

Program EVALPLOT  
(Version 2015-2)

by

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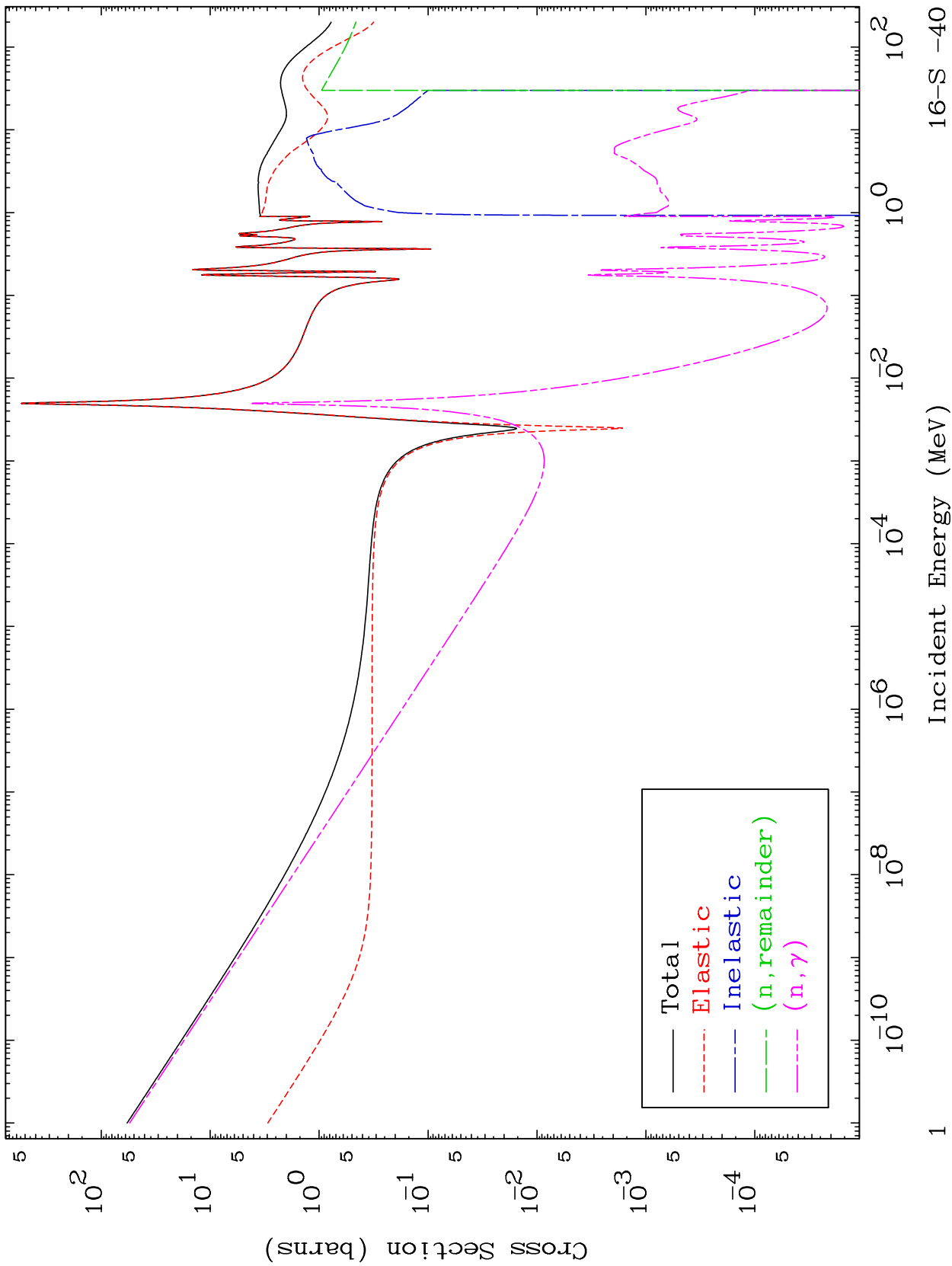
Press Mouse Button to Start

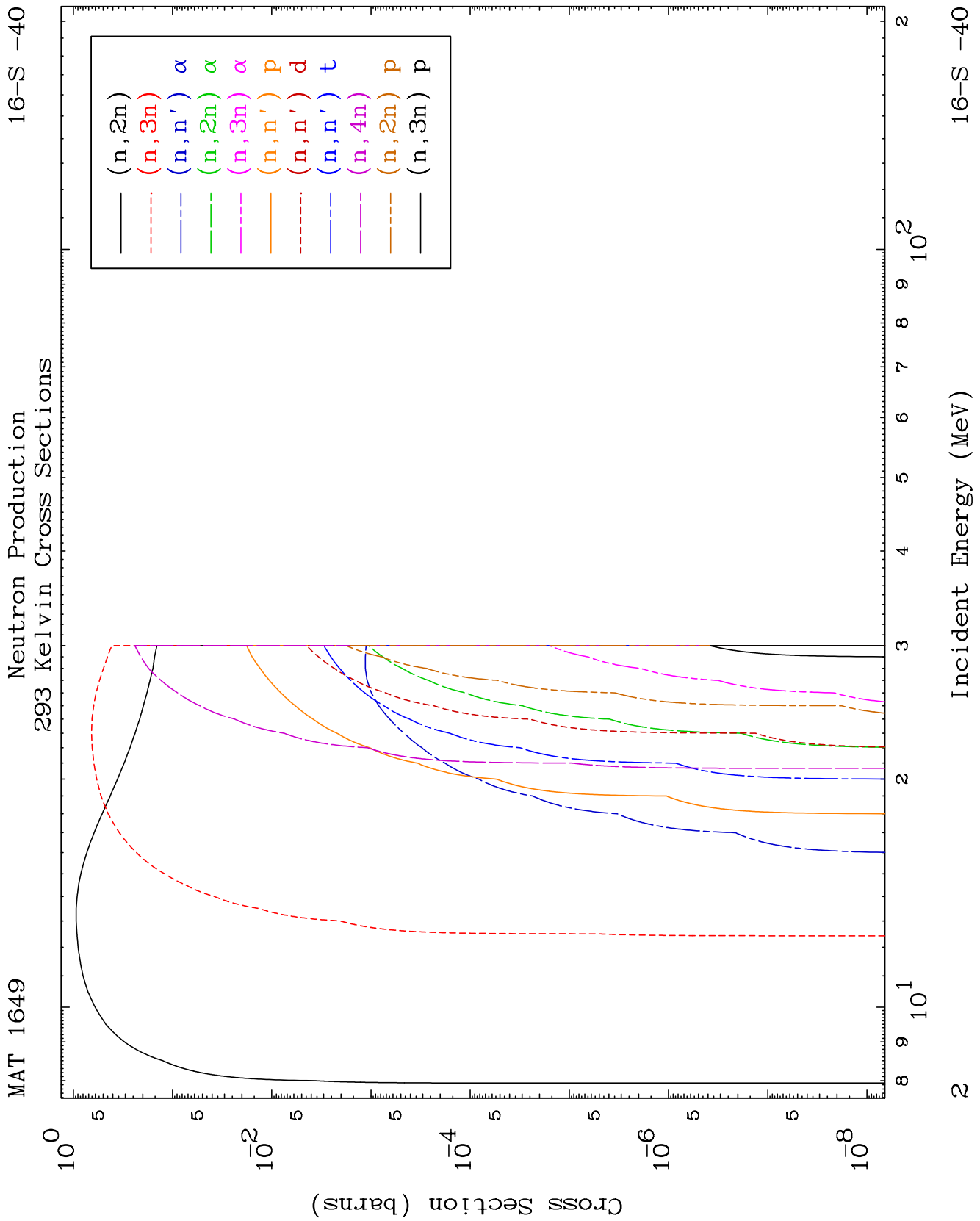
MAT 1649

Major

293 Kelvin Cross Sections

16-S -40

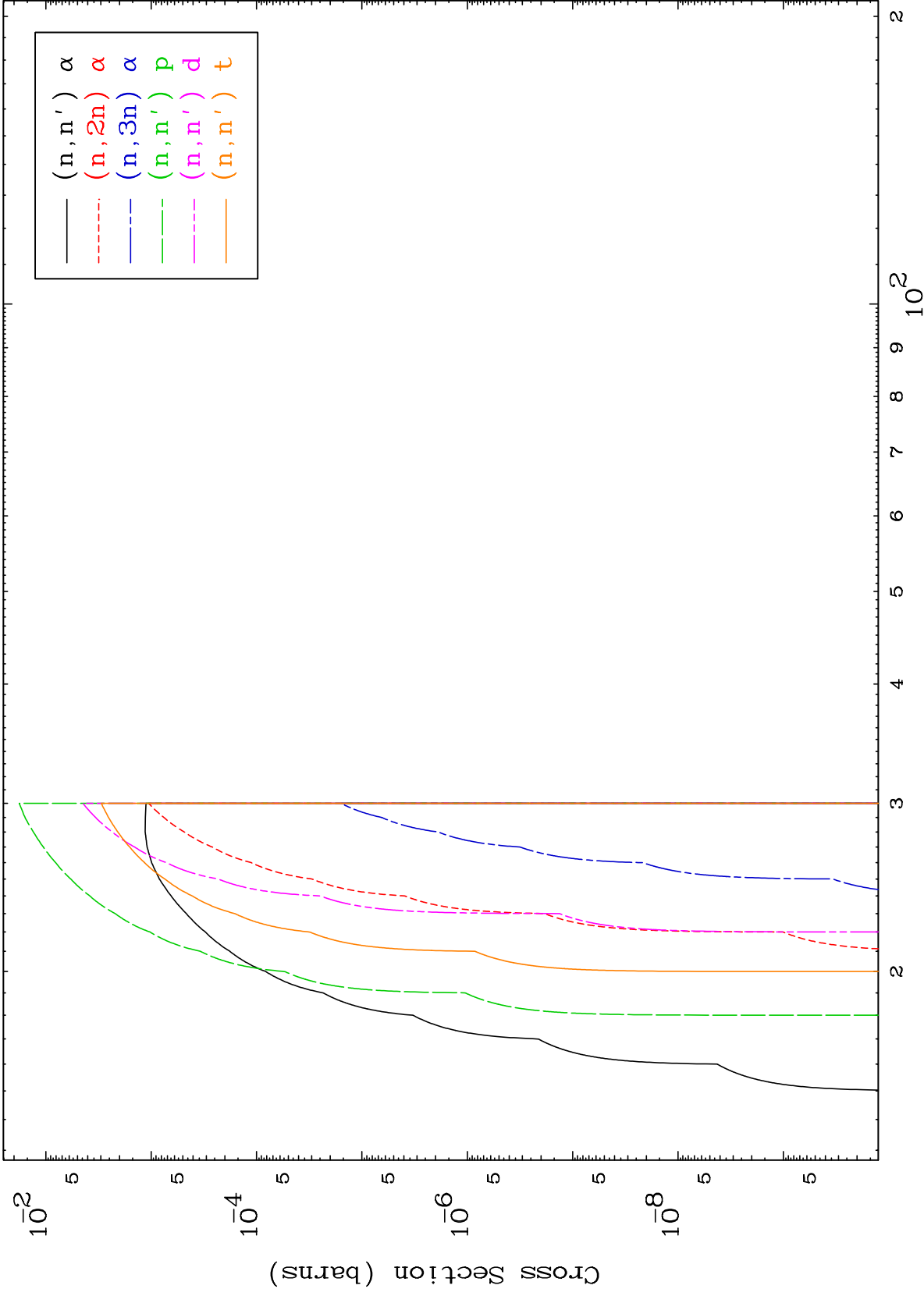




MAT 1649

Charged Particle  
293 Kelvin Cross Sections

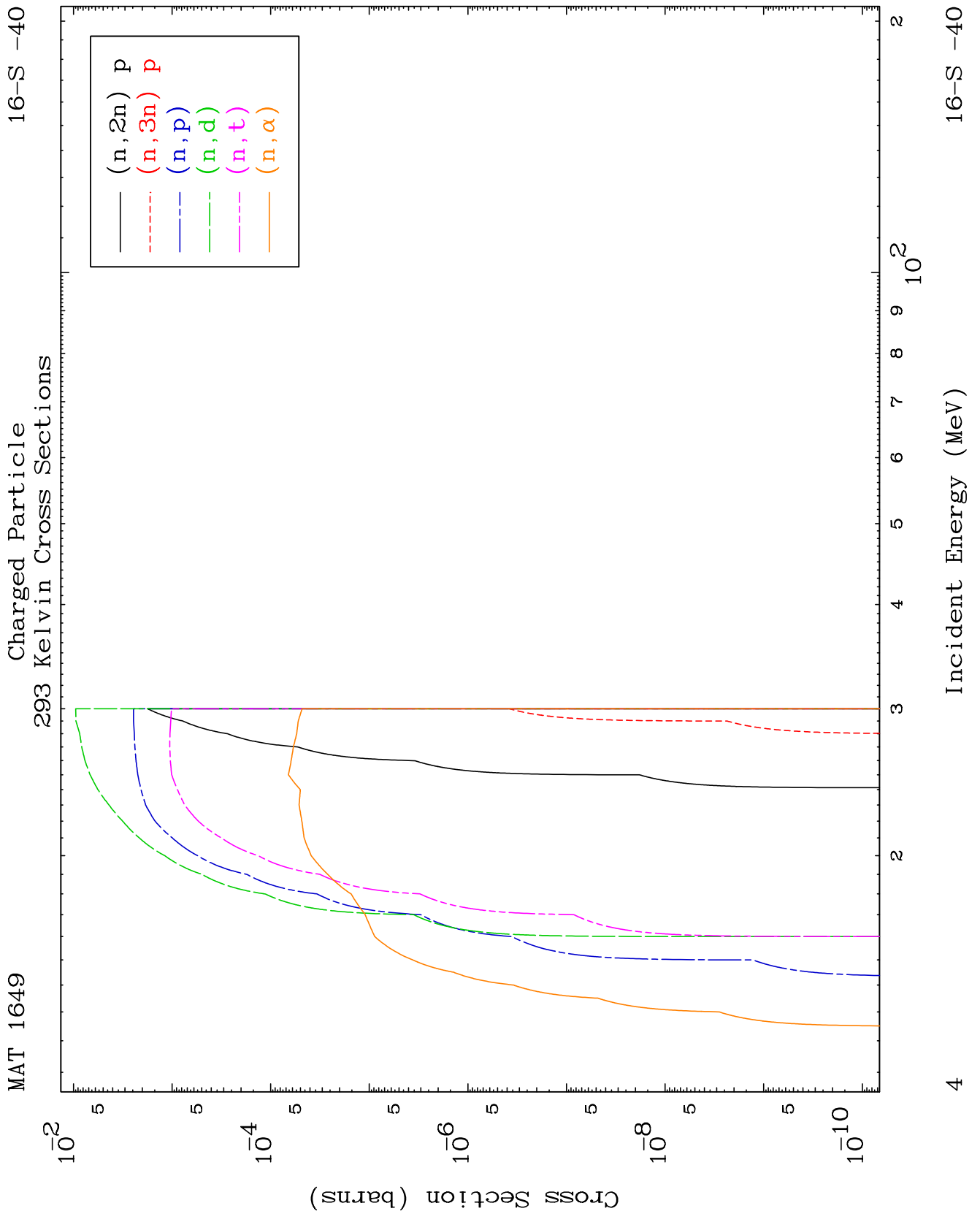
16-S -40



3

Incident Energy (MeV)

16-S -40



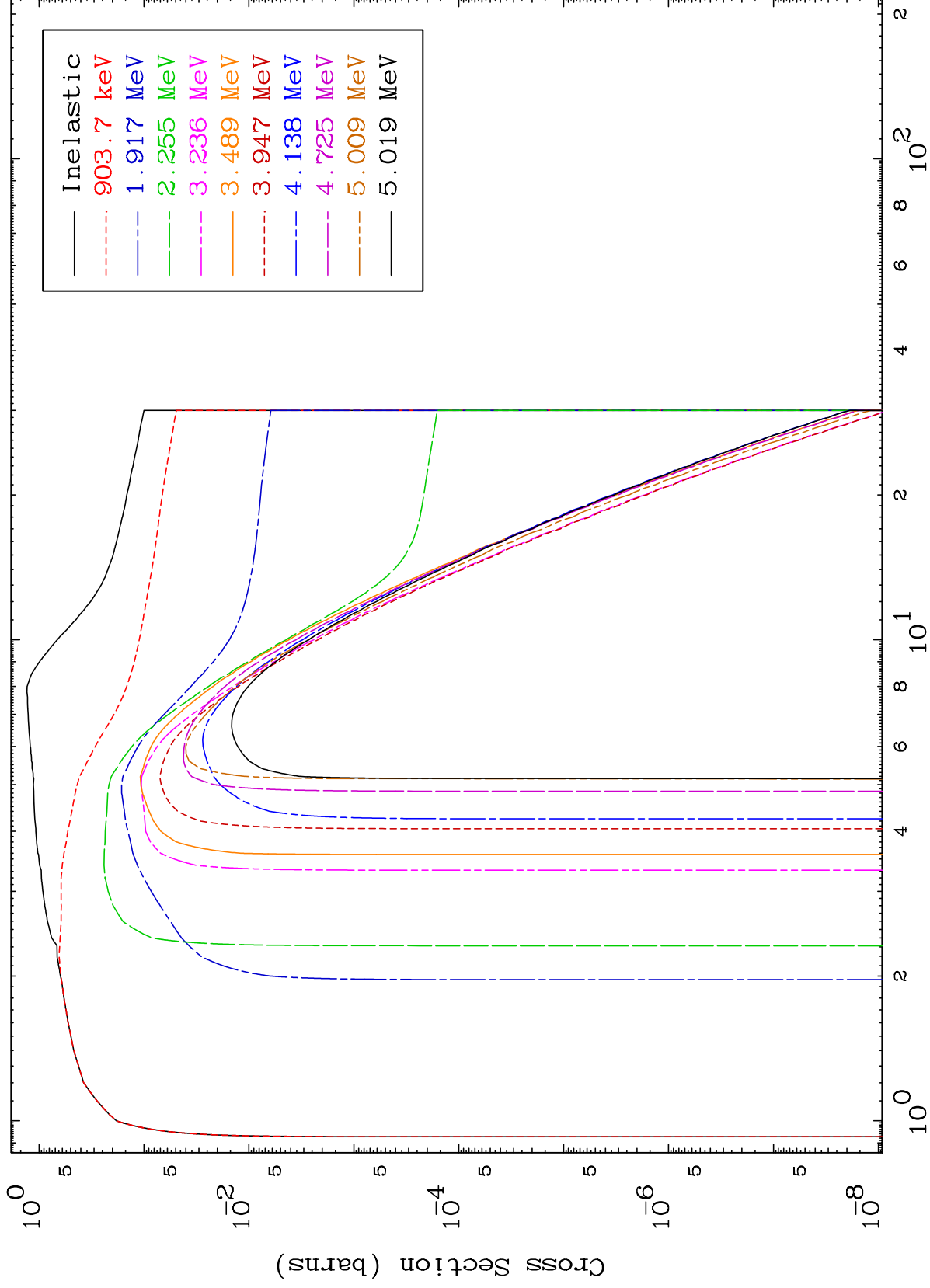


MAT 1649

(n,n') Level

16-S -40

293 Kelvin Cross Sections



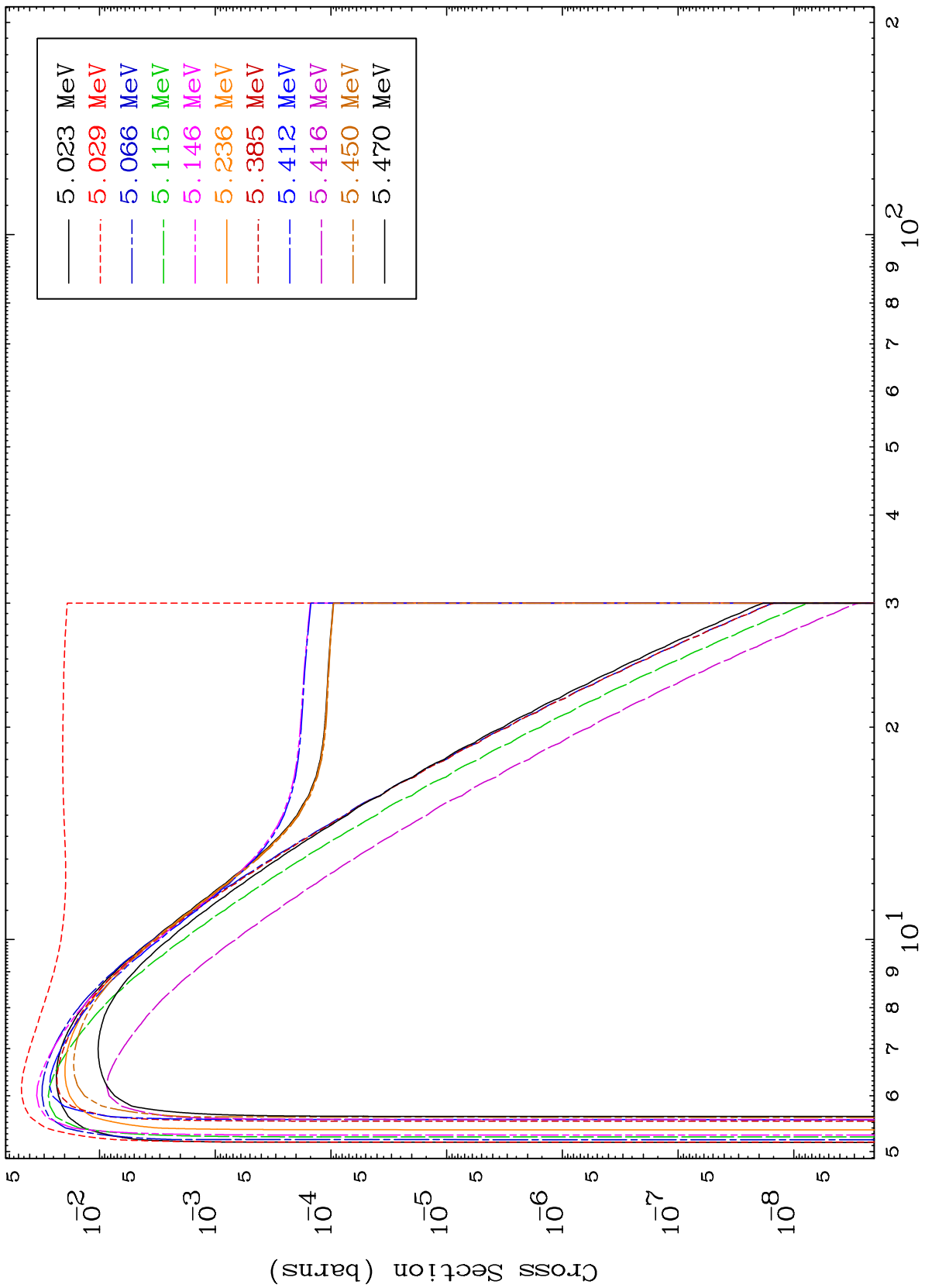
Incident Energy (MeV)

16-S -40

MAT 1649

(n,n') Level  
293 Kelvin Cross Sections

16-S -40

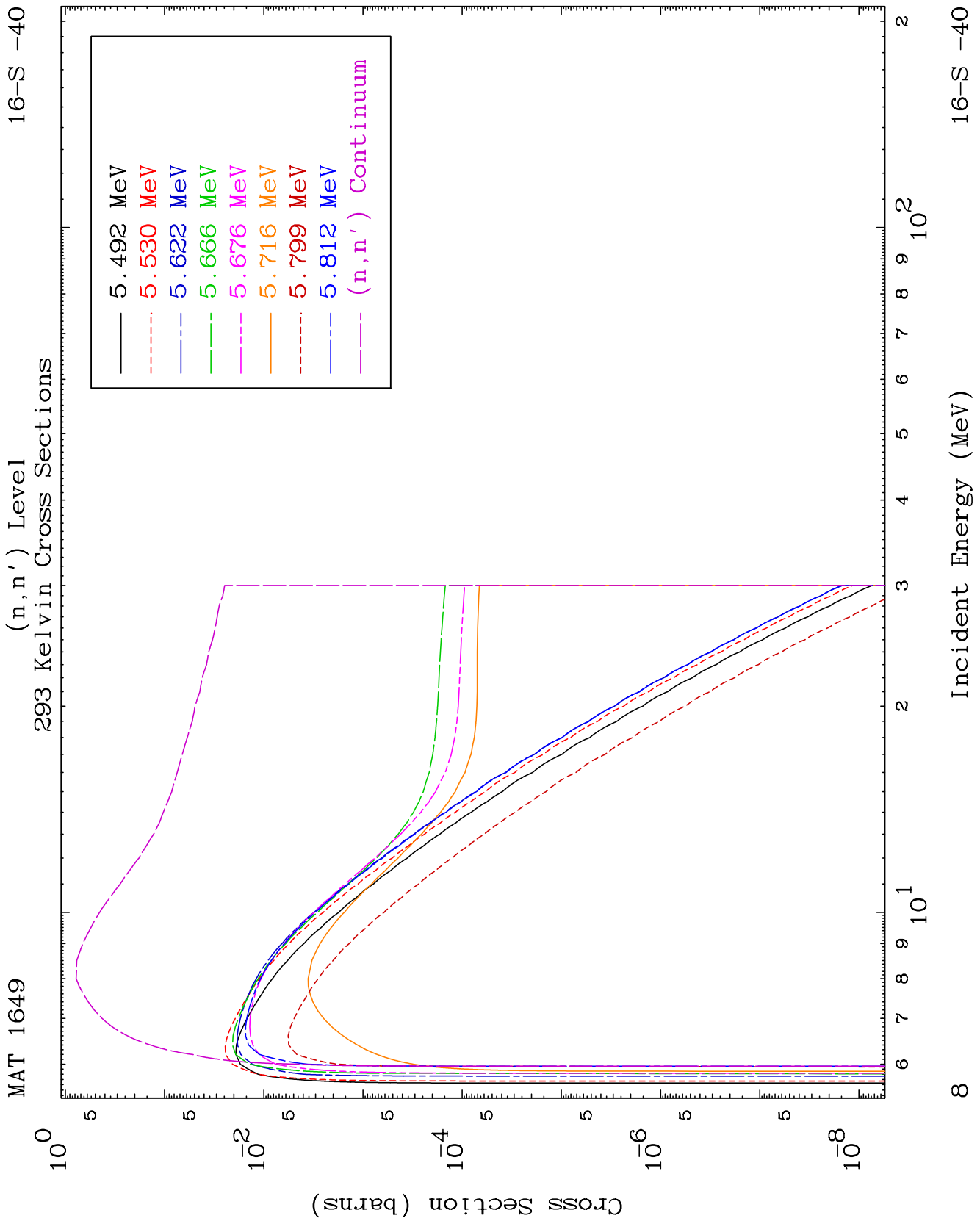


7

Incident Energy (MeV)

16-S -40

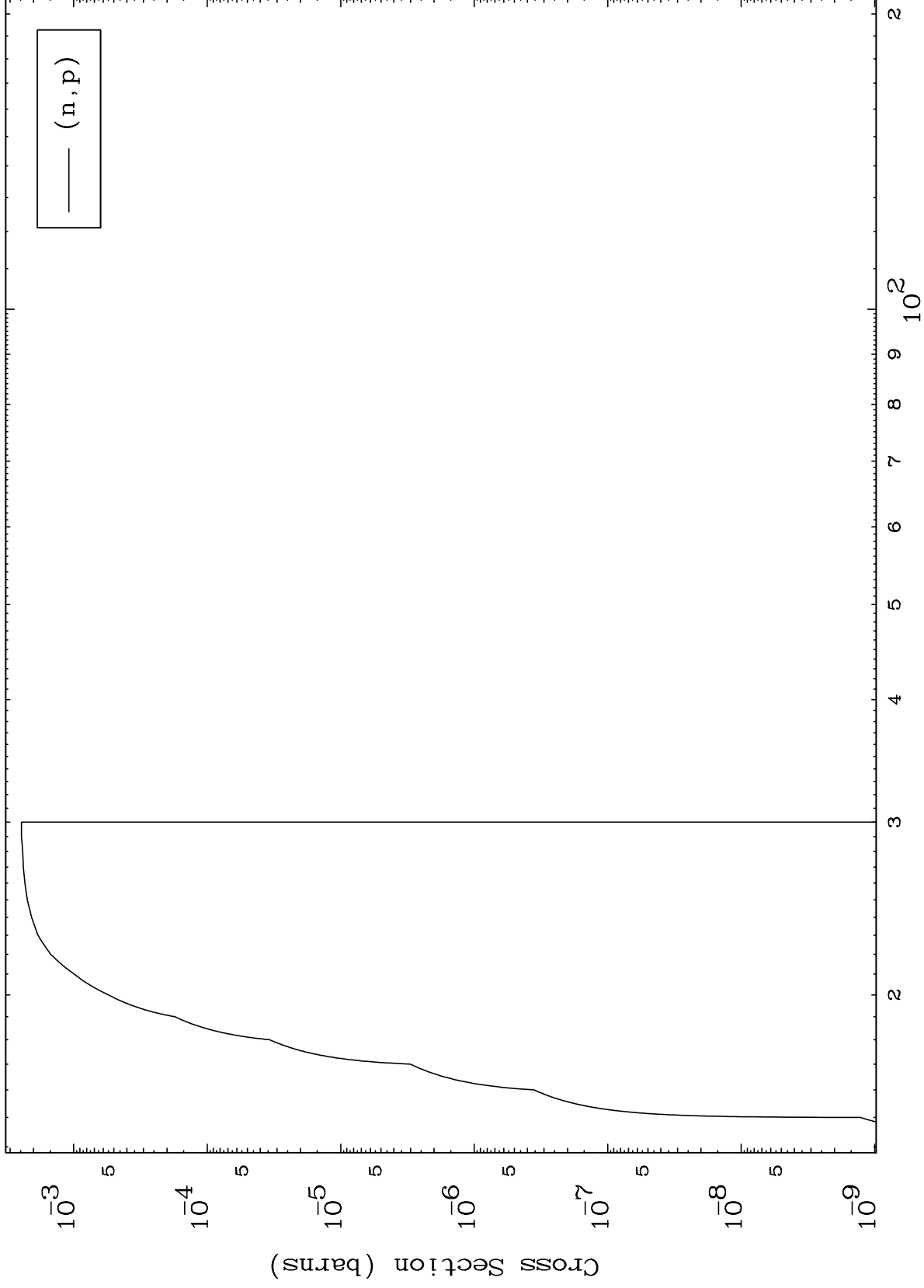




MAT 1649

(n,p) Levels  
293 Kelvin Cross Sections

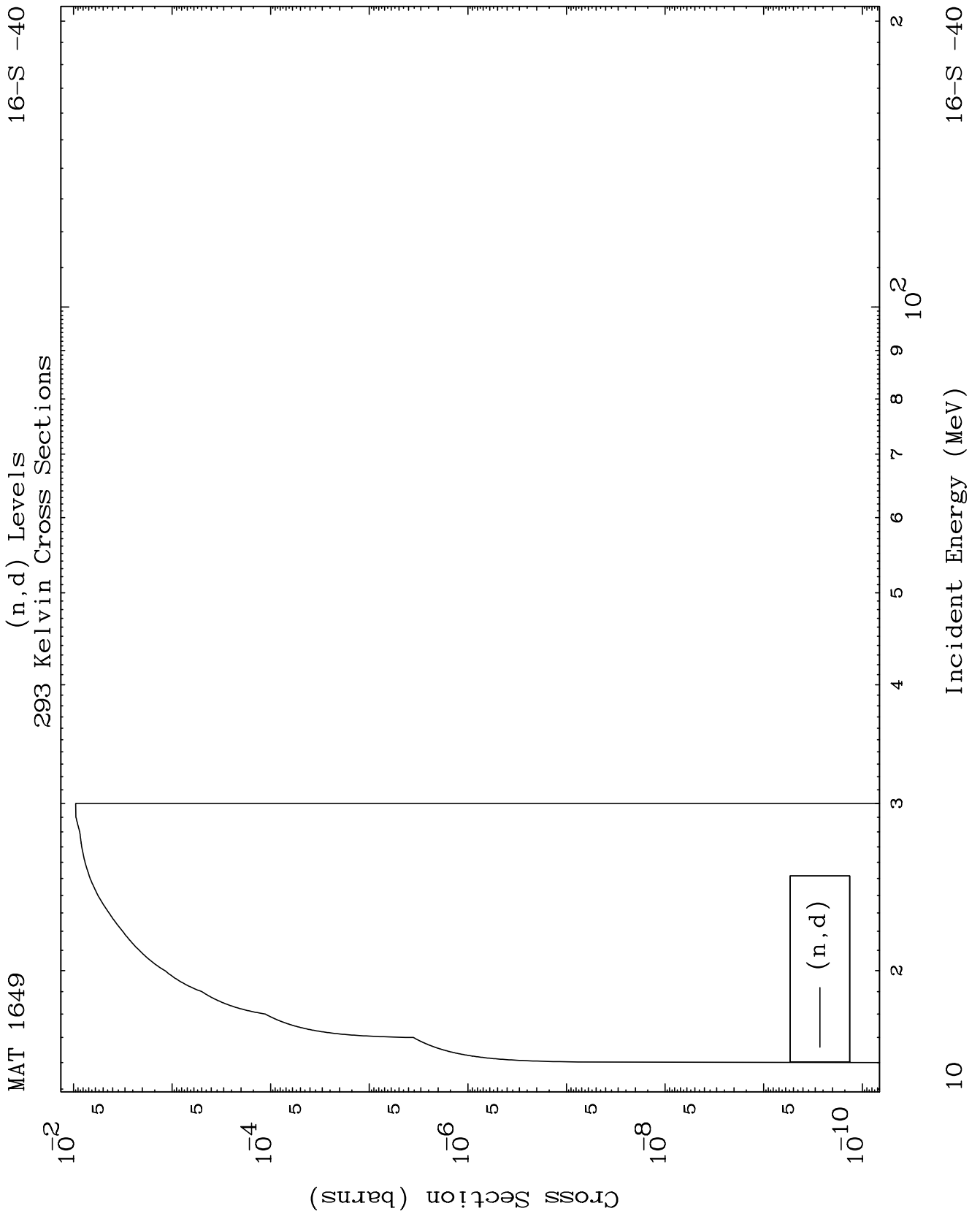
16-S -40



9

Incident Energy (MeV)

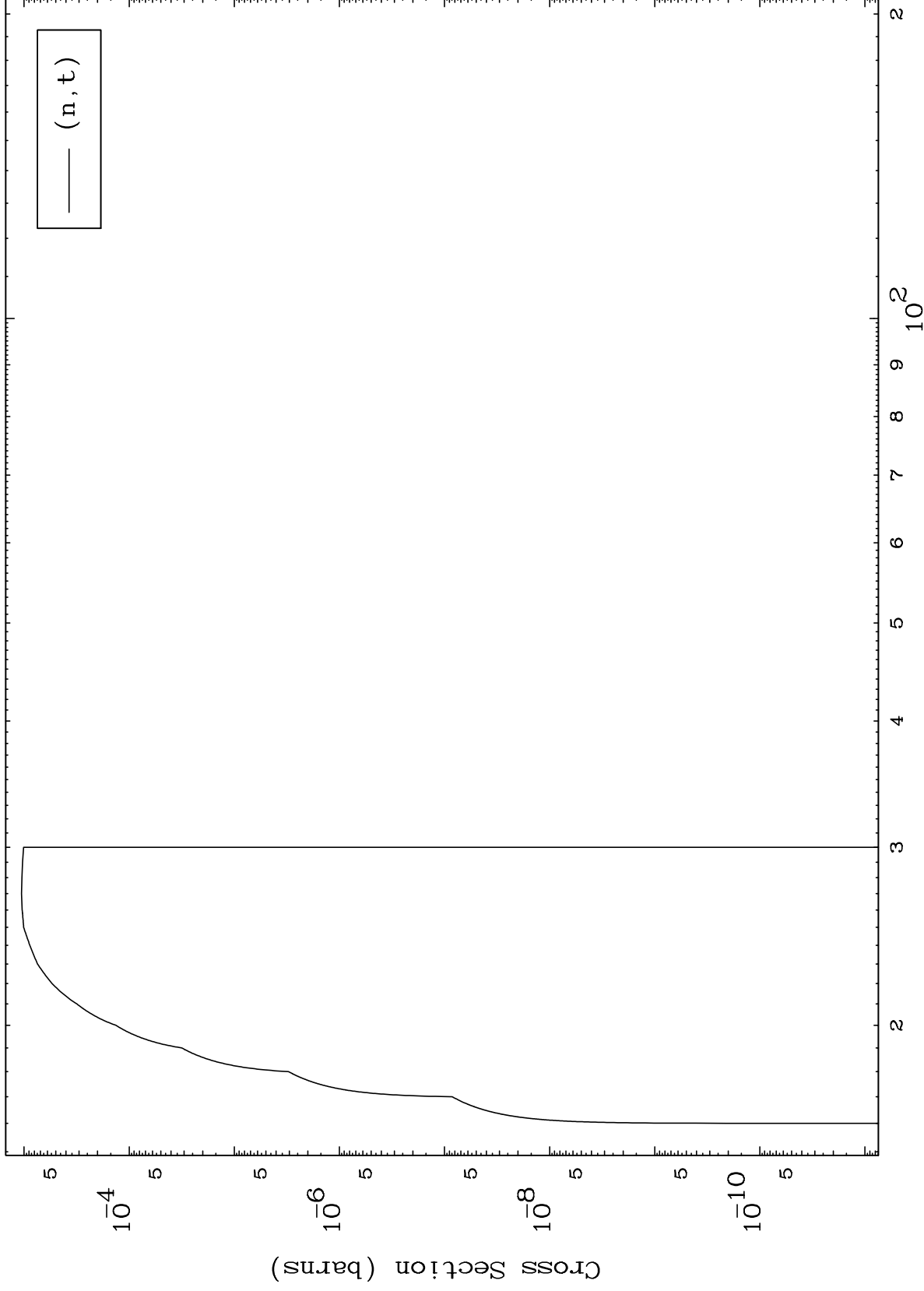
16-S -40



MAT 1649

(n,t) Levels  
293 Kelvin Cross Sections

16-S -40



11

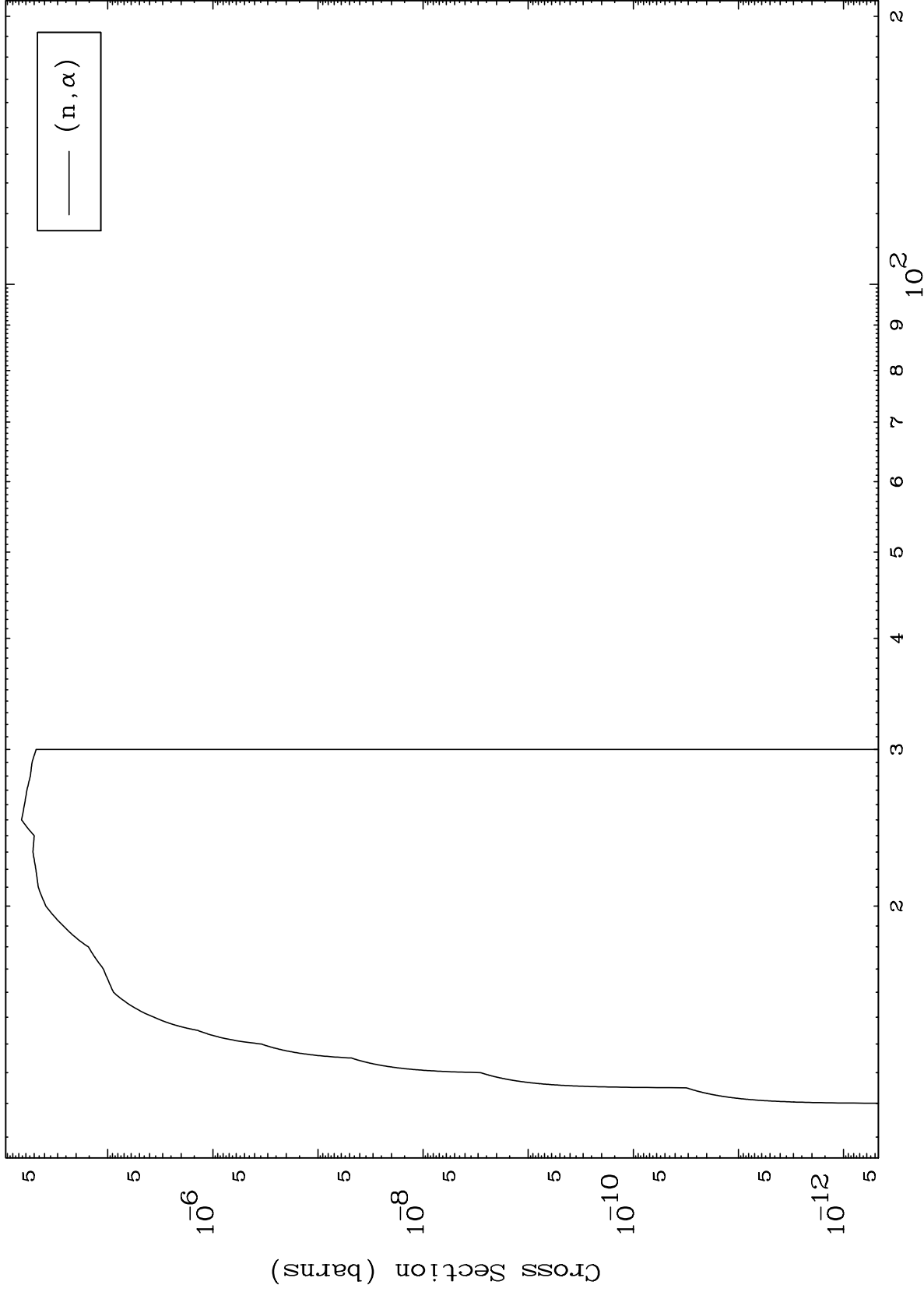
Incident Energy (MeV)

