

Program EVALPLOT
(Version 2015-2)

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:home.comcast.net/~redcullen1

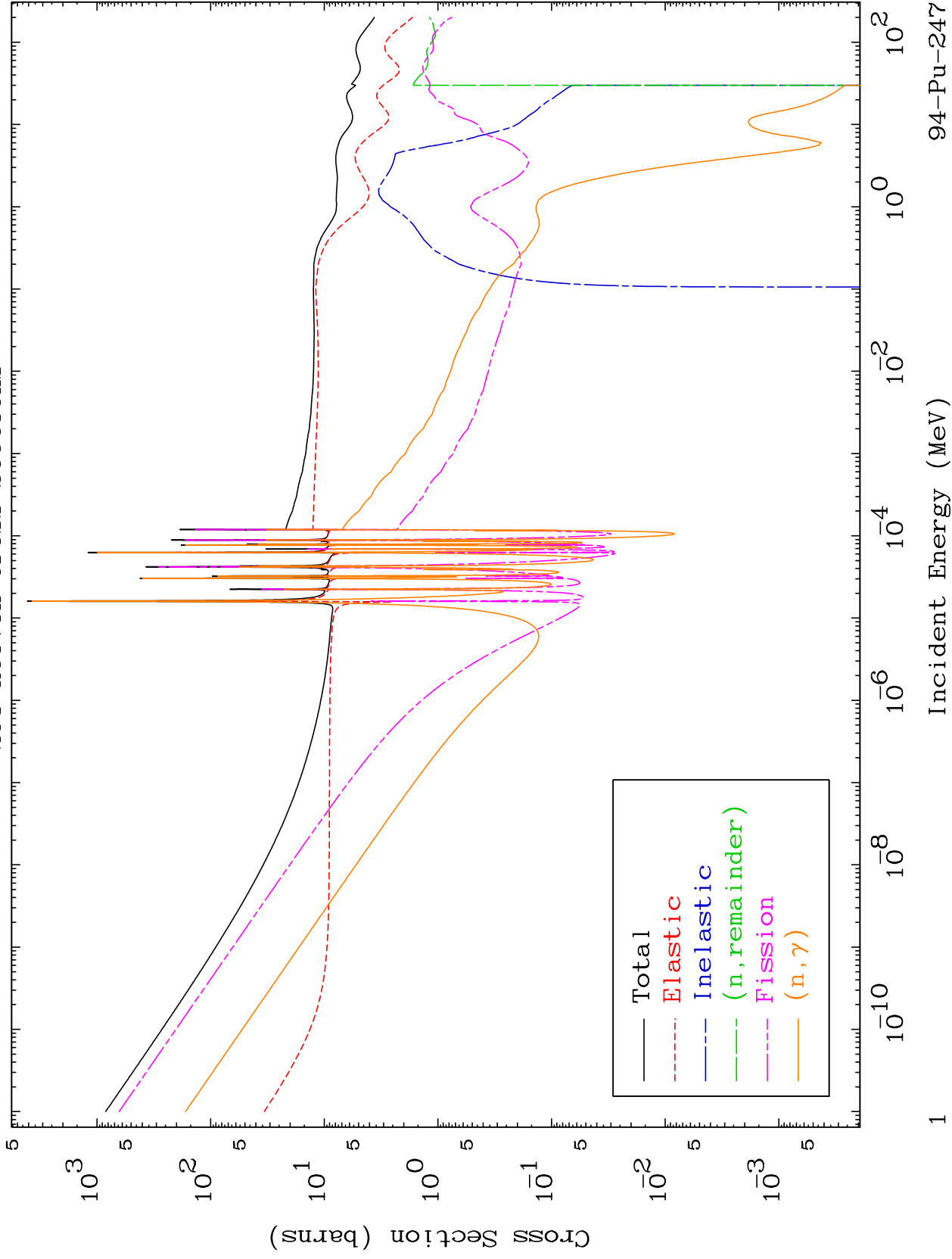
Press Mouse Button to Start

MAT 9461

Major

293 Kelvin Cross Sections

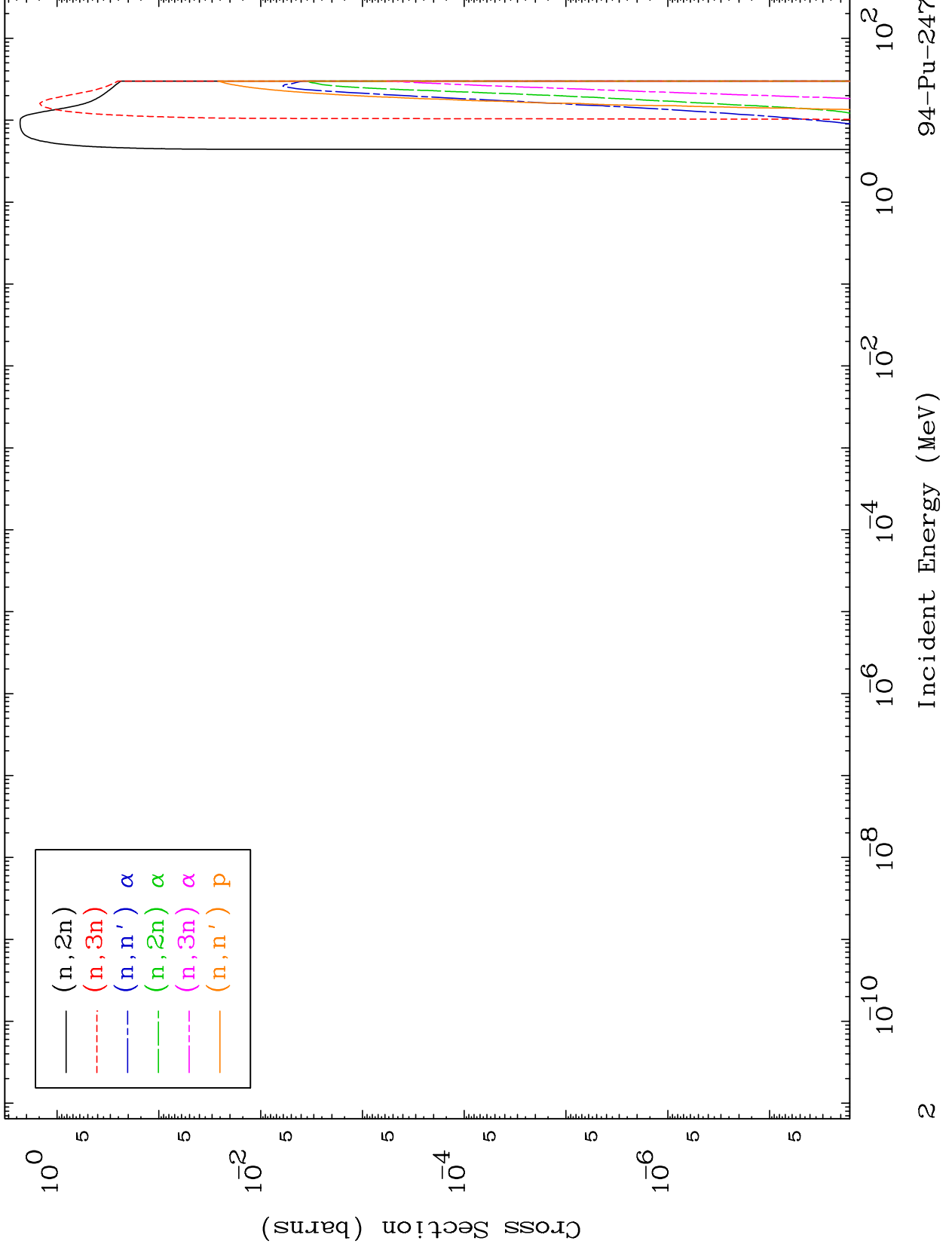
94-Pu-247



MAT 9461

Neutron Production
293 Kelvin Cross Sections

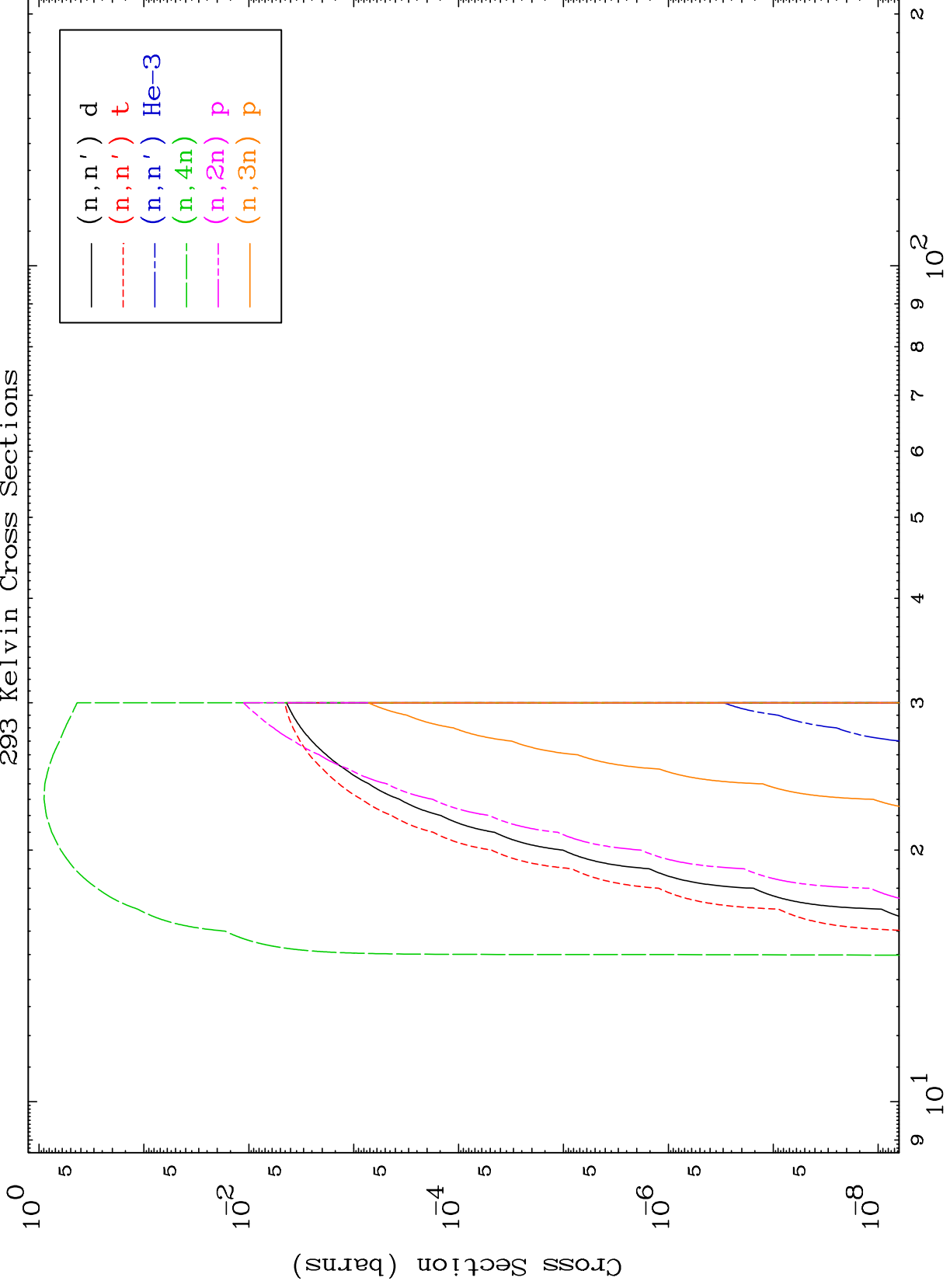
94-Pu-247



MAT 9461

Neutron Production
293 Kelvin Cross Sections

94-Pu-247



Incident Energy (MeV)

