

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

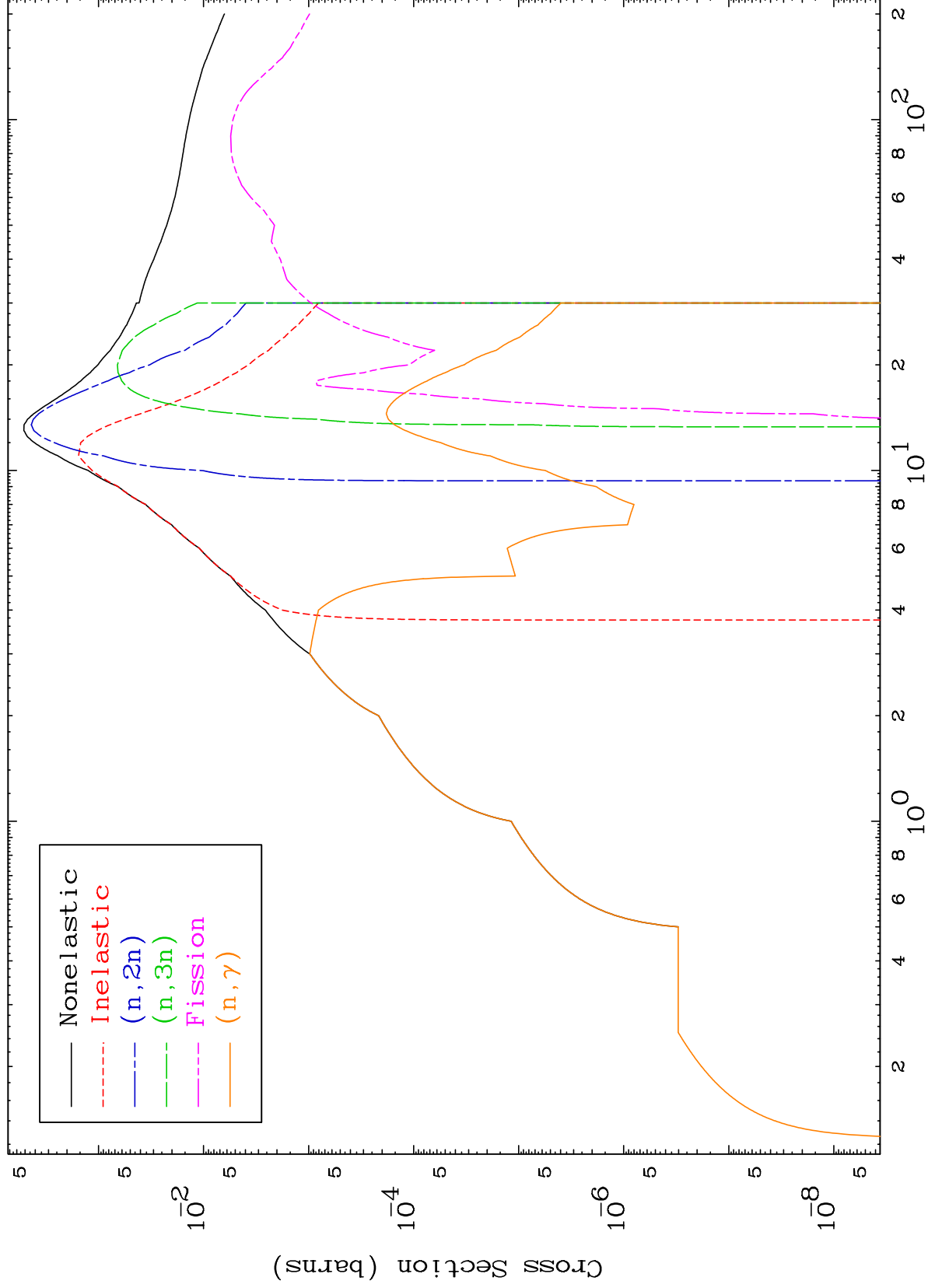
Press Mouse Button to Start

MAT 8464

Photon Major

84-Po-219

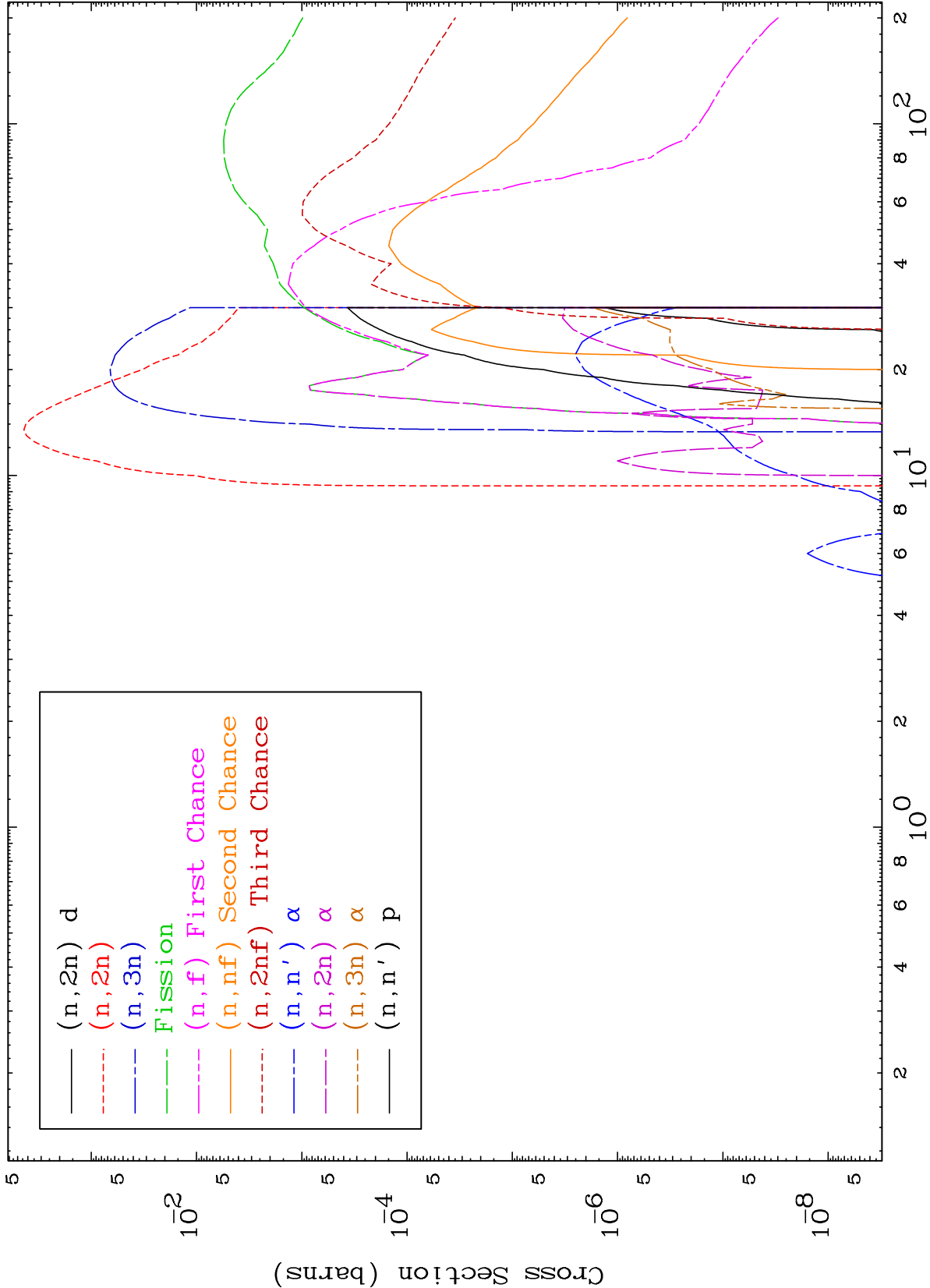
