

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

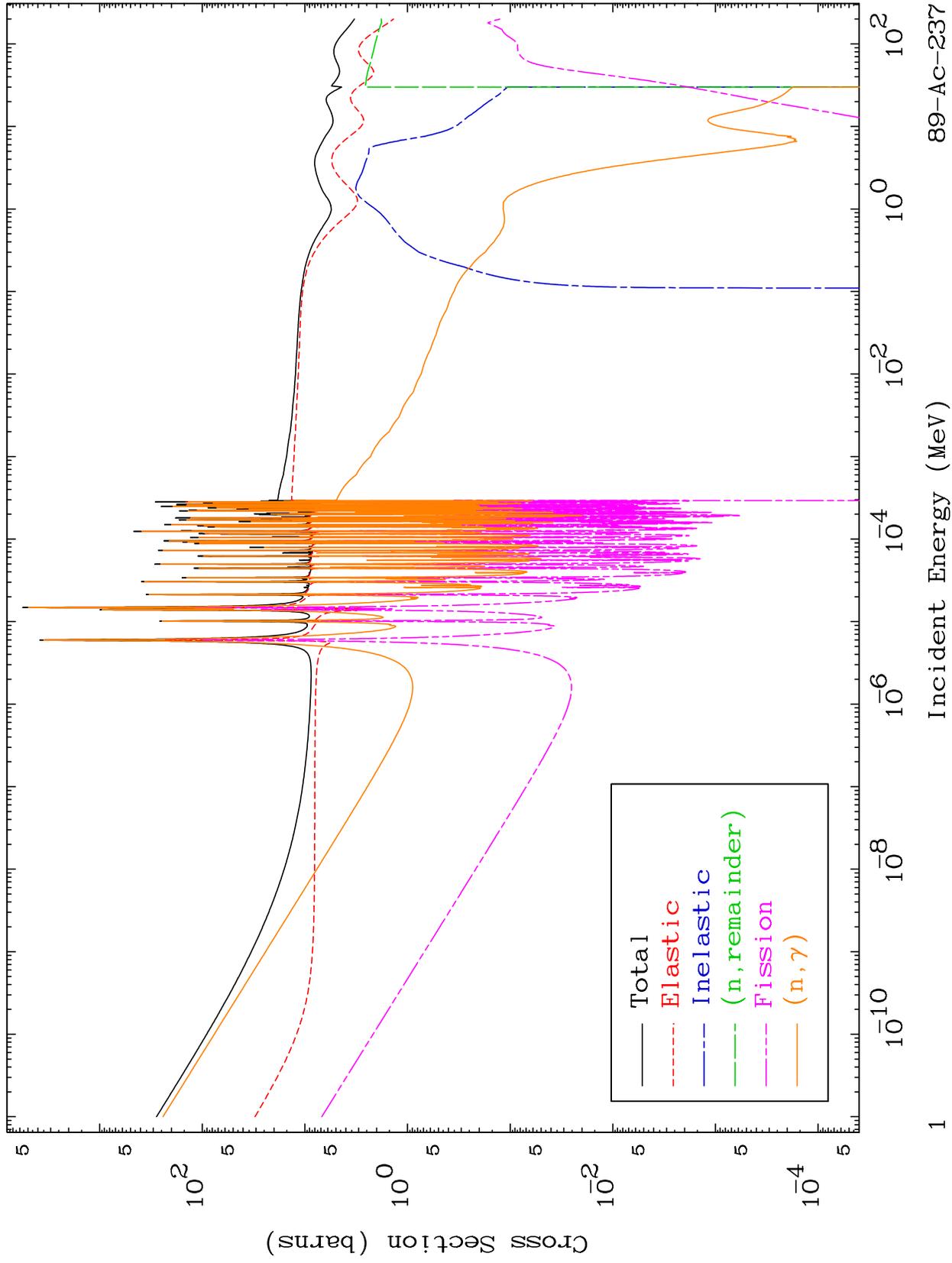
Press Mouse Button to Start

MAT 8961

Major

293 Kelvin Cross Sections

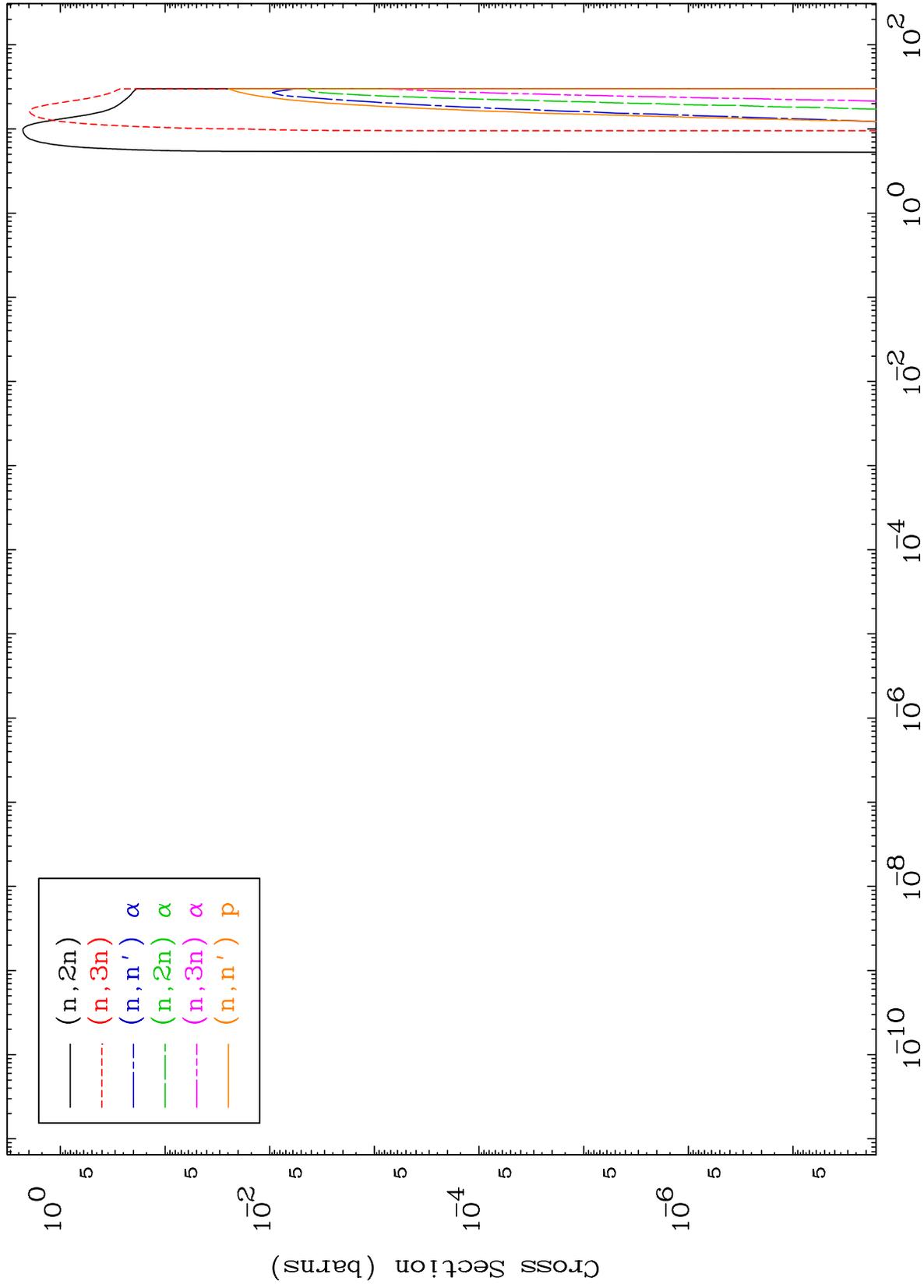
89-Ac-237

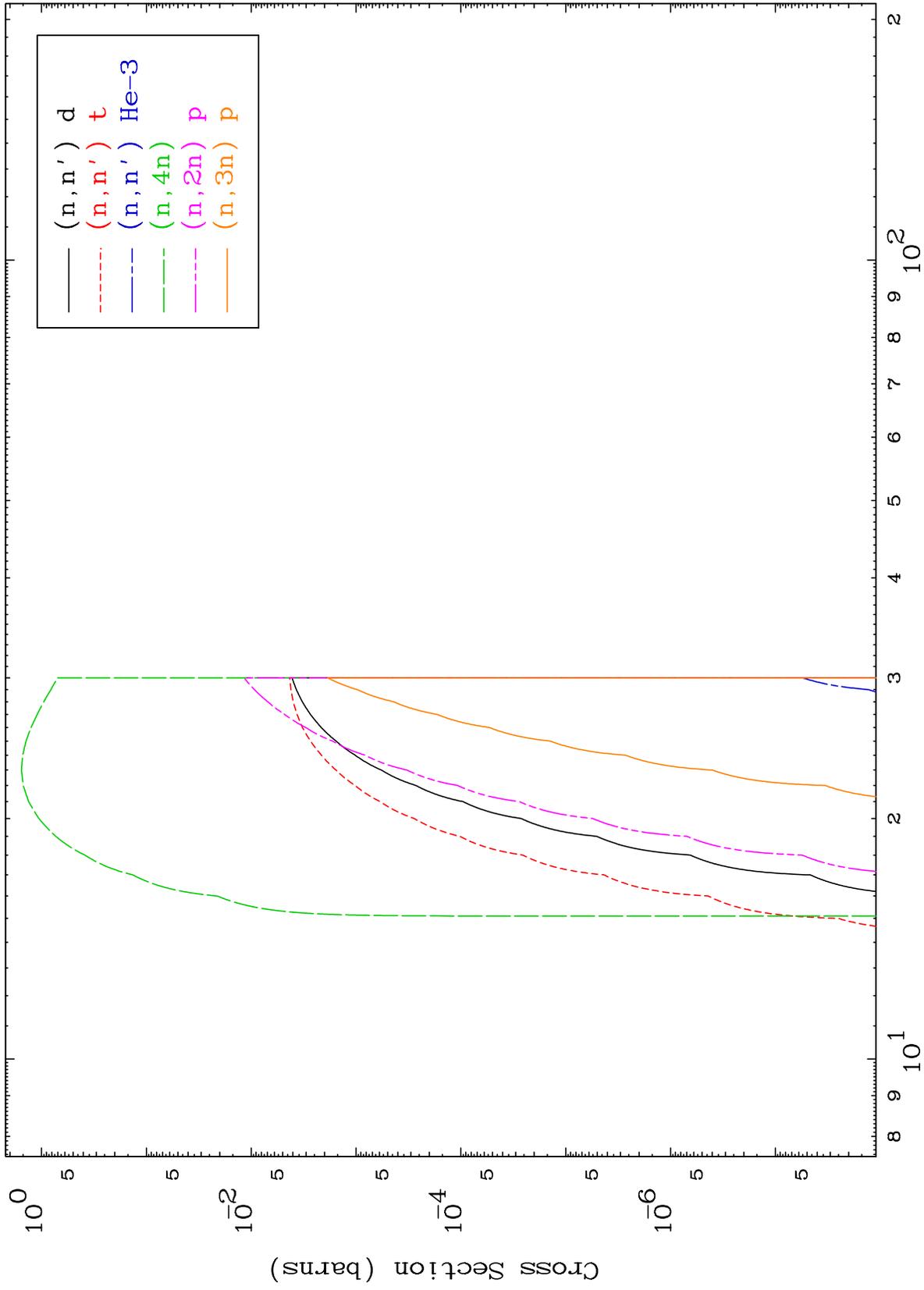


MAT 8961

Neutron Production
293 Kelvin Cross Sections

