

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

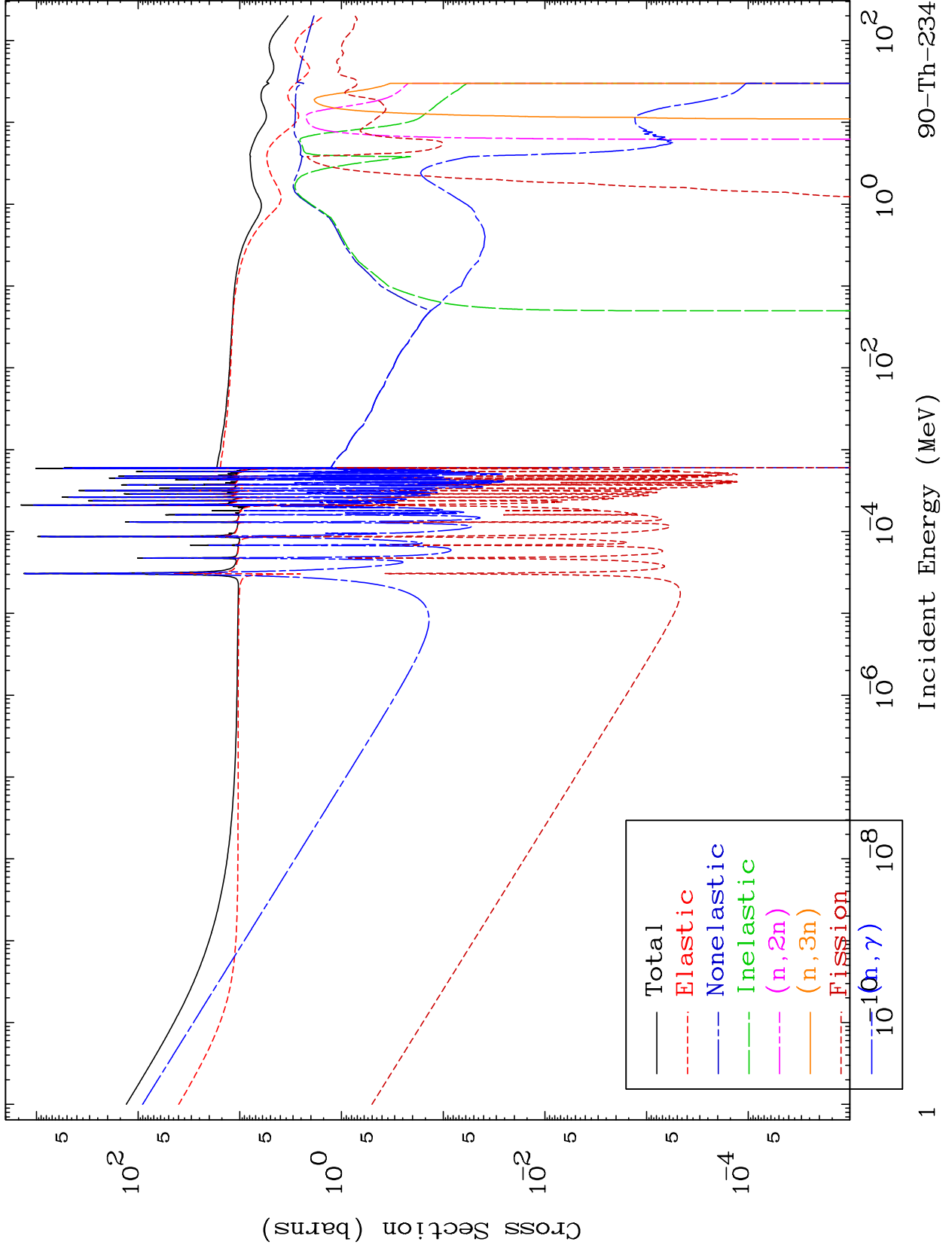
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9046

