

Program EVALPLOT
(Version 2018-1)

by

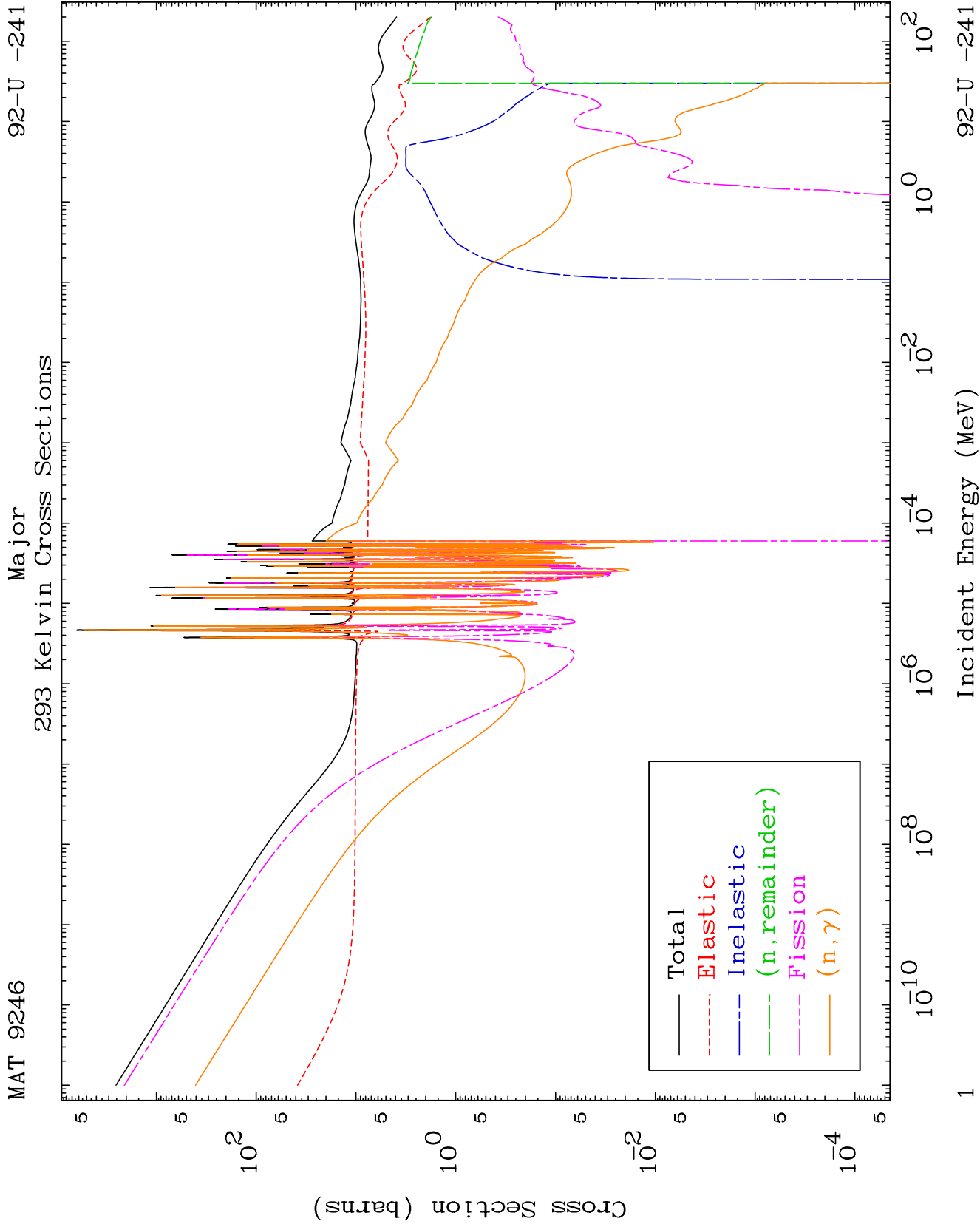
Dermott E. Cullen
(Present Contact Information)

