

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

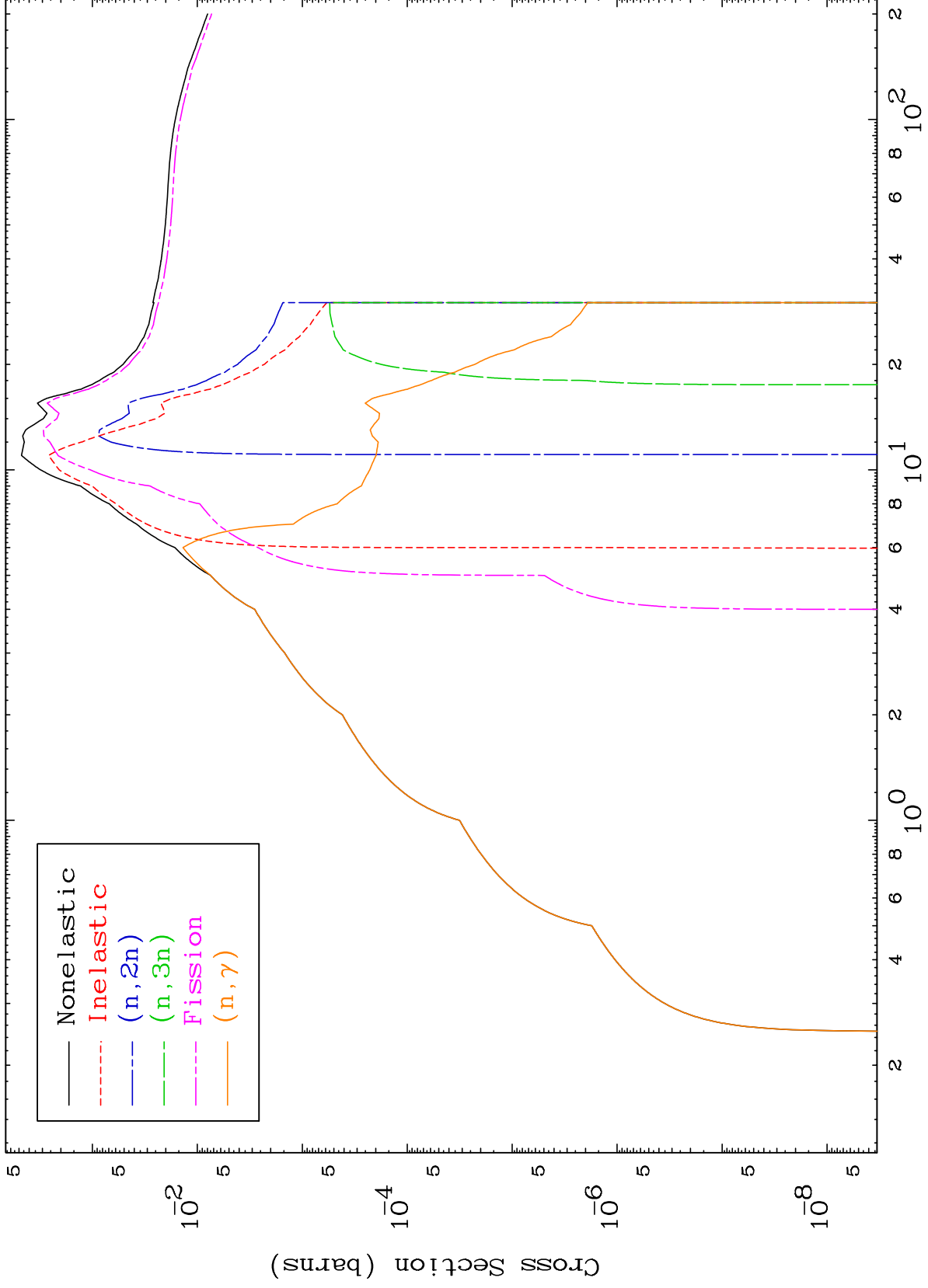
Press Mouse Button to Start

MAT 9915

Photon Major

99-Es-255

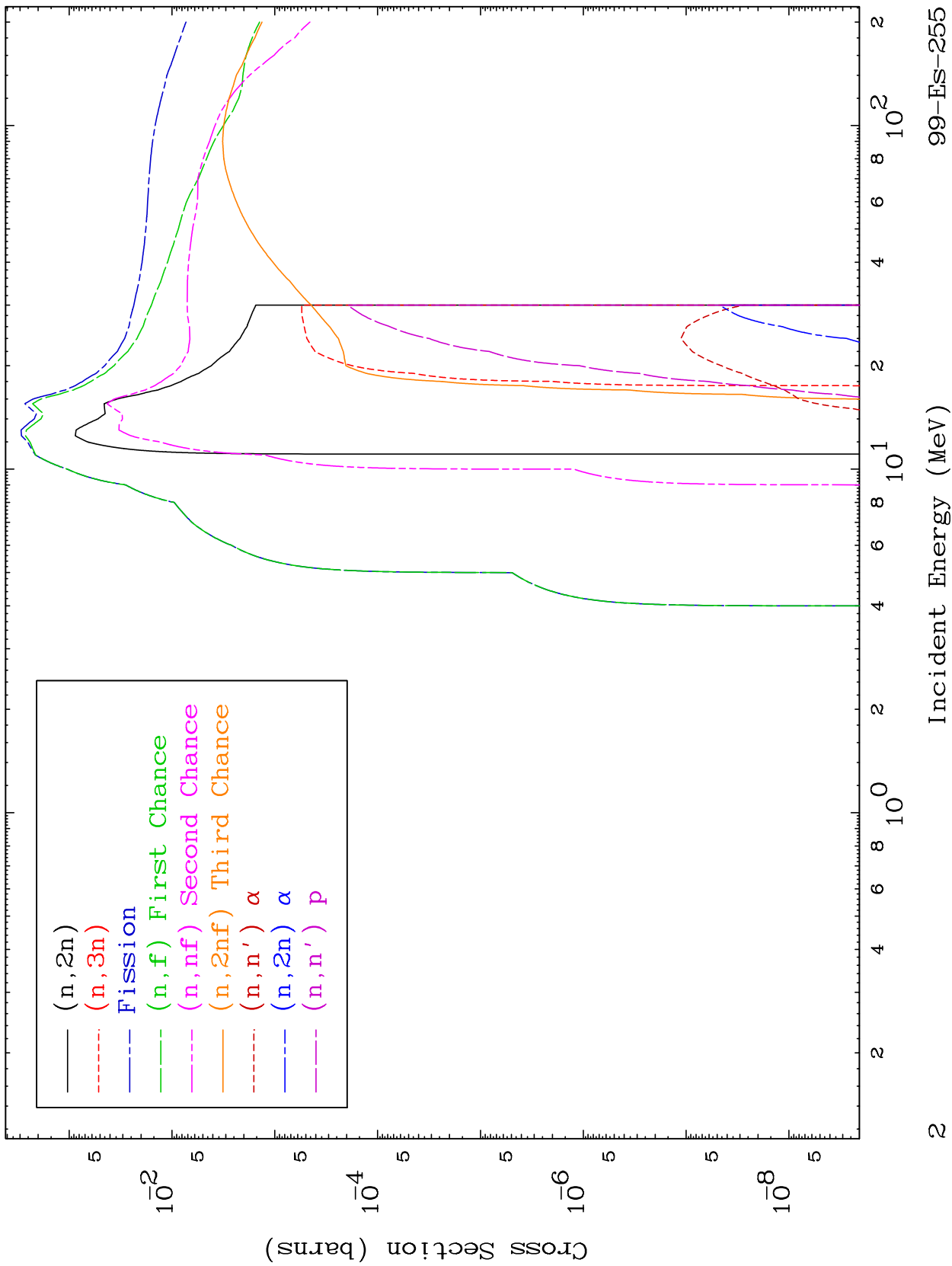
0 Kelvin Cross Sections

