

Program EVALPLOT  
(Version 2015-2)

by

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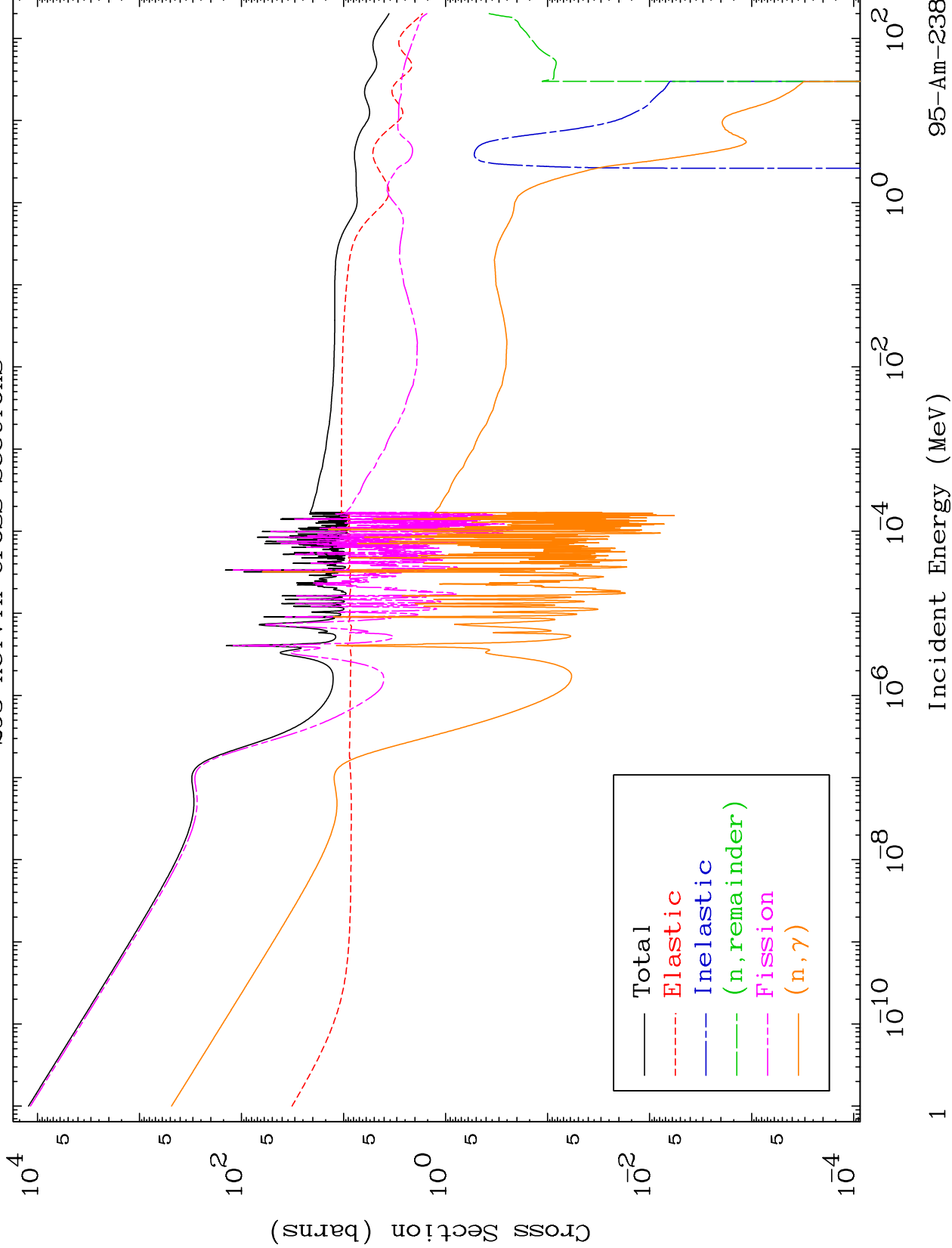
Press Mouse Button to Start

