

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

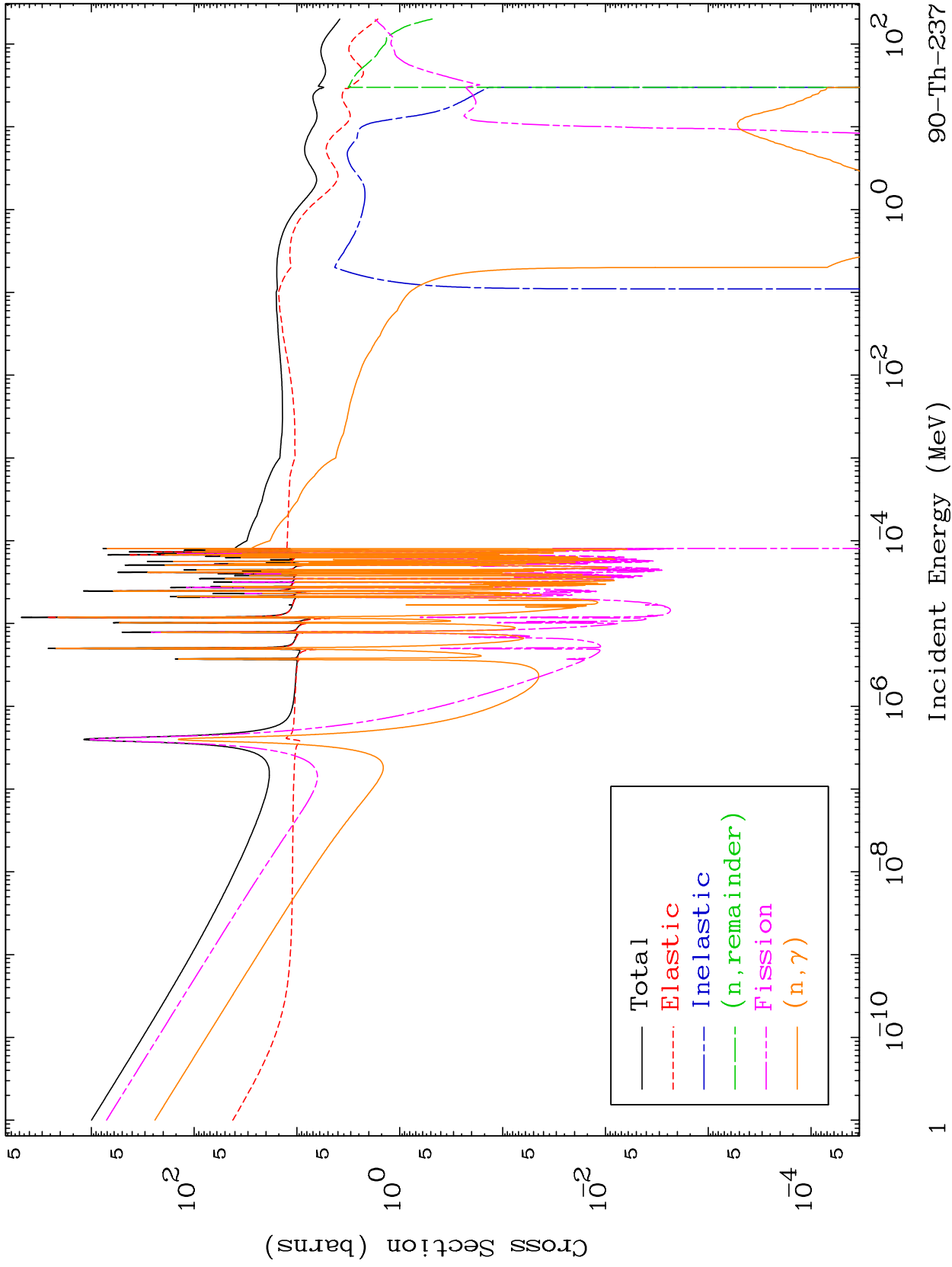
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9055

