

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

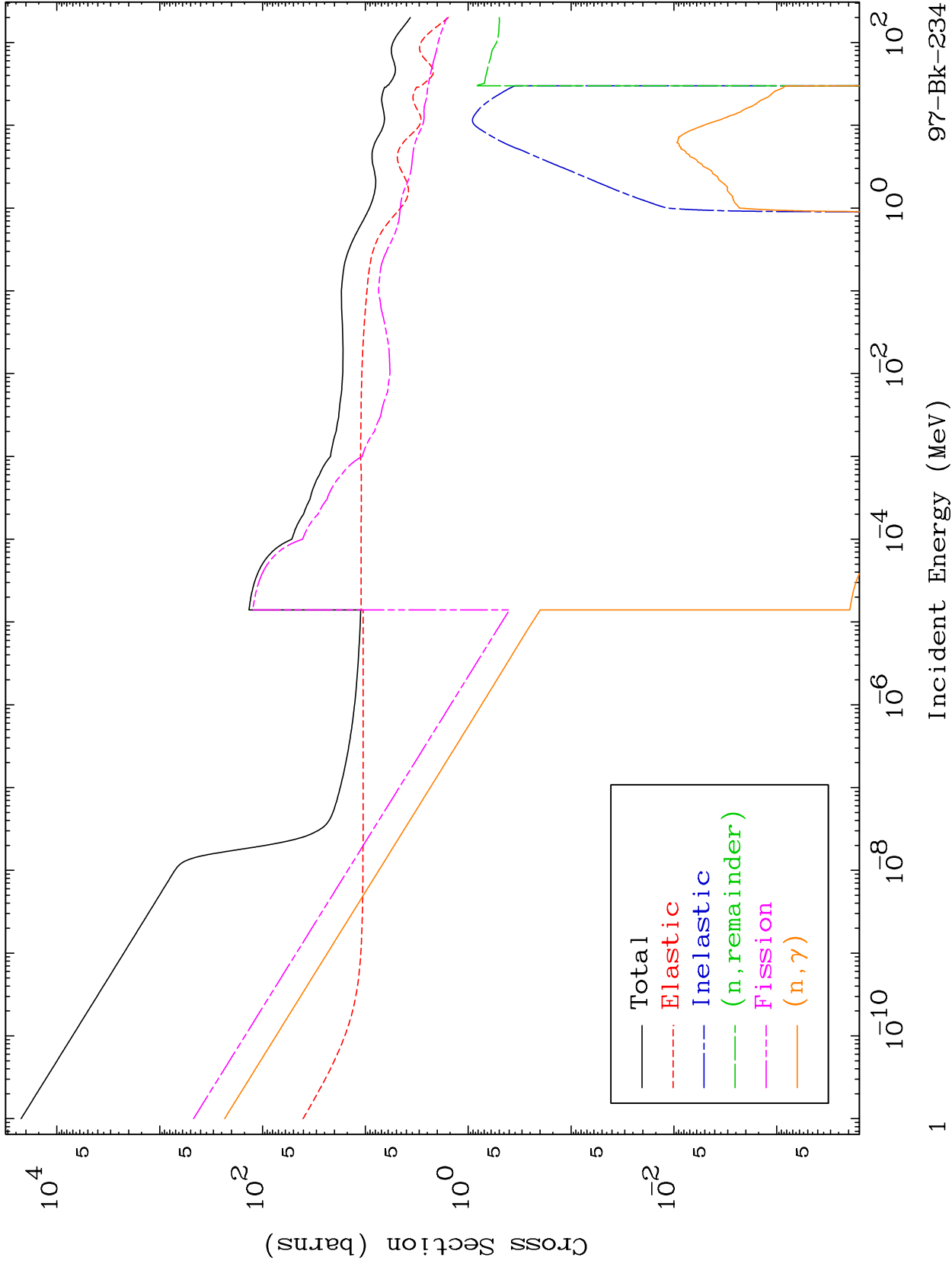
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9707