0 Kelvin Cross Sections

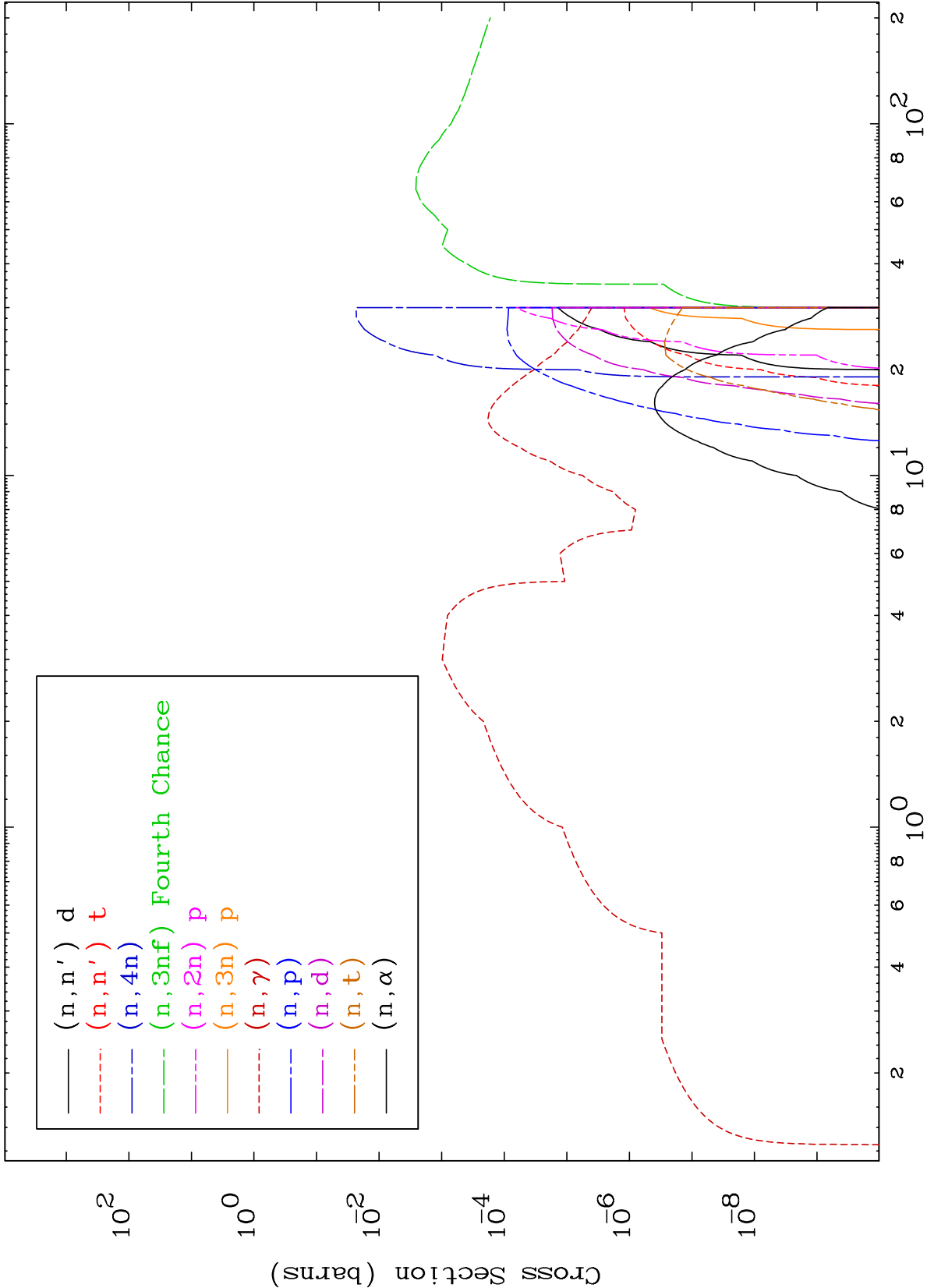


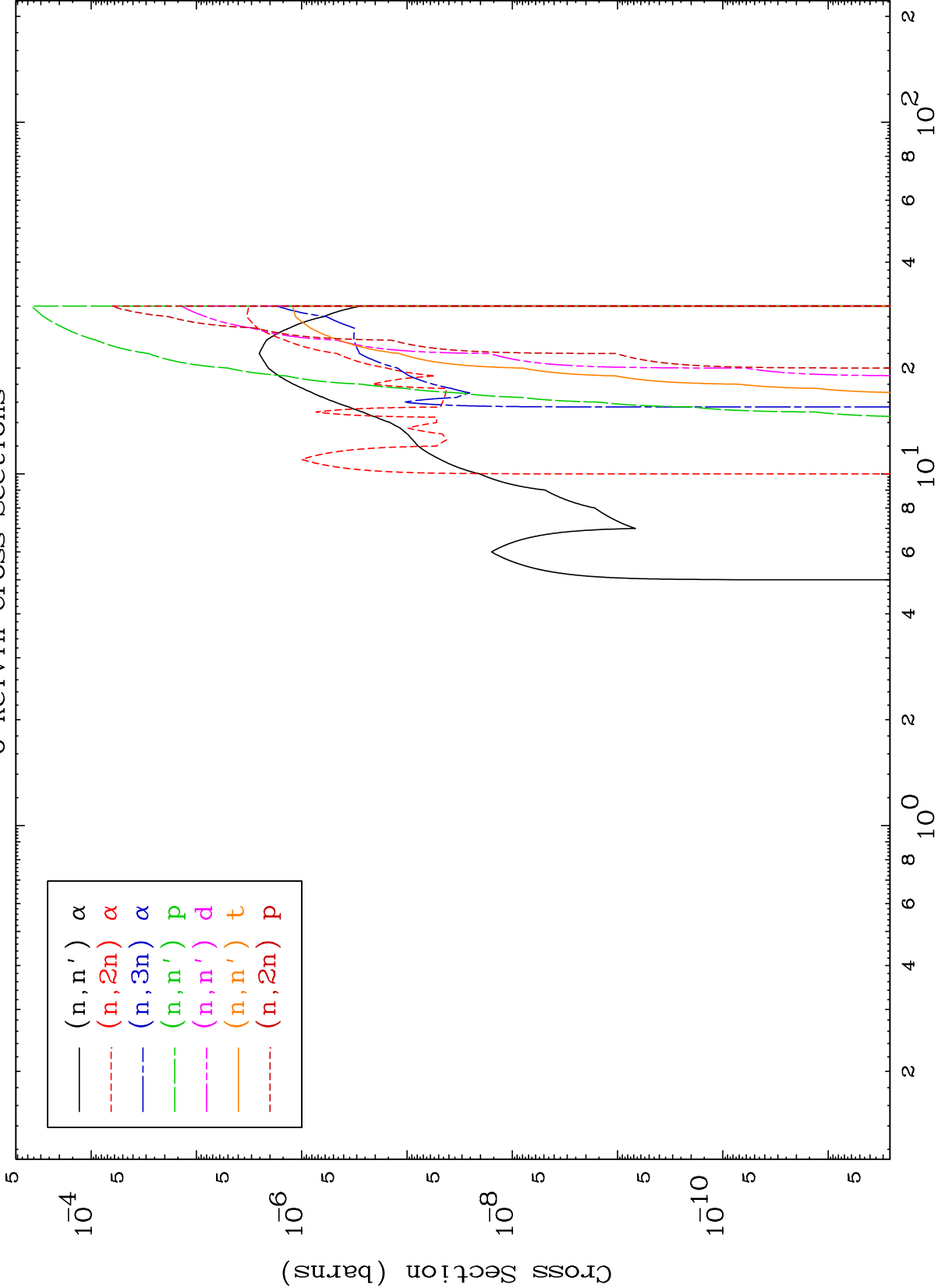
1

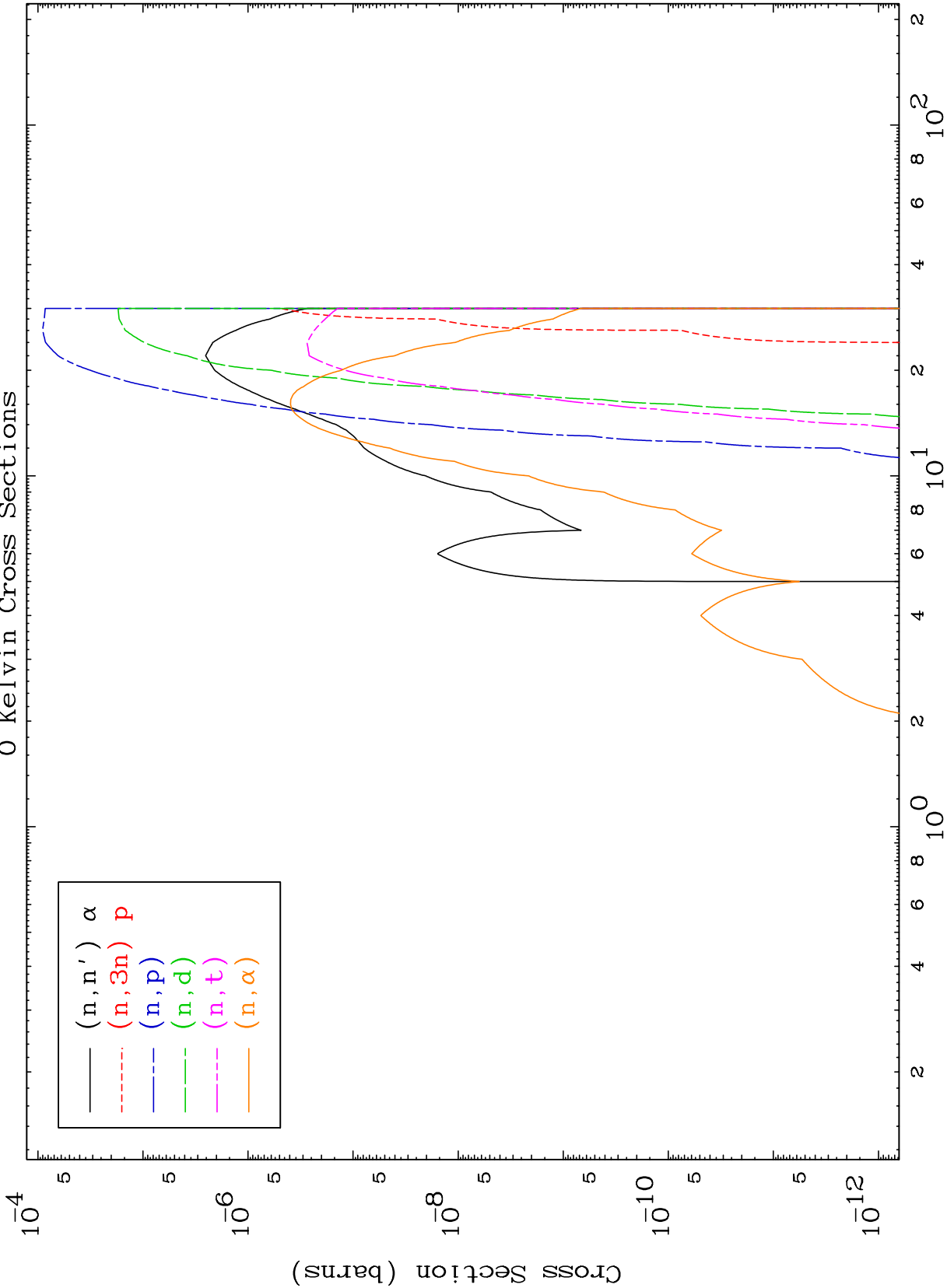
Incident Energy (MeV)

