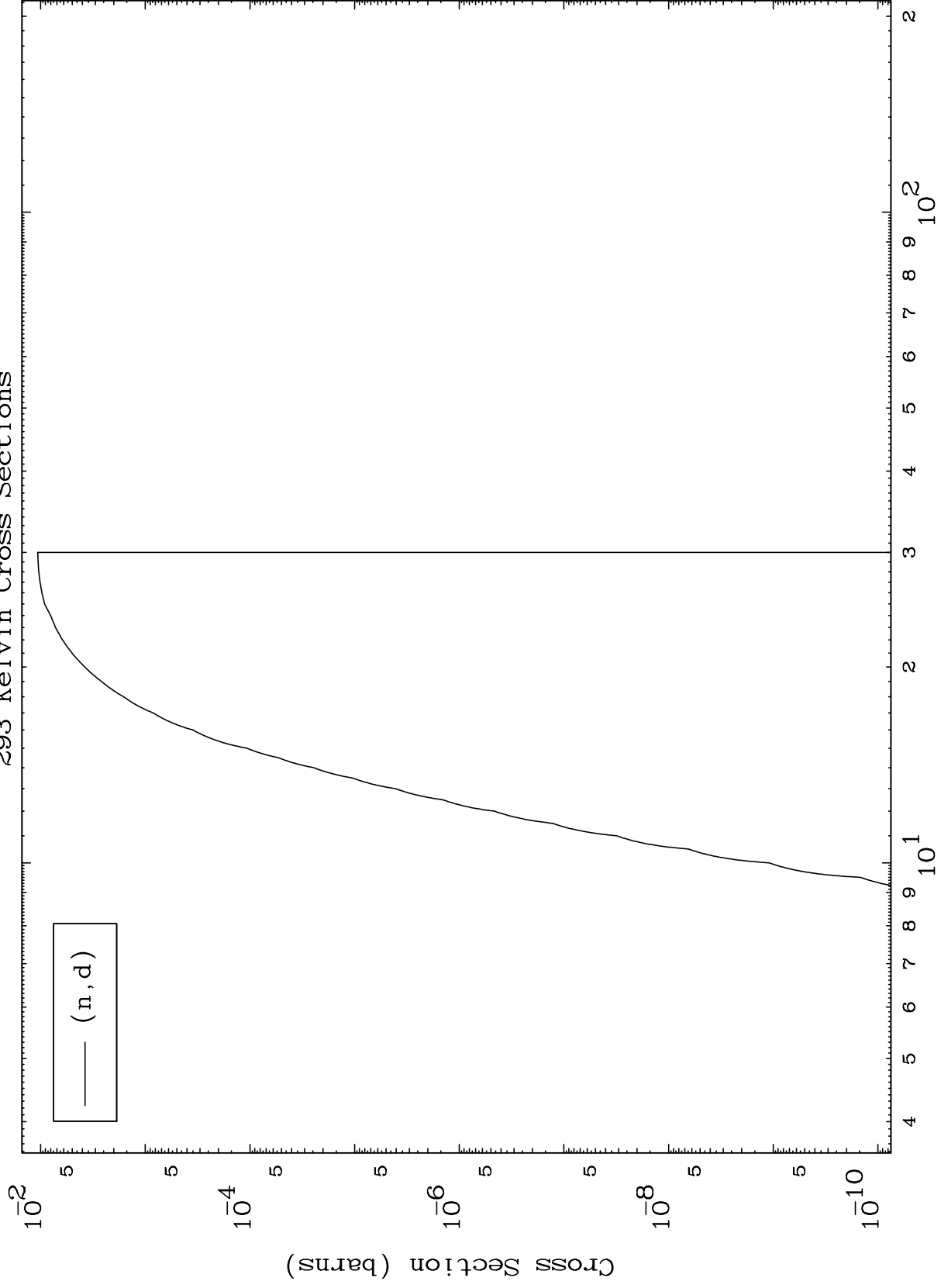
94-Pu-238



MAT 9434

(n,d) Levels  
293 Kelvin Cross Sections

94-Pu-238



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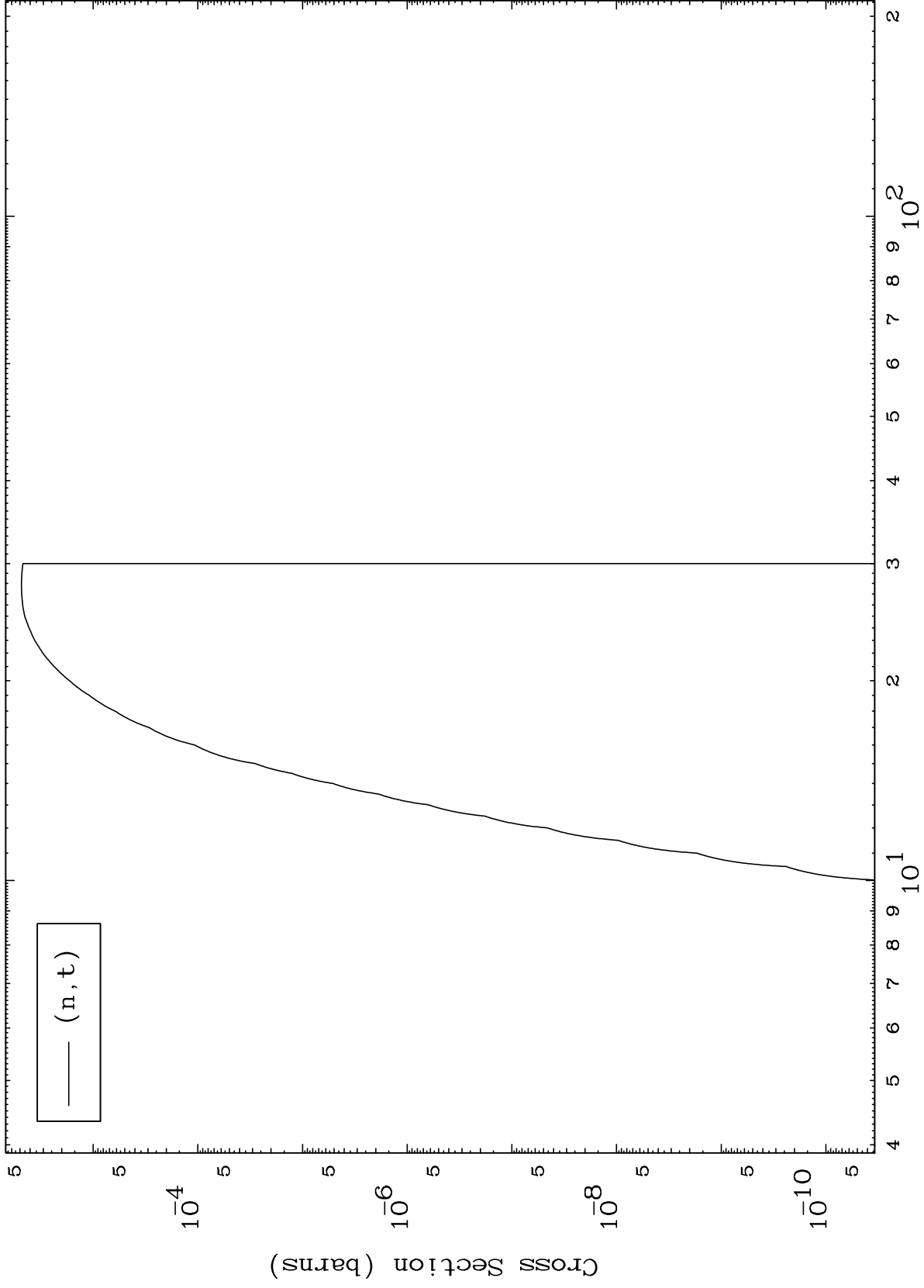
Incident Energy (MeV)

94-Pu-238

MAT 9434

(n,t) Levels  
293 Kelvin Cross Sections

94-Pu-238



(n,t)