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

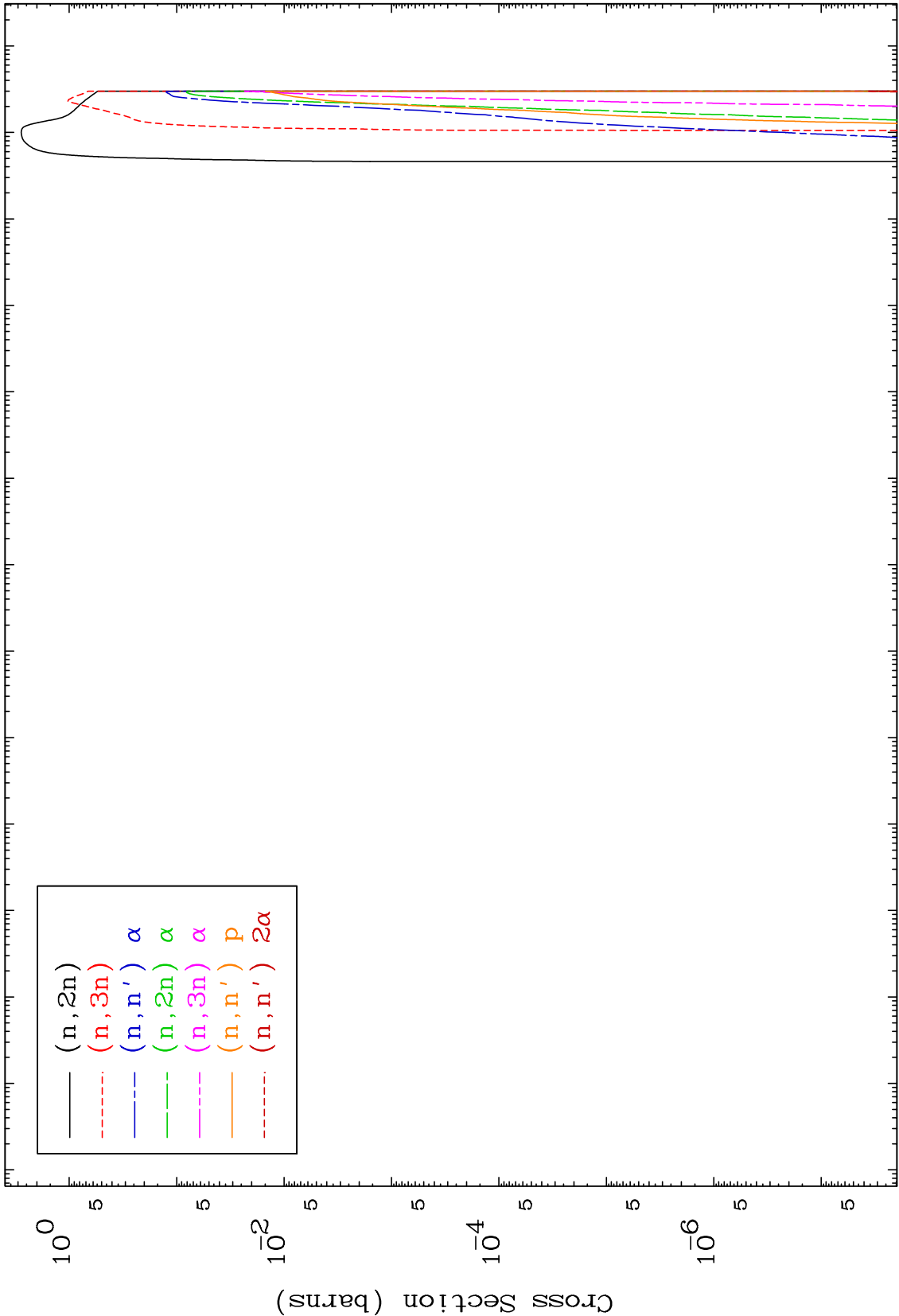
Press Mouse Button to Start

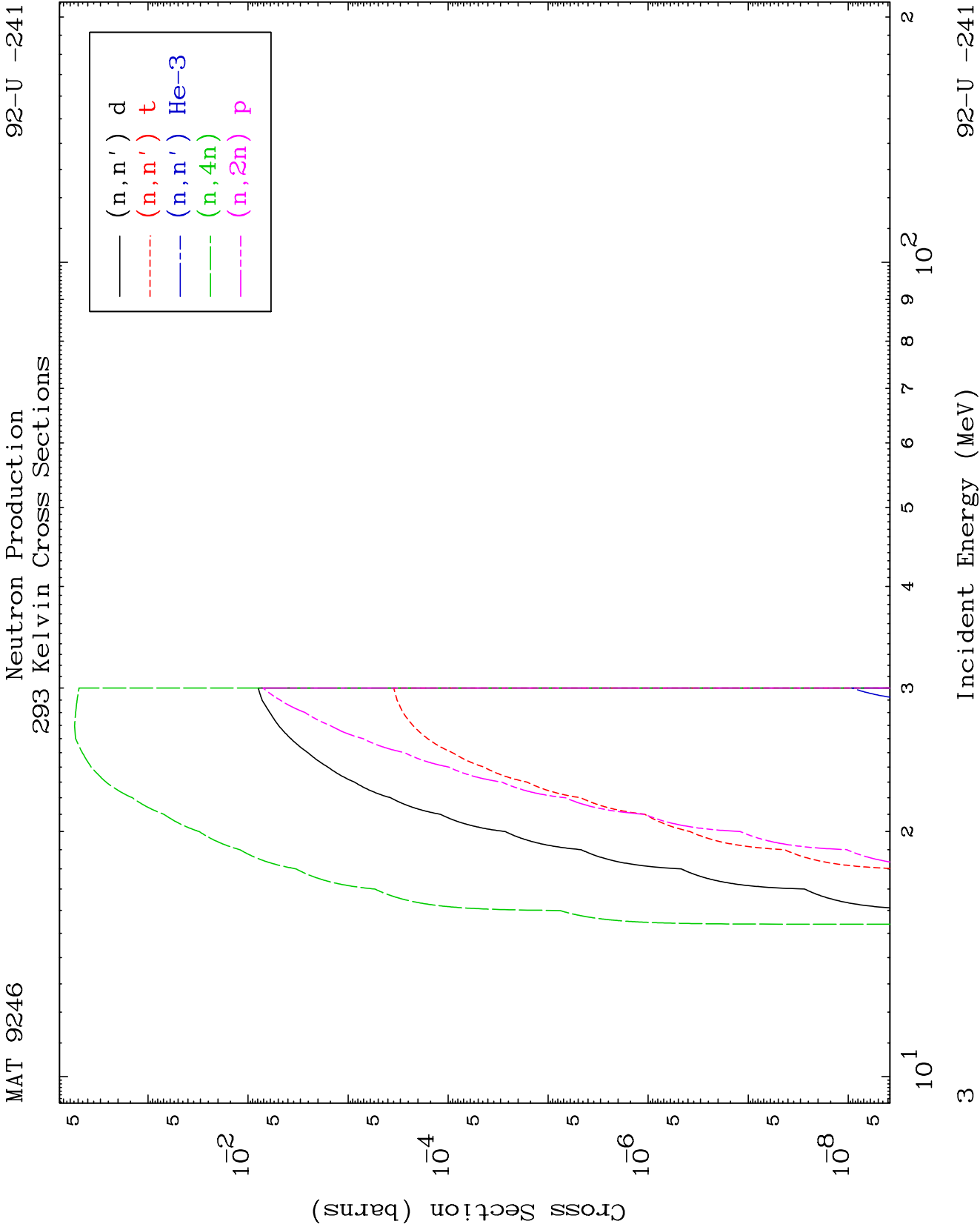


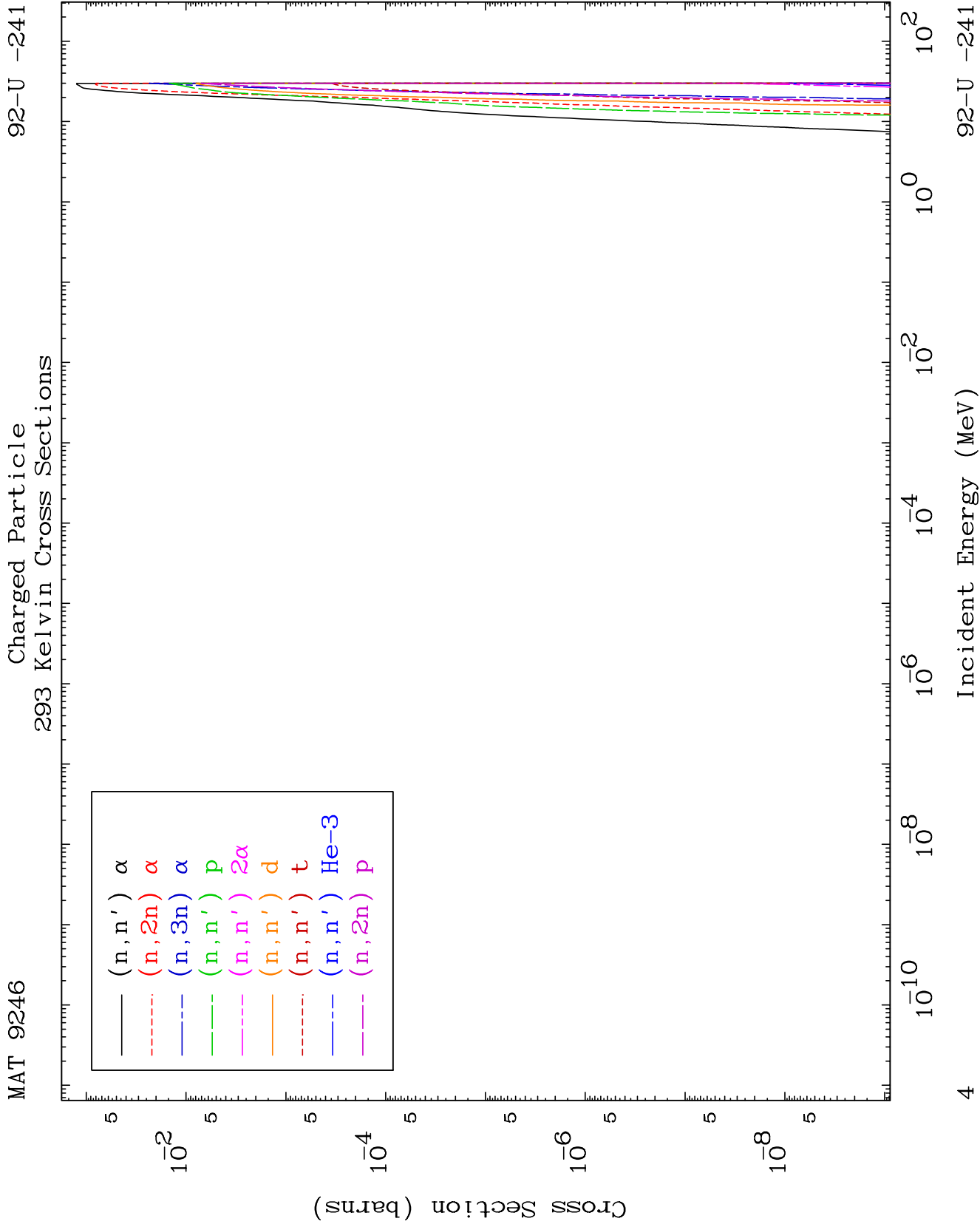
MAT 9246

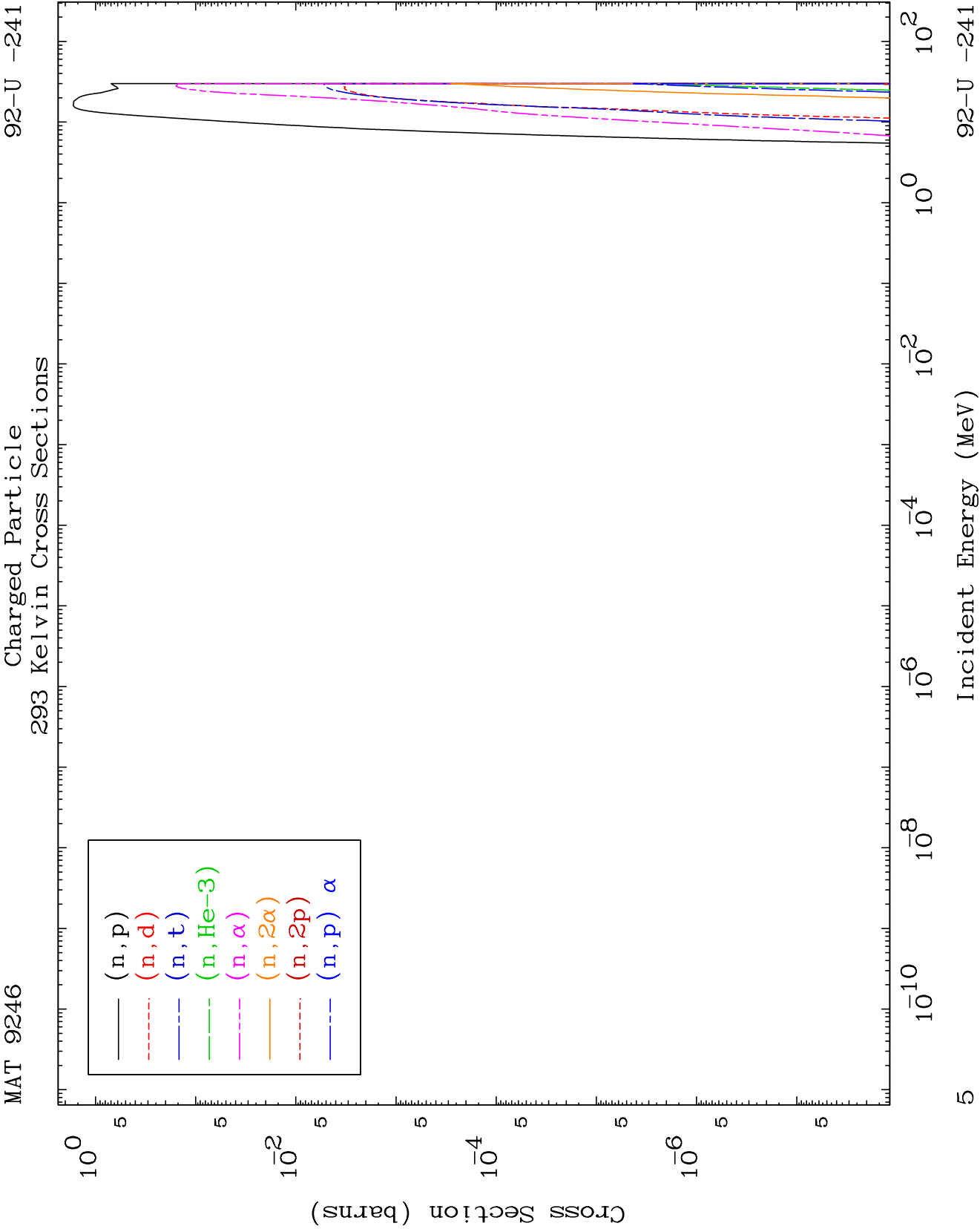
Neutron Production
293 Kelvin Cross Sections