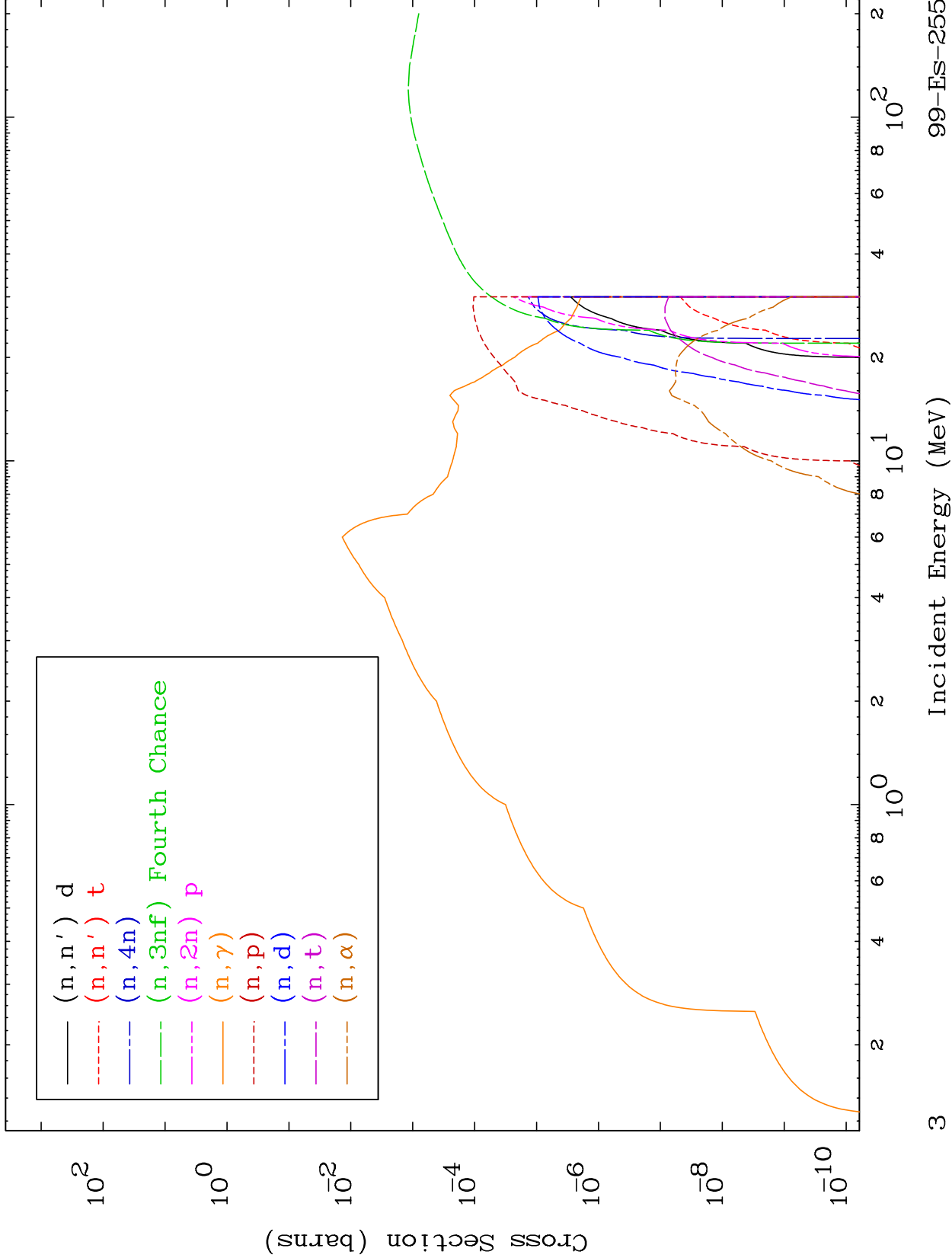


MAT 9915

Photon Neutron Absorption
0 Kelvin Cross Sections

99-Es-255

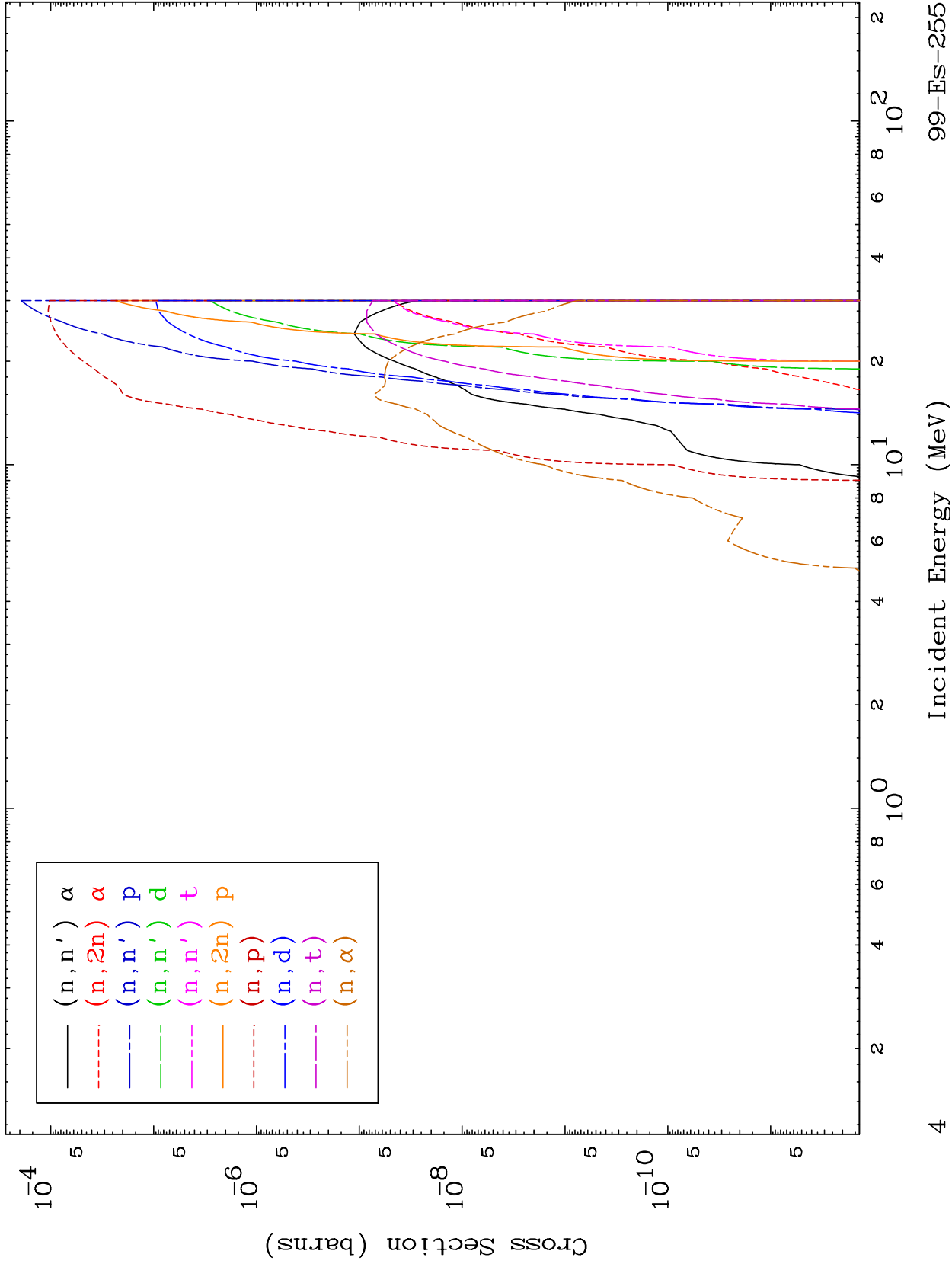




MAT 9915

Photon Charged Particle
0 Kelvin Cross Sections