89-Ac-237

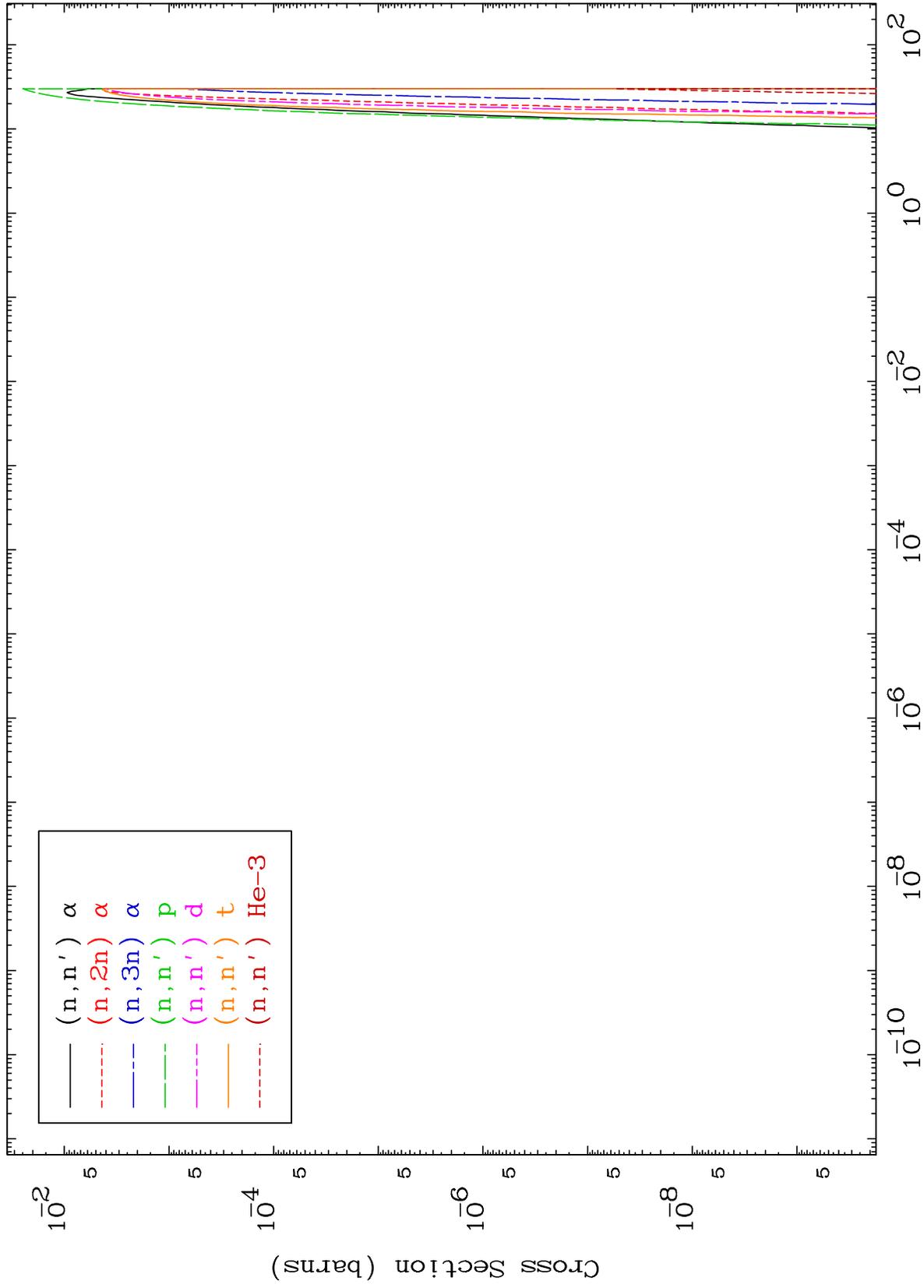




MAT 8961

293 Charged Particle
Kelvin Cross Sections

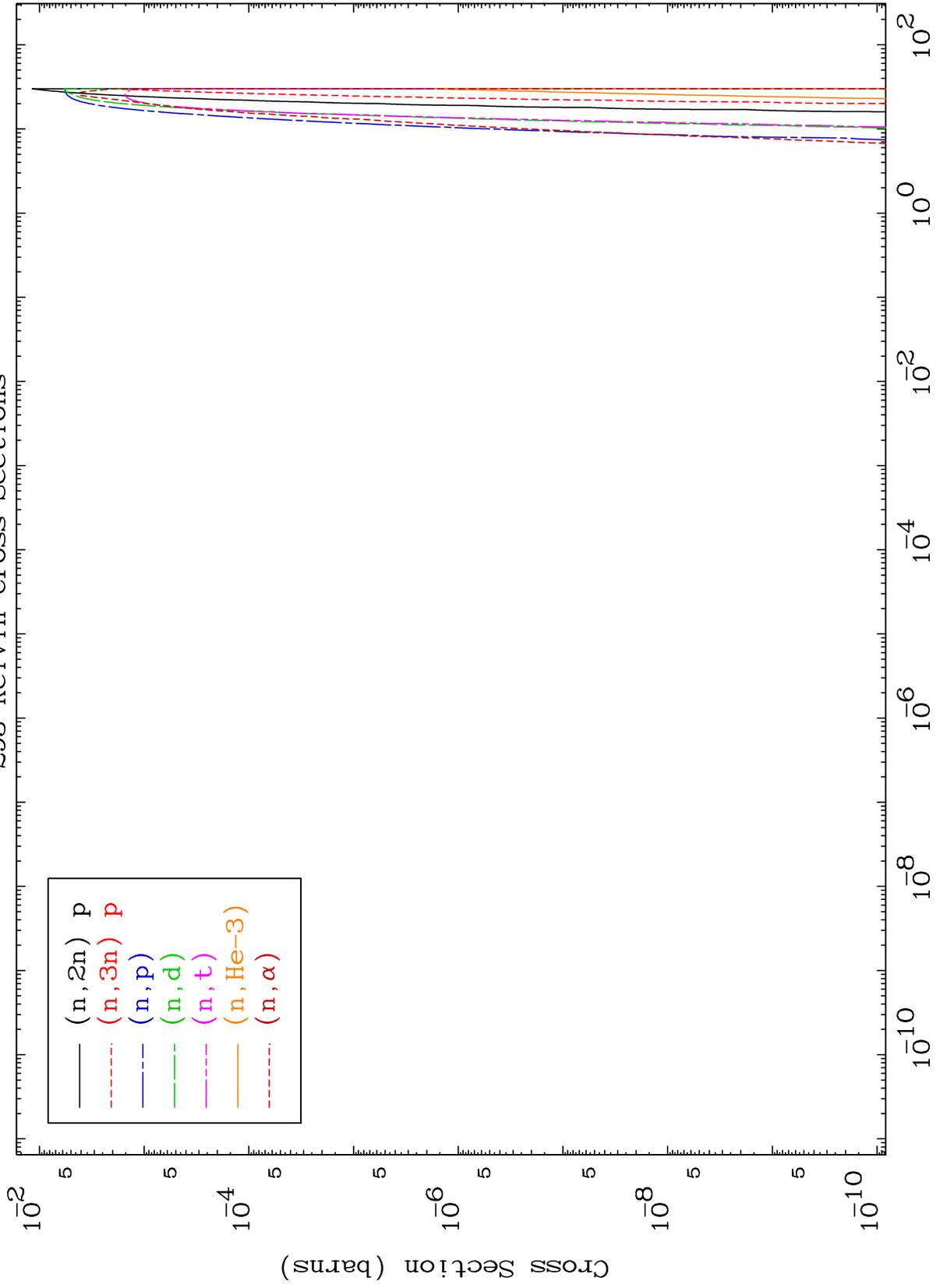
89-Ac-237



MAT 8961

293 Kelvin Cross Sections

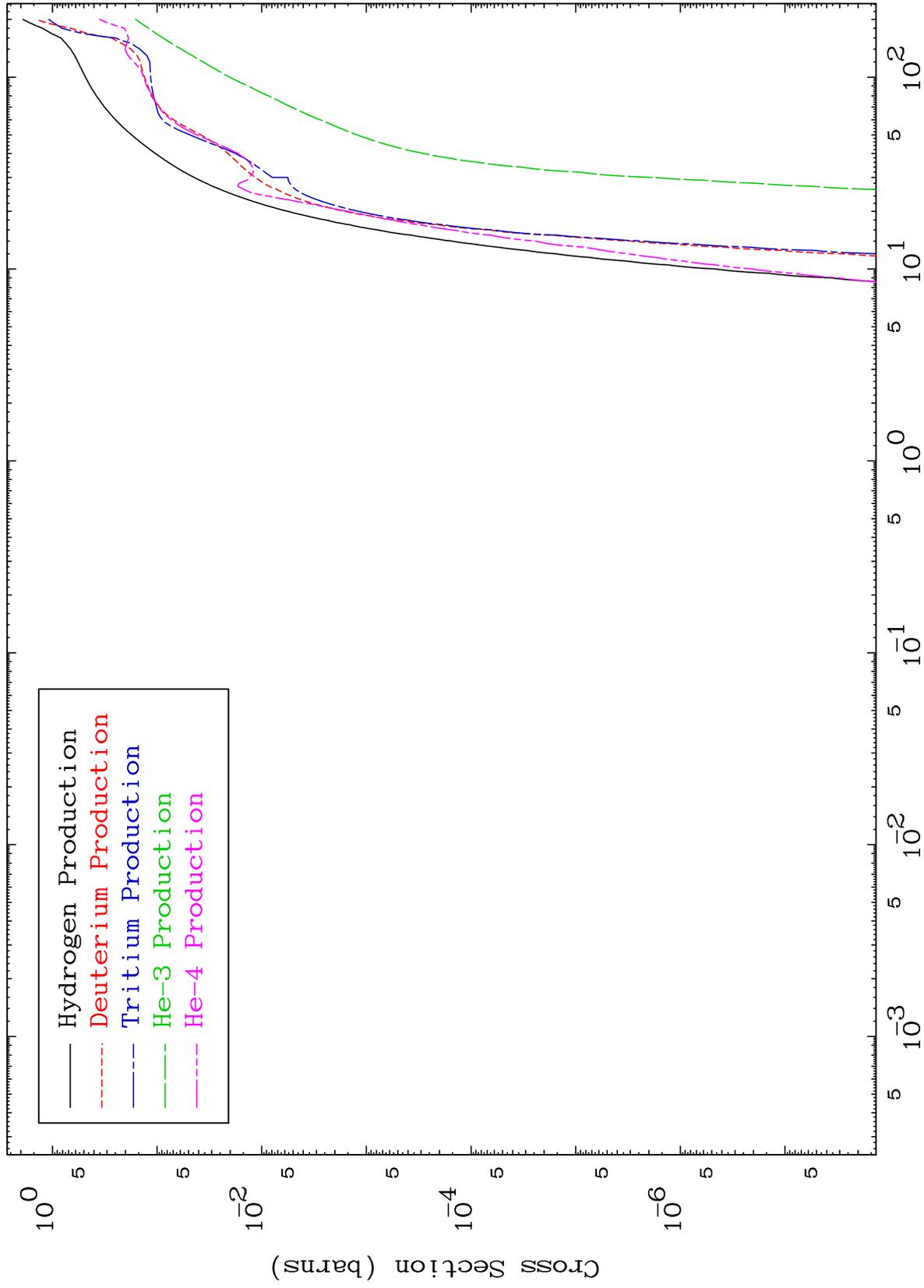
89-Ac-237



MAT 8961

Particle Production
293 Kelvin Cross Sections

89-Ac-237