Major
293 Kelvin Cross Sections

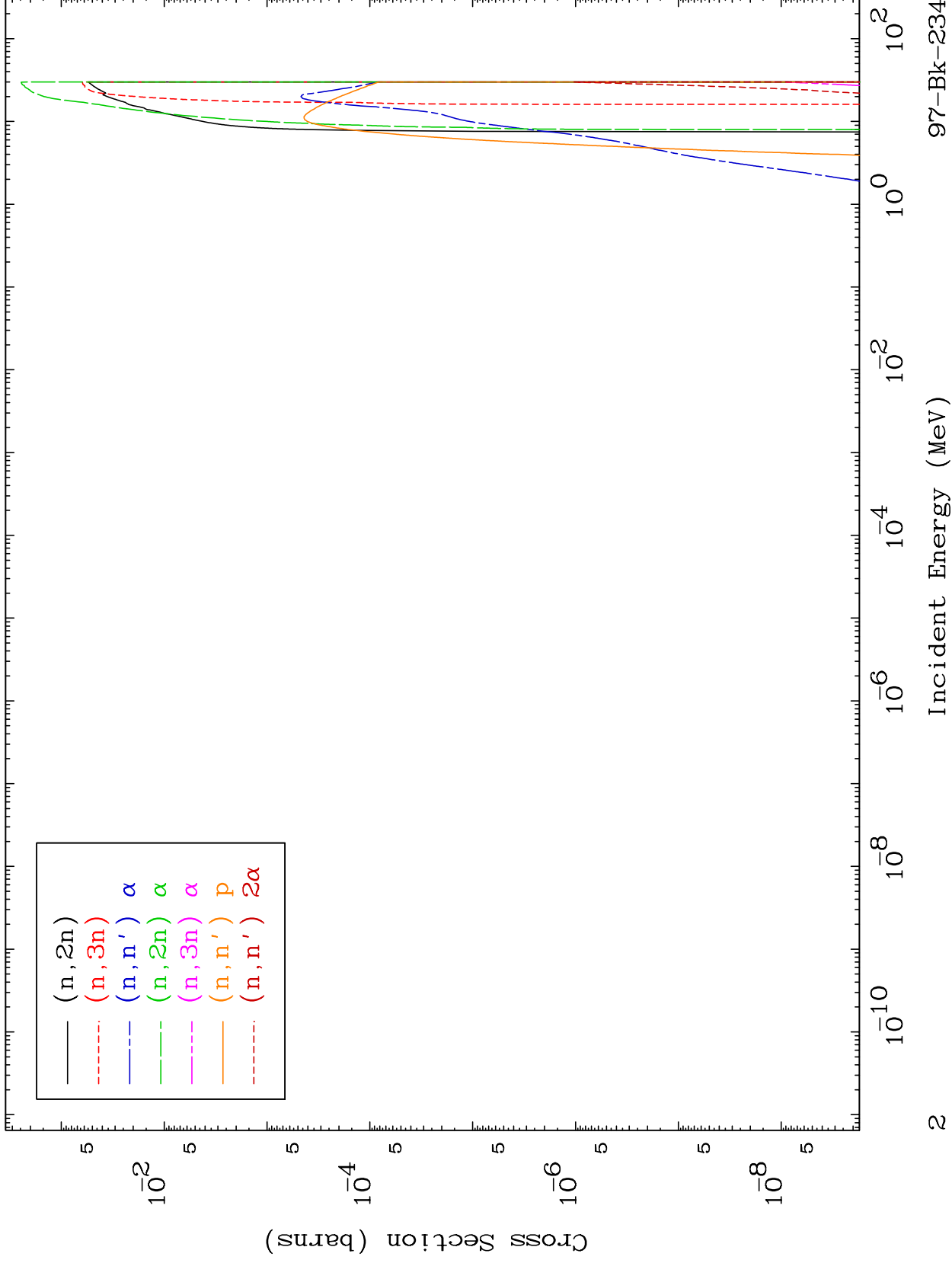
97-Bk-234



MAT 9707

Neutron Production
293 Kelvin Cross Sections

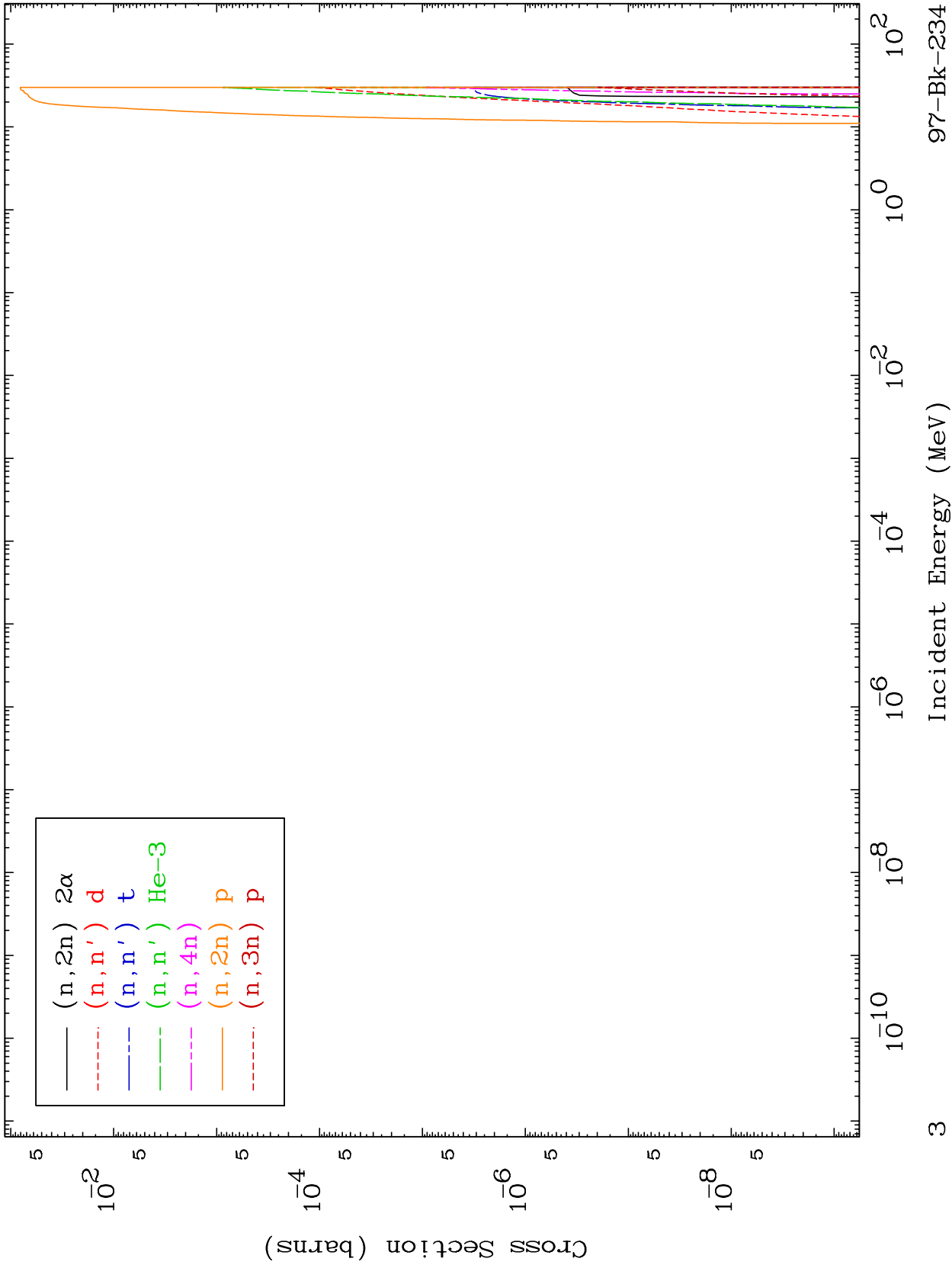
97-Bk-234



MAT 9707

Neutron Production
293 Kelvin Cross Sections

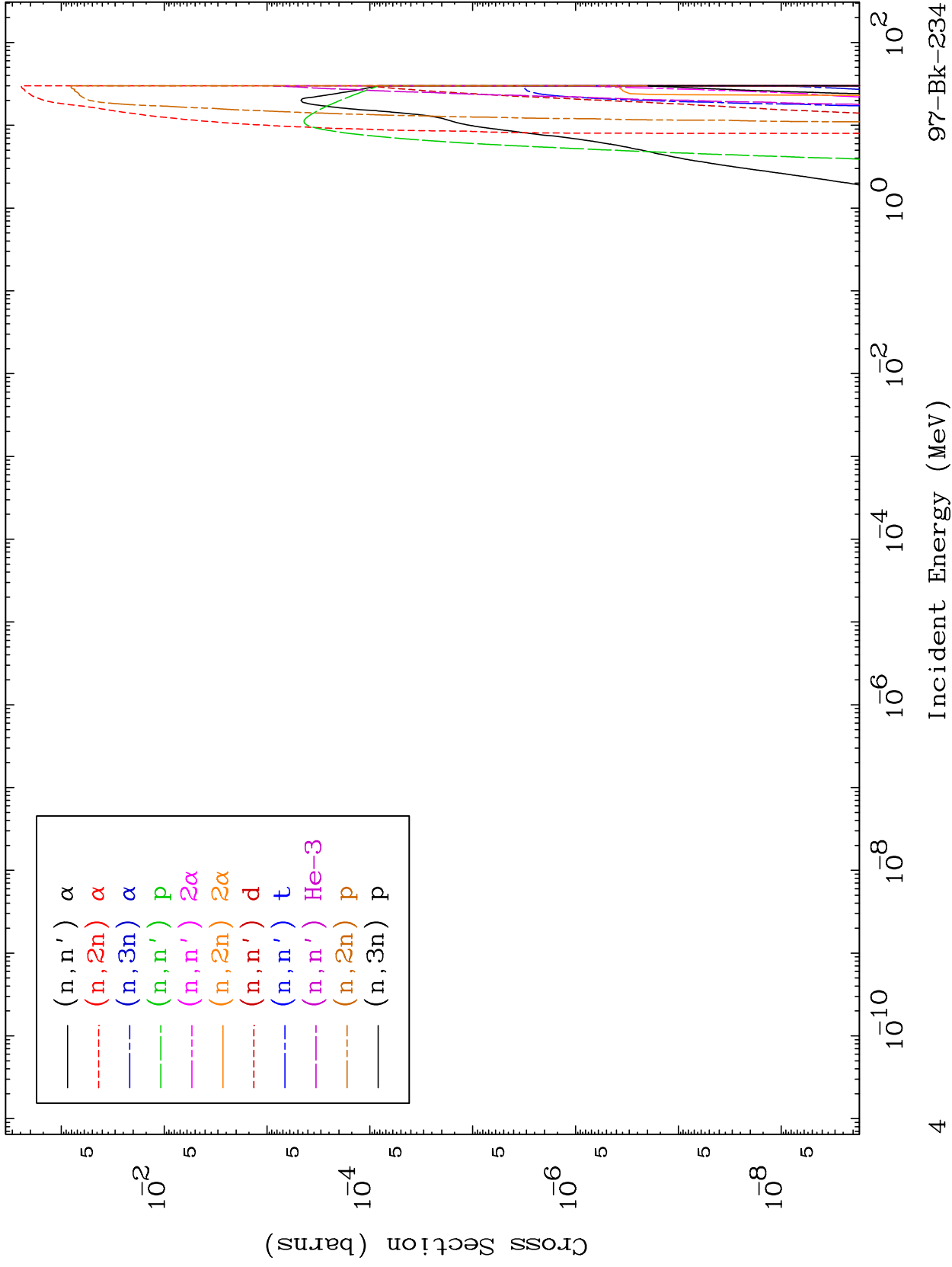
97-Bk-234



MAT 9707

Charged Particle
