

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

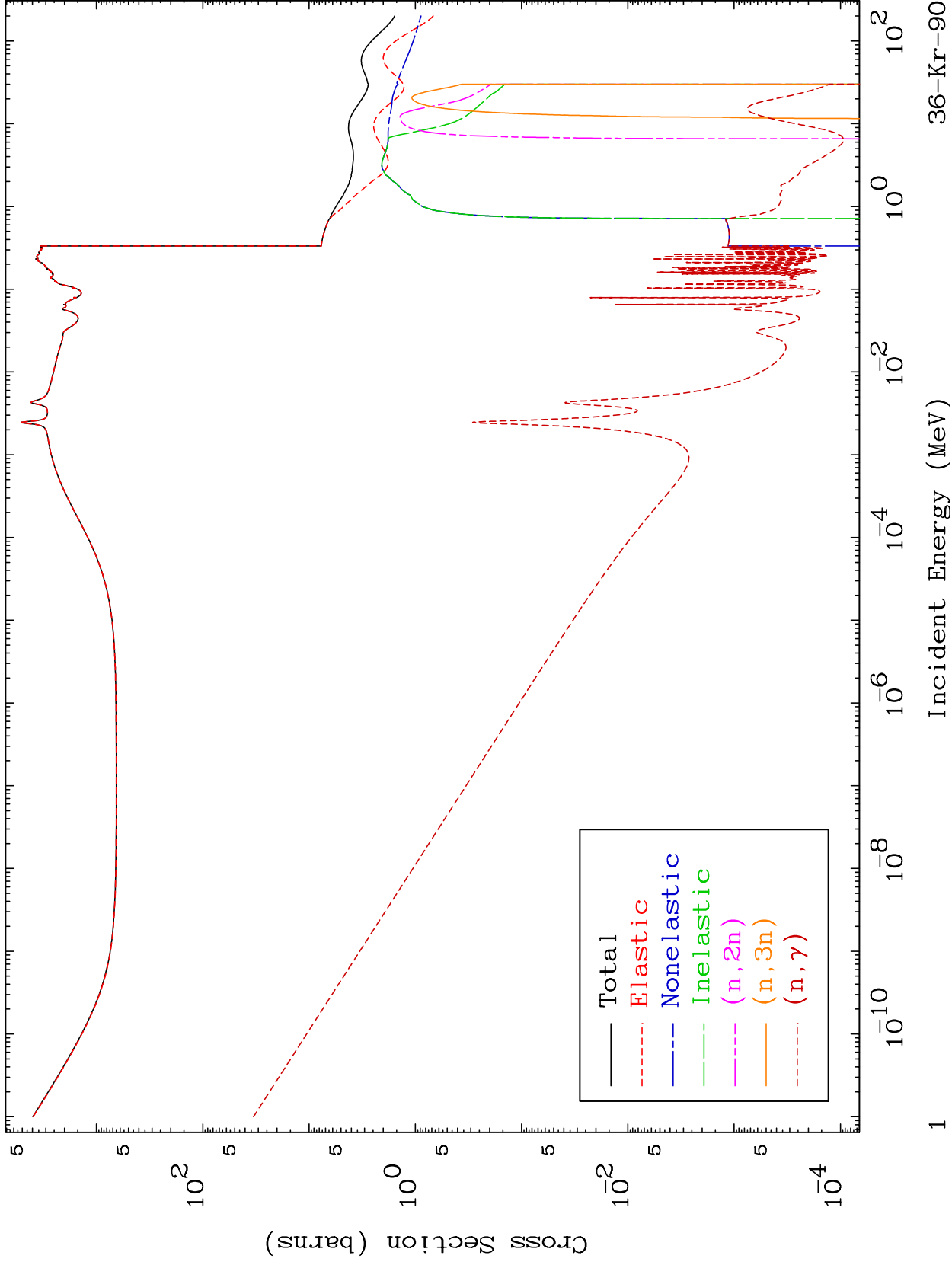
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3661

Neutron Major  
293 Kelvin Cross Sections

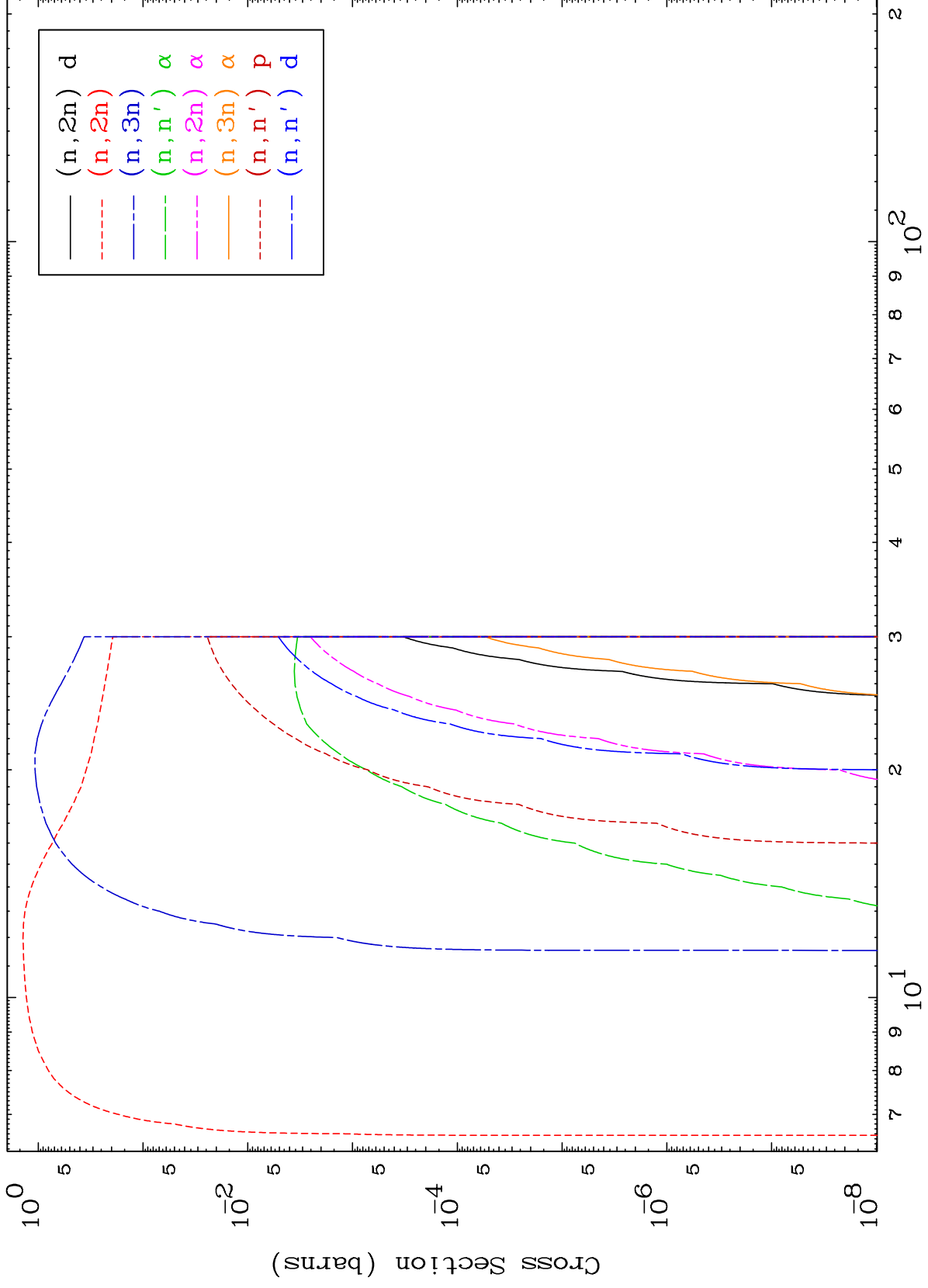
36-Kr-90



MAT 3661

Neutron Absorption  
293 Kelvin Cross Sections

36-Kr-90



2

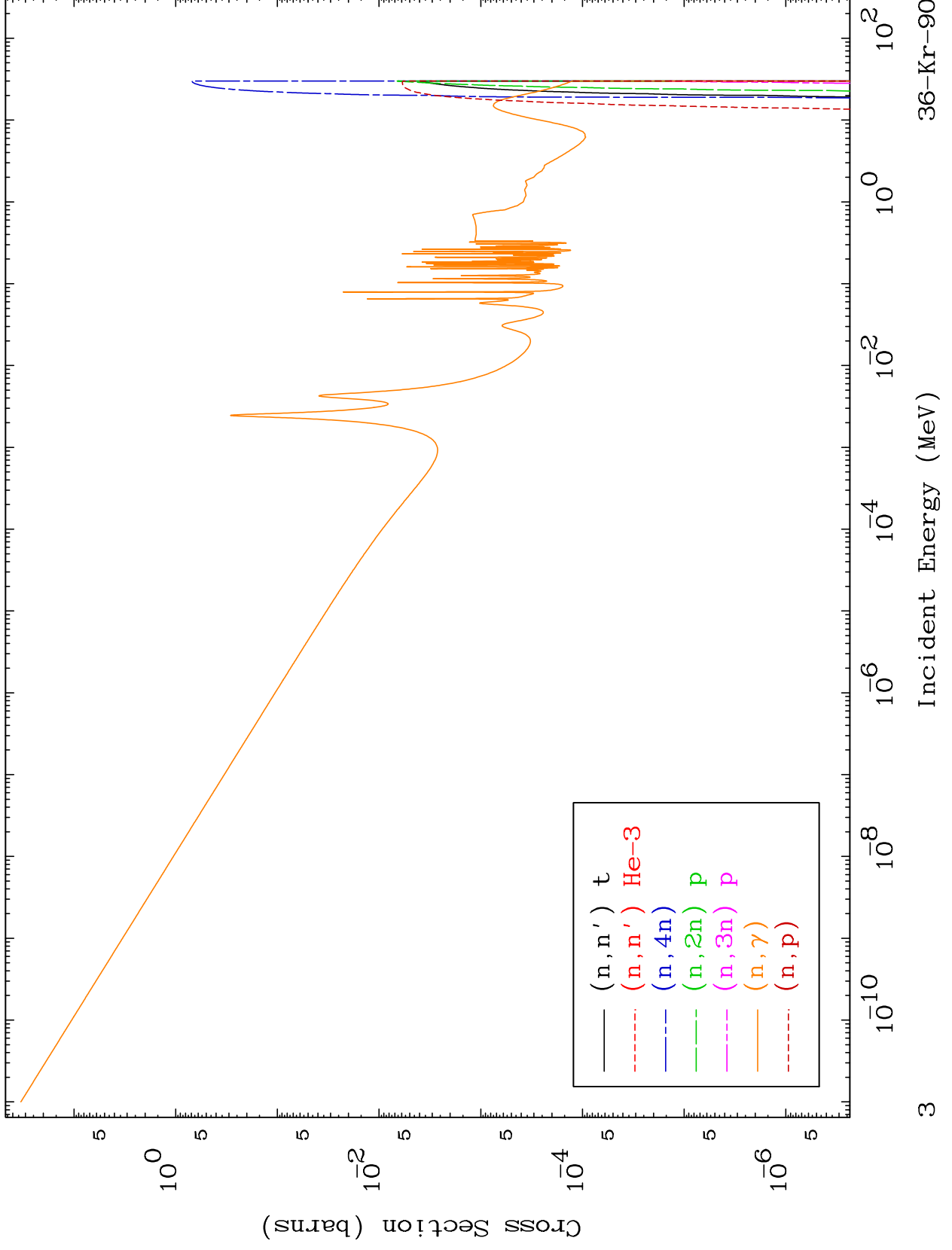
Incident Energy (MeV)

36-Kr-90

MAT 3661

Neutron Absorption  
293 Kelvin Cross Sections

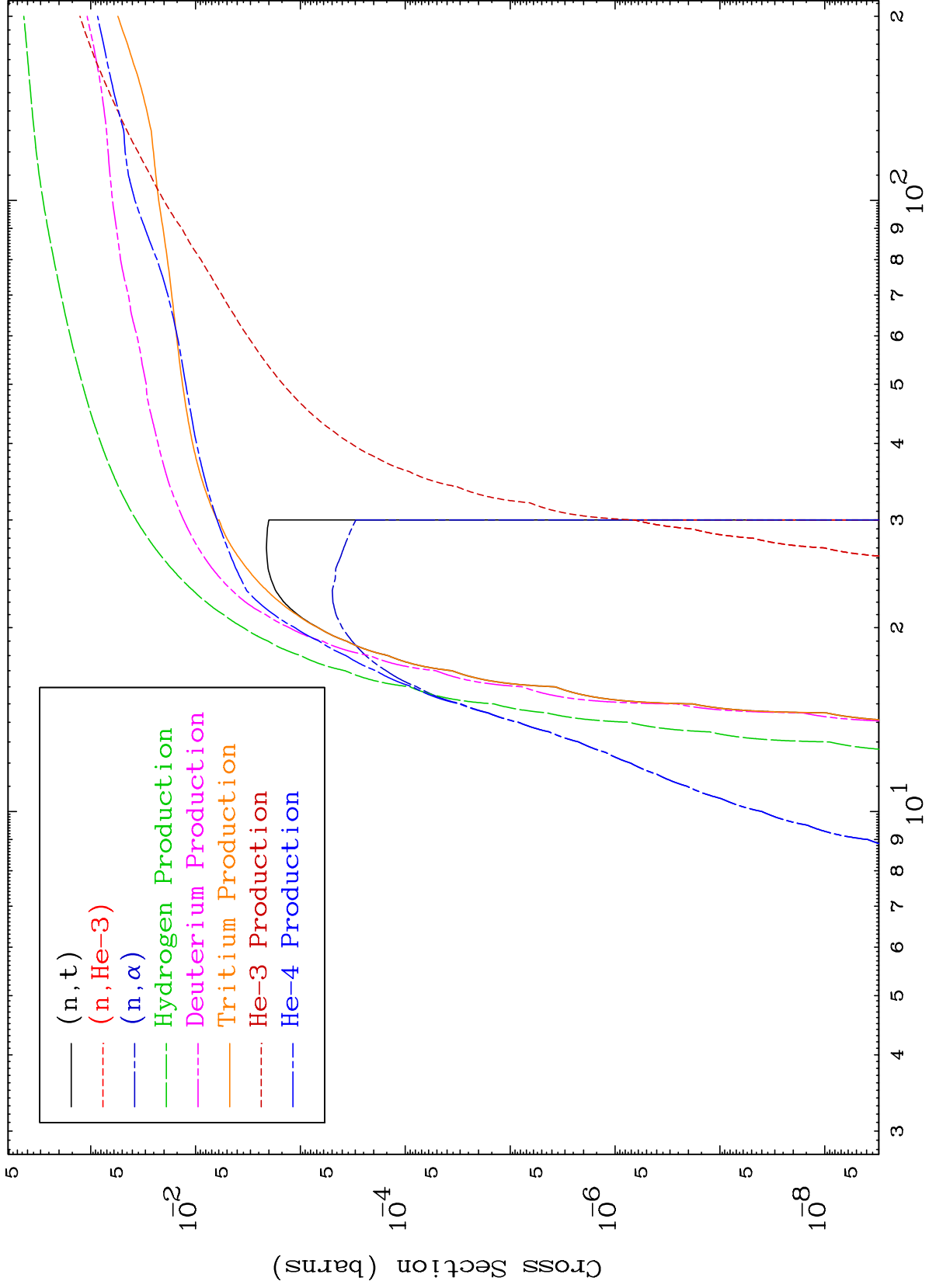
36-Kr-90



MAT 3661

Neutron Absorption  
293 Kelvin Cross Sections

36-Kr-90



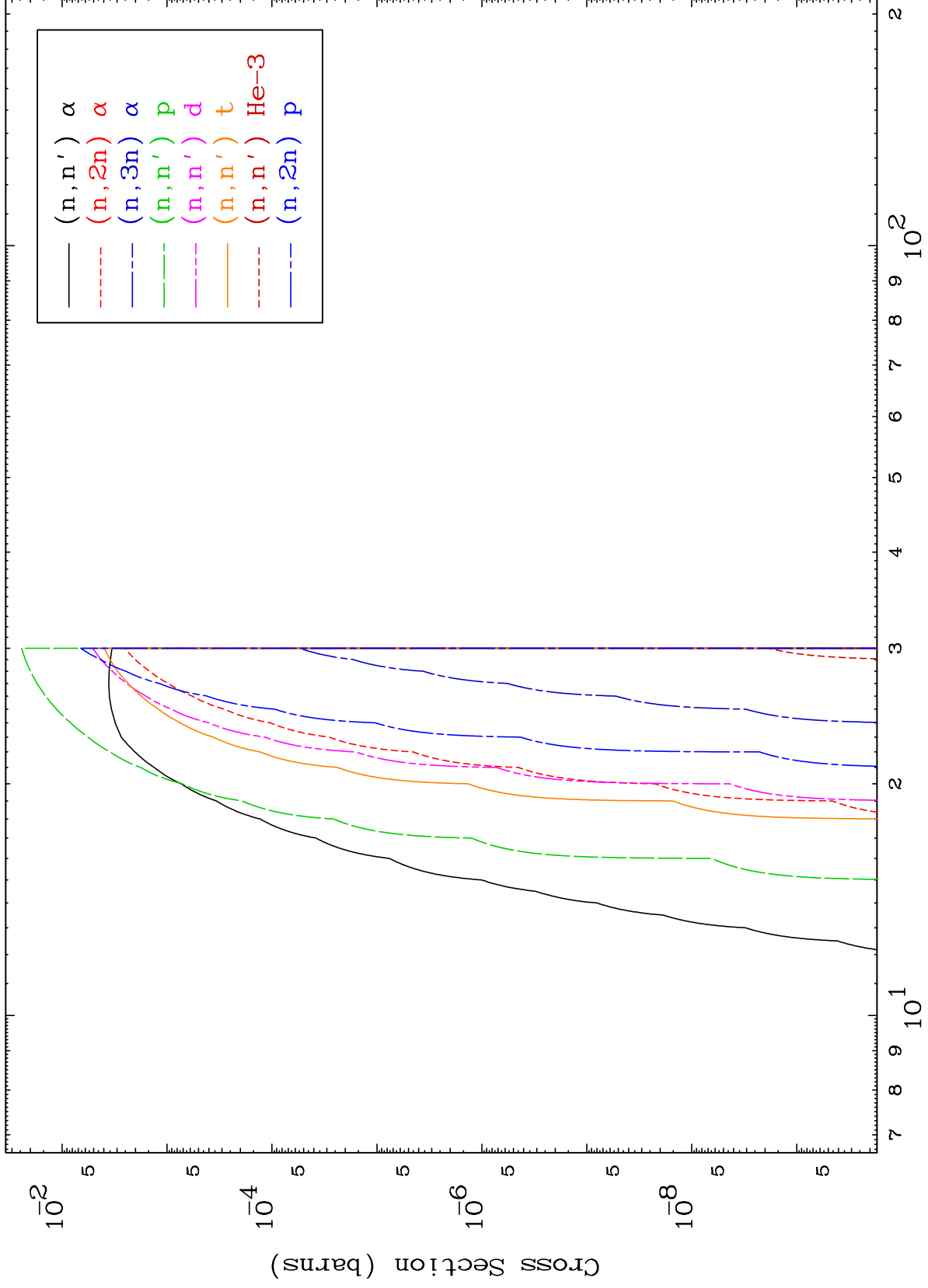
36-Kr-90

Incident Energy (MeV)

MAT 3661

Charged Particle  
293 Kelvin Cross Sections

36-Kr-90



5

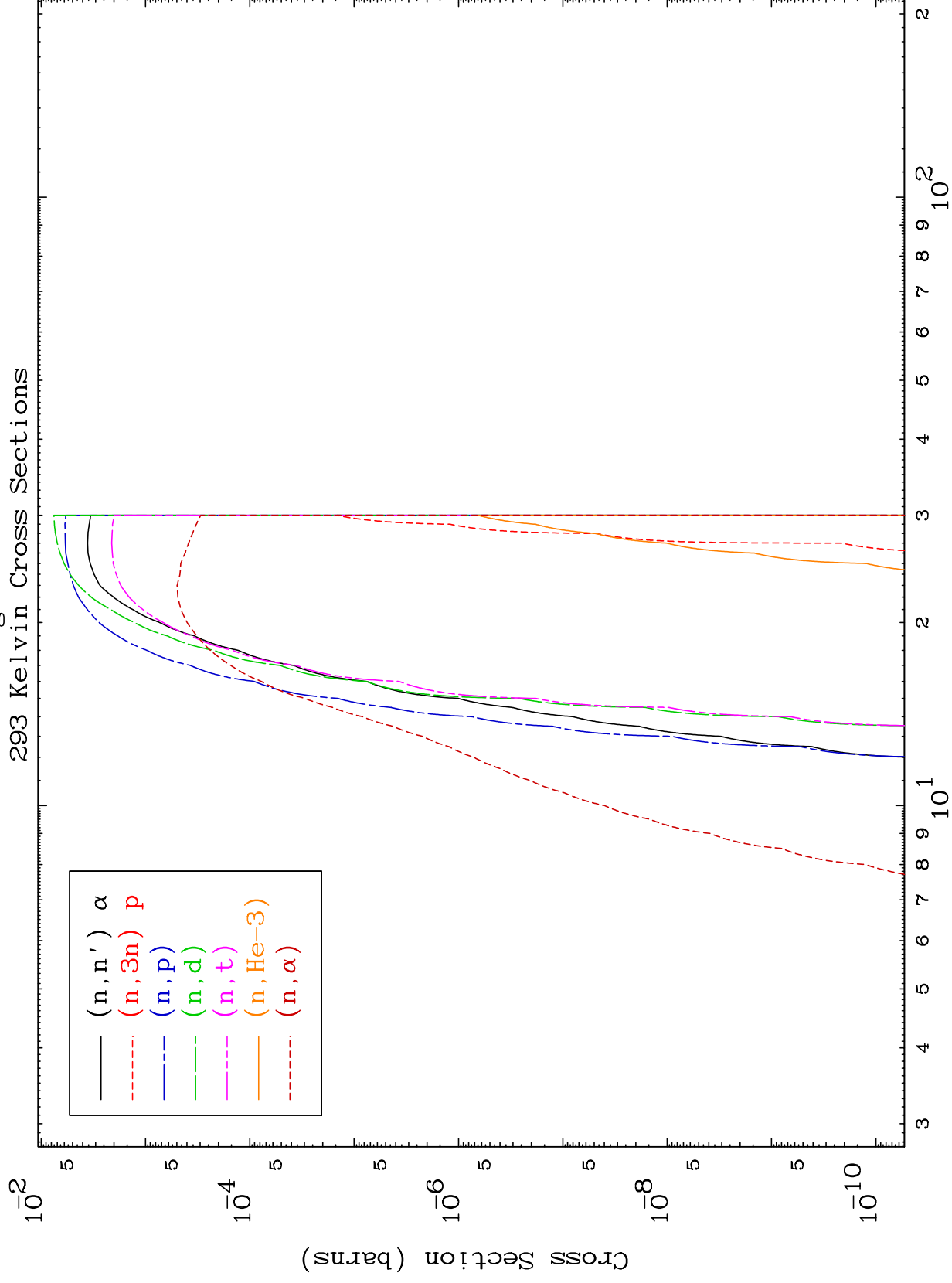
Incident Energy (MeV)

36-Kr-90

MAT 3661

Charged Particle  
293 Kelvin Cross Sections

36-Kr-90



6

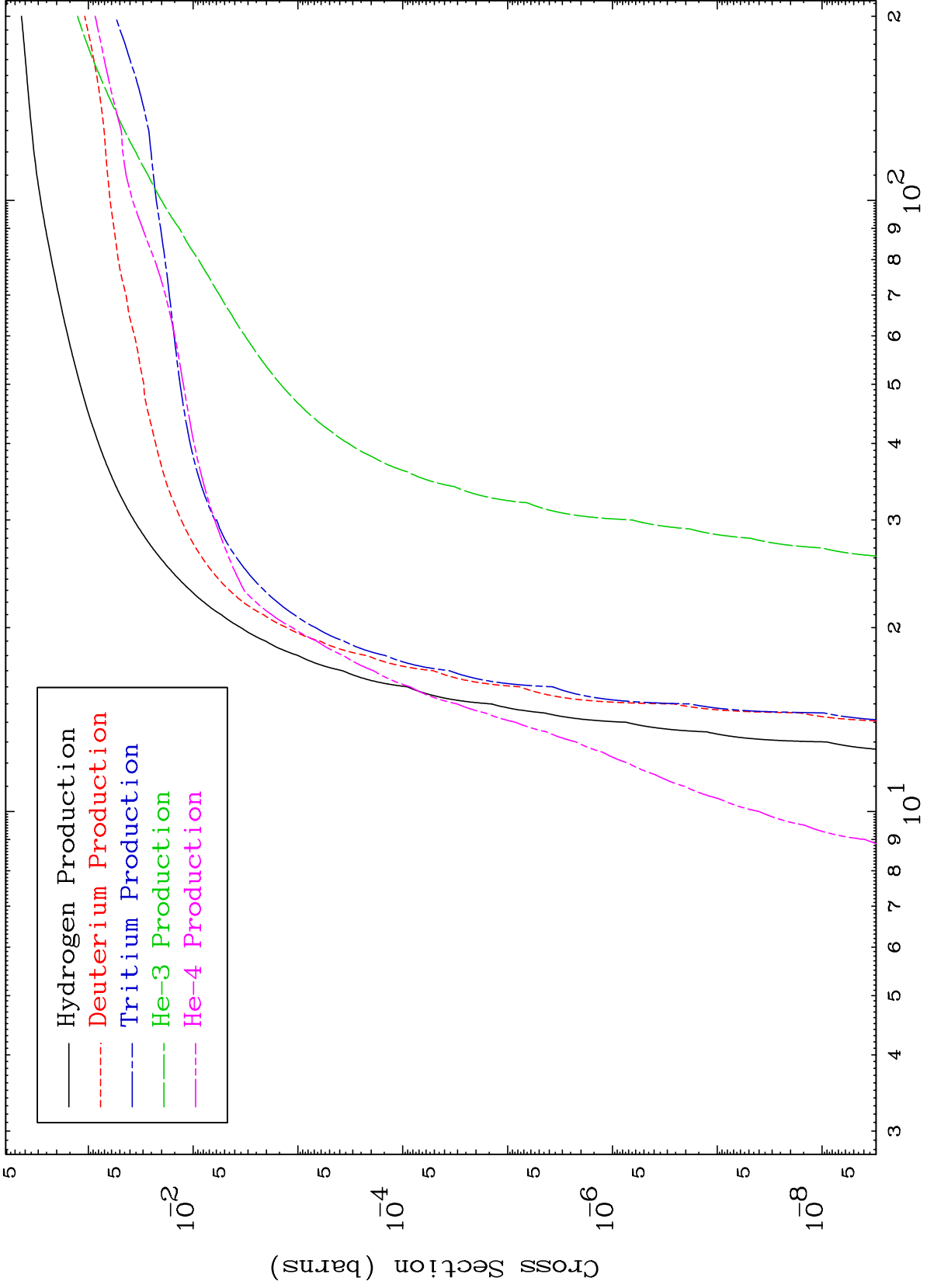
Incident Energy (MeV)

36-Kr-90

MAT 3661

Particle Production  
293 Kelvin Cross Sections

36-Kr-90

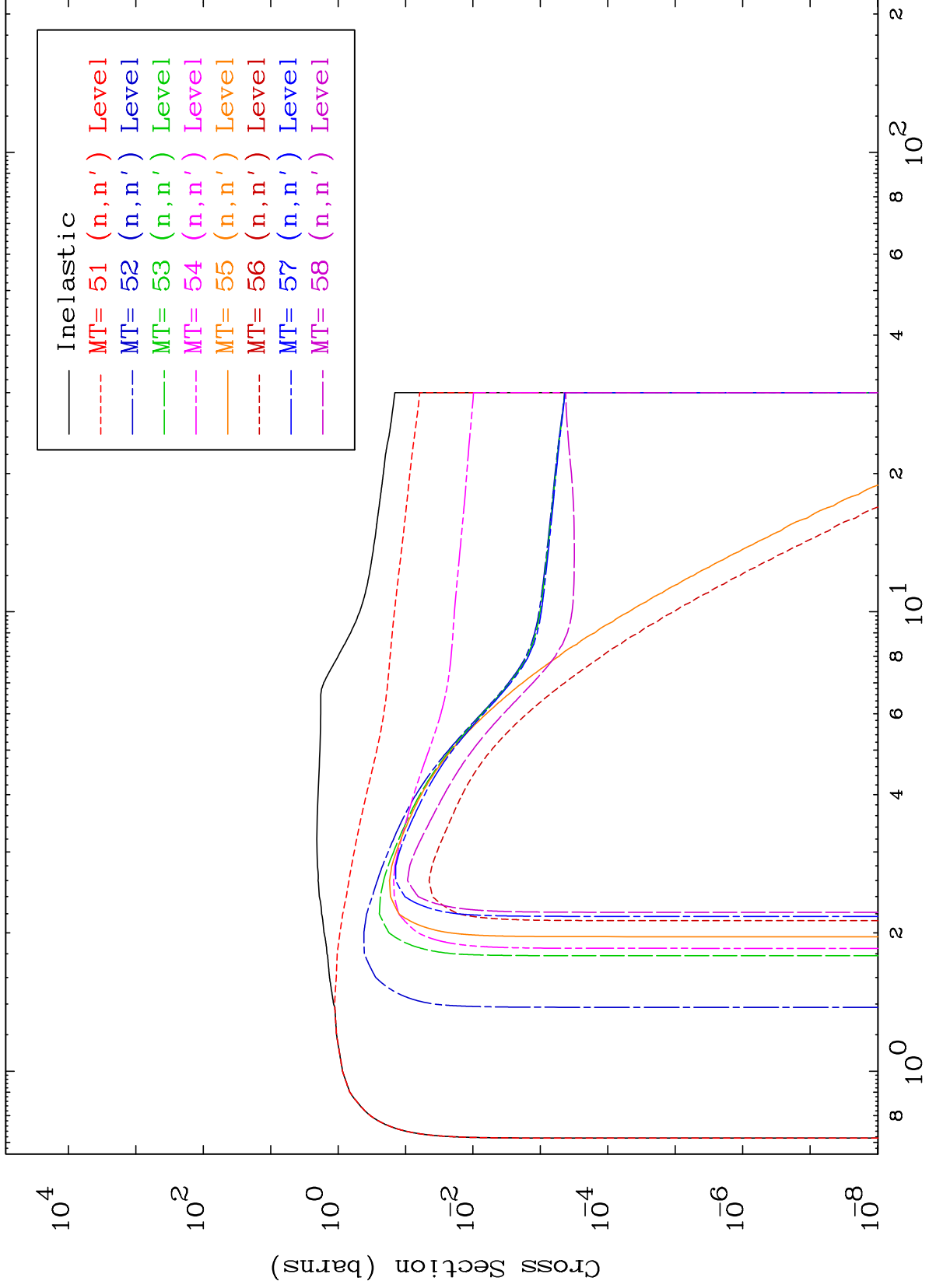


MAT 3661

(n,n') Levels

36-Kr-90

293 Kelvin Cross Sections



8

Incident Energy (MeV)