6

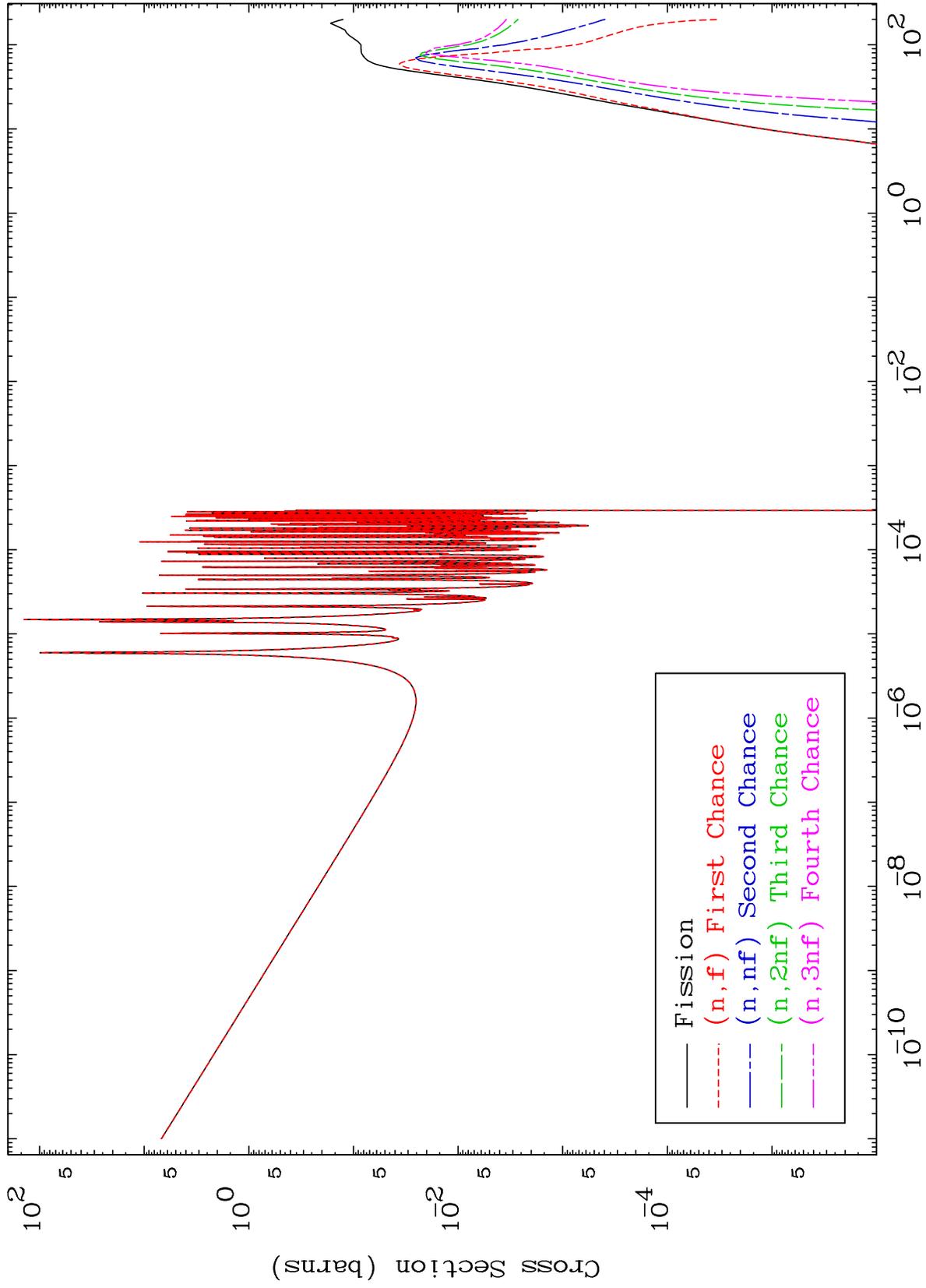
Incident Energy (MeV)

89-Ac-237

MAT 8961

Fission
293 Kelvin Cross Sections

89-Ac-237

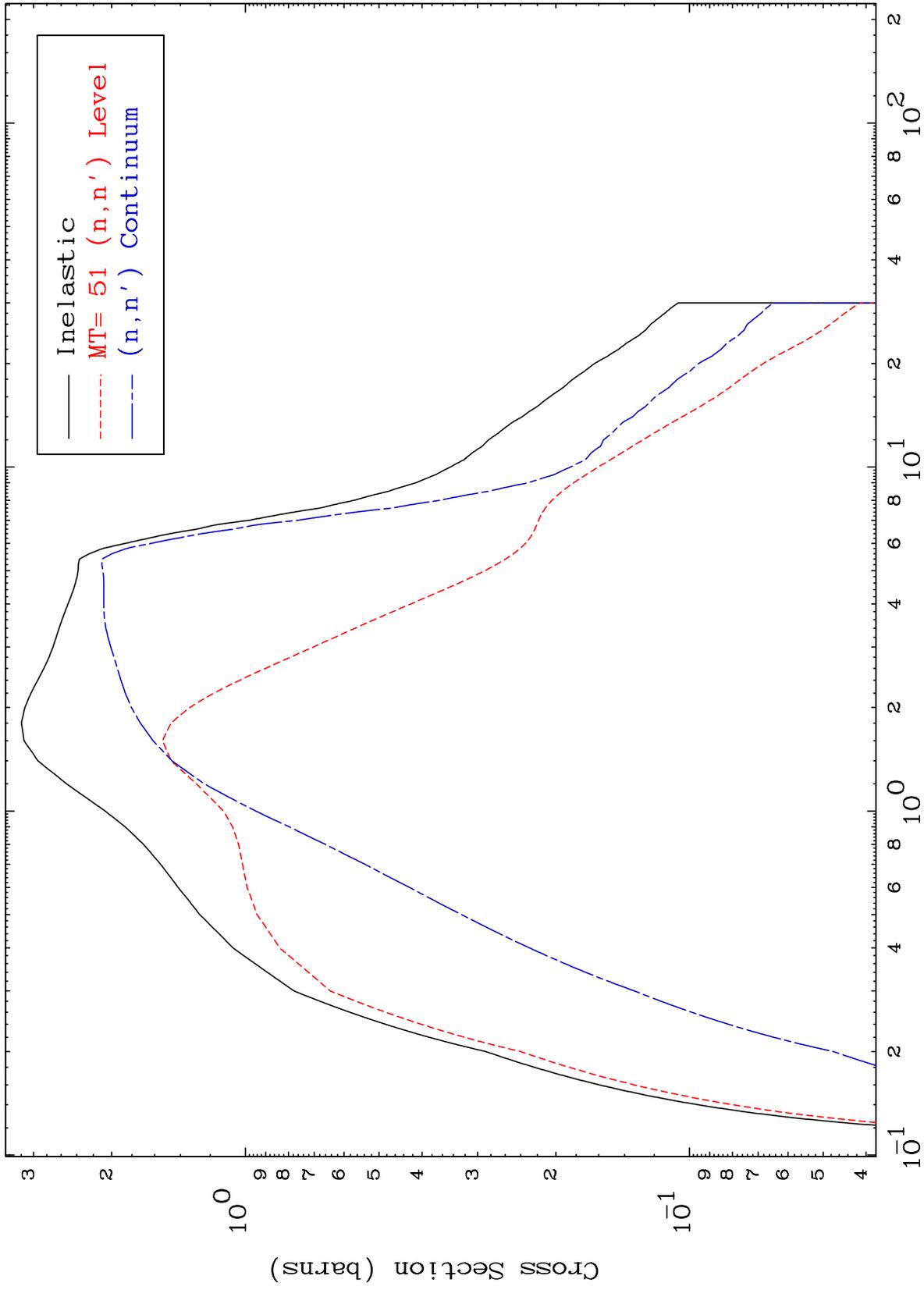


89-Ac-237

MAT 8961

(n, n') Level
293 Kelvin Cross Sections

89-Ac-237



8

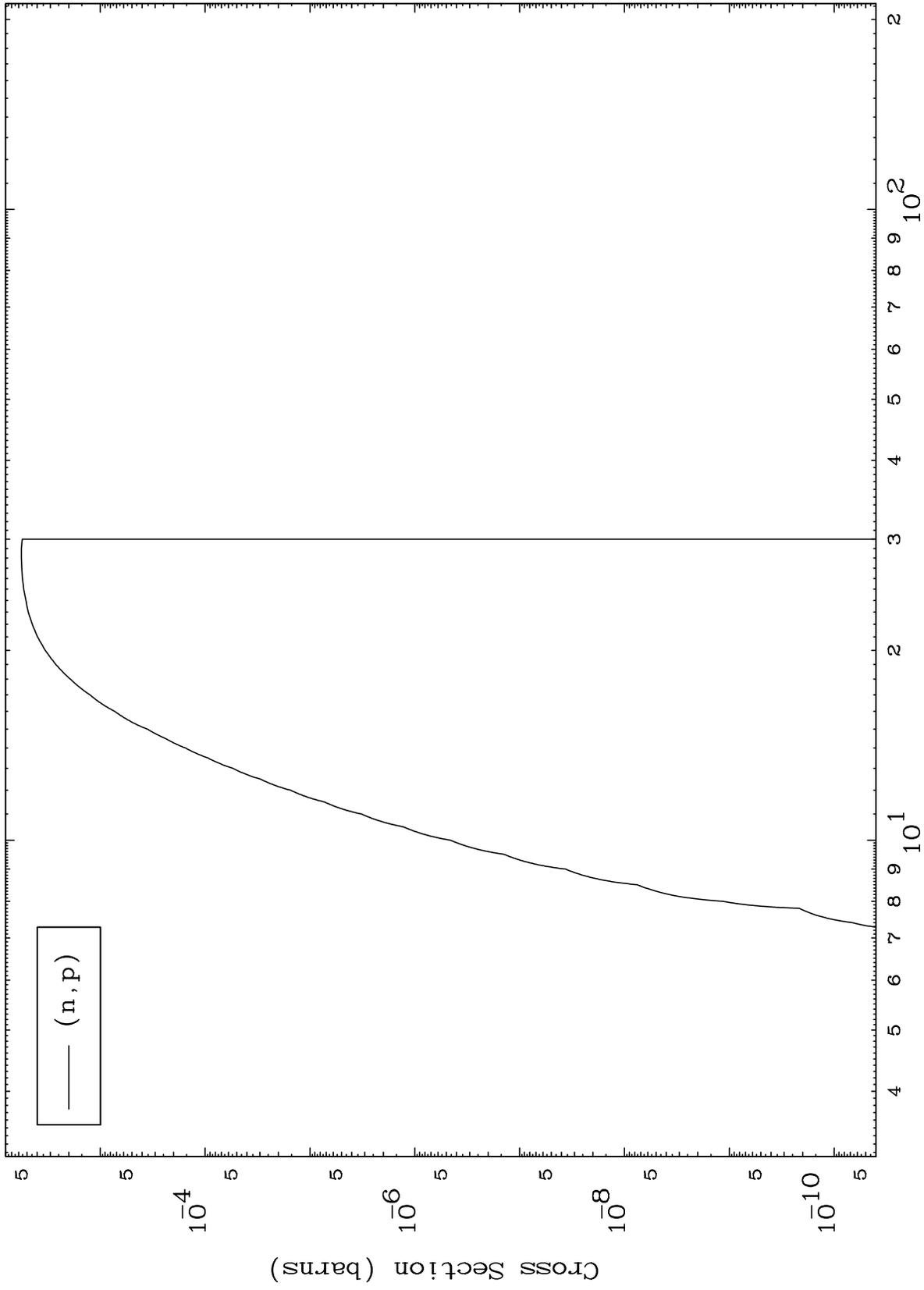
Incident Energy (MeV)

