

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

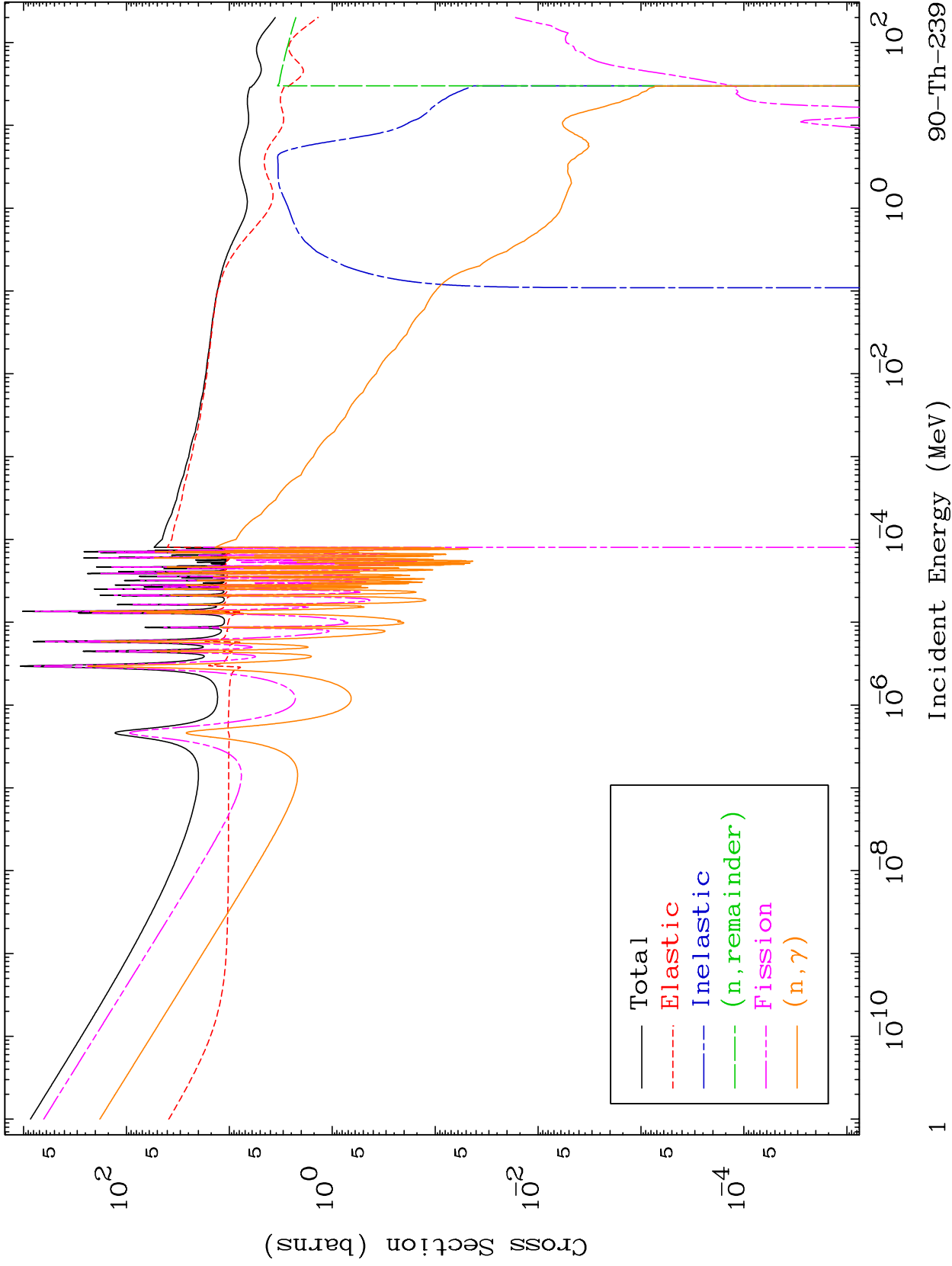
Press Mouse Button to Start

MAT 9061

Major

293 Kelvin Cross Sections

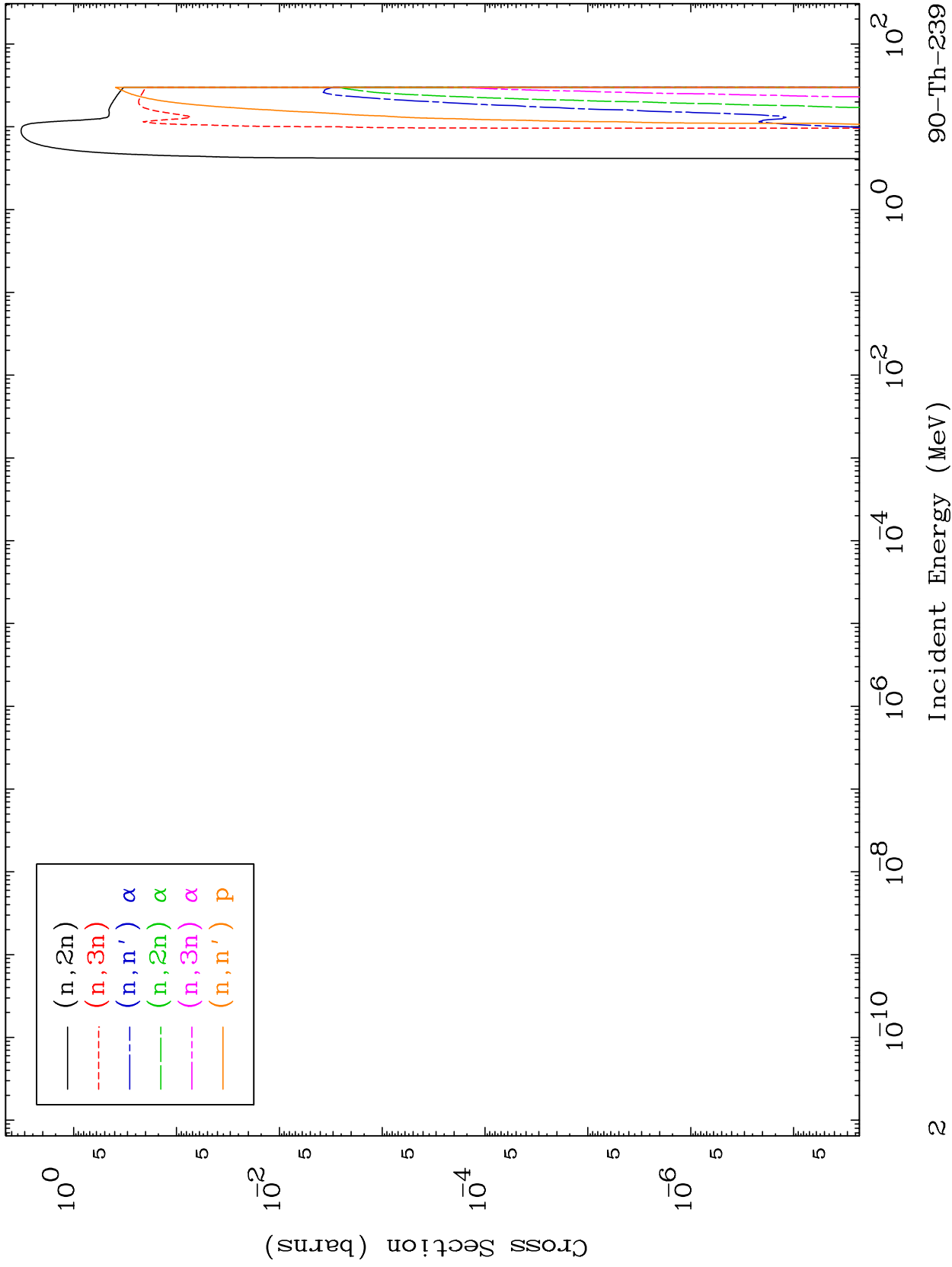
90-Th-239



MAT 9061

Neutron Production
293 Kelvin Cross Sections

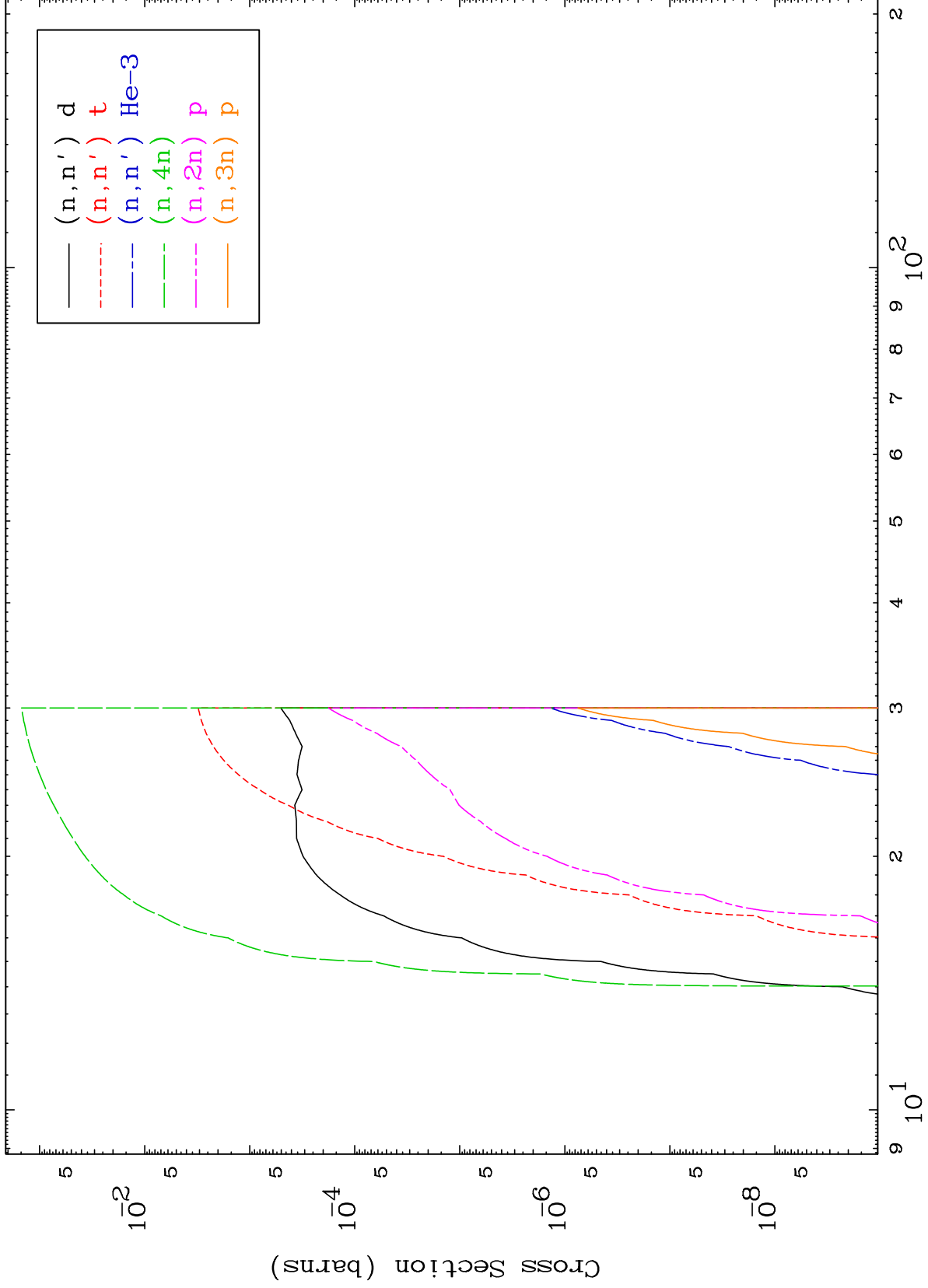
90-Th-239



MAT 9061

Neutron Production
293 Kelvin Cross Sections

90-Th-239



90-Th-239

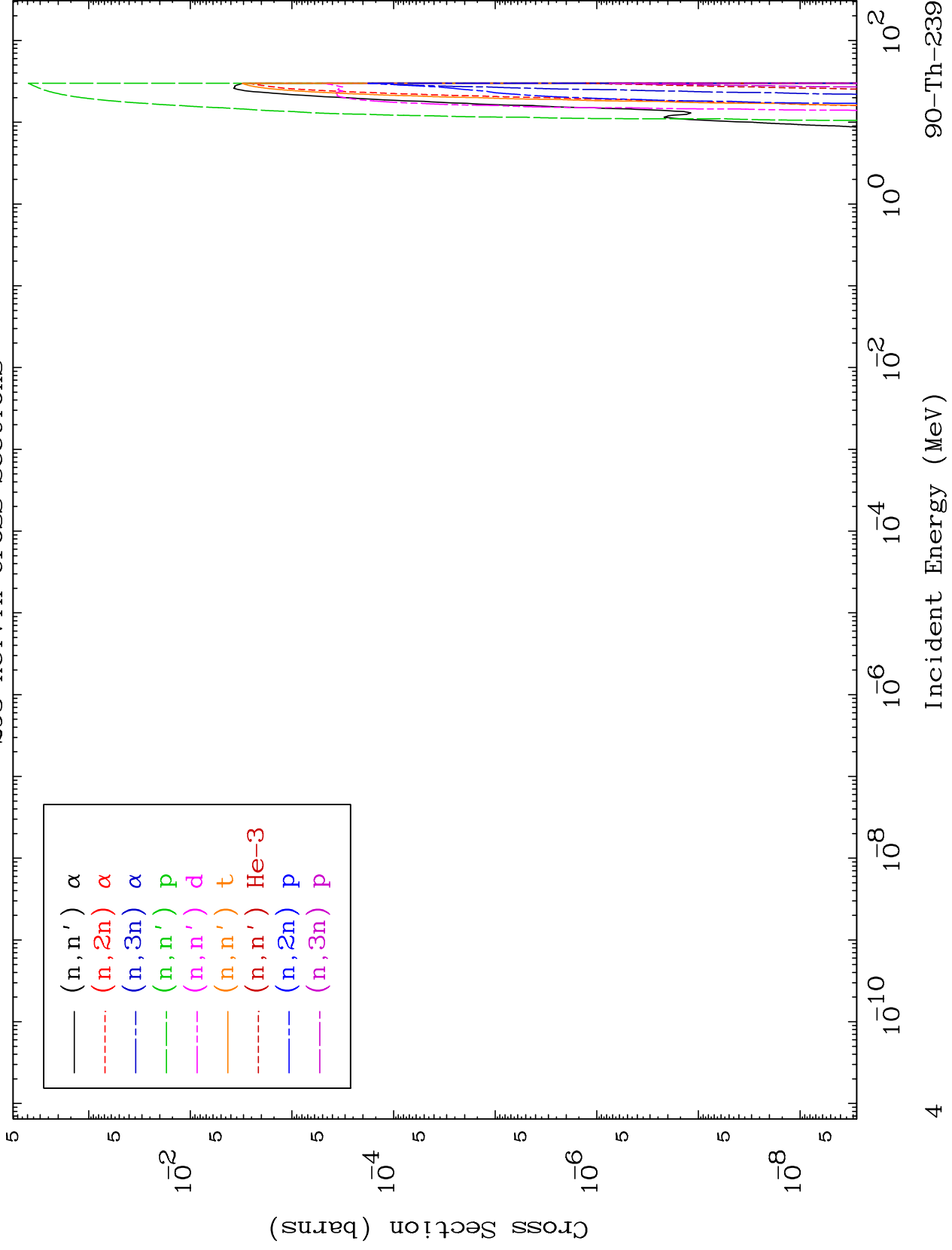
Incident Energy (MeV)

