

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

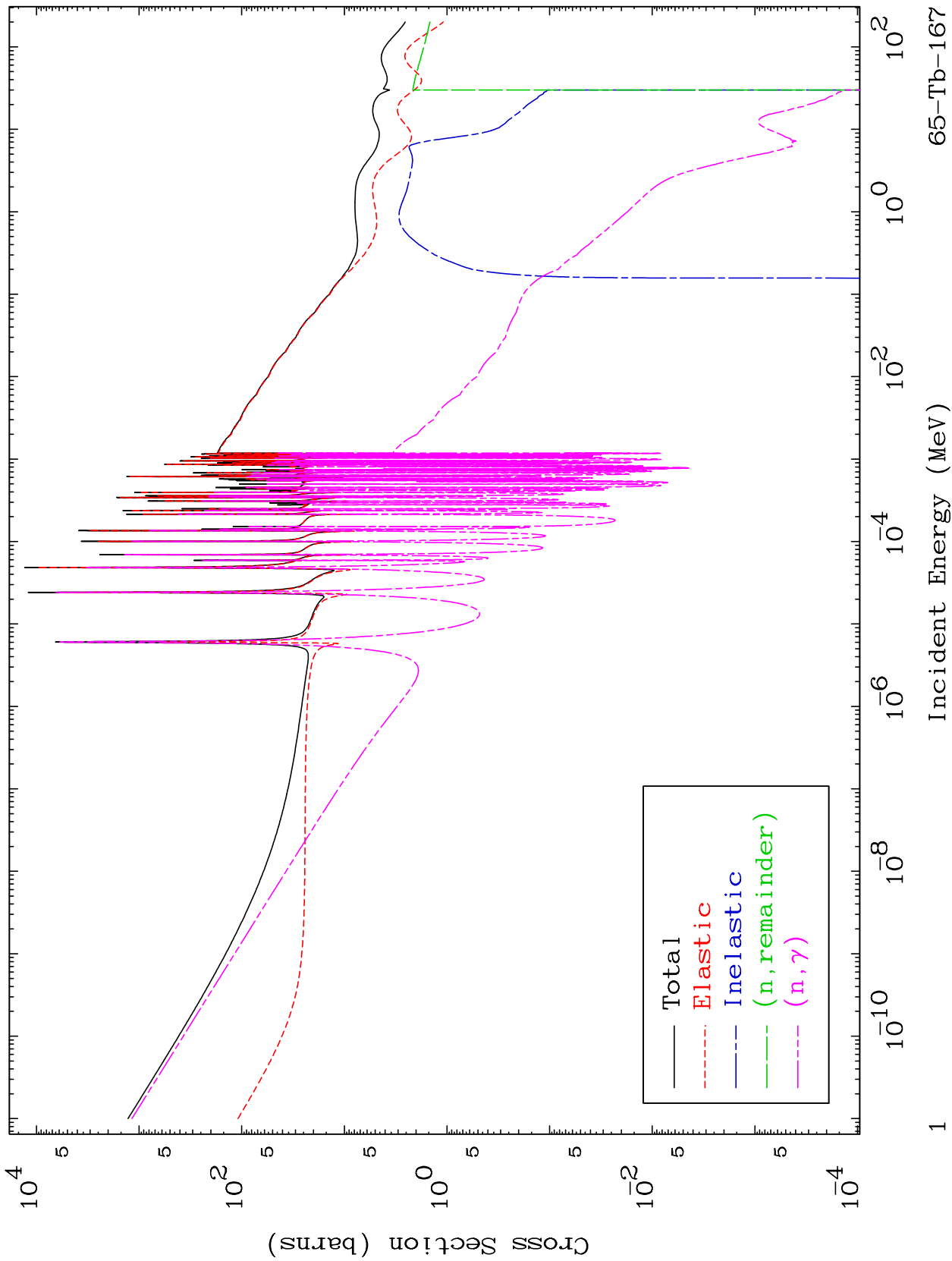
Press Mouse Button to Start

MAT 6549

Major

293 Kelvin Cross Sections

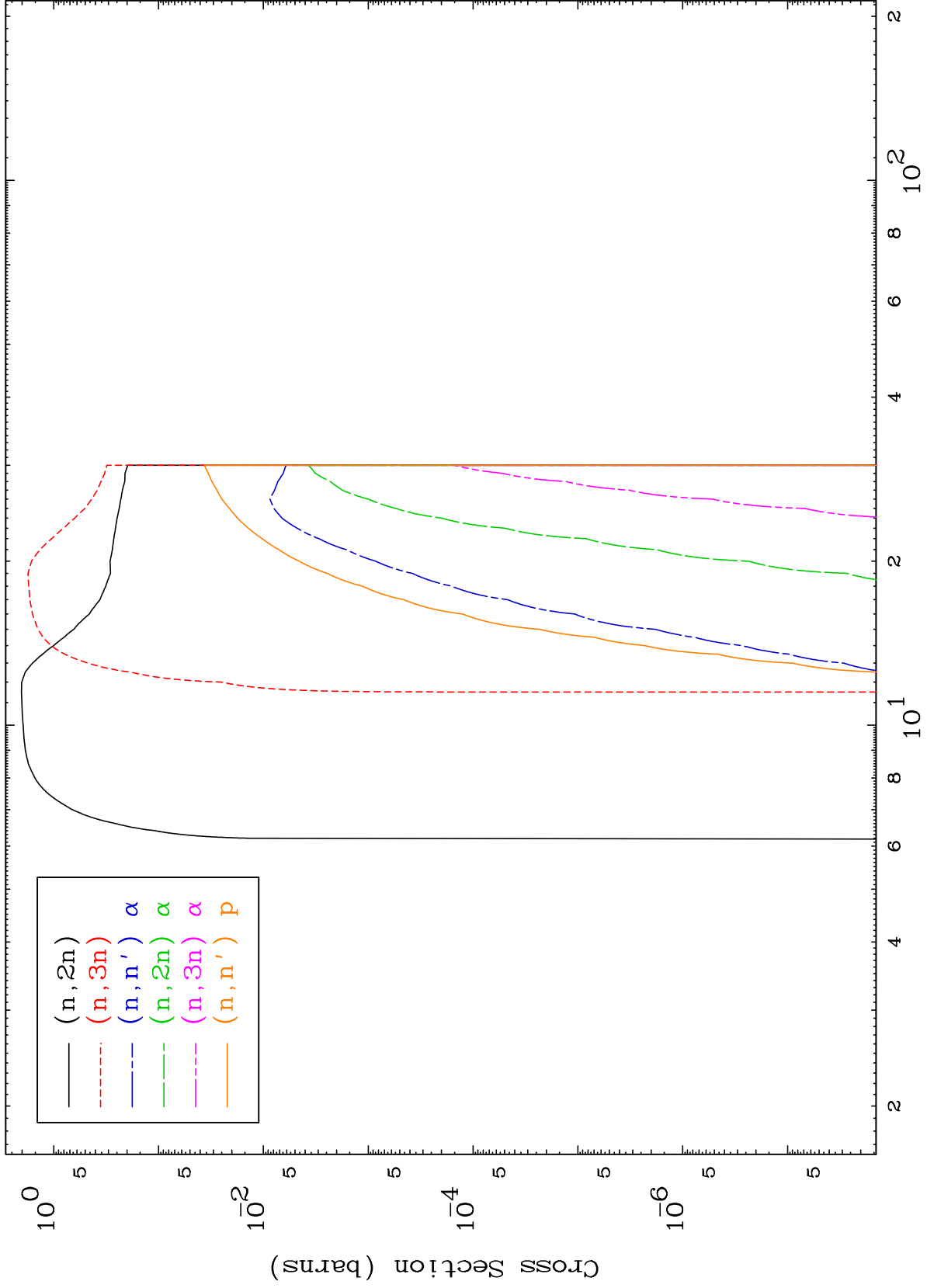
65-Tb-167



MAT 6549

Neutron Production
293 Kelvin Cross Sections

