

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

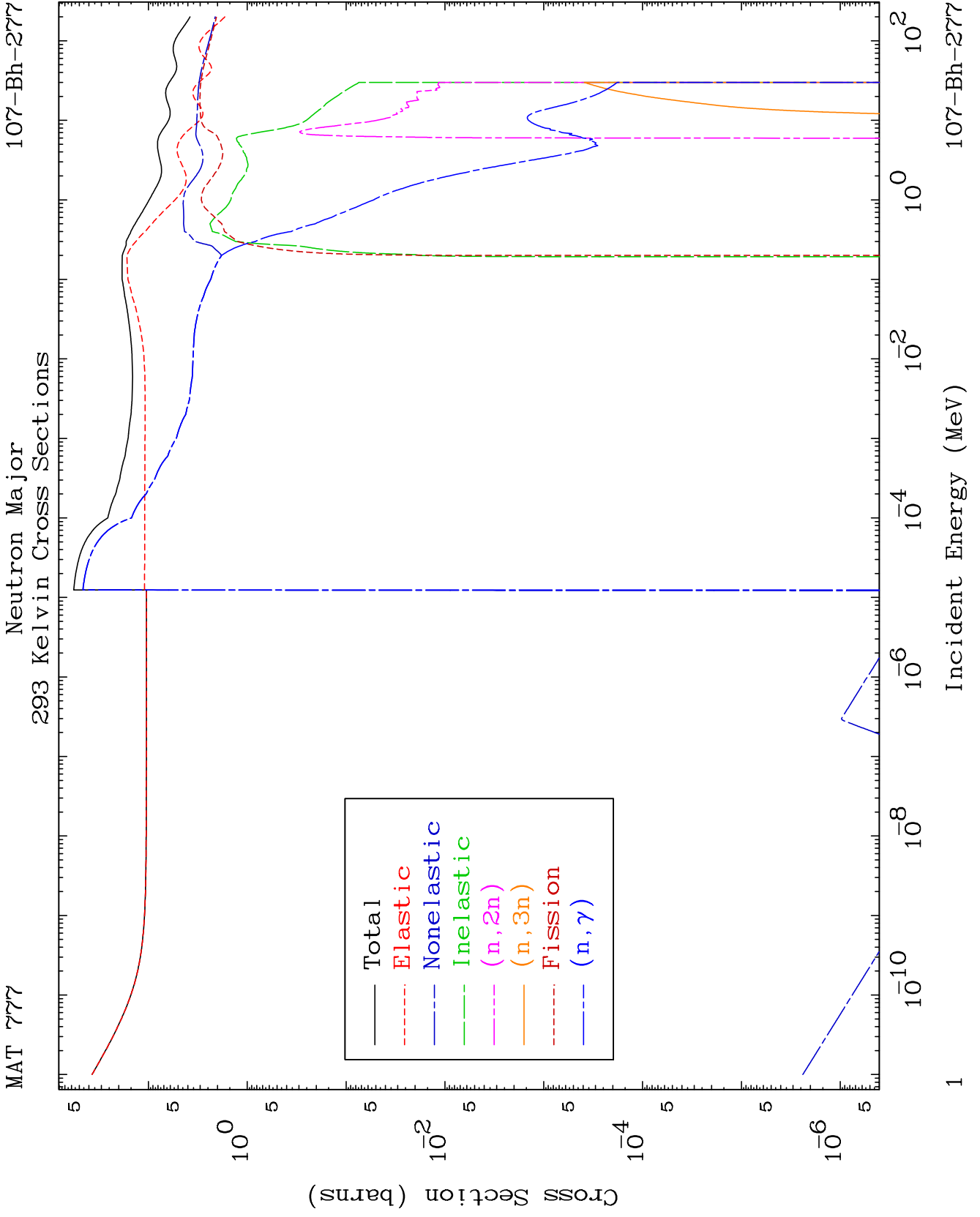
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