Major
293 Kelvin Cross Sections

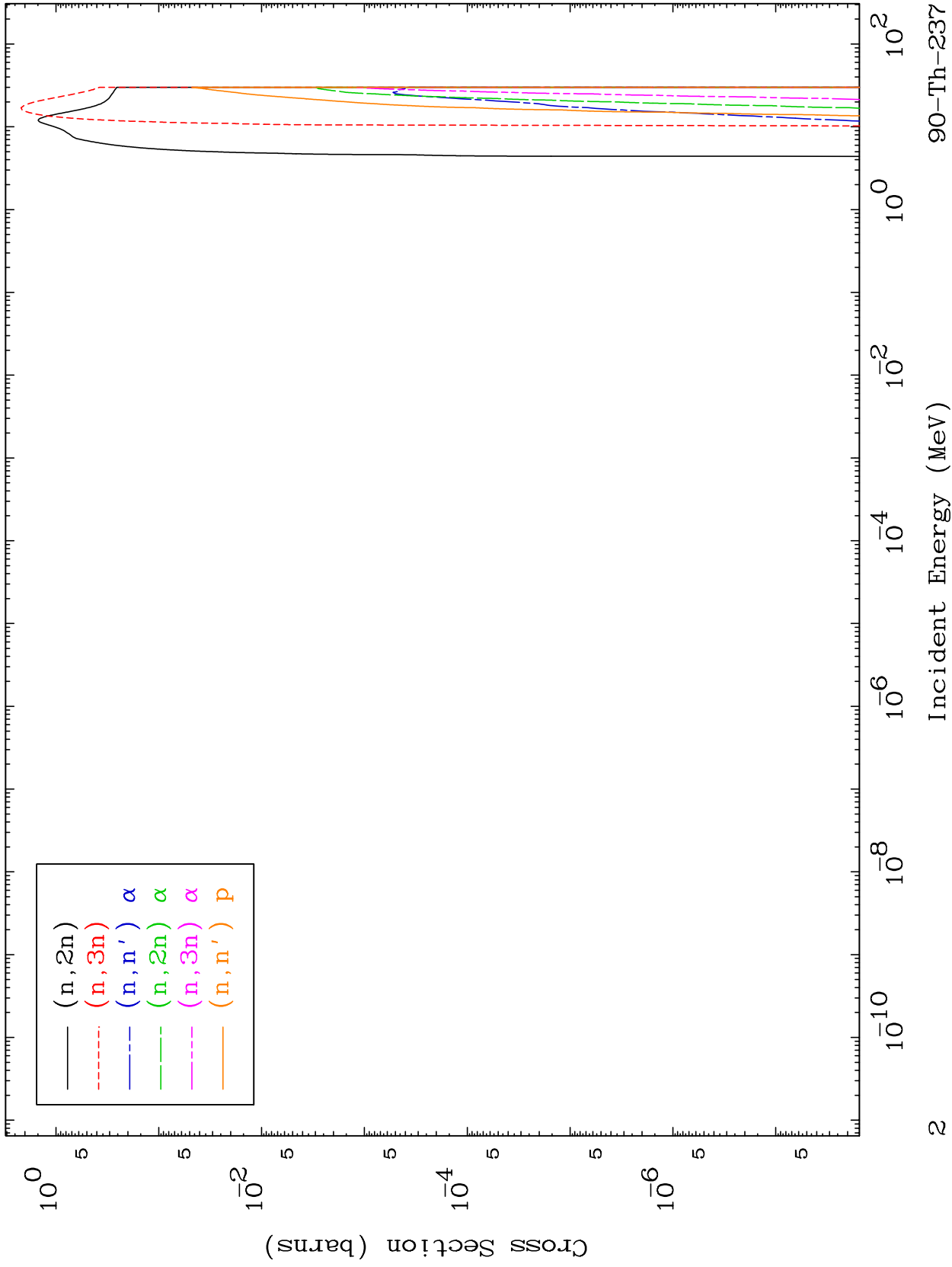
90-Th-237



MAT 90555

Neutron Production
293 Kelvin Cross Sections

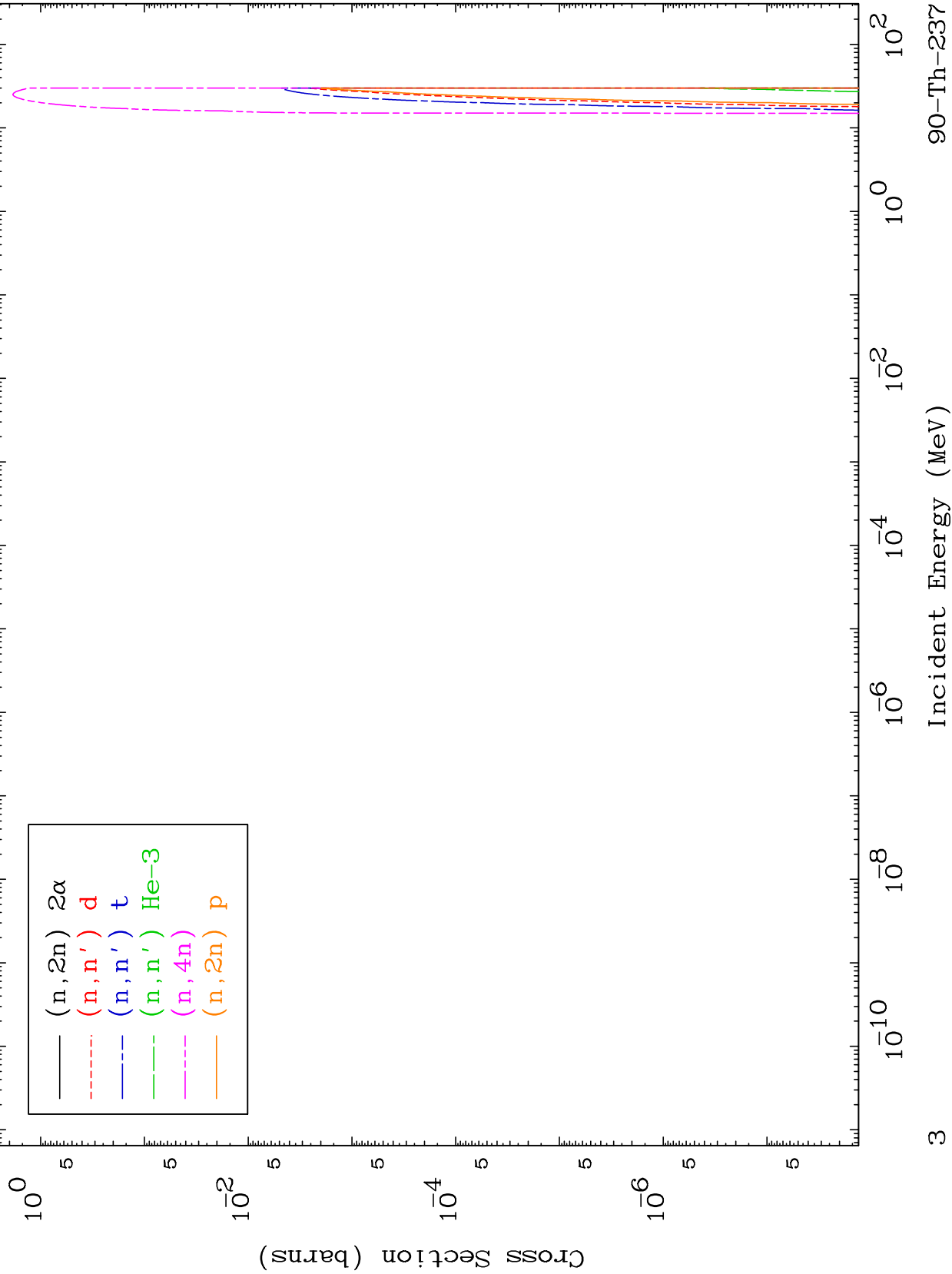
90-Th-237



MAT 90555

Neutron Production
293 Kelvin Cross Sections

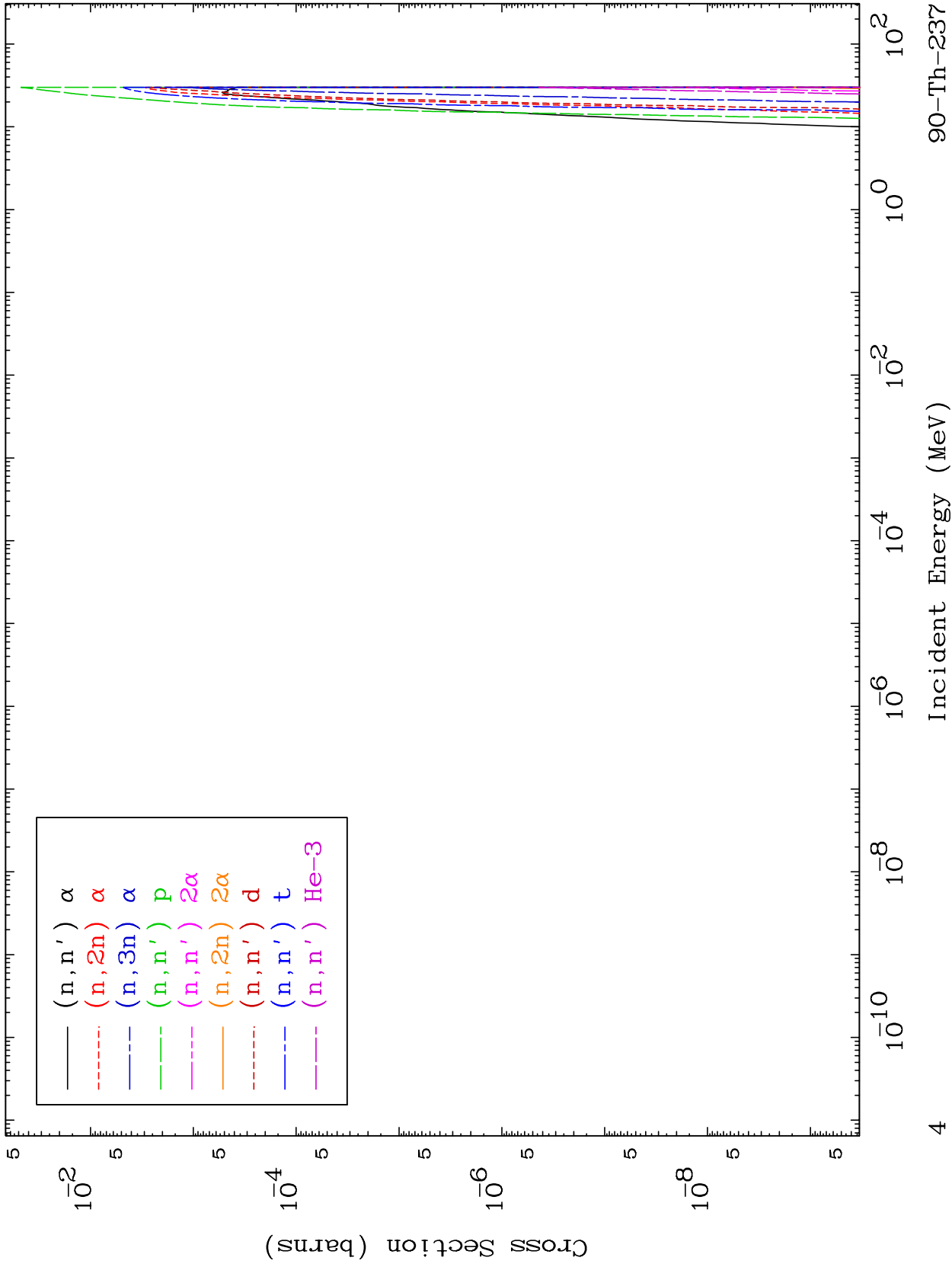
90-Th-237



MAT 90555

Charged Particle
293 Kelvin Cross Sections

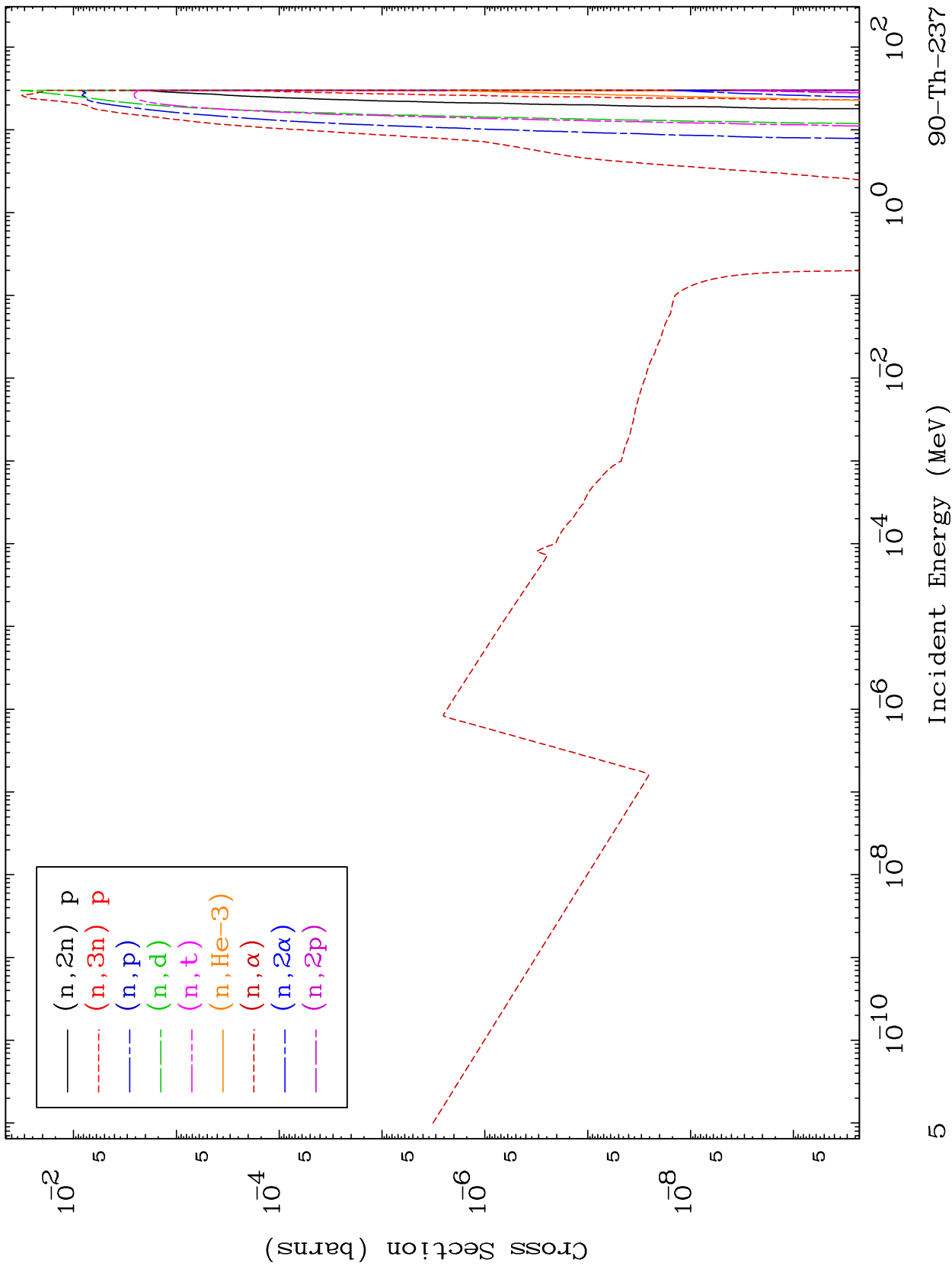
90-Th-237



MAT 90555

Charged Particle
