

Program EVALPLOT  
(Version 2015-2)

by

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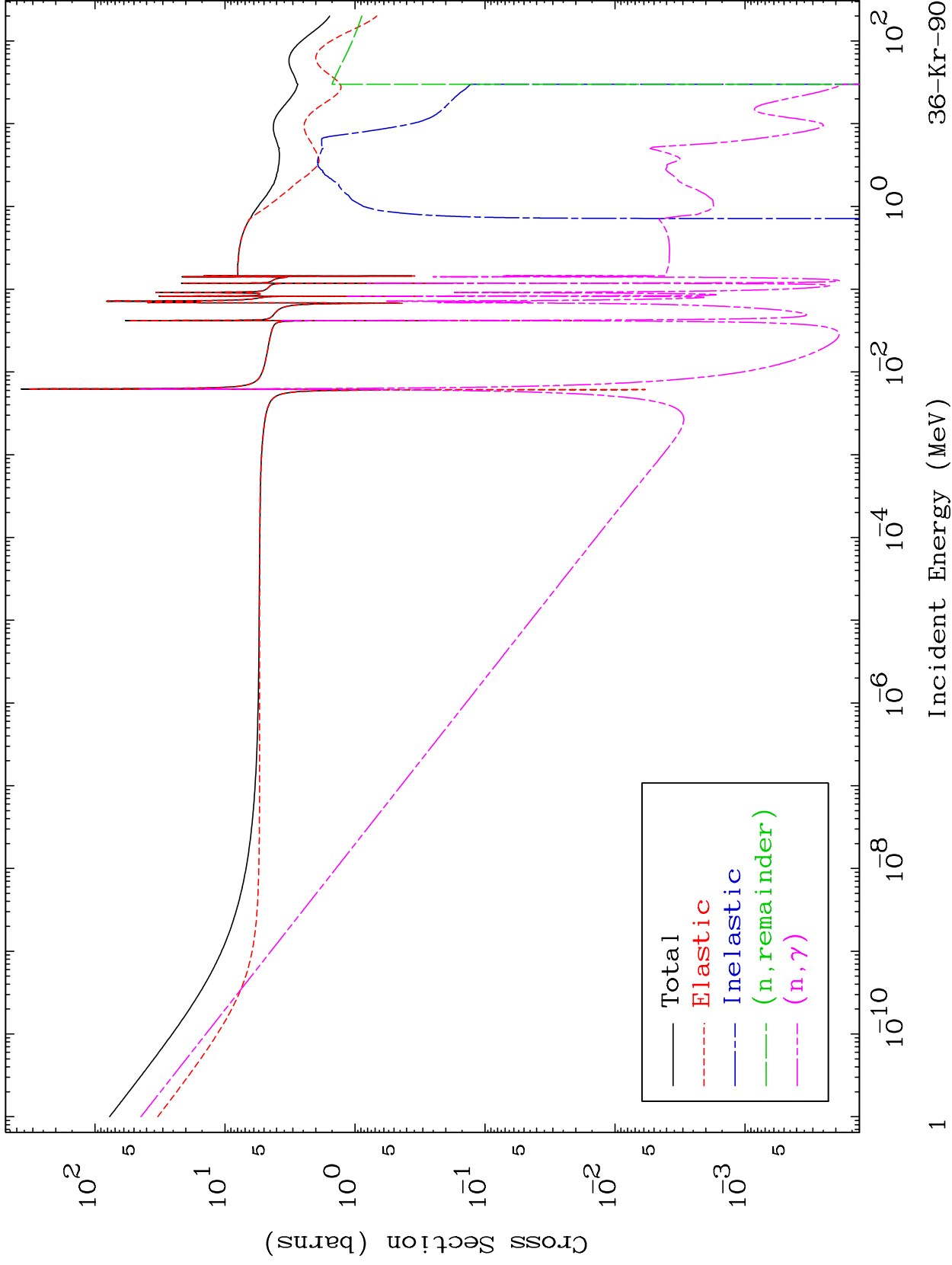
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3661

Major  
293 Kelvin Cross Sections

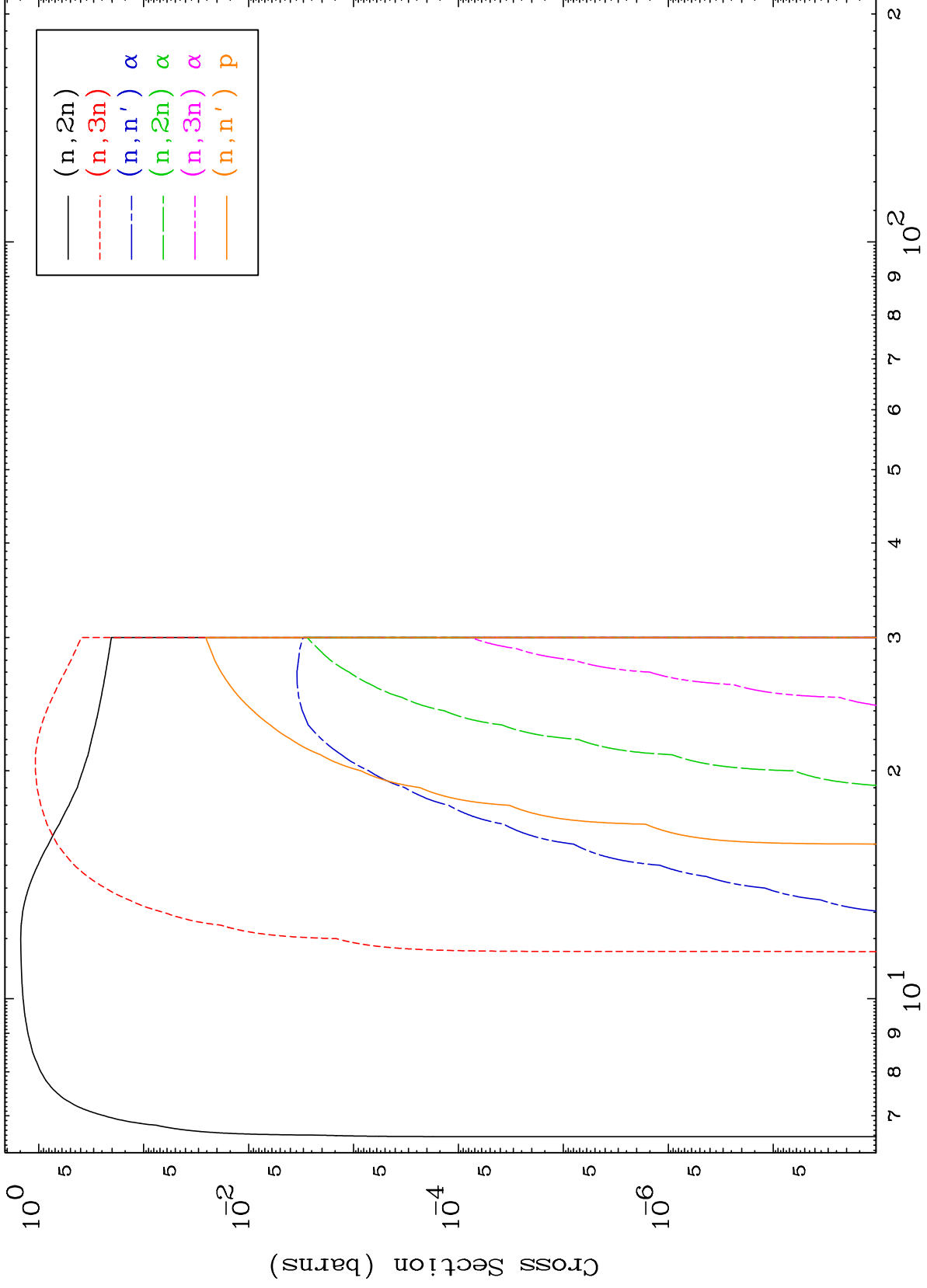
36-Kr-90

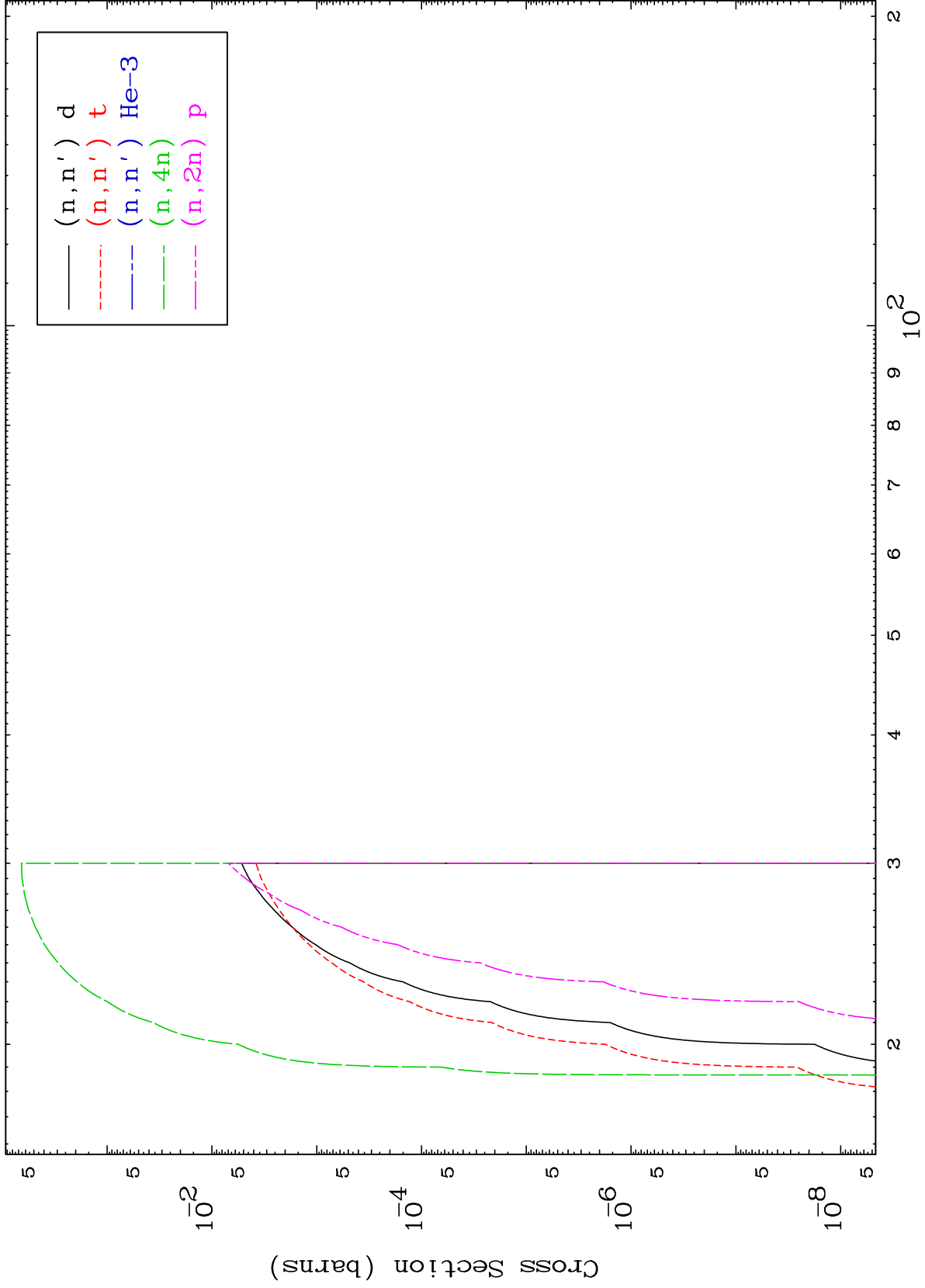


MAT 3661

Neutron Production  
293 Kelvin Cross Sections

36-Kr-90

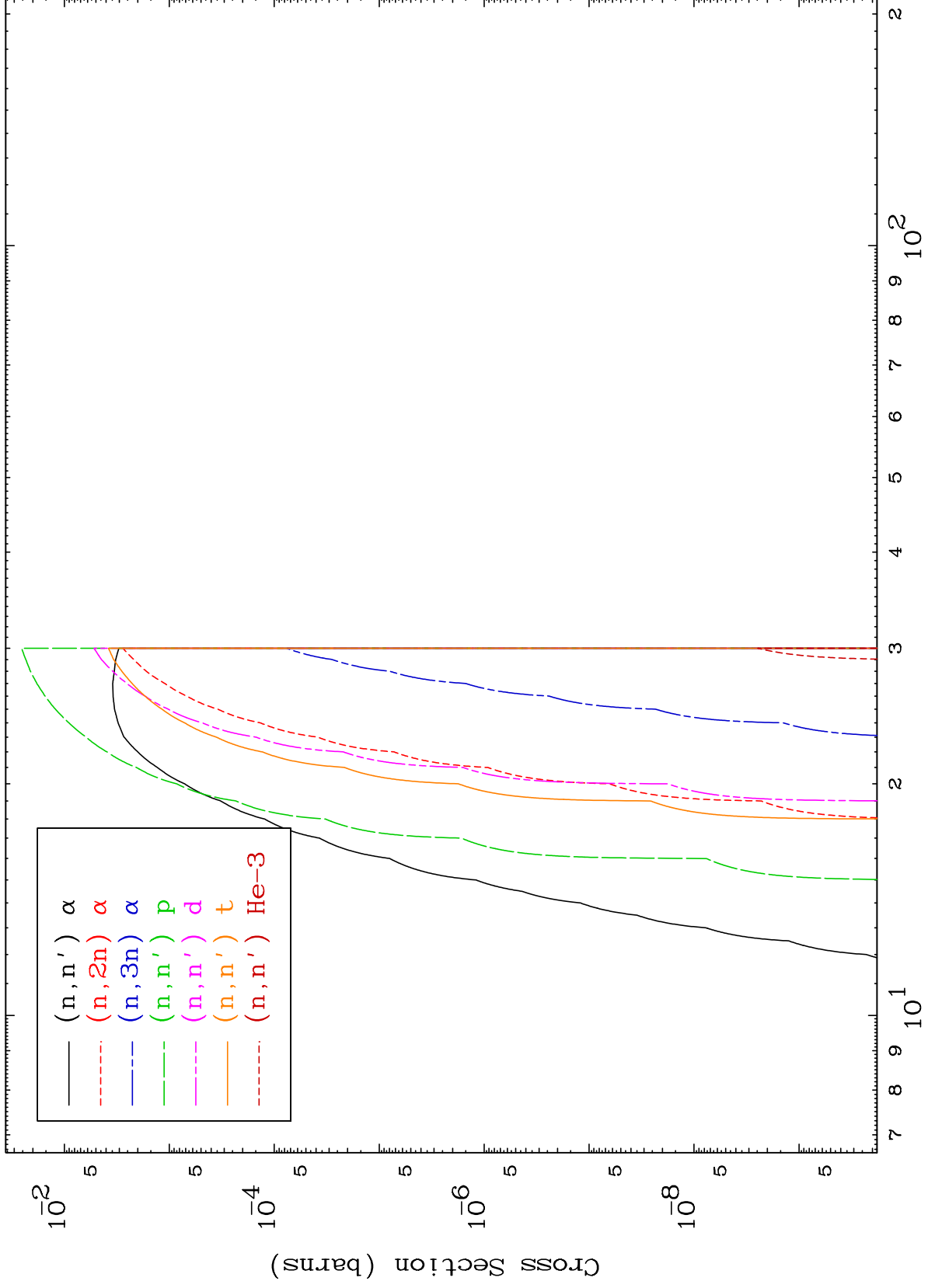




MAT 3661

Charged Particle  
293 Kelvin Cross Sections

36-Kr-90



4

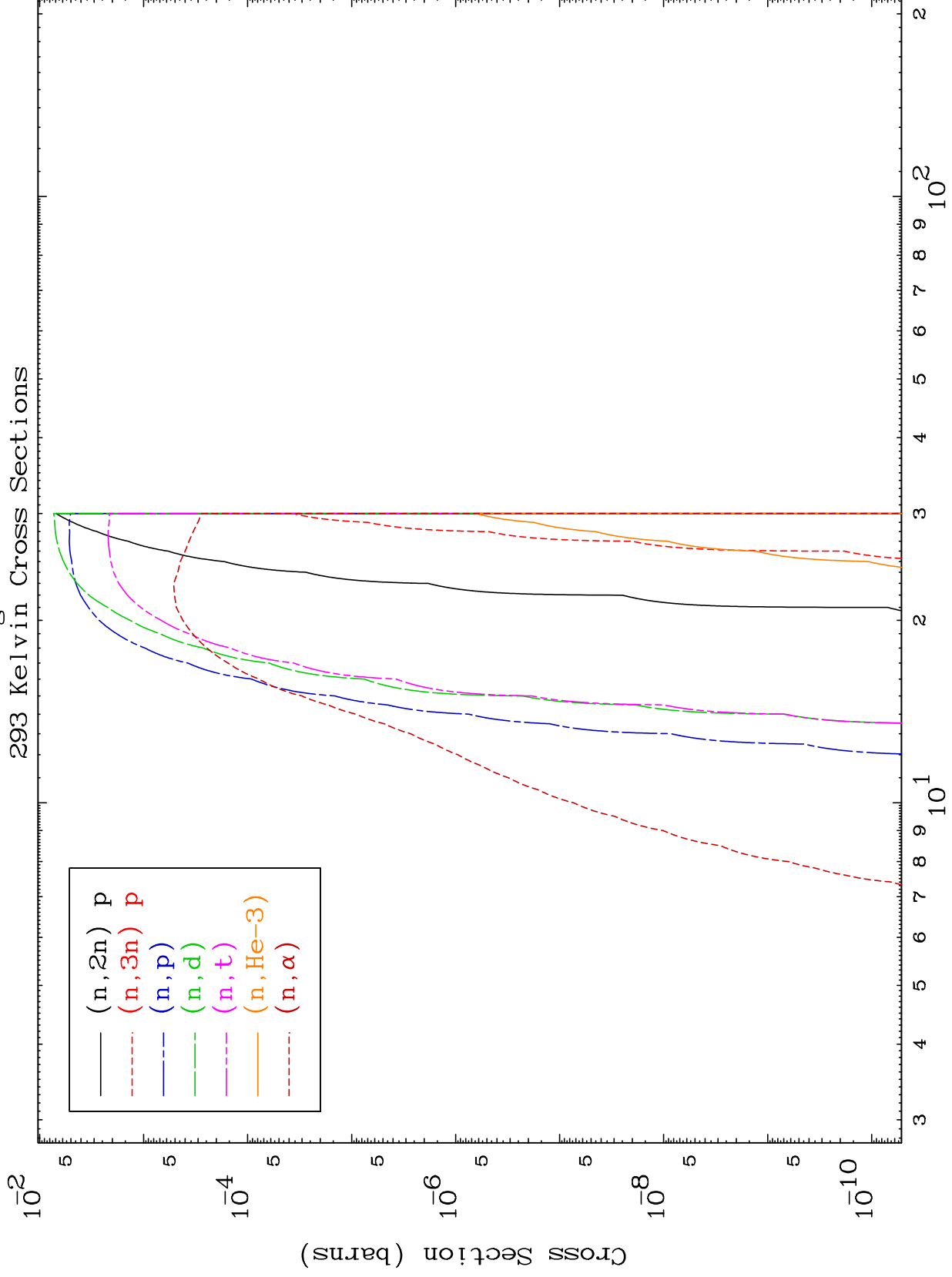
Incident Energy (MeV)

36-Kr-90

MAT 3661

Charged Particle  
293 Kelvin Cross Sections

36-Kr-90



5

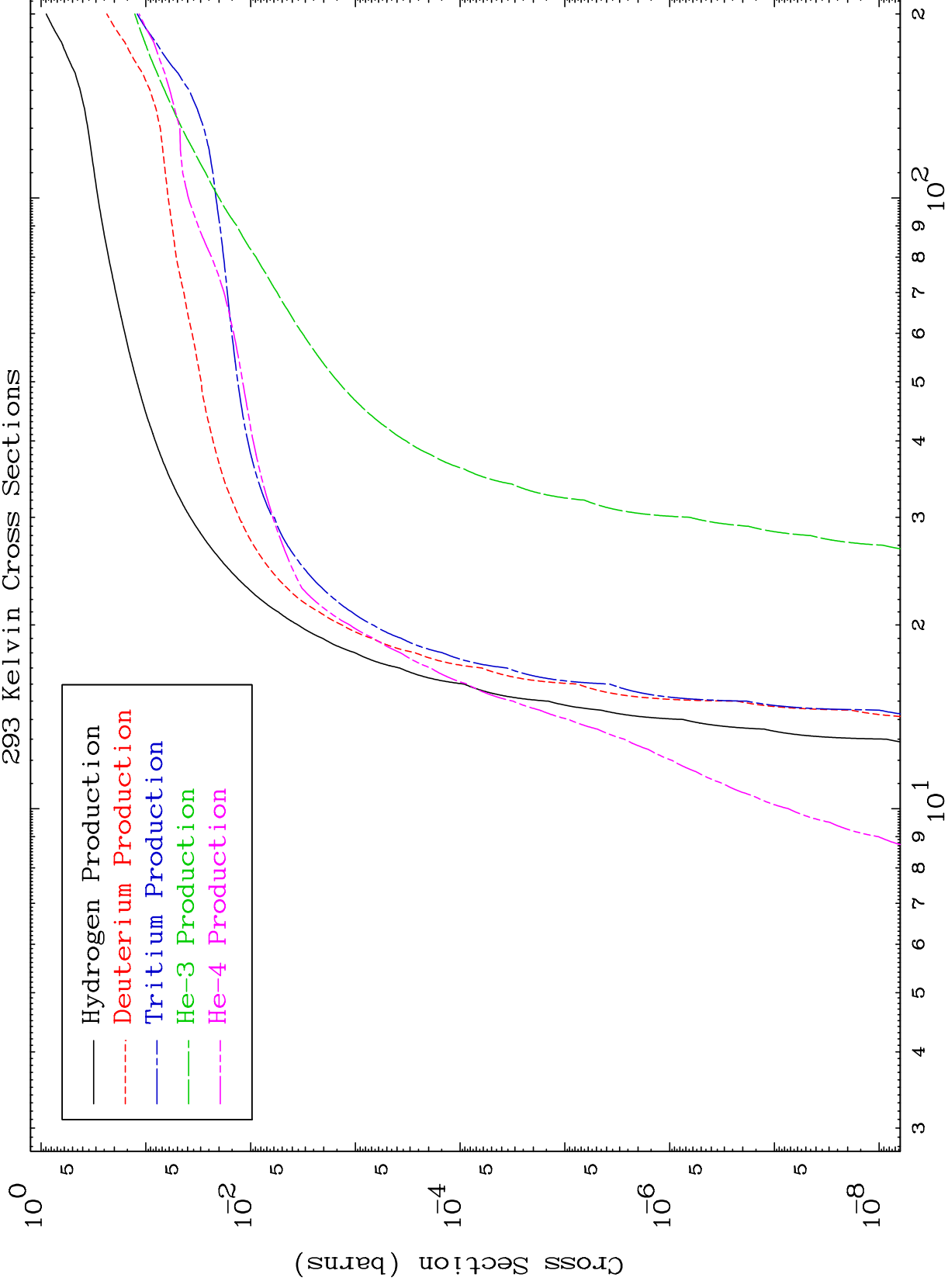
Incident Energy (MeV)

36-Kr-90

MAT 3661

Particle Production  
293 Kelvin Cross Sections

36-Kr-90



6

Incident Energy (MeV)

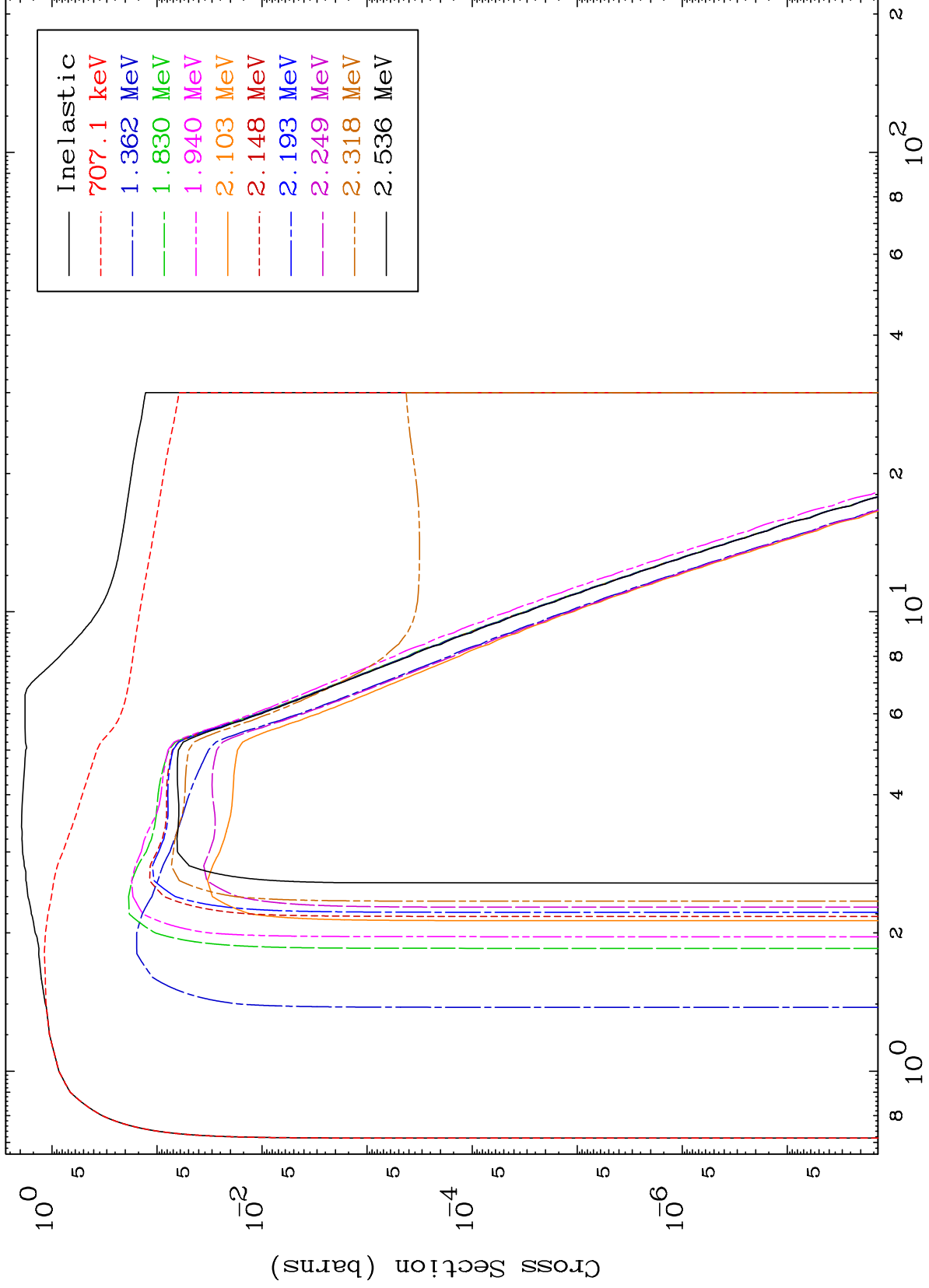
36-Kr-90

MAT 3661

(n,n') Level

36-Kr-90

293 Kelvin Cross Sections



7

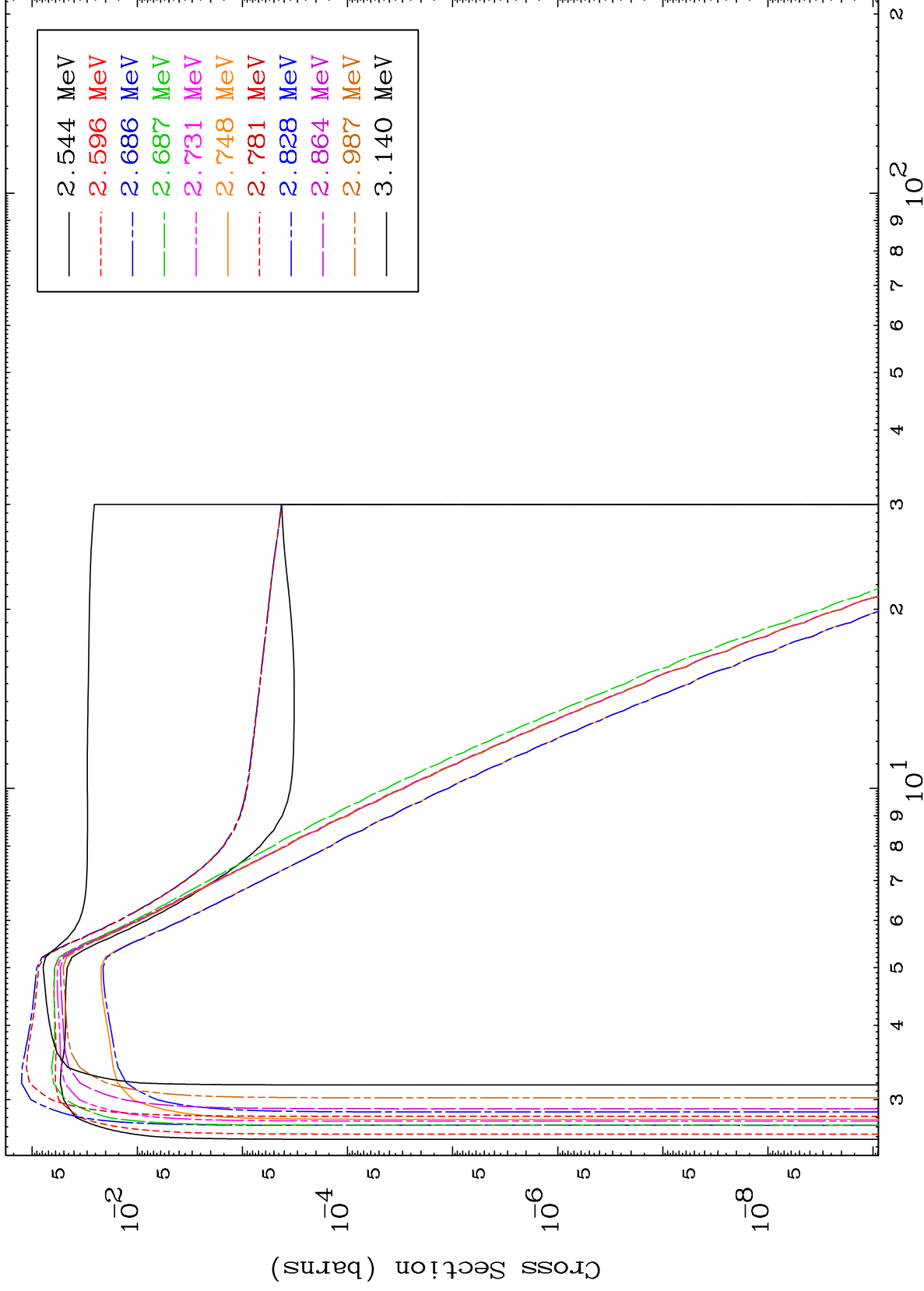
Incident Energy (MeV)

36-Kr-90

MAT 3661

(n,n') Level  
293 Kelvin Cross Sections

36-Kr-90



8

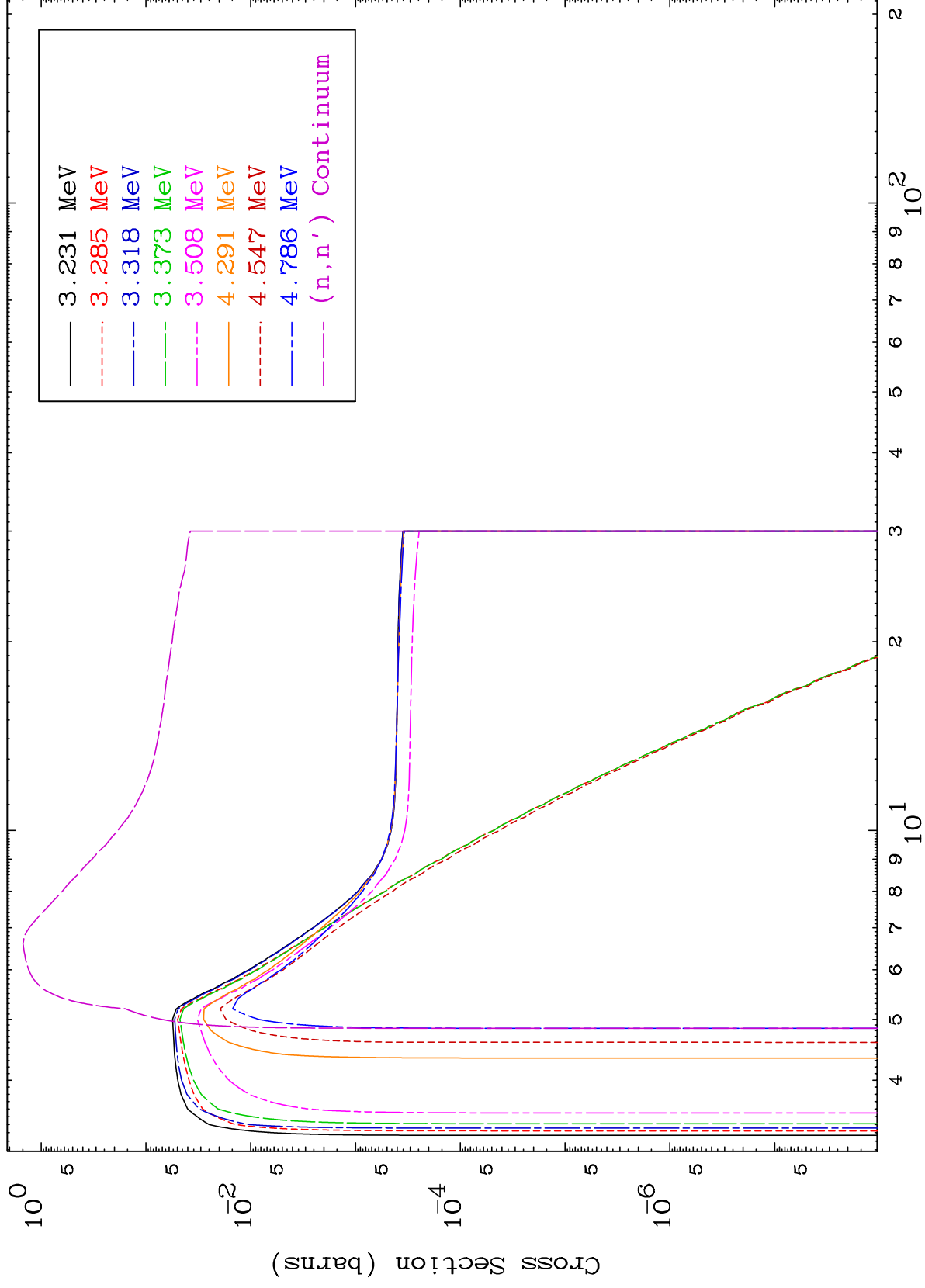
Incident Energy (MeV)

36-Kr-90

MAT 3661

(n,n') Level  
293 Kelvin Cross Sections

36-Kr-90



9

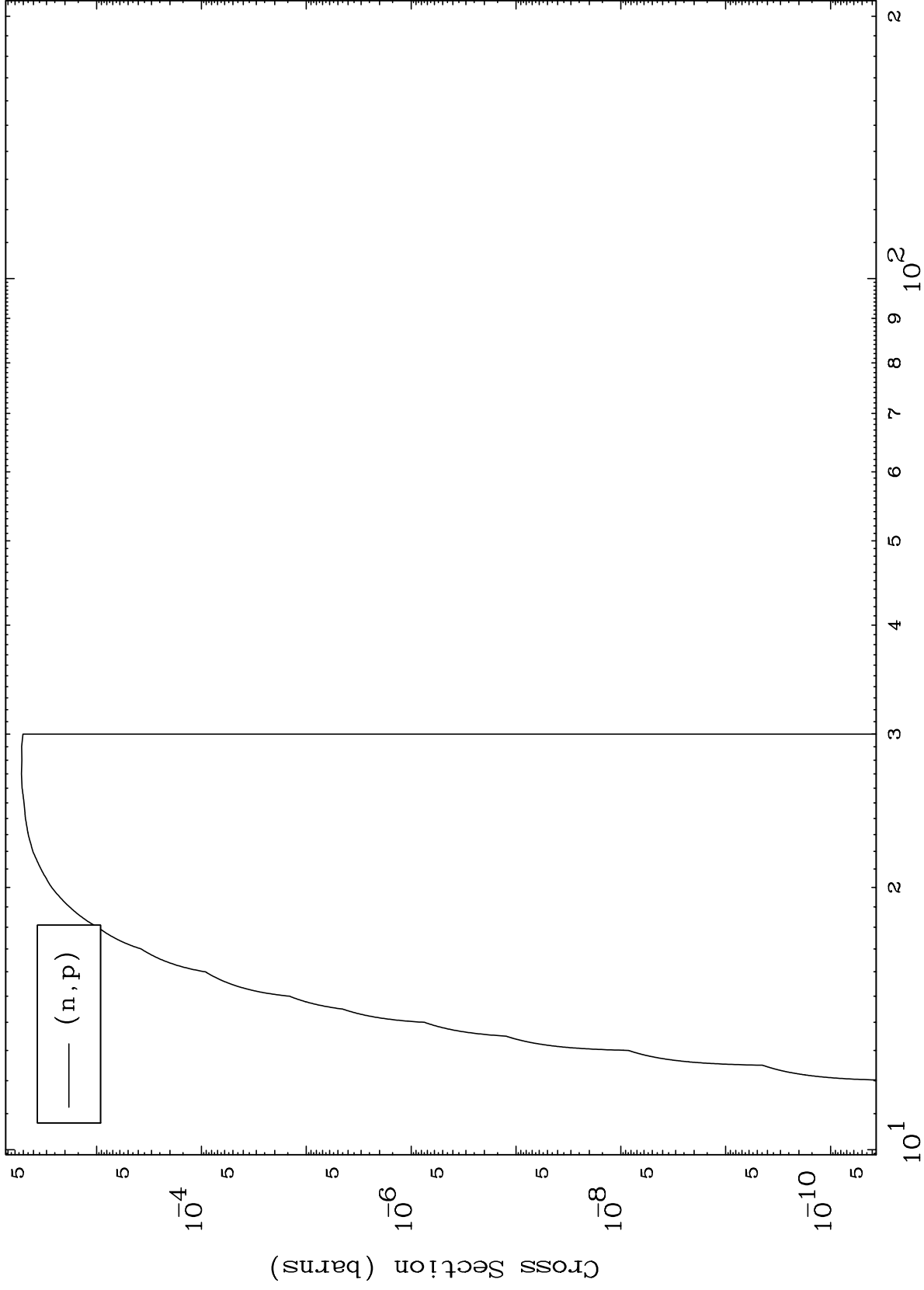
Incident Energy (MeV)

36-Kr-90

MAT 3661

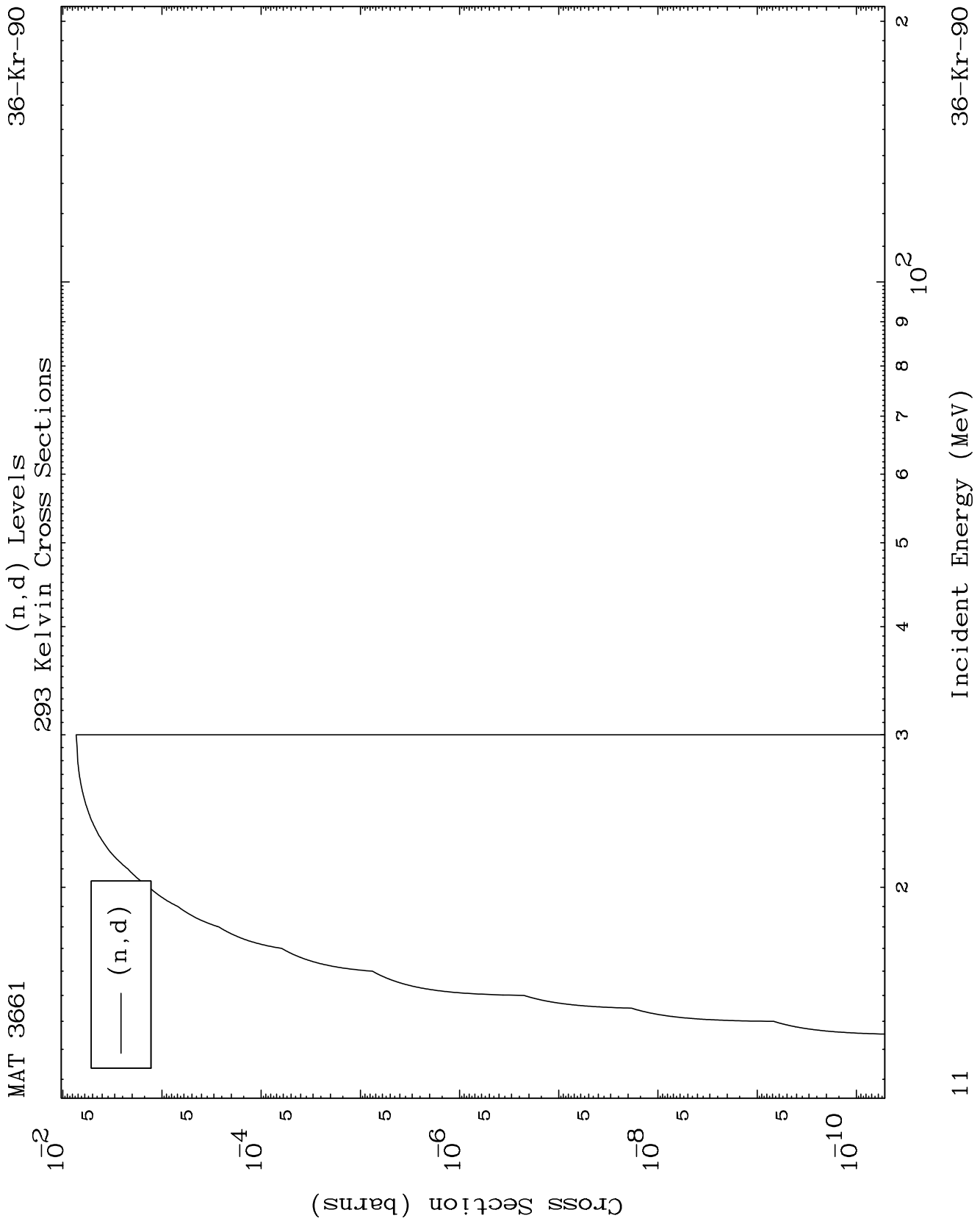
(n,p) Levels  
293 Kelvin Cross Sections

36-Kr-90



Incident Energy (MeV)

