

Program EVALPLOT
(Version 2017-1)

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

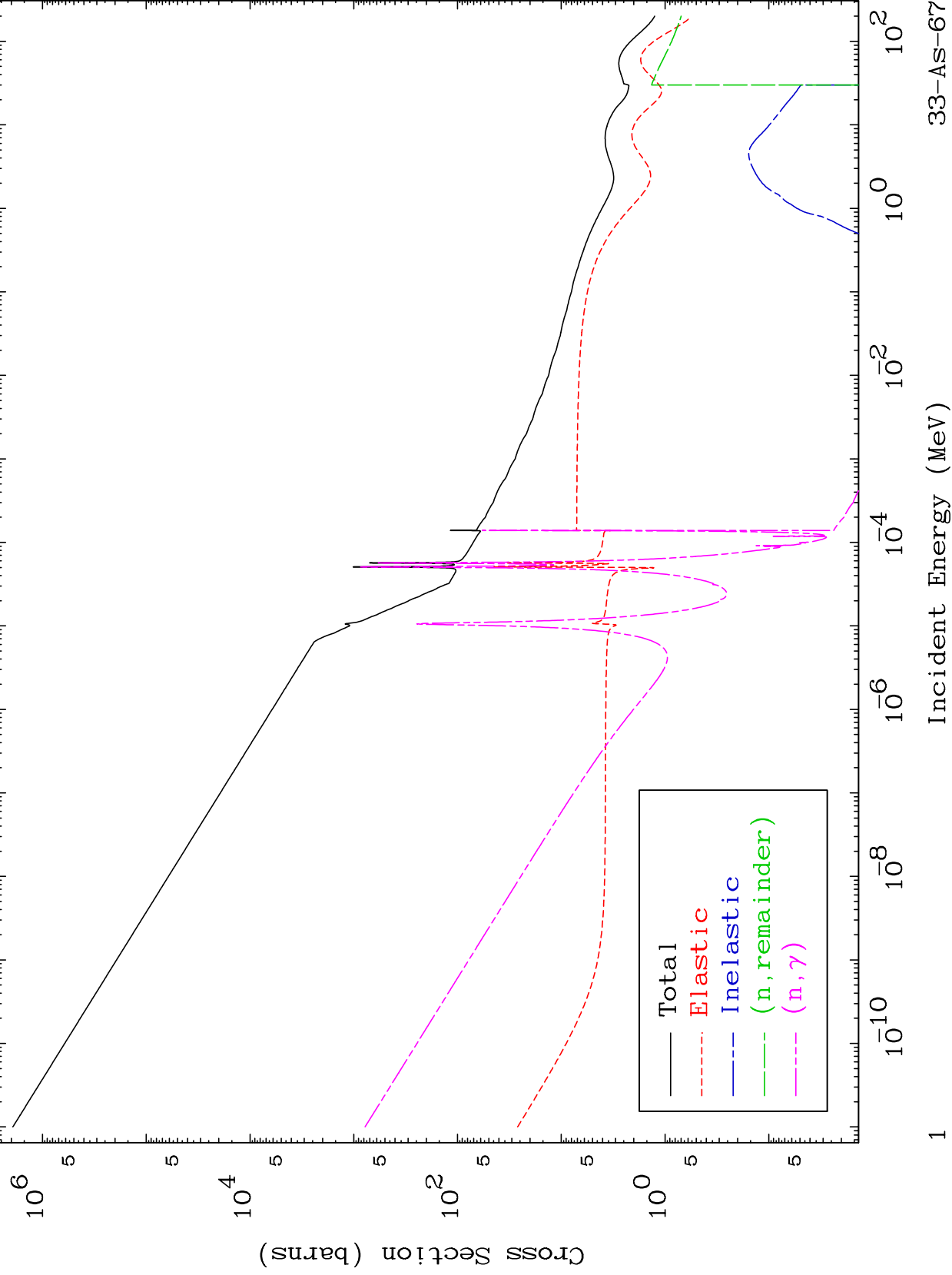
Web:redcullen1.net/HOMEPAGE.NEW

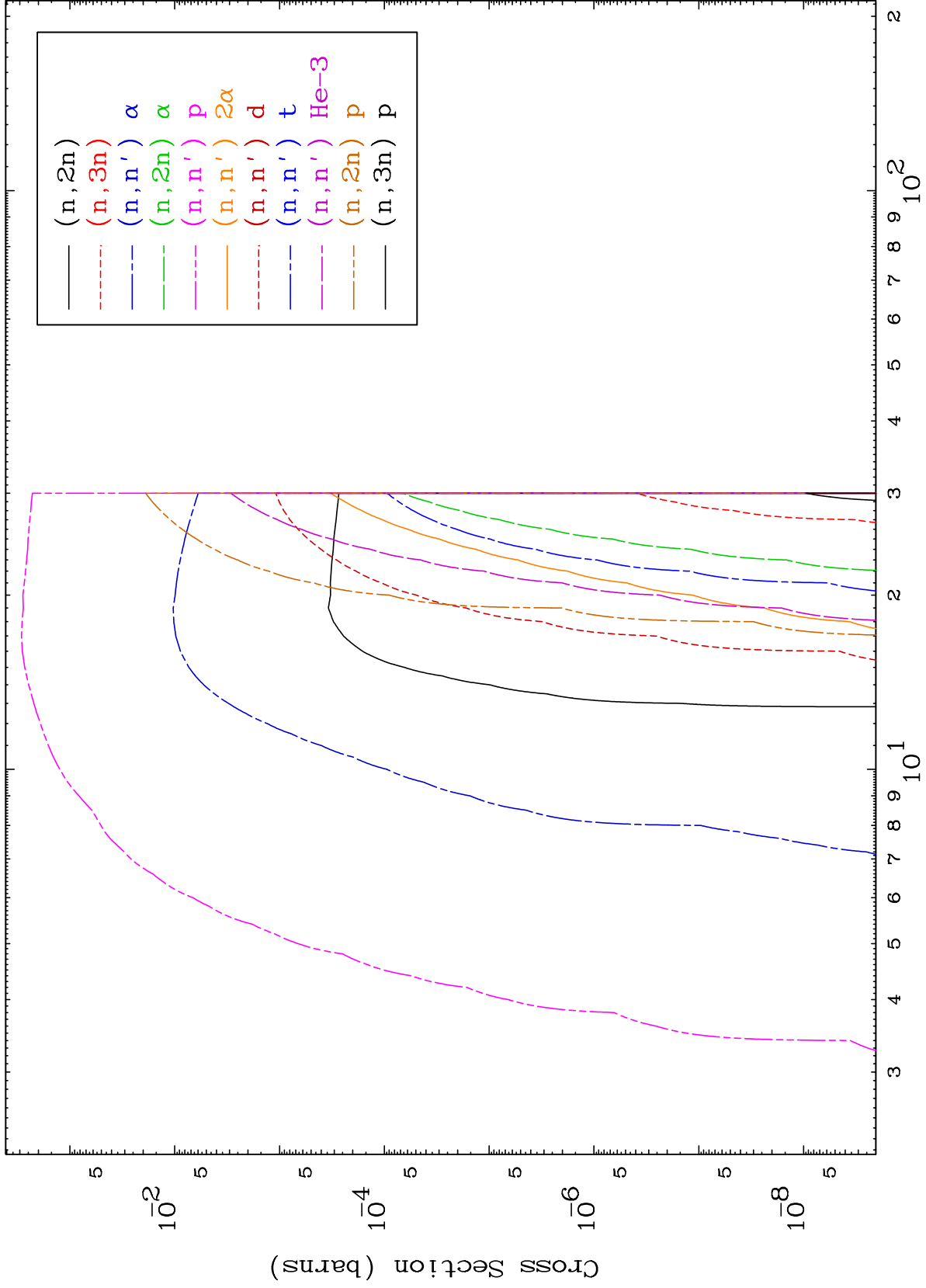
Press Mouse Button to Start

MAT 3301

Major
293 Kelvin Cross Sections

33-As-67

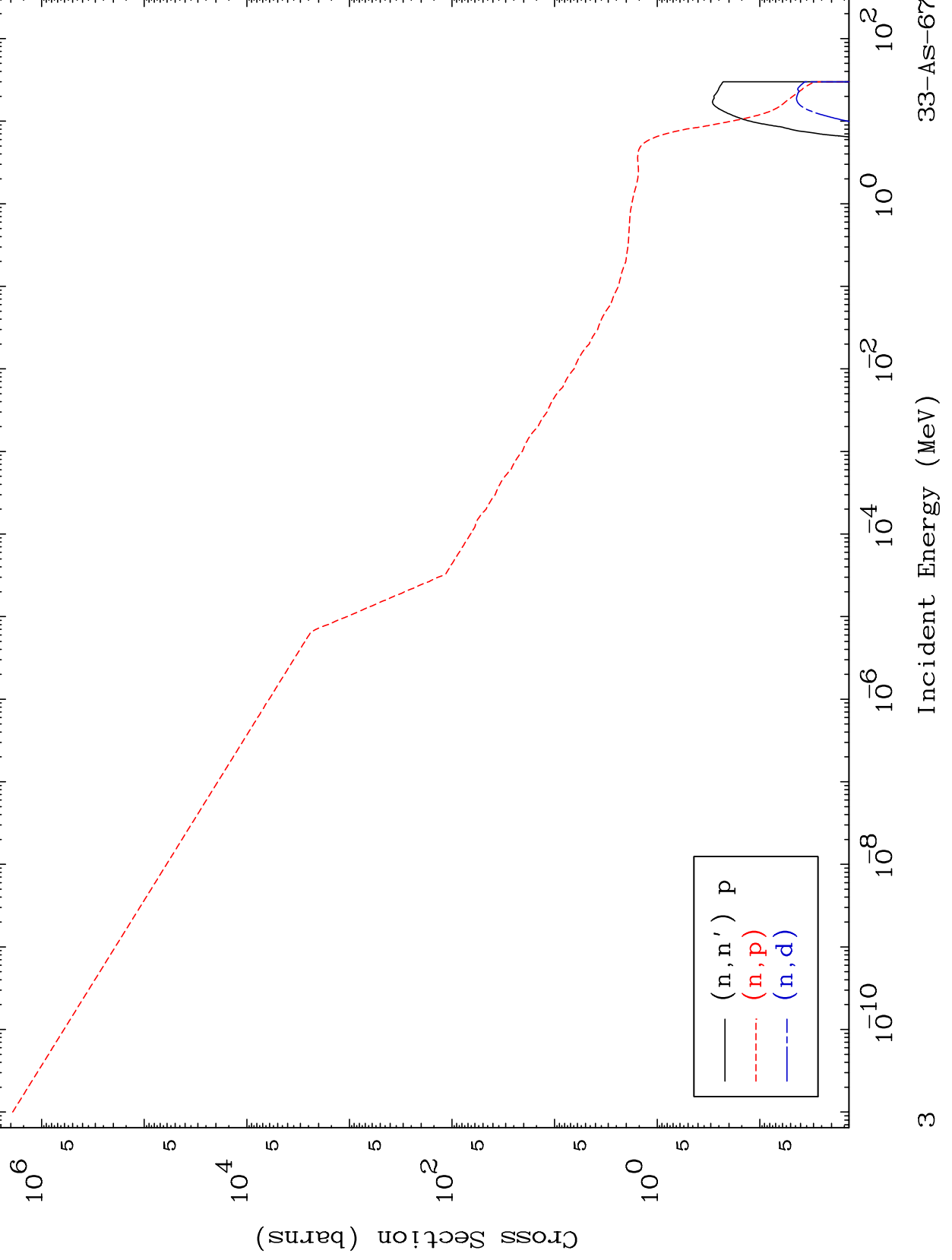




MAT 3301

Charged Particle
293 Kelvin Cross Sections

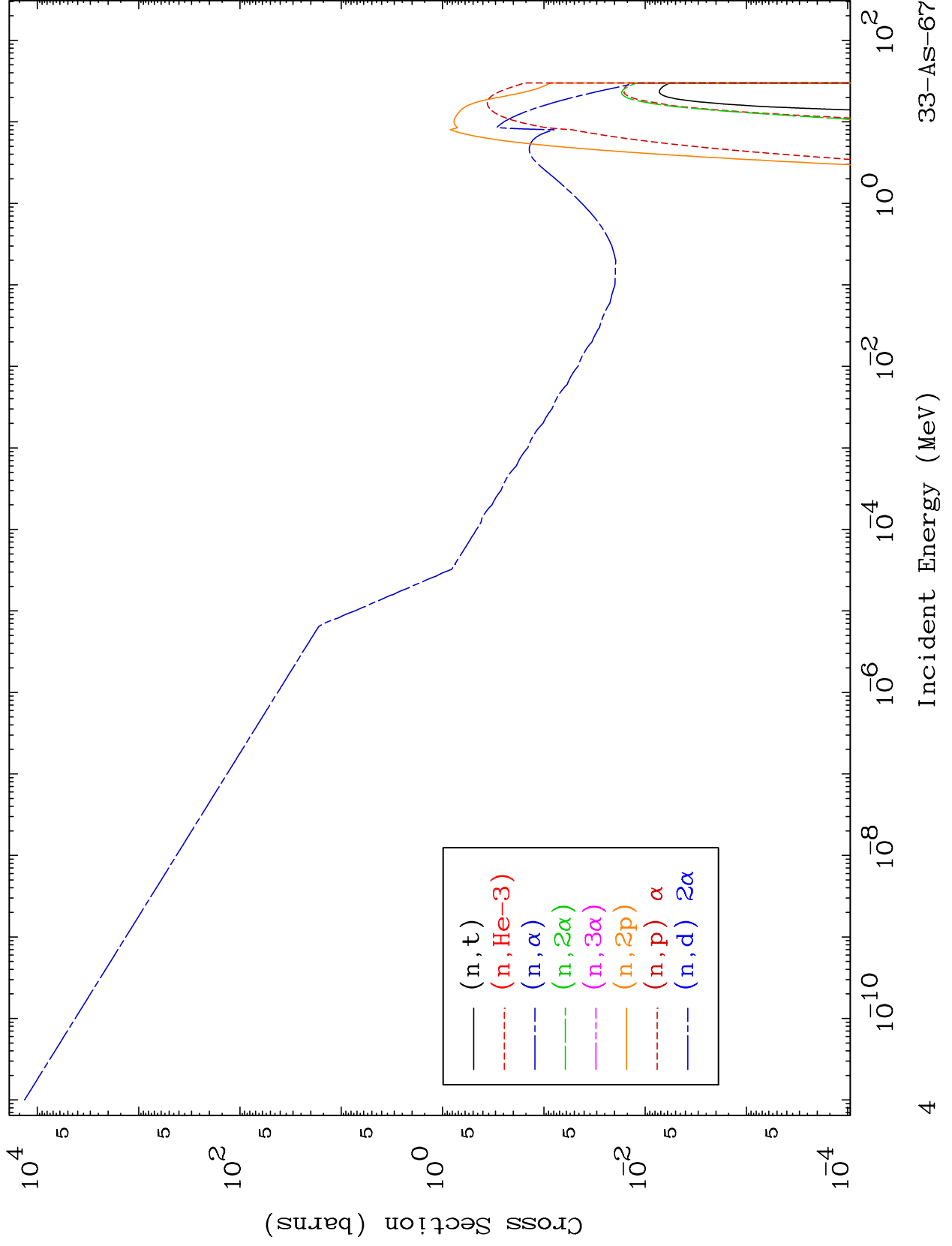
33-As-67



MAT 3301

Charged Particle
293 Kelvin Cross Sections

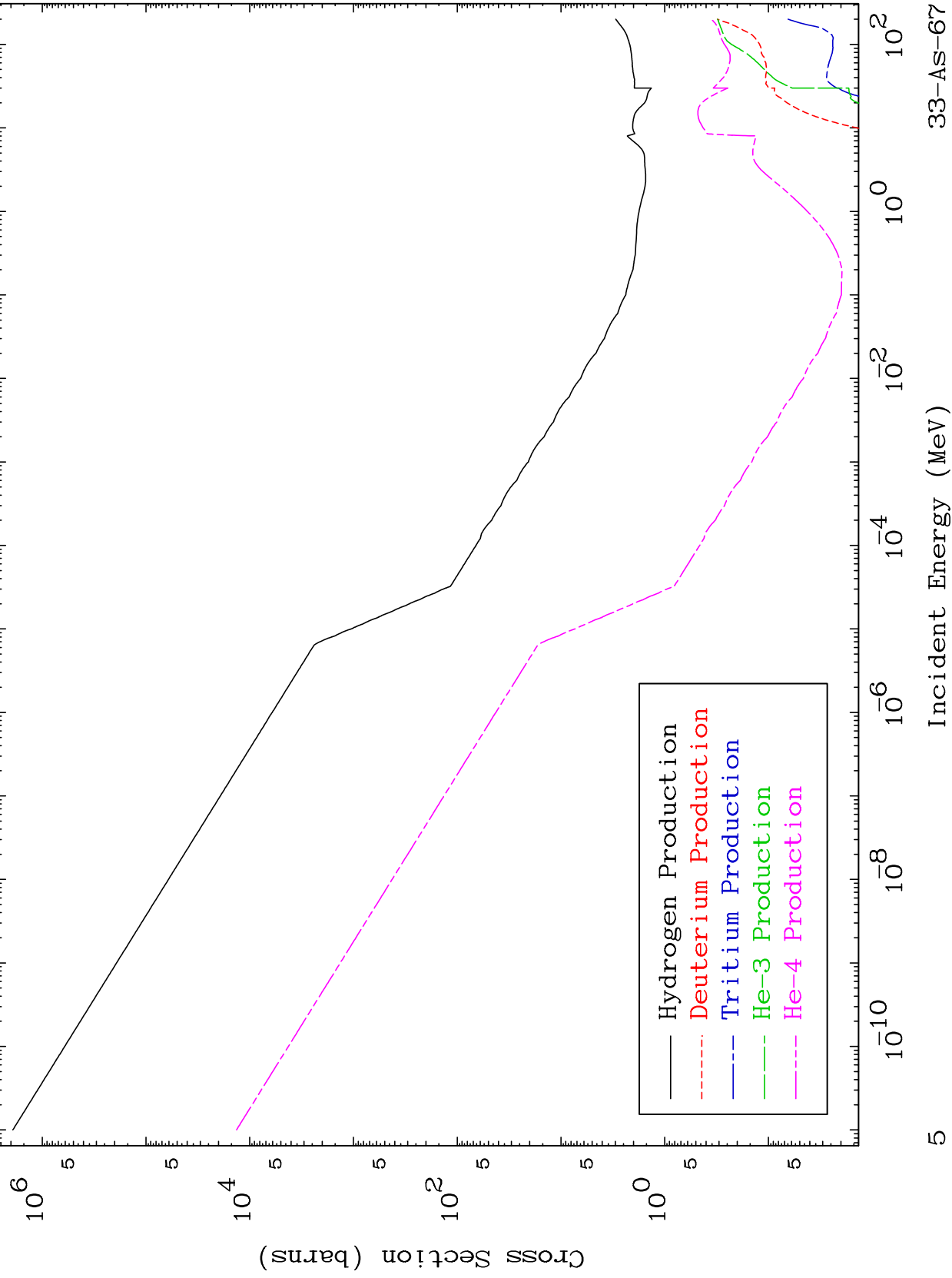
33-As-67

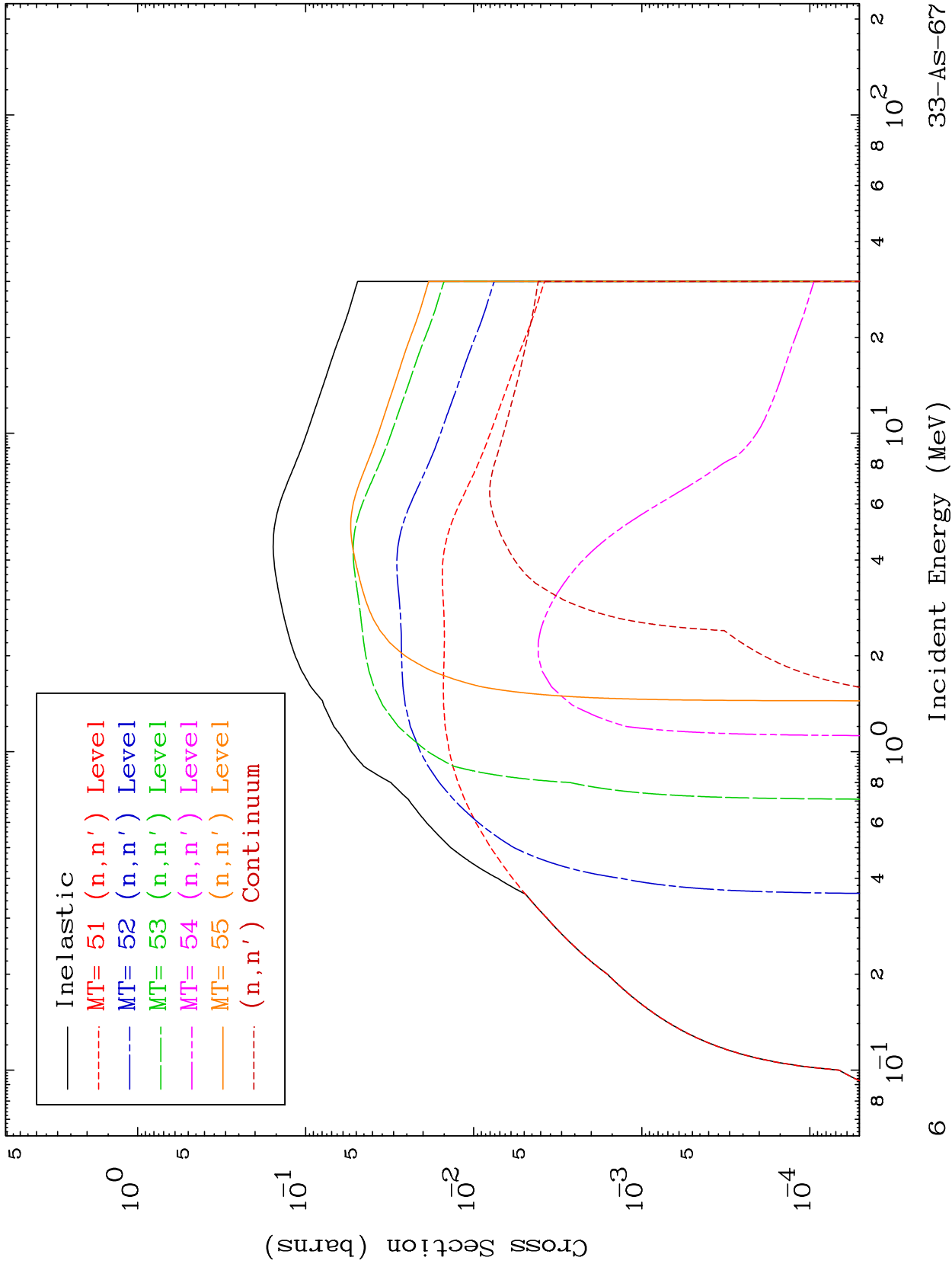