89-Ac-237

MAT 8961

(n,p) Levels
293 Kelvin Cross Sections

89-Ac-237



9

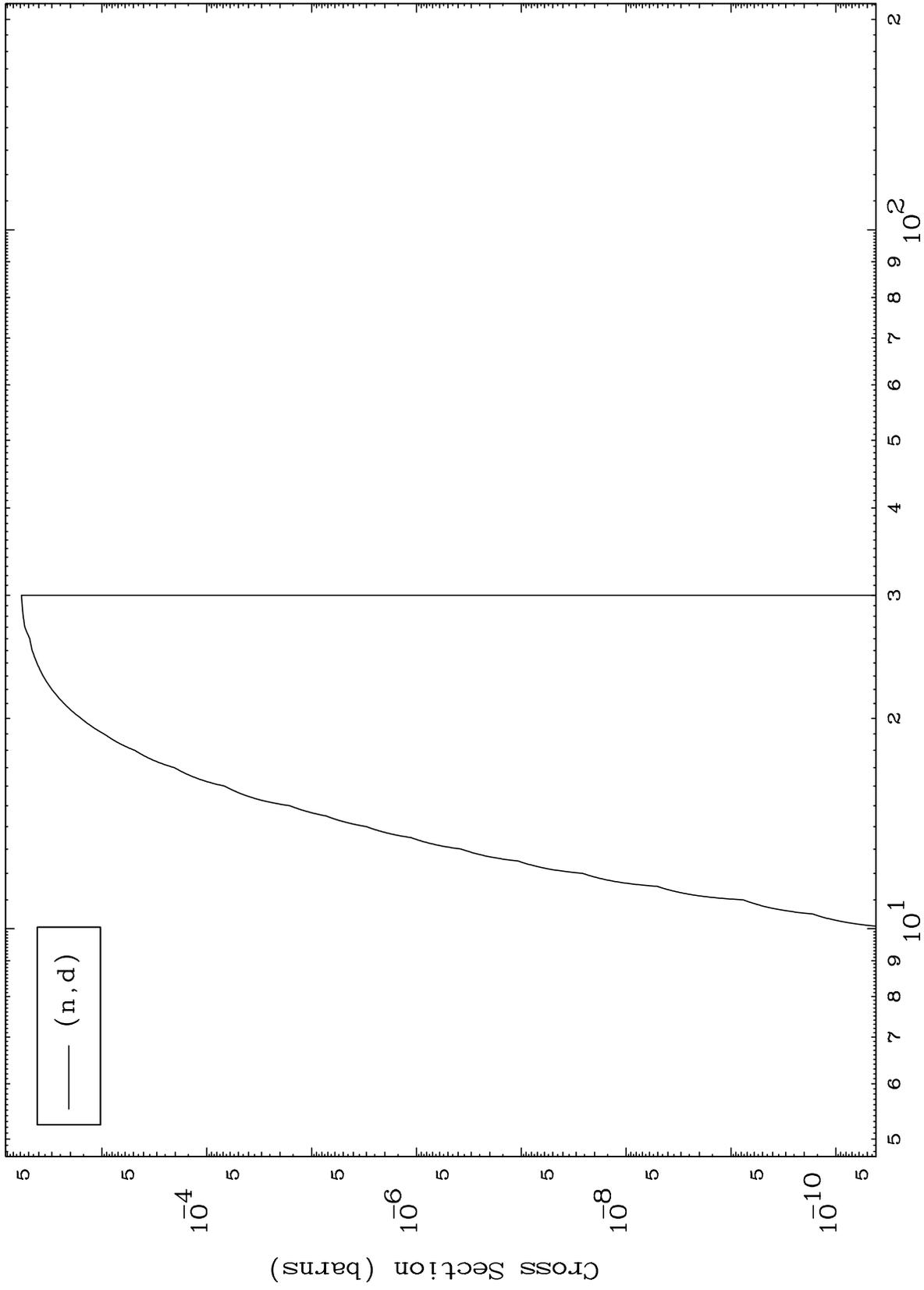
Incident Energy (MeV)

89-Ac-237

MAT 8961

(n,d) Levels
293 Kelvin Cross Sections

89-Ac-237



10

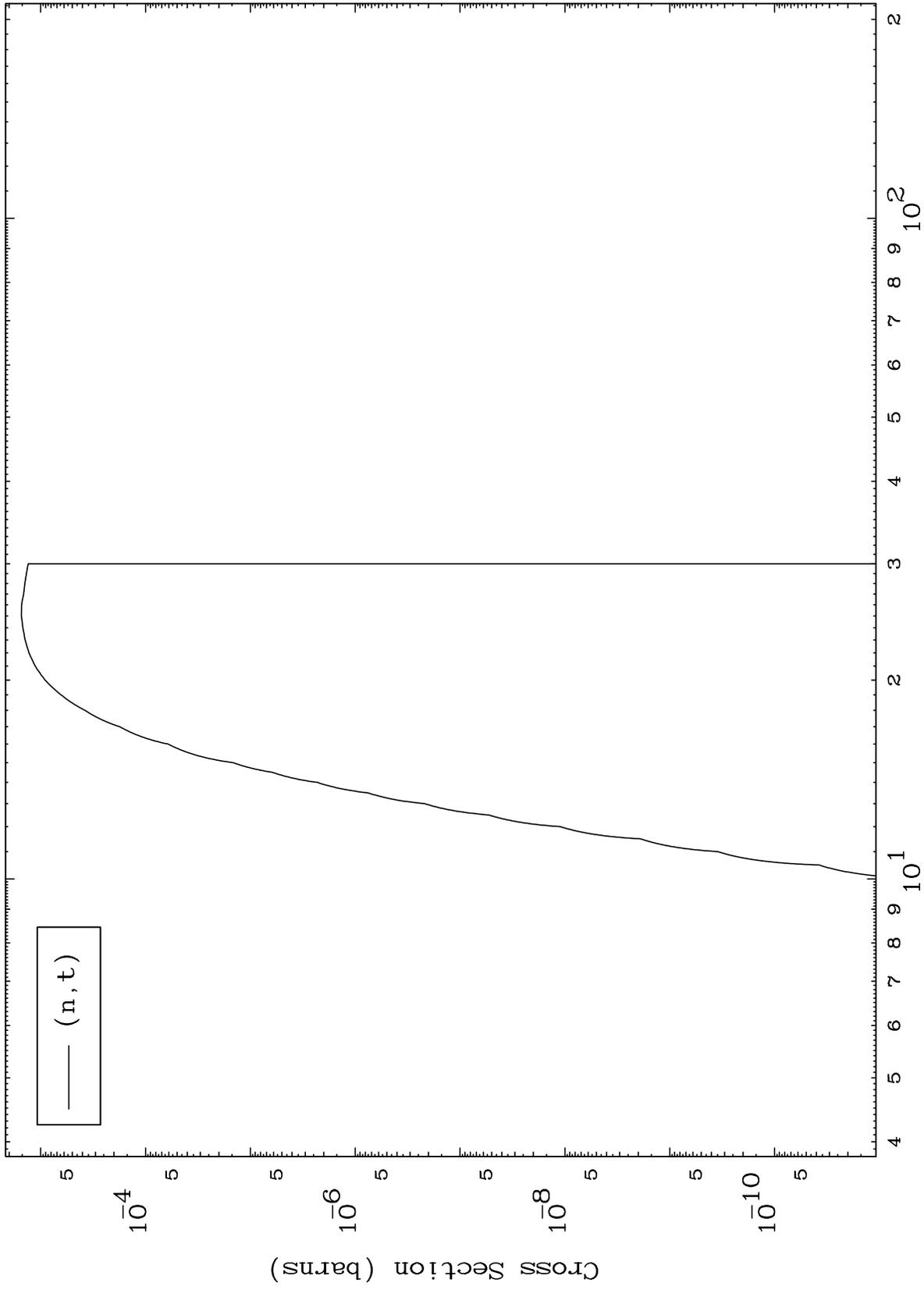
Incident Energy (MeV)

89-Ac-237

MAT 8961

(n,t) Levels
293 Kelvin Cross Sections

89-Ac-237



11

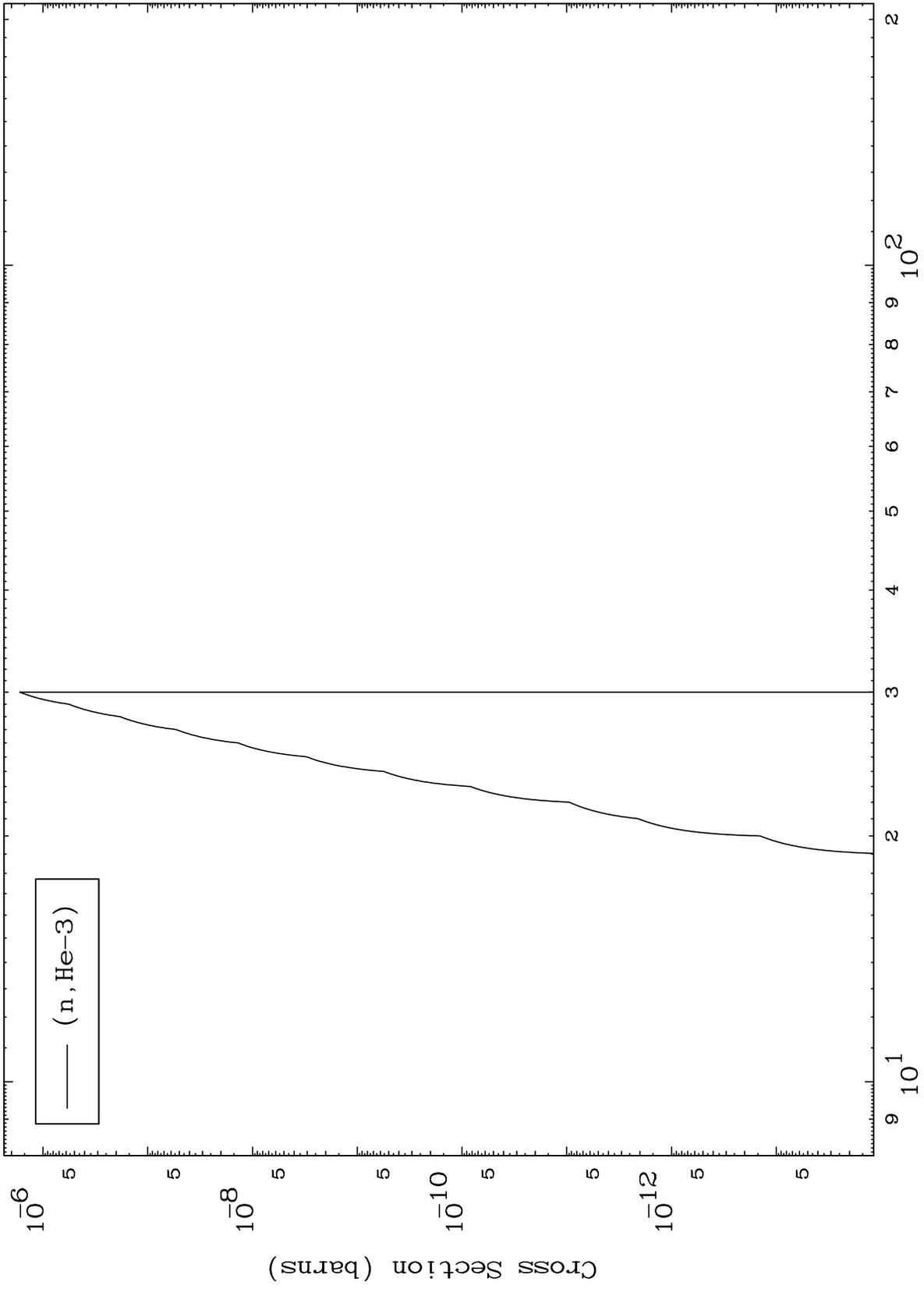
Incident Energy (MeV)