MAT 9534

Major

293 Kelvin Cross Sections

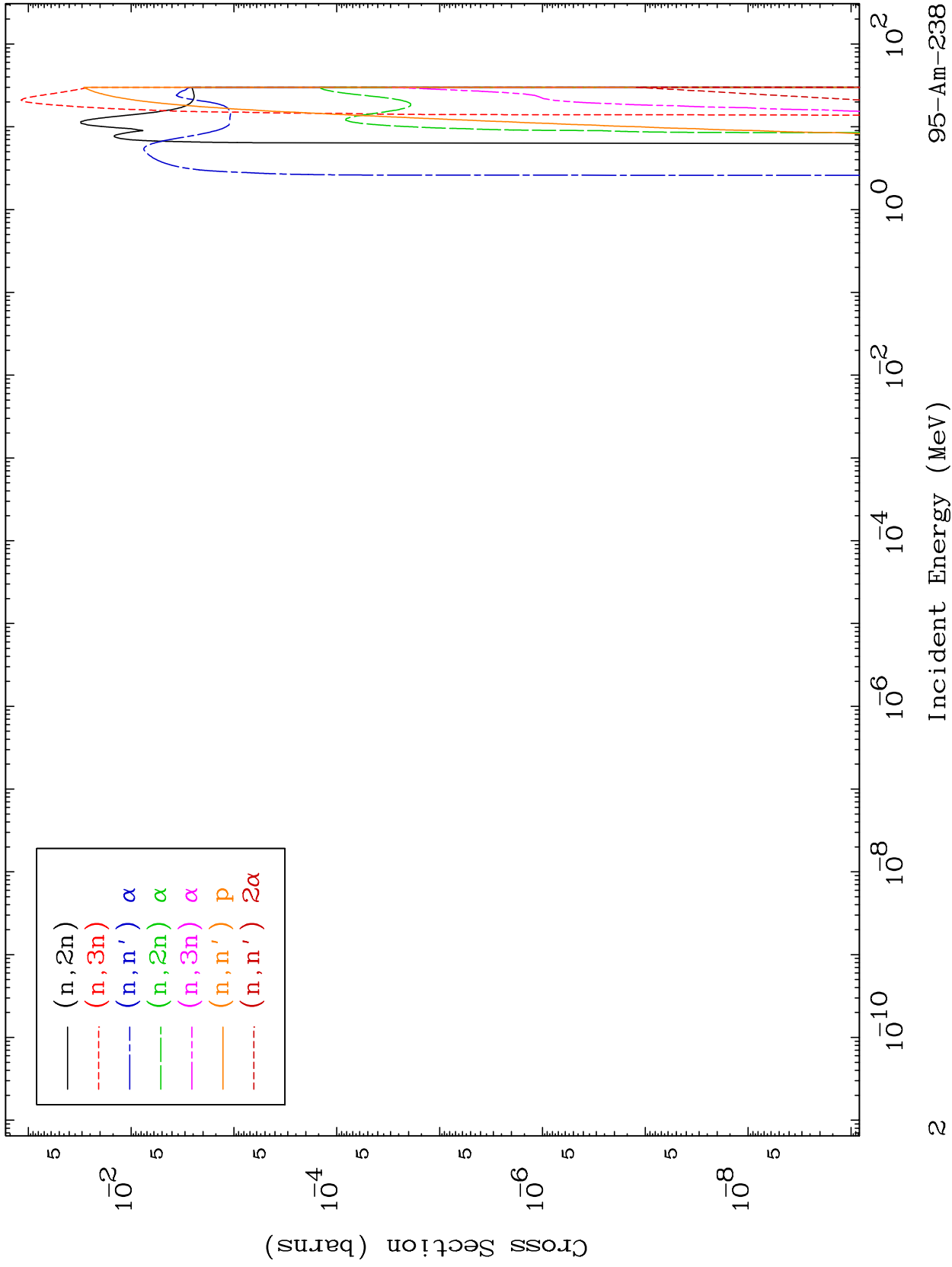
95-Am-238



MAT 9534

Neutron Production  
293 Kelvin Cross Sections

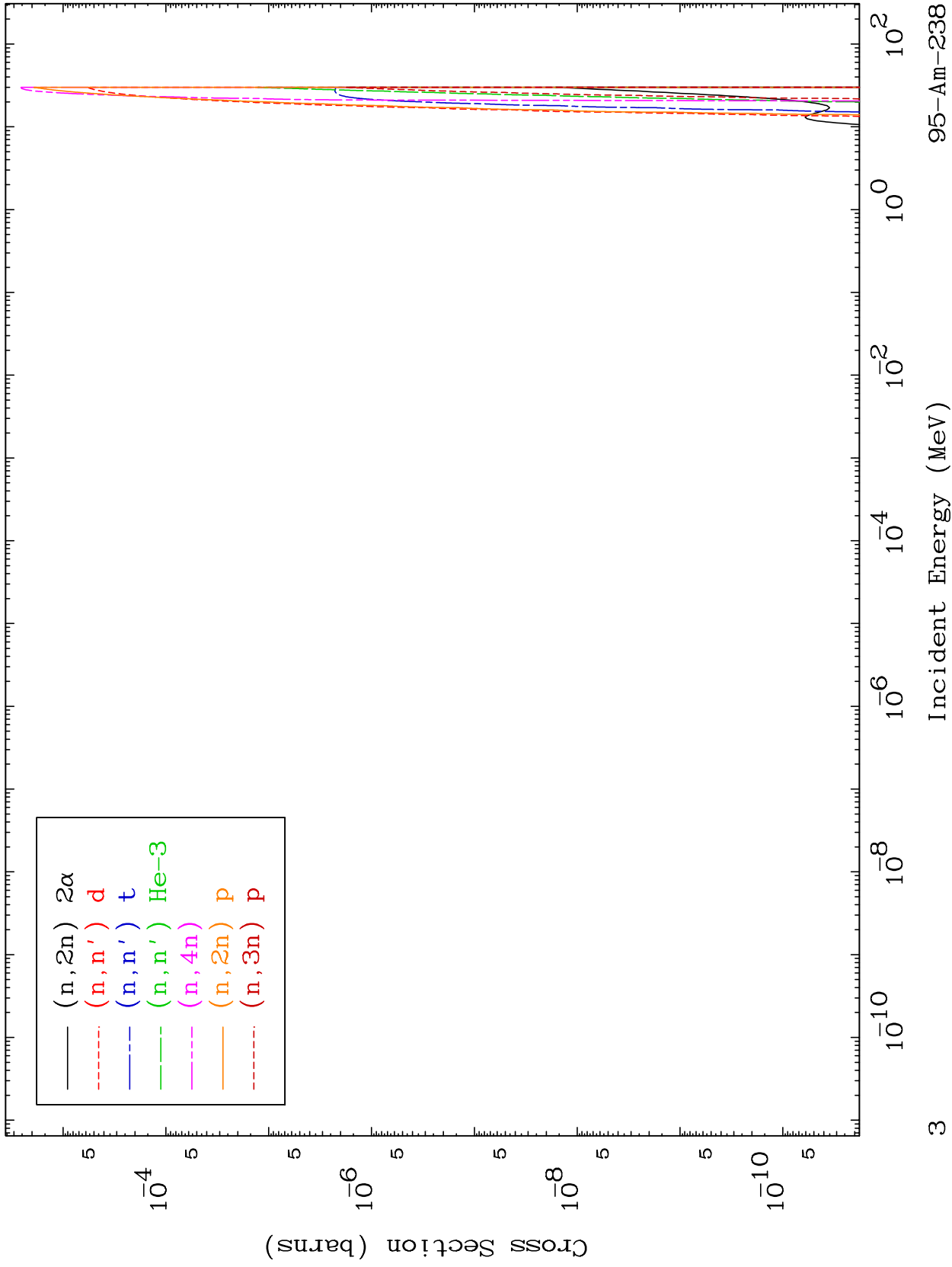
95-Am-238



MAT 9534

Neutron Production  
293 Kelvin Cross Sections

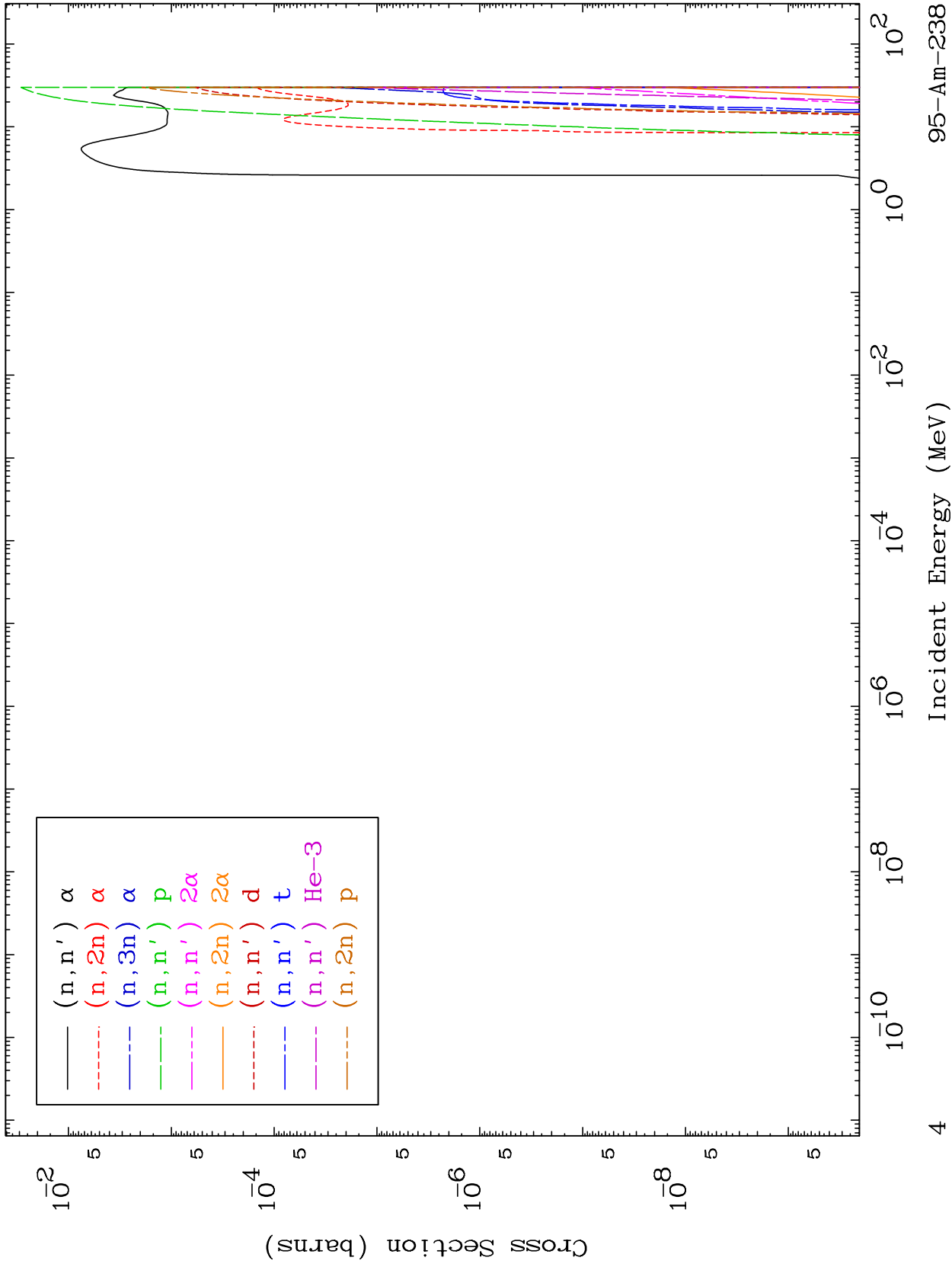
95-Am-238



MAT 9534

Charged Particle  
293 Kelvin Cross Sections

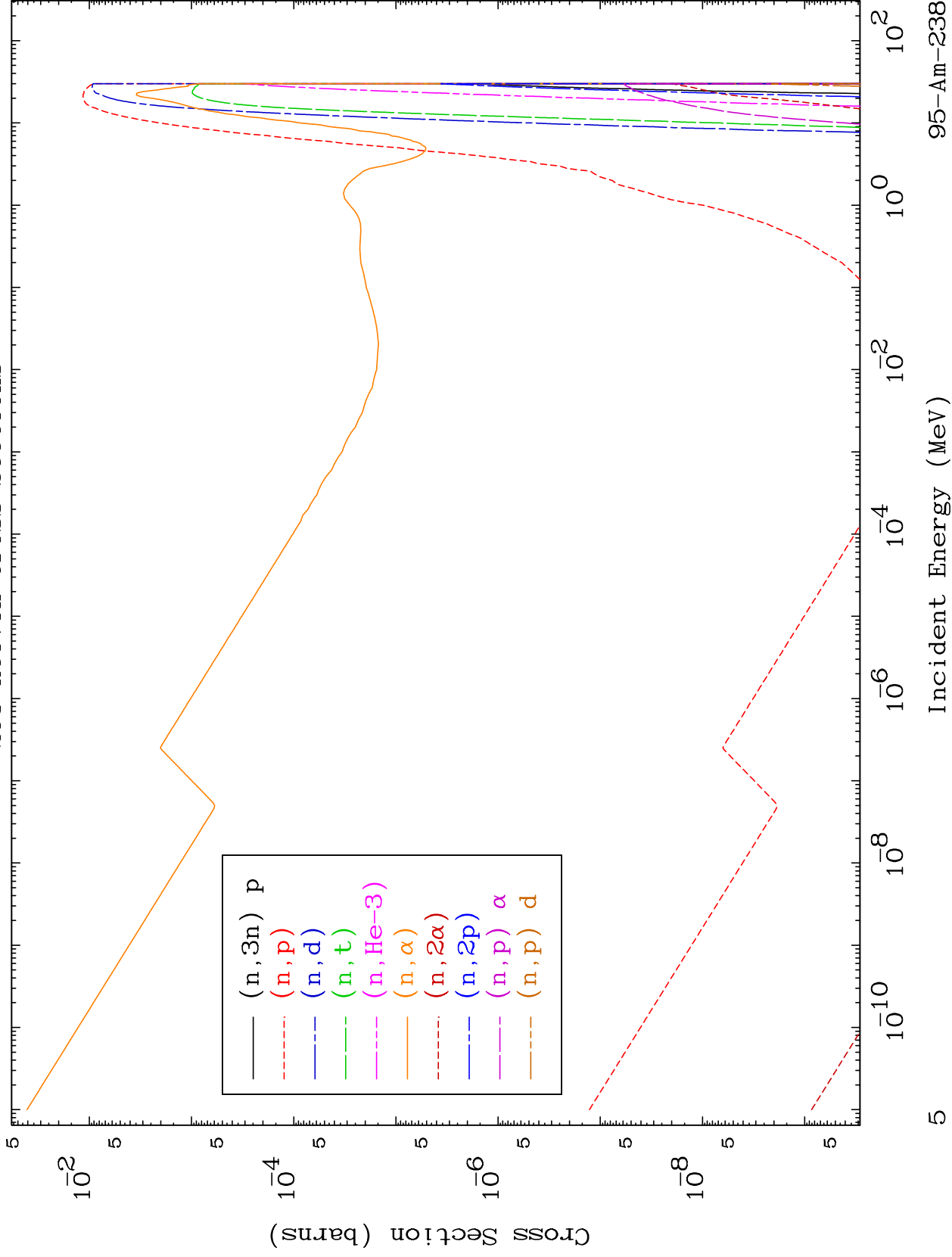
95-Am-238



MAT 9534

Charged Particle  
293 Kelvin Cross Sections

95-Am-238



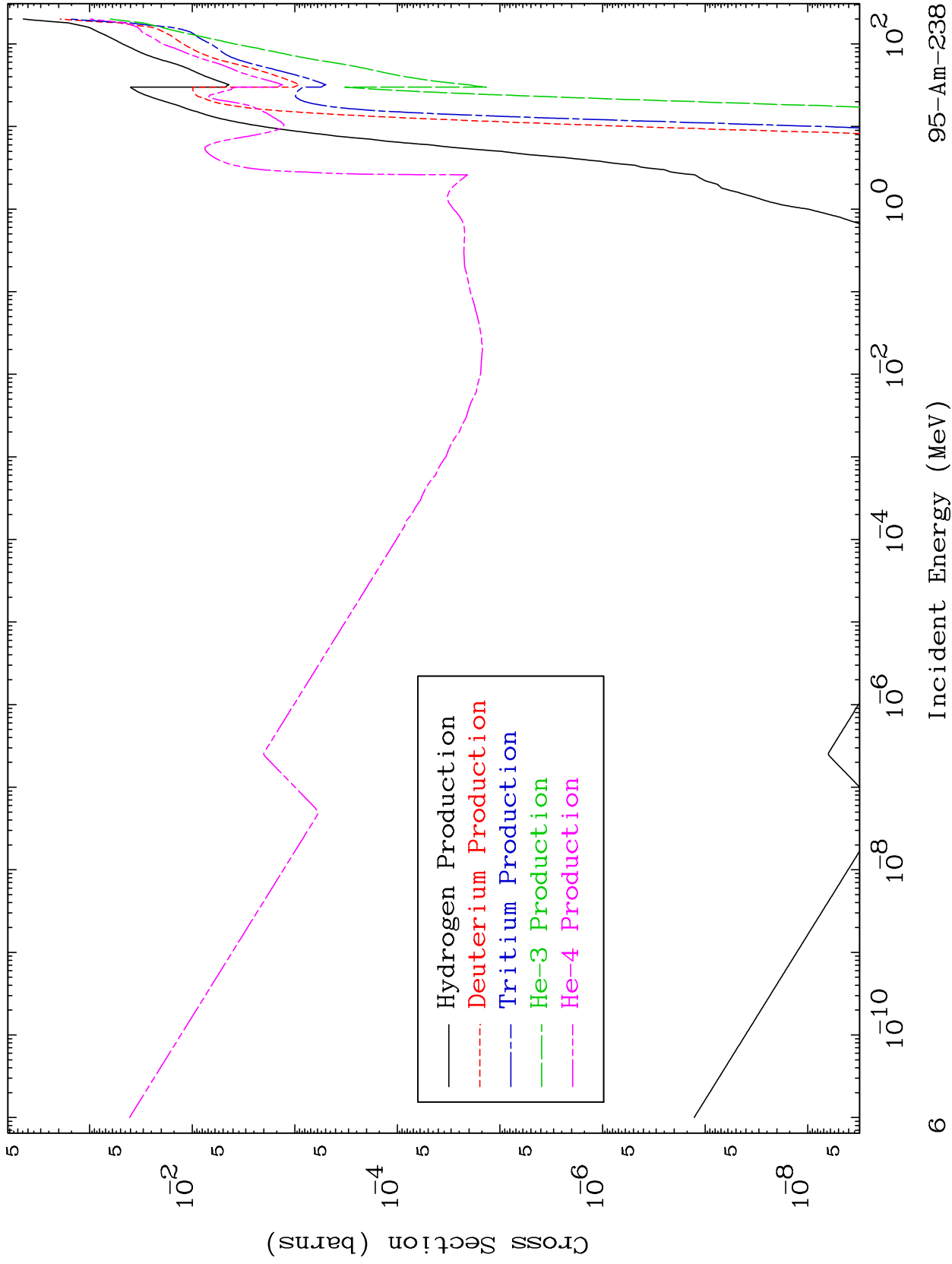
5

95-Am-238

MAT 9534

Particle Production  
