

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

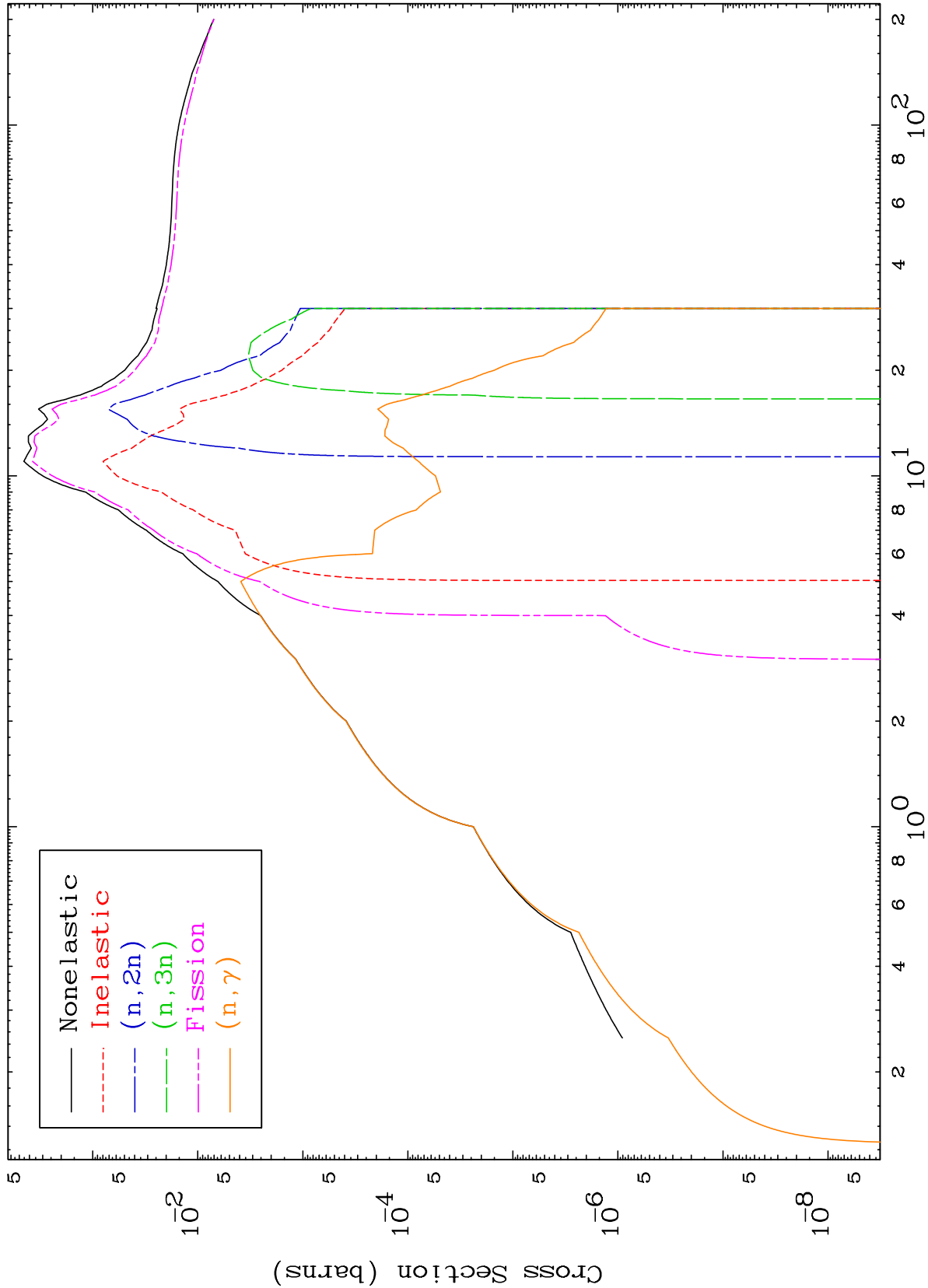
Press Mouse Button to Start

MAT 9449

Photon Major

94-Pu-243

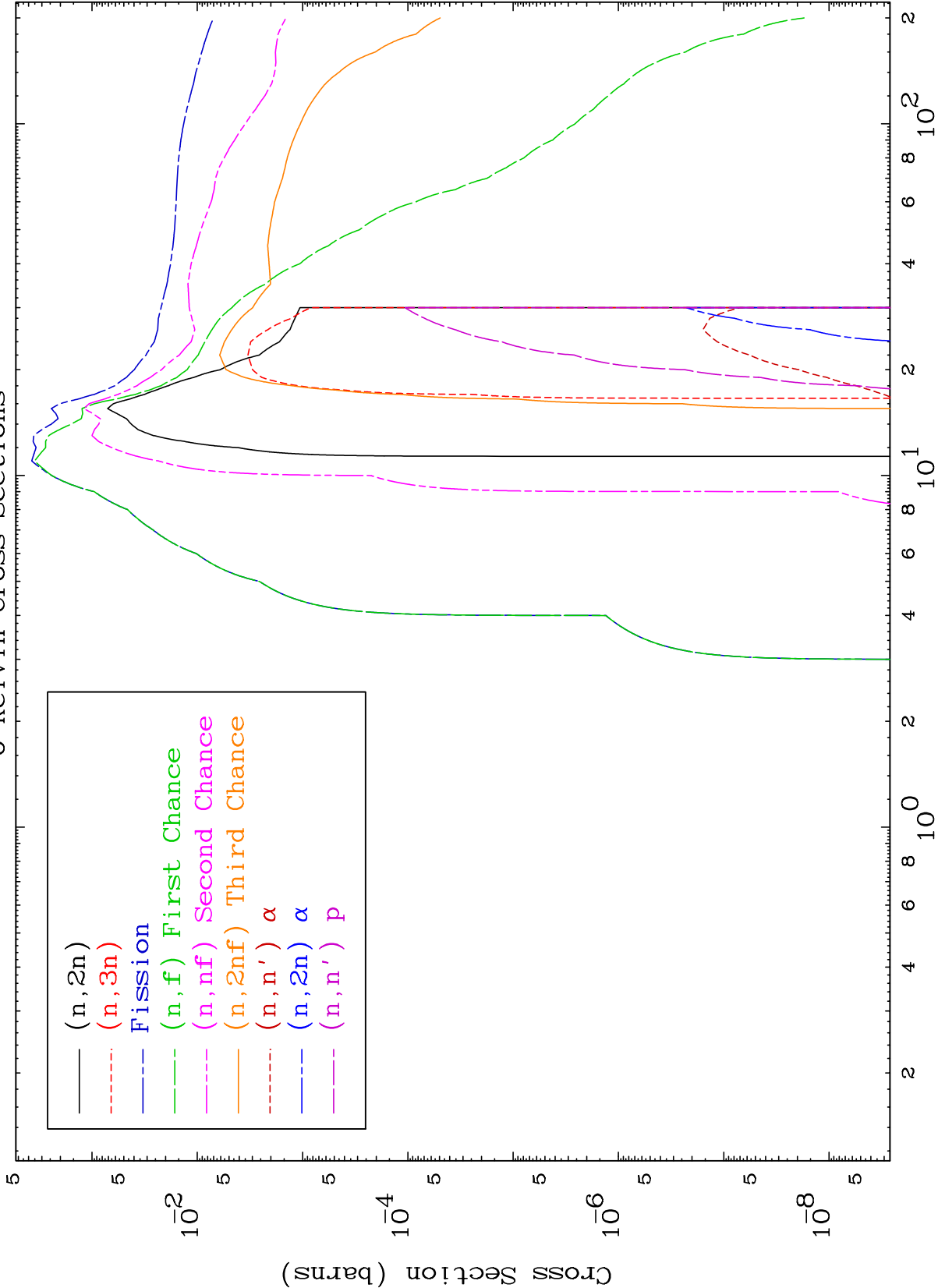
0 Kelvin Cross Sections

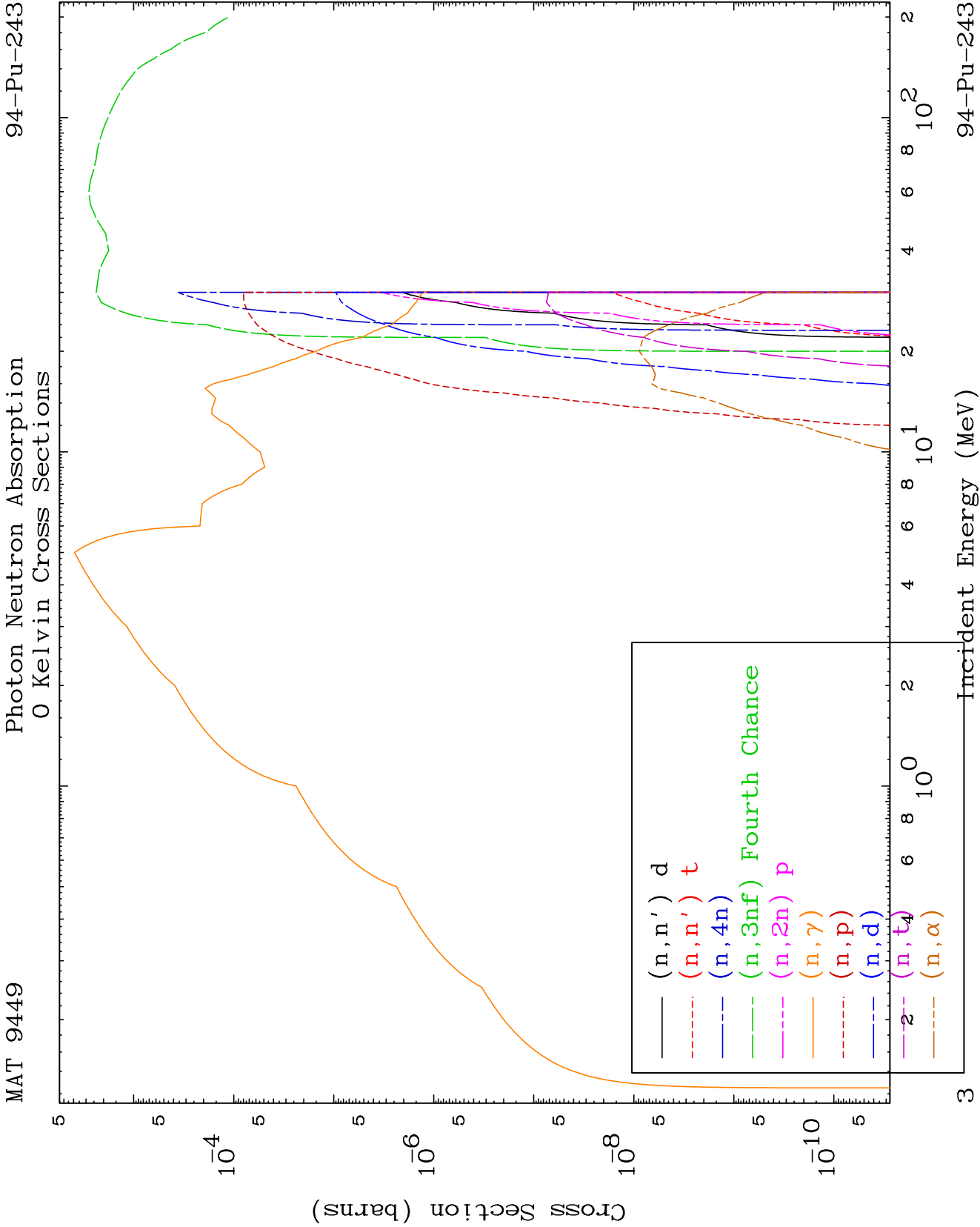


1

Incident Energy (MeV)

