

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

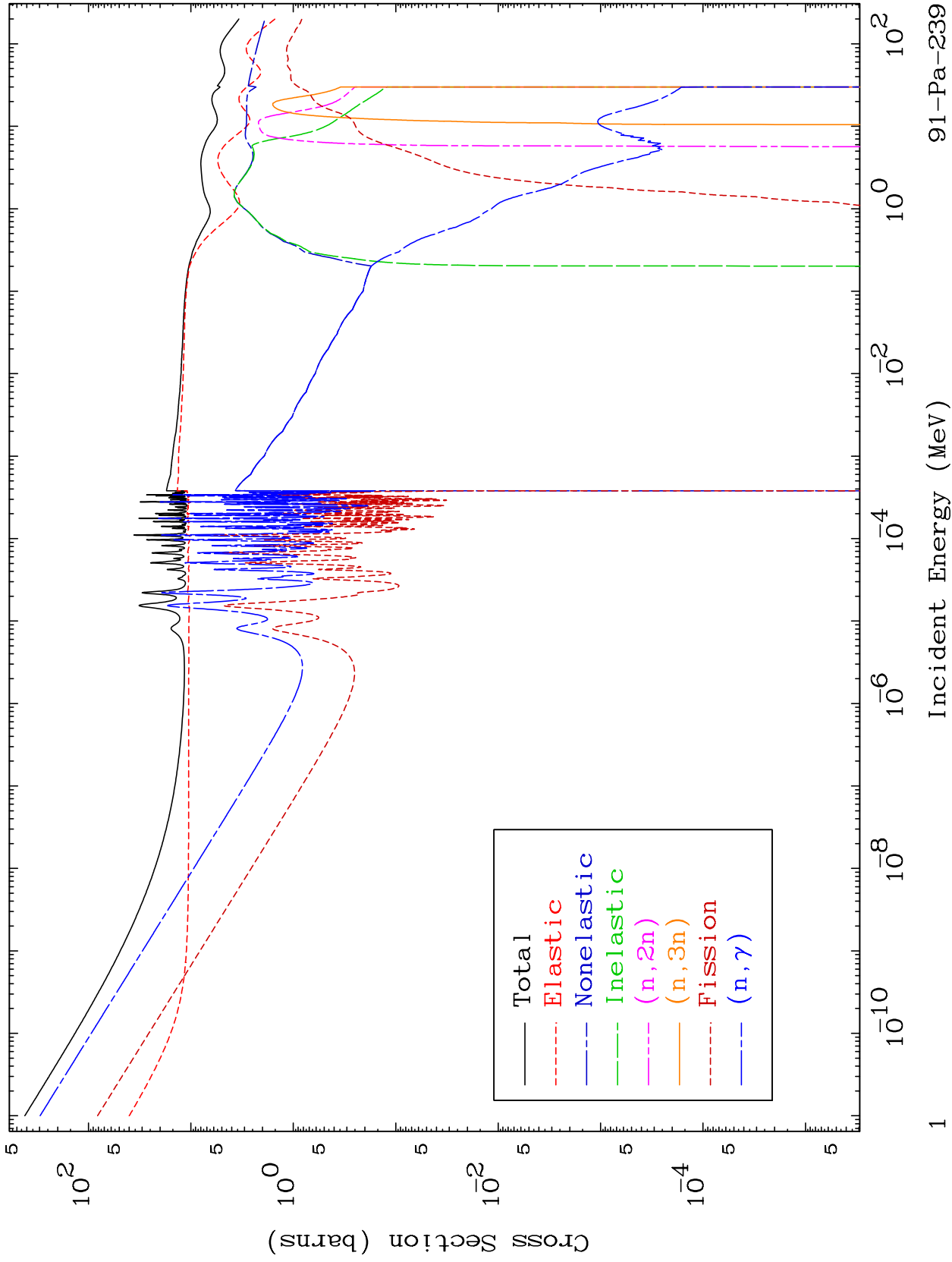
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9155