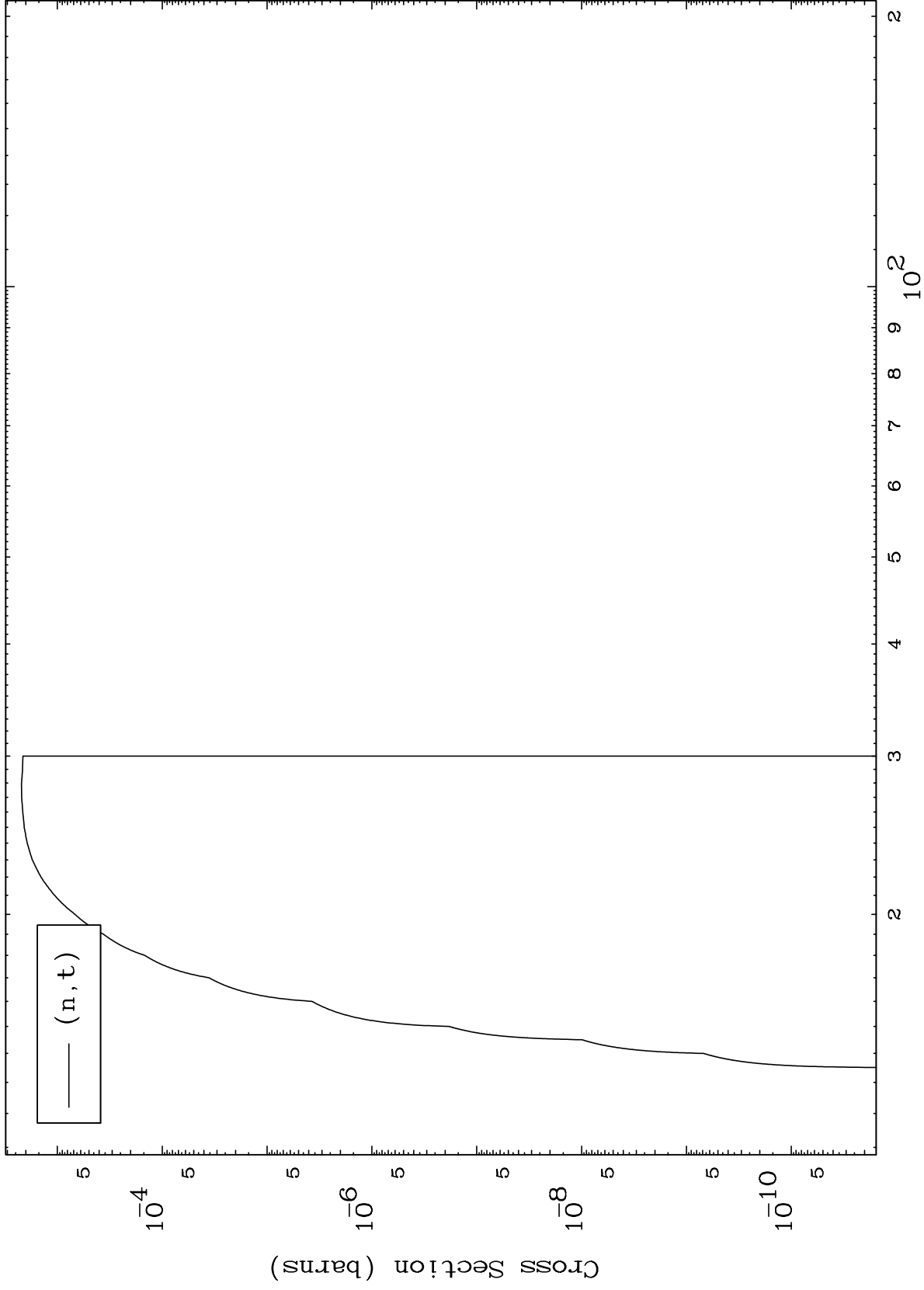
36-Kr-90



MAT 3661

(n,t) Levels  
293 Kelvin Cross Sections

36-Kr-90



12

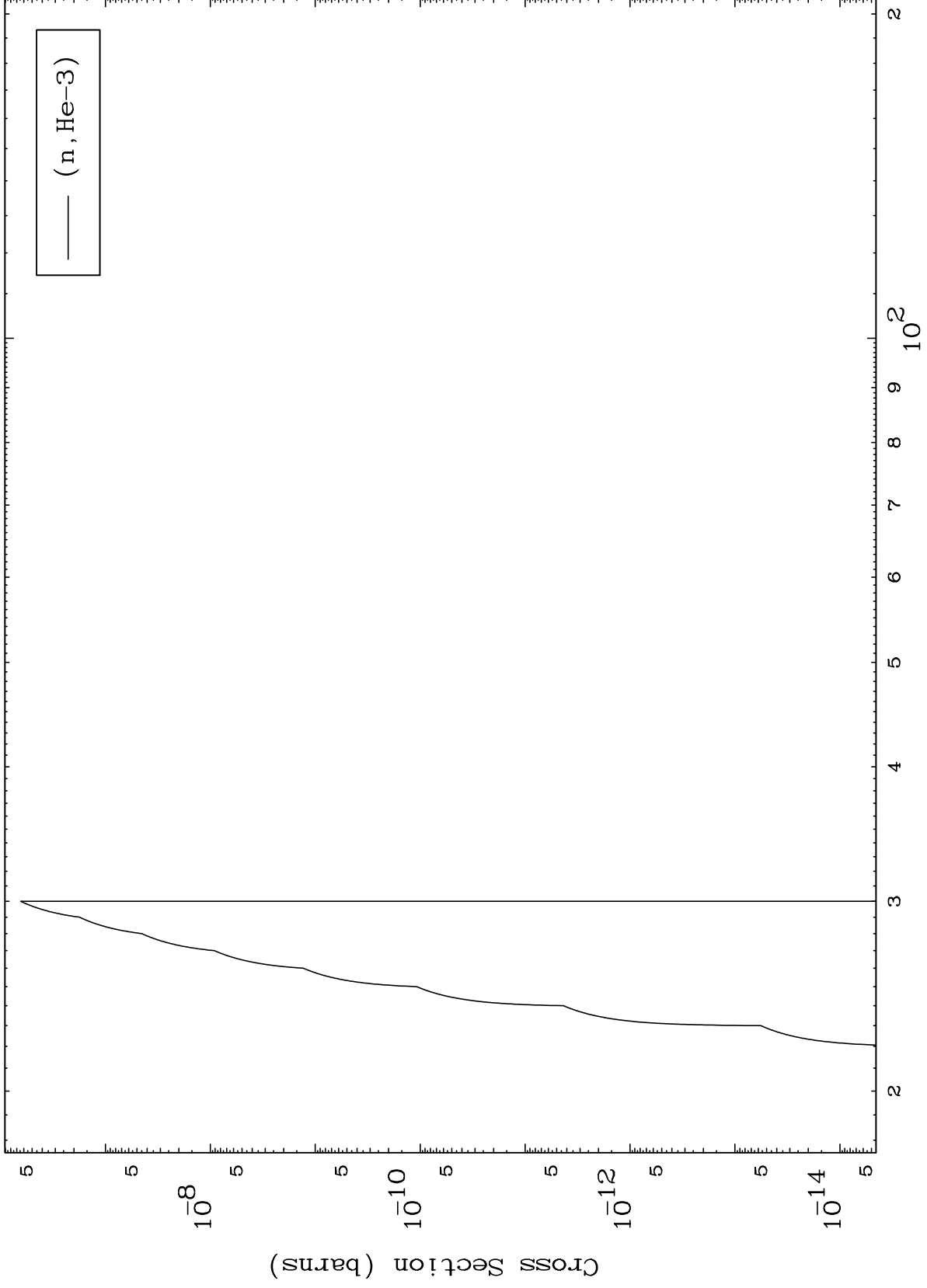
Incident Energy (MeV)

36-Kr-90

MAT 3661

(n,He3) Levels  
293 Kelvin Cross Sections

36-Kr-90



13

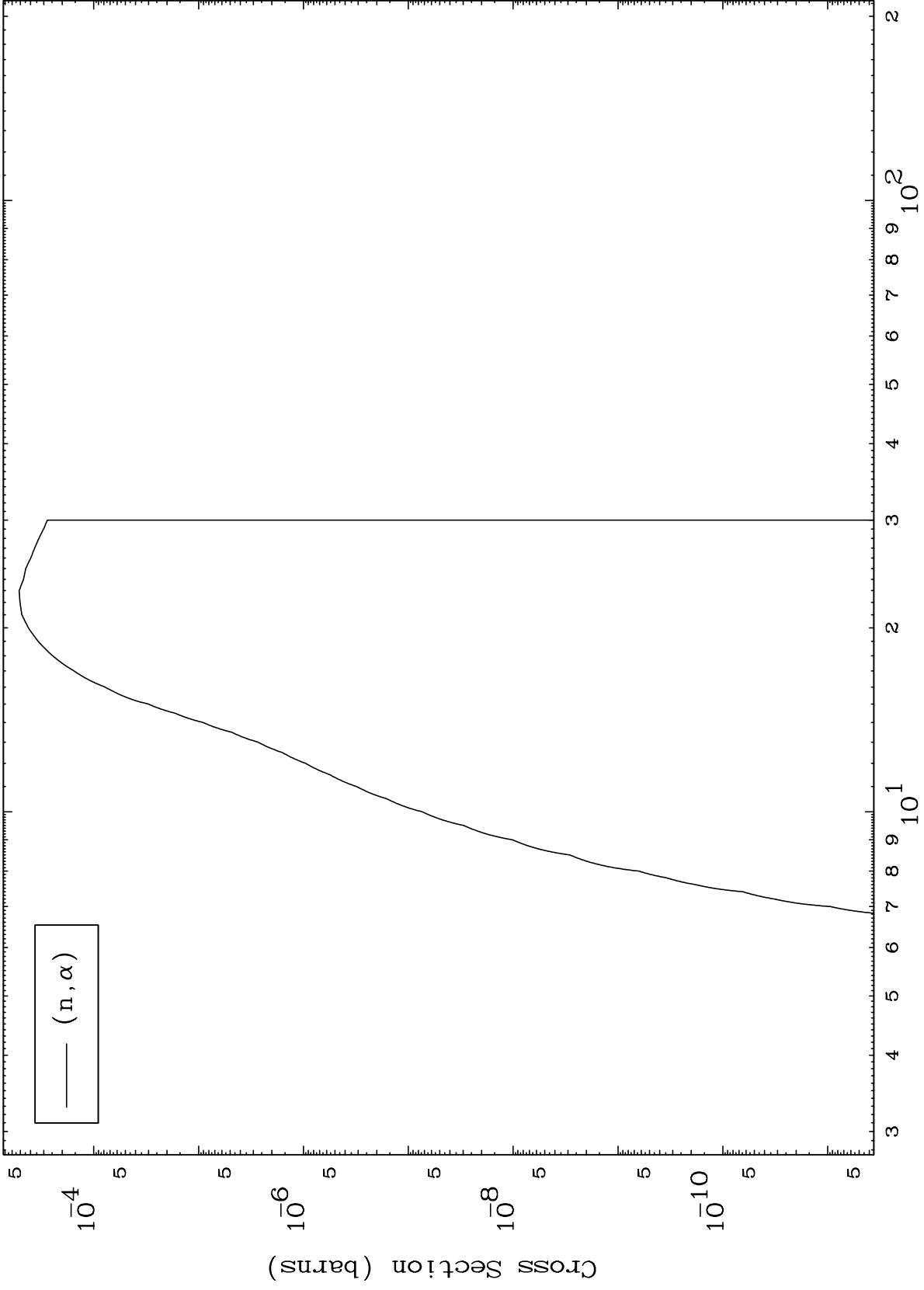
Incident Energy (MeV)

36-Kr-90

MAT 3661

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

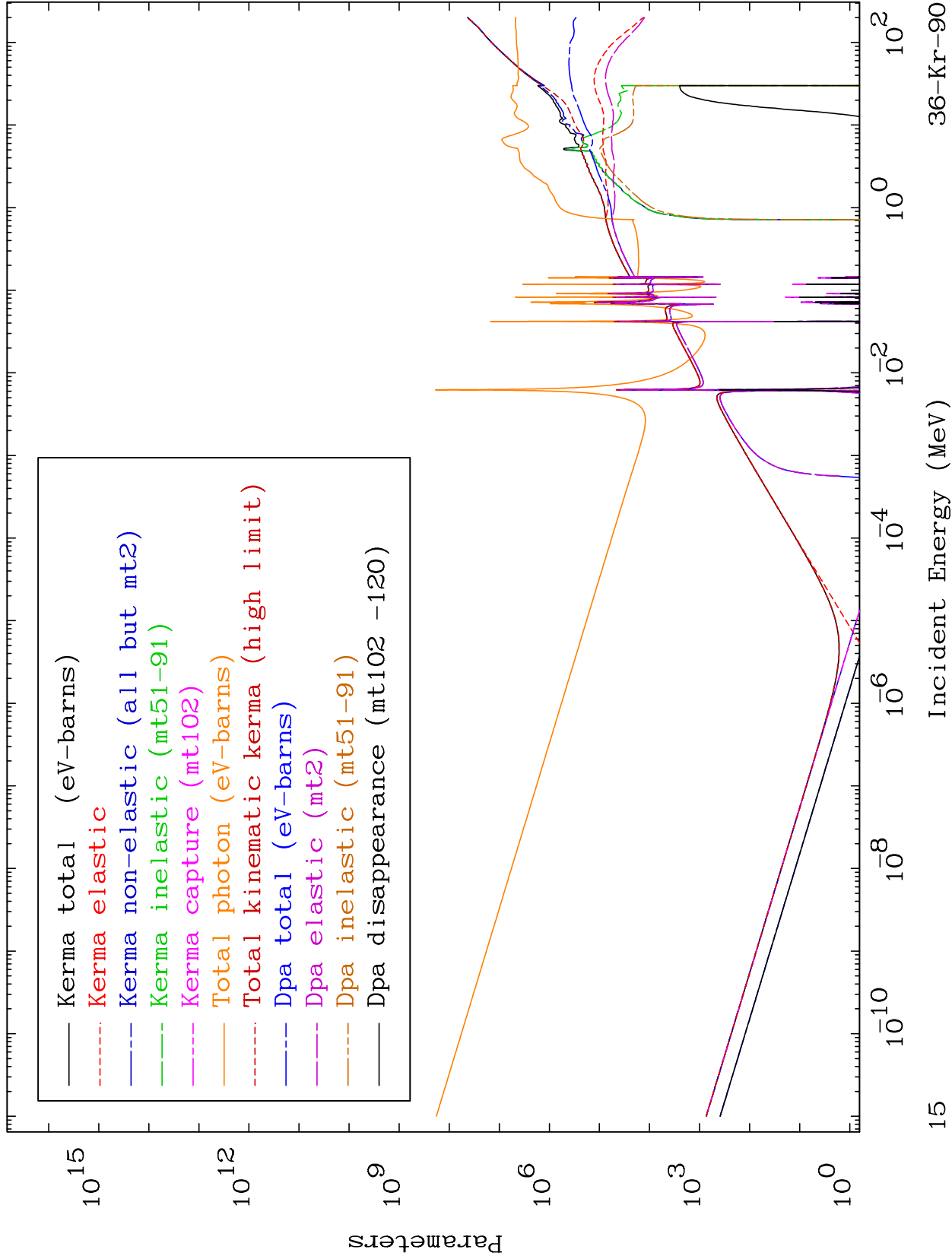
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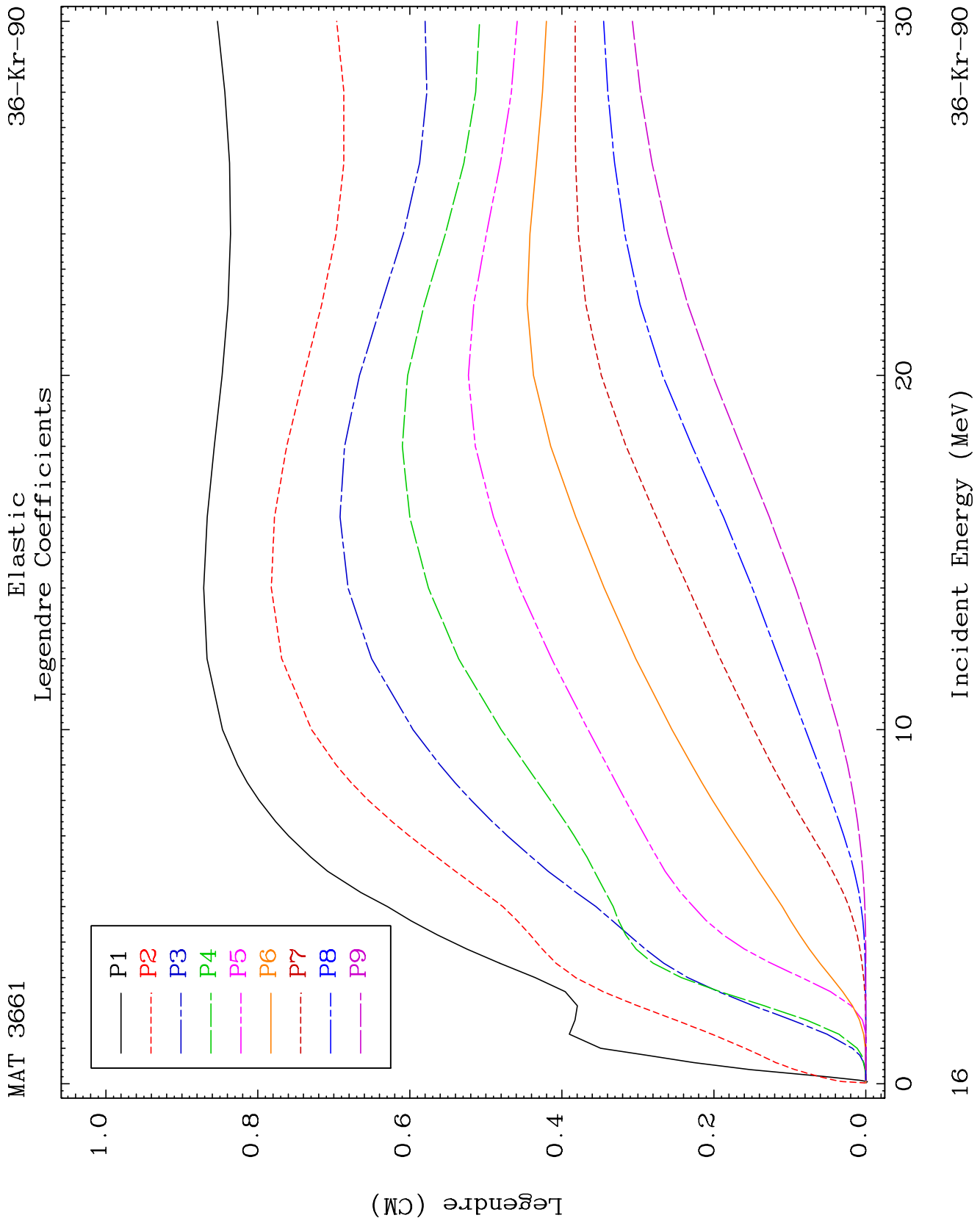


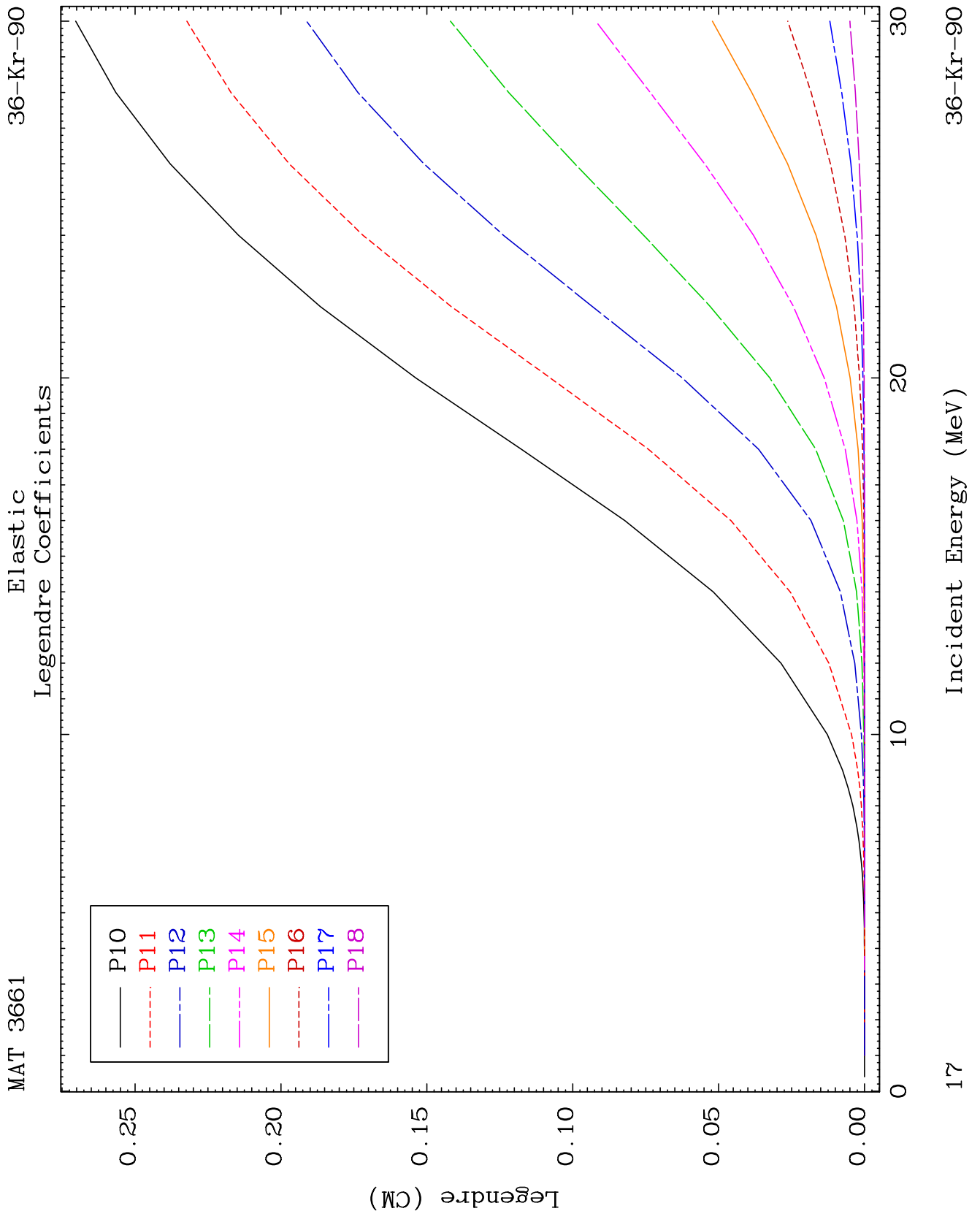
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Incident Energy (MeV)

36-Kr-90



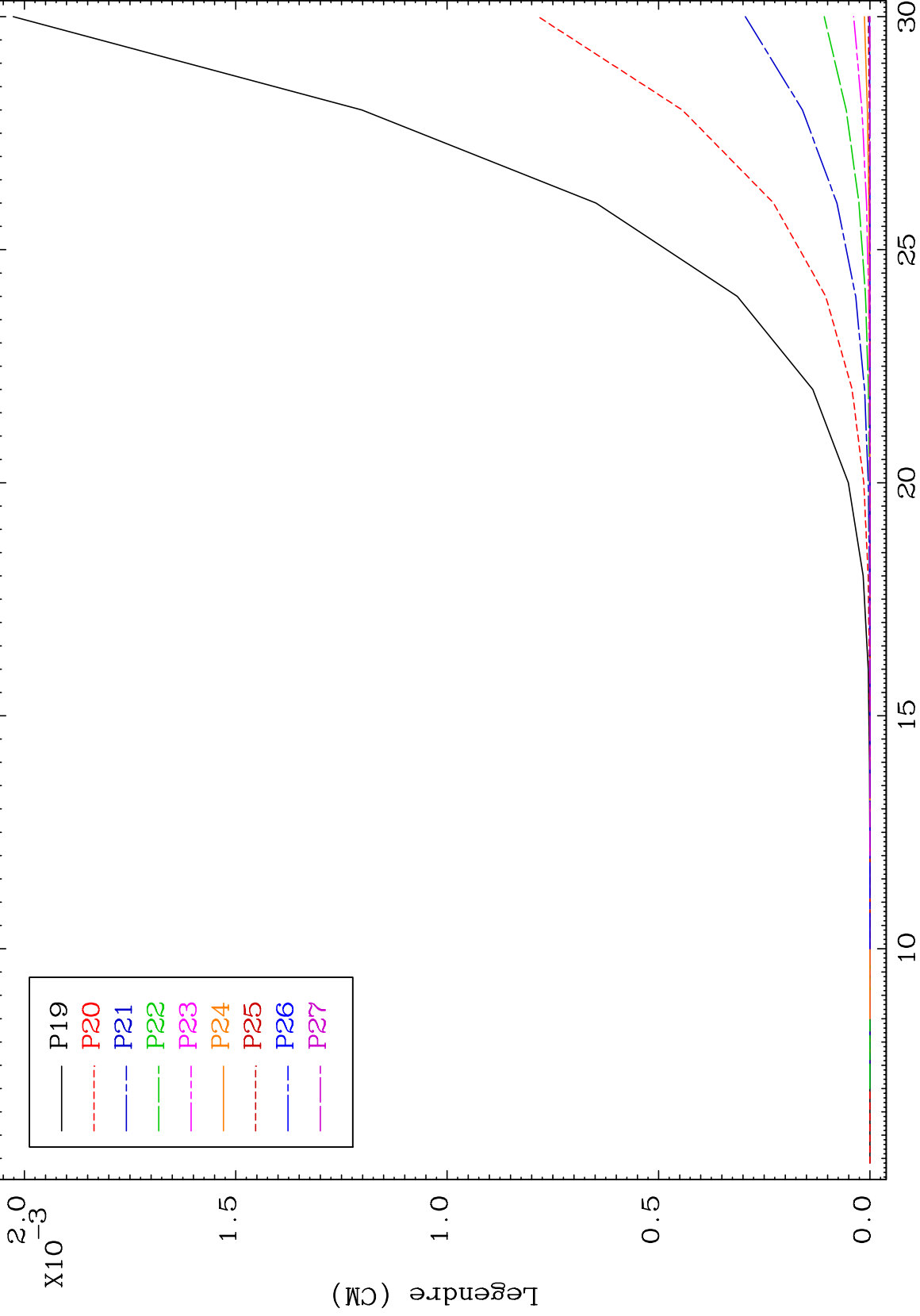




MAT 3661

Elastic  
Legendre Coefficients

36-Kr-90



18

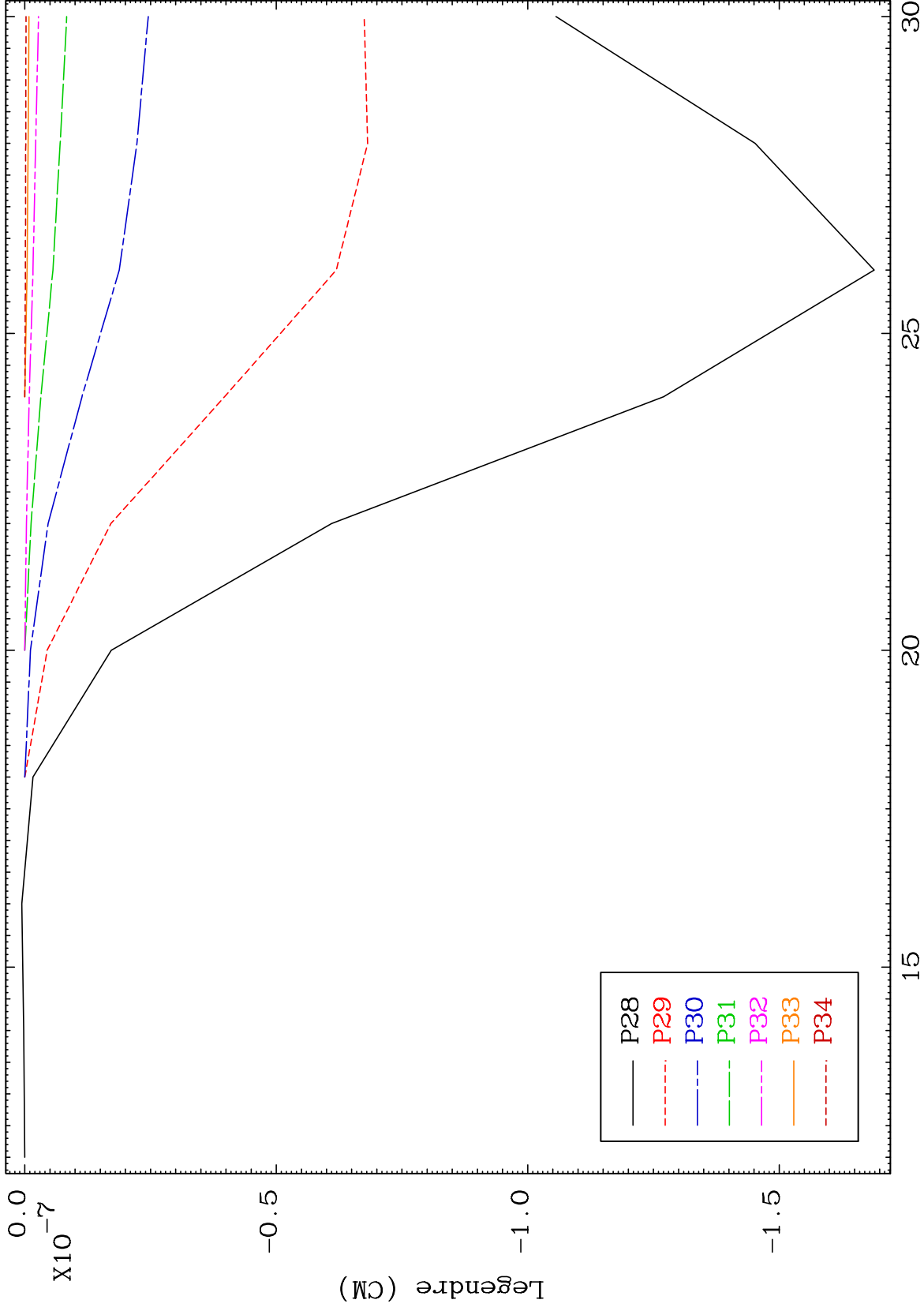
Incident Energy (MeV)

36-Kr-90

MAT 3661

36-Kr-90

Elastic Legendre Coefficients



19

Incident Energy (MeV)

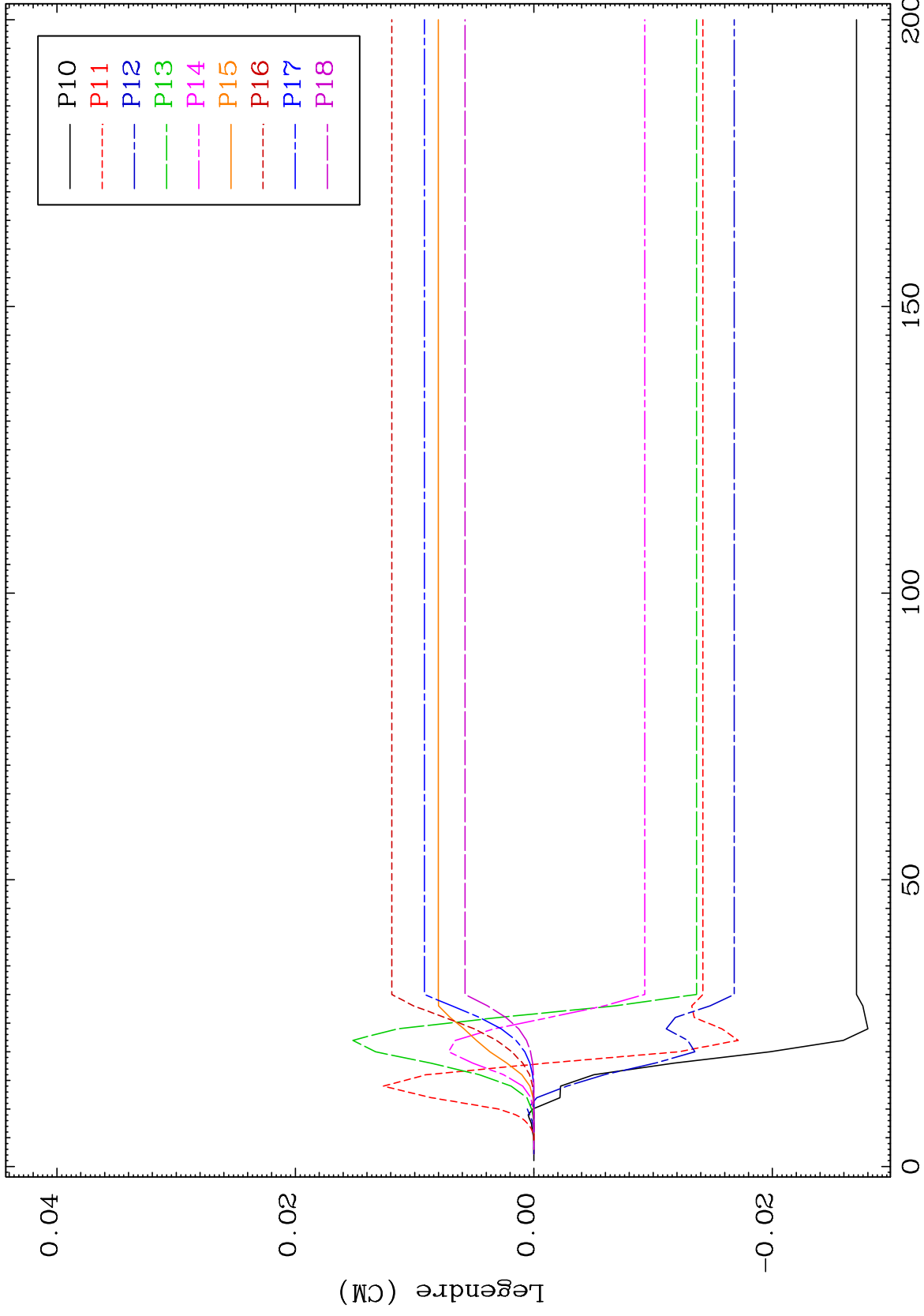
36-Kr-90



MAT 3661

707.1 keV (n,n') Level  
Legendre Coefficients

36-Kr-90

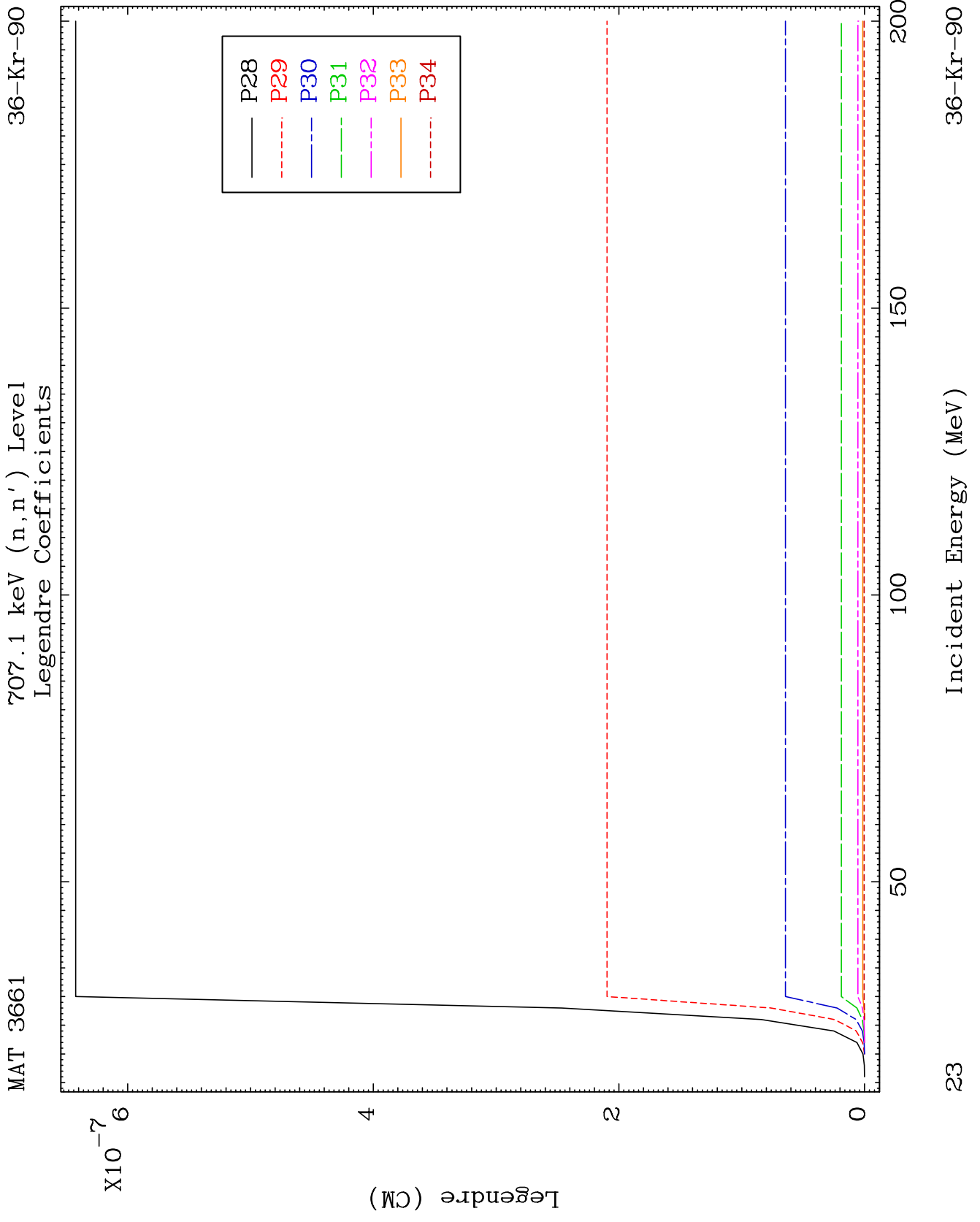


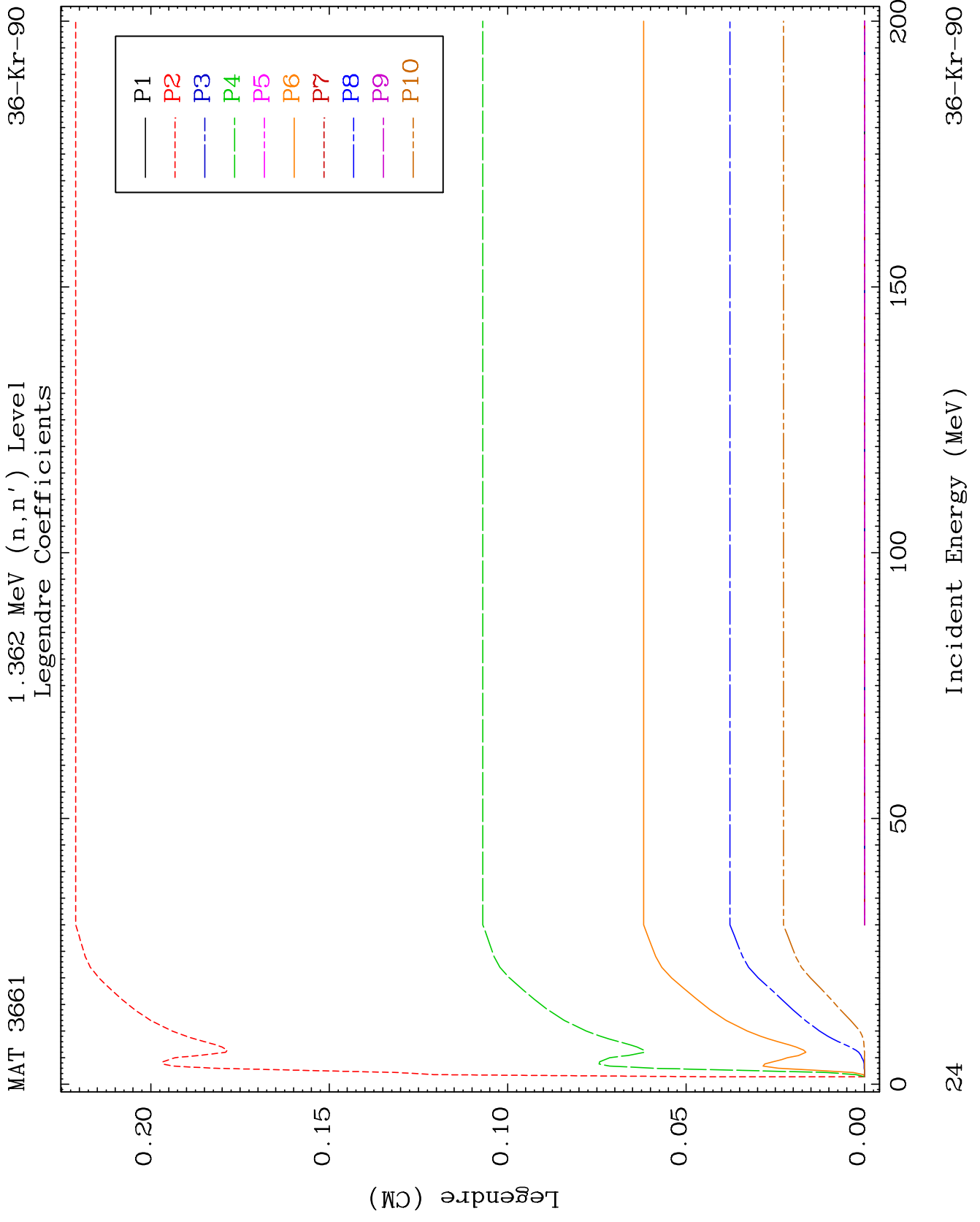
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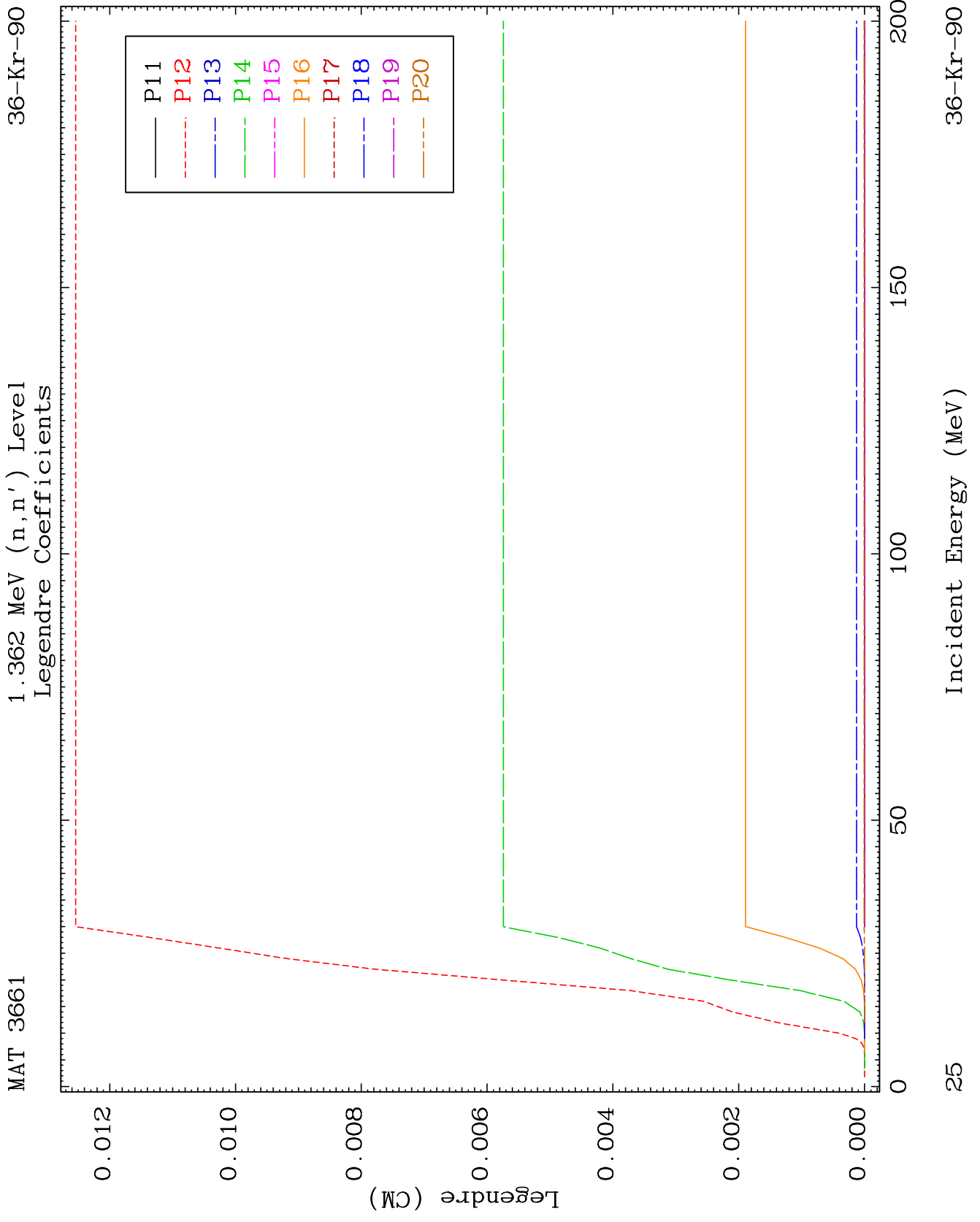
Incident Energy (MeV)