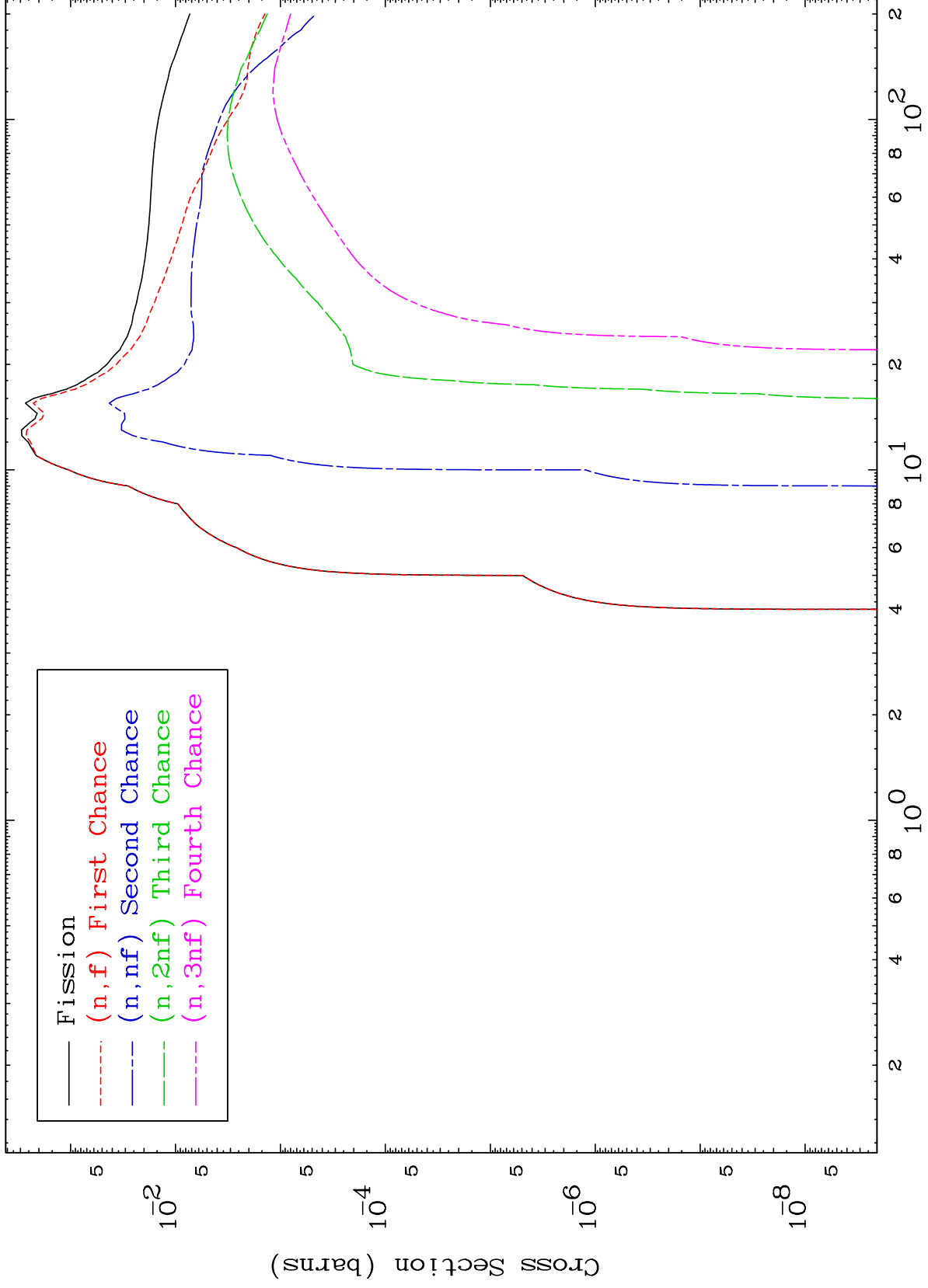
99-Es-255



MAT 9915

Photon Fission
0 Kelvin Cross Sections

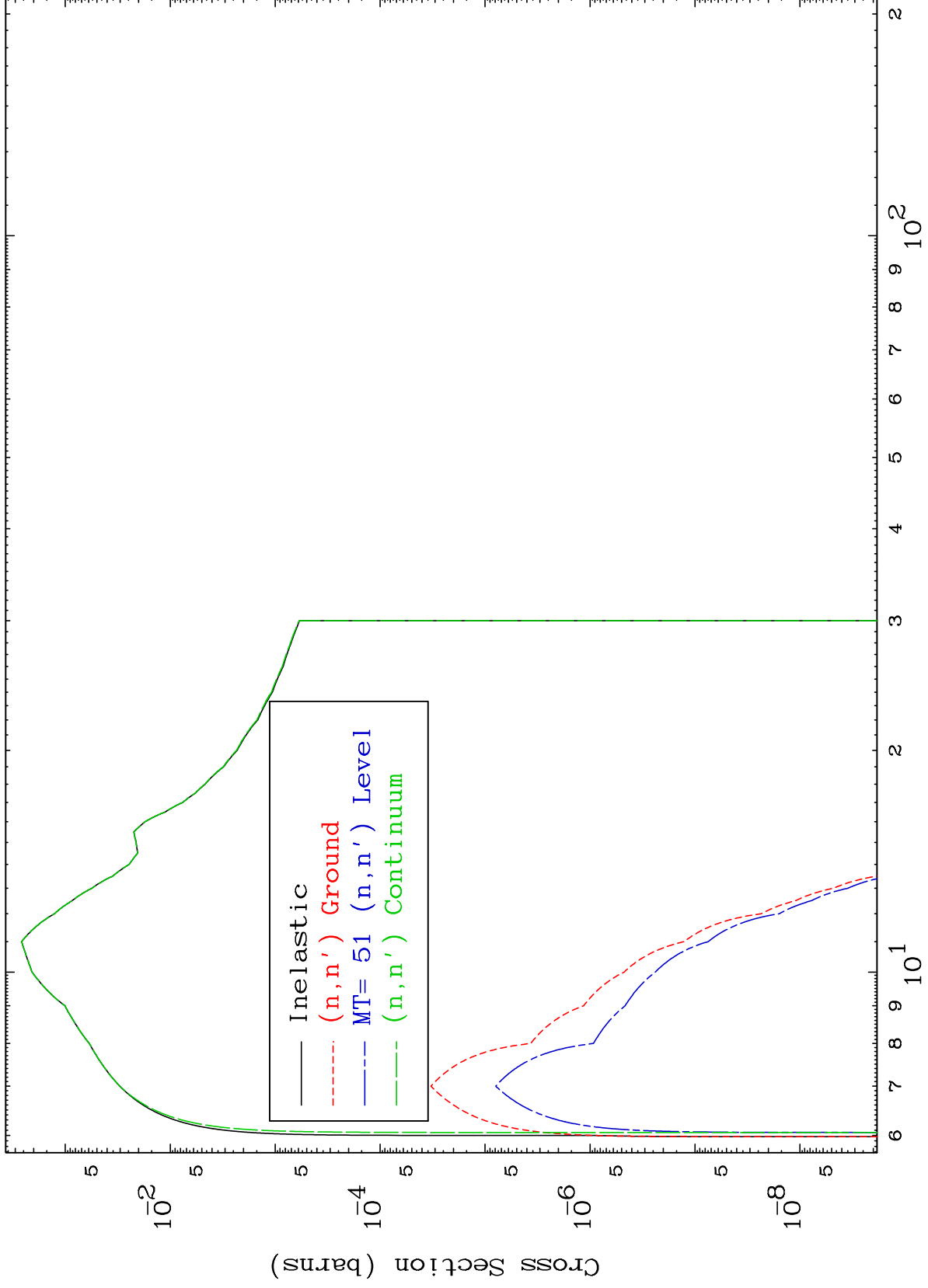
99-Es-255



MAT 9915

(γ, n') Levels
0 Kelvin Cross Sections