Neutron Major  
293 Kelvin Cross Sections

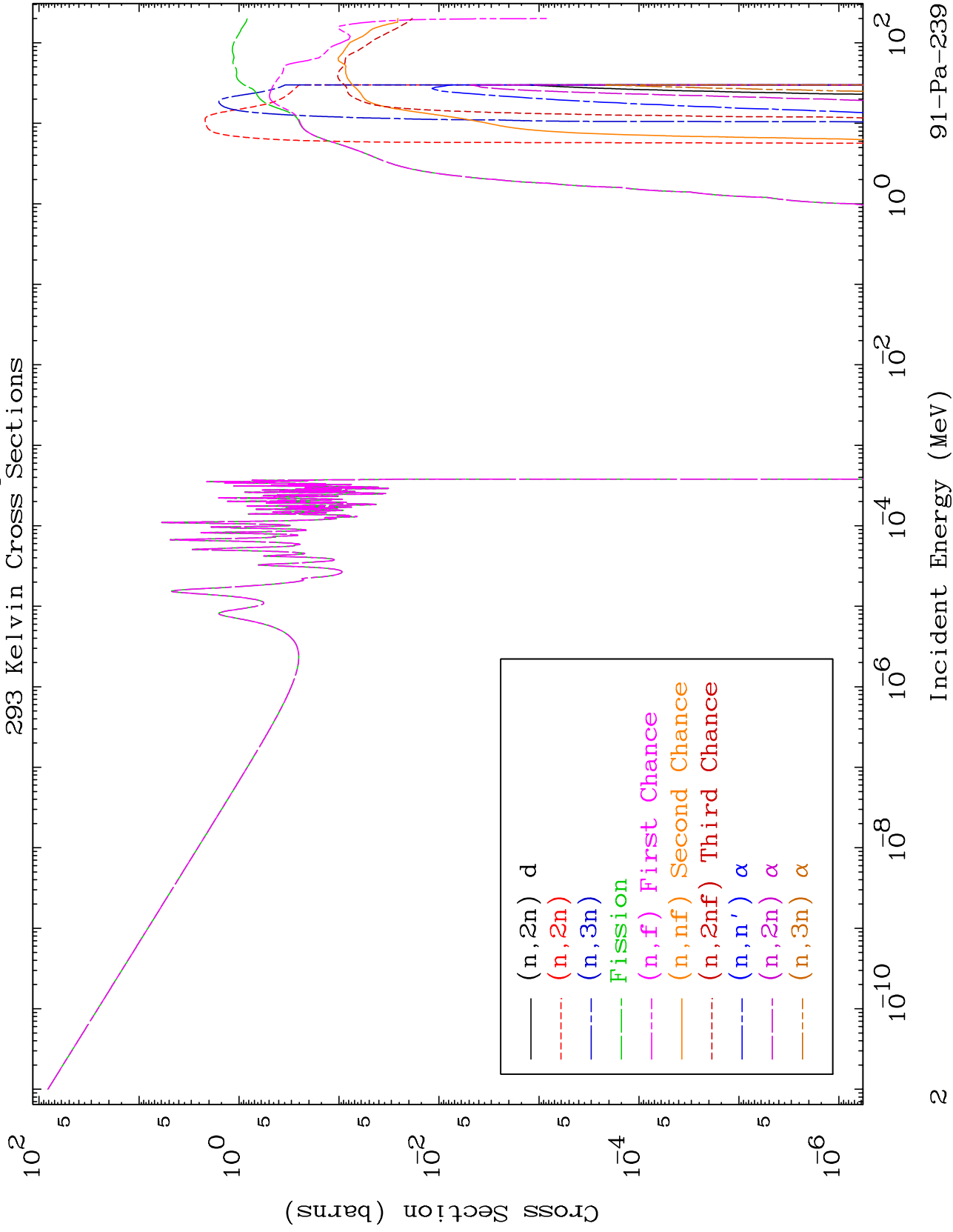
91-Pa-239



MAT 9155

Neutron Absorption  
293 Kelvin Cross Sections

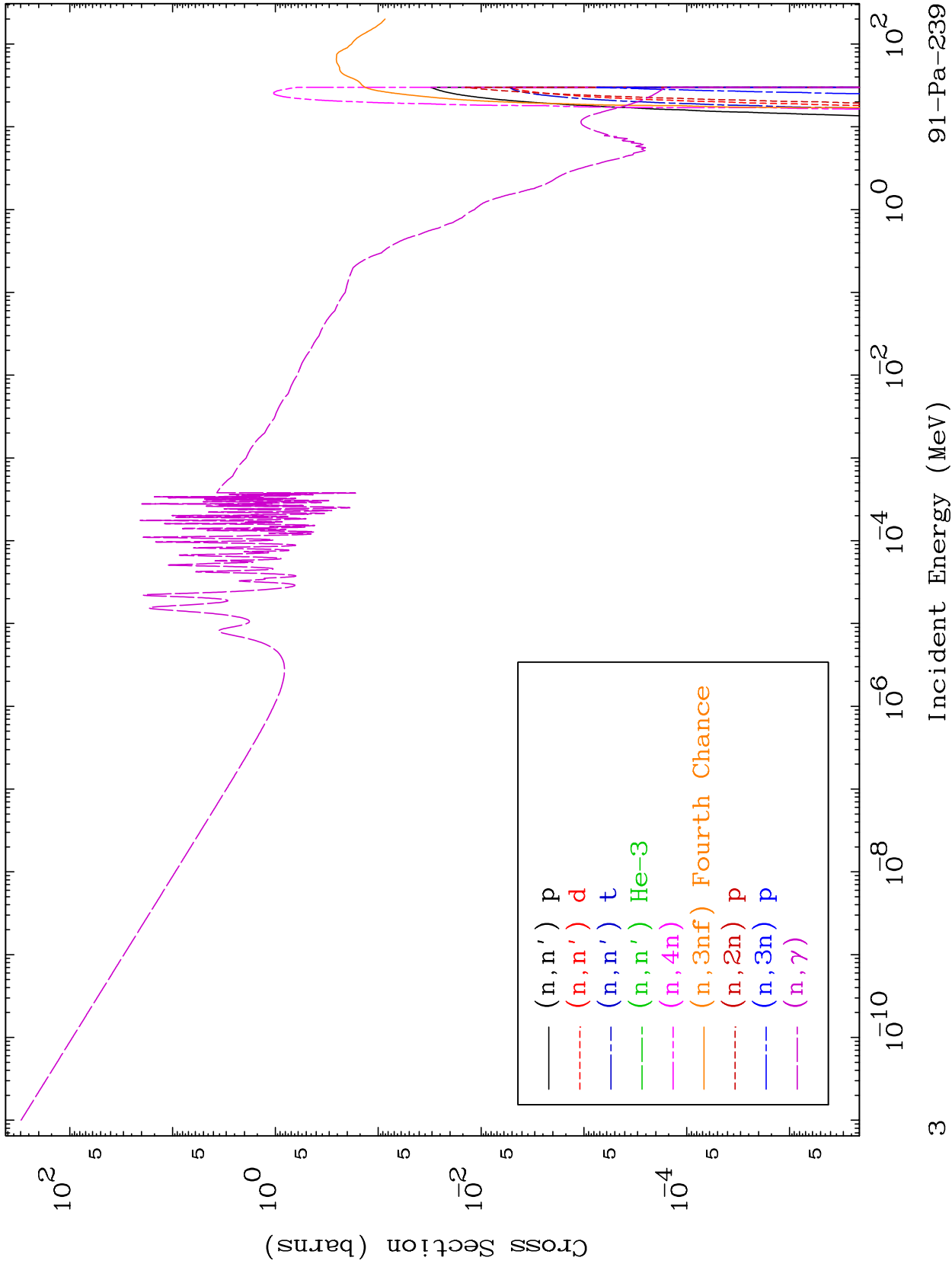
91-Pa-239



MAT 9155

Neutron Absorption  
293 Kelvin Cross Sections

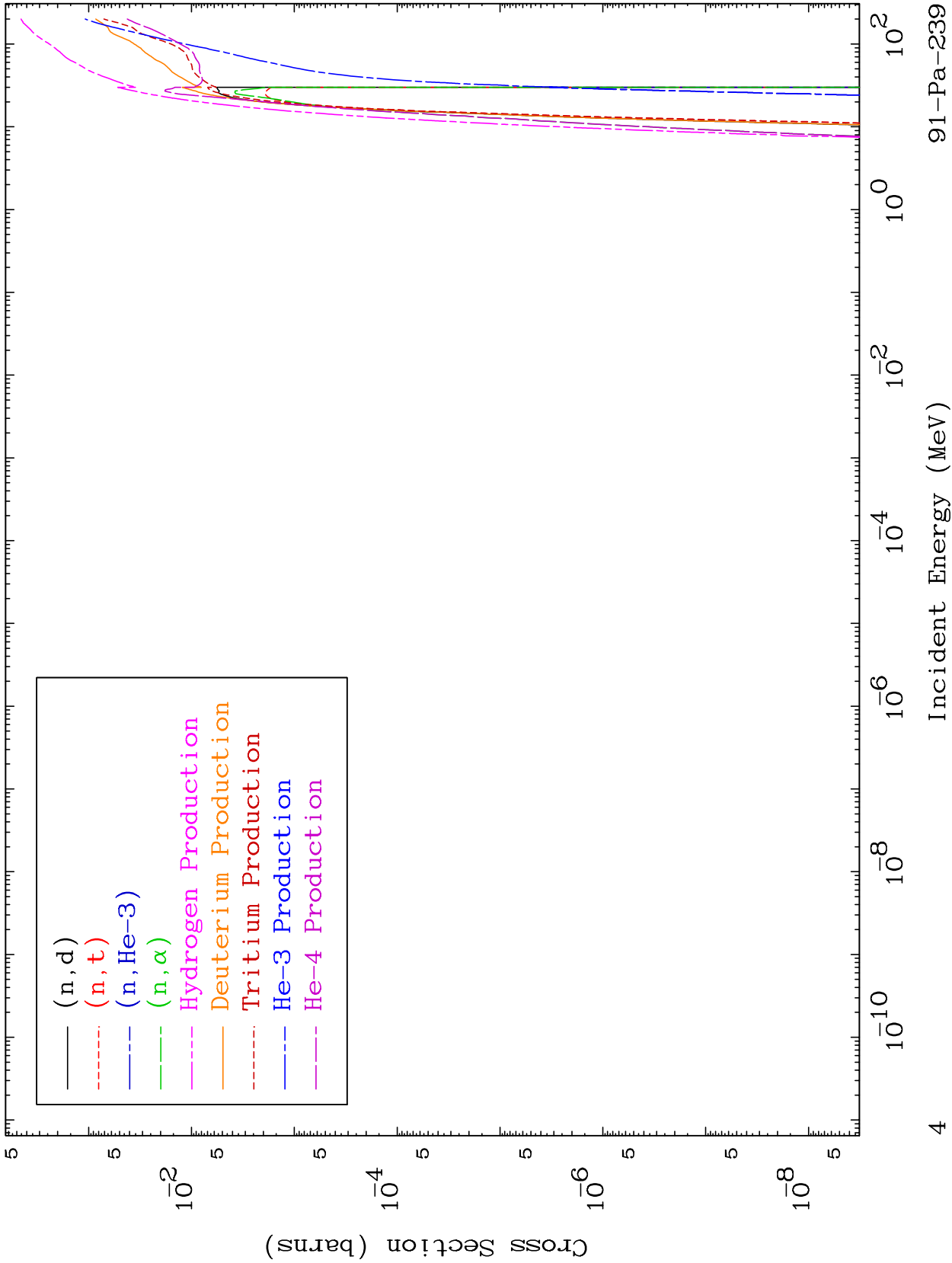
91-Pa-239



MAT 9155

Neutron Absorption  
293 Kelvin Cross Sections

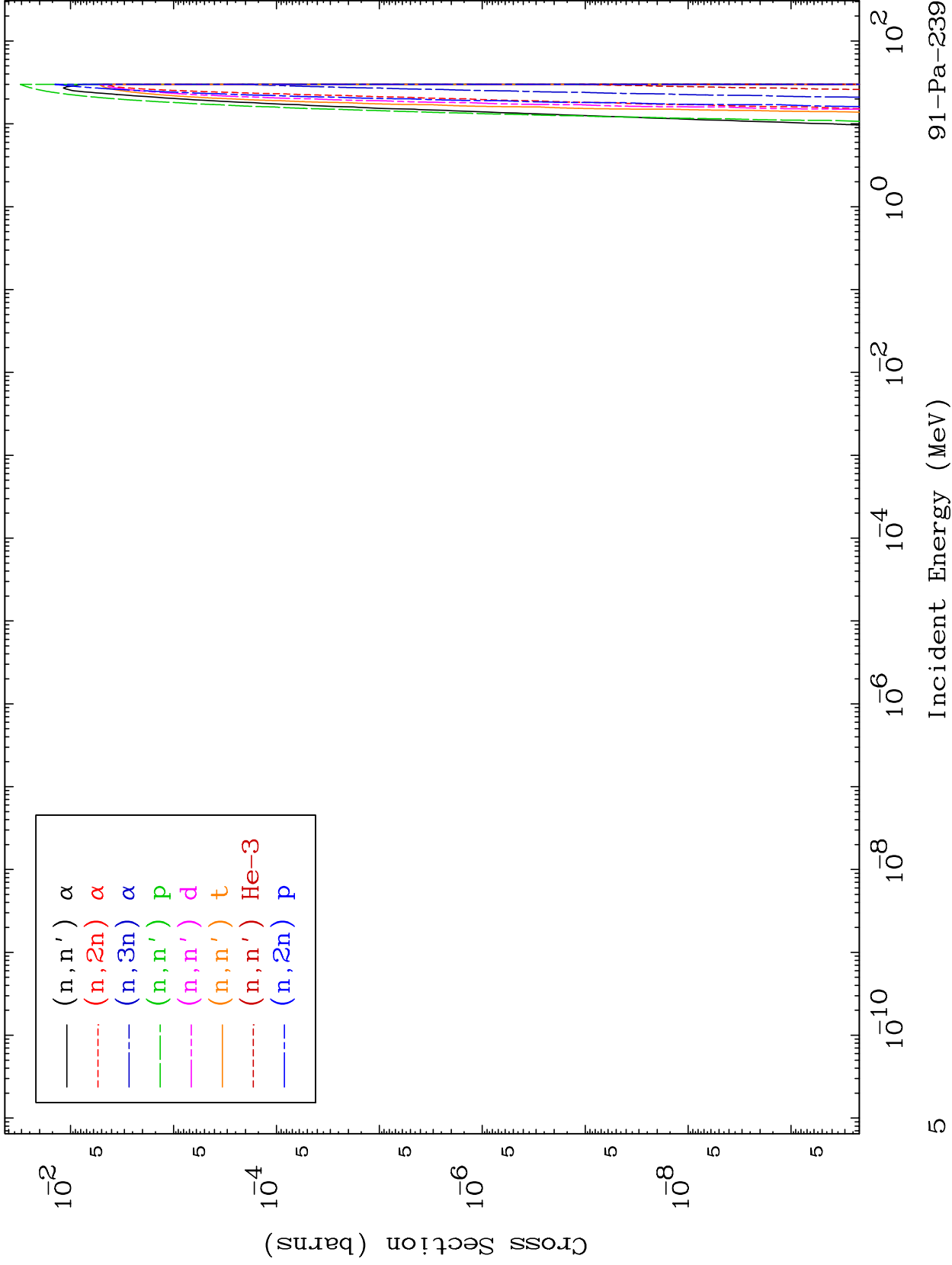
91-Pa-239



