

Program EVALPLOT
(Version 2017-1)

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

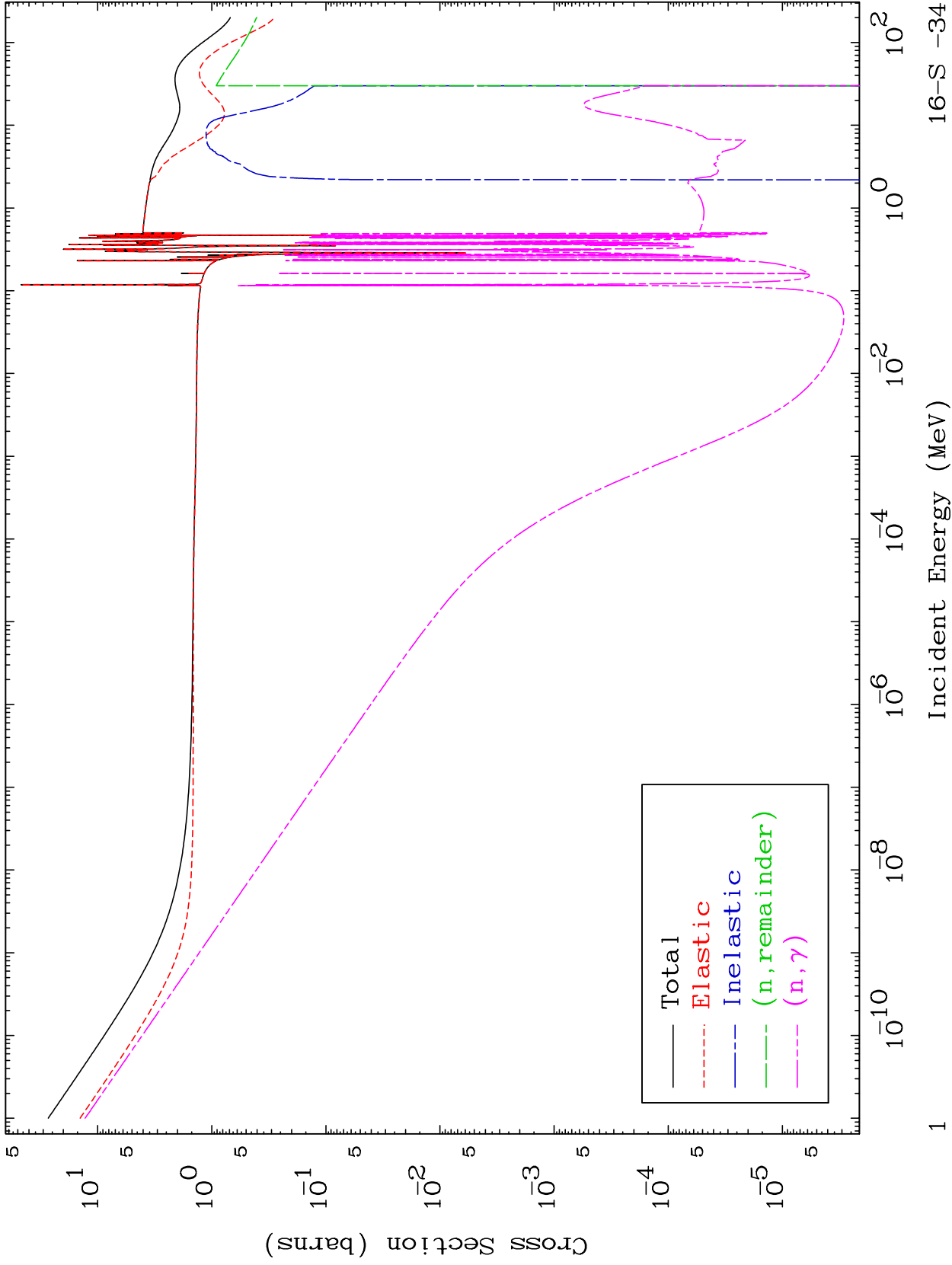
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1631

Major
293 Kelvin Cross Sections

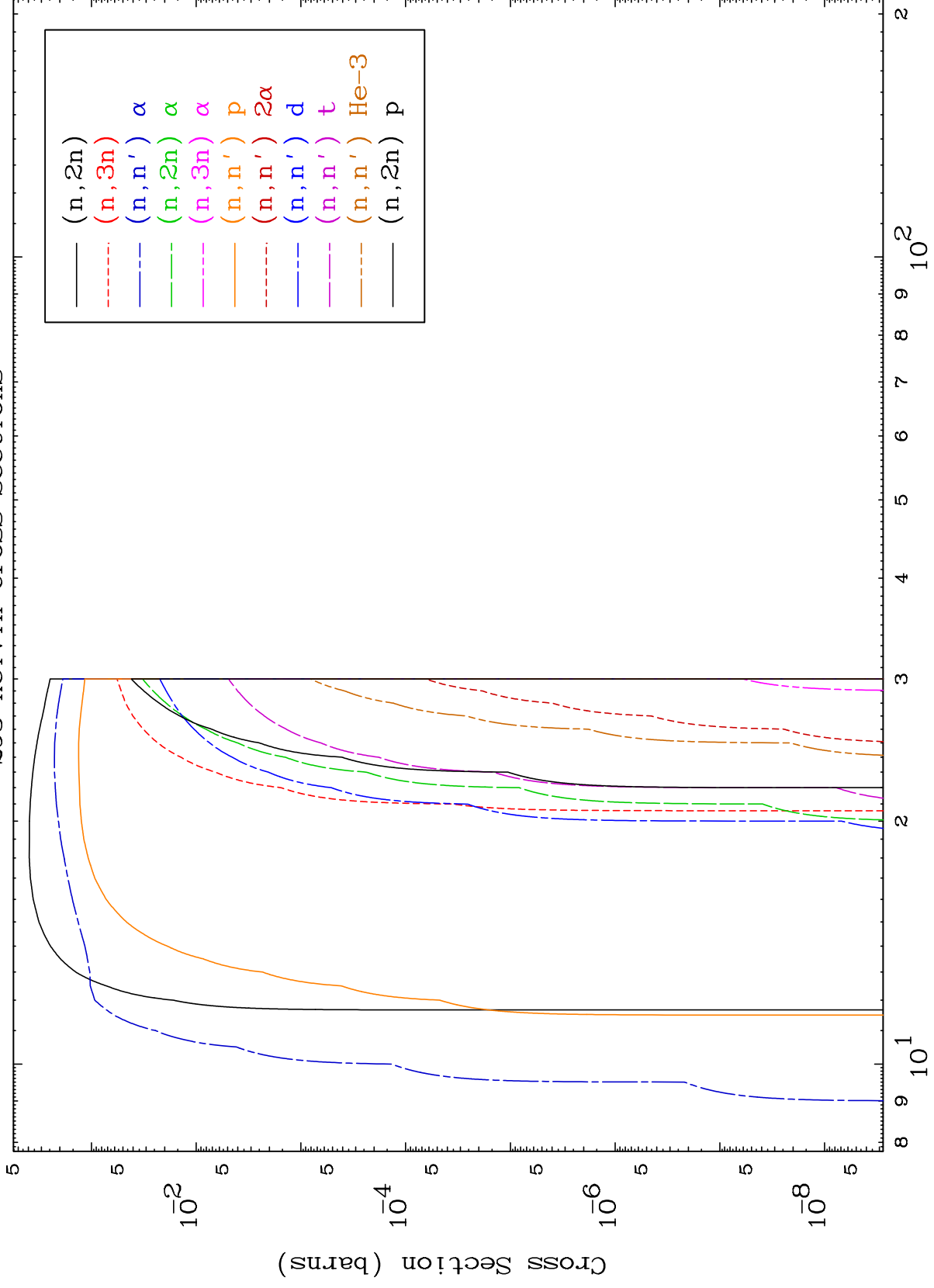
16-S -34



MAT 1631

Neutron Production
293 Kelvin Cross Sections

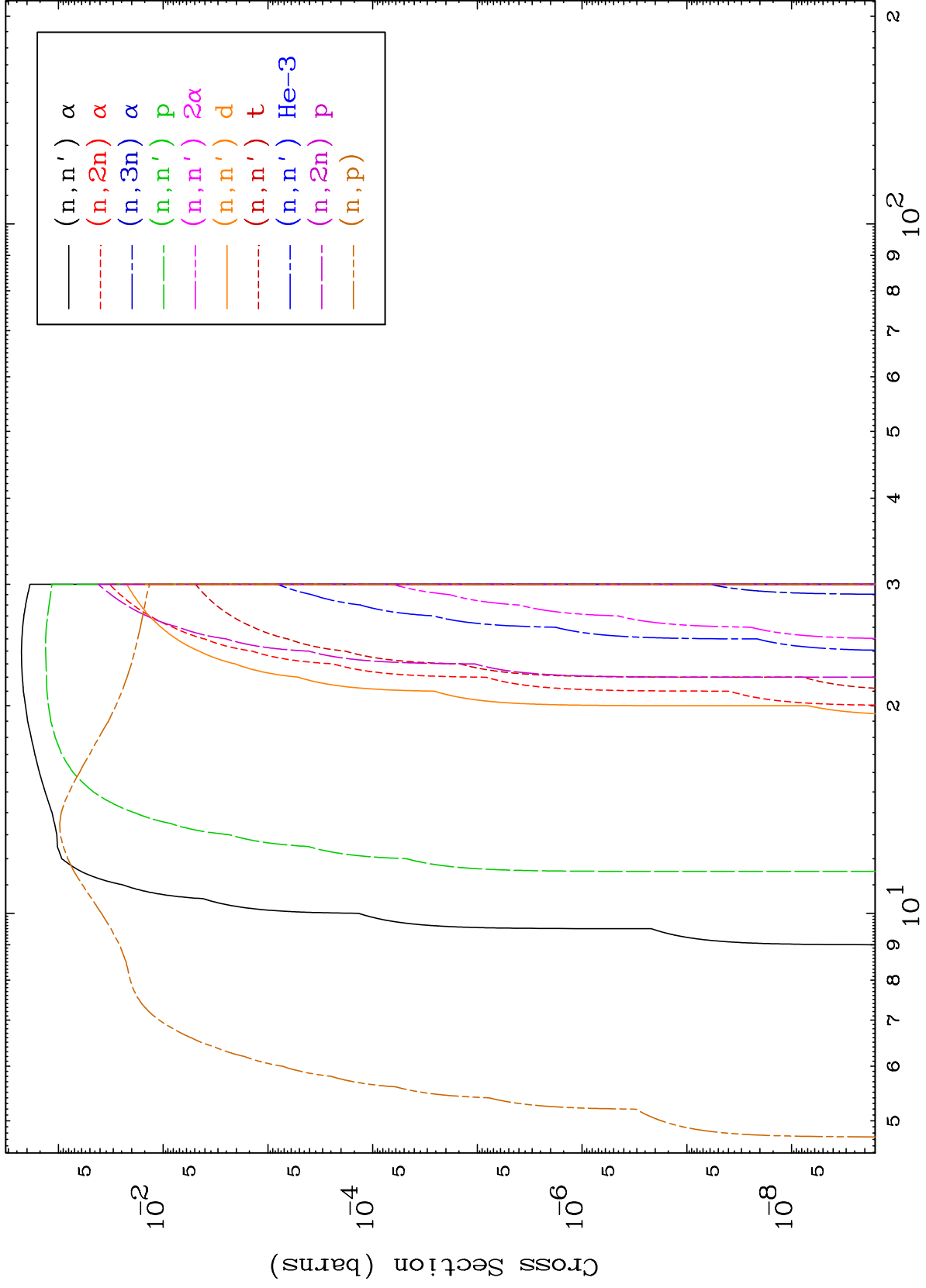
16-S -34

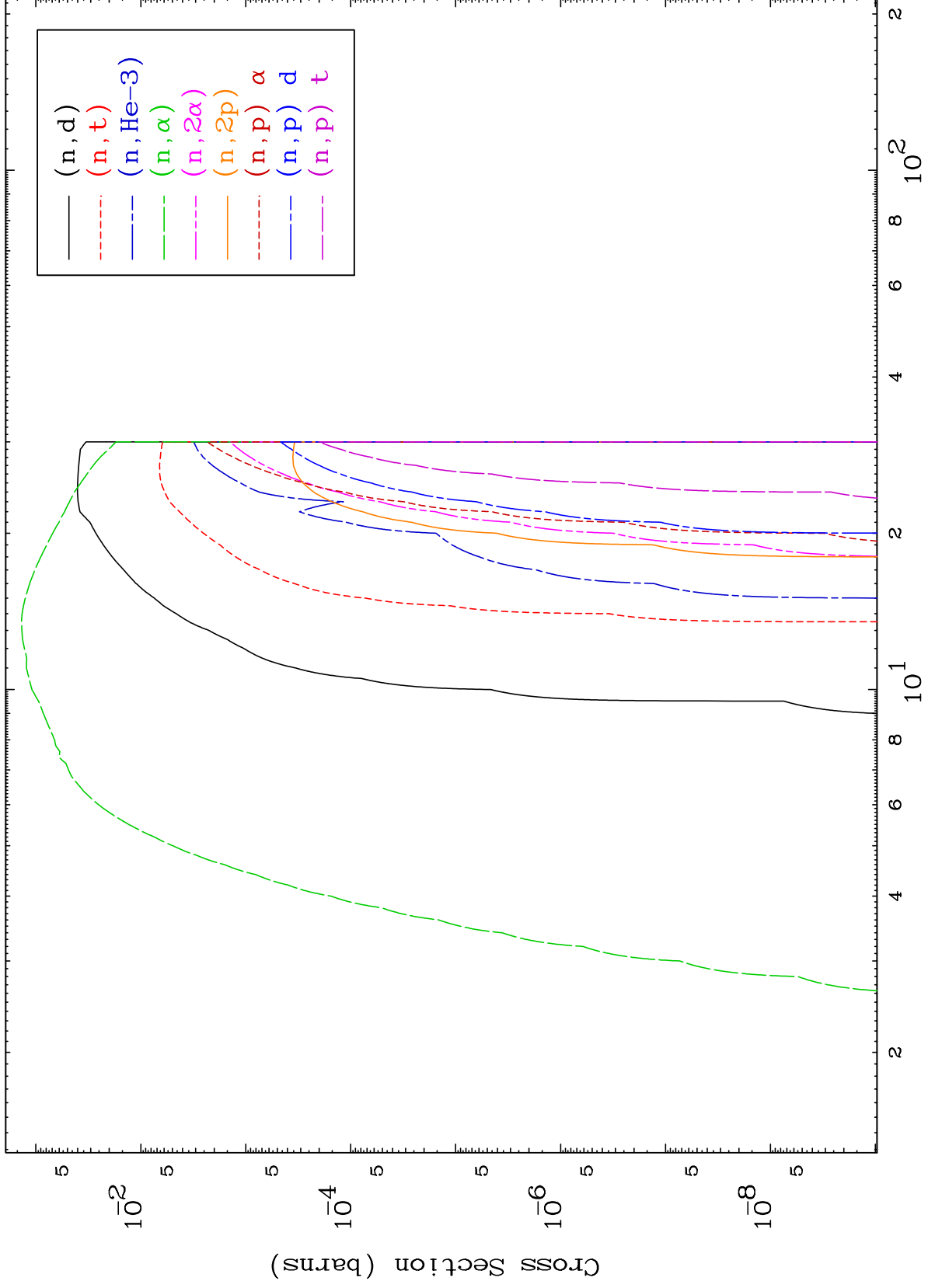


2

Incident Energy (MeV)

16-S -34

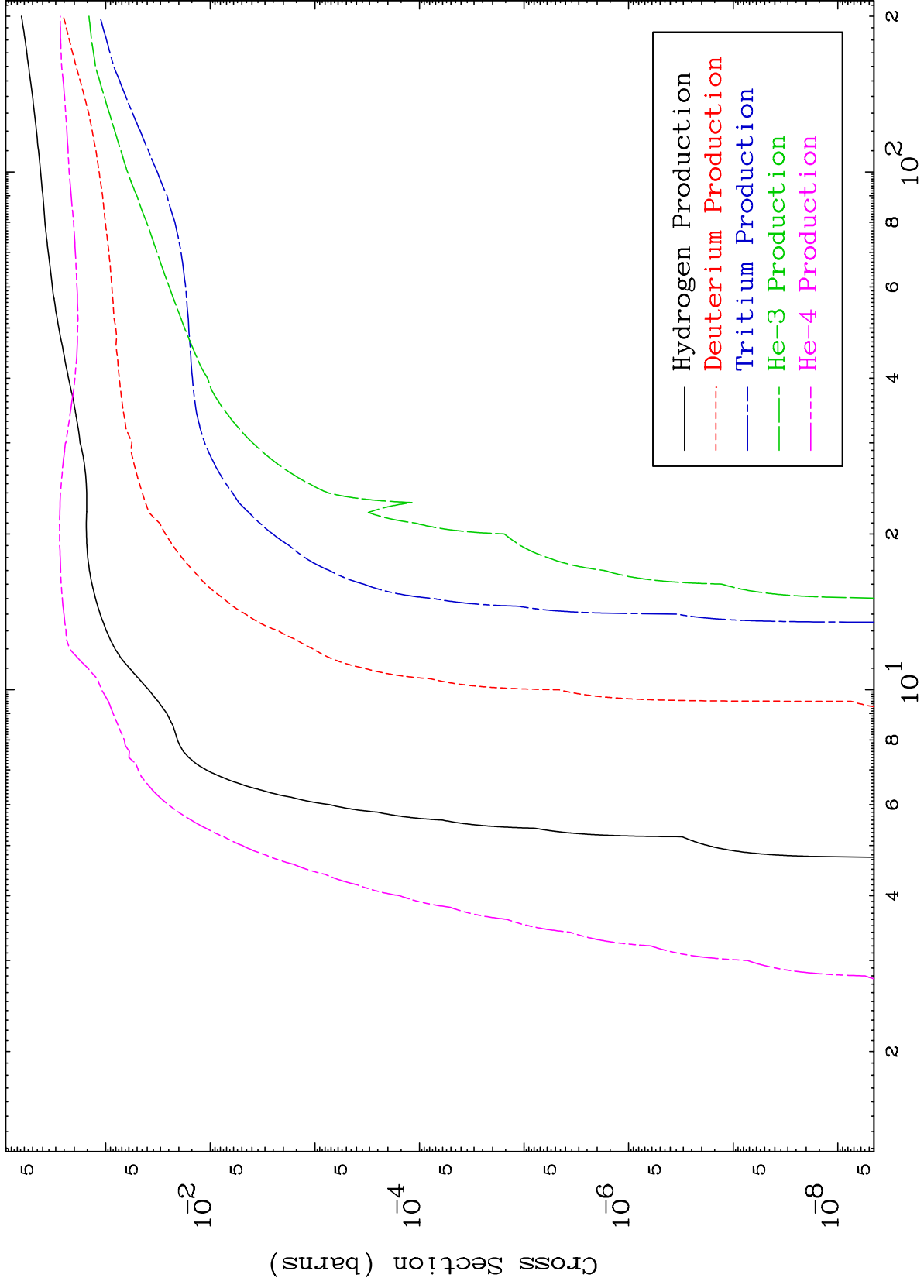




MAT 1631

Particle Production
293 Kelvin Cross Sections

16-S -34



5

Incident Energy (MeV)

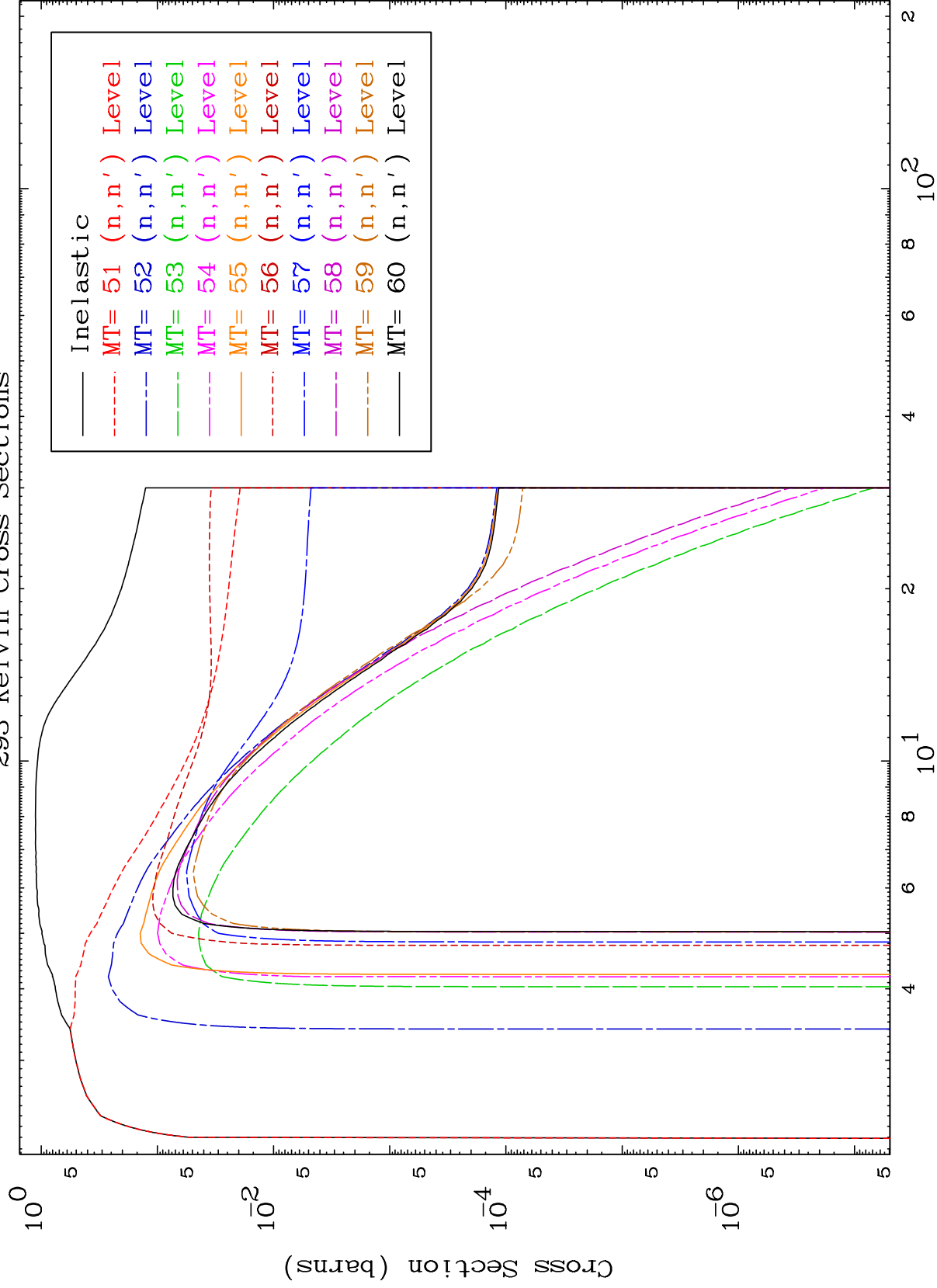
16-S -34

MAT 1631

(n,n') Level

16-S -34

293 Kelvin Cross Sections

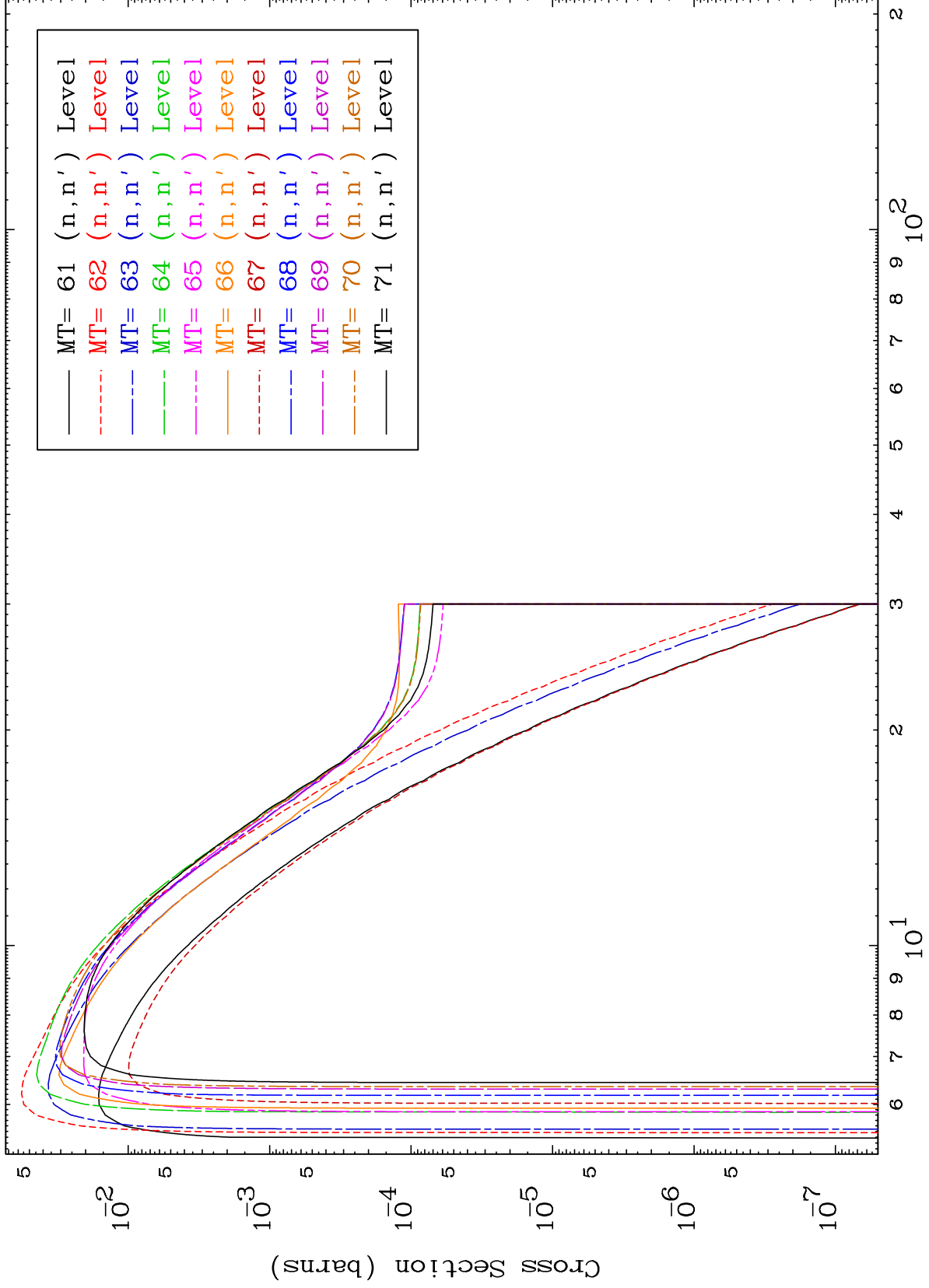


6

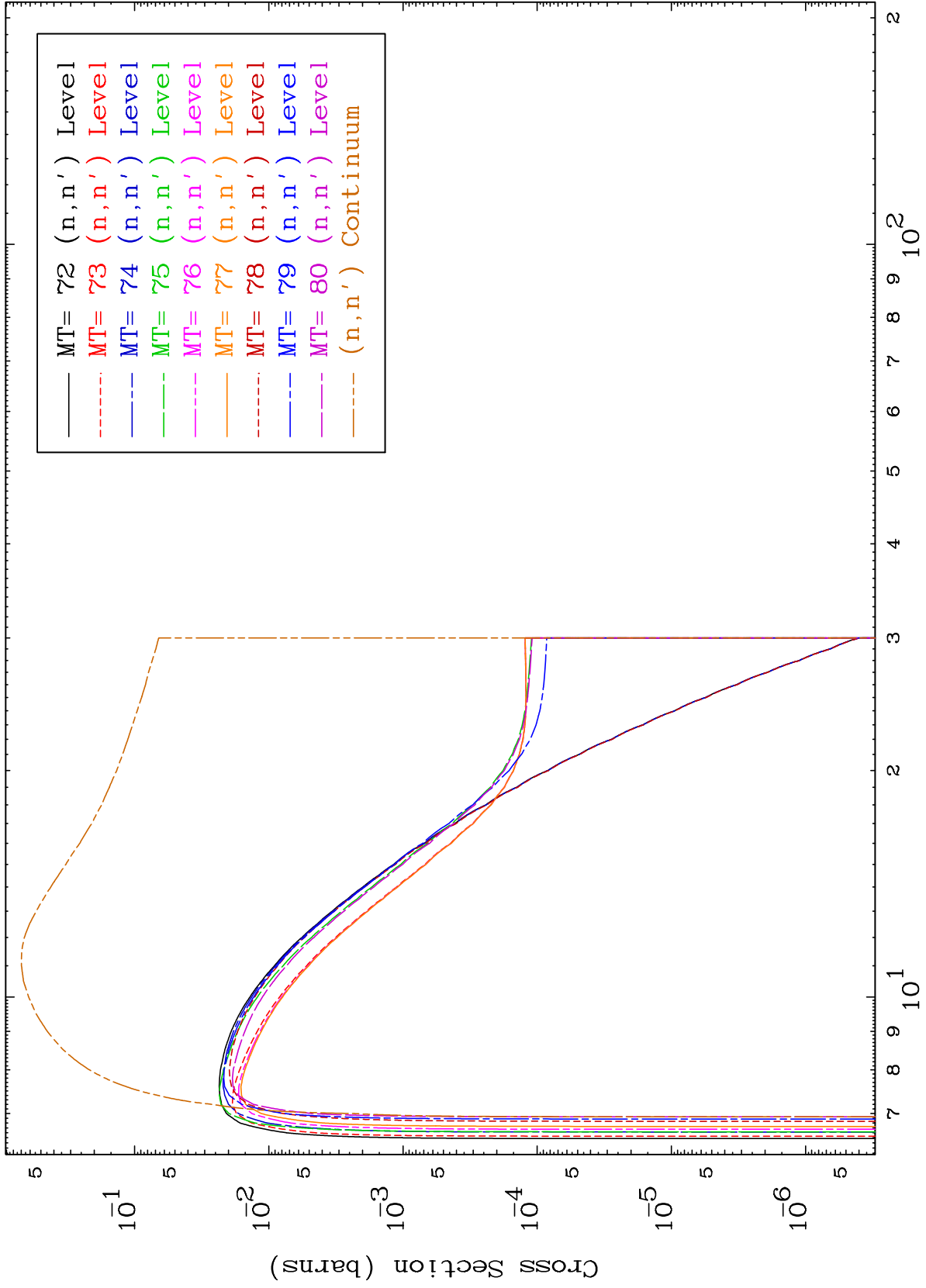
Incident Energy (MeV)

16-S -34

293 Kelvin Cross Sections



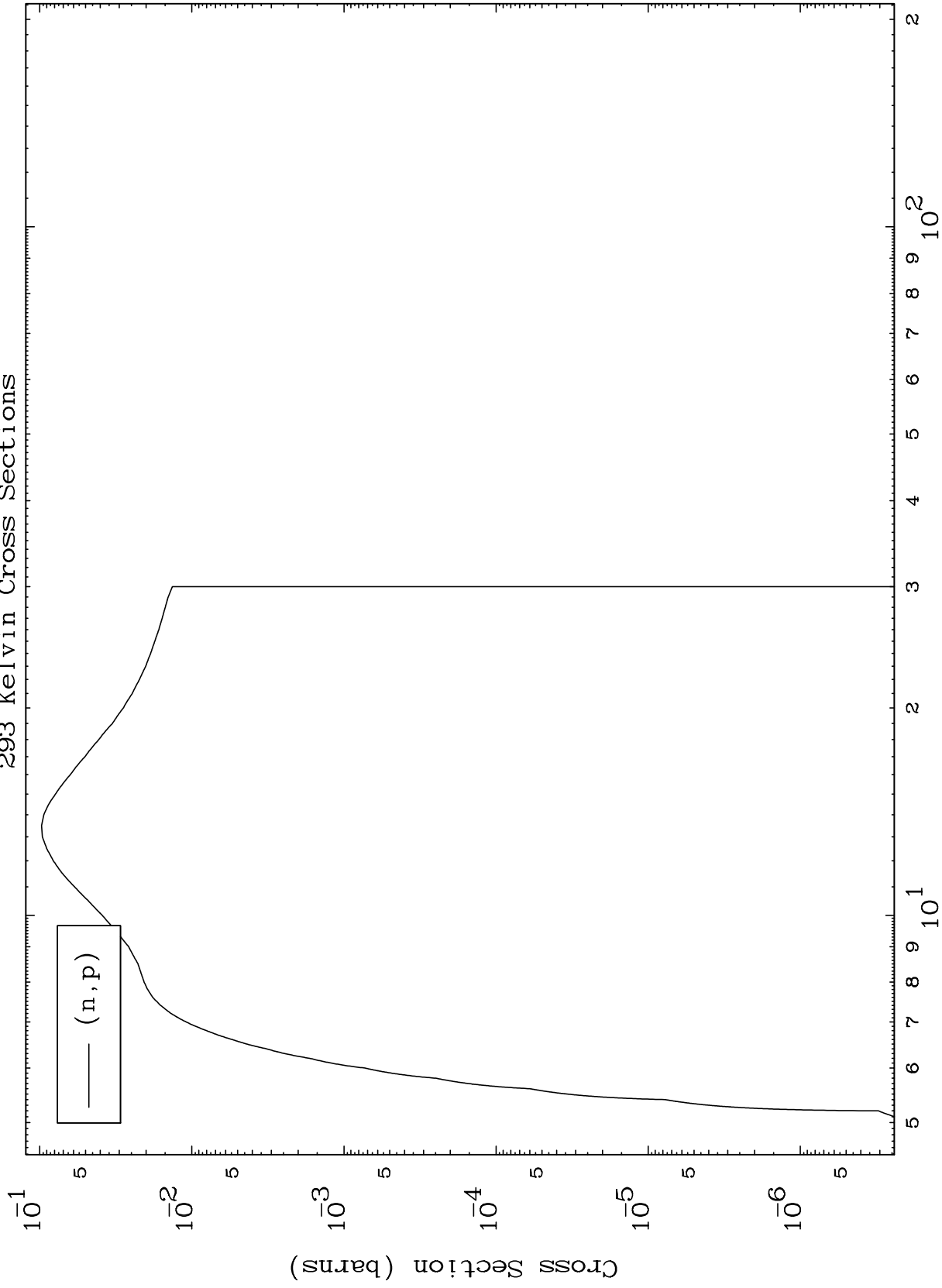
293 Kelvin Cross Sections



MAT 1631

(n,p) Levels
293 Kelvin Cross Sections

16-S -34



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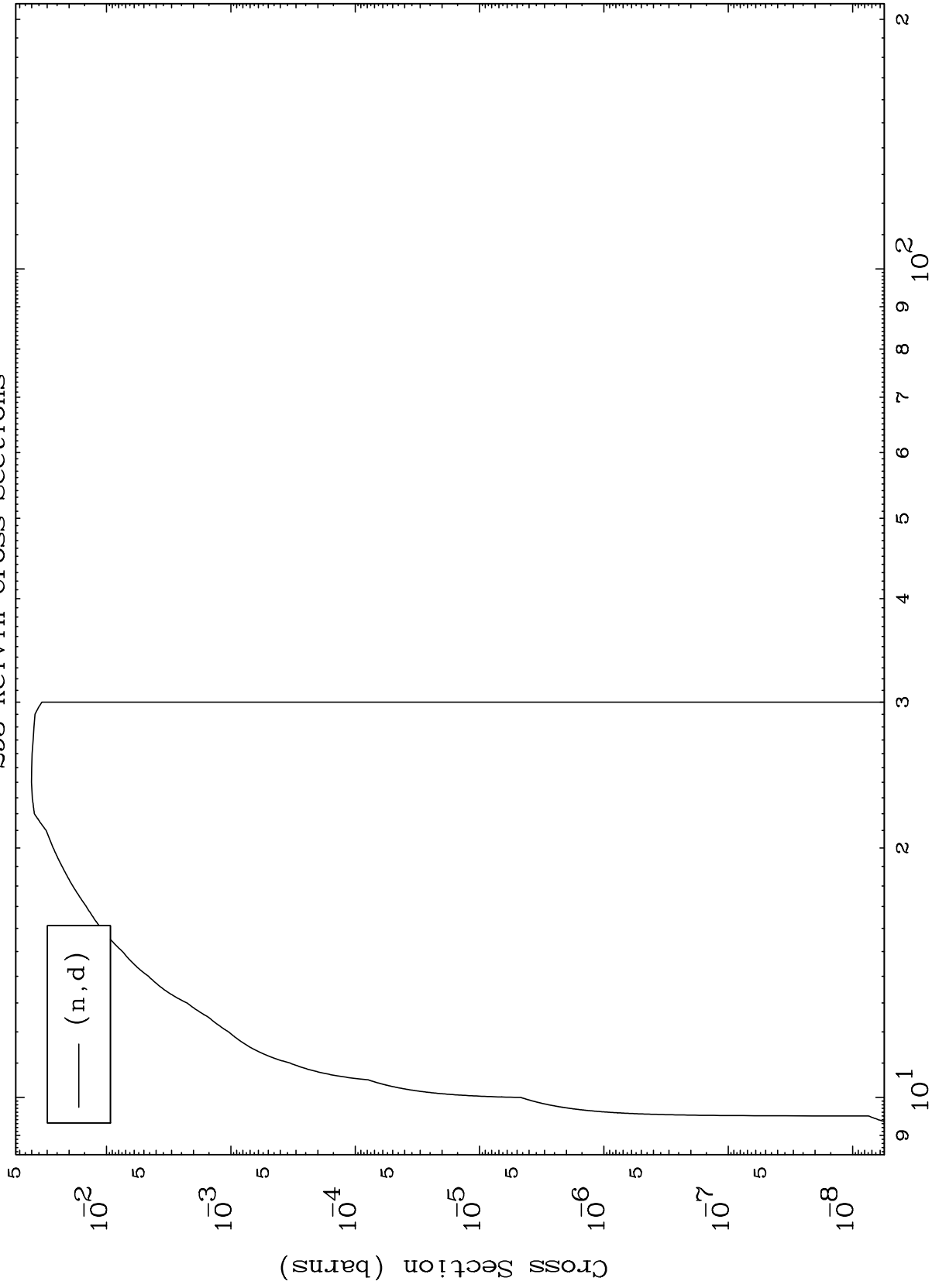
Incident Energy (MeV)