89-Ac-237

MAT 8961

(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-237



12

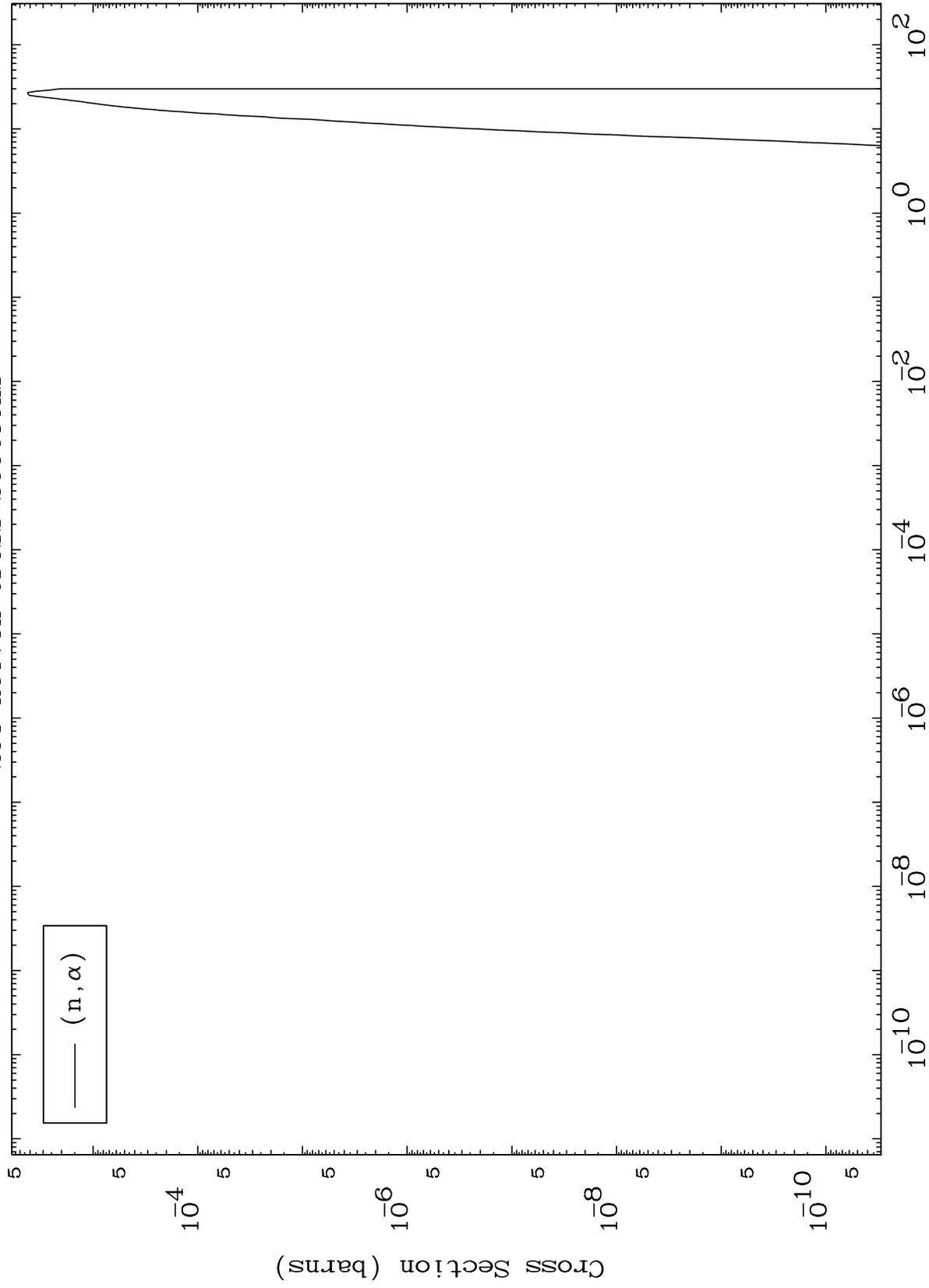
Incident Energy (MeV)

89-Ac-237

MAT 8961

(n,α) Levels
293 Kelvin Cross Sections

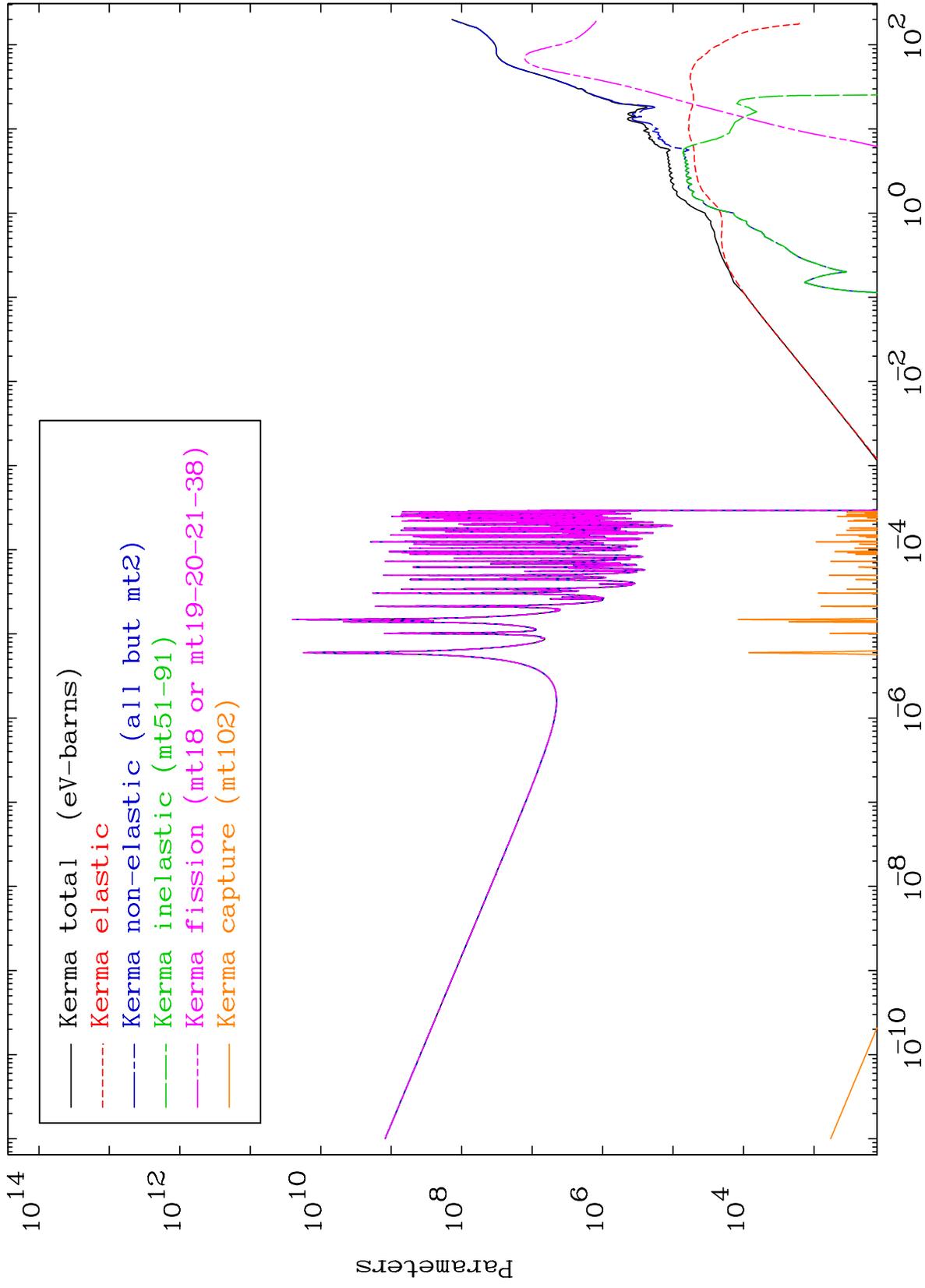
89-Ac-237

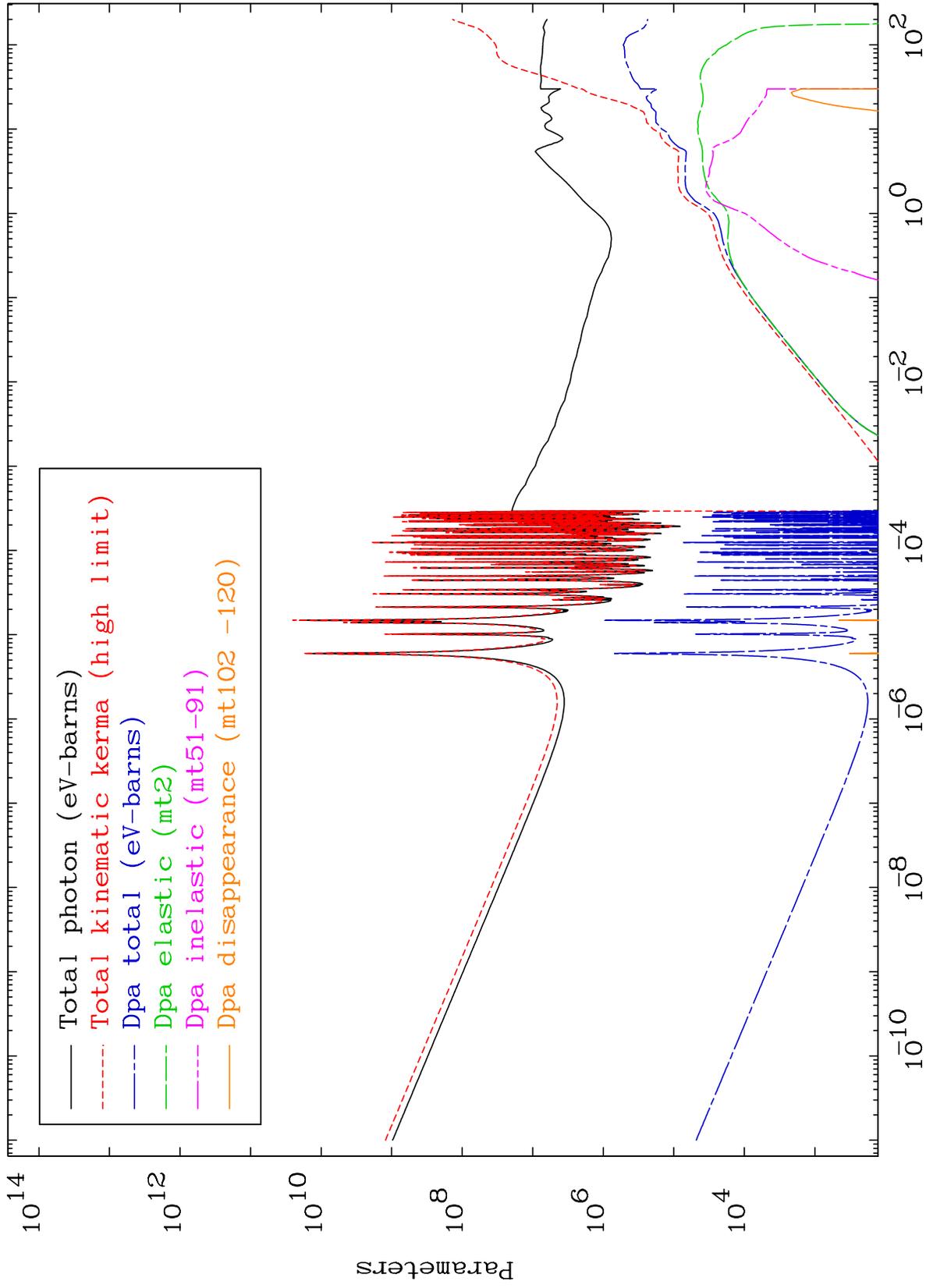


13

Incident Energy (MeV)