MAT 9155

Charged Particle  
293 Kelvin Cross Sections

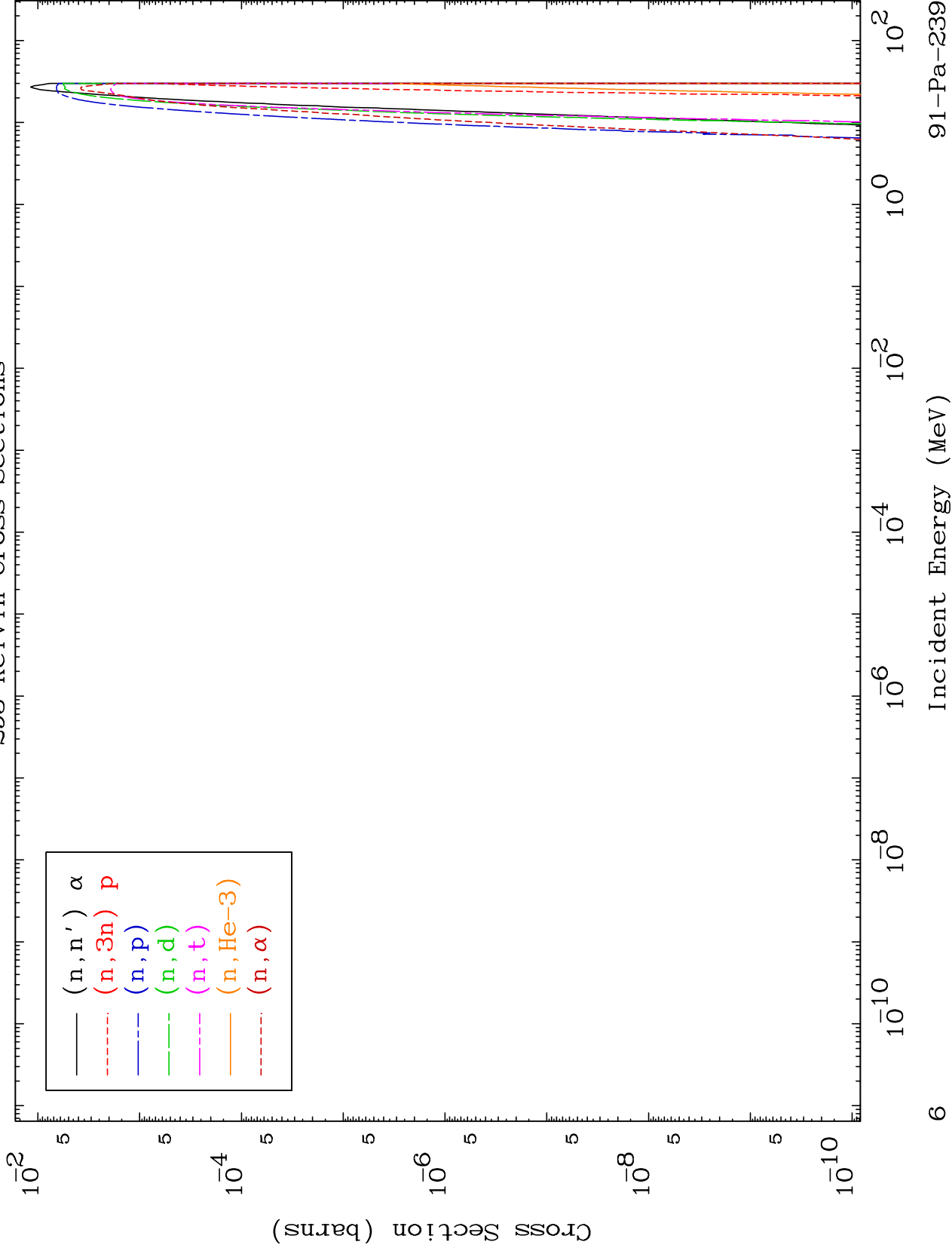
91-Pa-239

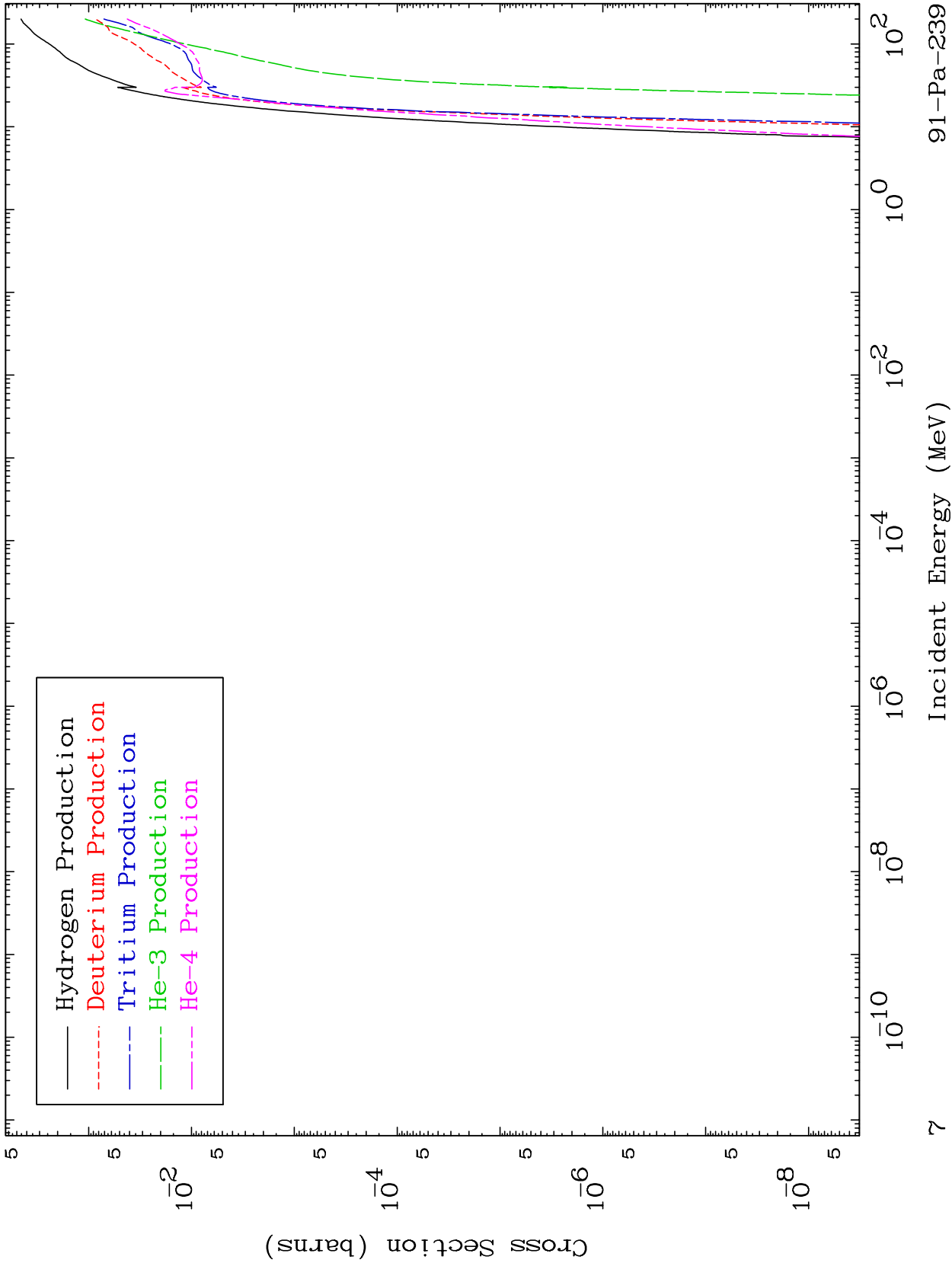


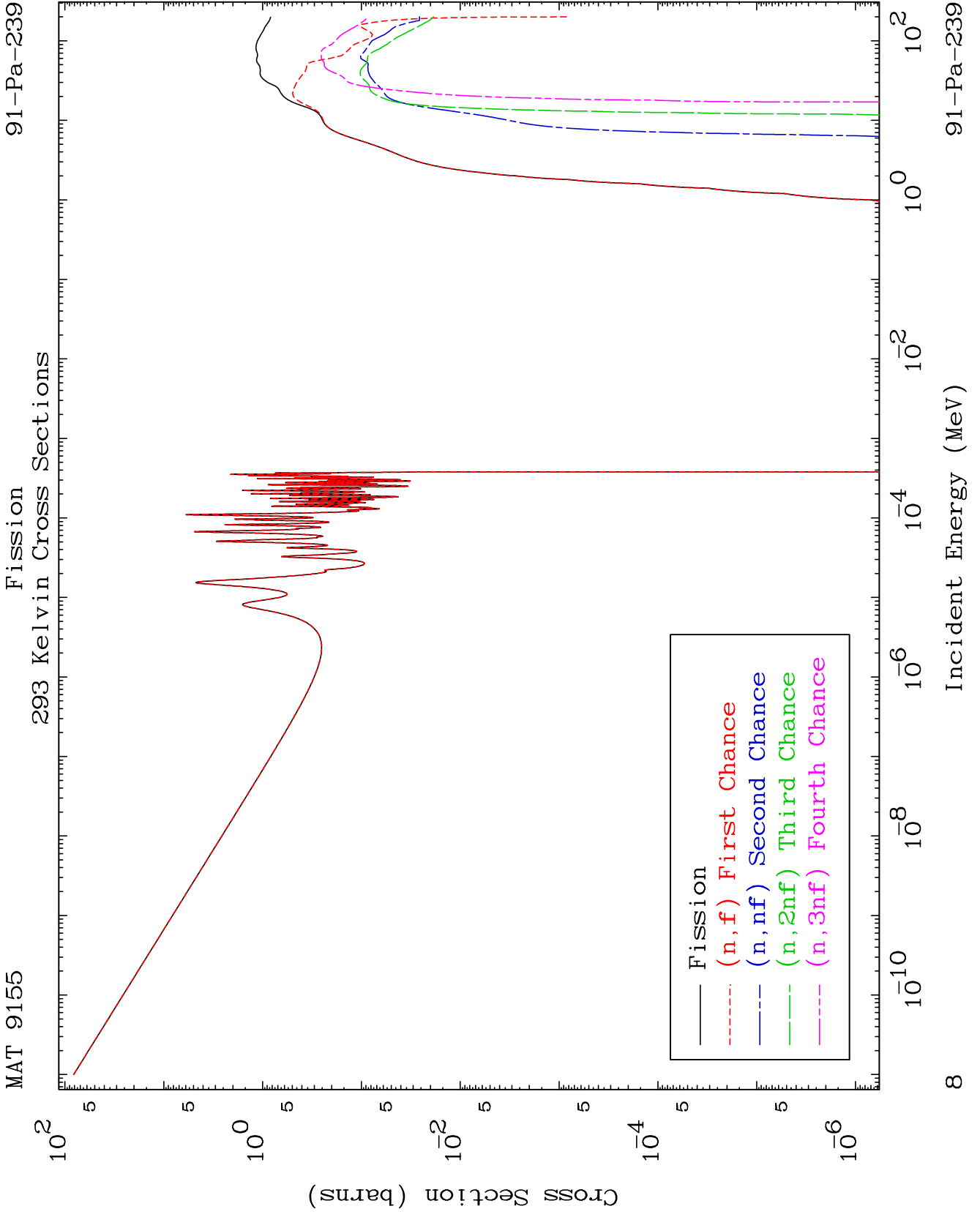
MAT 9155

Charged Particle  
293 Kelvin Cross Sections

91-Pa-239





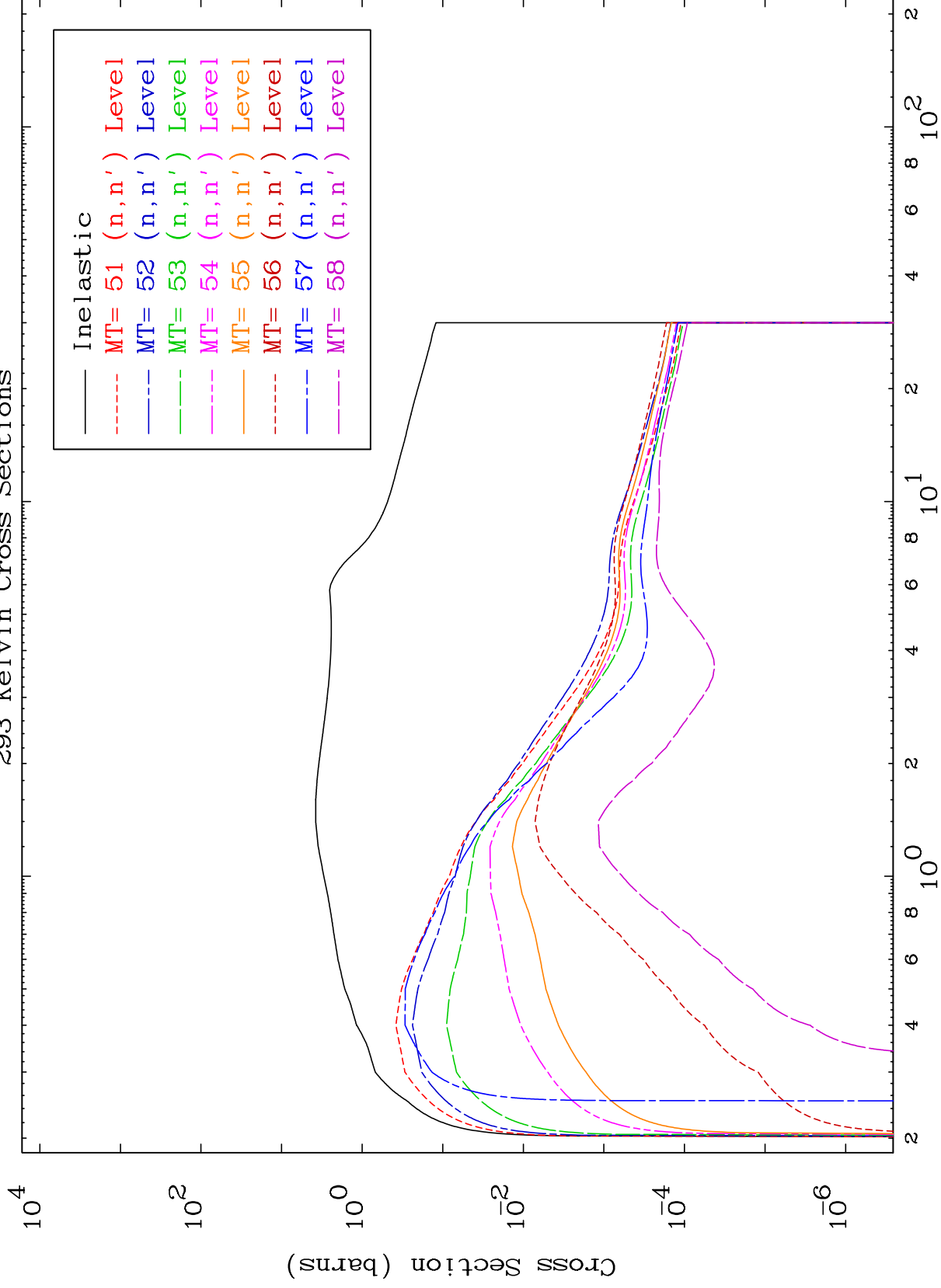


MAT 9155

(n,n') Levels

91-Pa-239

293 Kelvin Cross Sections



9

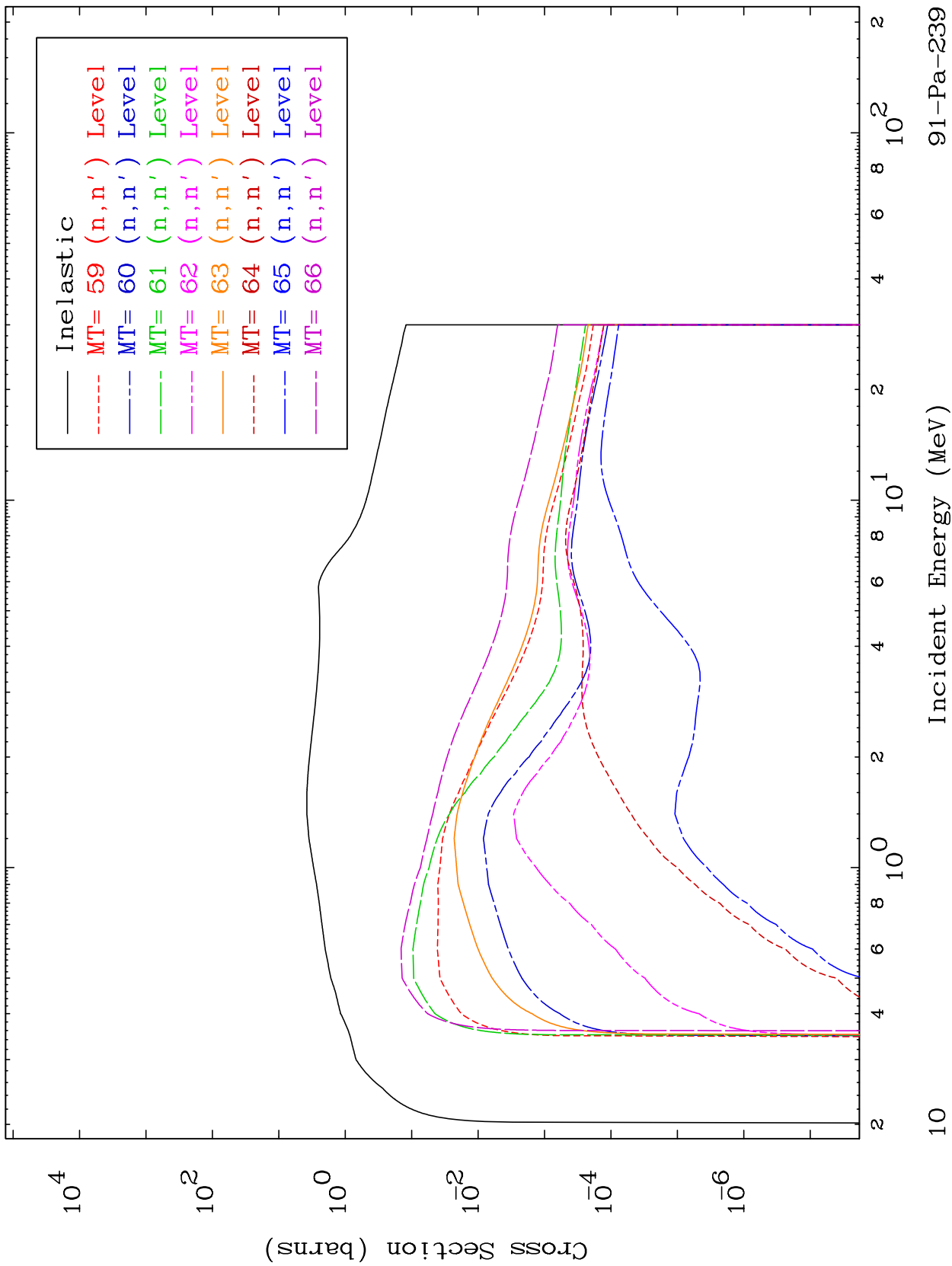
