

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

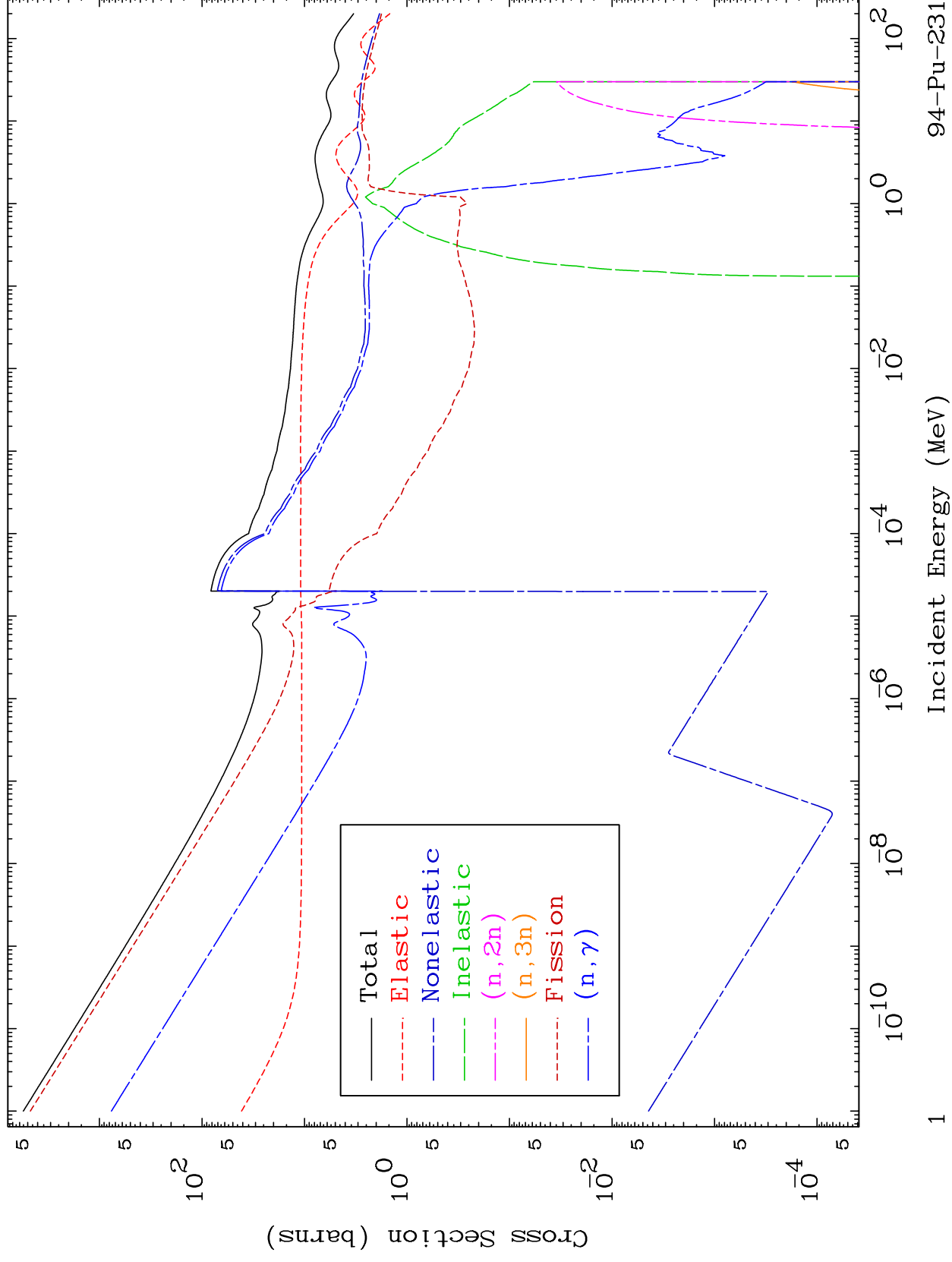
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

