

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

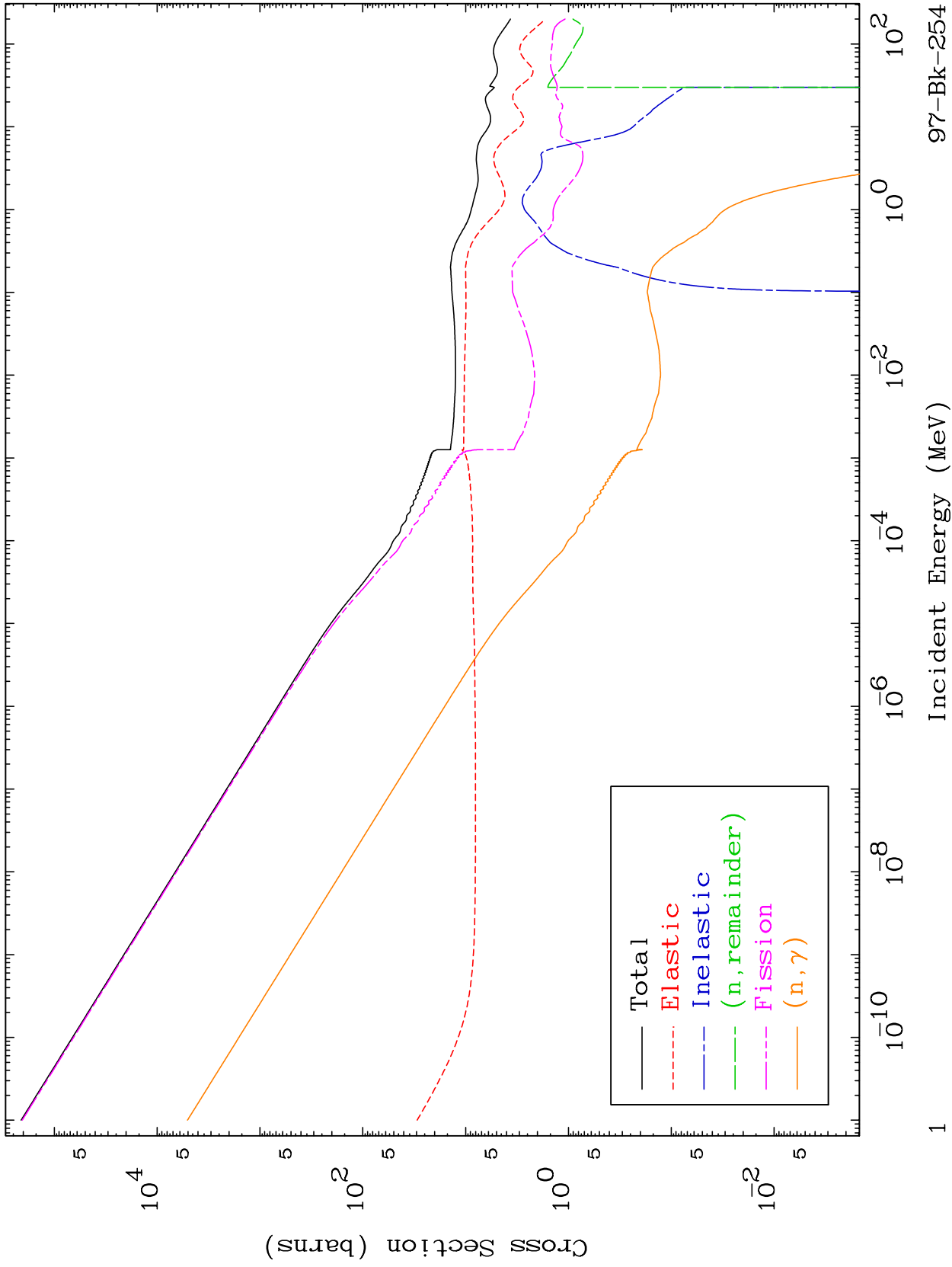
Press Mouse Button to Start

MAT 9767

Major

293 Kelvin Cross Sections

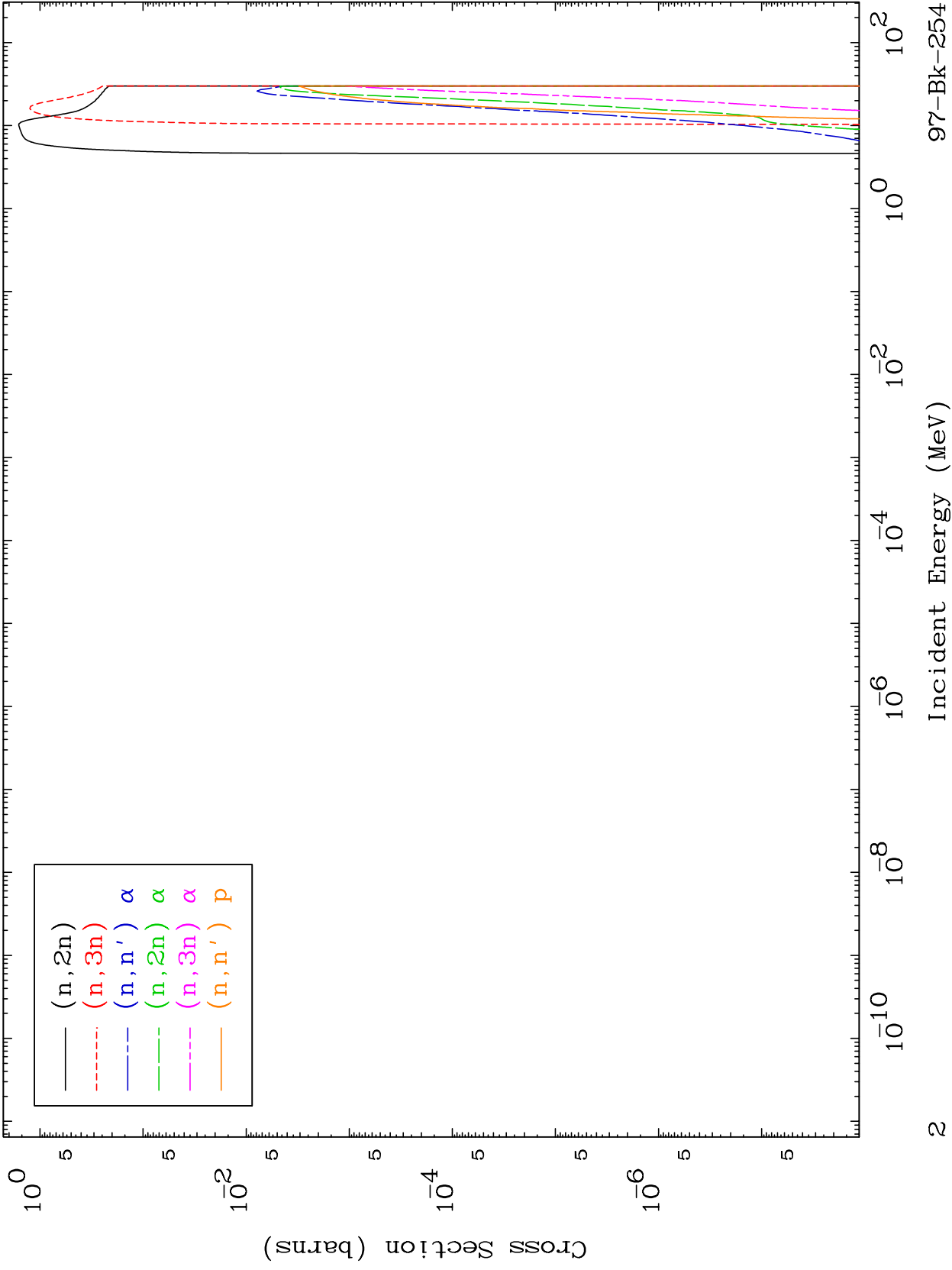
97-Bk-254

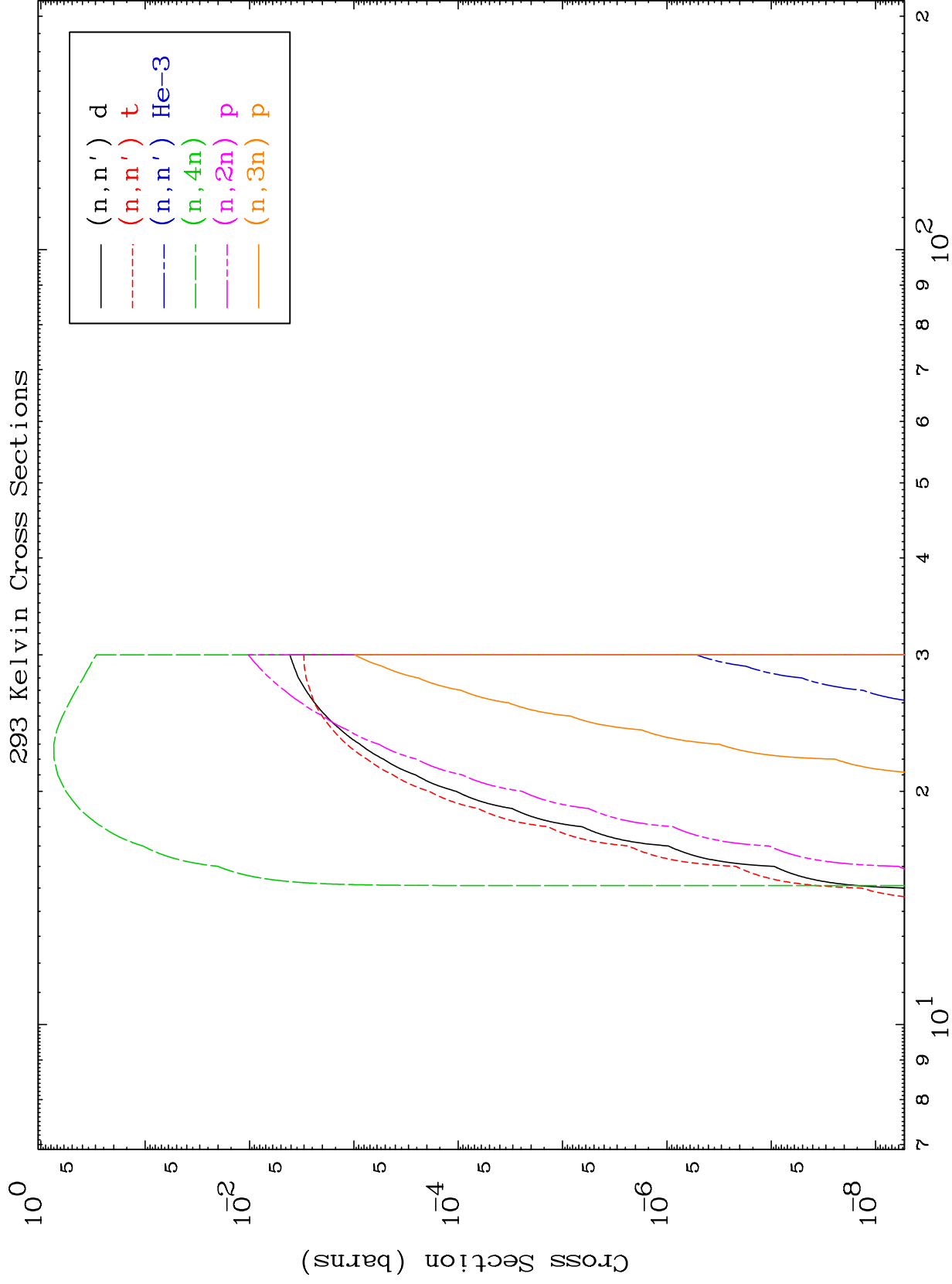


MAT 9767

Neutron Production
293 Kelvin Cross Sections