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,n') Levels  
293 Kelvin Cross Sections

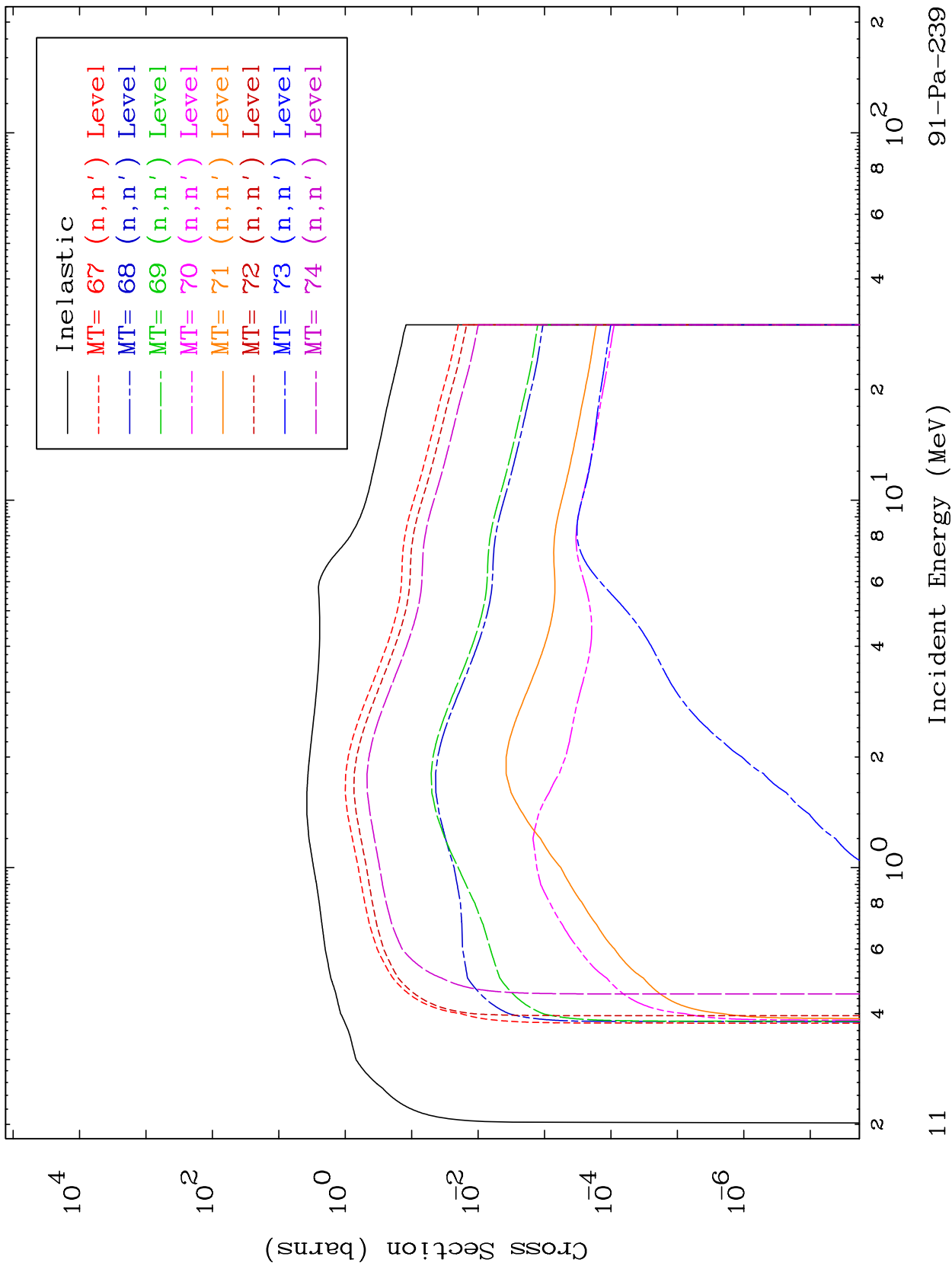
91-Pa-239



91-Pa-239

Incident Energy (MeV)

10

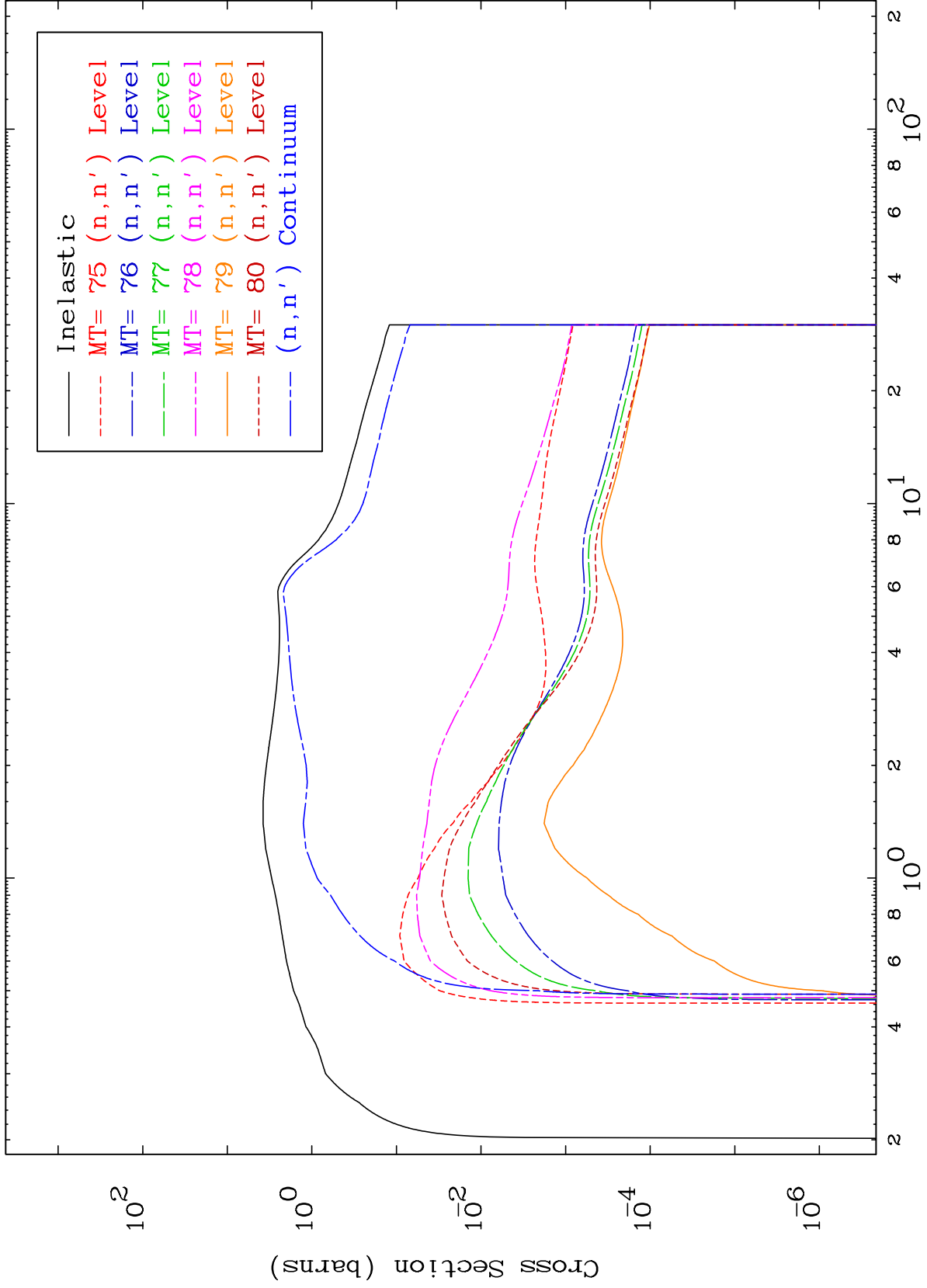


MAT 9155

(n,n') Levels

91-Pa-239

293 Kelvin Cross Sections



12

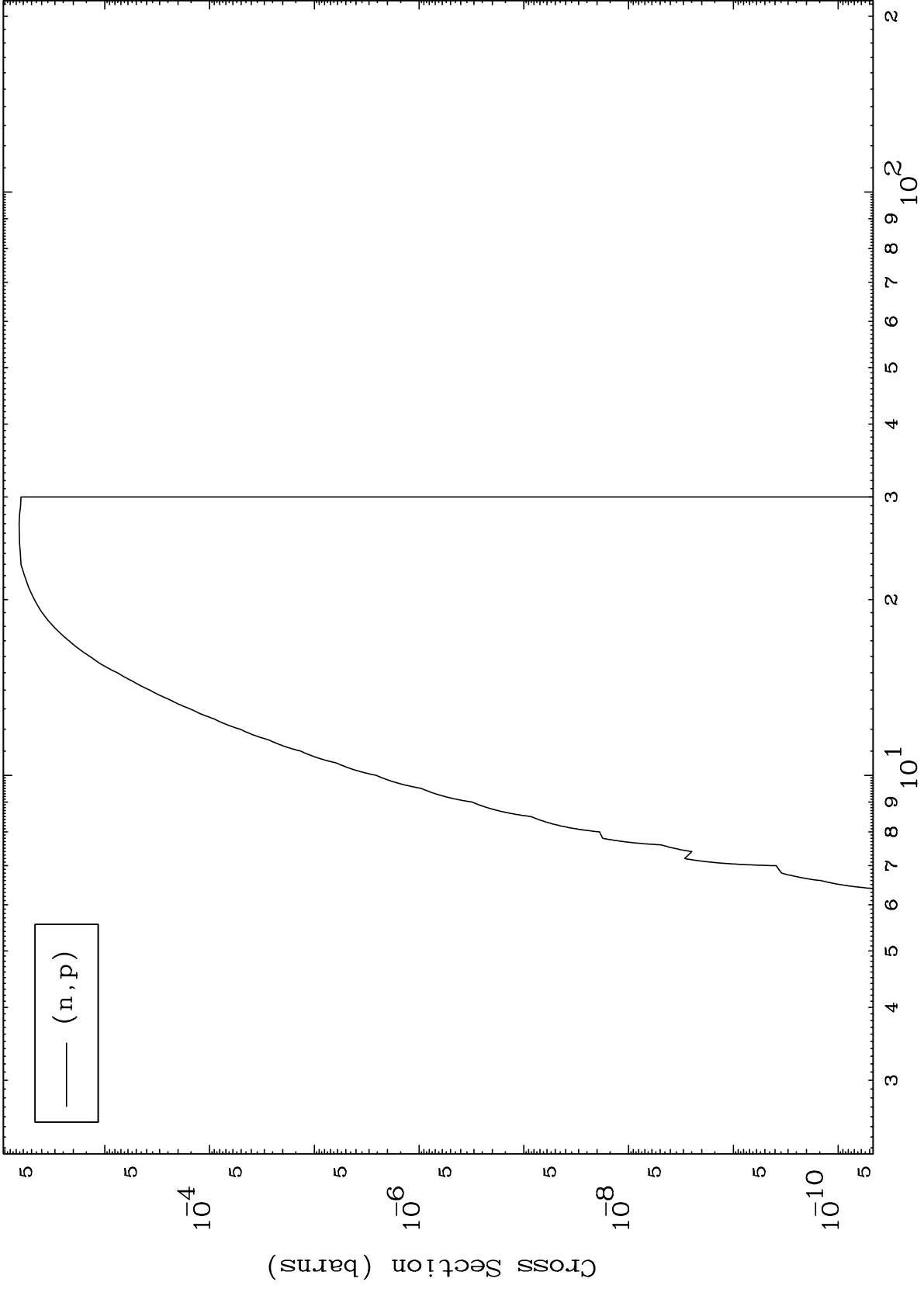
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,p) Levels  
293 Kelvin Cross Sections

