

Program EVALPLOT
(Version 2017-1)

by

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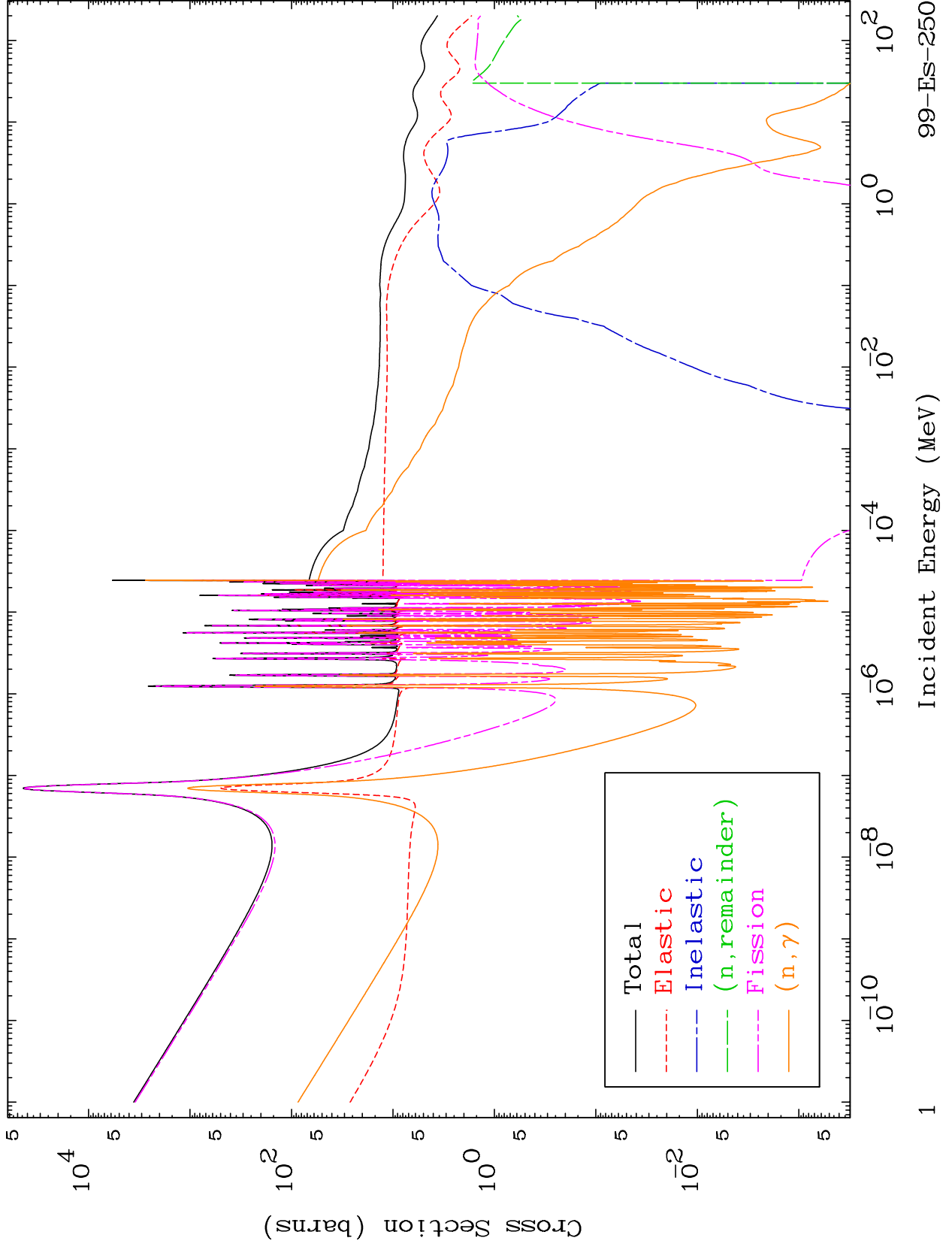
Press Mouse Button to Start