97-Bk-254

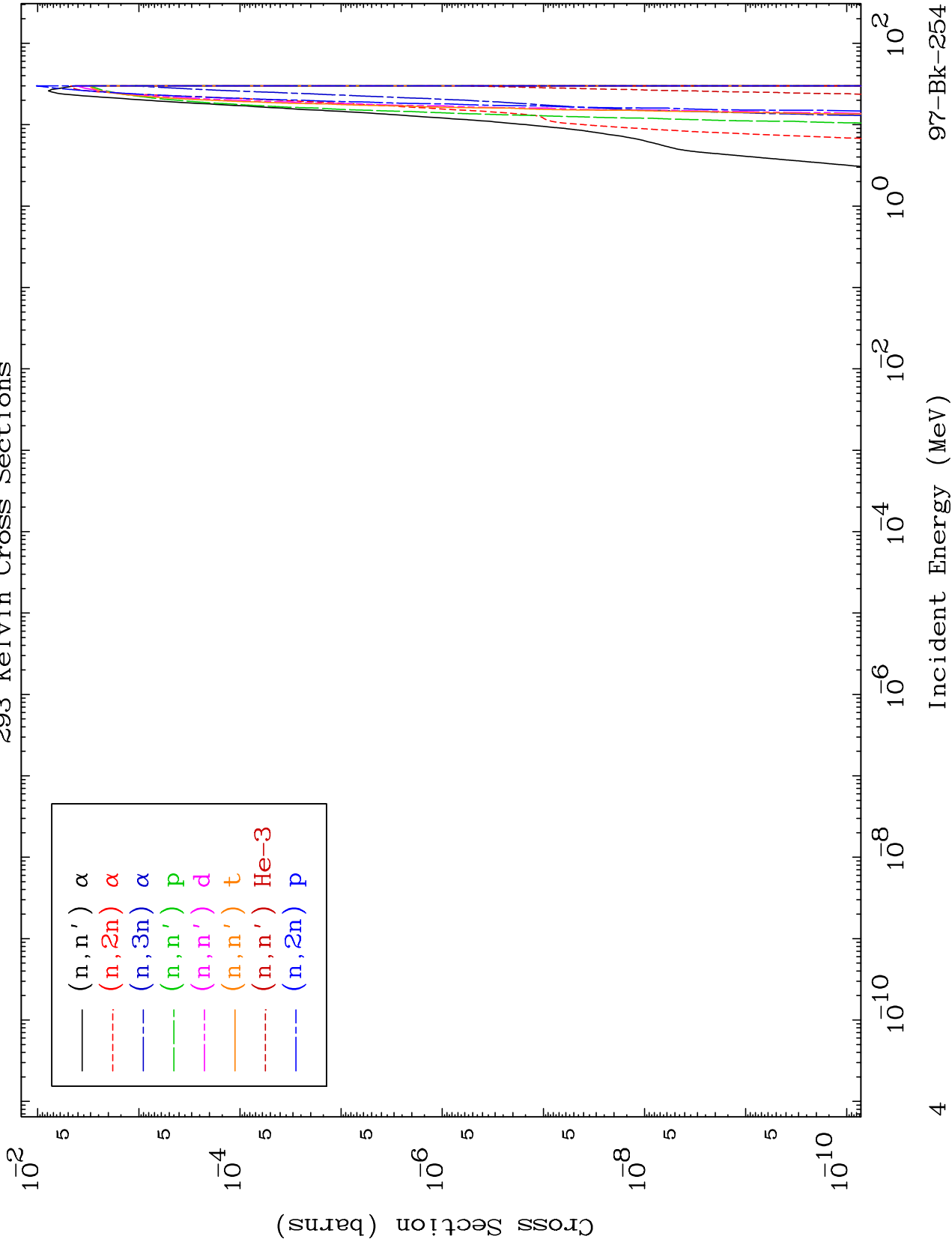




MAT 9767

Charged Particle
293 Kelvin Cross Sections

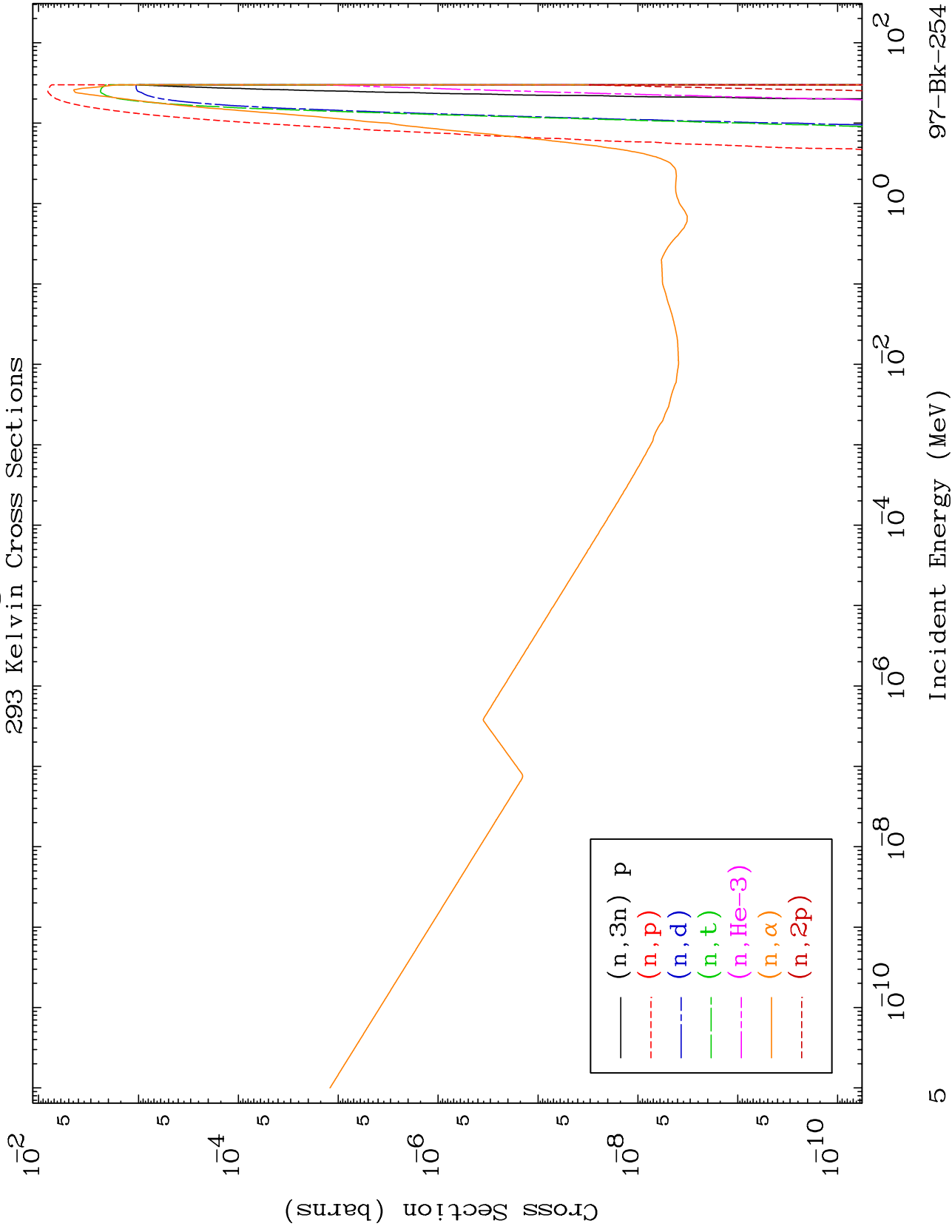
97-Bk-254



MAT 9767

Charged Particle
293 Kelvin Cross Sections

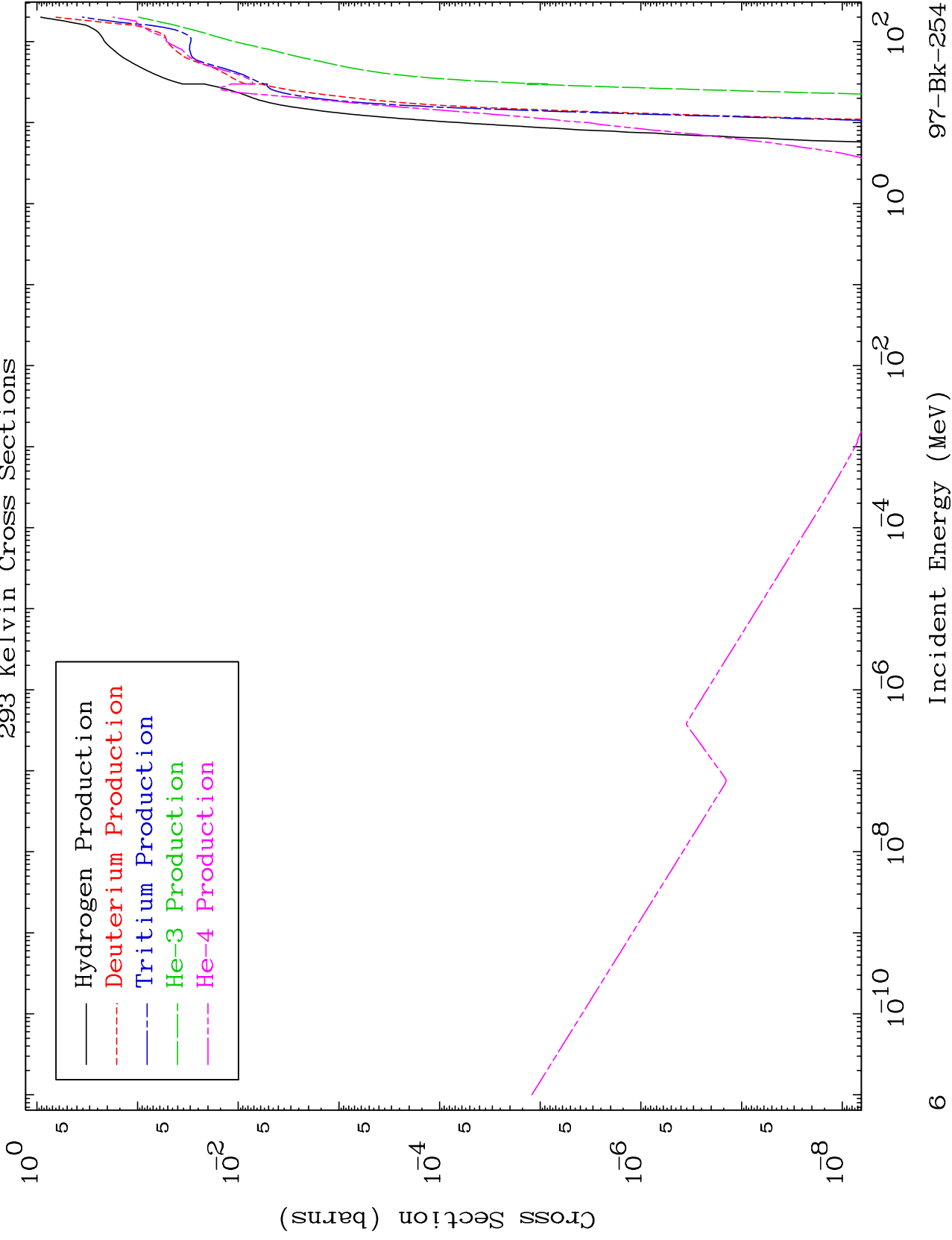
97-Bk-254



MAT 9767

Particle Production