89-Ac-237

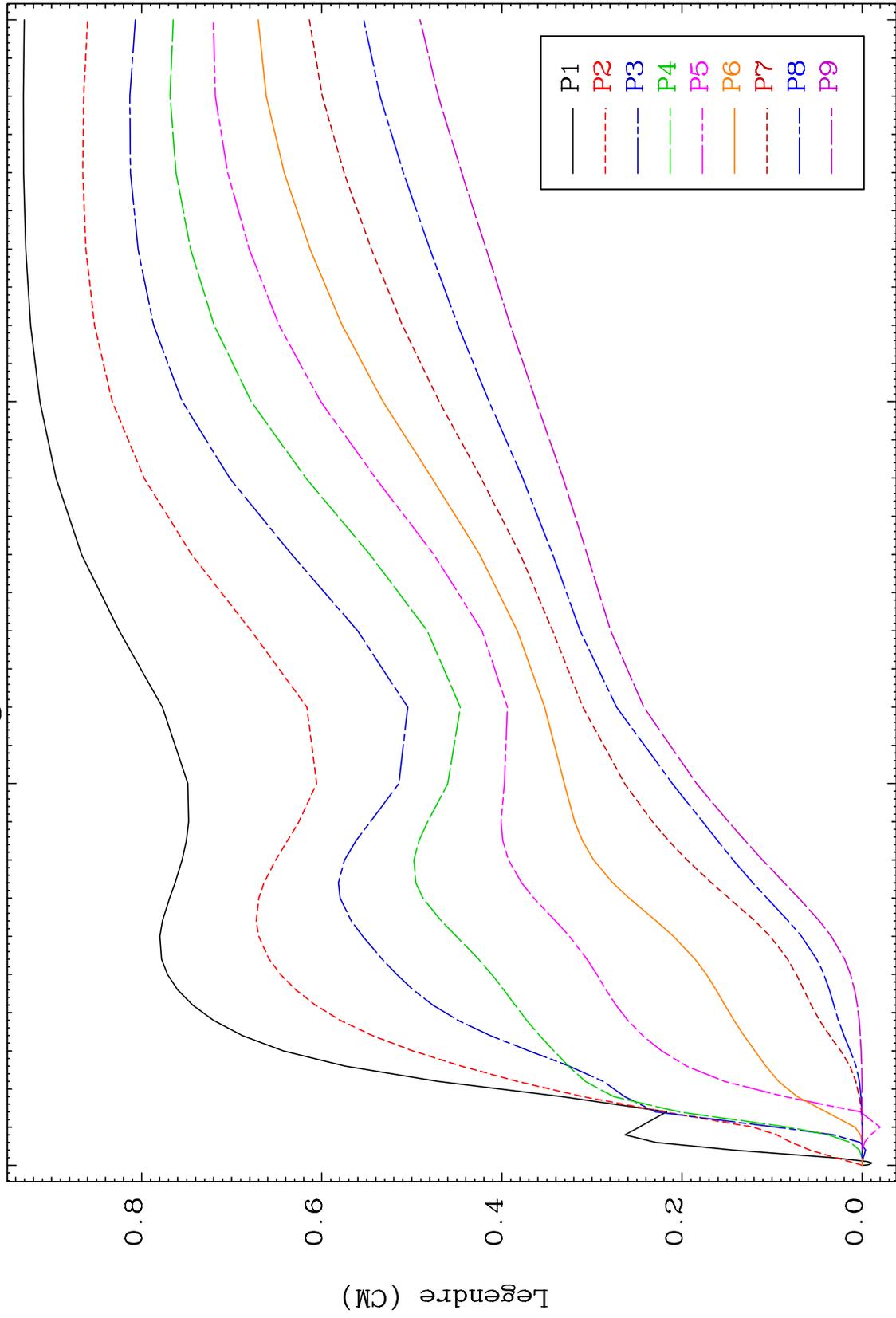




MAT 8961

Elastic Legendre Coefficients

89-Ac-237



16

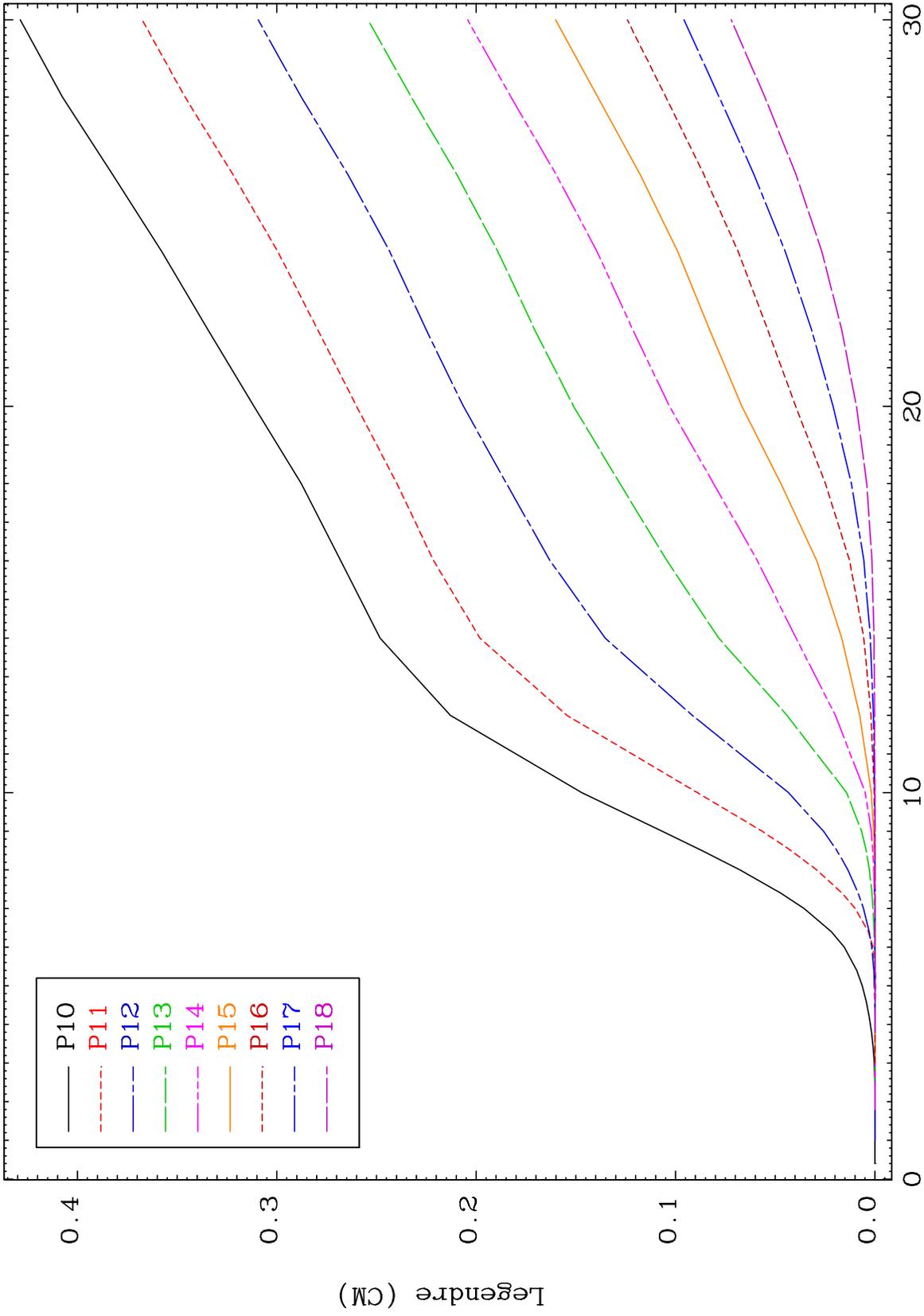
Incident Energy (MeV)

89-Ac-237

MAT 8961

Elastic Legendre Coefficients

89-Ac-237



17

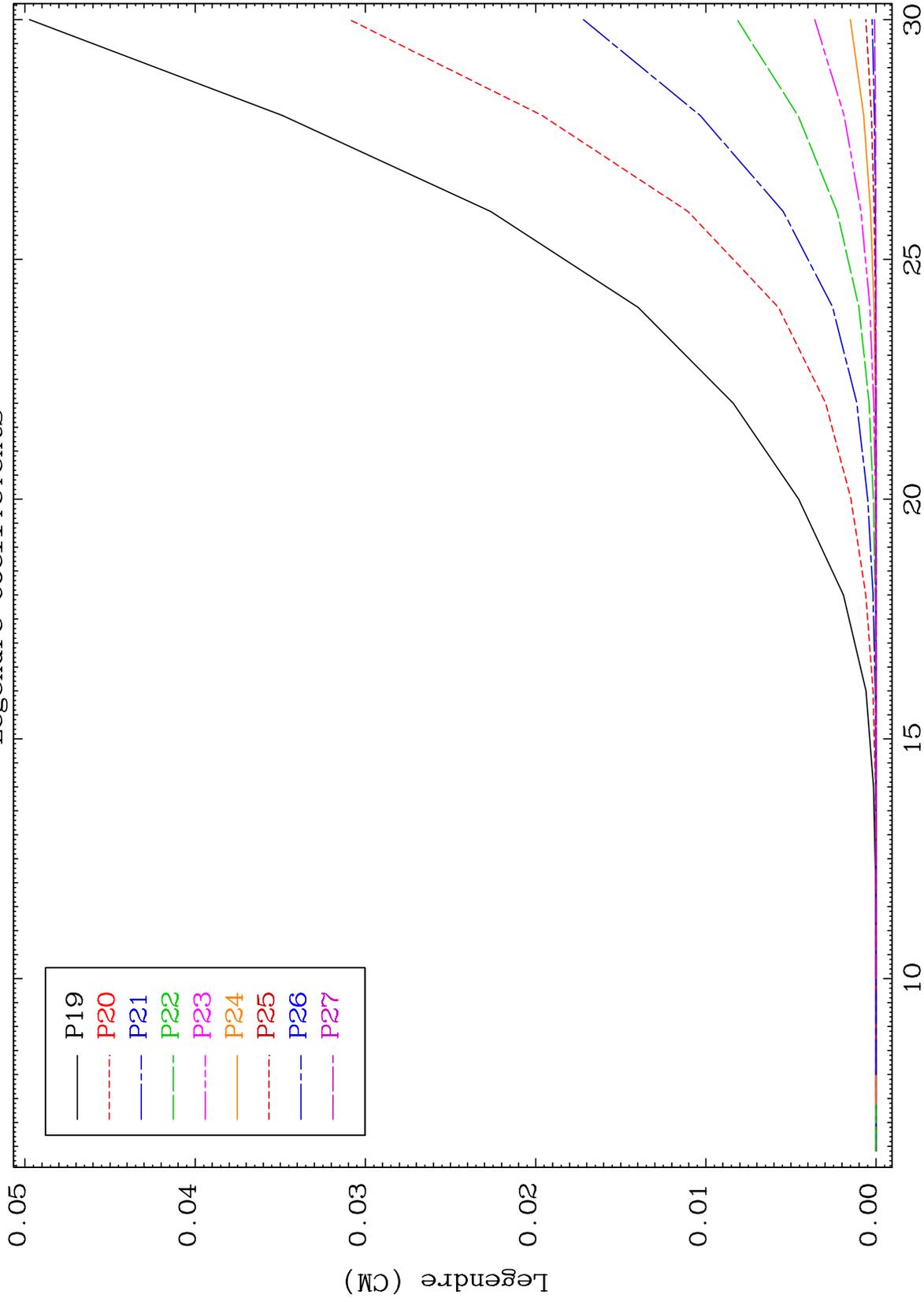
Incident Energy (MeV)

