

Program EVALPLOT
(Version 2021-1)

by

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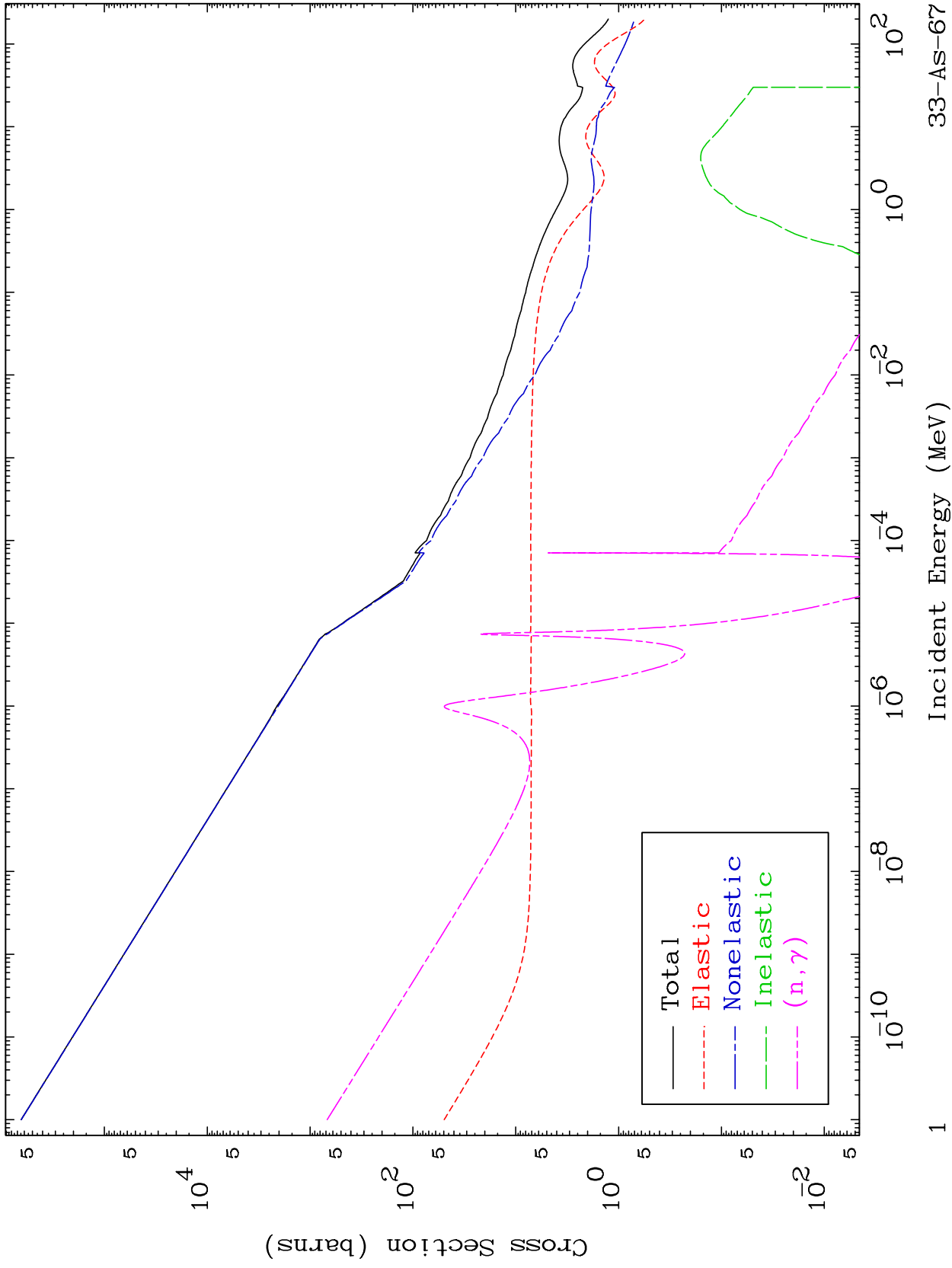
Web:redcullen1.net/HOMEPAGE.NEW