293 Kelvin Cross Sections

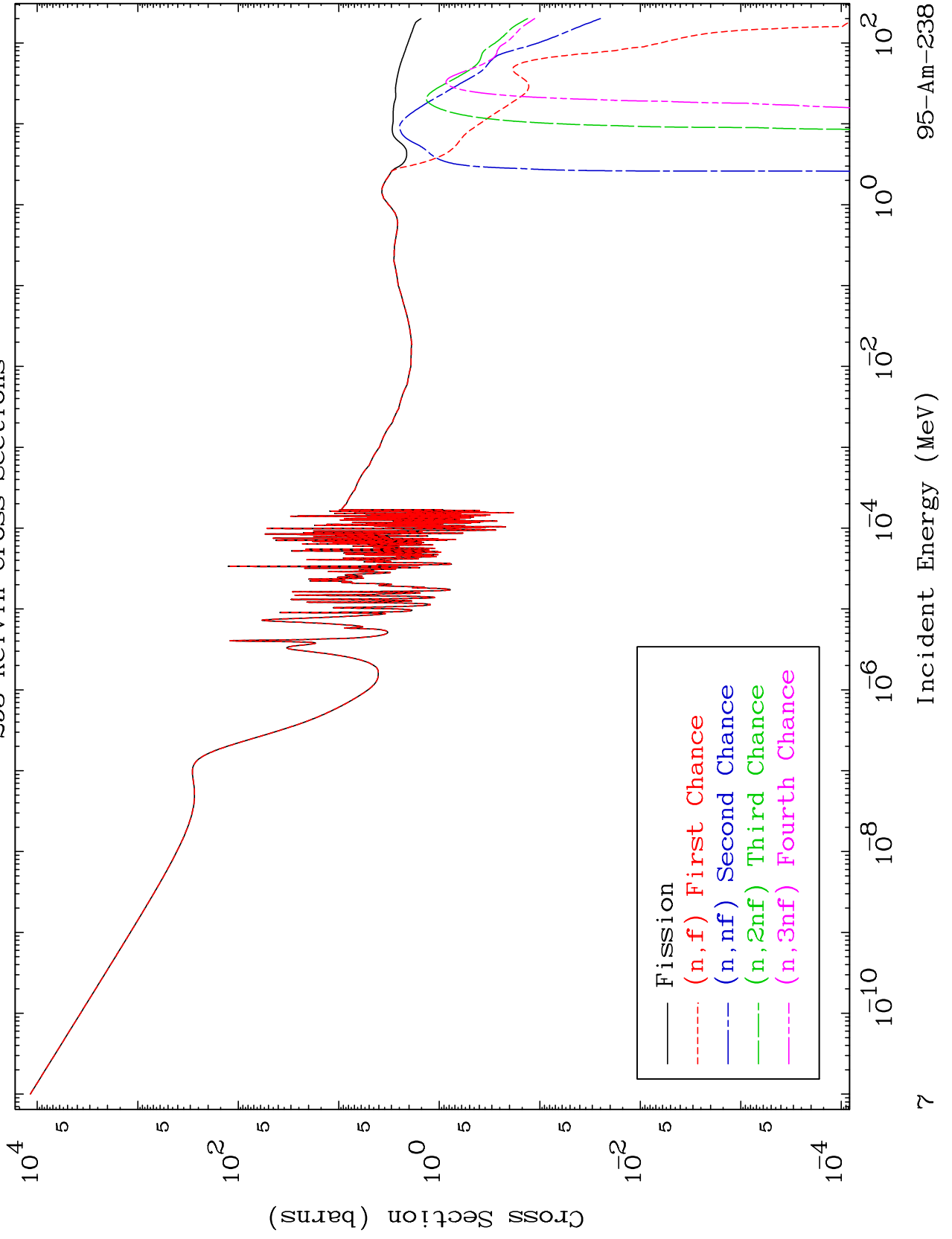
95-Am-238



MAT 9534

Fission  
293 Kelvin Cross Sections

95-Am-238

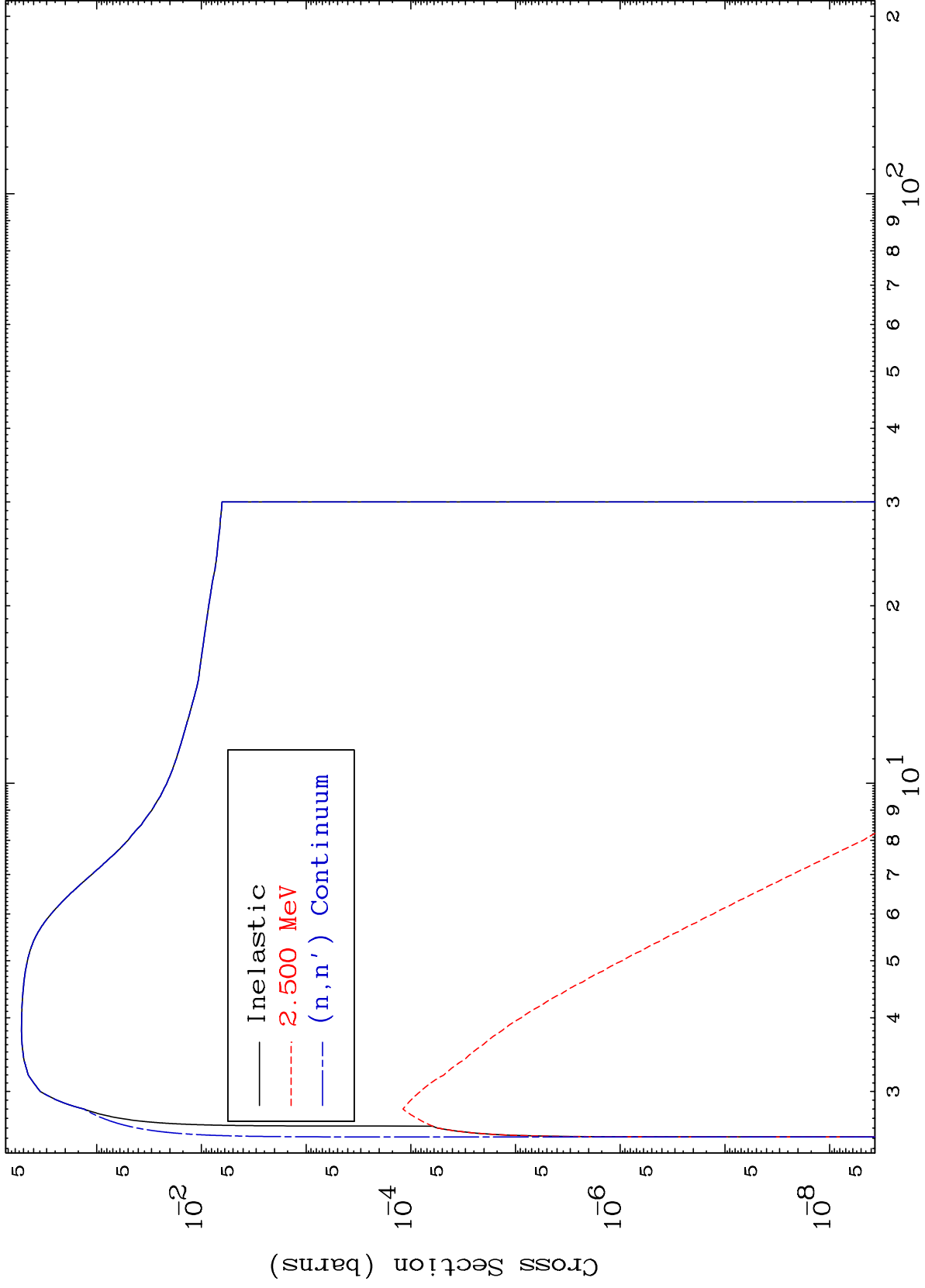




MAT 9534

(n,n') Level  
293 Kelvin Cross Sections

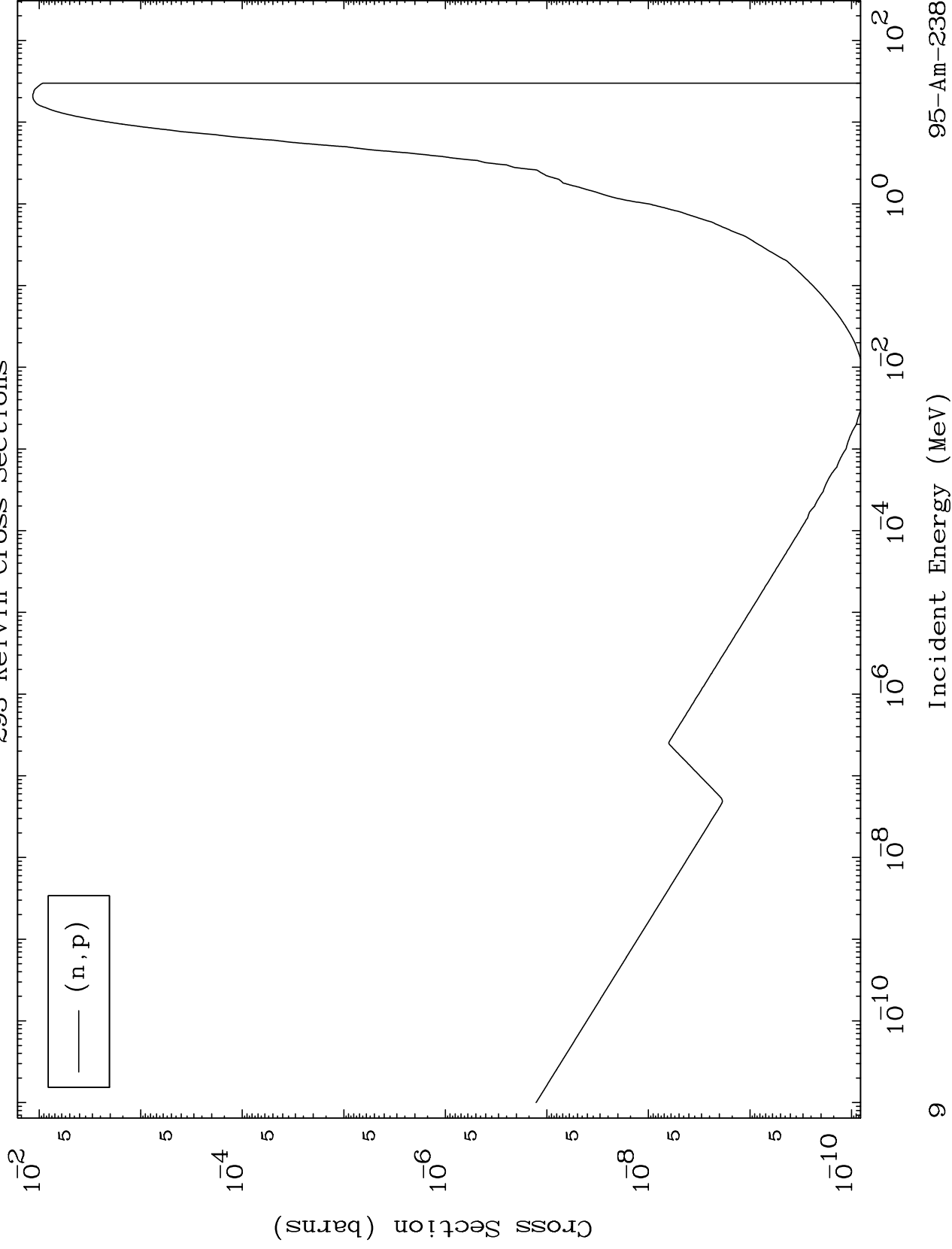
95-Am-238



MAT 9534

(n,p) Levels  
293 Kelvin Cross Sections

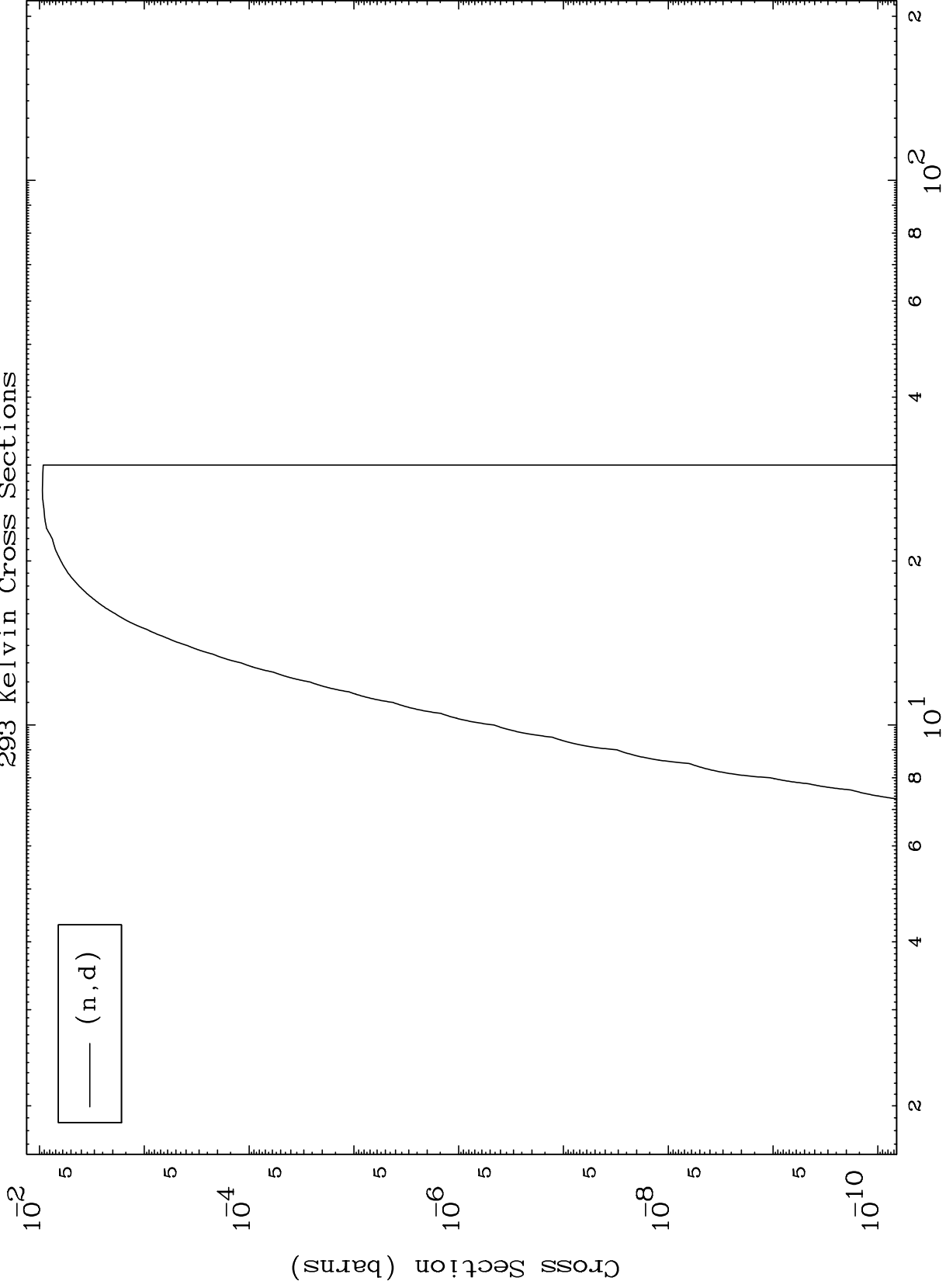
95-Am-238



MAT 9534

(n,d) Levels  
293 Kelvin Cross Sections

95-Am-238



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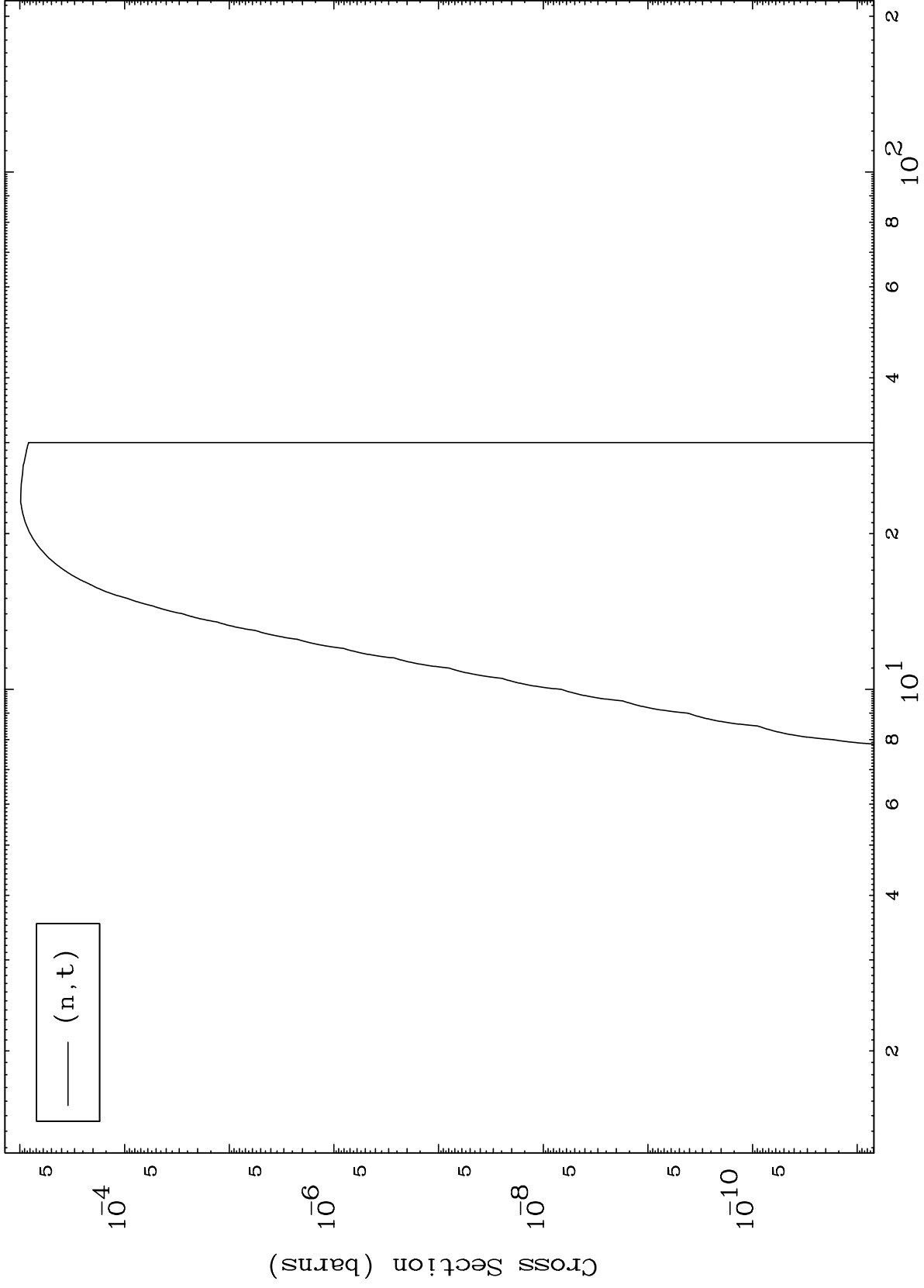
Incident Energy (MeV)