293 Kelvin Cross Sections

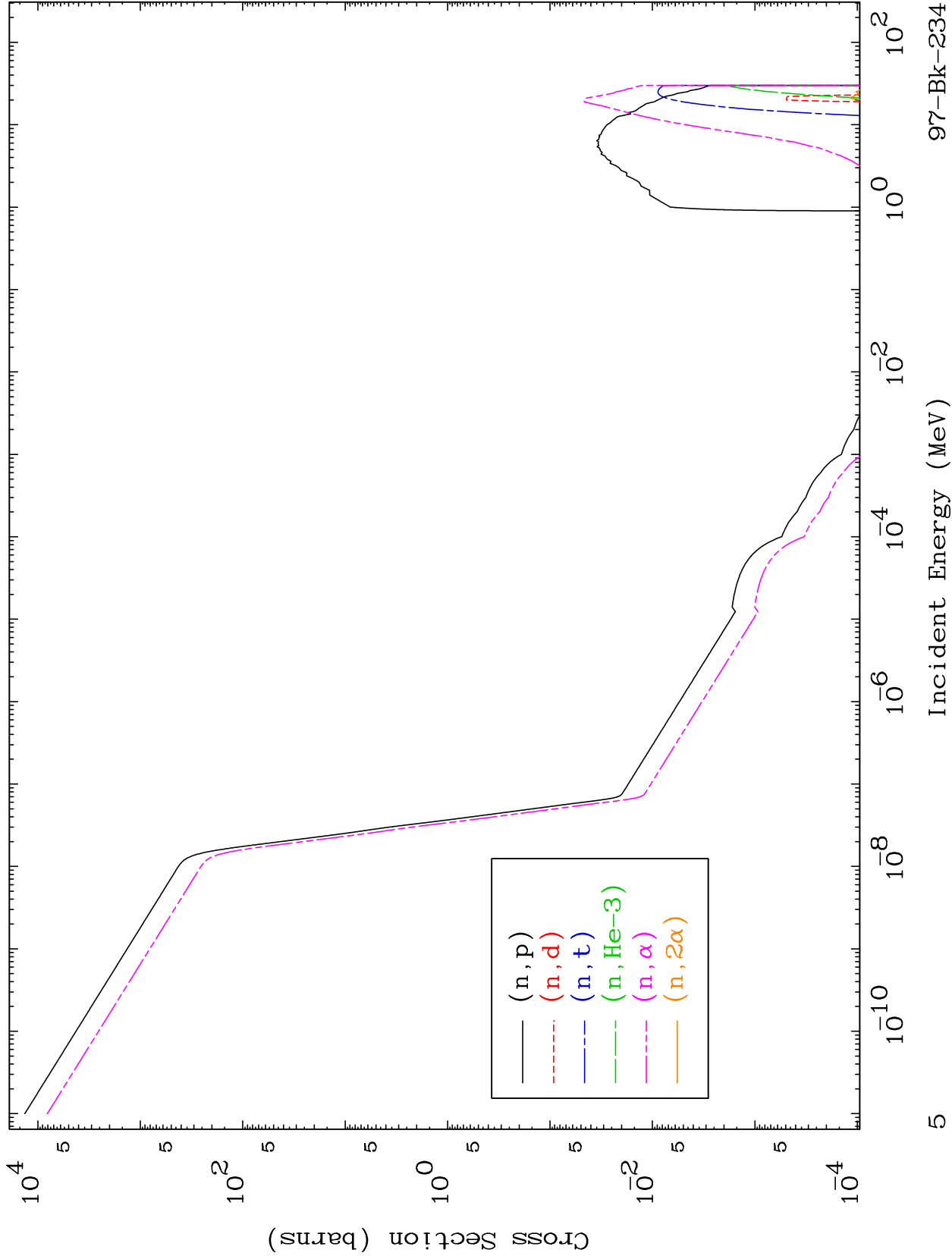
97-Bk-234

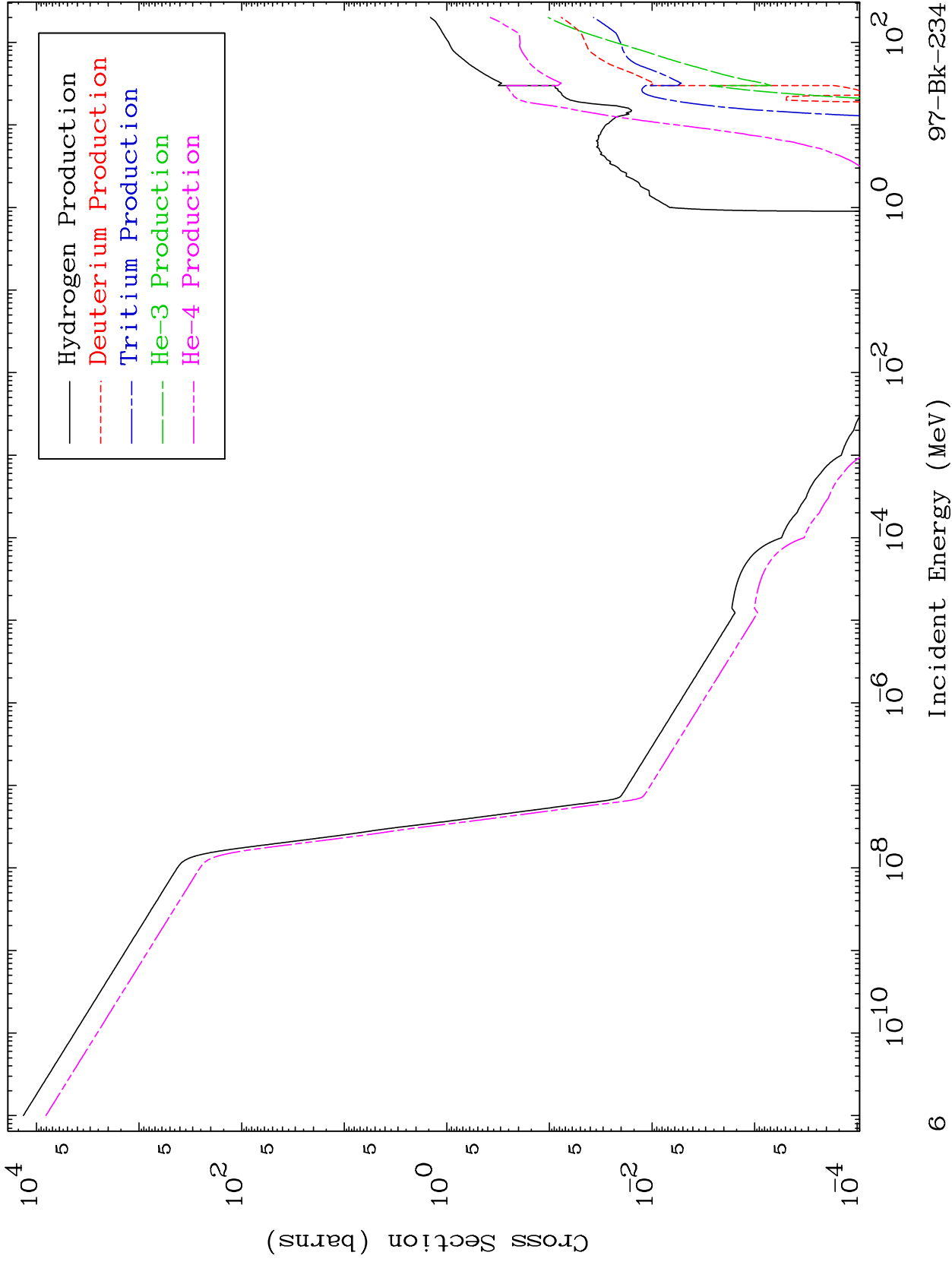


MAT 9707

Charged Particle
293 Kelvin Cross Sections

97-Bk-234

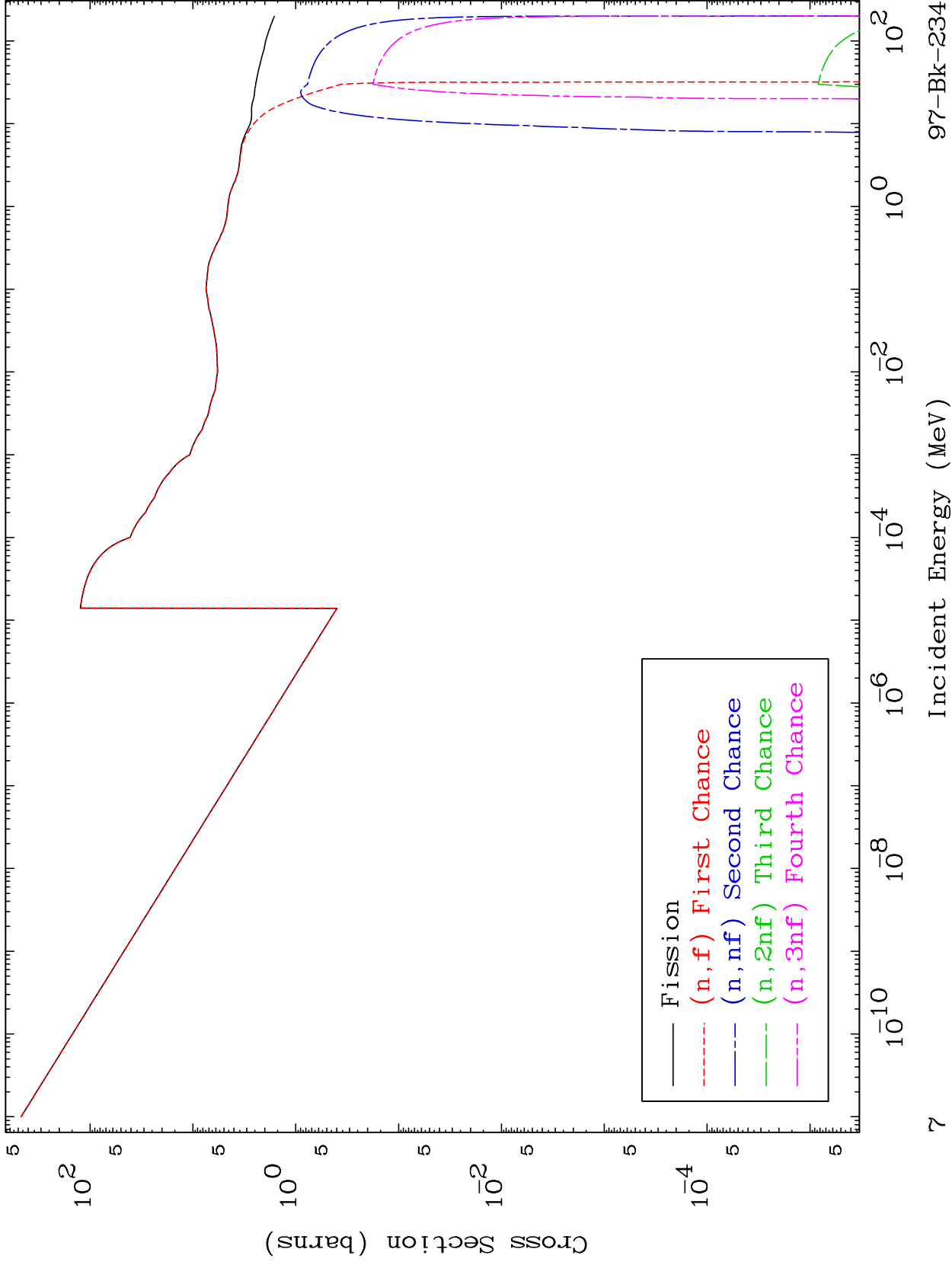




MAT 9707

Fission
293 Kelvin Cross Sections

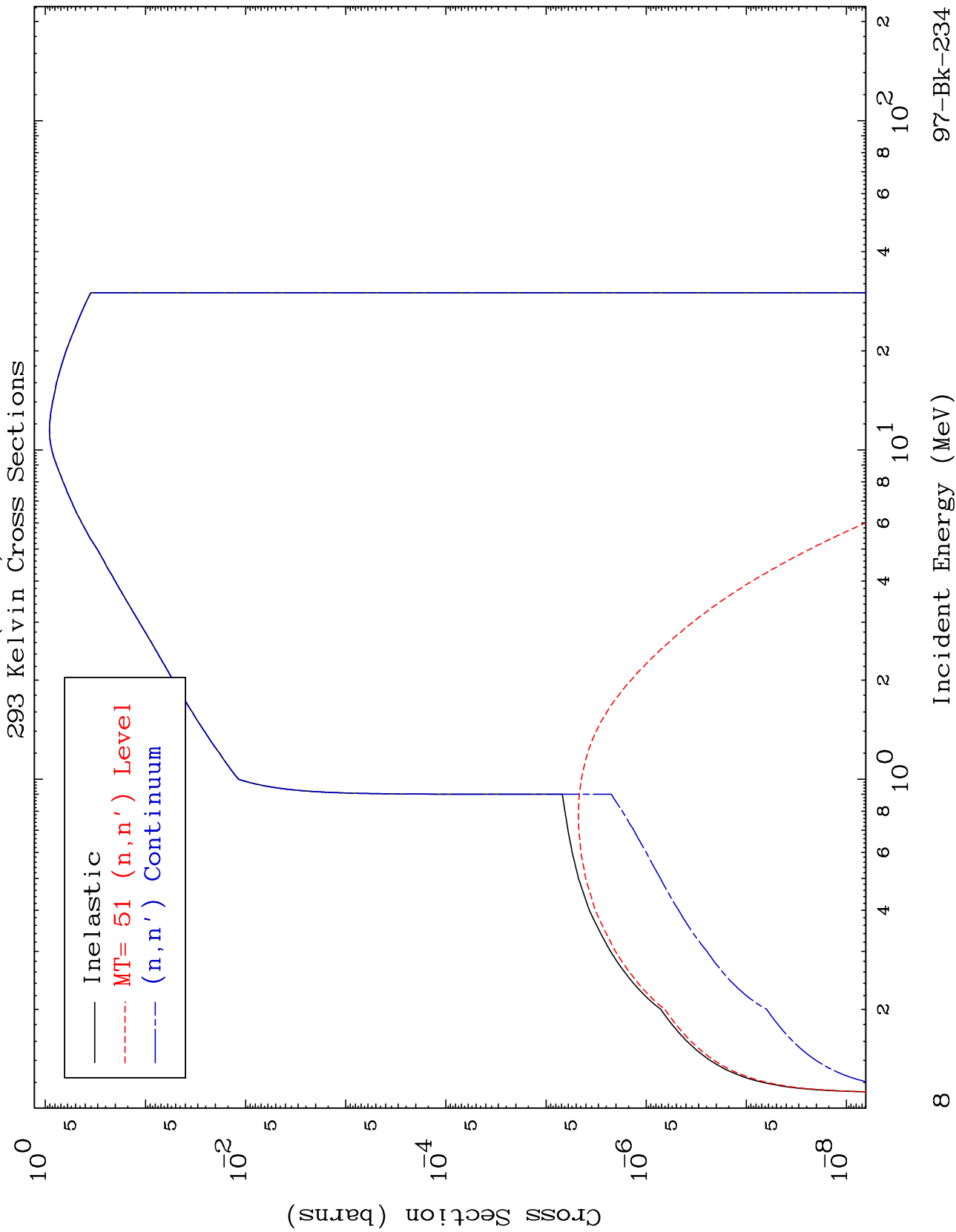