16-S -40

MAT 1649

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

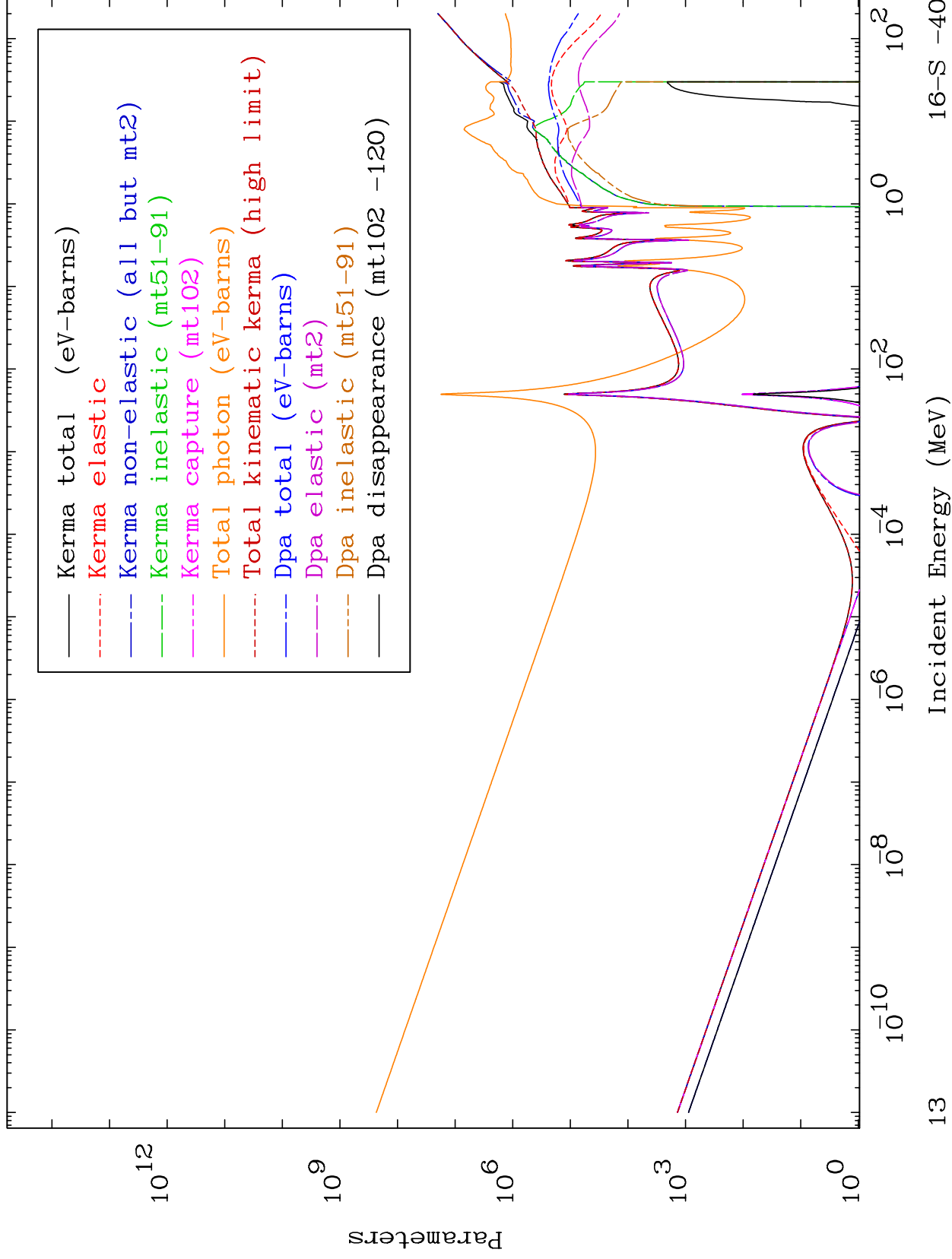
16-S -40



12

Incident Energy (MeV)

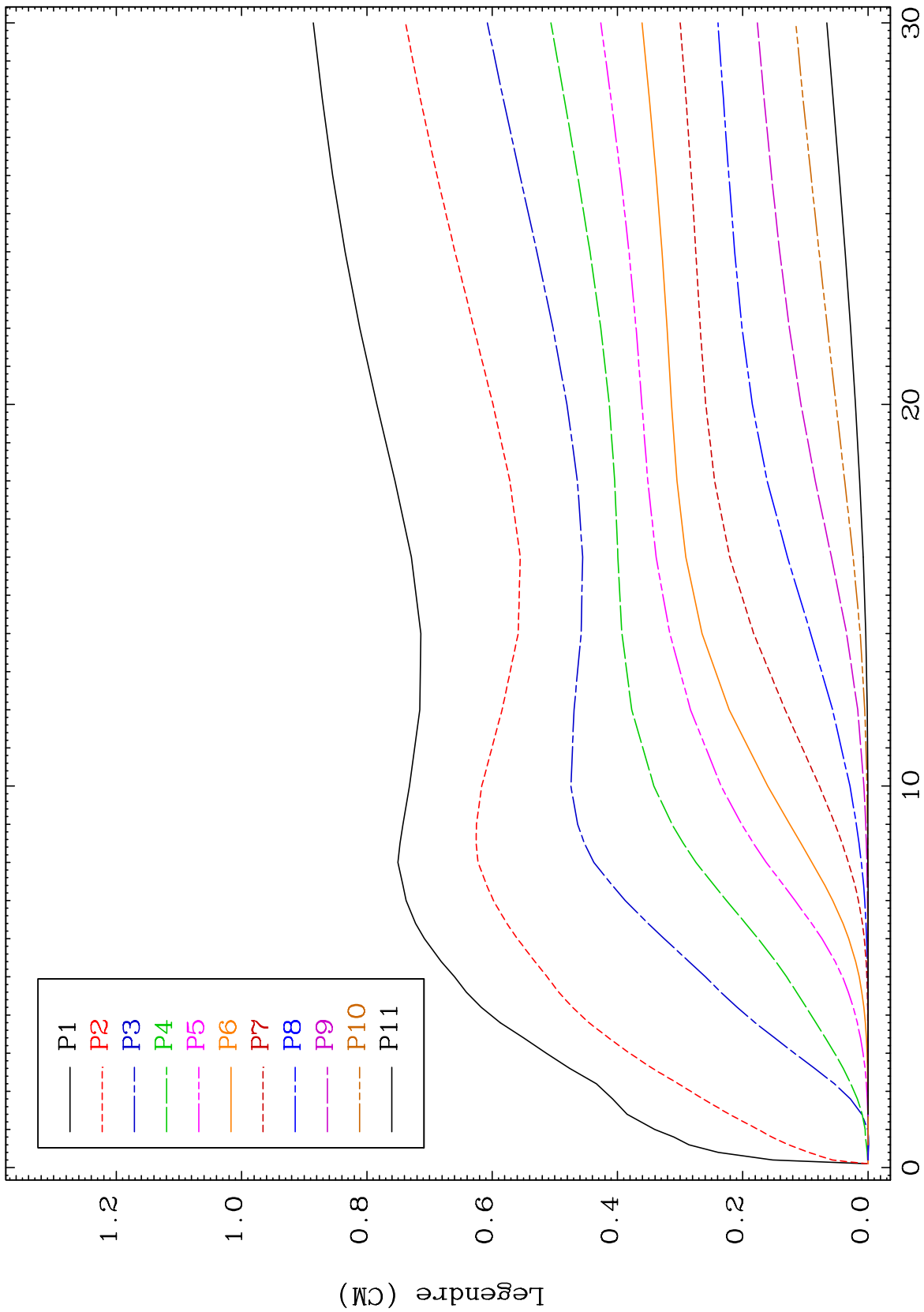
16-S -40



MAT 1649

Elastic Legendre Coefficients

16-S -40



14

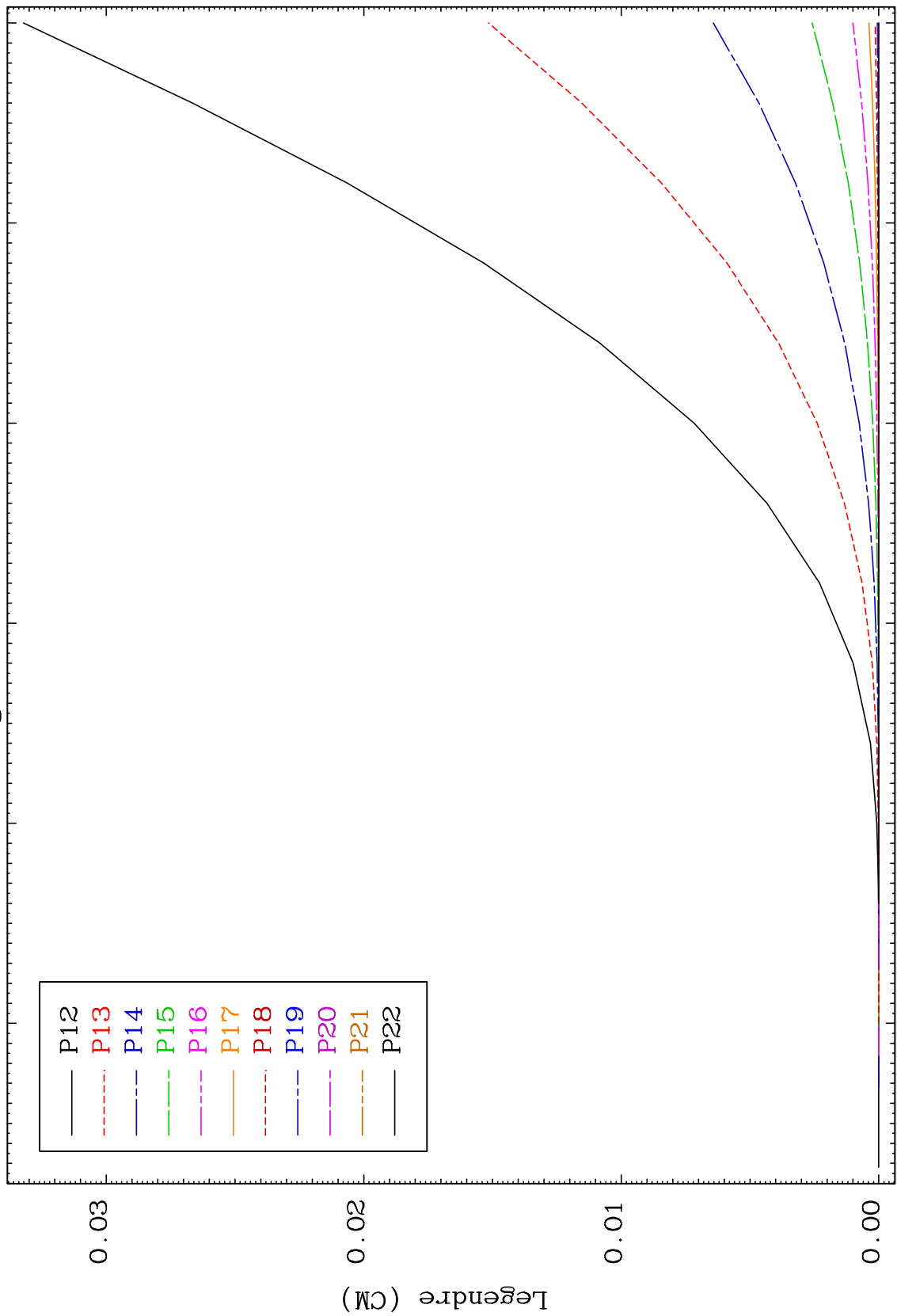
Incident Energy (MeV)

16-S -40

MAT 1649

### Elastic Legendre Coefficients

16-S -40



15

Incident Energy (MeV)

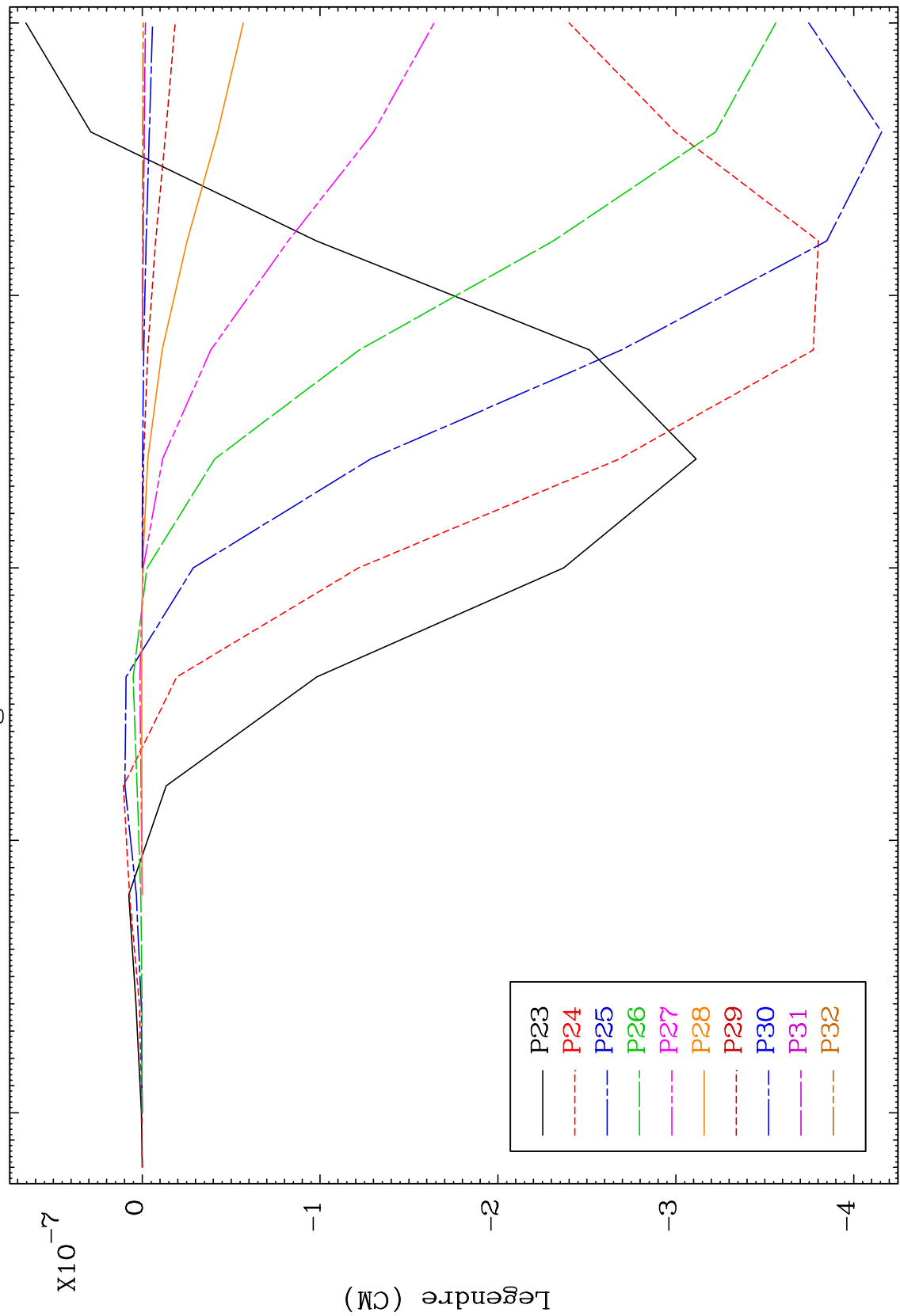
16-S -40



MAT 1649

Elastic Legendre Coefficients

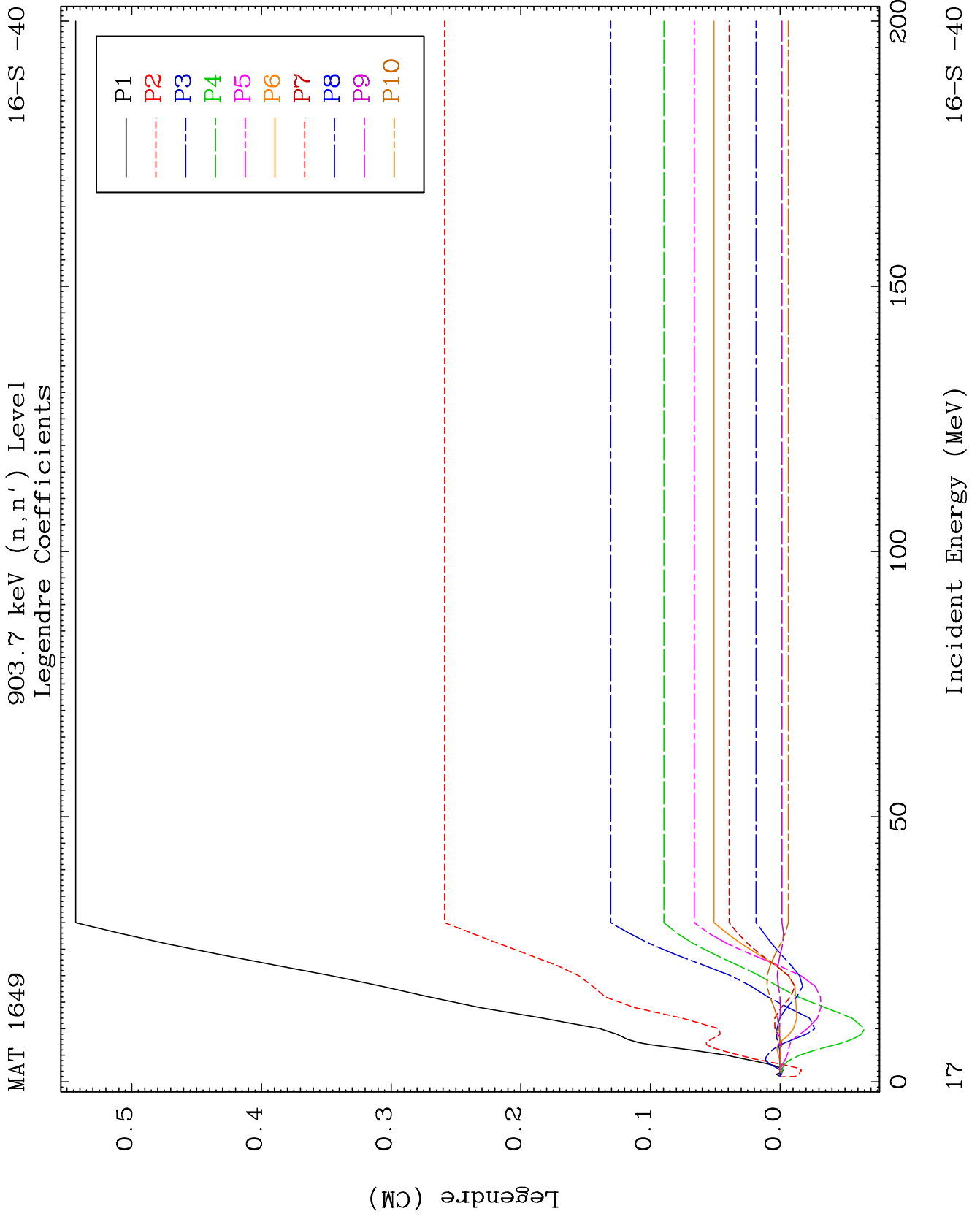
16-S -40



16

Incident Energy (MeV)

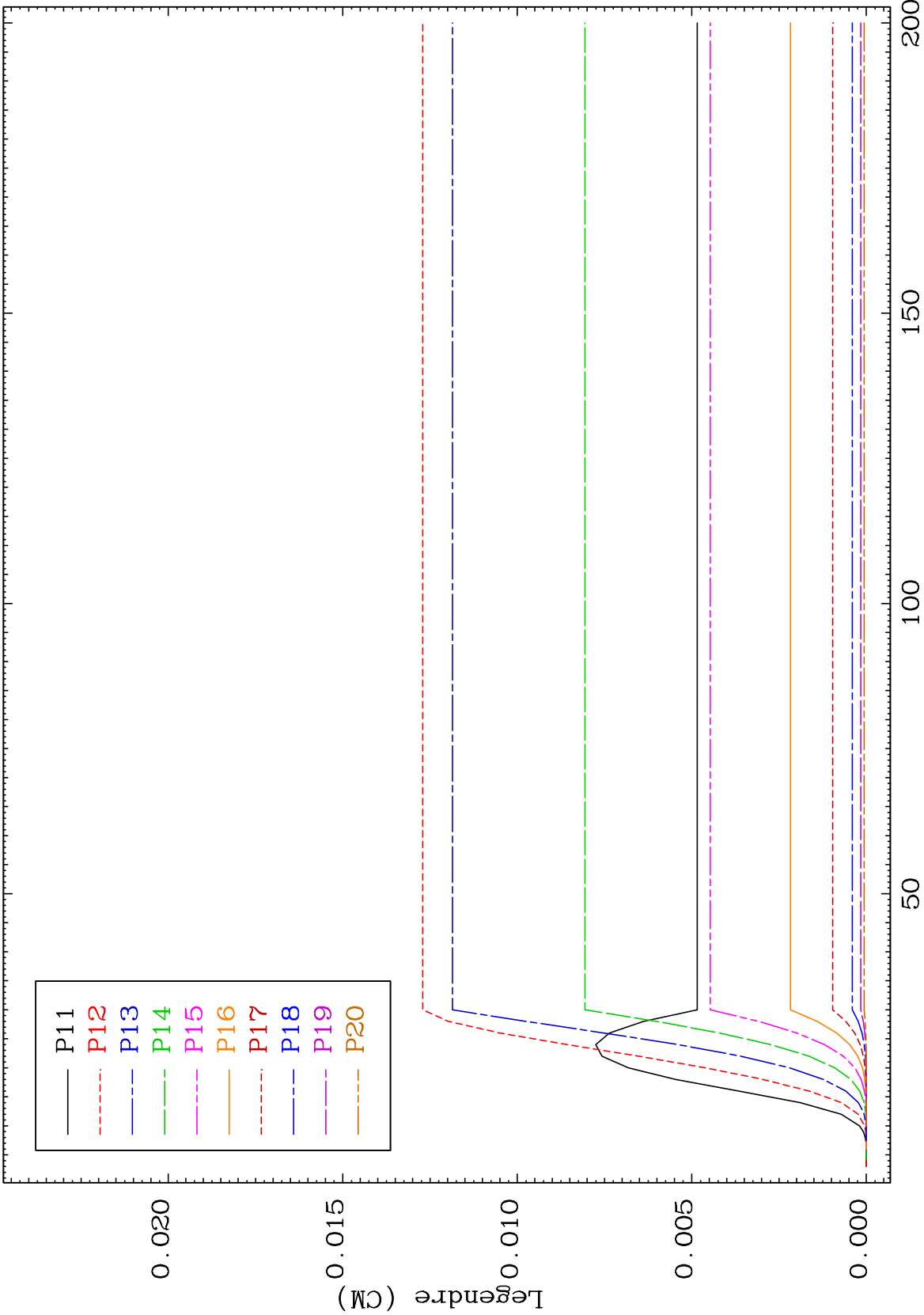
16-S -40



MAT 1649

903.7 keV (n,n') Level  
Legendre Coefficients

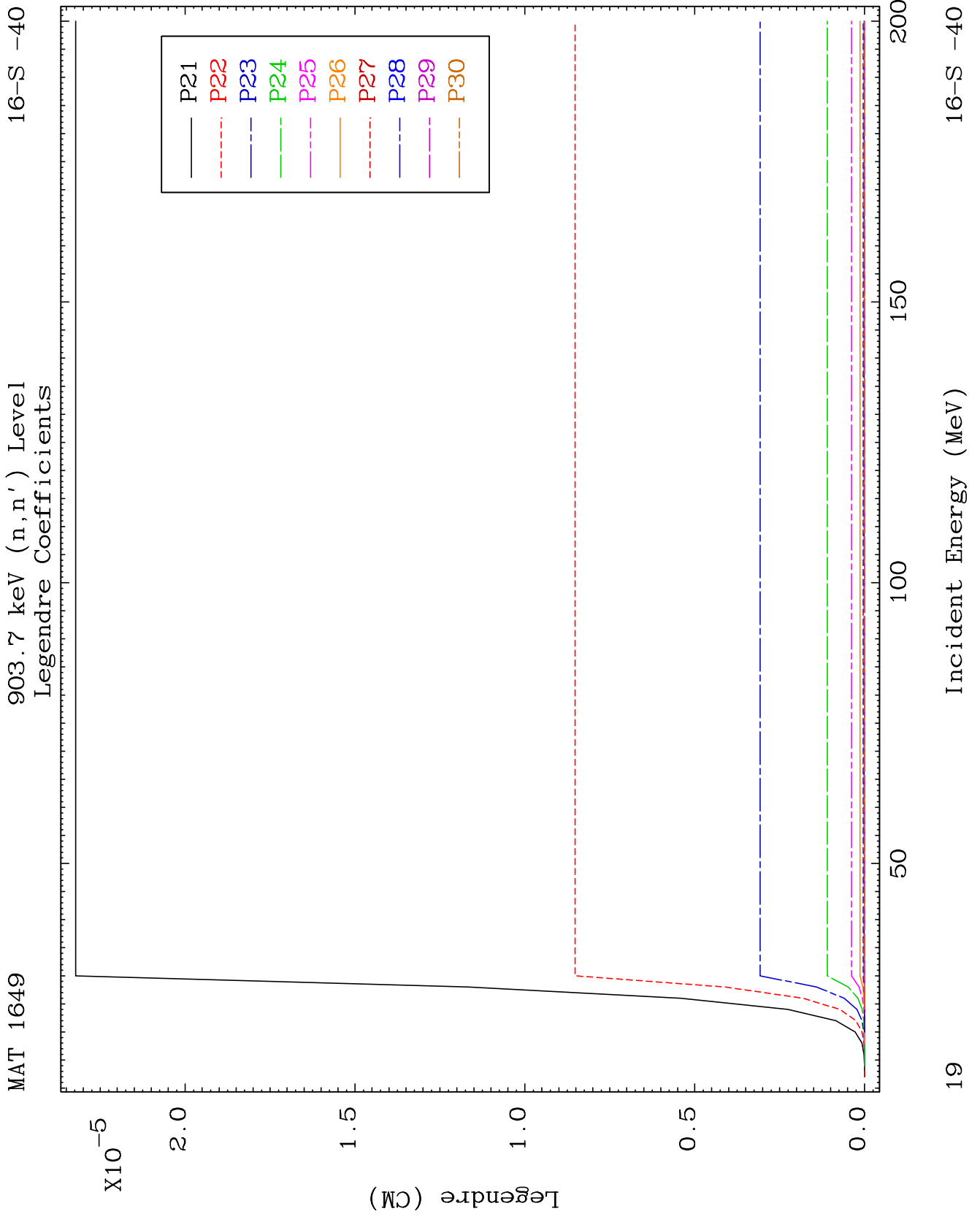
16-S -40



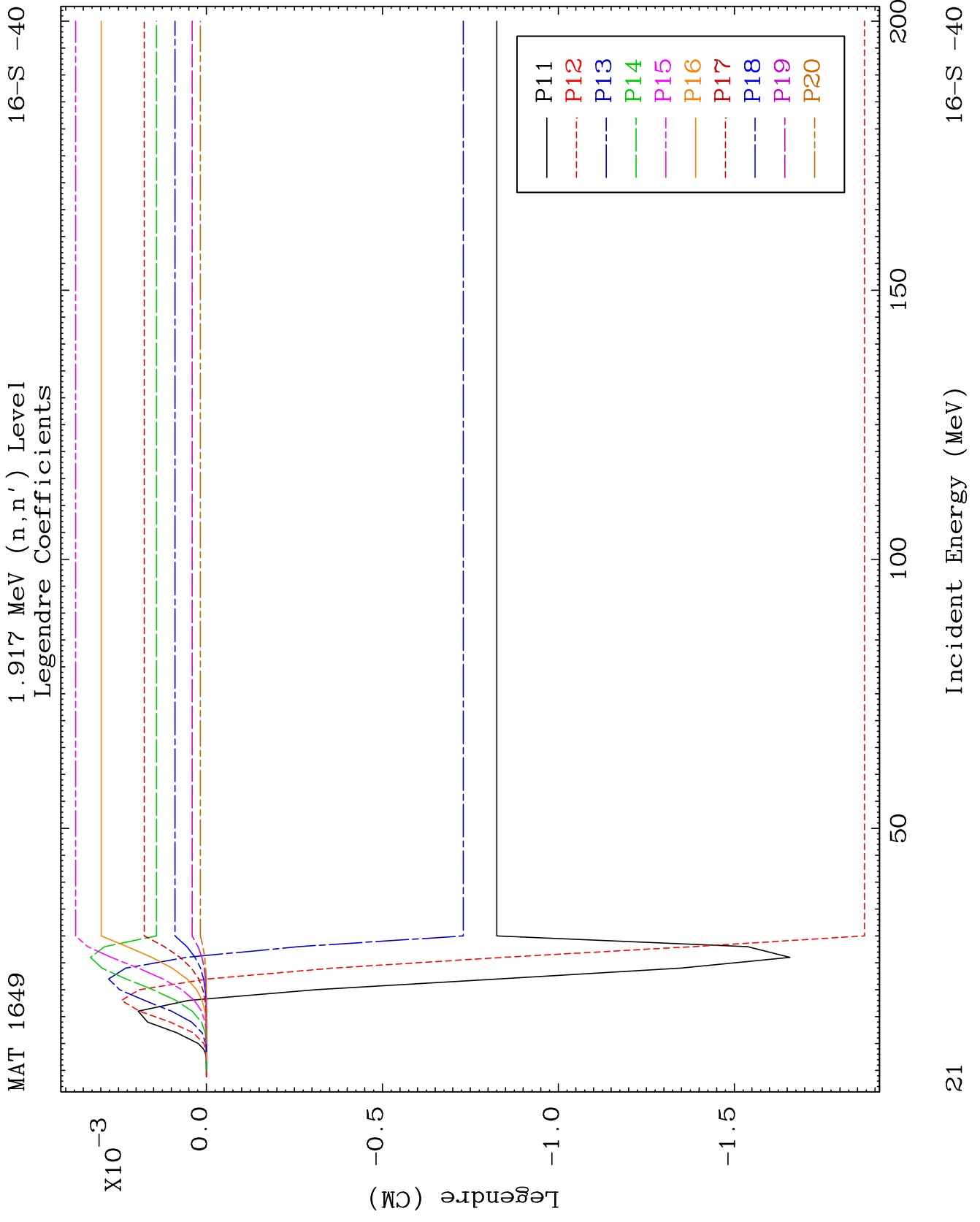
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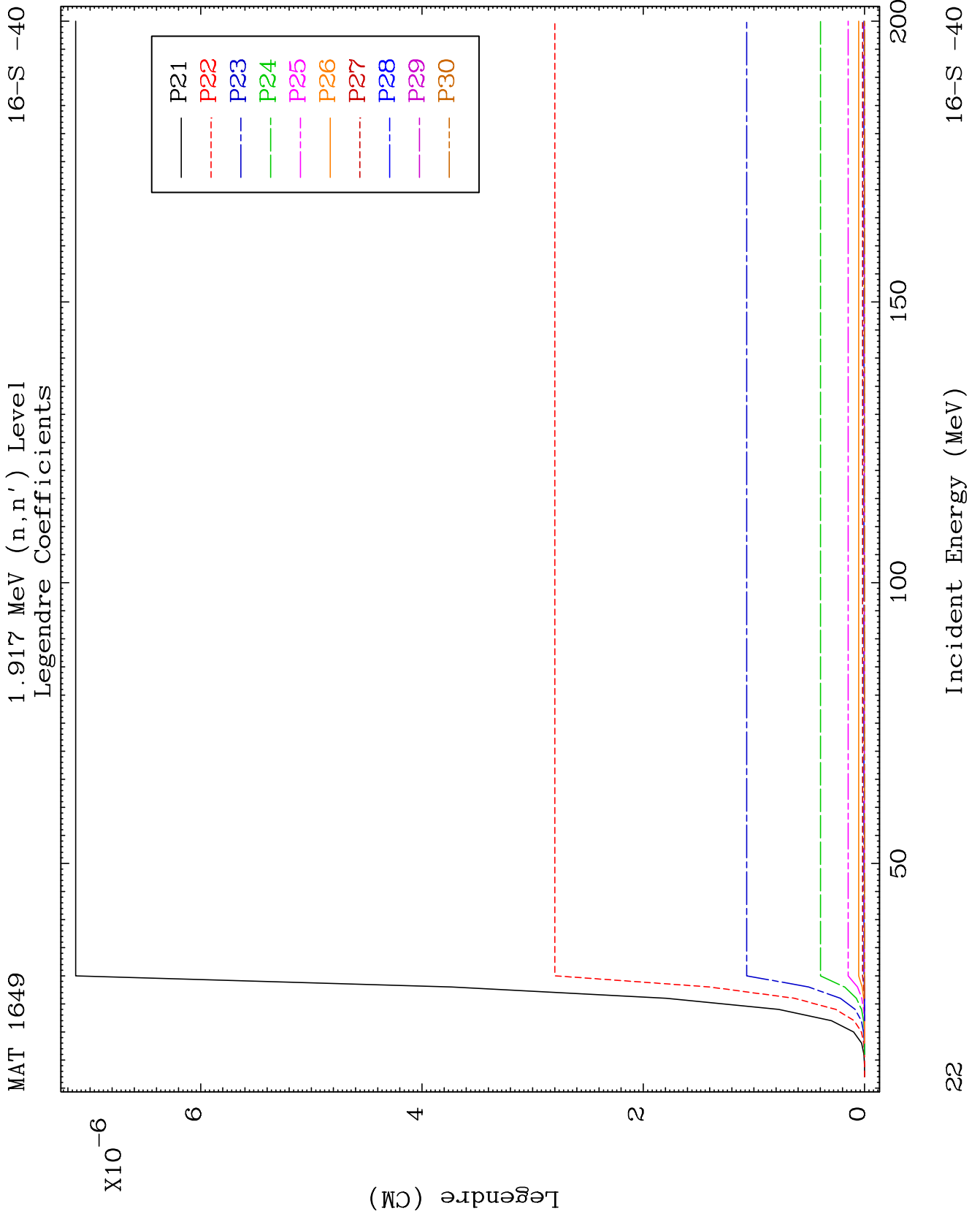
Incident Energy (MeV)