MAT 3301

Particle Production
293 Kelvin Cross Sections

33-As-67

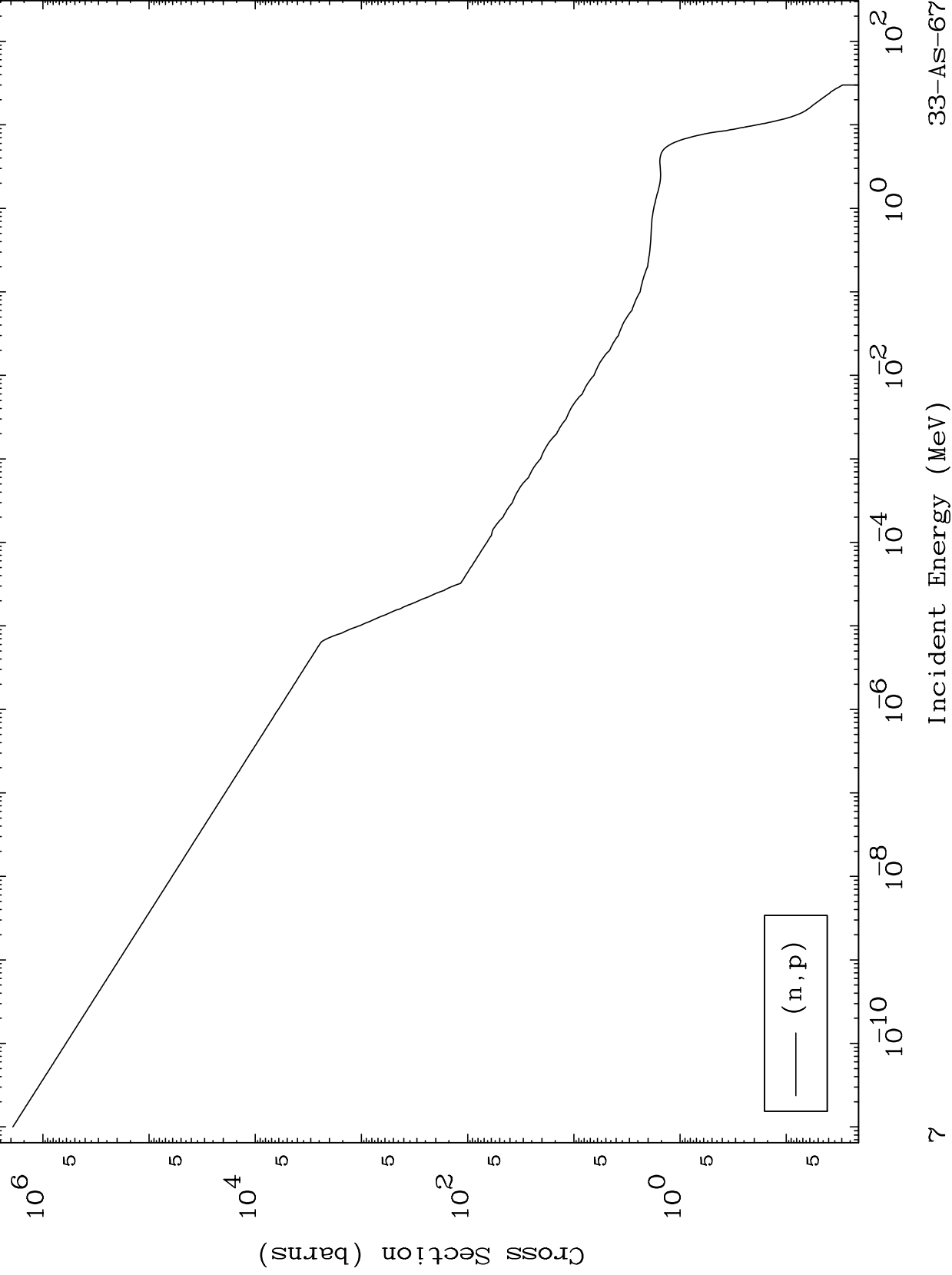




MAT 3301

(n,p) Levels
293 Kelvin Cross Sections

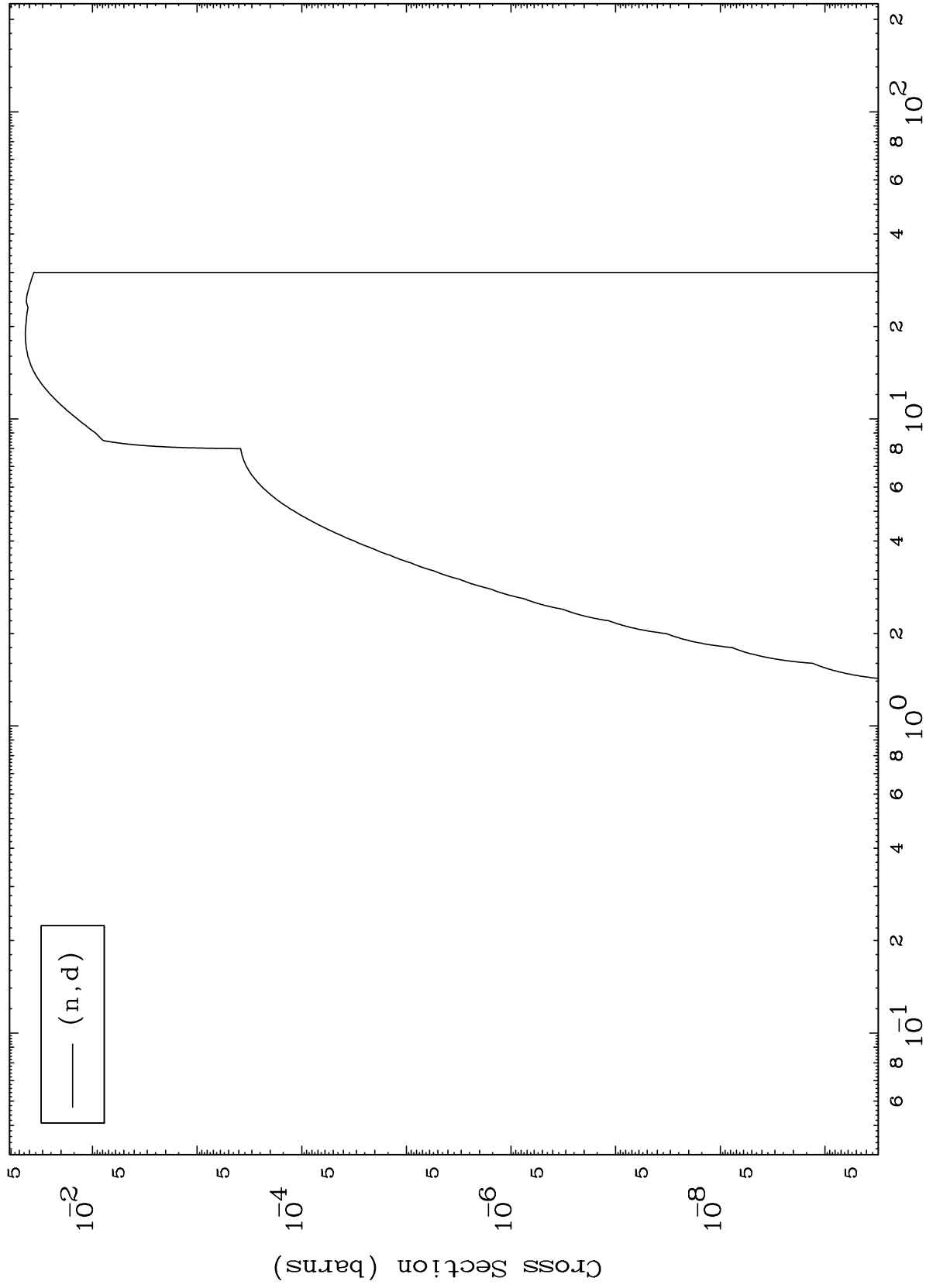
33-As-67



MAT 3301

(n,d) Levels
293 Kelvin Cross Sections

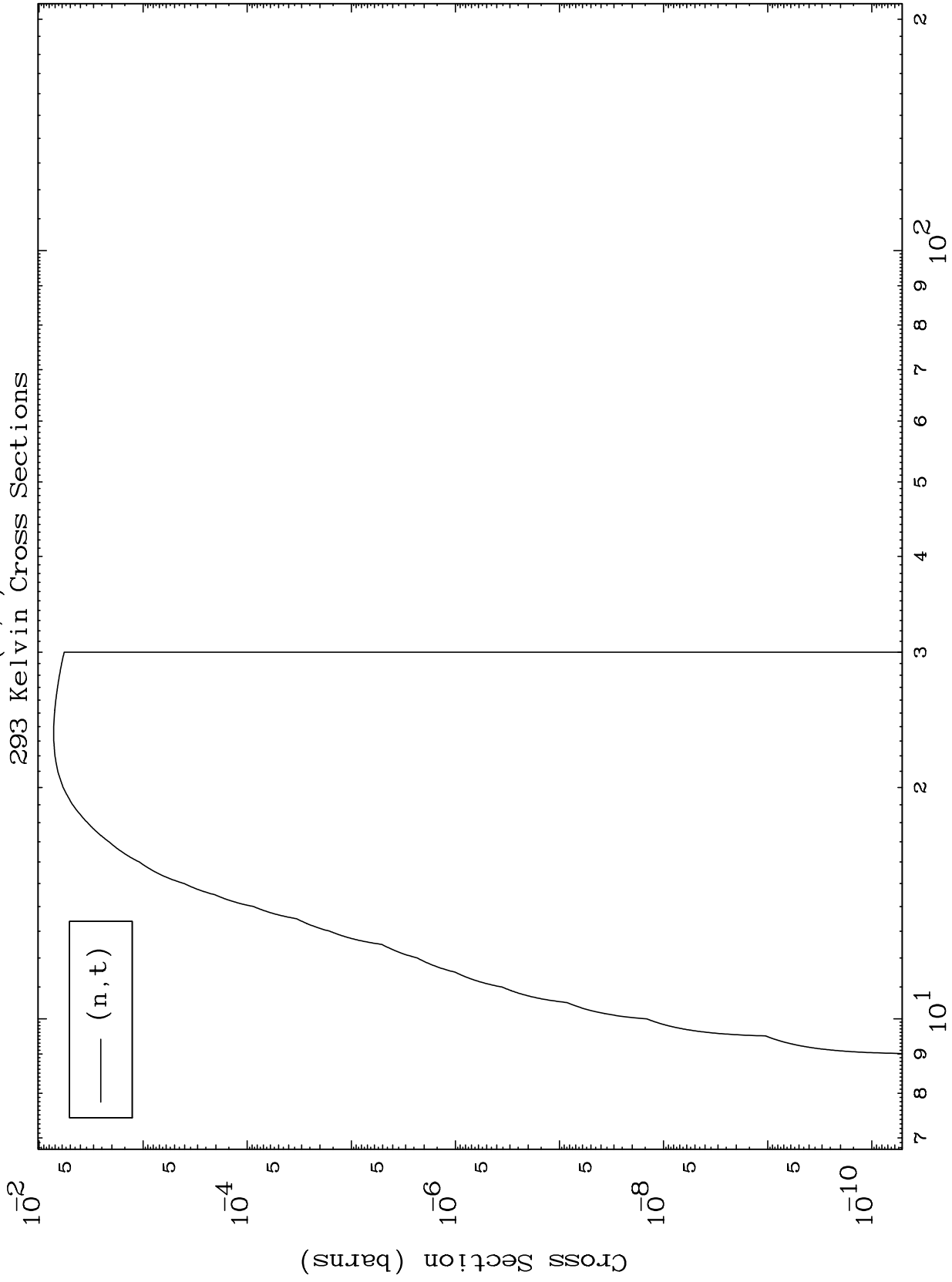
33-As-67



MAT 3301

(n,t) Levels
293 Kelvin Cross Sections

33-As-67



9

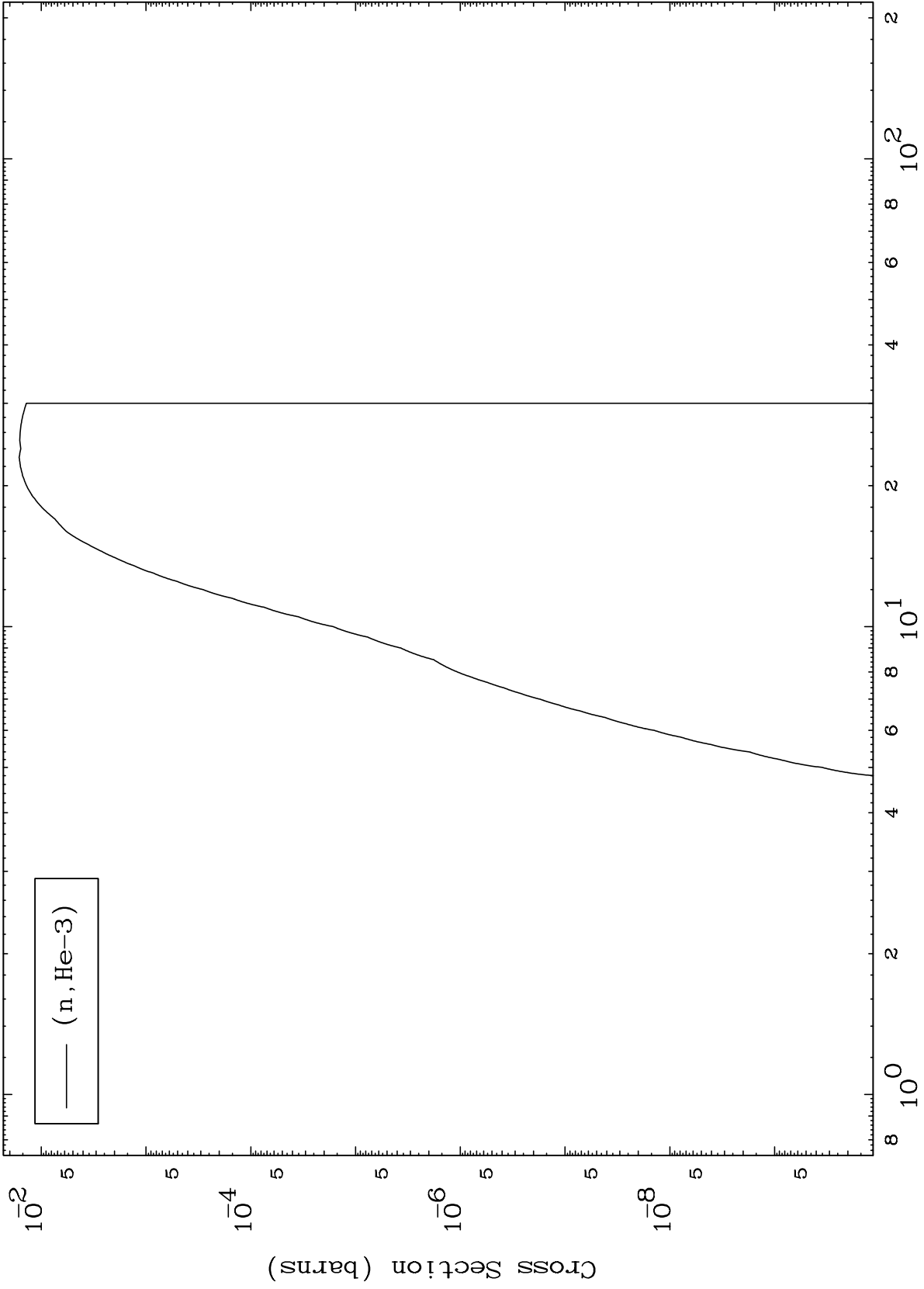
Incident Energy (MeV)

33-As-67

MAT 3301

(n,He3) Levels
293 Kelvin Cross Sections

33-As-67



10

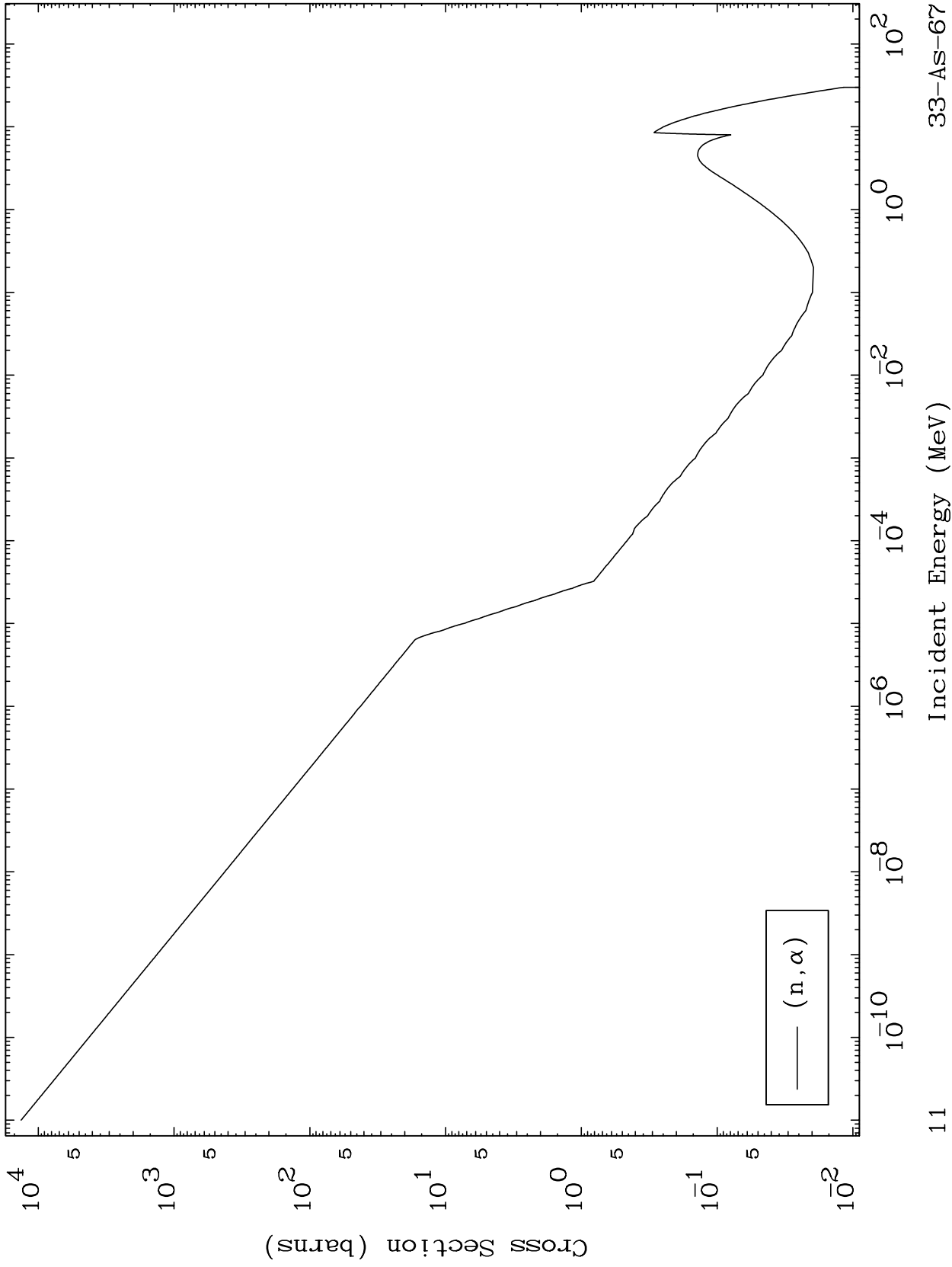
Incident Energy (MeV)