94-Pu-243

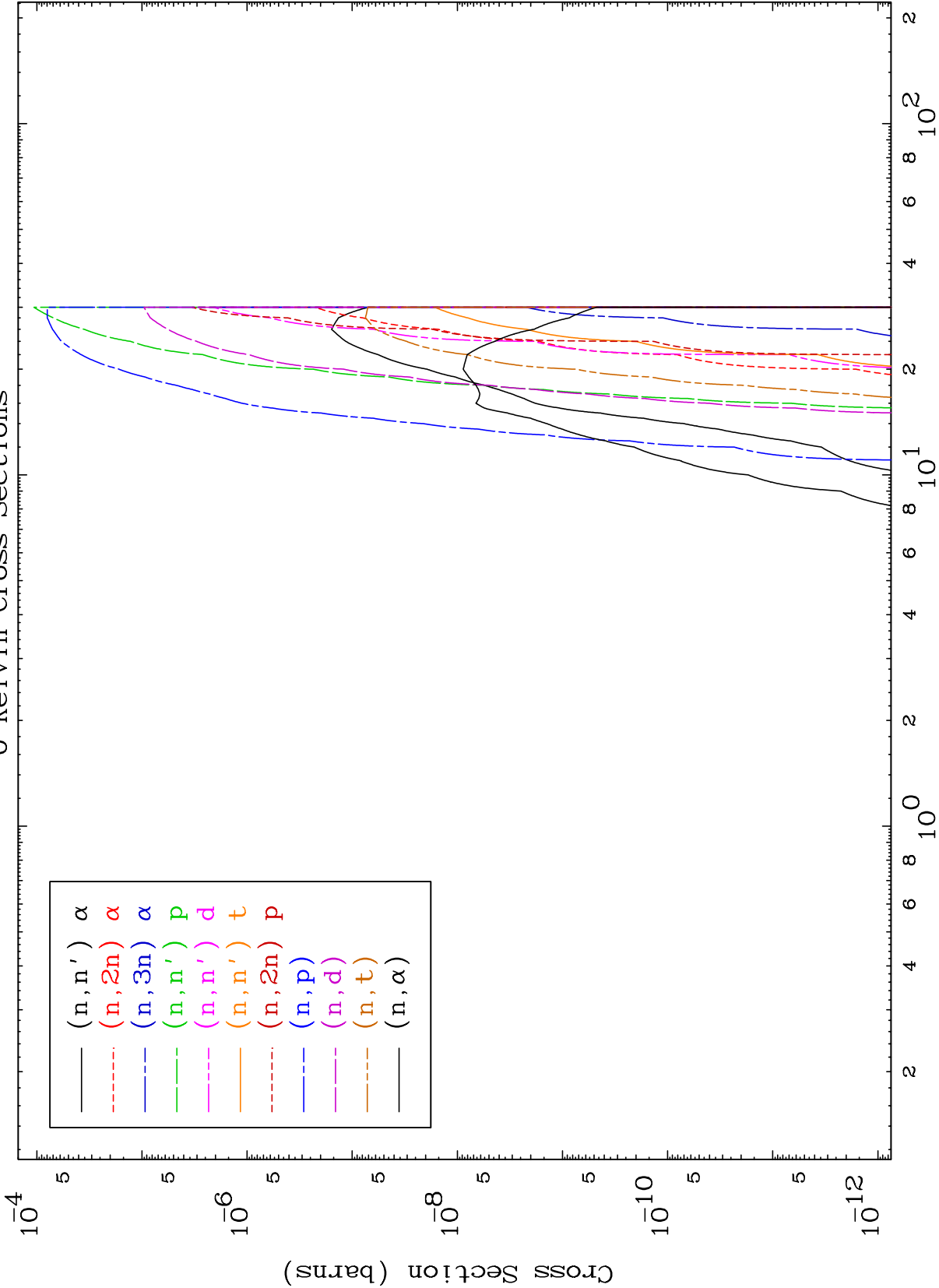




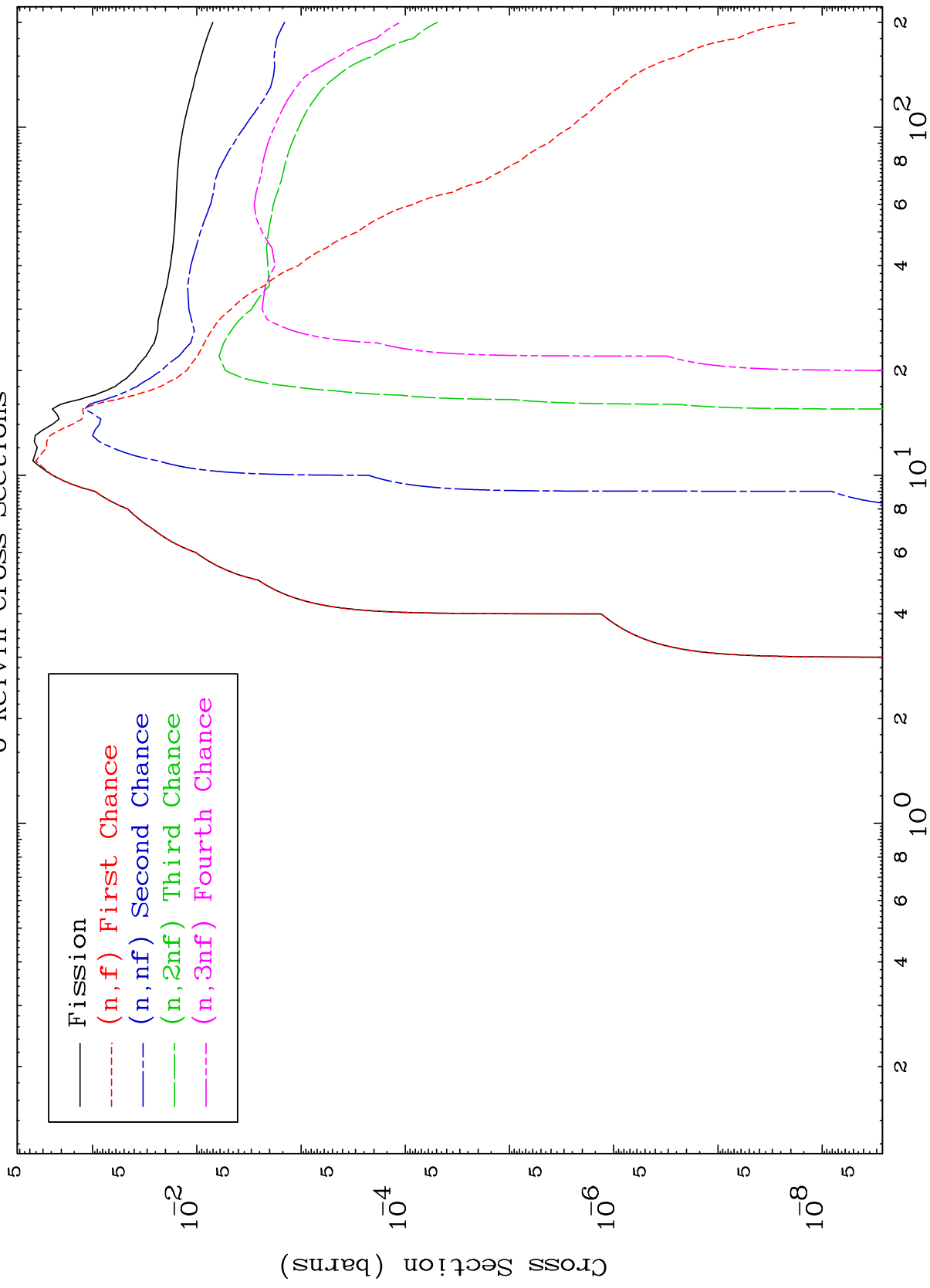
MAT 9449

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-243



Photon Fission