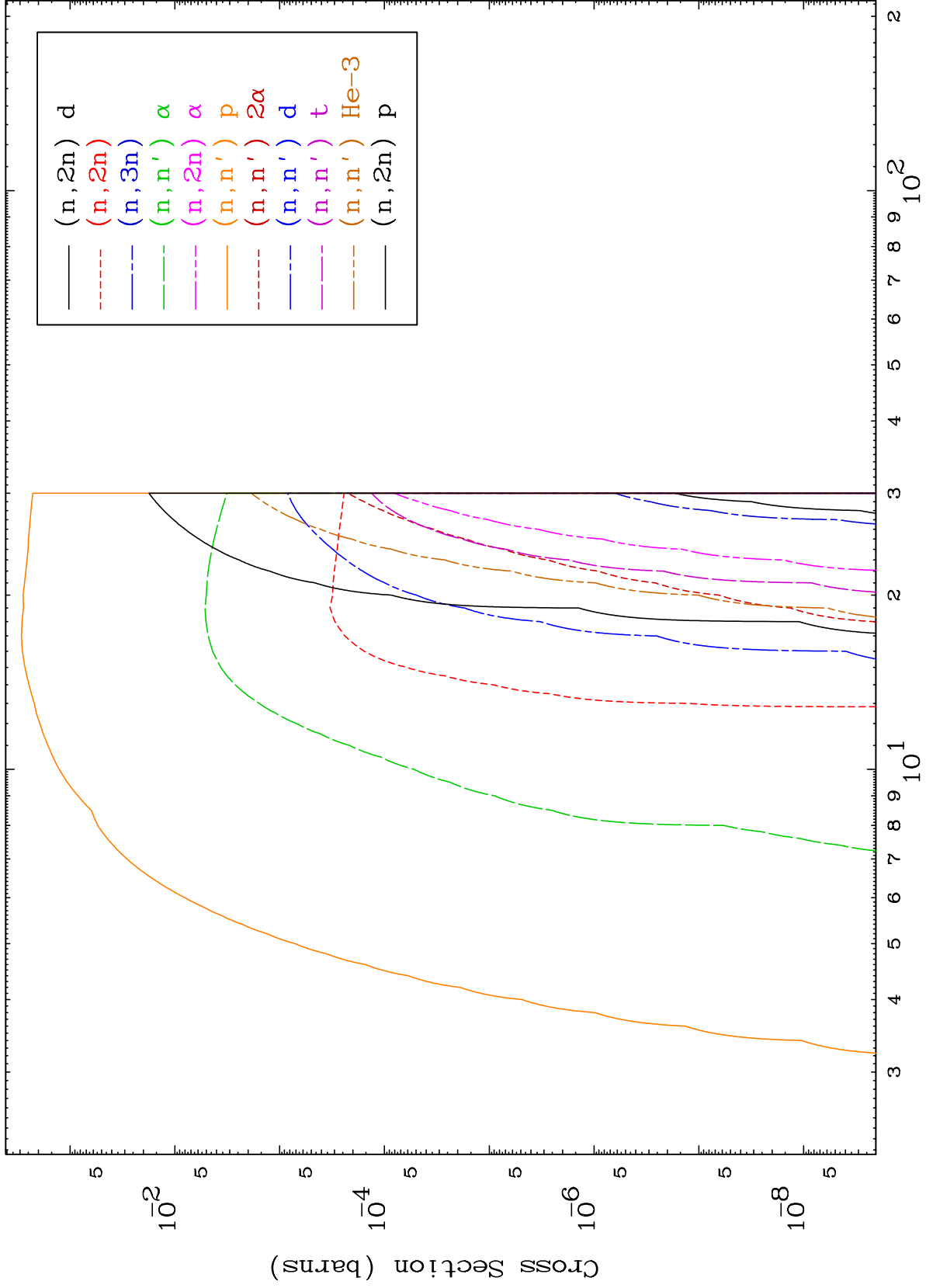
Press Mouse Button to Start

MAT 3301

Neutron Major
293 Kelvin Cross Sections

33-As-67

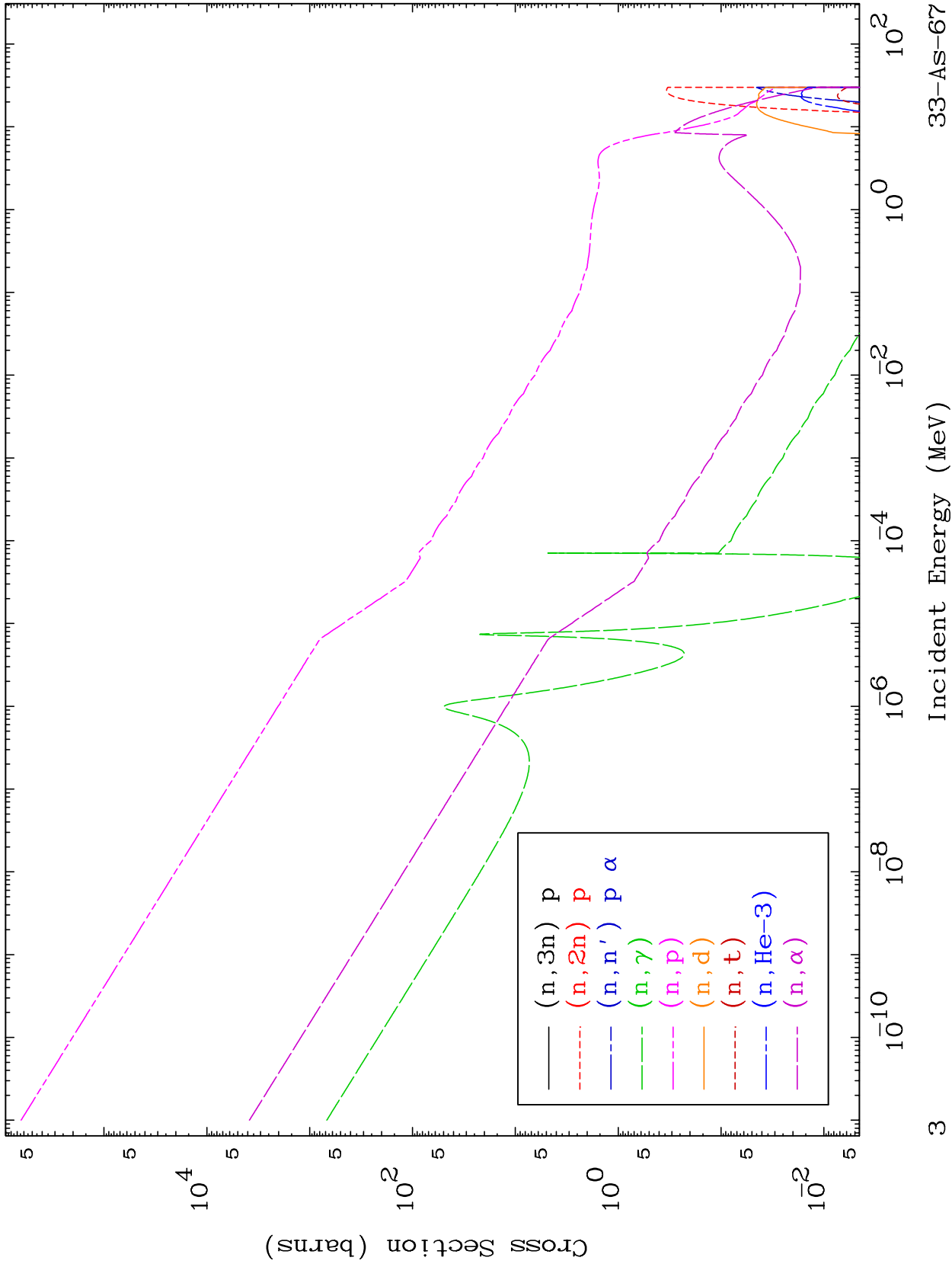


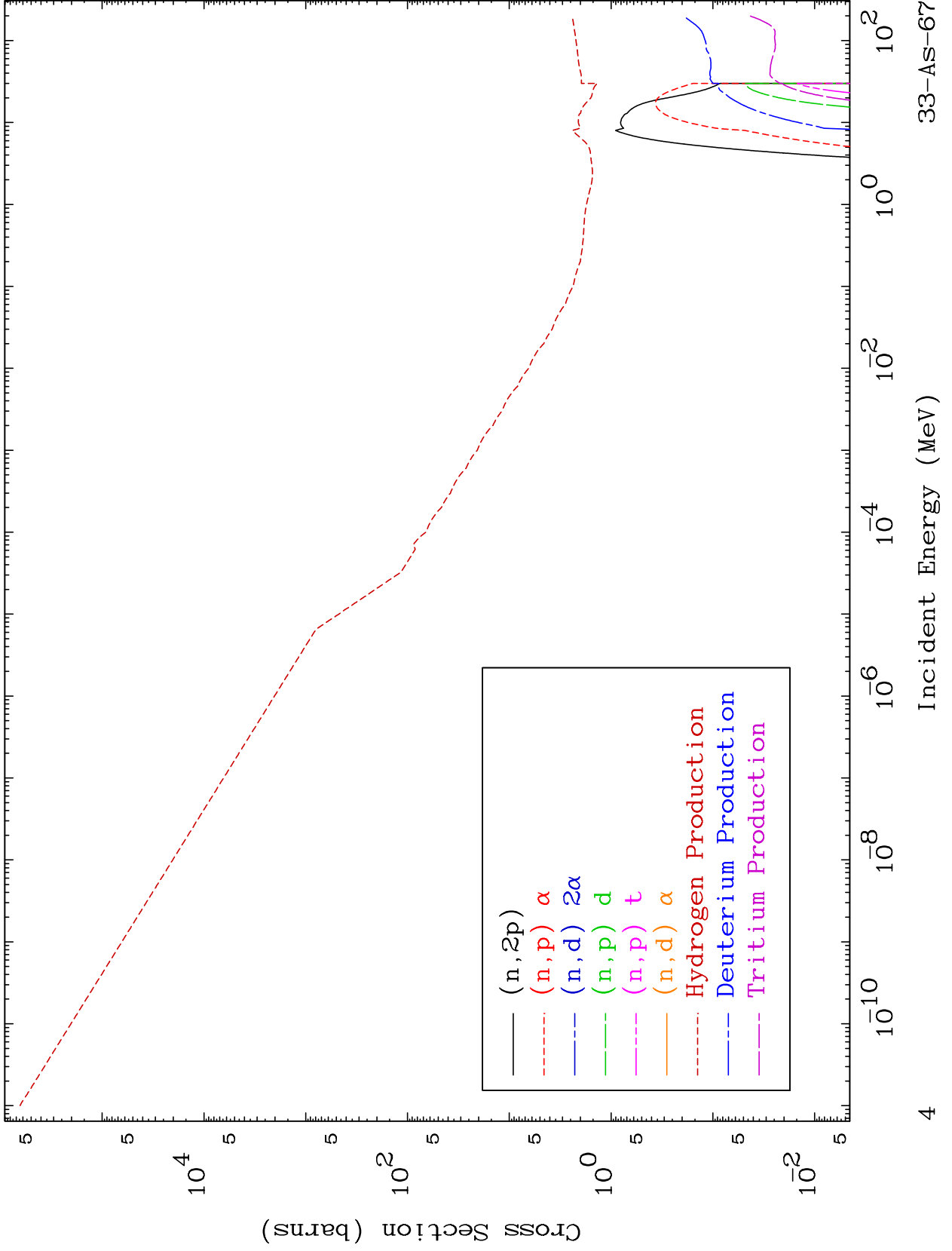


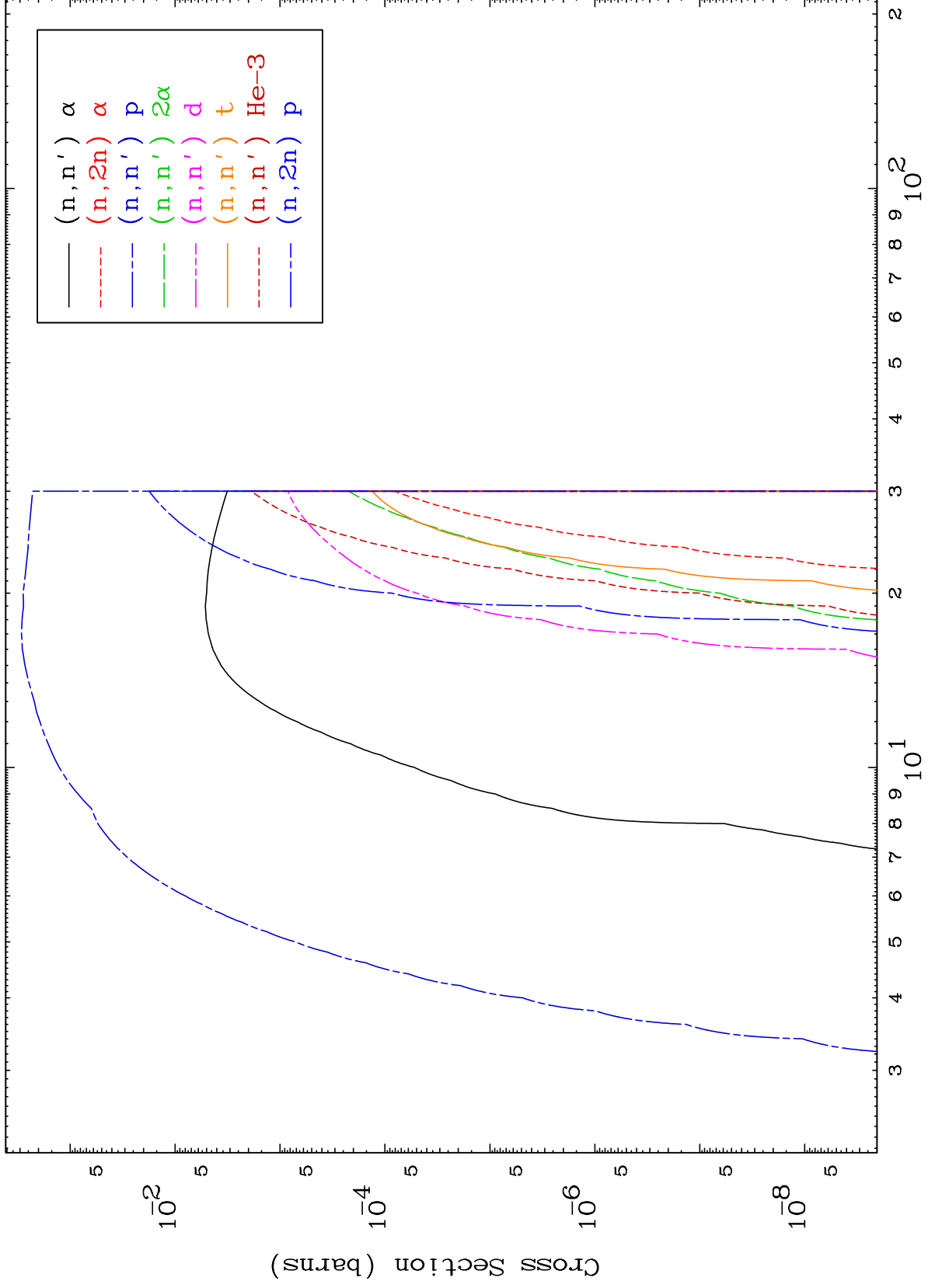
MAT 3301

Neutron Absorption
293 Kelvin Cross Sections

33-As-67



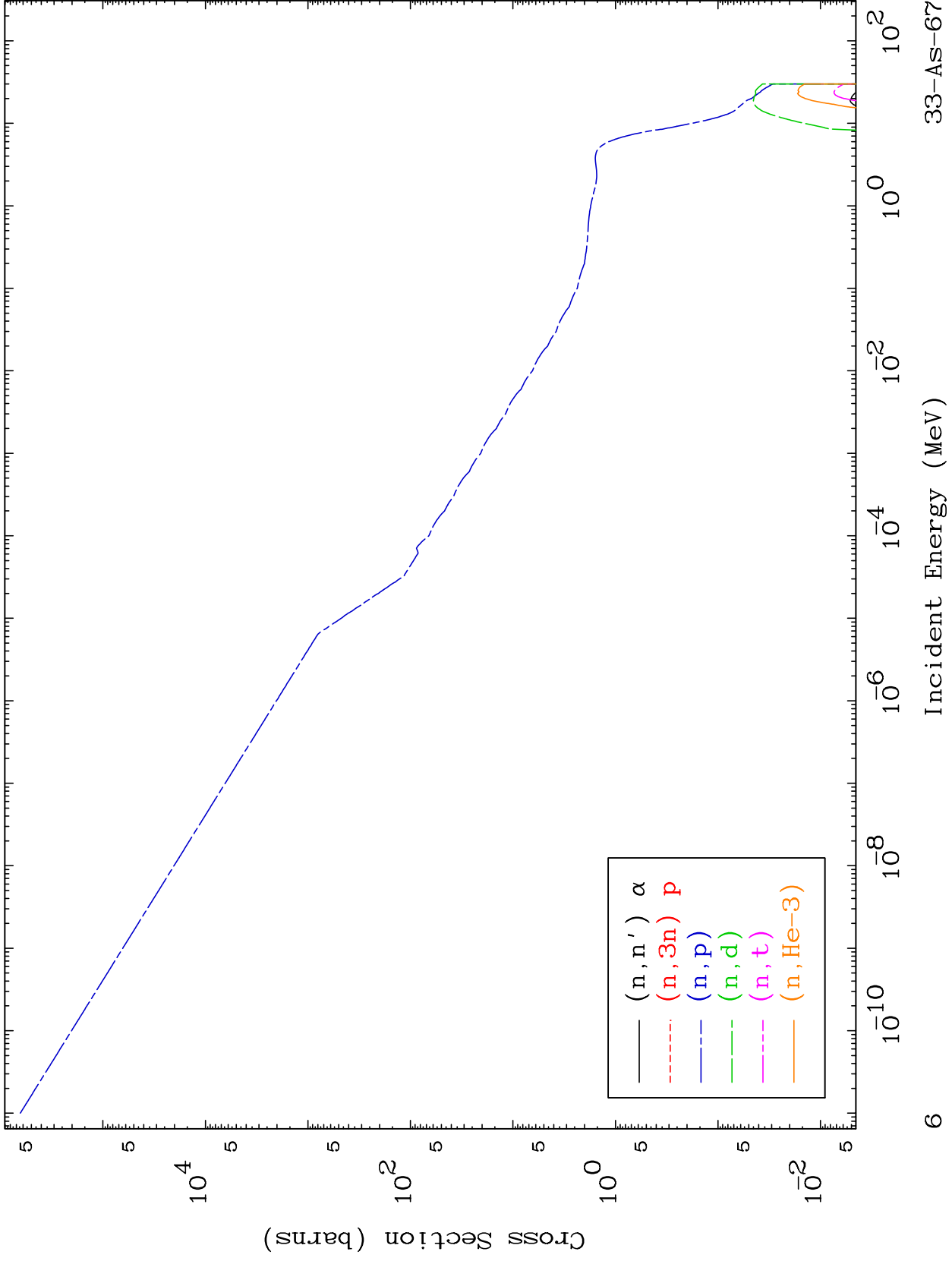




MAT 3301

Charged Particle
293 Kelvin Cross Sections

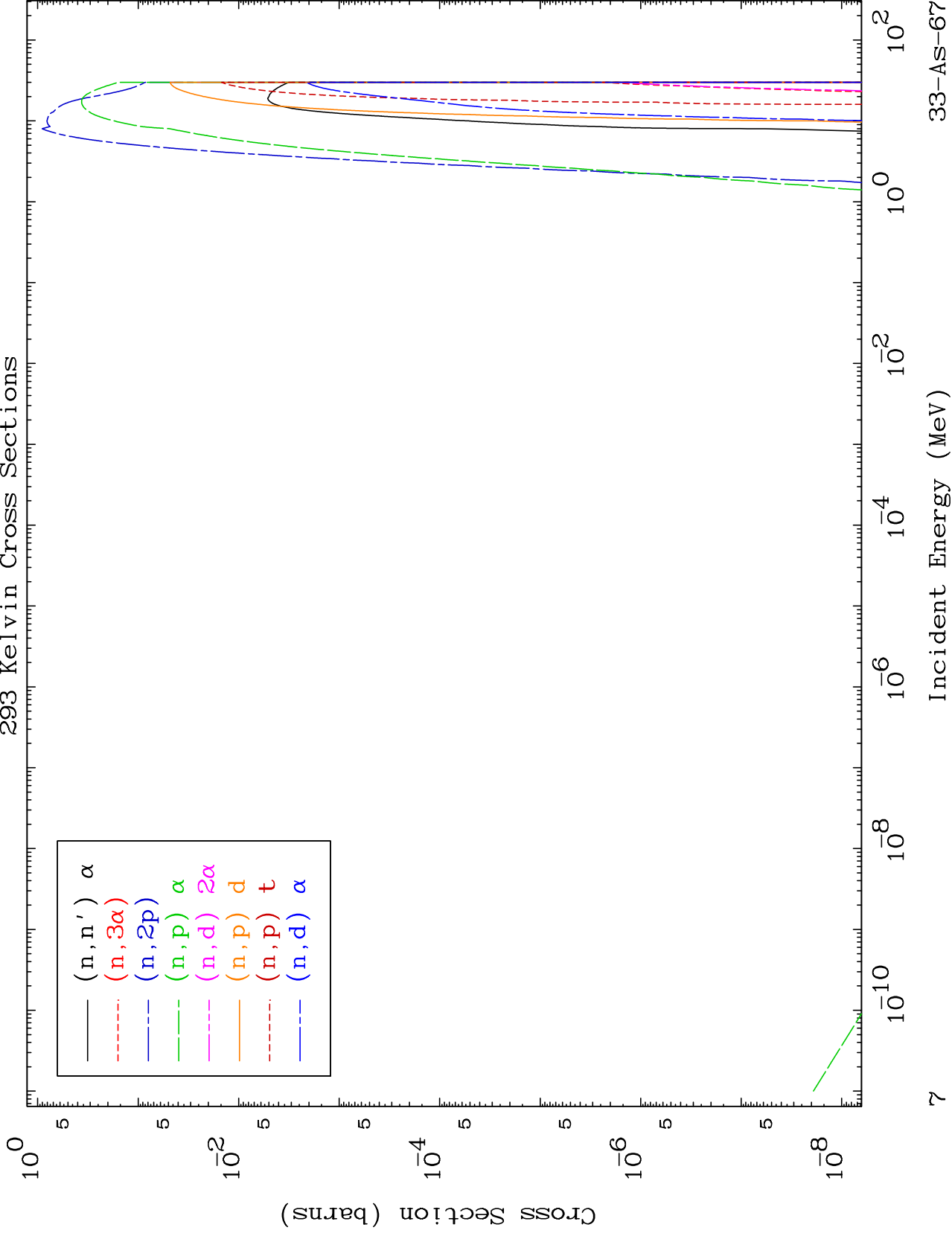
33-As-67

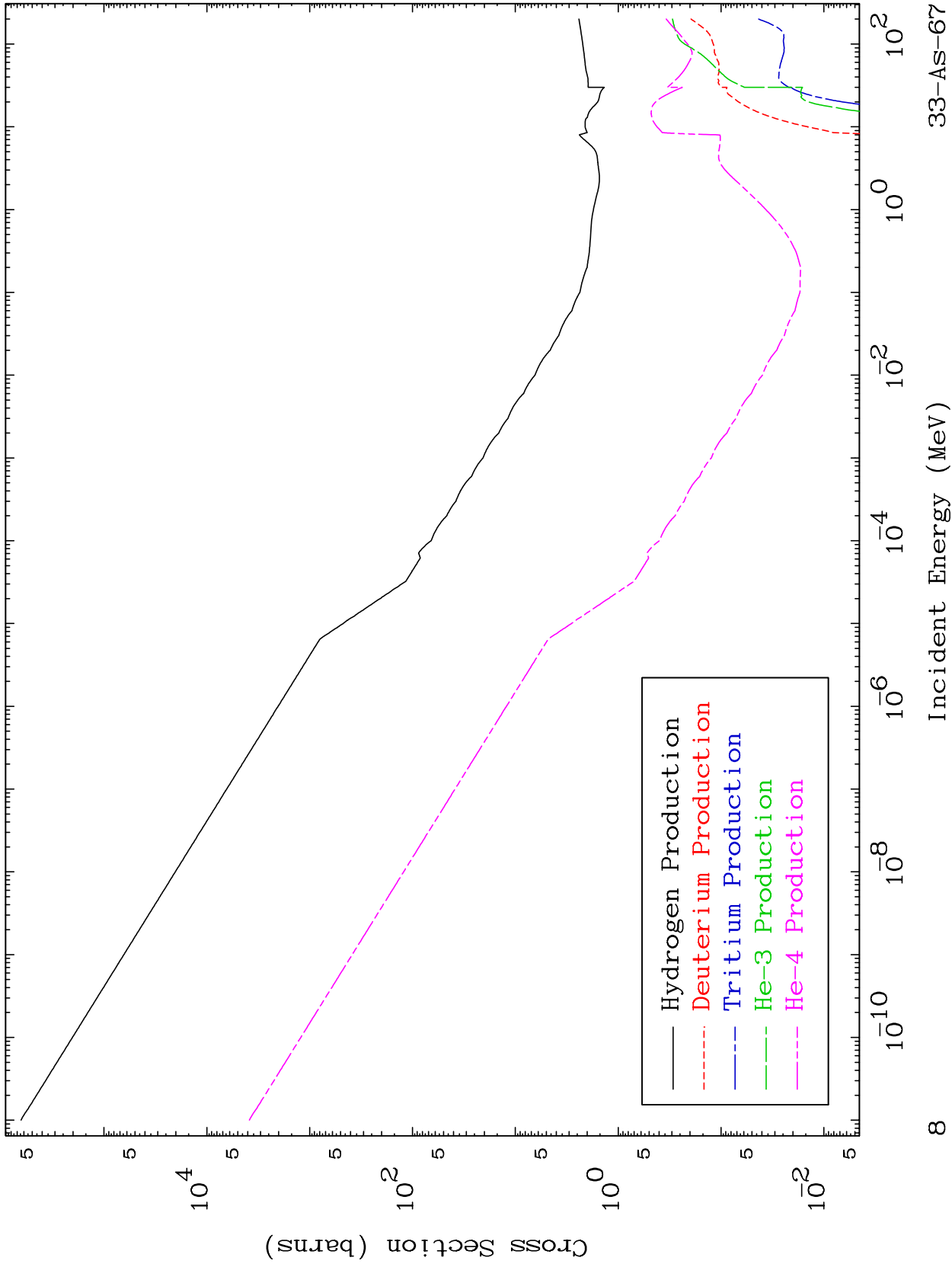