92-U -241





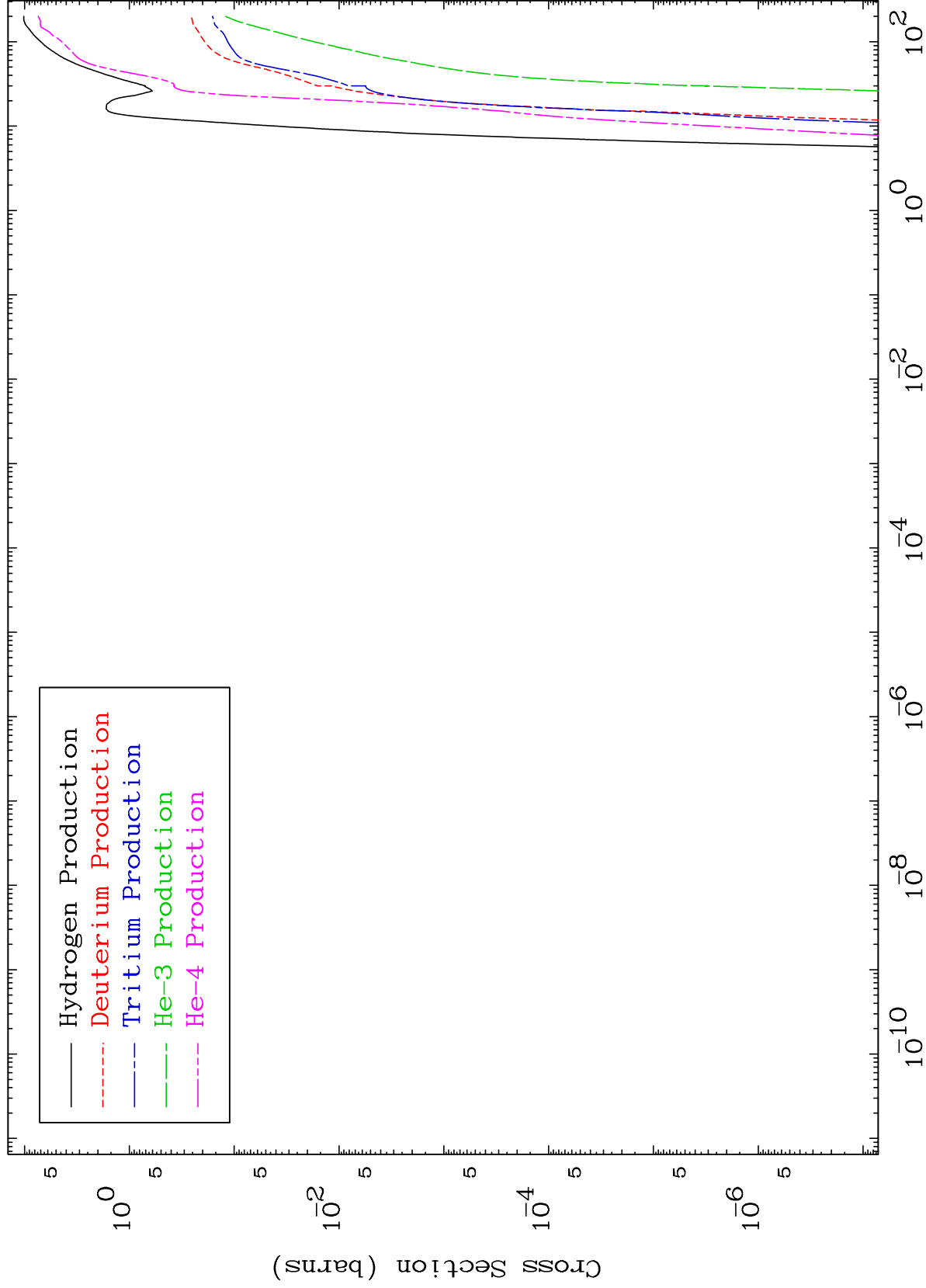




MAT 9246

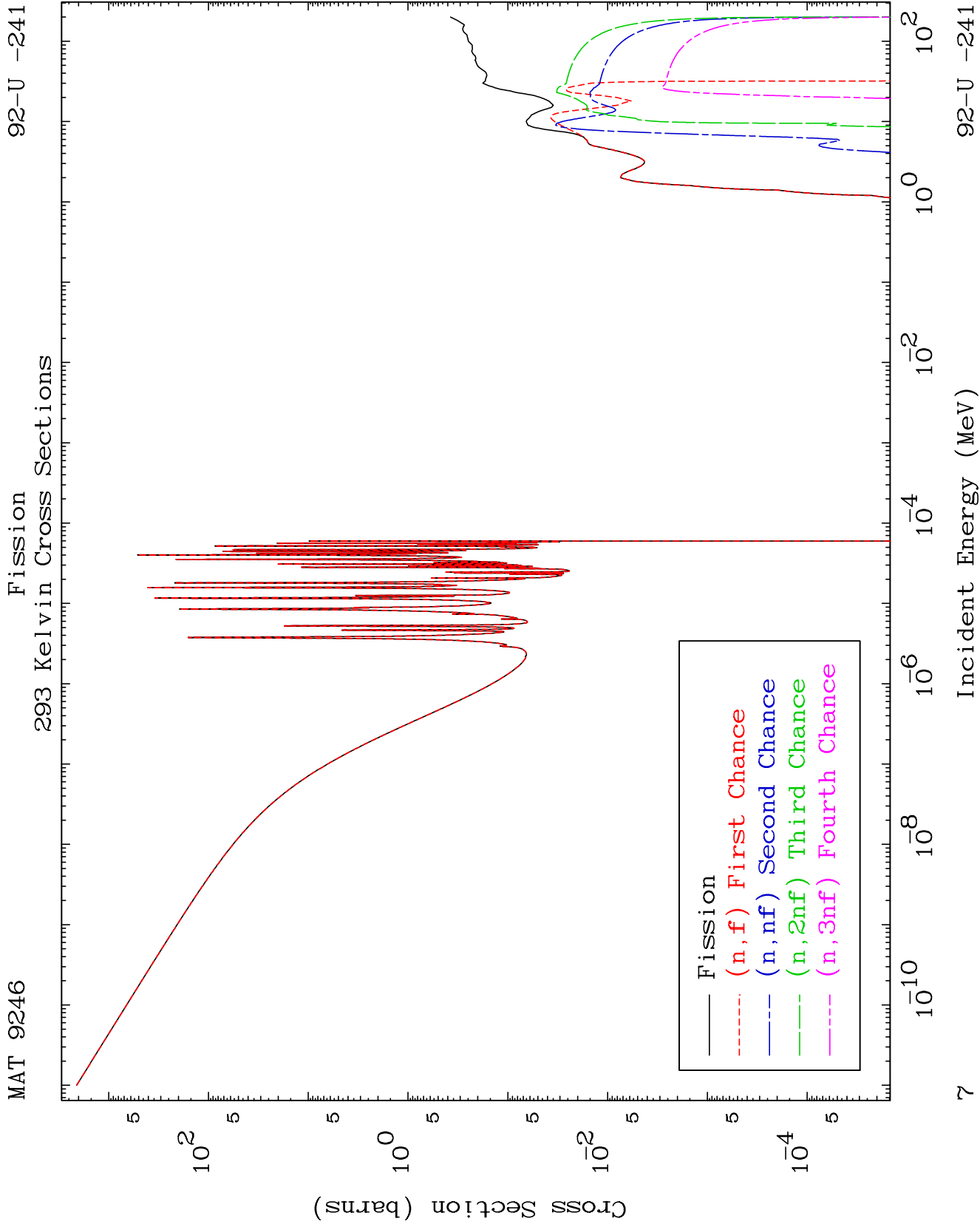
Particle Production
293 Kelvin Cross Sections

92-U -241



6

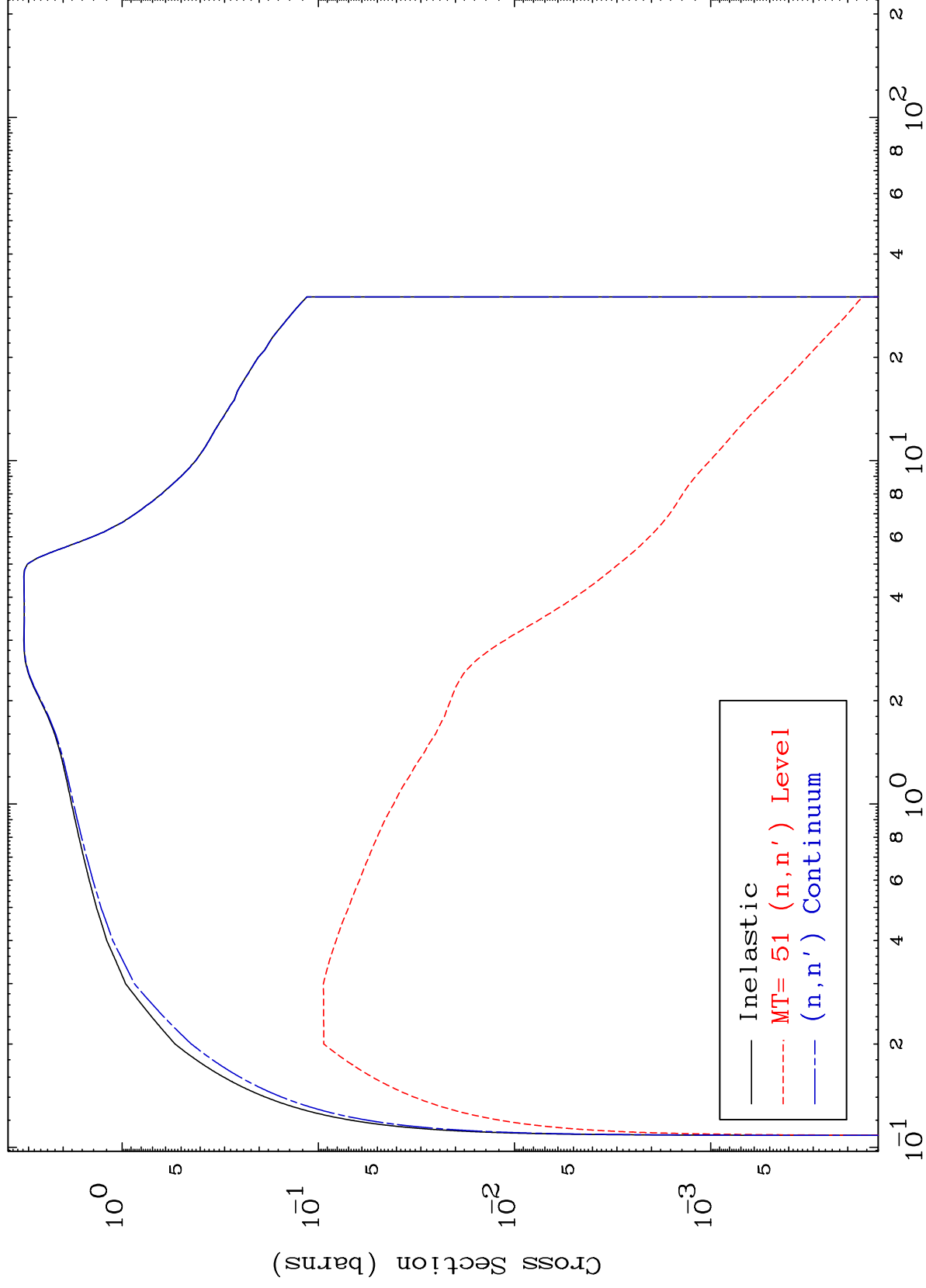
92-U -241



MAT 9246

(n,n') Level
293 Kelvin Cross Sections

92-U -241



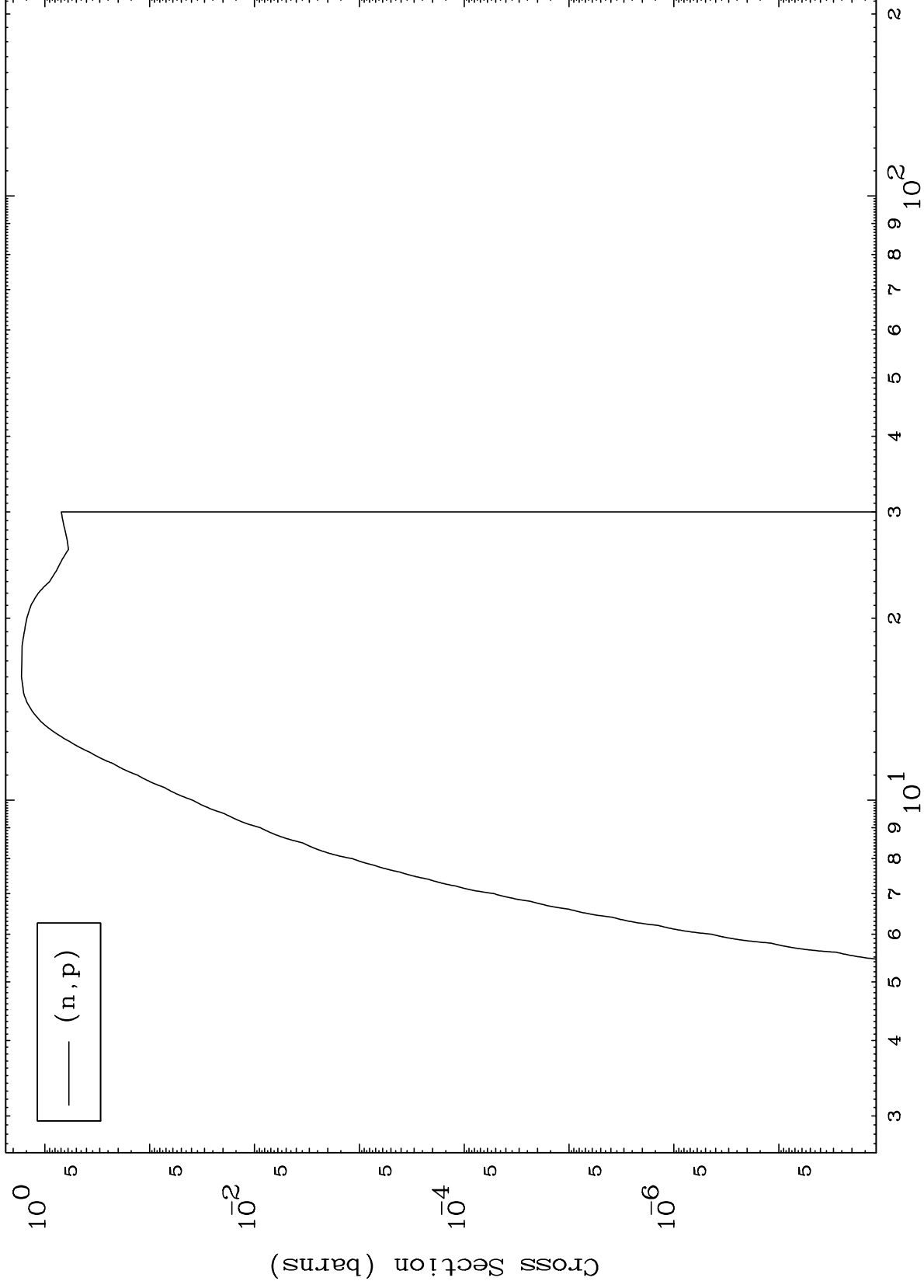
Incident Energy (MeV)

