

Program EVALPLOT  
(Version 2018-1)

by

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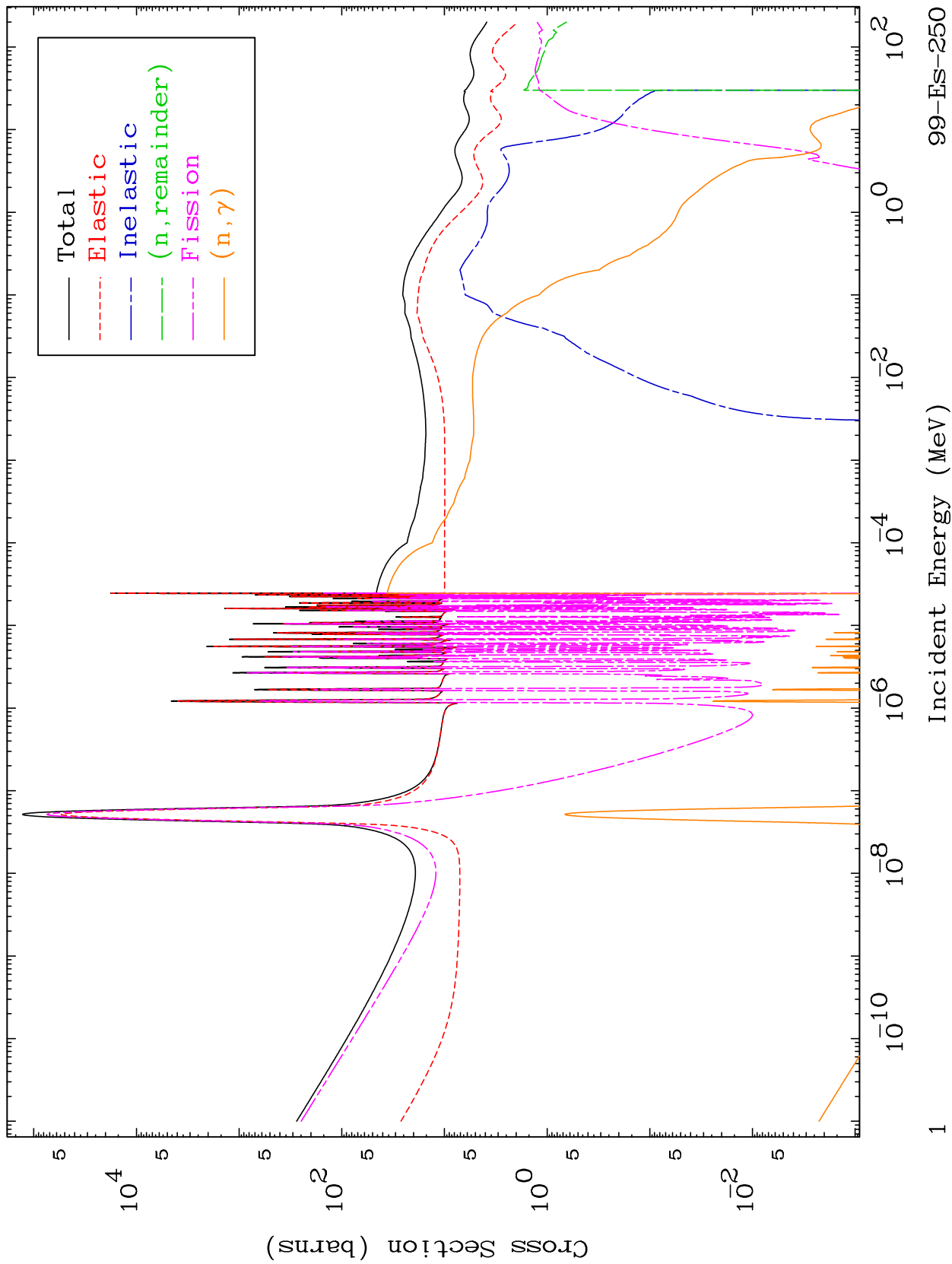
Press Mouse Button to Start