94-Pu-238

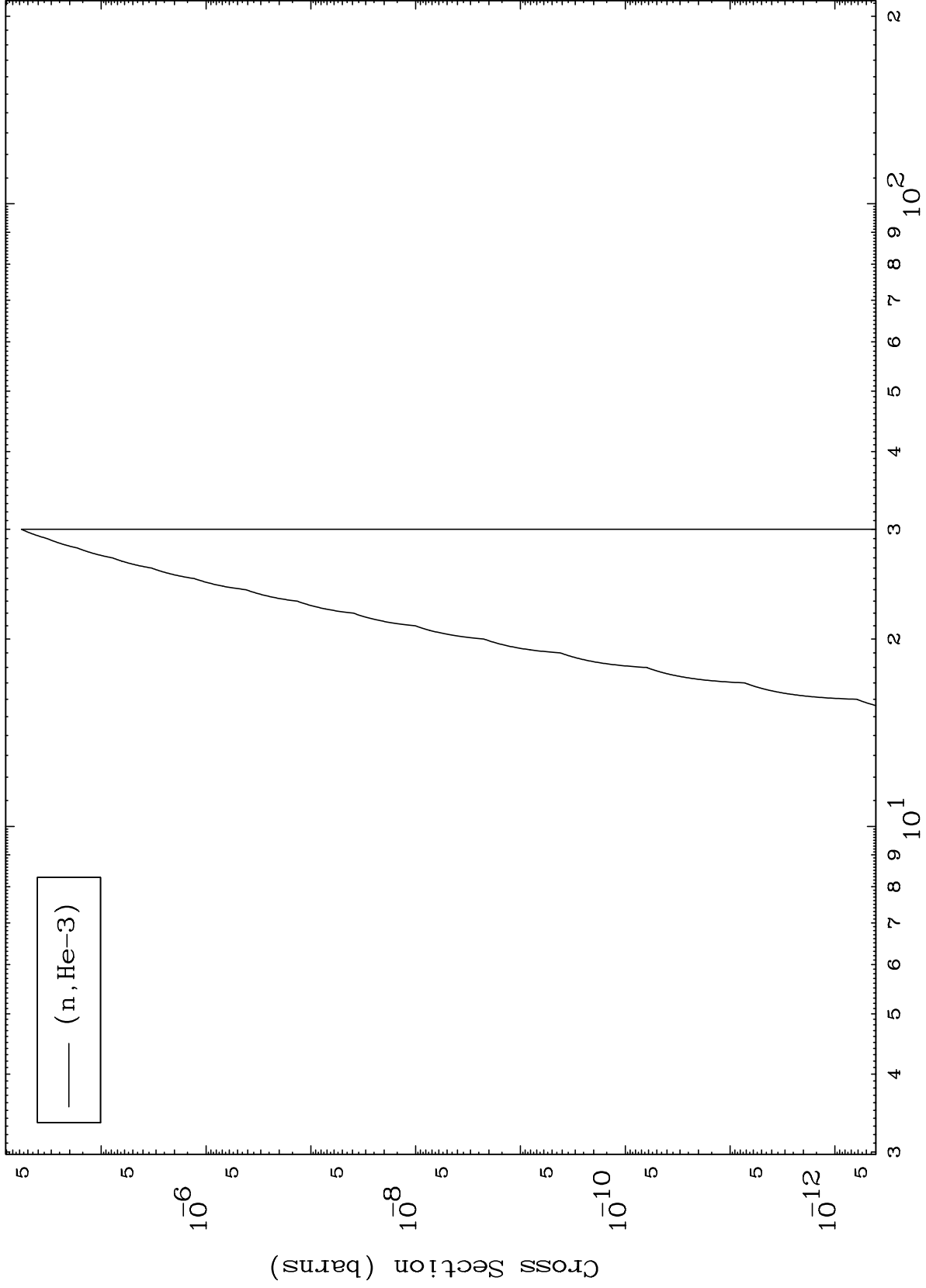
Incident Energy (MeV)

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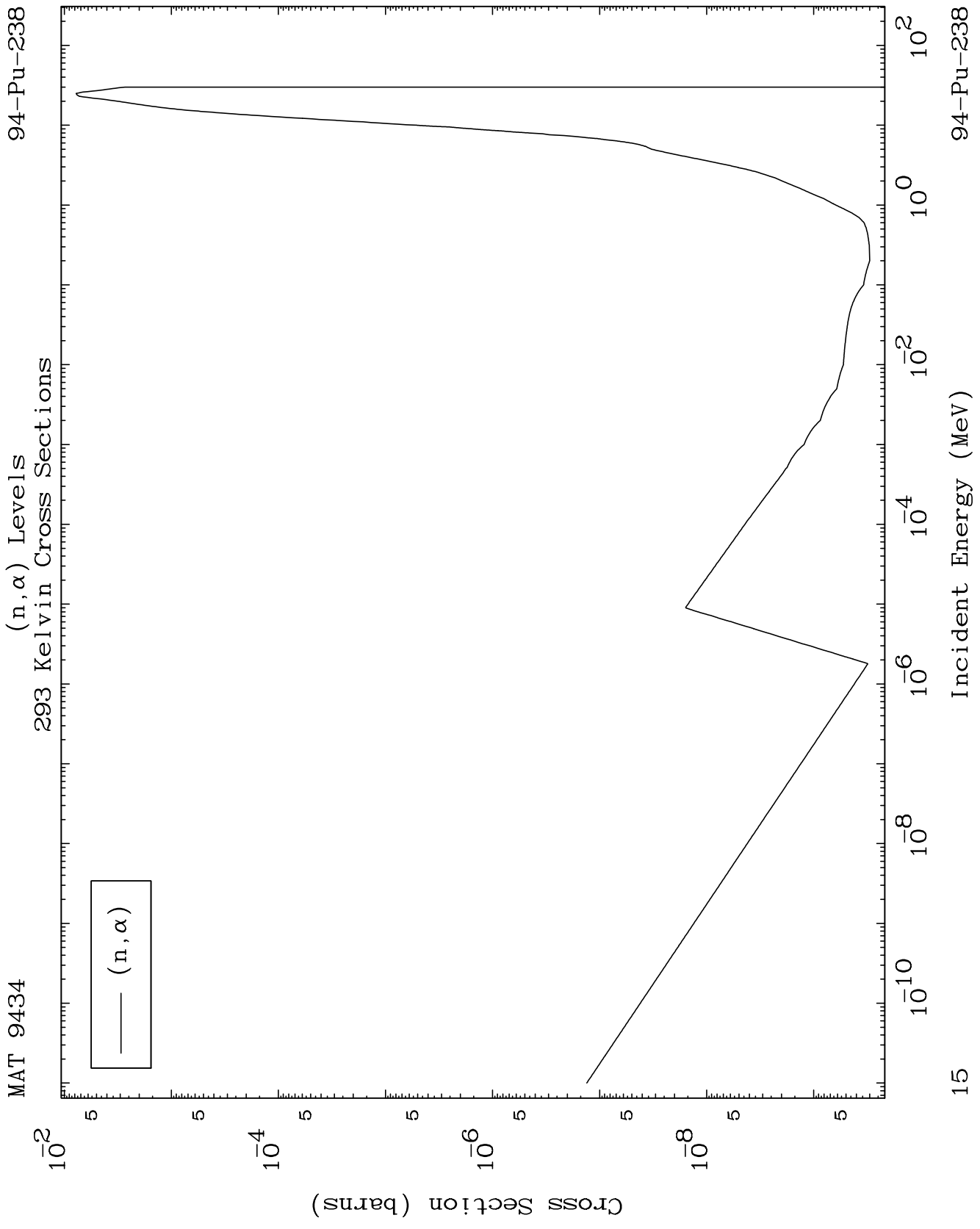
(n,He3) Levels  
293 Kelvin Cross Sections

