

Program EVALPLOT  
(Version 2015-2)

by

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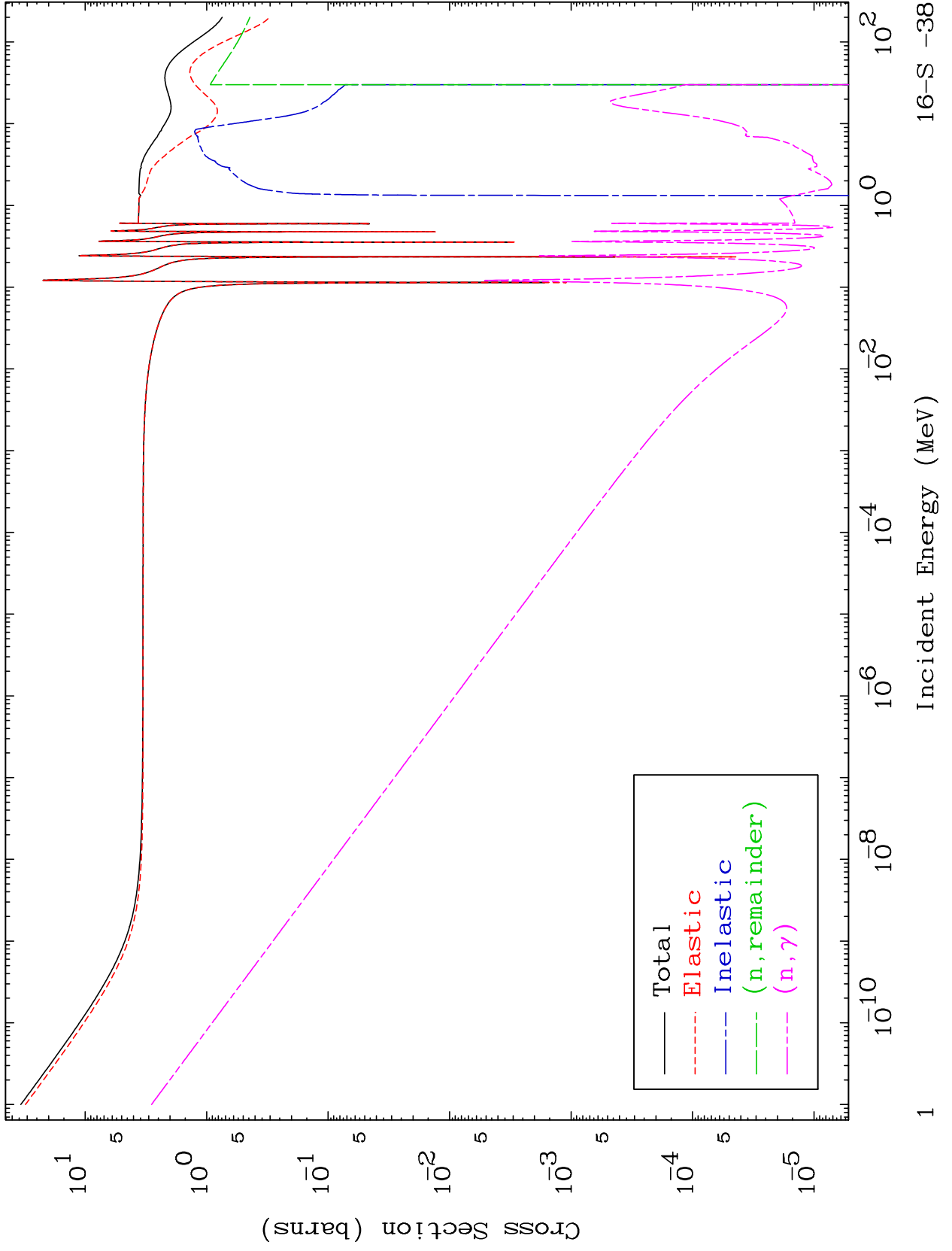
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

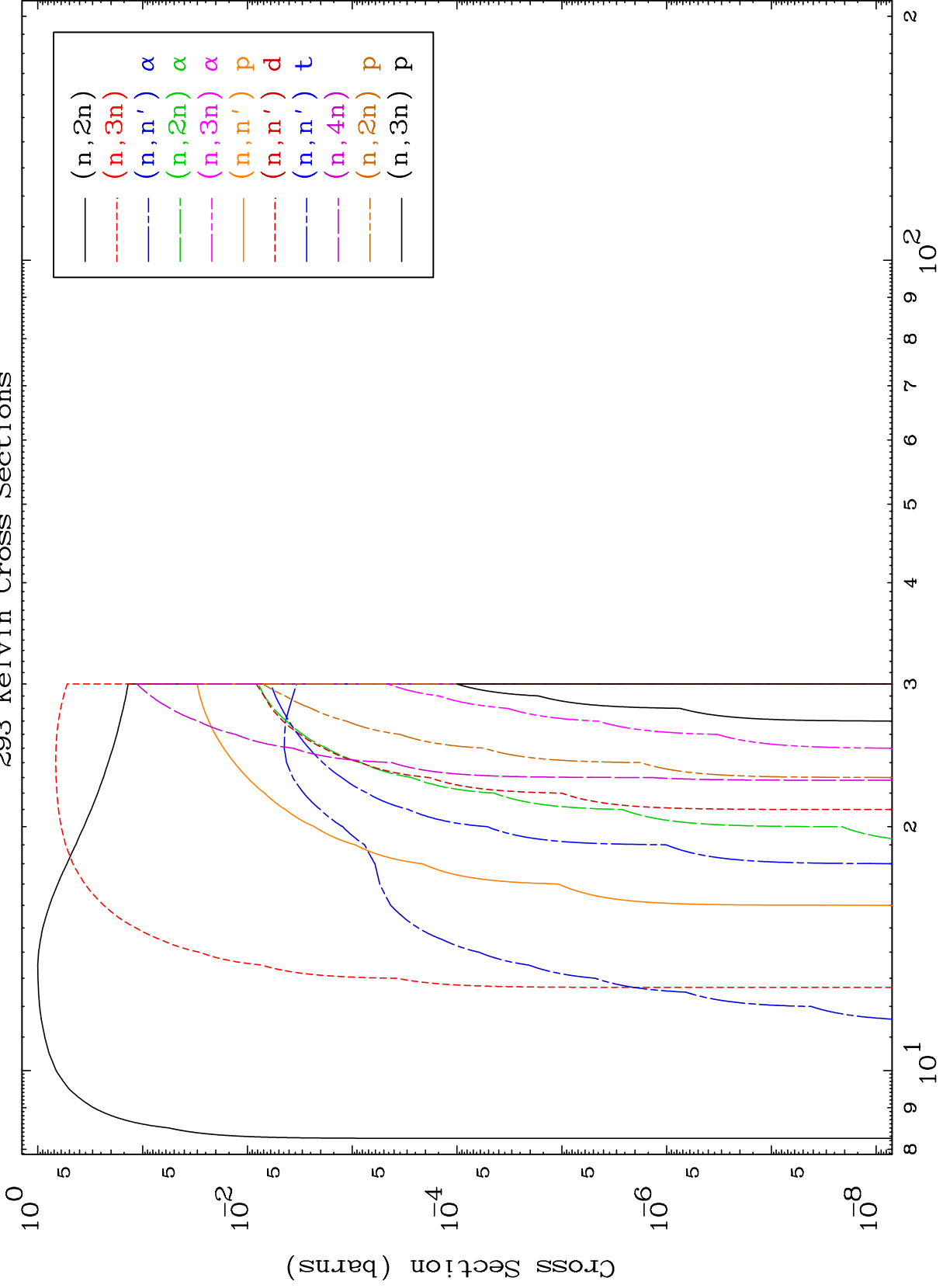
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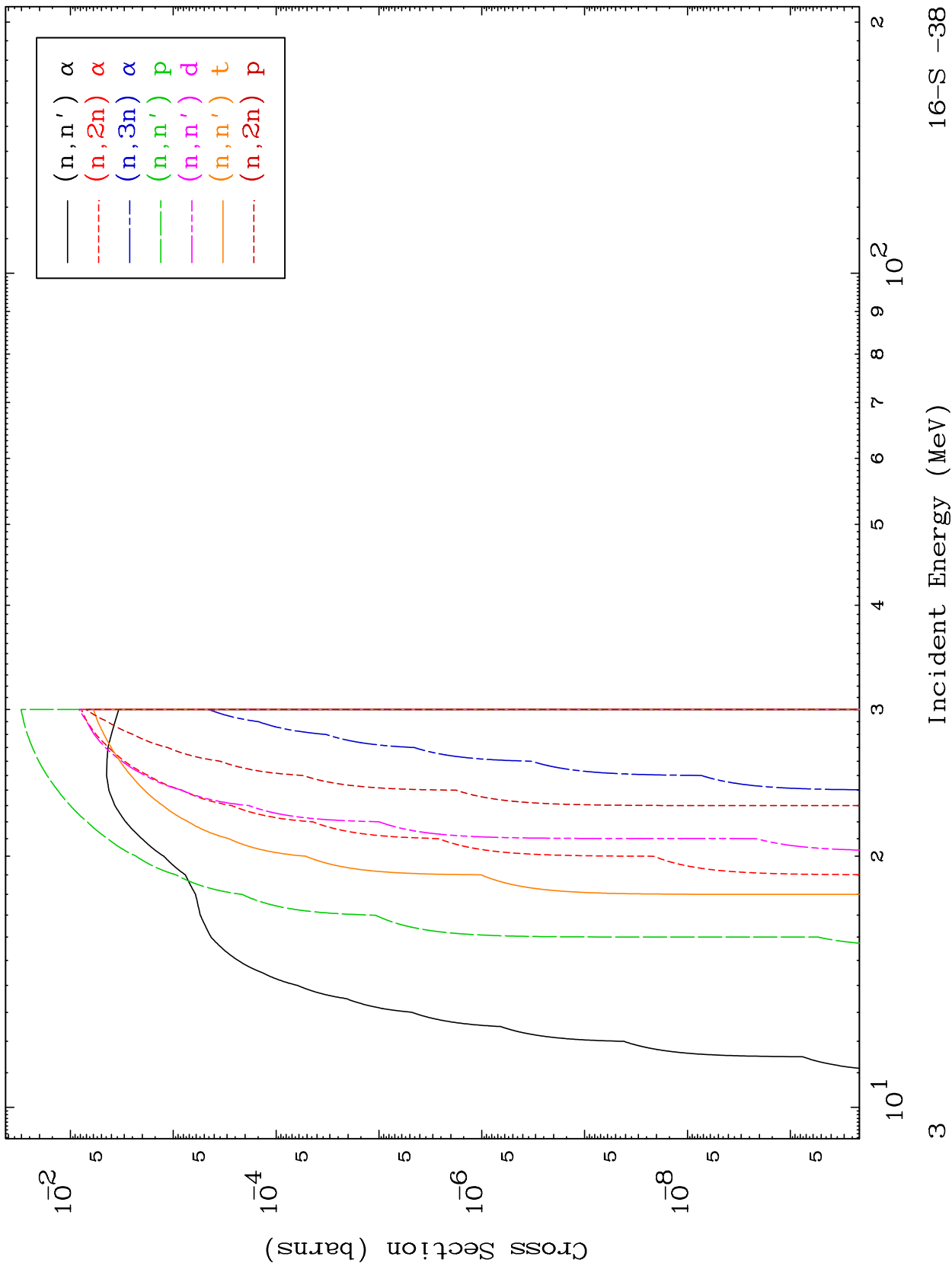
MAT 1643

Major  
293 Kelvin Cross Sections

16-S -38



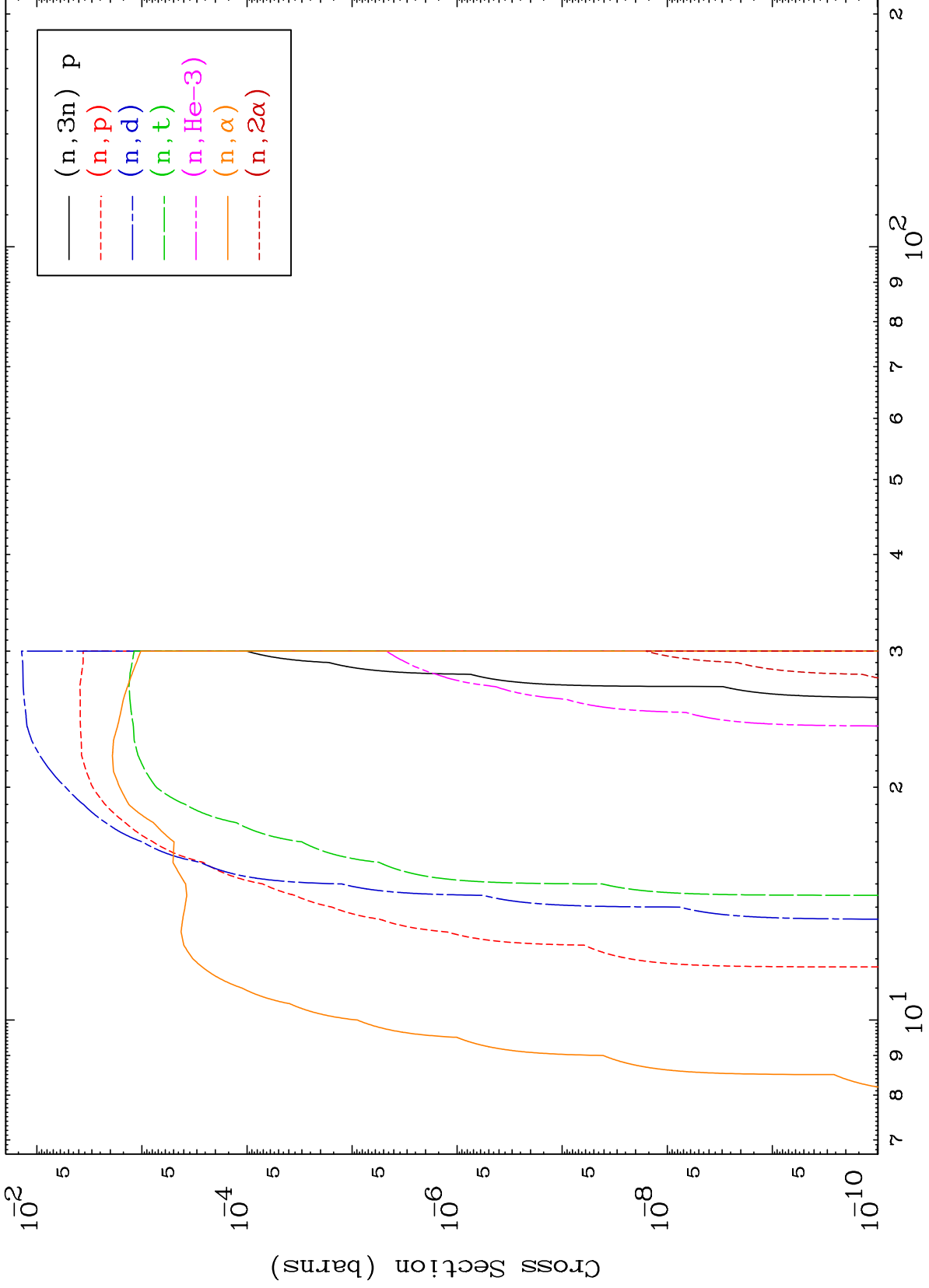




MAT 1643

Charged Particle  
293 Kelvin Cross Sections

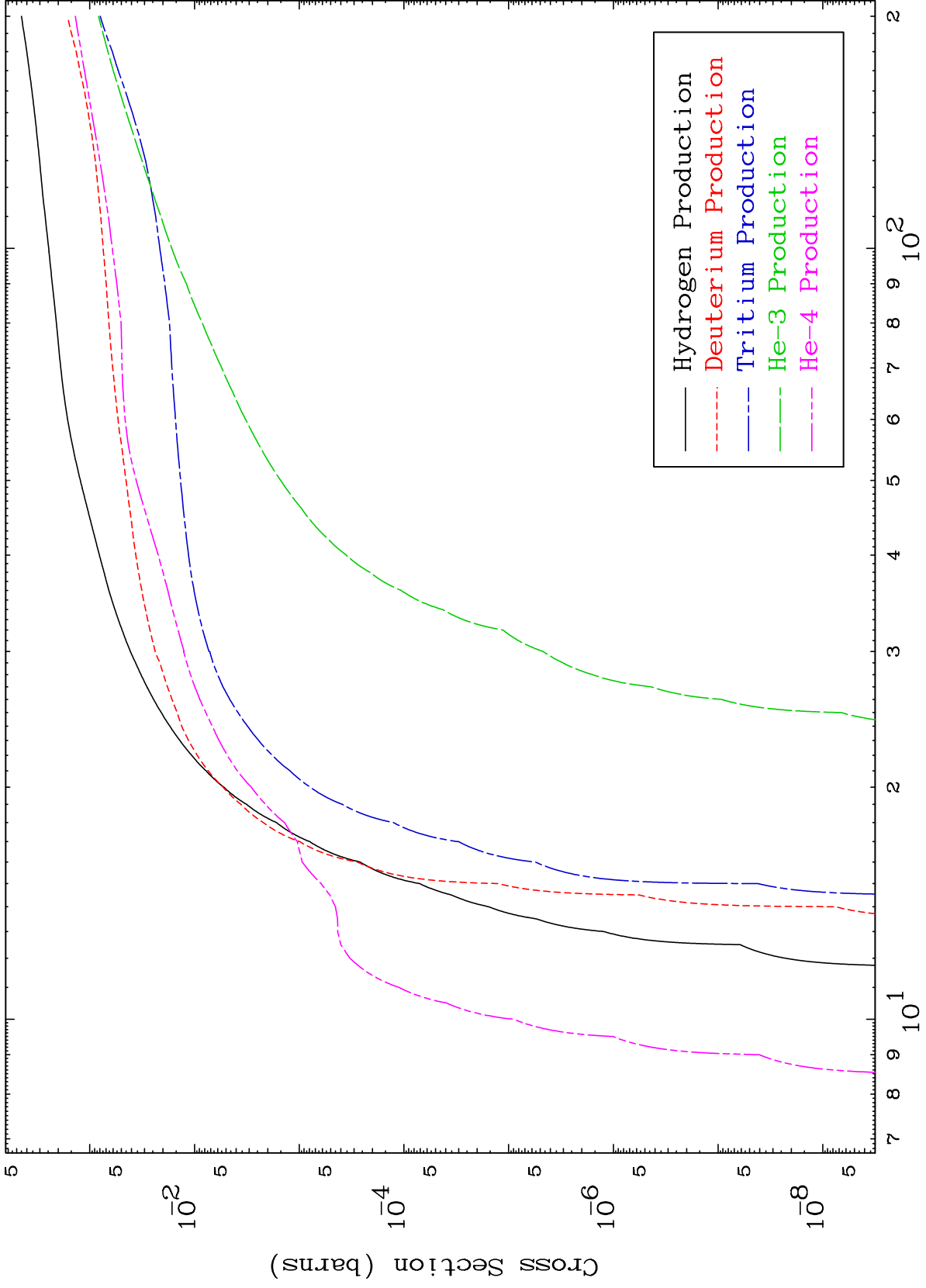
16-S -38



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Incident Energy (MeV)

16-S -38

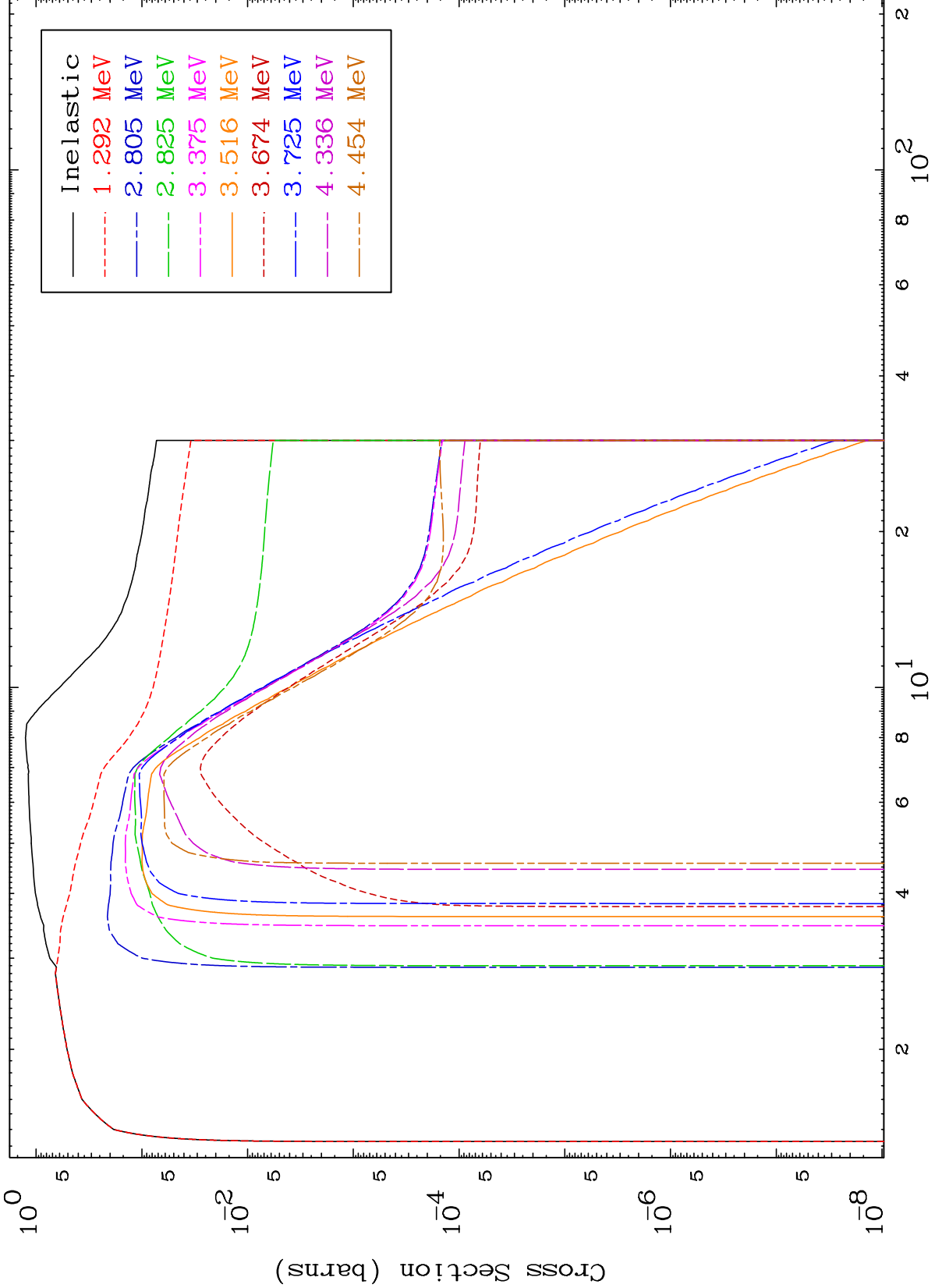


MAT 1643

(n,n') Level

16-S -38

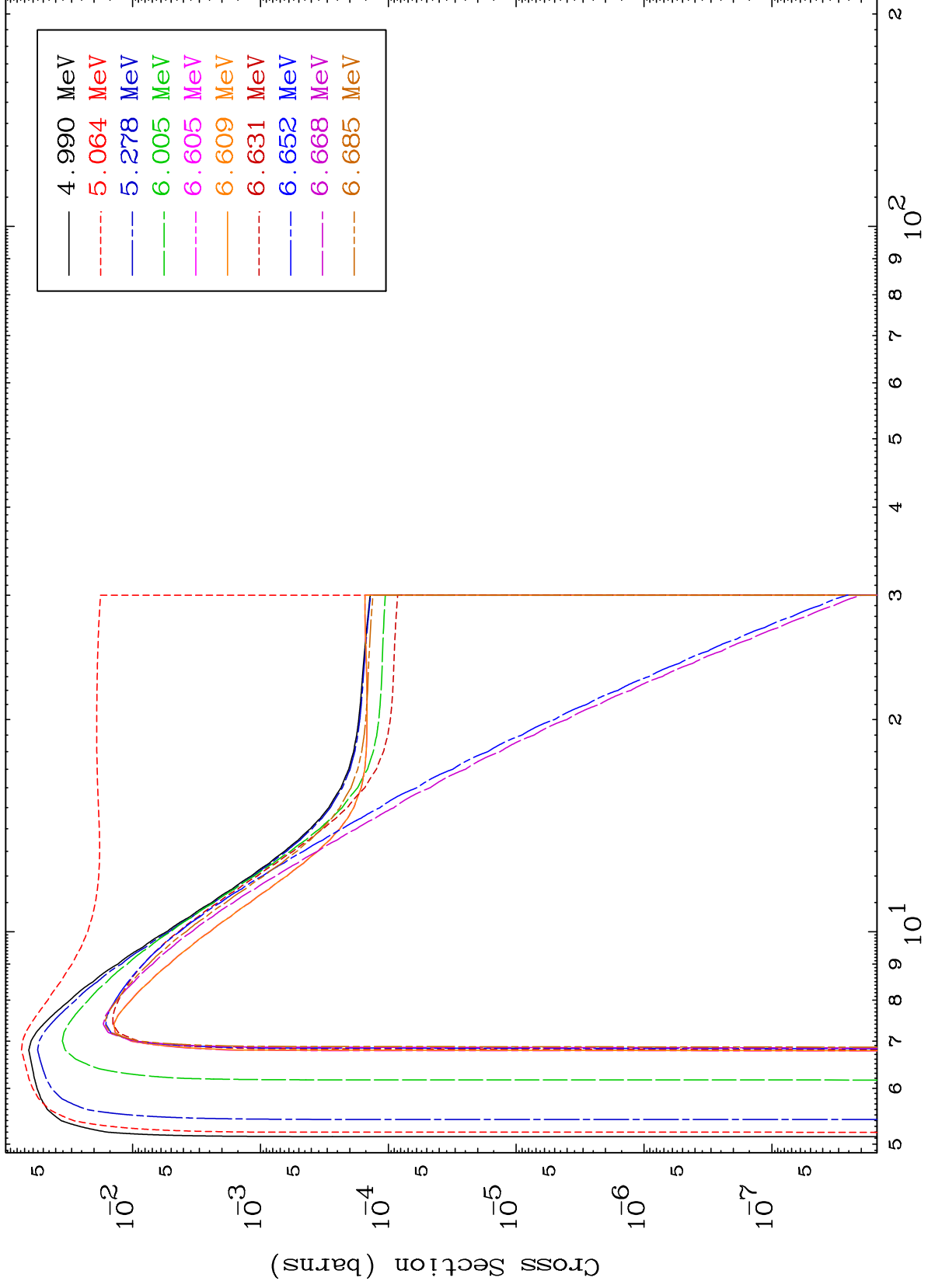
293 Kelvin Cross Sections



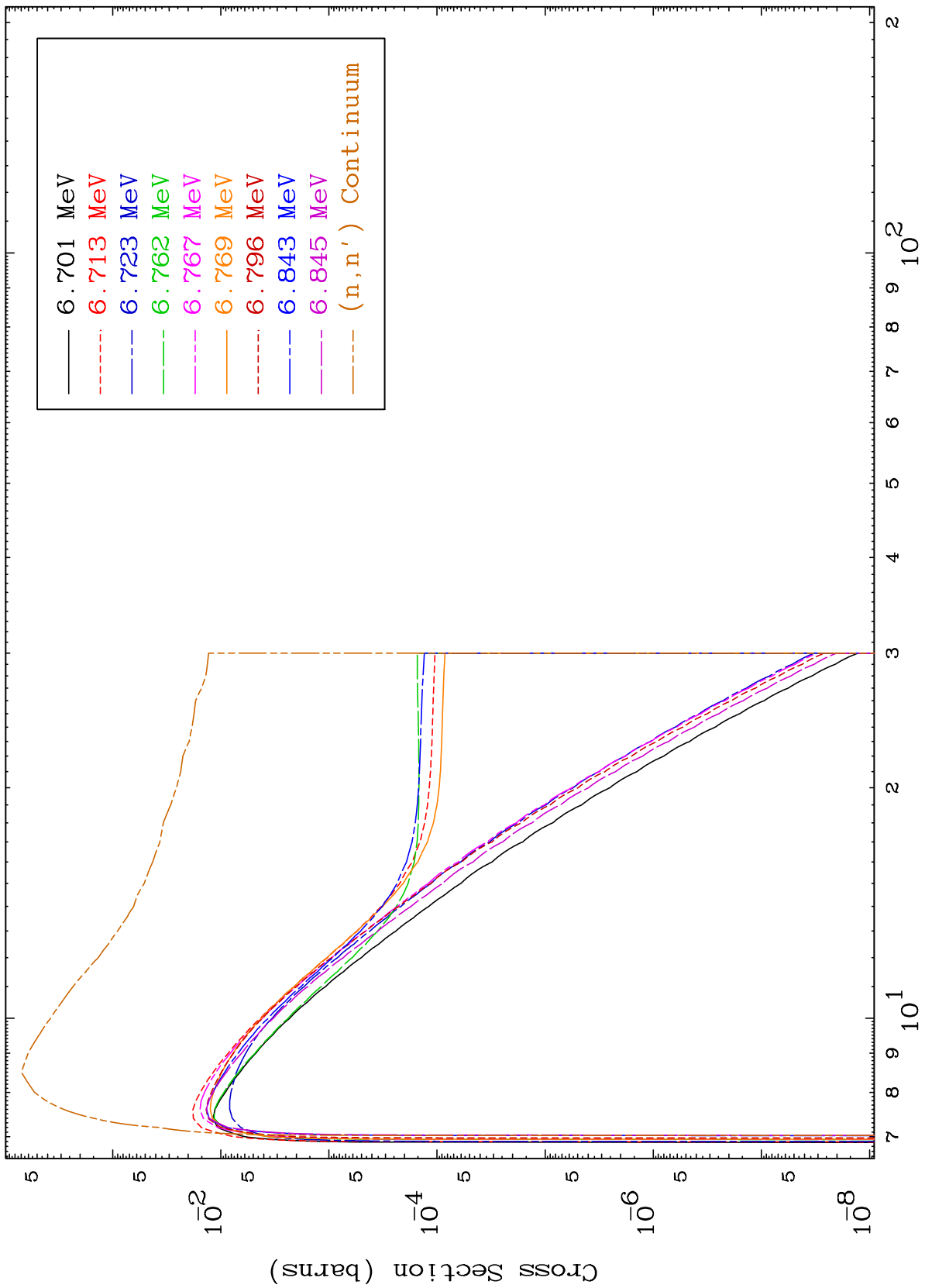
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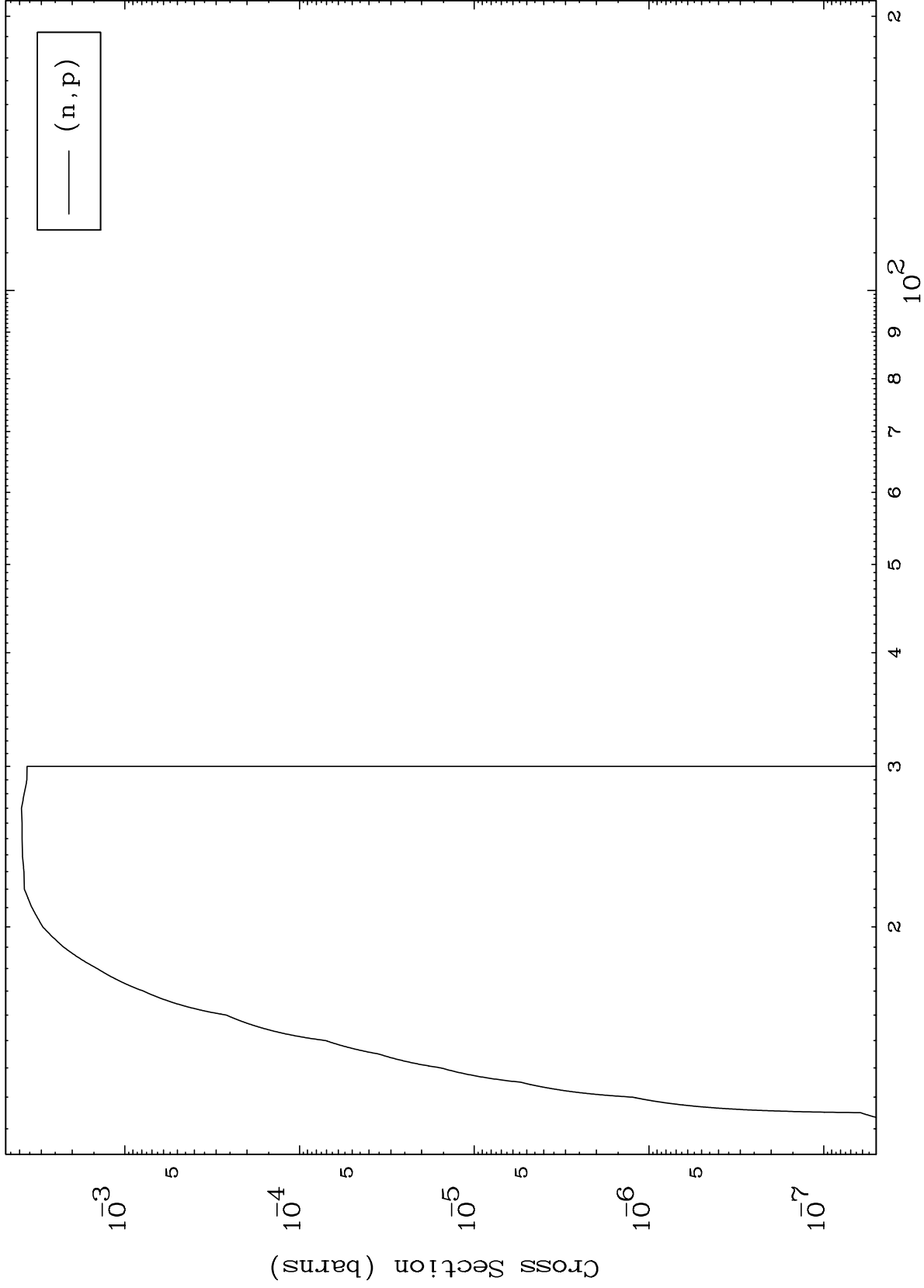
Incident Energy (MeV)