16-S -34

MAT 1631

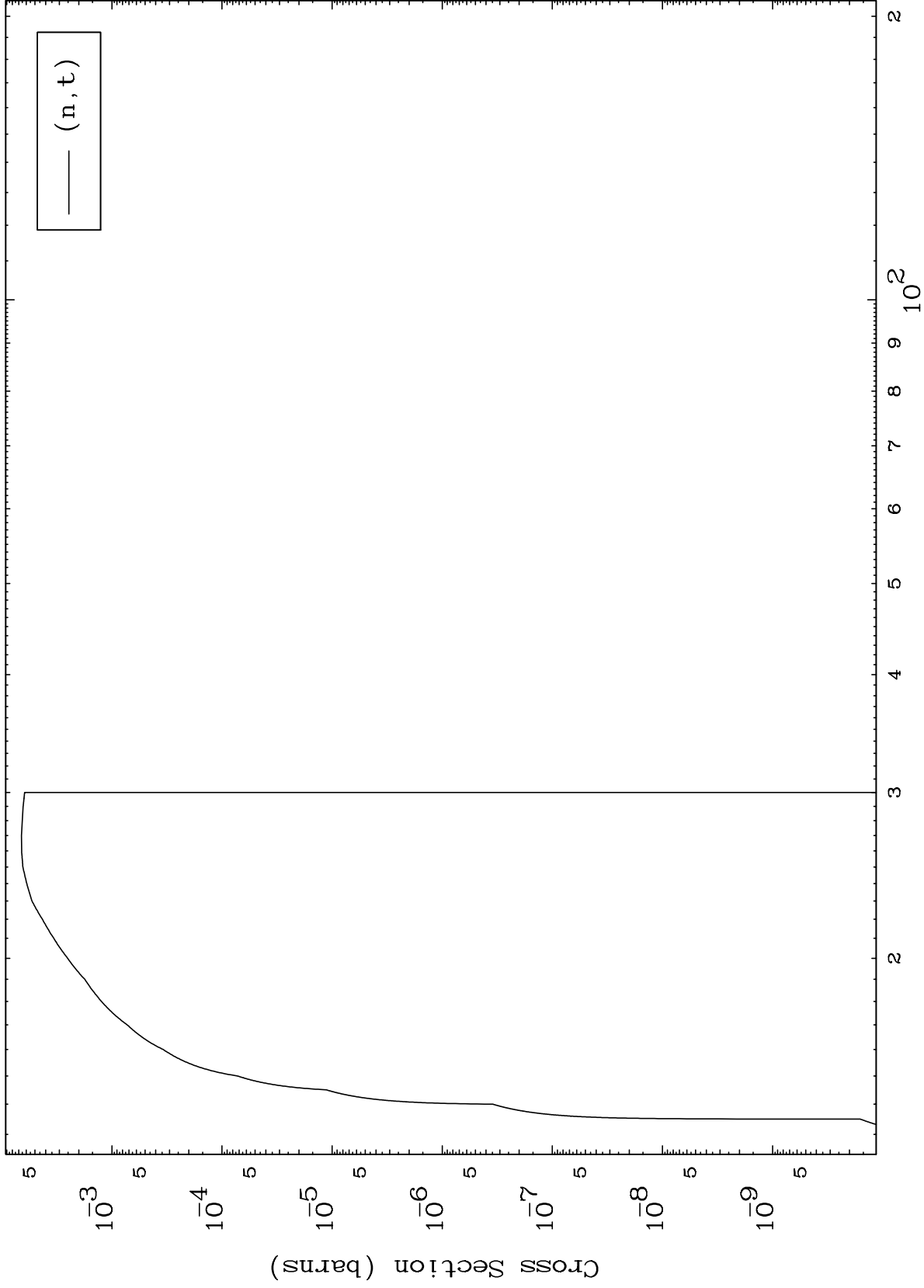
(n,d) Levels
293 Kelvin Cross Sections

16-S -34



Incident Energy (MeV)

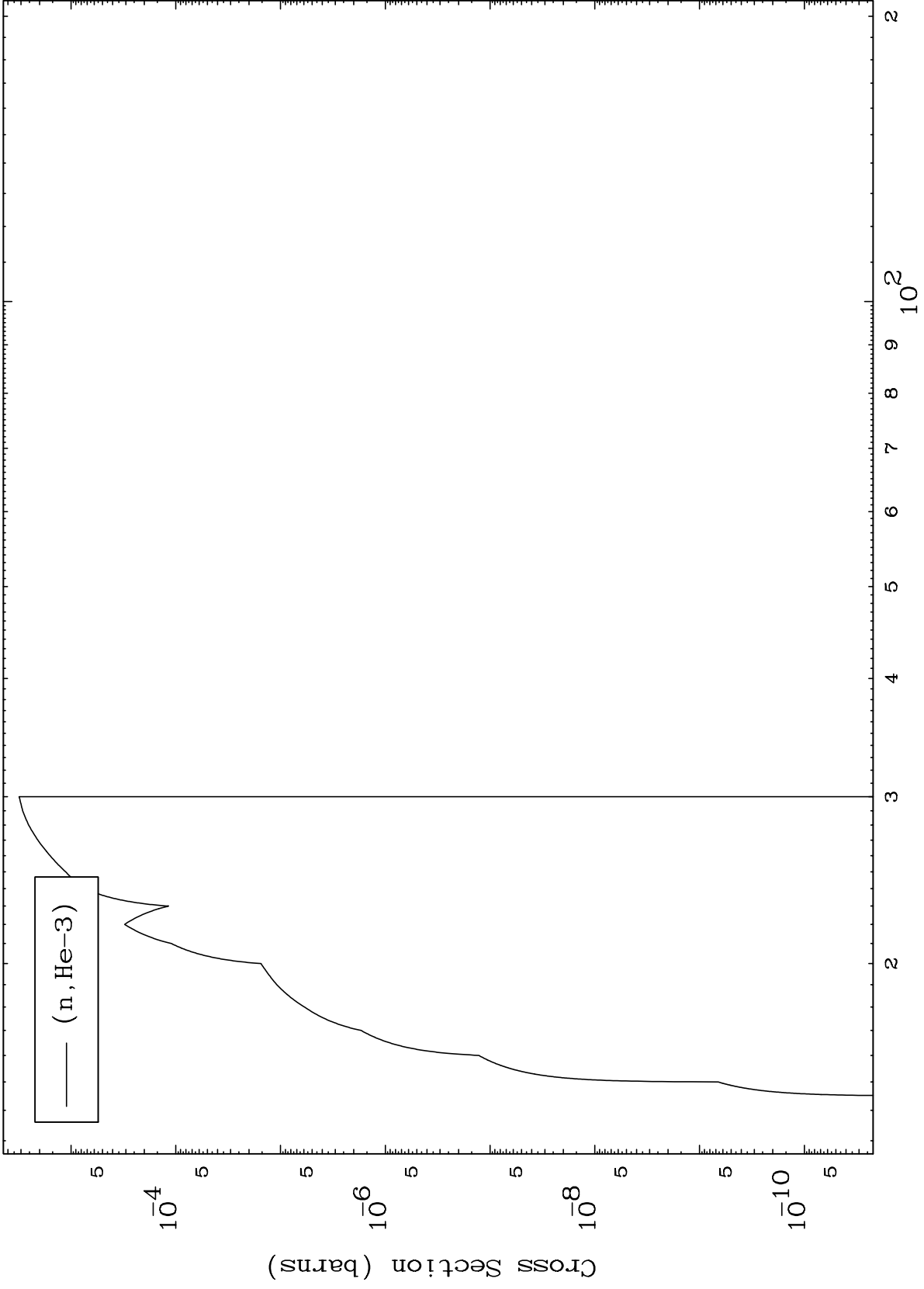
16-S -34



MAT 1631

(n,He3) Levels
293 Kelvin Cross Sections

16-S -34



12

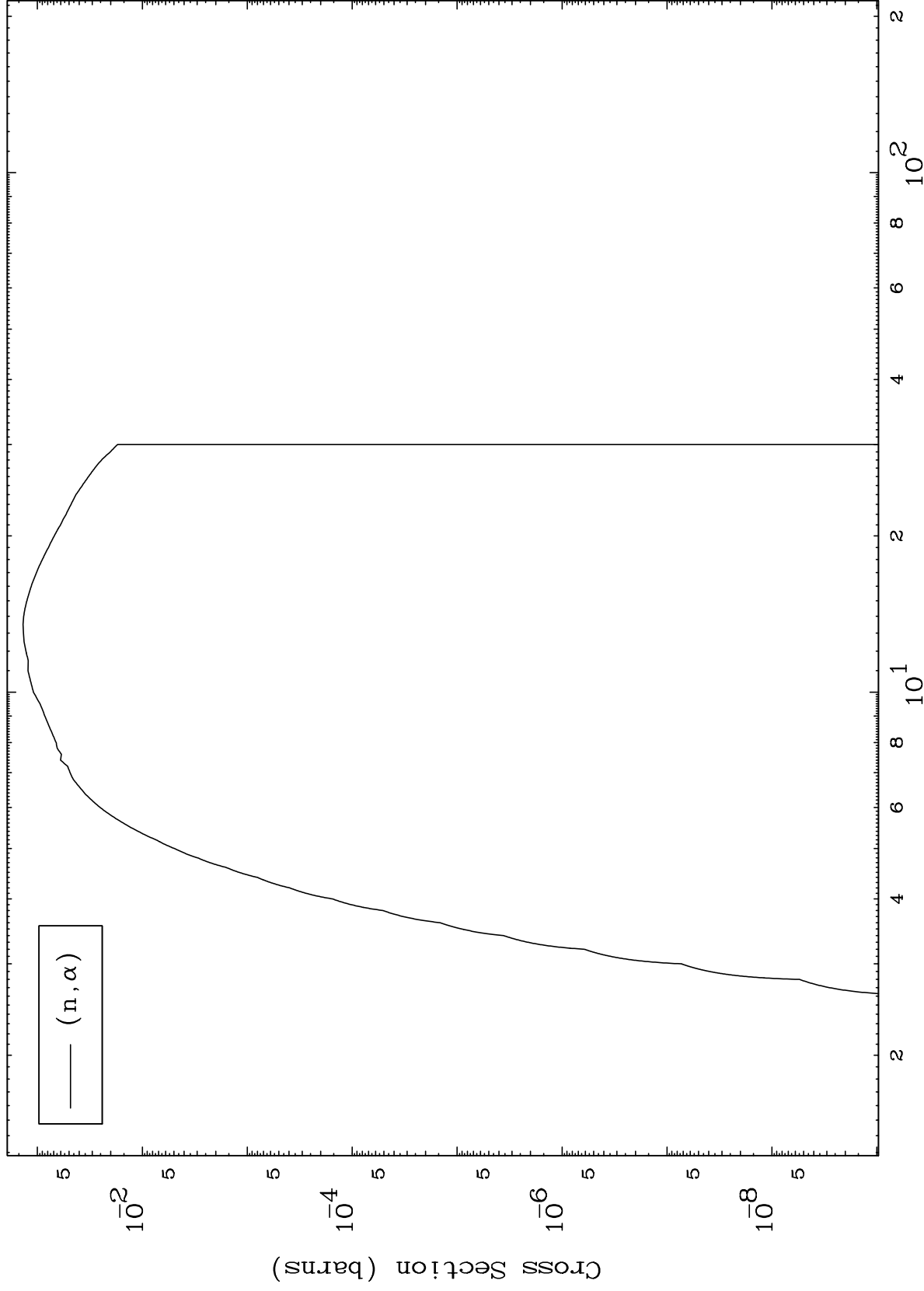
Incident Energy (MeV)

16-S -34

MAT 1631

(n, α) Levels
293 Kelvin Cross Sections

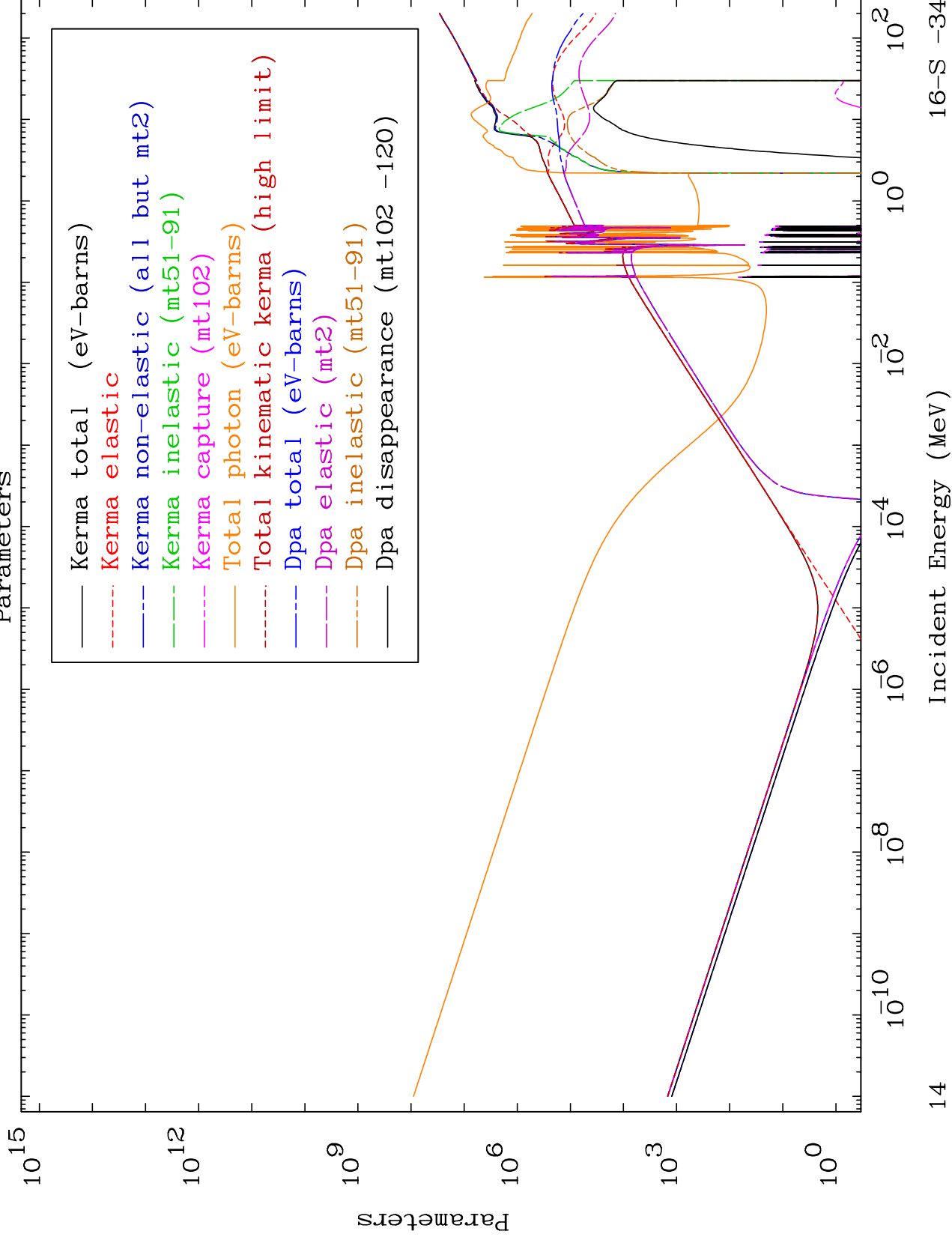
16-S -34

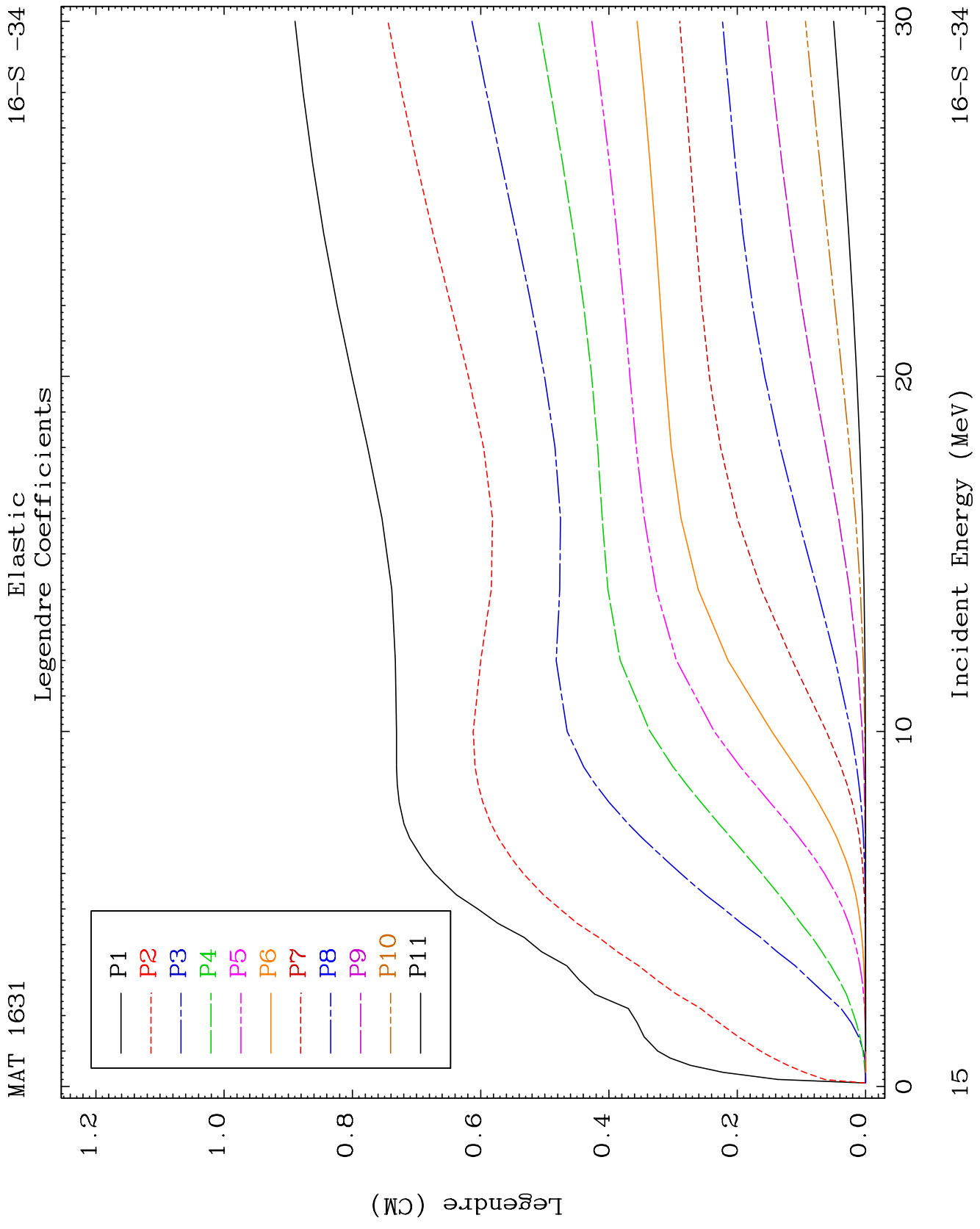


13

Incident Energy (MeV)

16-S -34

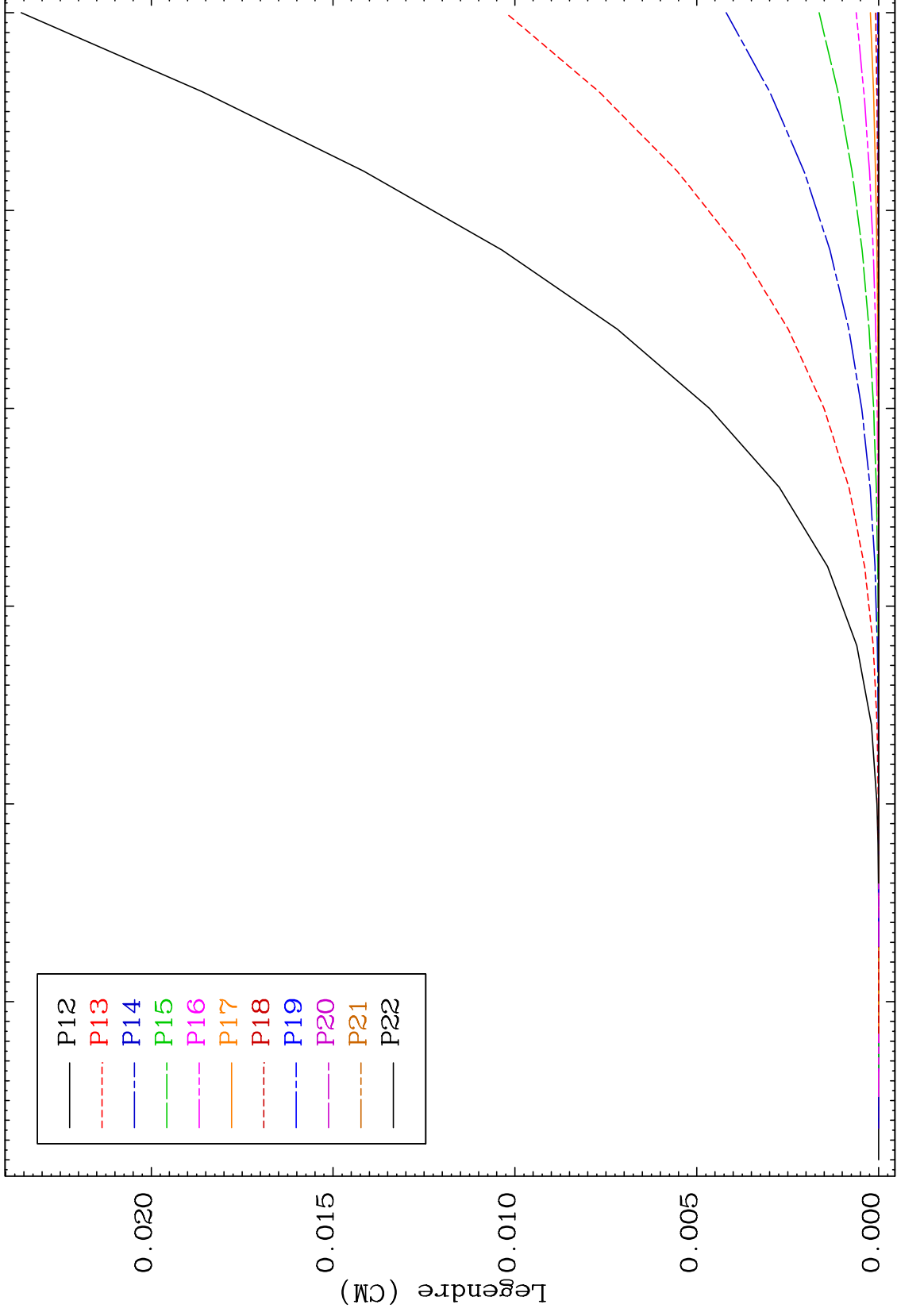




MAT 1631

Elastic
Legendre Coefficients

16-S -34



16

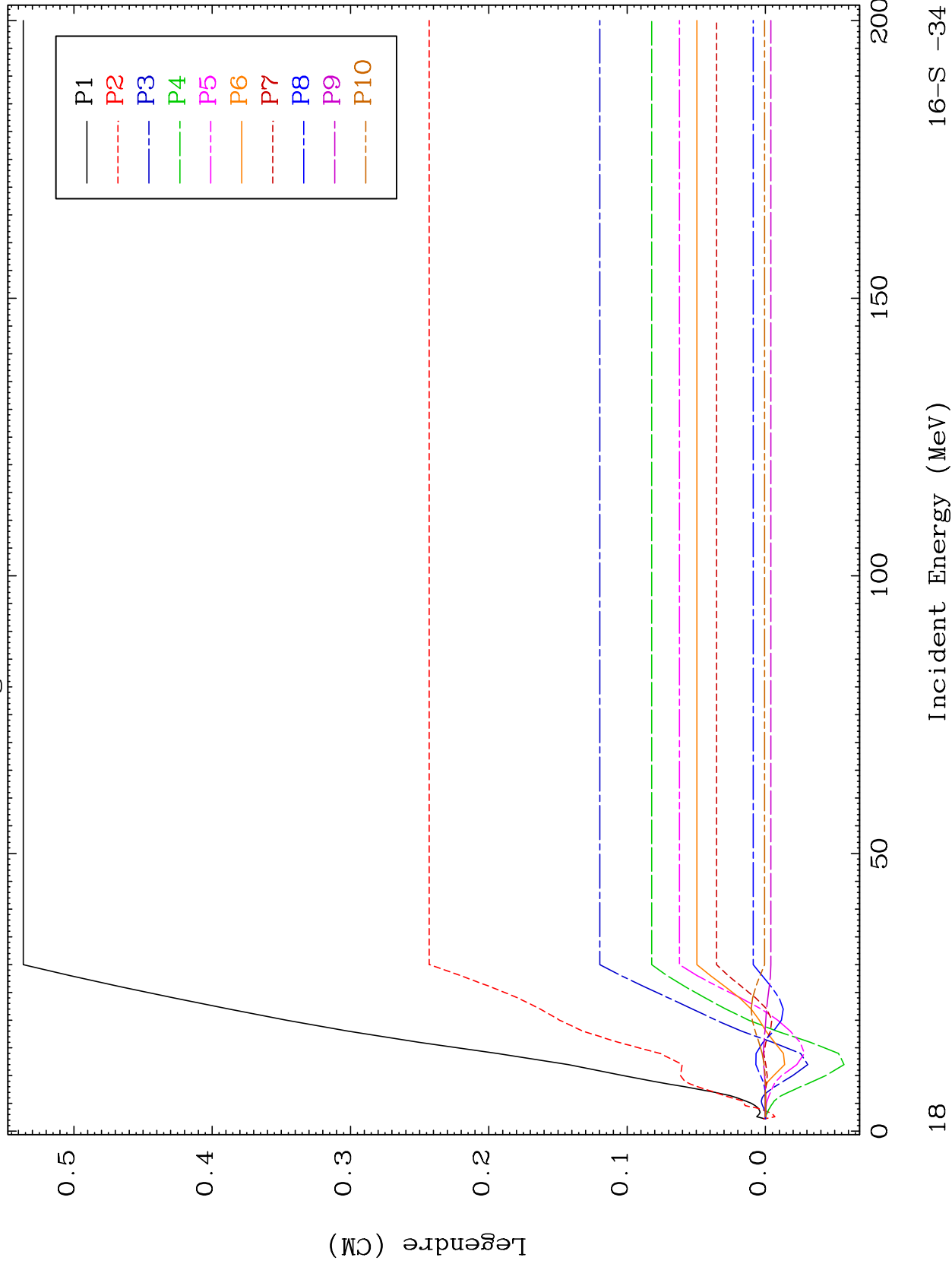
Incident Energy (MeV)

16-S -34

MAT 1631

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

16-S -34



18

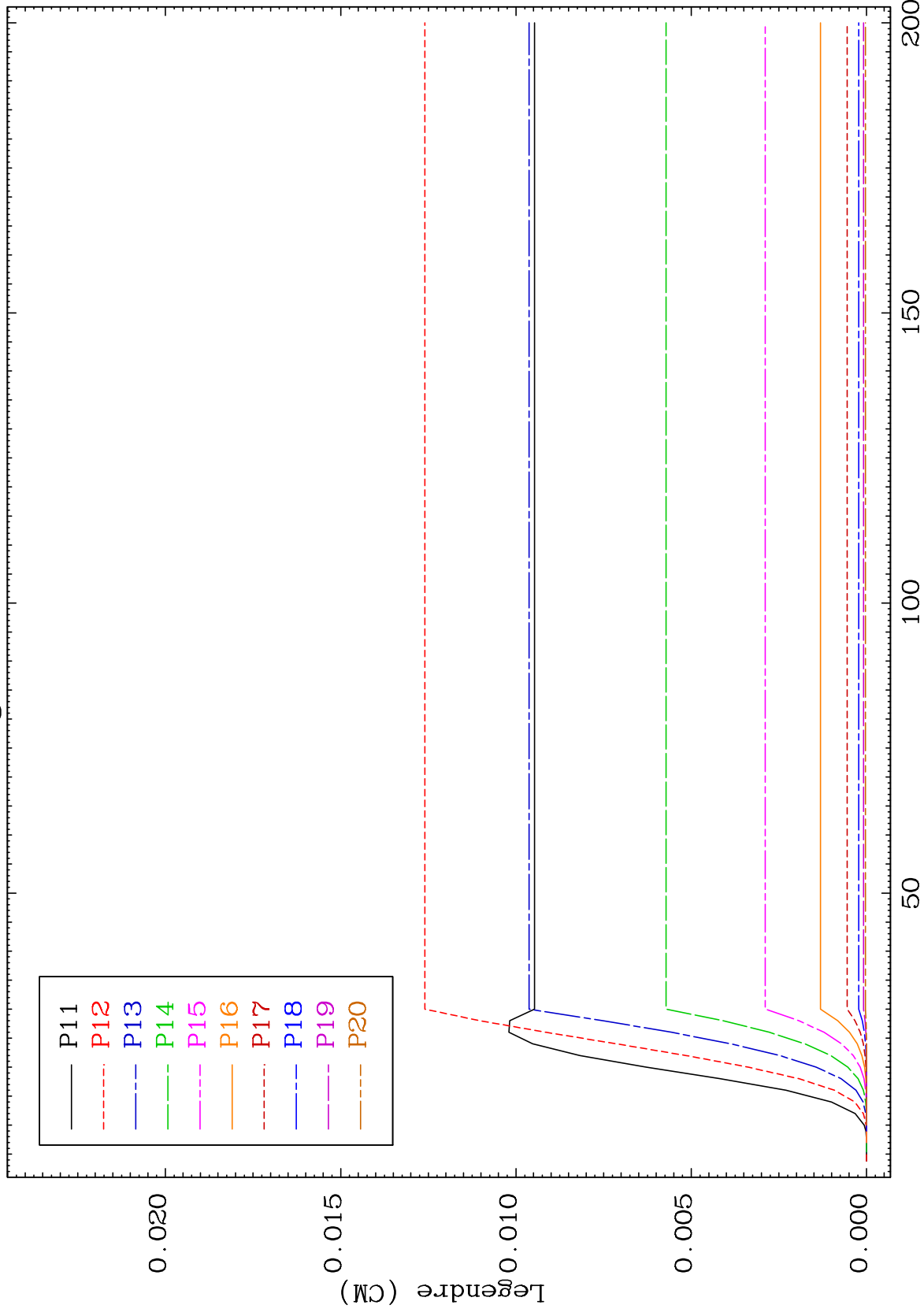
Incident Energy (MeV)

16-S -34

MAT 1631

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

16-S -34



19

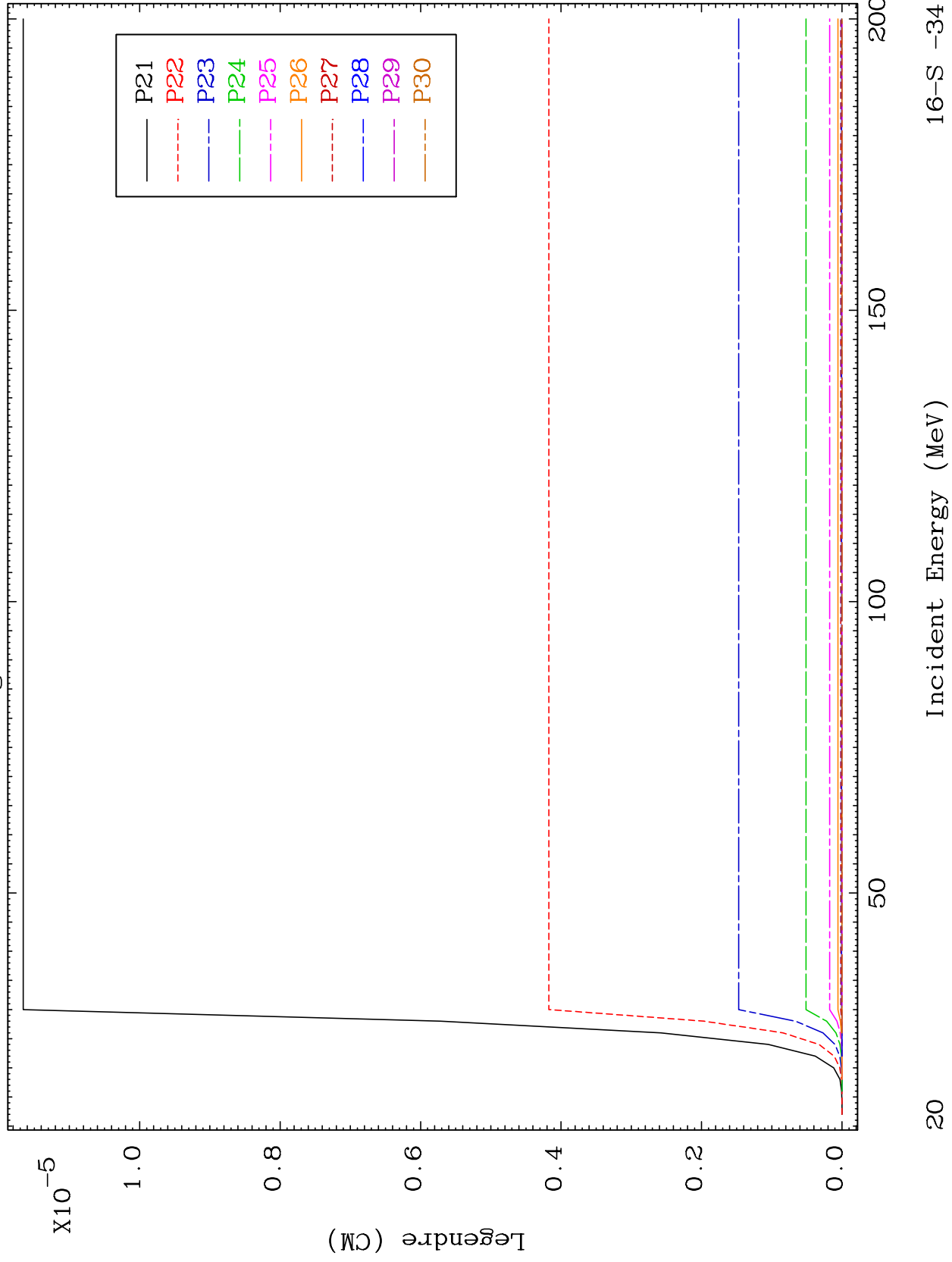
Incident Energy (MeV)