MAT 9915

Major

293 Kelvin Cross Sections

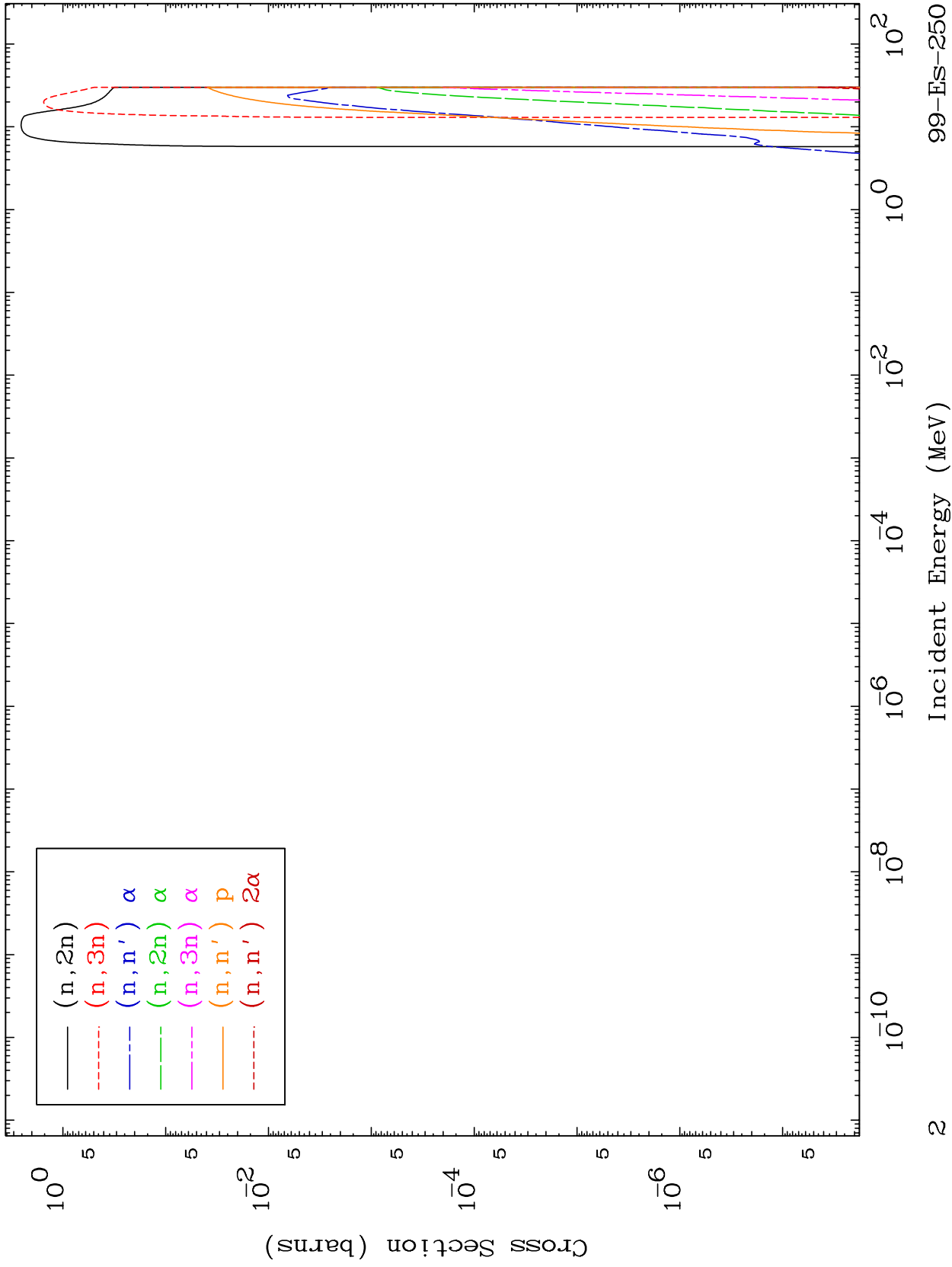
99-Es-250



MAT 9915

Neutron Production  
293 Kelvin Cross Sections

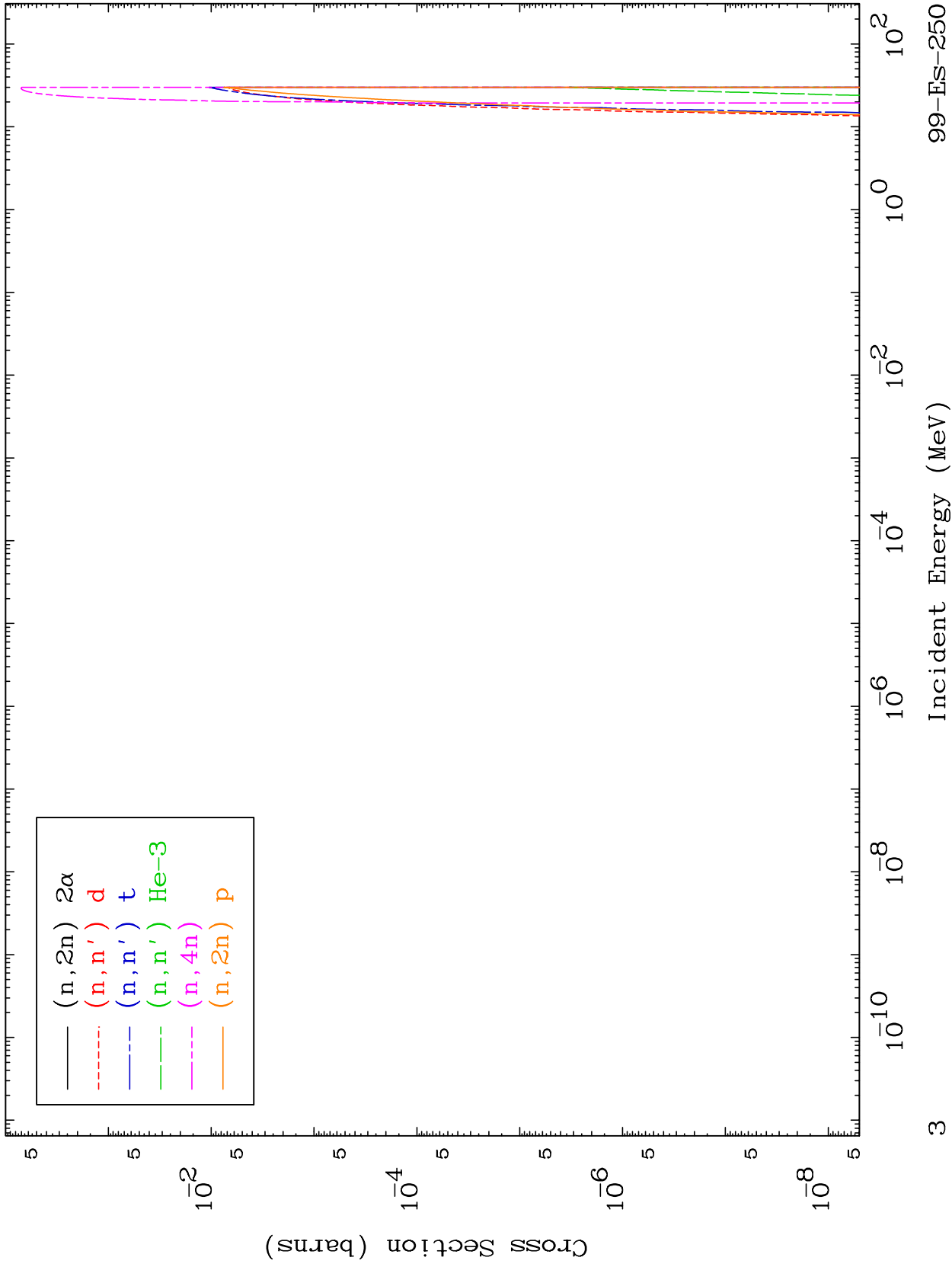
99-Es-250



MAT 9915

Neutron Production  
293 Kelvin Cross Sections

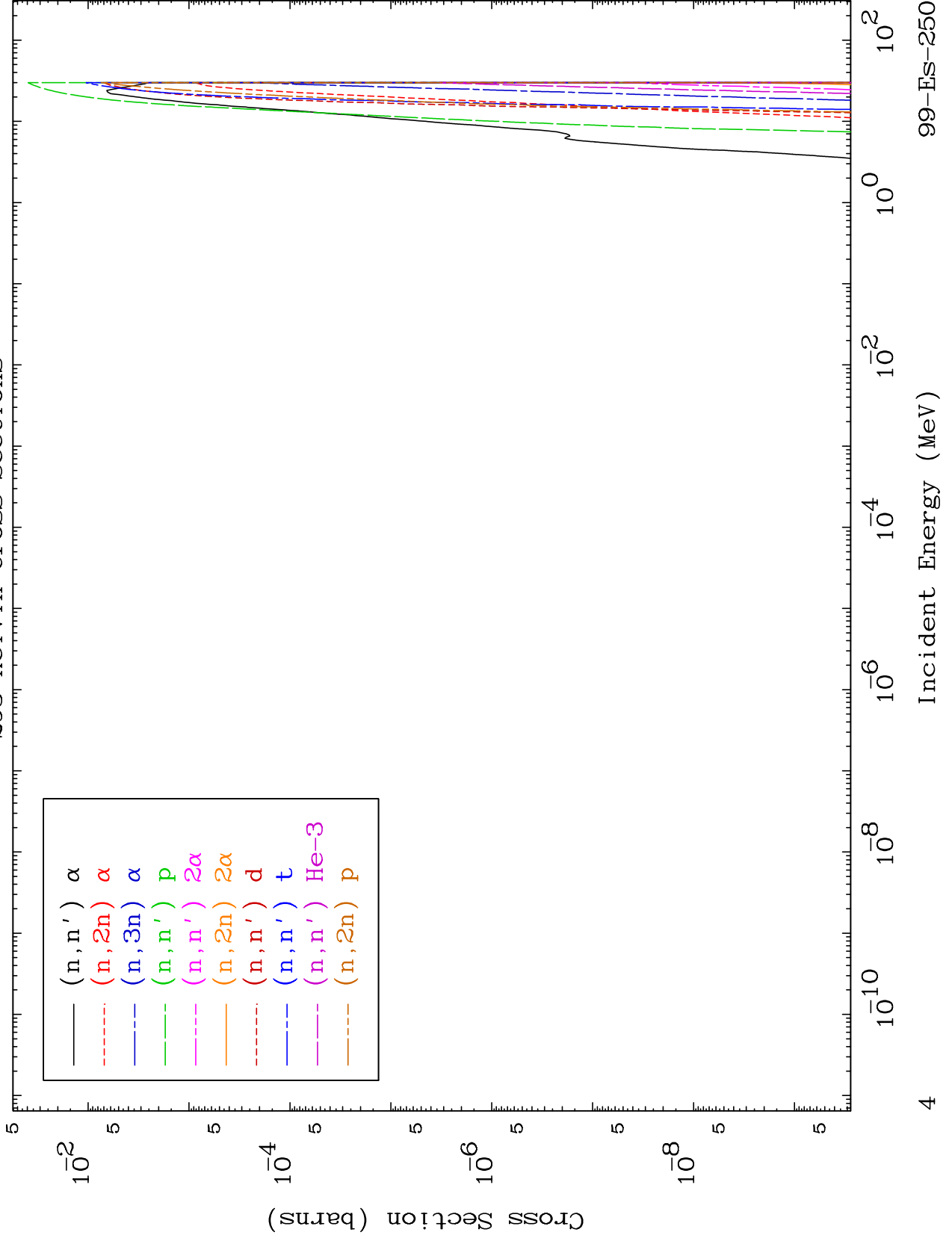
99-Es-250



MAT 9915

Charged Particle  
293 Kelvin Cross Sections

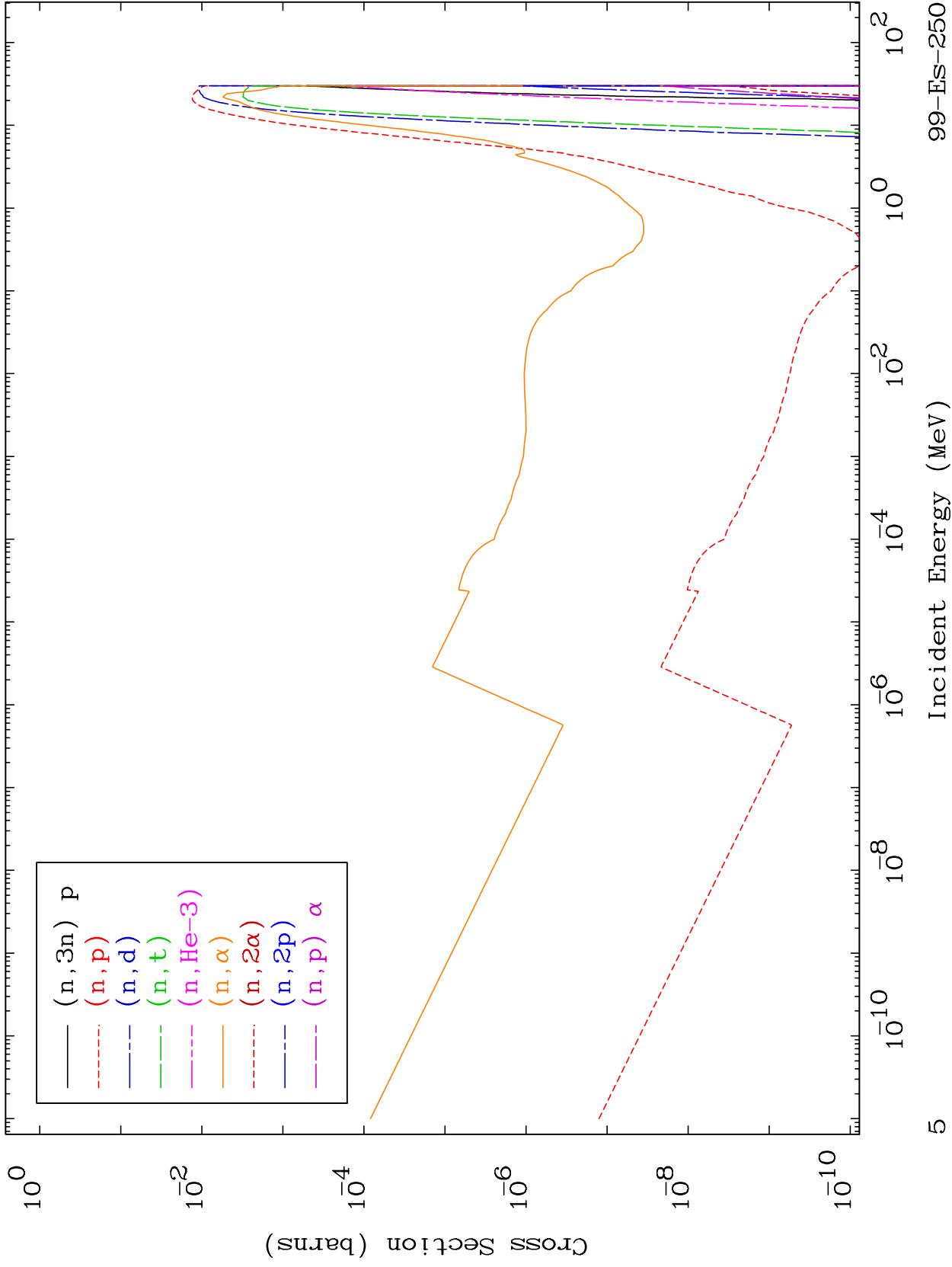
99-Es-250



MAT 9915

Charged Particle  
293 Kelvin Cross Sections

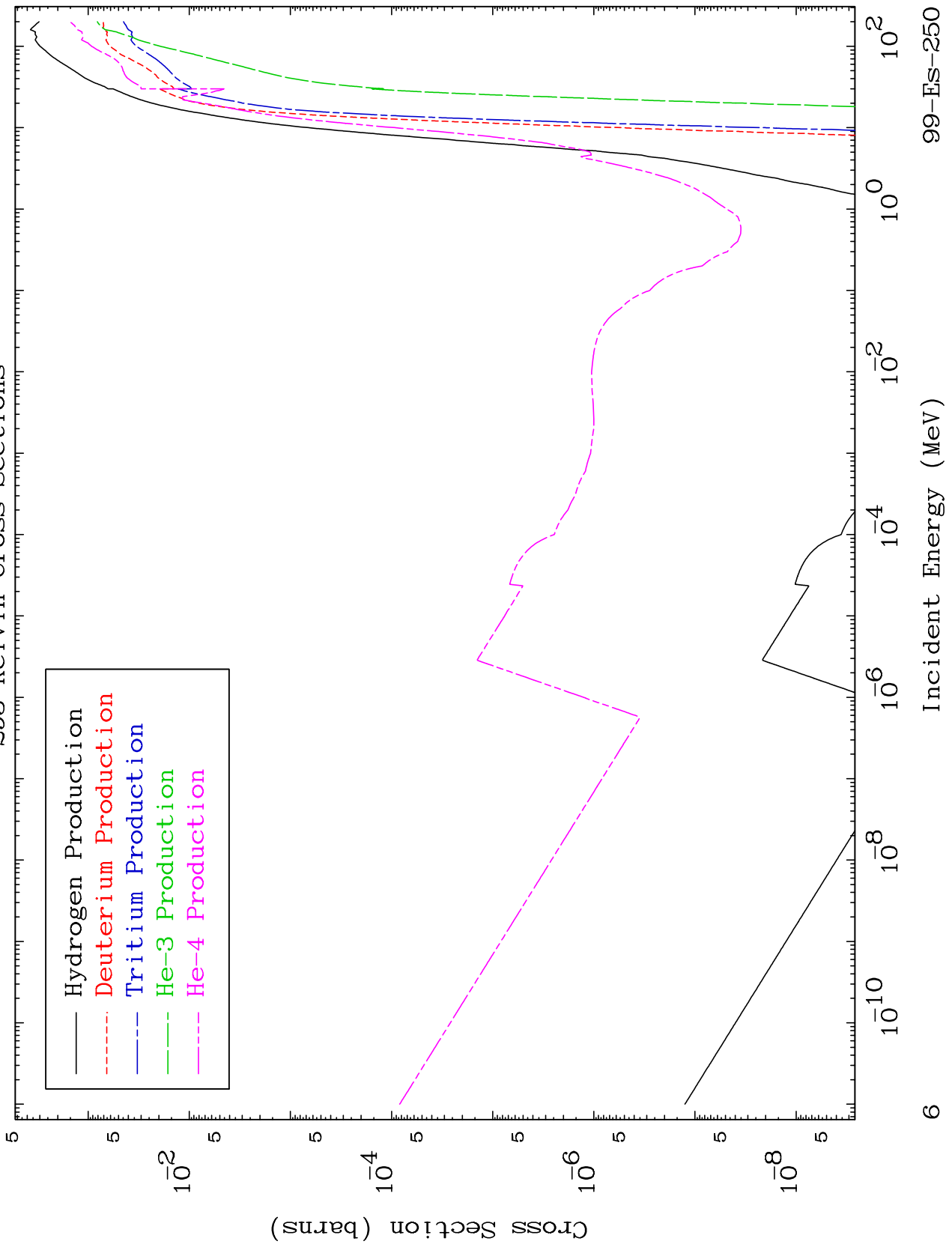
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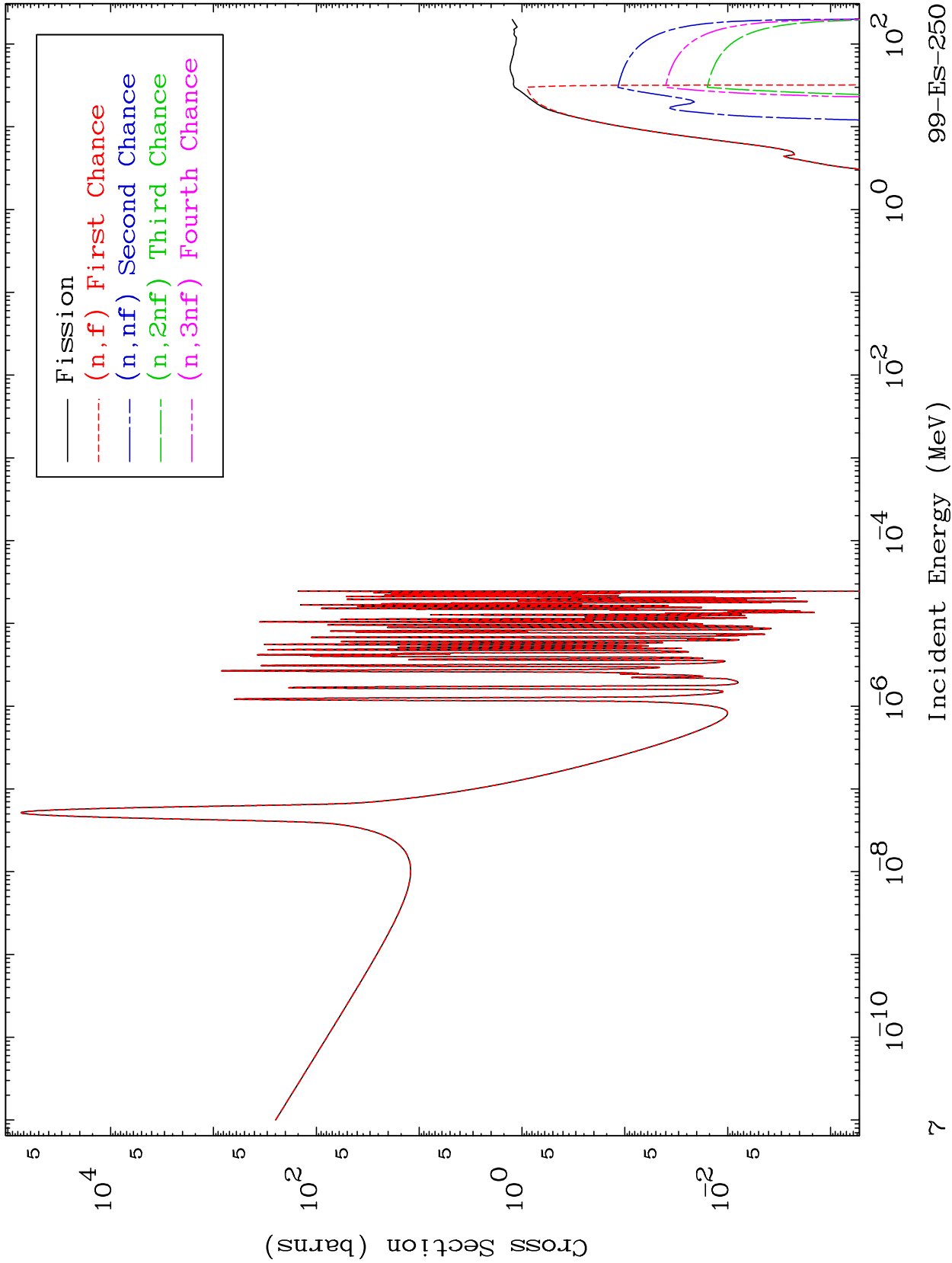