3

MAT 9061

Charged Particle
293 Kelvin Cross Sections

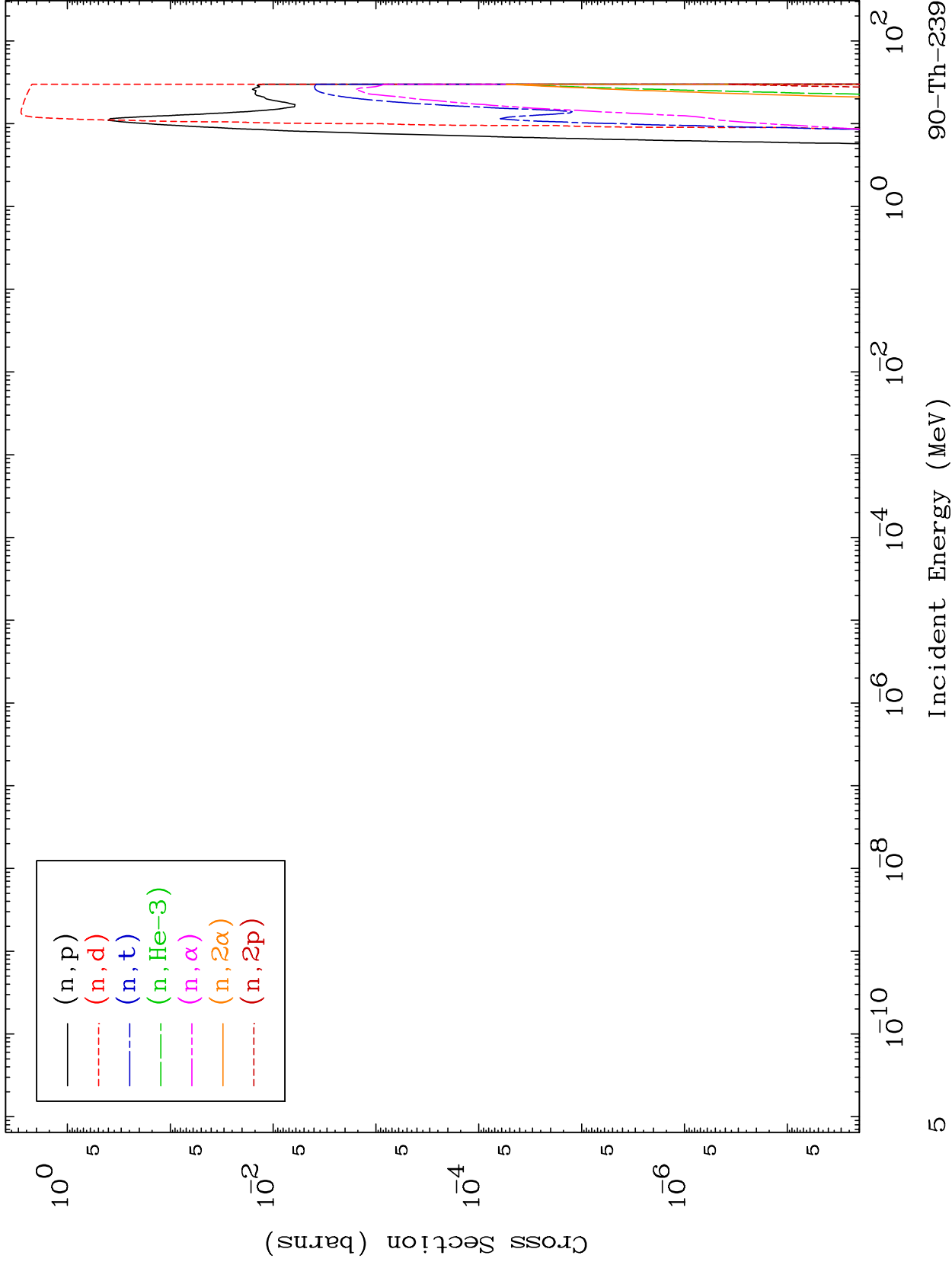
90-Th-239



MAT 9061

293 Kelvin Charged Particle Cross Sections

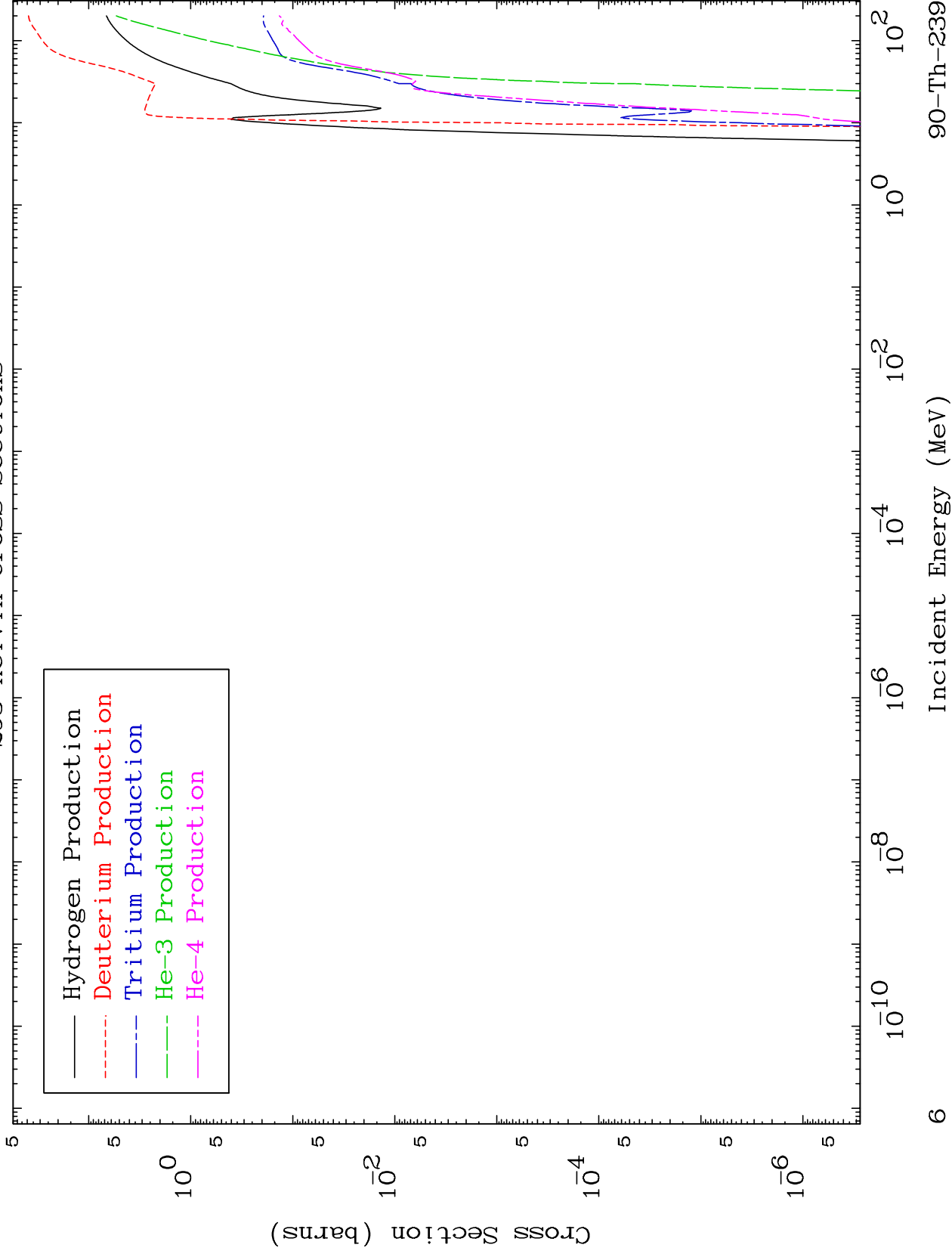
90-Th-239



MAT 9061

Particle Production