MAT 9915

Major

293 Kelvin Cross Sections

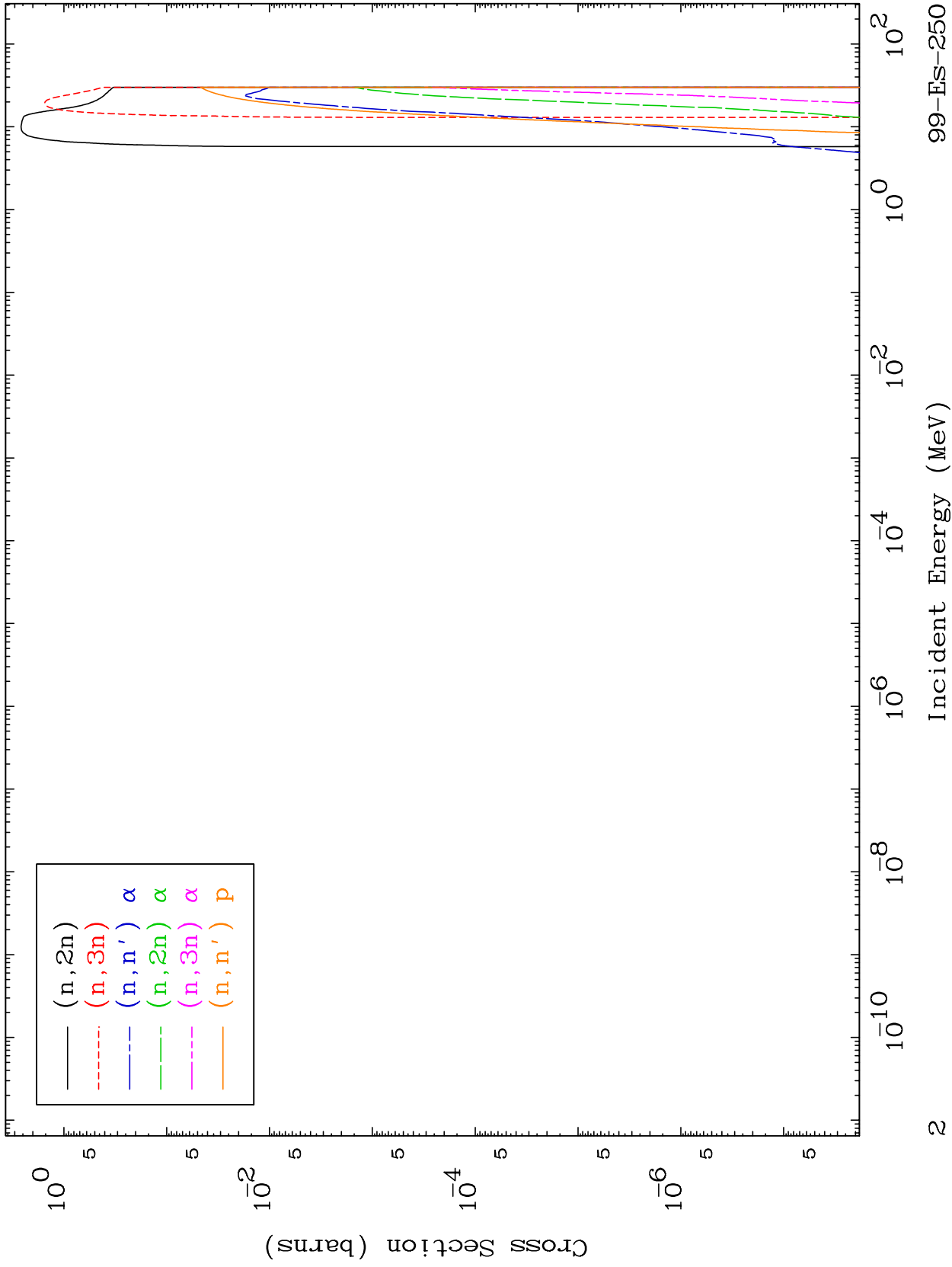
99-Es-250

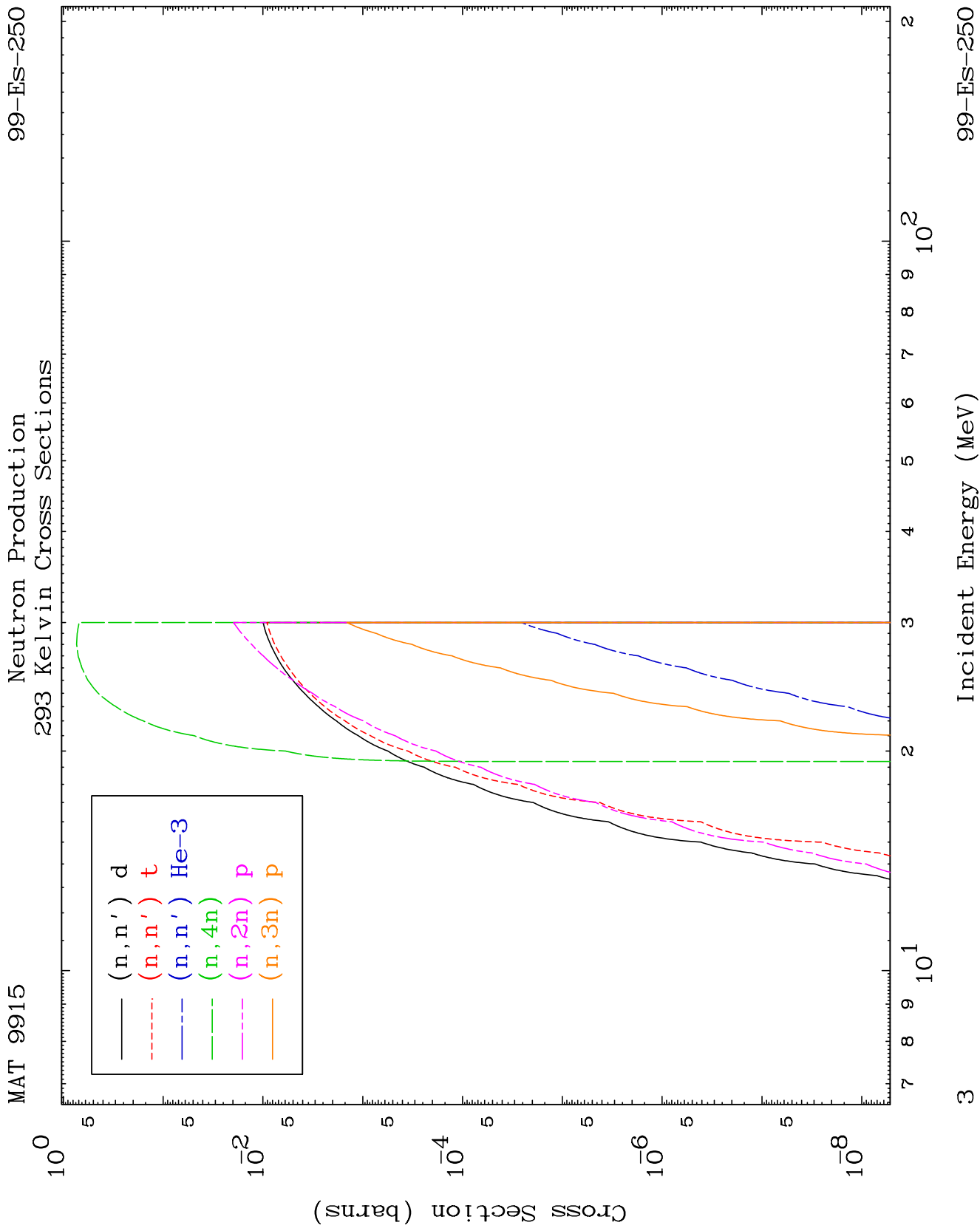


MAT 9915

Neutron Production
293 Kelvin Cross Sections

99-Es-250

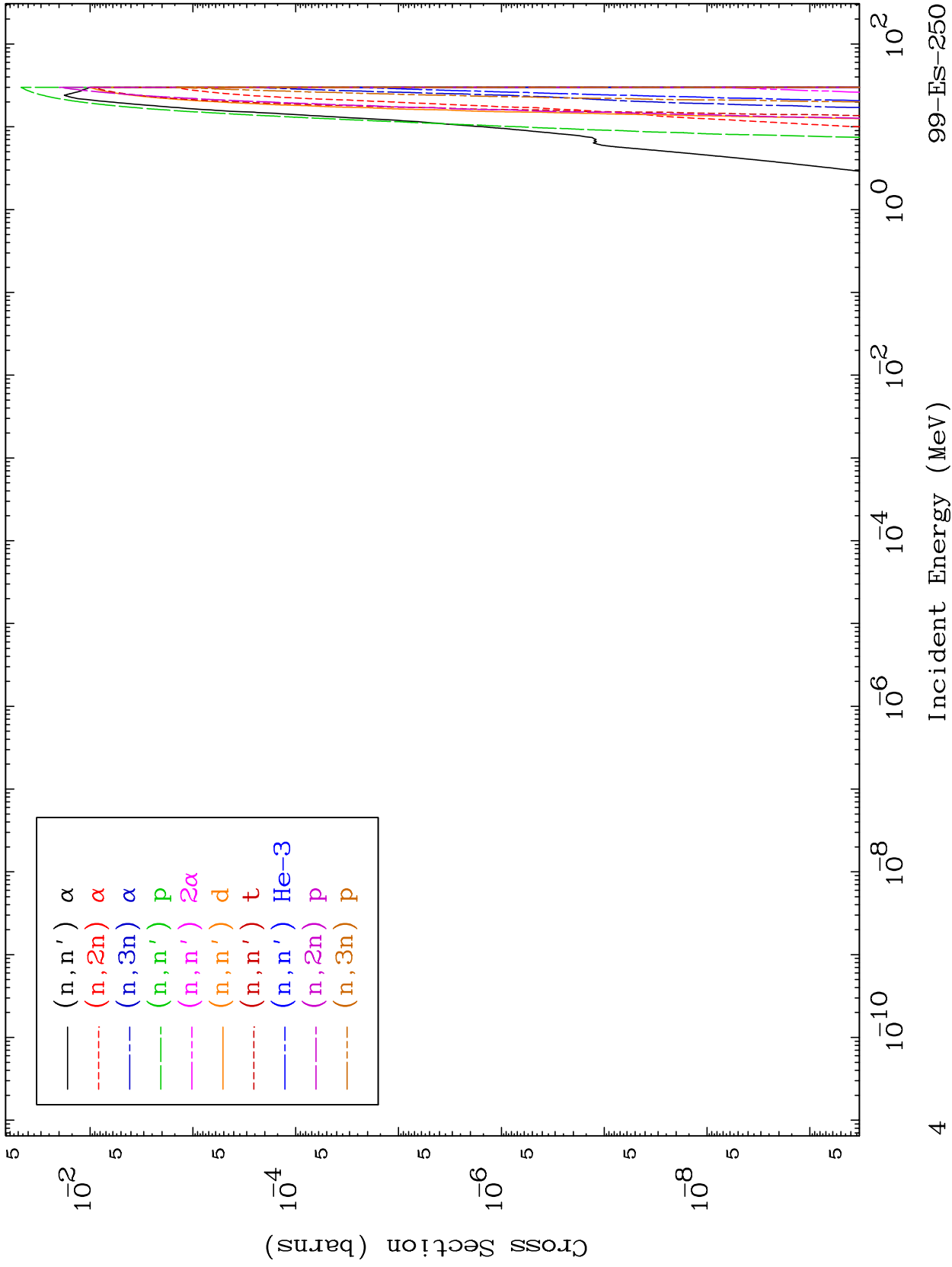




MAT 9915

Charged Particle
293 Kelvin Cross Sections

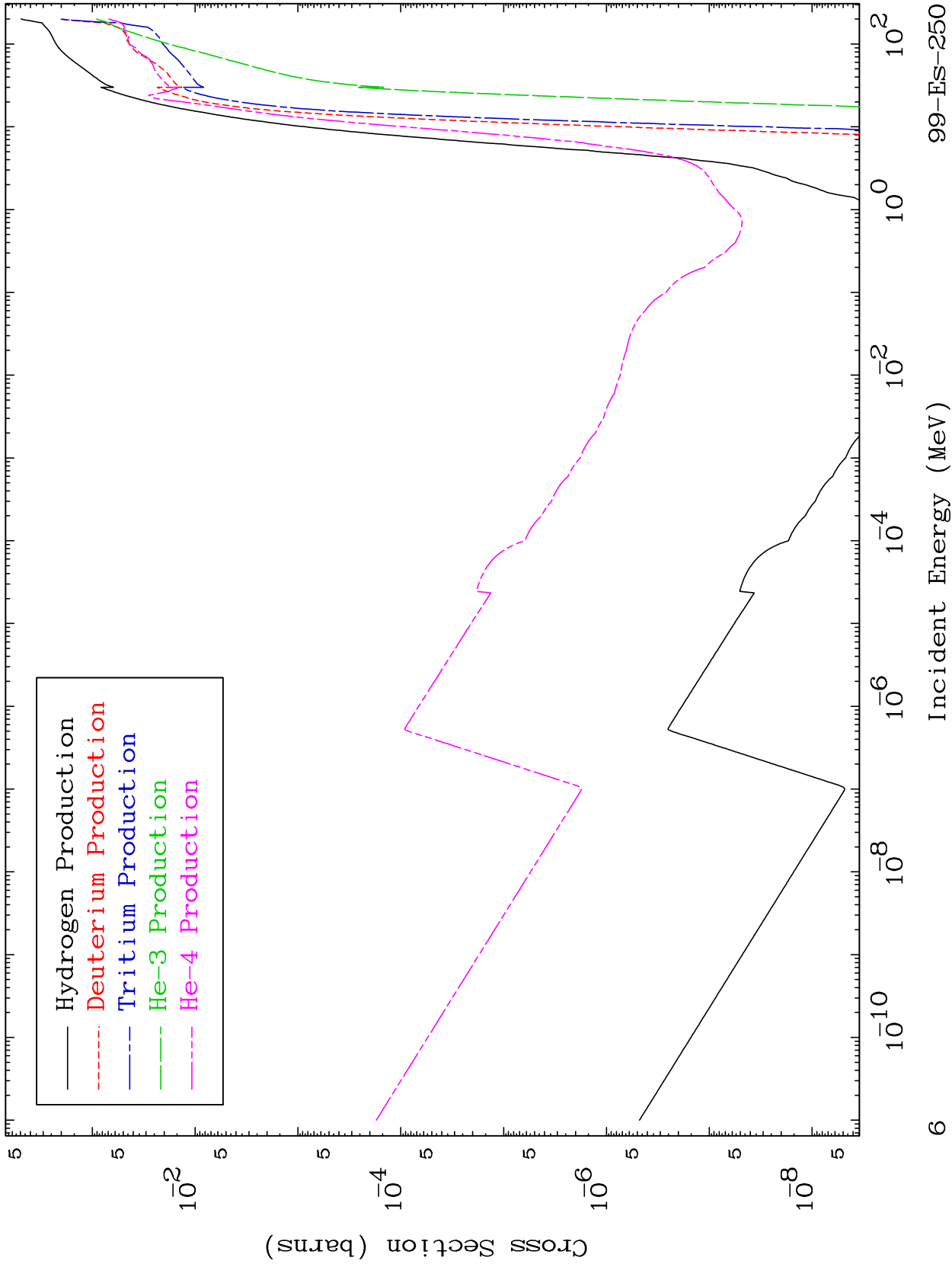
99-Es-250



MAT 9915

Particle Production
293 Kelvin Cross Sections

99-Es-250



6

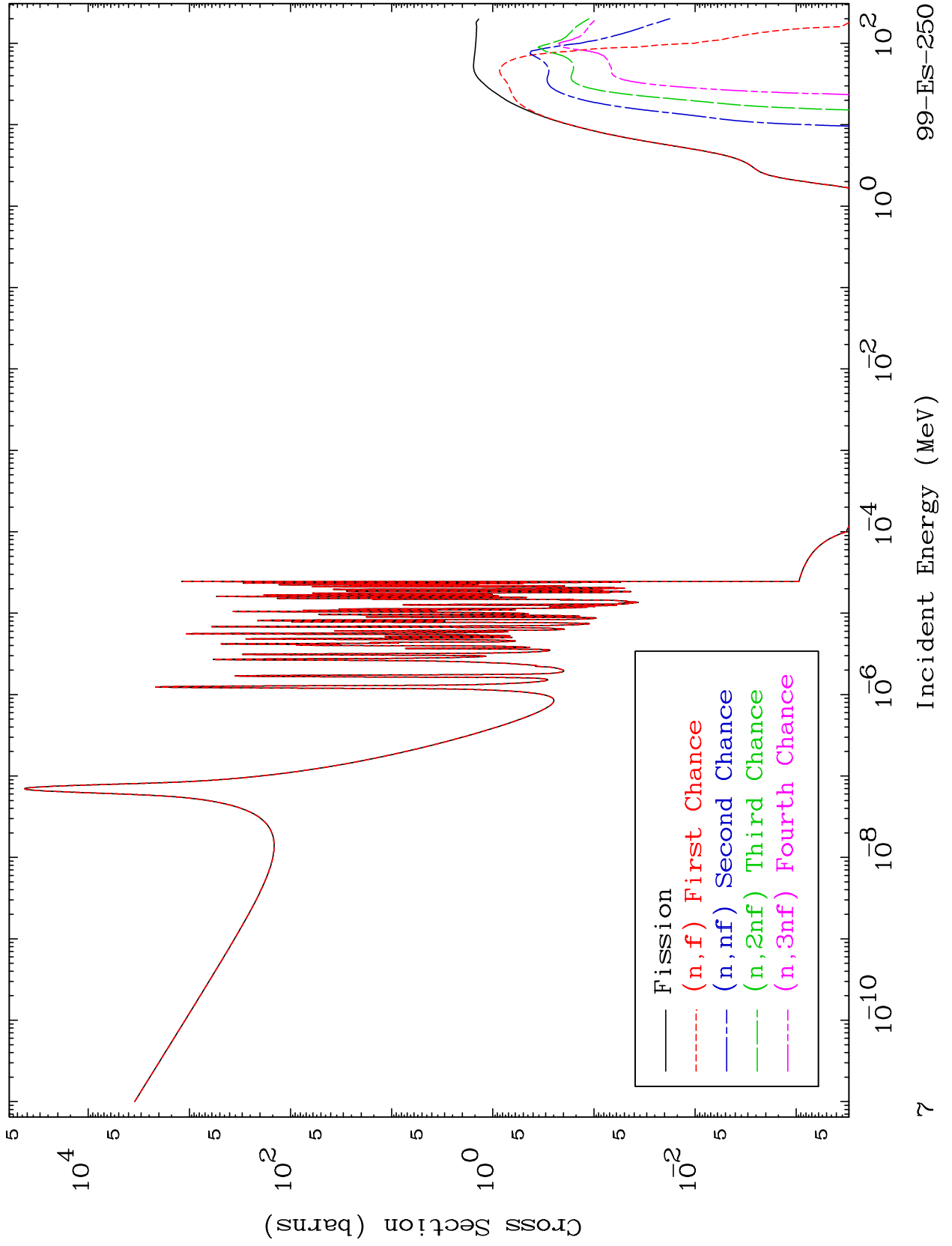
Incident Energy (MeV)

