

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

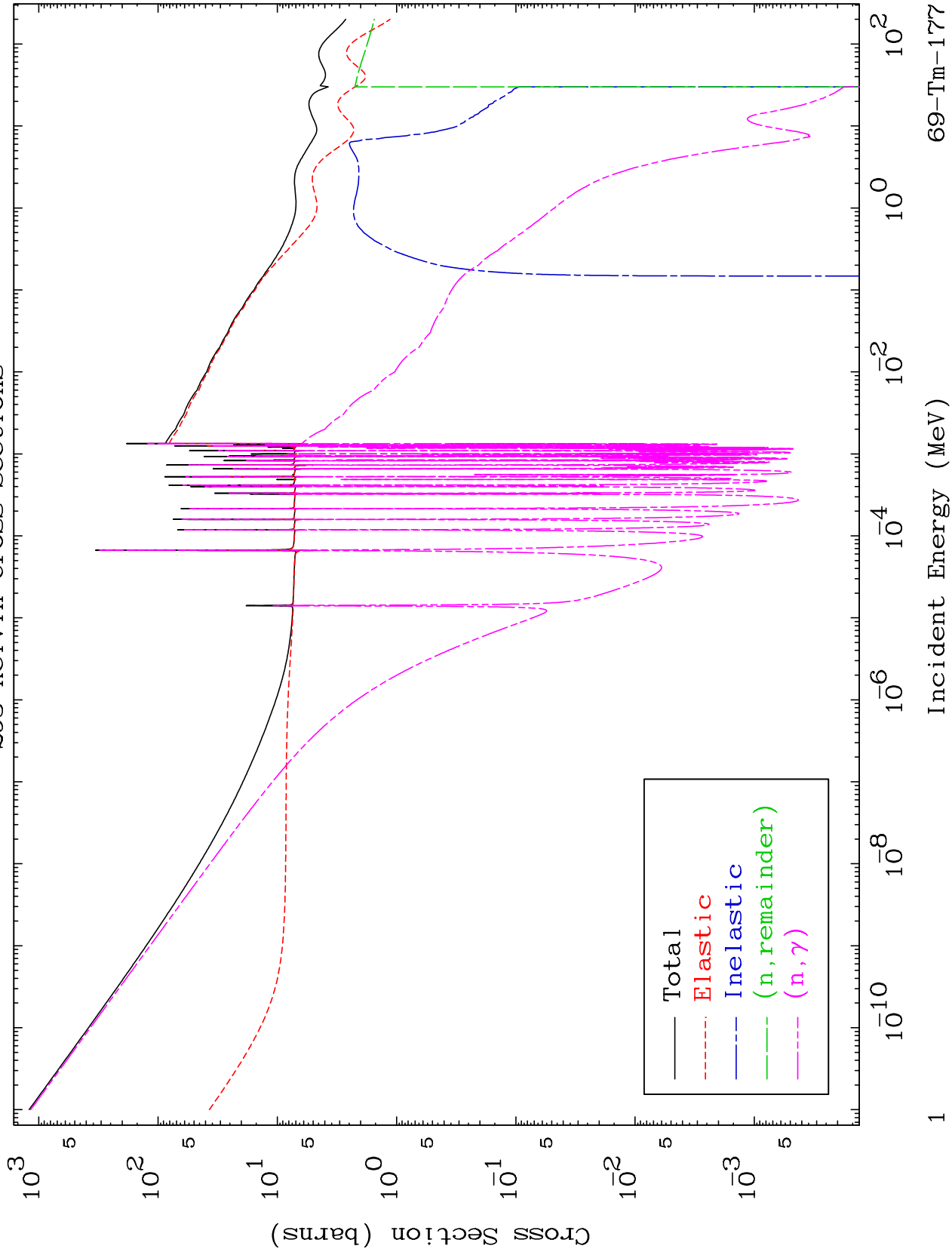
Press Mouse Button to Start

MAT 6949

Major

293 Kelvin Cross Sections

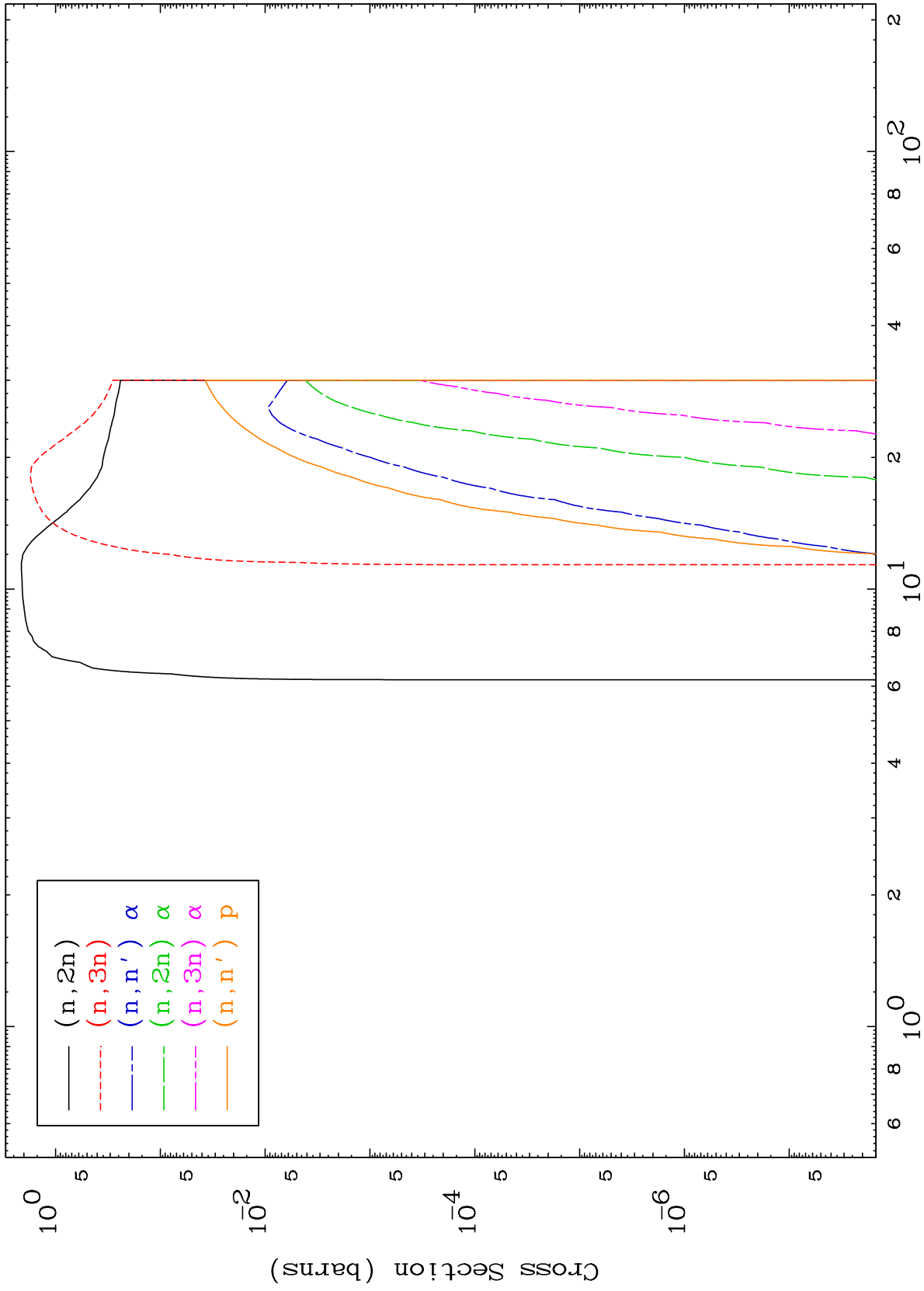
69-Tm-177



MAT 6949

Neutron Production
293 Kelvin Cross Sections

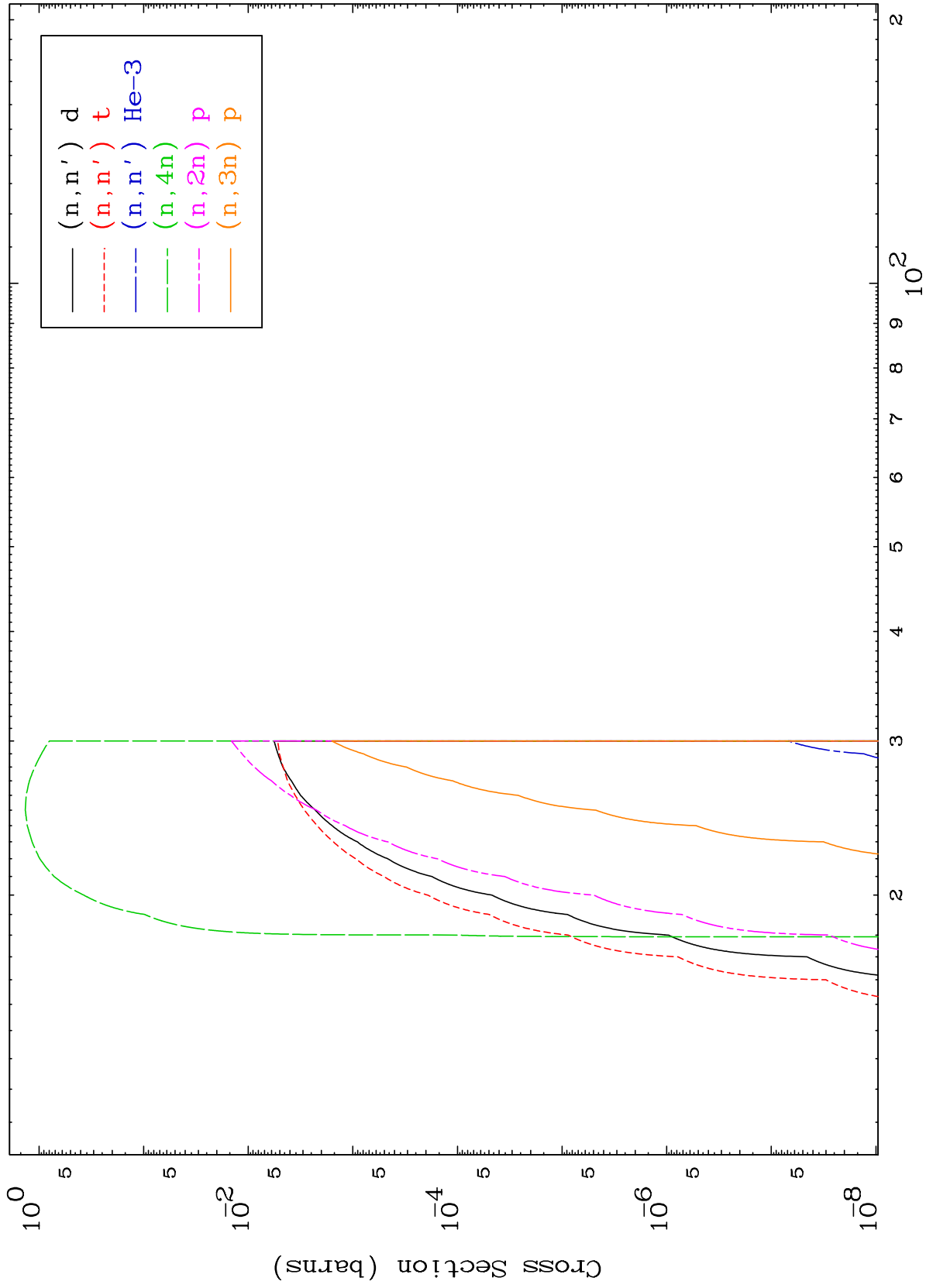
69-Tm-177



2

Incident Energy (MeV)