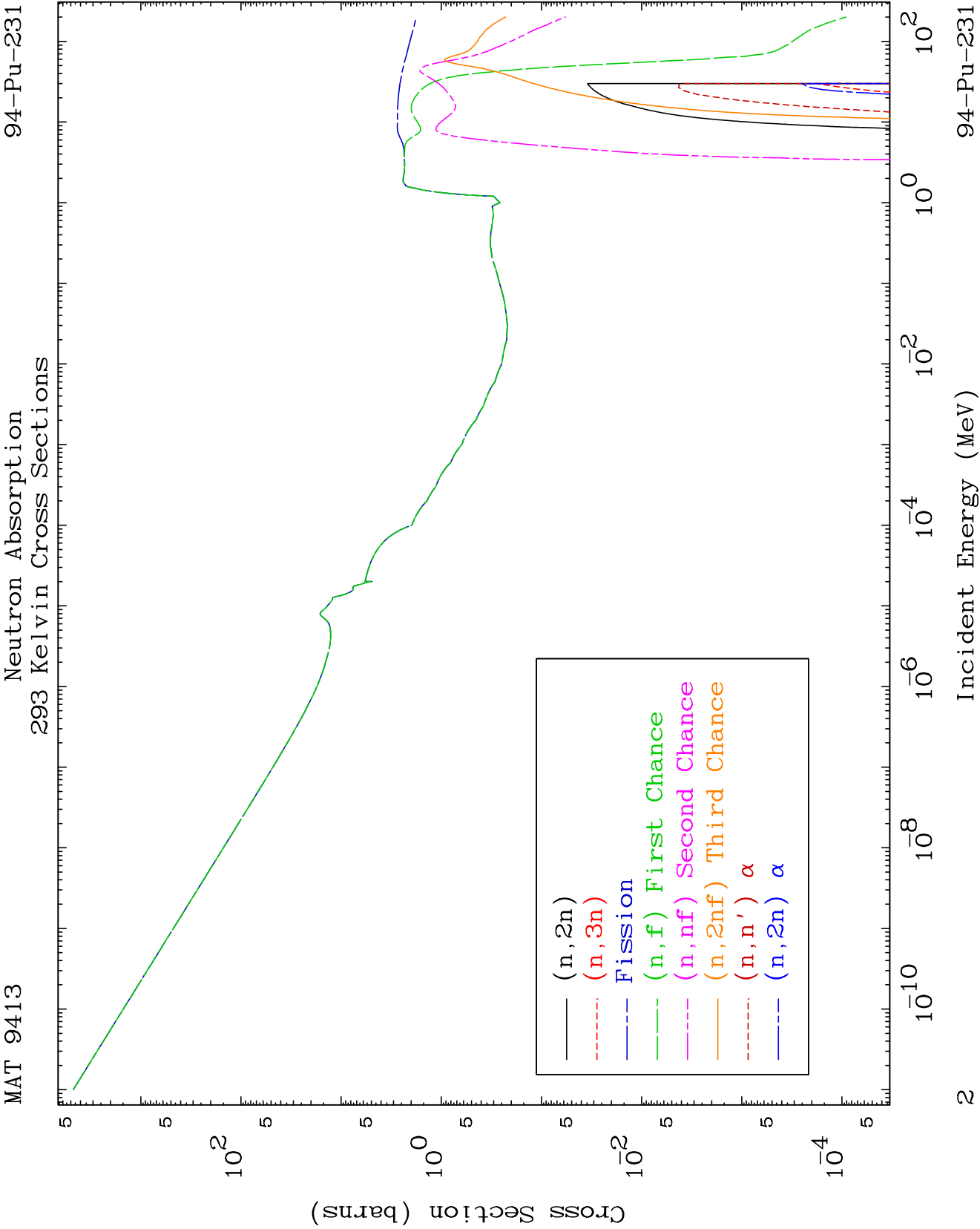
Press Mouse Button to Start

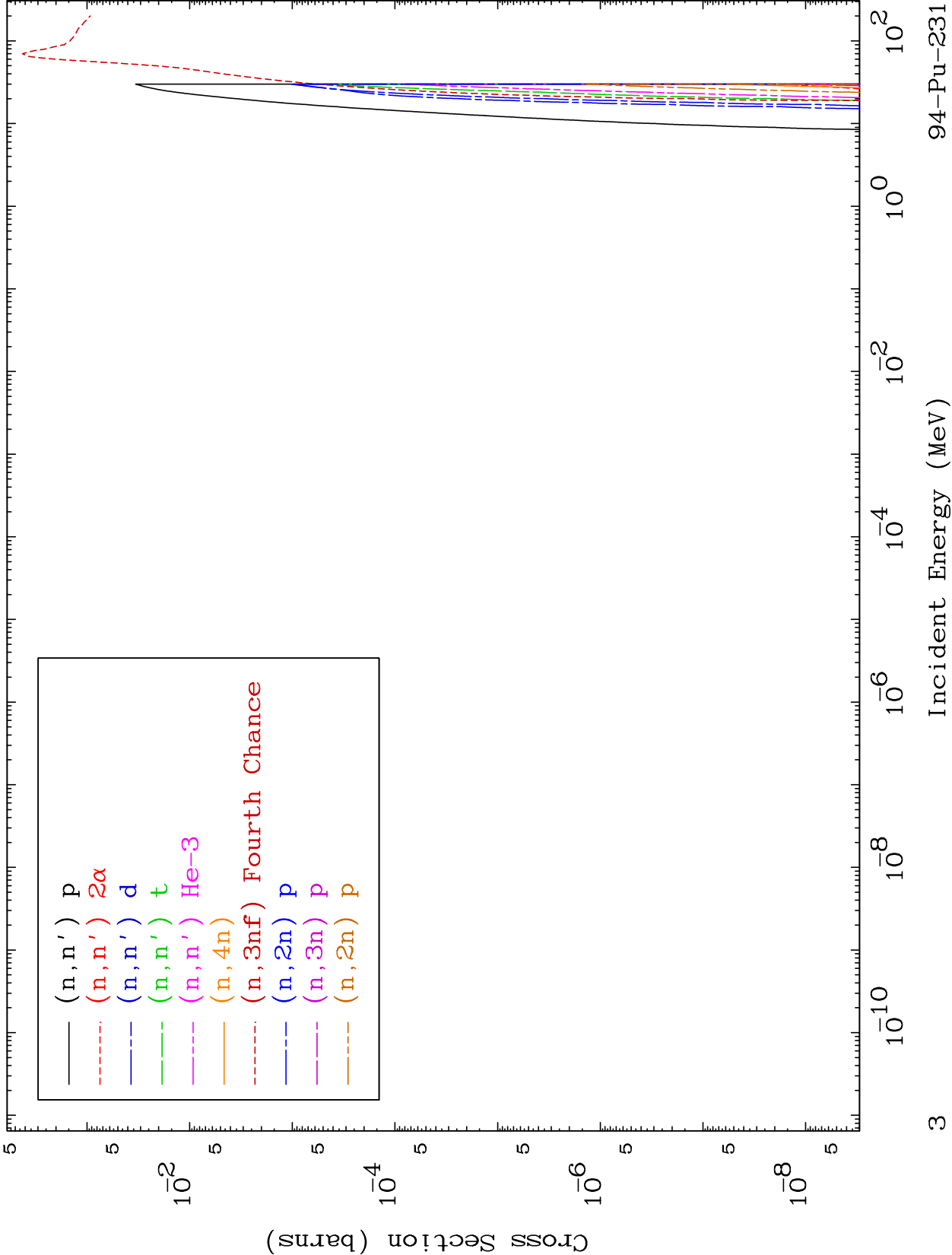
MAT 9413

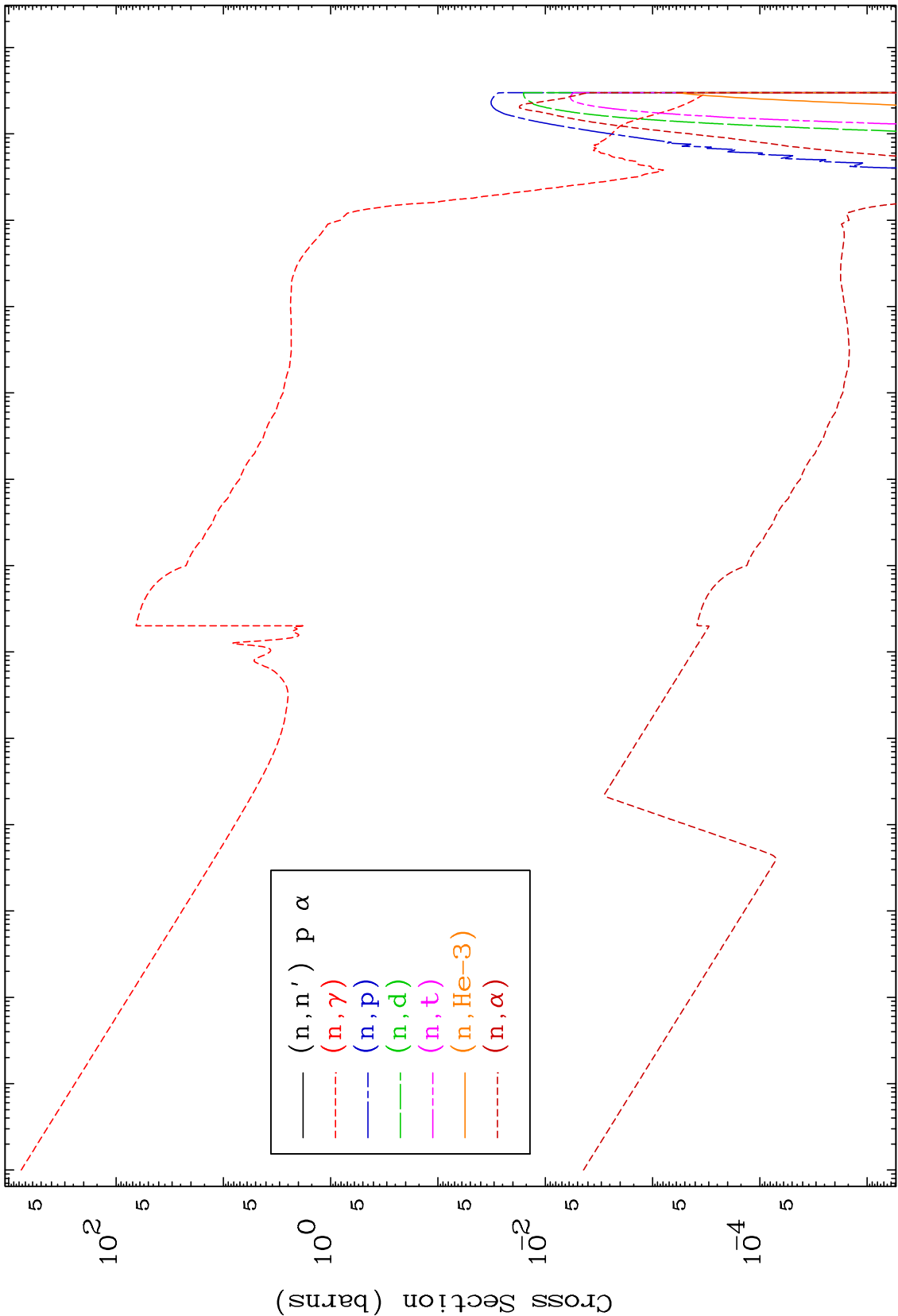
Neutron Major
293 Kelvin Cross Sections

94-Pu-231