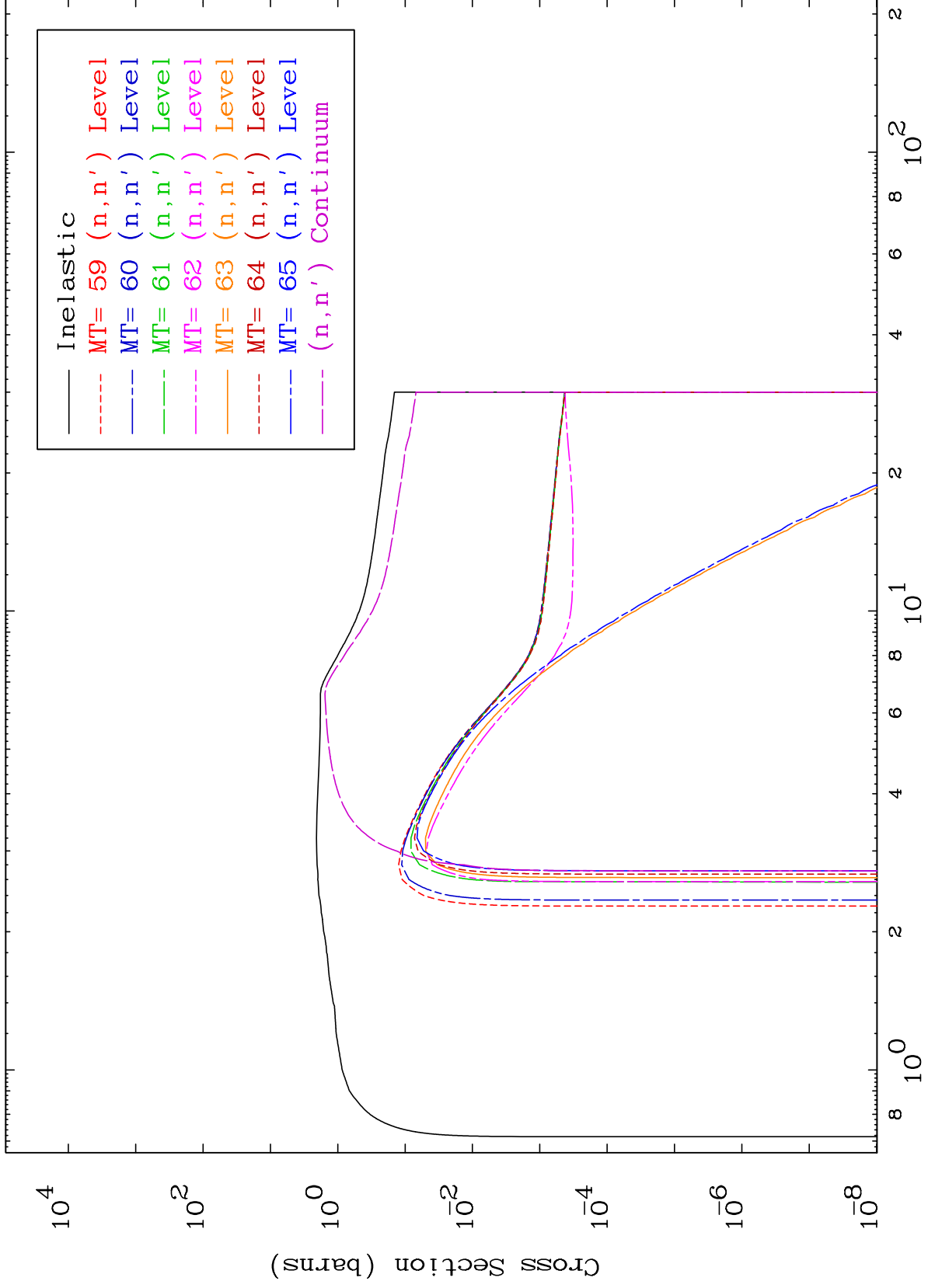
36-Kr-90

MAT 3661

(n,n') Levels

36-Kr-90

293 Kelvin Cross Sections



9

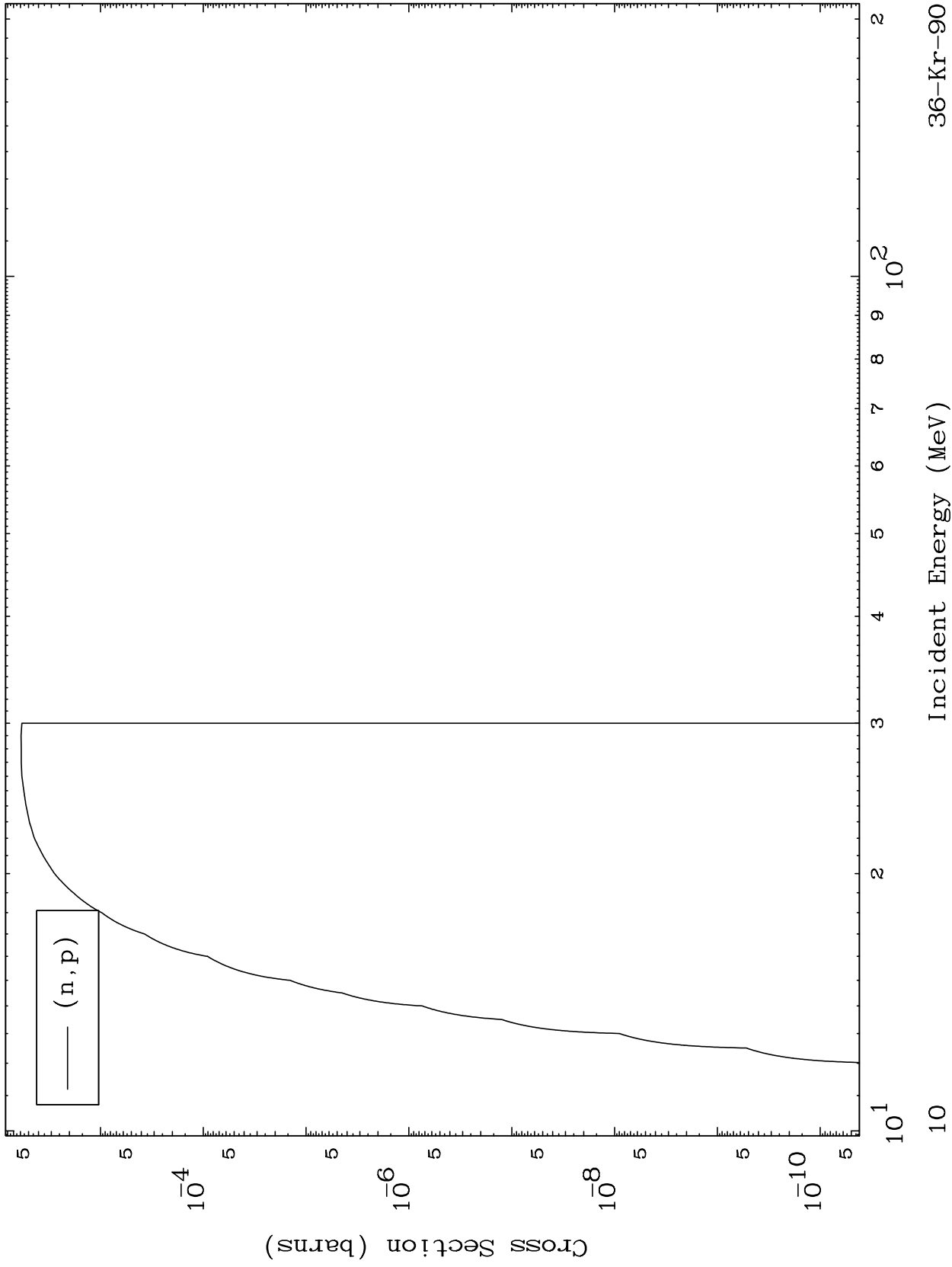
Incident Energy (MeV)

36-Kr-90

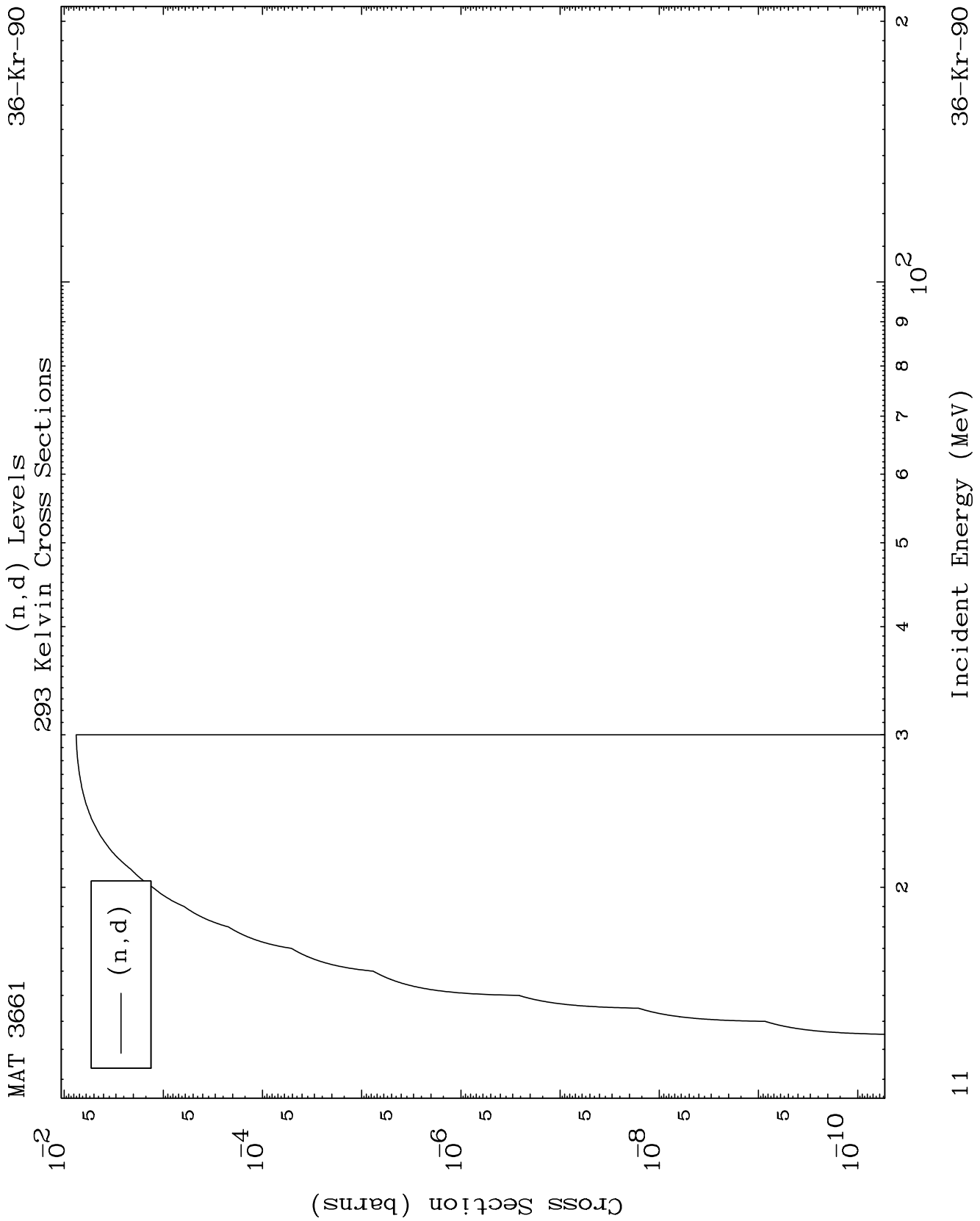
MAT 3661

(n,p) Levels  
293 Kelvin Cross Sections

36-Kr-90



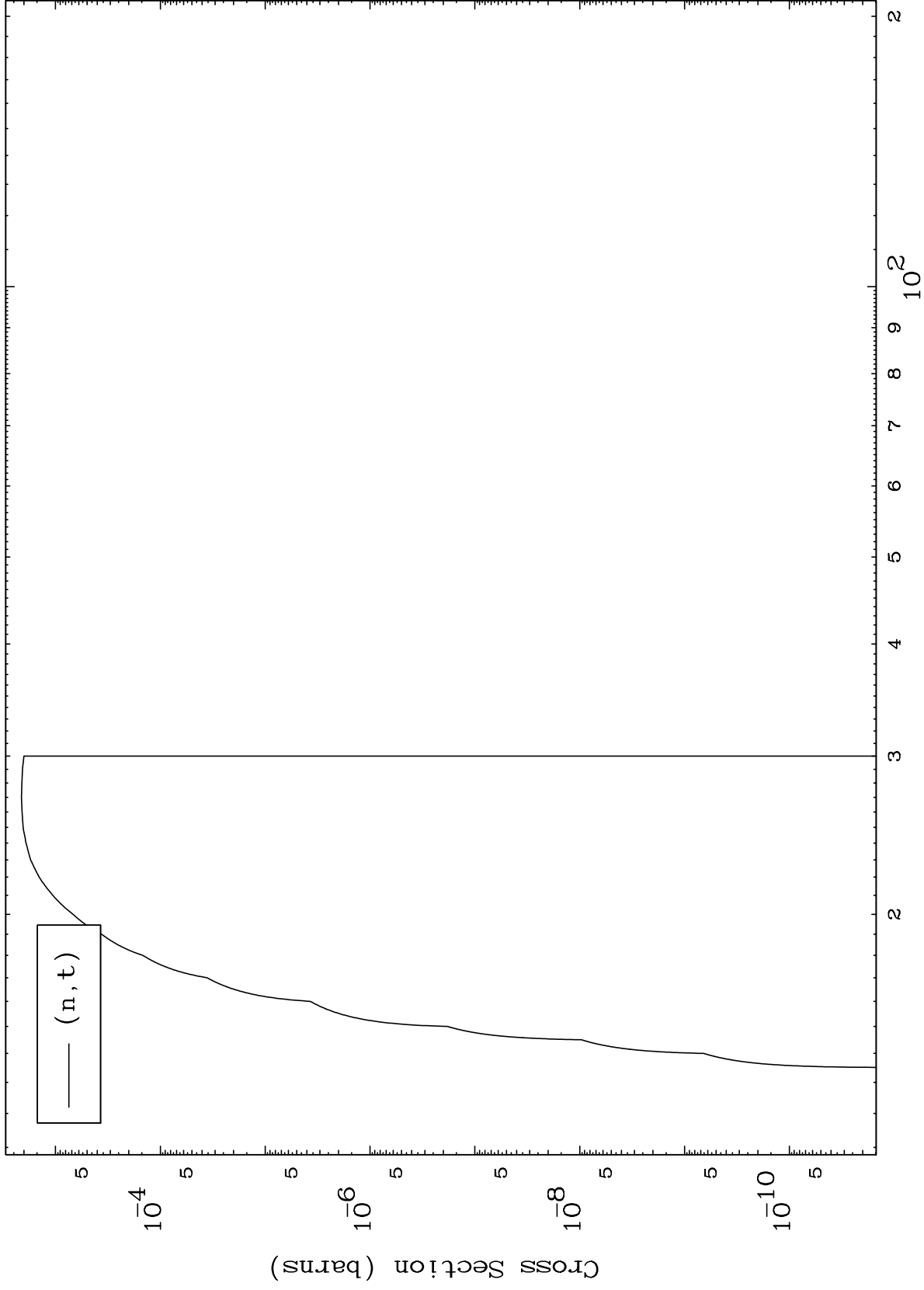
36-Kr-90



MAT 3661

(n,t) Levels  
293 Kelvin Cross Sections

36-Kr-90



12

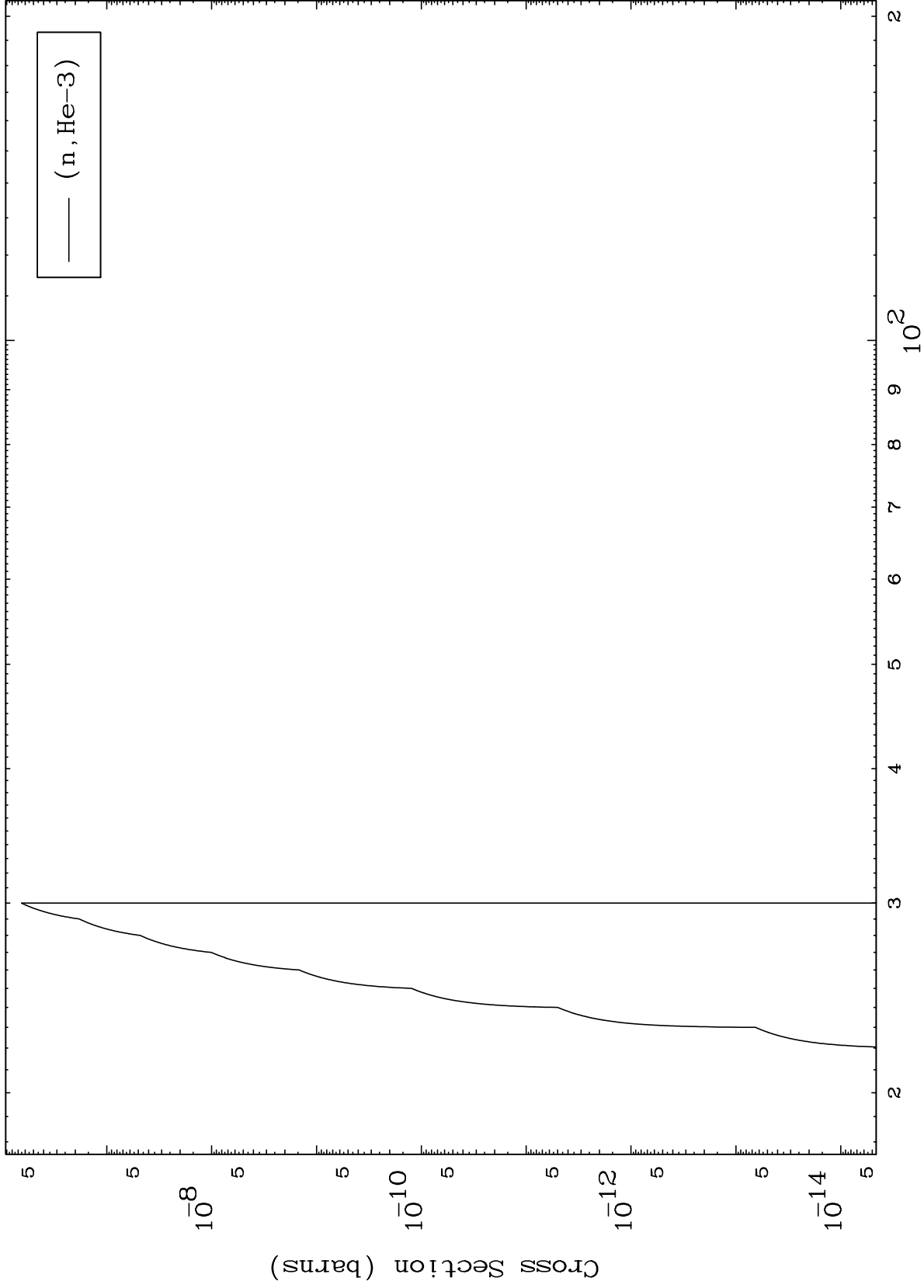
Incident Energy (MeV)

36-Kr-90

MAT 3661

(n,He3) Levels  
293 Kelvin Cross Sections

36-Kr-90



13

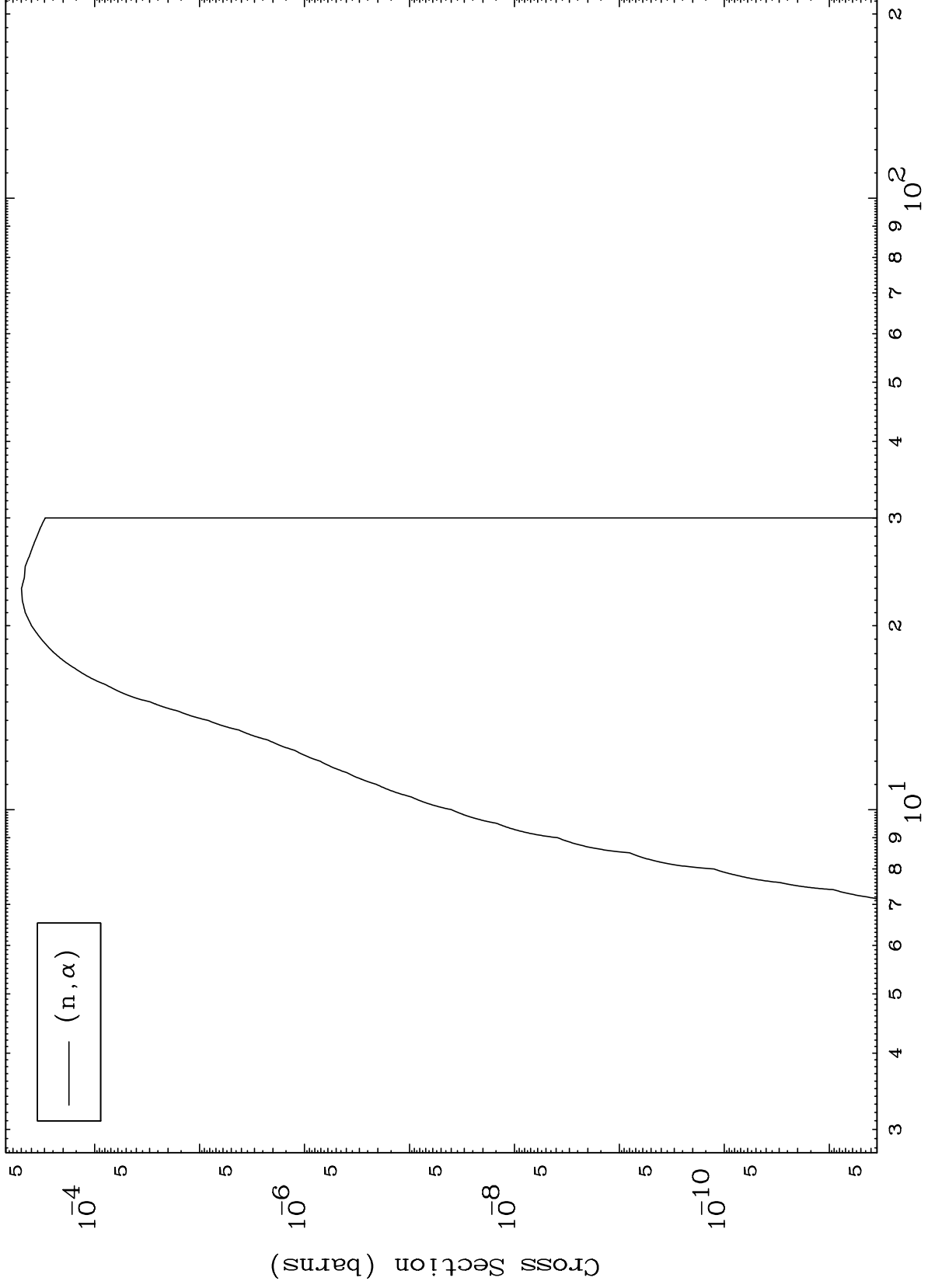
Incident Energy (MeV)

36-Kr-90

MAT 3661

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

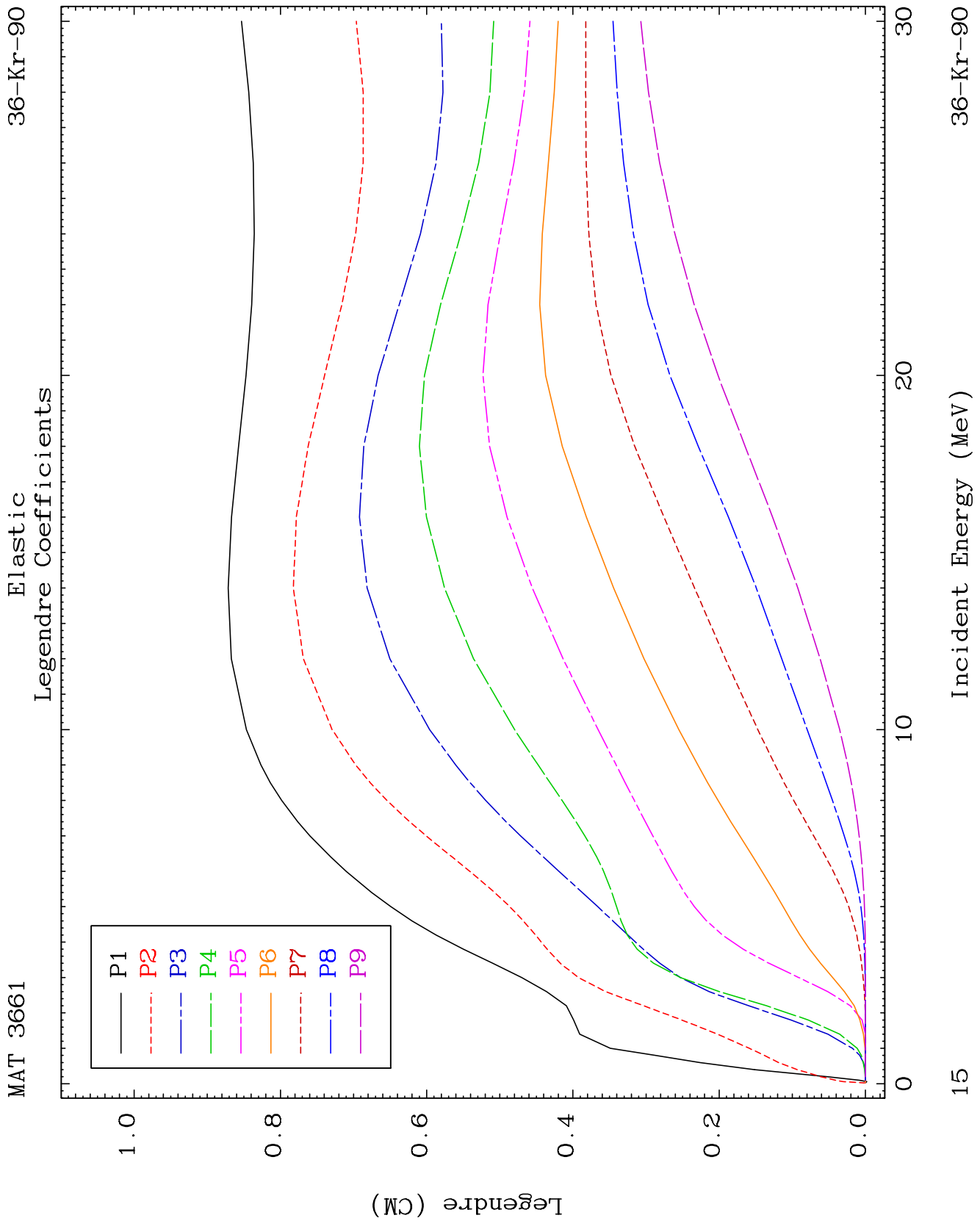
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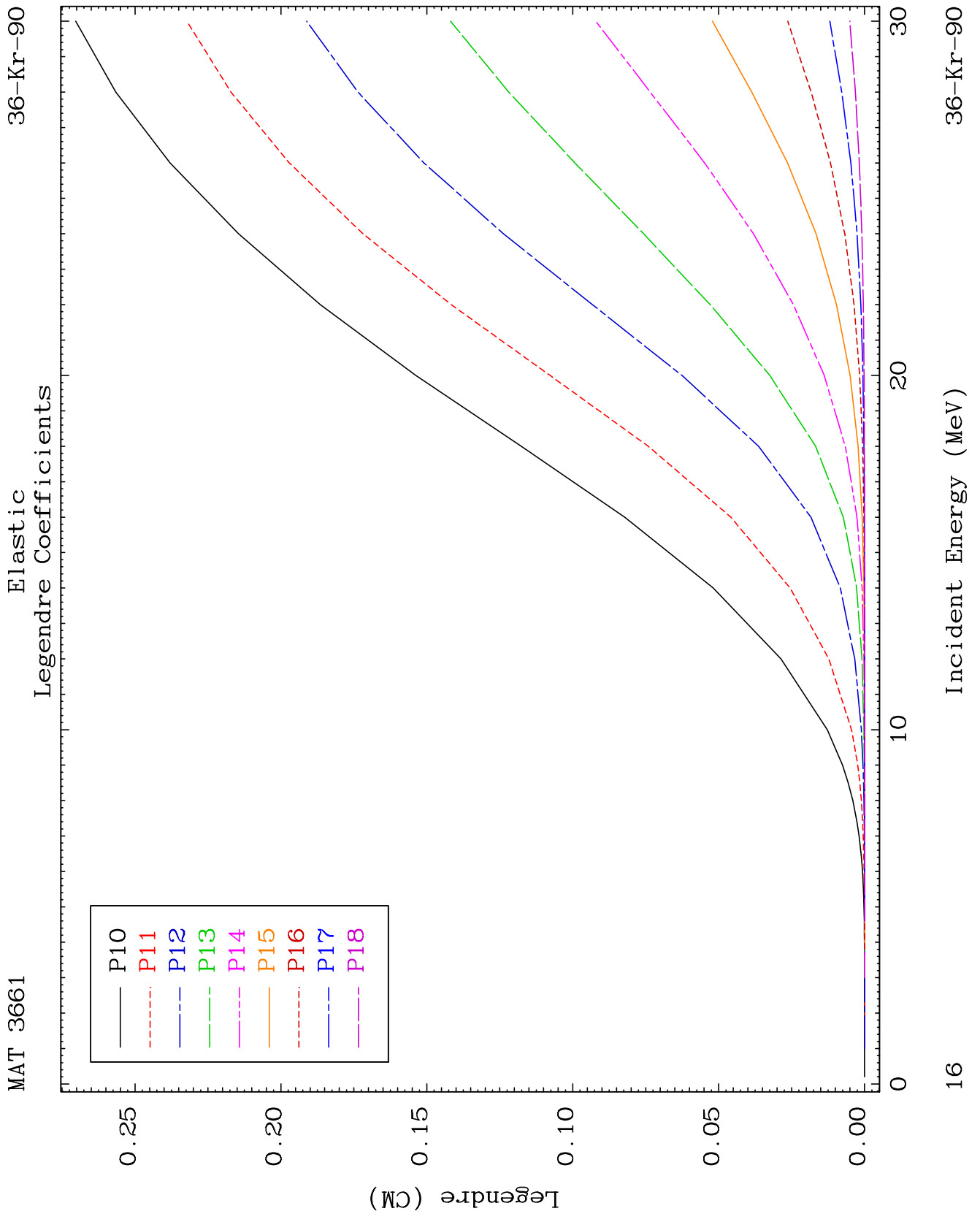


14

Incident Energy (MeV)