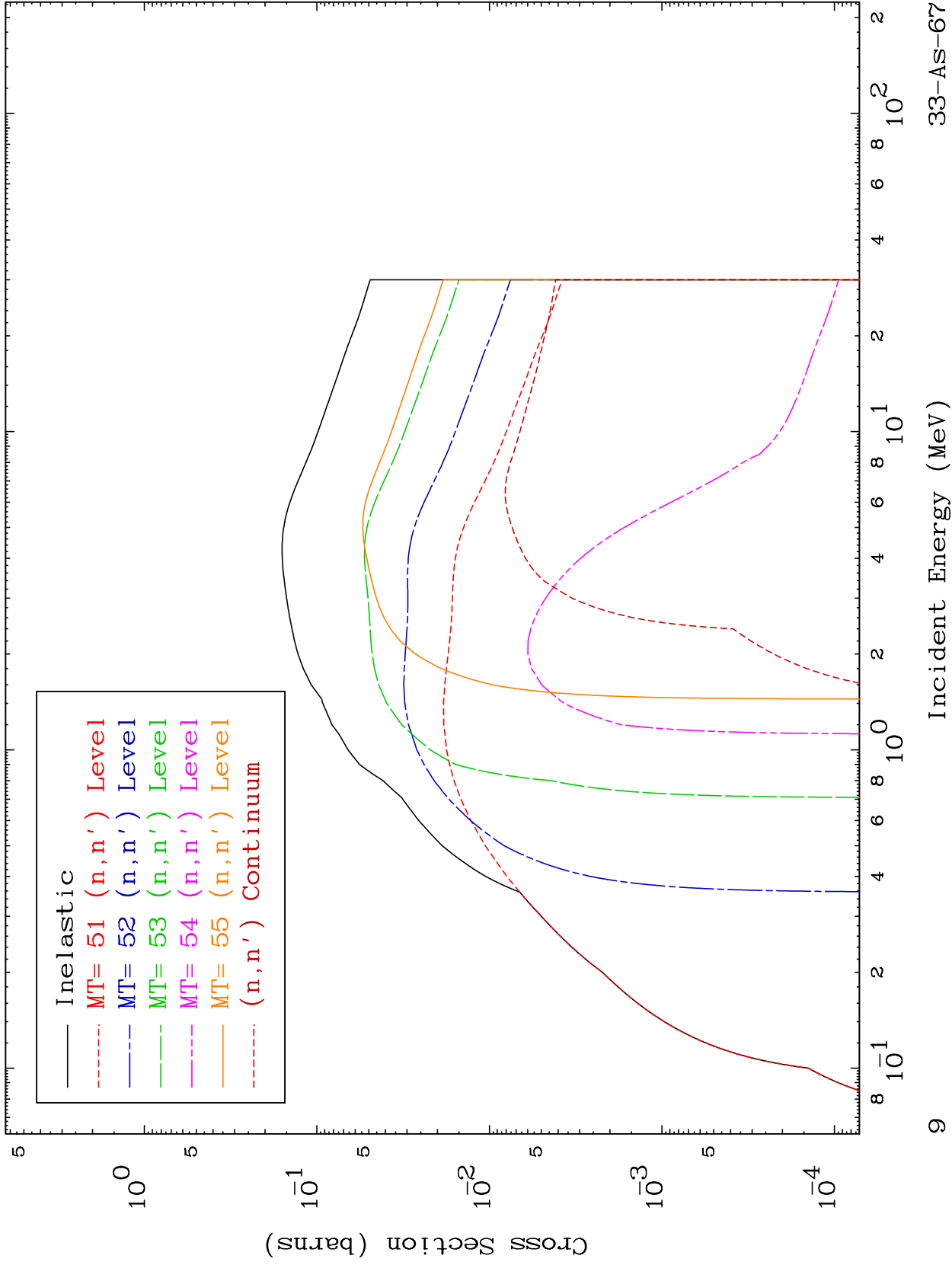
MAT 3301

Charged Particle
293 Kelvin Cross Sections

33-As-67



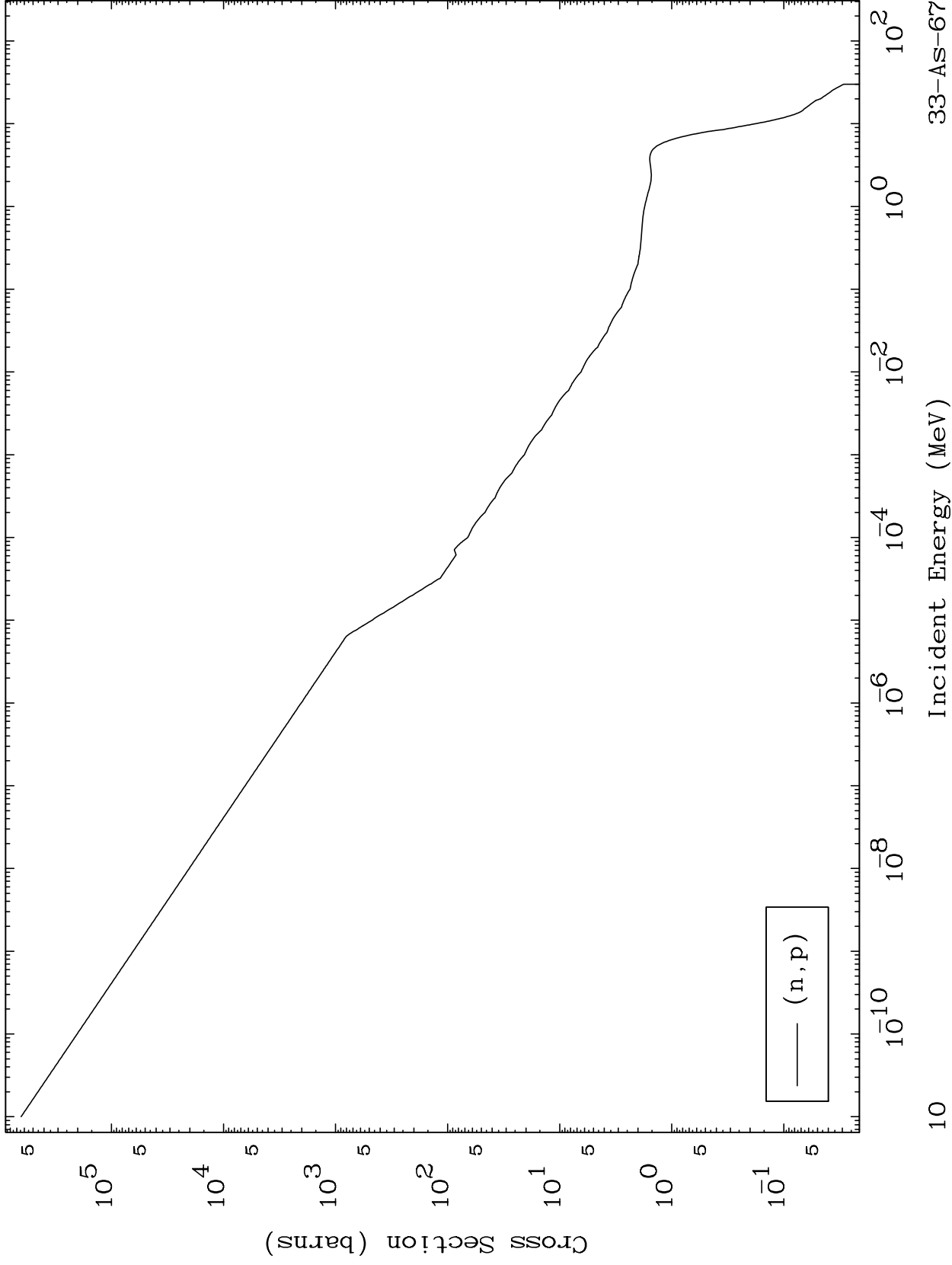




MAT 3301

(n,p) Levels
293 Kelvin Cross Sections

33-As-67

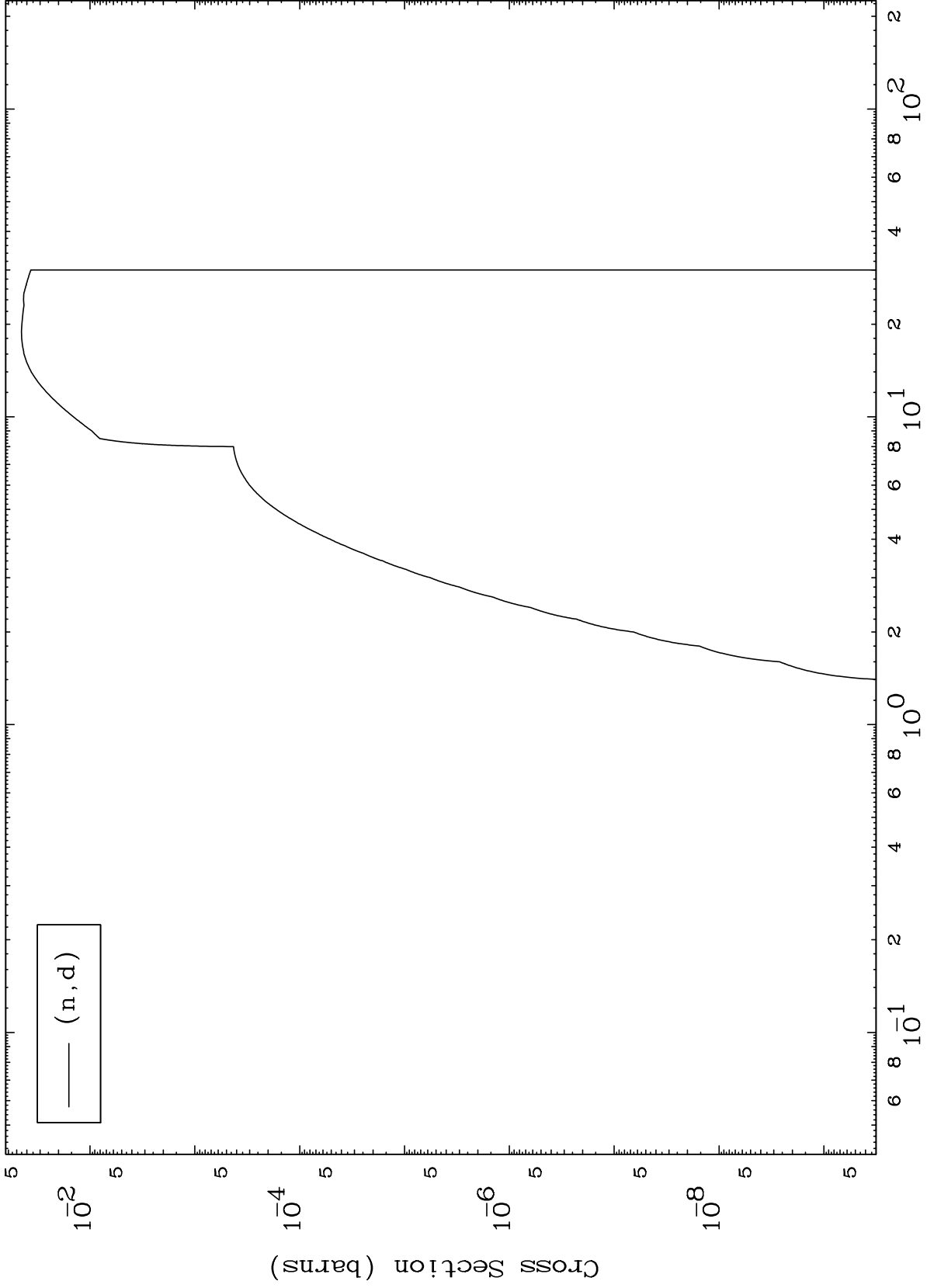


33-As-67

MAT 3301

(n,d) Levels
293 Kelvin Cross Sections

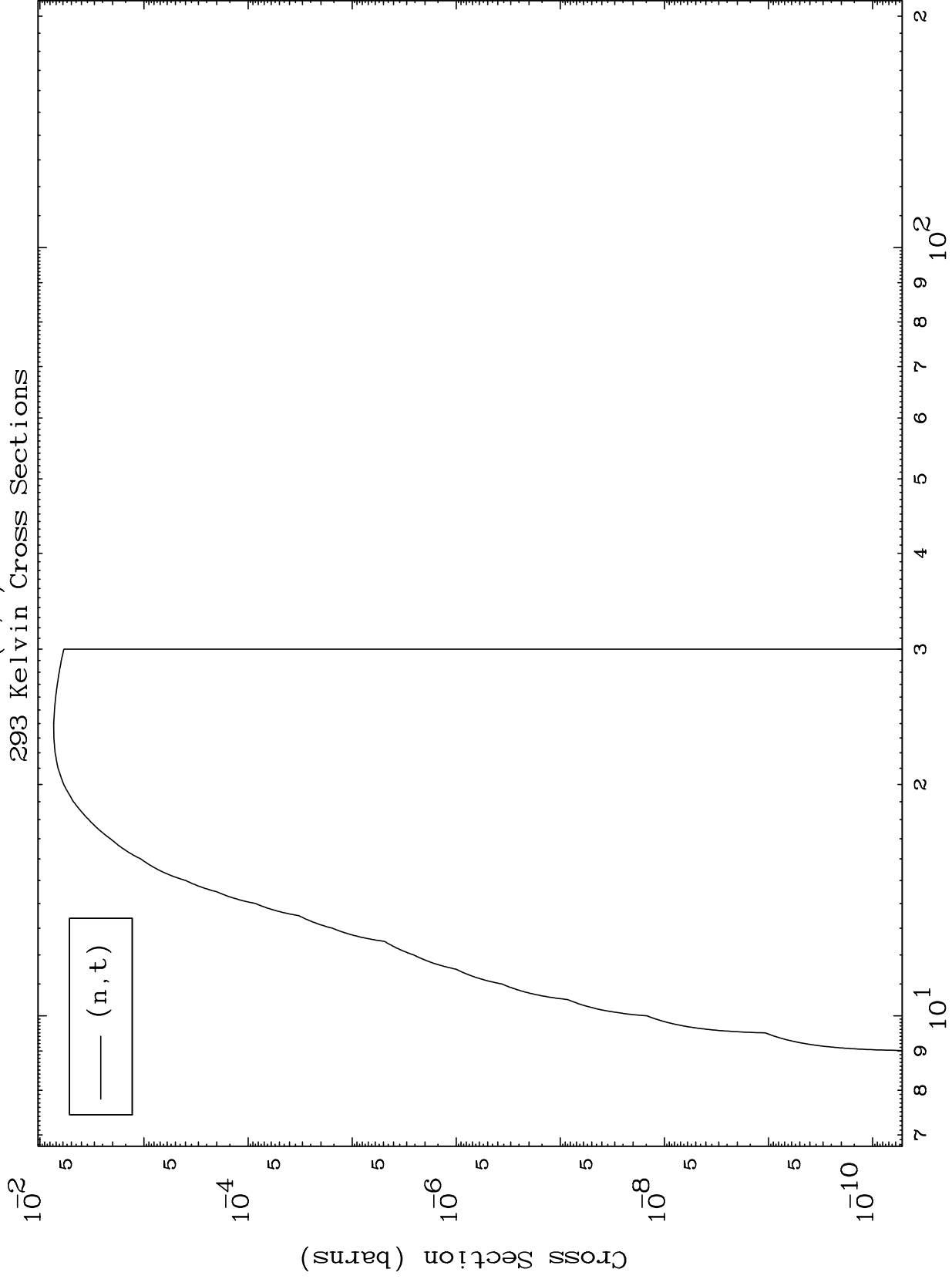
33-As-67



MAT 3301

(n,t) Levels
293 Kelvin Cross Sections

33-As-67



12

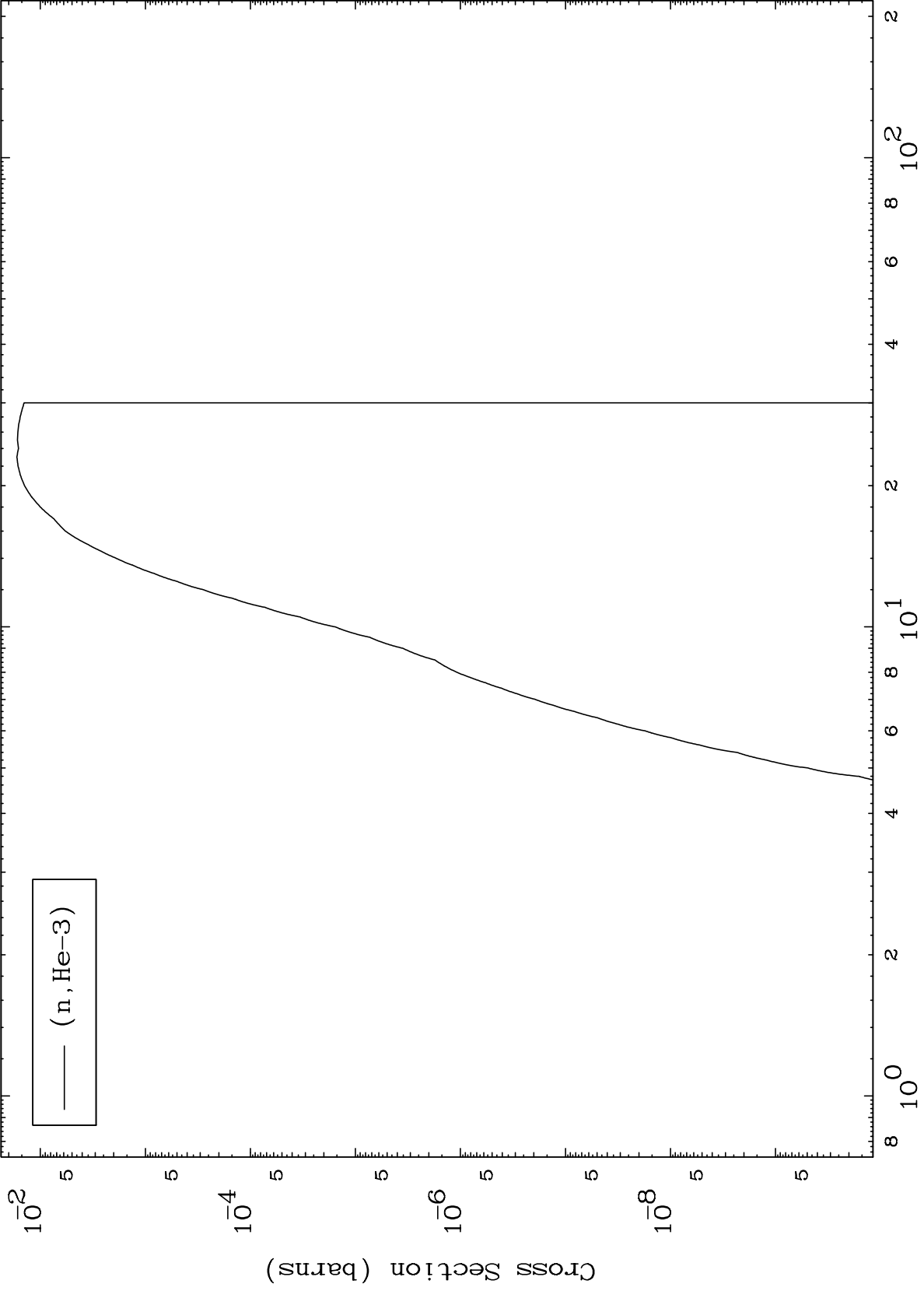
Incident Energy (MeV)