16-S -38





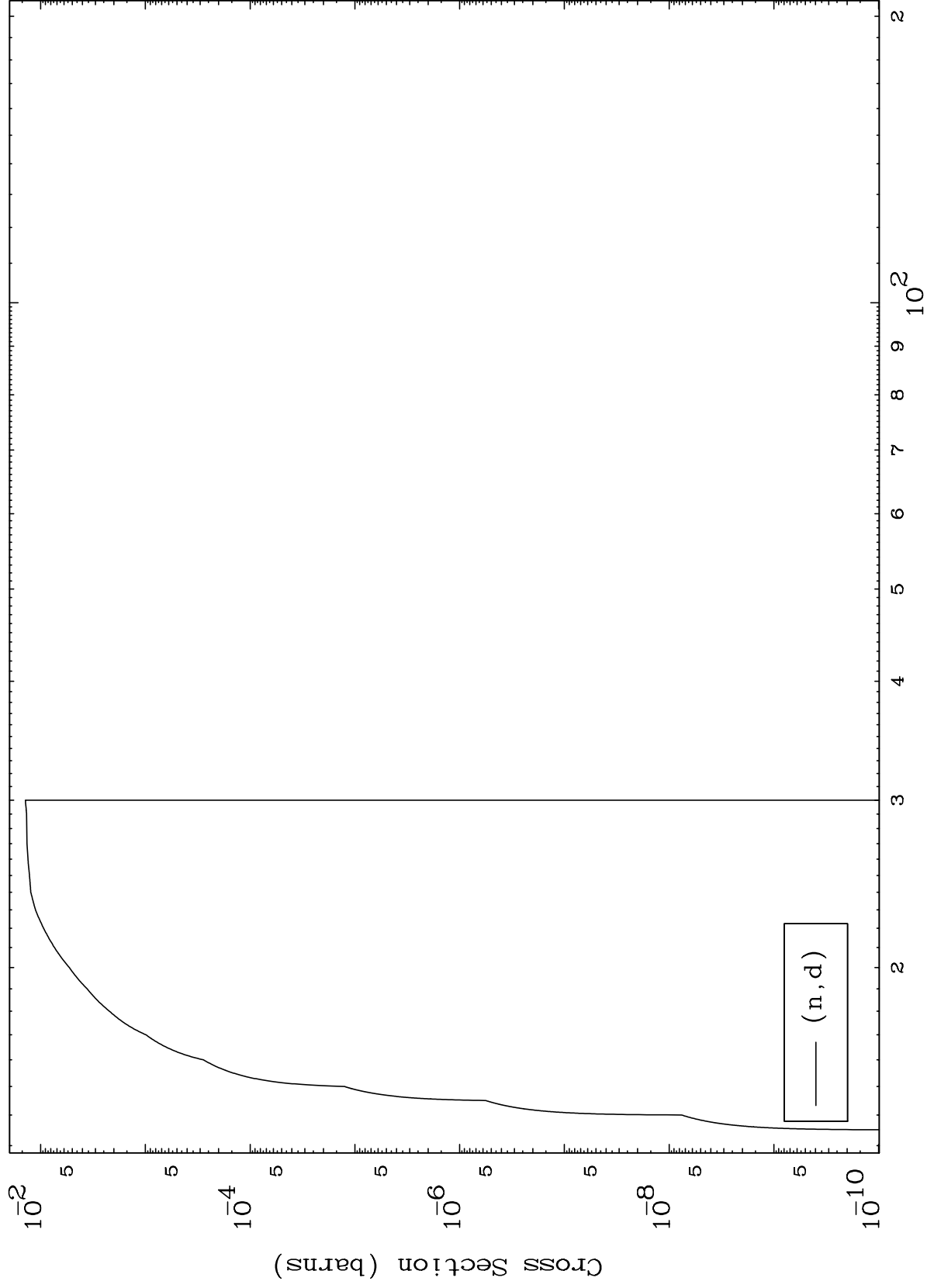




MAT 1643

(n,d) Levels  
293 Kelvin Cross Sections

16-S -38



10

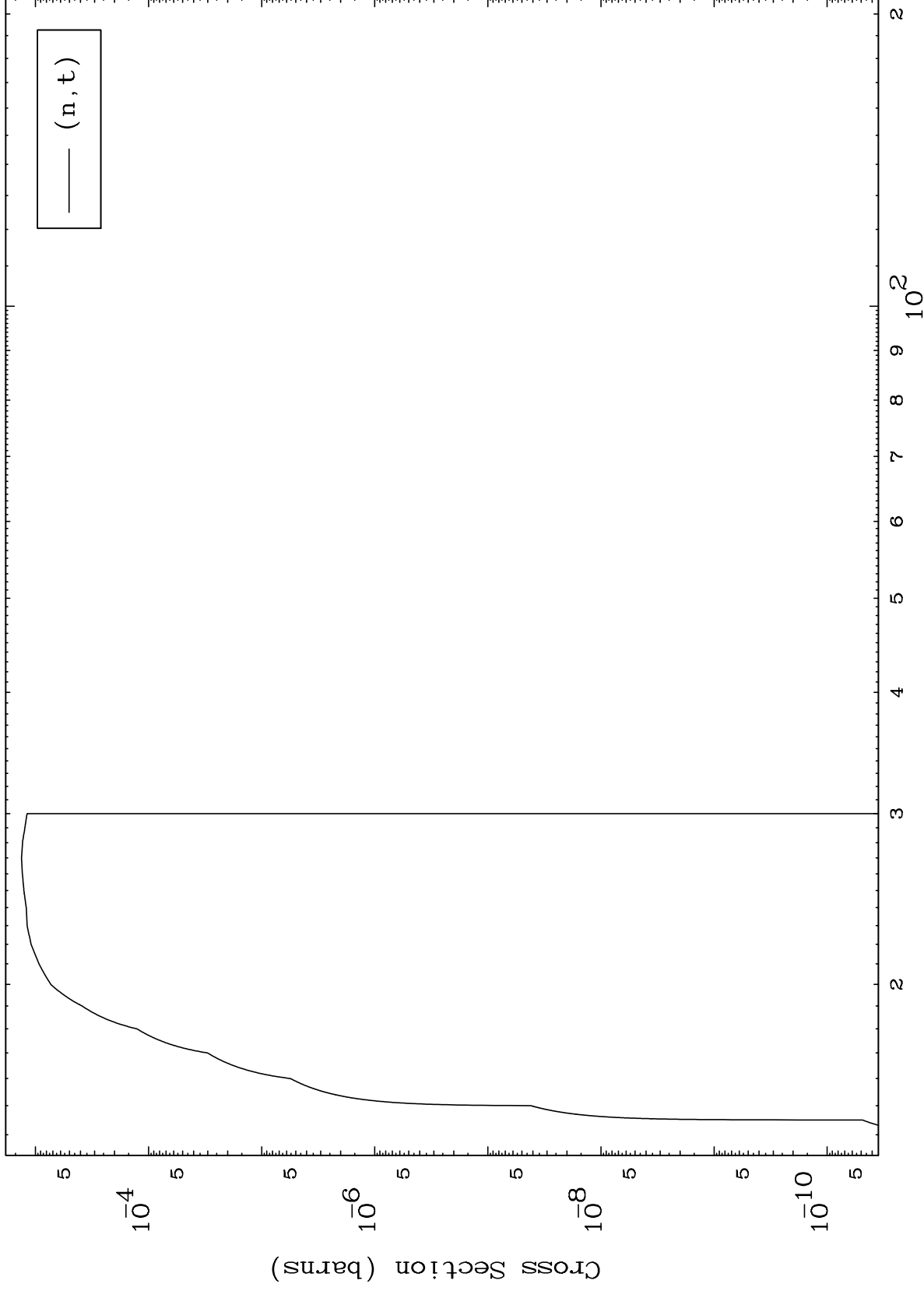
Incident Energy (MeV)

16-S -38

MAT 1643

(n,t) Levels  
293 Kelvin Cross Sections

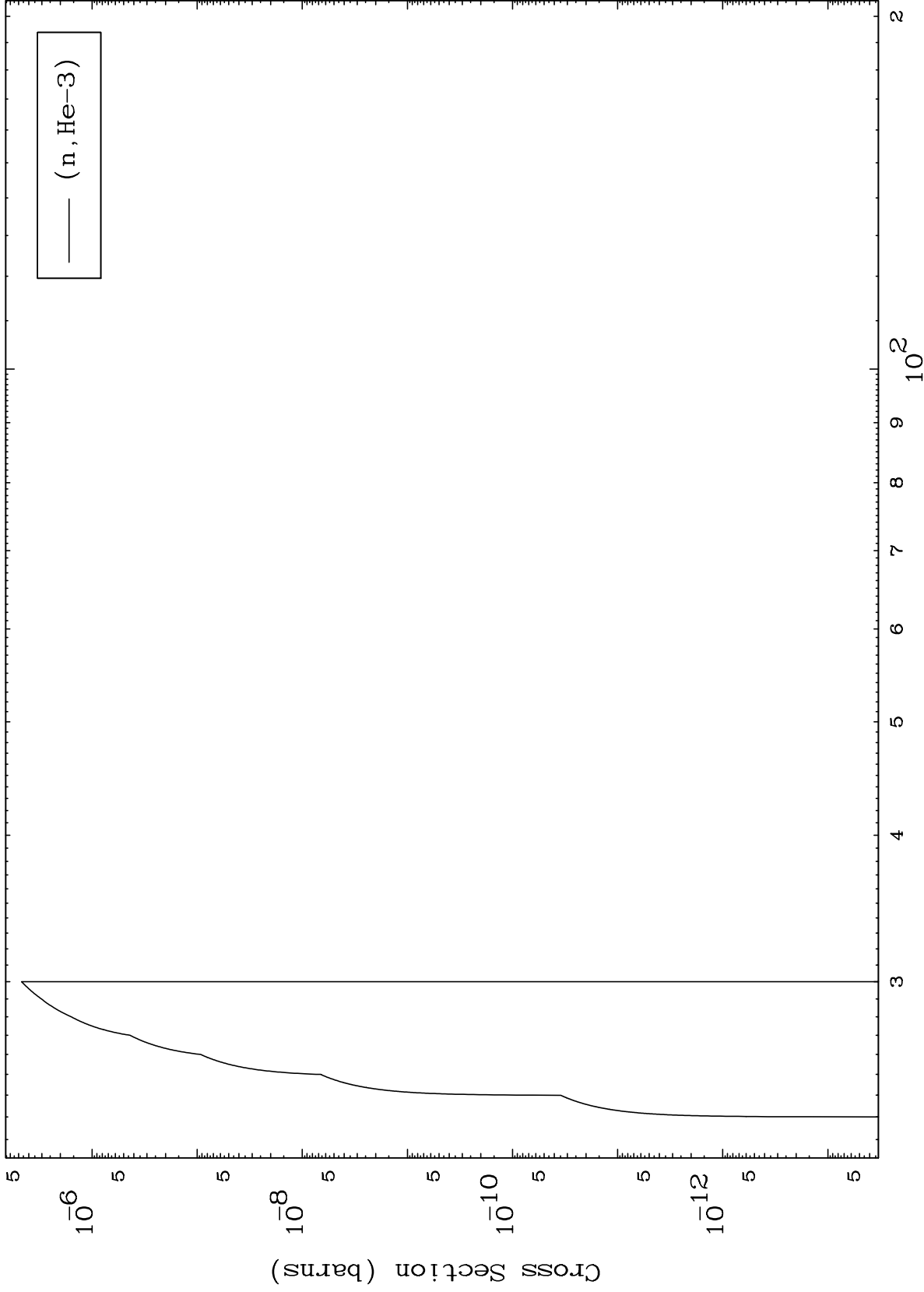
16-S -38



MAT 1643

(n,He3) Levels  
293 Kelvin Cross Sections

16-S -38



12

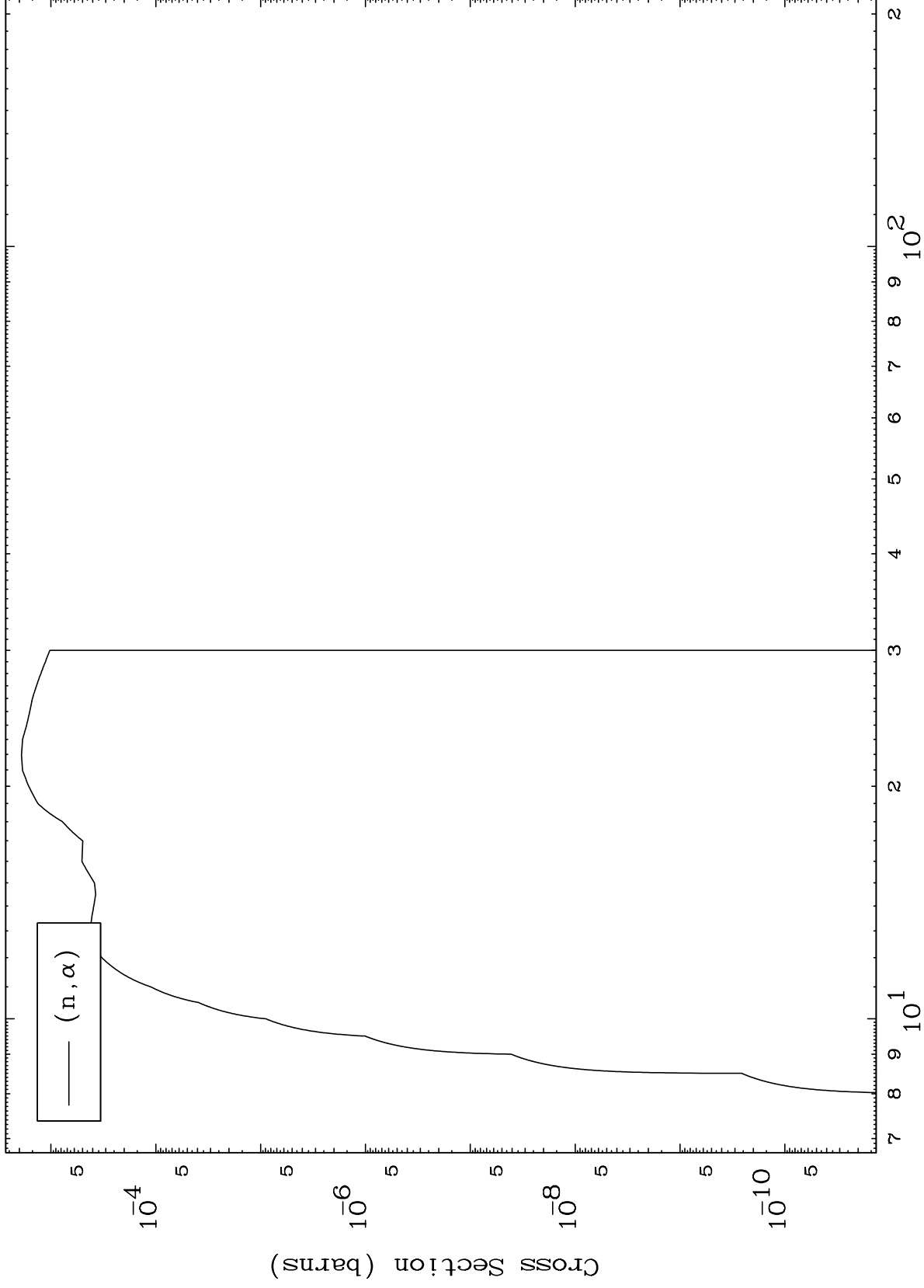
Incident Energy (MeV)

16-S -38

MAT 1643

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

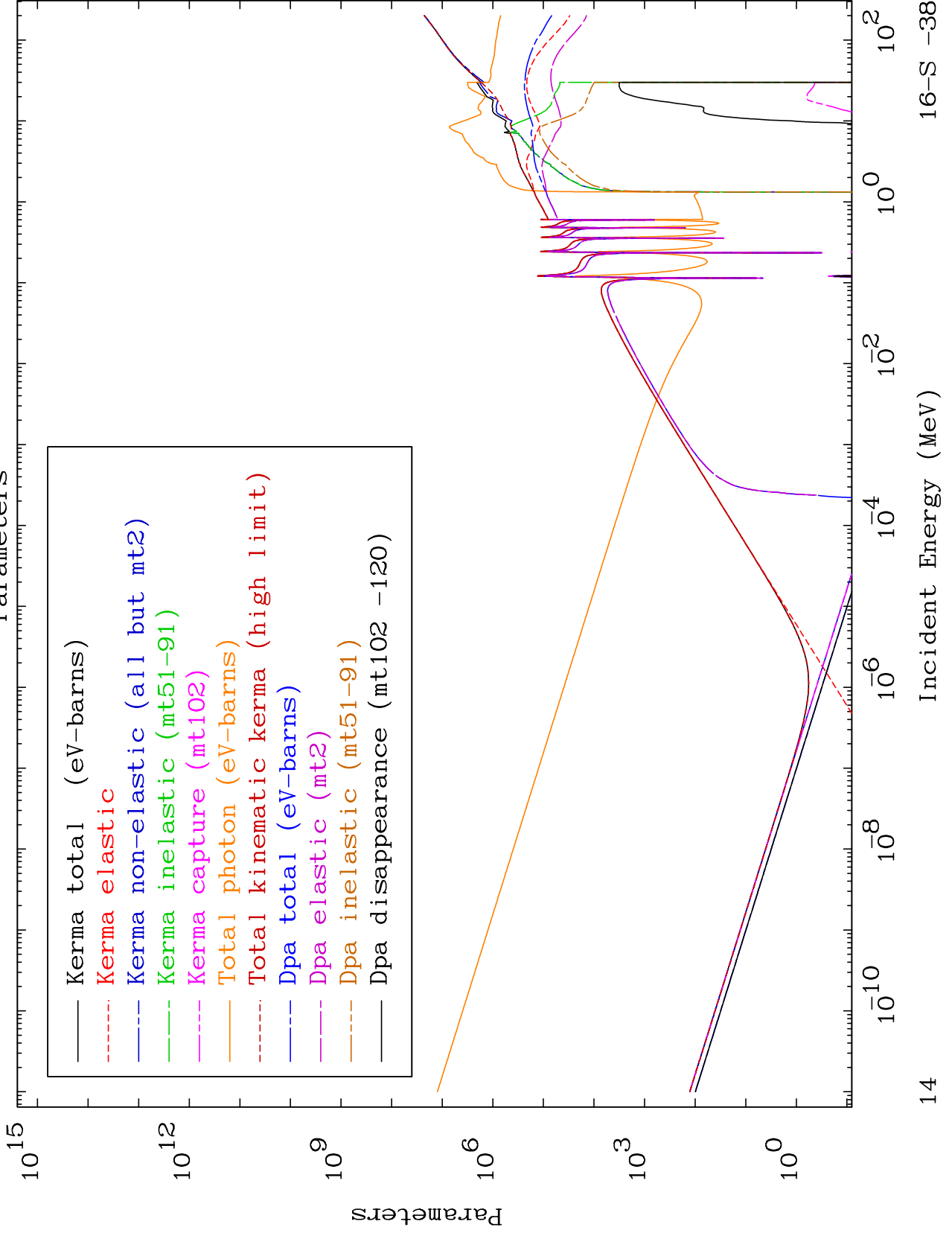
16-S -38



13

Incident Energy (MeV)

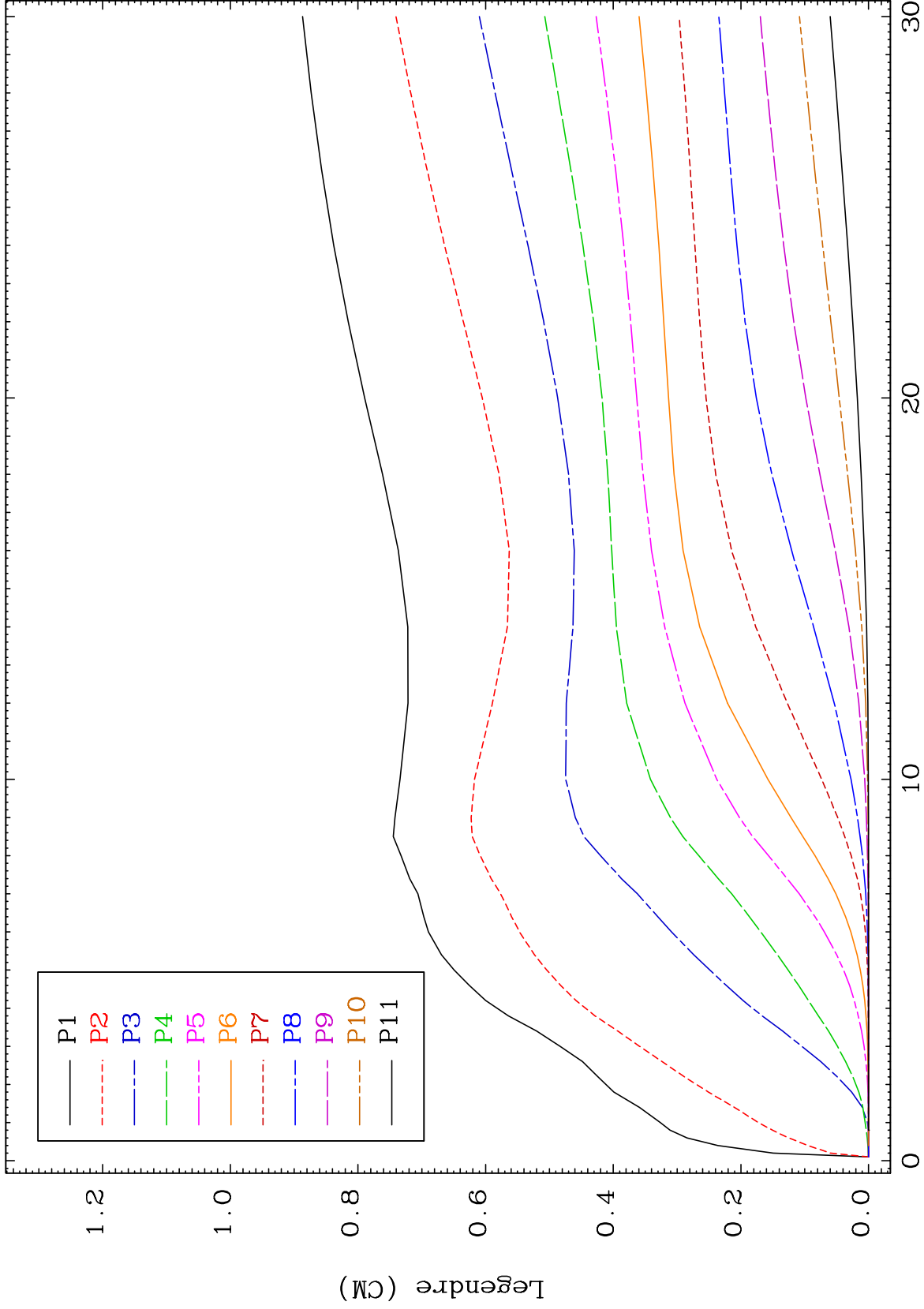
16-S -38



MAT 1643

Elastic Legendre Coefficients

16-S -38



Incident Energy (MeV)

16-S -38

15

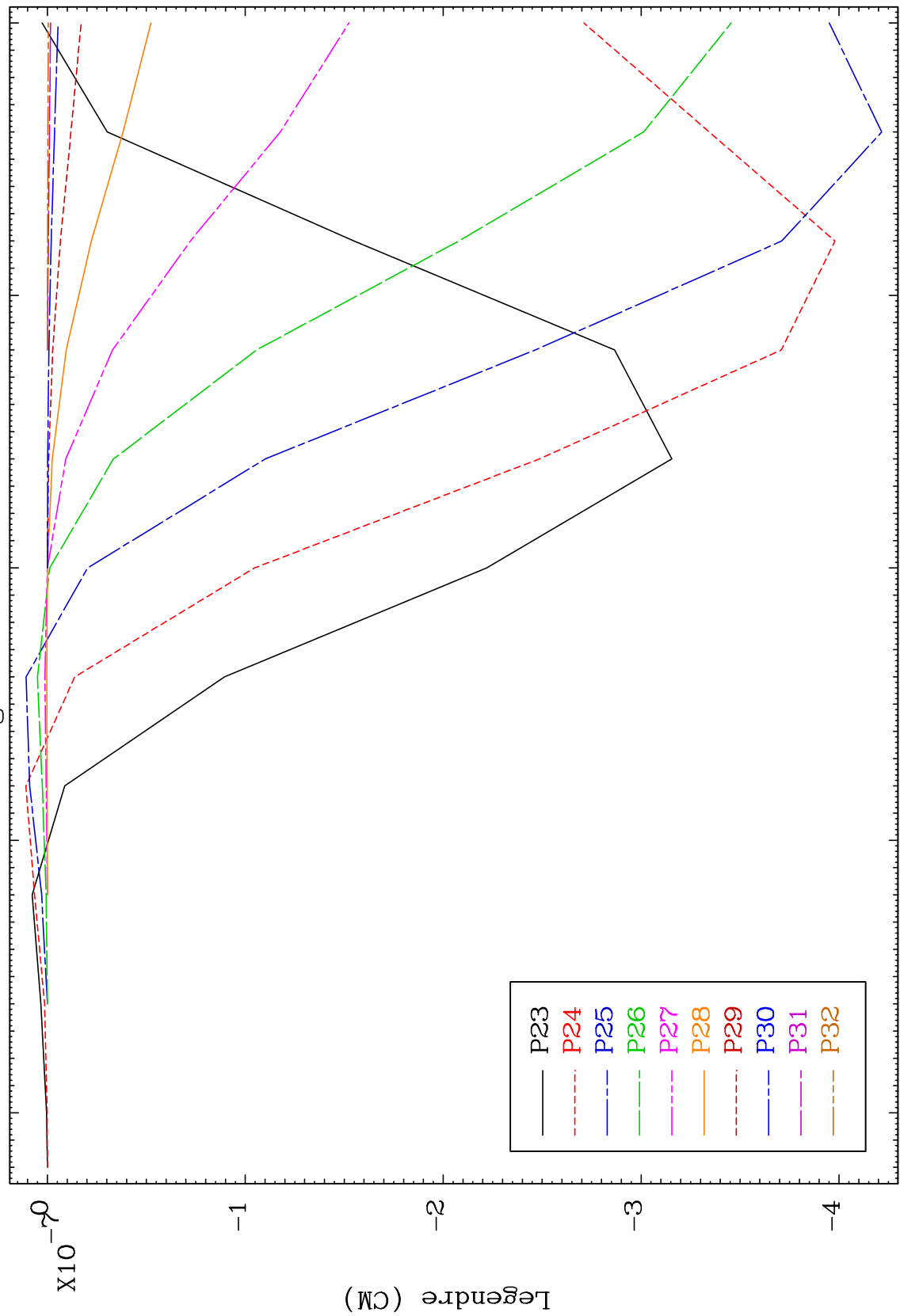




MAT 1643

Elastic Legendre Coefficients

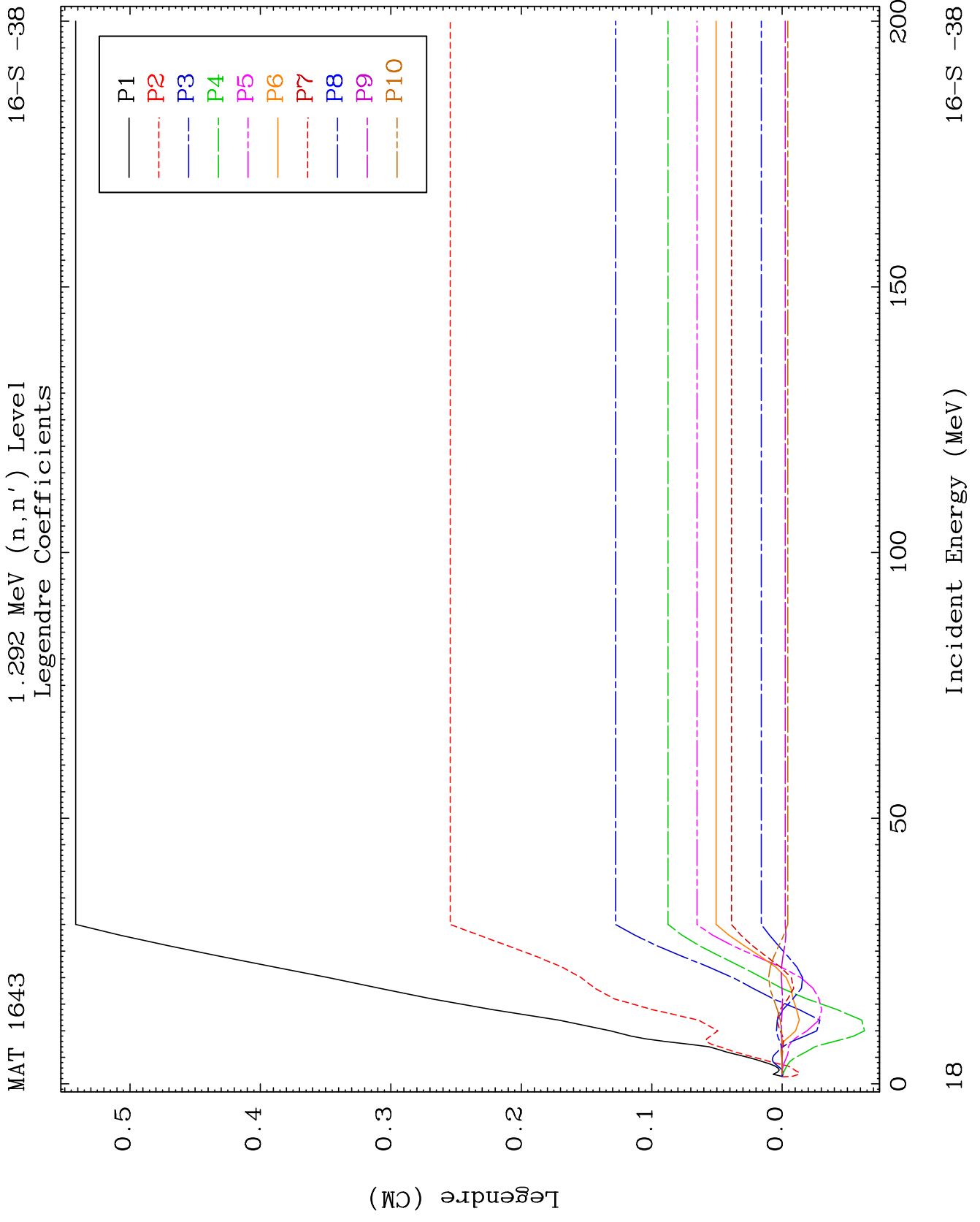
16-S -38

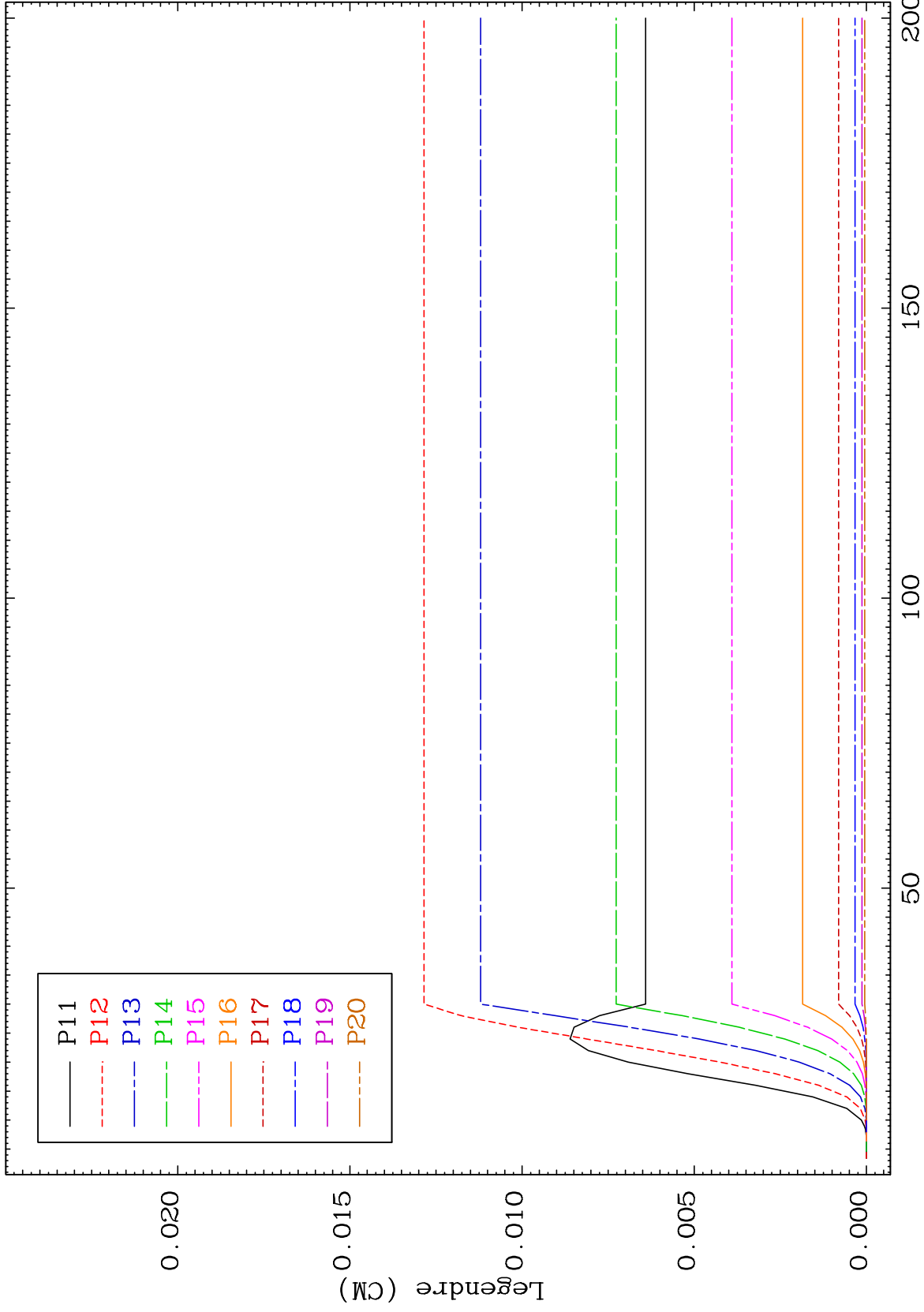


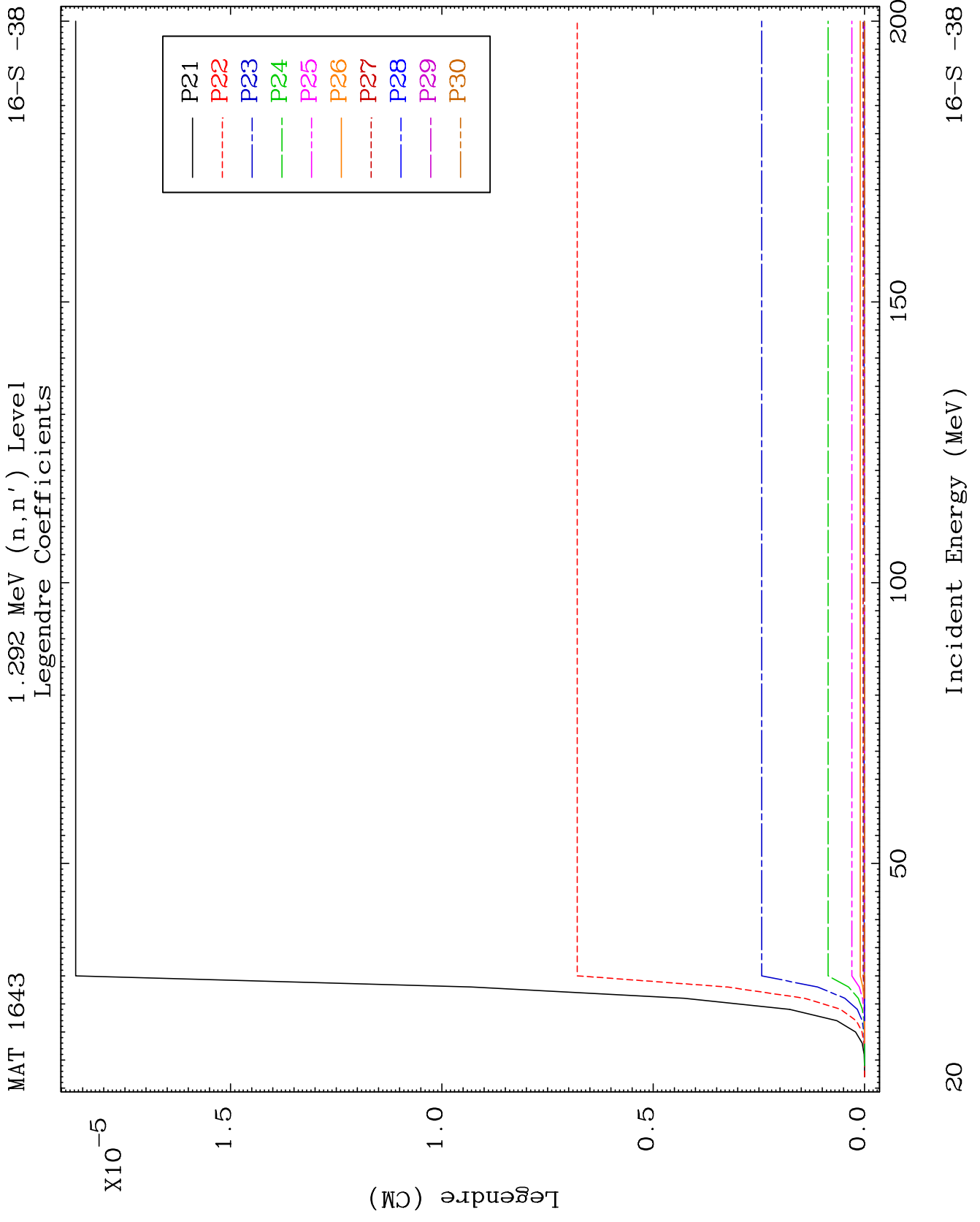
17

Incident Energy (MeV)