36-Kr-90

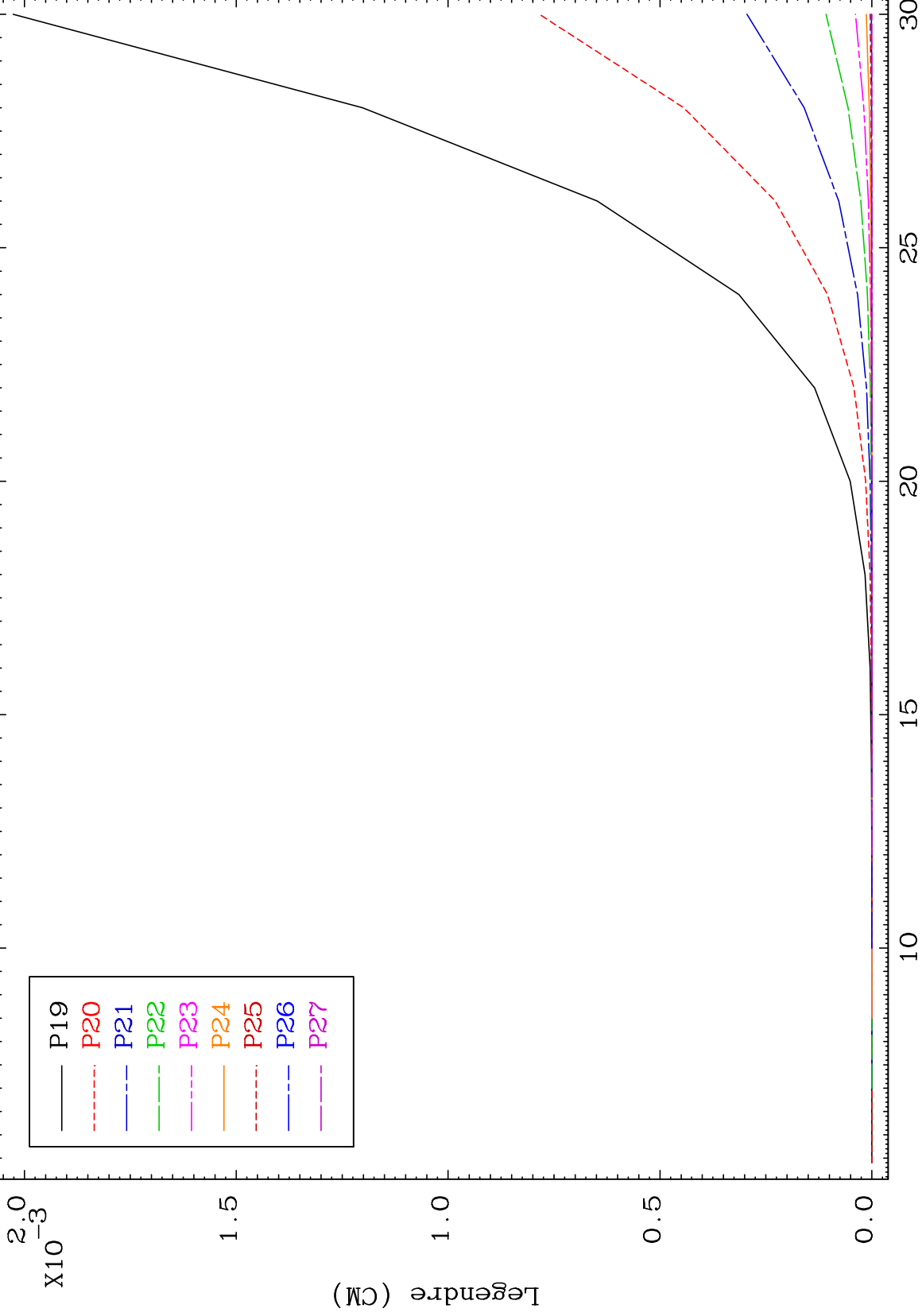




MAT 3661

Elastic  
Legendre Coefficients

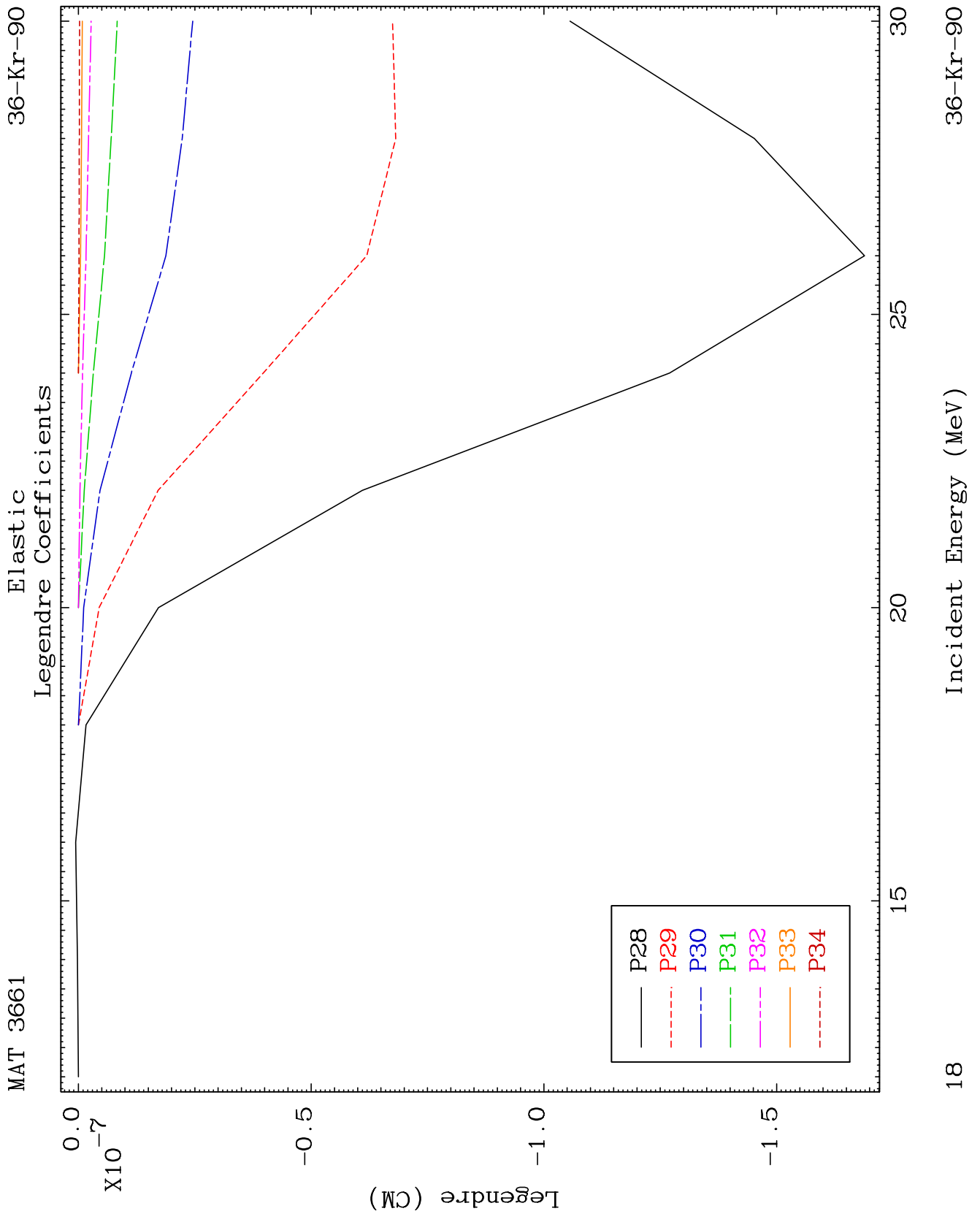
36-Kr-90

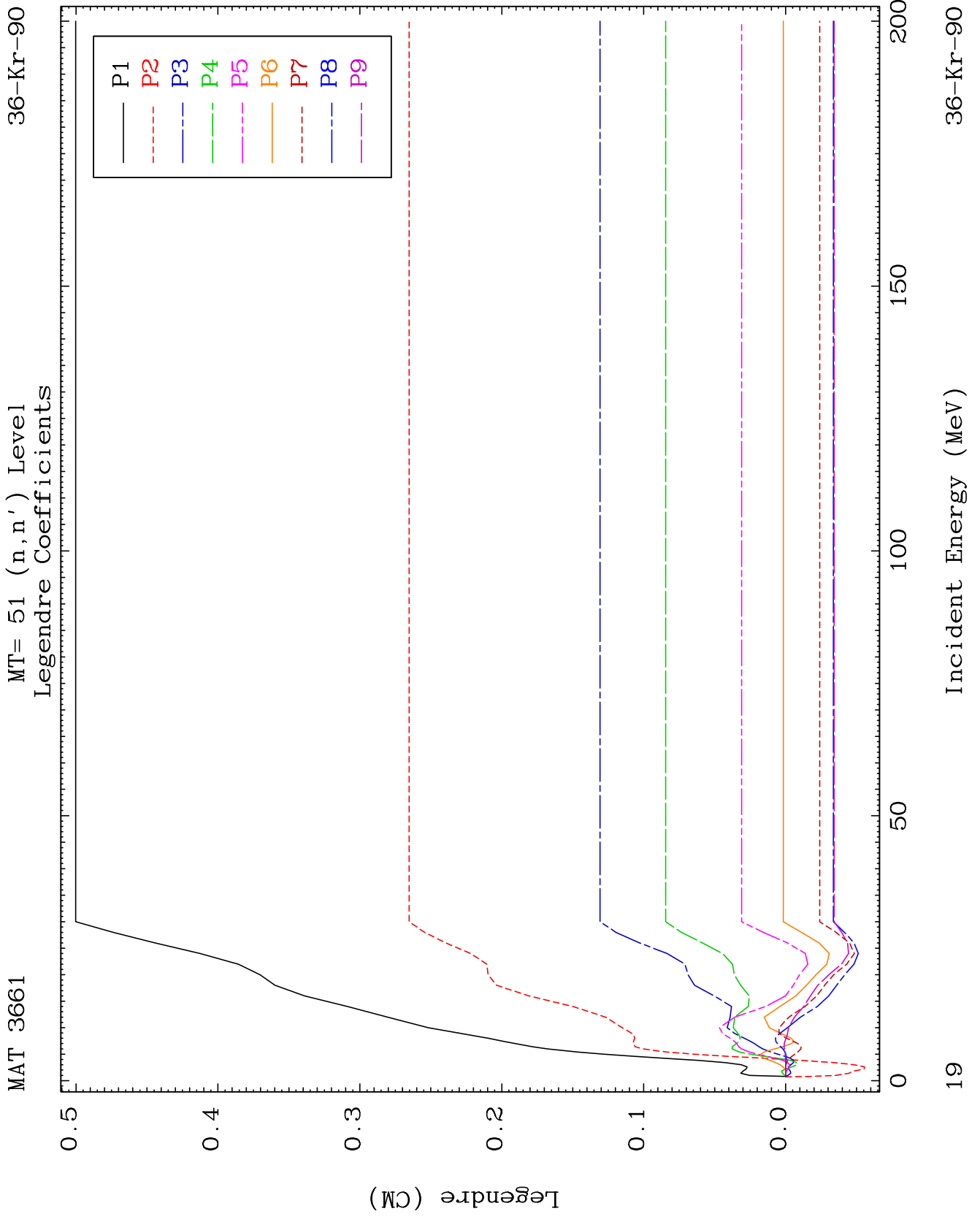


17

Incident Energy (MeV)

36-Kr-90

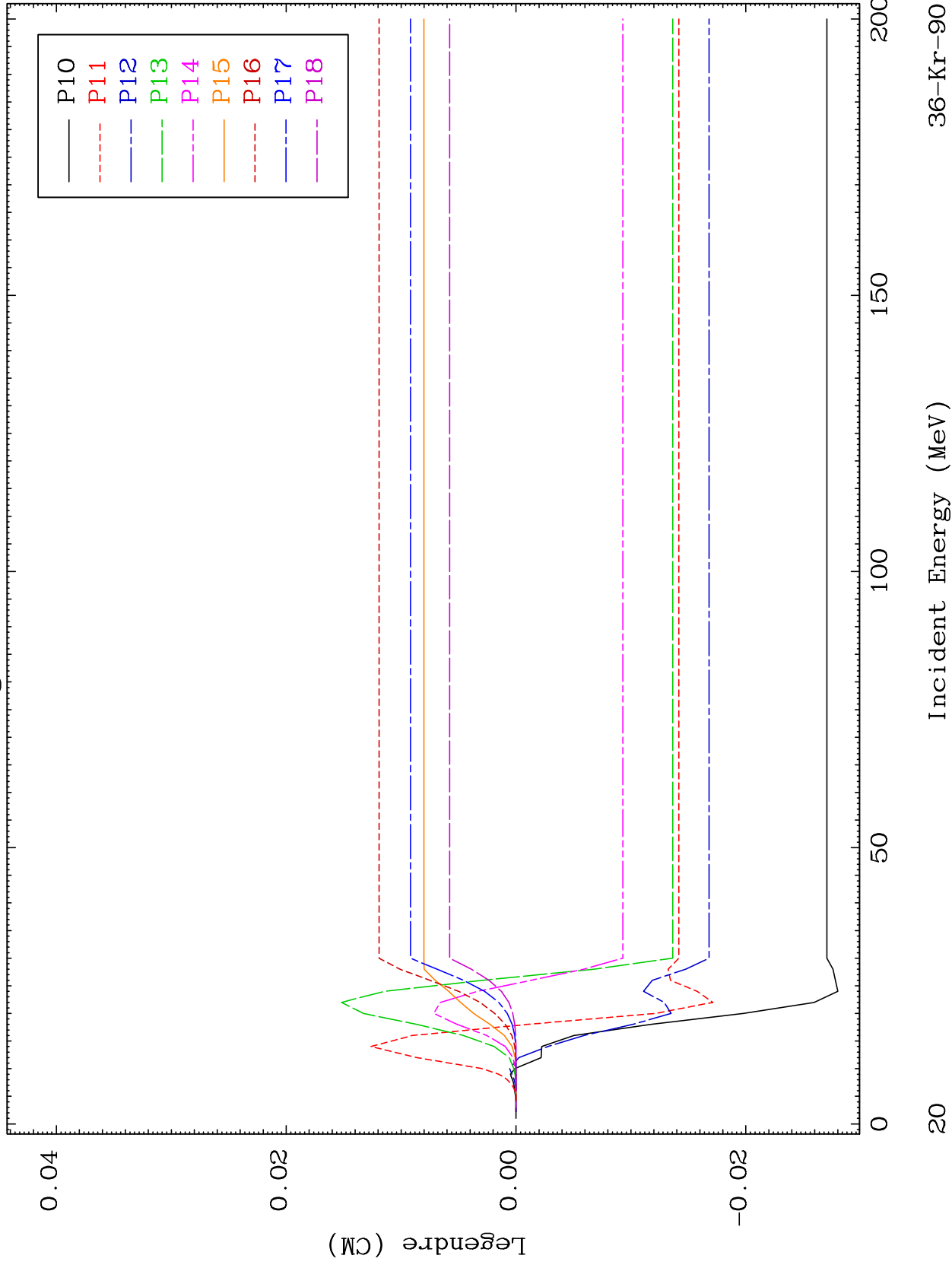




MAT 3661

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

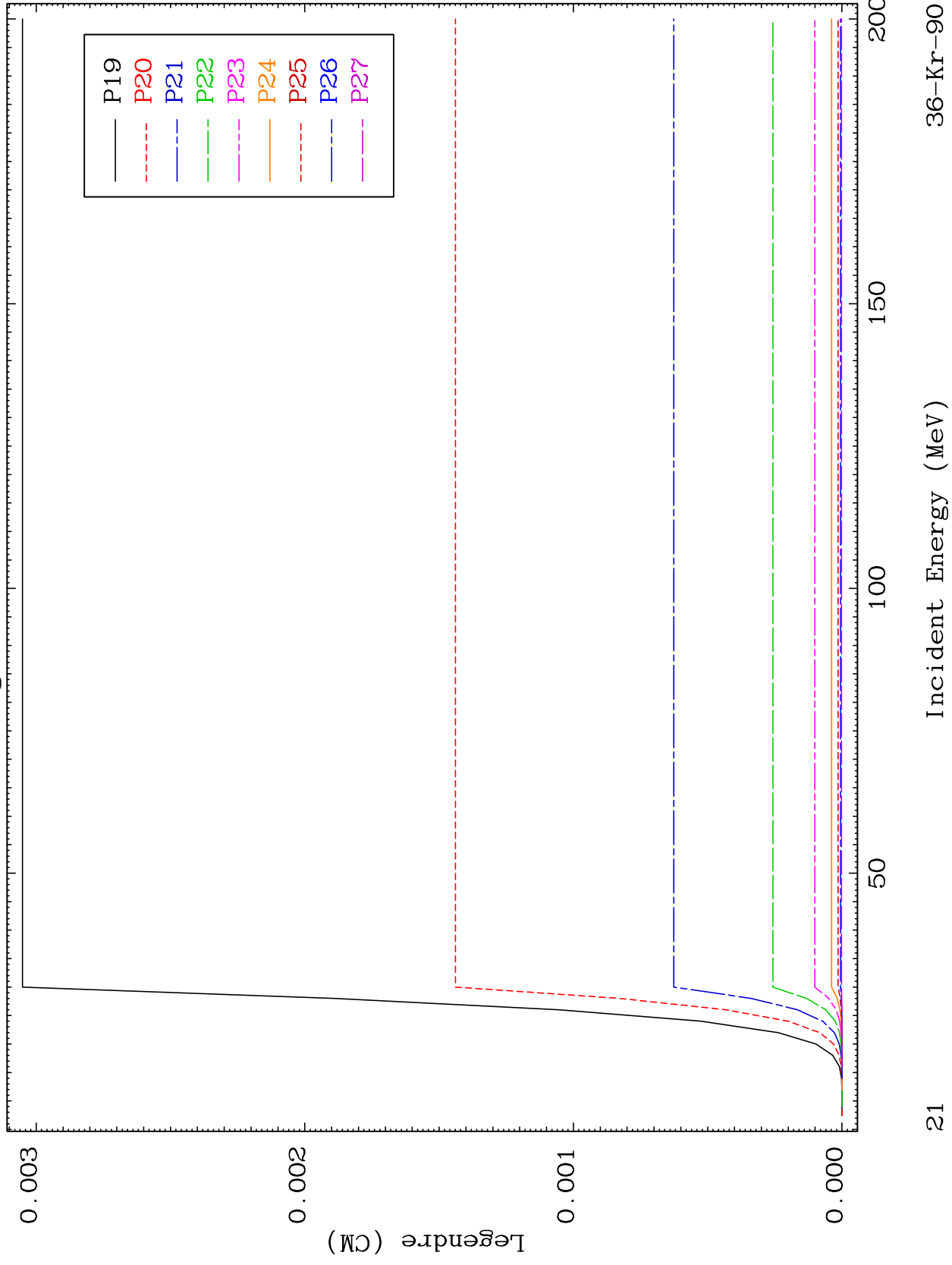
36-Kr-90



MAT 3661

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

36-Kr-90



21

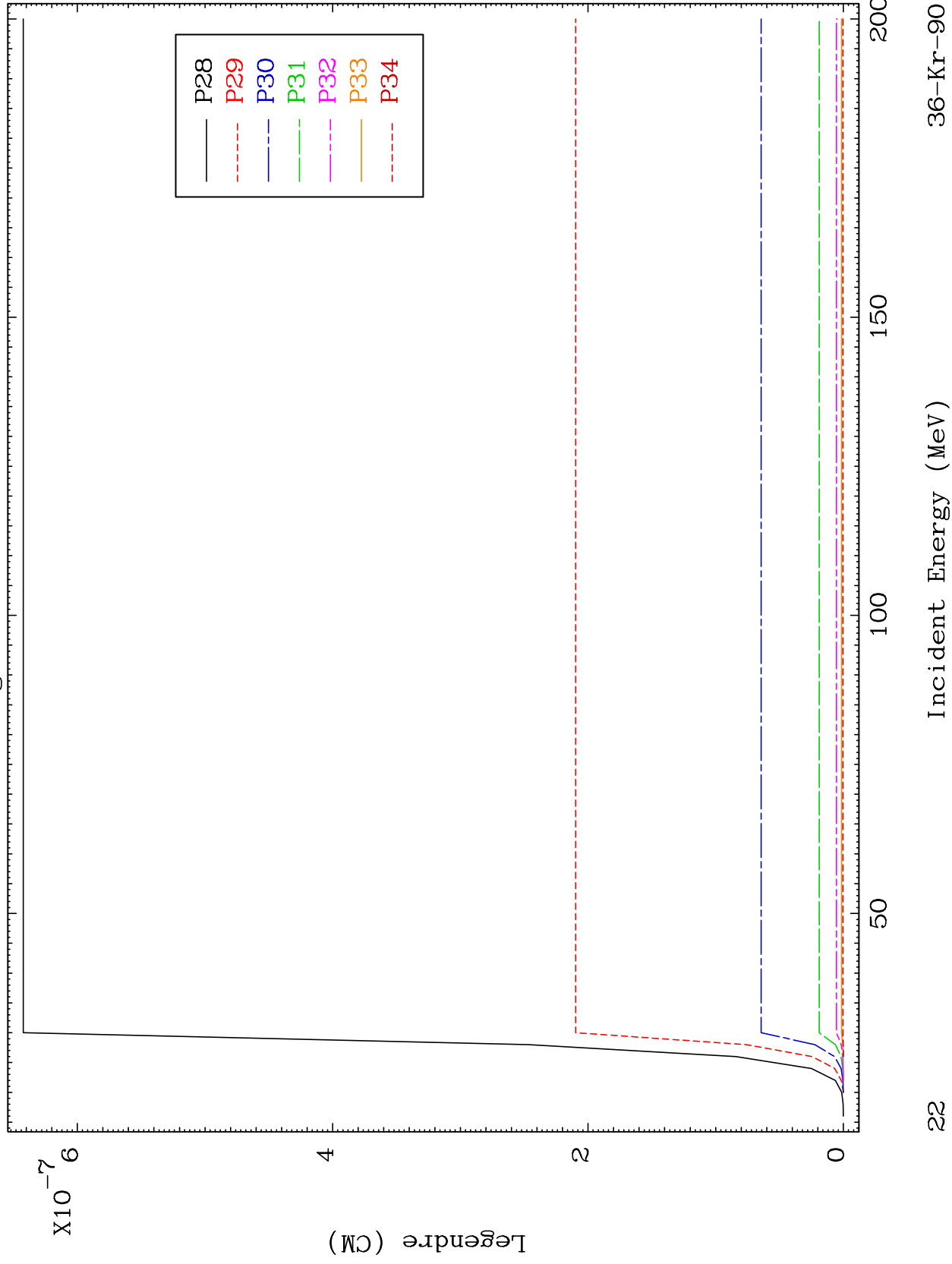
Incident Energy (MeV)

36-Kr-90

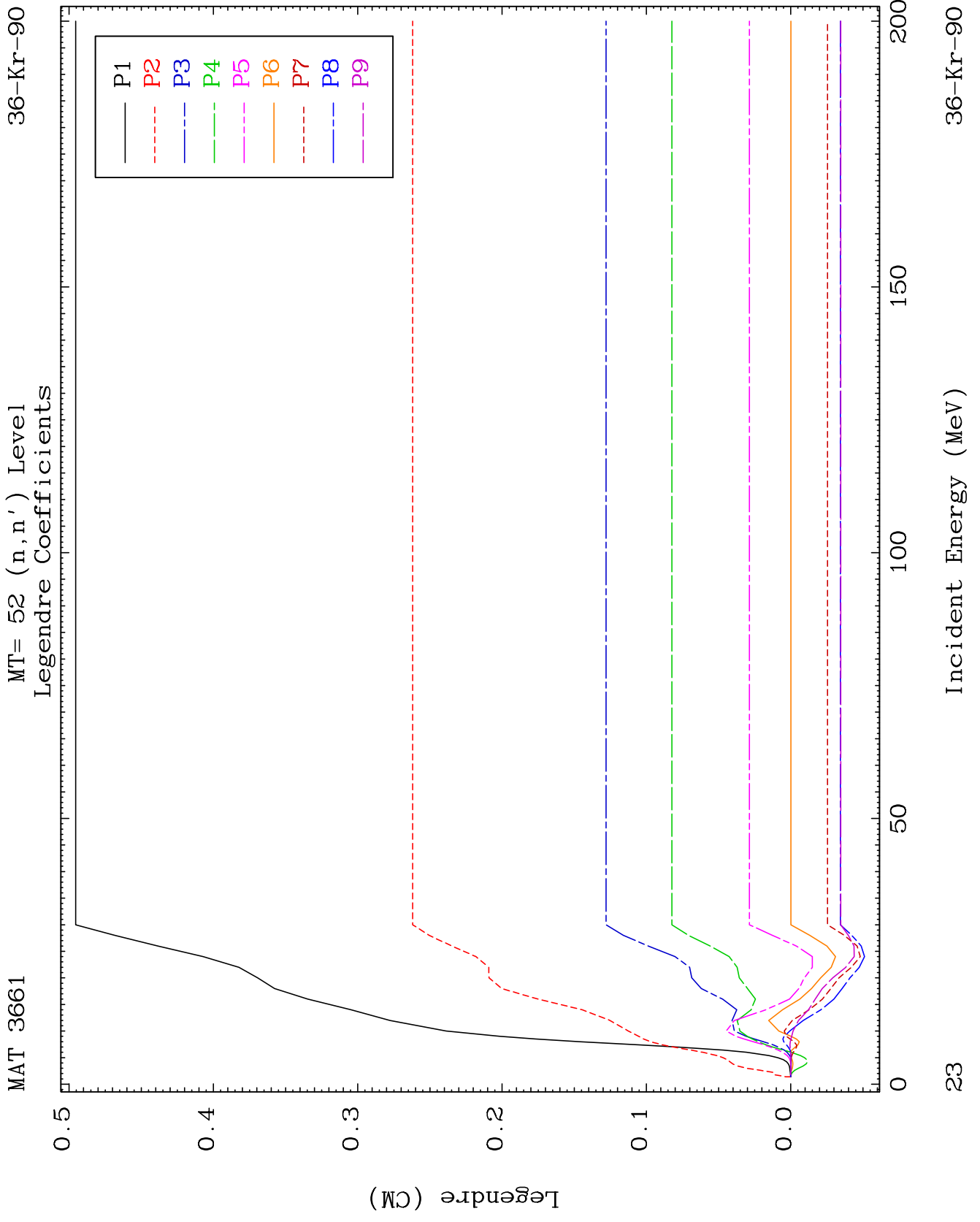
MAT 3661

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

36-Kr-90



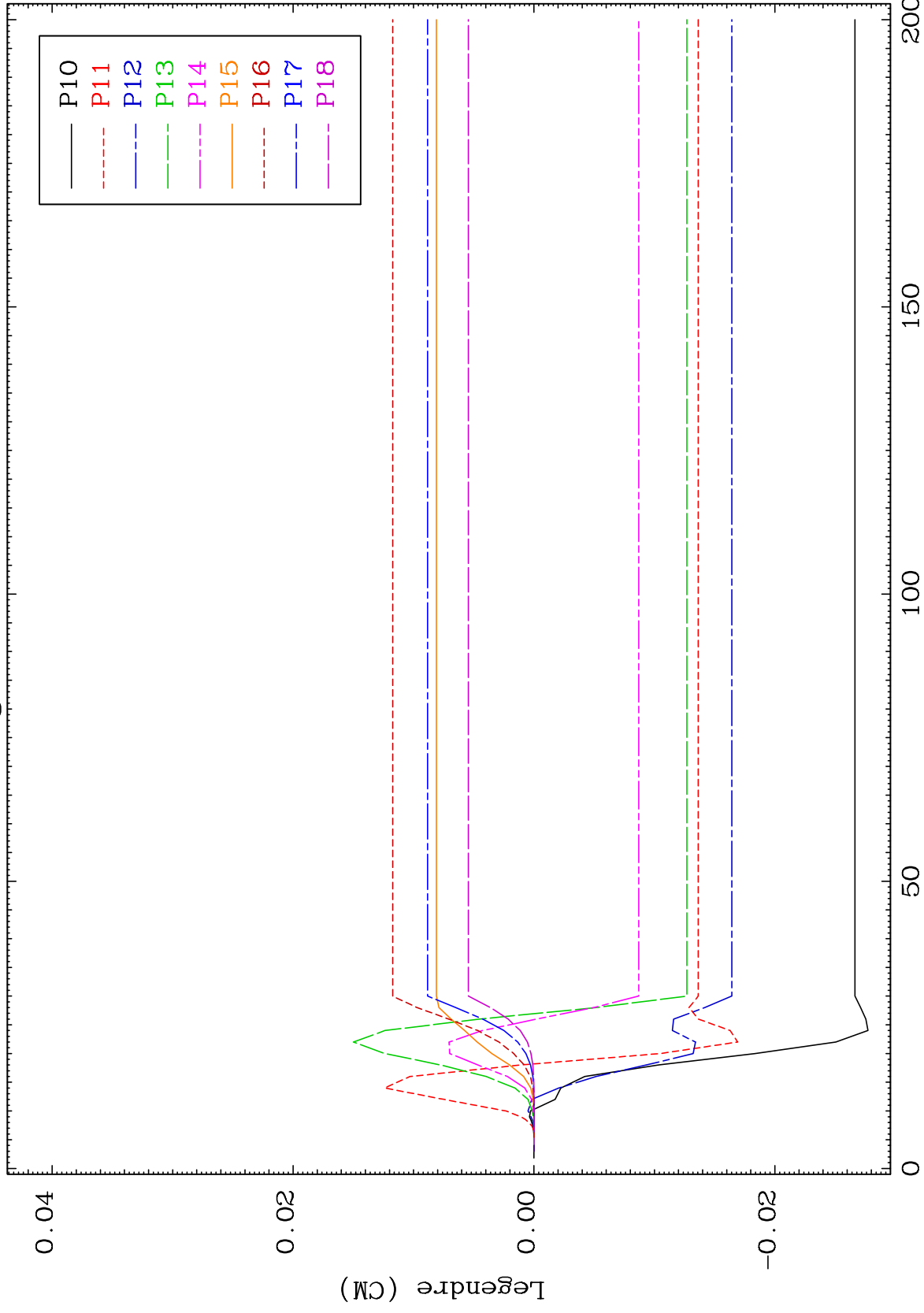
22



MAT 3661

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

36-Kr-90



24

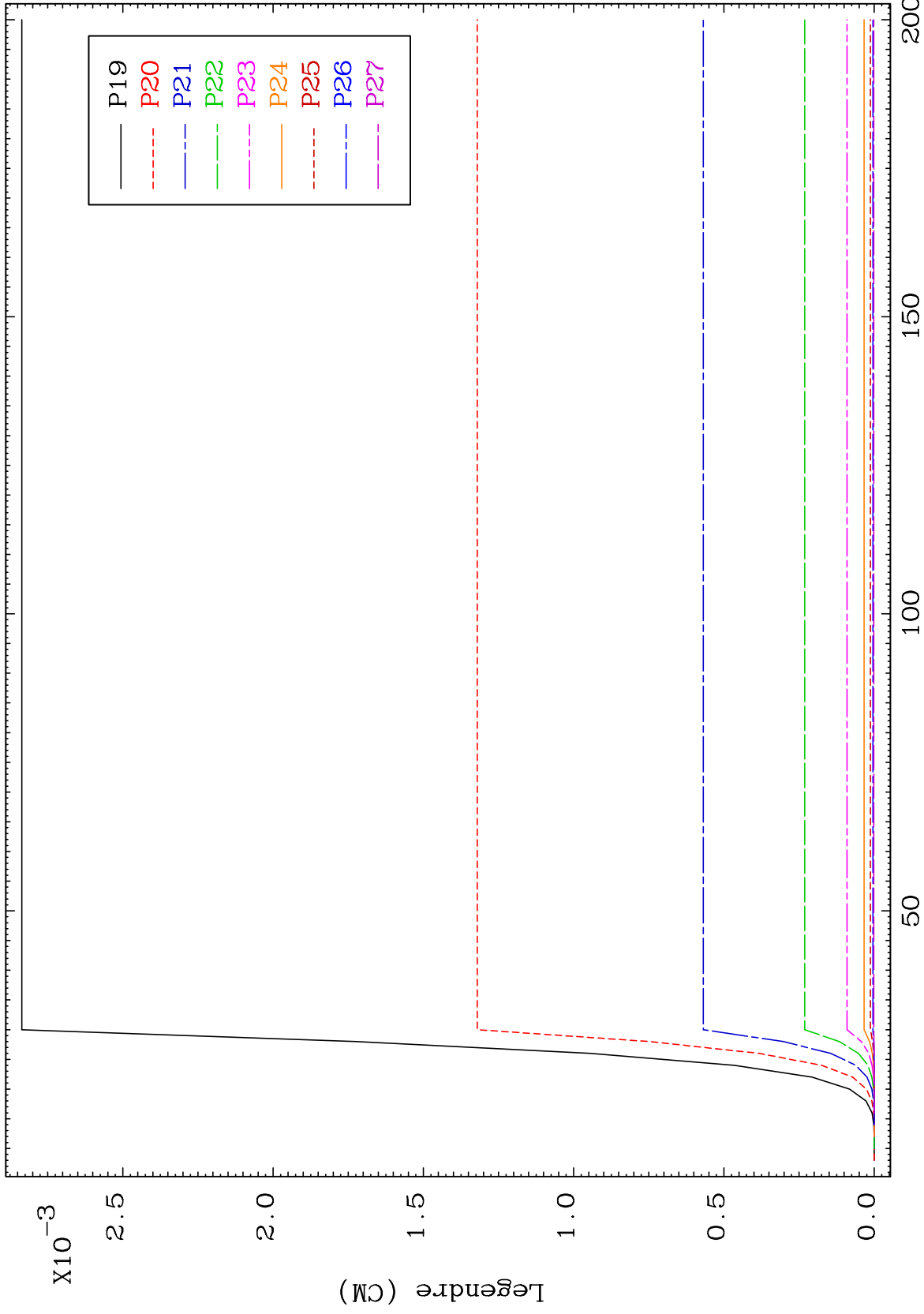
Incident Energy (MeV)