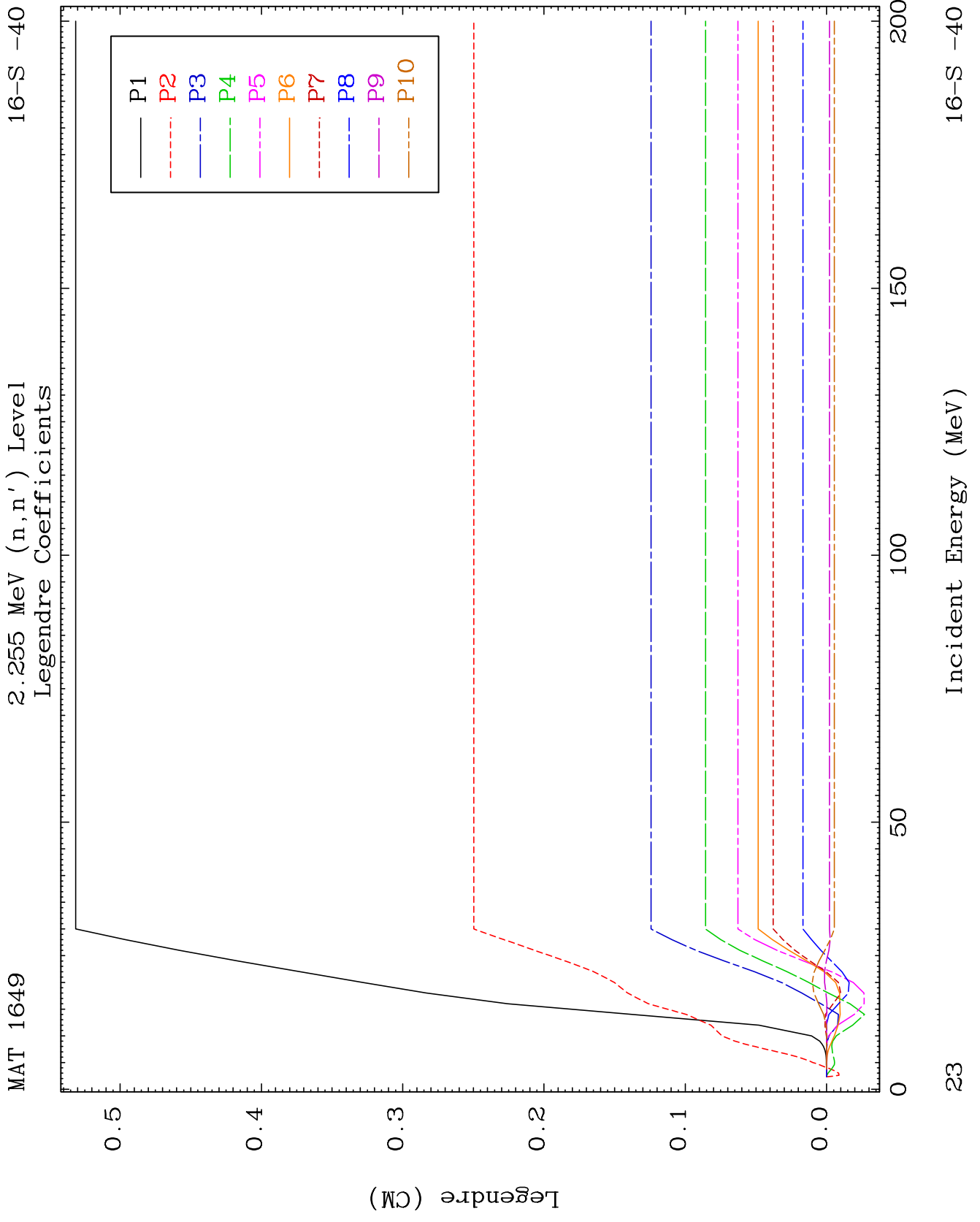
16-S -40





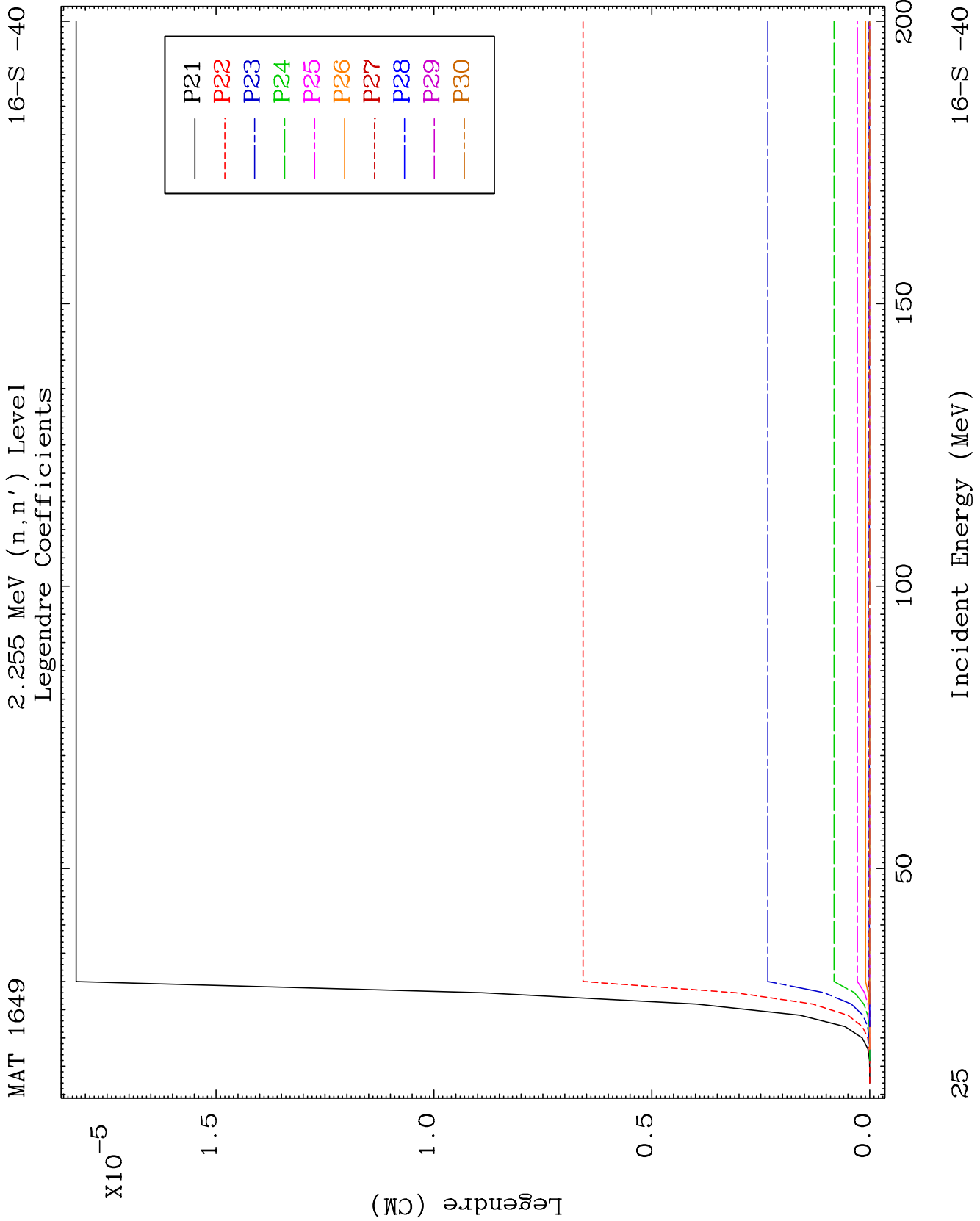


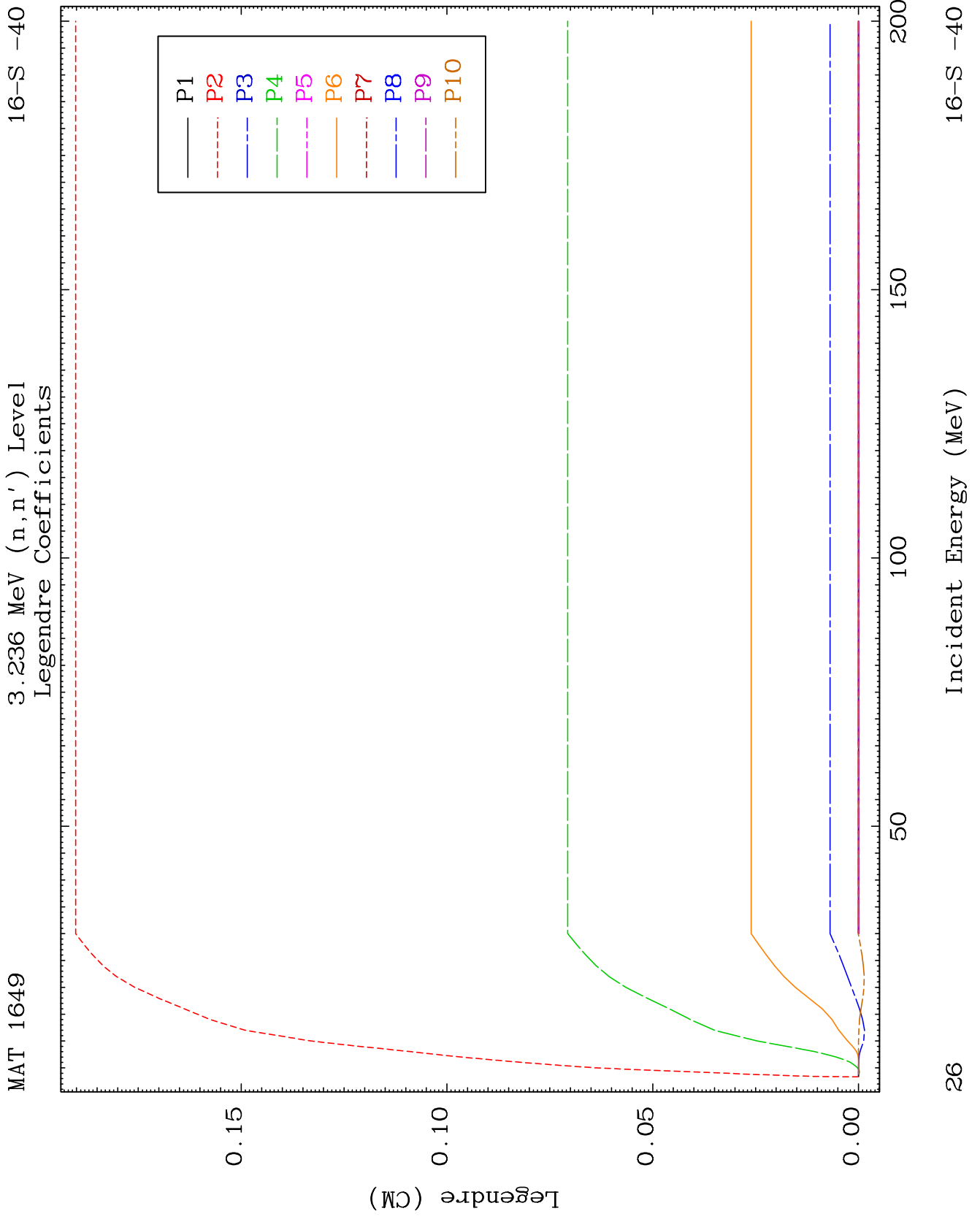










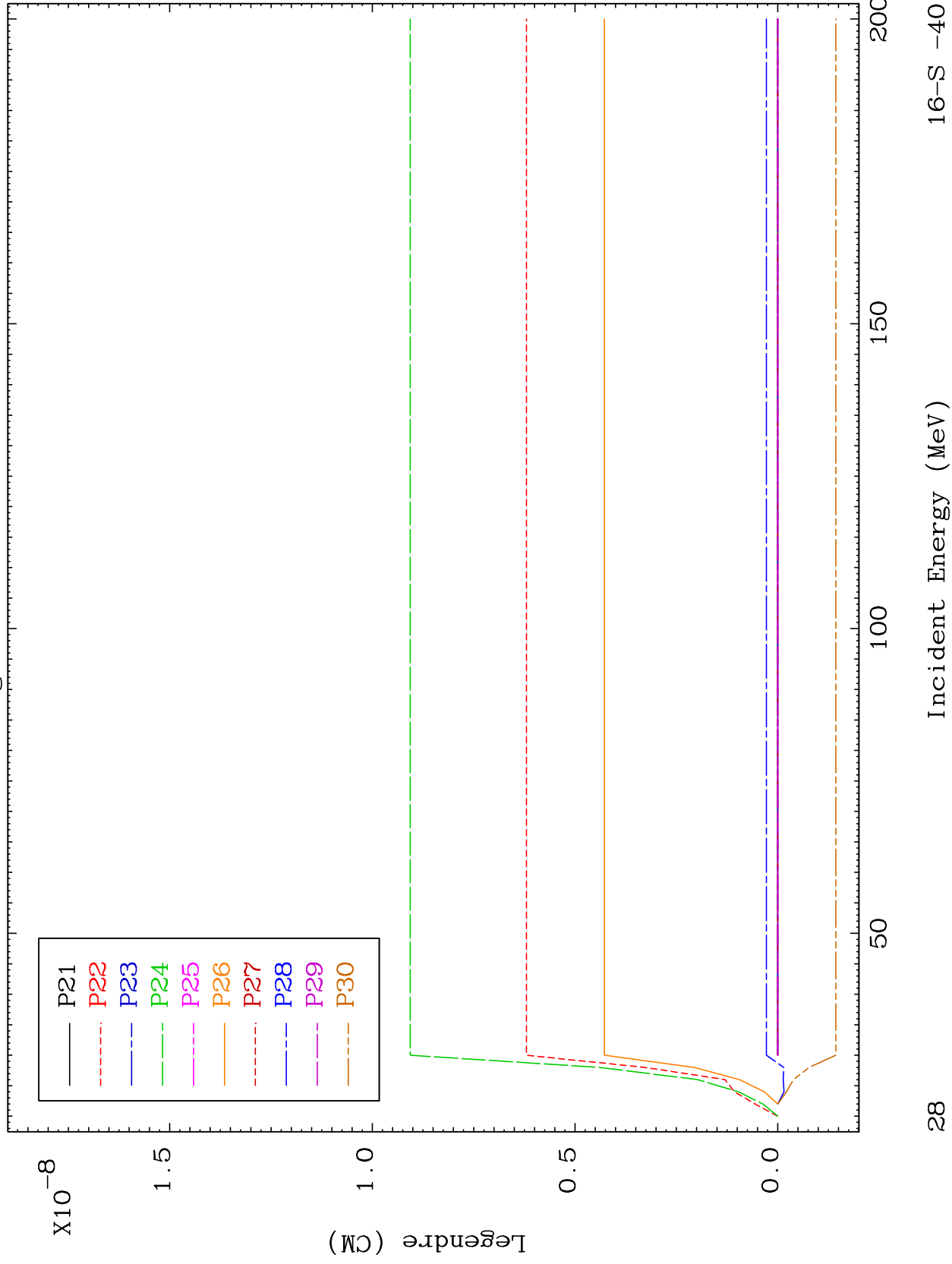




MAT 1649

3.236 MeV (n,n') Level  
Legendre Coefficients

16-S -40



28

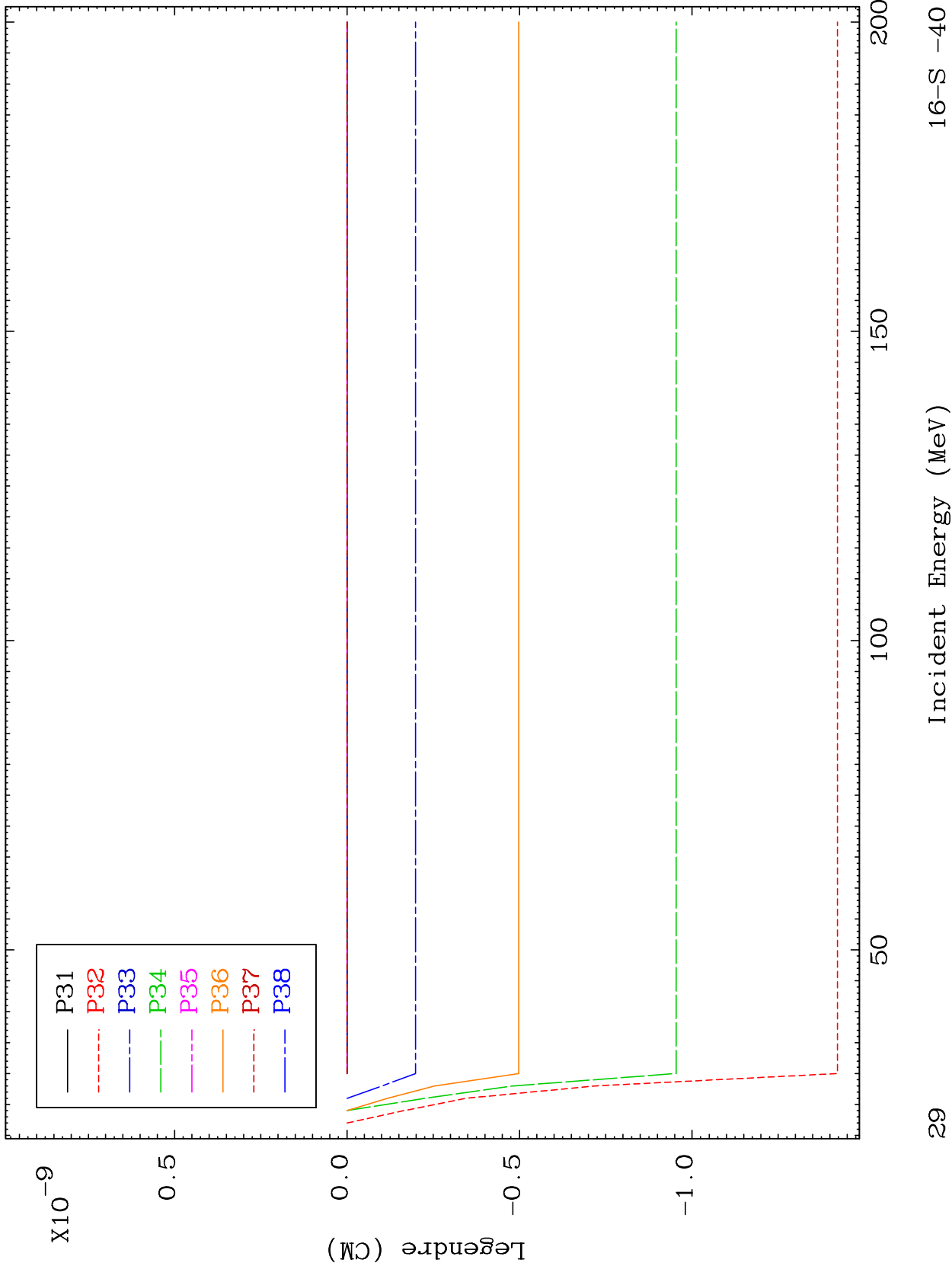
Incident Energy (MeV)

16-S -40

MAT 1649

3.236 MeV (n,n') Level  
Legendre Coefficients

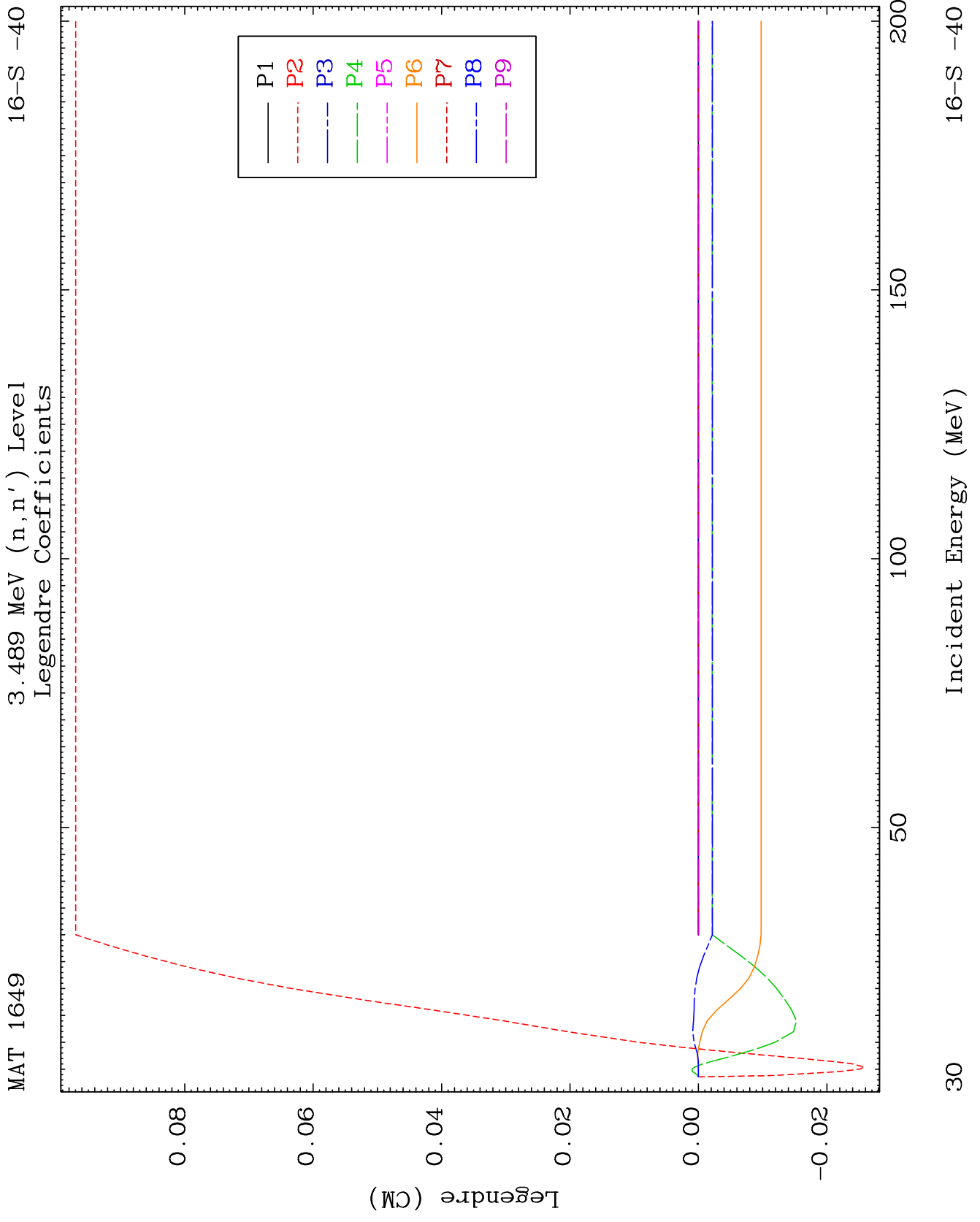
16-S -40

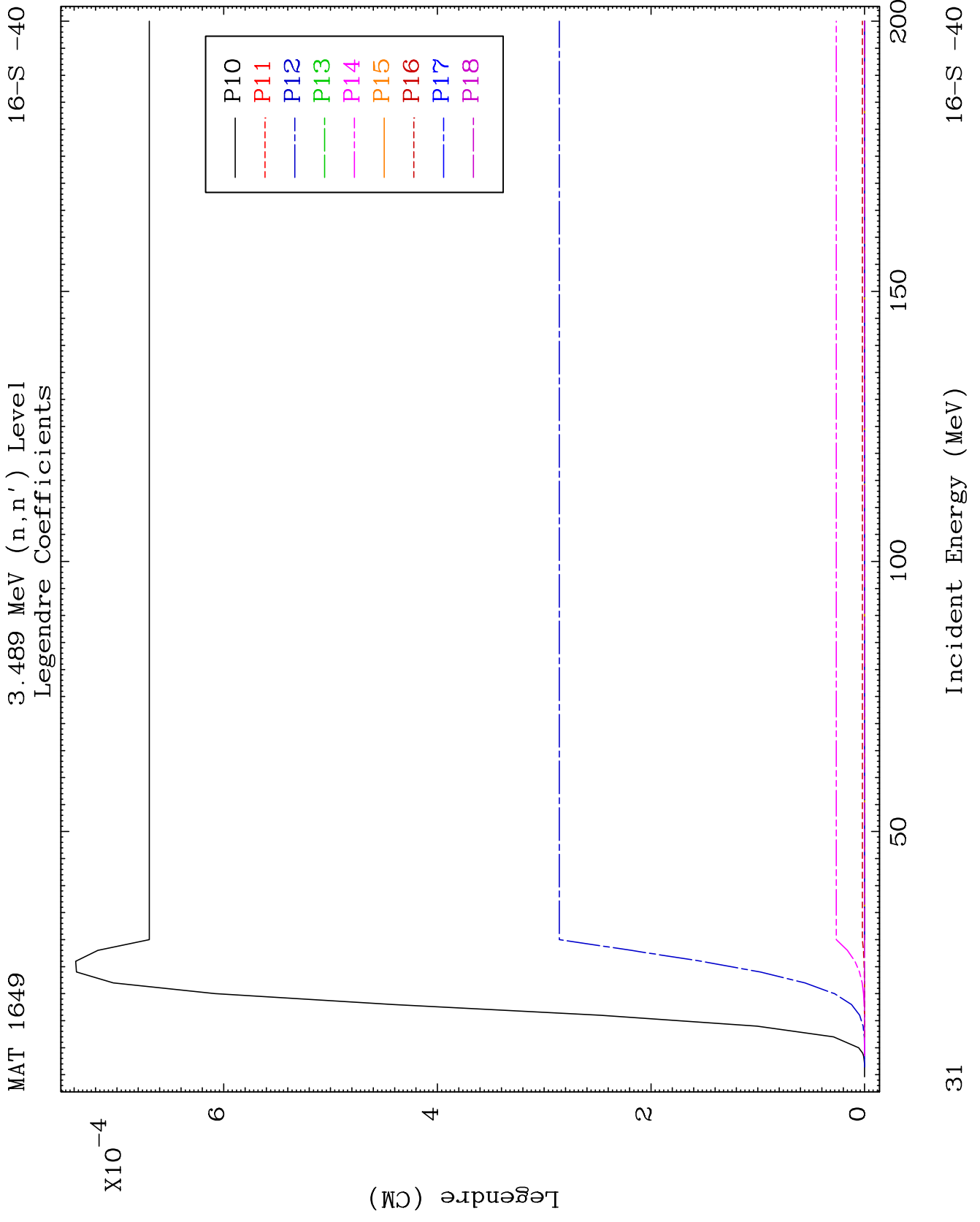


29

Incident Energy (MeV)

16-S -40



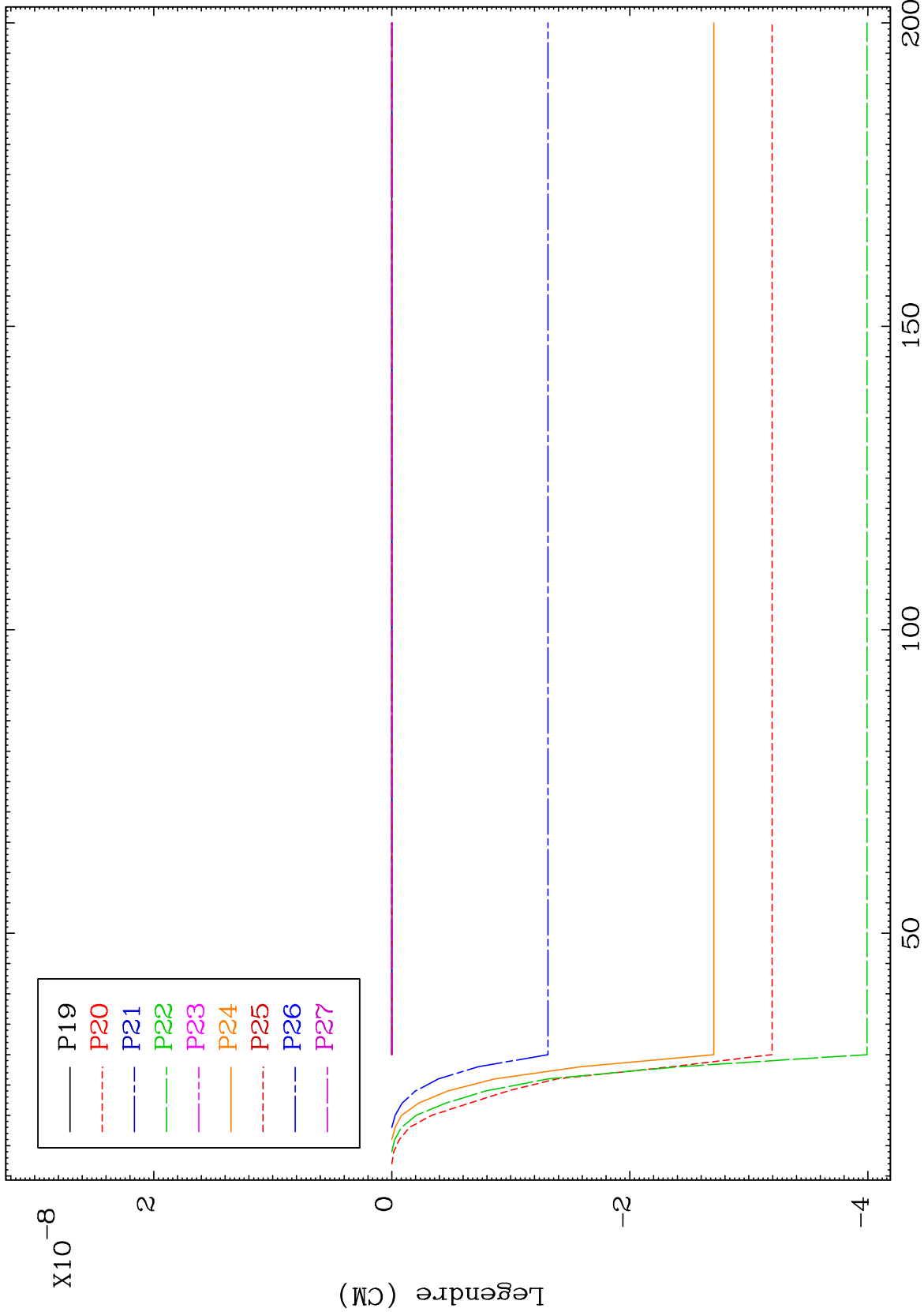




MAT 1649

3.489 MeV (n,n') Level  
Legendre Coefficients

16-S -40



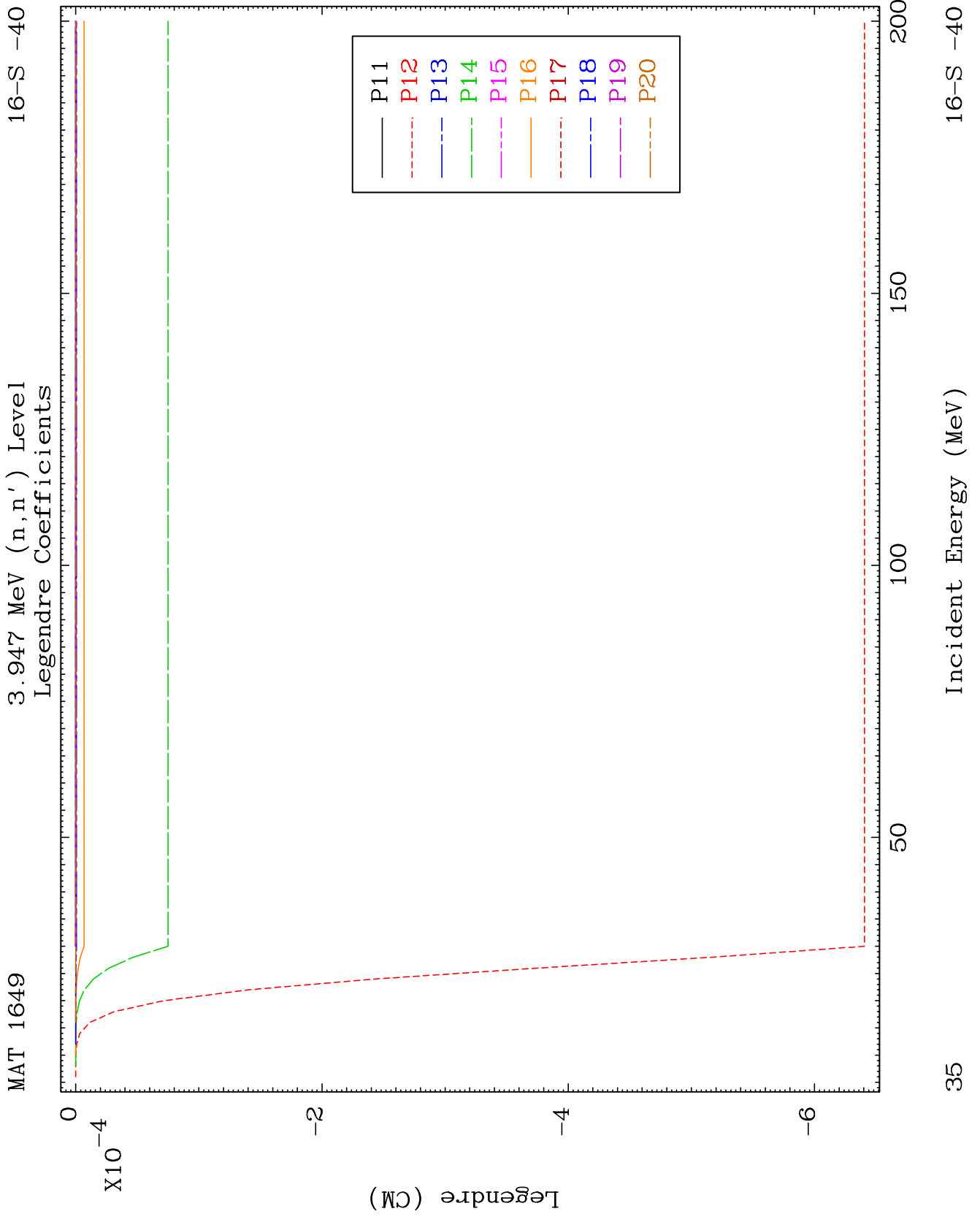
32

Incident Energy (MeV)

16-S -40



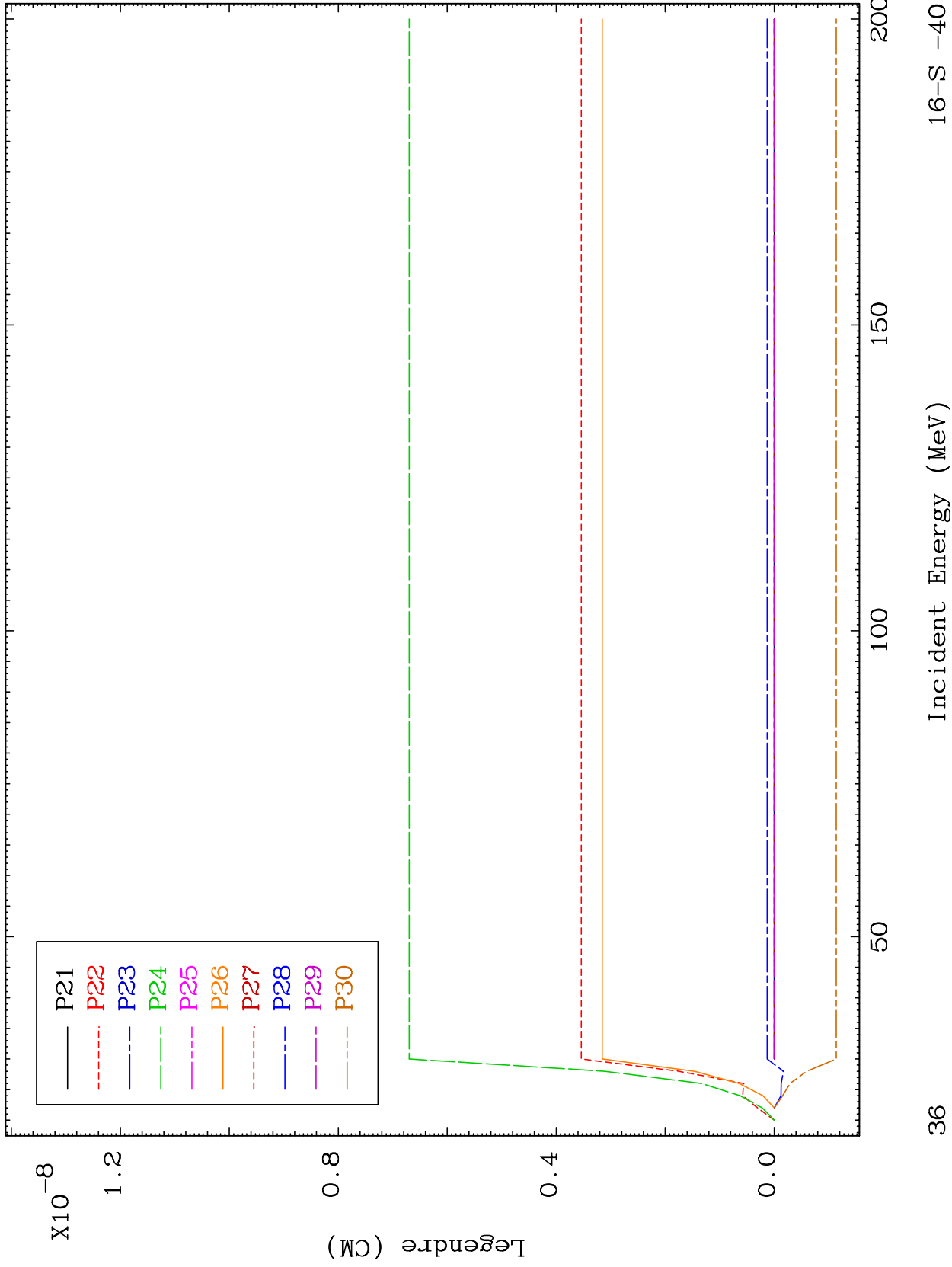




MAT 1649

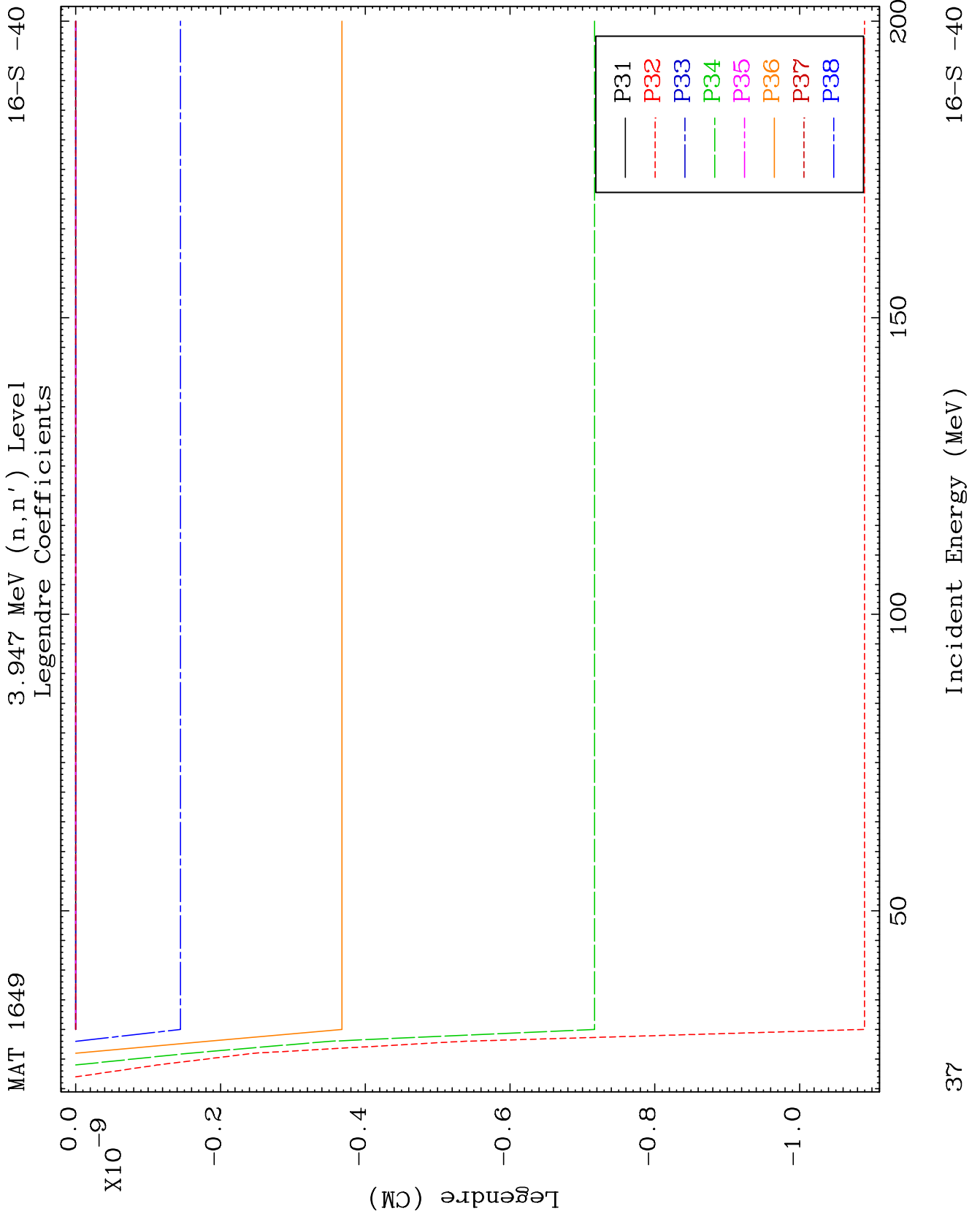
3.947 MeV (n,n') Level  
Legendre Coefficients