Neutron Major  
293 Kelvin Cross Sections

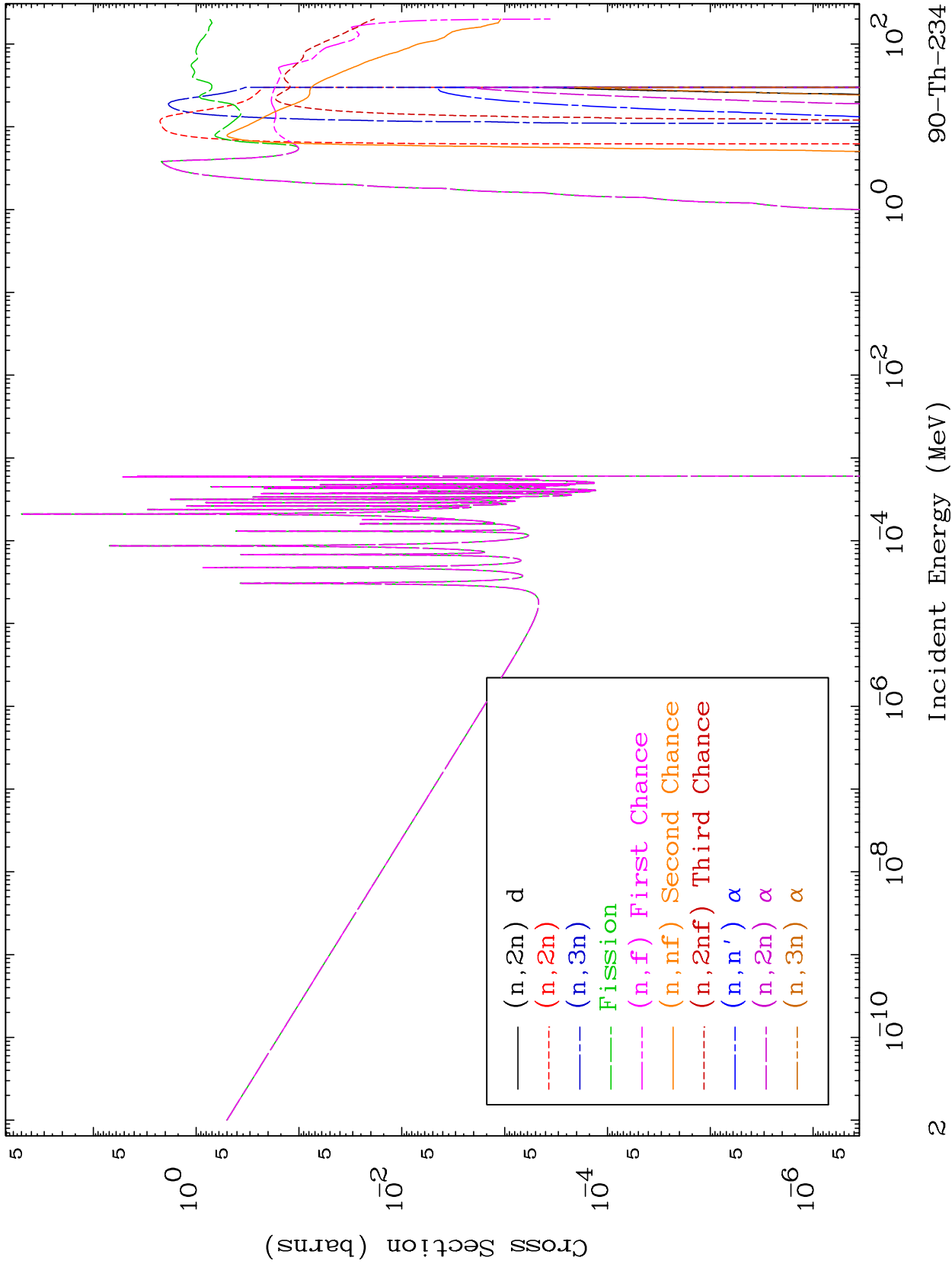
90-Th-234



MAT 9046

Neutron Absorption  
293 Kelvin Cross Sections

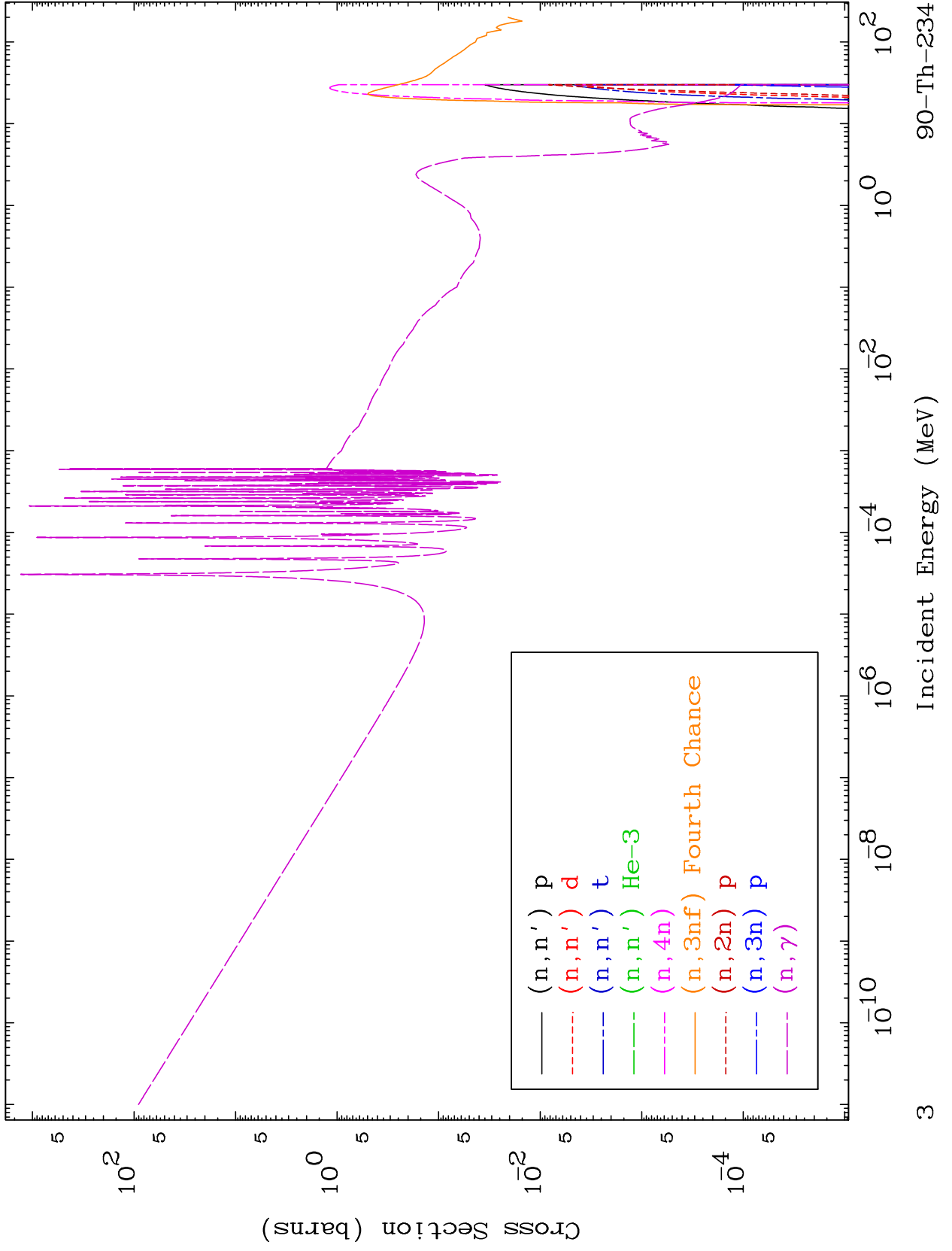
90-Th-234



MAT 9046

Neutron Absorption  
293 Kelvin Cross Sections

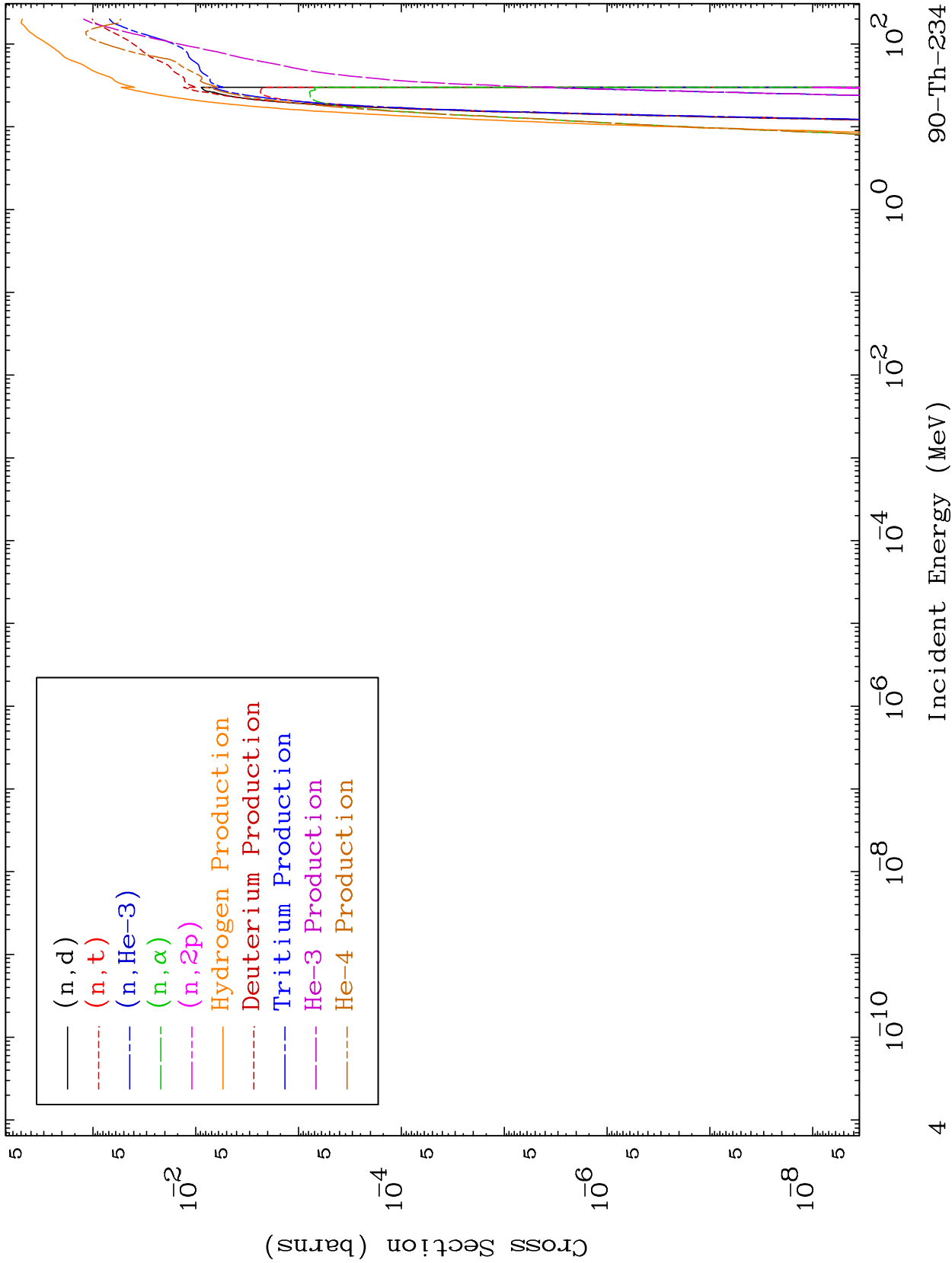
90-Th-234



MAT 9046

Neutron Absorption  
293 Kelvin Cross Sections