293 Kelvin Cross Sections

90-Th-237



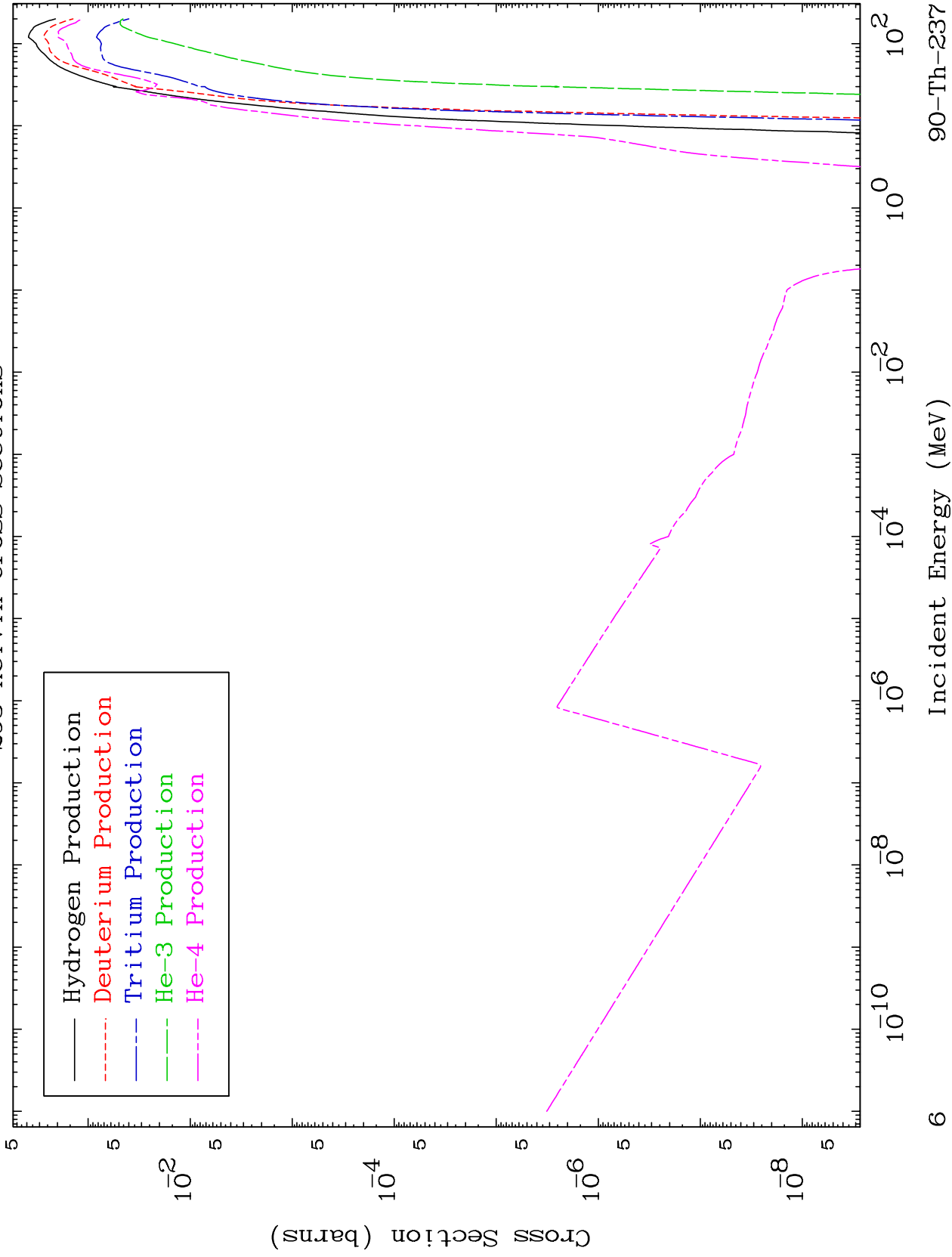
5

90-Th-237

MAT 9055

Particle Production
293 Kelvin Cross Sections

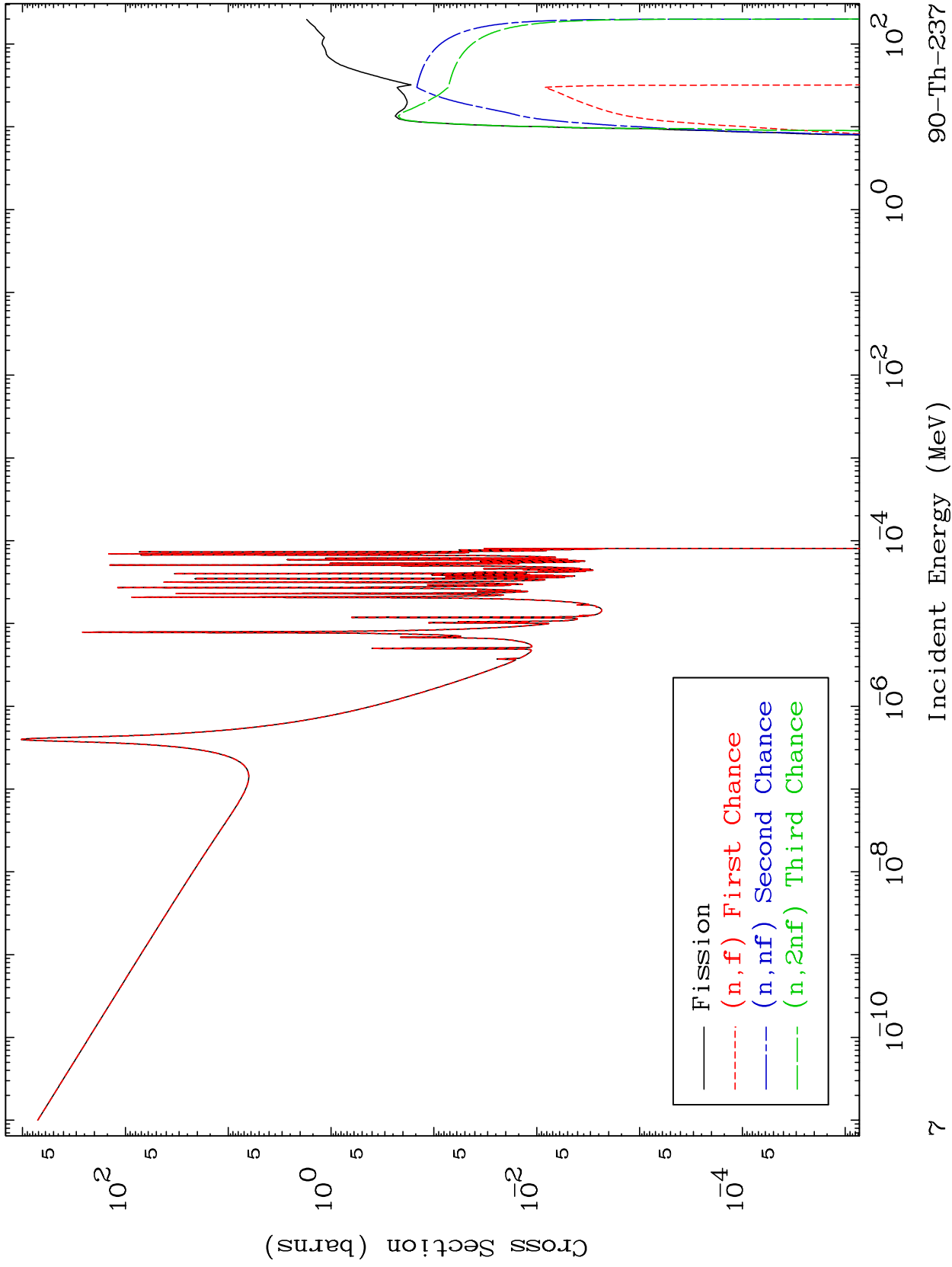
90-Th-237



MAT 9055

Fission
293 Kelvin Cross Sections

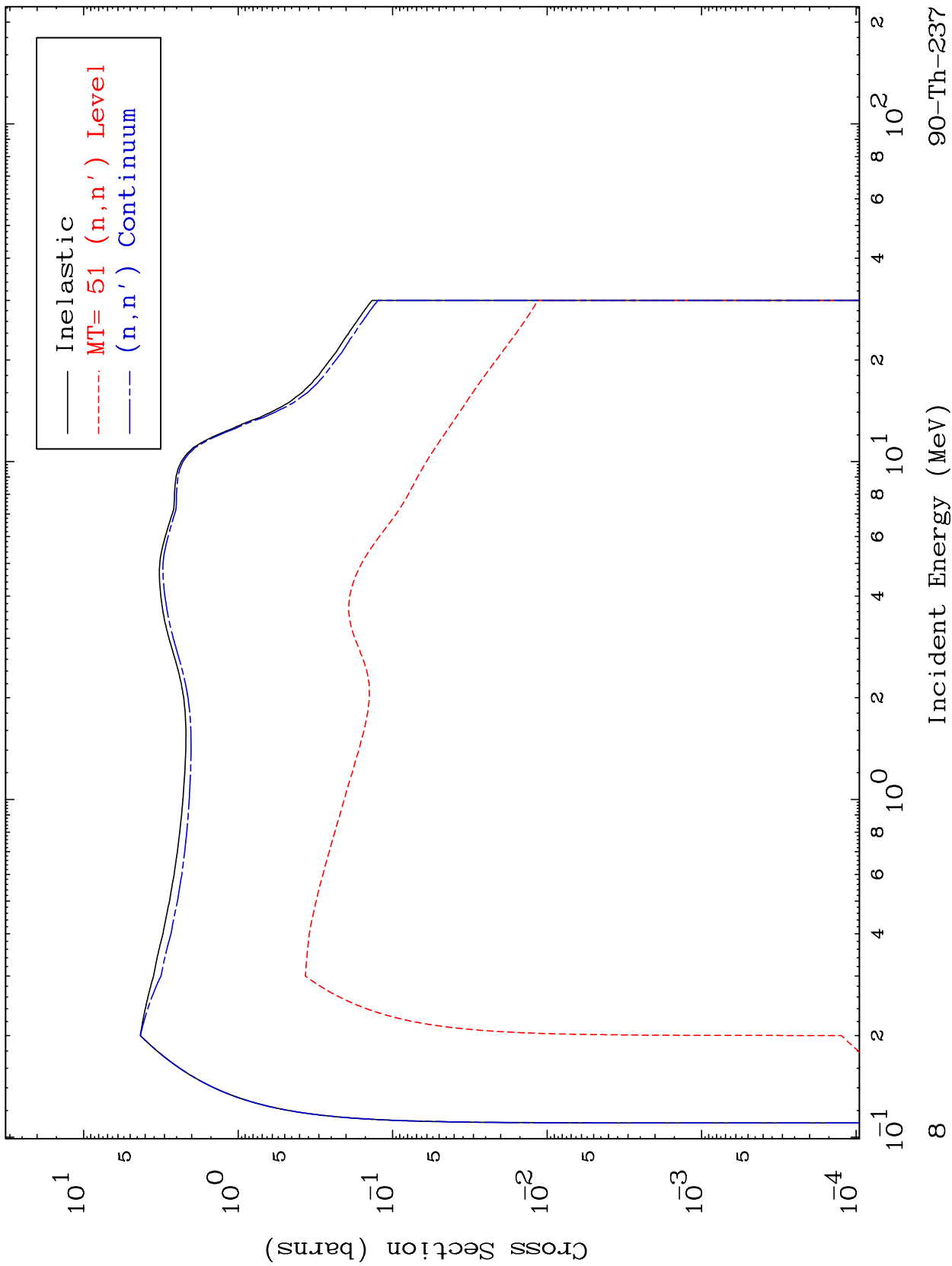
90-Th-237



MAT 9055

(n,n') Level
293 Kelvin Cross Sections

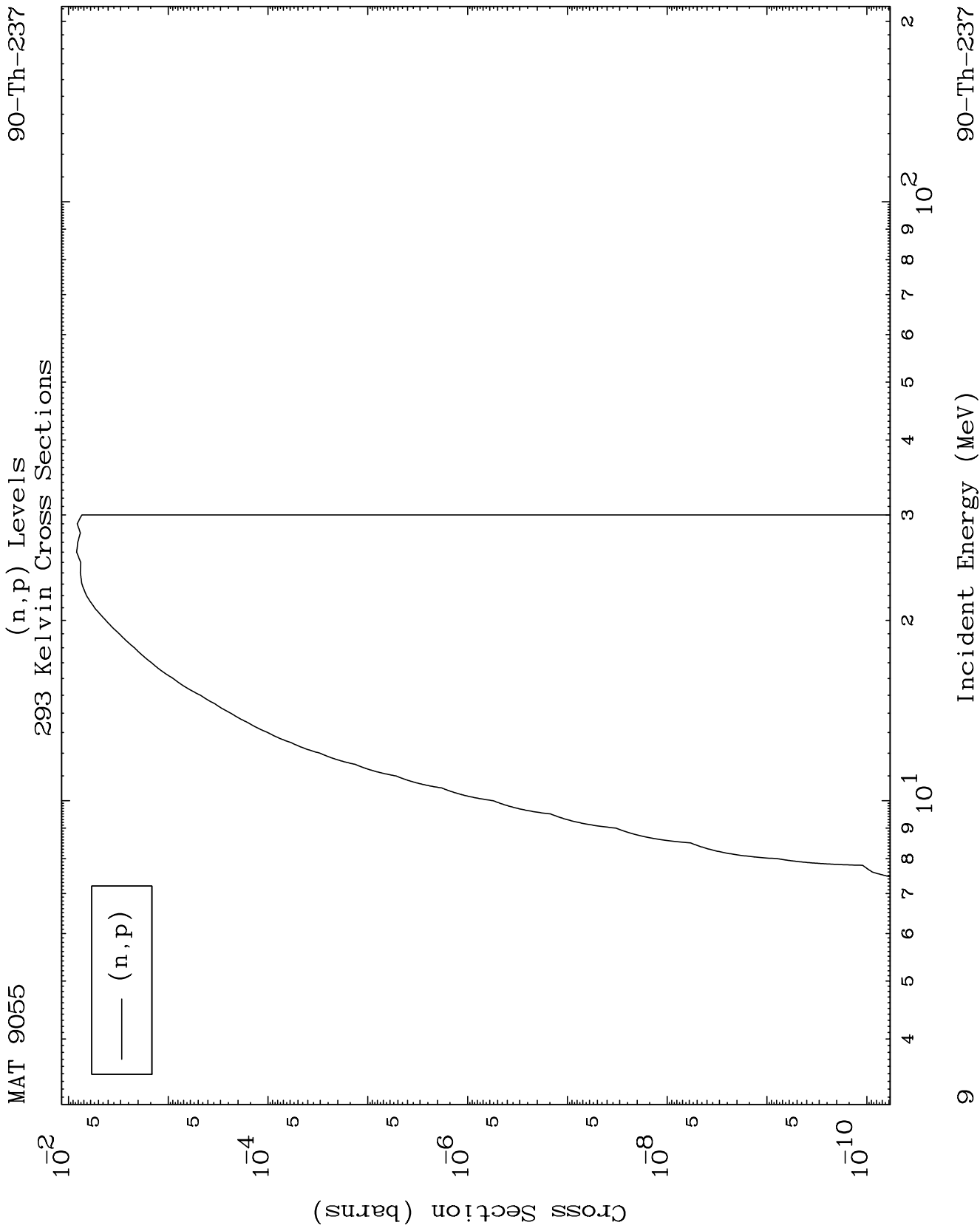
90-Th-237



90-Th-237

Incident Energy (MeV)