33-As-67

MAT 3301

(n,He3) Levels
293 Kelvin Cross Sections

33-As-67



13

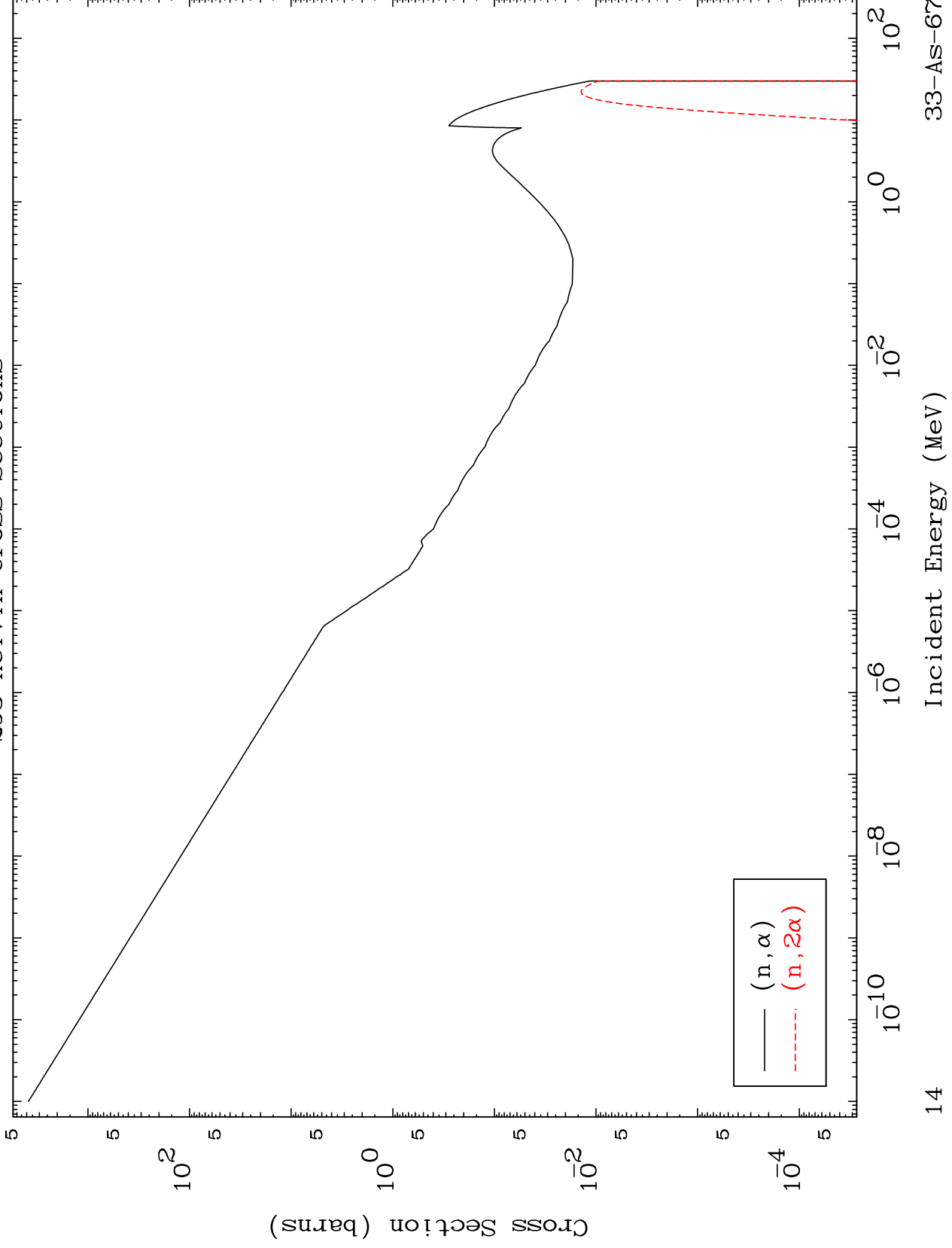
Incident Energy (MeV)

33-As-67

MAT 3301

(n,α) Levels
293 Kelvin Cross Sections

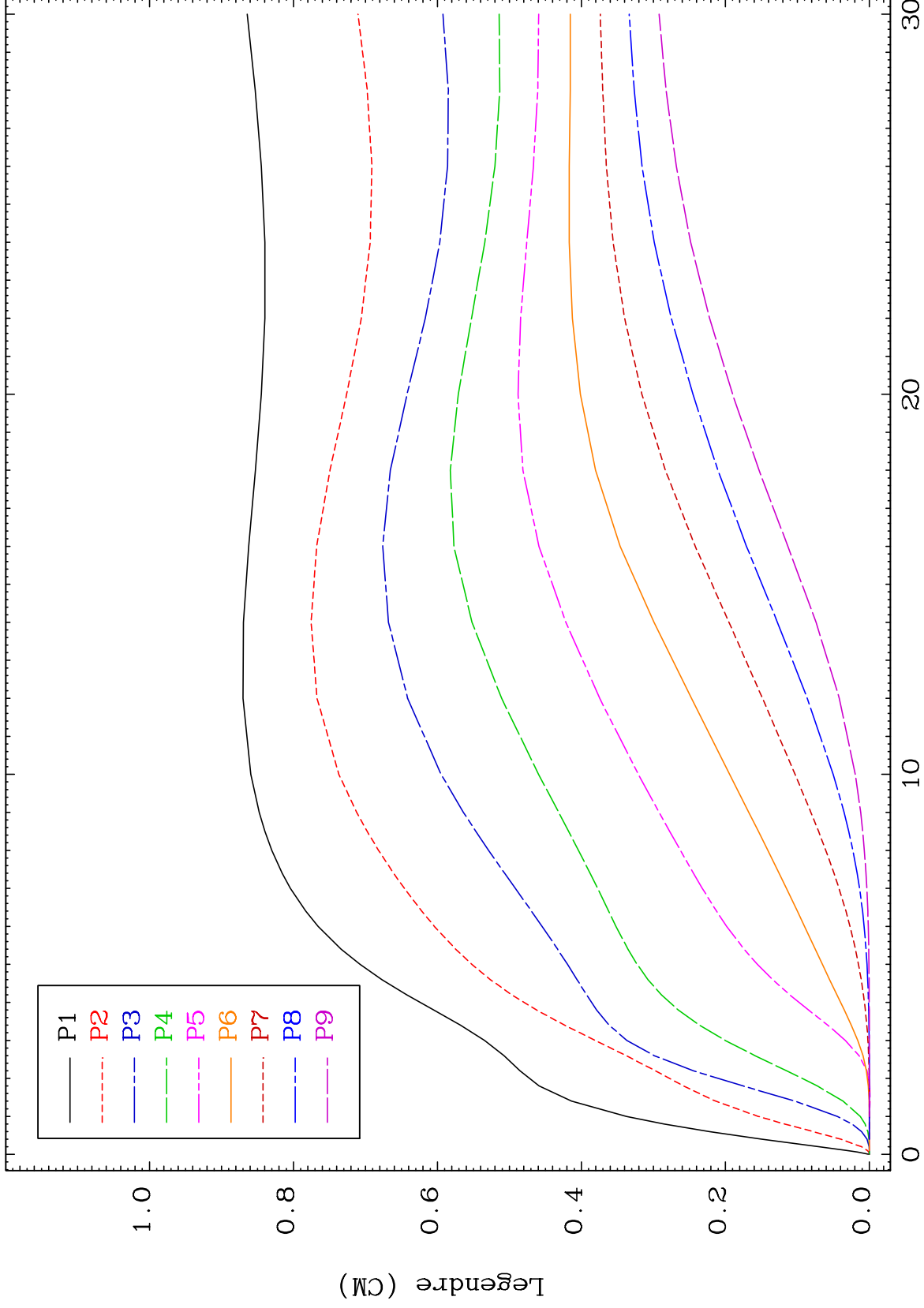
33-As-67



MAT 3301

Elastic Legendre Coefficients

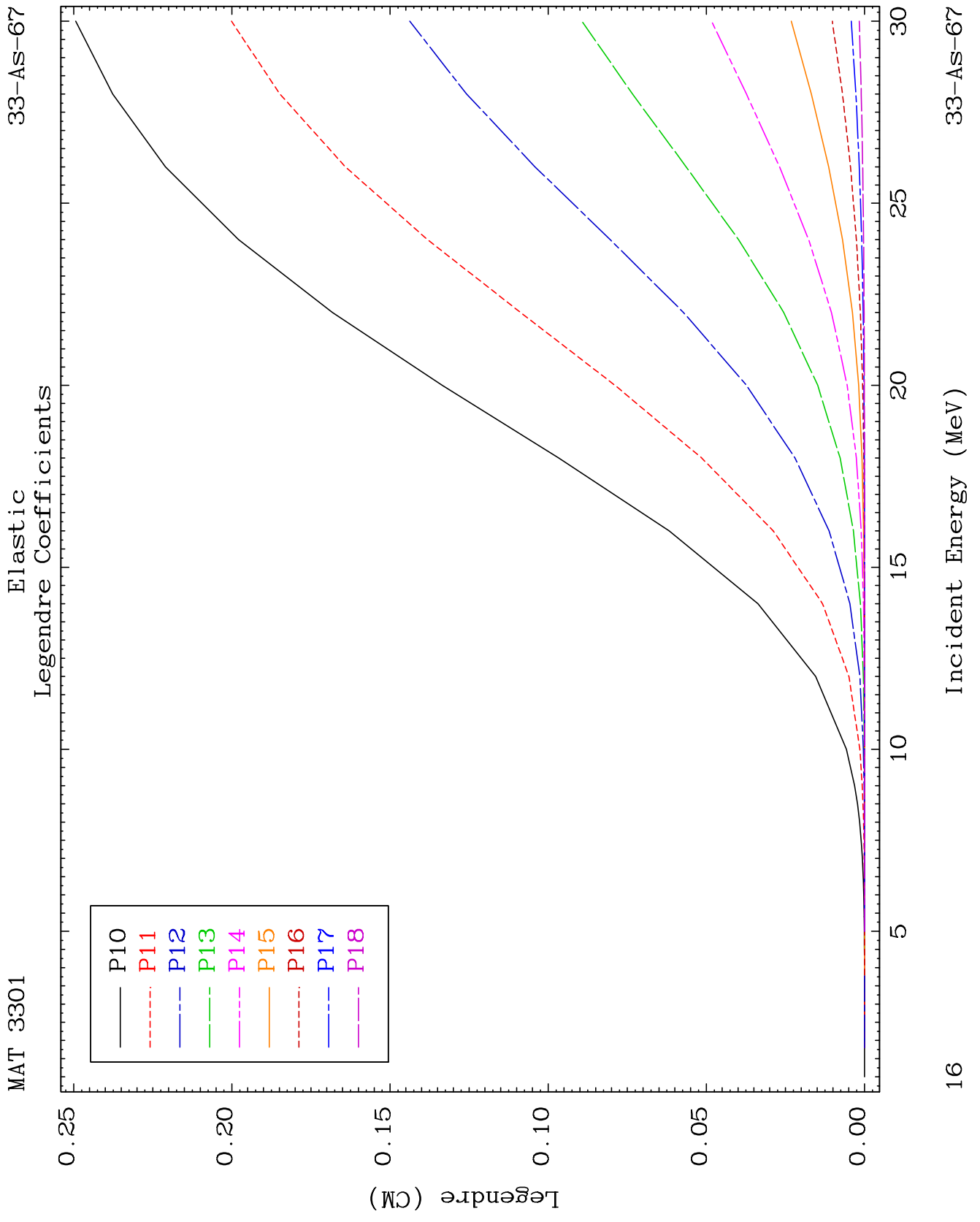
³³As-67



15

Incident Energy (MeV)

³³As-67



33-As-67

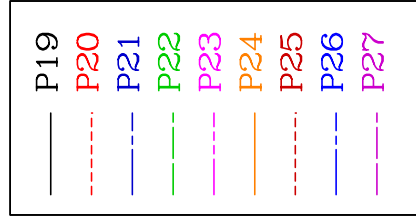
Incident Energy (MeV)

16

MAT 3301

Elastic
Legendre Coefficients

33-As-67



$\times 10^{-4}$

Legendre (CM)

4

2

0

10

15

20

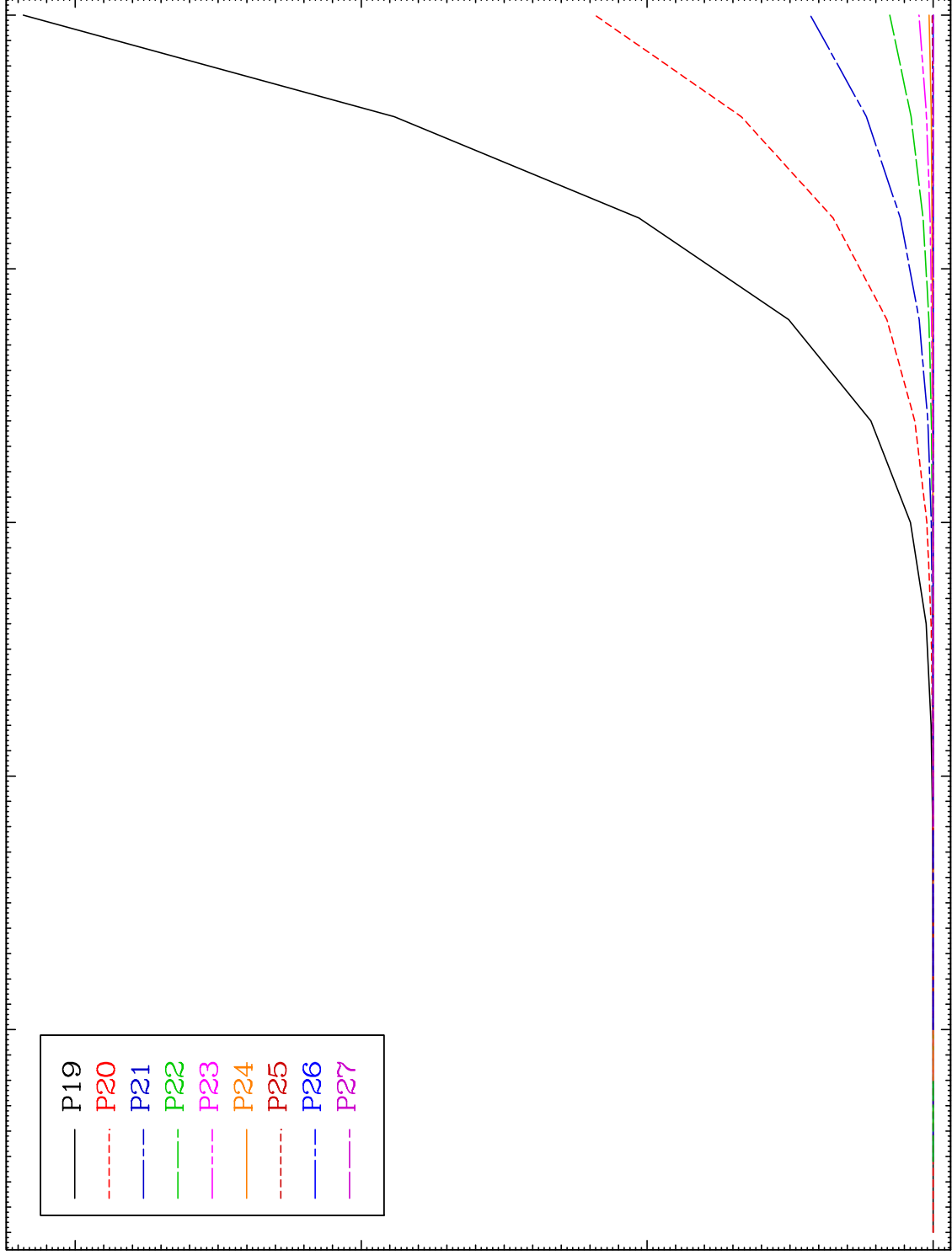
25

30

17

Incident Energy (MeV)