16-S -38



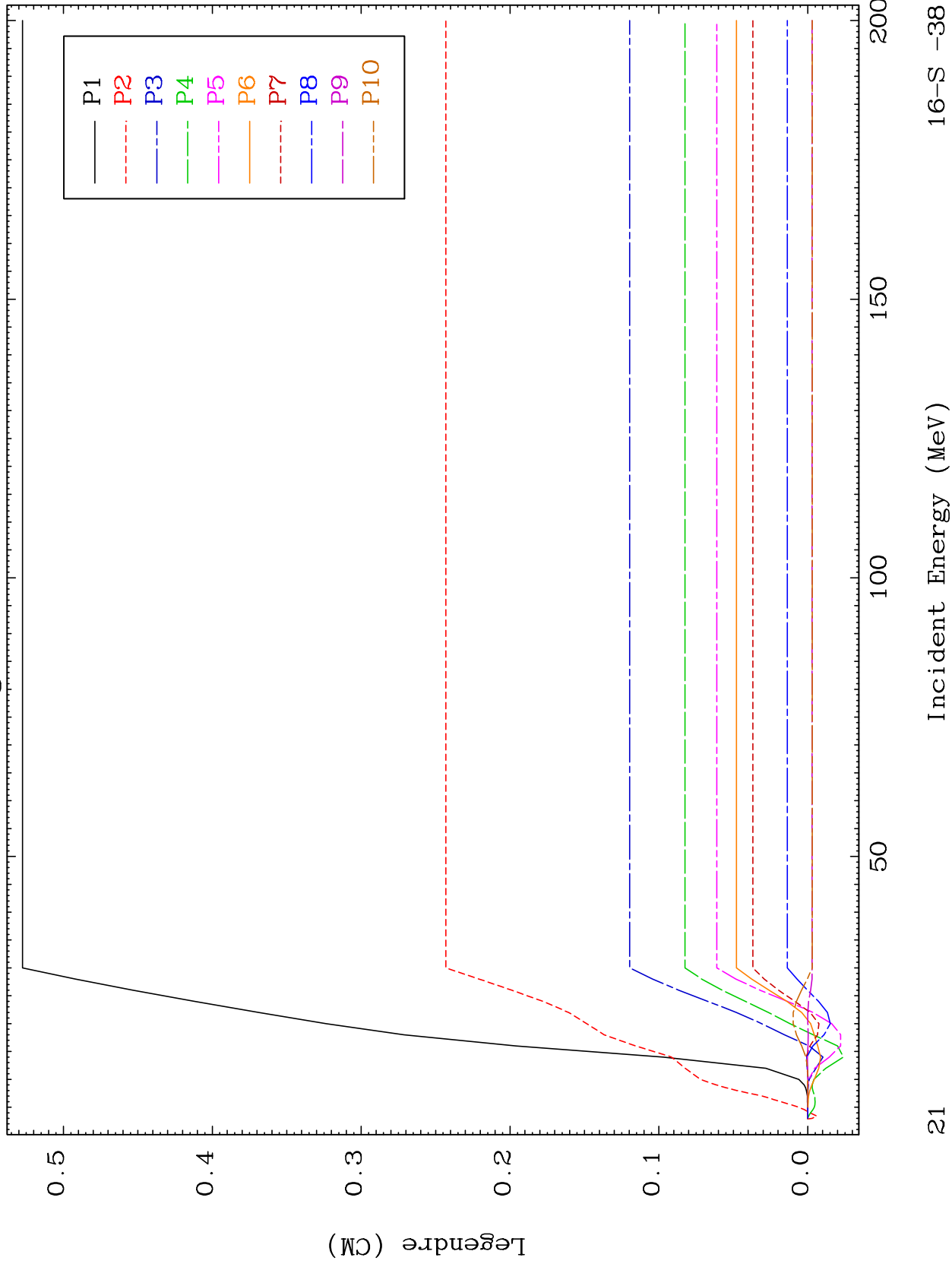




MAT 1643

2.805 MeV (n,n') Level  
Legendre Coefficients

16-S -38

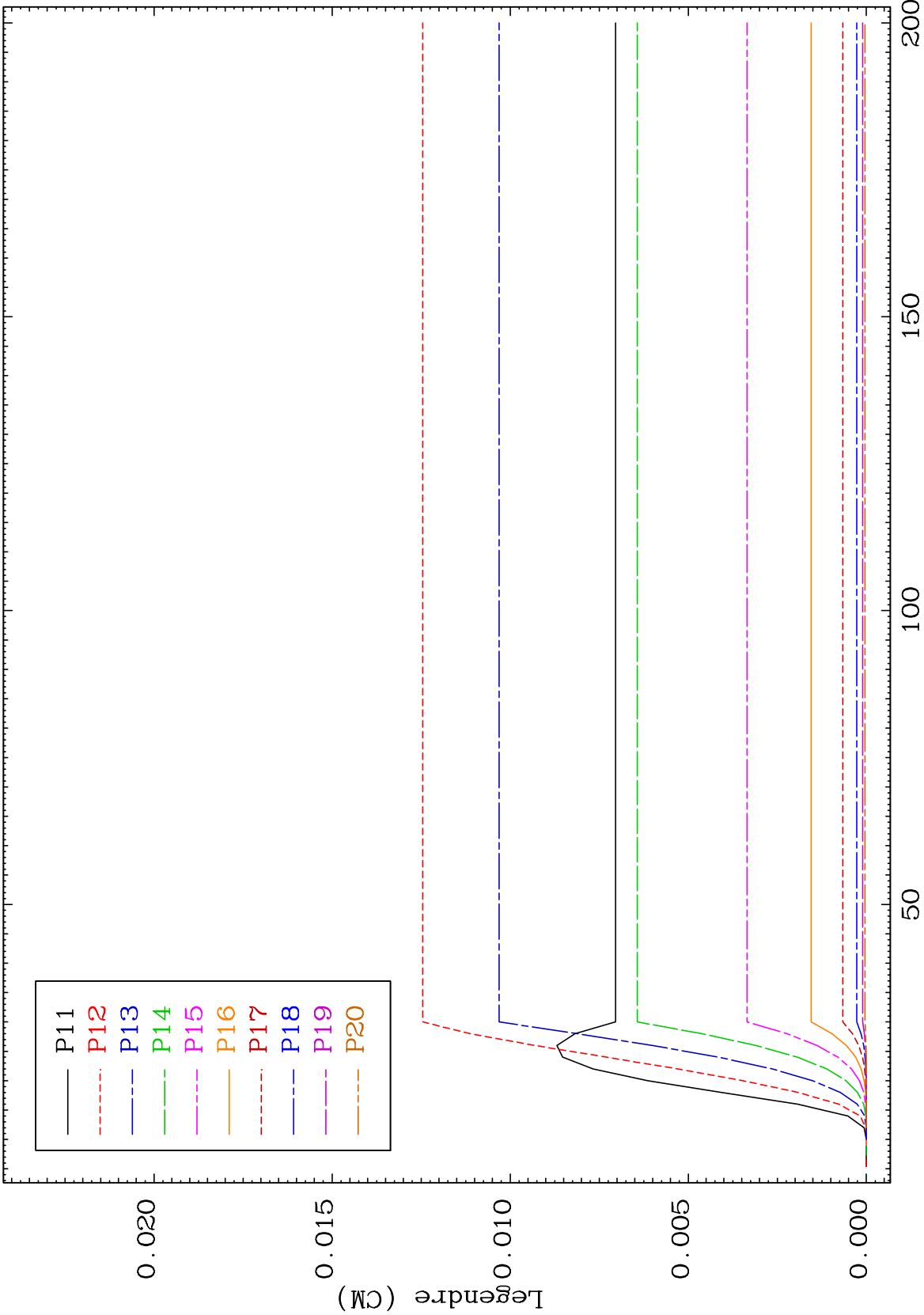


21

MAT 1643

2.805 MeV (n, n') Level  
Legendre Coefficients

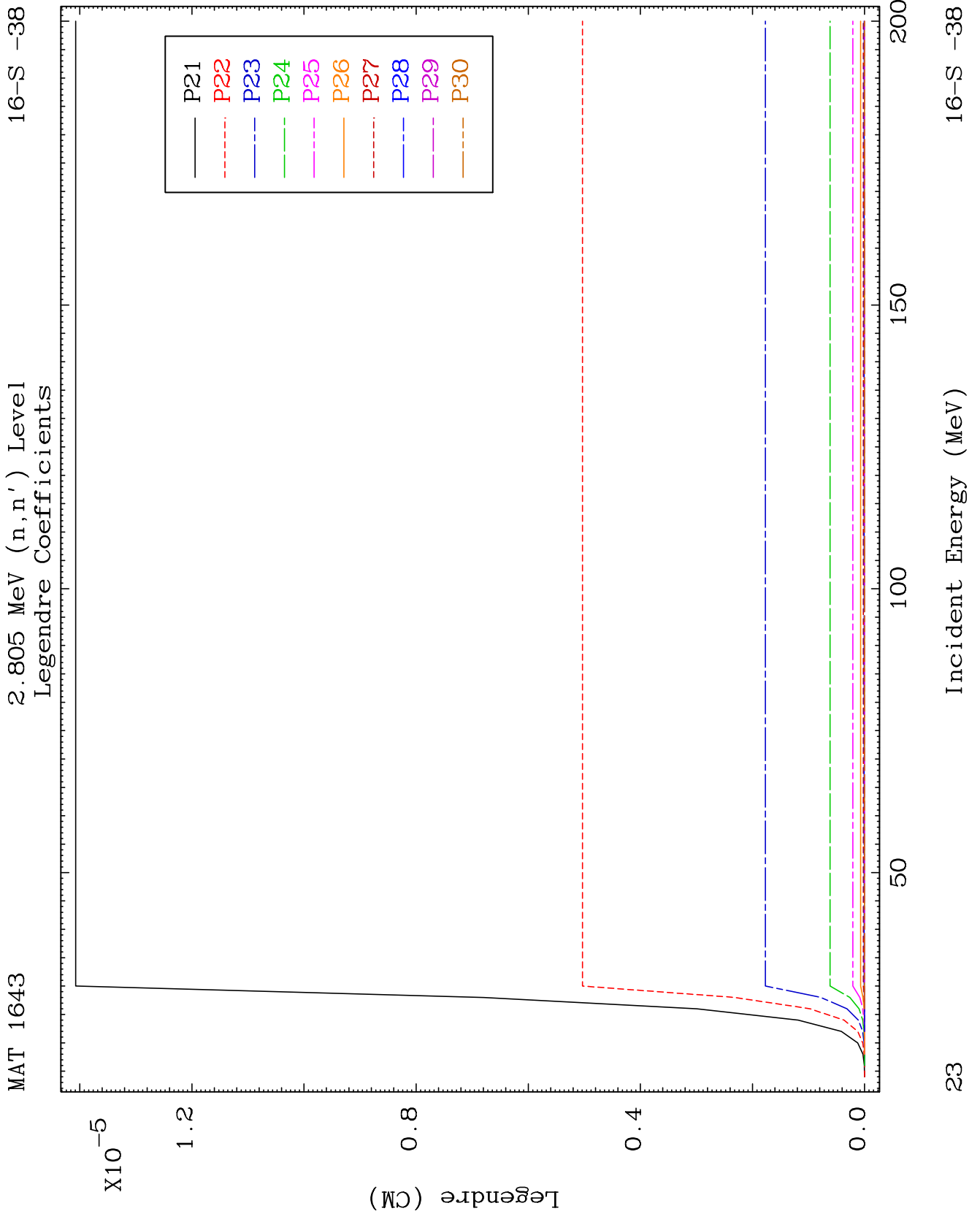
16-S -38



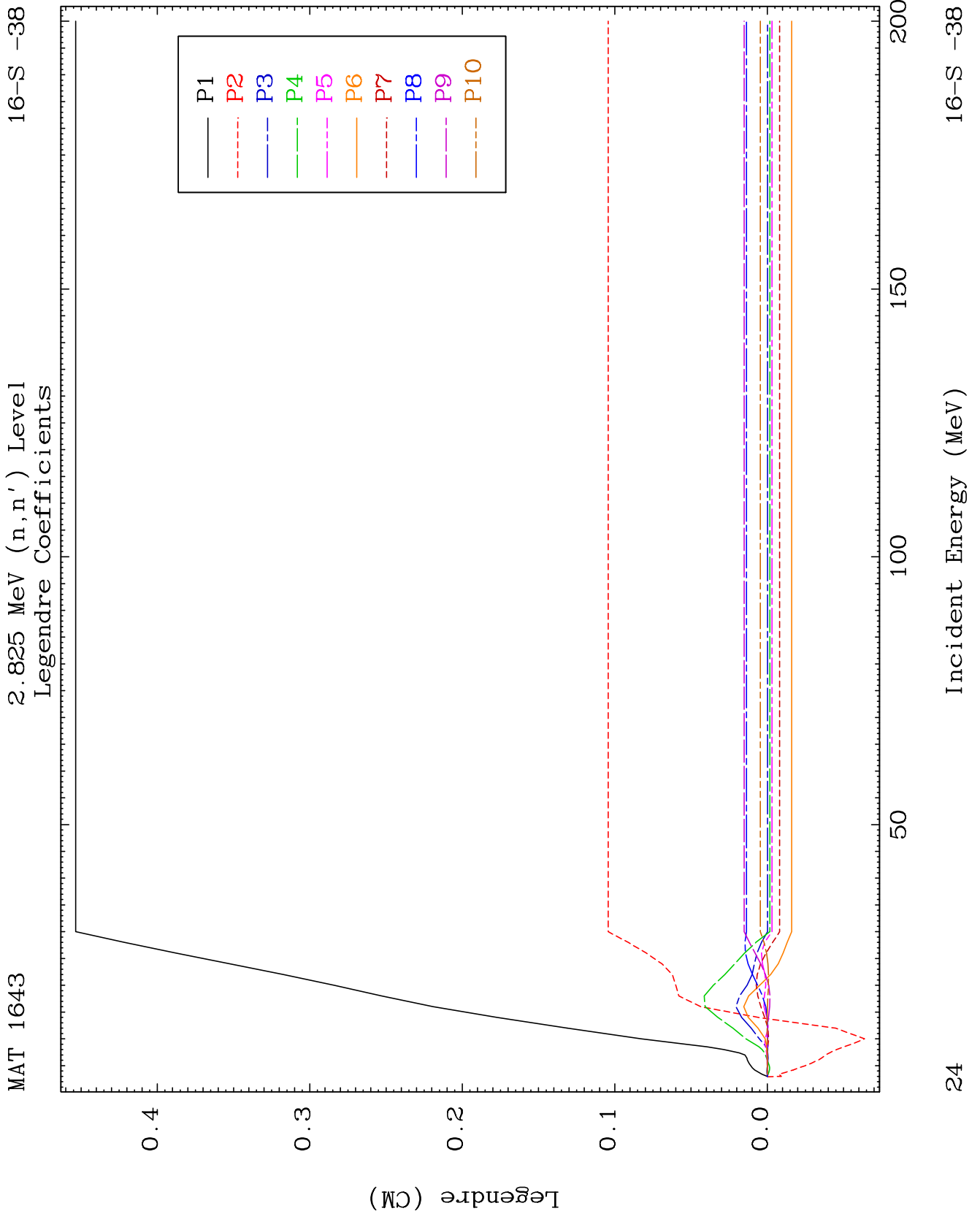
22

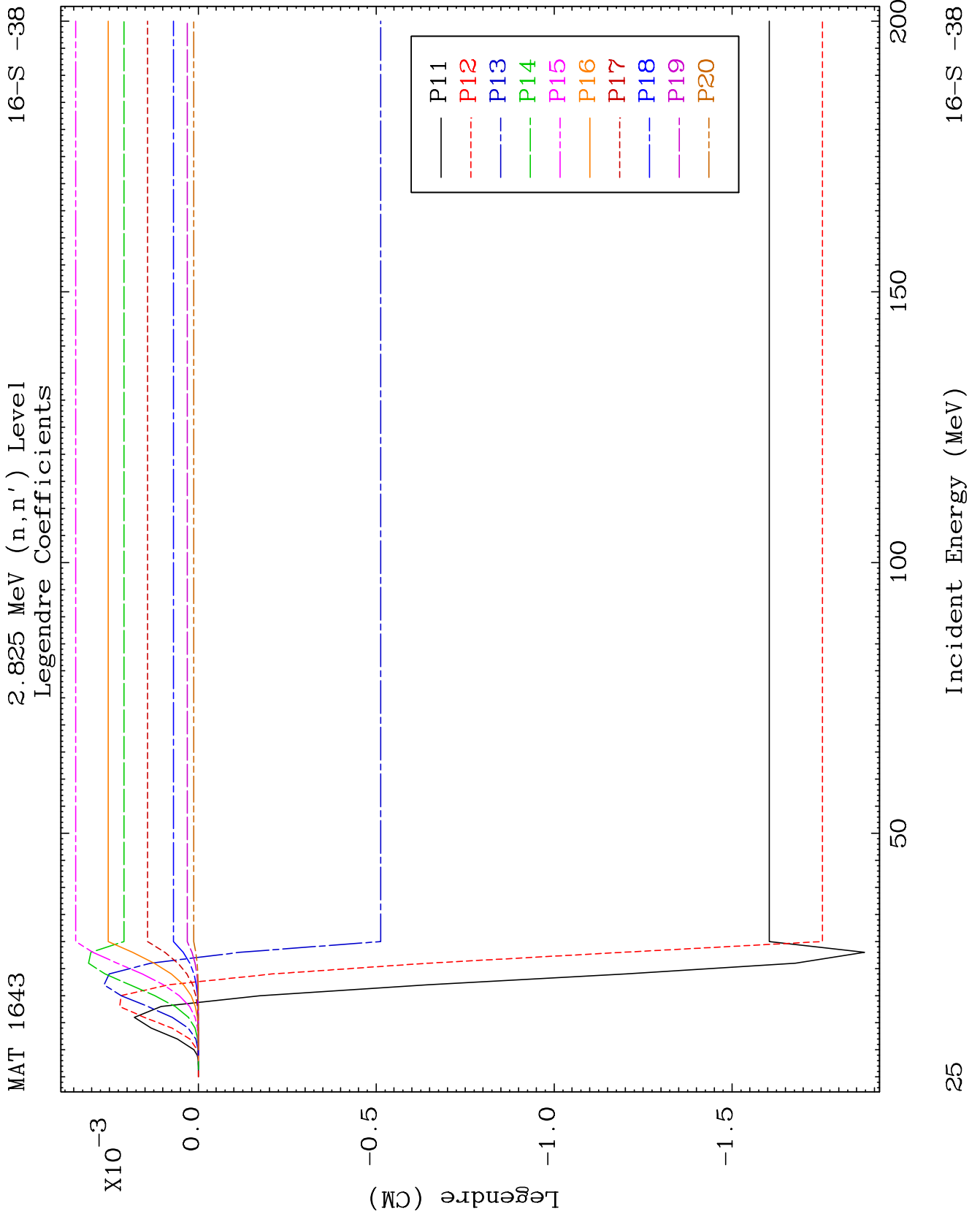
Incident Energy (MeV)

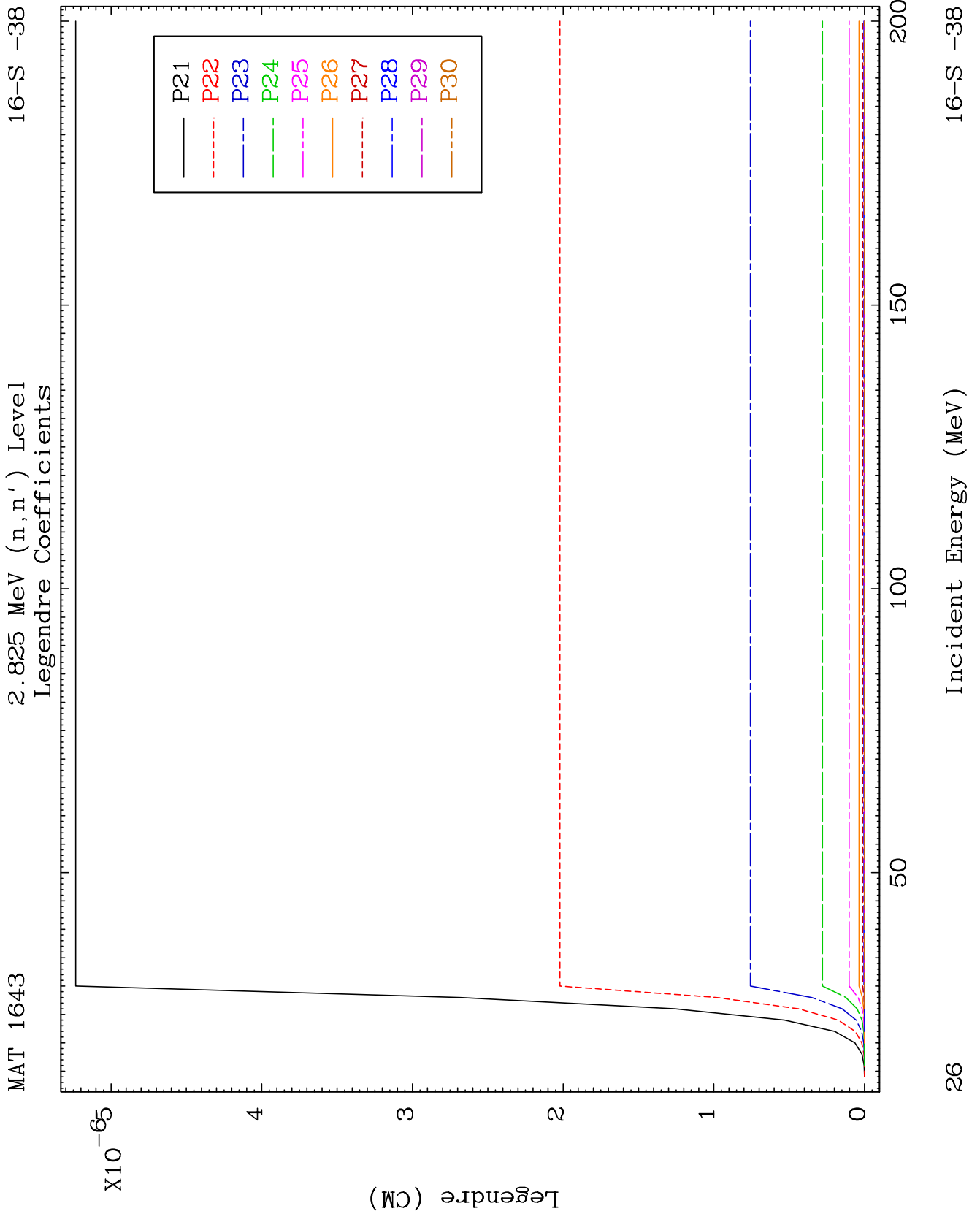
16-S -38

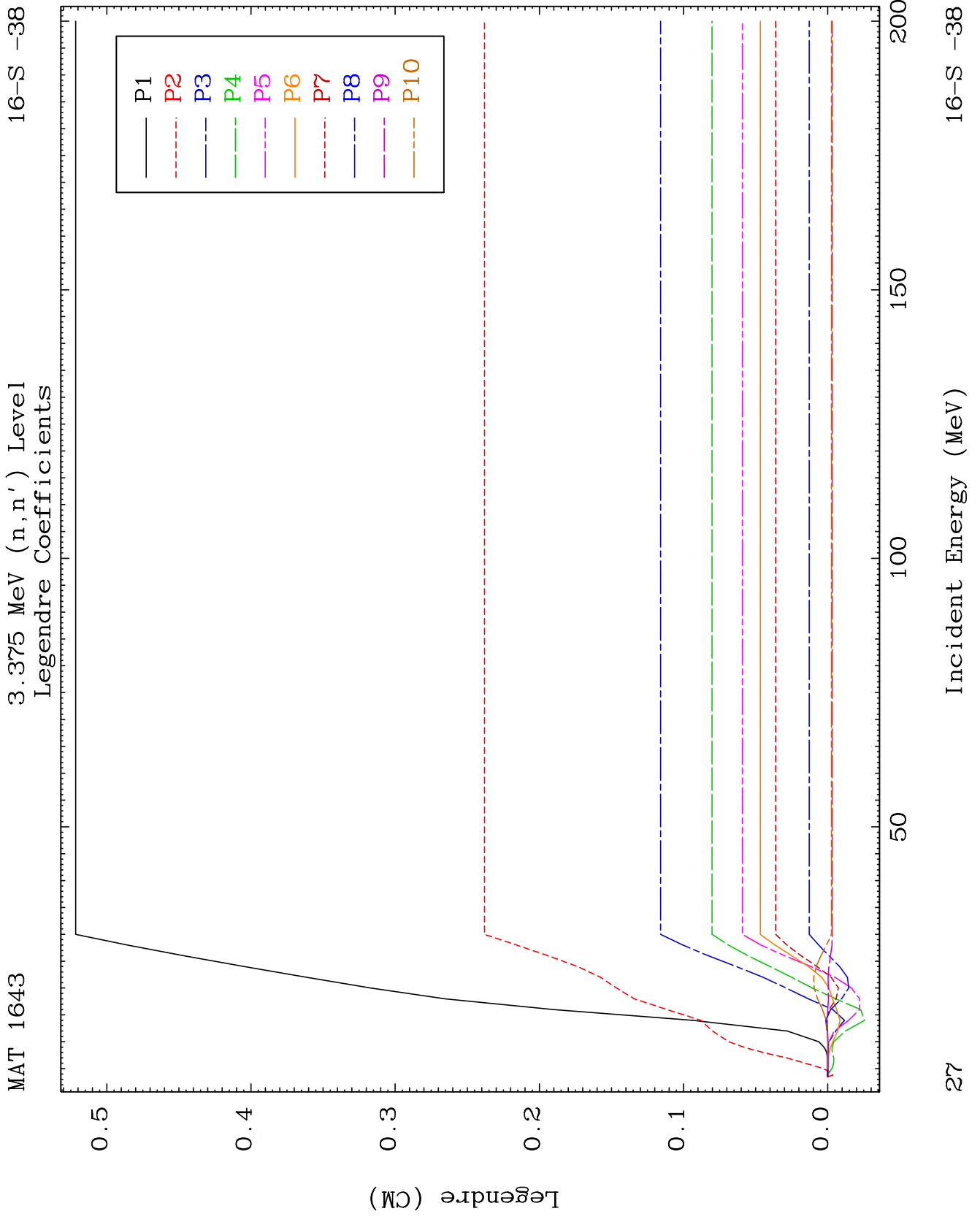








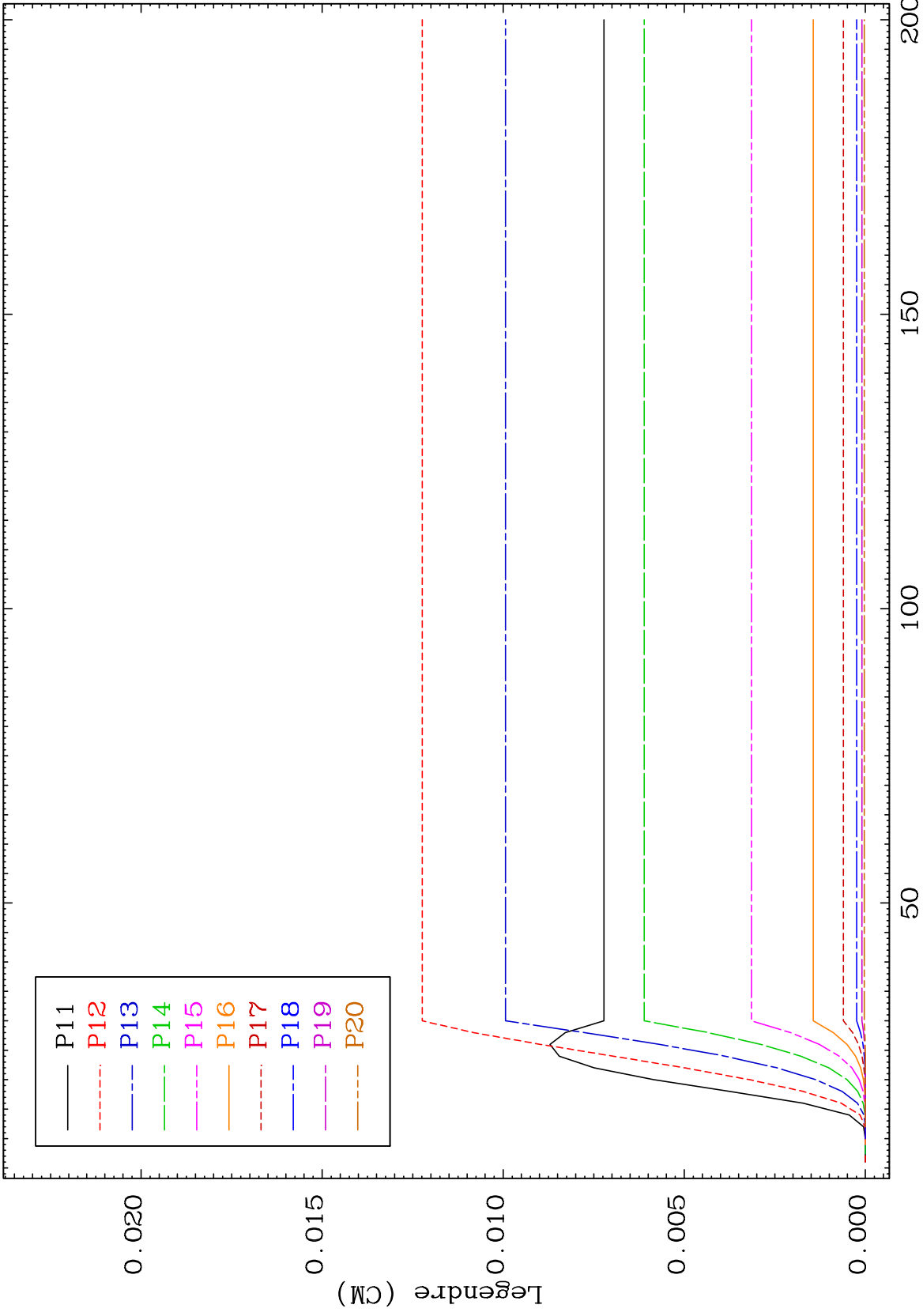




MAT 1643

3.375 MeV (n,n') Level  
Legendre Coefficients

16-S -38



28

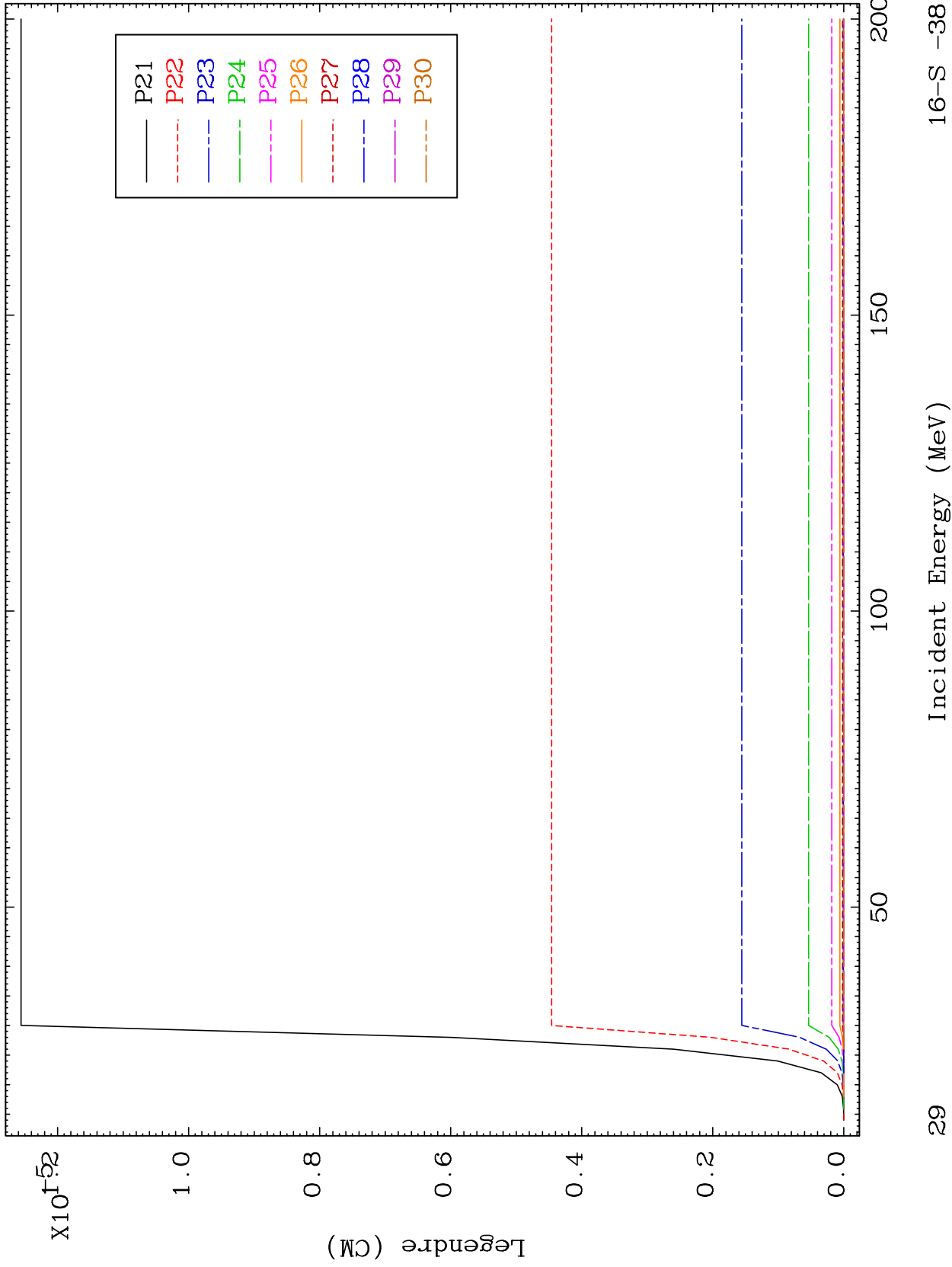
Incident Energy (MeV)

16-S -38

MAT 1643

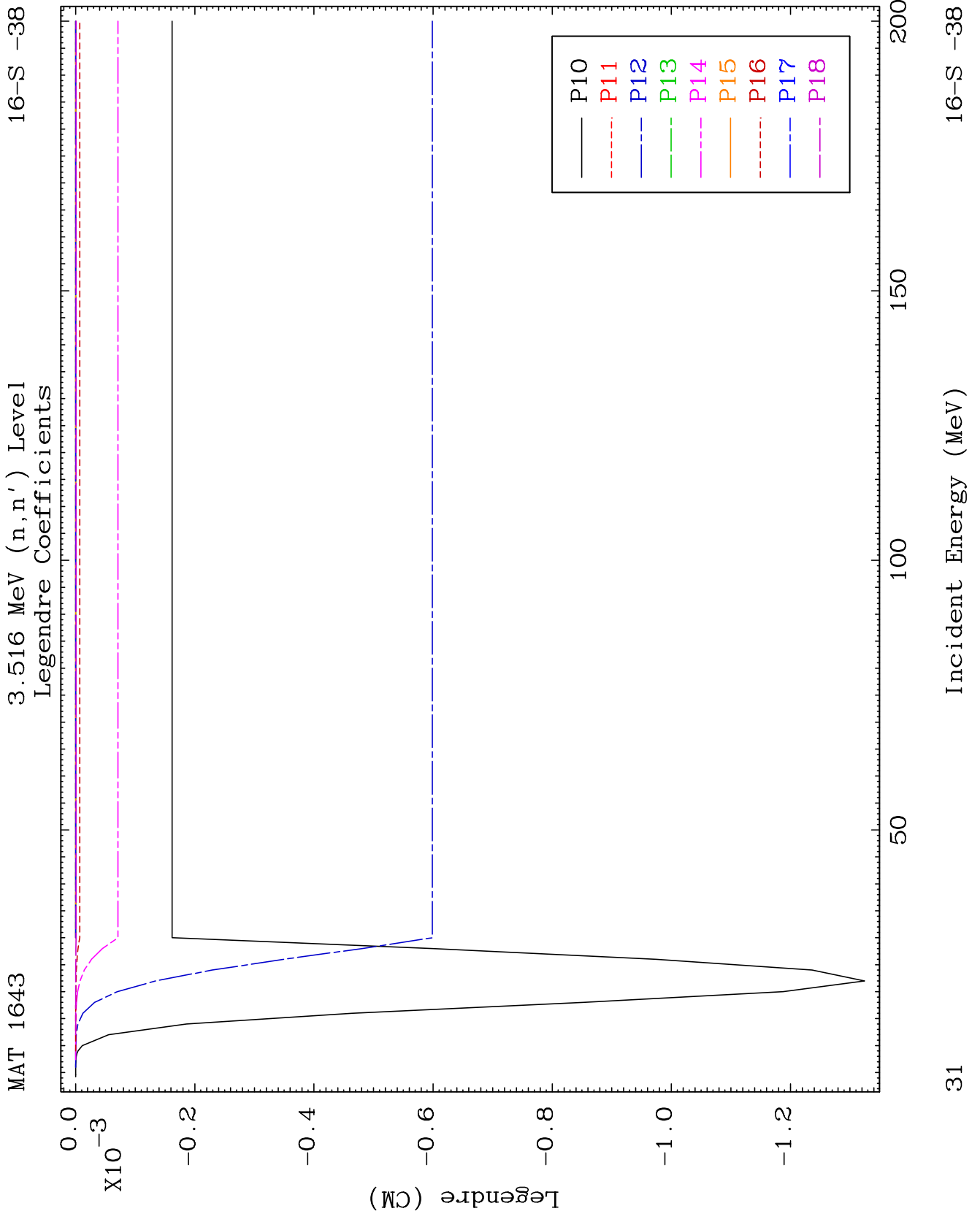
3.375 MeV (n,n') Level  
Legendre Coefficients