16-S -34

MAT 1631

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

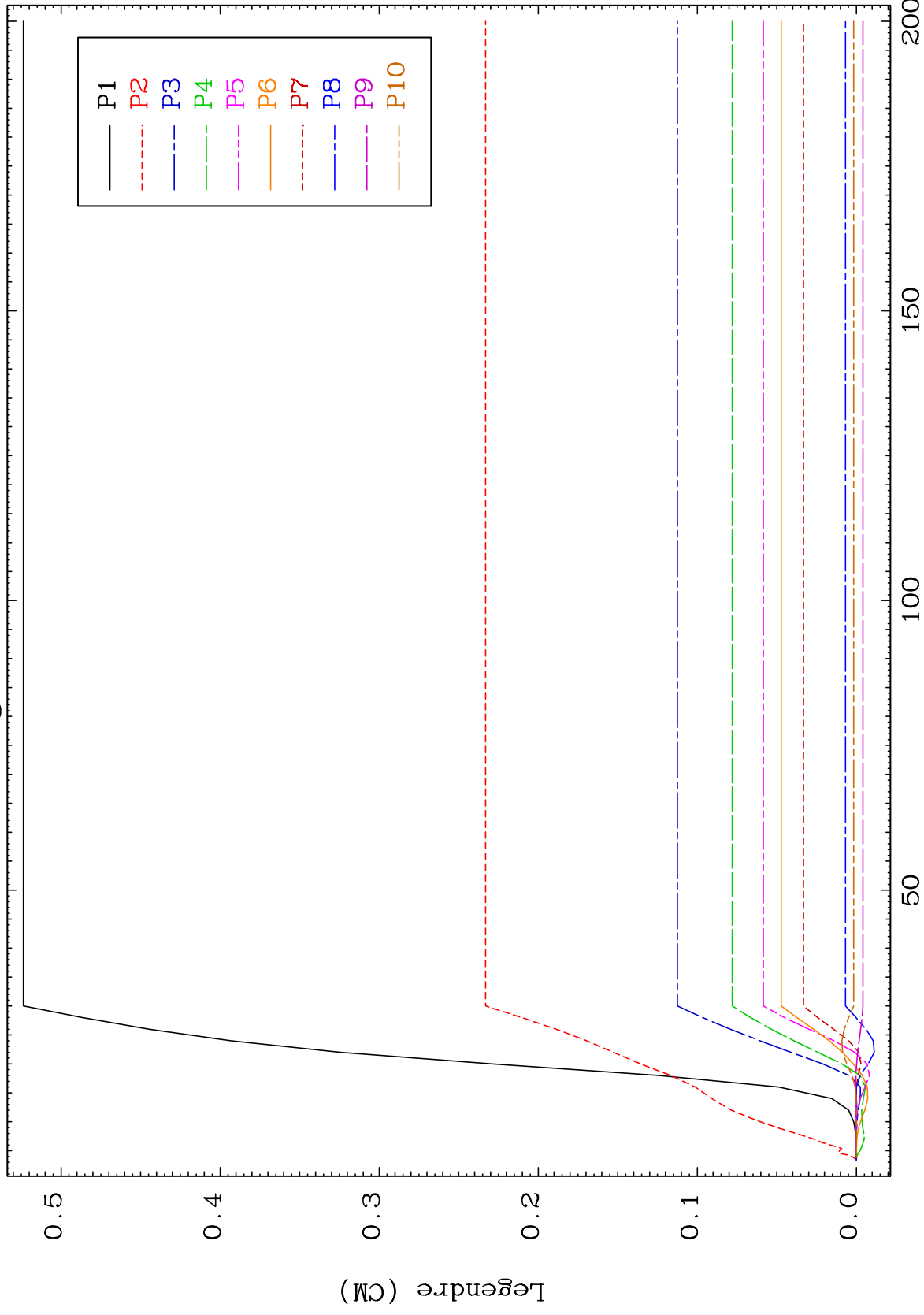
16-S -34



MAT 1631

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

16-S -34



21

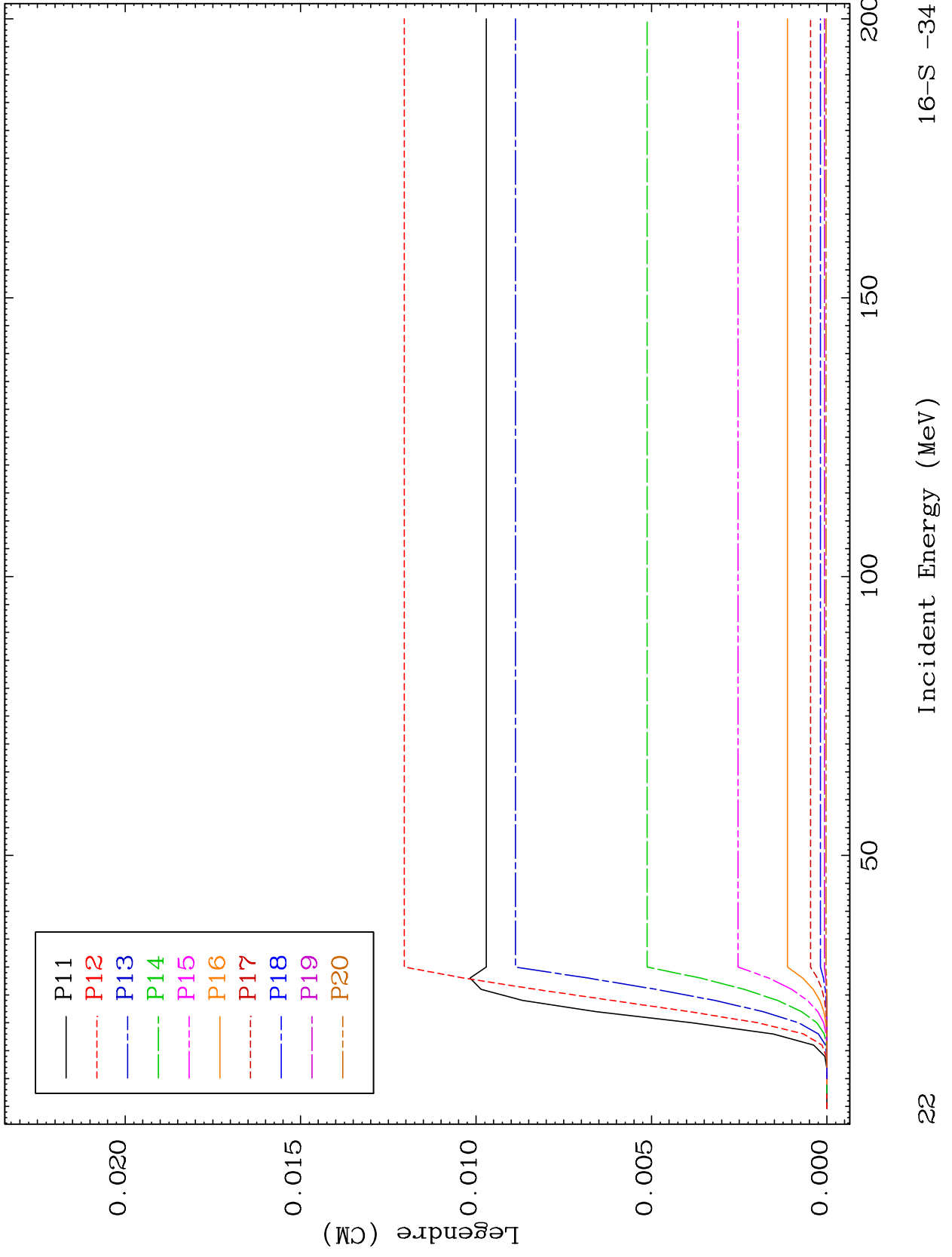
Incident Energy (MeV)

16-S -34

MAT 1631

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

16-S -34



22

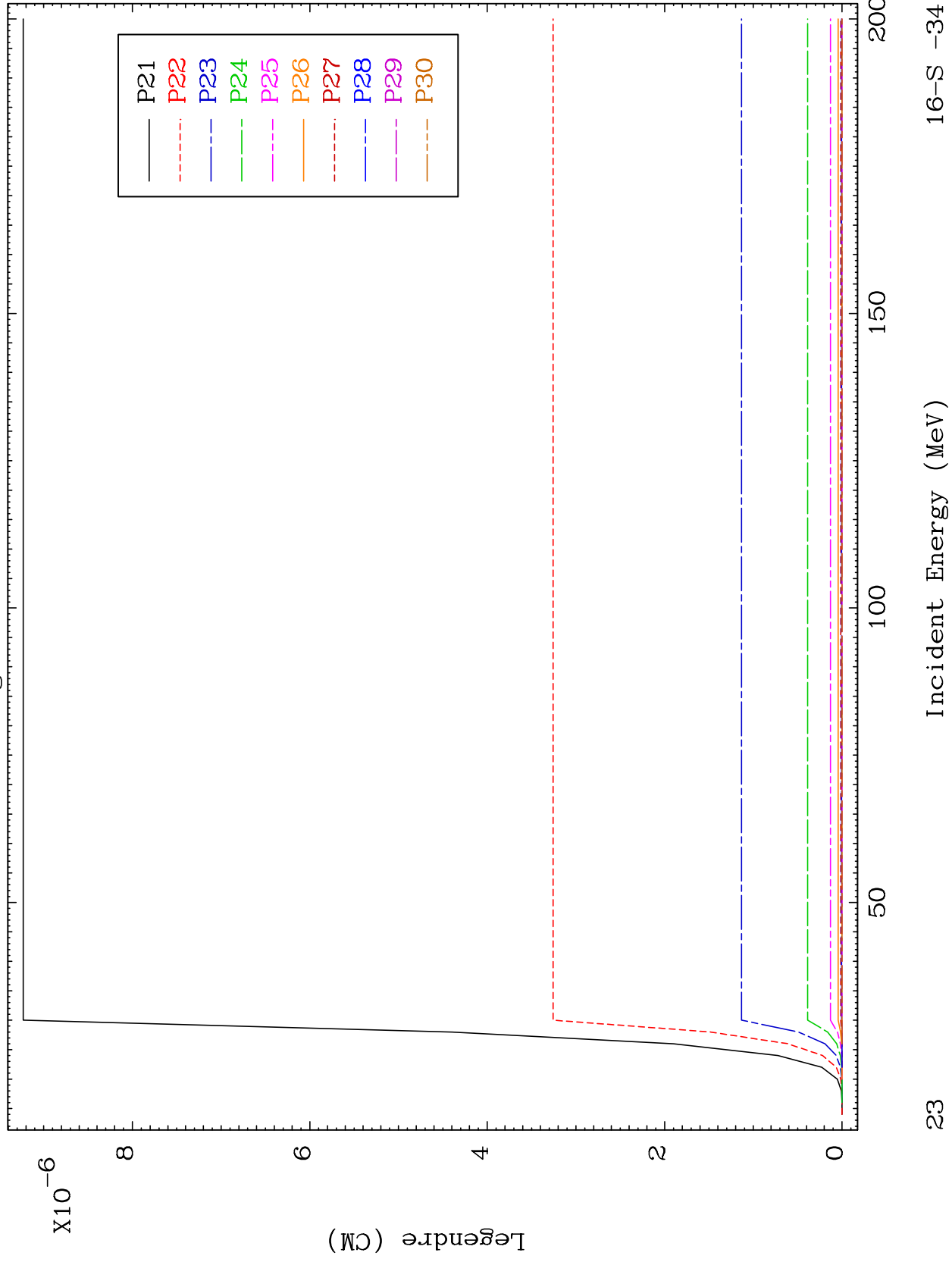
Incident Energy (MeV)

16-S -34

MAT 1631

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

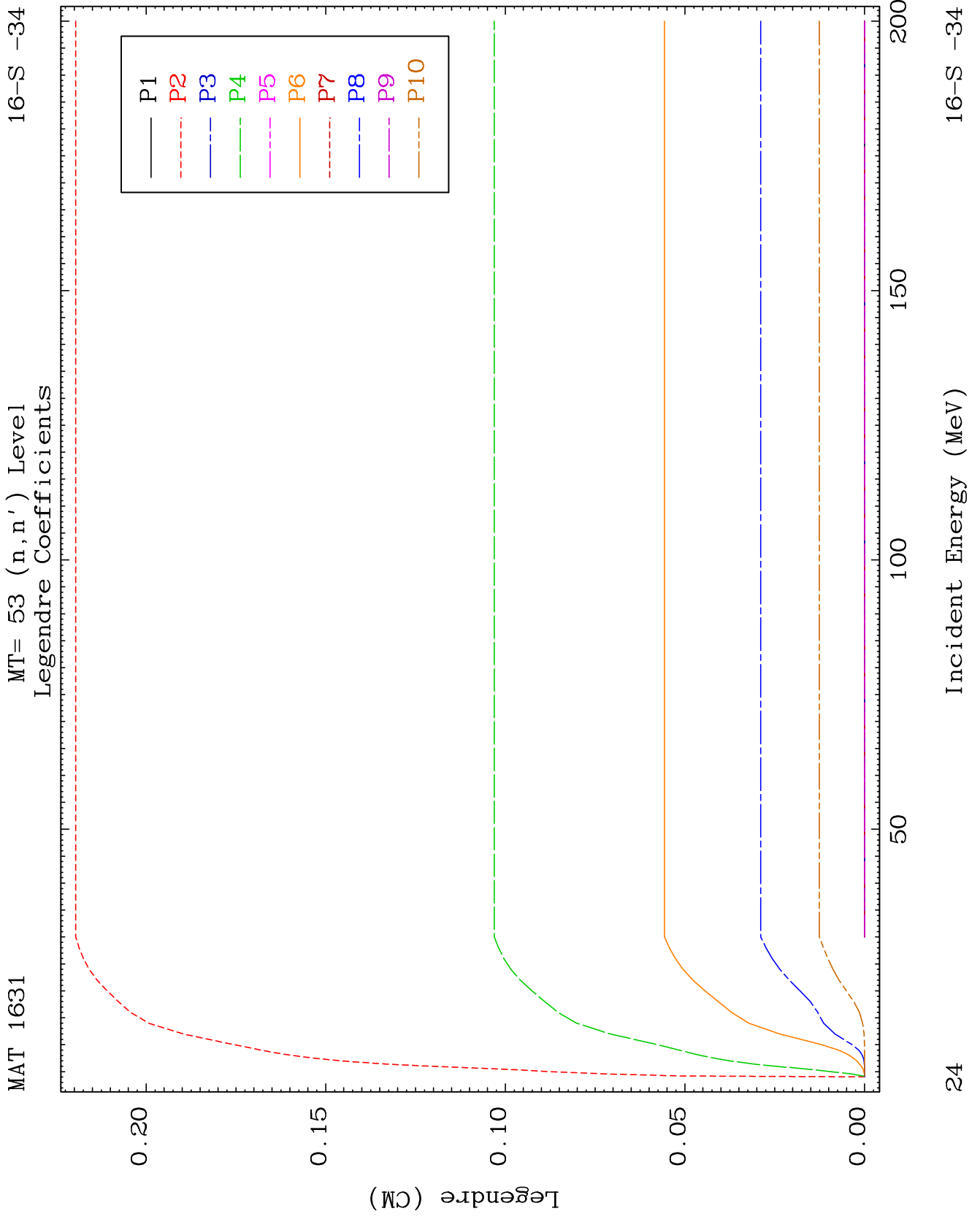
16-S -34

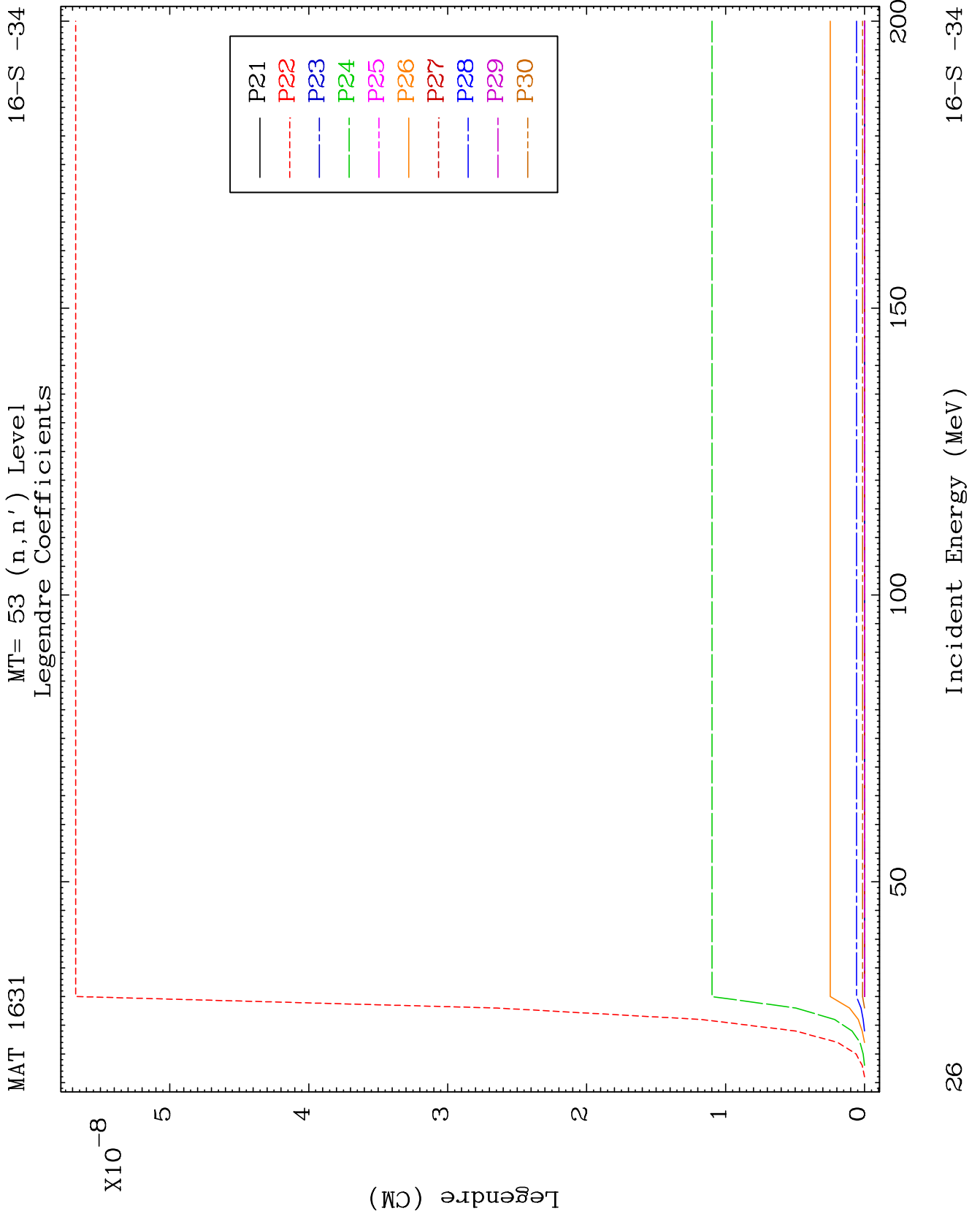


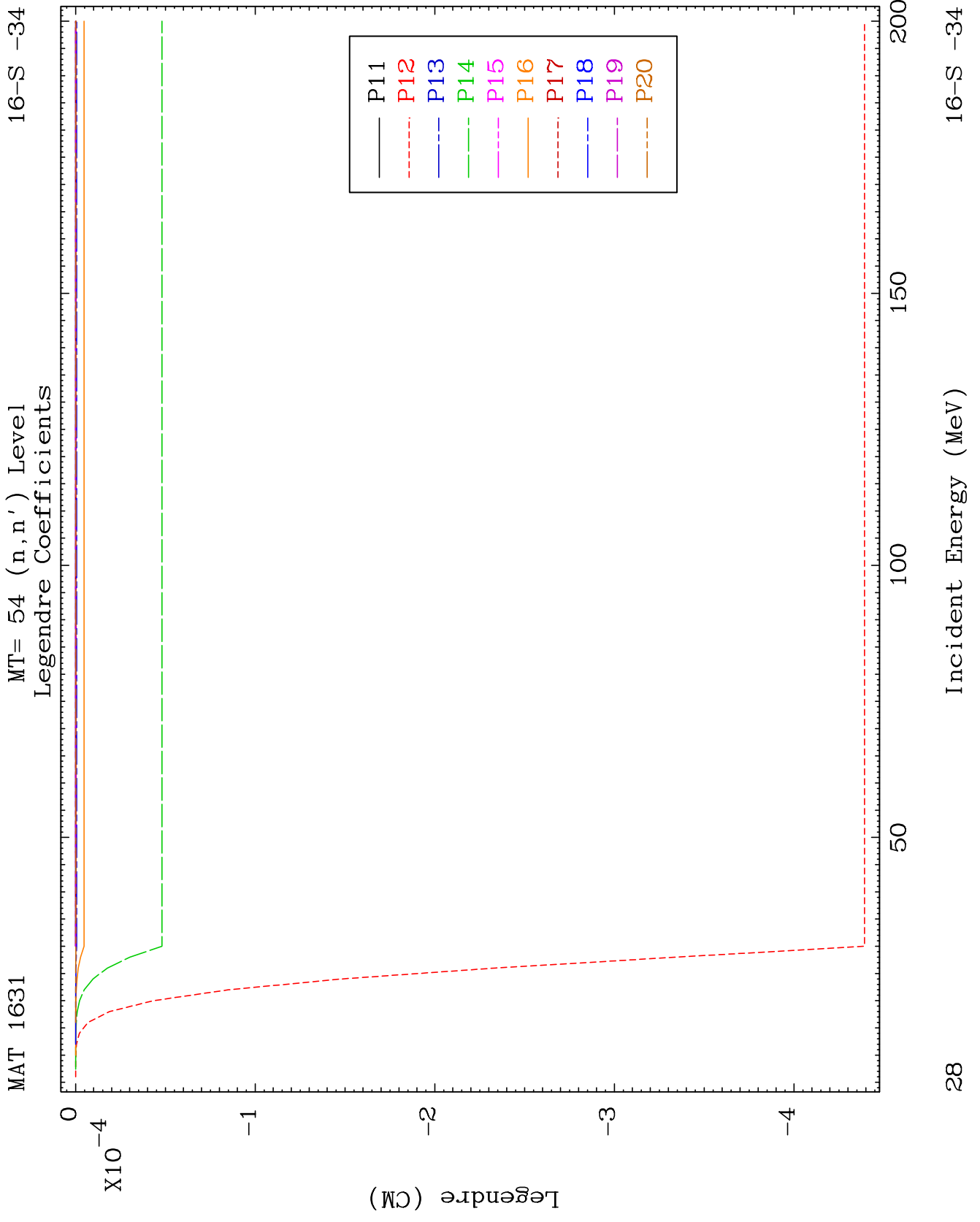
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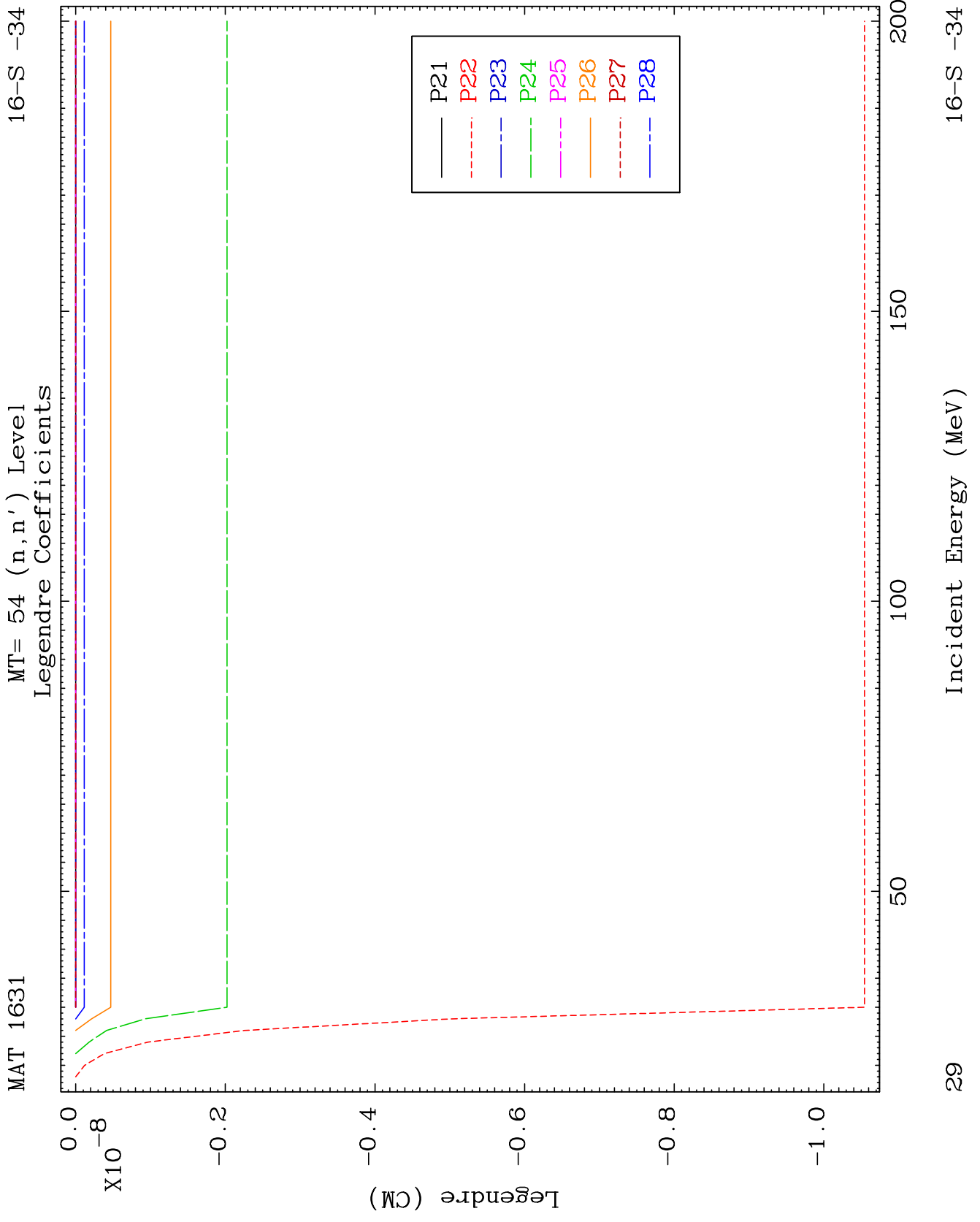
Incident Energy (MeV)

16-S -34





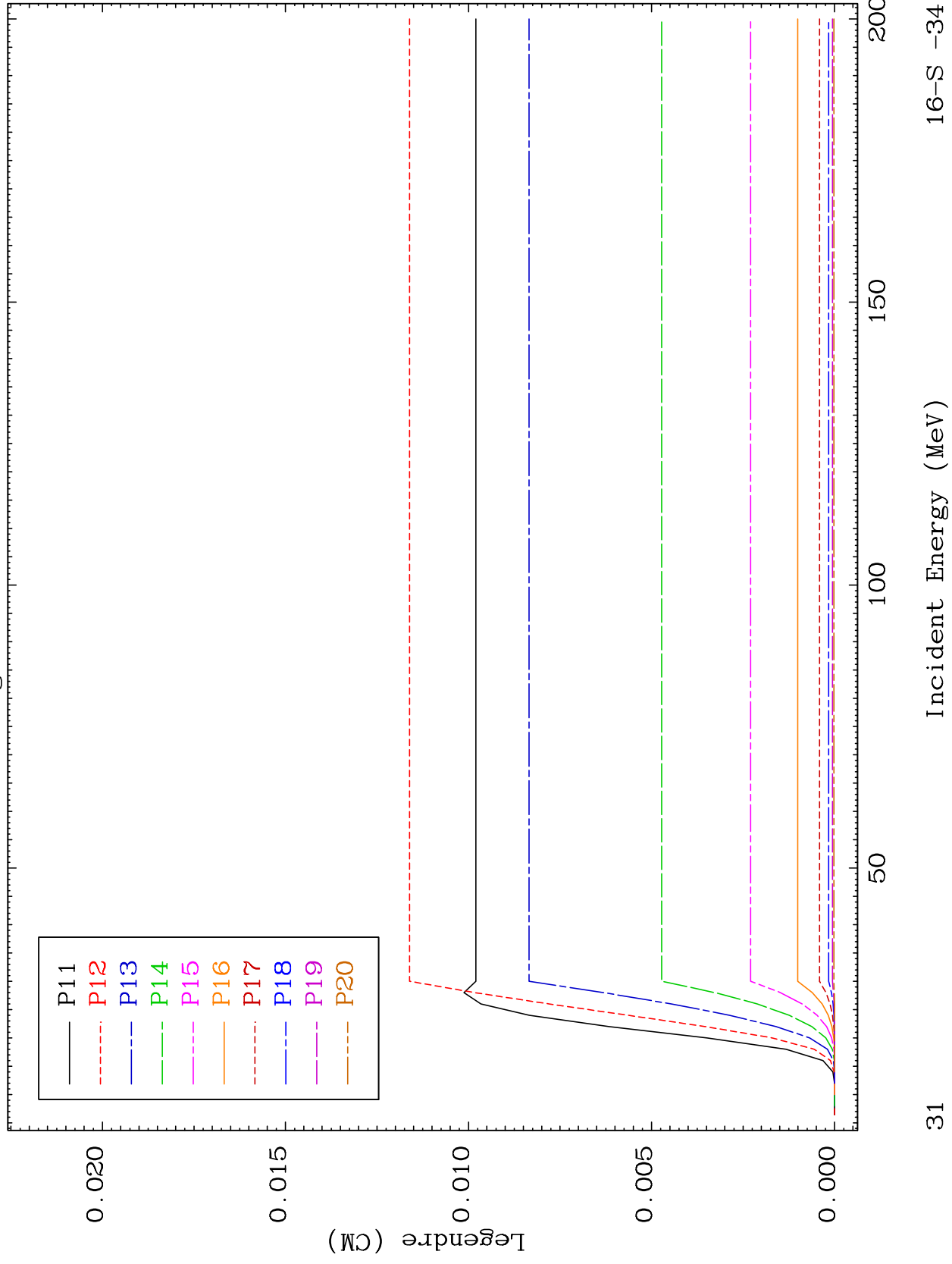




MAT 1631

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

16-S -34



31

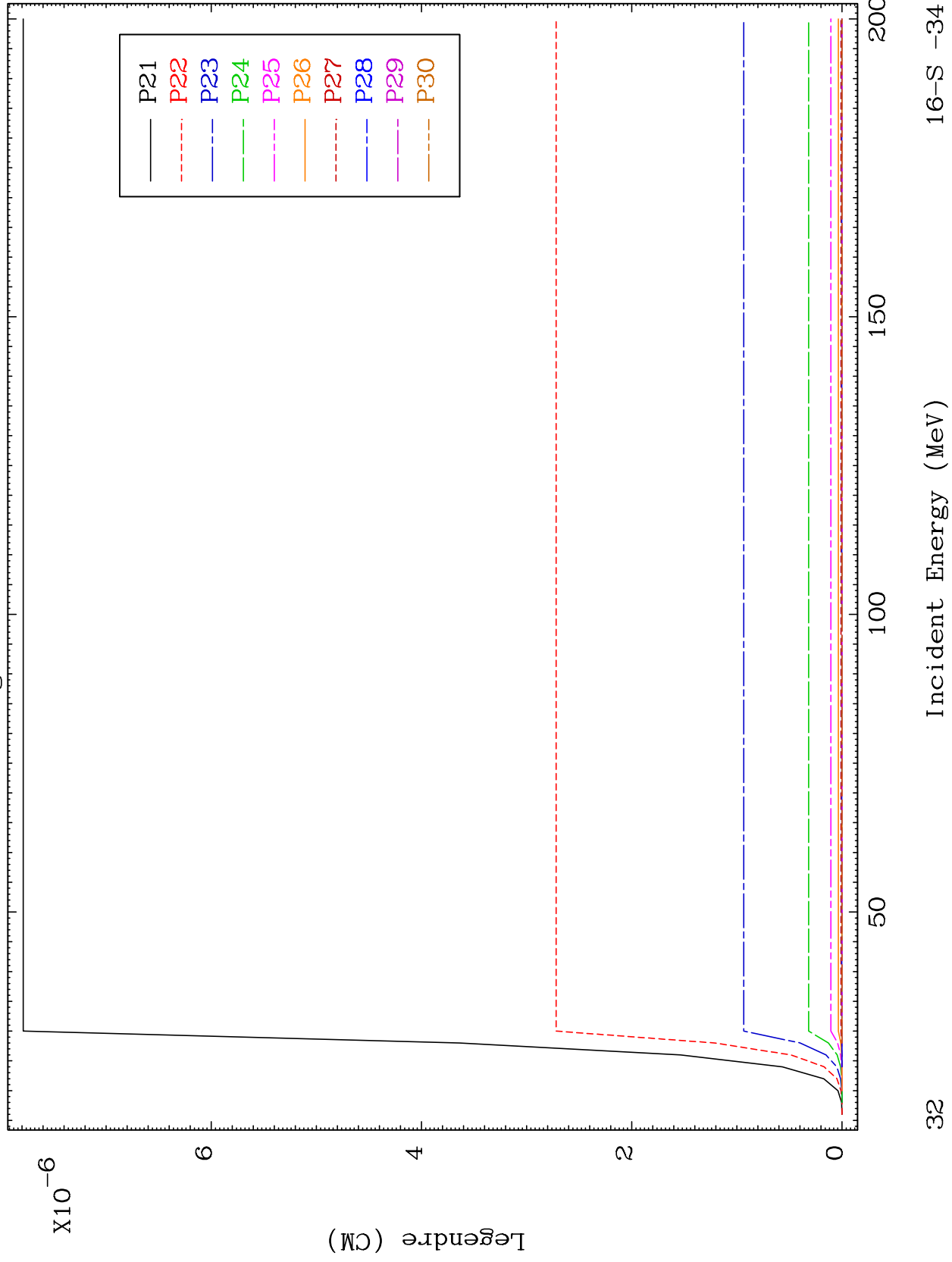
Incident Energy (MeV)