MAT 9915

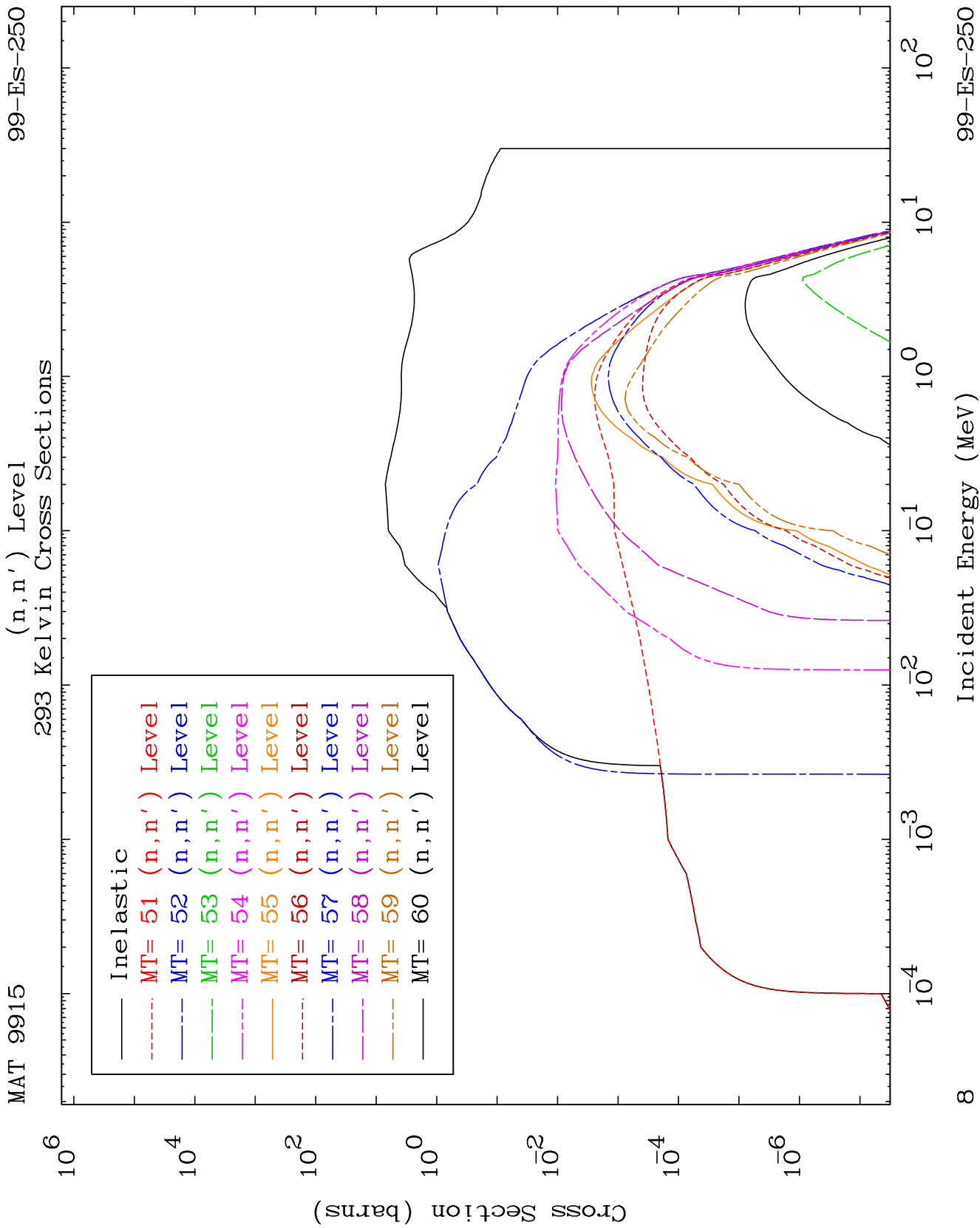
Particle Production  
293 Kelvin Cross Sections

99-Es-250







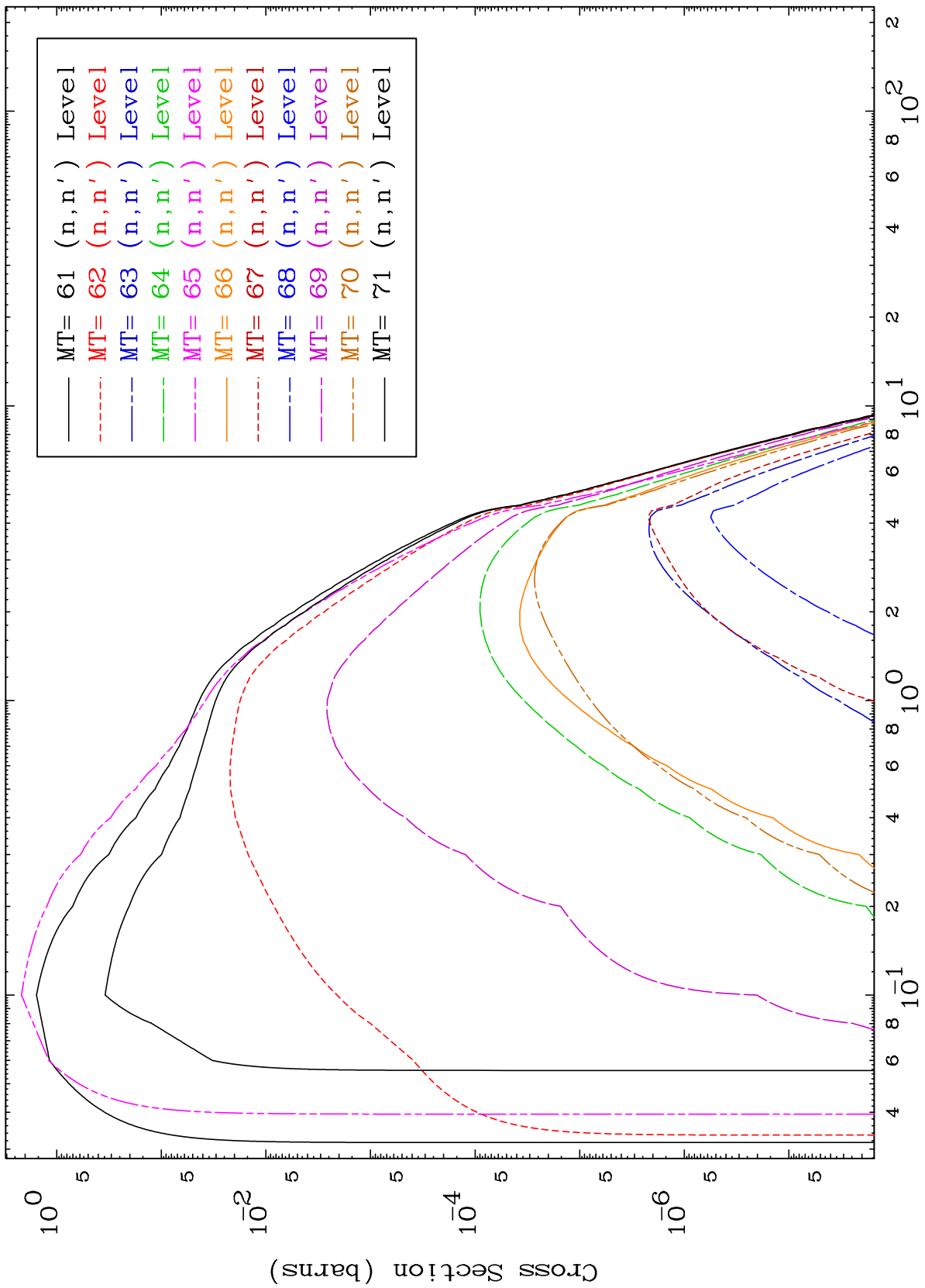


MAT 9915

(n,n') Level

99-Es-250

293 Kelvin Cross Sections

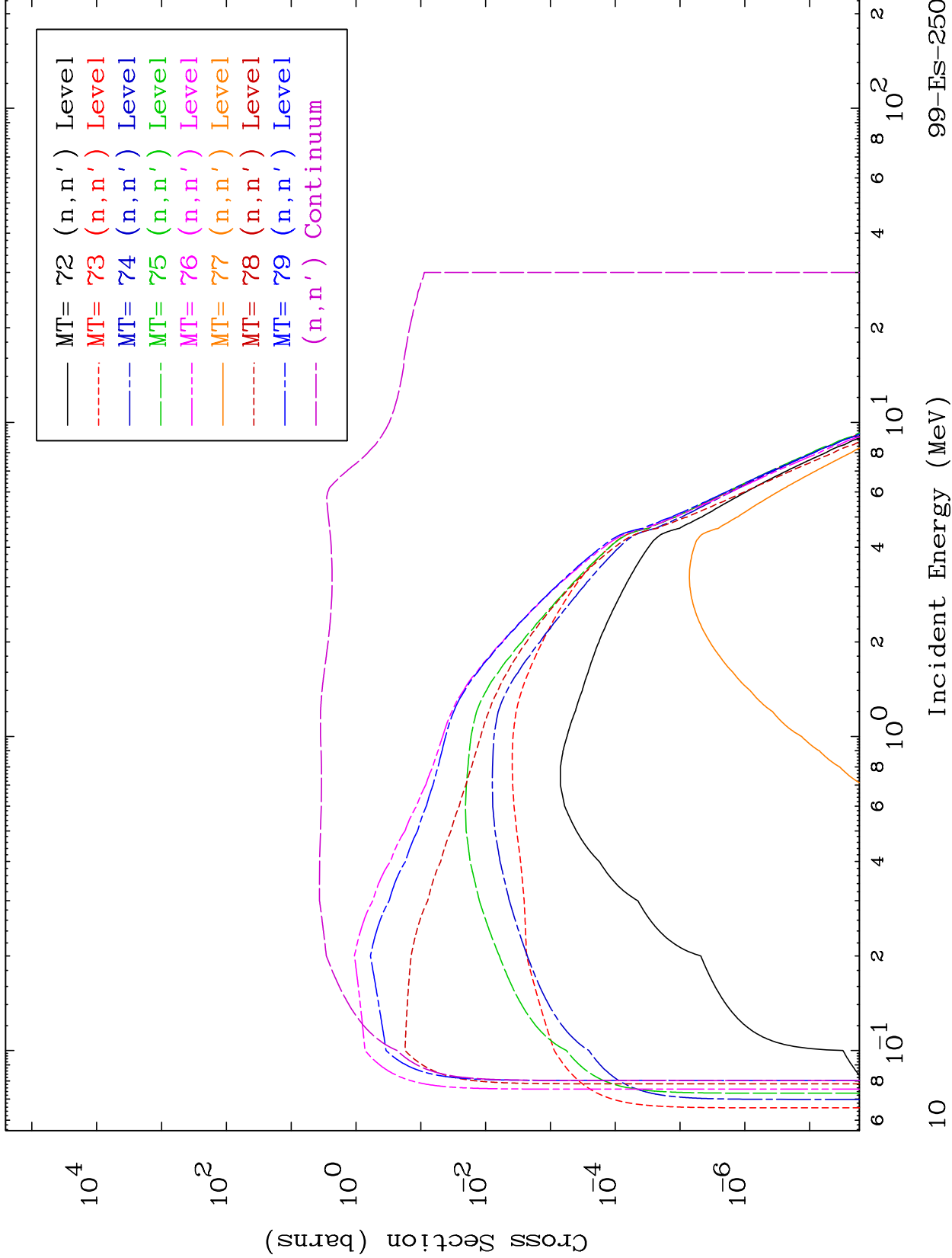


MAT 9915

(n,n') Level

99-Es-250

293 Kelvin Cross Sections



10

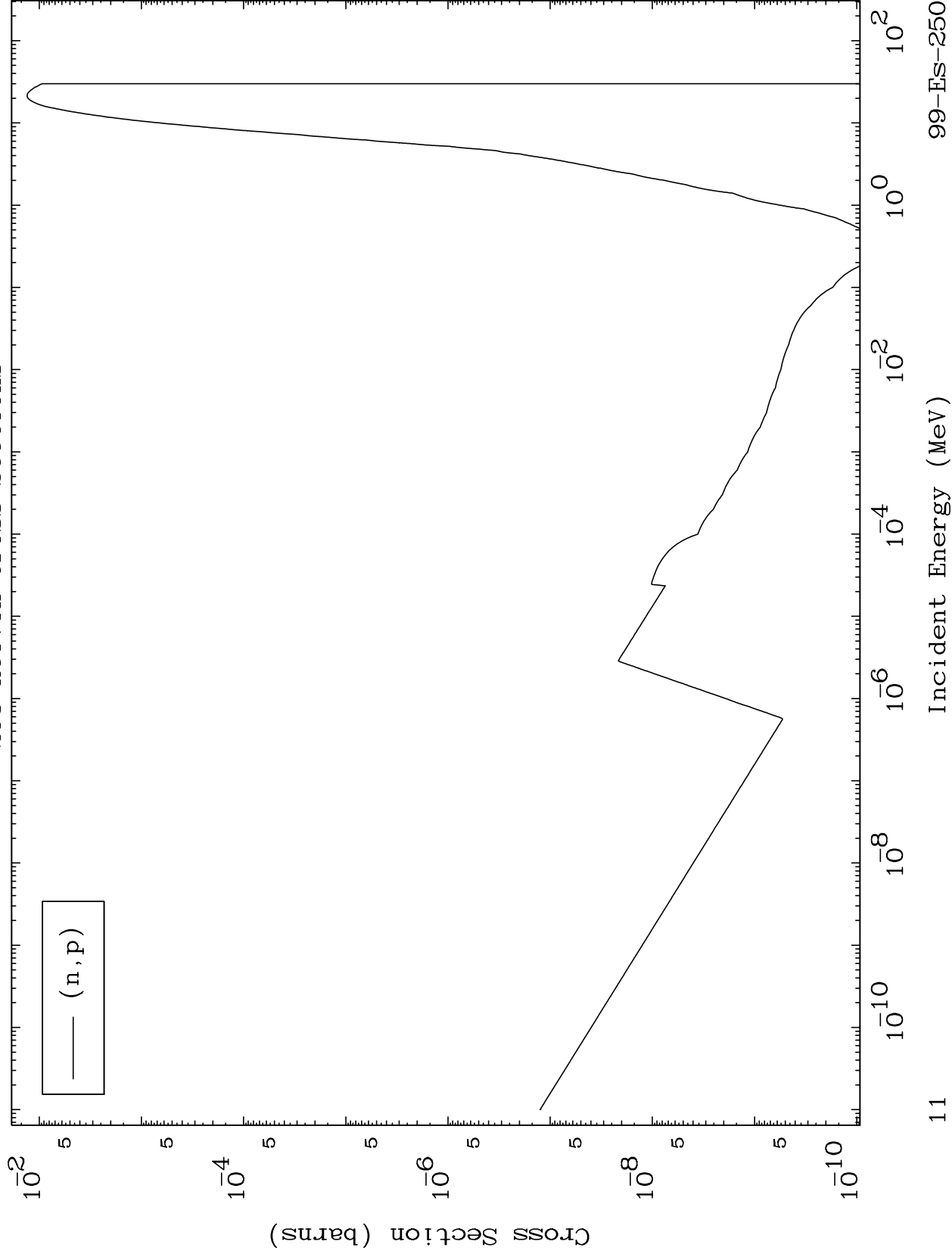
Incident Energy (MeV)