293 Kelvin Cross Sections

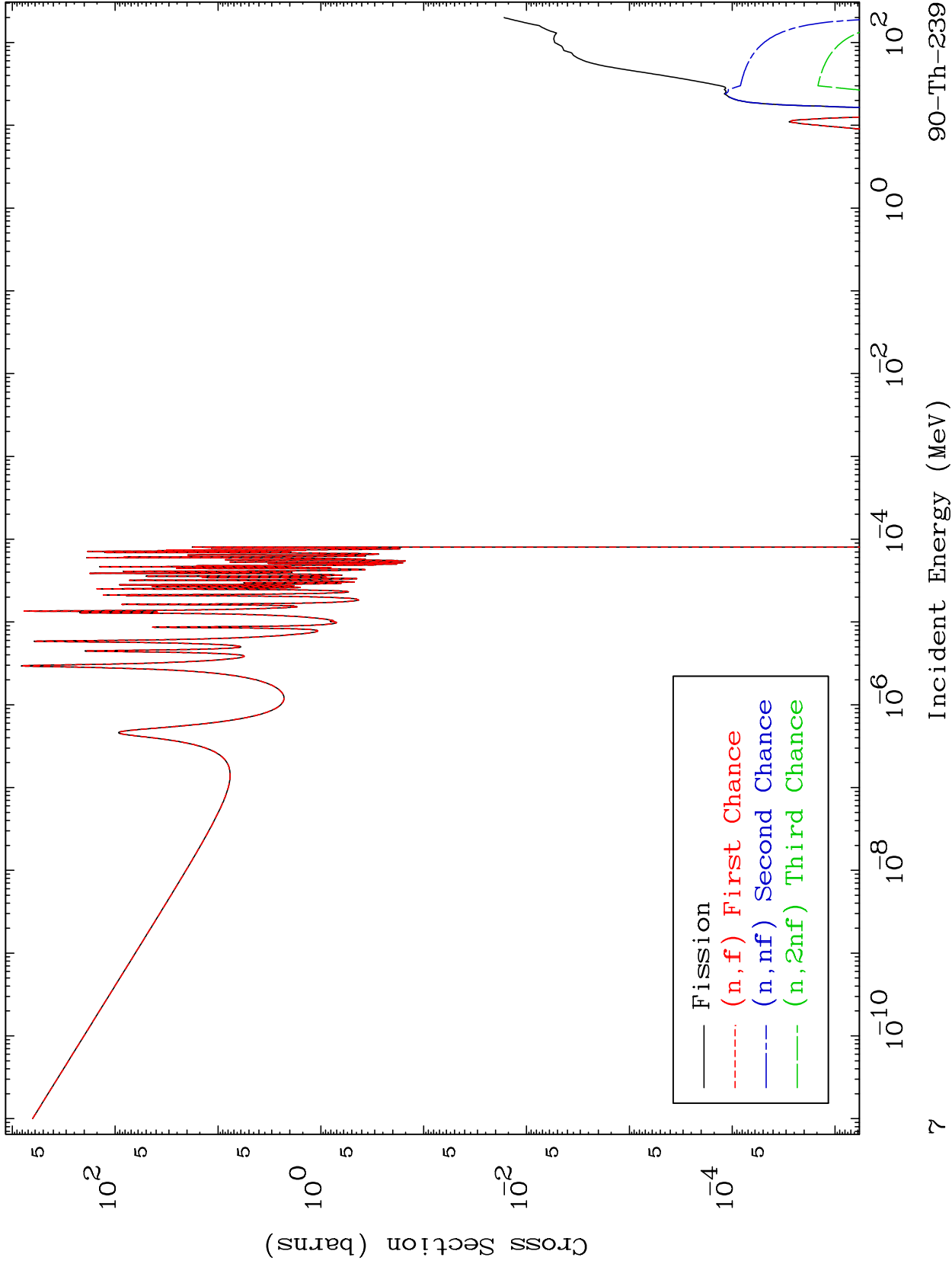
90-Th-239



MAT 9061

Fission
293 Kelvin Cross Sections

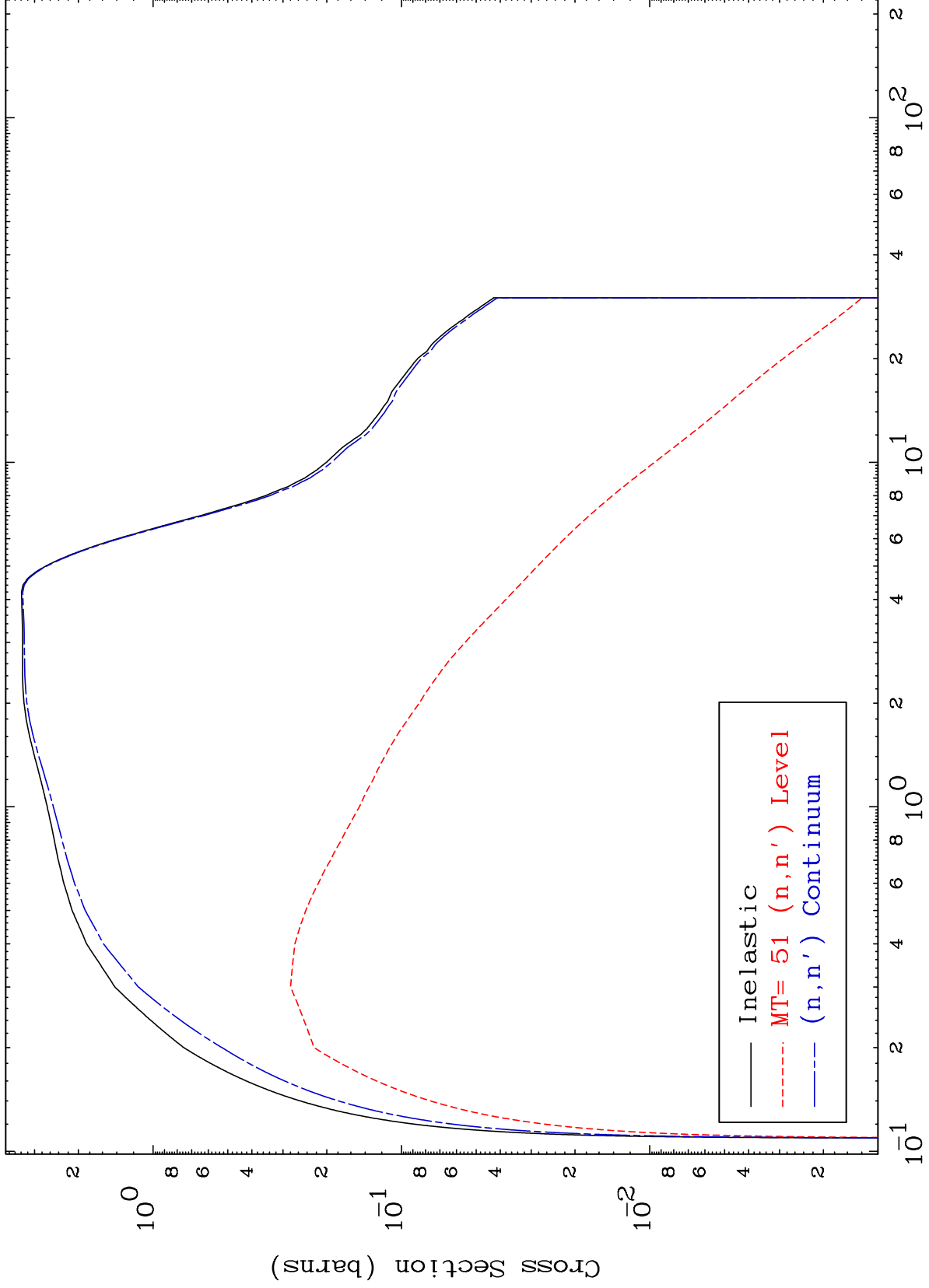
90-Th-239



MAT 9061

(n,n') Level
293 Kelvin Cross Sections

90-Th-239



Incident Energy (MeV)