16-S -34

MAT 1631

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

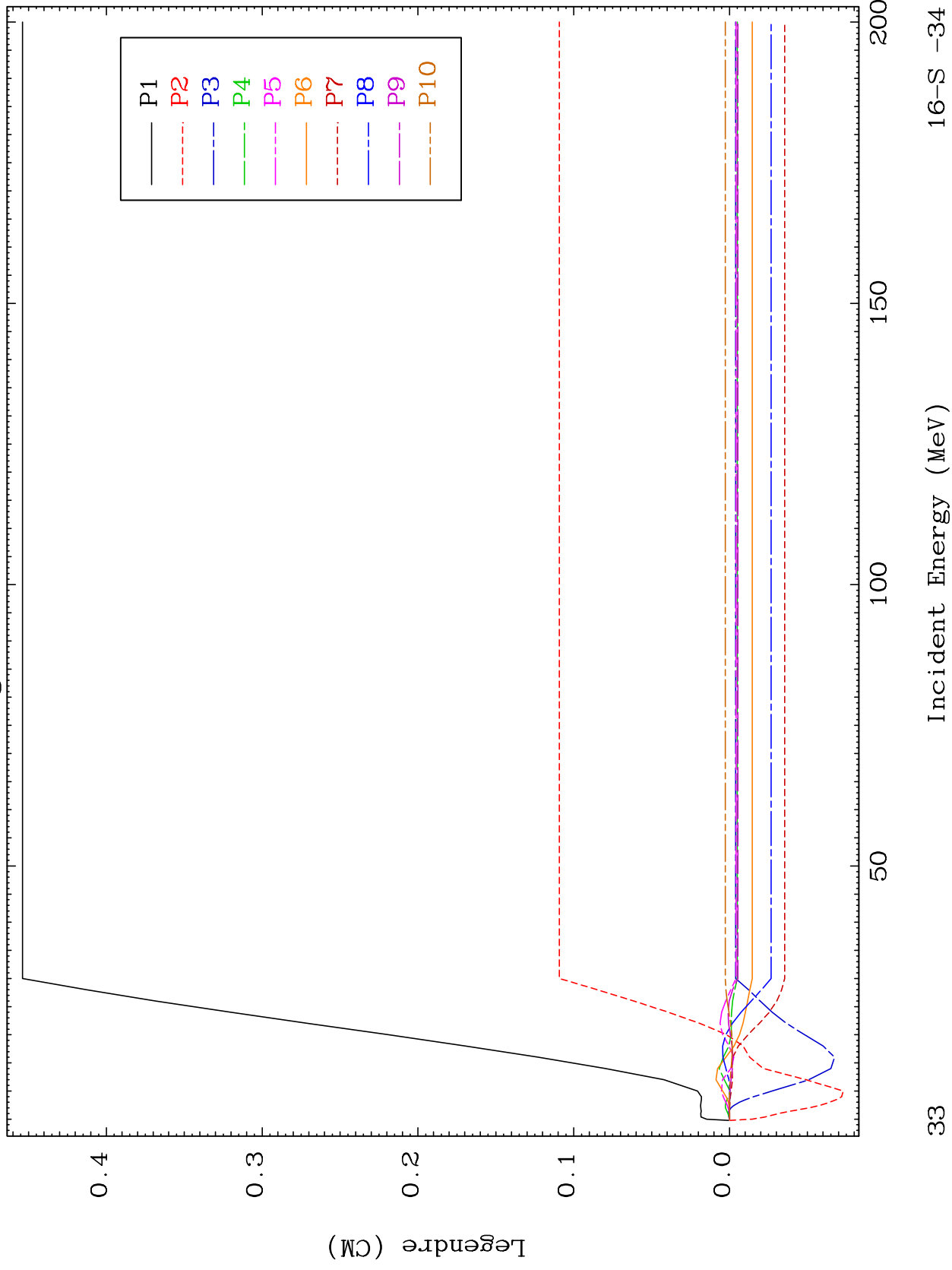
16-S -34



MAT 1631

MT= 56 (n,n') Level
Legendre Coefficients

16-S -34



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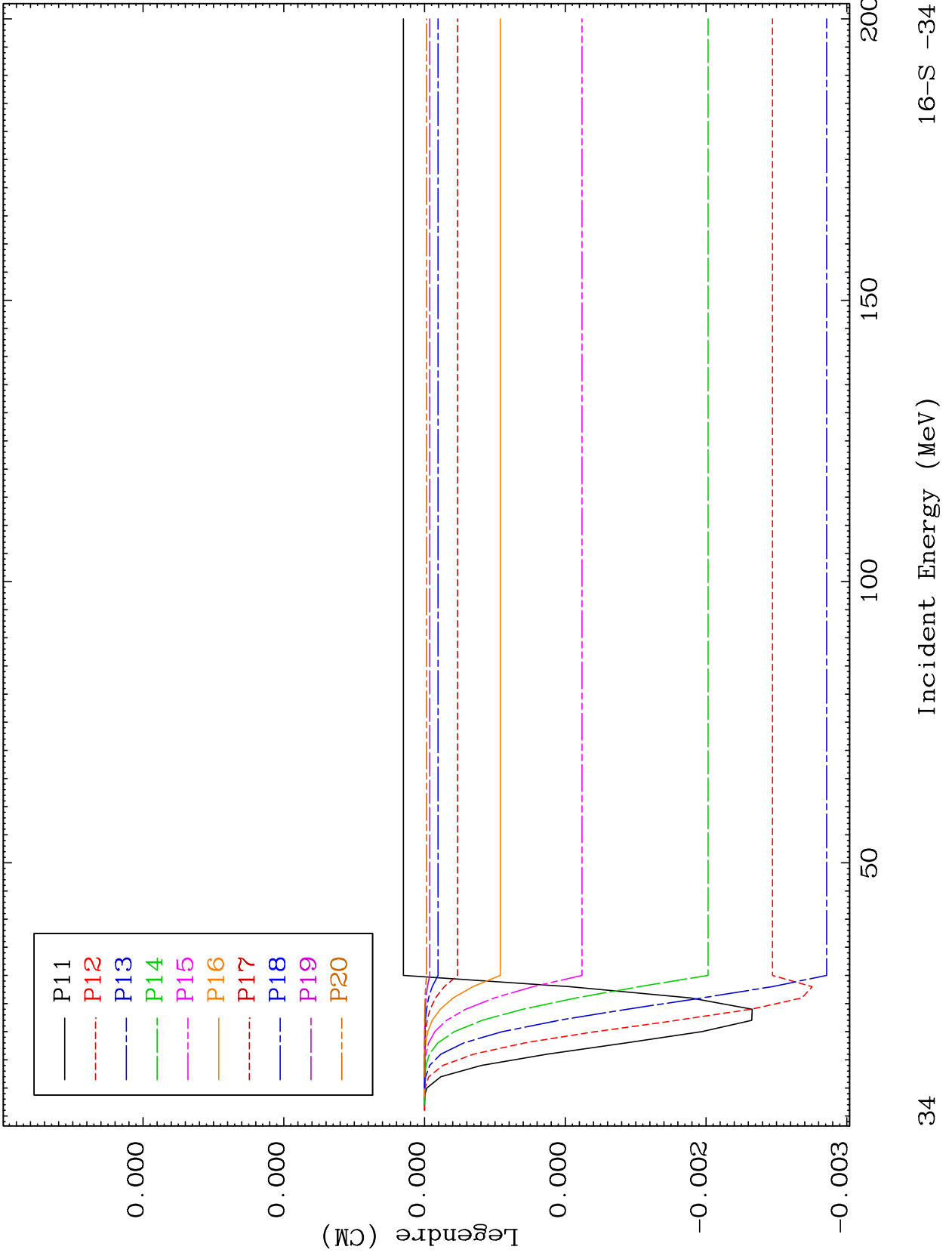
Incident Energy (MeV)

16-S -34

MAT 1631

MT= 56 (n,n') Level
Legendre Coefficients

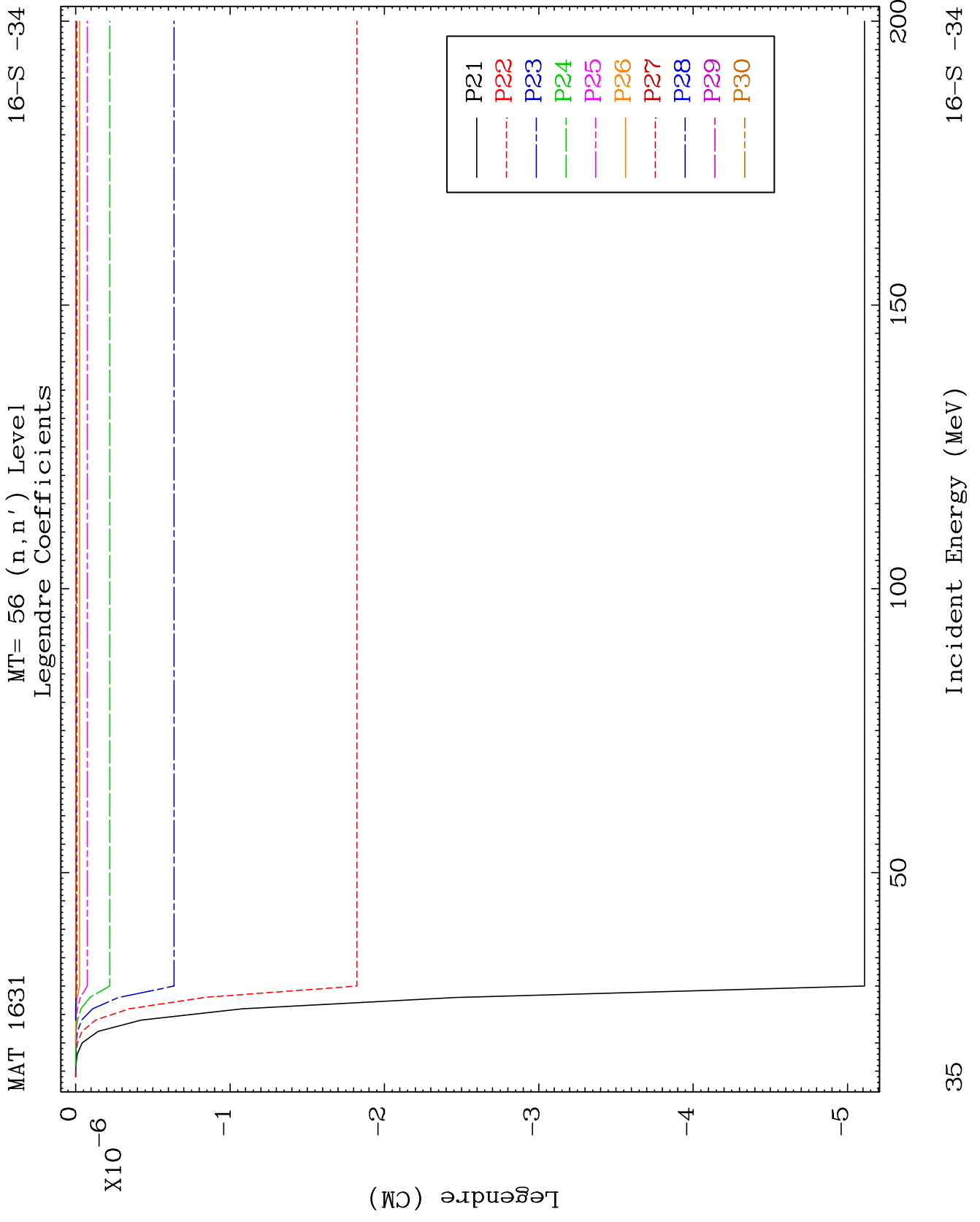
16-S -34



34

Incident Energy (MeV)

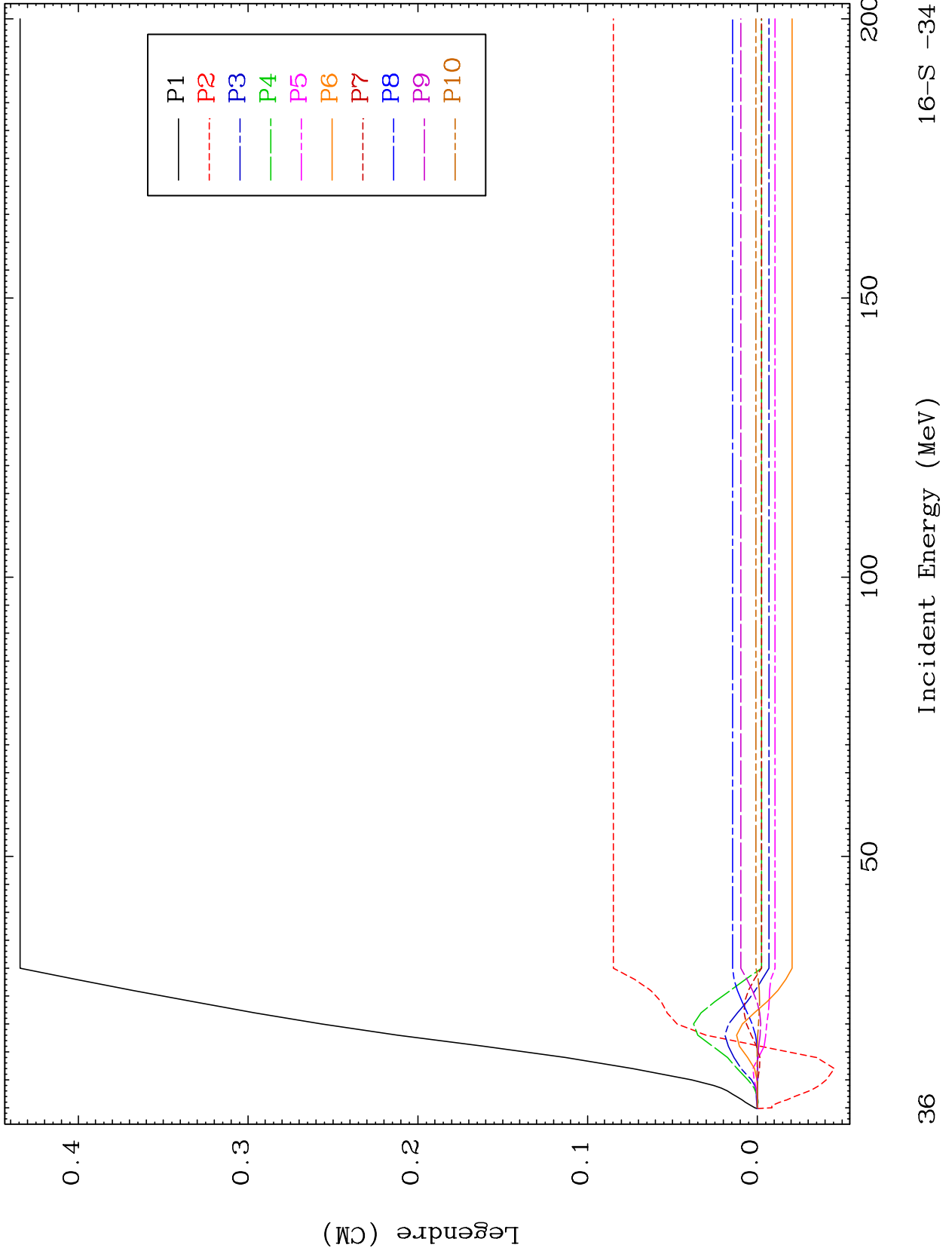
16-S -34



MAT 1631

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

16-S -34



36

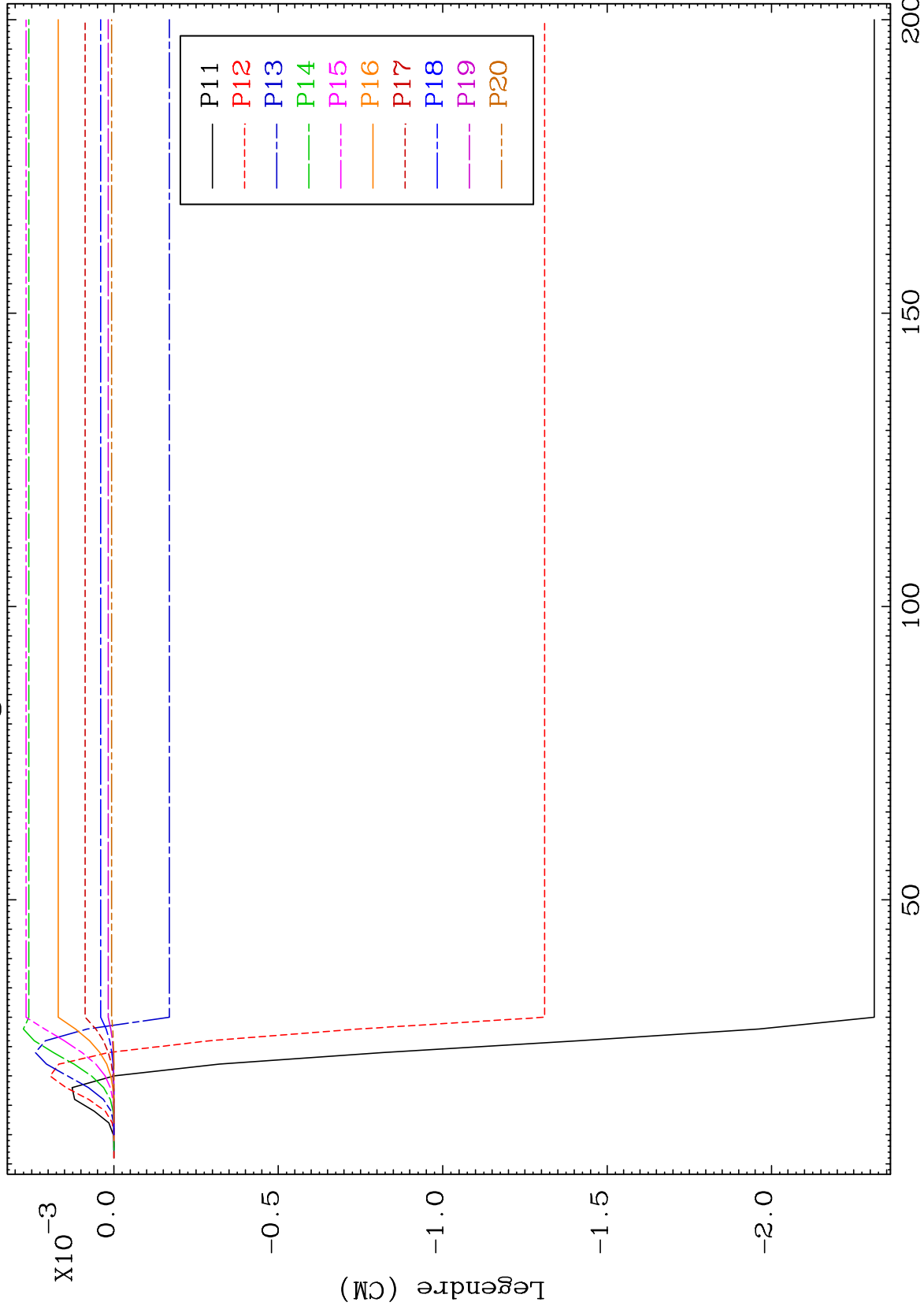
Incident Energy (MeV)

16-S -34

MAT 1631

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

16-S -34



37

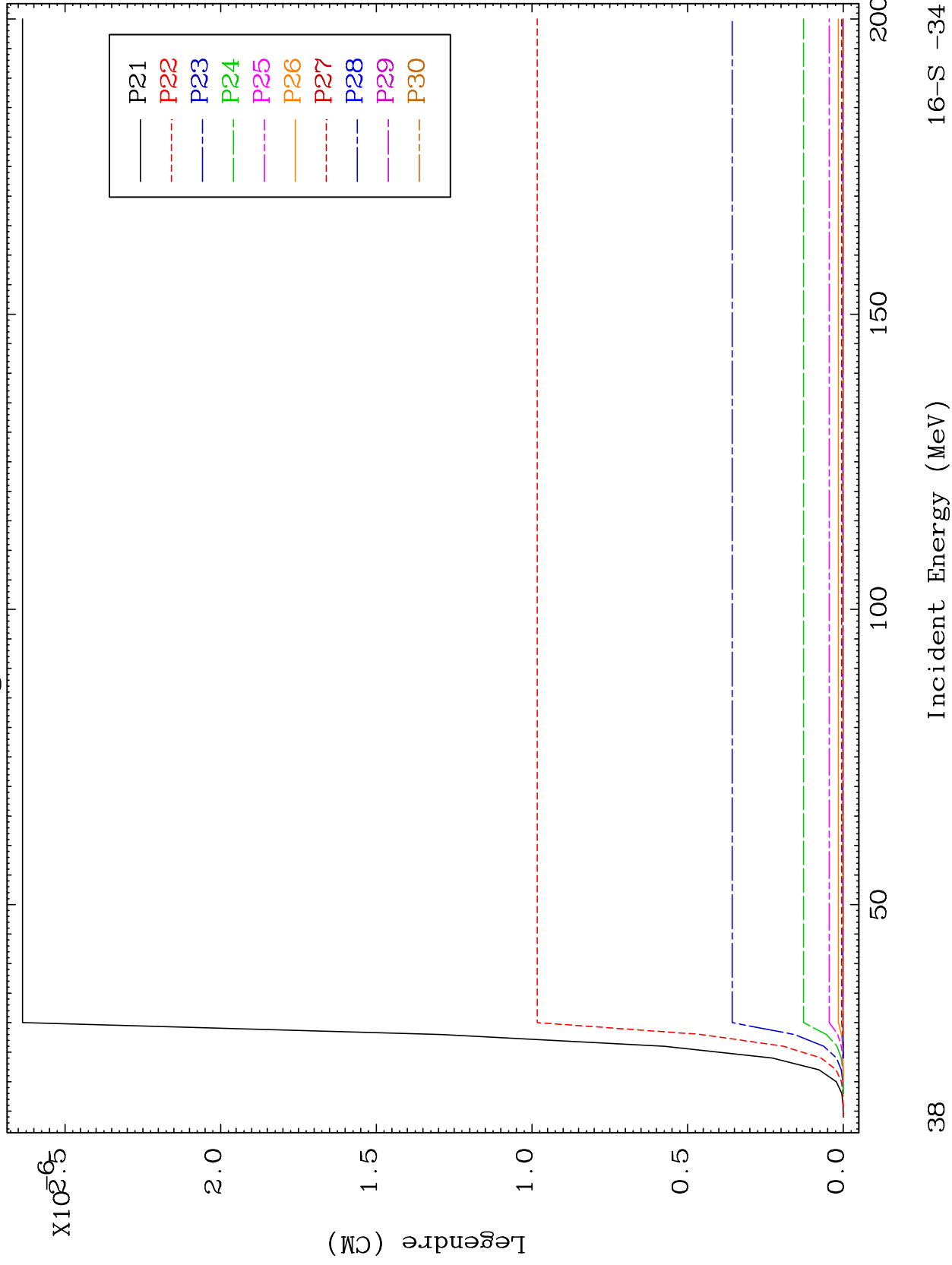
Incident Energy (MeV)

16-S -34

MAT 1631

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

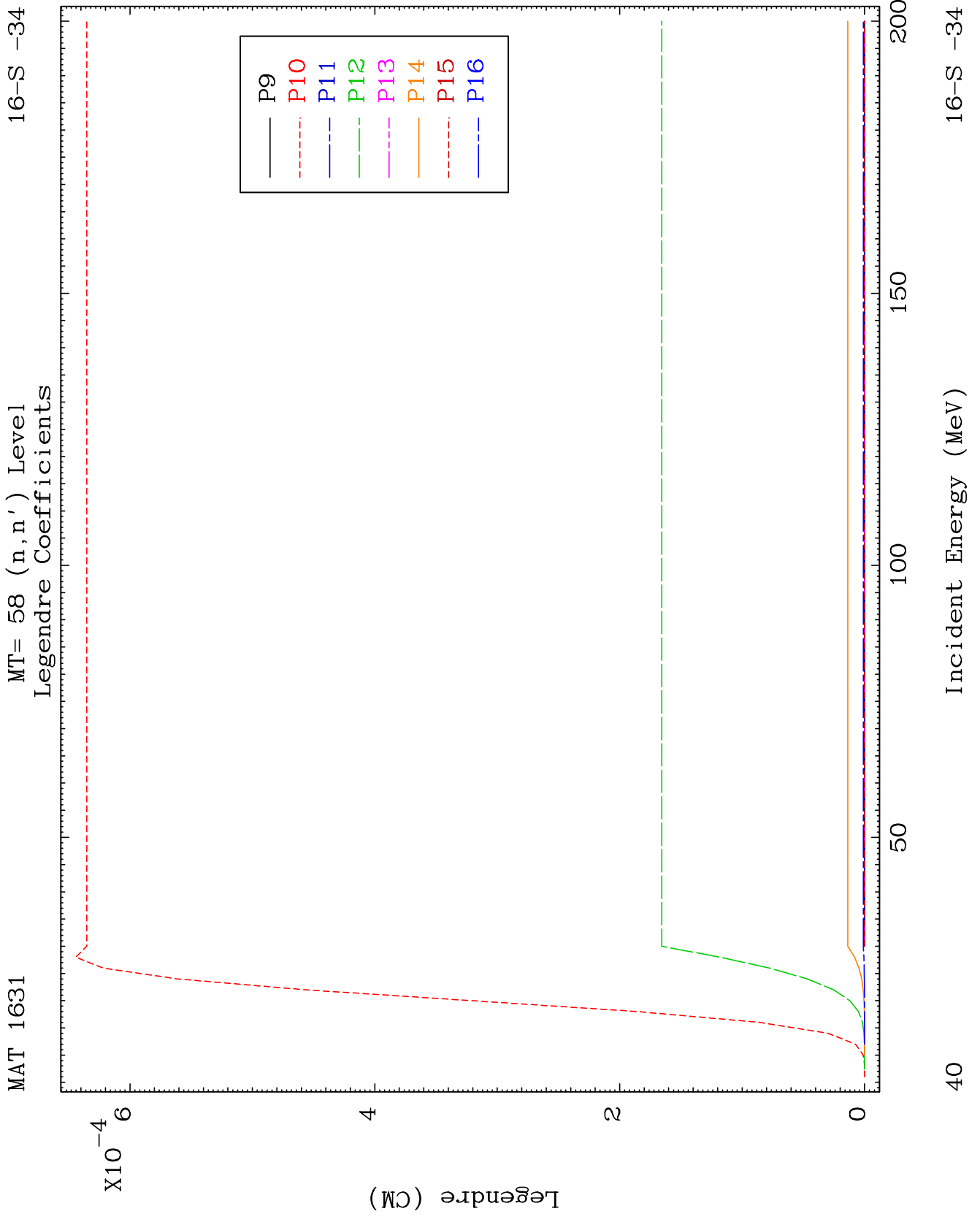
16-S -34



38

Incident Energy (MeV)

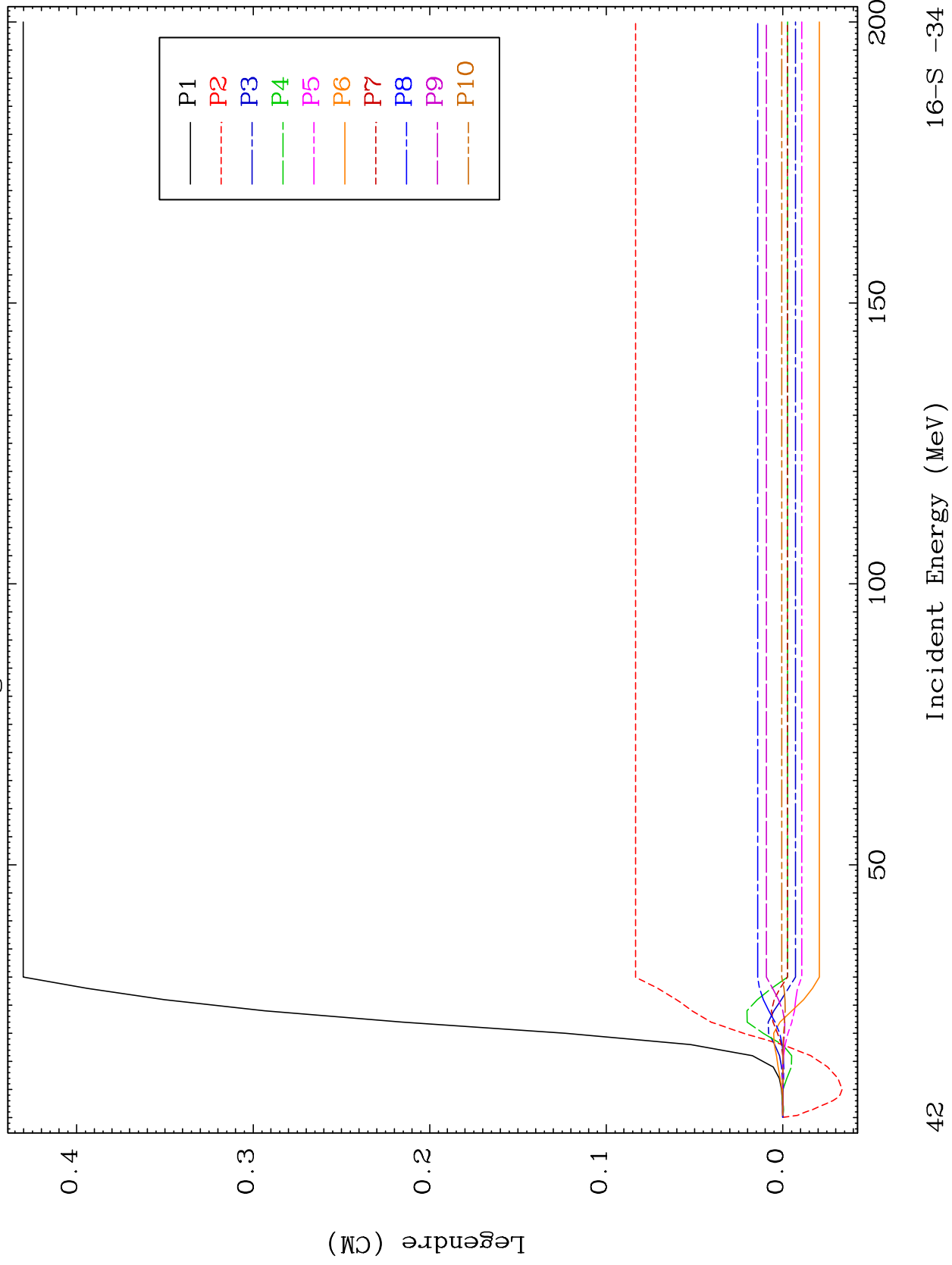
16-S -34



MAT 1631

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

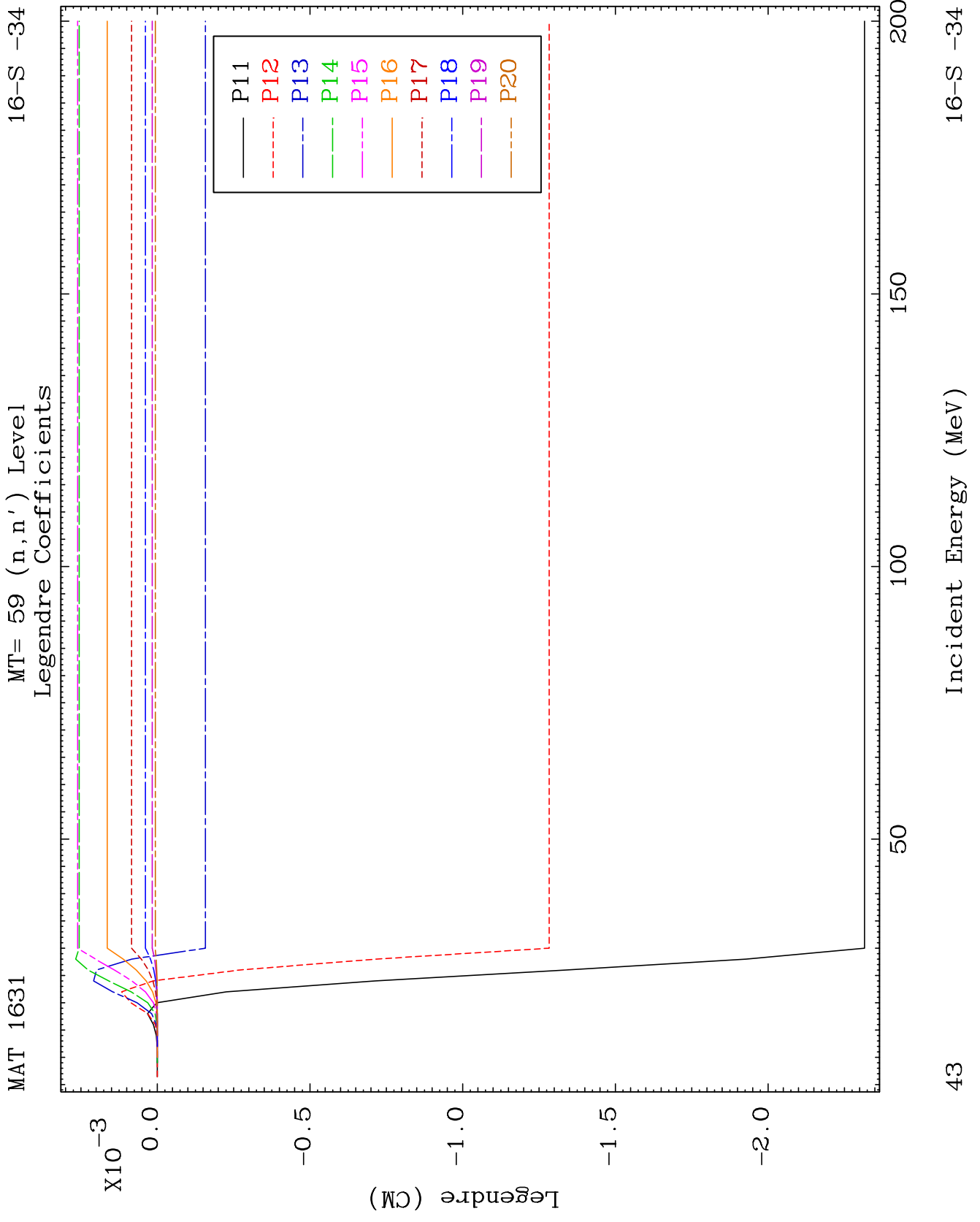
16-S -34



42

Incident Energy (MeV)