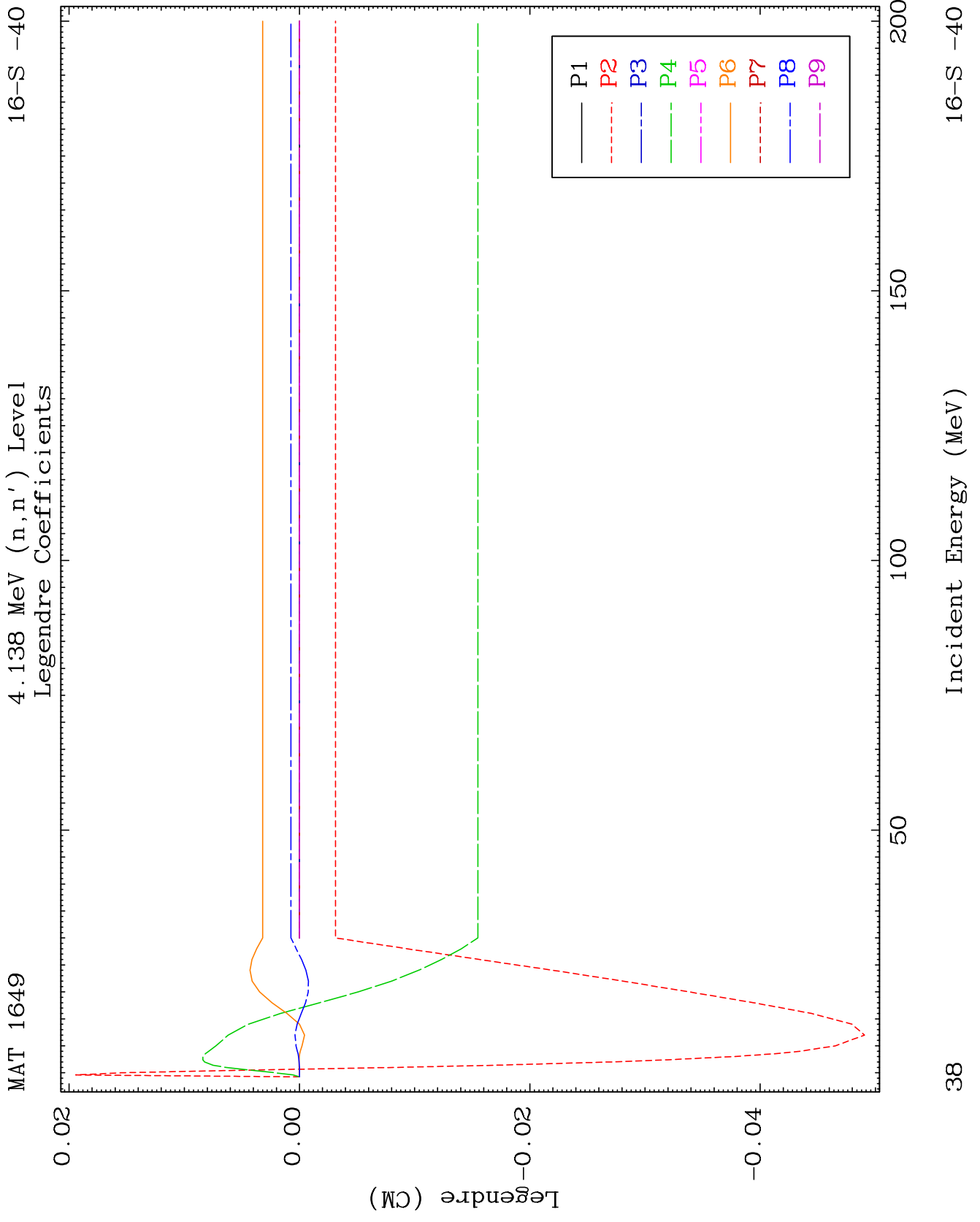
16-S -40



36

16-S -40

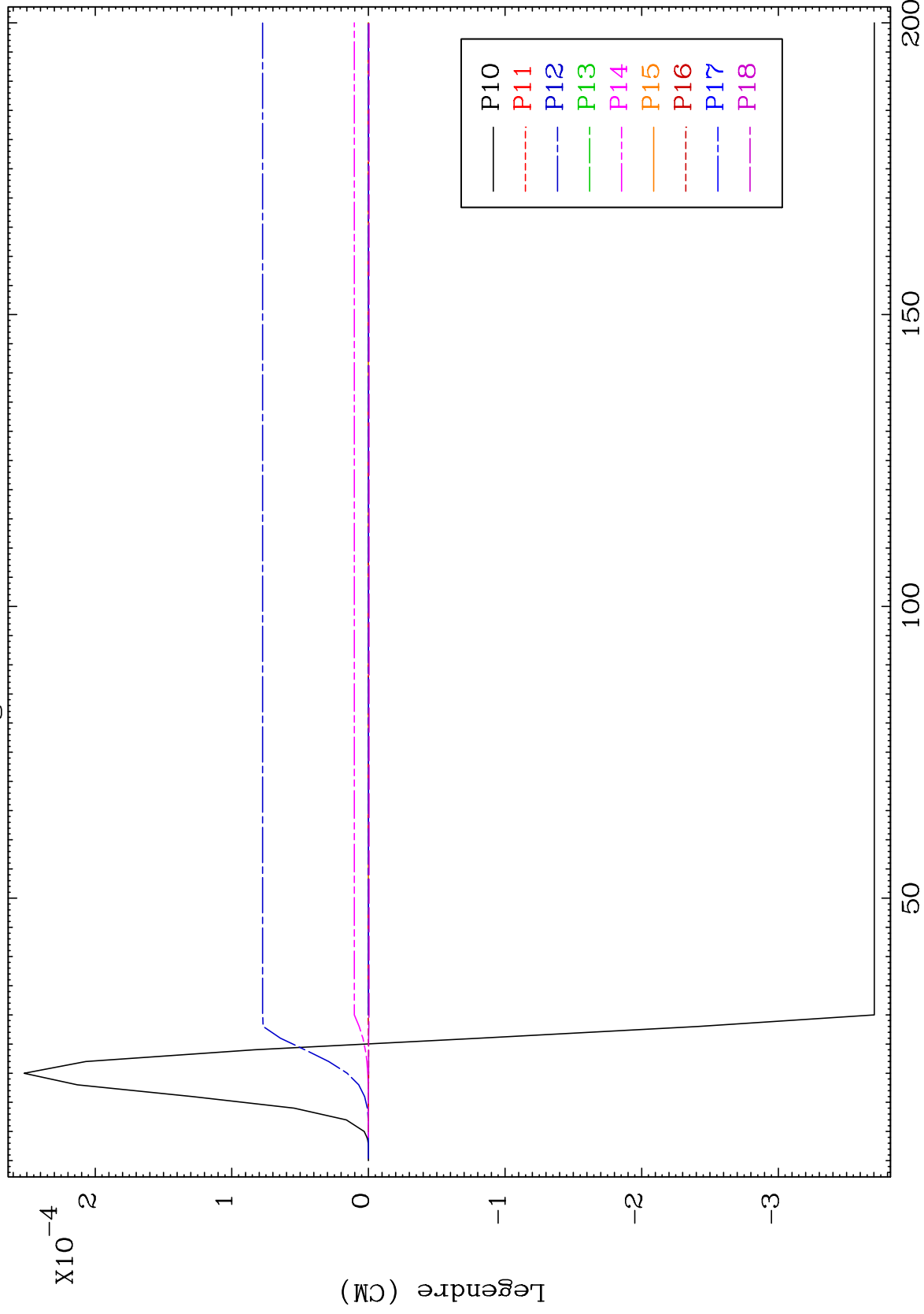




MAT 1649

4.138 MeV (n,n') Level  
Legendre Coefficients

16-S -40



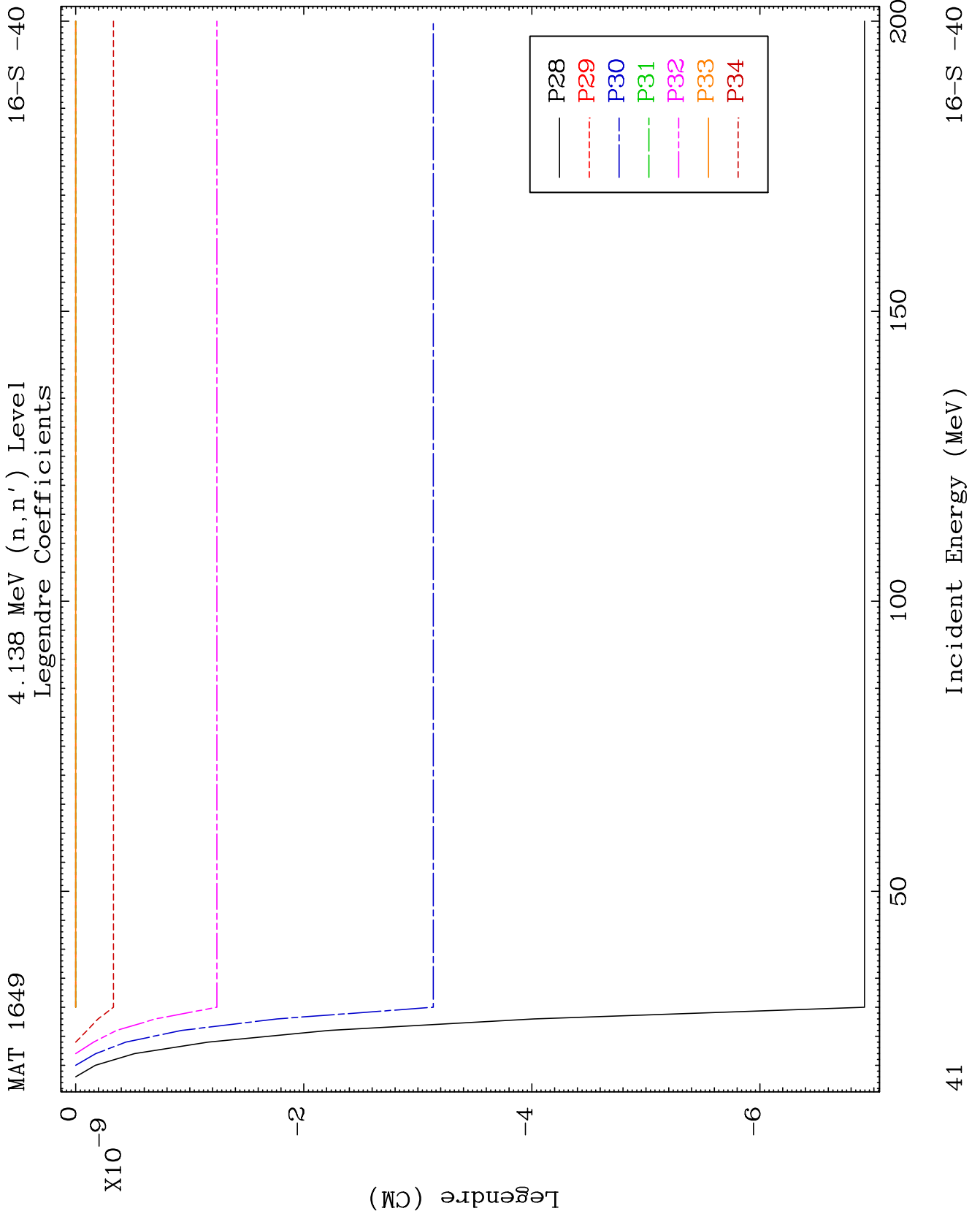
39

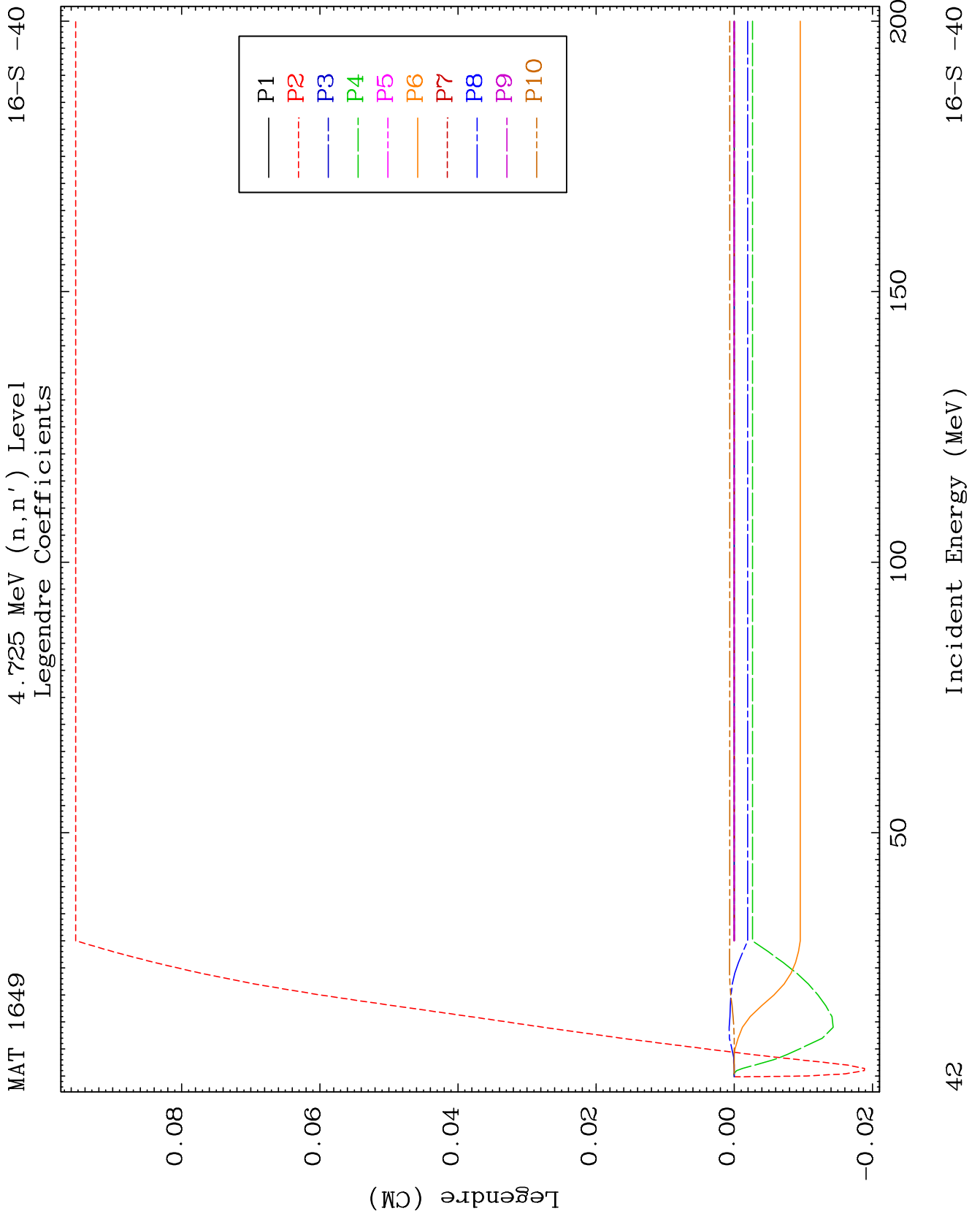
Incident Energy (MeV)

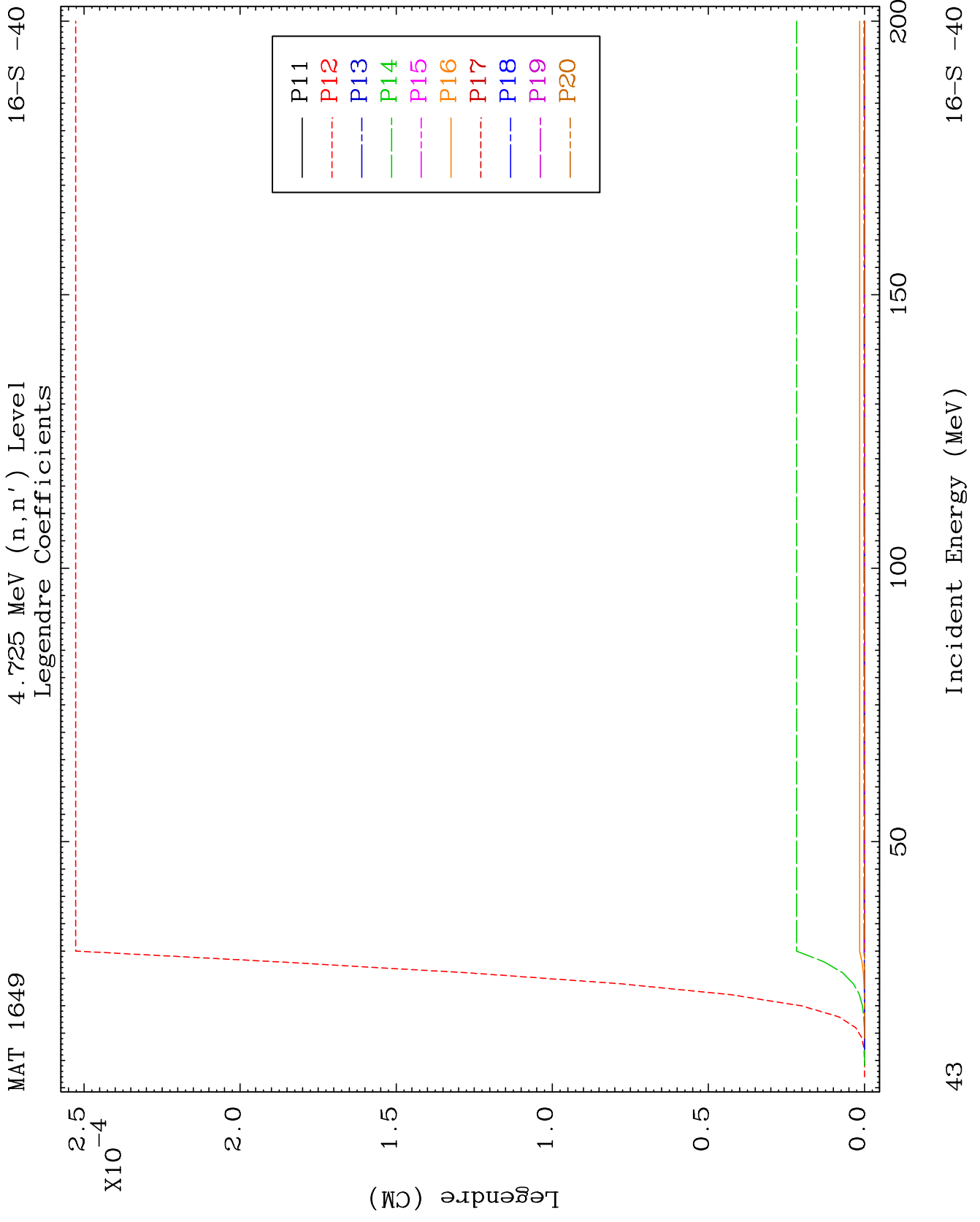
16-S -40







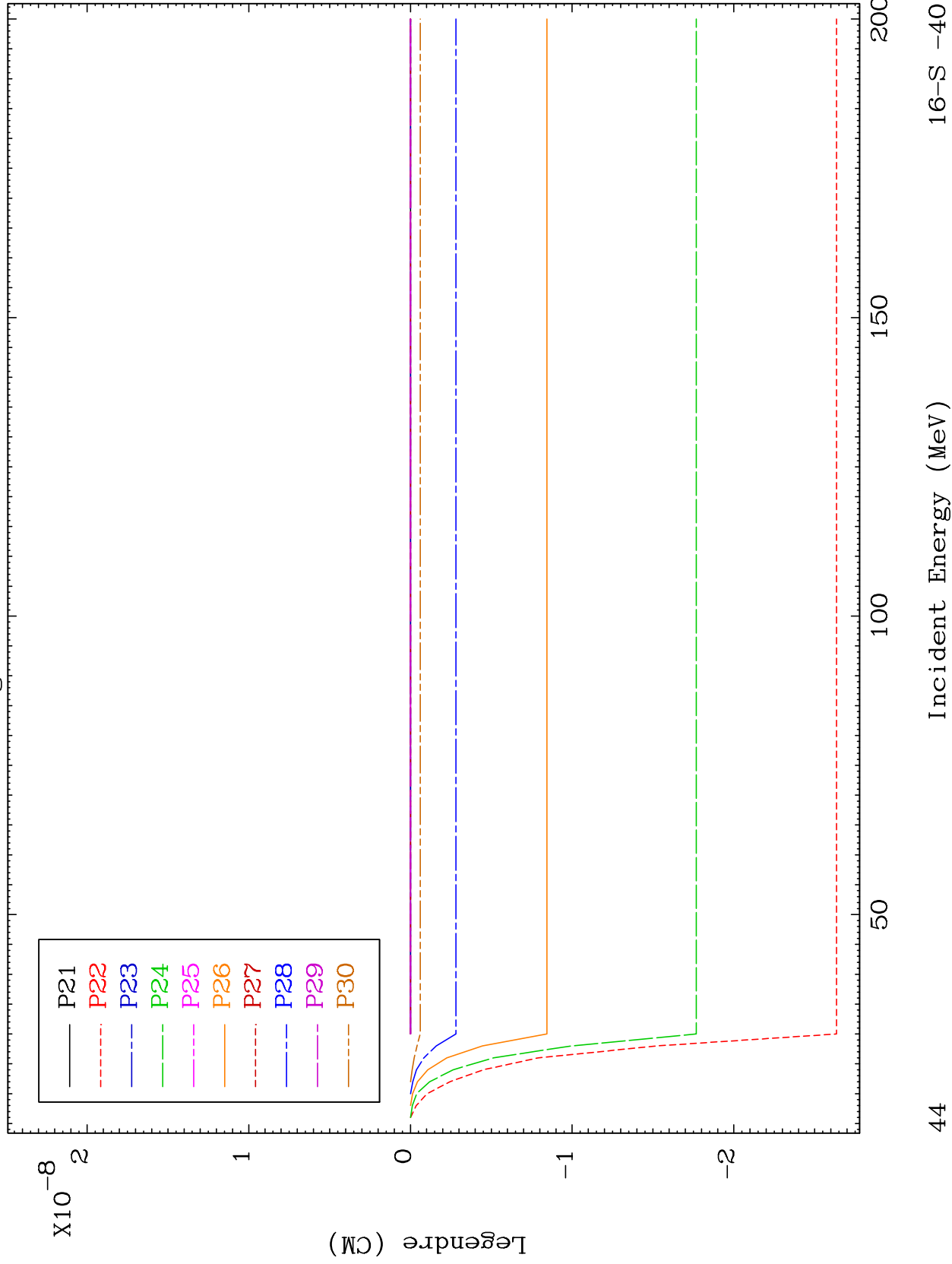




MAT 1649

4.725 MeV (n,n') Level  
Legendre Coefficients

16-S -40

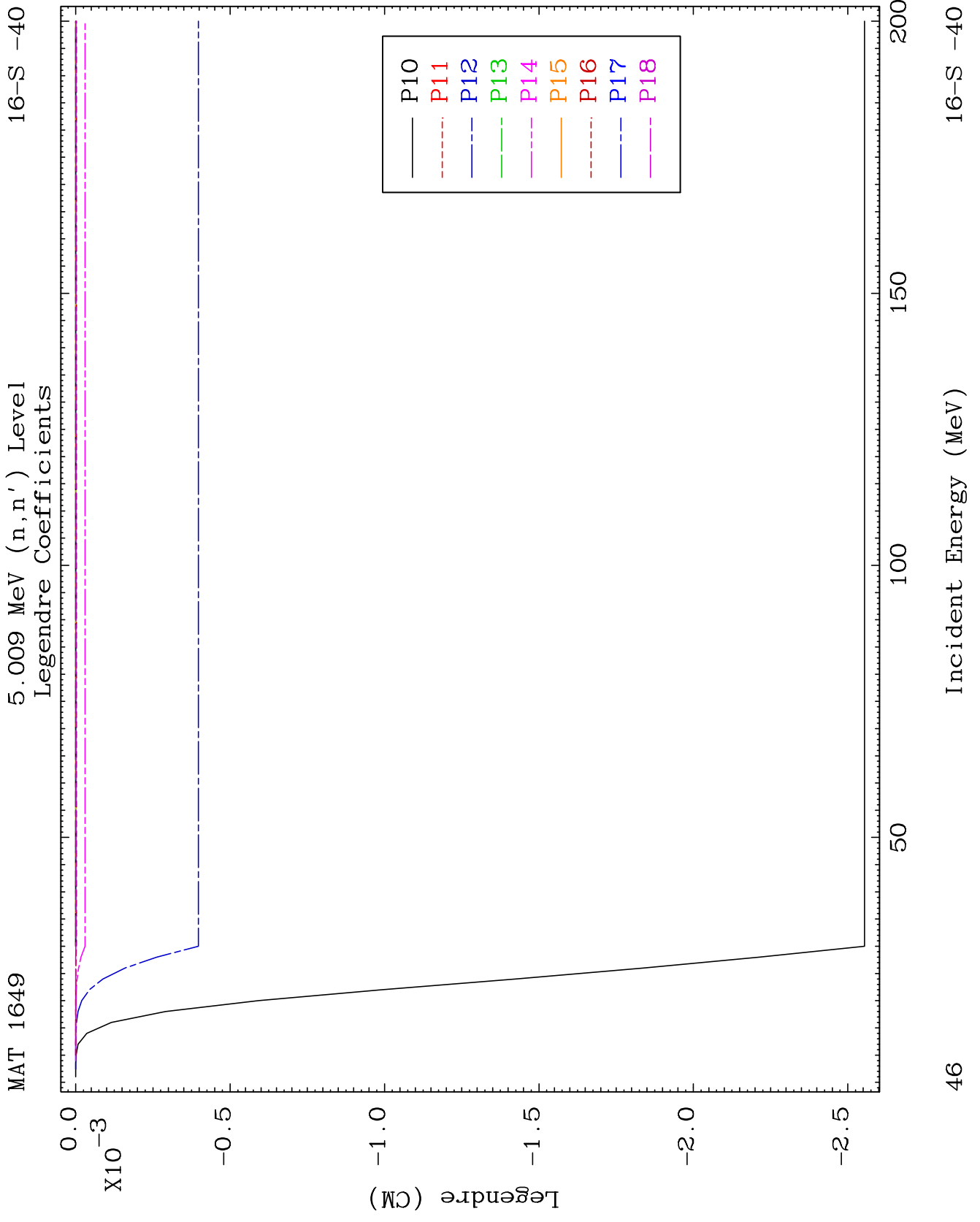


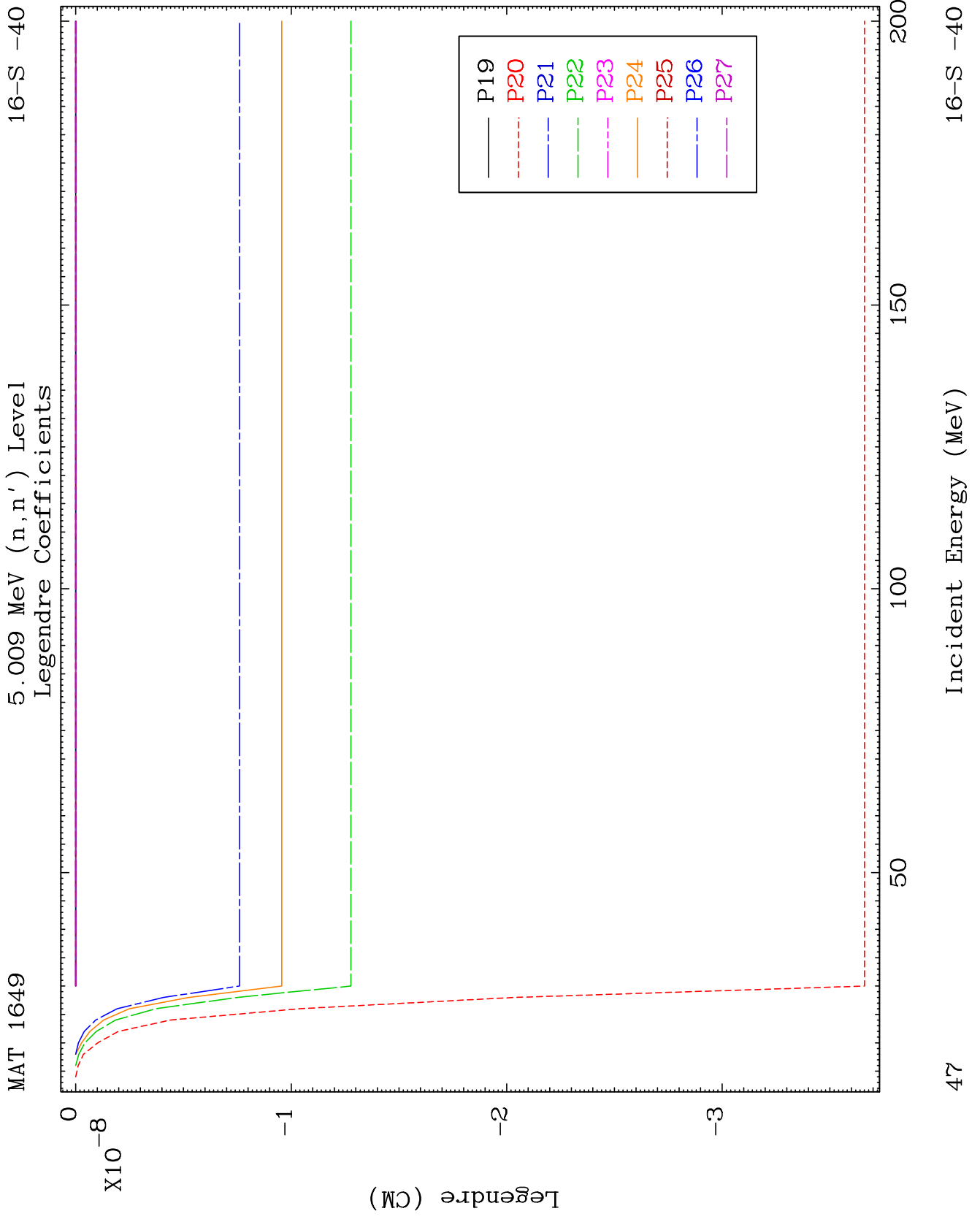
44

Incident Energy (MeV)