94-Pu-238

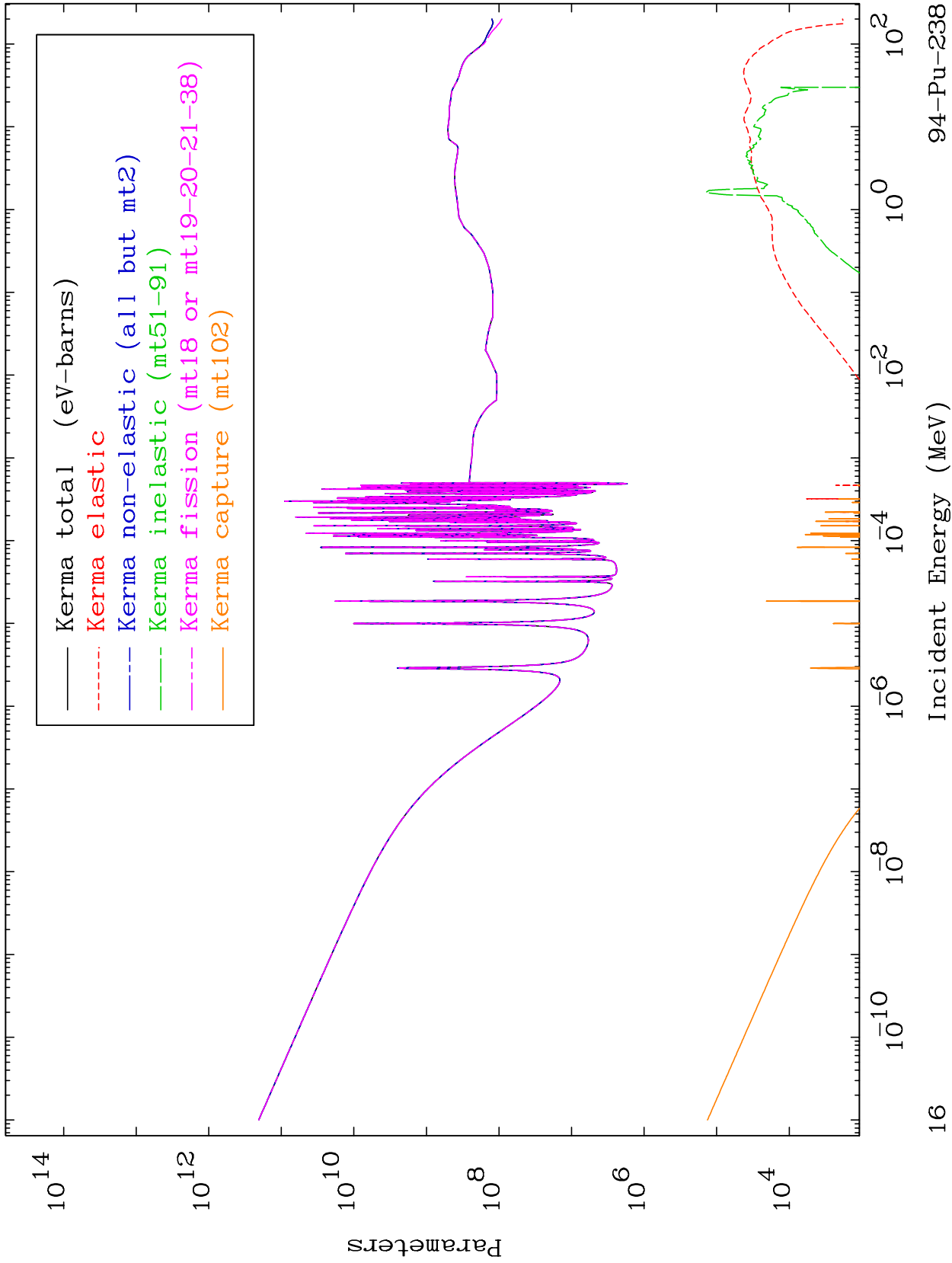


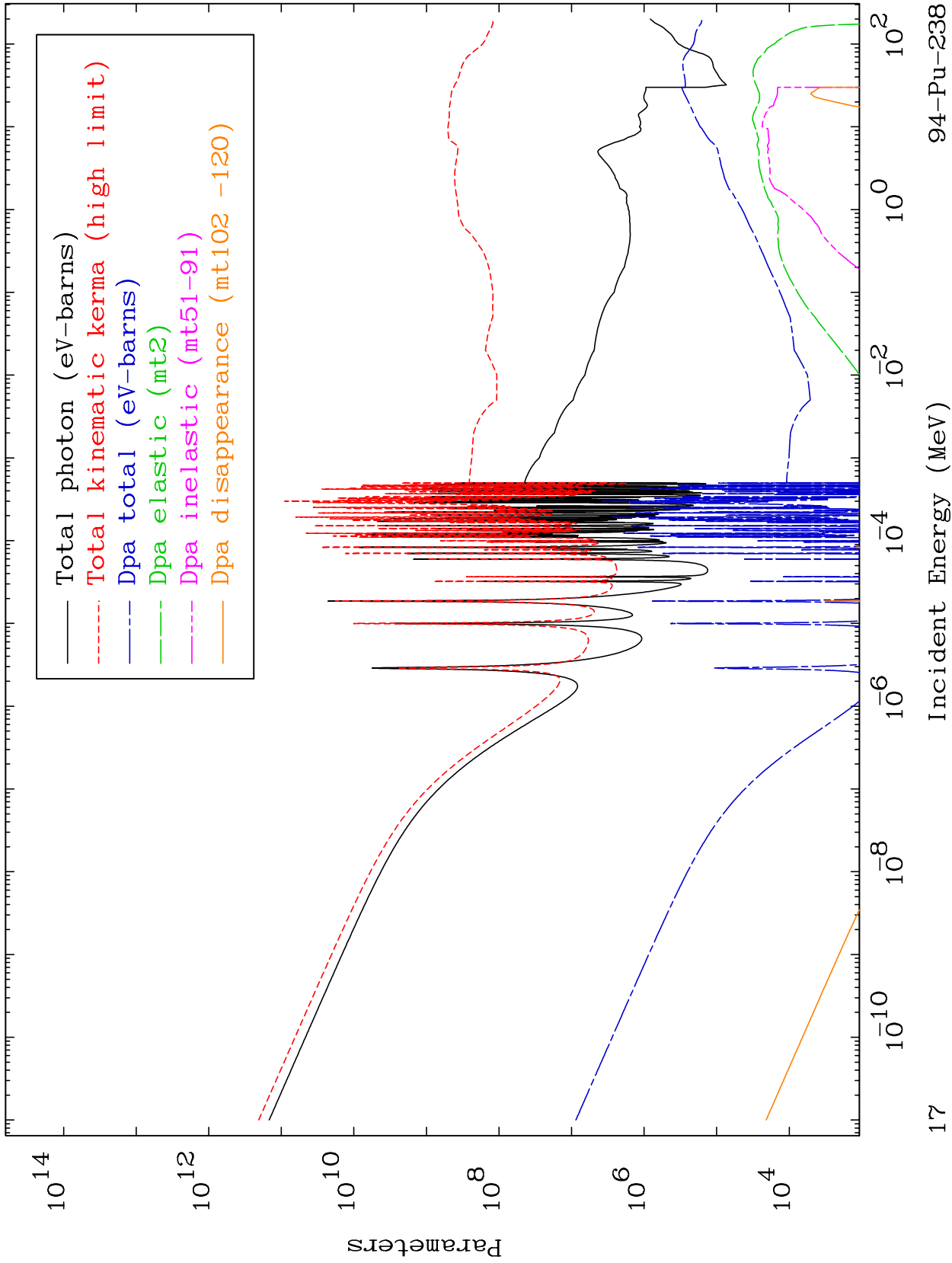
14

94-Pu-238





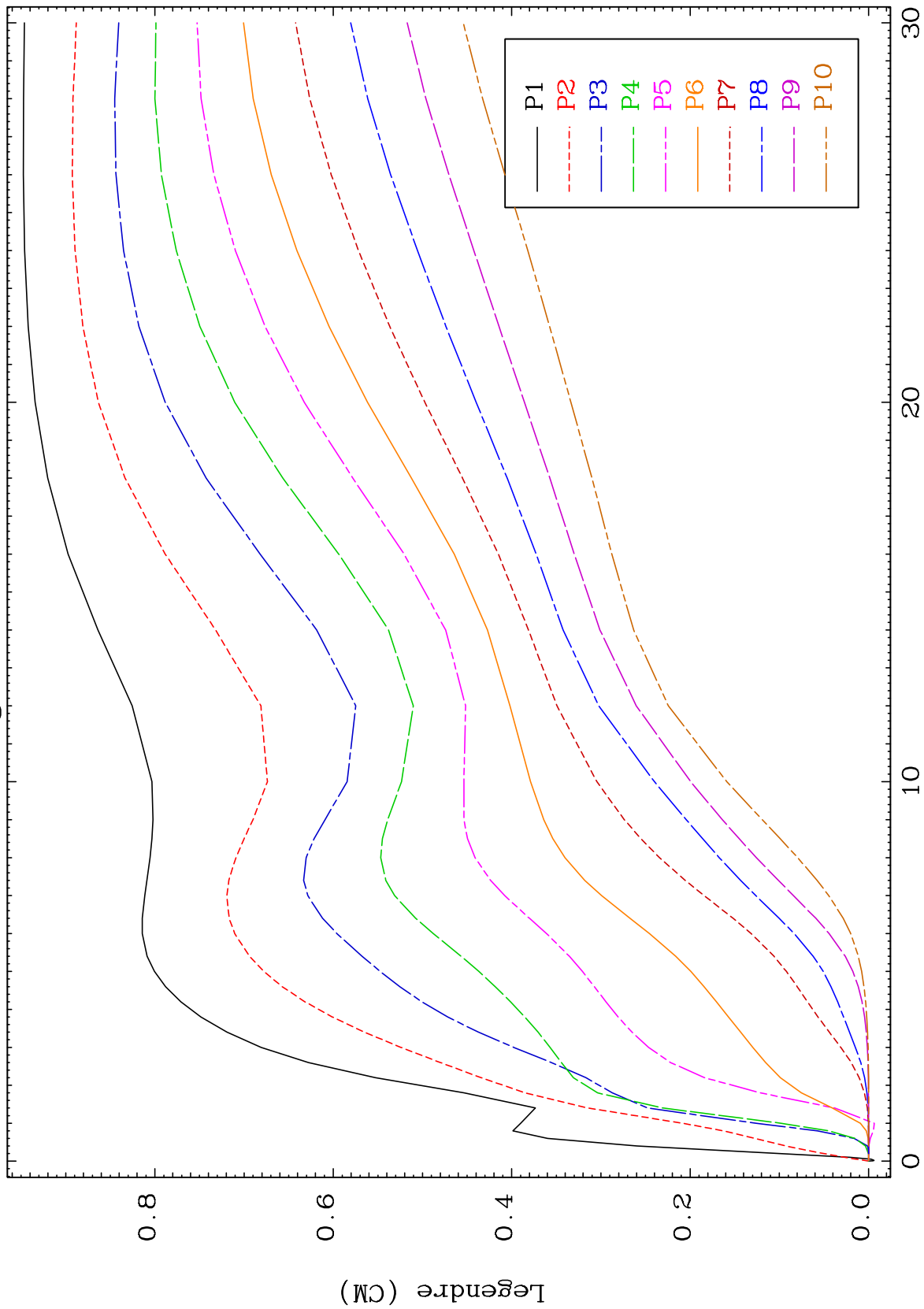




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Elastic Legendre Coefficients