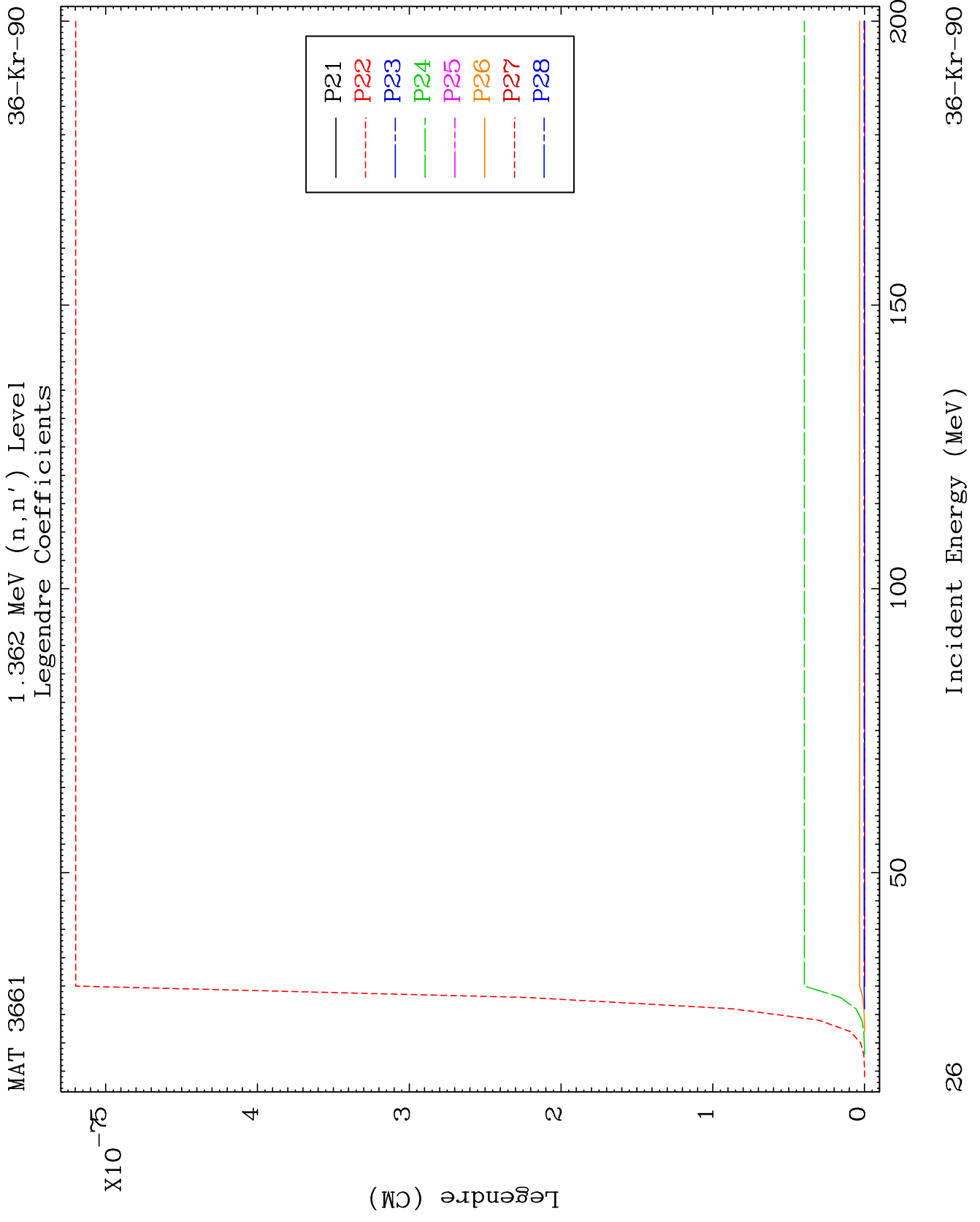
36-Kr-90

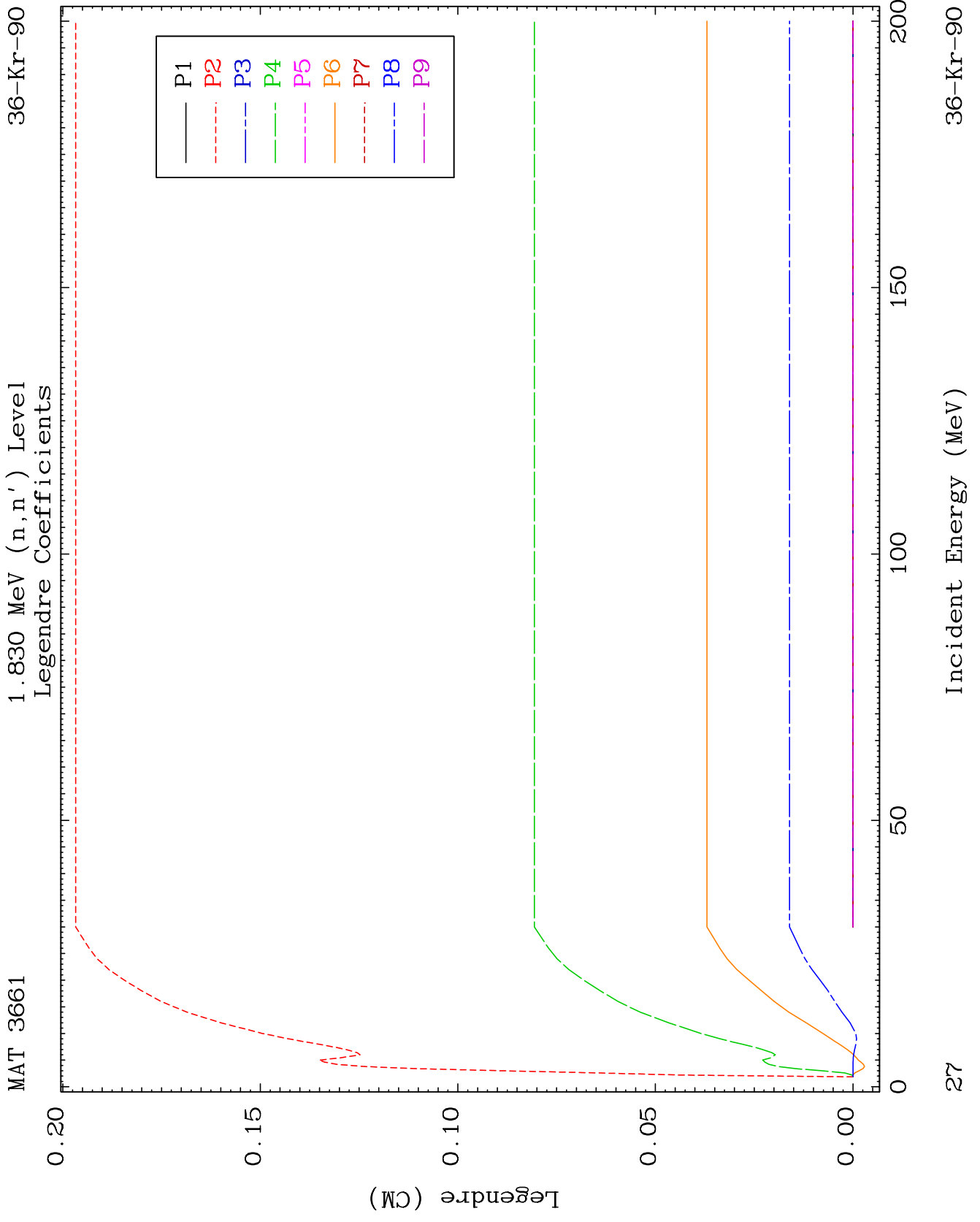








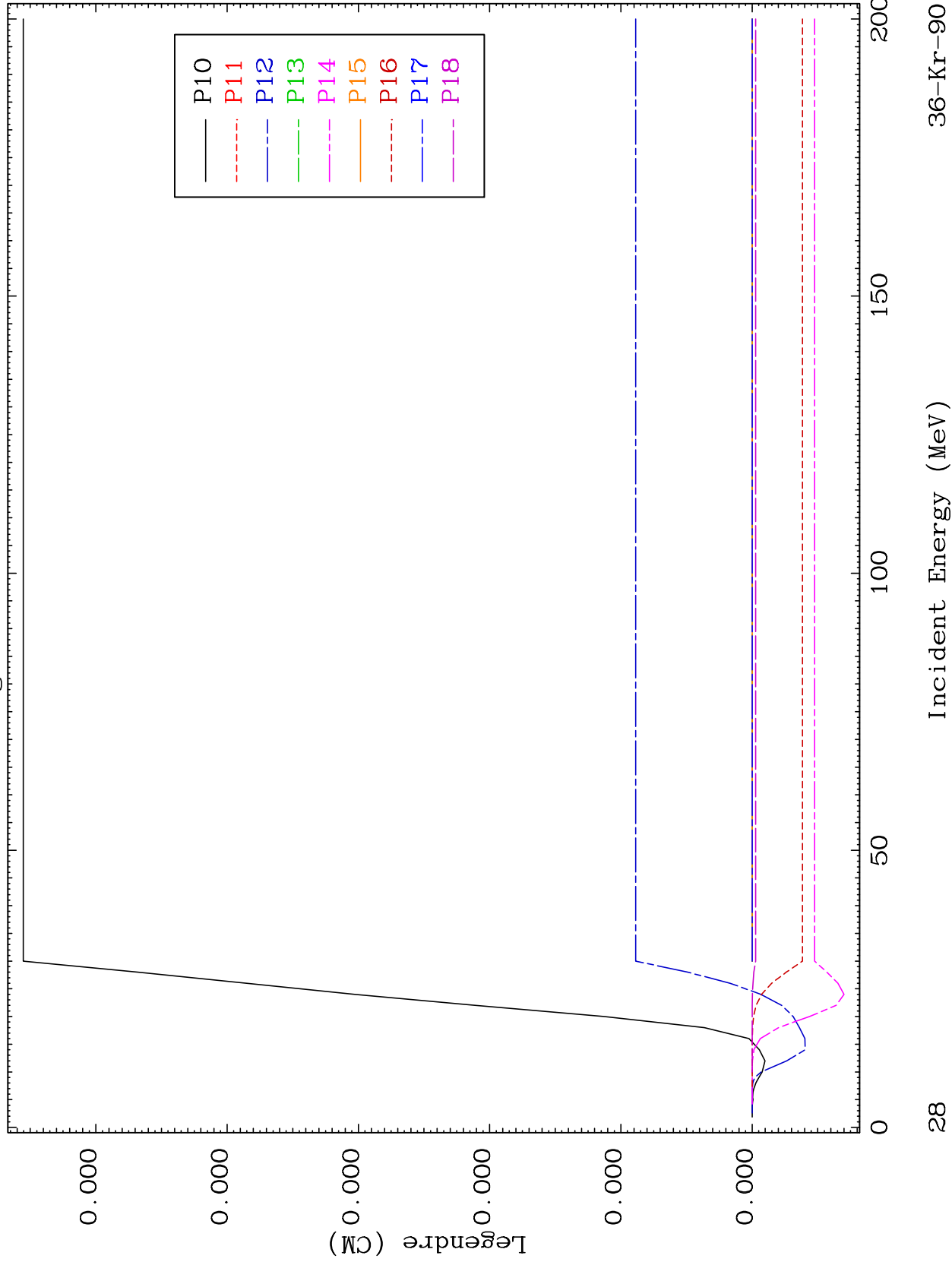




MAT 3661

1.830 MeV (n,n') Level  
Legendre Coefficients

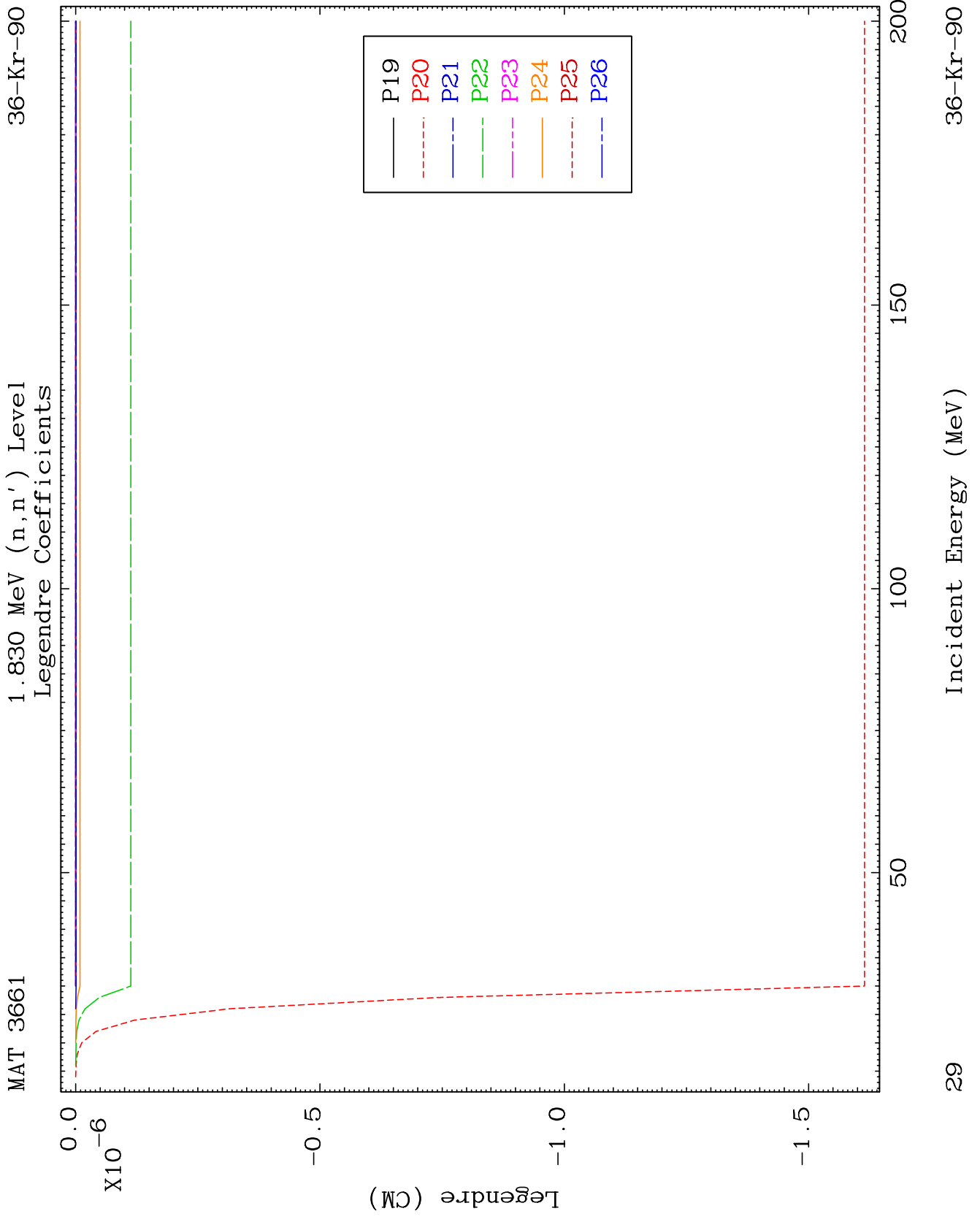
36-Kr-90



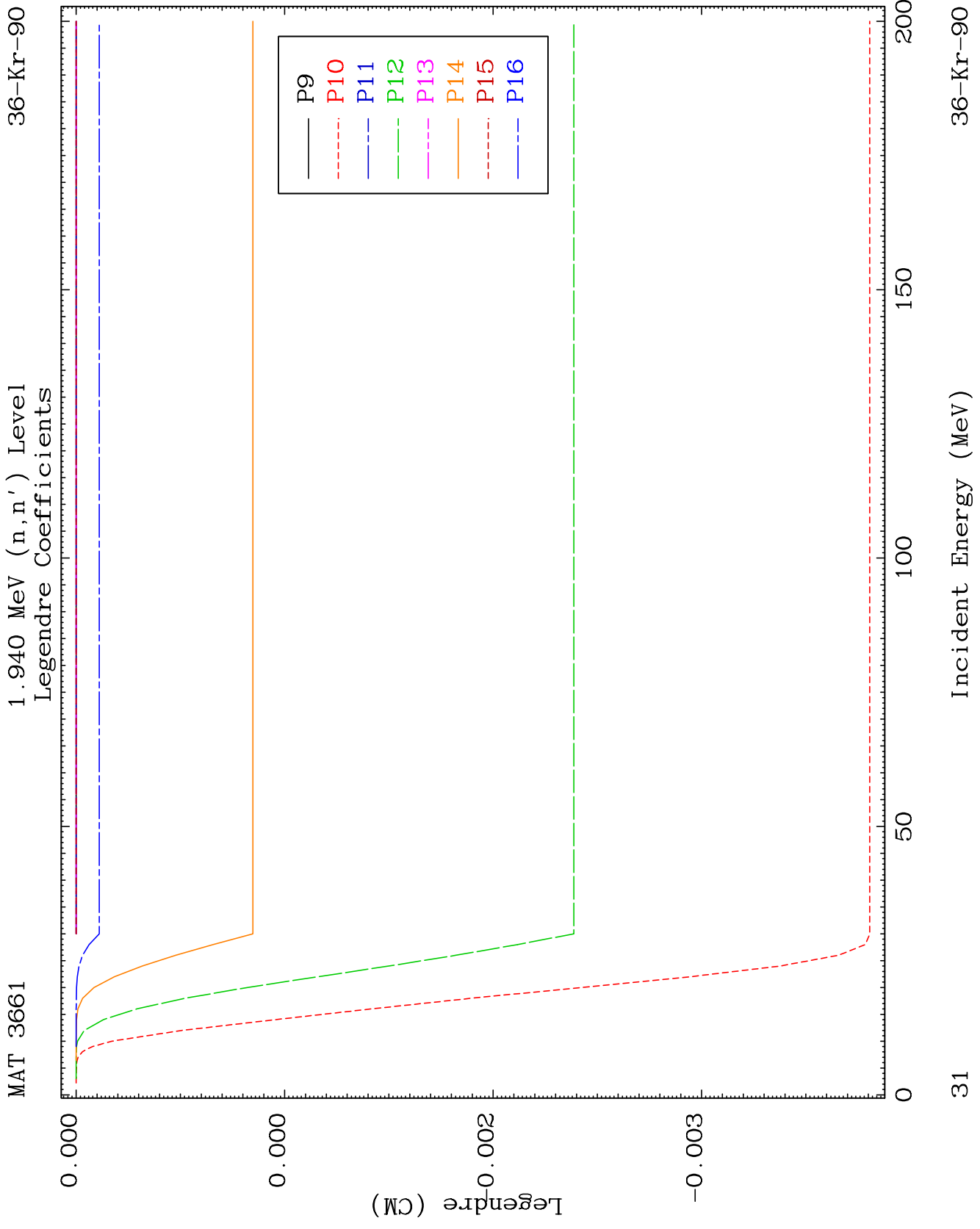
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Incident Energy (MeV)

36-Kr-90



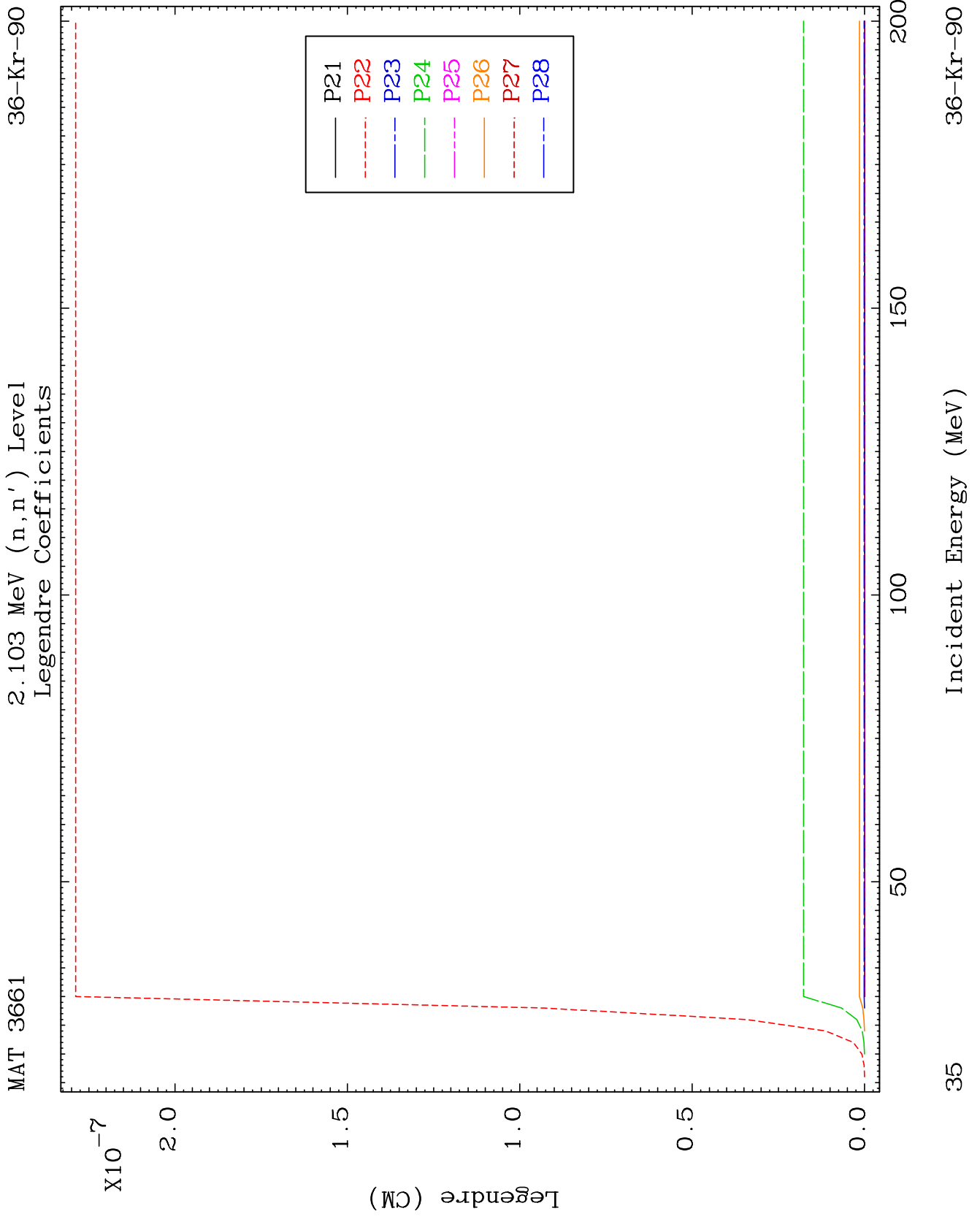


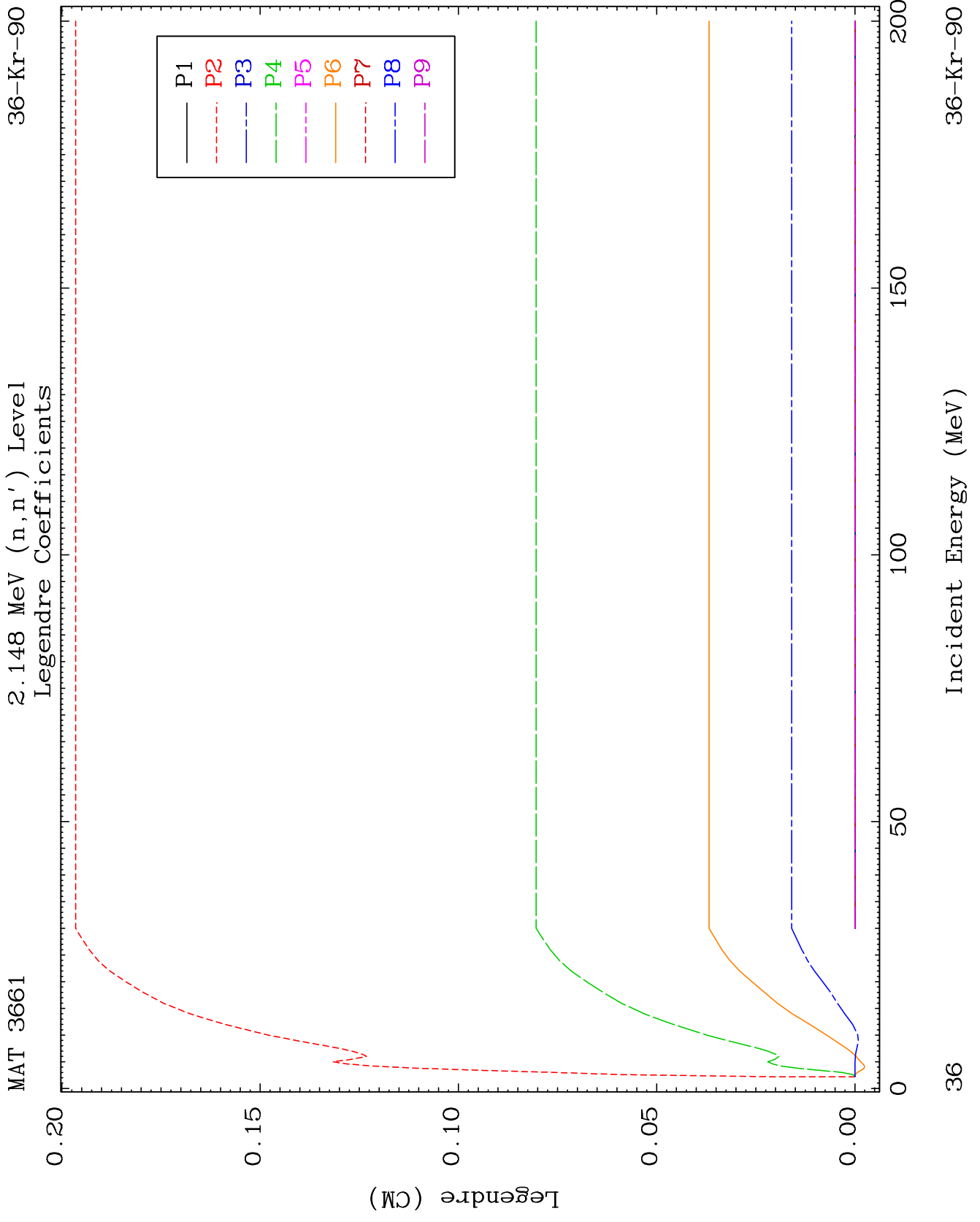








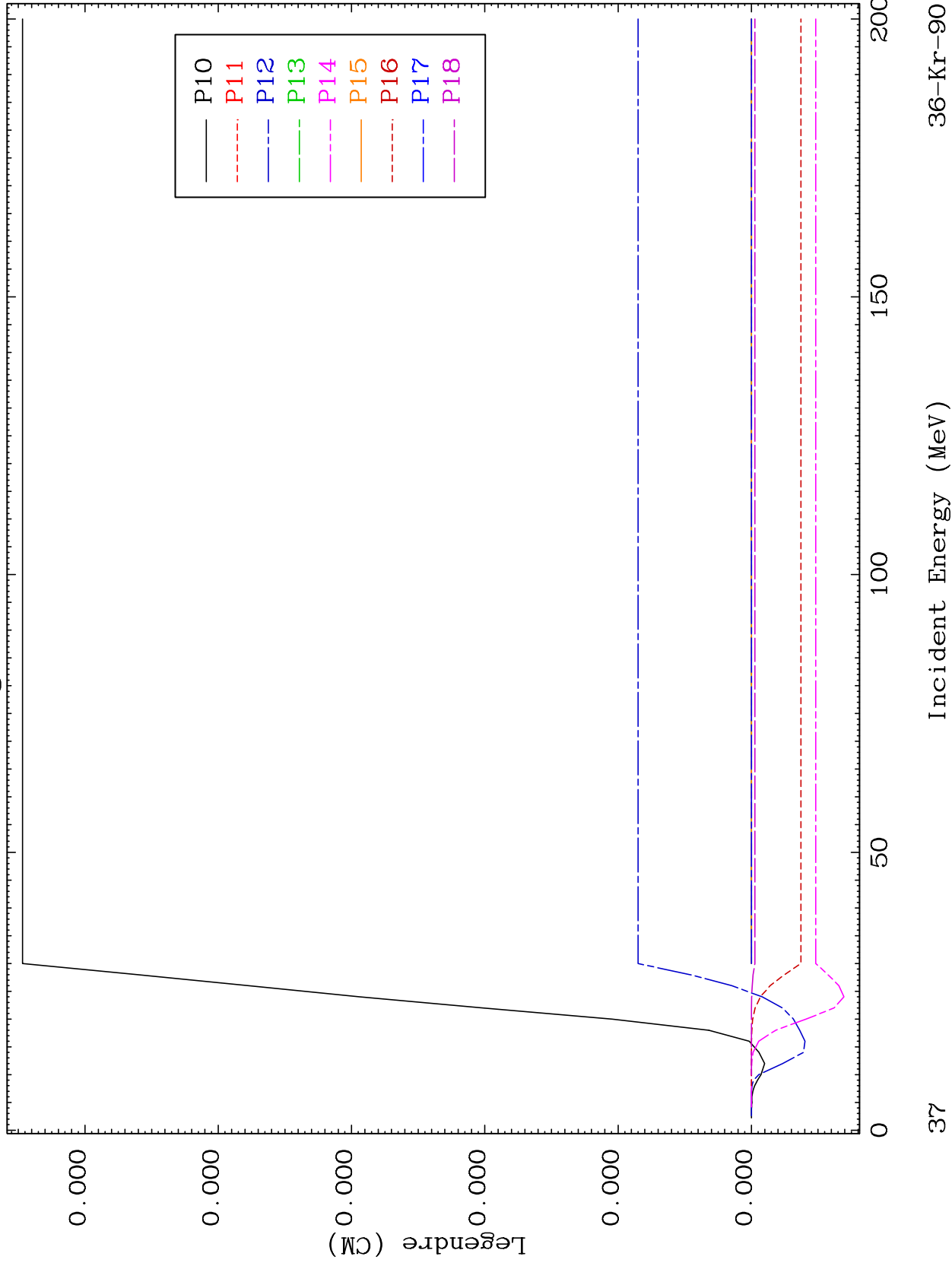


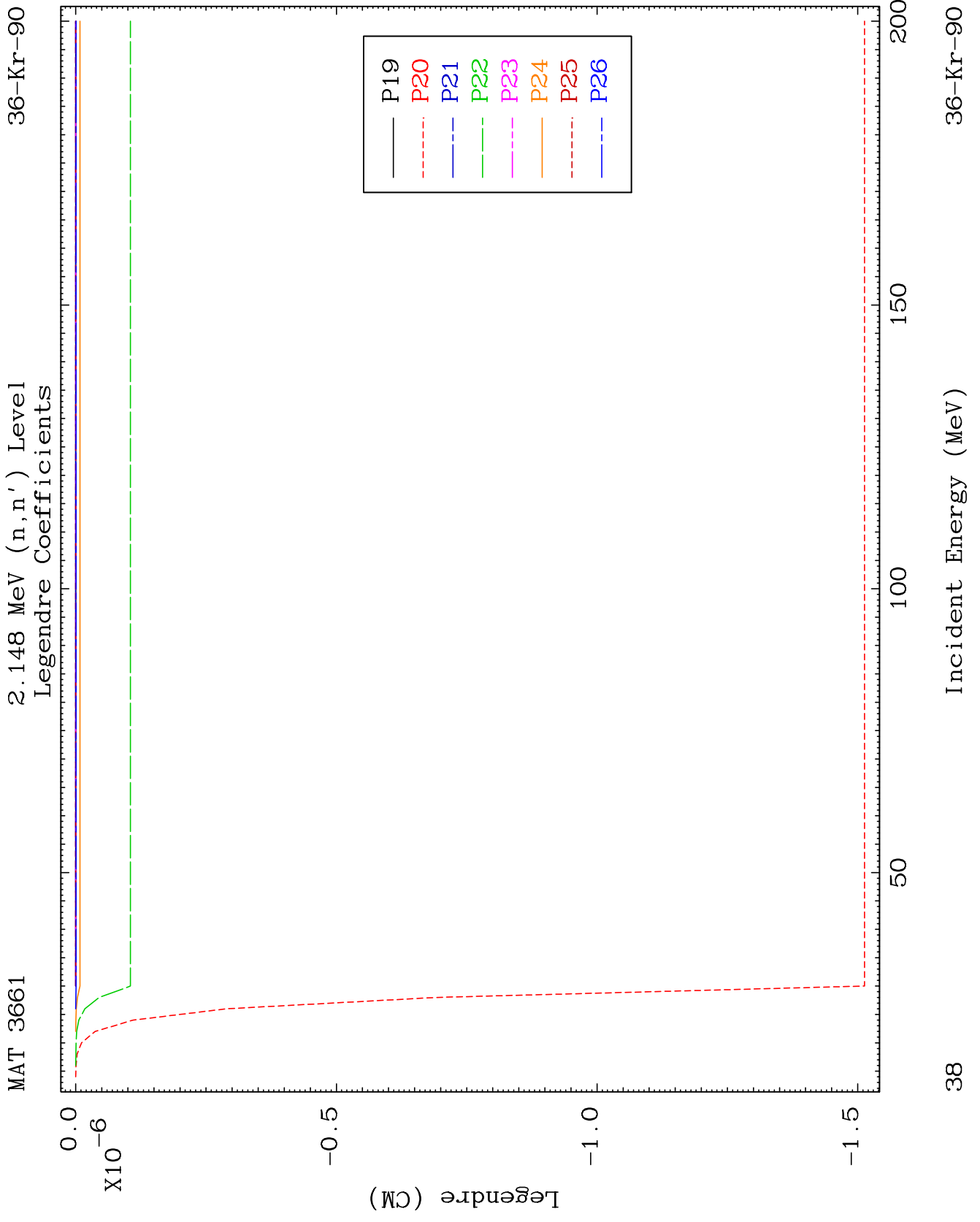


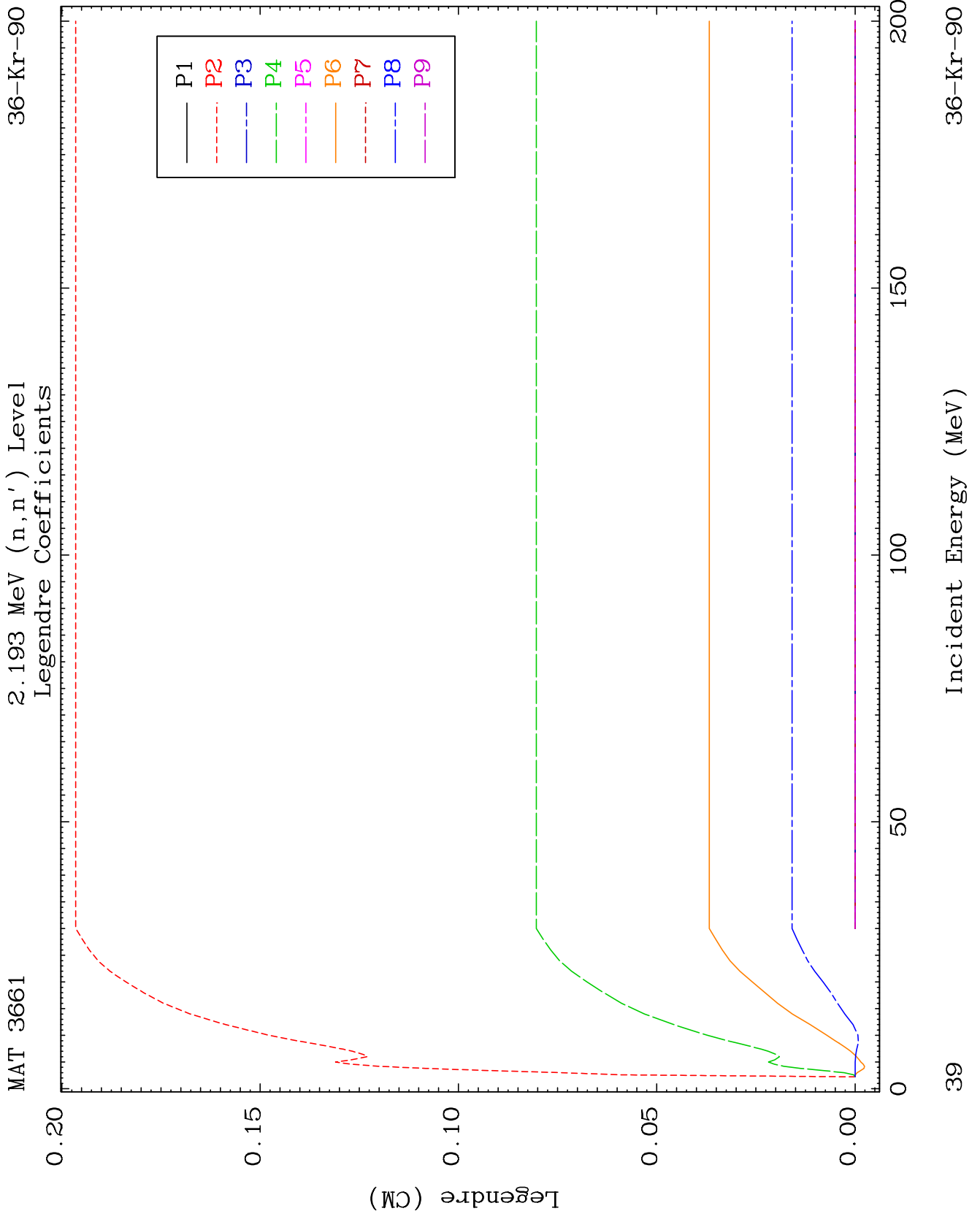
MAT 3661

2.148 MeV (n,n') Level  
Legendre Coefficients

36-Kr-90



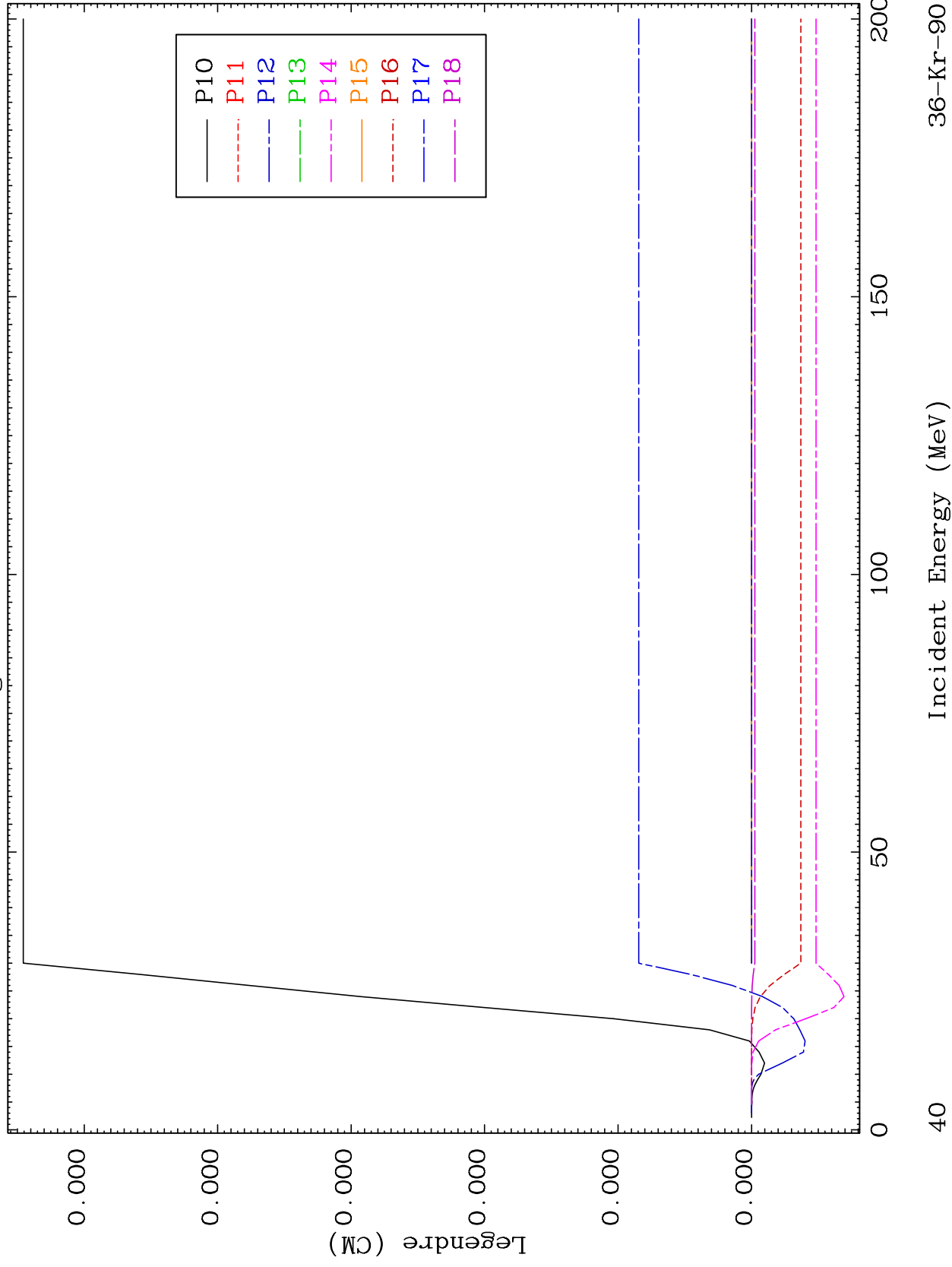




MAT 3661

2.193 MeV (n,n') Level  
Legendre Coefficients

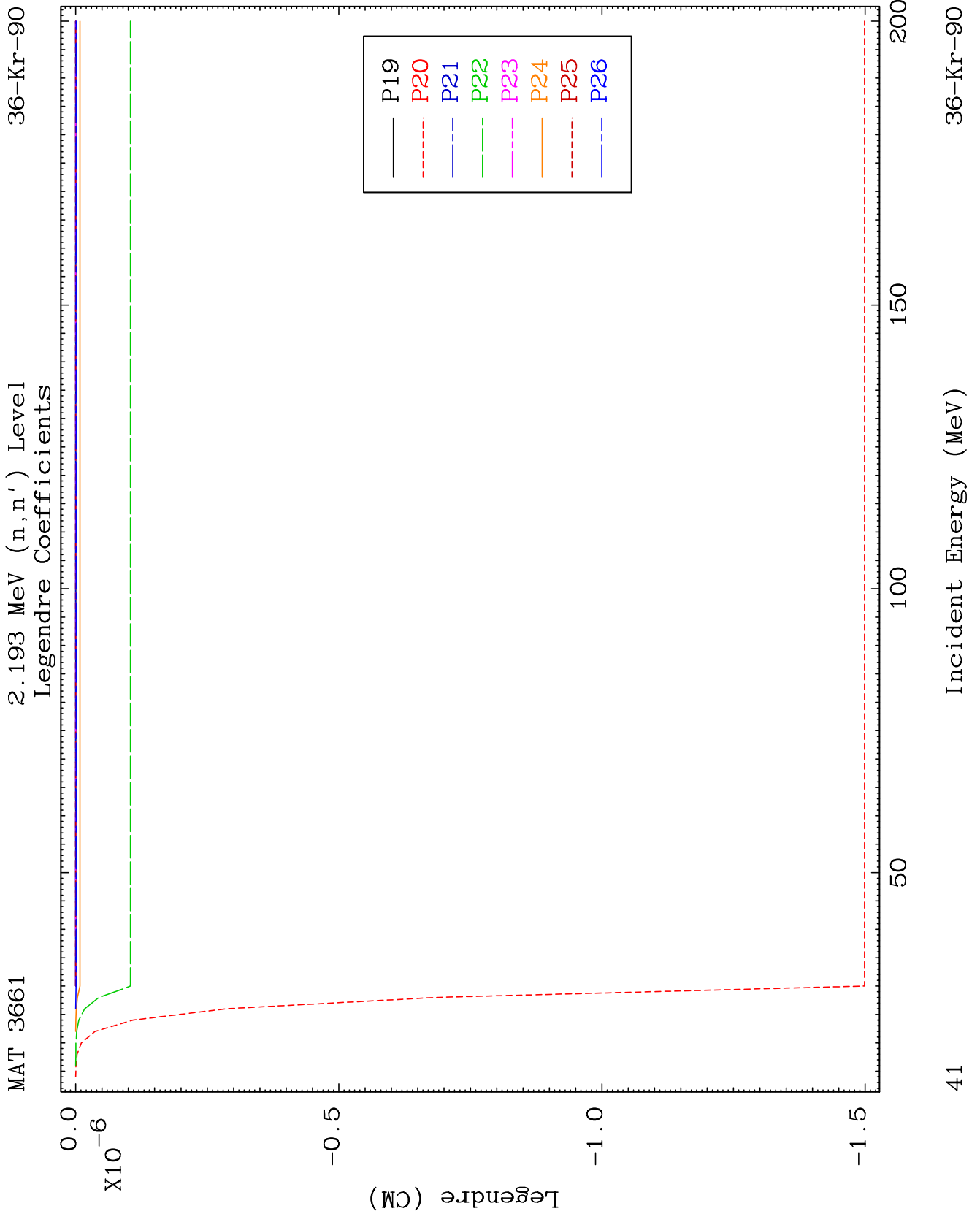
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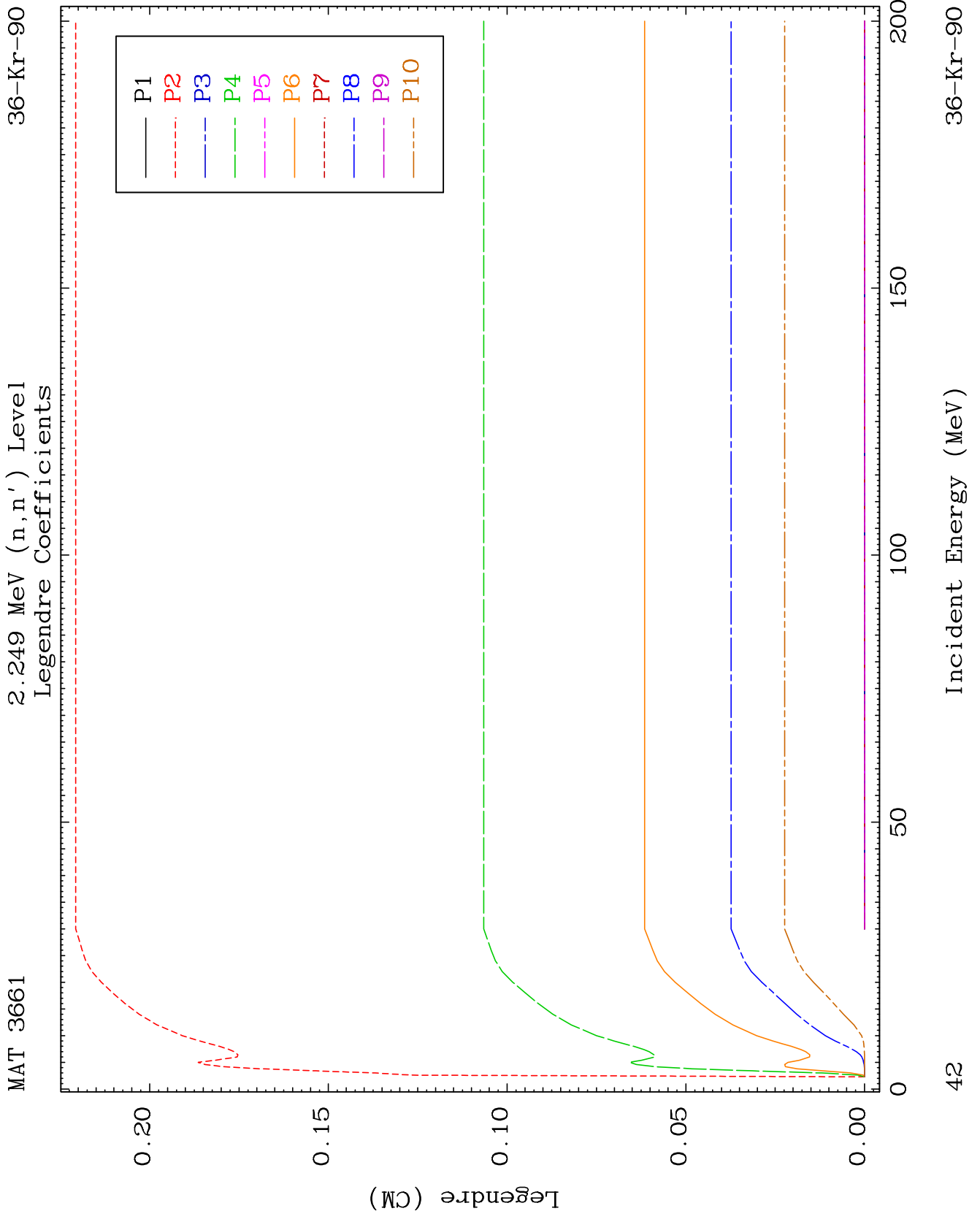