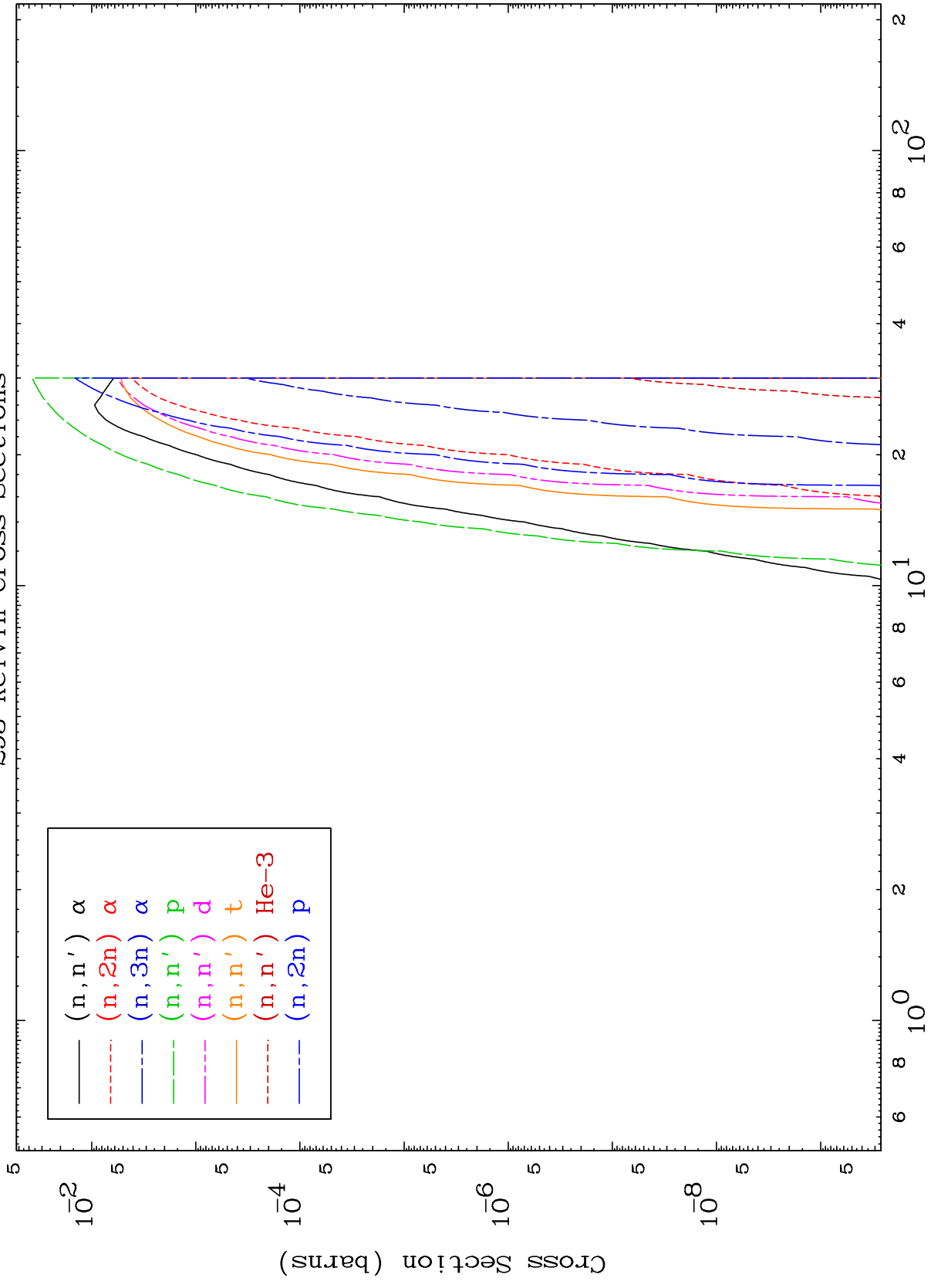
69-Tm-177



MAT 6949

293 Kelvin Cross Sections

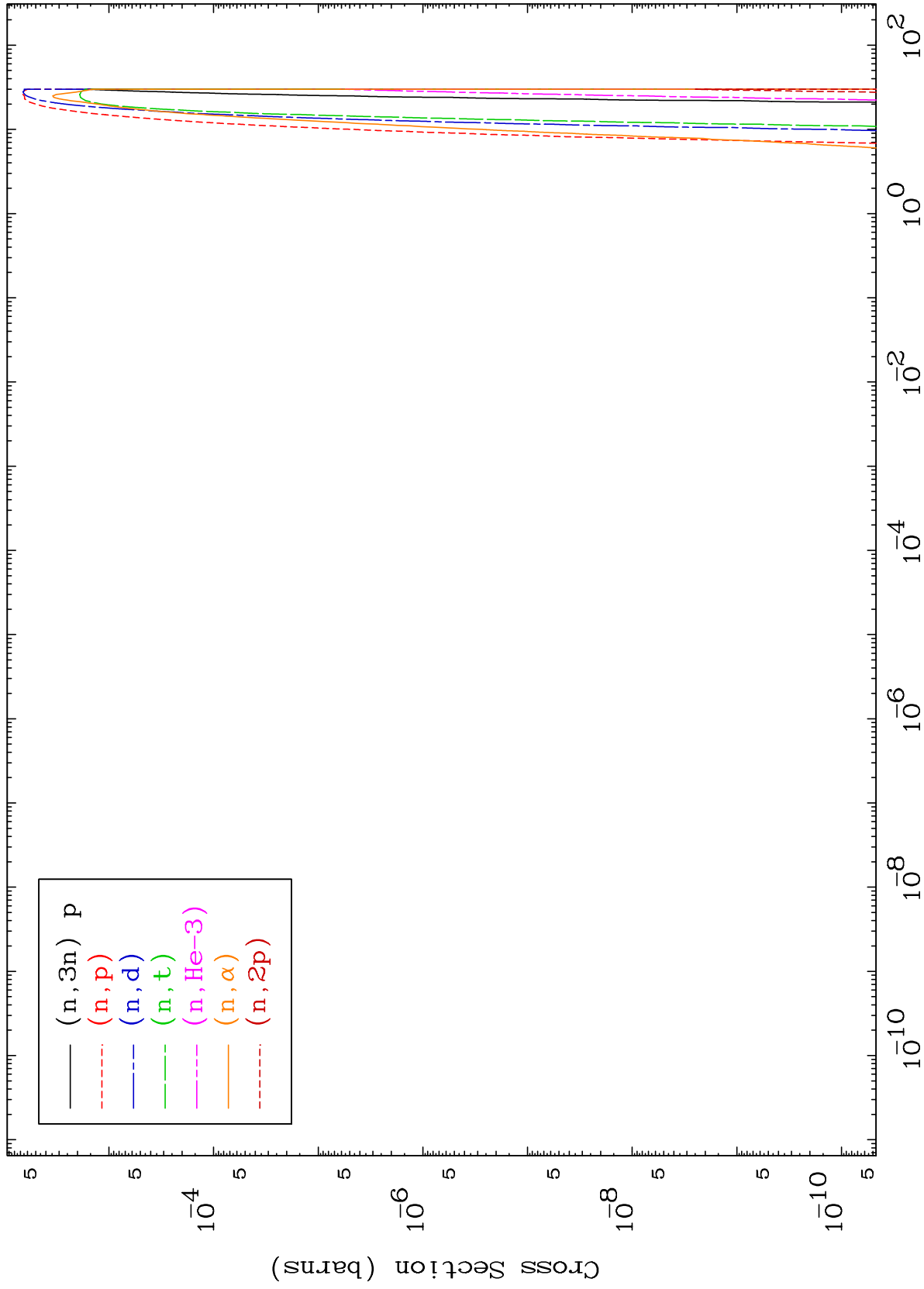
69-Tm-177



MAT 6949

Charged Particle
293 Kelvin Cross Sections

69-Tm-177



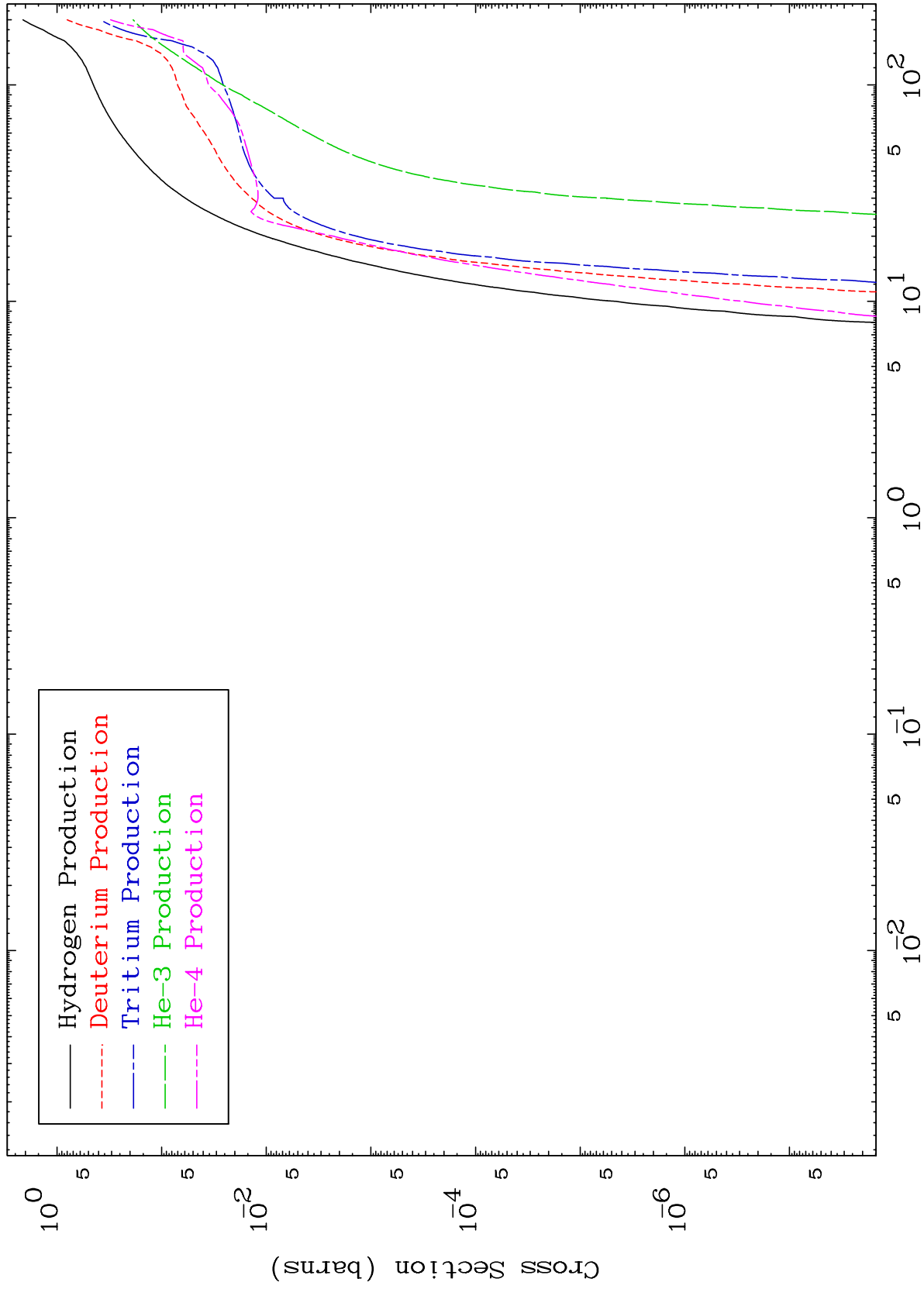
5

69-Tm-177

MAT 6949