293 Kelvin Cross Sections

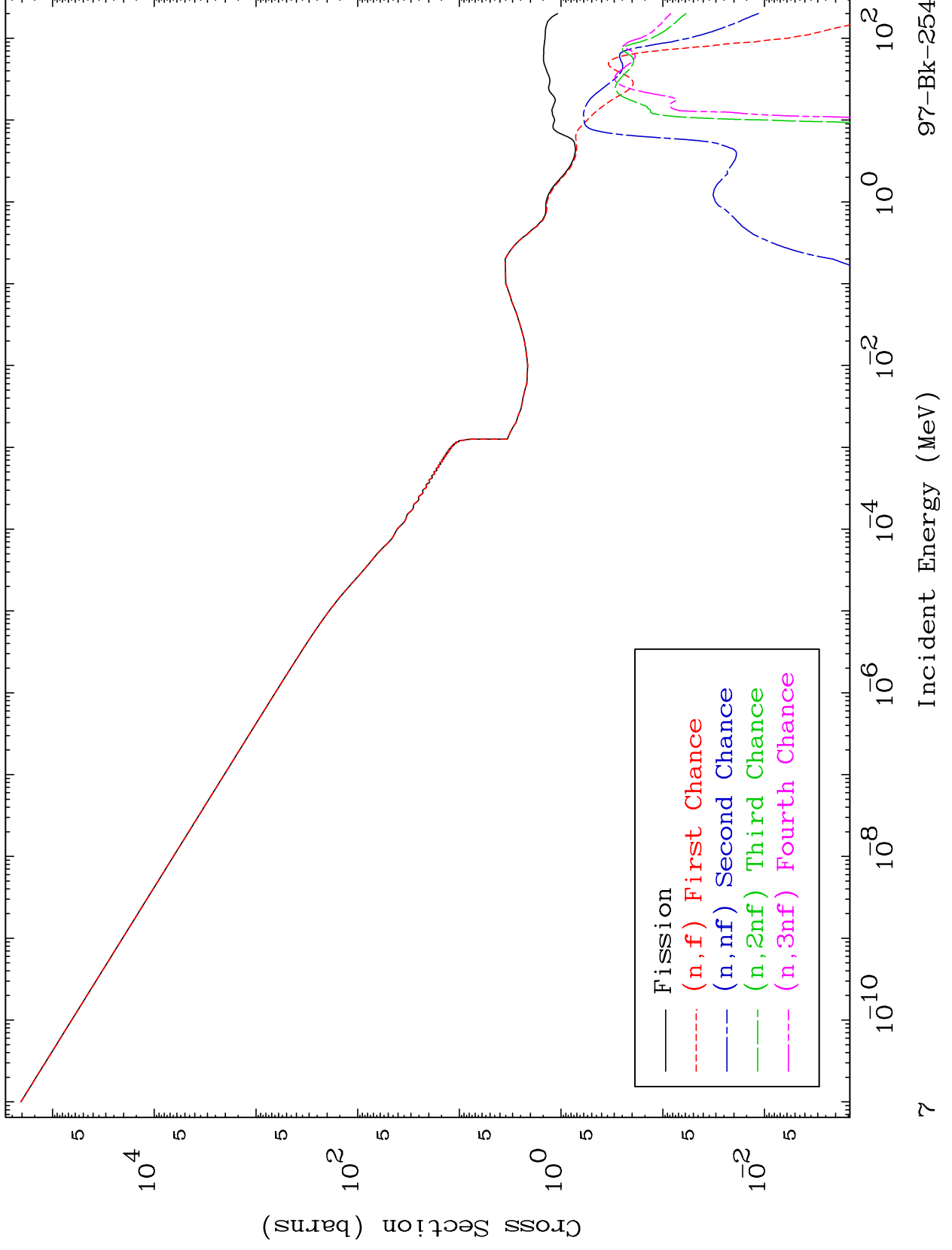
97-Bk-254



MAT 9767

Fission
293 Kelvin Cross Sections

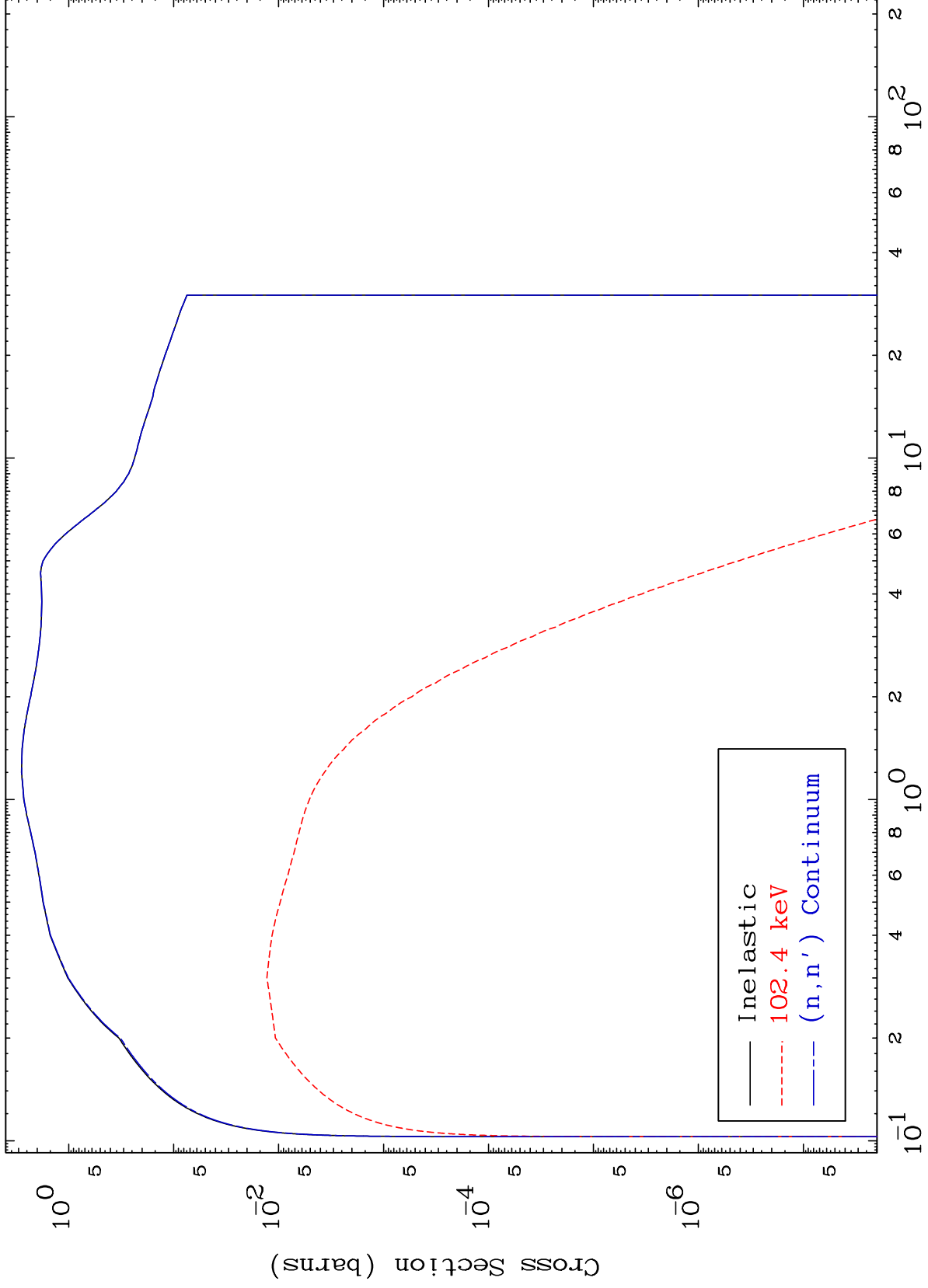
97-Bk-254



MAT 9767

(n,n') Level
293 Kelvin Cross Sections

97-Bk-254



8

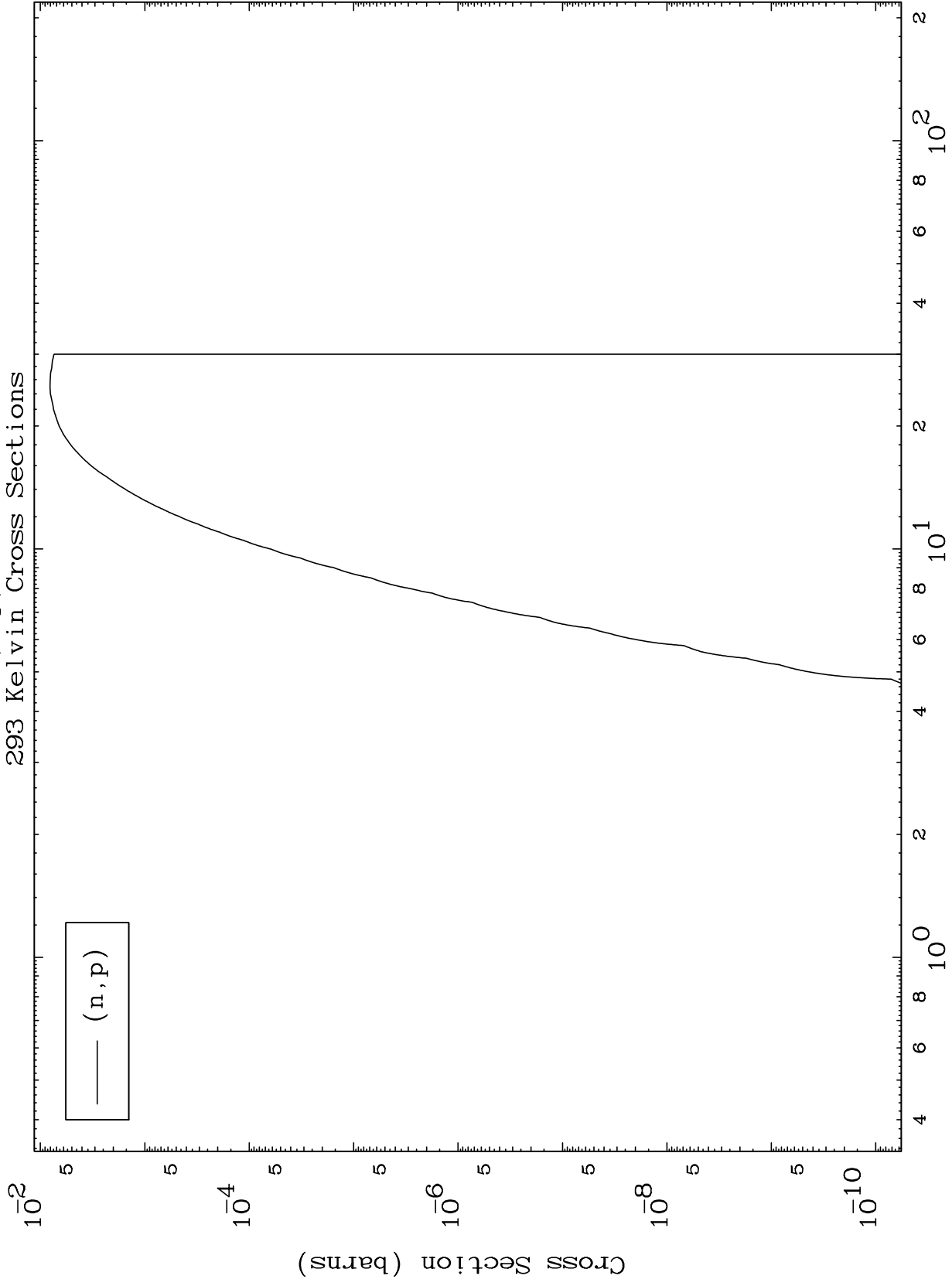
Incident Energy (MeV)