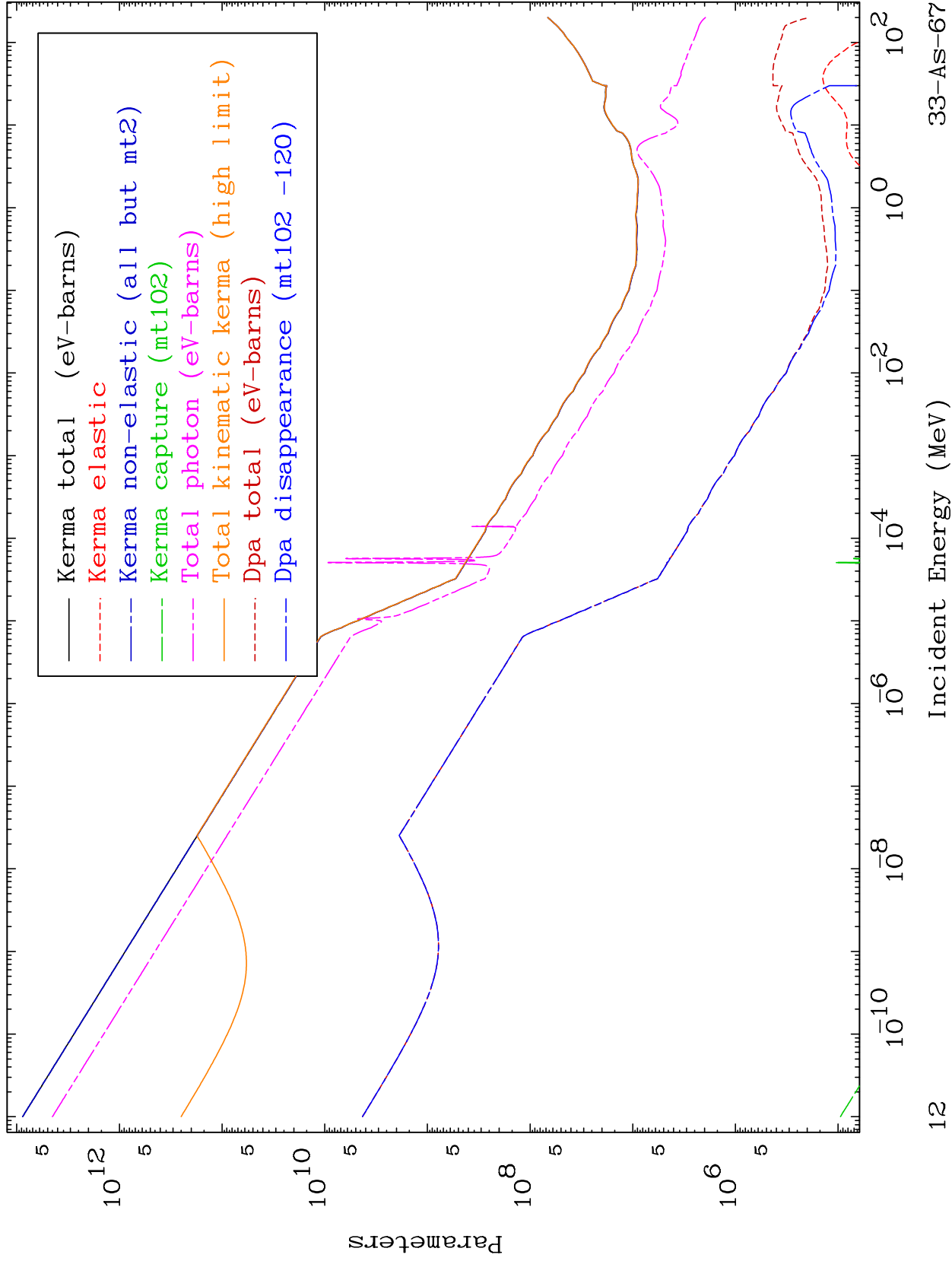
33-As-67

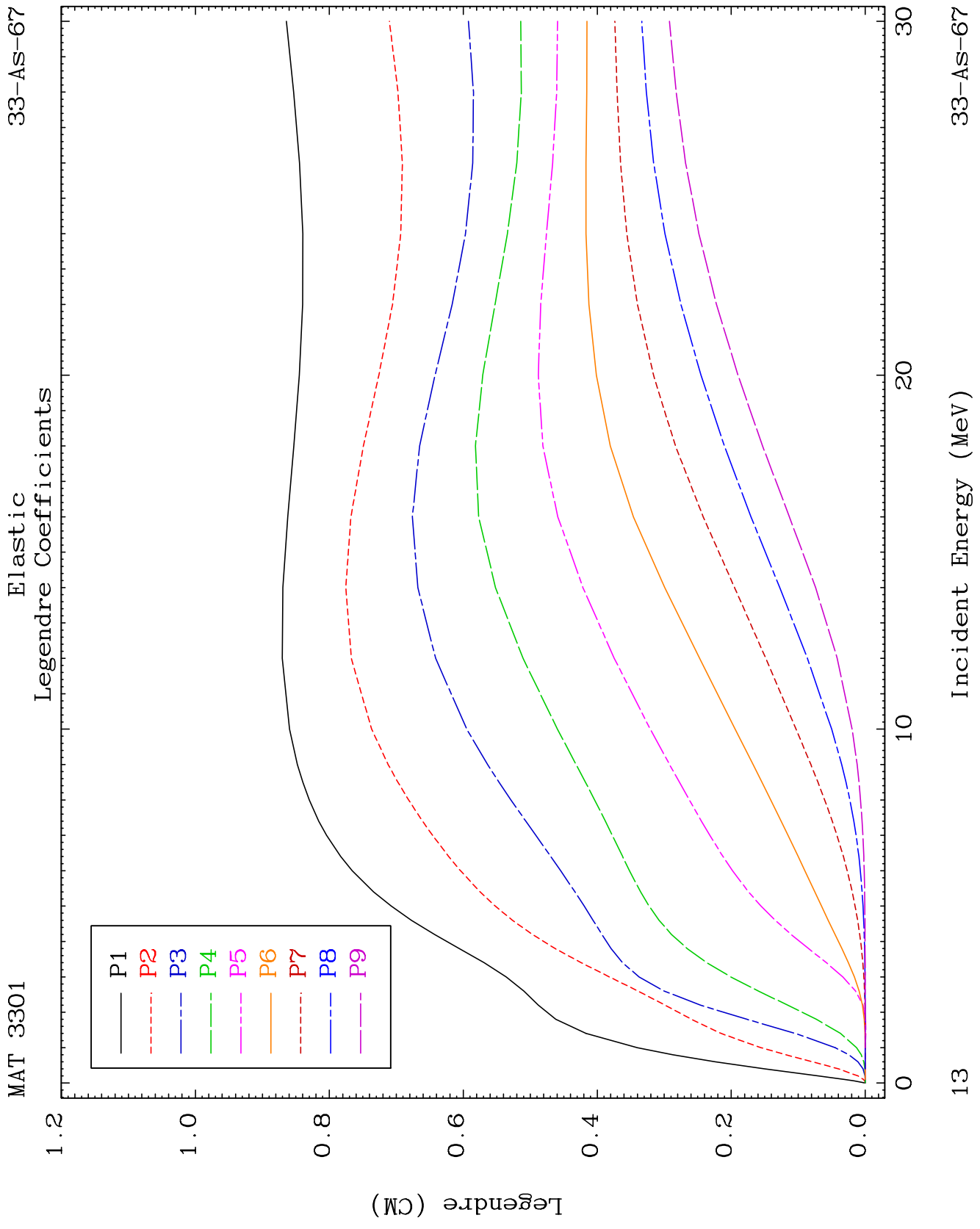
MAT 3301

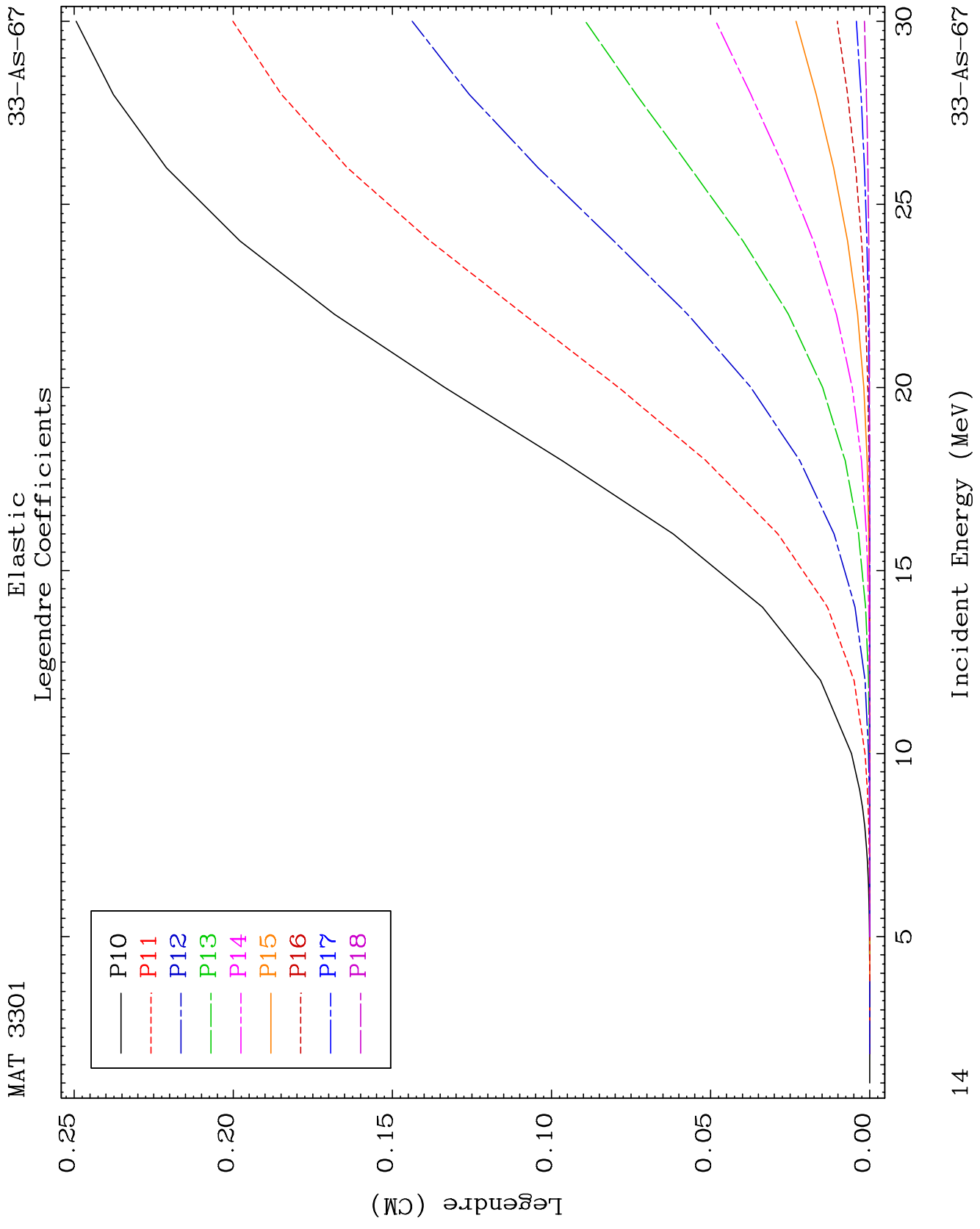
(n,α) Levels
293 Kelvin Cross Sections

33-As-67





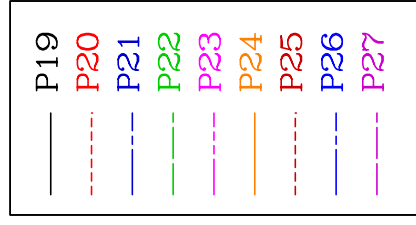




MAT 3301

Elastic
Legendre Coefficients

³³As-67



$\times 10^{-4}$

Legendre (CM)

4

2

0

10

15

20

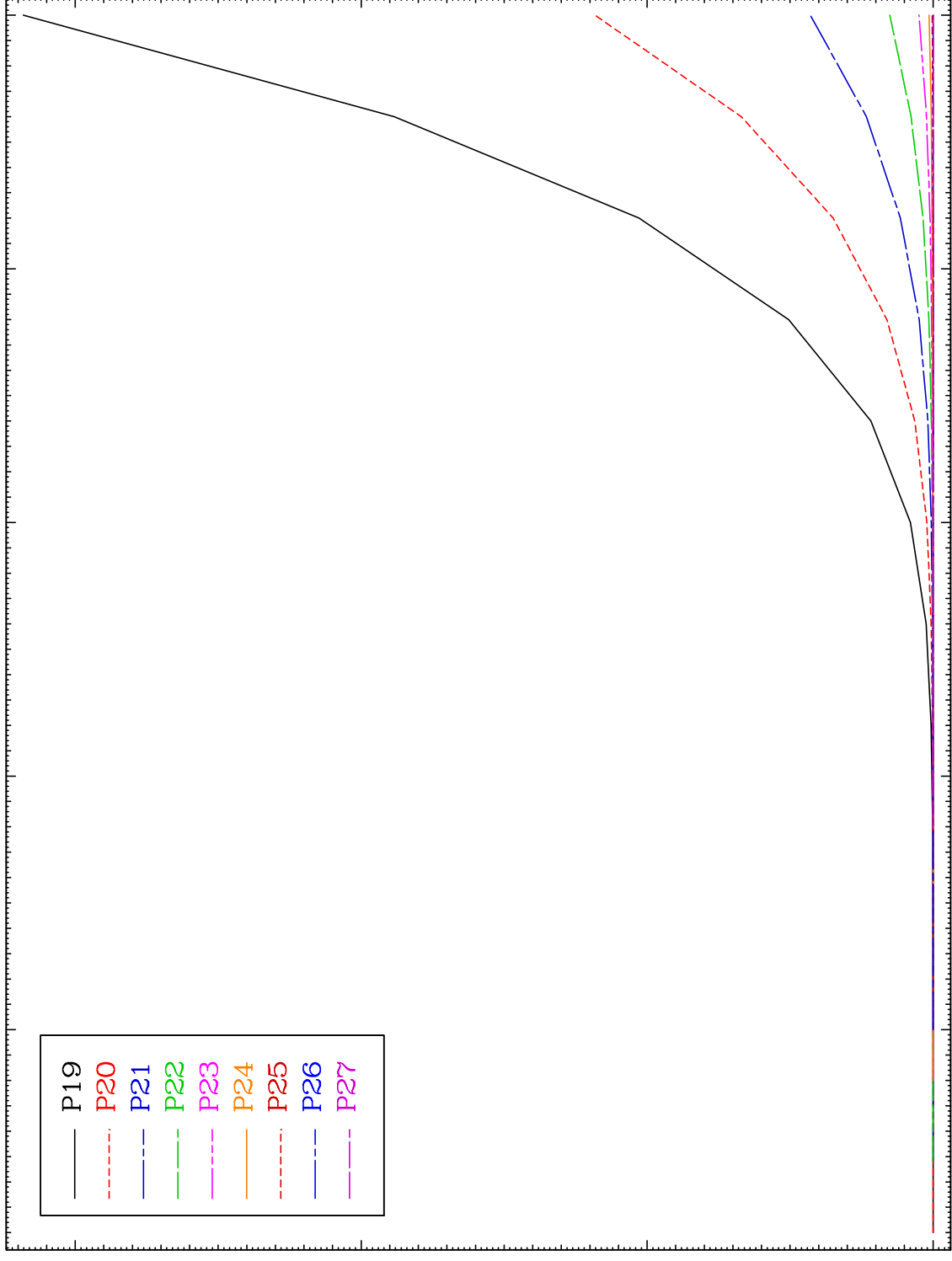
25

30

15

Incident Energy (MeV)

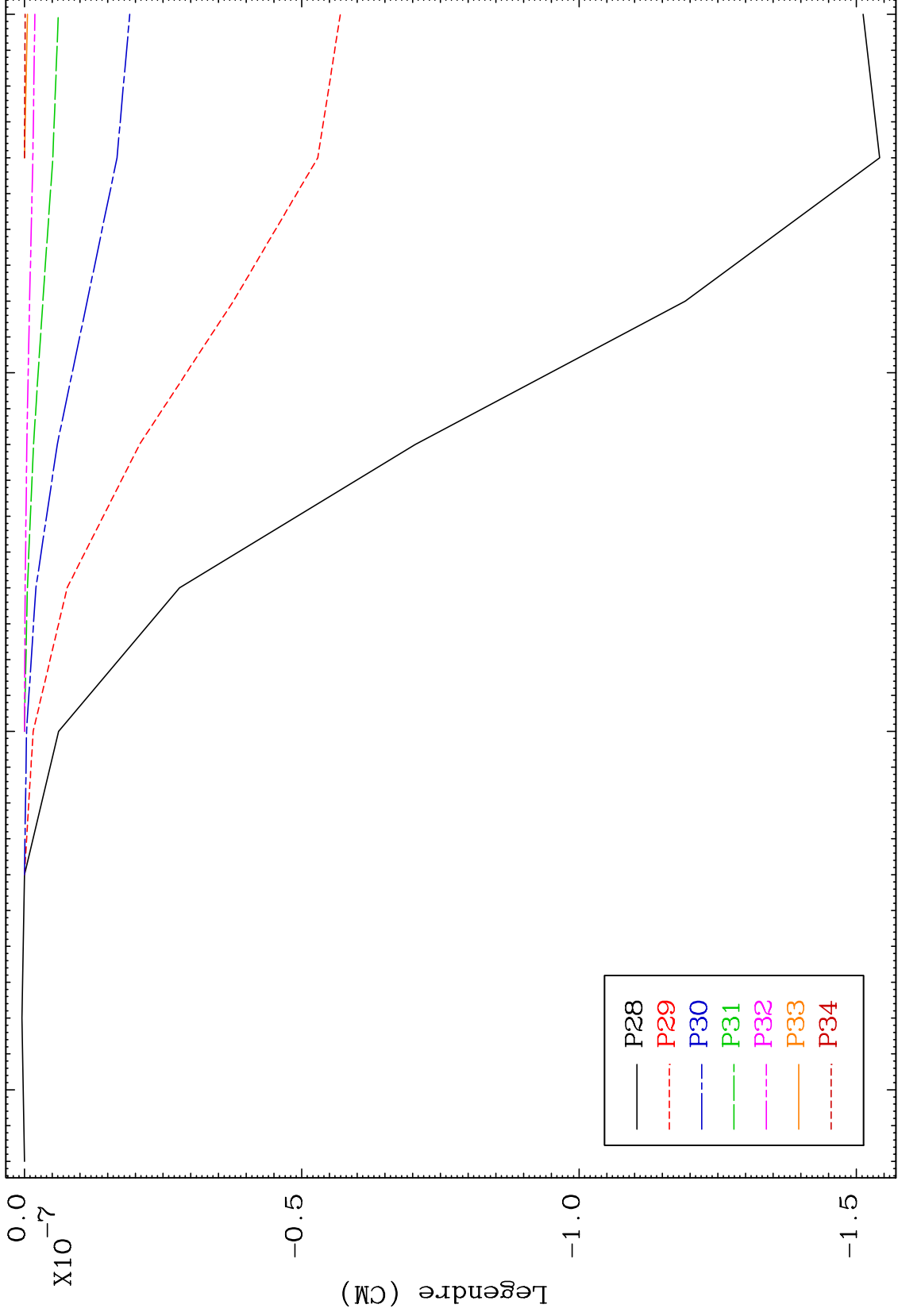
³³As-67



MAT 3301

33-As-67

Elastic Legendre Coefficients



16

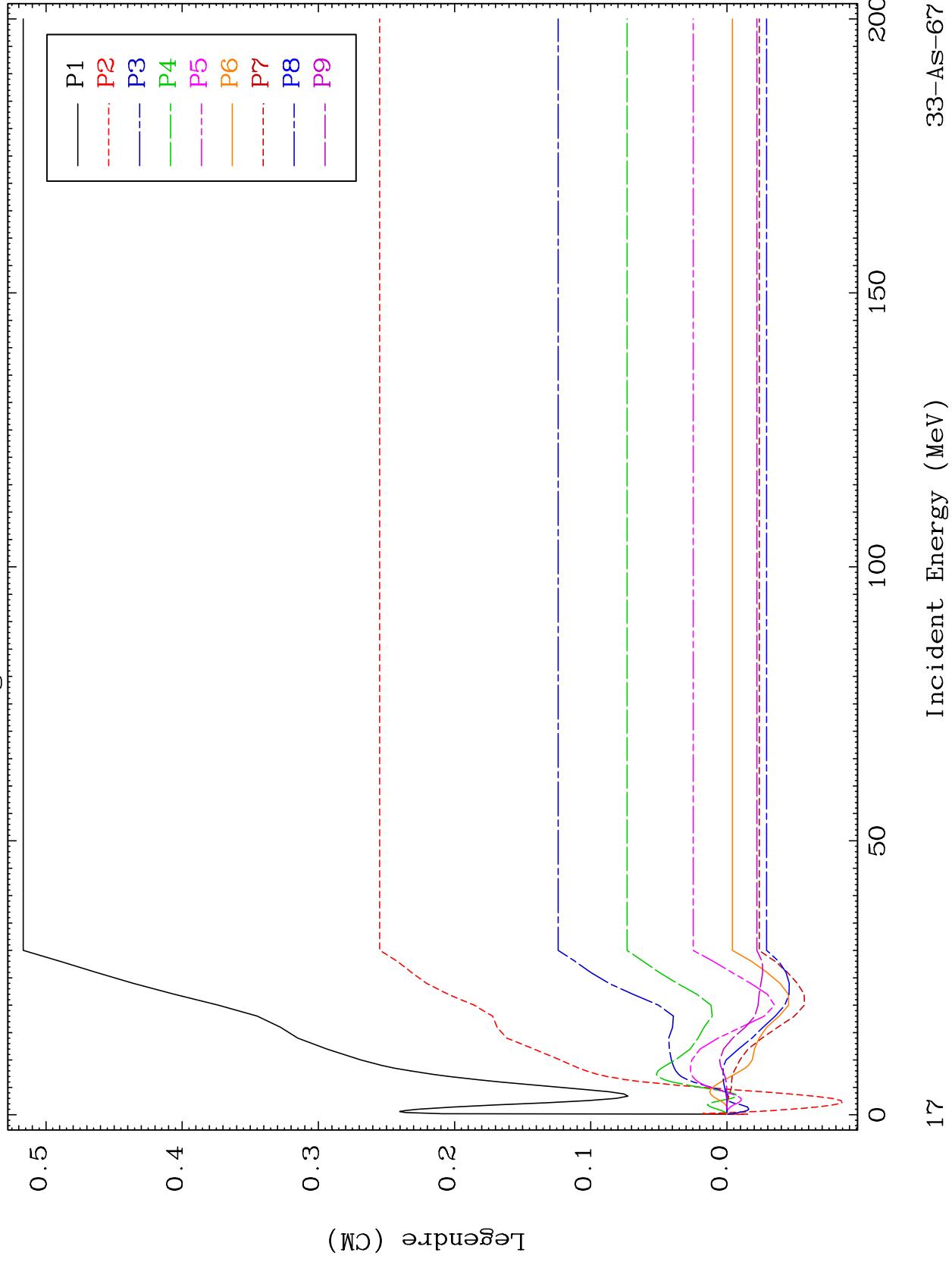
Incident Energy (MeV)