Particle Production
293 Kelvin Cross Sections

69-Tm-177



6

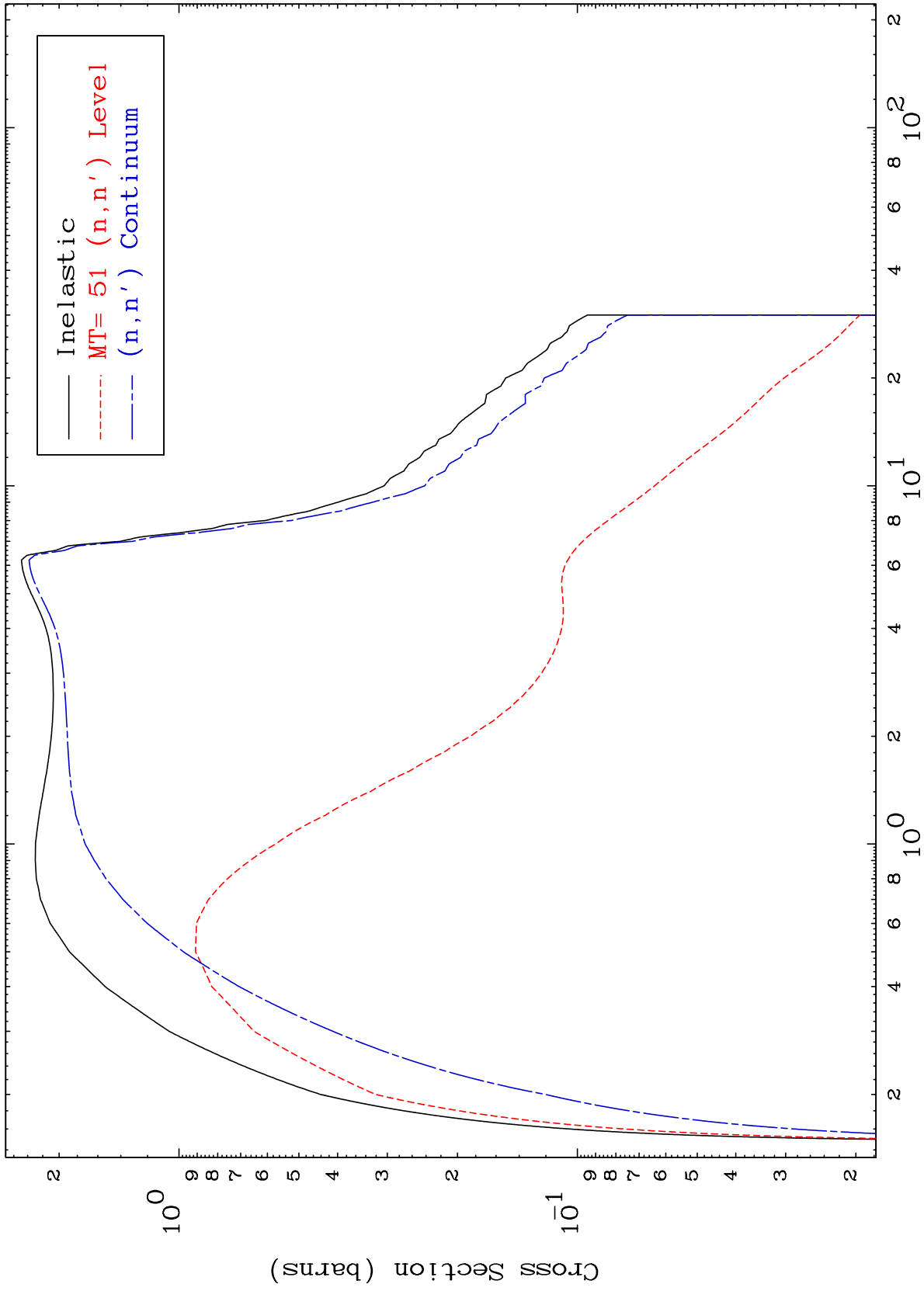
Incident Energy (MeV)

69-Tm-177

MAT 6949

(n,n') Level
293 Kelvin Cross Sections

69-Tm-177



7

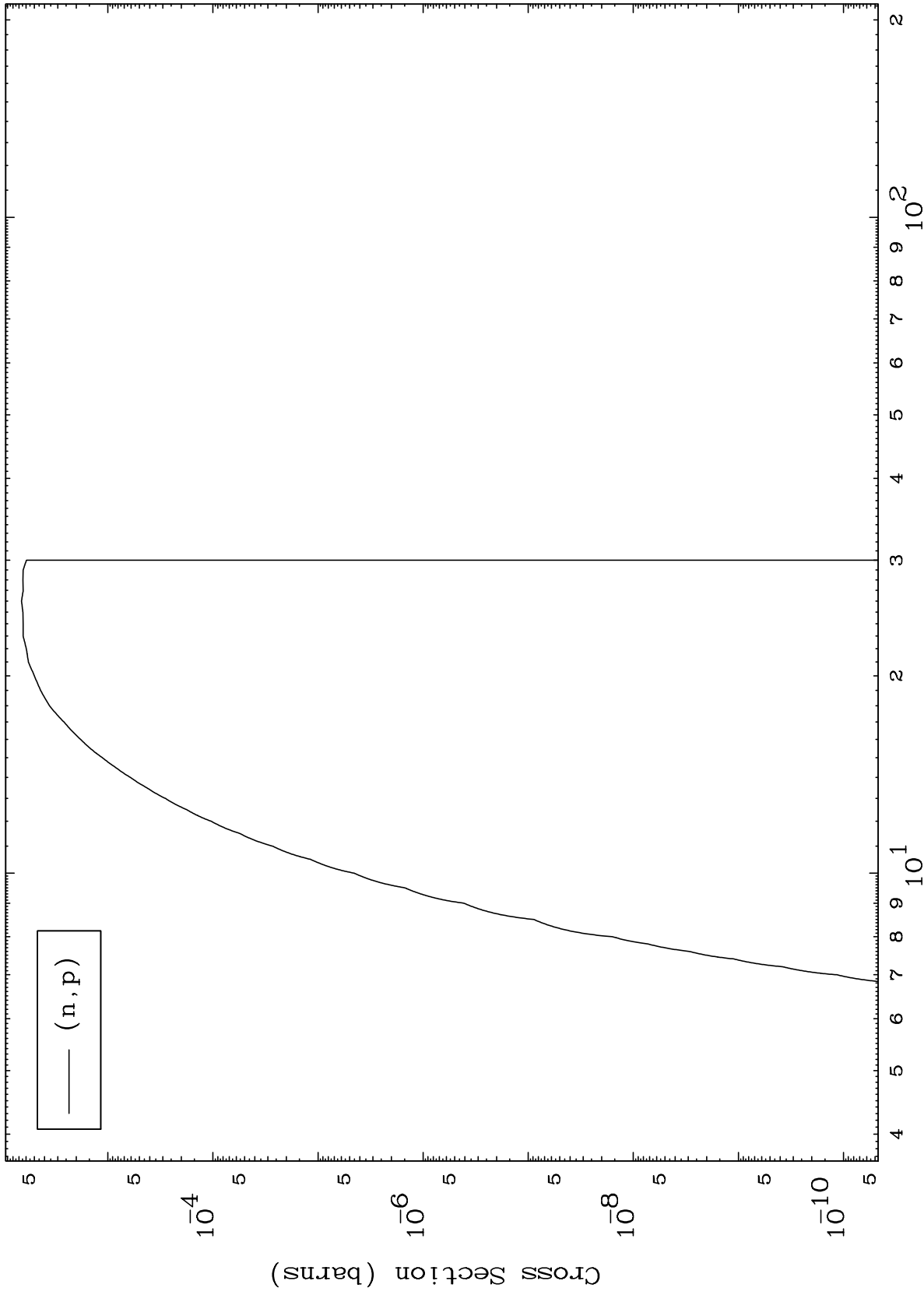
Incident Energy (MeV)