84-Po-219







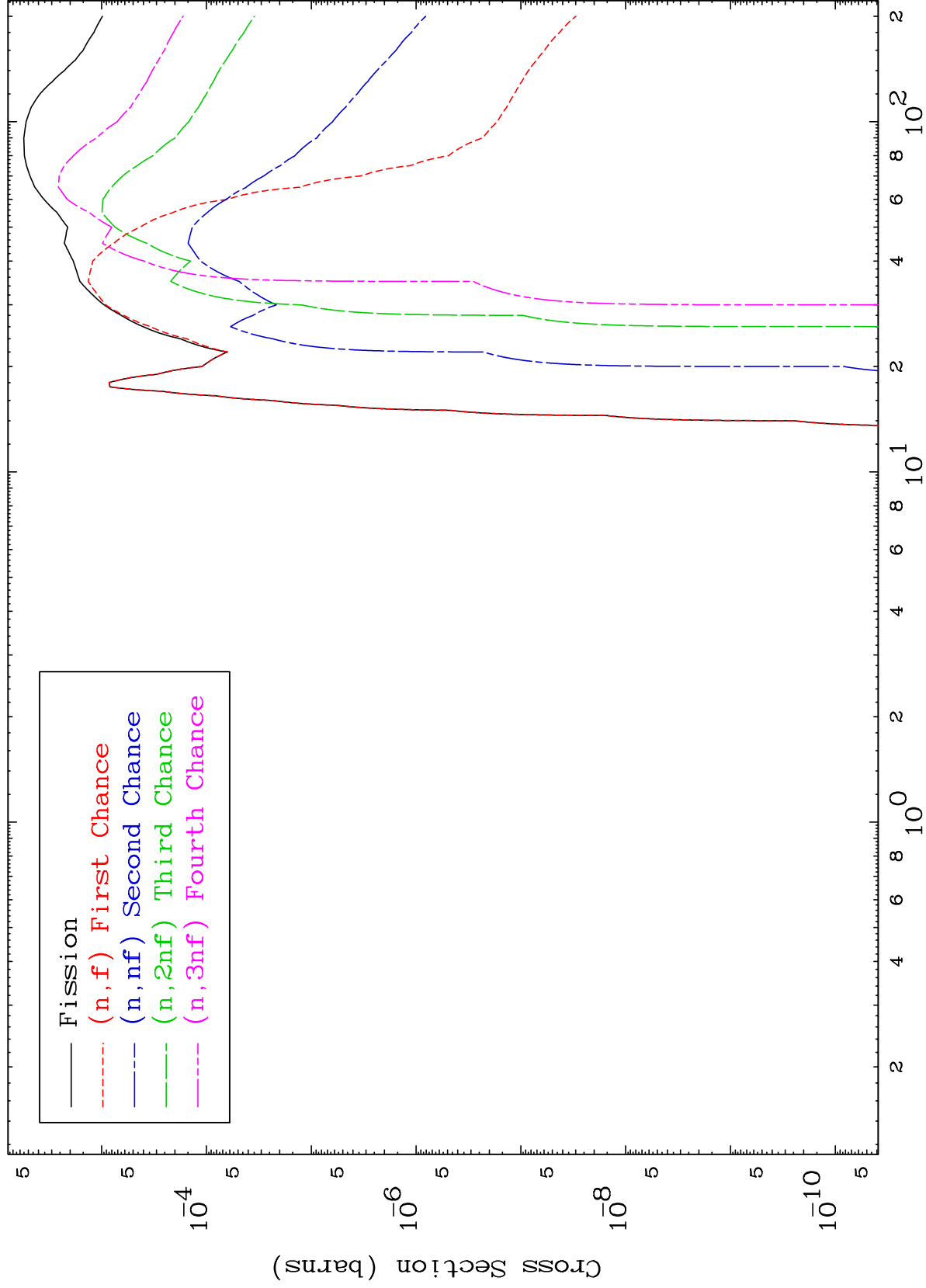


MAT 8464

Photon Fission

84-Po-219

0 Kelvin Cross Sections

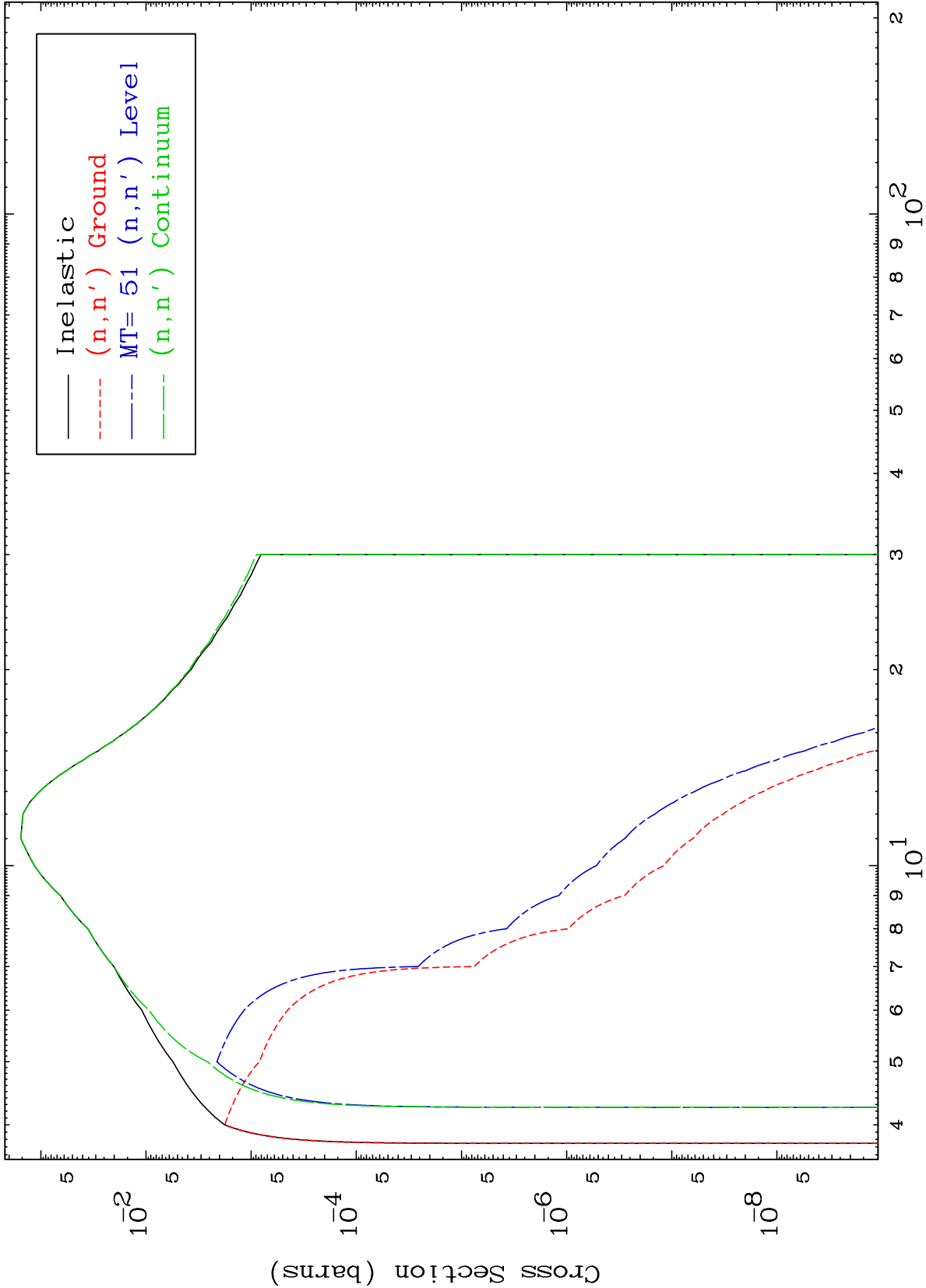


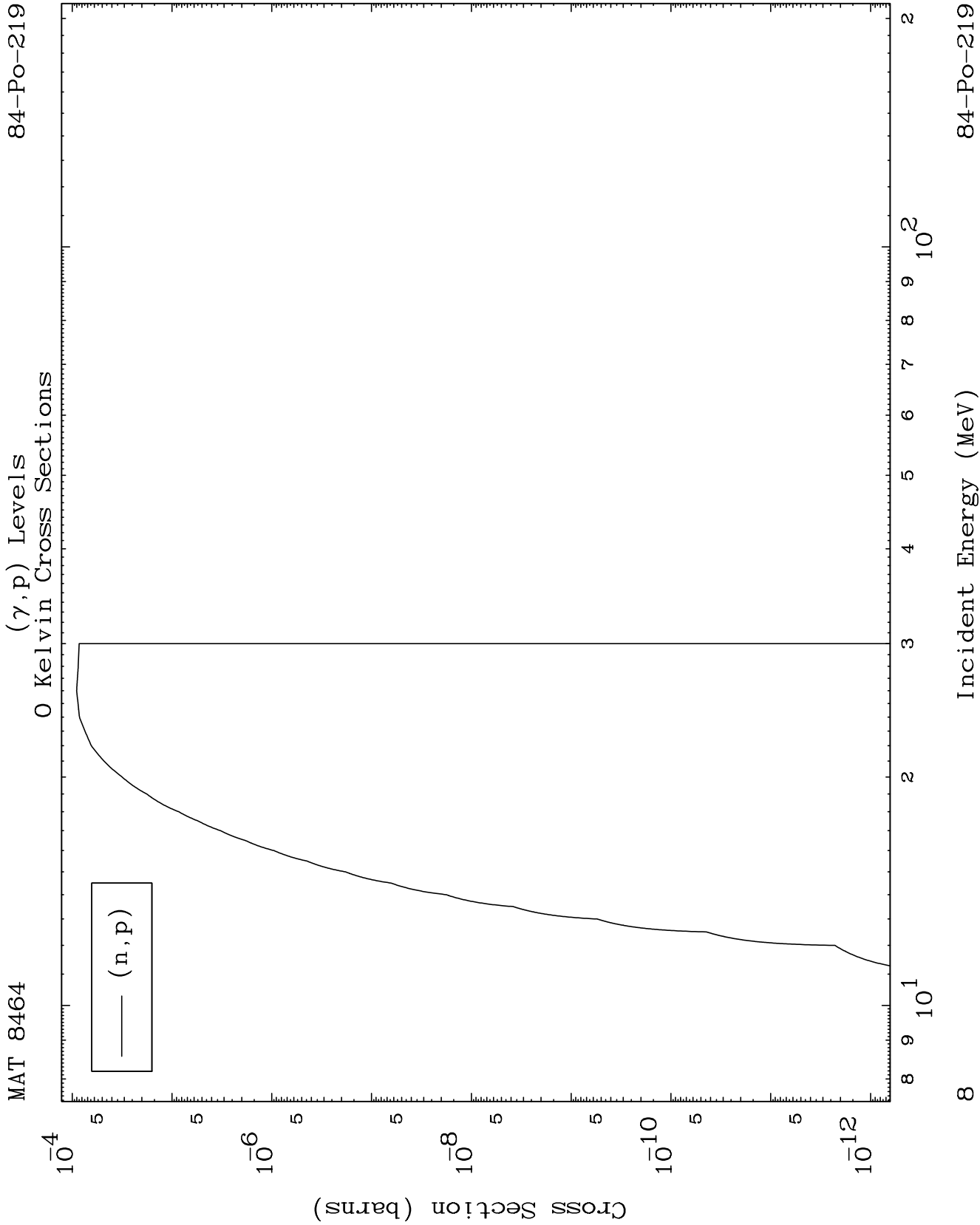
6

Incident Energy (MeV)