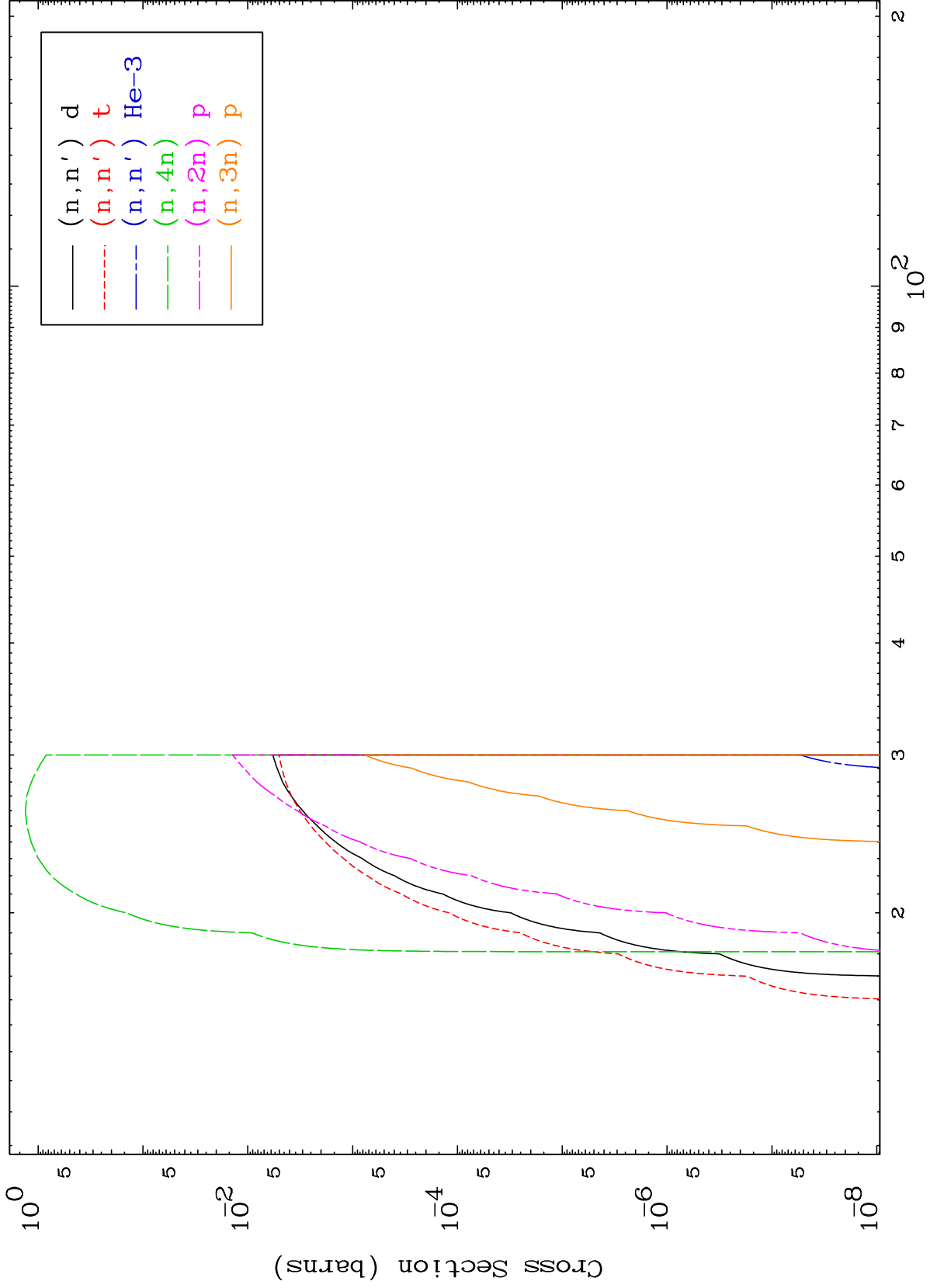
65-Tb-167



65-Tb-167

Incident Energy (MeV)

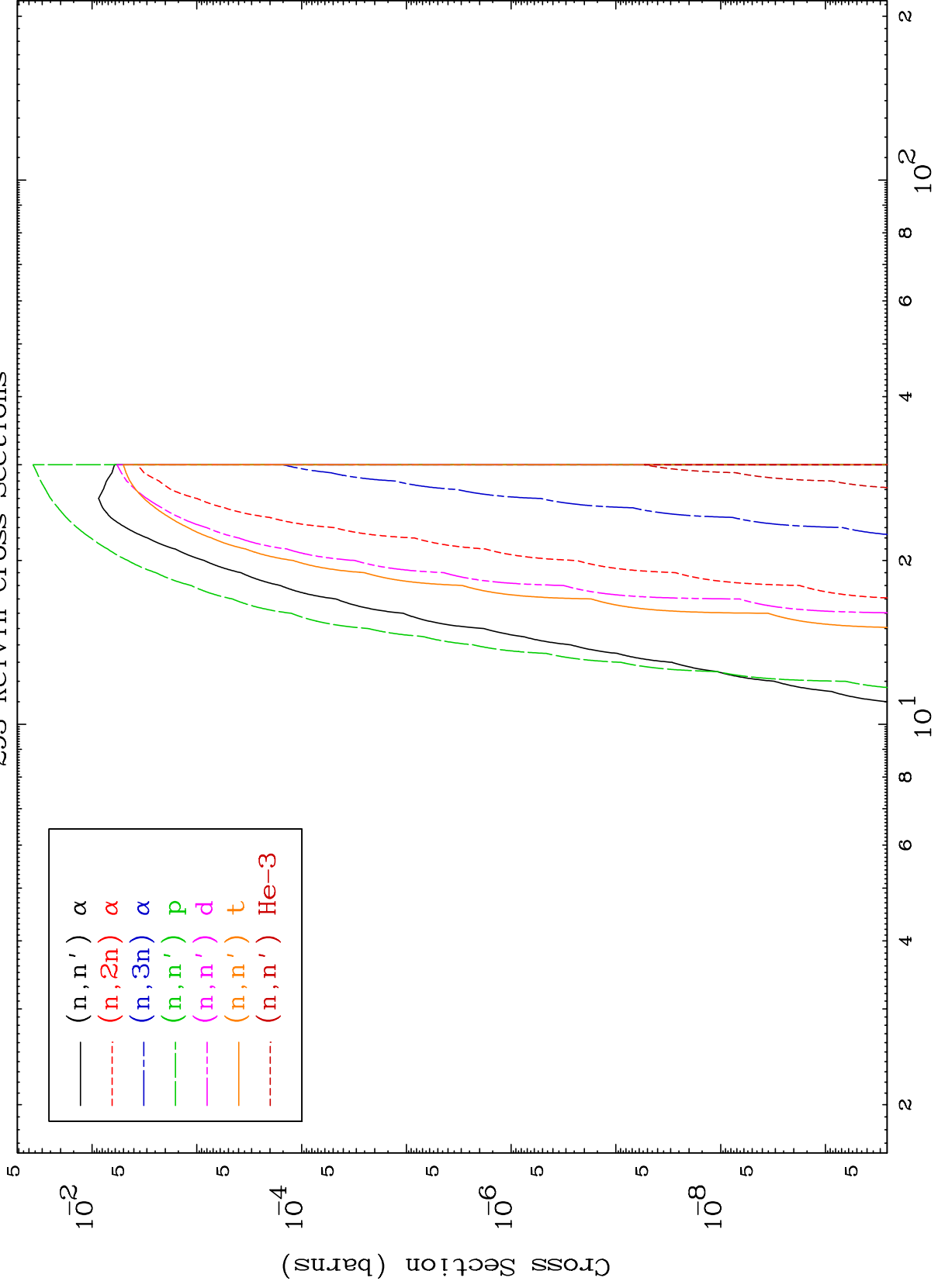
2



MAT 6549

Charged Particle
293 Kelvin Cross Sections

65-Tb-167



4

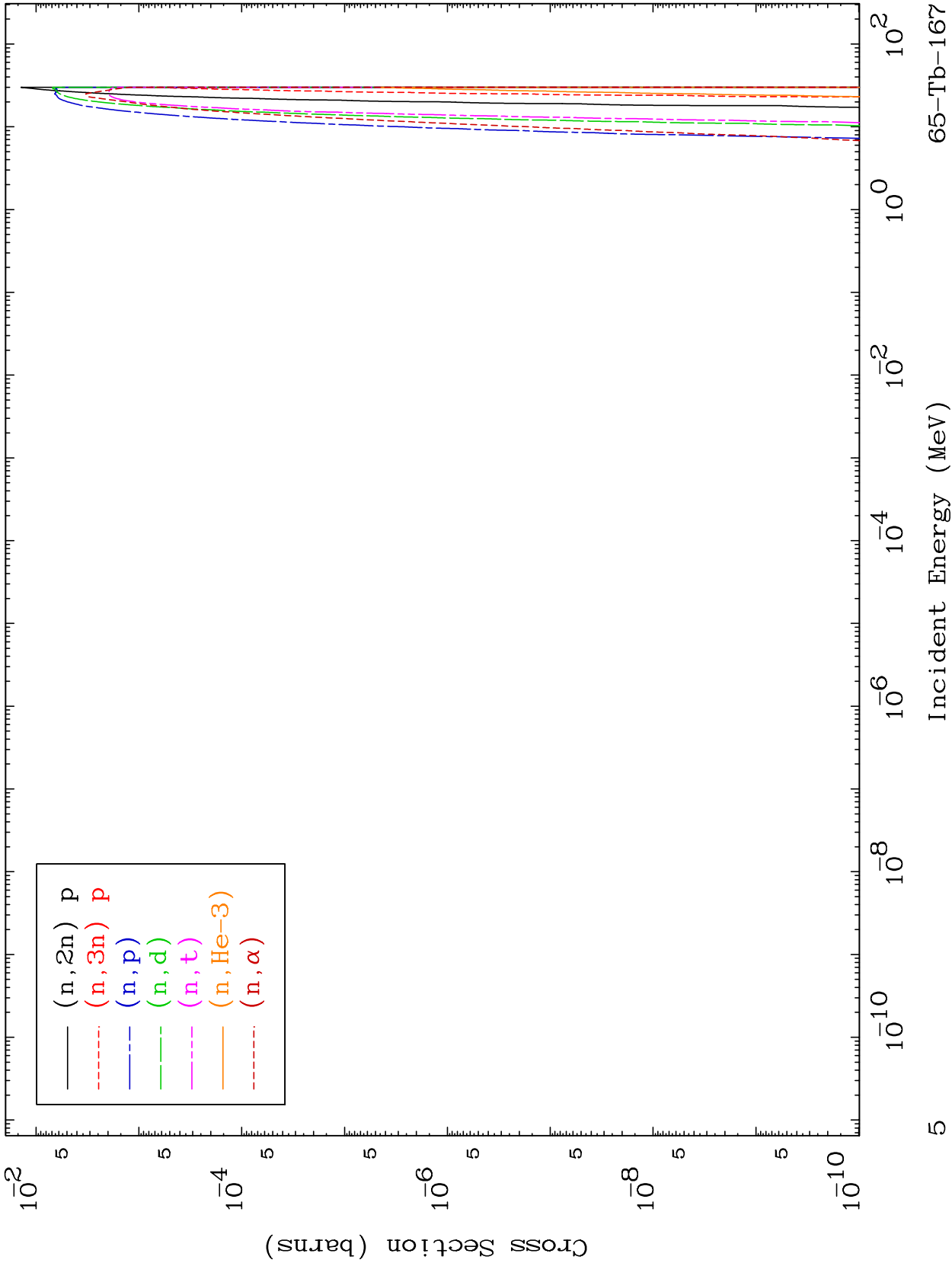
Incident Energy (MeV)