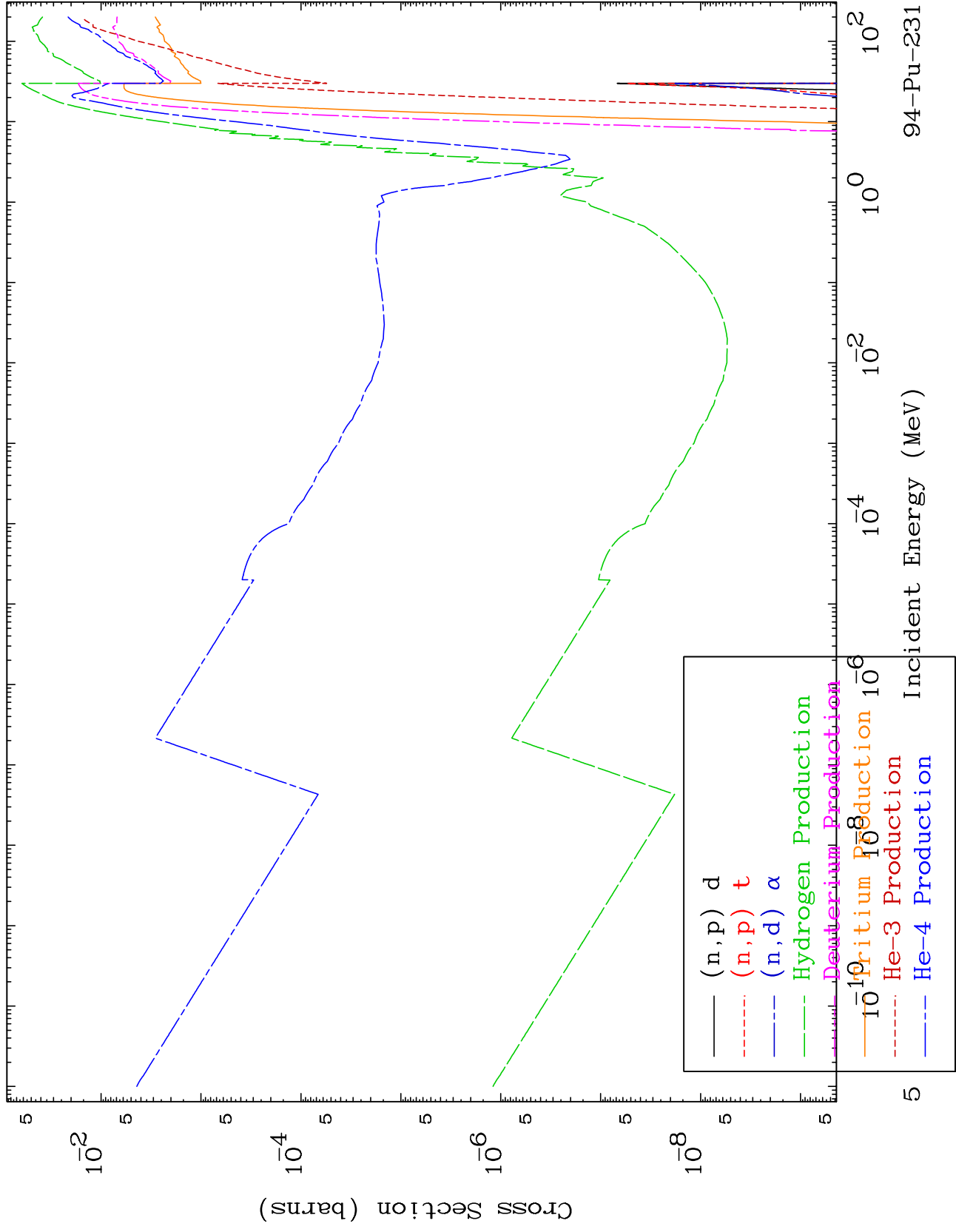


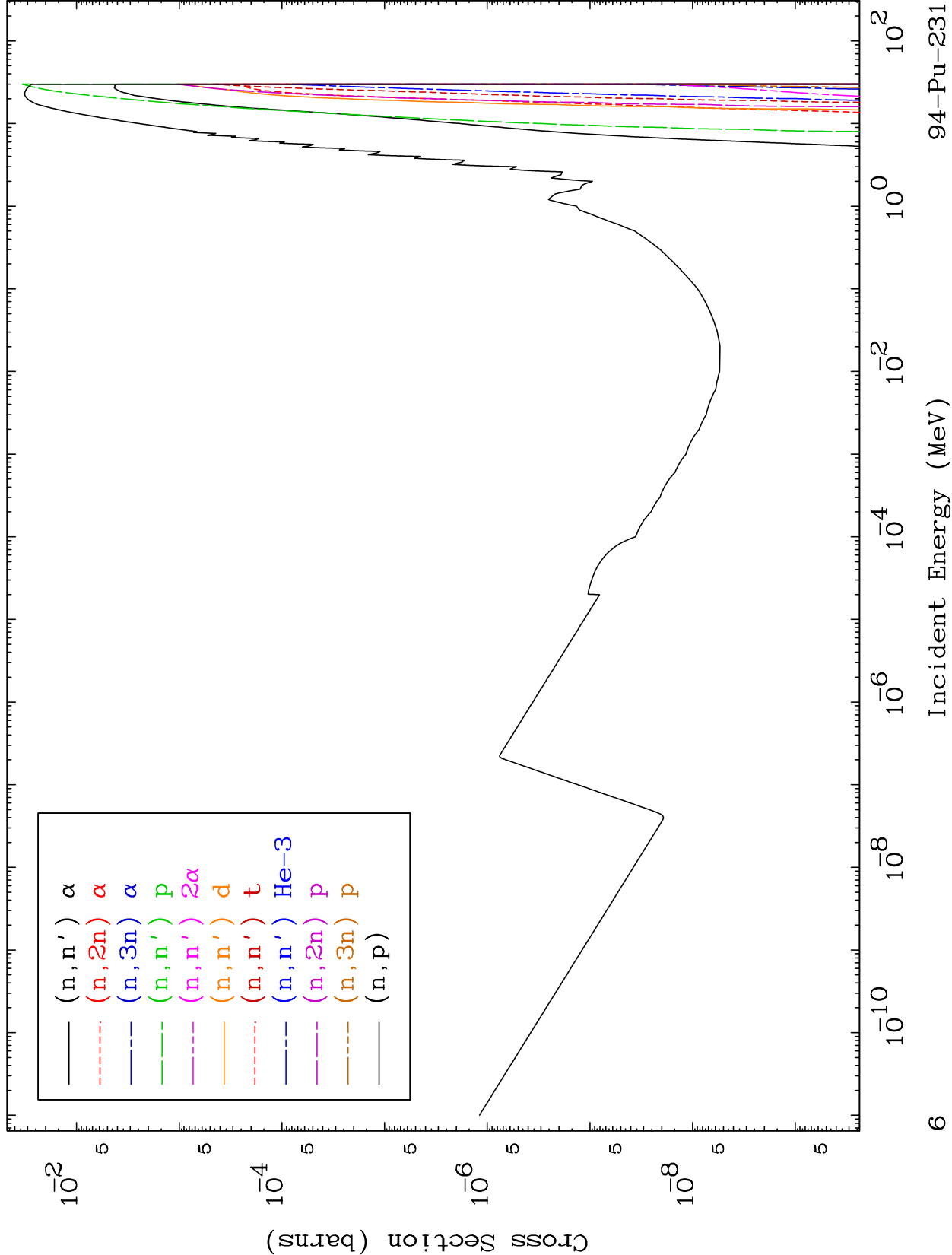


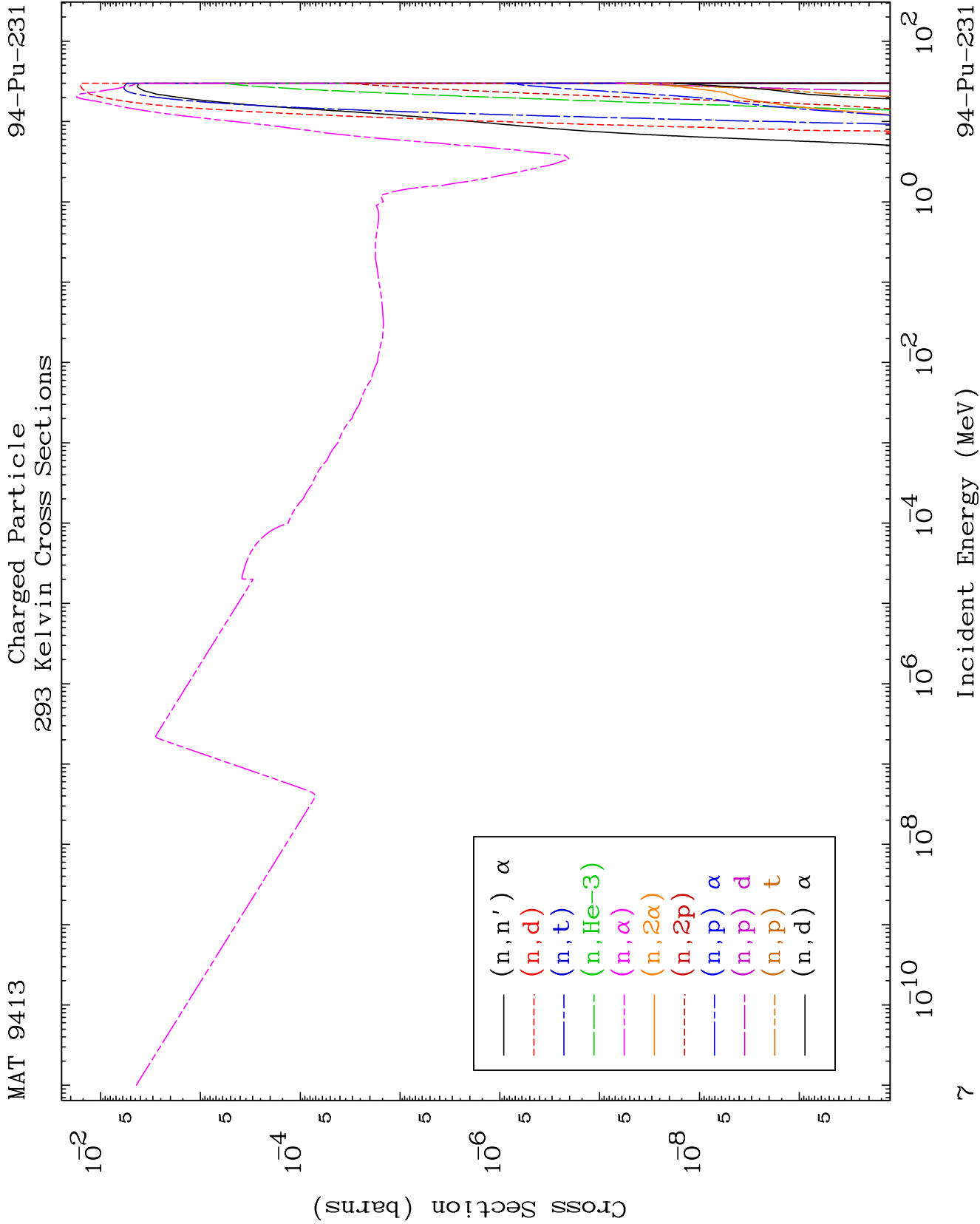
MAT 9413

Neutron Absorption
293 Kelvin Cross Sections

94-Pu-231