97-Bk-254

MAT 9767

(n,p) Levels
293 Kelvin Cross Sections

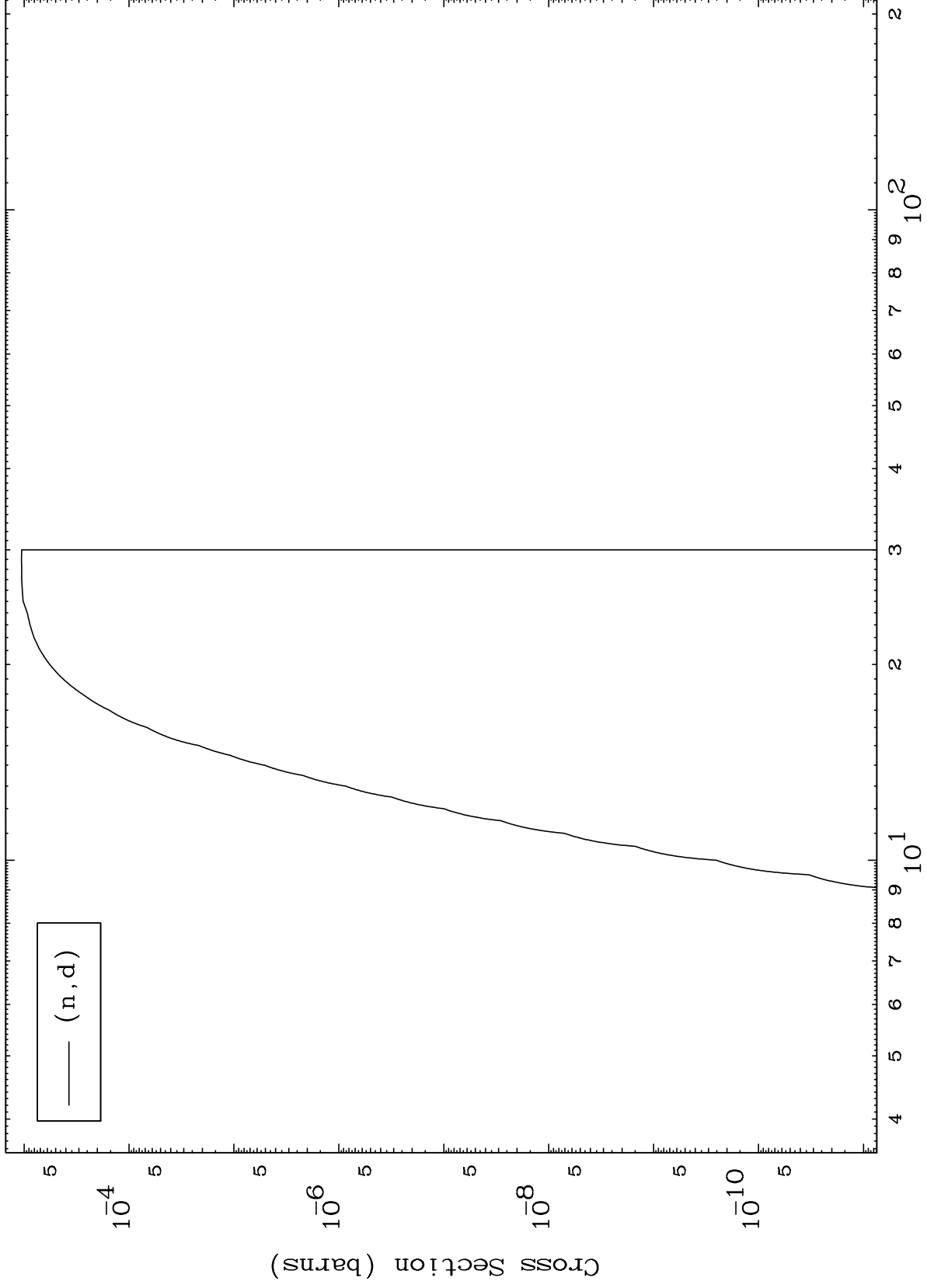
97-Bk-254



MAT 9767

(n,d) Levels
293 Kelvin Cross Sections

97-Bk-254



10

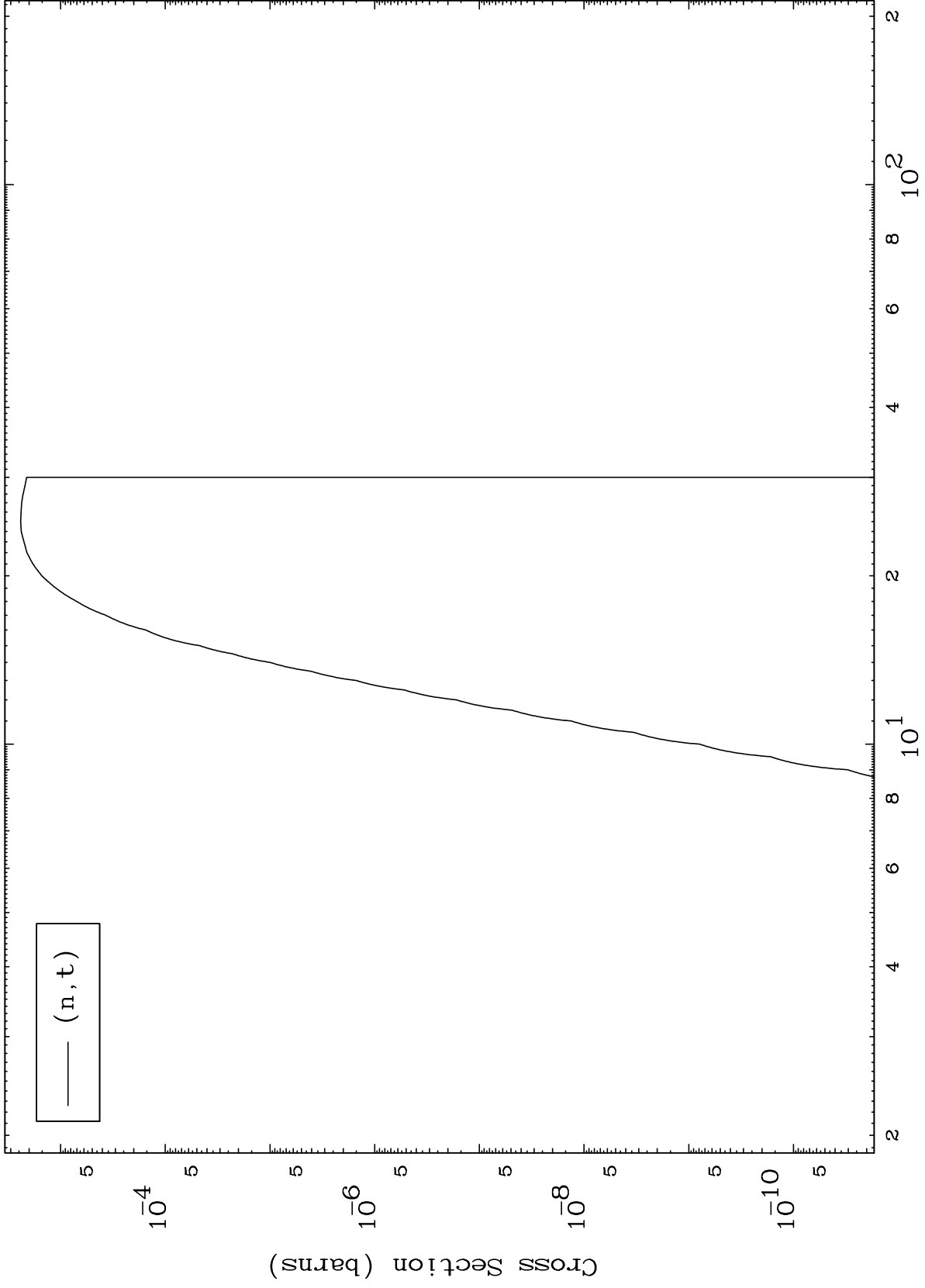
Incident Energy (MeV)

97-Bk-254

MAT 9767

(n,t) Levels
293 Kelvin Cross Sections

97-Bk-254



11

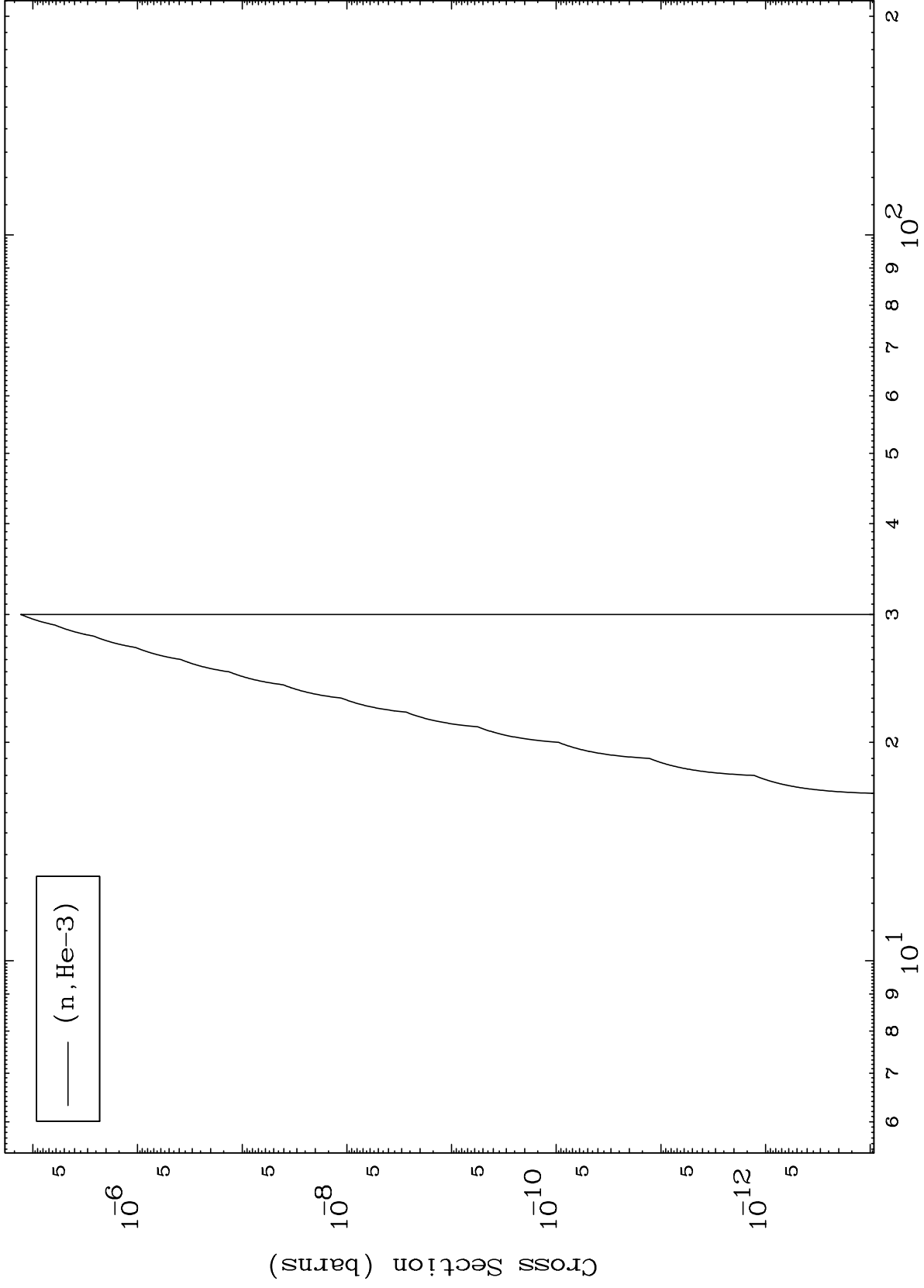
Incident Energy (MeV)