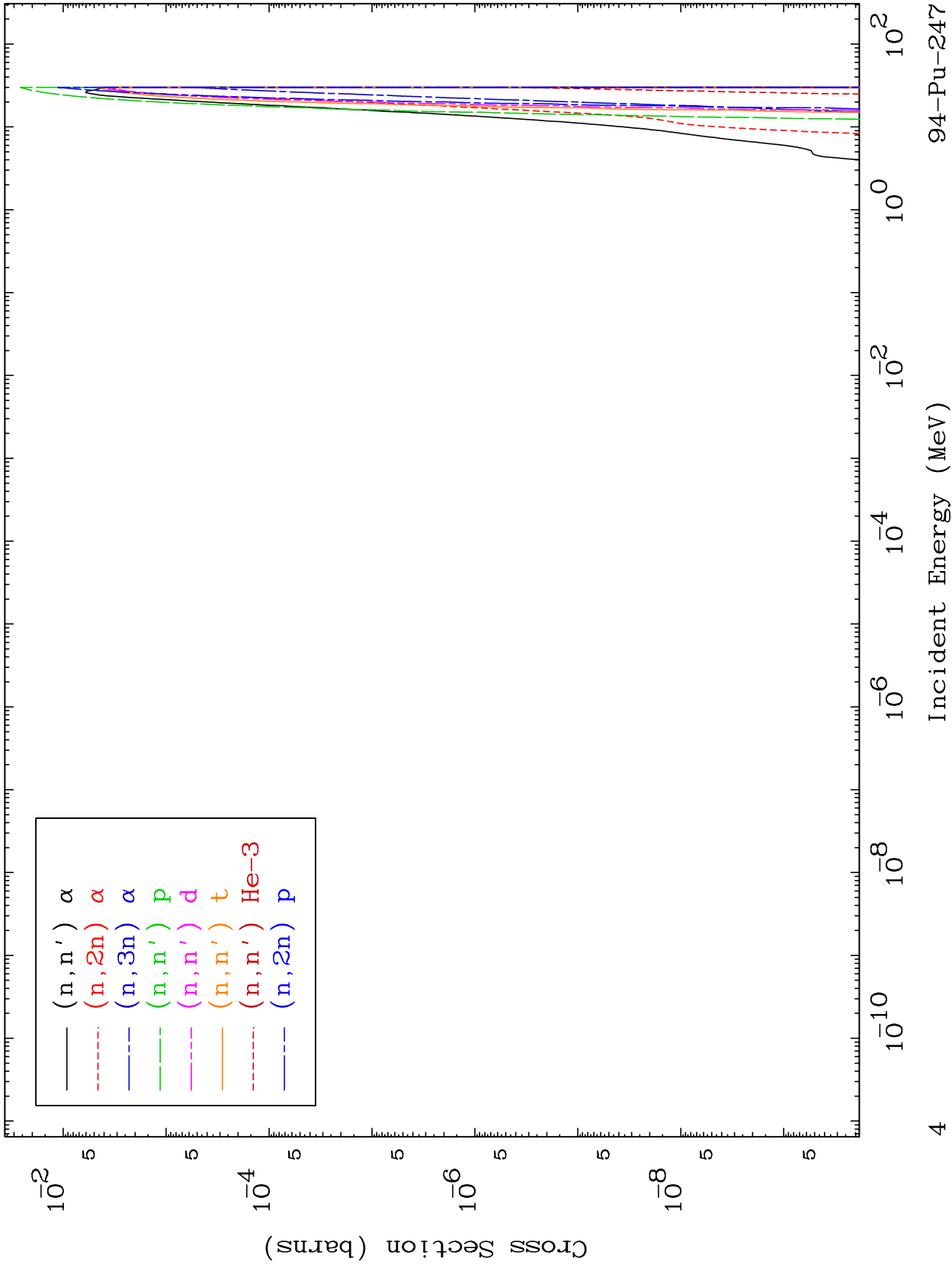
94-Pu-247

3

MAT 9461

Charged Particle
293 Kelvin Cross Sections

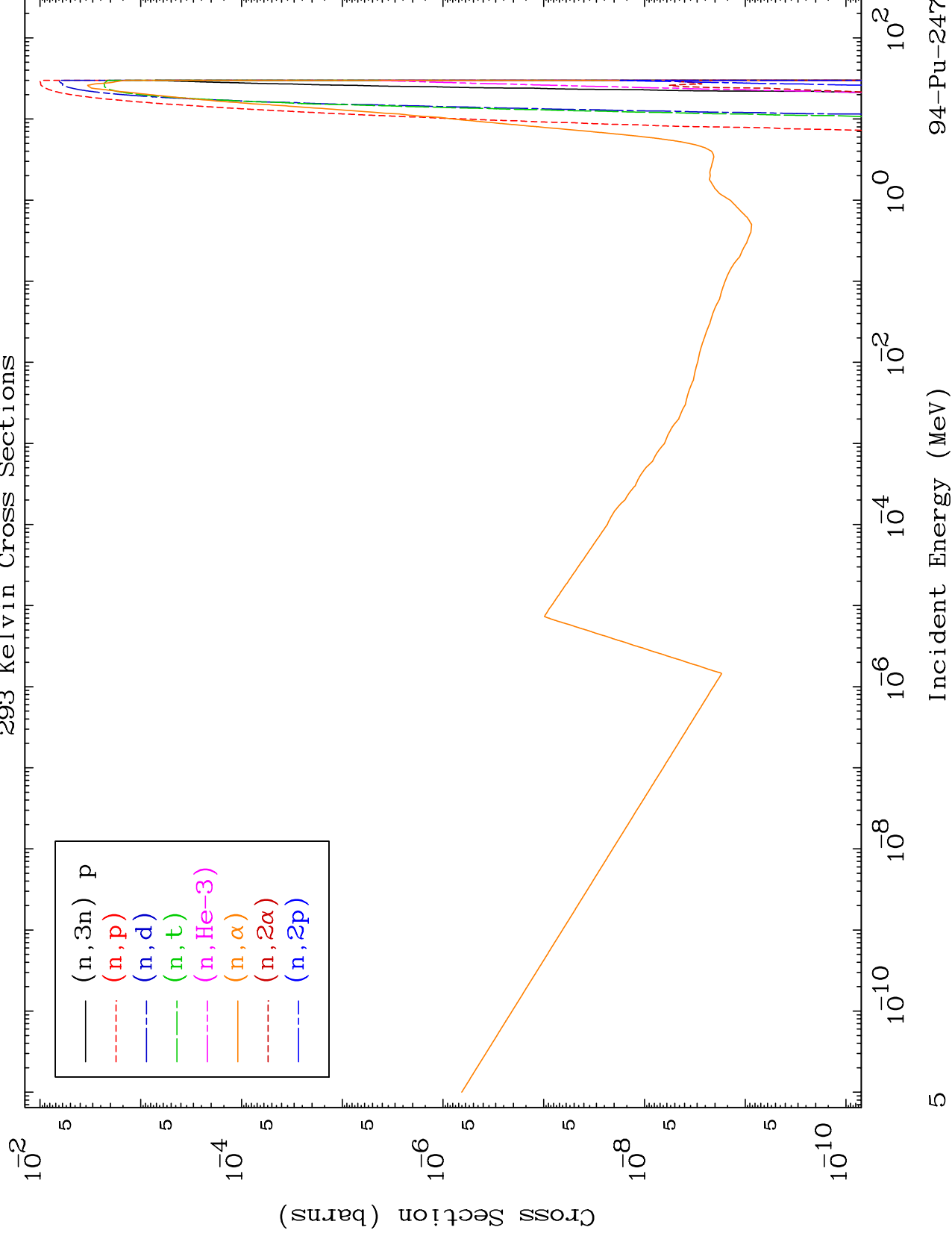
94-Pu-247



MAT 9461

Charged Particle
293 Kelvin Cross Sections

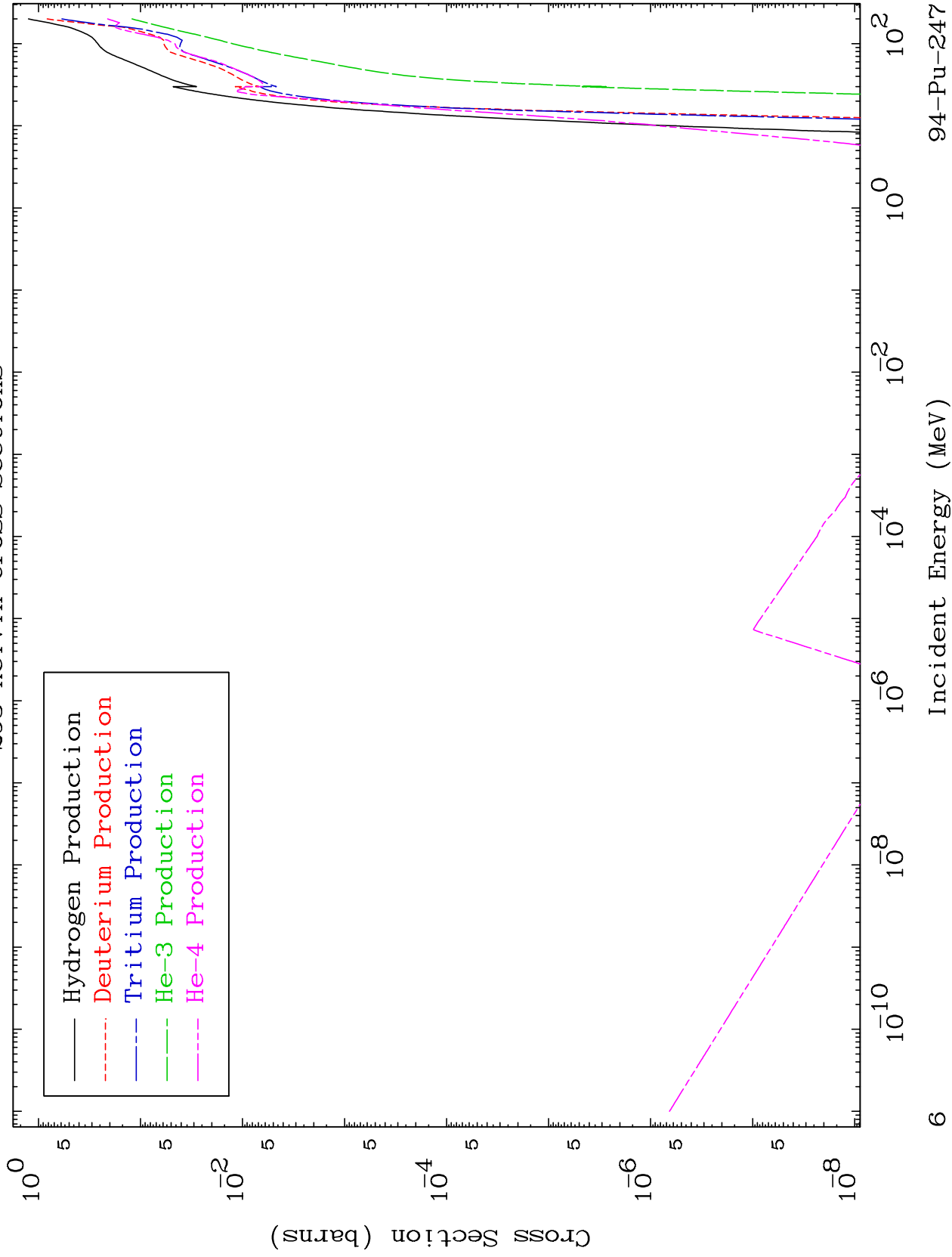
94-Pu-247



MAT 9461

Particle Production