16-S -38

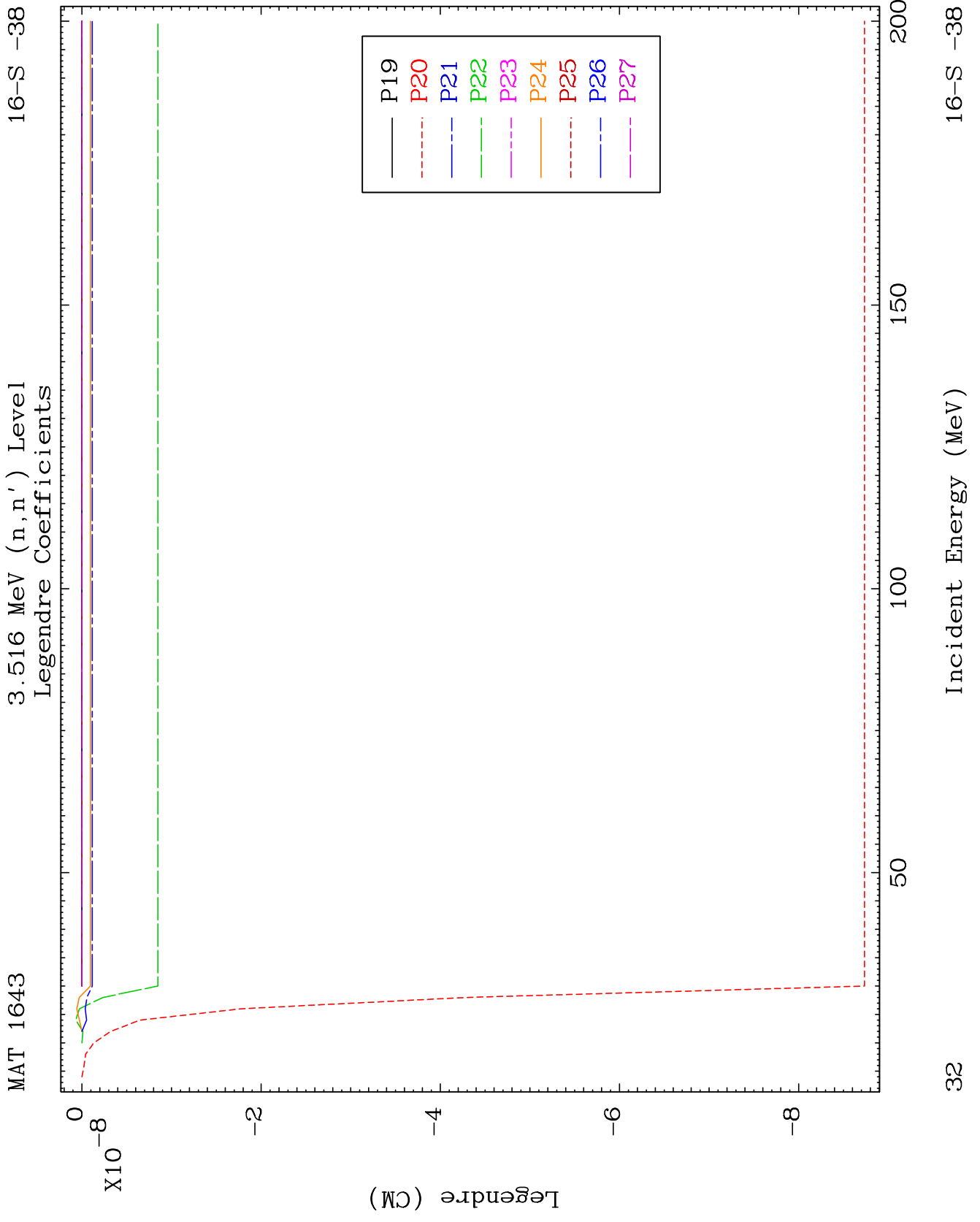


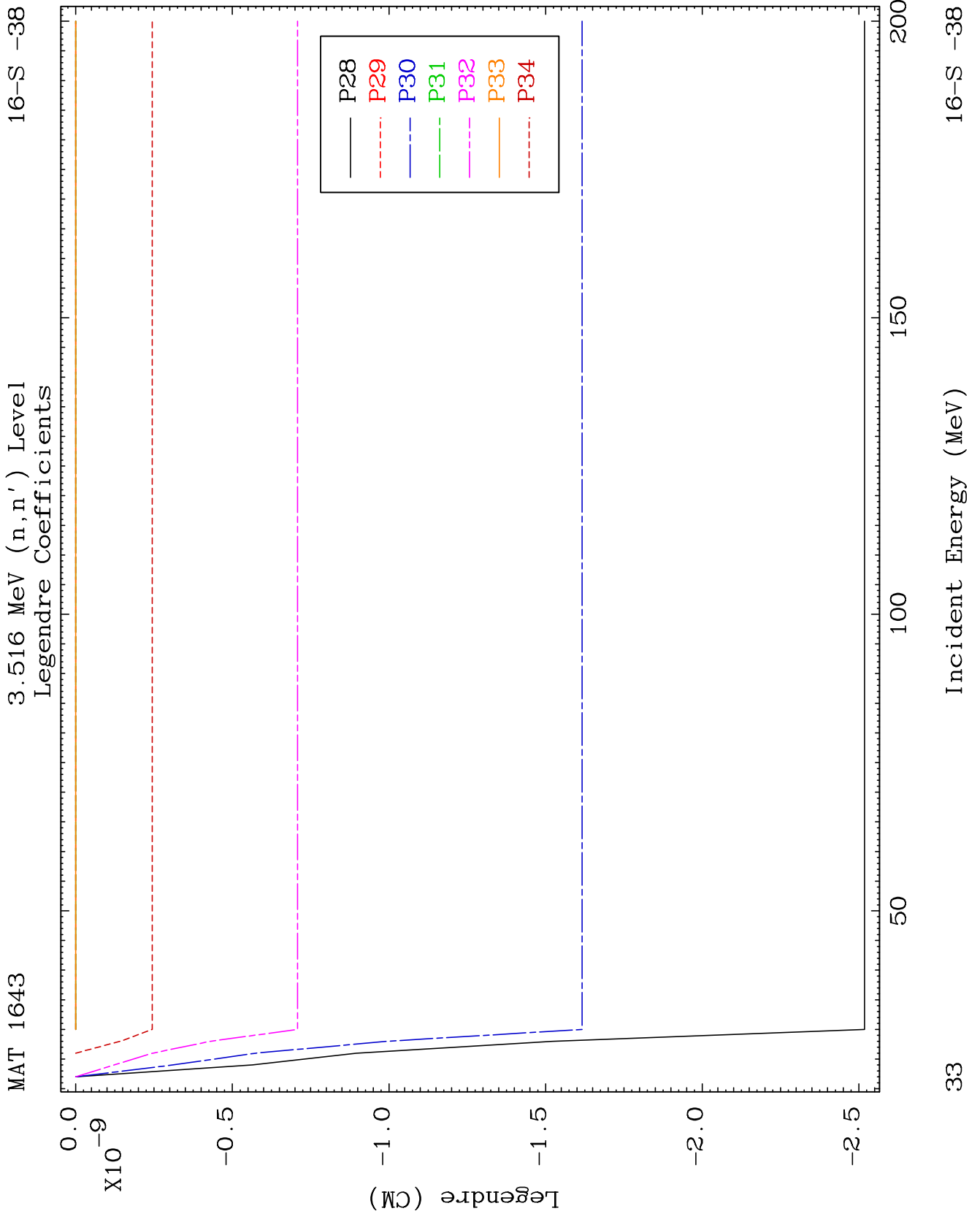
29







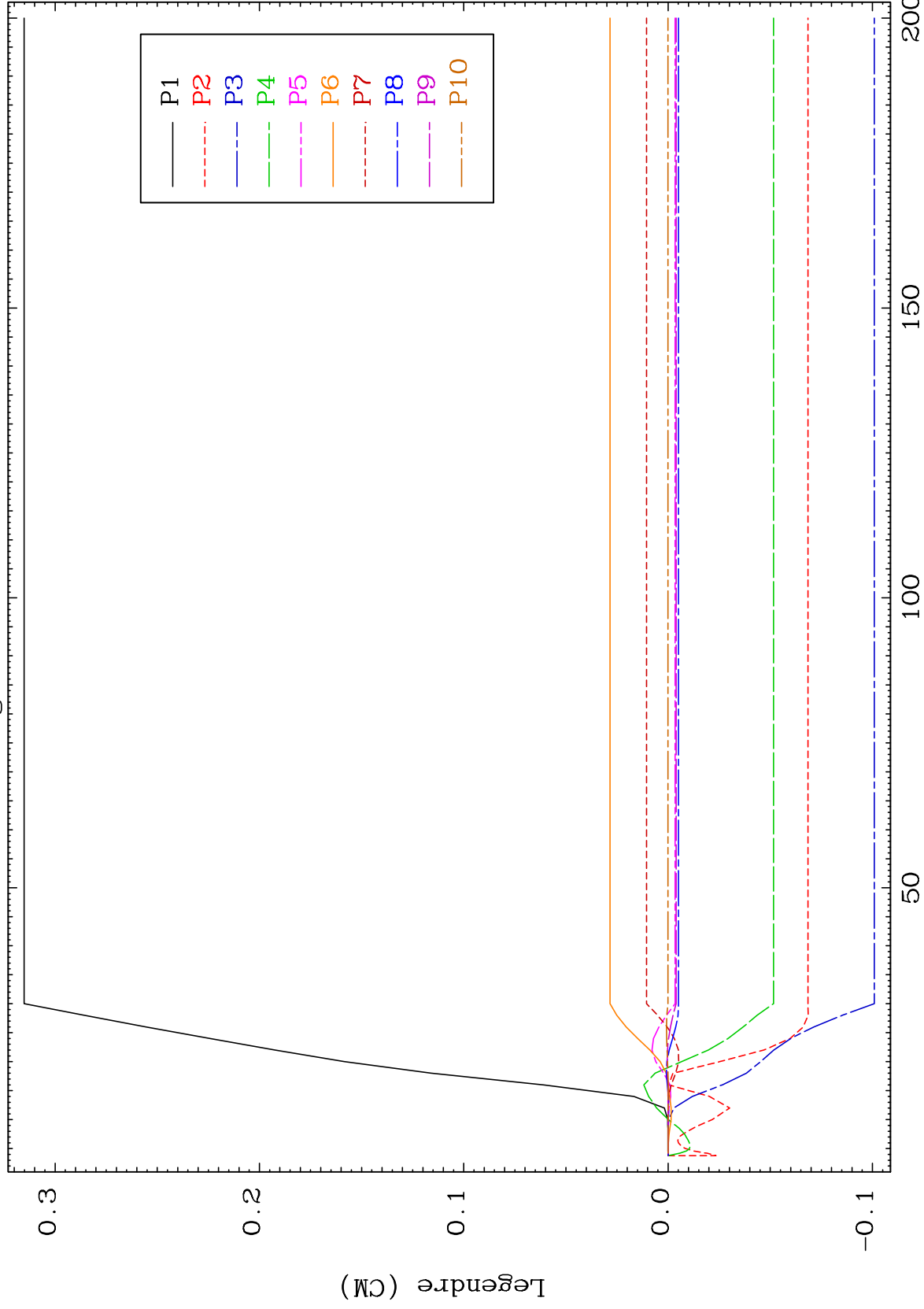




MAT 1643

3.674 MeV (n,n') Level  
Legendre Coefficients

16-S -38



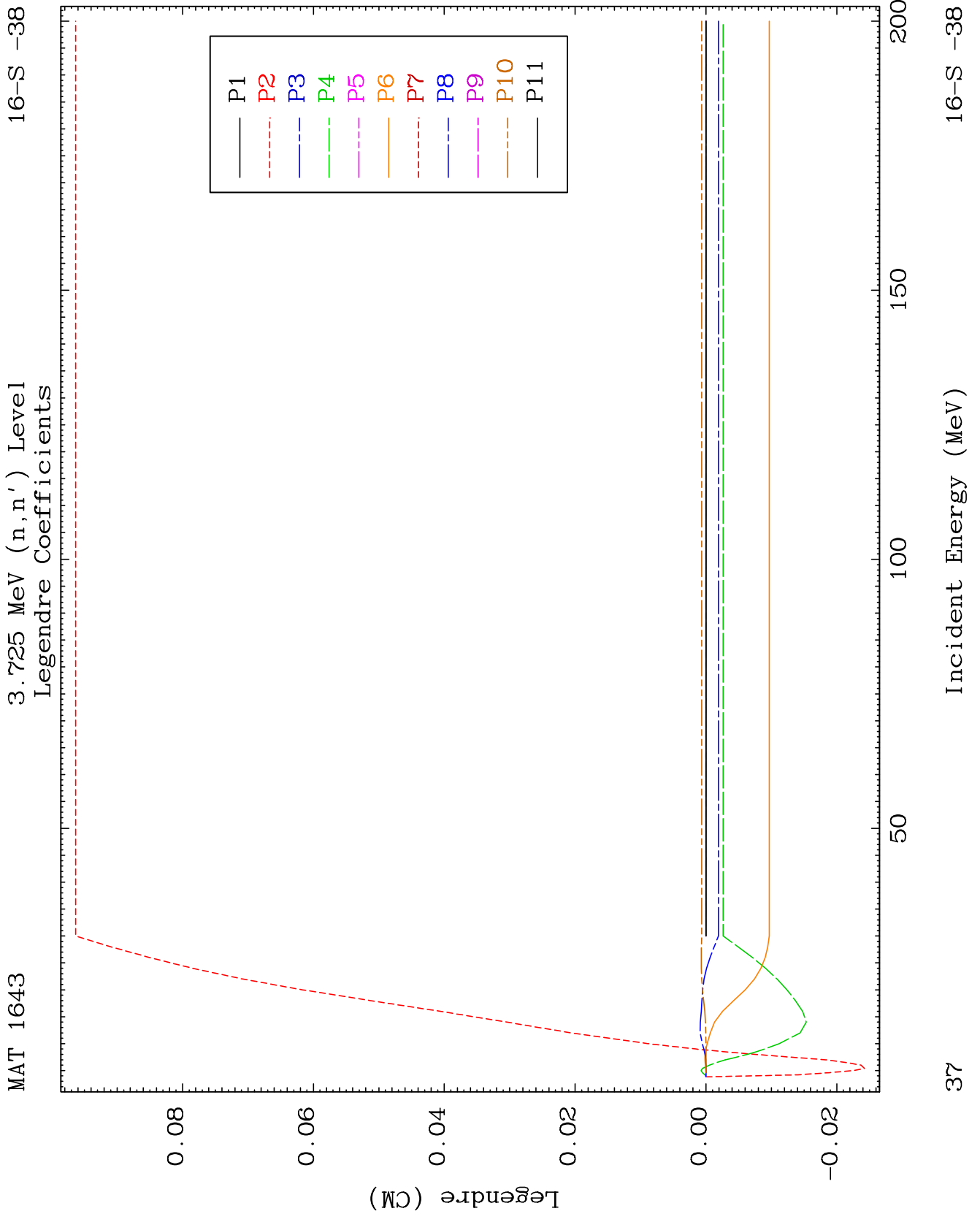
34

Incident Energy (MeV)

16-S -38



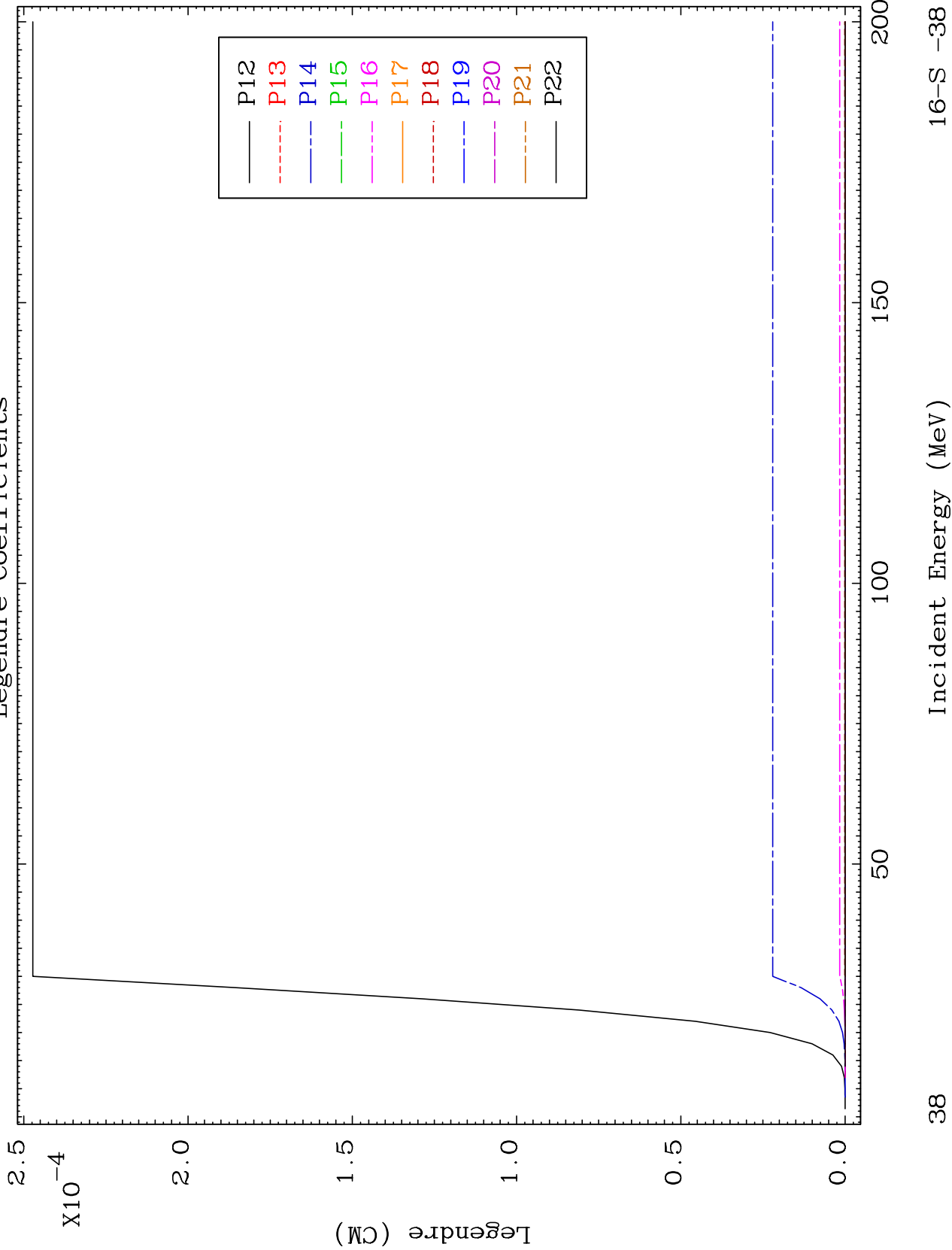




MAT 1643

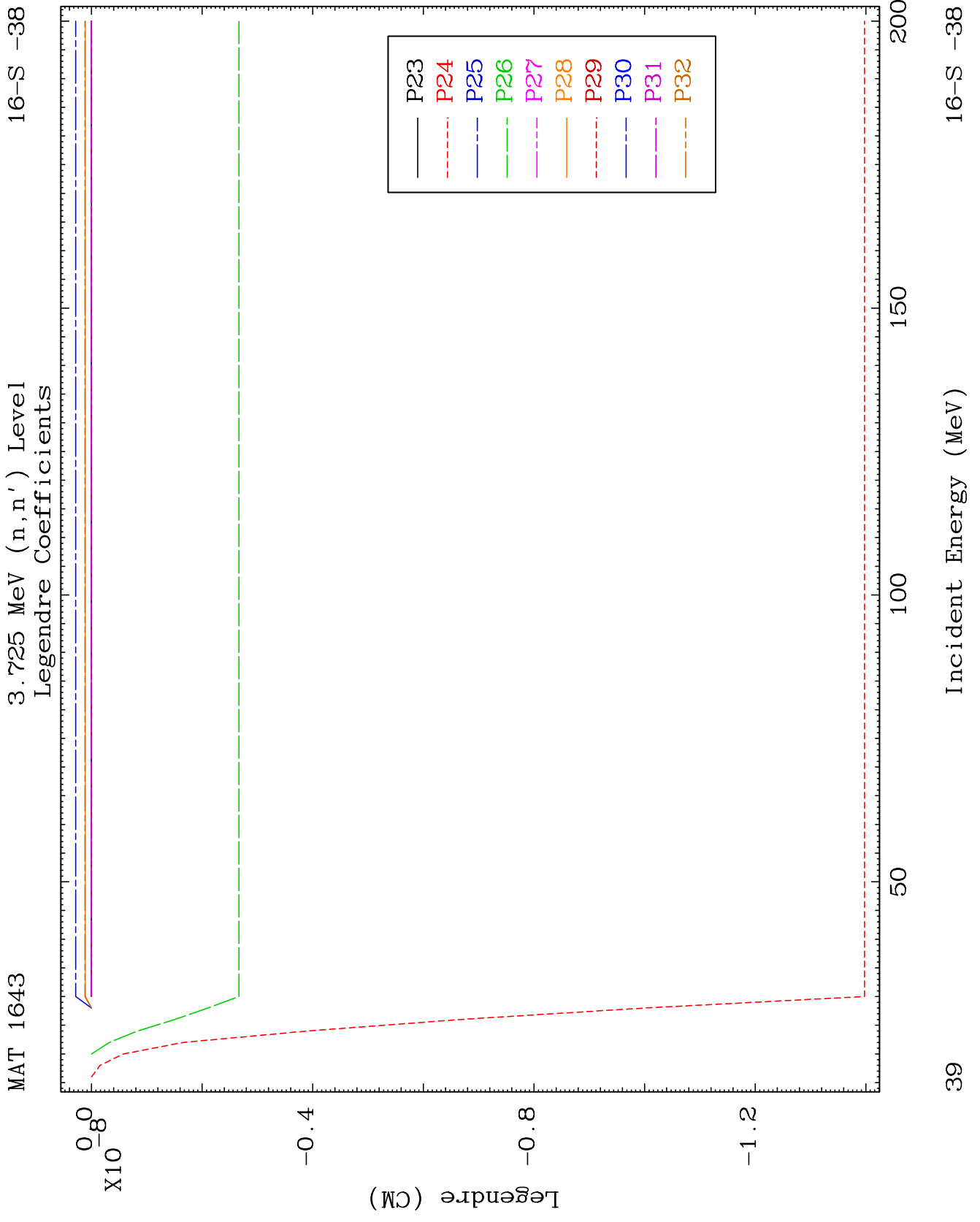
3.725 MeV (n,n') Level  
Legendre Coefficients

16-S -38



38

16-S -38

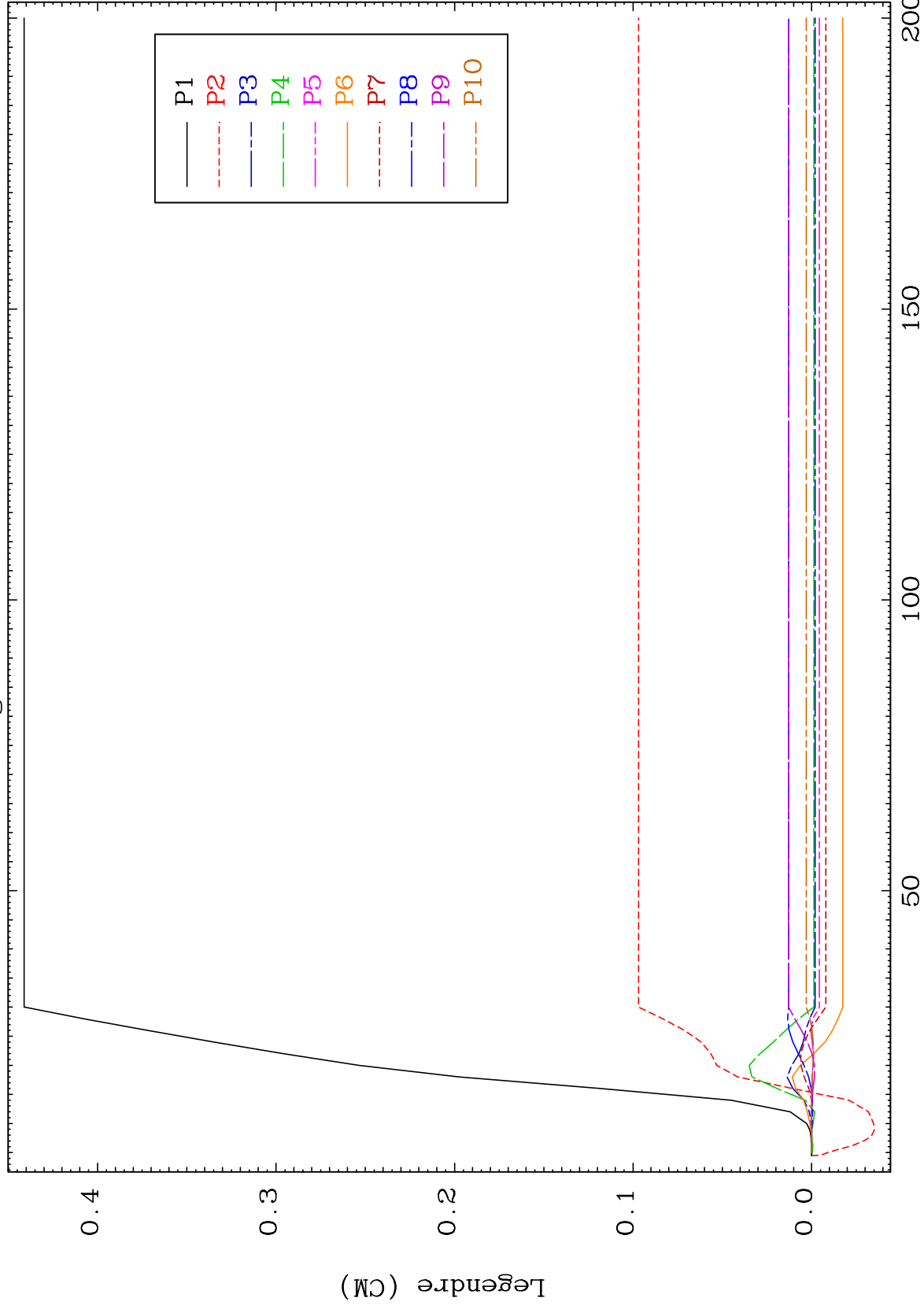




MAT 1643

4.336 MeV (n,n') Level  
Legendre Coefficients

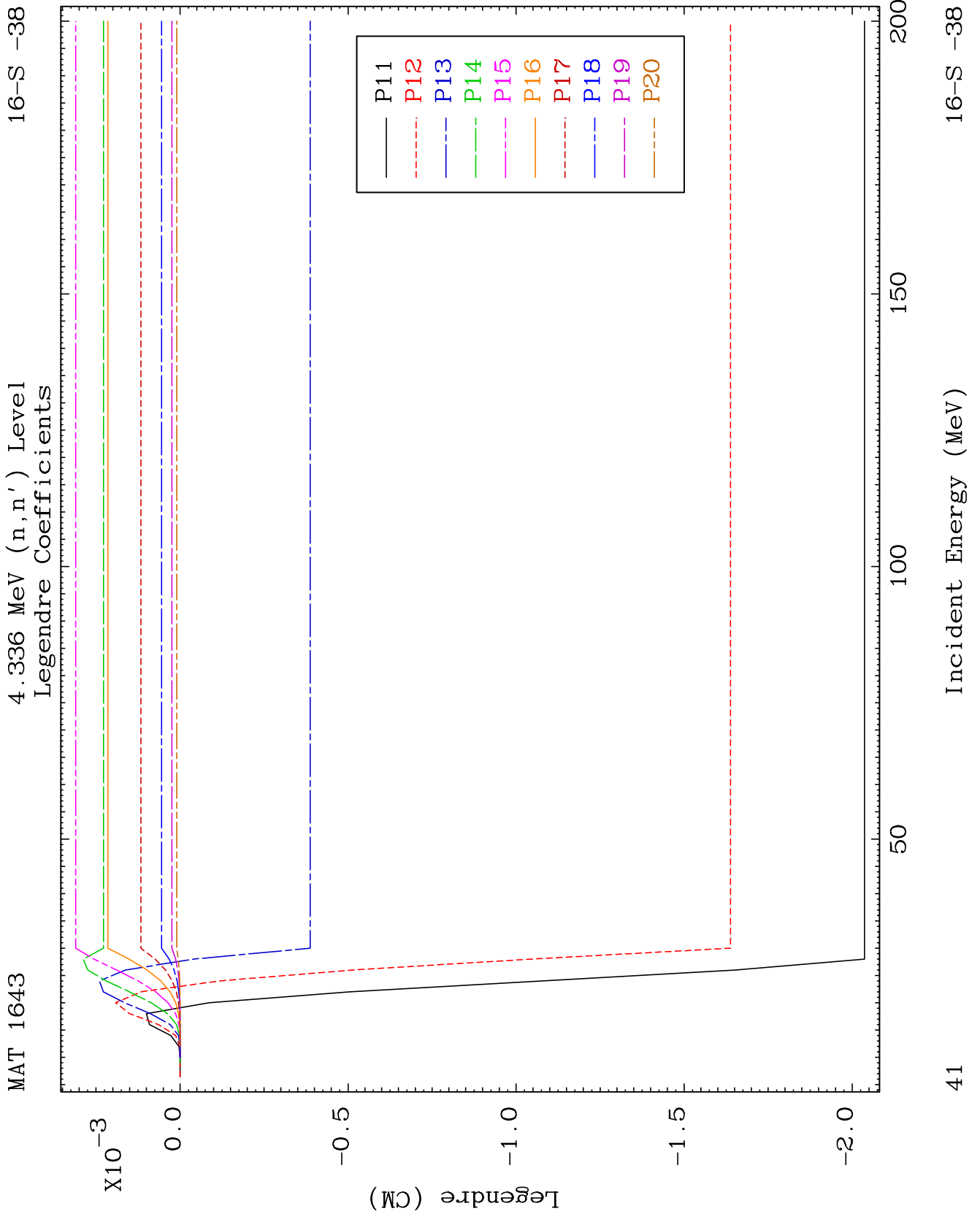
16-S -38



40

Incident Energy (MeV)