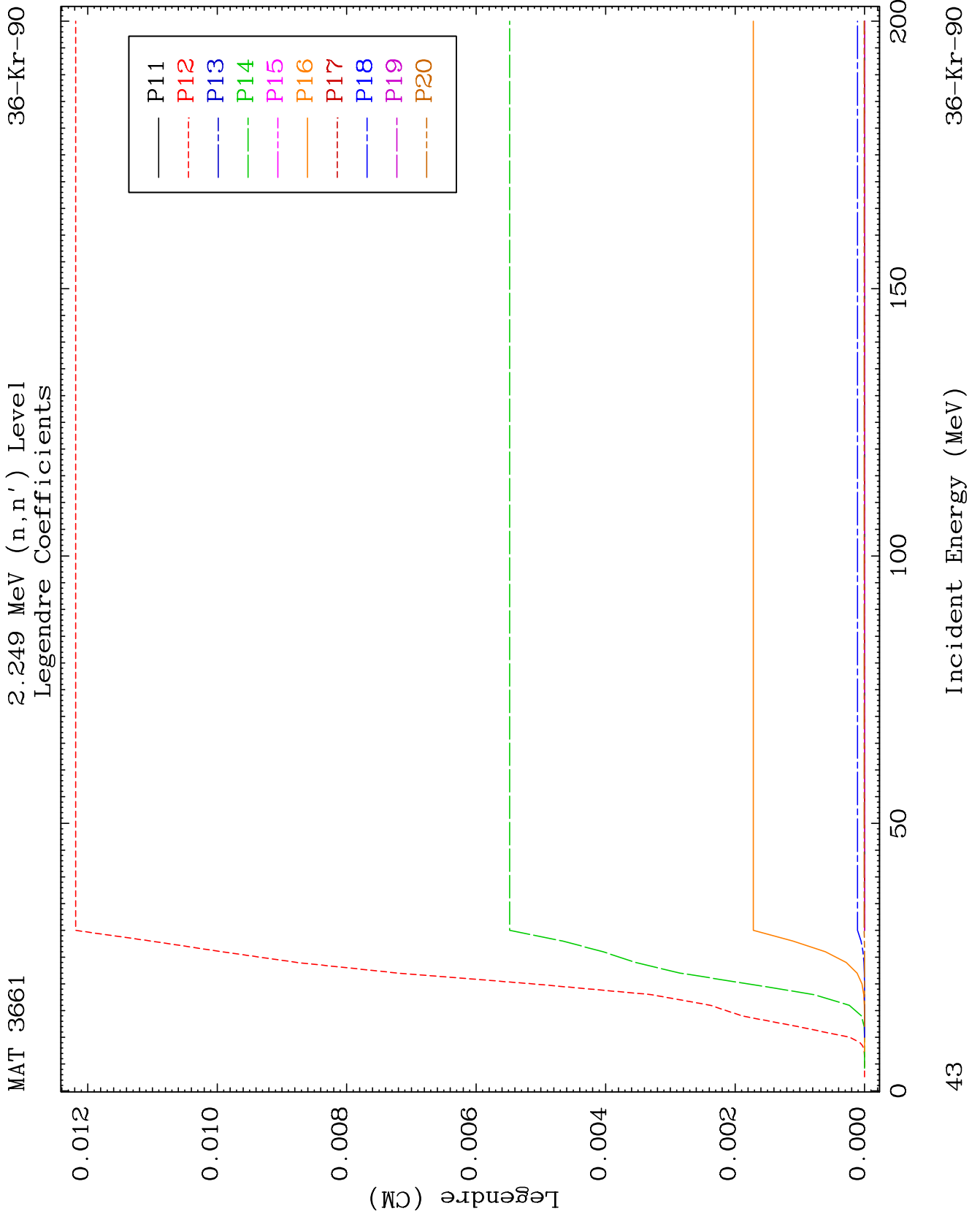
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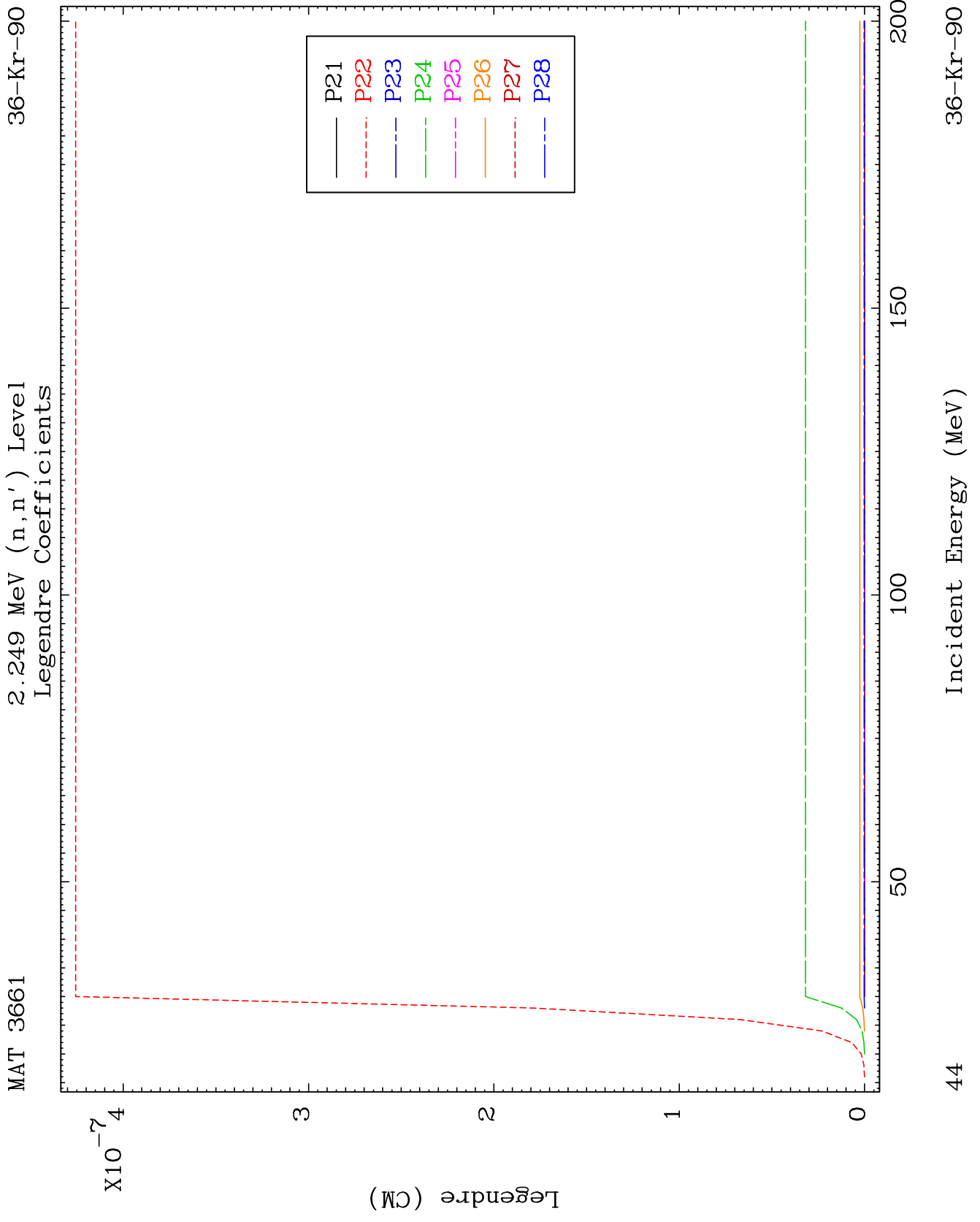
Incident Energy (MeV)

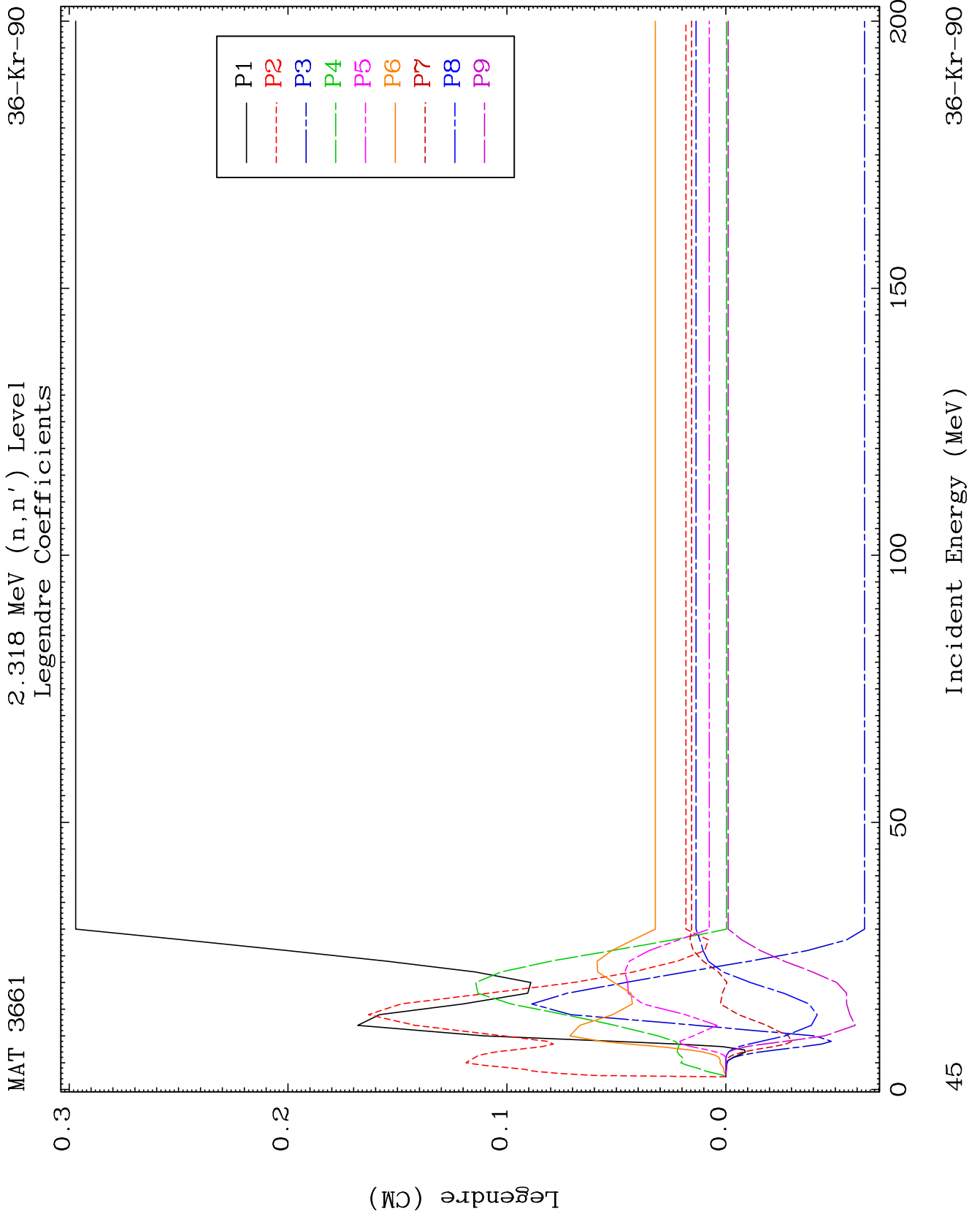
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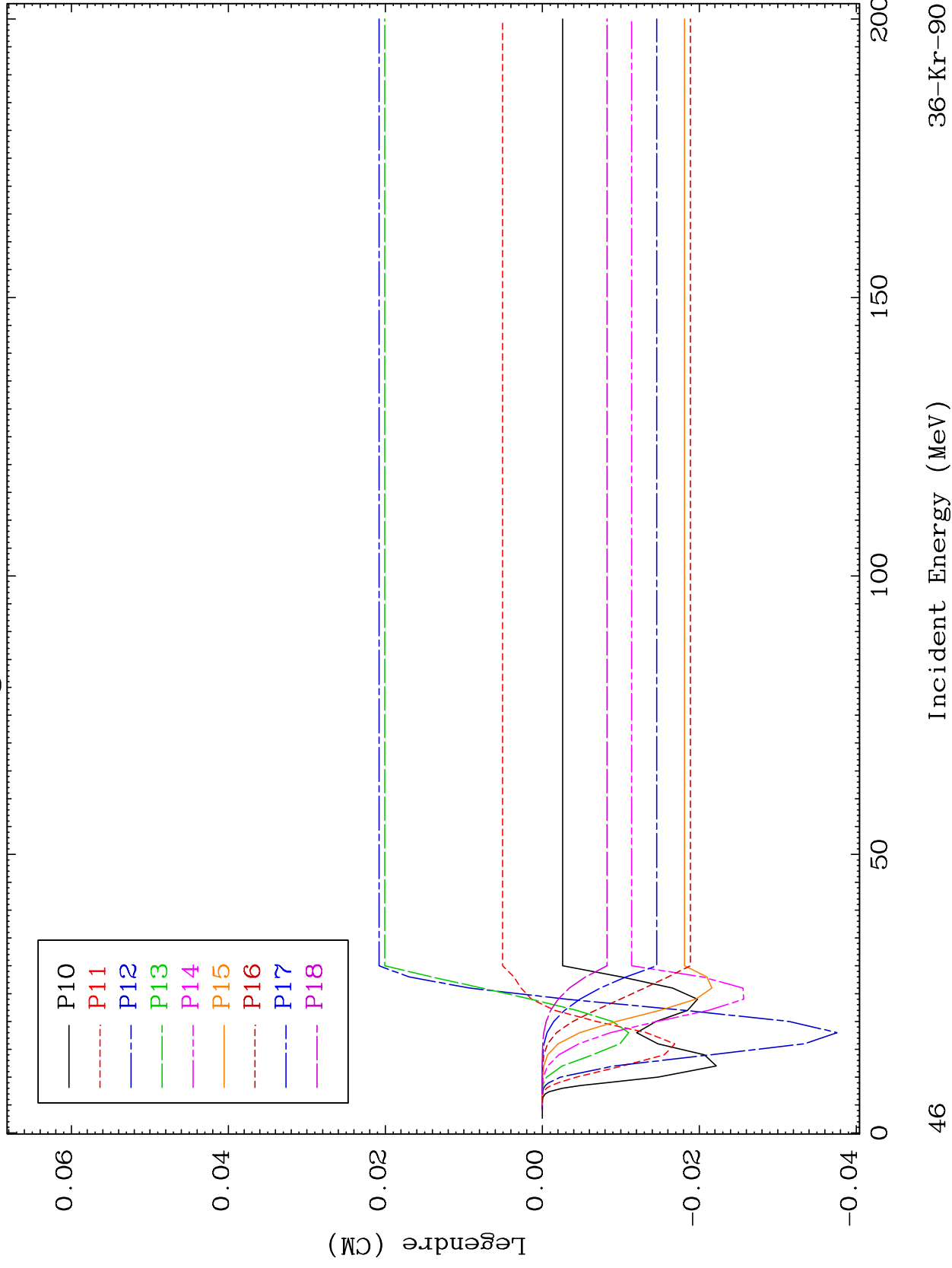




MAT 3661

2.318 MeV (n,n') Level  
Legendre Coefficients

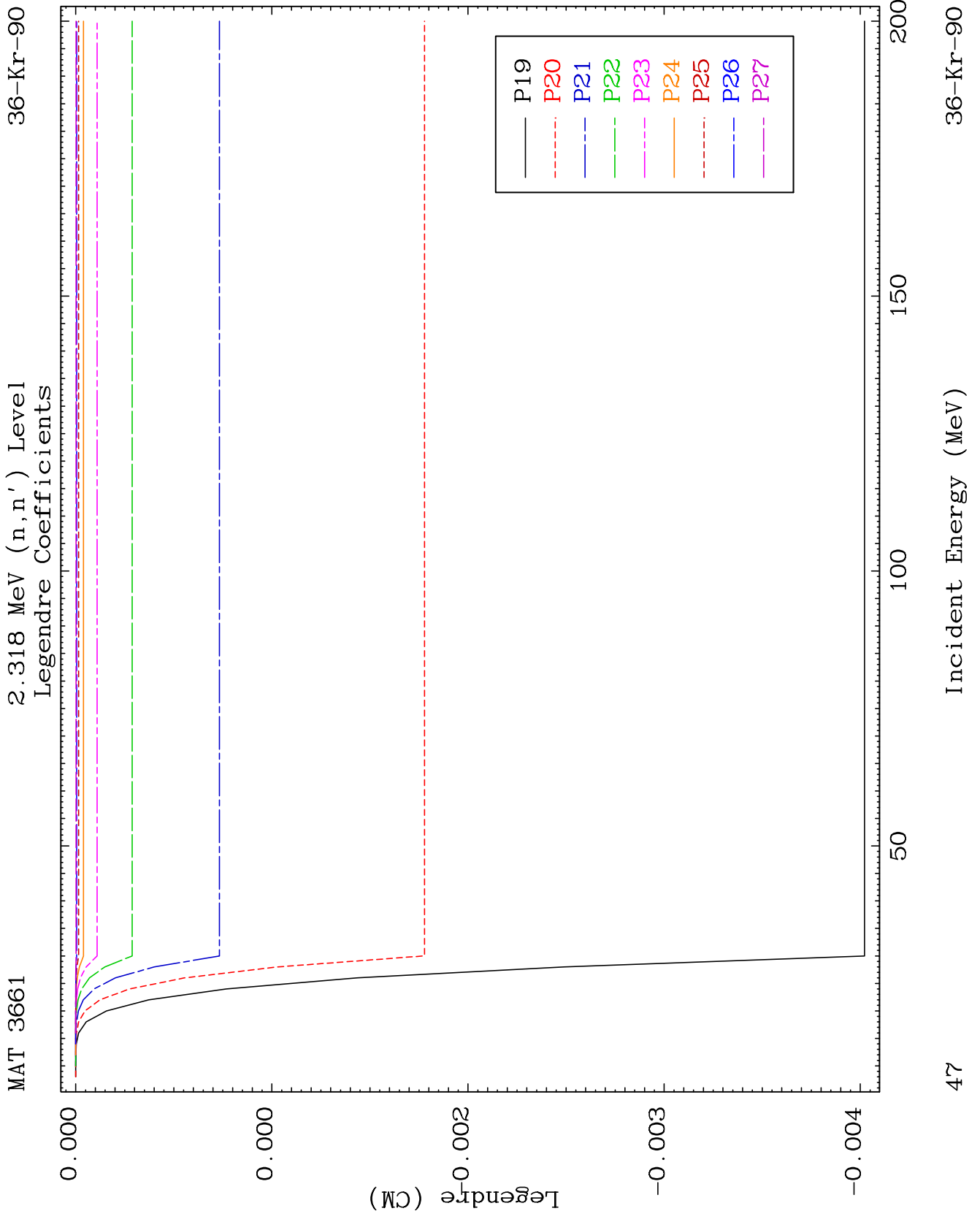
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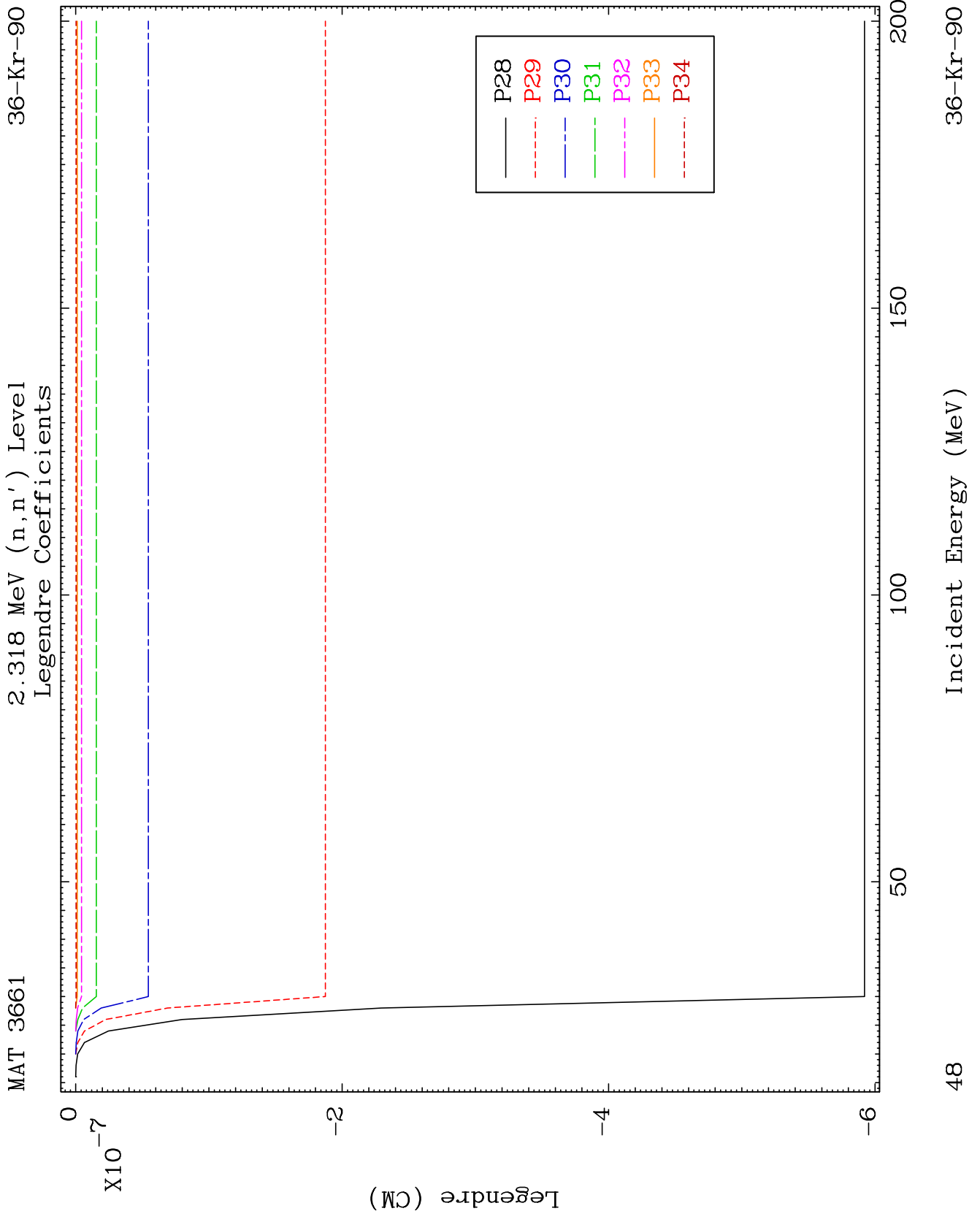


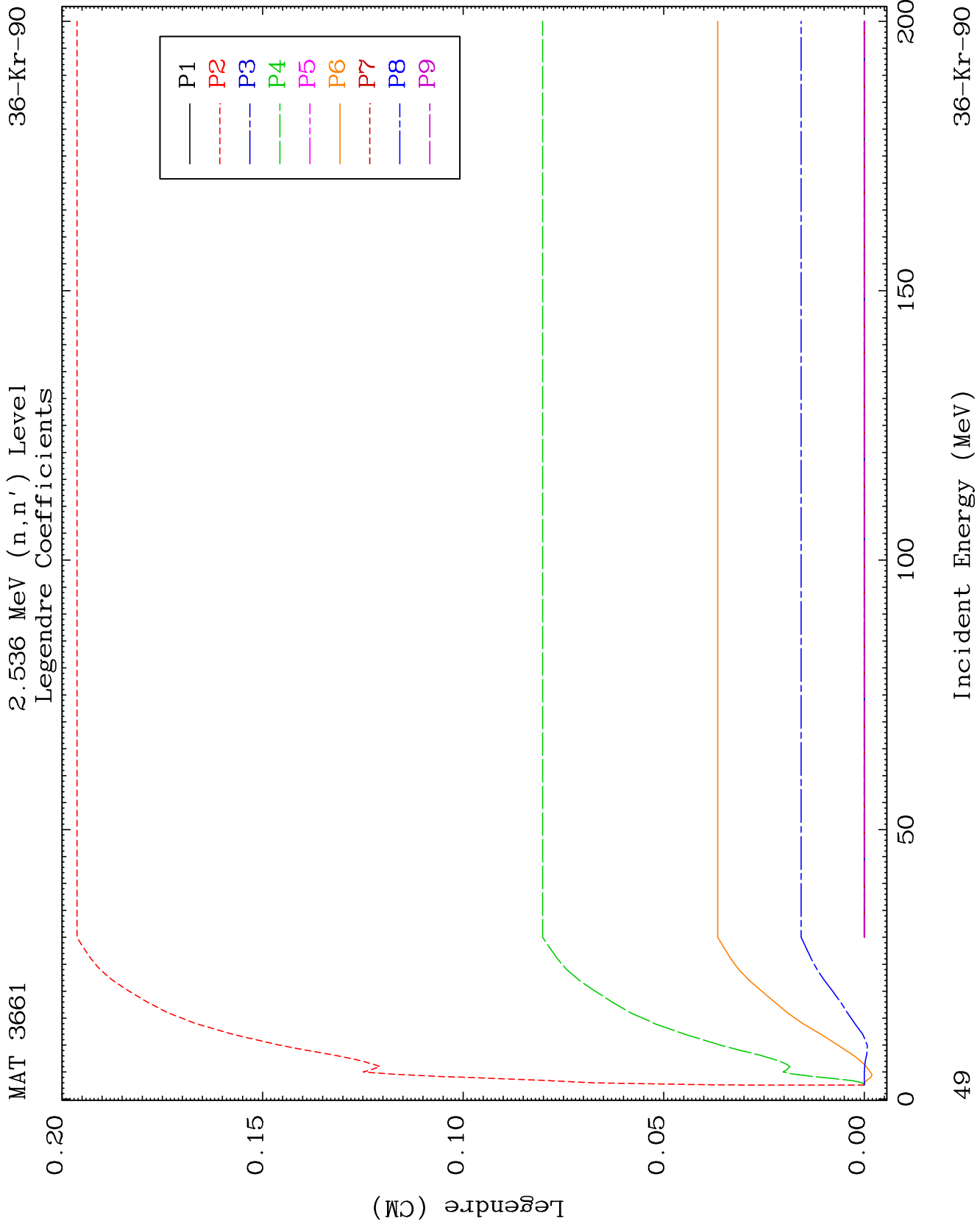
46

Incident Energy (MeV)

36-Kr-90



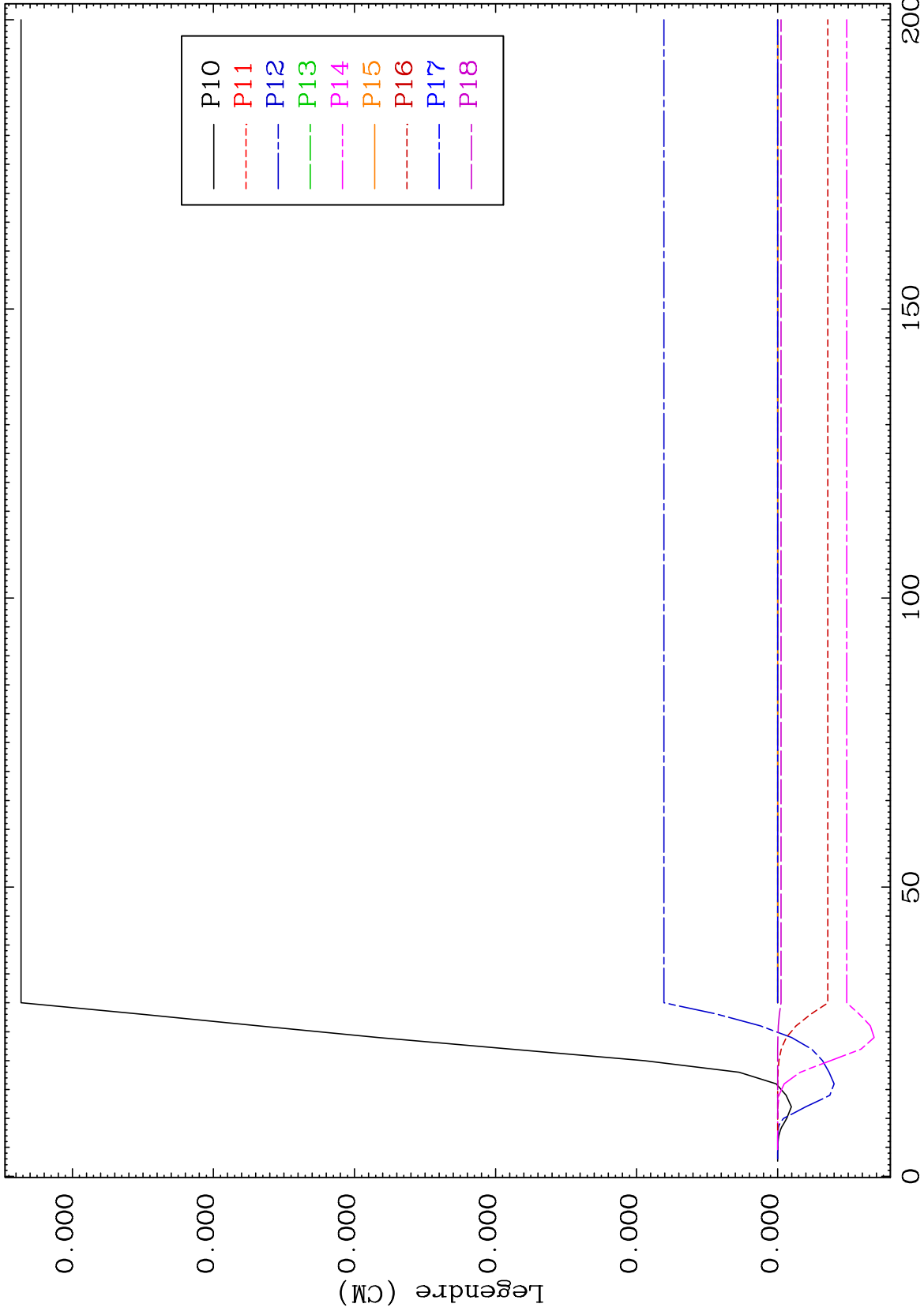




MAT 3661

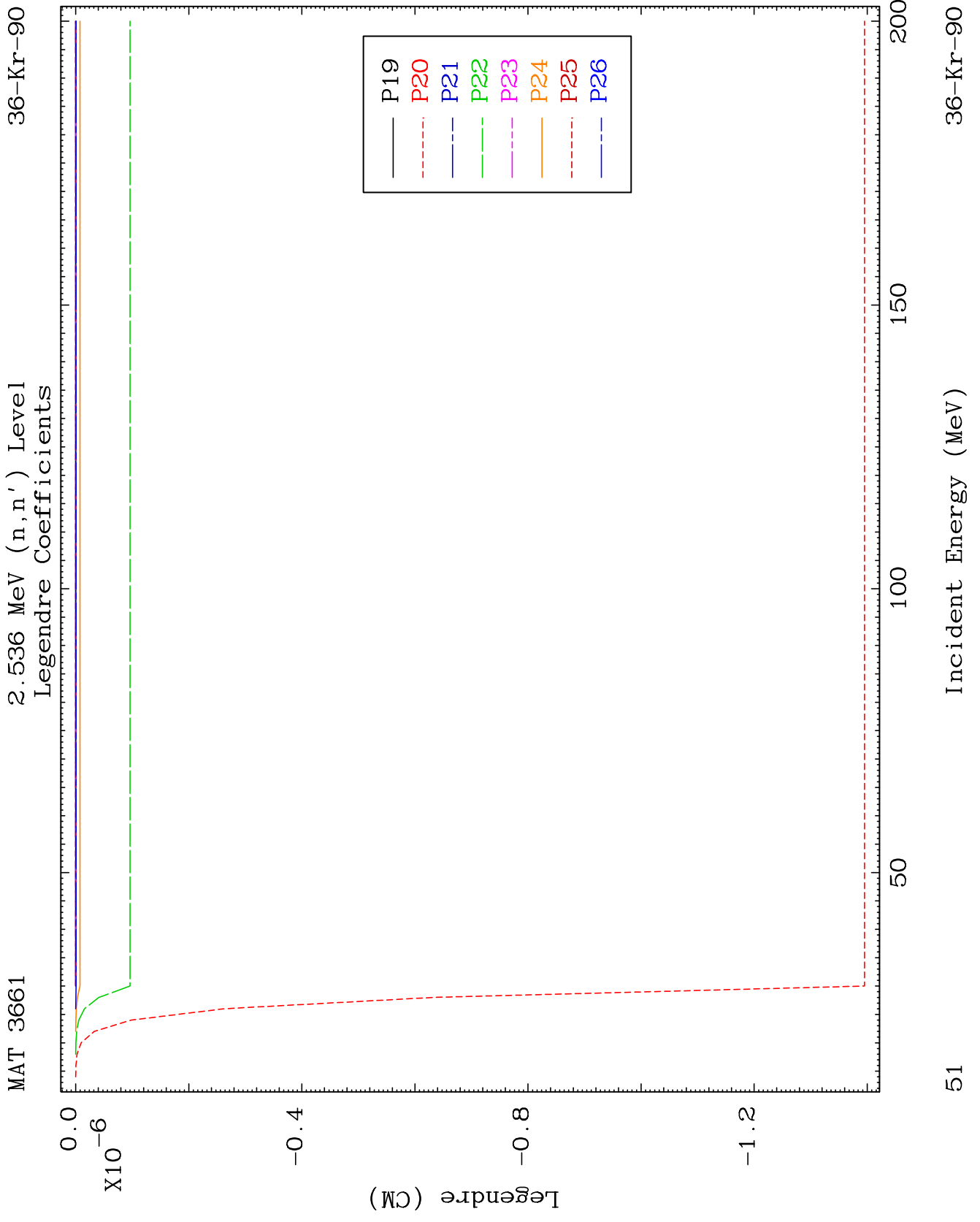
2.536 MeV (n,n') Level  
Legendre Coefficients

36-Kr-90



Incident Energy (MeV)

36-Kr-90

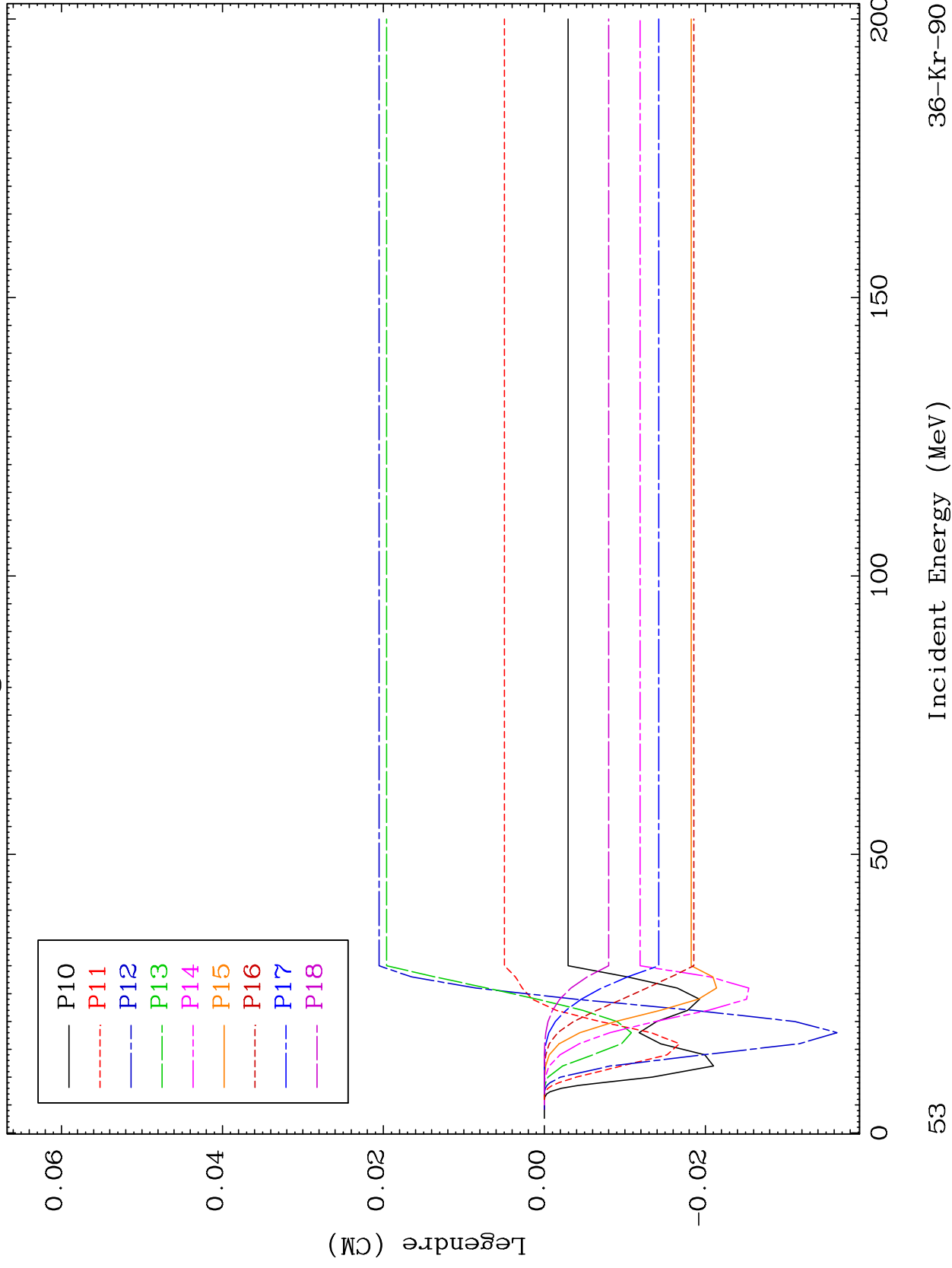




MAT 3661

2.544 MeV (n,n') Level  
Legendre Coefficients

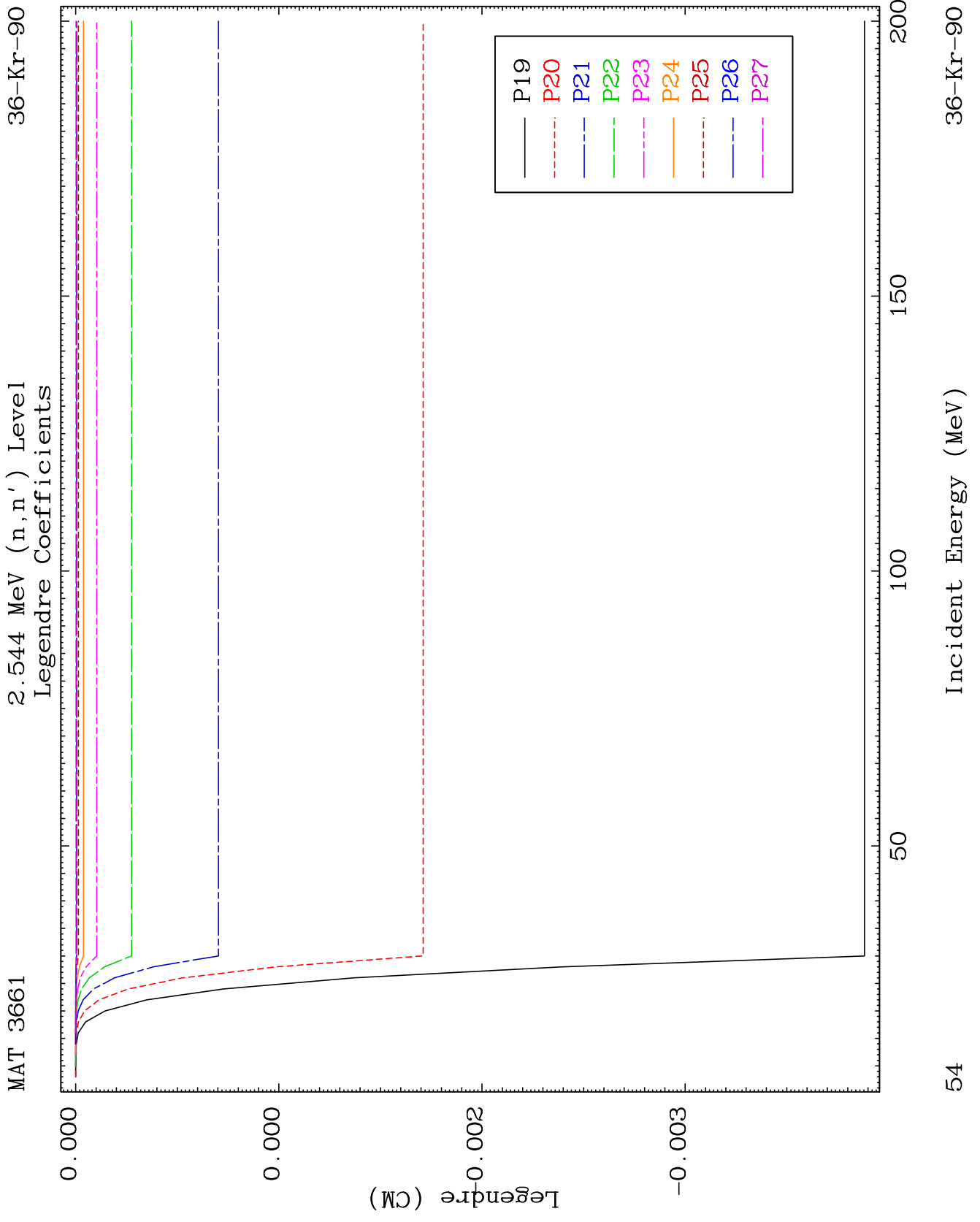
36-Kr-90

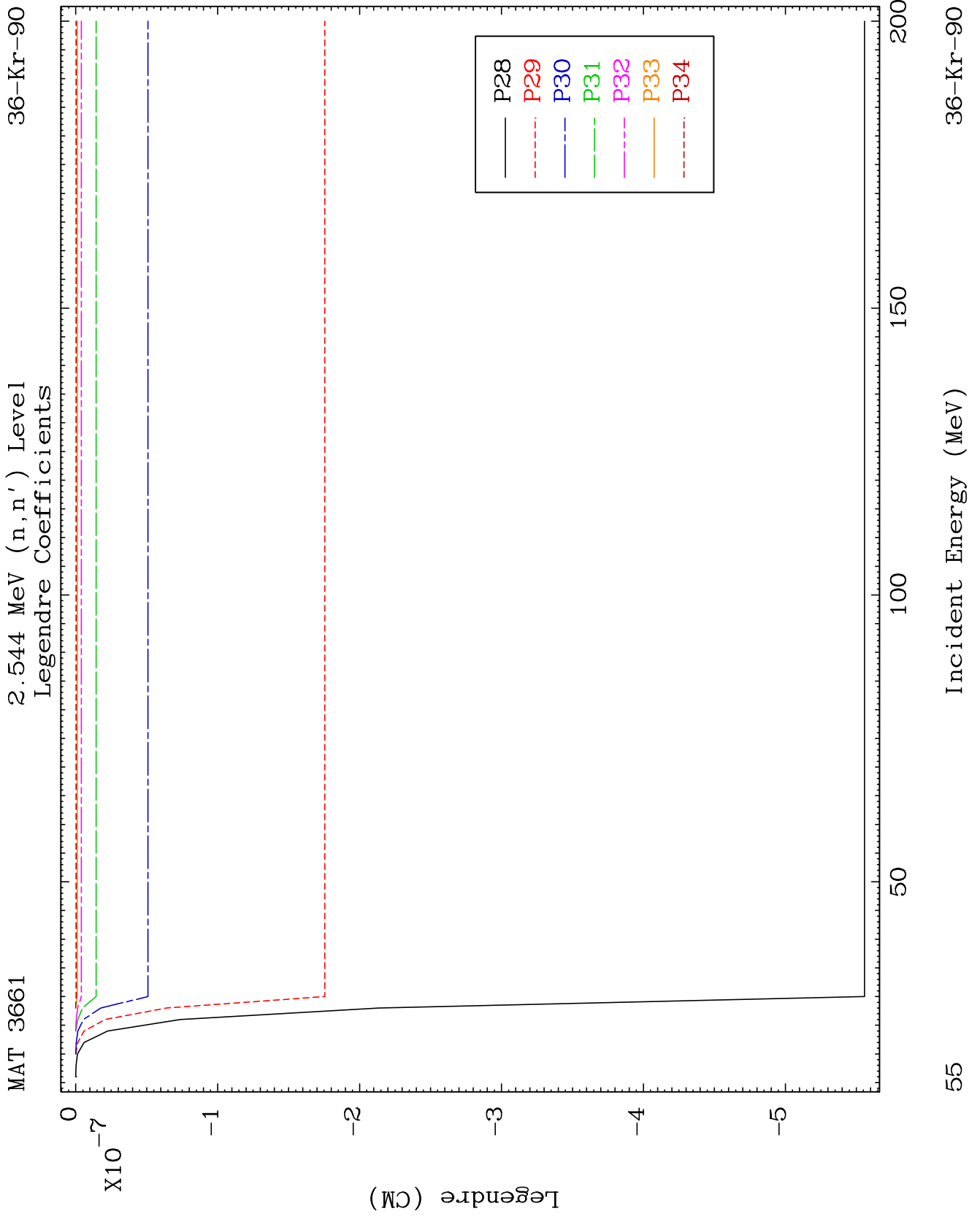


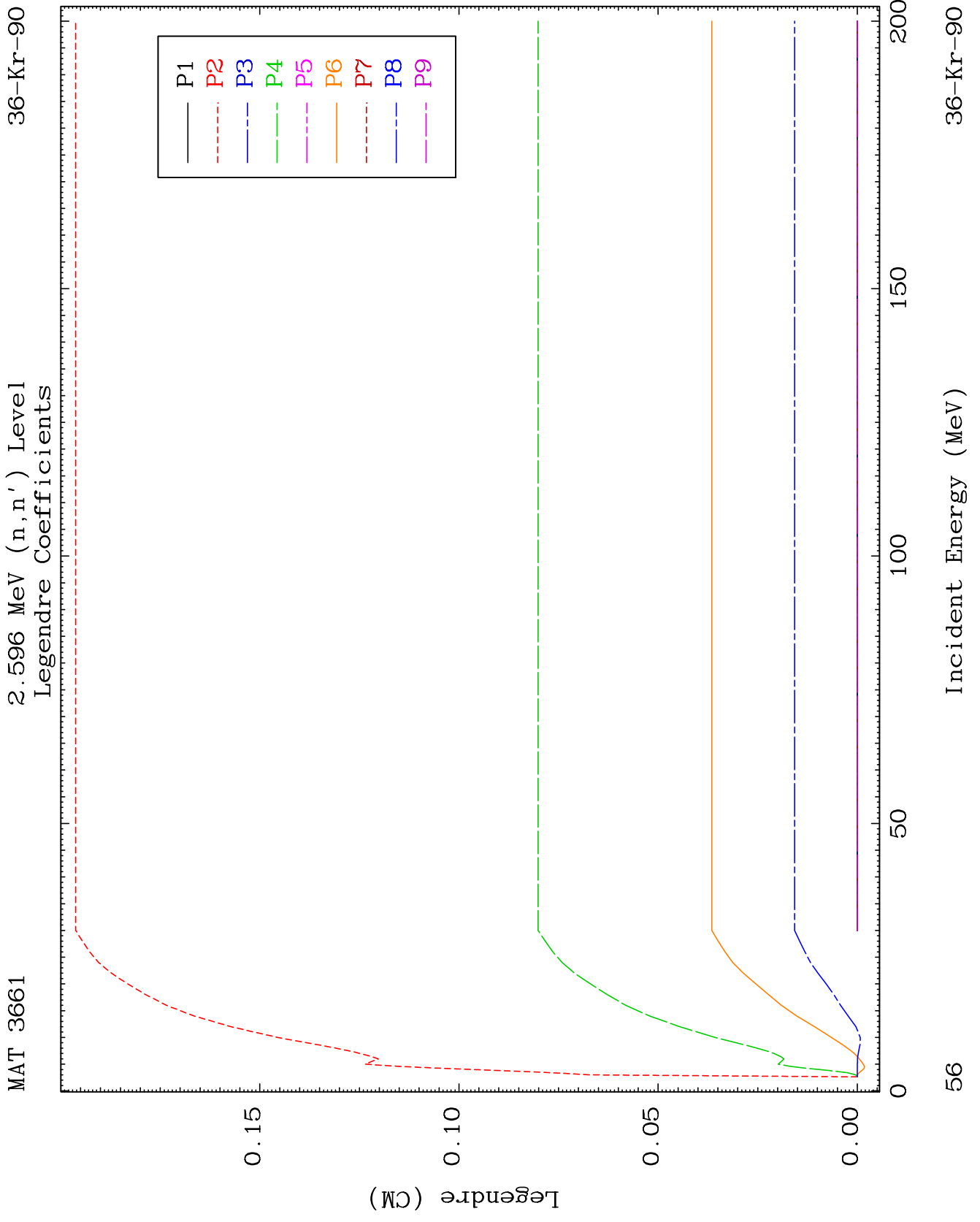
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Incident Energy (MeV)