89-Ac-237

MAT 8961

Elastic
Legendre Coefficients

89-Ac-237



18

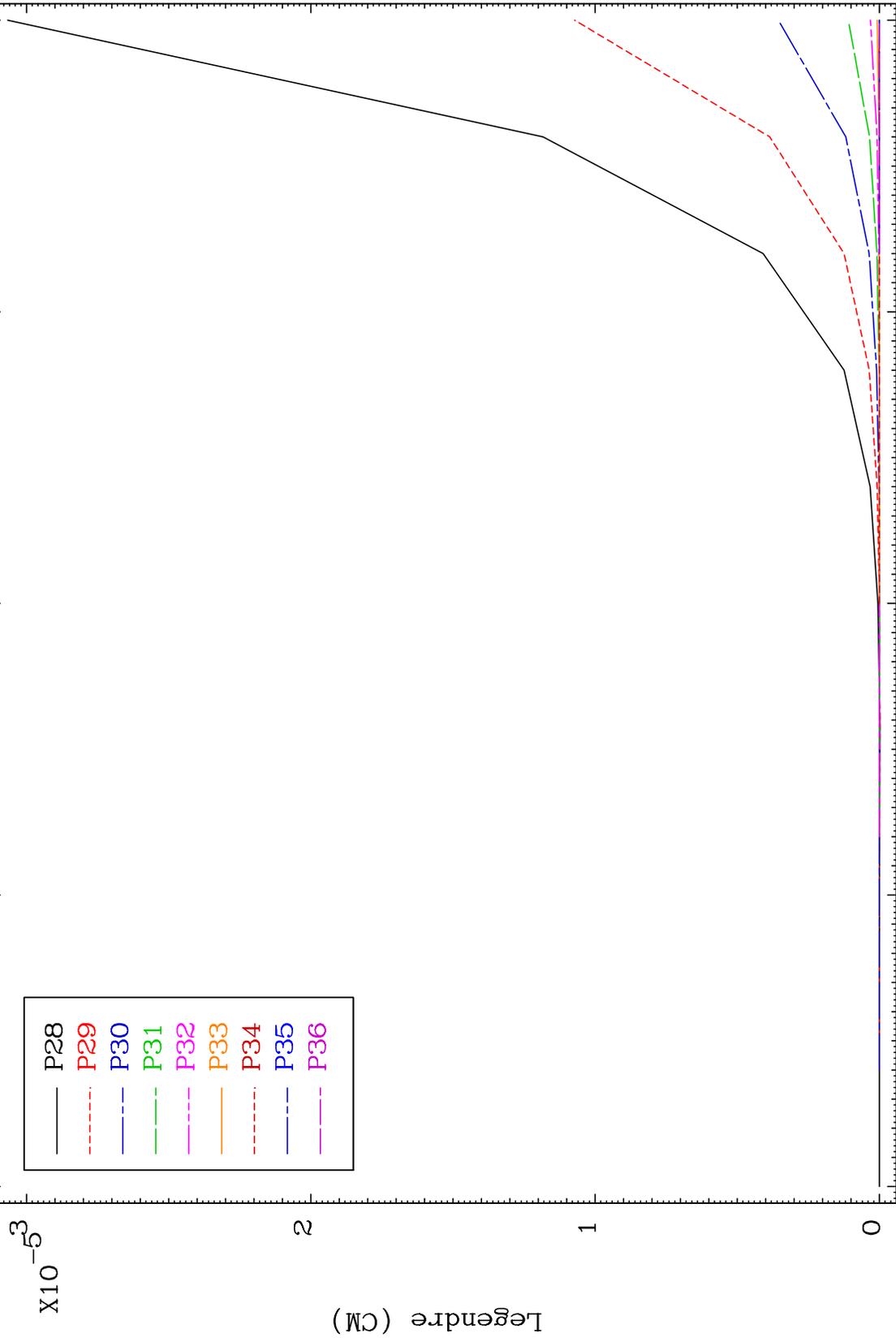
Incident Energy (MeV)

89-Ac-237

MAT 8961

Elastic Legendre Coefficients

89-Ac-237



19

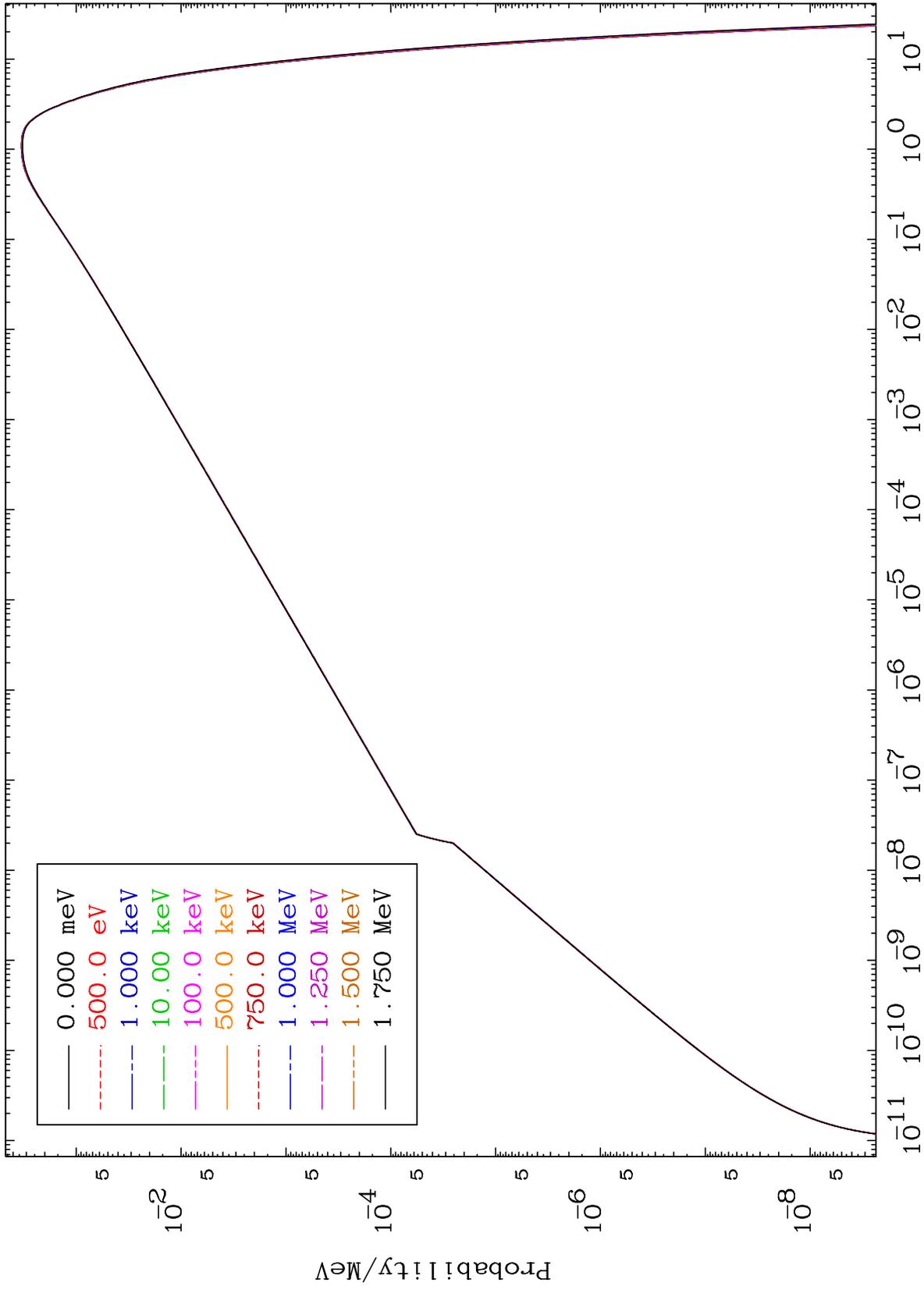
Incident Energy (MeV)