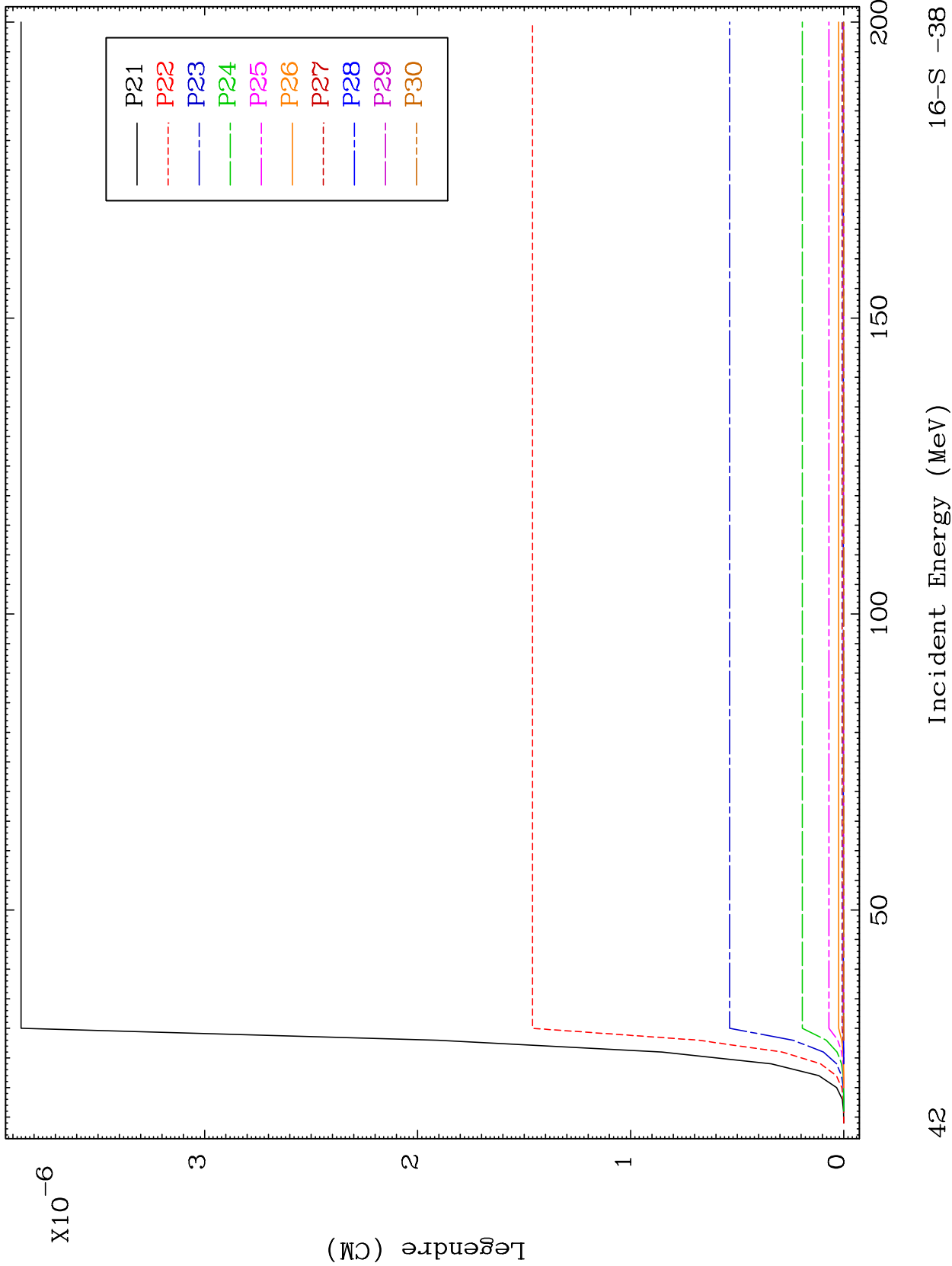
16-S -38

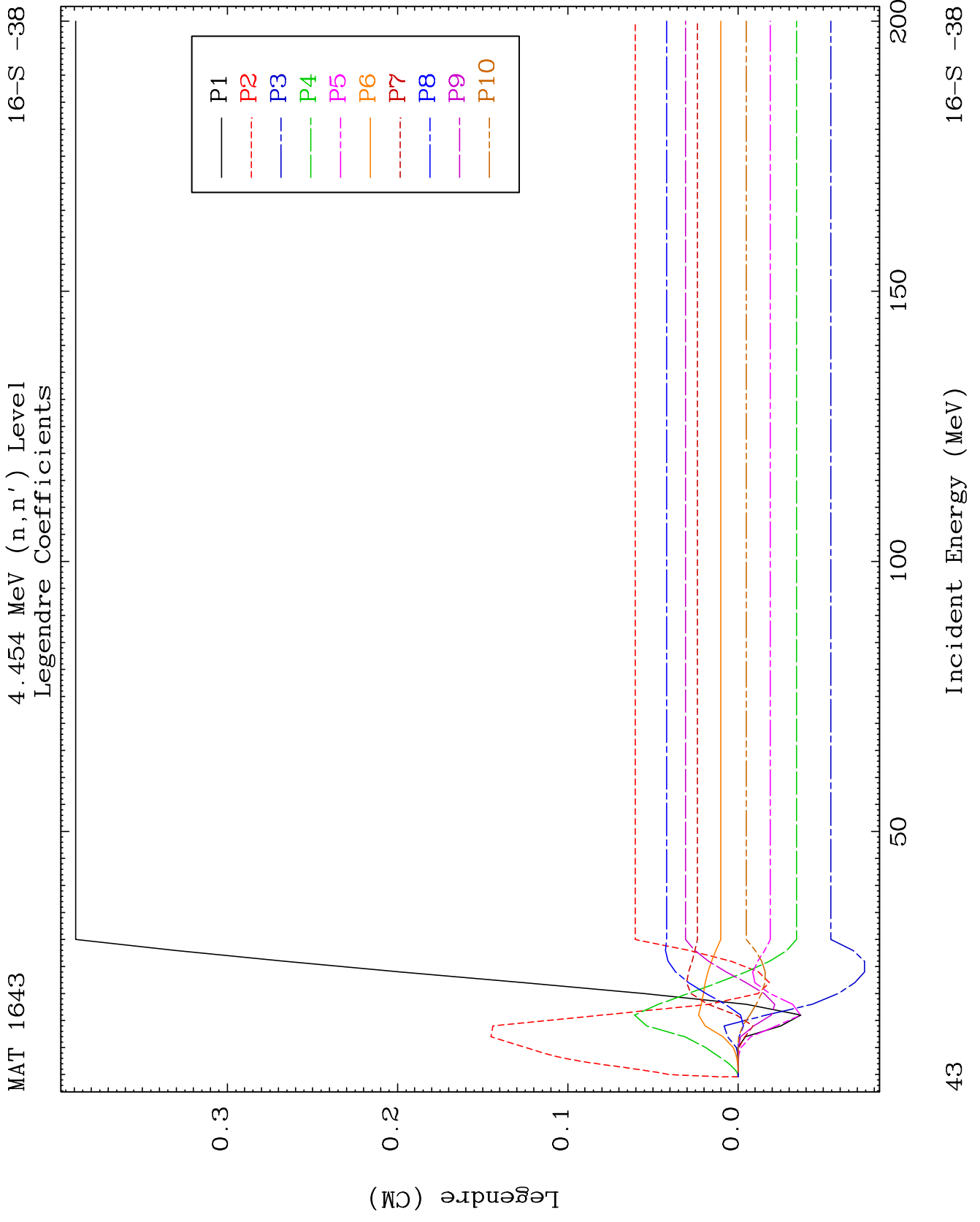


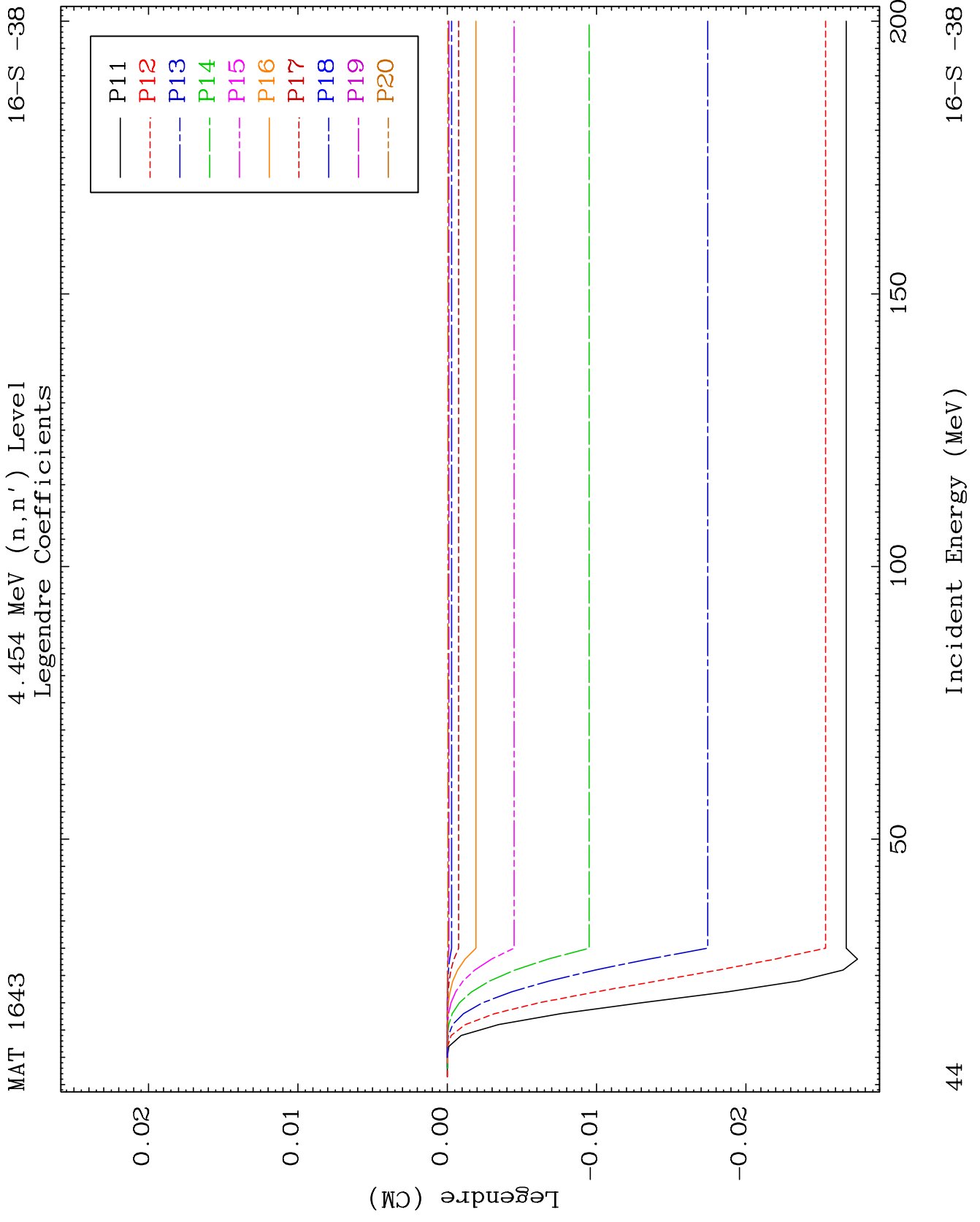
MAT 1643

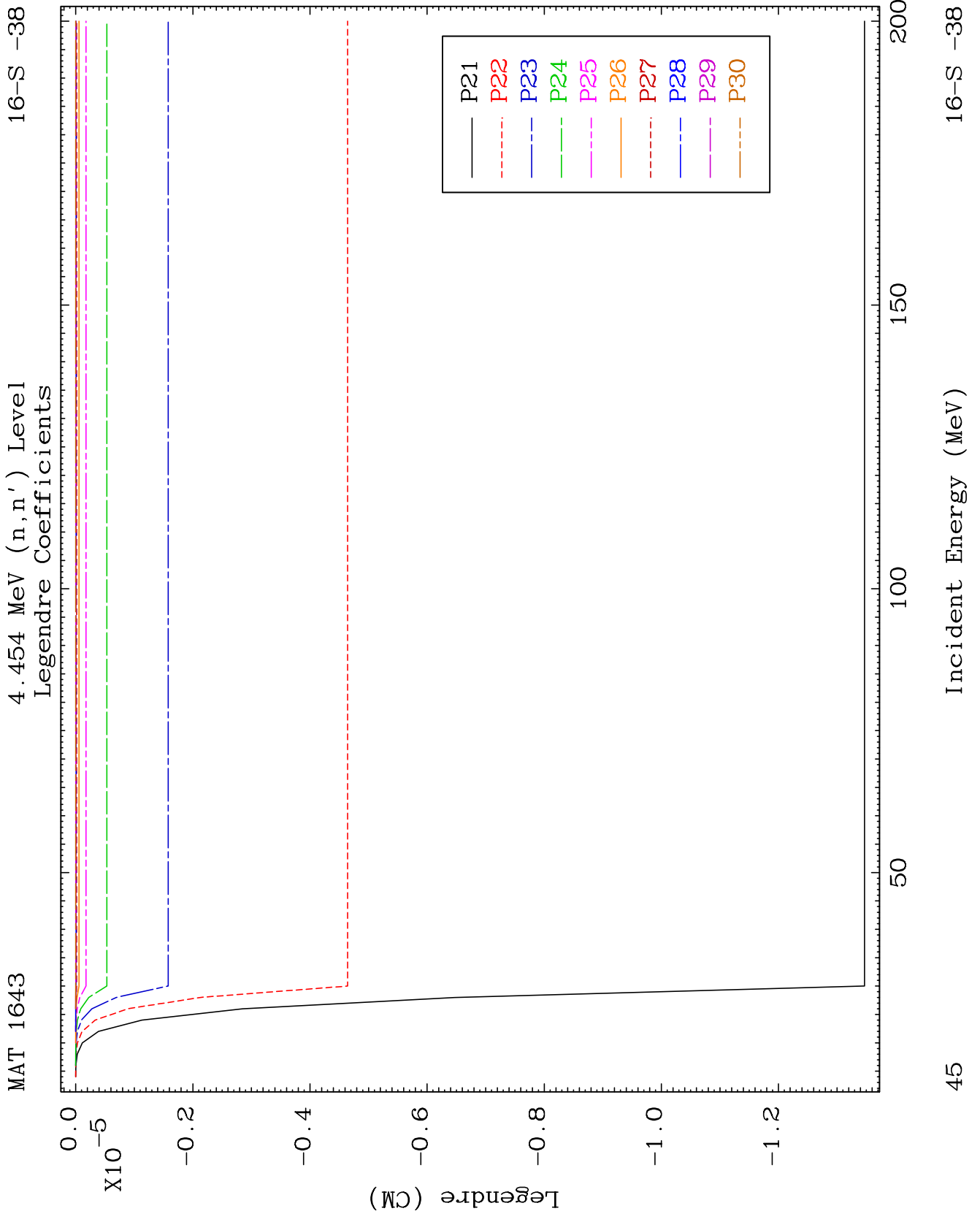
4.336 MeV (n,n') Level  
Legendre Coefficients

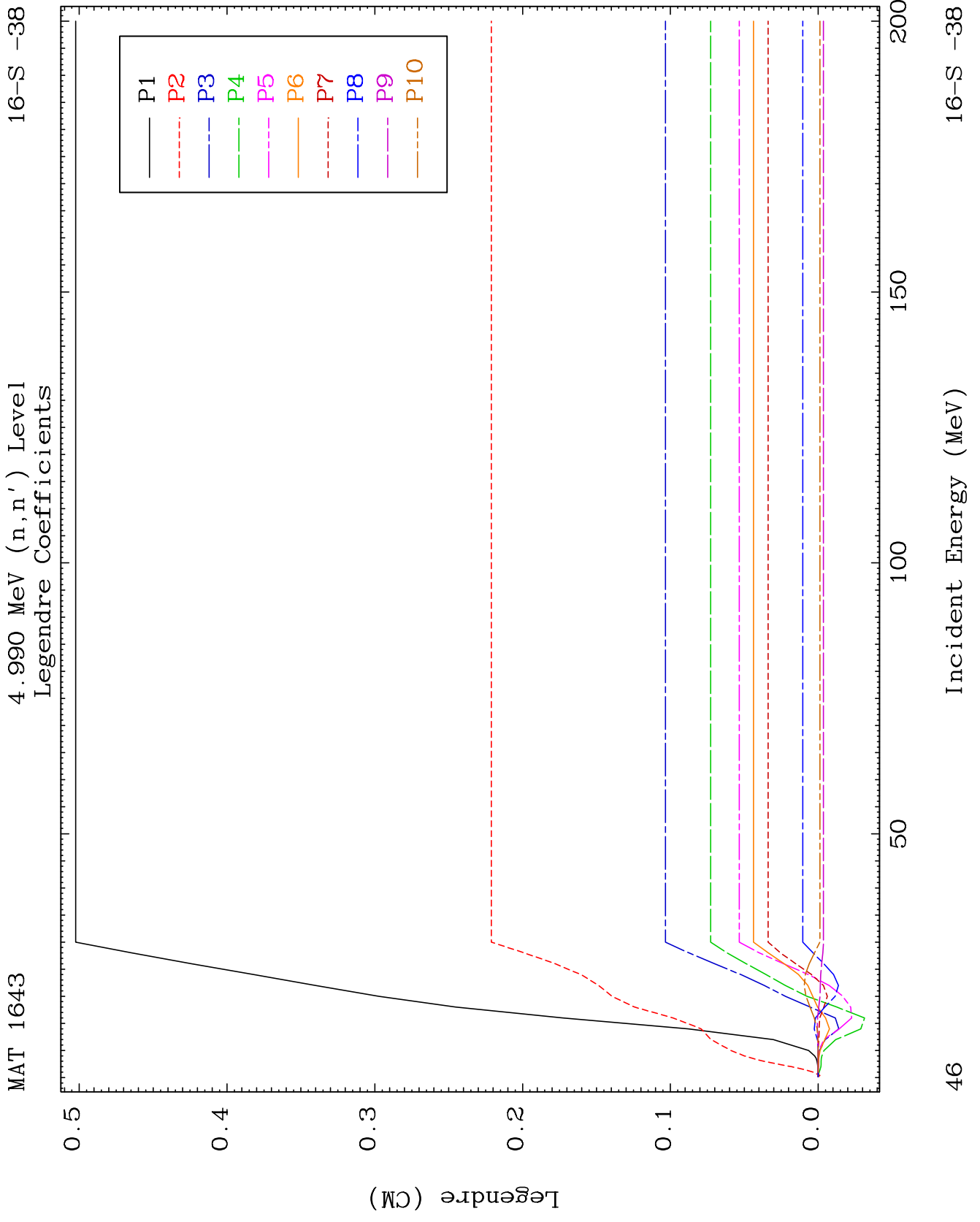
16-S -38

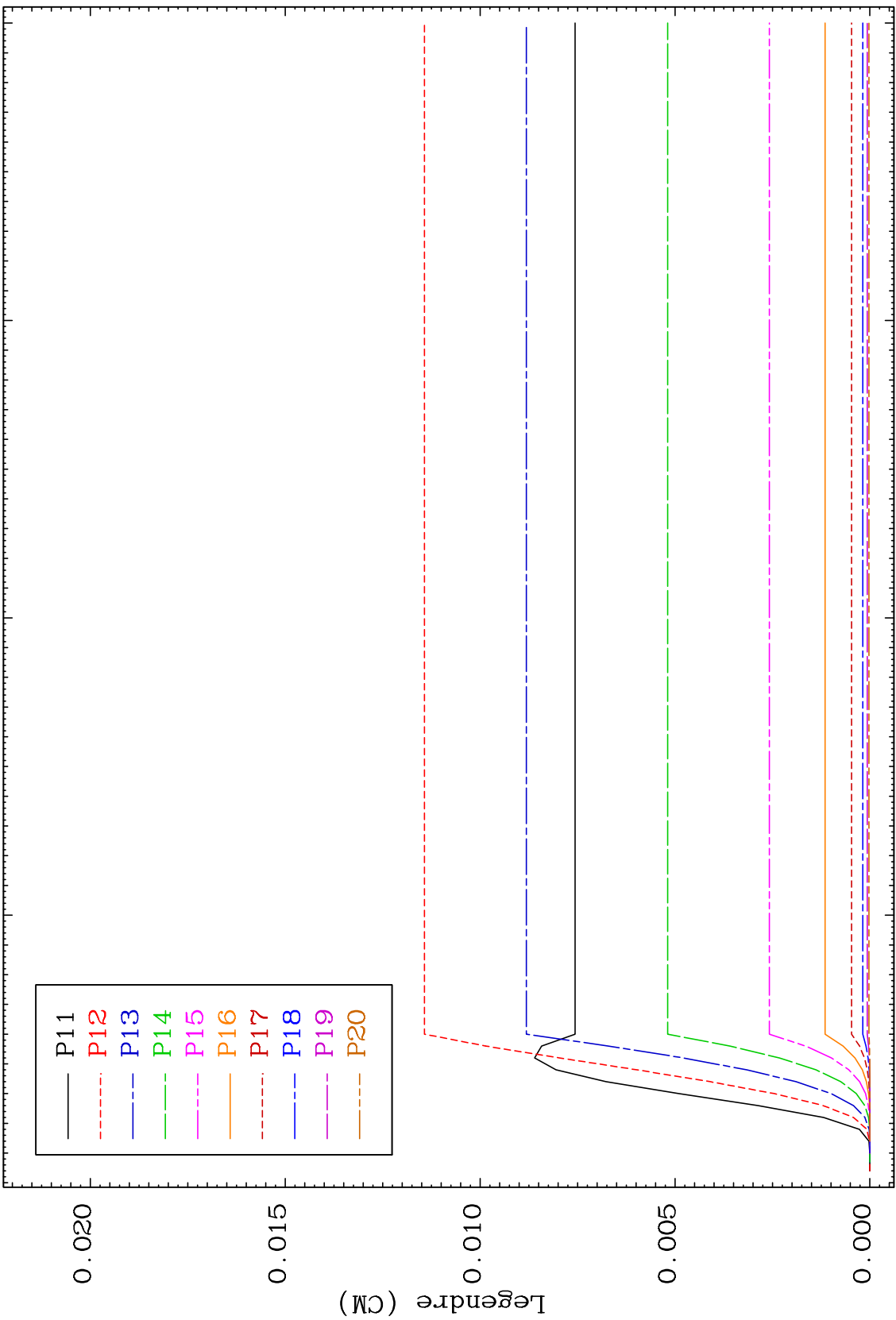




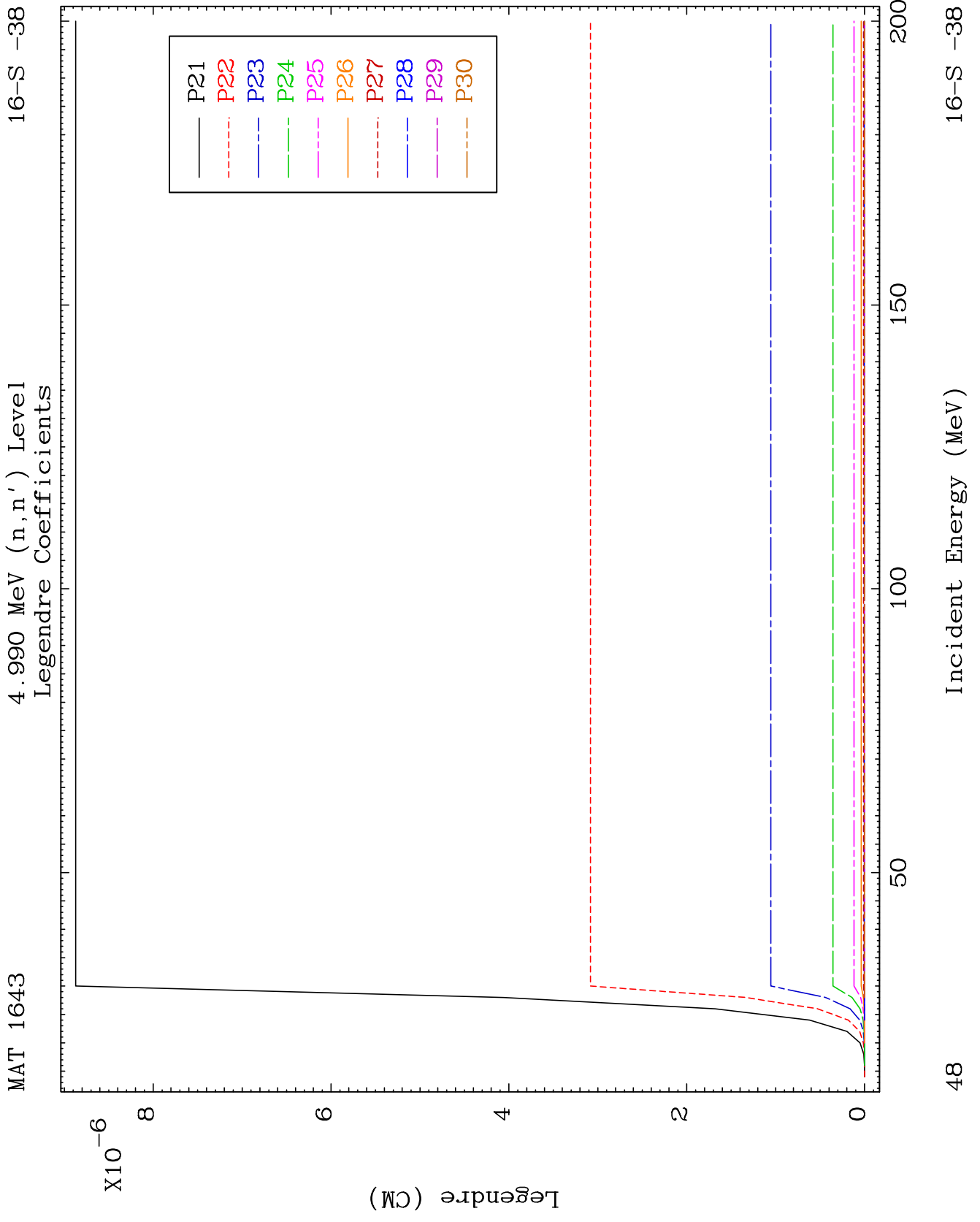








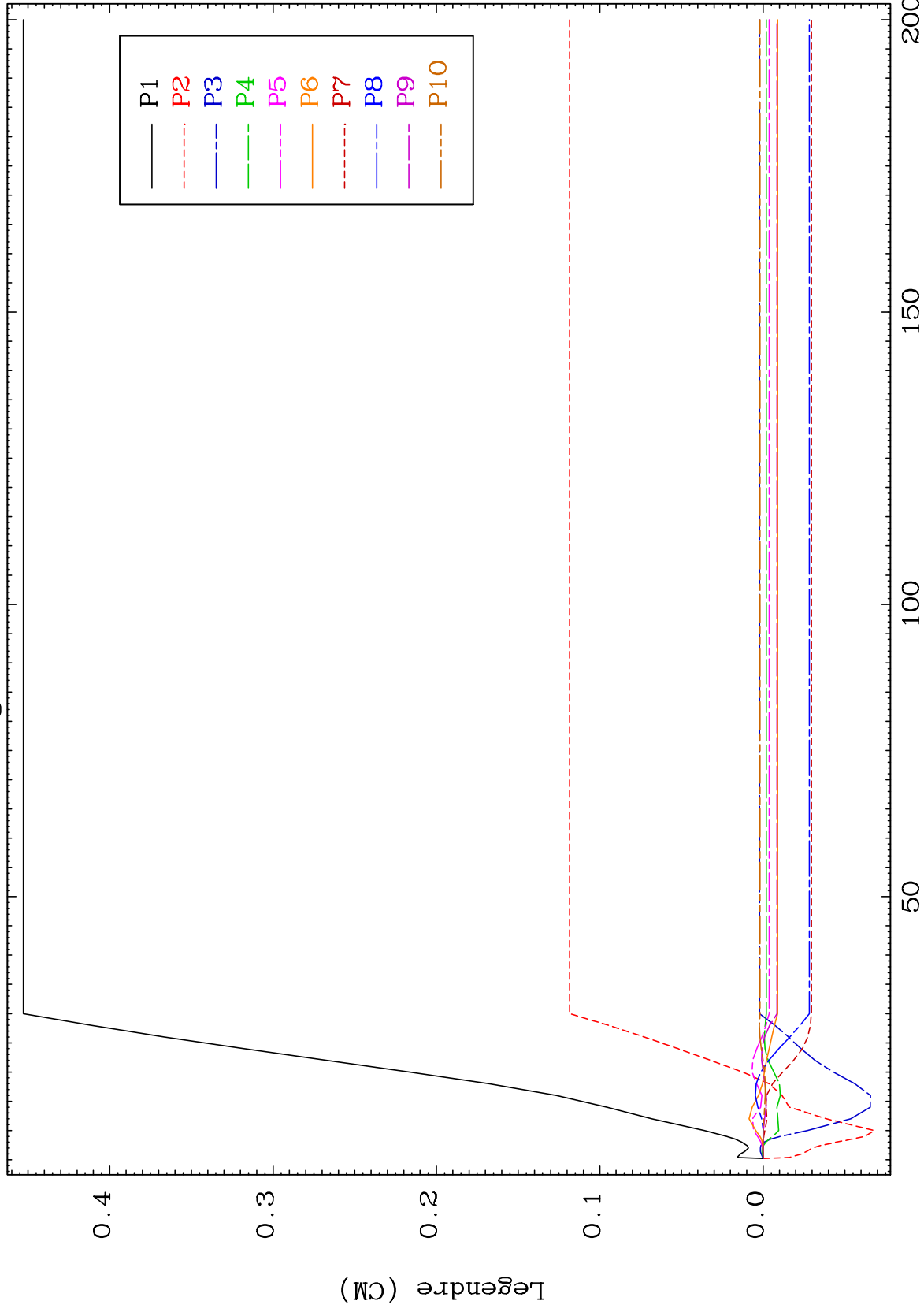




MAT 1643

5.064 MeV (n,n') Level  
Legendre Coefficients

16-S -38

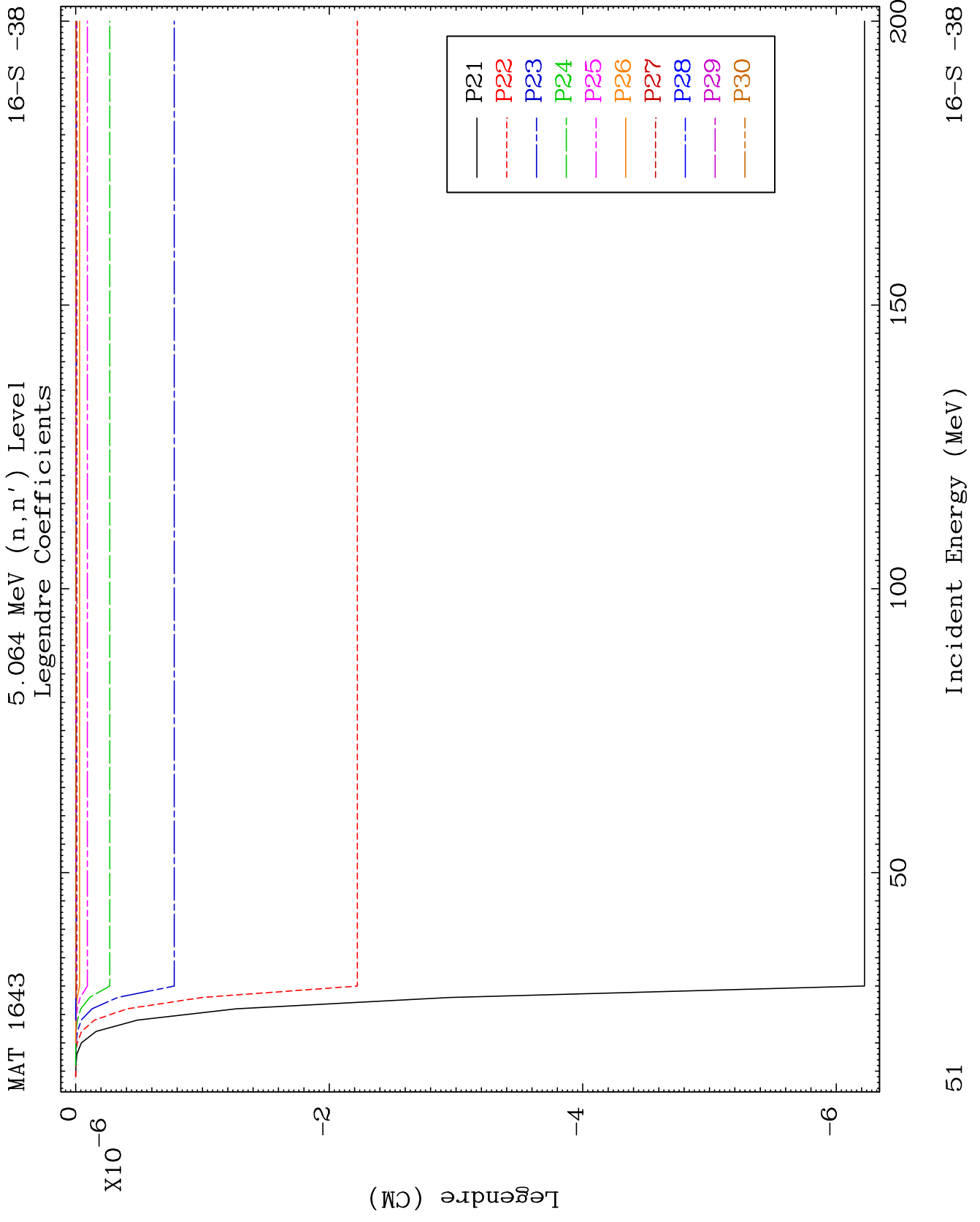


49

Incident Energy (MeV)

16-S -38



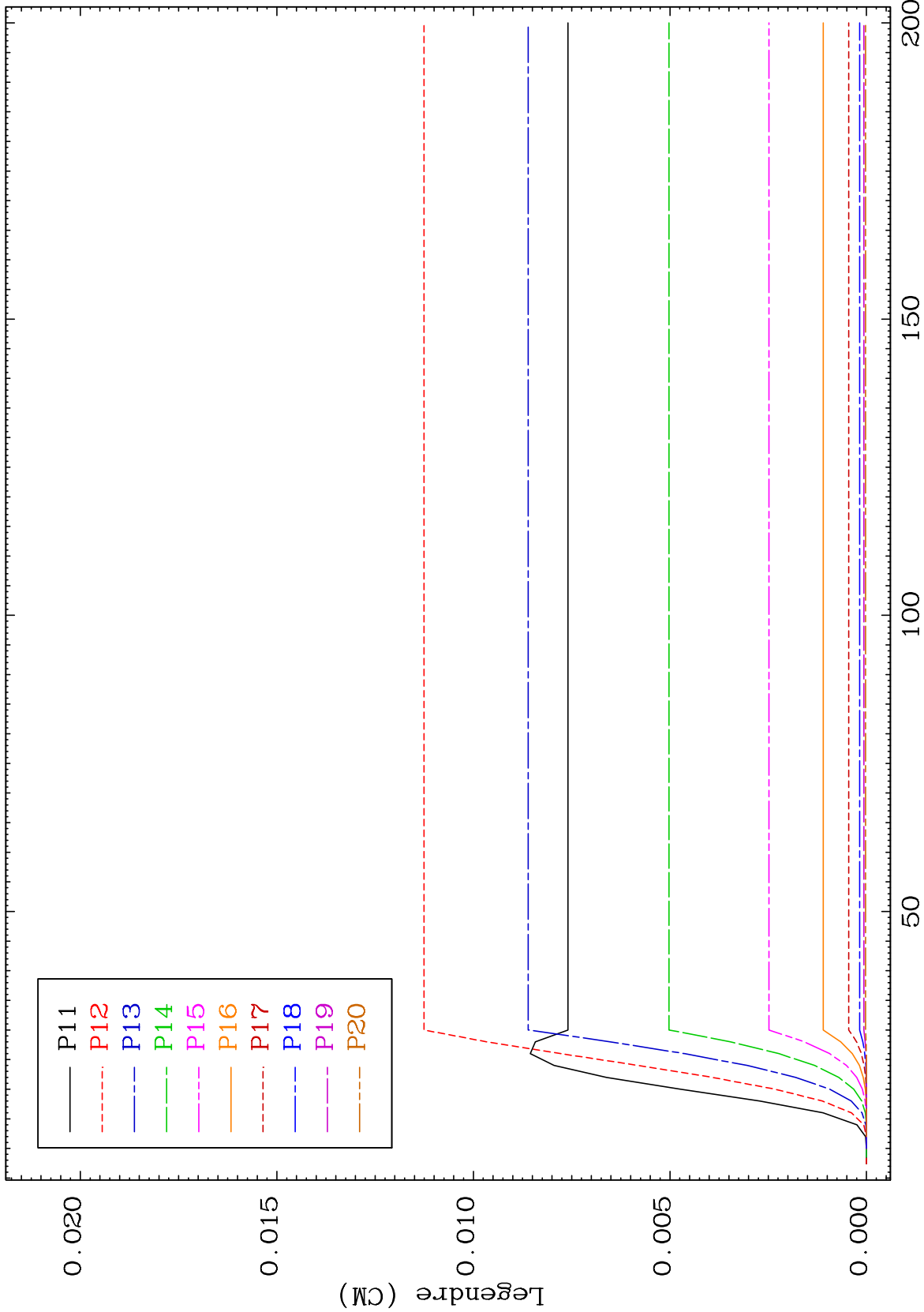




MAT 1643

5.278 MeV (n, n') Level  
Legendre Coefficients

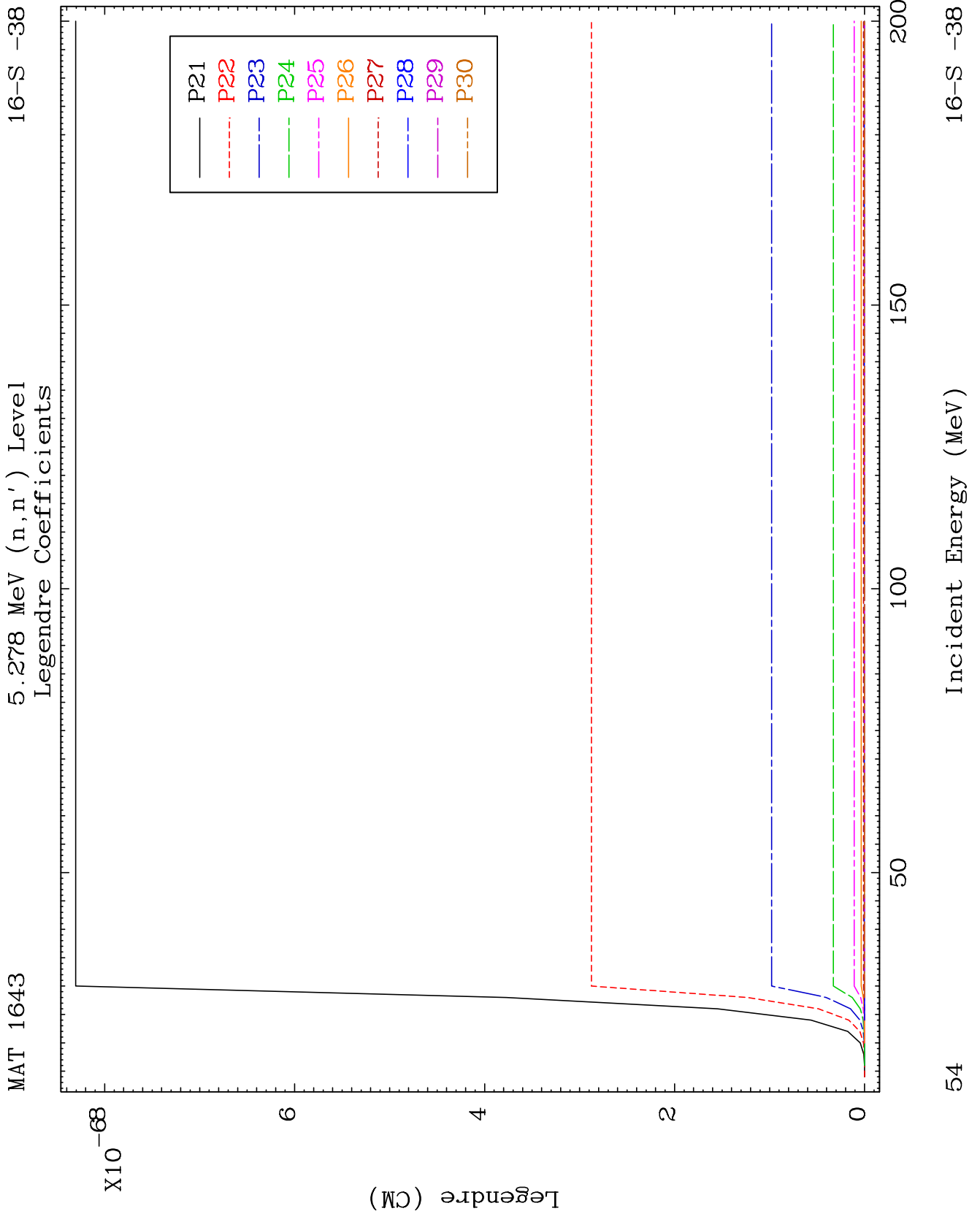
16-S -38



53

Incident Energy (MeV)

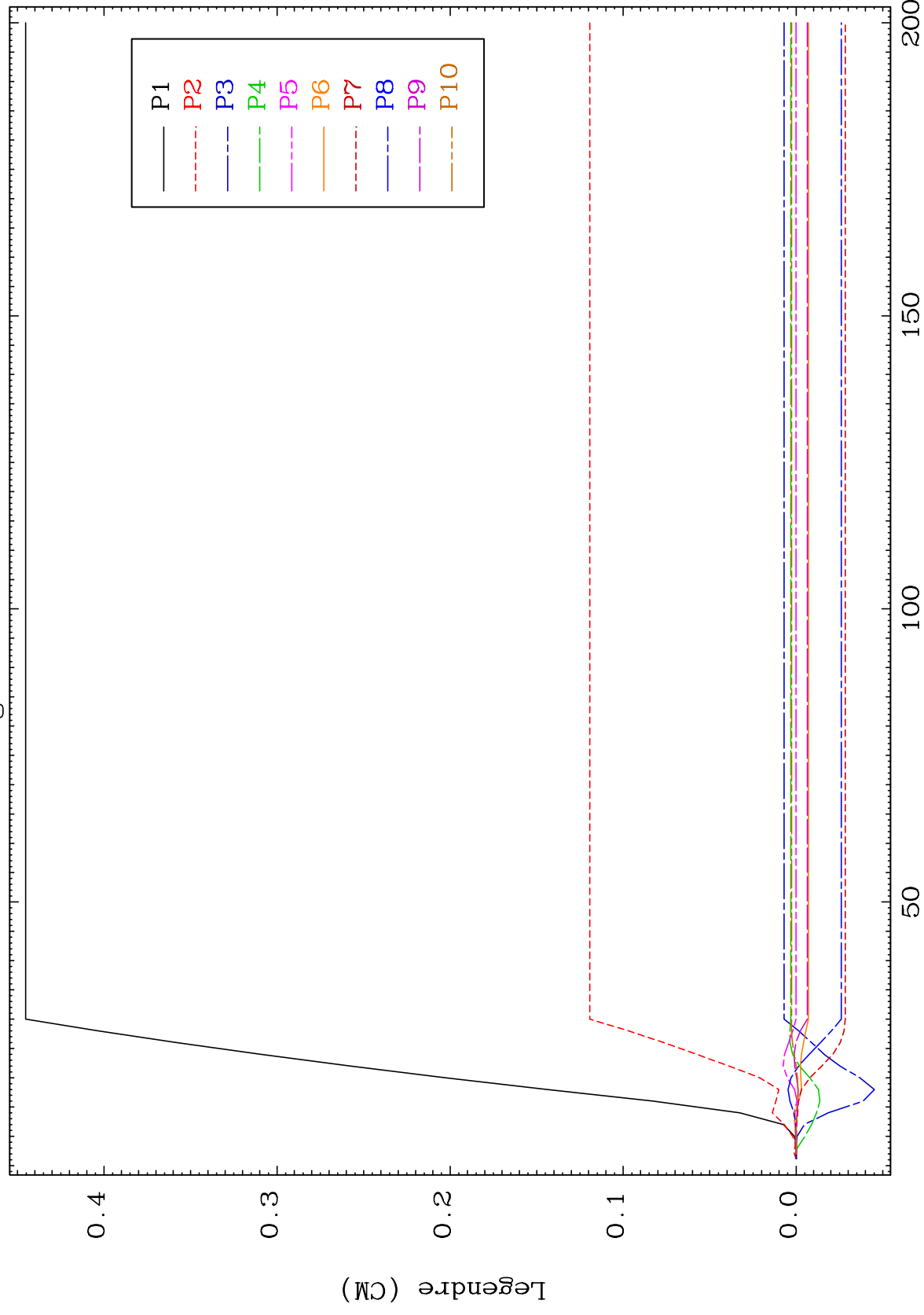
16-S -38



MAT 1643

6.005 MeV (n,n') Level  
Legendre Coefficients

16-S -38



55

Incident Energy (MeV)