99-Es-255



6

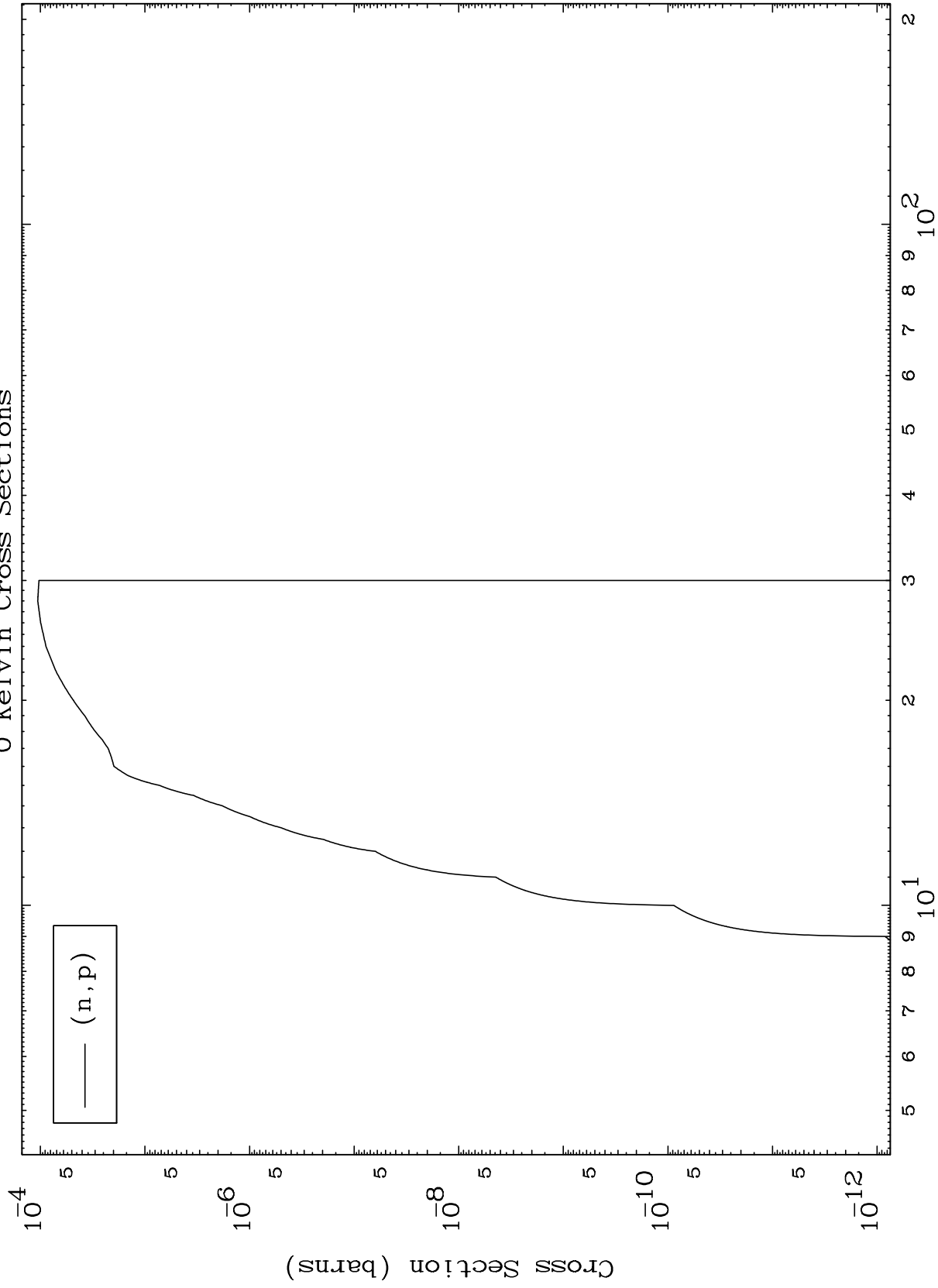
Incident Energy (MeV)

99-Es-255

MAT 9915

(γ, p) Levels
0 Kelvin Cross Sections

99-Es-255



7

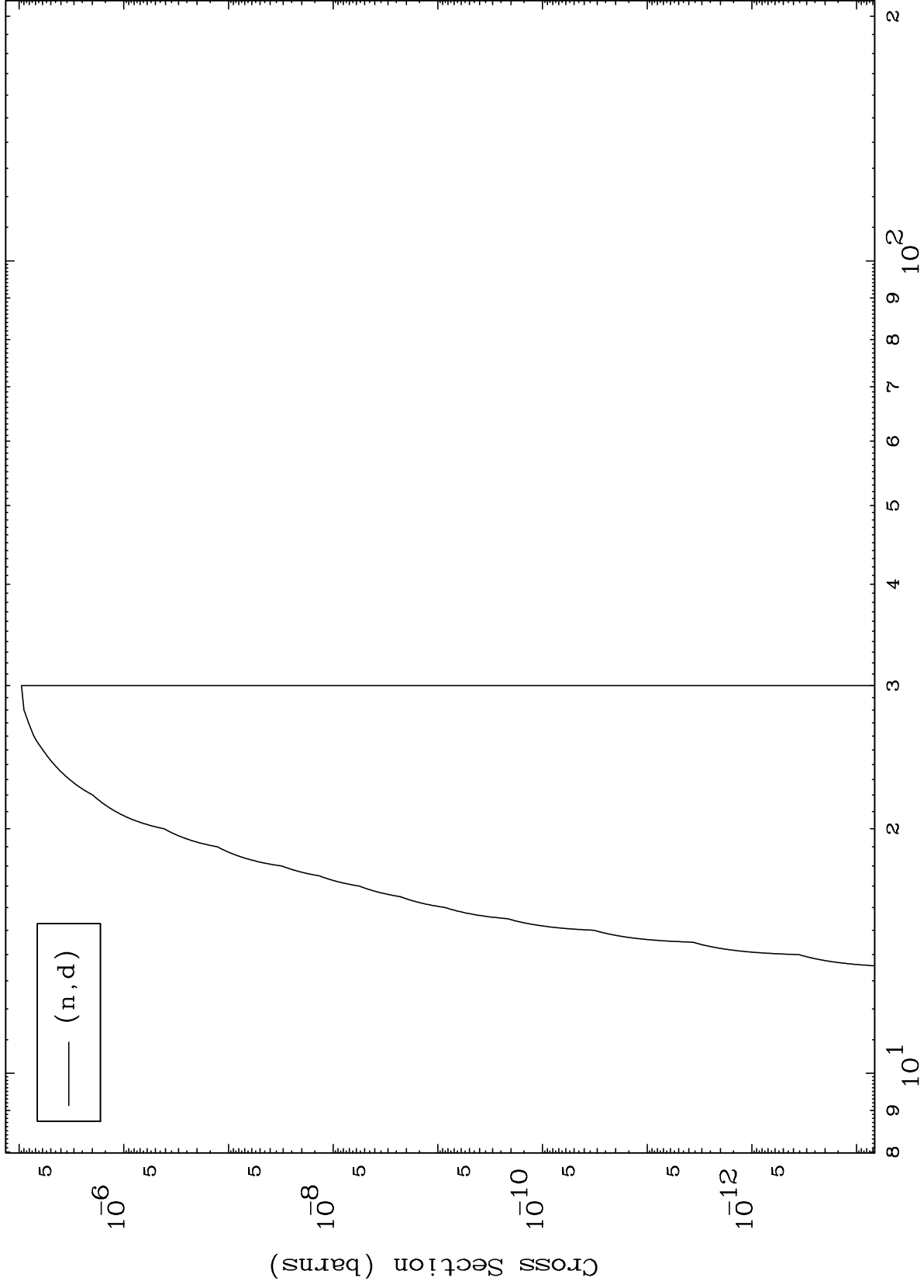
Incident Energy (MeV)