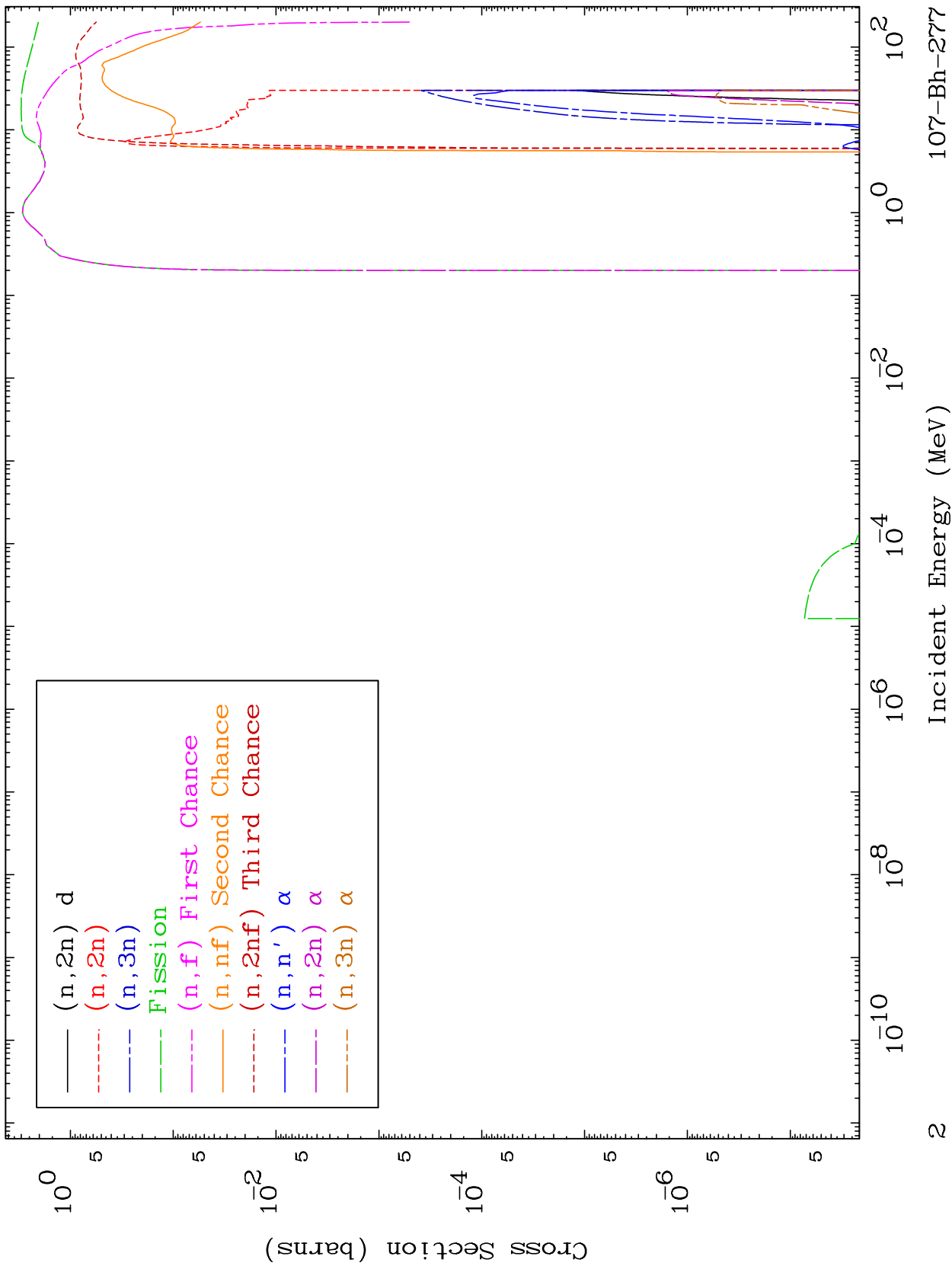
Press Mouse Button to Start



MAT 777

Neutron Absorption
293 Kelvin Cross Sections

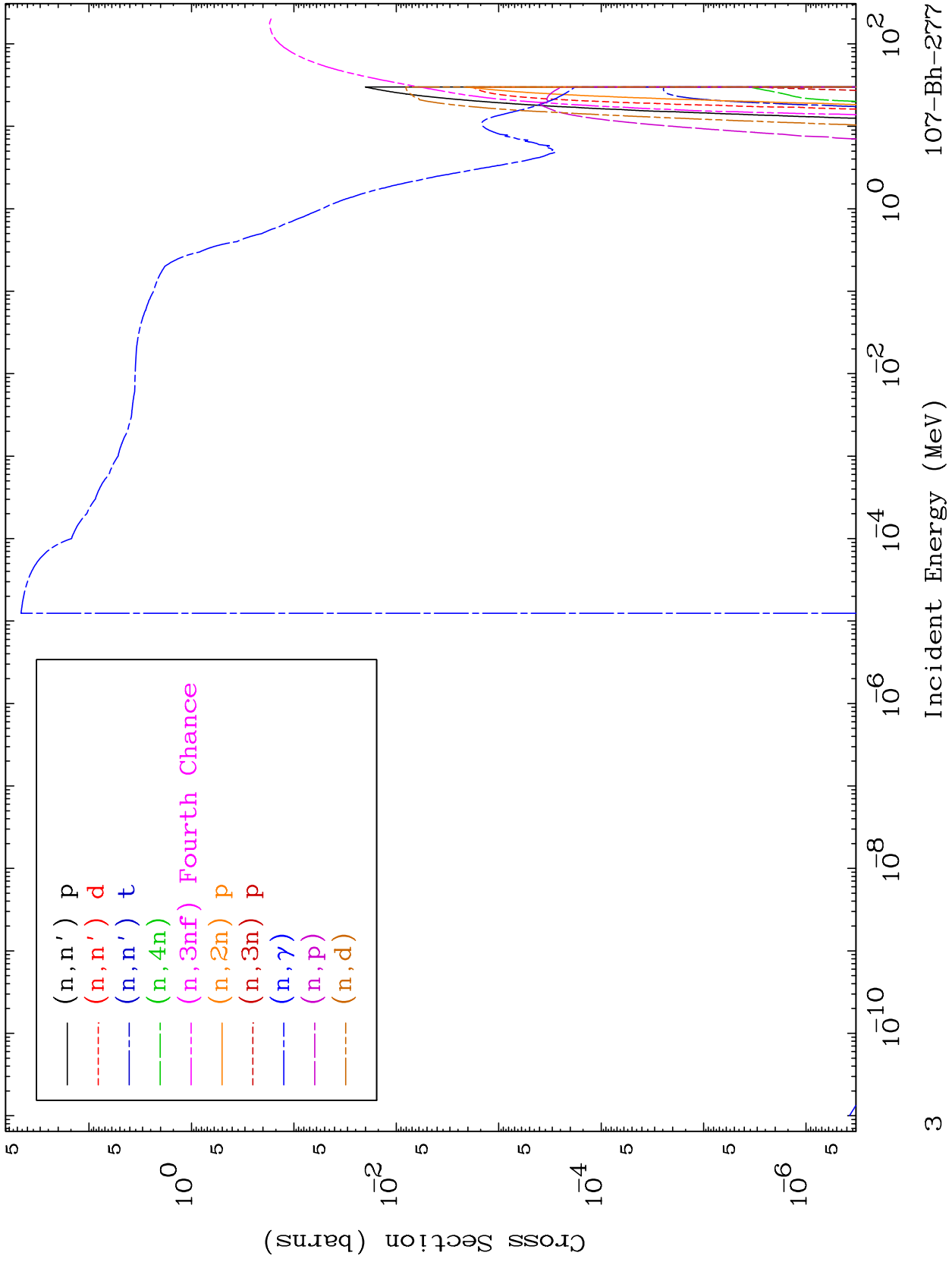
107-Bh-277



MAT 777

Neutron Absorption
293 Kelvin Cross Sections

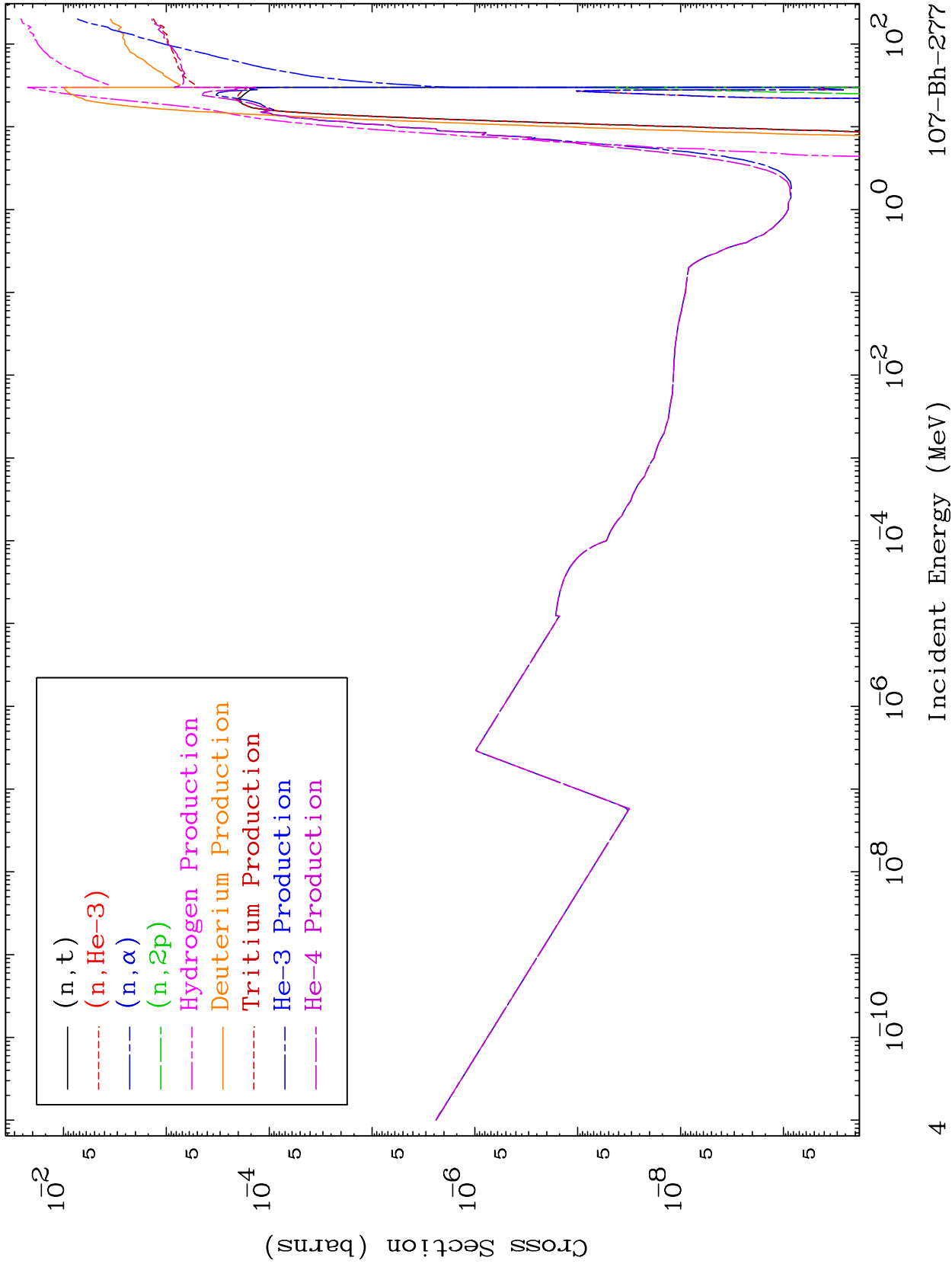
107-Bh-277



MAT 777

Neutron Absorption
293 Kelvin Cross Sections