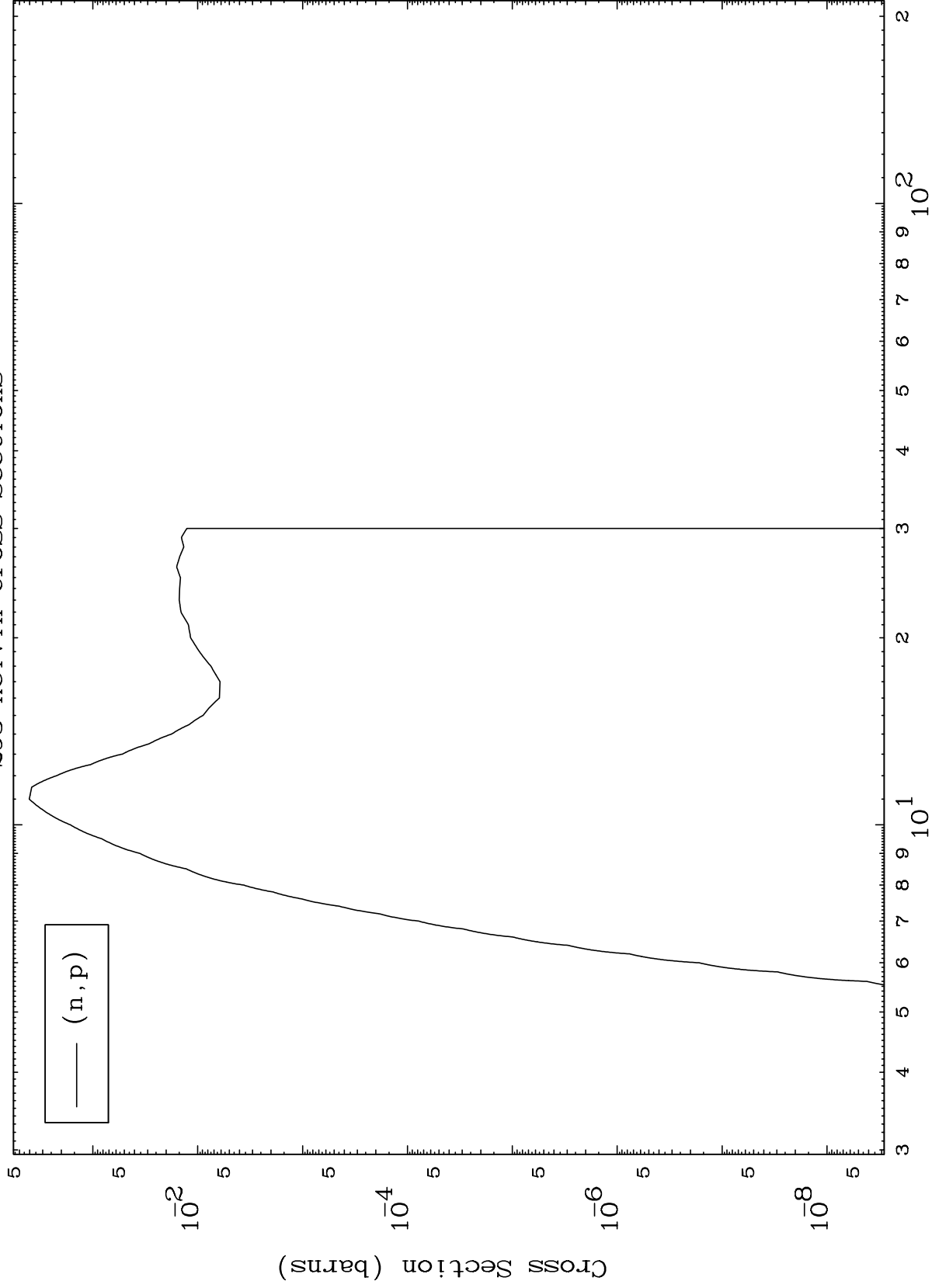
90-Th-239

8

MAT 9061

(n,p) Levels
293 Kelvin Cross Sections

90-Th-239



9

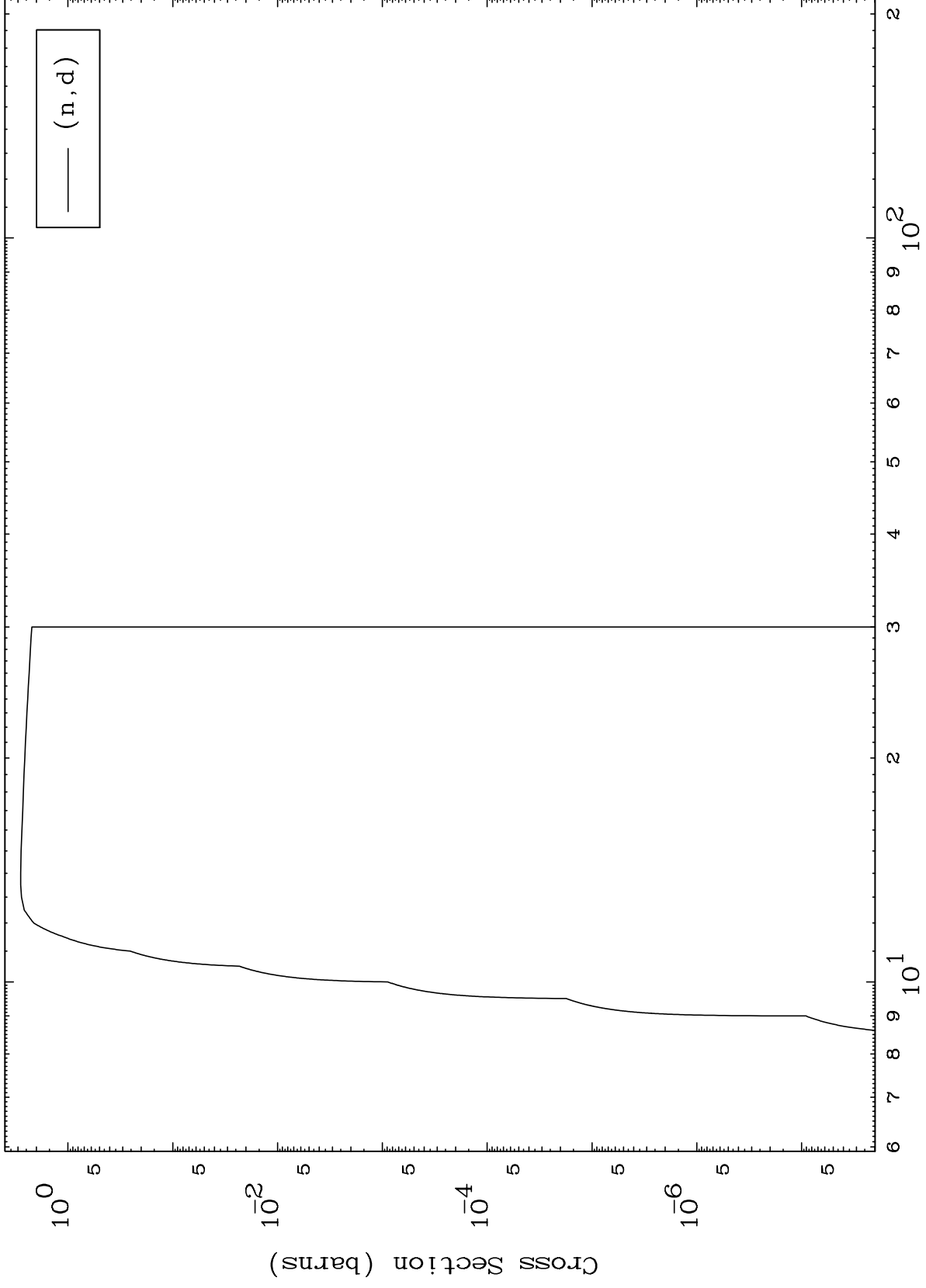
Incident Energy (MeV)

90-Th-239

MAT 9061

(n,d) Levels
293 Kelvin Cross Sections

90-Th-239



10

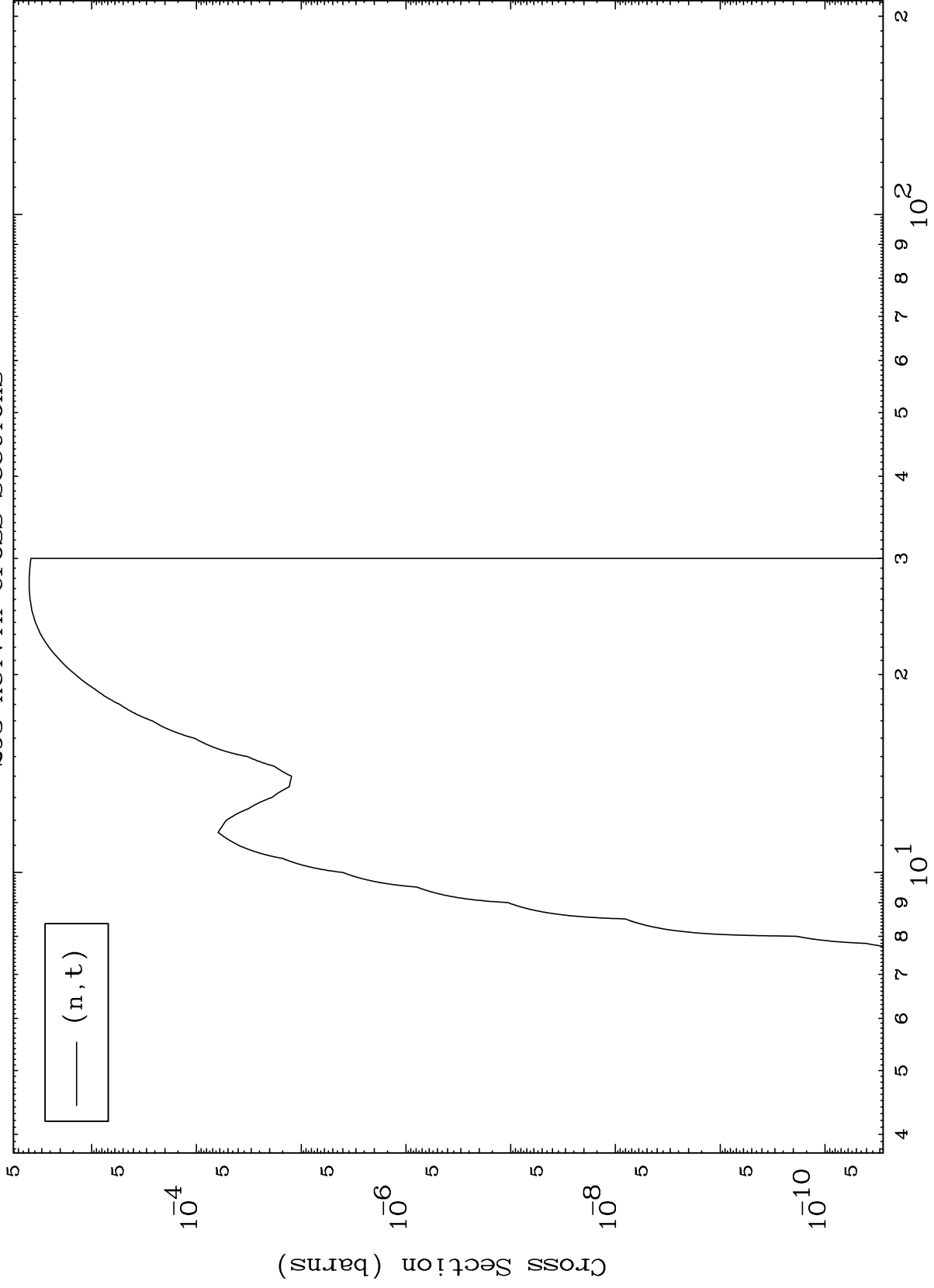
Incident Energy (MeV)