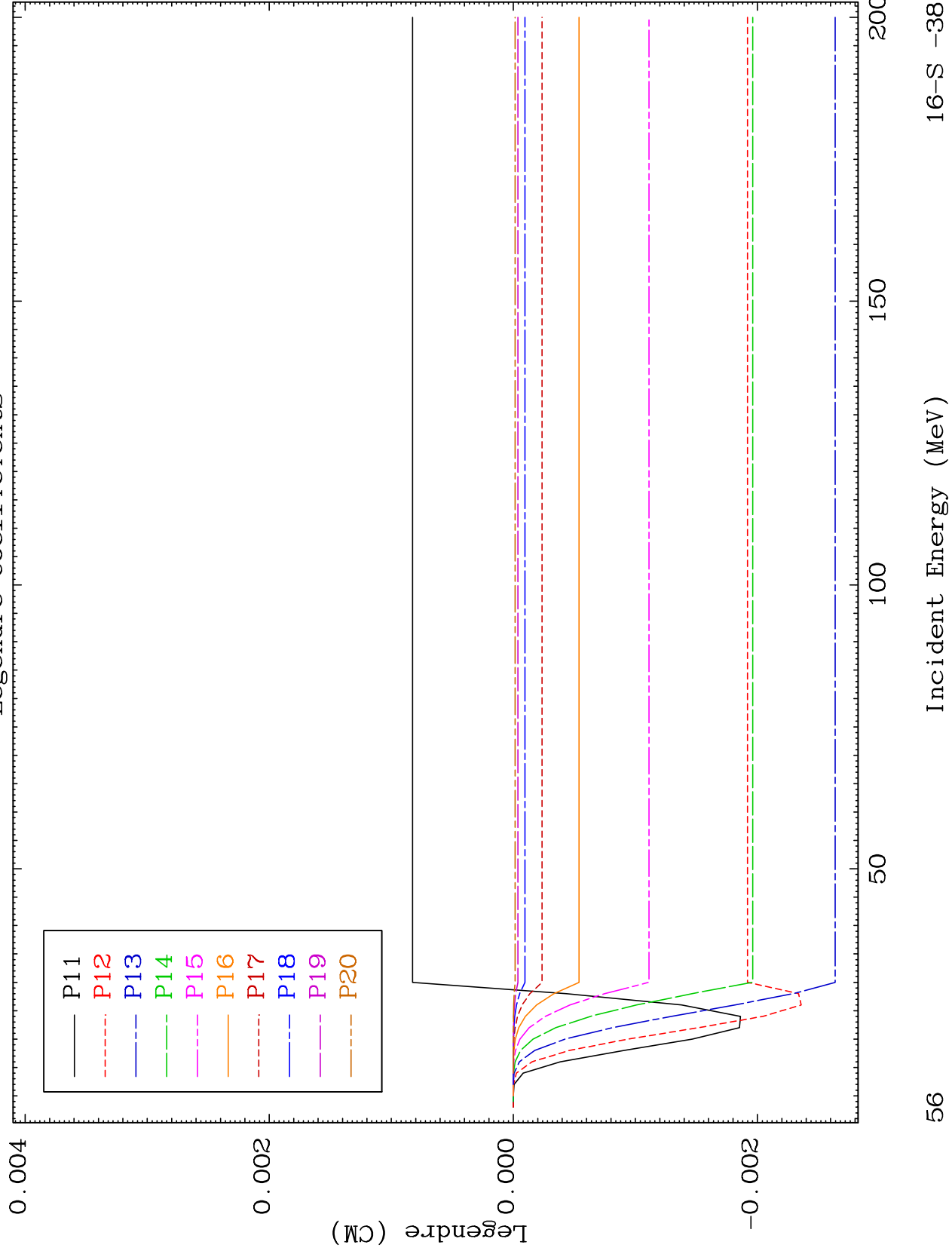
16-S -38



MAT 1643

6.005 MeV (n,n') Level  
Legendre Coefficients

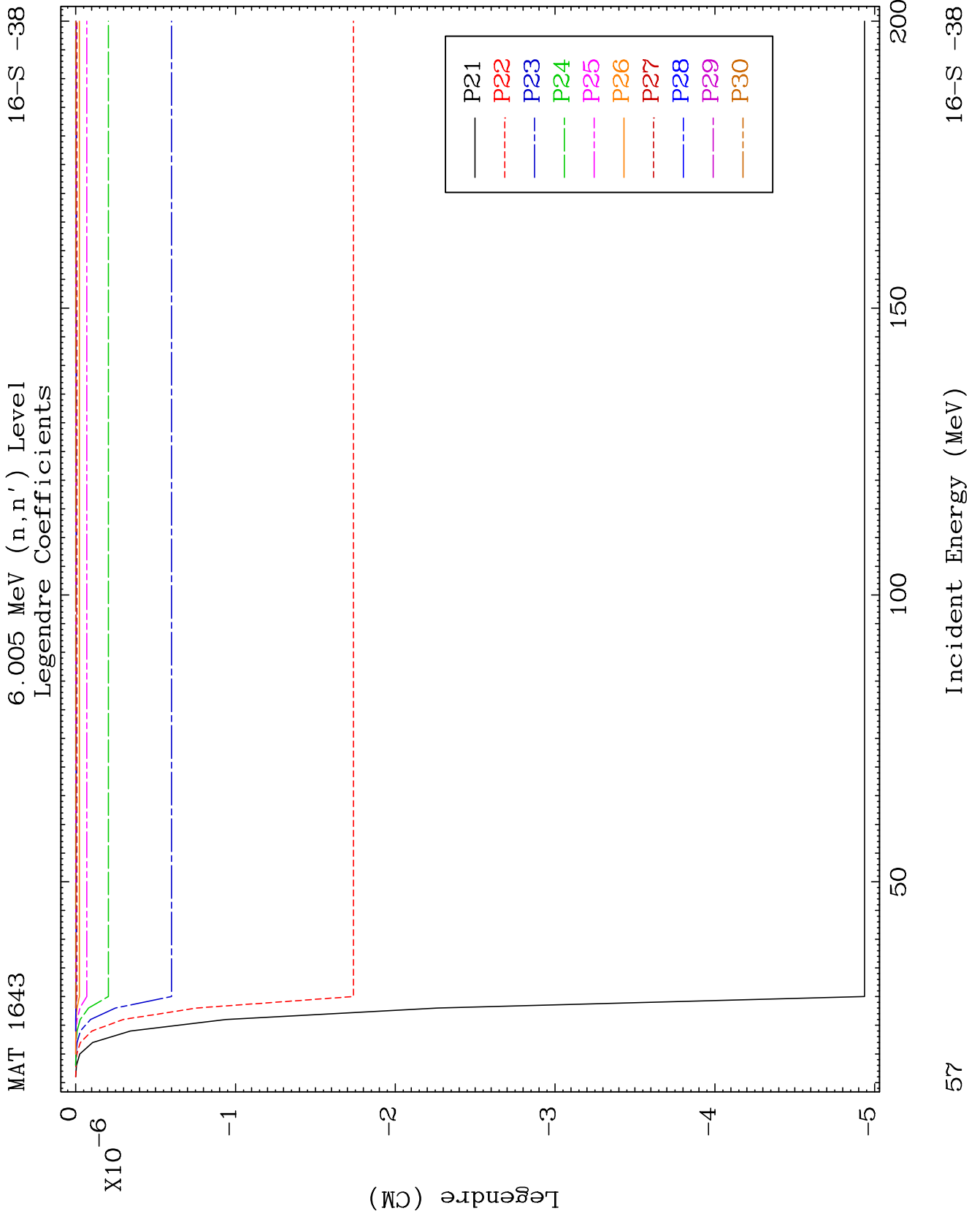
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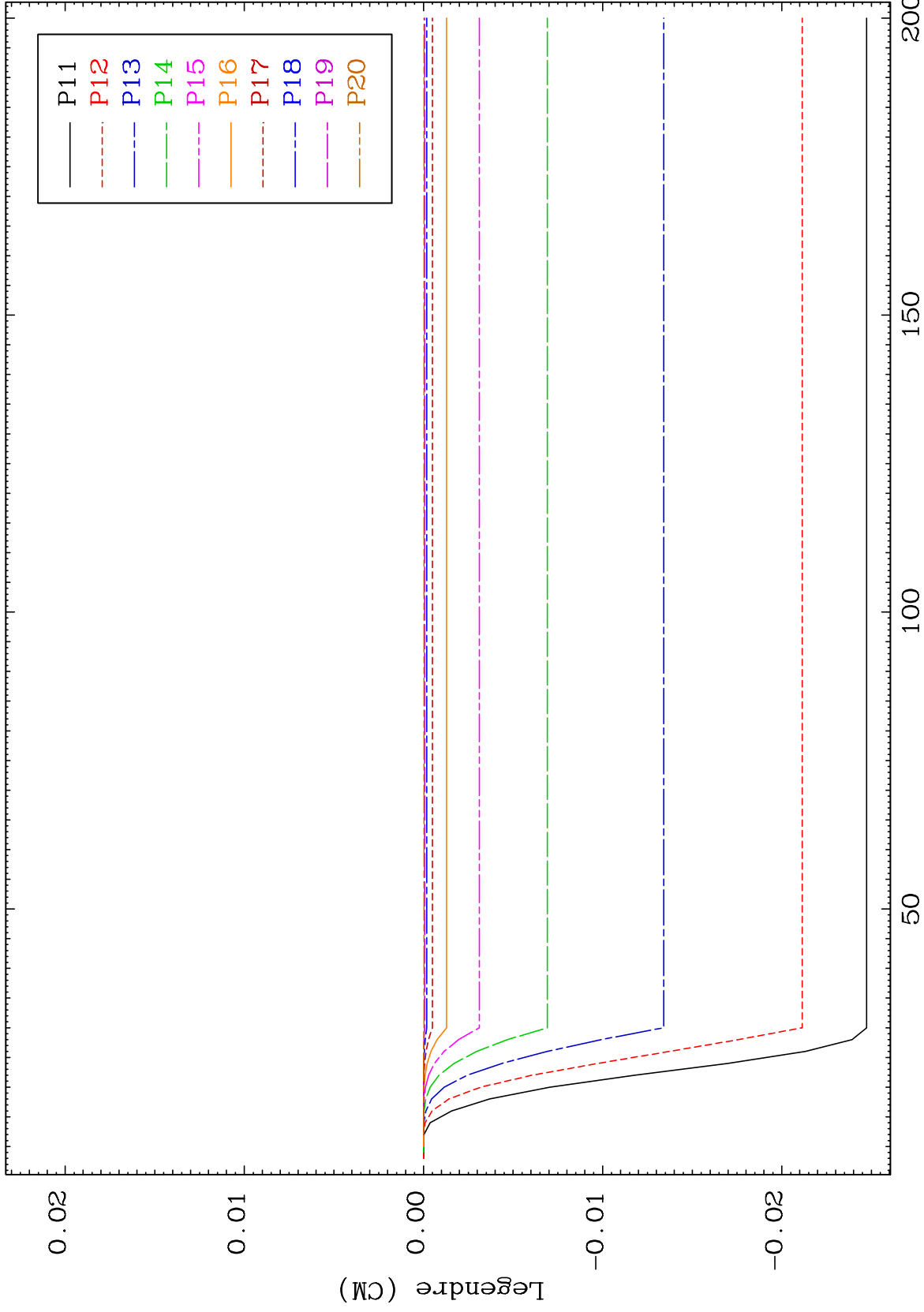
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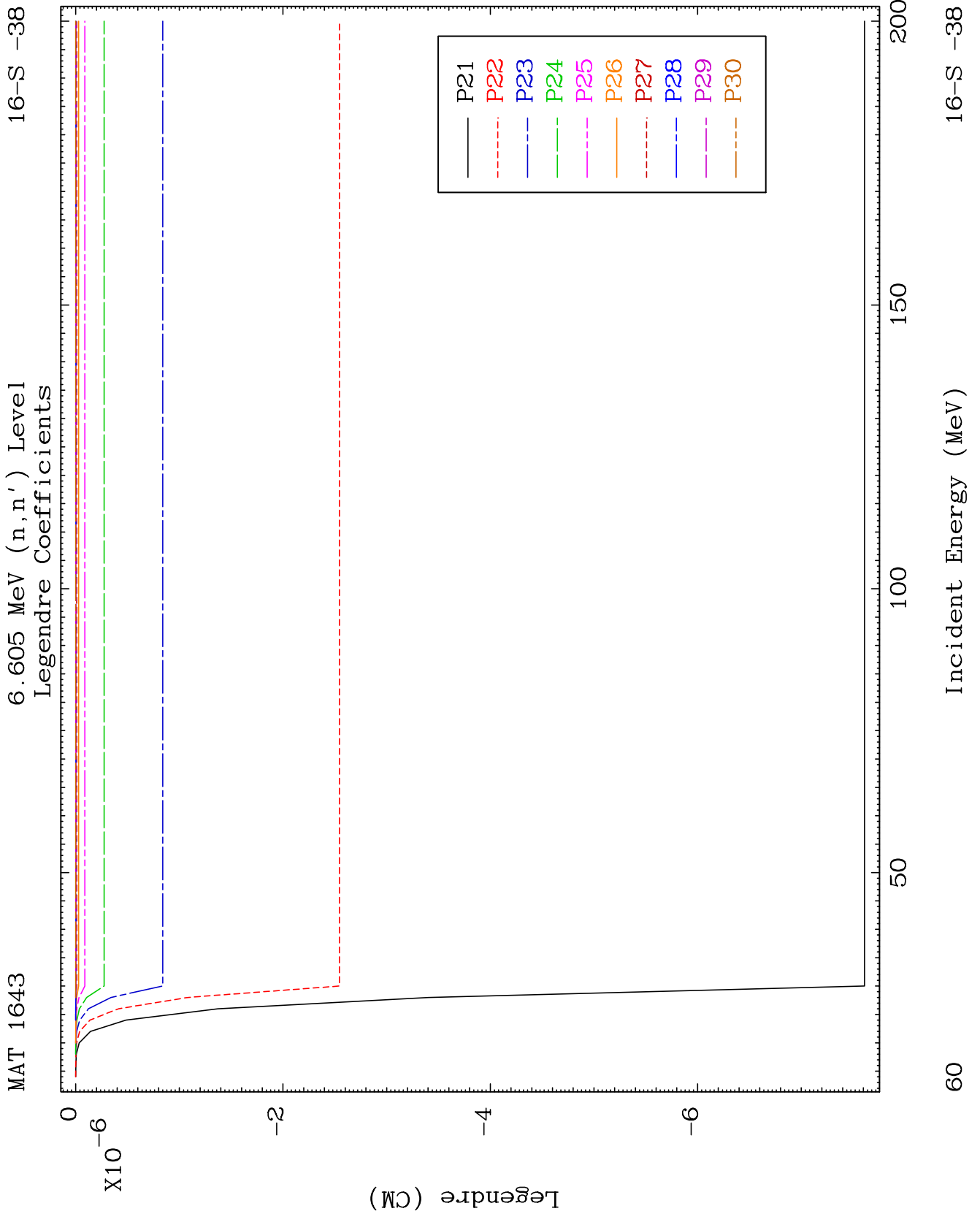
Incident Energy (MeV)

16-S -38







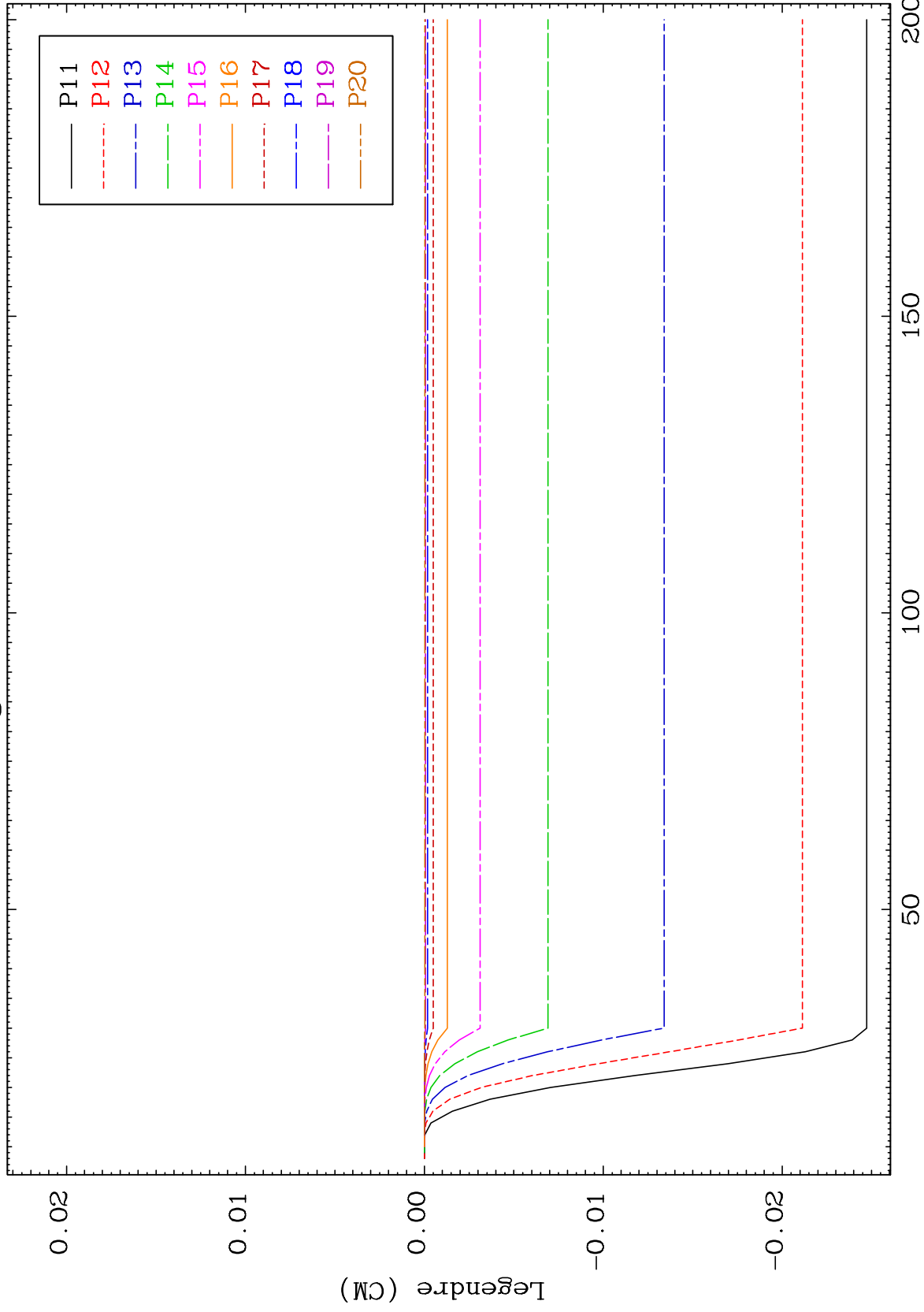




MAT 1643

6.609 MeV (n,n') Level  
Legendre Coefficients

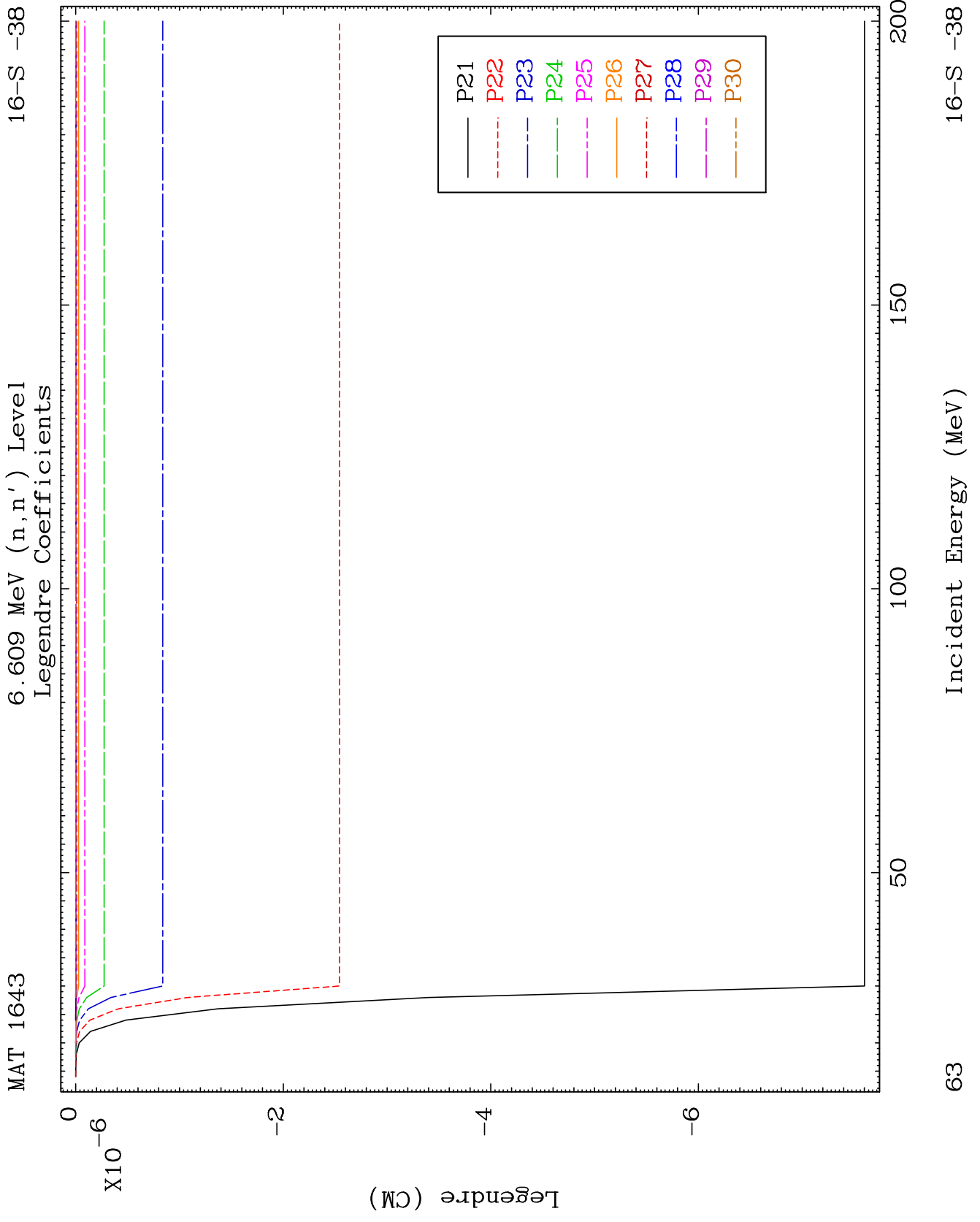
16-S -38



62

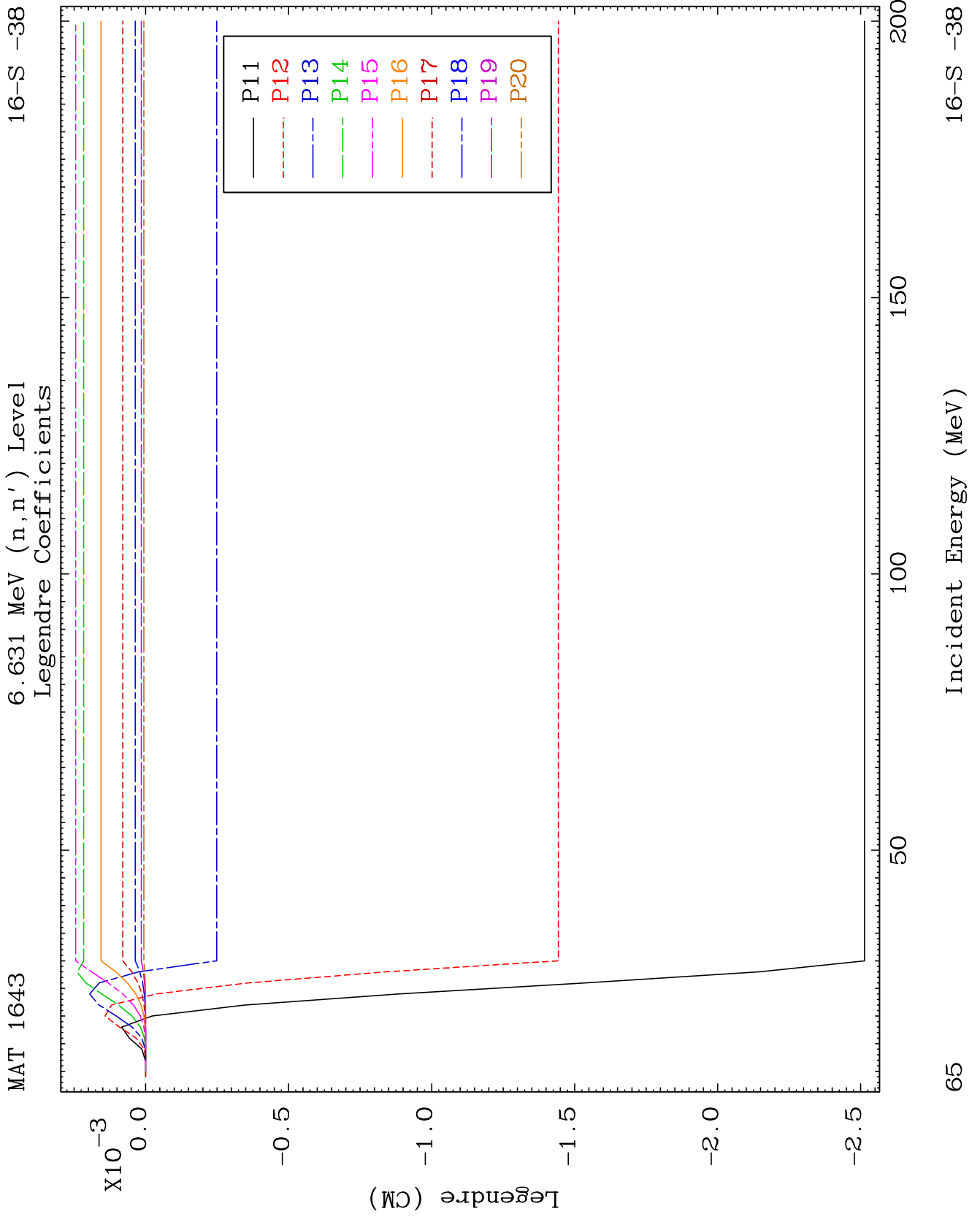
Incident Energy (MeV)