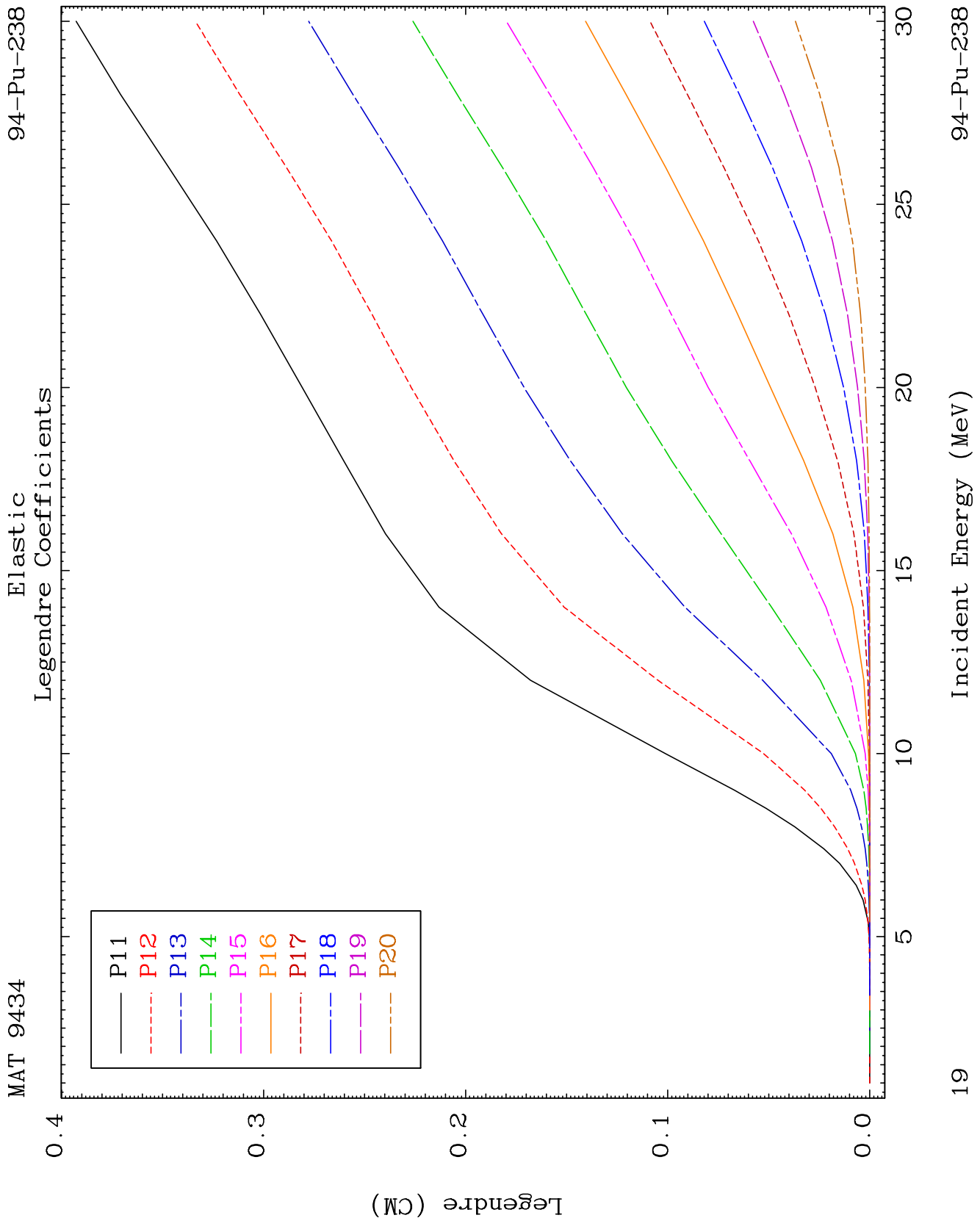
94-Pu-238



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Incident Energy (MeV)