65-Tb-167

MAT 6549

Charged Particle
293 Kelvin Cross Sections

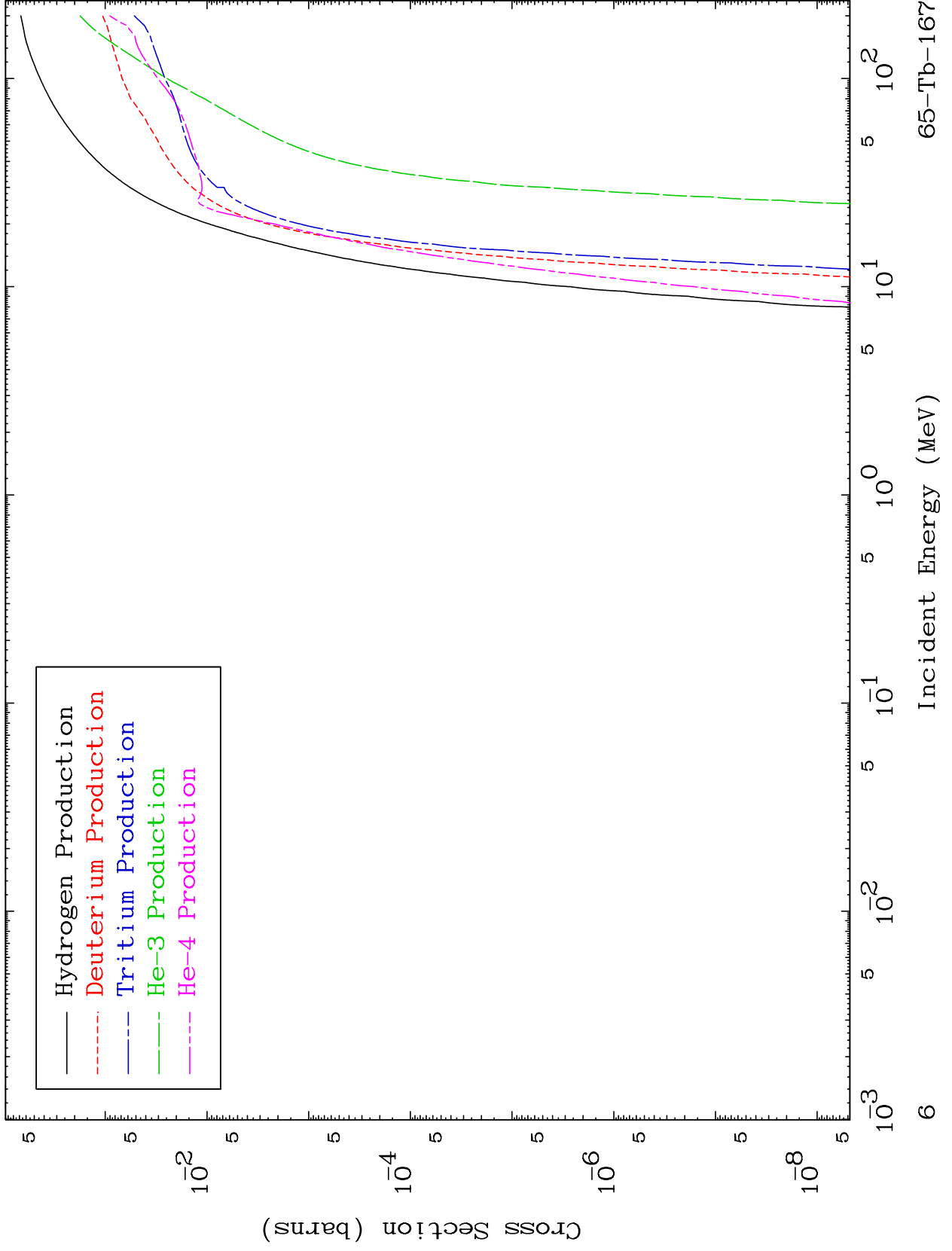
65-Tb-167



MAT 6549

Particle Production
293 Kelvin Cross Sections

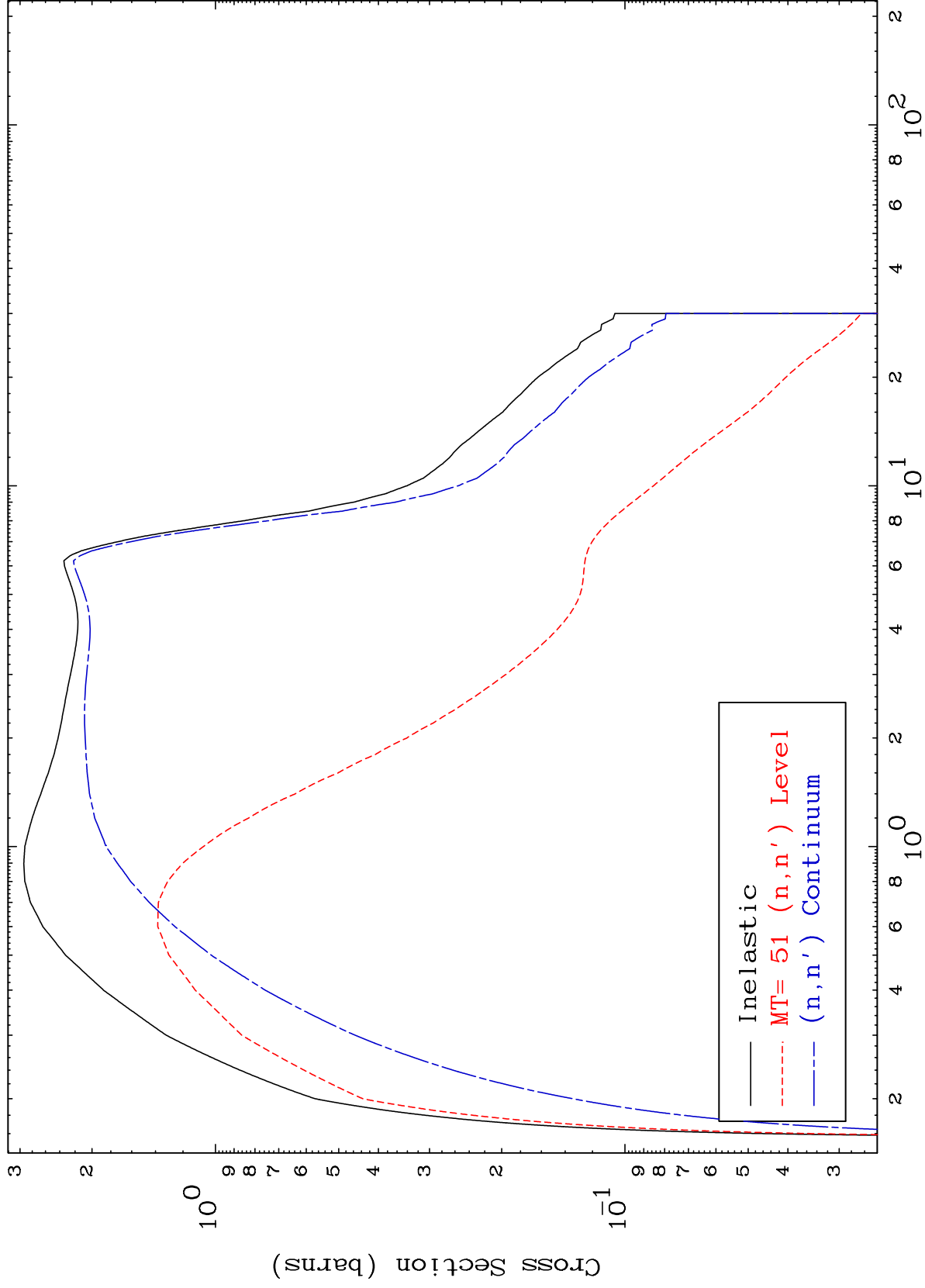
65-Tb-167



MAT 6549

(n,n') Level
293 Kelvin Cross Sections