0 Kelvin Cross Sections

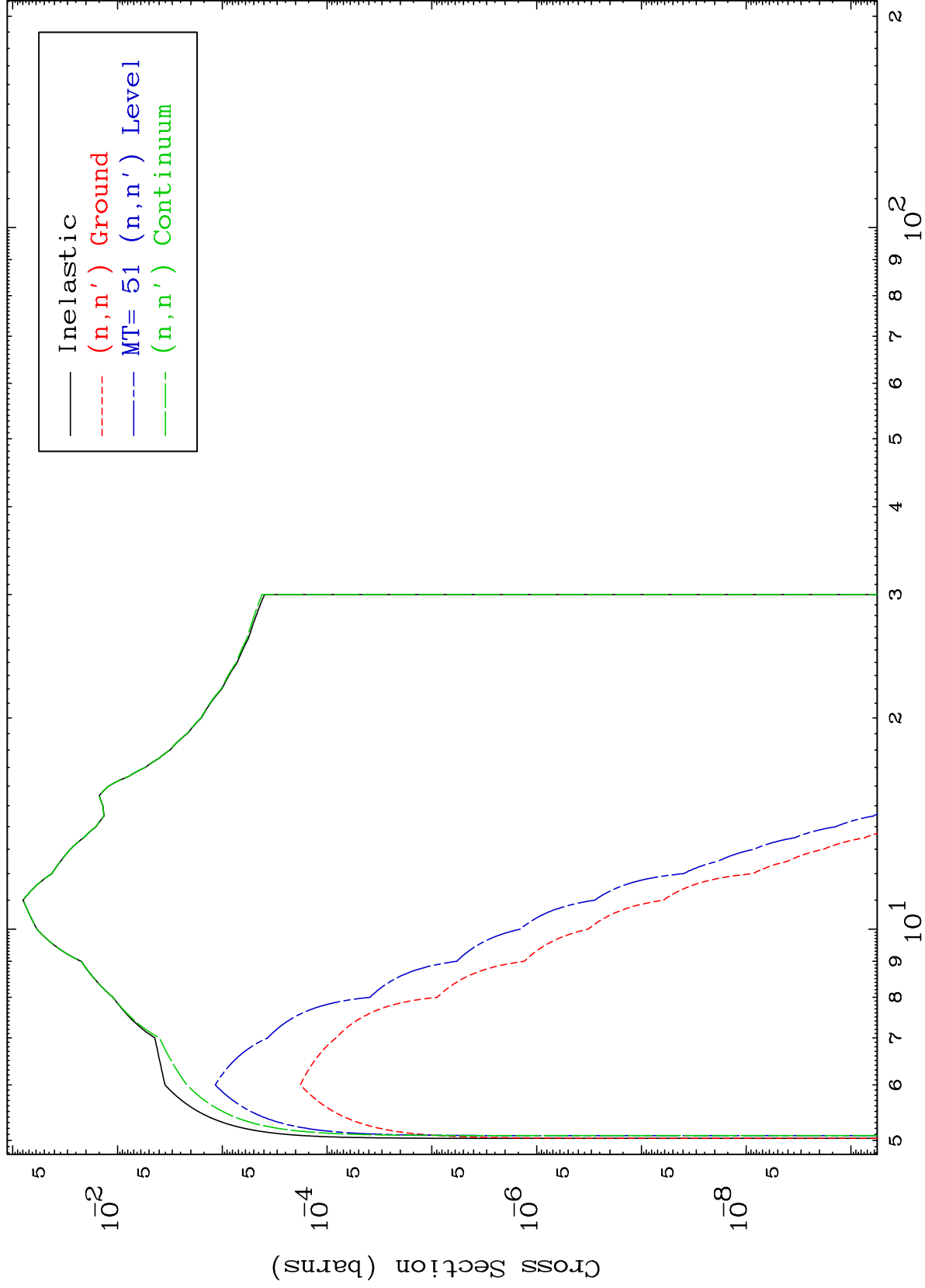


MAT 9449

94-Pu-243

(γ, n') Levels

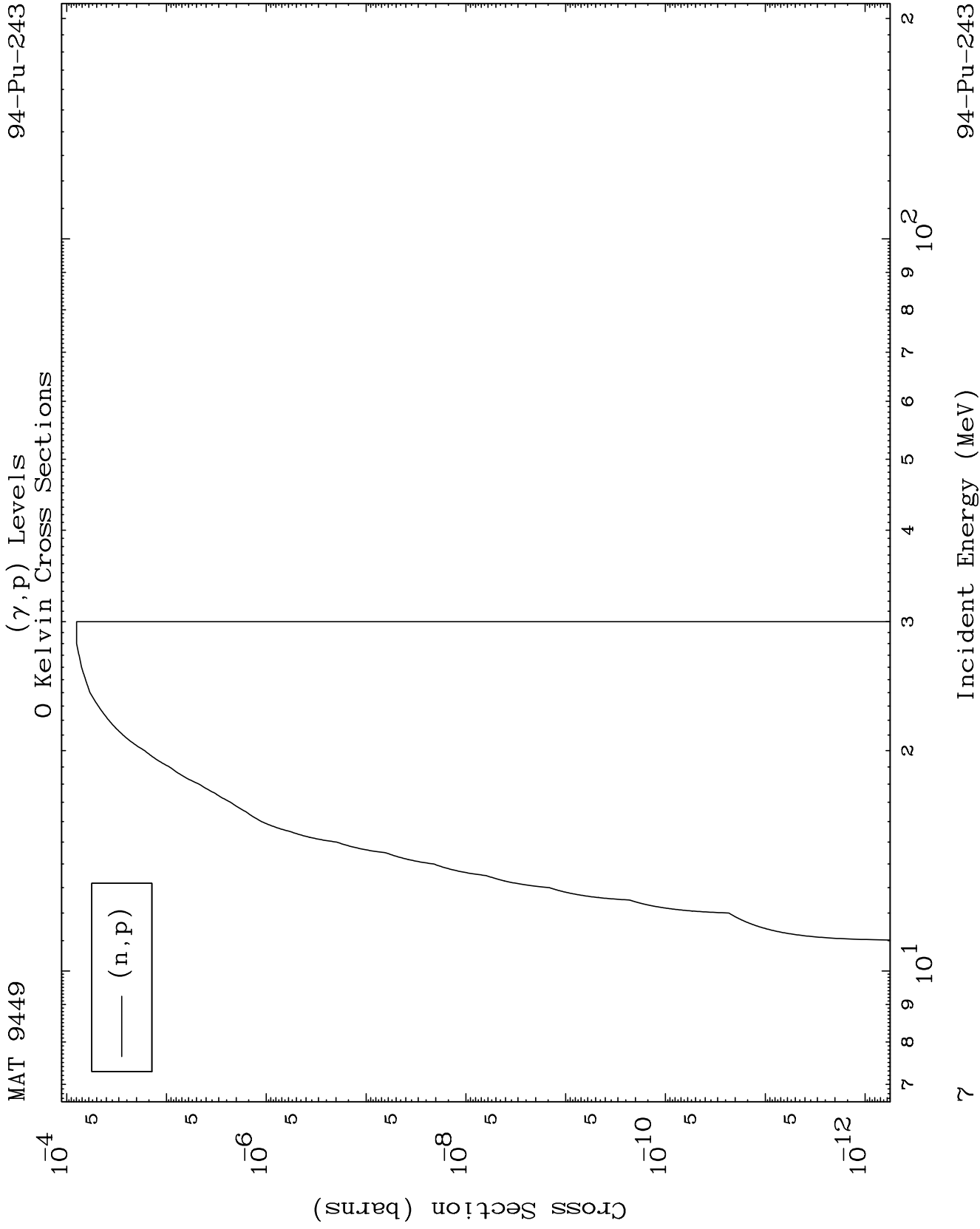
0 Kelvin Cross Sections



94-Pu-243

Incident Energy (MeV)