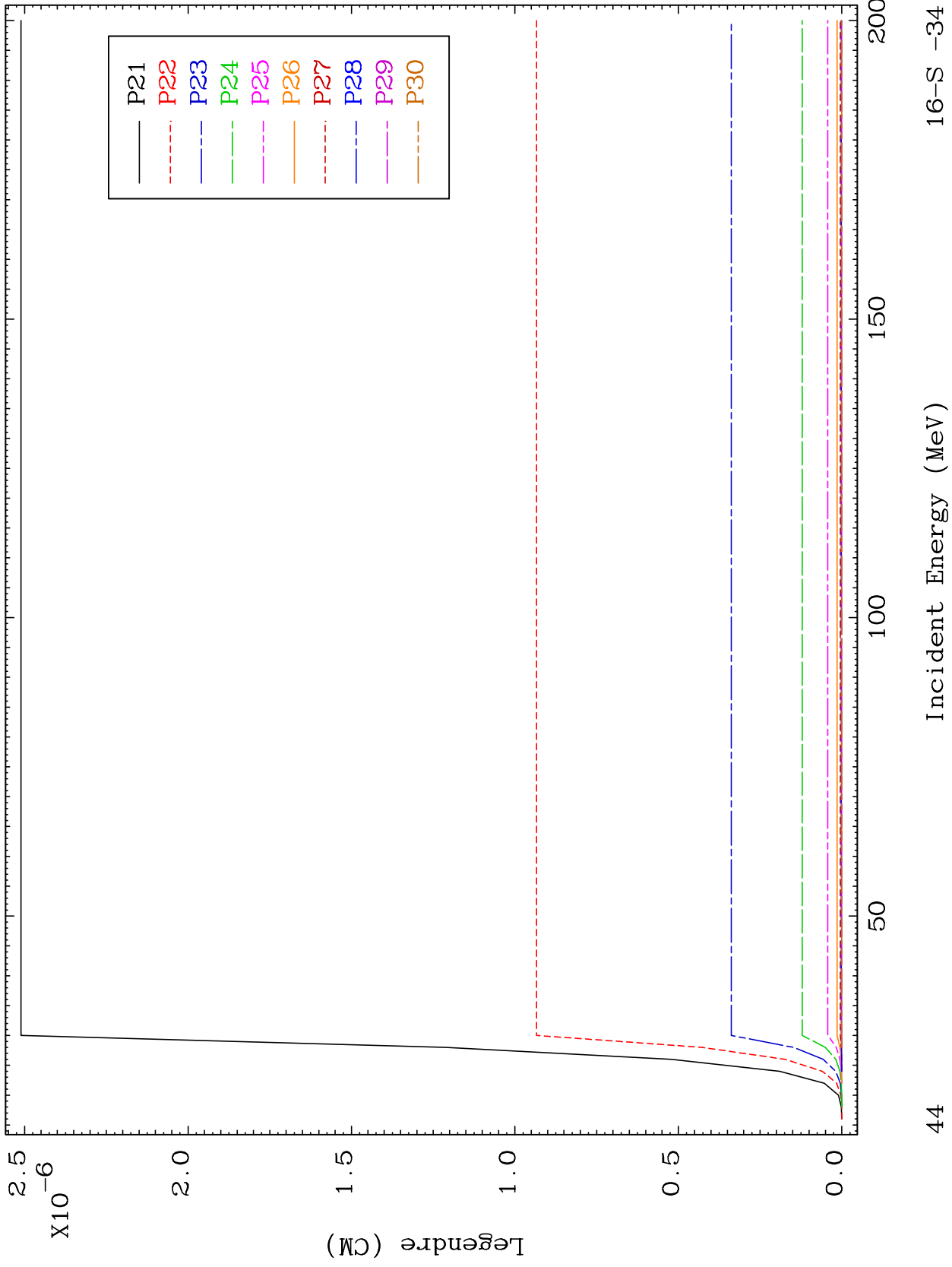
16-S -34



MAT 1631

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

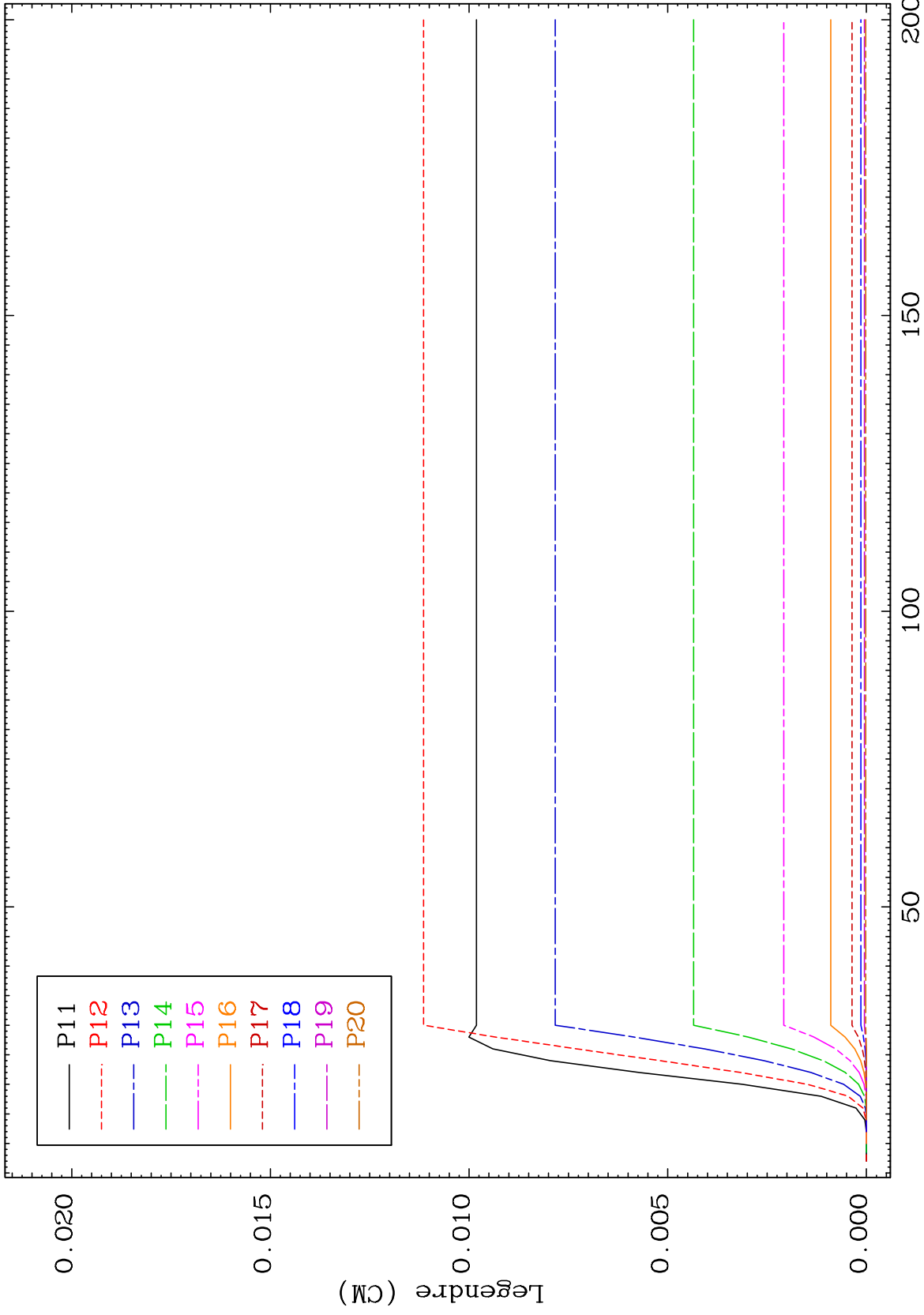
16-S -34



MAT 1631

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

16-S -34



46

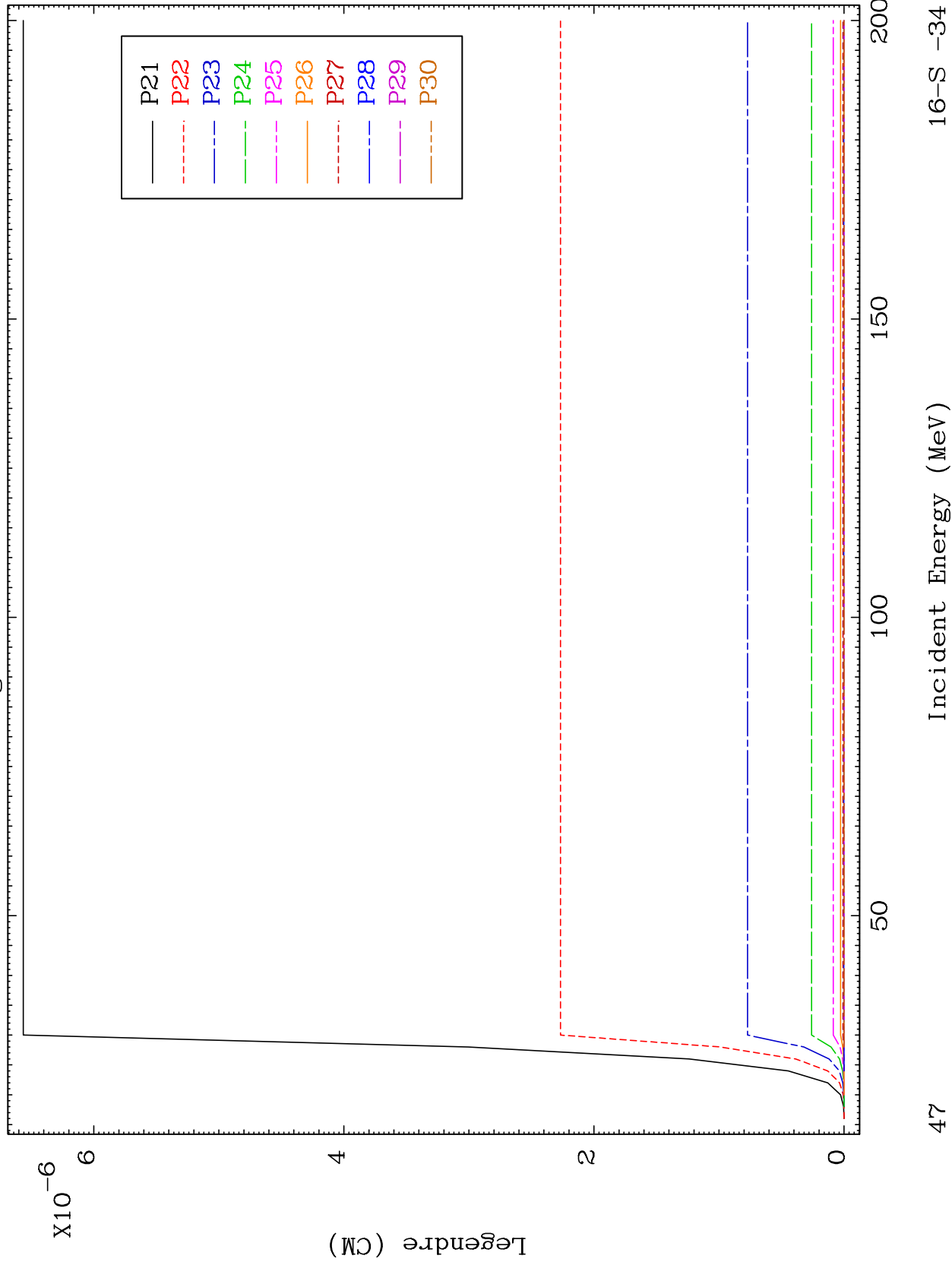
Incident Energy (MeV)

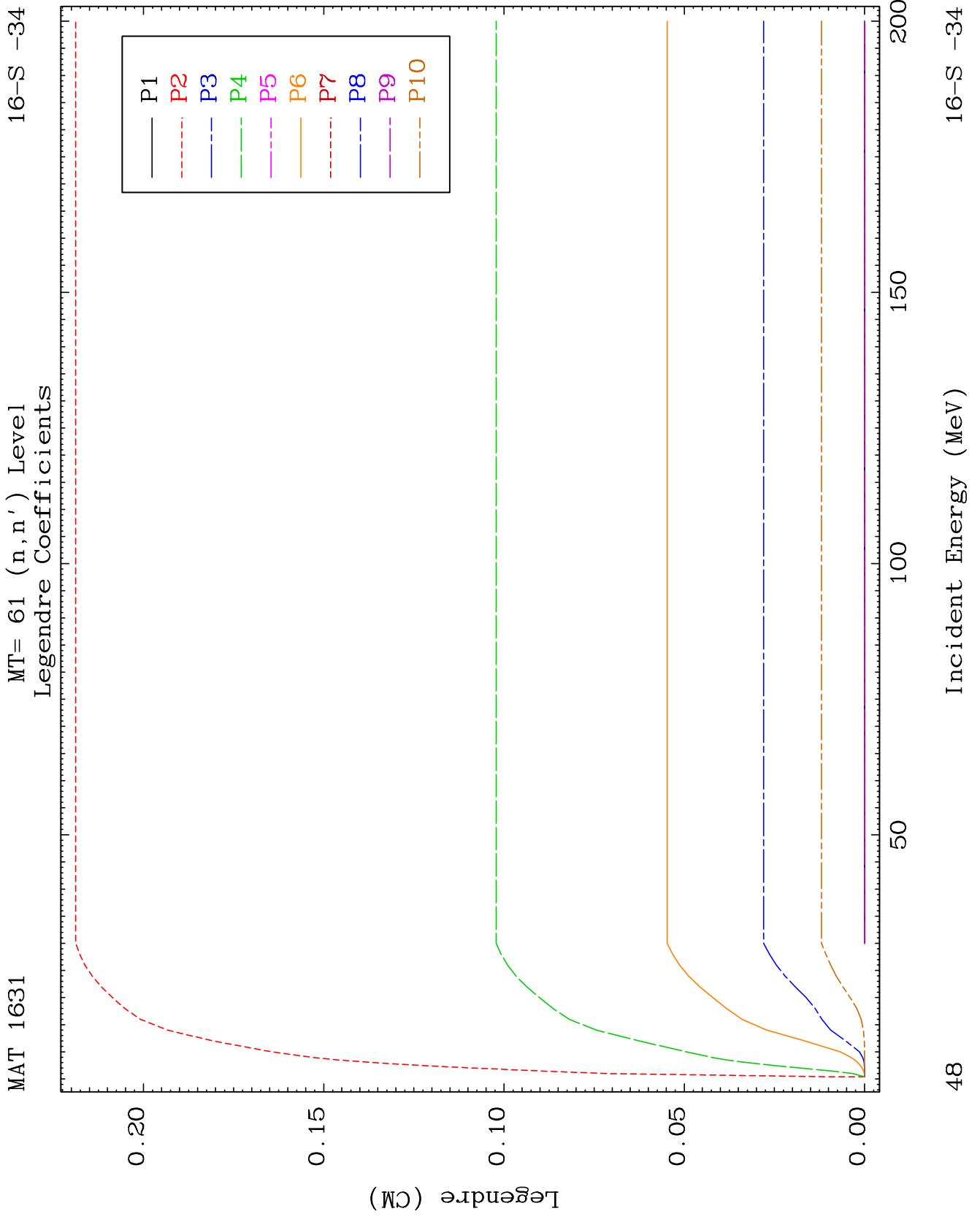
16-S -34

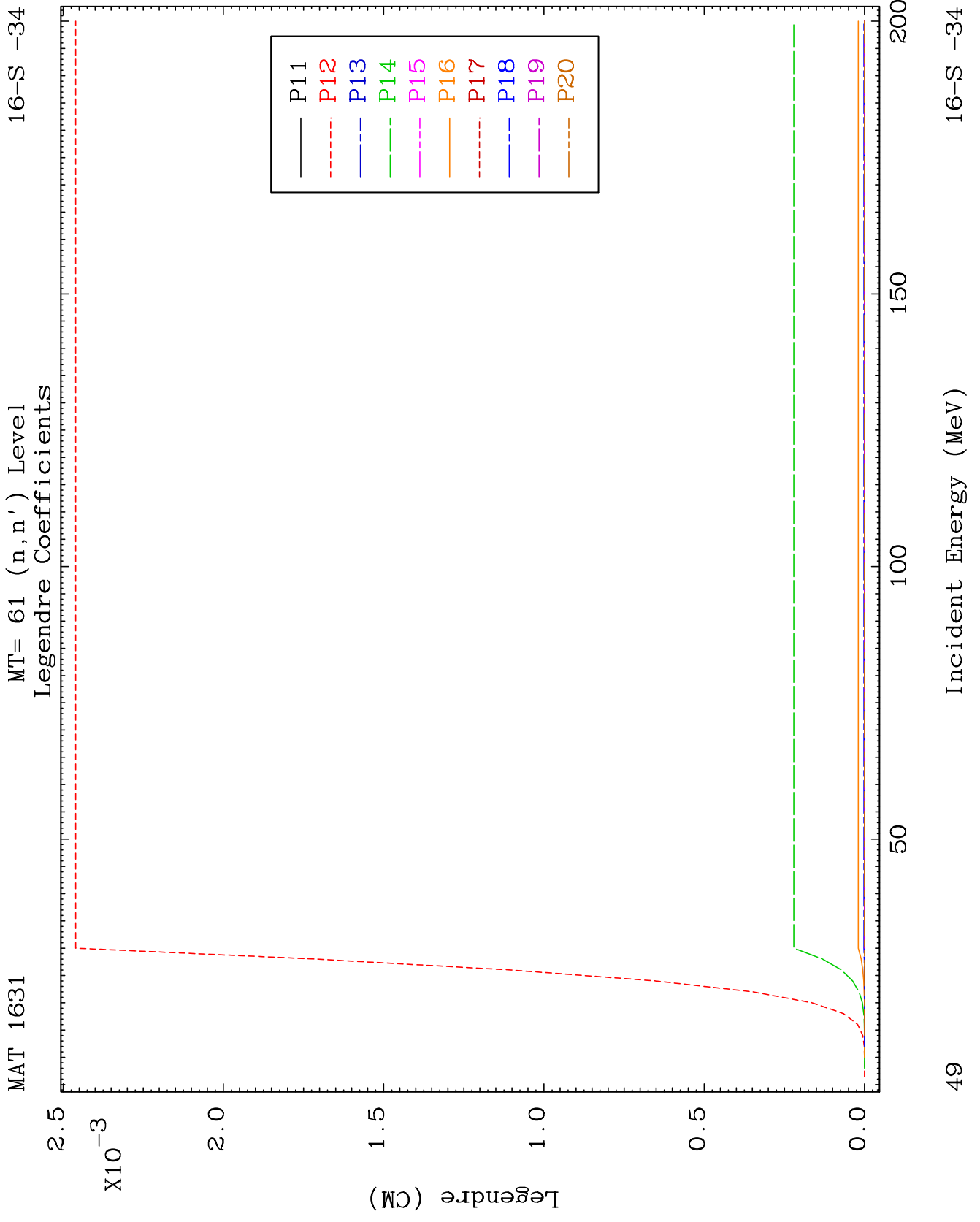
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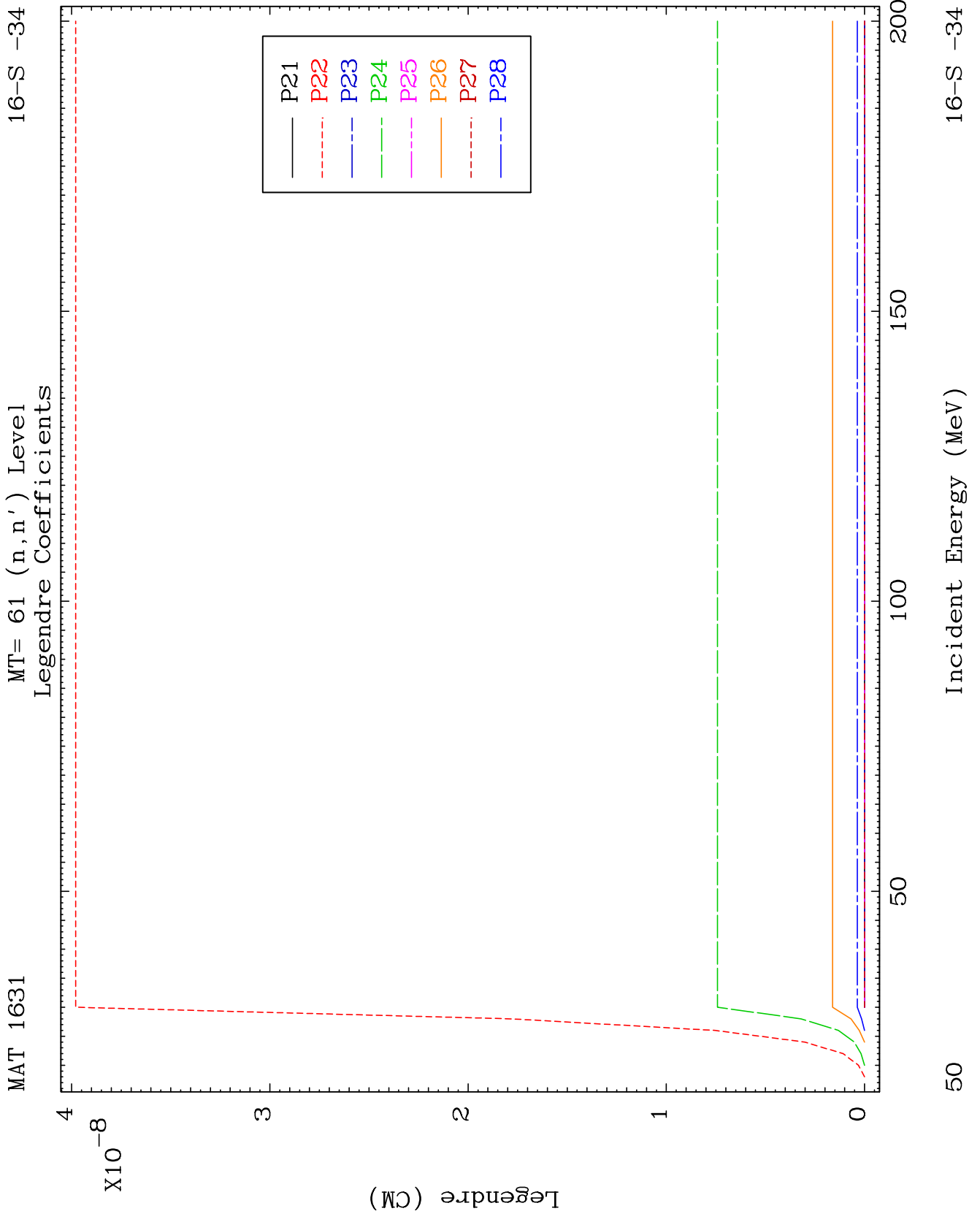
MT= 60 (n,n') Level
Legendre Coefficients