97-Bk-234



MAT 9707

(n,n') Level

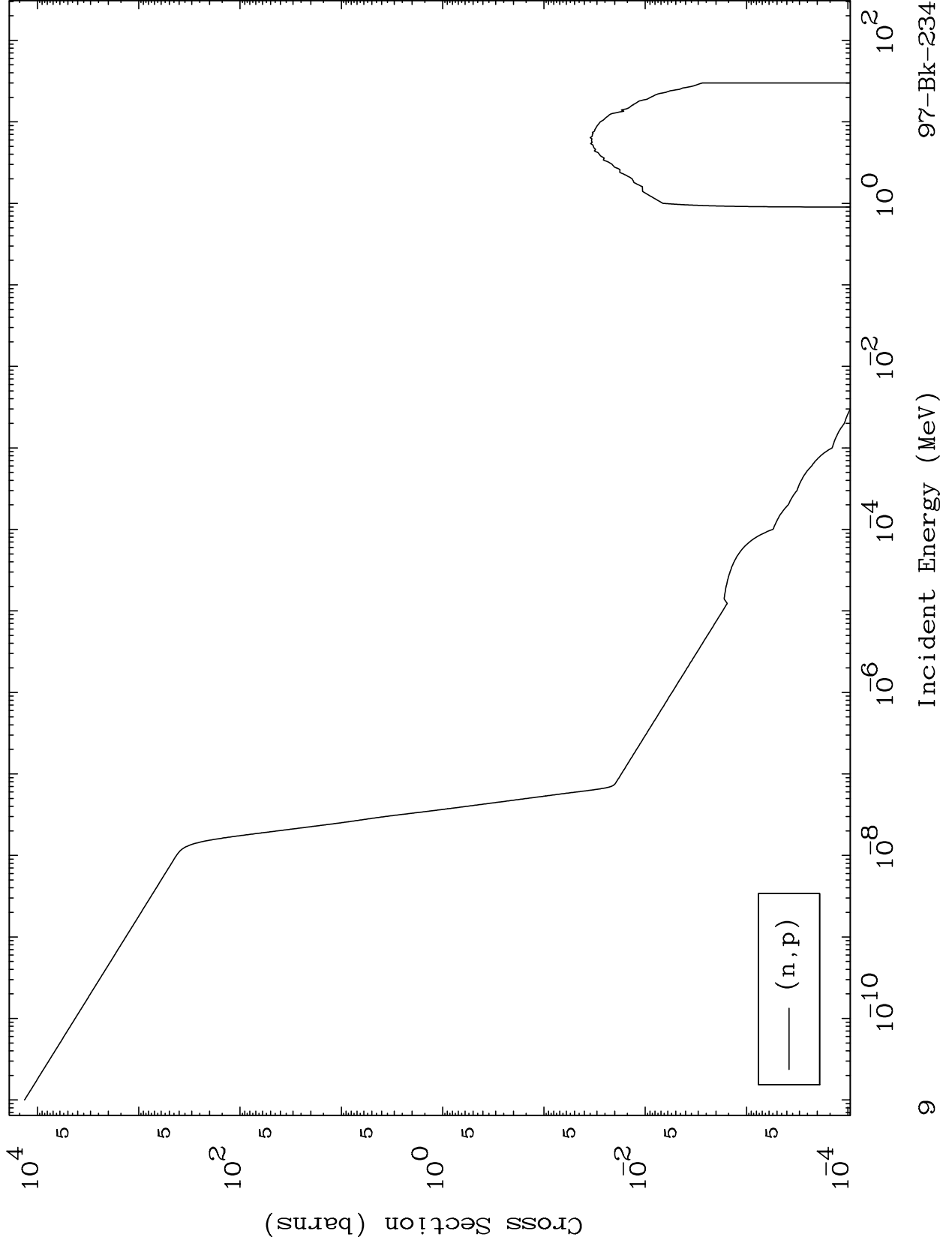
97-Bk-234



MAT 9707

(n,p) Levels
293 Kelvin Cross Sections

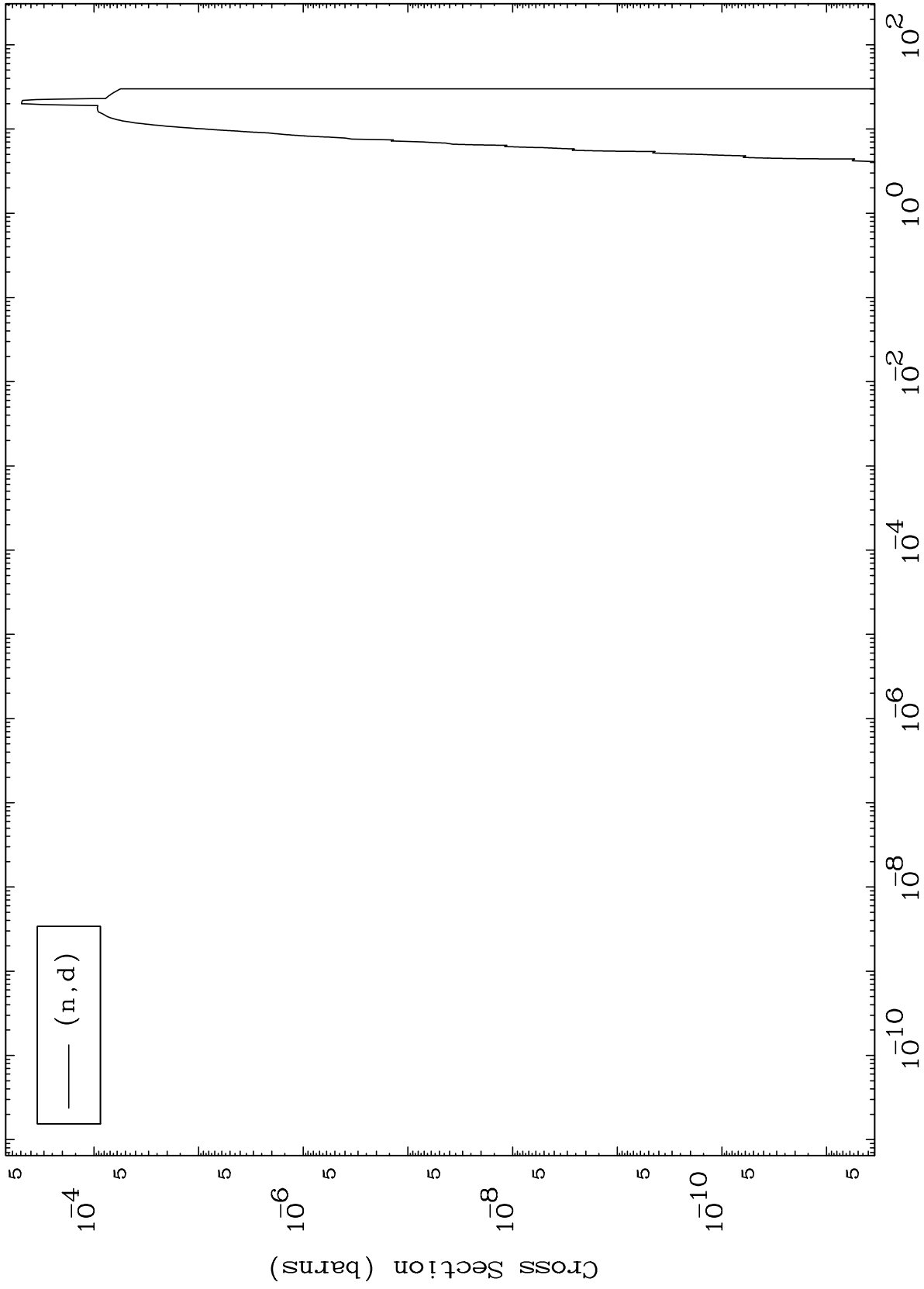
97-Bk-234



MAT 9707

(n,d) Levels
293 Kelvin Cross Sections

97-Bk-234



10

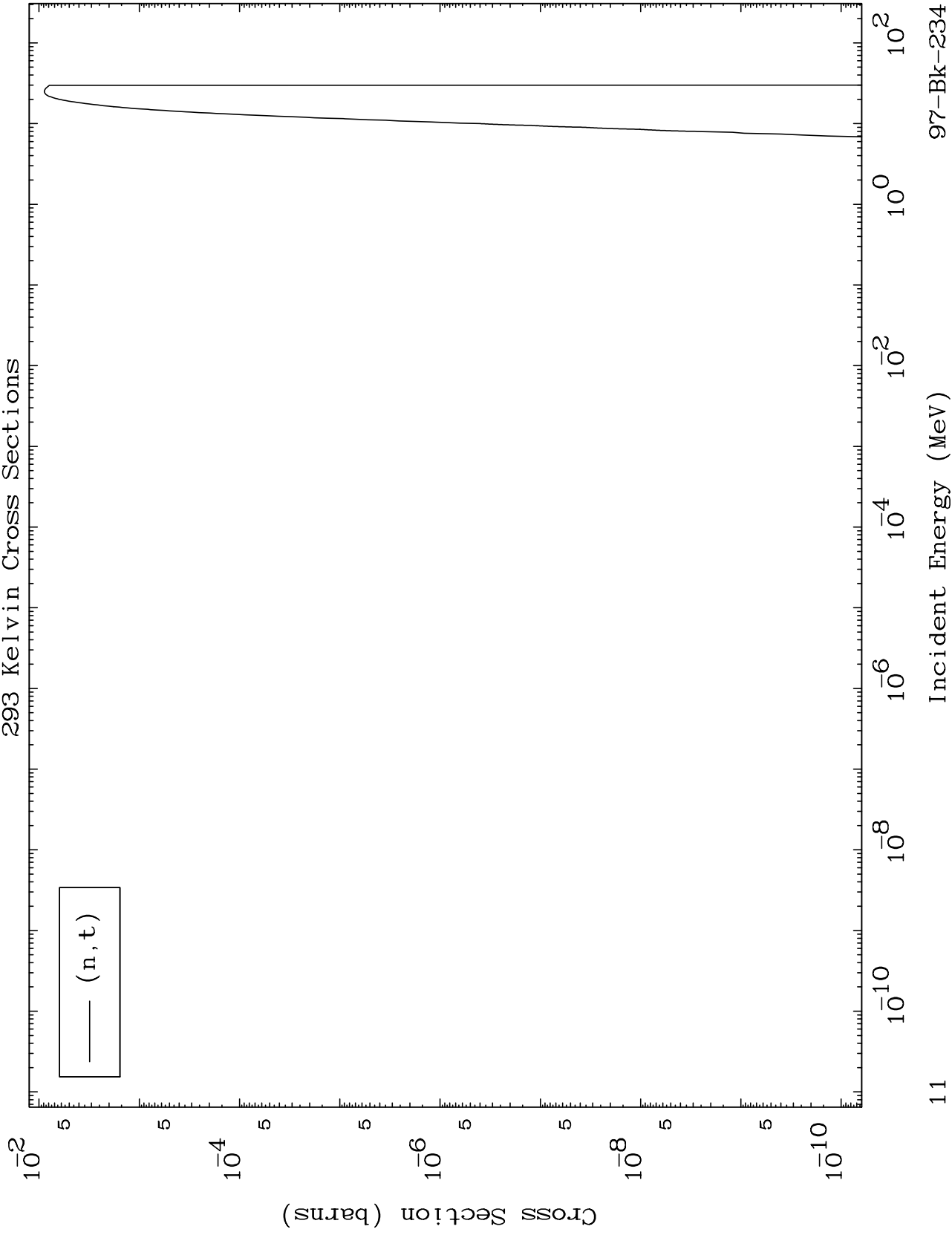
Incident Energy (MeV)