33-As-67

MAT 3301

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

33-As-67



17

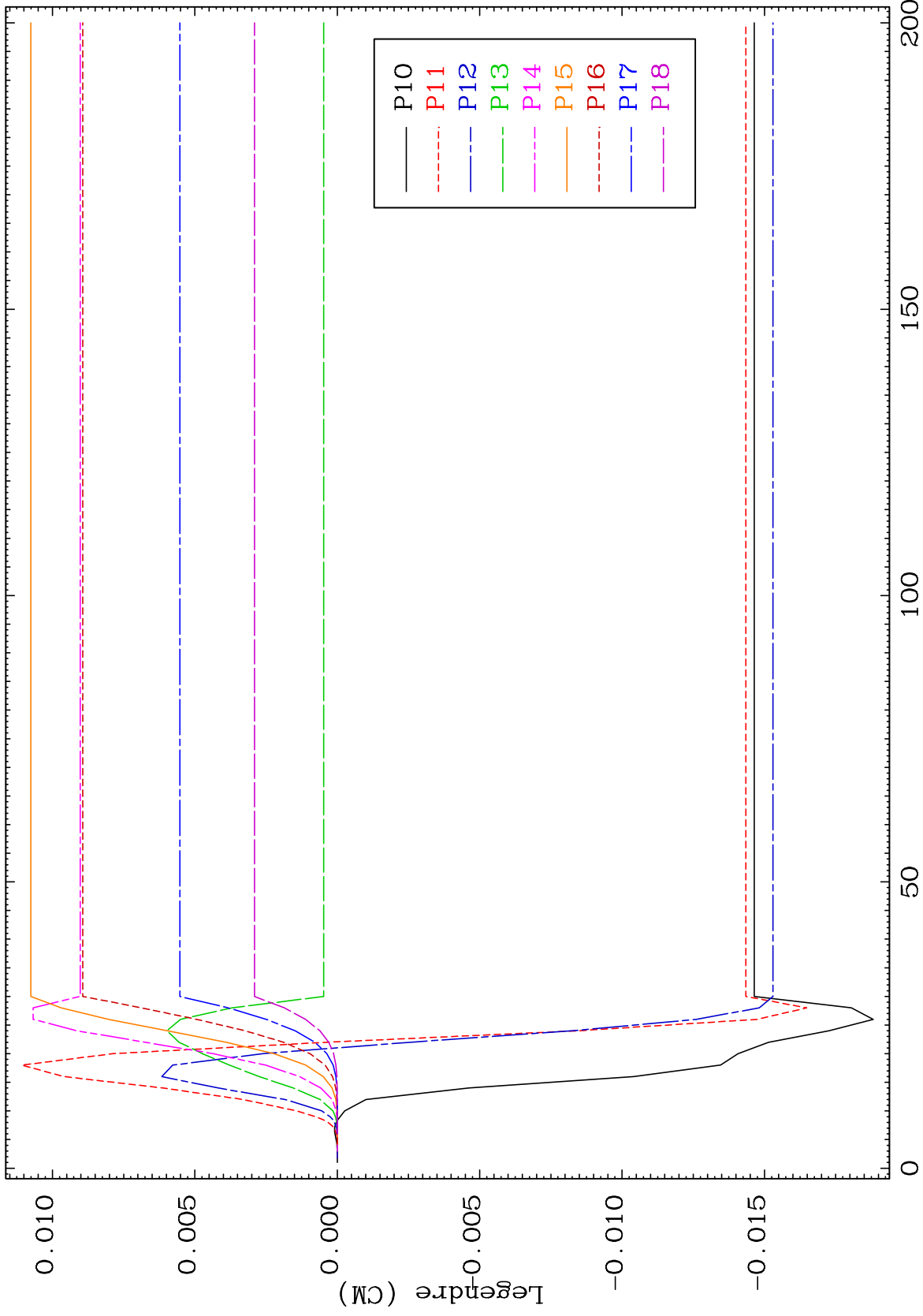
Incident Energy (MeV)

33-As-67

MAT 3301

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

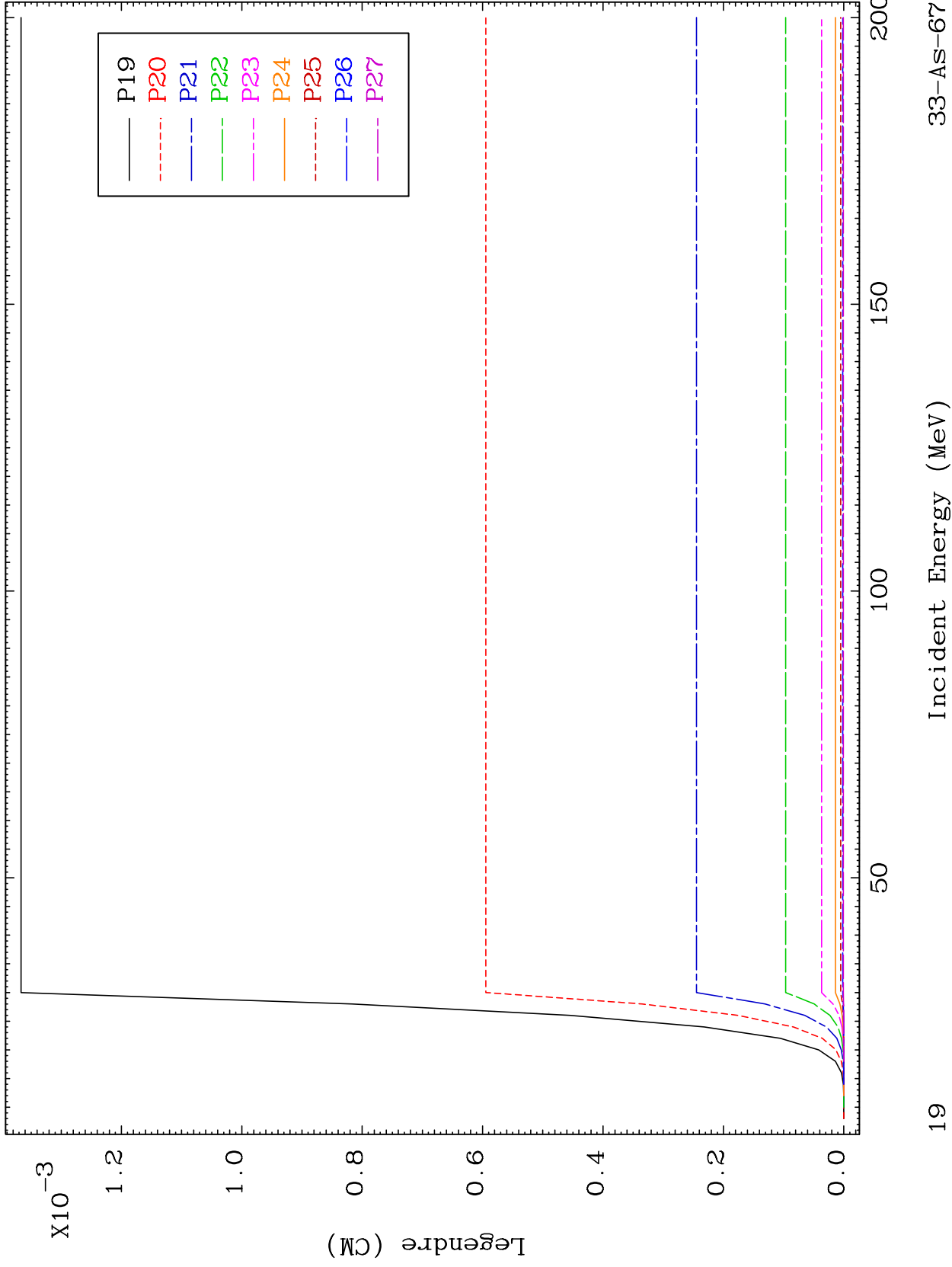
33-As-67



18

Incident Energy (MeV)