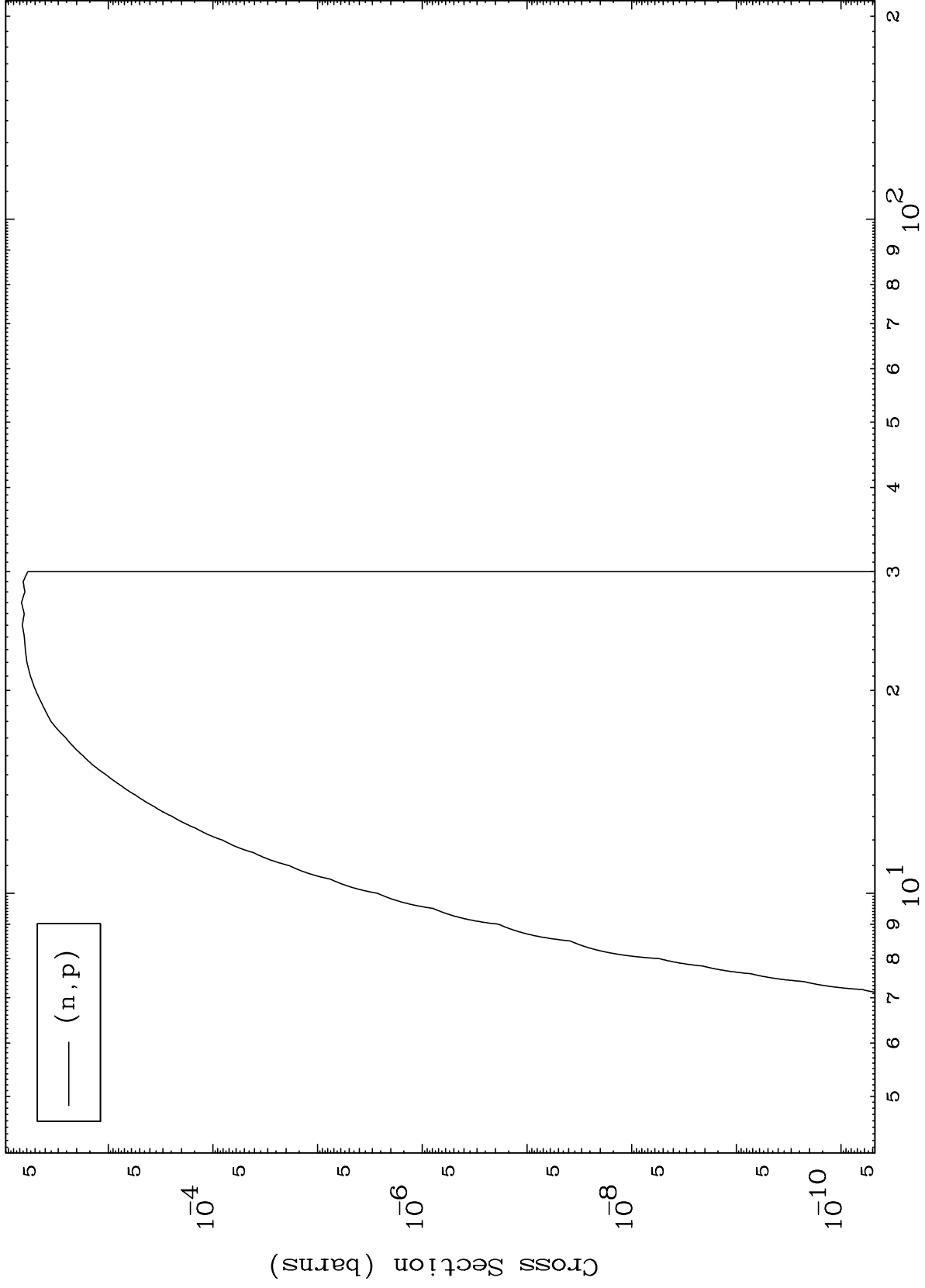
65-Tb-167



MAT 6549

(n,p) Levels
293 Kelvin Cross Sections

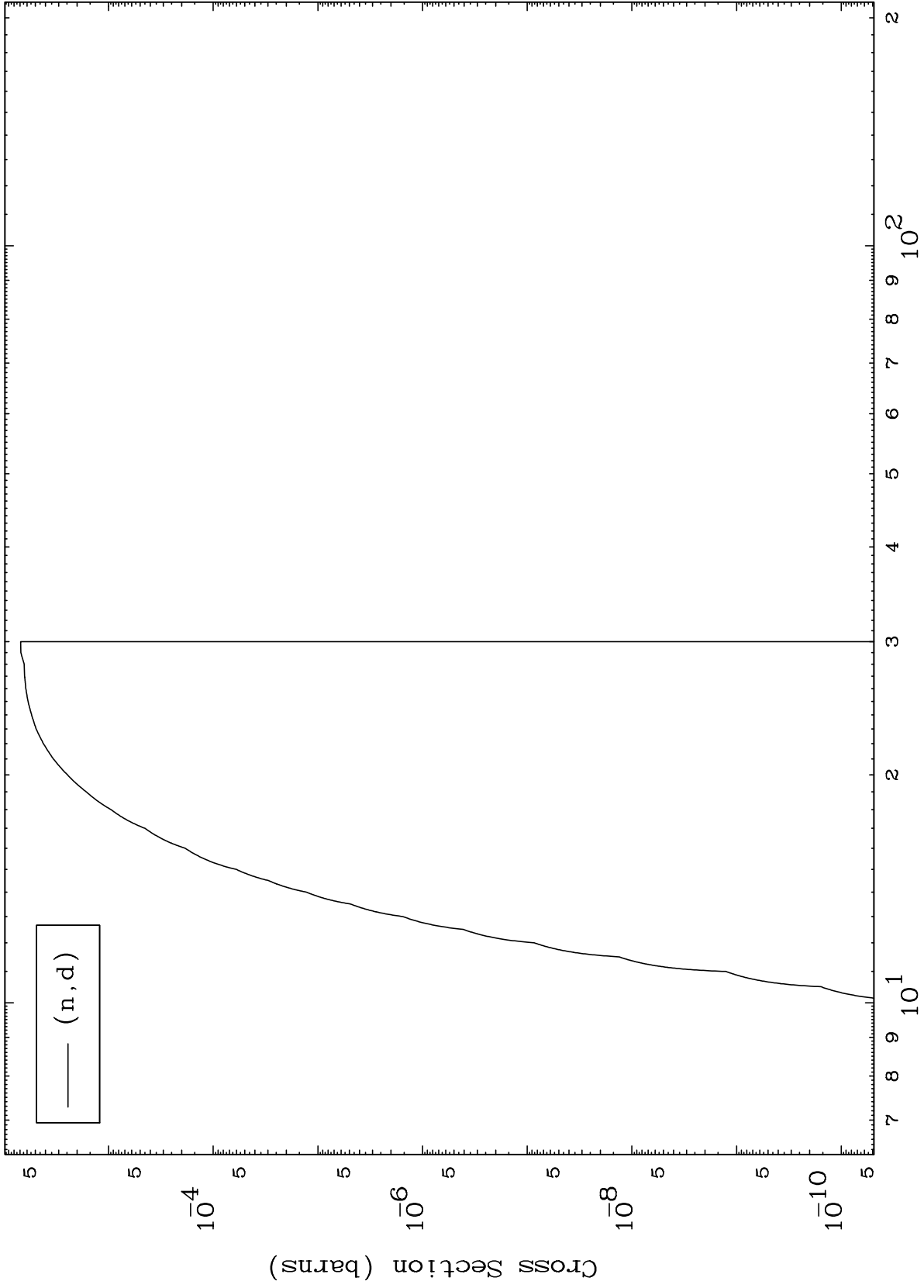
65-Tb-167



MAT 6549

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-167



9

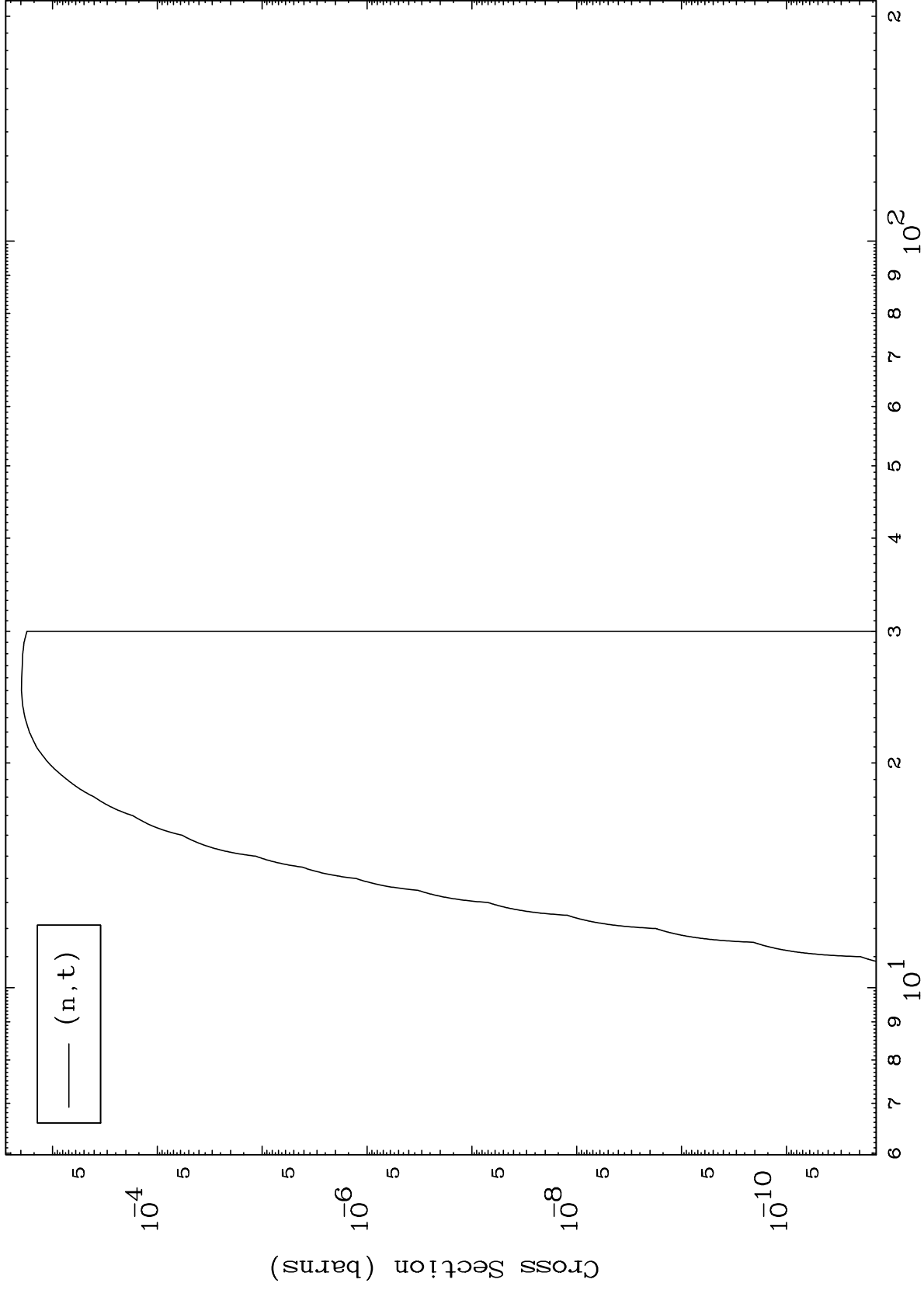
Incident Energy (MeV)