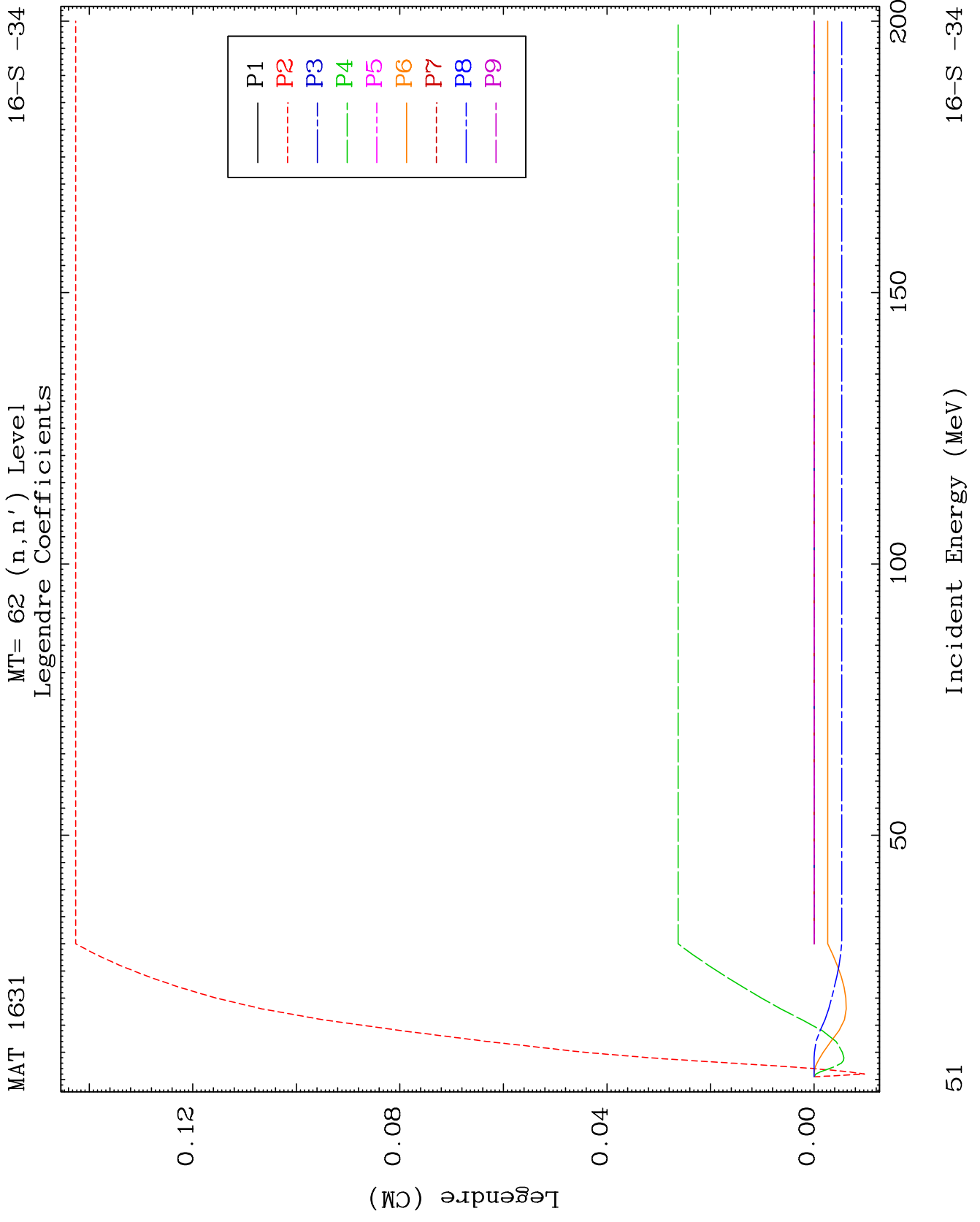
16-S -34

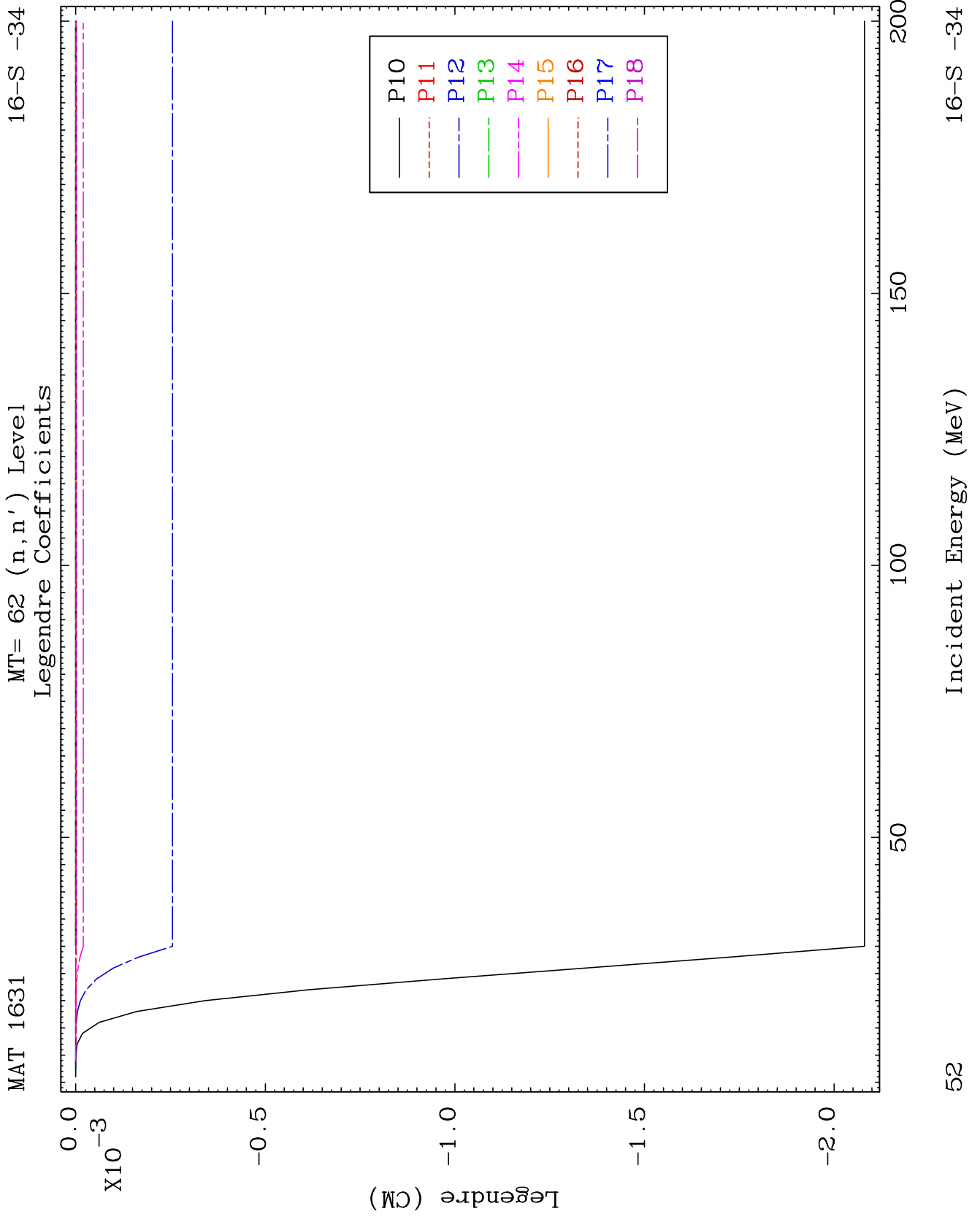


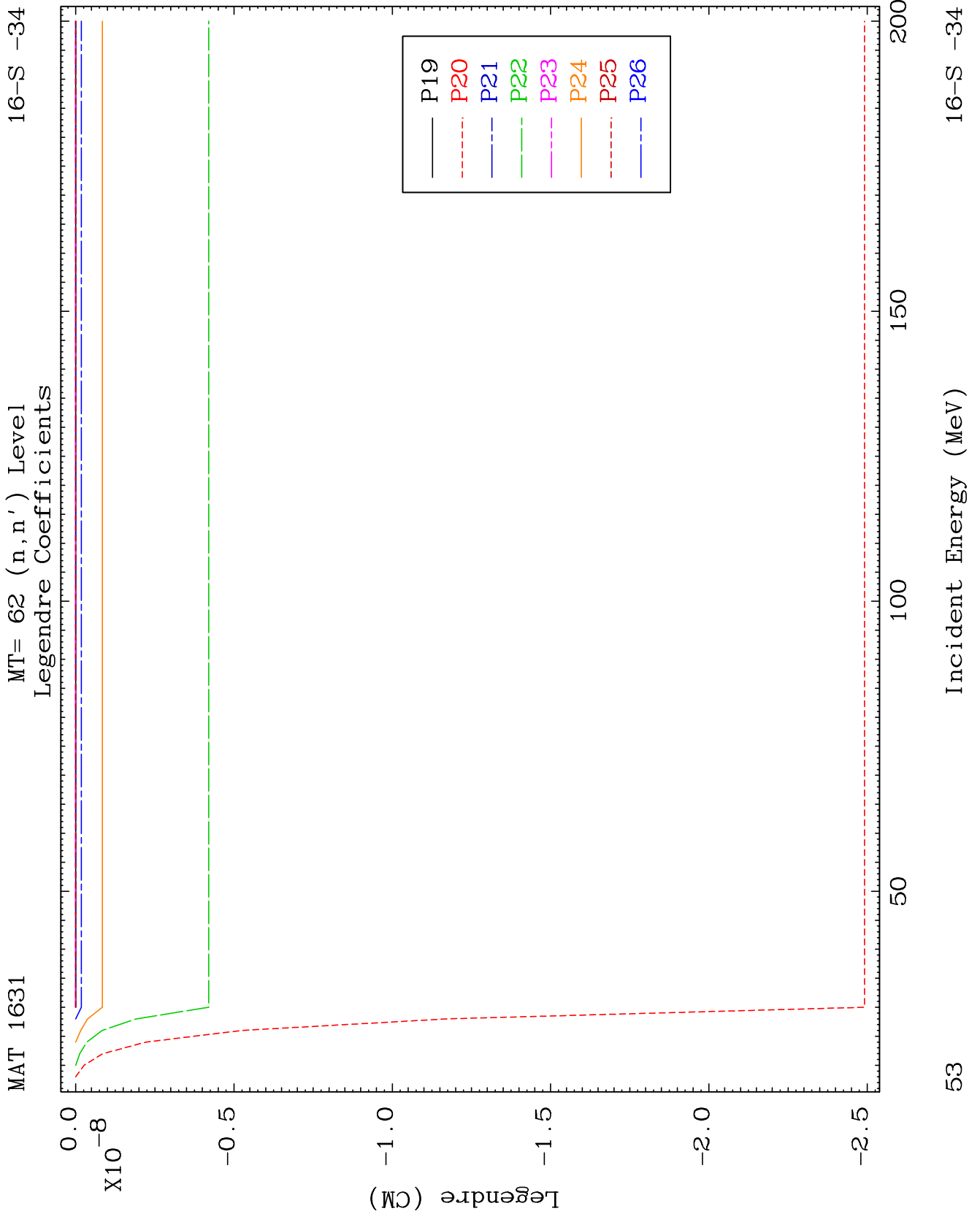


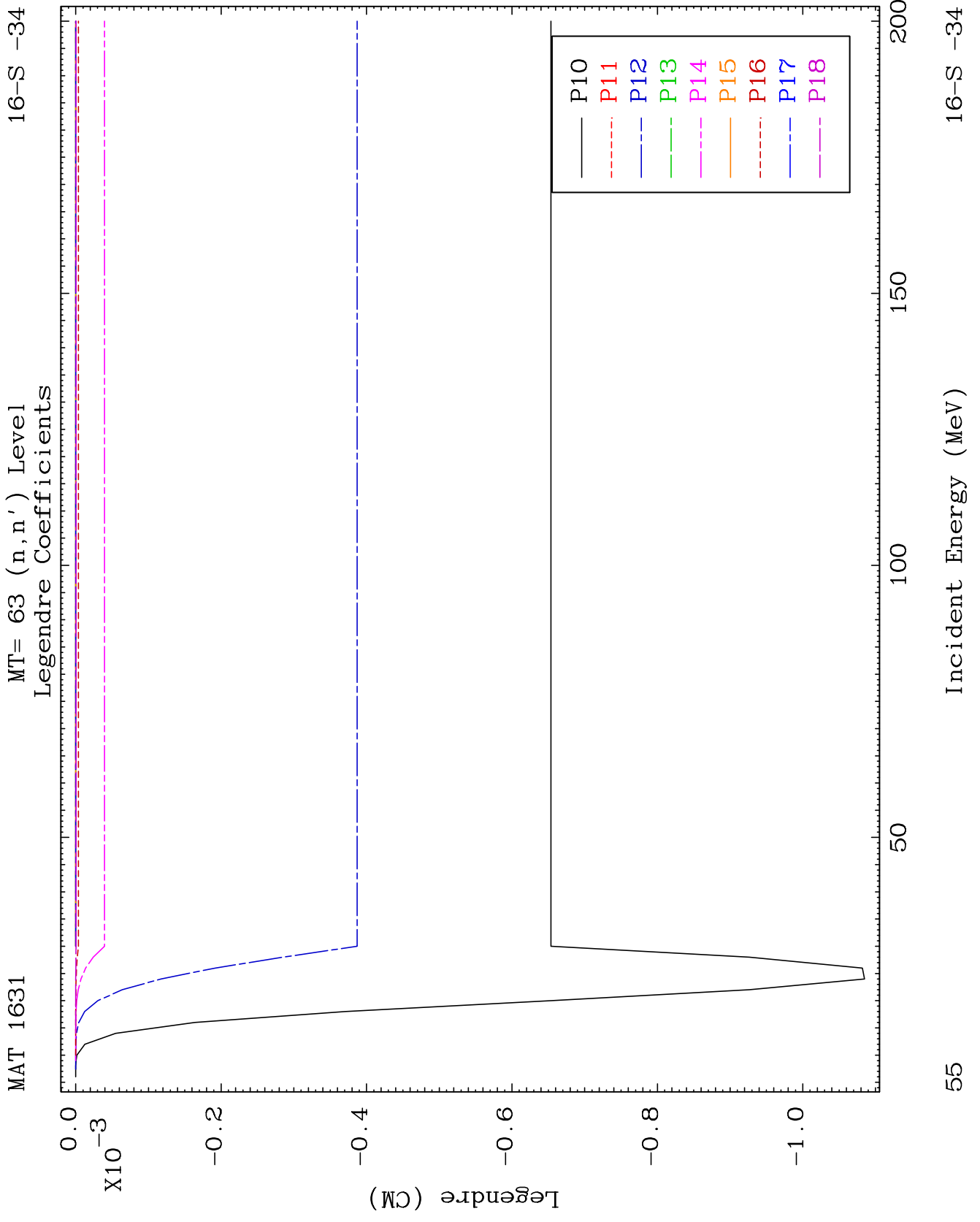


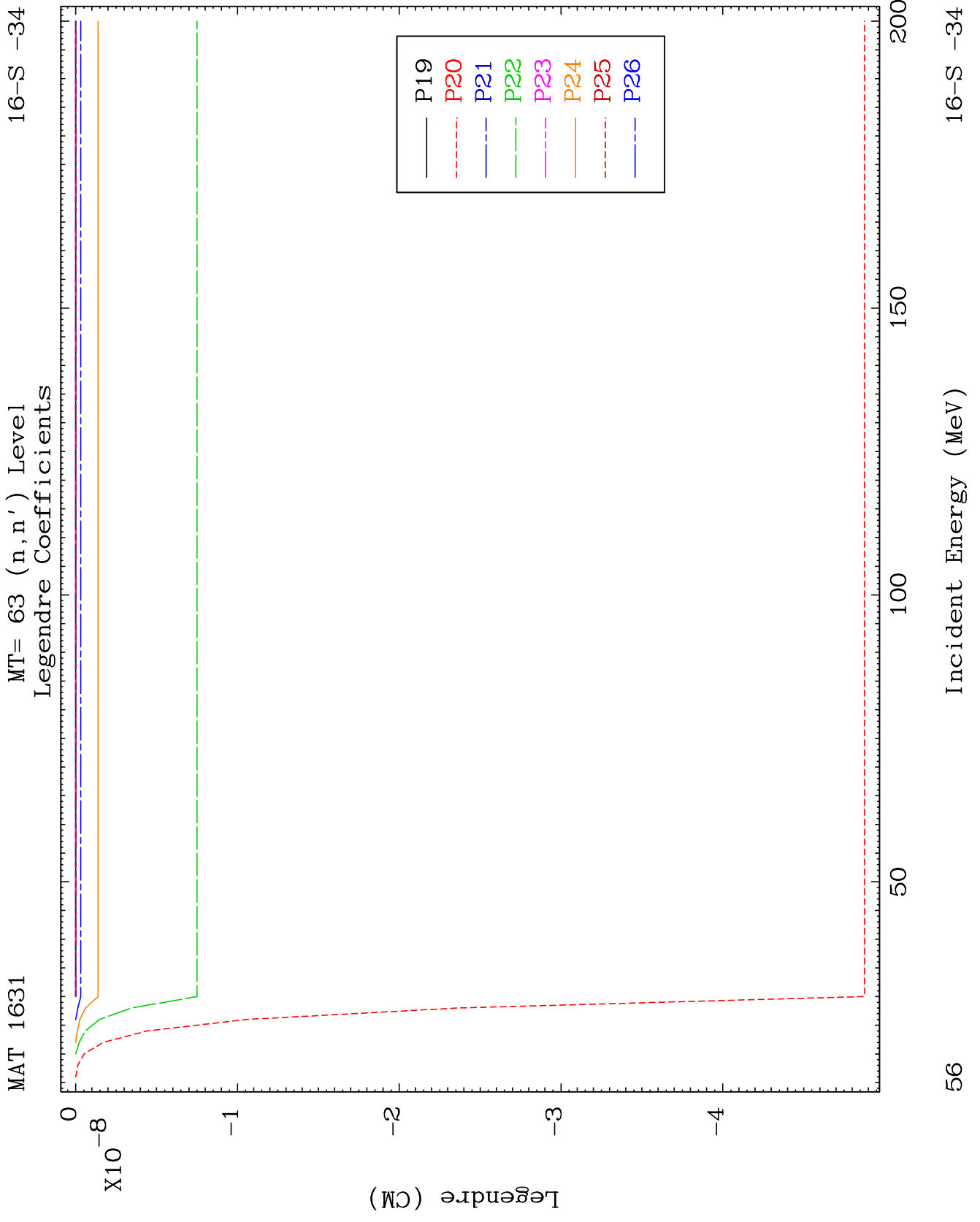








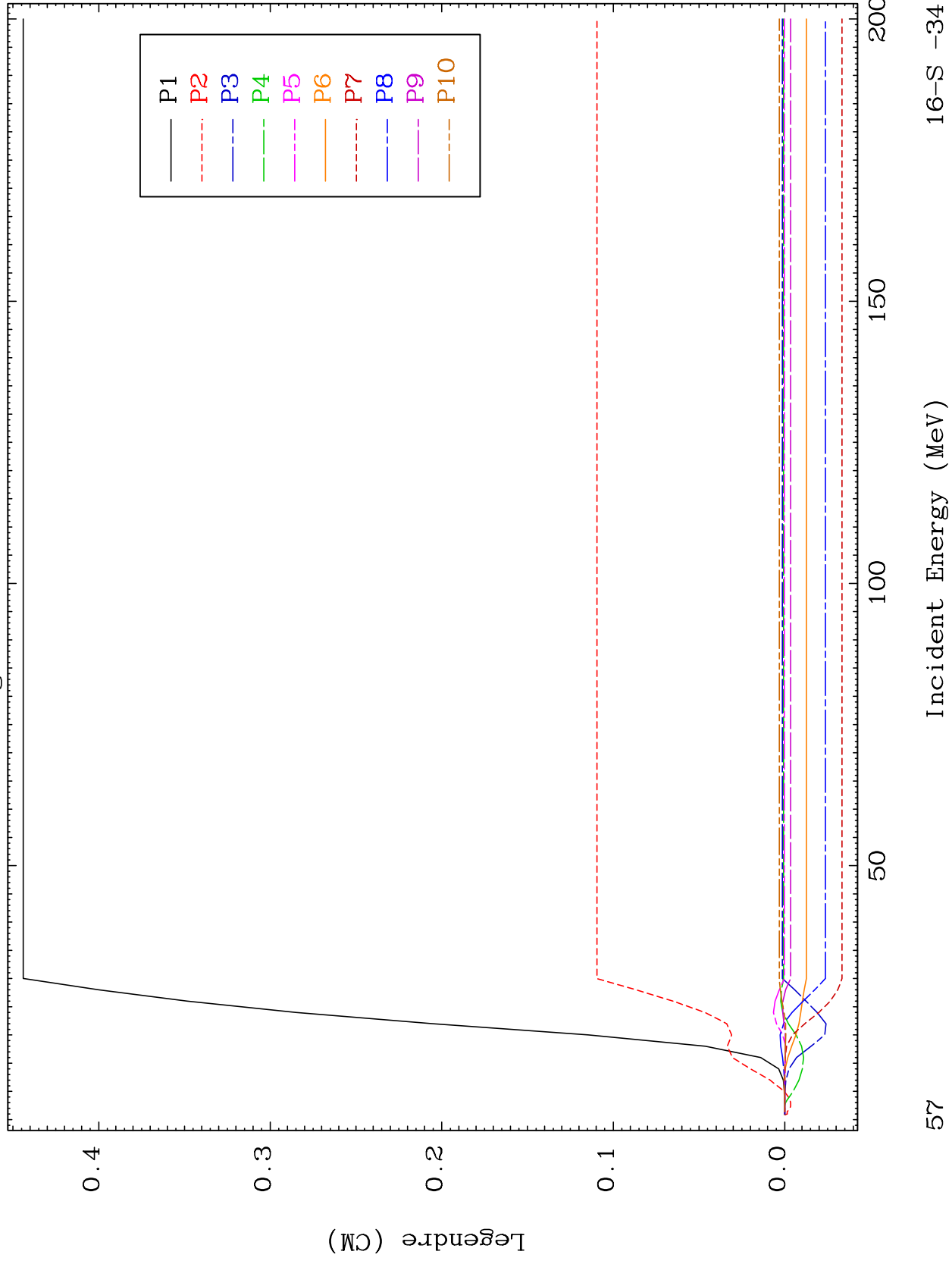




MAT 1631

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

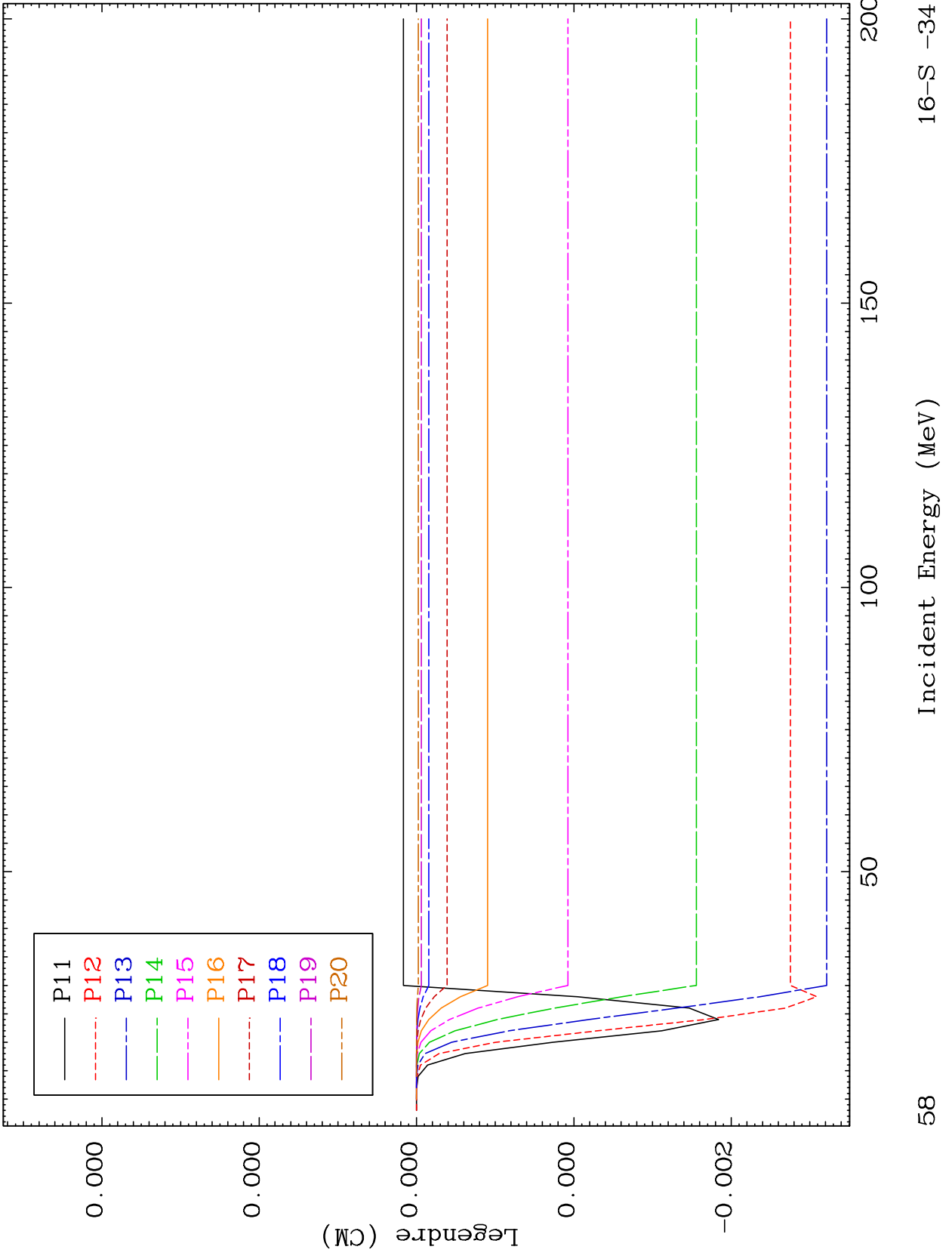
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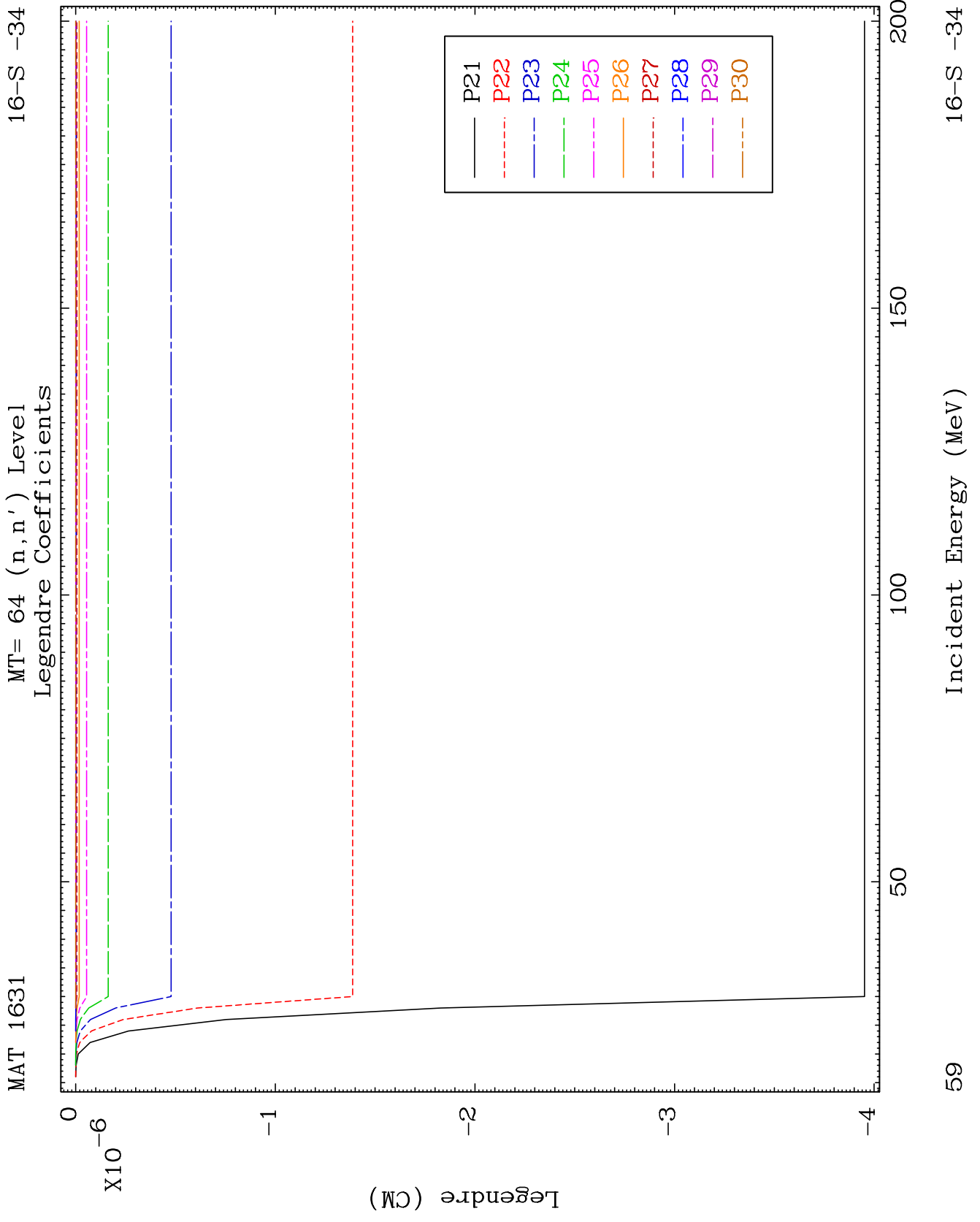


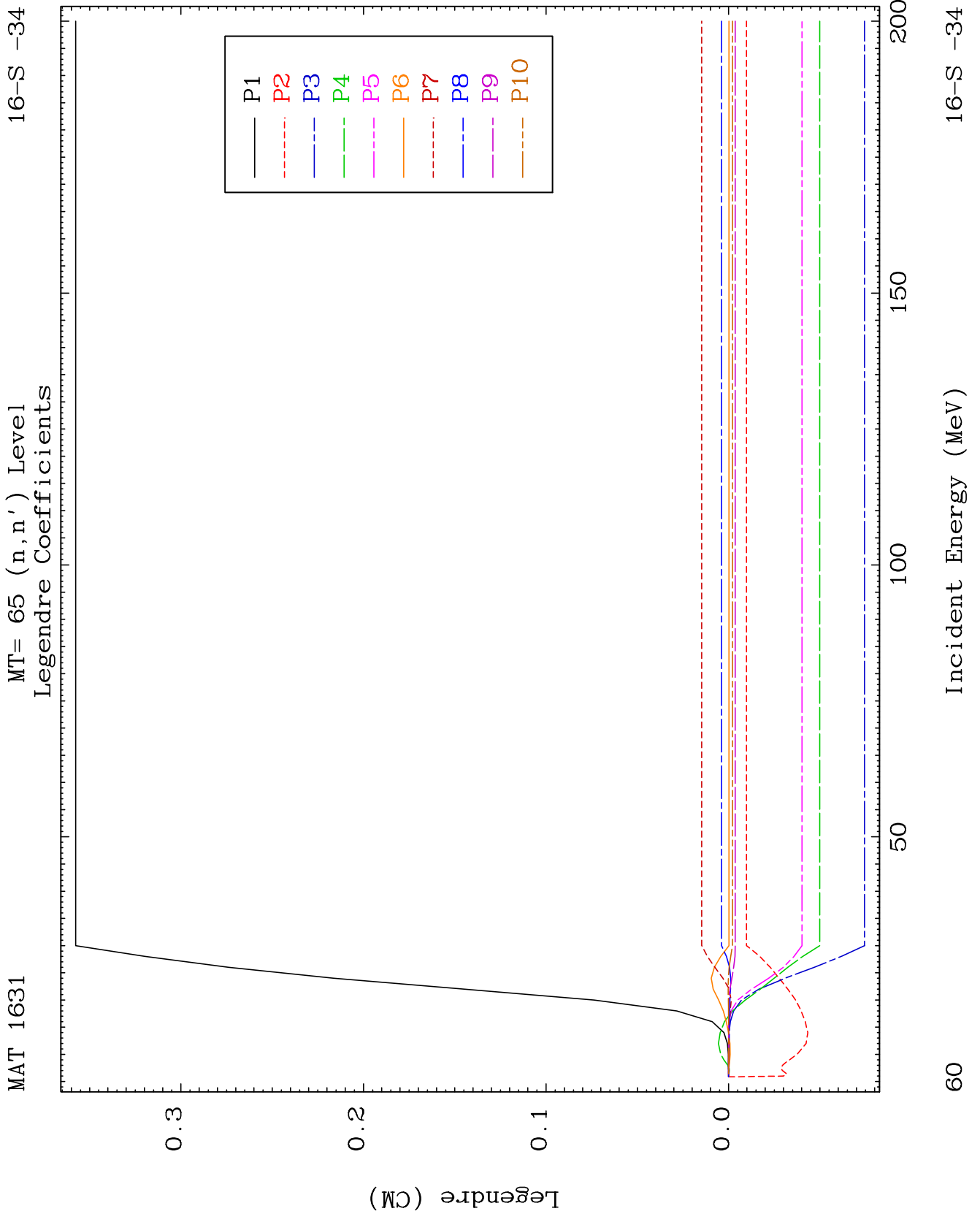
MAT 1631

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

16-S -34



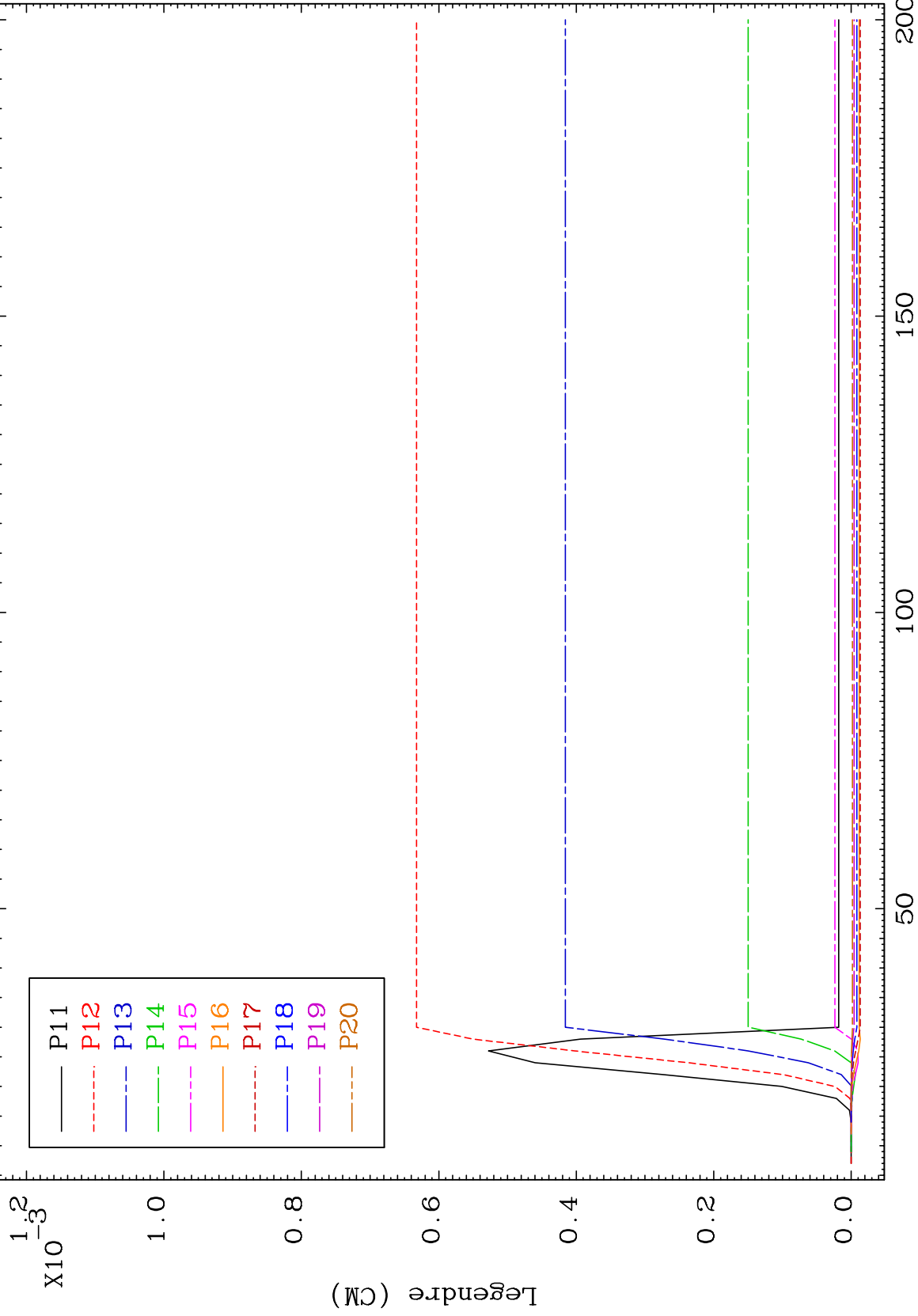




MAT 1631

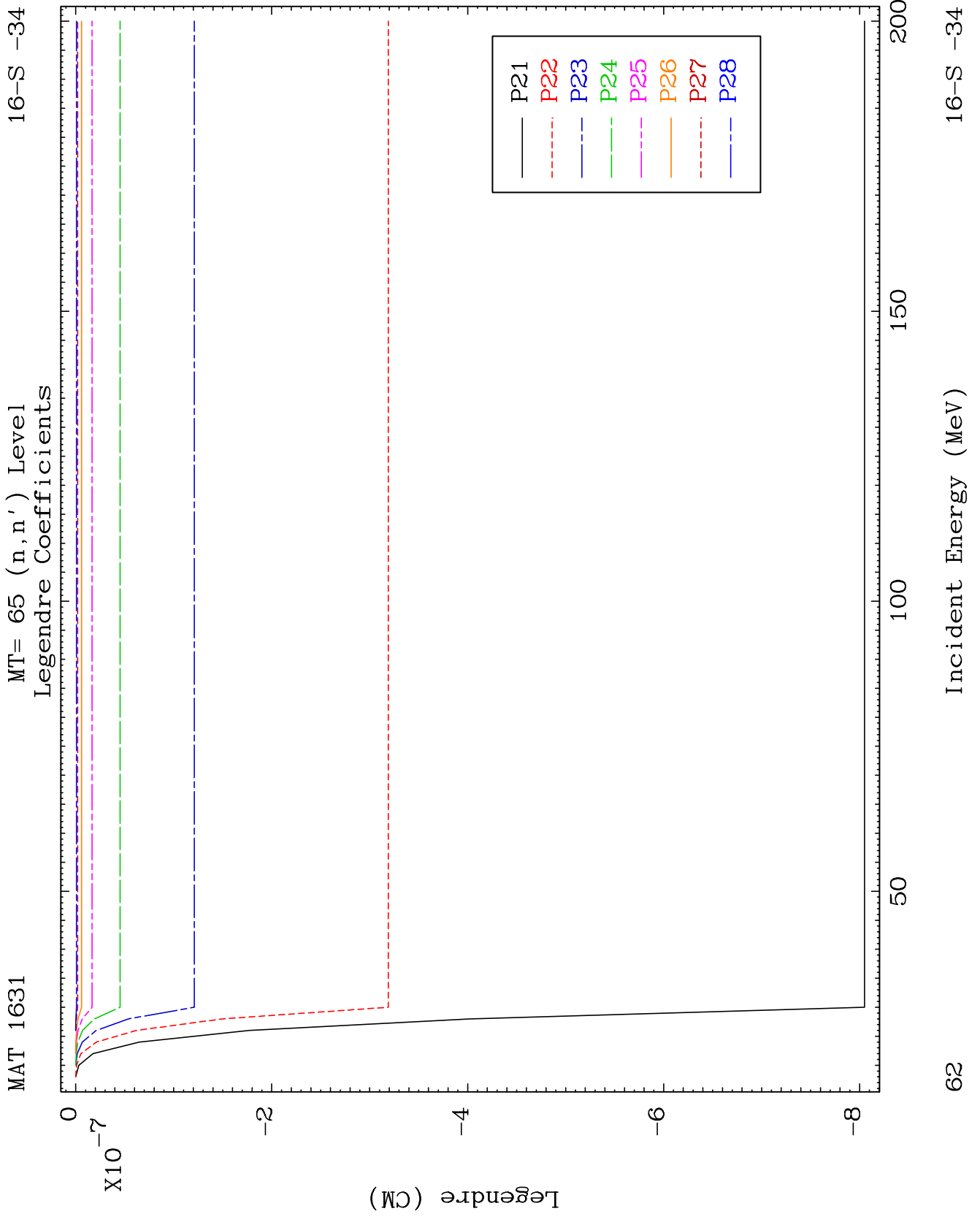
MT= 65 (n,n') Level
Legendre Coefficients

16-S -34



61

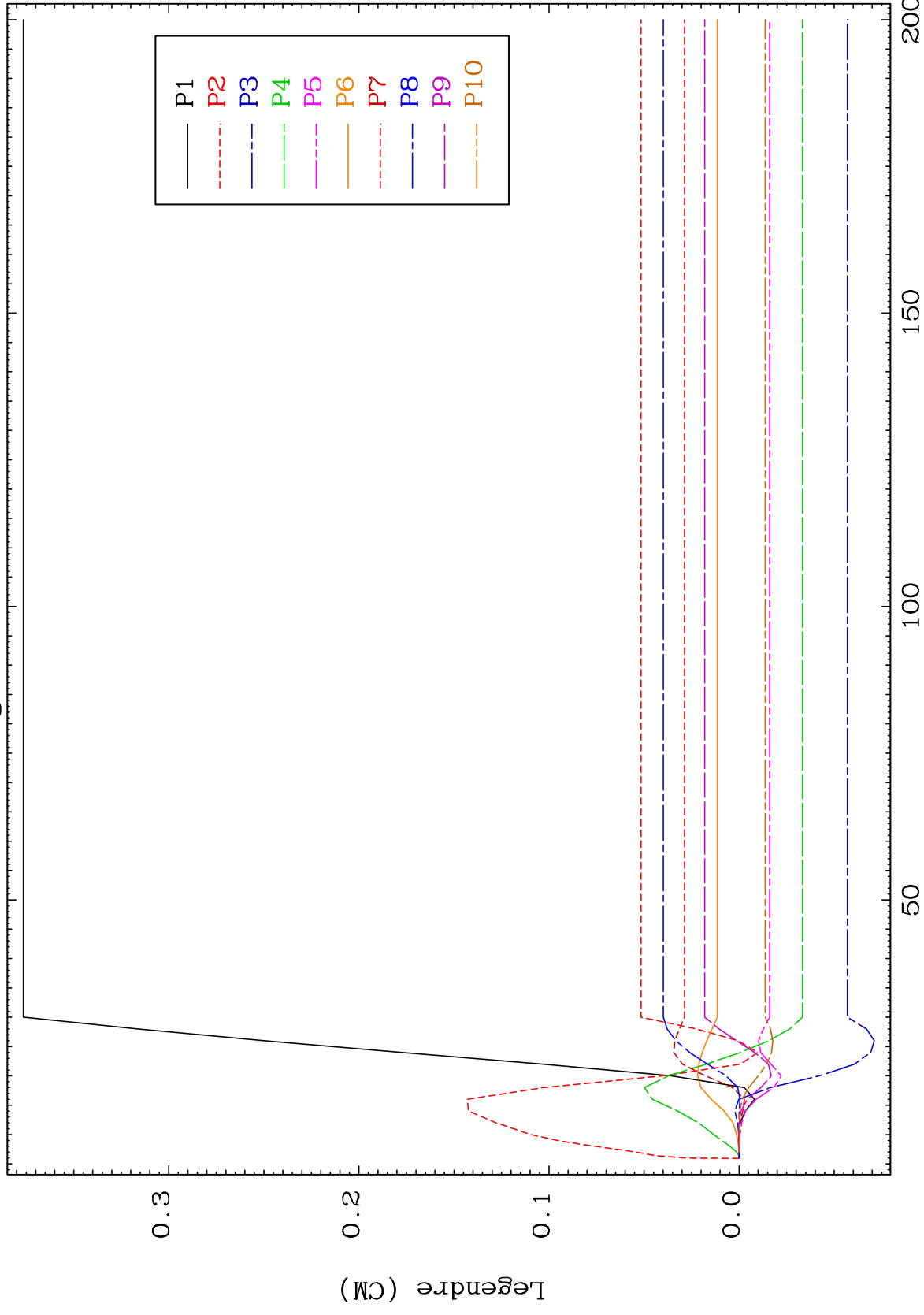
16-S -34



MAT 1631

MT= 66 (n,n') Level
Legendre Coefficients

16-S -34



63

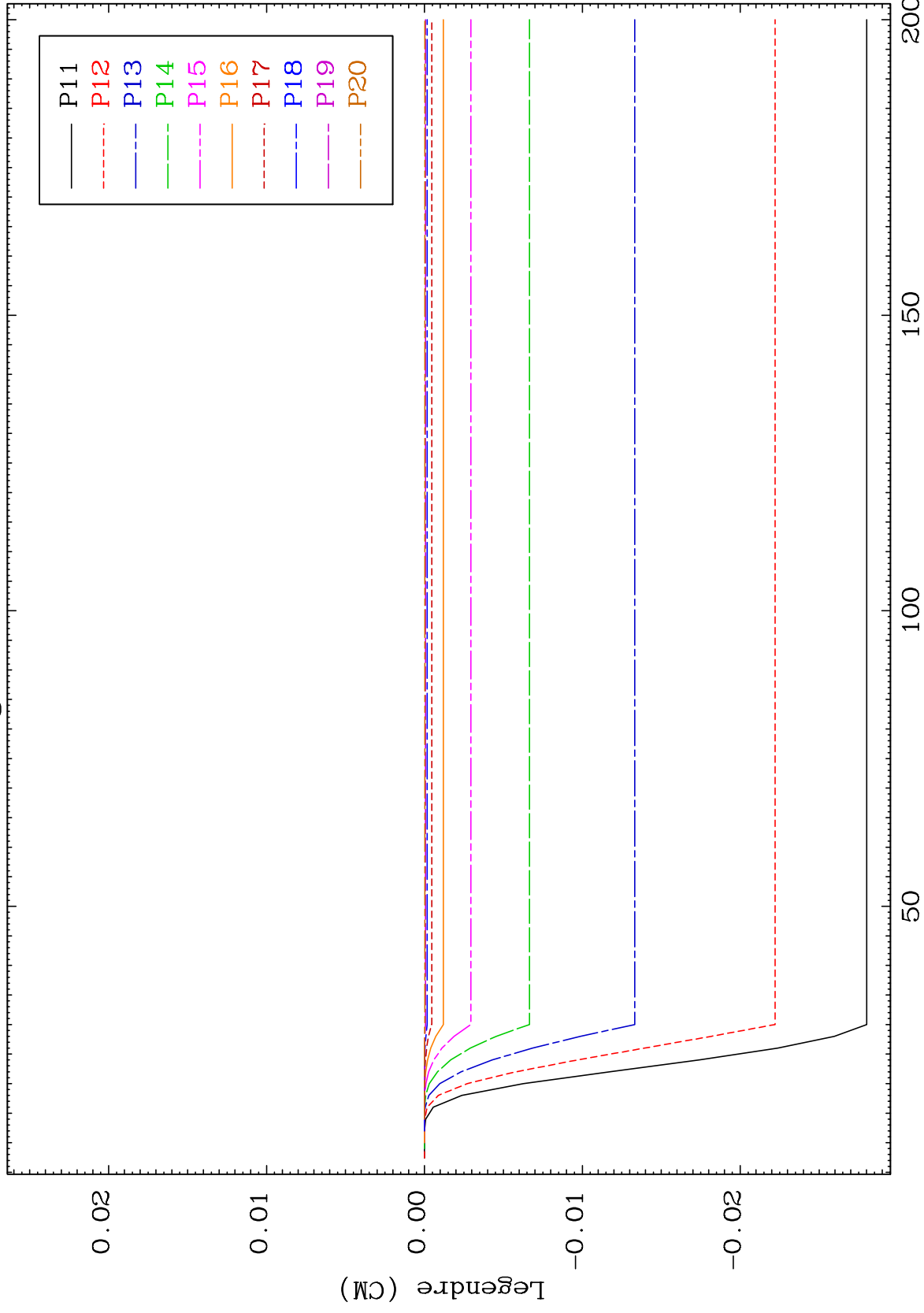
Incident Energy (MeV)