293 Kelvin Cross Sections

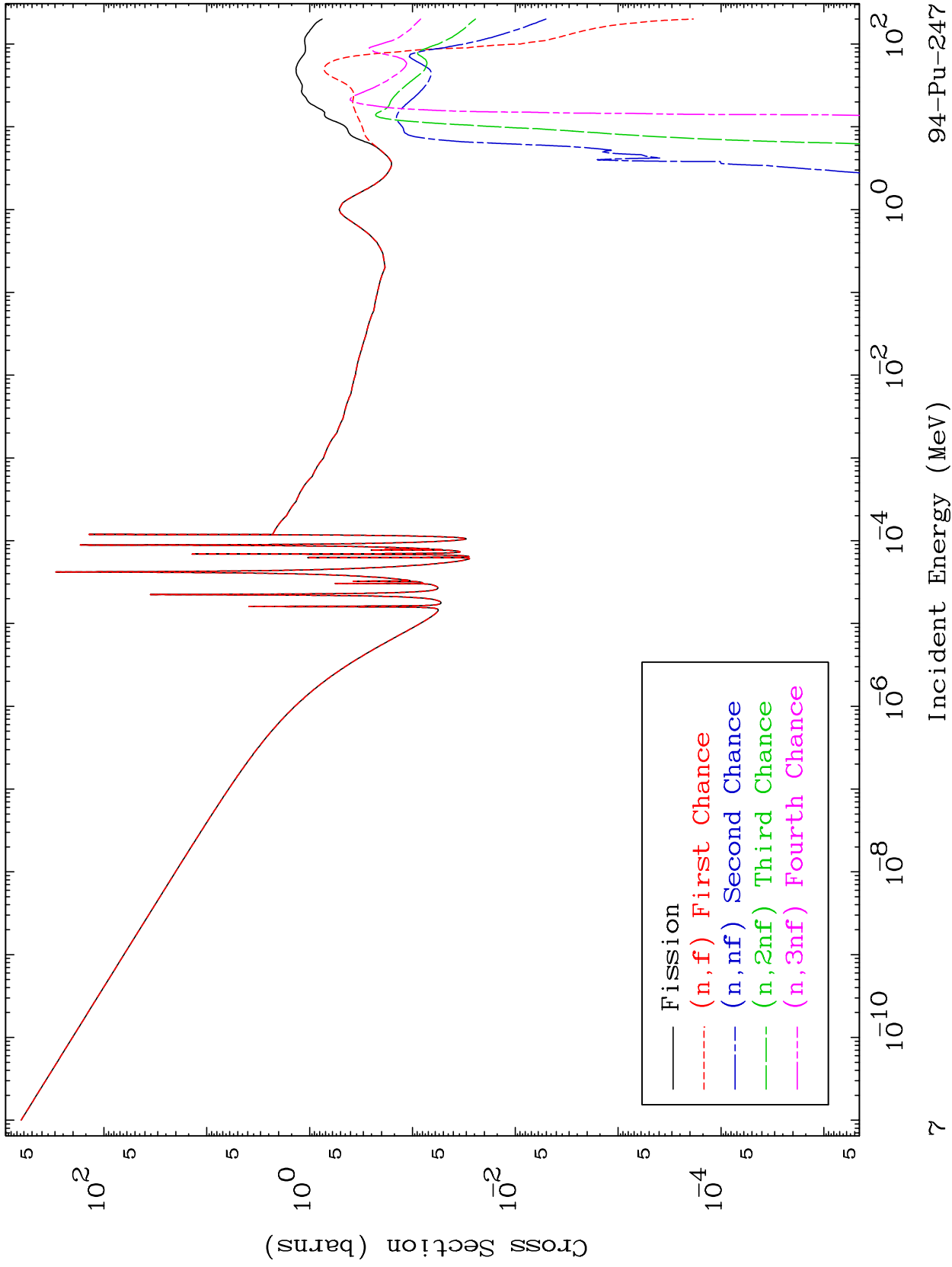
94-Pu-247



MAT 9461

Fission
293 Kelvin Cross Sections

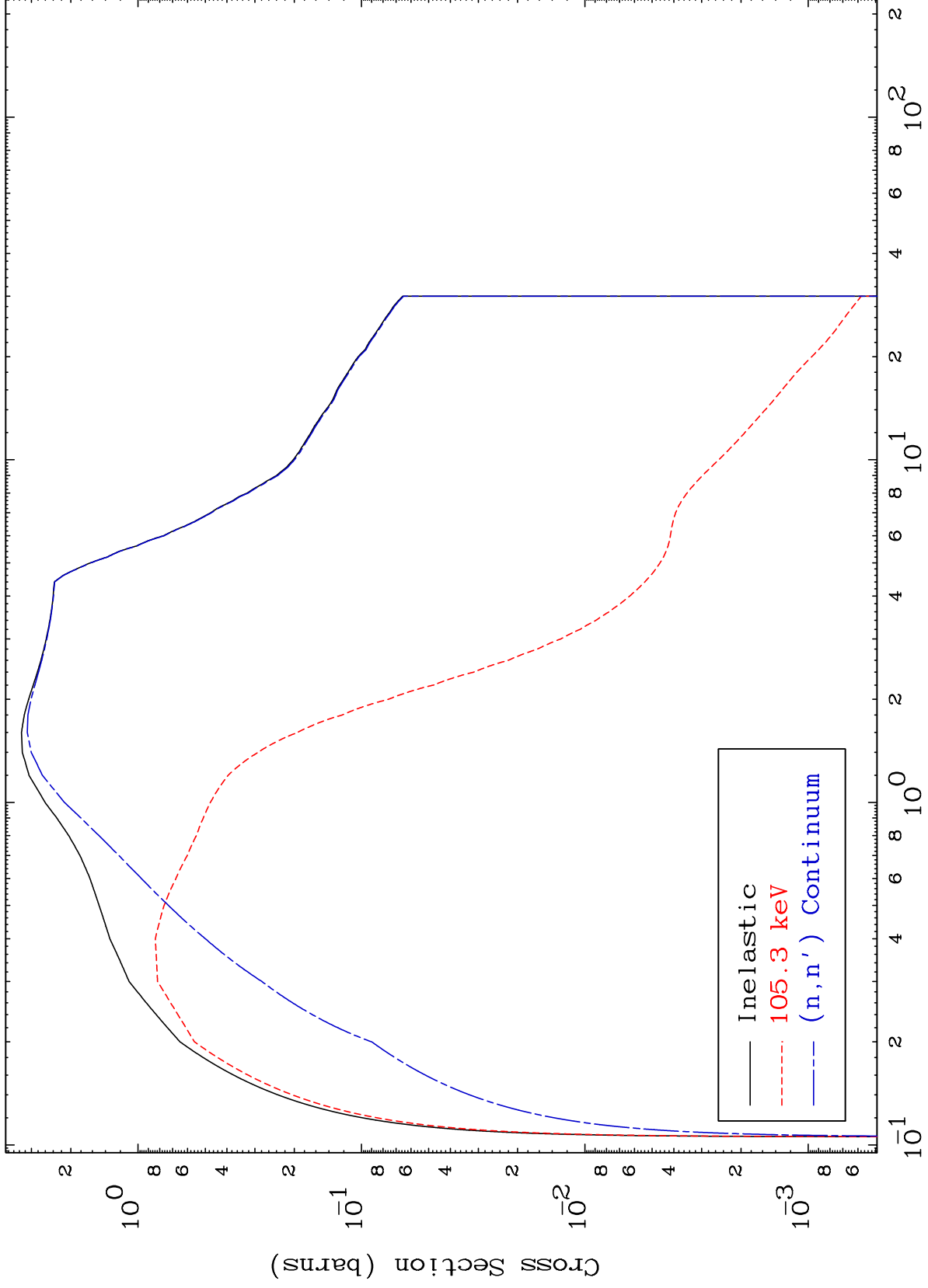
94-Pu-247



MAT 9461

94-Pu-247

(n,n') Level
293 Kelvin Cross Sections



94-Pu-247

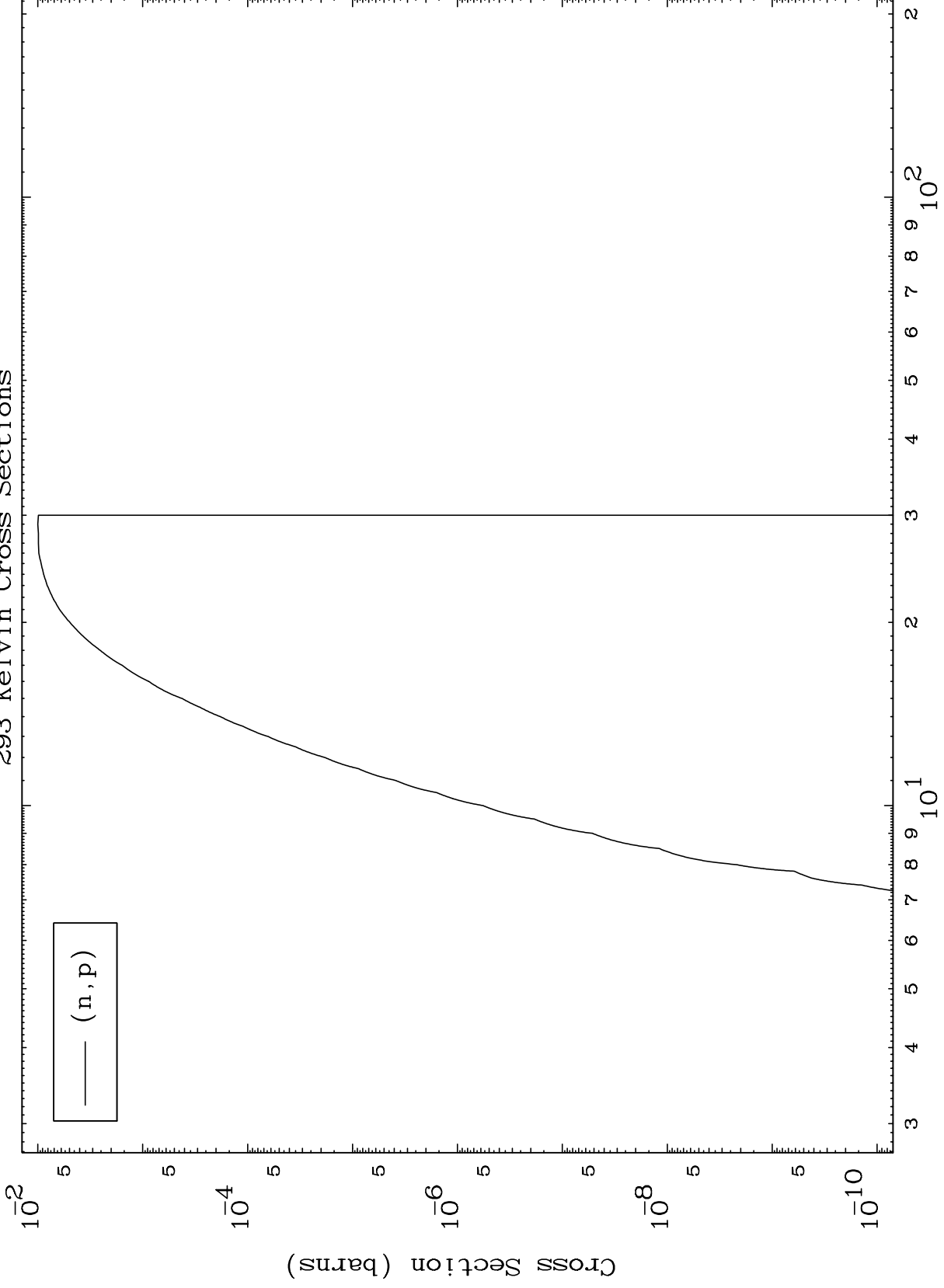
Incident Energy (MeV)