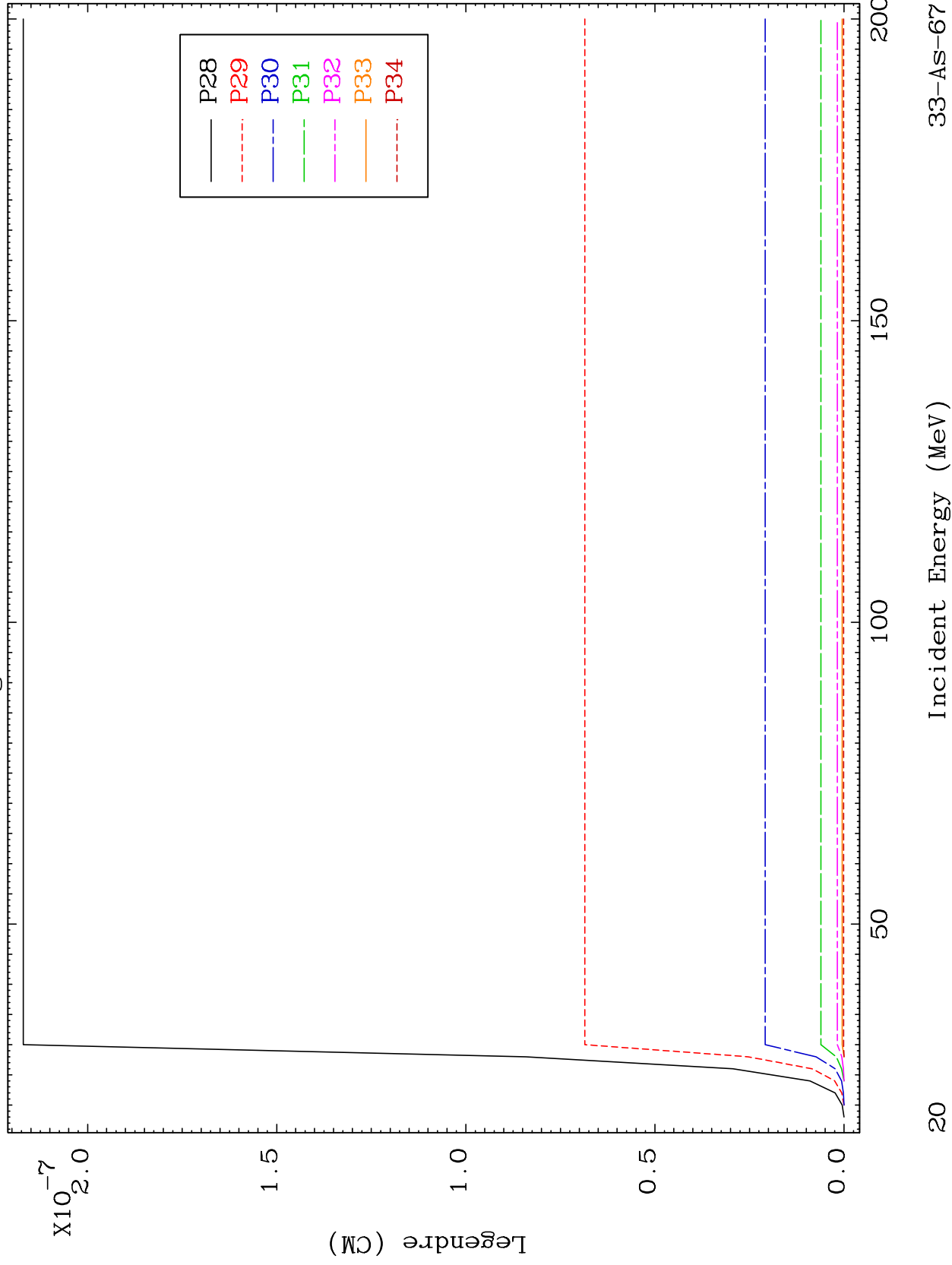
33-As-67



MAT 3301

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

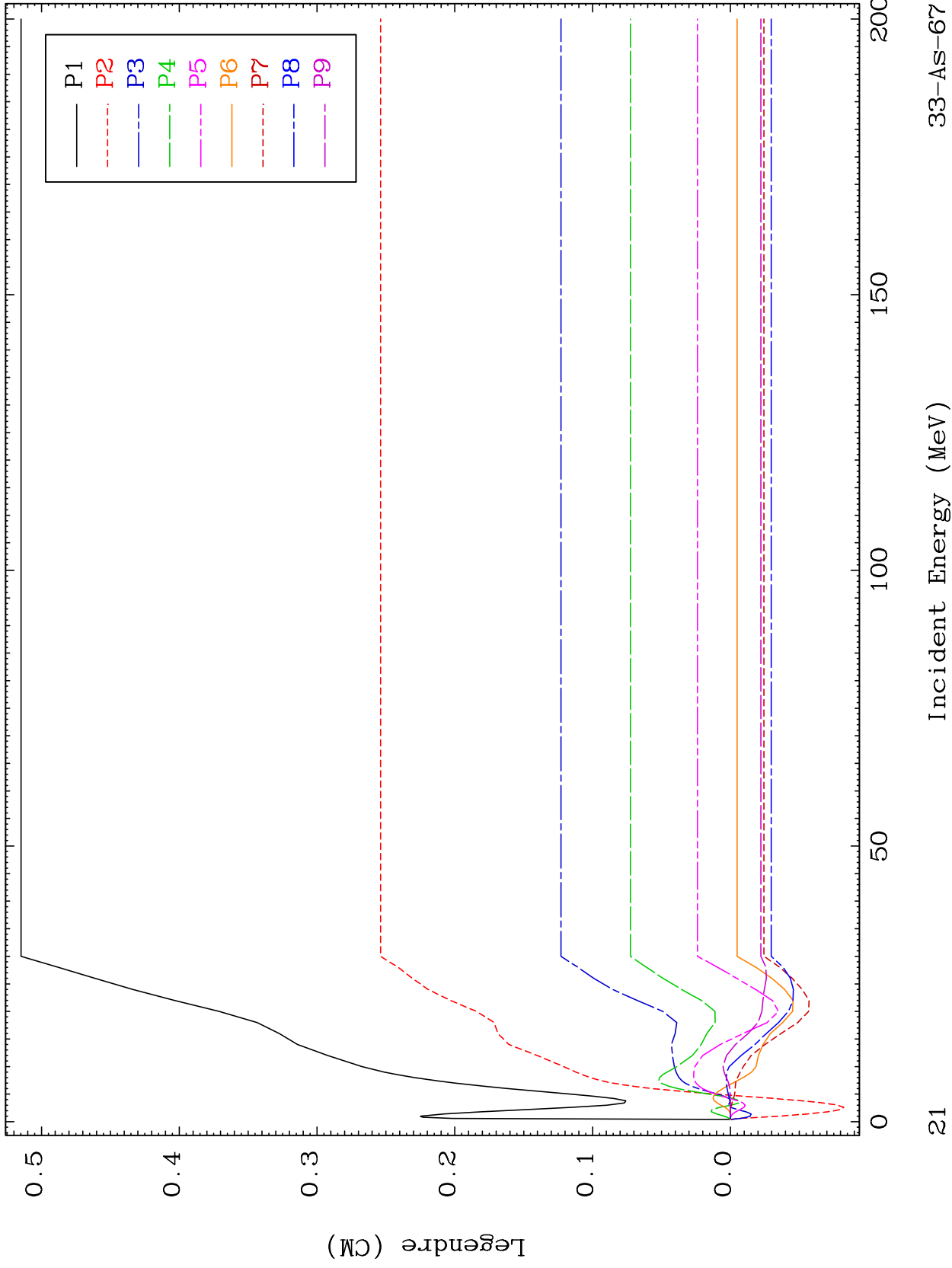
33-As-67



MAT 3301

MT= 52 (n,n') Level
Legendre Coefficients

33-As-67



21

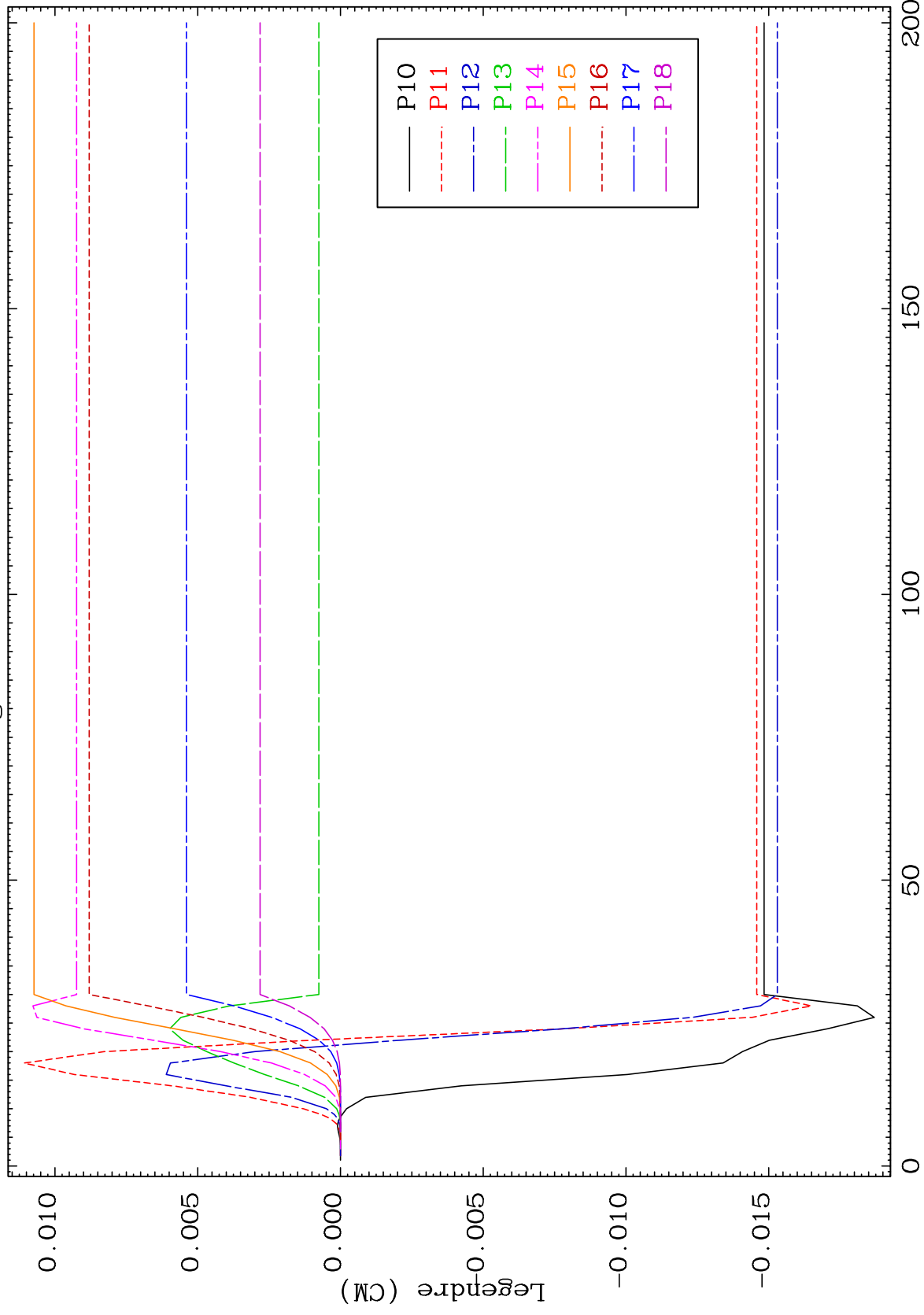
Incident Energy (MeV)

33-As-67

MAT 3301

MT= 52 (n,n') Level
Legendre Coefficients

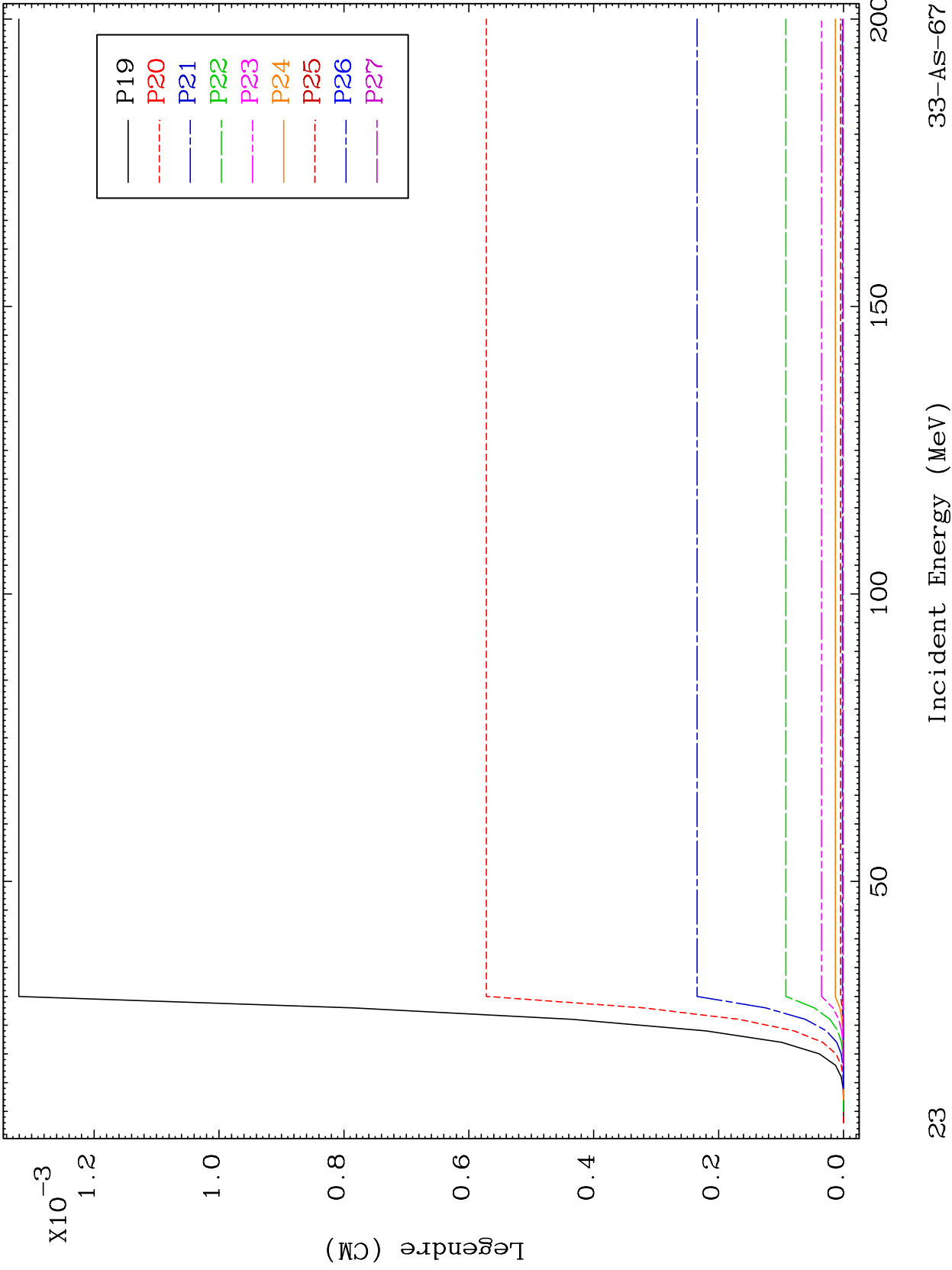