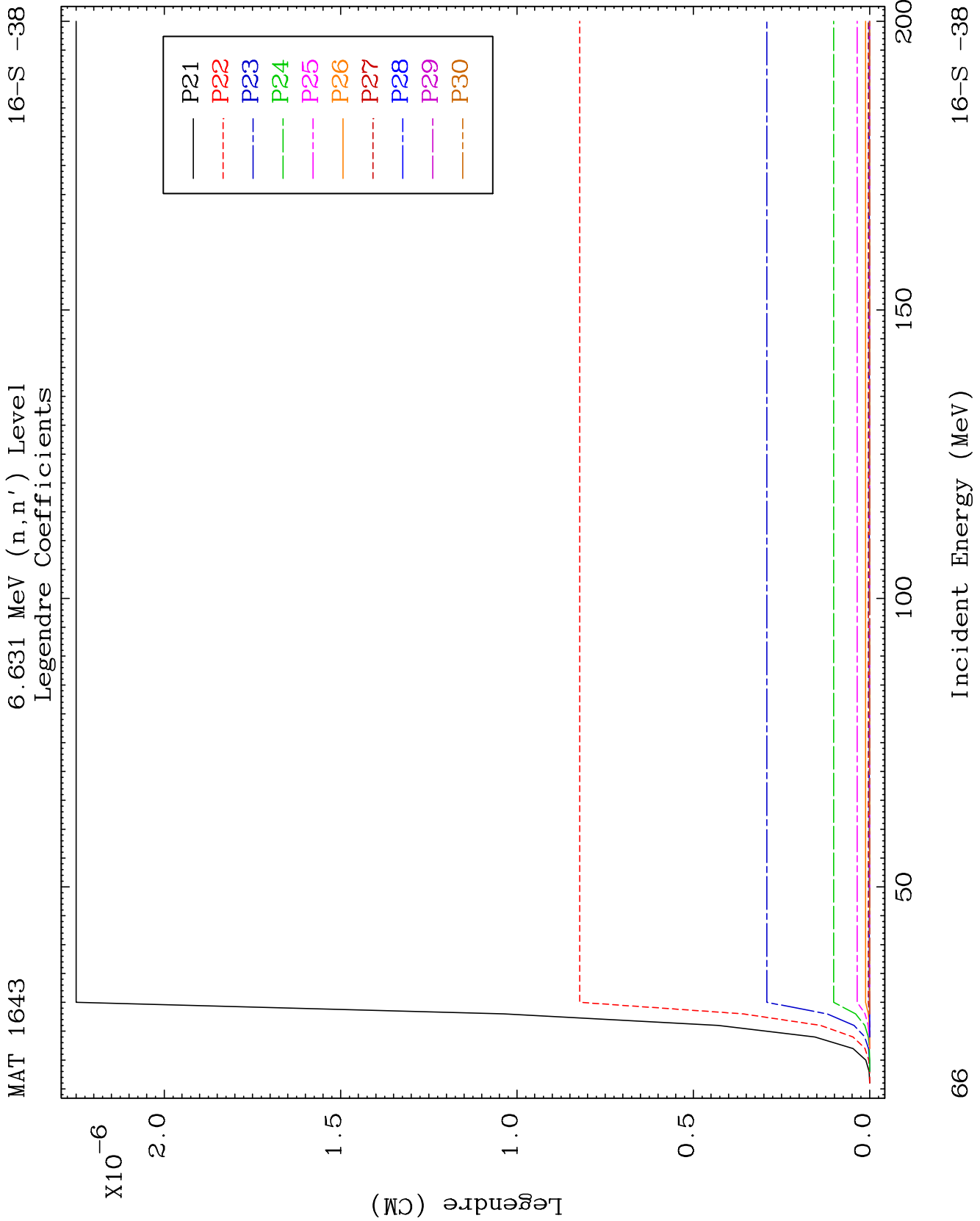
16-S -38





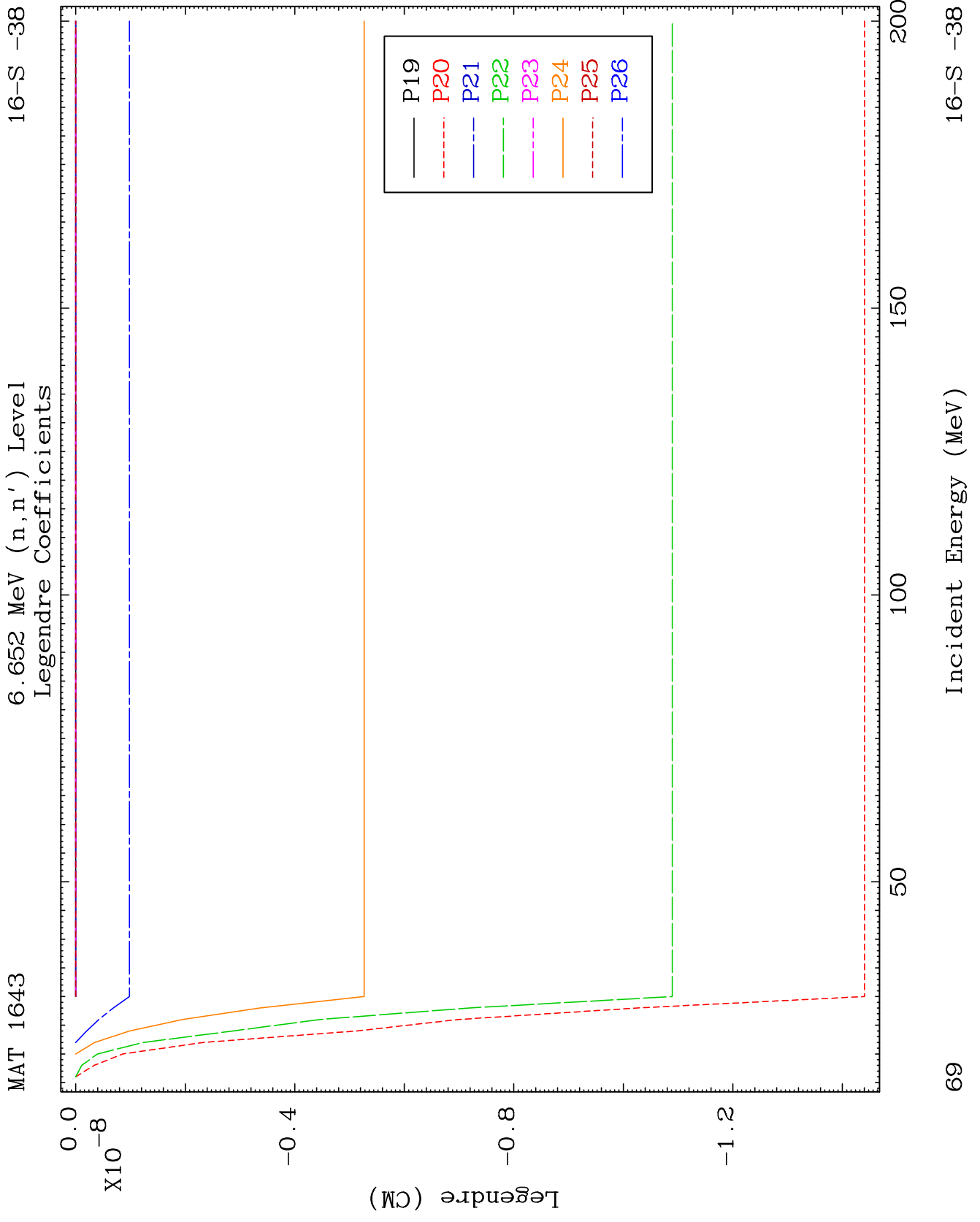




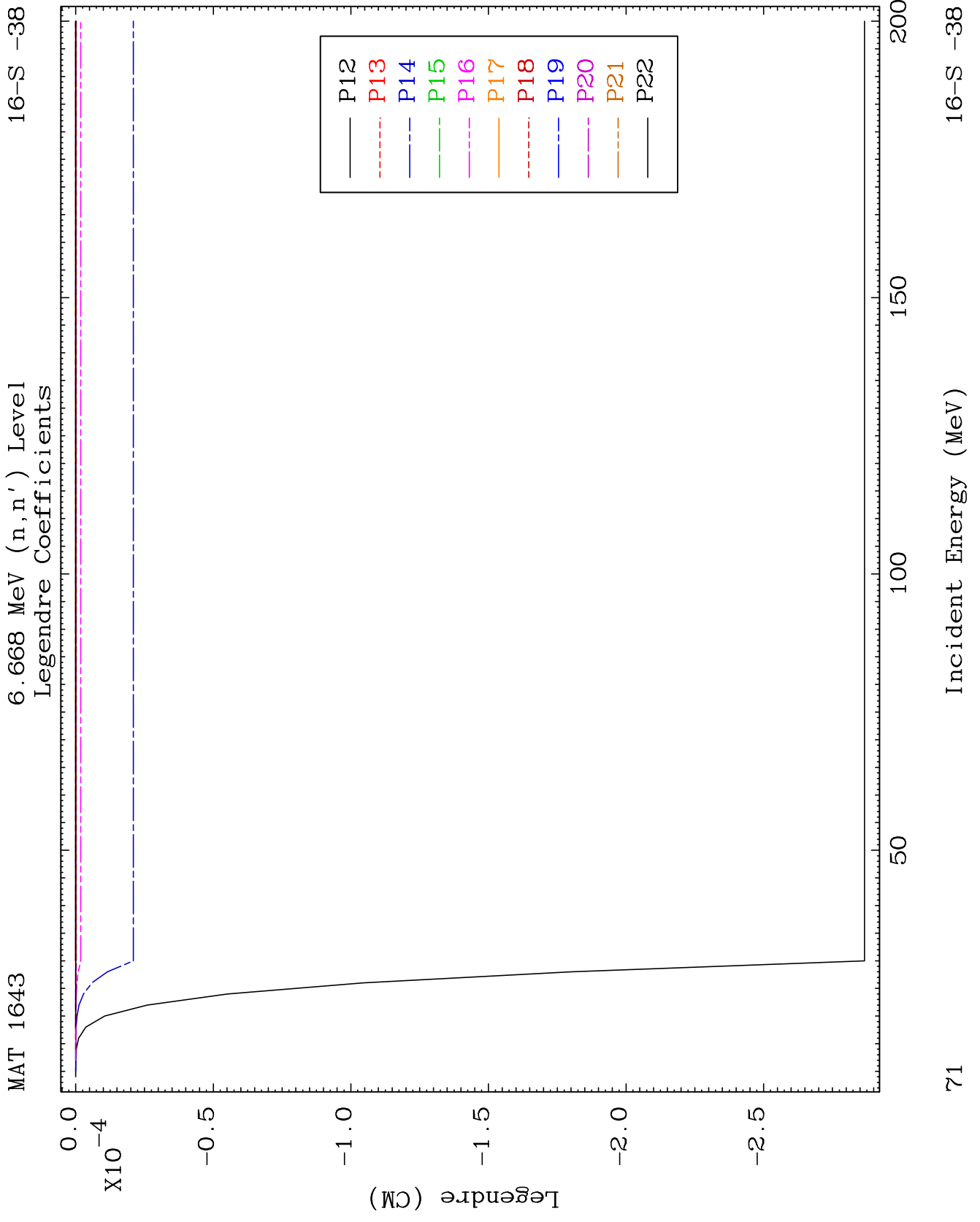




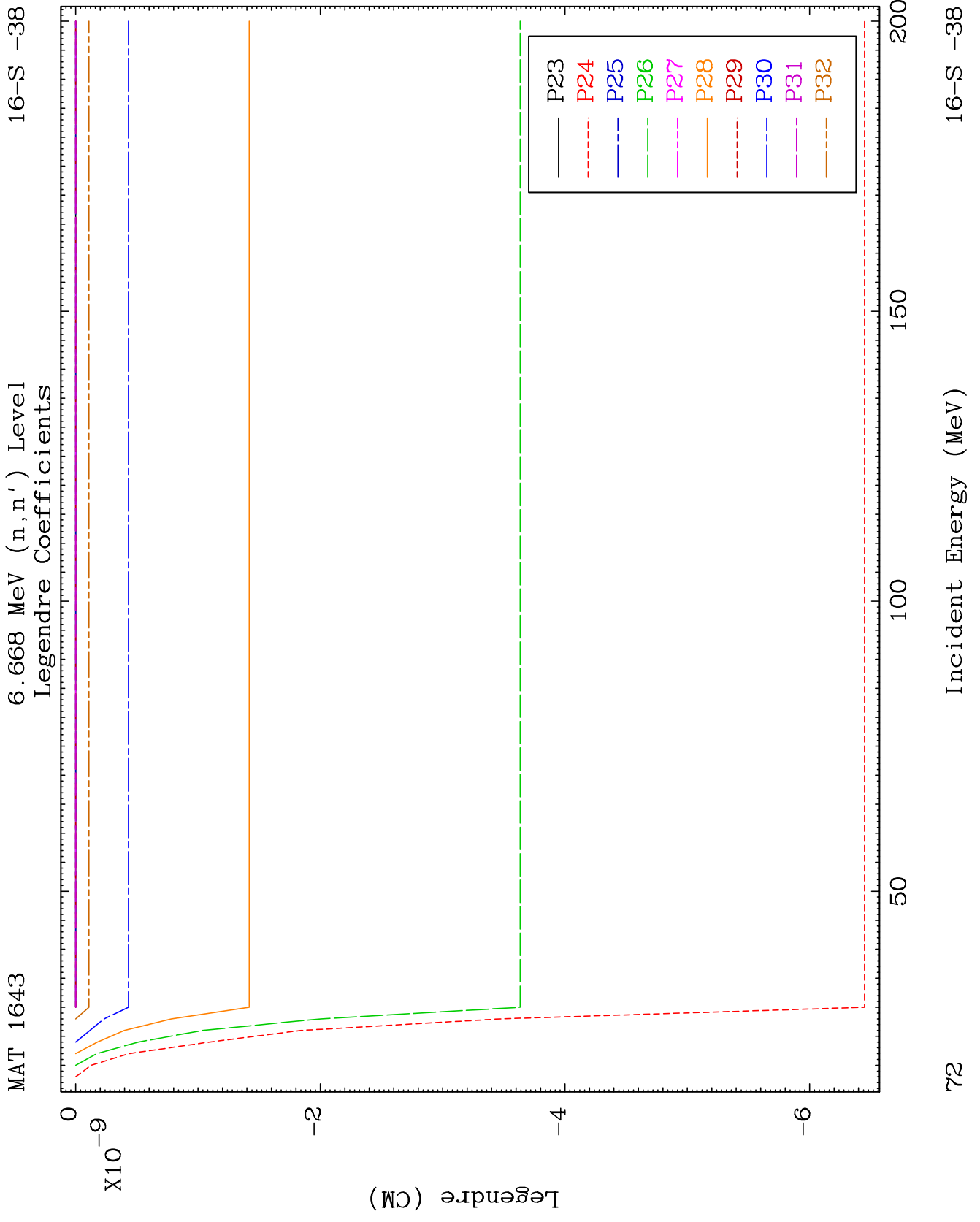


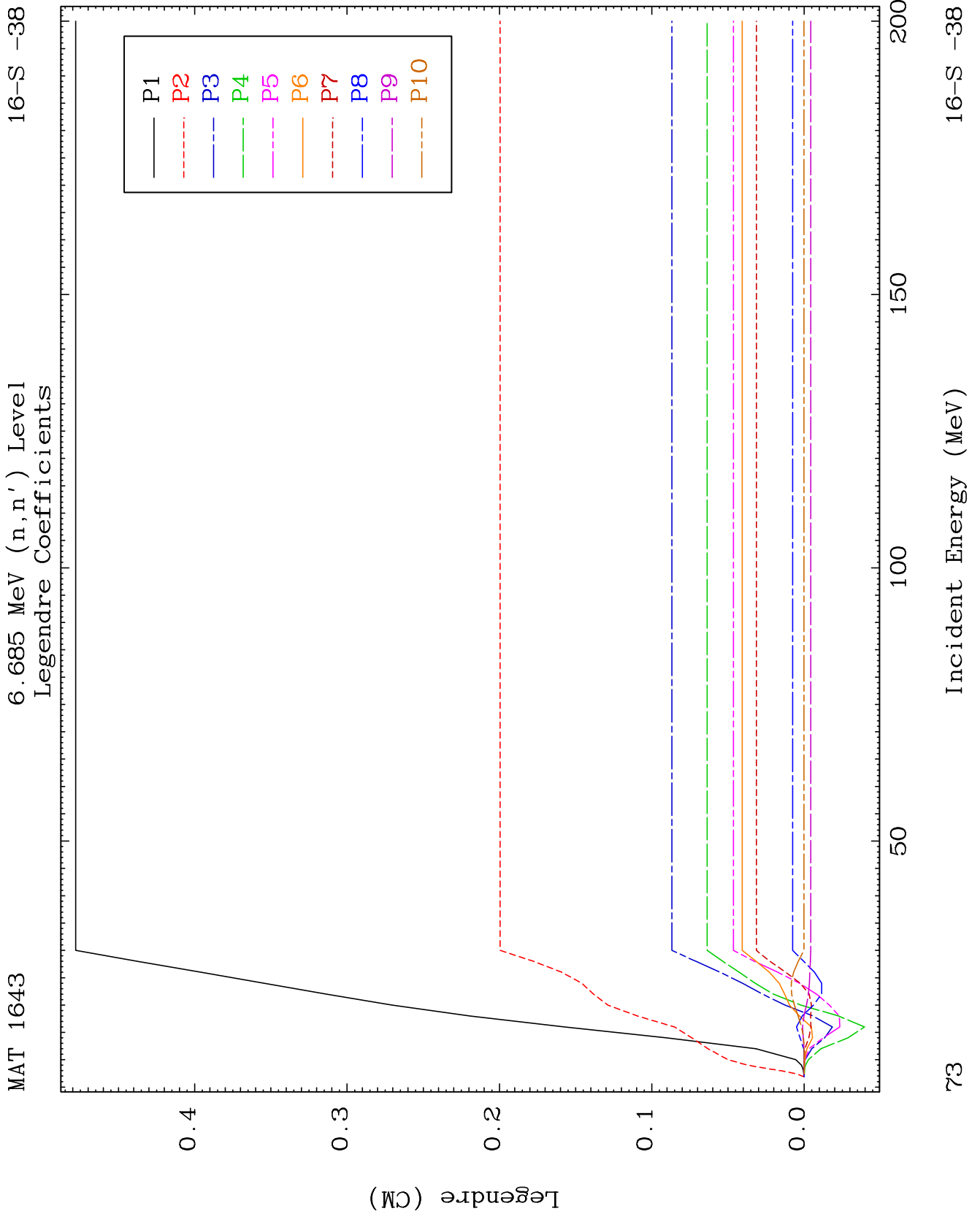




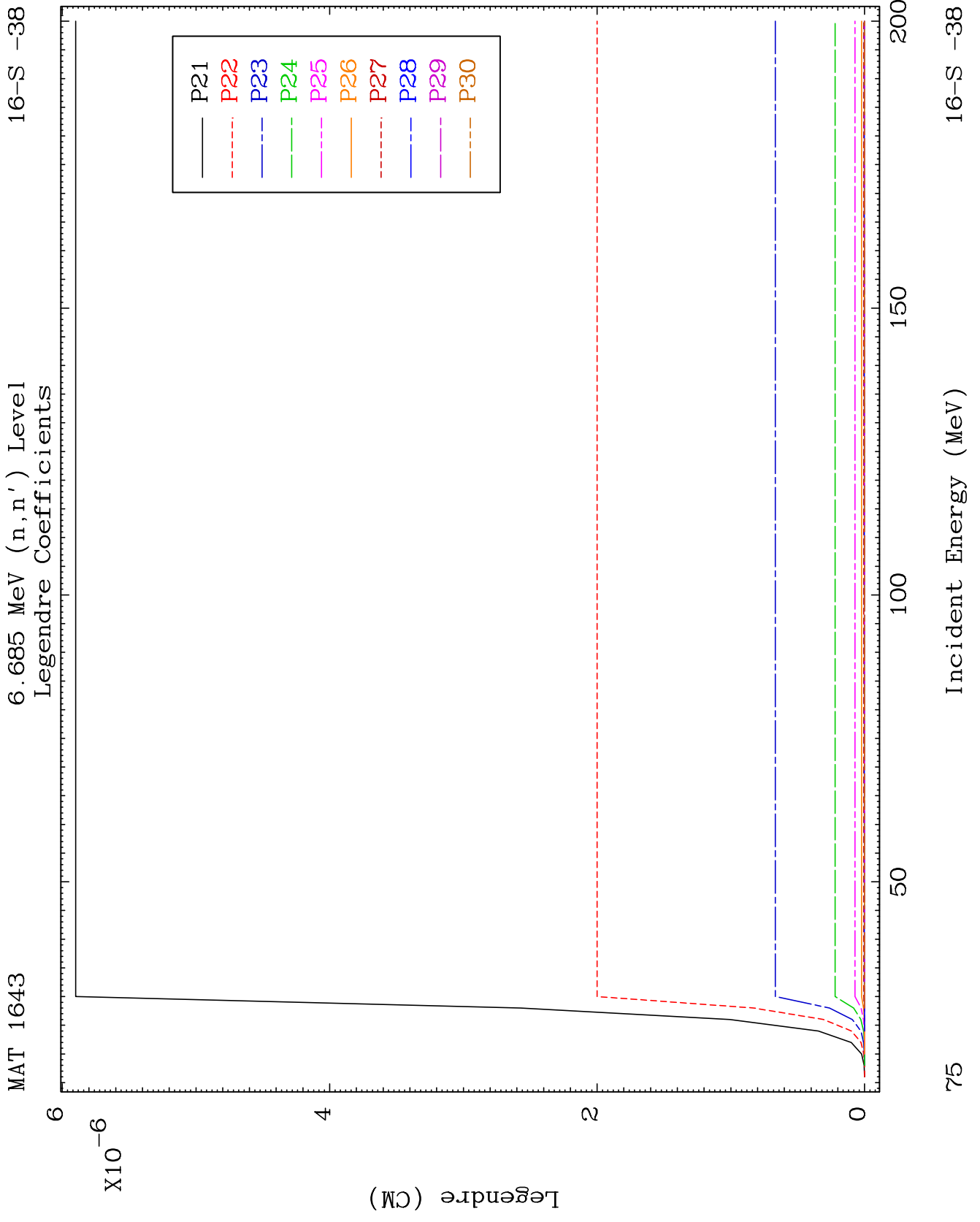




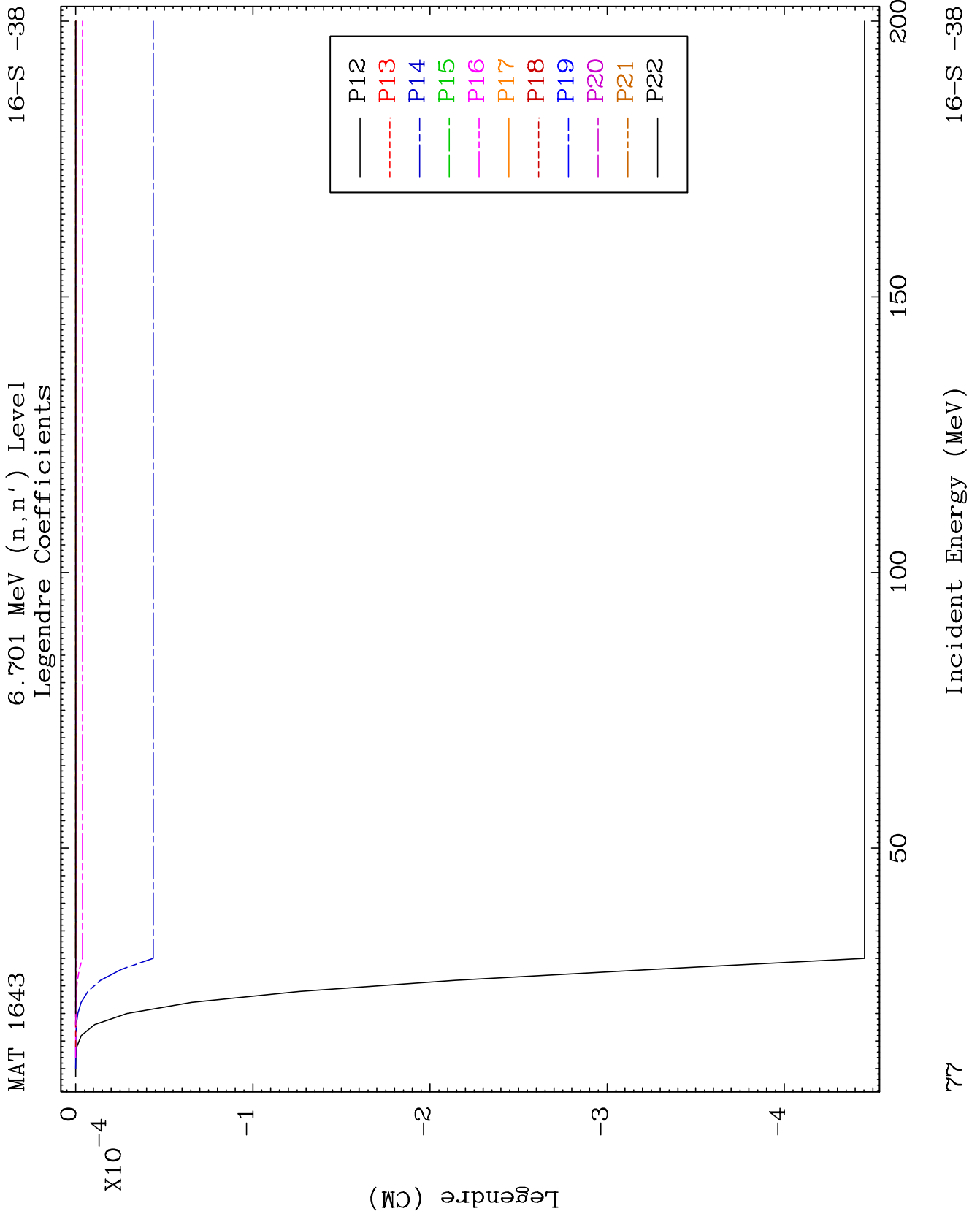








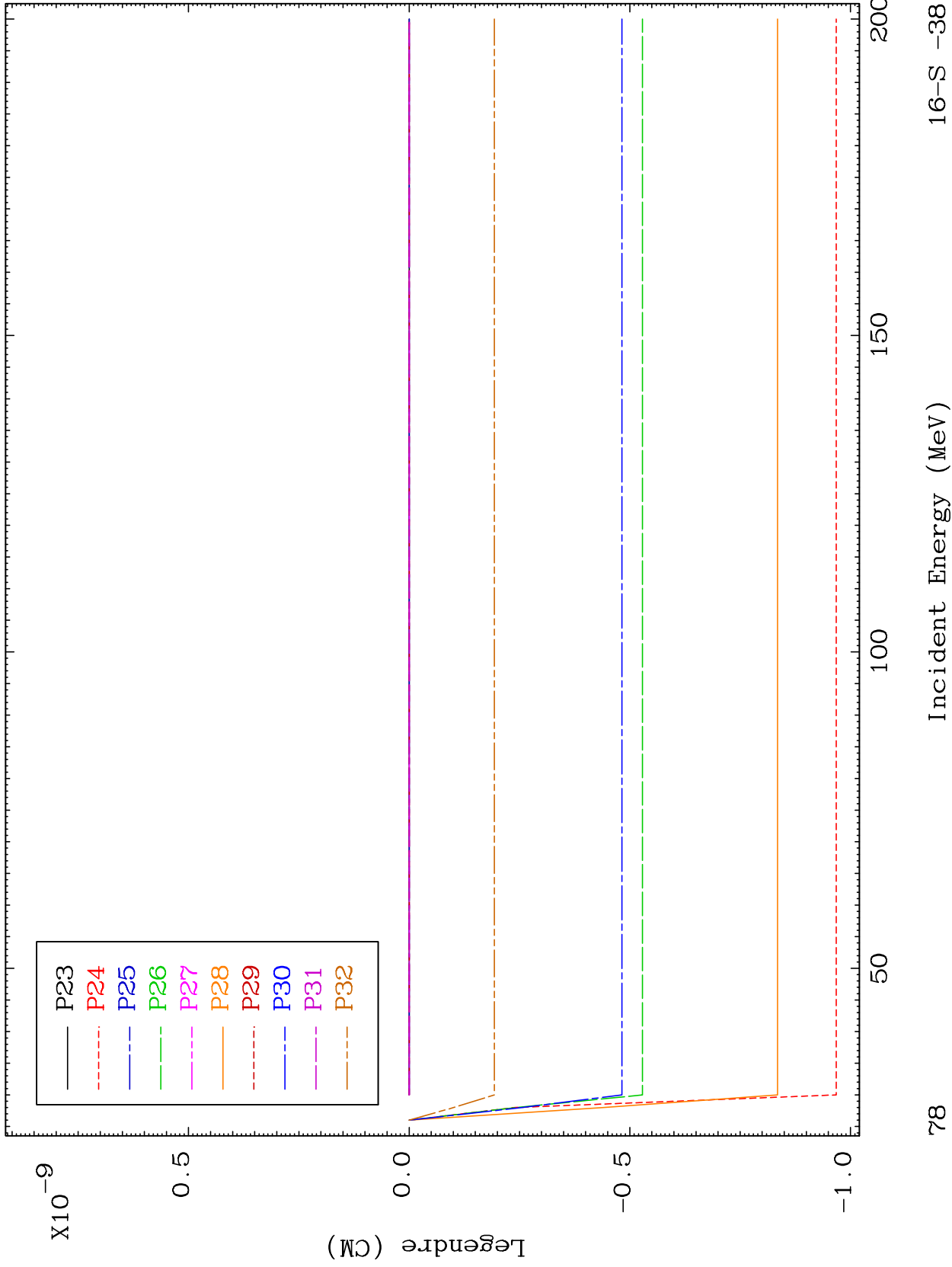




MAT 1643

6.701 MeV (n,n') Level  
Legendre Coefficients

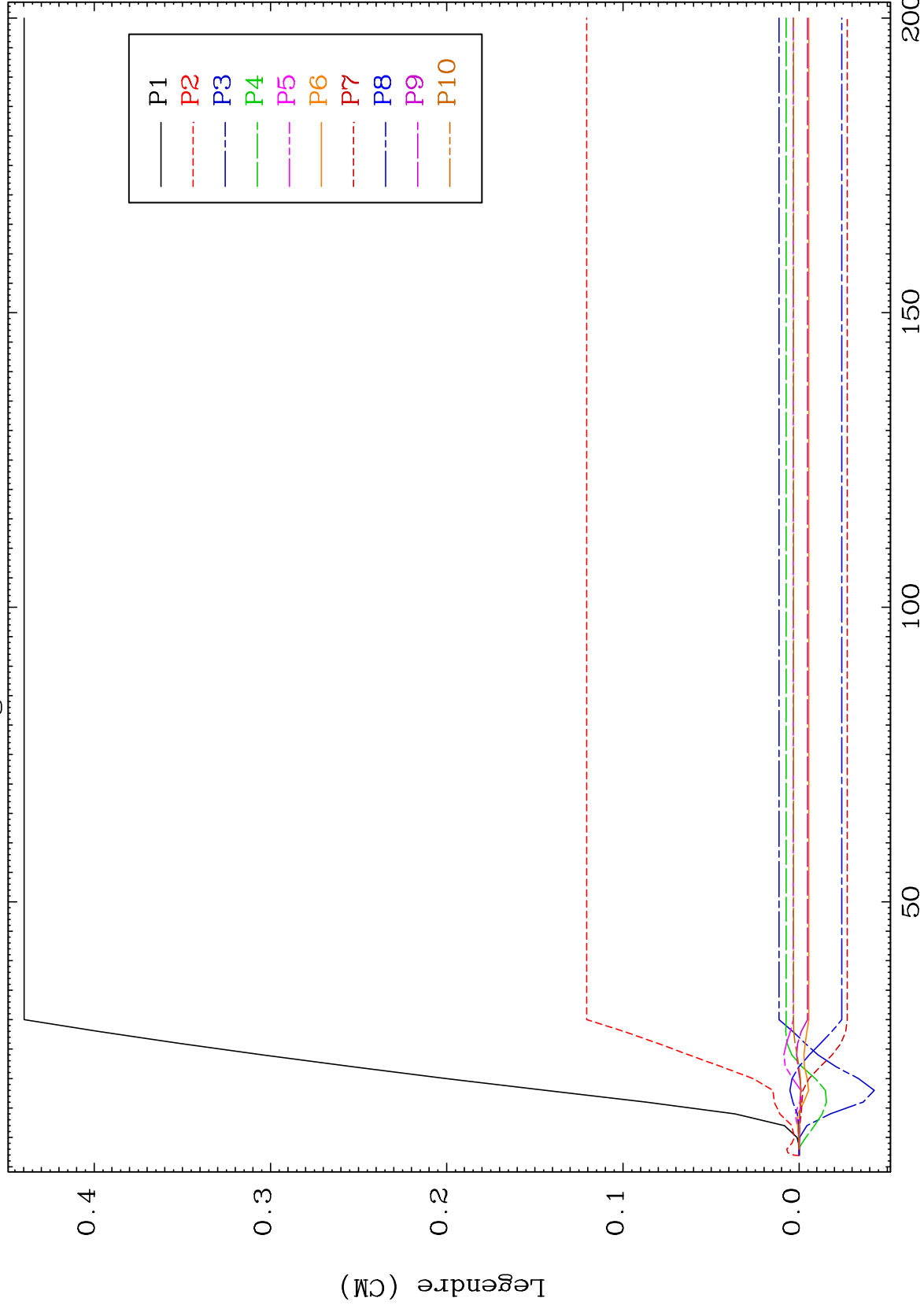
16-S -38



MAT 1643

6.713 MeV (n,n') Level  
Legendre Coefficients

16-S -38



79

Incident Energy (MeV)

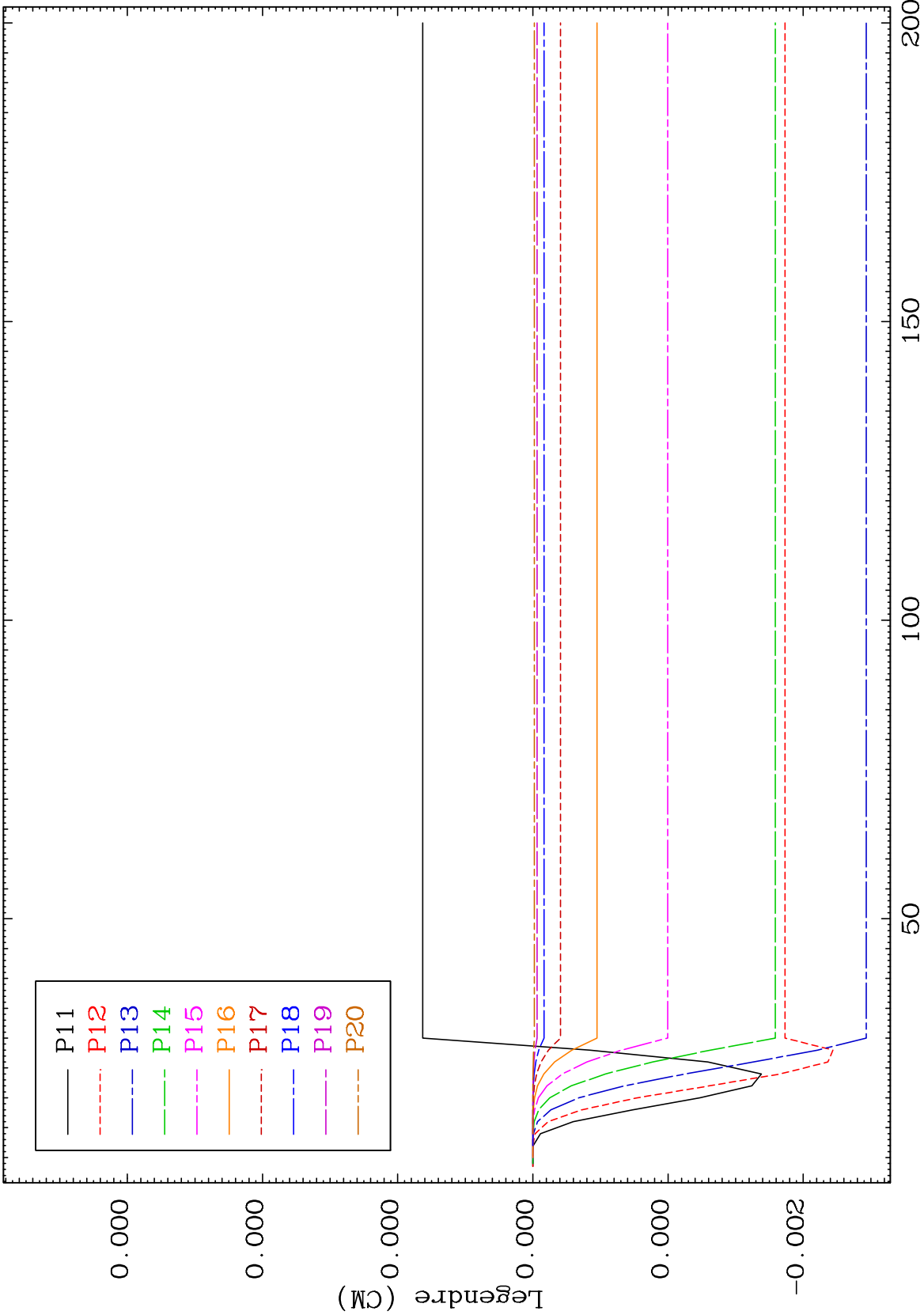
16-S -38



MAT 1643

6.713 MeV (n,n') Level  
Legendre Coefficients

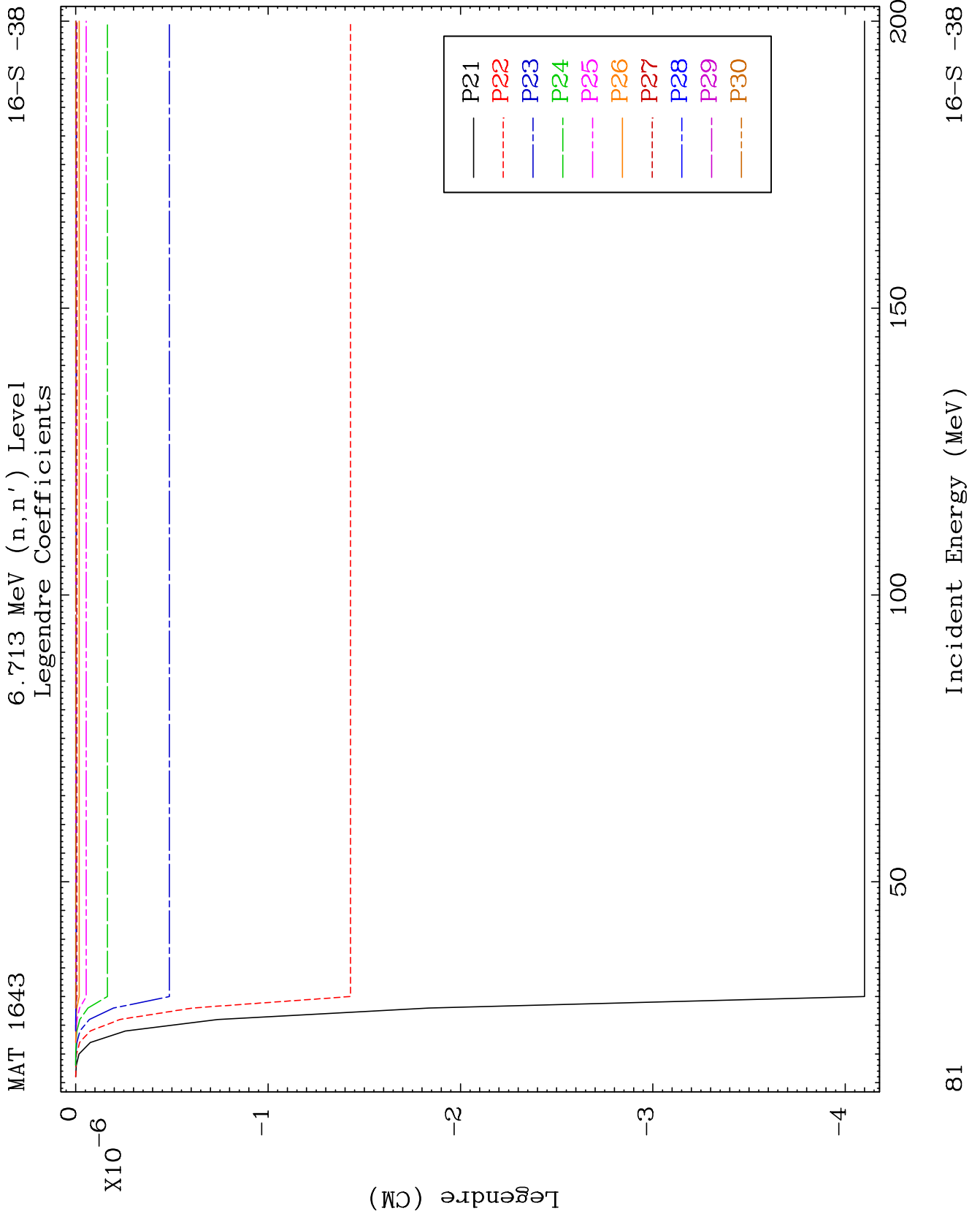
16-S -38



80

Incident Energy (MeV)