8

MAT 9461

(n,p) Levels
293 Kelvin Cross Sections

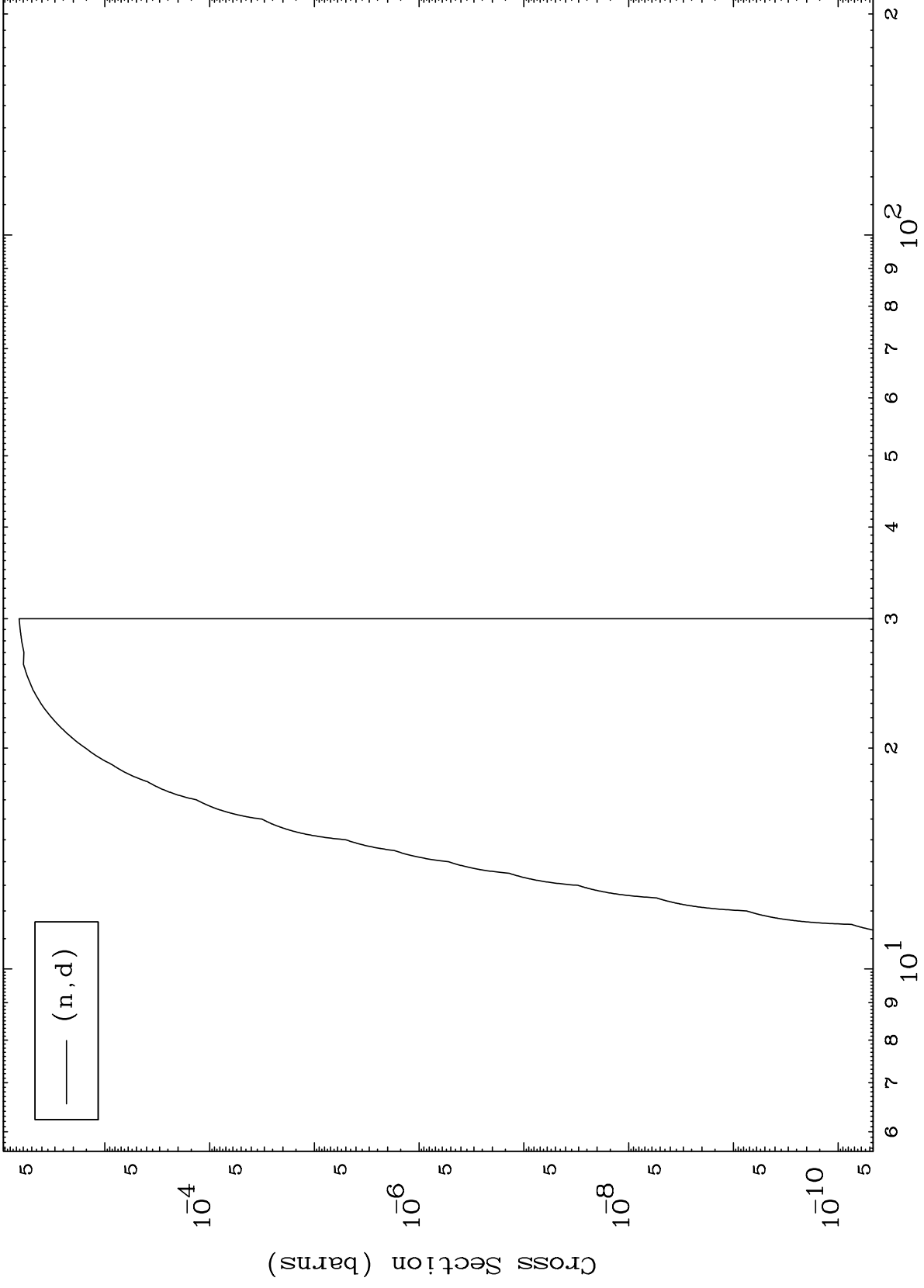
94-Pu-247



MAT 9461

(n,d) Levels
293 Kelvin Cross Sections

94-Pu-247



10

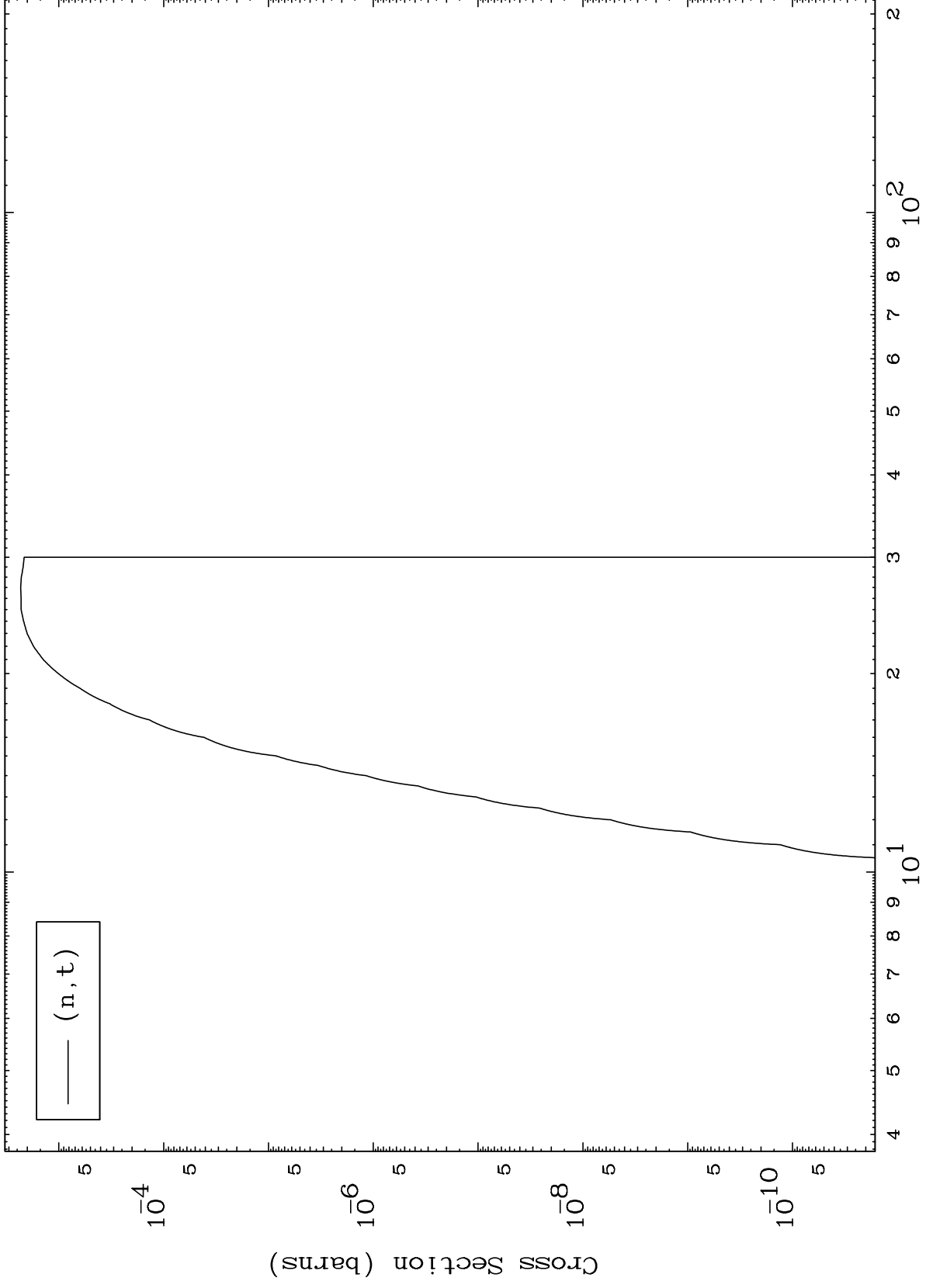
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n,t) Levels
293 Kelvin Cross Sections