99-Es-250

MAT 9915

(n,p) Levels  
293 Kelvin Cross Sections

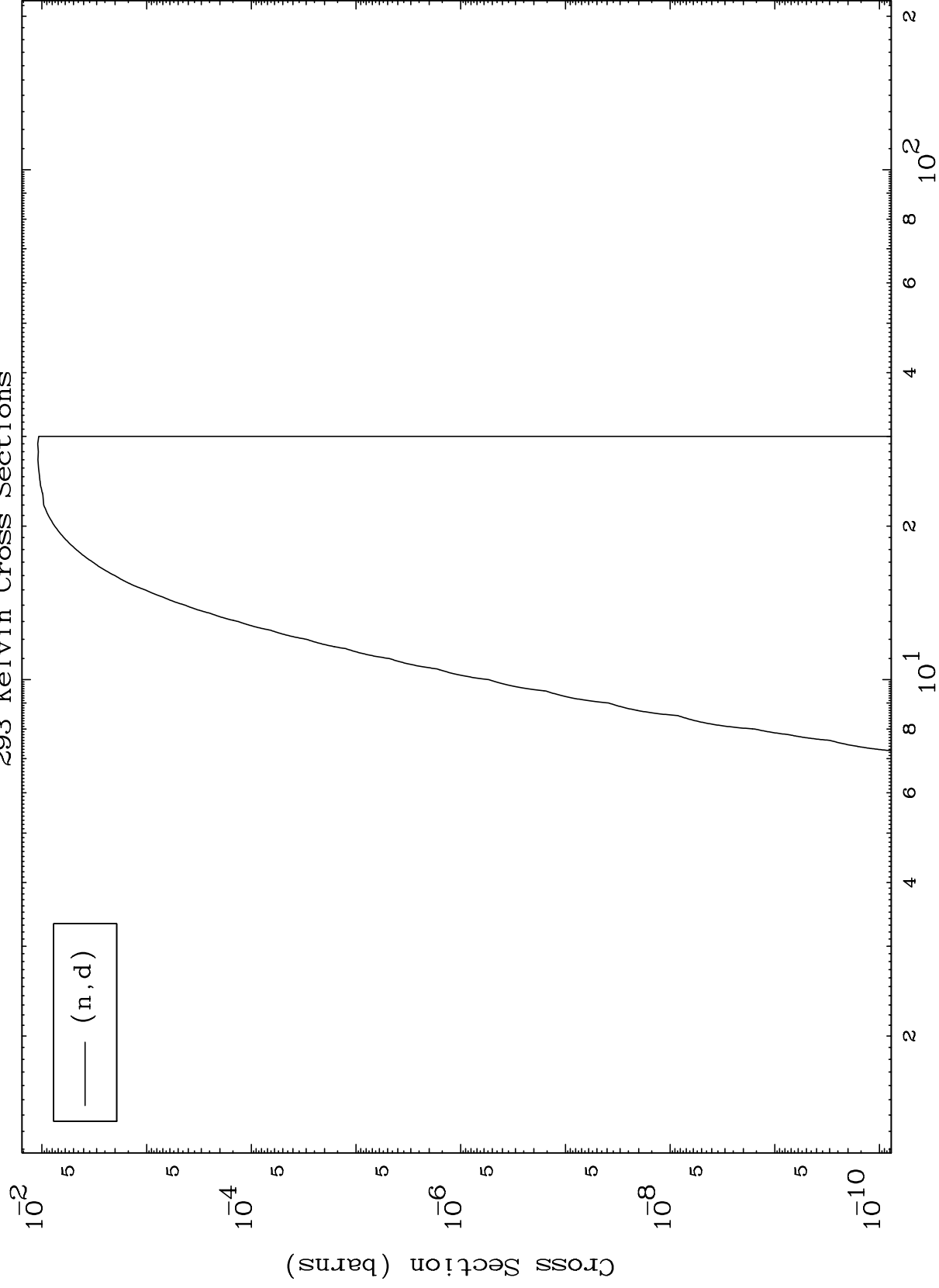
99-Es-250



MAT 9915

(n,d) Levels  
293 Kelvin Cross Sections

99-Es-250



12

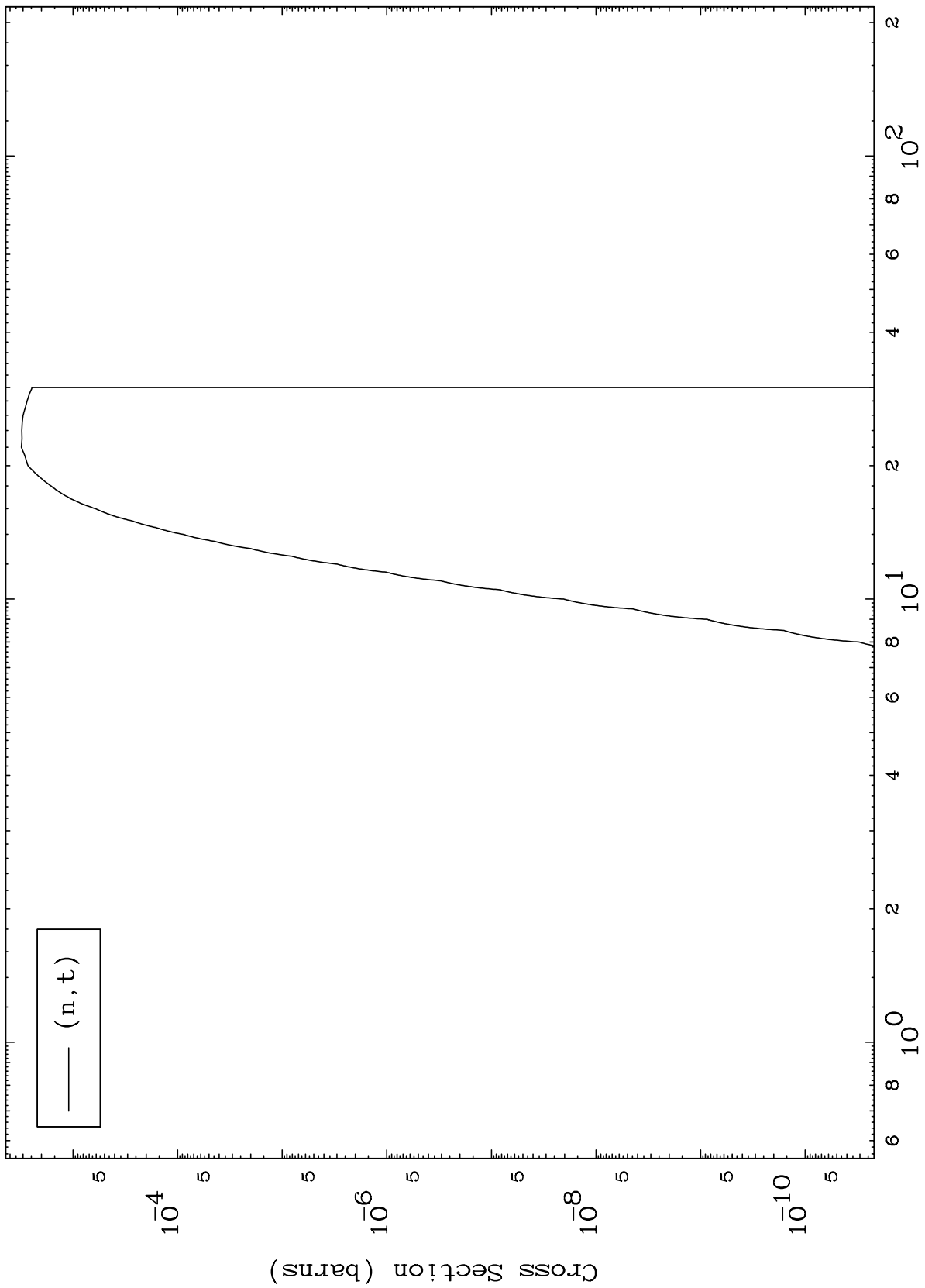
Incident Energy (MeV)

99-Es-250

MAT 9915

(n,t) Levels  
293 Kelvin Cross Sections

99-Es-250



13

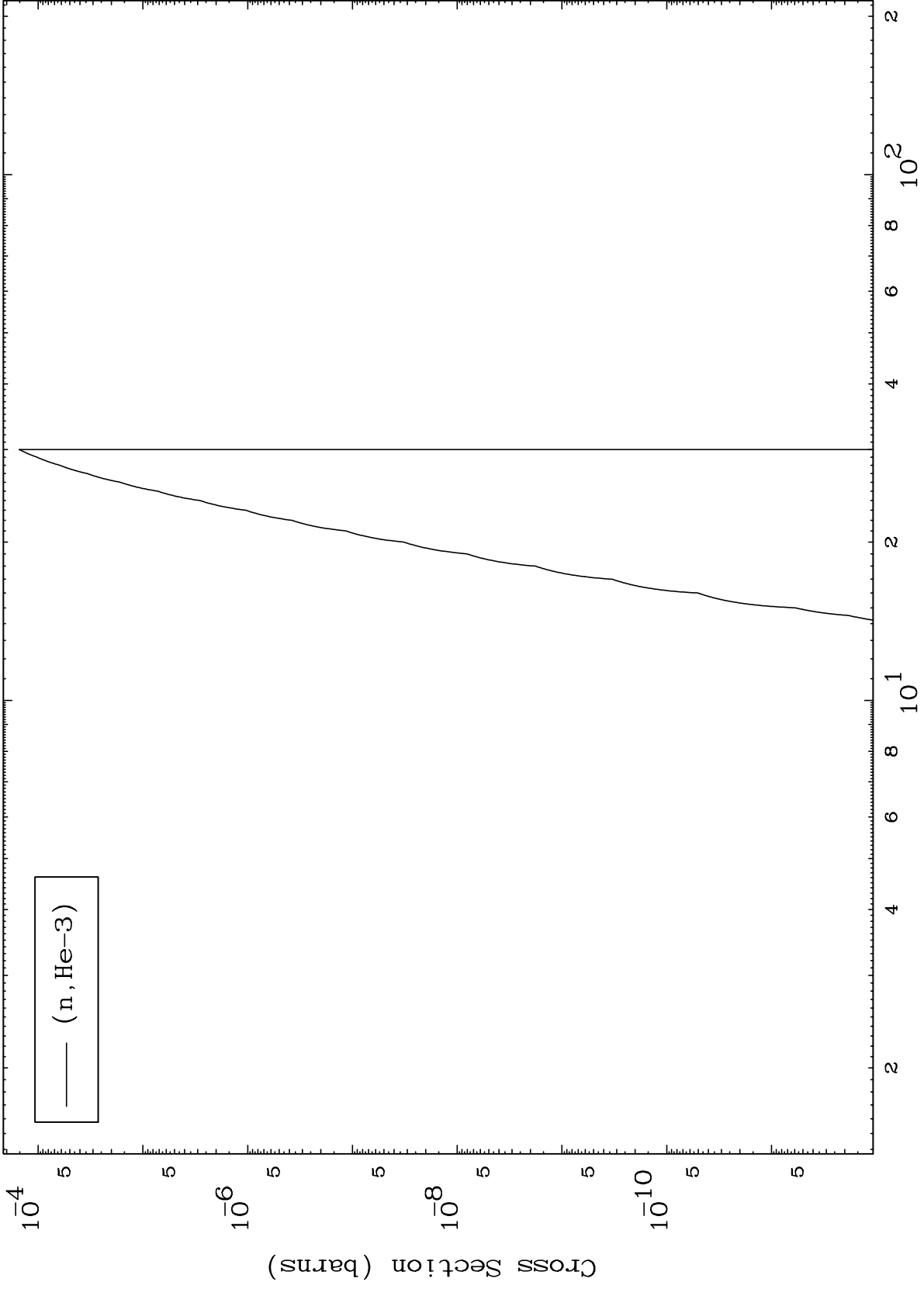
Incident Energy (MeV)