97-Bk-254

MAT 9767

(n,He3) Levels
293 Kelvin Cross Sections

97-Bk-254



12

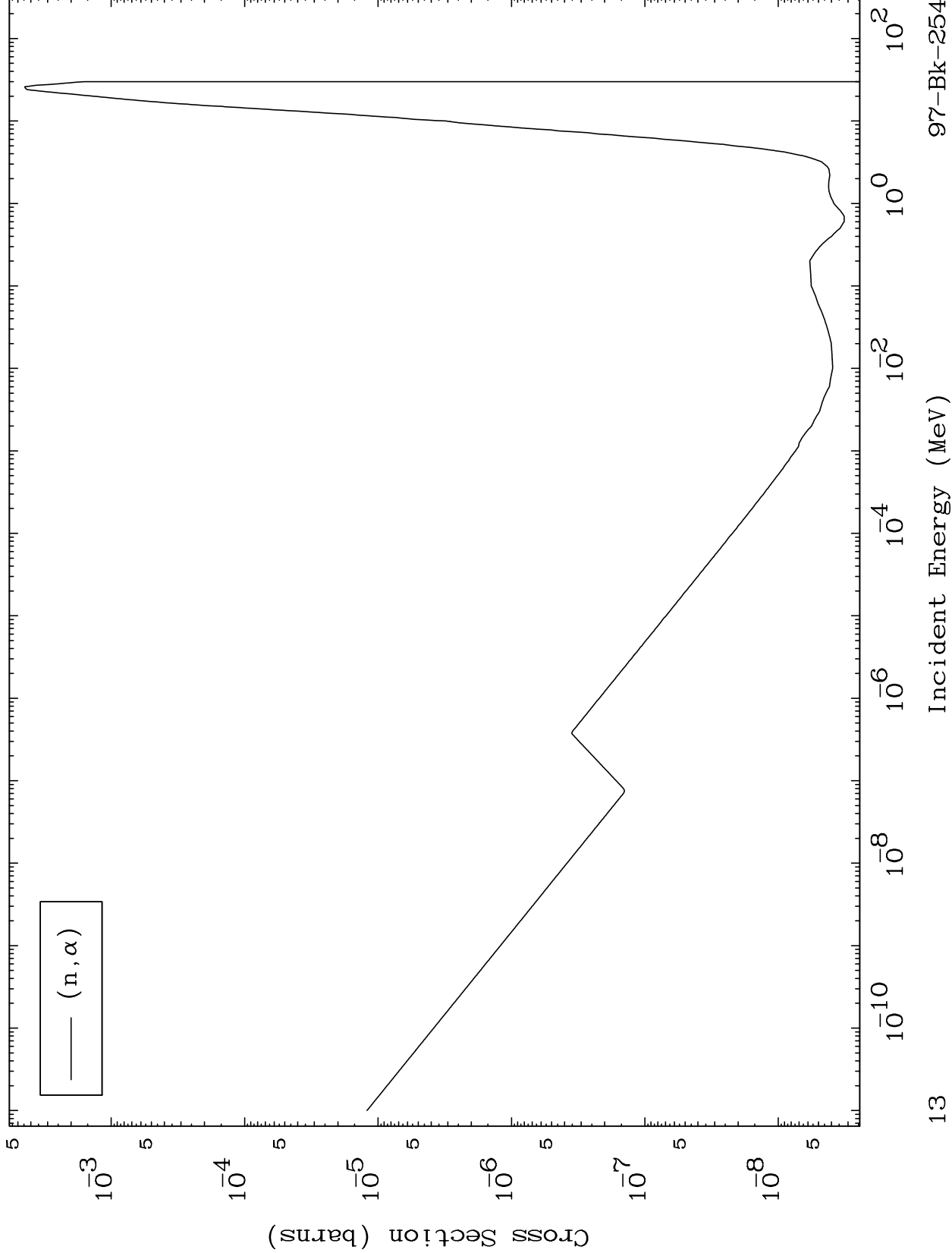
Incident Energy (MeV)