36-Kr-90

MAT 3661

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

36-Kr-90



25

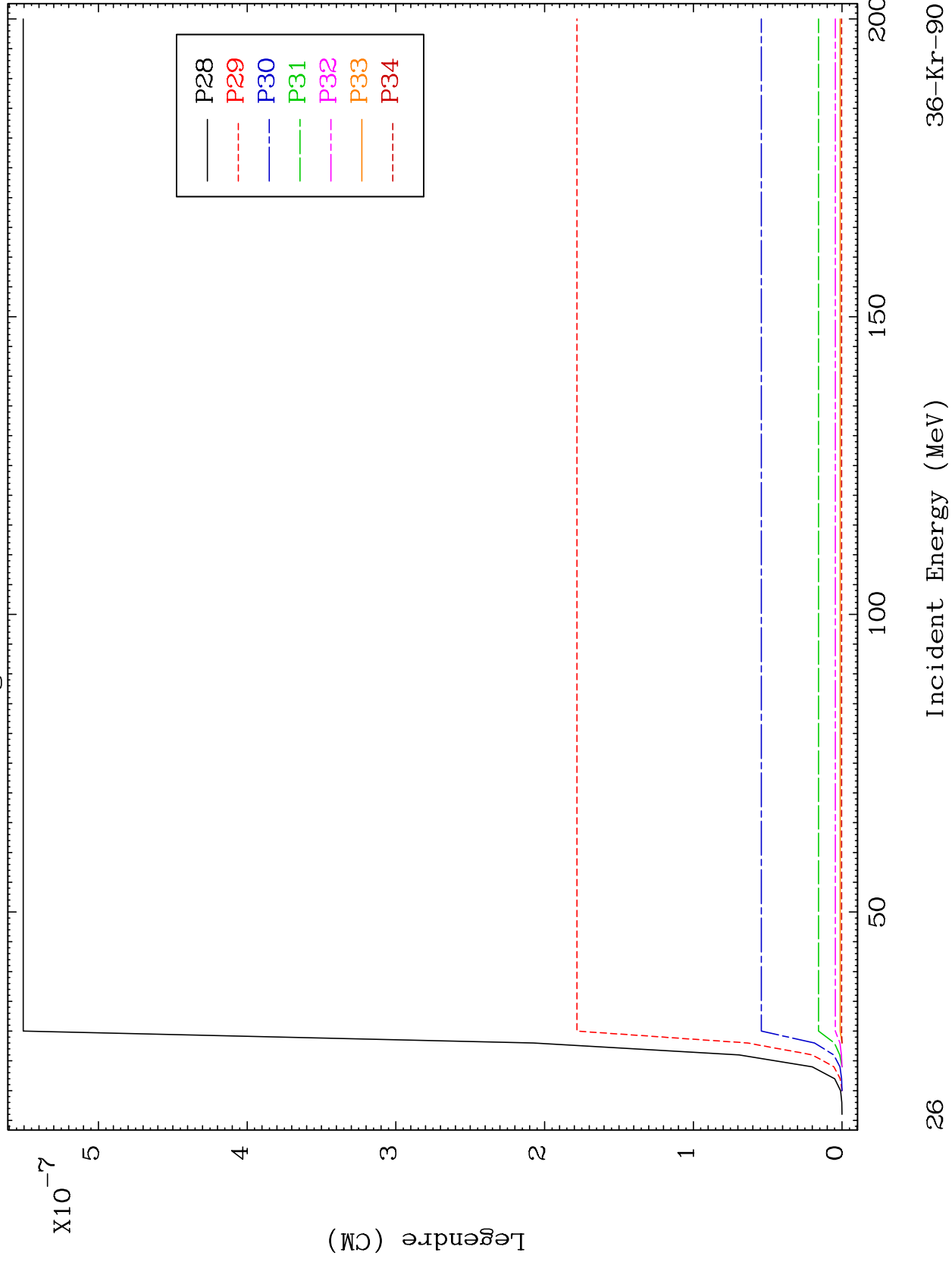
Incident Energy (MeV)

36-Kr-90

MAT 3661

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

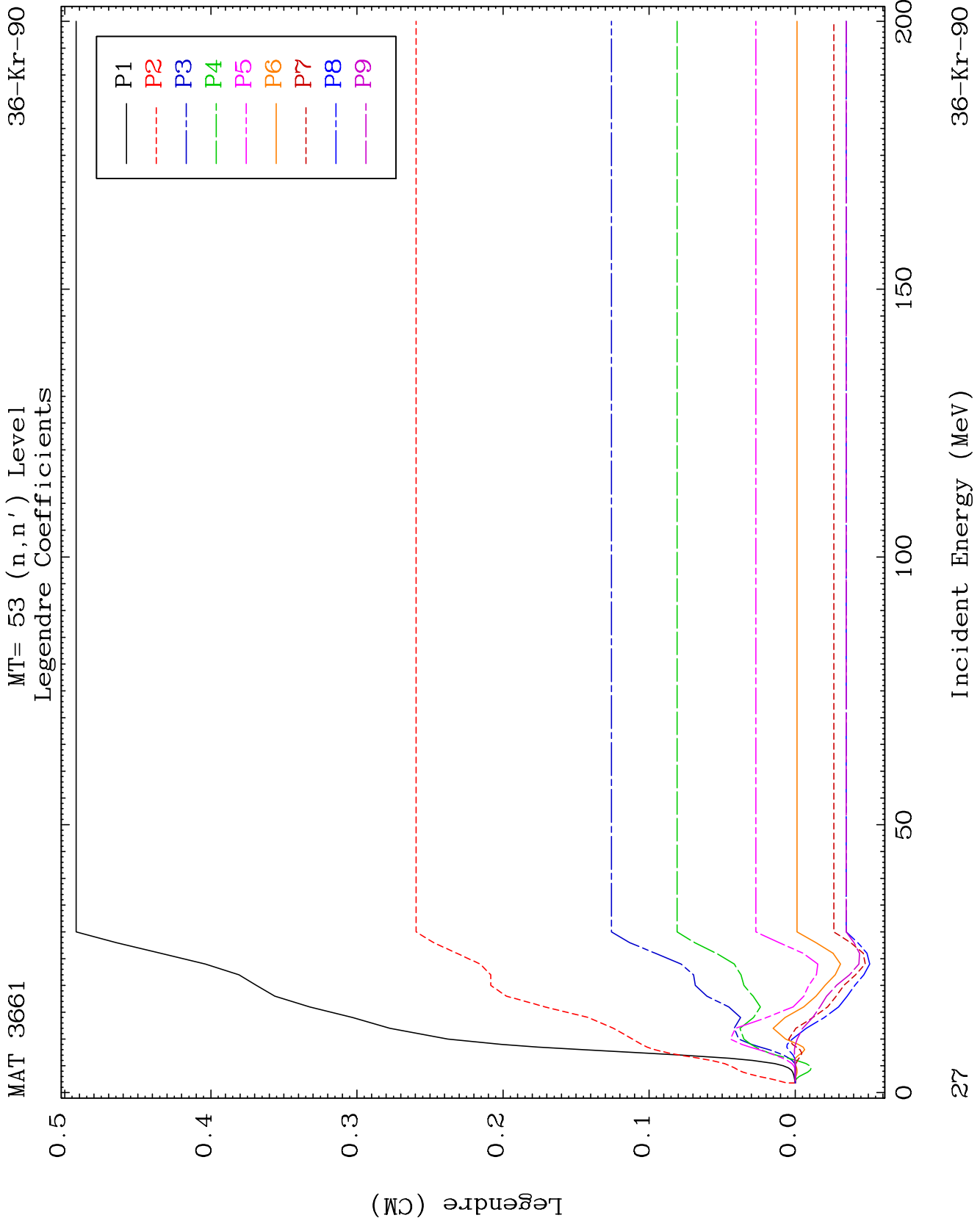
36-Kr-90



26

Incident Energy (MeV)

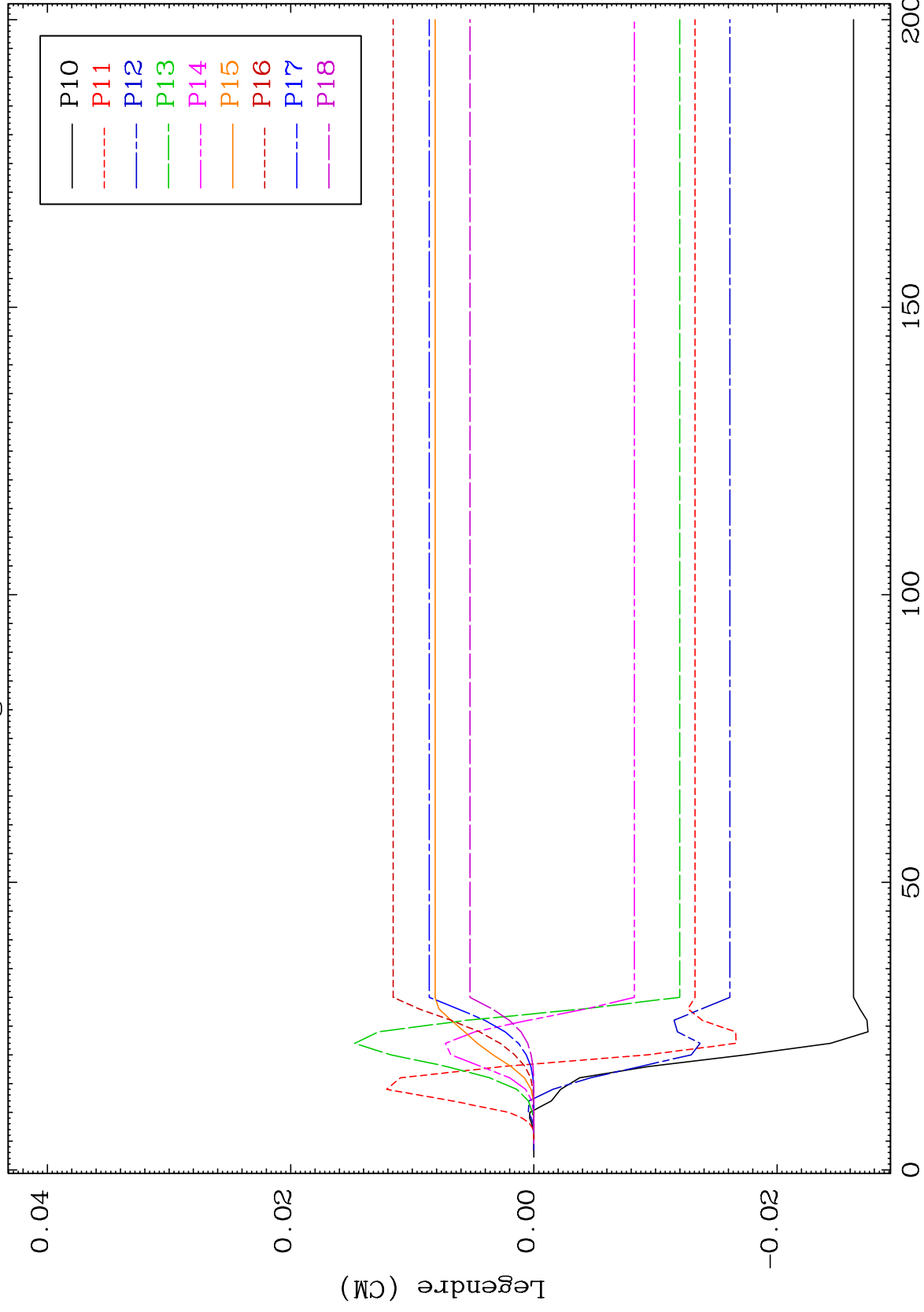
36-Kr-90



MAT 3661

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

36-Kr-90



28

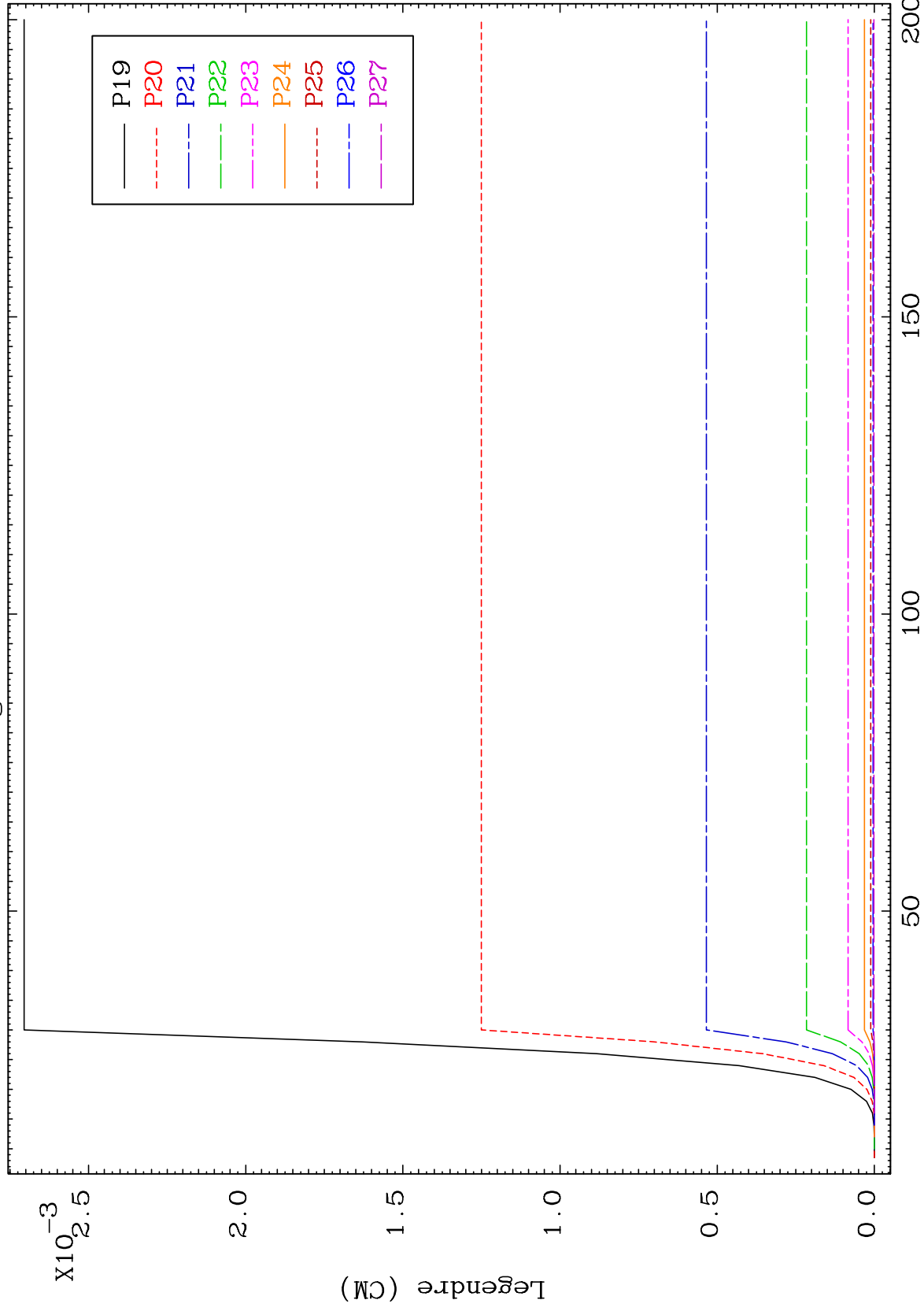
Incident Energy (MeV)

36-Kr-90

MAT 3661

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

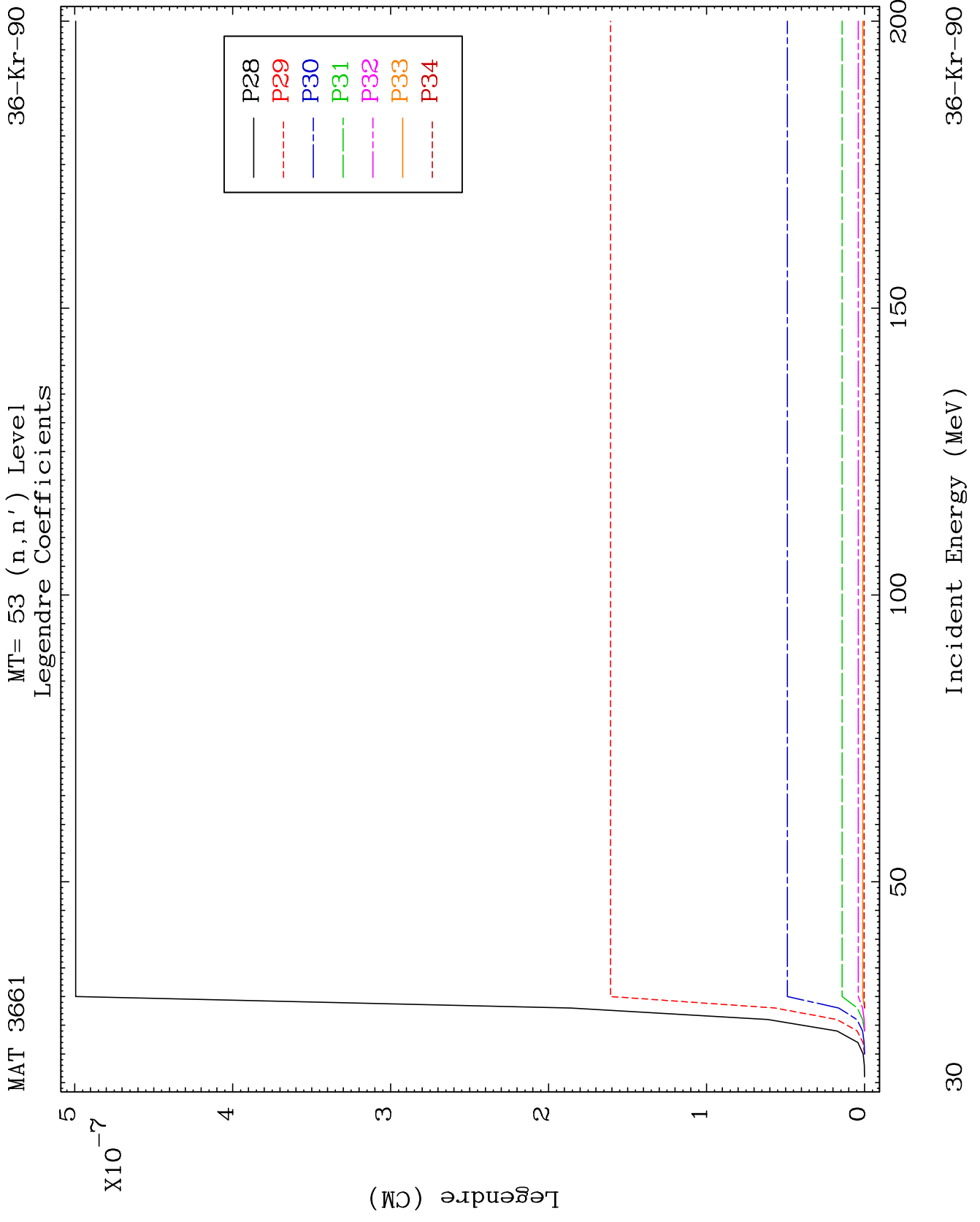
36-Kr-90



29

Incident Energy (MeV)