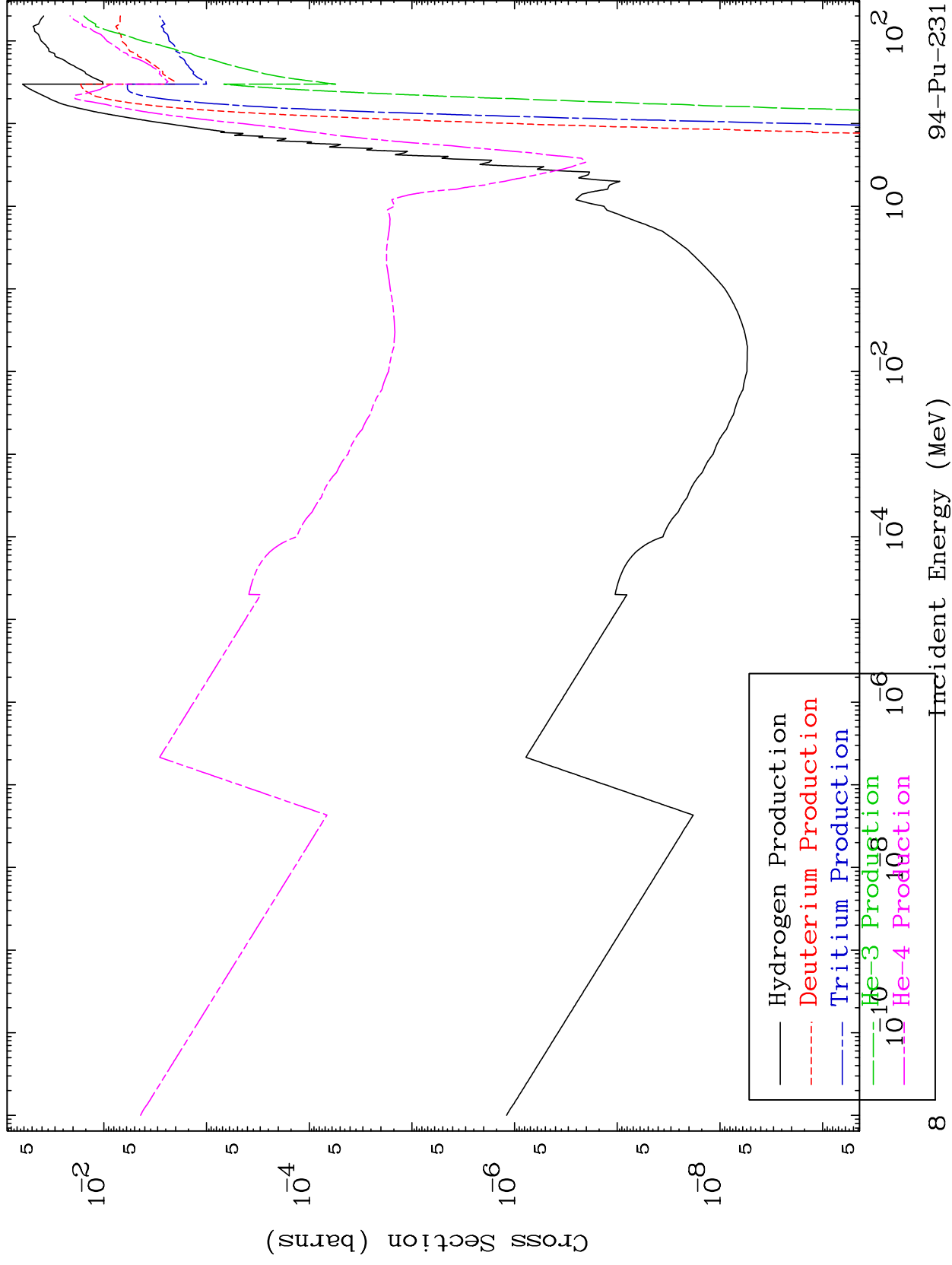


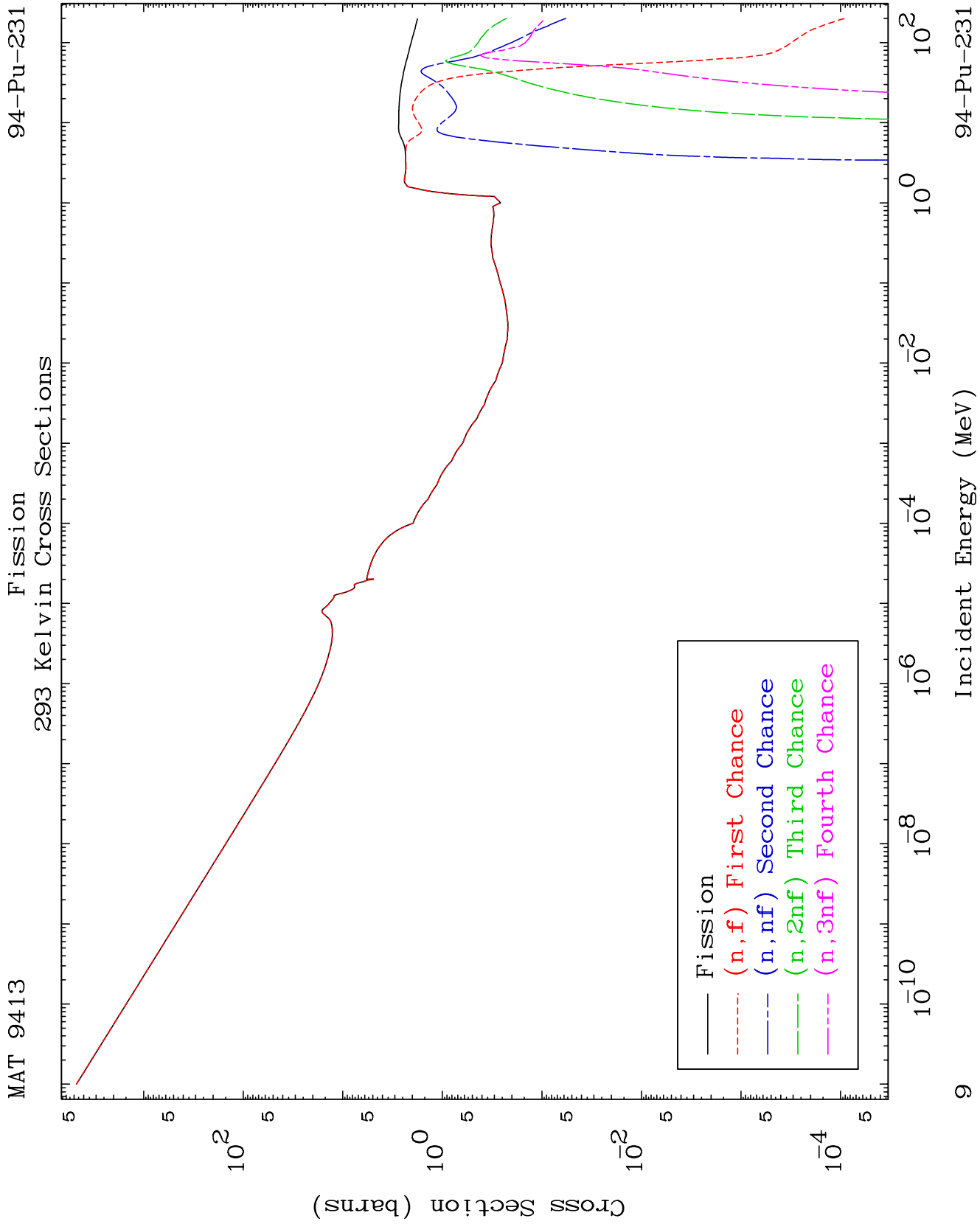


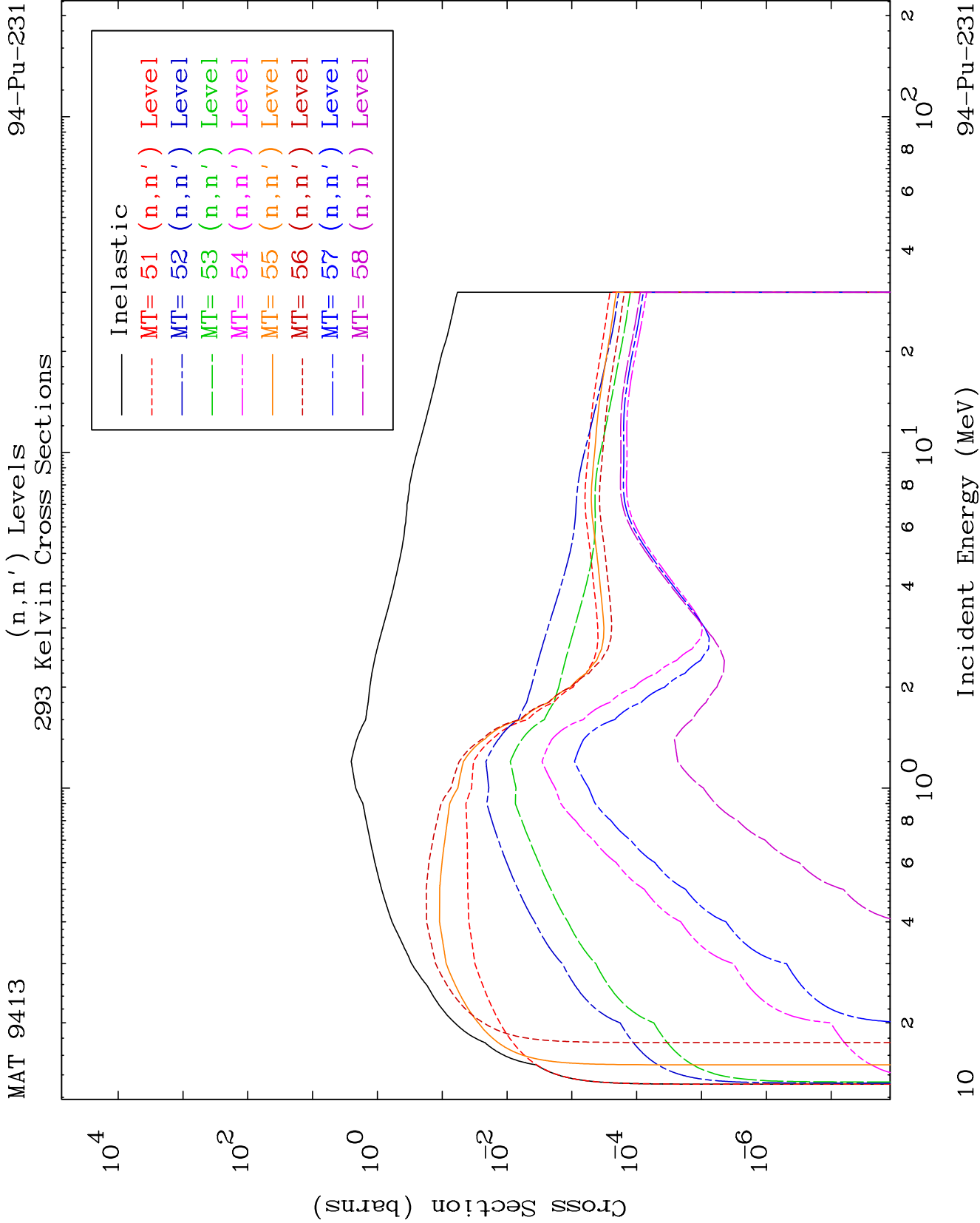
MAT 9413

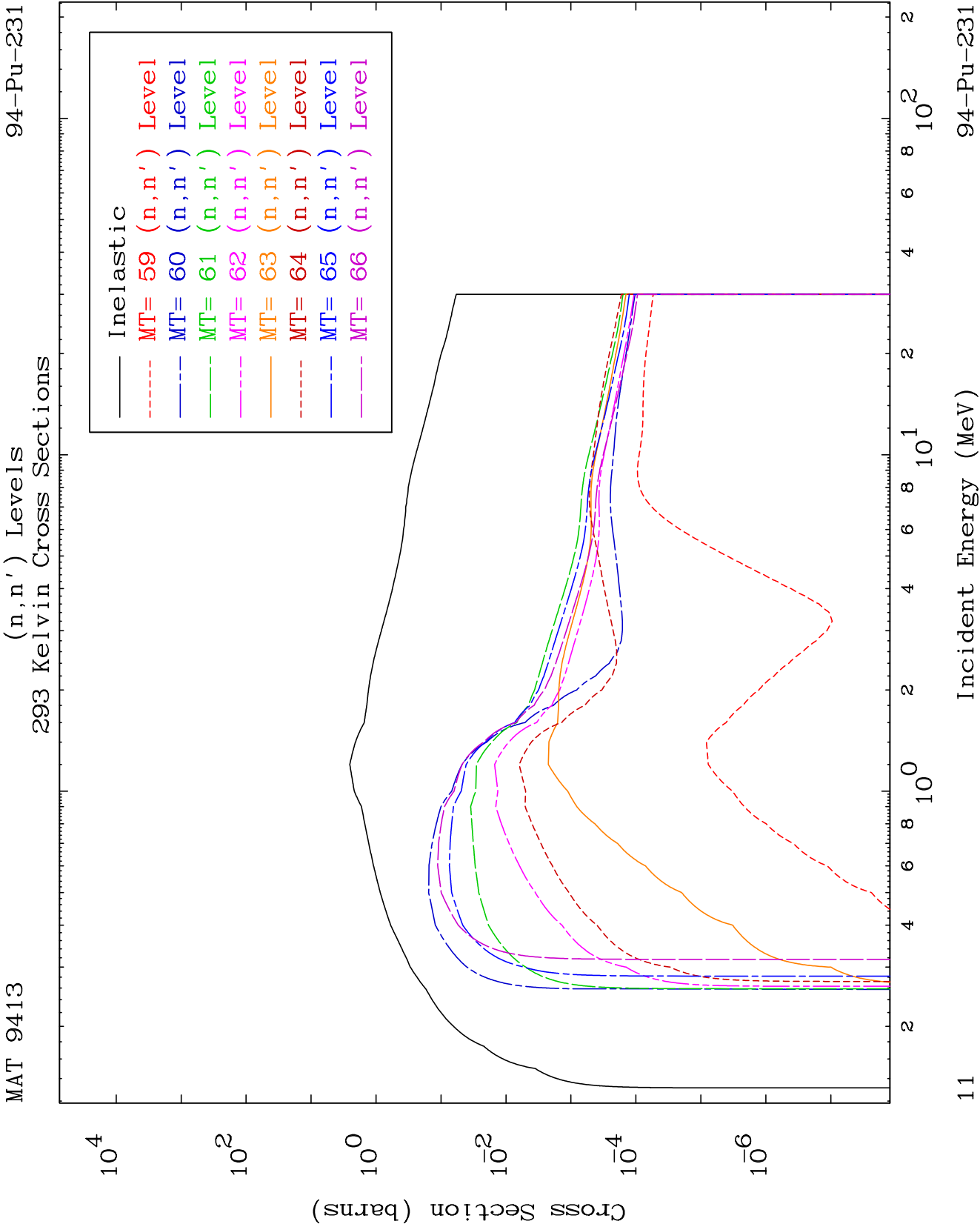
Particle Production
293 Kelvin Cross Sections