65-Tb-167

MAT 6549

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-167



10

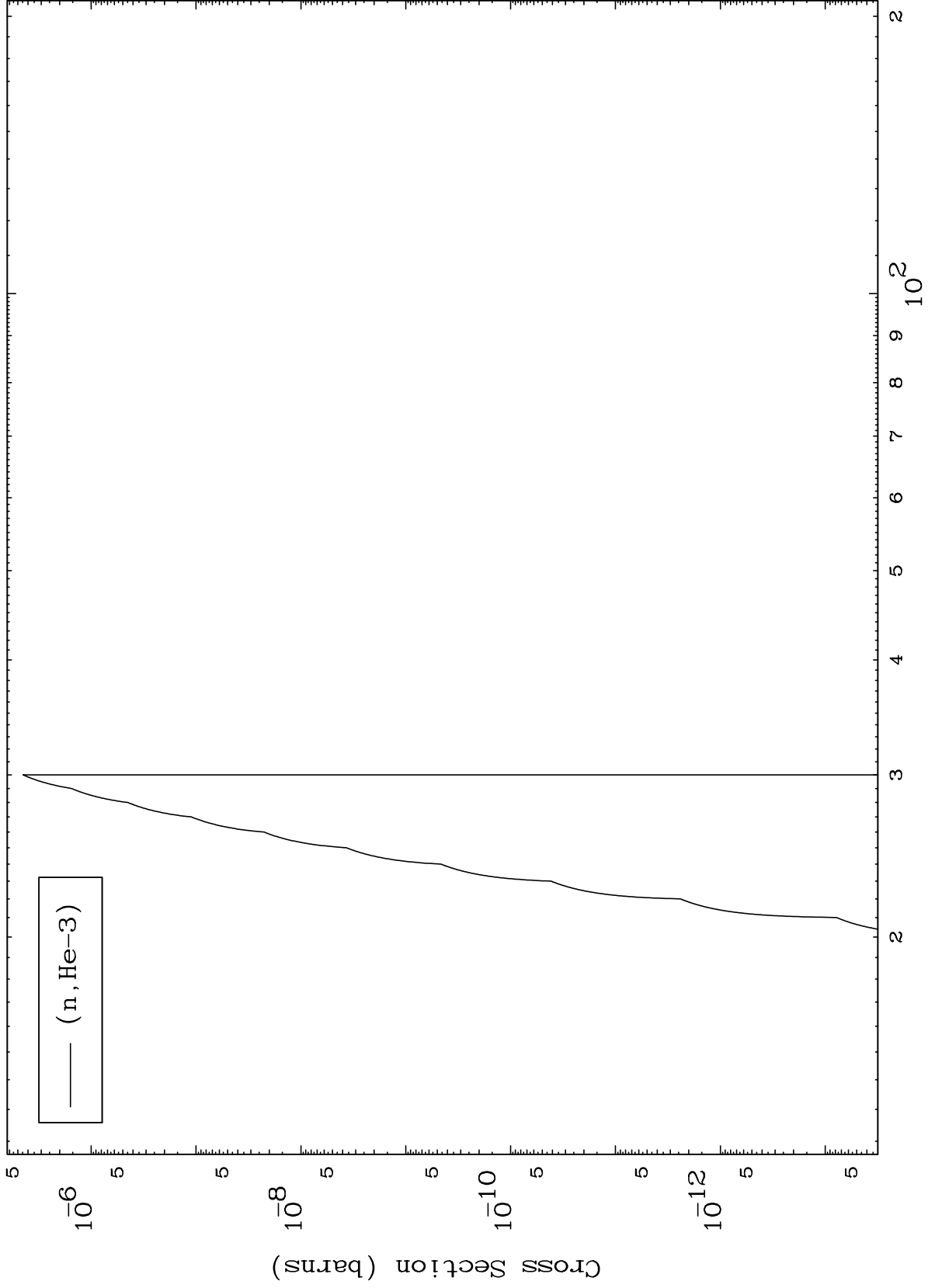
Incident Energy (MeV)