90-Th-239

MAT 9061

(n,t) Levels
293 Kelvin Cross Sections

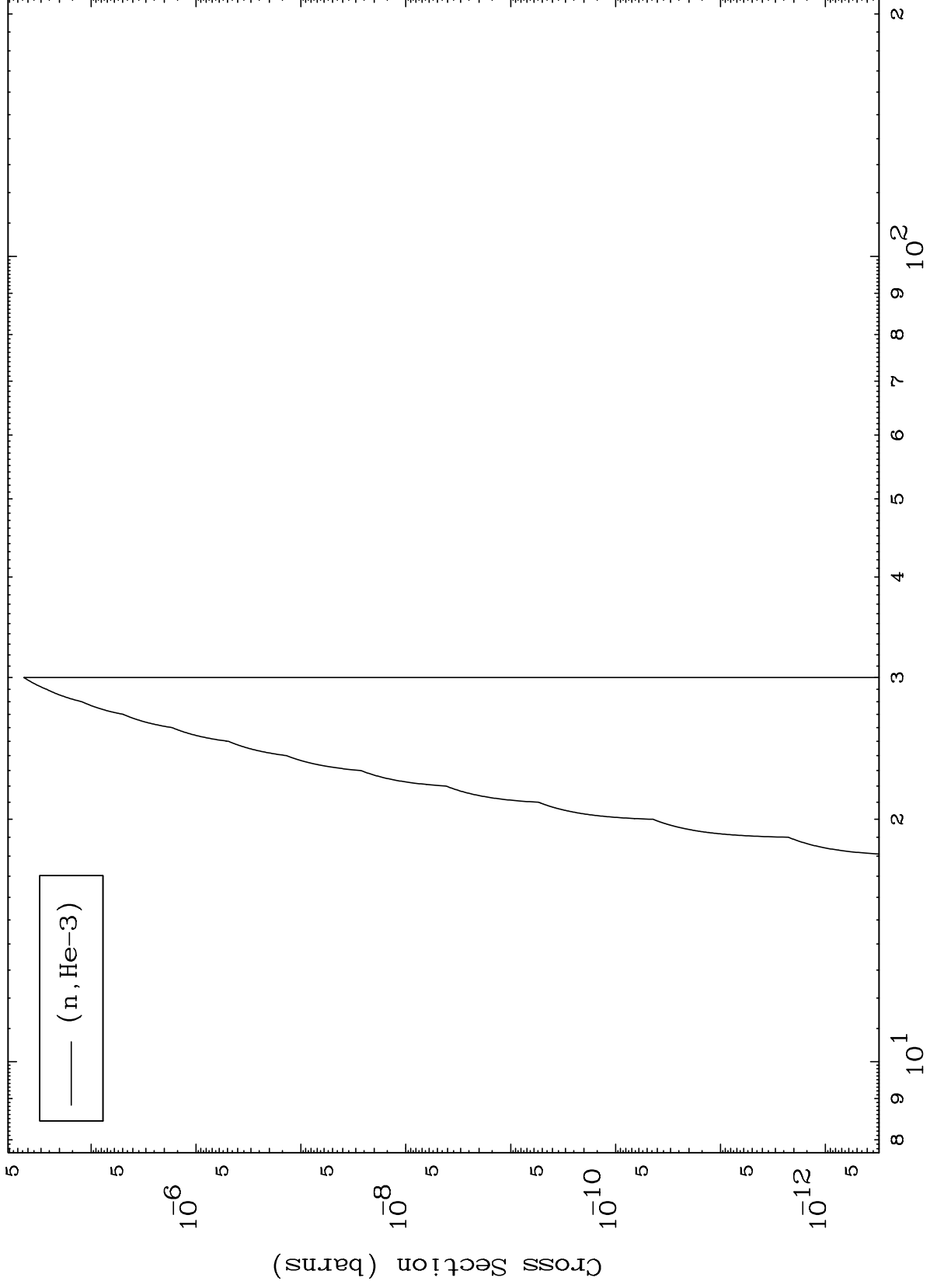
90-Th-239



MAT 9061

(n,He3) Levels
293 Kelvin Cross Sections

90-Th-239



12

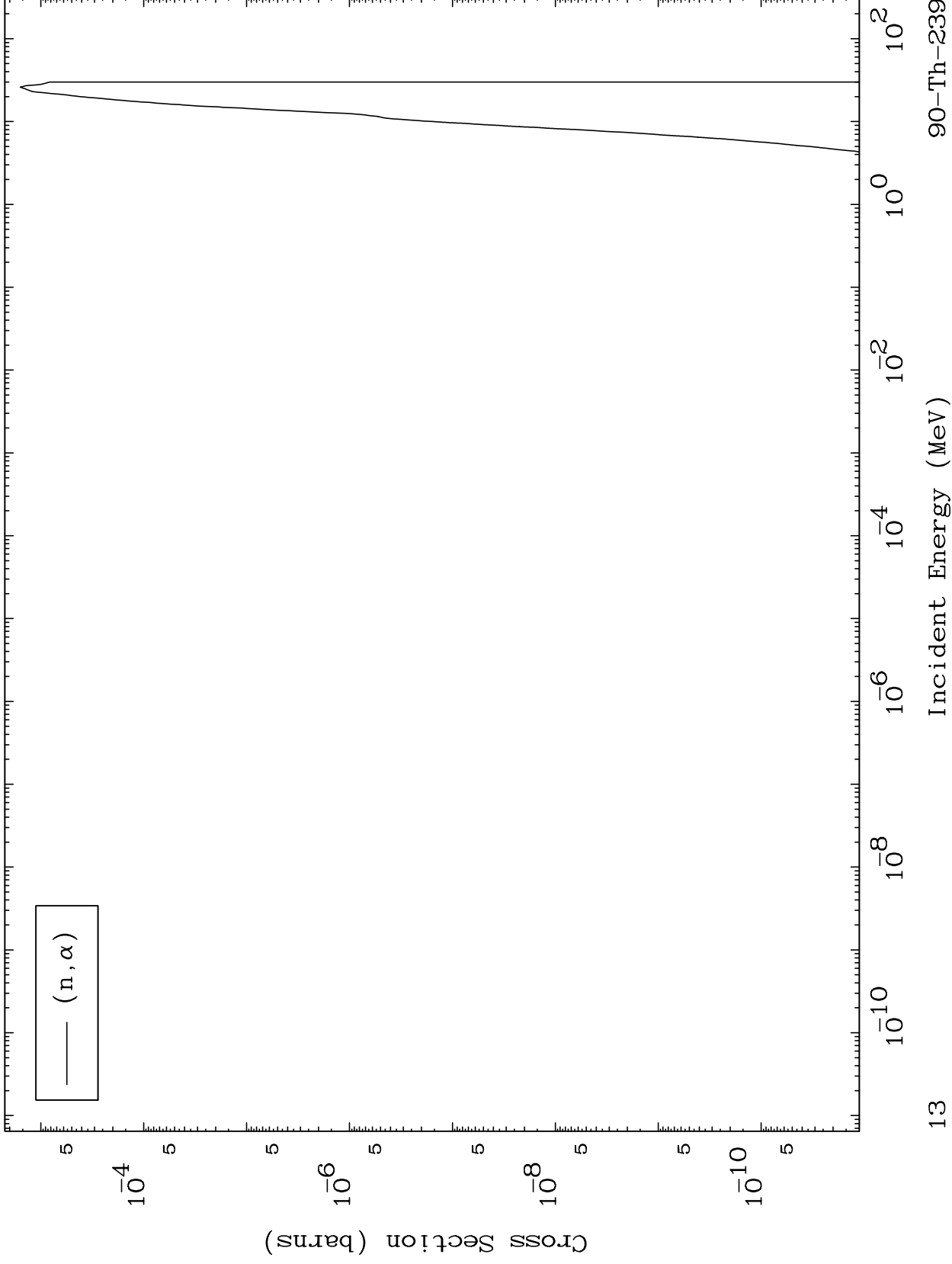
Incident Energy (MeV)