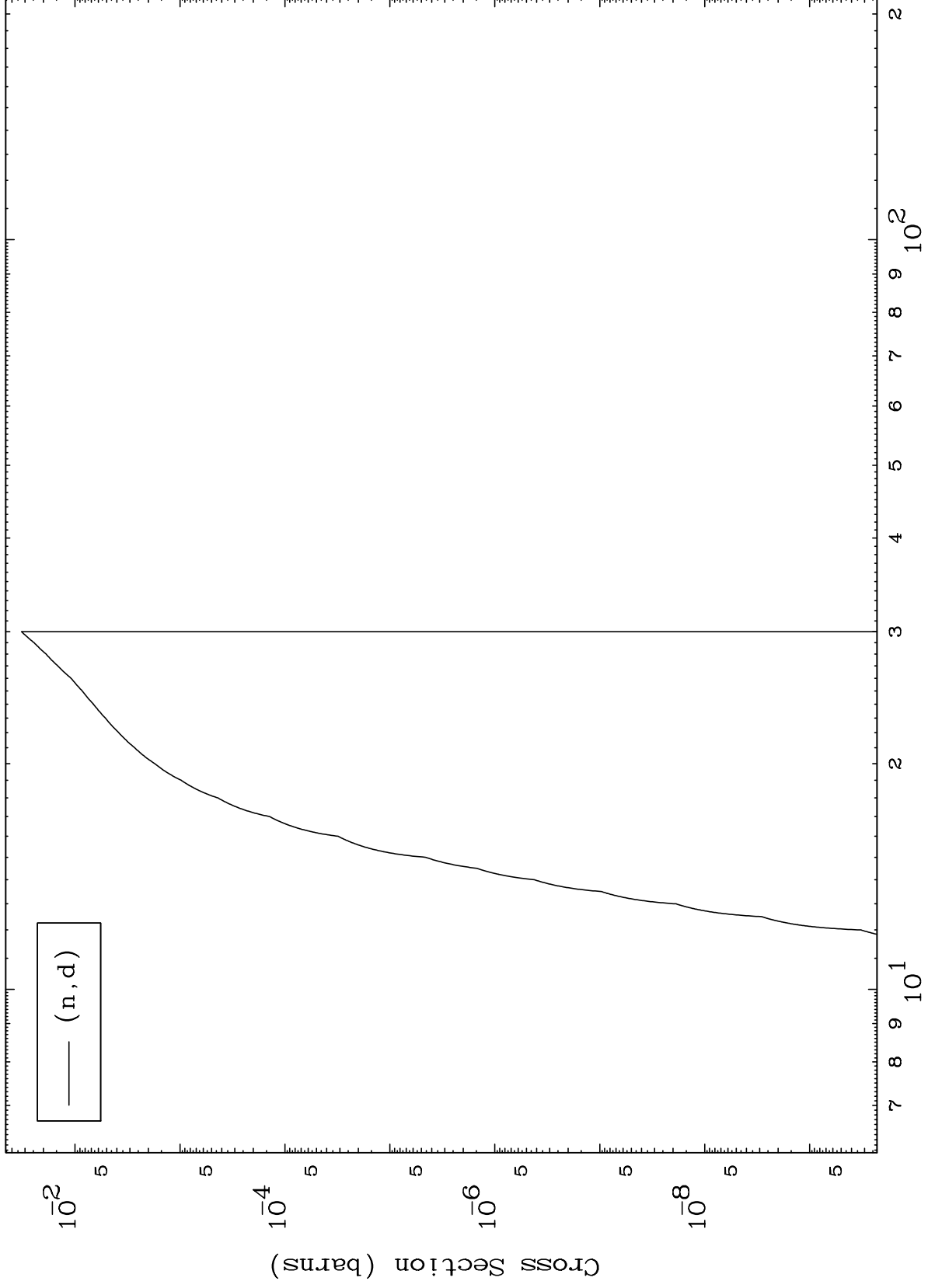
8



MAT 9055

(n,d) Levels
293 Kelvin Cross Sections

90-Th-237



10

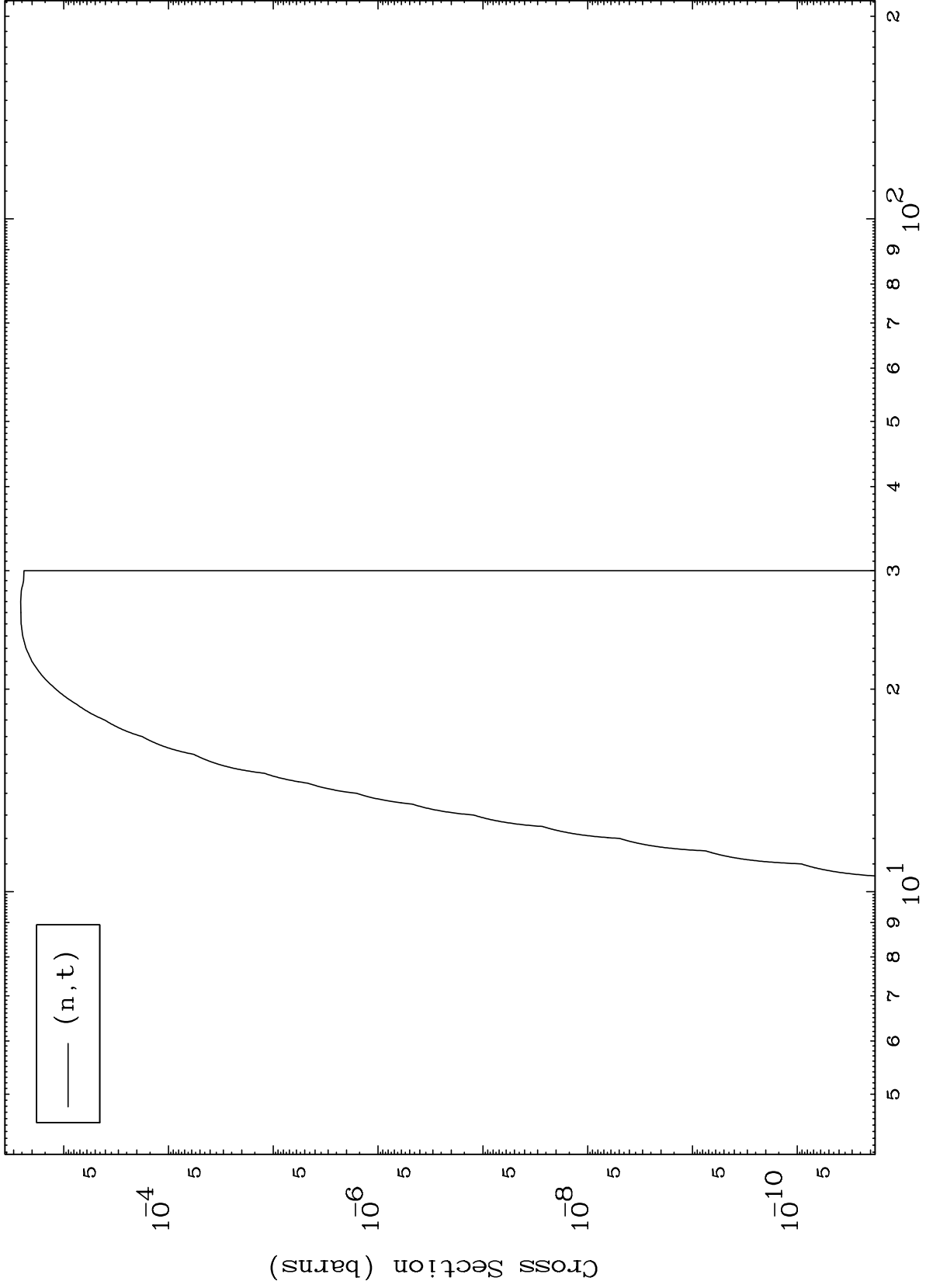
Incident Energy (MeV)