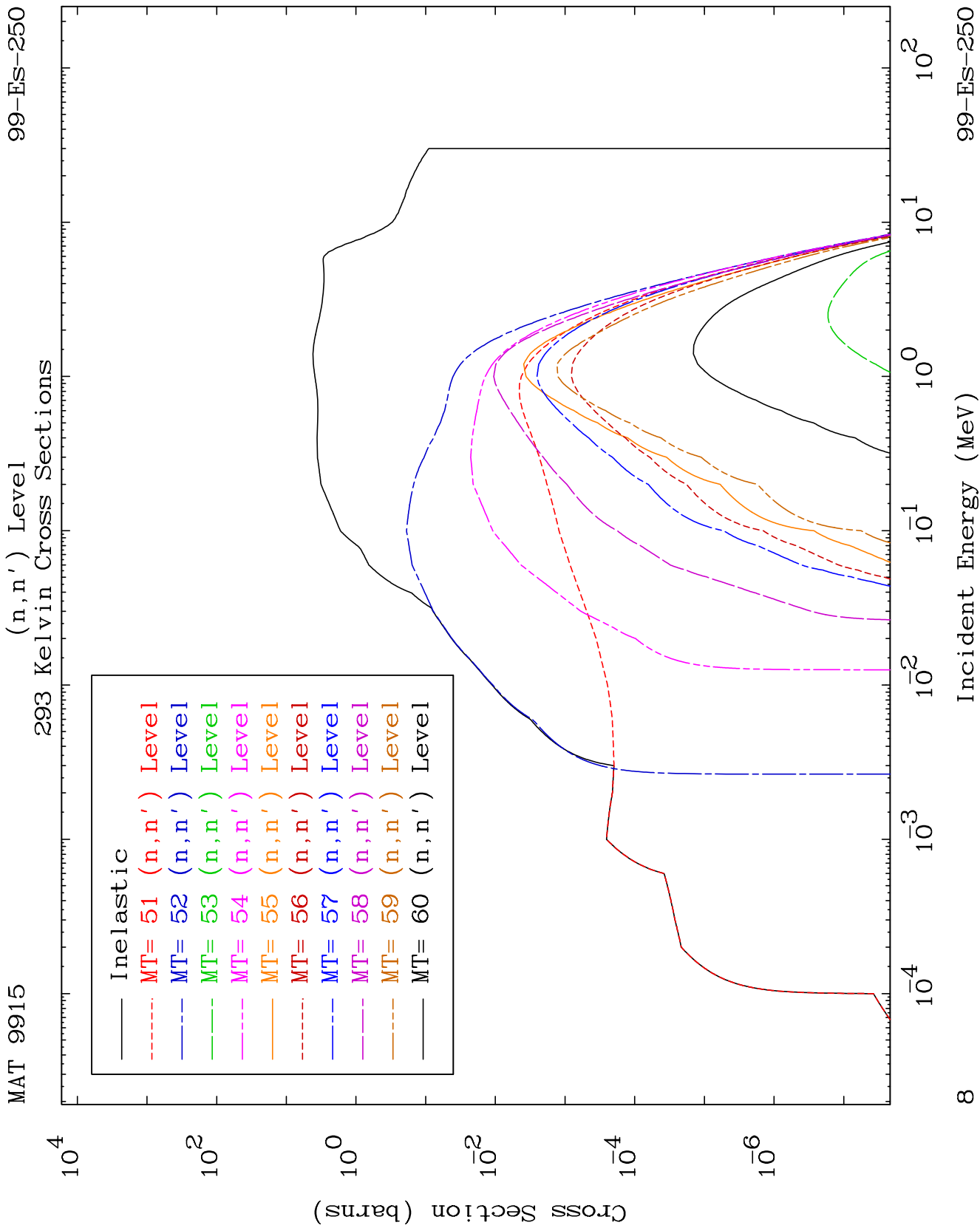
99-Es-250

MAT 9915

Fission
293 Kelvin Cross Sections

99-Es-250



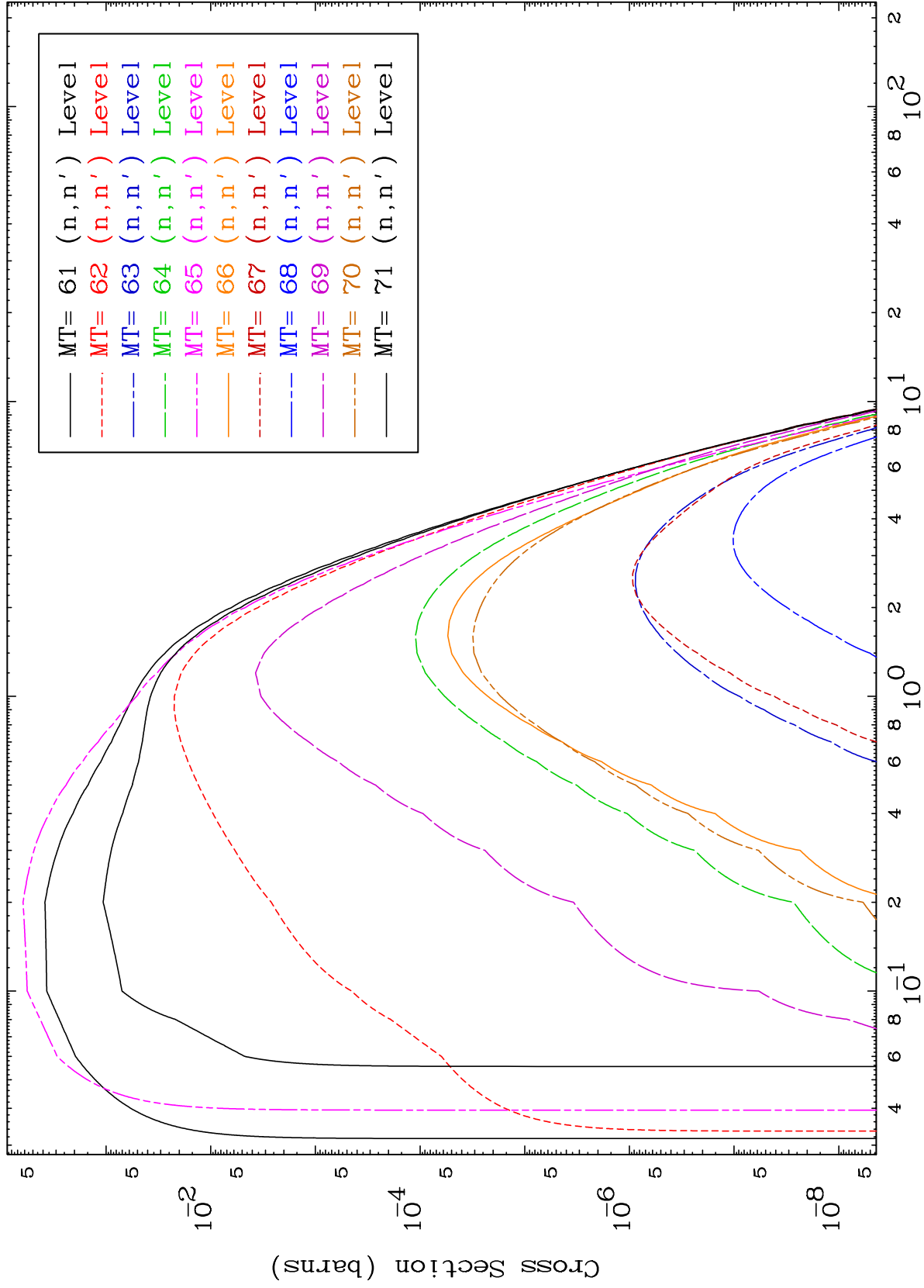


MAT 9915

(n,n') Level

99-Es-250

293 Kelvin Cross Sections

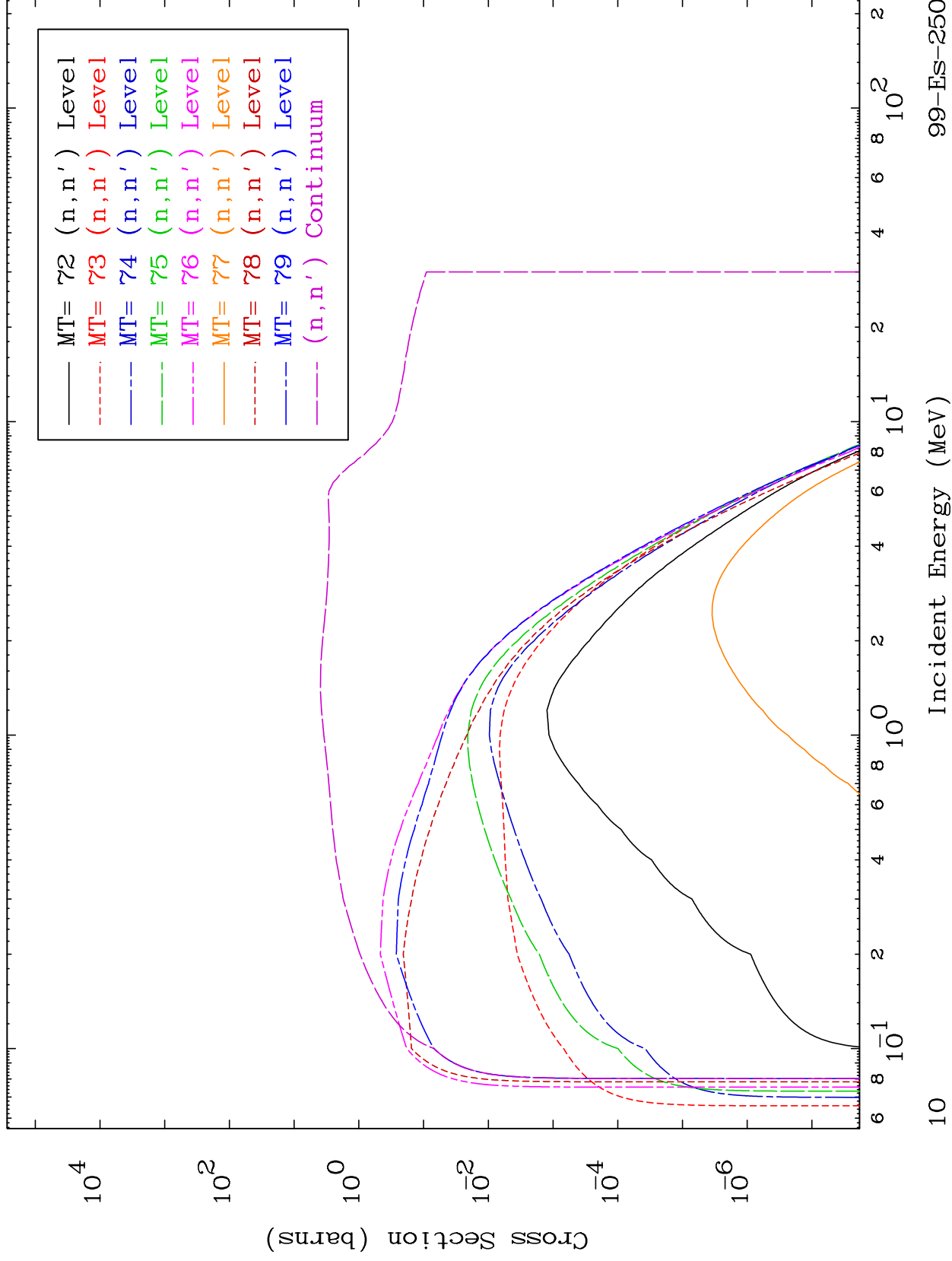


MAT 9915

(n,n') Level

99-Es-250

293 Kelvin Cross Sections



99-Es-250

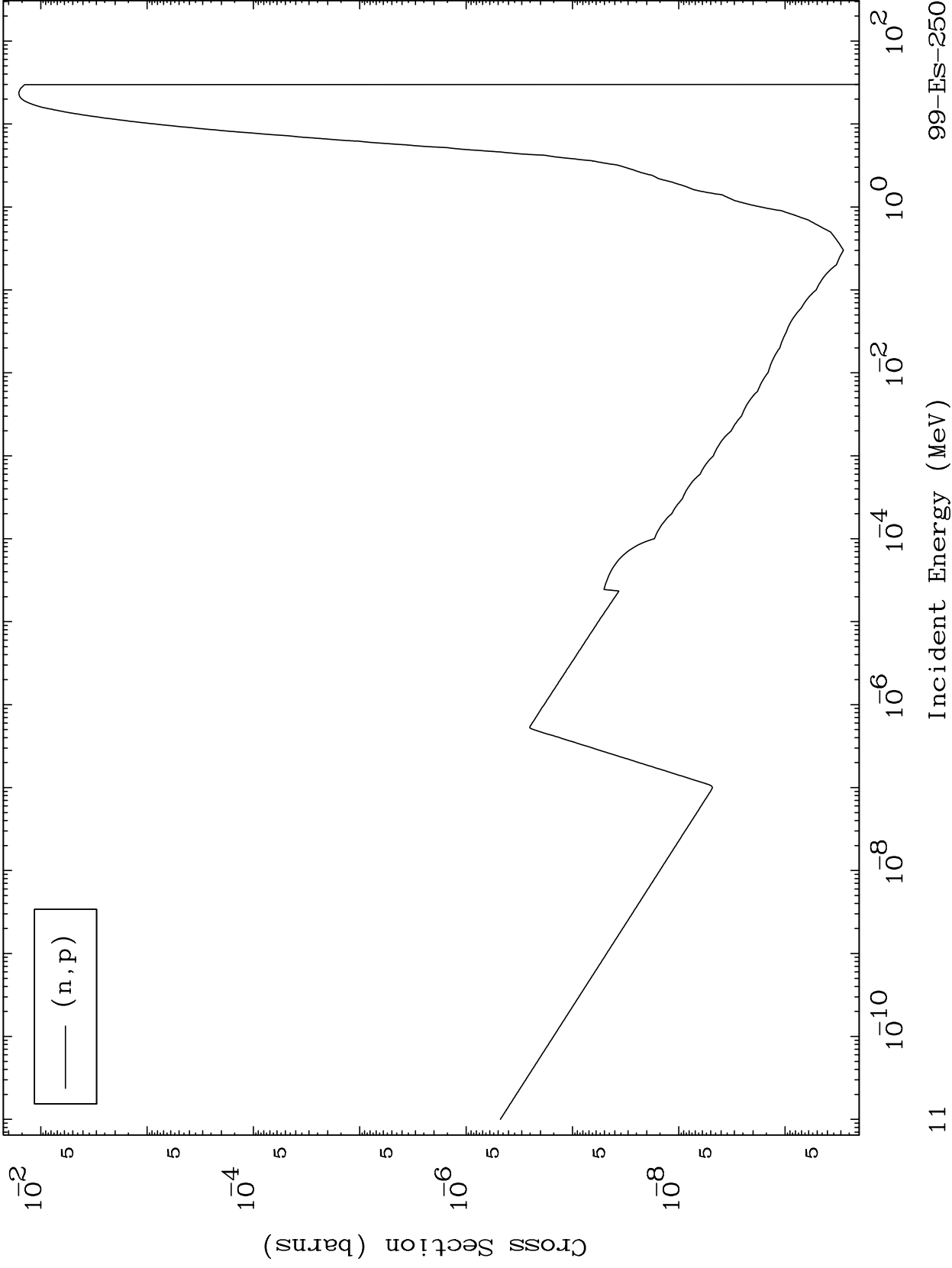
Incident Energy (MeV)