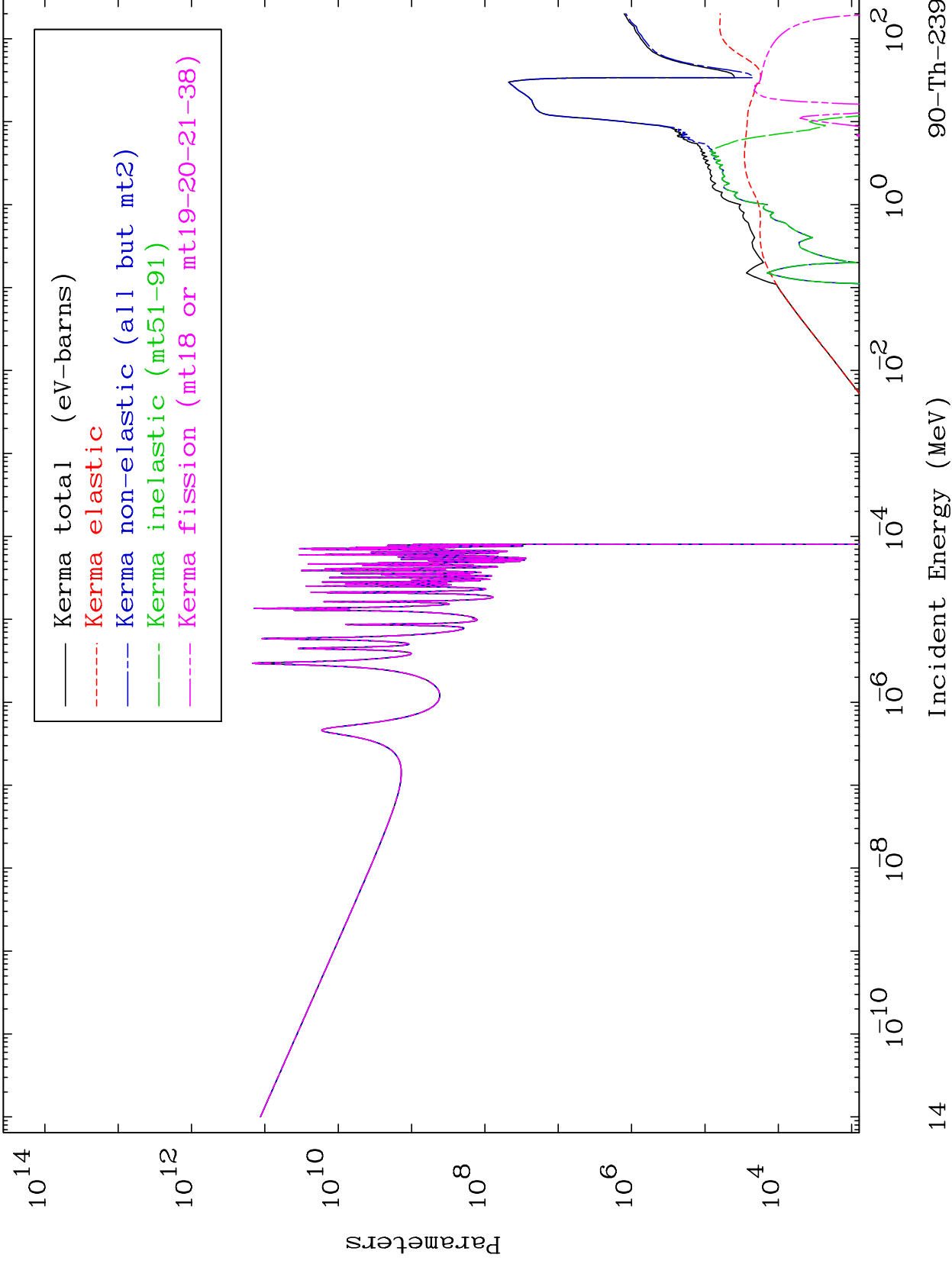
90-Th-239

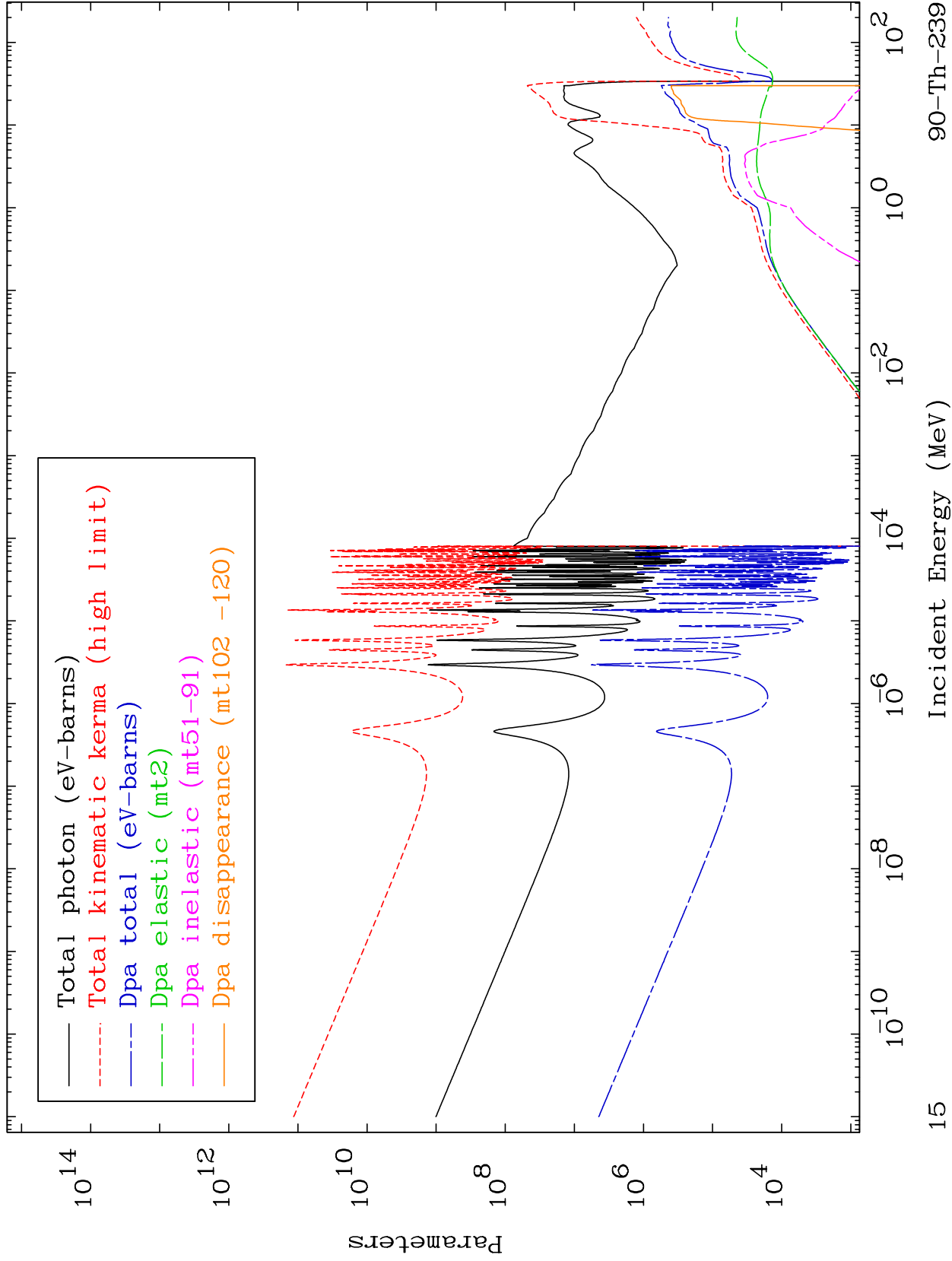
MAT 9061

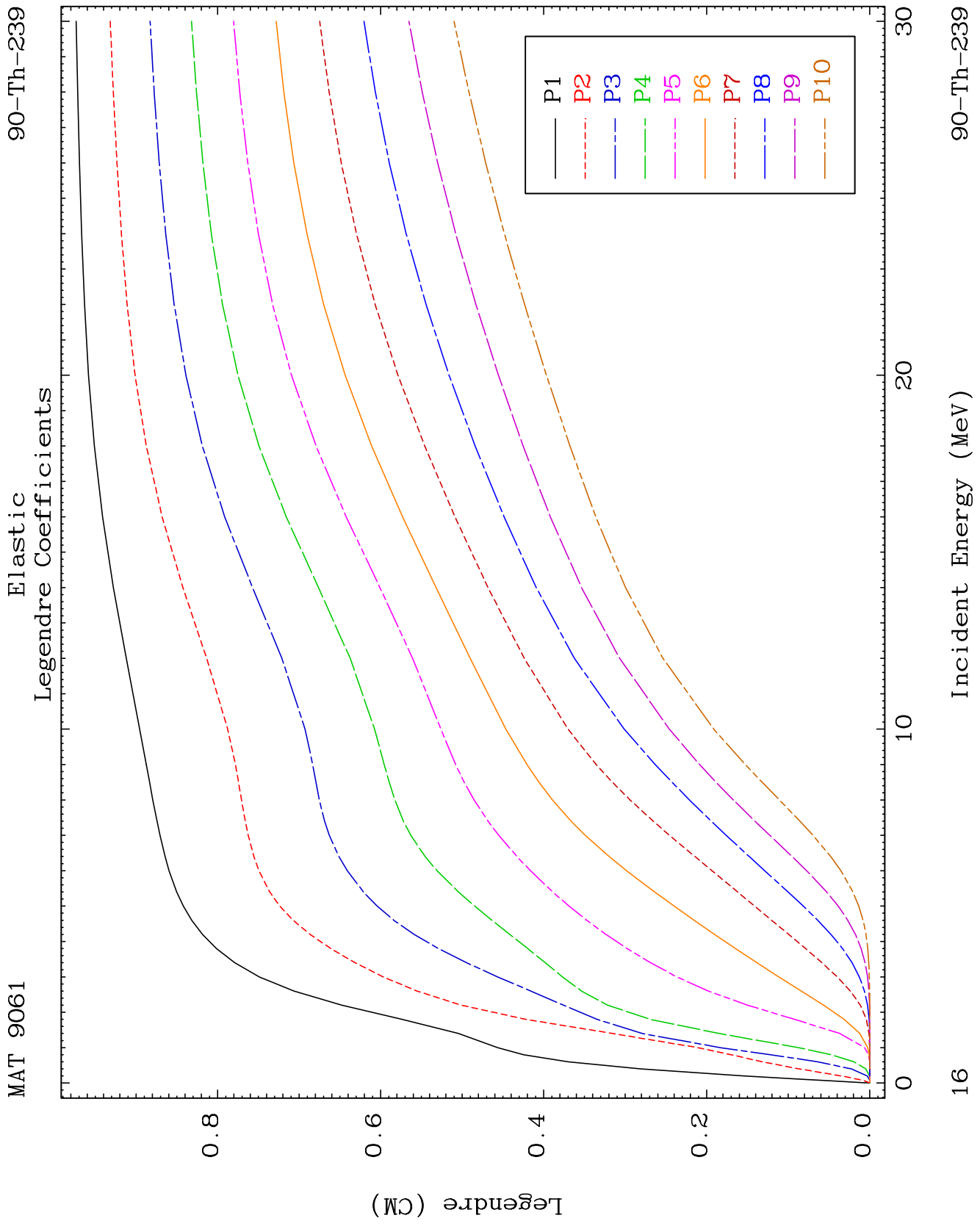
(n, α) Levels
293 Kelvin Cross Sections