84-Po-219

(γ, n') Levels
0 Kelvin Cross Sections

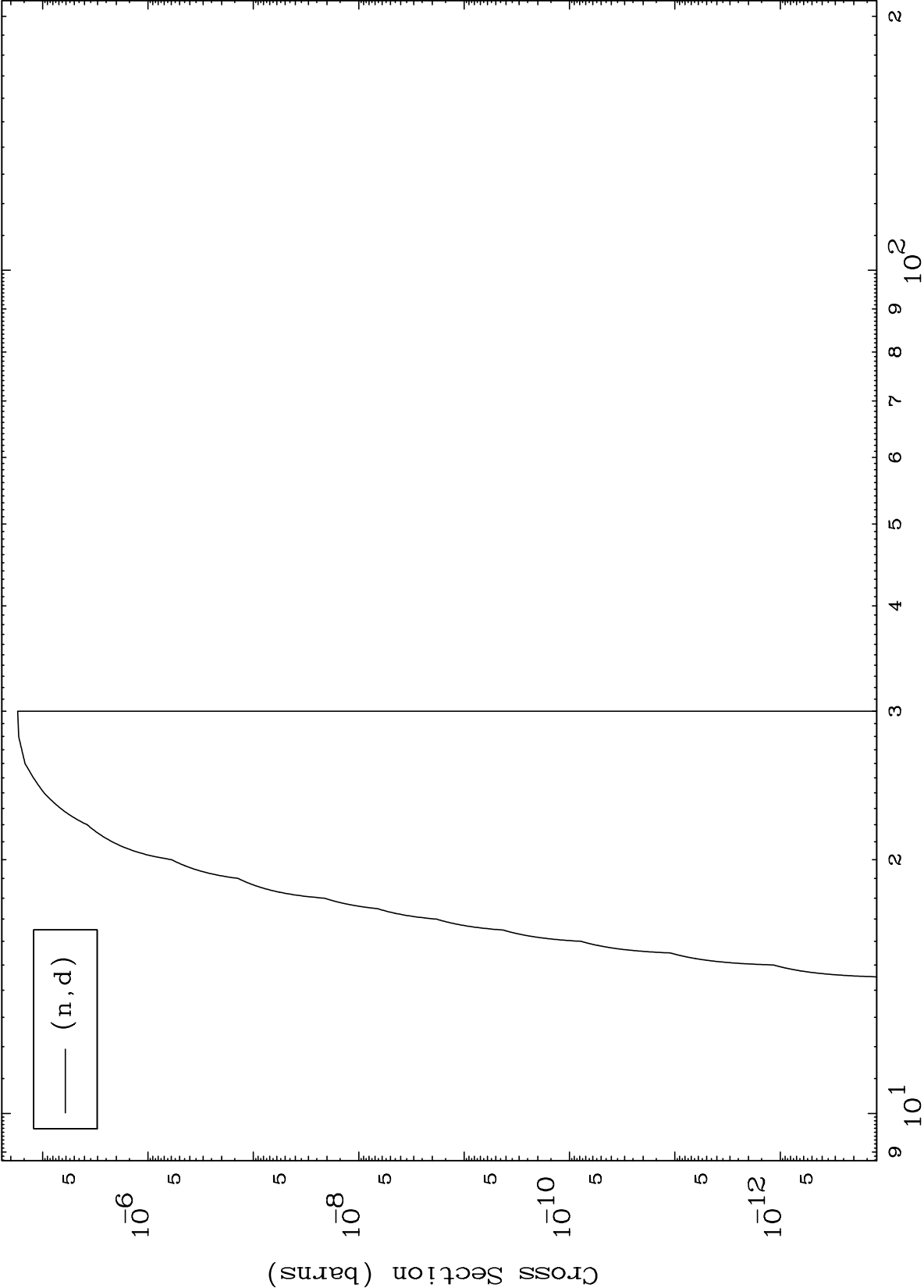




MAT 8464

84-Po-219

(γ, d) Levels
0 Kelvin Cross Sections



84-Po-219

Incident Energy (MeV)