97-Bk-234

MAT 9707

(n,t) Levels
293 Kelvin Cross Sections

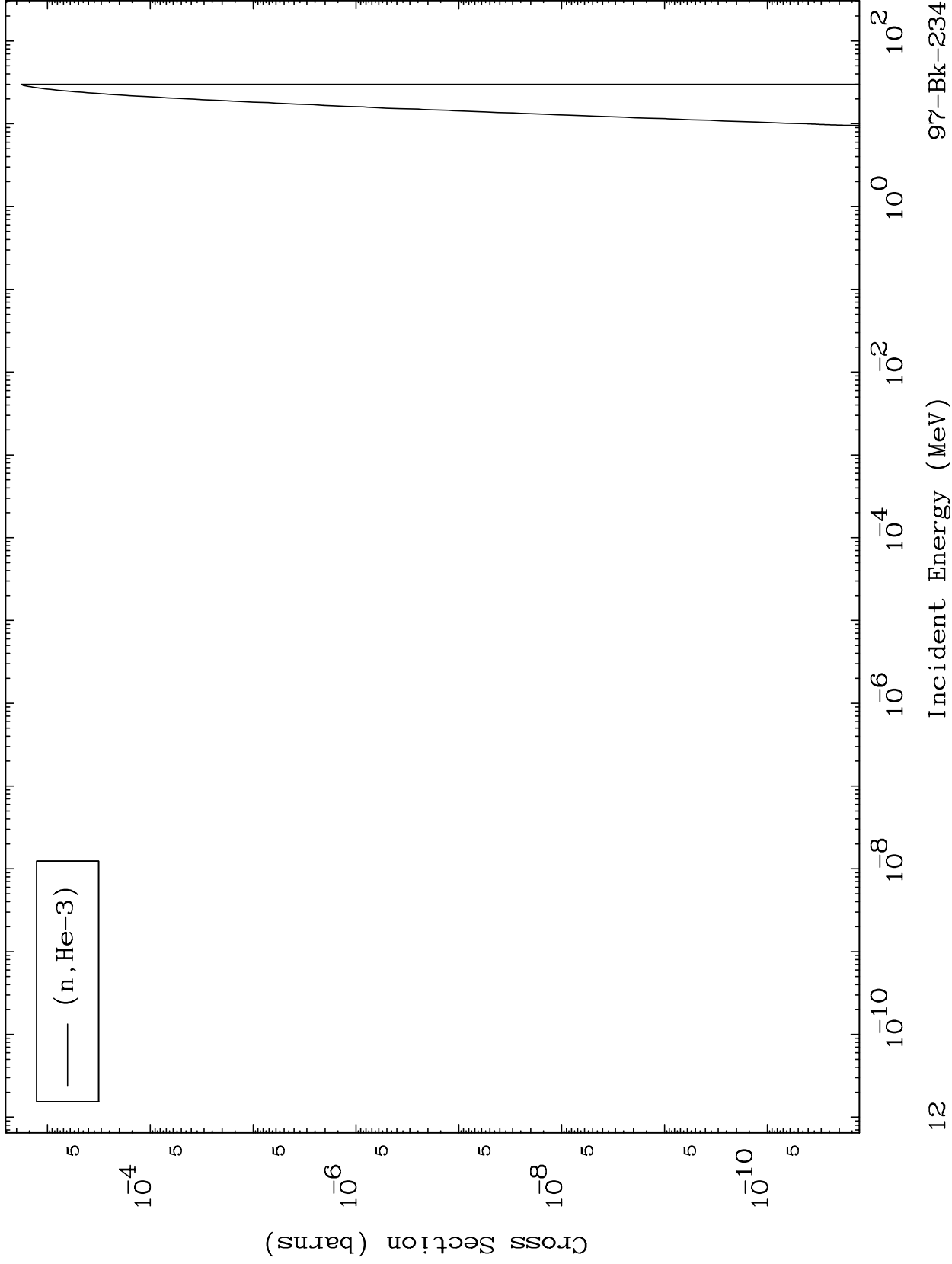
97-Bk-234



MAT 9707

(n,He3) Levels
293 Kelvin Cross Sections

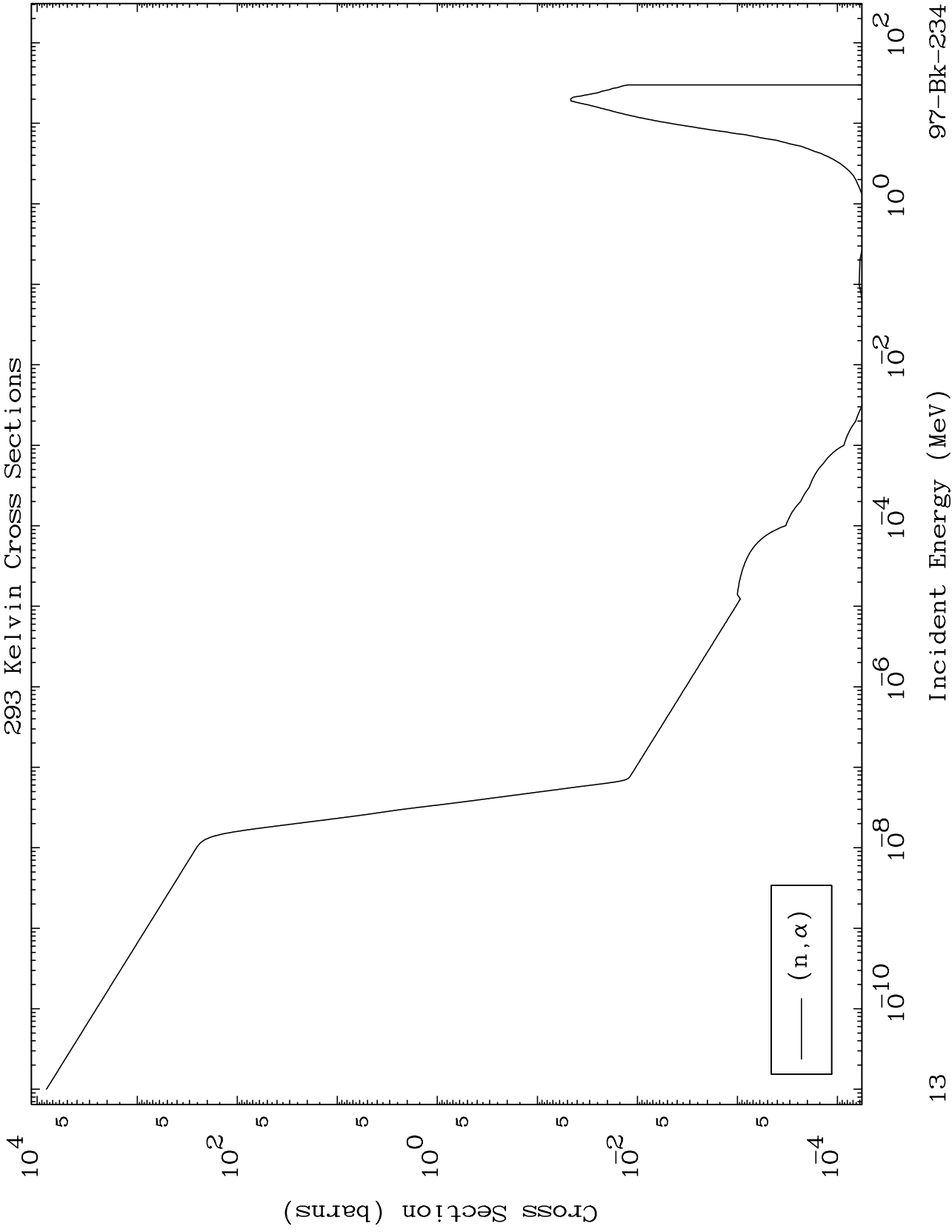
97-Bk-234

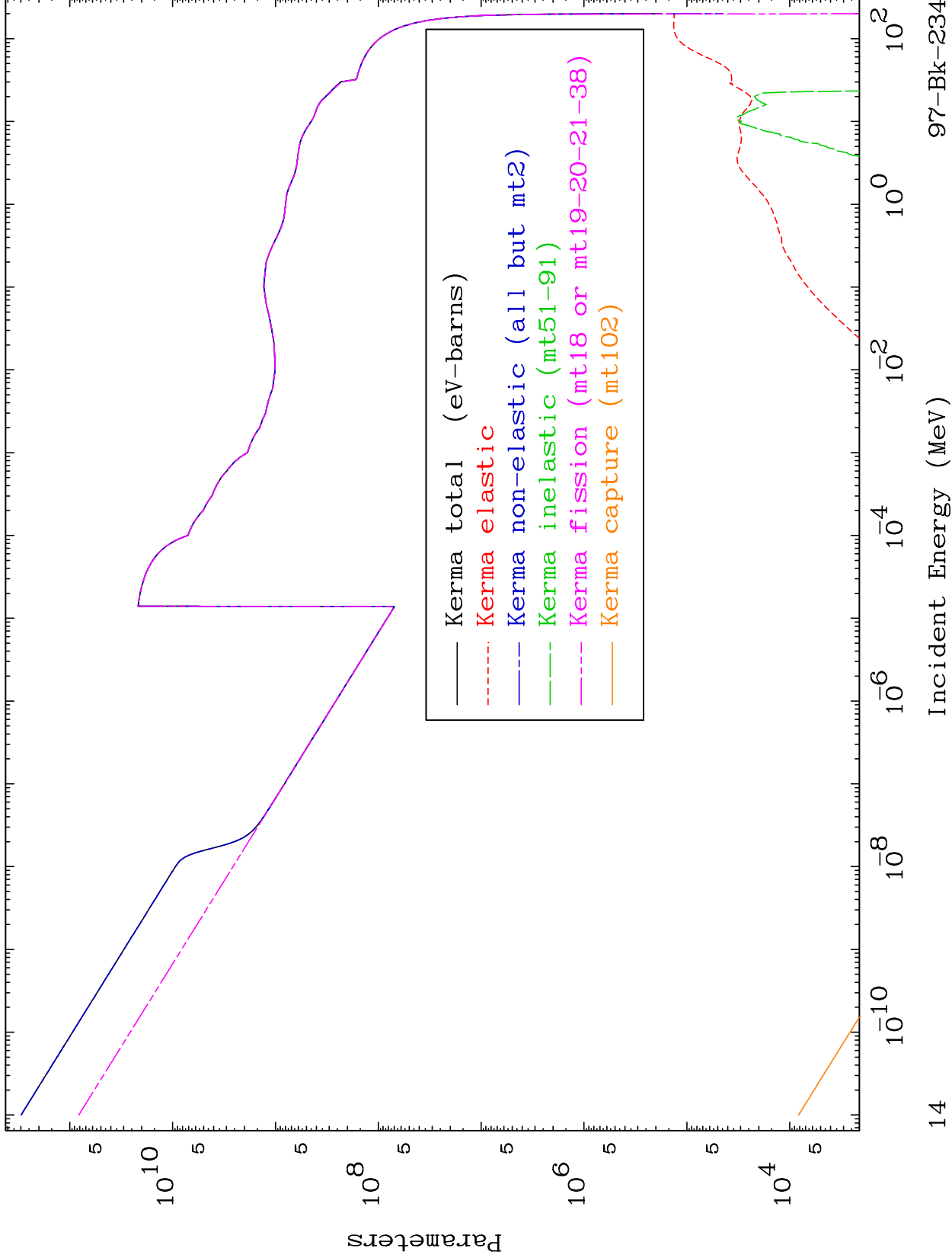