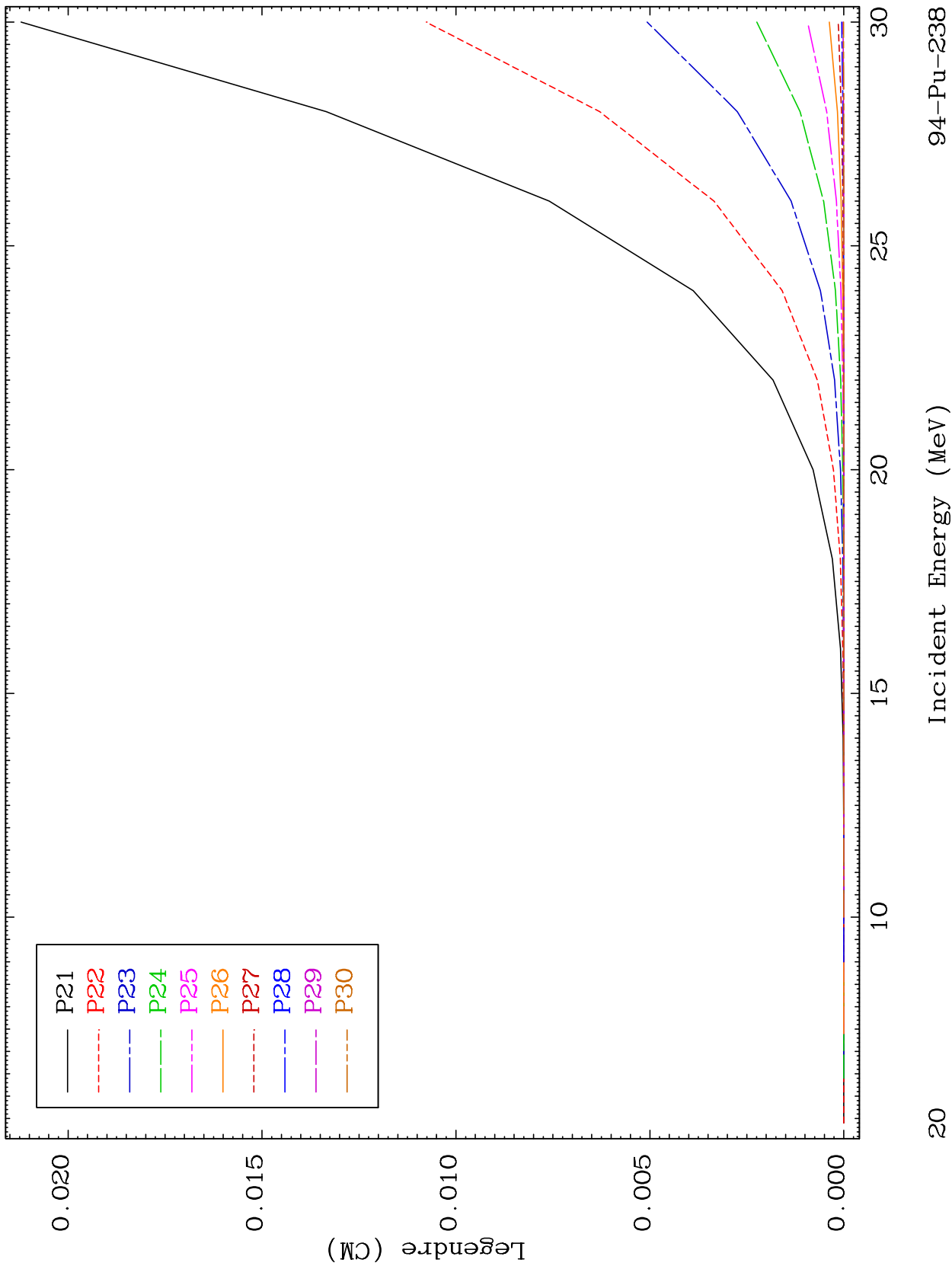
94-Pu-238



MAT 9434

Elastic Legendre Coefficients

94-Pu-238



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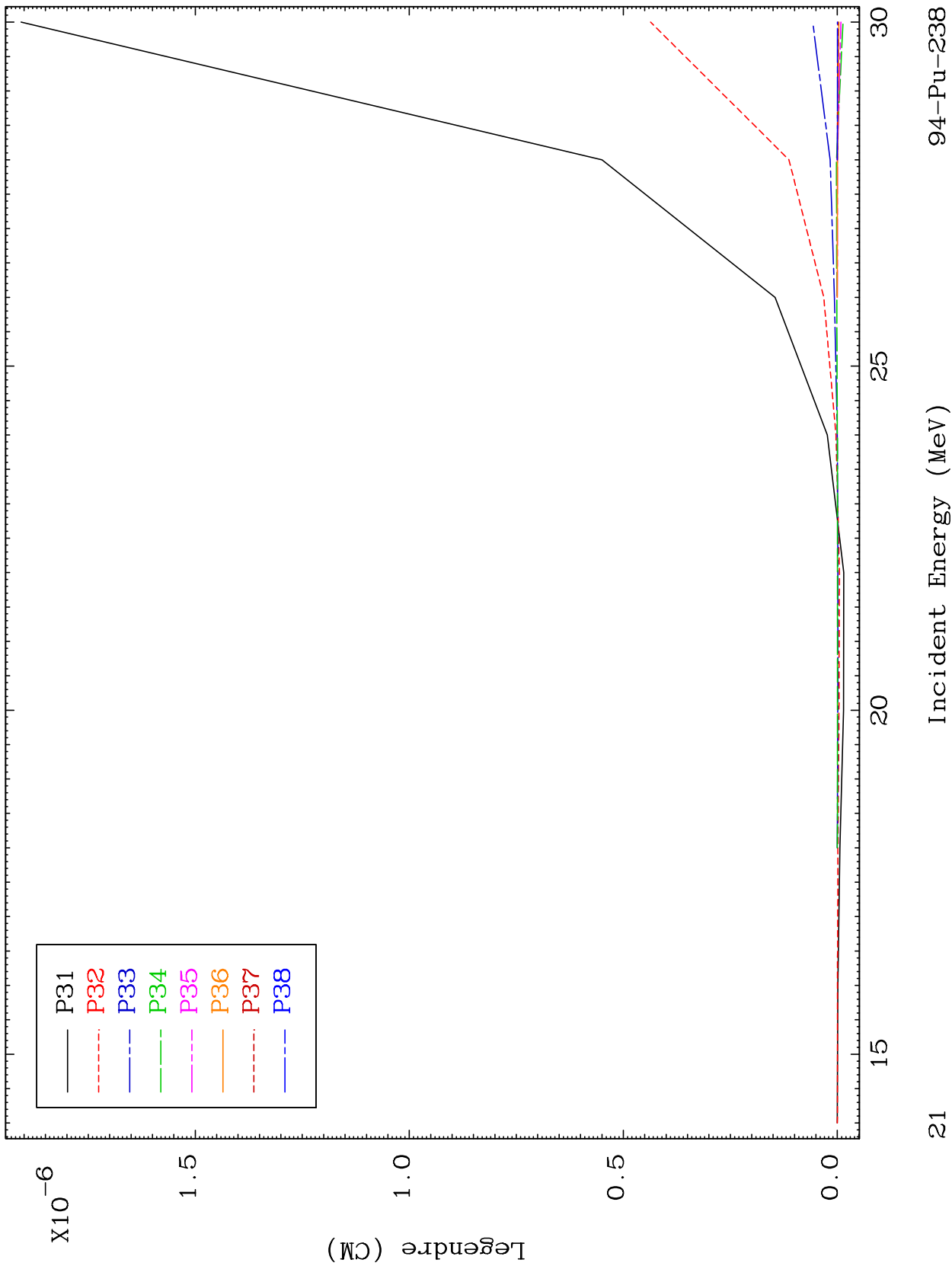
Incident Energy (MeV)

94-Pu-238

MAT 9434

Elastic Legendre Coefficients

94-Pu-238



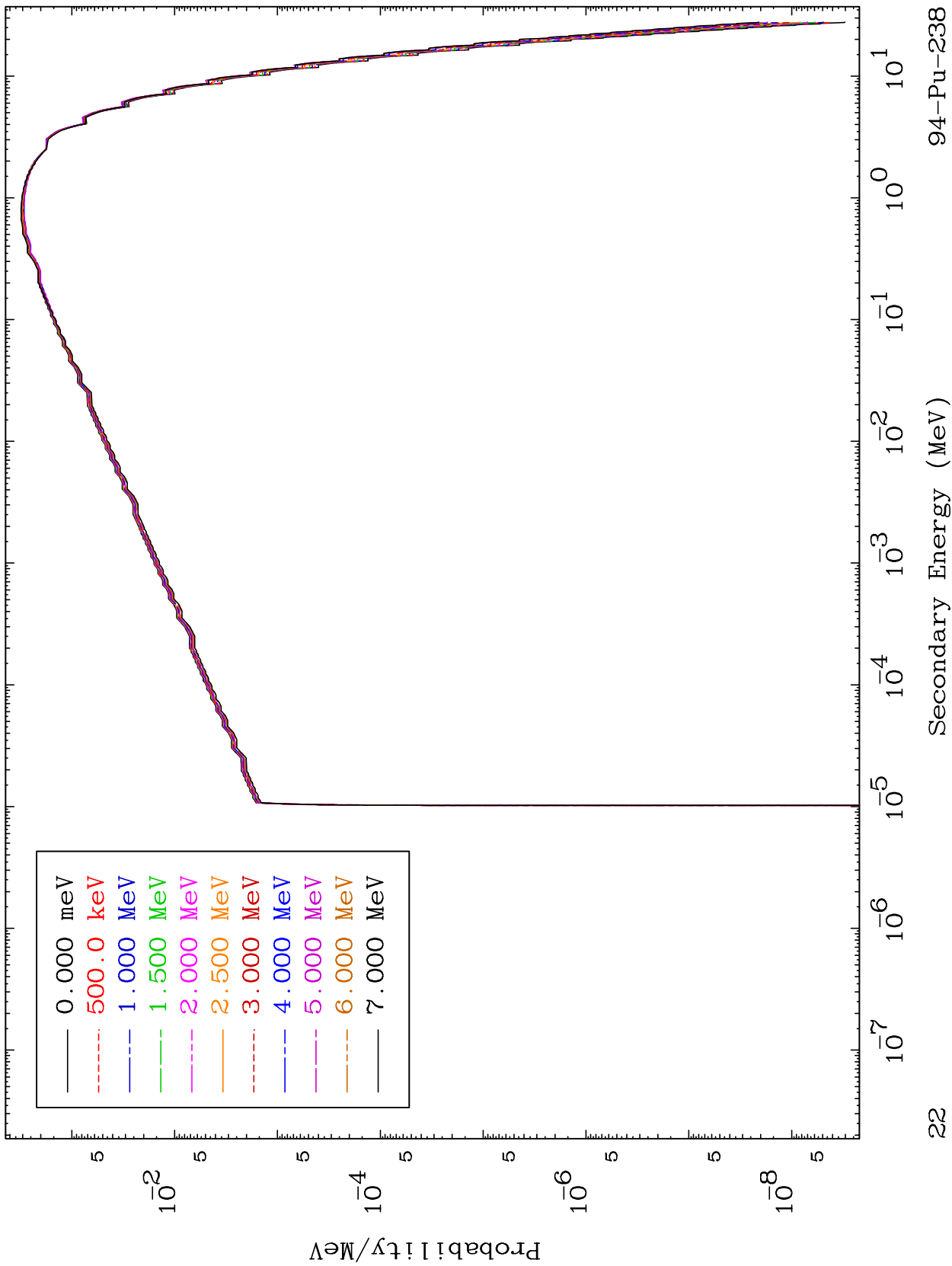
21

94-Pu-238

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### Fission Energy Distribution