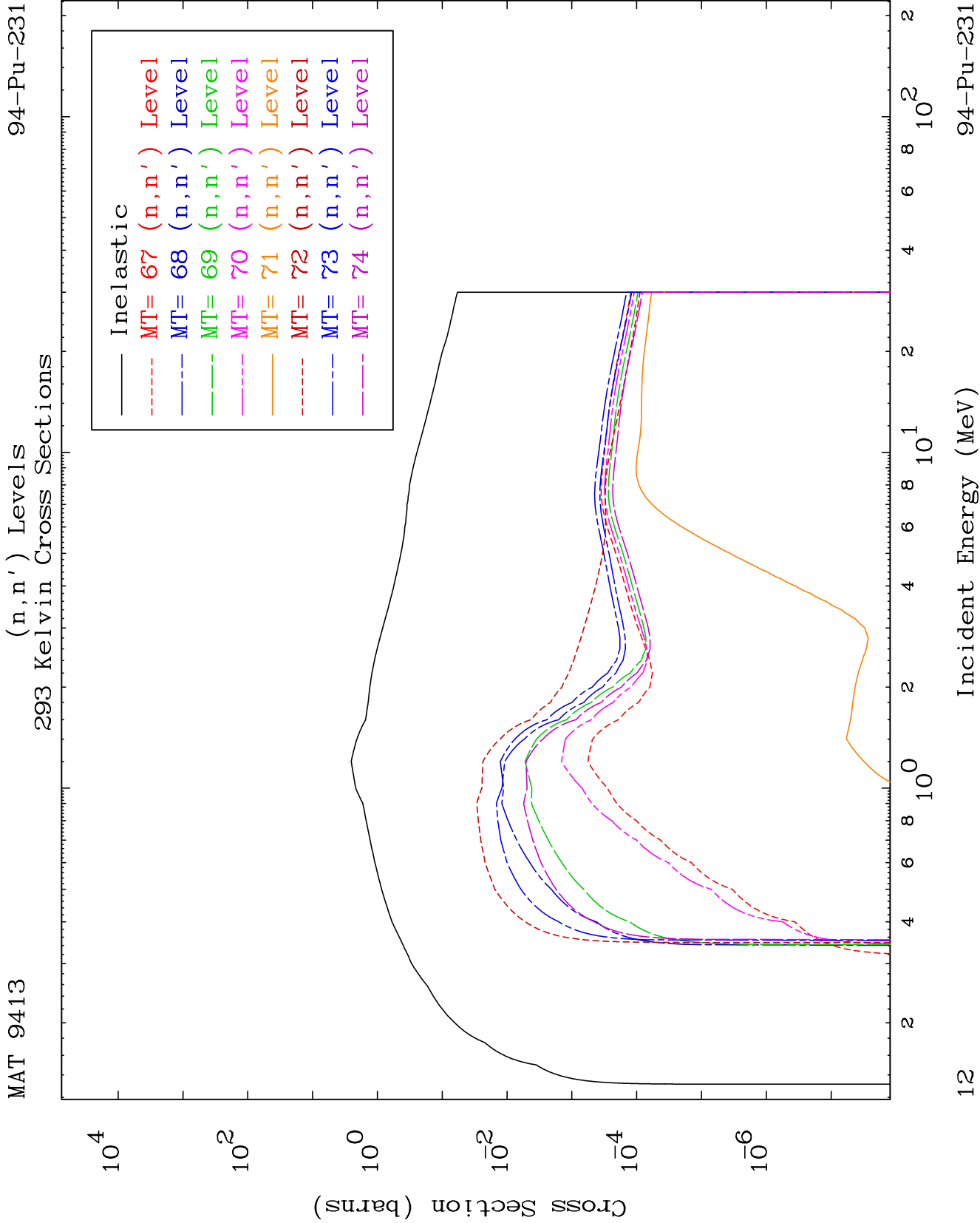
94-Pu-231

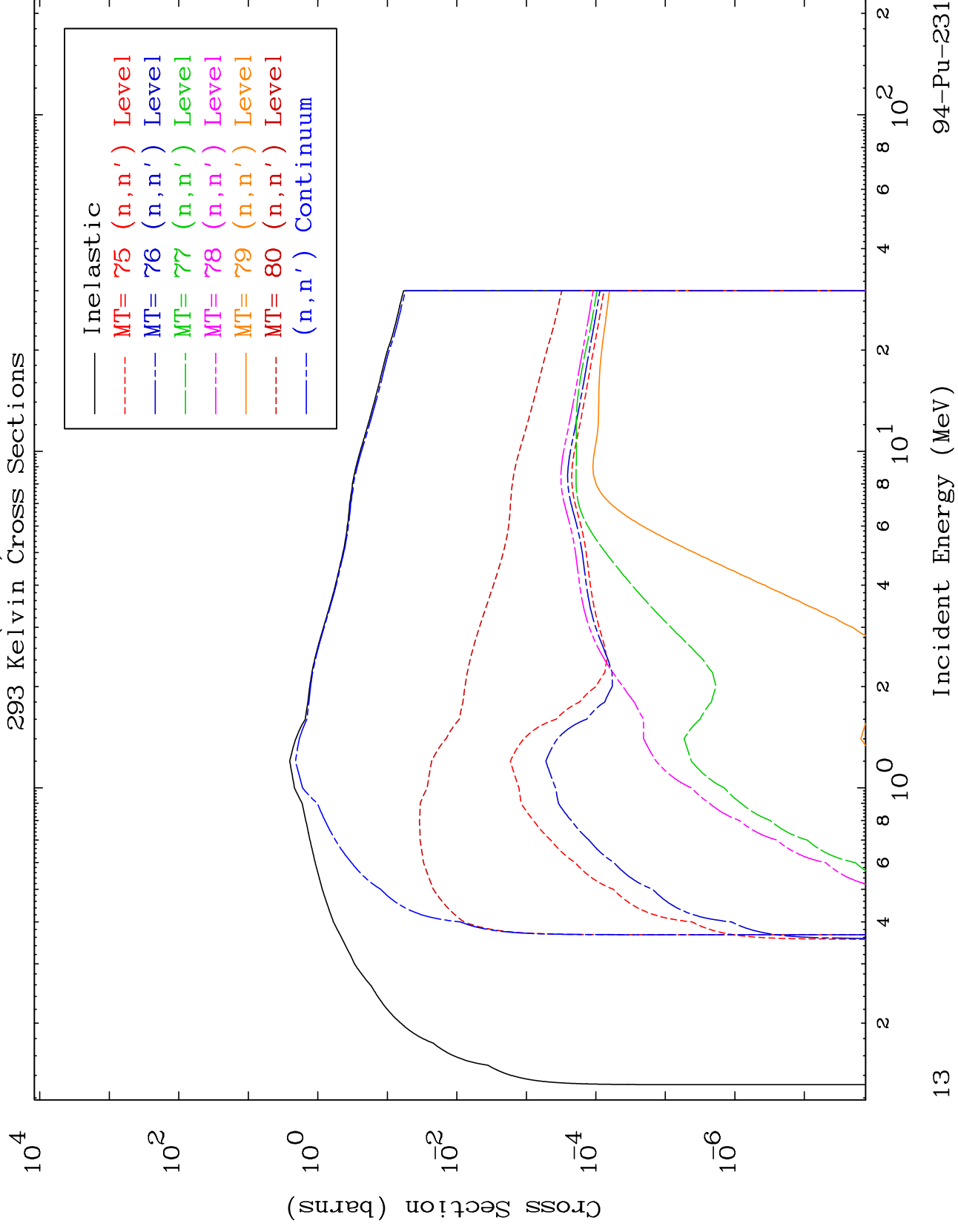








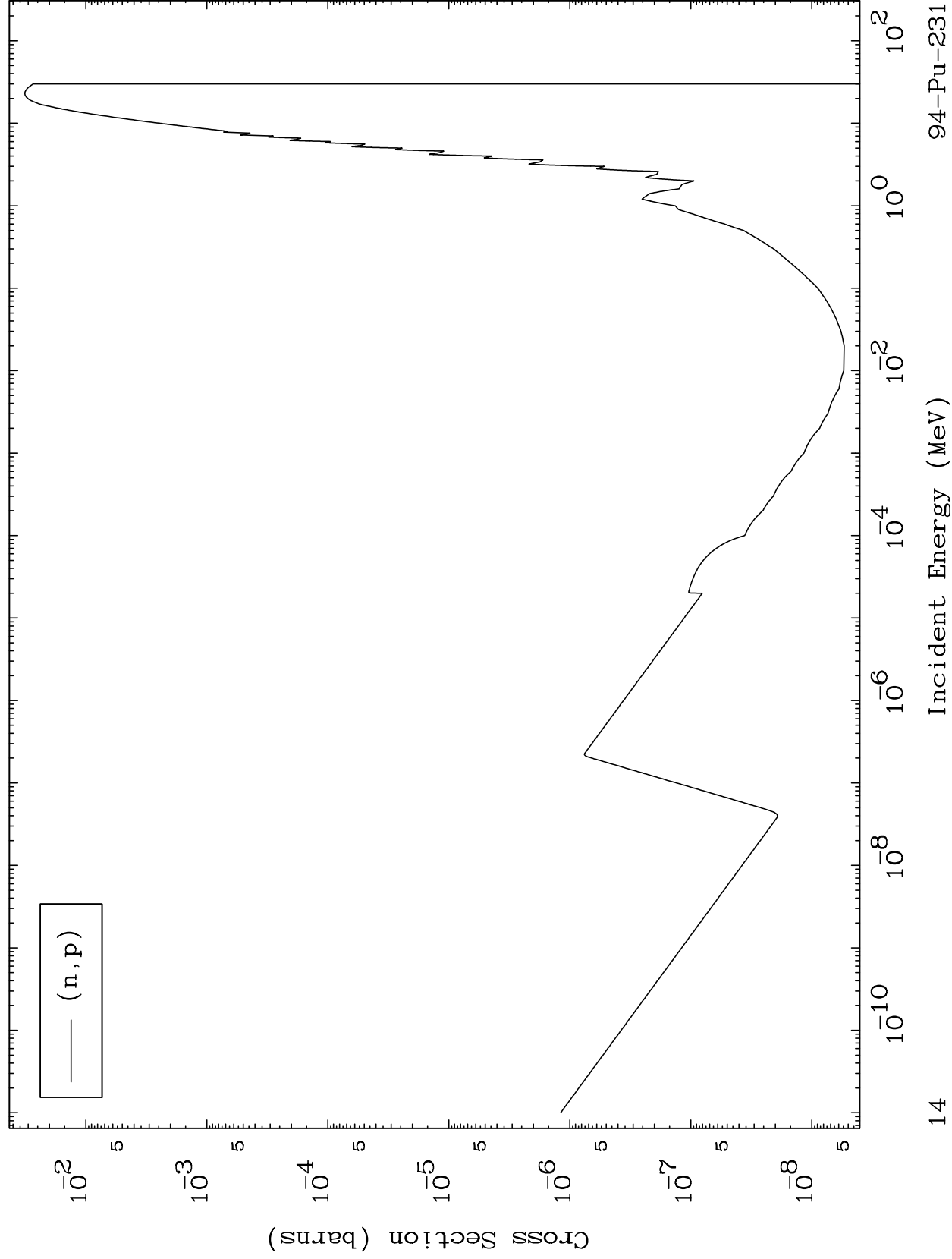




MAT 9413

(n,p) Levels
293 Kelvin Cross Sections

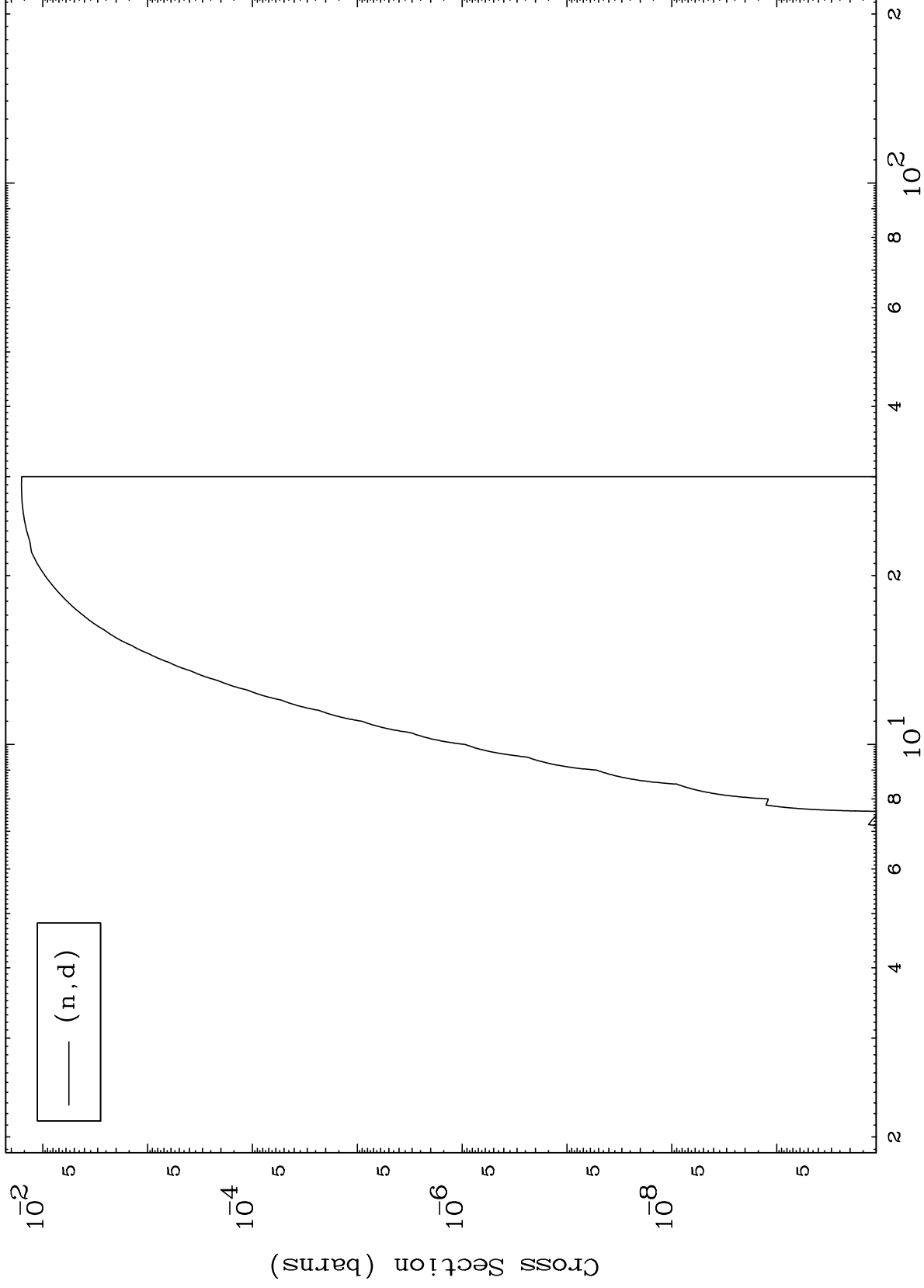
94-Pu-231



MAT 9413

94-Pu-231

(n,d) Levels
293 Kelvin Cross Sections



94-Pu-231

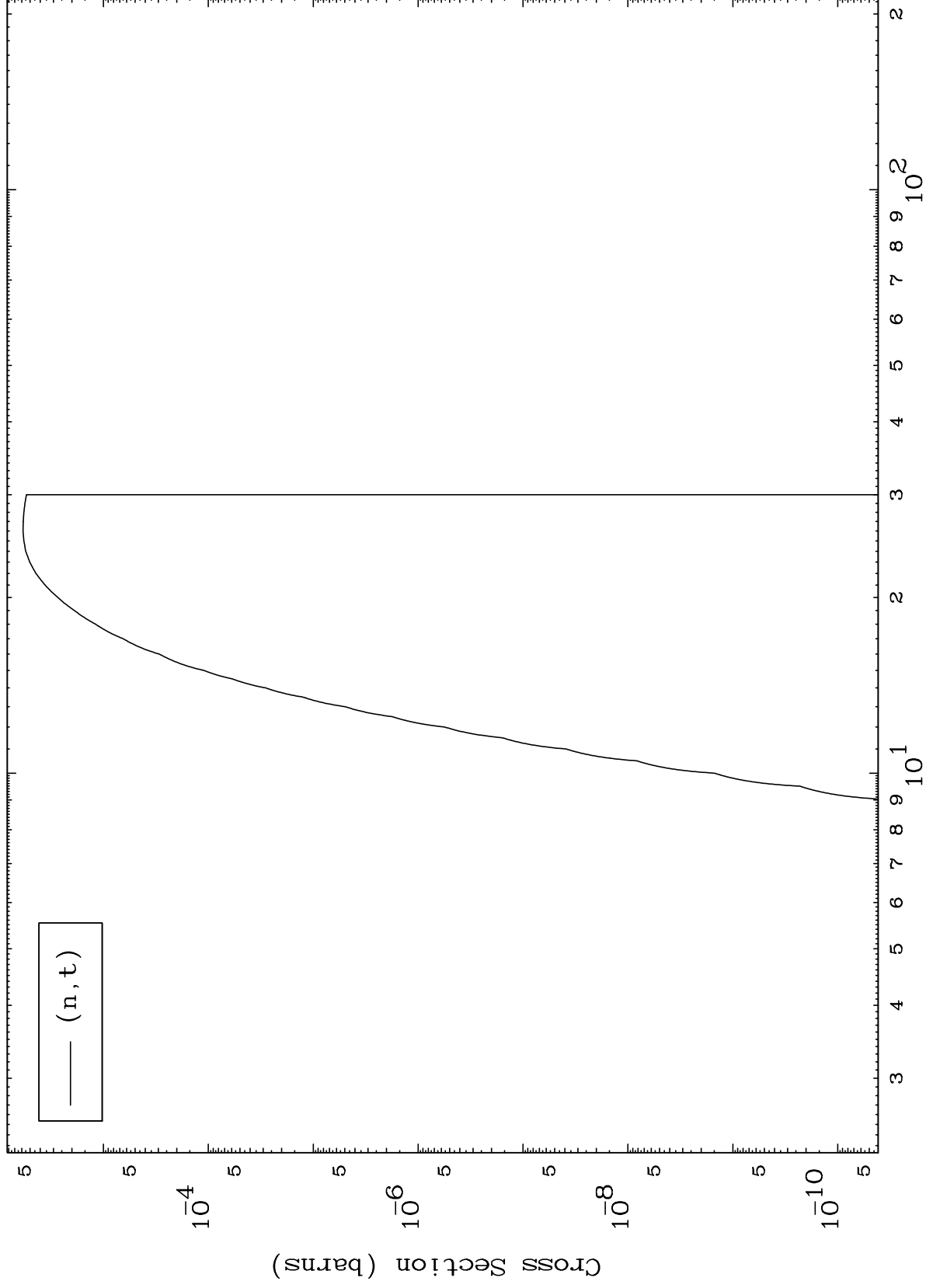
Incident Energy (MeV)