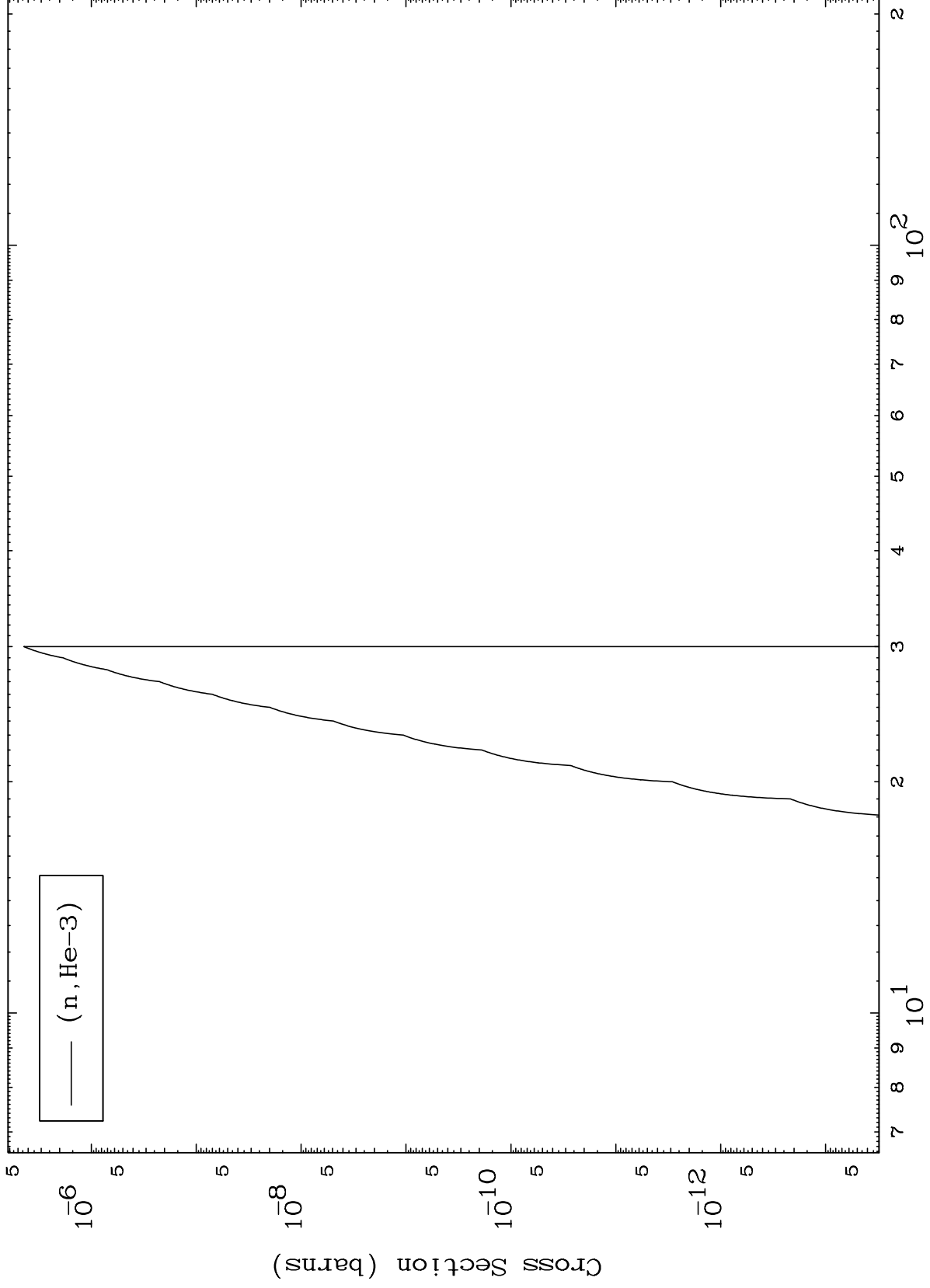
94-Pu-247



MAT 9461

(n,He3) Levels
293 Kelvin Cross Sections

94-Pu-247



12

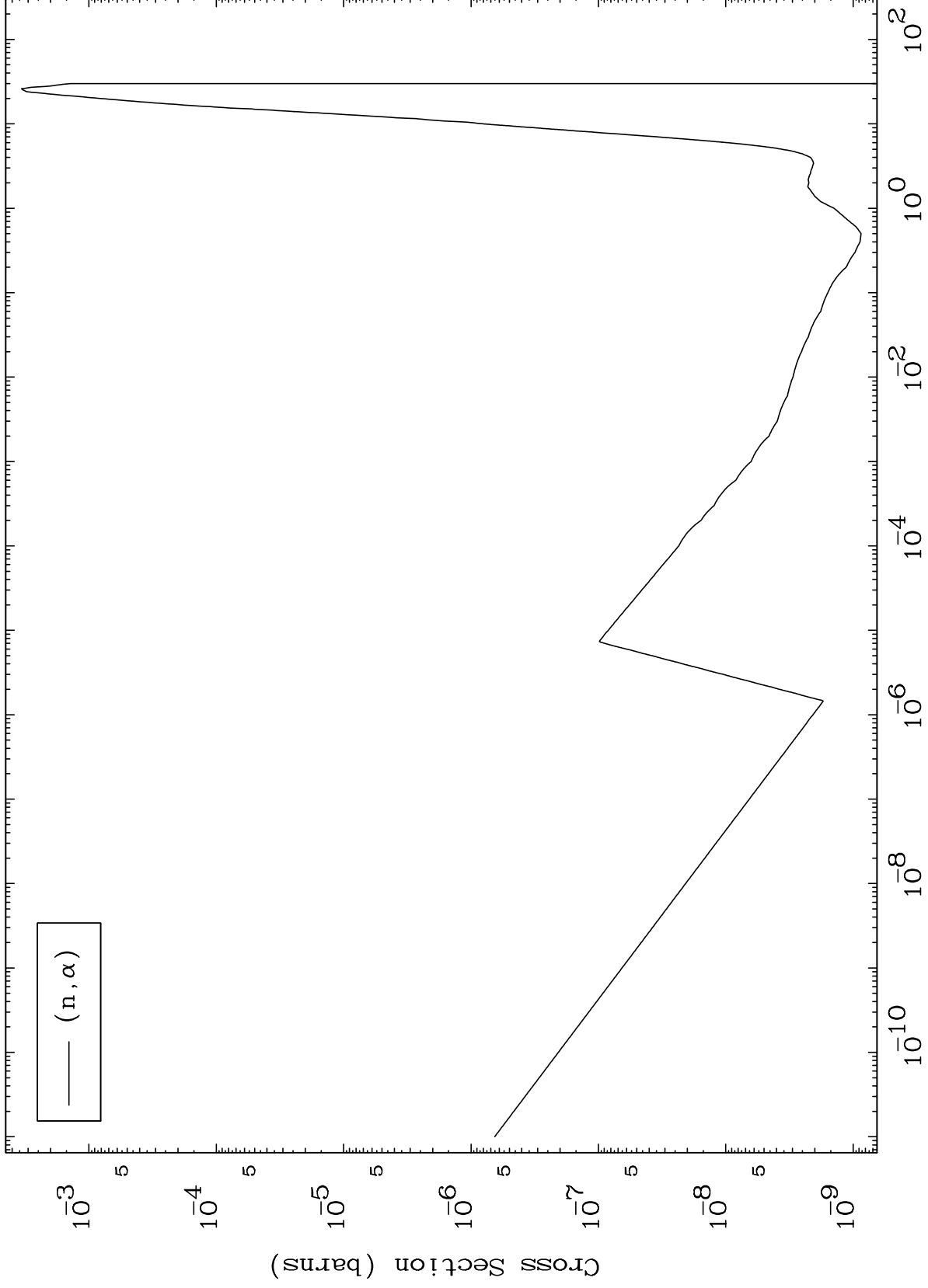
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n, α) Levels
293 Kelvin Cross Sections