65-Tb-167

MAT 6549

(n,He3) Levels
293 Kelvin Cross Sections

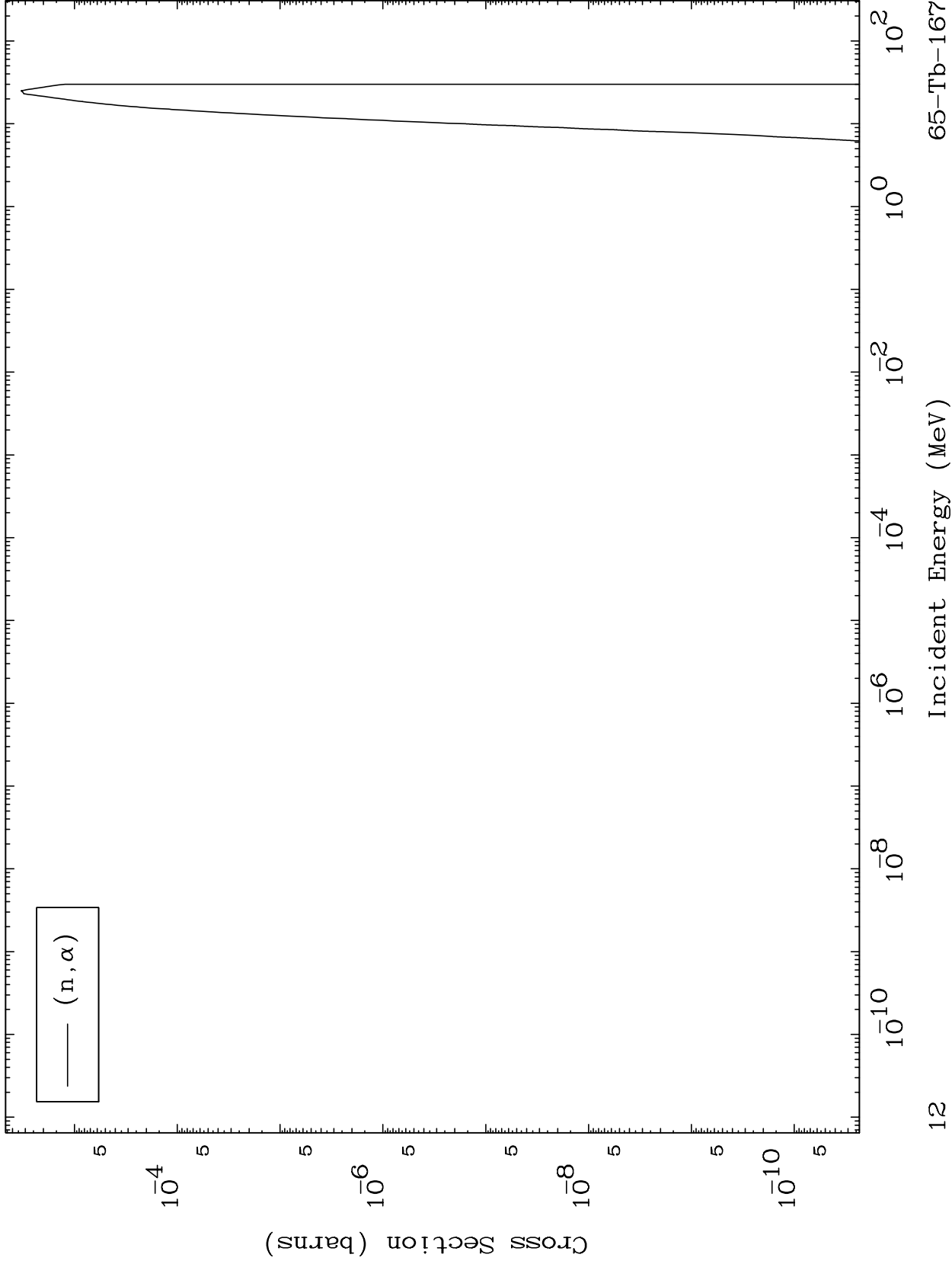
65-Tb-167

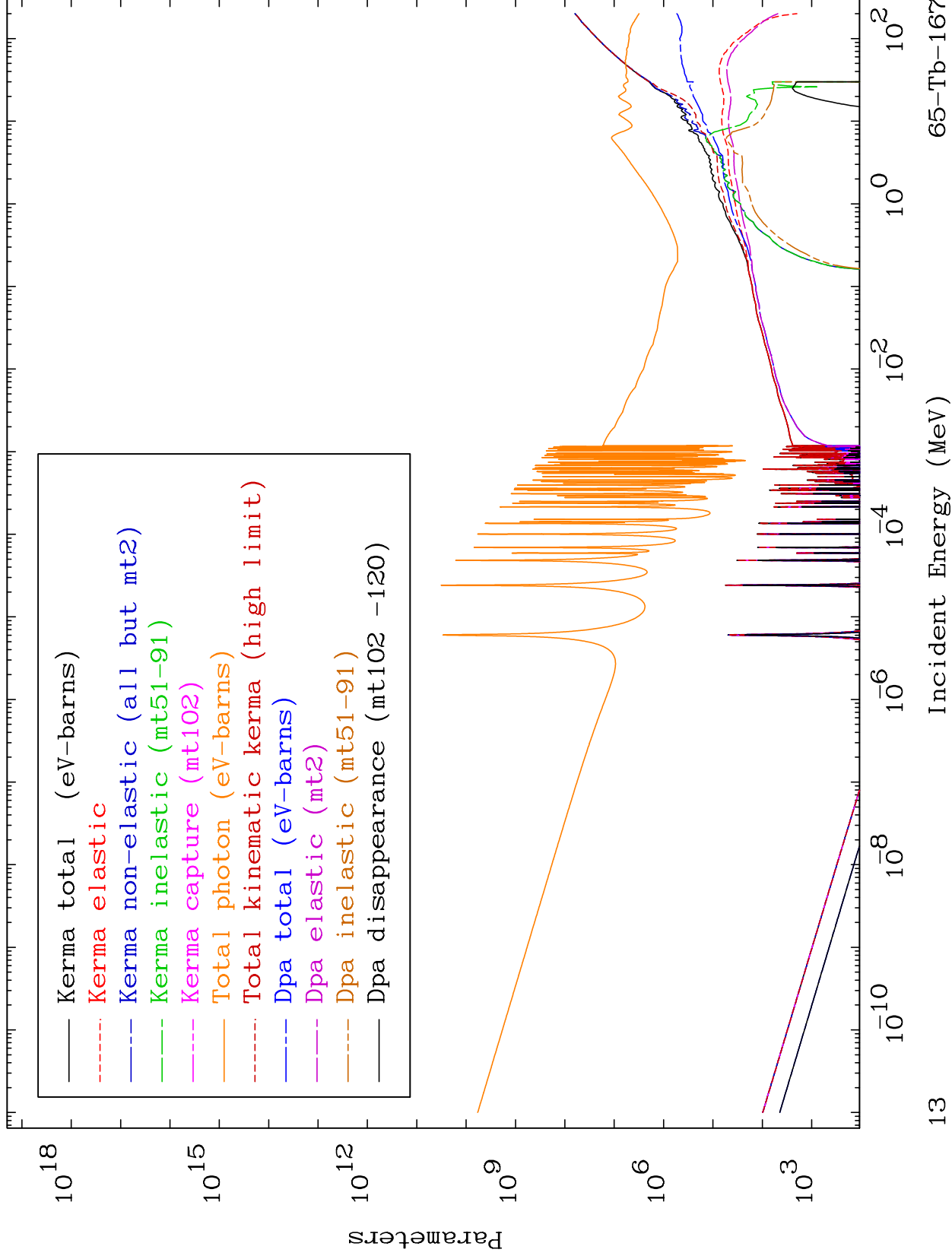


MAT 6549

(n, α) Levels
293 Kelvin Cross Sections

65-Tb-167

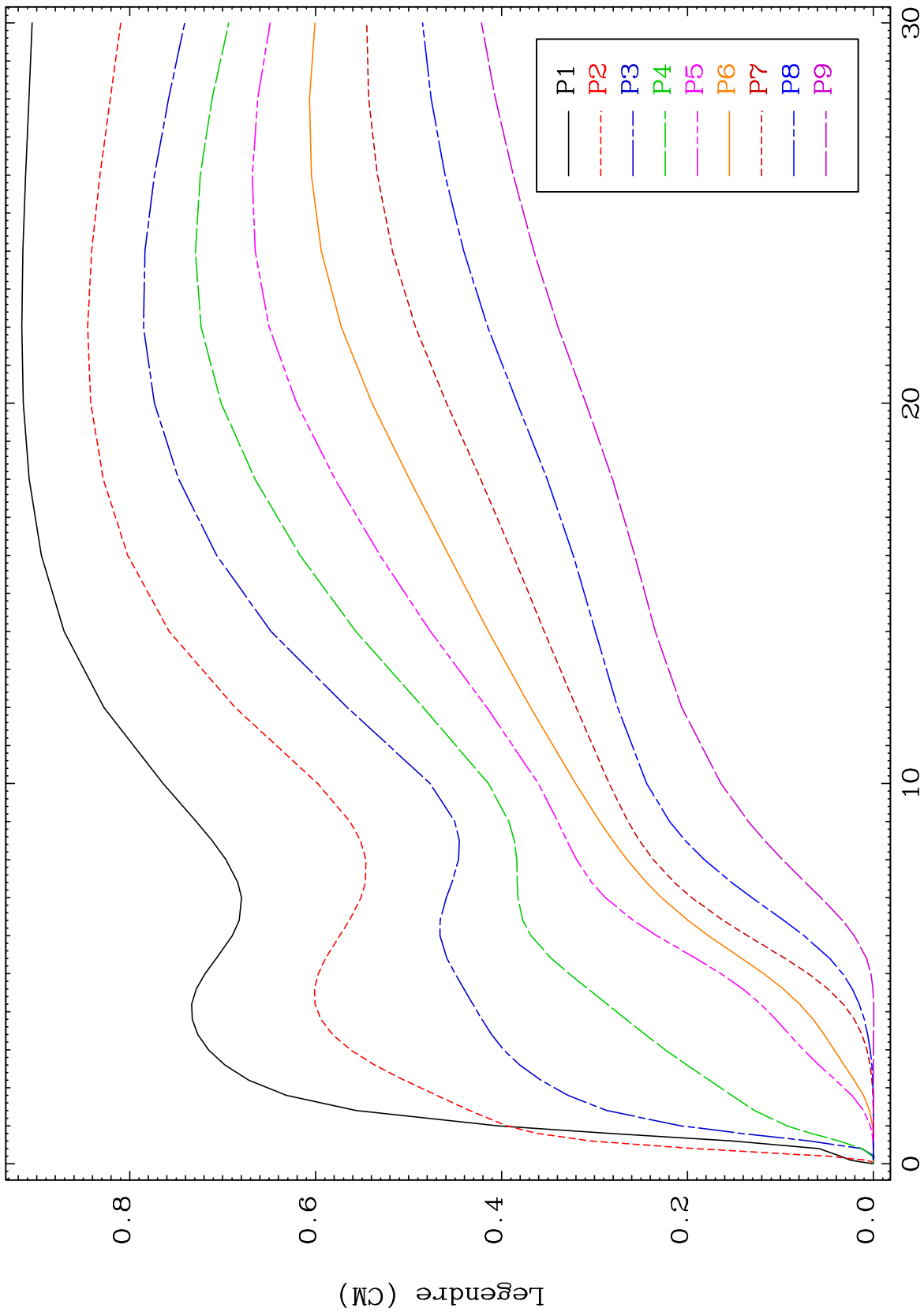




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65-Tb-167

Elastic Legendre Coefficients



14

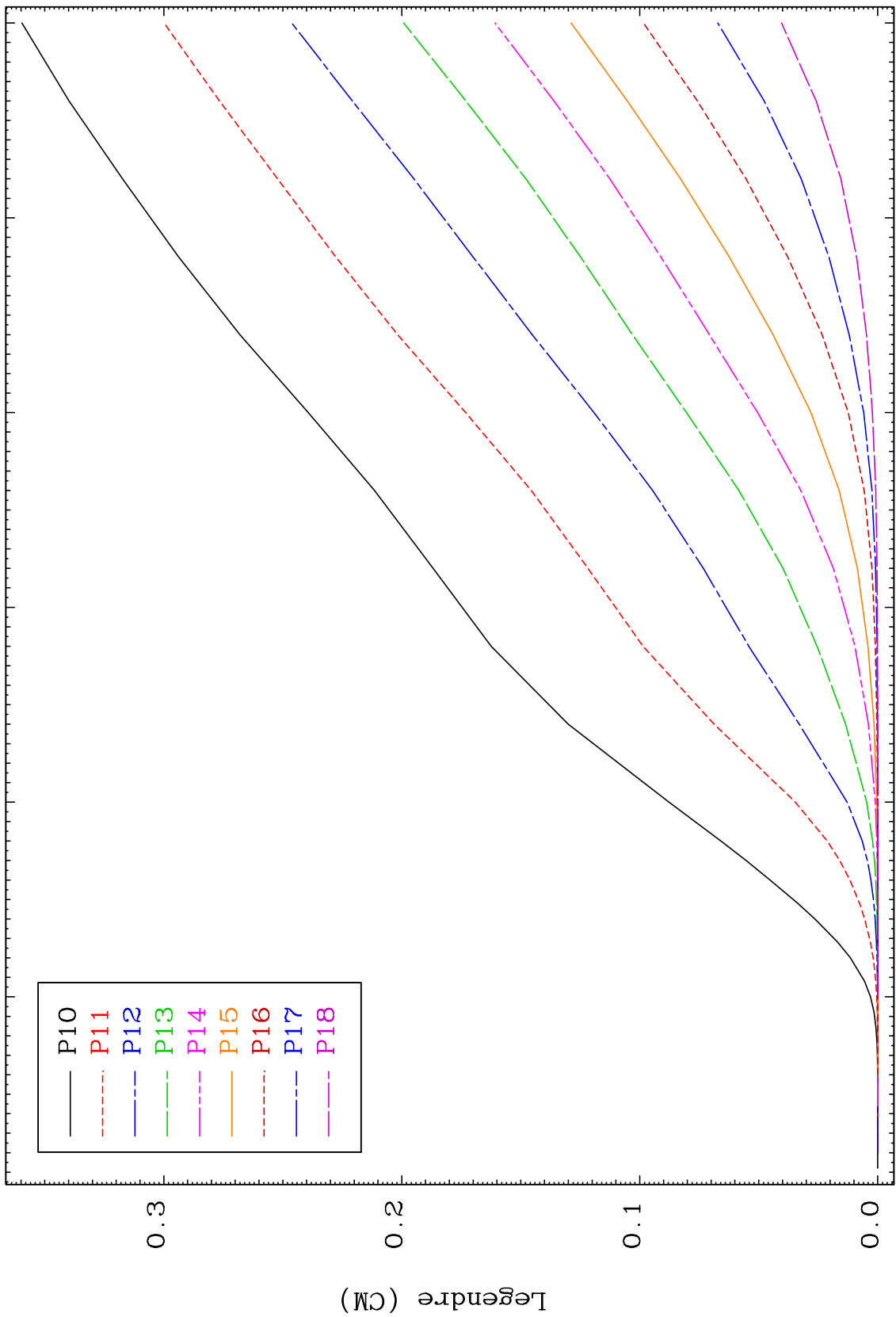
Incident Energy (MeV)