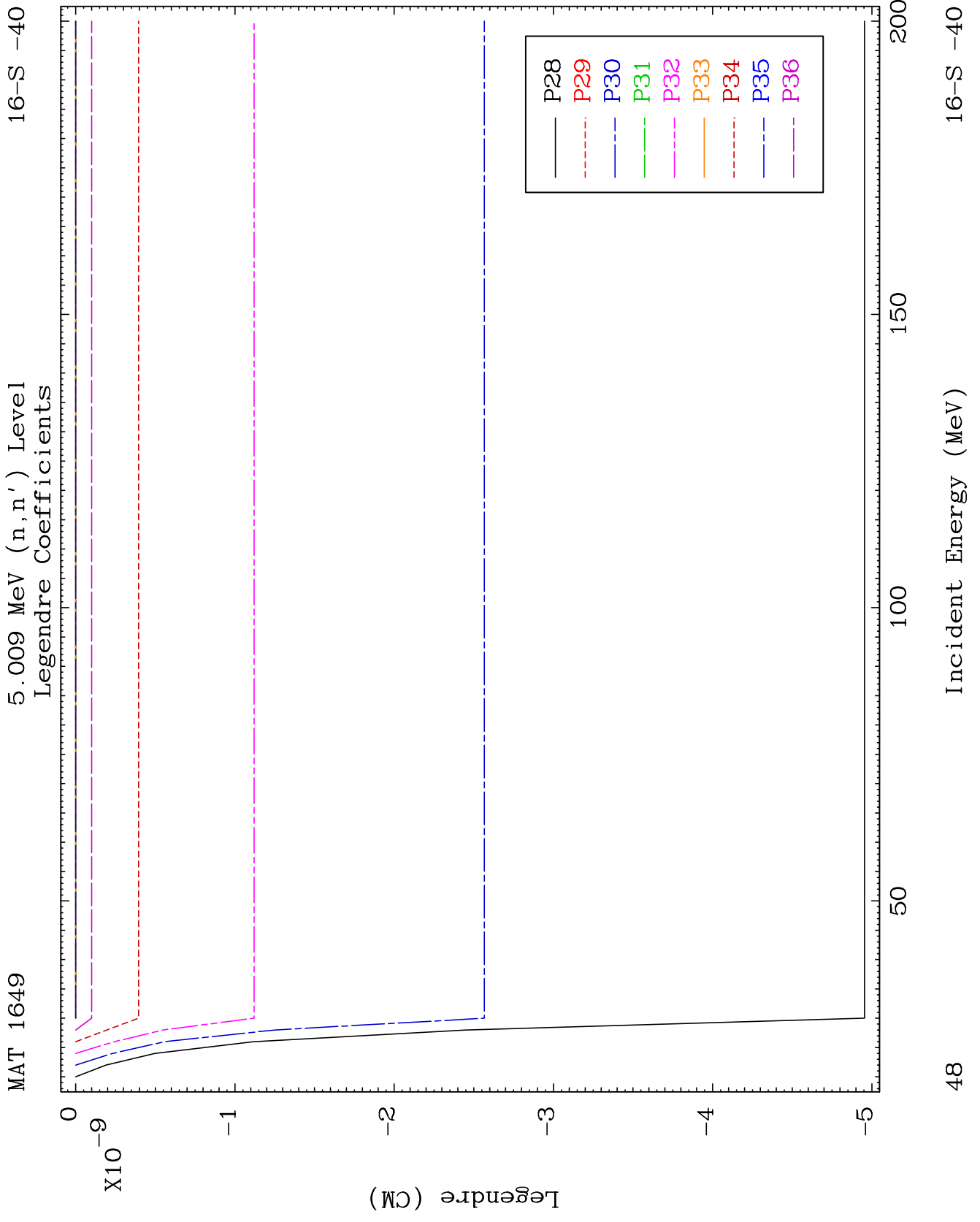
16-S -40

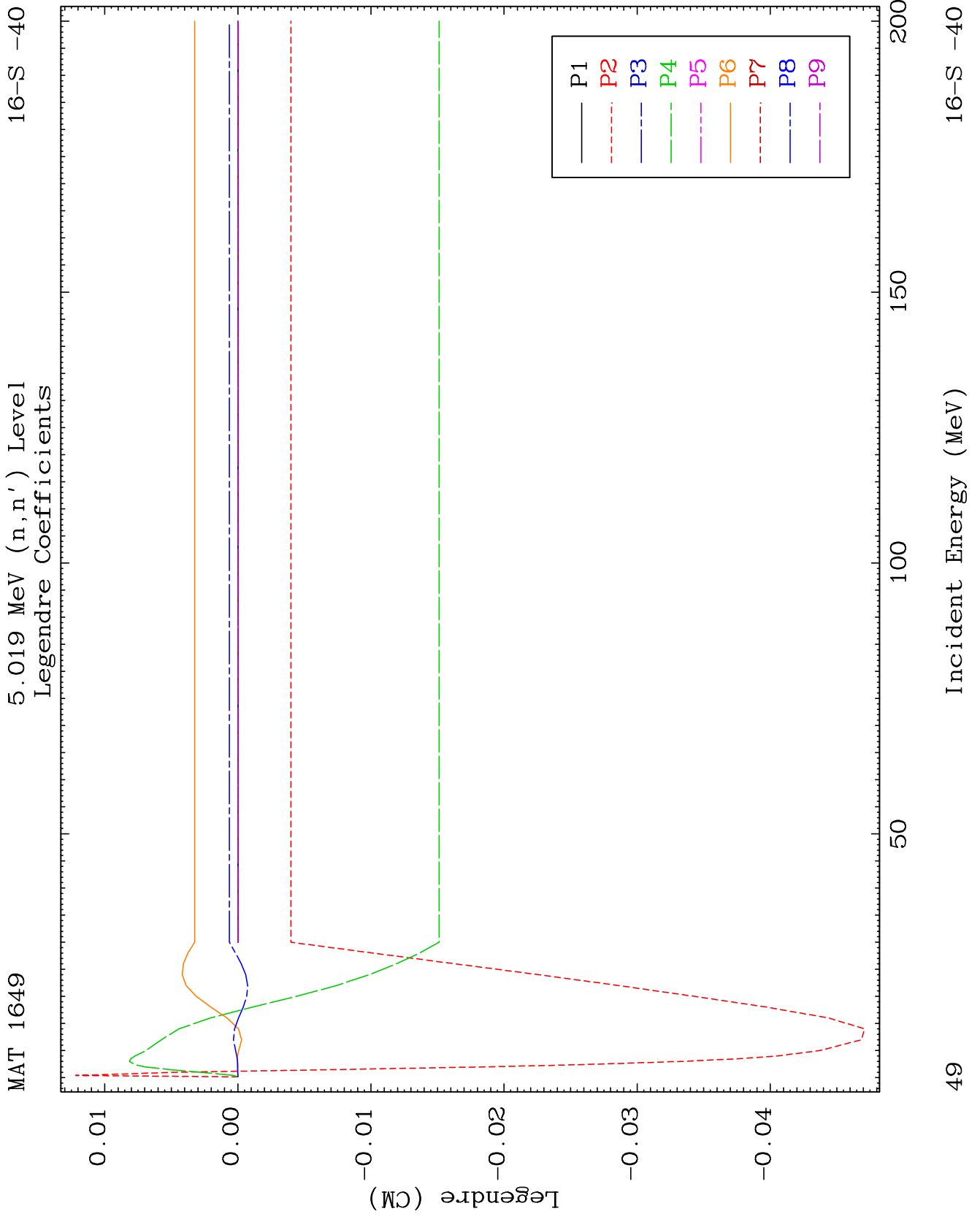


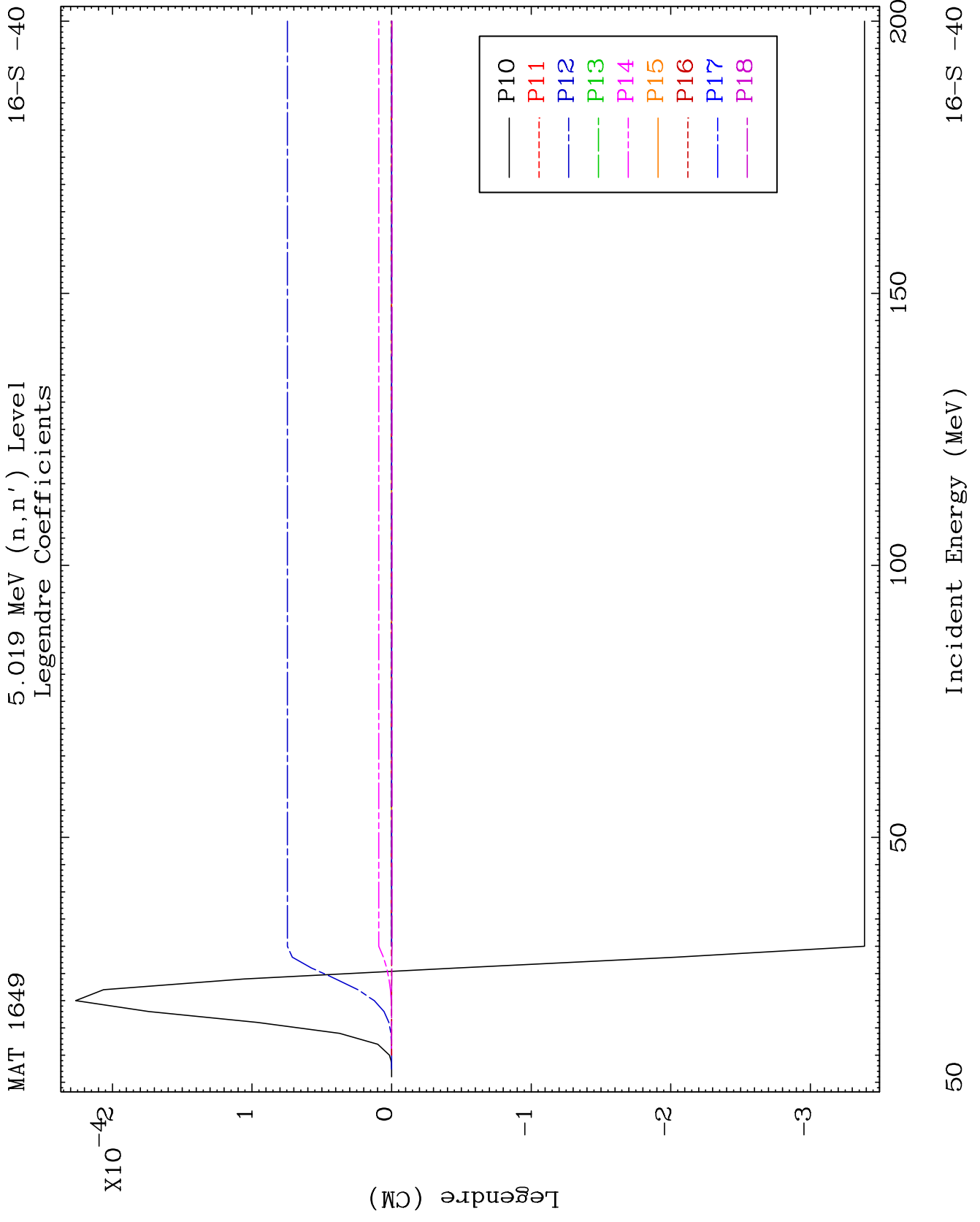




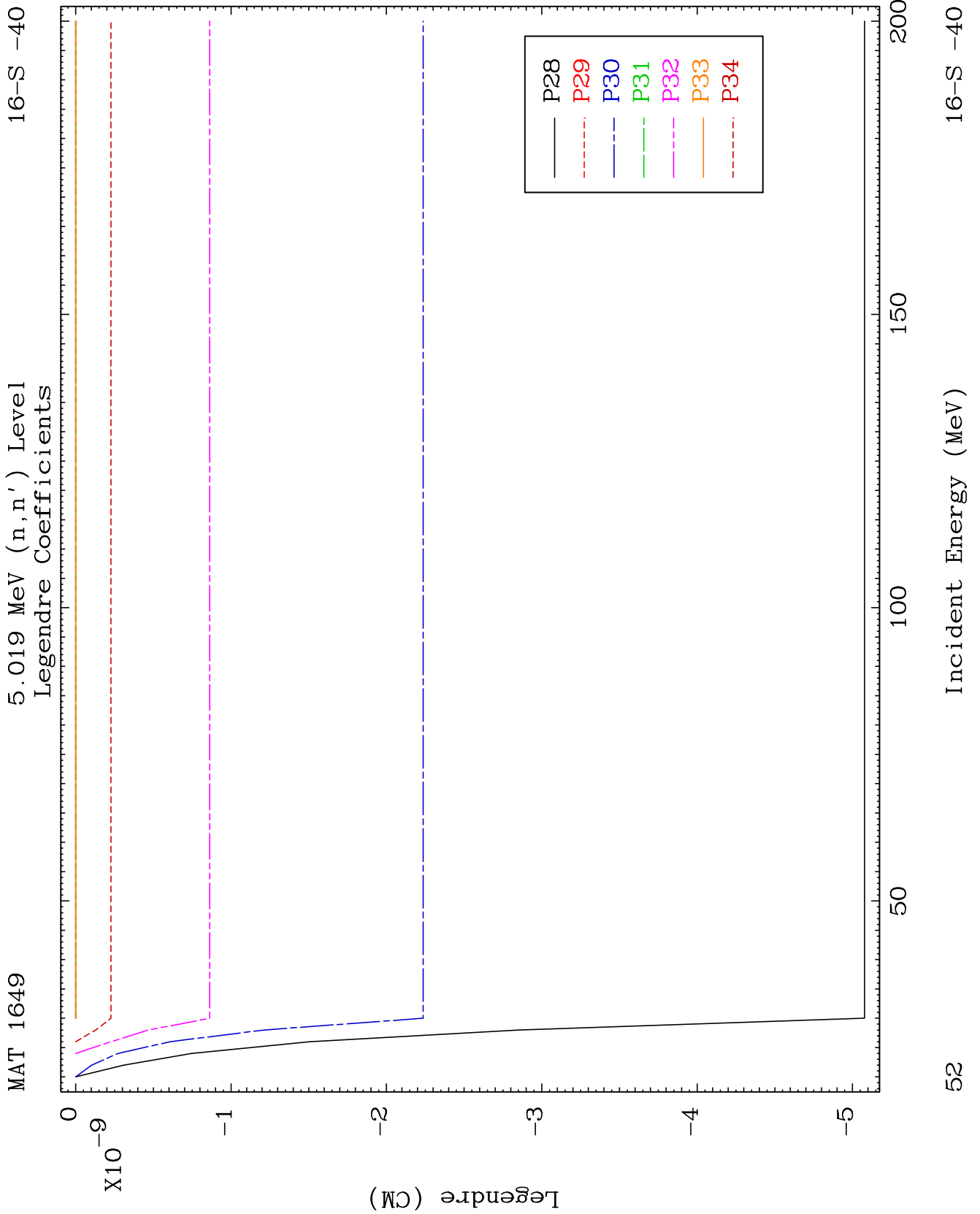


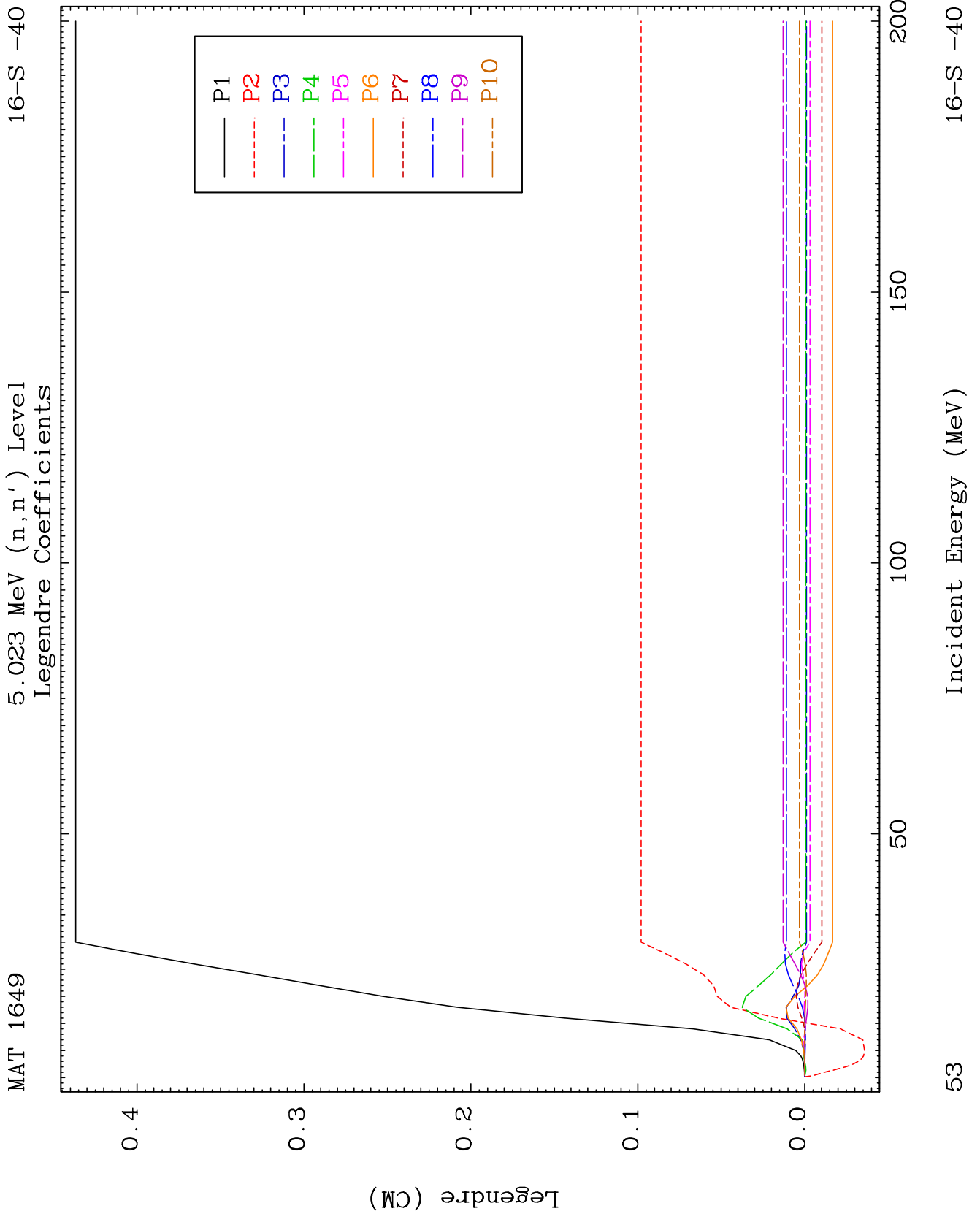


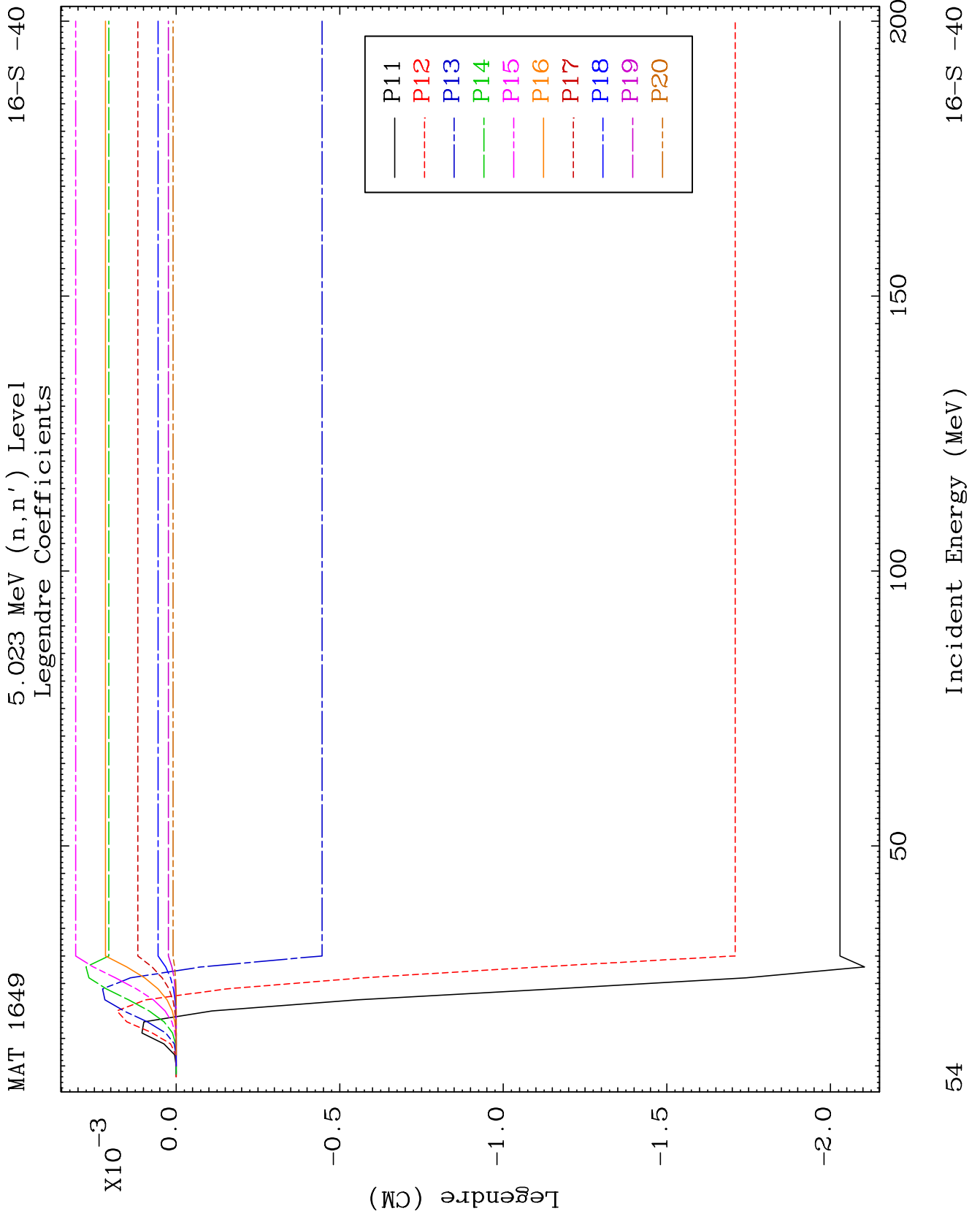


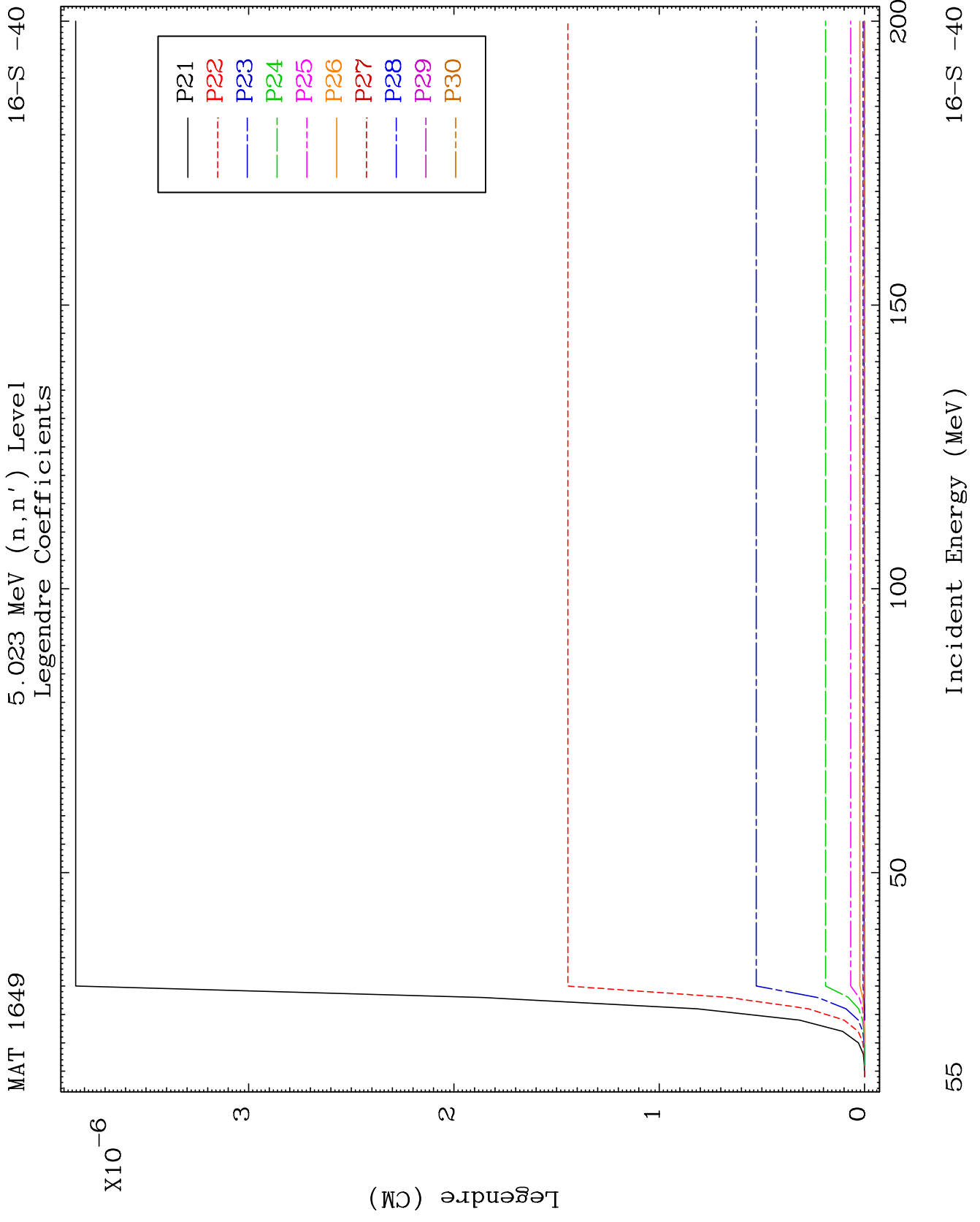




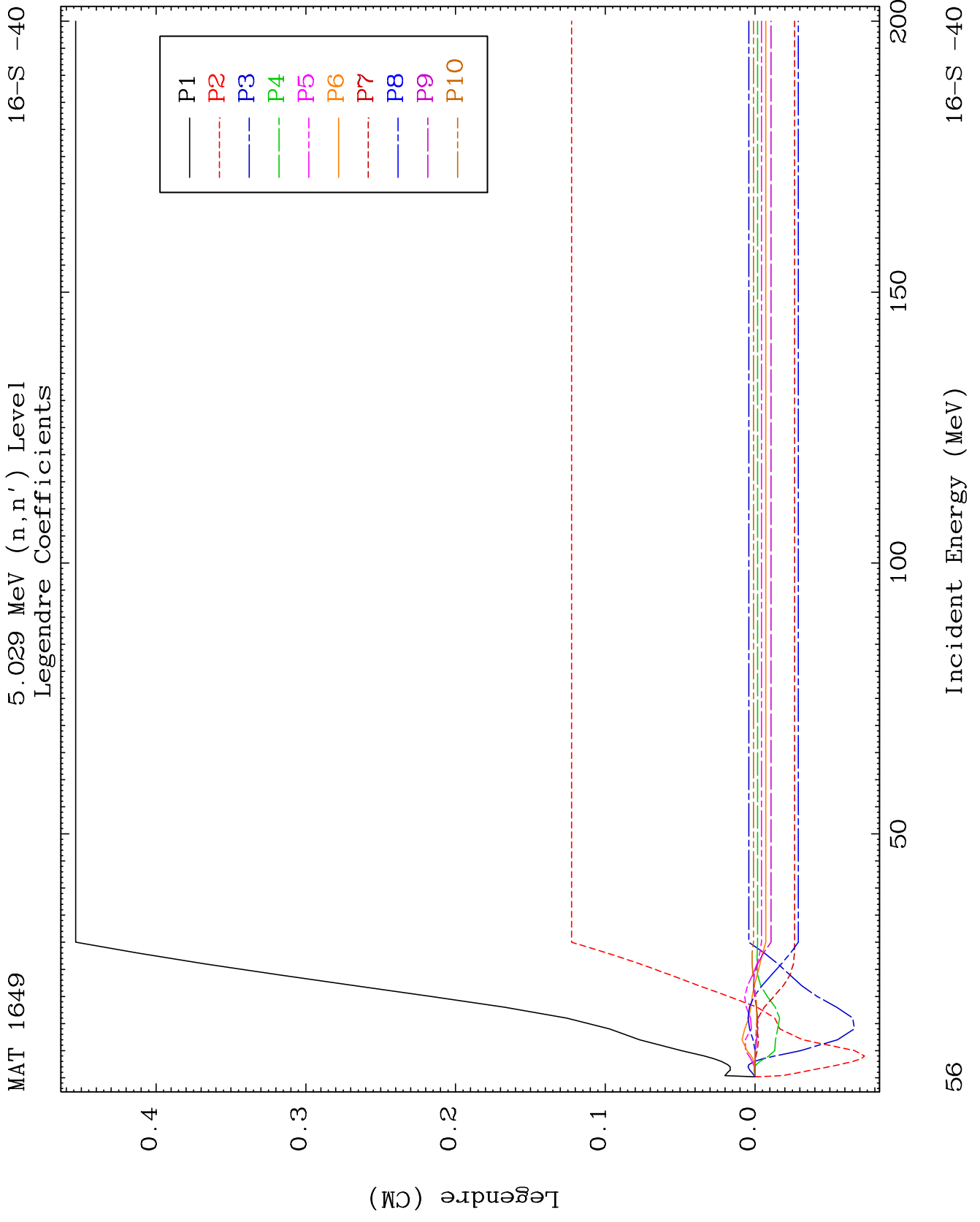








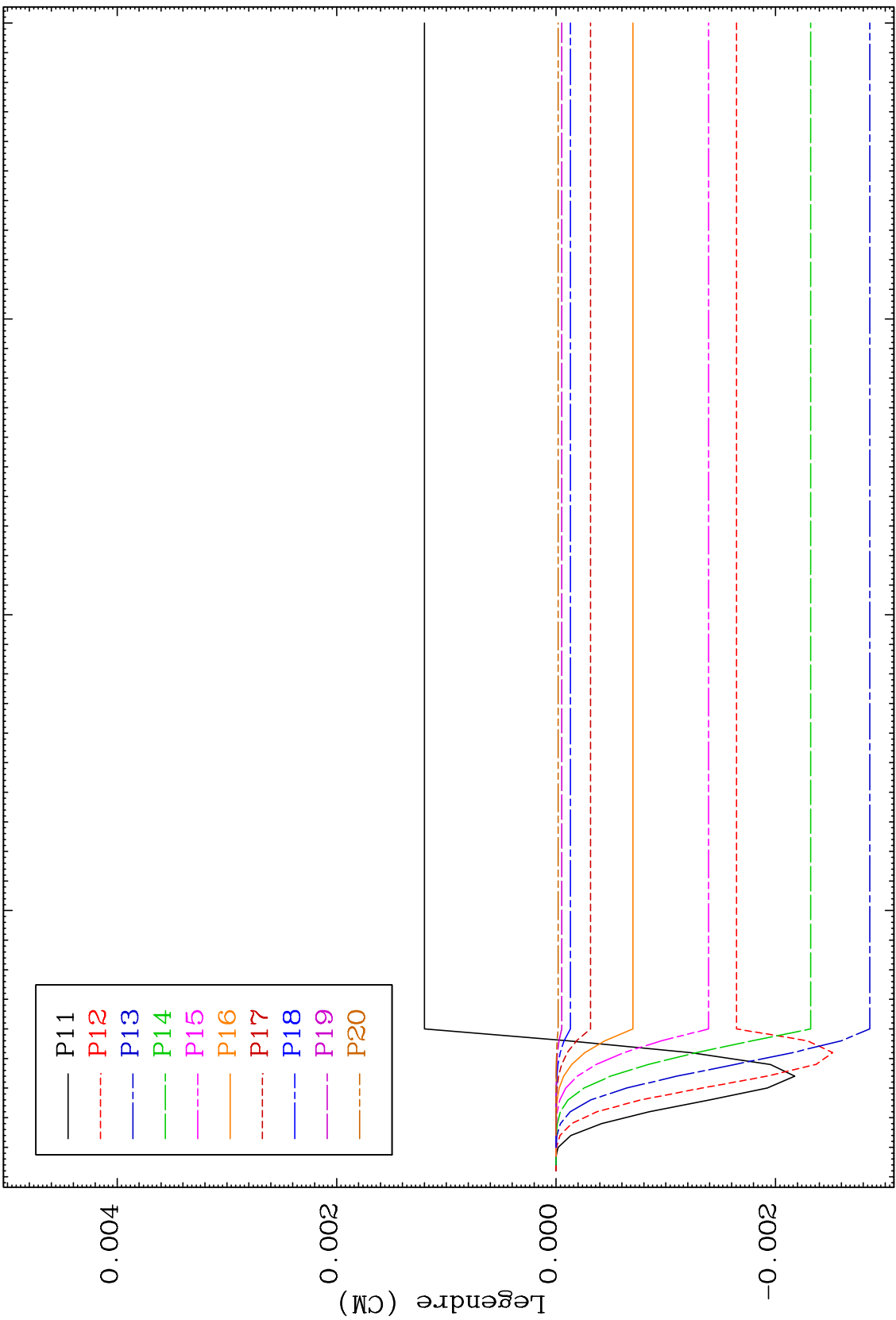




MAT 1649

5.029 MeV (n,n') Level  
Legendre Coefficients

16-S -40



200

150

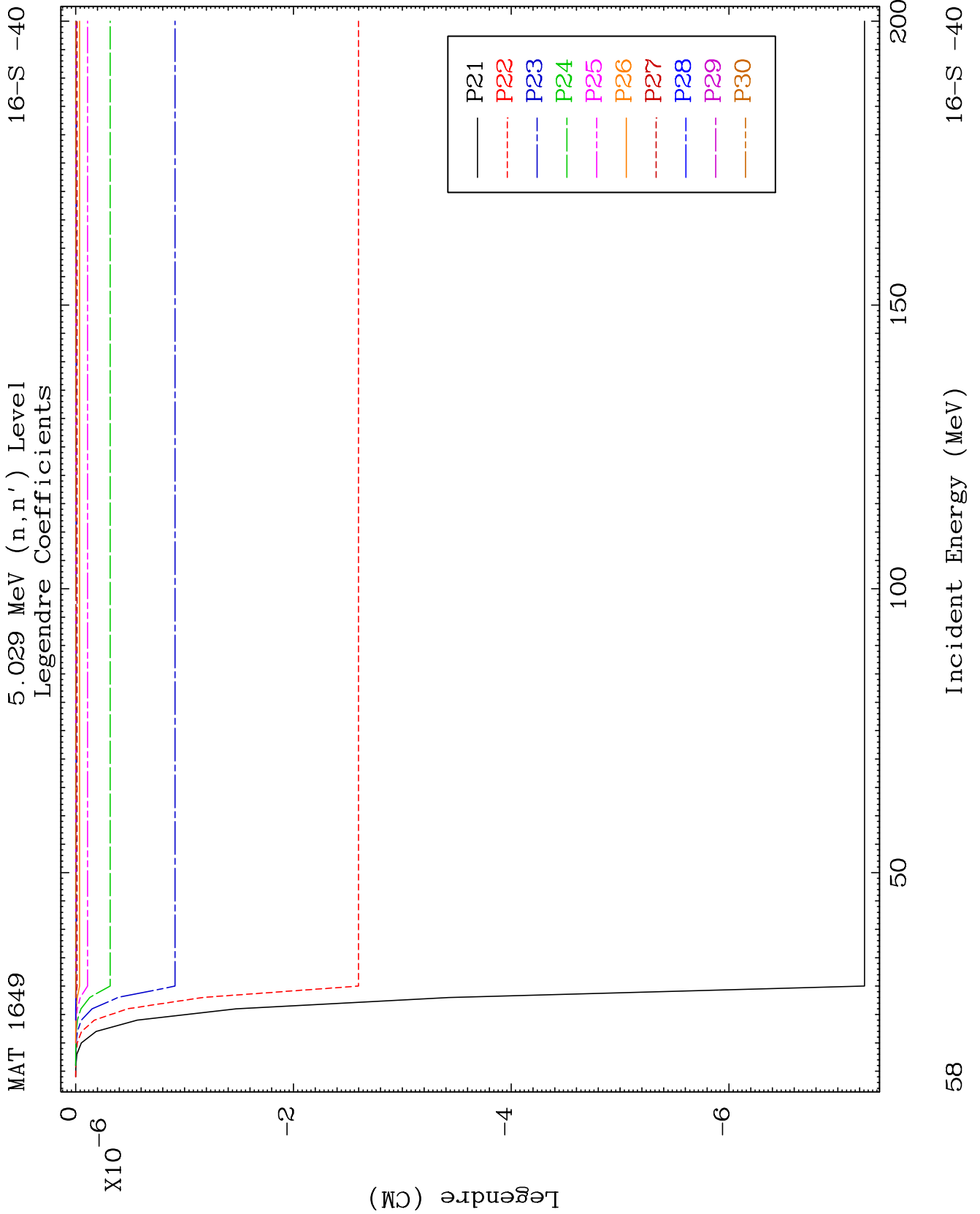
100

50

Incident Energy (MeV)