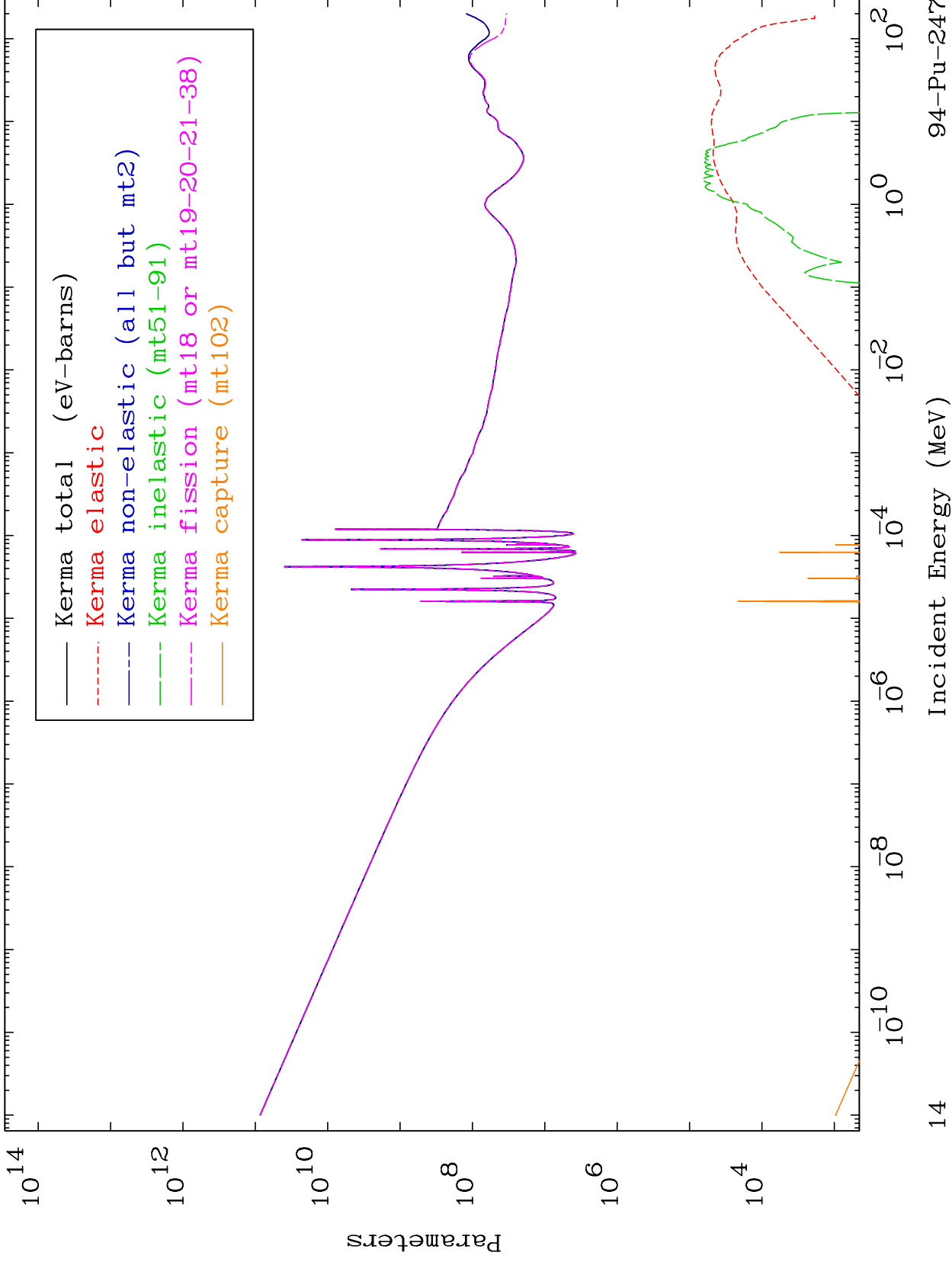
94-Pu-247

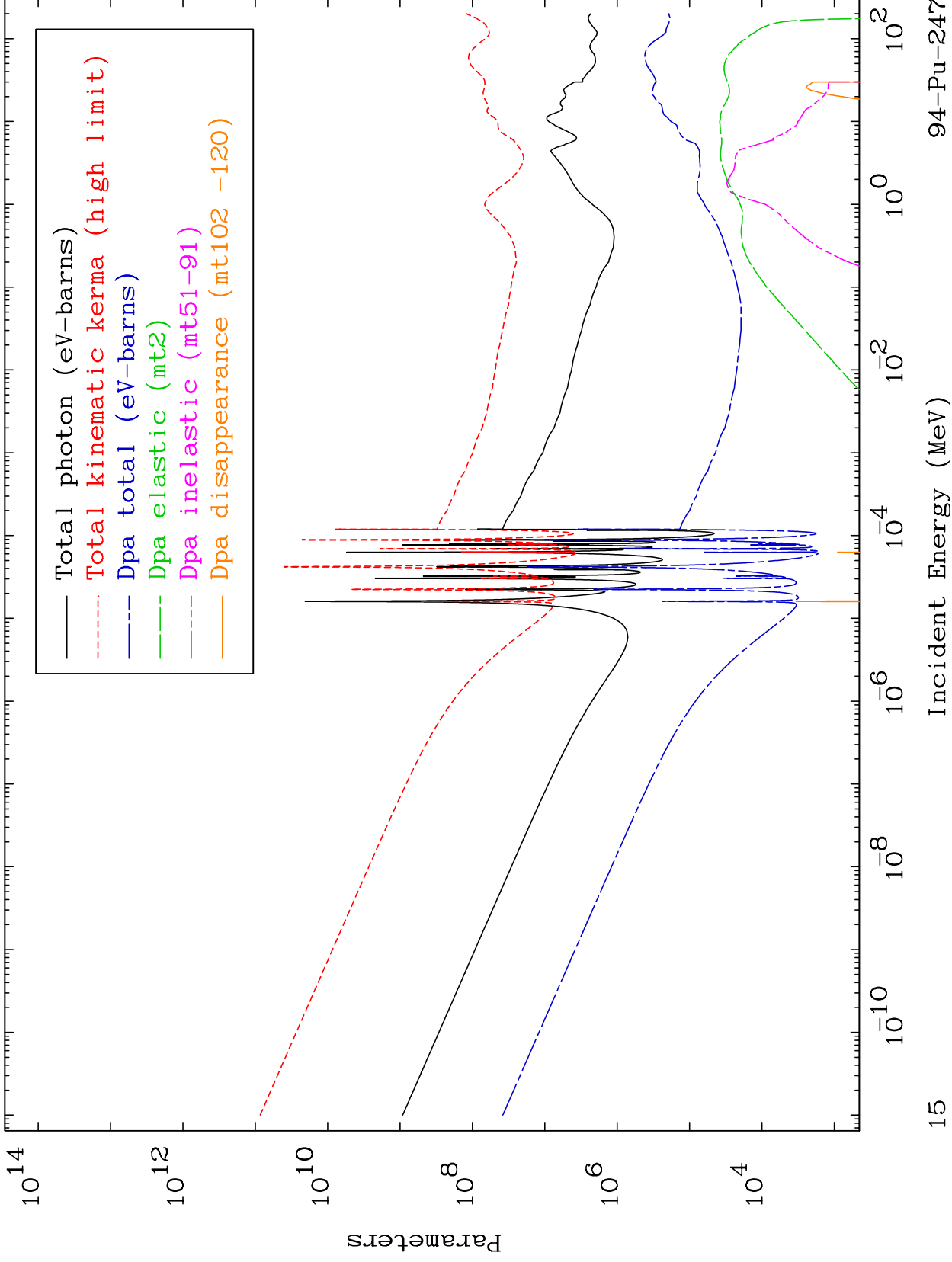


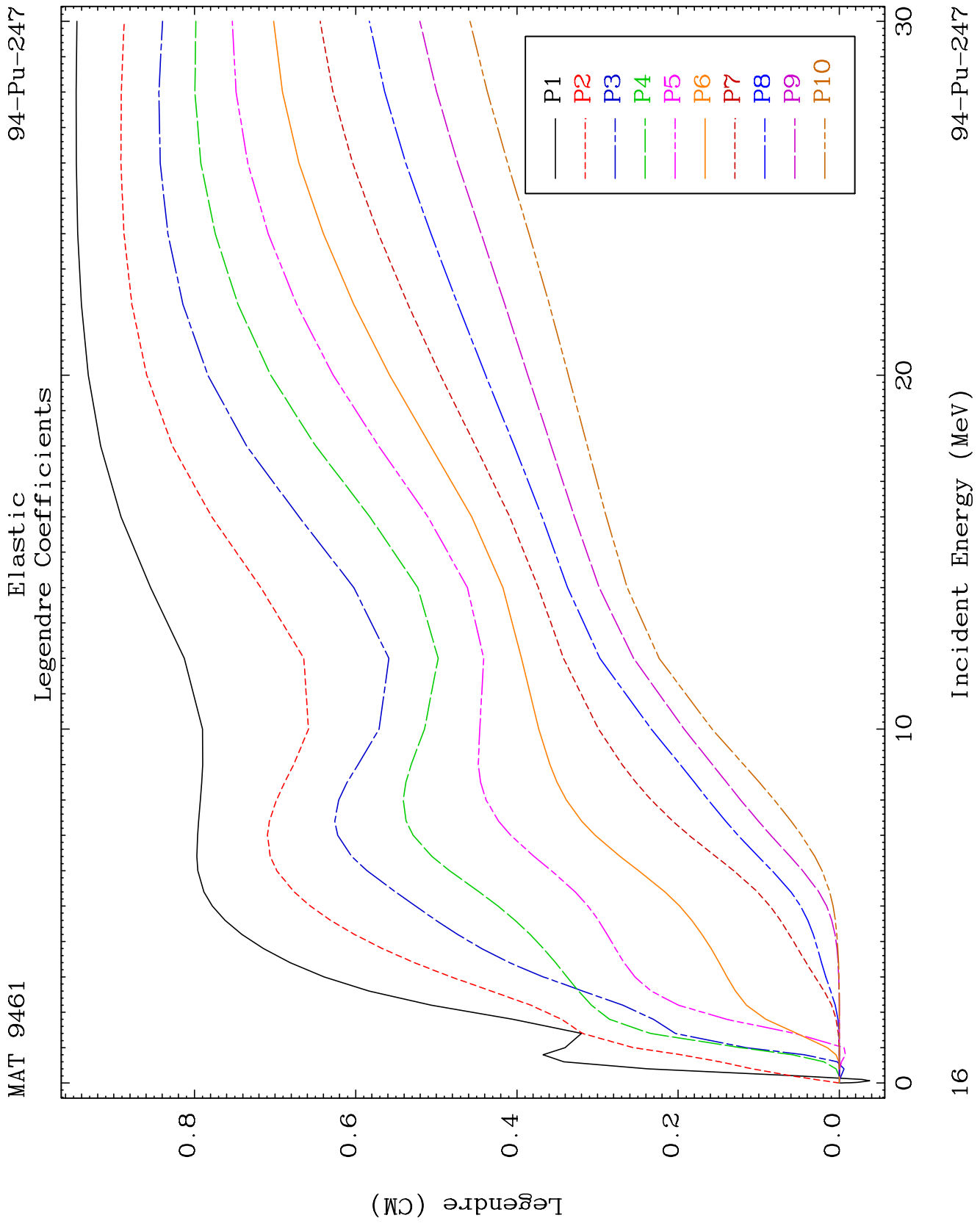
13

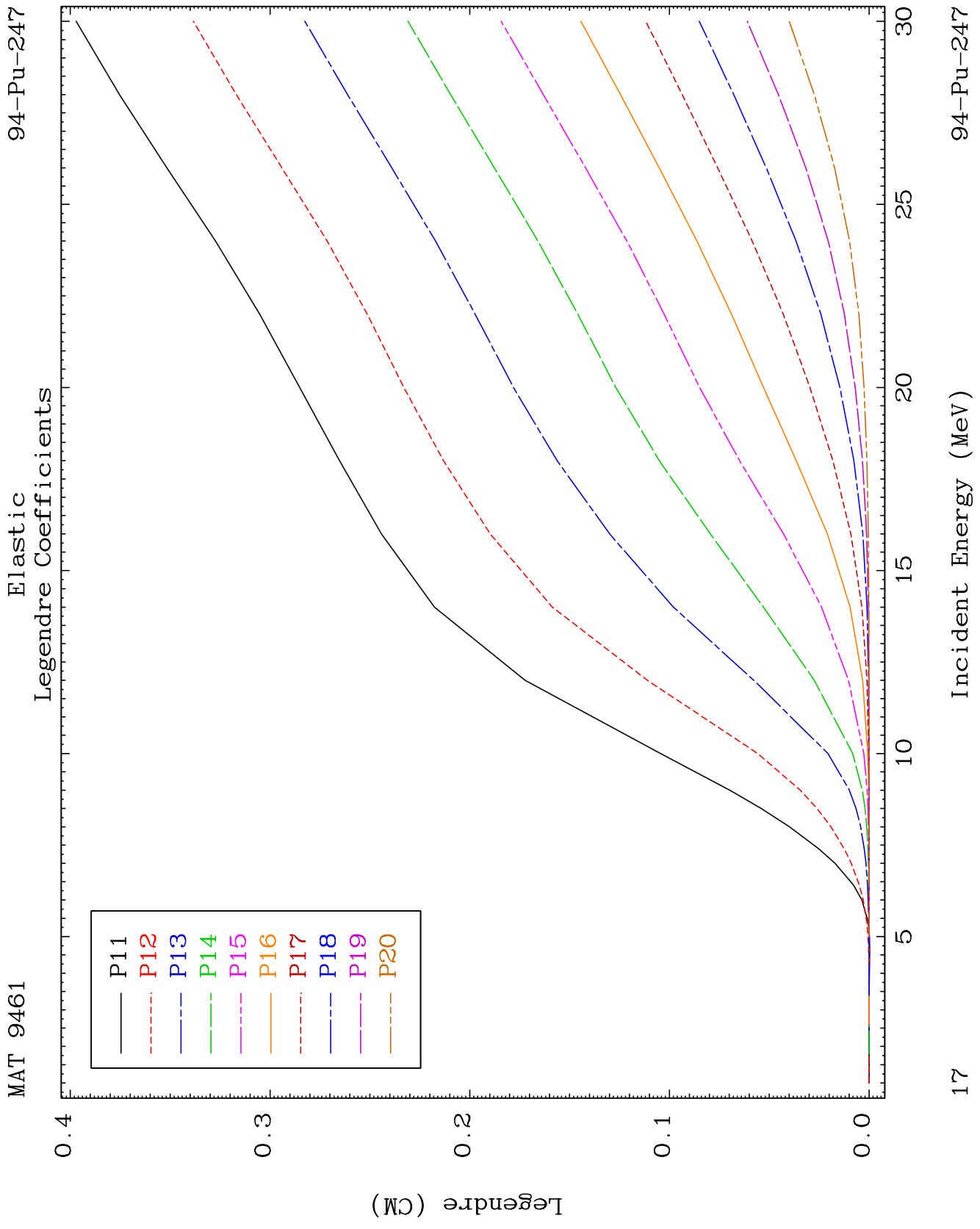
Incident Energy (MeV)