92-U -241

MAT 9246

92-U -241

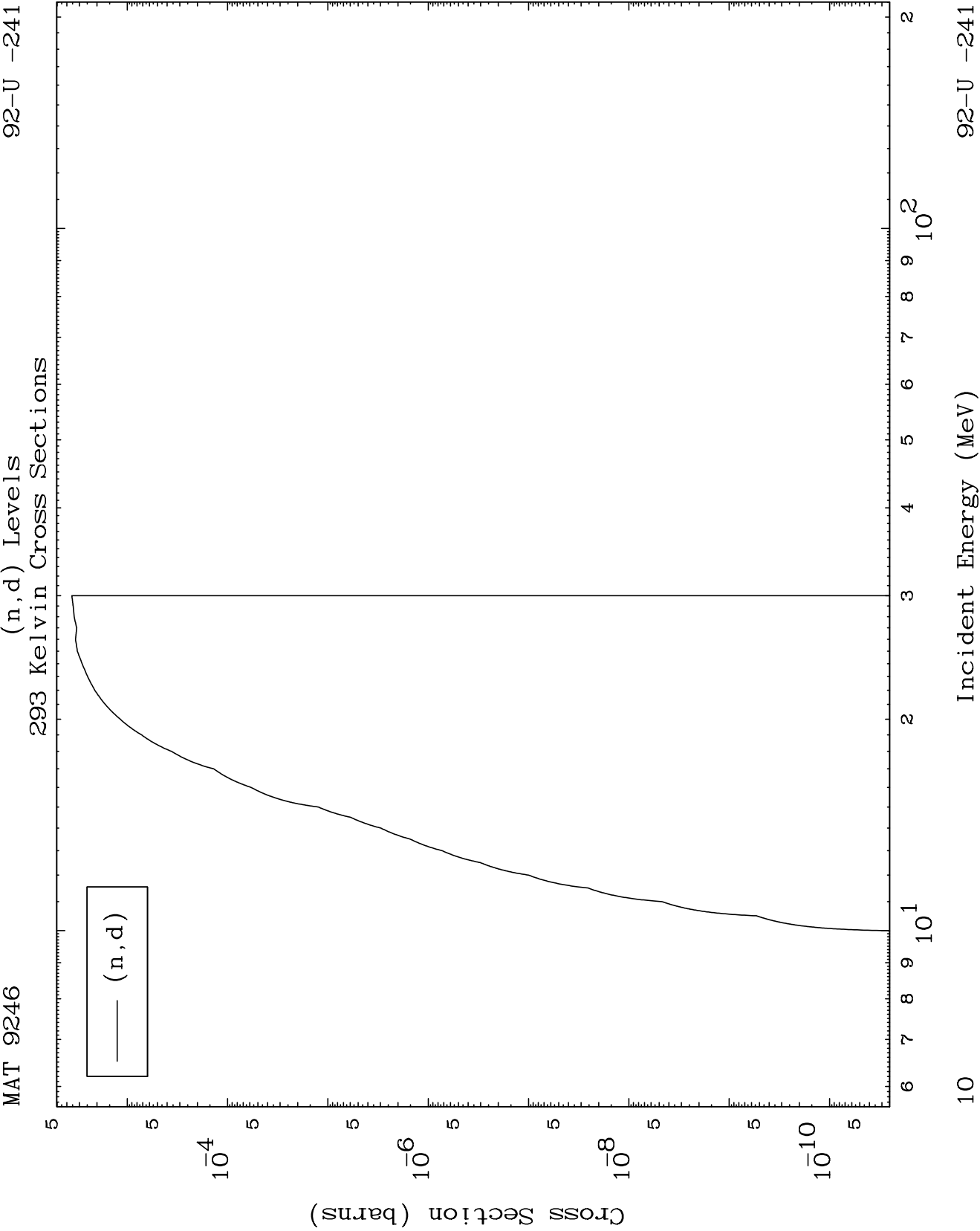
(n,p) Levels
293 Kelvin Cross Sections



9

92-U -241

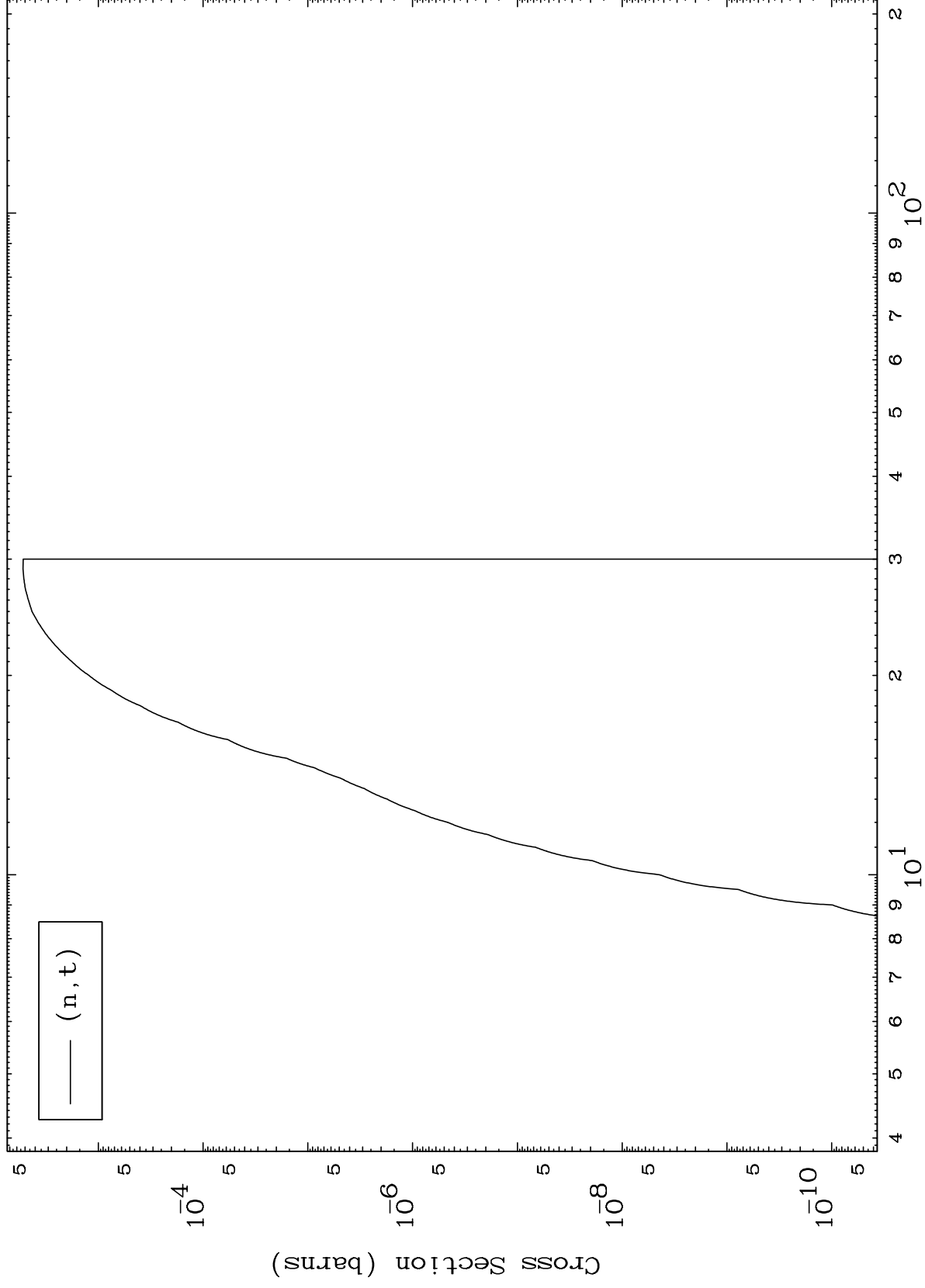
Incident Energy (MeV)



MAT 9246

(n,t) Levels
293 Kelvin Cross Sections

92-U -241



11

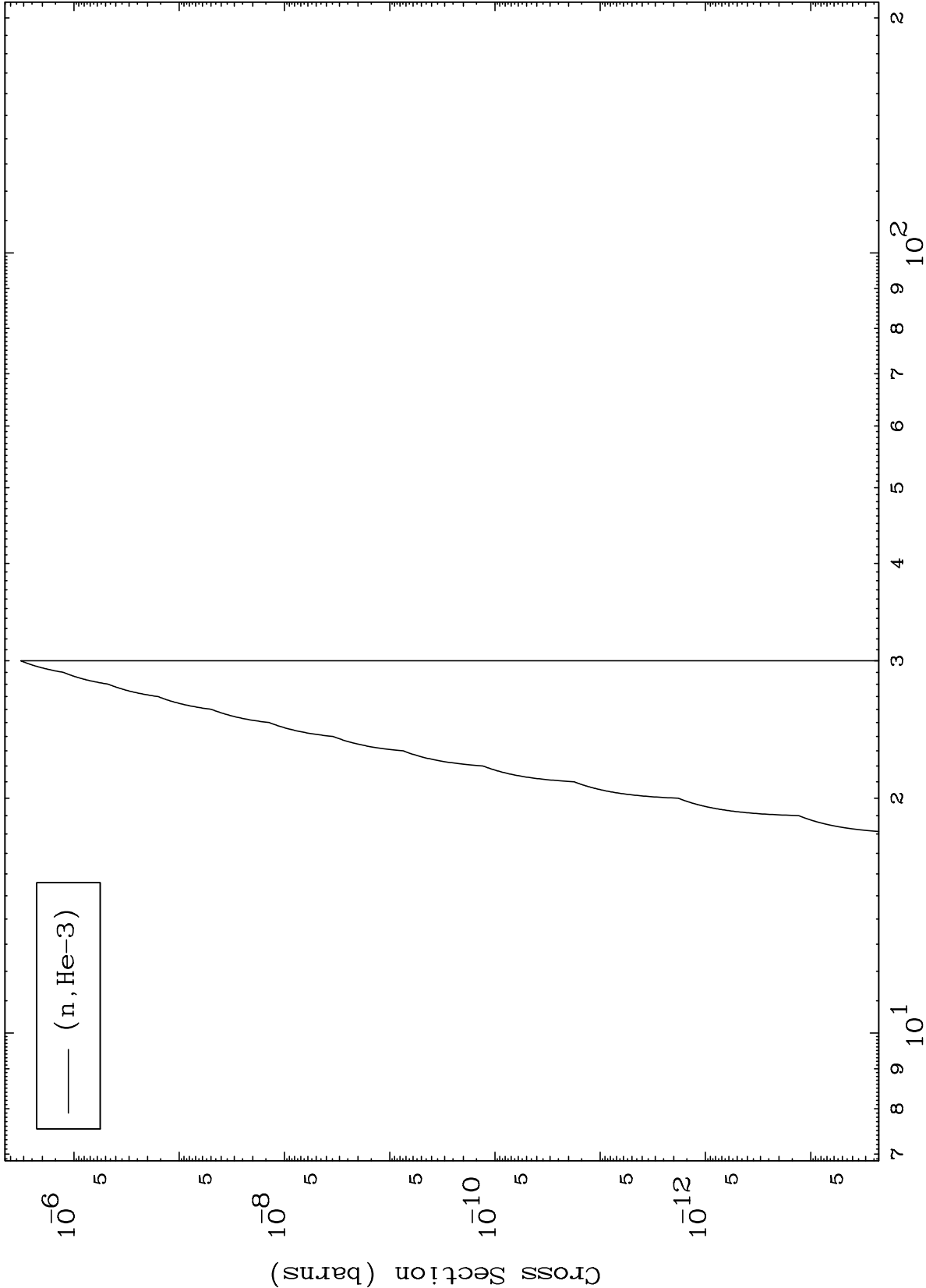
Incident Energy (MeV)