65-Tb-167

MAT 6549

Elastic Legendre Coefficients

65-Tb-167



15

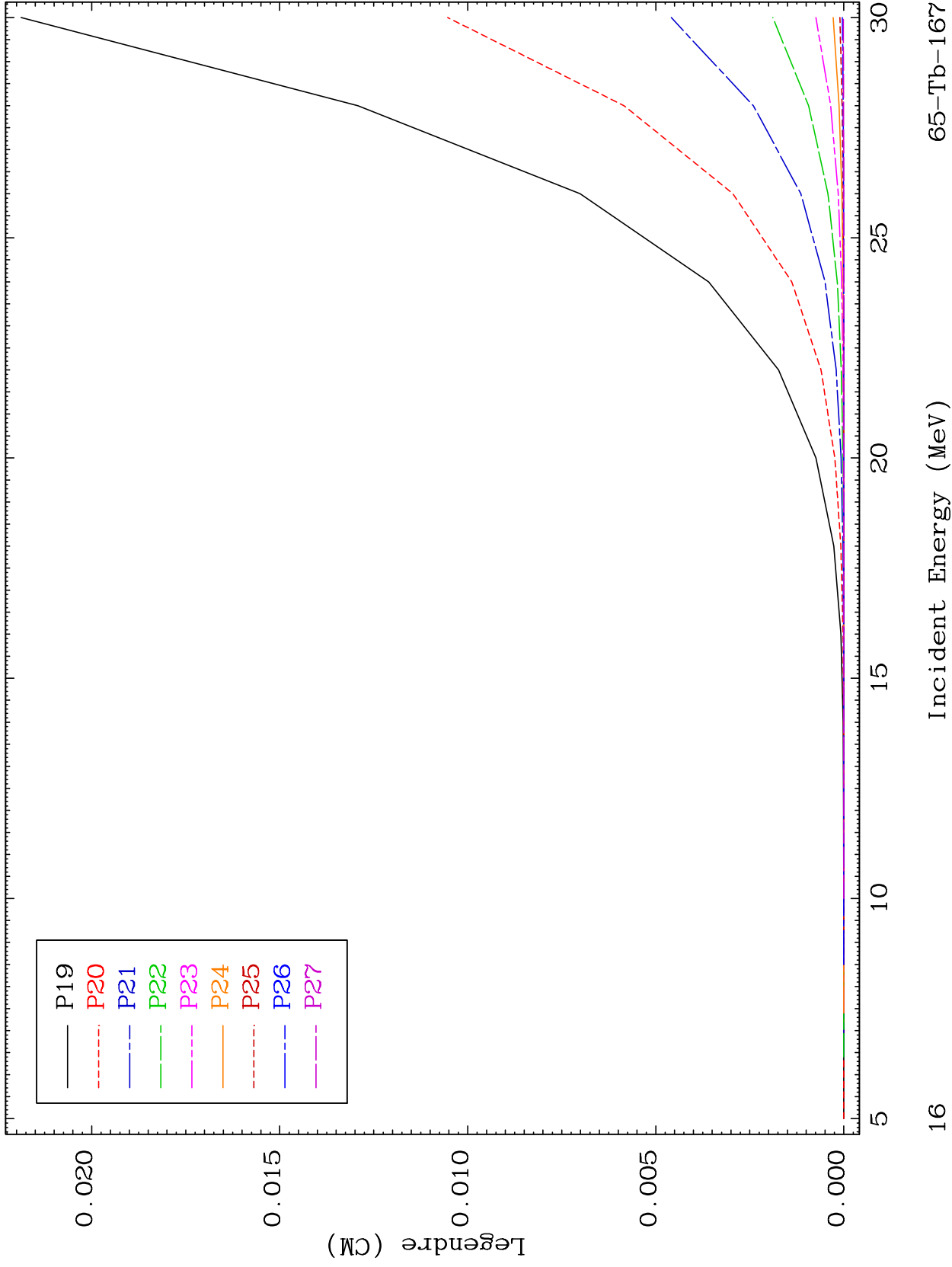
Incident Energy (MeV)

65-Tb-167

MAT 6549

Elastic Legendre Coefficients

65-Tb-167



16

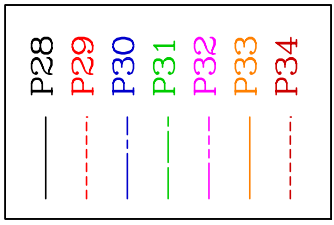
Incident Energy (MeV)

65-Tb-167

MAT 6549

Elastic Legendre Coefficients

65-Tb-167



$\times 10^{-64}$

Legendre (CM)

10

15

20

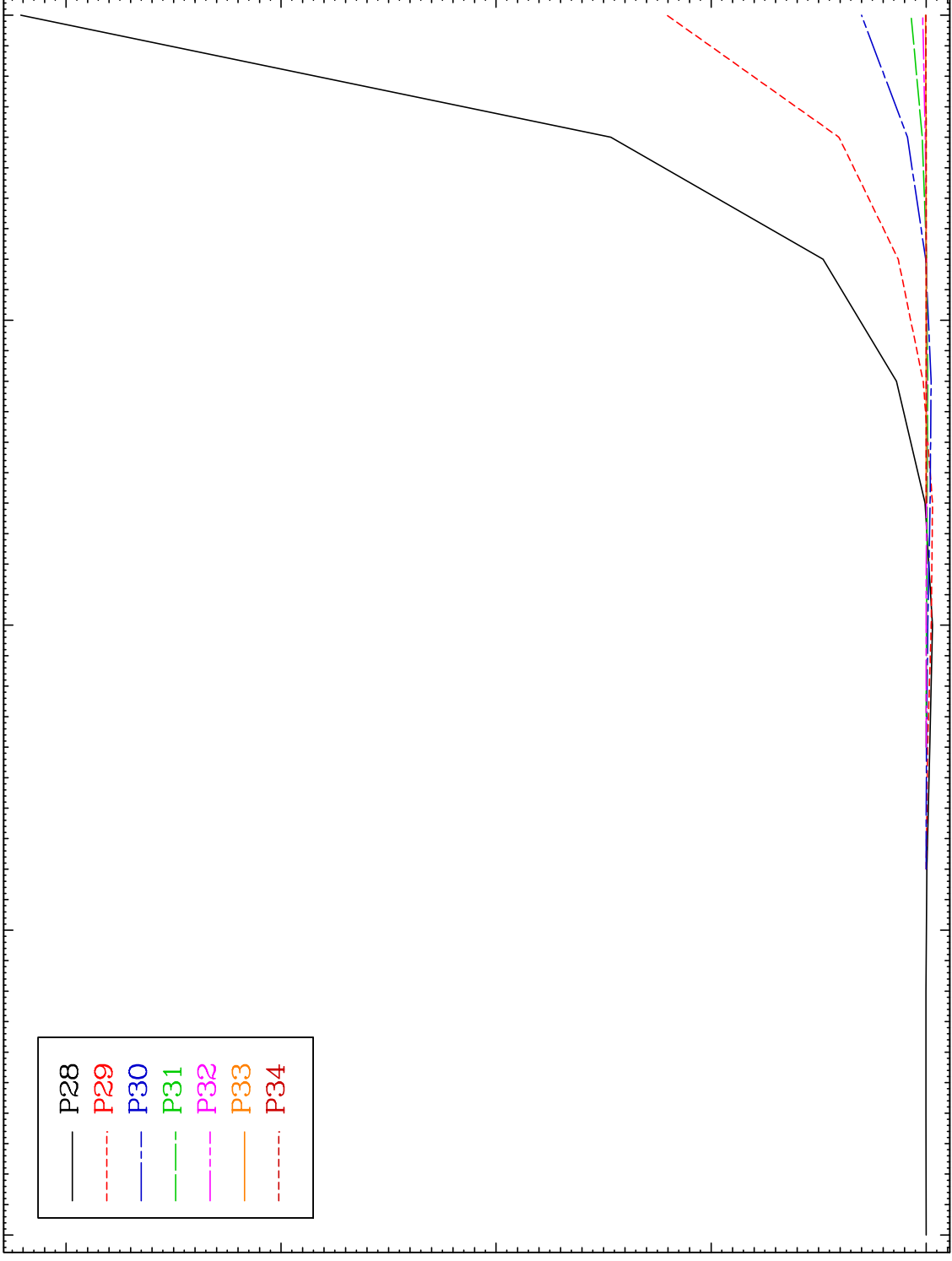
25

30

17

Incident Energy (MeV)