95-Am-238

MAT 9534

(n,t) Levels  
293 Kelvin Cross Sections

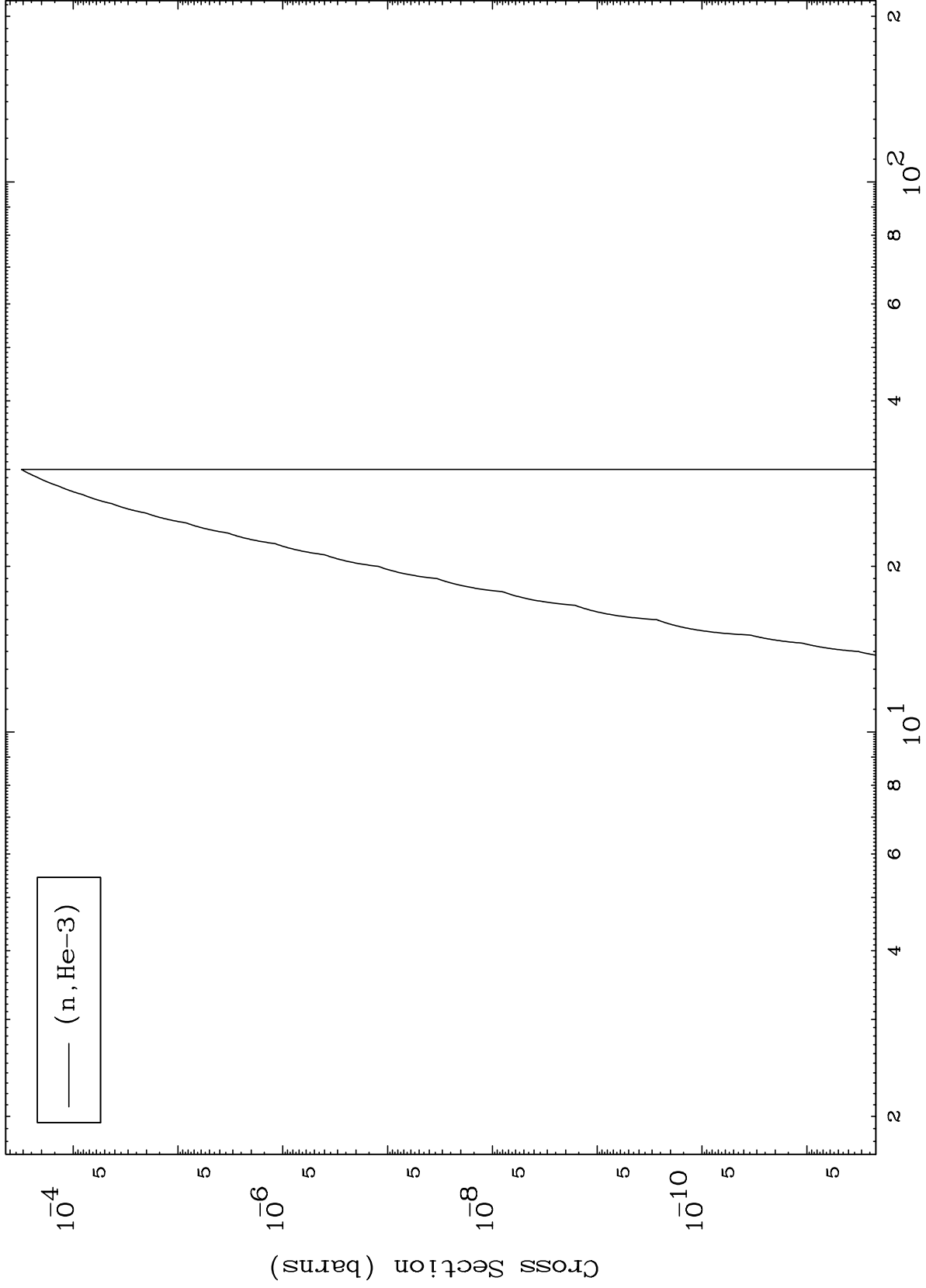
95-Am-238



MAT 9534

(n,He3) Levels  
293 Kelvin Cross Sections

95-Am-238



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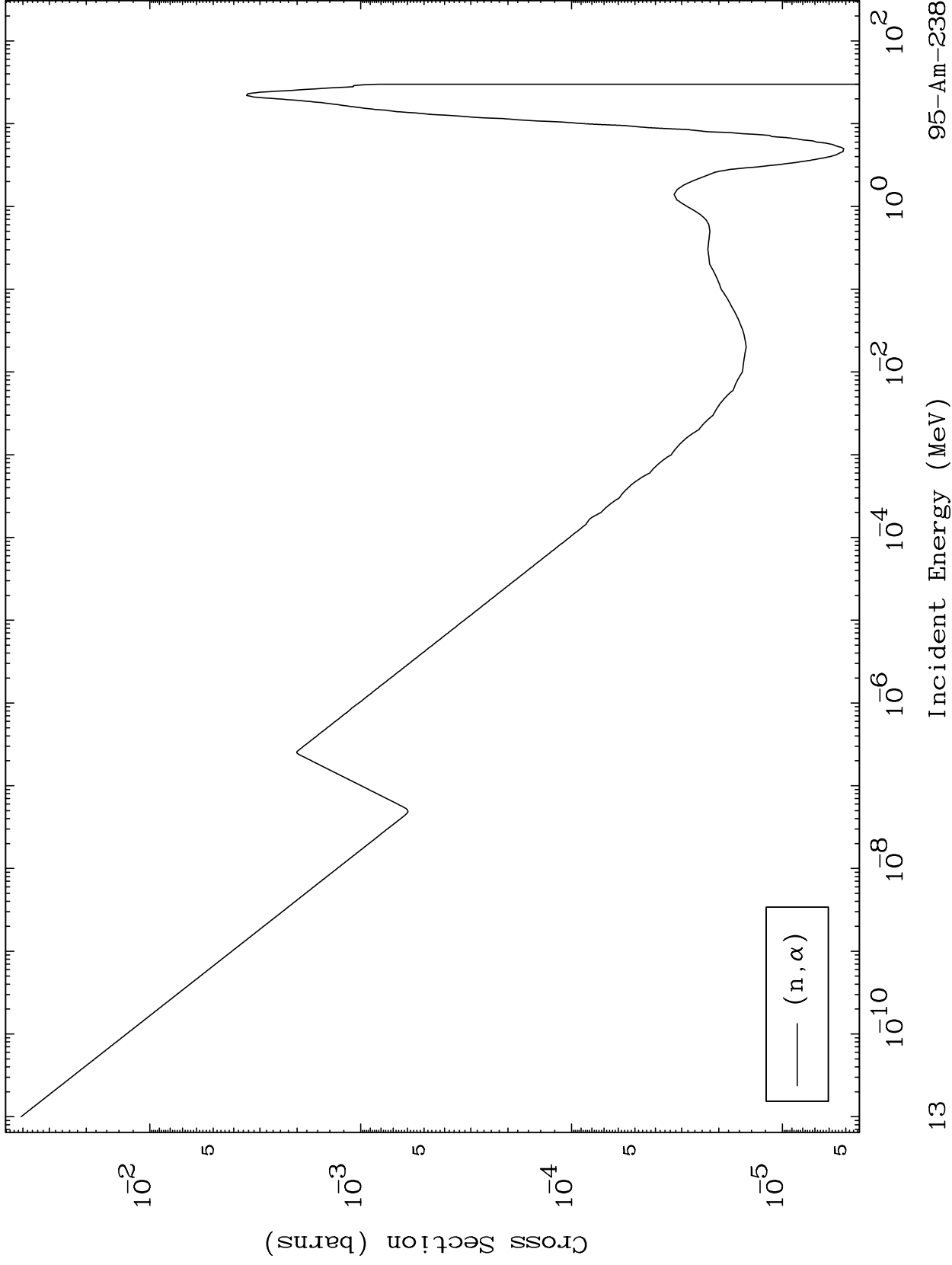
Incident Energy (MeV)