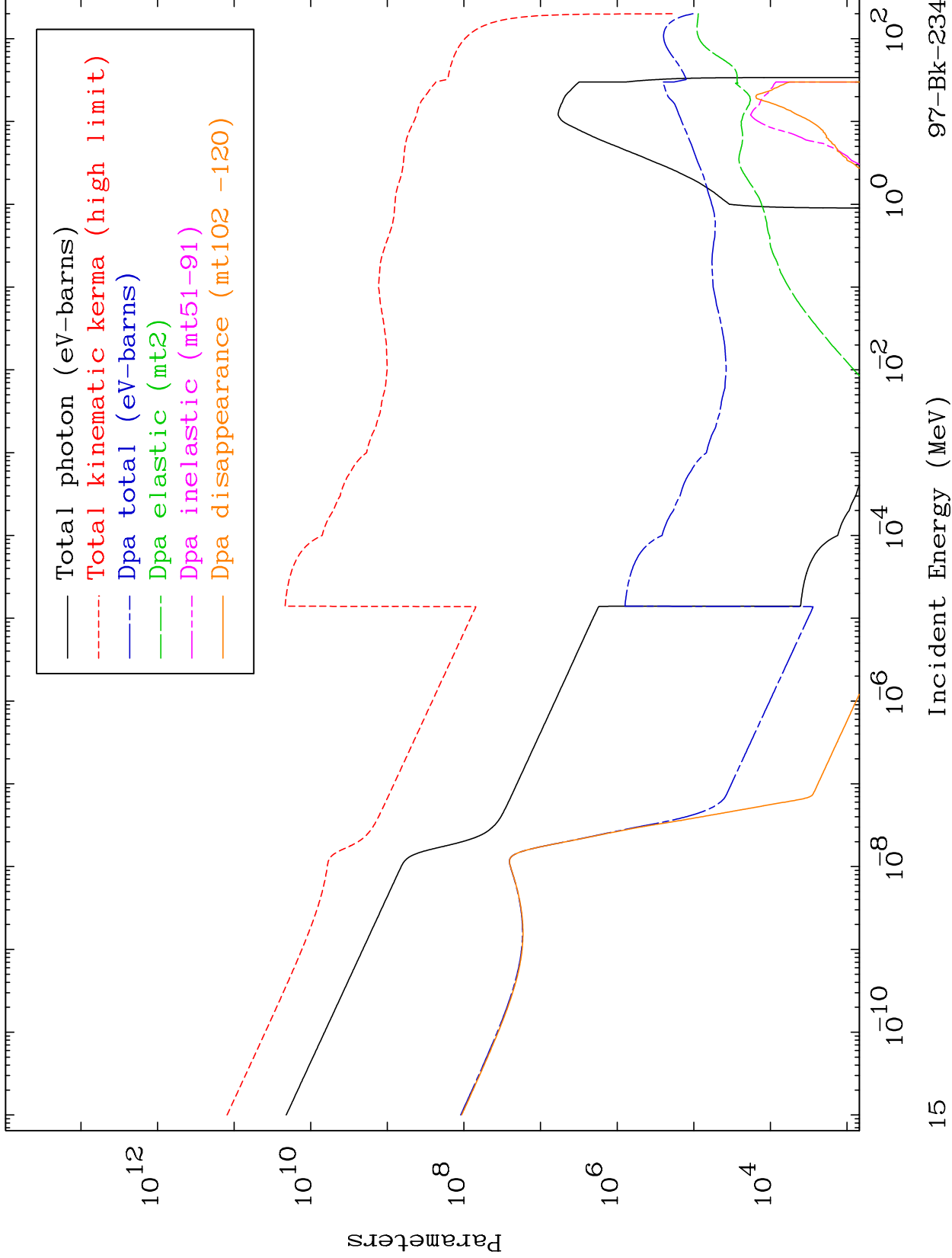
MAT 9707

(n, α) Levels
293 Kelvin Cross Sections

97-Bk-234



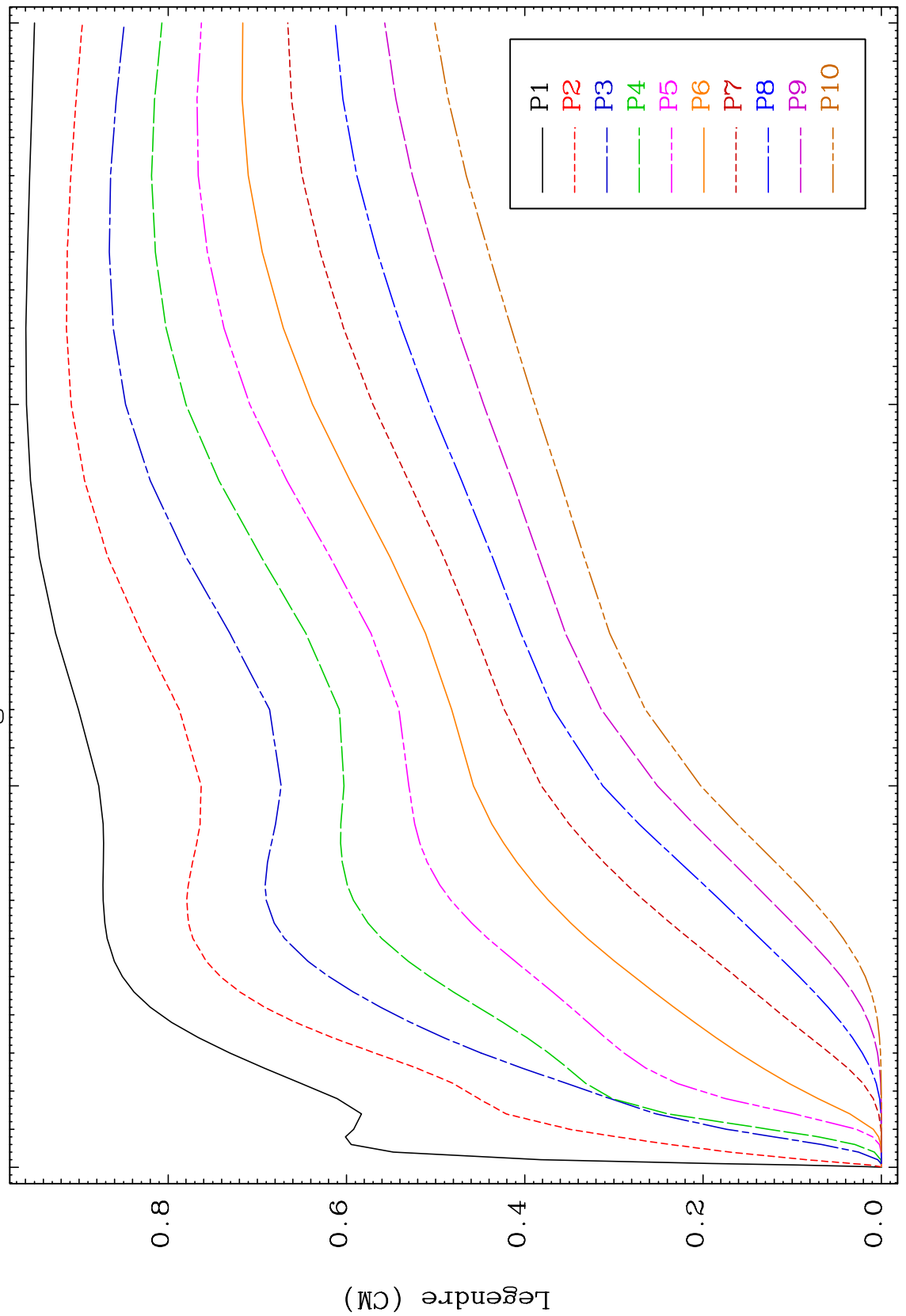




MAT 9707

Elastic Legendre Coefficients

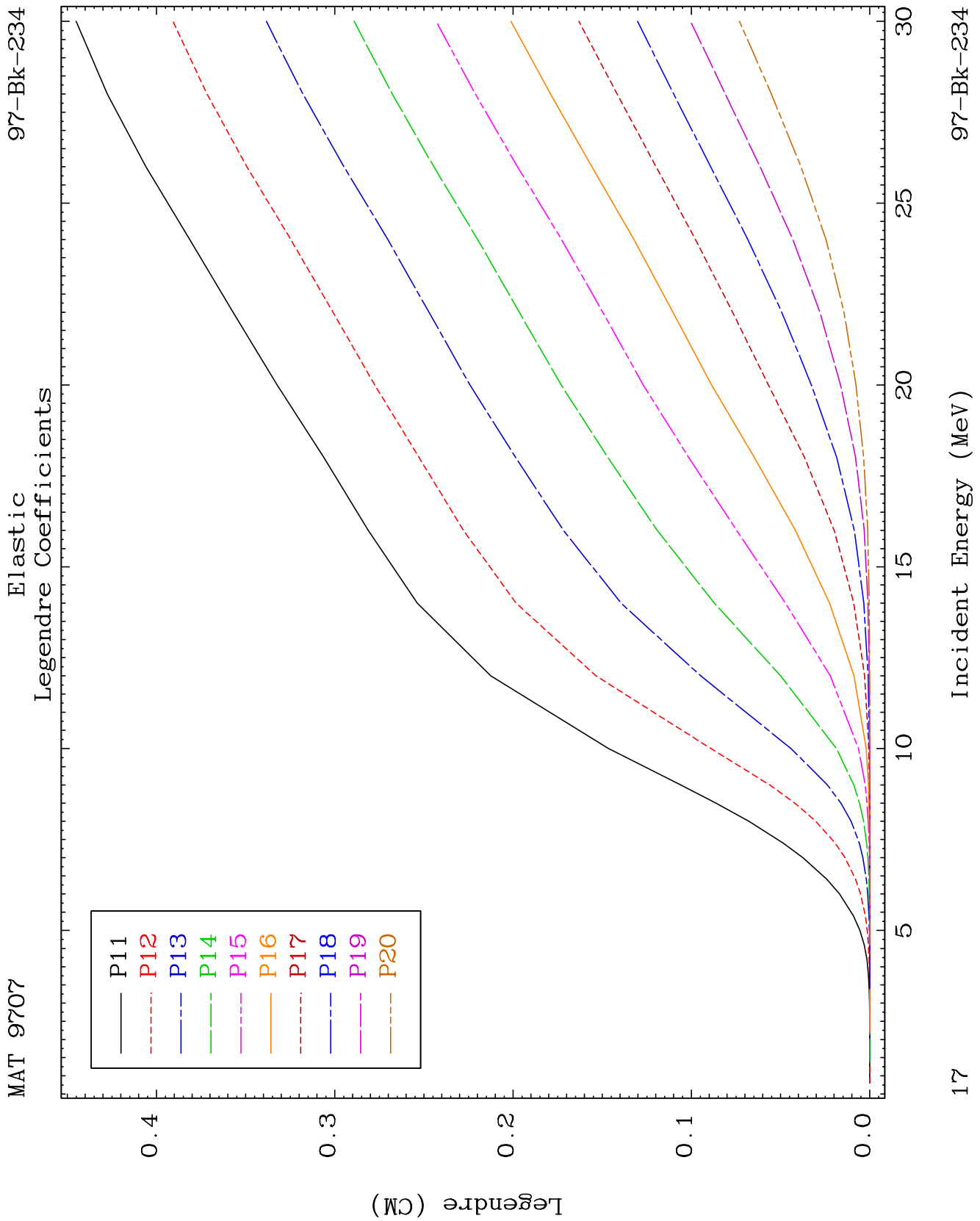
97-Bk-234



16

Incident Energy (MeV)