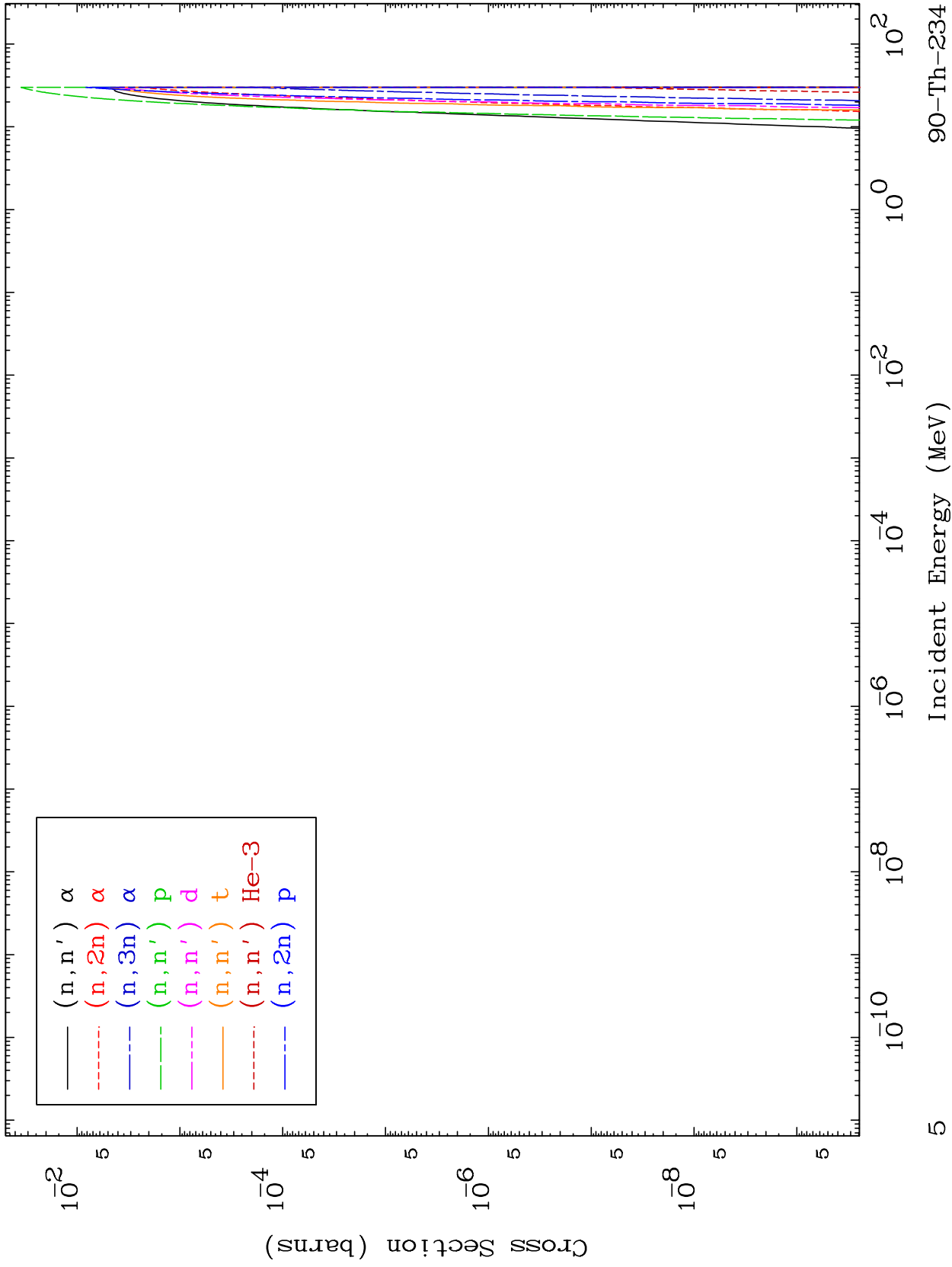
90-Th-234



MAT 9046

Charged Particle  
293 Kelvin Cross Sections

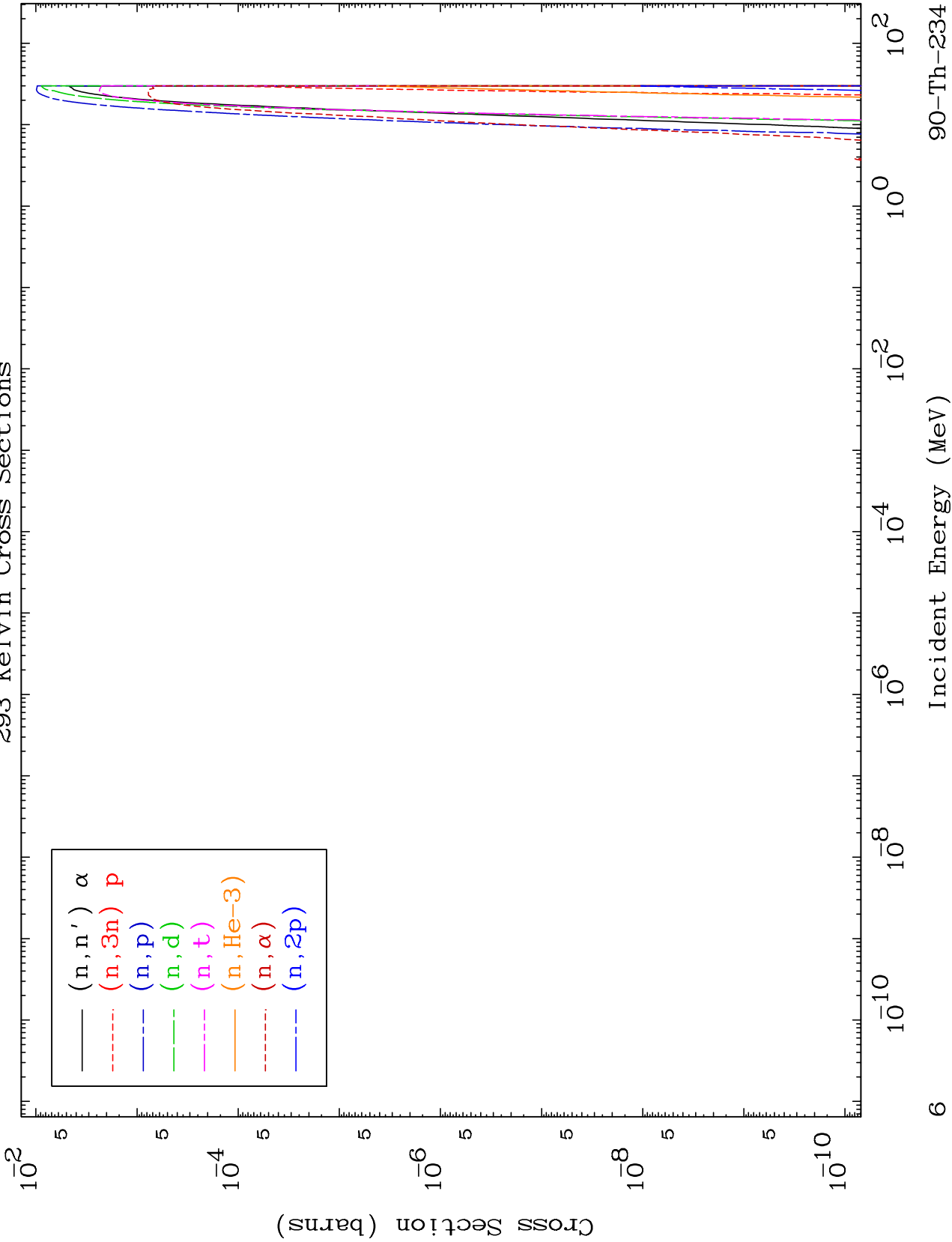
90-Th-234



MAT 9046

Charged Particle  
293 Kelvin Cross Sections

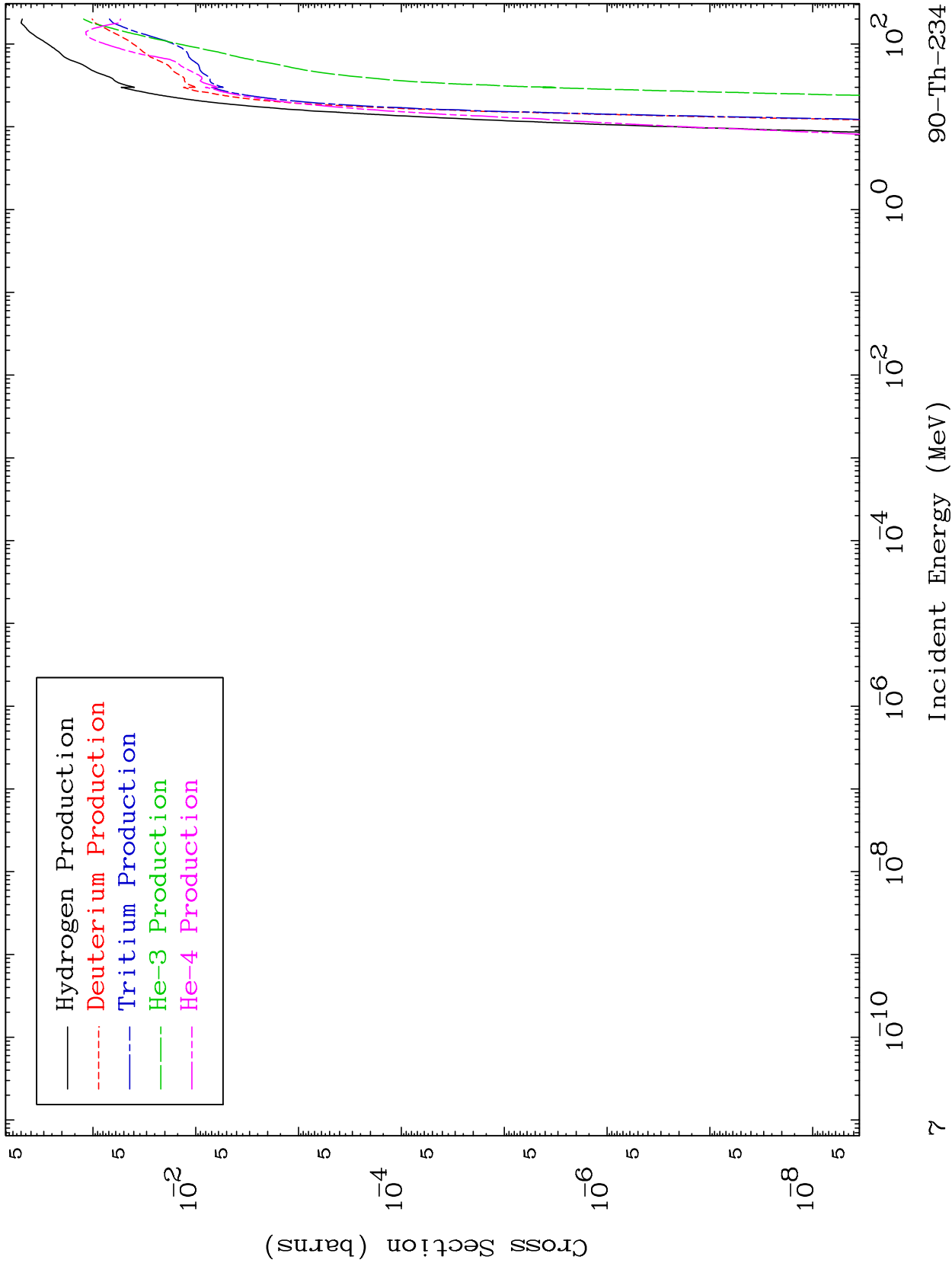
90-Th-234



MAT 9046

Particle Production  
293 Kelvin Cross Sections

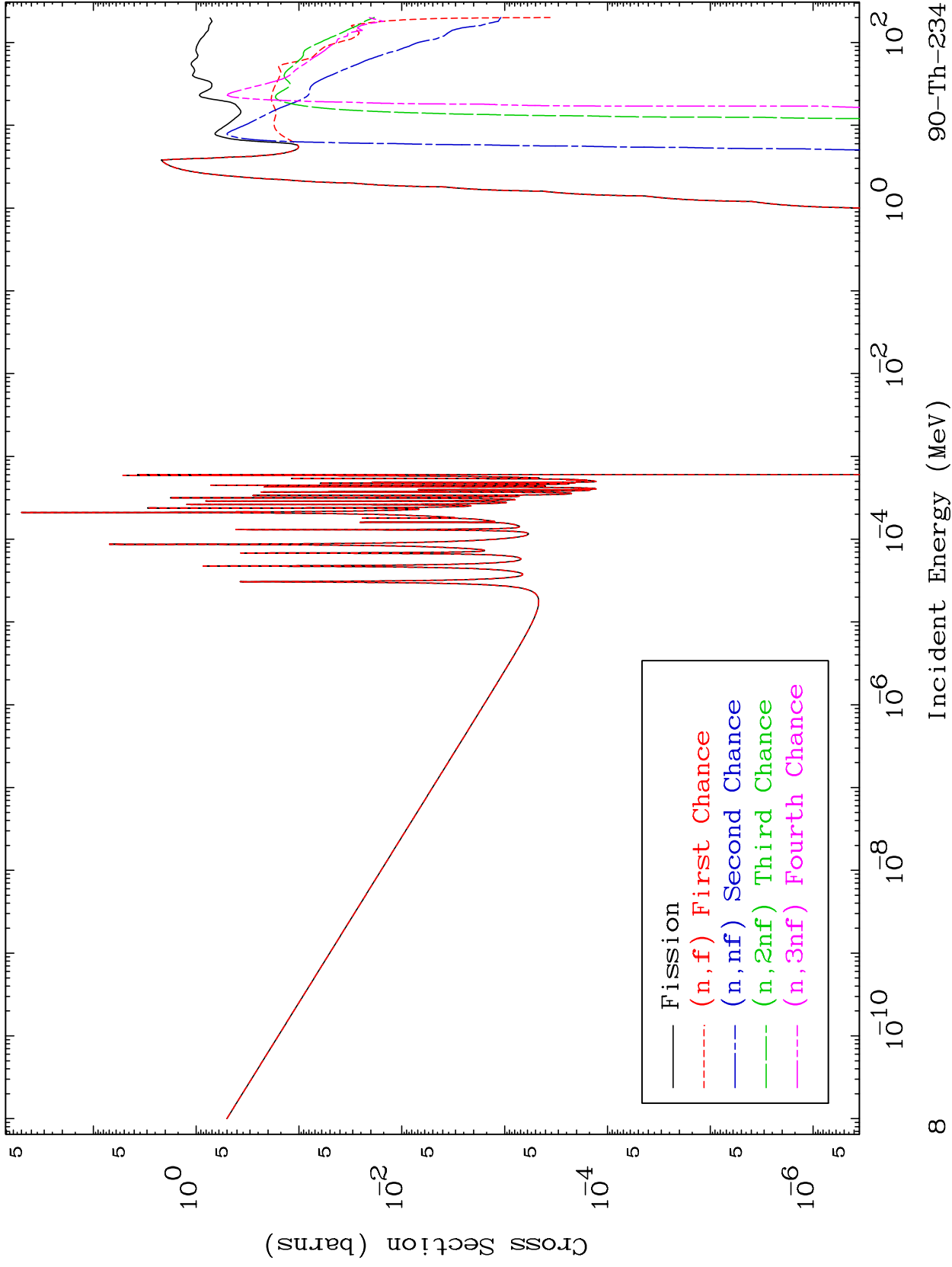