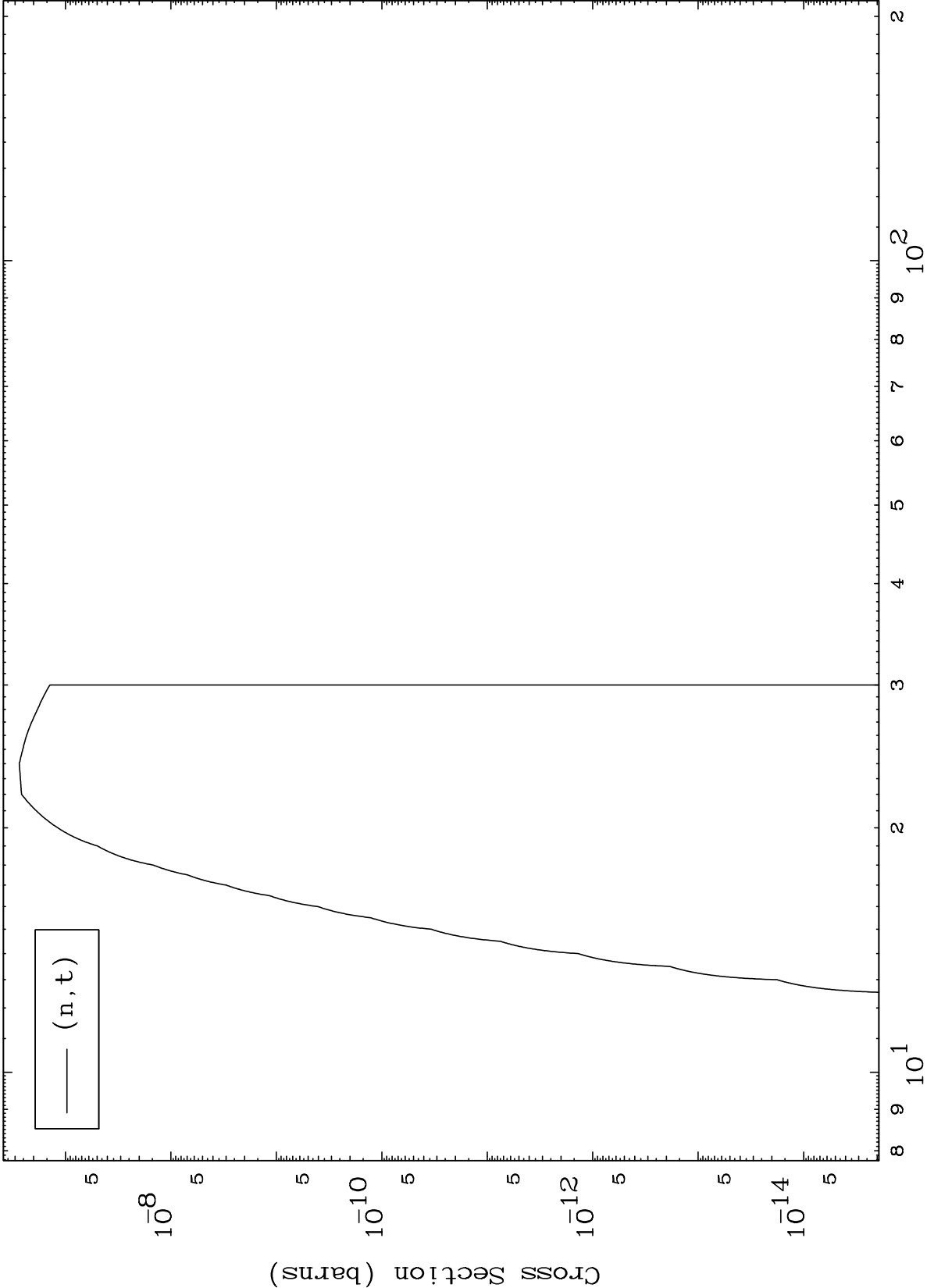
9

MAT 8464

(γ, t) Levels

84-Po-219

0 Kelvin Cross Sections



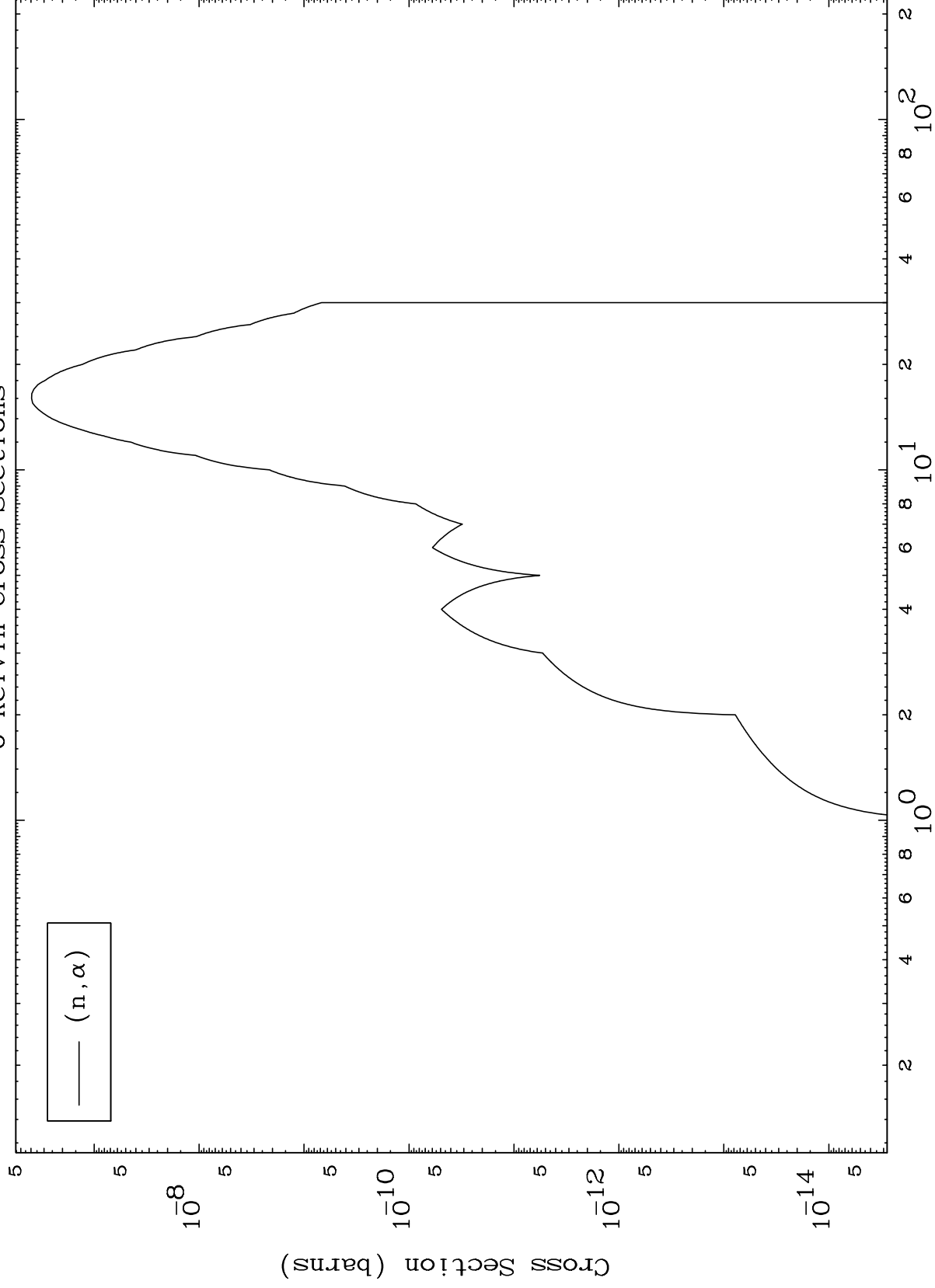
Incident Energy (MeV)

84-Po-219

MAT 8464

84-Po-219

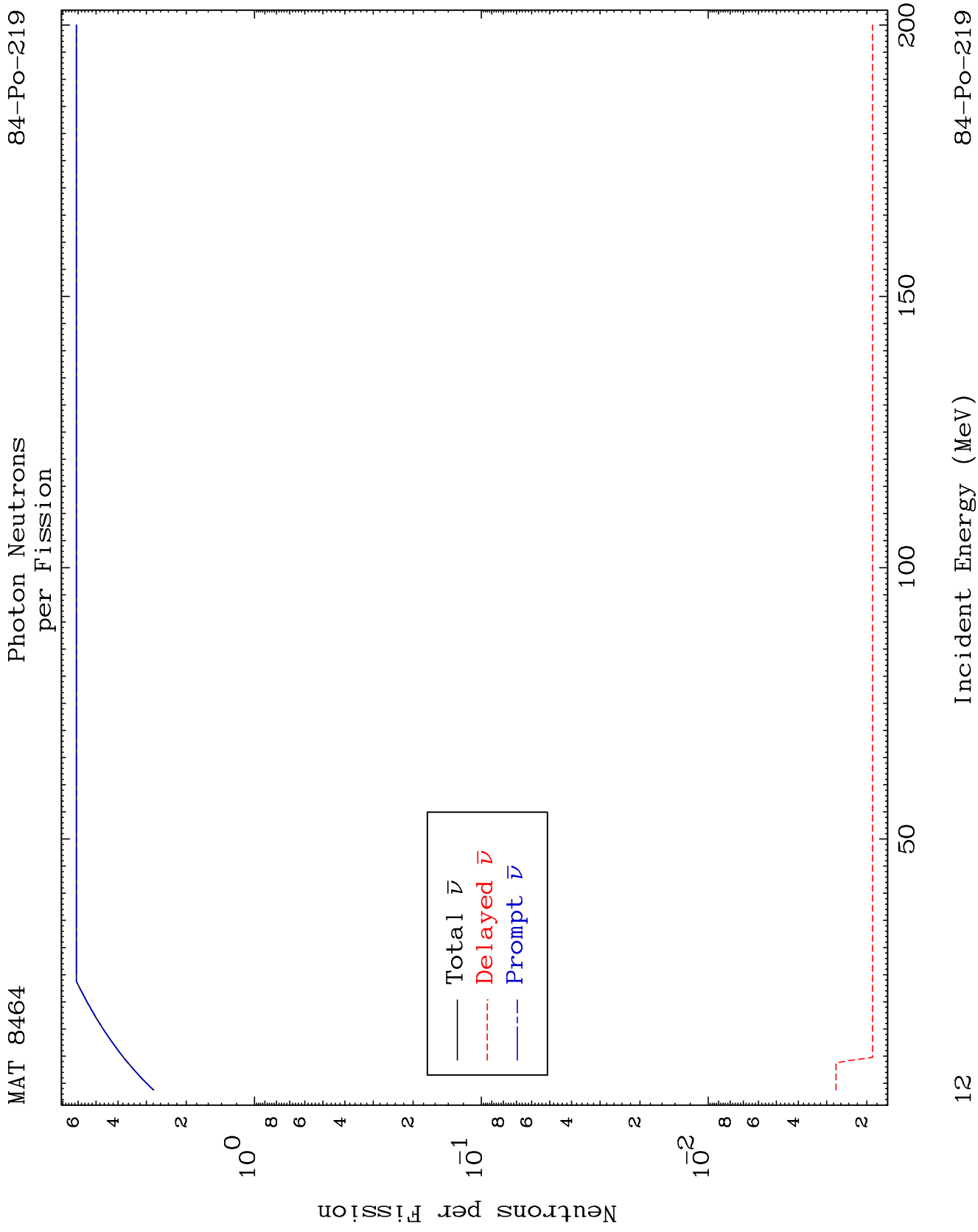
(γ, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