15

MAT 9413

94-Pu-231

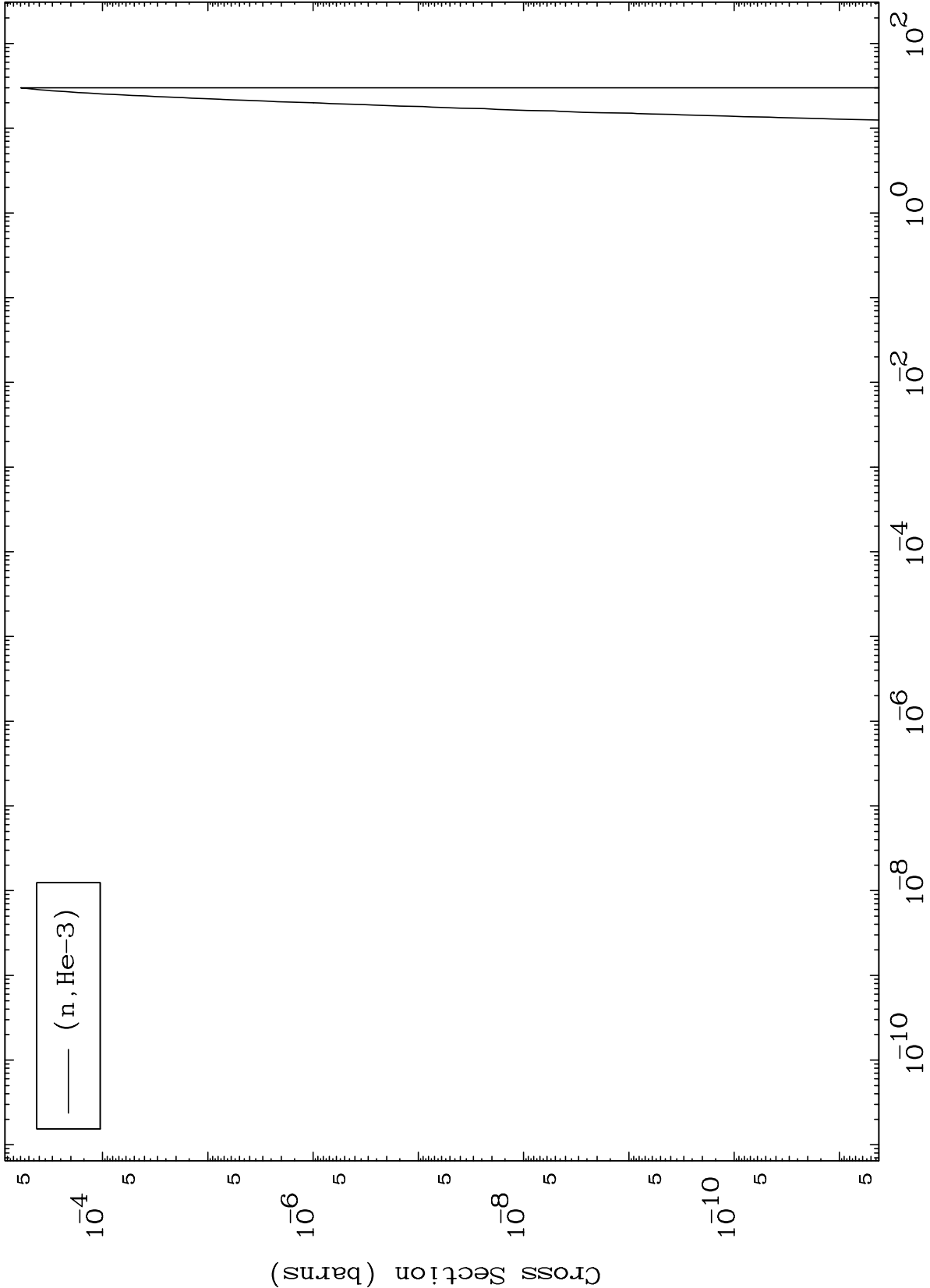
(n,t) Levels
293 Kelvin Cross Sections



16

Incident Energy (MeV)