90-Th-237

MAT 9055

(n,t) Levels
293 Kelvin Cross Sections

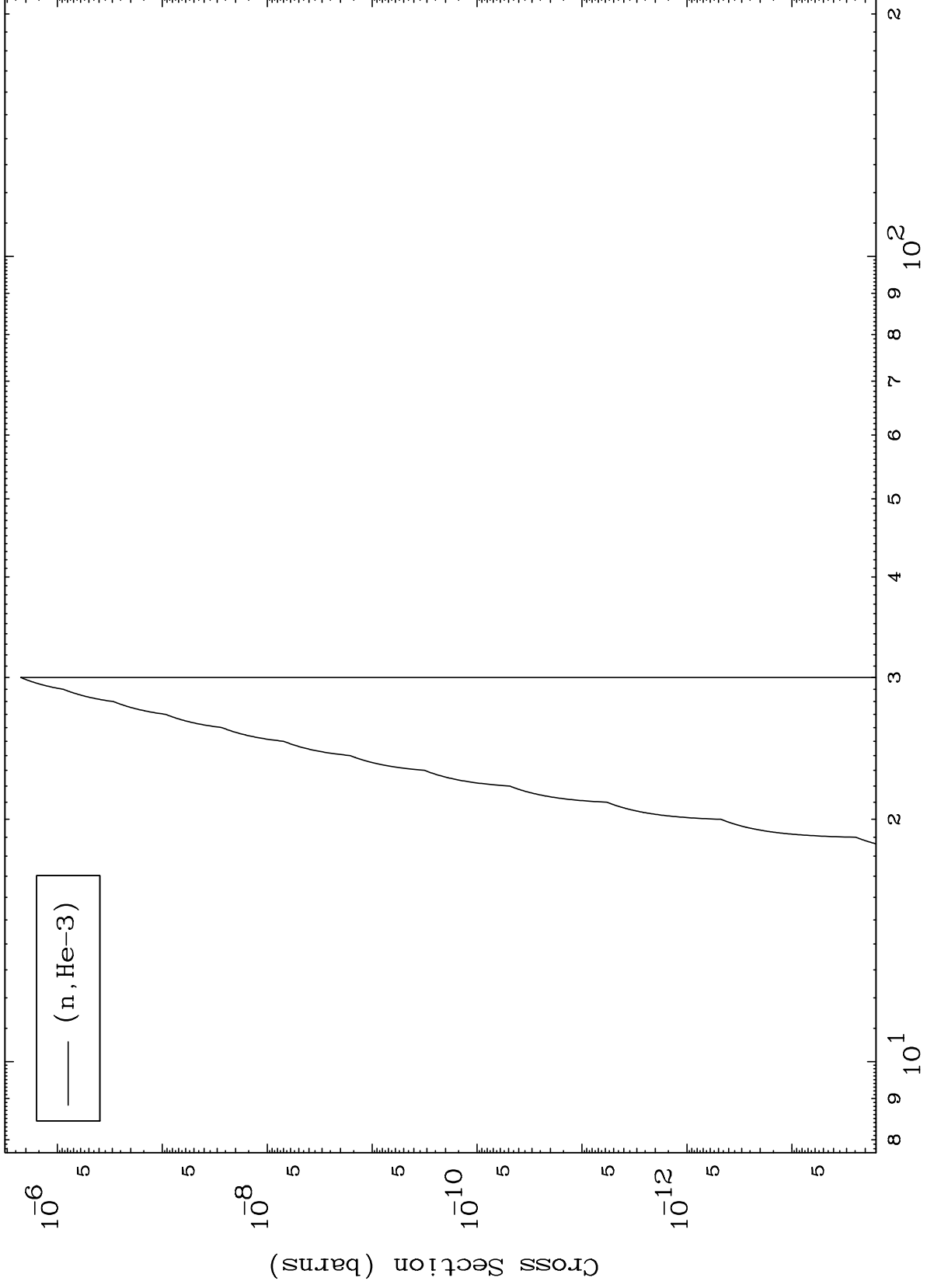
90-Th-237



MAT 90555

(n,He3) Levels
293 Kelvin Cross Sections

90-Th-237



12

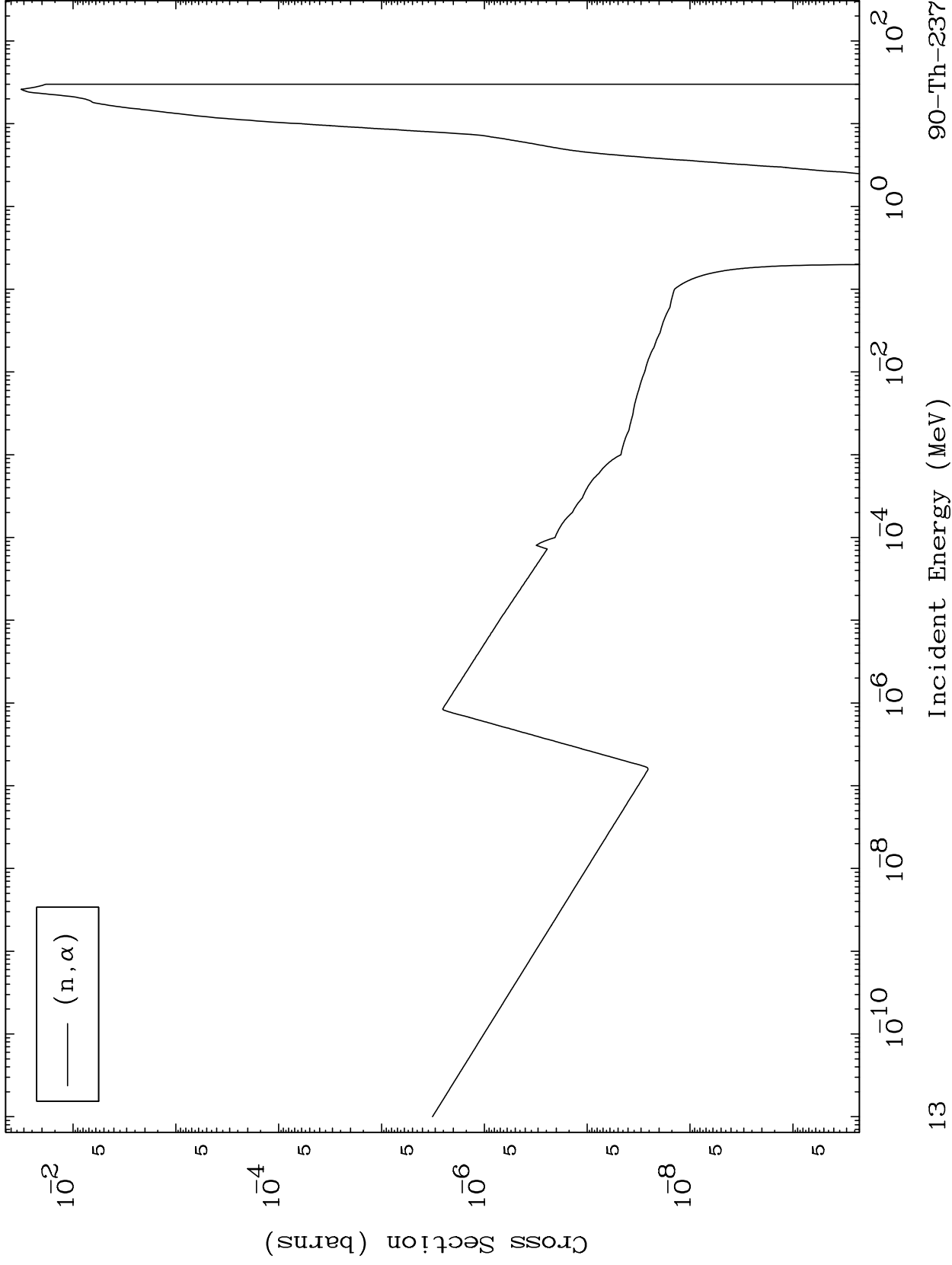
Incident Energy (MeV)