92-U -241

MAT 9246

(n,He3) Levels
293 Kelvin Cross Sections

92-U -241



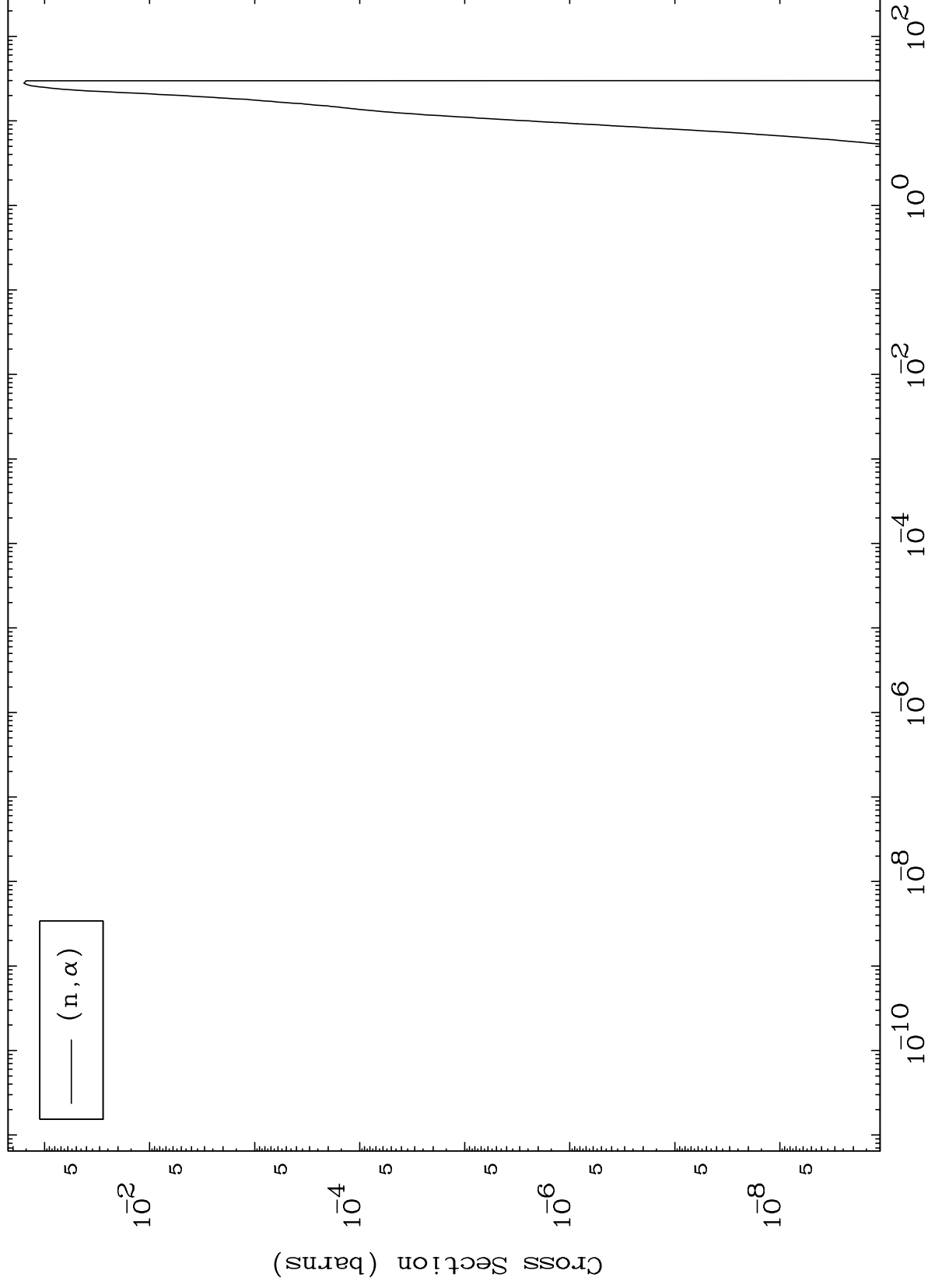
Incident Energy (MeV)