10

MAT 9915

(n,p) Levels
293 Kelvin Cross Sections

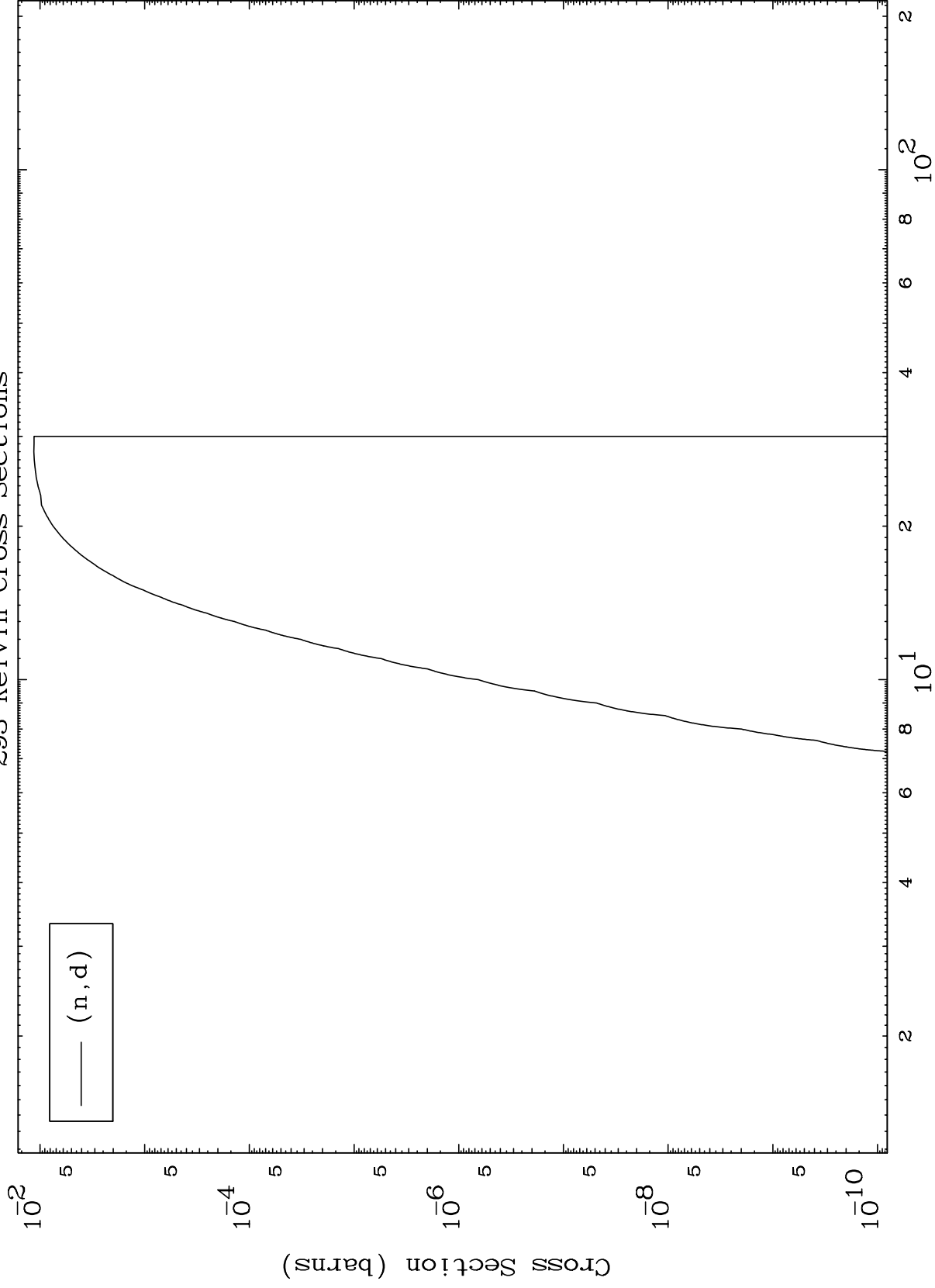
99-Es-250



MAT 9915

(n,d) Levels
293 Kelvin Cross Sections

99-Es-250



12

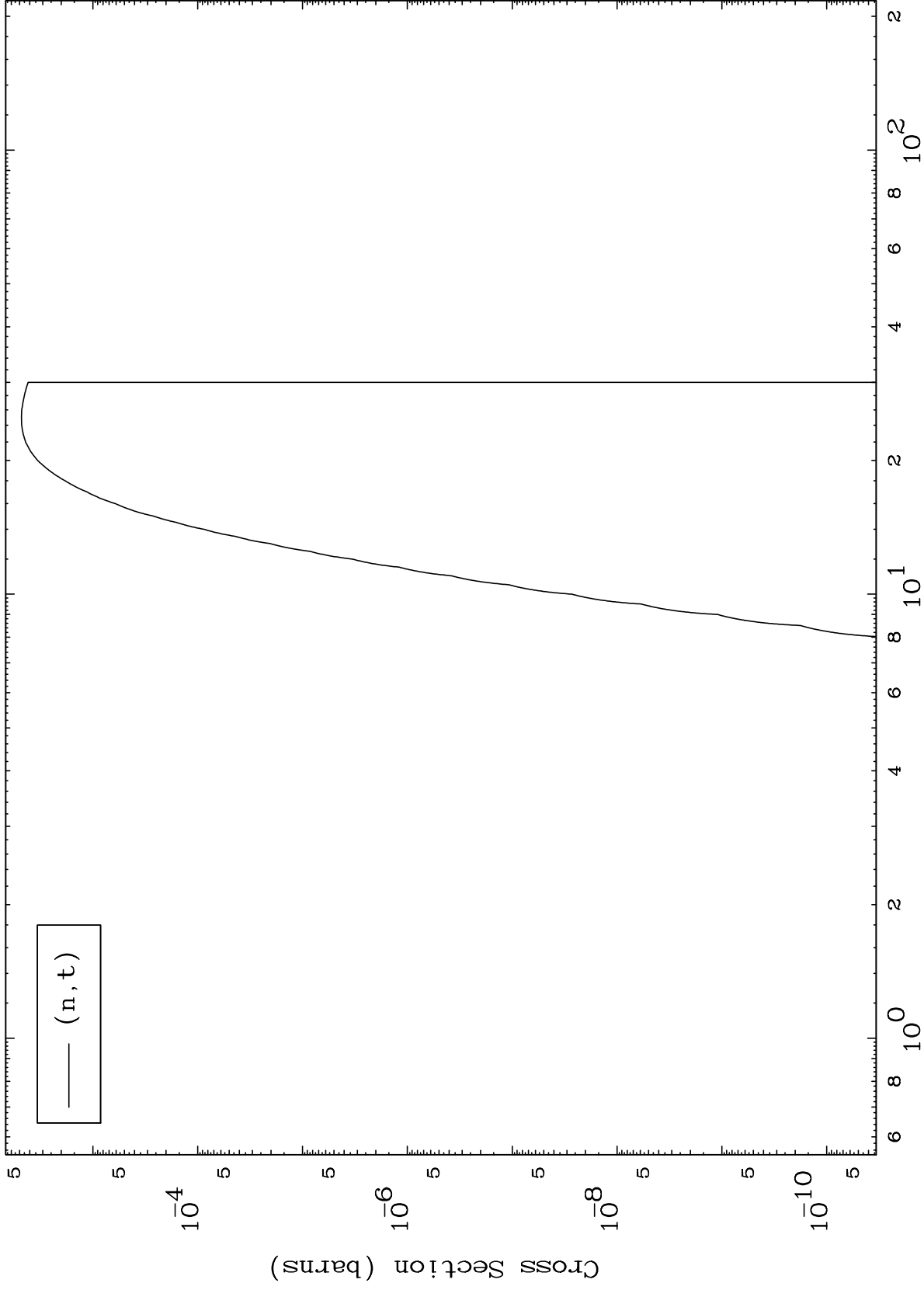
Incident Energy (MeV)

99-Es-250

MAT 9915

(n,t) Levels
293 Kelvin Cross Sections

99-Es-250



13

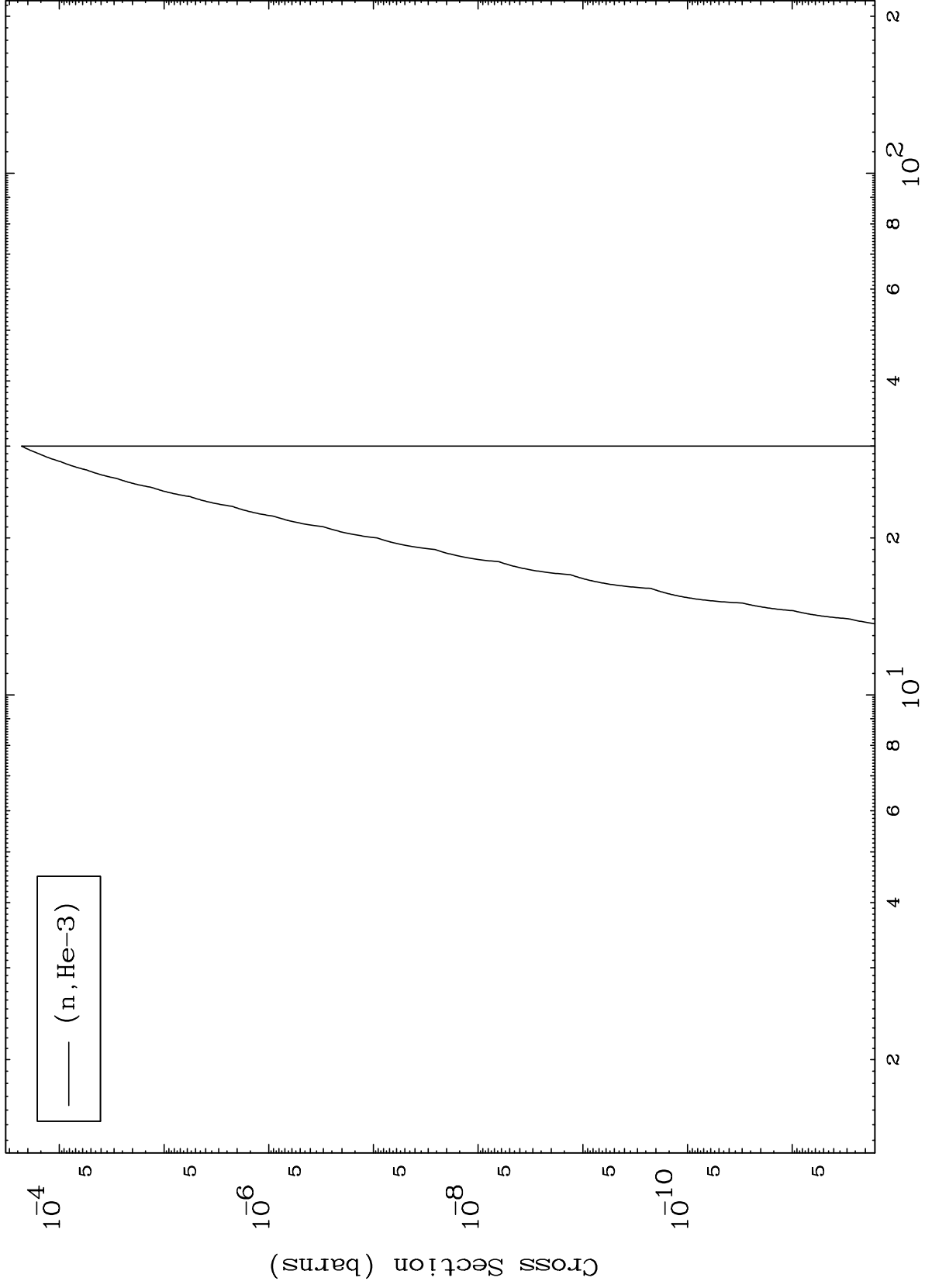
Incident Energy (MeV)