90-Th-234



MAT 9046

Fission  
293 Kelvin Cross Sections

90-Th-234

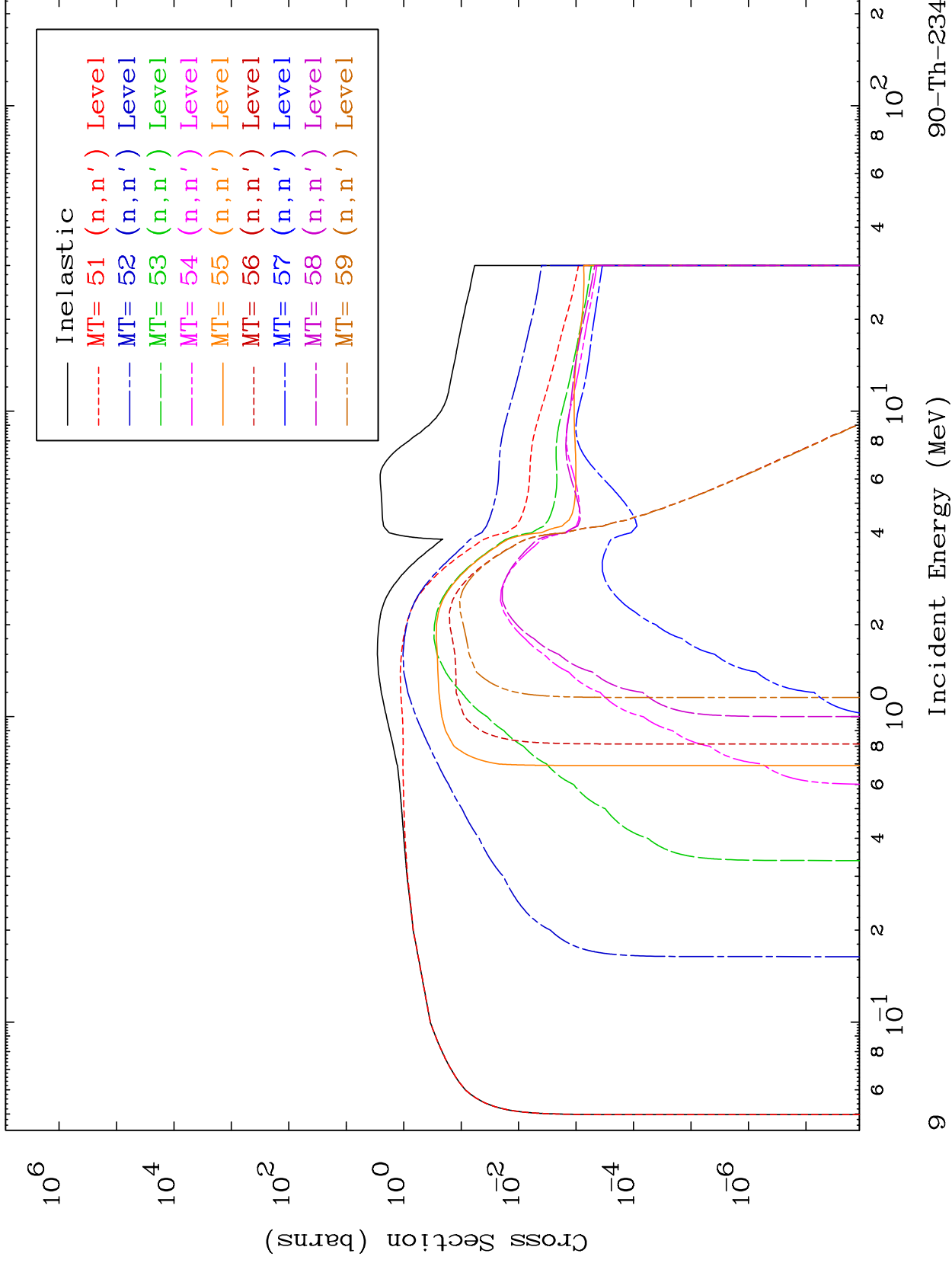


MAT 9046

(n,n') Levels

90-Th-234

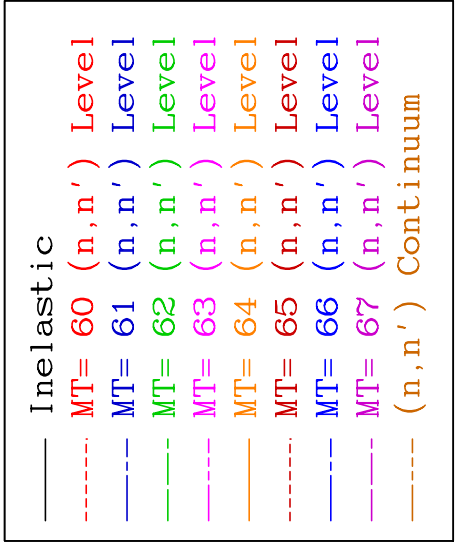
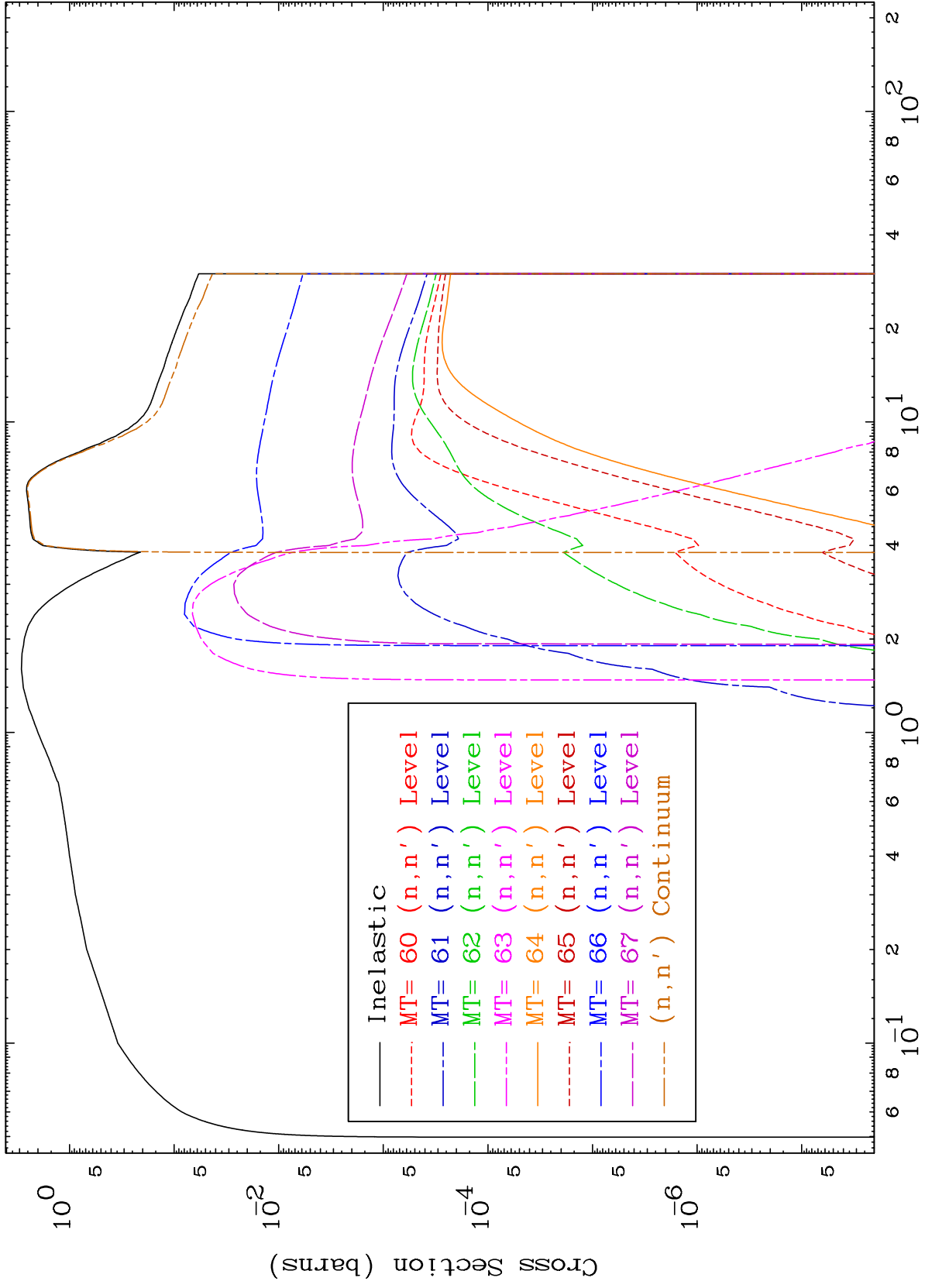
293 Kelvin Cross Sections



MAT 9046

293 Kelvin Cross Sections

90-Th-234



10

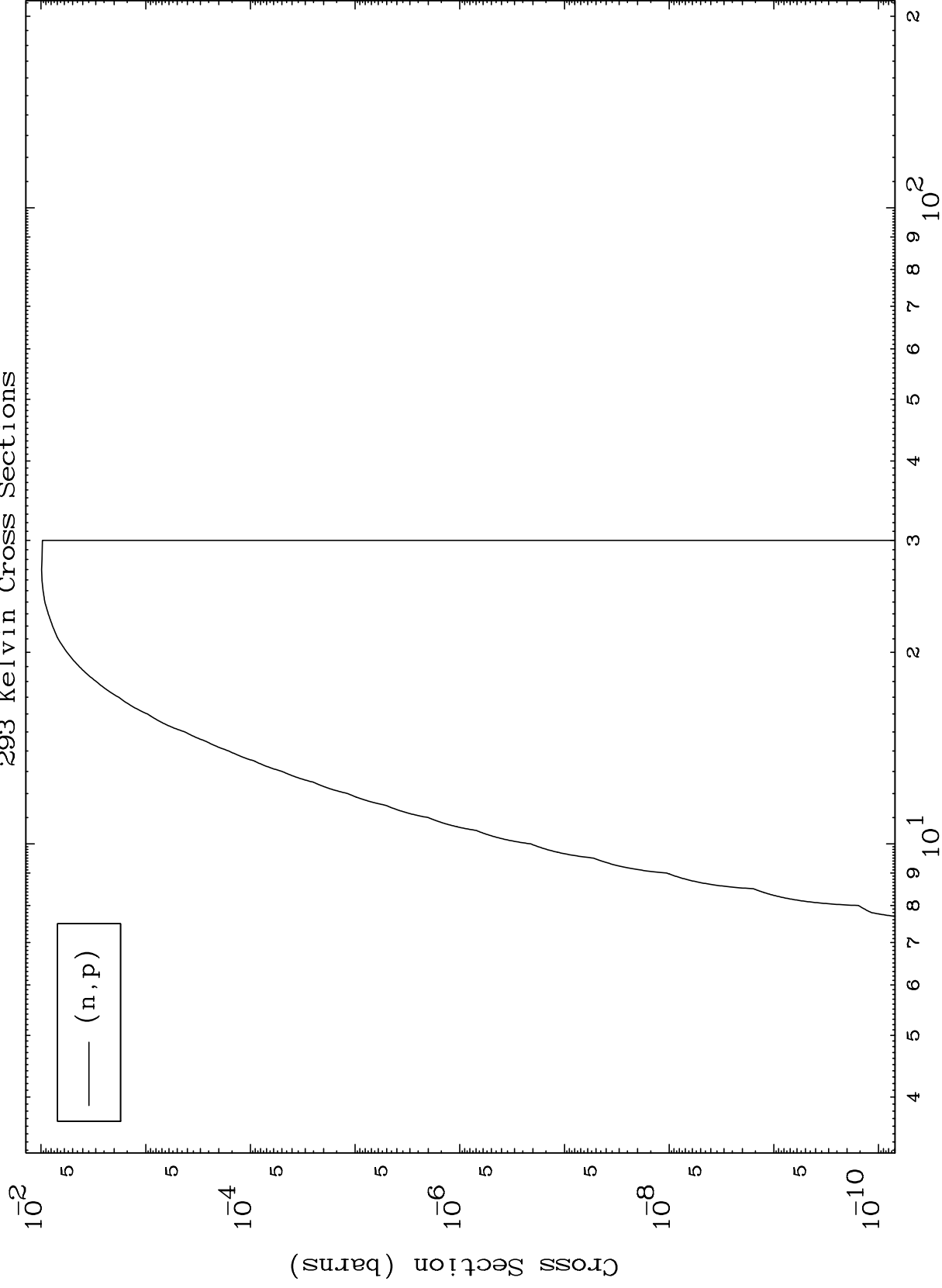
Incident Energy (MeV)