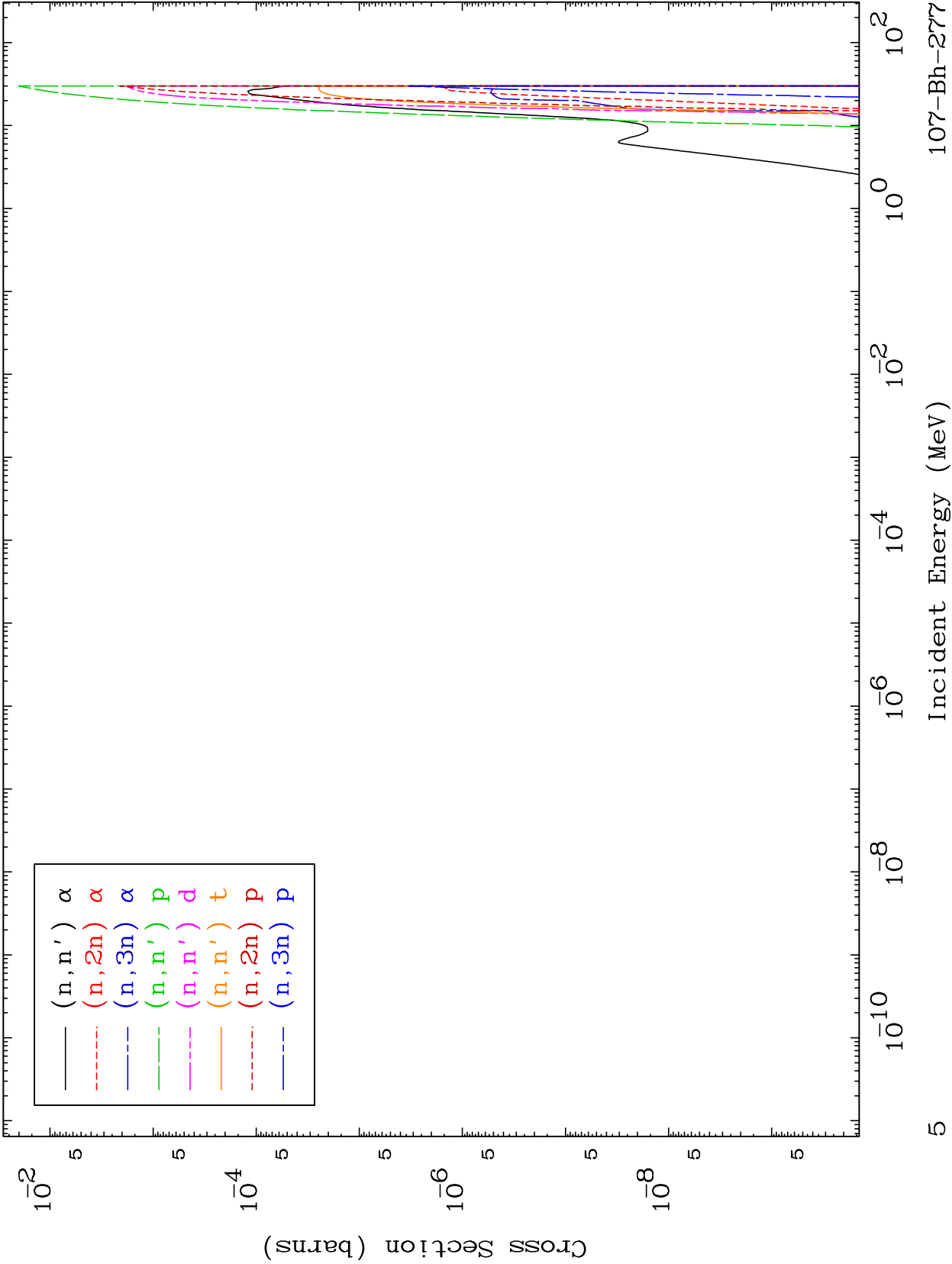
107-Bh-277

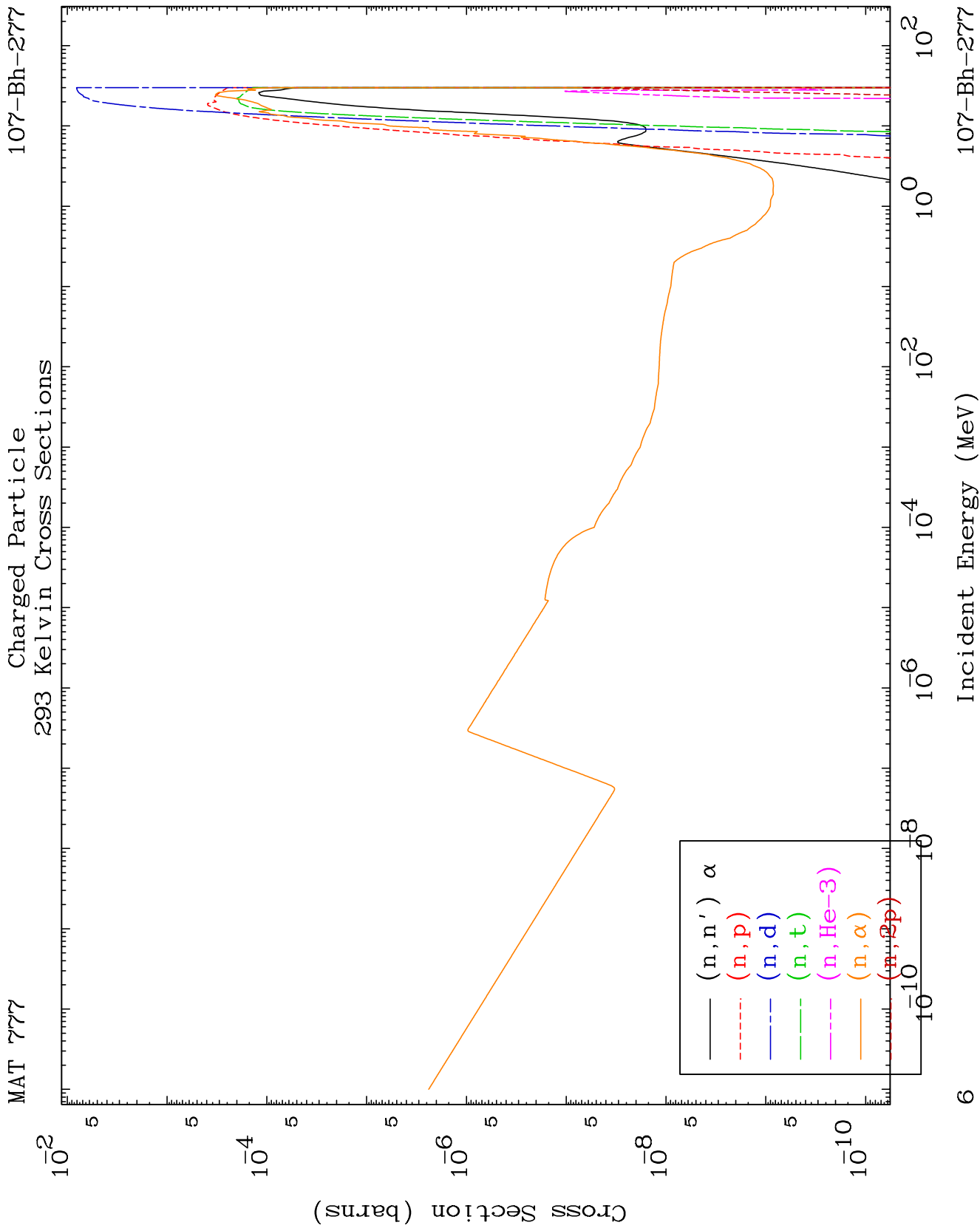


MAT 777

Charged Particle
293 Kelvin Cross Sections

107-Bh-277

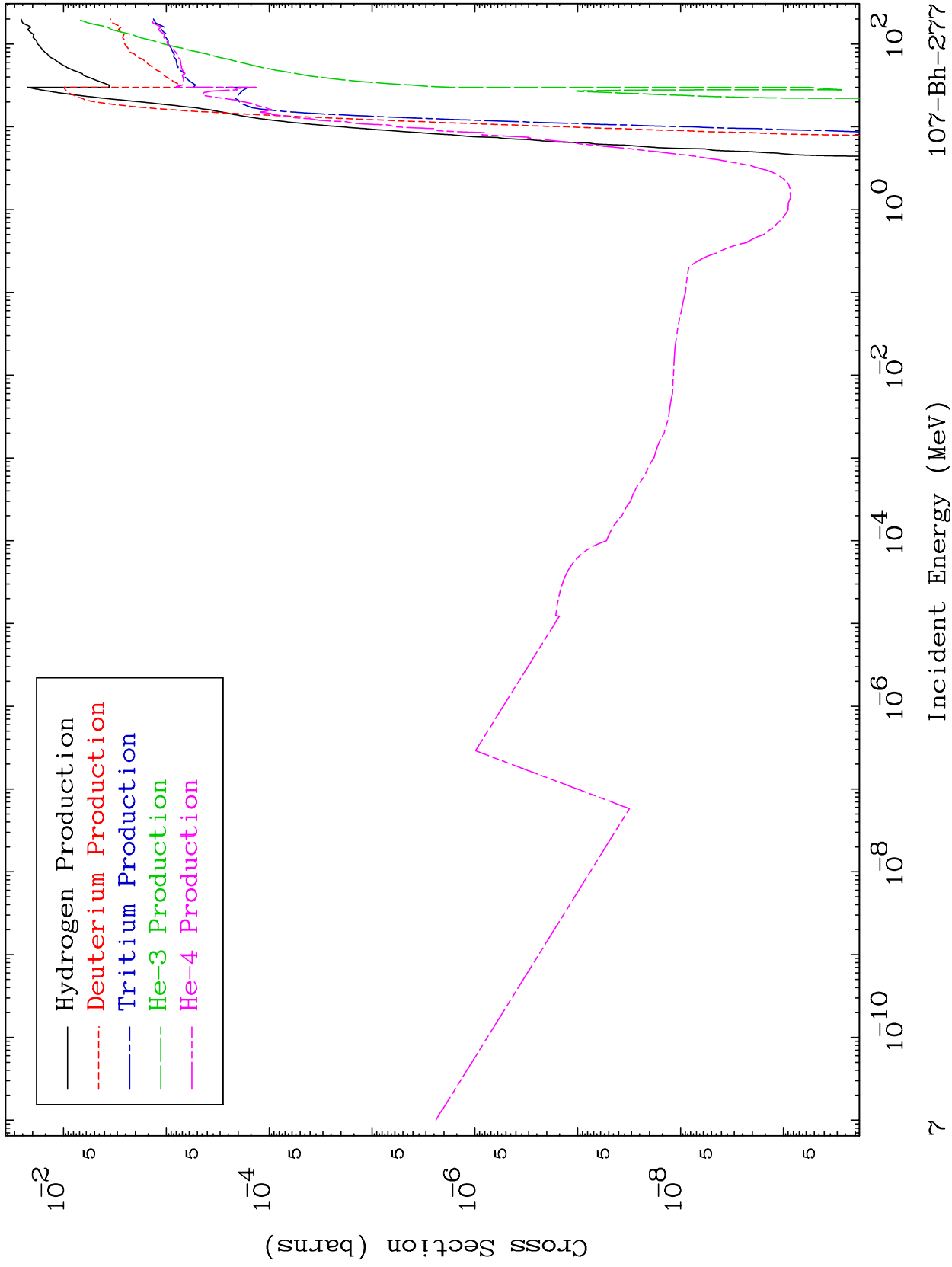




MAT 777

Particle Production
293 Kelvin Cross Sections

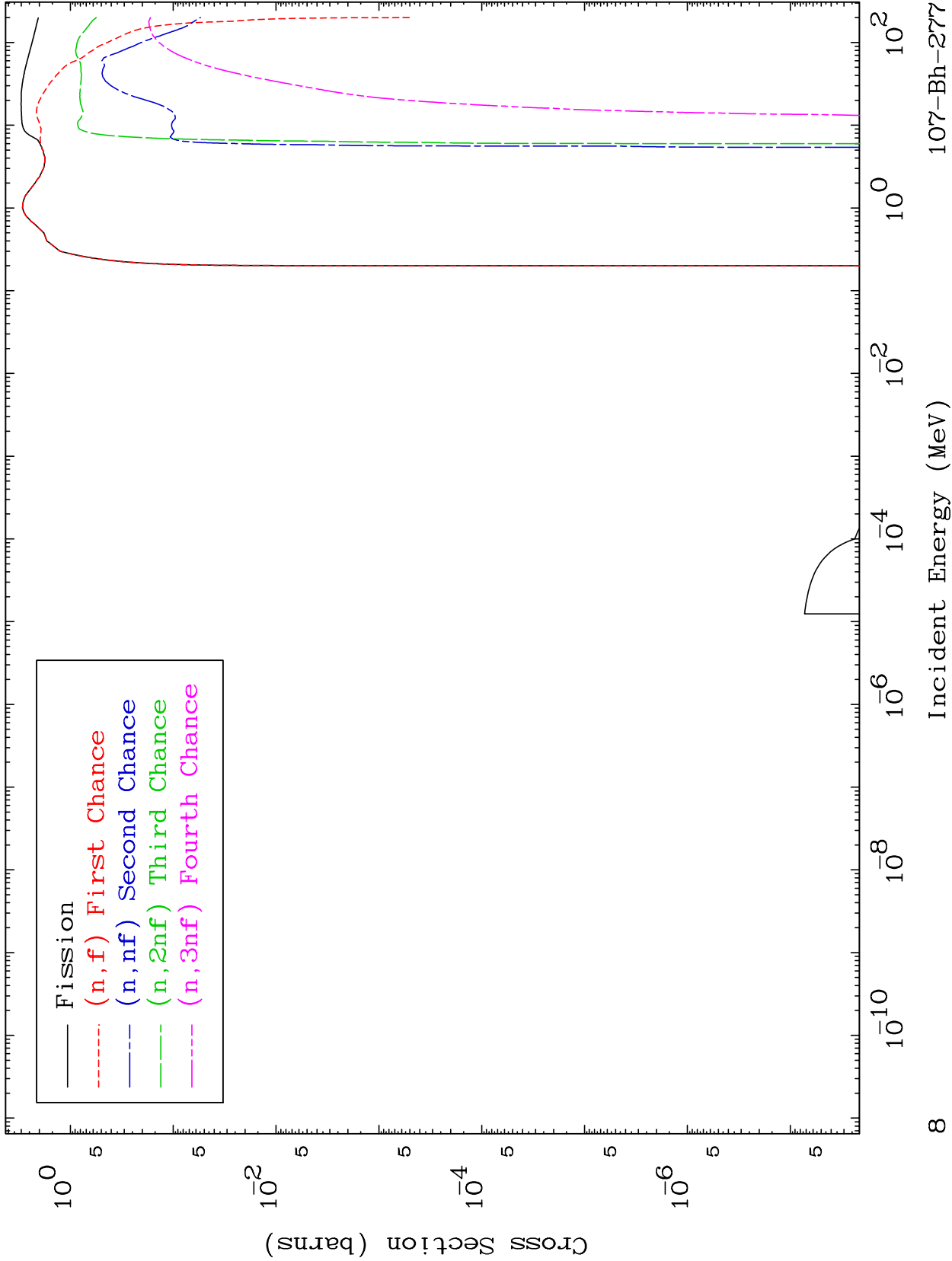
107-Bh-277



MAT 777

Fission