99-Es-250

MAT 9915

(n,He3) Levels
293 Kelvin Cross Sections

99-Es-250



14

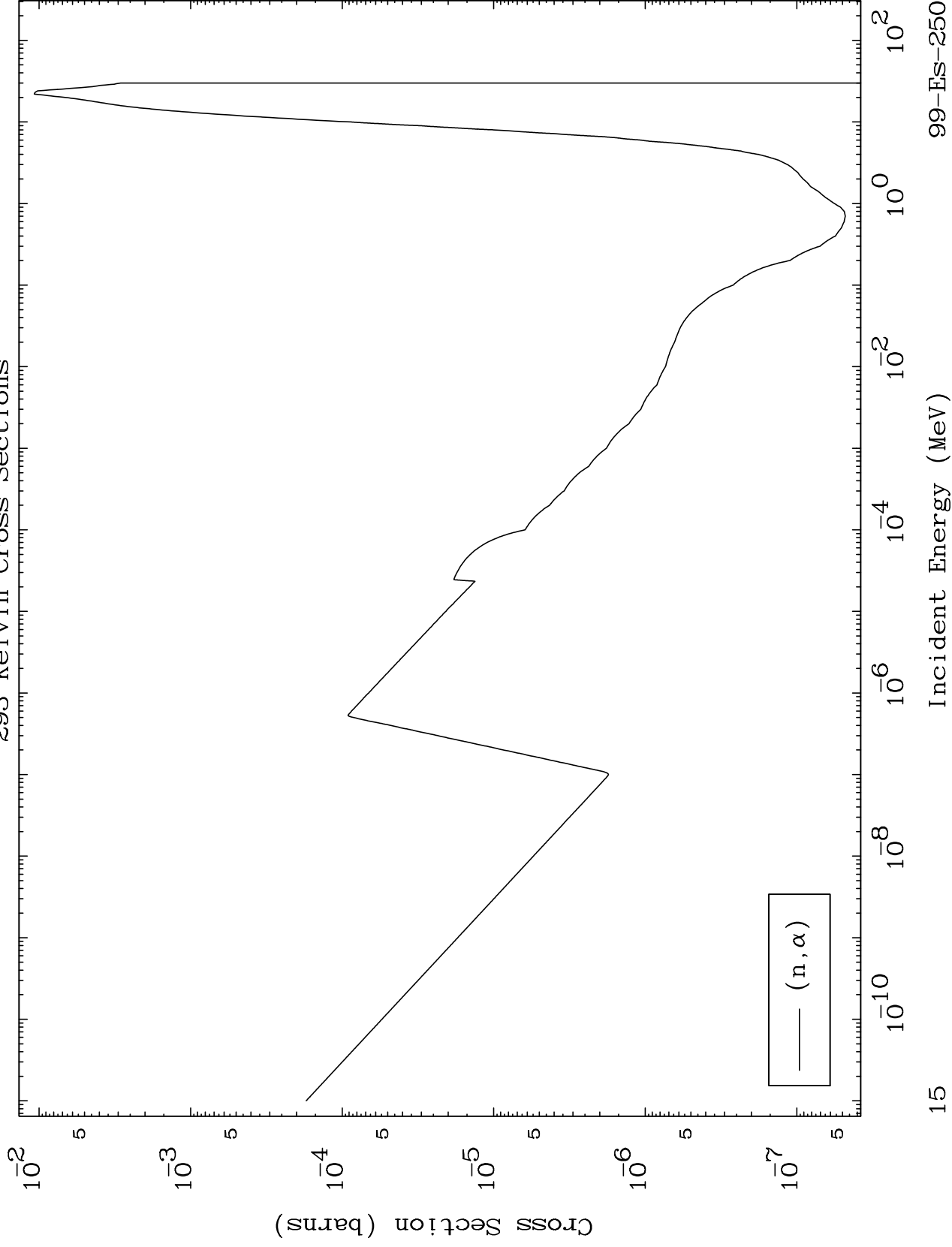
Incident Energy (MeV)