16-S -40

57



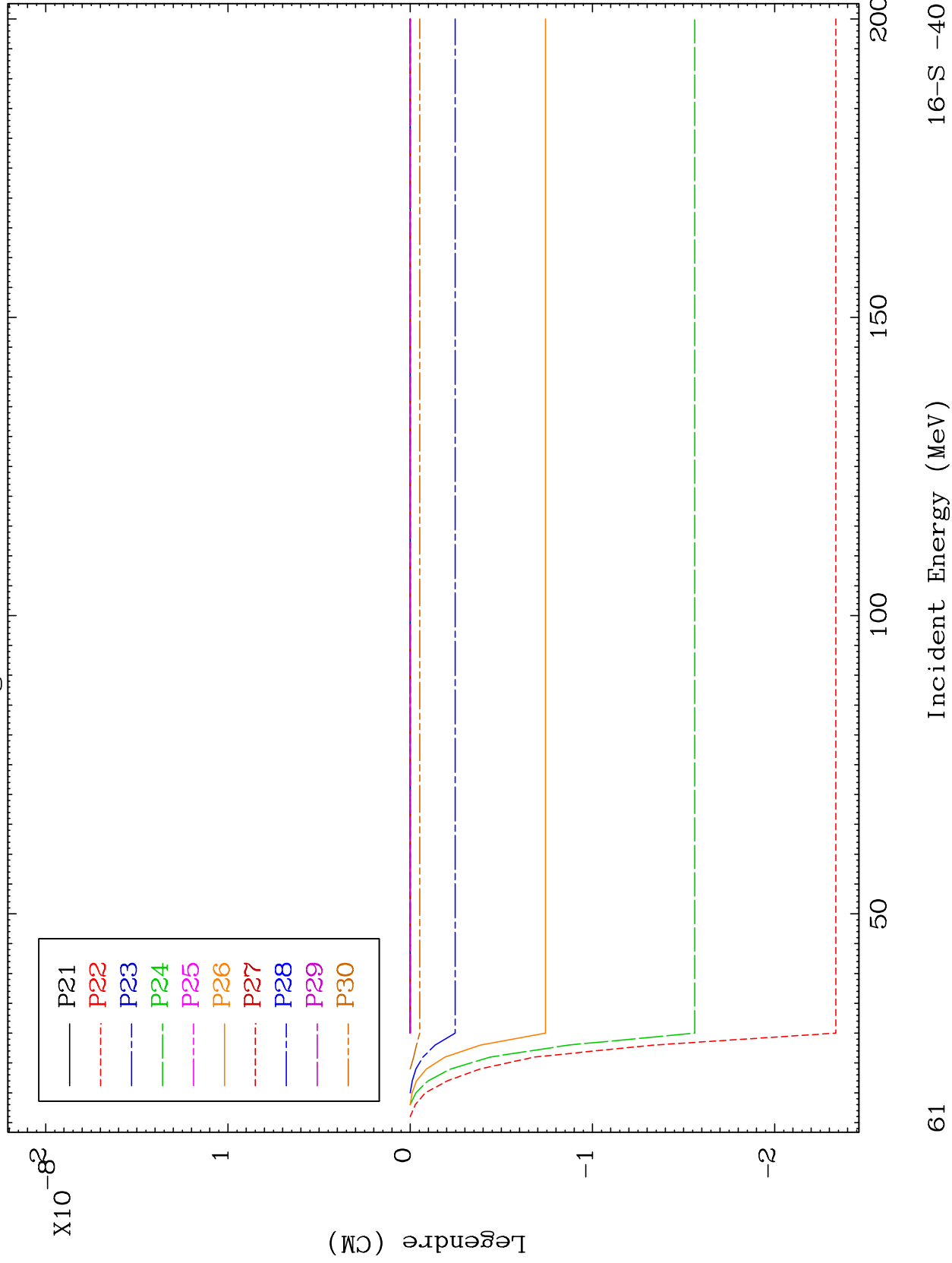




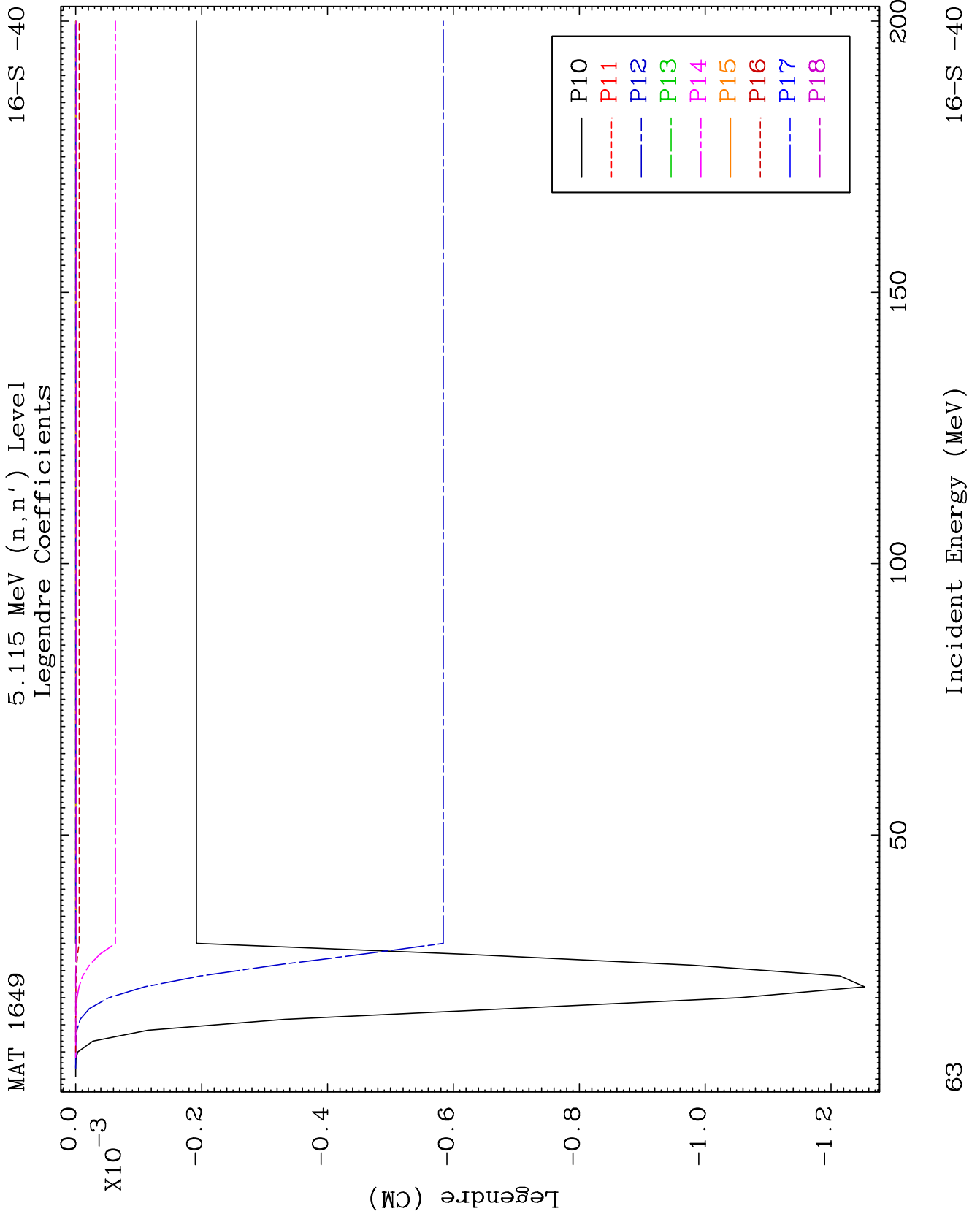
MAT 1649

5.066 MeV (n,n') Level  
Legendre Coefficients

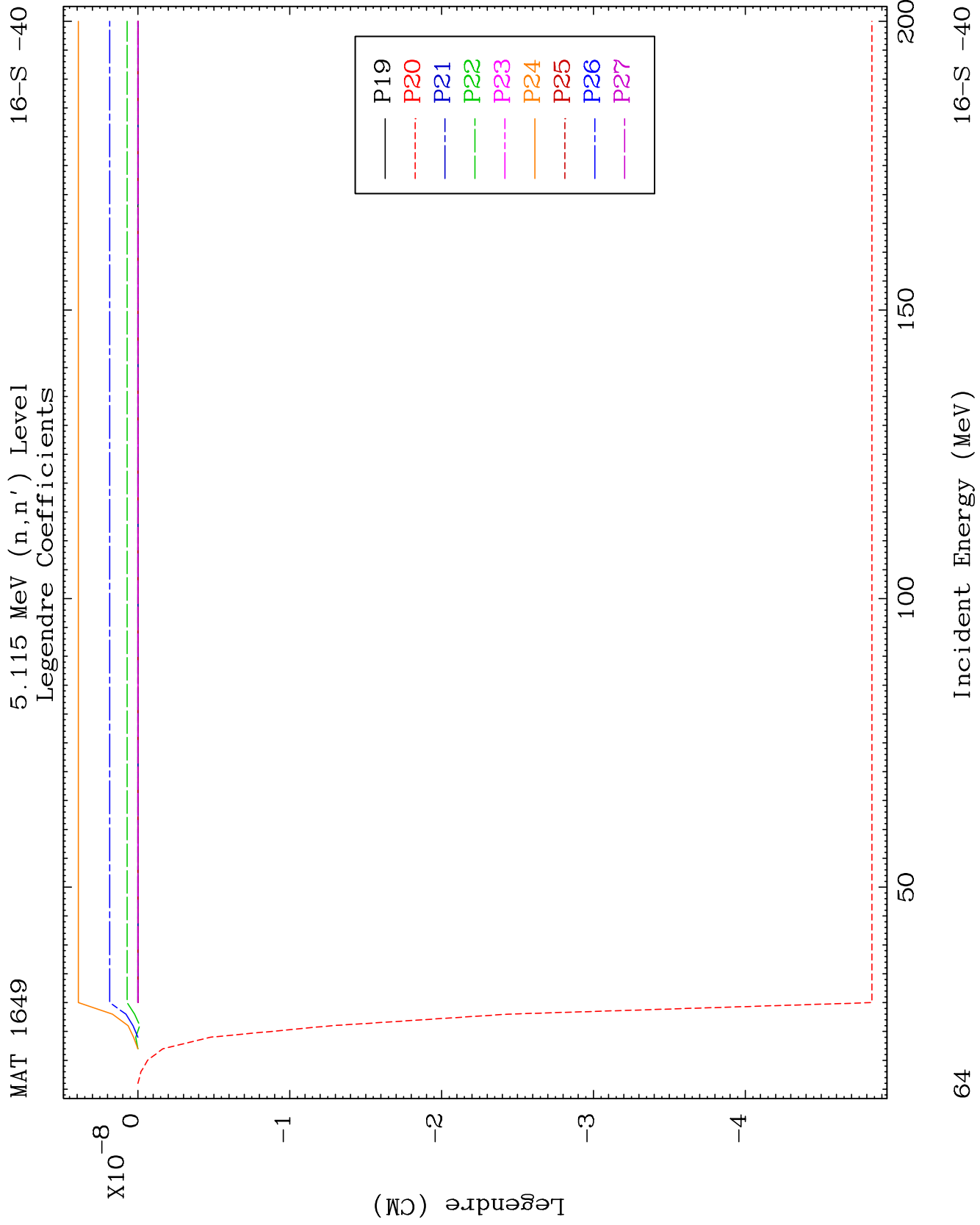
16-S -40

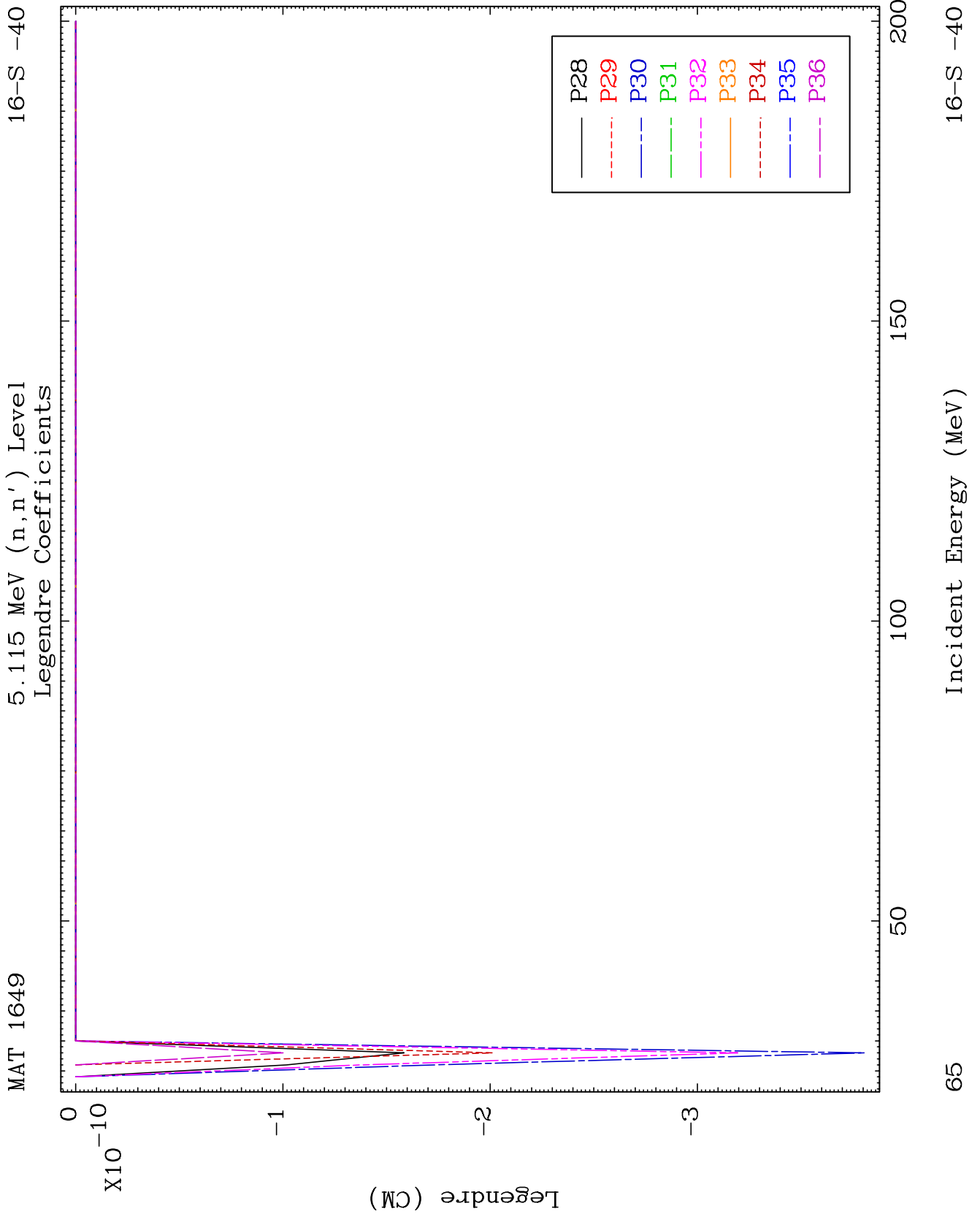


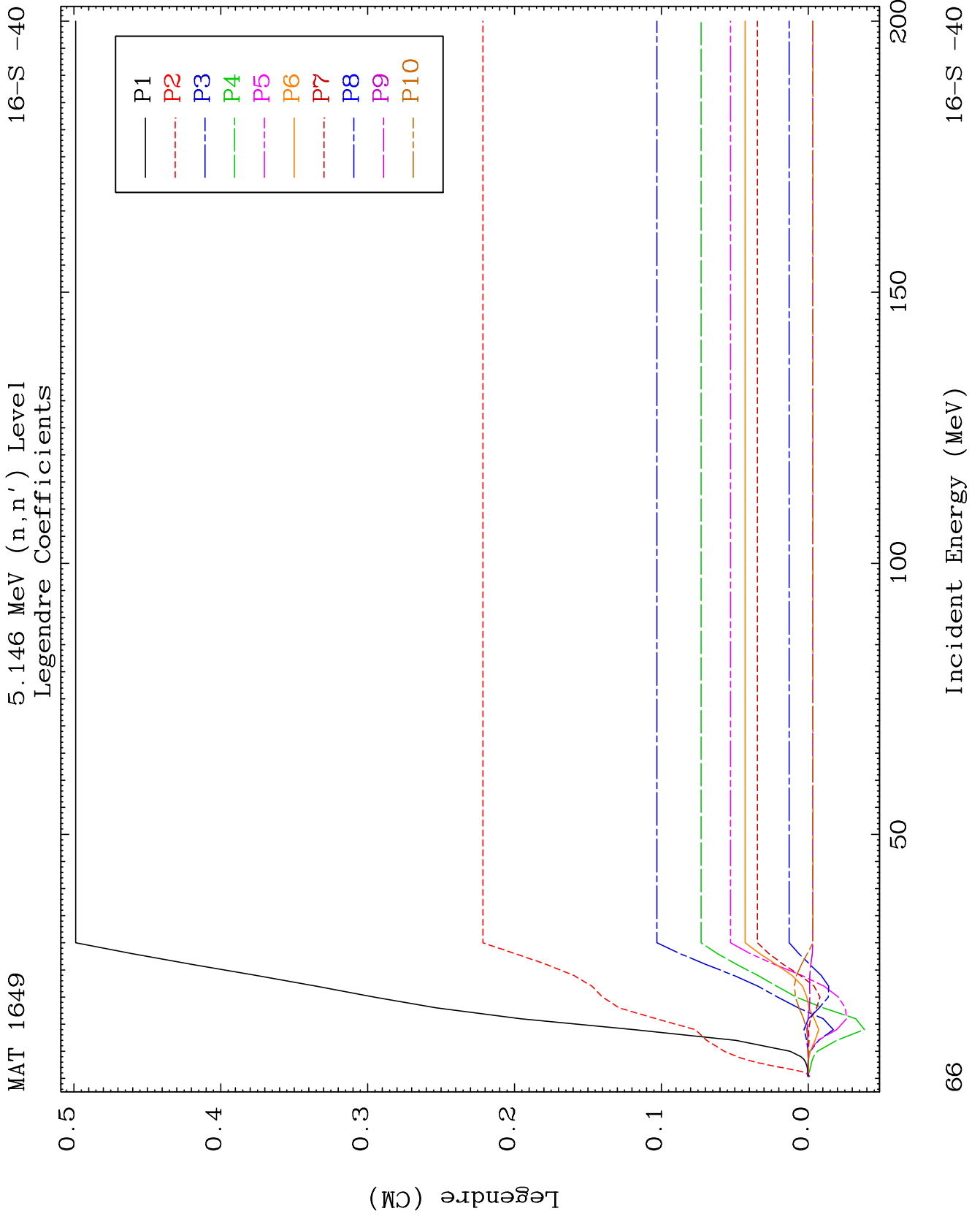








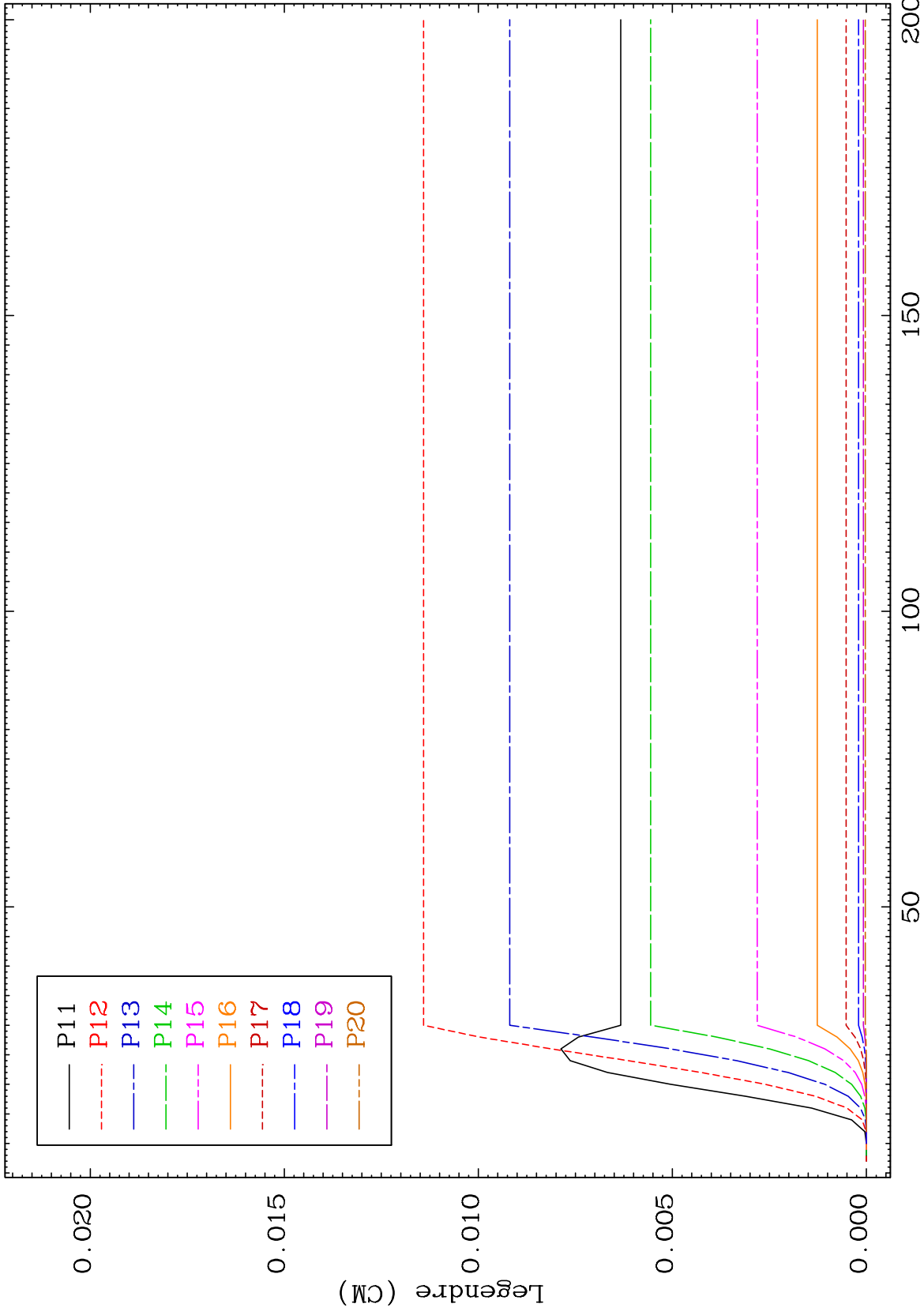




MAT 1649

5.146 MeV (n,n') Level  
Legendre Coefficients

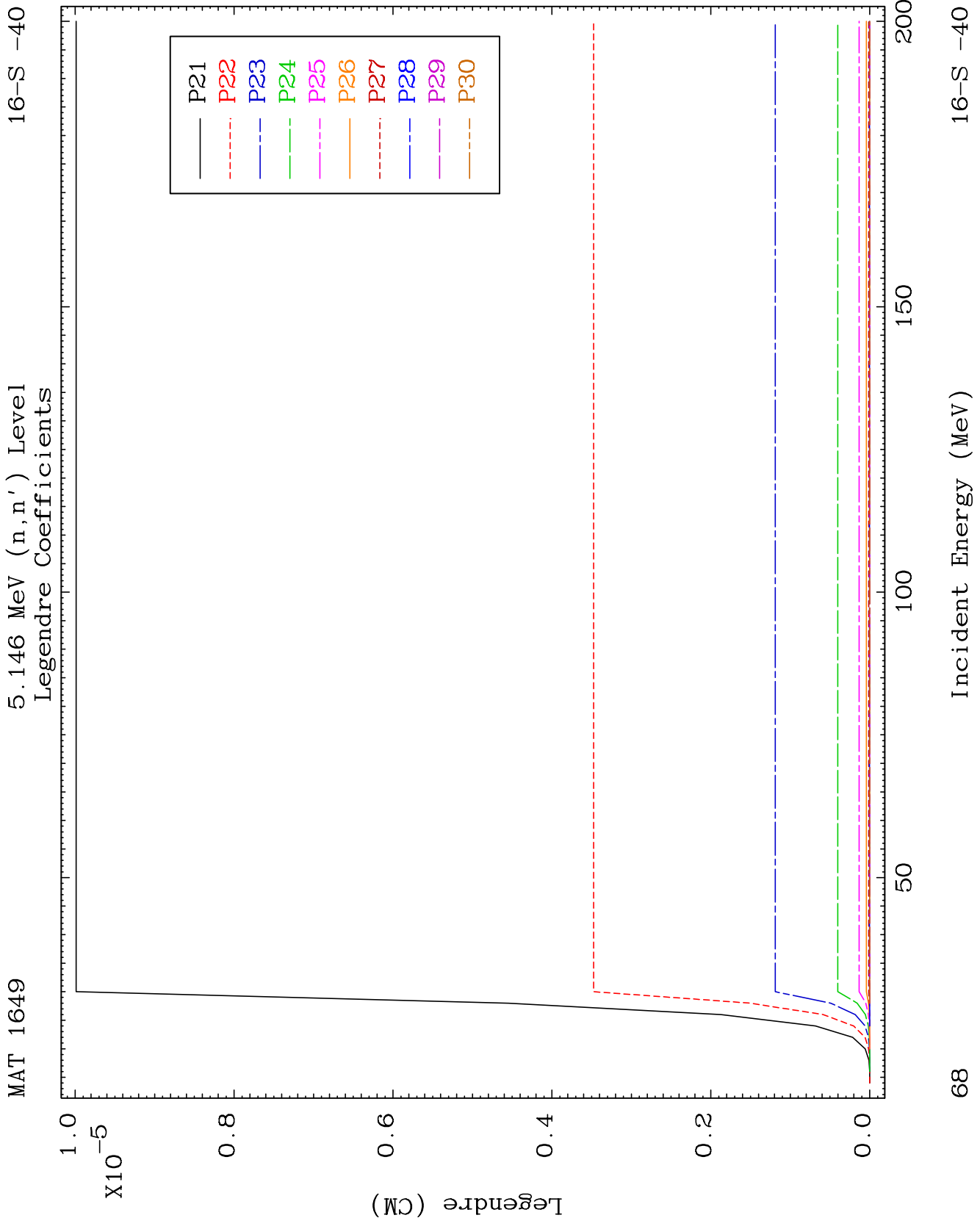
16-S -40



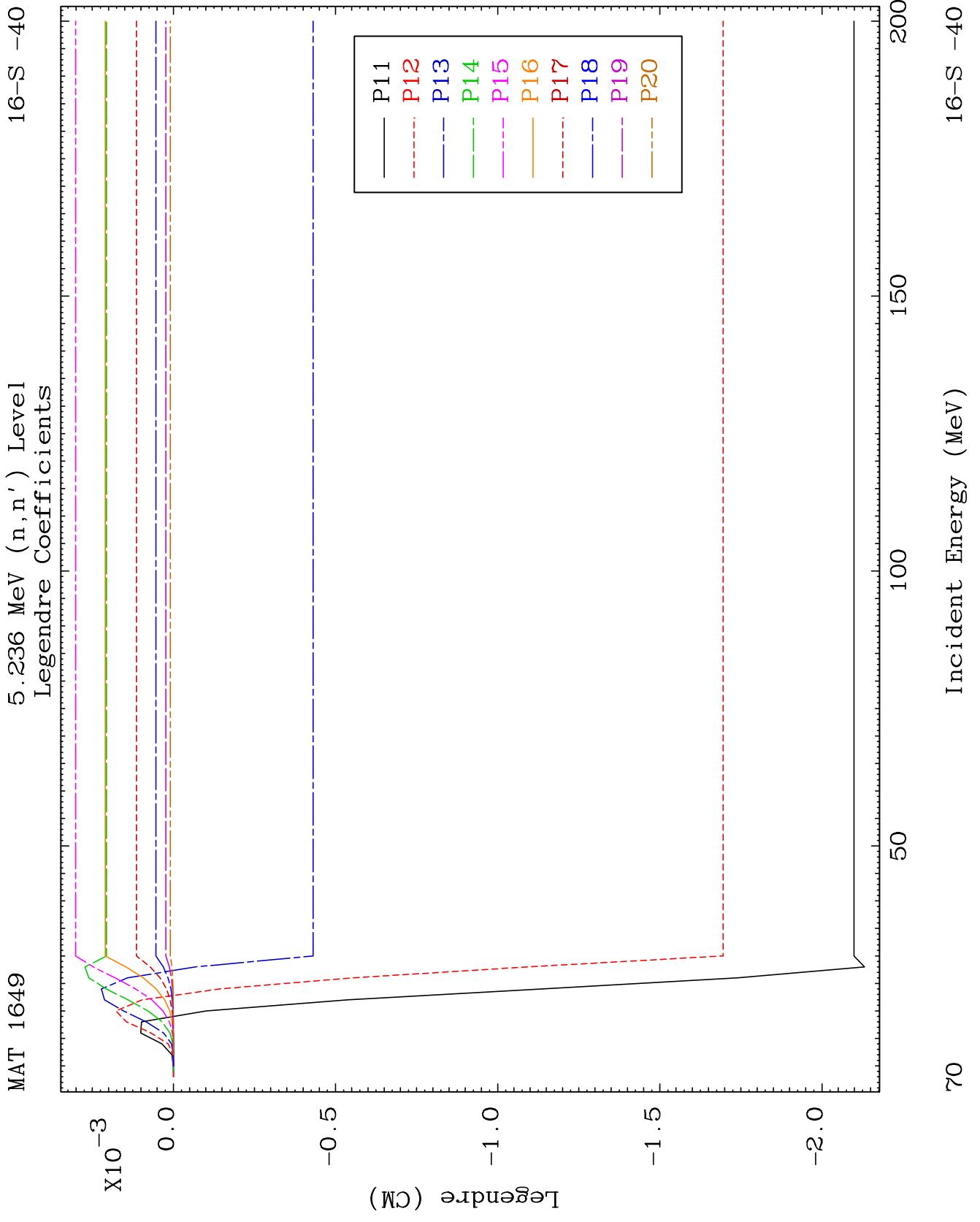
67

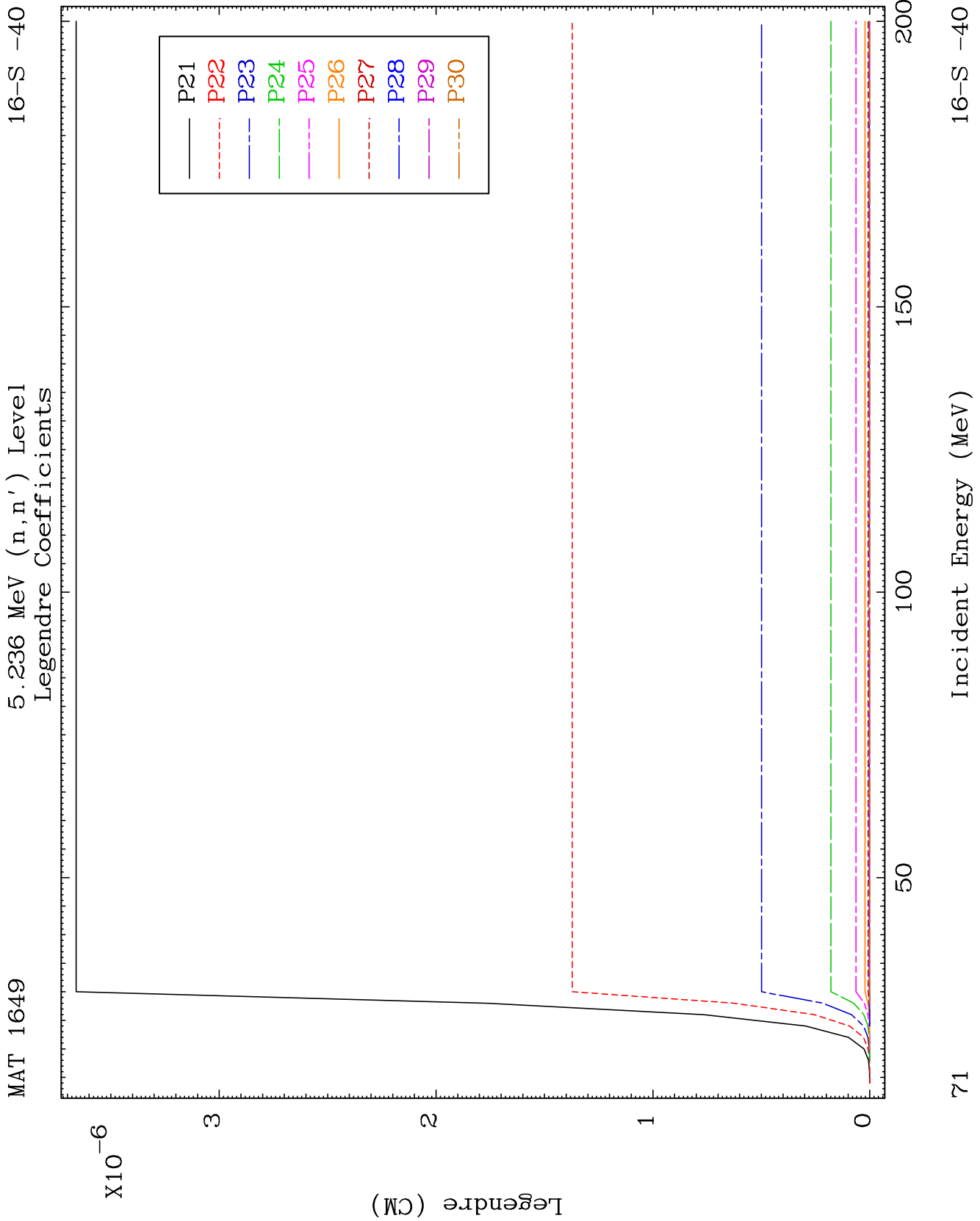
Incident Energy (MeV)

16-S -40











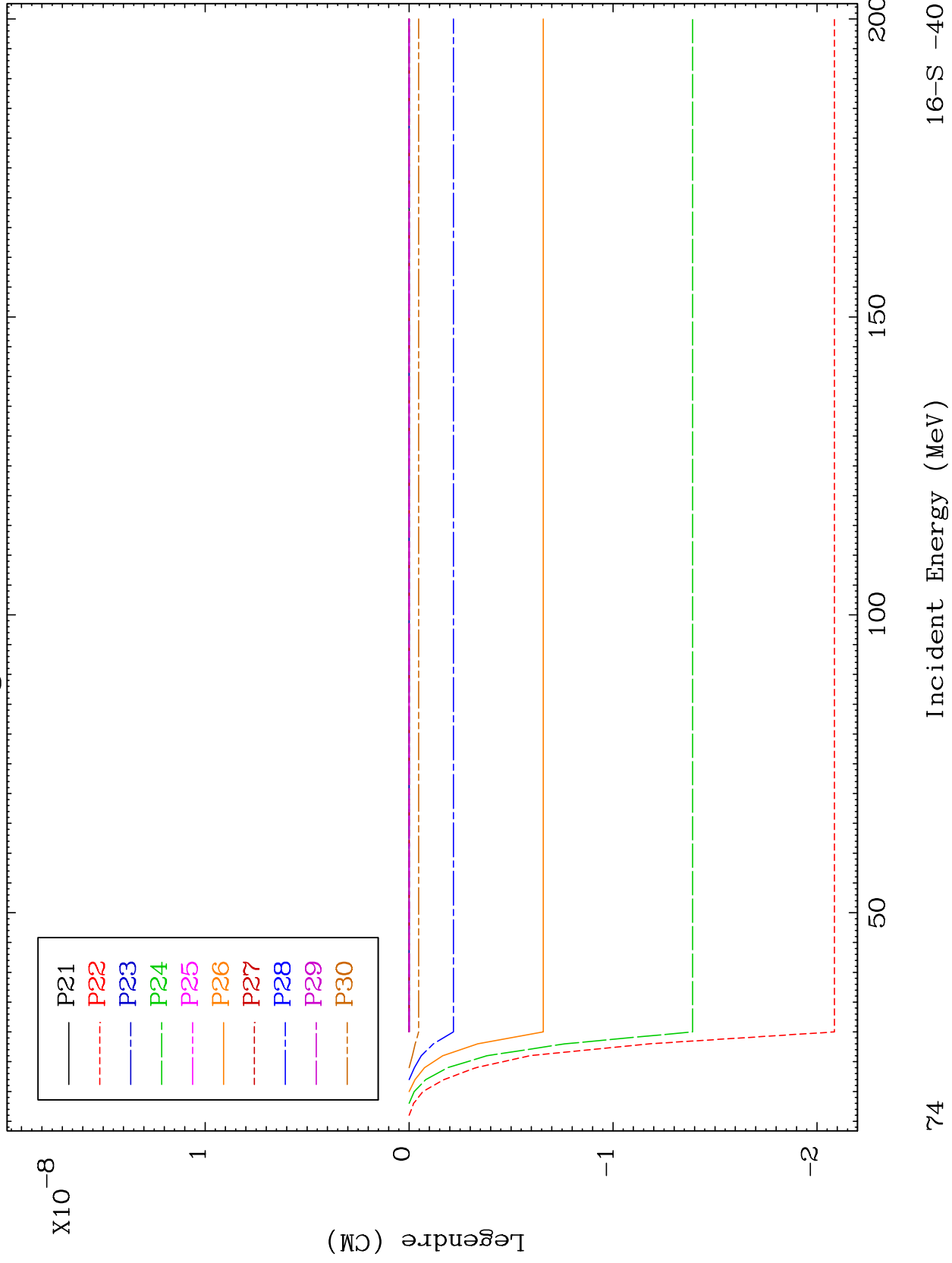




MAT 1649

5.385 MeV (n,n') Level  
Legendre Coefficients

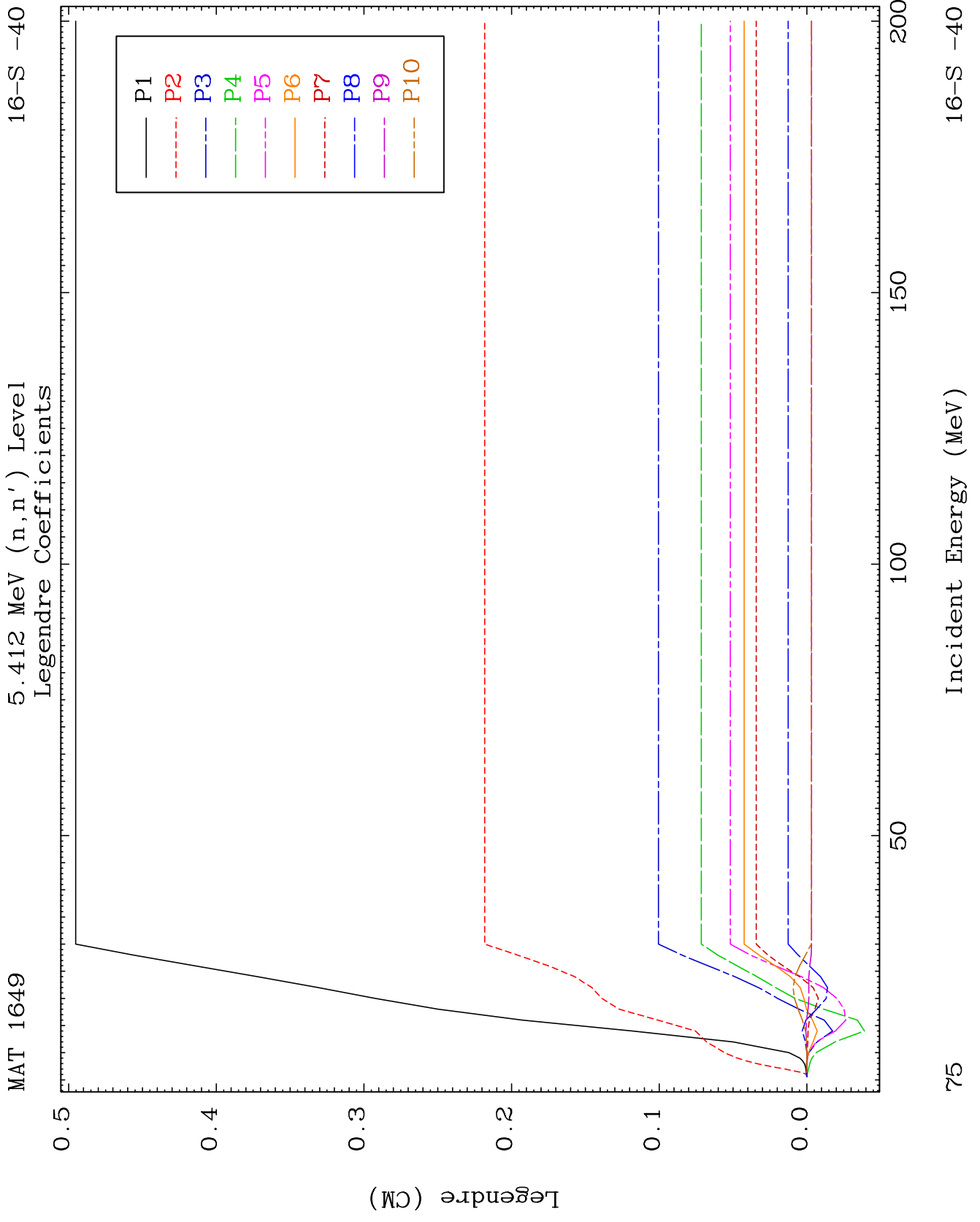
16-S -40



74

Incident Energy (MeV)

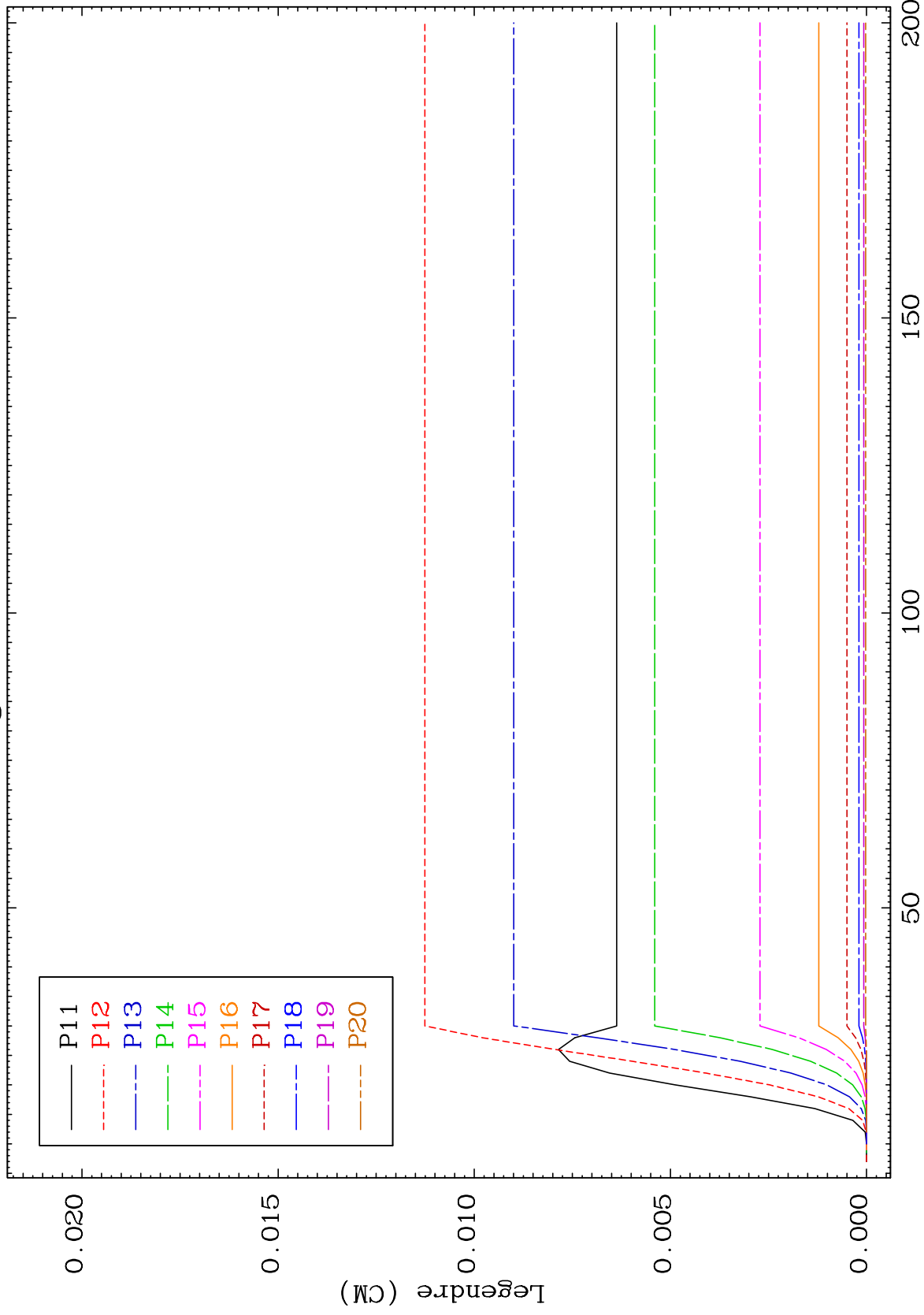
16-S -40



MAT 1649

5.412 MeV (n,n') Level  
Legendre Coefficients

16-S -40

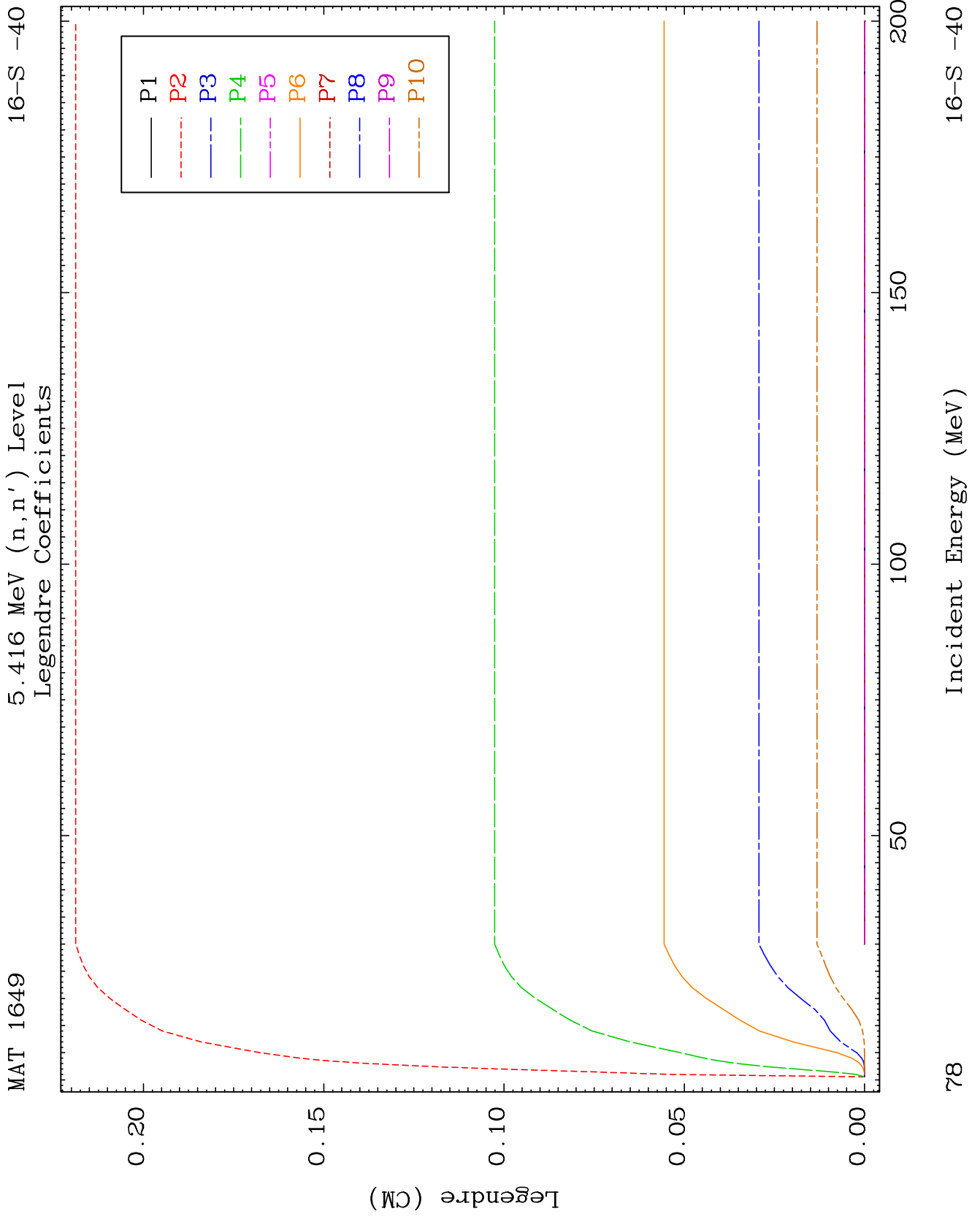


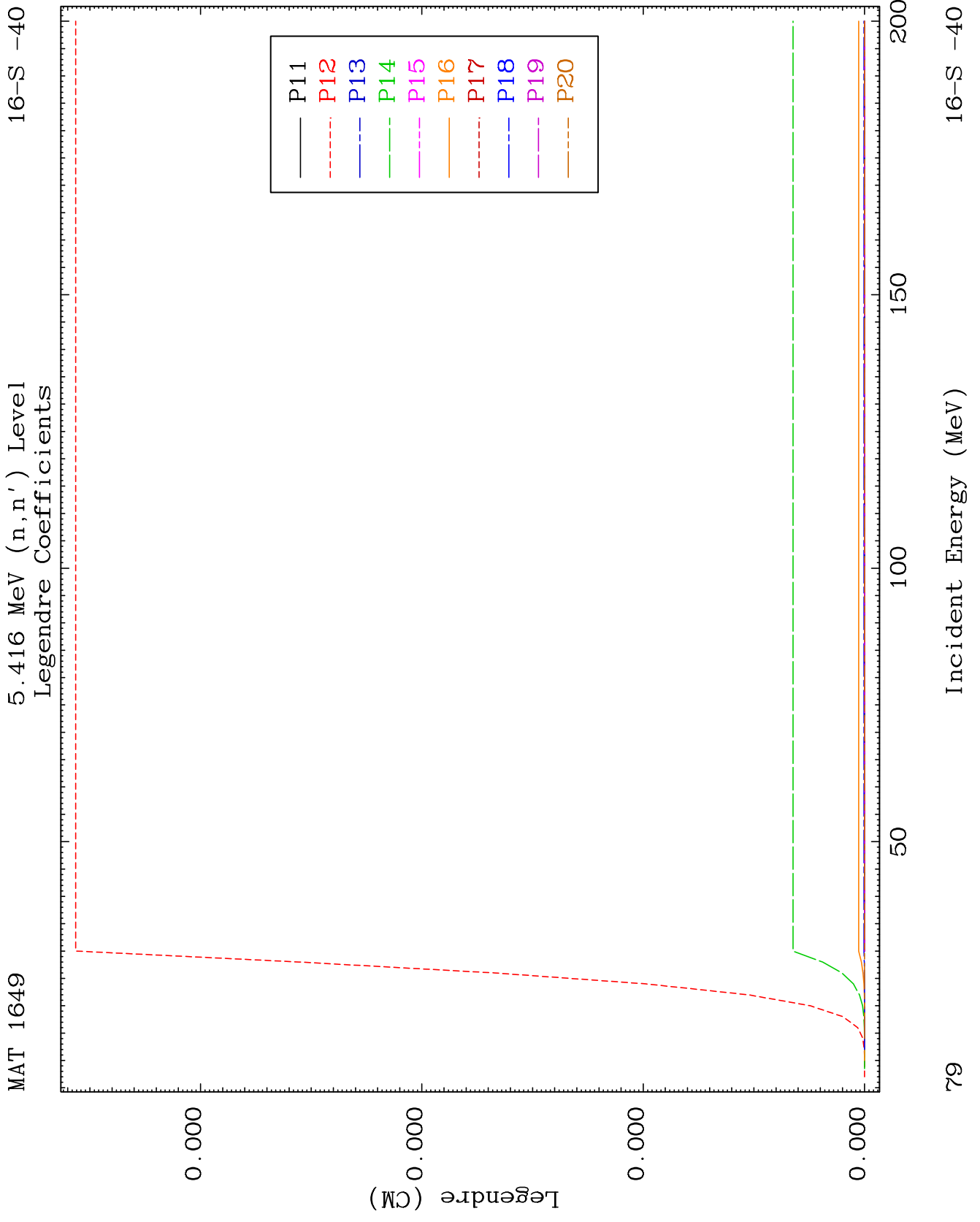
76

Incident Energy (MeV)