293 Kelvin Cross Sections

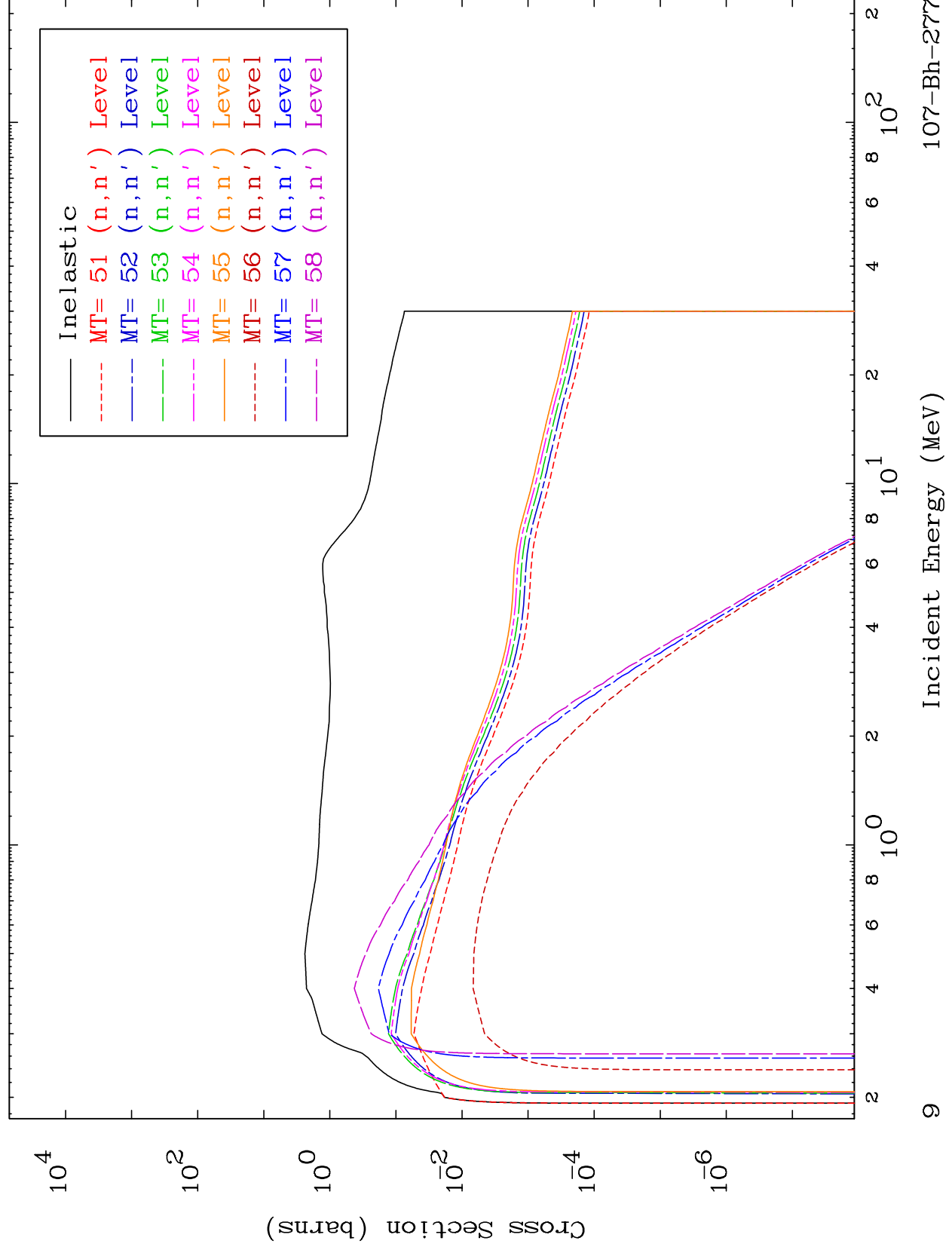
107-Bh-277



MAT 777

(n,n') Levels
293 Kelvin Cross Sections

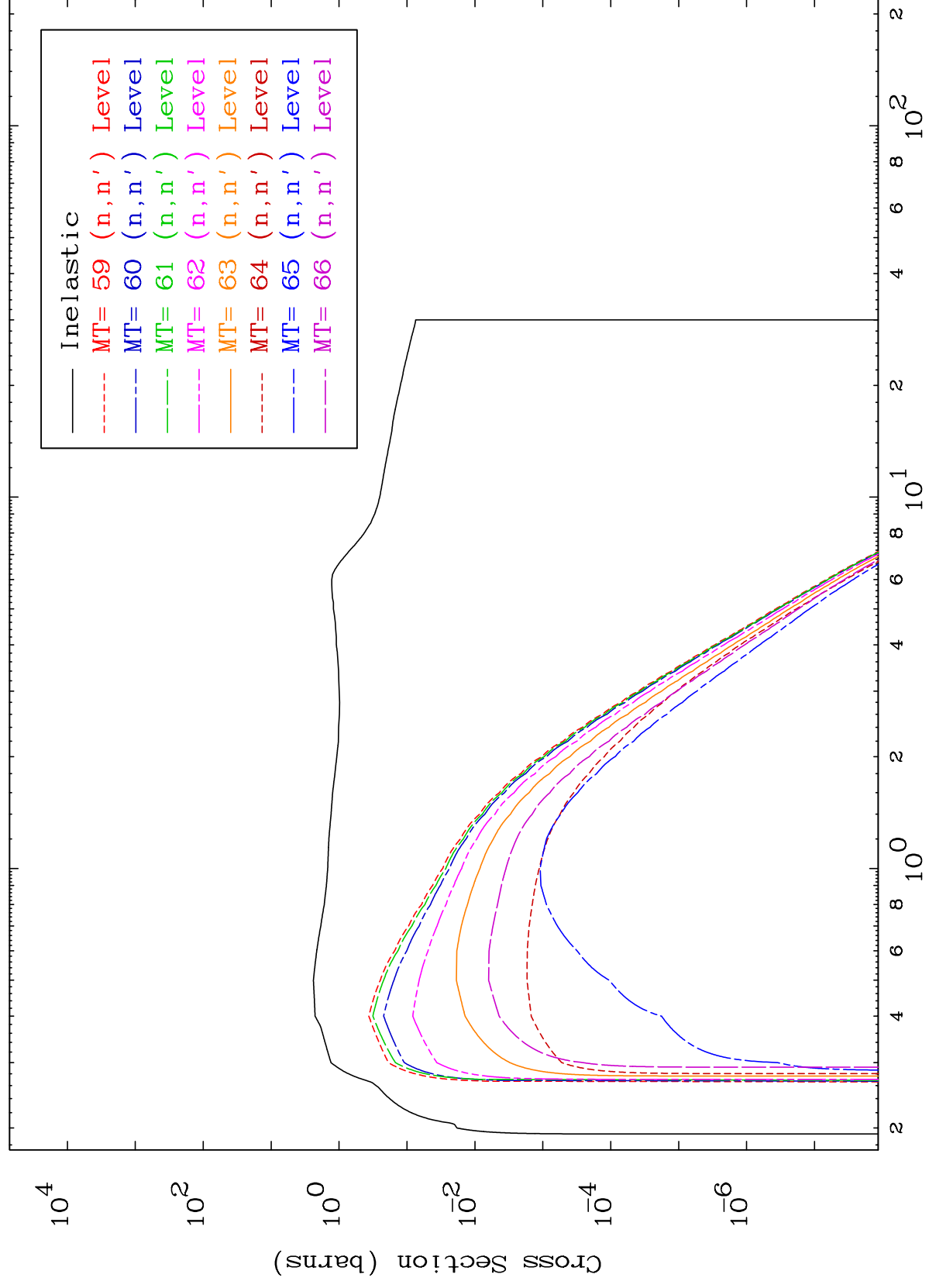
107-Bh-277



MAT 777

(n,n') Levels
293 Kelvin Cross Sections

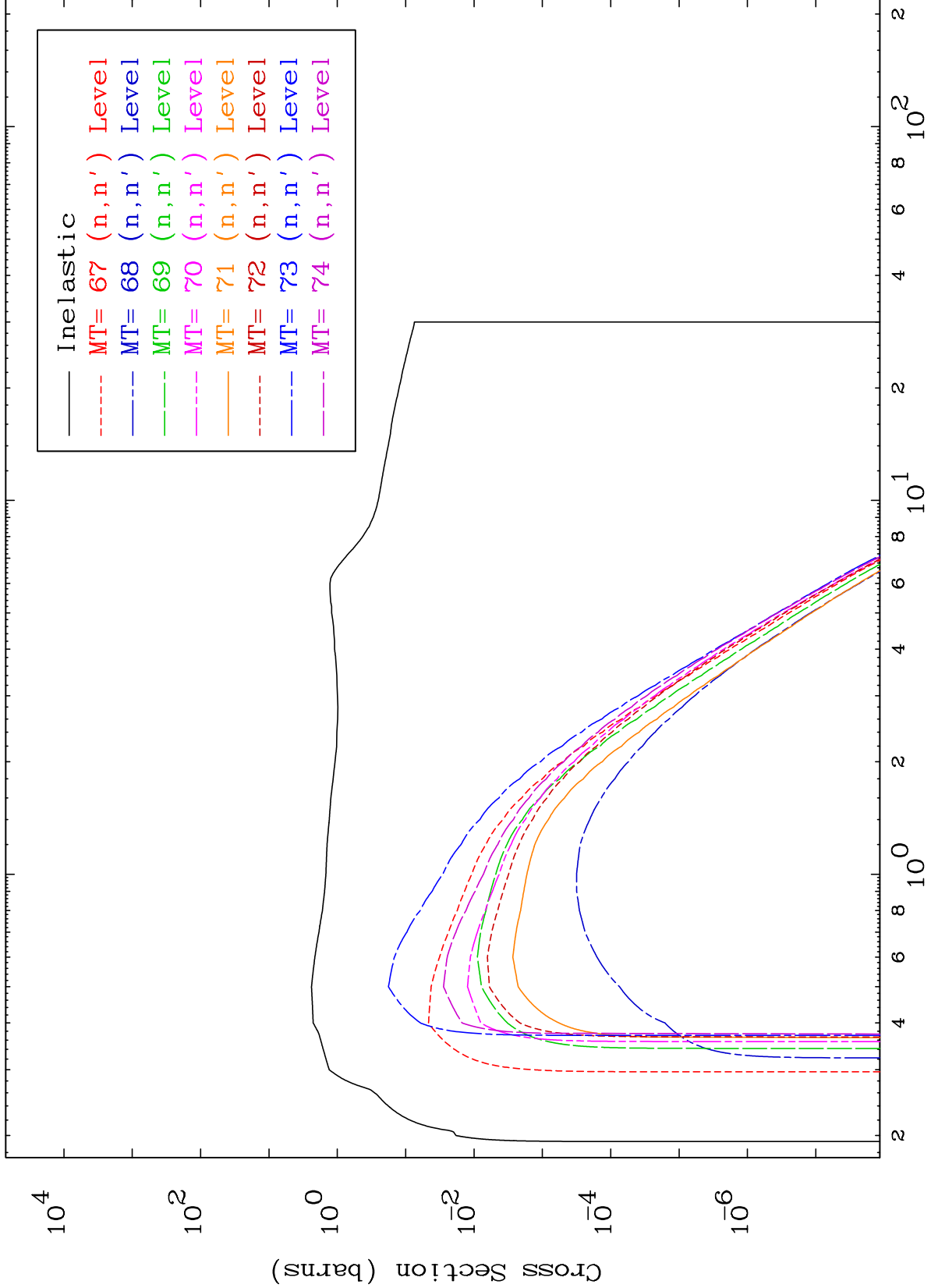
107-Bh-277

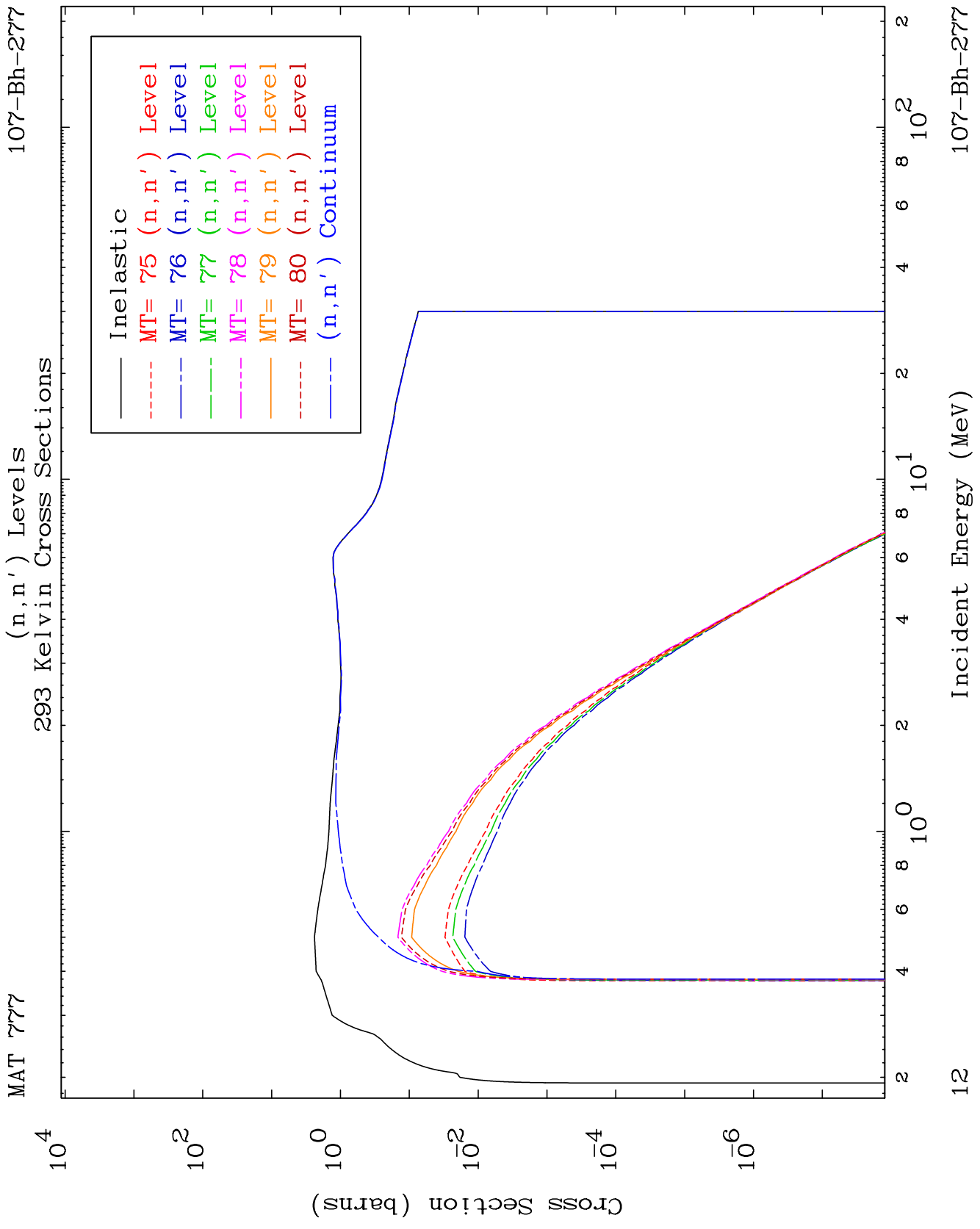


10

Incident Energy (MeV)