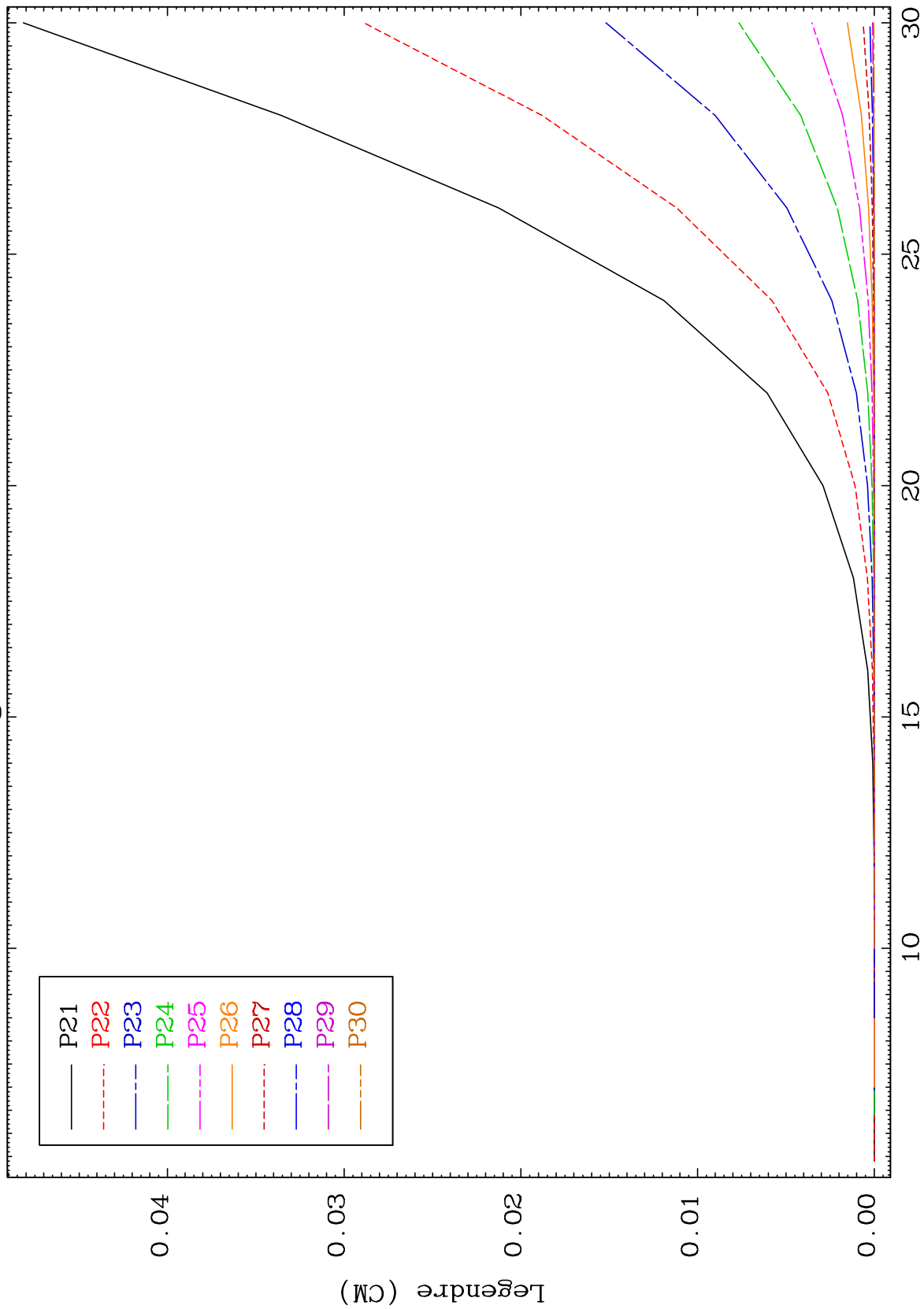
97-Bk-234



MAT 9707

Elastic Legendre Coefficients

97-Bk-234



18

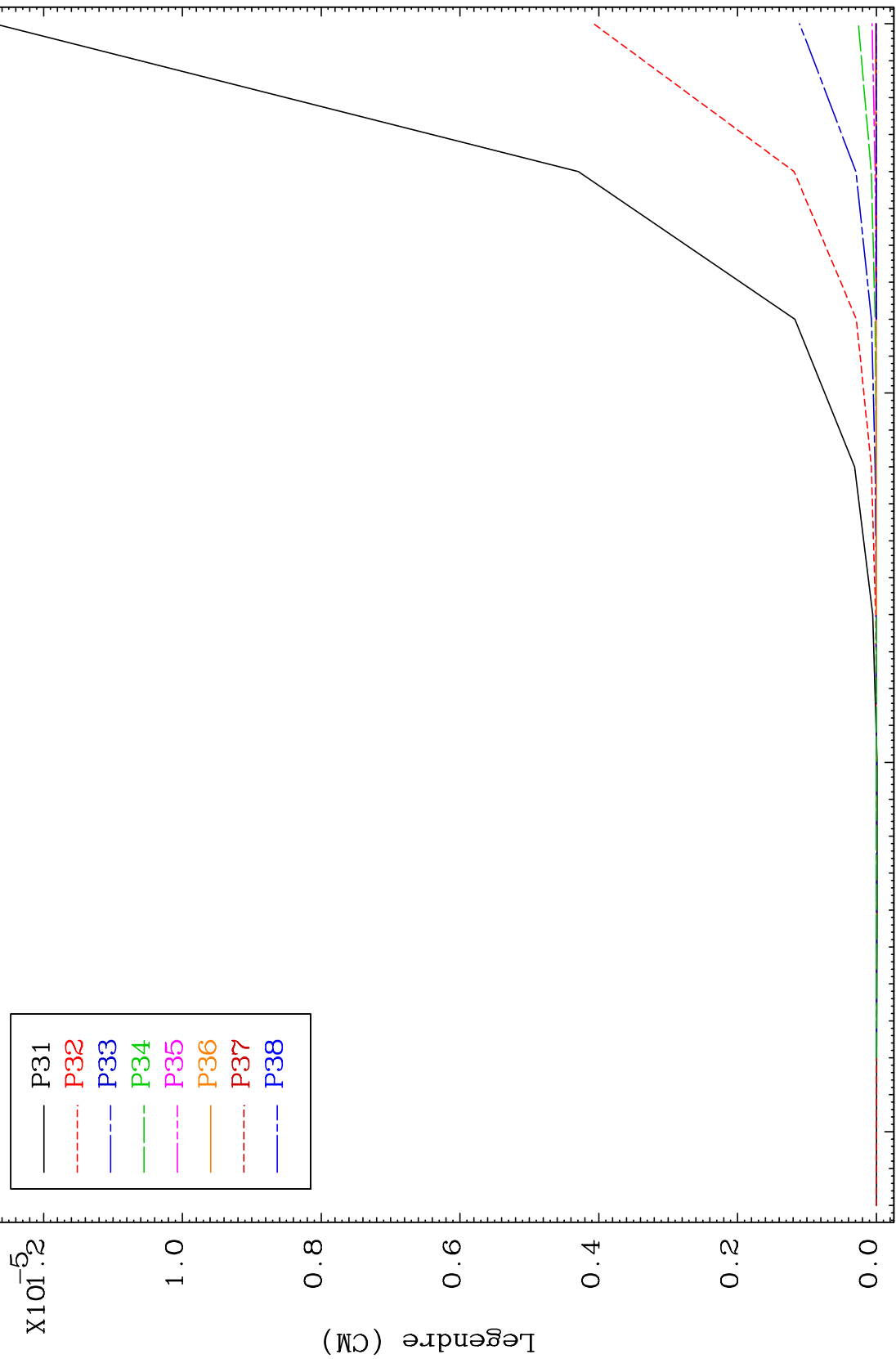
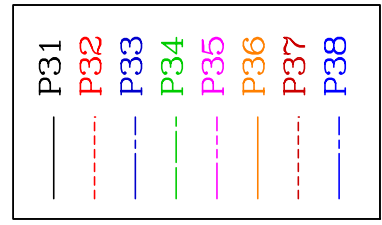
Incident Energy (MeV)

97-Bk-234

MAT 9707

Elastic Legendre Coefficients

97-Bk-234



19

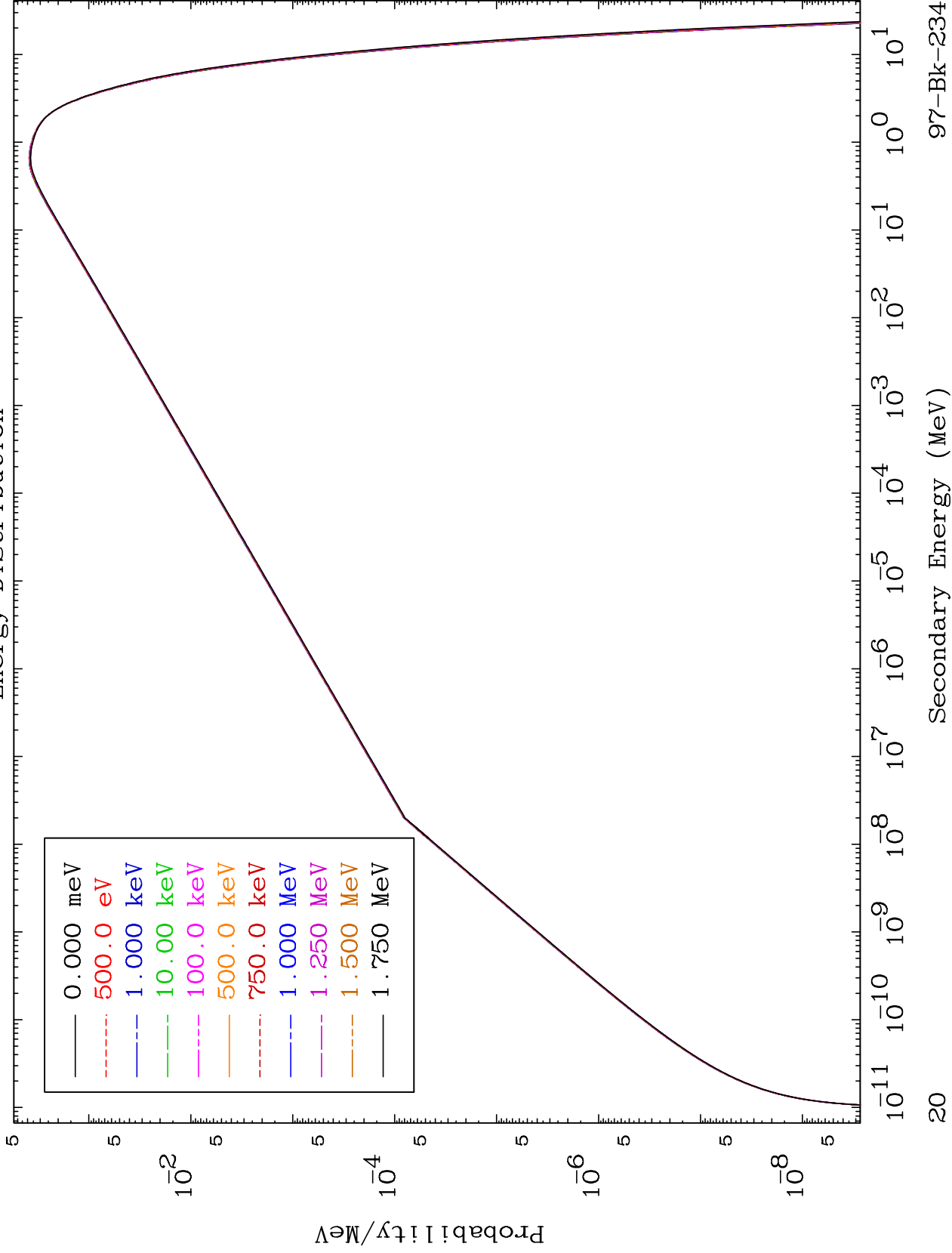
Incident Energy (MeV)

97-Bk-234

MAT 9707

Fission Energy Distribution

97-Bk-234



97-Bk-234

Secondary Energy (MeV)