99-Es-255

MAT 9915

(γ, d) Levels
0 Kelvin Cross Sections

99-Es-255



8

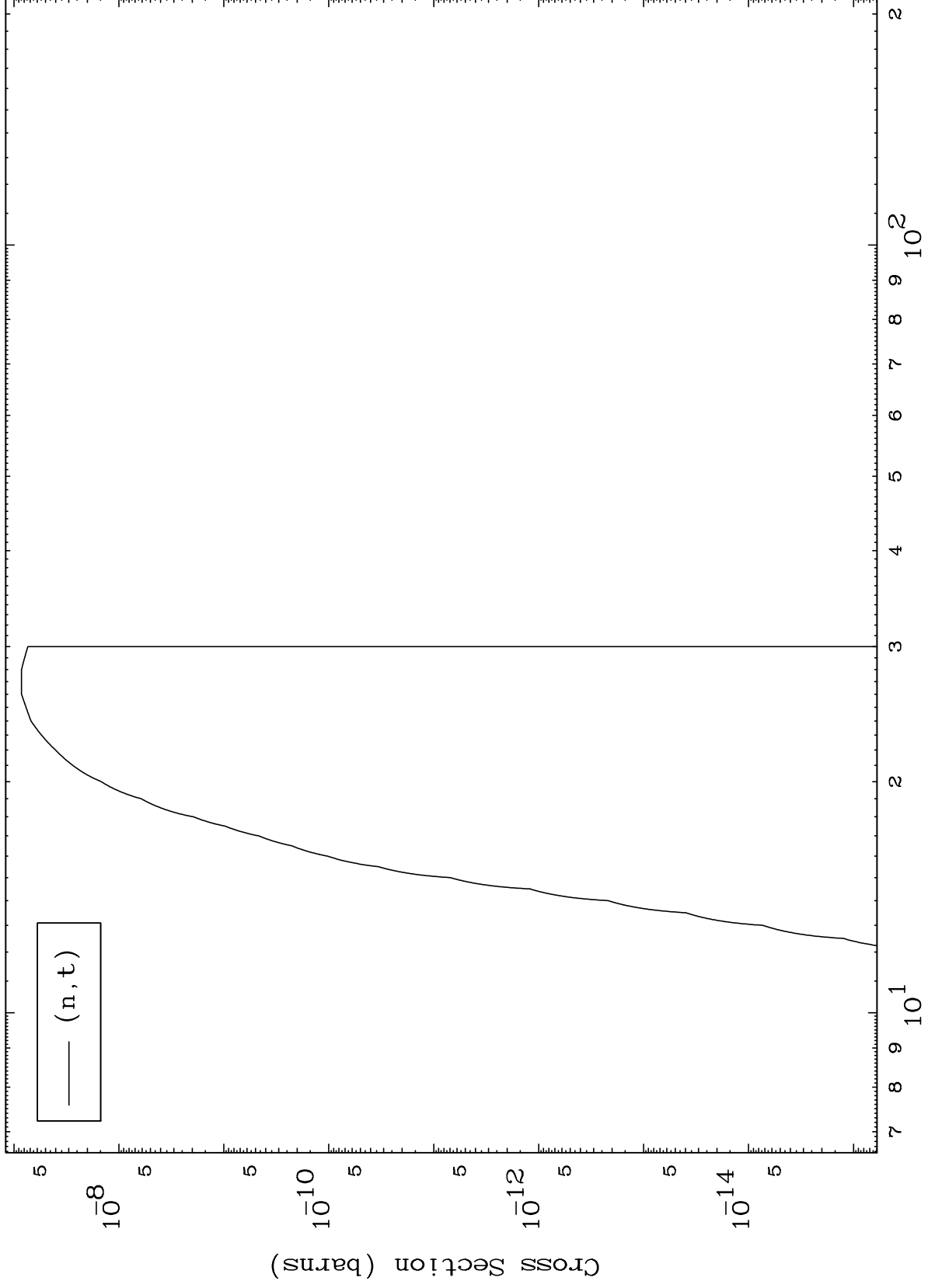
Incident Energy (MeV)

99-Es-255

MAT 9915

(γ, t) Levels
0 Kelvin Cross Sections

99-Es-255



9

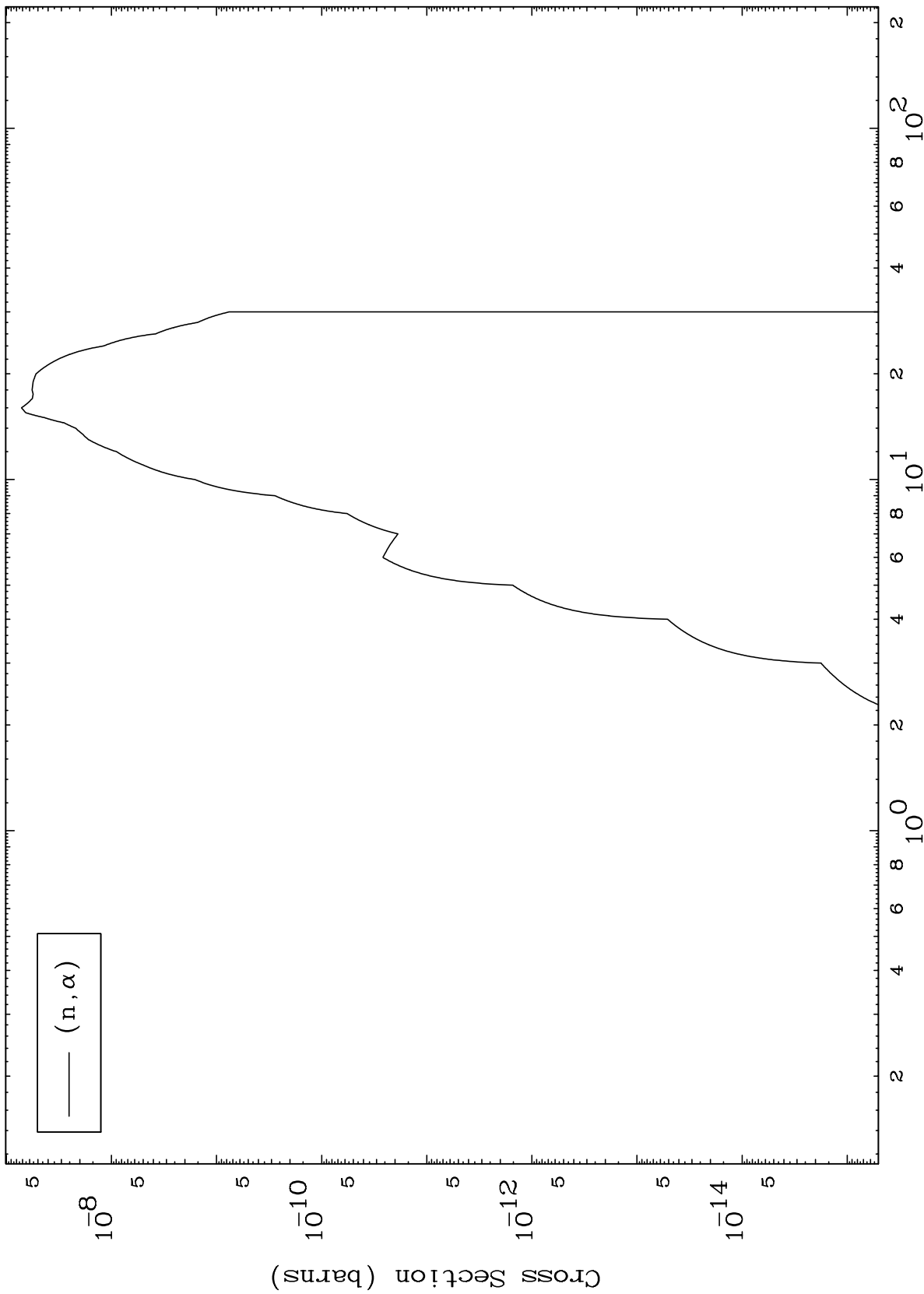
Incident Energy (MeV)