89-Ac-237

MAT 8961

Fission Energy Distribution

89-Ac-237



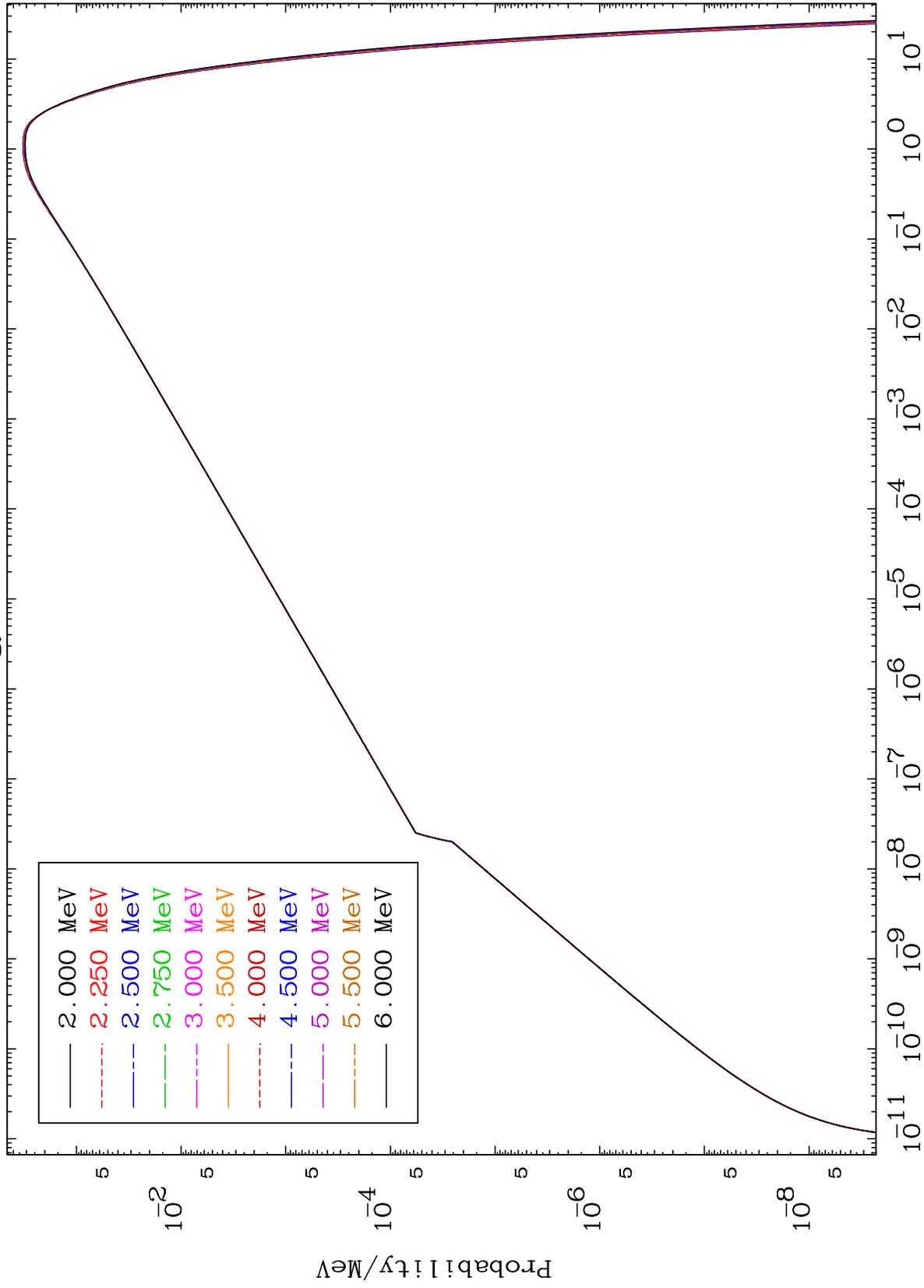
20

89-Ac-237

MAT 8961

Fission Energy Distribution

89-Ac-237

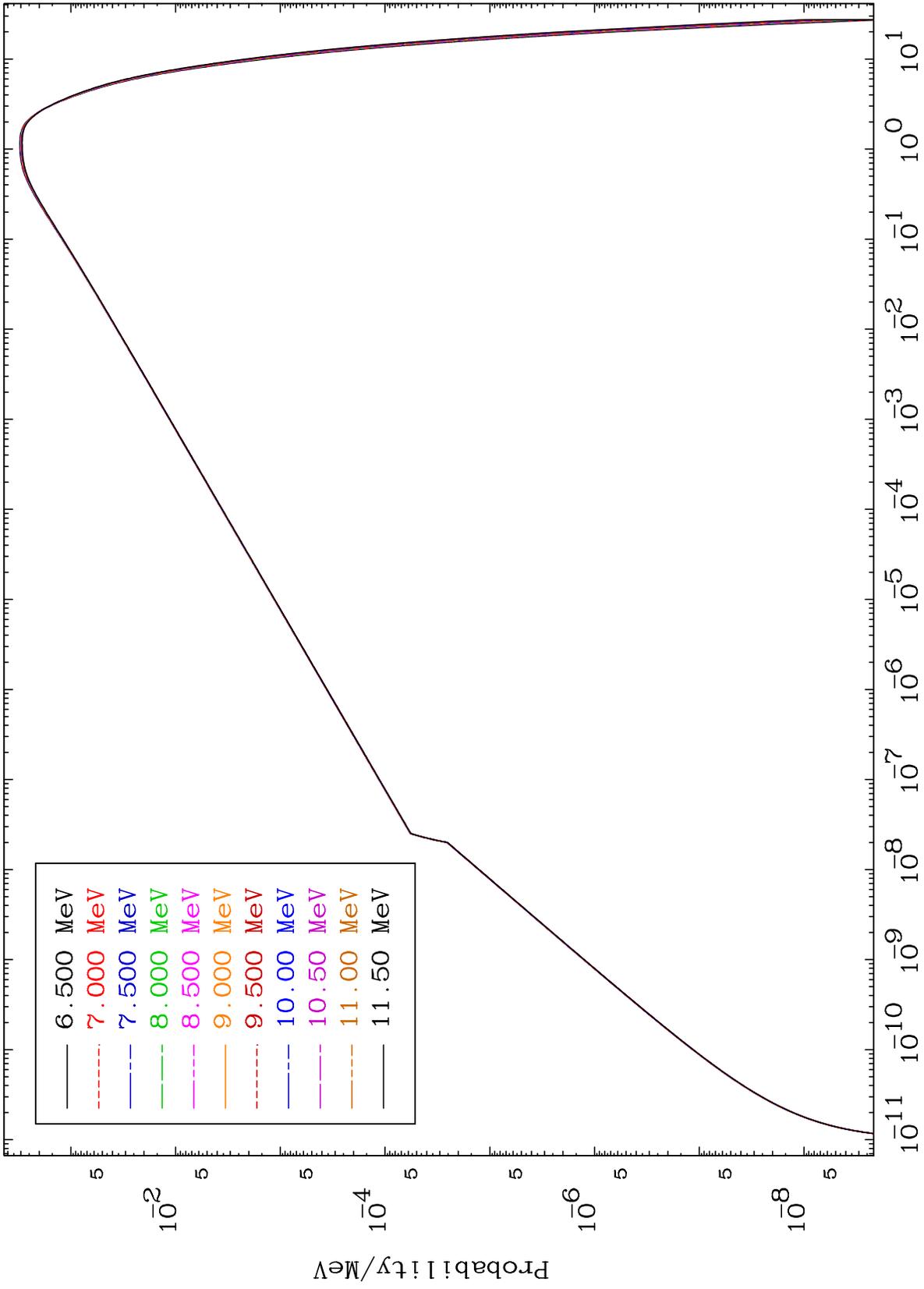


89-Ac-237

MAT 8961

Fission Energy Distribution

89-Ac-237



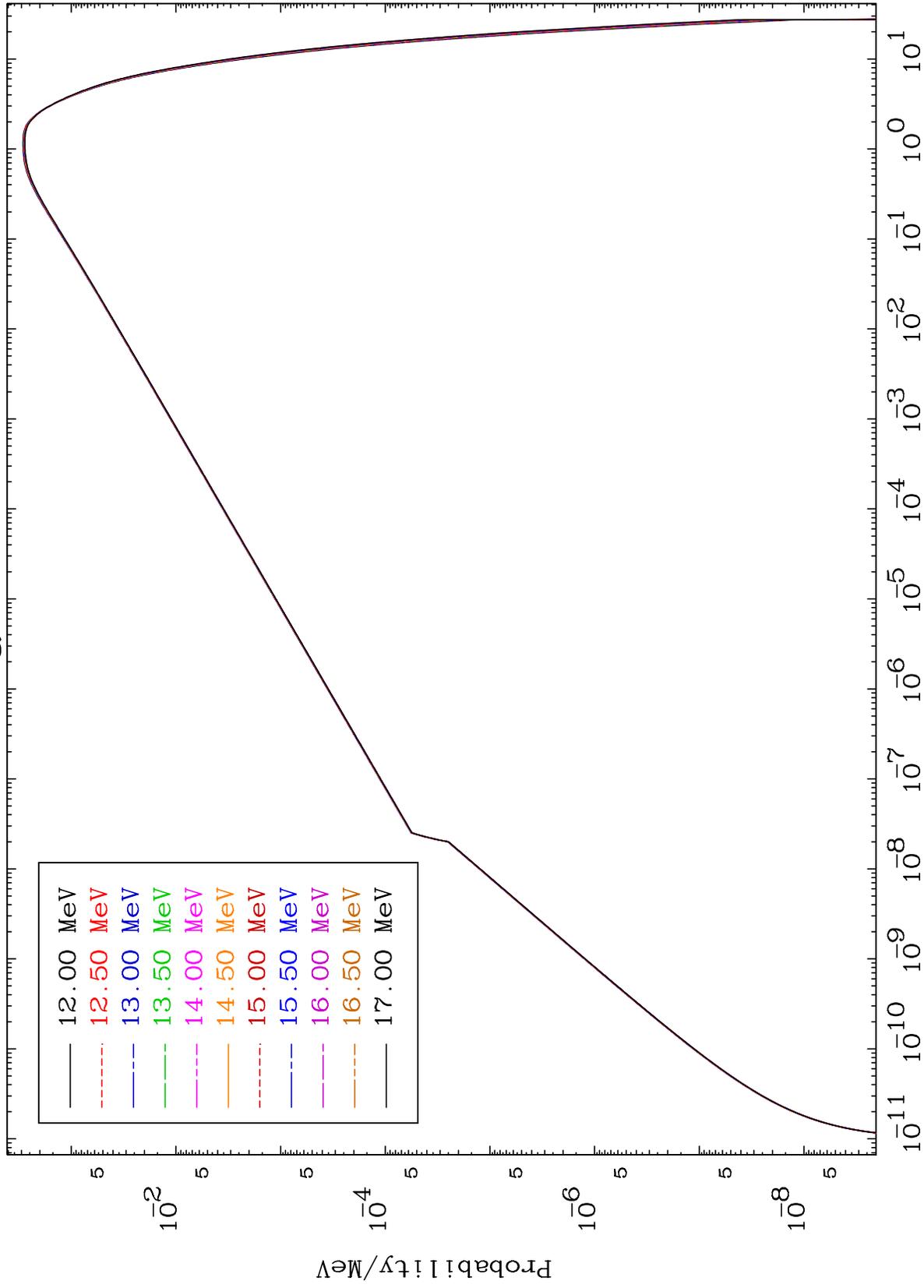
22

89-Ac-237

MAT 8961

Fission Energy Distribution

89-Ac-237



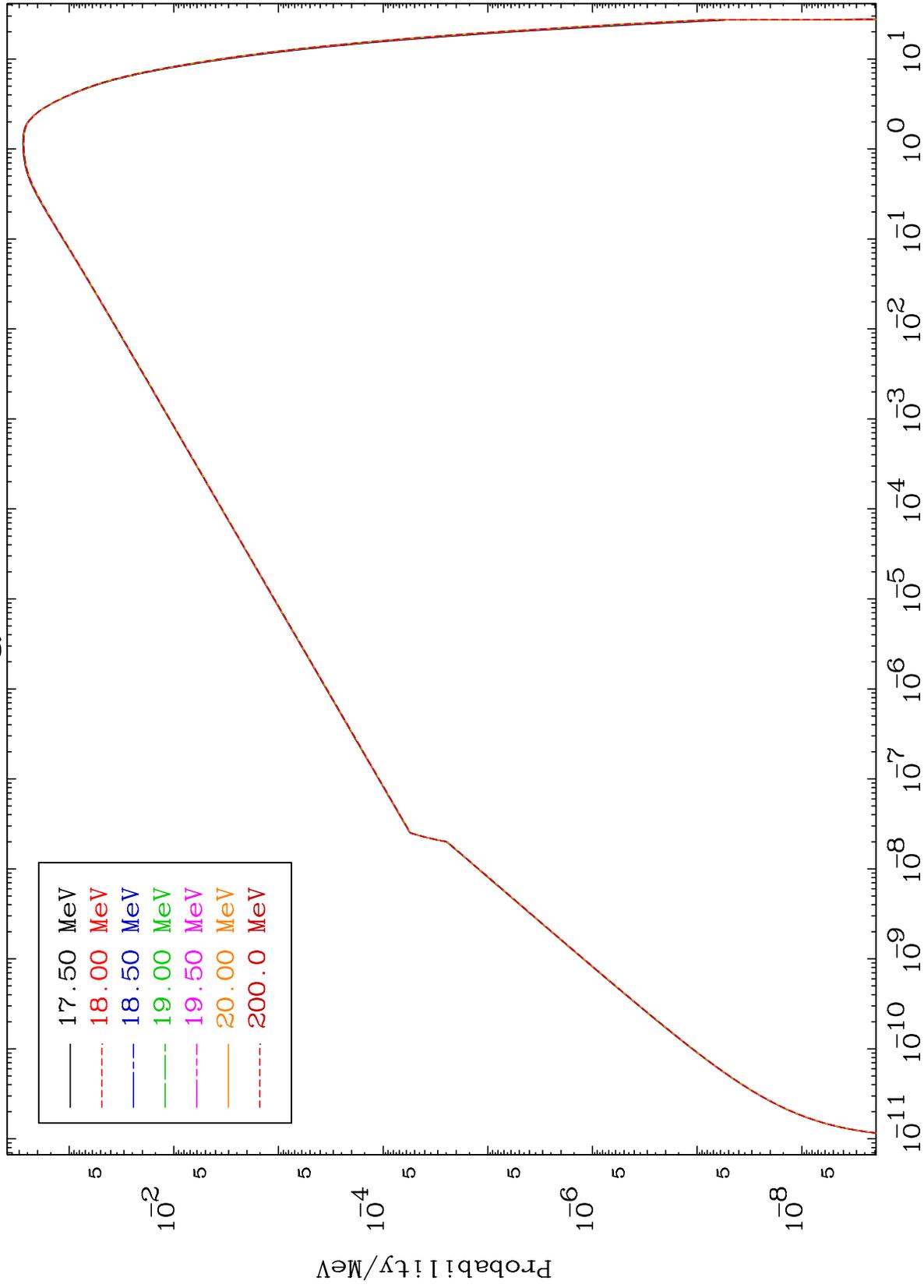
23

89-Ac-237

MAT 8961

Fission Energy Distribution

89-Ac-237



89-Ac-237

Secondary Energy (MeV)