91-Pa-239



13

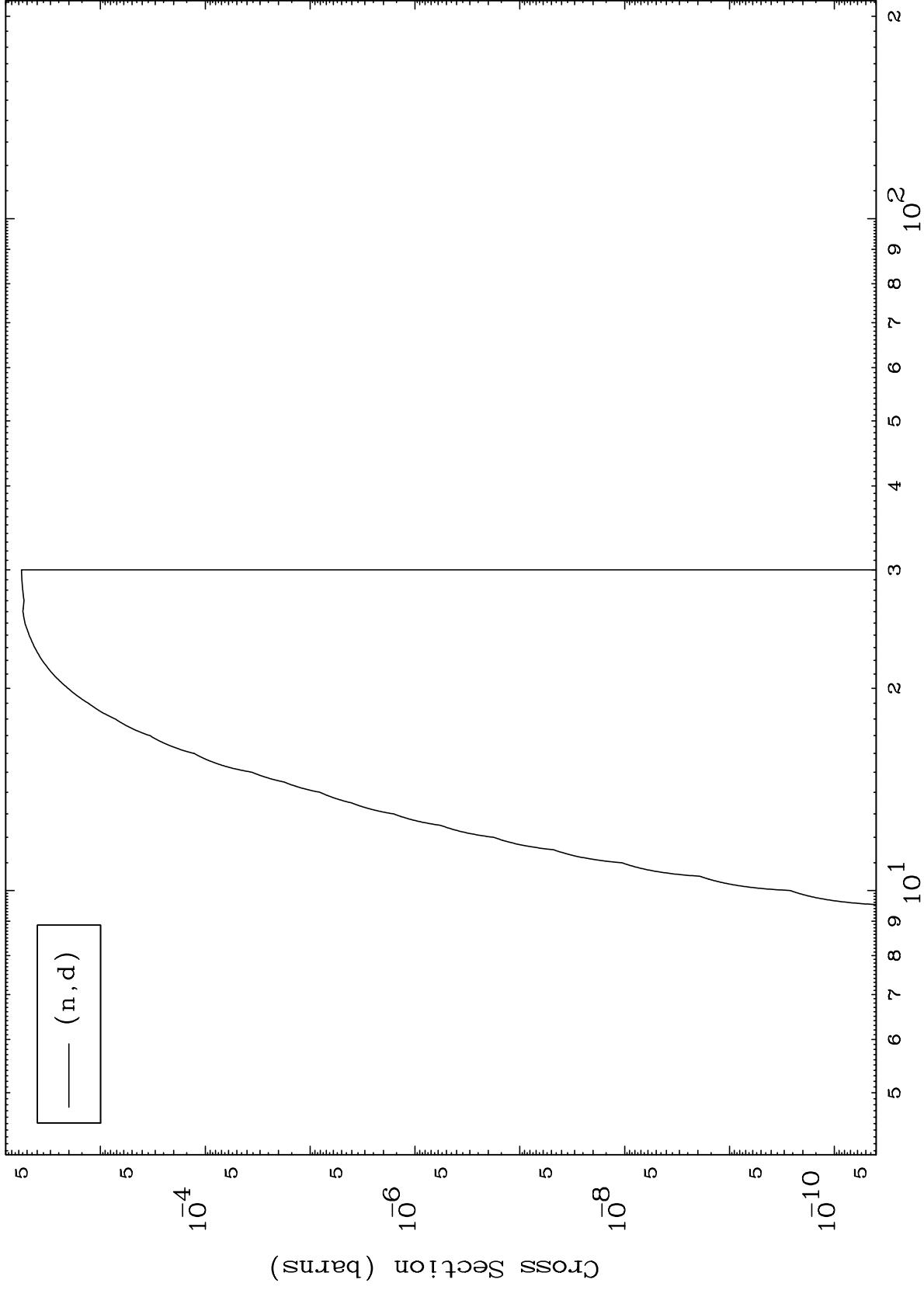
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,d) Levels  
293 Kelvin Cross Sections

91-Pa-239



14

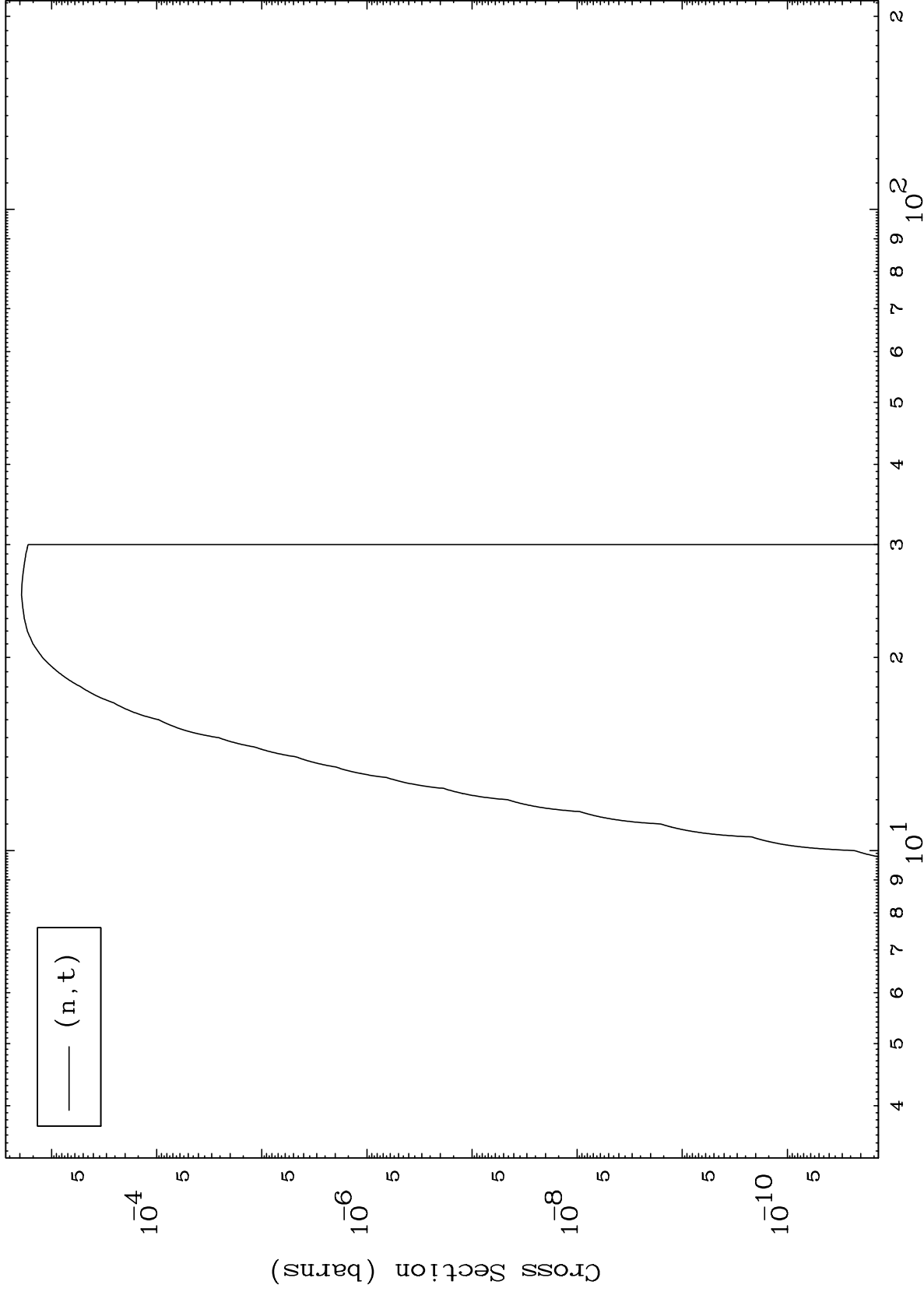
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,t) Levels  
293 Kelvin Cross Sections

91-Pa-239



15

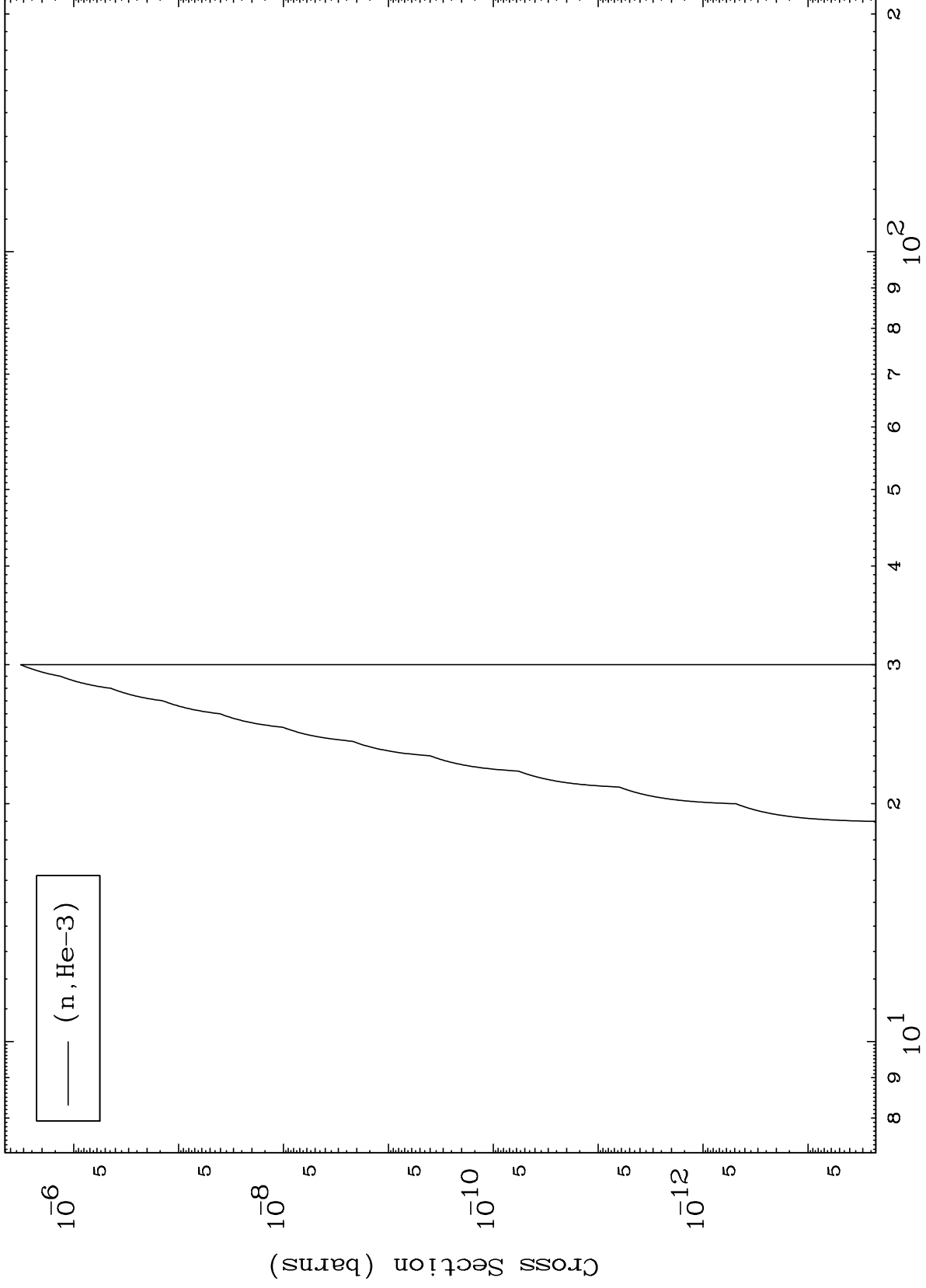
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,He3) Levels  
293 Kelvin Cross Sections