33-As-67



22

Incident Energy (MeV)

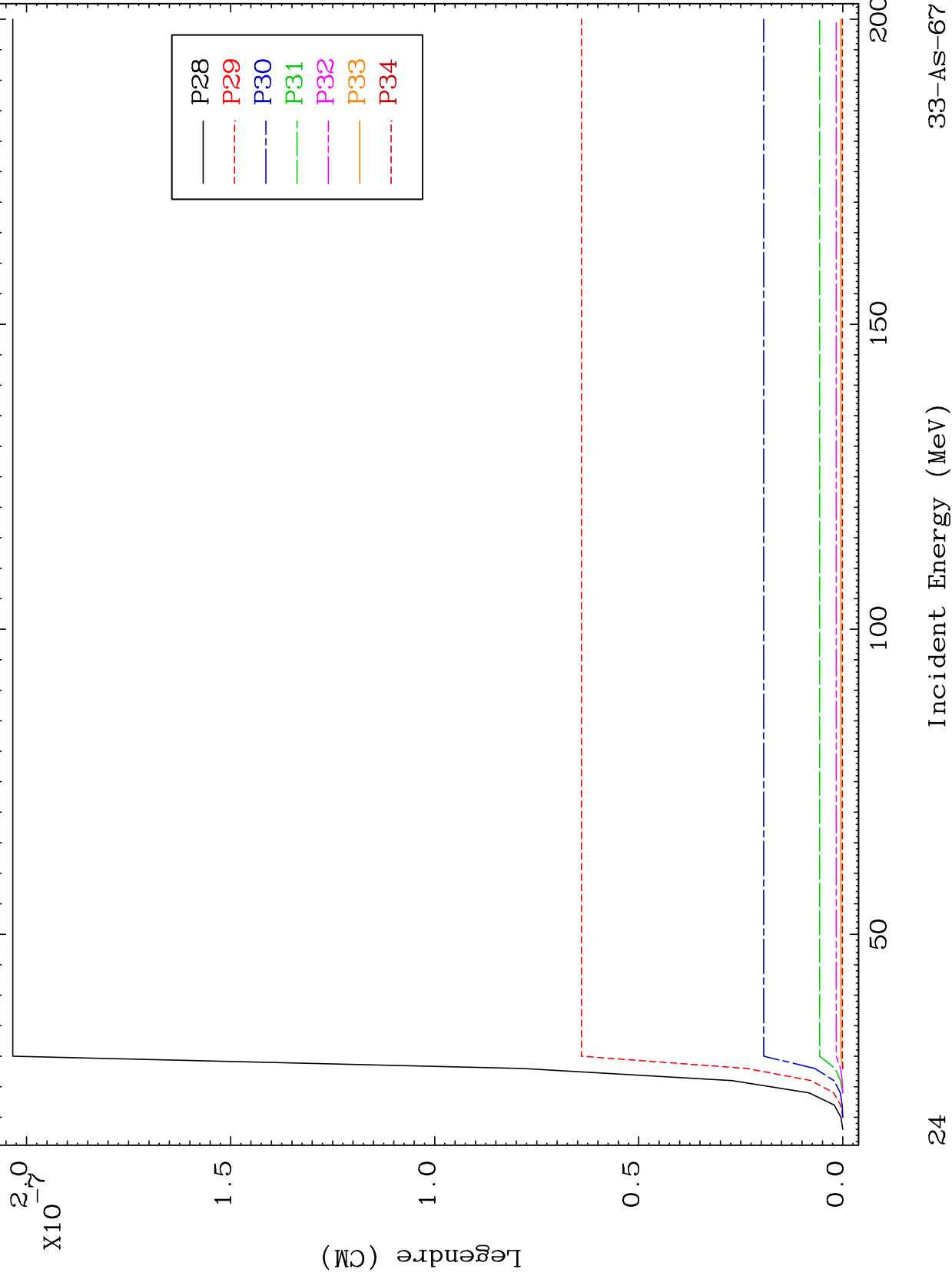
33-As-67



MAT 3301

MT= 52 (n,n') Level
Legendre Coefficients

33-As-67



24

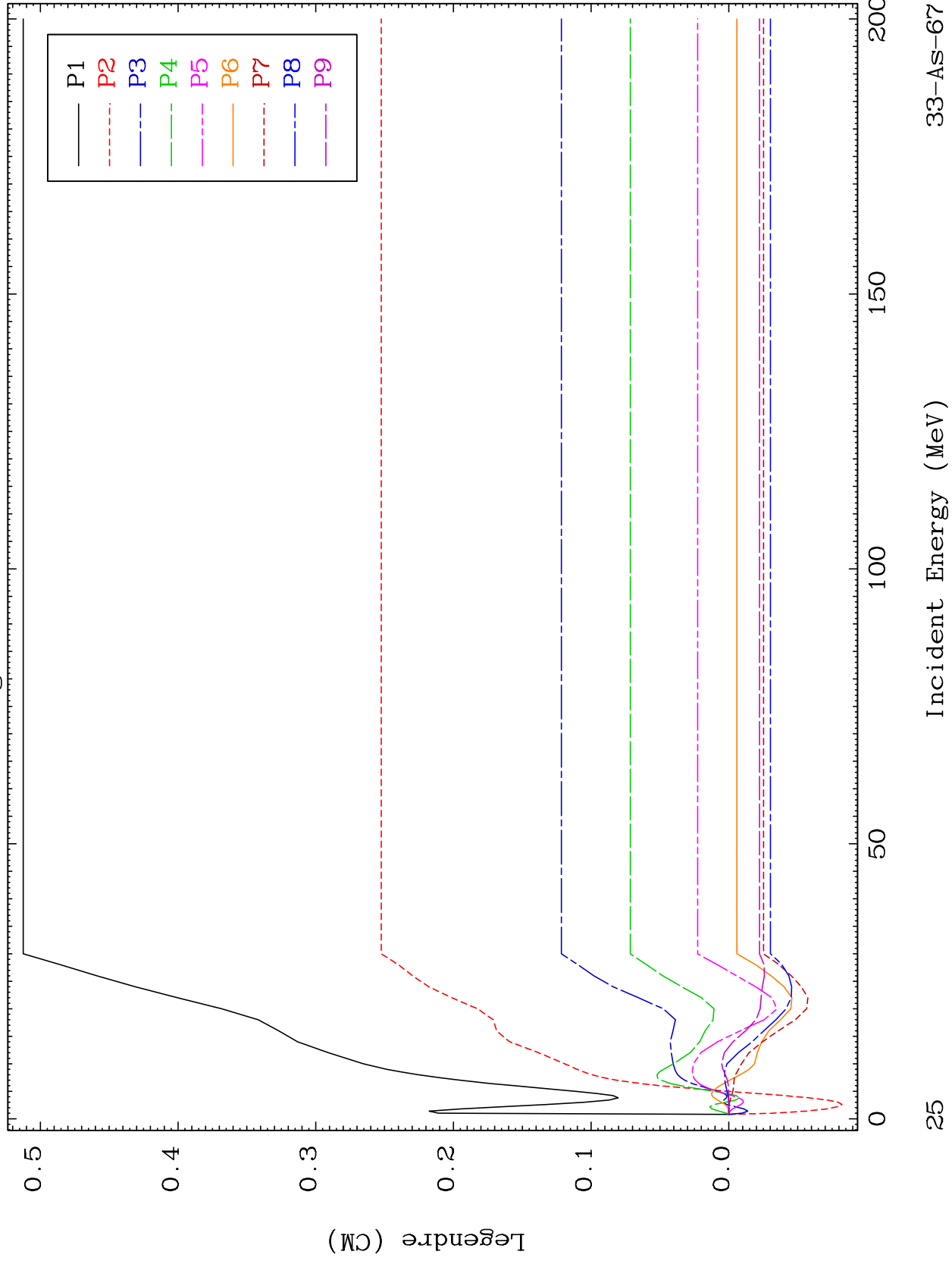
Incident Energy (MeV)

33-As-67

MAT 3301

MT= 53 (n,n') Level
Legendre Coefficients

33-As-67



33-As-67

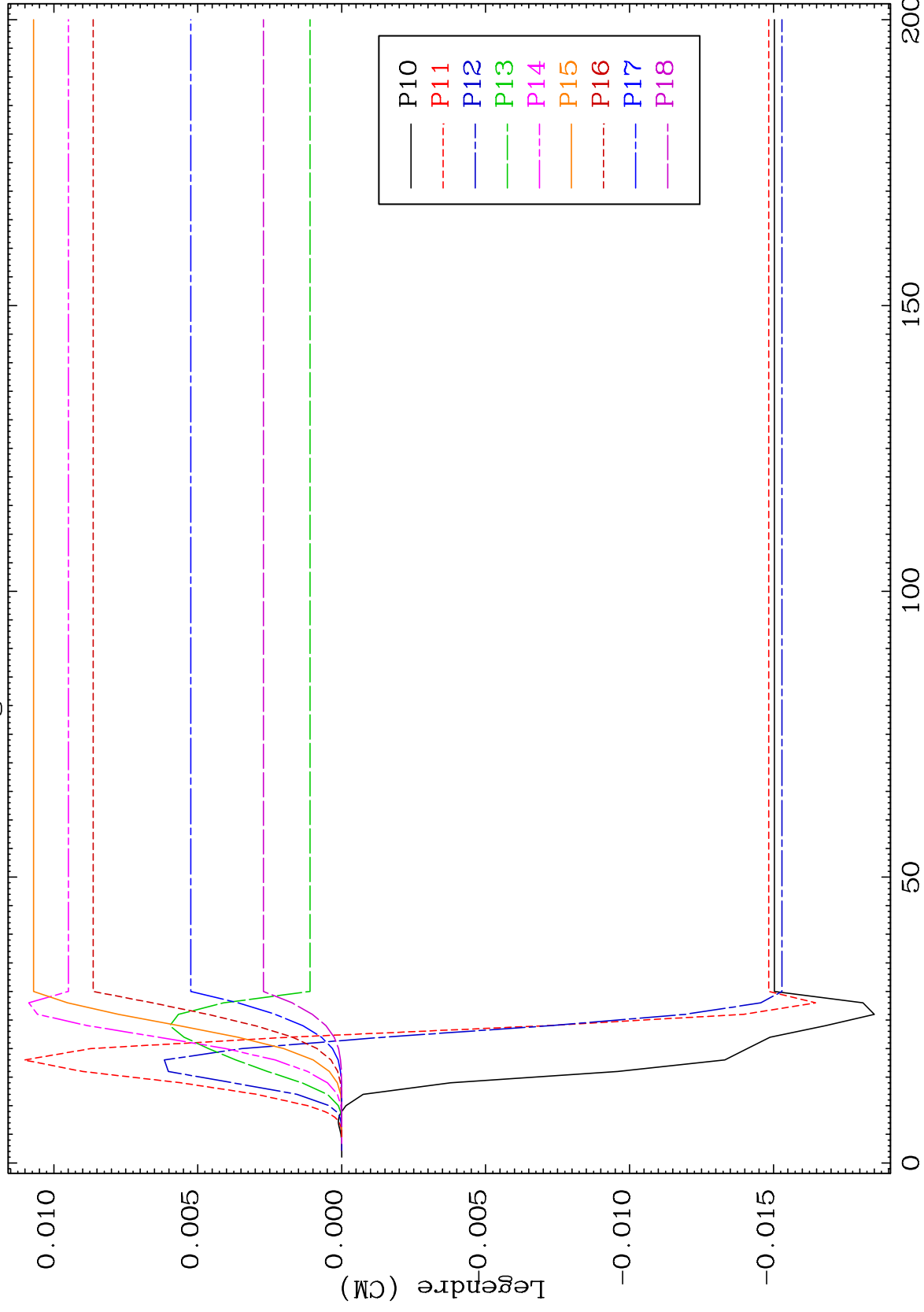
Incident Energy (MeV)