36-Kr-90

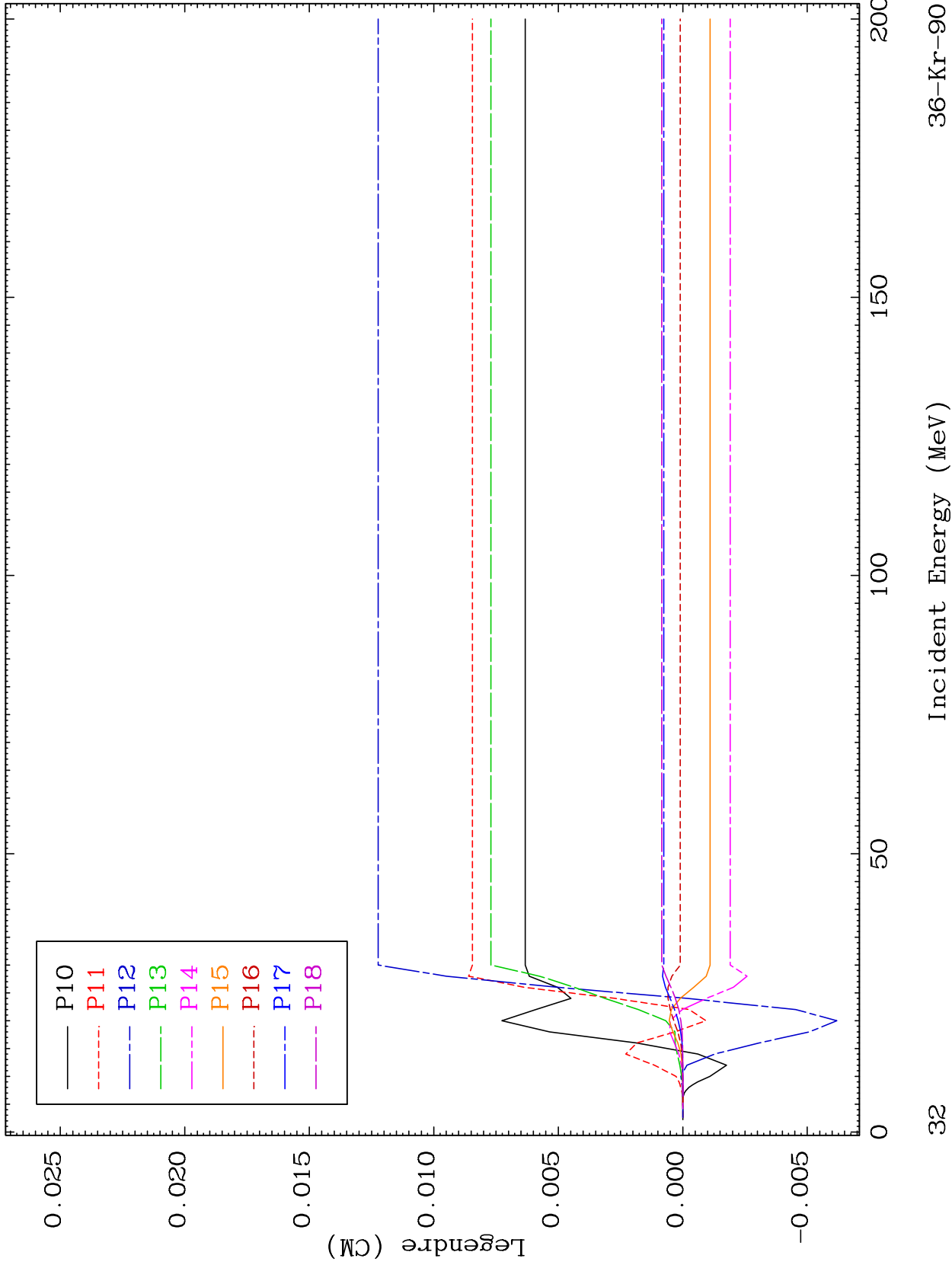




MAT 3661

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

36-Kr-90

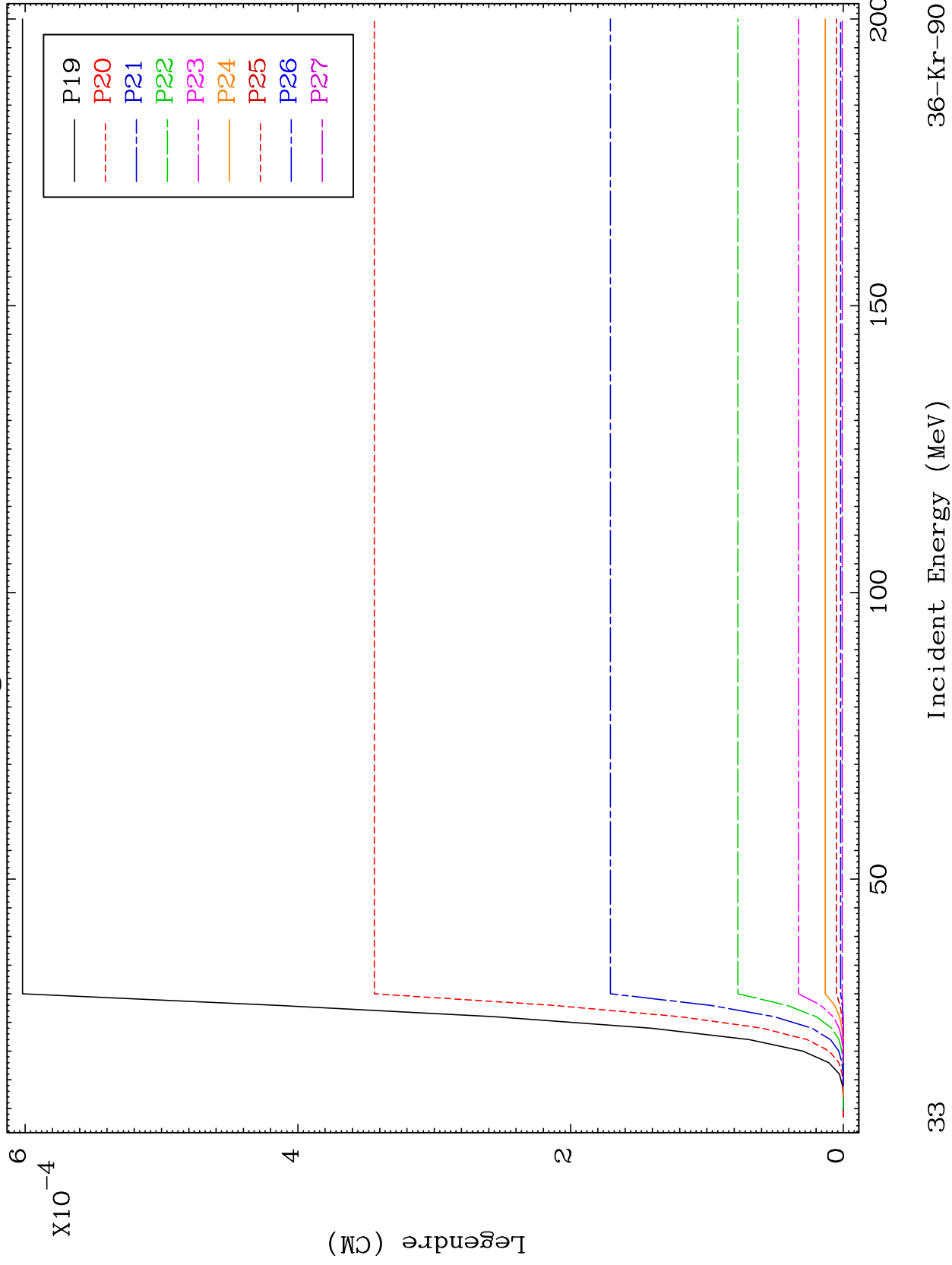


32

MAT 3661

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

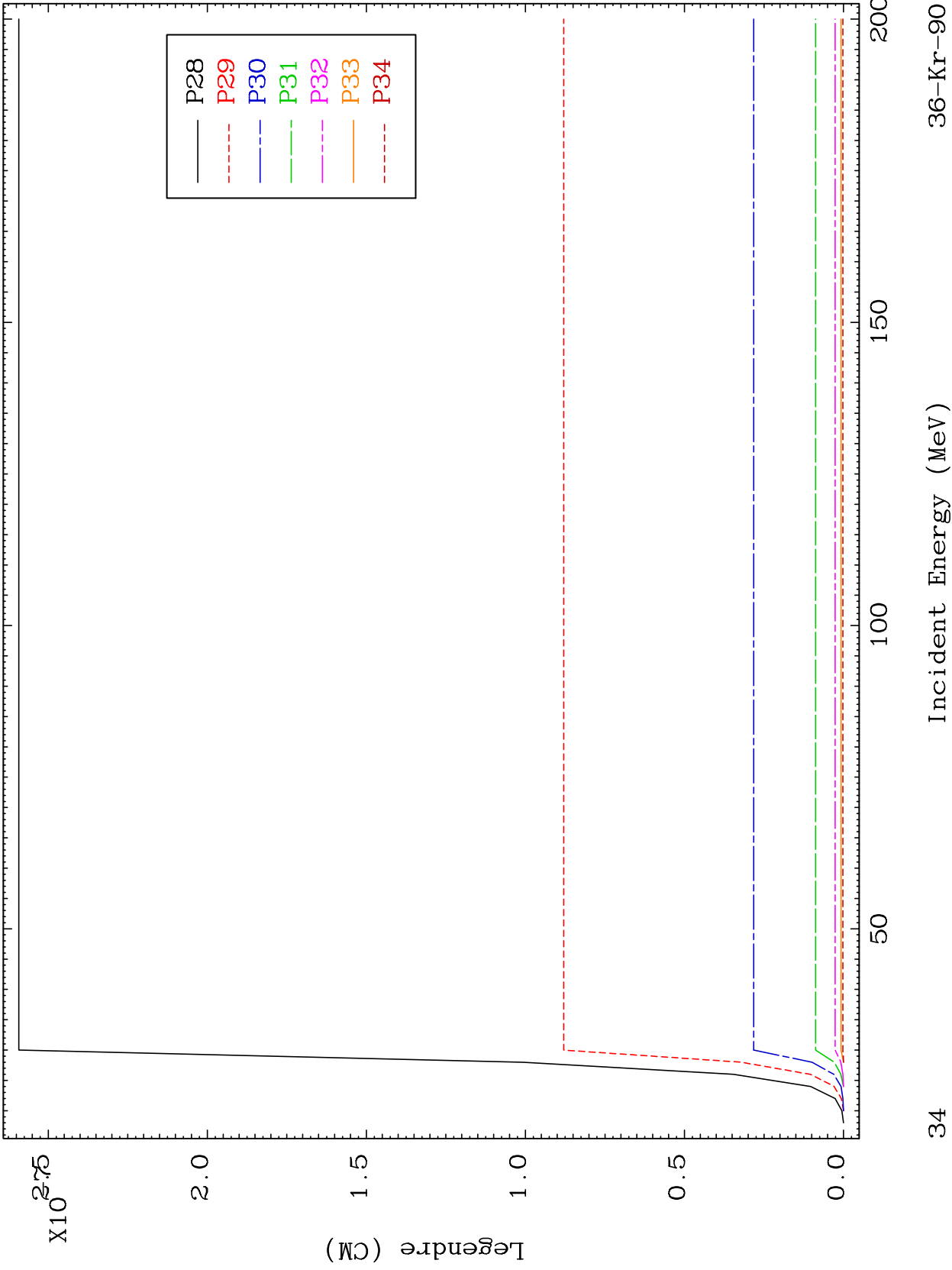
36-Kr-90



MAT 3661

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

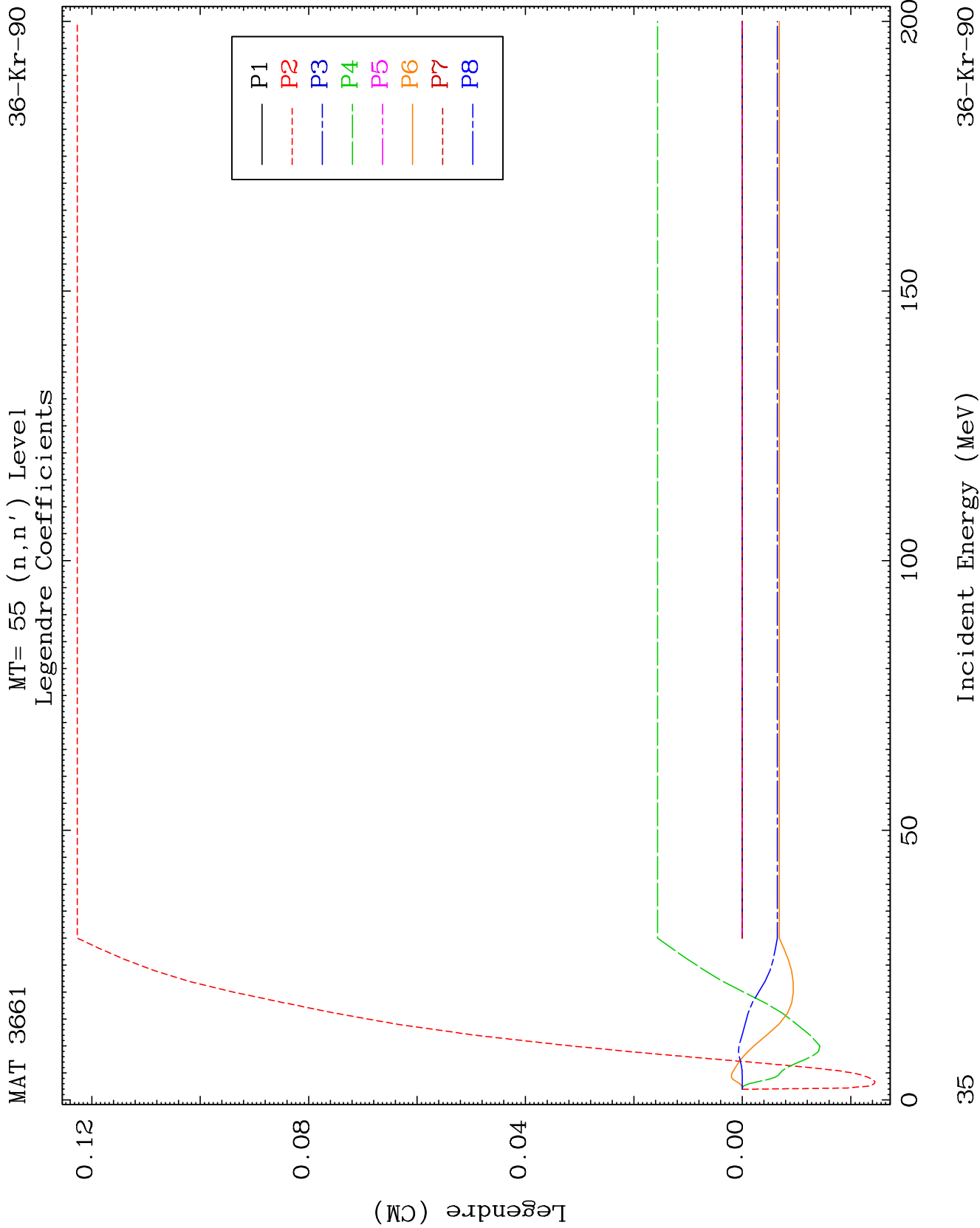
36-Kr-90



34

Incident Energy (MeV)

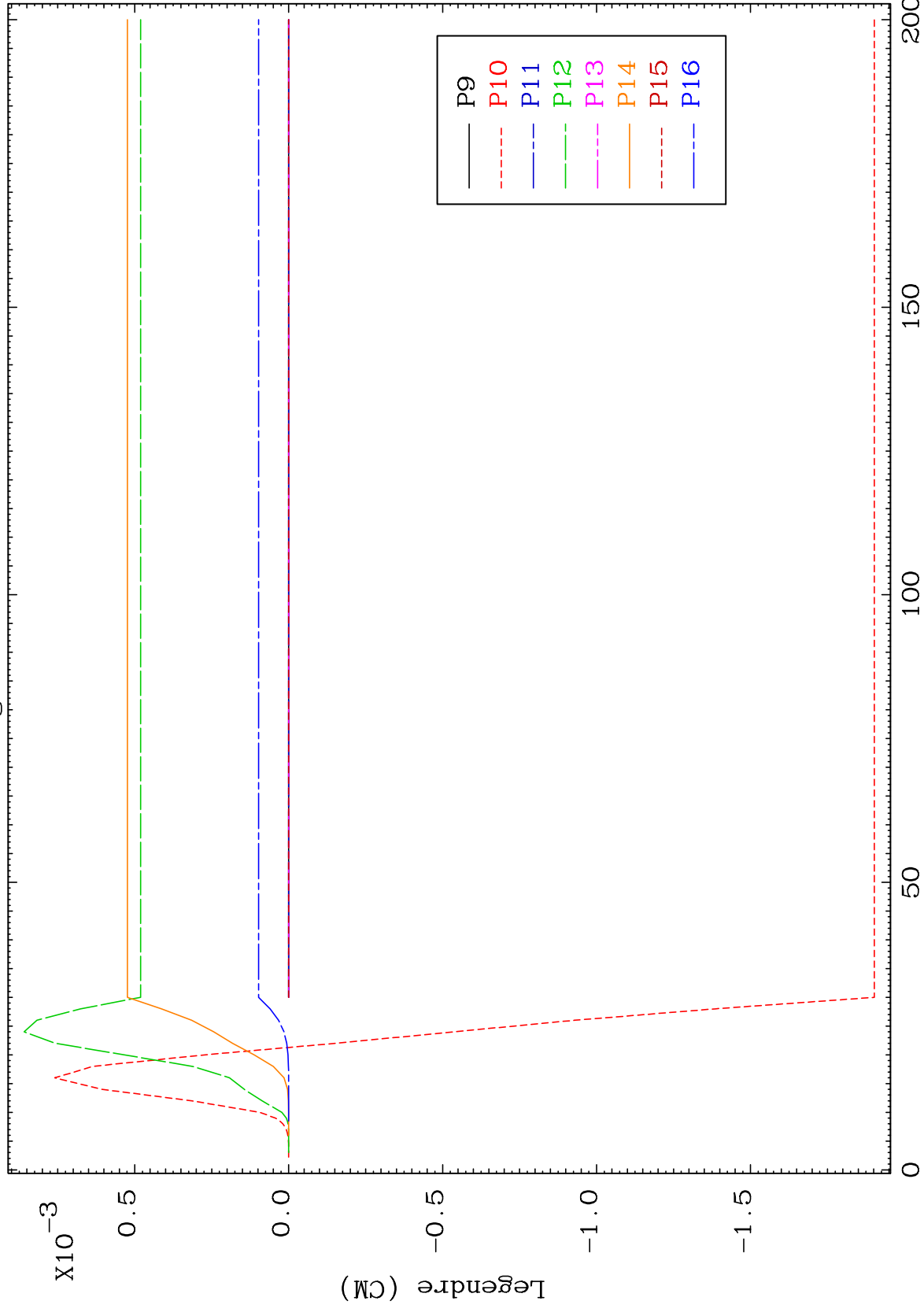
36-Kr-90



MAT 3661

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

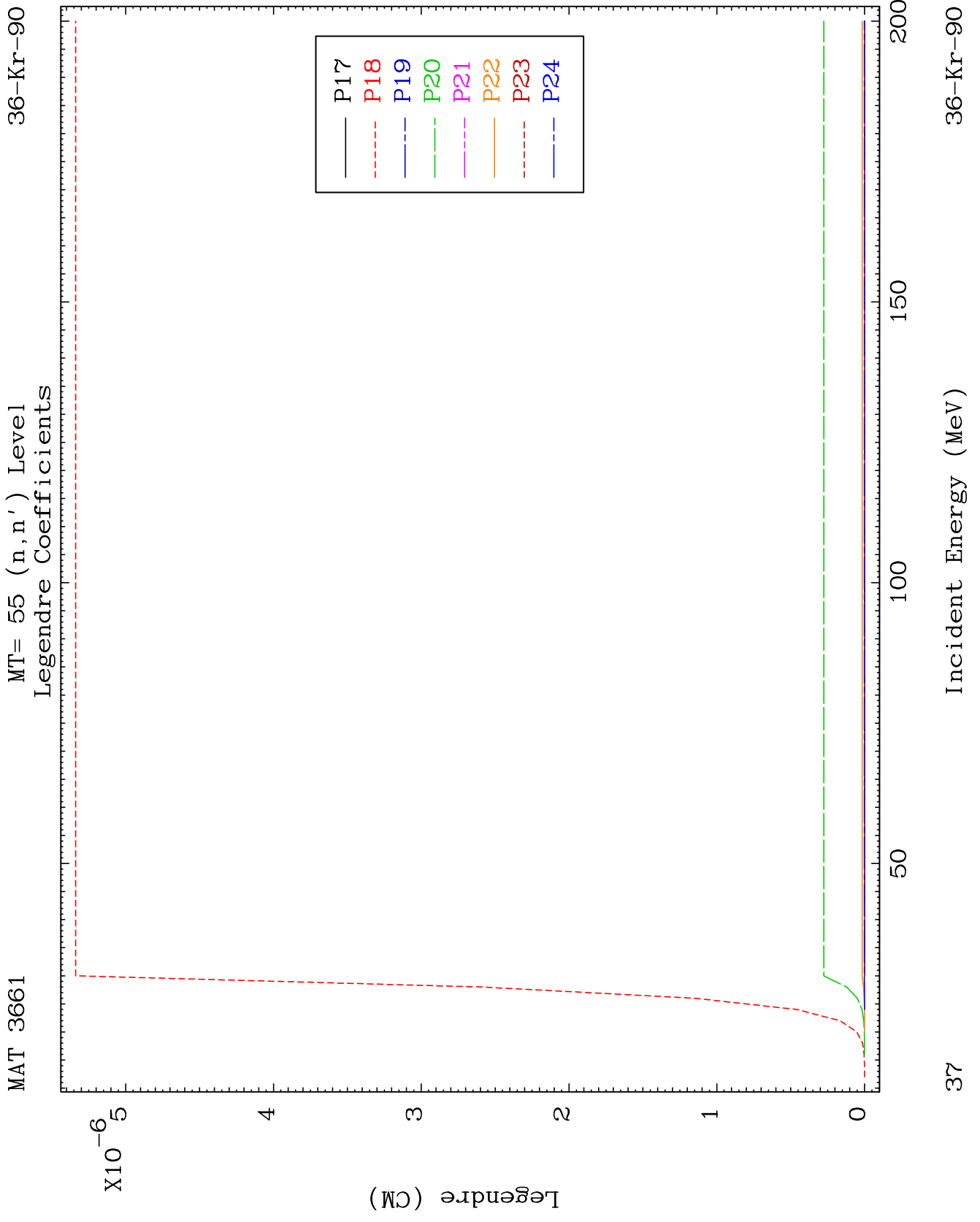
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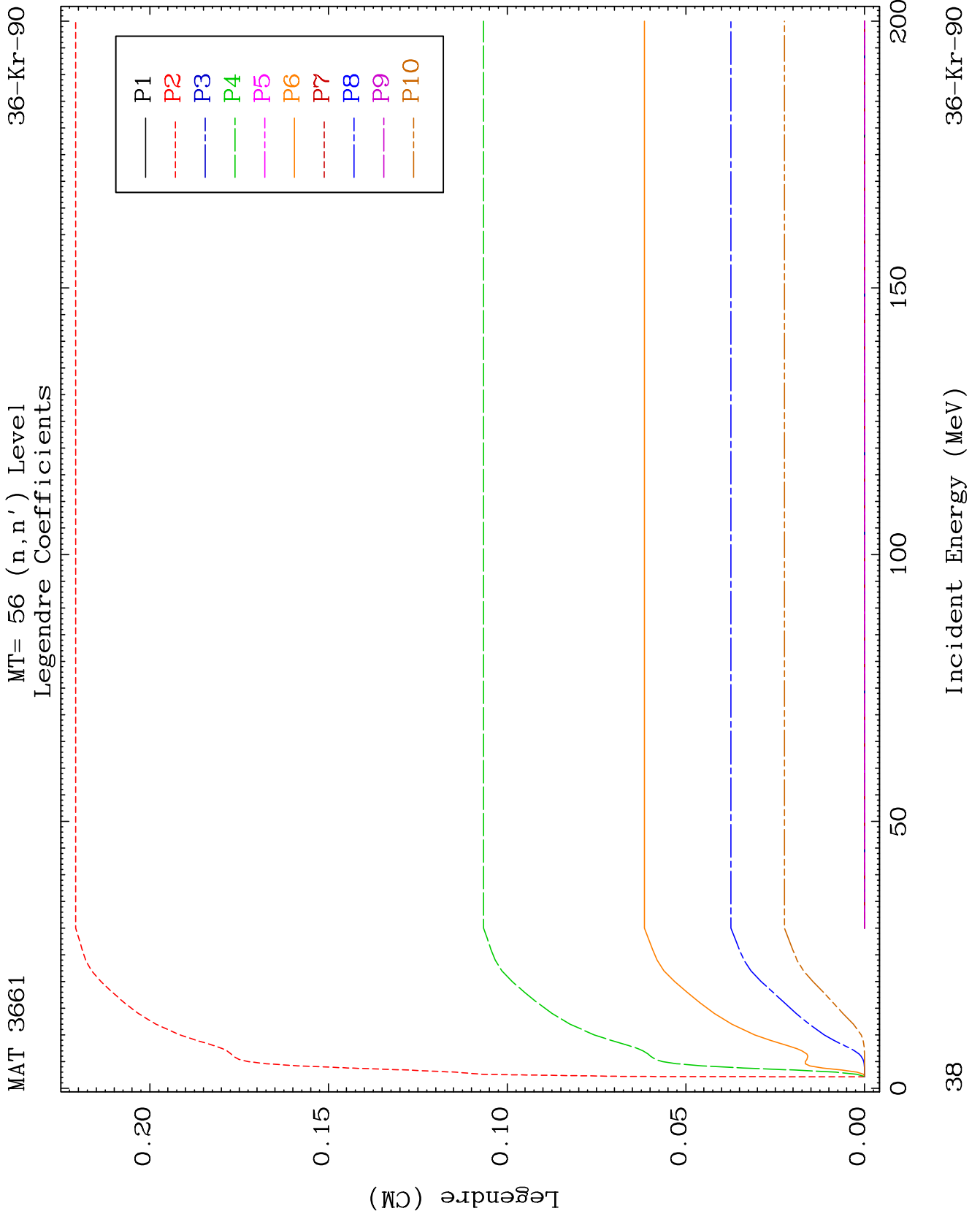


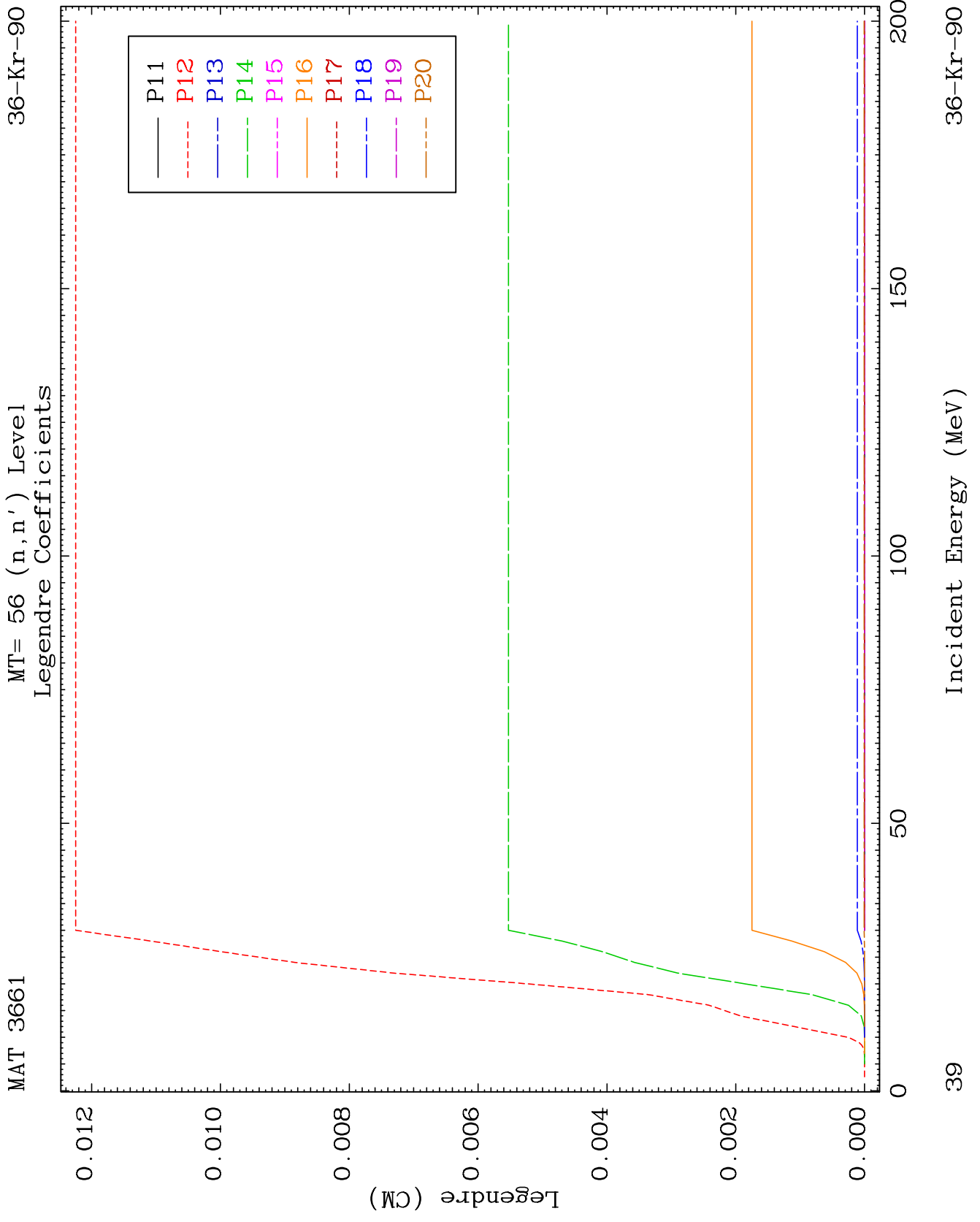
36

Incident Energy (MeV)

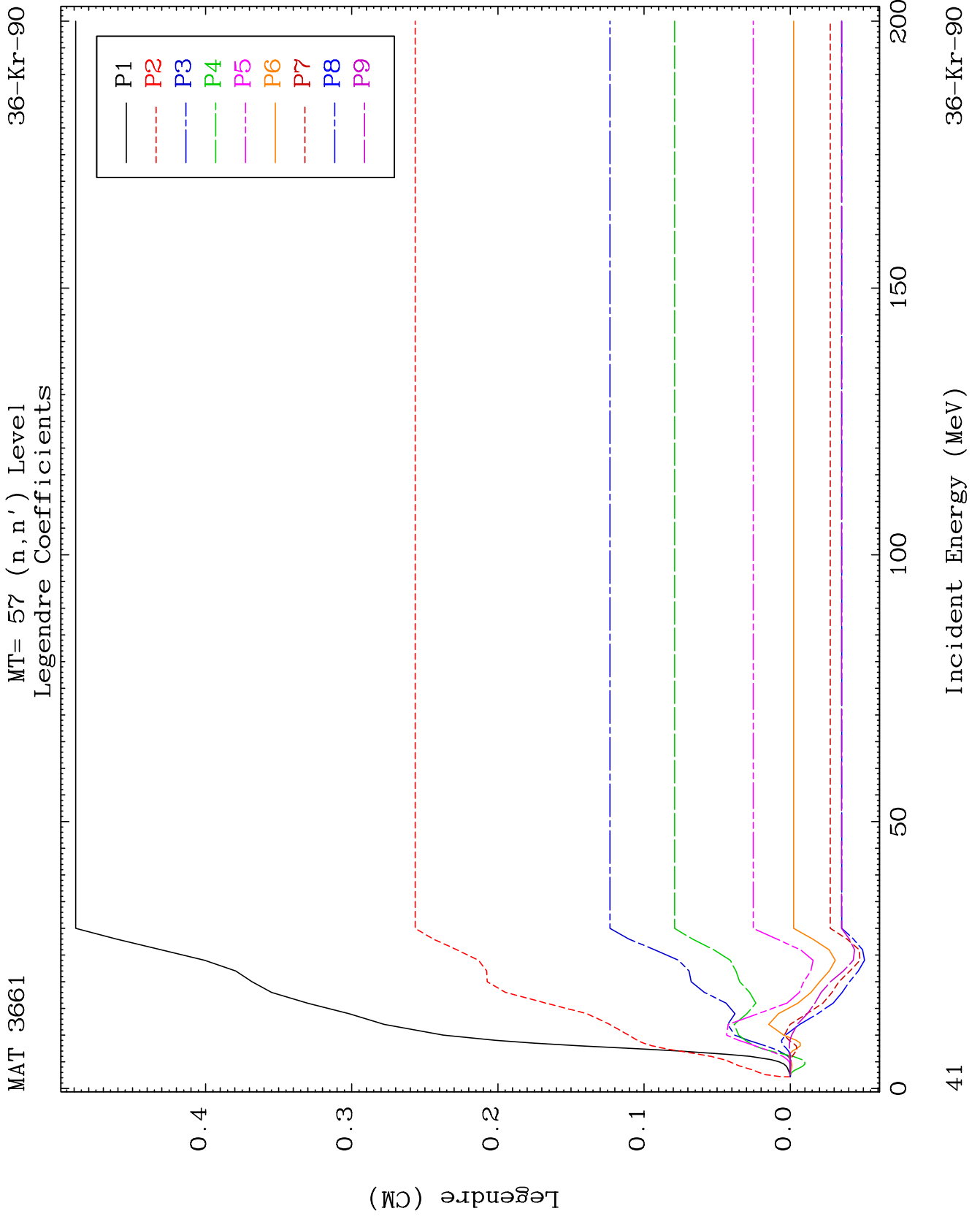
36-Kr-90







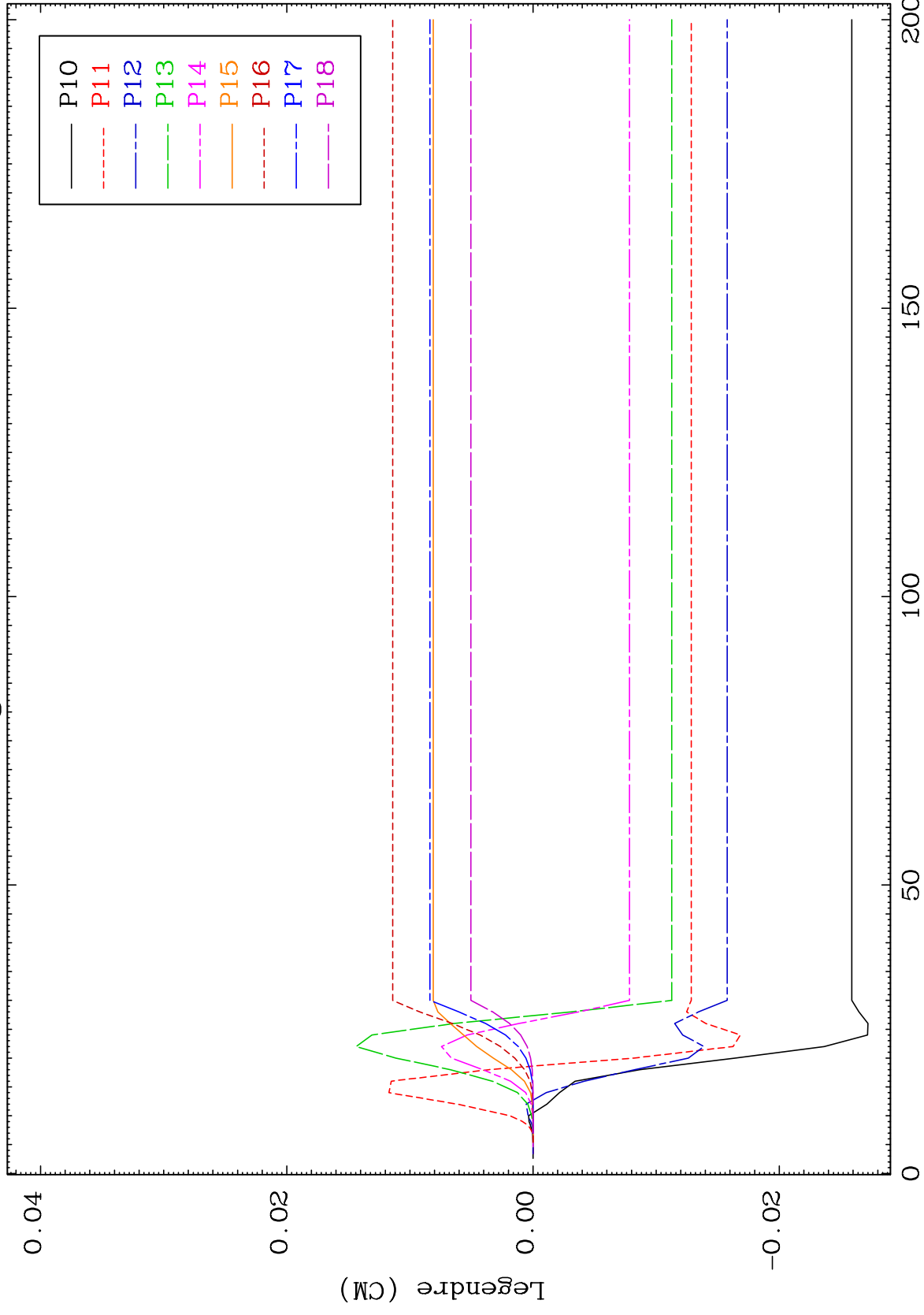




MAT 3661

MT= 57 (n,n') Level  
Legendre Coefficients

36-Kr-90



42

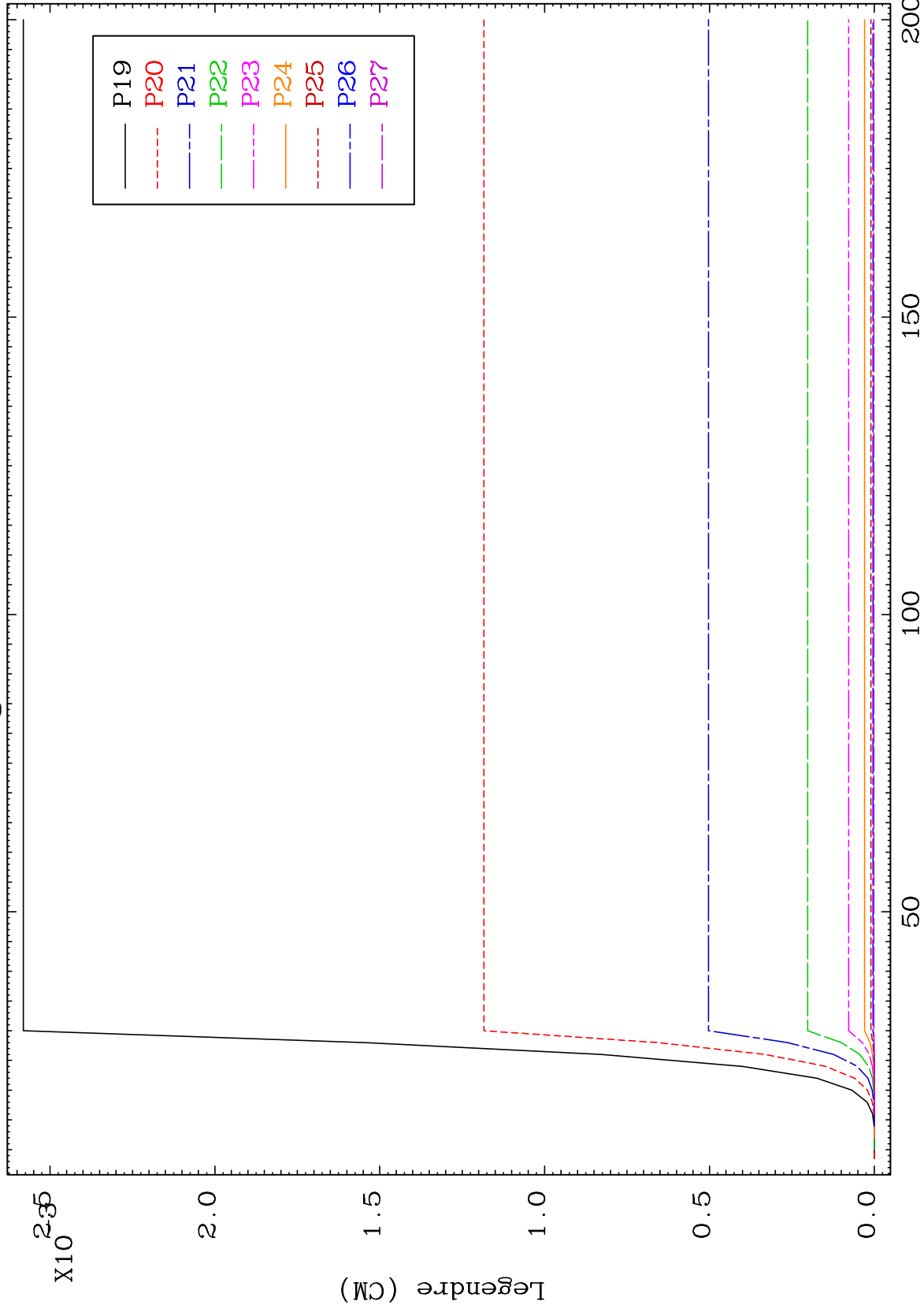
Incident Energy (MeV)