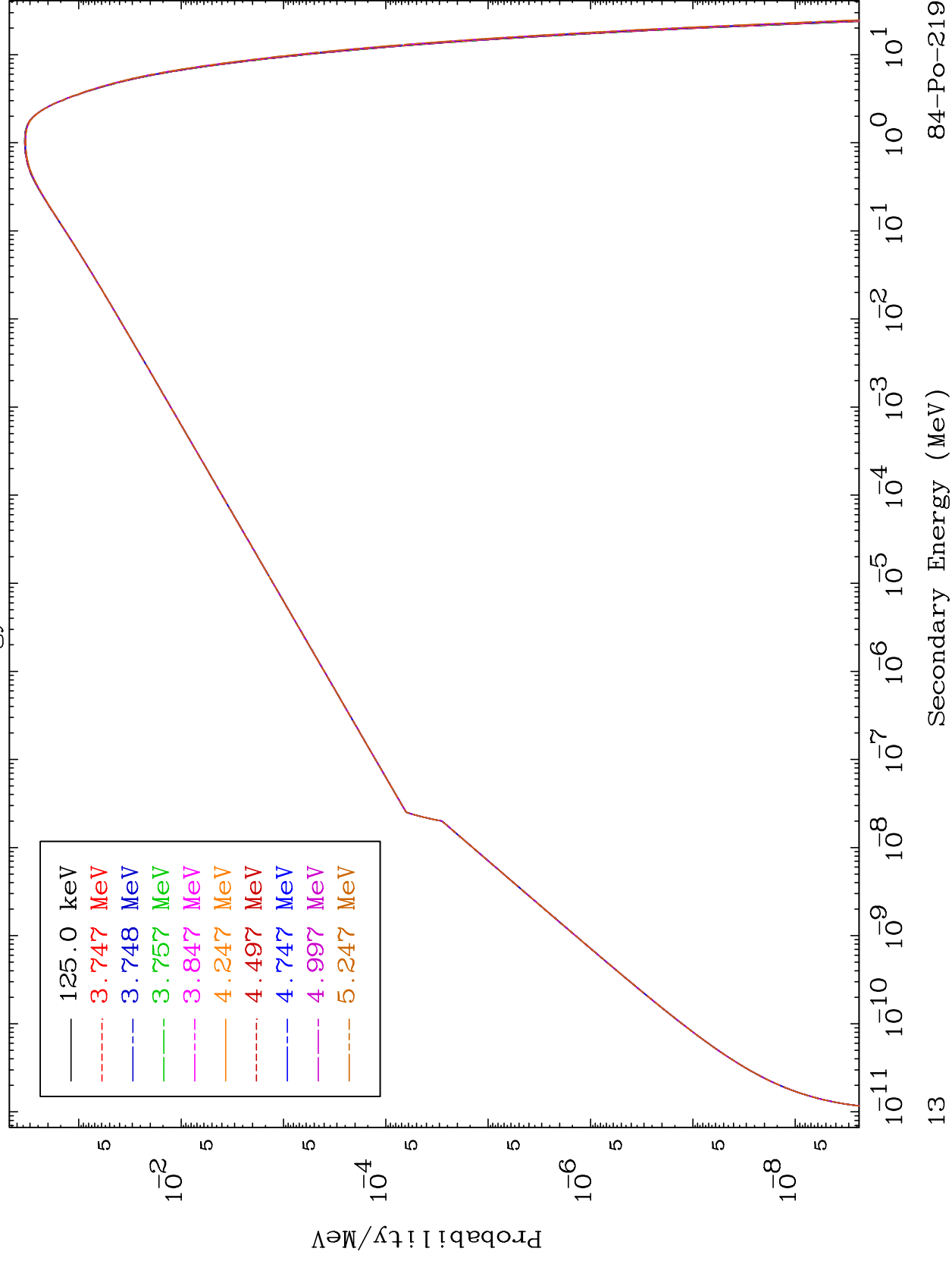
84-Po-219



MAT 8464

84-Po-219

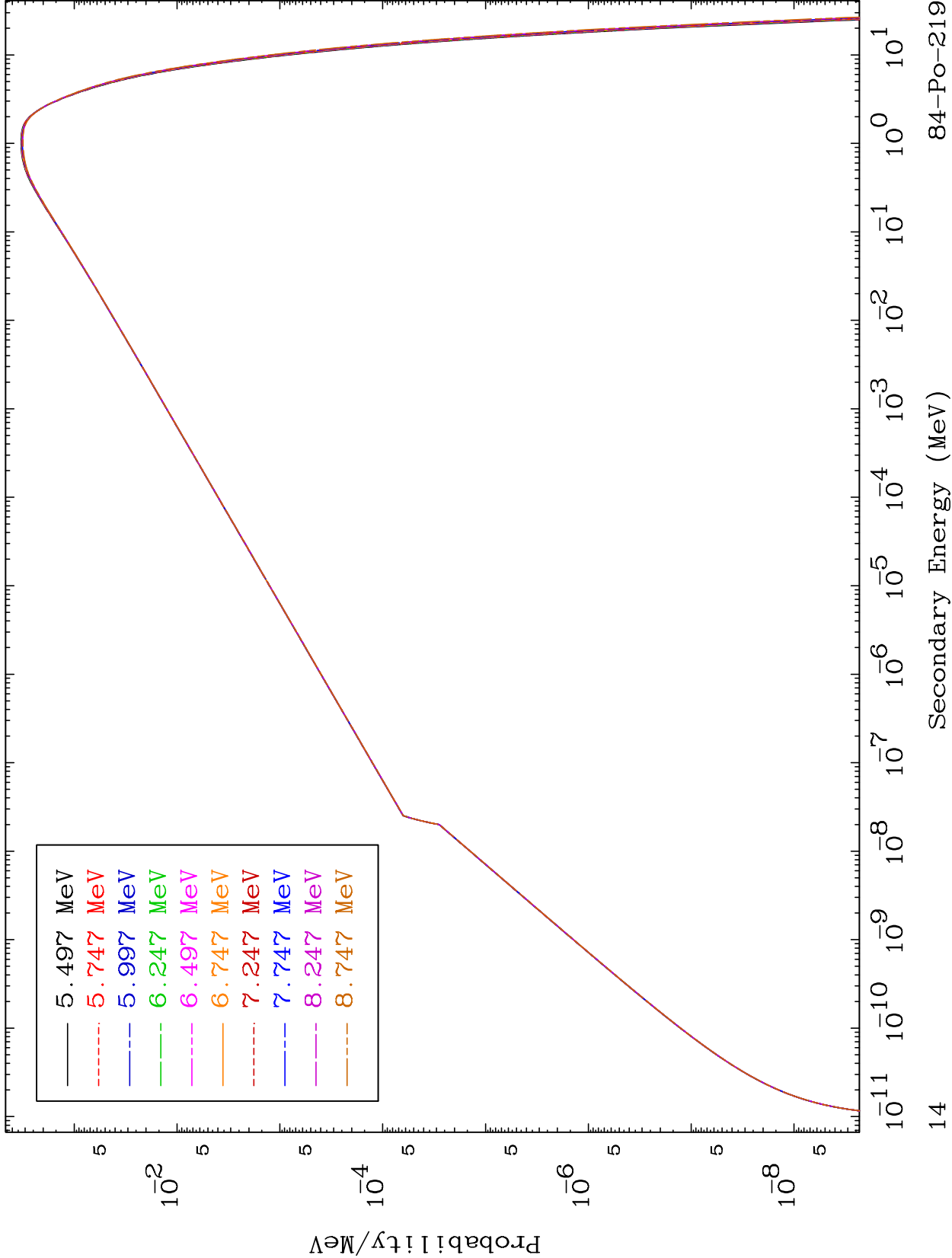
Fission Energy Distributions



MAT 8464

Fission
Energy Distributions

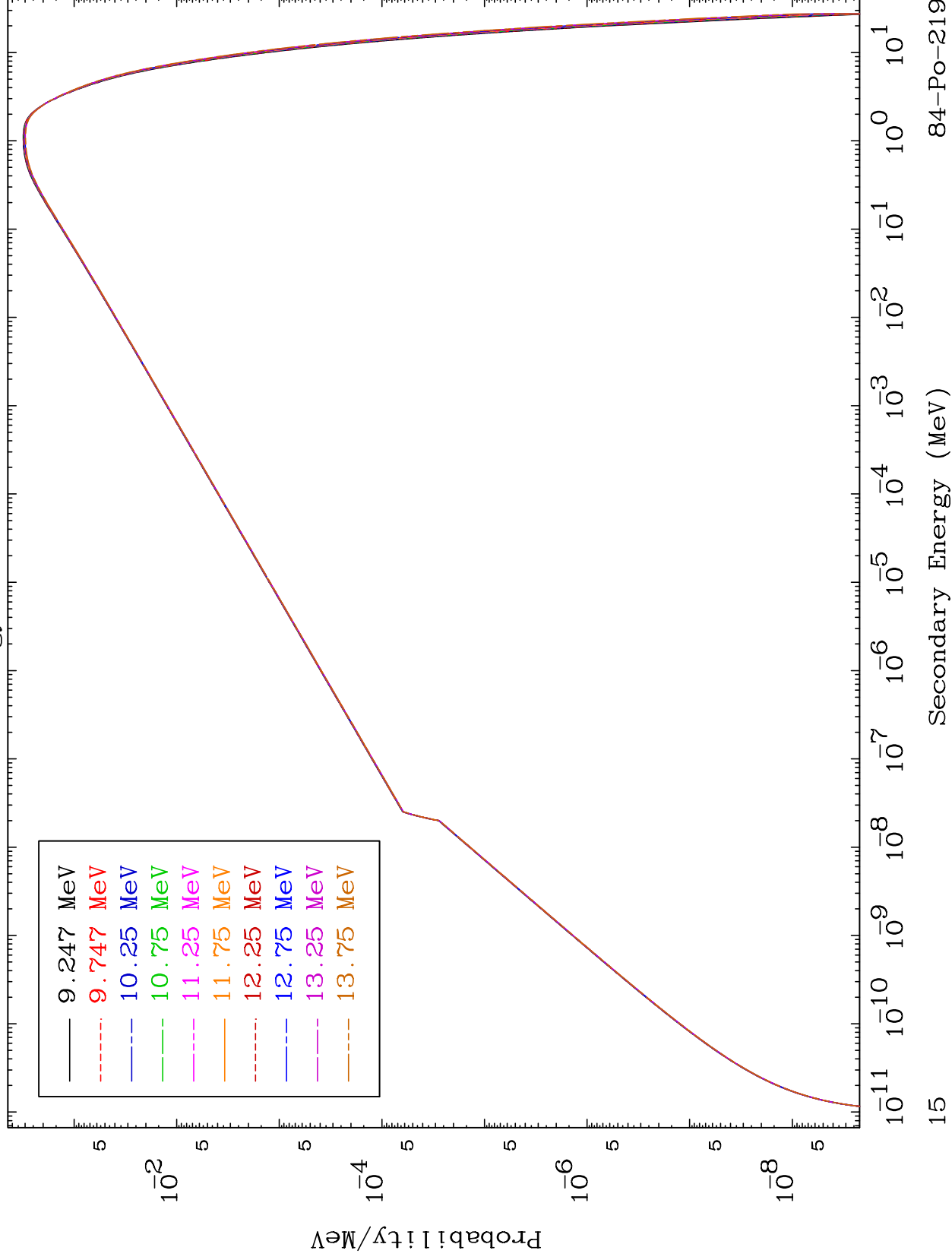
84-Po-219



MAT 8464

Fission
Energy Distributions