36-Kr-90



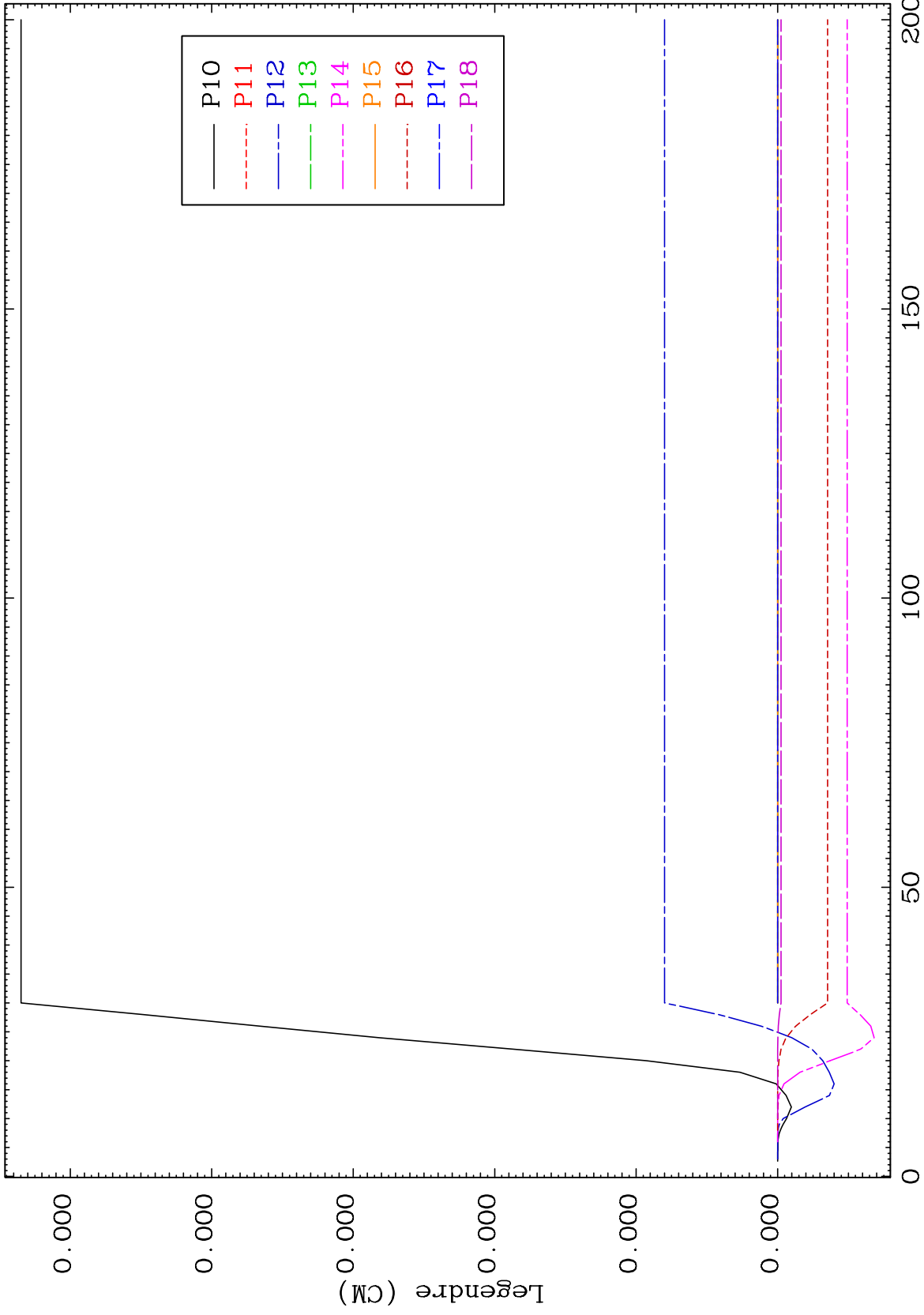




MAT 3661

2.596 MeV (n,n') Level  
Legendre Coefficients

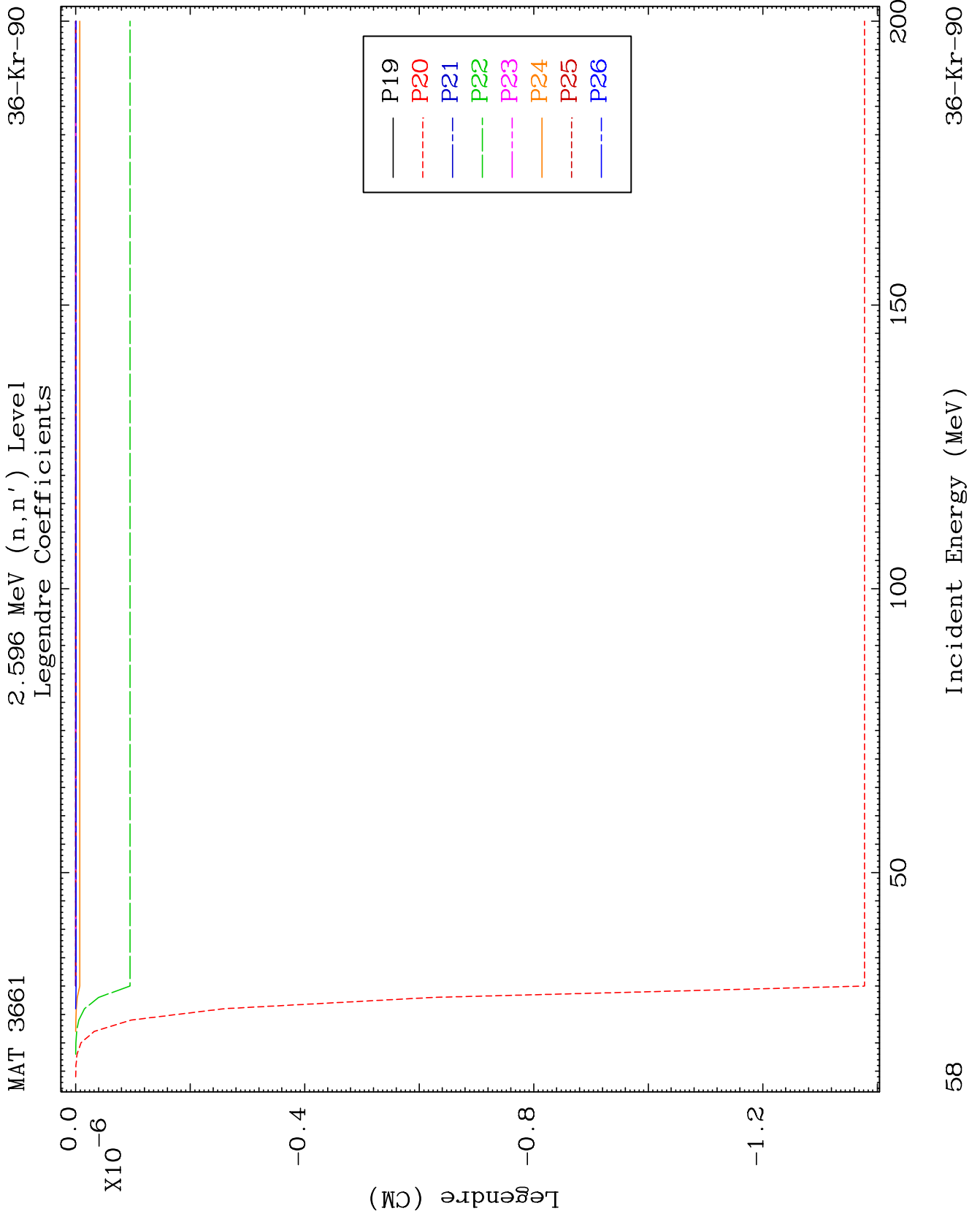
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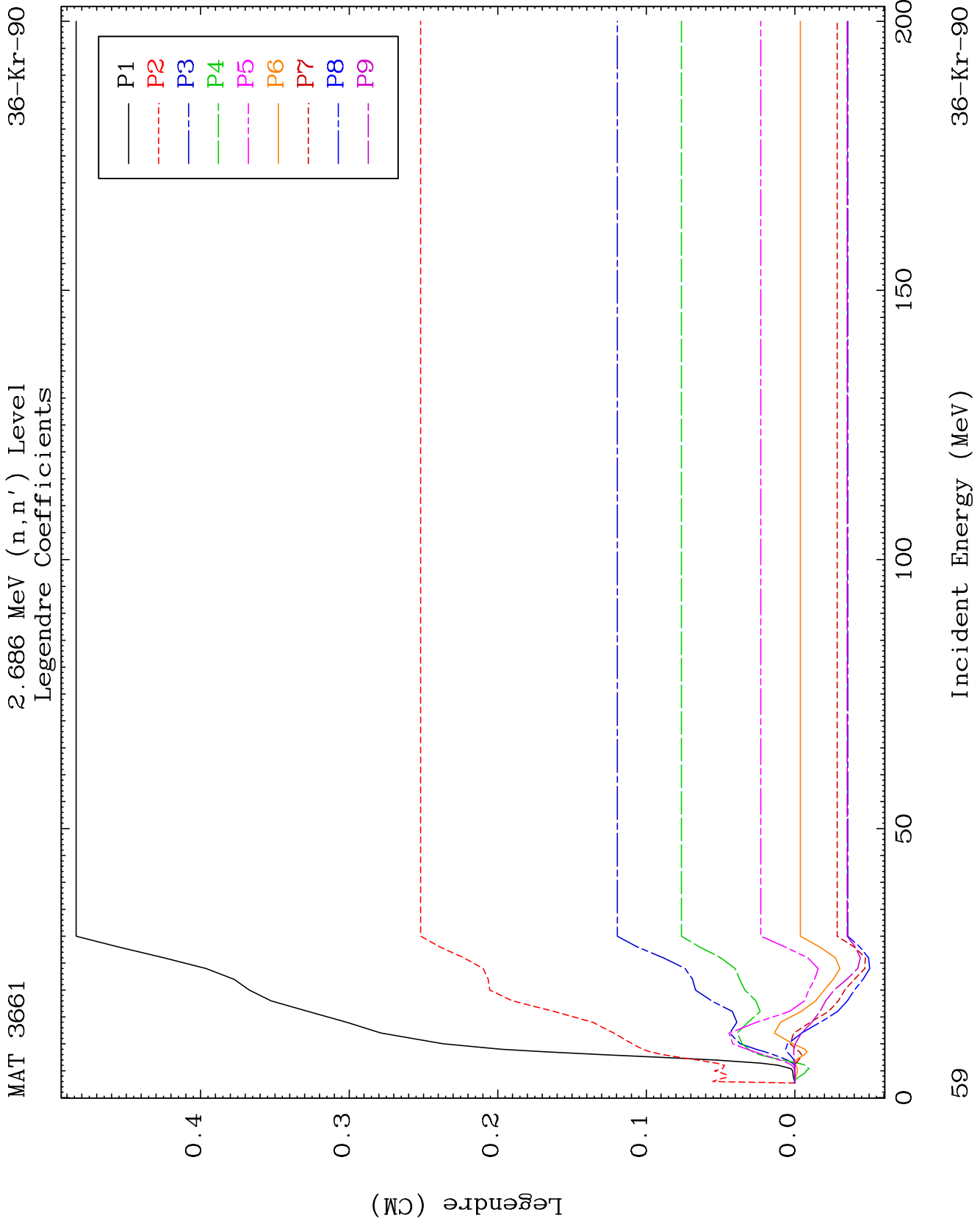


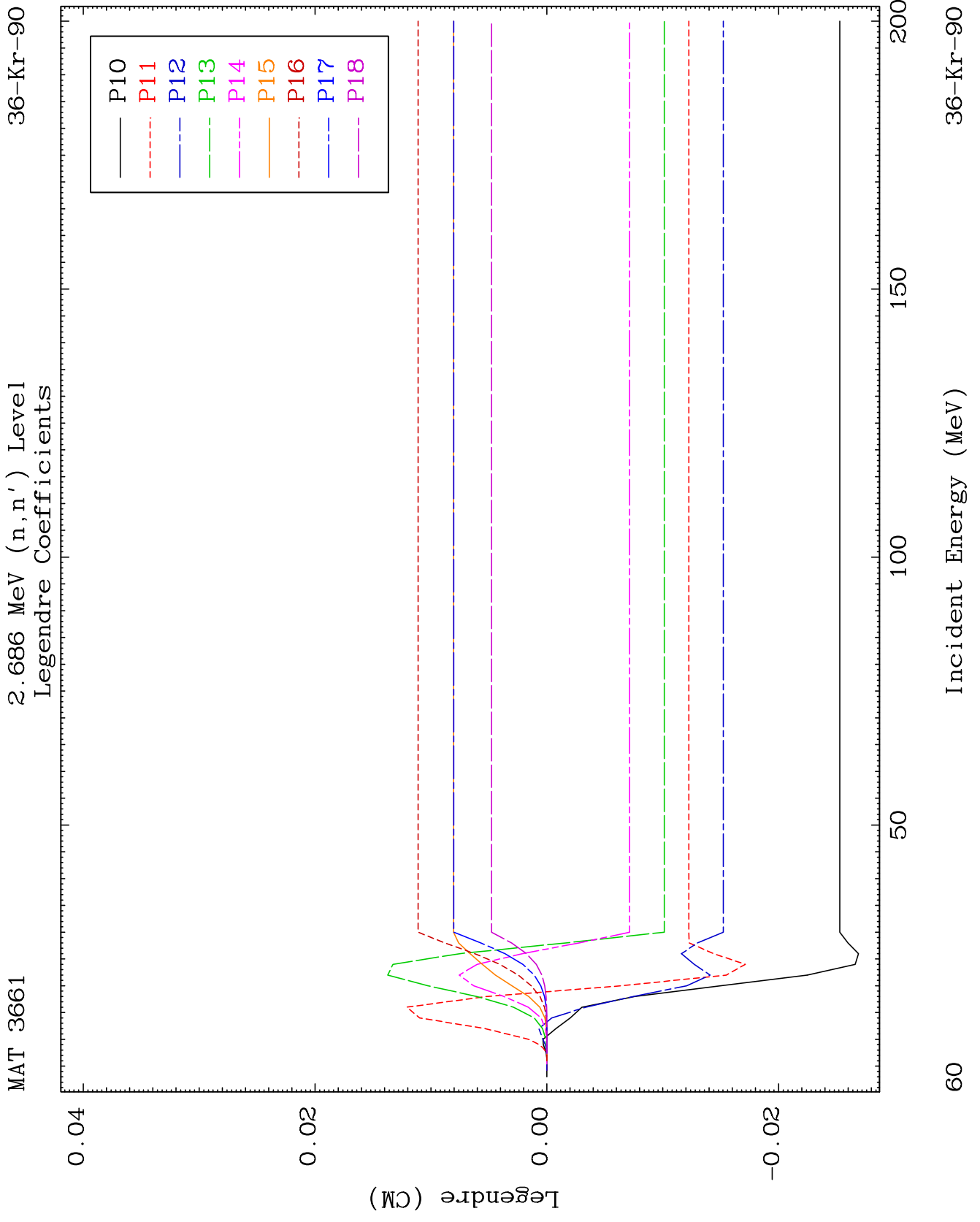
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Incident Energy (MeV)

36-Kr-90



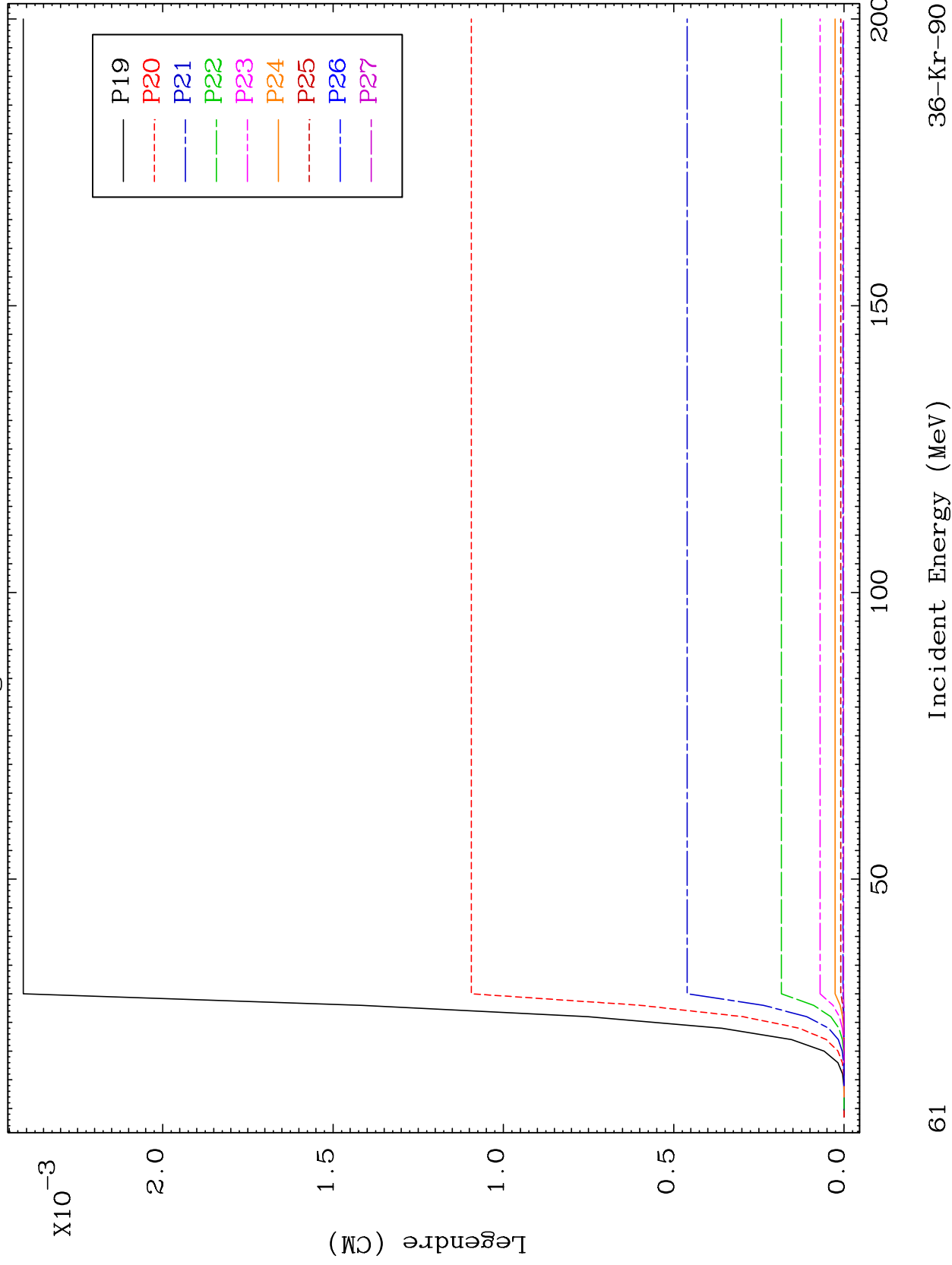


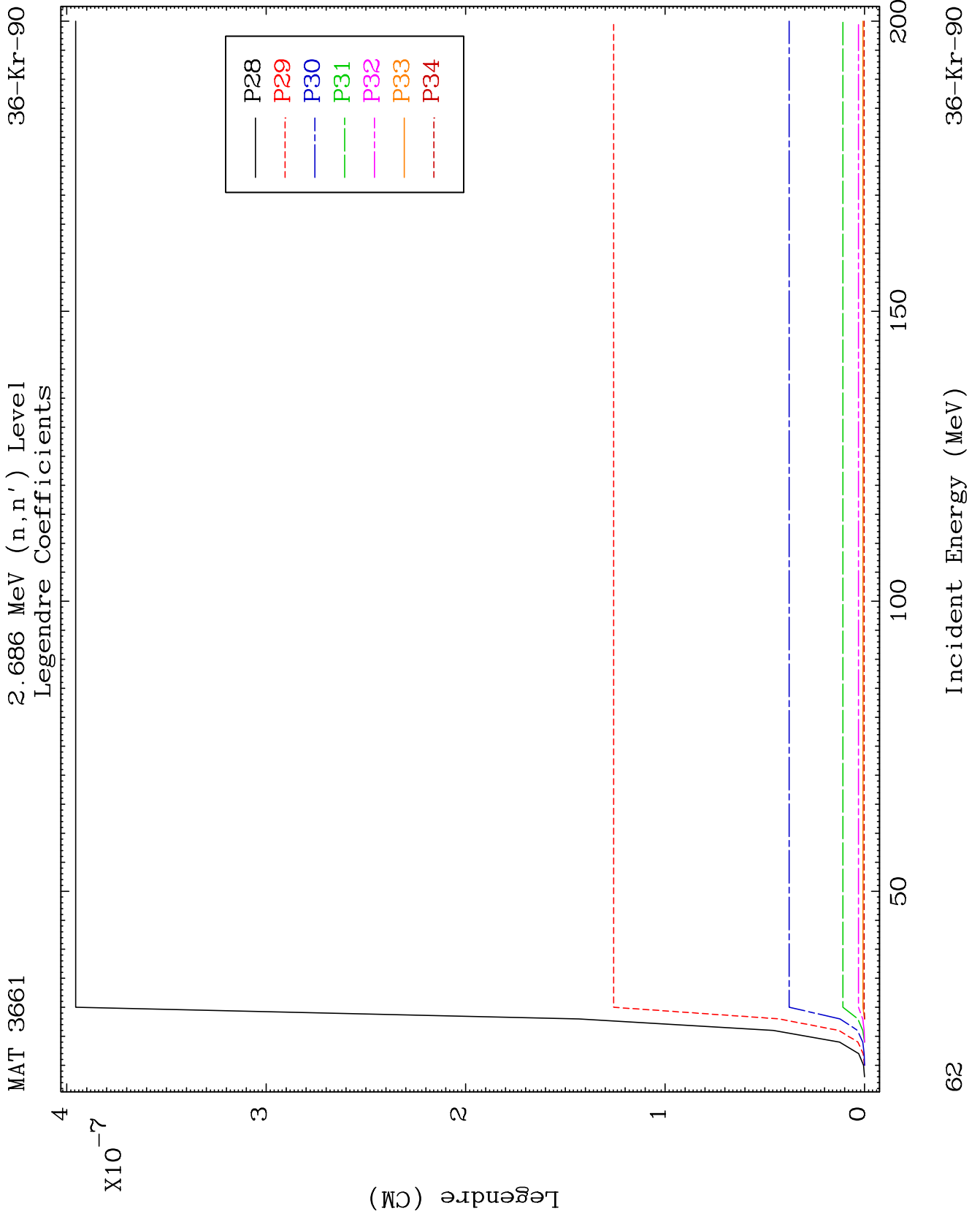


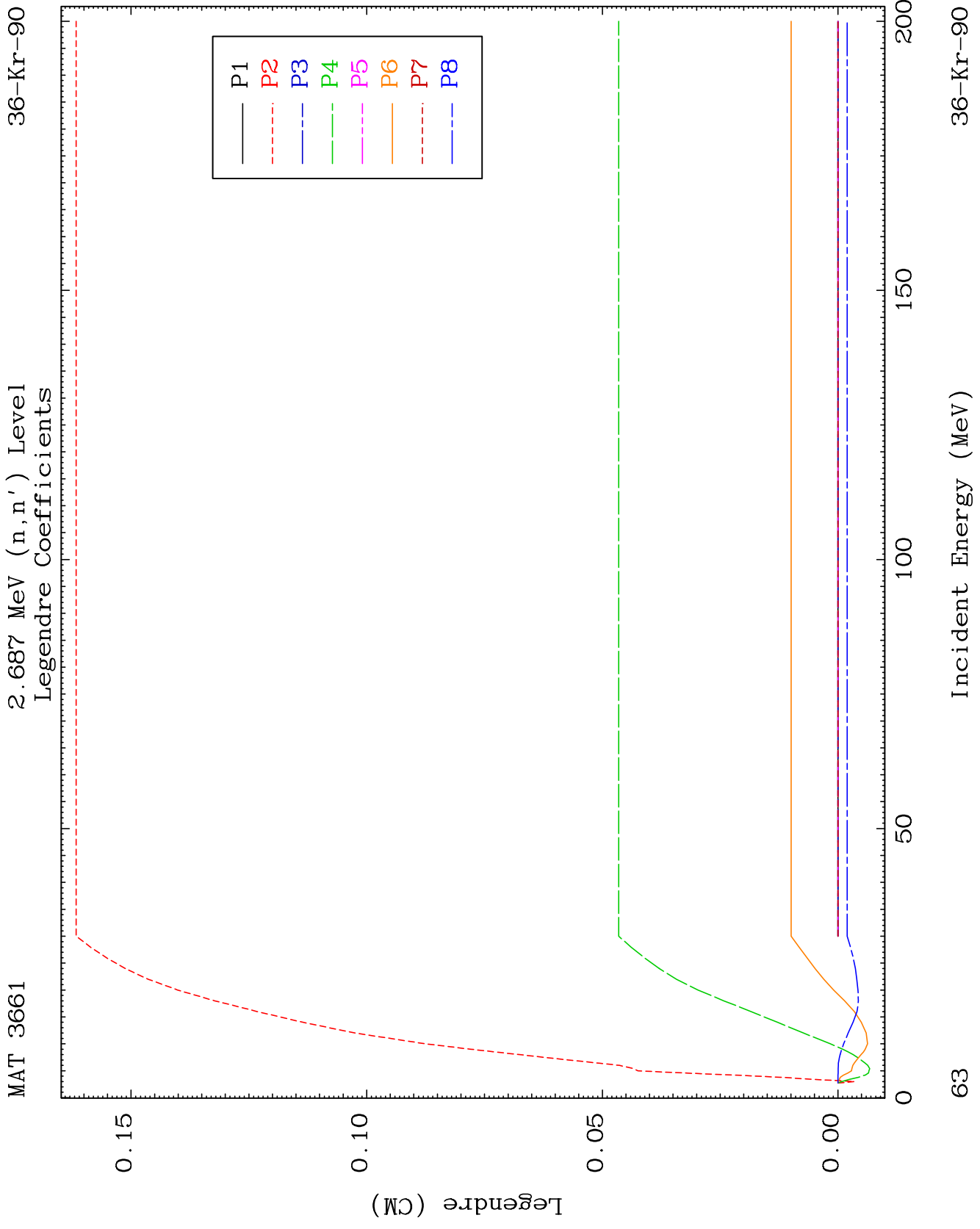
MAT 3661

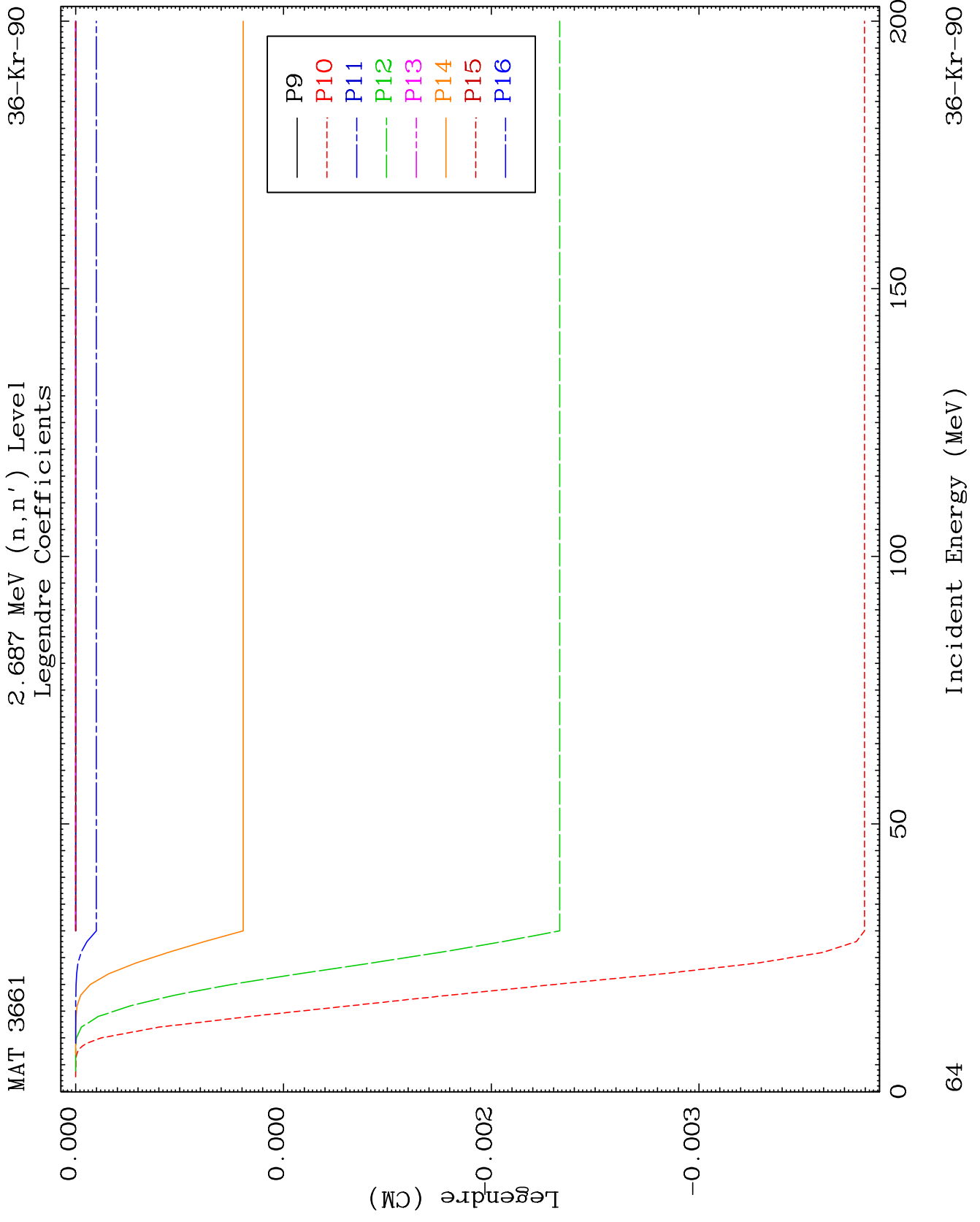
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Legendre Coefficients

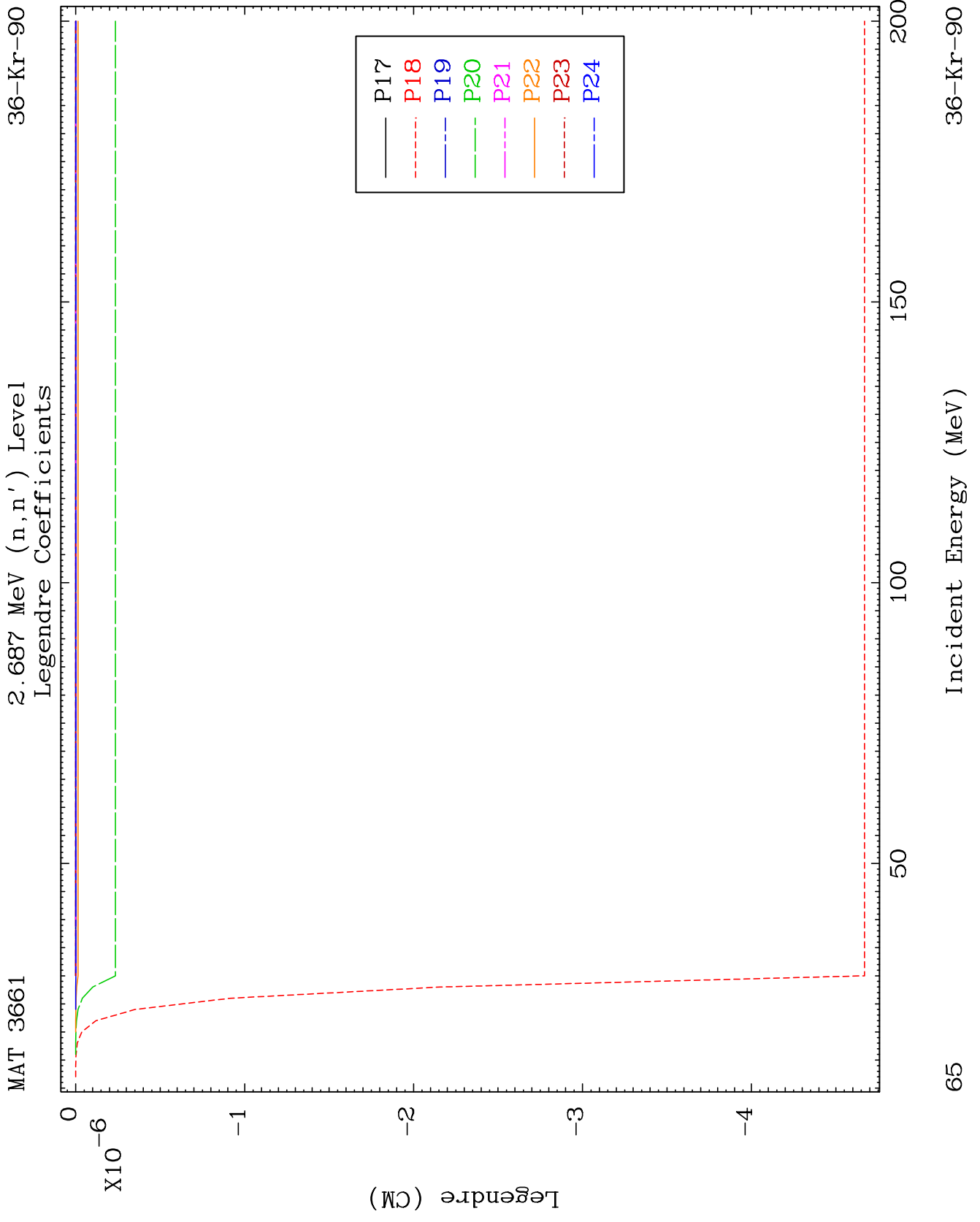
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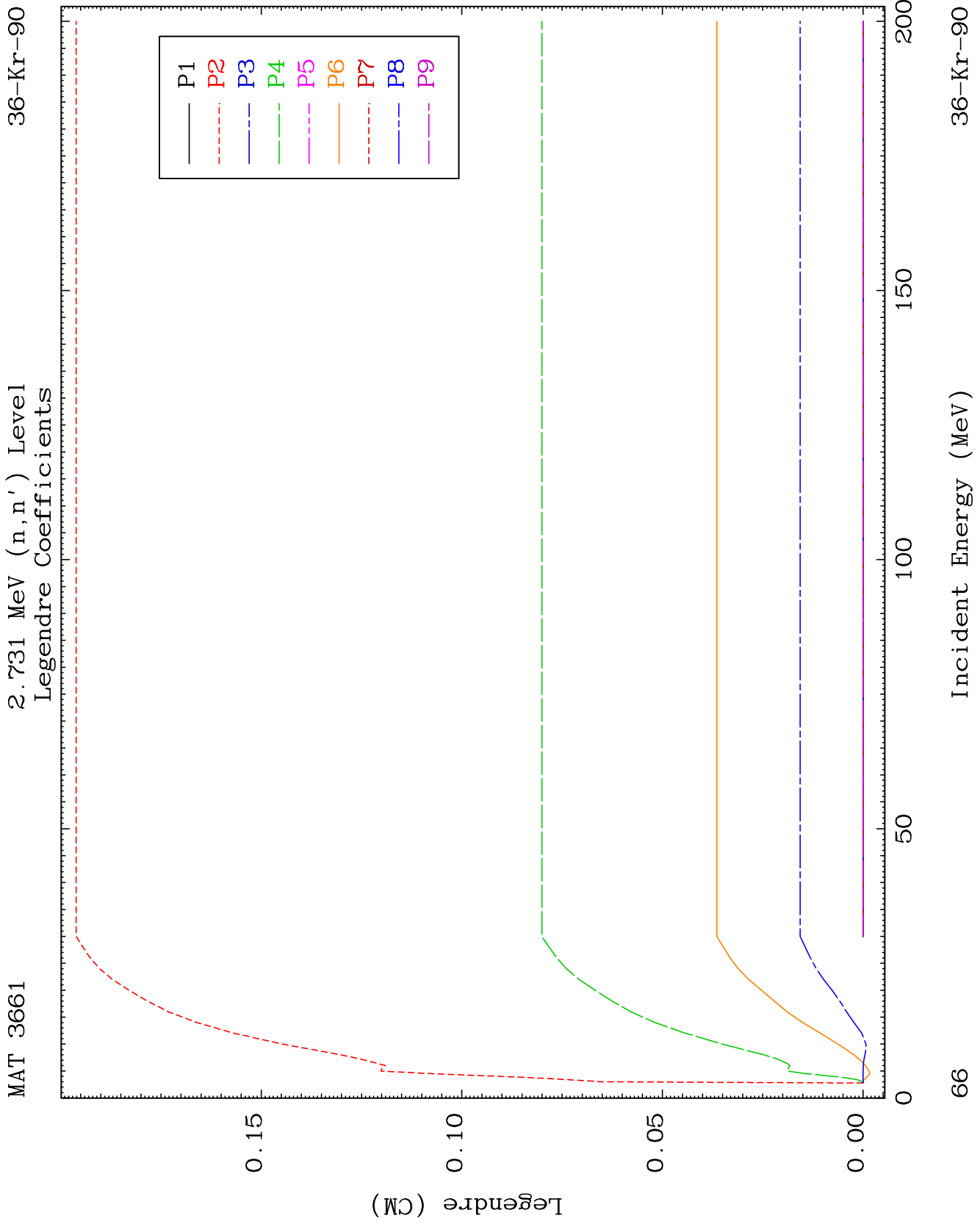