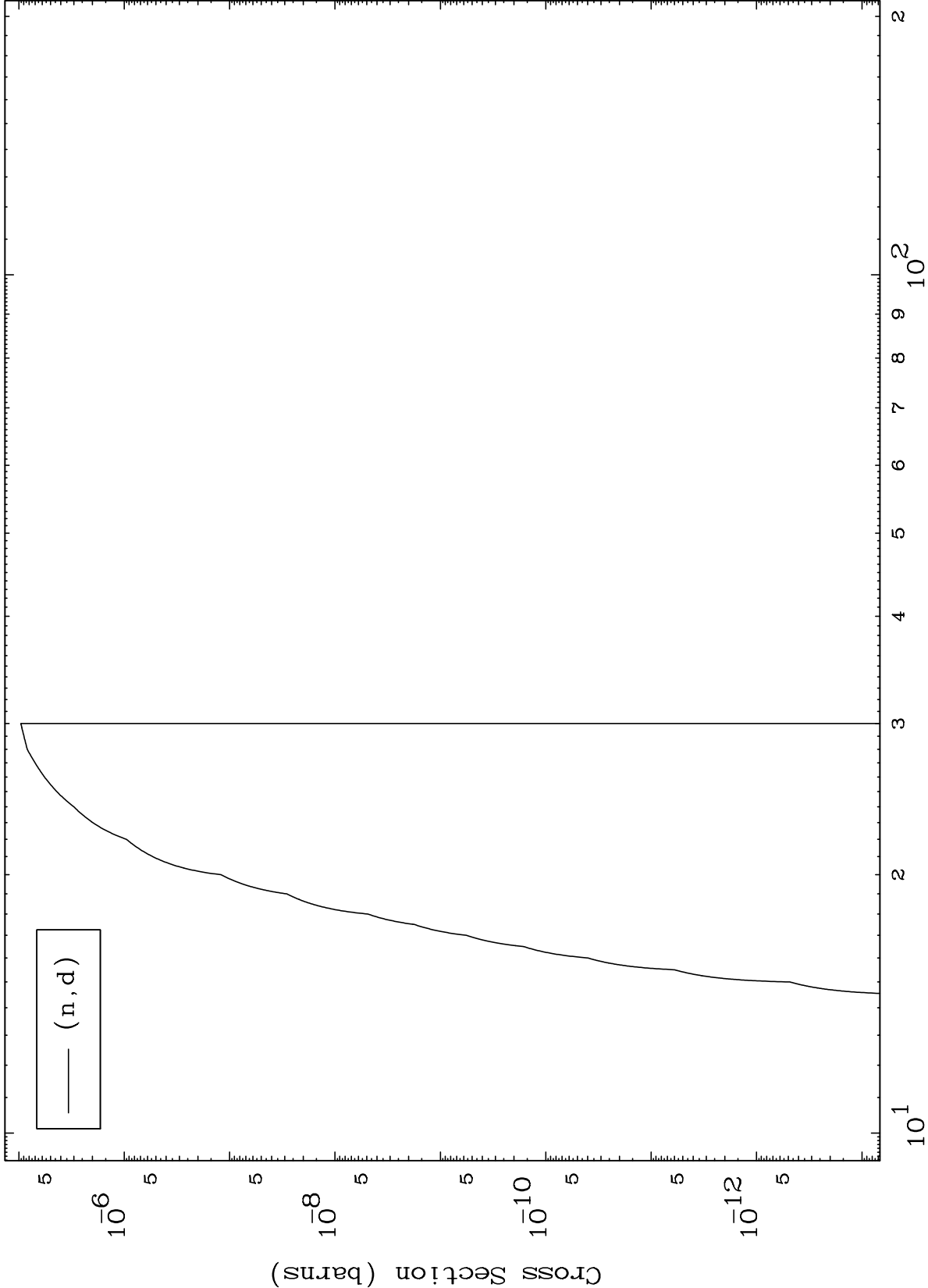
6



MAT 9449

94-Pu-243

(γ, d) Levels
0 Kelvin Cross Sections



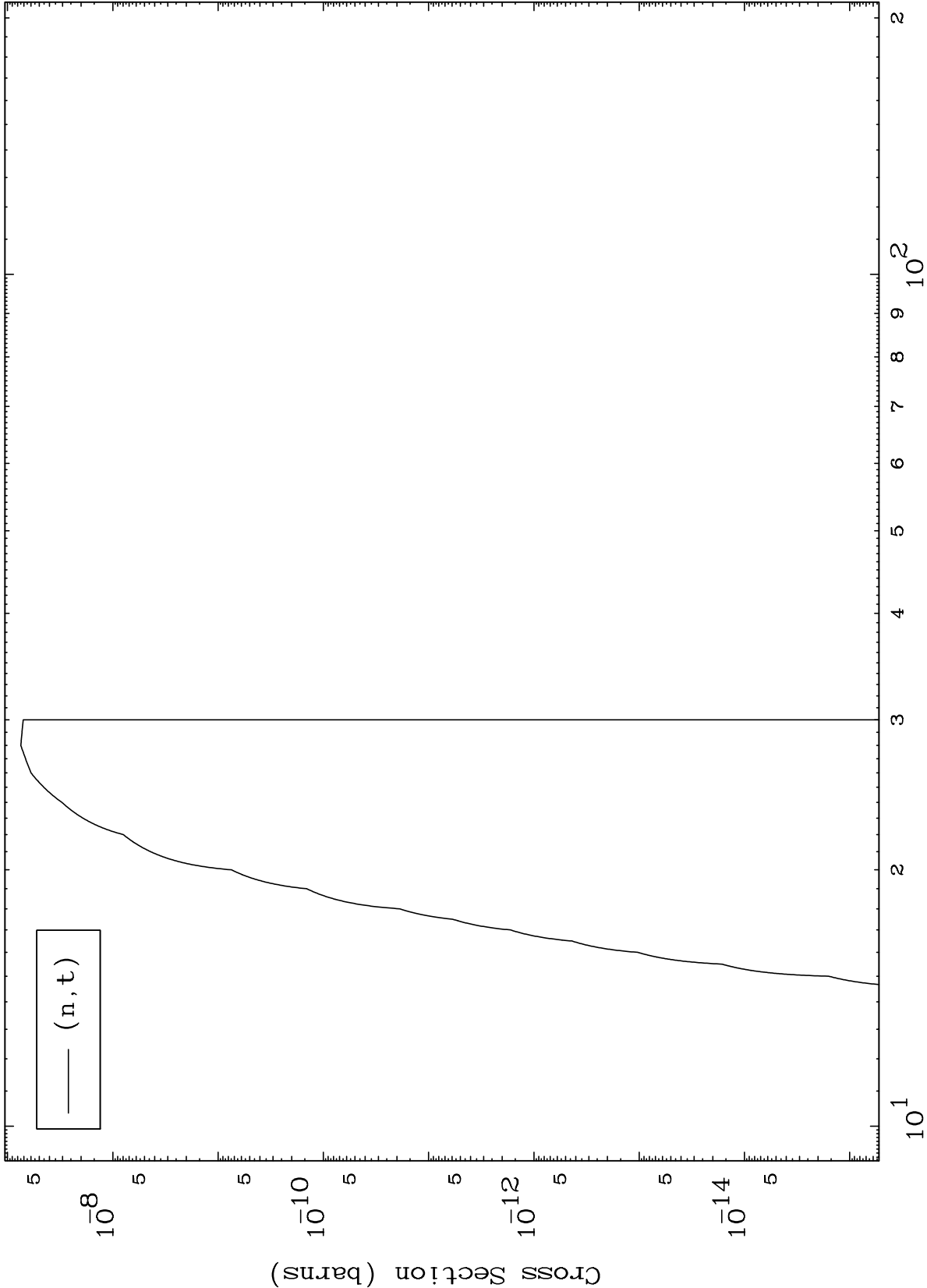
94-Pu-243

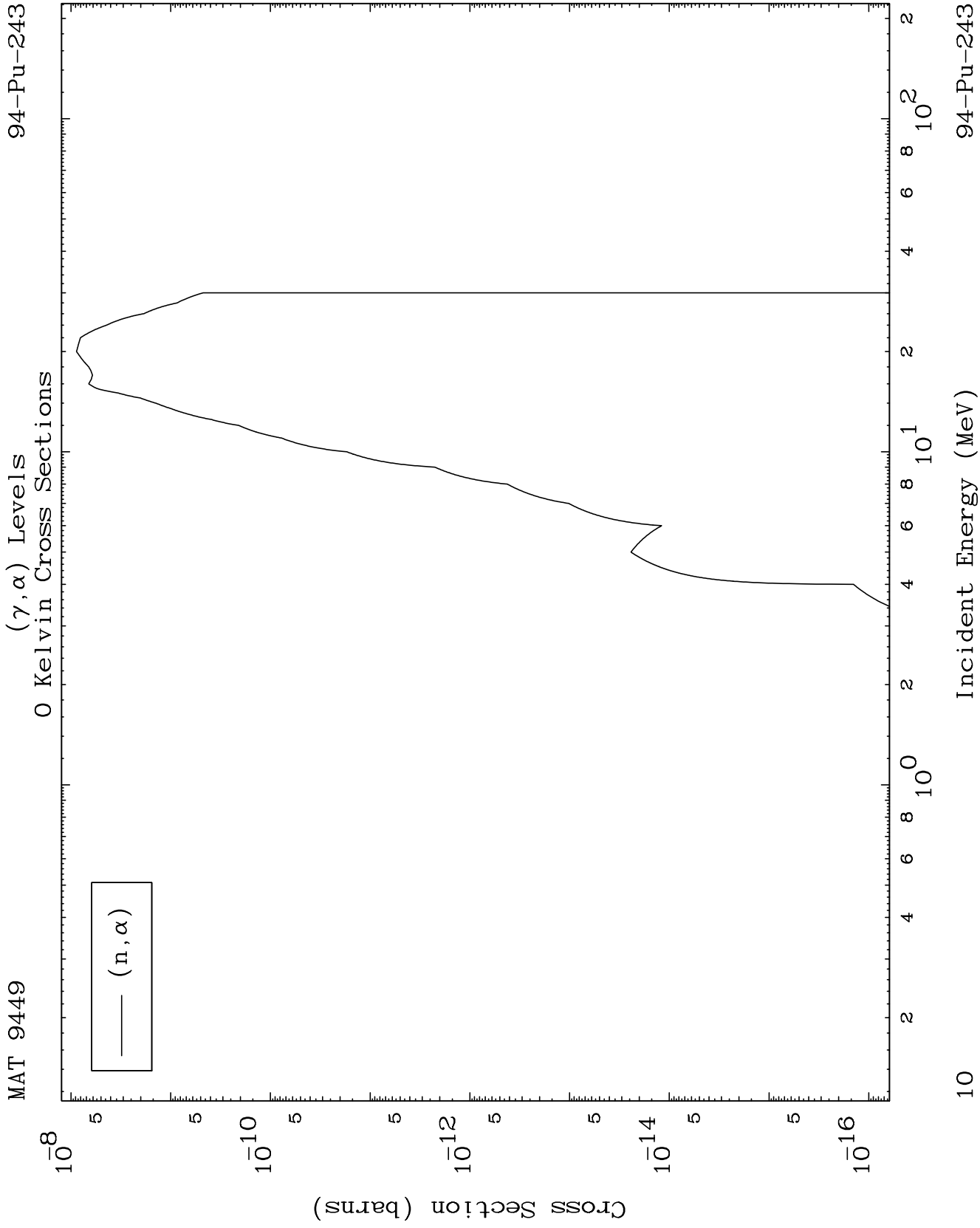
Incident Energy (MeV)