99-Es-250

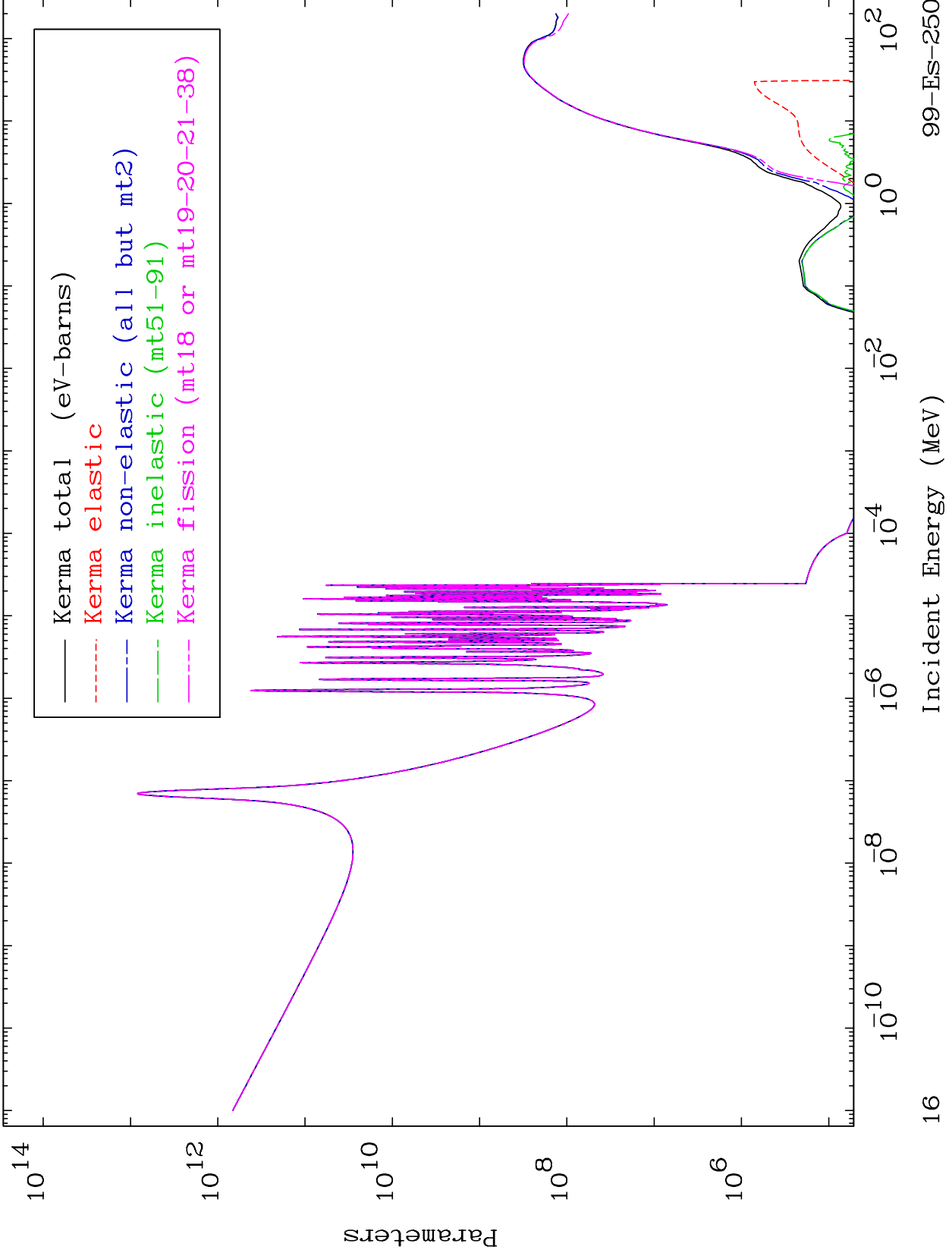
MAT 9915

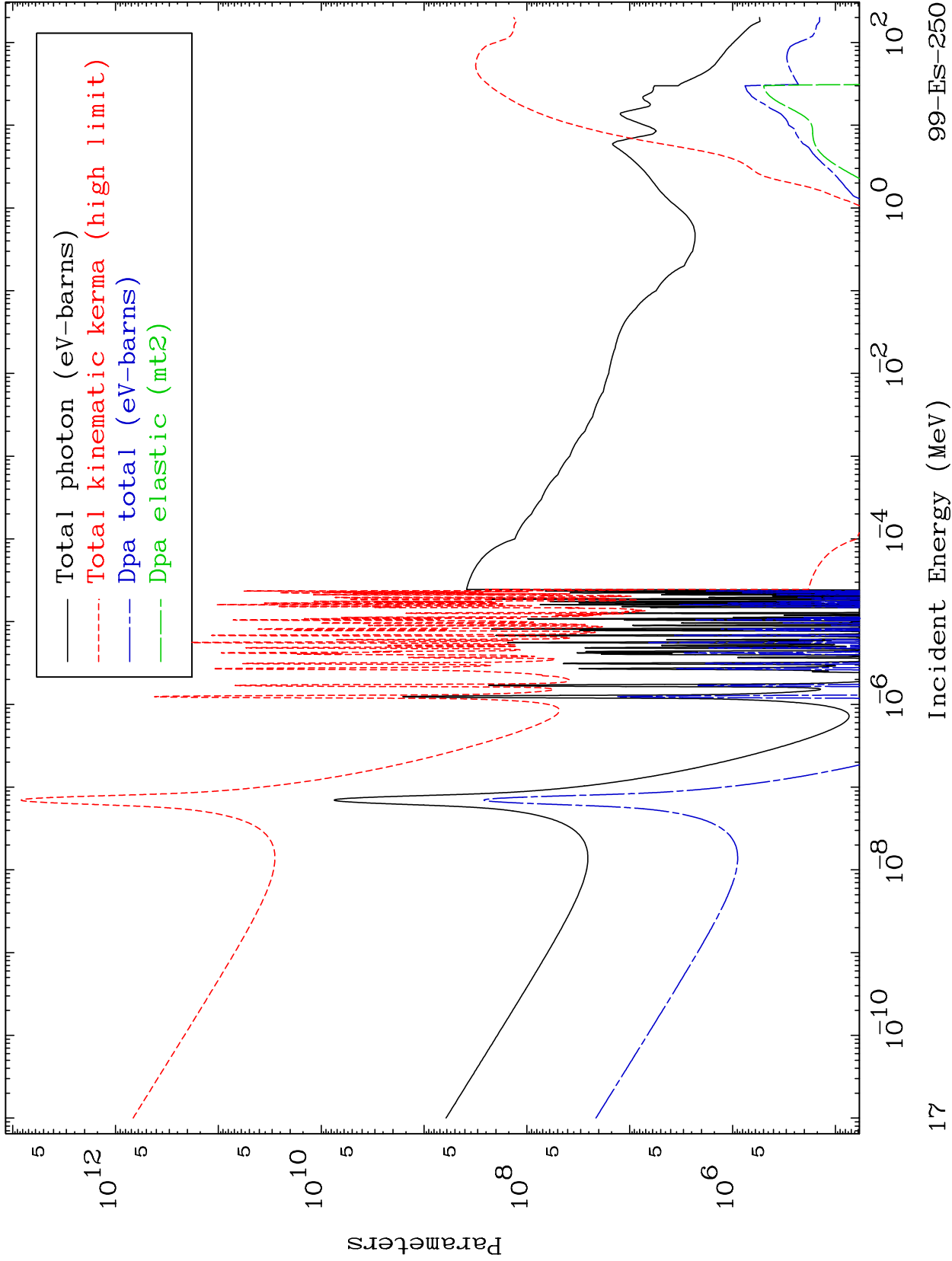
(n, α) Levels
293 Kelvin Cross Sections

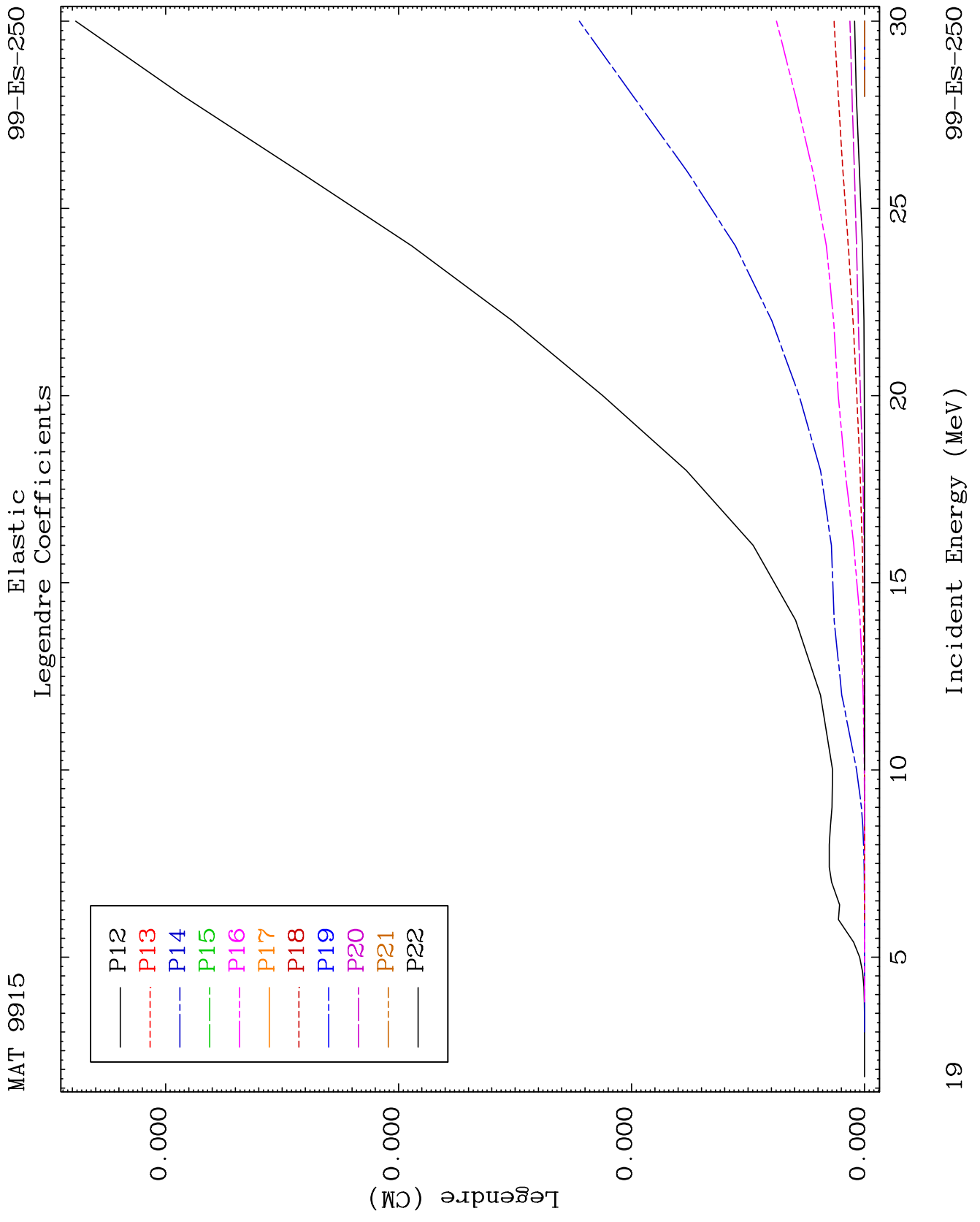
99-Es-250



15



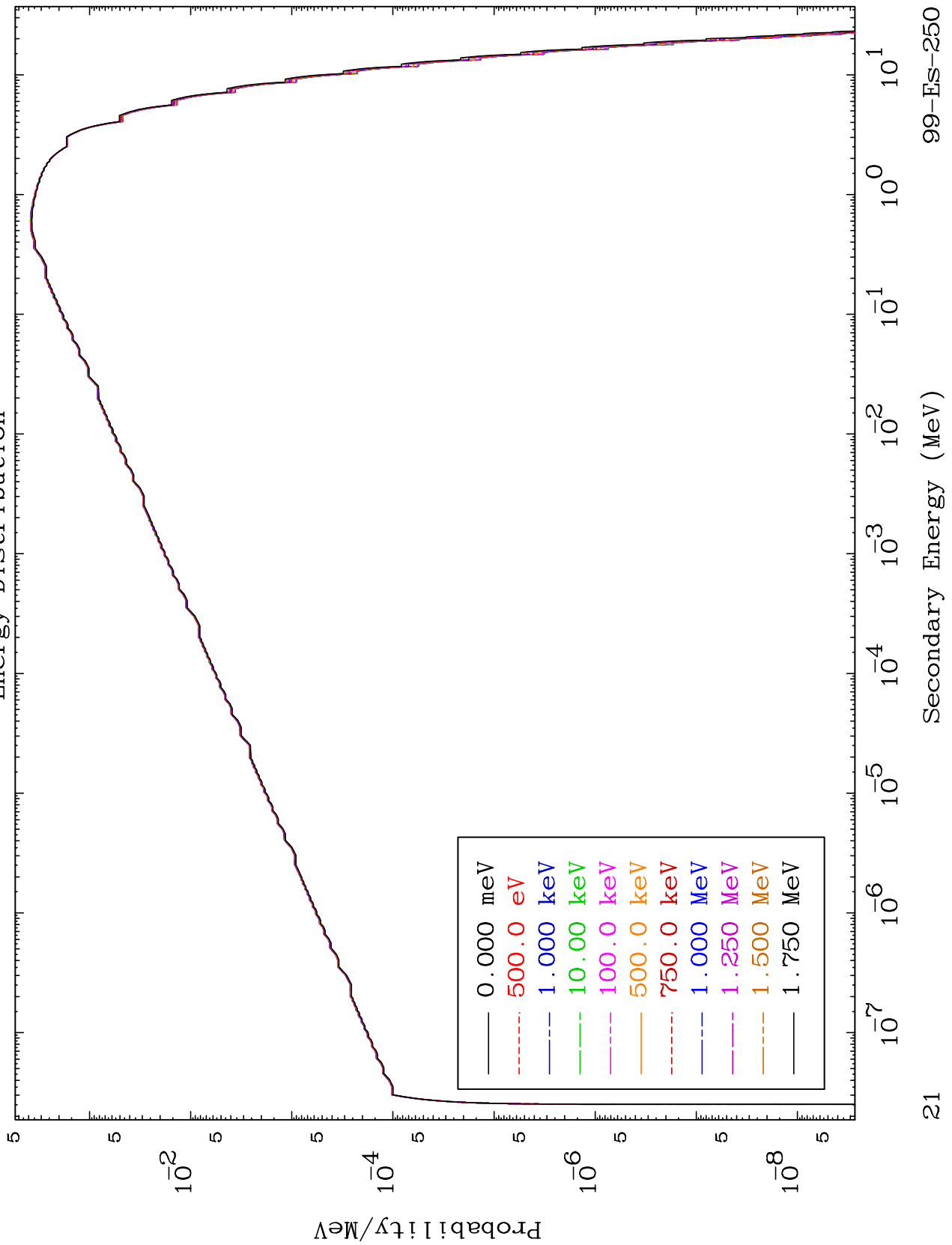




MAT 9915

Fission Energy Distribution

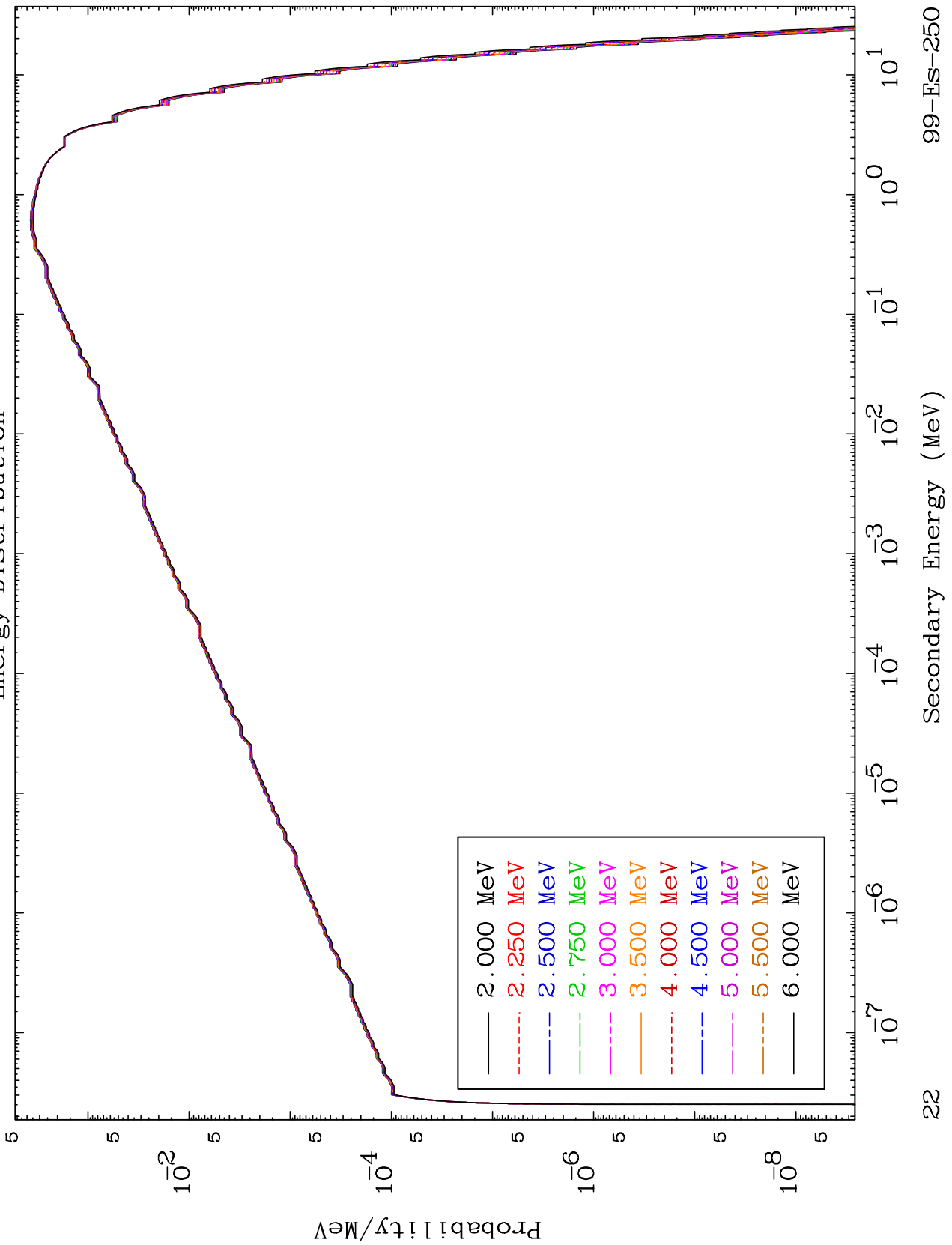
99-Es-250



MAT 9915

Fission Energy Distribution

99-Es-250

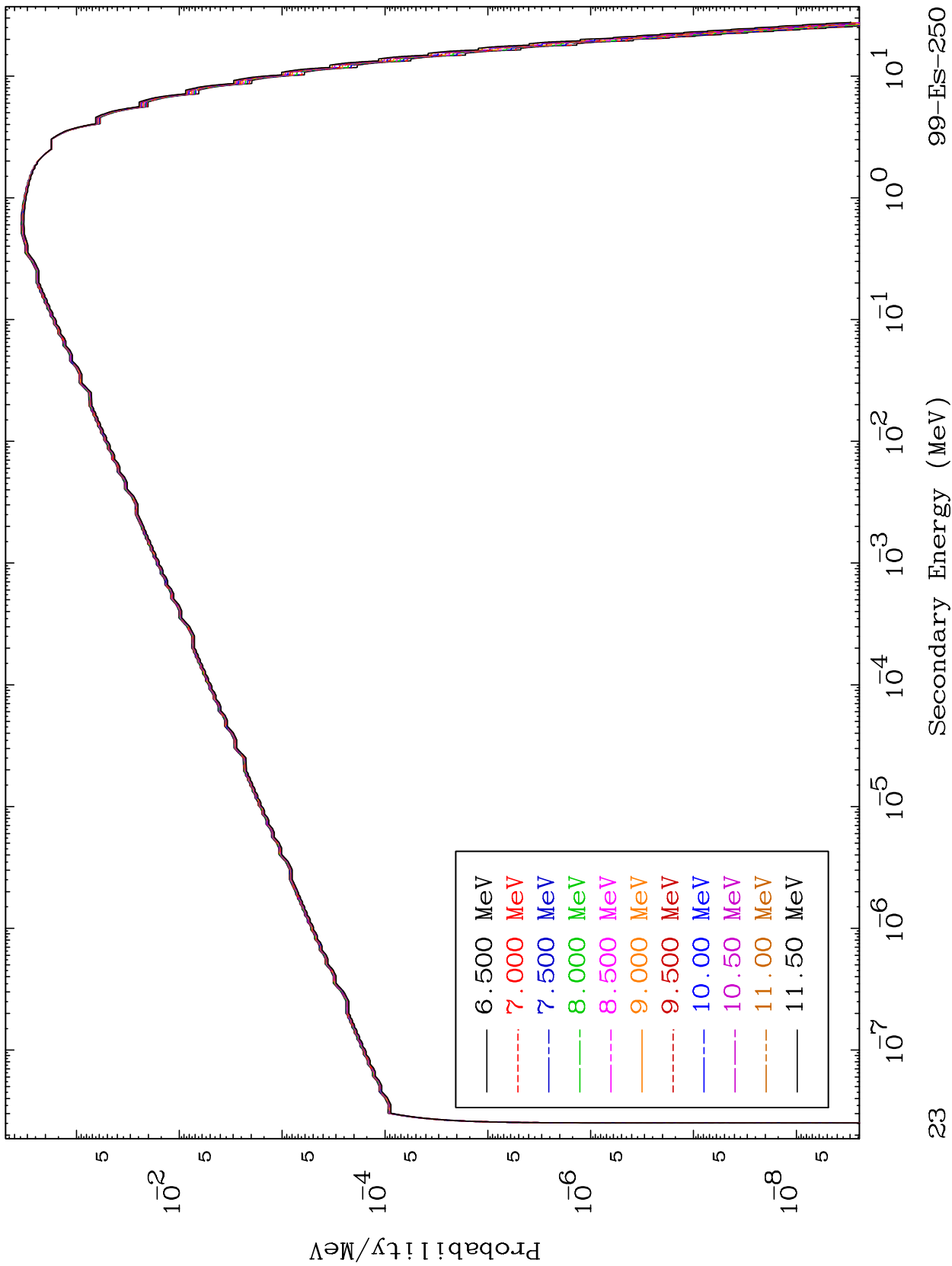


99-Es-250

MAT 9915