25

MAT 3301

MT= 53 (n,n') Level
Legendre Coefficients

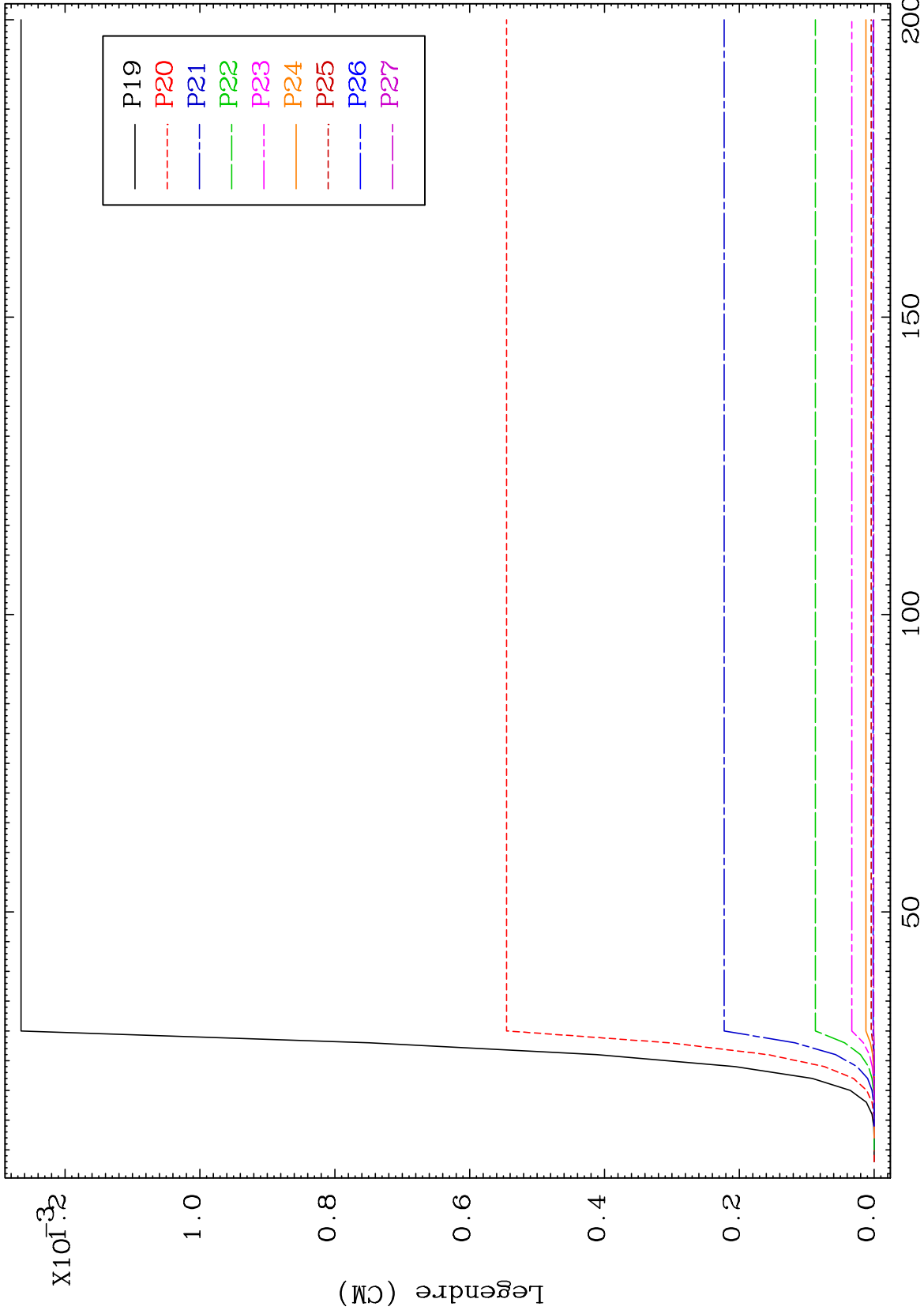
33-As-67



26

Incident Energy (MeV)

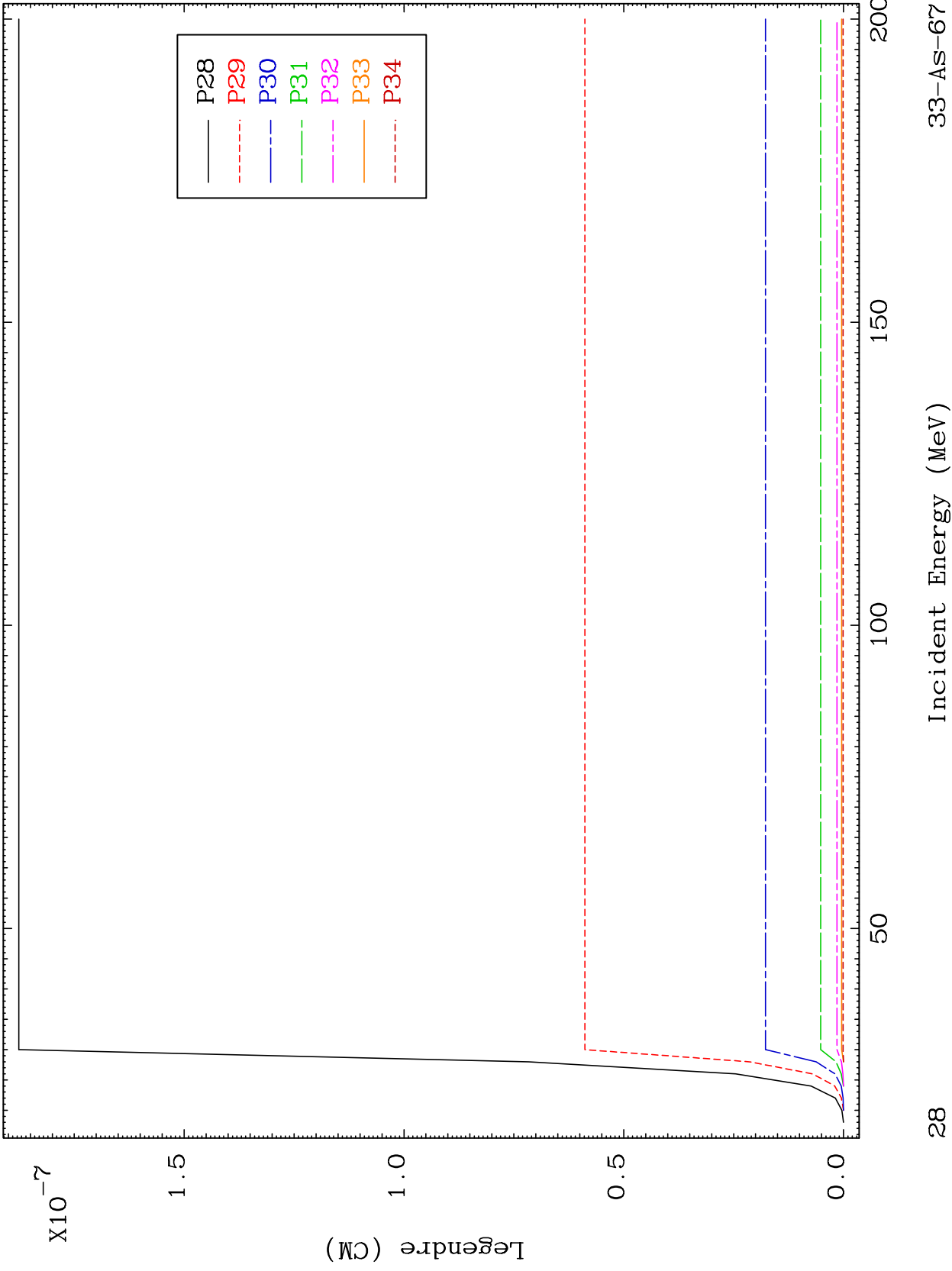
33-As-67



MAT 3301

MT= 53 (n,n') Level
Legendre Coefficients

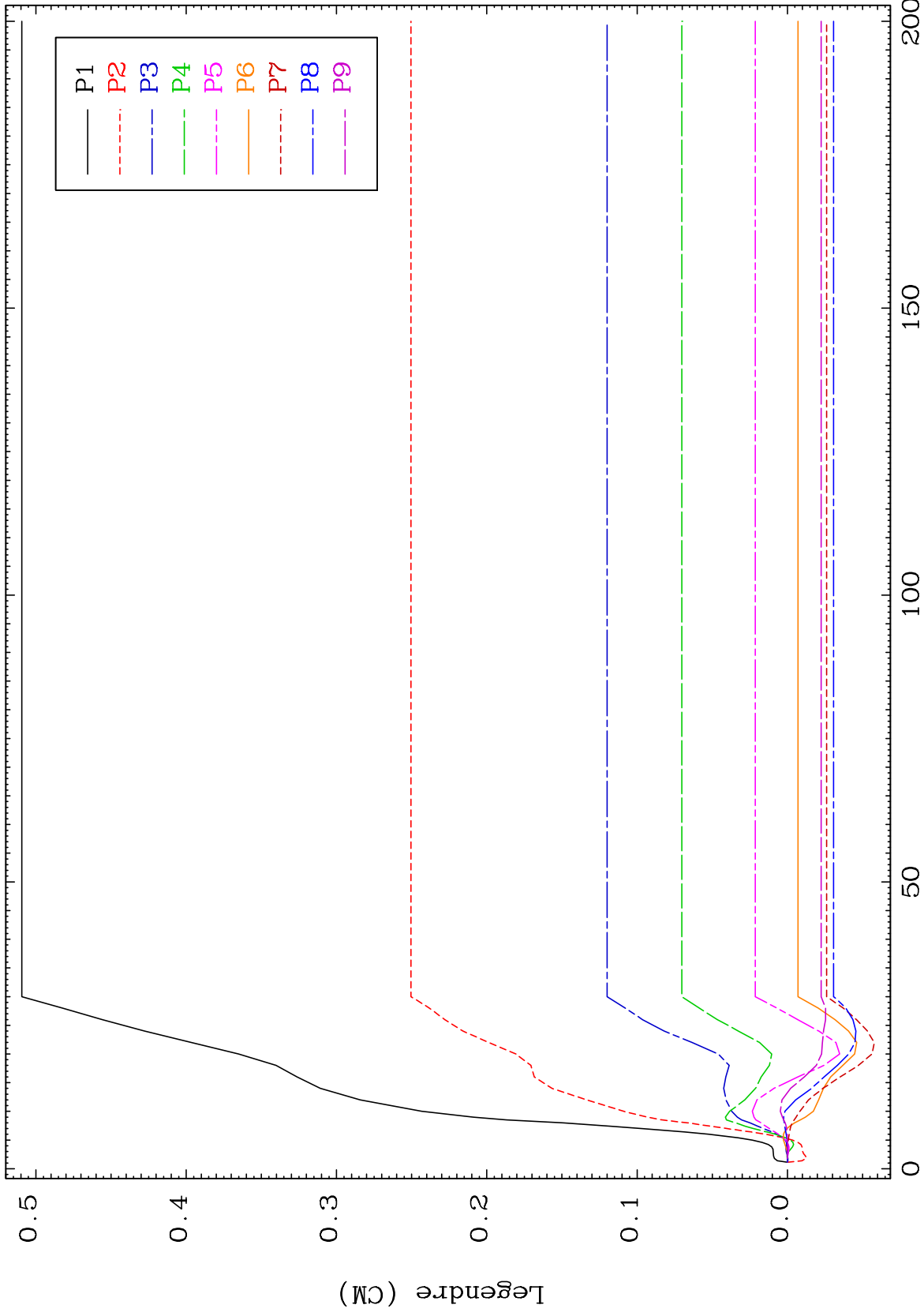
33-As-67



28

Incident Energy (MeV)