99-Es-250

MAT 9915

(n,He3) Levels  
293 Kelvin Cross Sections

99-Es-250



14

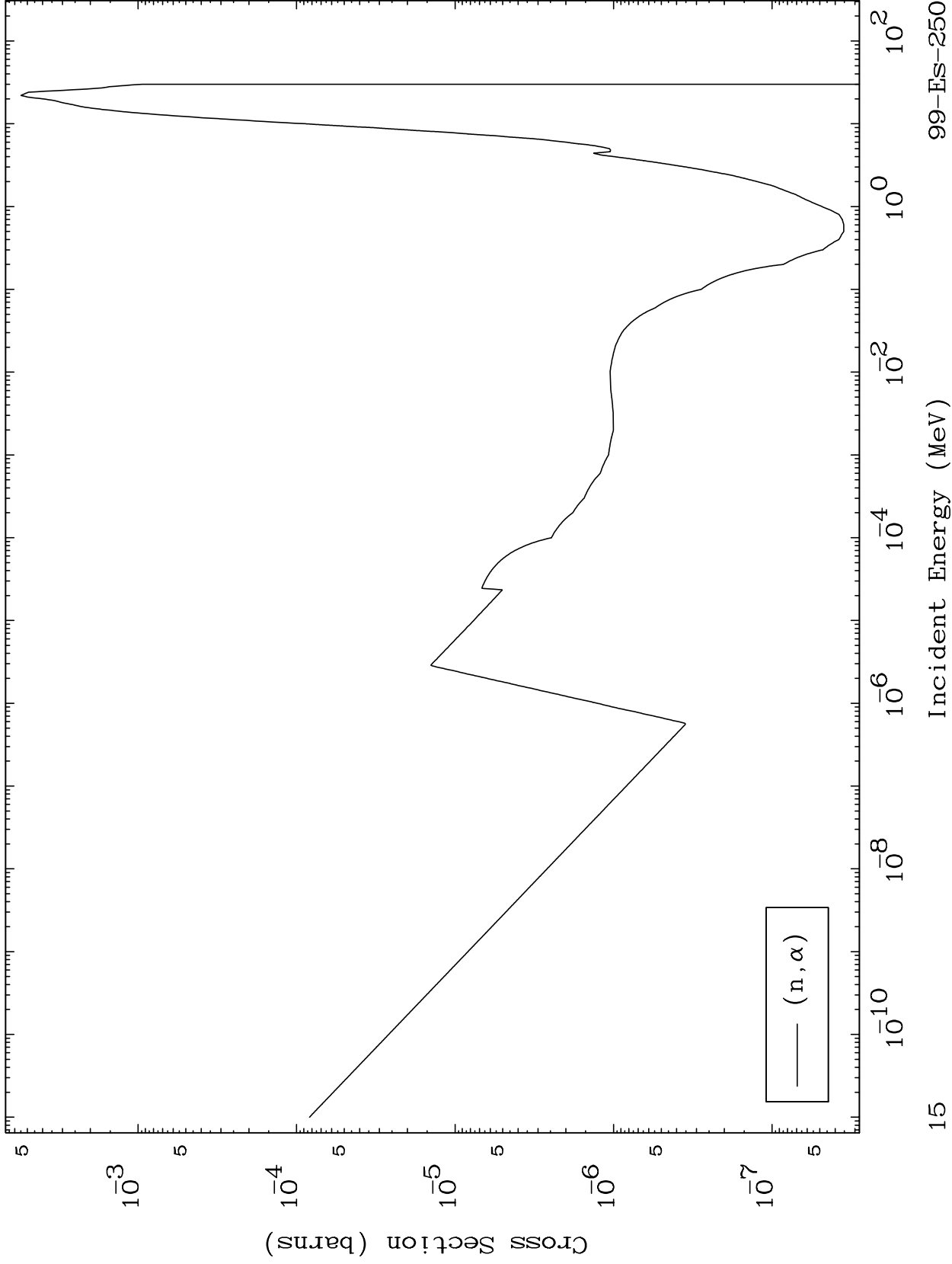
Incident Energy (MeV)

99-Es-250

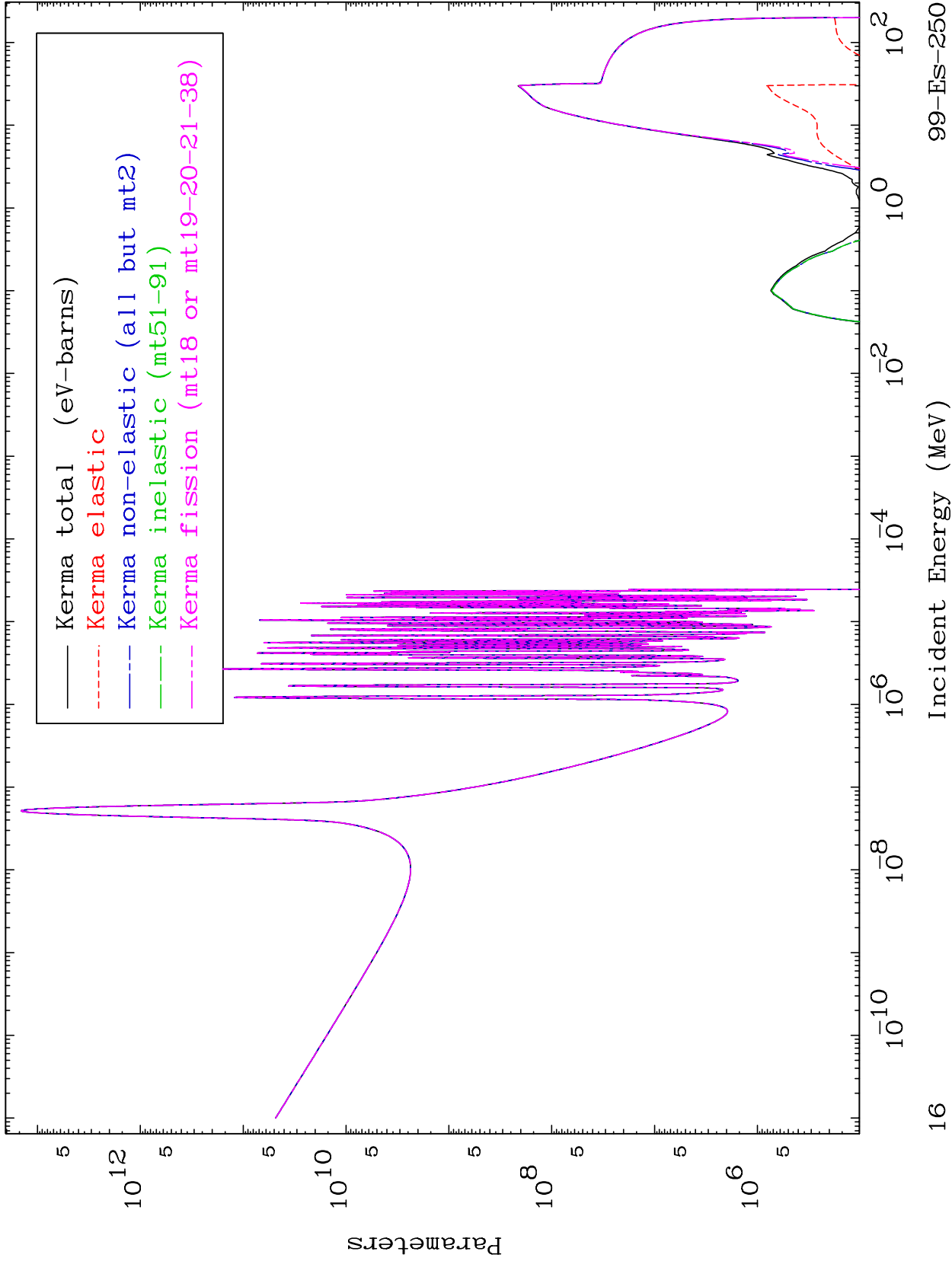
MAT 9915

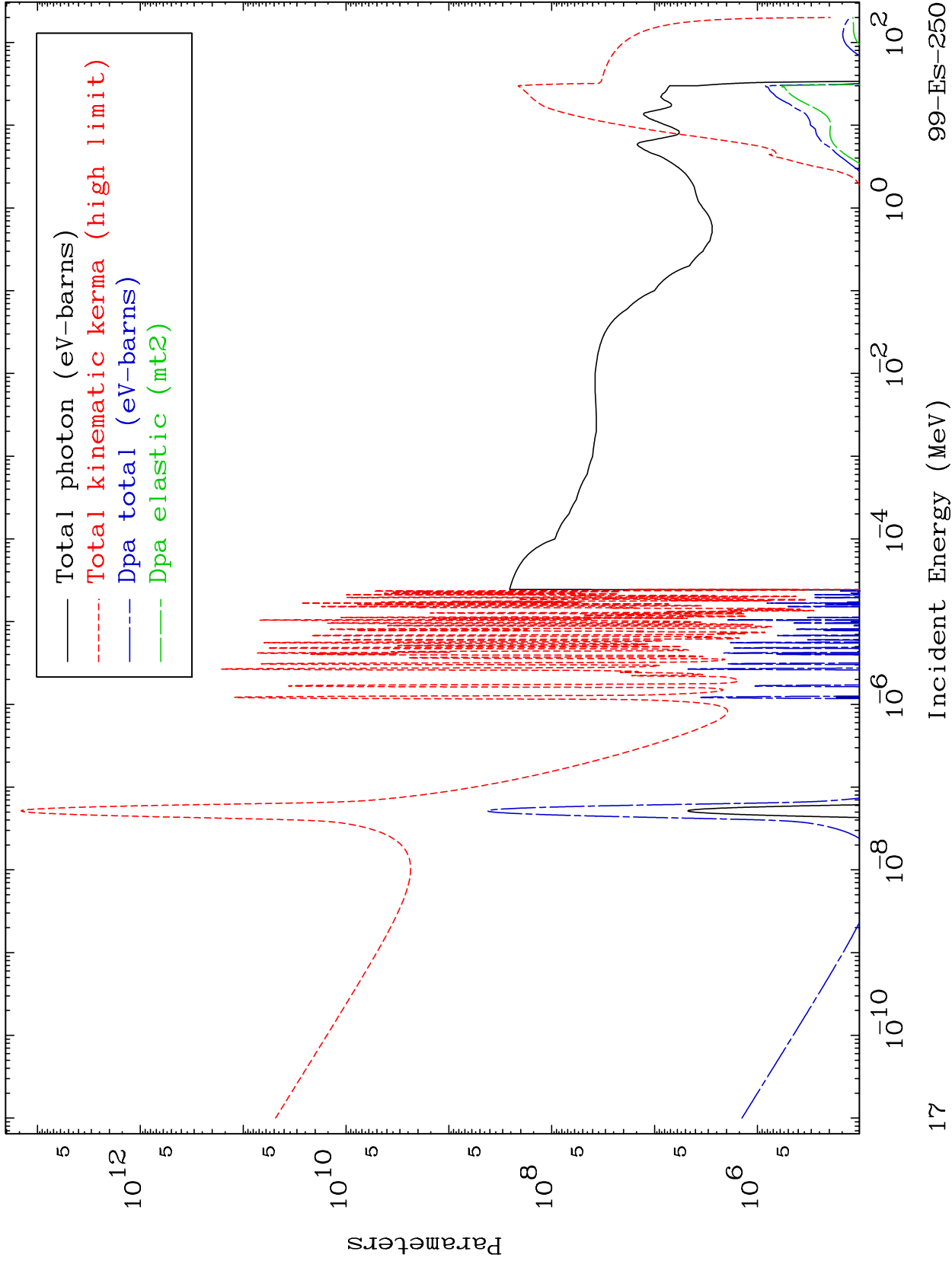
(n,α) Levels  
293 Kelvin Cross Sections