Fission Energy Distribution

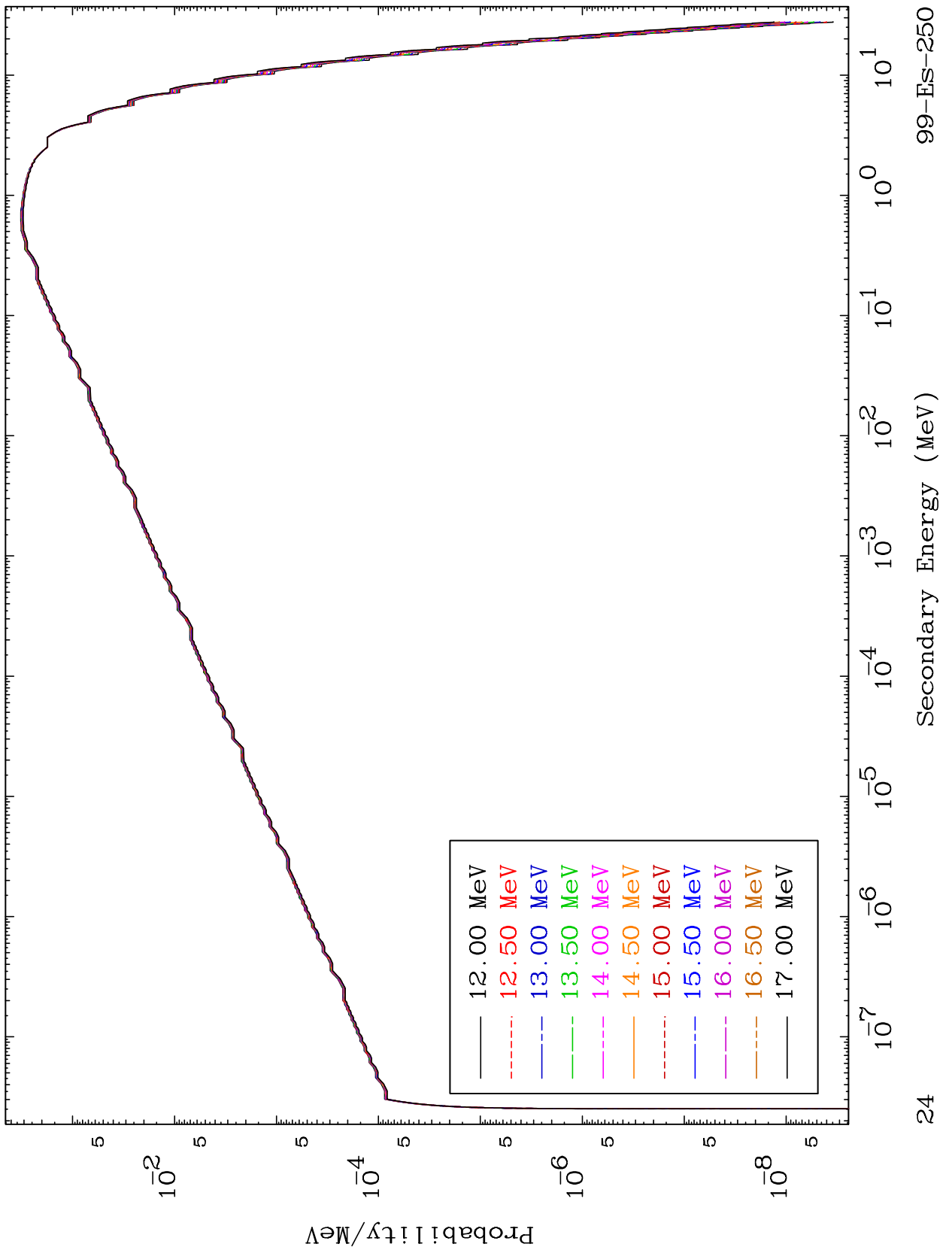
99-Es-250



MAT 9915

Fission Energy Distribution

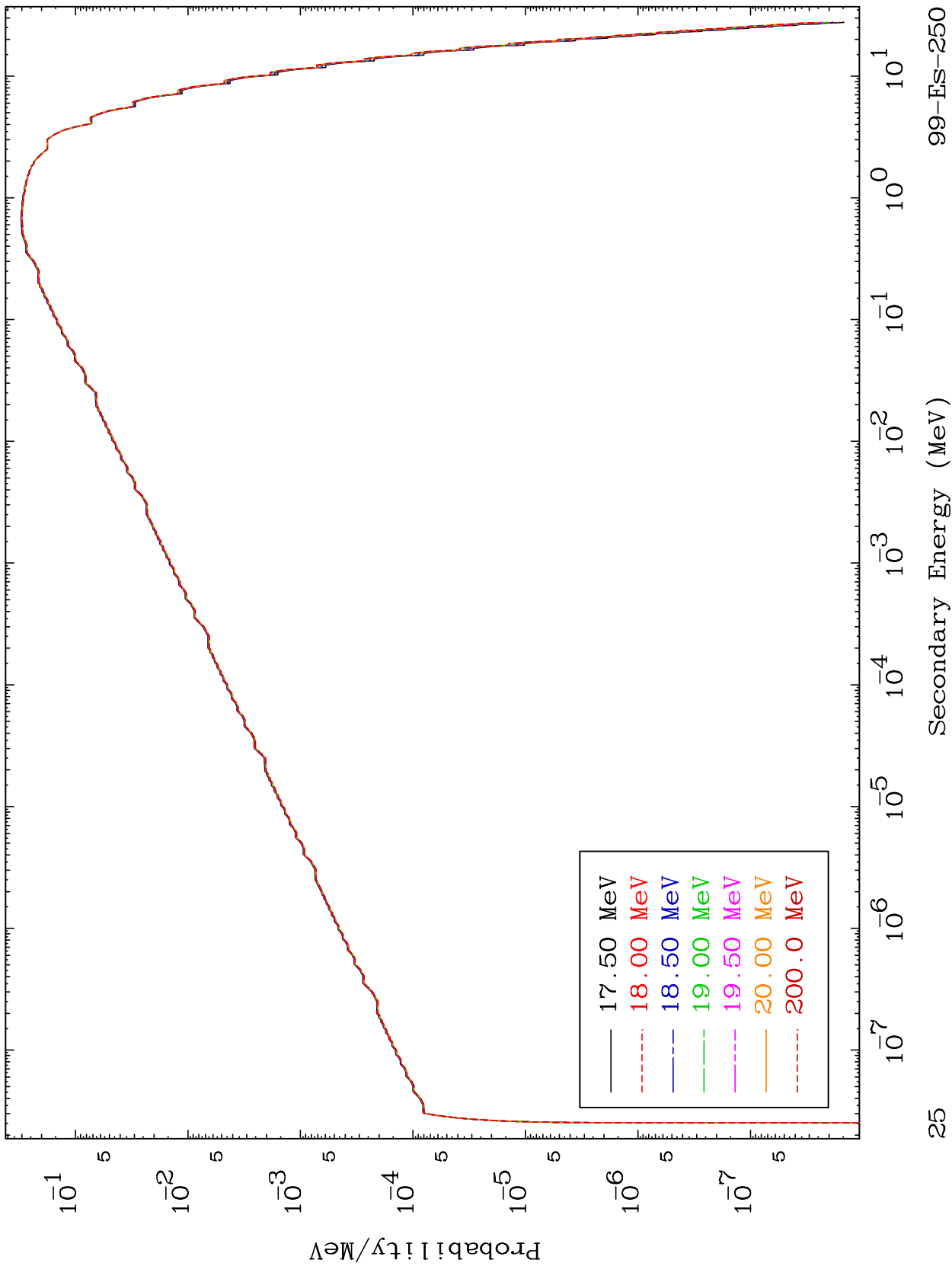
99-Es-250



MAT 9915

Fission Energy Distribution

99-Es-250

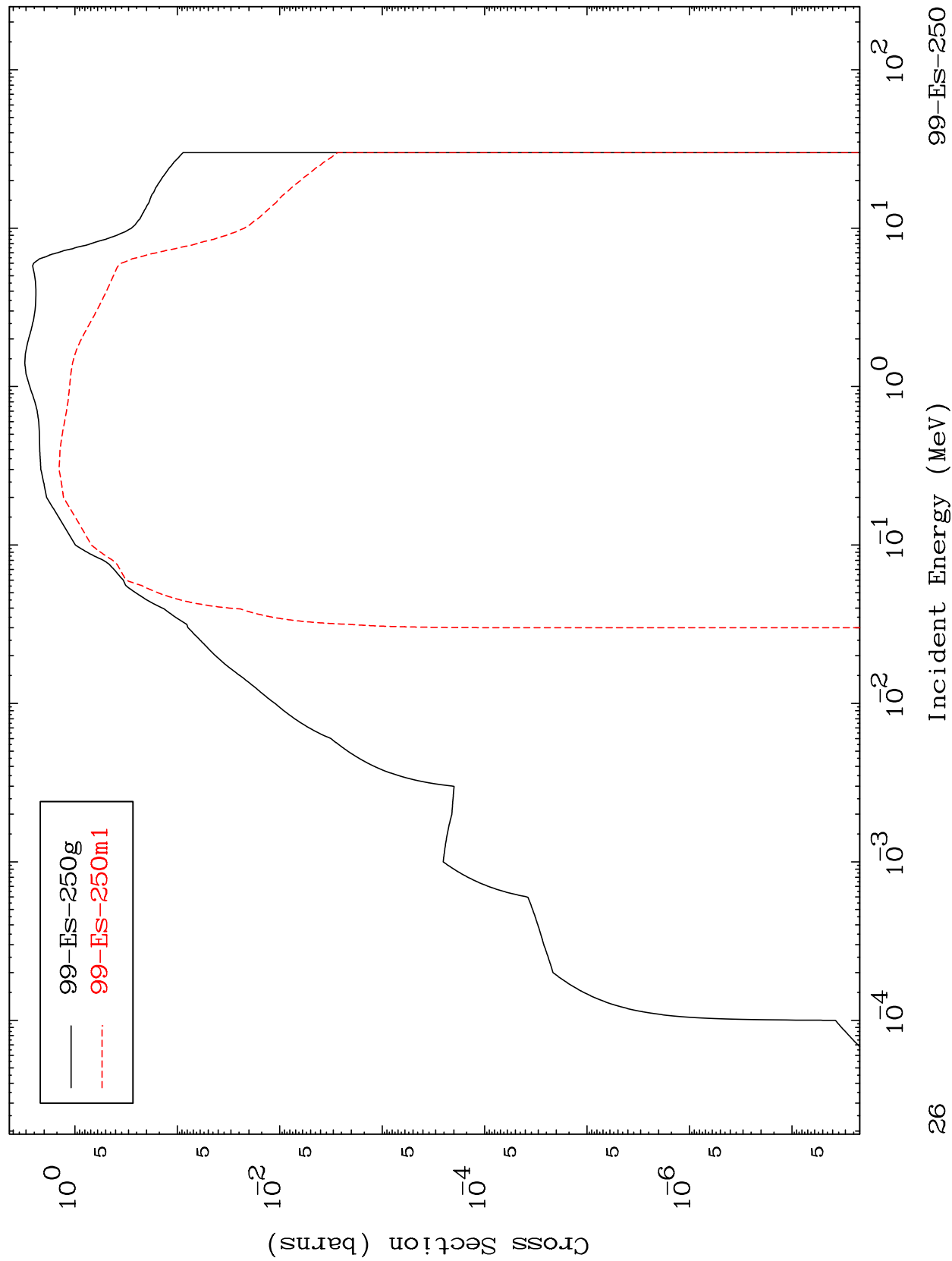


99-Es-250

MAT 9915

99-Es-250

Inelastic
Radionuclide Production Cross Section

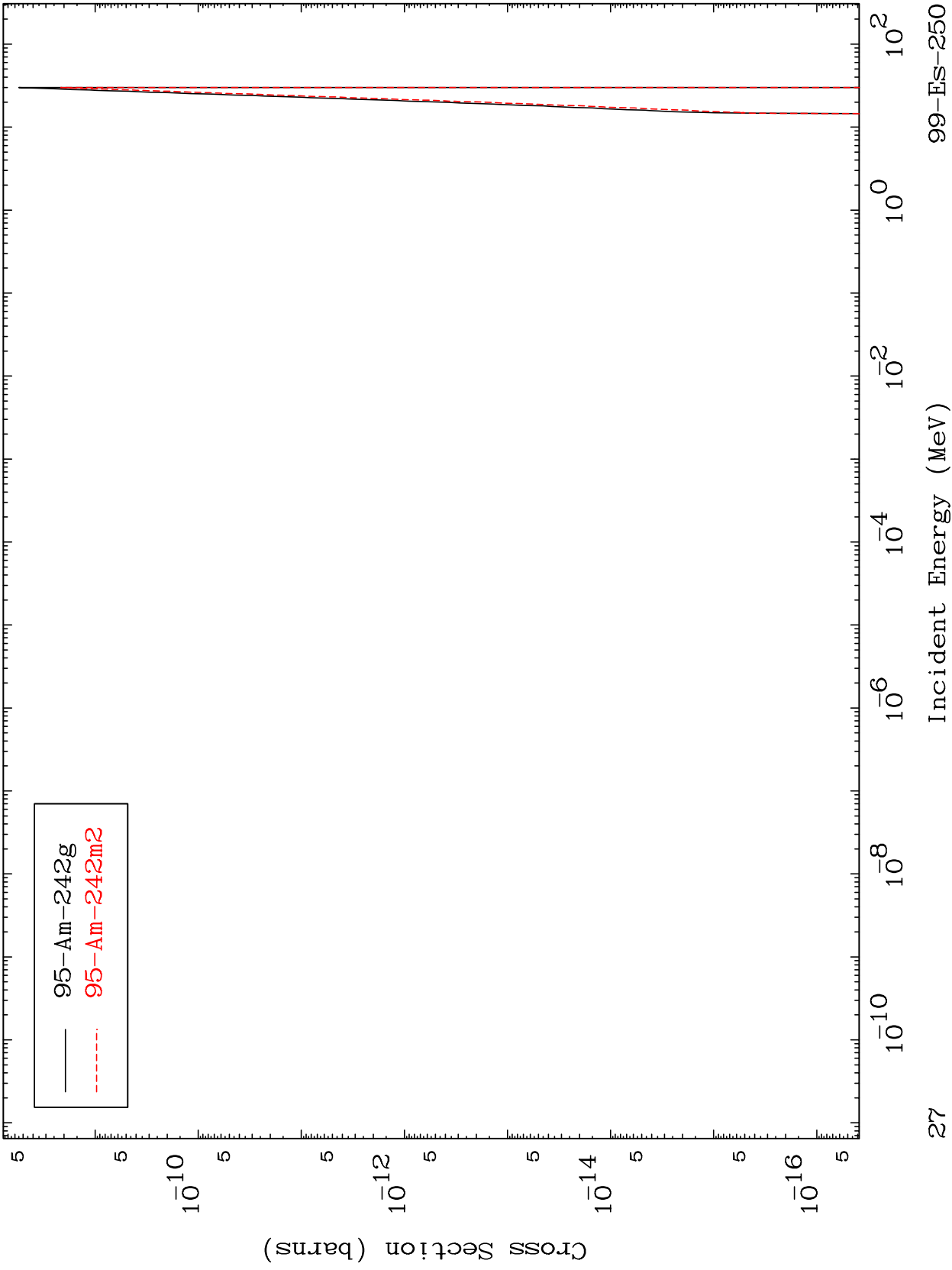


MAT 9915

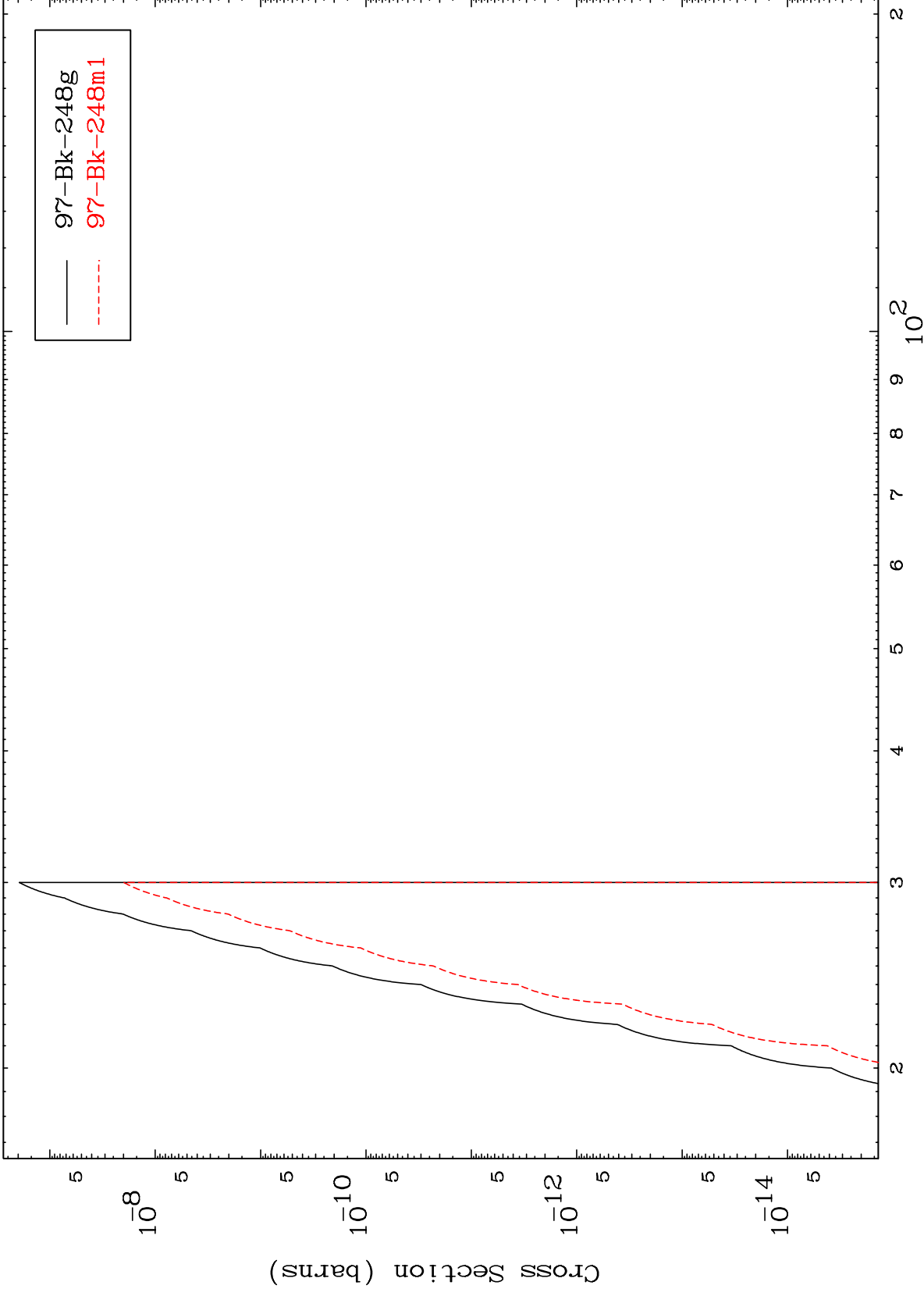
(n,n') 2 α

99-Es-250