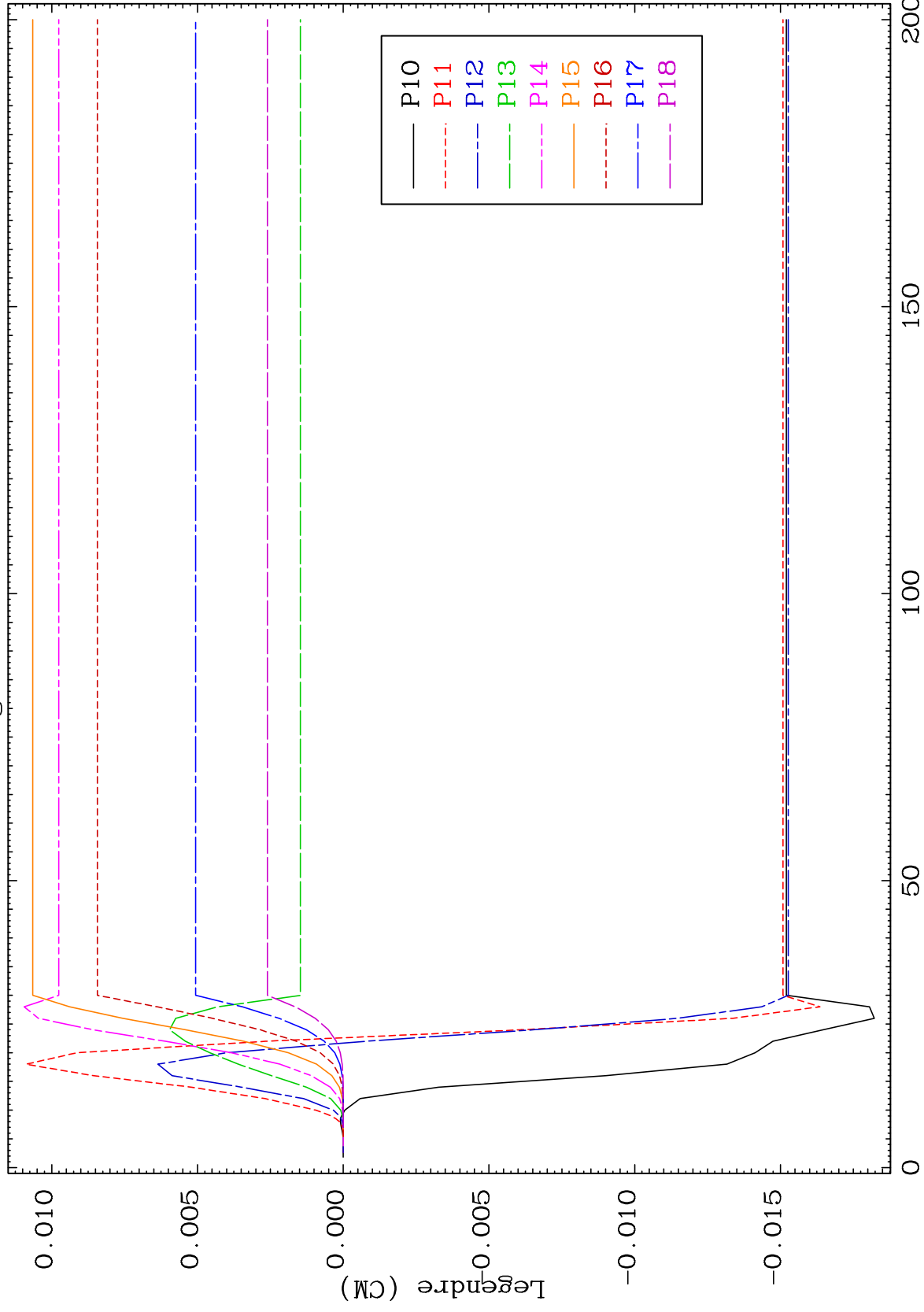
33-As-67



MAT 3301

MT= 54 (n,n') Level
Legendre Coefficients

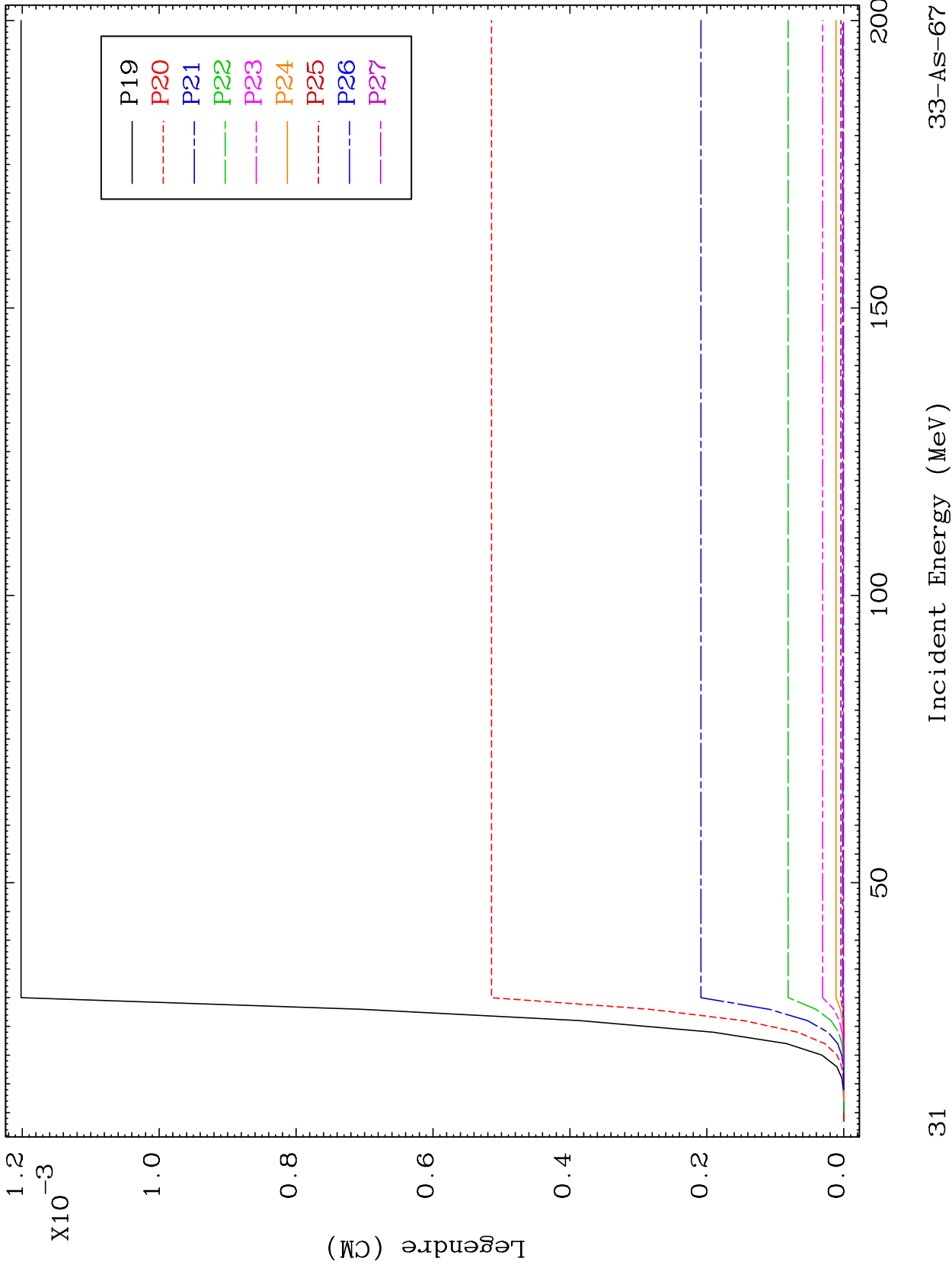
33-As-67



30

Incident Energy (MeV)

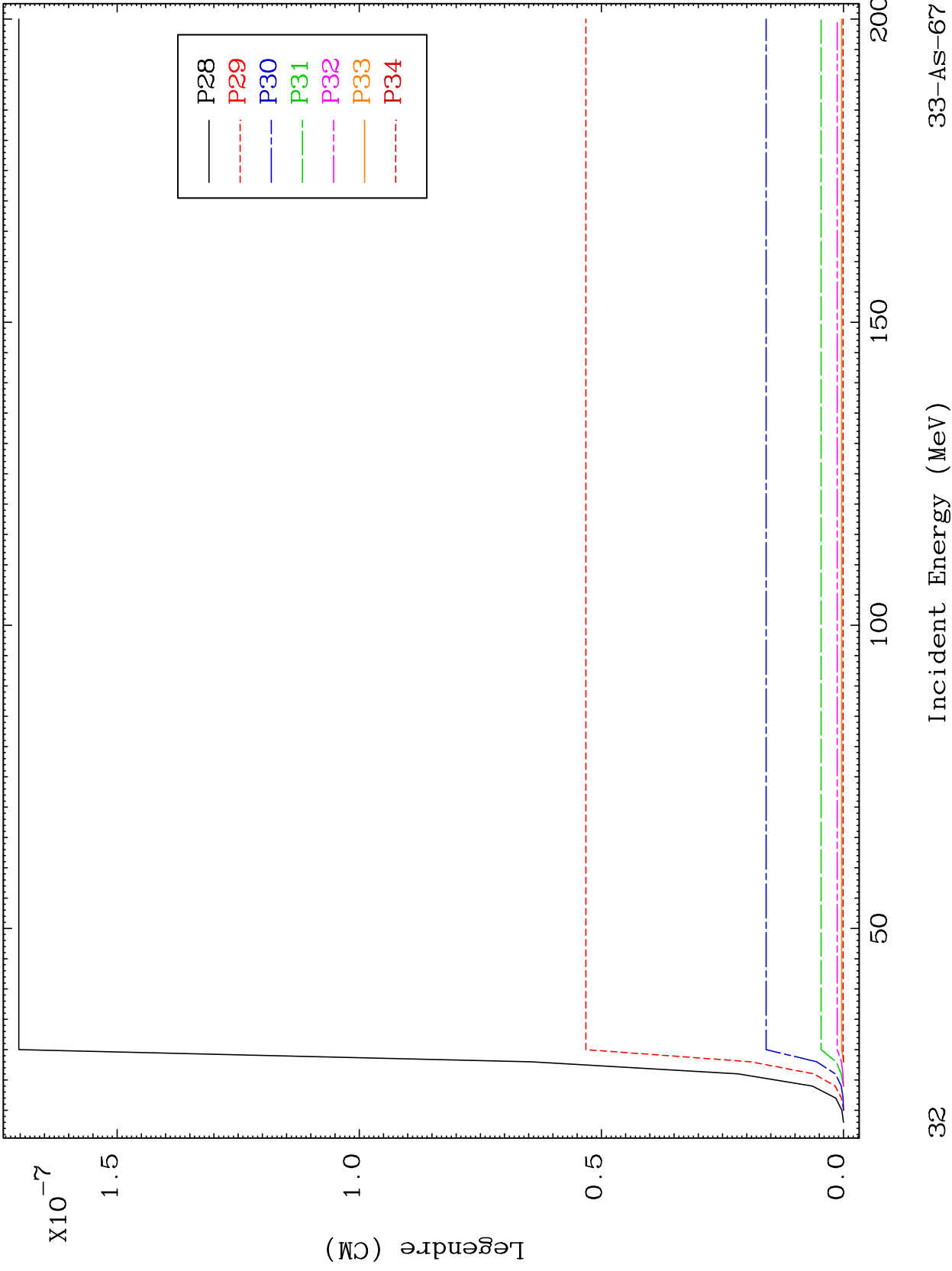
33-As-67



MAT 3301

MT= 54 (n,n') Level
Legendre Coefficients

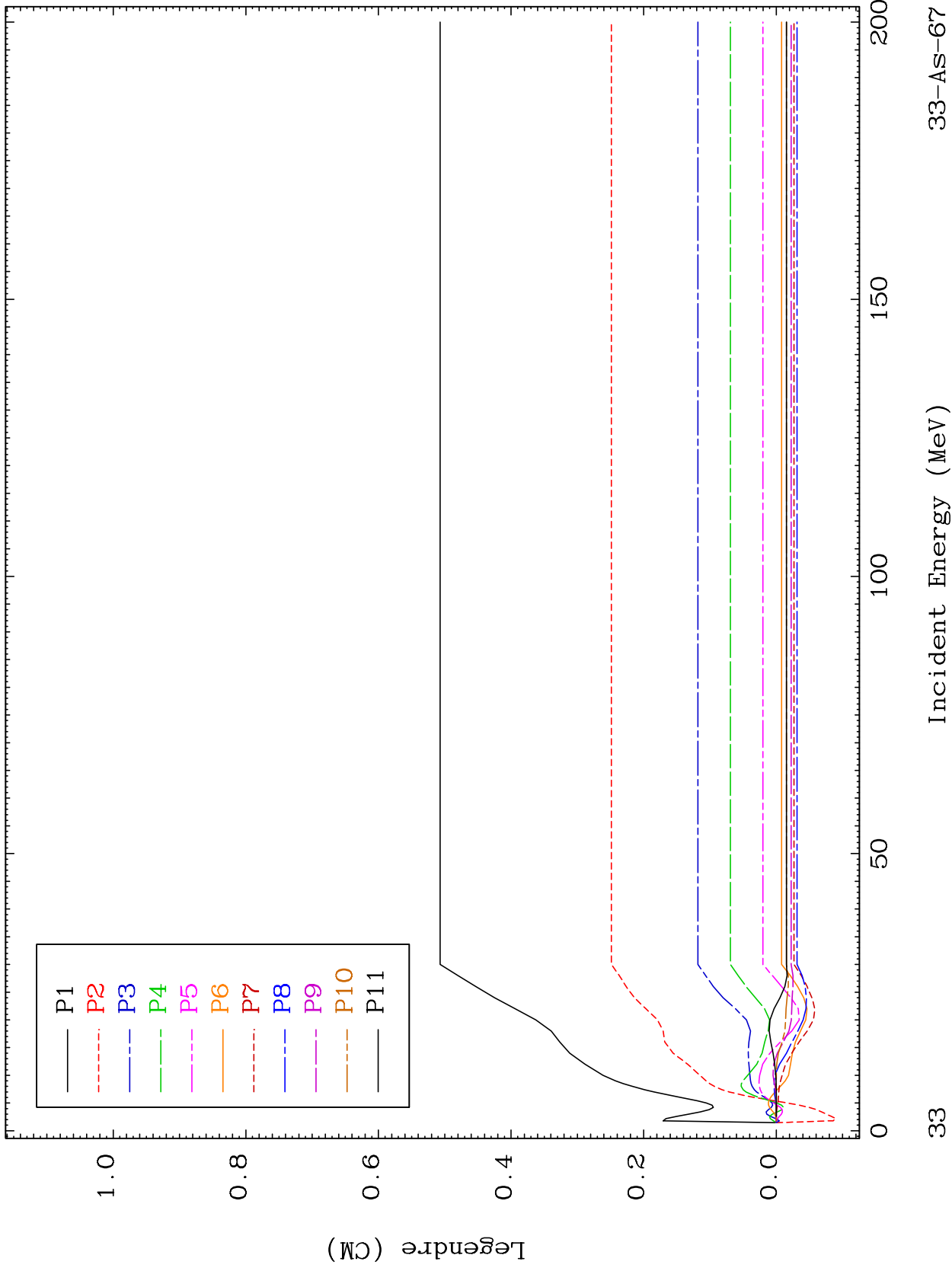
33-As-67



32

Incident Energy (MeV)

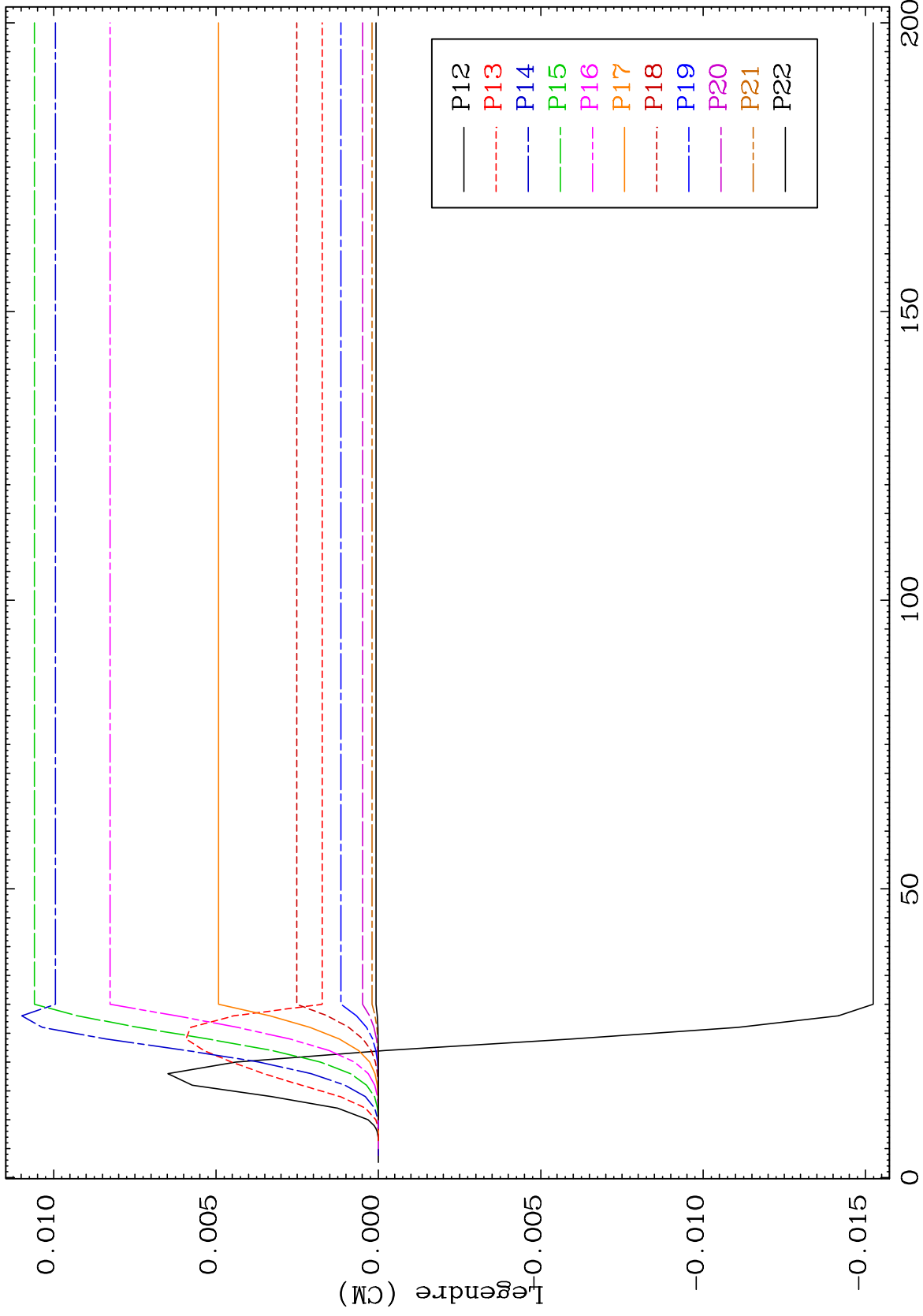
33-As-67



MAT 3301

MT= 55 (n,n') Level
Legendre Coefficients

33-As-67



34

Incident Energy (MeV)

33-As-67

MAT 3301

MT= 55 (n,n') Level
Legendre Coefficients

33-As-67