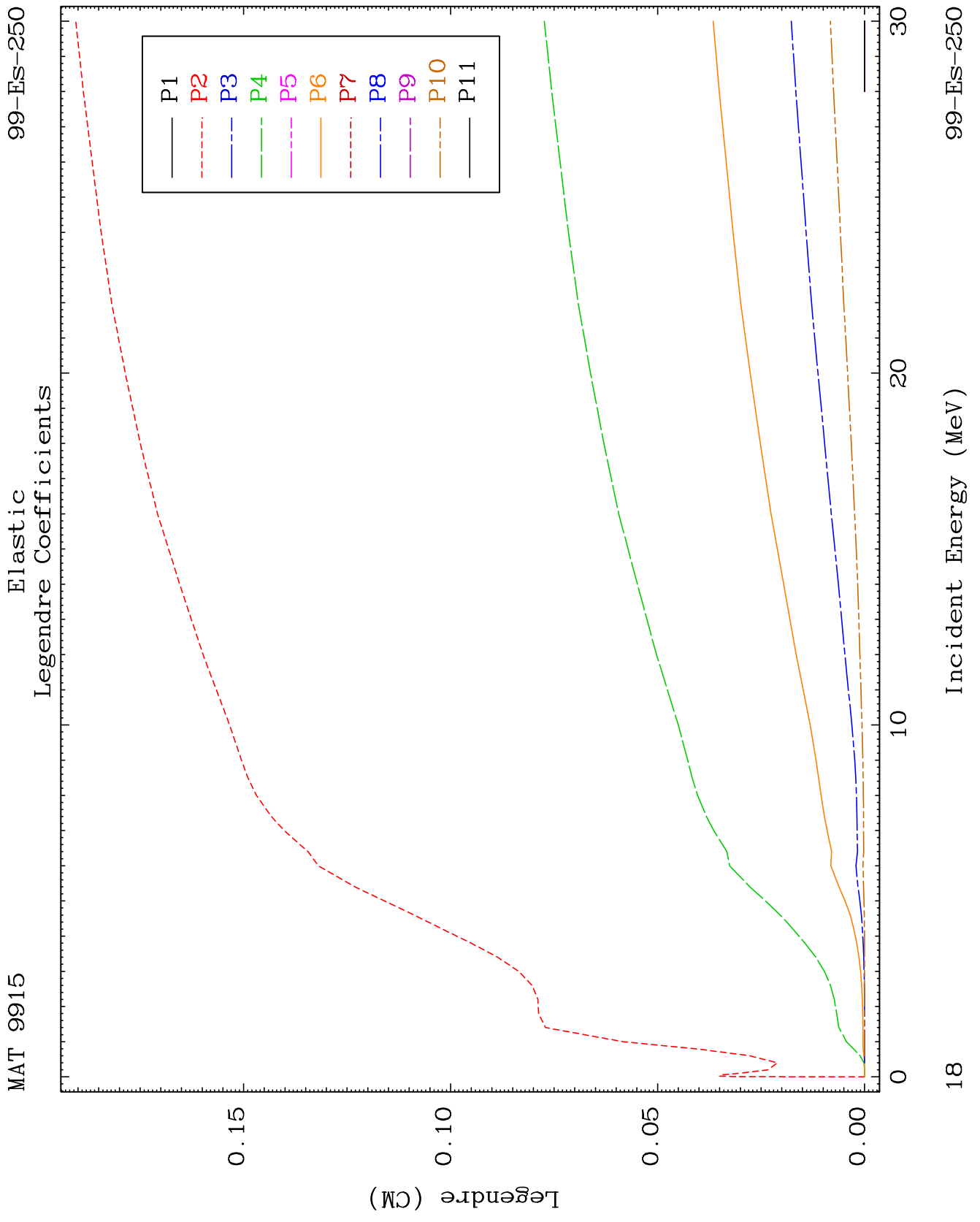
99-Es-250

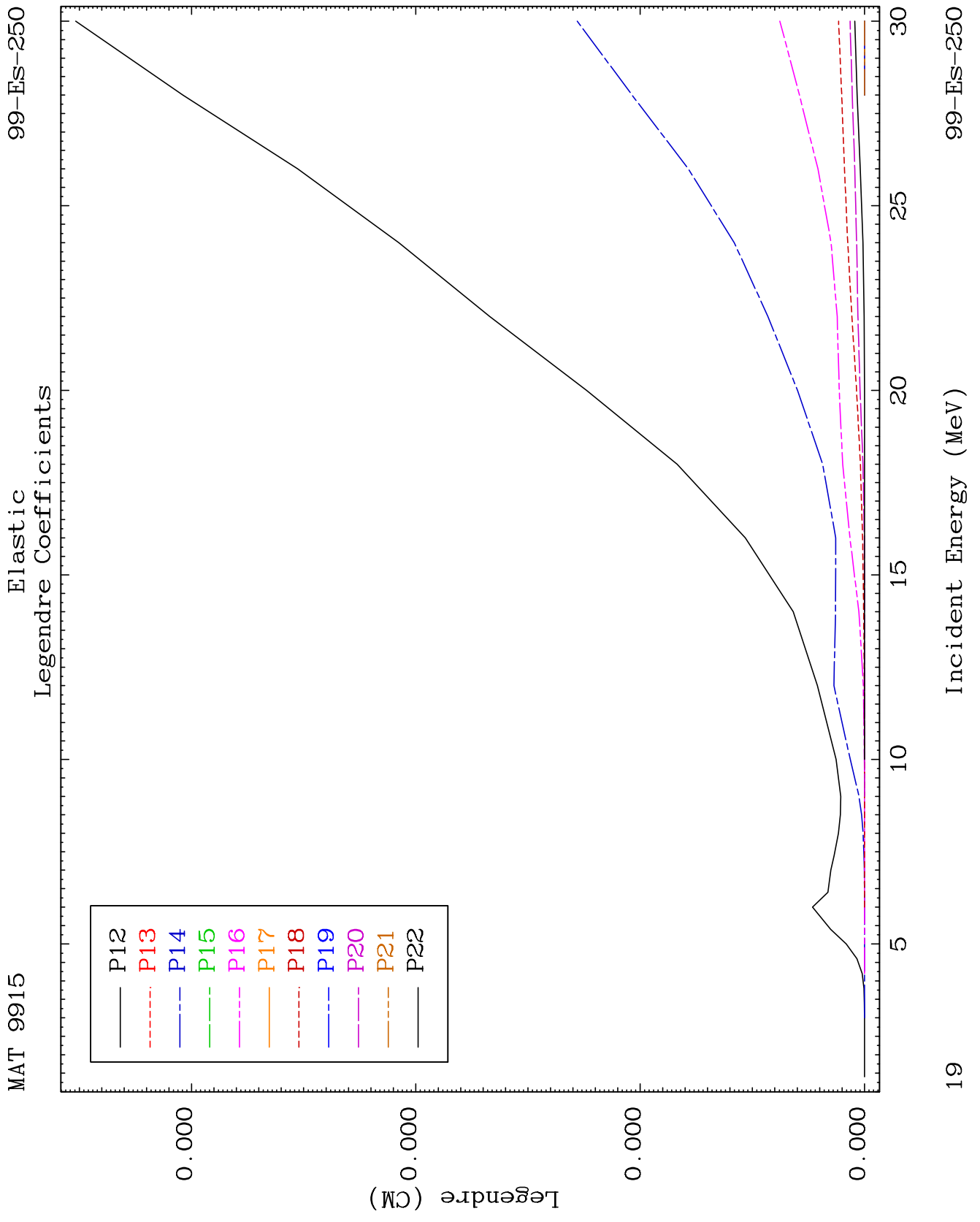


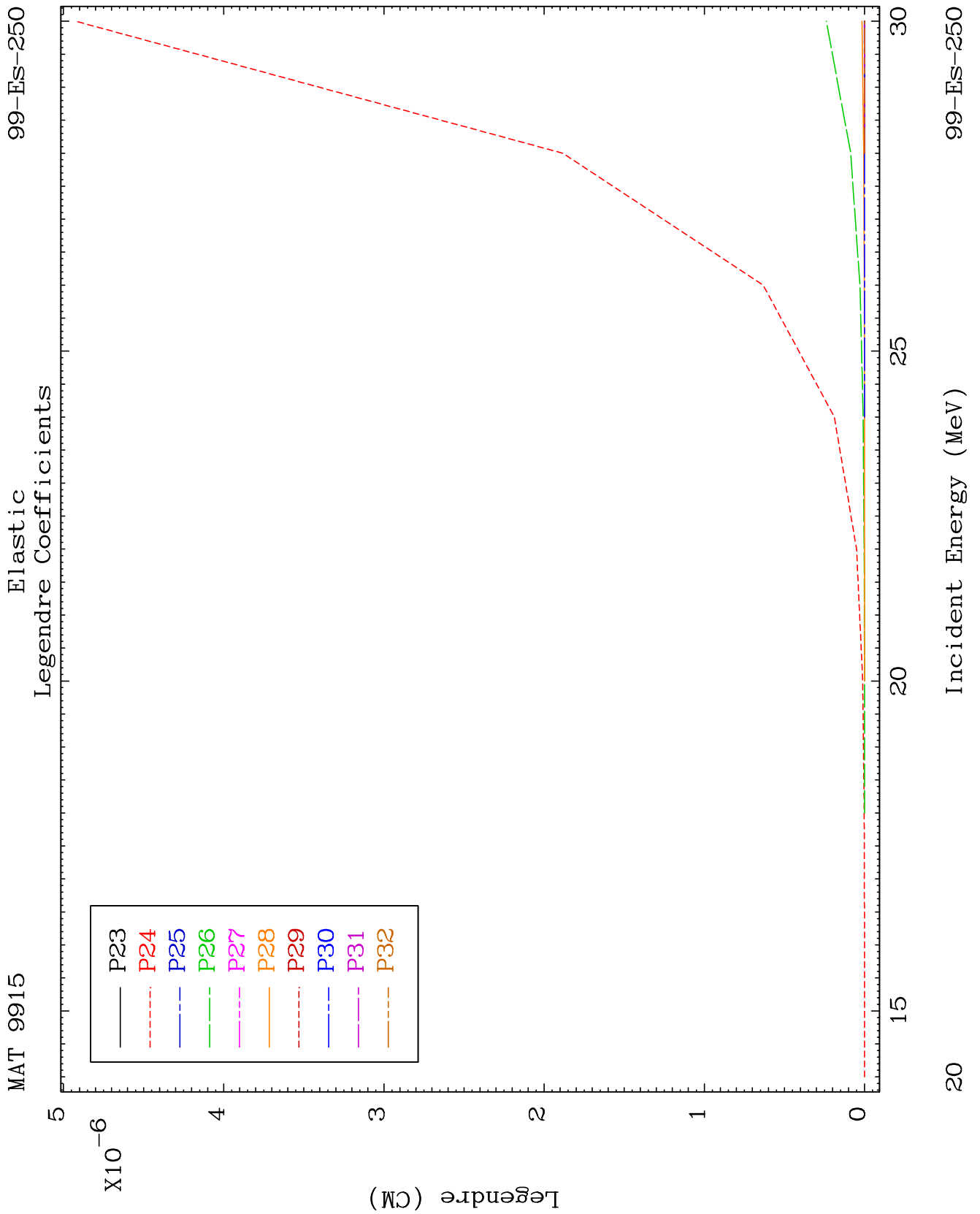








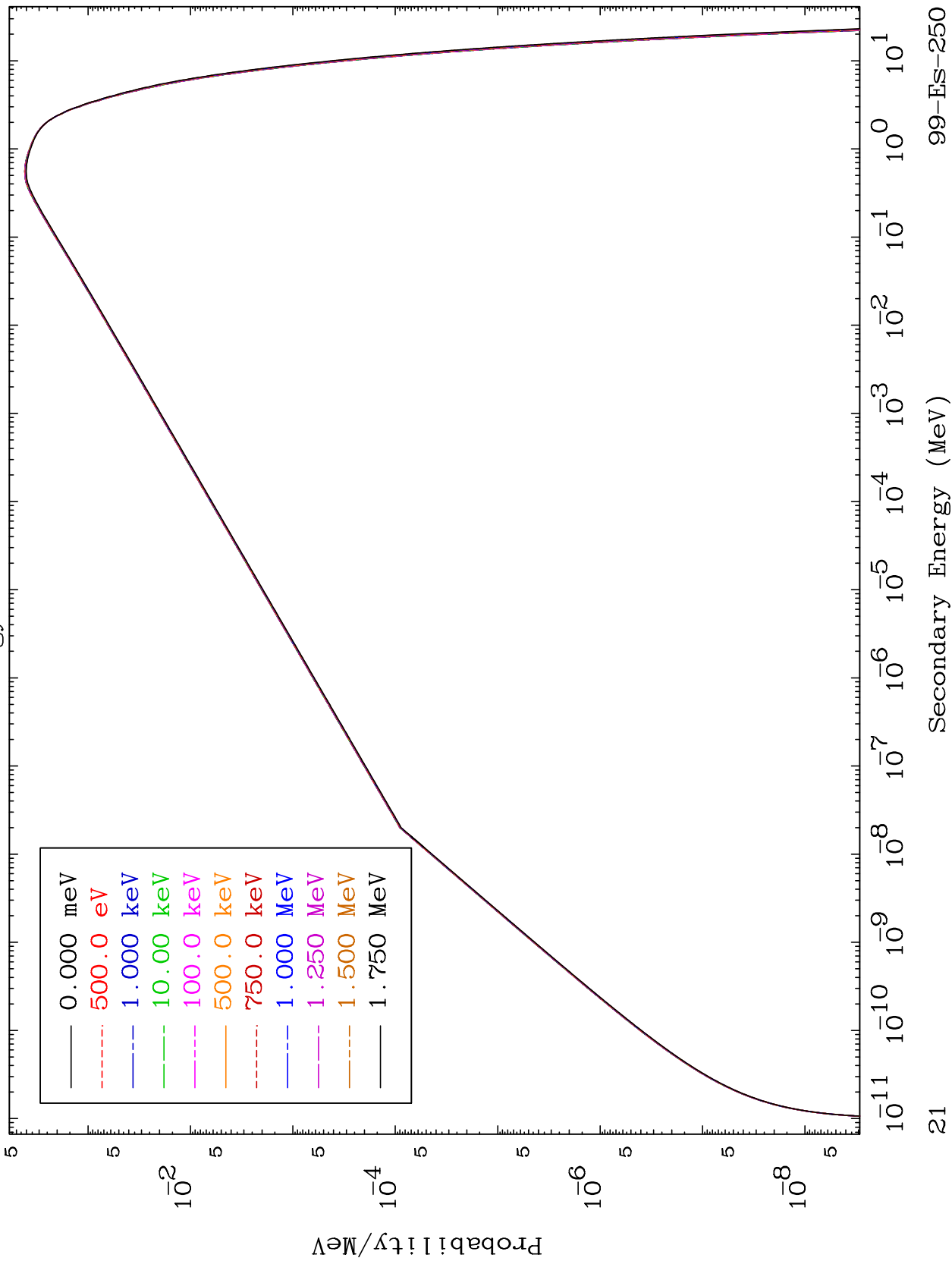




MAT 9915

Fission Energy Distribution

99-Es-250



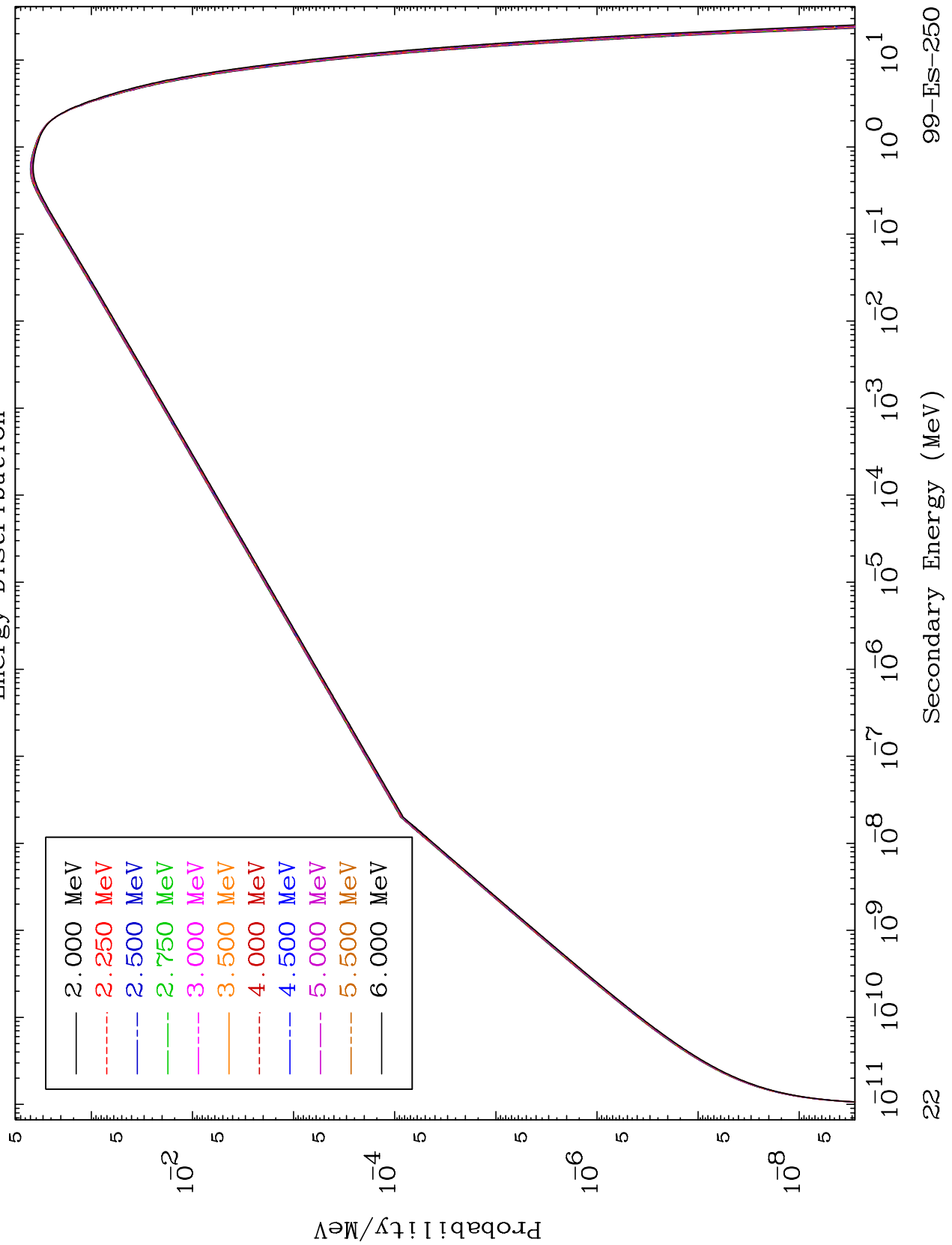
99-Es-250

Secondary Energy (MeV)