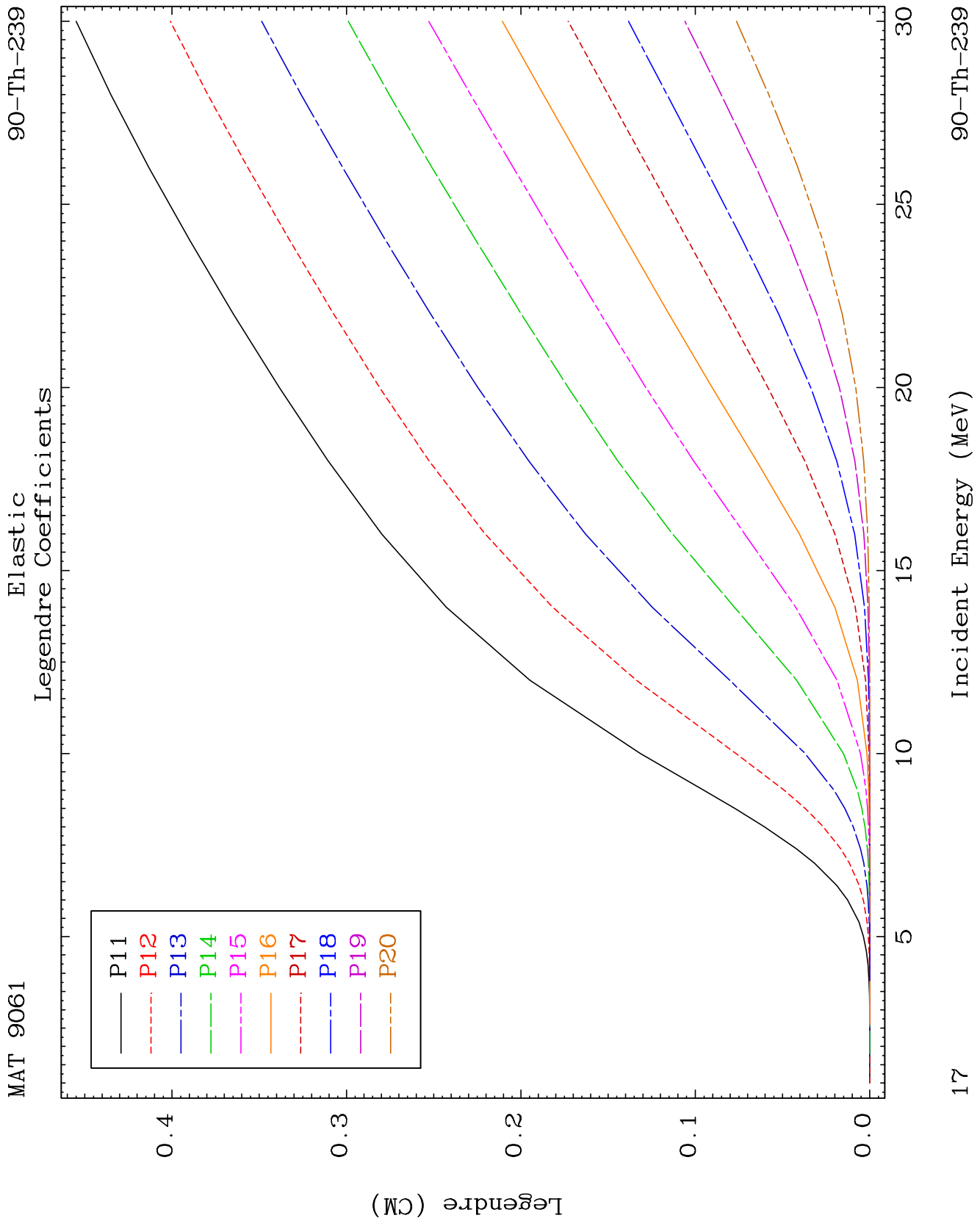
90-Th-239

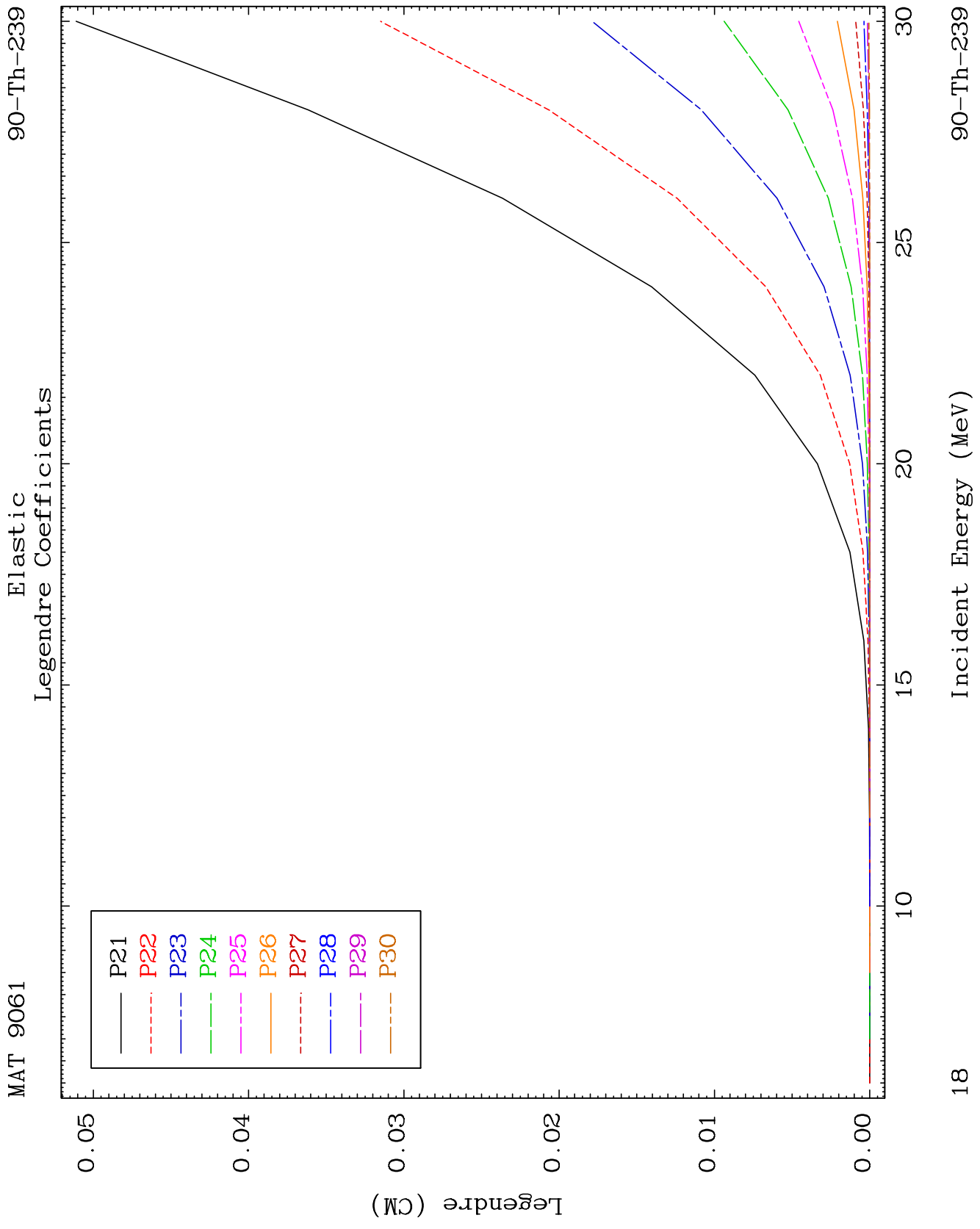












MAT 9061

18

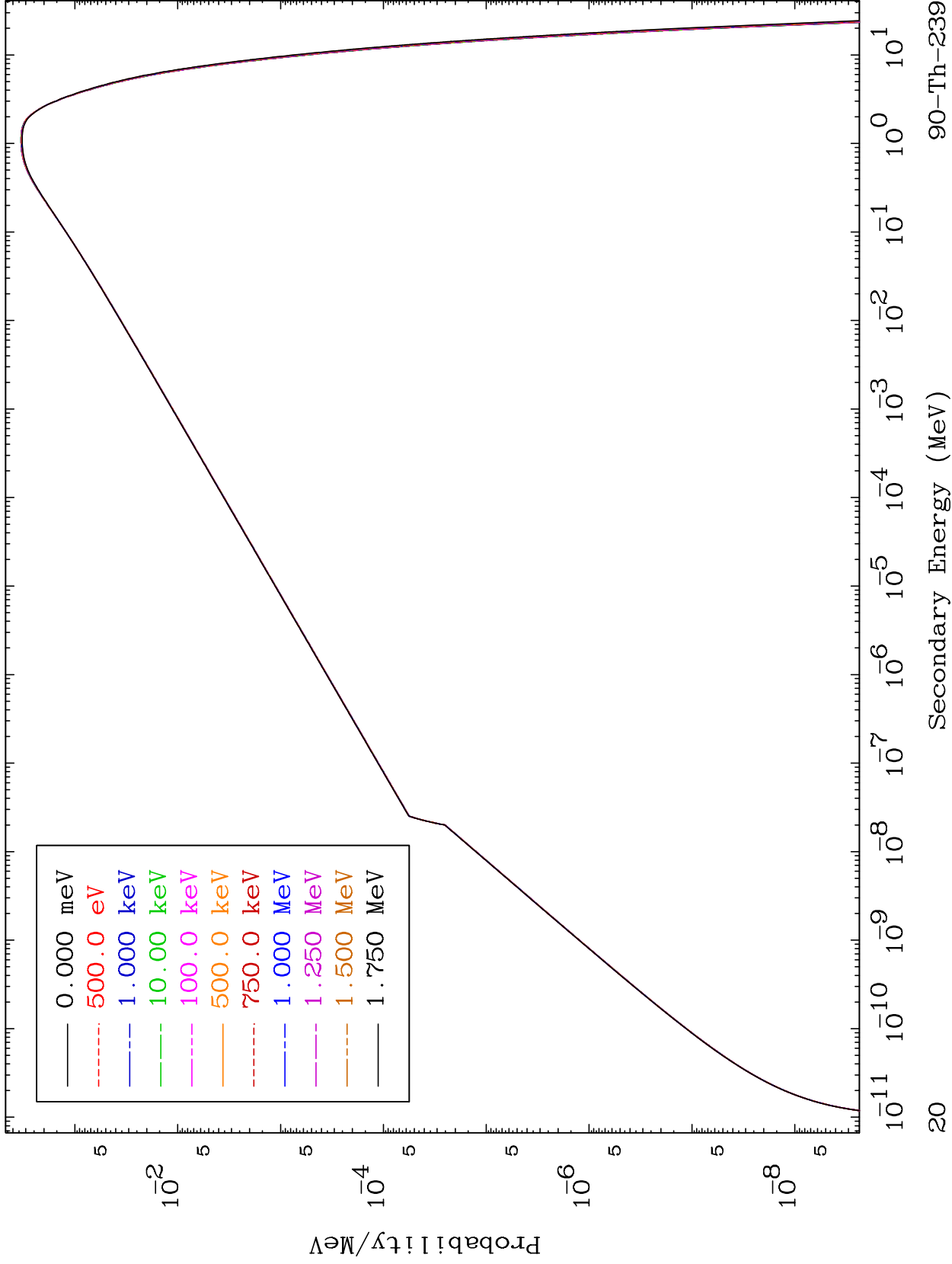
Incident Energy (MeV)