94-Pu-247





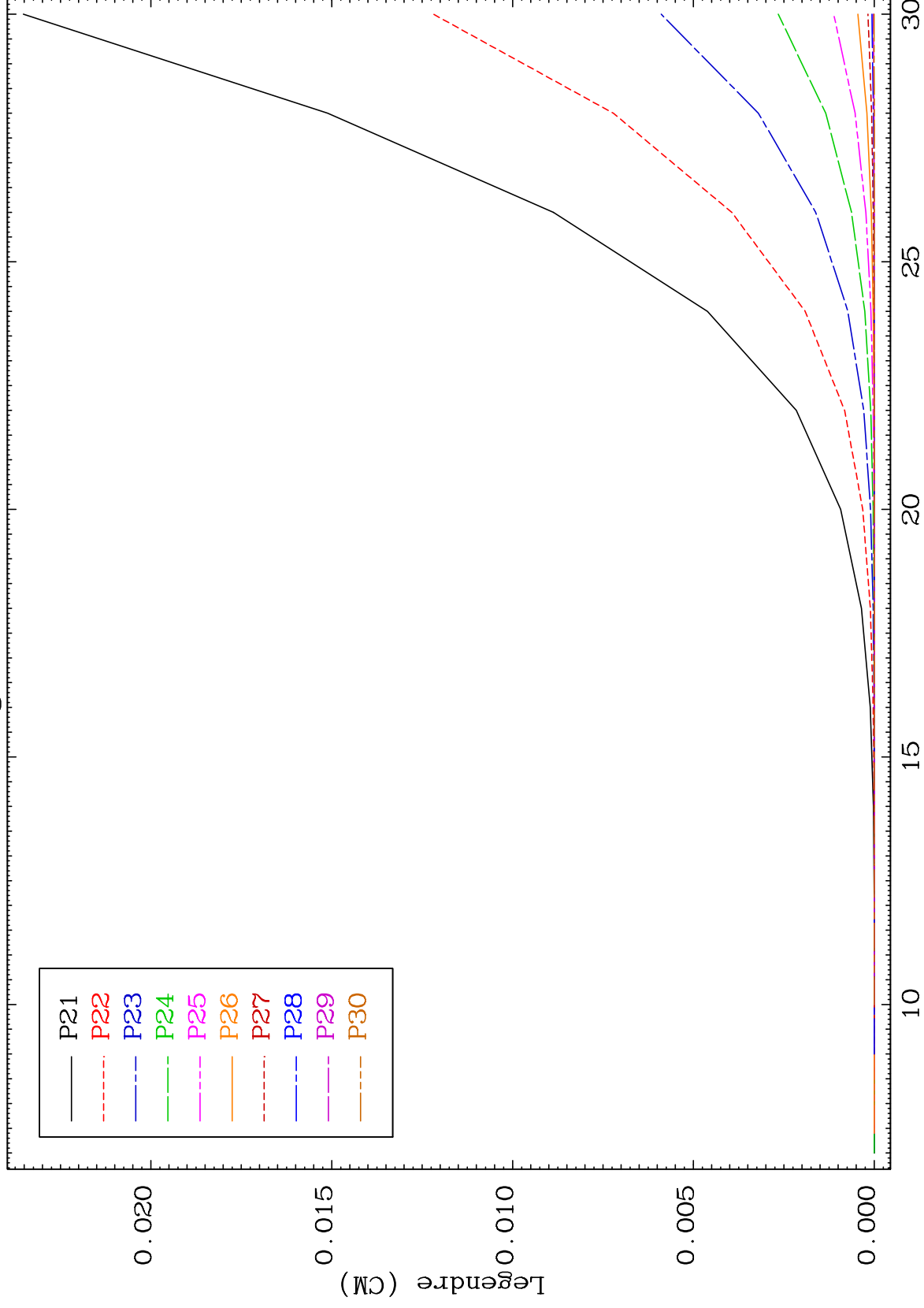




MAT 9461

Elastic Legendre Coefficients

94-Pu-247



18

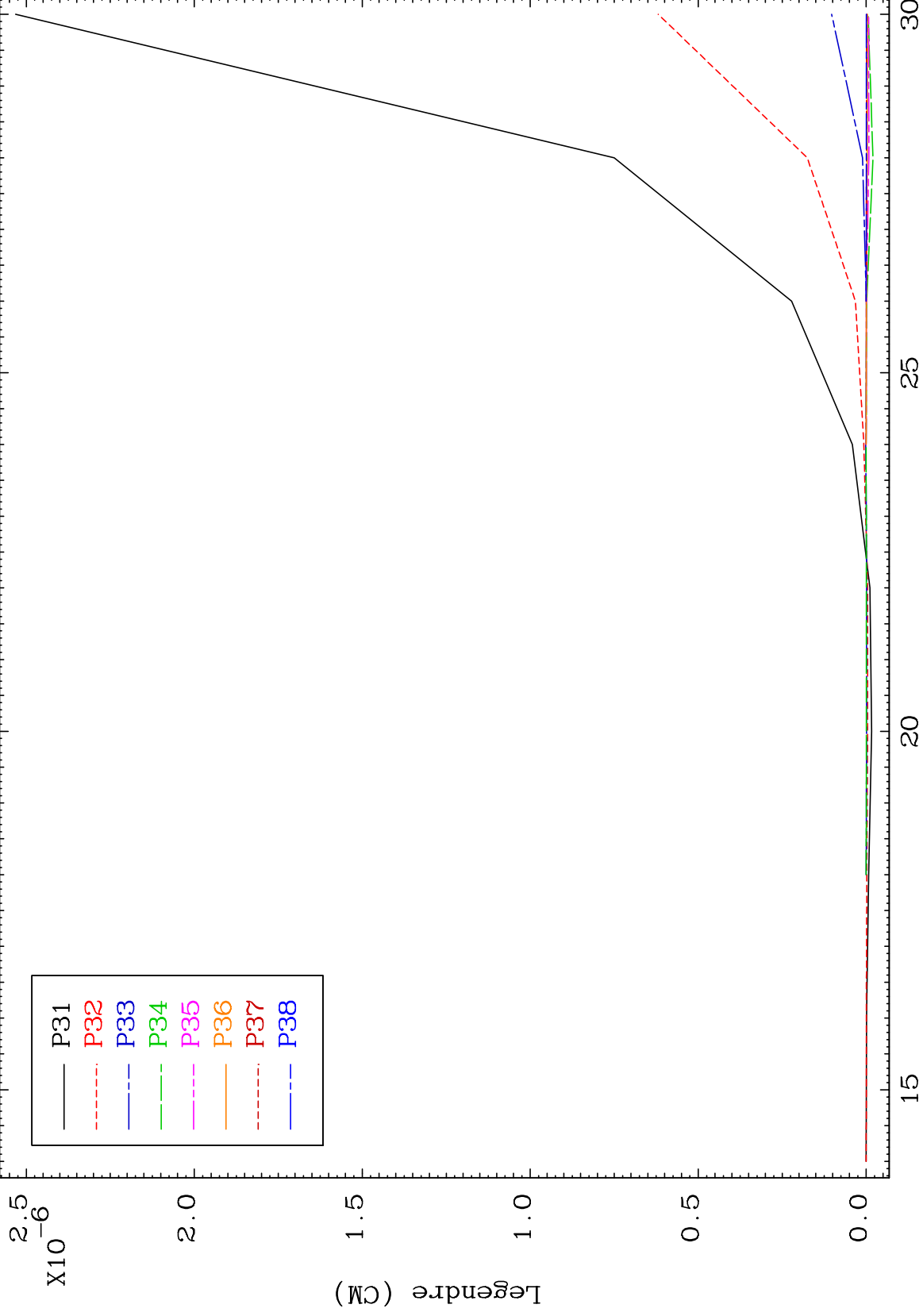
Incident Energy (MeV)

94-Pu-247

MAT 9461

Elastic
Legendre Coefficients

94-Pu-247

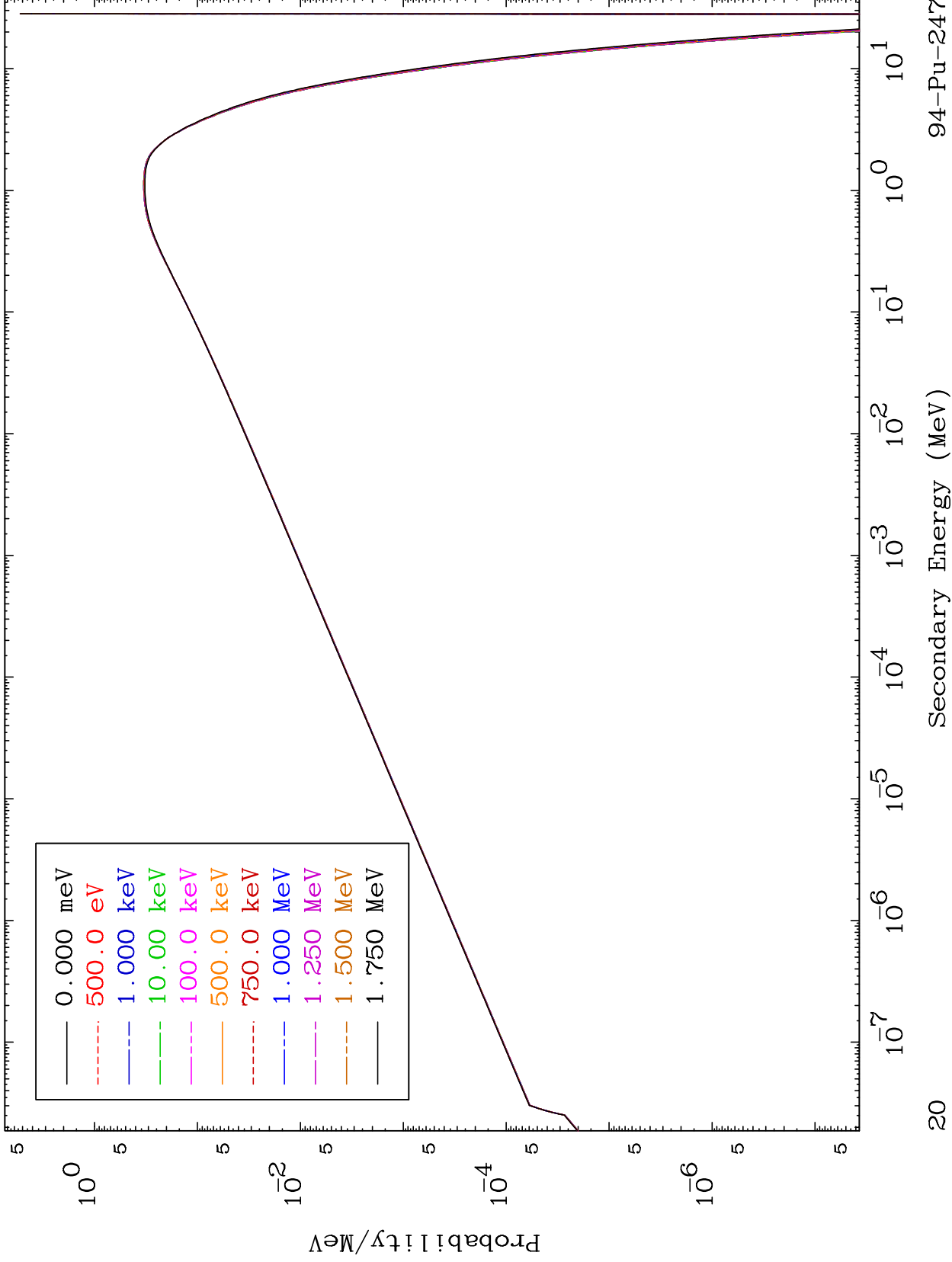


19

Incident Energy (MeV)