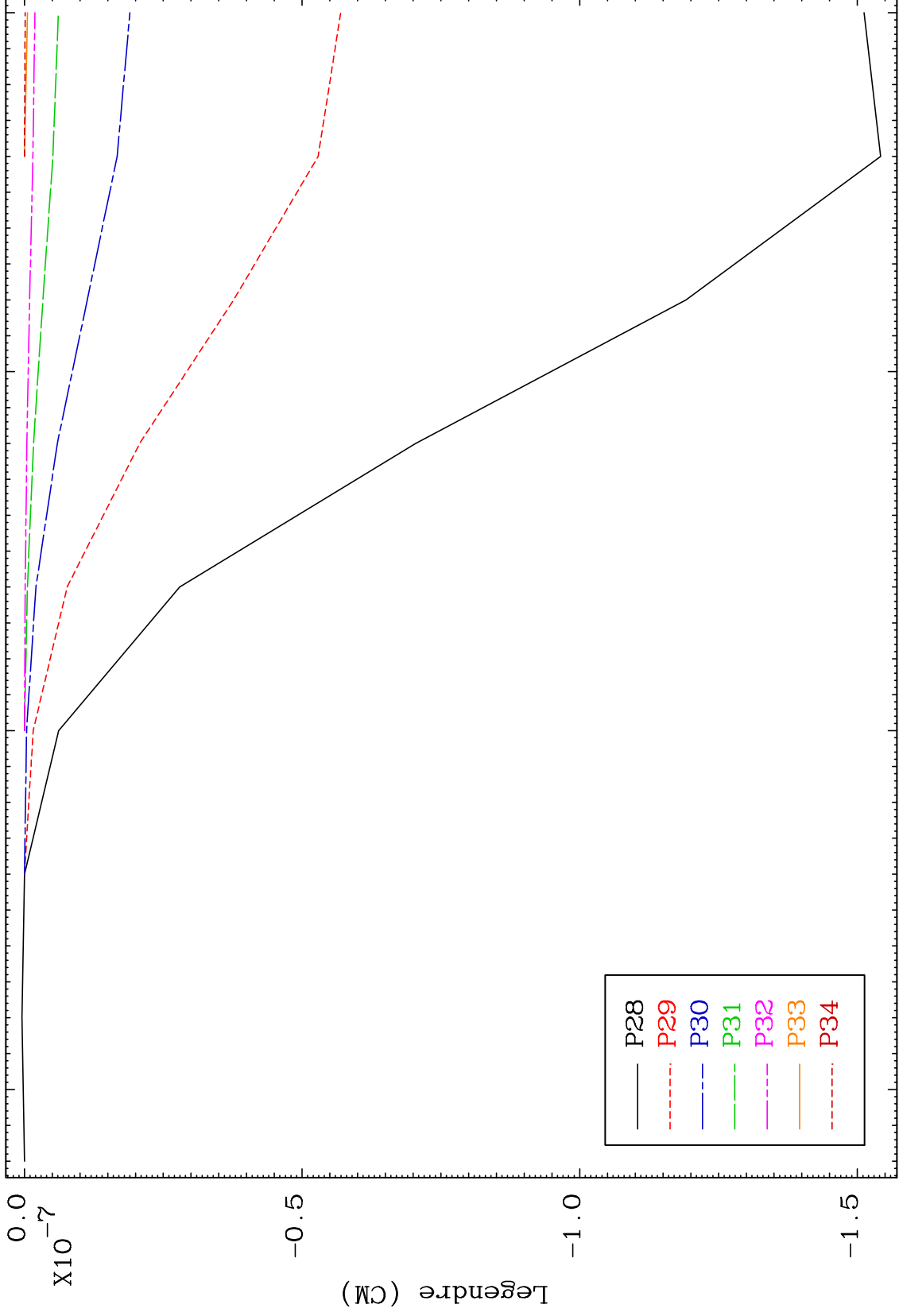
33-As-67



MAT 3301

33-As-67

Elastic Legendre Coefficients



18

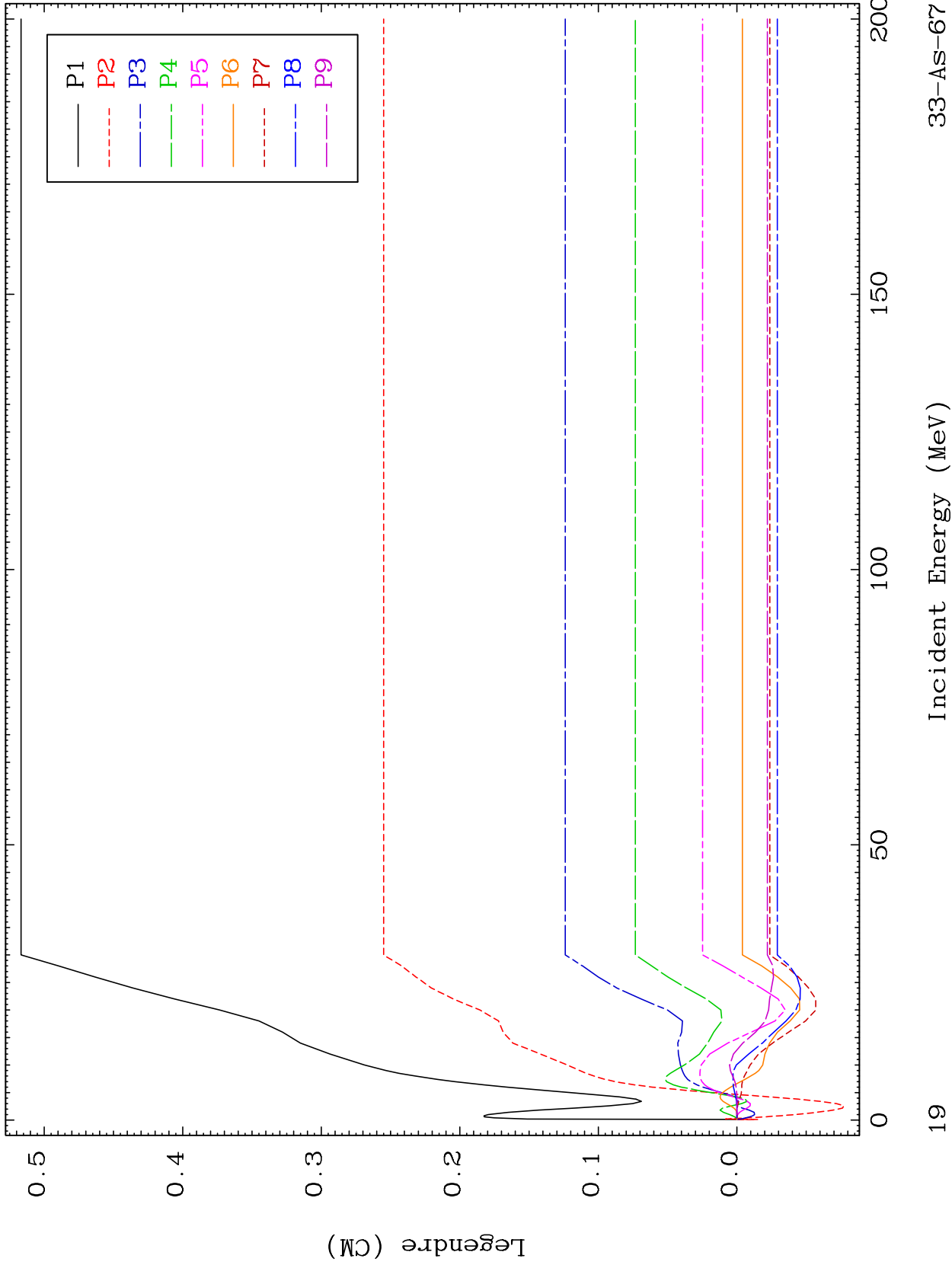
Incident Energy (MeV)

33-As-67

MAT 3301

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

33-As-67



19

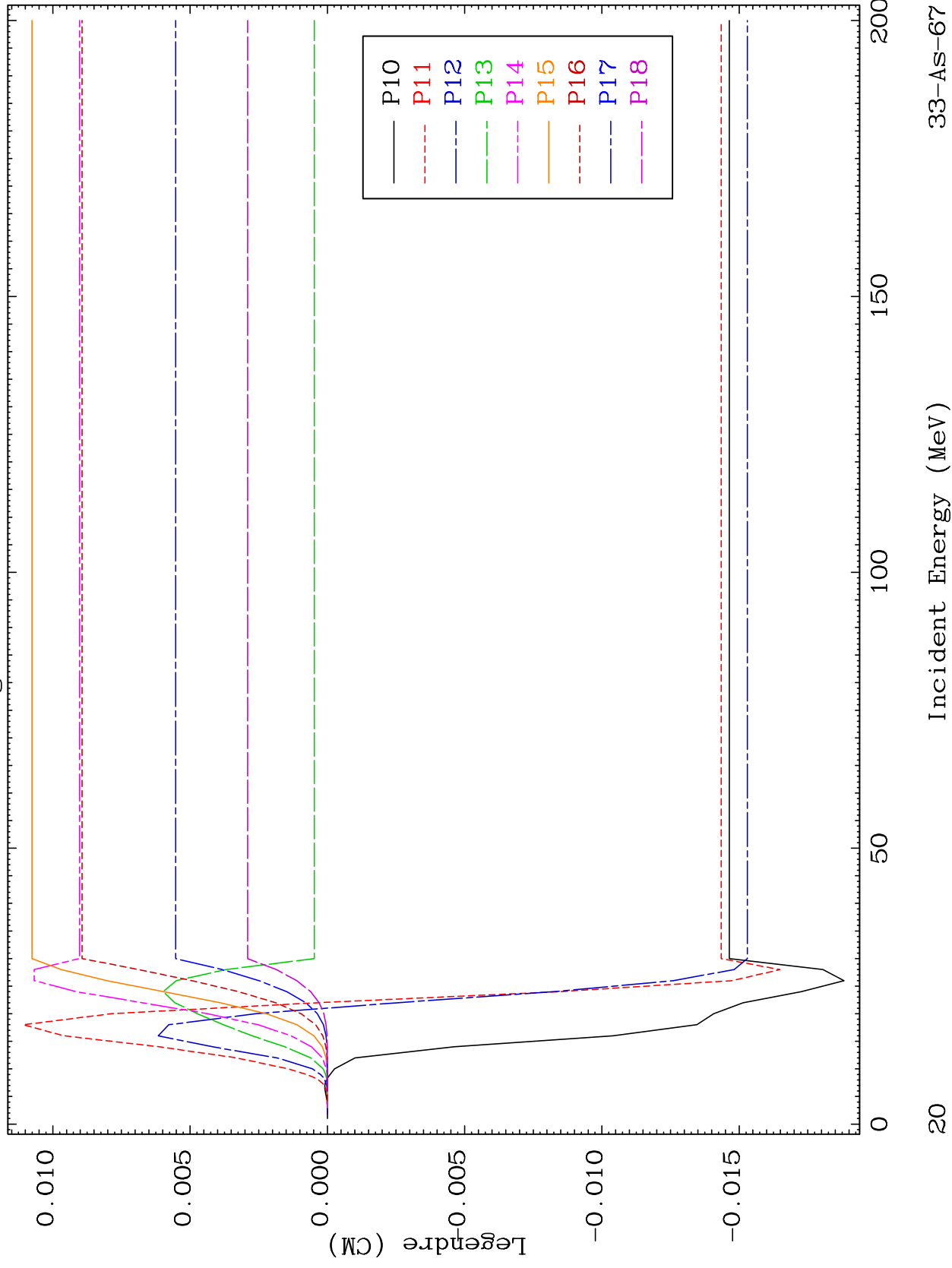
Incident Energy (MeV)

33-As-67

MAT 3301

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

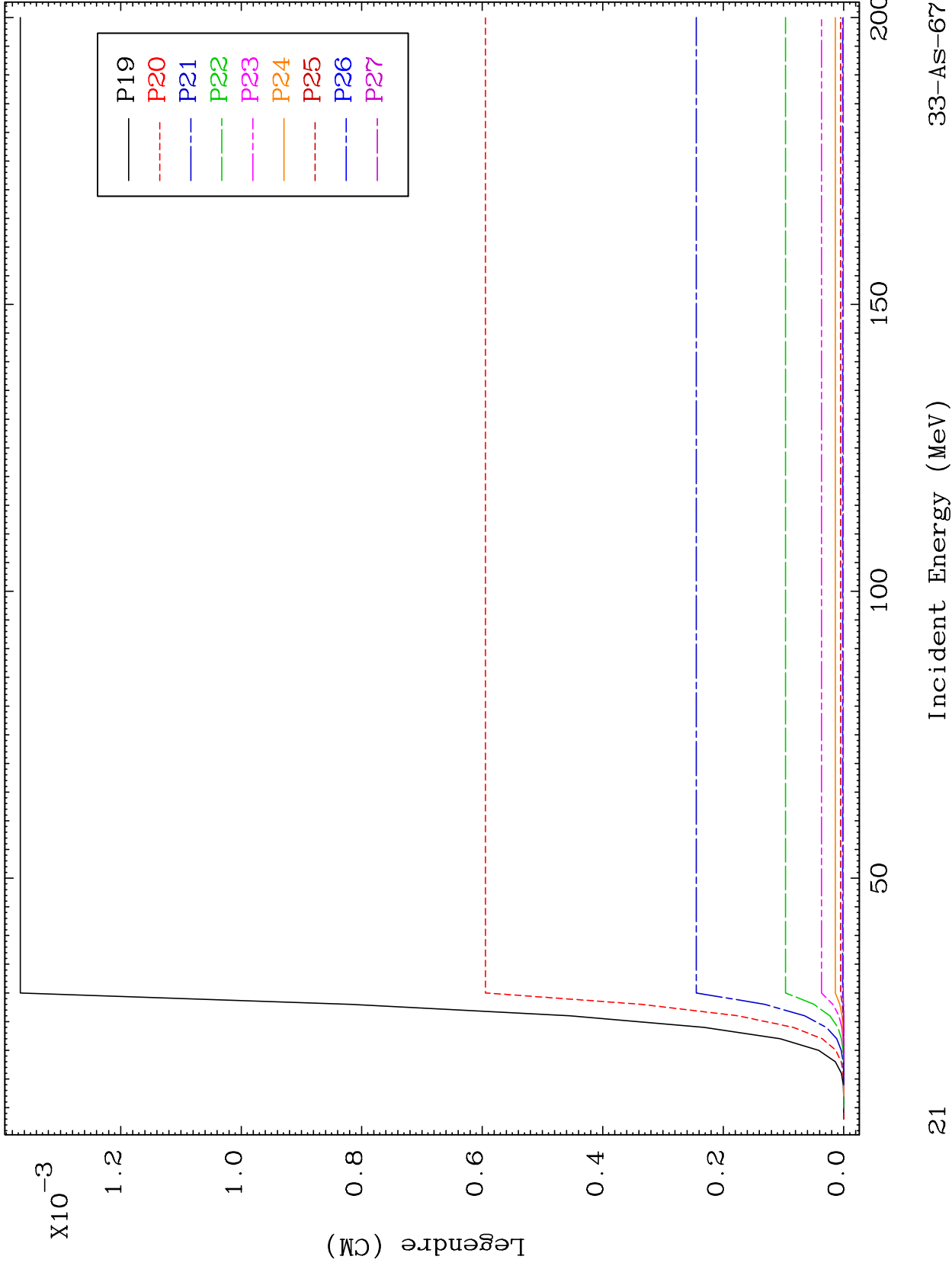
33-As-67



33-As-67

Incident Energy (MeV)

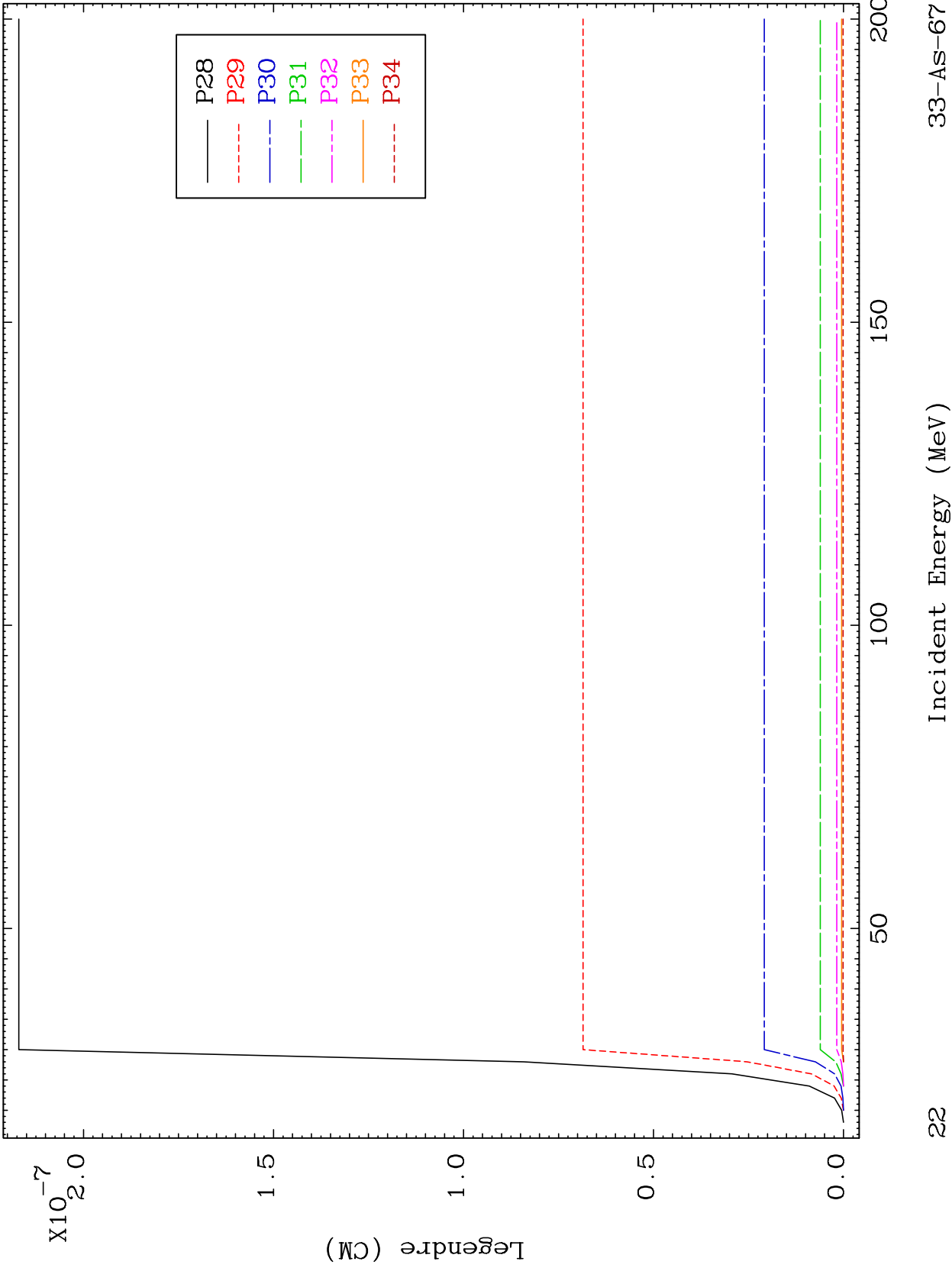
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MAT 3301