90-Th-234

MAT 9046

(n,p) Levels  
293 Kelvin Cross Sections

90-Th-234



11

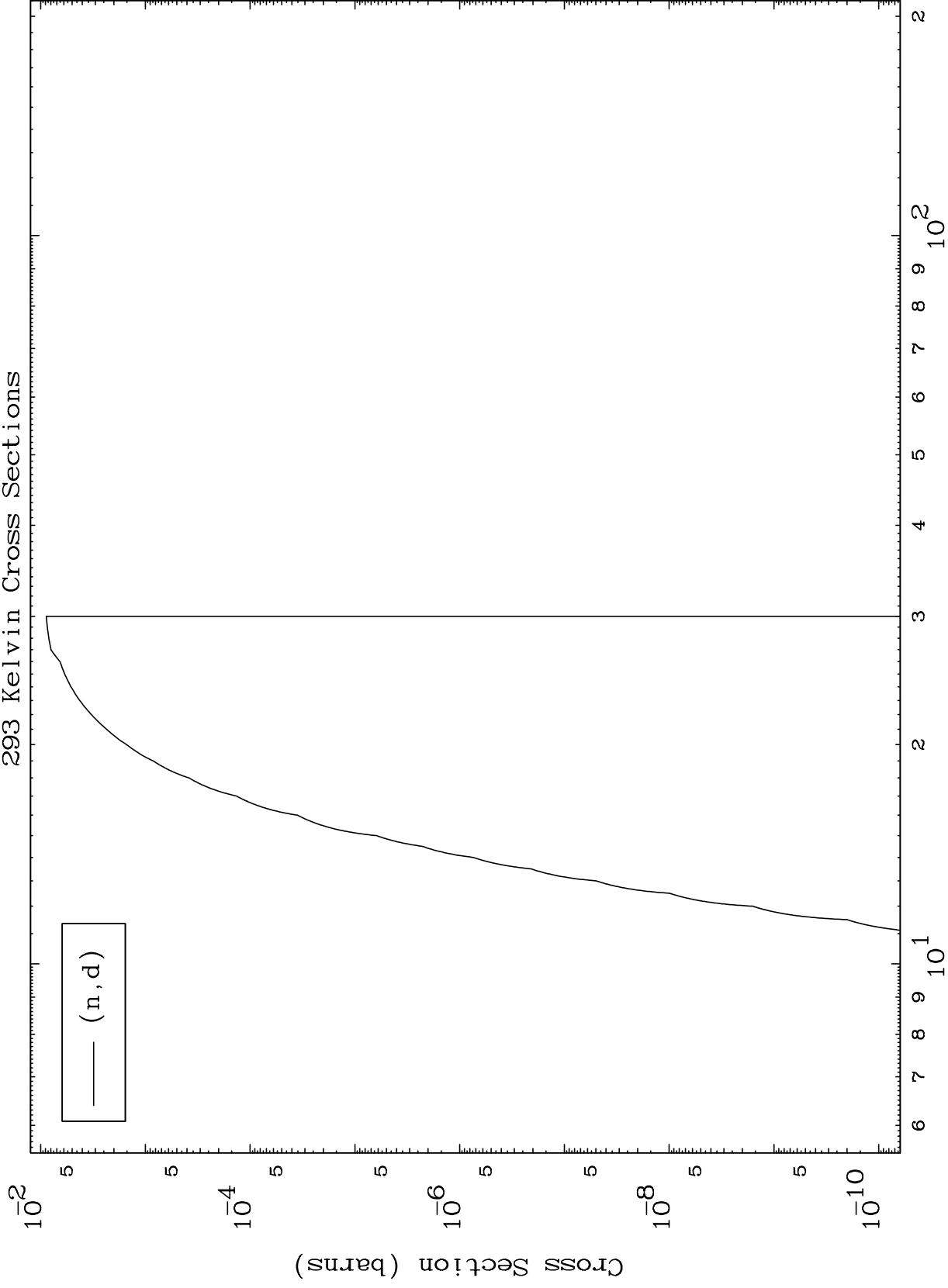
Incident Energy (MeV)

90-Th-234

MAT 9046

(n,d) Levels  
293 Kelvin Cross Sections

90-Th-234



12

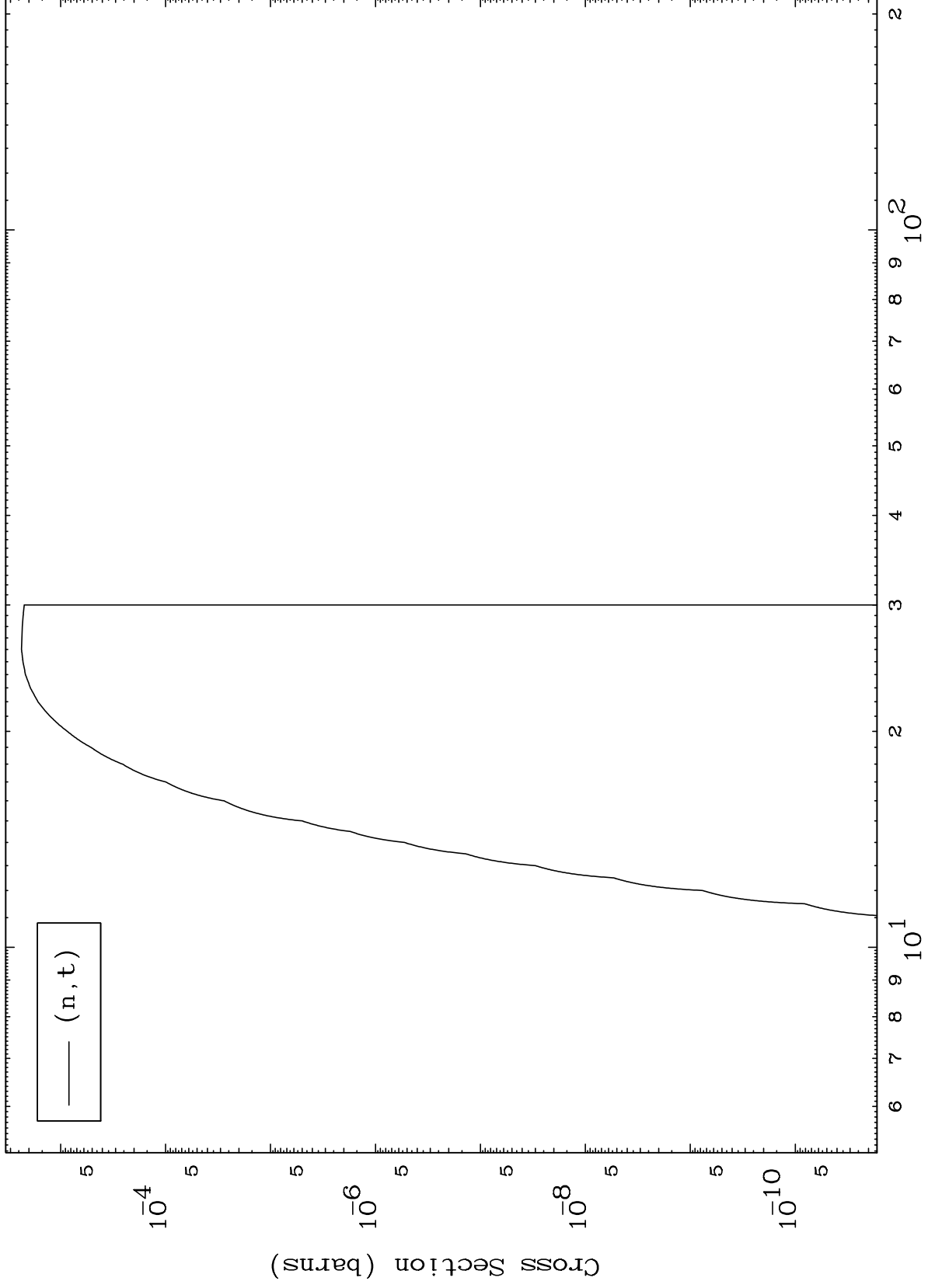
Incident Energy (MeV)

90-Th-234

MAT 9046

(n, t) Levels  
293 Kelvin Cross Sections

90-Th-234



13

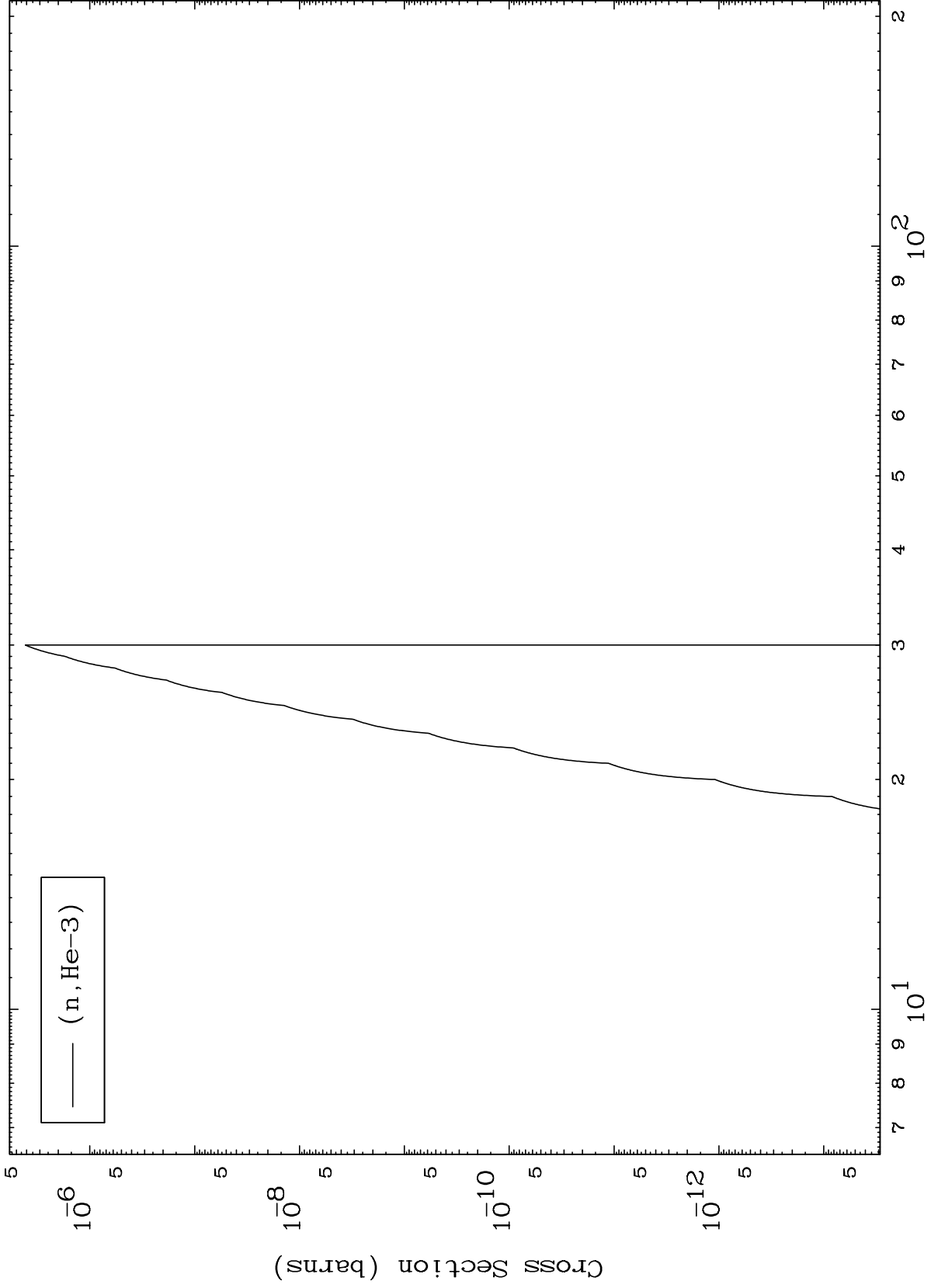
Incident Energy (MeV)