99-Es-255

MAT 9915

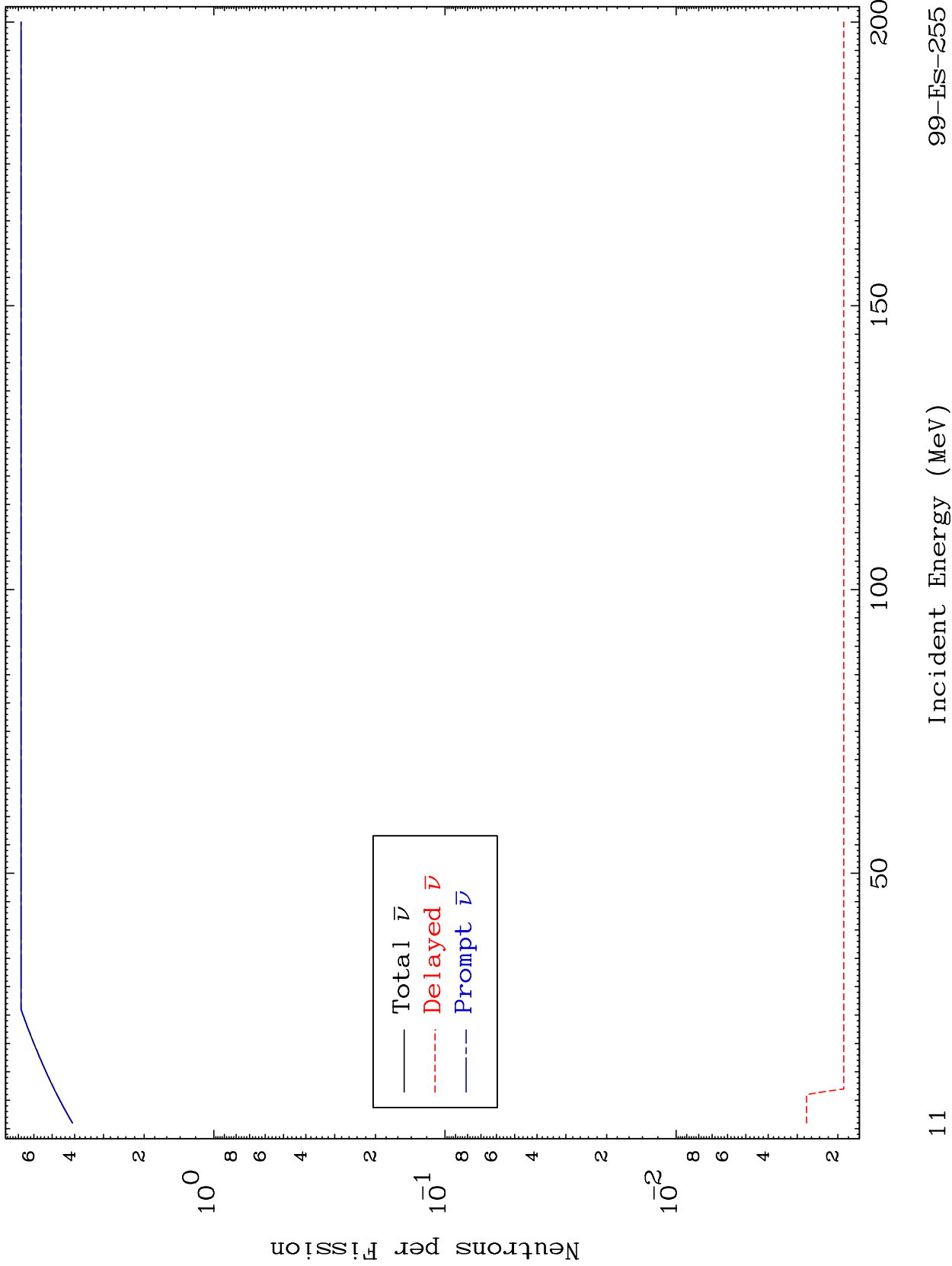
99-Es-255

(γ, α) Levels
0 Kelvin Cross Sections



10

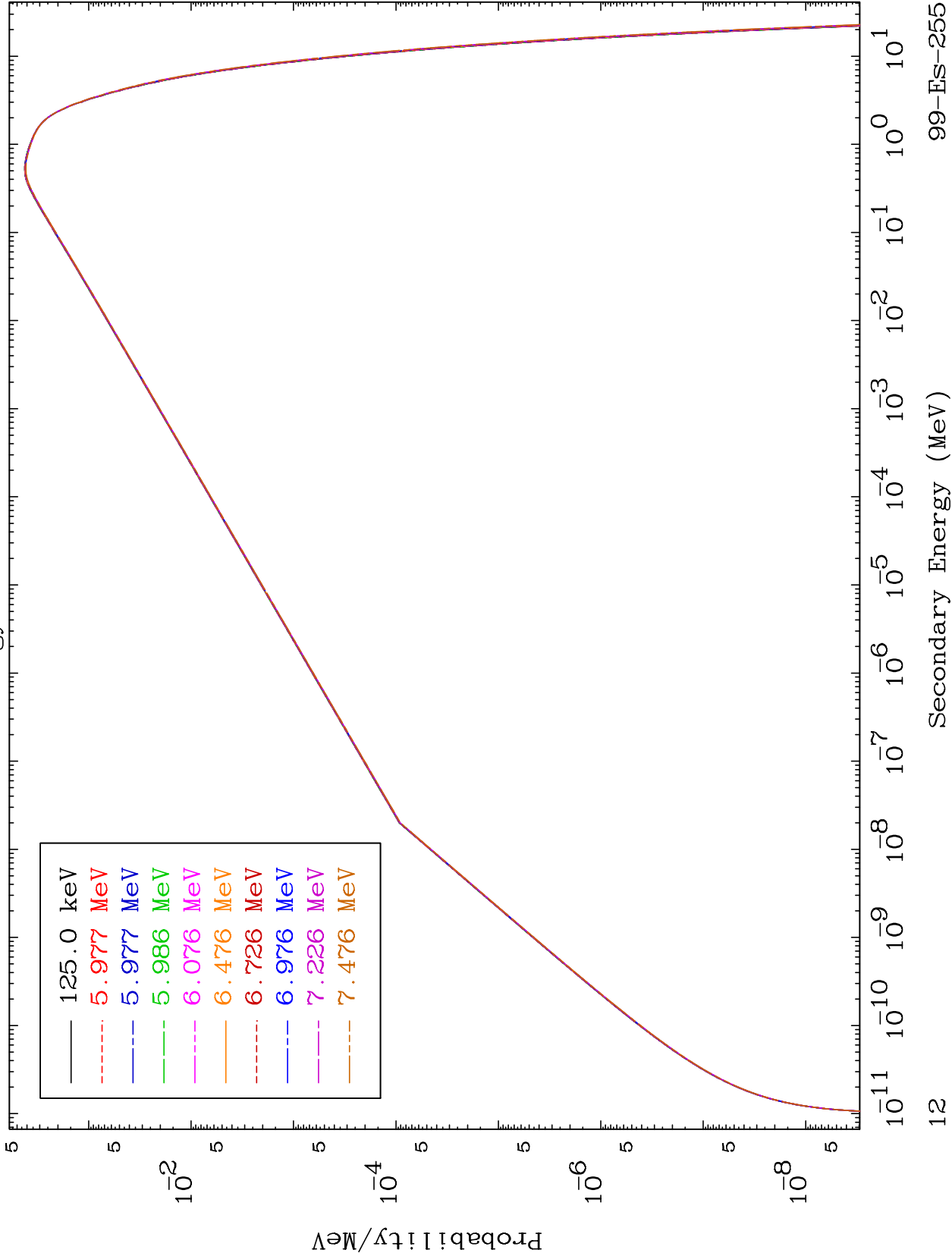
99-Es-255



MAT 9915

Fission Energy Distributions

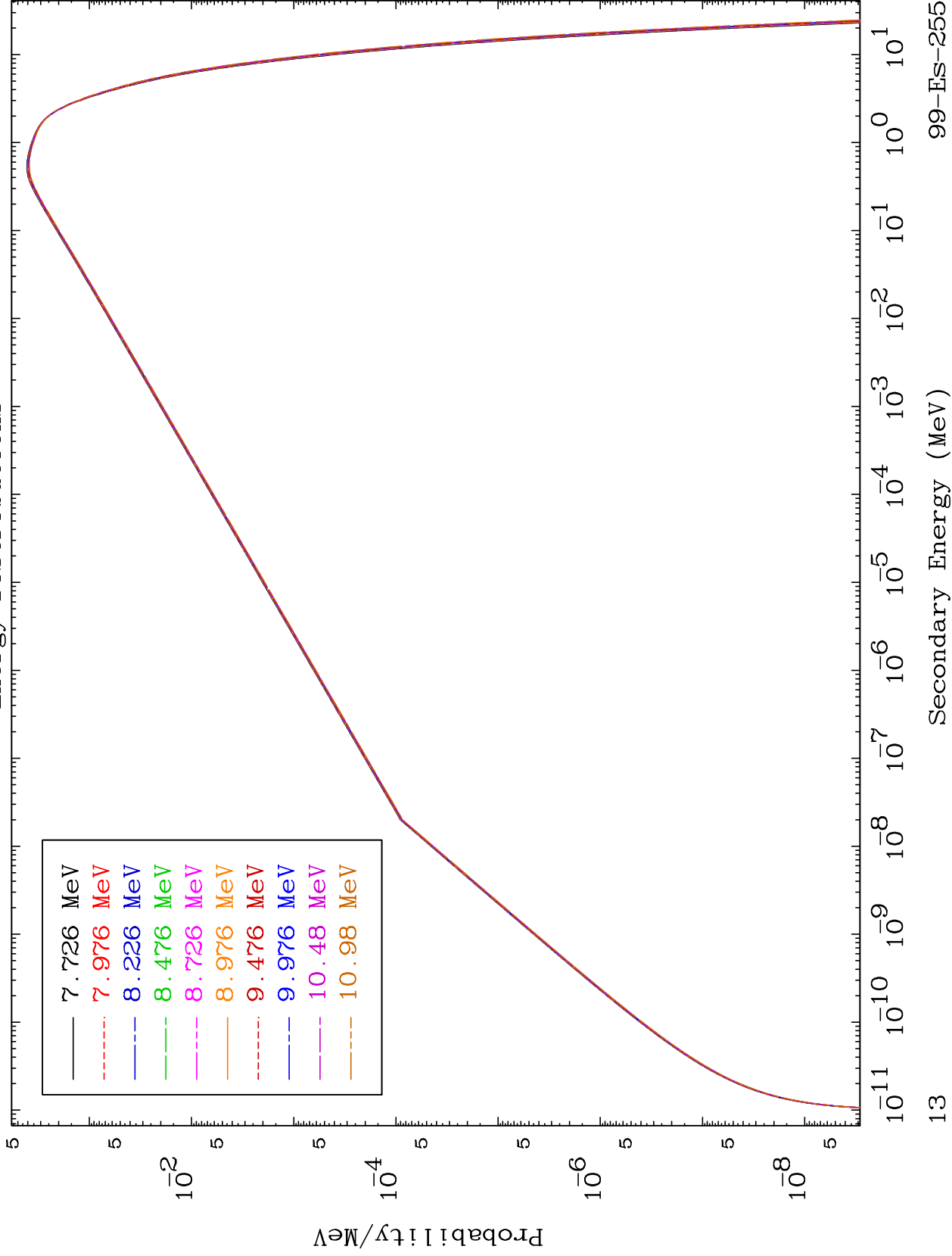
99-Es-255