107-Bh-277

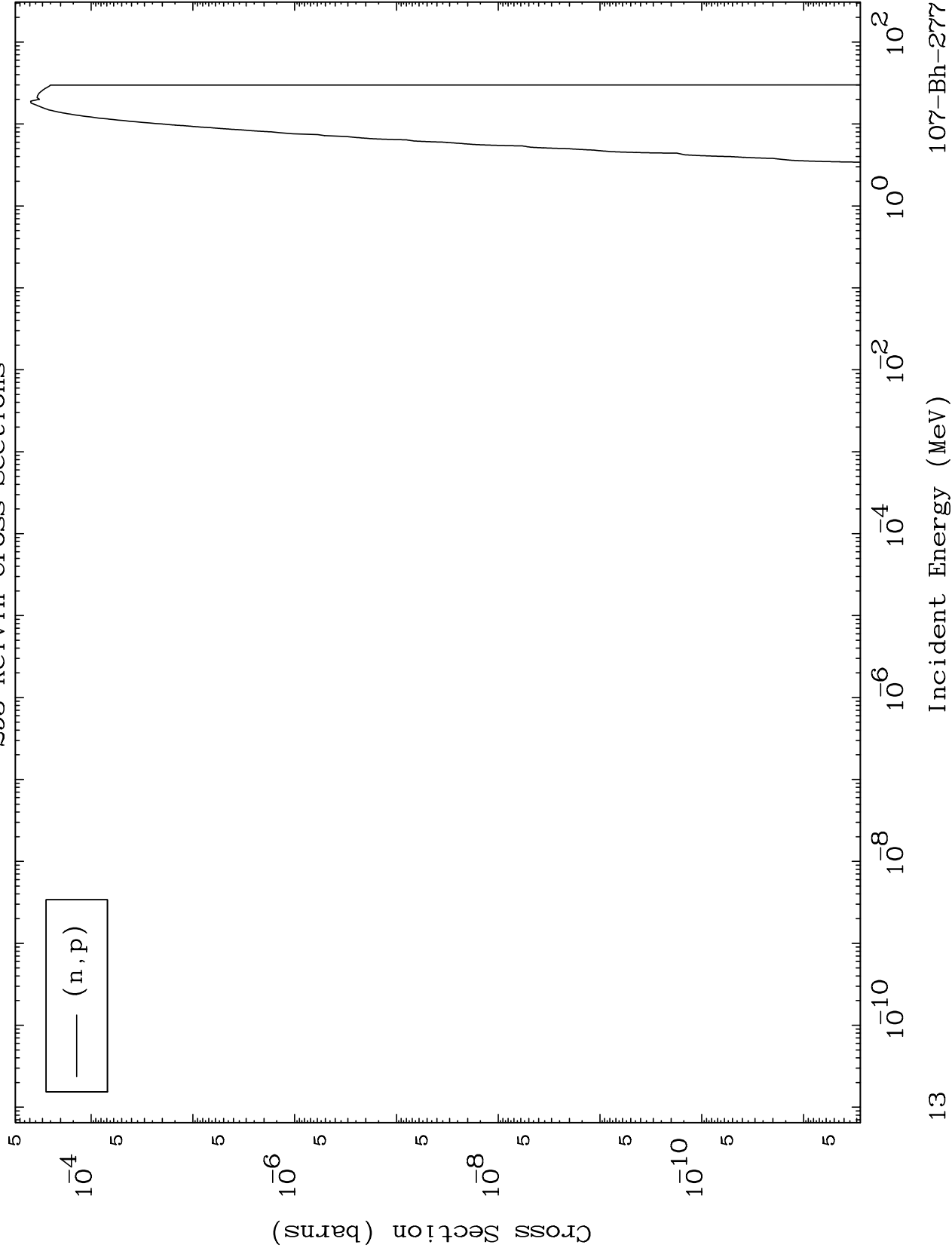




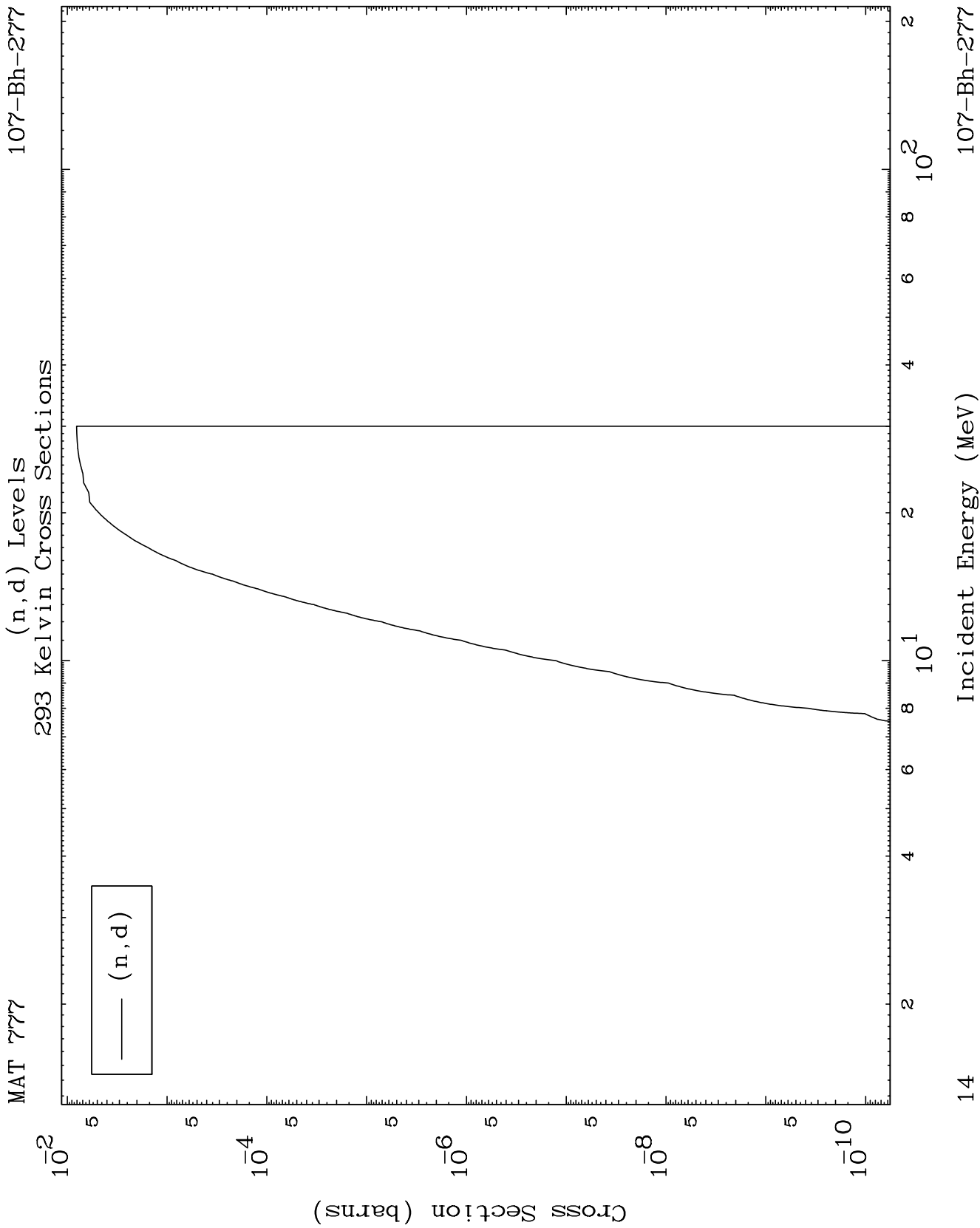
MAT 777

(n,p) Levels
293 Kelvin Cross Sections

107-Bh-277



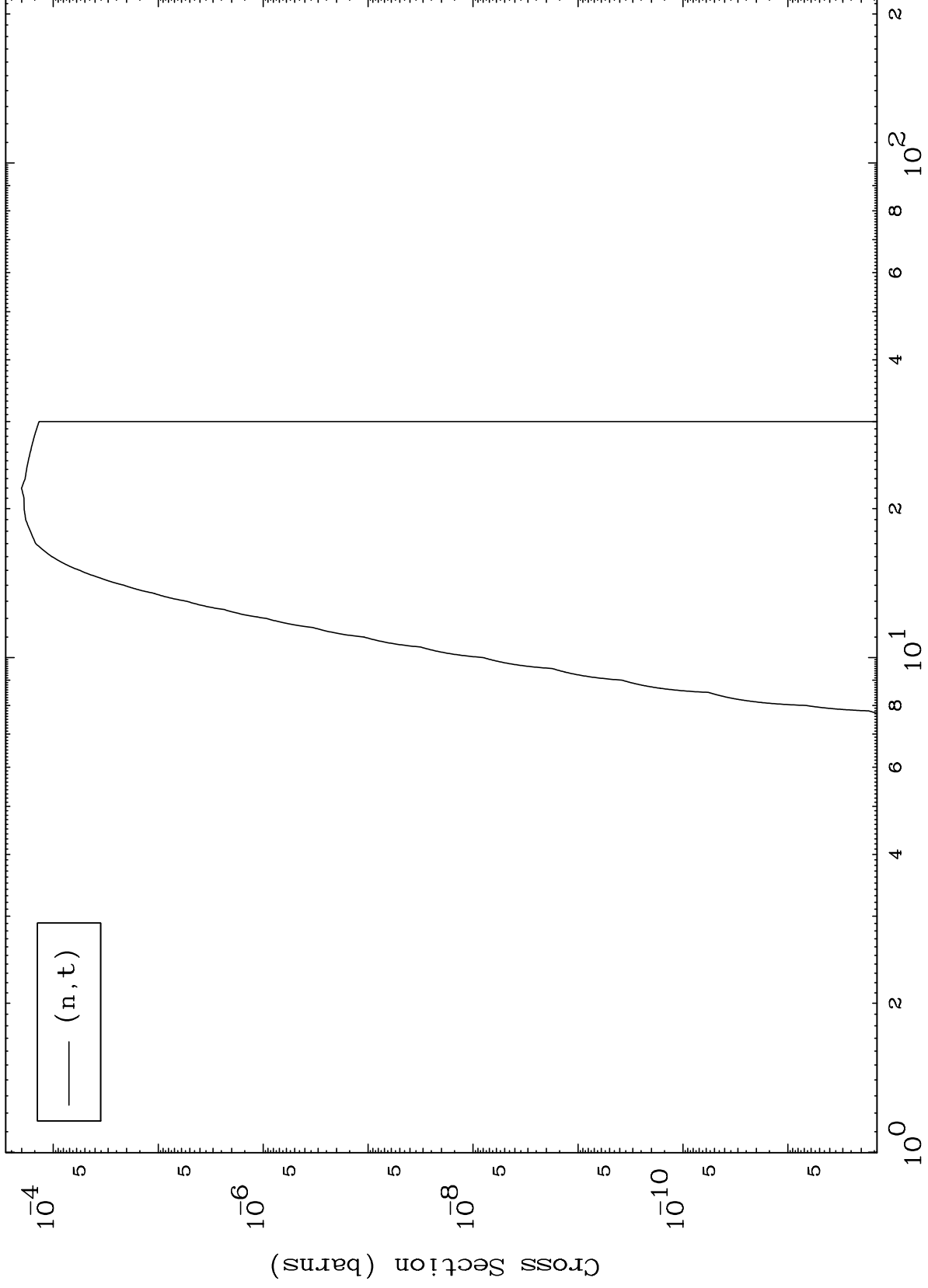
13



MAT 777

(n,t) Levels
293 Kelvin Cross Sections

107-Bh-277



15

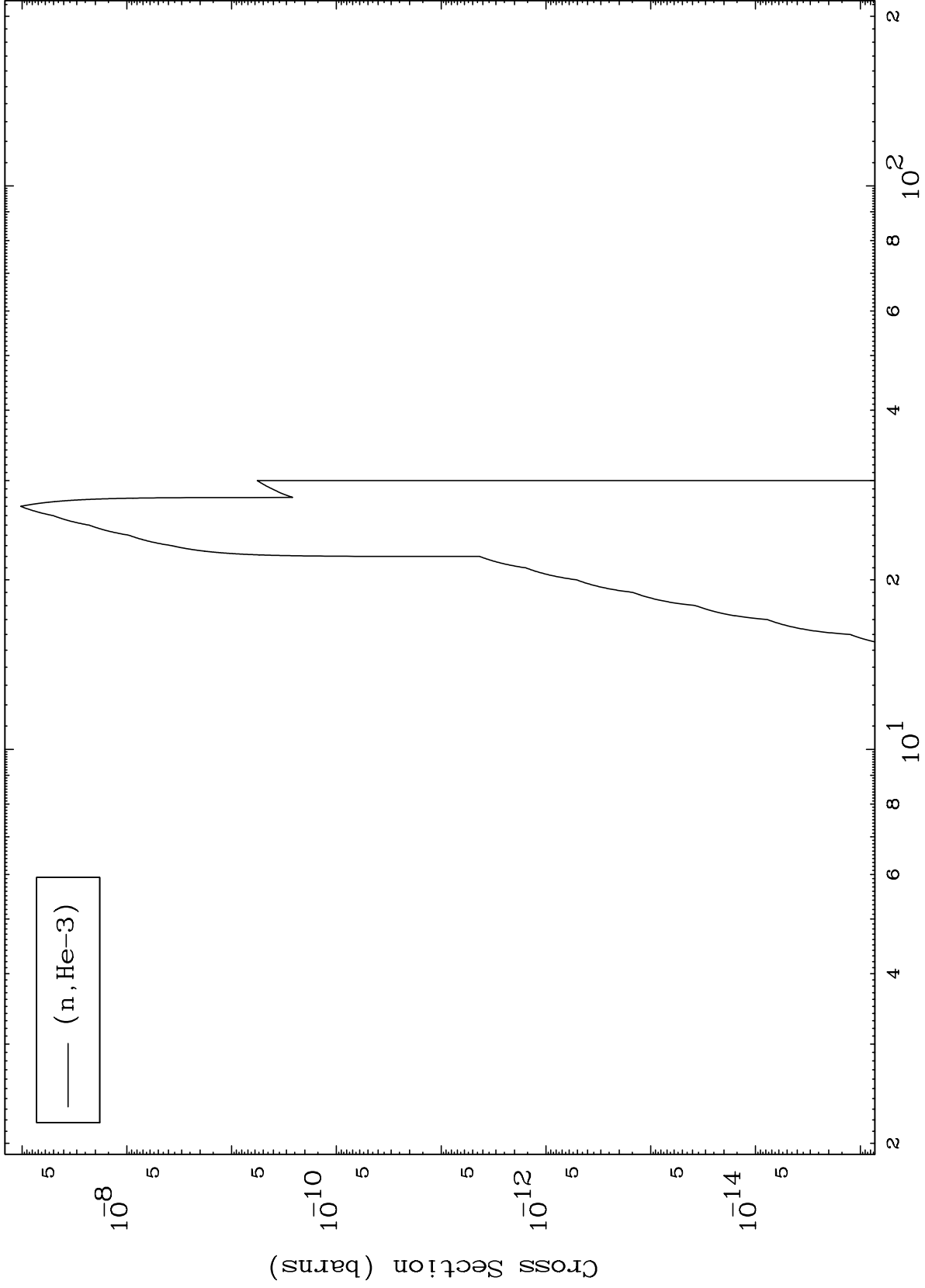
Incident Energy (MeV)