MAT 9915

Fission Energy Distribution

99-Es-250



99-Es-250

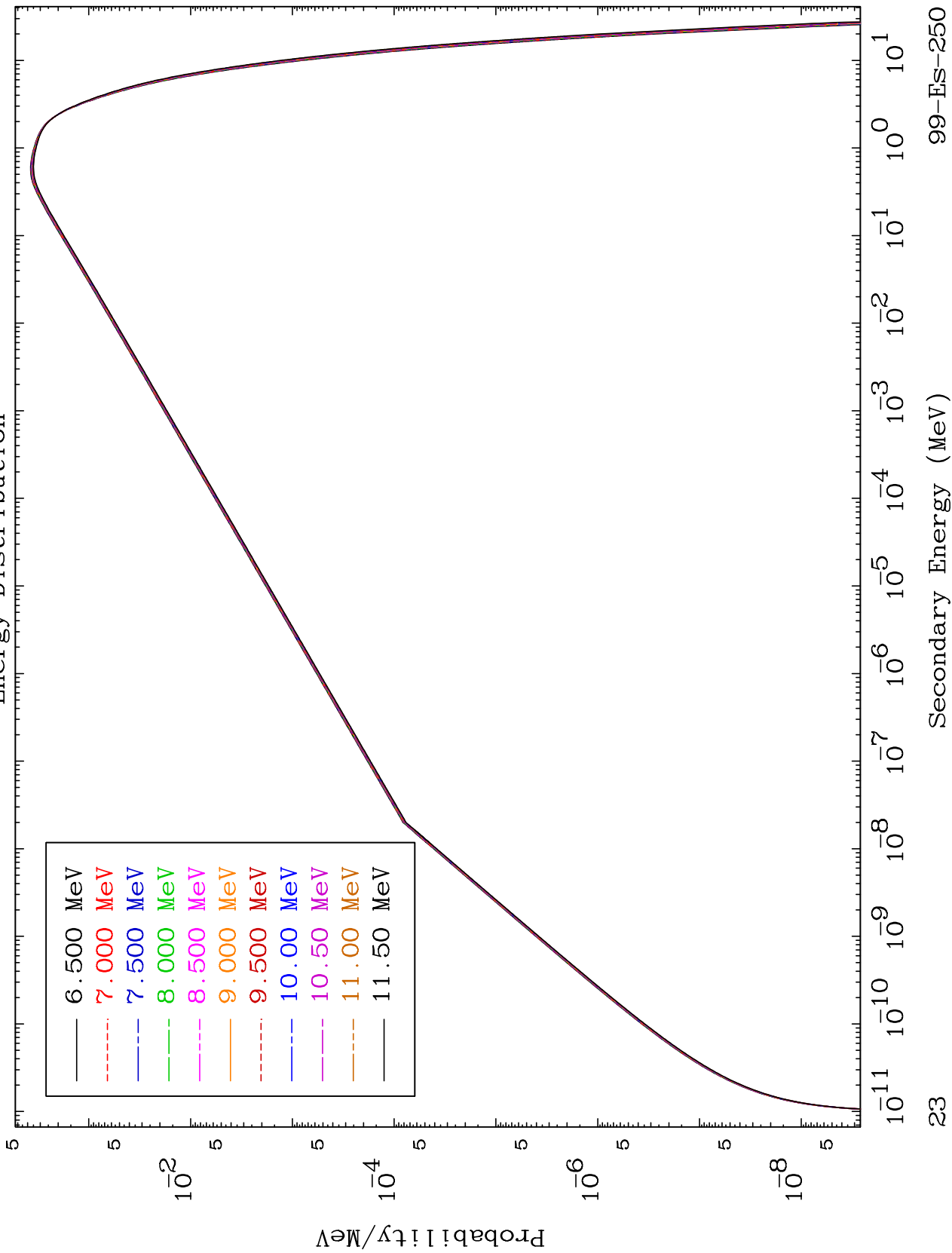
Secondary Energy (MeV)