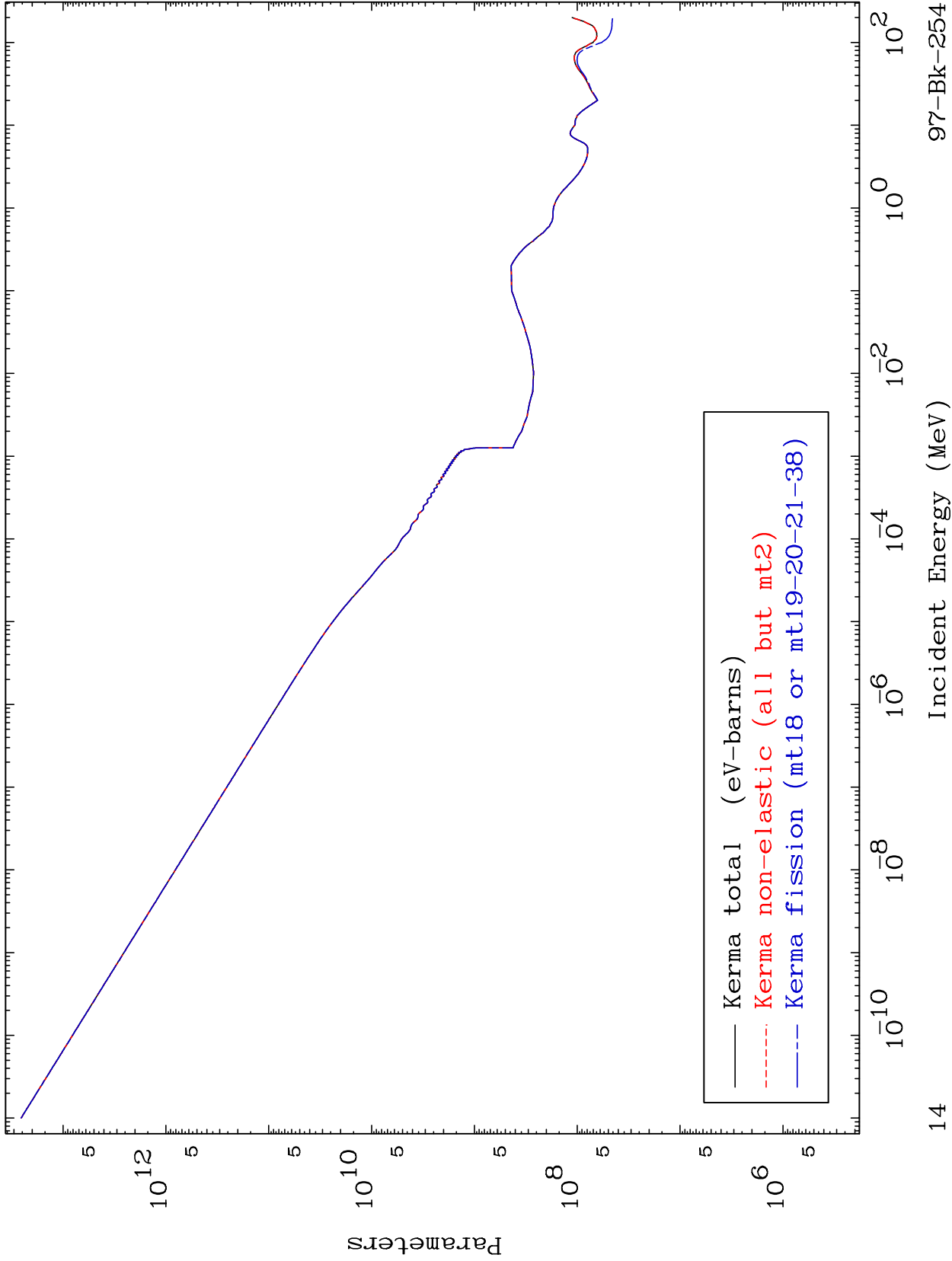
97-Bk-254

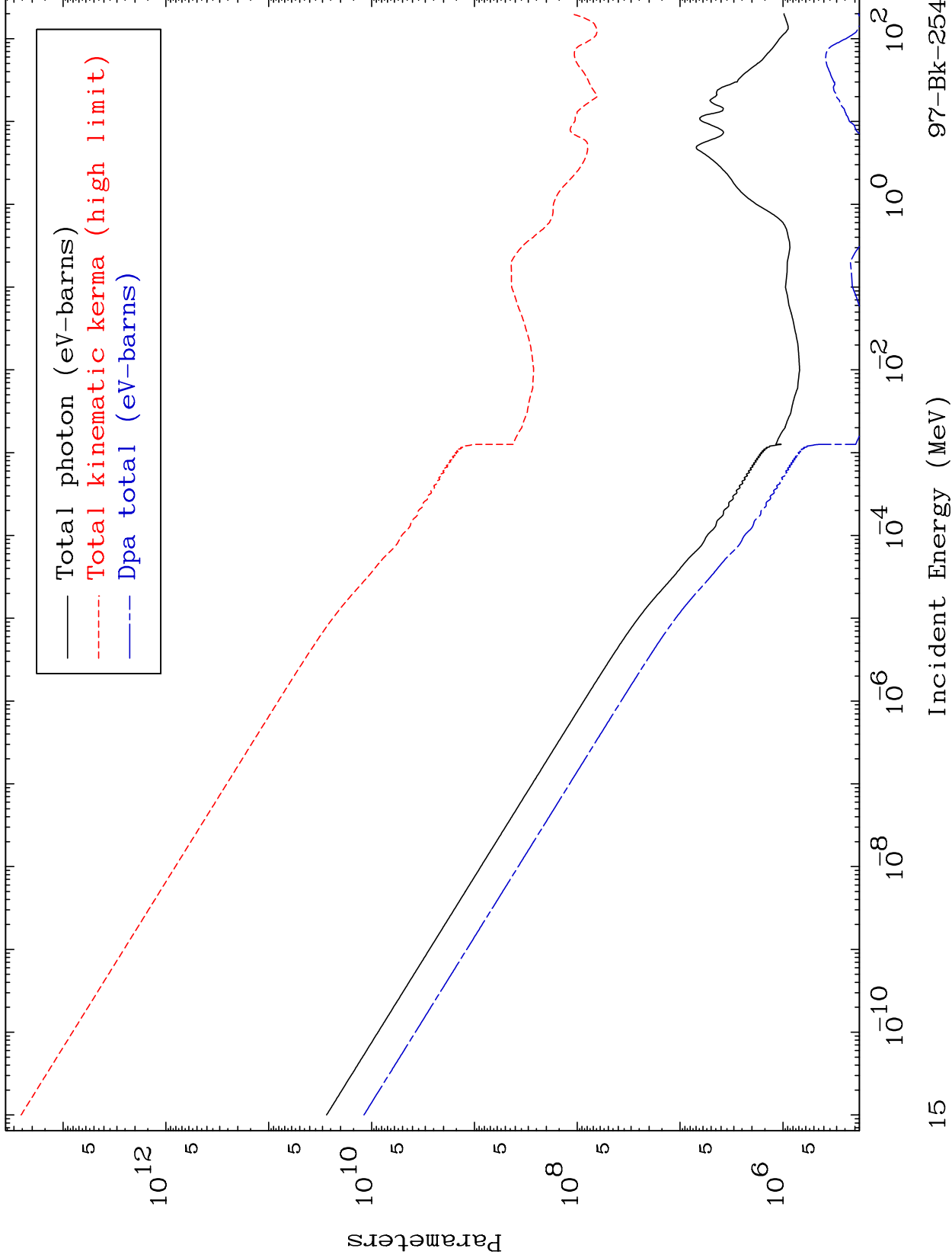
MAT 9767

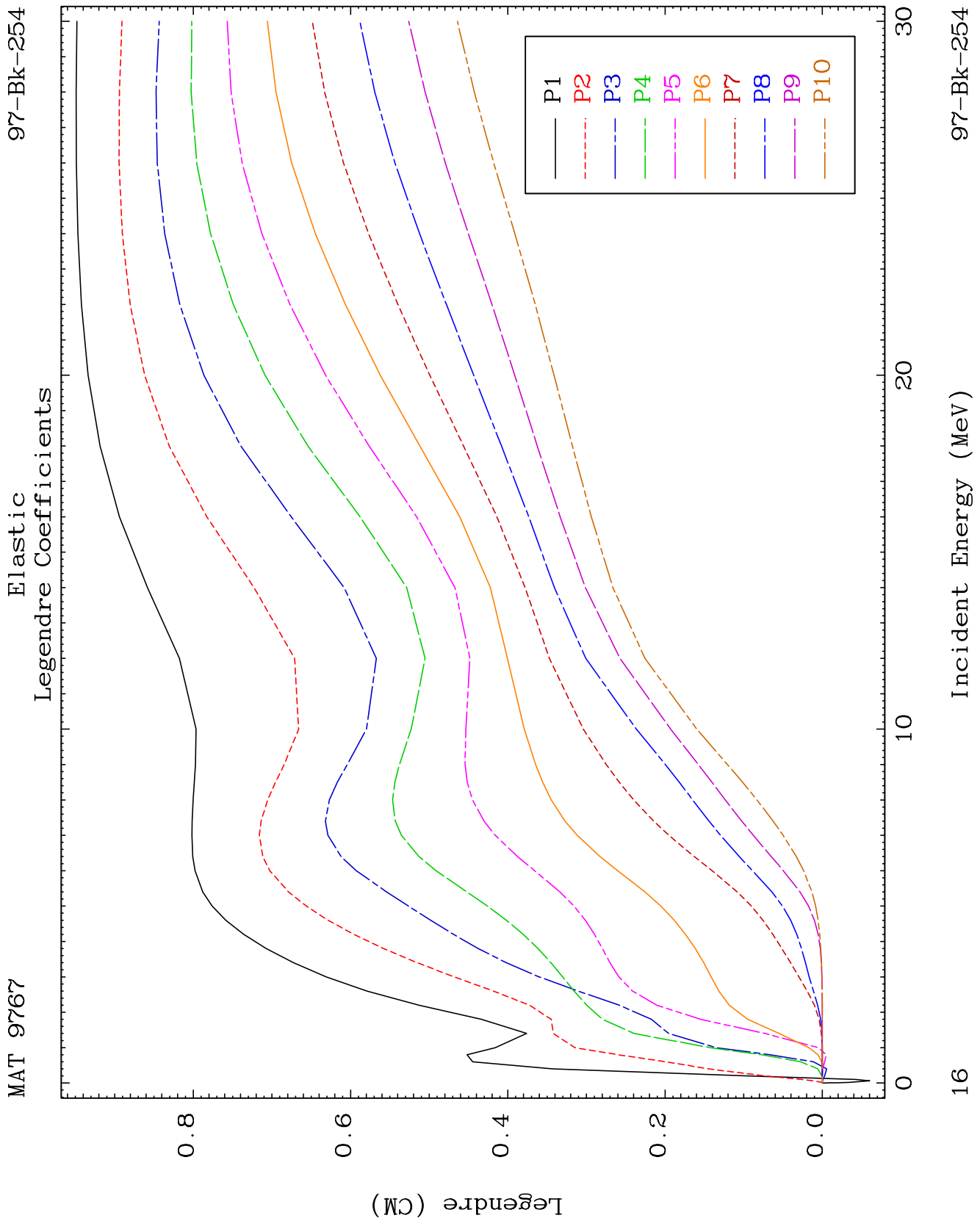
(n, α) Levels
293 Kelvin Cross Sections

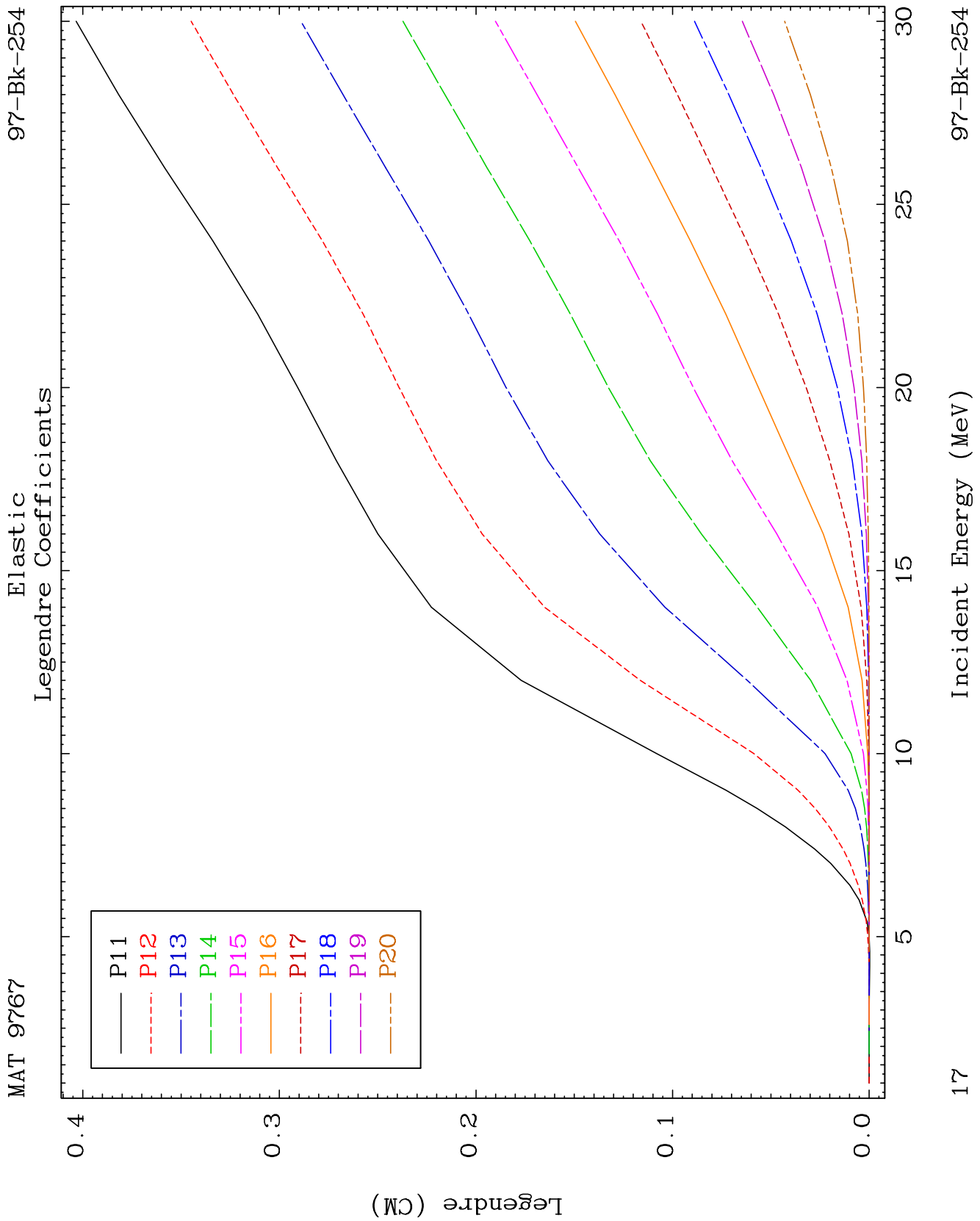
97-Bk-254







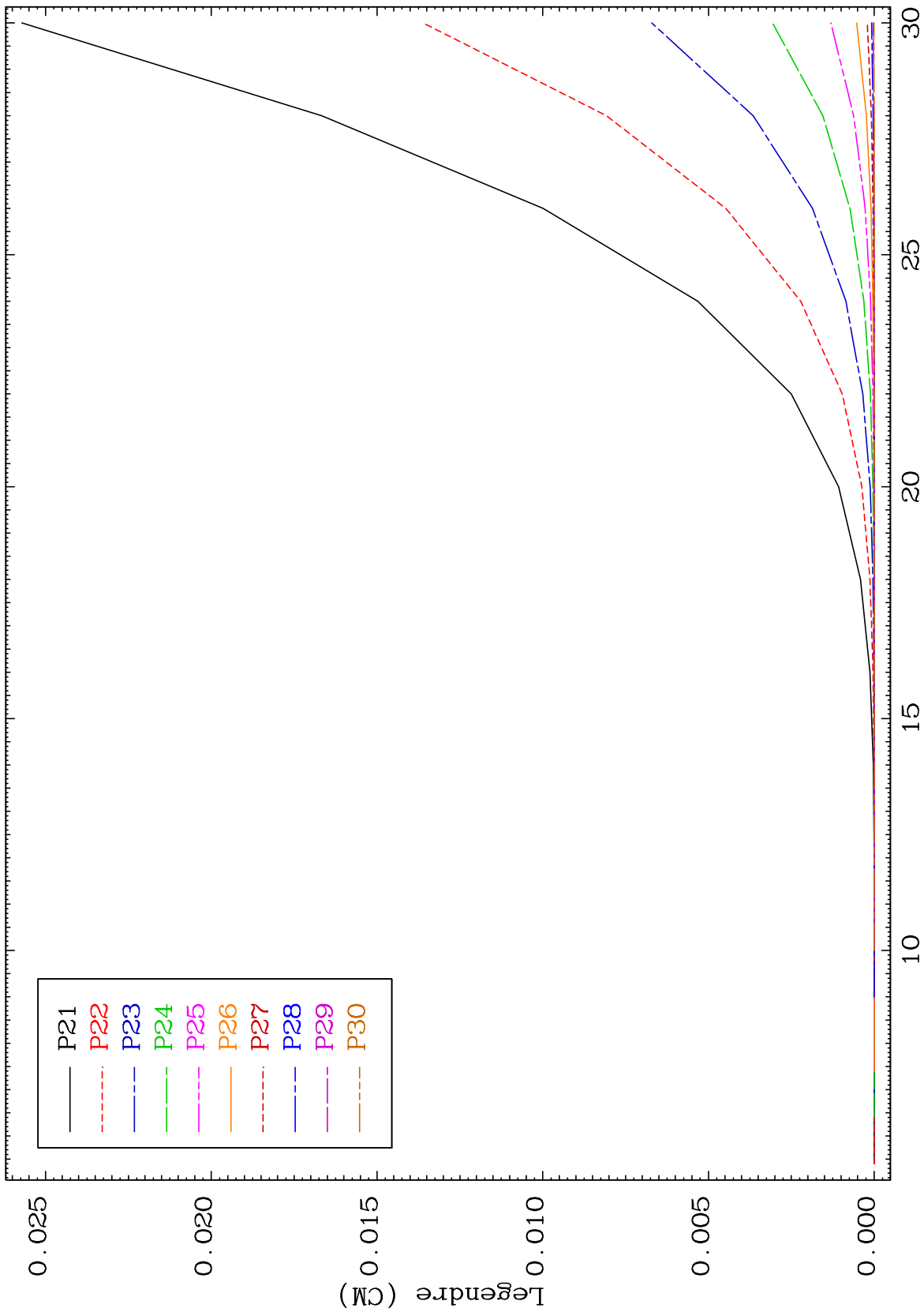