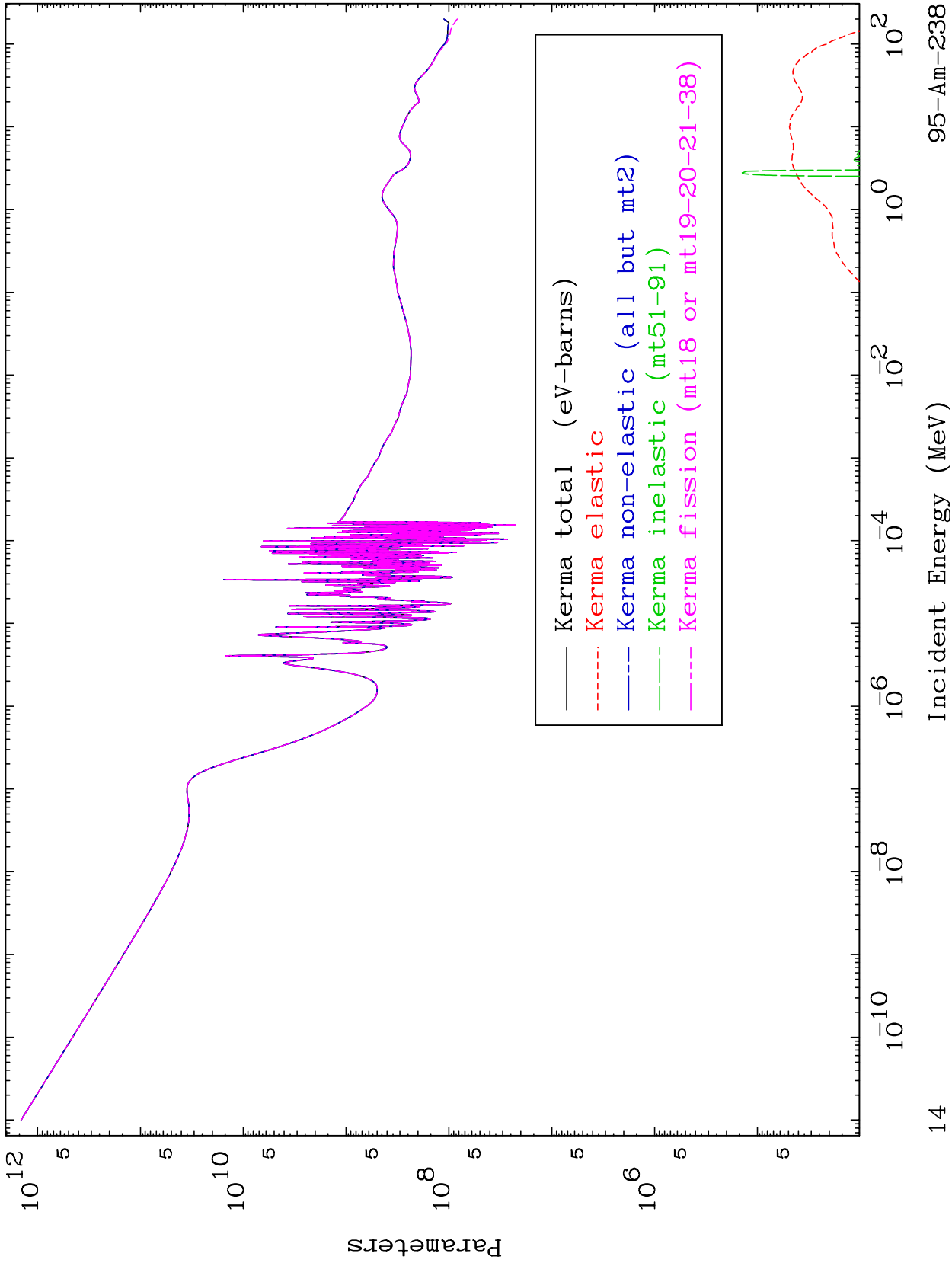
95-Am-238

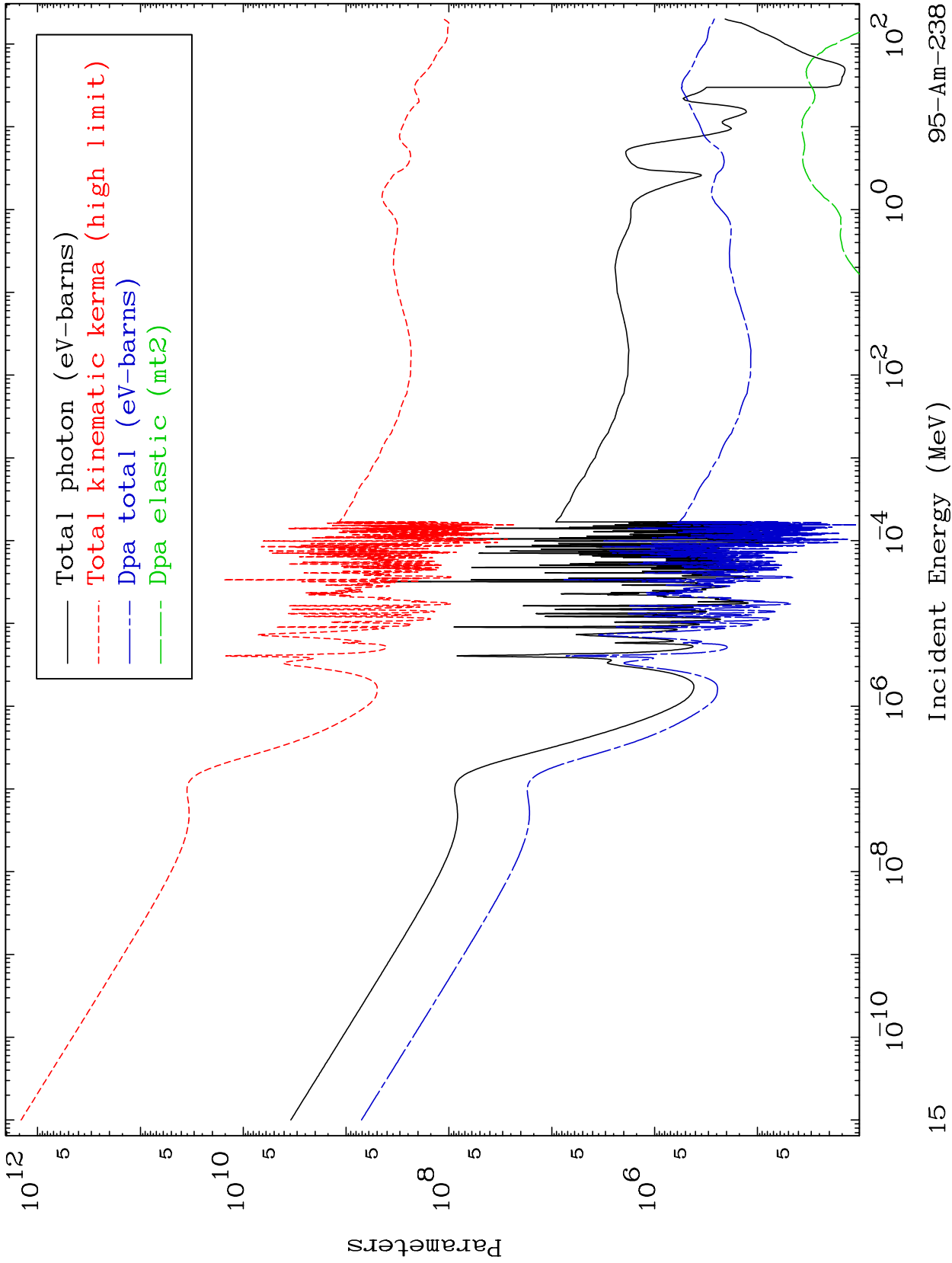
MAT 9534

(n,α) Levels  
293 Kelvin Cross Sections

95-Am-238





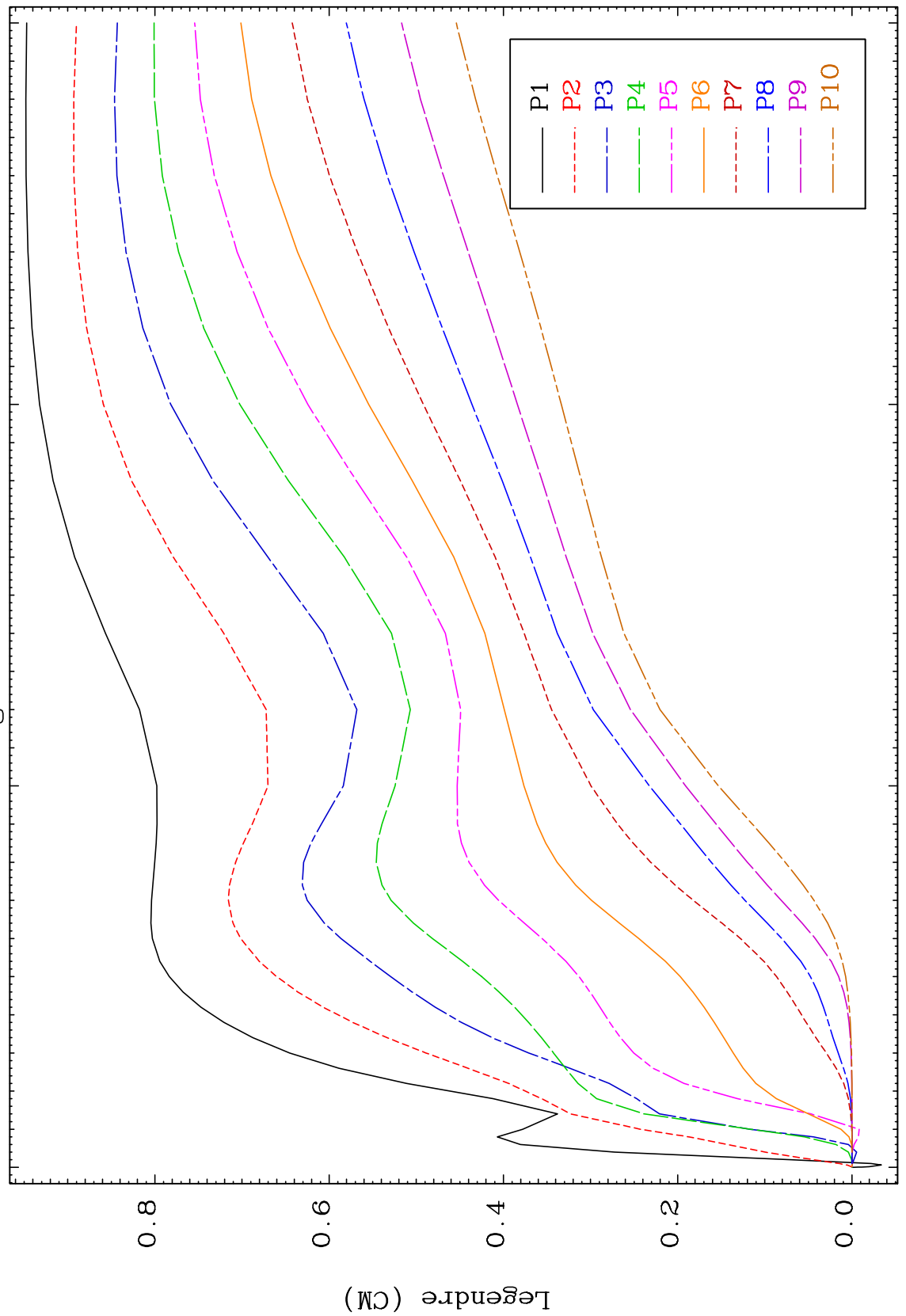




MAT 9534

95-Am-238

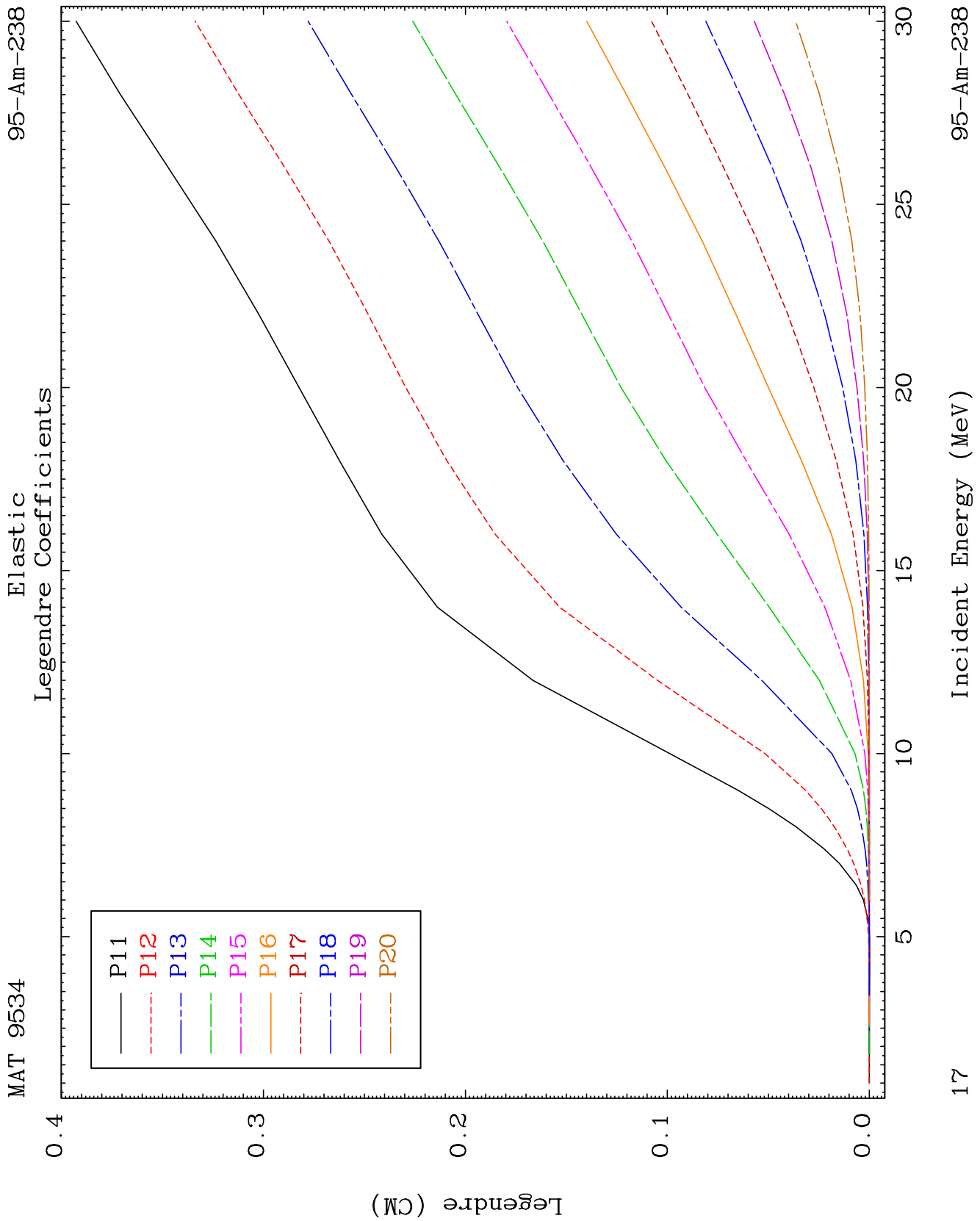
Elastic Legendre Coefficients



95-Am-238

Incident Energy (MeV)

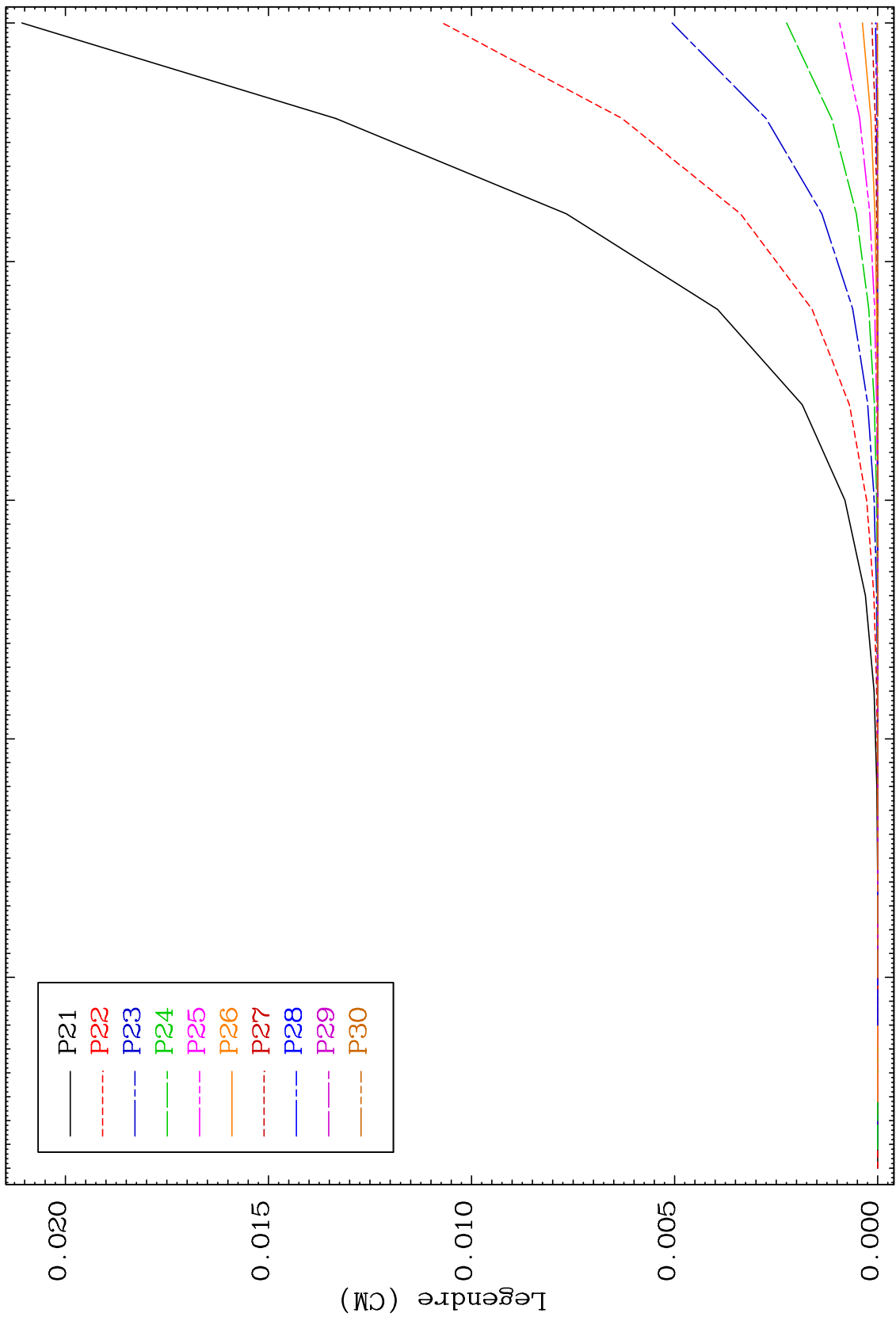
16



MAT 9534

### Elastic Legendre Coefficients

95-Am-238



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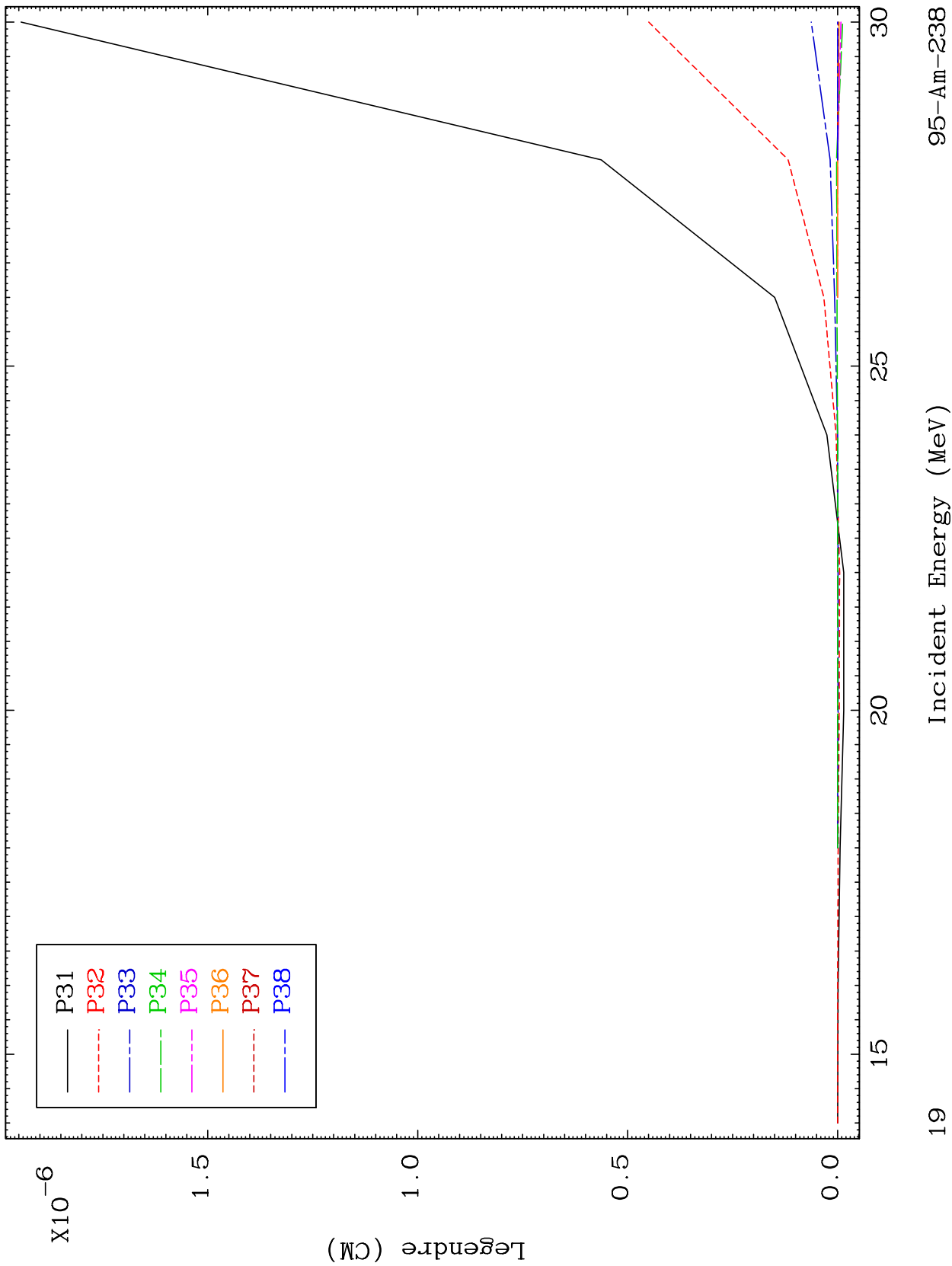
Incident Energy (MeV)