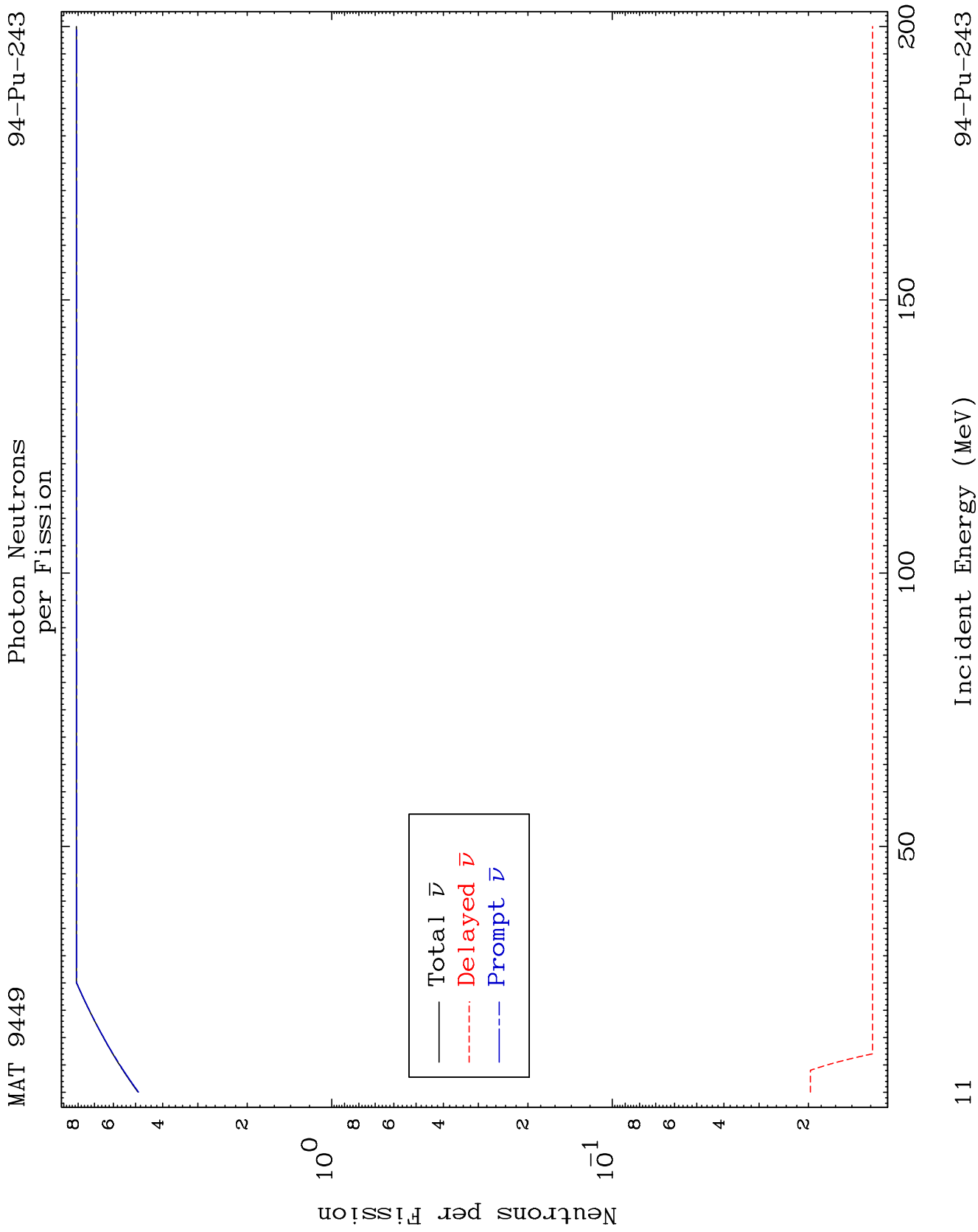
MAT 9449

94-Pu-243

(γ, t) Levels
0 Kelvin Cross Sections



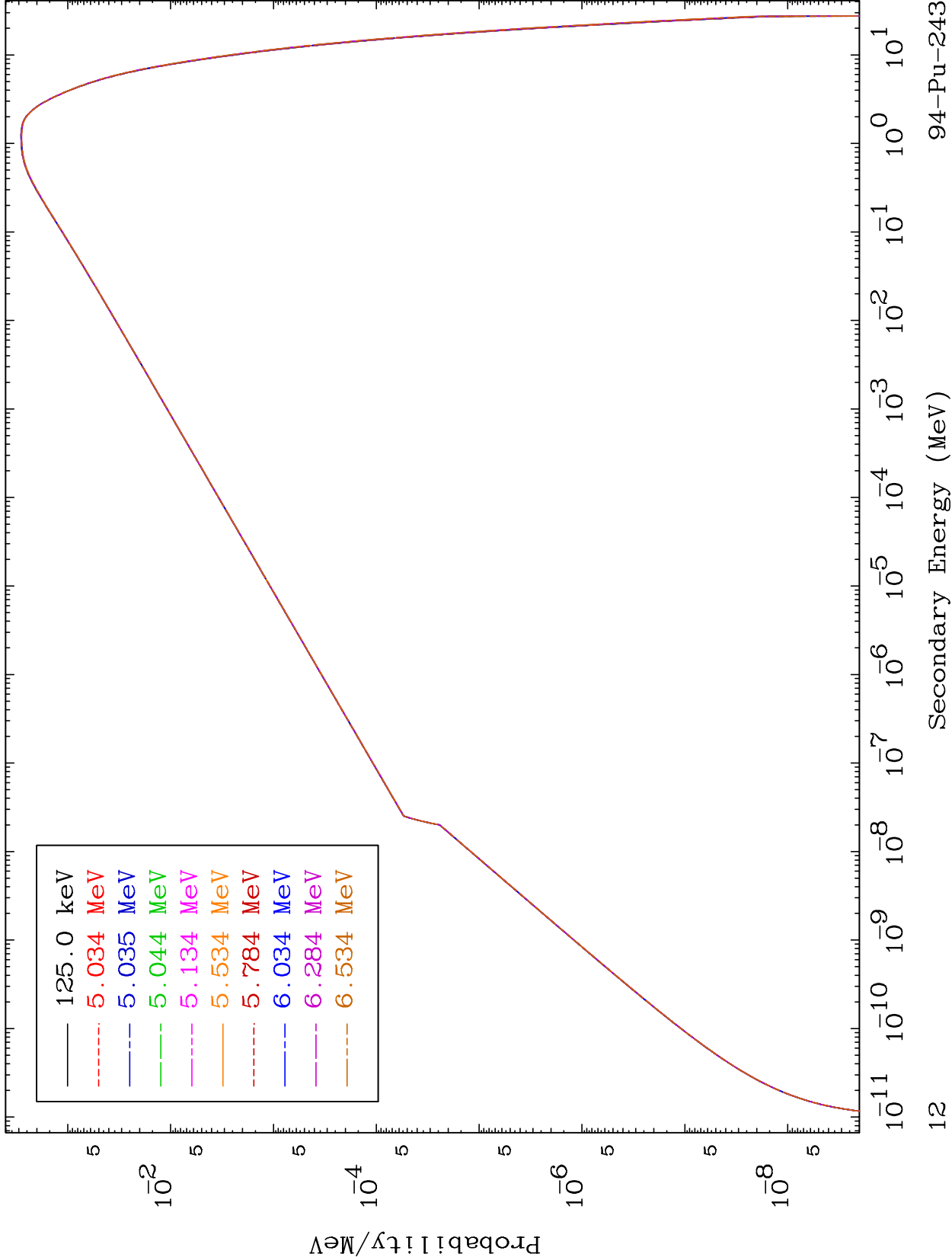




MAT 9449

Fission
Energy Distributions

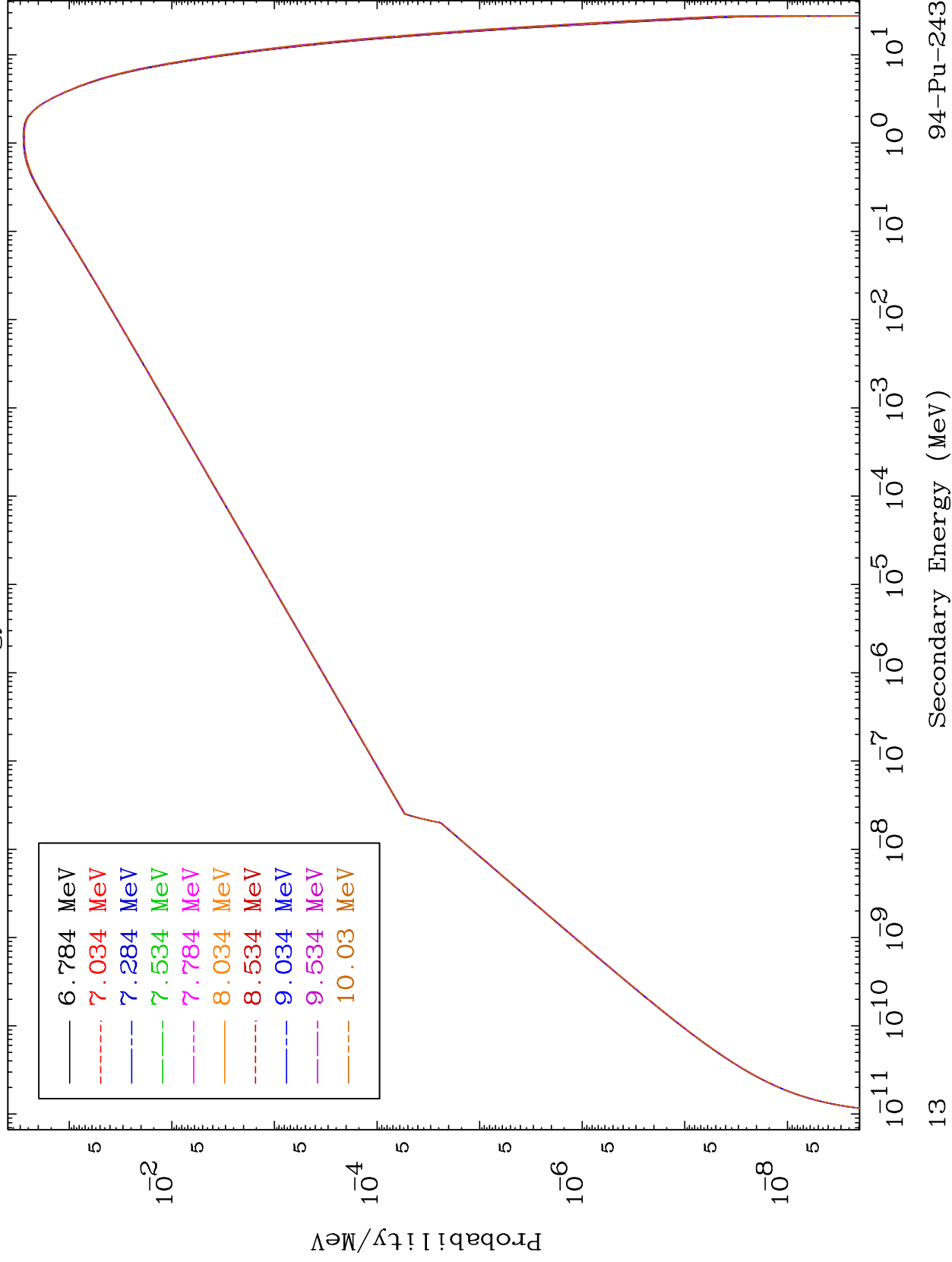
94-Pu-243



MAT 9449

Fission
Energy Distributions