91-Pa-239



16

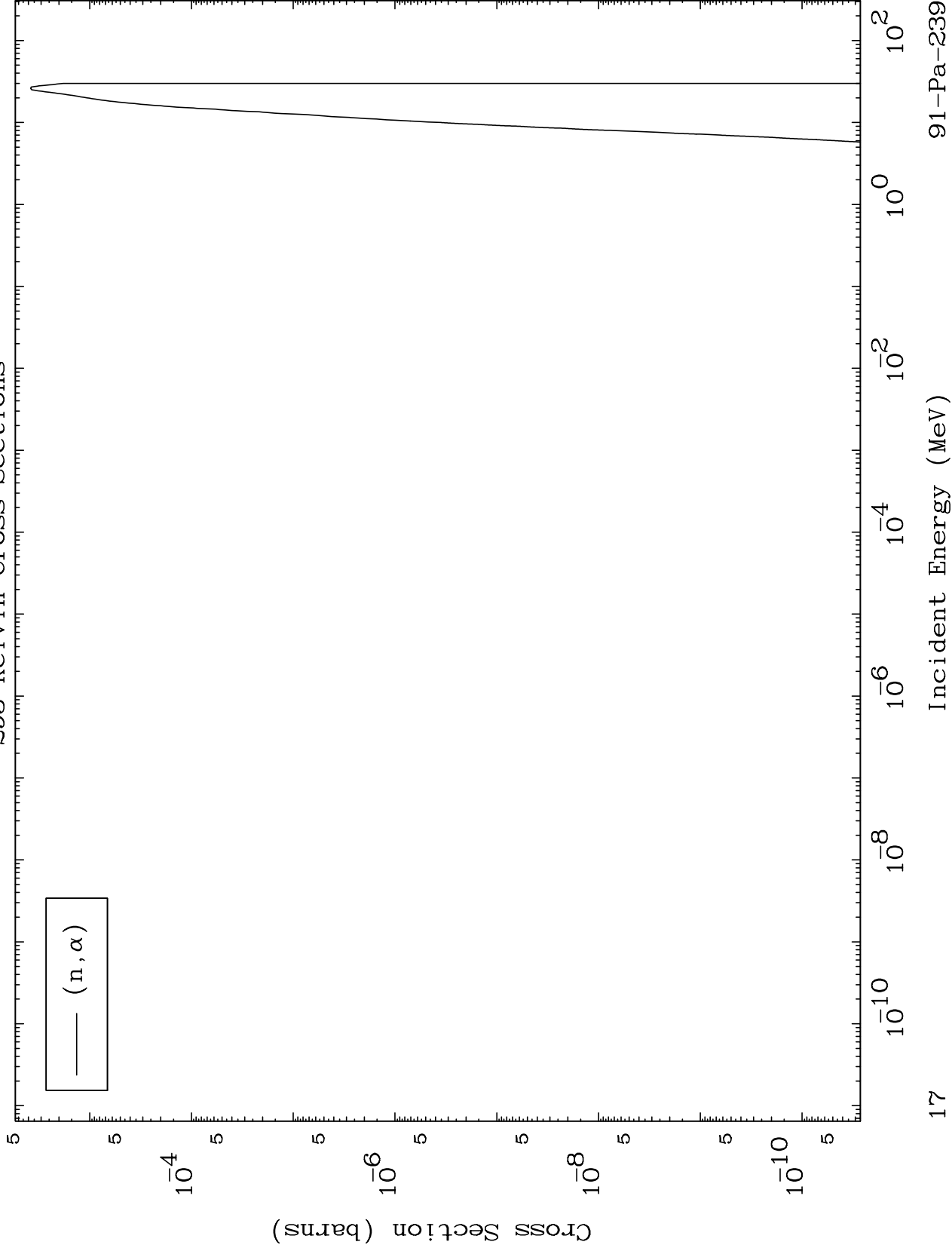
Incident Energy (MeV)

91-Pa-239

MAT 9155

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

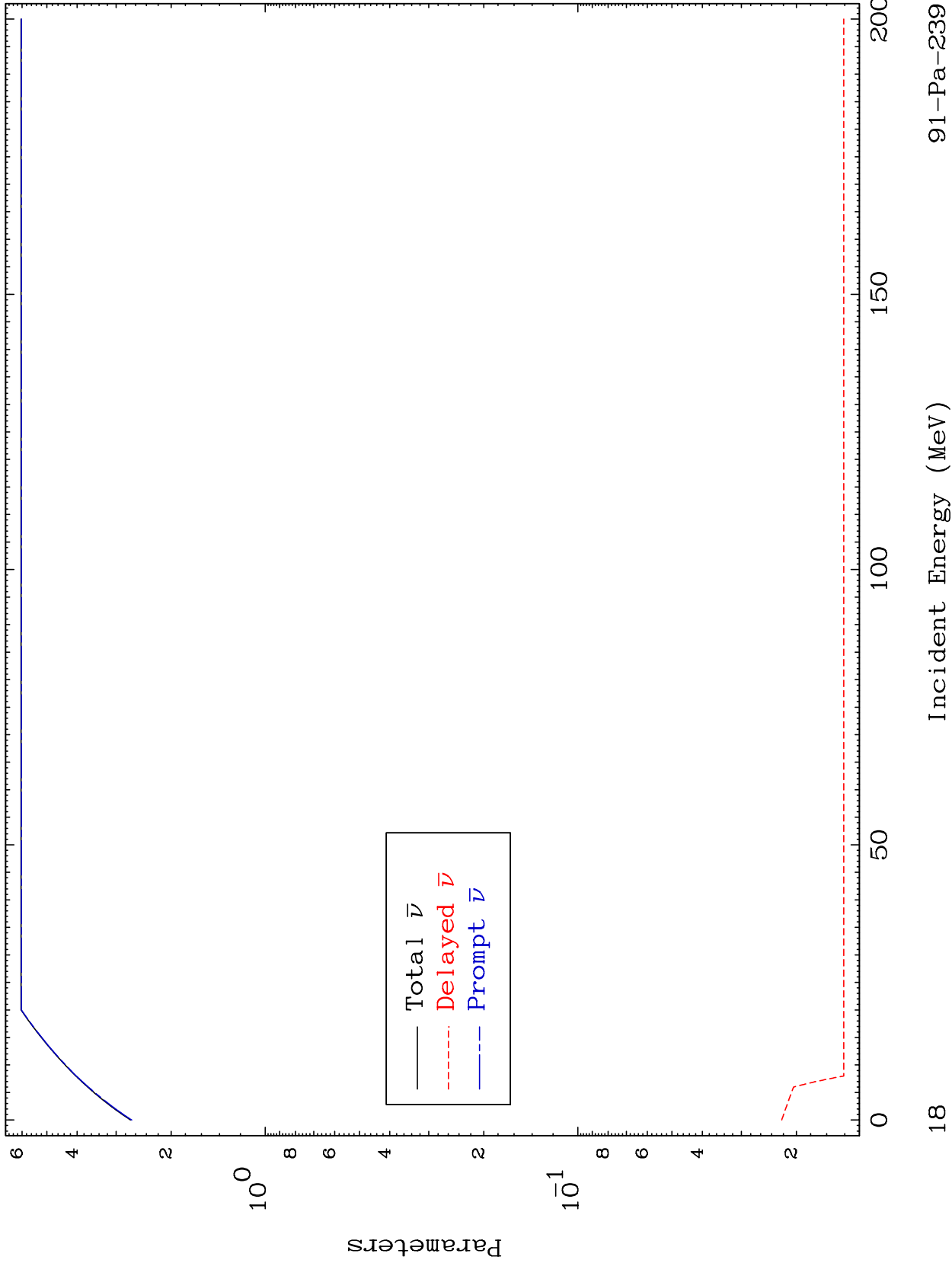
91-Pa-239



MAT 9155

Energy Release  
Parameters

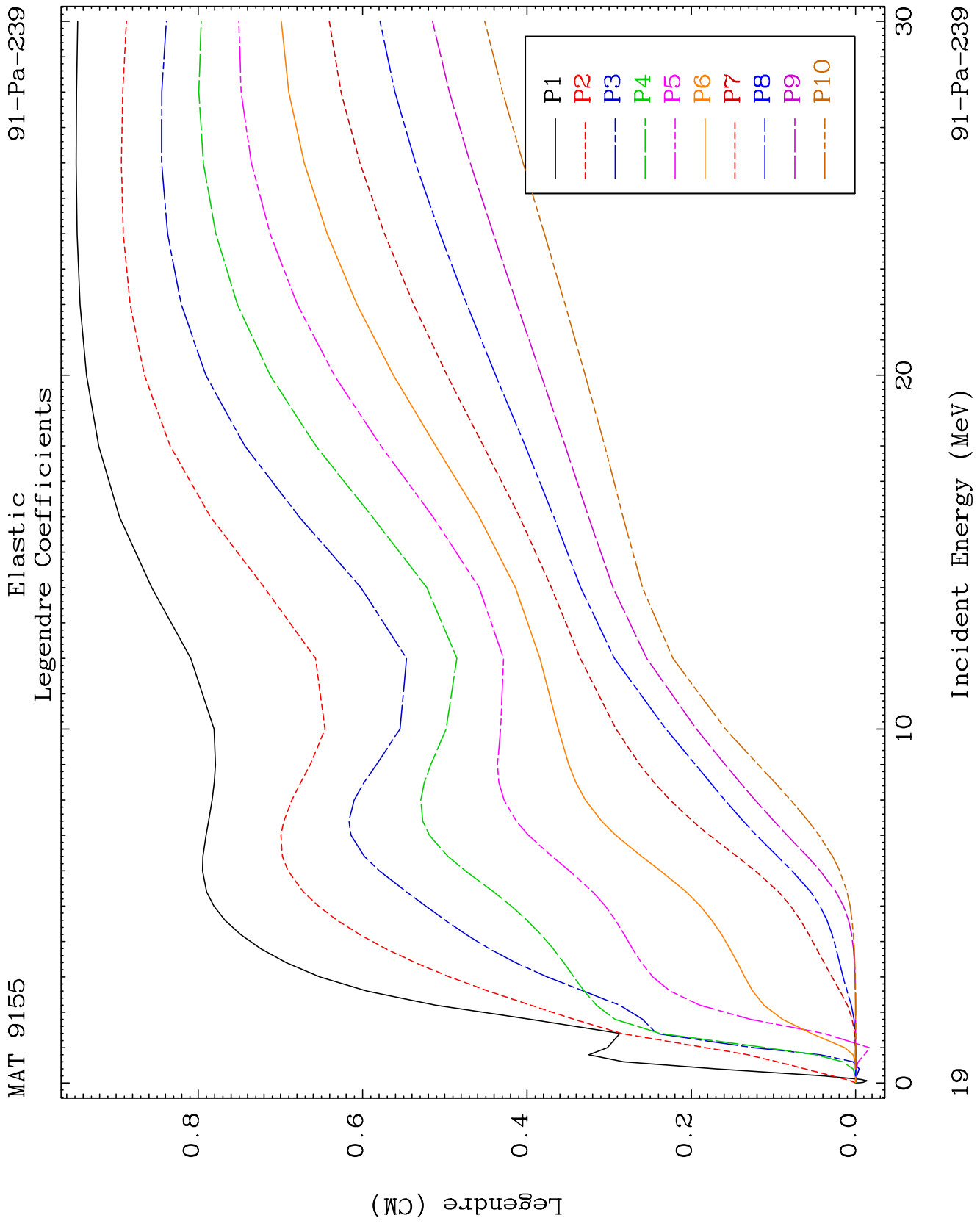
91-Pa-239



18

Incident Energy (MeV)