107-Bh-277

MAT 777

(n,He3) Levels
293 Kelvin Cross Sections

107-Bh-277



16

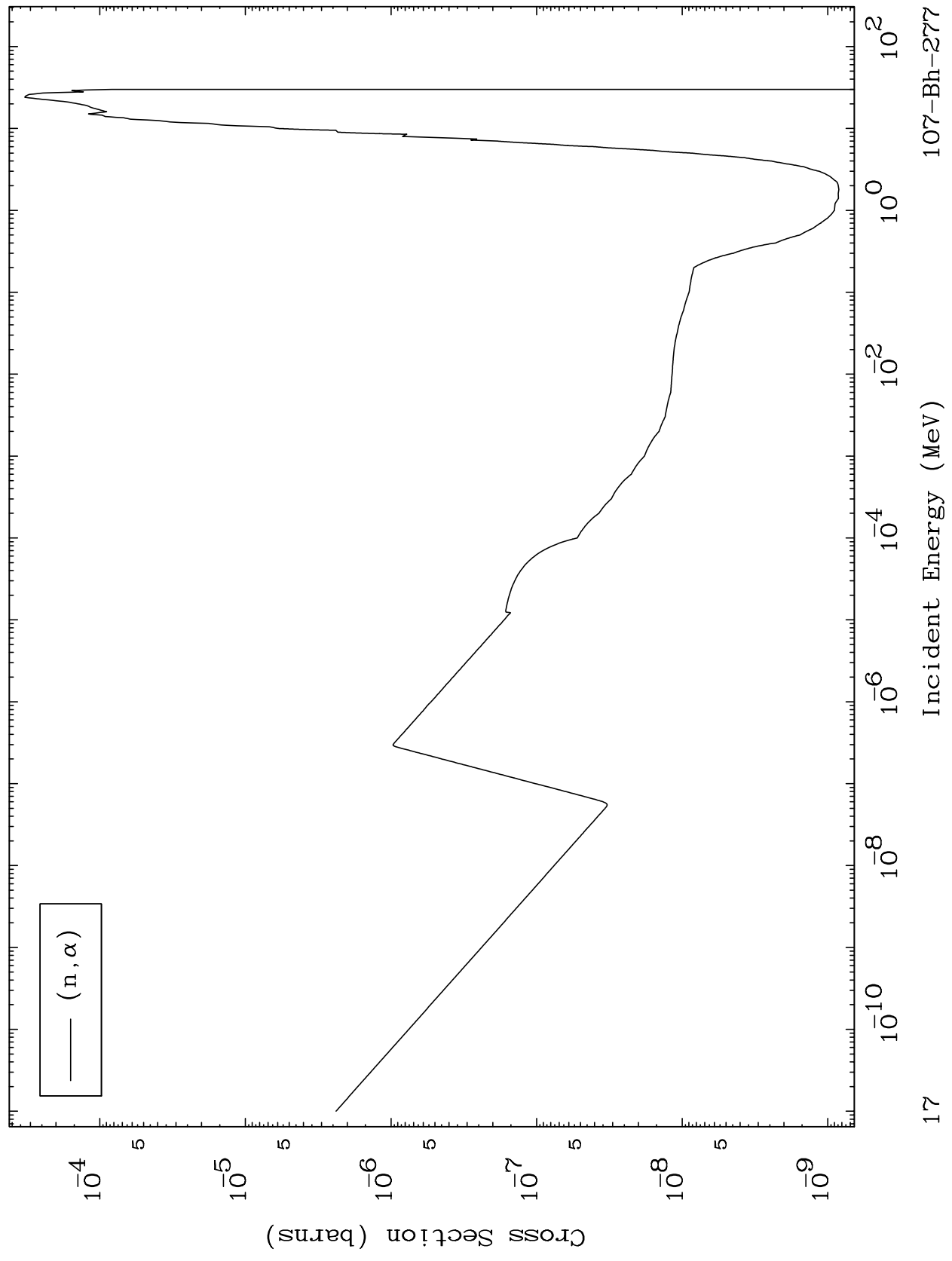
Incident Energy (MeV)

107-Bh-277

MAT 777

(n, α) Levels
293 Kelvin Cross Sections

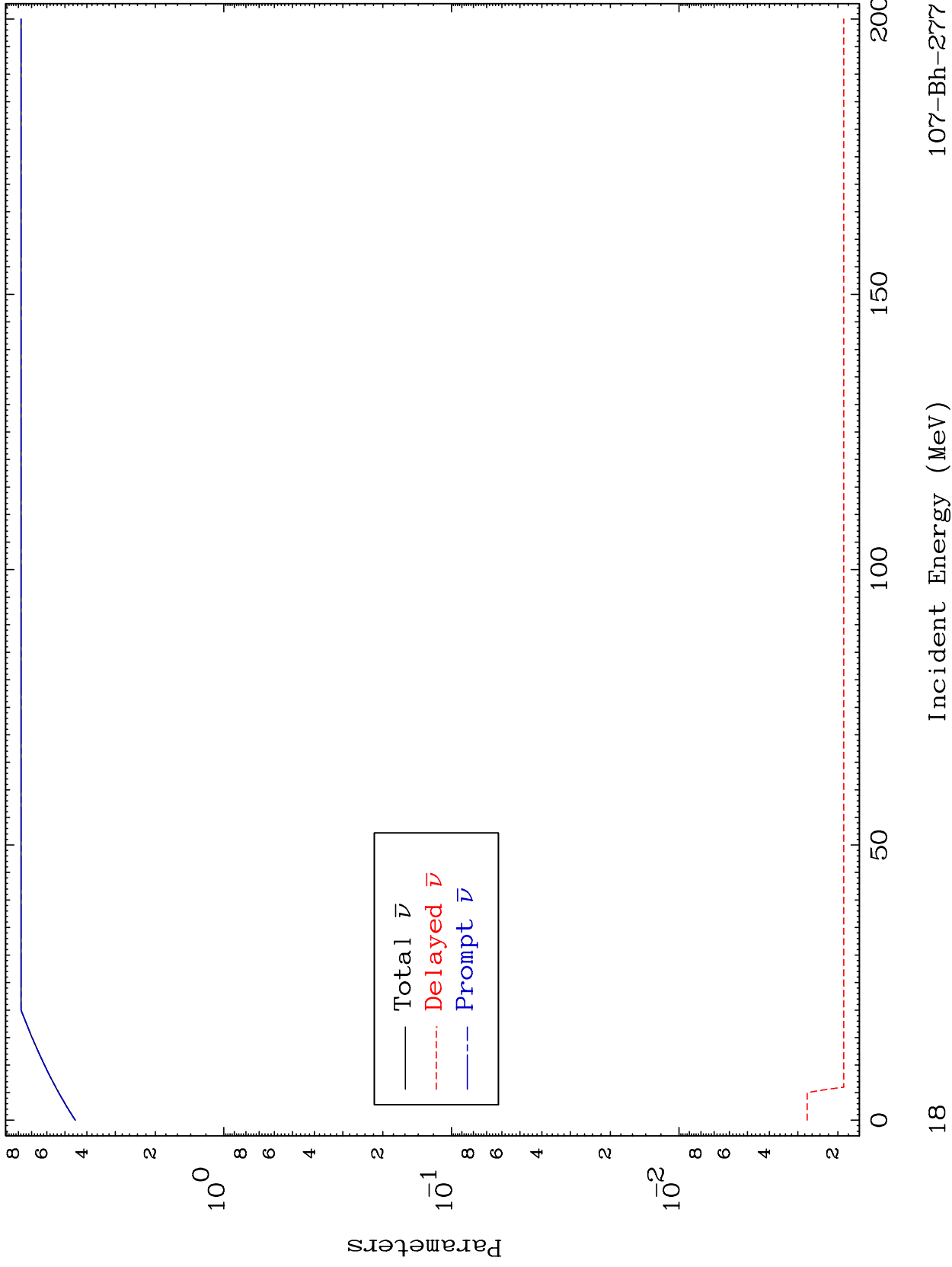
107-Bh-277



MAT 777

Energy Release
Parameters

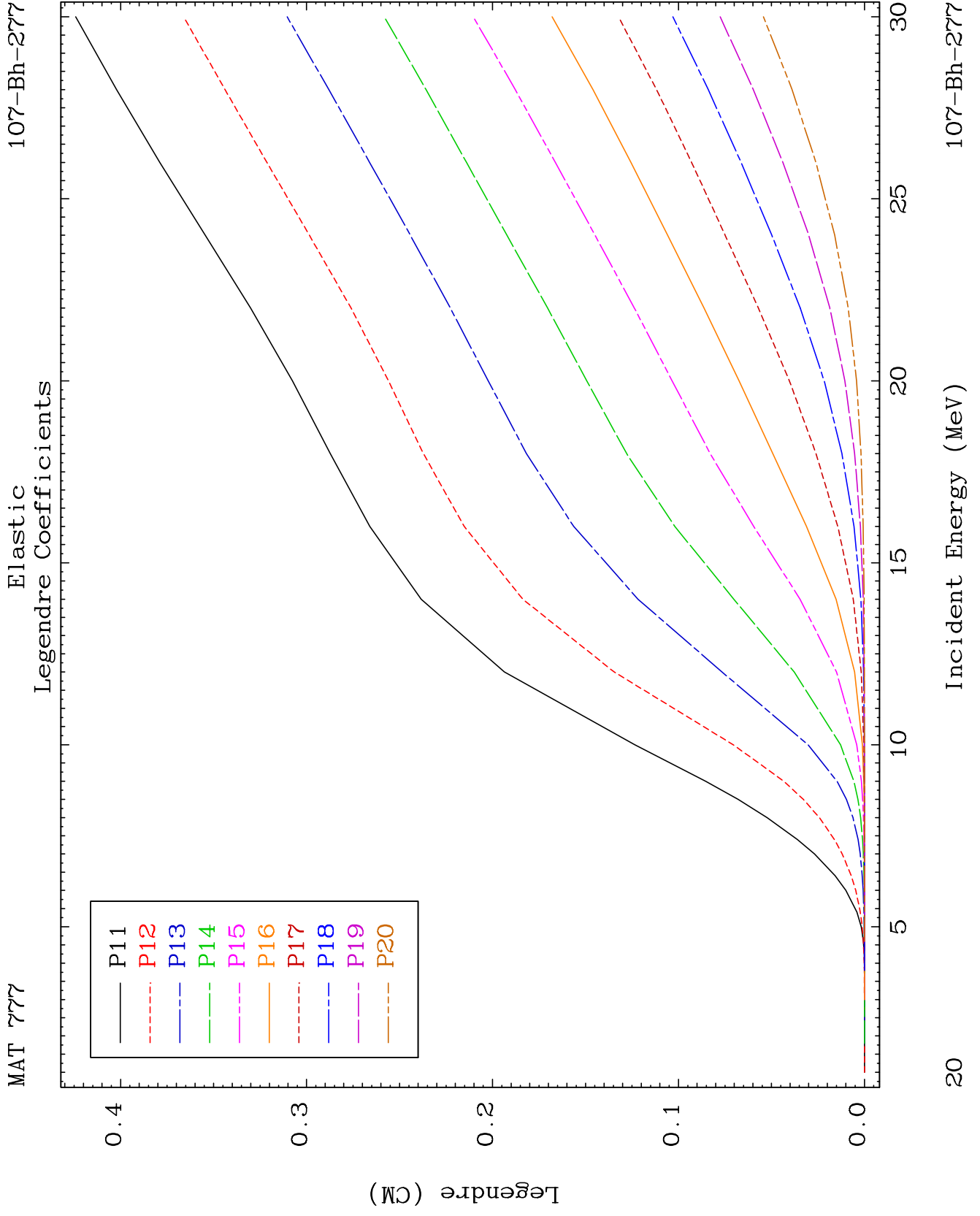
107-Bh-277



18

Incident Energy (MeV)