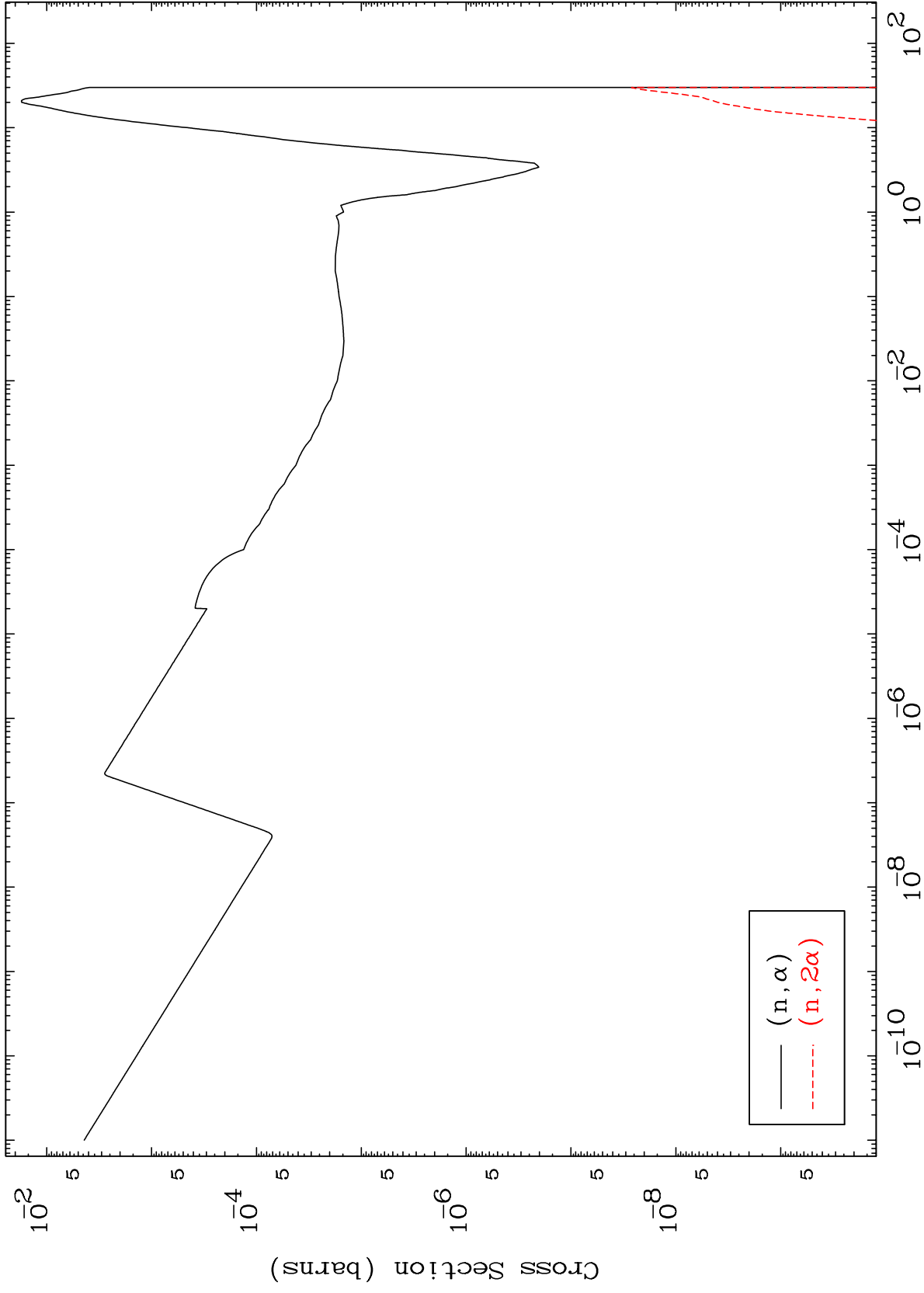
94-Pu-231



MAT 9413

(n, α) Levels
293 Kelvin Cross Sections

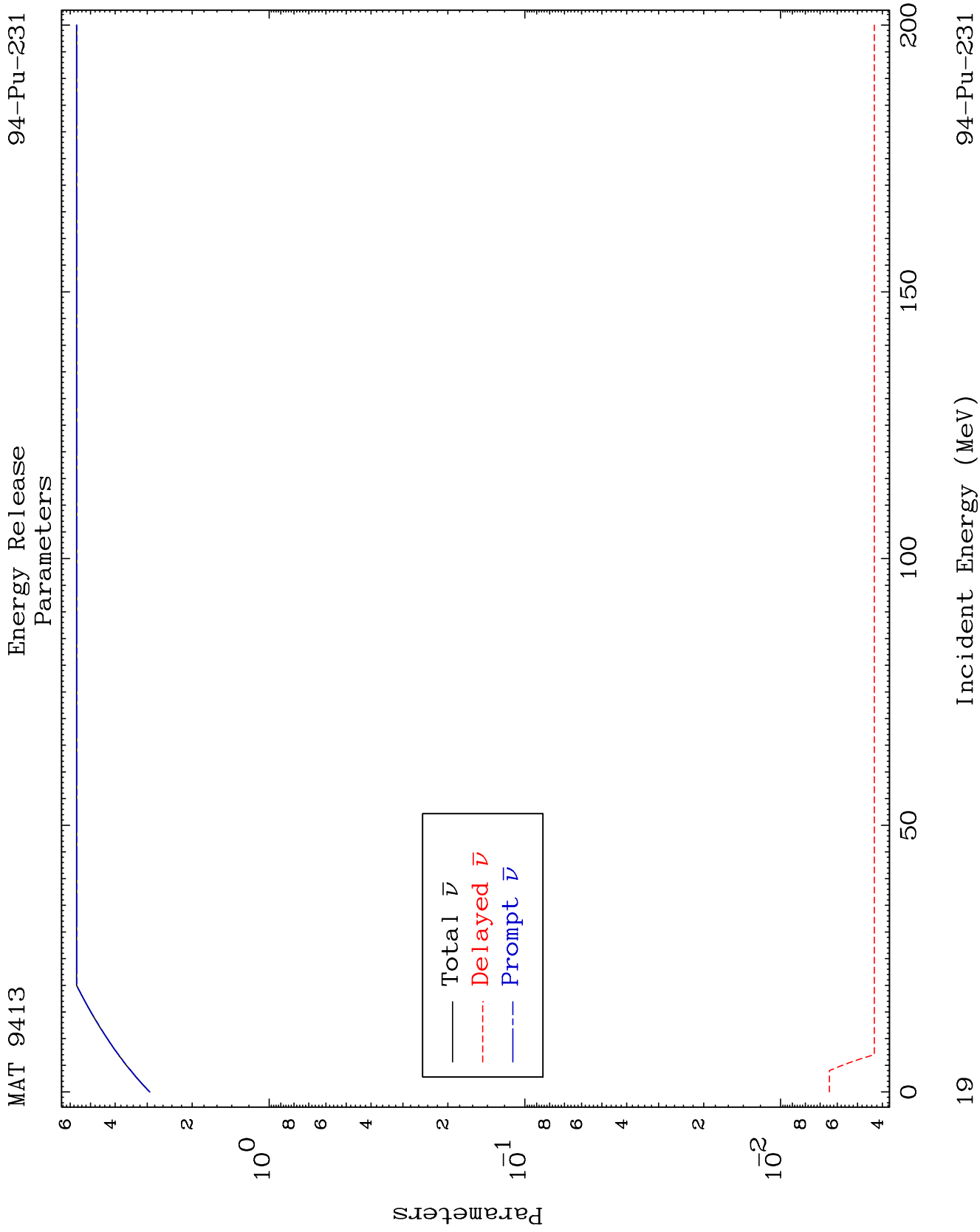
94-Pu-231

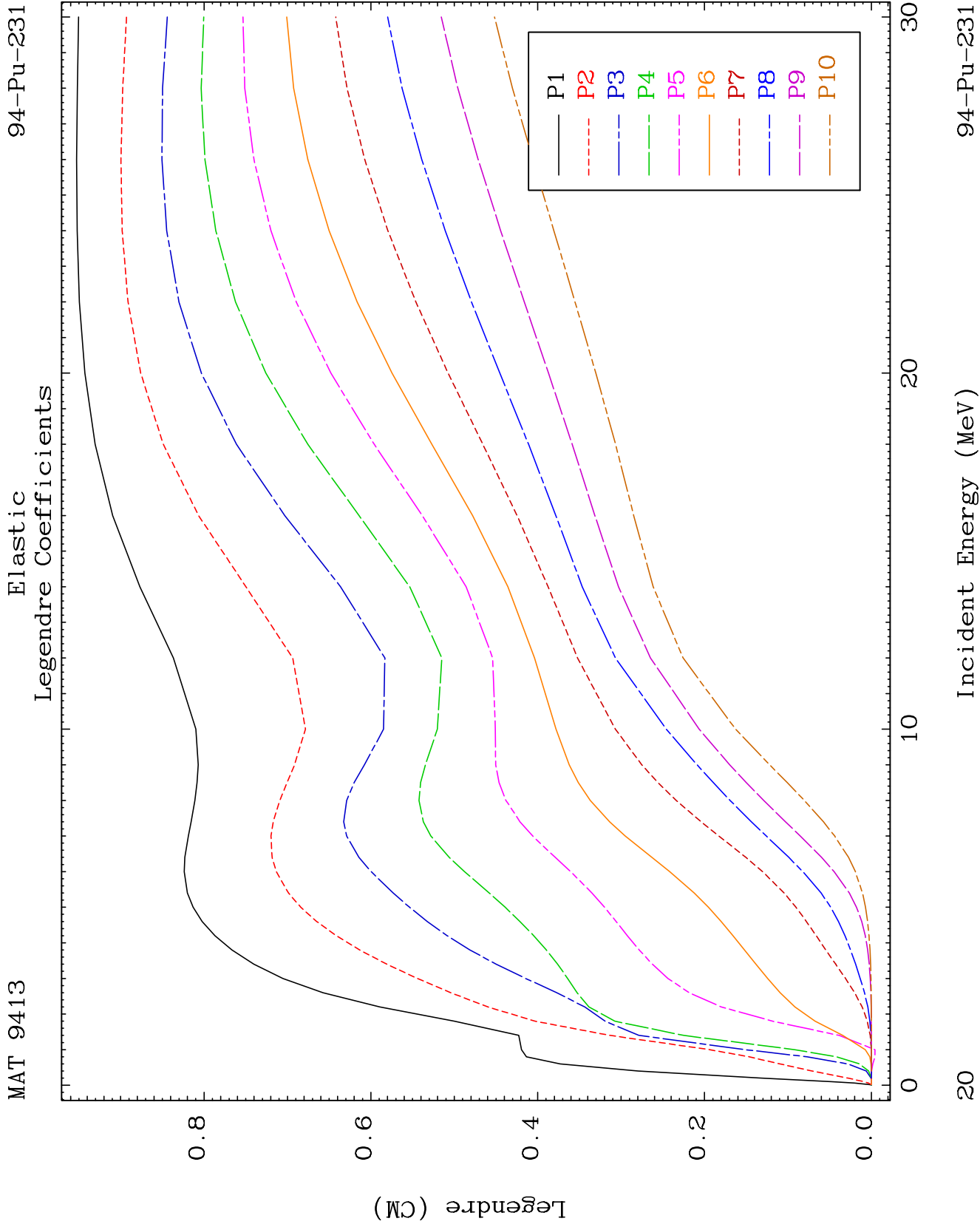


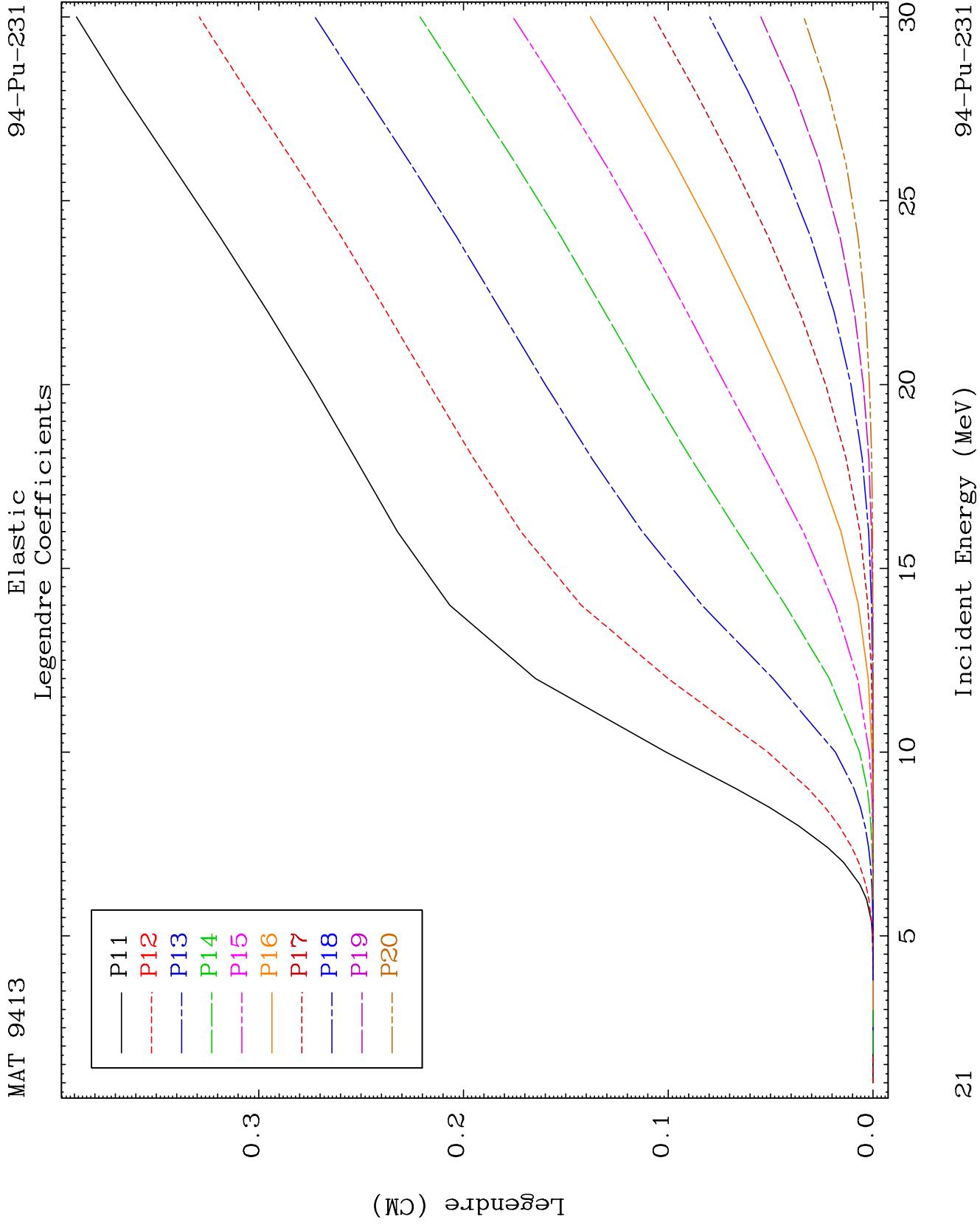
18

Incident Energy (MeV)

94-Pu-231



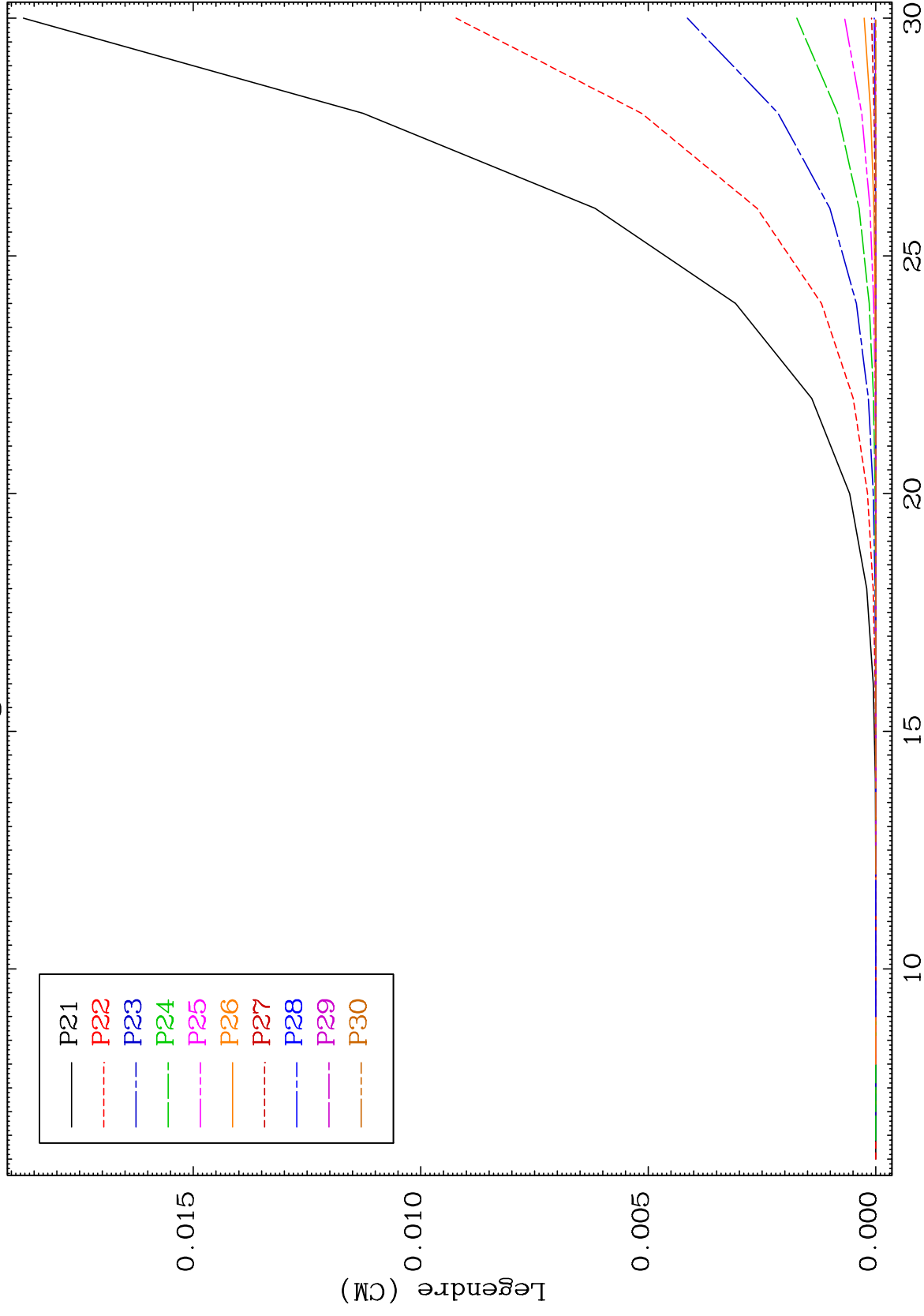




MAT 9413

Elastic Legendre Coefficients

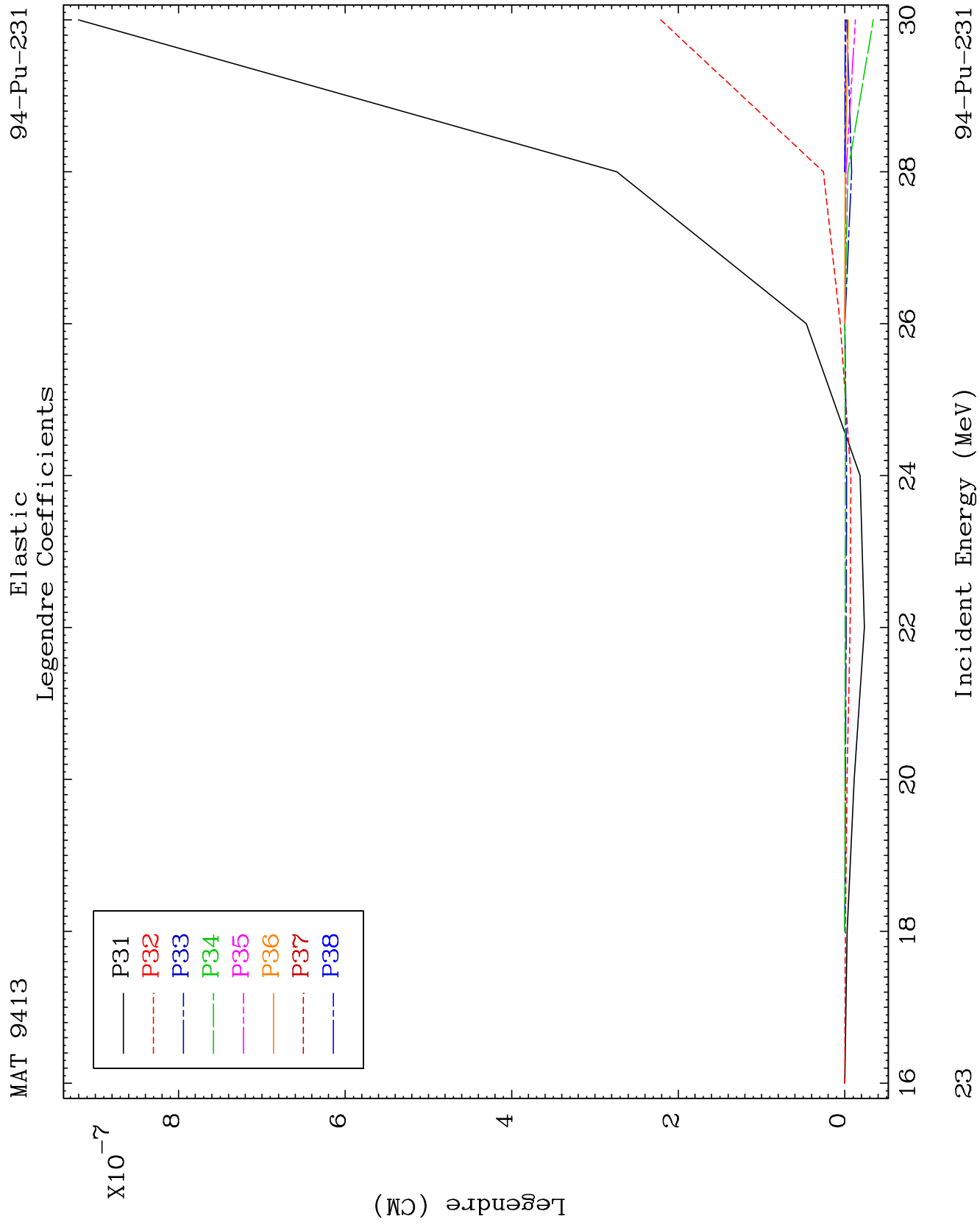
94-Pu-231



22

Incident Energy (MeV)