Radionuclide Production Cross Section



Radionuclide Production Cross Section



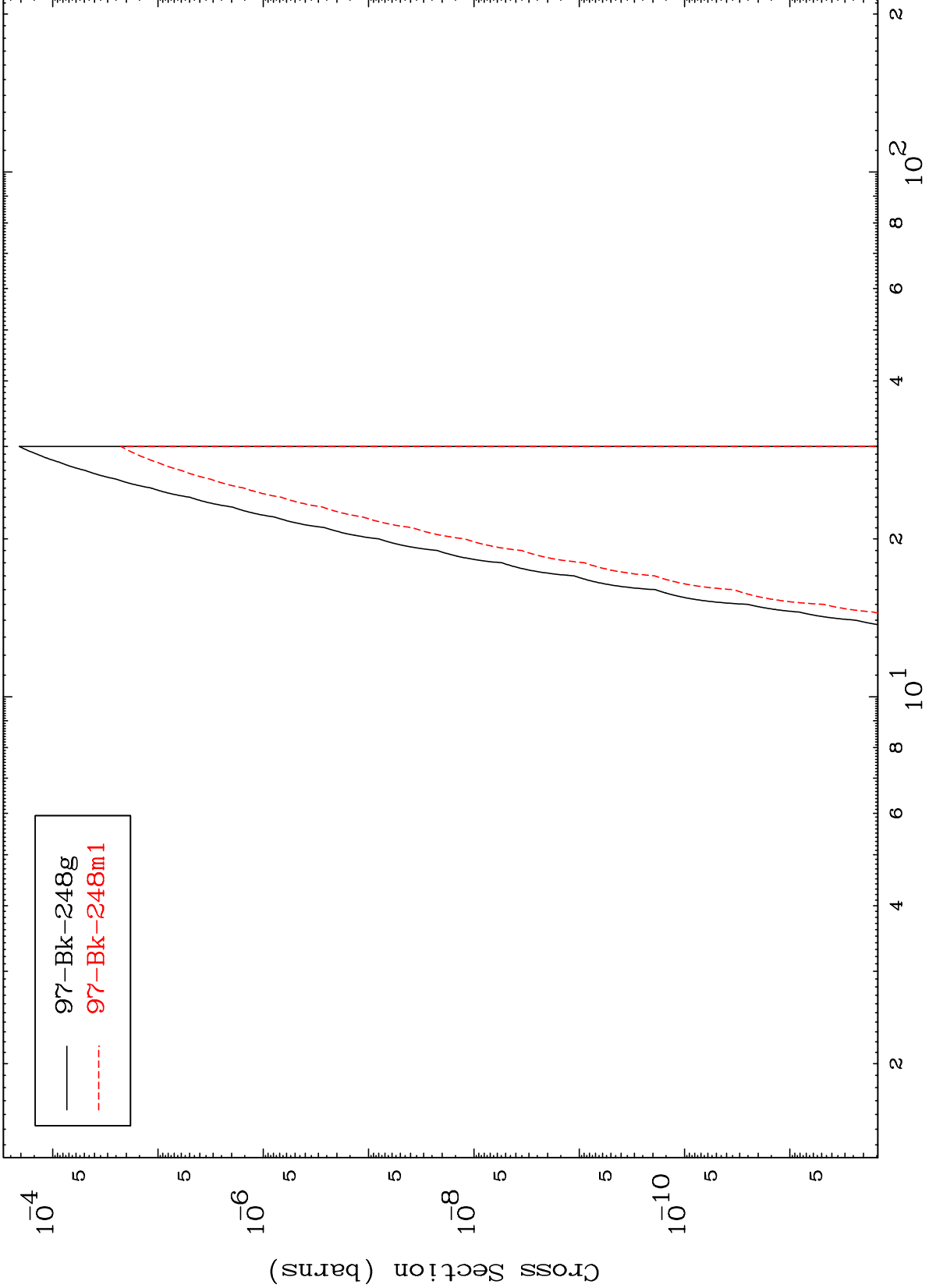
97-Bk-248g
97-Bk-248m1

MAT 9915

(n,He-3)

99-Es-250

Radionuclide Production Cross Section



97-Bk-248g
97-Bk-248m1

29

Incident Energy (MeV)

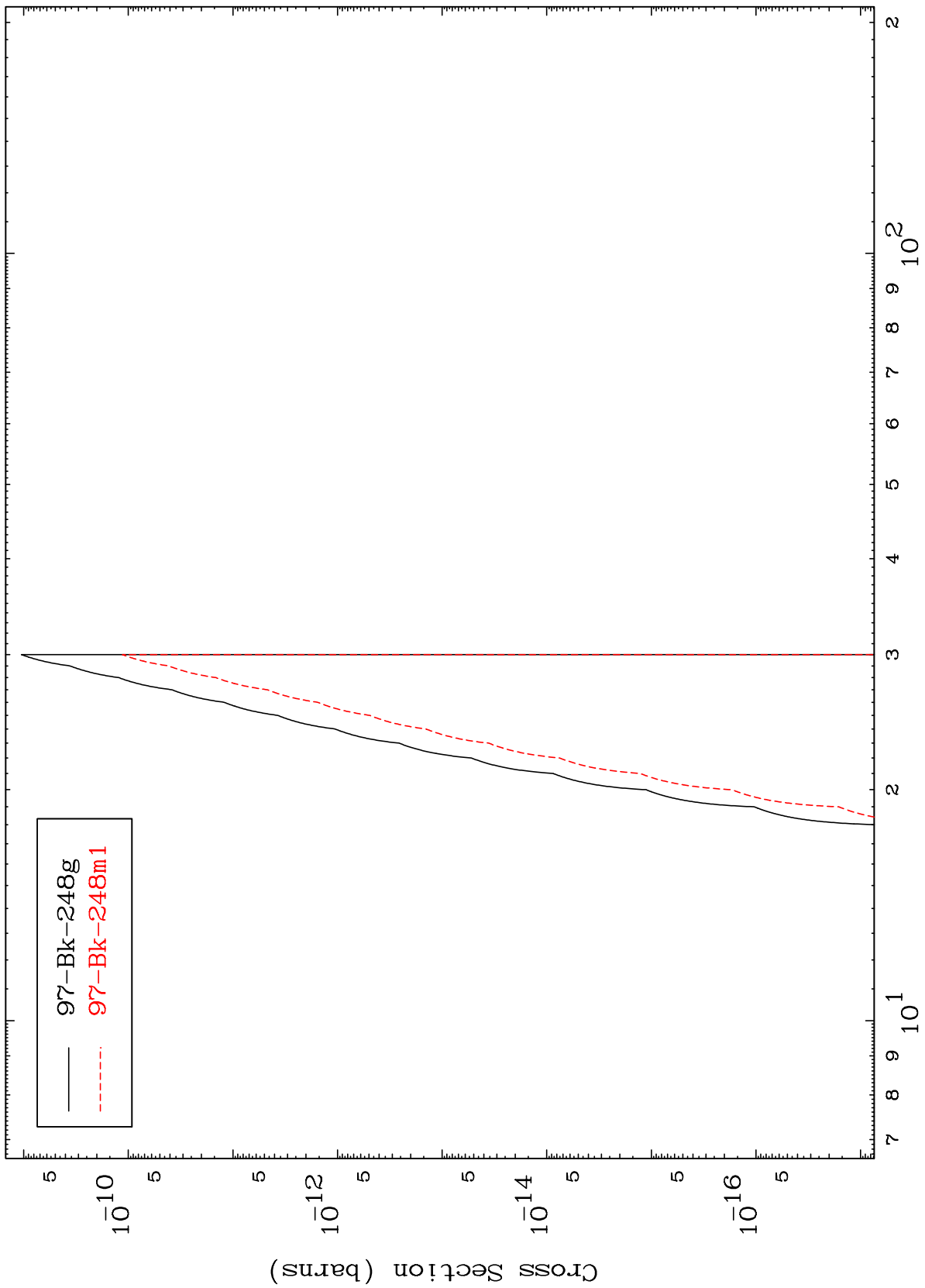
99-Es-250

MAT 9915

(n,p) d

99-Es-250

Radionuclide Production Cross Section



— 97-Bk-248g
- - - 97-Bk-248m1

30

Incident Energy (MeV)

99-Es-250