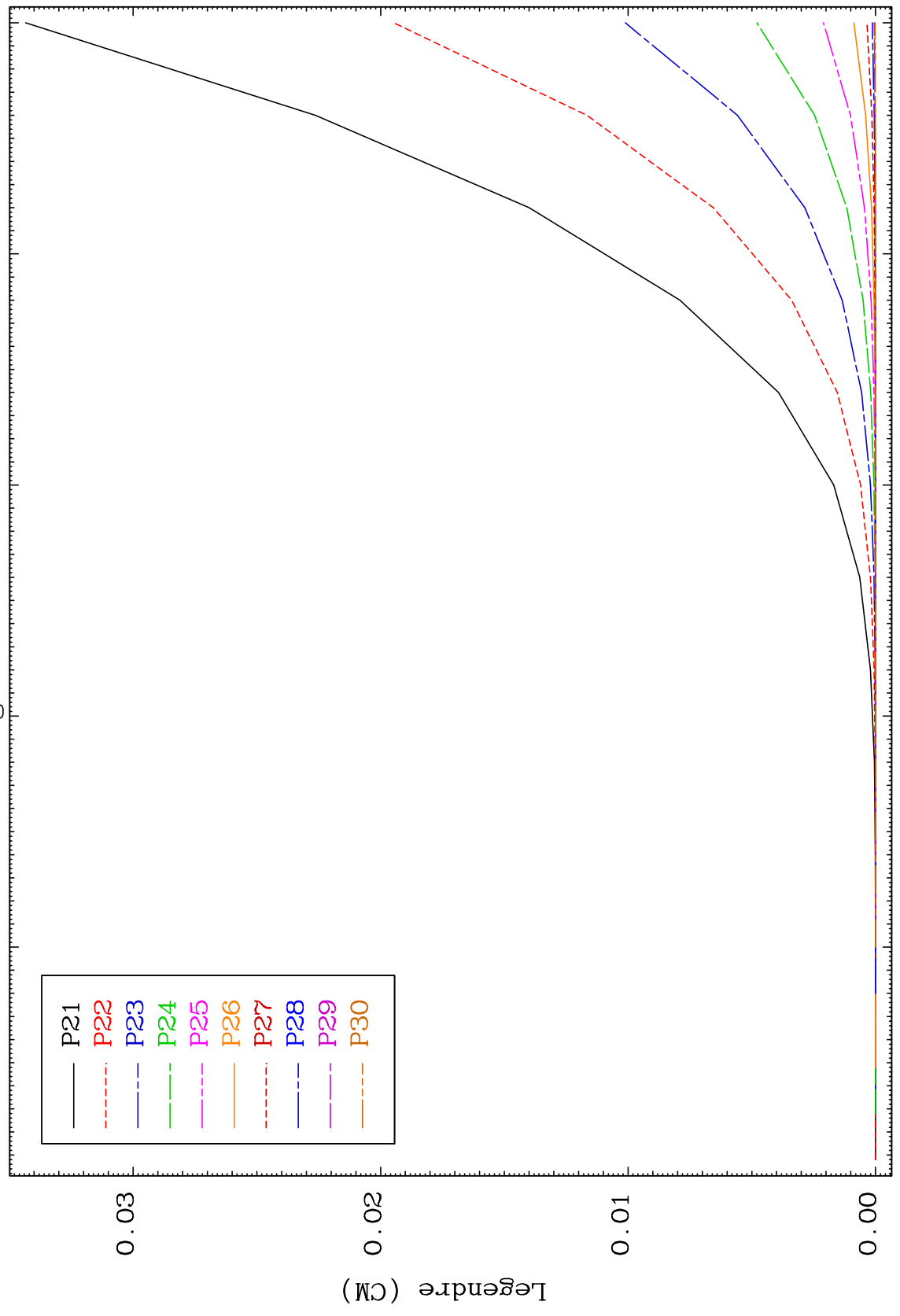
107-Bh-277



MAT 777

Elastic Legendre Coefficients

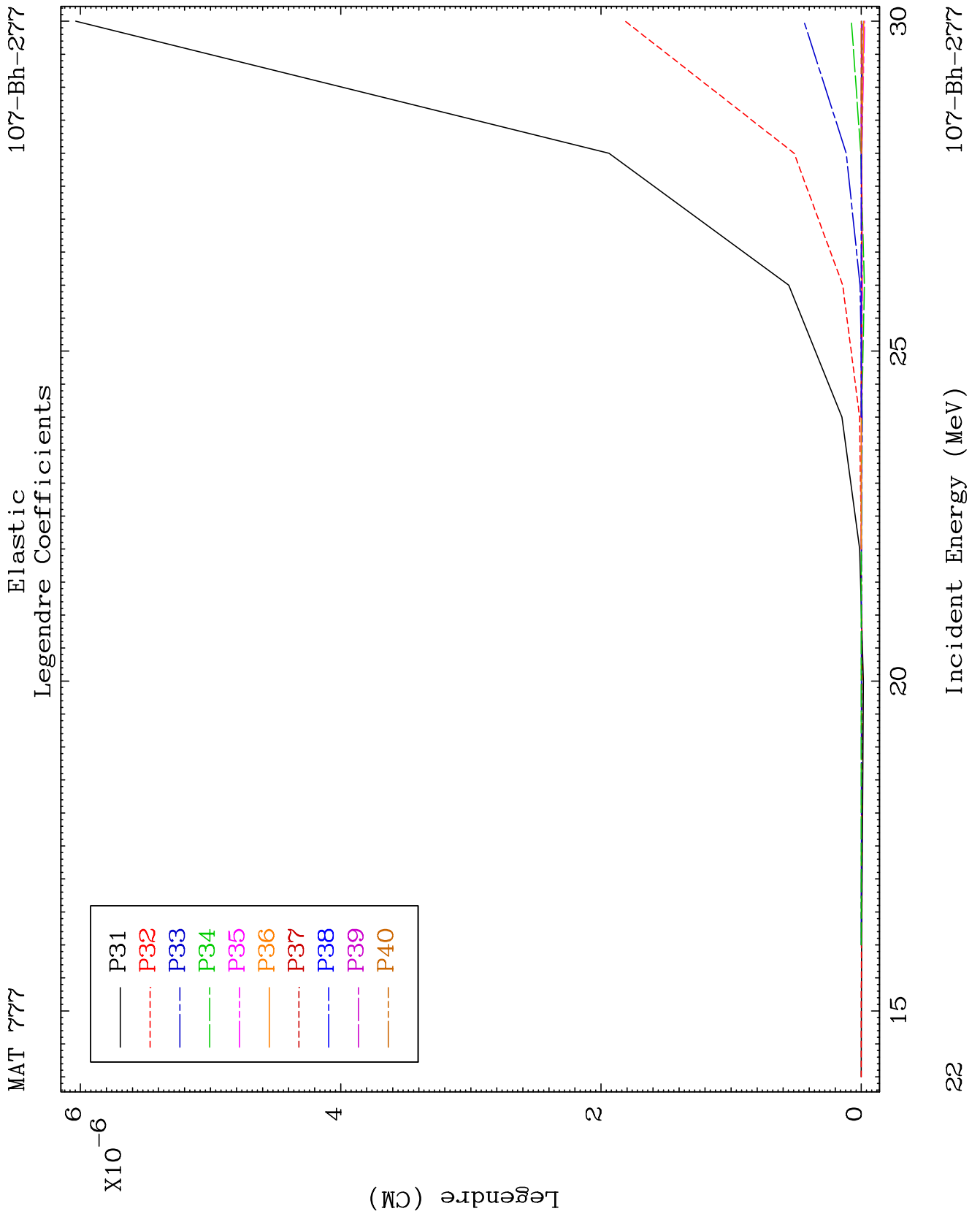
107-Bh-277



21

Incident Energy (MeV)

107-Bh-277



MAT 777

Elastic Legendre Coefficients

107-Bh-277

22

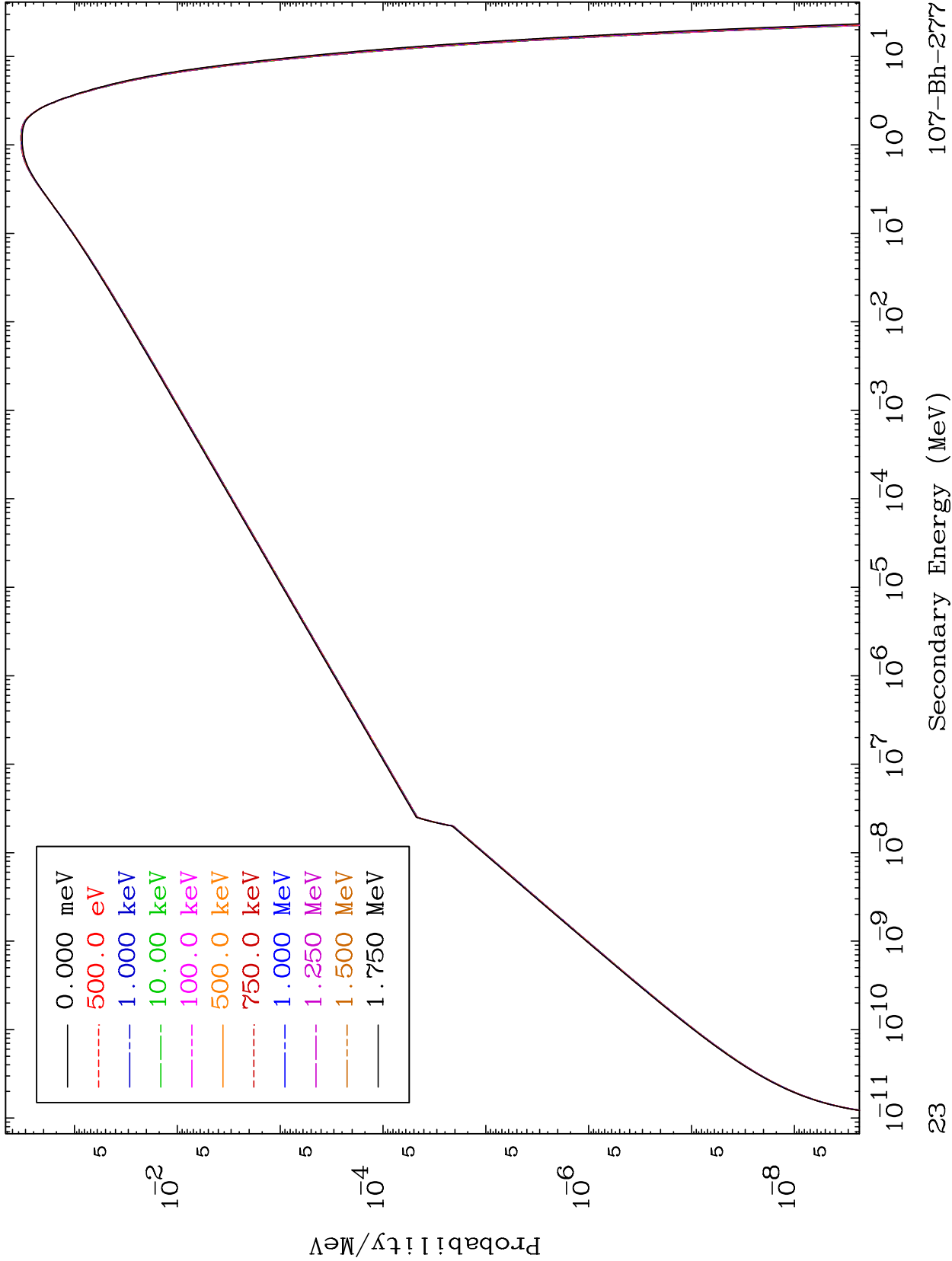
Incident Energy (MeV)

107-Bh-277

MAT 777

Fission Energy Distributions

107-Bh-277



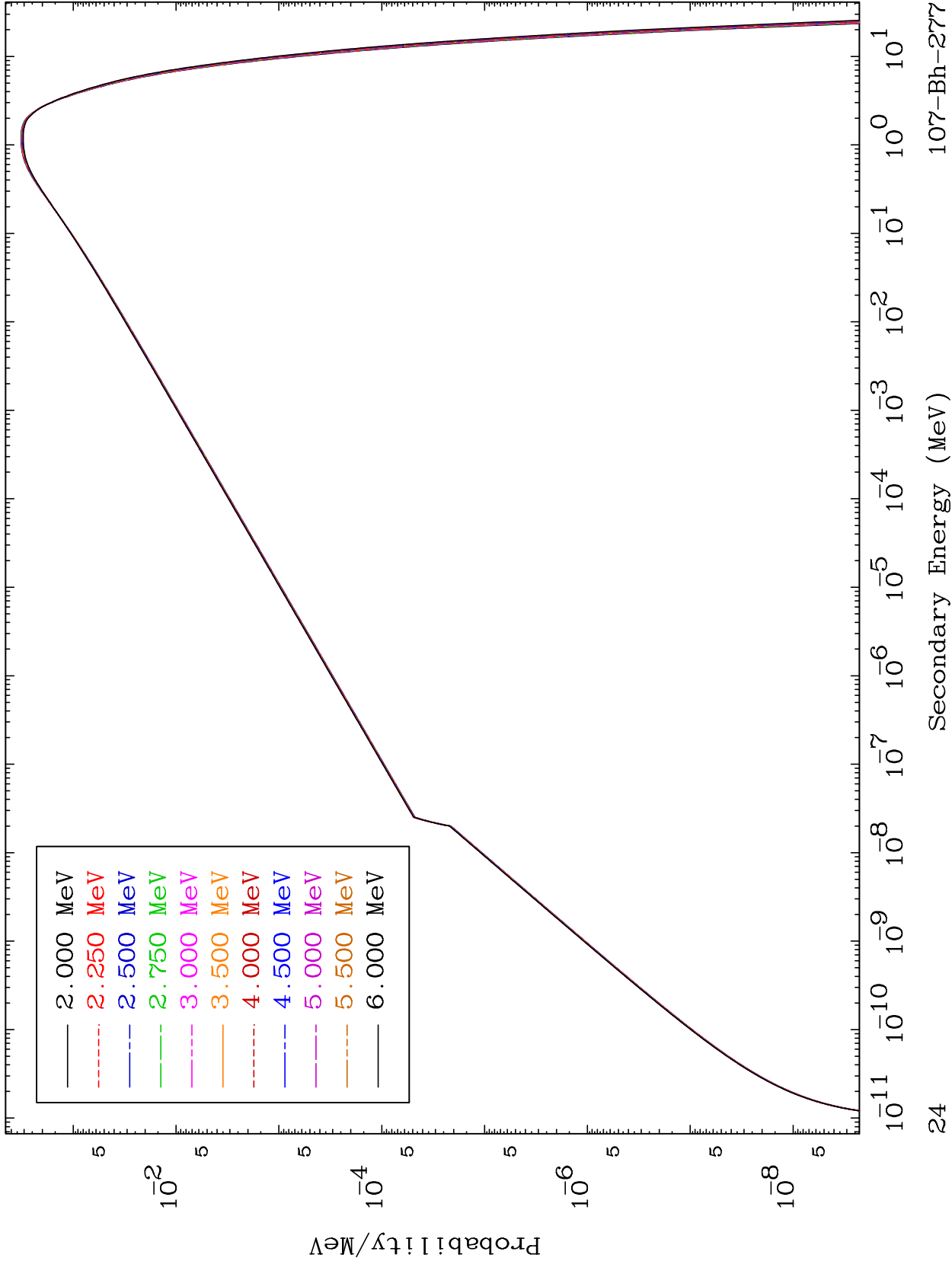
107-Bh-277

Secondary Energy (MeV)