90-Th-234

MAT 9046

(n,He3) Levels  
293 Kelvin Cross Sections

90-Th-234



14

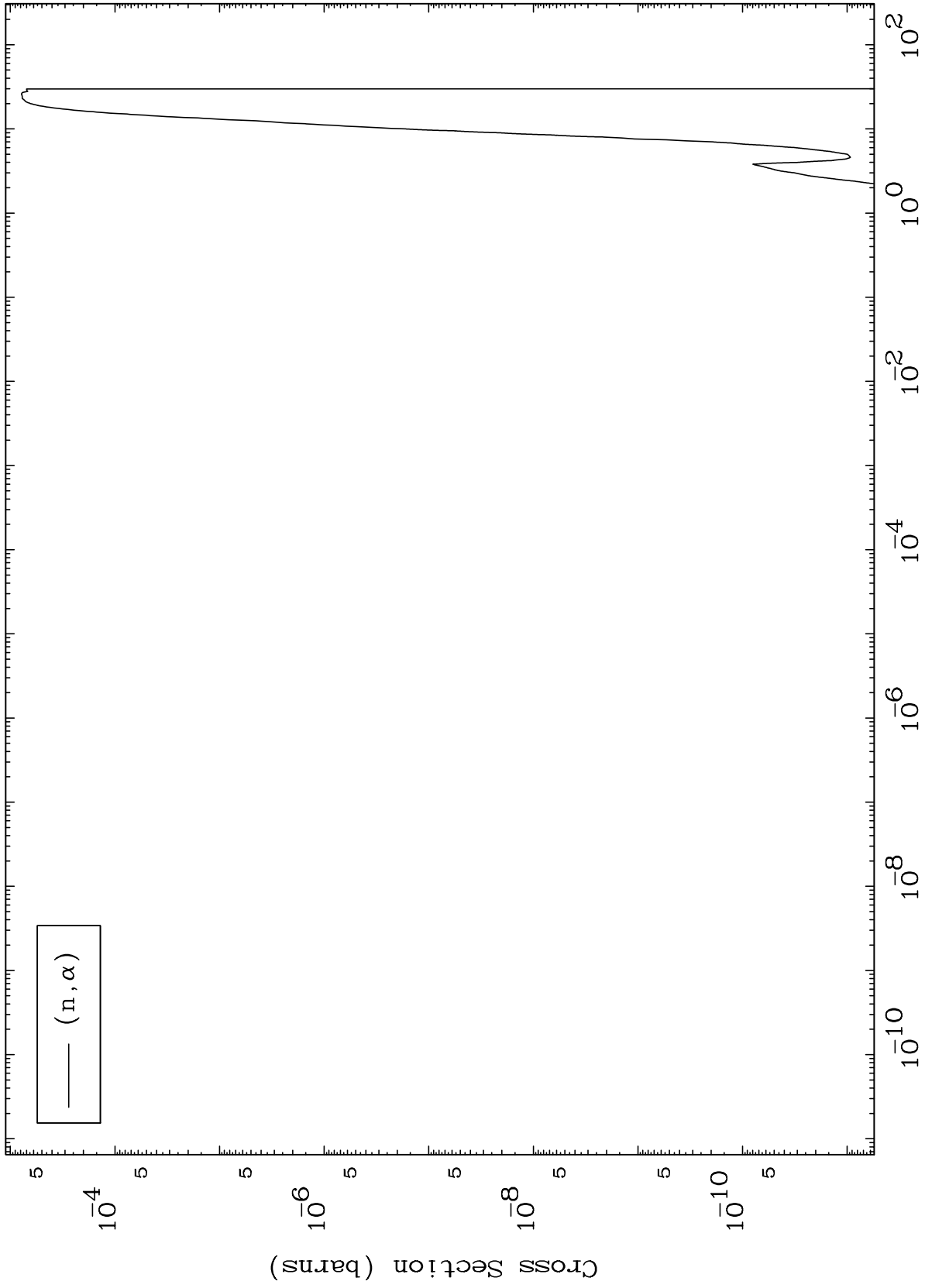
Incident Energy (MeV)

90-Th-234

MAT 9046

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

90-Th-234



15

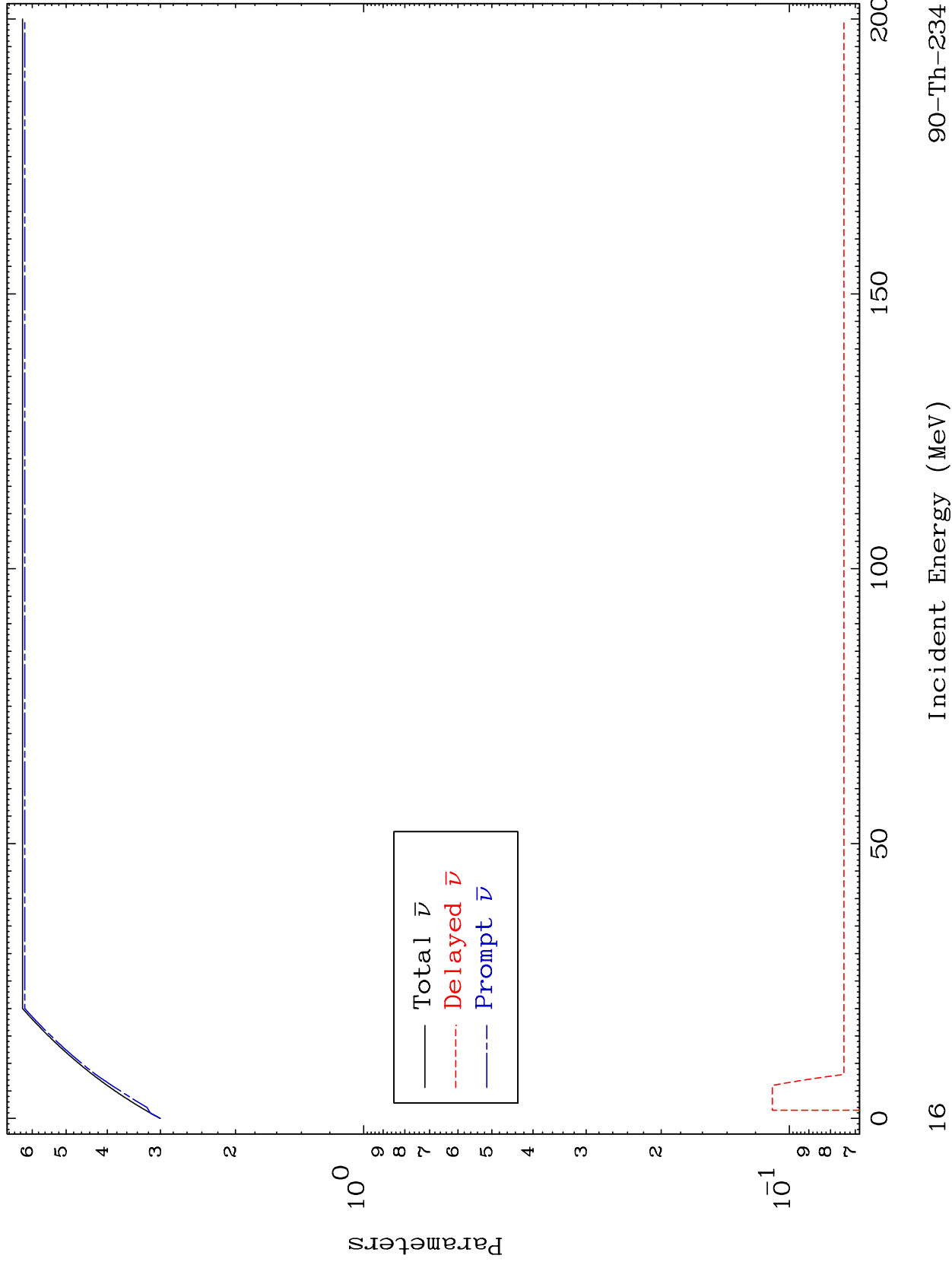
Incident Energy (MeV)

90-Th-234

MAT 9046

Energy Release  
Parameters

90-Th-234



16

Incident Energy (MeV)