16-S -34

MAT 1631

MT= 66 (n,n') Level
Legendre Coefficients

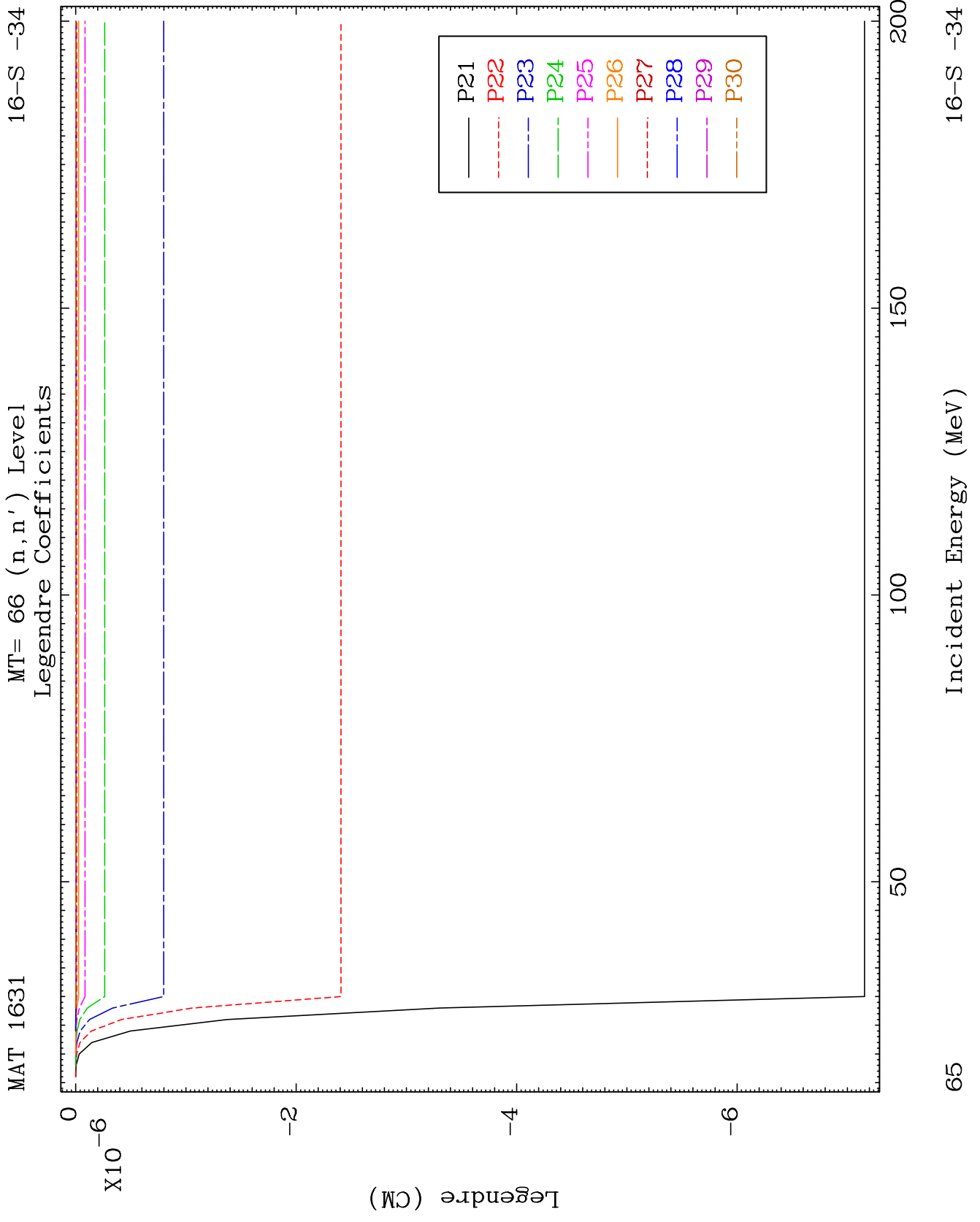
16-S -34

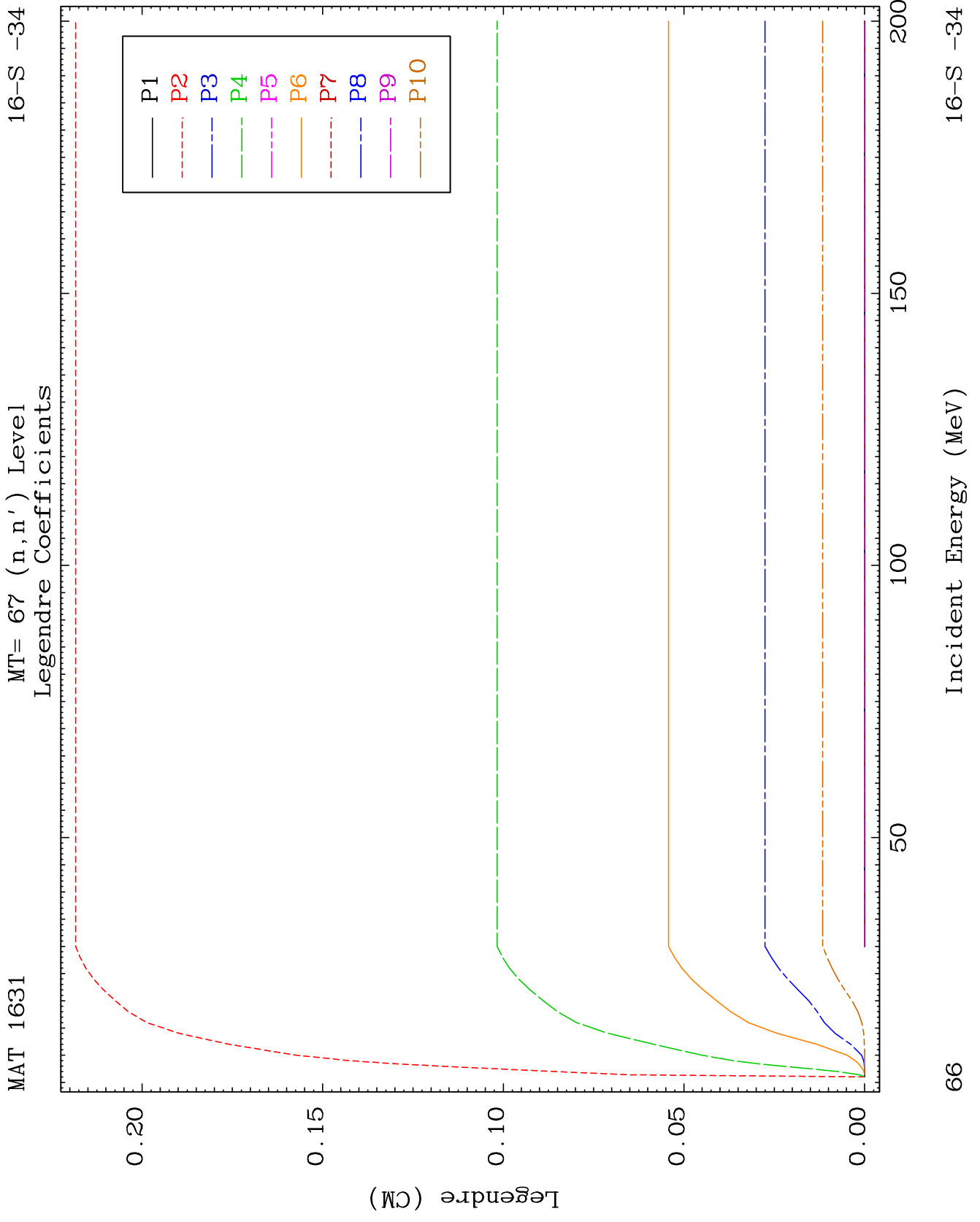


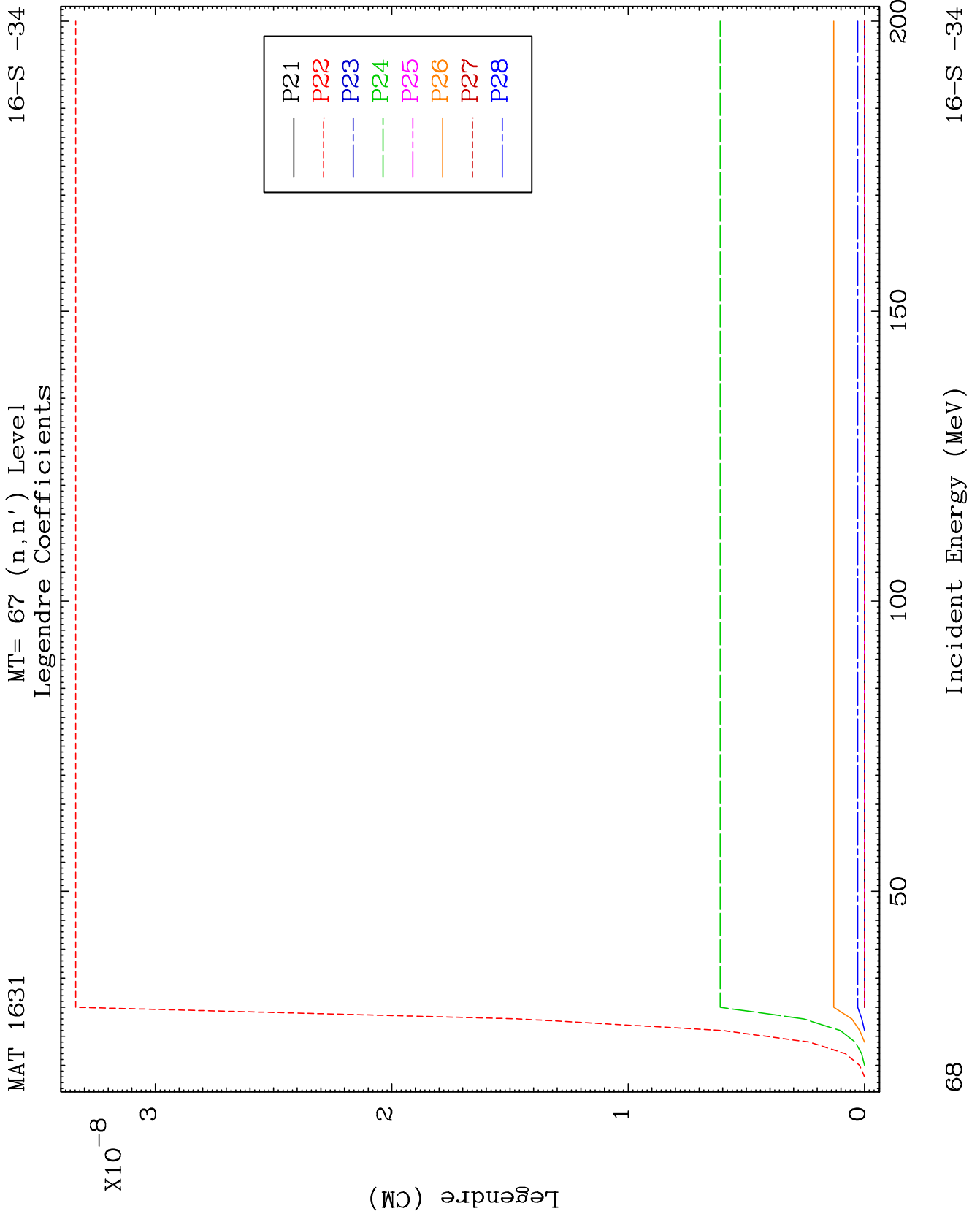
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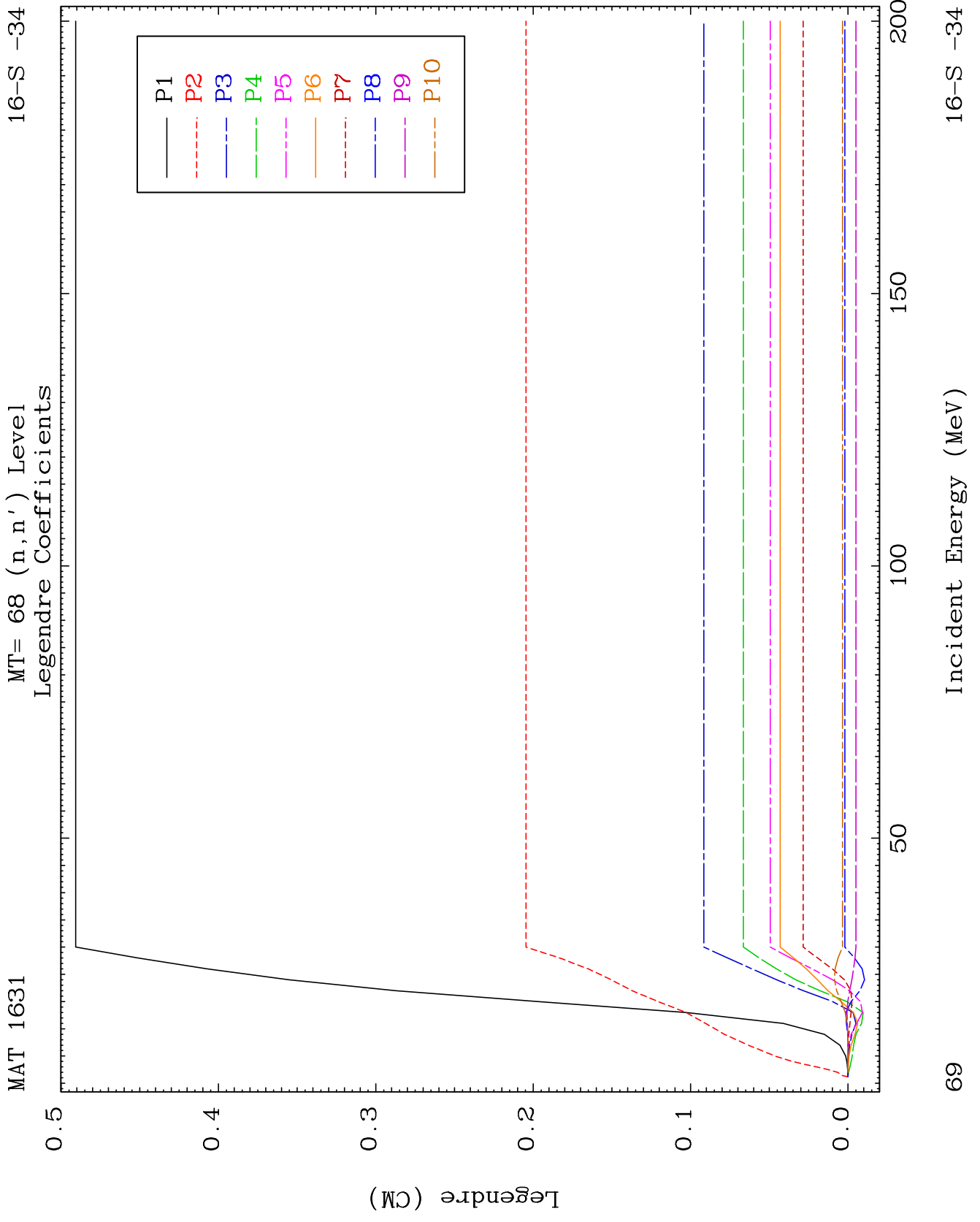
Incident Energy (MeV)

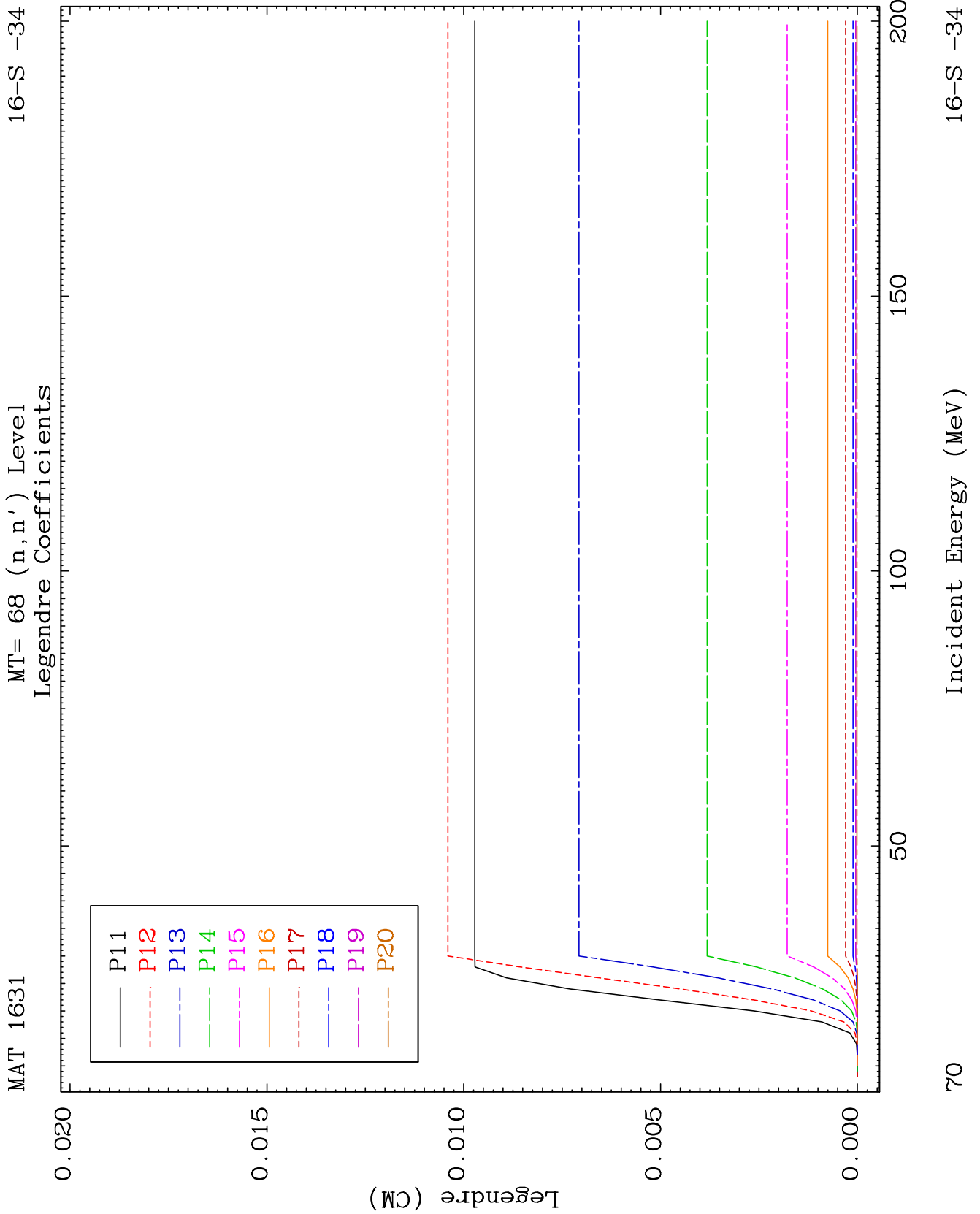
16-S -34







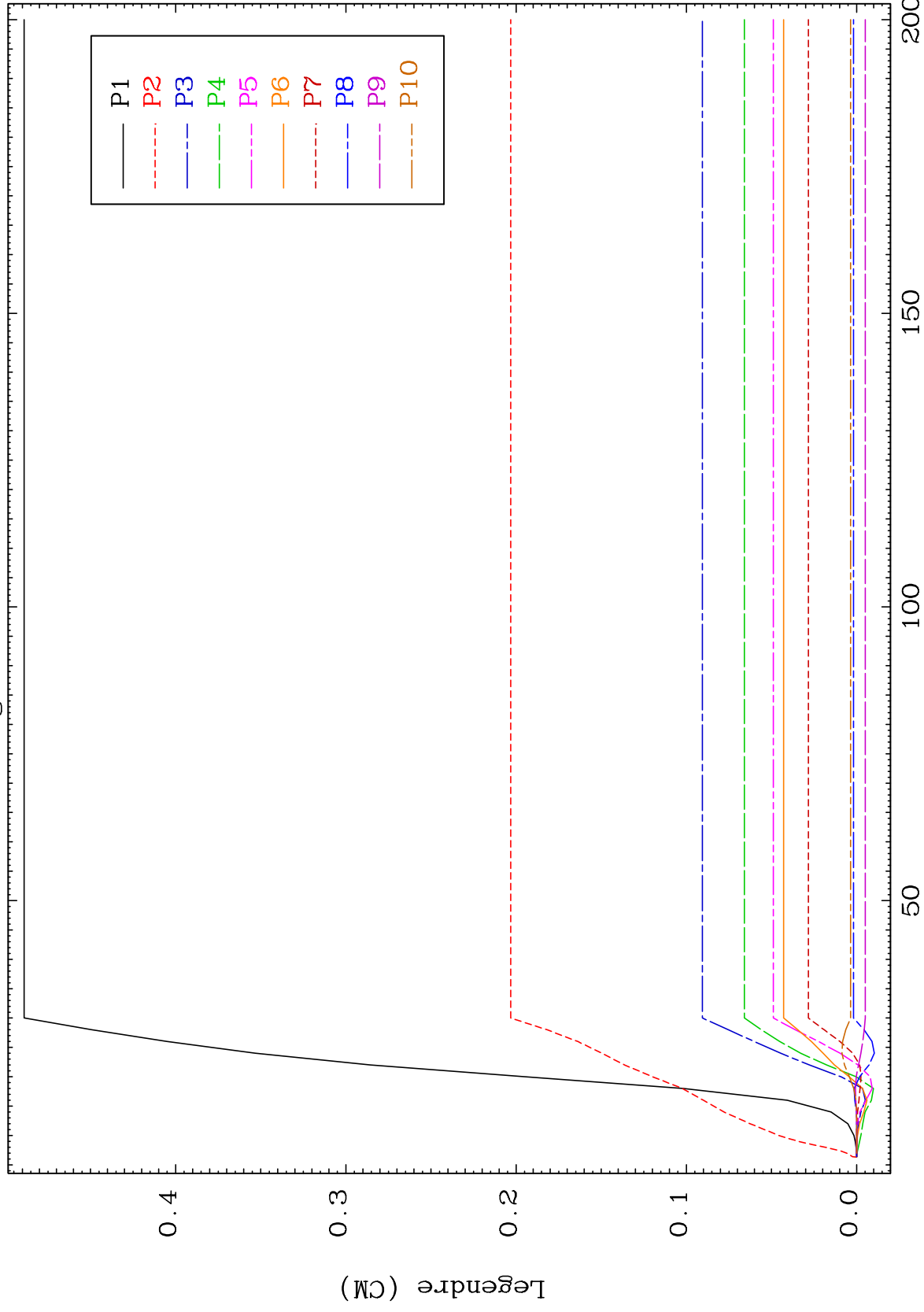




MAT 1631

MT= 69 (n,n') Level
Legendre Coefficients

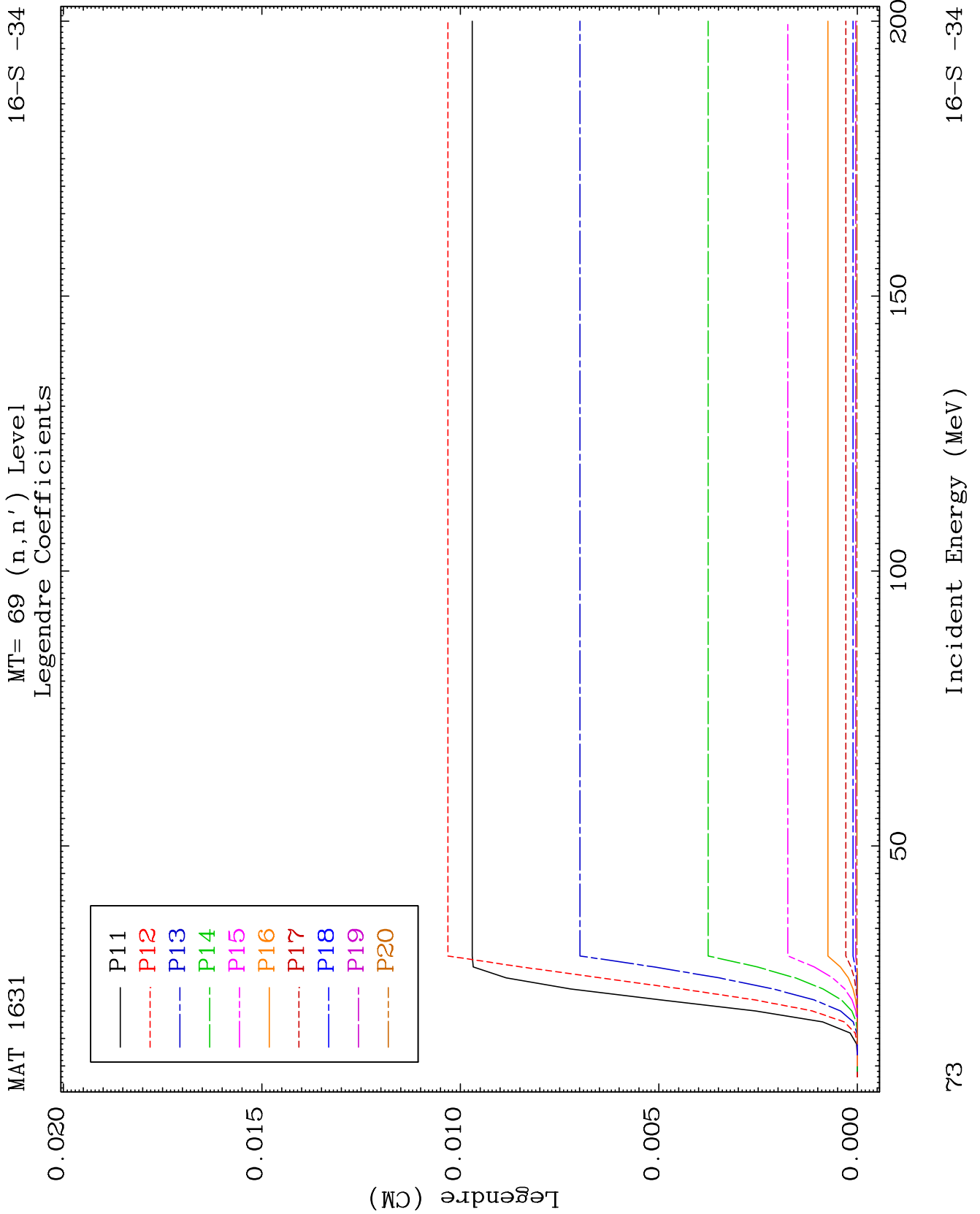
16-S -34



72

Incident Energy (MeV)

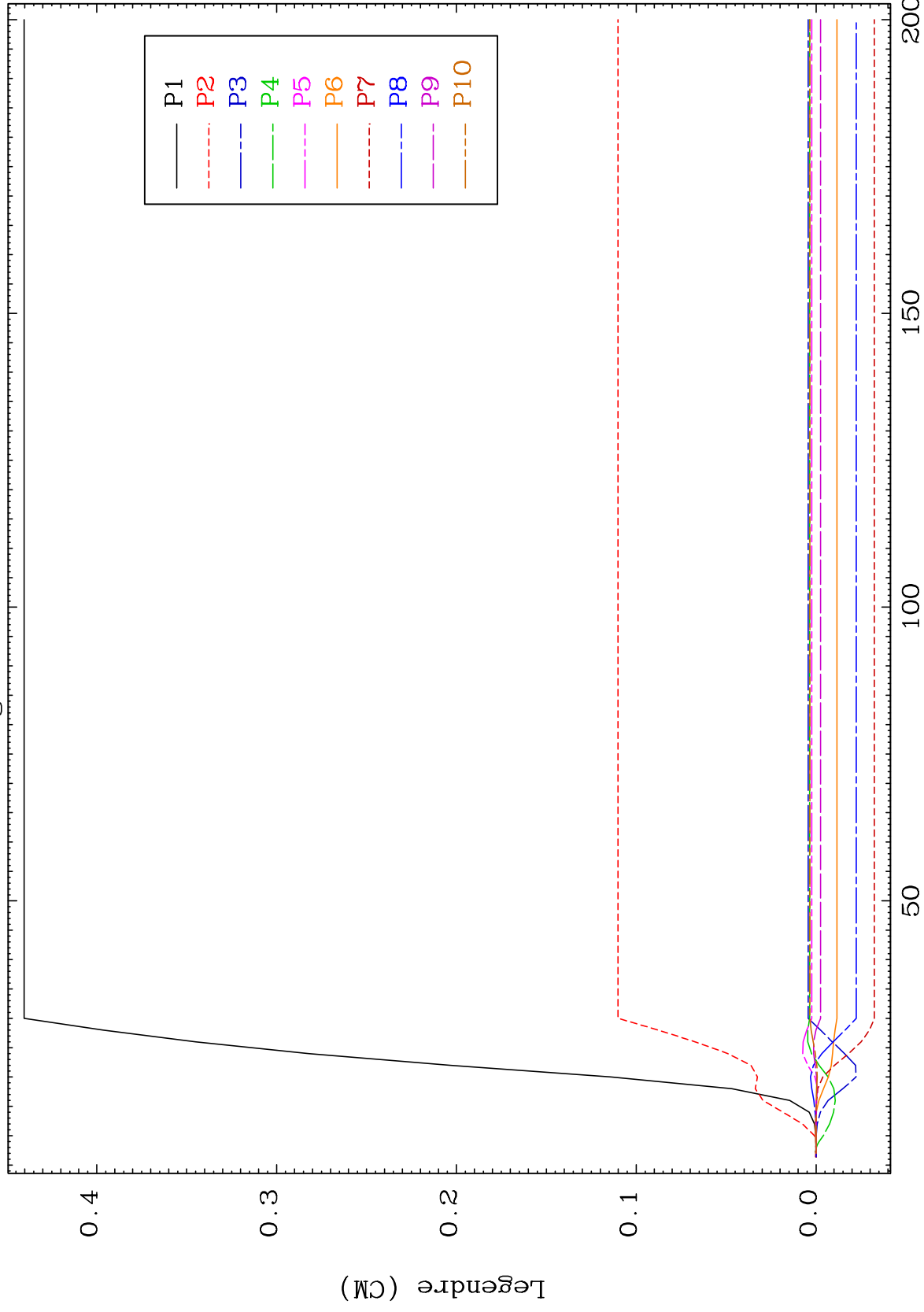
16-S -34



MAT 1631

MT= 70 (n,n') Level
Legendre Coefficients

16-S -34



75

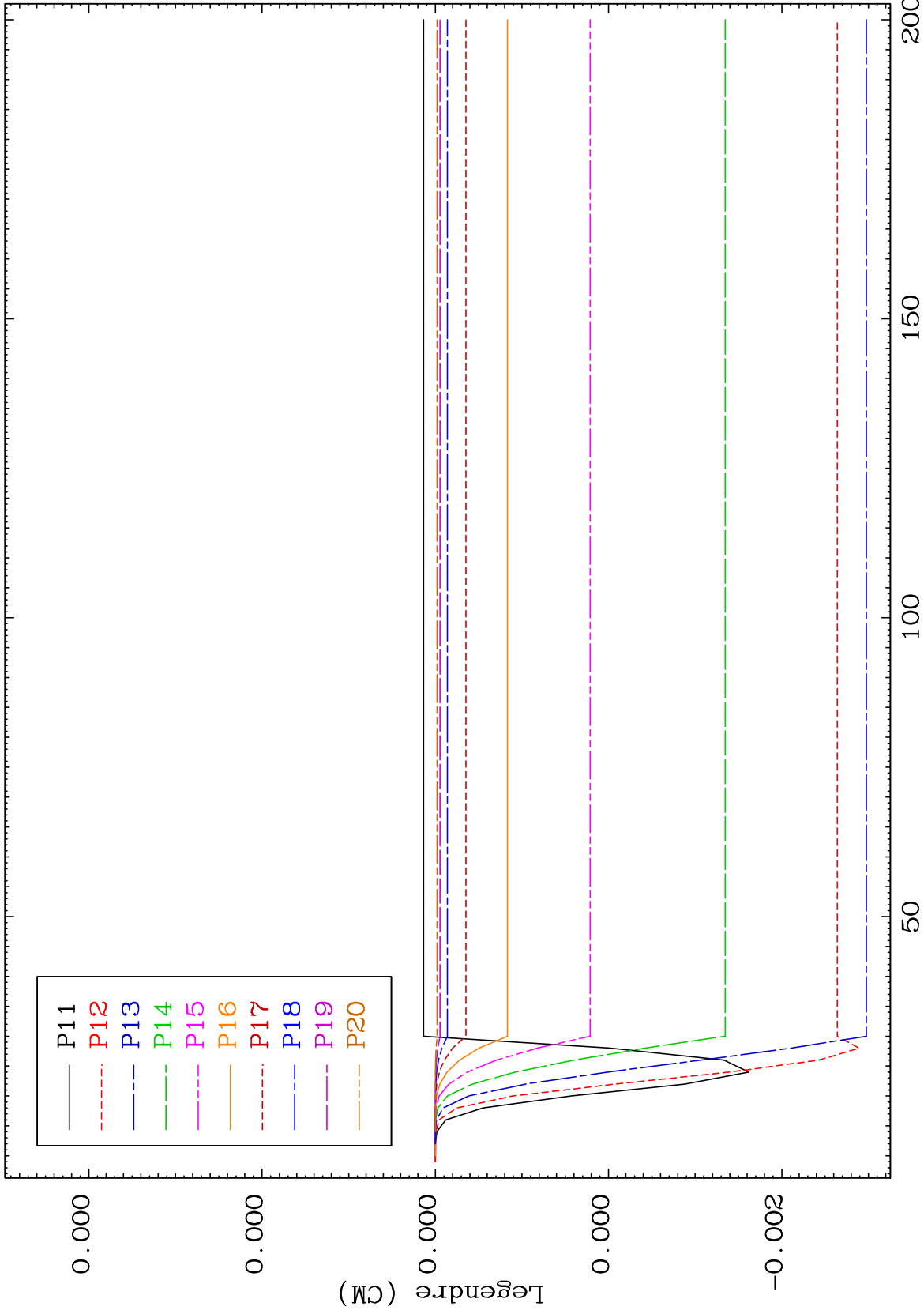
Incident Energy (MeV)

16-S -34

MAT 1631

MT= 70 (n,n') Level
Legendre Coefficients

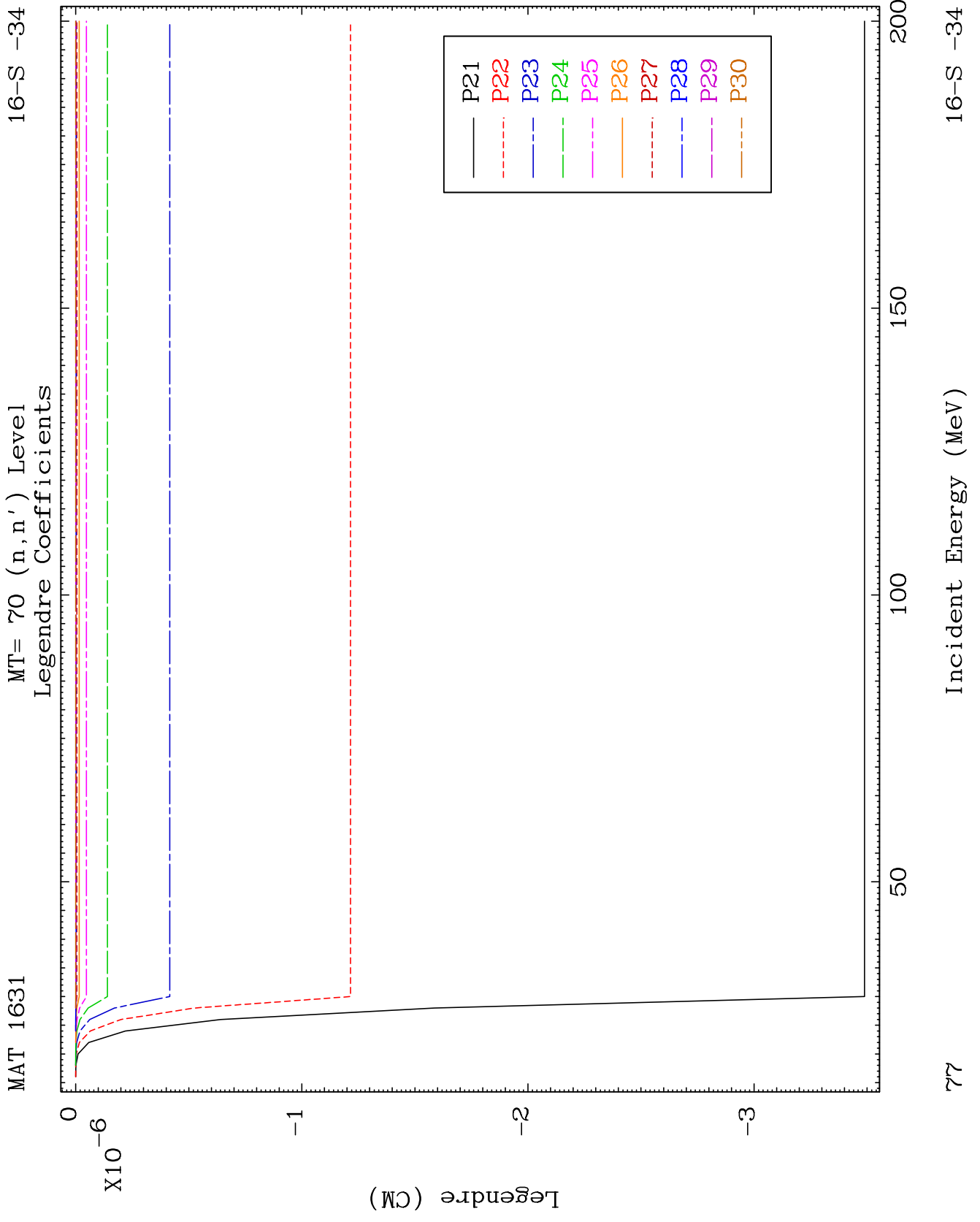
16-S -34



76

Incident Energy (MeV)