MAT 777

Fission Energy Distributions

107-Bh-277

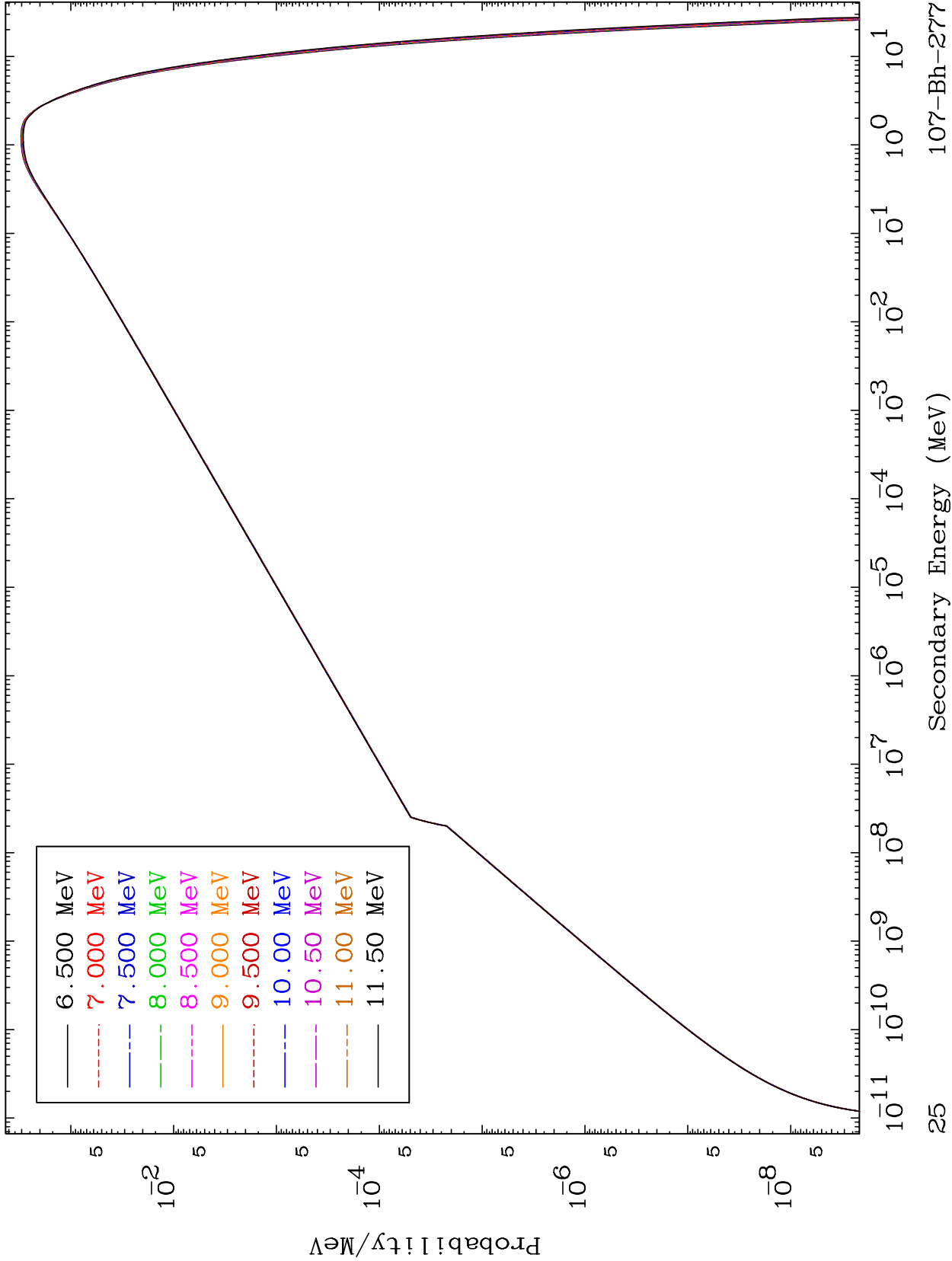


107-Bh-277

MAT 777

Fission Energy Distributions

107-Bh-277



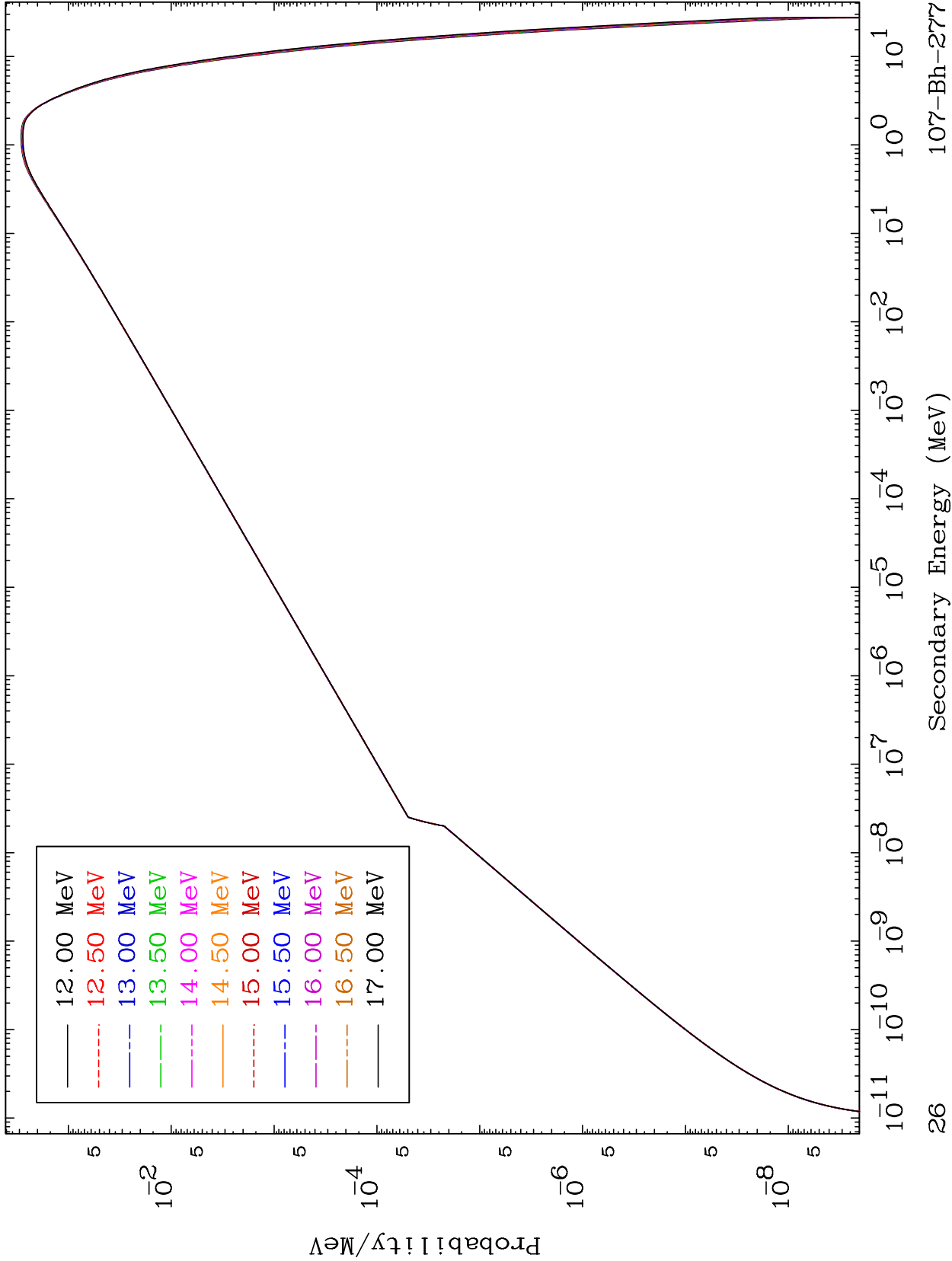
25

107-Bh-277

MAT 777

Fission Energy Distributions

107-Bh-277

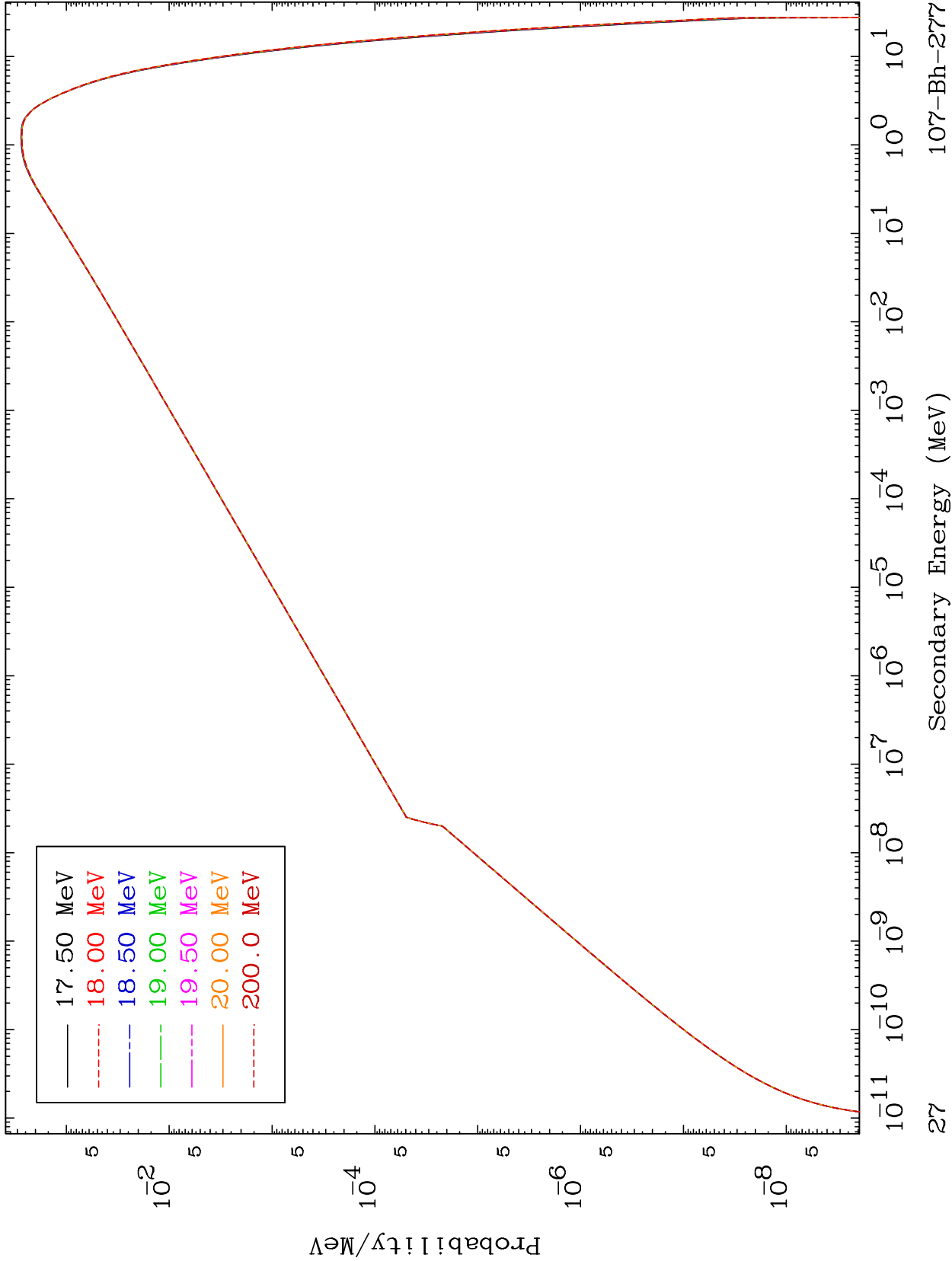


107-Bh-277

MAT 777

Fission Energy Distributions

107-Bh-277



107-Bh-277

Secondary Energy (MeV)

27