95-Am-238

MAT 9534

Elastic  
Legendre Coefficients

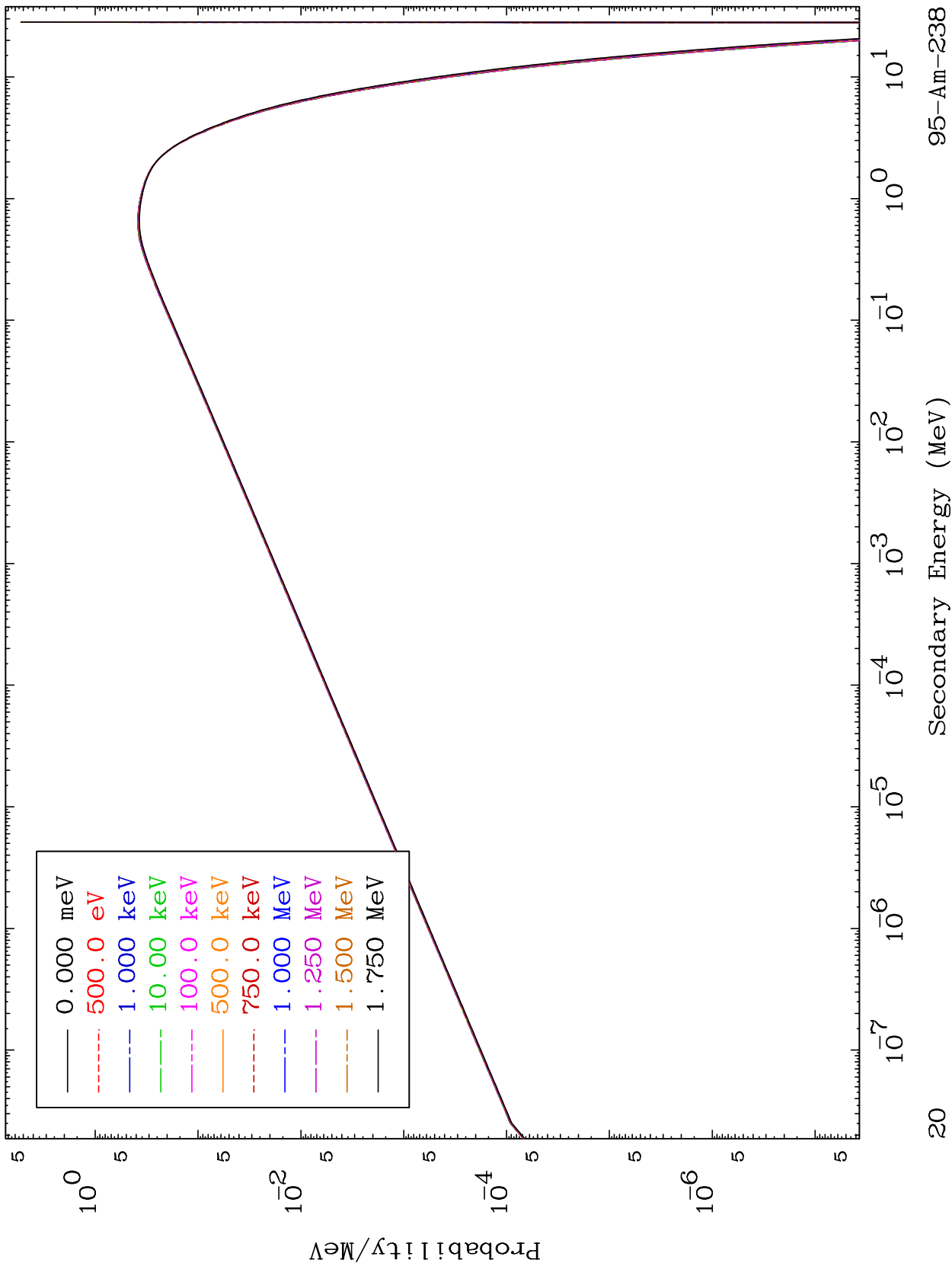
95-Am-238



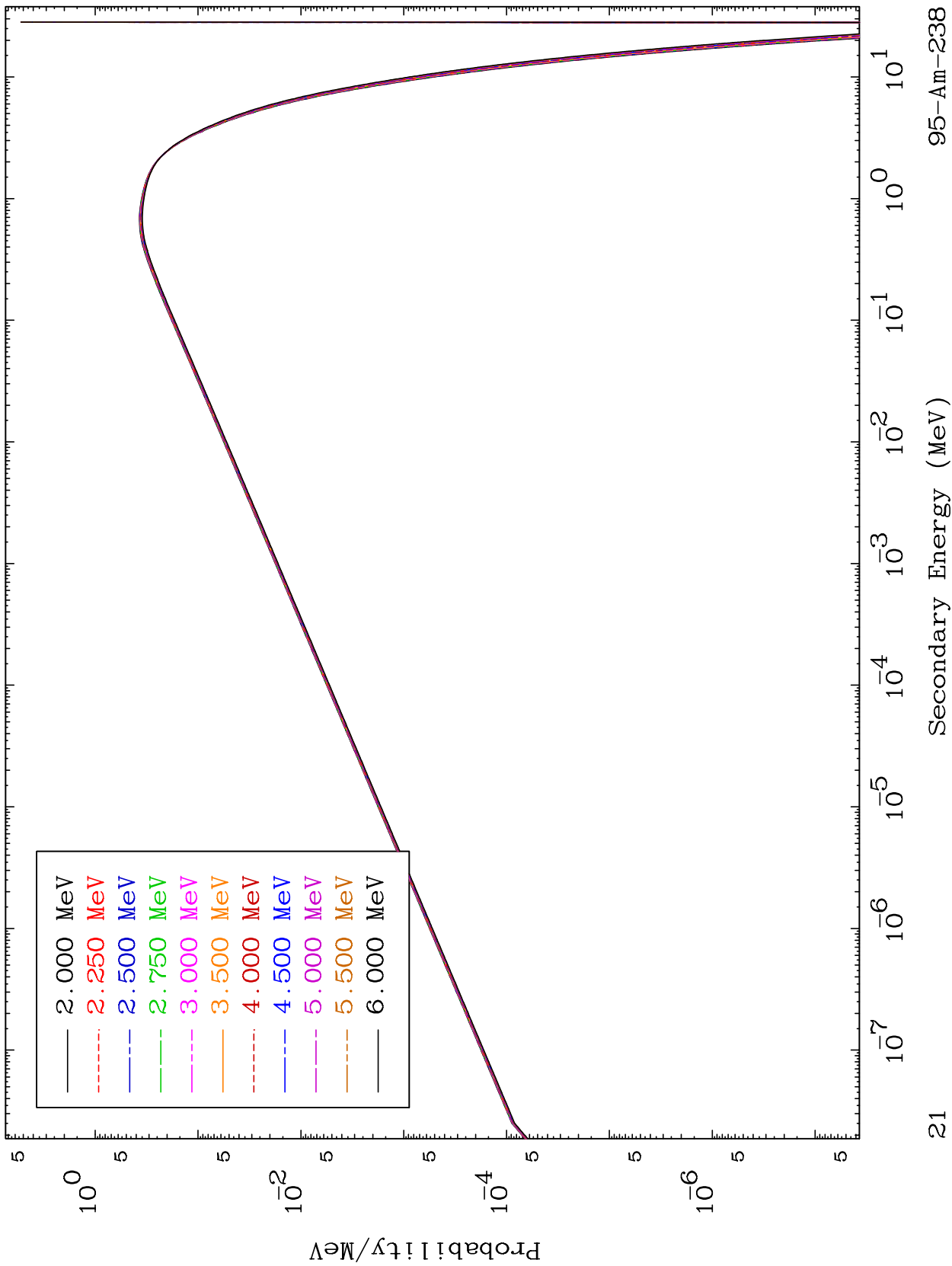
19

Incident Energy (MeV)