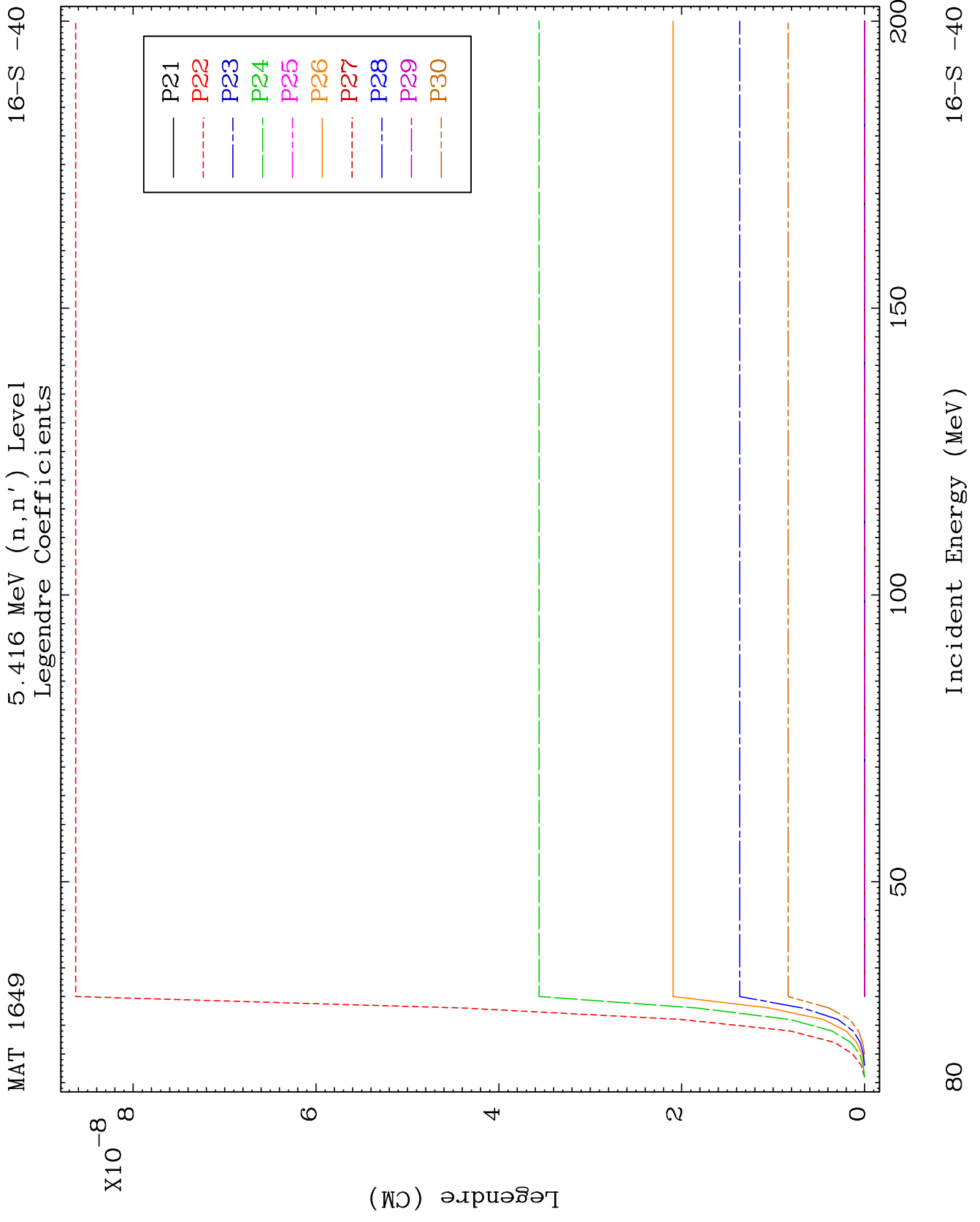
16-S -40

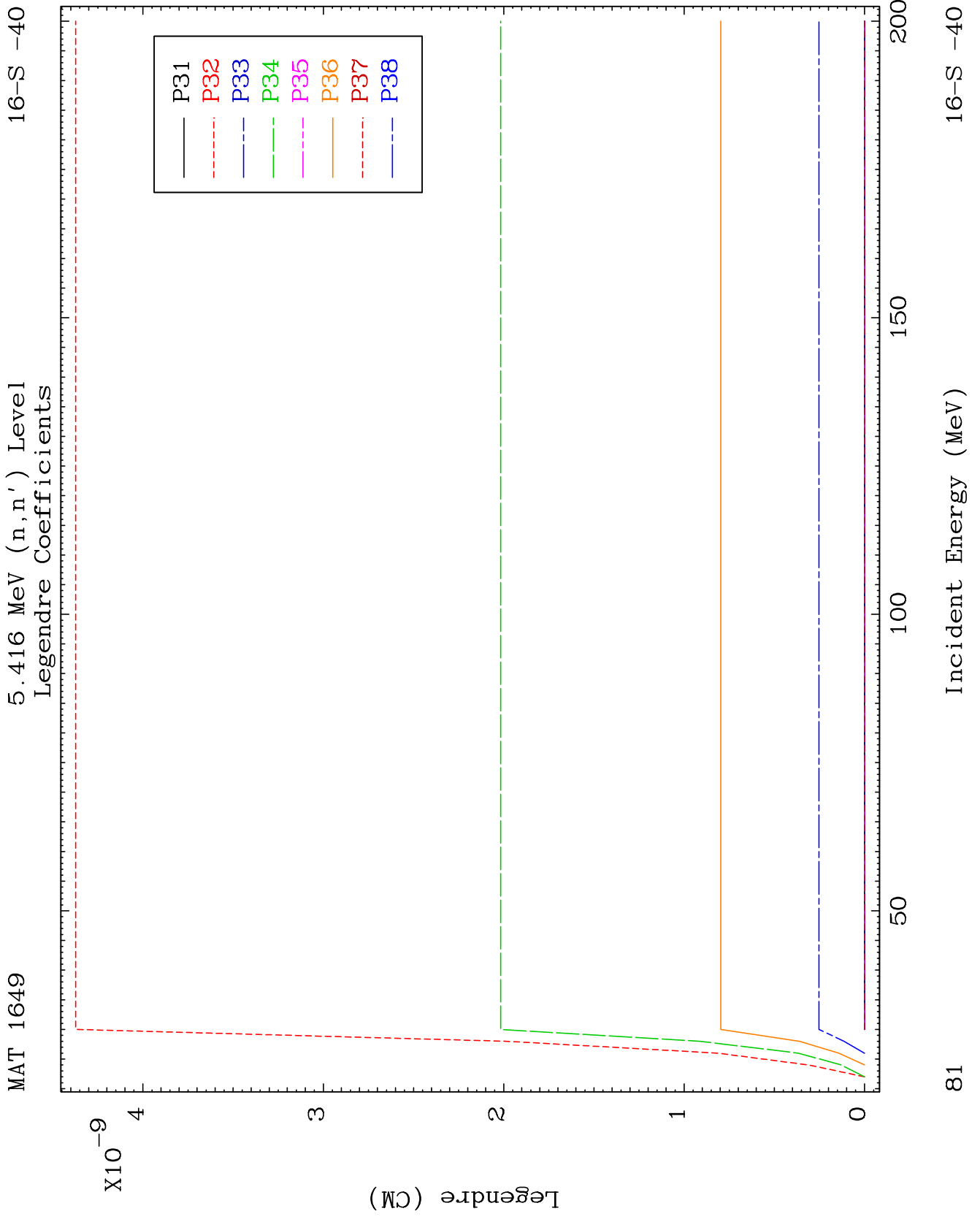


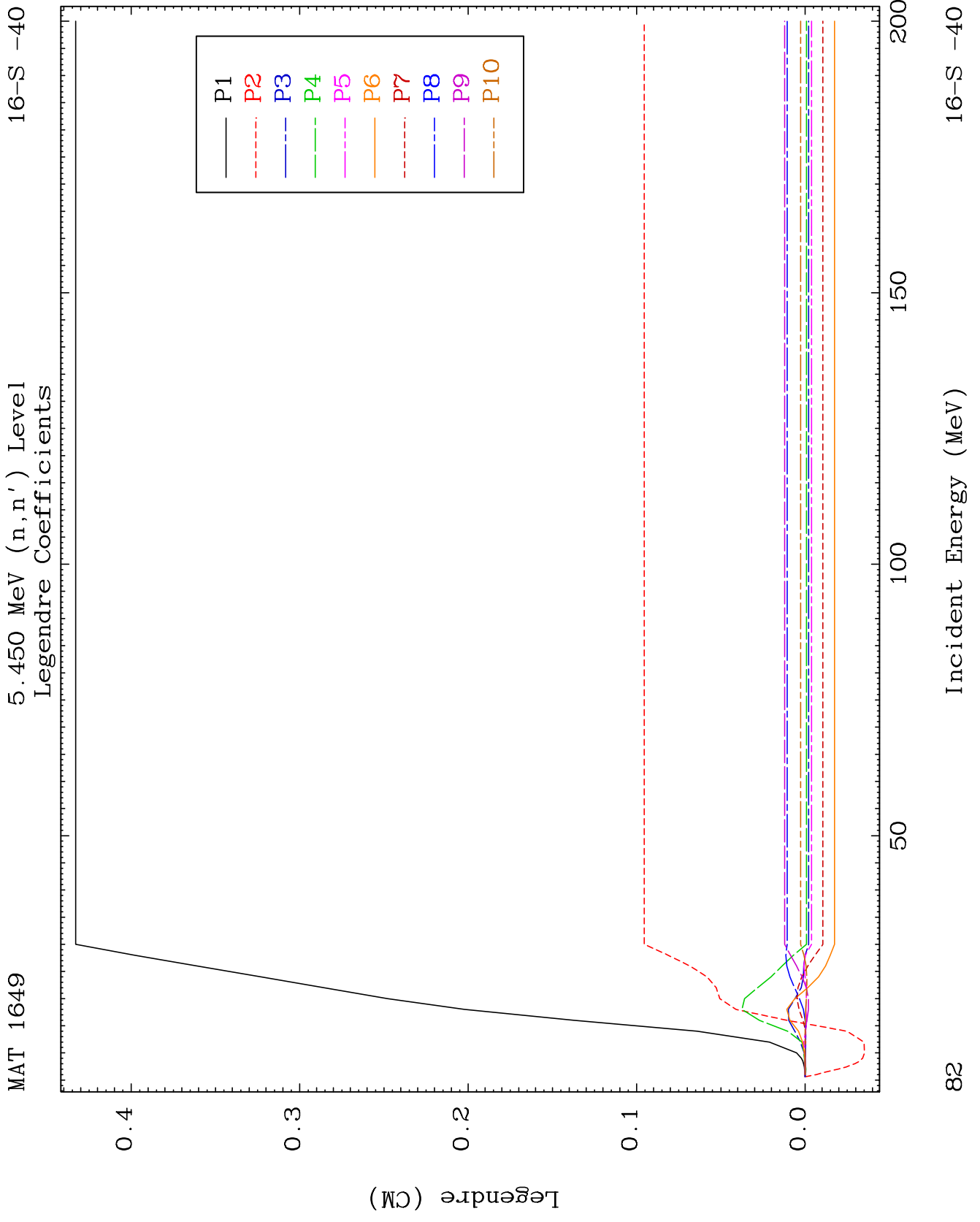


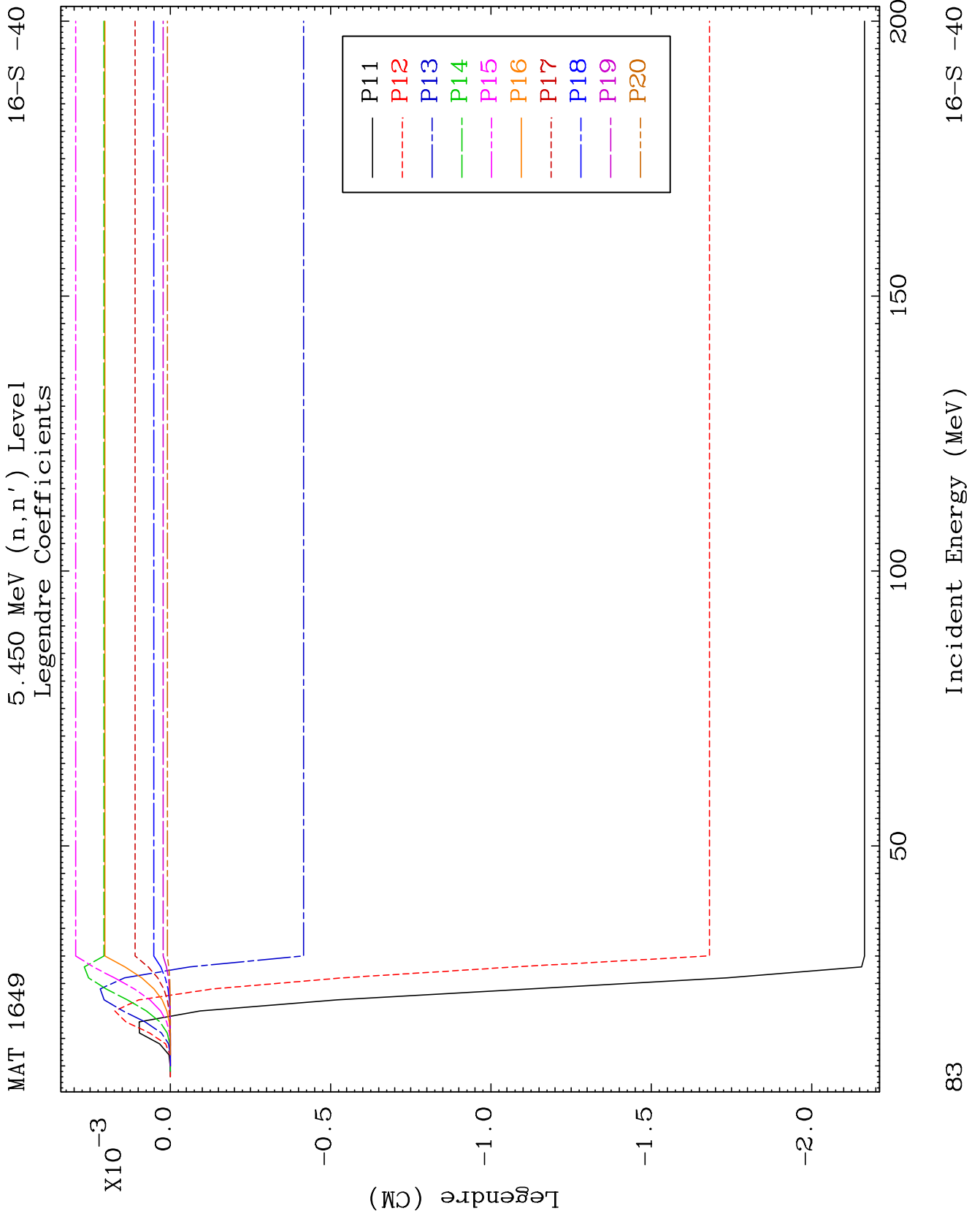


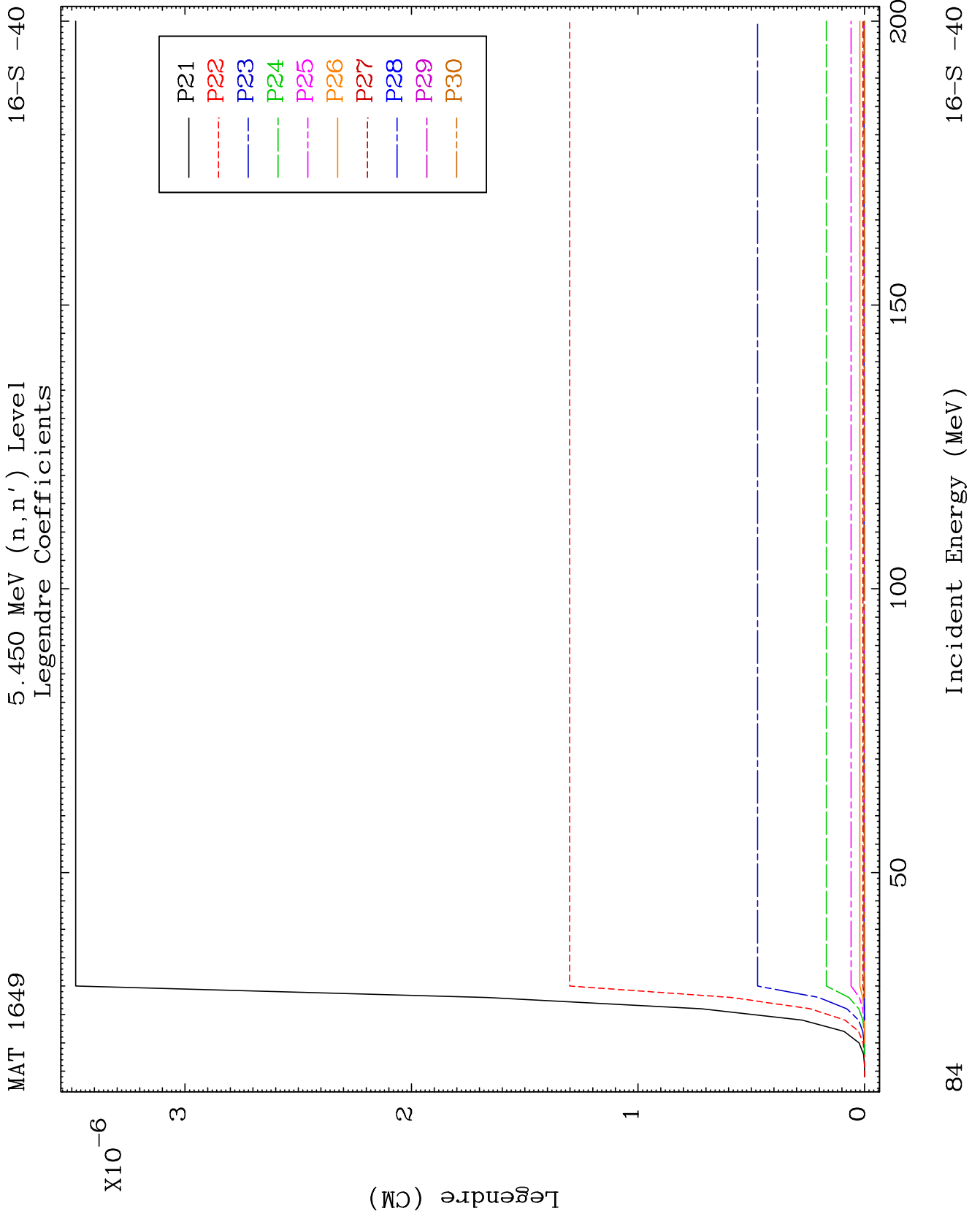


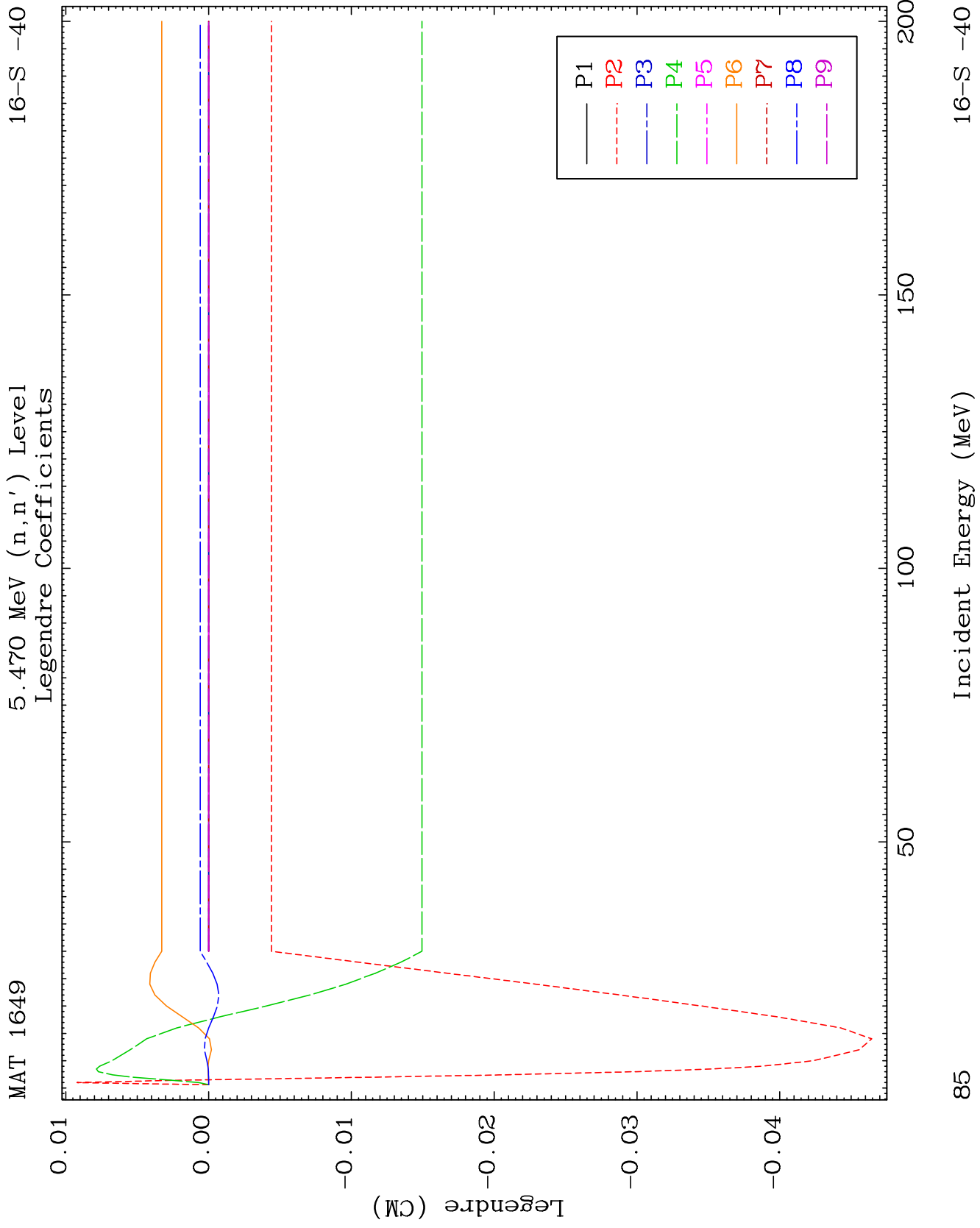








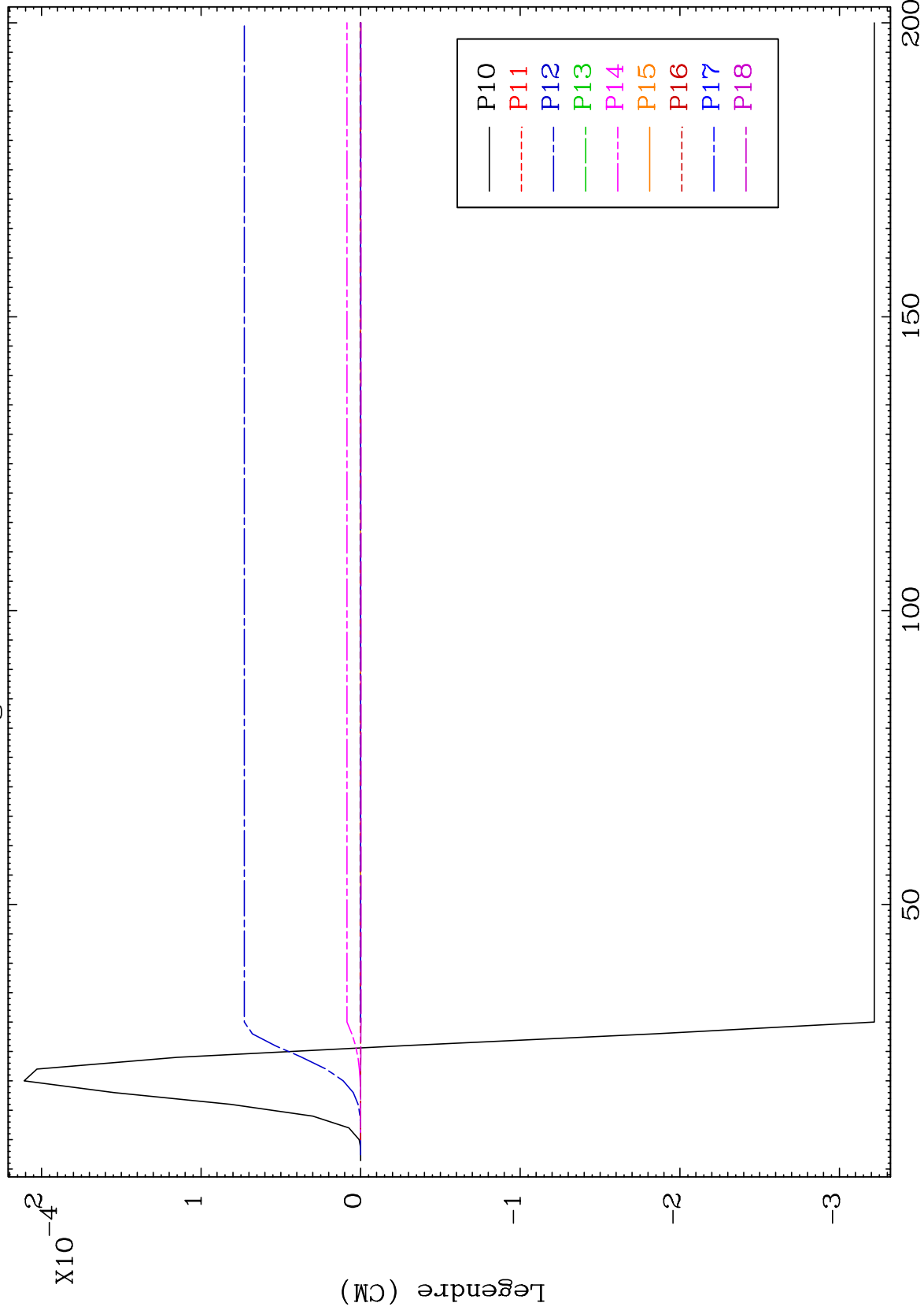




MAT 1649

5.470 MeV (n,n') Level  
Legendre Coefficients

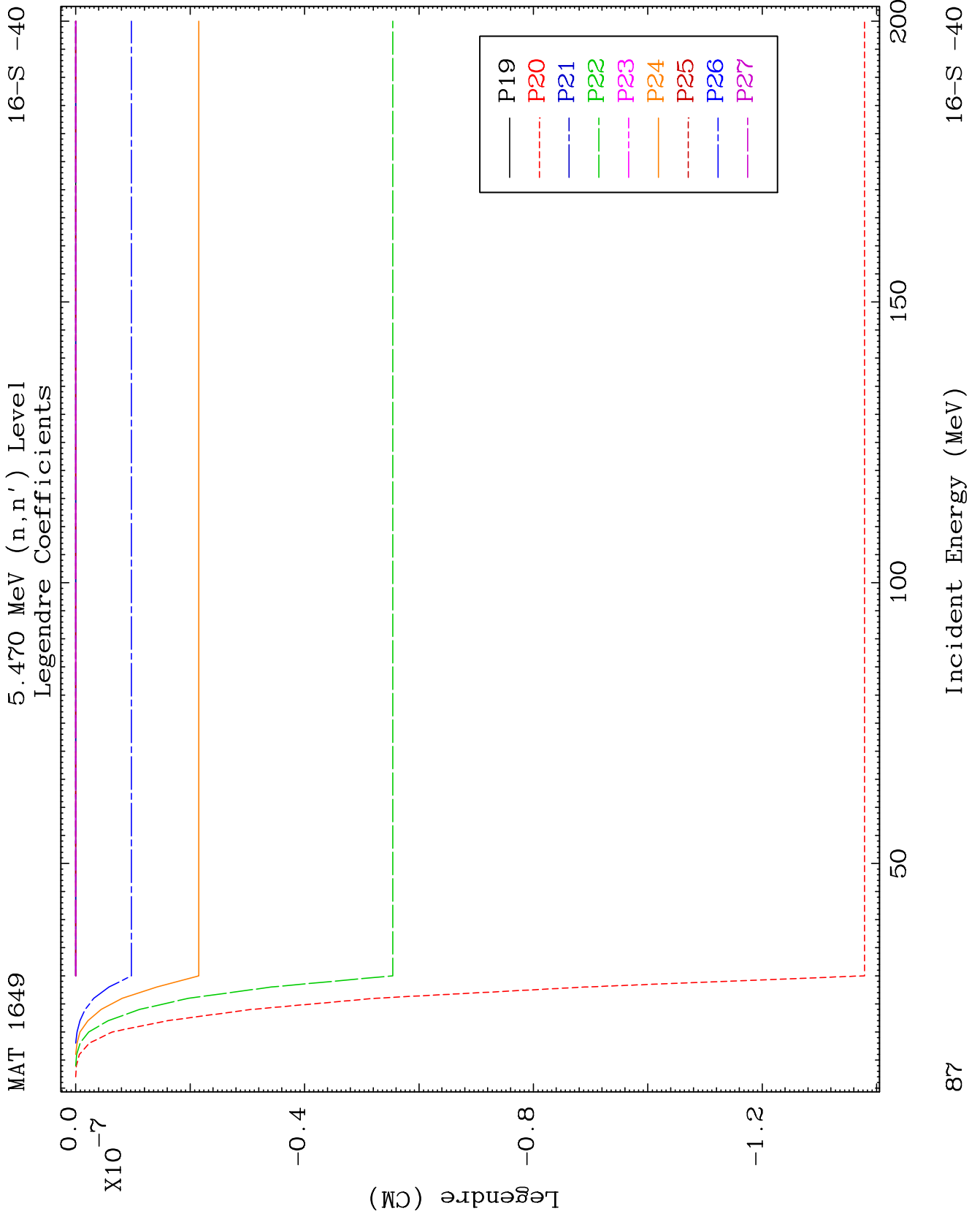
16-S -40



86

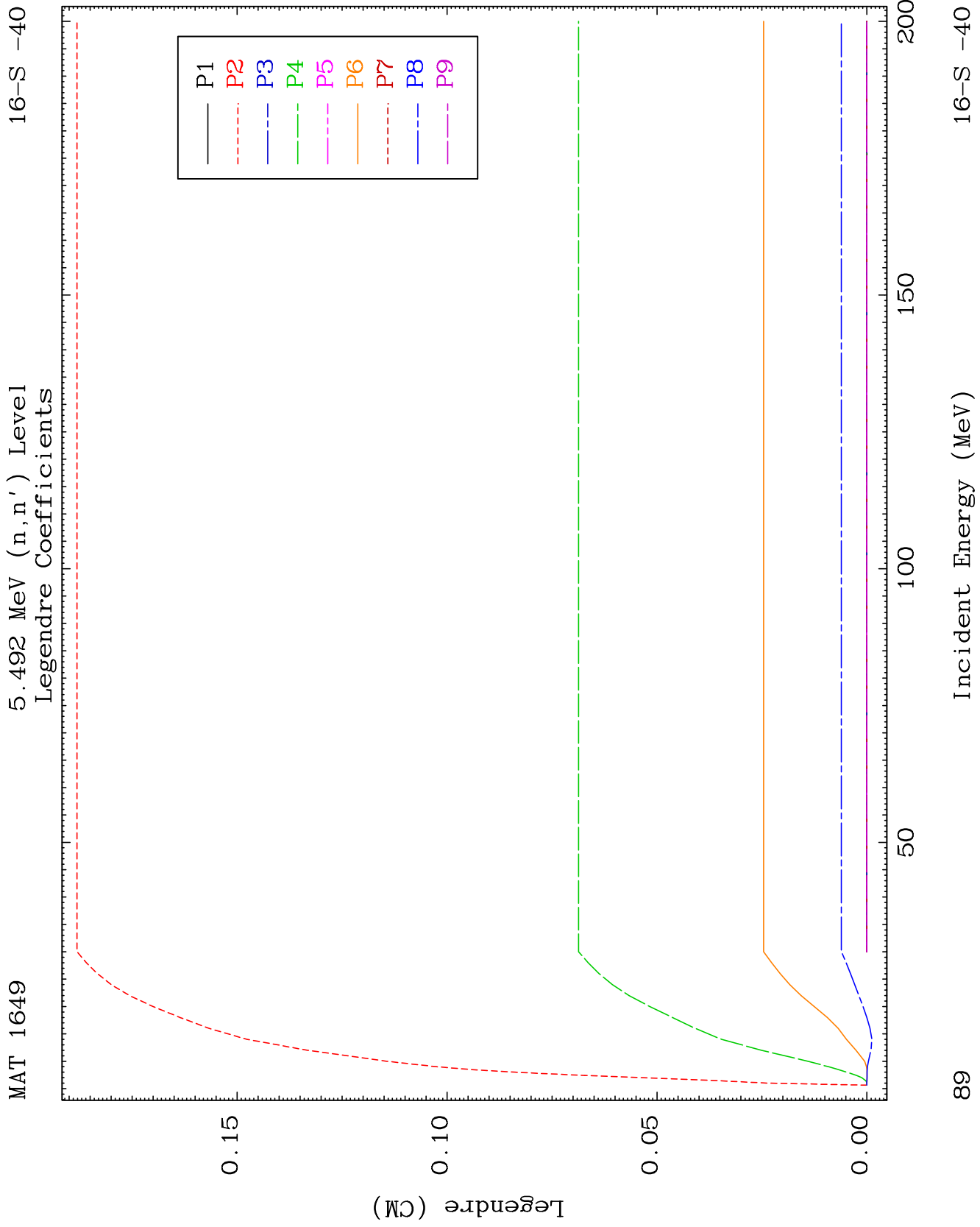
Incident Energy (MeV)