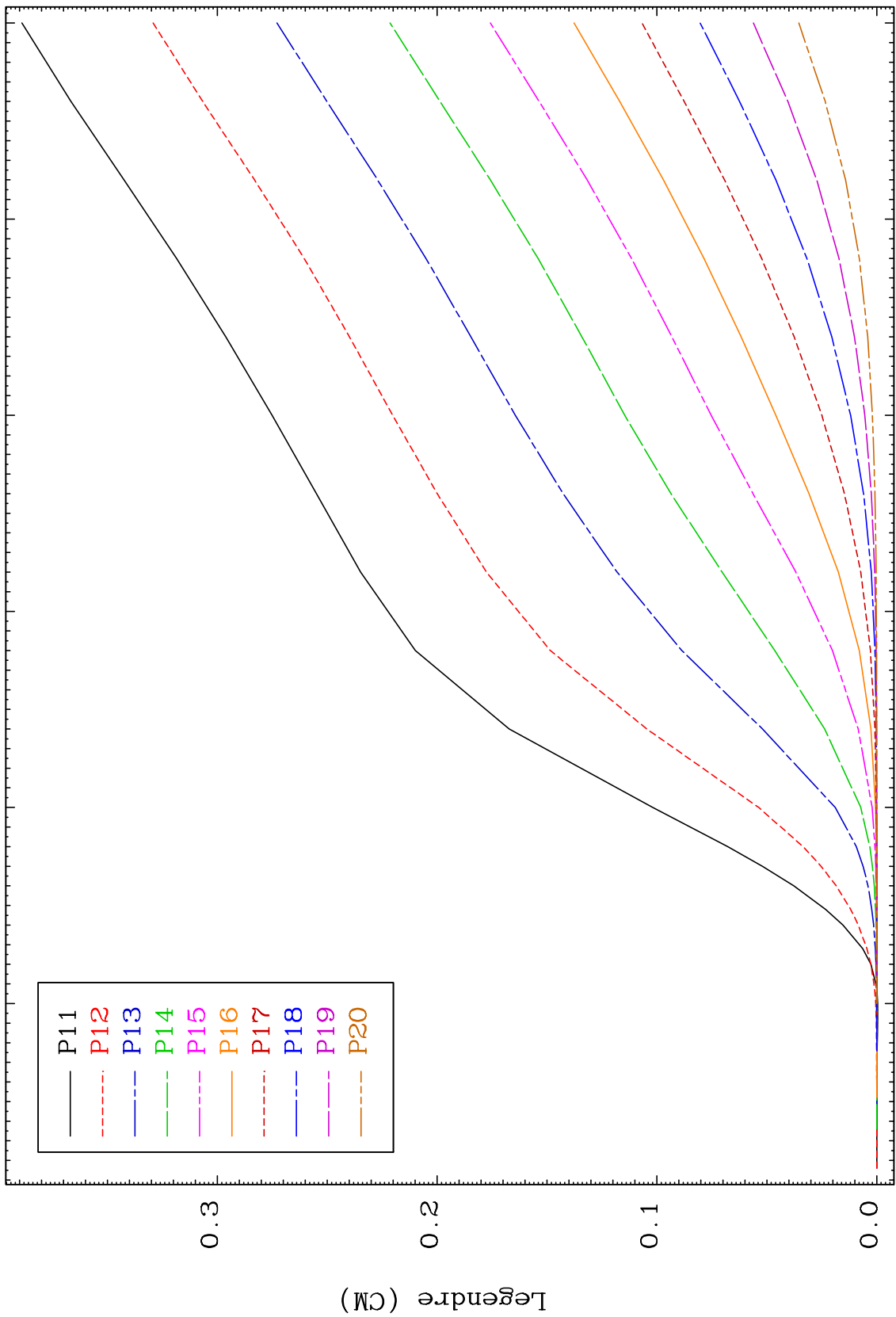
91-Pa-239



MAT 9155

Elastic Legendre Coefficients

91-Pa-239



20

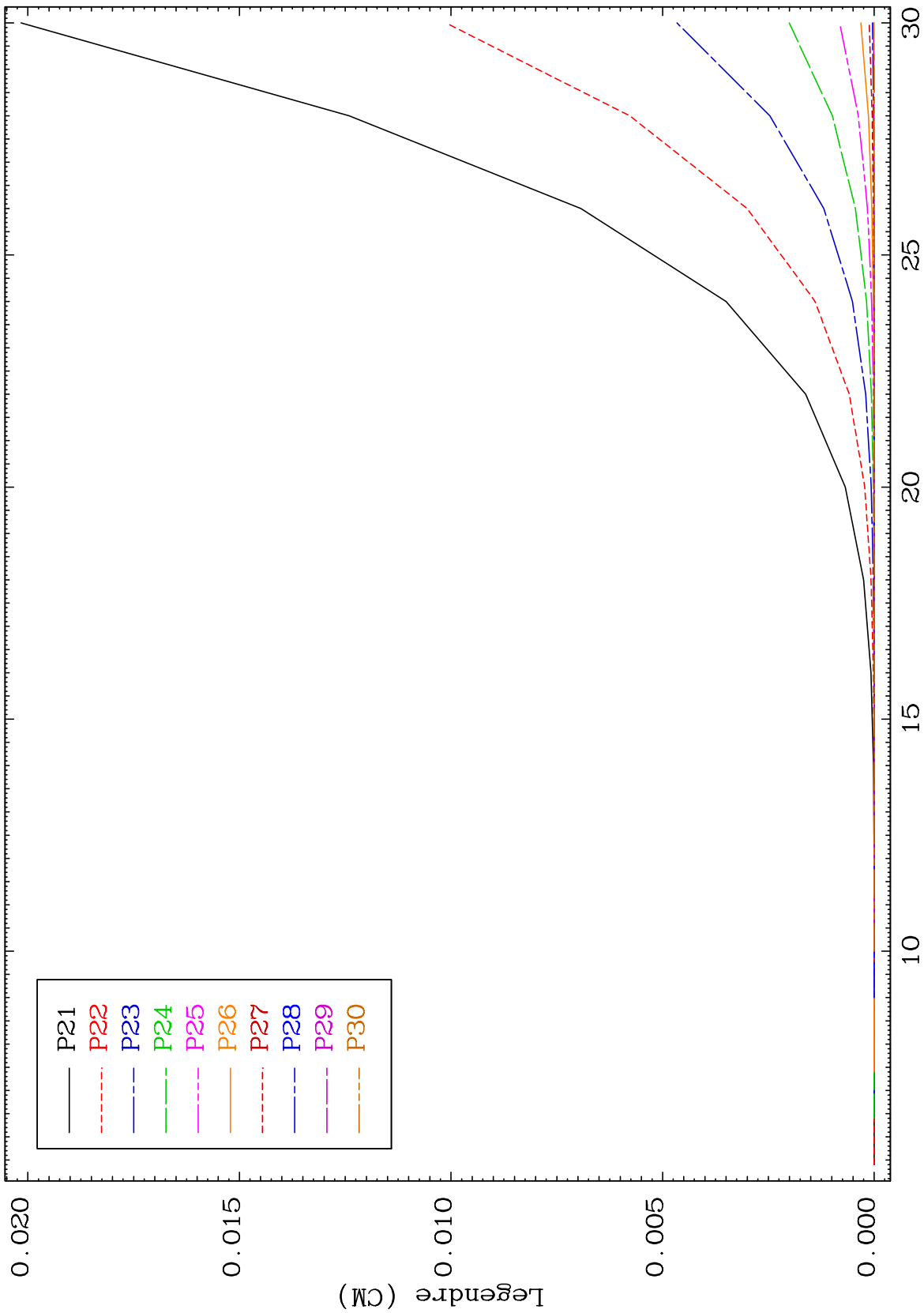
Incident Energy (MeV)

91-Pa-239

MAT 9155

Elastic Legendre Coefficients

91-Pa-239



21

Incident Energy (MeV)