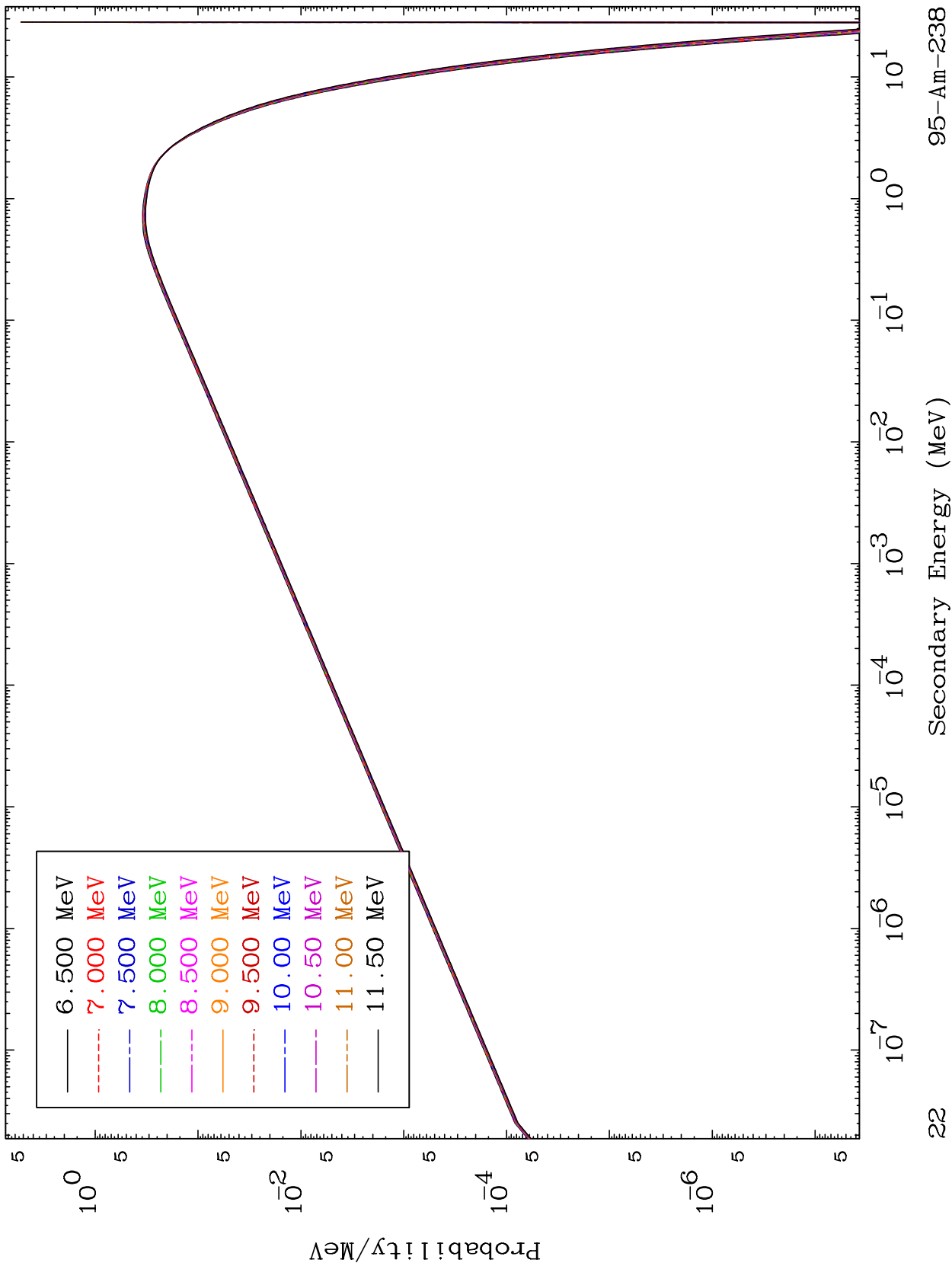
95-Am-238



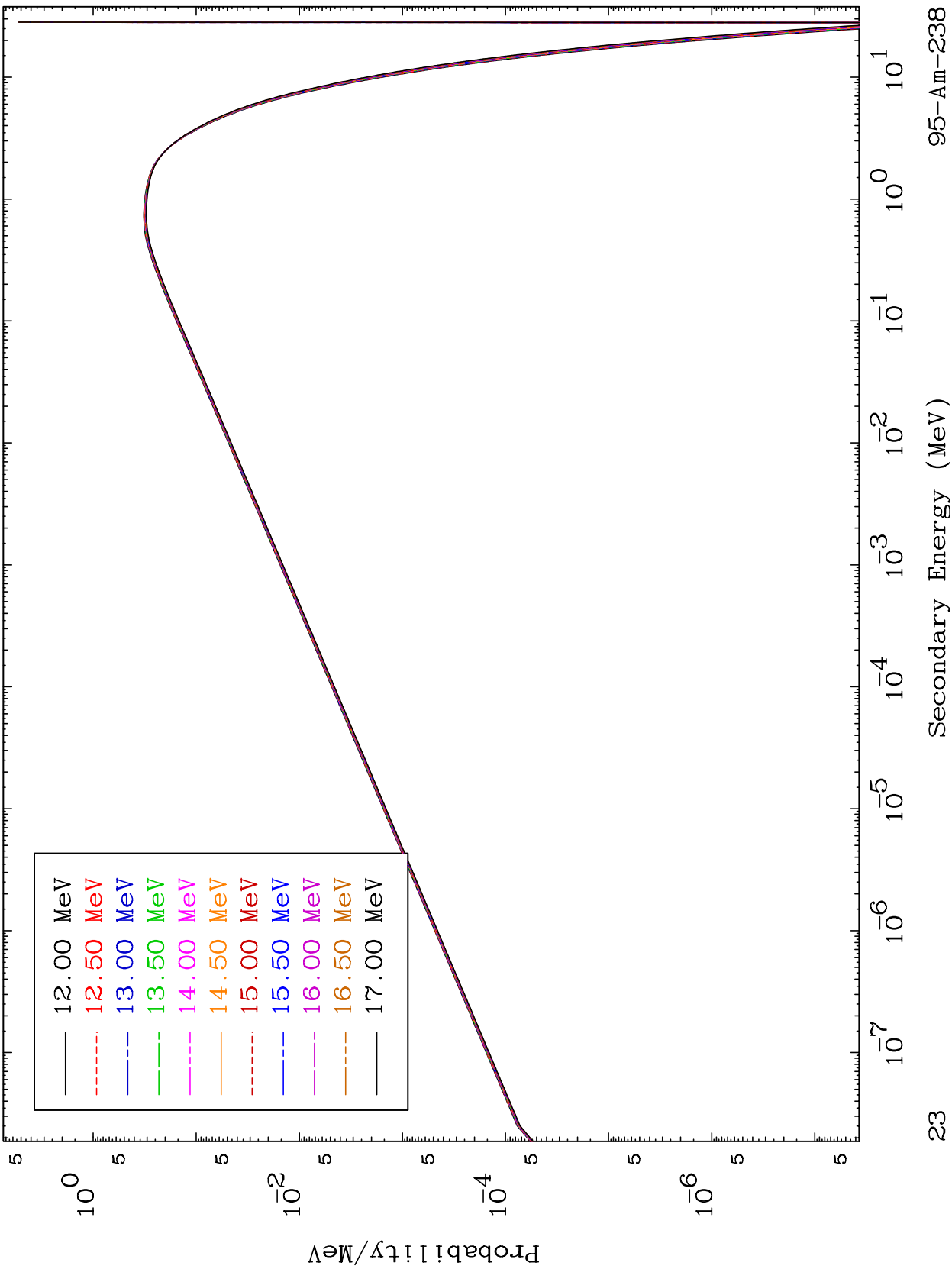
Fission Energy Distribution



Fission Energy Distribution

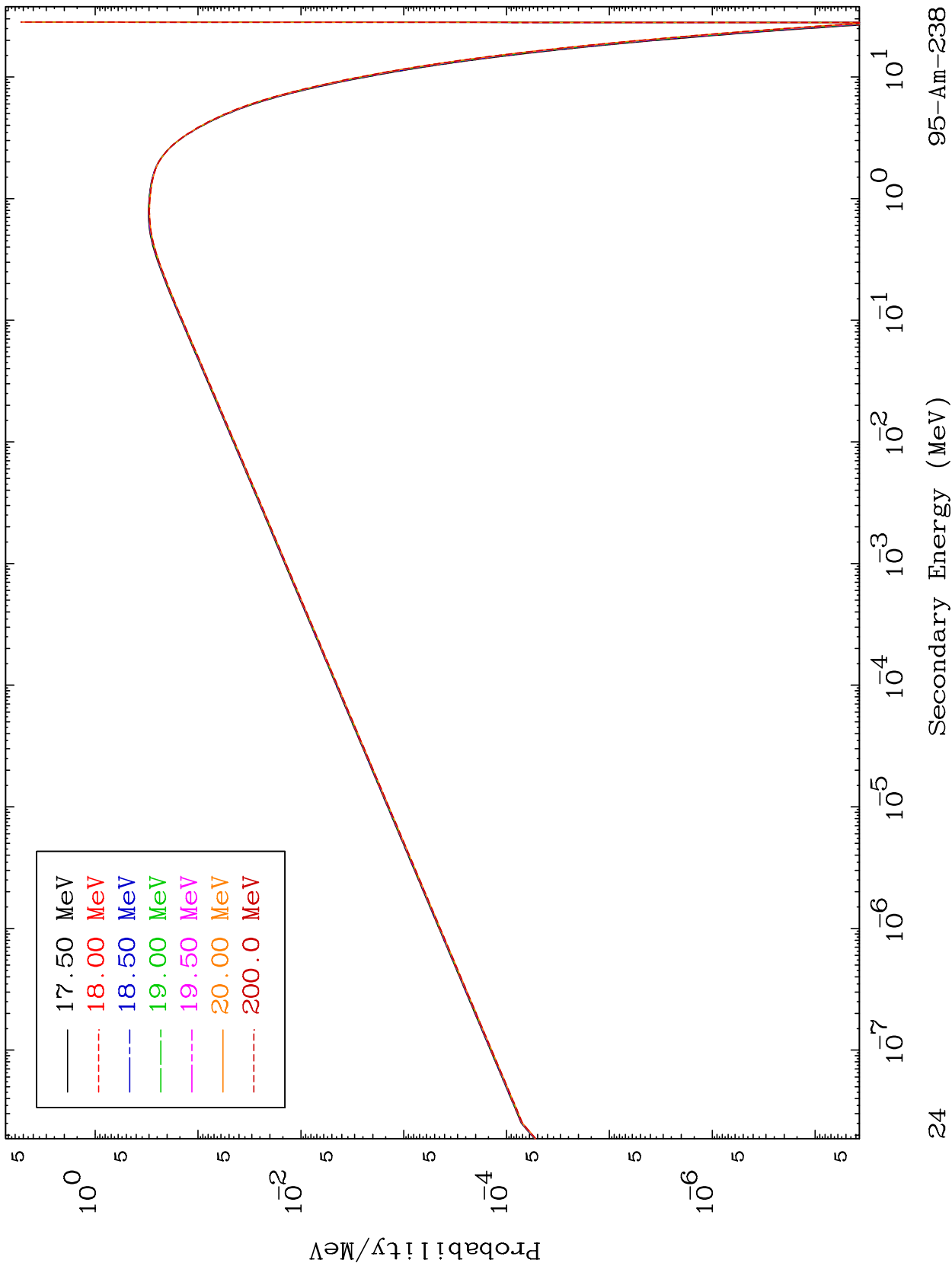


Fission Energy Distribution





Fission  
Energy Distribution

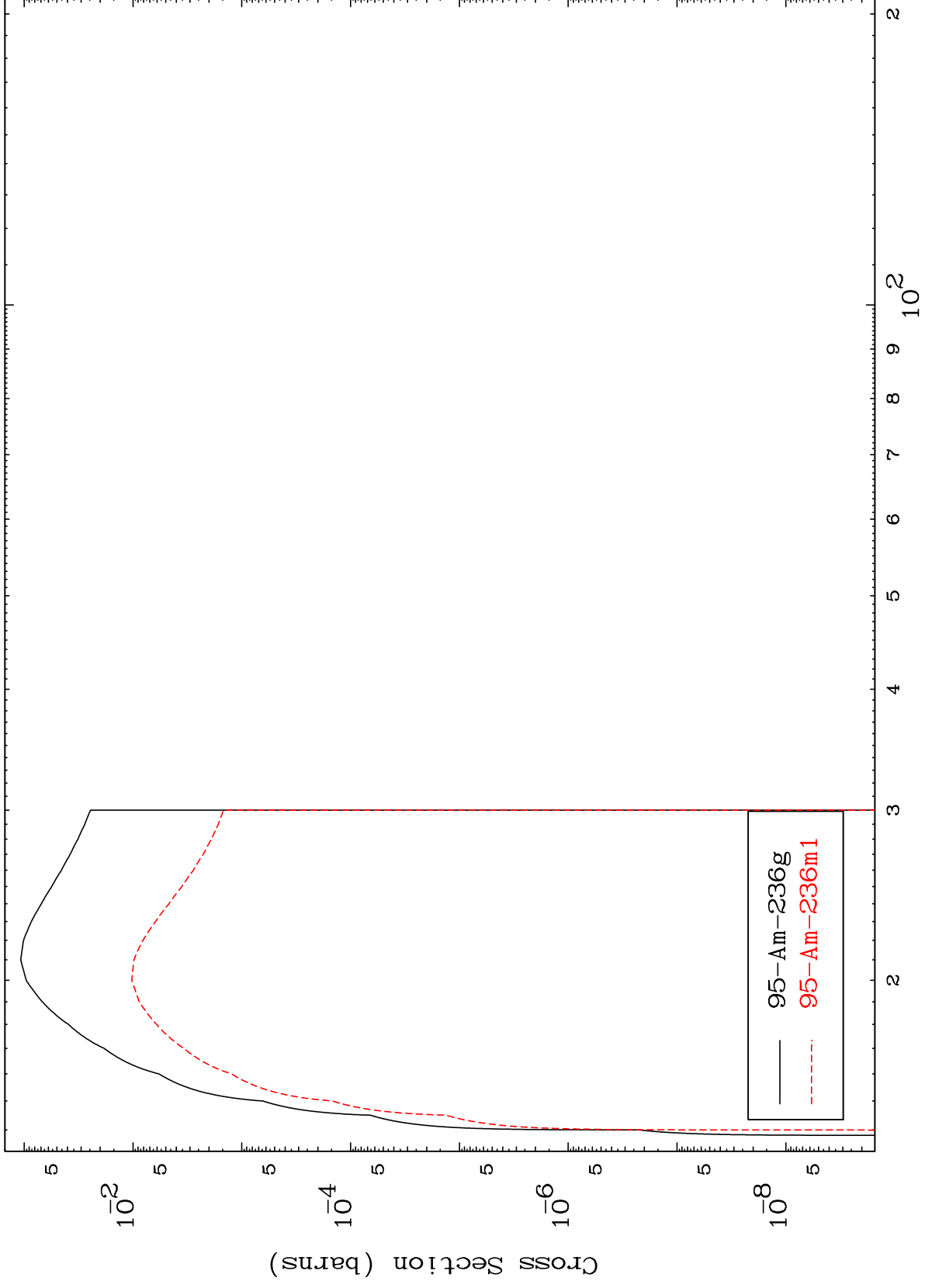


MAT 9534

(n,3n)

95-Am-238

Radionuclide Production Cross Section



25

Incident Energy (MeV)

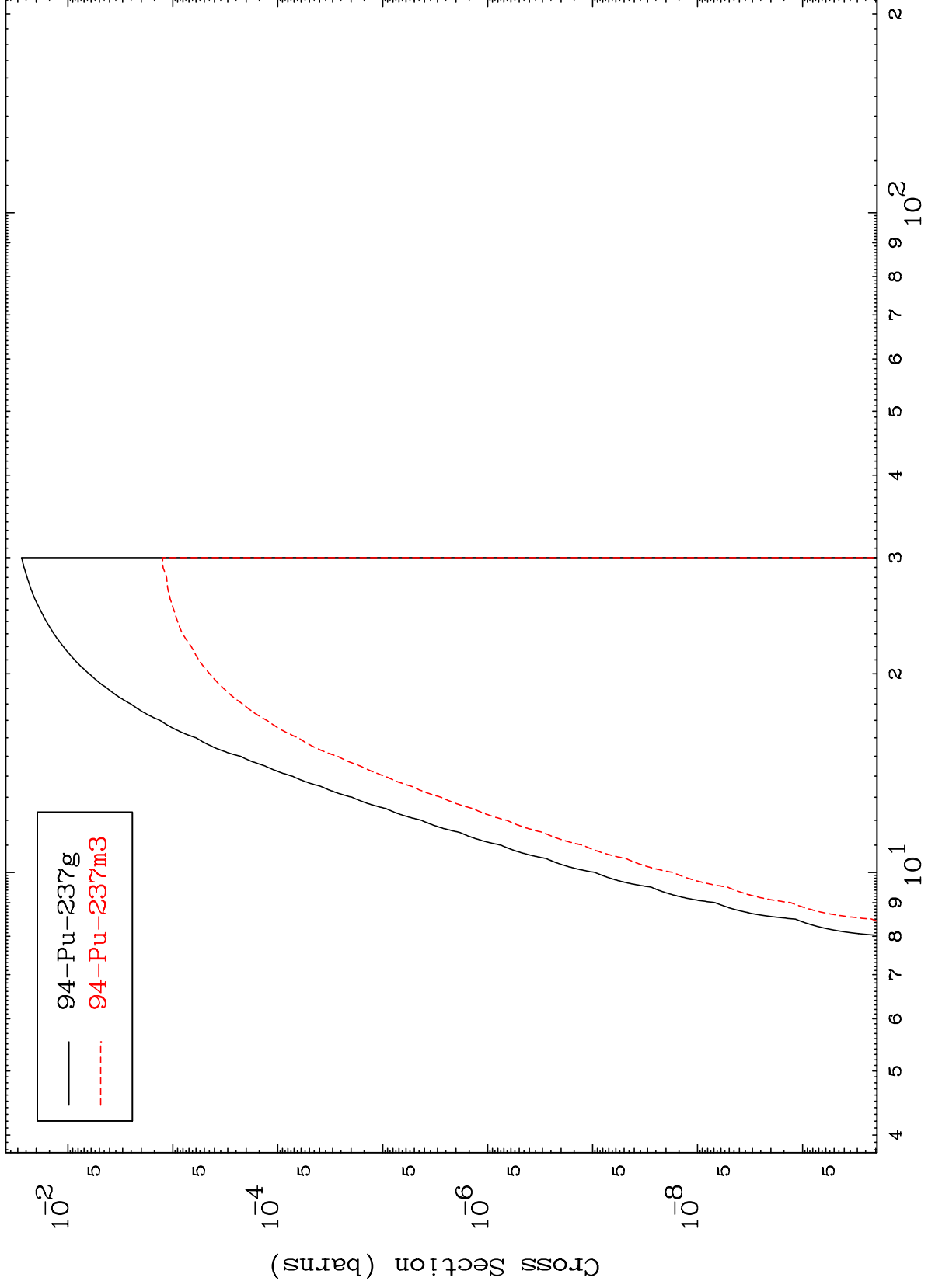
95-Am-238

MAT 9534

(n,n') p

95-Am-238

Radionuclide Production Cross Section



26

Incident Energy (MeV)