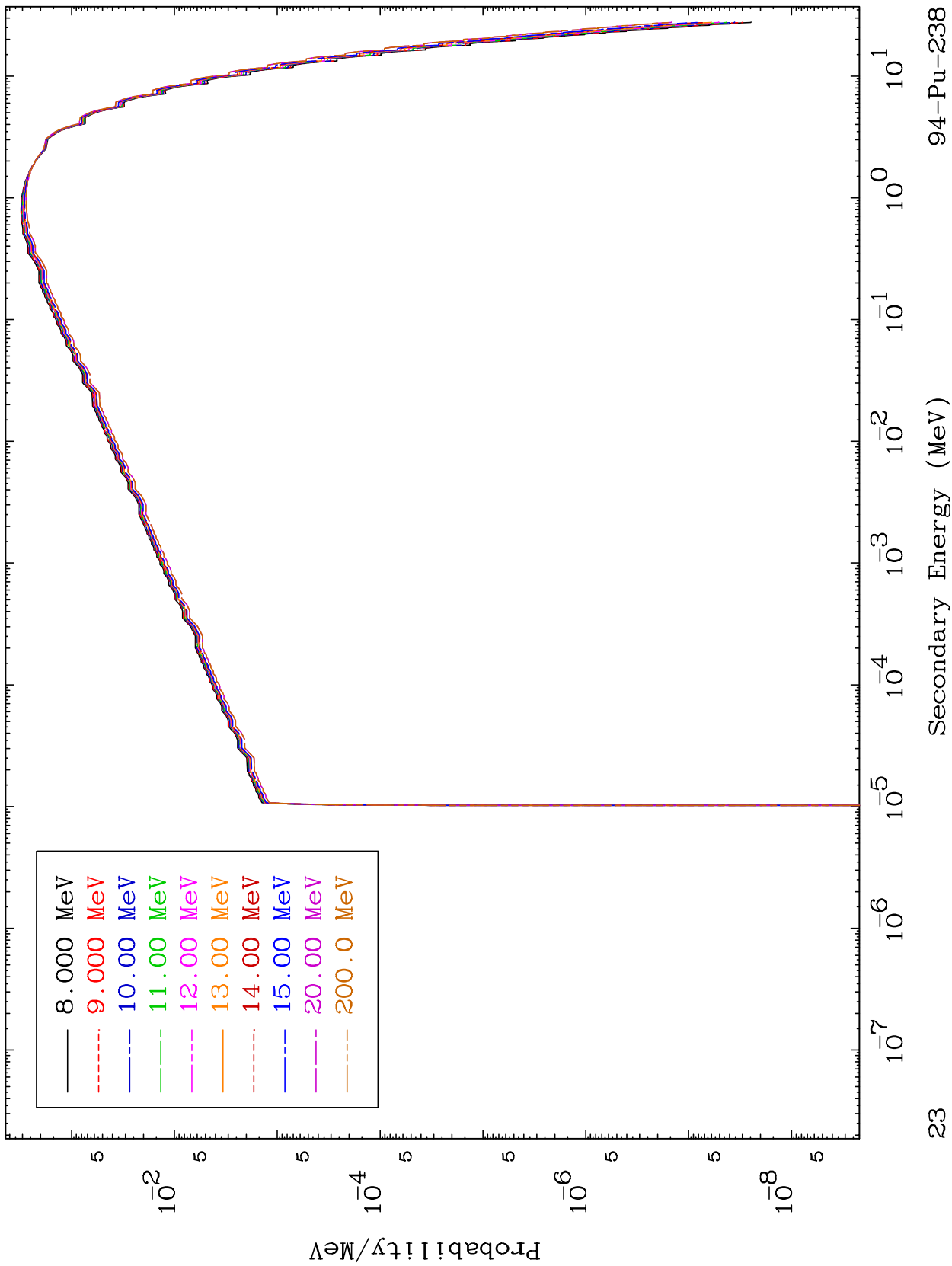
94-Pu-238



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### Fission Energy Distribution

94-Pu-238

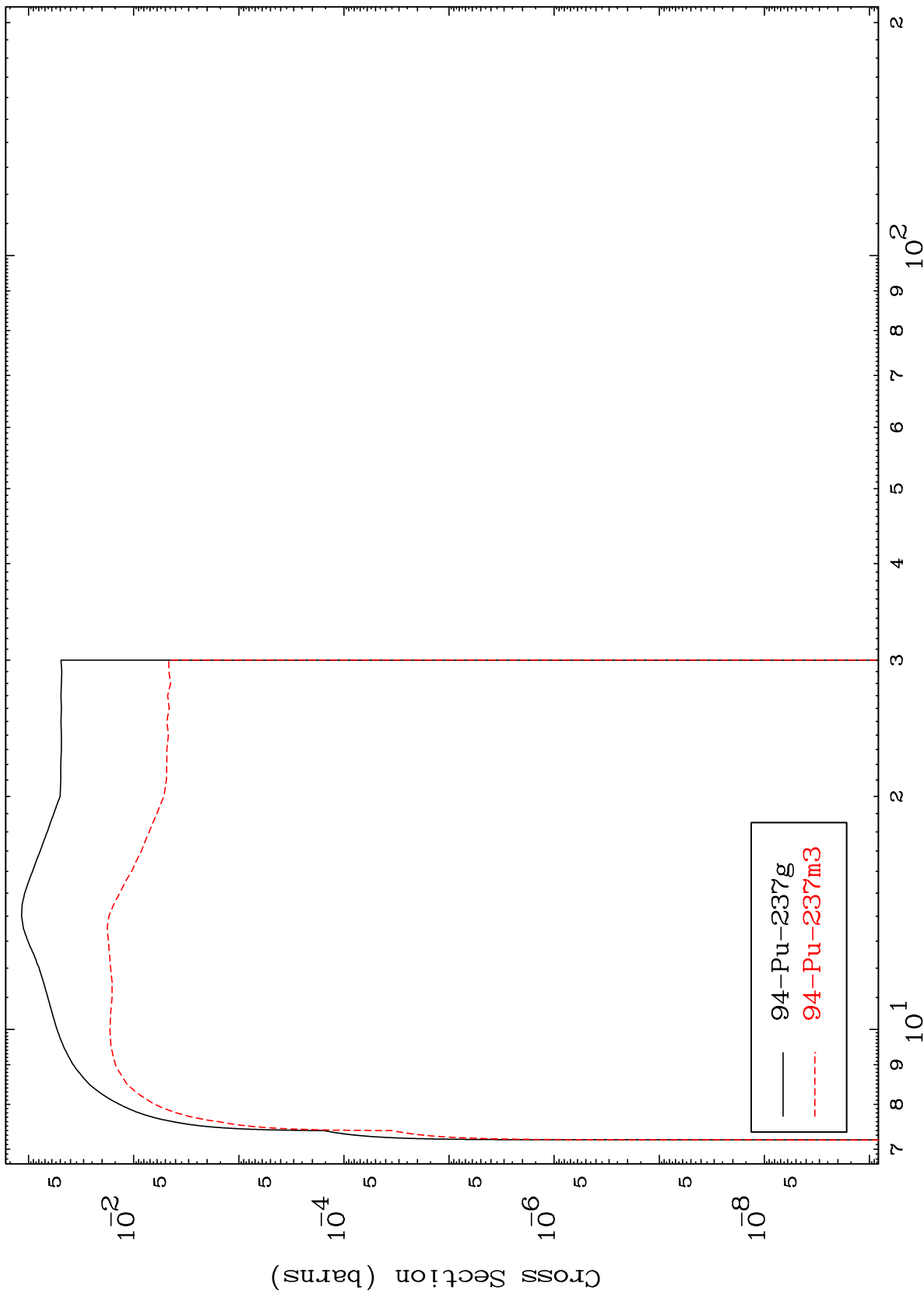




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94-Pu-238

Radionuclide Production Cross Section (n,2n)



94-Pu-238

Incident Energy (MeV)