36-Kr-90

MAT 3661

MT= 57 (n,n') Level  
Legendre Coefficients

36-Kr-90



43

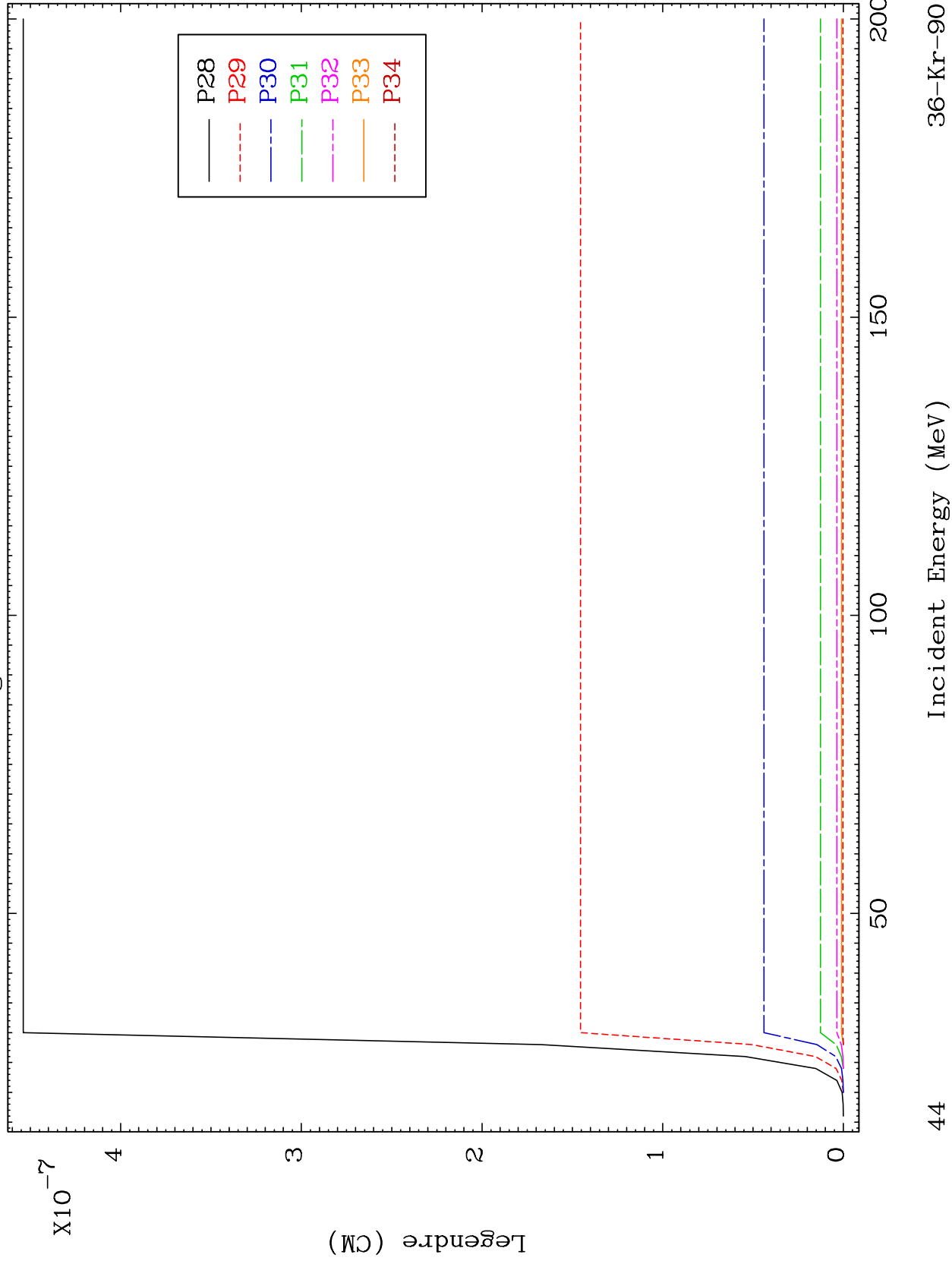
Incident Energy (MeV)

36-Kr-90

MAT 3661

MT= 57 (n,n') Level  
Legendre Coefficients

36-Kr-90



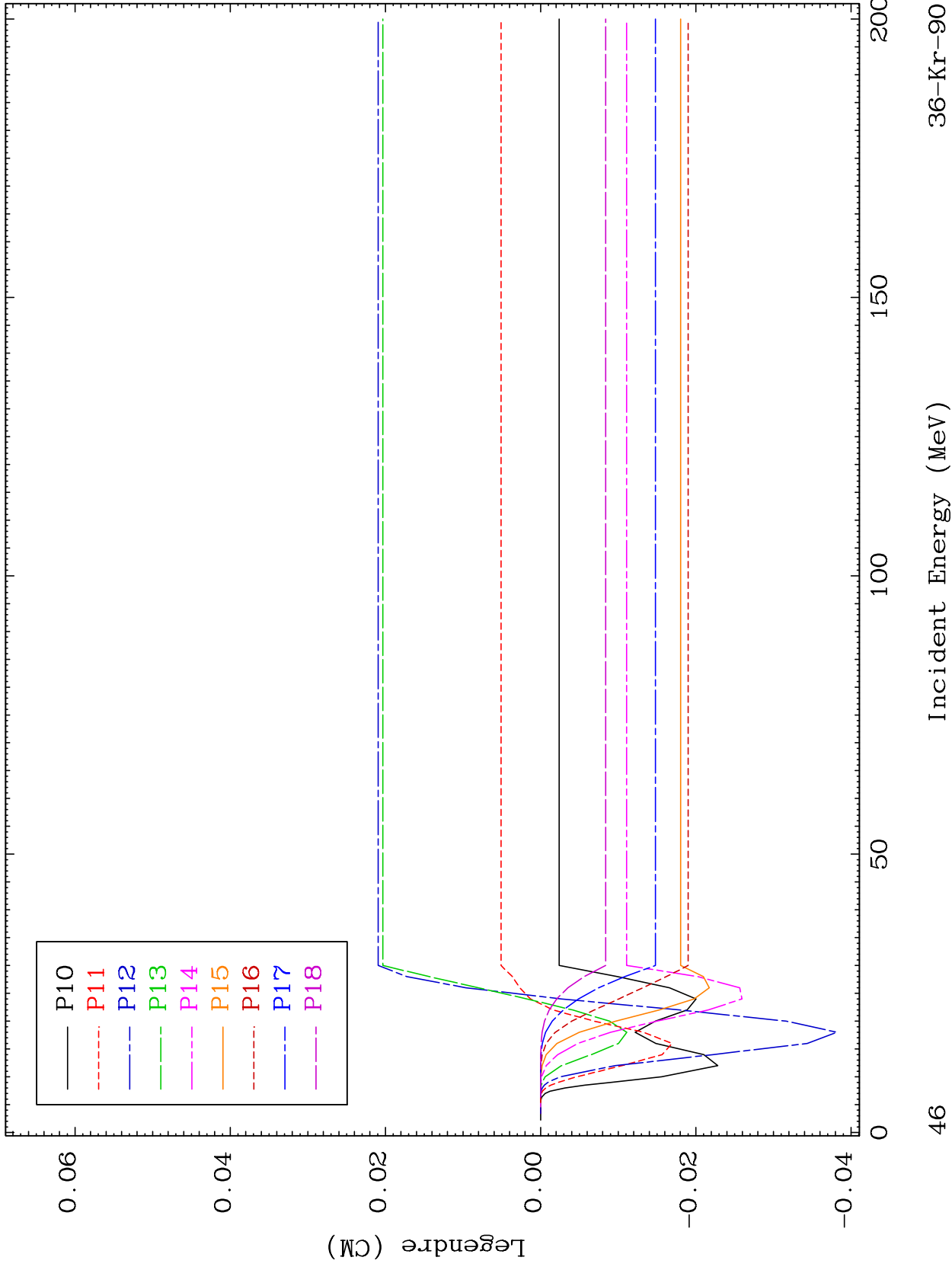
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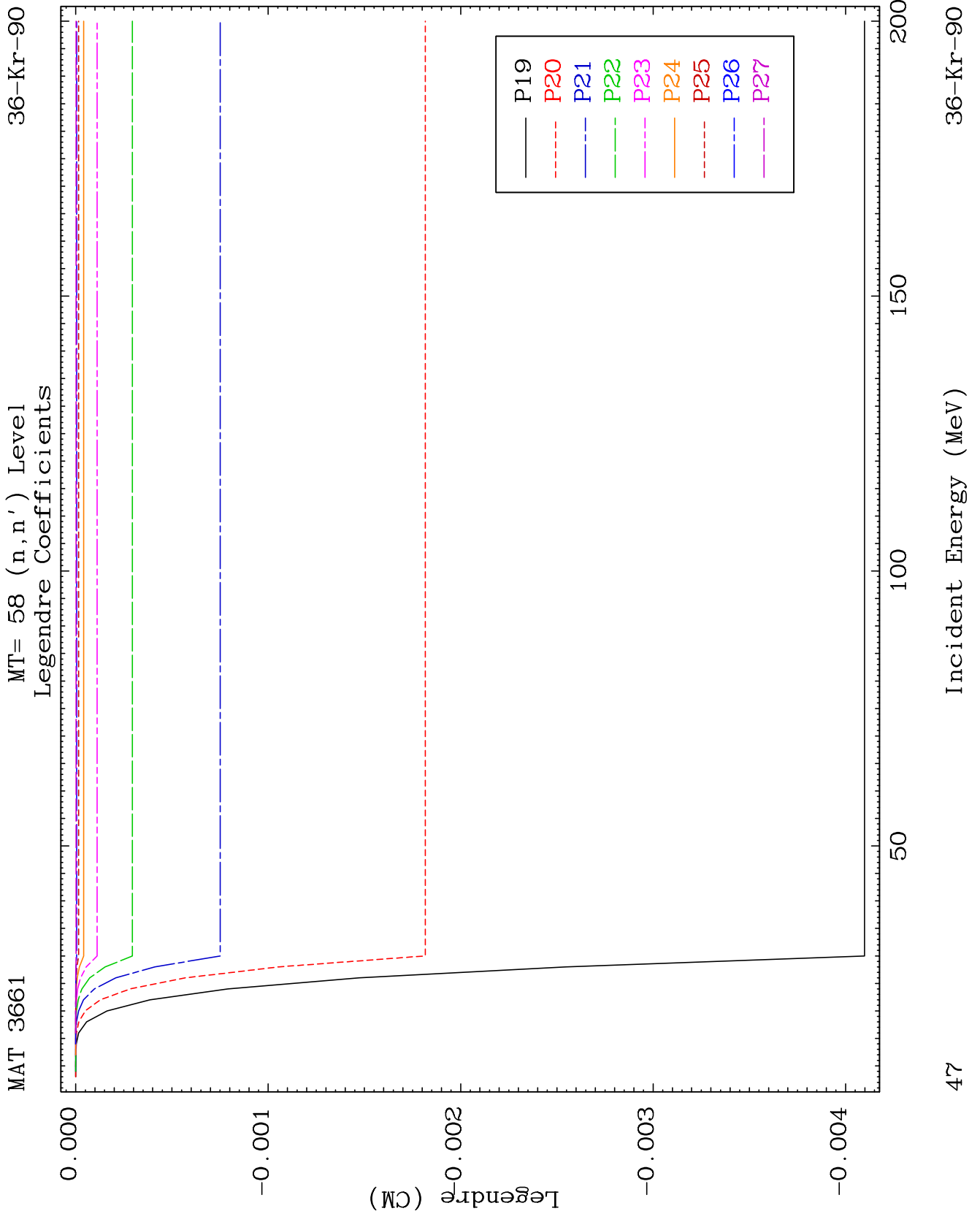


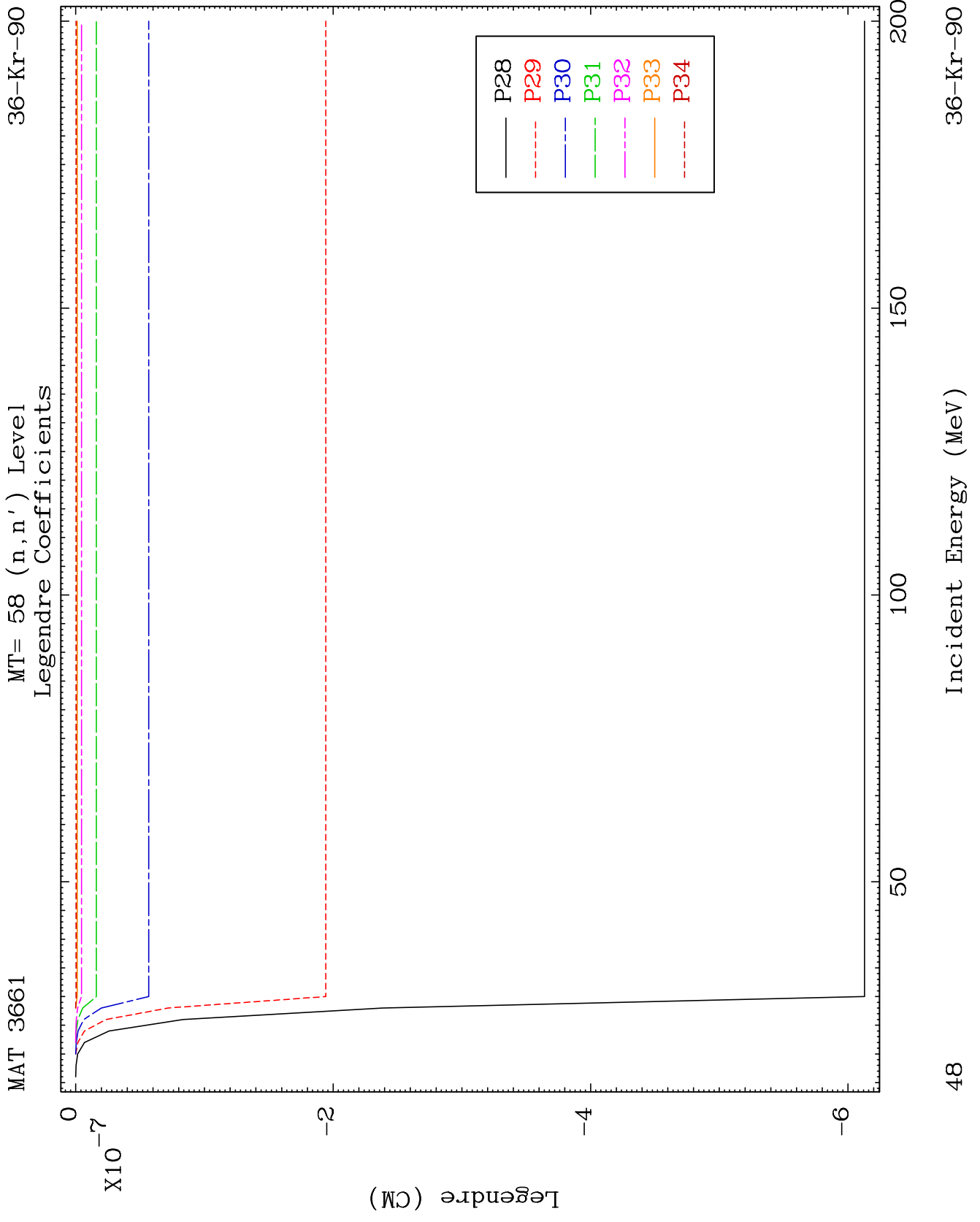
MAT 3661

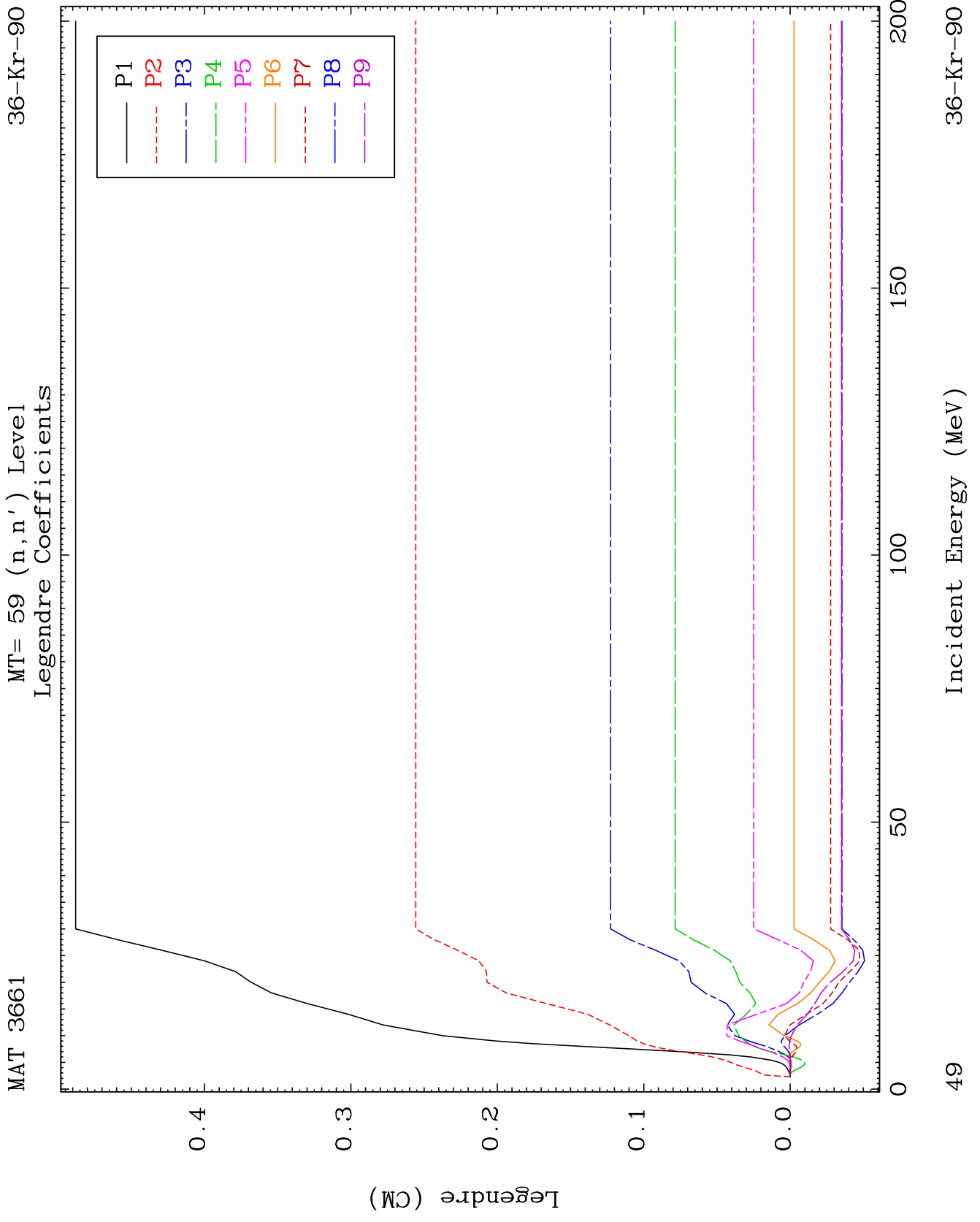
MT= 58 (n,n') Level  
Legendre Coefficients

36-Kr-90





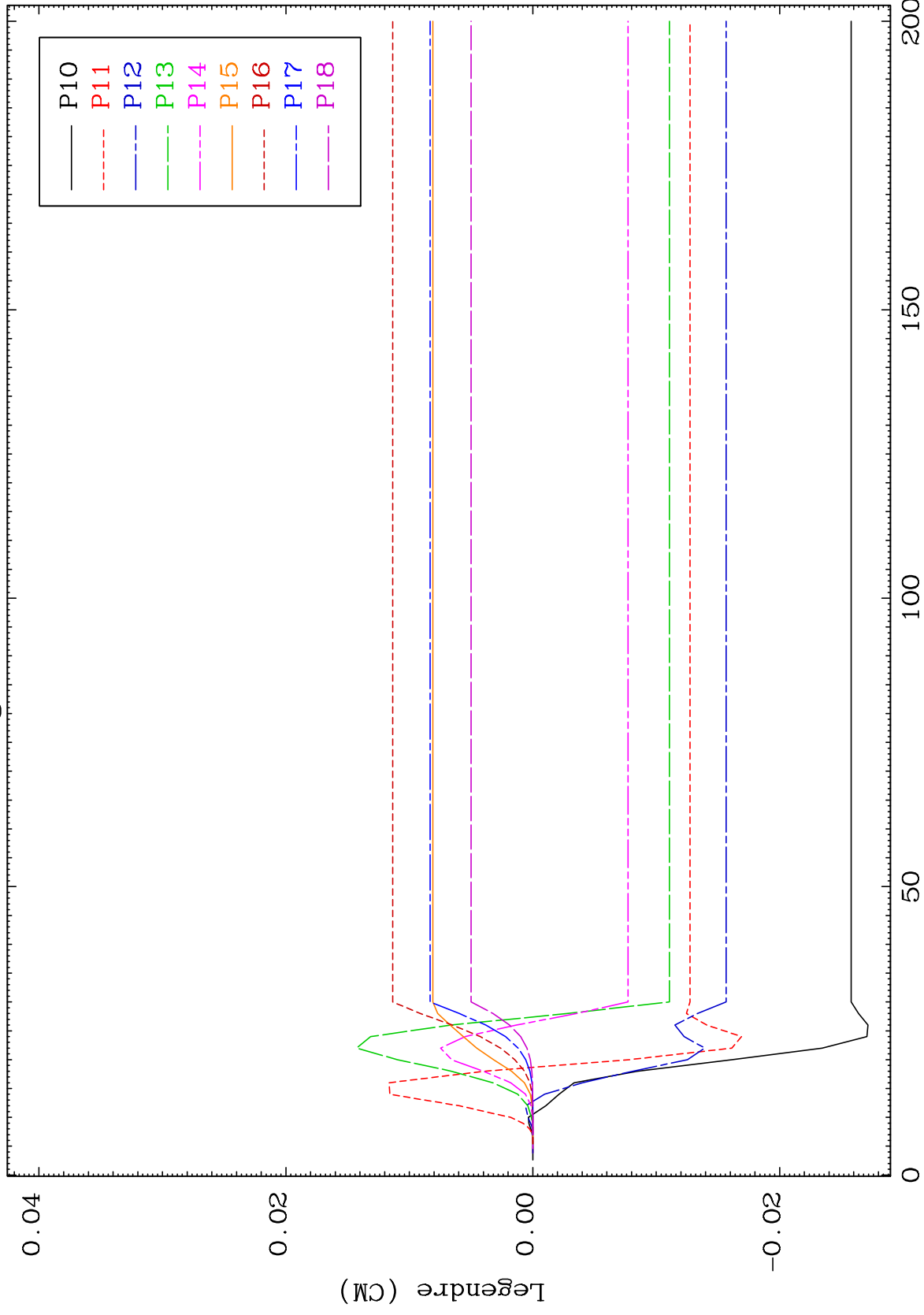




MAT 3661

MT= 59 (n,n') Level  
Legendre Coefficients

36-Kr-90



36-Kr-90

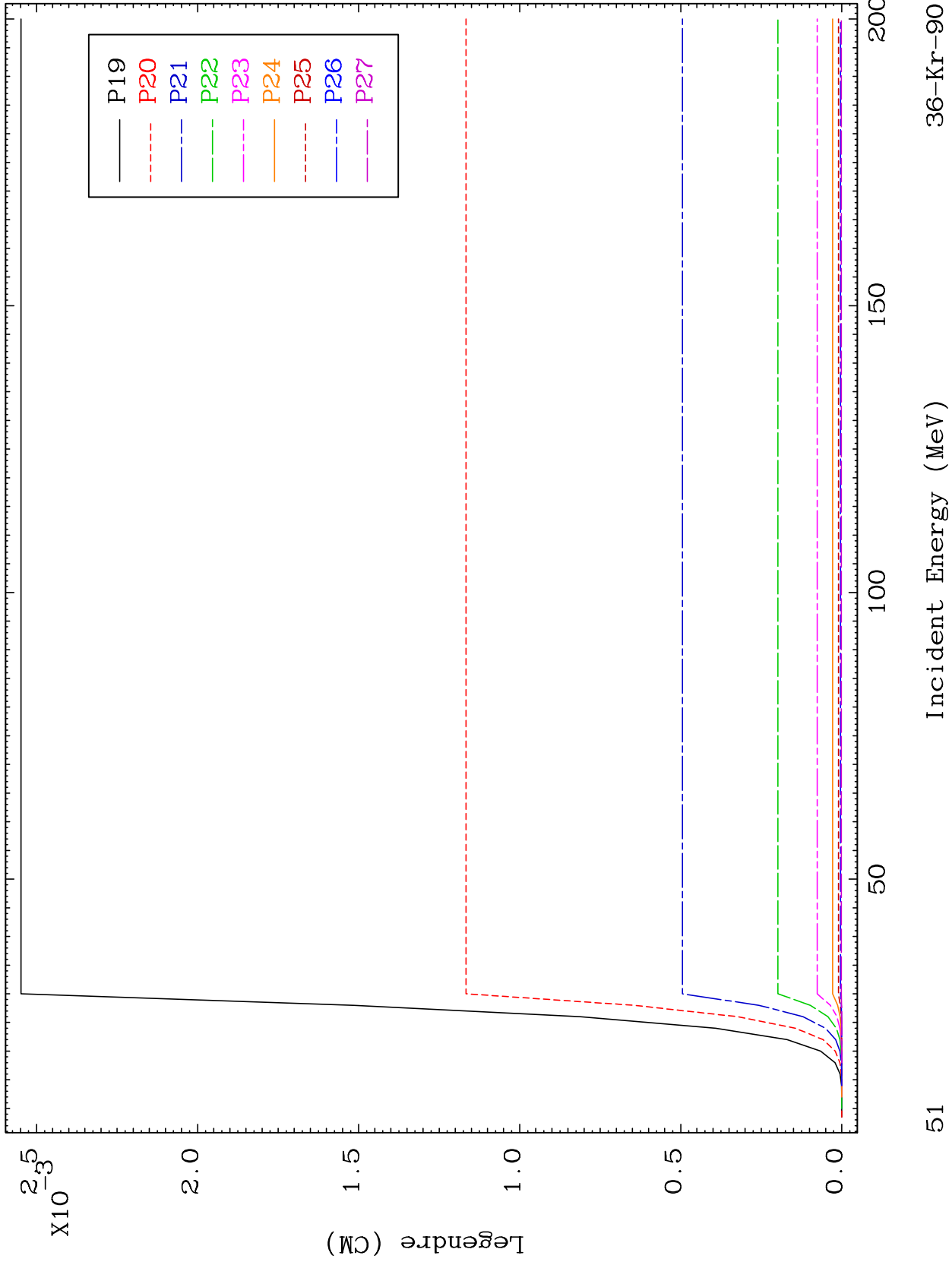
Incident Energy (MeV)