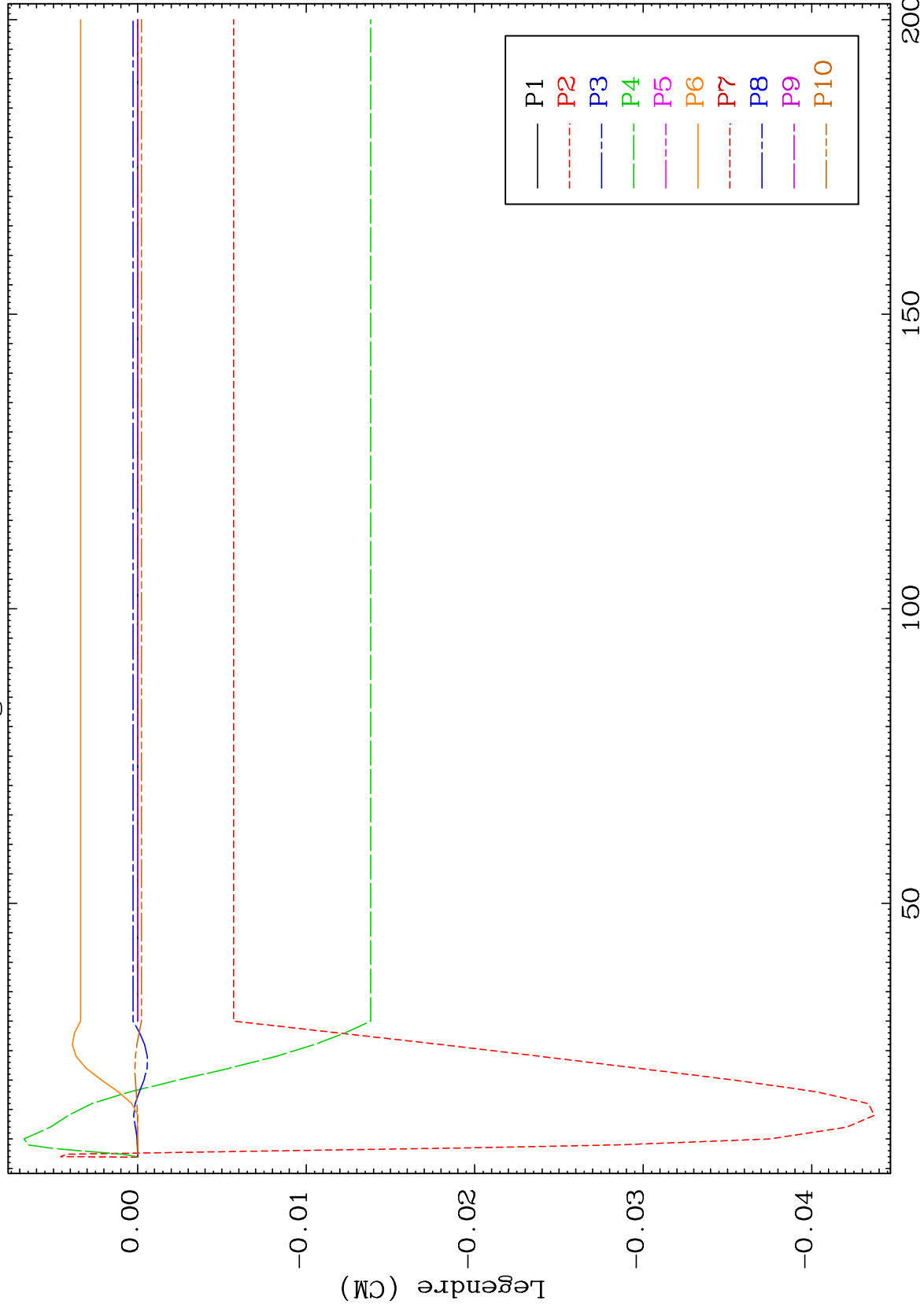
16-S -38



MAT 1643

6.723 MeV (n,n') Level  
Legendre Coefficients

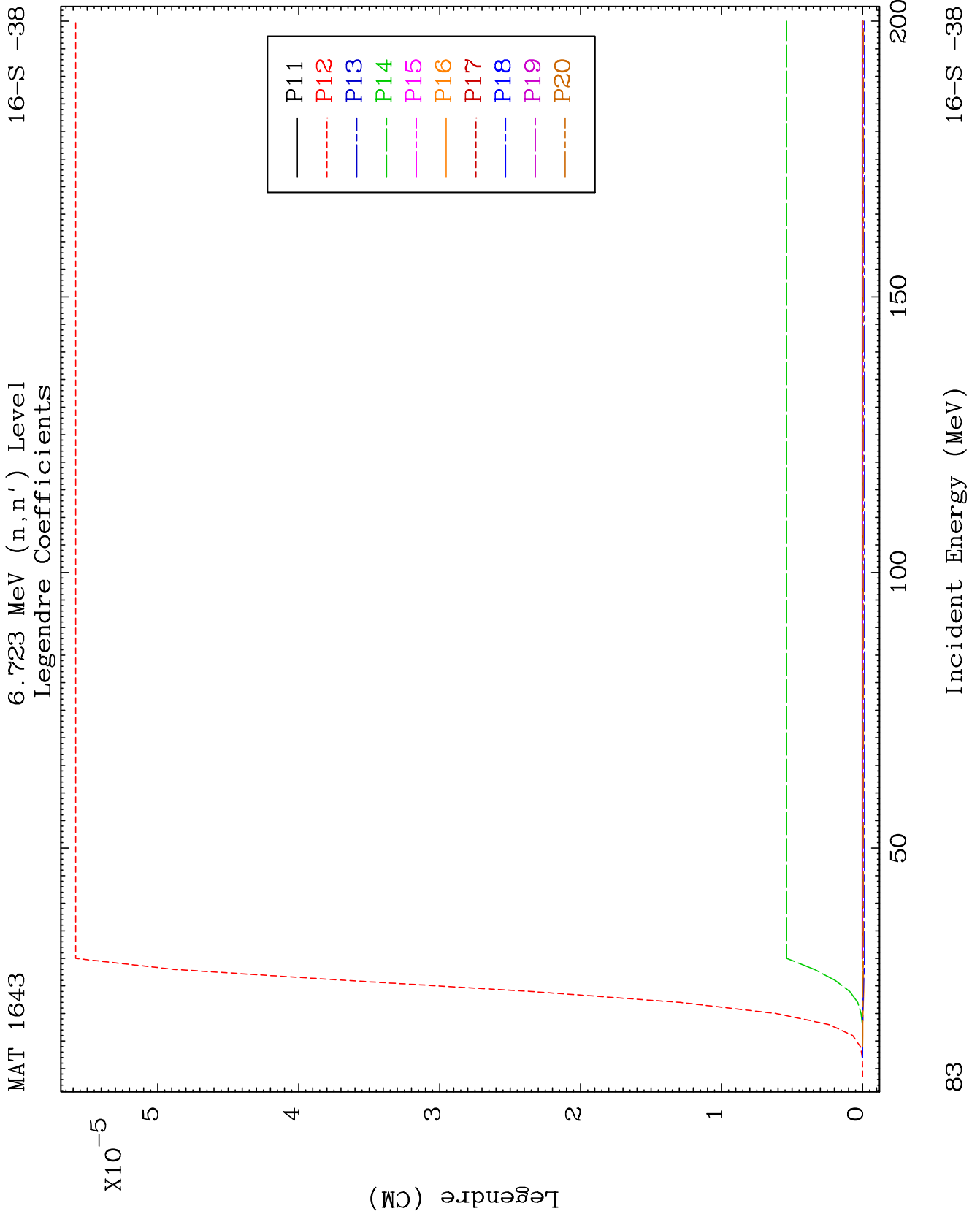
16-S -38

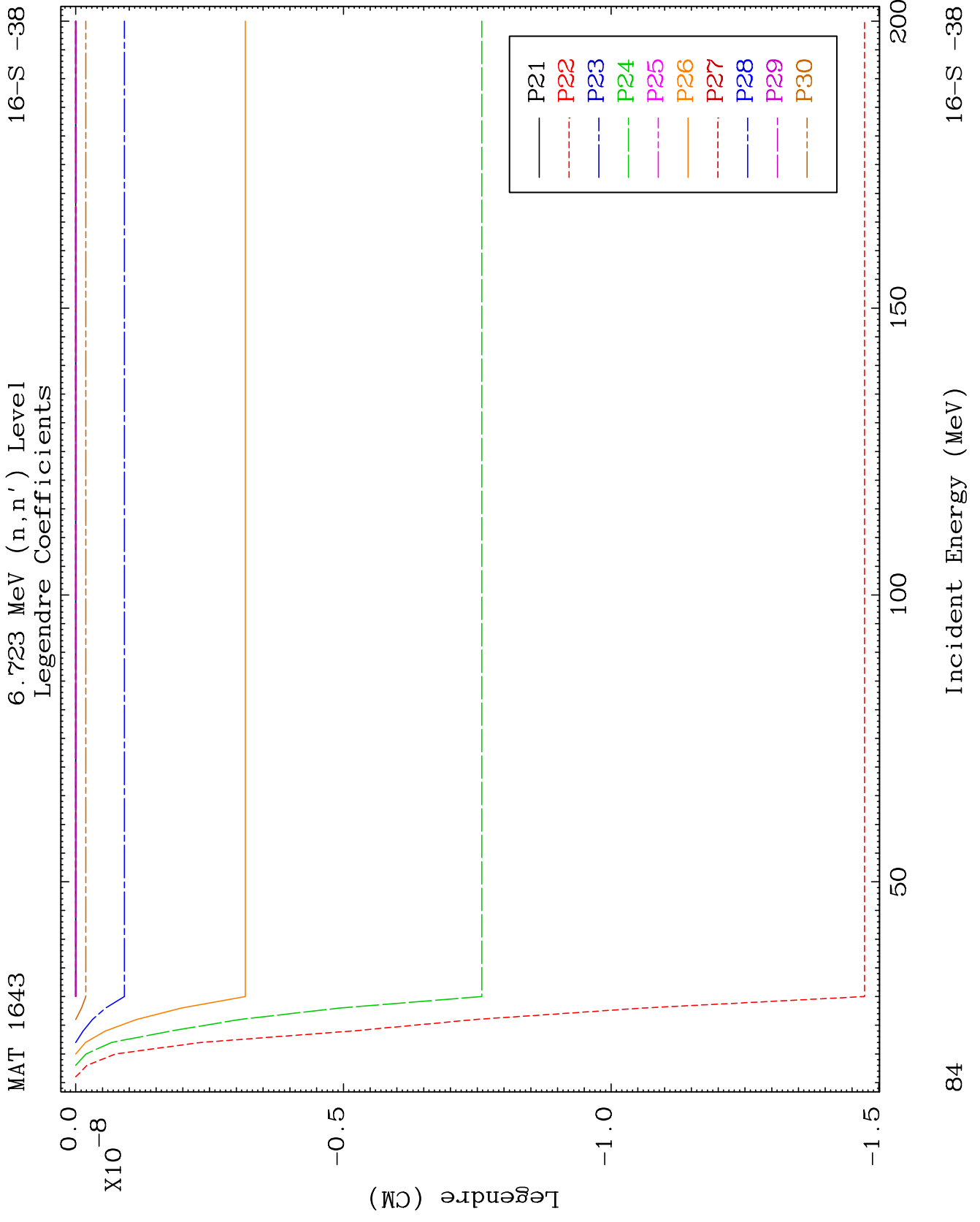


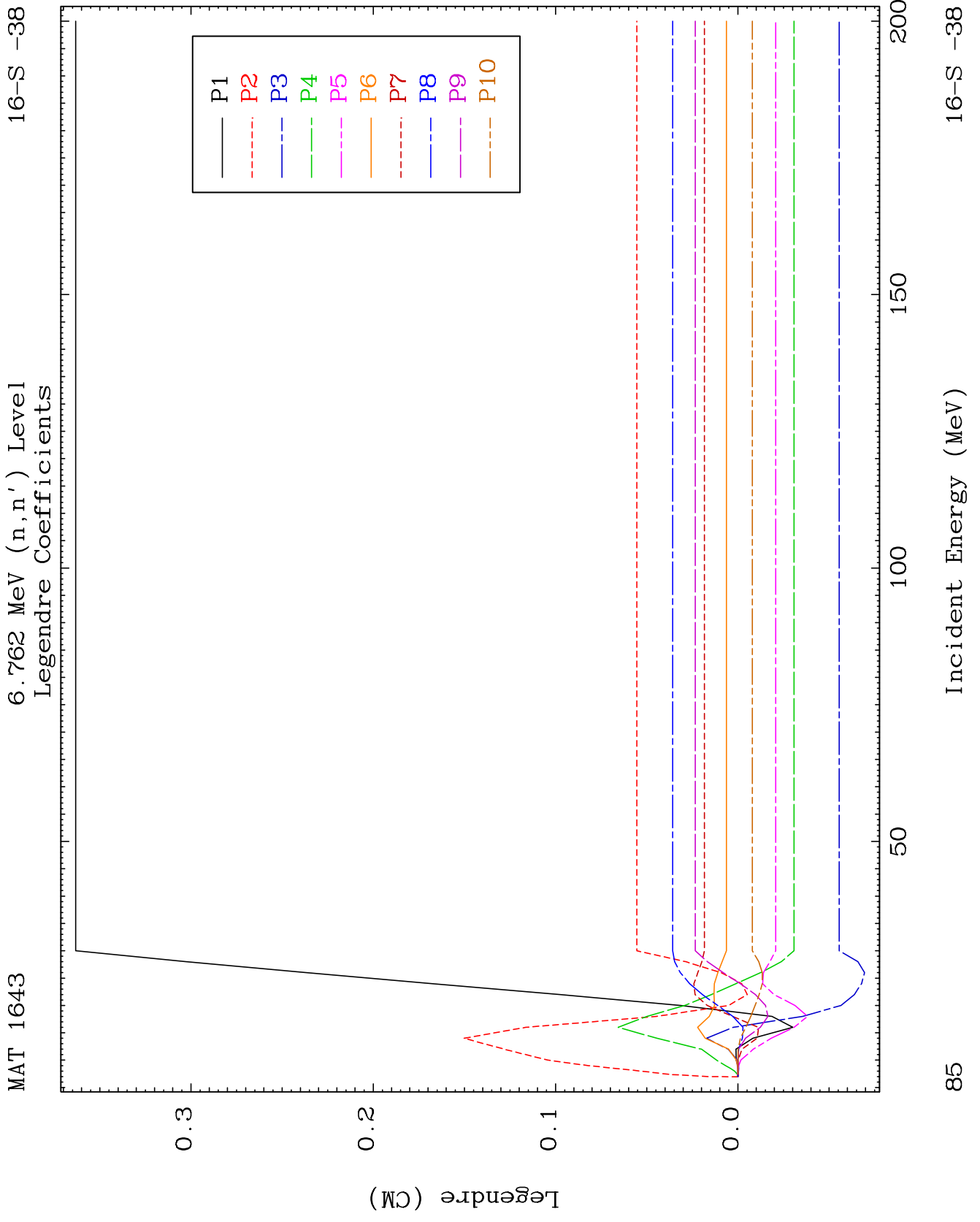
82

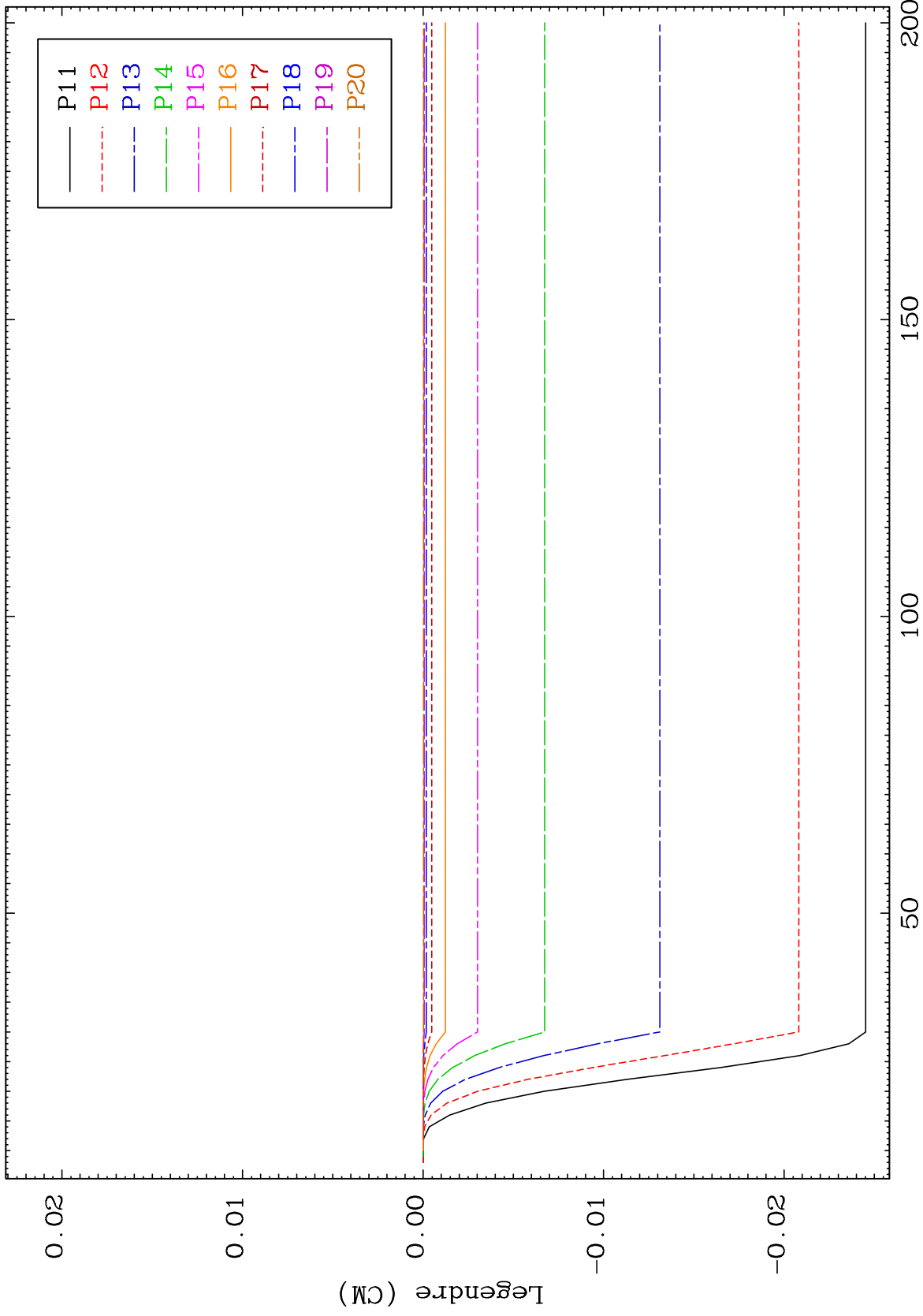
Incident Energy (MeV)

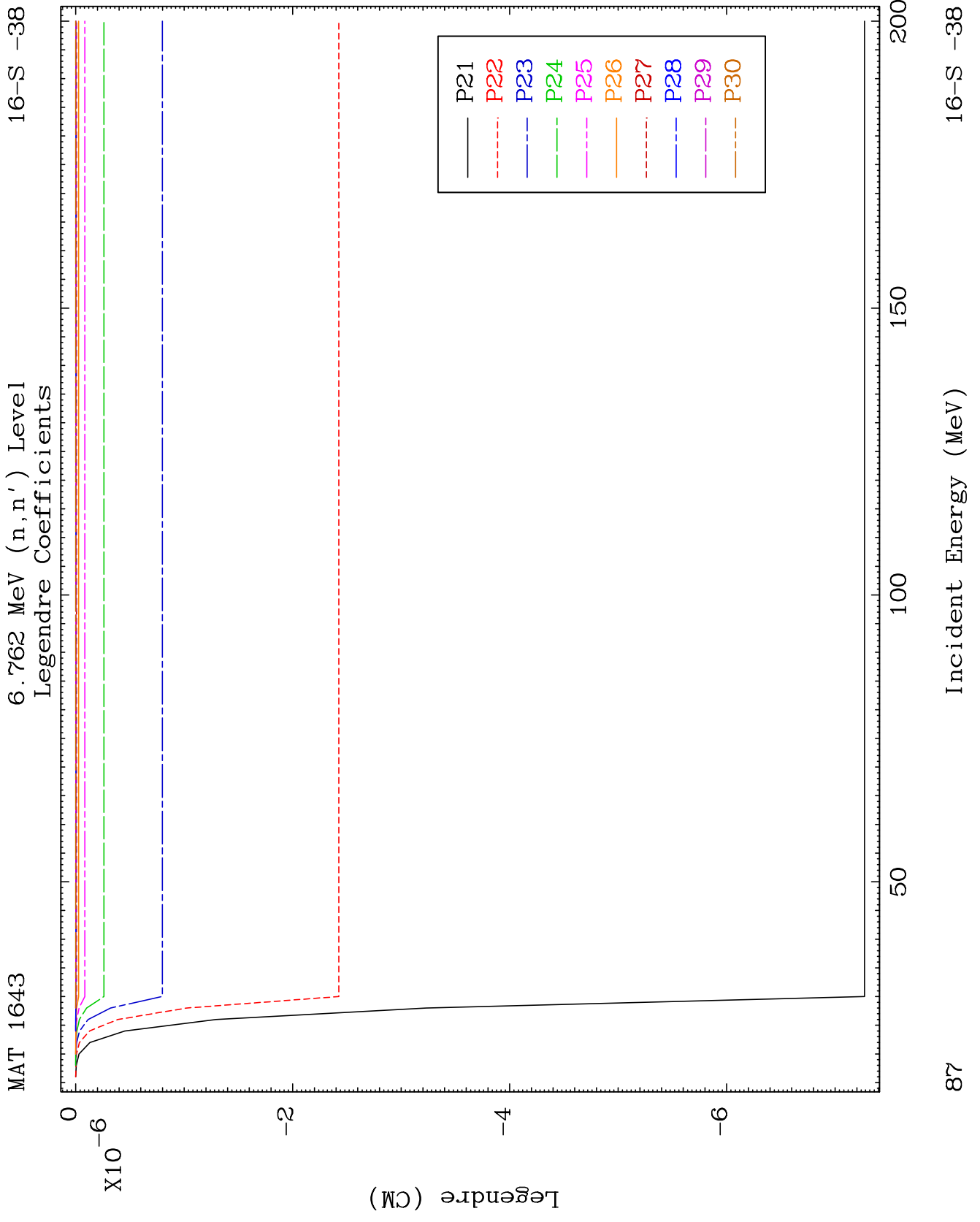
16-S -38



















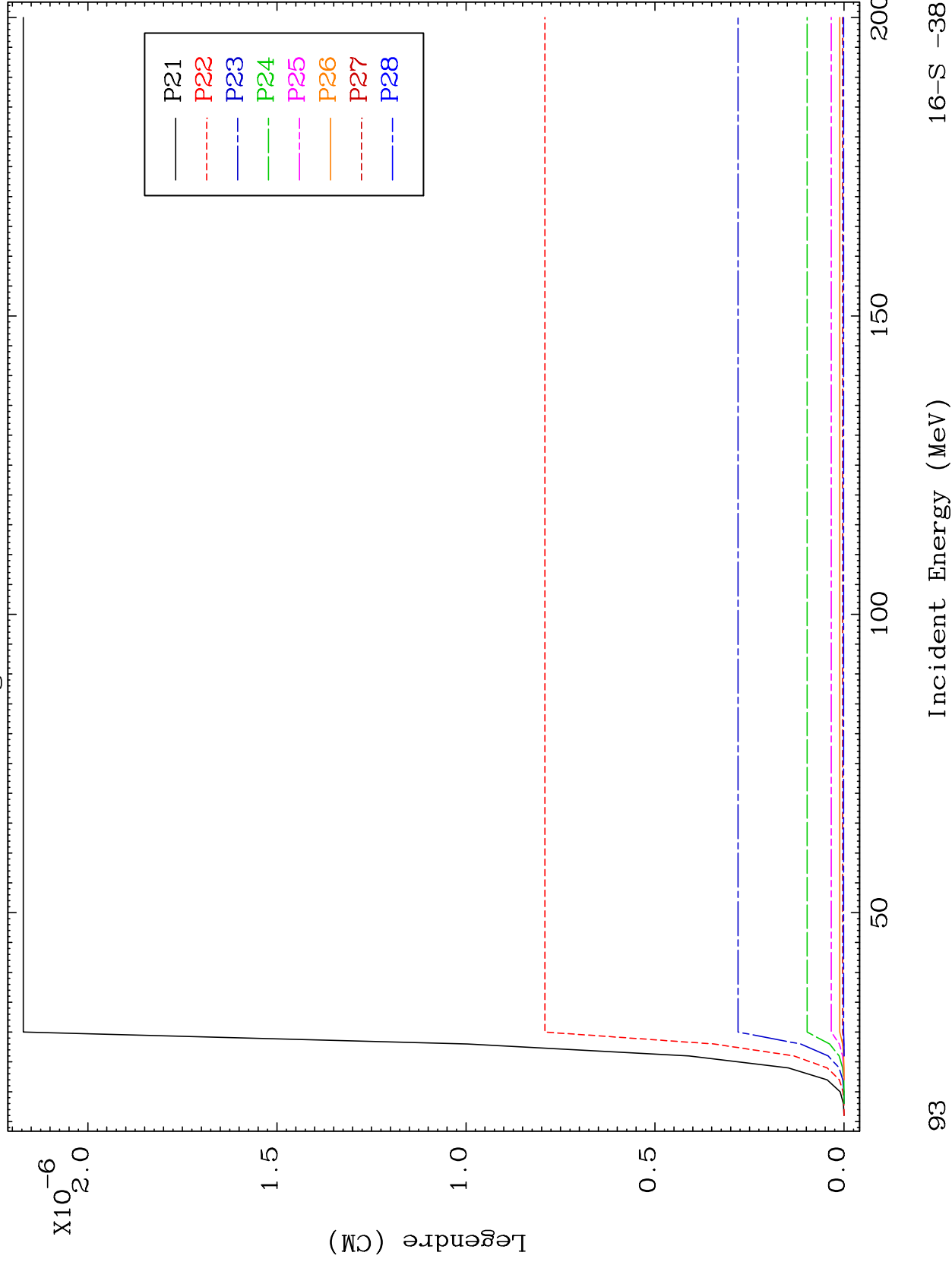




MAT 1643

6.769 MeV (n,n') Level  
Legendre Coefficients

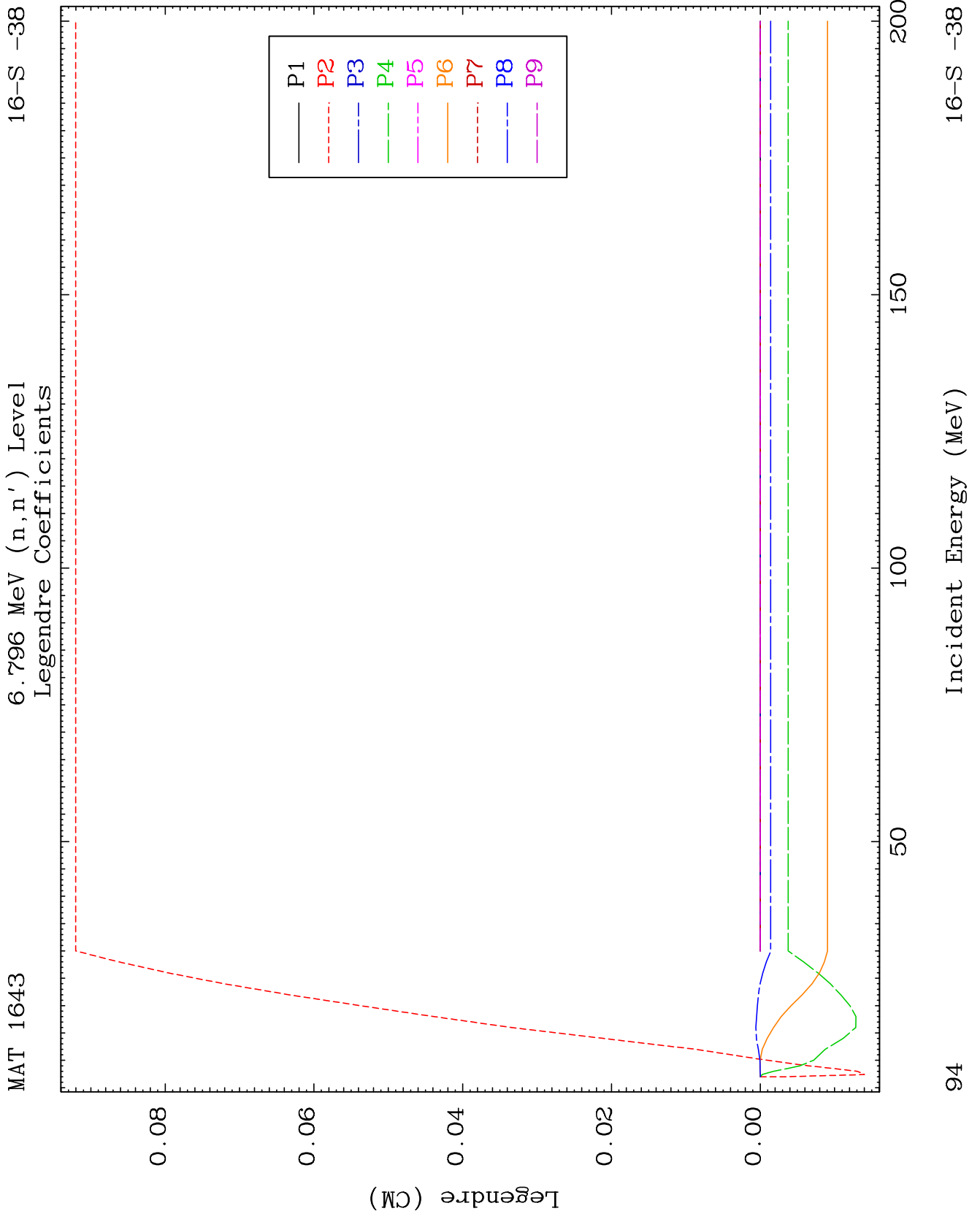
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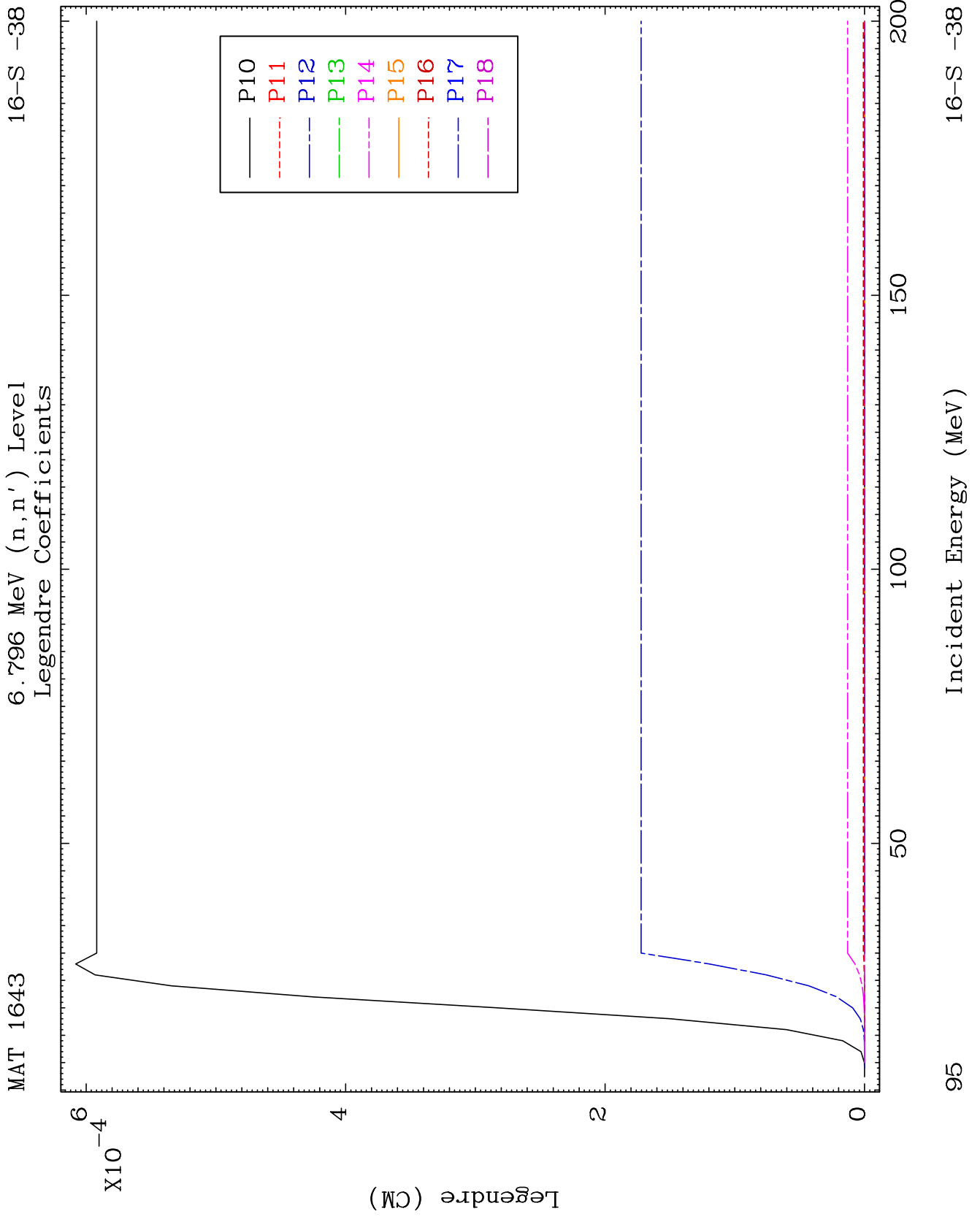


93

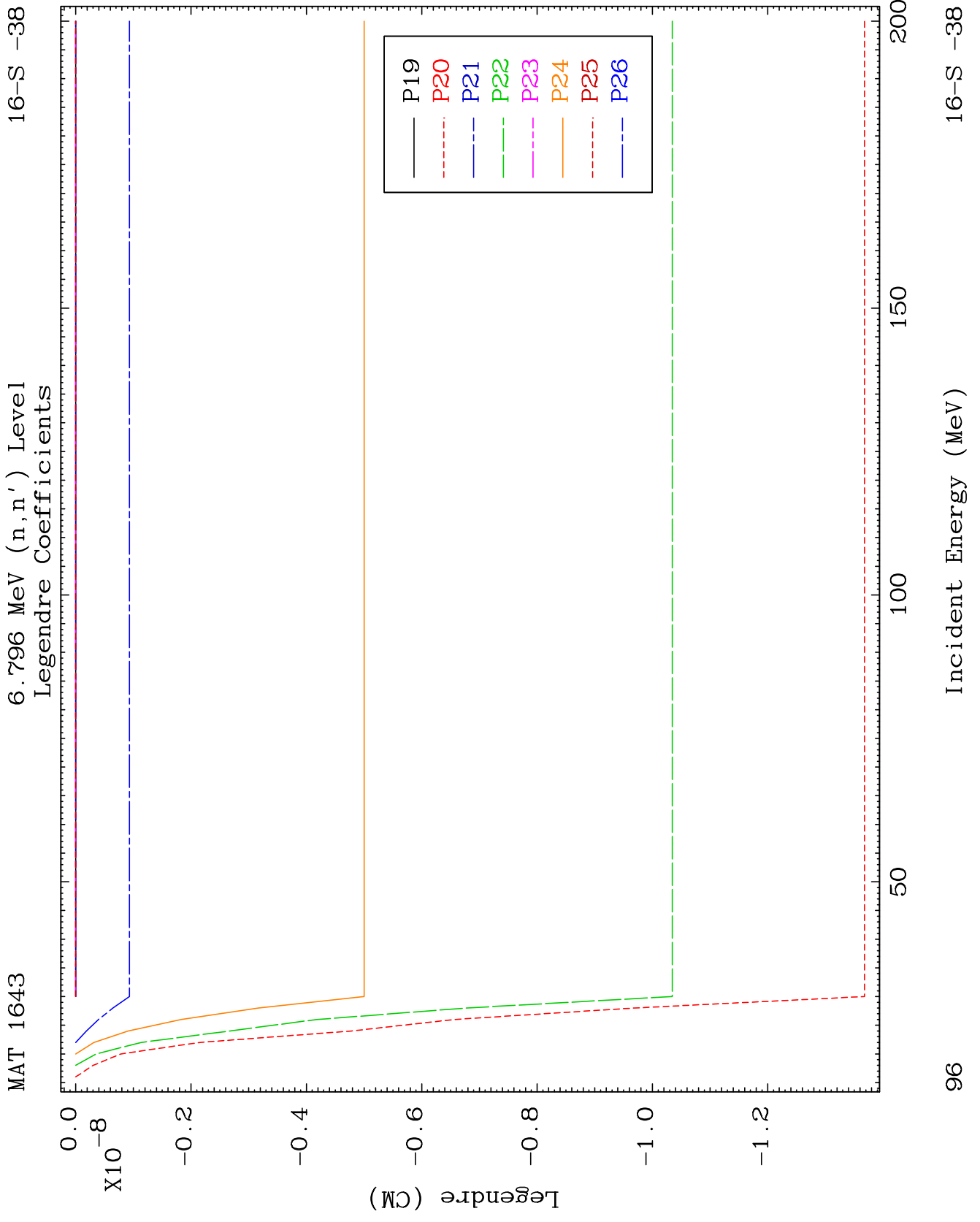
Incident Energy (MeV)

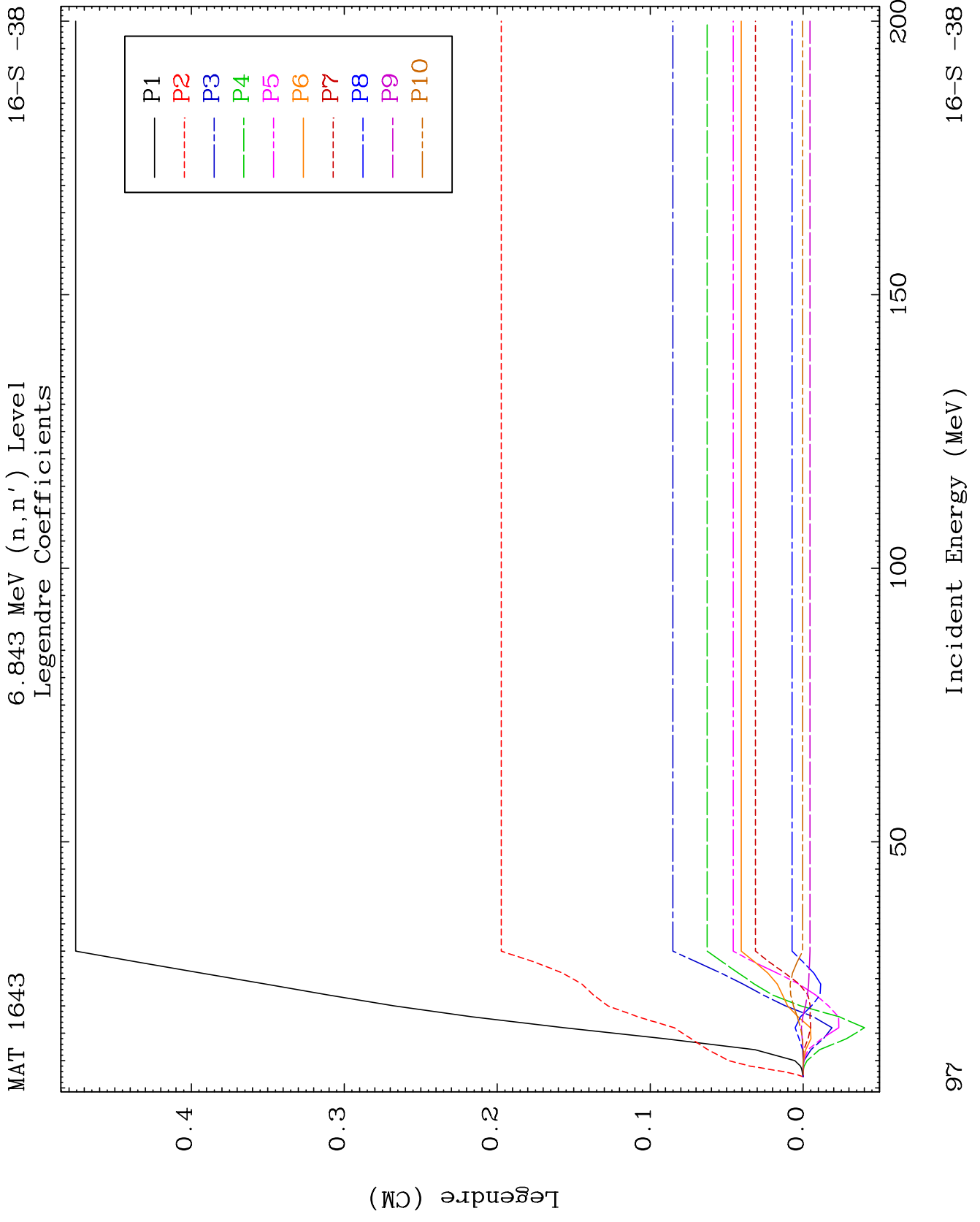
16-S -38







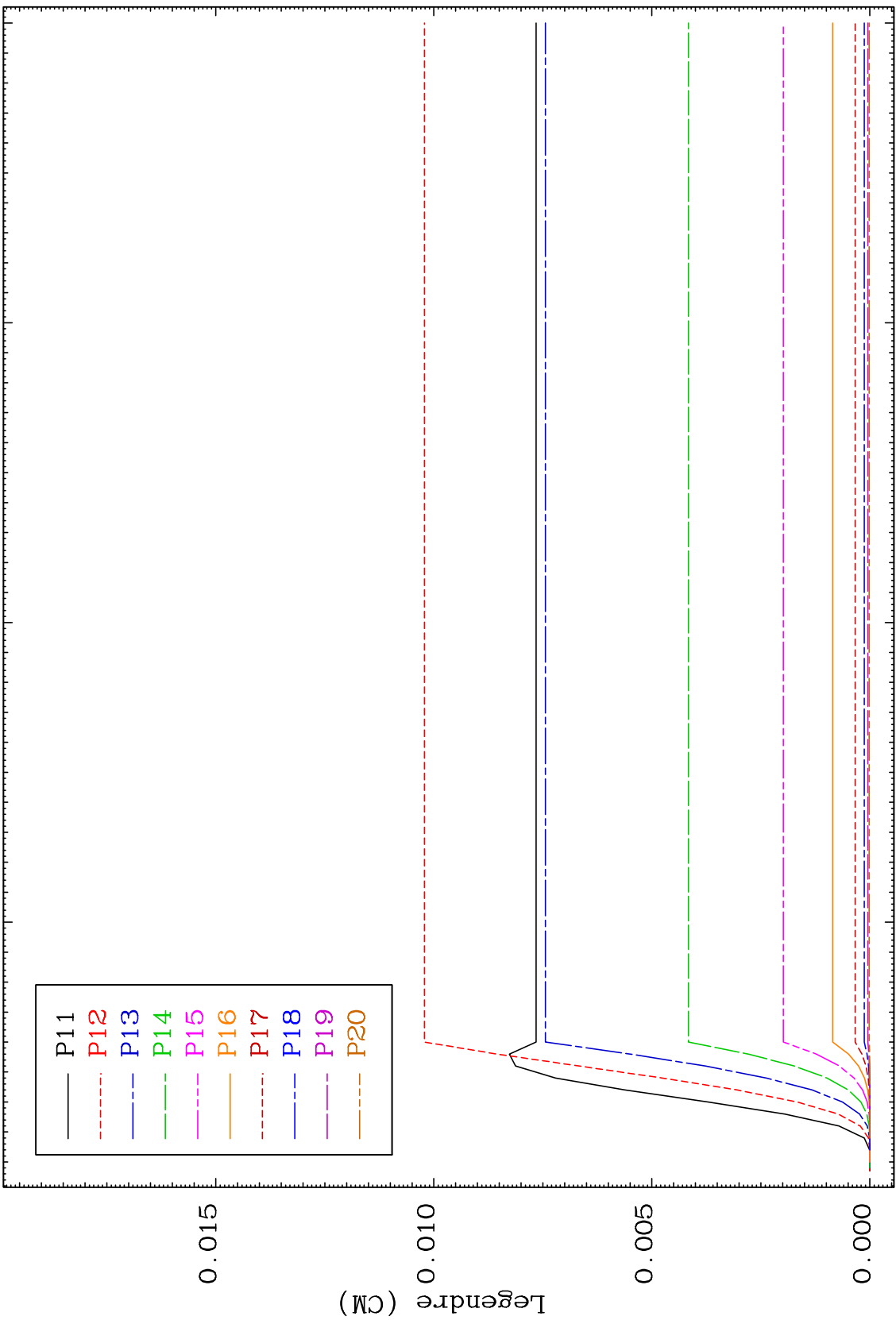




MAT 1643

6.843 MeV (n,n') Level  
Legendre Coefficients

16-S -38



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Incident Energy (MeV)

16-S -38

MAT 1643

6.843 MeV (n,n') Level  
Legendre Coefficients

16-S -38