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

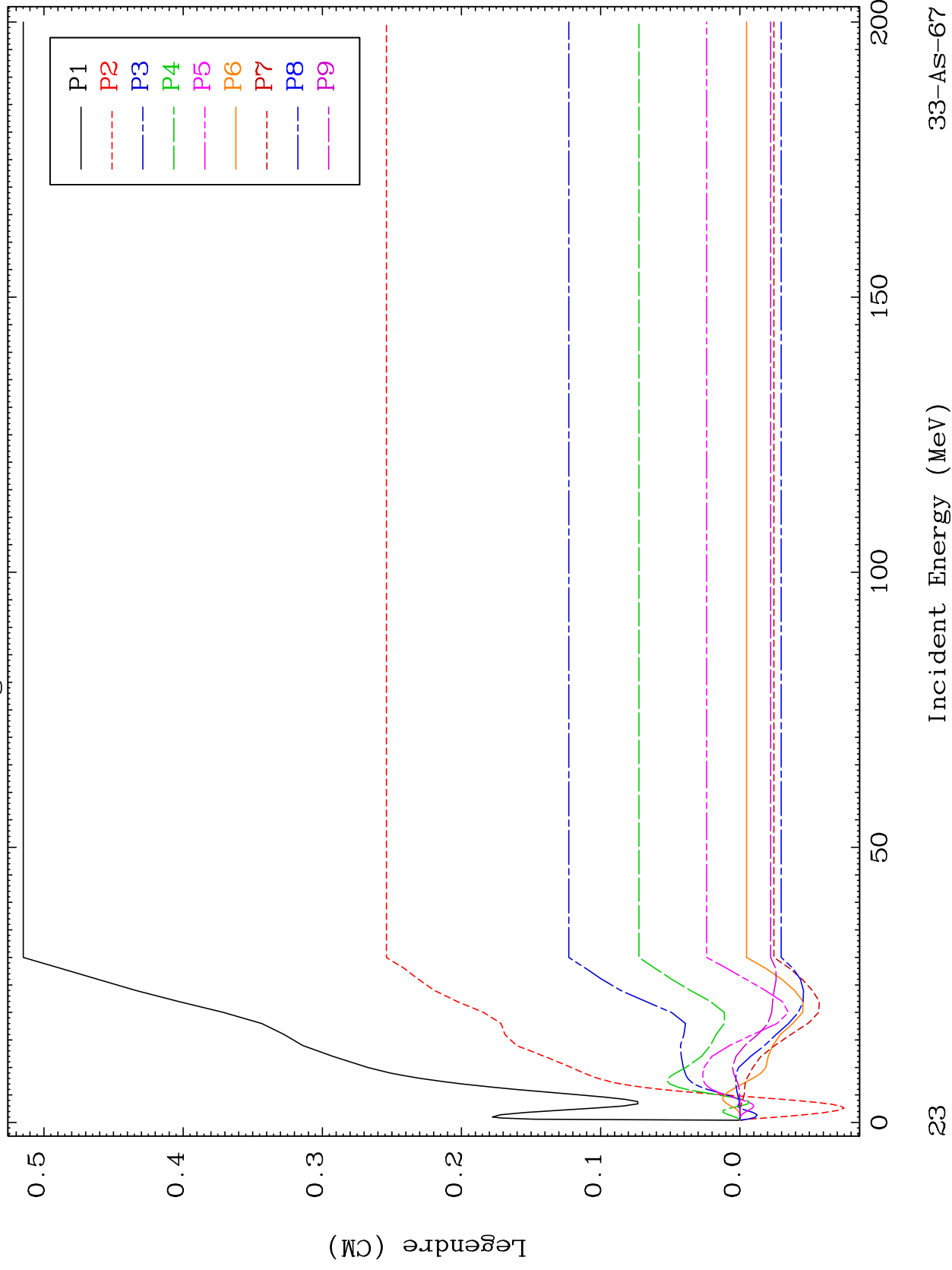
33-As-67



MAT 3301

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

33-As-67



33-As-67

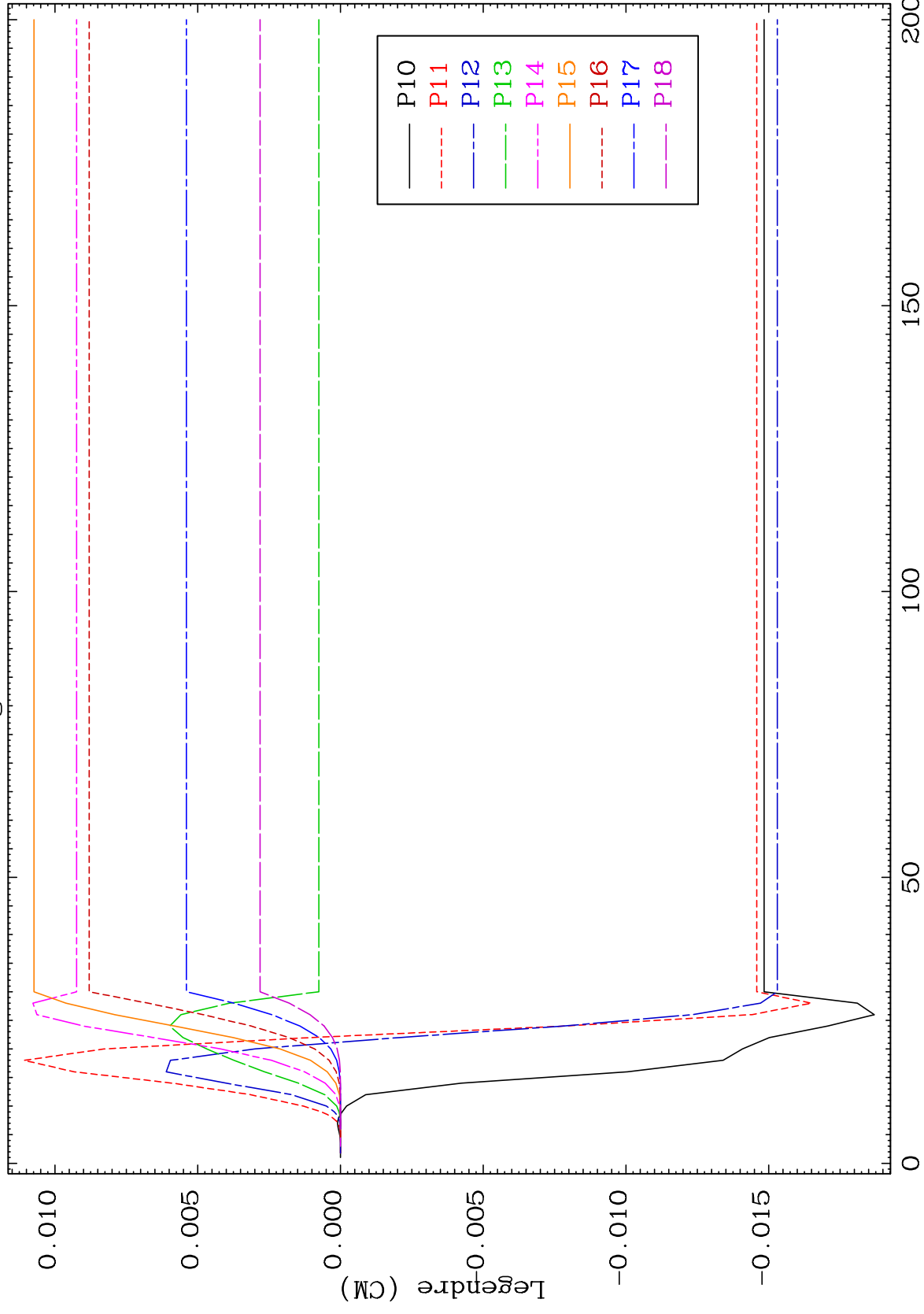
Incident Energy (MeV)

23

MAT 3301

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

33-As-67



24

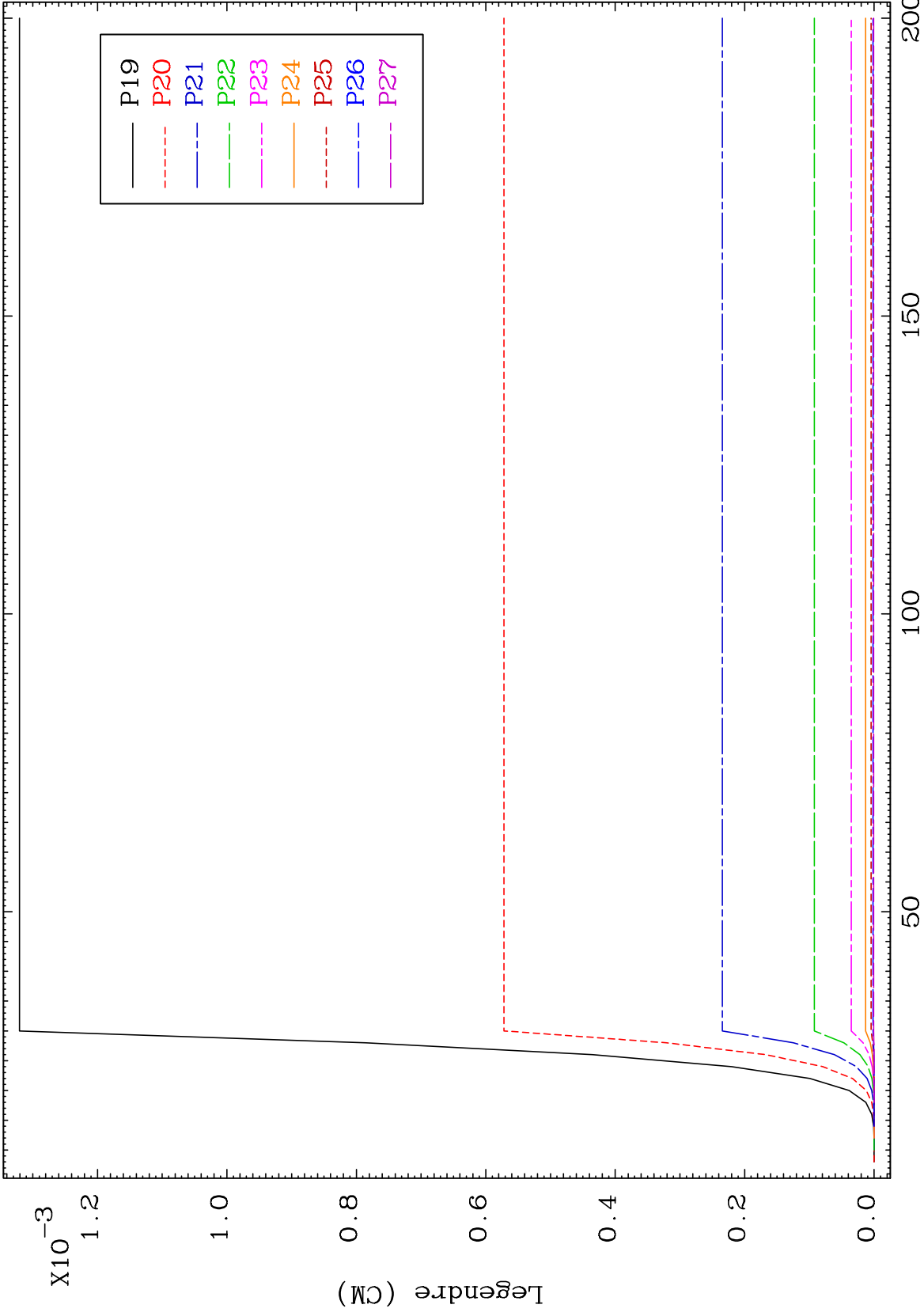
Incident Energy (MeV)

33-As-67

MAT 3301

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

33-As-67



25

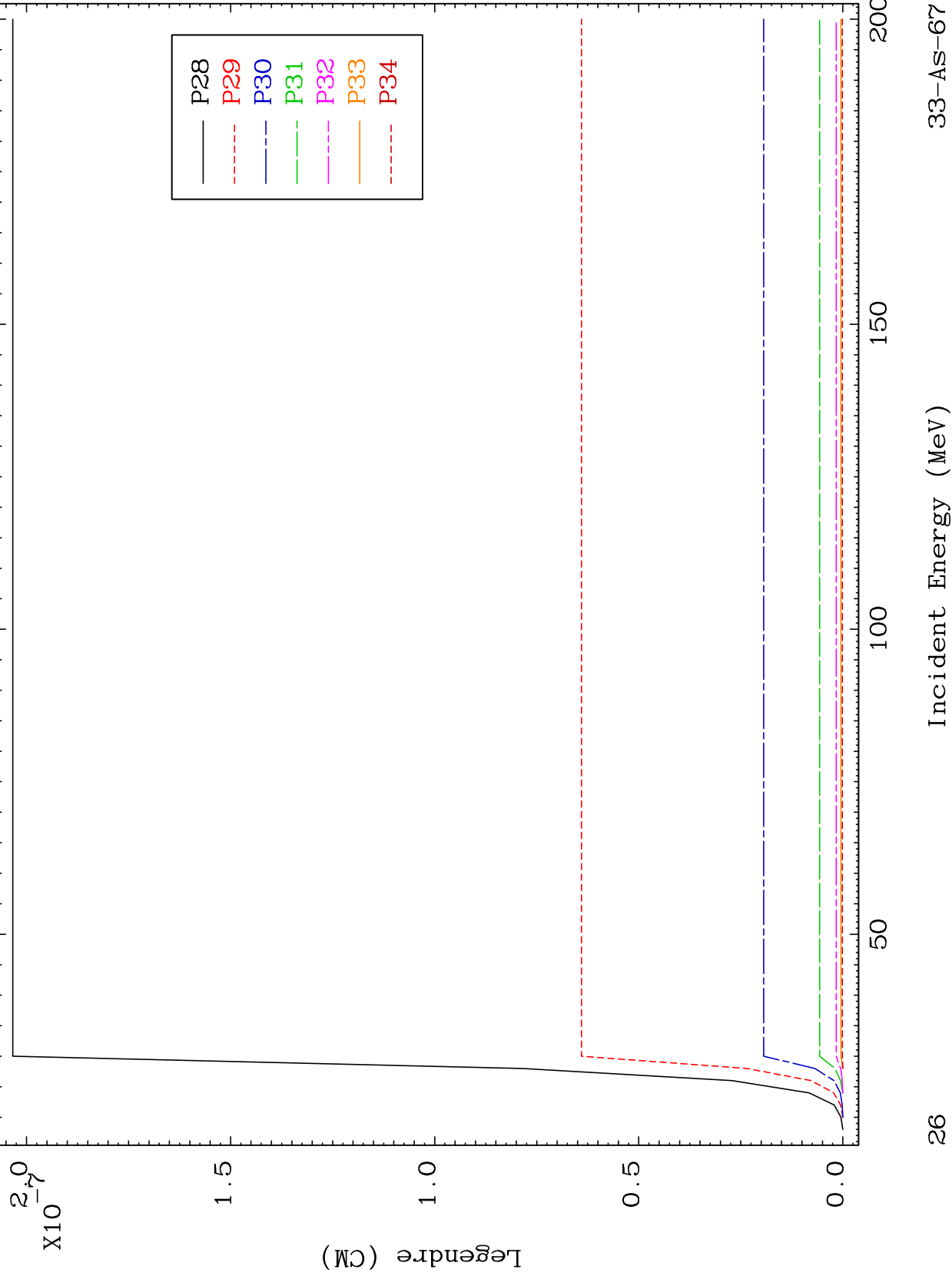
Incident Energy (MeV)