50

MAT 3661

MT= 59 (n,n') Level  
Legendre Coefficients

36-Kr-90



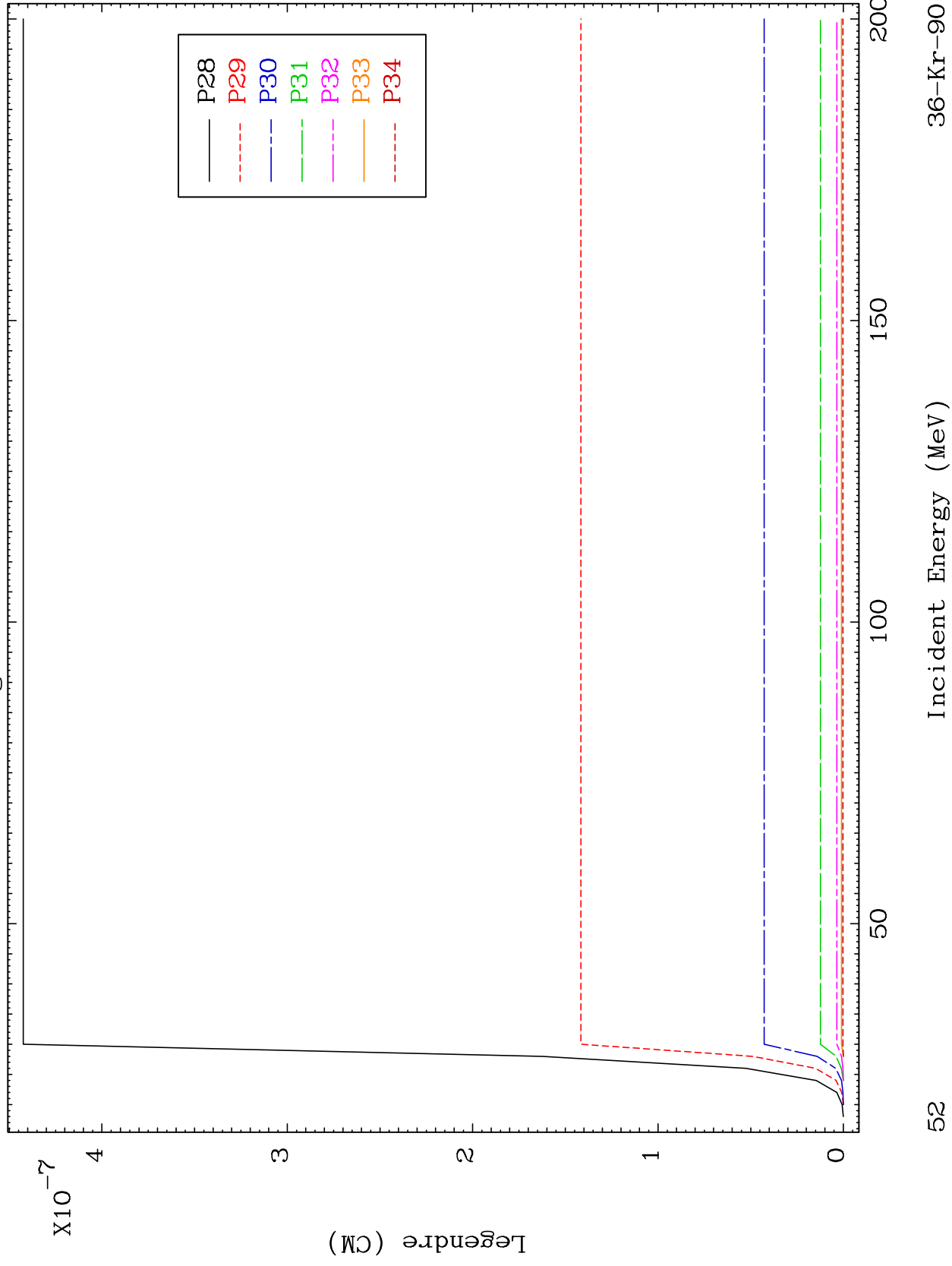
51

36-Kr-90

MAT 3661

MT= 59 (n,n') Level  
Legendre Coefficients

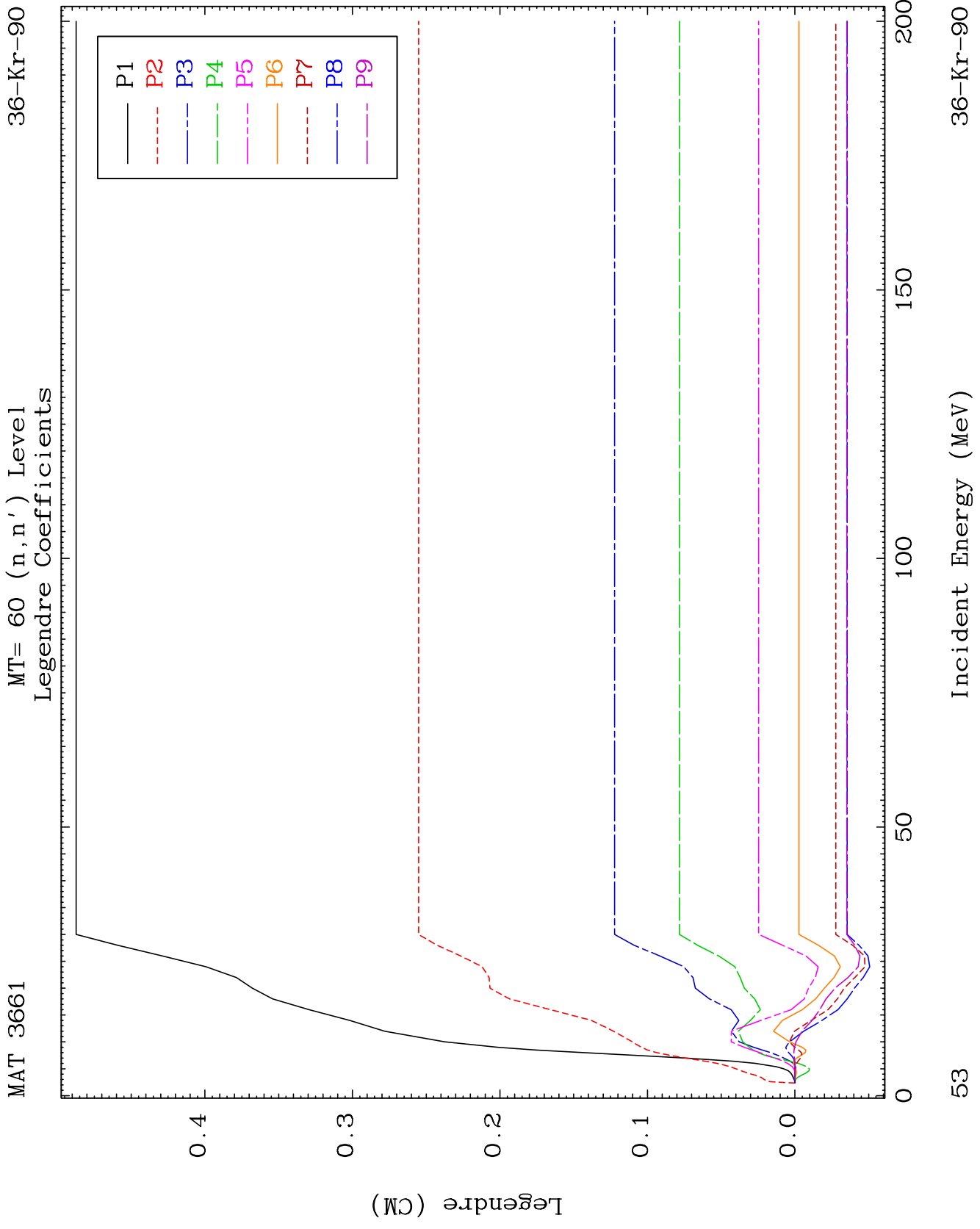
36-Kr-90



52

Incident Energy (MeV)

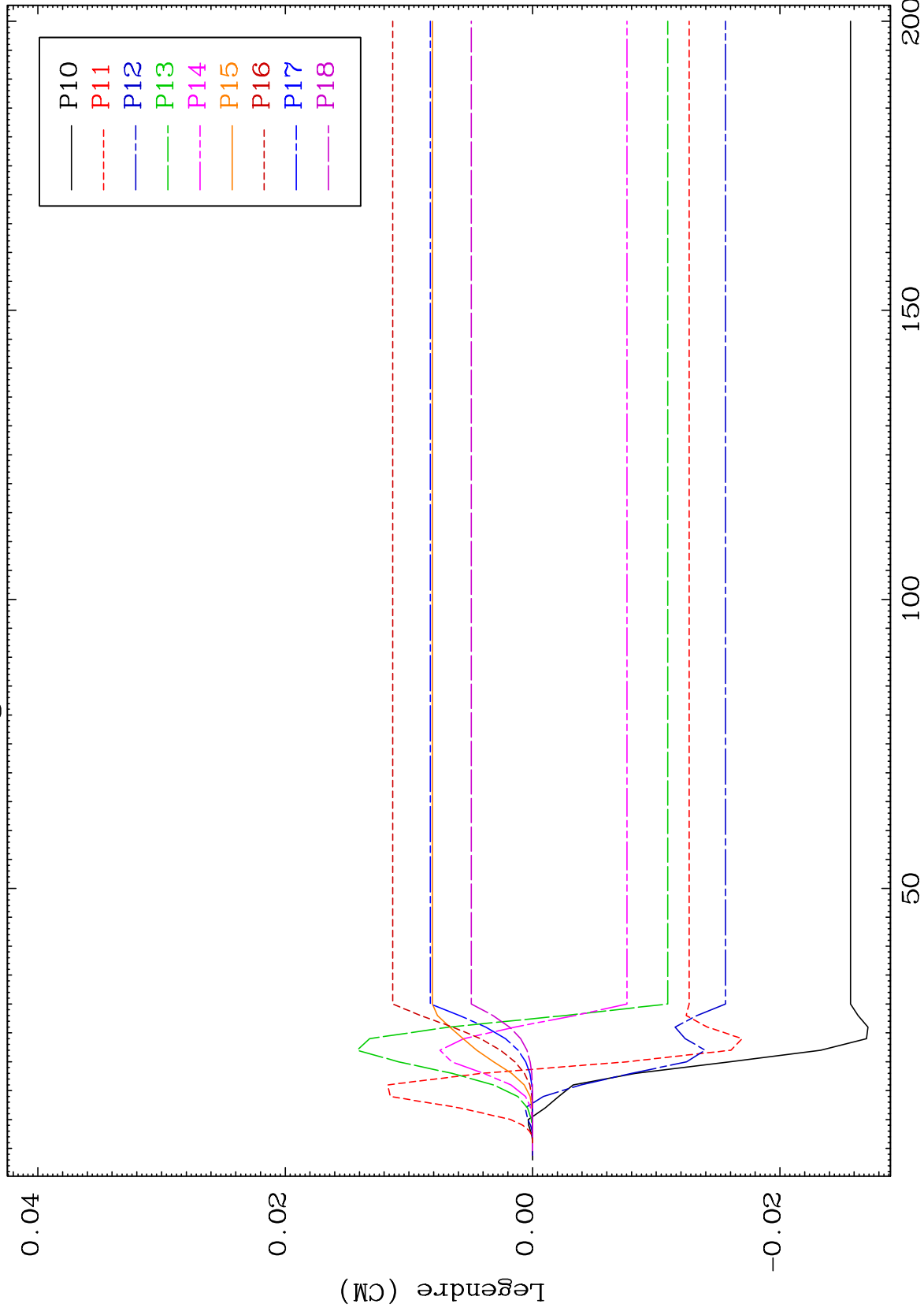
36-Kr-90



MAT 3661

MT= 60 (n,n') Level  
Legendre Coefficients

36-Kr-90



54

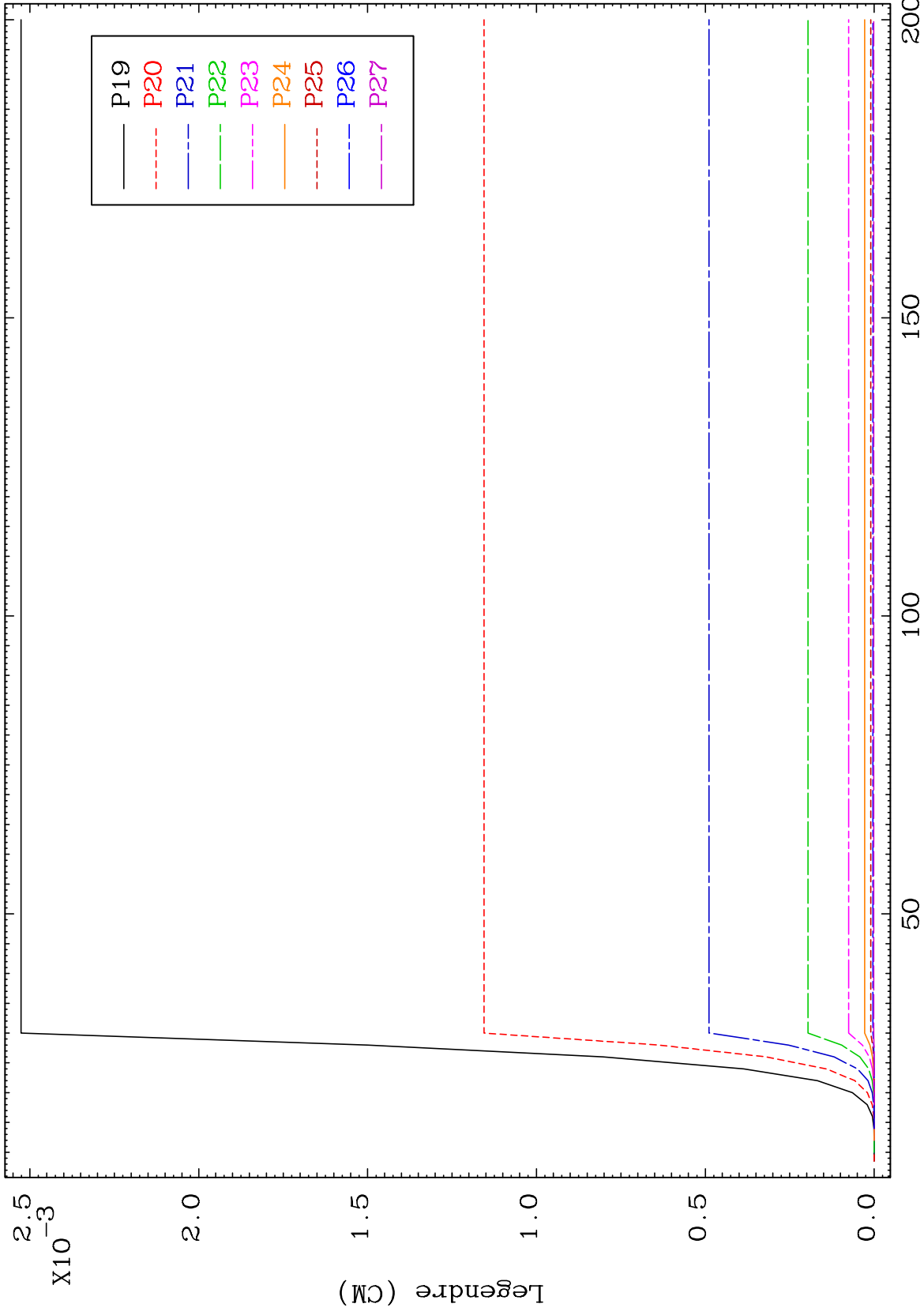
Incident Energy (MeV)

36-Kr-90

MAT 3661

MT= 60 (n,n') Level  
Legendre Coefficients

36-Kr-90



55

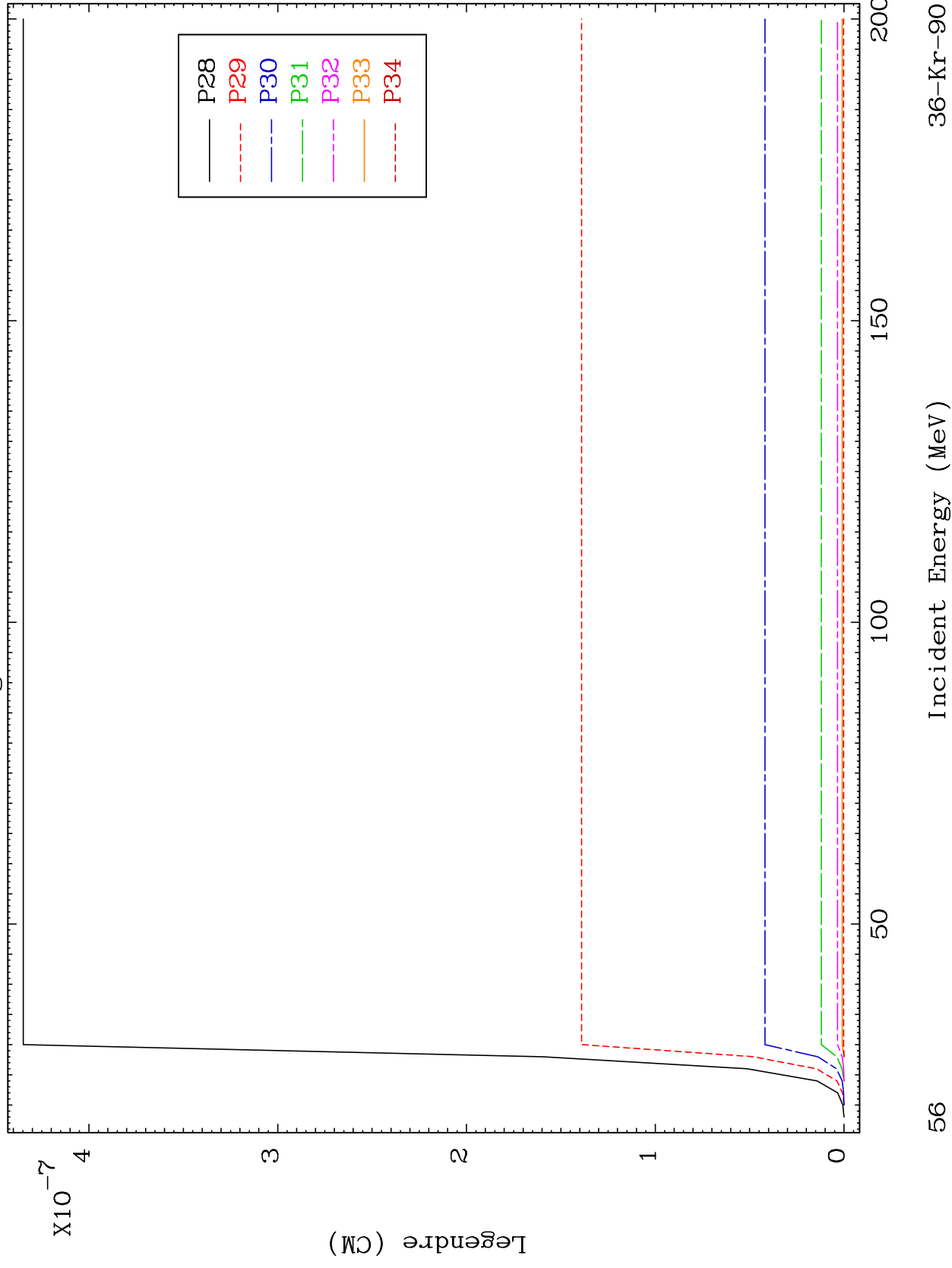
Incident Energy (MeV)

36-Kr-90

MAT 3661

MT= 60 (n,n') Level  
Legendre Coefficients

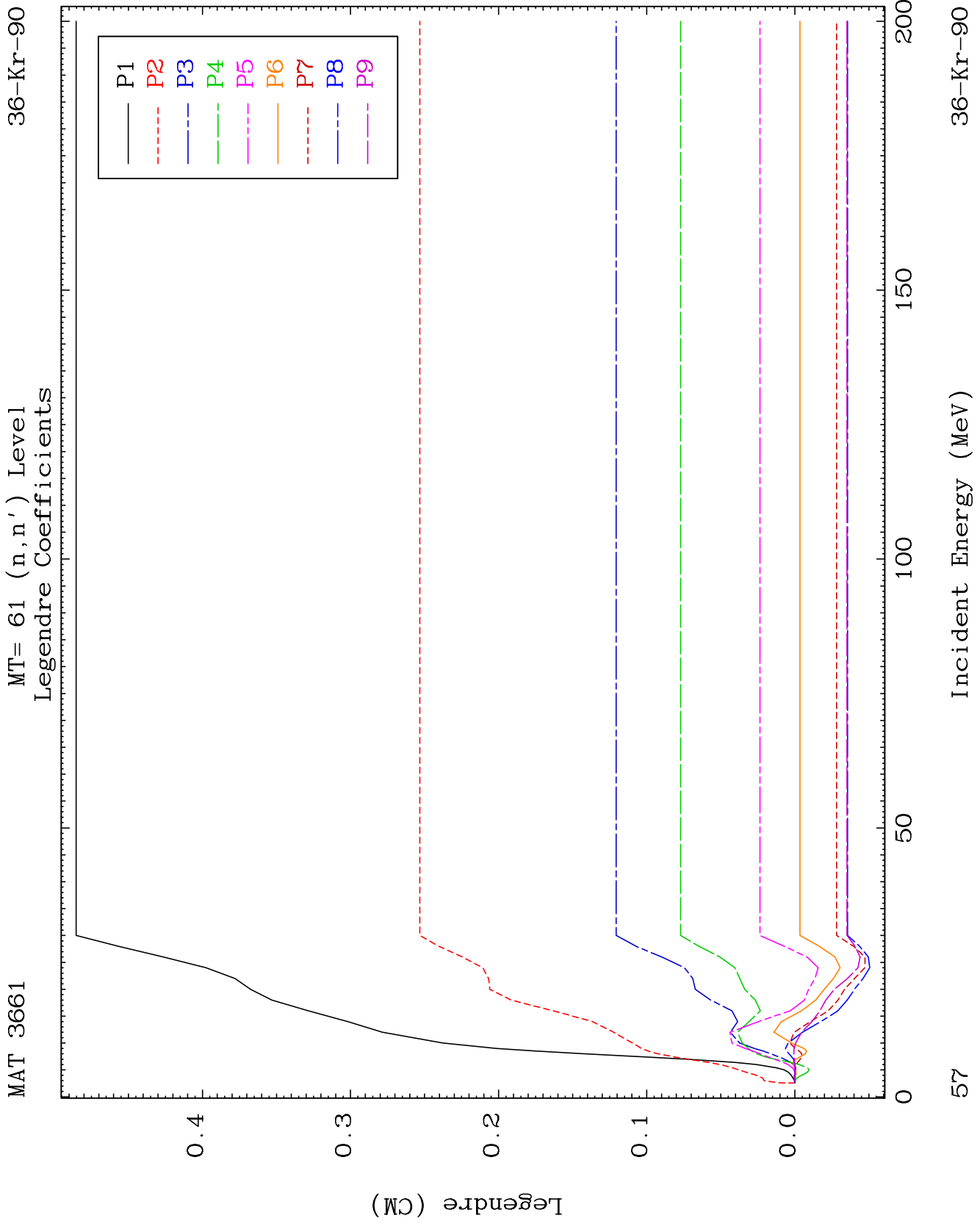
36-Kr-90

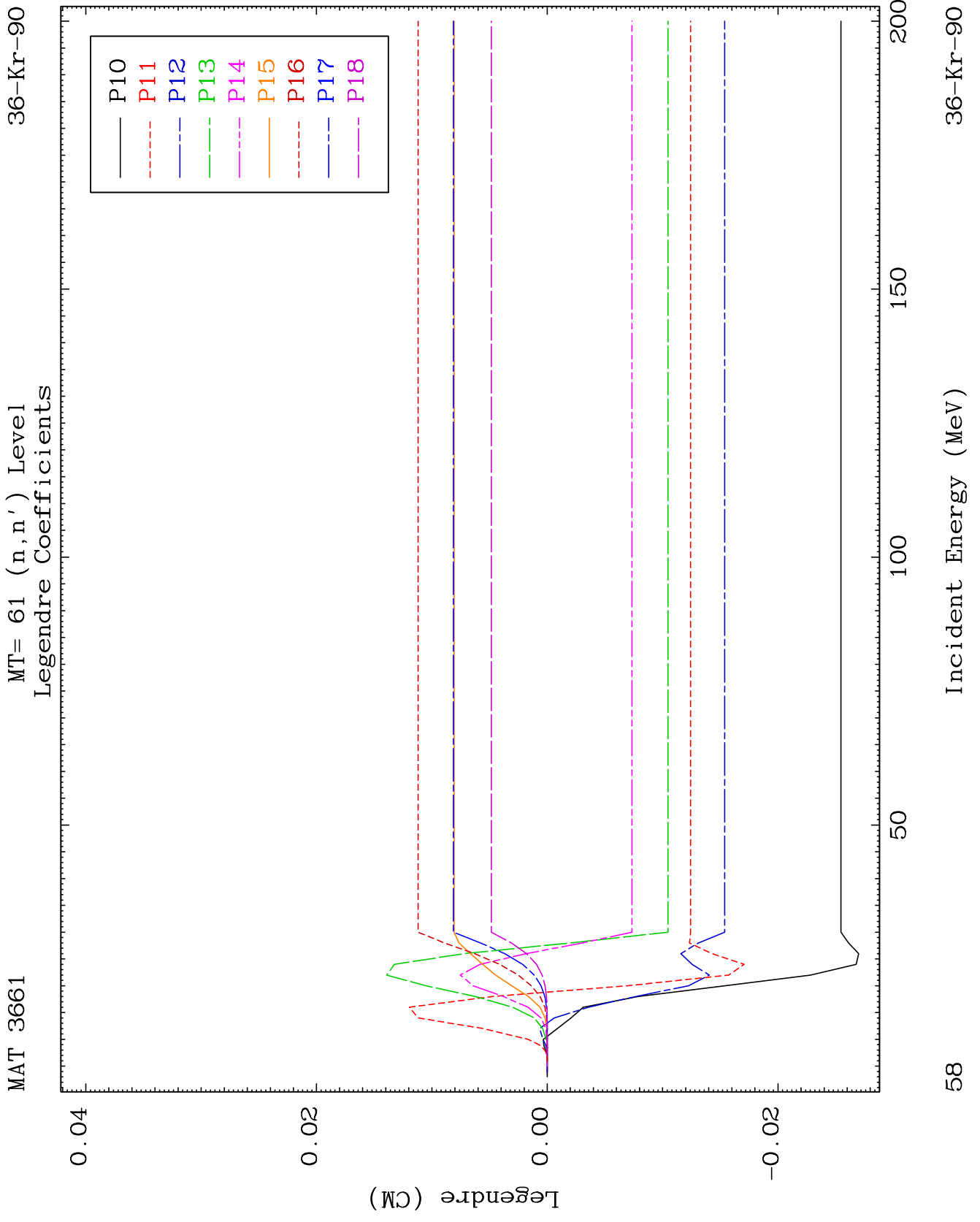


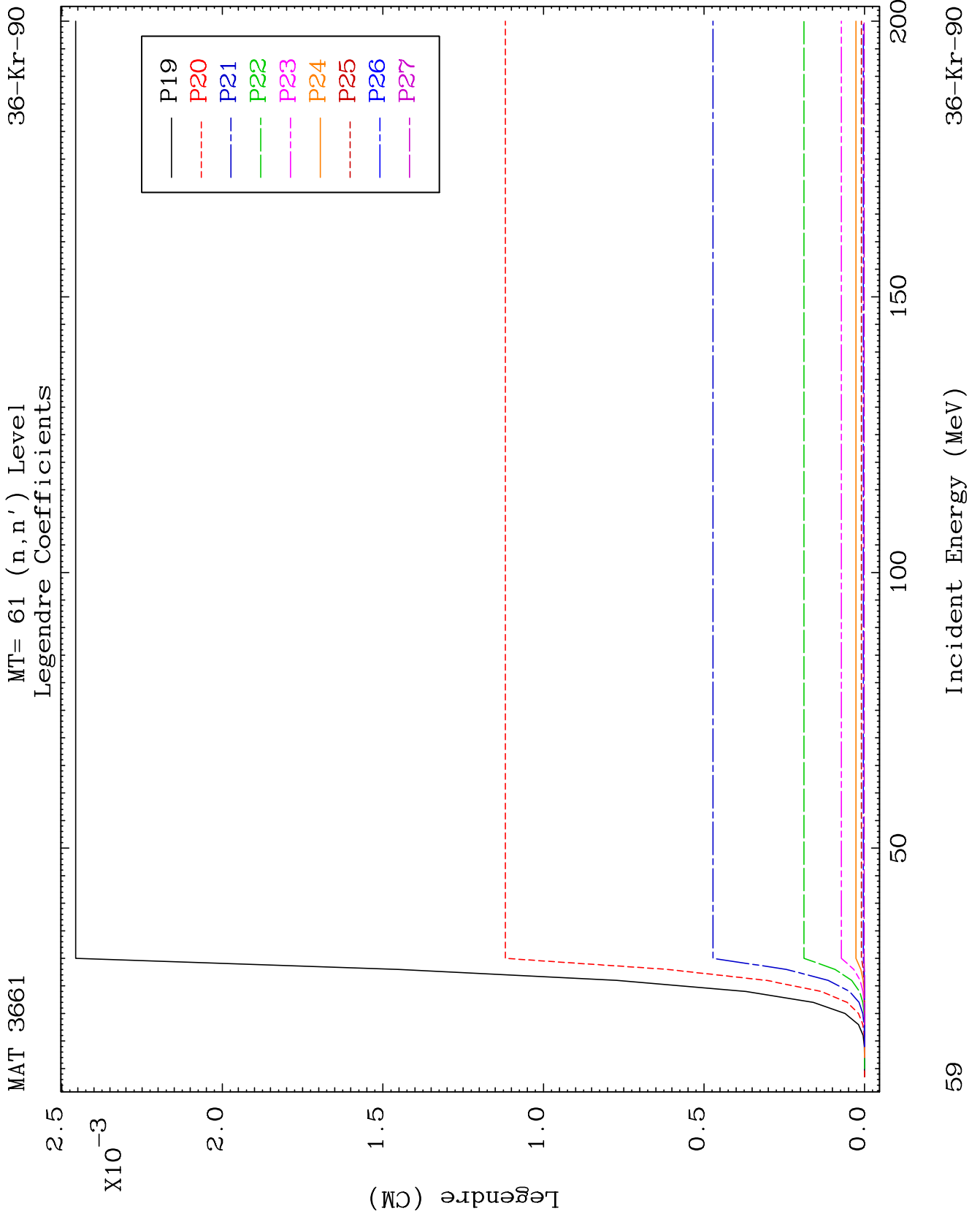
56

Incident Energy (MeV)