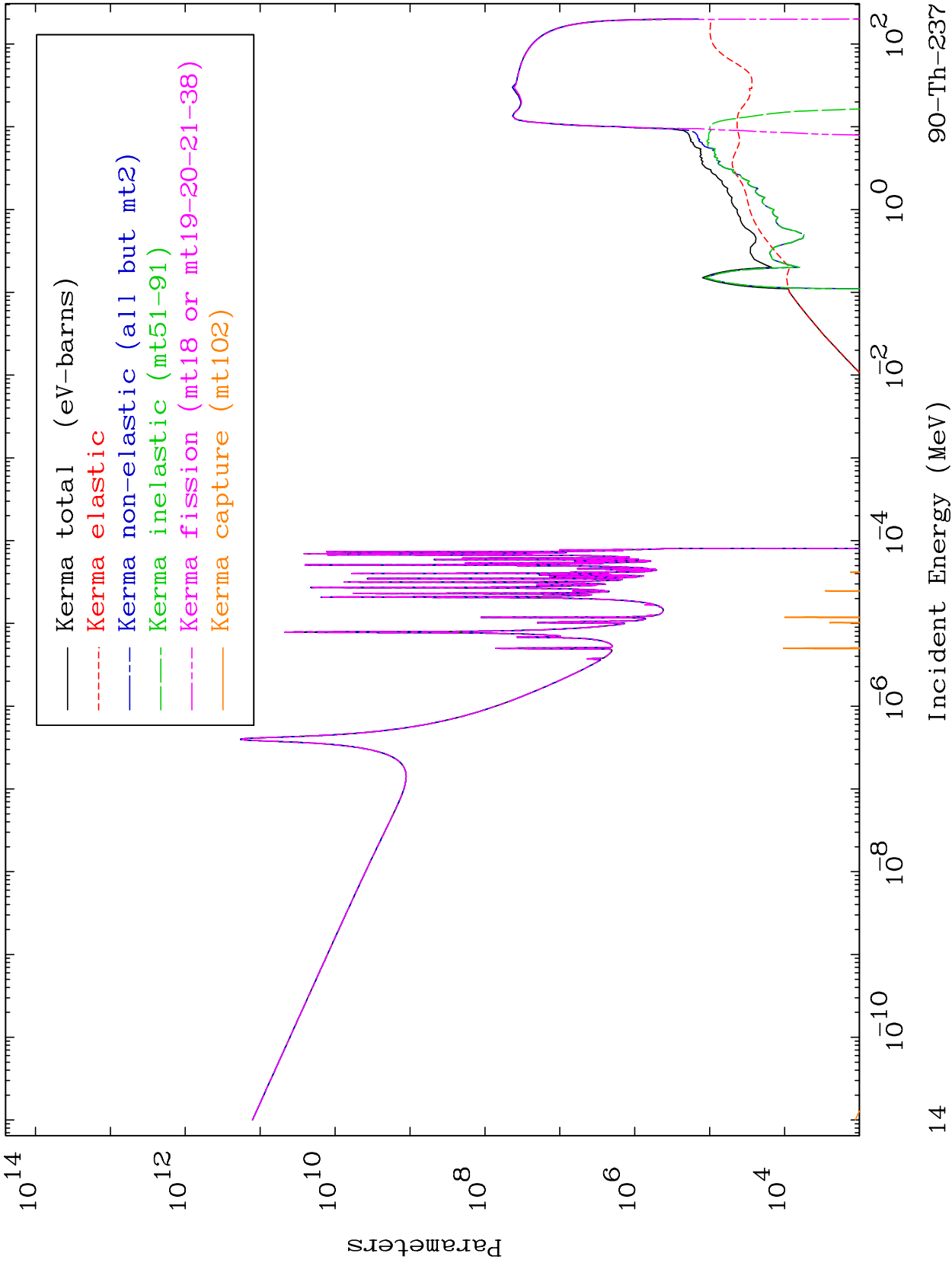
90-Th-237

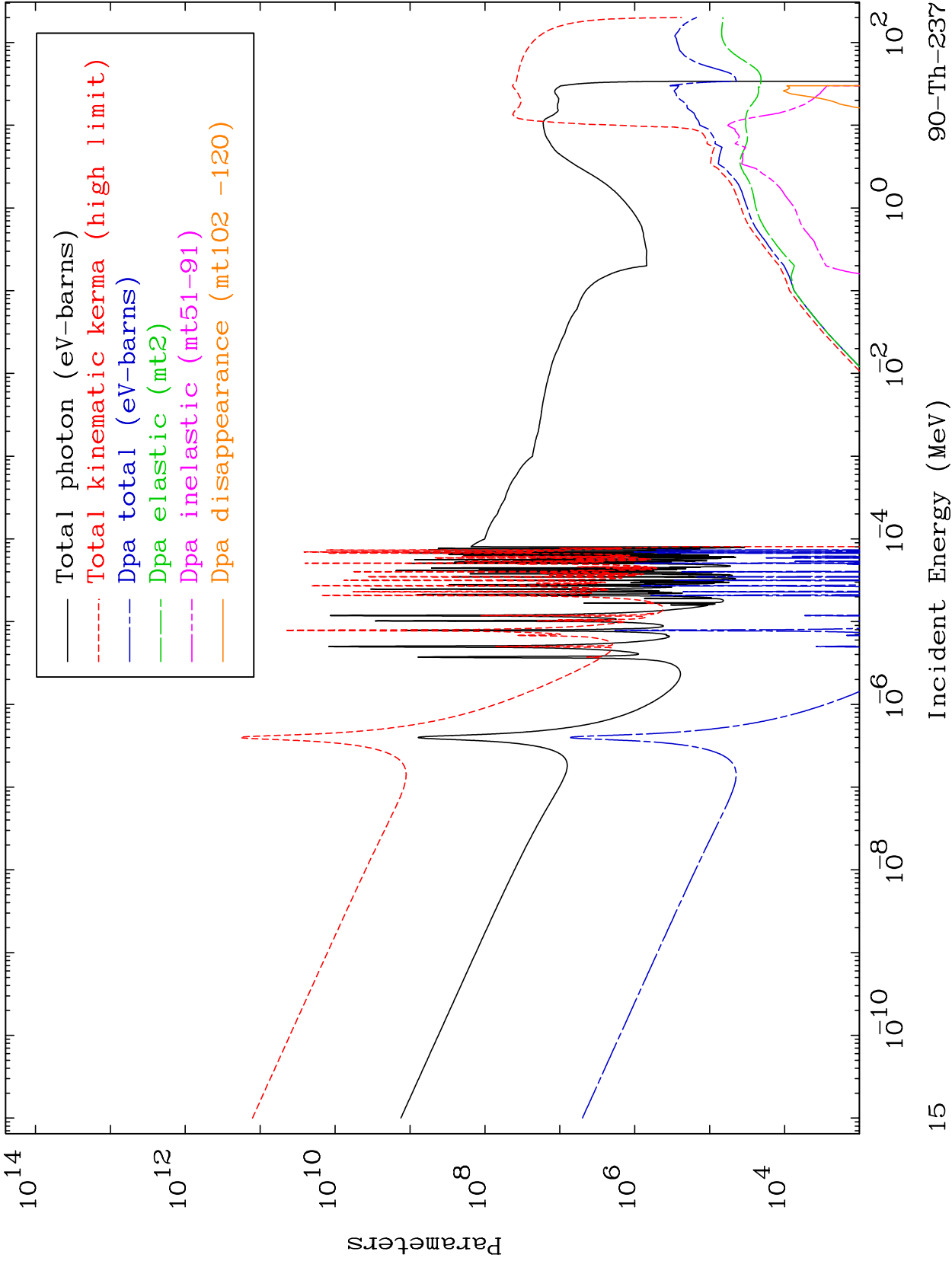
MAT 9055

(n, α) Levels
293 Kelvin Cross Sections

90-Th-237



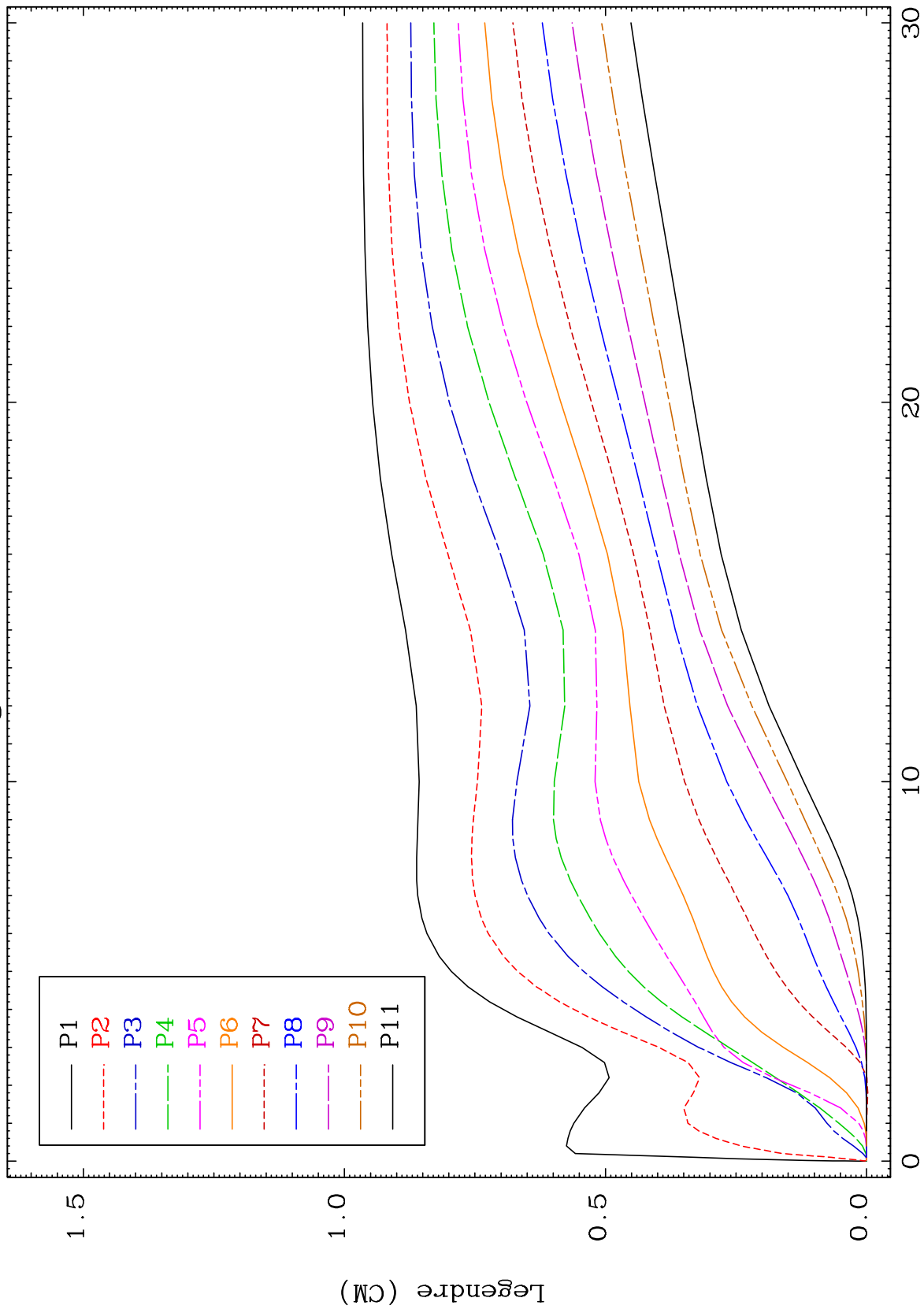




MAT 90555

Elastic Legendre Coefficients

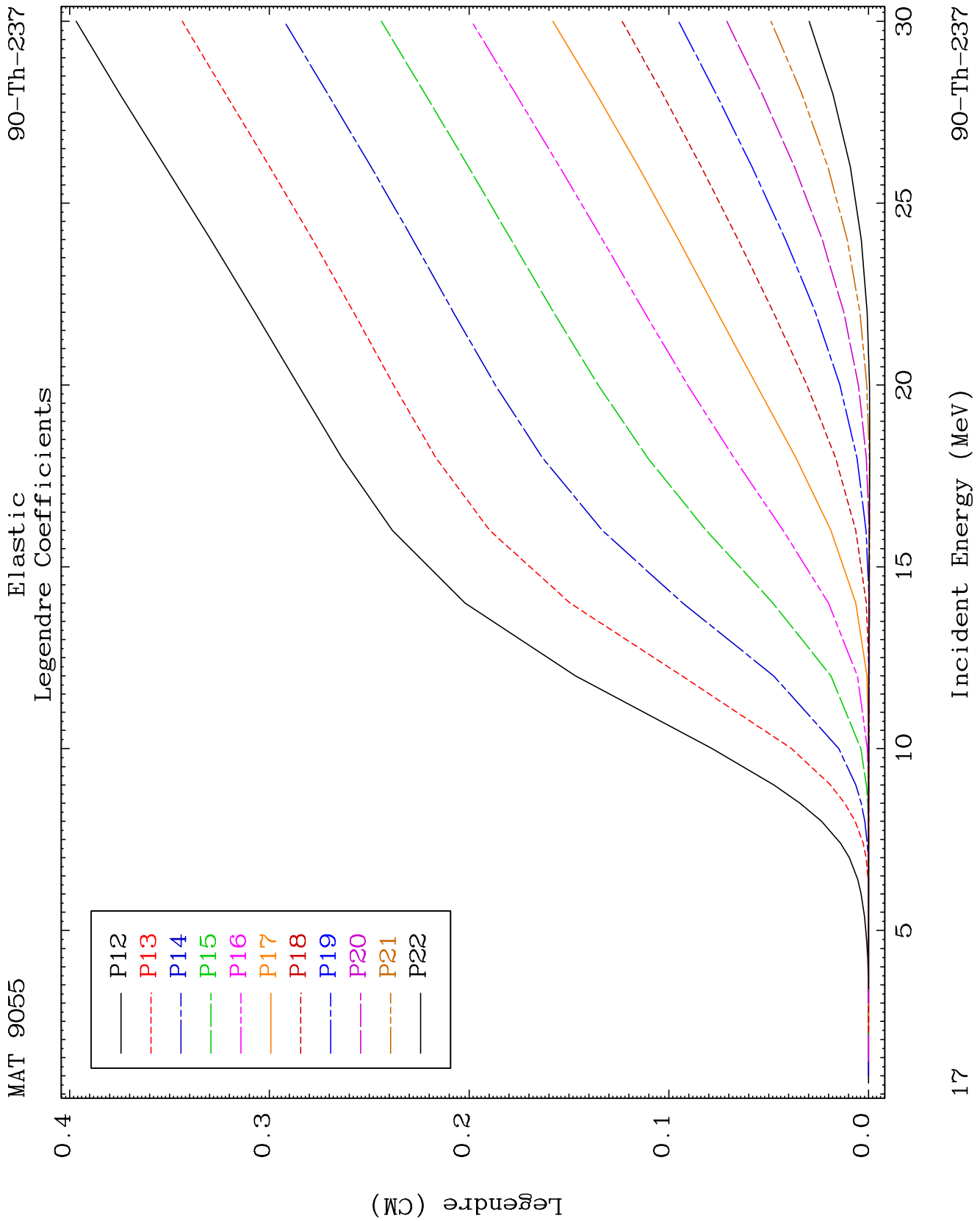
90-Th-237



16

Incident Energy (MeV)