69-Tm-177

MAT 6949

(n,p) Levels
293 Kelvin Cross Sections

69-Tm-177



8

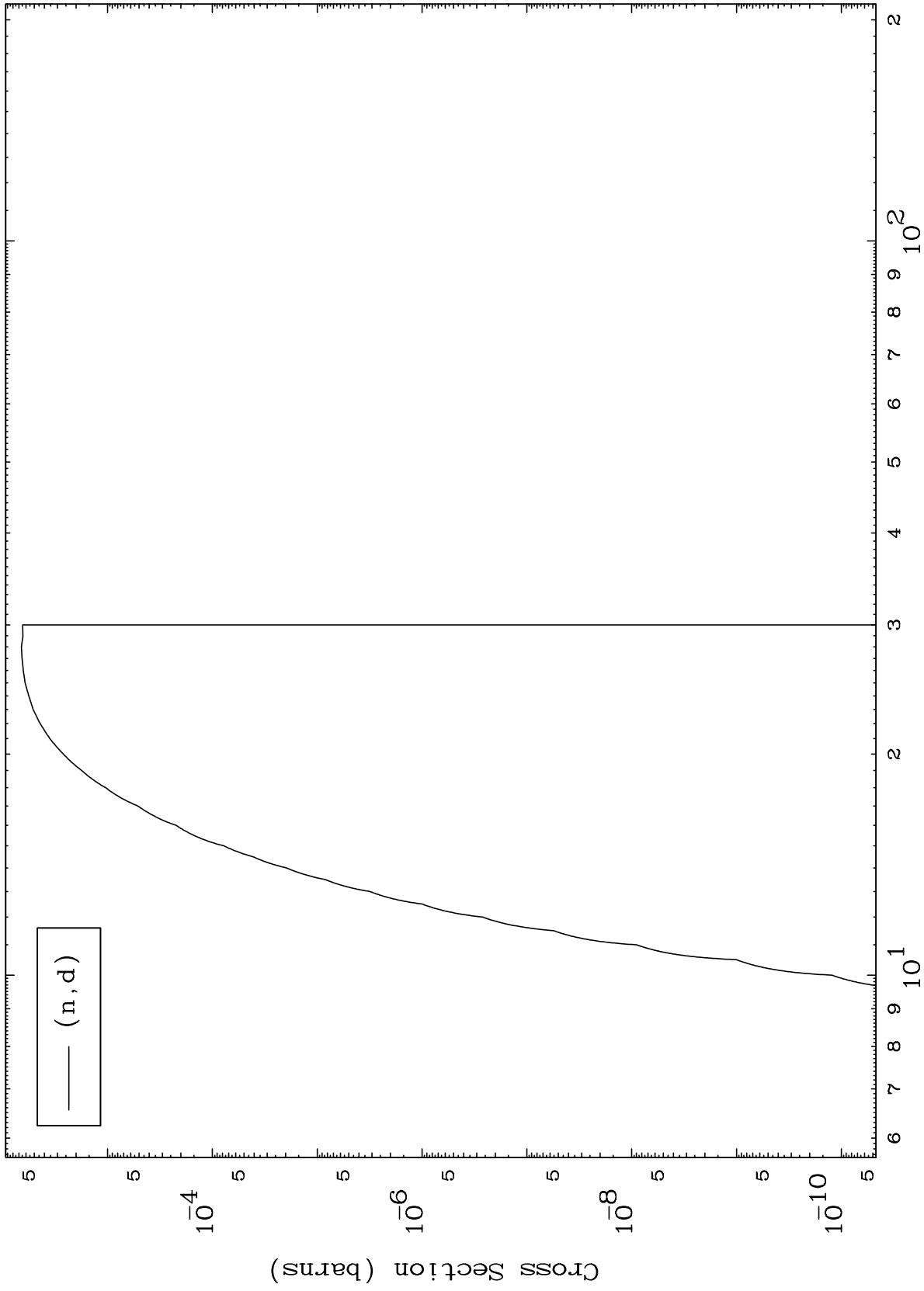
Incident Energy (MeV)

69-Tm-177

MAT 6949

(n,d) Levels
293 Kelvin Cross Sections

69-Tm-177



9

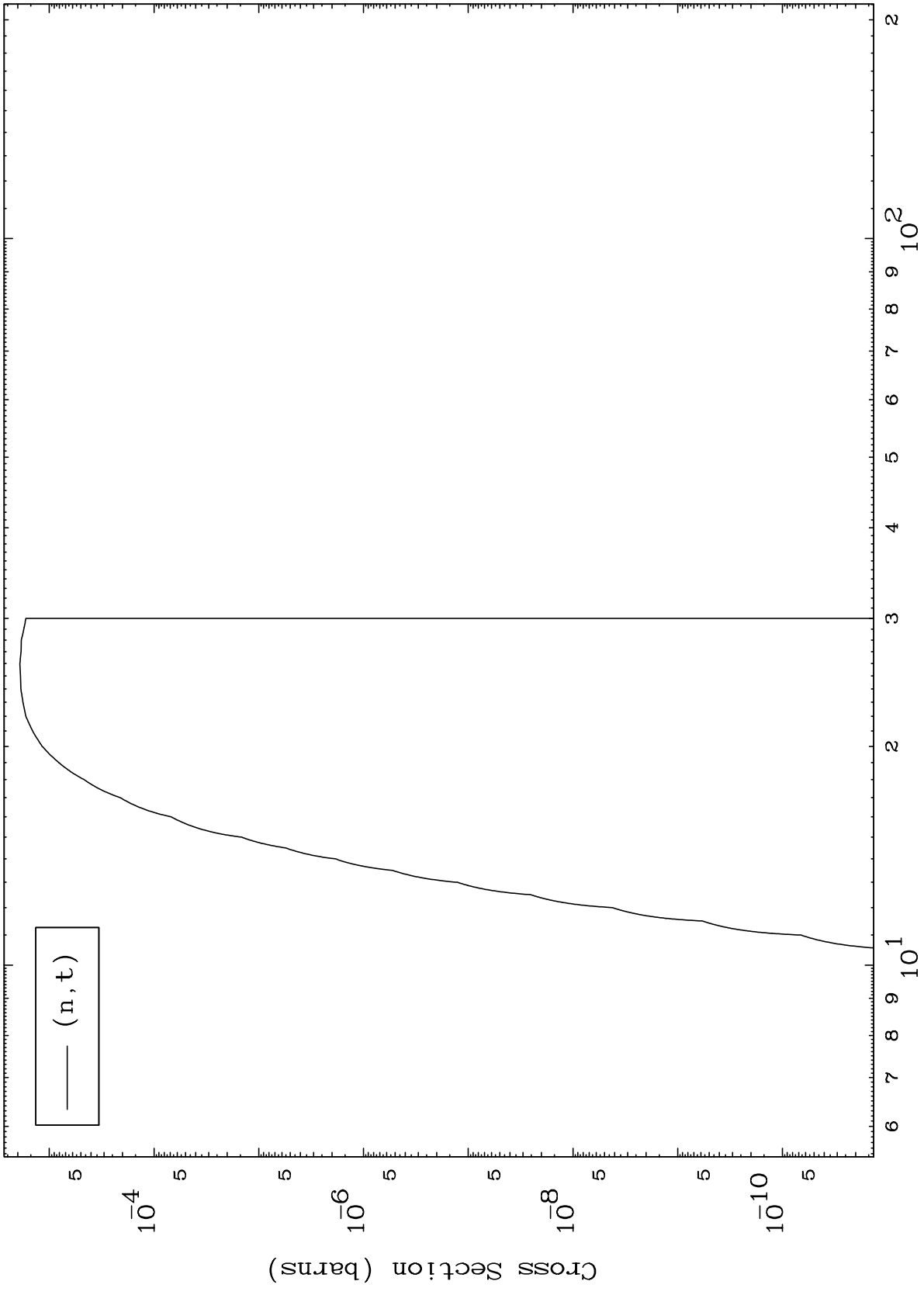
Incident Energy (MeV)