MAT 9915

Fission Energy Distributions

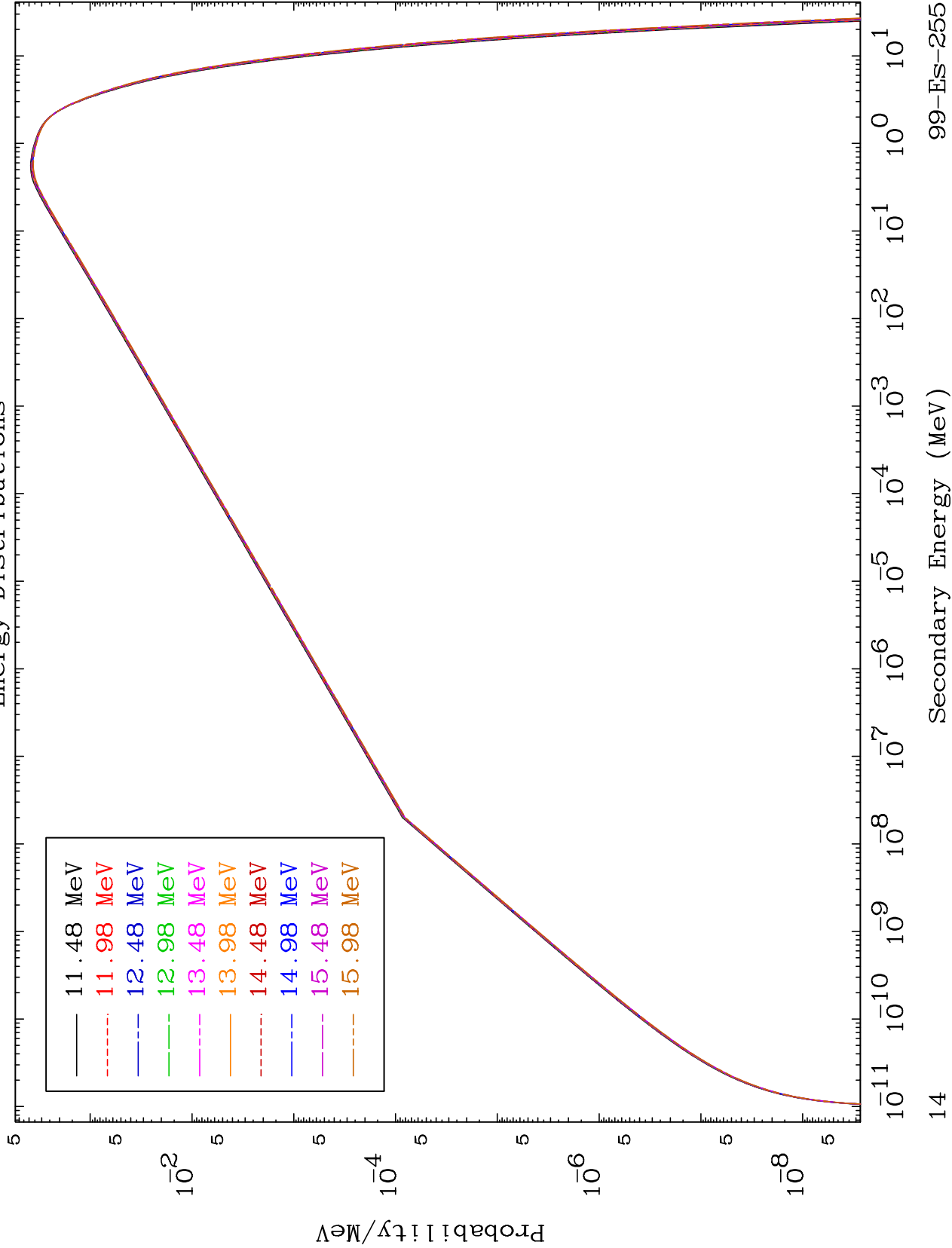
99-Es-255



MAT 9915

Fission Energy Distributions

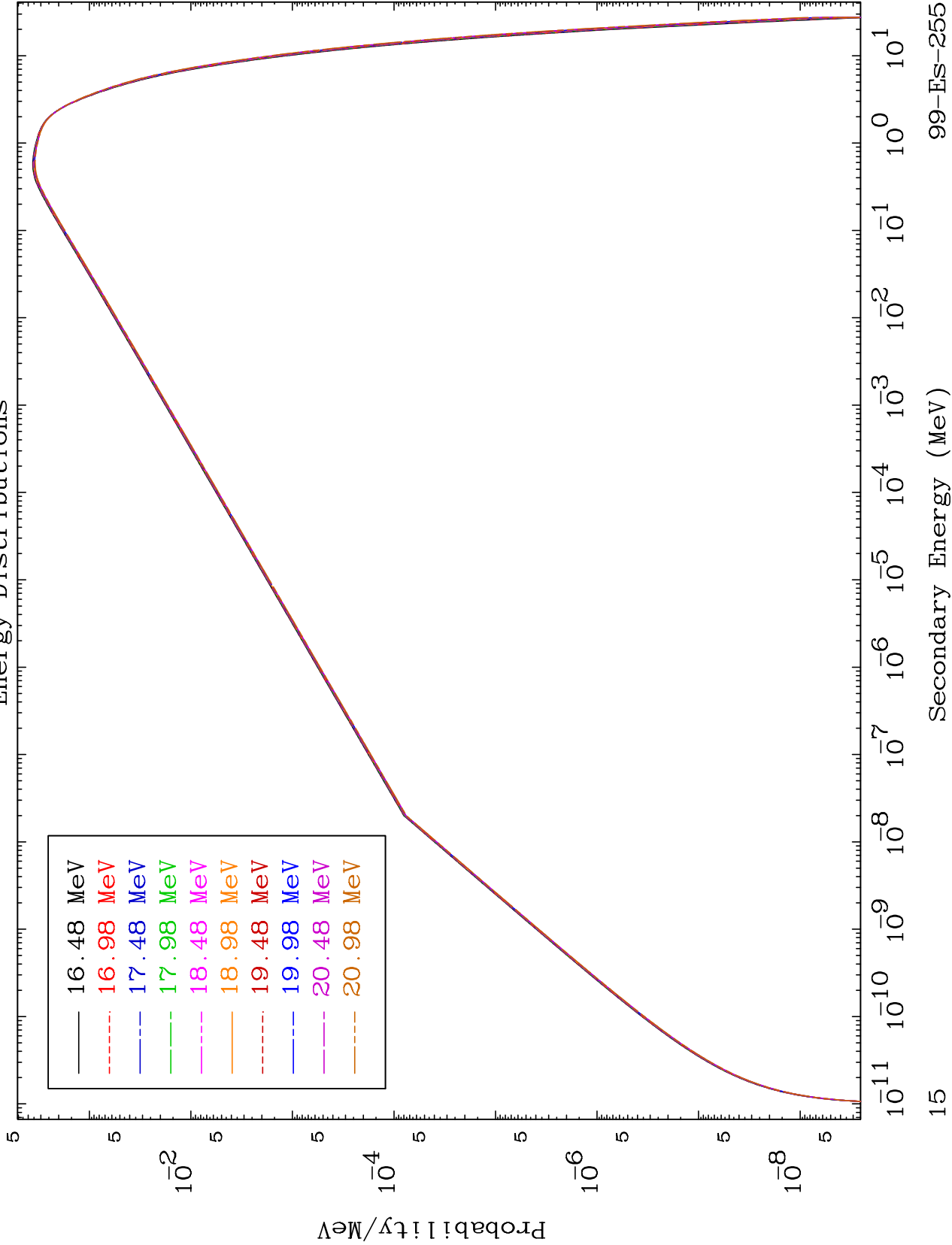
99-Es-255



MAT 9915

Fission Energy Distributions

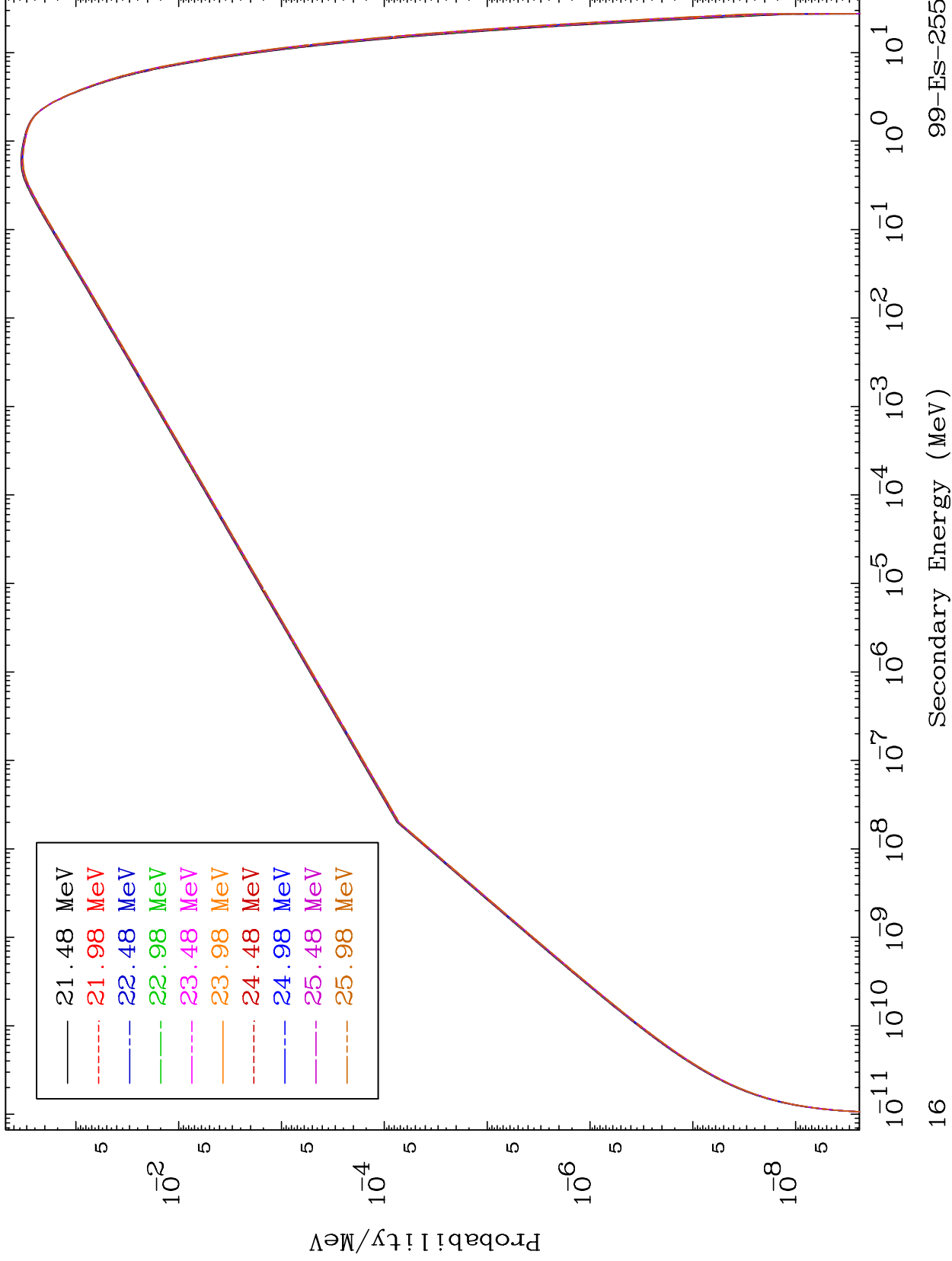