92-U -241

MAT 9246

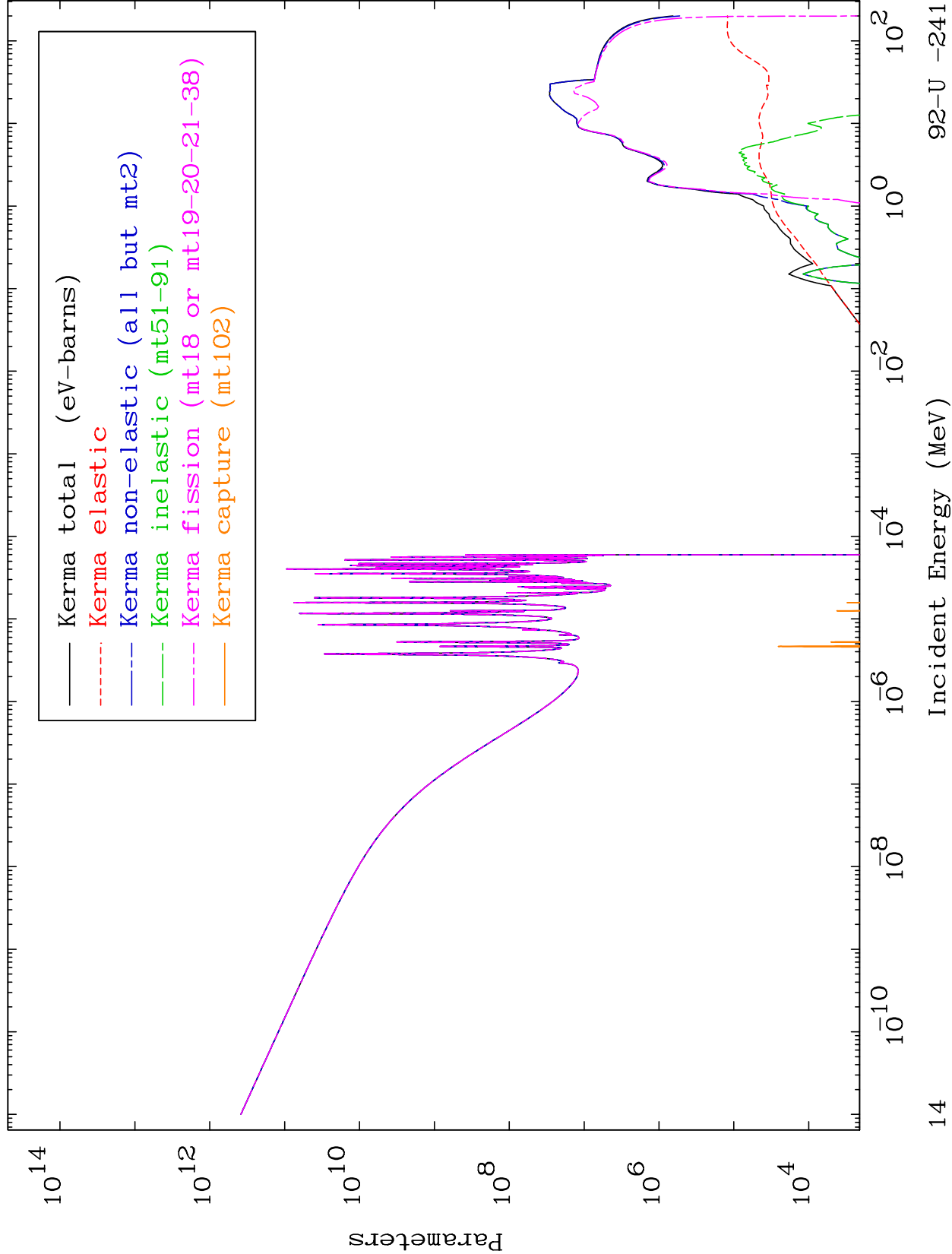
(n, α) Levels
293 Kelvin Cross Sections

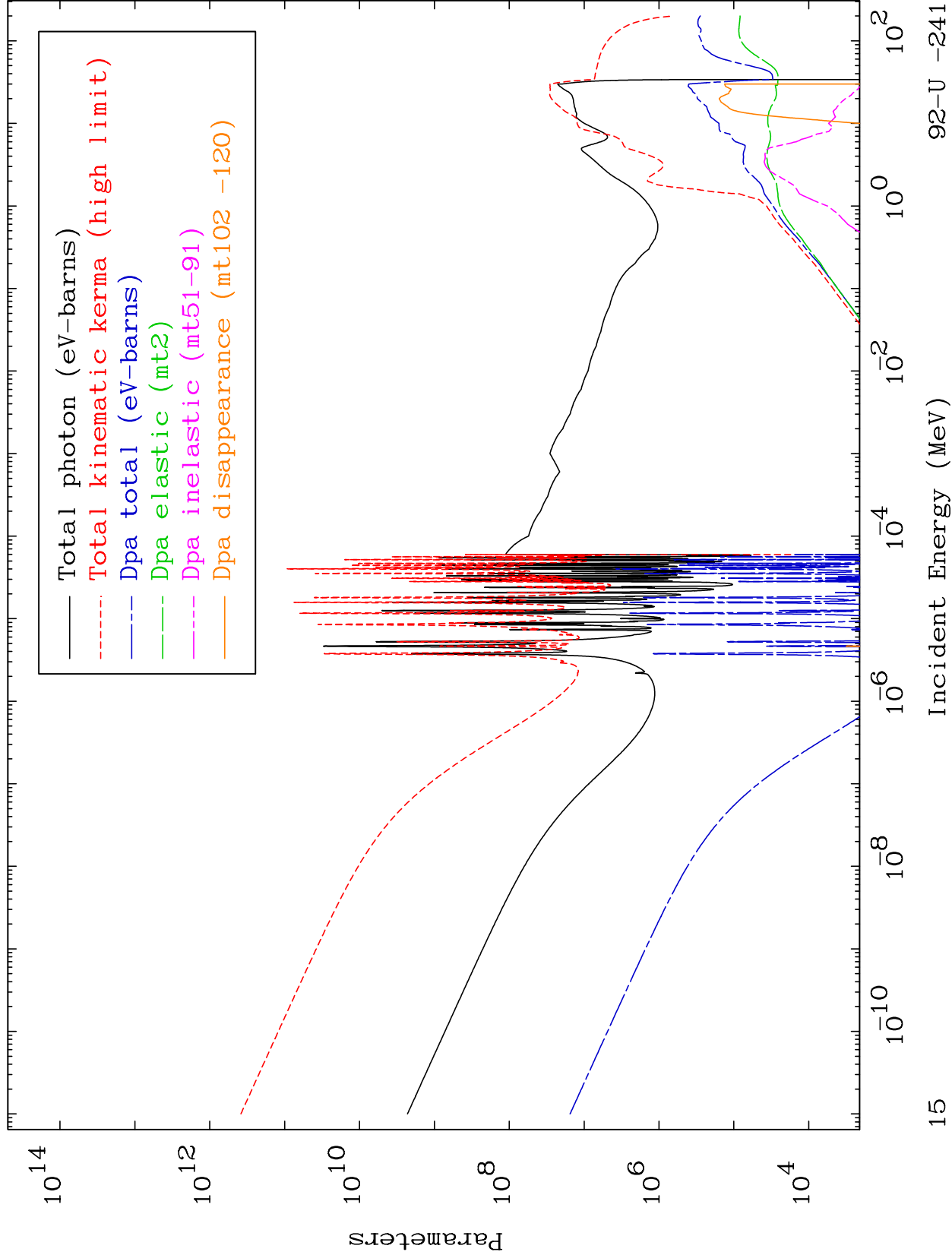
92-U -241

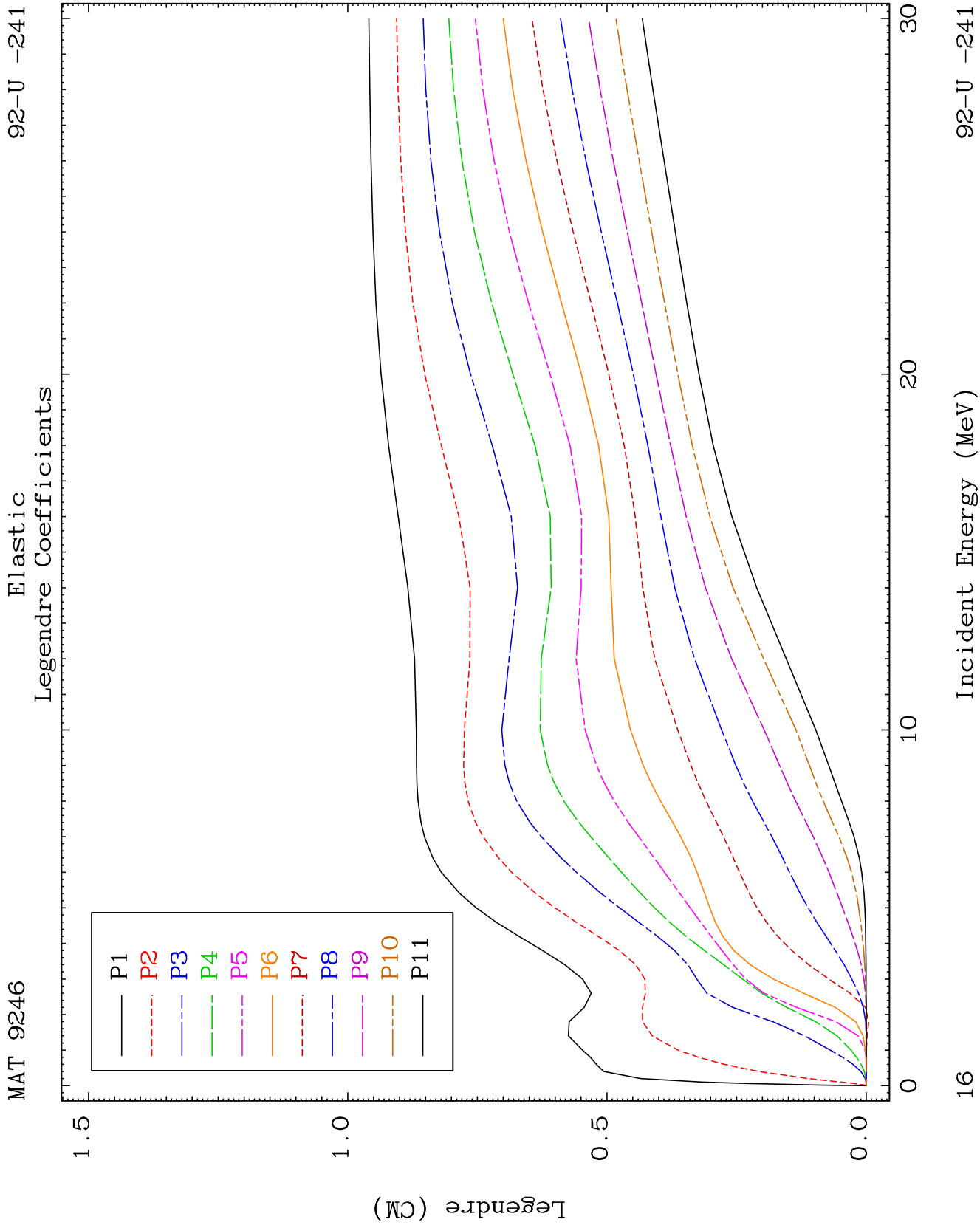


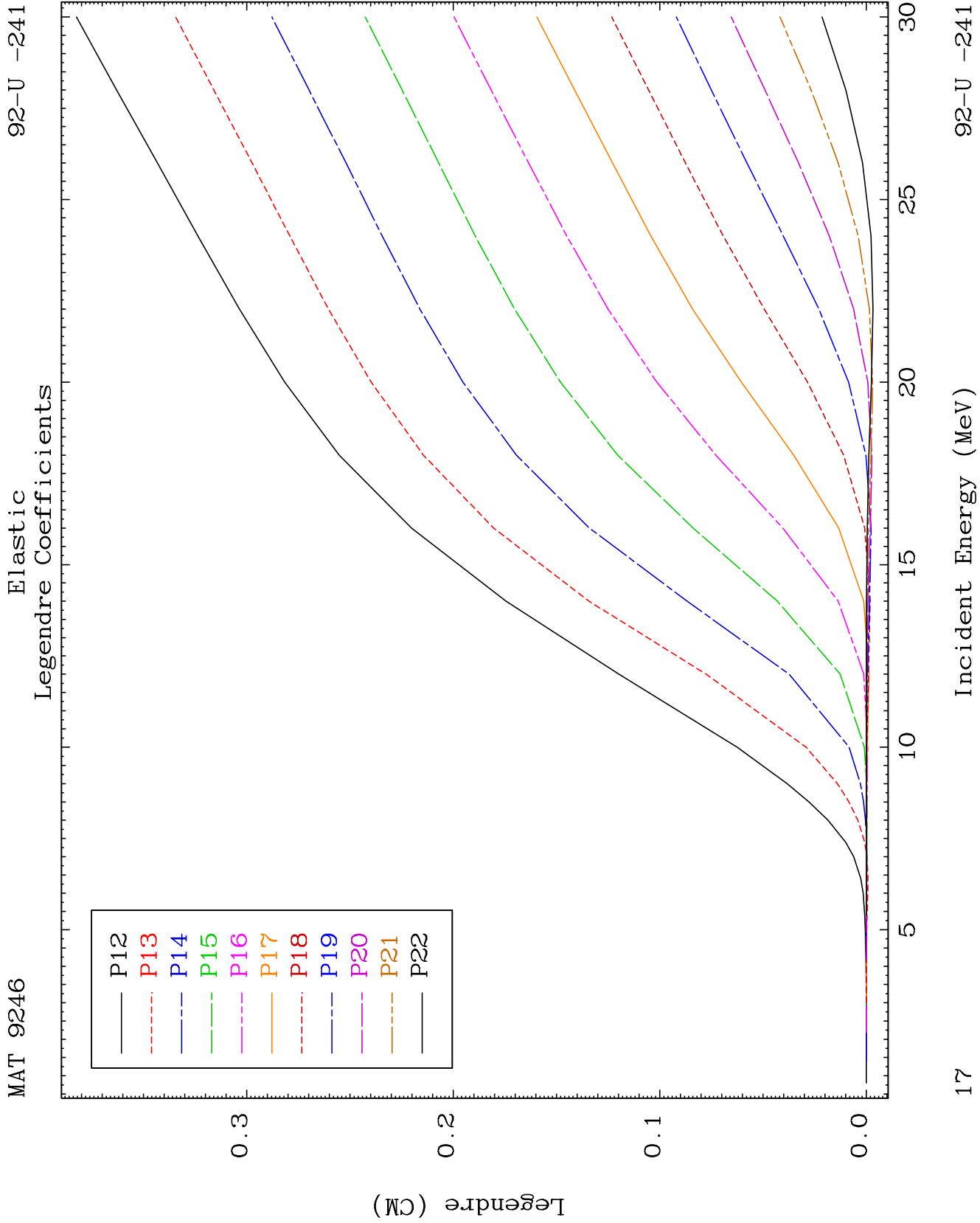
13