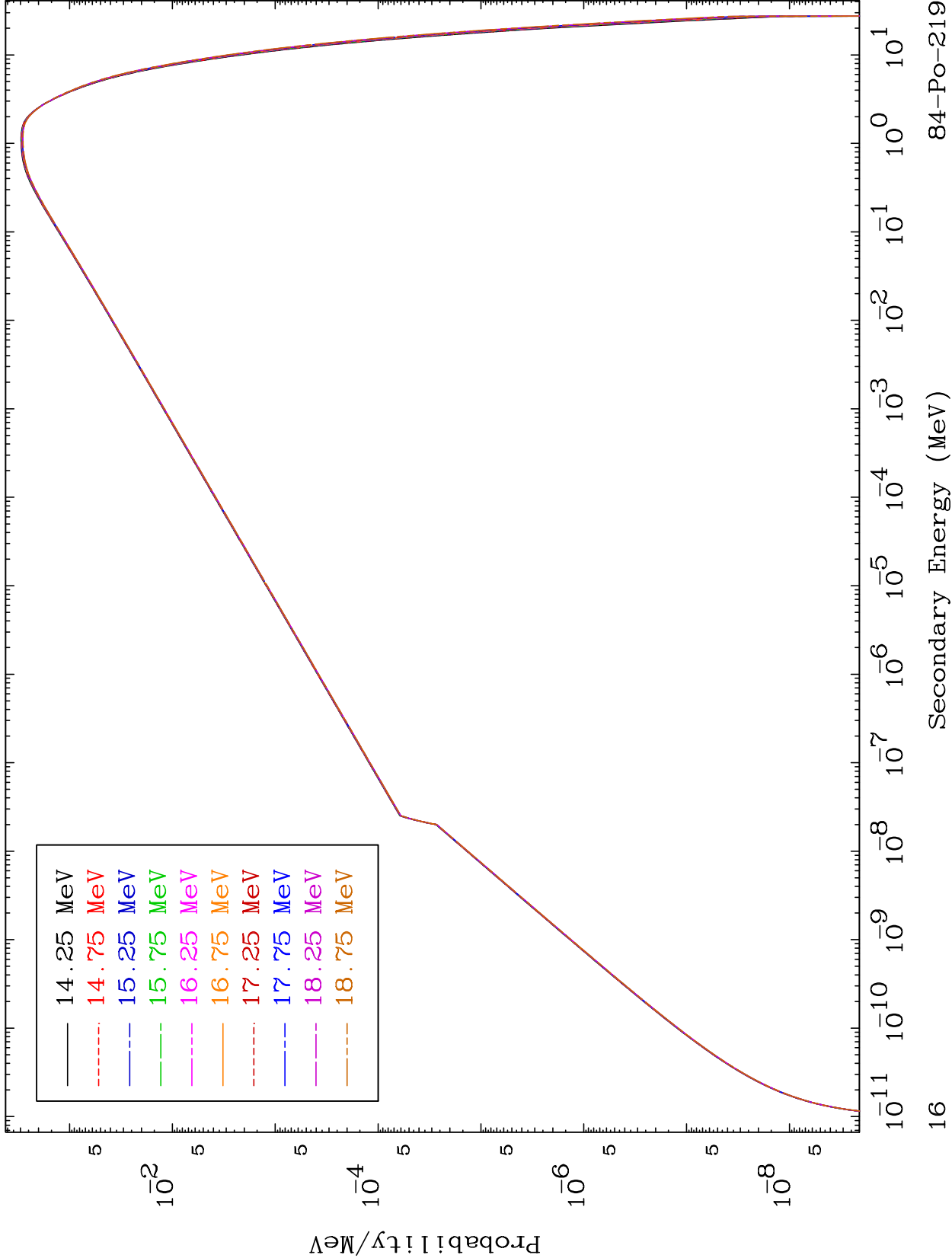
84-Po-219



MAT 8464

Fission
Energy Distributions

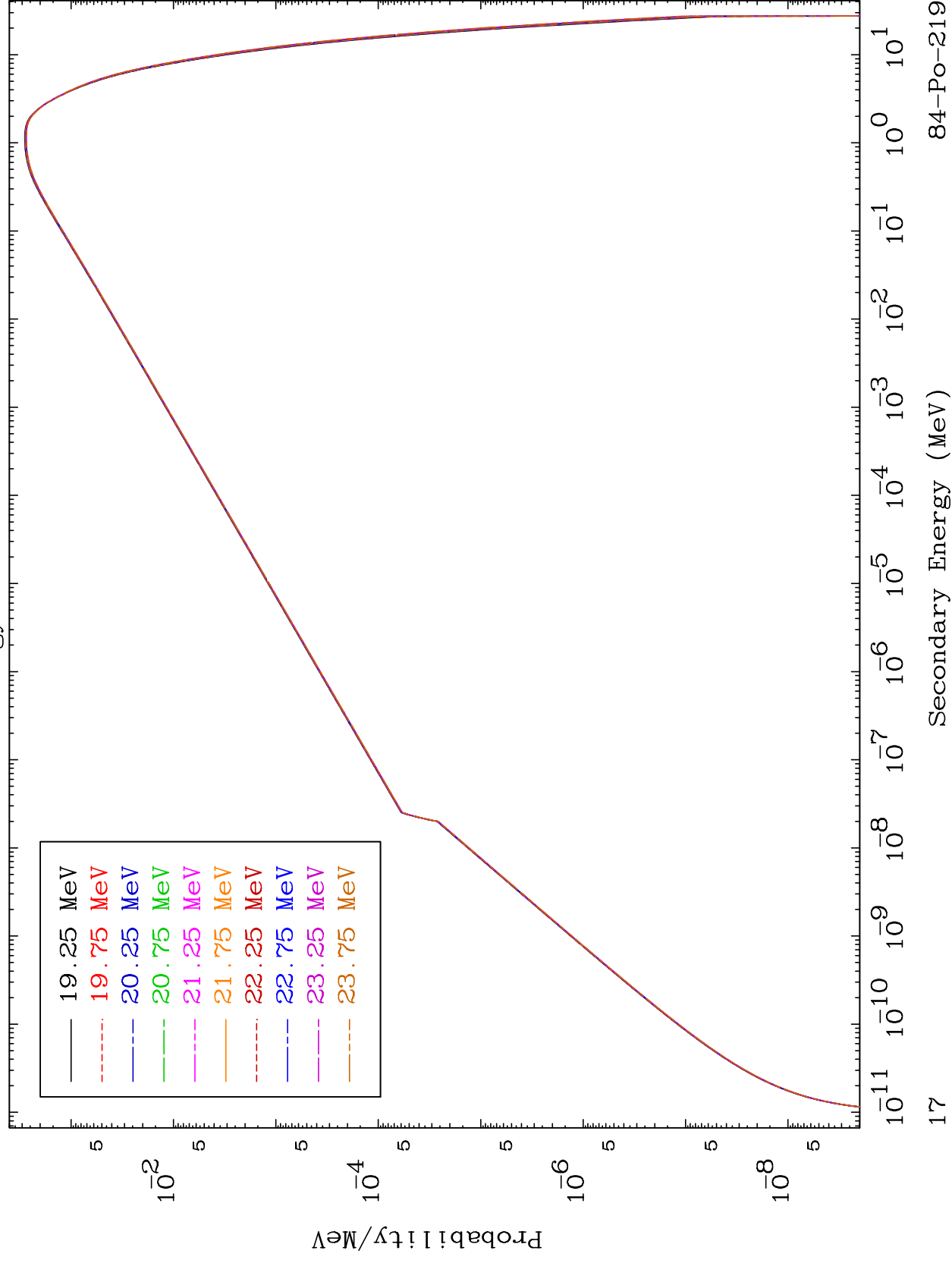
84-Po-219

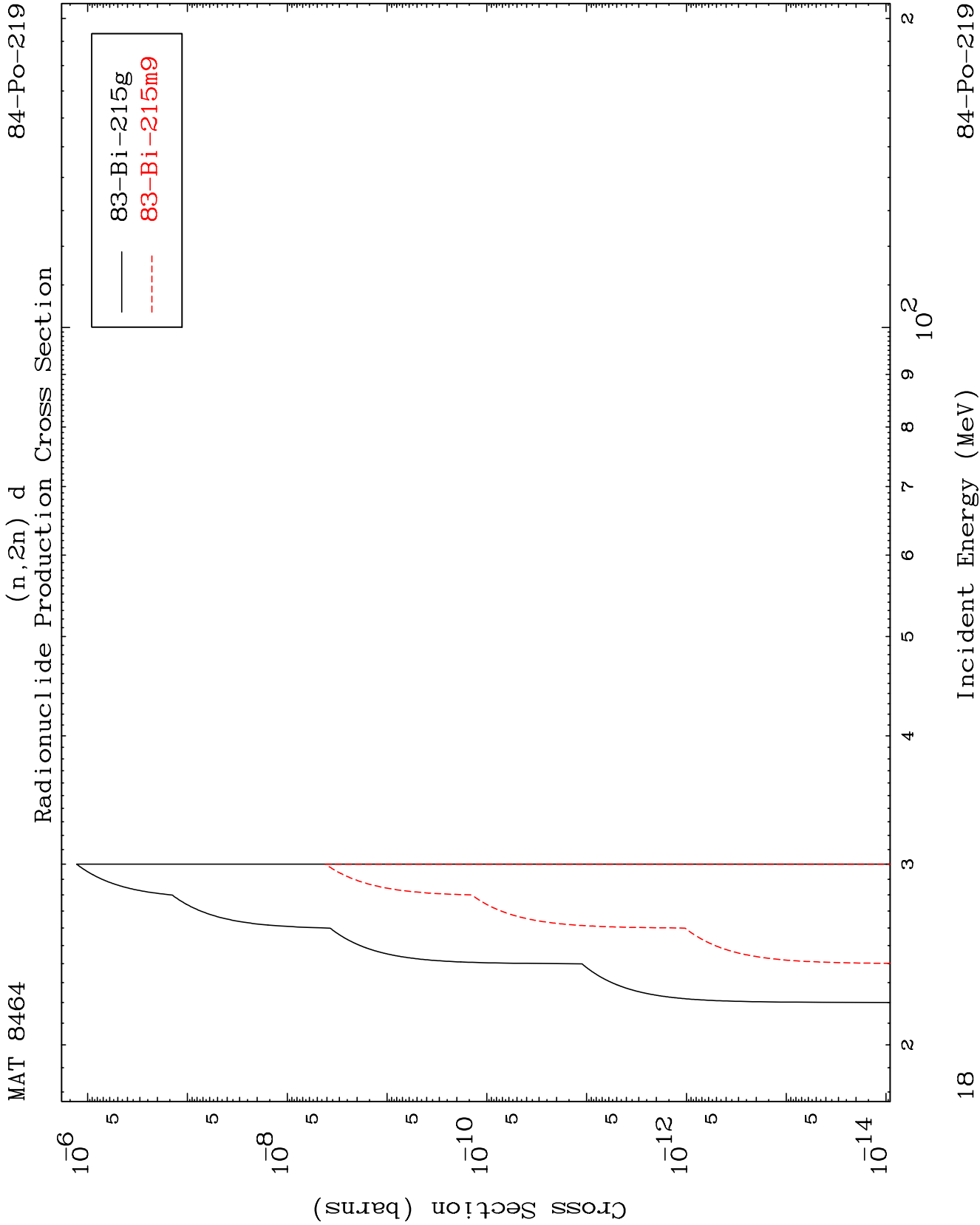


MAT 8464

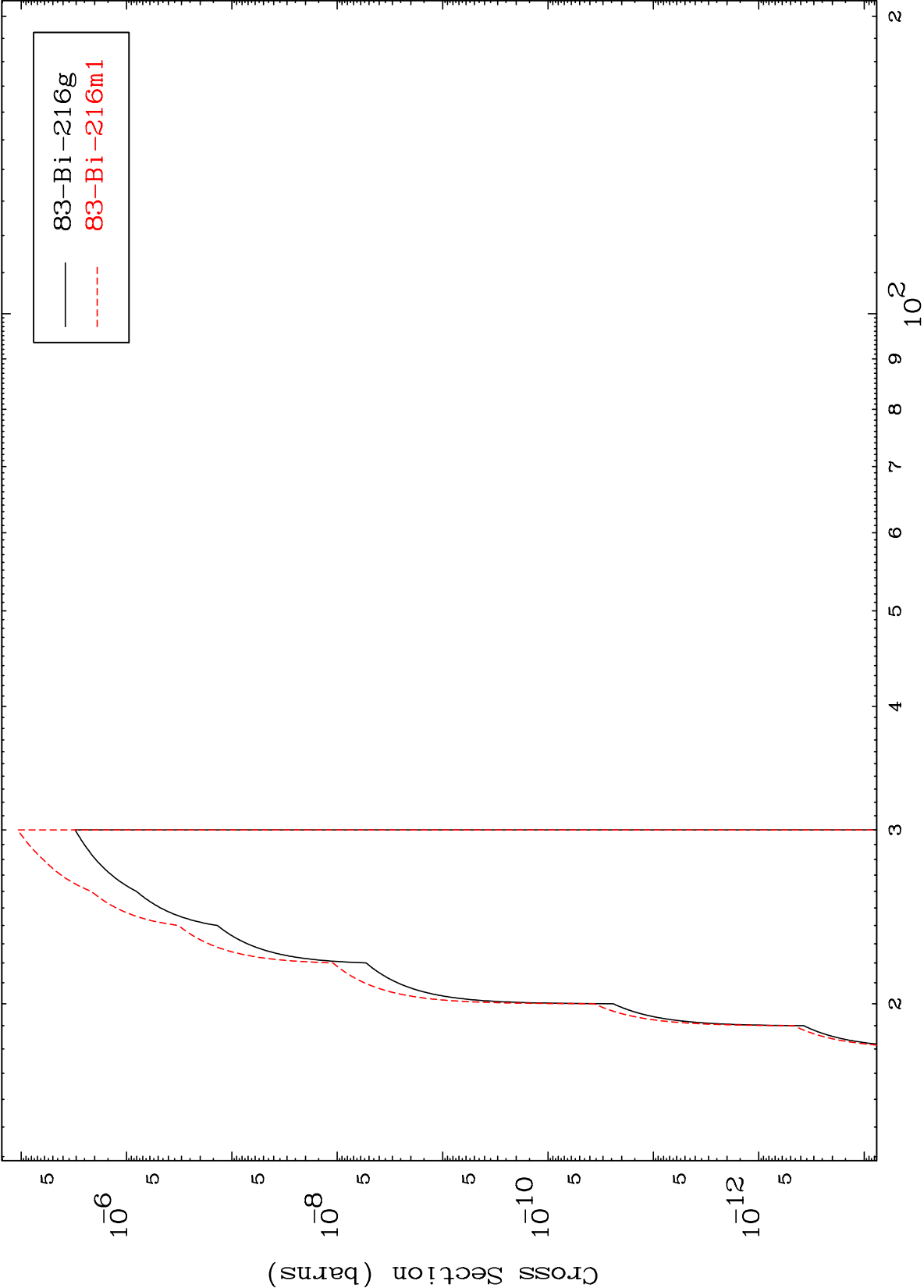
84-PO-219

Fission Energy Distributions