MAT 9767

Elastic Legendre Coefficients

97-Bk-254



18

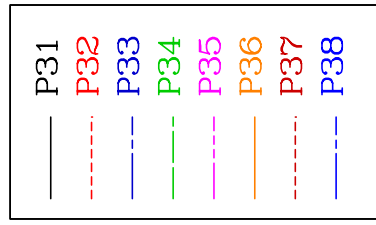
Incident Energy (MeV)

97-Bk-254

MAT 9767

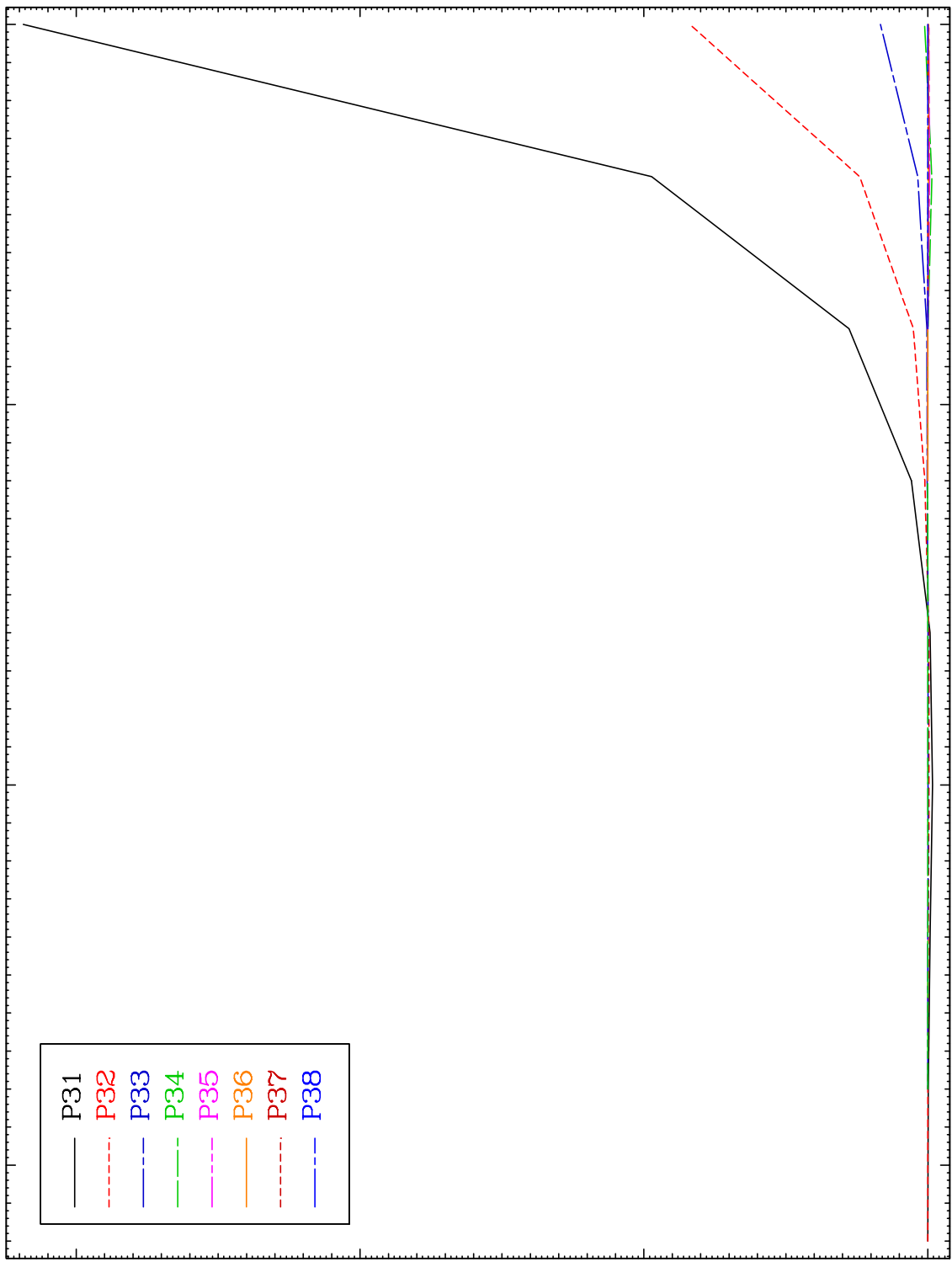
Elastic Legendre Coefficients

97-Bk-254



$\times 10^{-6}$

Legendre (CM)