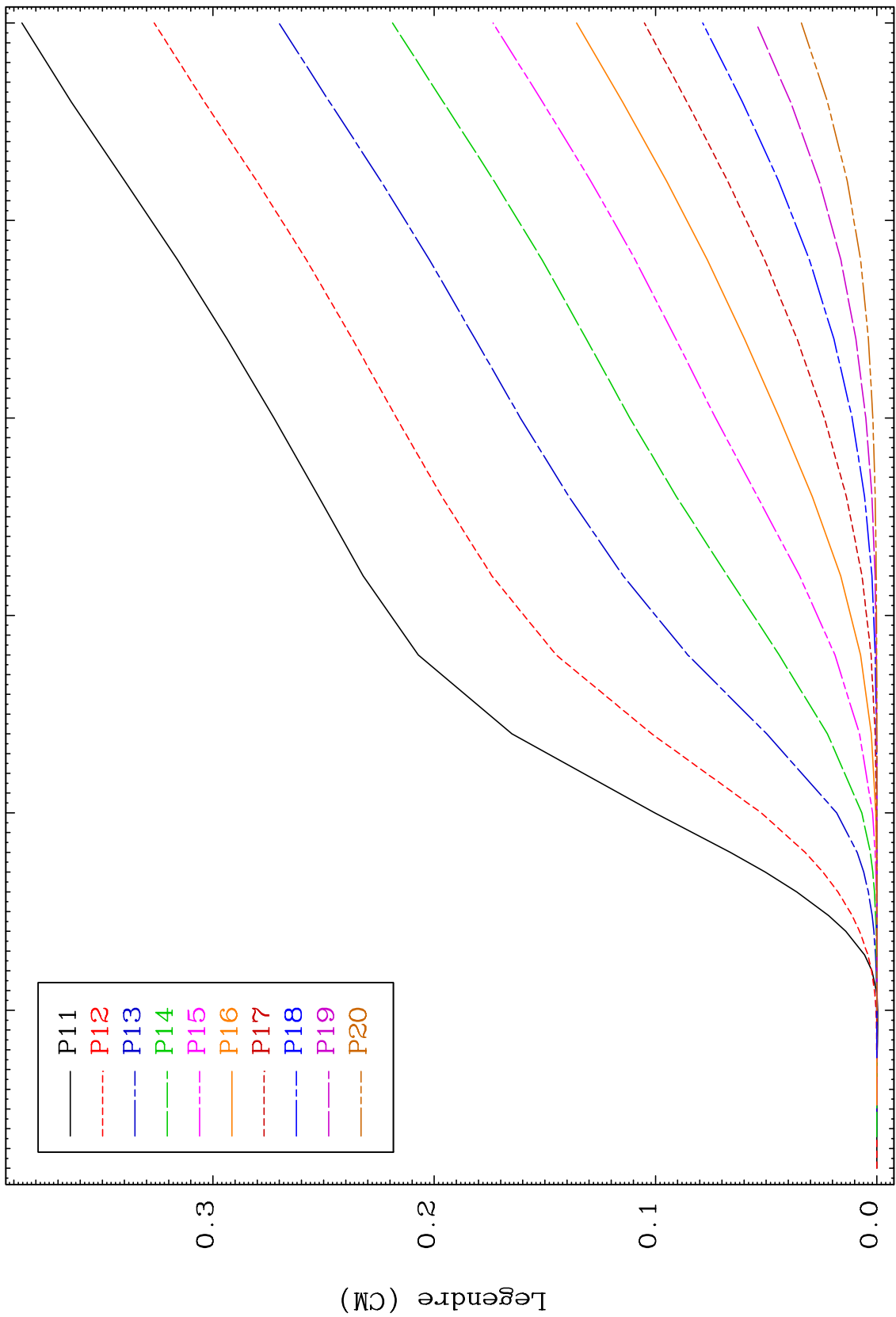
90-Th-234



MAT 9046

Elastic Legendre Coefficients

<sup>90</sup>Th-234



18

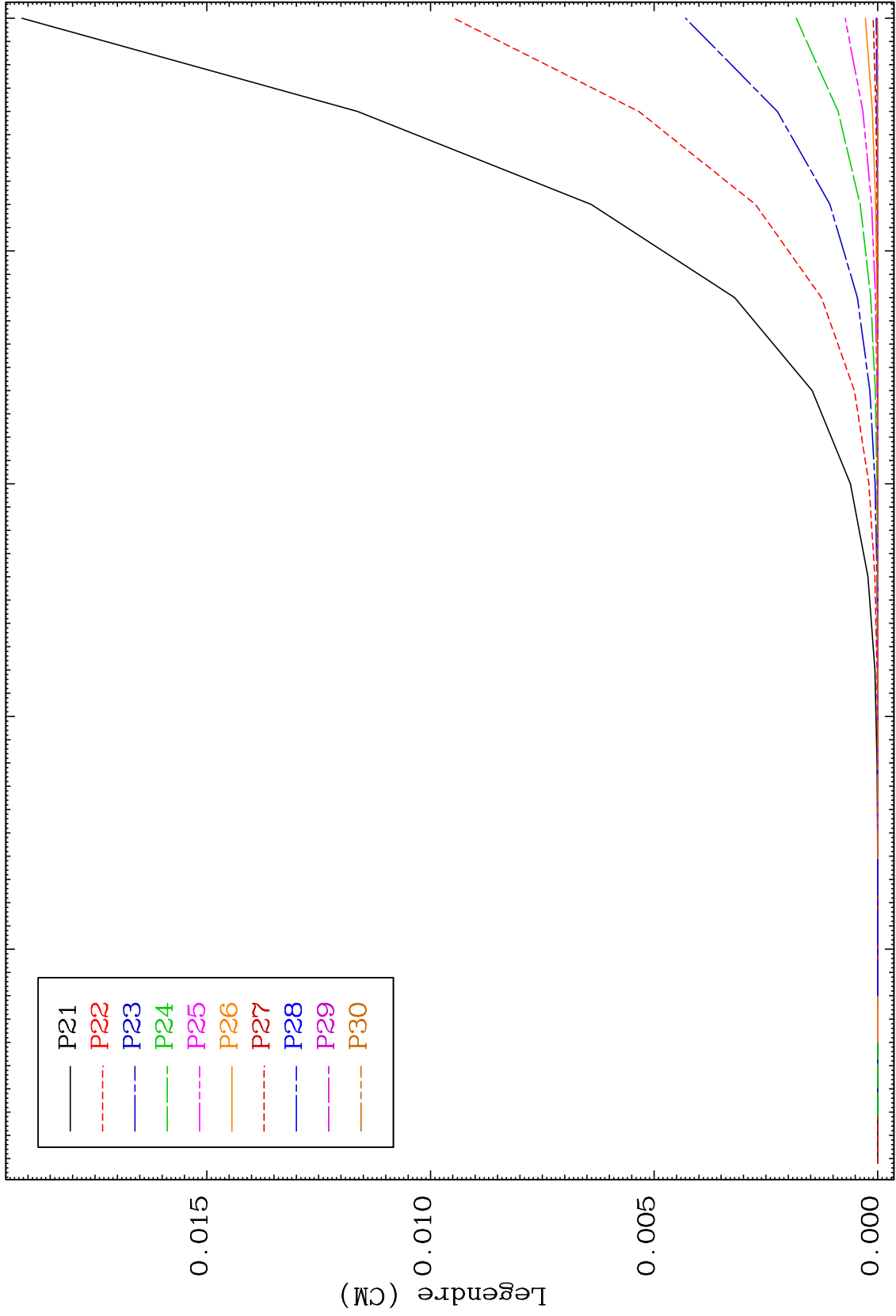
Incident Energy (MeV)

<sup>90</sup>Th-234

MAT 9046

Elastic Legendre Coefficients

90-Th-234



19

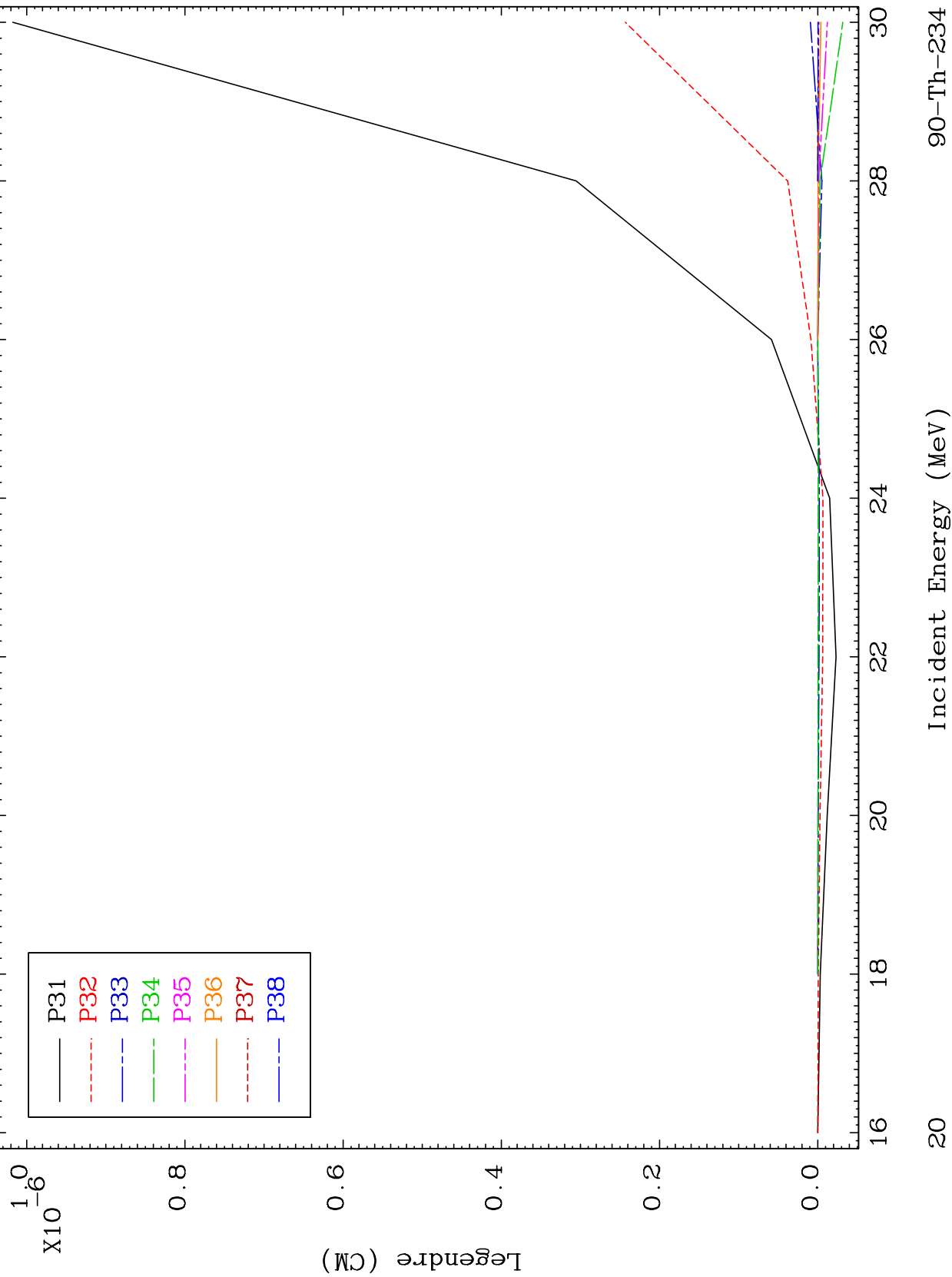
Incident Energy (MeV)

90-Th-234

MAT 9046

Elastic Legendre Coefficients

90-Th-234



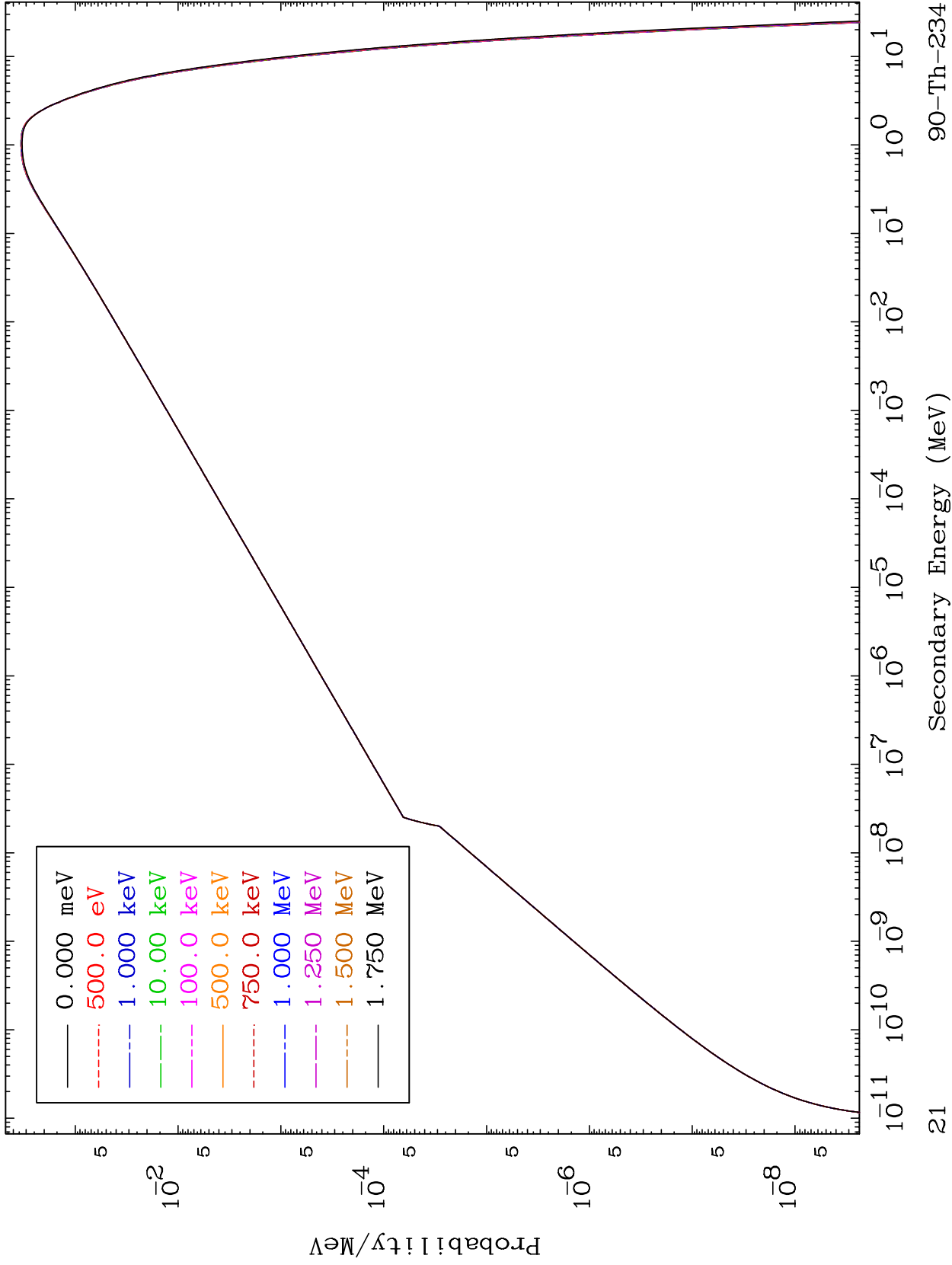
90-Th-234

Incident Energy (MeV)