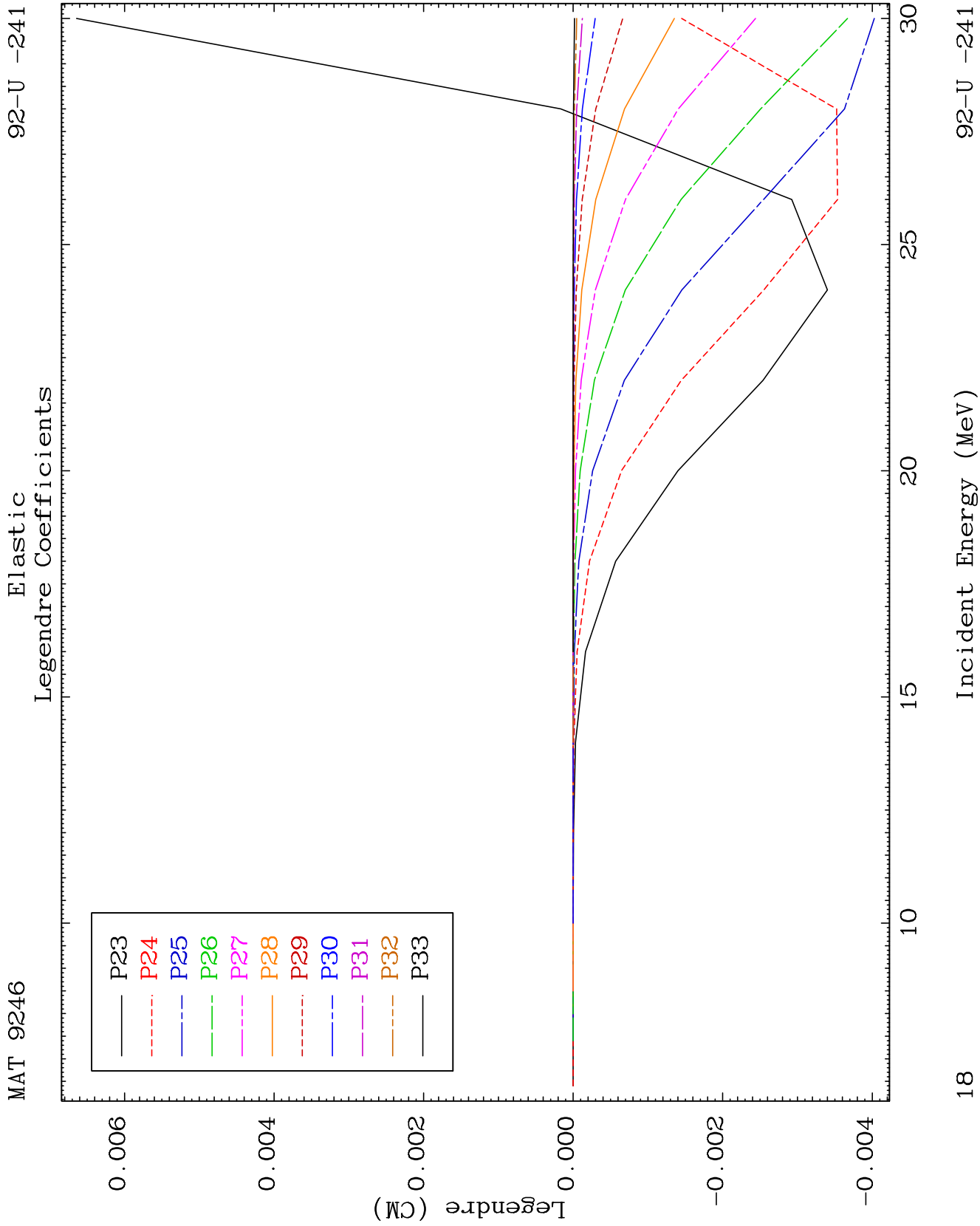
92-U -241

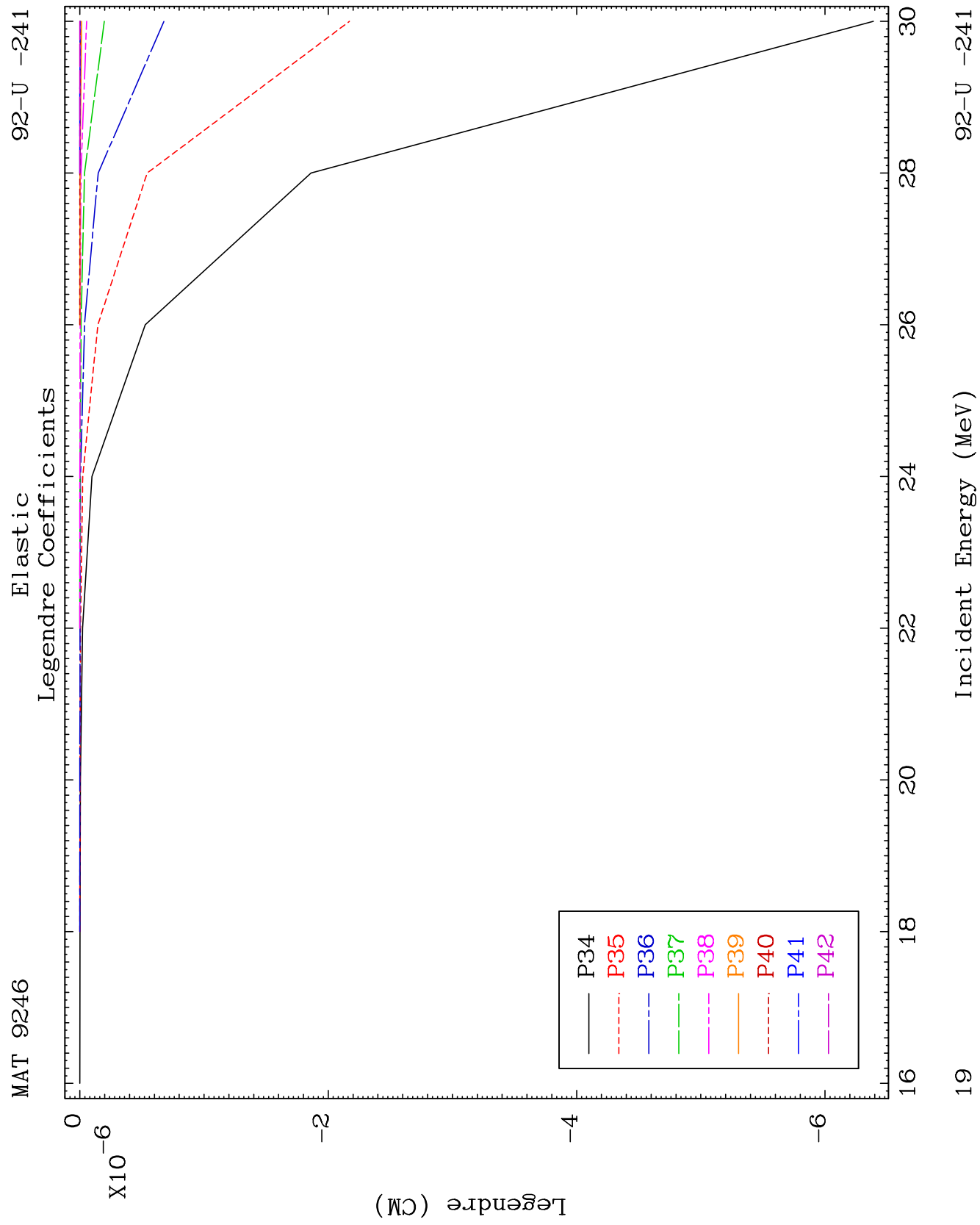










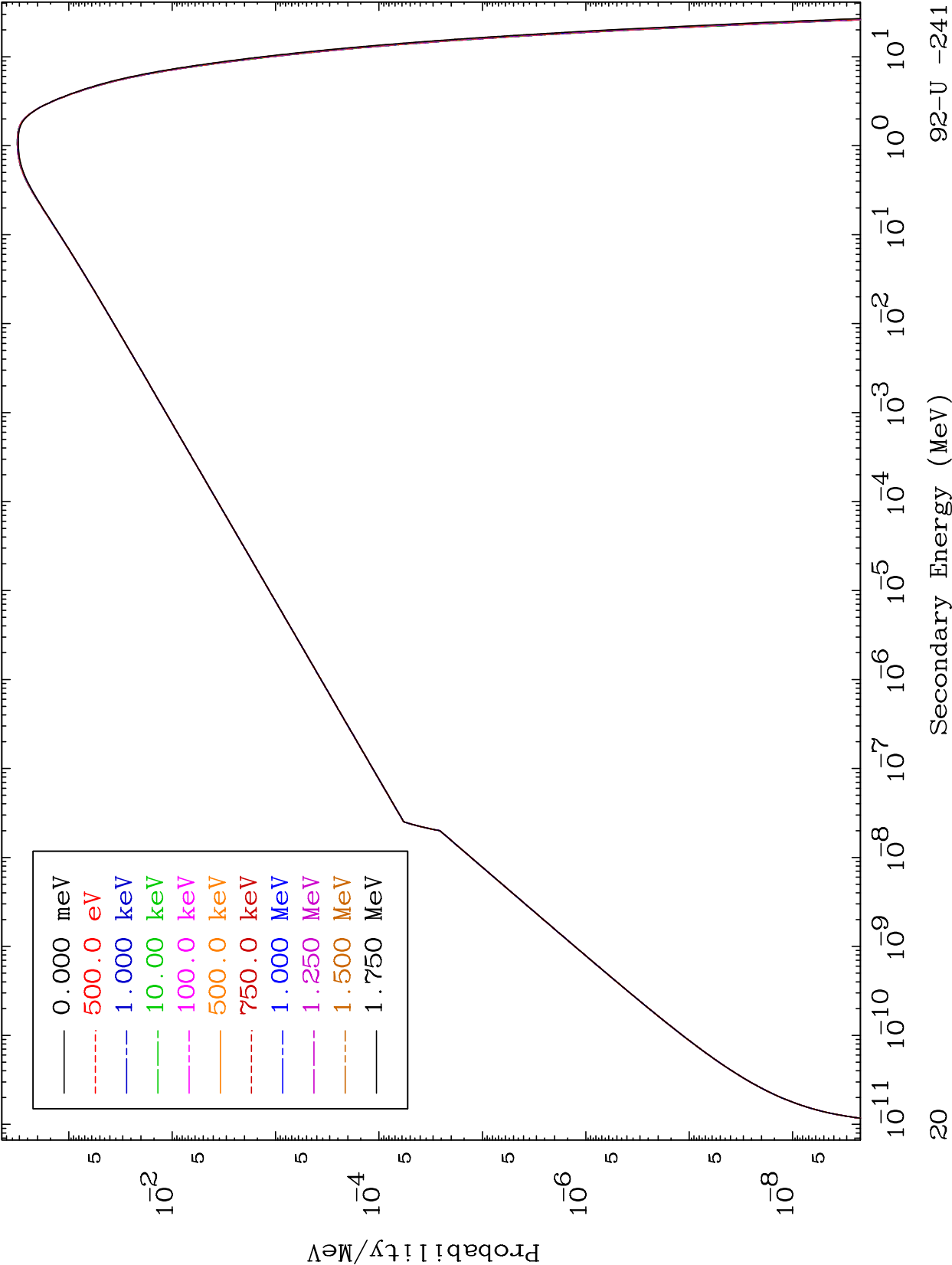


MAT 9246

Fission

92-U -241

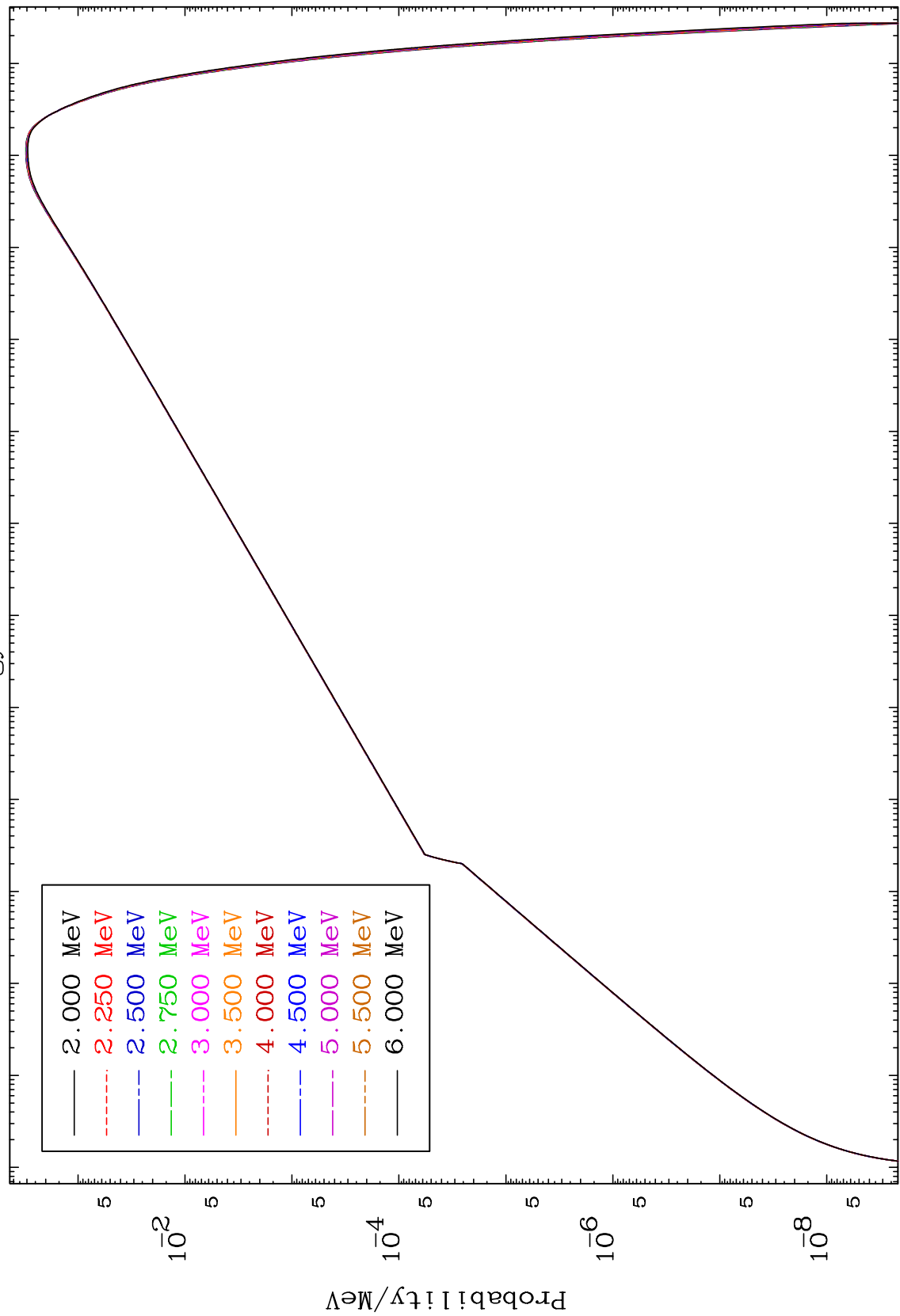
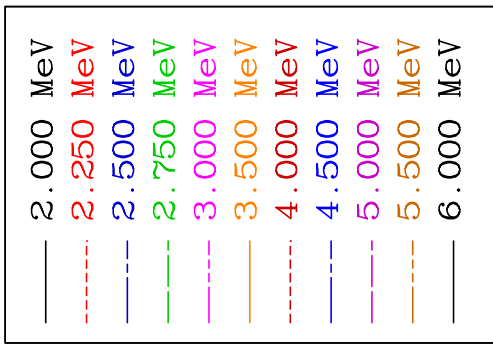
Energy Distribution