99-Es-255



MAT 9915

Fission Energy Distributions

99-Es-255



16

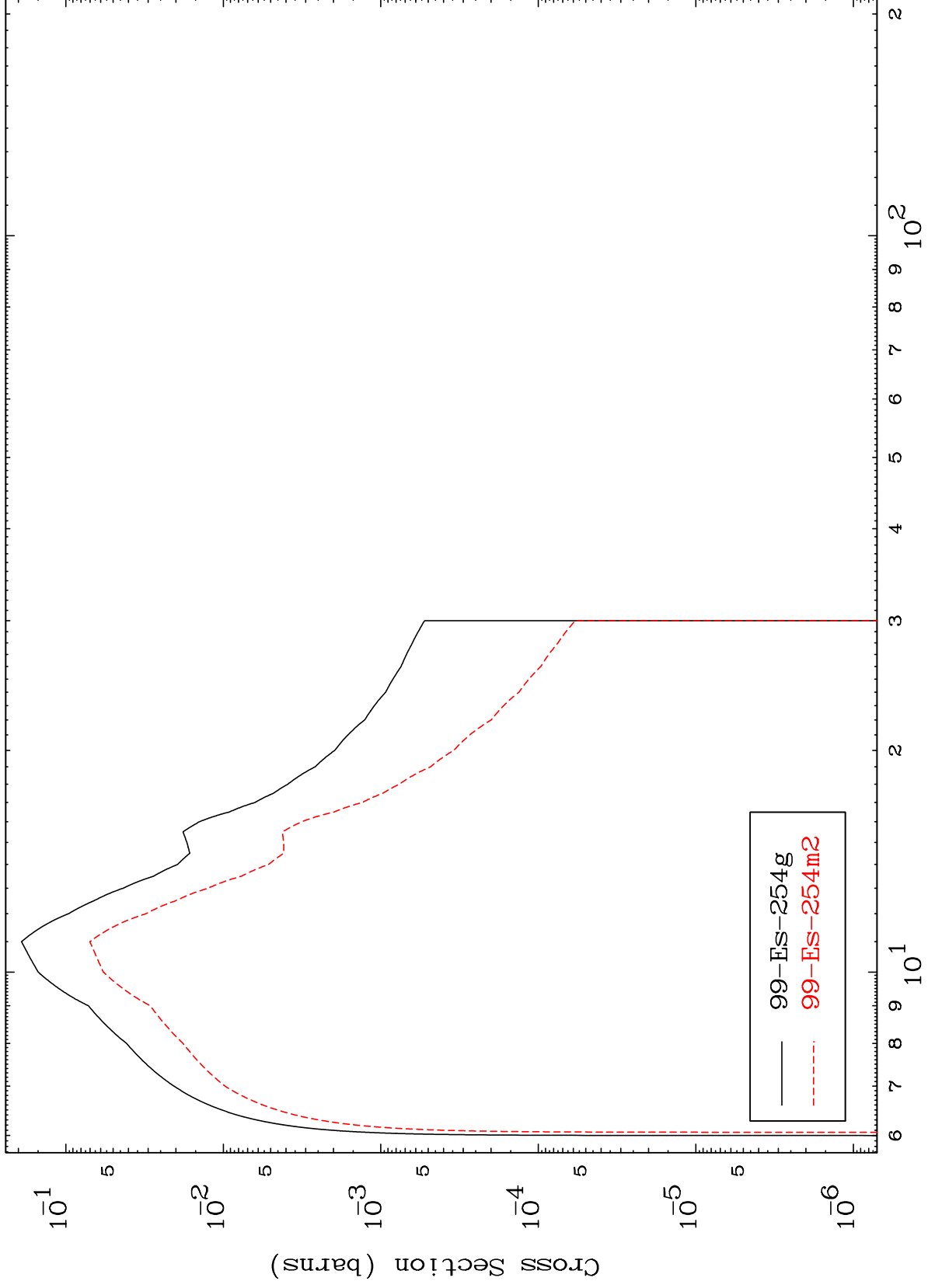
Secondary Energy (MeV)

99-Es-255

MAT 9915

Inelastic
Radionuclide Production Cross Section

99-Es-255



17

Incident Energy (MeV)

99-Es-255