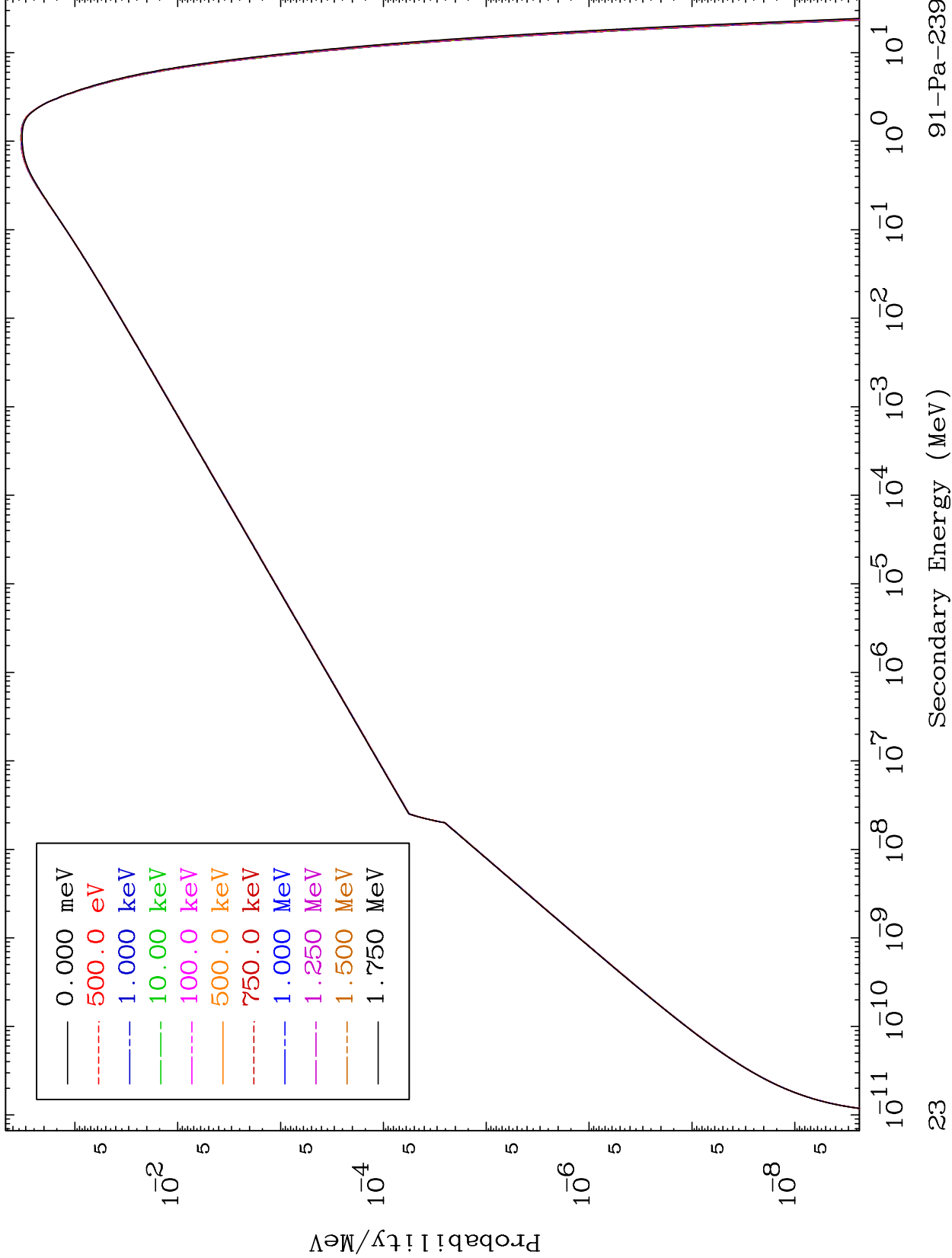
91-Pa-239



MAT 9155

### Fission Energy Distributions

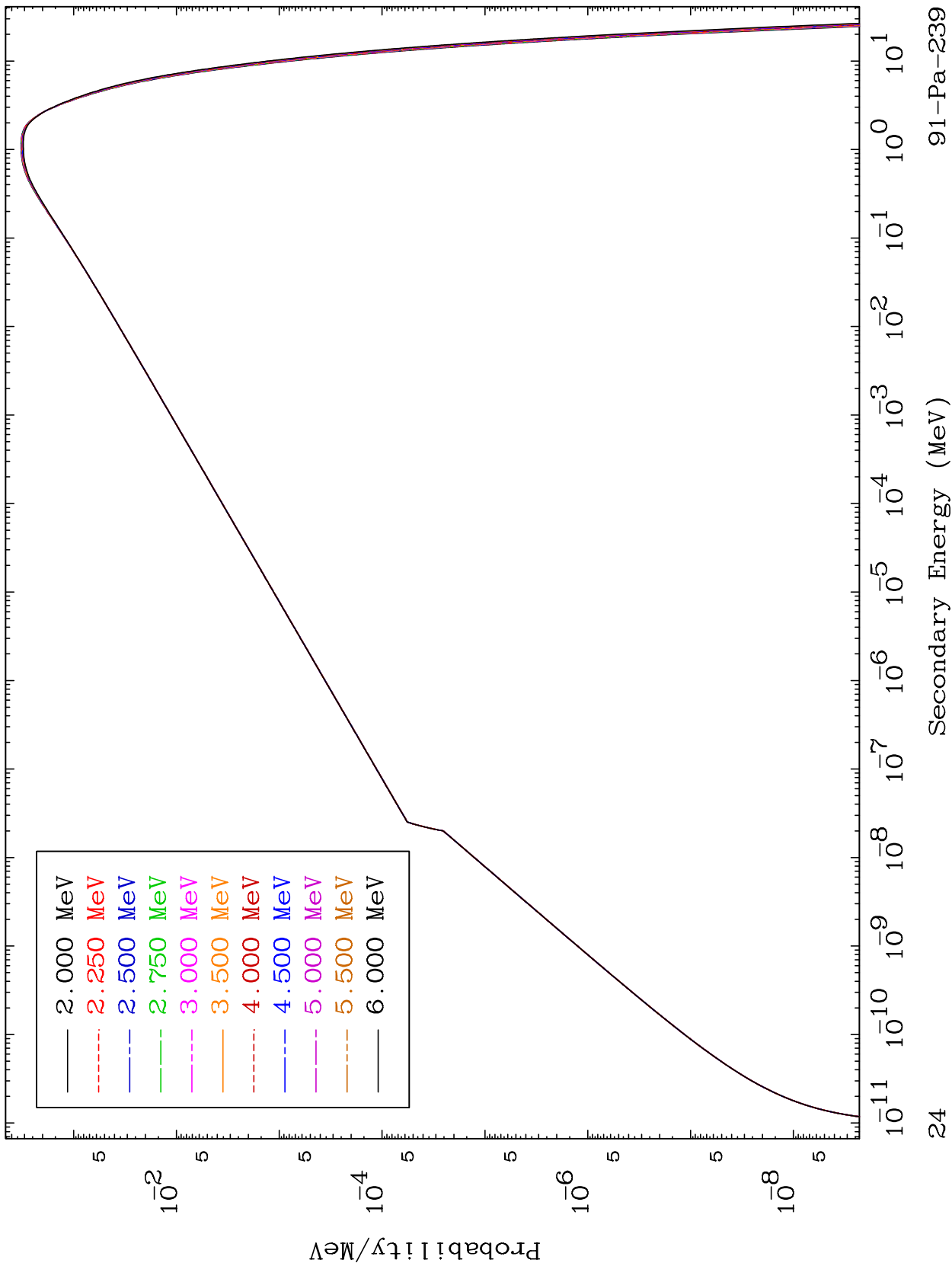
91-Pa-239



MAT 9155

### Fission Energy Distributions

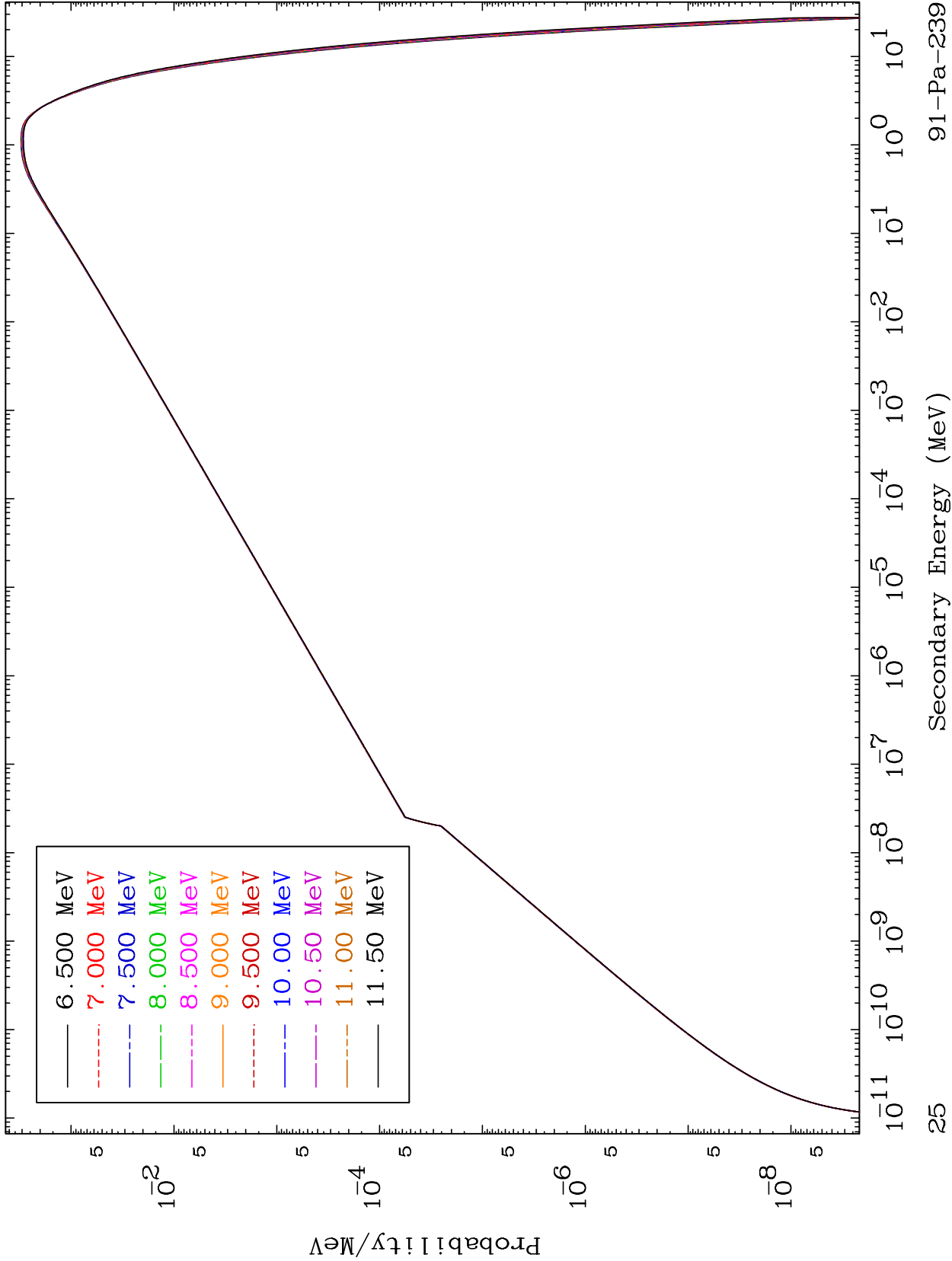
91-Pa-239



MAT 9155

### Fission Energy Distributions

91-Pa-239



91-Pa-239

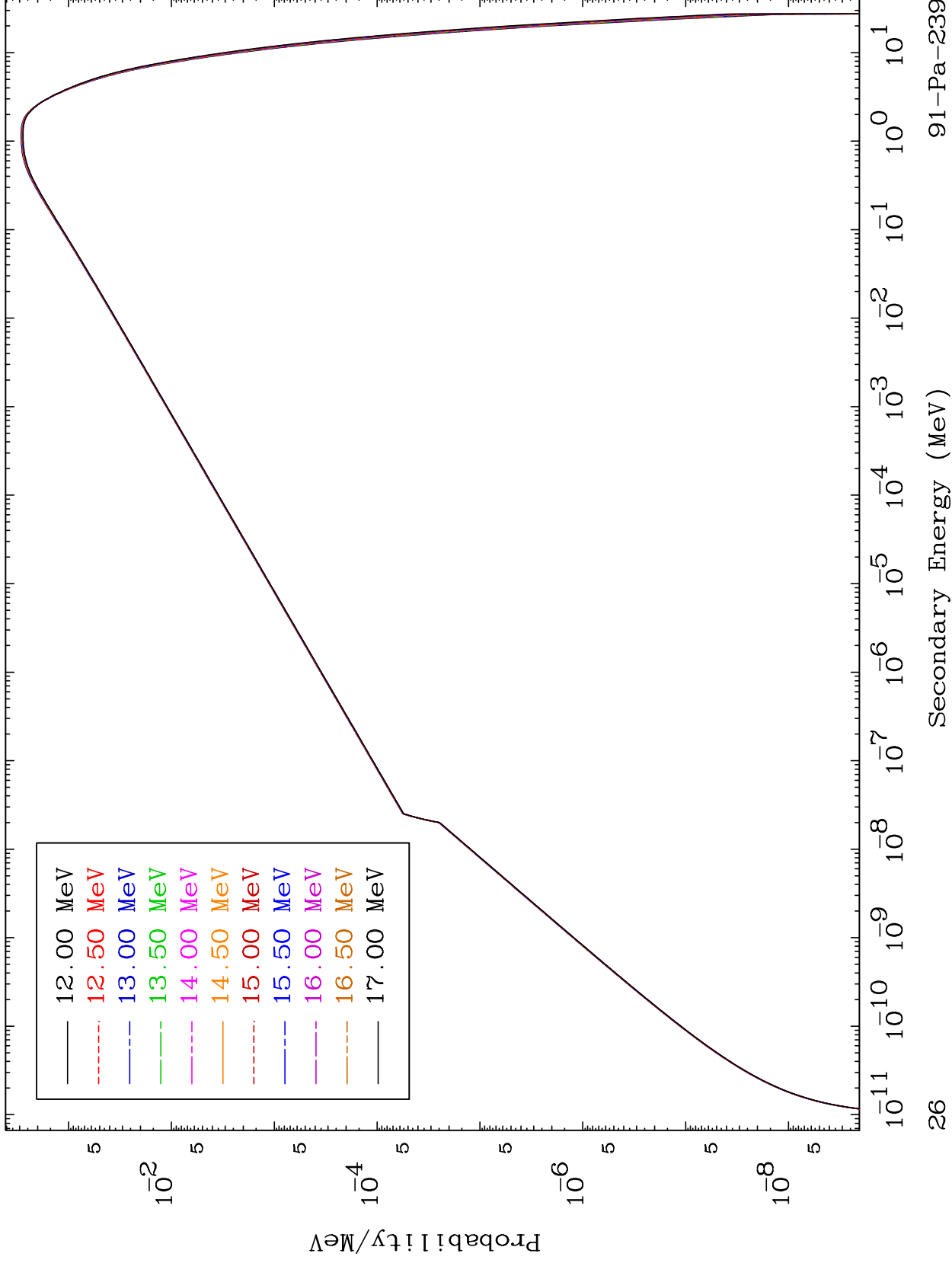
Secondary Energy (MeV)

25

MAT 9155

### Fission Energy Distributions

91-Pa-239



MAT 9155

Fission  
Energy Distributions

91-Pa-239