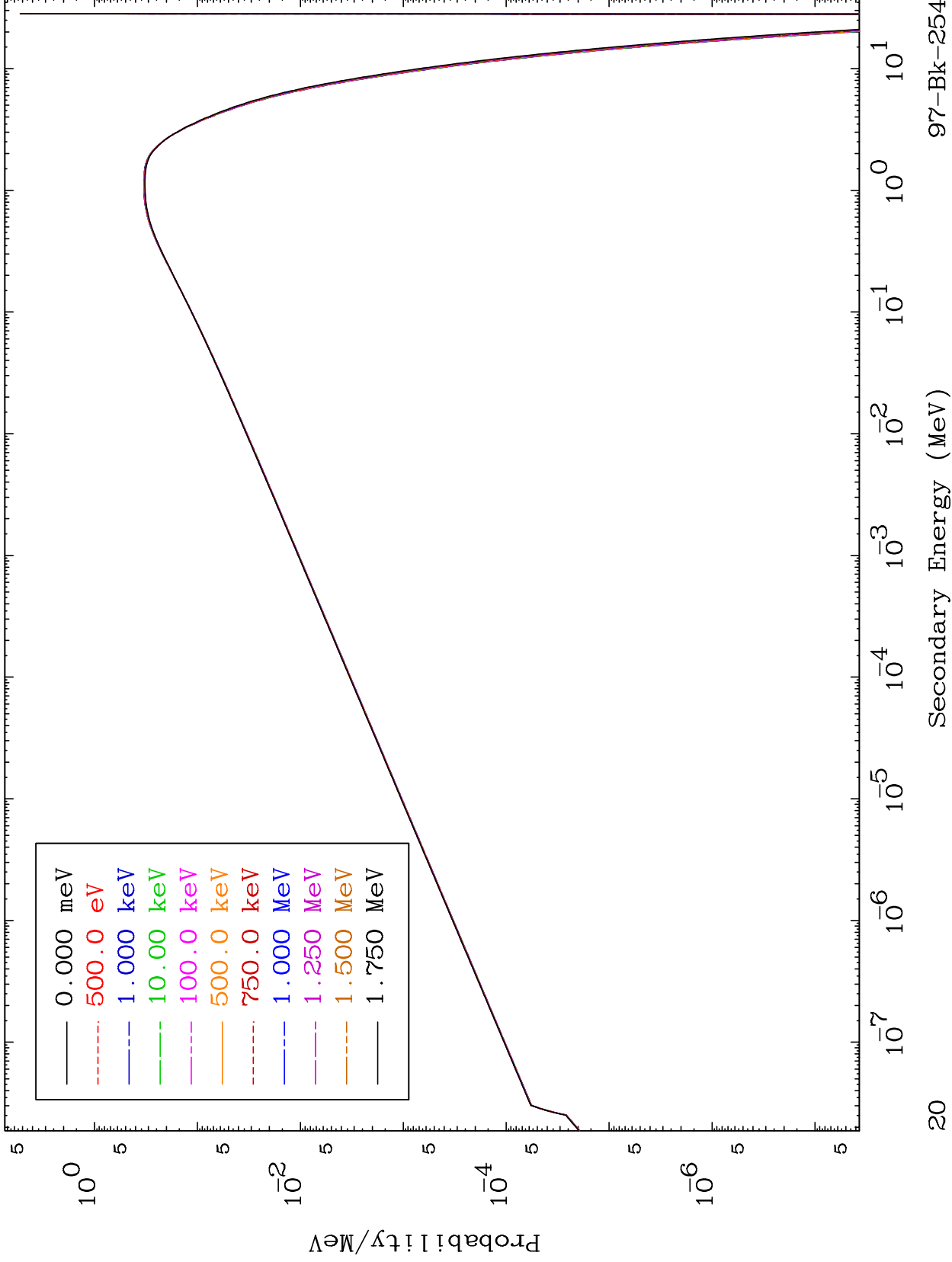


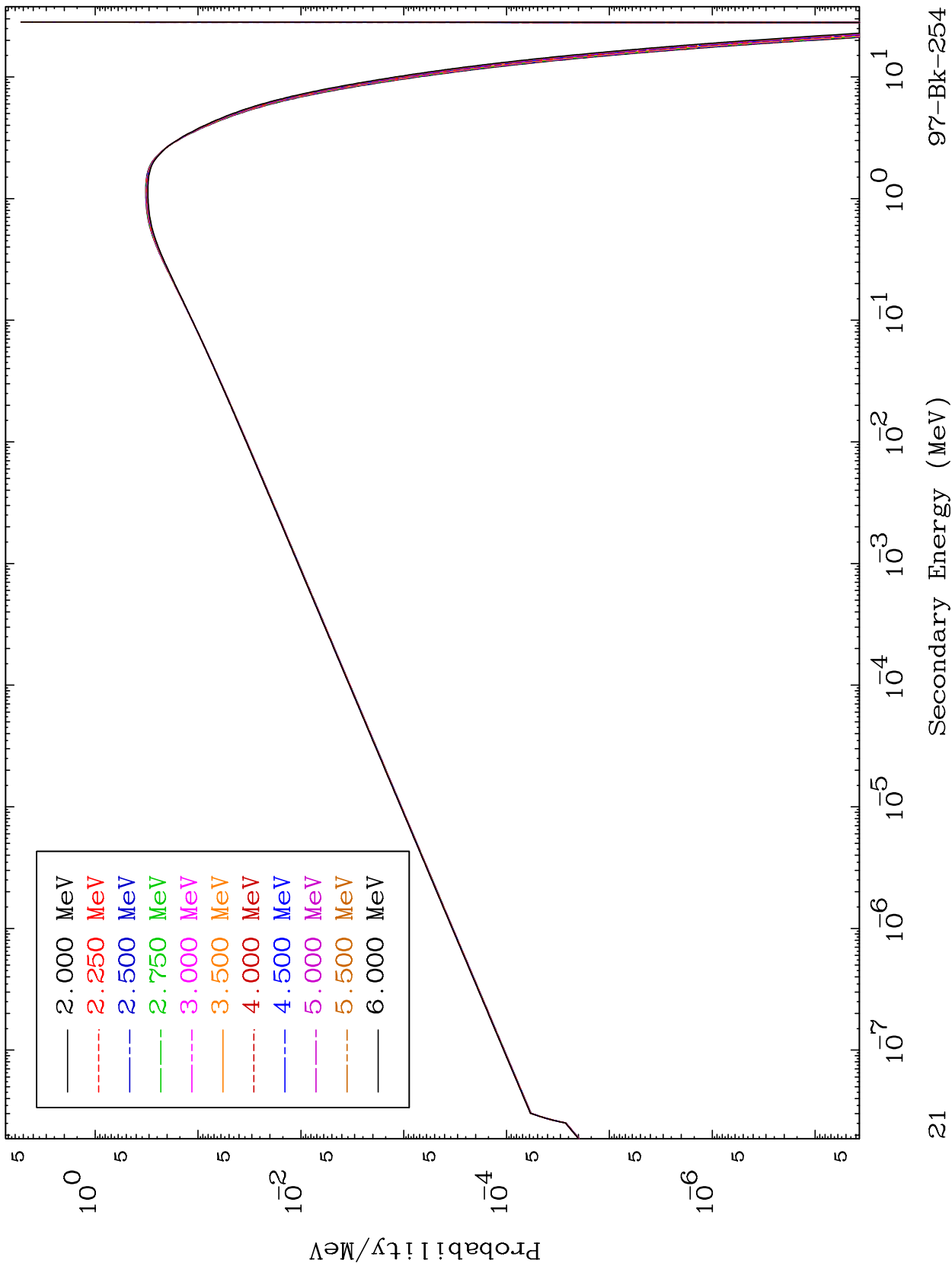
19

Incident Energy (MeV)

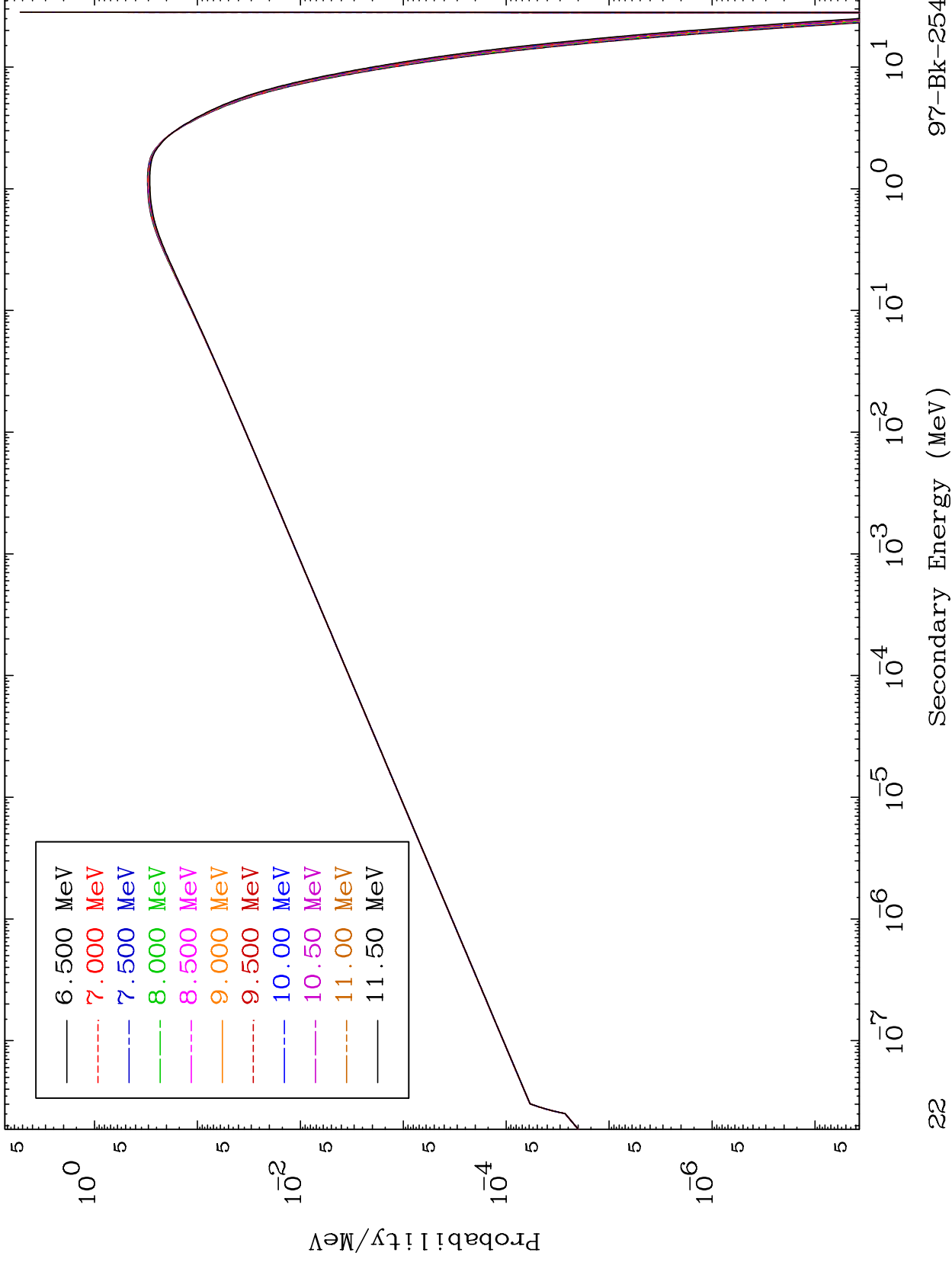
97-Bk-254

Fission
Energy Distribution

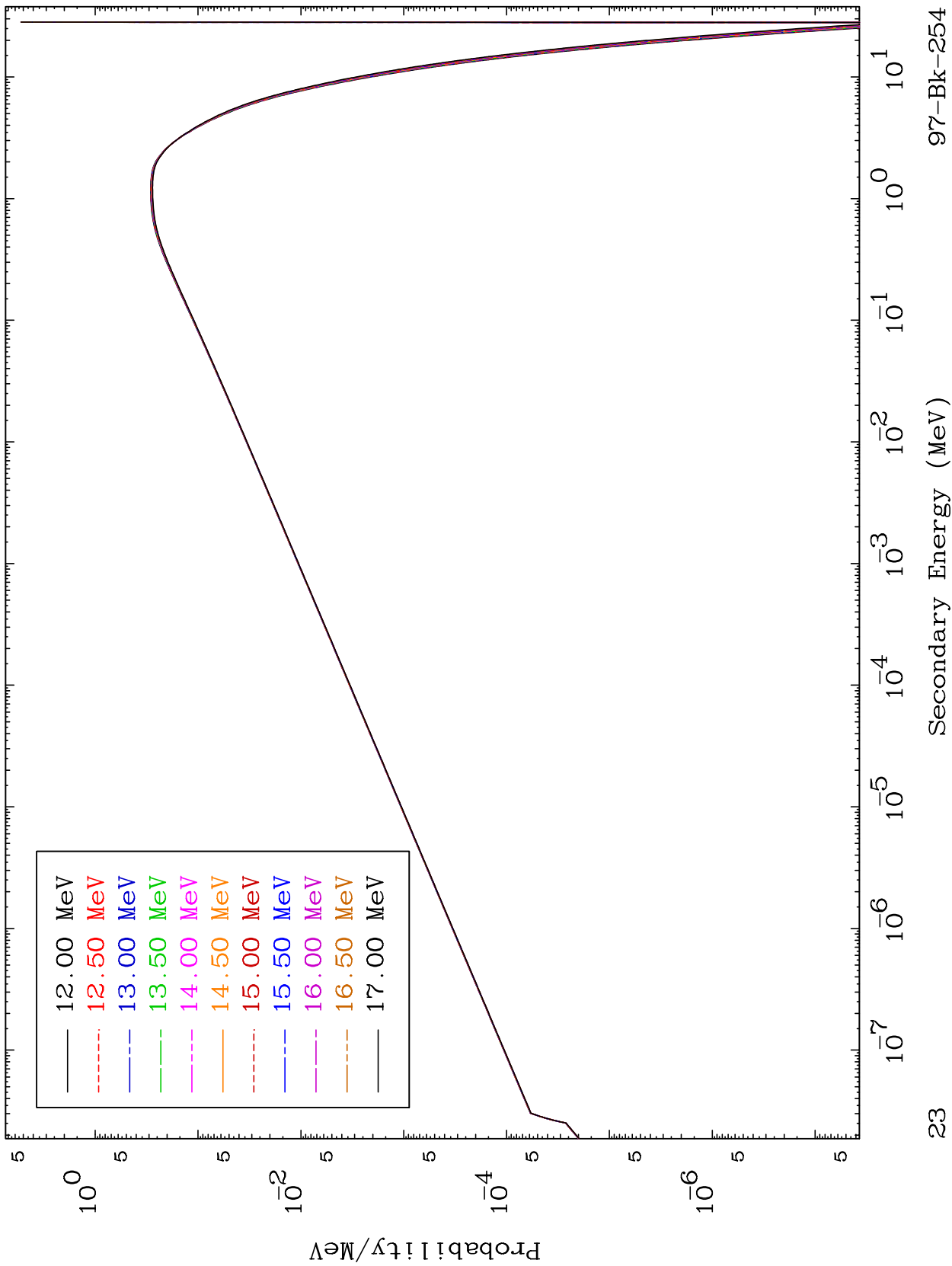




Fission Energy Distribution



Fission Energy Distribution



Fission
Energy Distribution