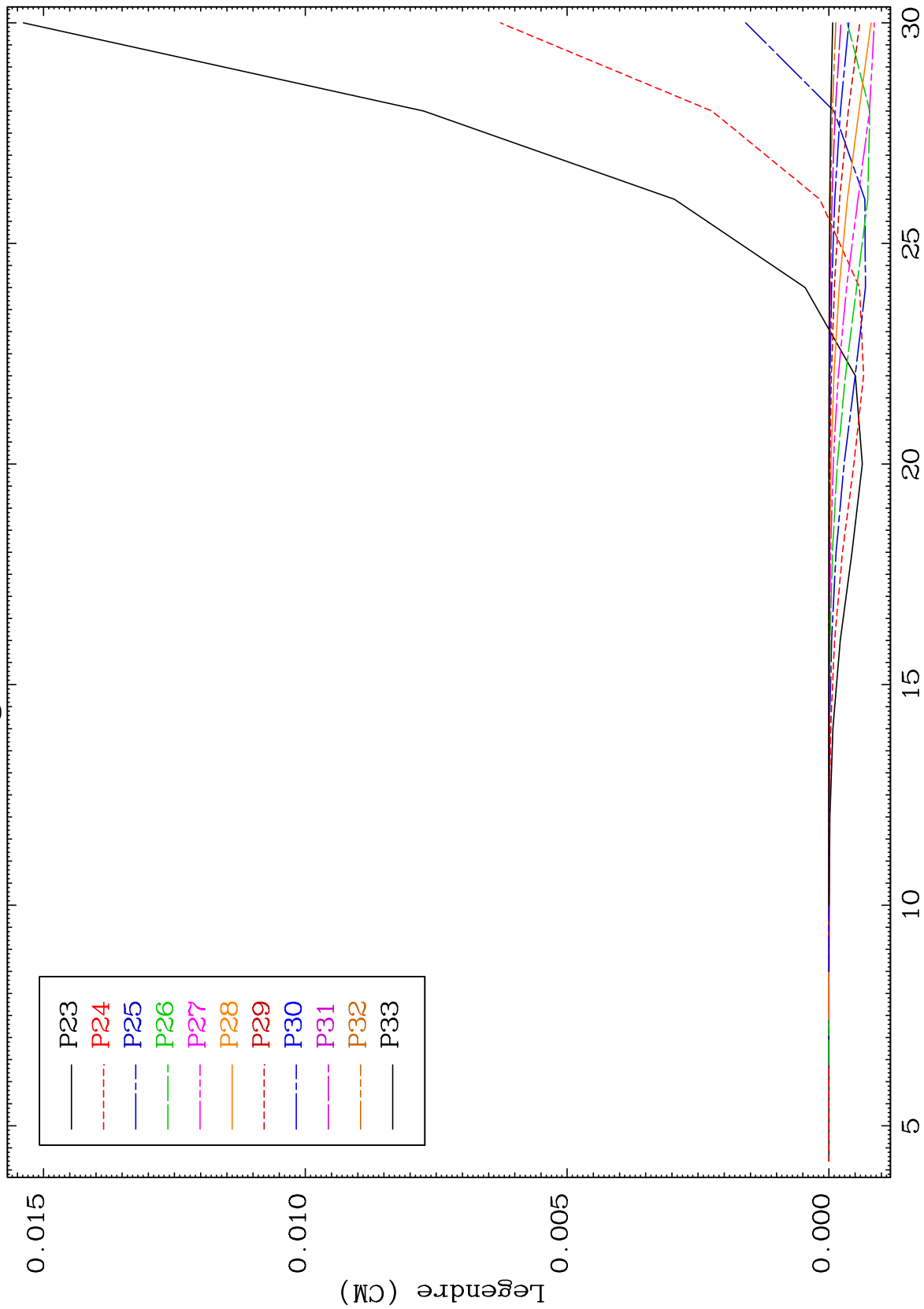
90-Th-237



MAT 90555

Elastic Legendre Coefficients

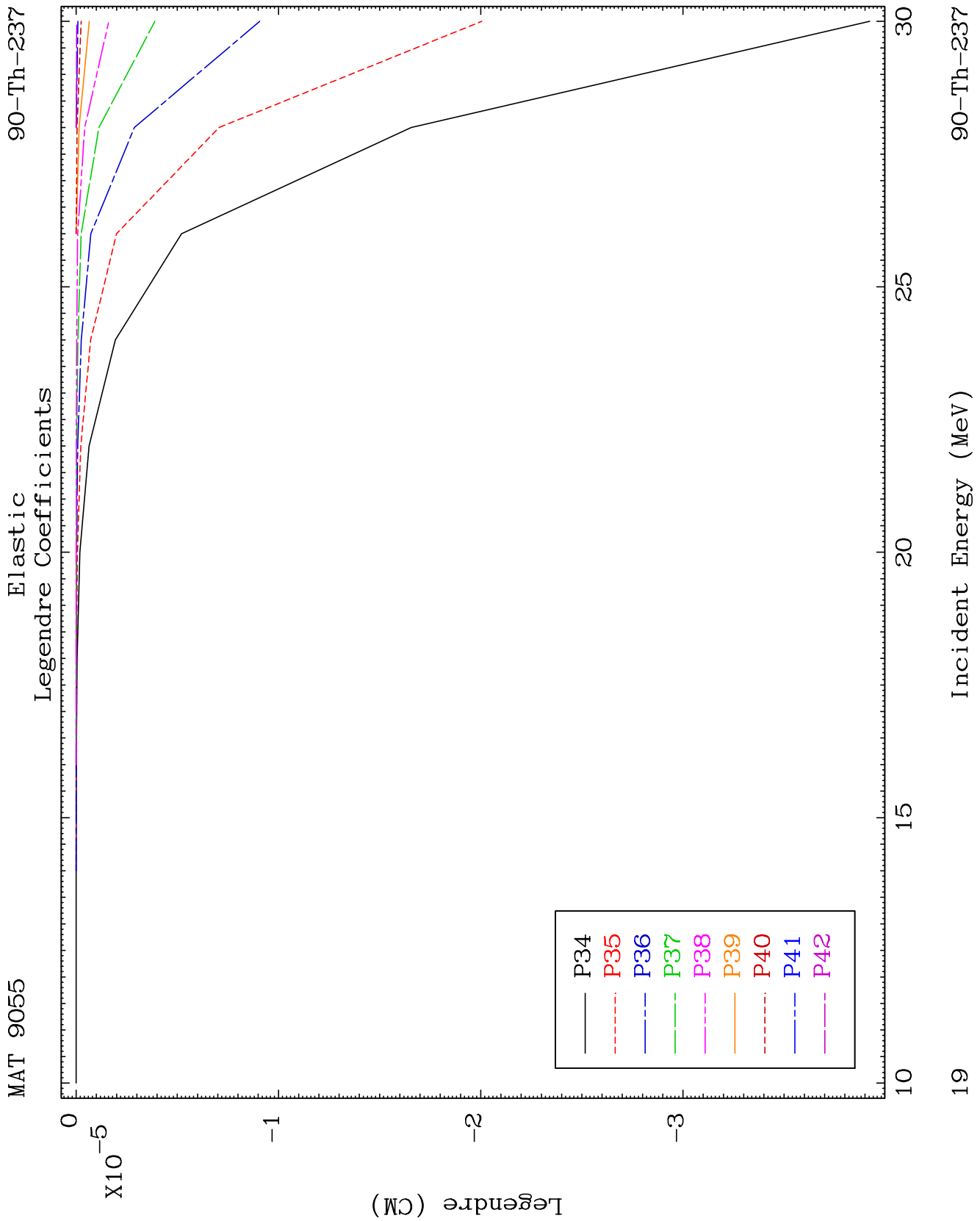
90-Th-237



18

Incident Energy (MeV)