94-Pu-247

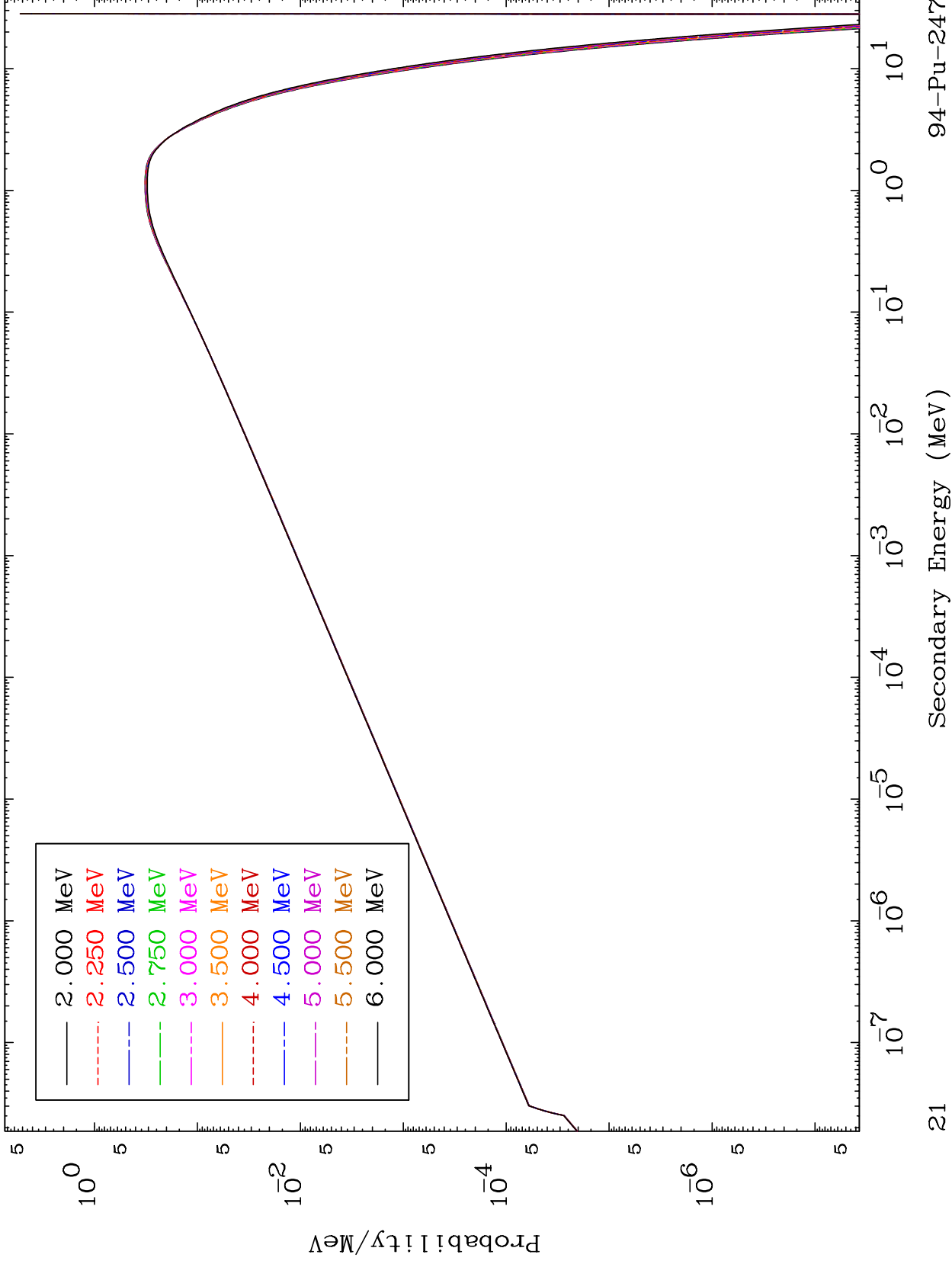
Fission Energy Distribution



MAT 9461

Fission Energy Distribution

94-Pu-247

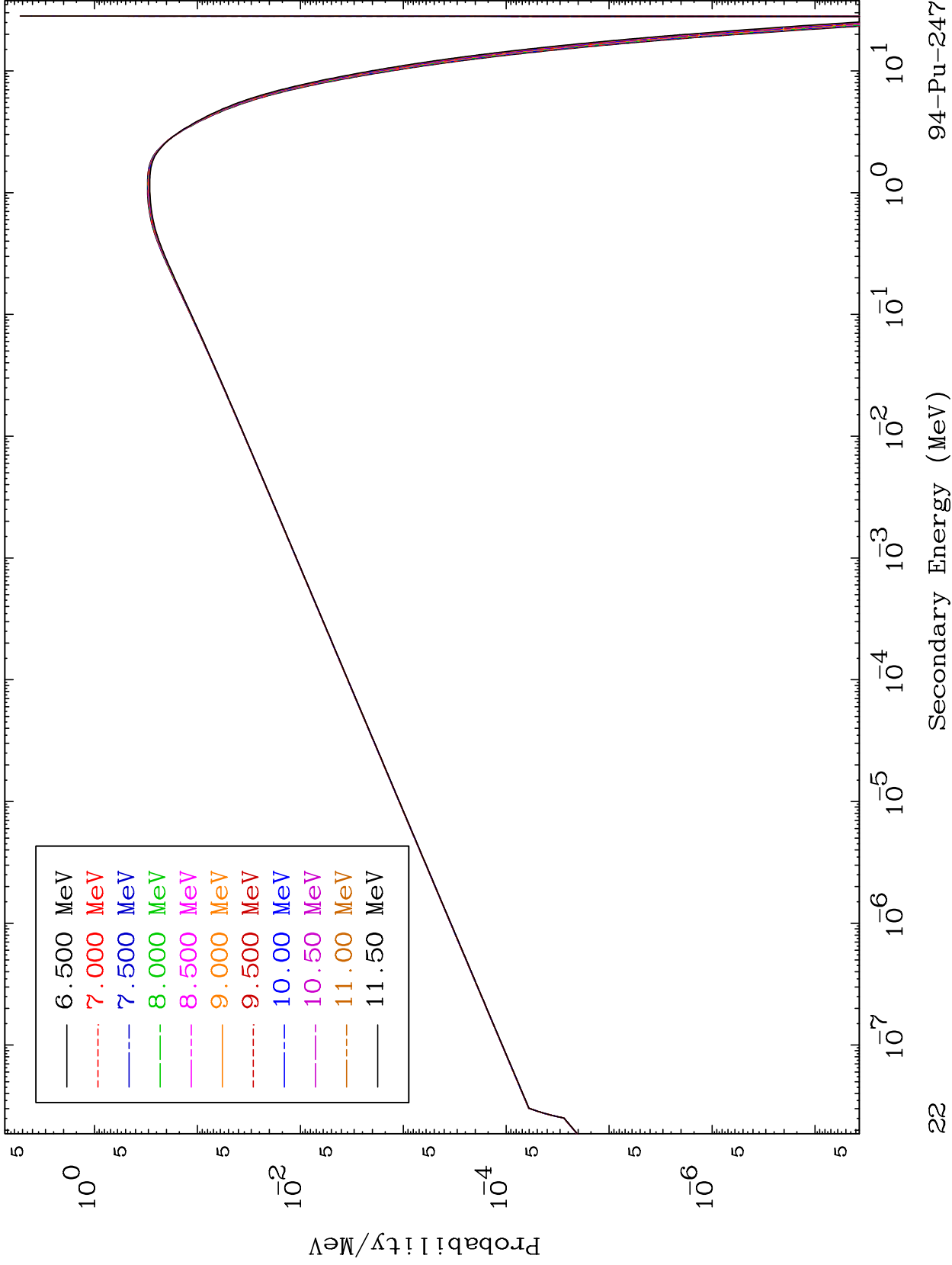


94-Pu-247

MAT 9461

Fission Energy Distribution

94-Pu-247



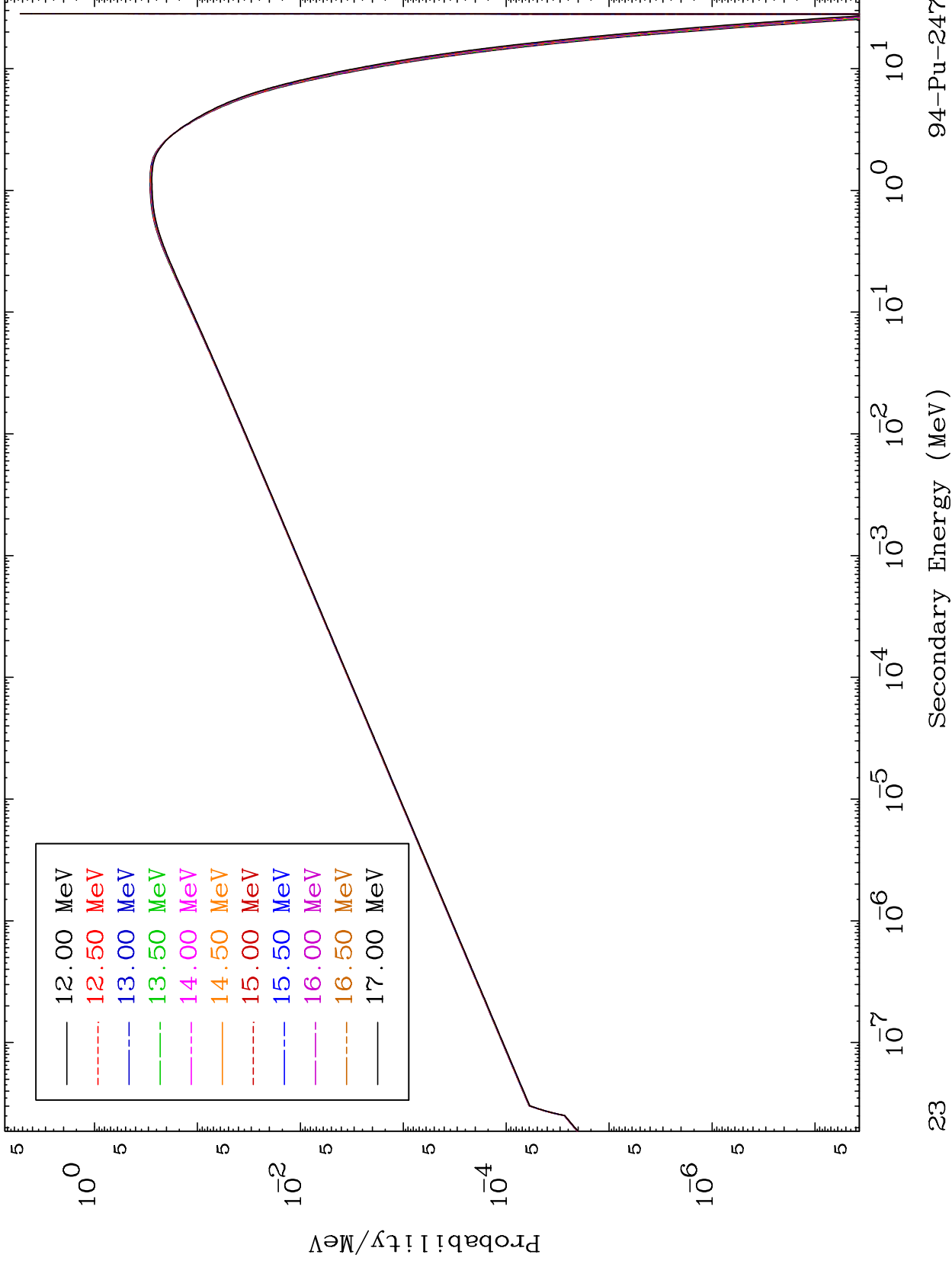
94-Pu-247

Secondary Energy (MeV)

MAT 9461

Fission Energy Distribution

94-Pu-247



MAT 9461

Fission Energy Distribution

94-Pu-247