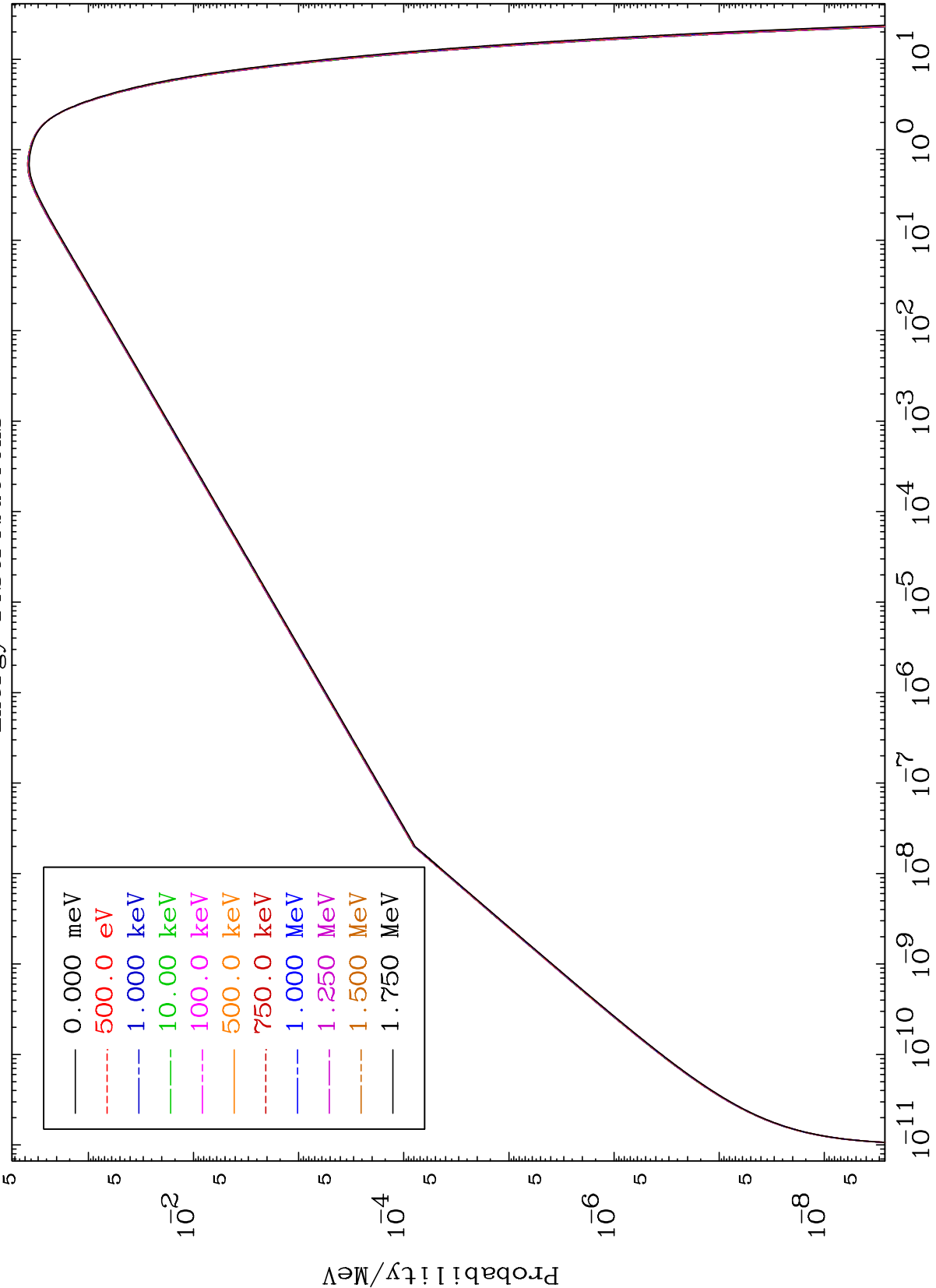
94-Pu-231



MAT 9413

Fission
Energy Distributions

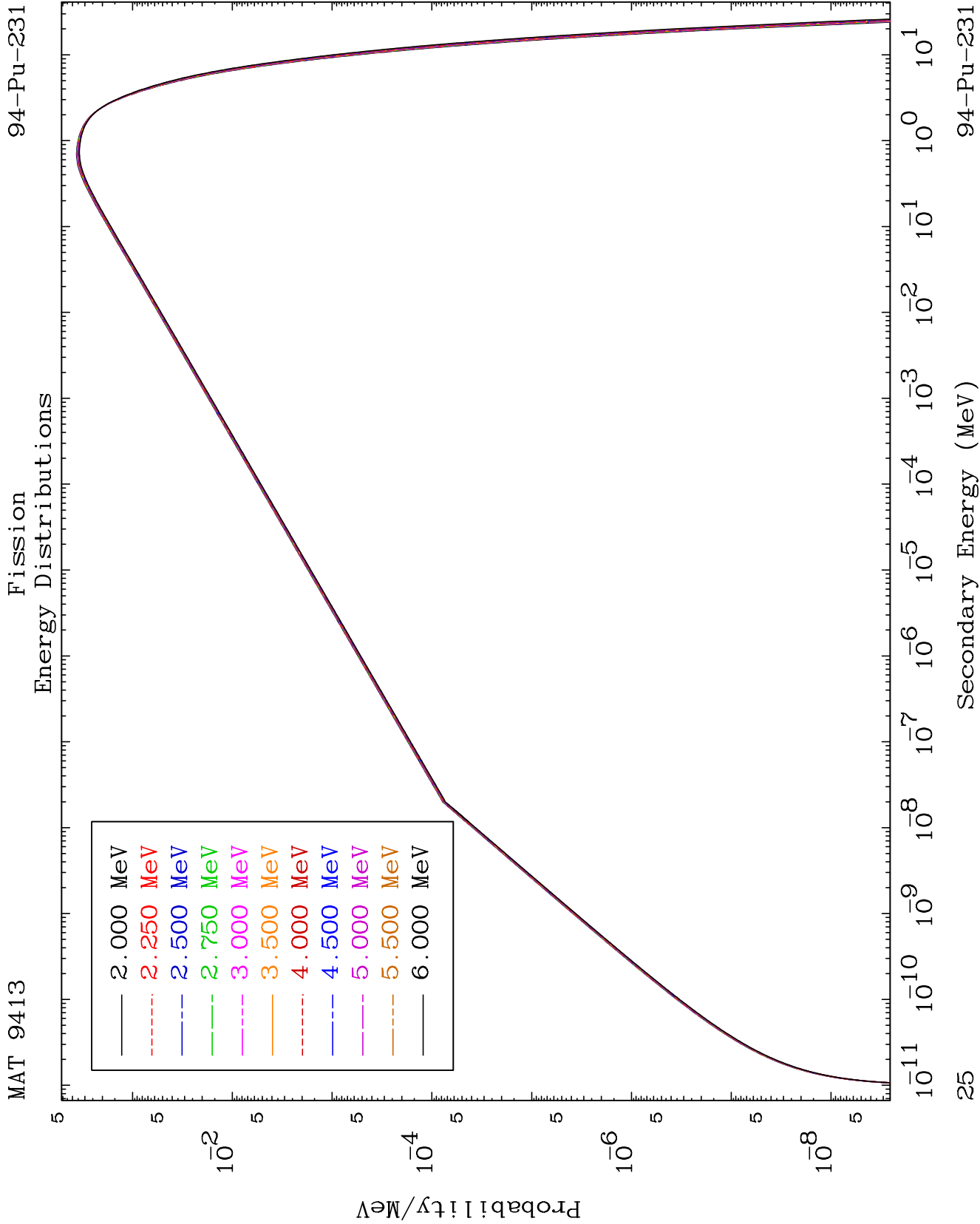
94-Pu-231



Secondary Energy (MeV)

94-Pu-231

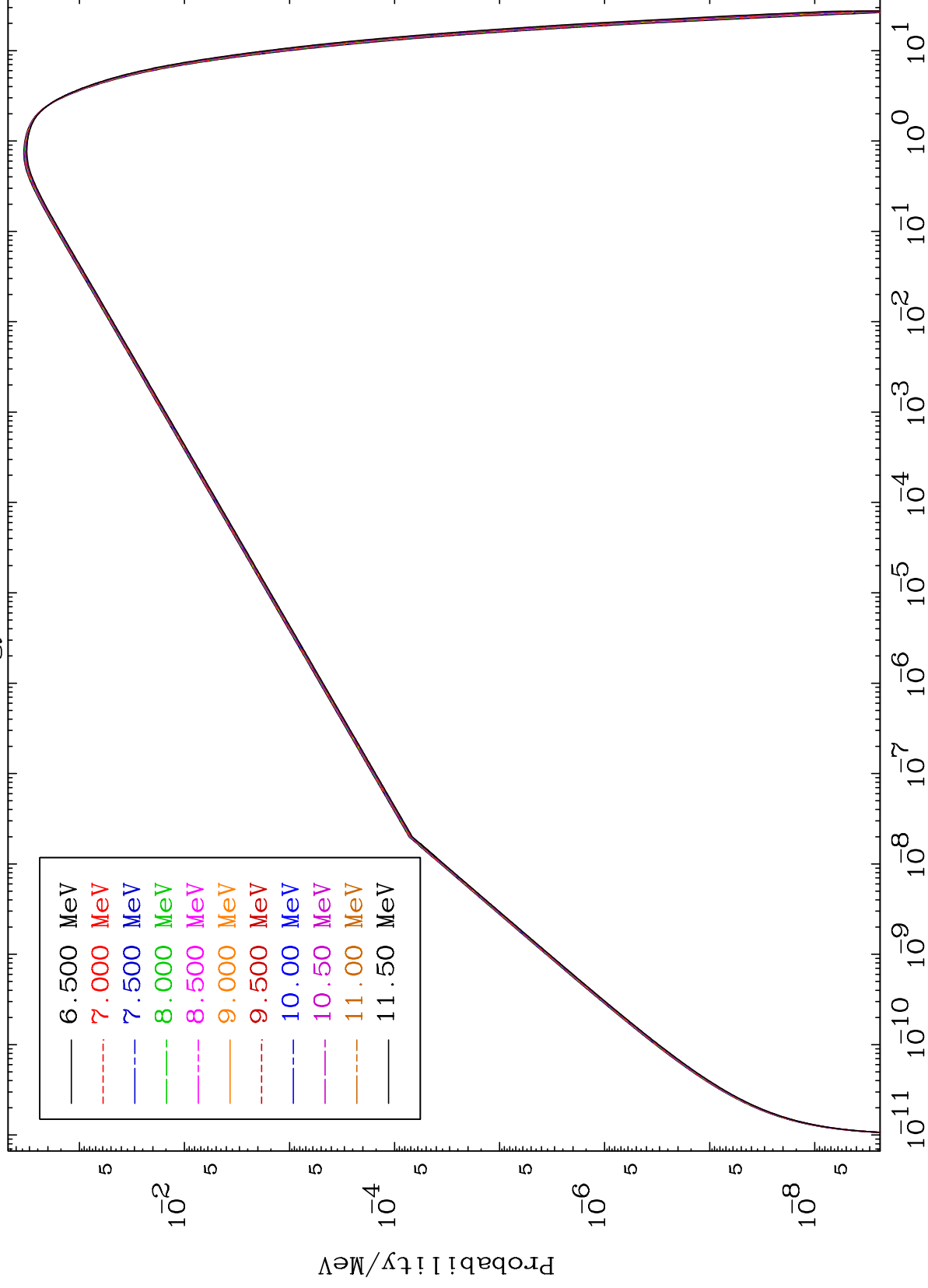
24



MAT 9413

Fission
Energy Distributions

94-Pu-231



MAT 9413

Fission
Energy Distributions

94-Pu-231