36-Kr-90



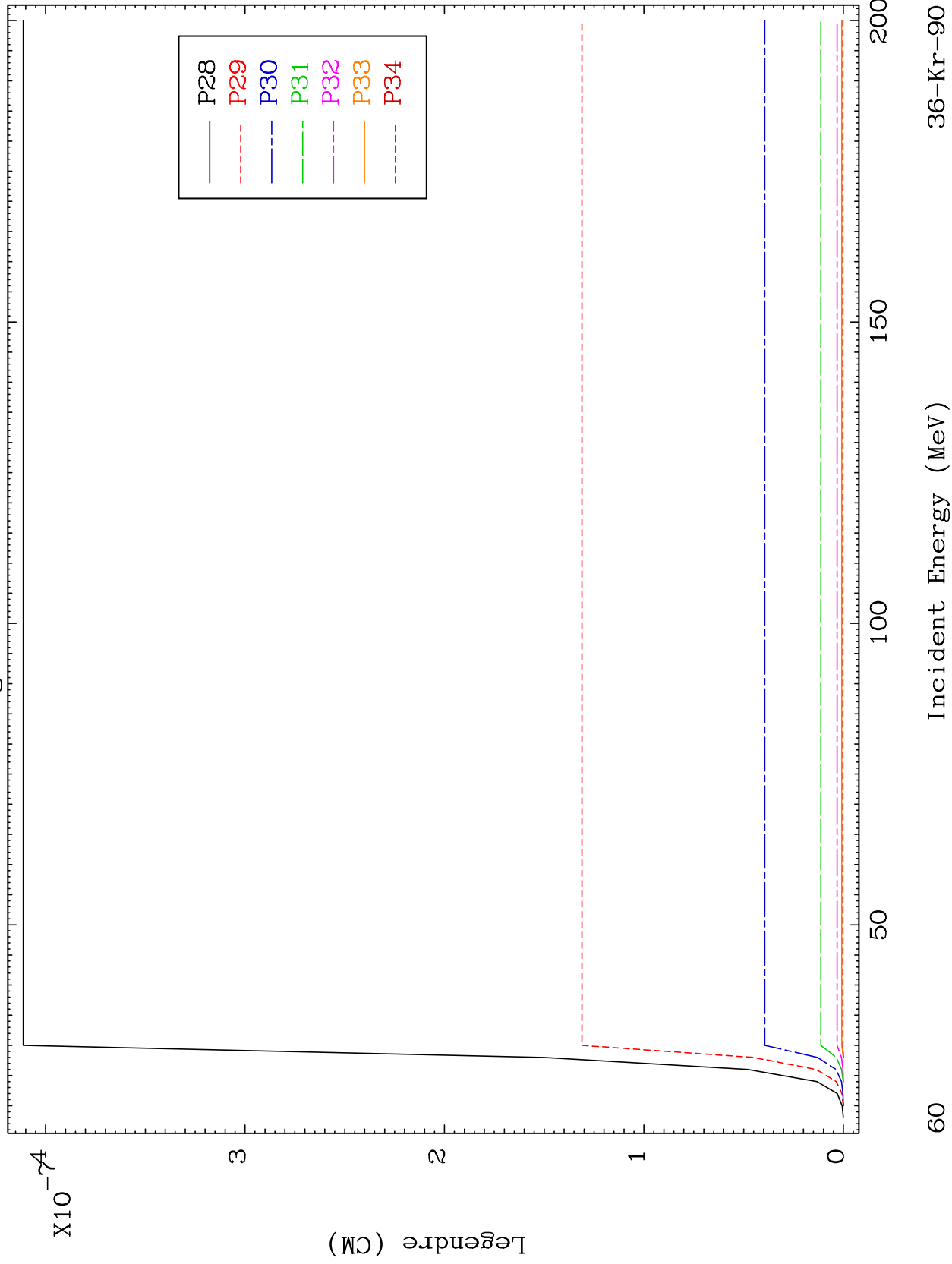




MAT 3661

MT= 61 (n,n') Level  
Legendre Coefficients

36-Kr-90

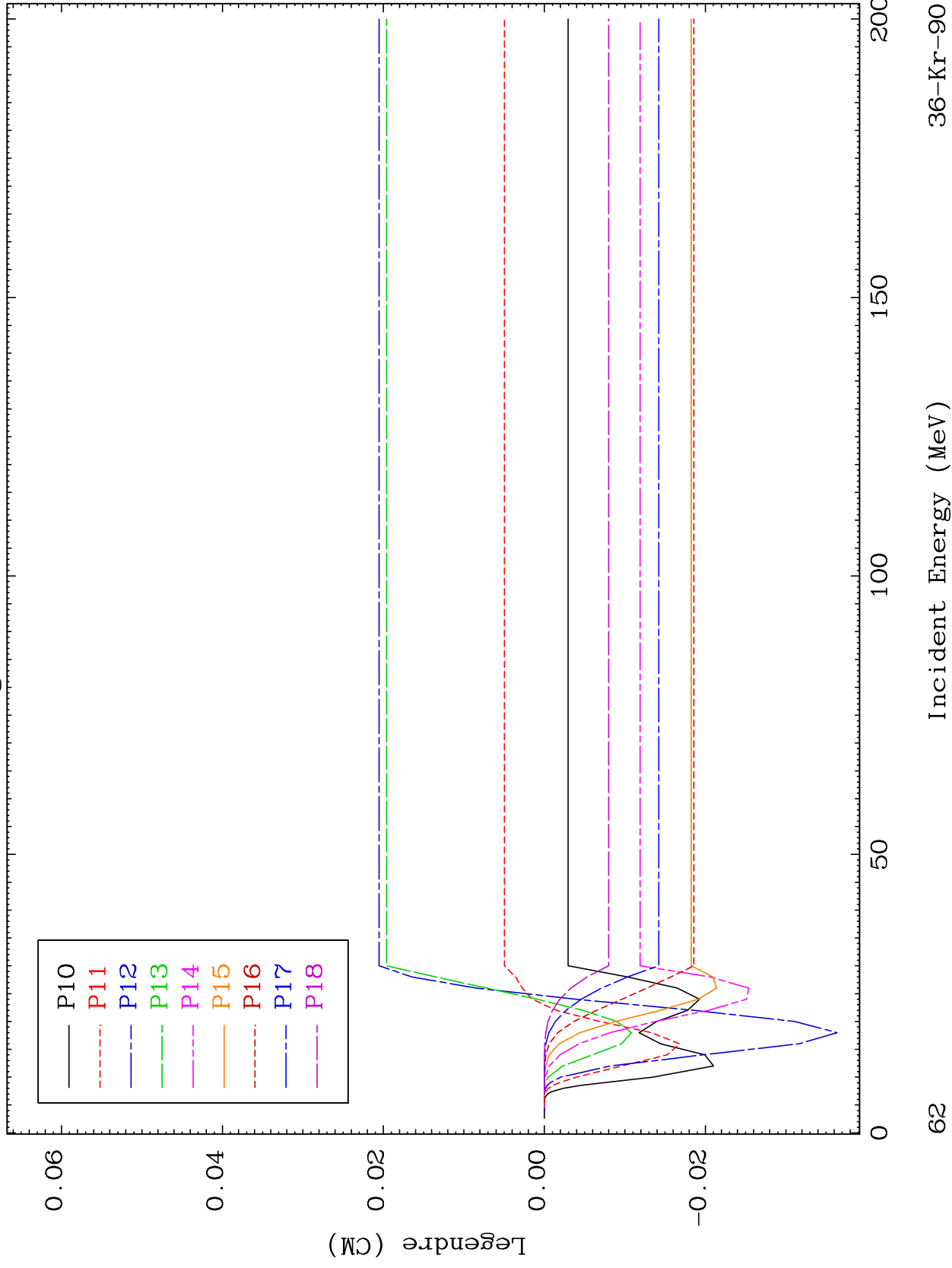




MAT 3661

MT= 62 (n,n') Level  
Legendre Coefficients

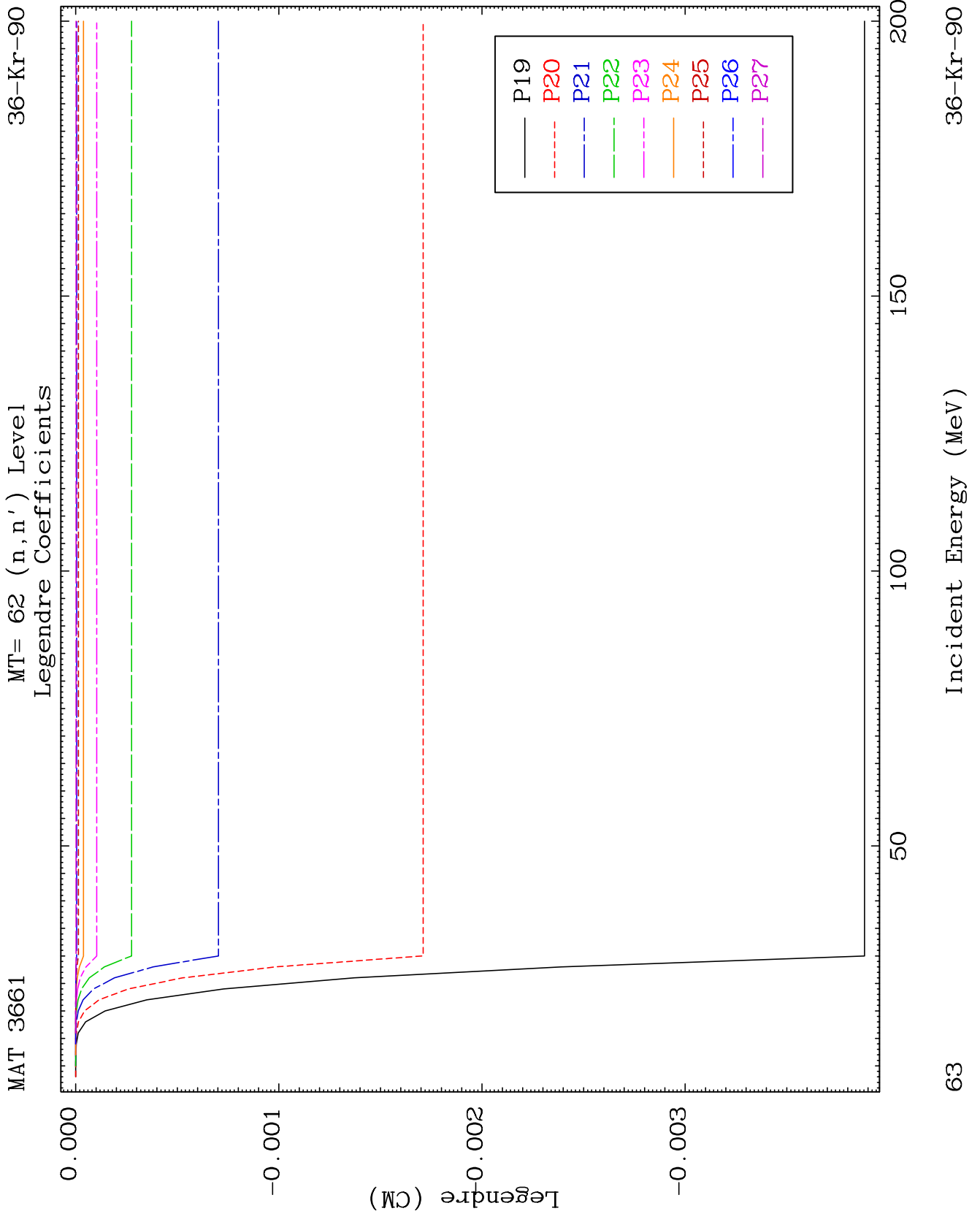
36-Kr-90

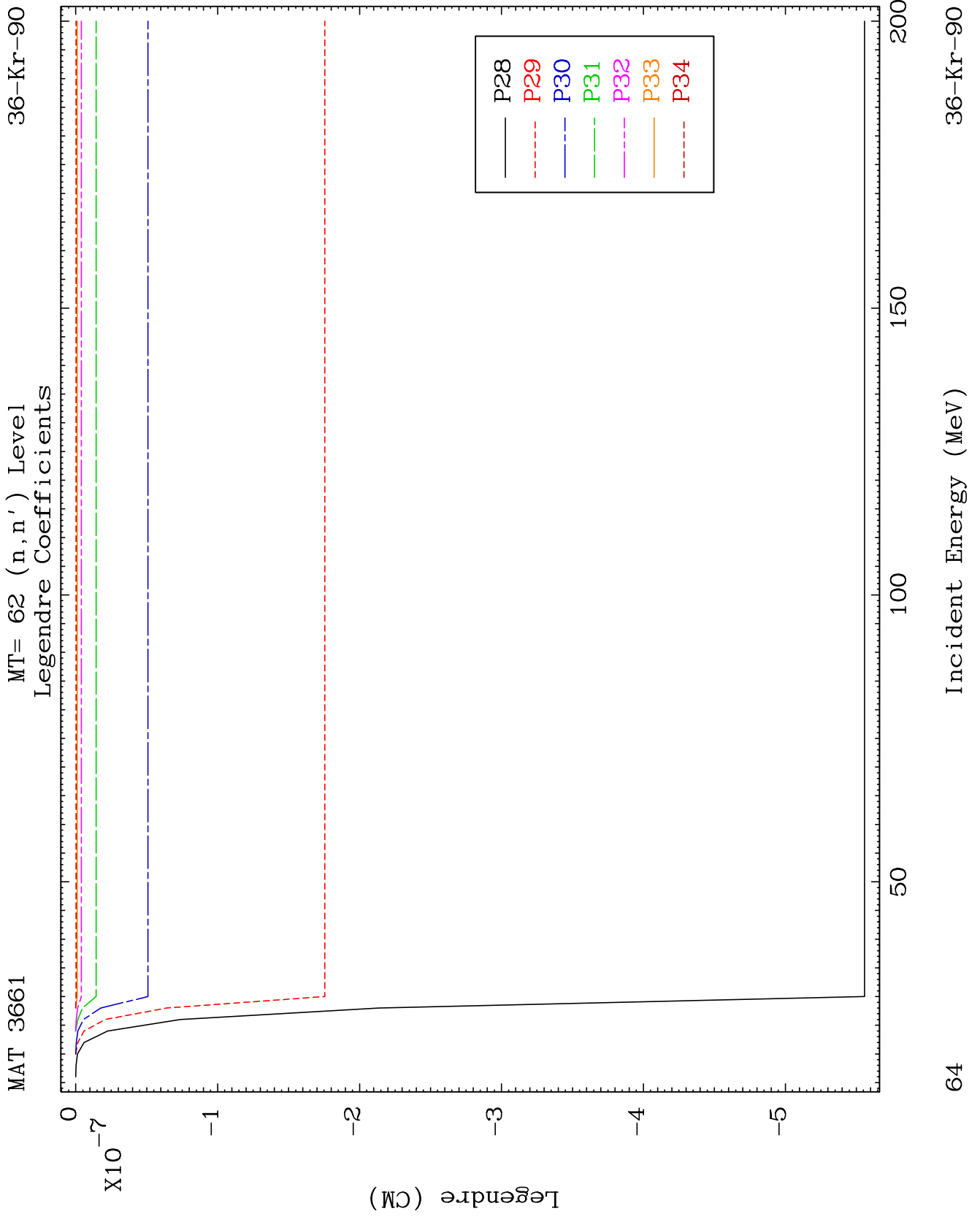


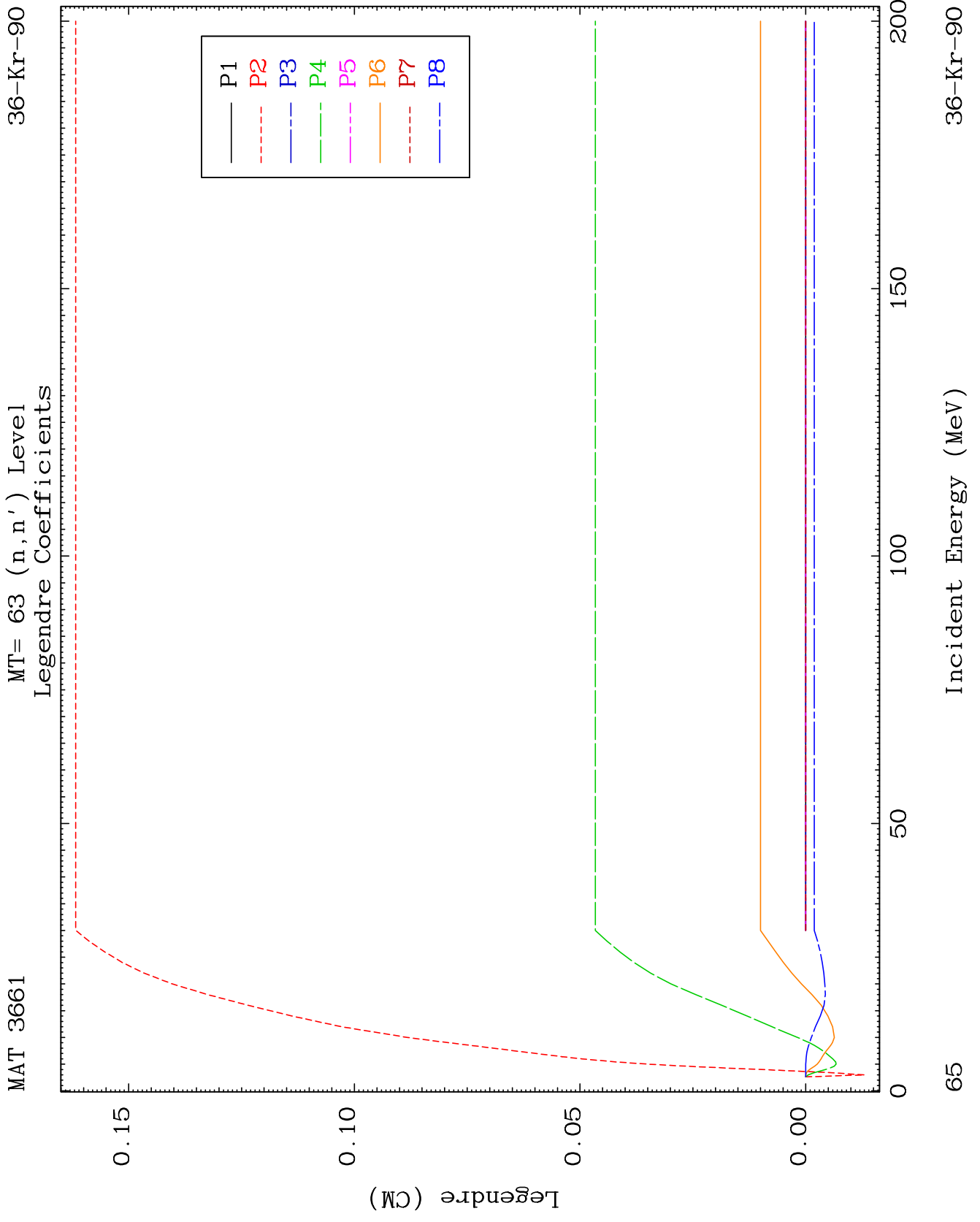
36-Kr-90

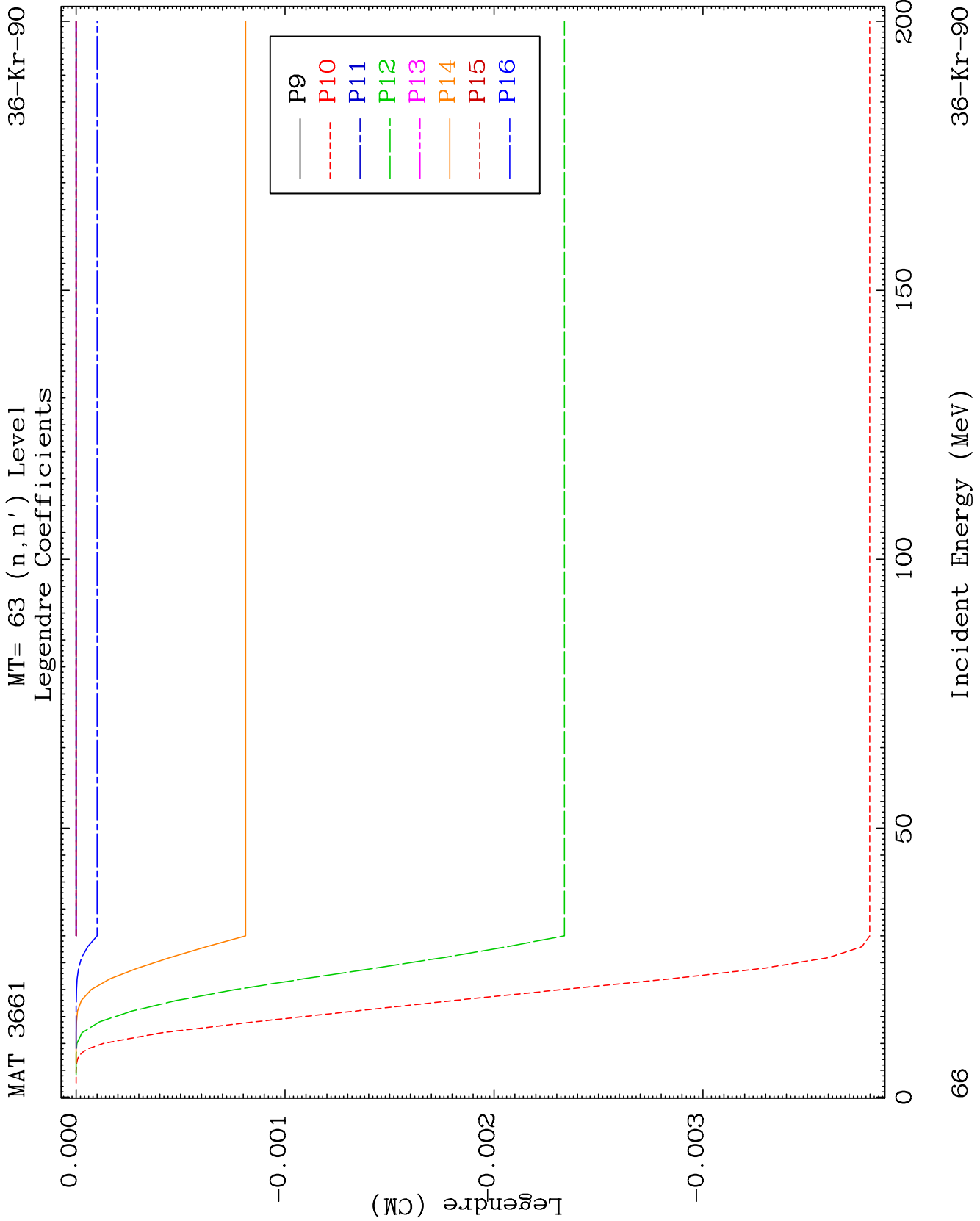
Incident Energy (MeV)

62

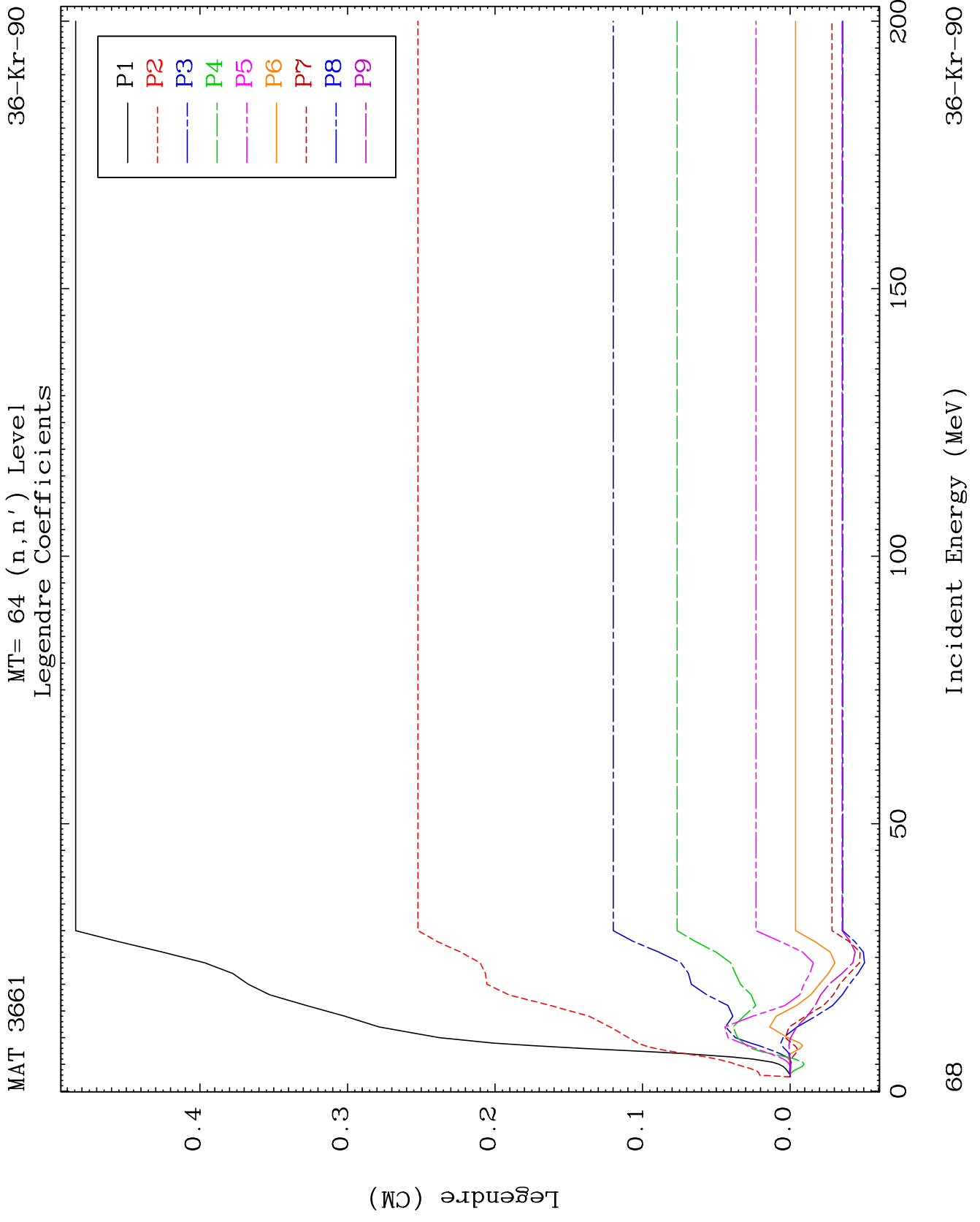








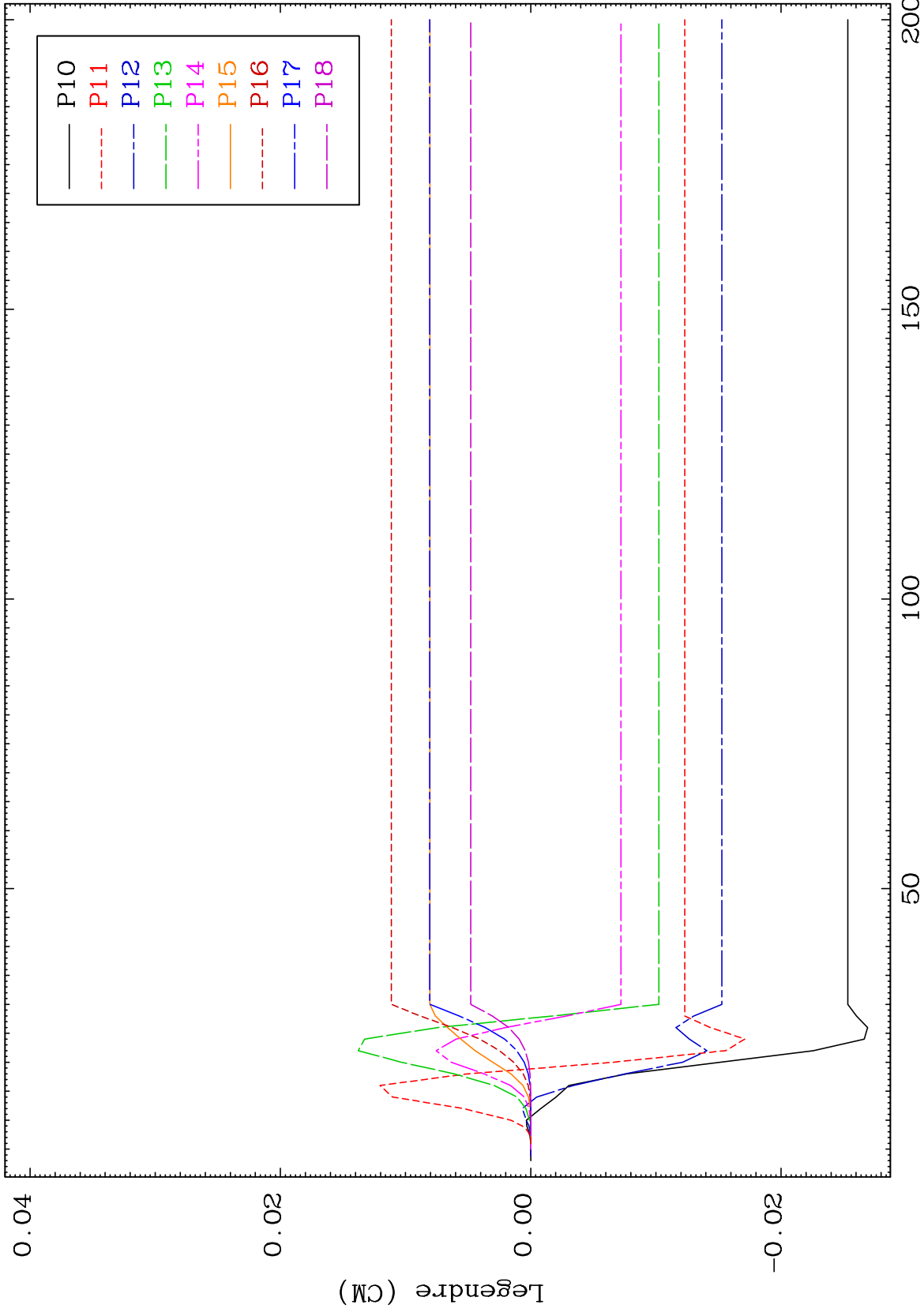




MAT 3661

MT= 64 (n,n') Level  
Legendre Coefficients

36-Kr-90



69

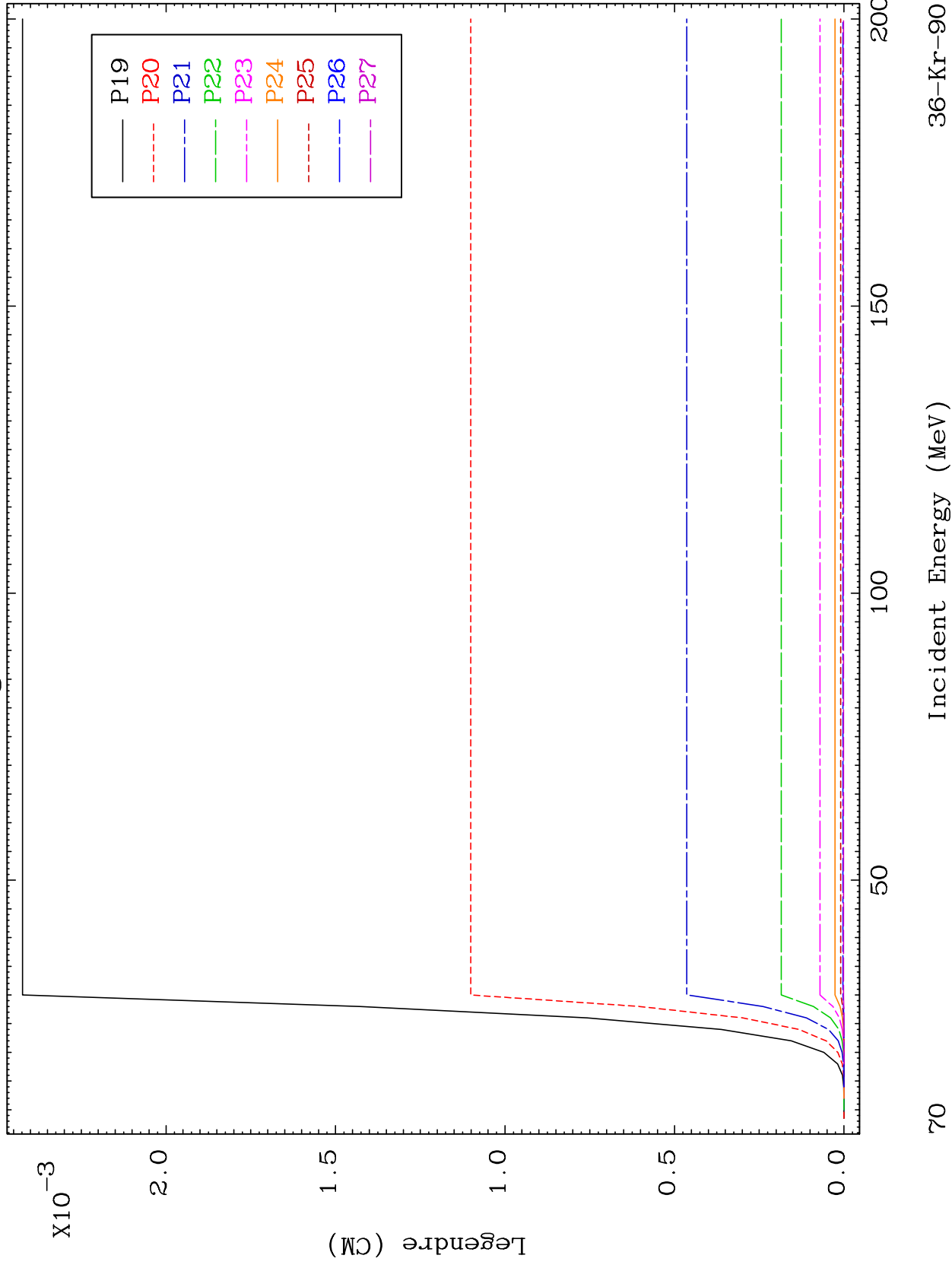
Incident Energy (MeV)

36-Kr-90

MAT 3661

MT= 64 (n,n') Level  
Legendre Coefficients

36-Kr-90



70

Incident Energy (MeV)

36-Kr-90

MAT 3661

MT= 64 (n,n') Level  
Legendre Coefficients

36-Kr-90