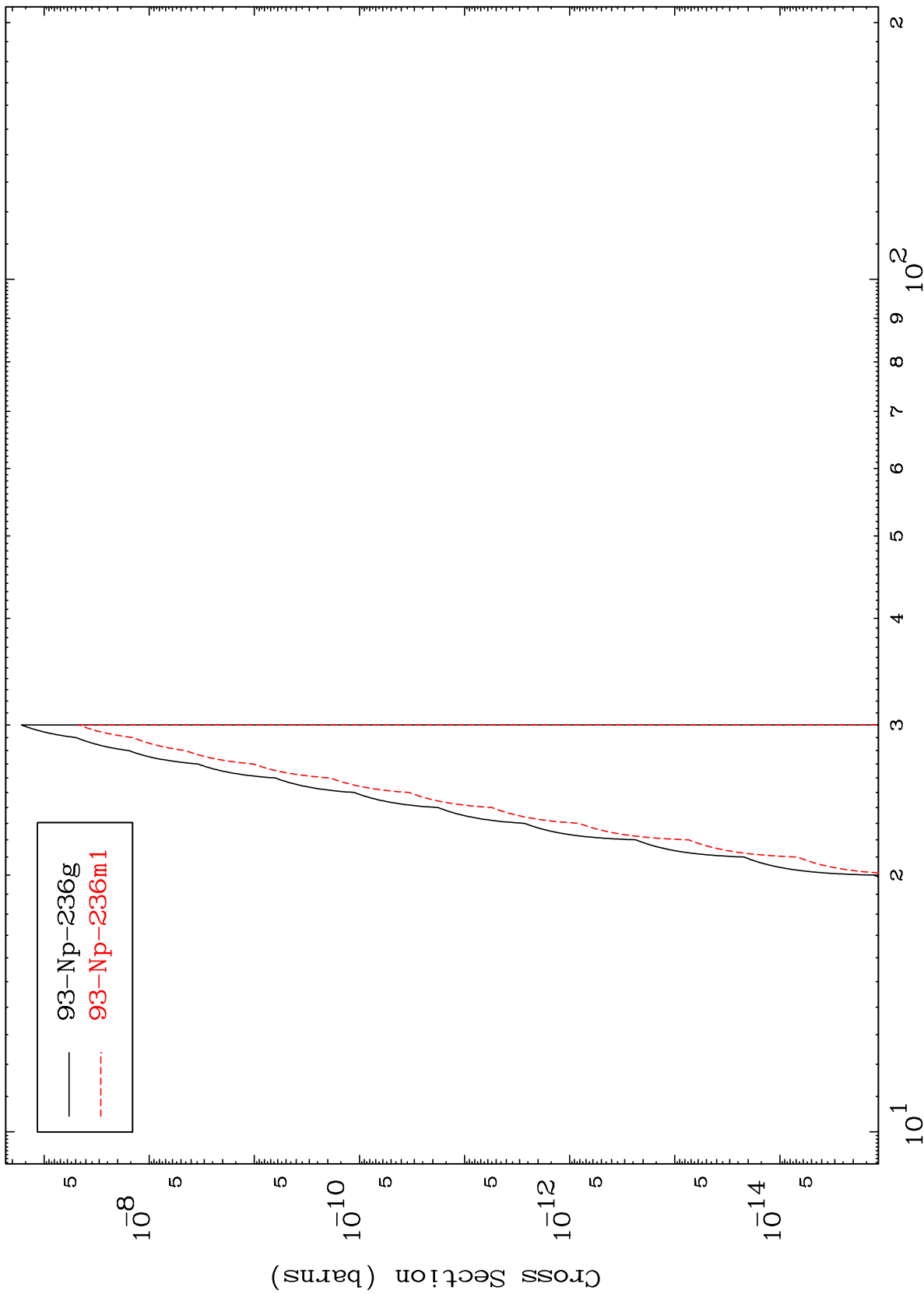
95-Am-238

MAT 9534

(n,2n) p

95-Am-238

Radionuclide Production Cross Section



27

Incident Energy (MeV)

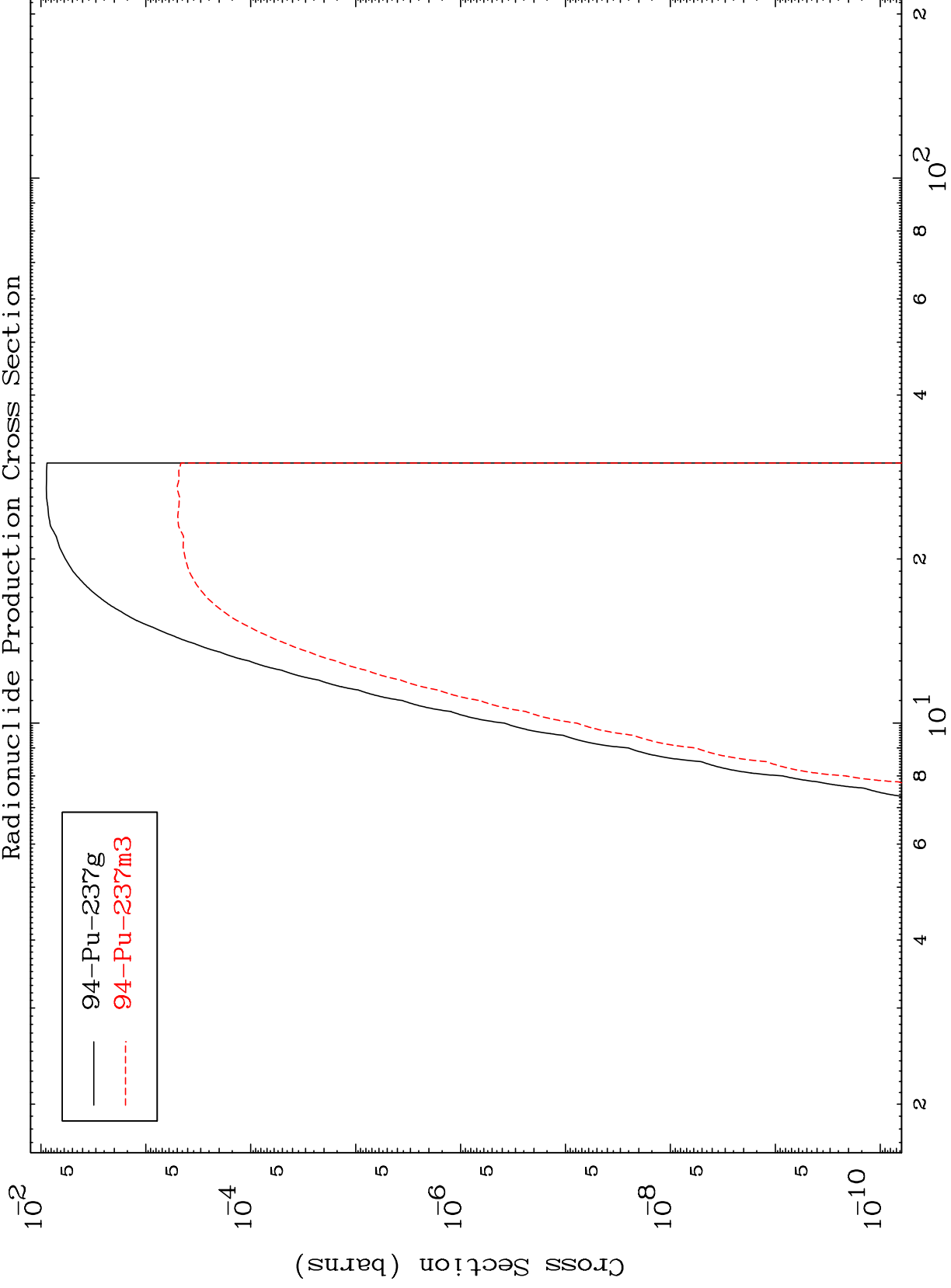
95-Am-238

MAT 9534

(n,d)

95-Am-238

Radionuclide Production Cross Section



28

Incident Energy (MeV)

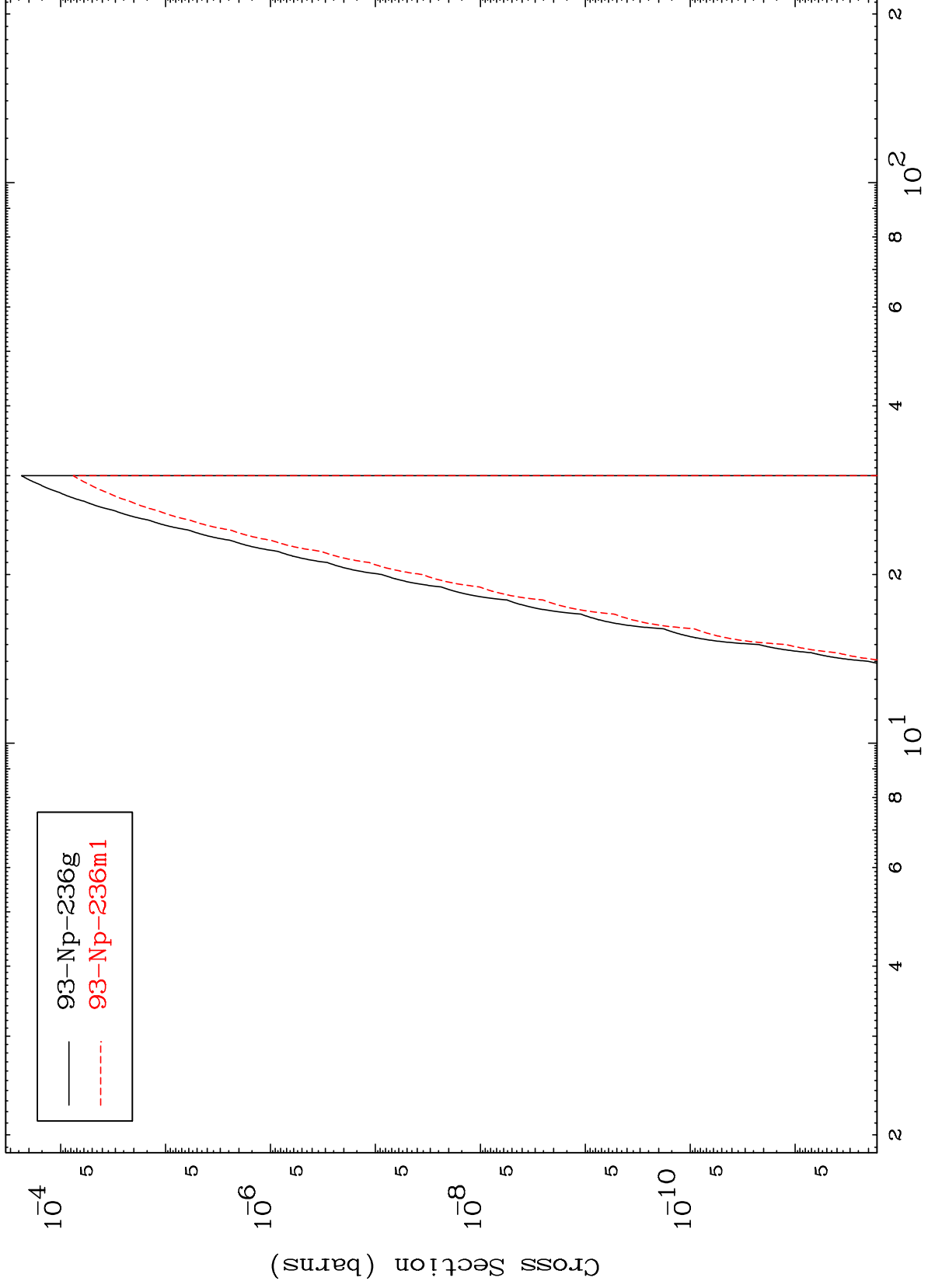
95-Am-238

MAT 9534

(n,He-3)

95-Am-238

Radionuclide Production Cross Section



29

Incident Energy (MeV)

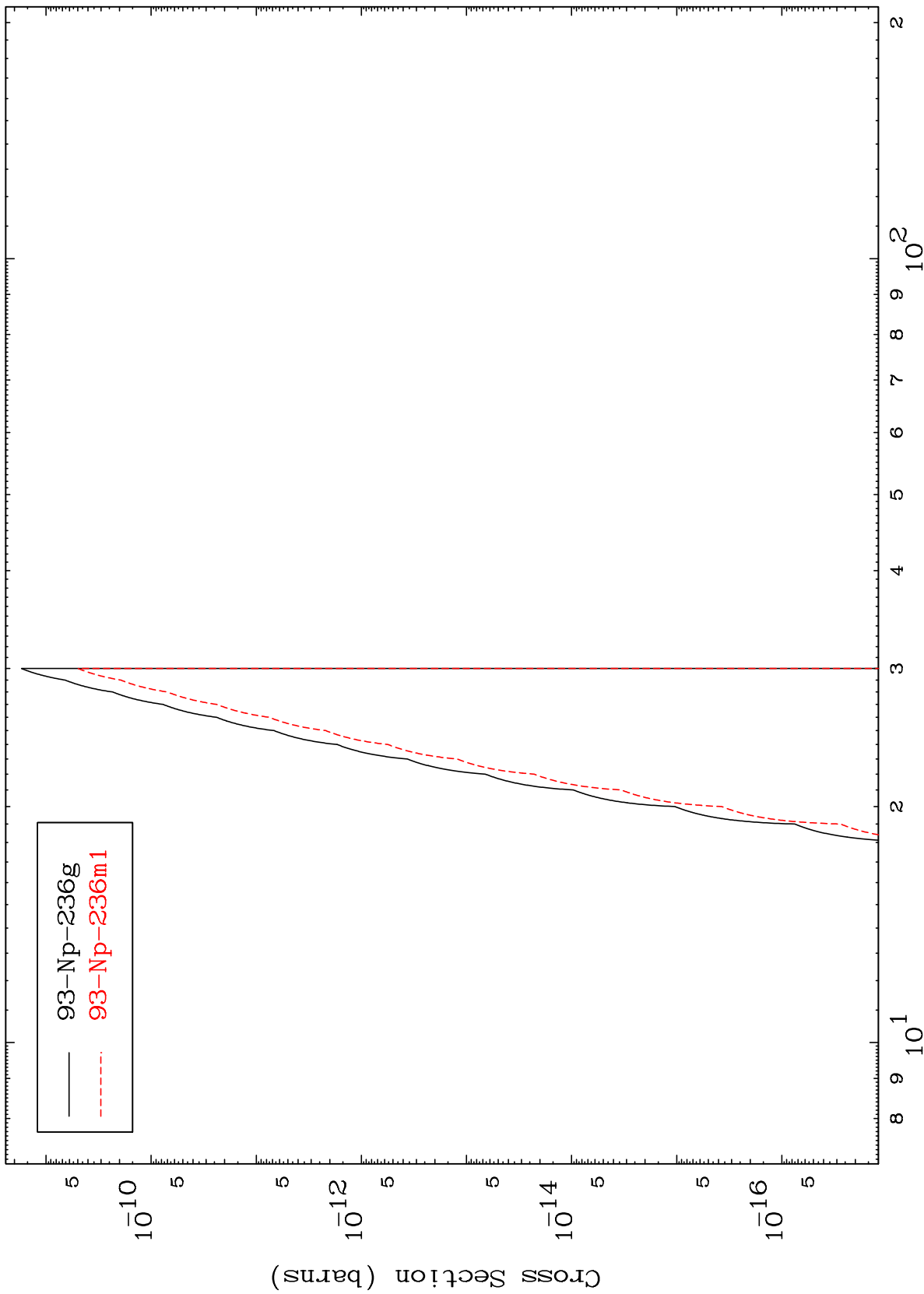
95-Am-238

MAT 9534

(n,p) d

95-Am-238

Radionuclide Production Cross Section



93-Np-236g  
93-Np-236m1

30

Incident Energy (MeV)

95-Am-238