33-As-67

MAT 3301

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

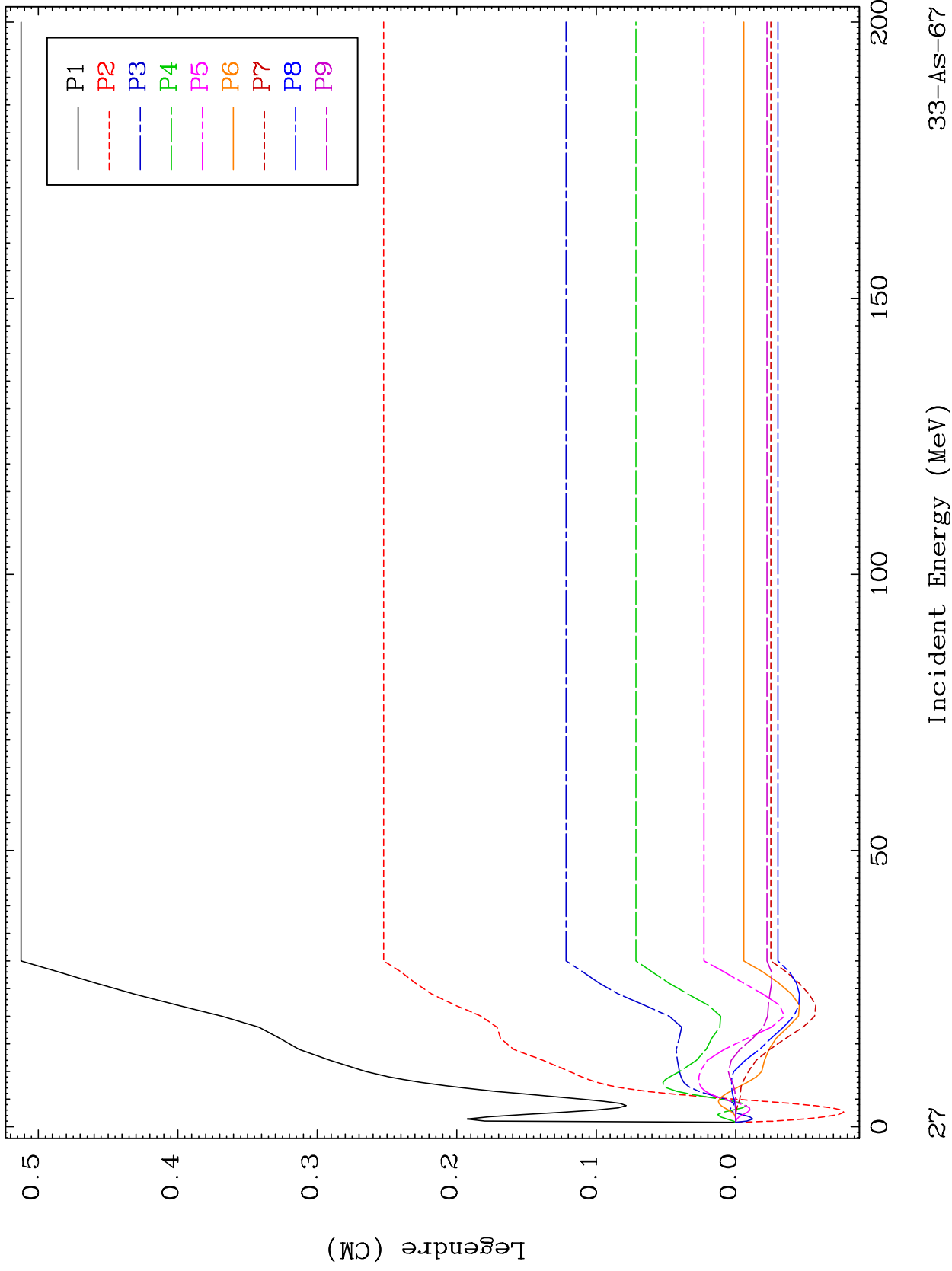
33-As-67



MAT 3301

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

33-As-67



33-As-67

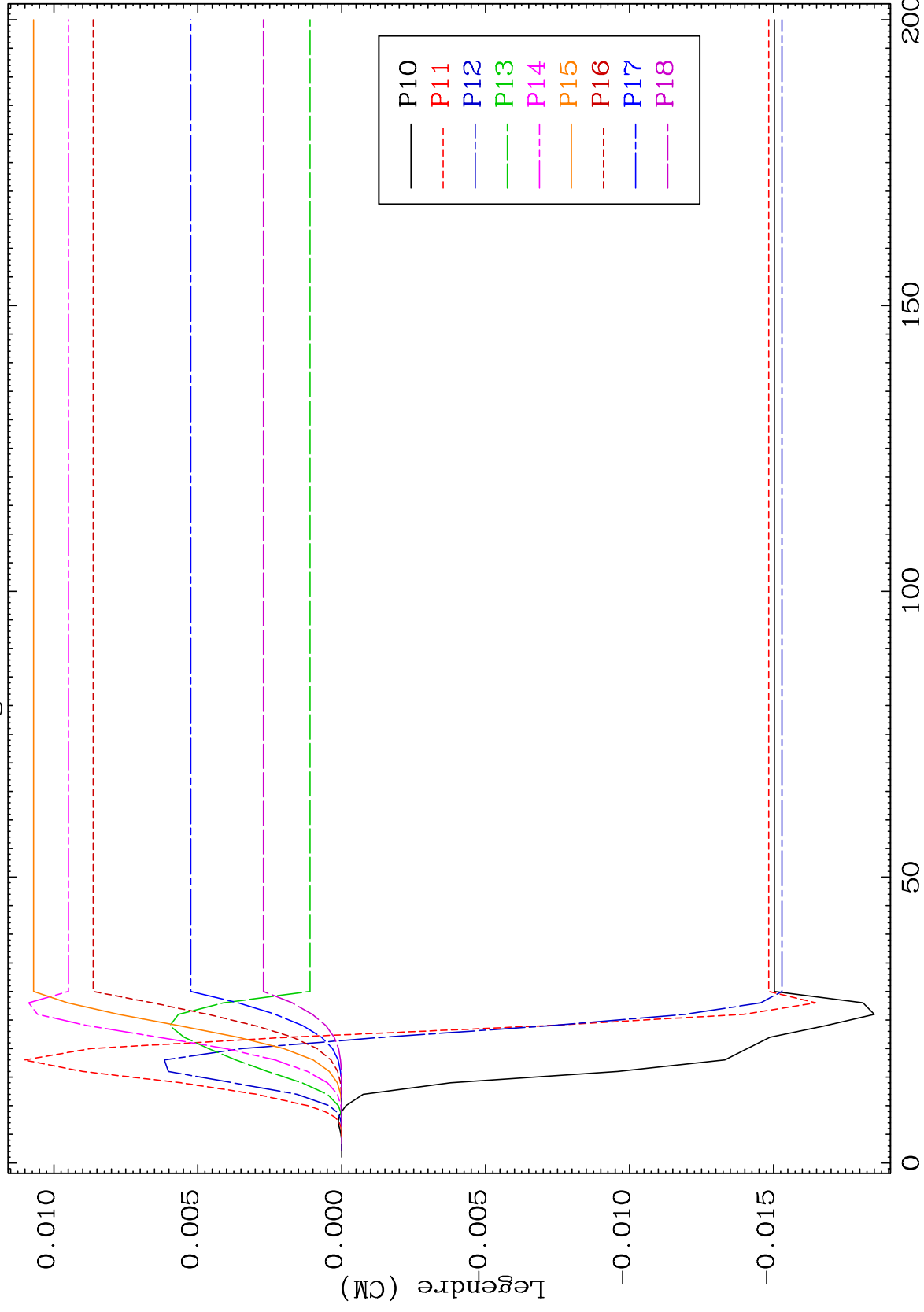
Incident Energy (MeV)

27

MAT 3301

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

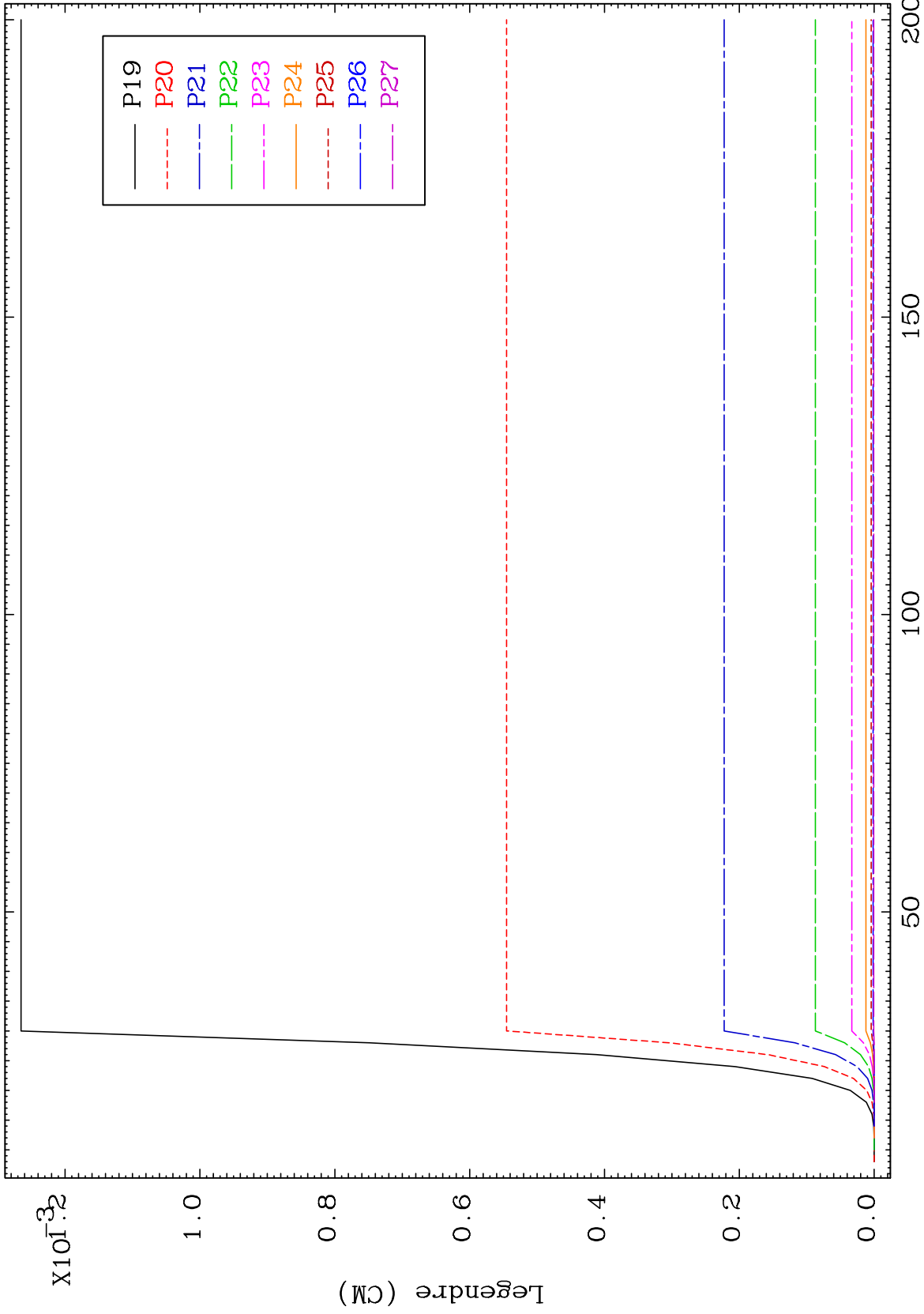
33-As-67



28

Incident Energy (MeV)