MAT 9046

### Fission Energy Distributions

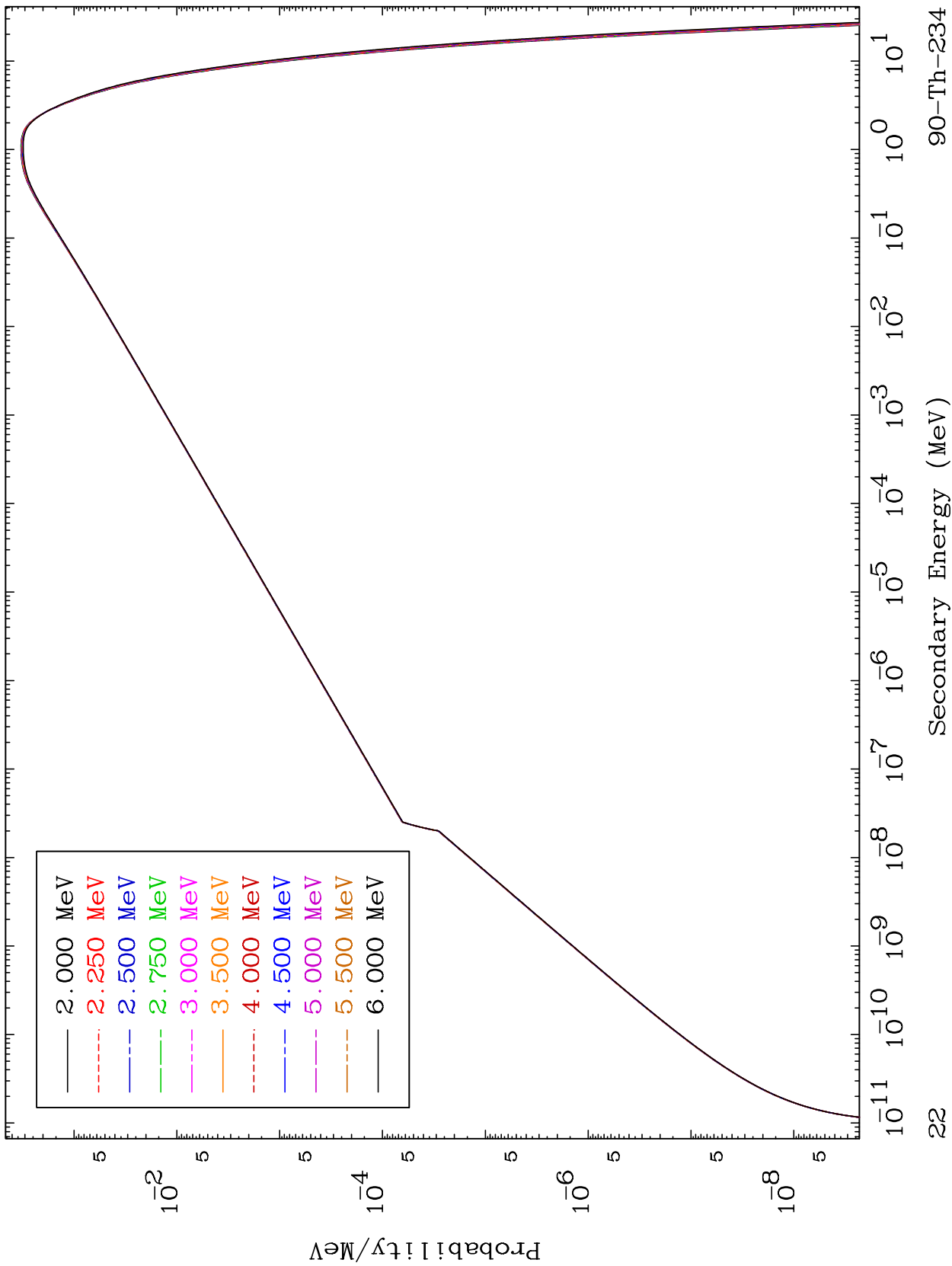
90-Th-234



MAT 9046

### Fission Energy Distributions

90-Th-234



90-Th-234

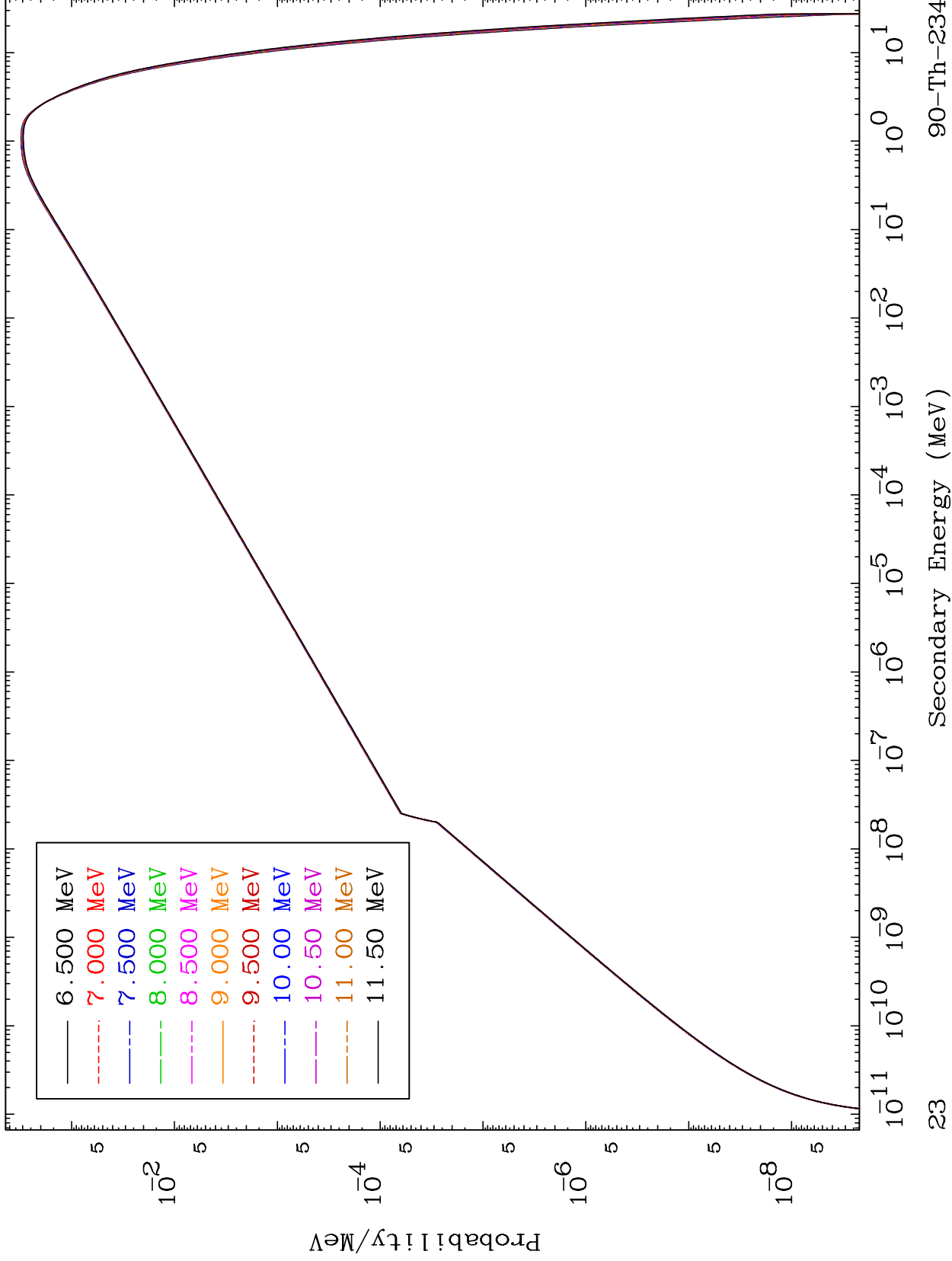
Secondary Energy (MeV)

22

MAT 9046

### Fission Energy Distributions

90-Th-234



90-Th-234

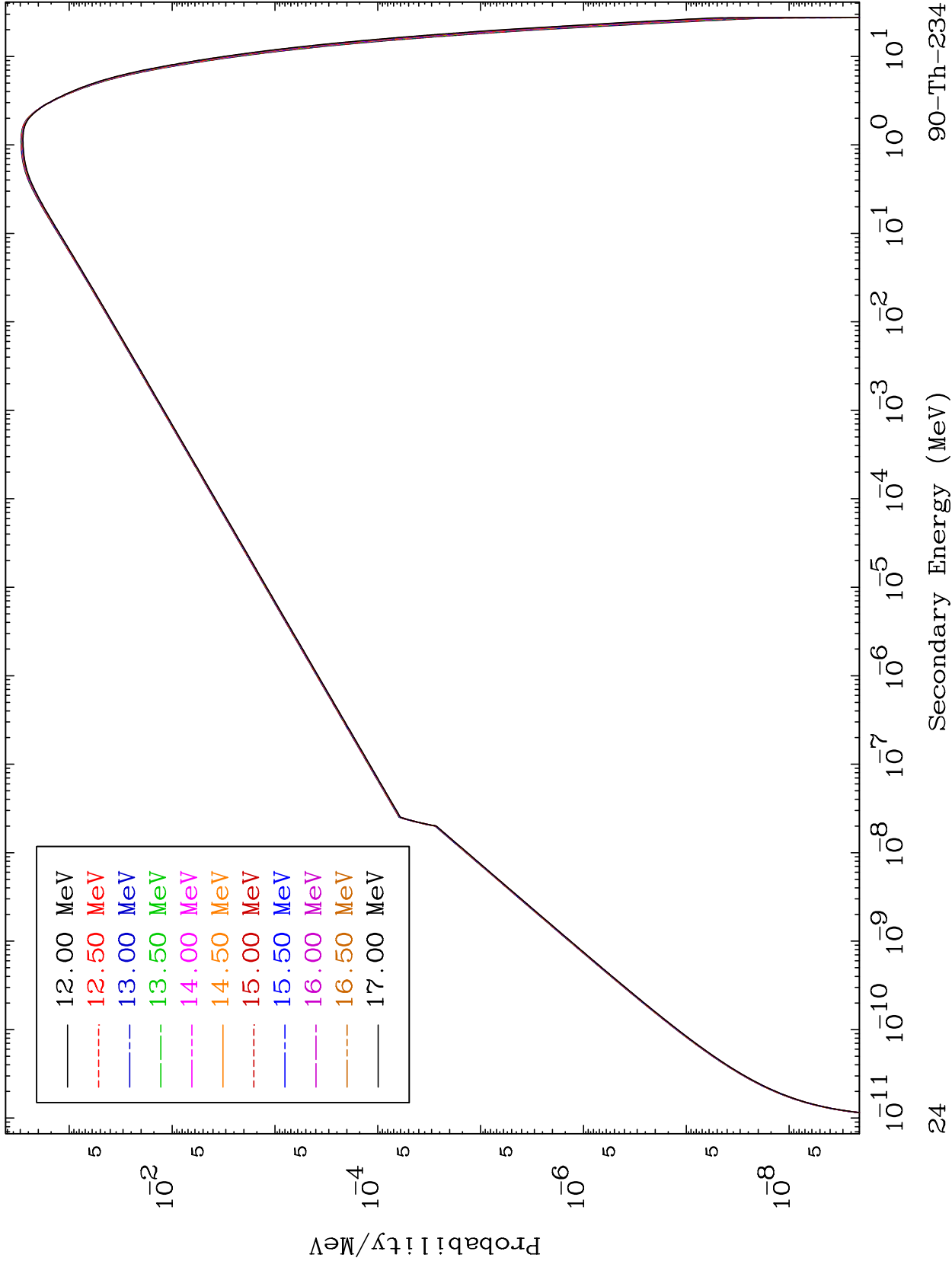
Secondary Energy (MeV)

23

MAT 9046

### Fission Energy Distributions

90-Th-234



90-Th-234

Secondary Energy (MeV)

24

MAT 9046

### Fission Energy Distributions

90-Th-234