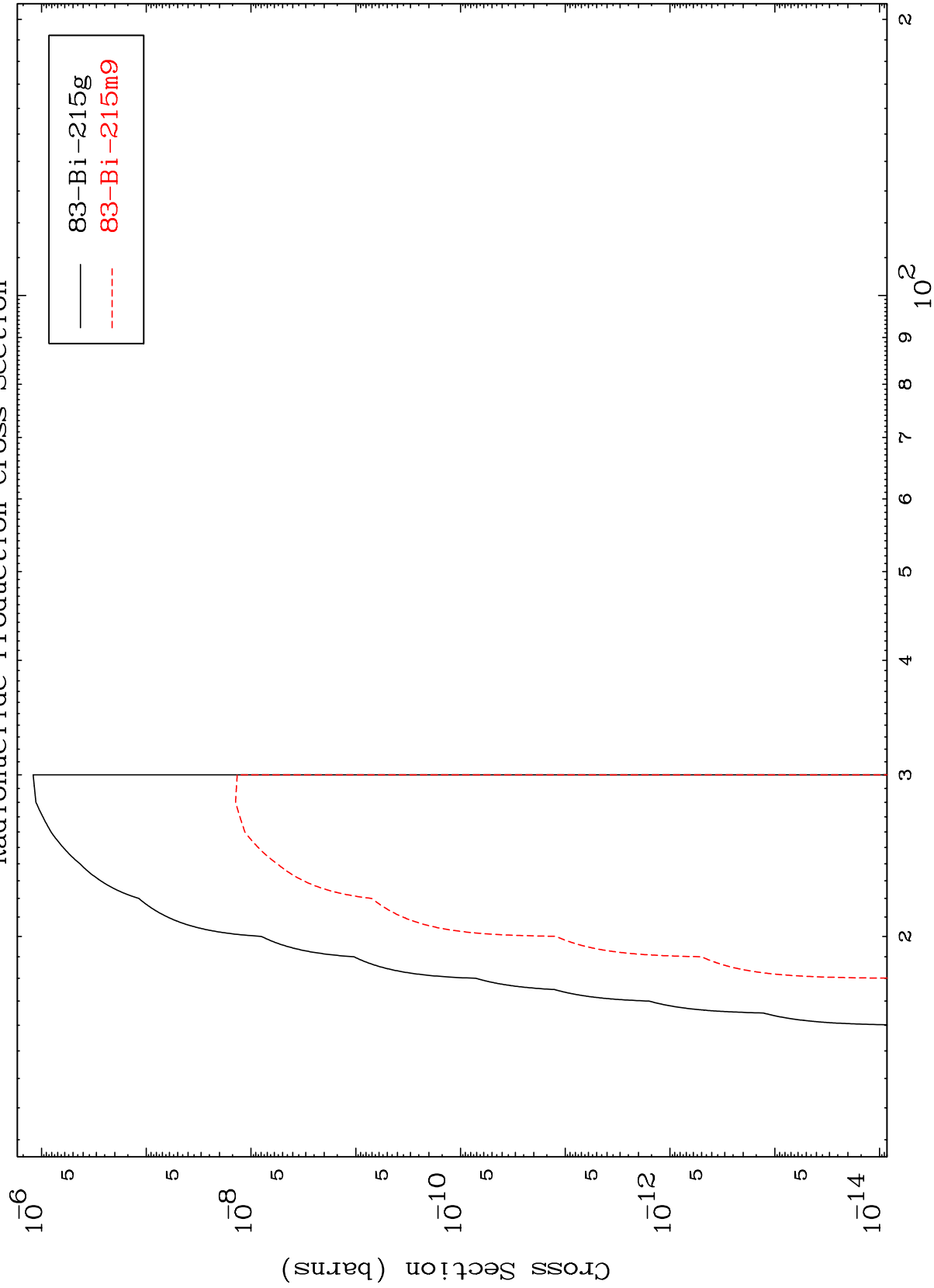




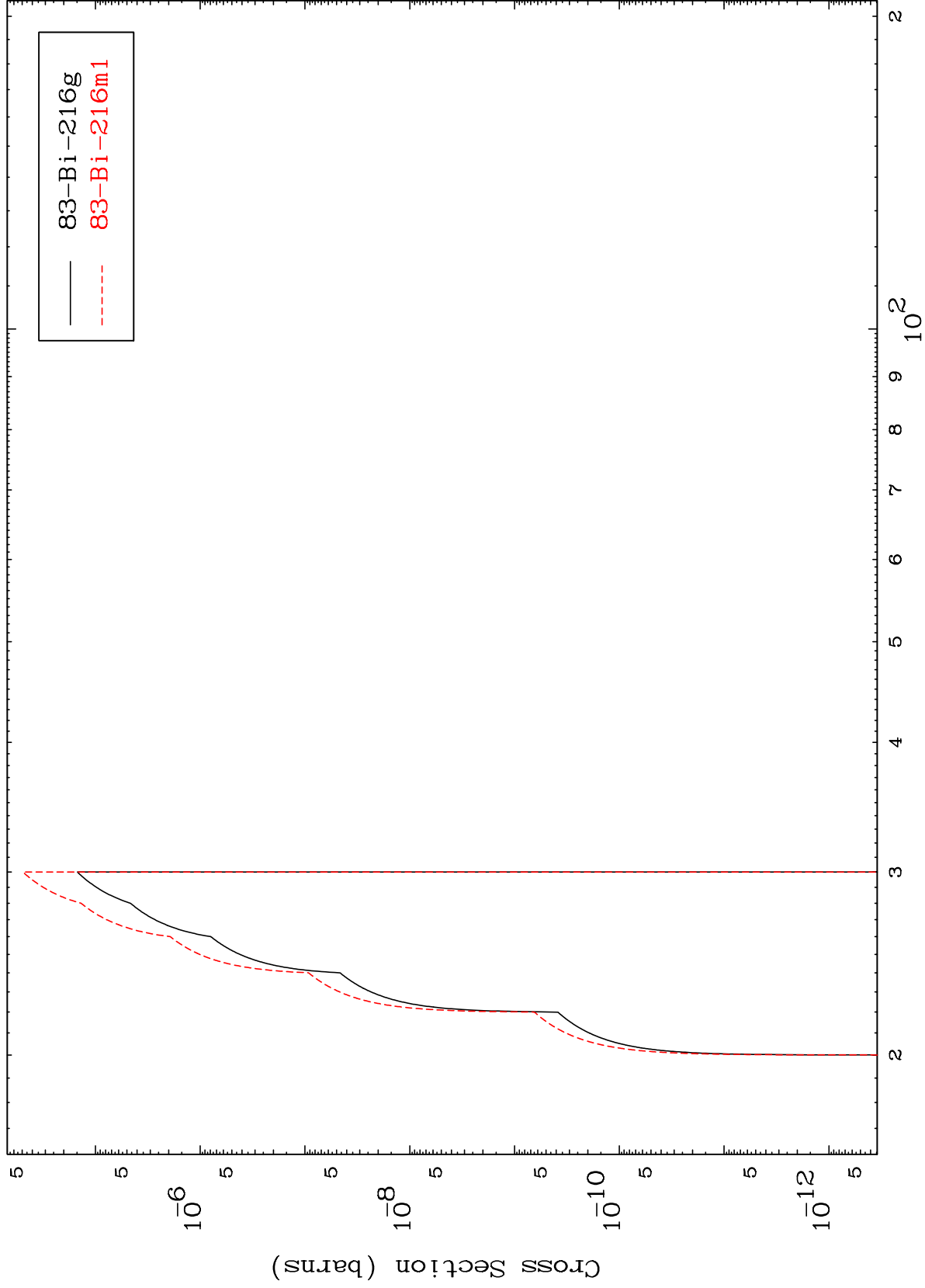
(n,n') d
Radionuclide Production Cross Section



Radionuclide Production Cross Section



(n,2n) p
Radionuclide Production Cross Section



(n,3n) p
Radionuclide Production Cross Section