69-Tm-177

MAT 6949

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-177



10

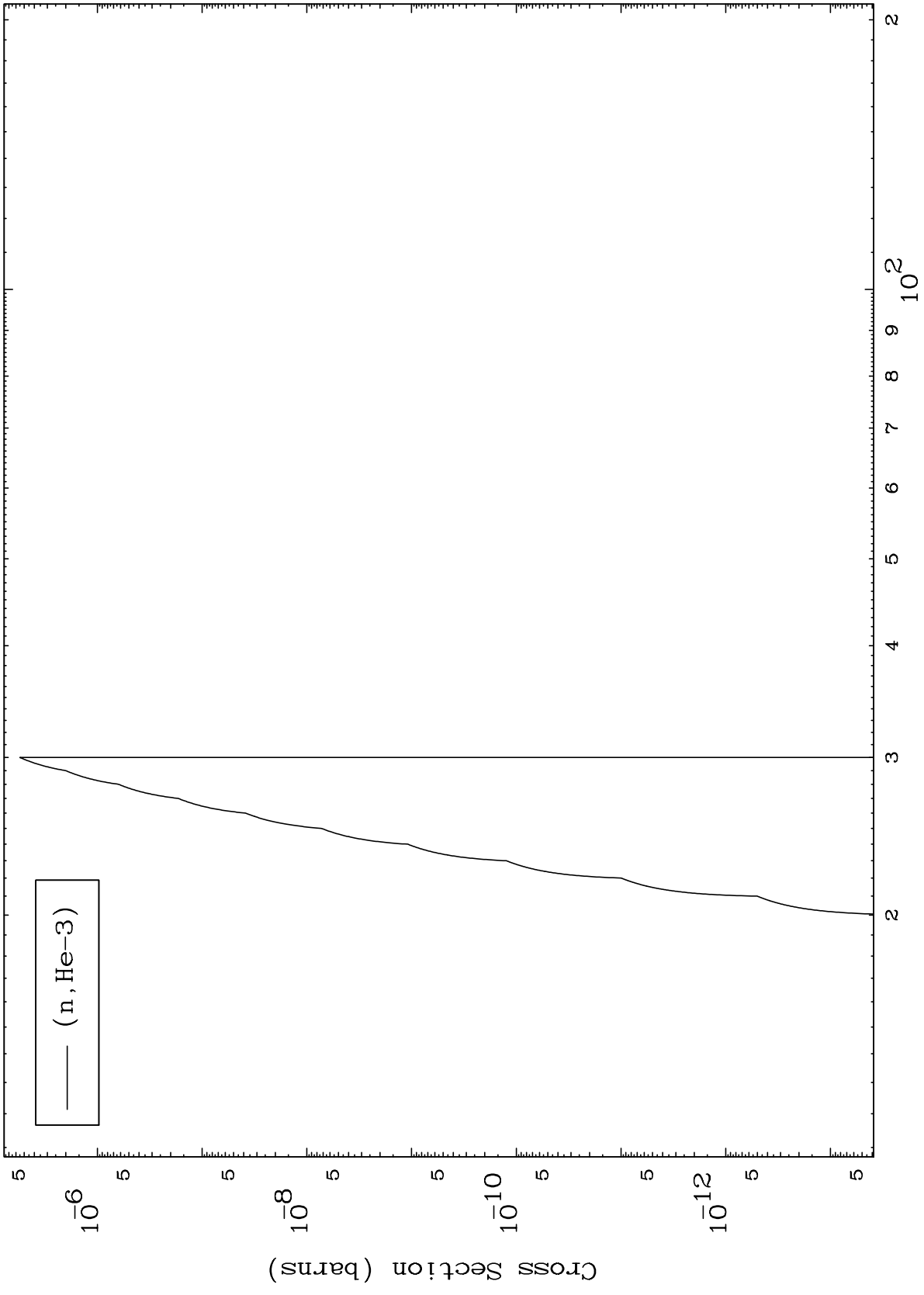
Incident Energy (MeV)