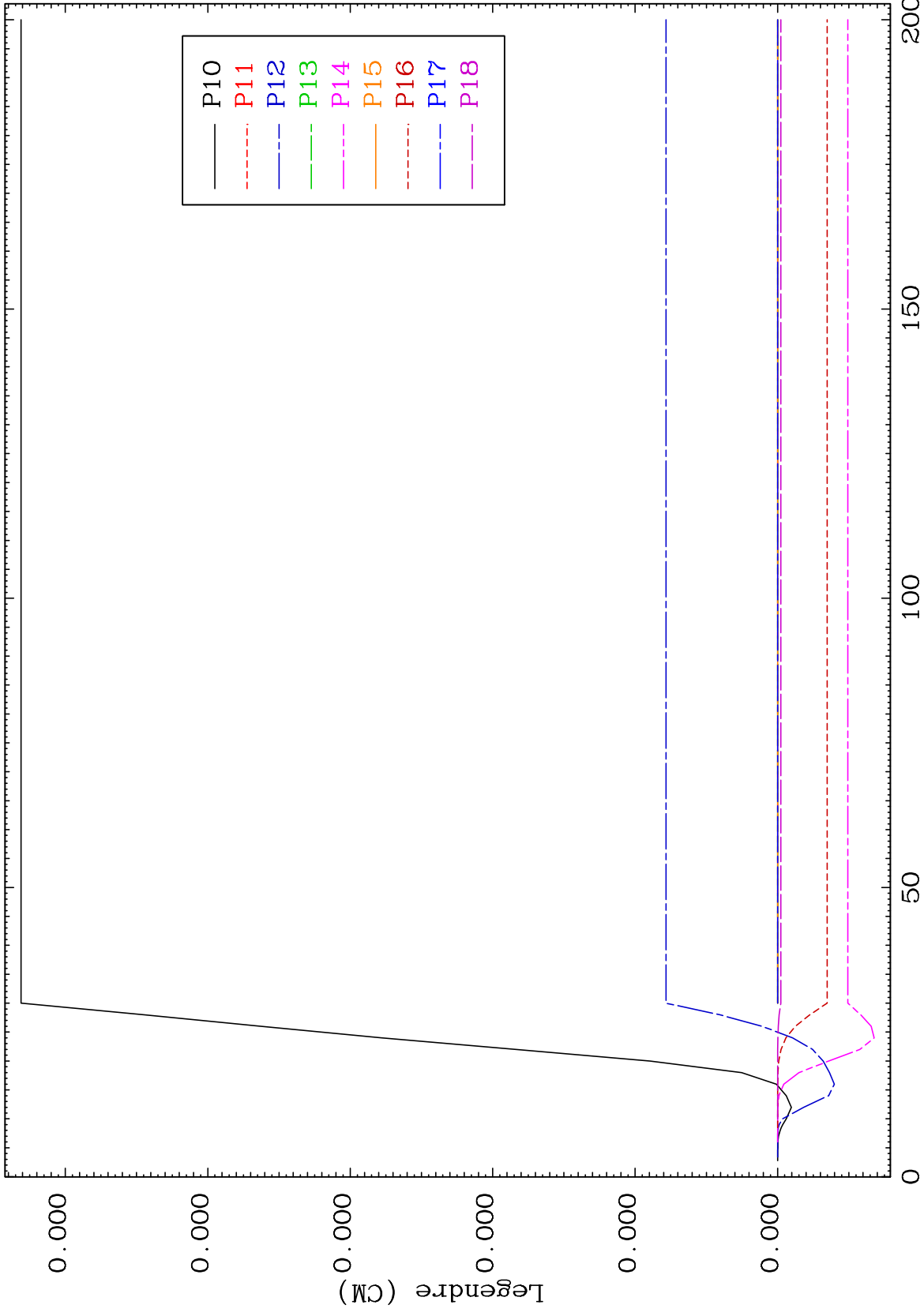




MAT 3661

2.731 MeV (n,n') Level  
Legendre Coefficients

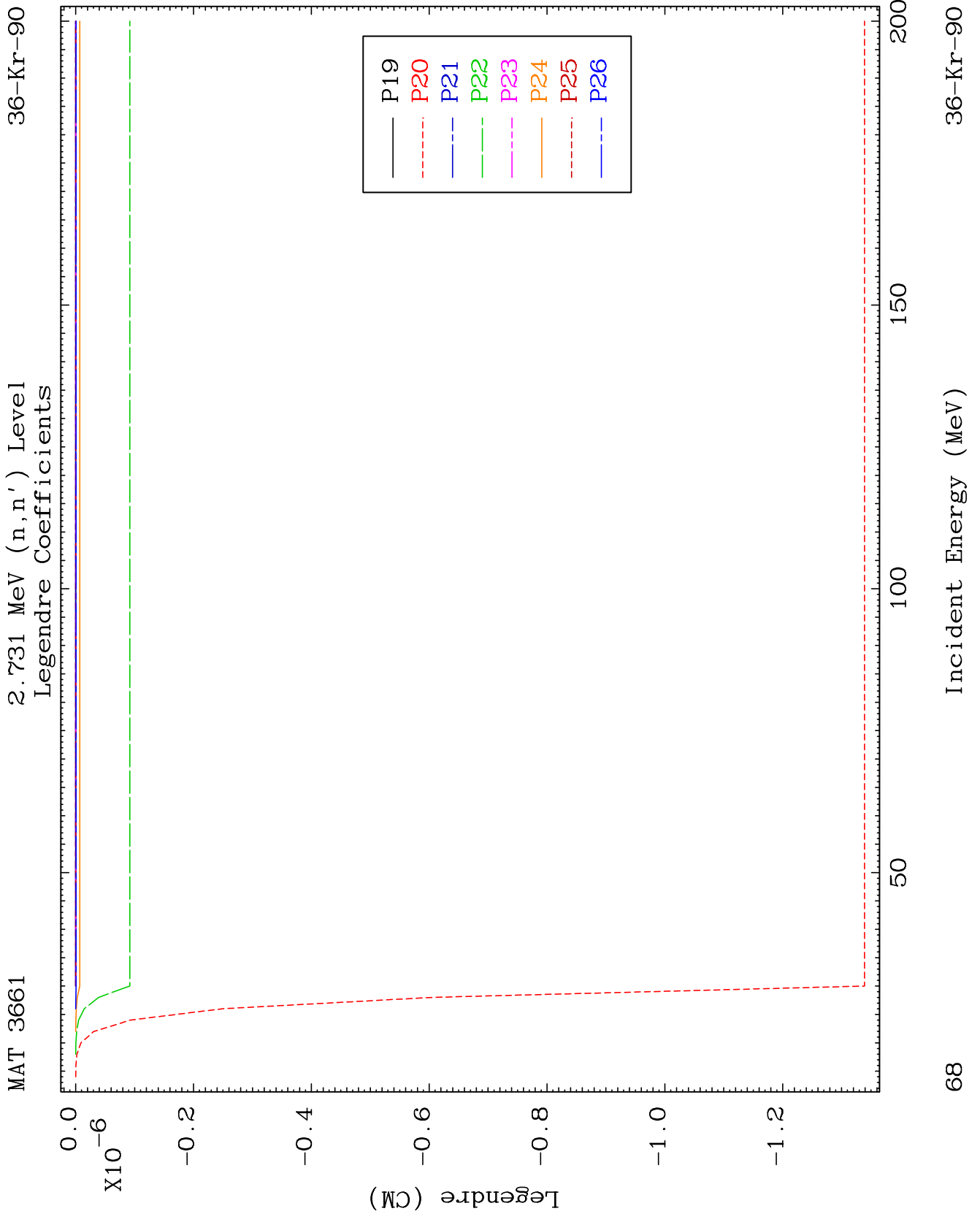
36-Kr-90



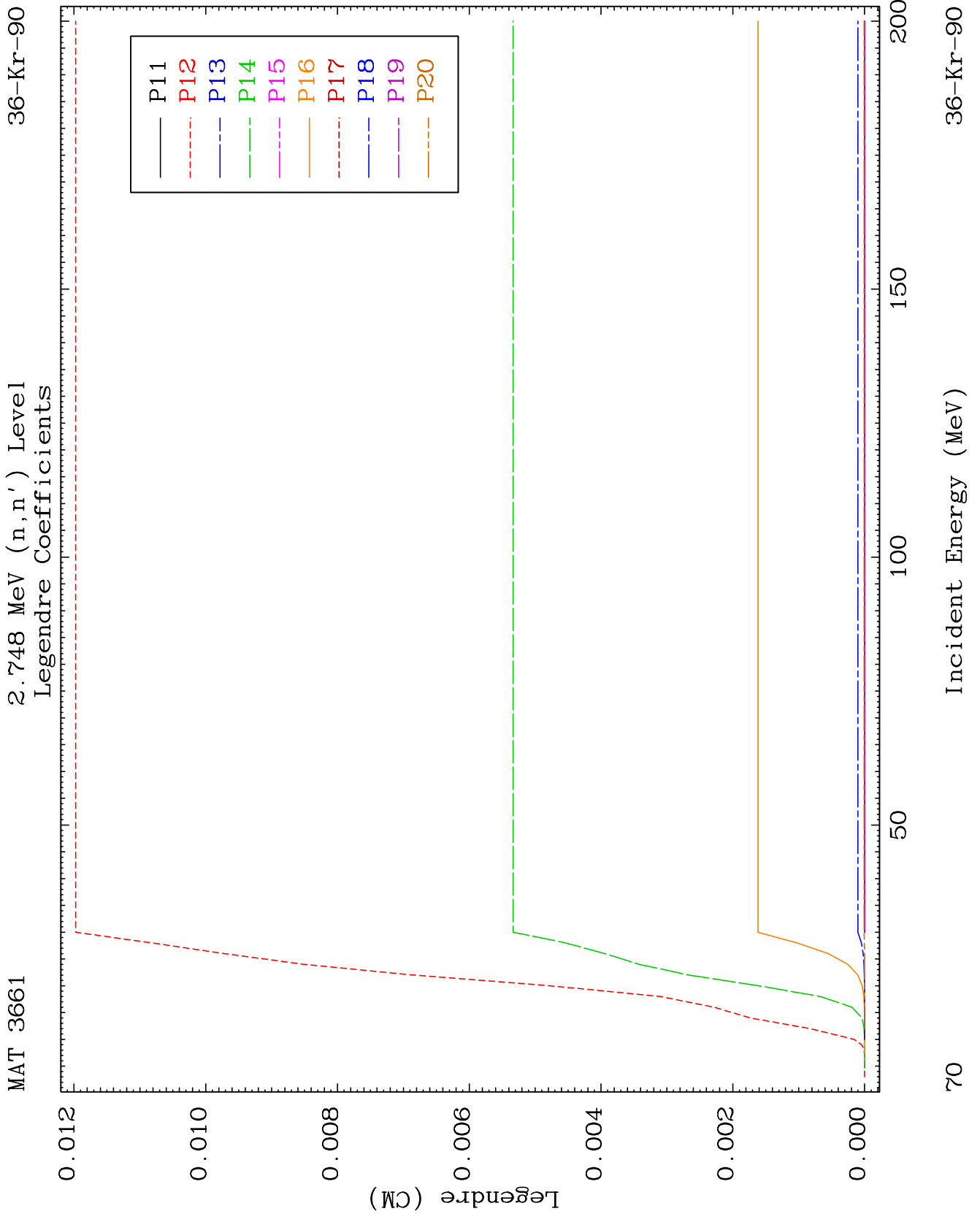
67

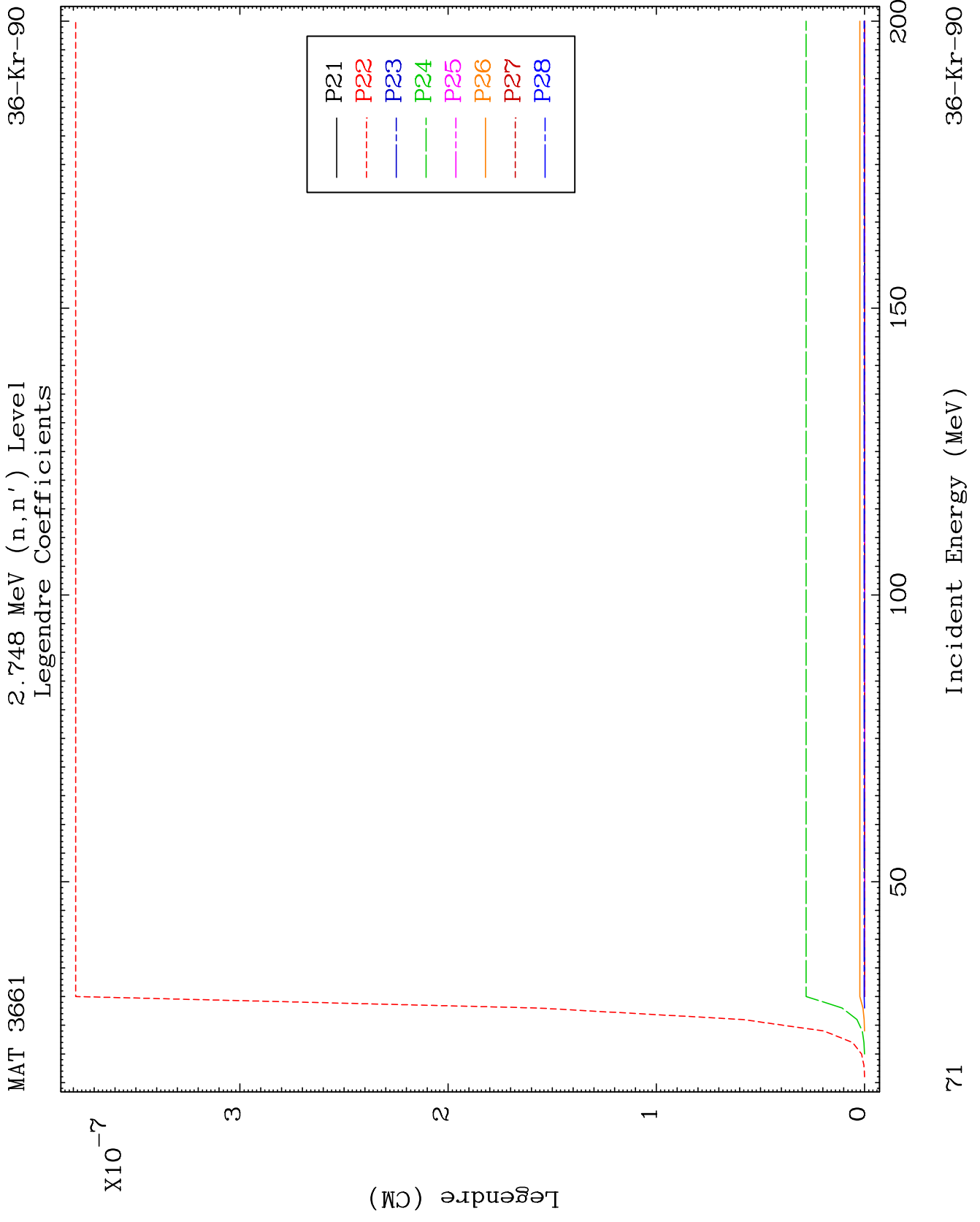
Incident Energy (MeV)

36-Kr-90

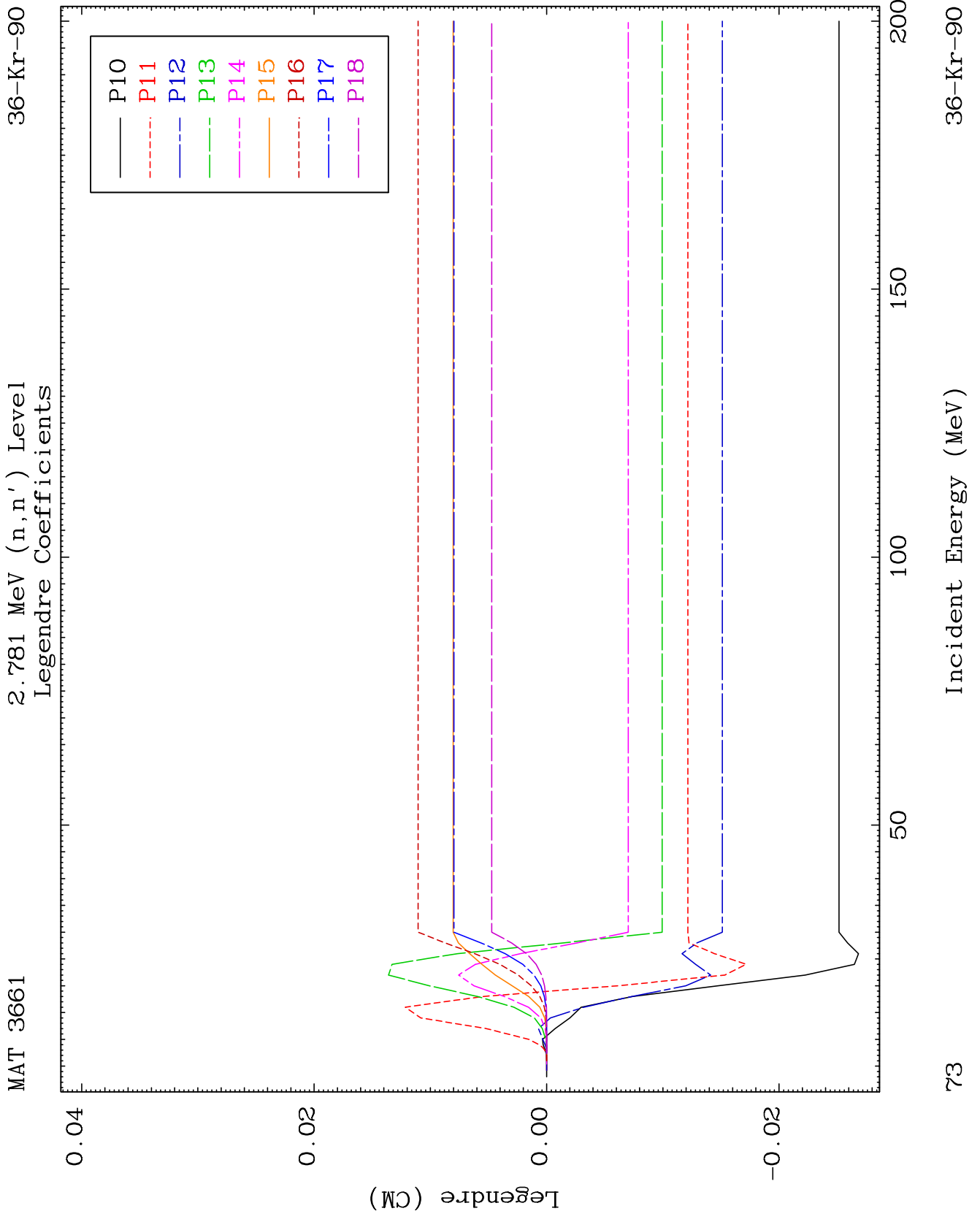


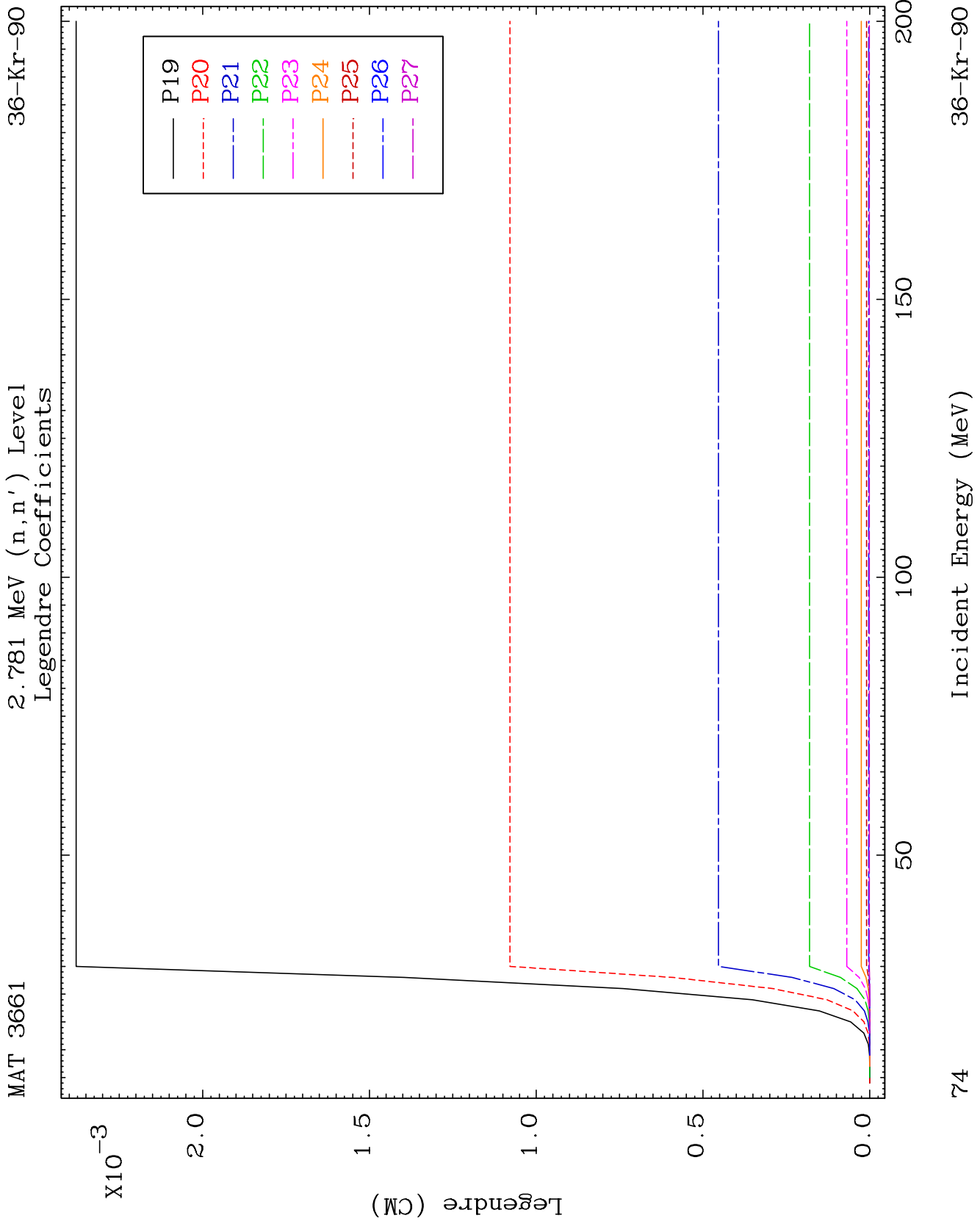


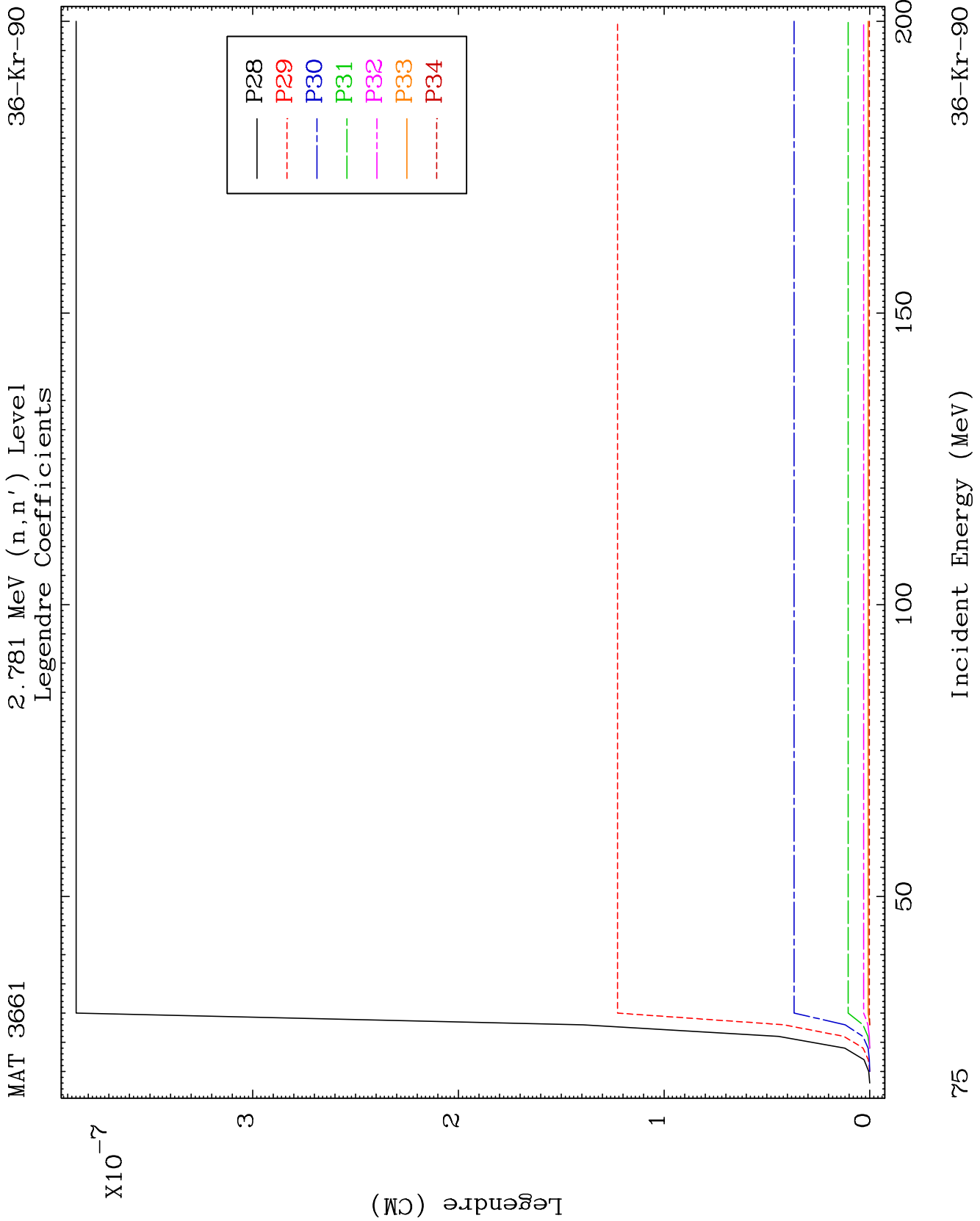


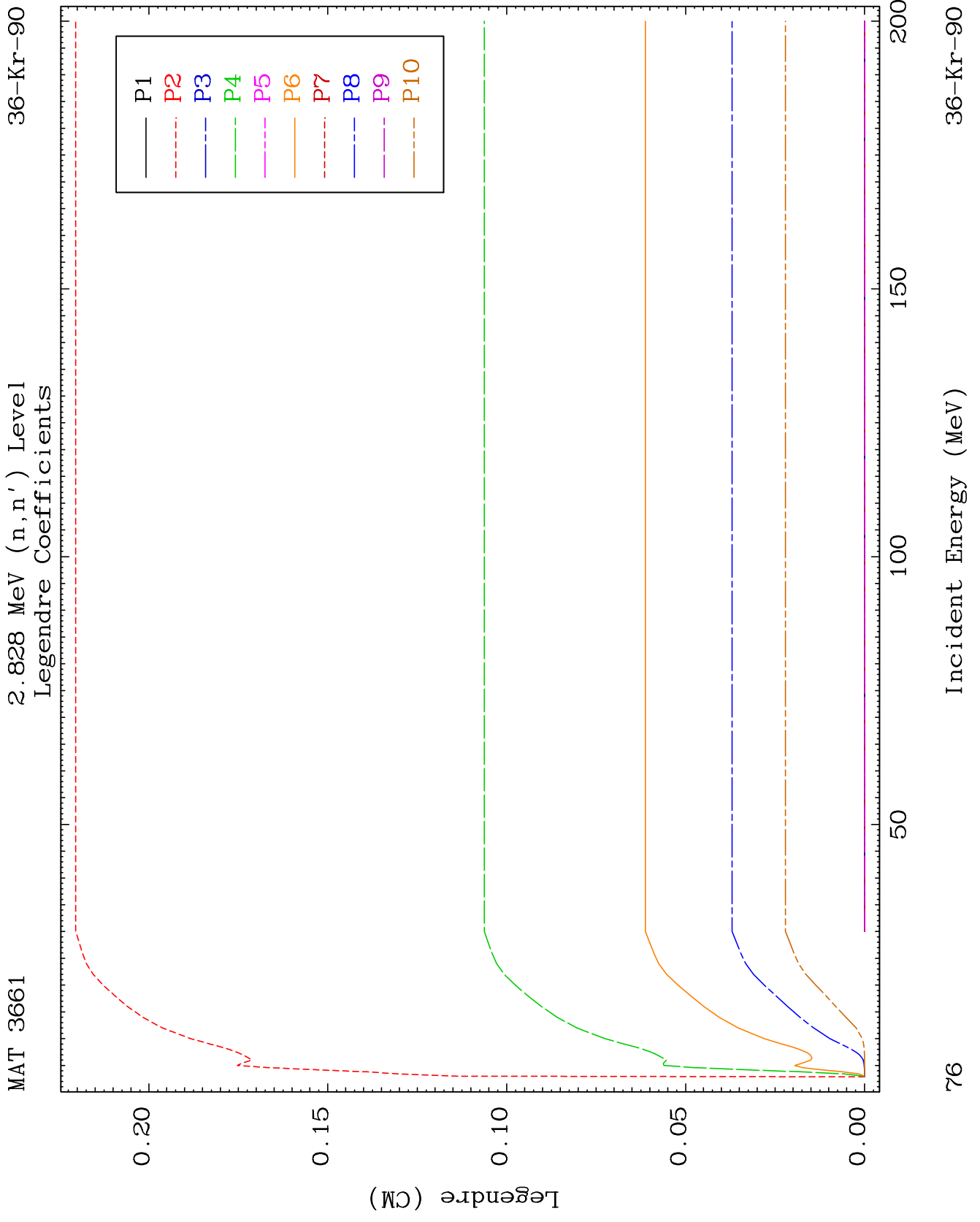


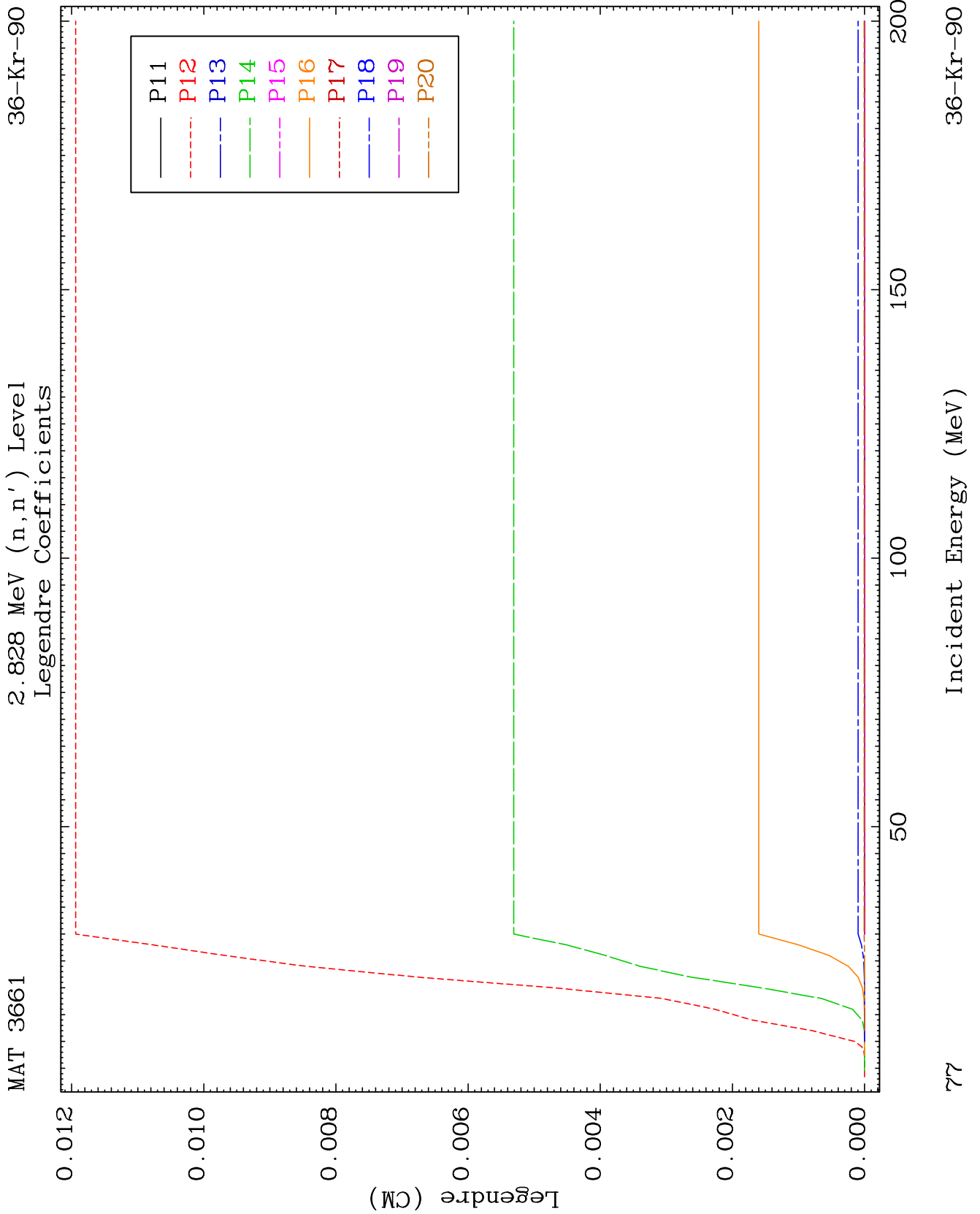


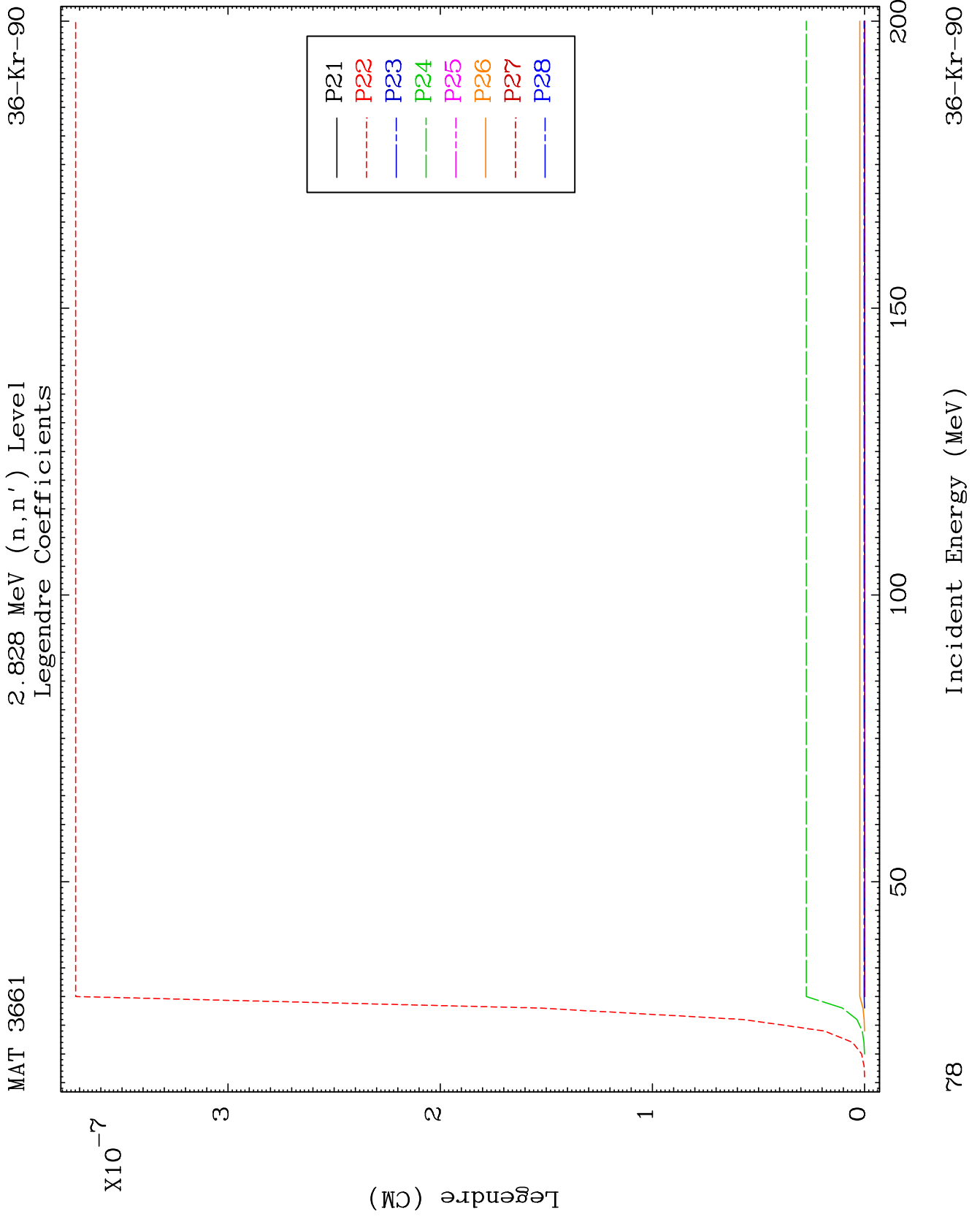


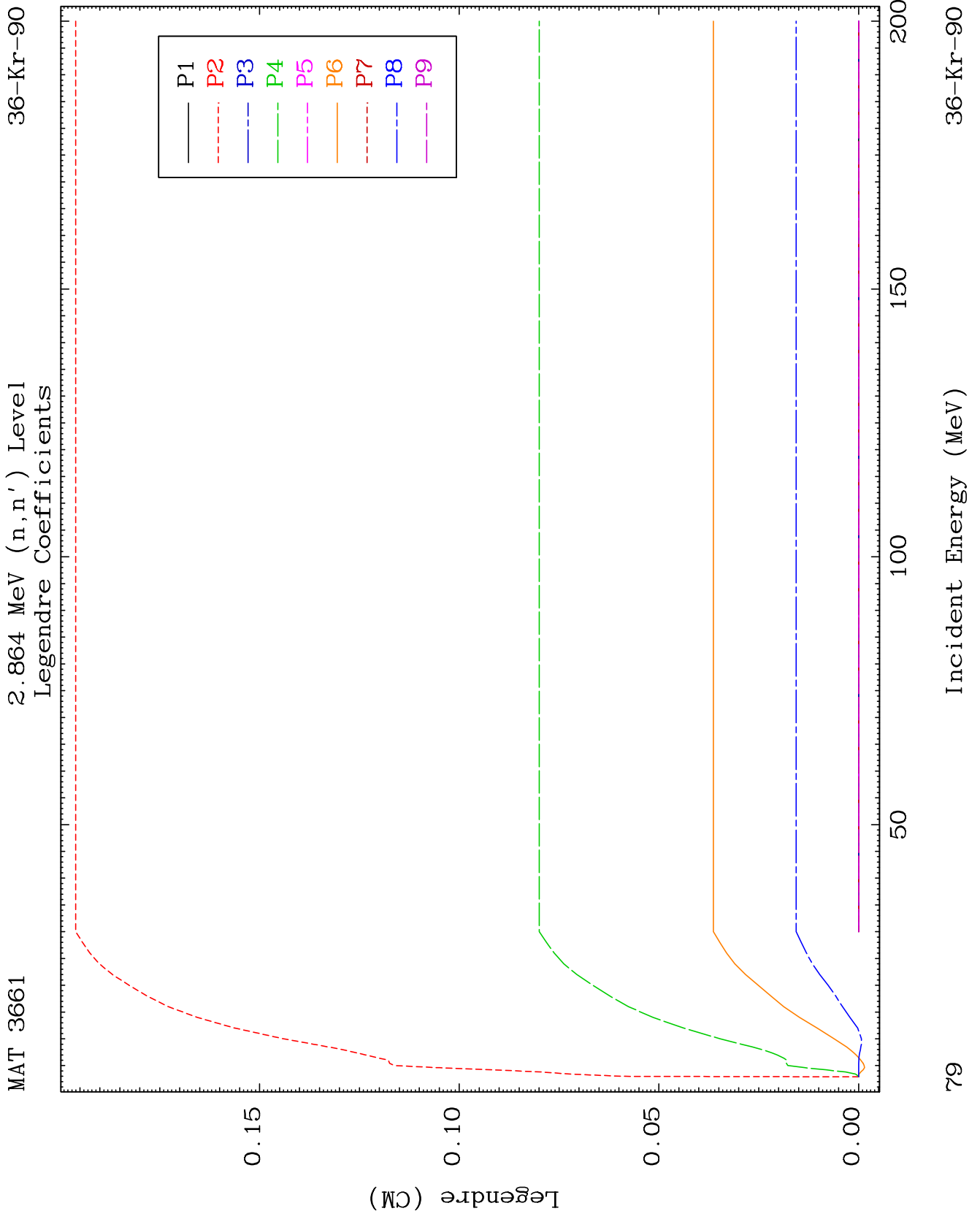








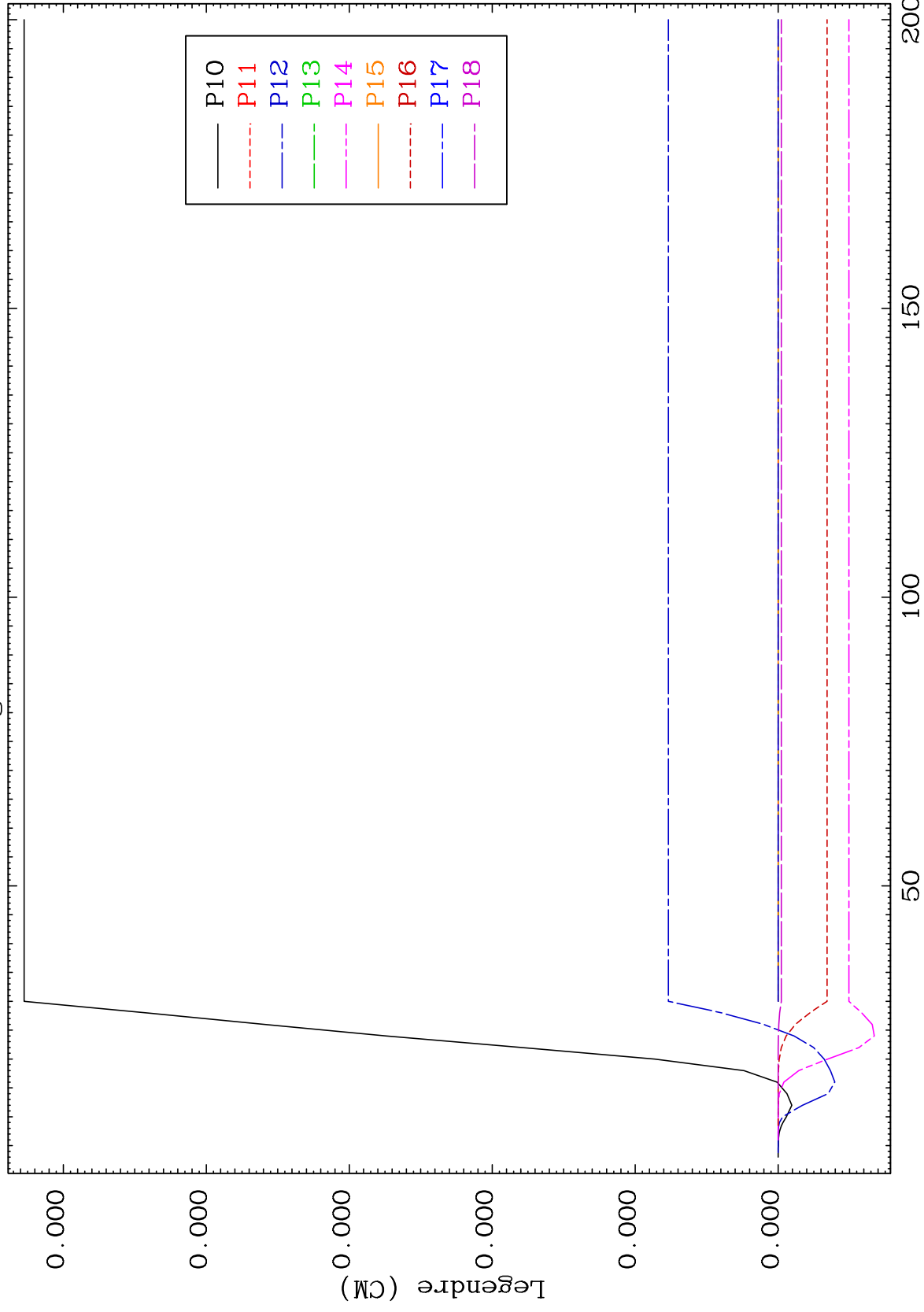




MAT 3661

2.864 MeV (n,n') Level  
Legendre Coefficients

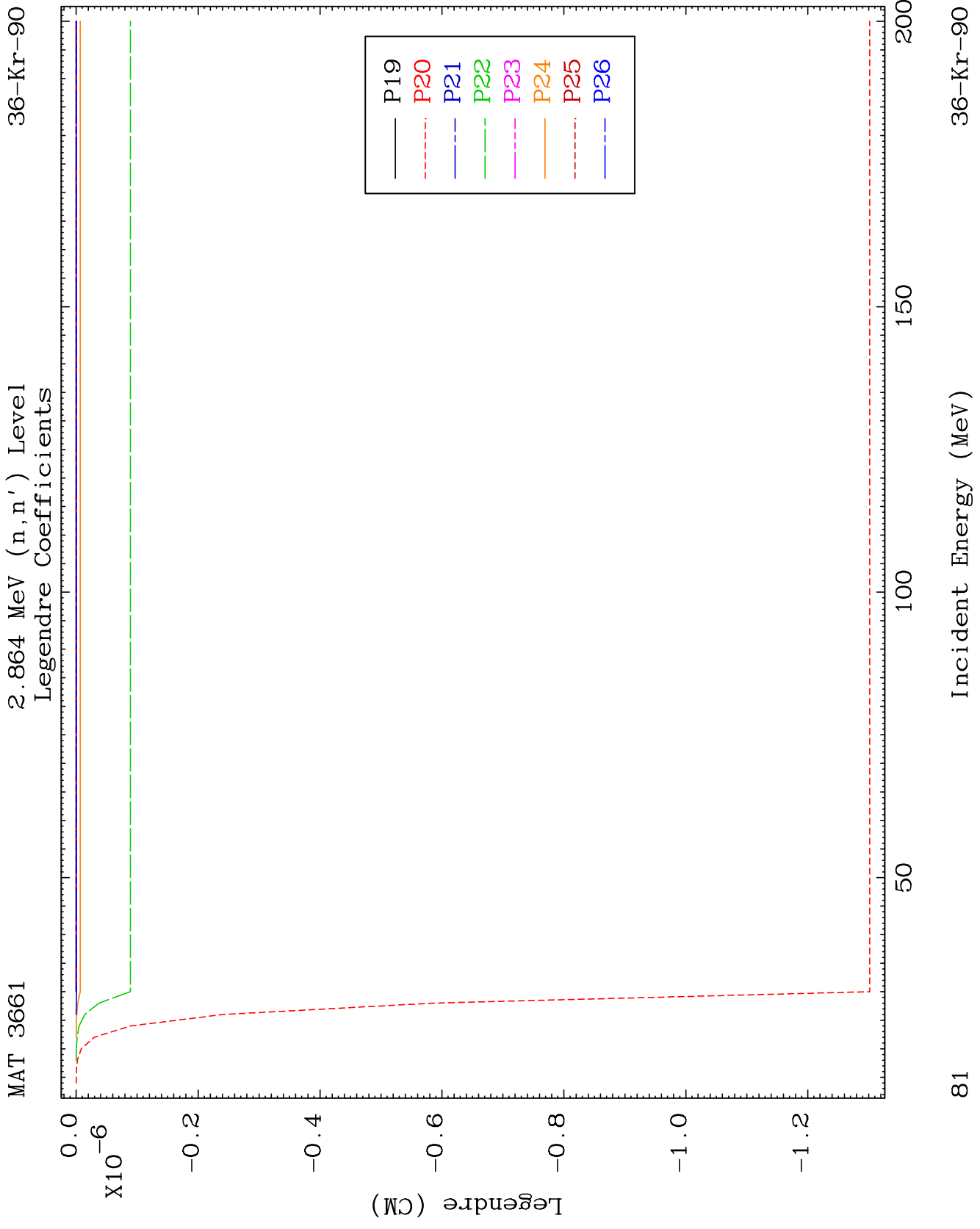
36-Kr-90



80

Incident Energy (MeV)

36-Kr-90

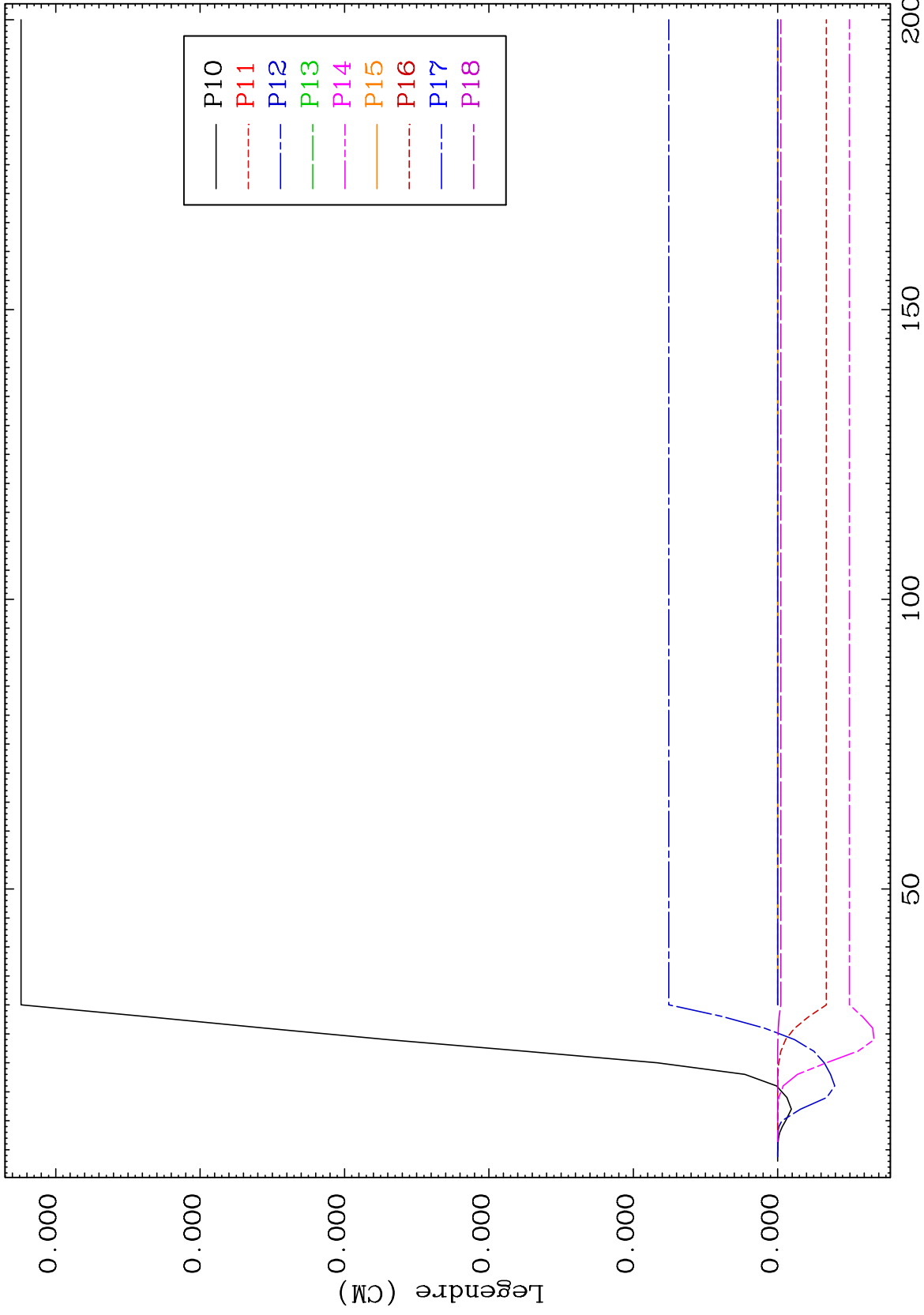




MAT 3661

2.987 MeV (n,n') Level  
Legendre Coefficients

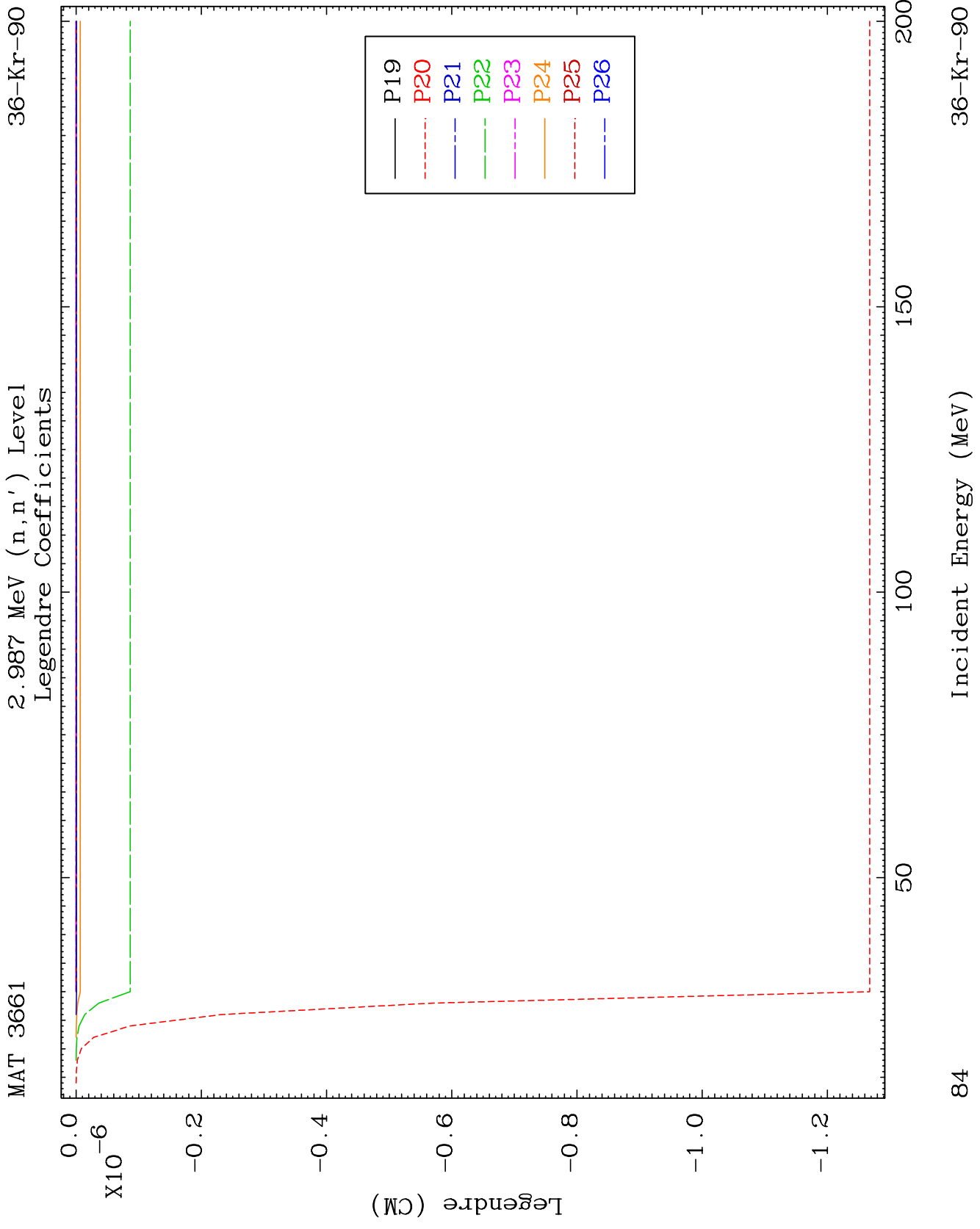
36-Kr-90



83

Incident Energy (MeV)