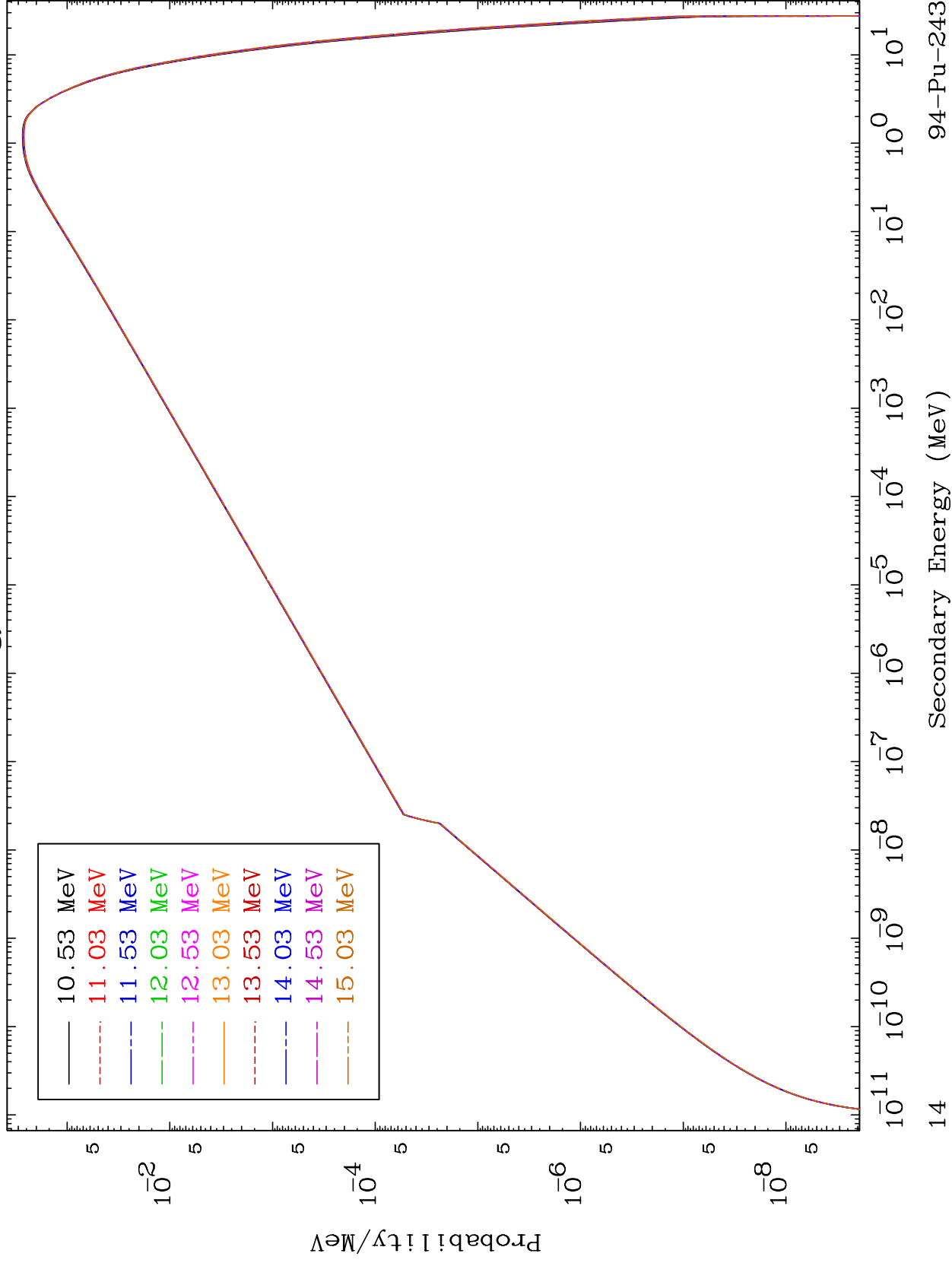
94-Pu-243



MAT 9449

Fission
Energy Distributions

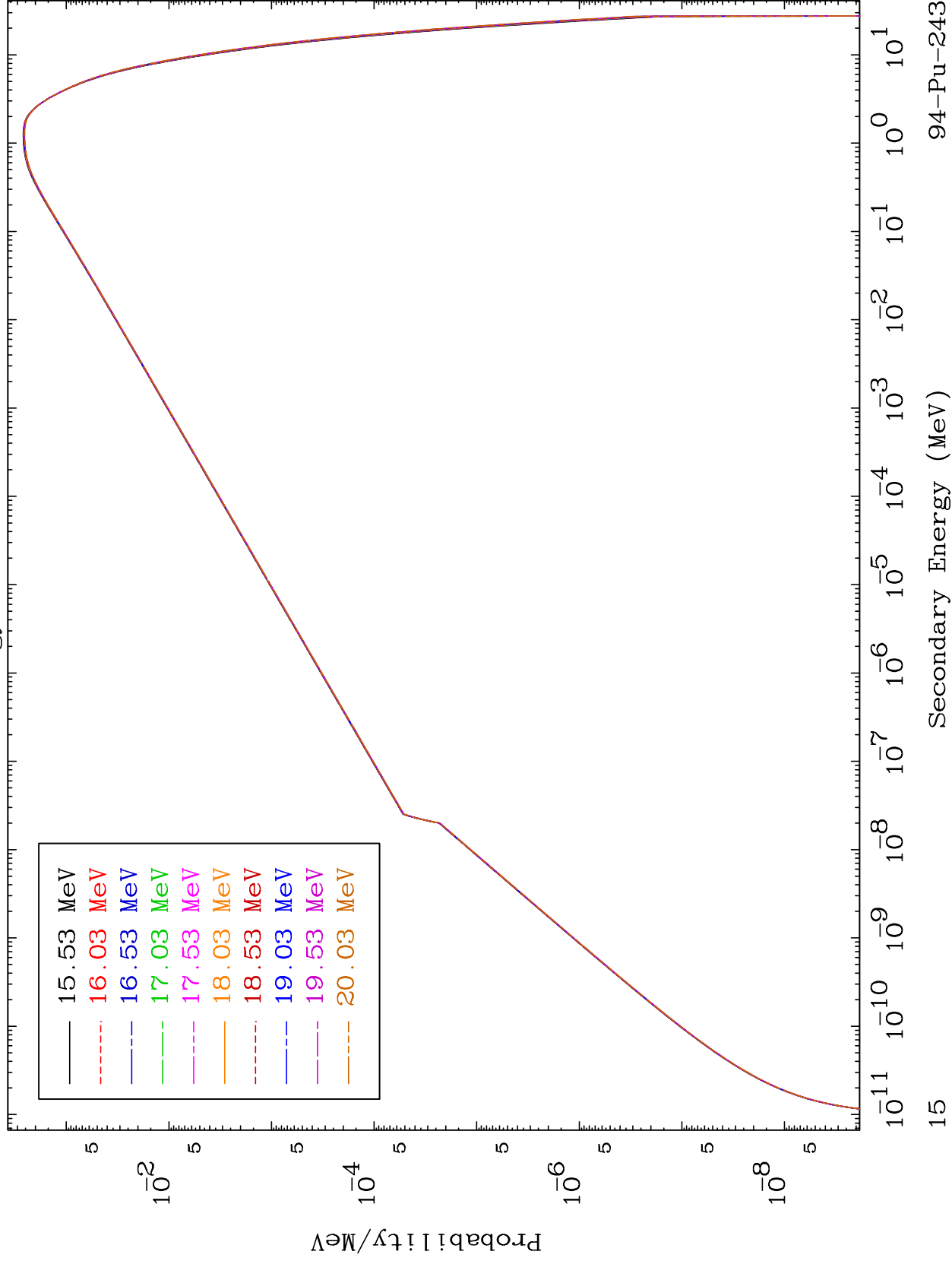
94-Pu-243



MAT 9449

Fission
Energy Distributions

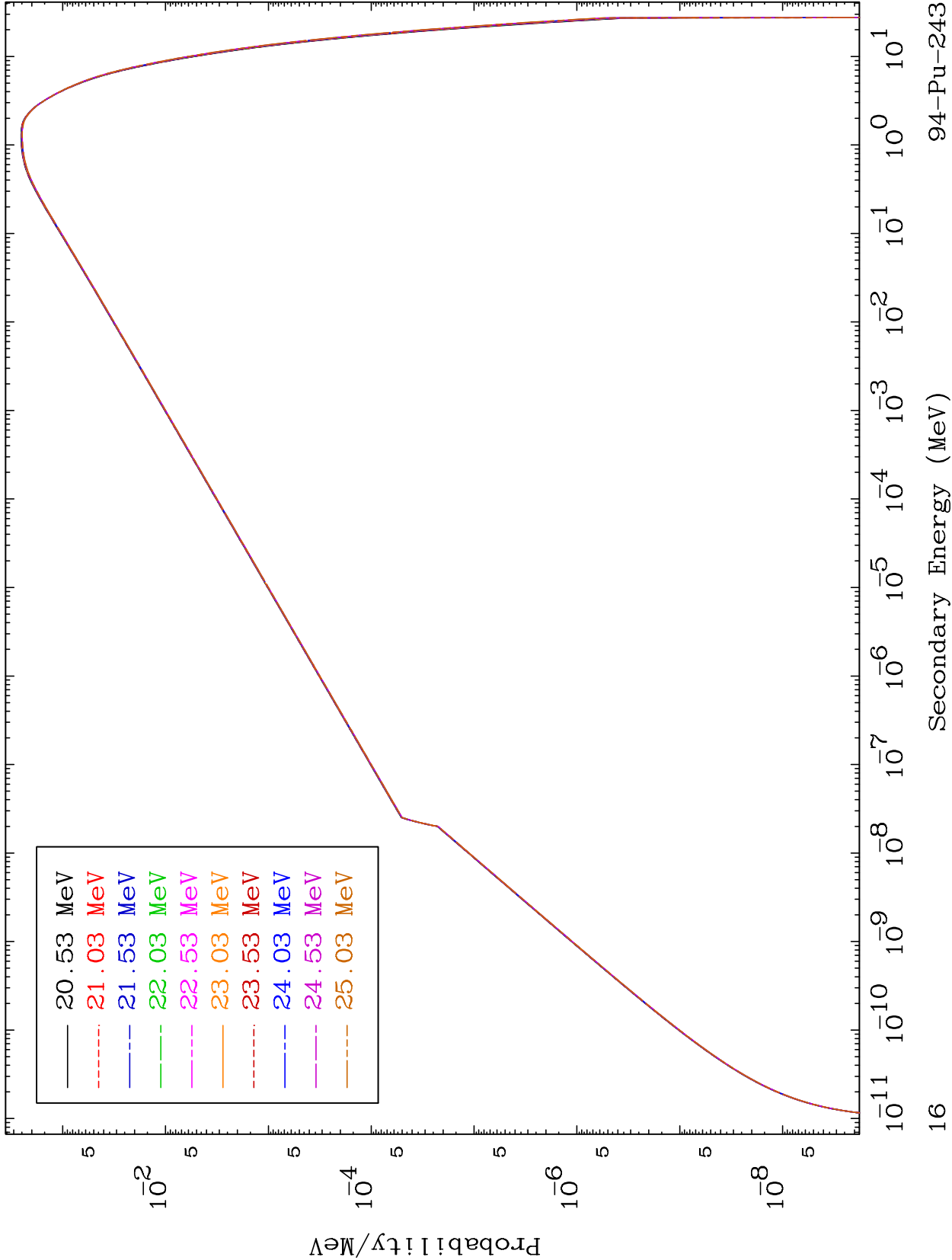
94-Pu-243



MAT 9449

Fission