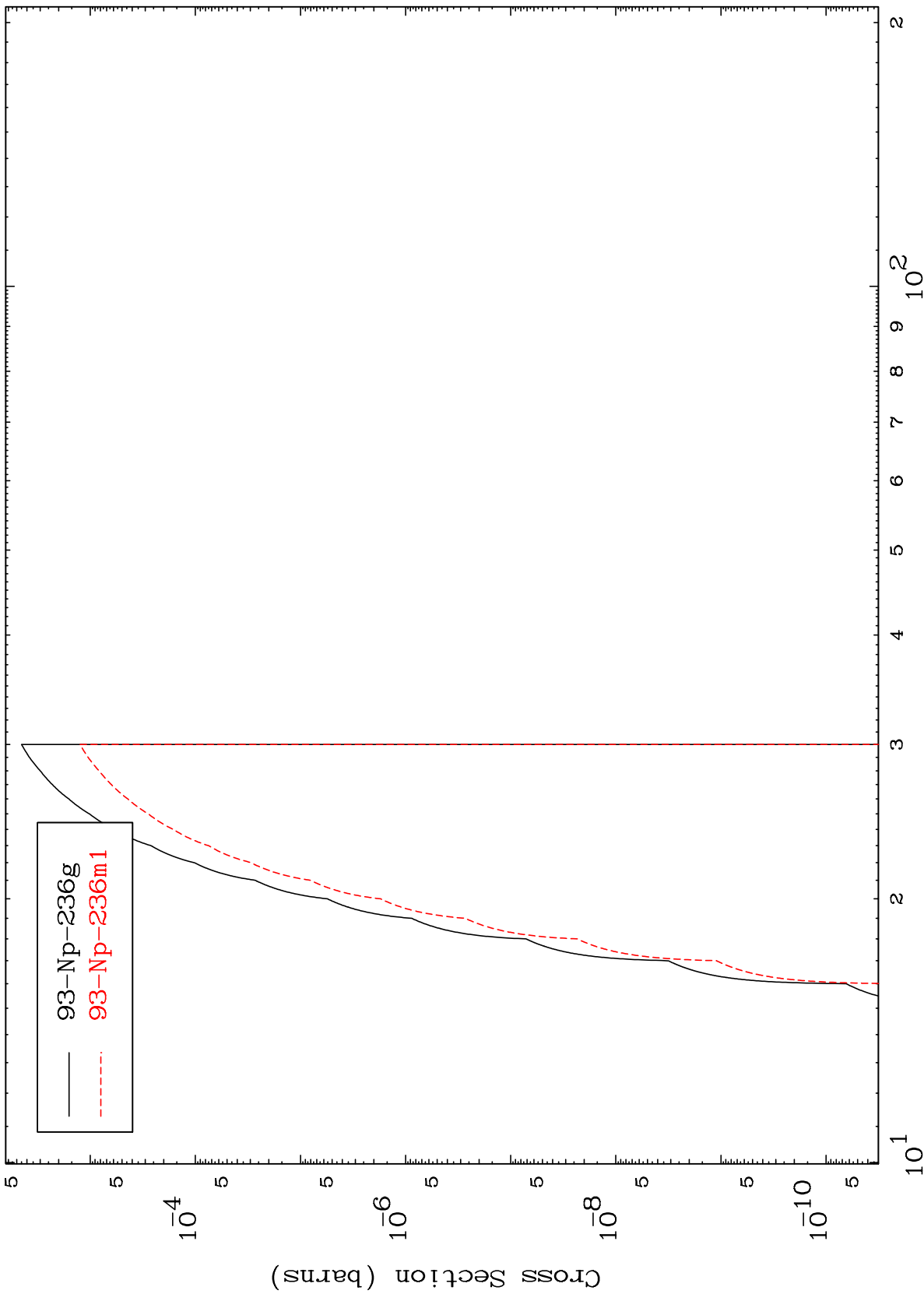
24

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(n,n') d

94-Pu-238

Radionuclide Production Cross Section



94-Pu-238

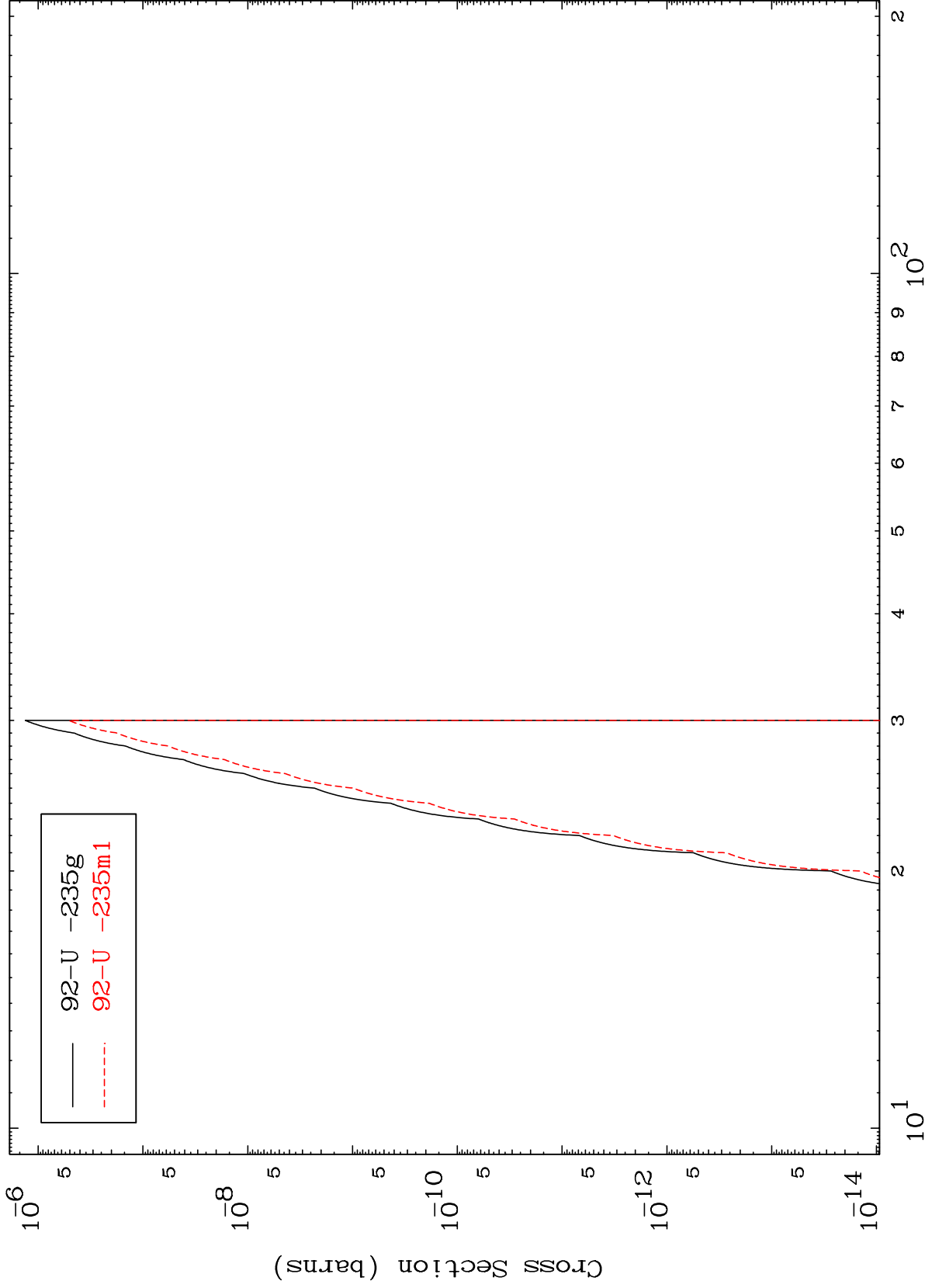
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(n,n') He-3

94-Pu-238

Radionuclide Production Cross Section



92-U -235g  
92-U -235m1

26

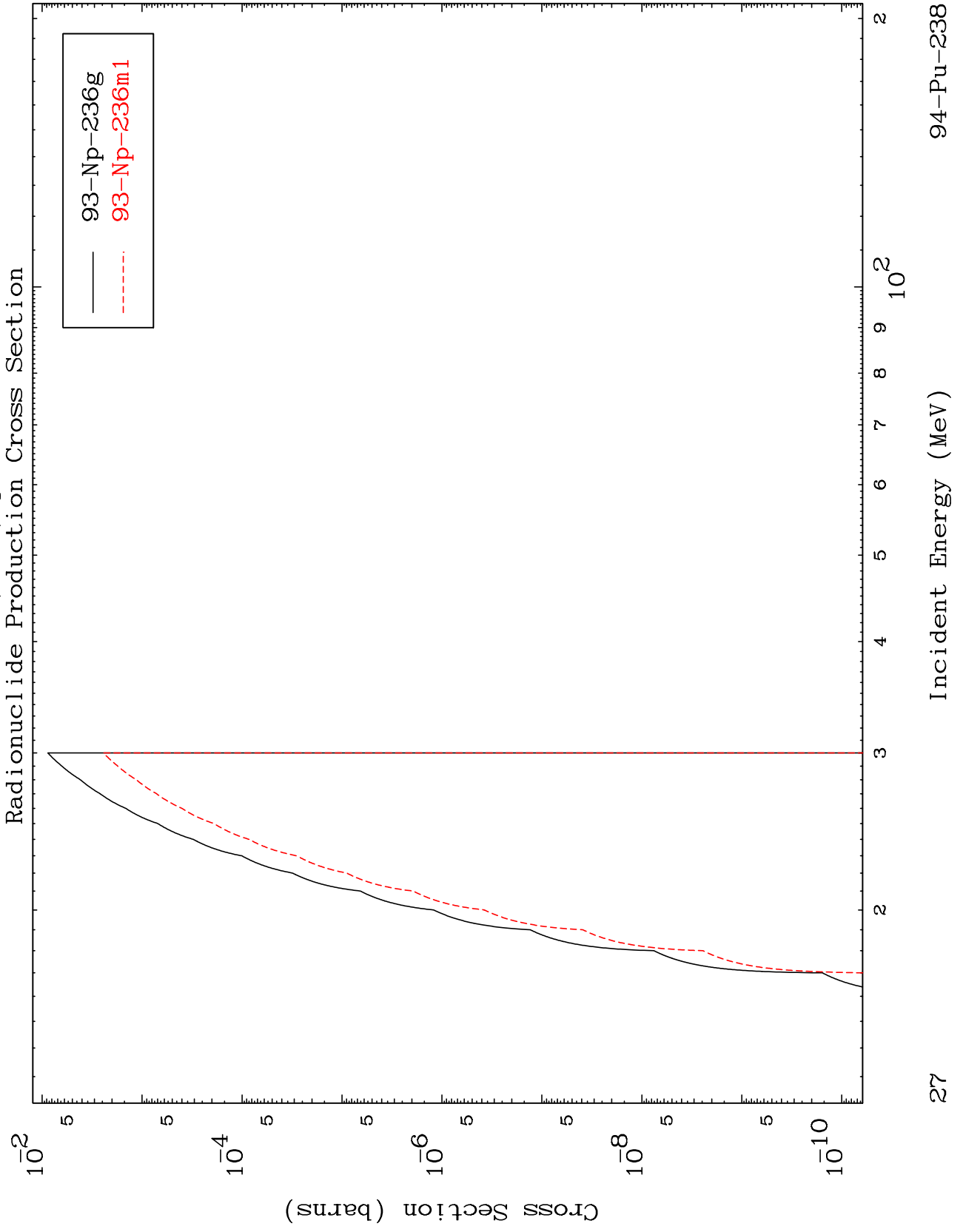
Incident Energy (MeV)