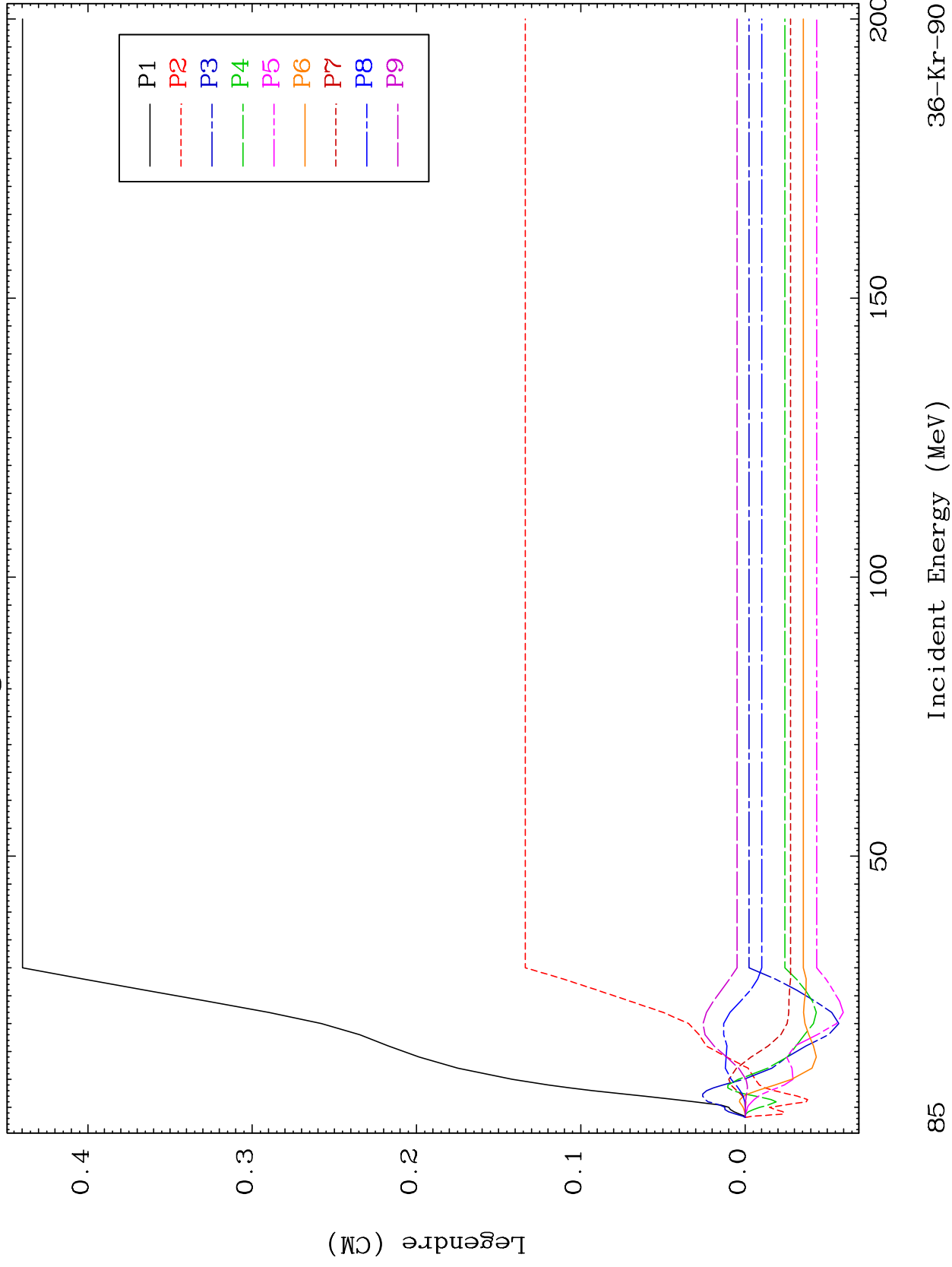
36-Kr-90



MAT 3661

3.140 MeV (n,n') Level  
Legendre Coefficients

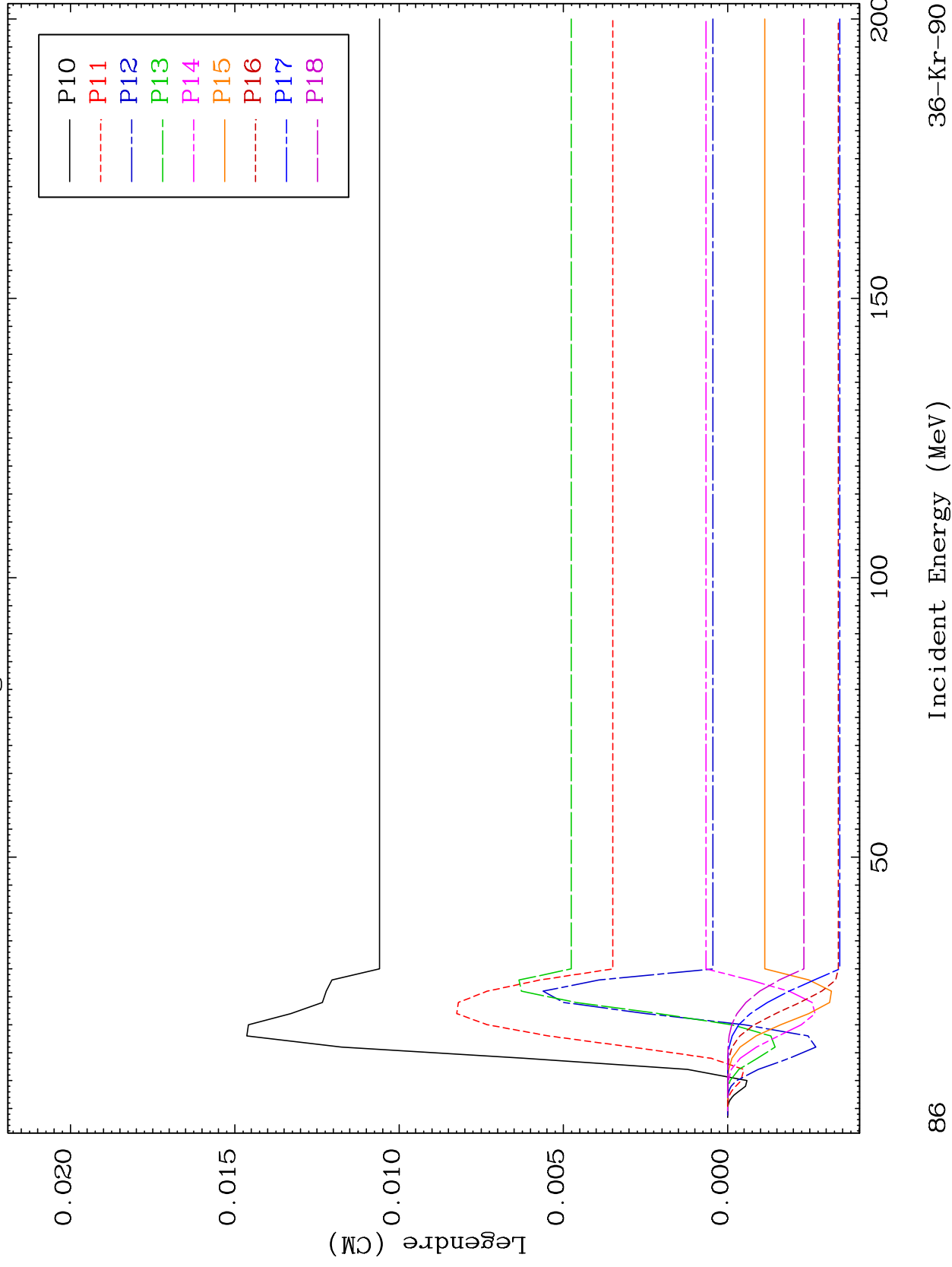
36-Kr-90

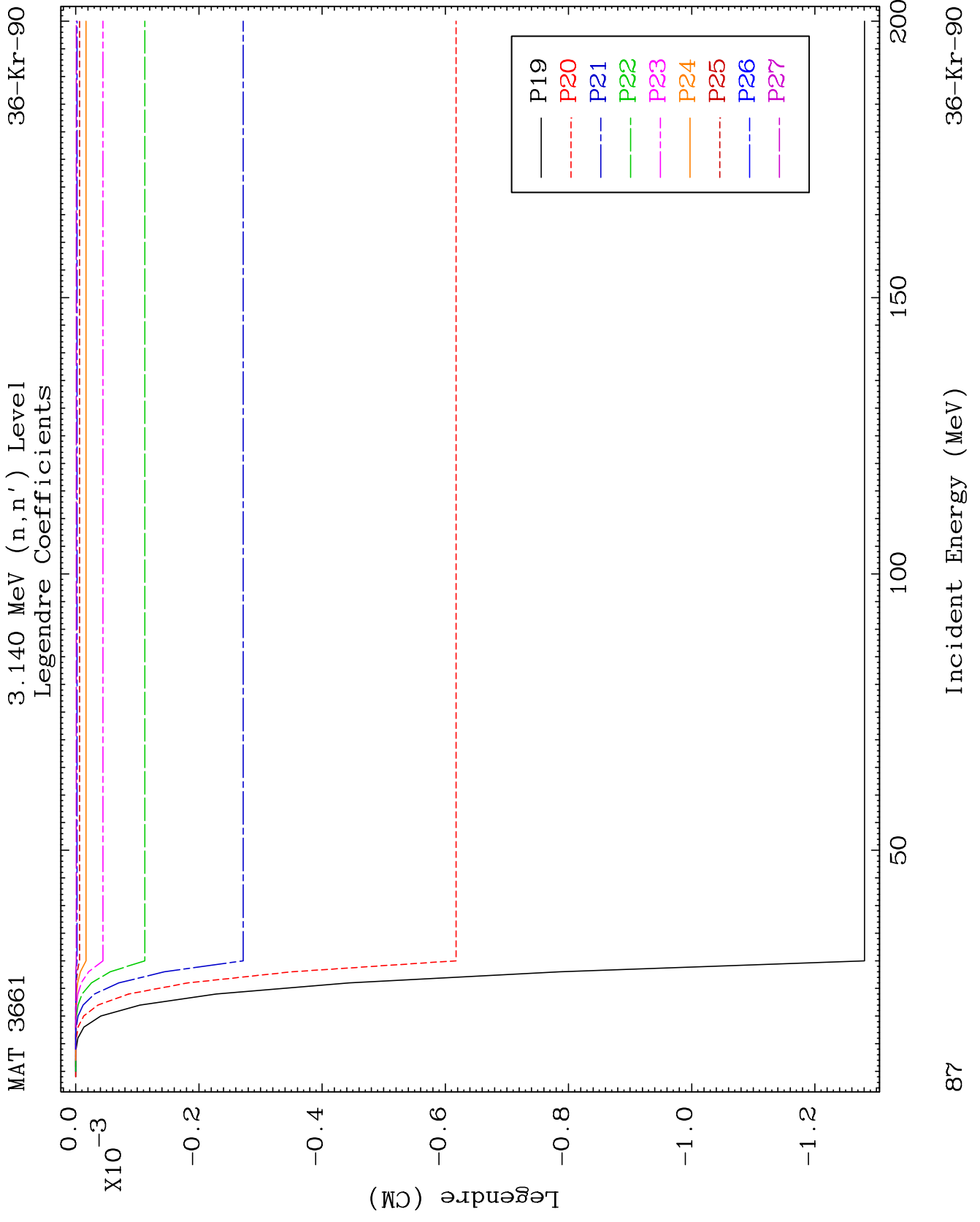


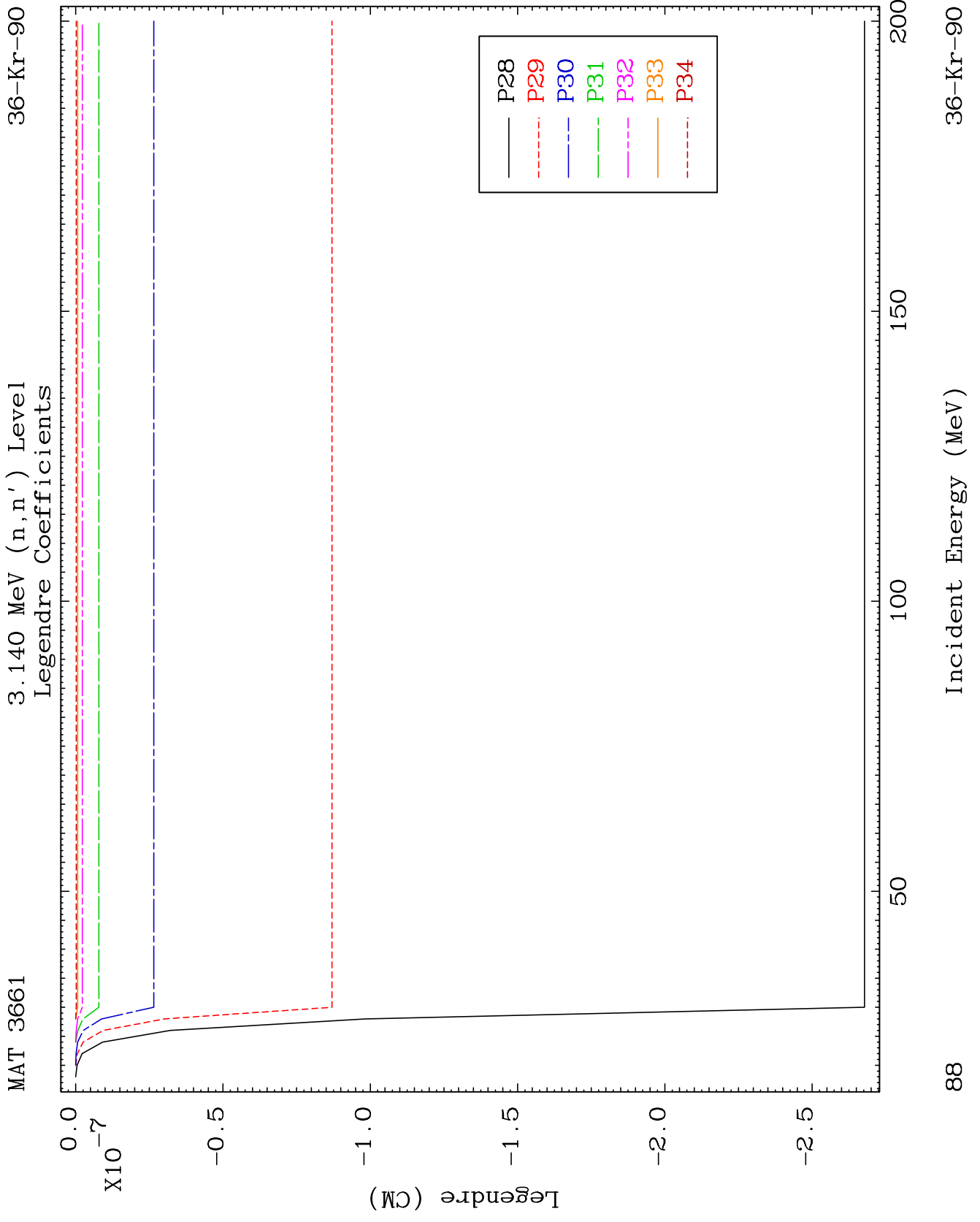
85

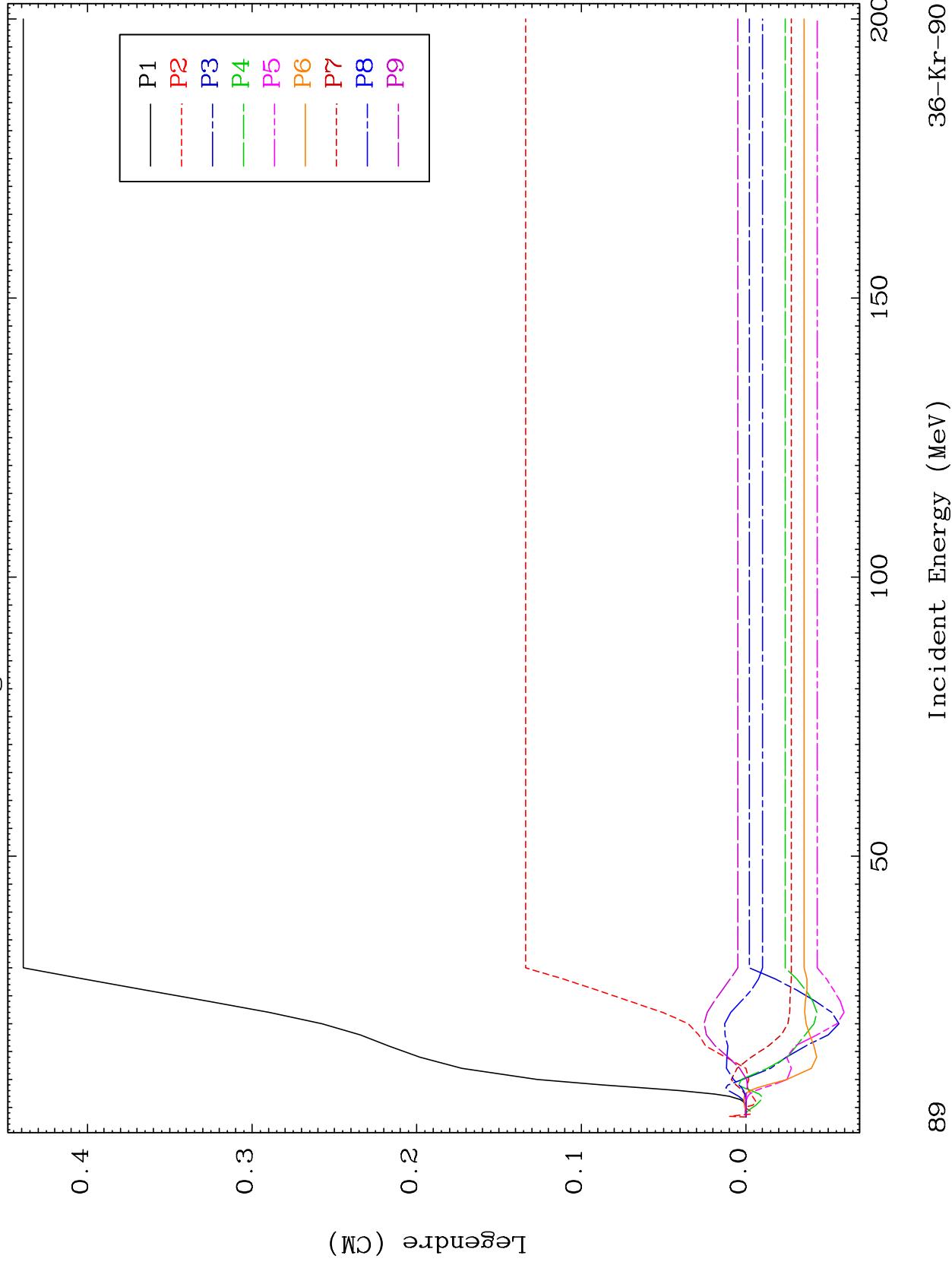
Incident Energy (MeV)