69-Tm-177

MAT 6949

(n,He3) Levels
293 Kelvin Cross Sections

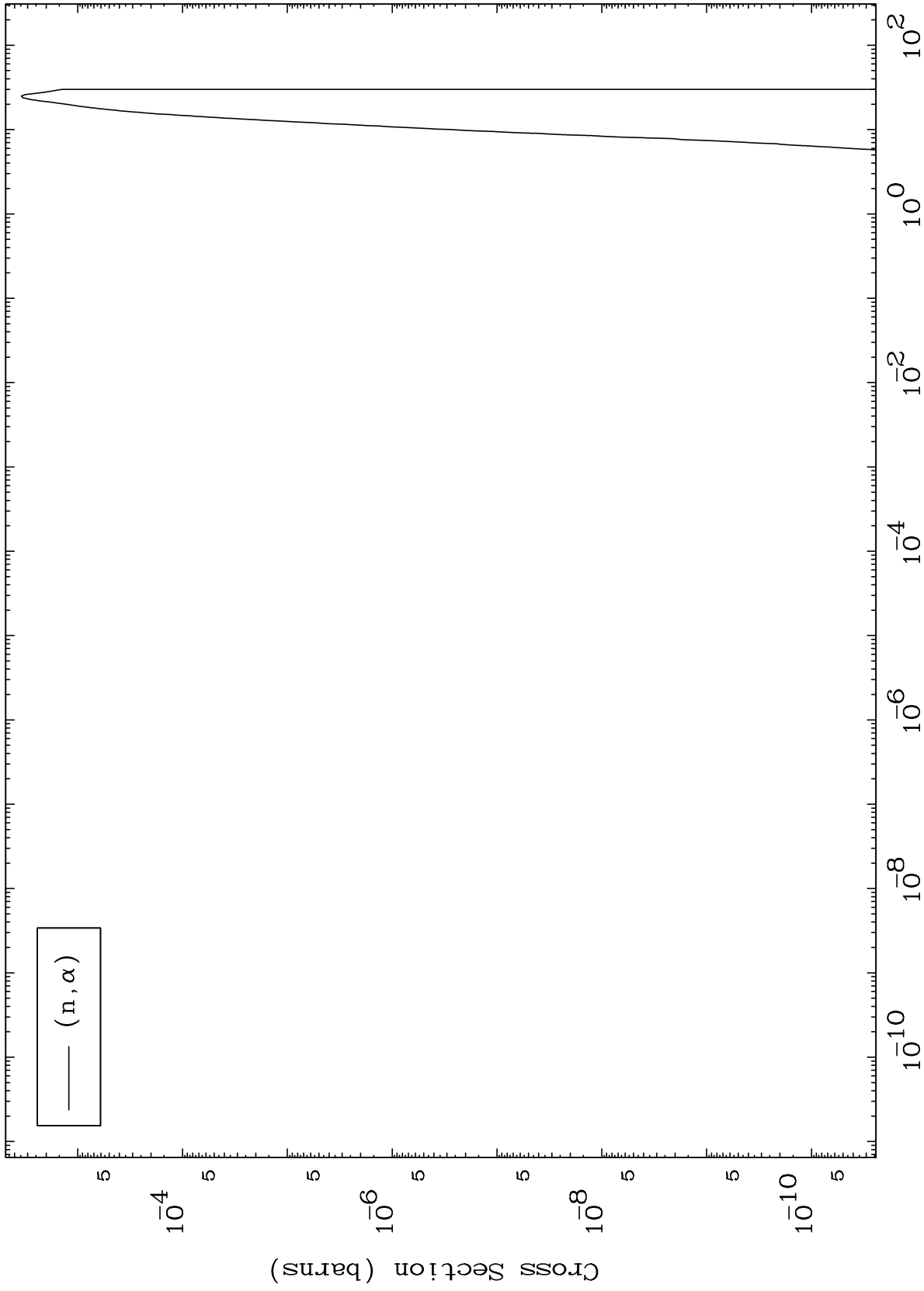
69-Tm-177



MAT 6949

(n,α) Levels
293 Kelvin Cross Sections

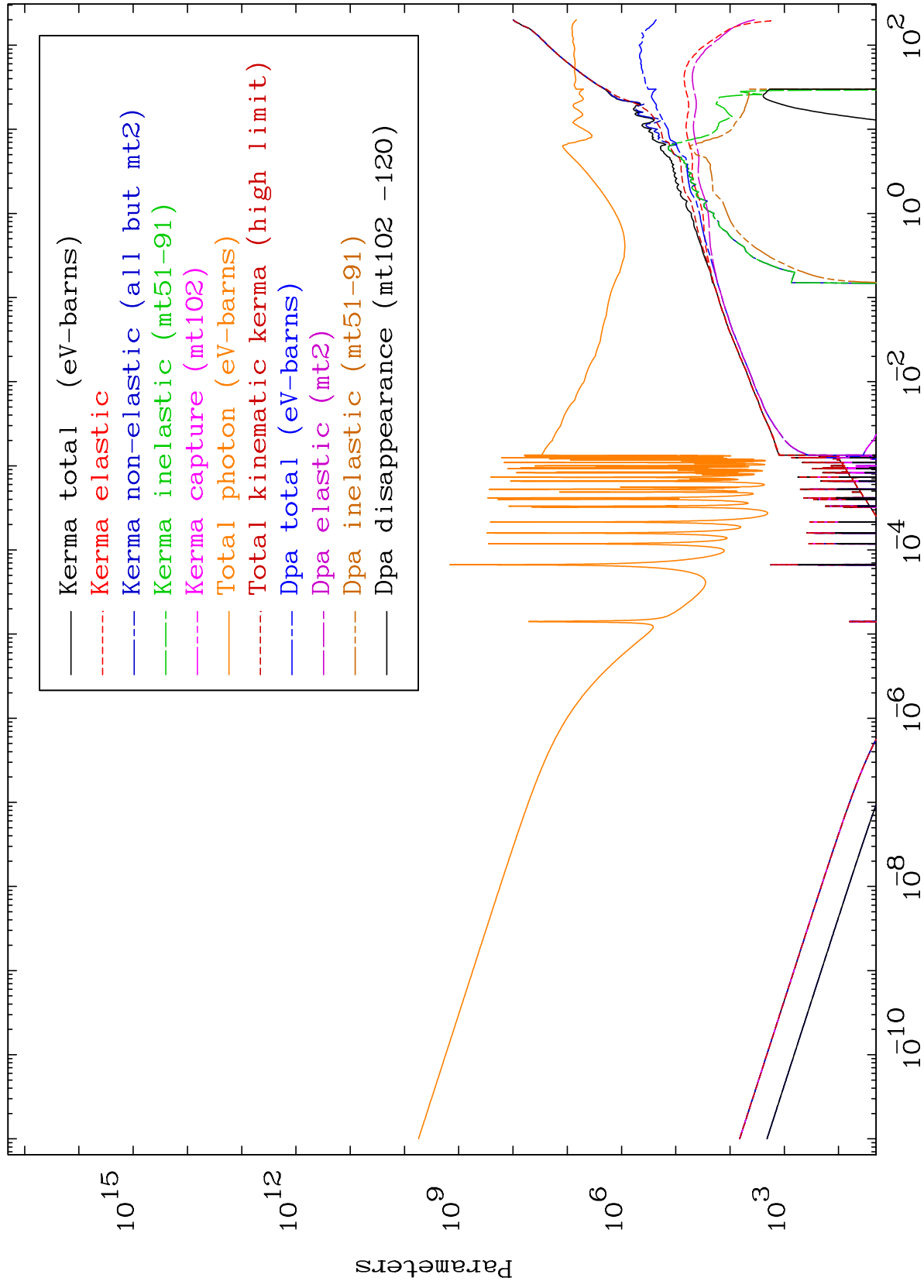
69-Tm-177



12

Incident Energy (MeV)

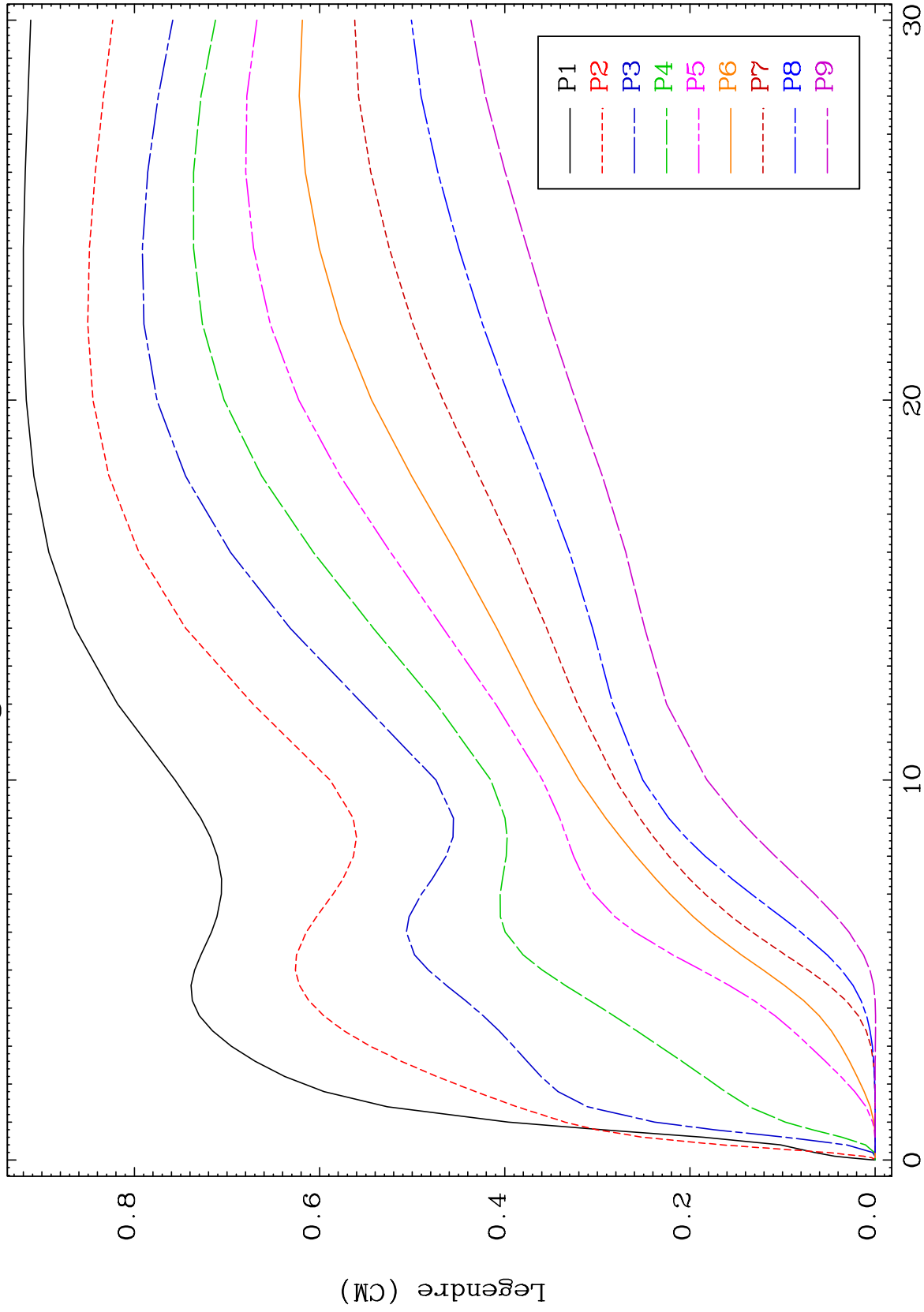
69-Tm-177



MAT 6949

Elastic Legendre Coefficients

69-Tm-177



14

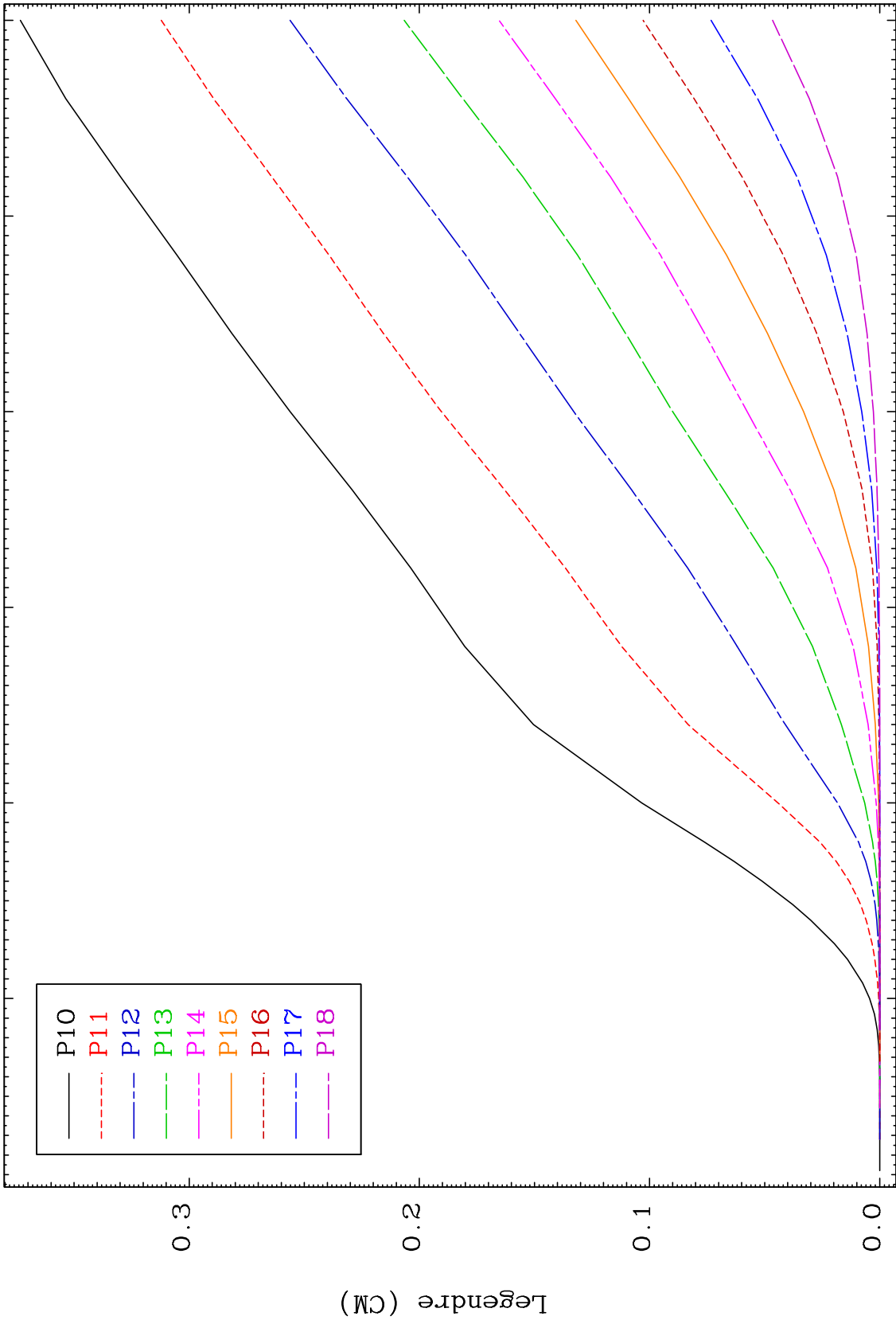
Incident Energy (MeV)