94-Pu-238

MAT 9434

(n,2n) p

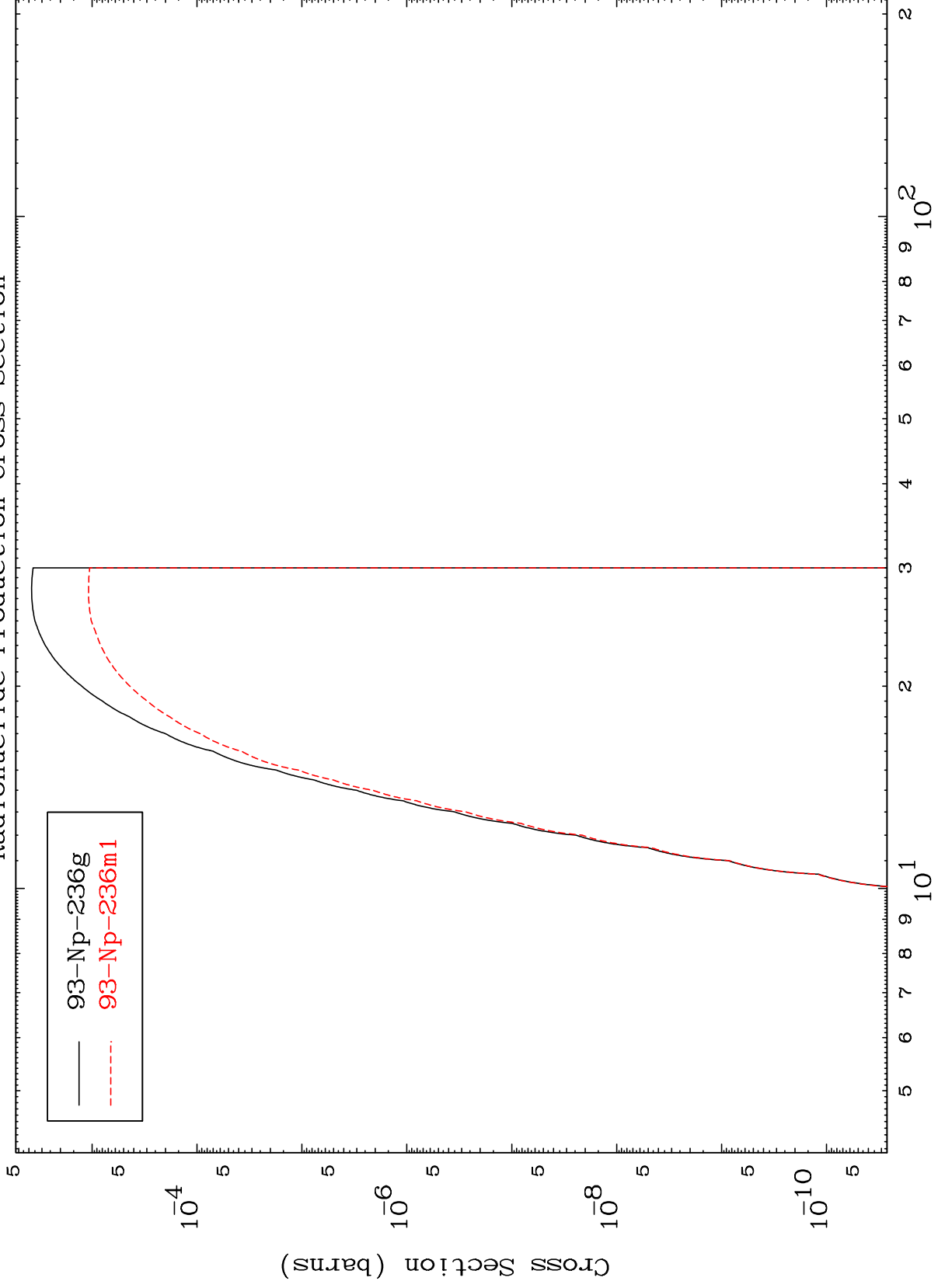
94-Pu-238



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94-Pu-238

(n, t)  
Radionuclide Production Cross Section



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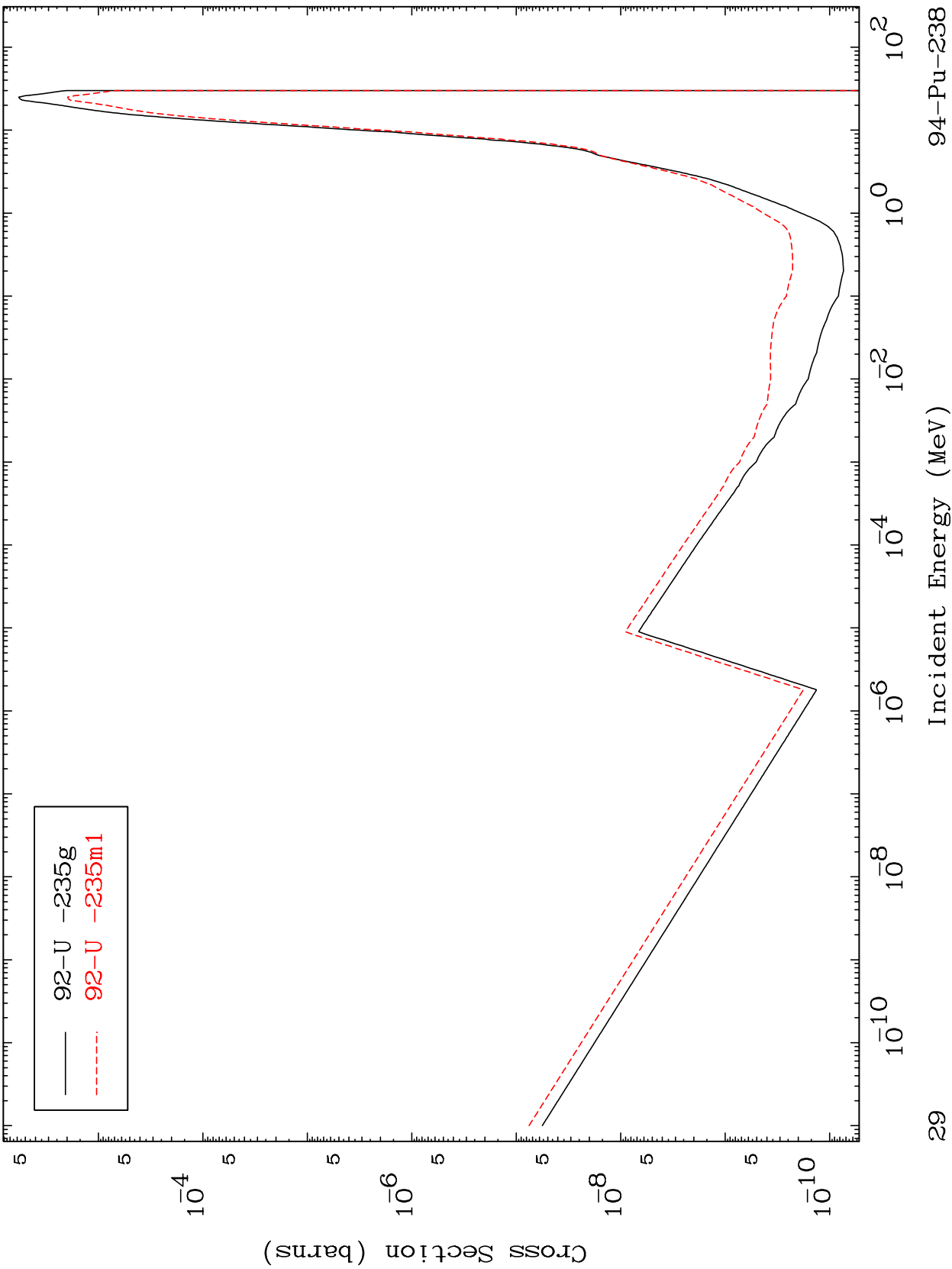
Incident Energy (MeV)

94-Pu-238

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94-Pu-238

(n,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 9434

(n,p)  $\alpha$

94-Pu-238

Radionuclide Production Cross Section