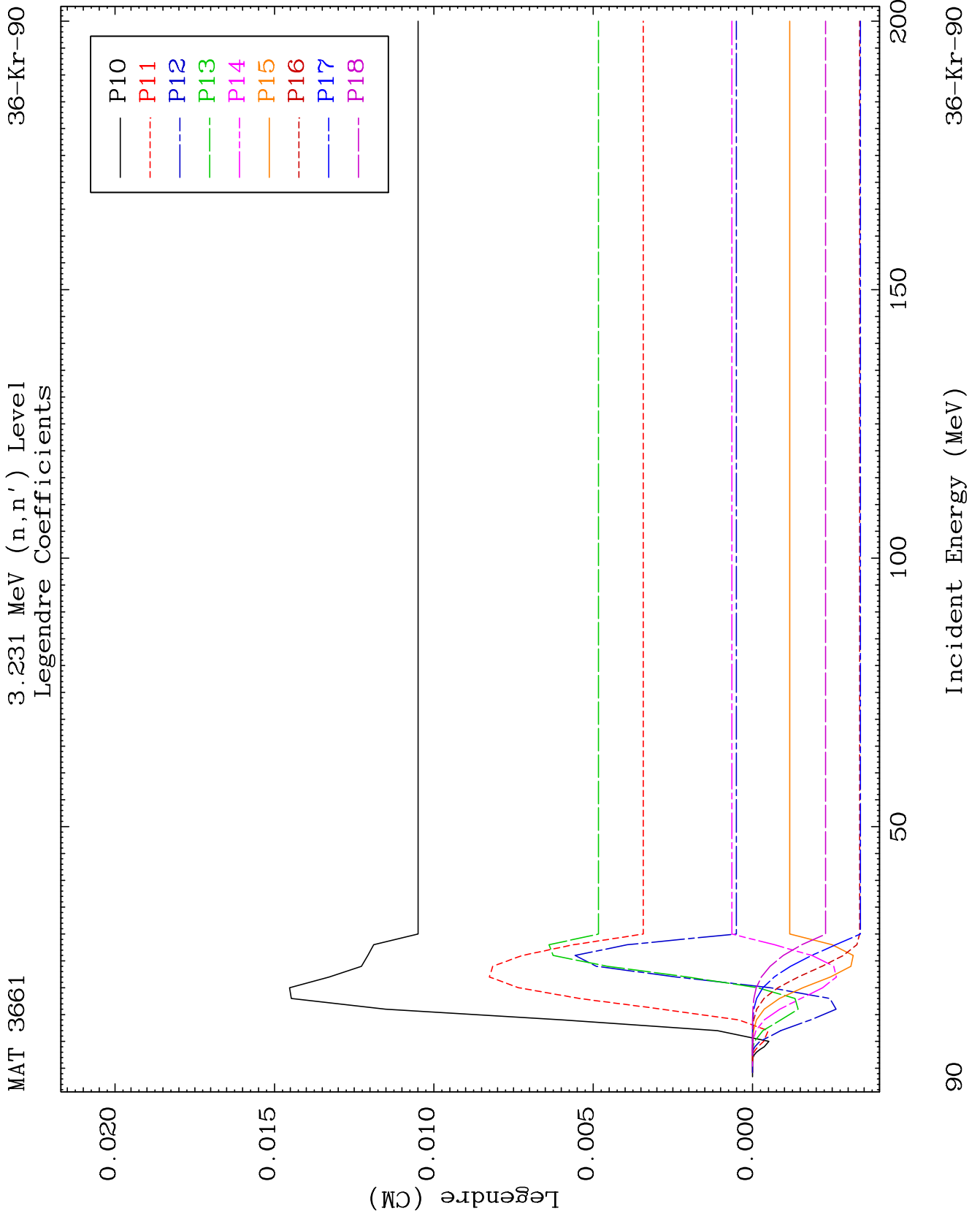
36-Kr-90

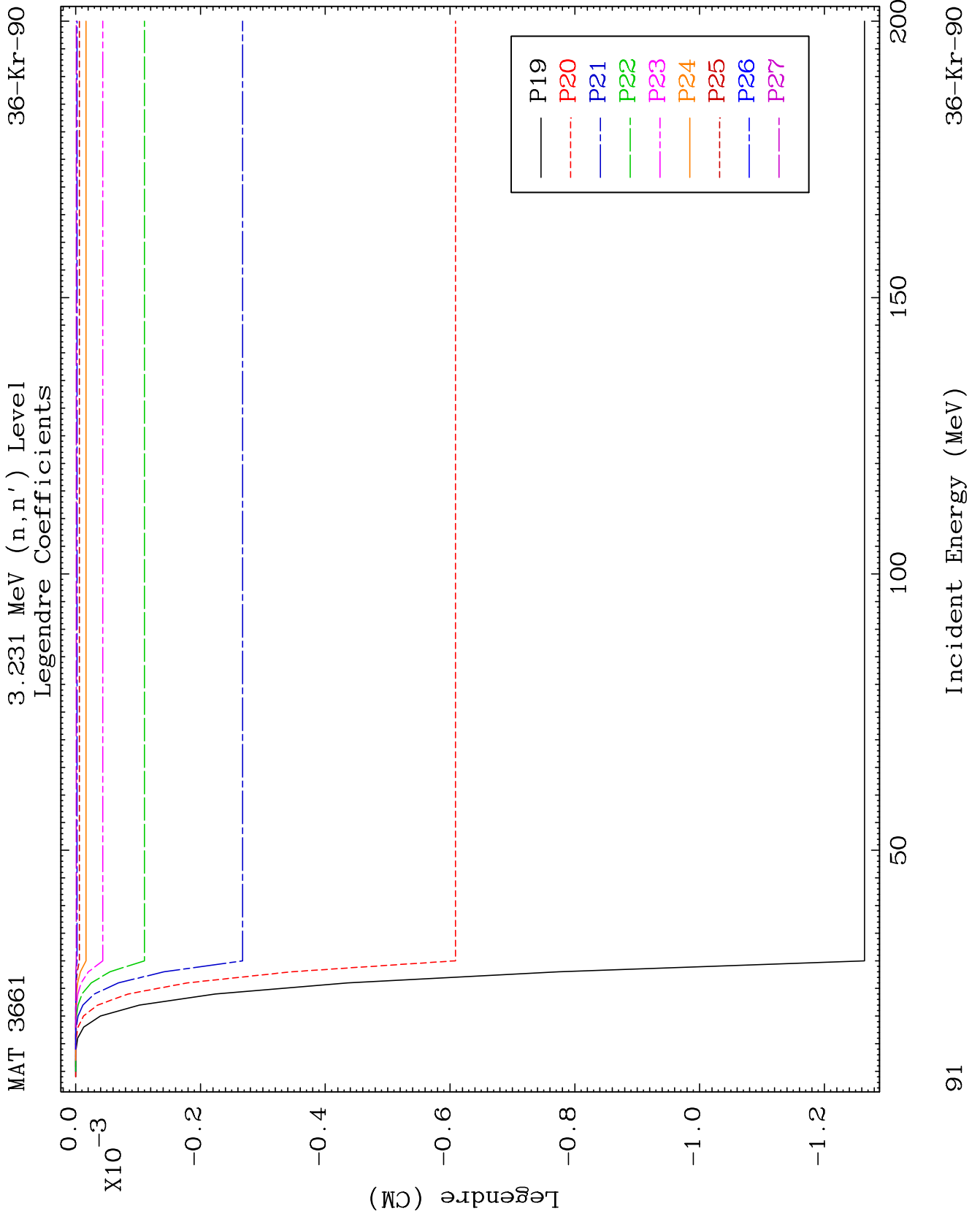


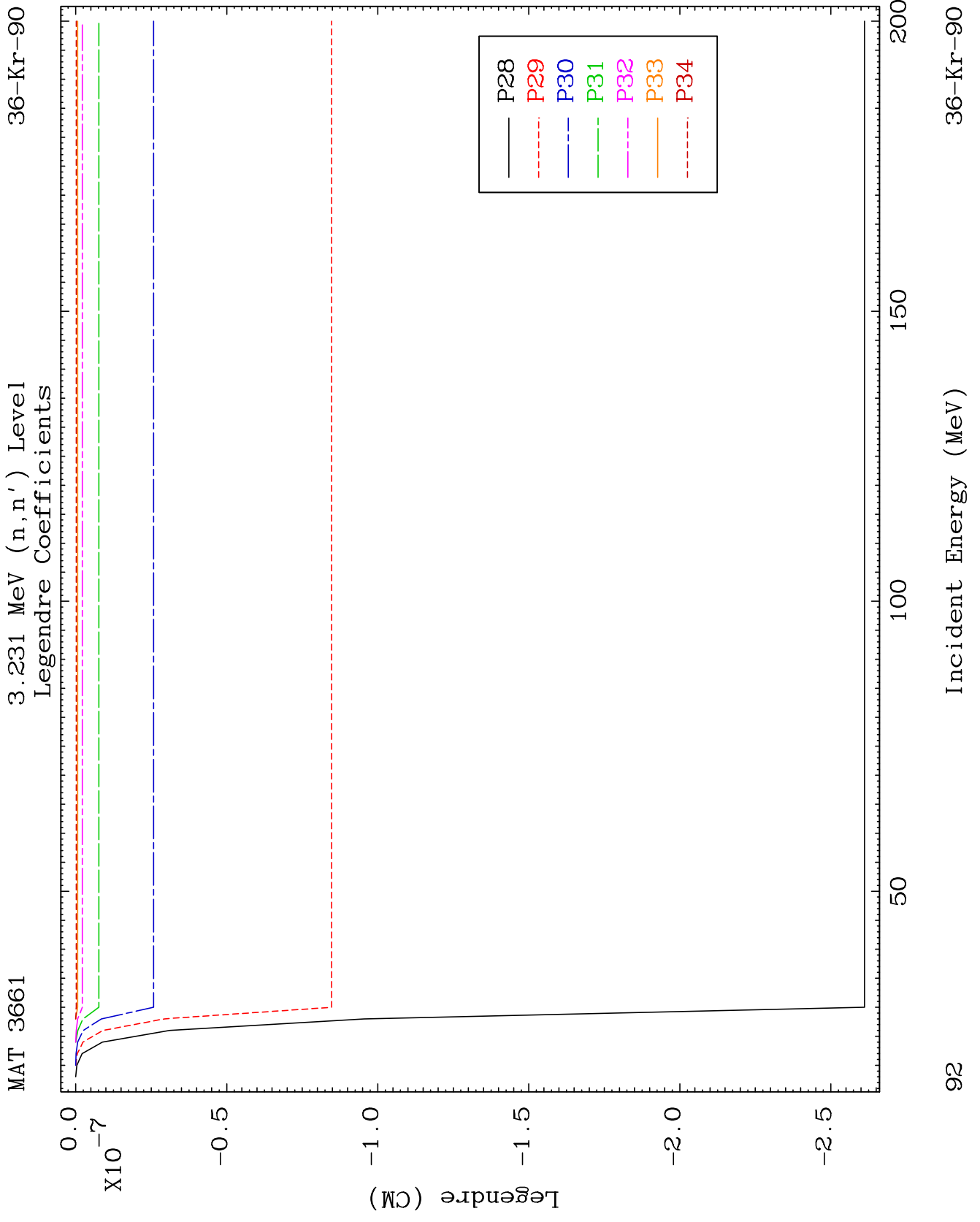


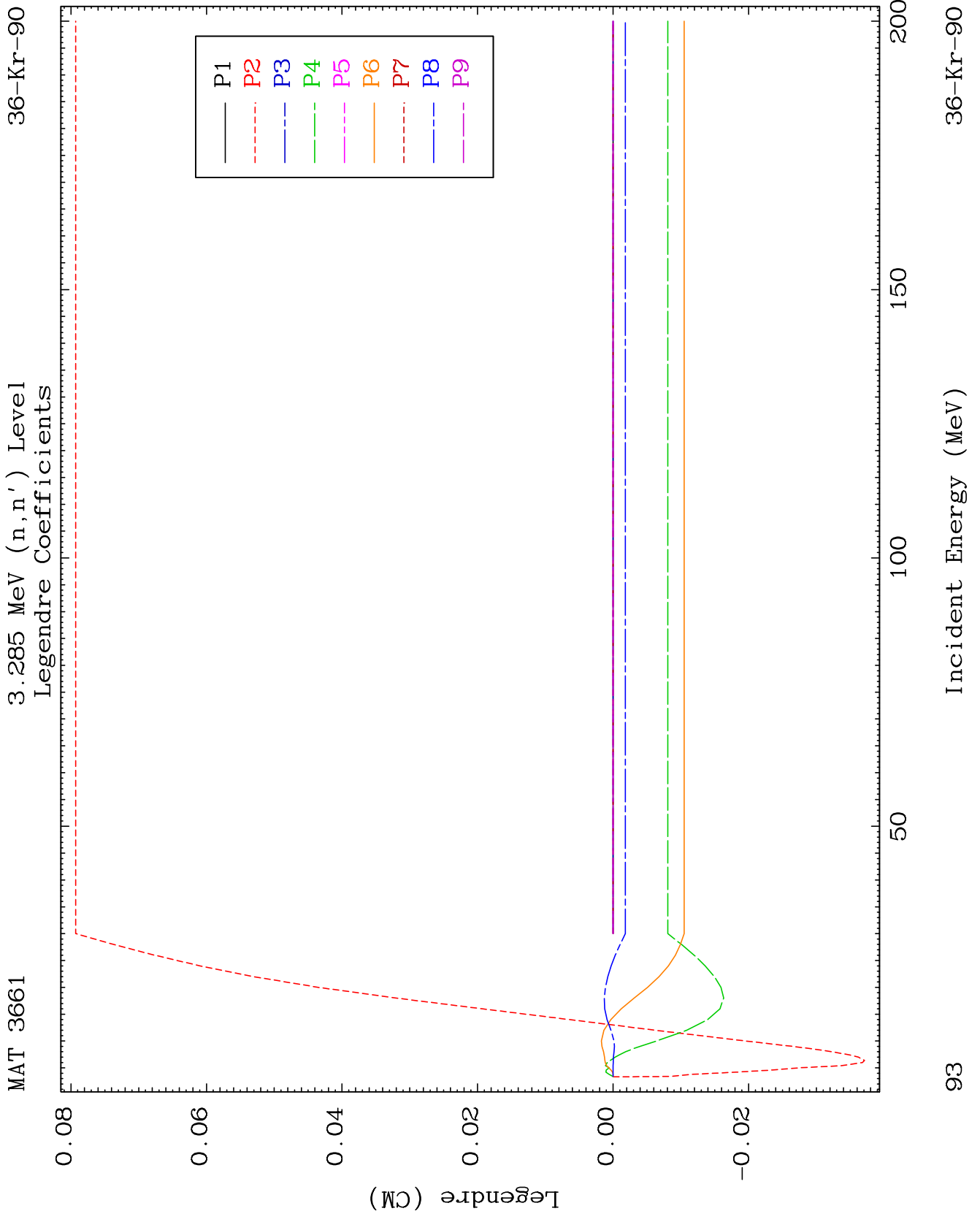


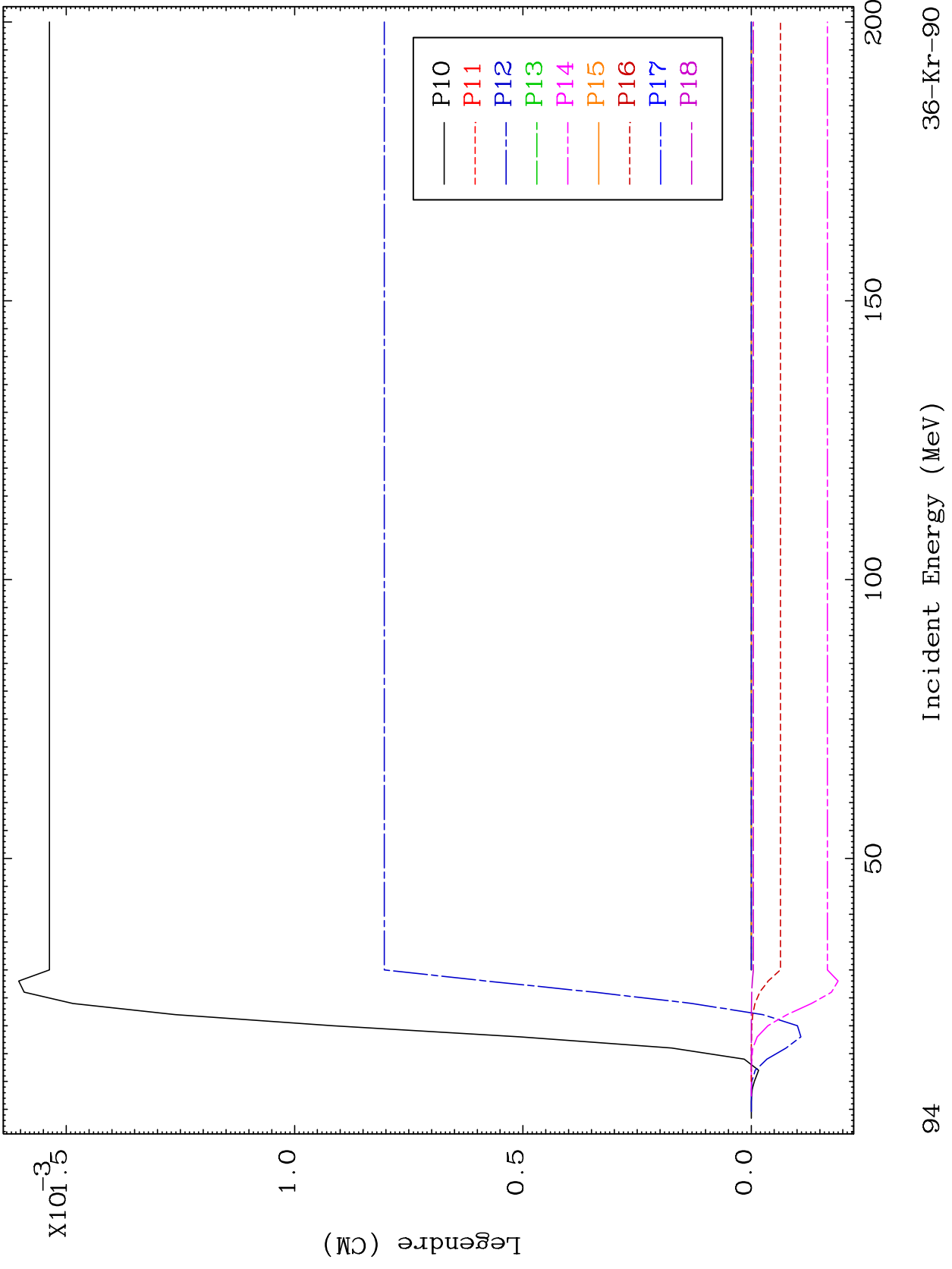


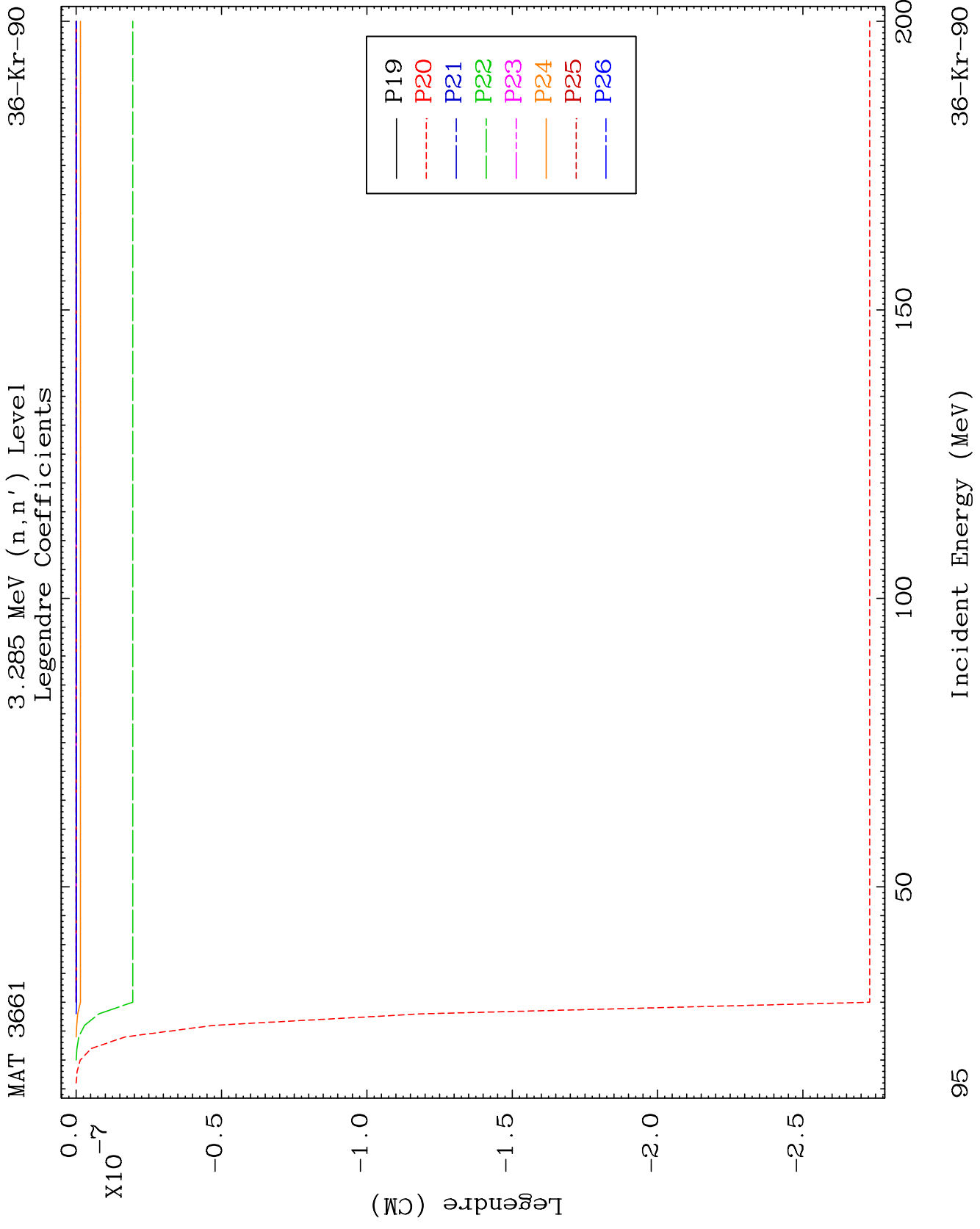


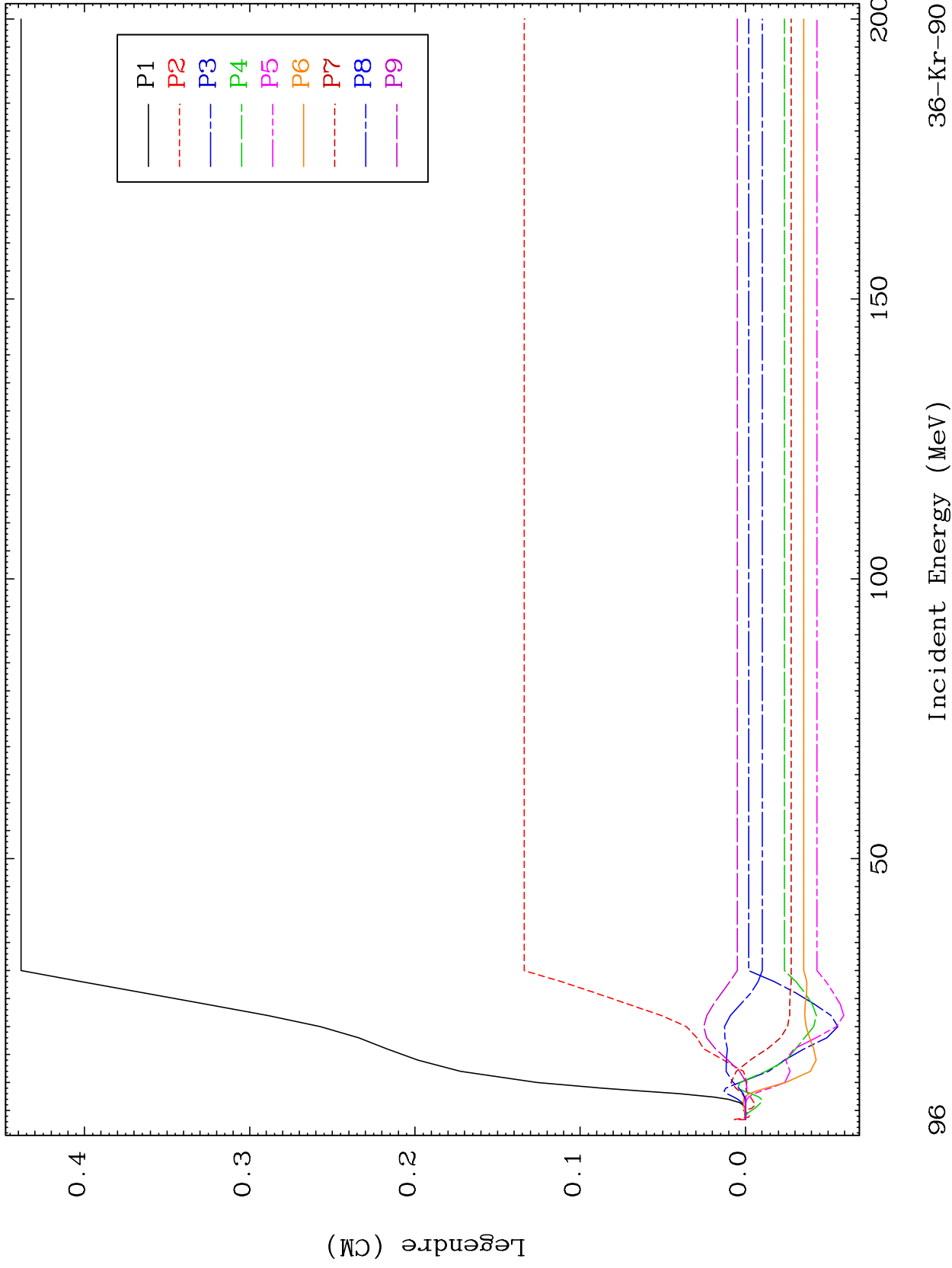


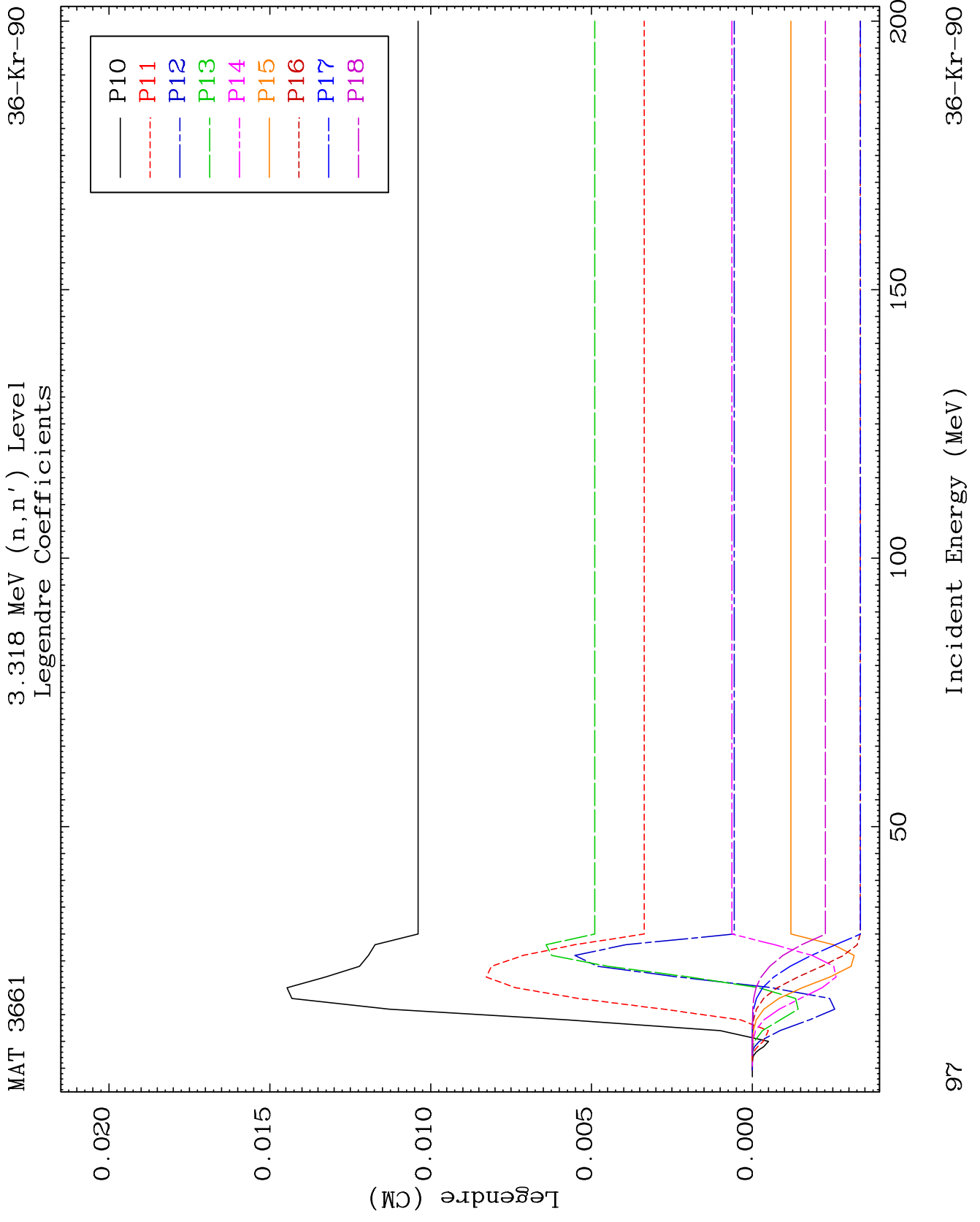














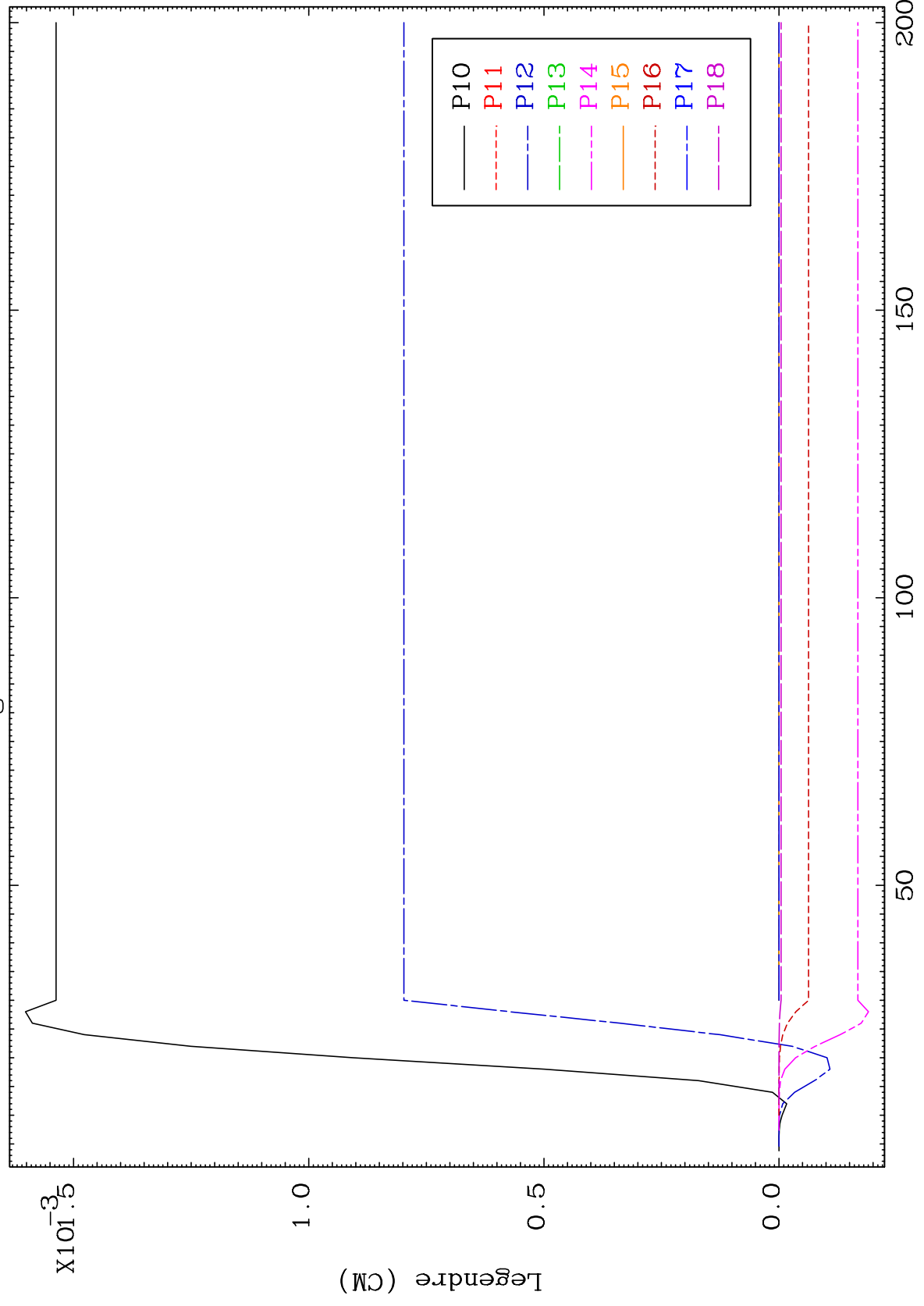




MAT 3661

3.373 MeV (n,n') Level  
Legendre Coefficients

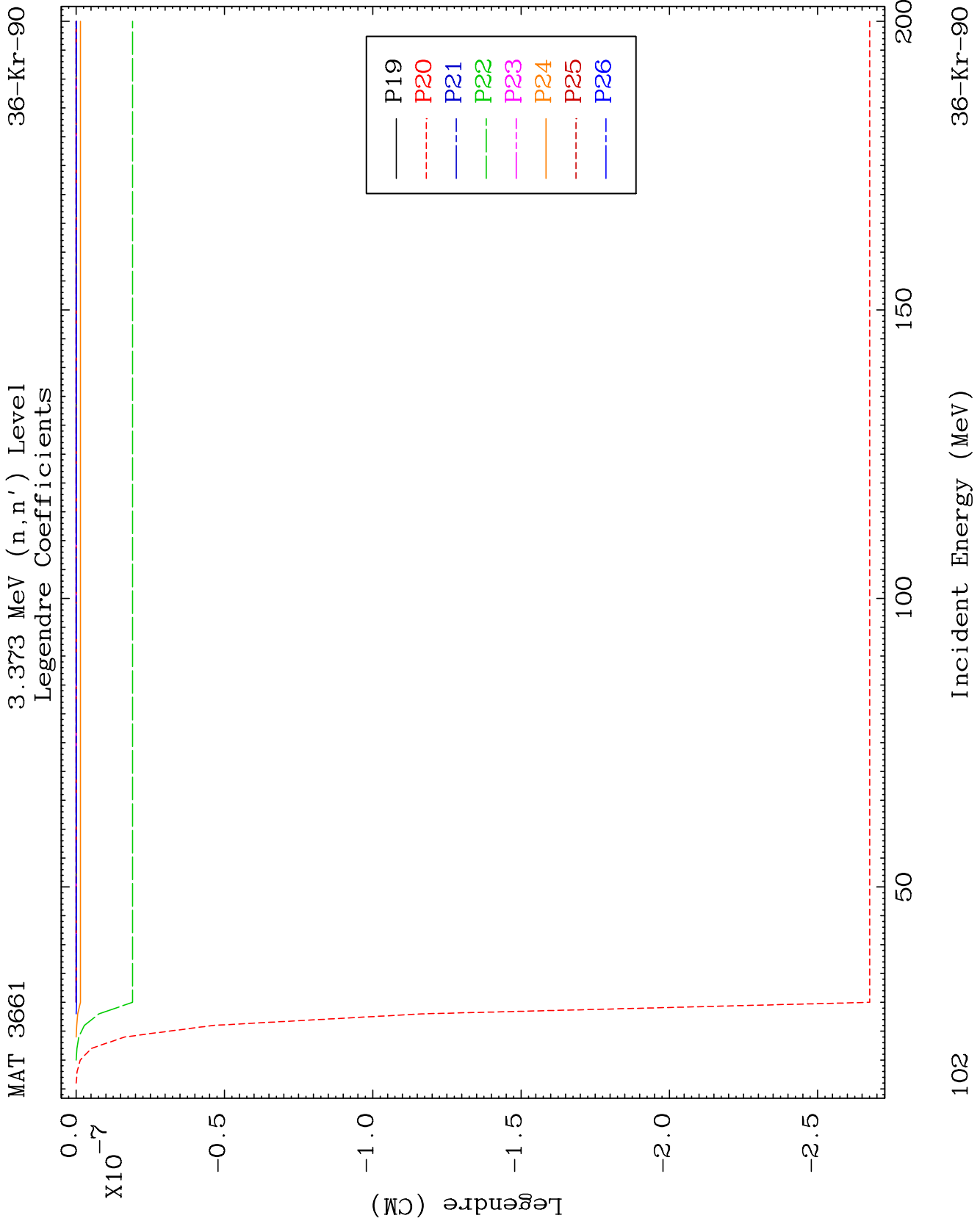
36-Kr-90

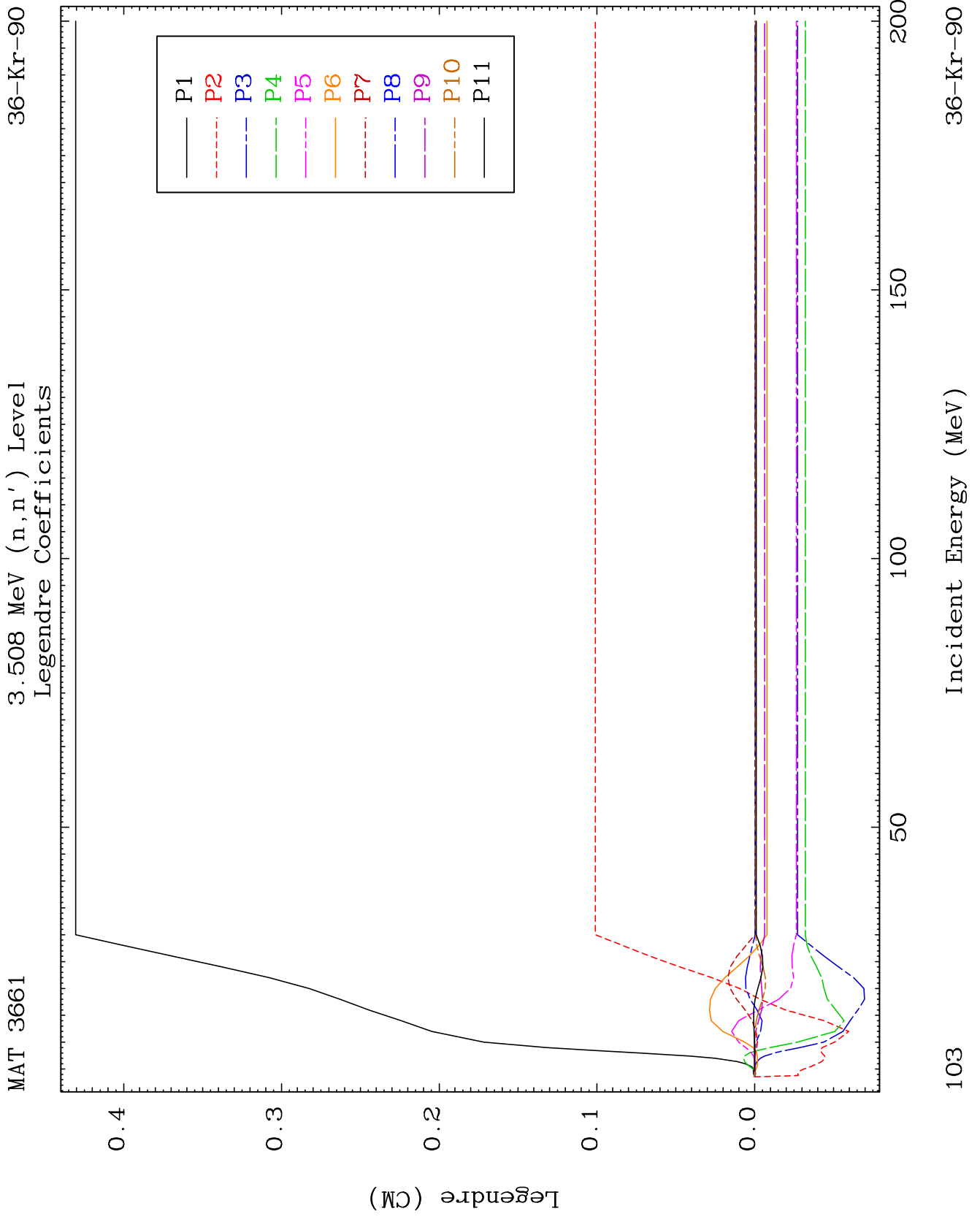


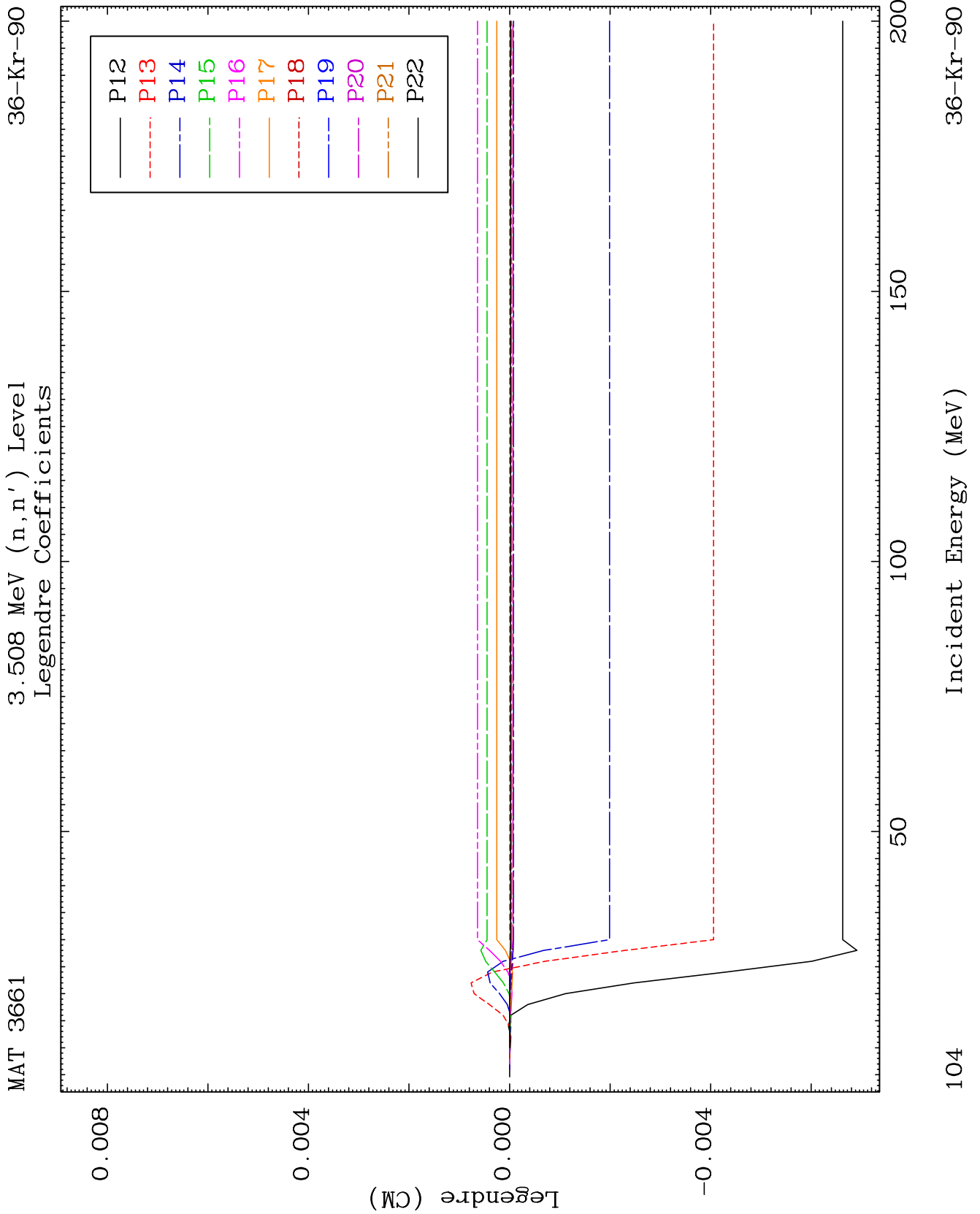
36-Kr-90

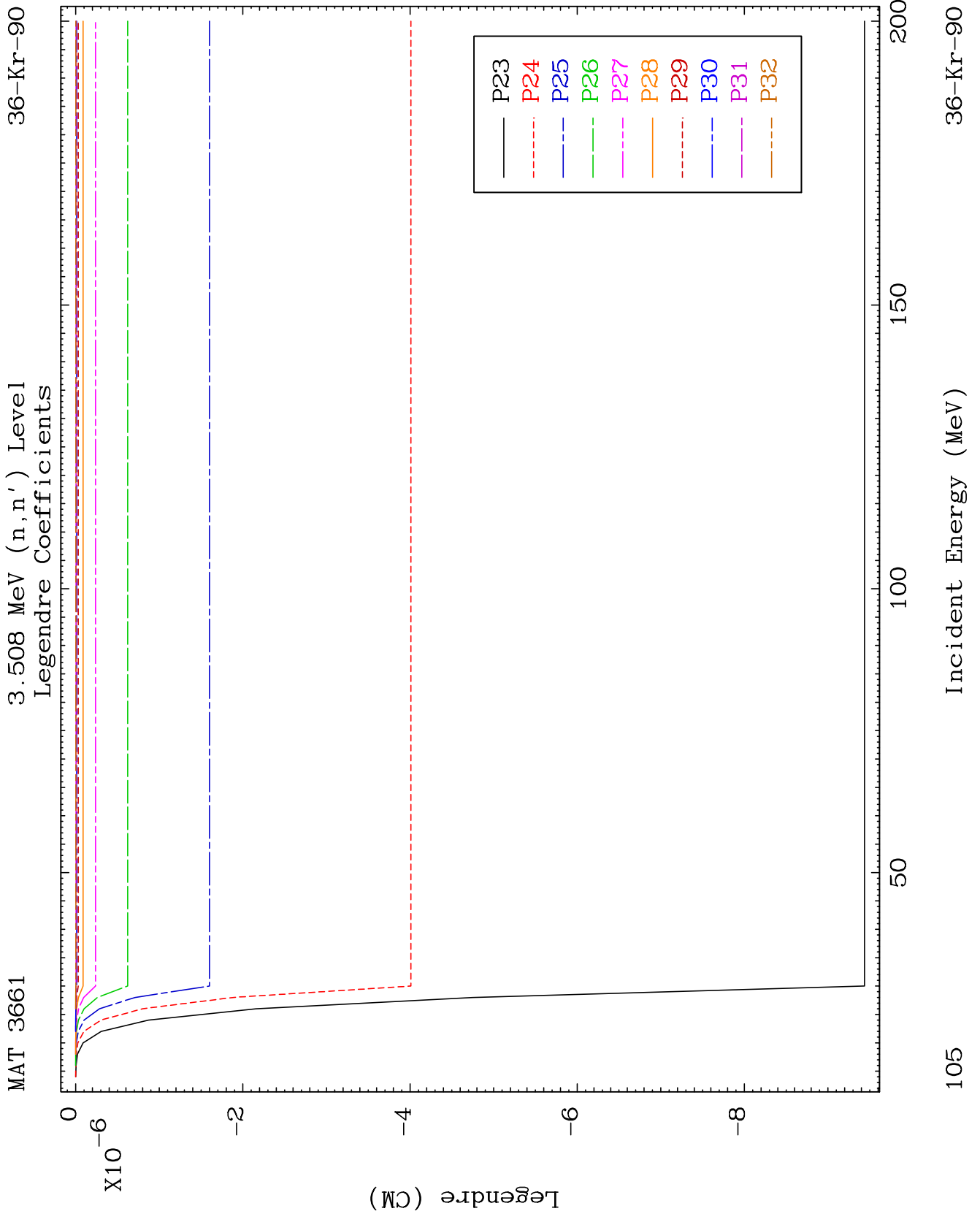
Incident Energy (MeV)

101







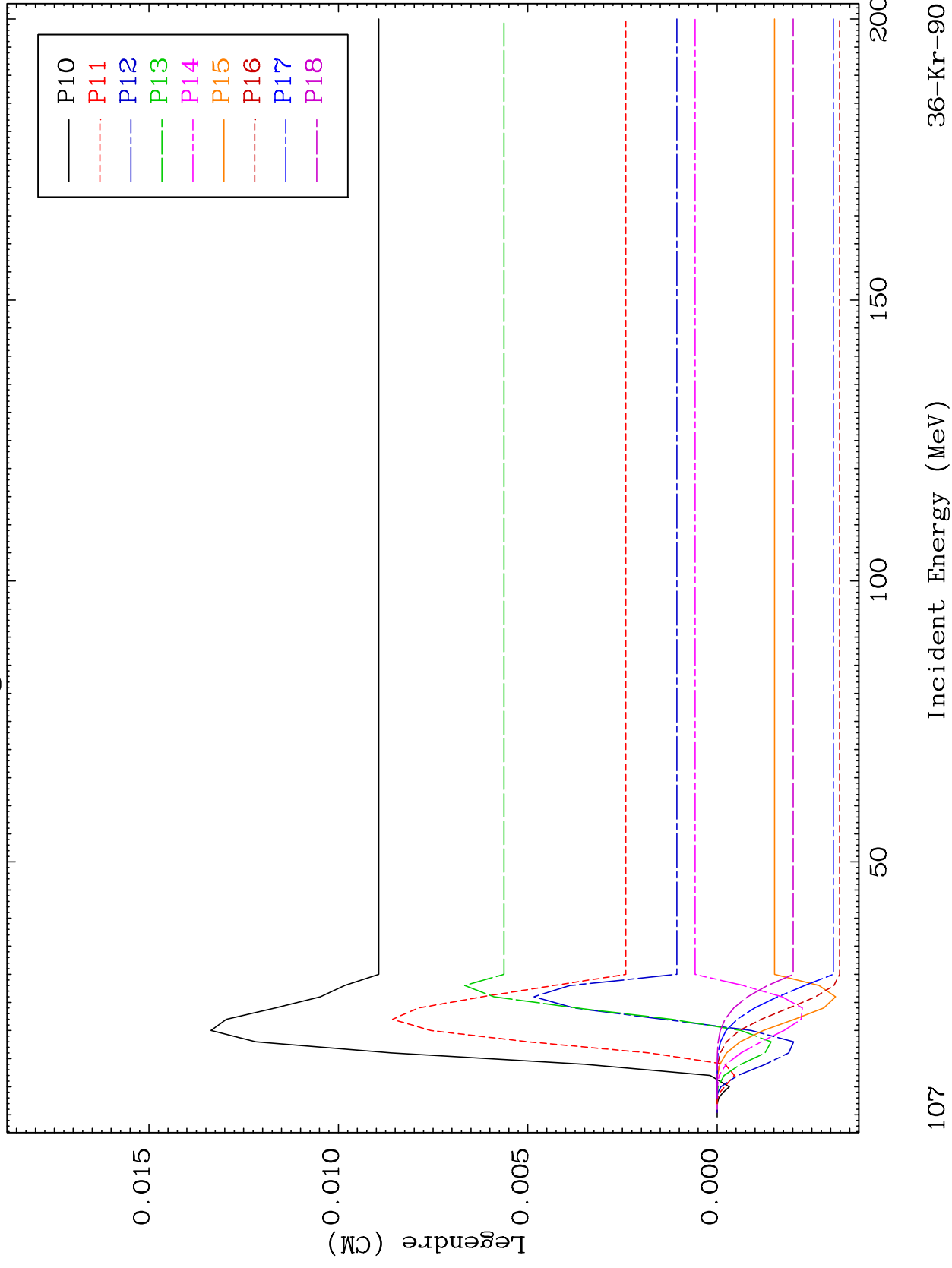




MAT 3661

4.291 MeV (n,n') Level  
Legendre Coefficients

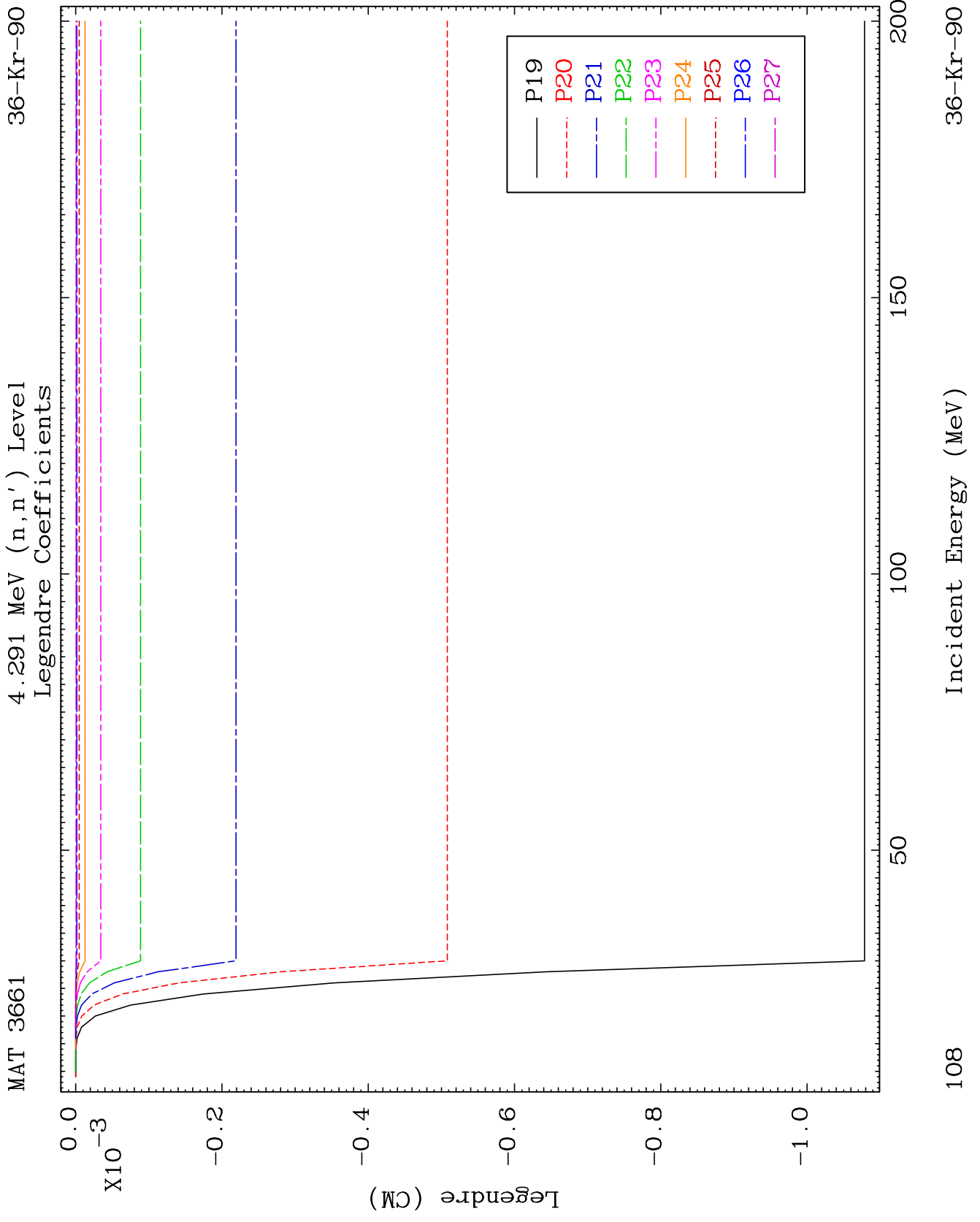
36-Kr-90

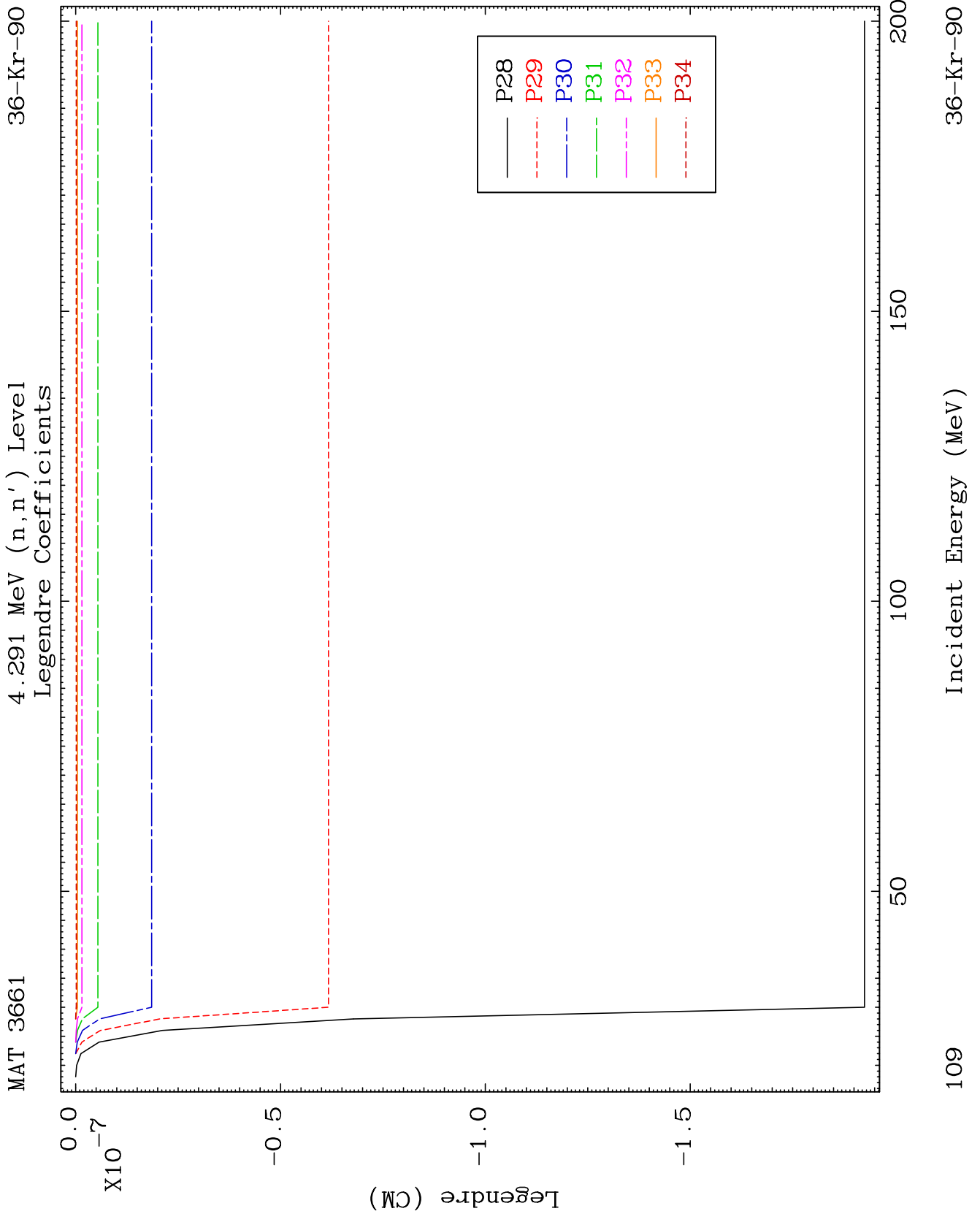


107

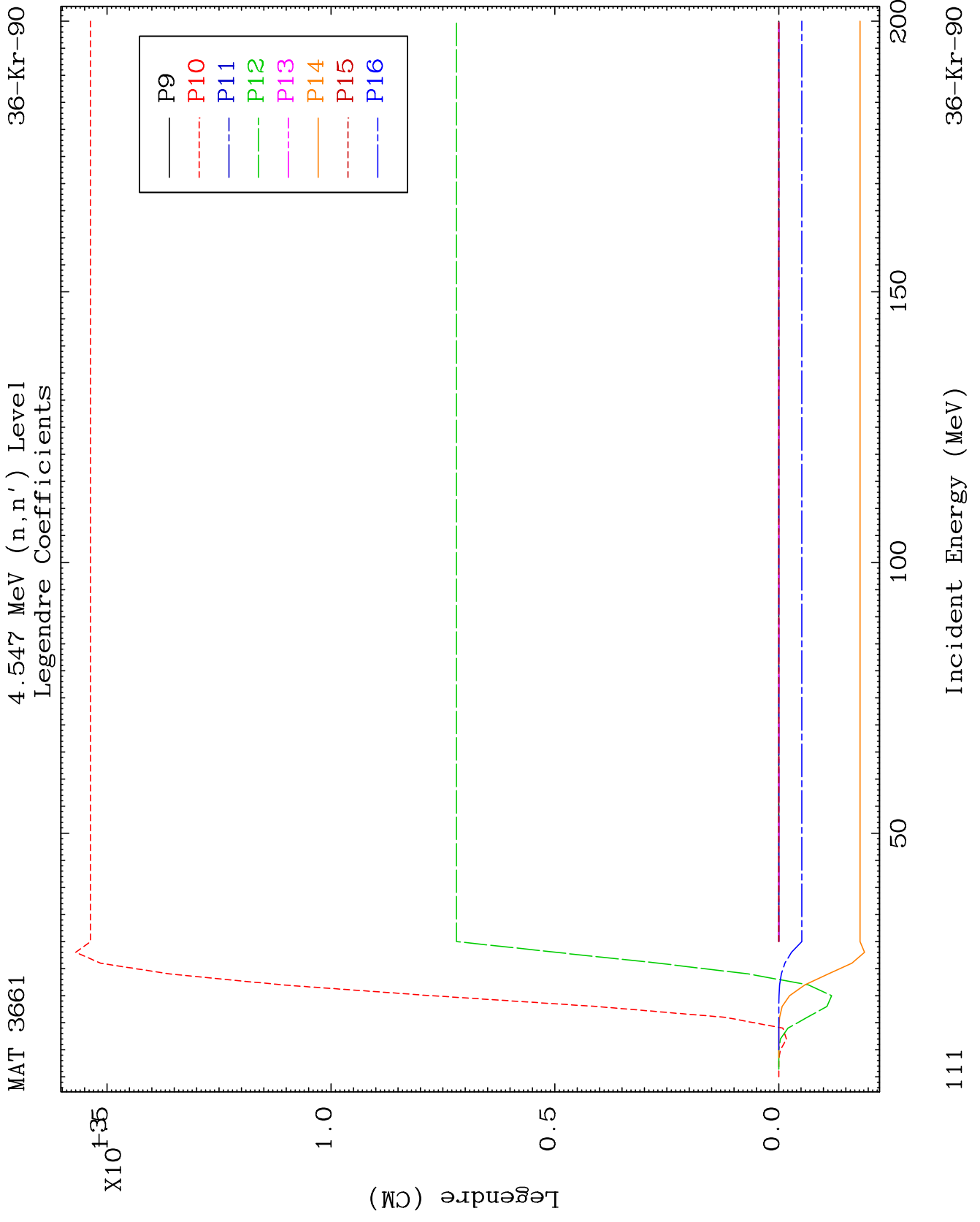
Incident Energy (MeV)

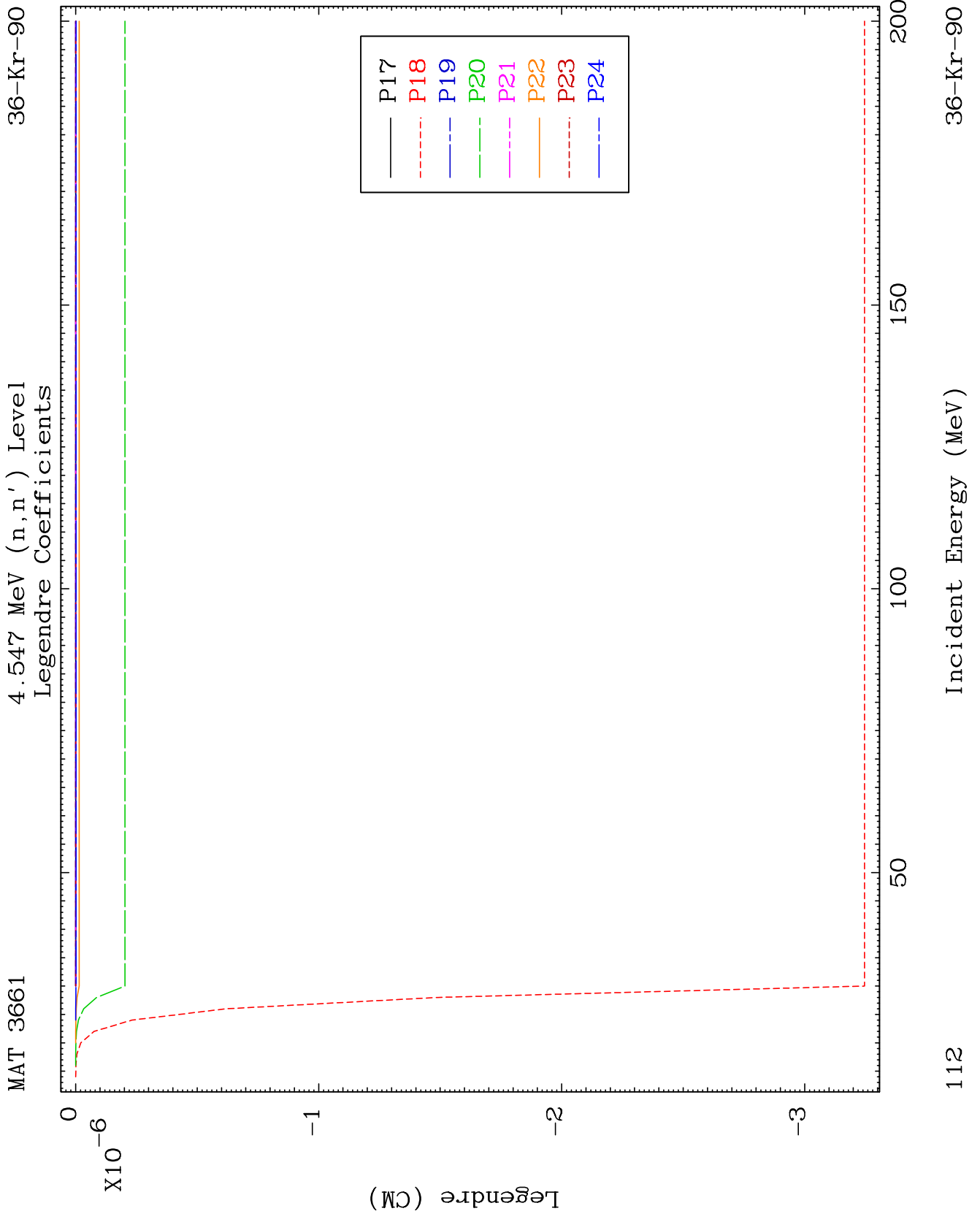
36-Kr-90







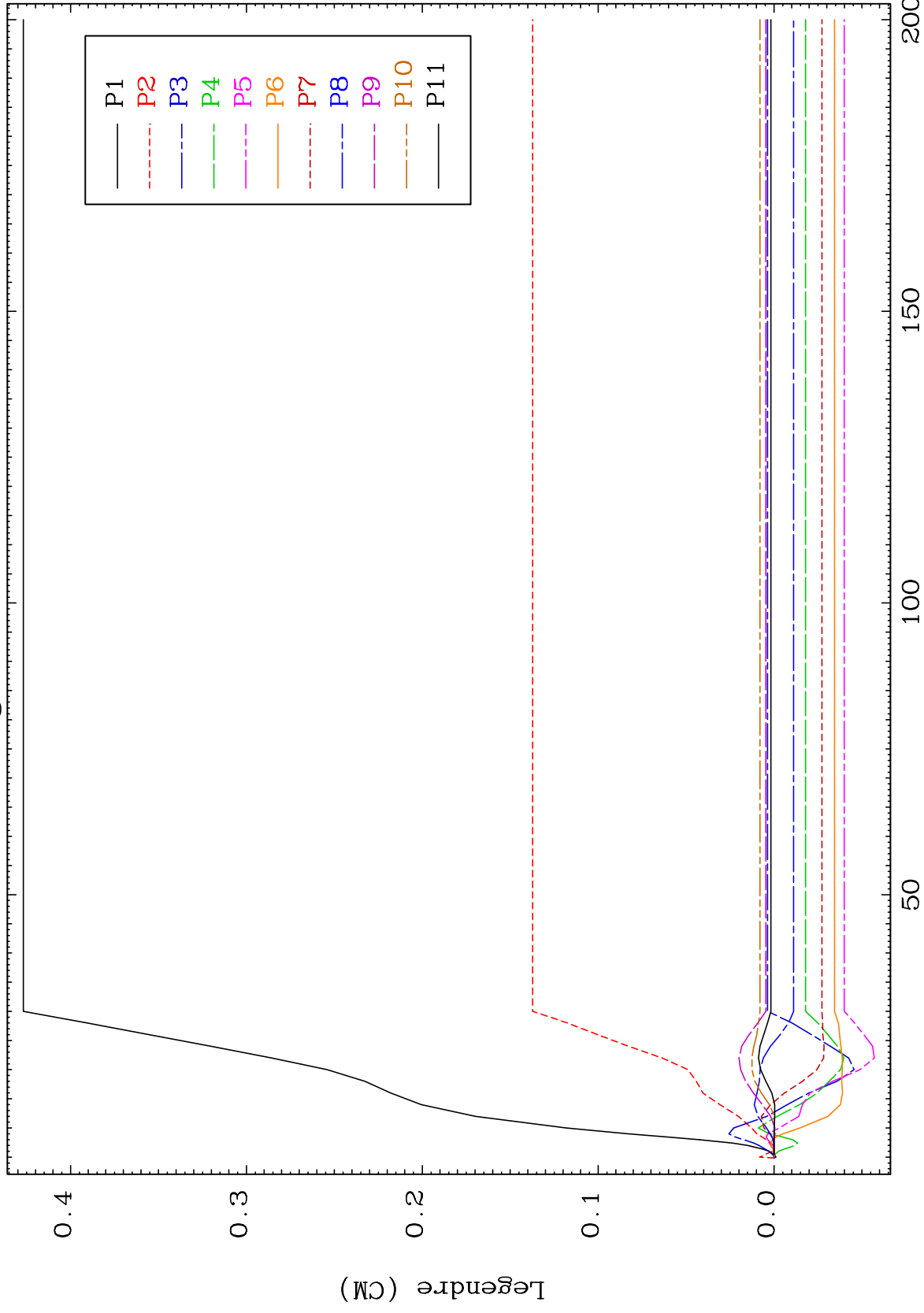




MAT 3661

4.786 MeV (n,n') Level  
Legendre Coefficients

36-Kr-90



113

Incident Energy (MeV)

36-Kr-90