90-Th-239

MAT 9061

Fission Energy Distribution

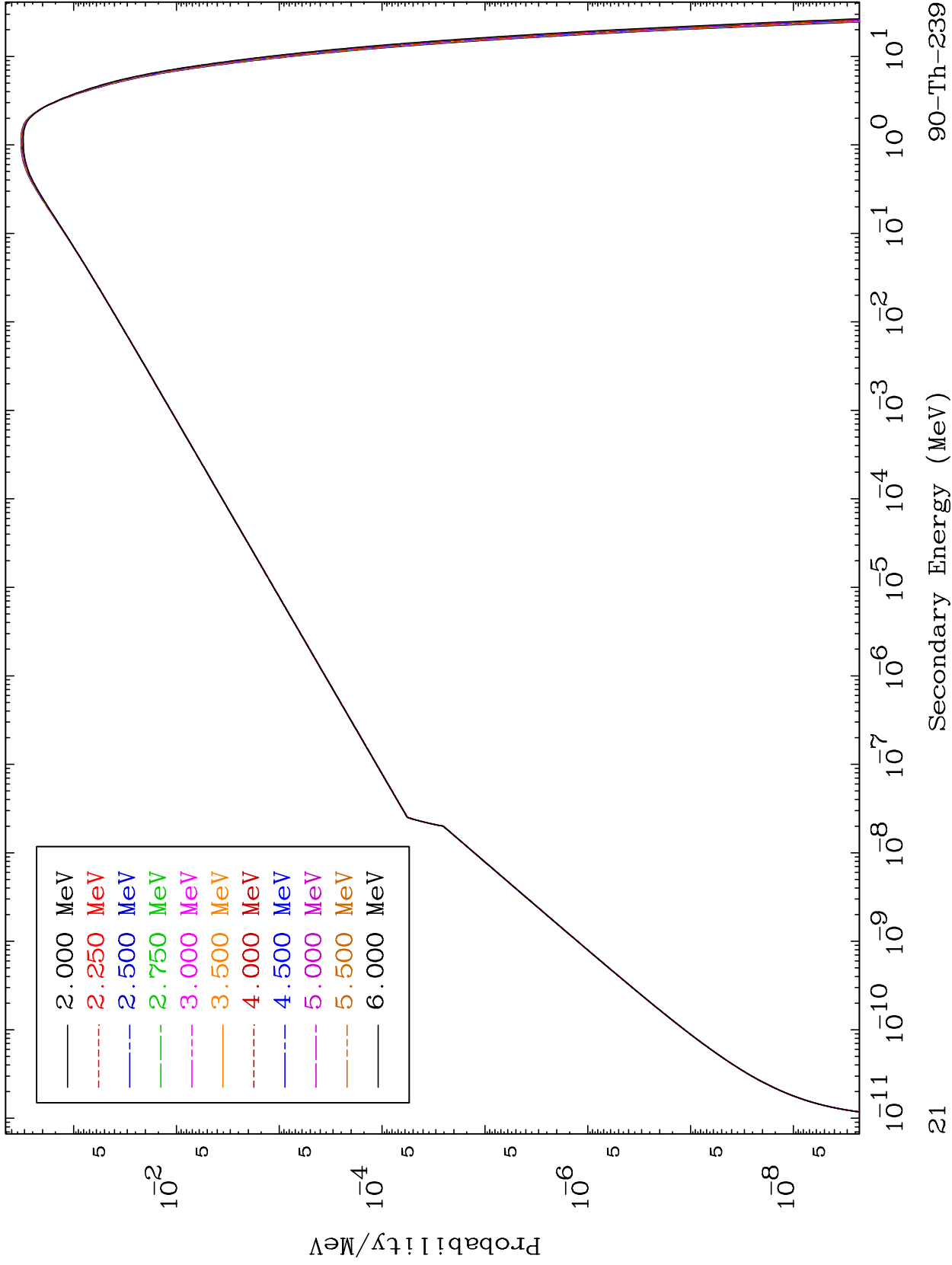
90-Th-239



MAT 9061

Fission Energy Distribution

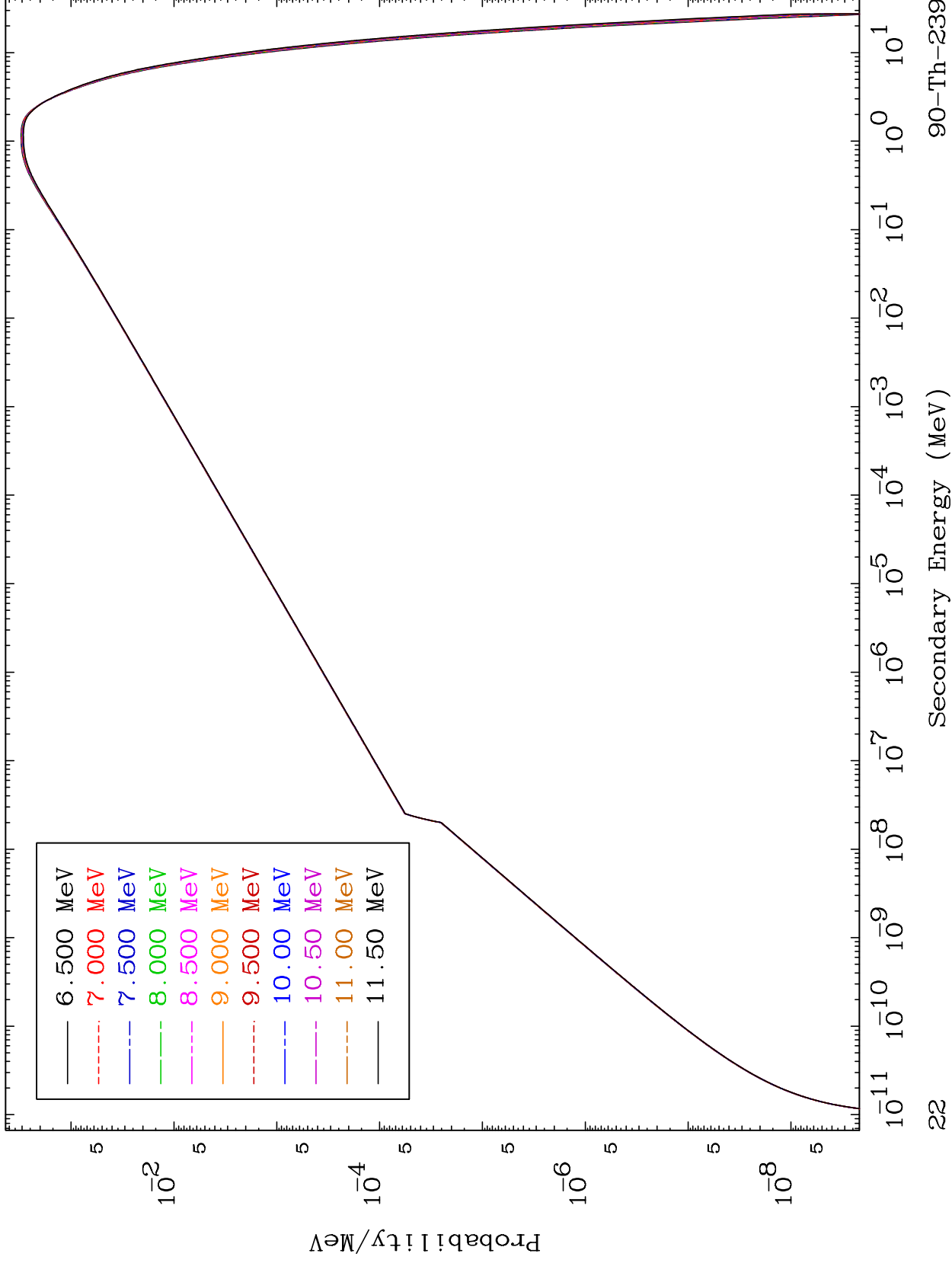
90-Th-239



MAT 9061

Fission Energy Distribution

90-Th-239



90-Th-239

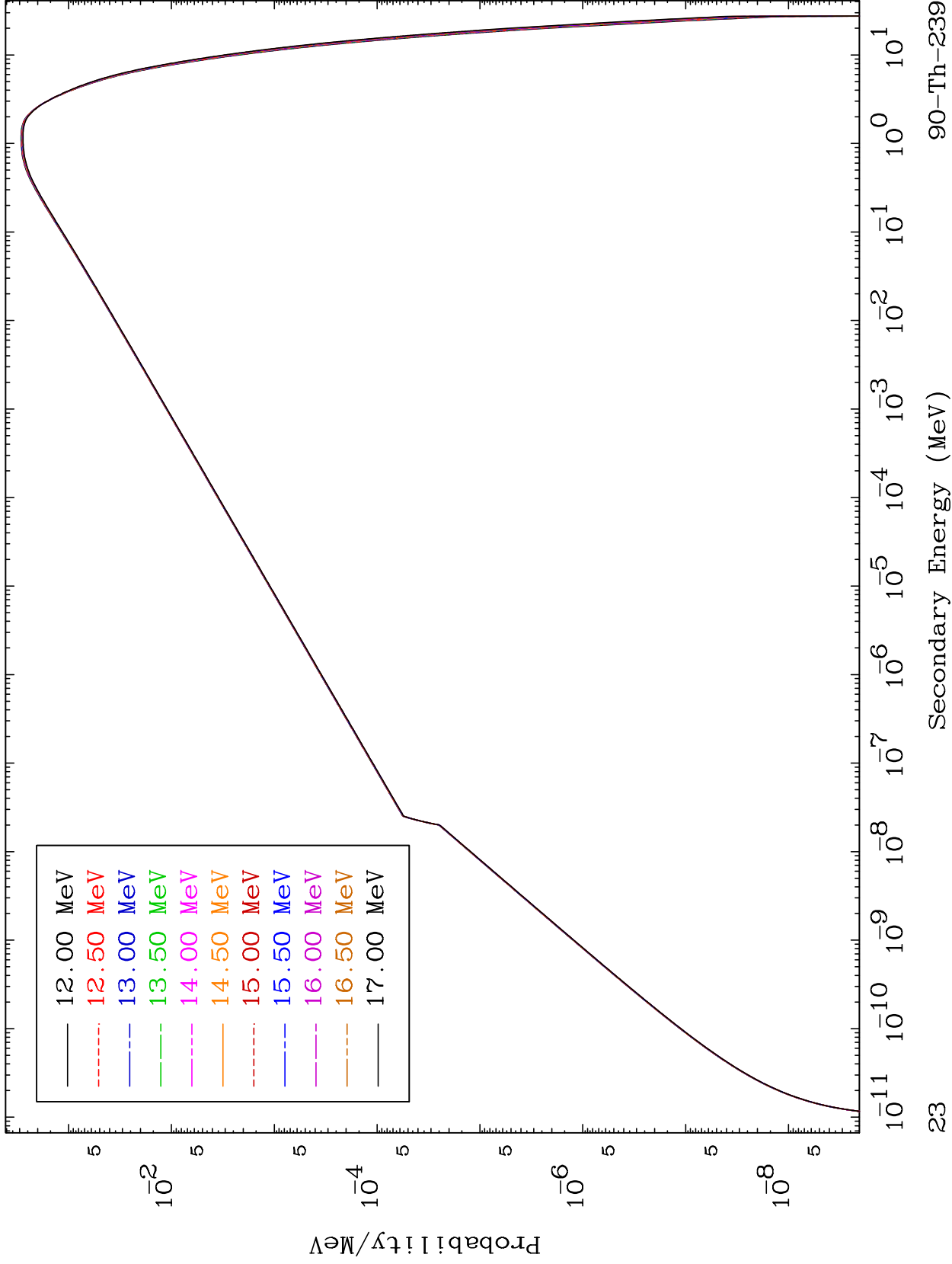
Secondary Energy (MeV)

22

MAT 9061

Fission Energy Distribution

90-Th-239



23

90-Th-239

MAT 9061

Fission Energy Distribution

90-Th-239