MAT 9246

Fission
Energy Distribution

92-U -241



Secondary Energy (MeV)

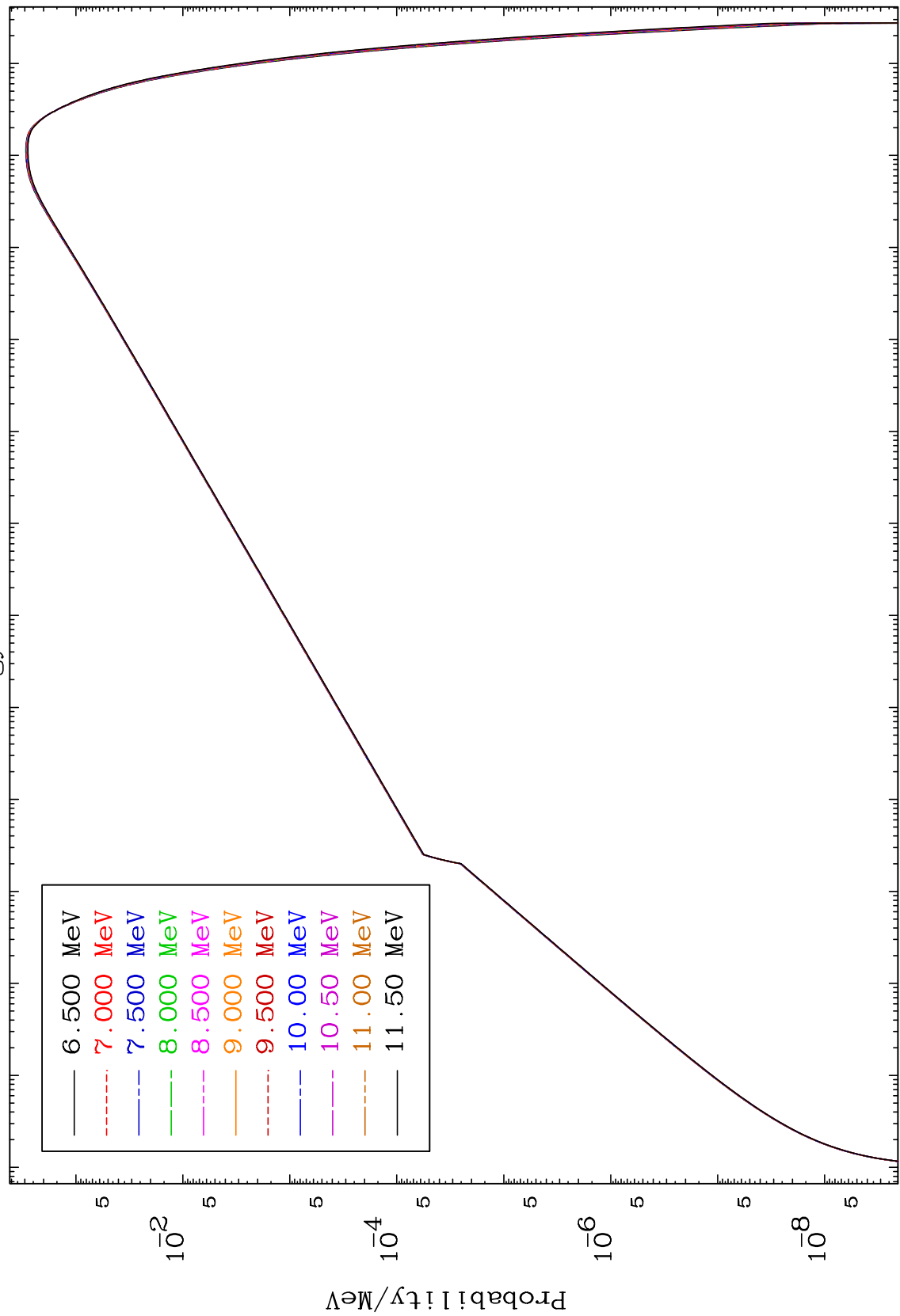
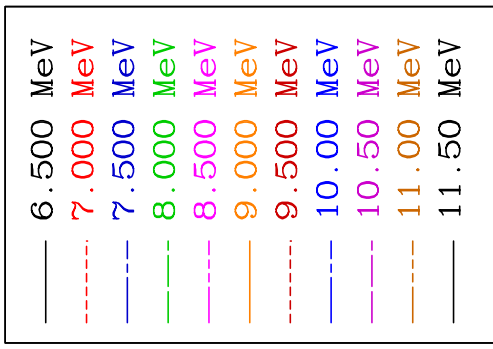
92-U -241

21

MAT 9246

Fission
Energy Distribution

92-U -241



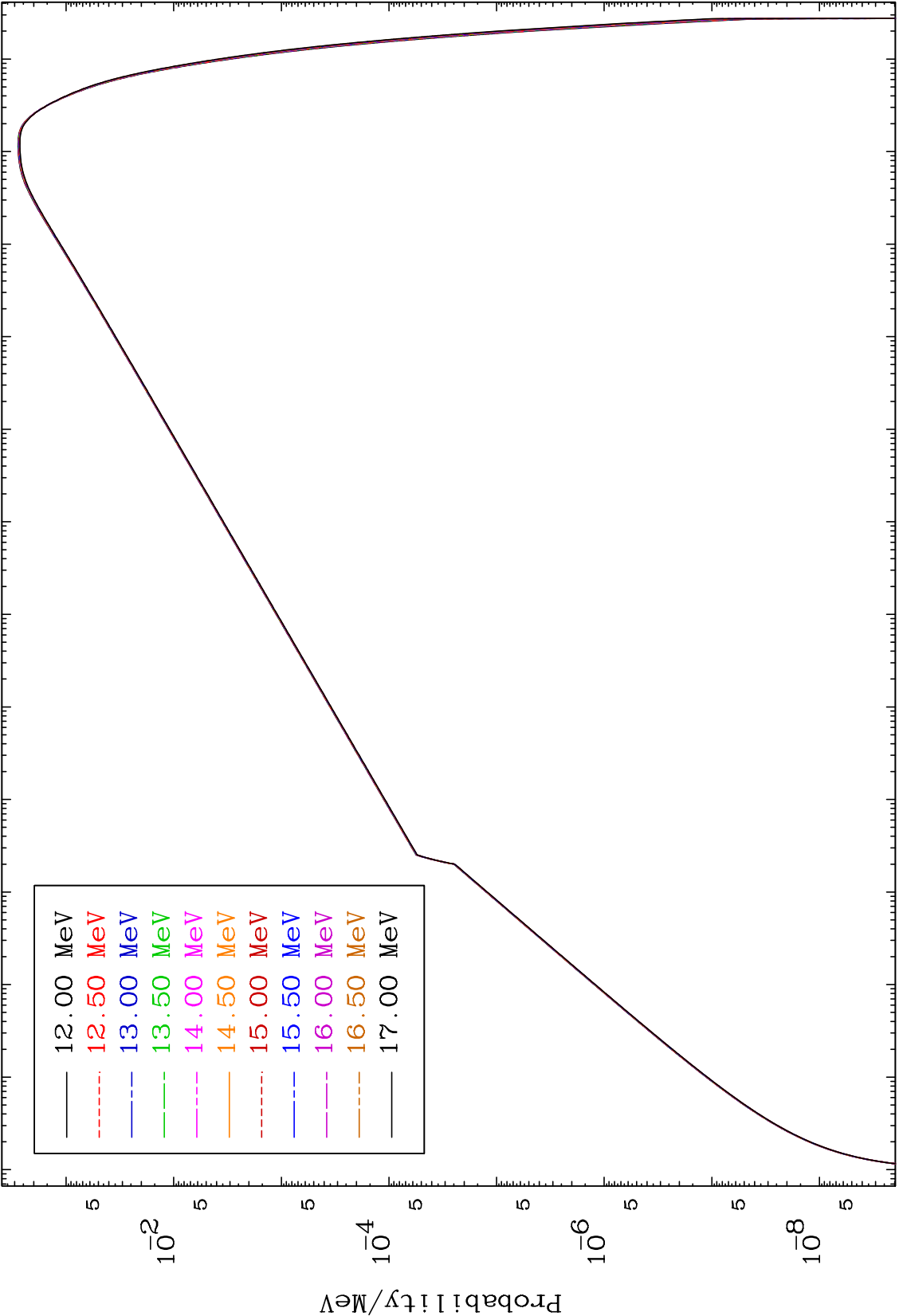
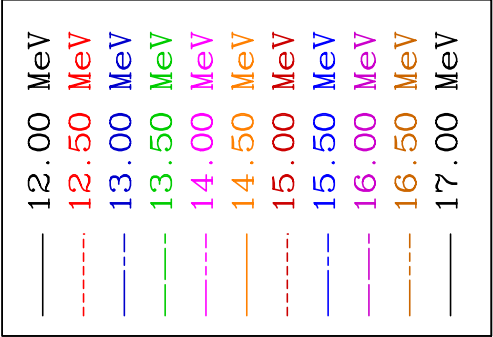
22 92-U -241

MAT 9246

Fission

92-U -241

Energy Distribution



Secondary Energy (MeV)

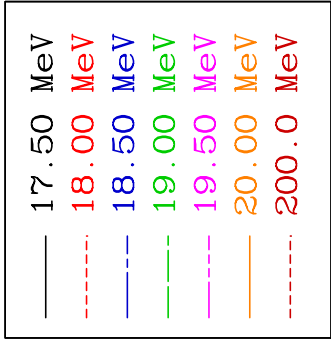
92-U -241

23

MAT 9246

Fission
Energy Distribution

92-U -241



Probability/MeV

10^{-2}
 10^{-4}
 10^{-6}
 10^{-8}

10^{-11} 10^{-10} 10^{-9} 10^{-8} 10^{-7} 10^{-6} 10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^0 10^1

Secondary Energy (MeV)

92-U -241

24