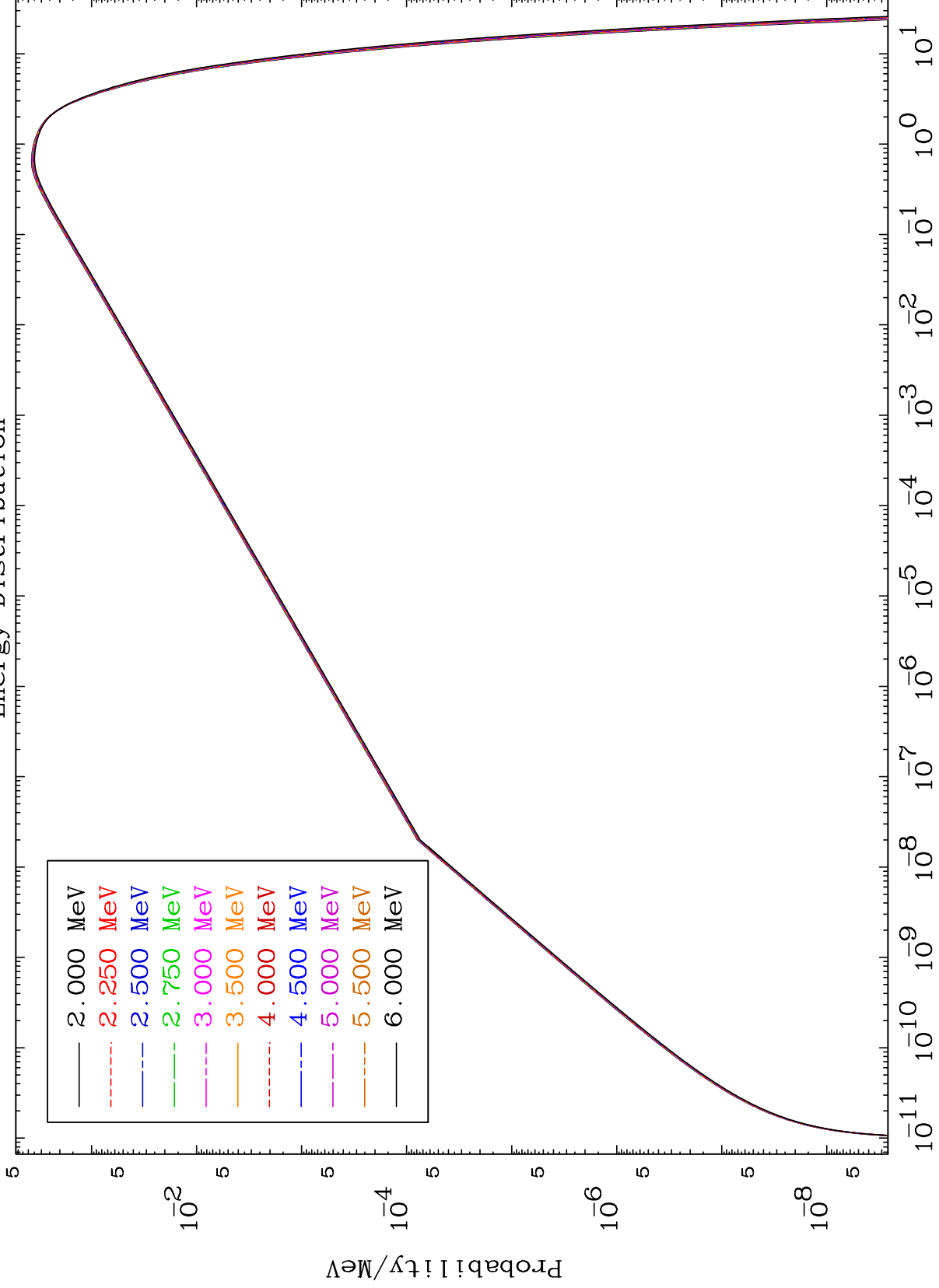
20

MAT 9707

Fission

97-Bk-234

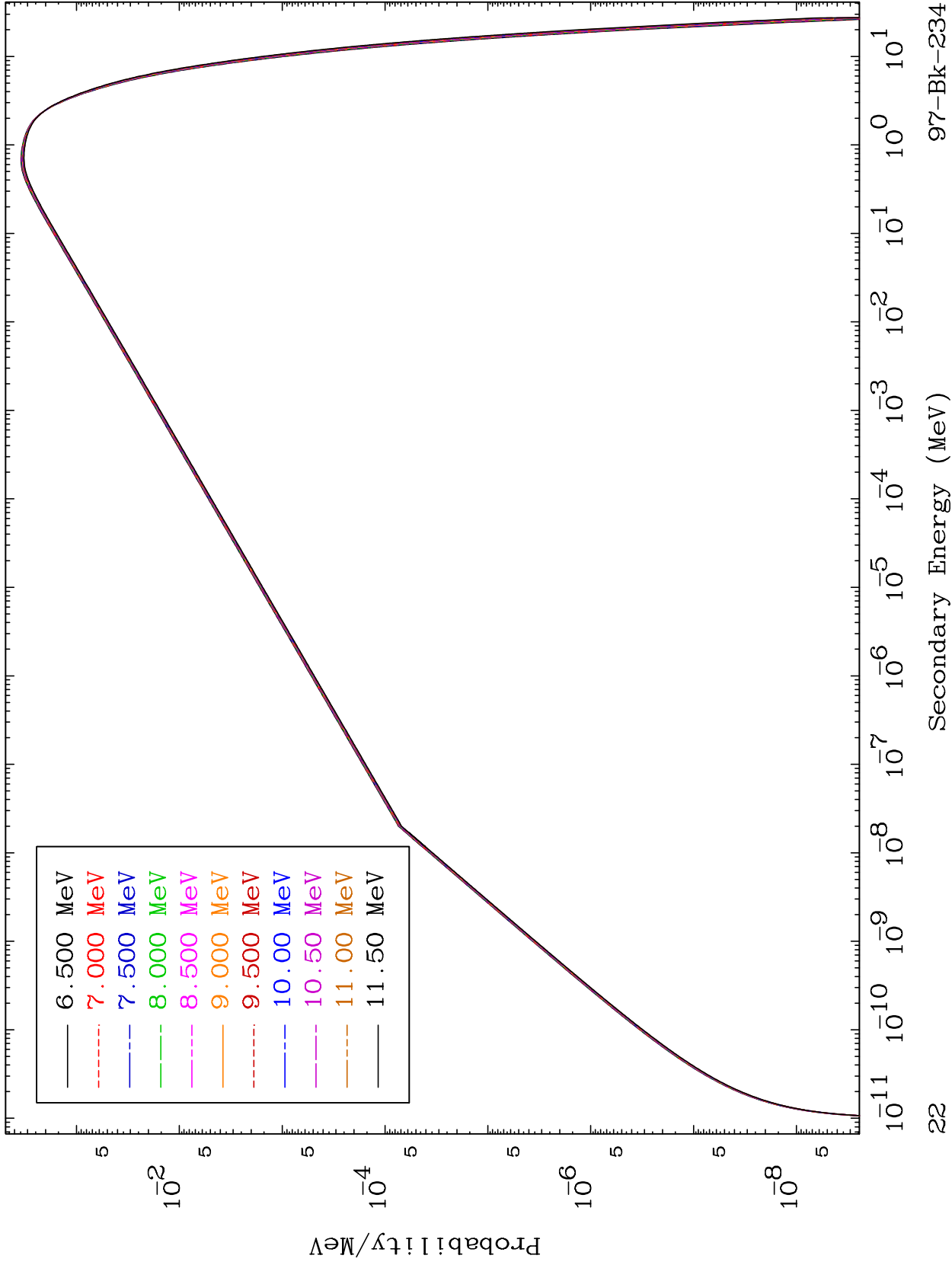
Energy Distribution



MAT 9707

Fission Energy Distribution

97-Bk-234

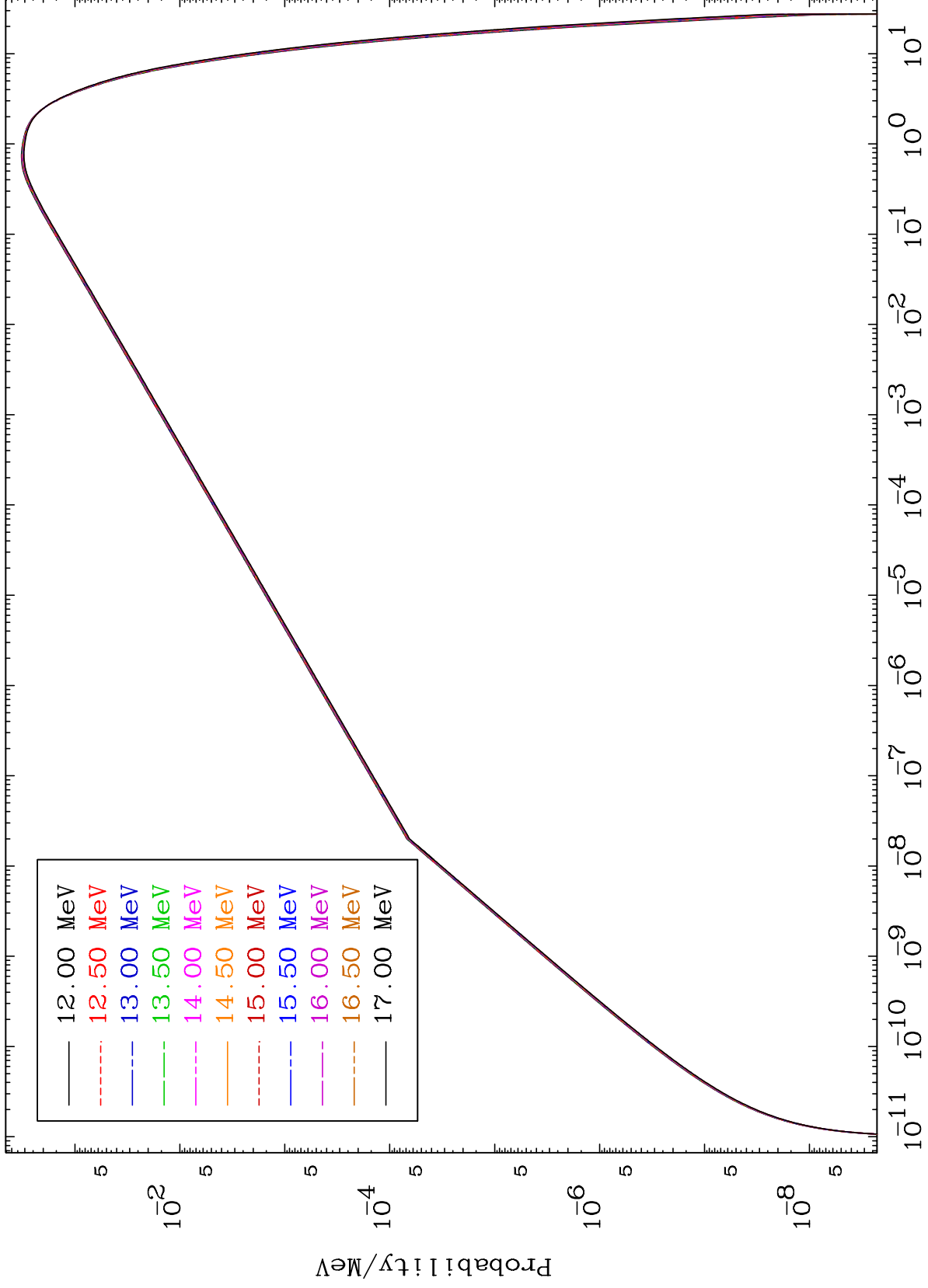


97-Bk-234

Secondary Energy (MeV)

22

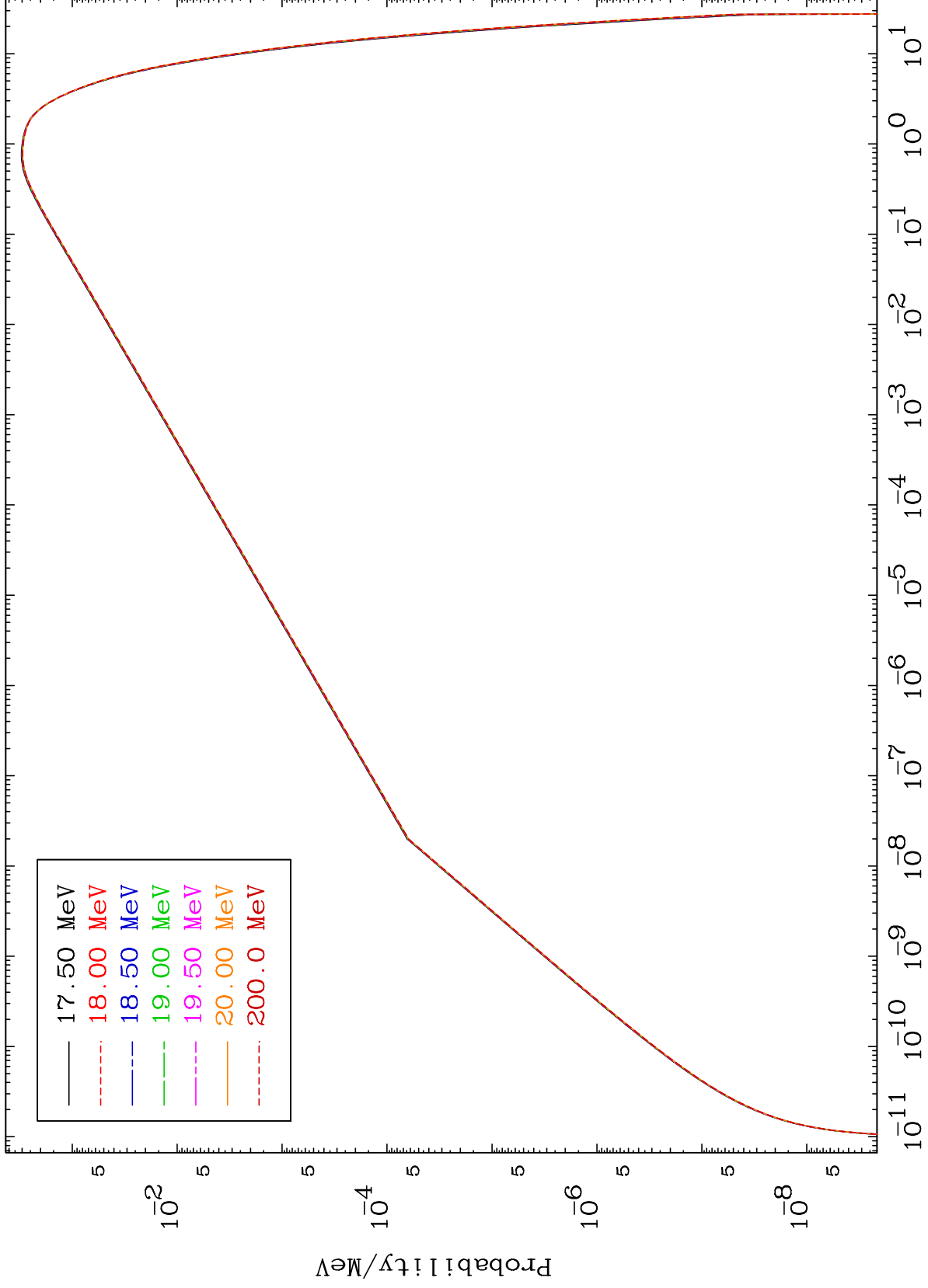
Fission
Energy Distribution



MAT 9707

Fission
Energy Distribution

97-Bk-234



24

Secondary Energy (MeV)

97-Bk-234