69-Tm-177

MAT 6949

Elastic Legendre Coefficients

69-Tm-177



15

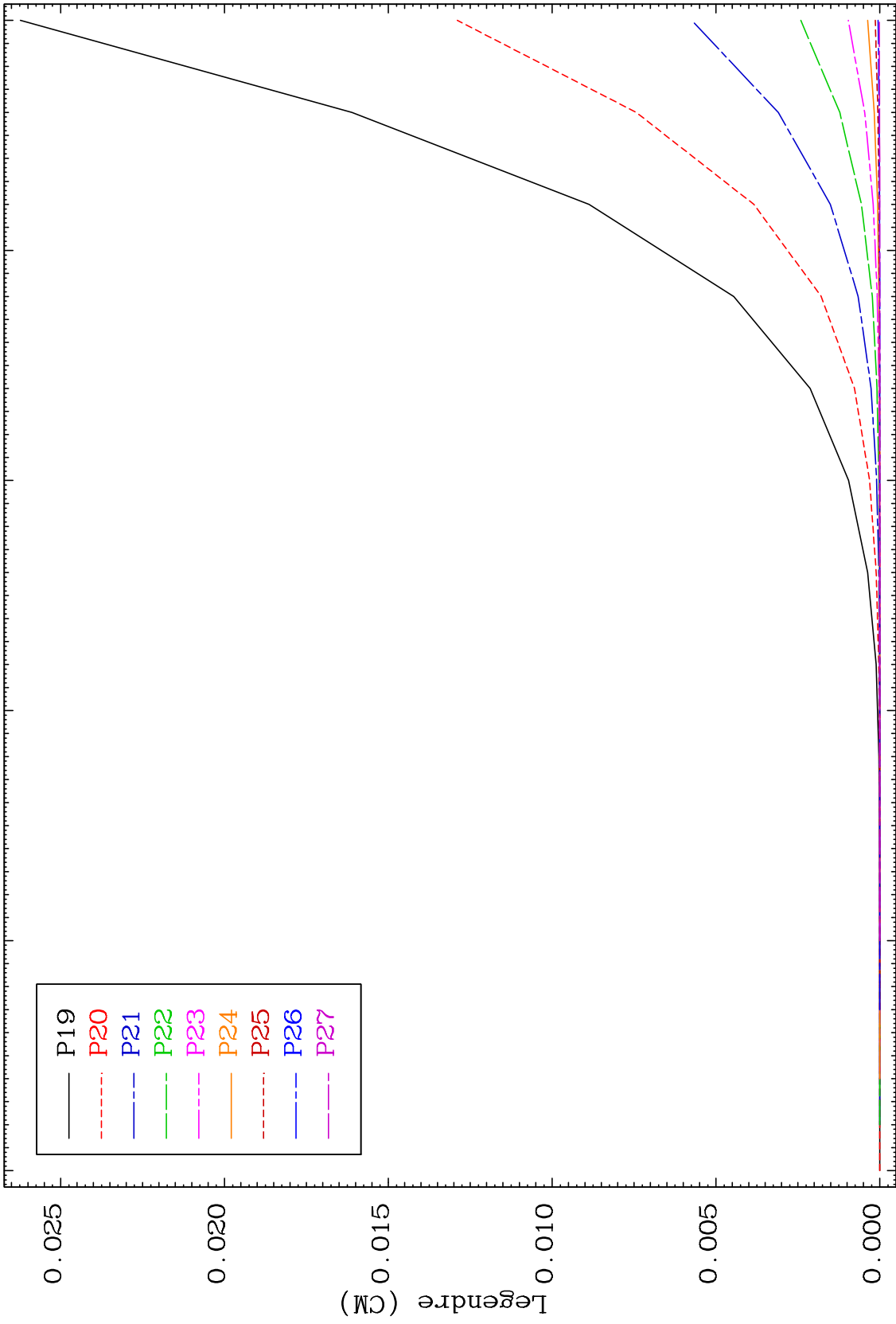
Incident Energy (MeV)

69-Tm-177

MAT 6949

Elastic Legendre Coefficients

69-Tm-177



16

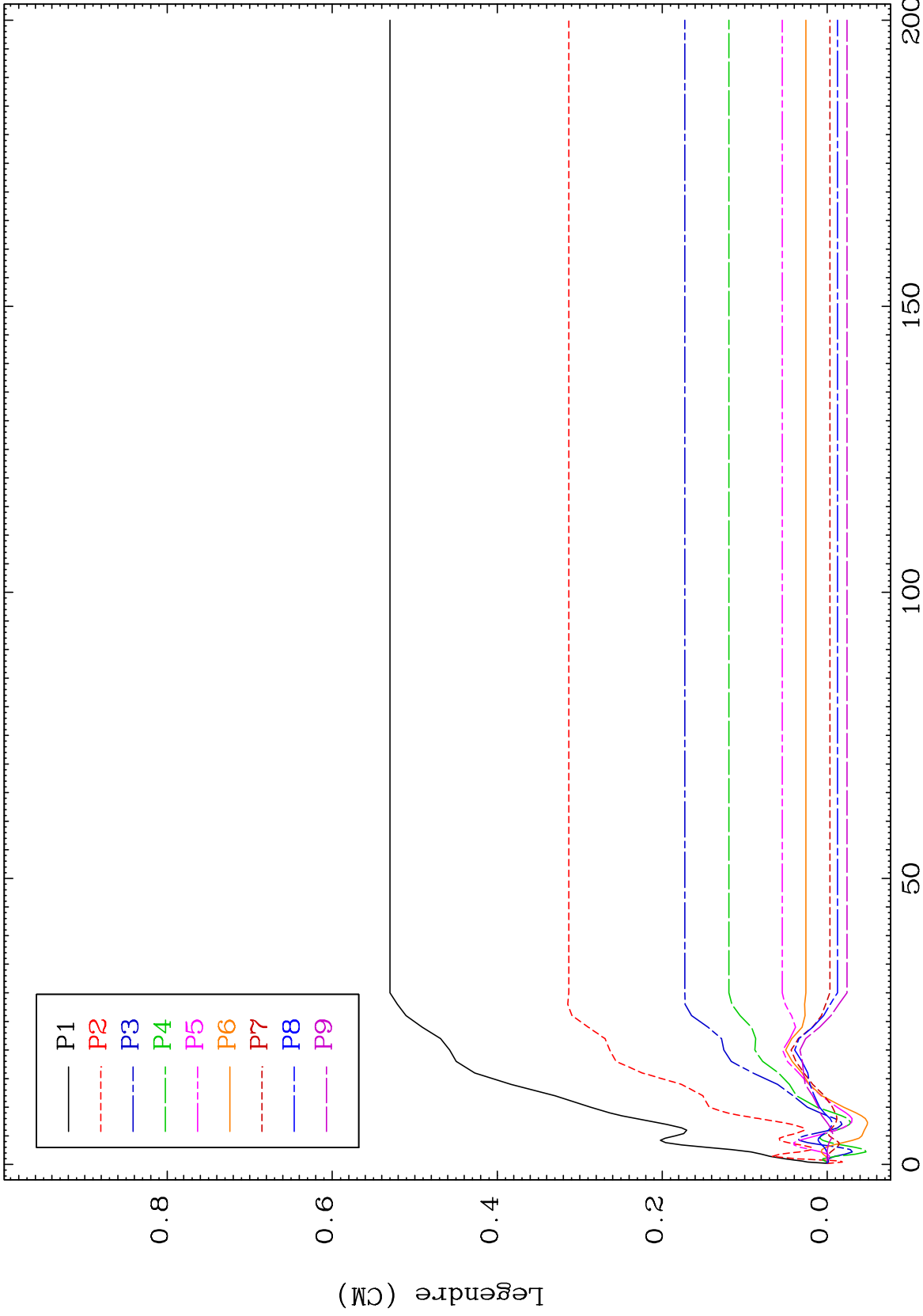
Incident Energy (MeV)

69-Tm-177

MAT 6949

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-177



18

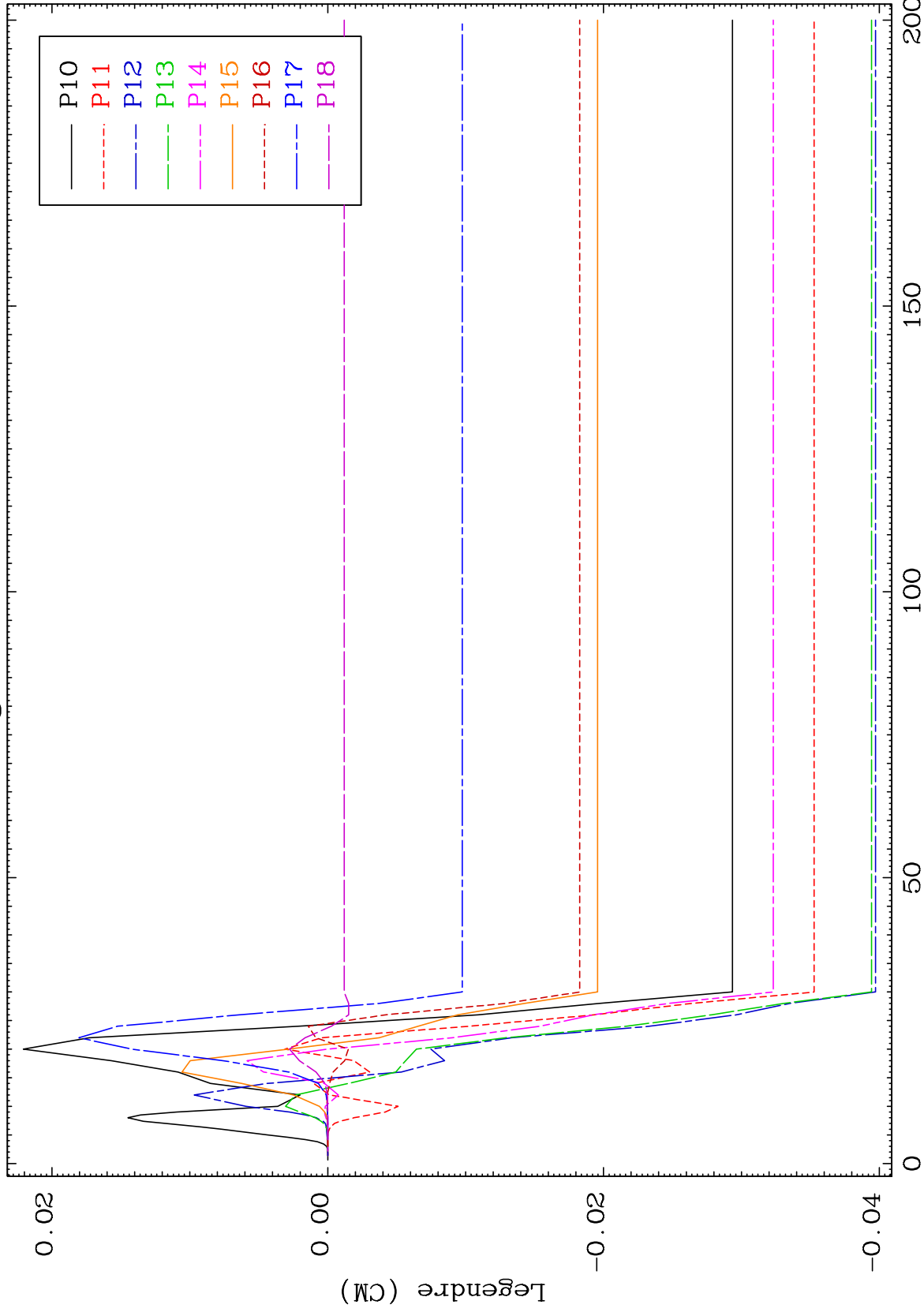
Incident Energy (MeV)