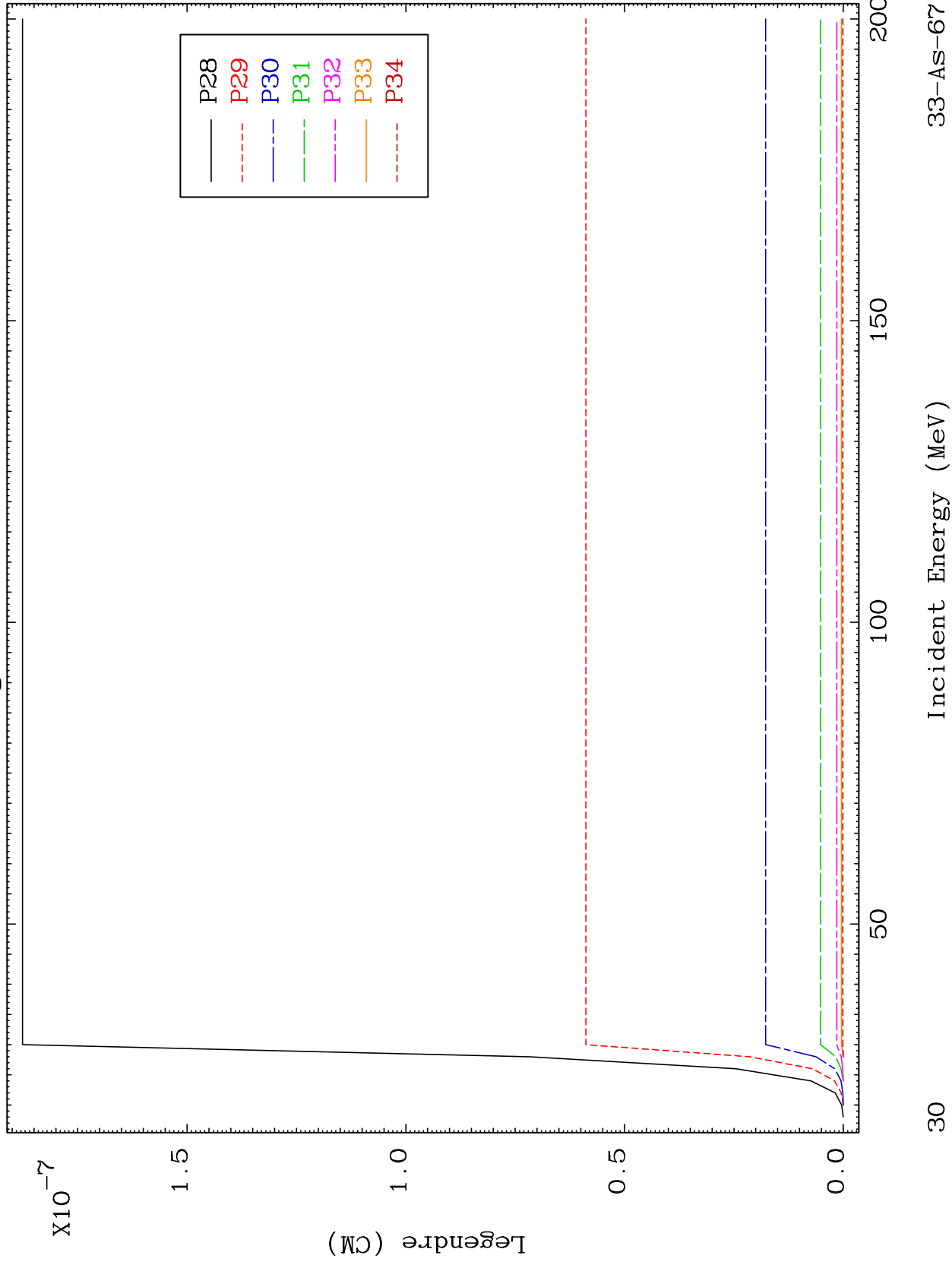
33-As-67



MAT 3301

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

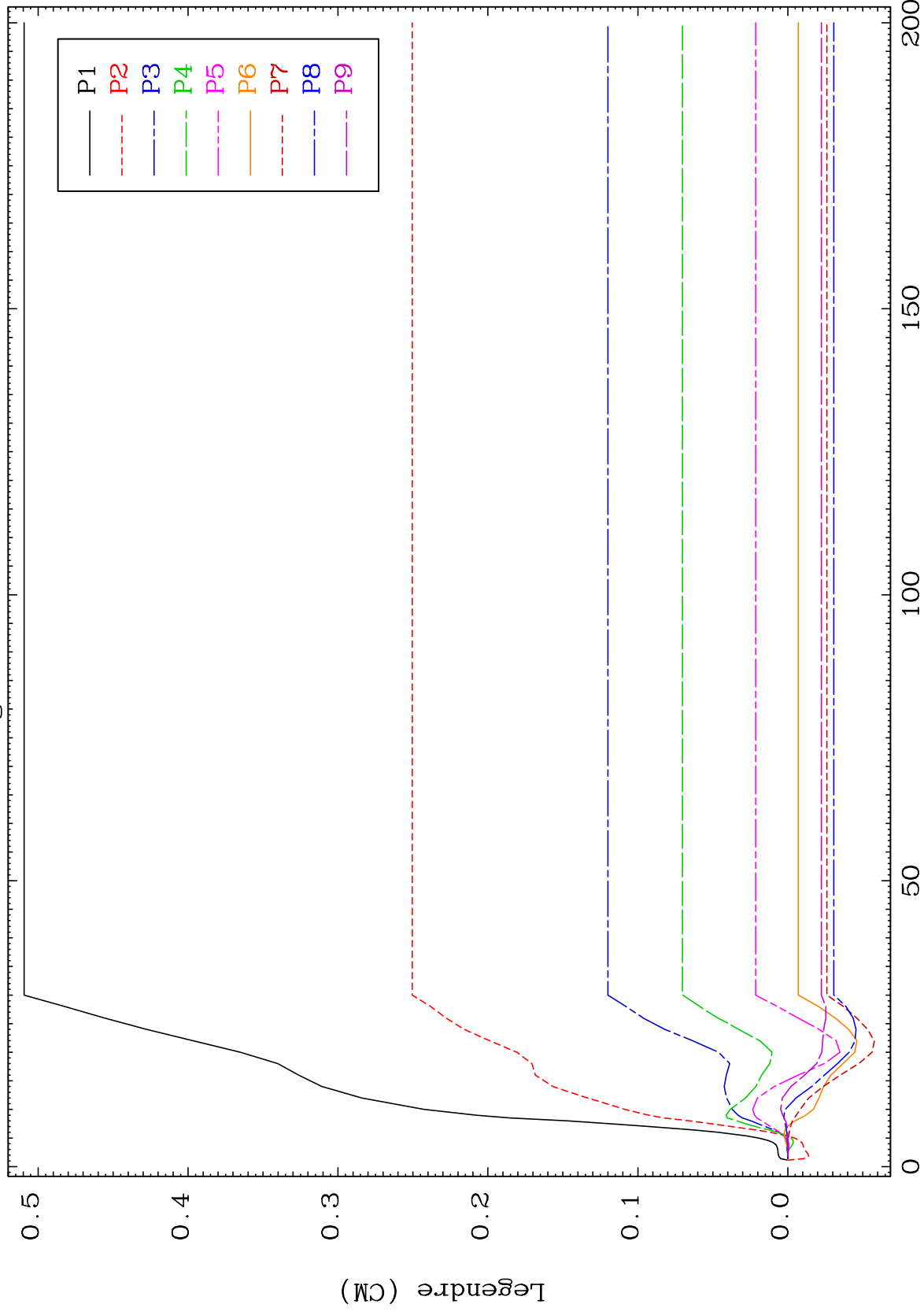
33-As-67



MAT 3301

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

33-As-67



31

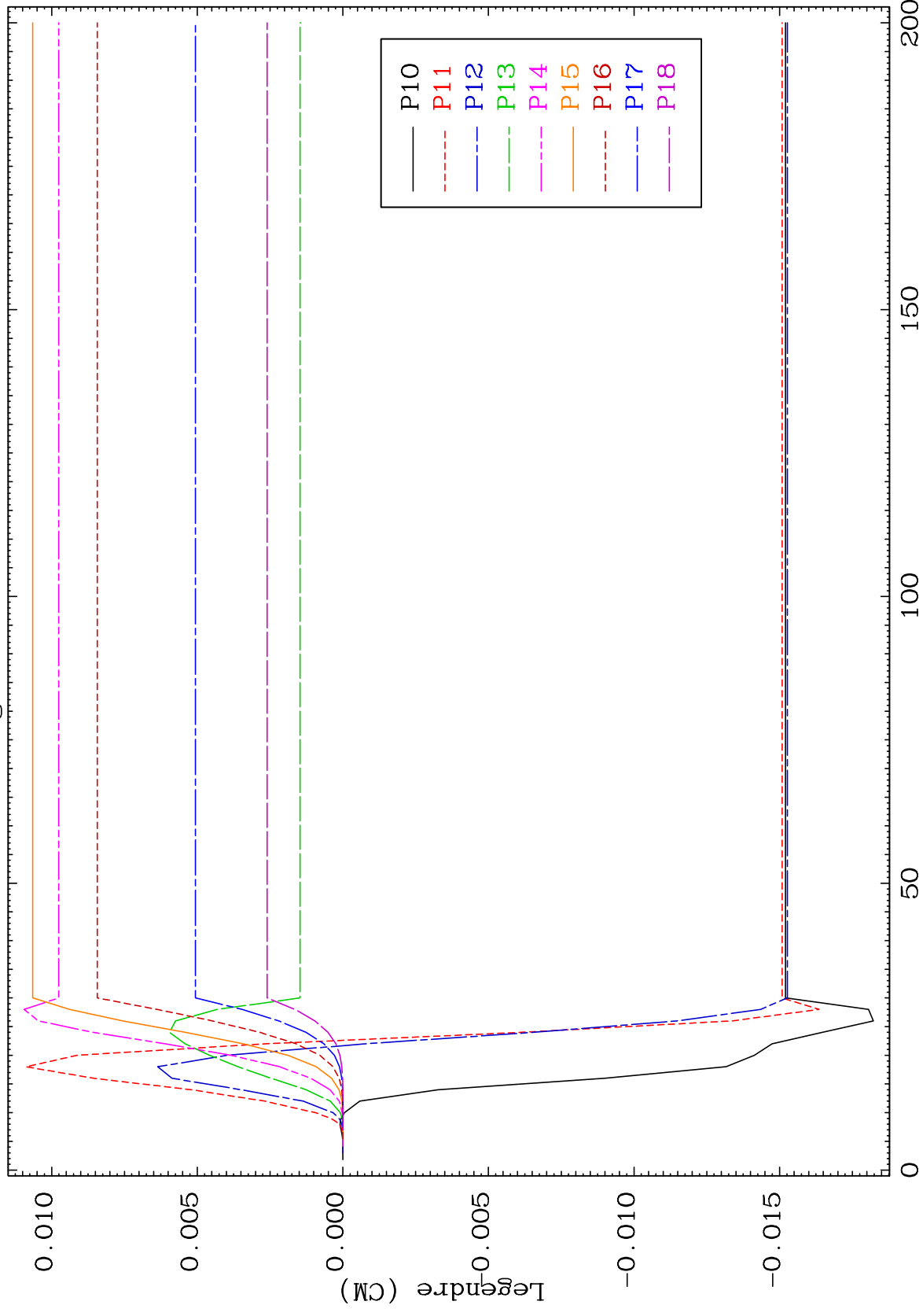
Incident Energy (MeV)

33-As-67

MAT 3301

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

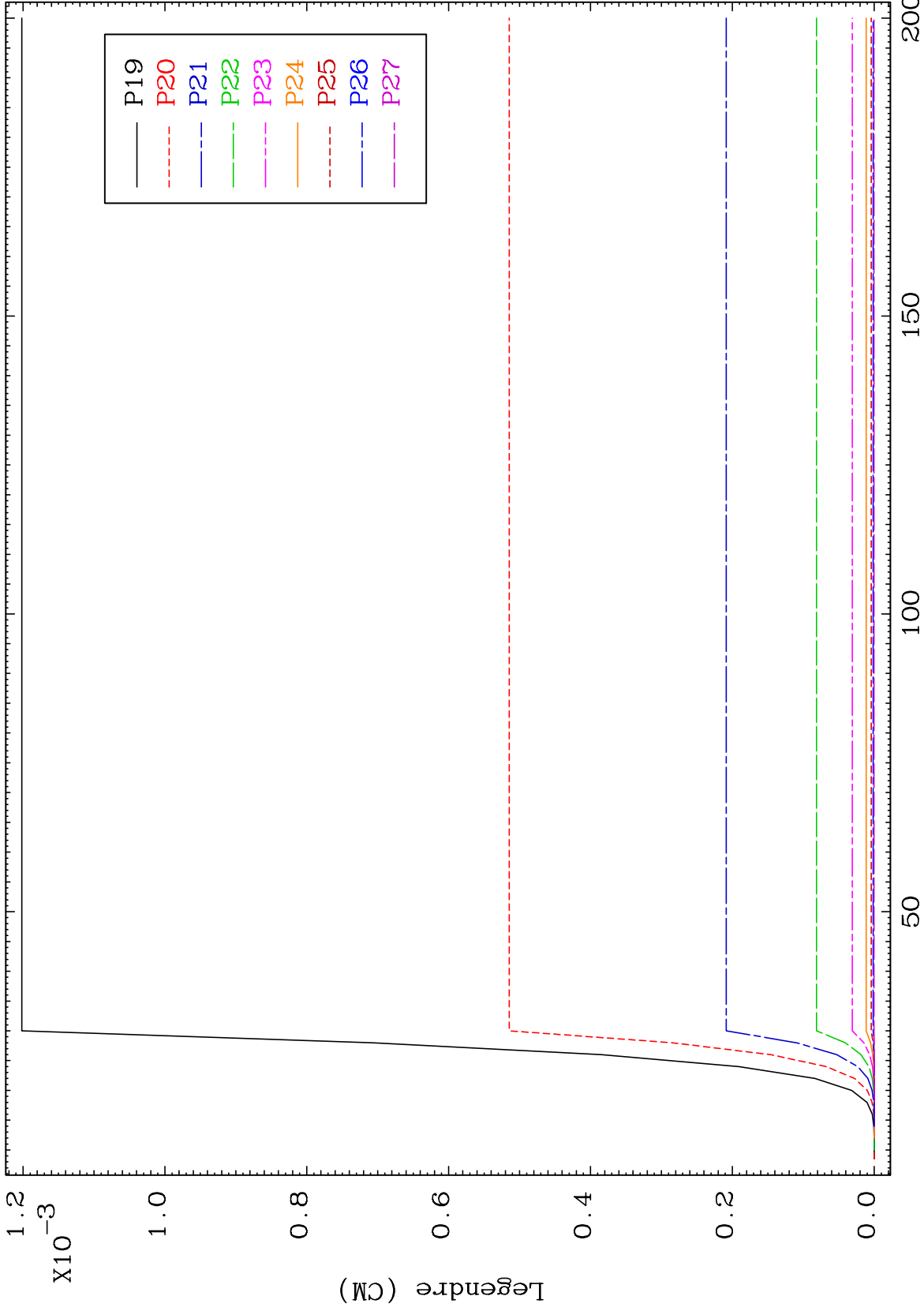
33-As-67



32

Incident Energy (MeV)

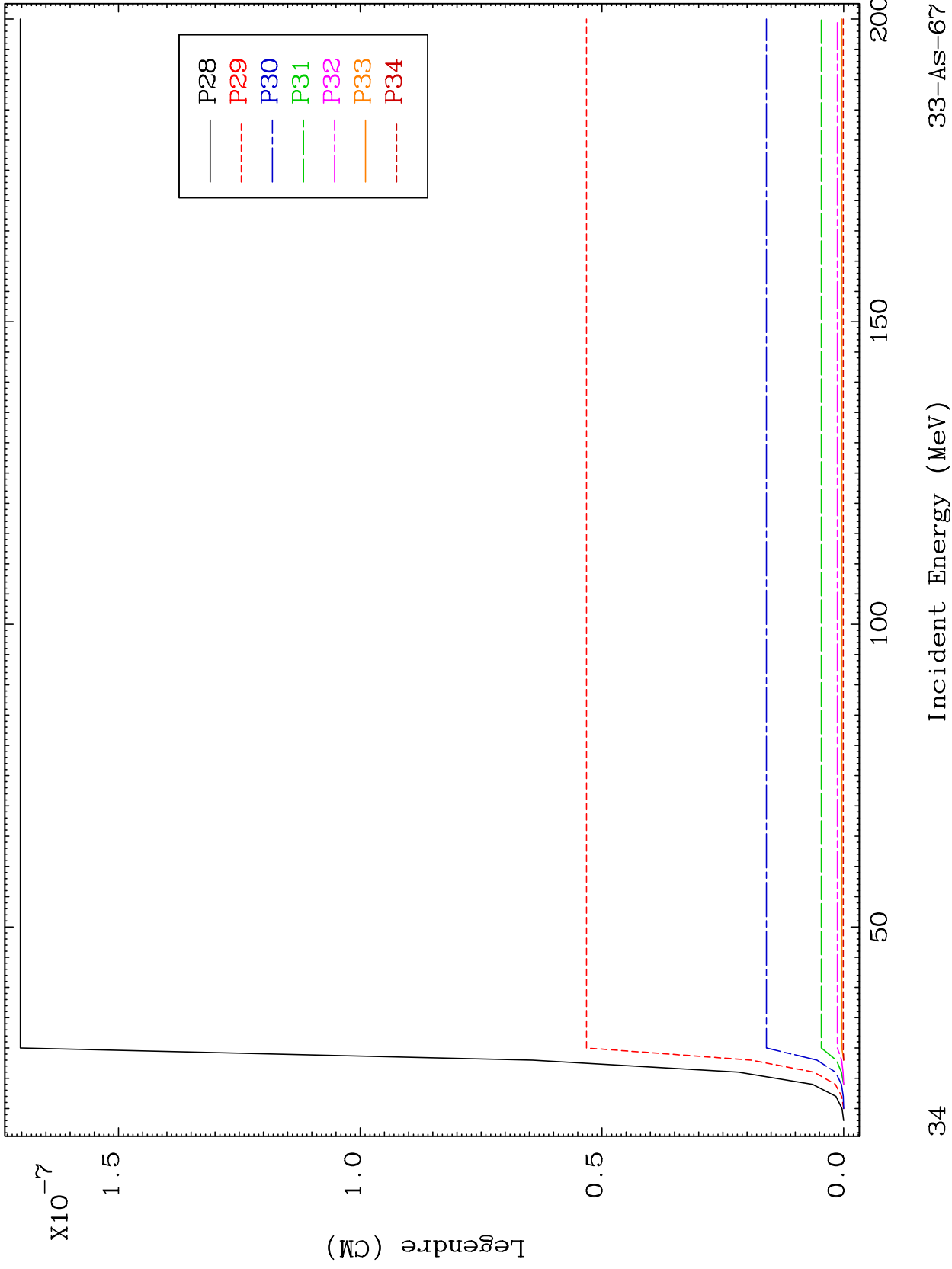
33-As-67



MAT 3301

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

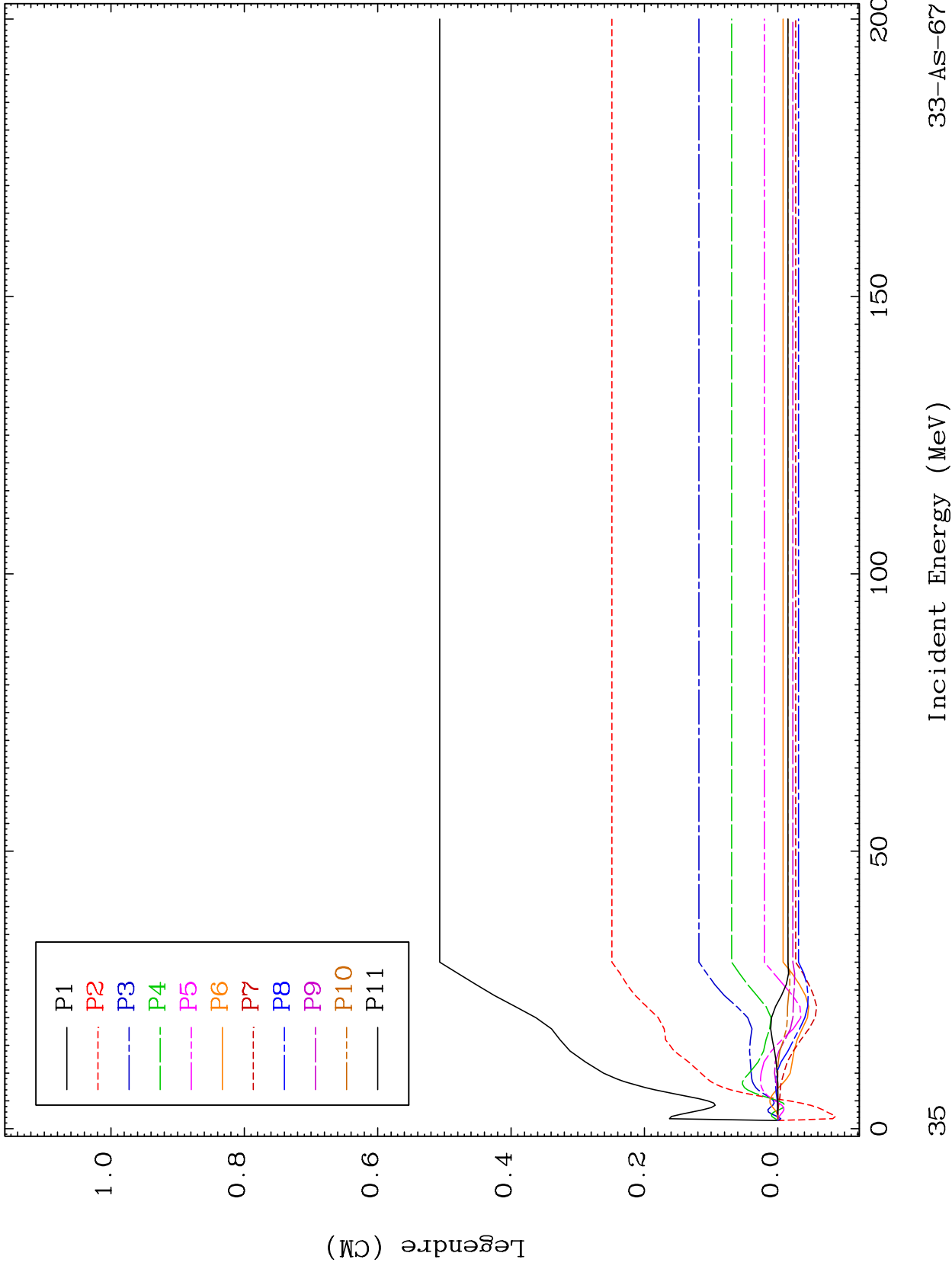
33-As-67



MAT 3301

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

33-As-67



35