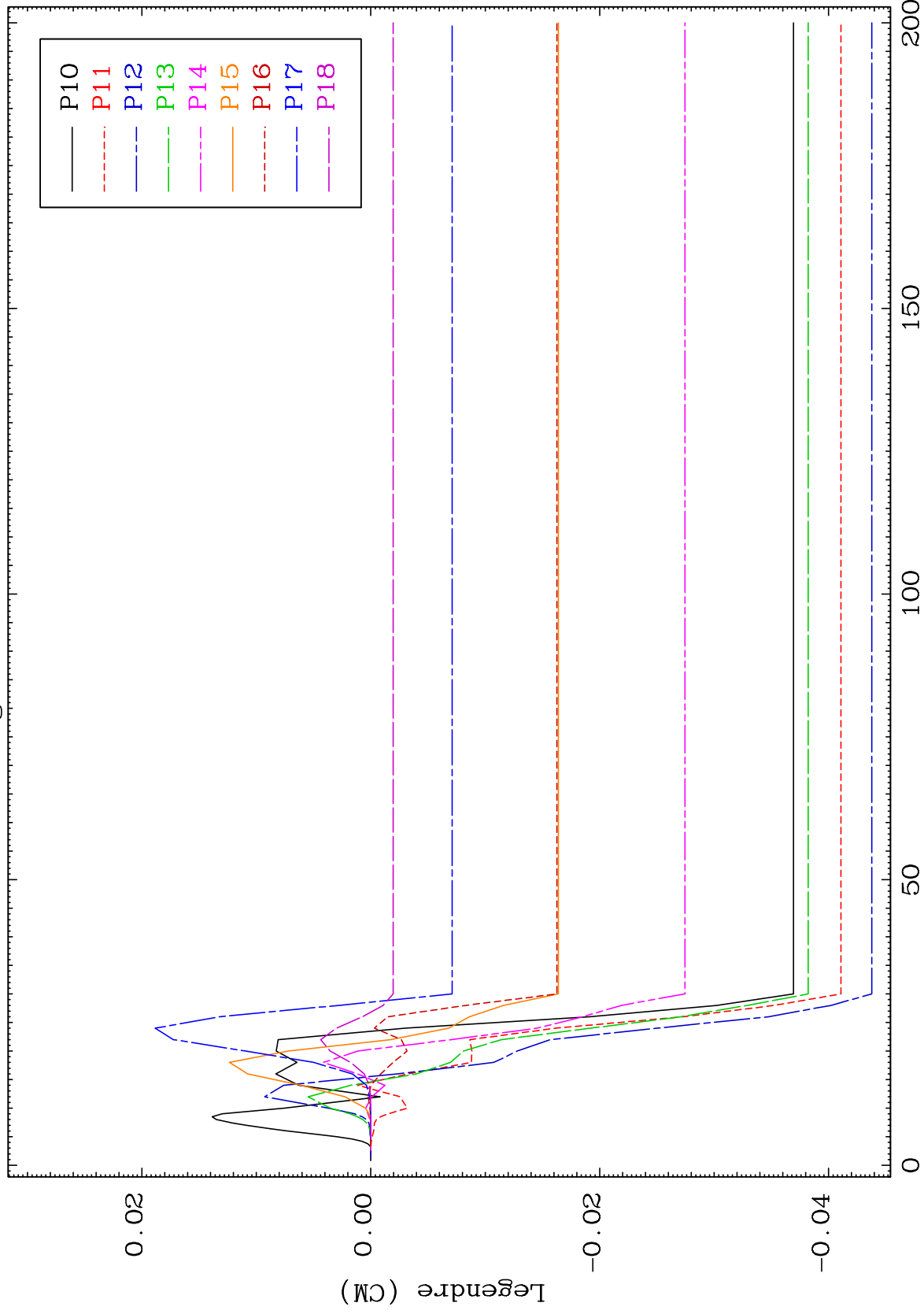
65-Tb-167



MAT 6549

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

65-Tb-167



19

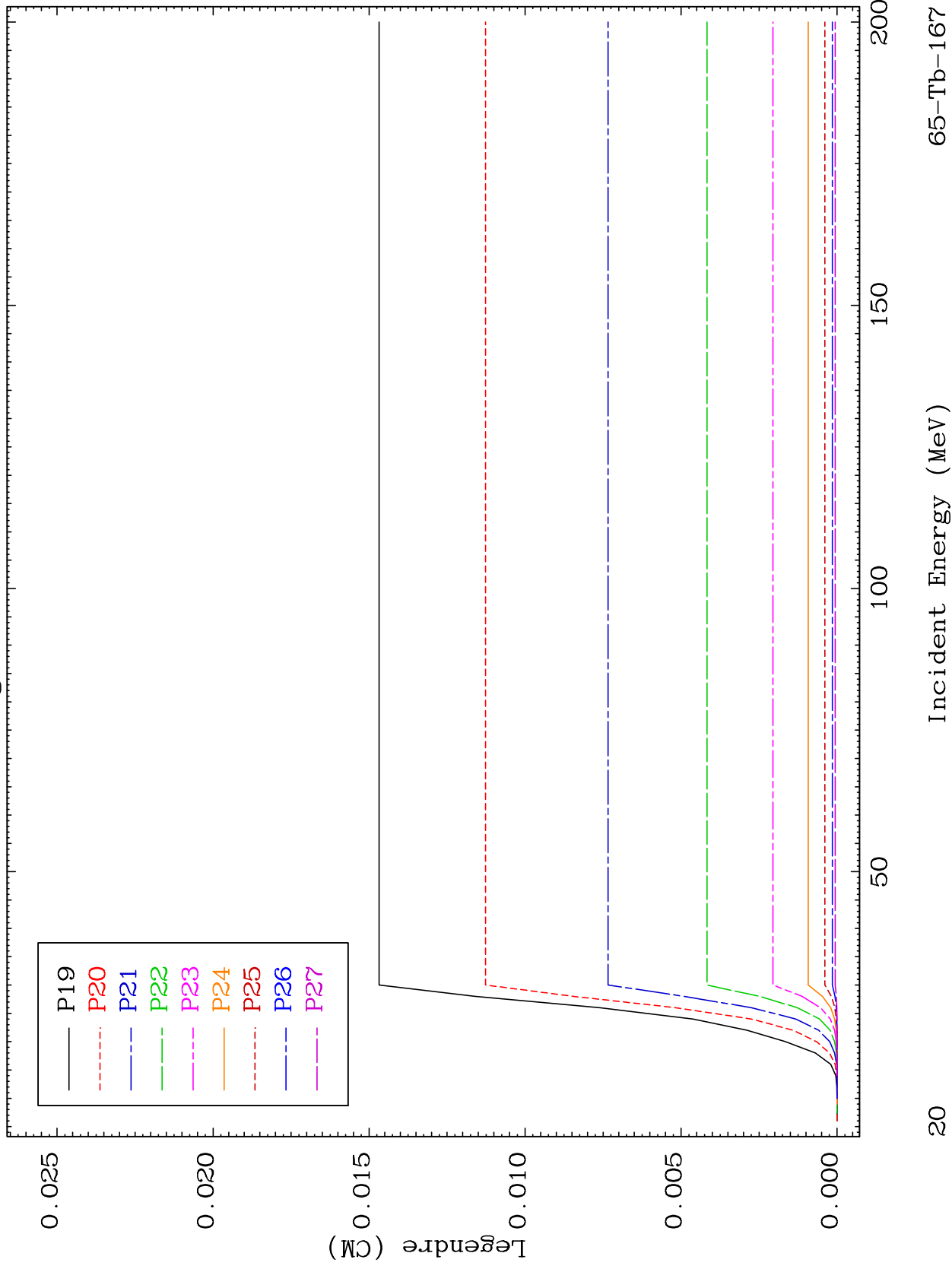
Incident Energy (MeV)

65-Tb-167

MAT 6549

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

65-Tb-167



65-Tb-167

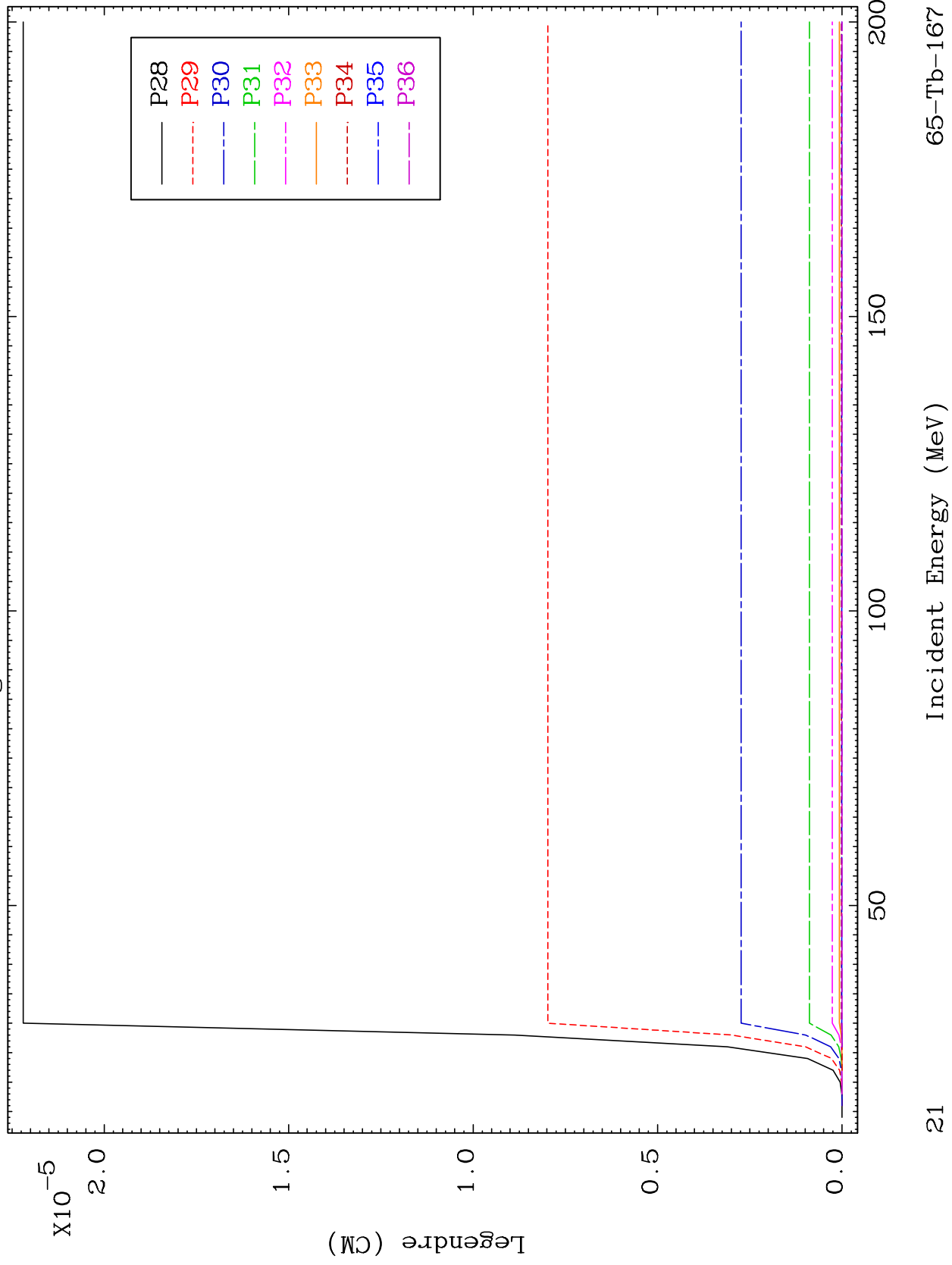
Incident Energy (MeV)

20

MAT 6549

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

65-Tb-167



21

Incident Energy (MeV)

65-Tb-167