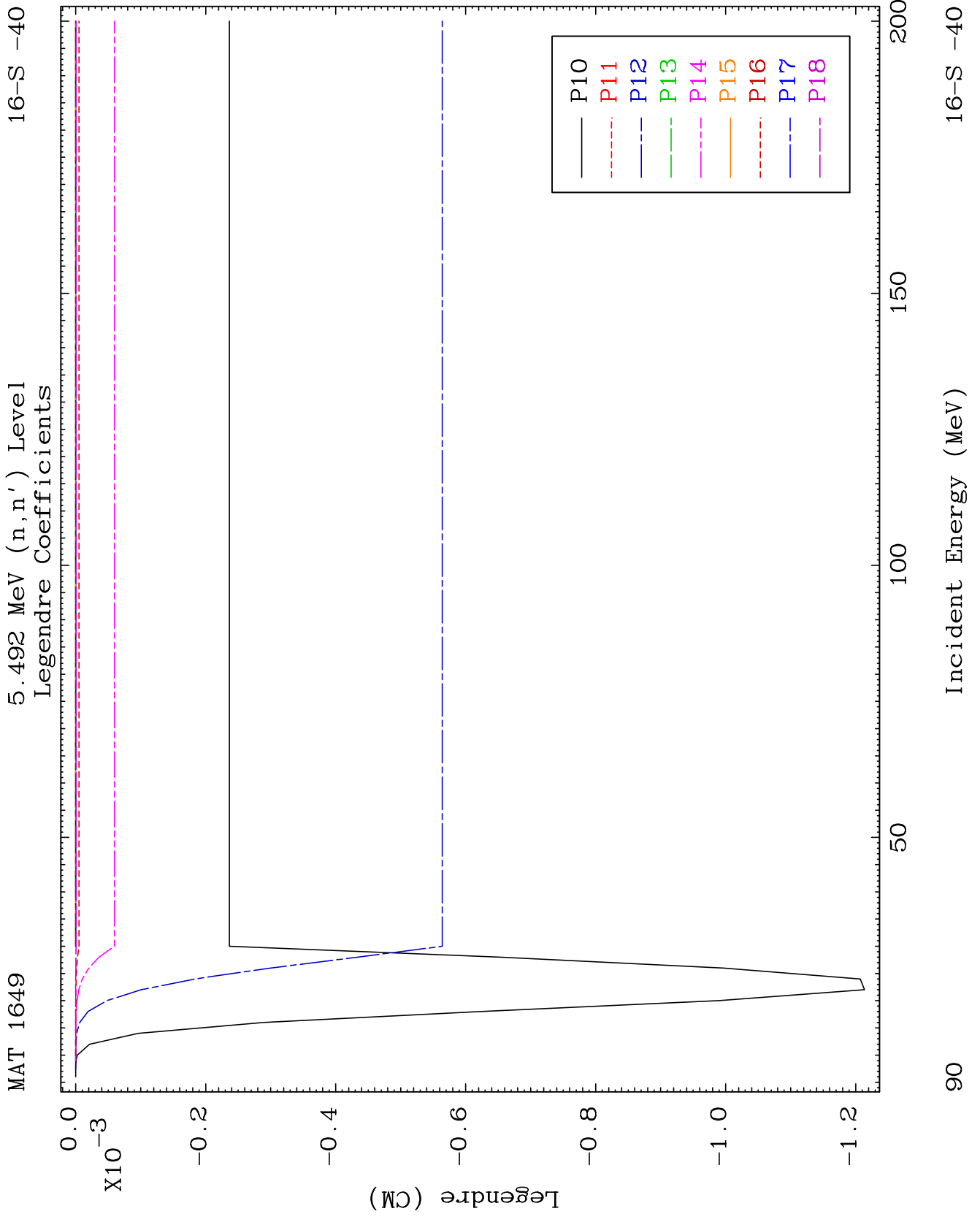
16-S -40





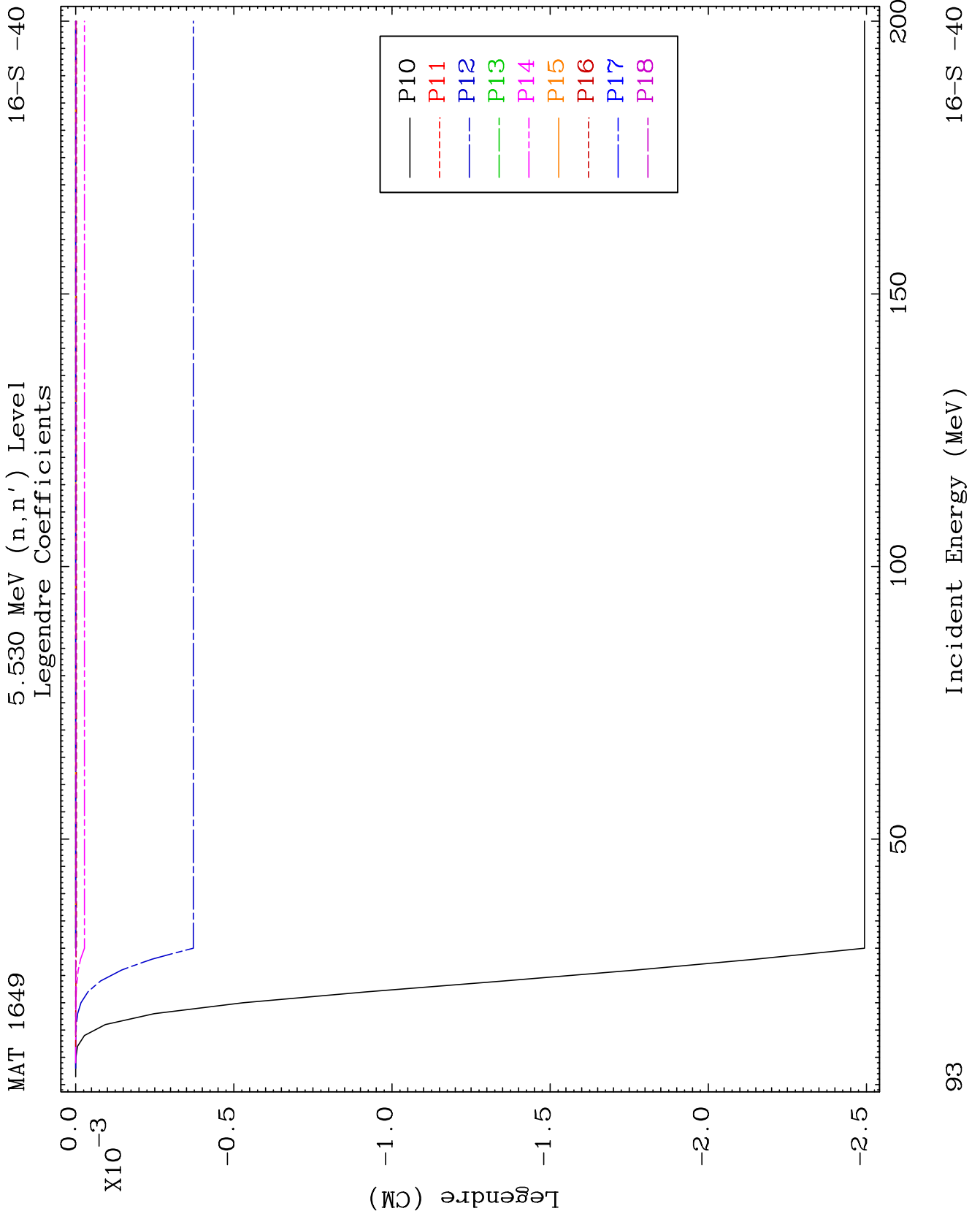


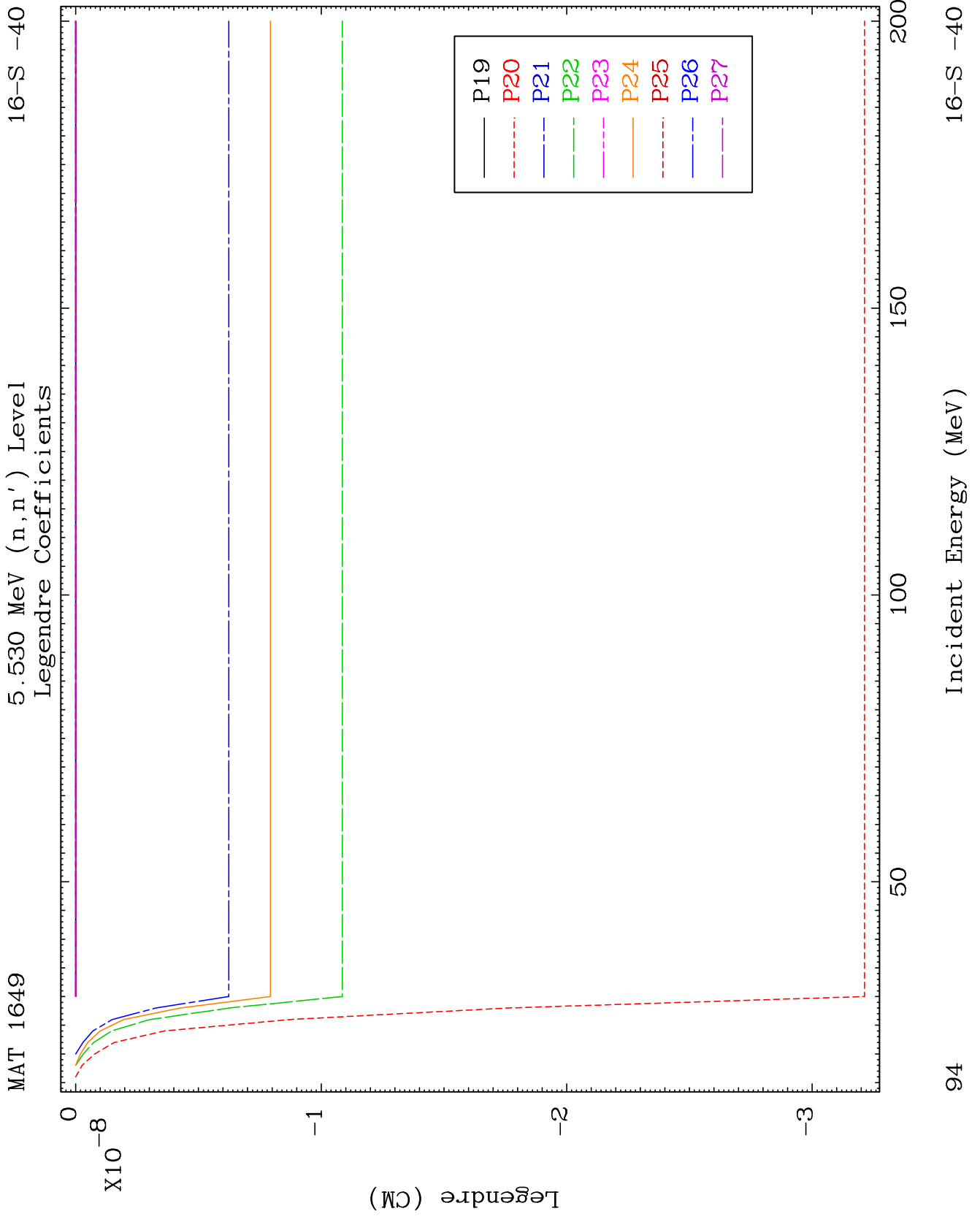
















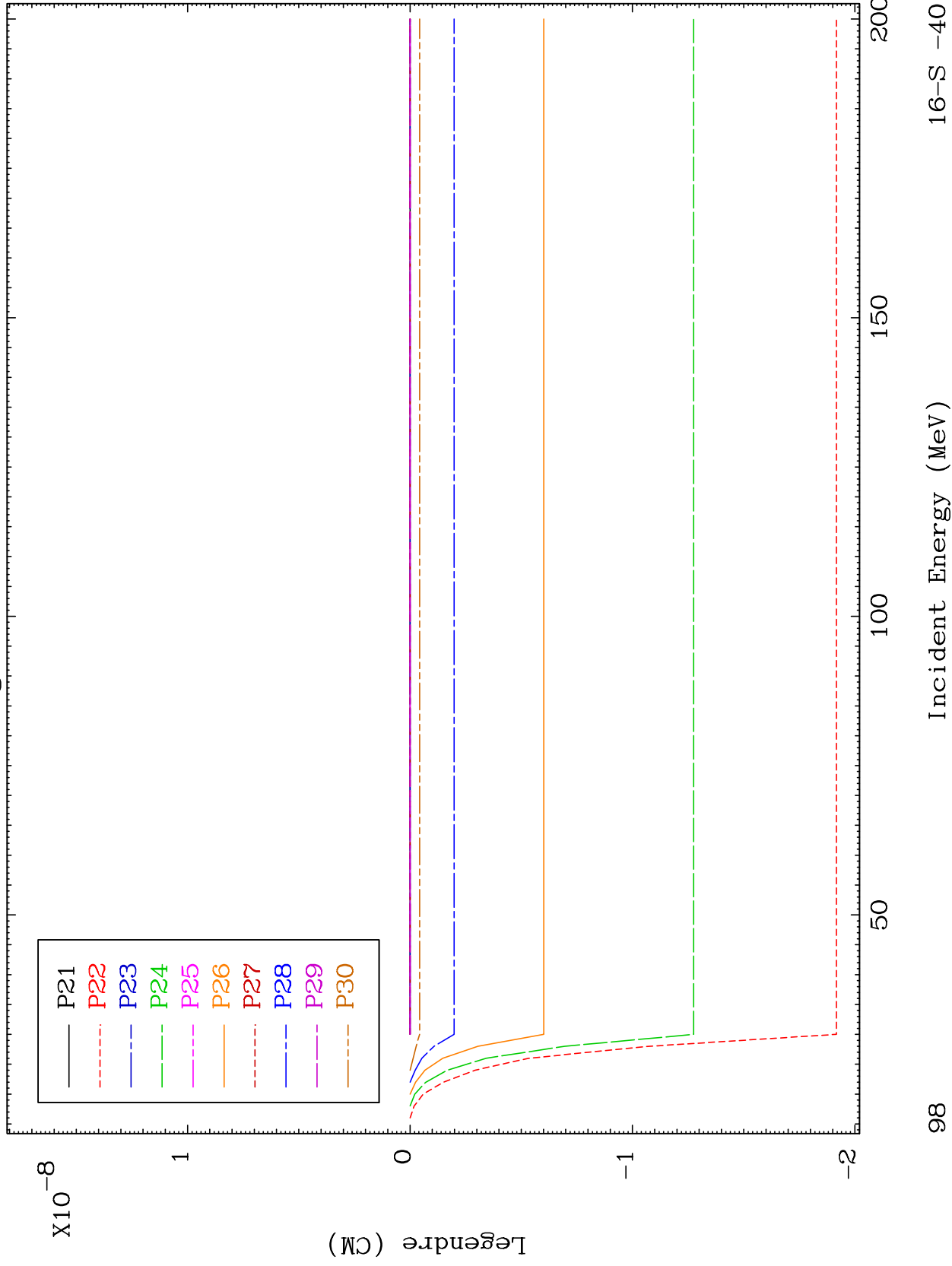




MAT 1649

5.622 MeV (n,n') Level  
Legendre Coefficients

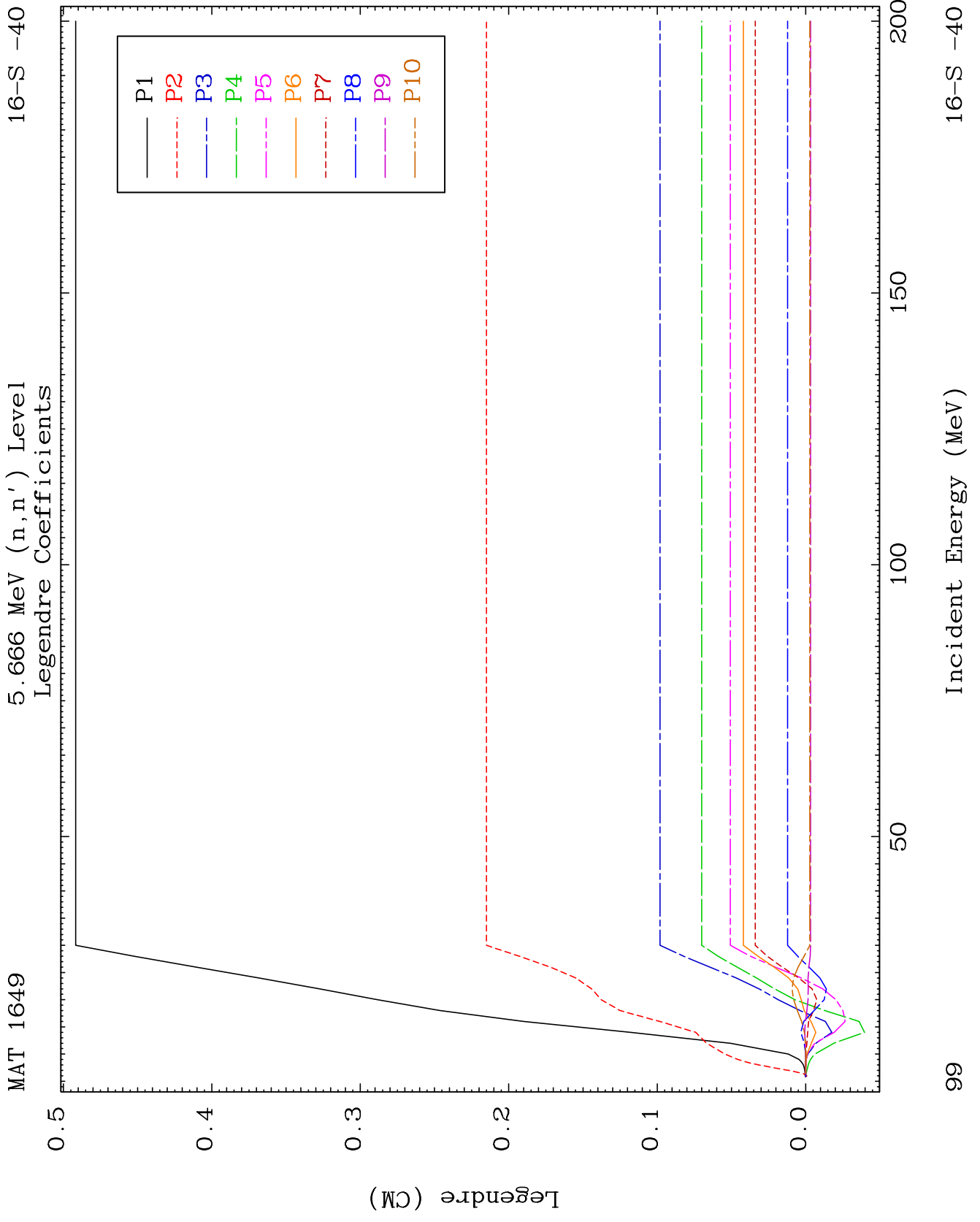
16-S -40



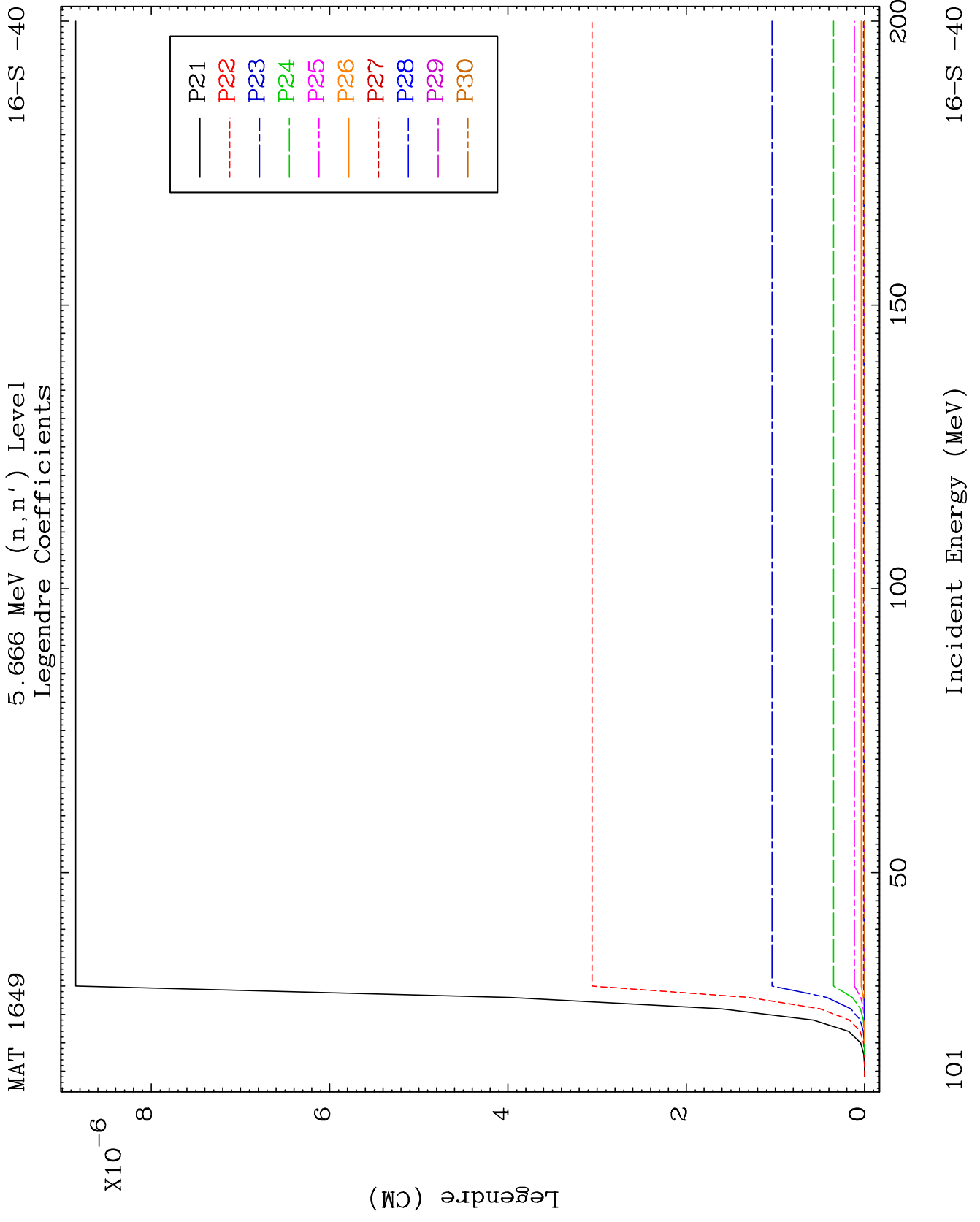
98

Incident Energy (MeV)

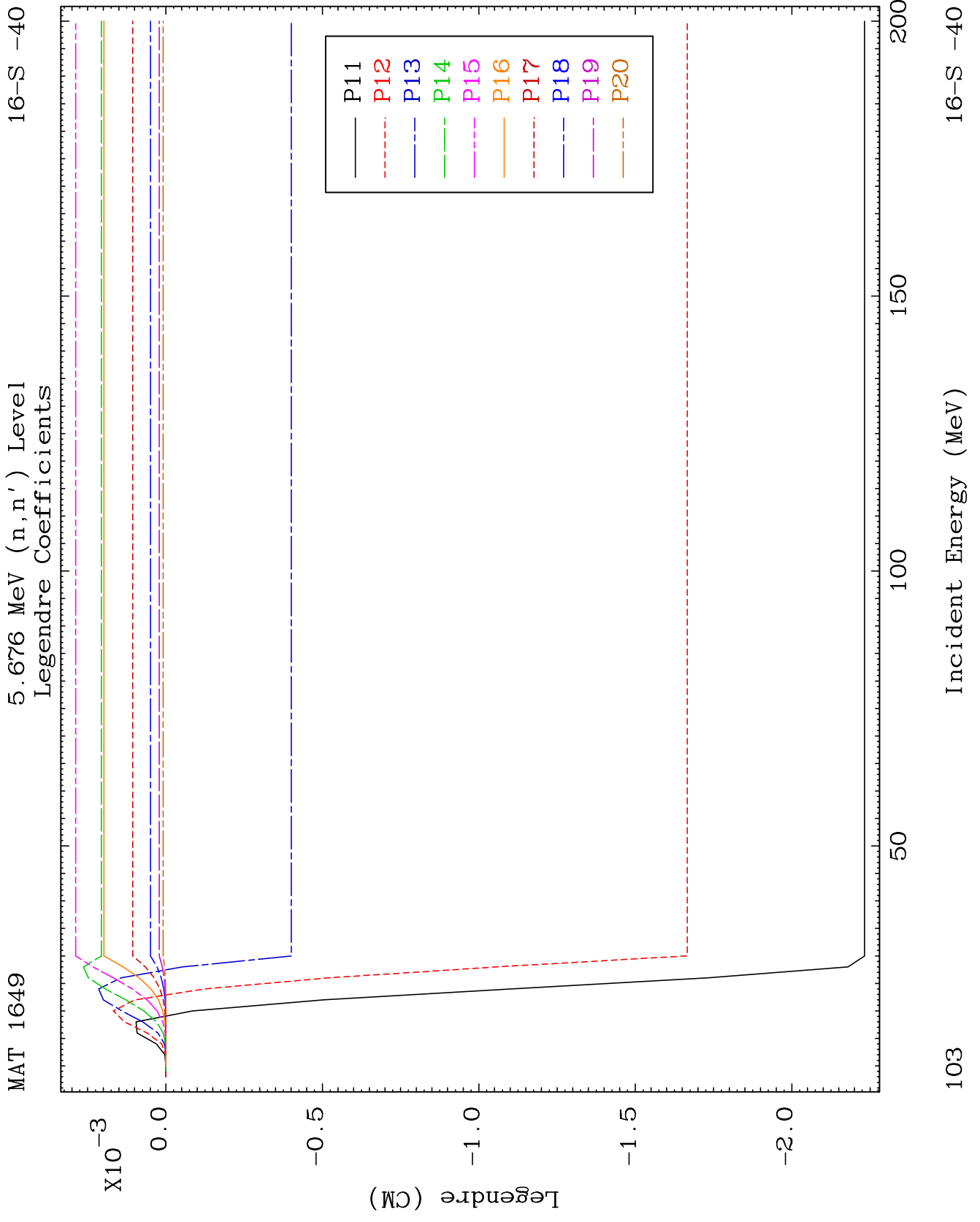
16-S -40



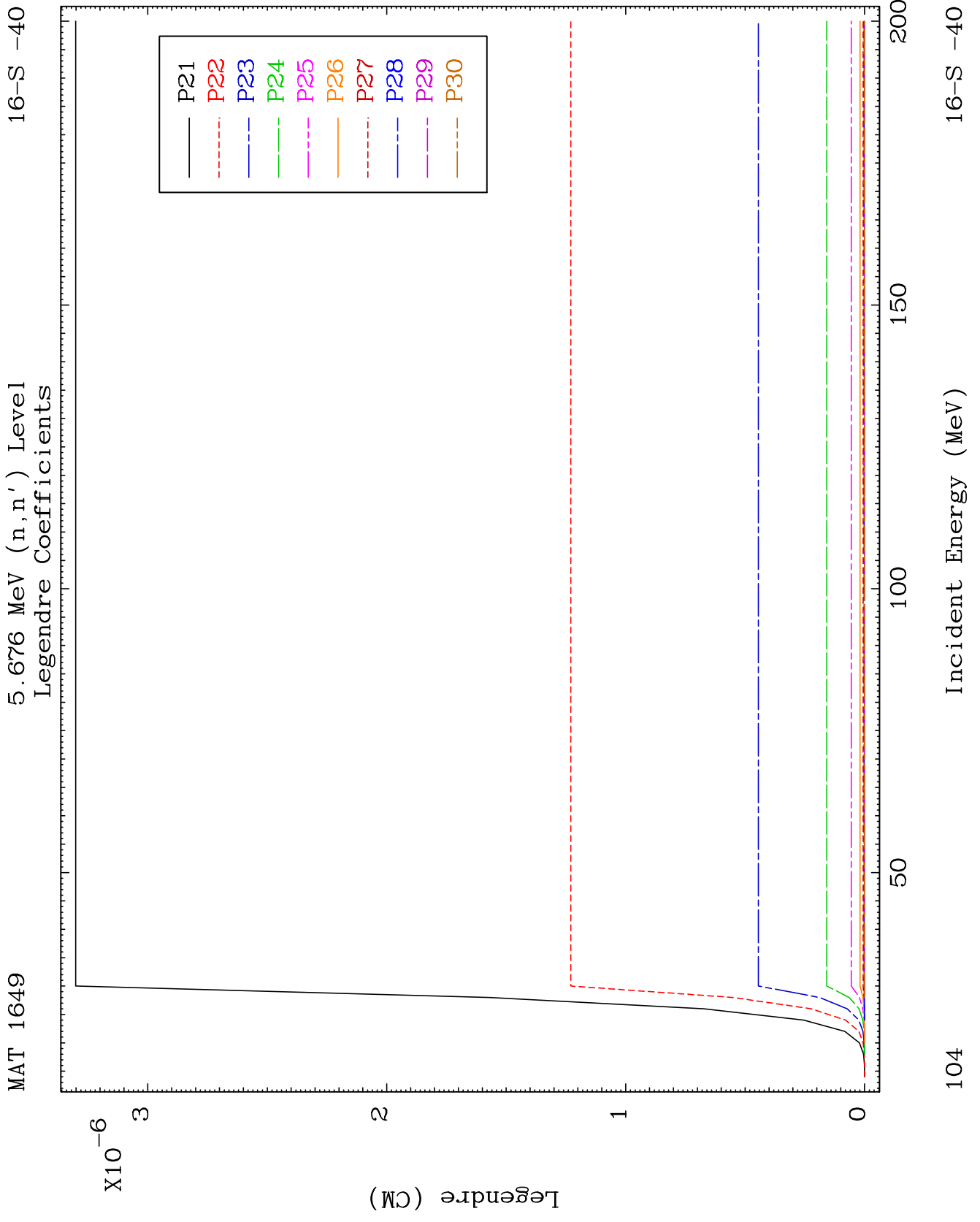




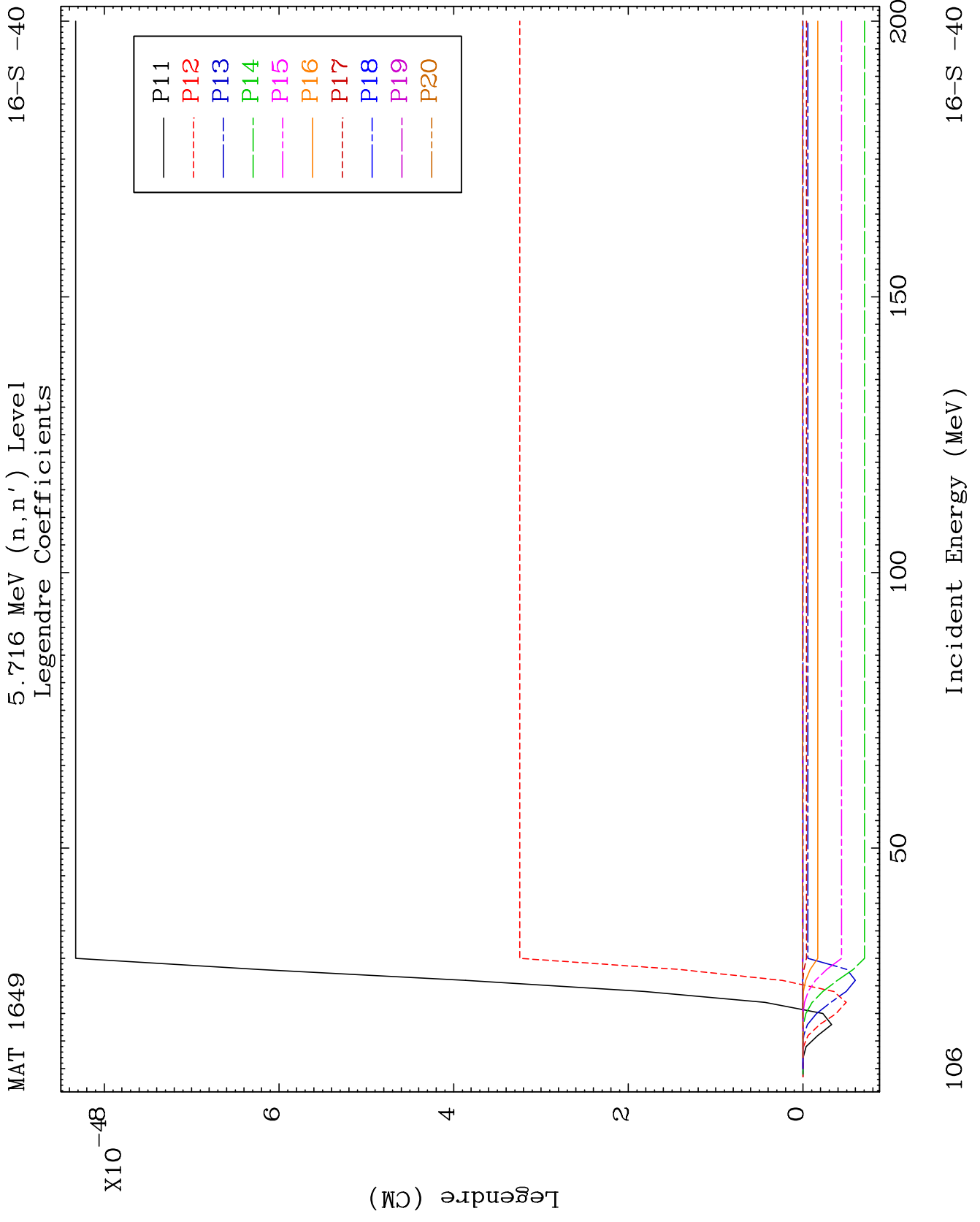


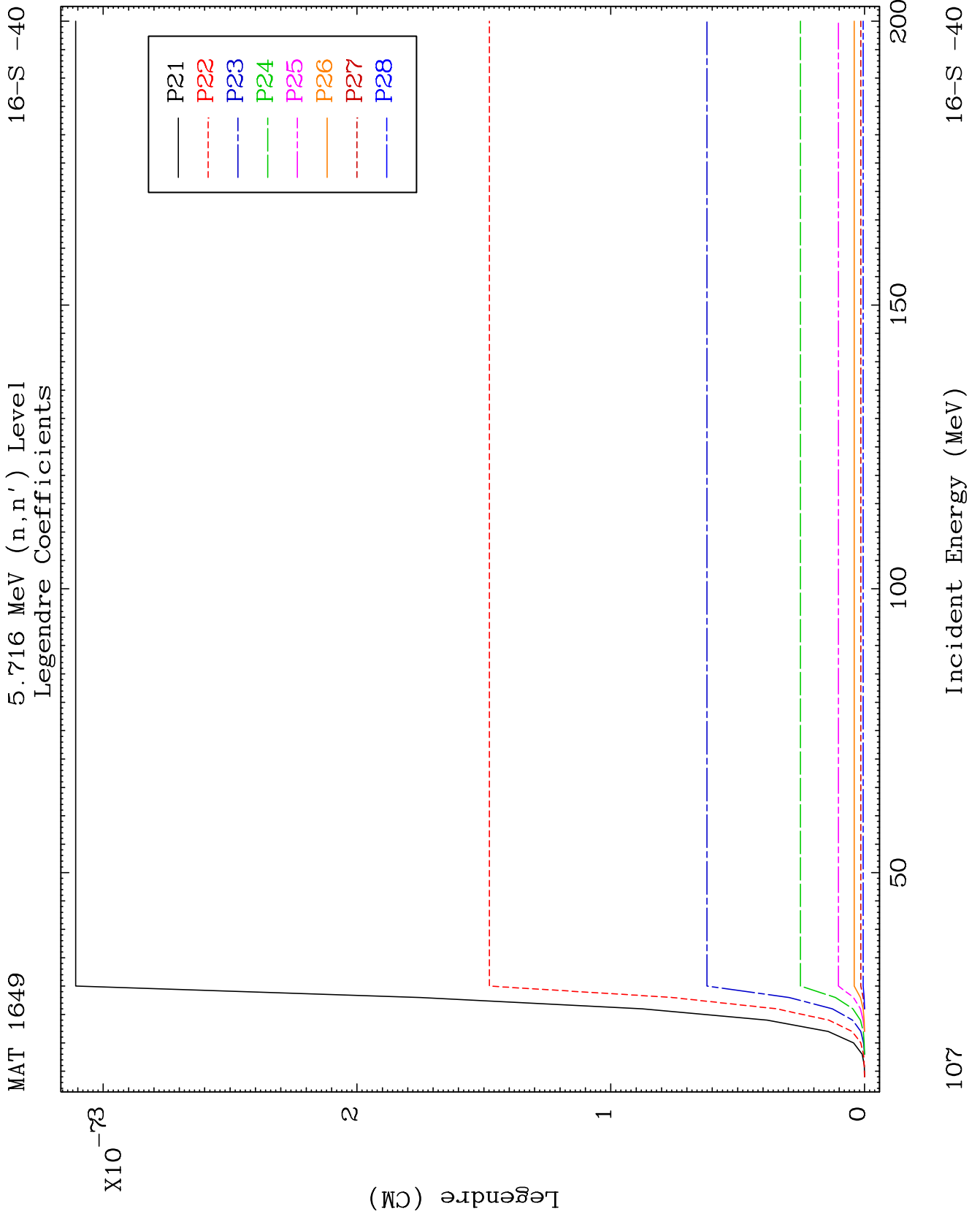


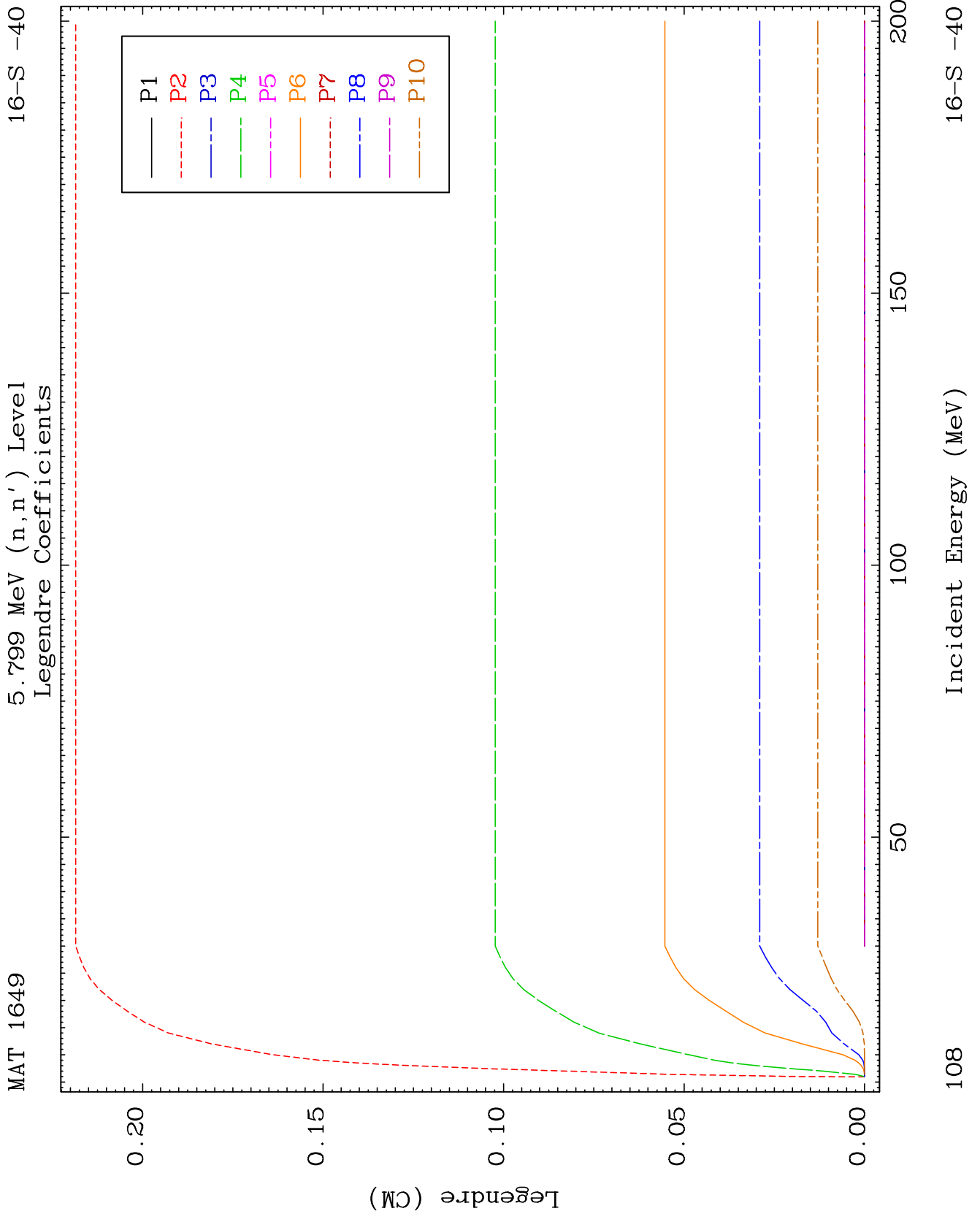




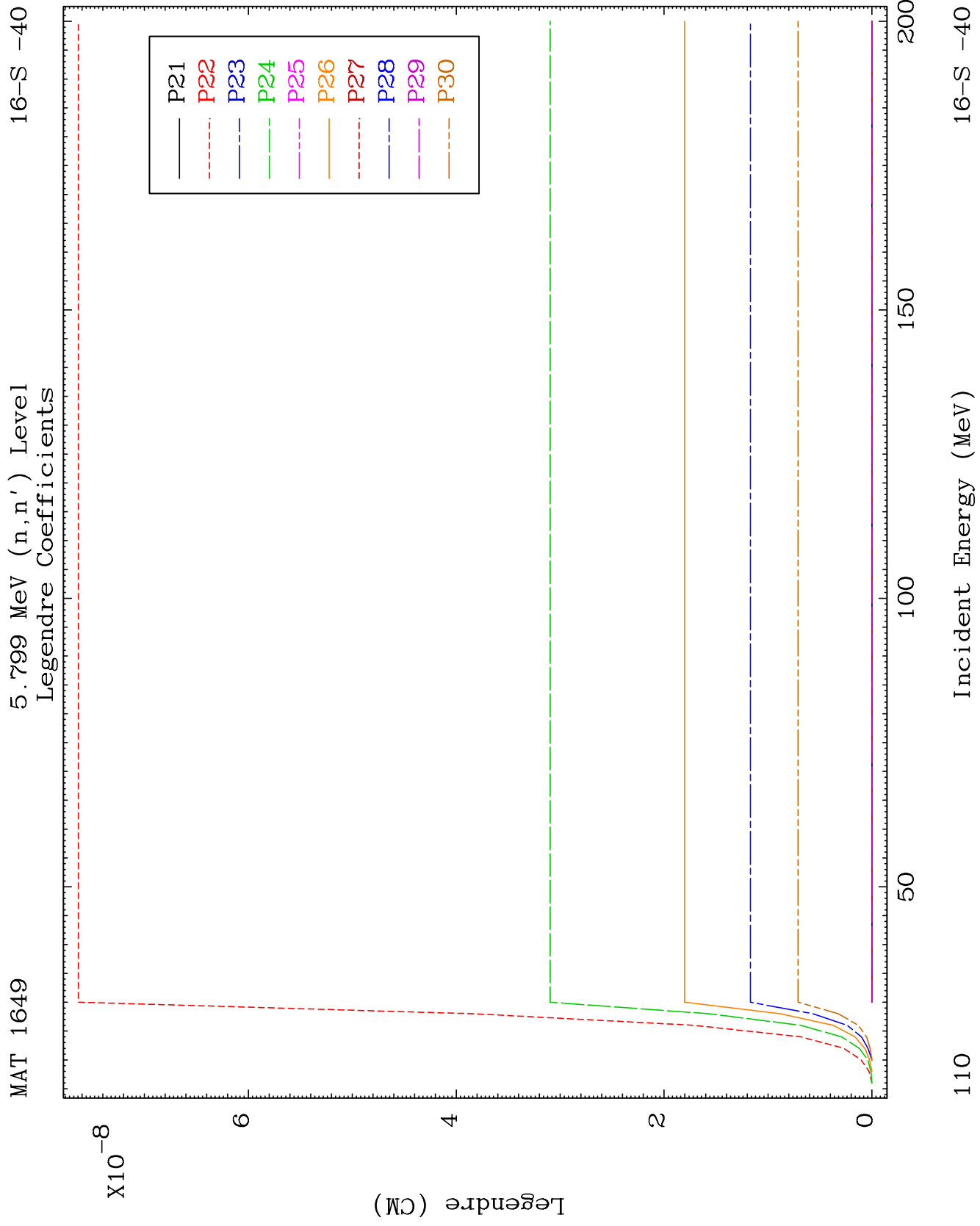




















MAT 1649

5.812 MeV (n,n') Level Legendre Coefficients

16-S -40