Energy Distributions

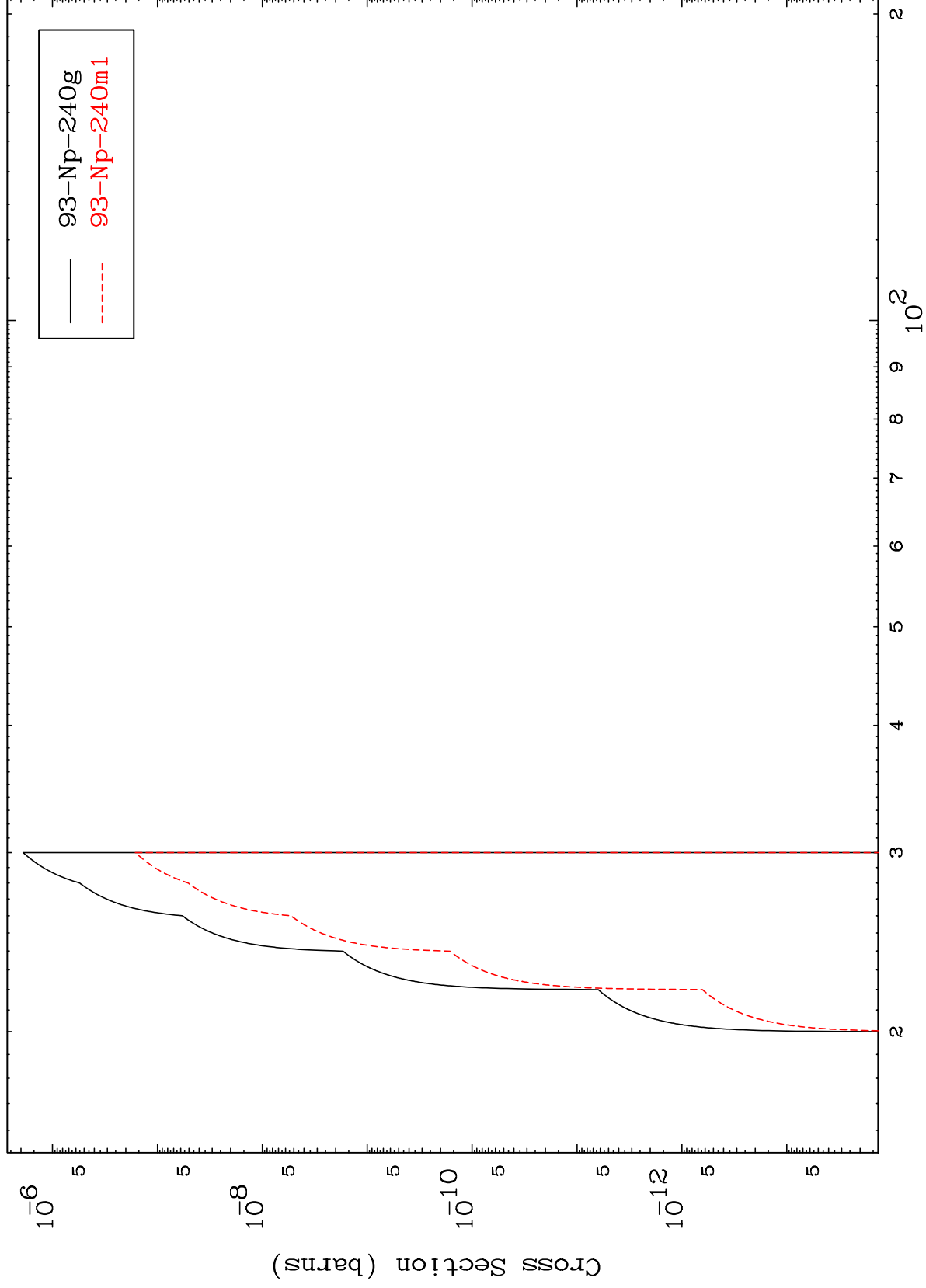
94-Pu-243



MAT 9449

94-Pu-243

(n,n') d
Radionuclide Production Cross Section

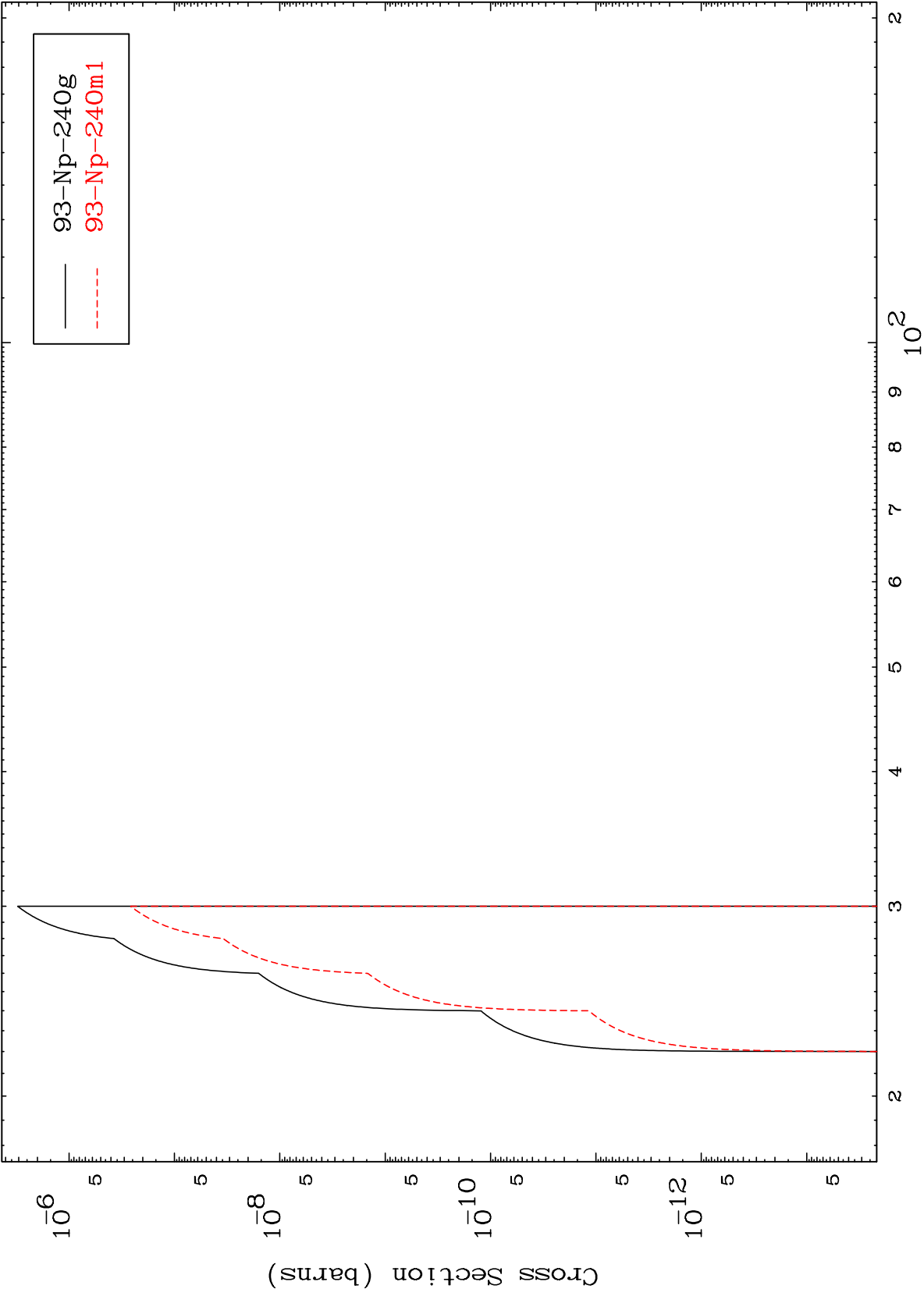


17

Incident Energy (MeV)

94-Pu-243

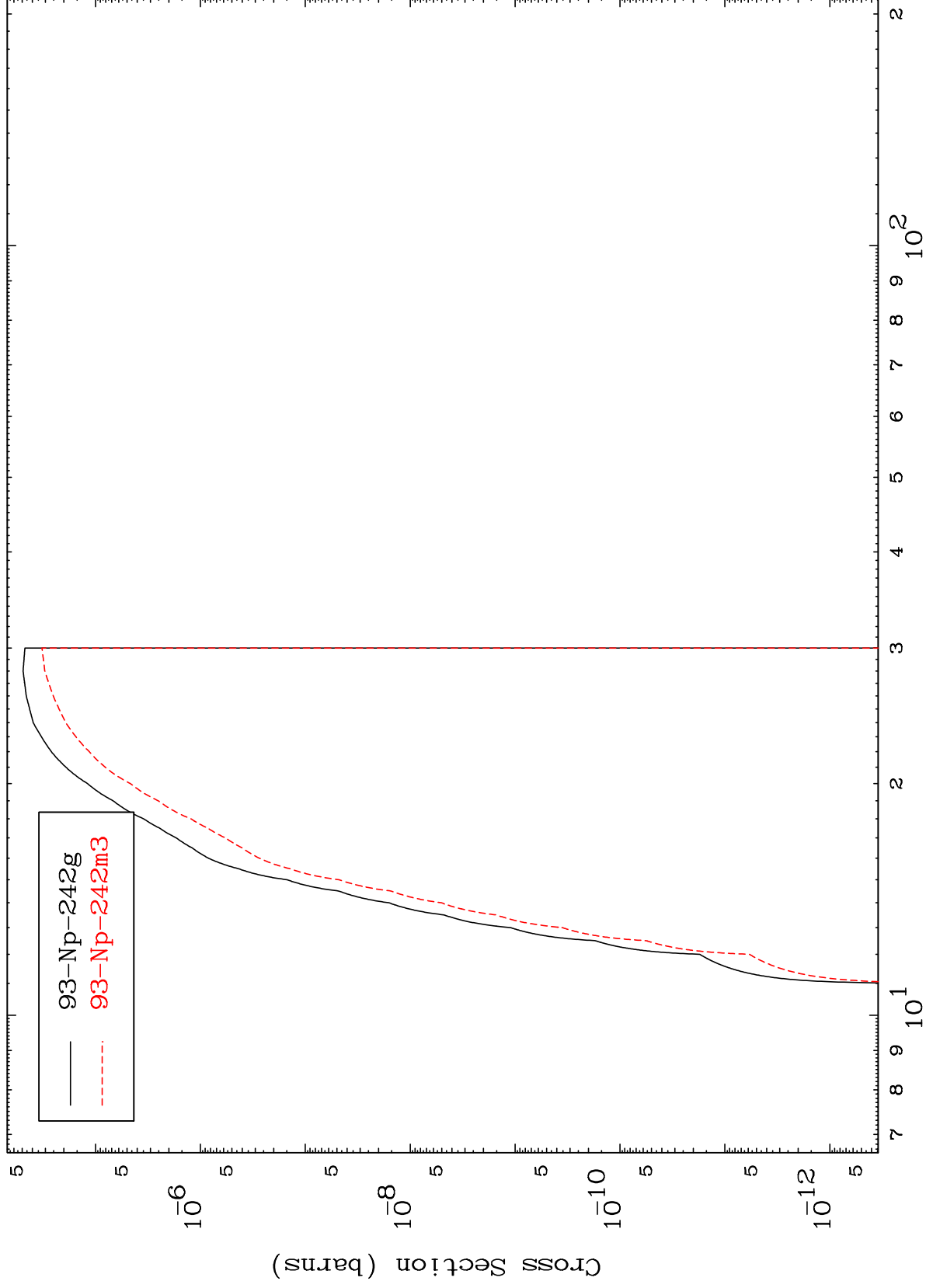
(n,2n) p