69-Tm-177

MAT 6949

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-177



19

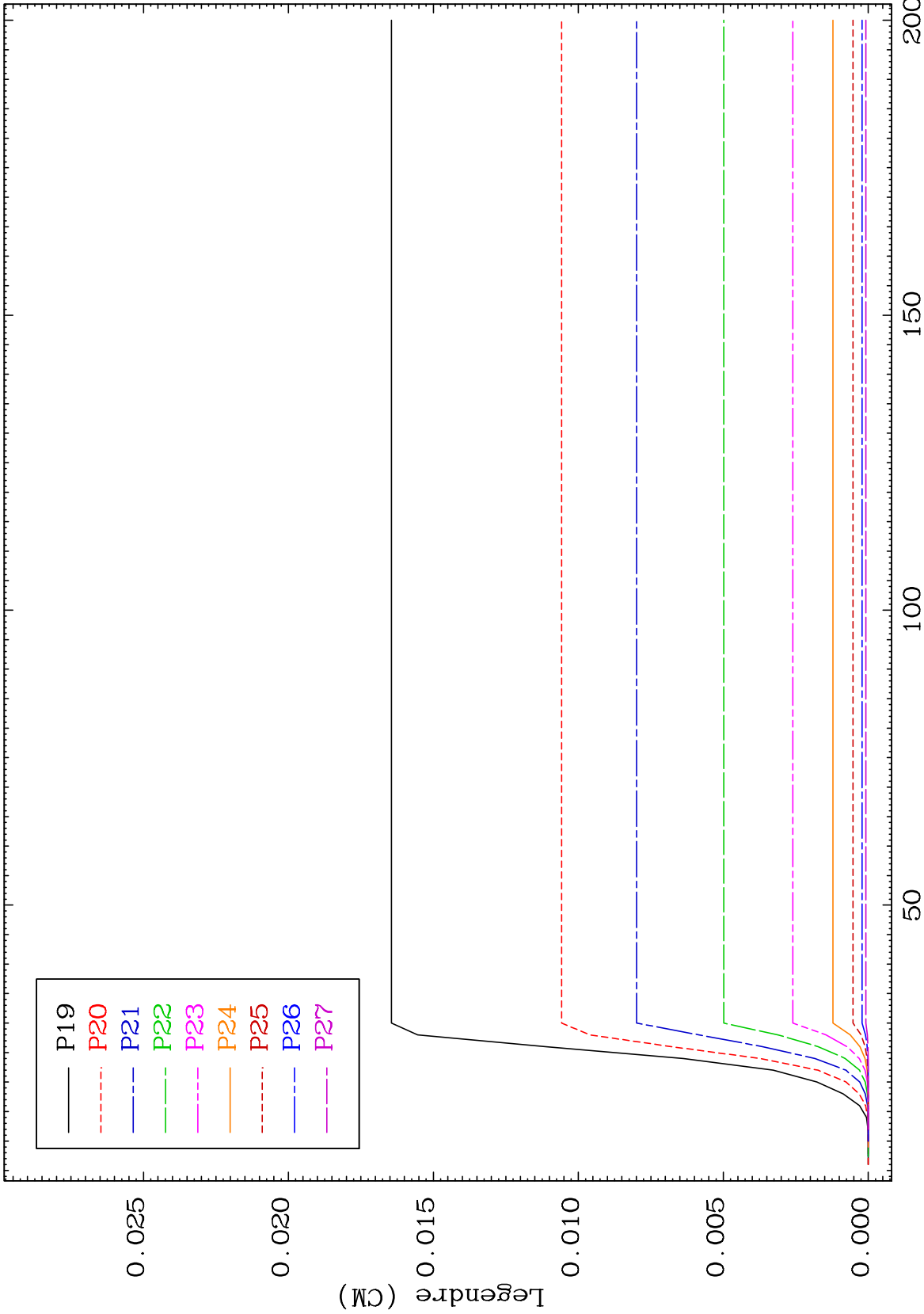
Incident Energy (MeV)

69-Tm-177

MAT 6949

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-177



20

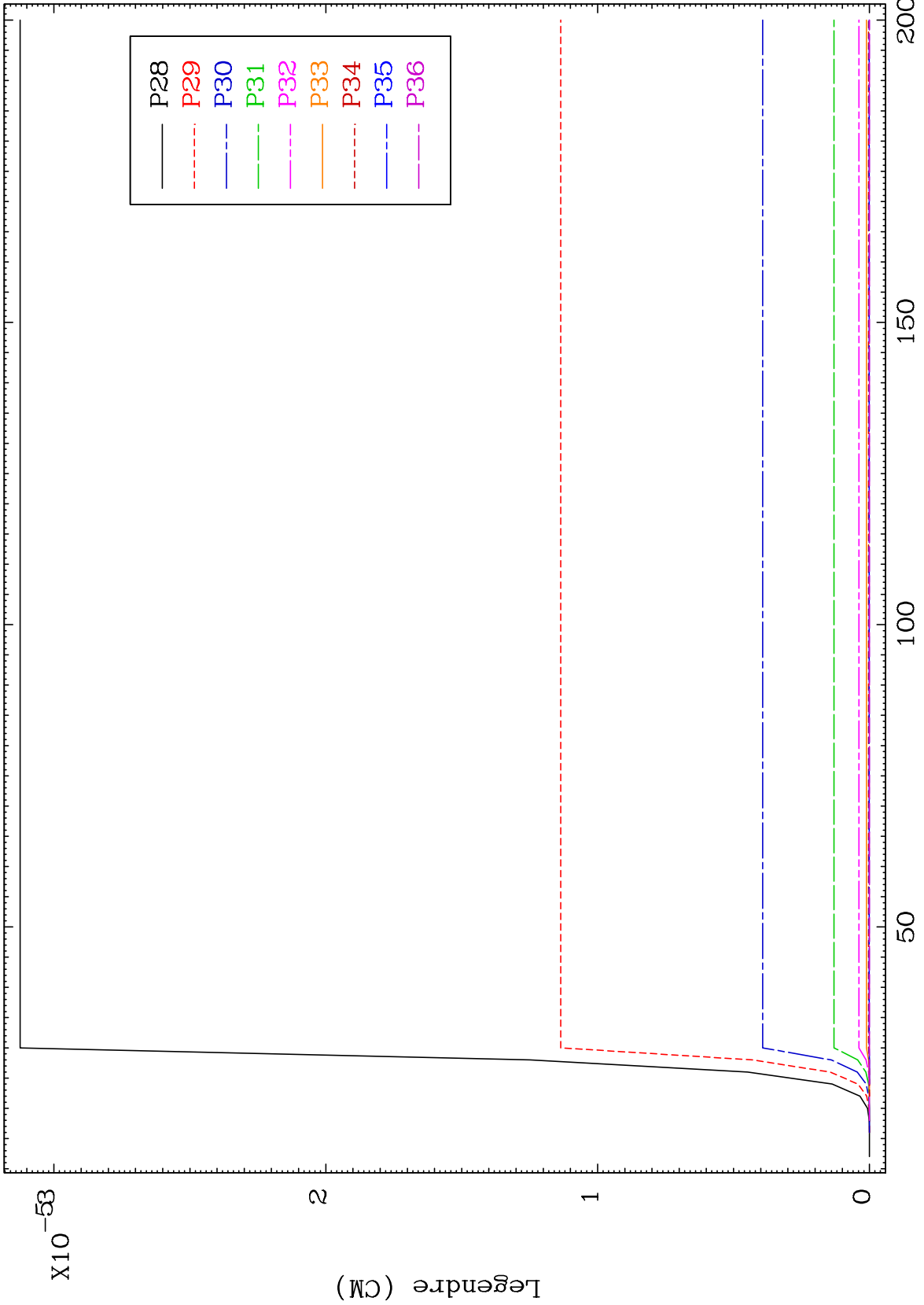
Incident Energy (MeV)

69-Tm-177

MAT 6949

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-177



21

Incident Energy (MeV)

69-Tm-177