22

MAT 9915

### Fission Energy Distribution

99-Es-250

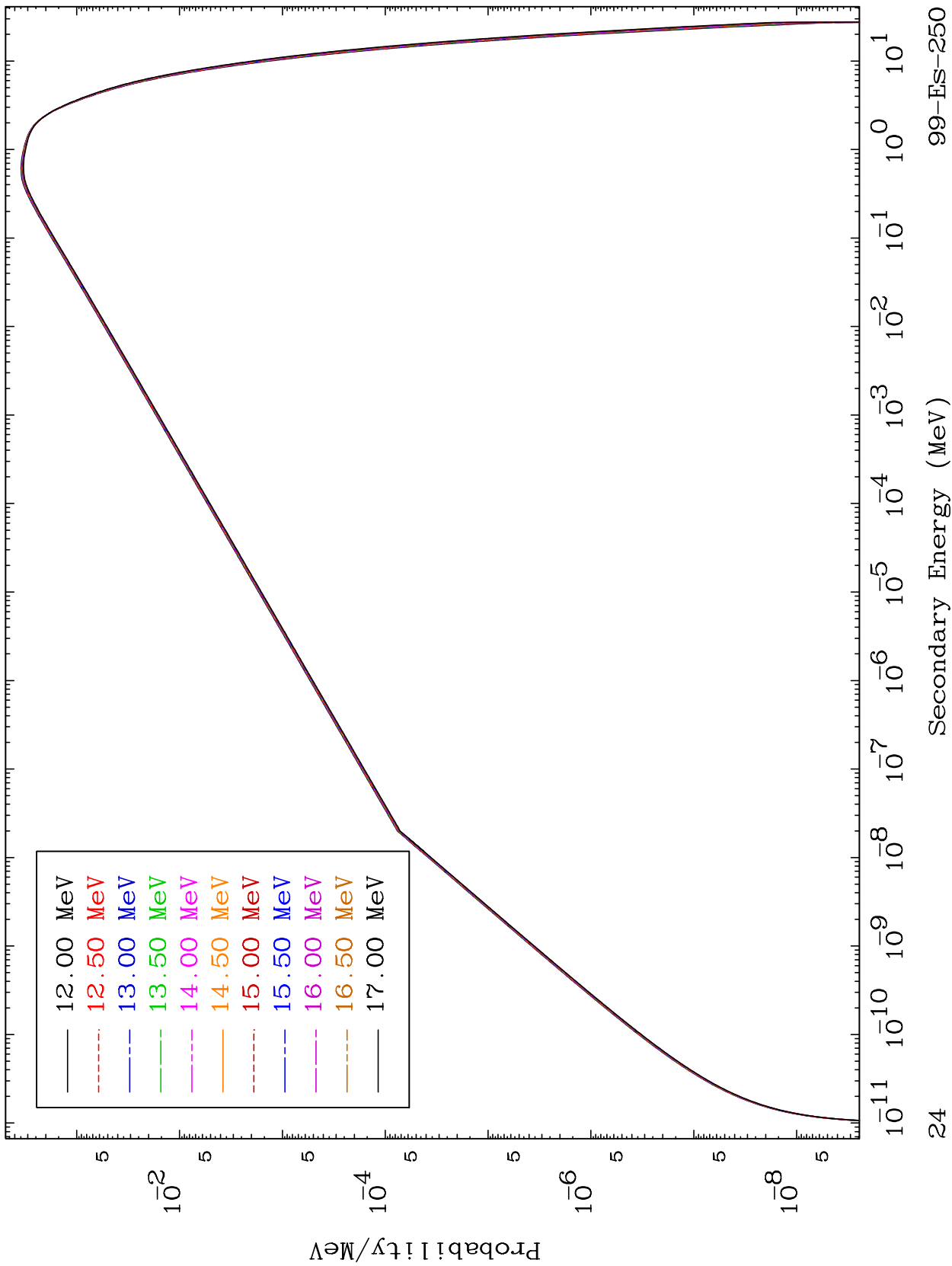




MAT 9915

### Fission Energy Distribution

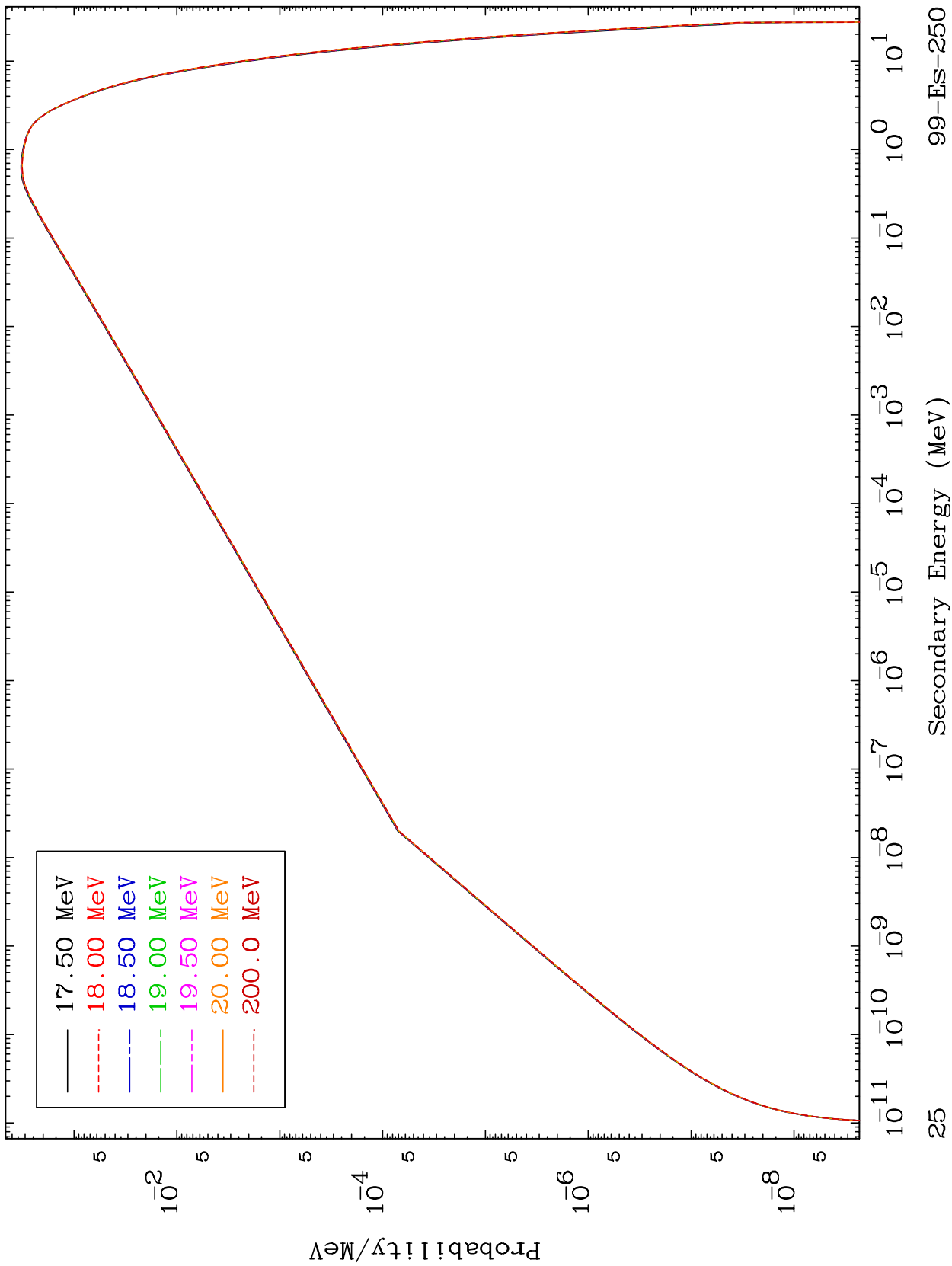
99-Es-250



MAT 9915

Fission  
Energy Distribution

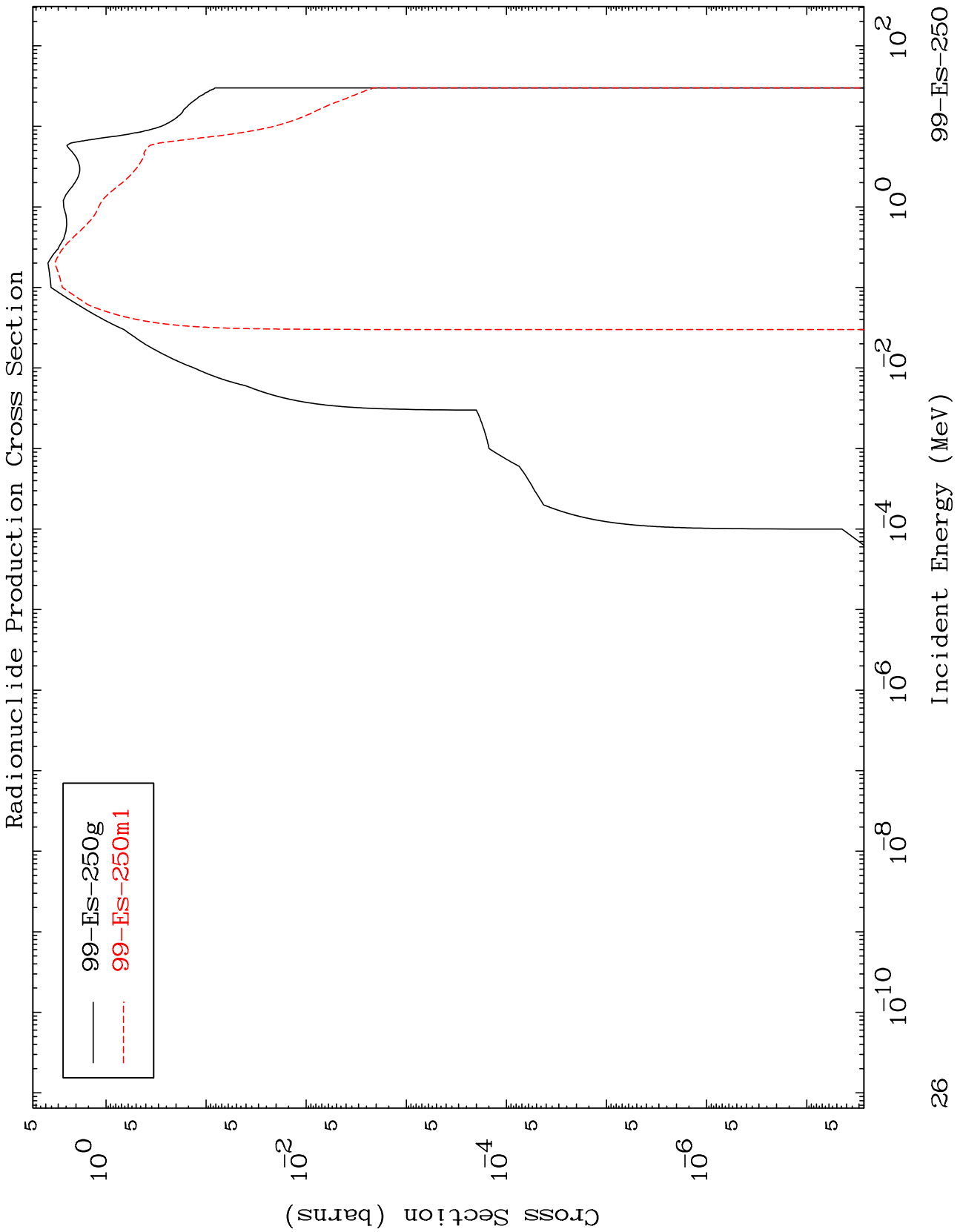
99-Es-250



MAT 9915

Inelastic

99-Es-250

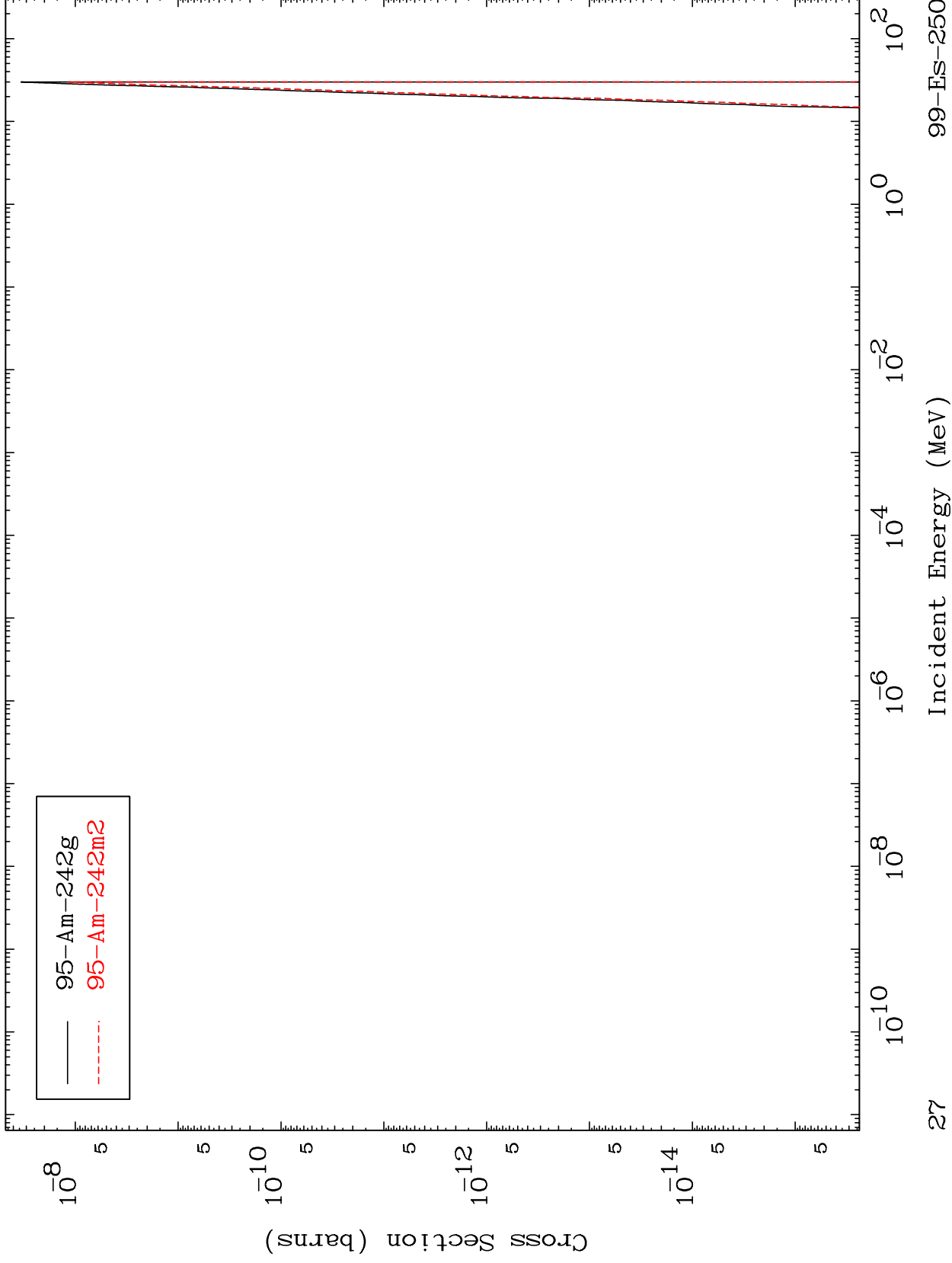


MAT 9915

(n,n') 2α

99-Es-250

Radionuclide Production Cross Section



27

Incident Energy (MeV)

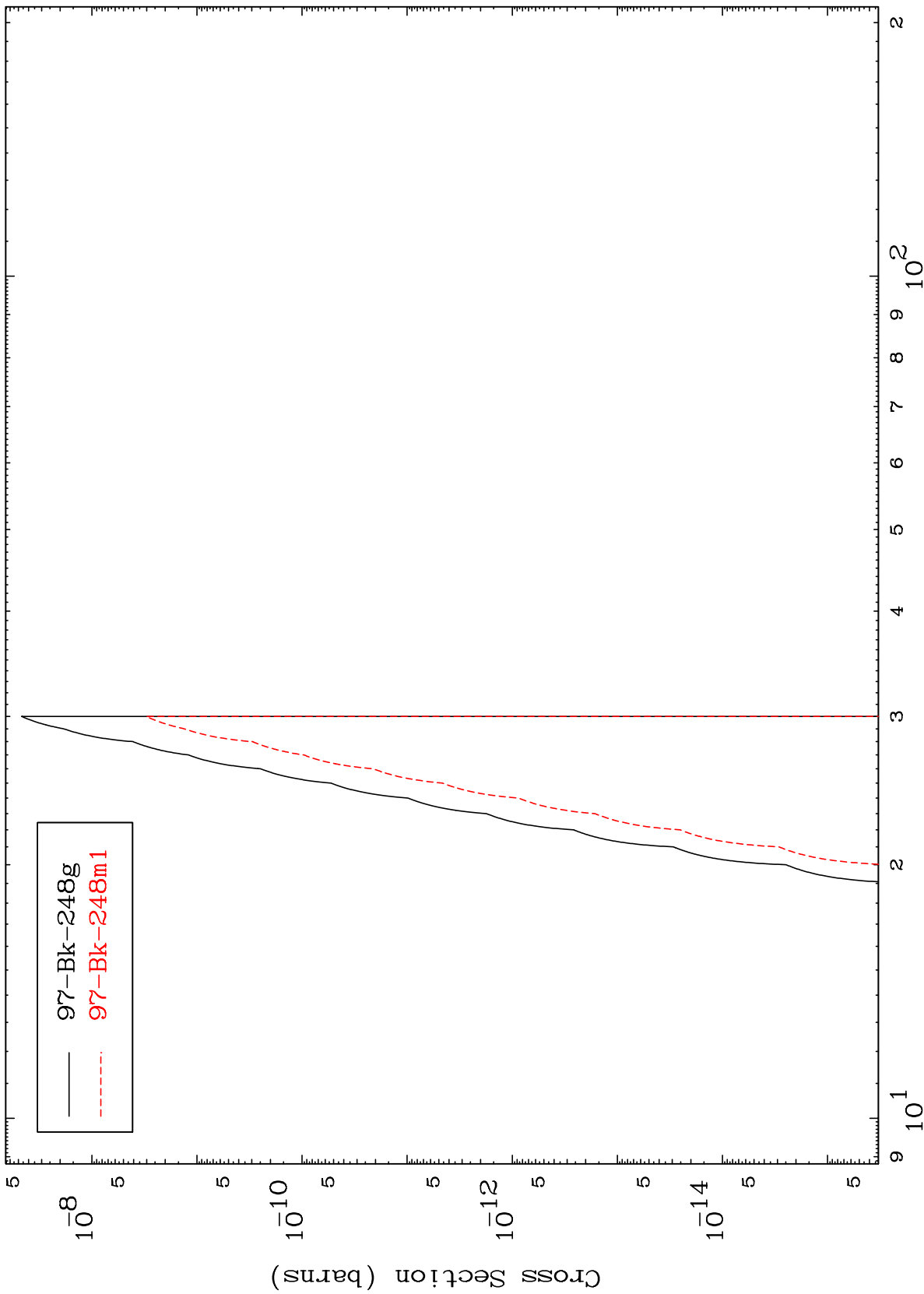
99-Es-250

MAT 9915

(n,2n) p

99-Es-250

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-250

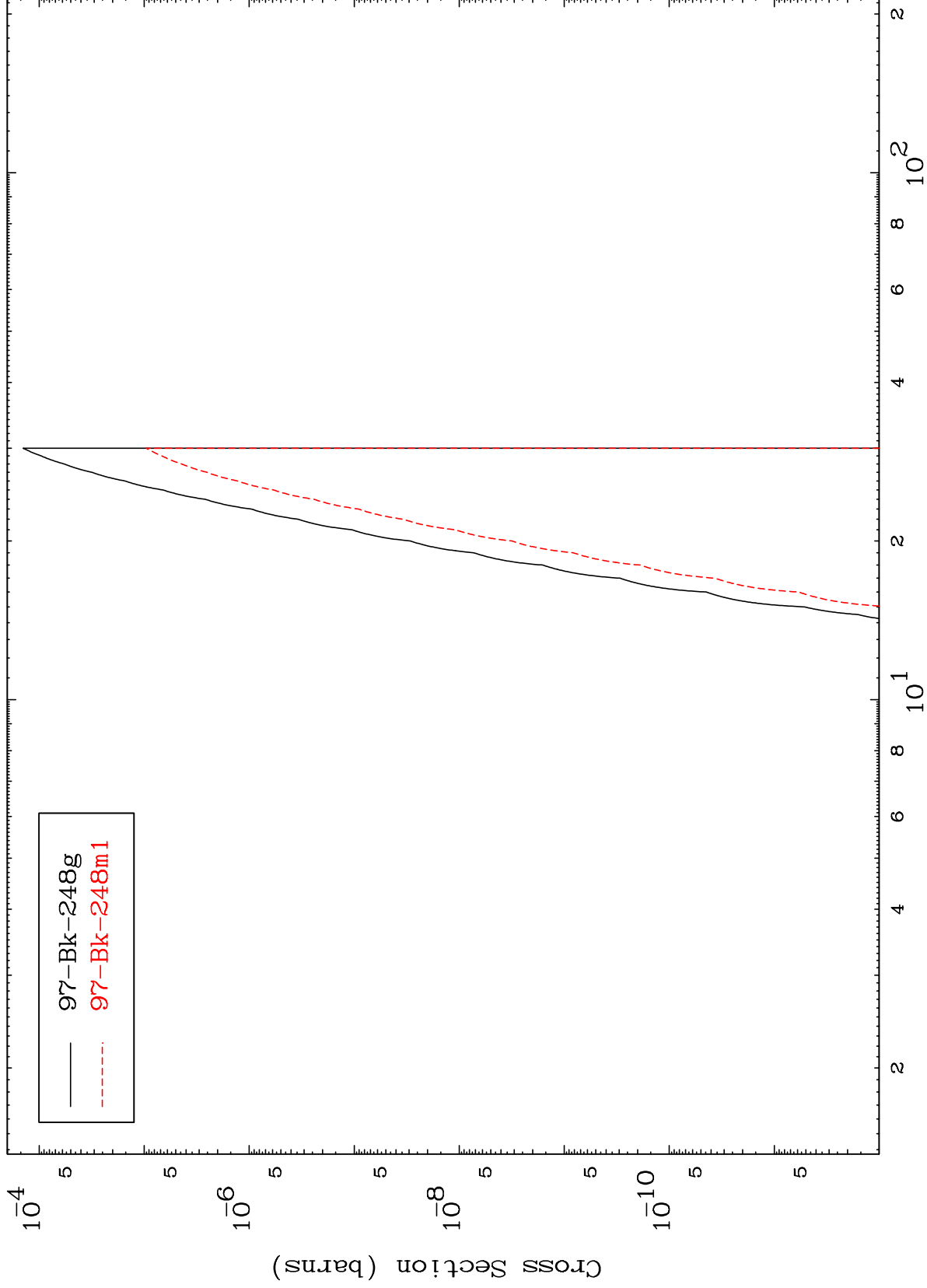
28

MAT 9915

(n,He-3)

99-Es-250

Radionuclide Production Cross Section



29

Incident Energy (MeV)

99-Es-250