Radionuclide Production Cross Section



MAT 9449

94-Pu-243

Radionuclide Production Cross Section
(n,p)



19

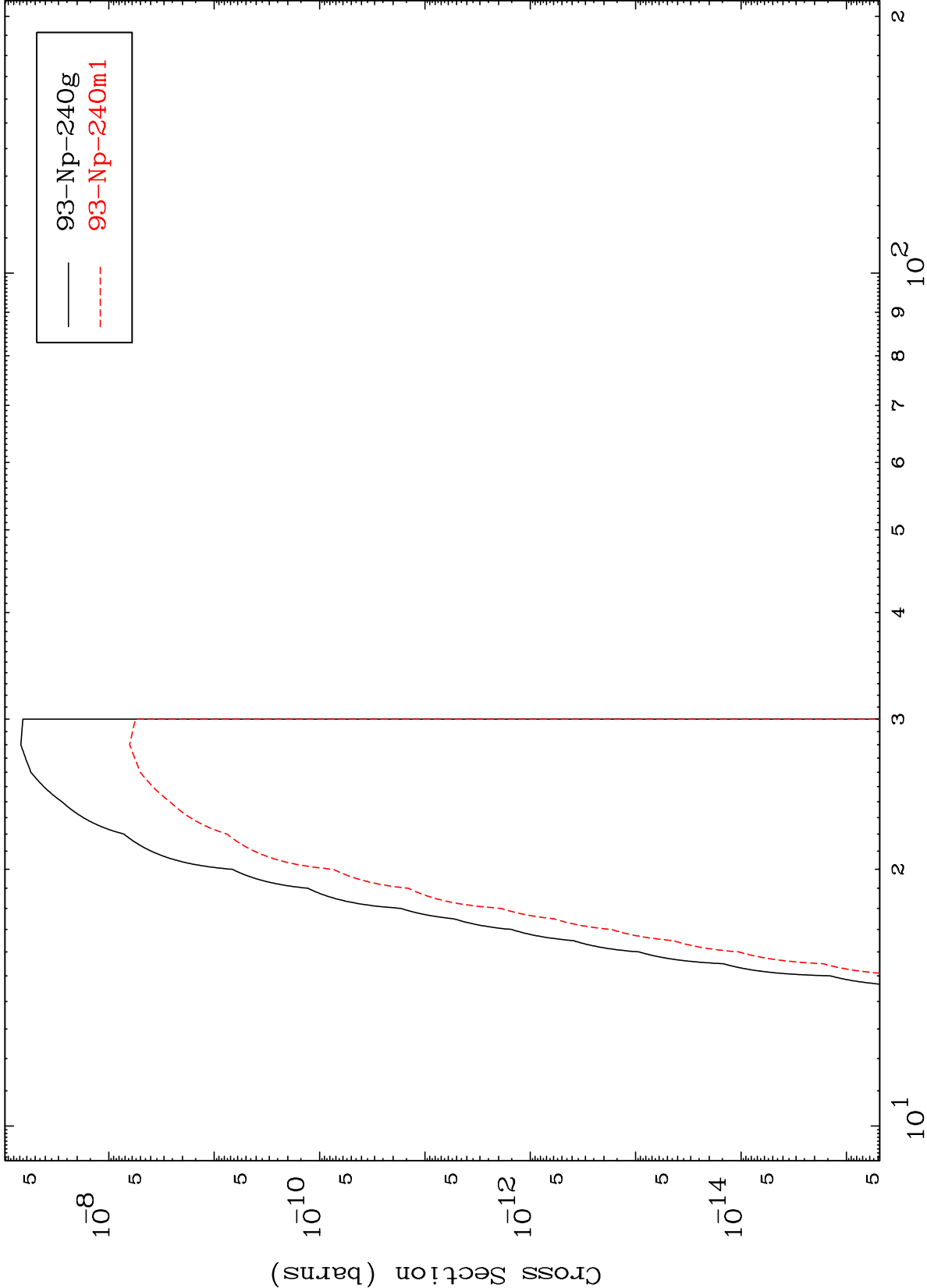
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

(n,t)
Radionuclide Production Cross Section



Incident Energy (MeV)

94-Pu-243