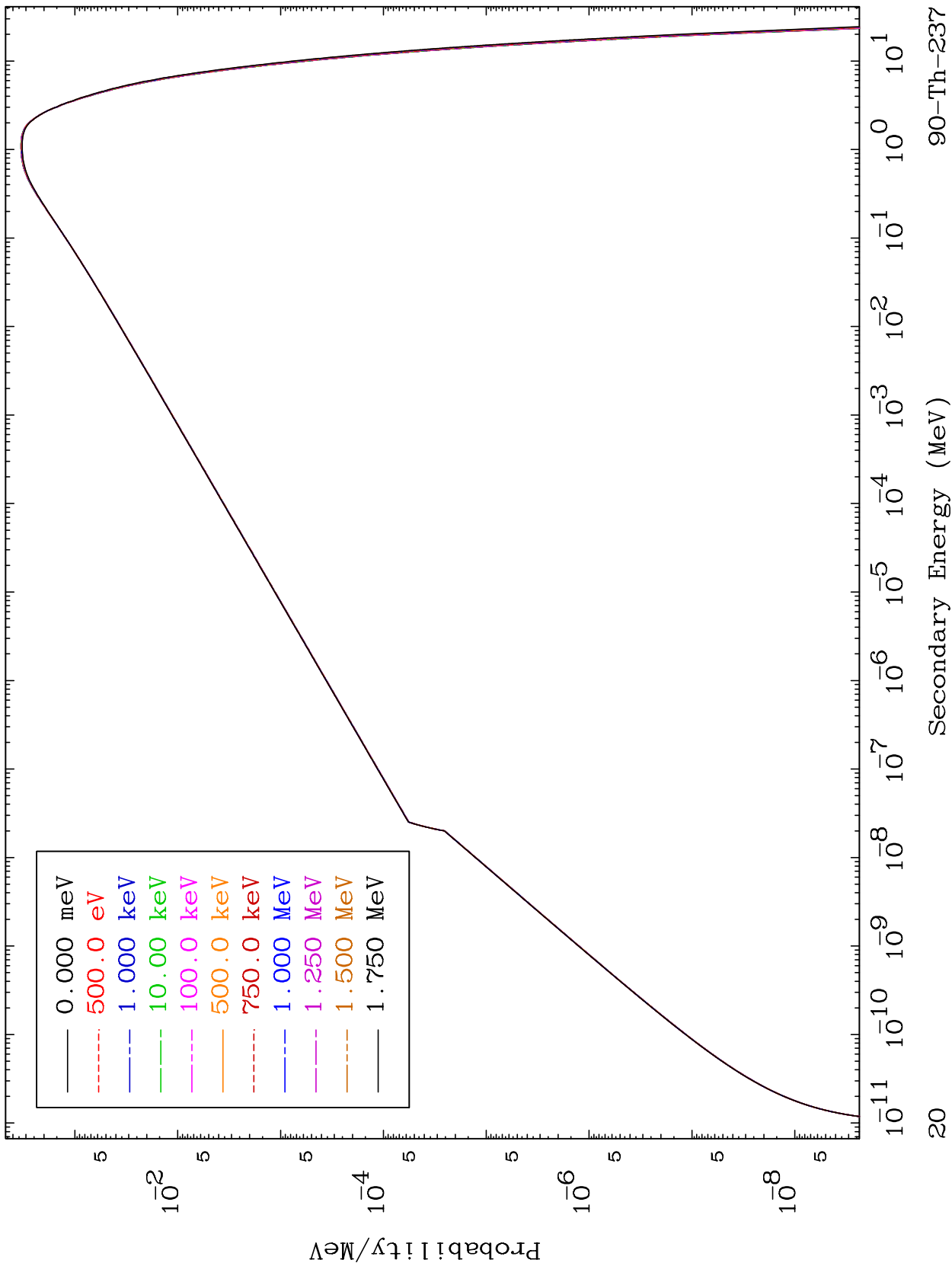
90-Th-237



MAT 90555

Fission Energy Distribution

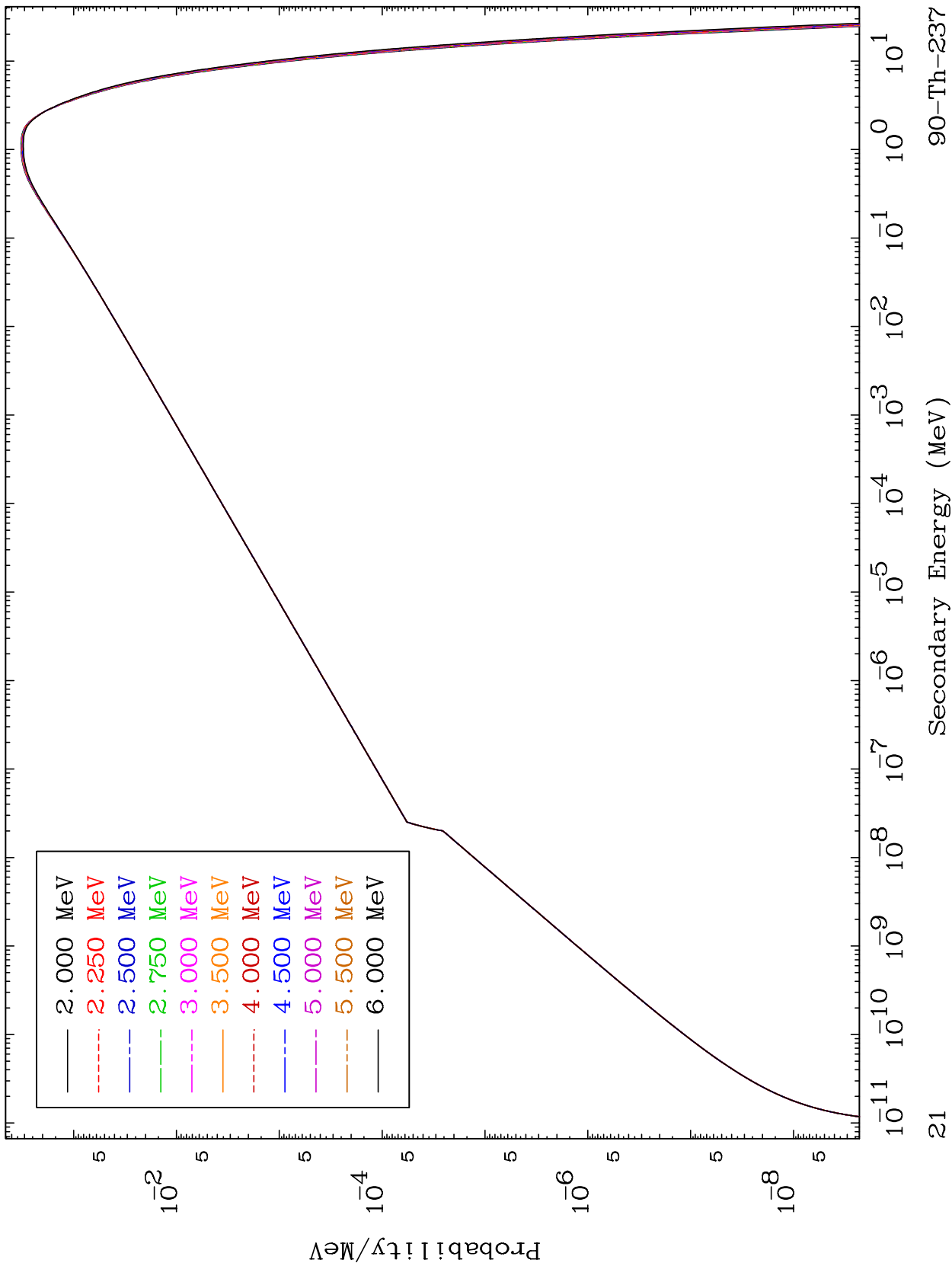
90-Th-237



MAT 90555

Fission Energy Distribution

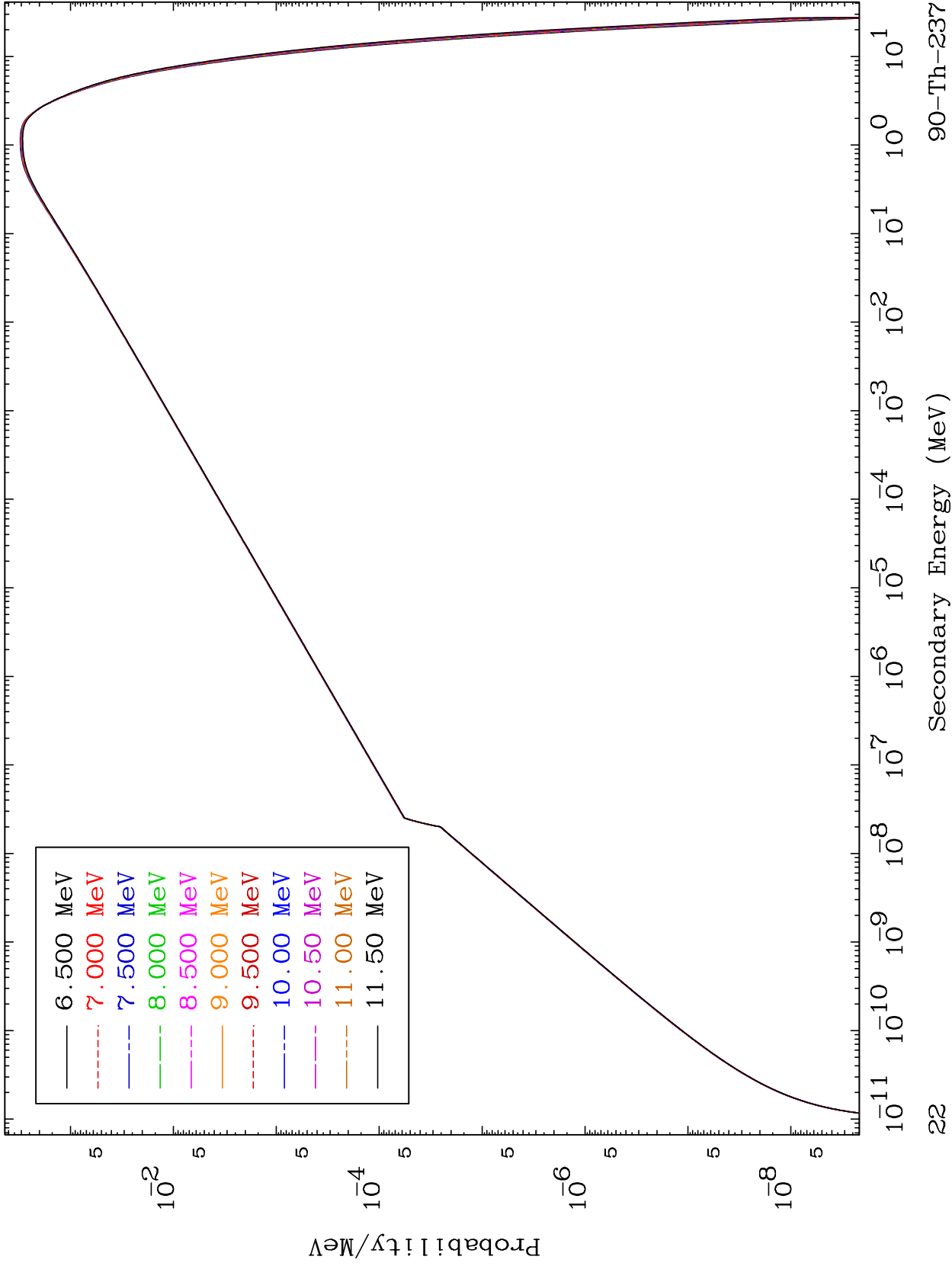
90-Th-237



MAT 90555

Fission Energy Distribution

90-Th-237



90-Th-237

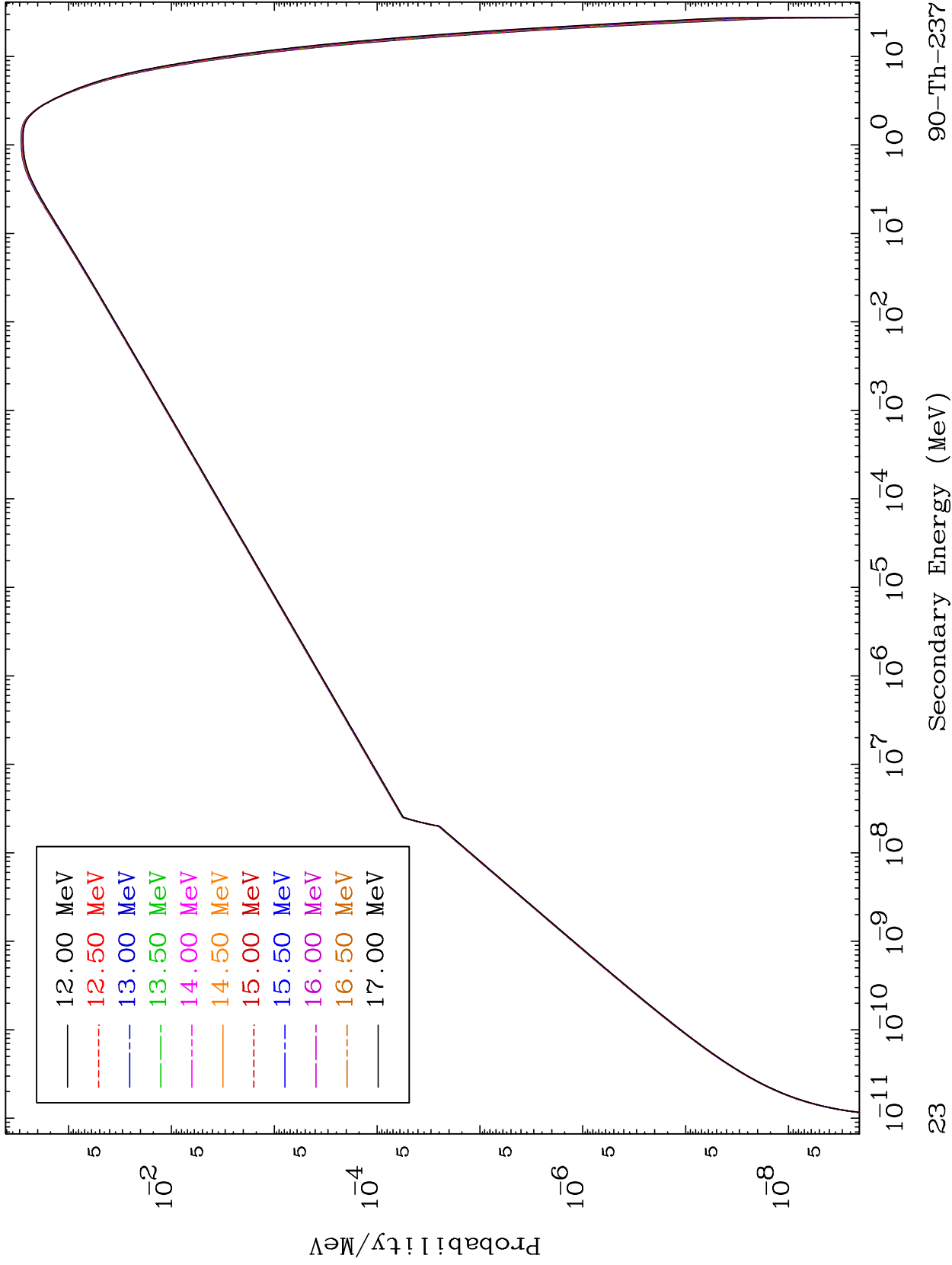
Secondary Energy (MeV)

22

MAT 9055

Fission Energy Distribution

90-Th-237



MAT 90555

Fission Energy Distribution

90-Th-237