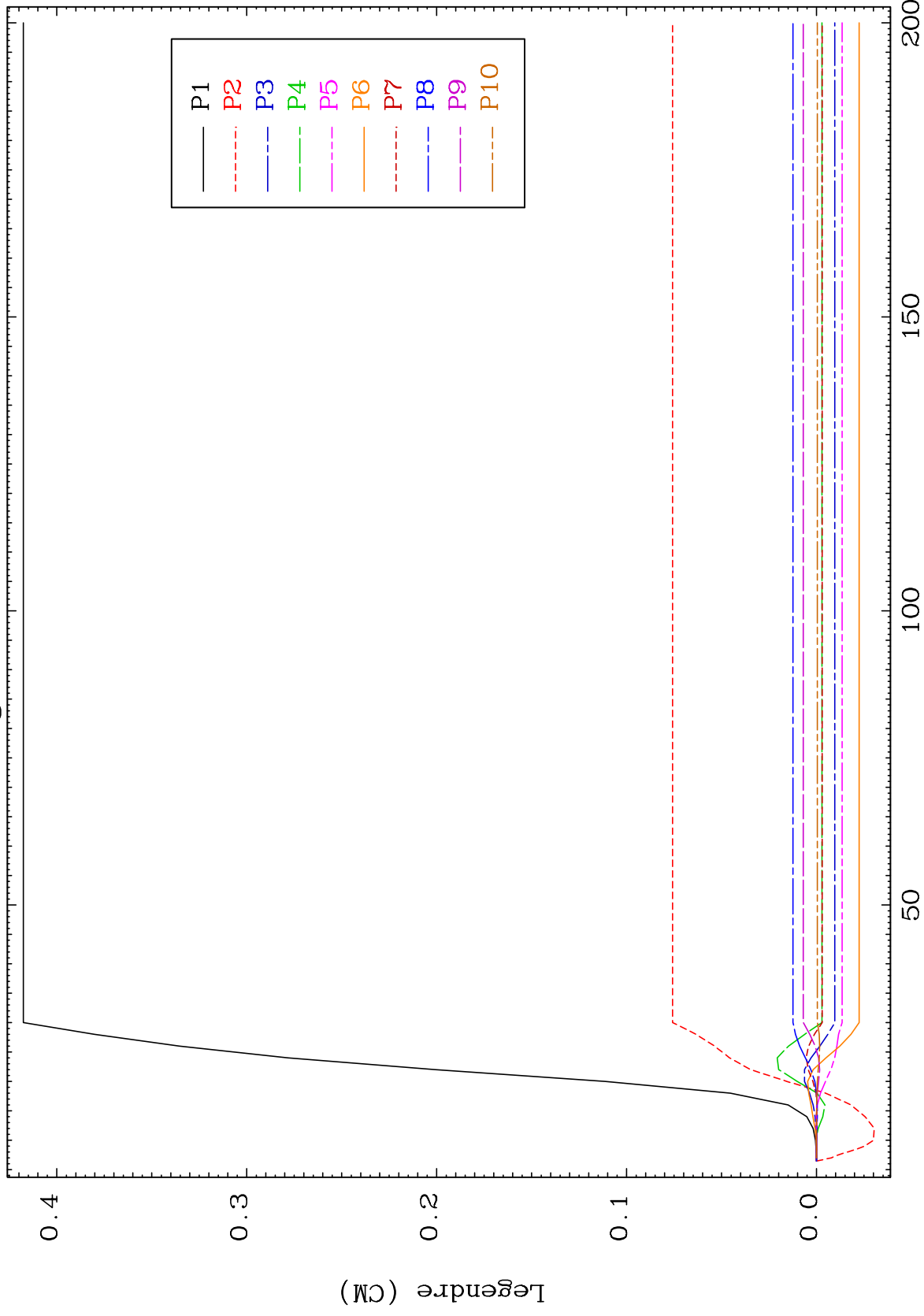
16-S -34



MAT 1631

MT= 71 (n,n') Level
Legendre Coefficients

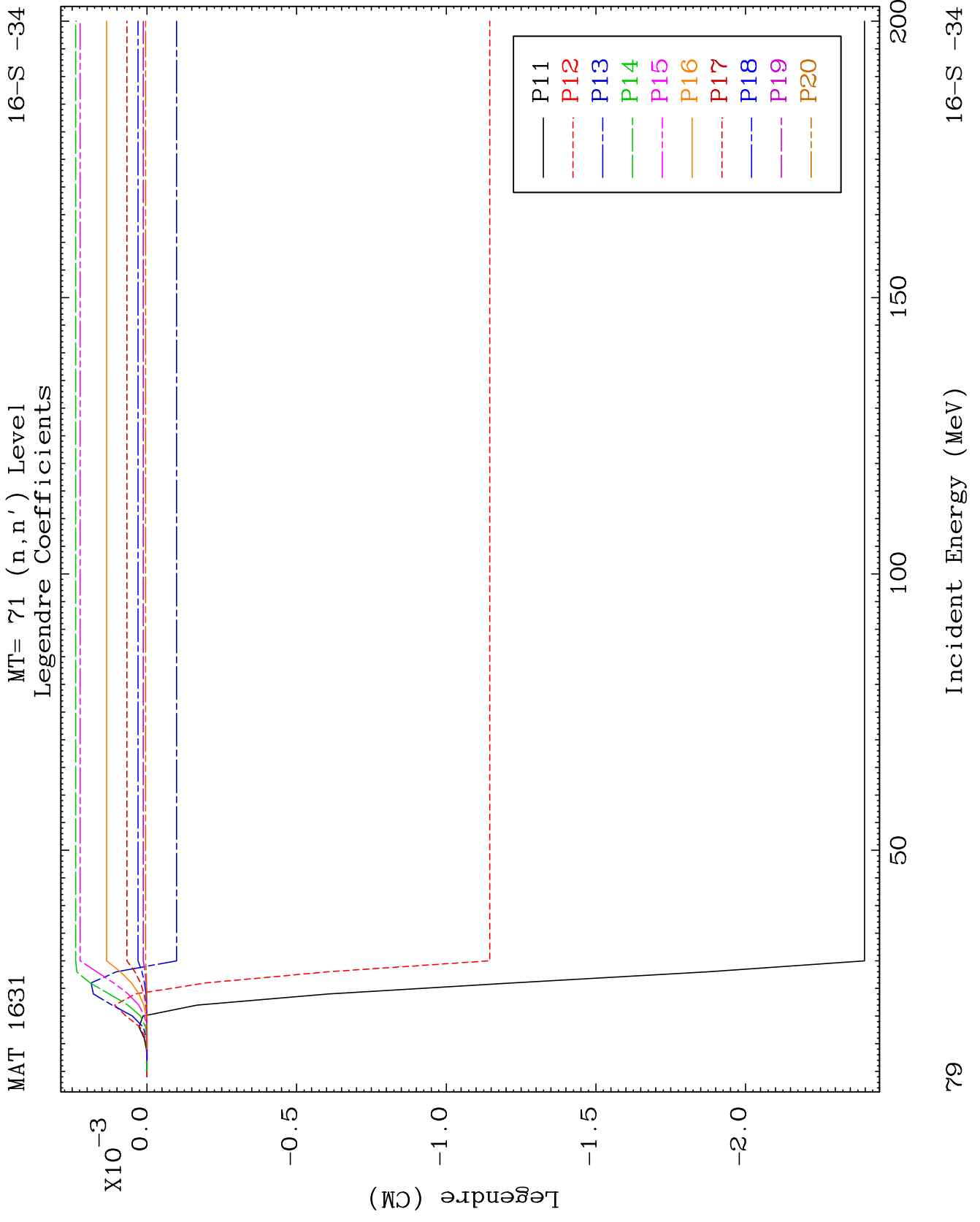
16-S -34



78

Incident Energy (MeV)

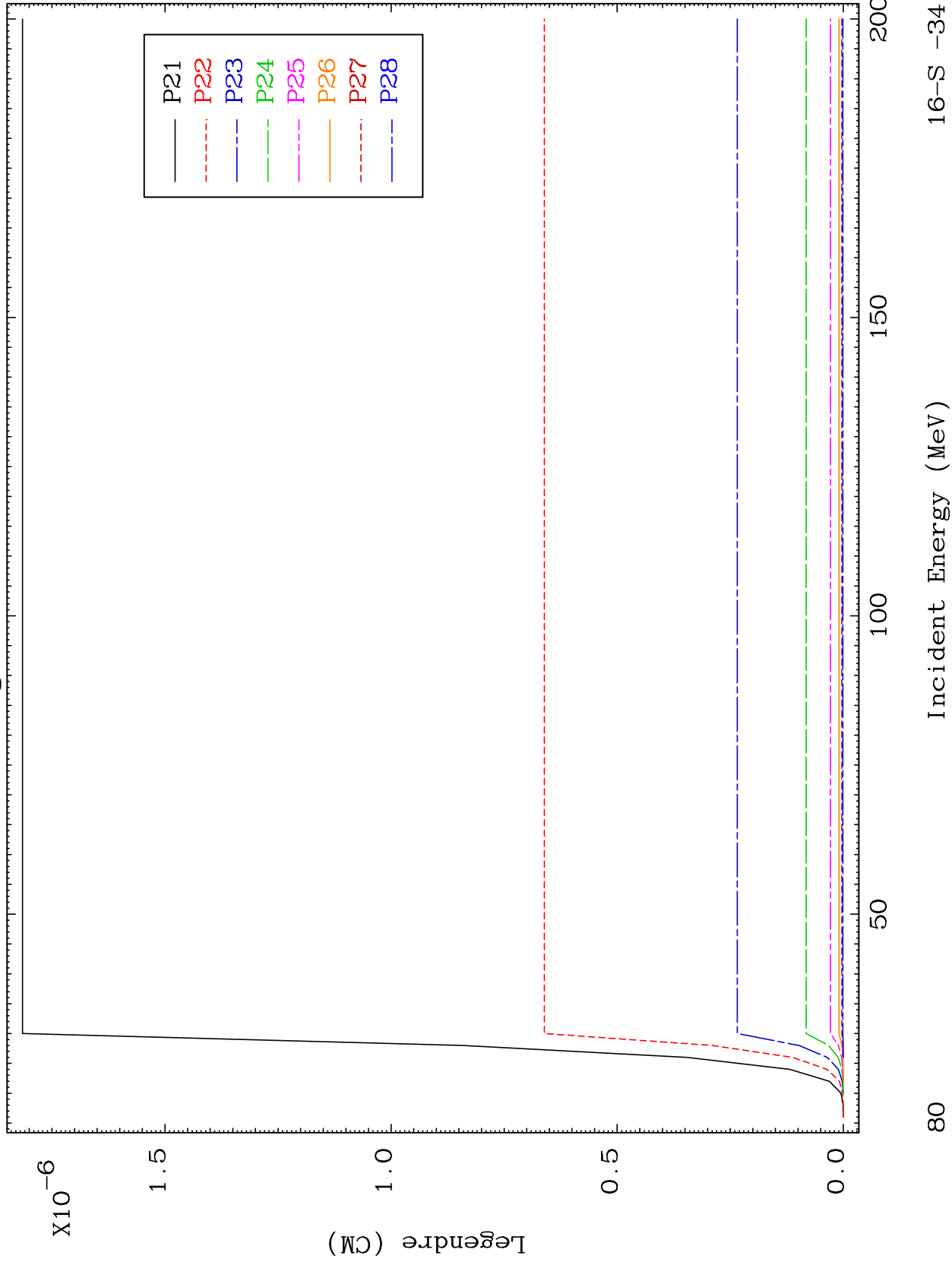
16-S -34

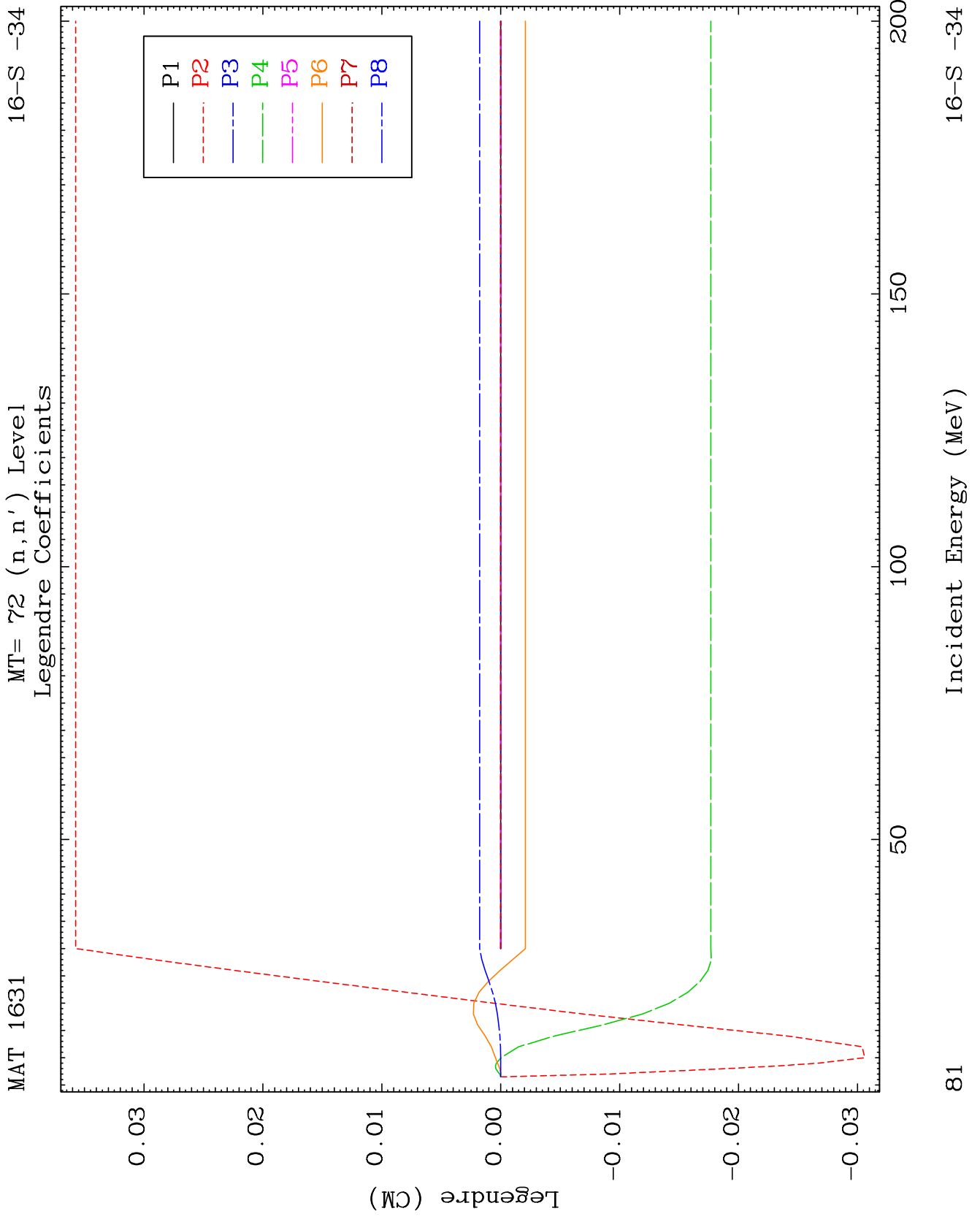


MAT 1631

MT= 71 (n,n') Level
Legendre Coefficients

16-S -34

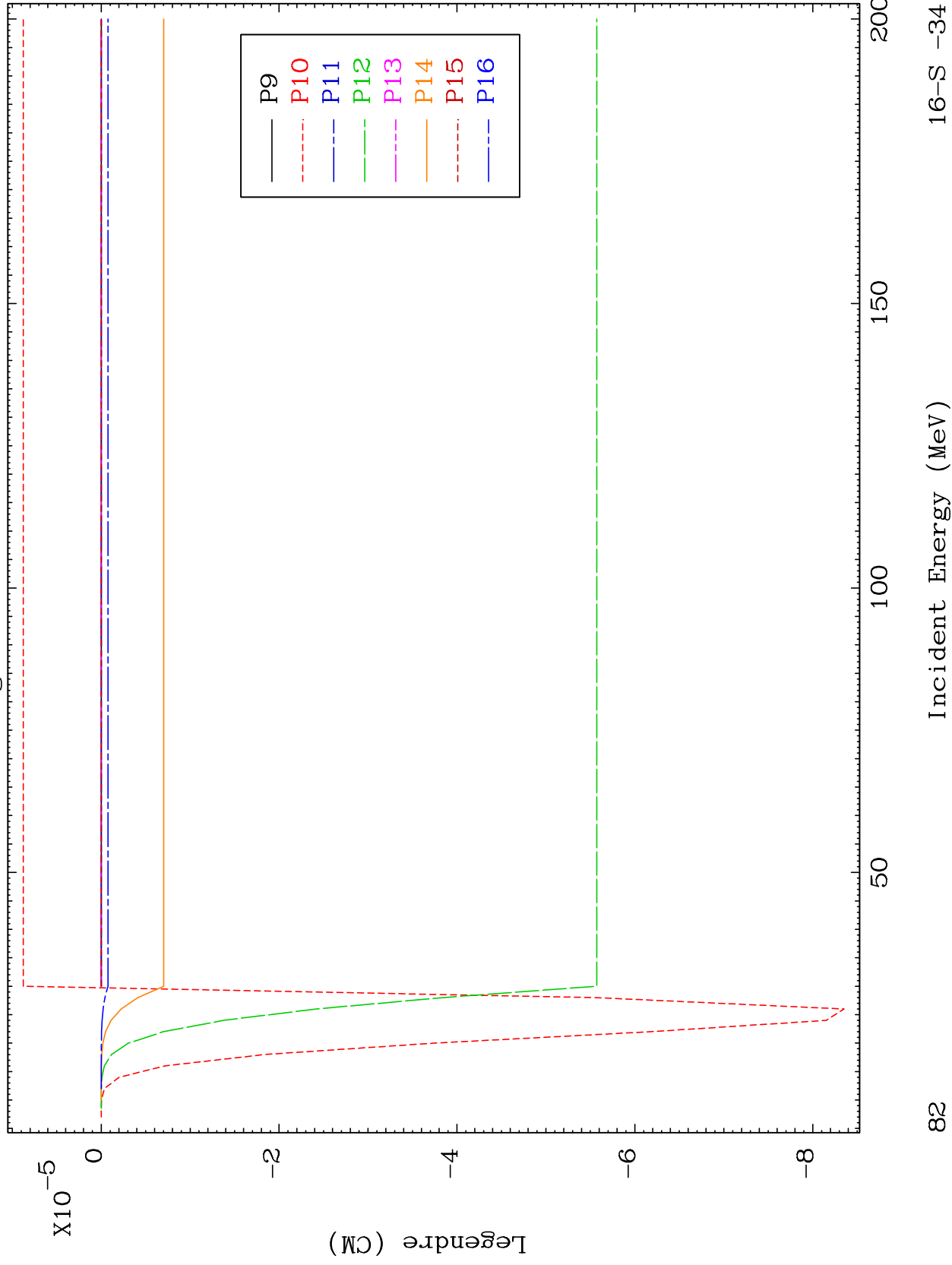




MAT 1631

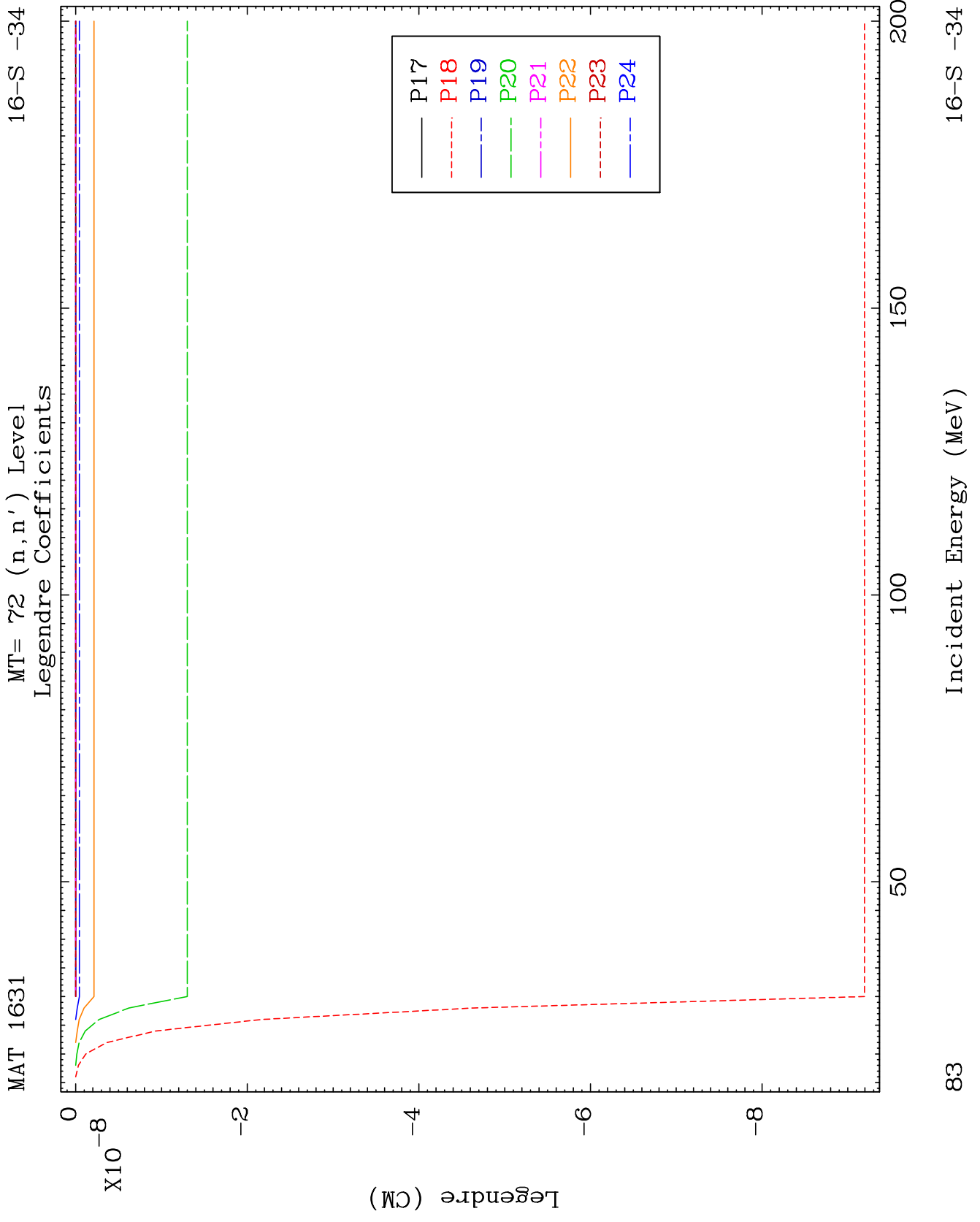
16-S -34

MT= 72 (n,n') Level
Legendre Coefficients



82

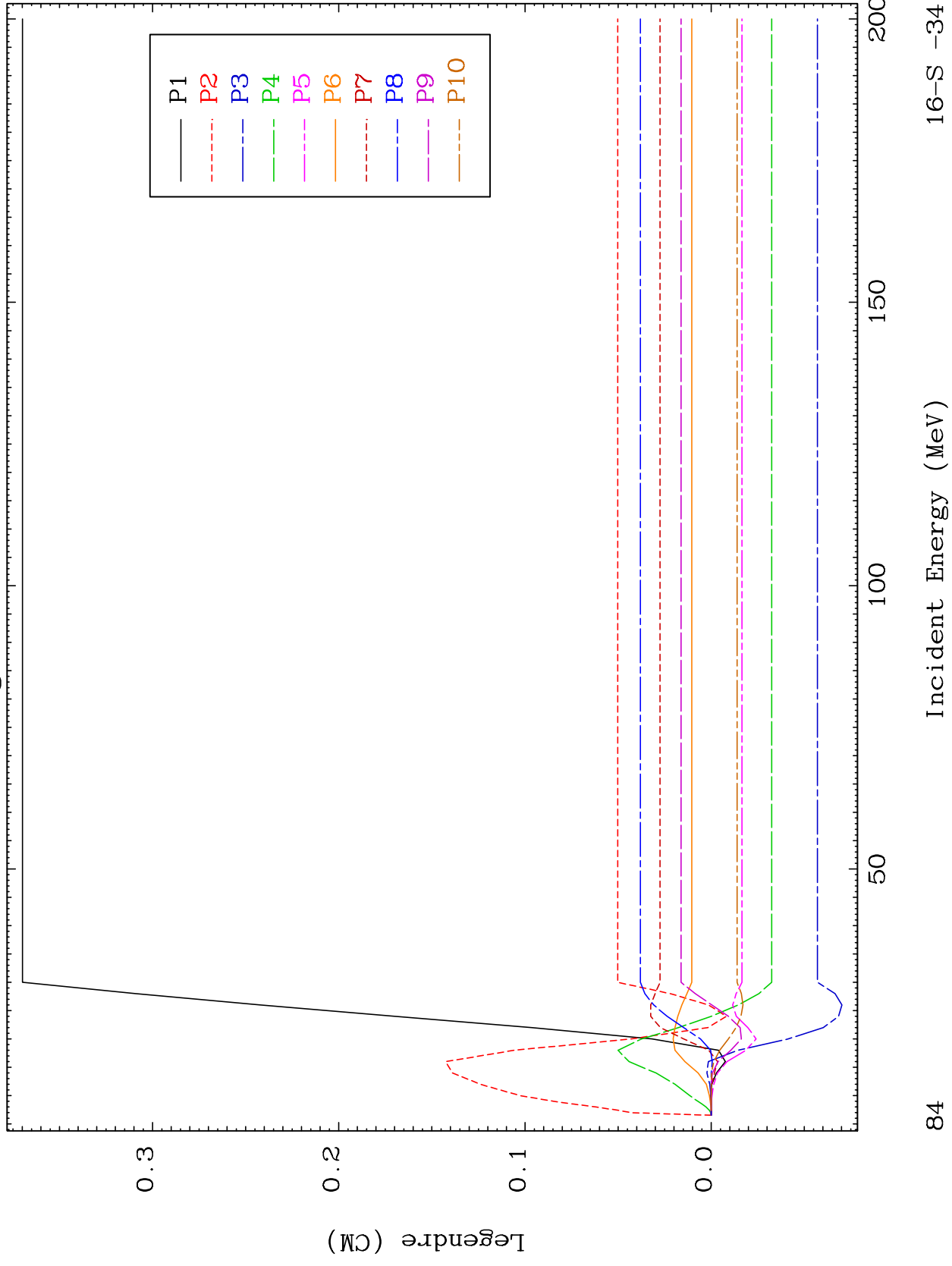
16-S -34



MAT 1631

MT= 73 (n,n') Level
Legendre Coefficients

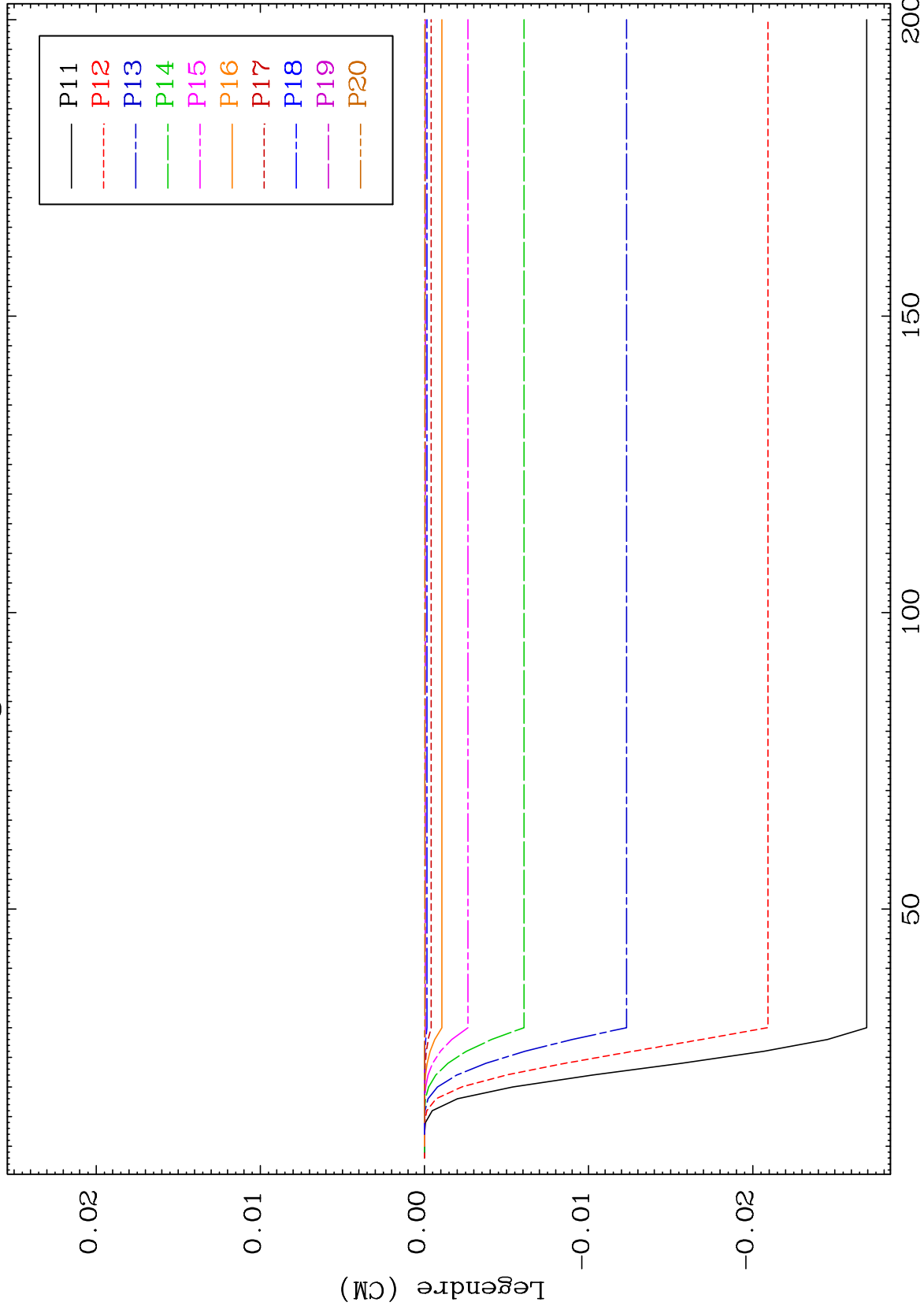
16-S -34



MAT 1631

MT= 73 (n,n') Level
Legendre Coefficients

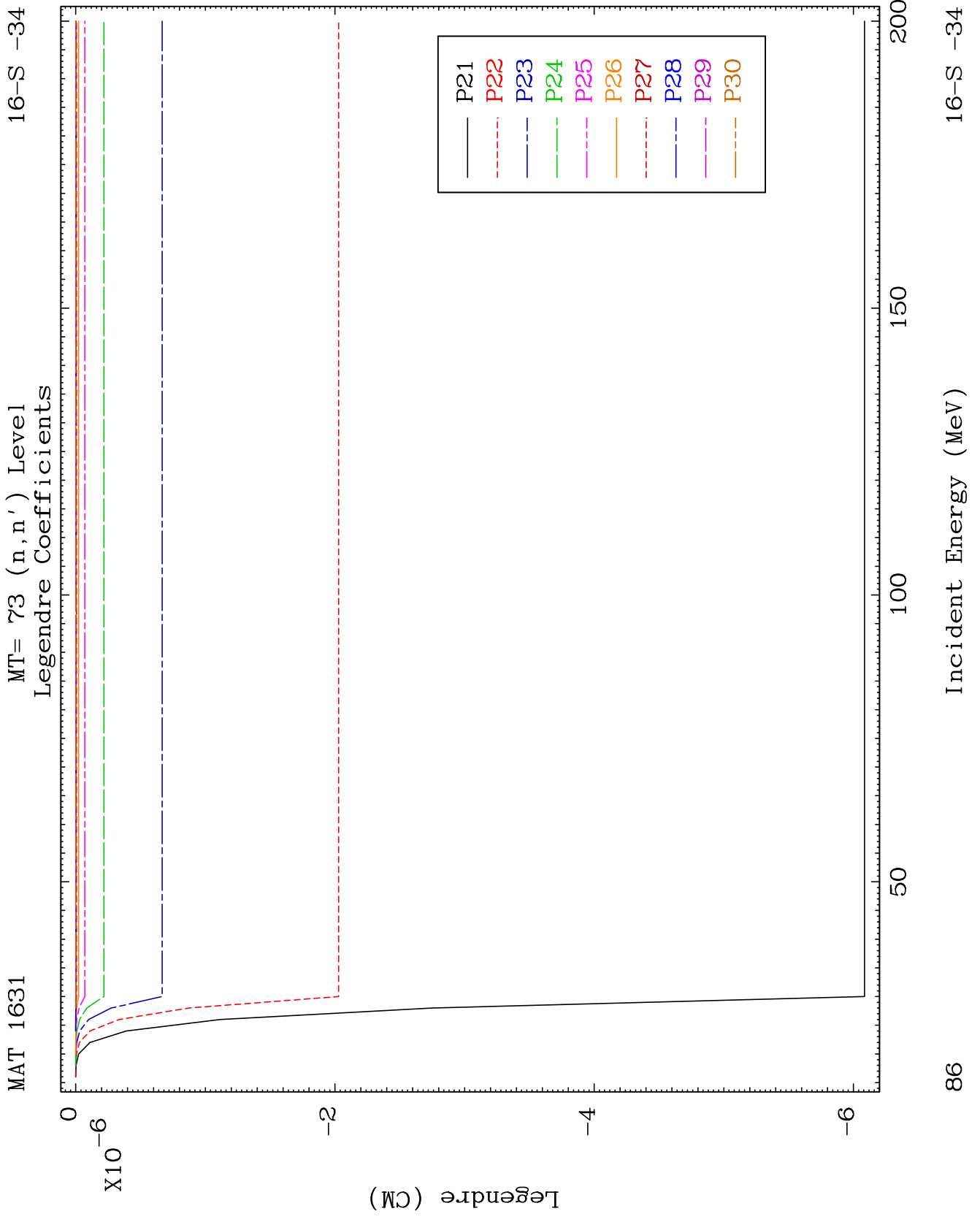
16-S -34

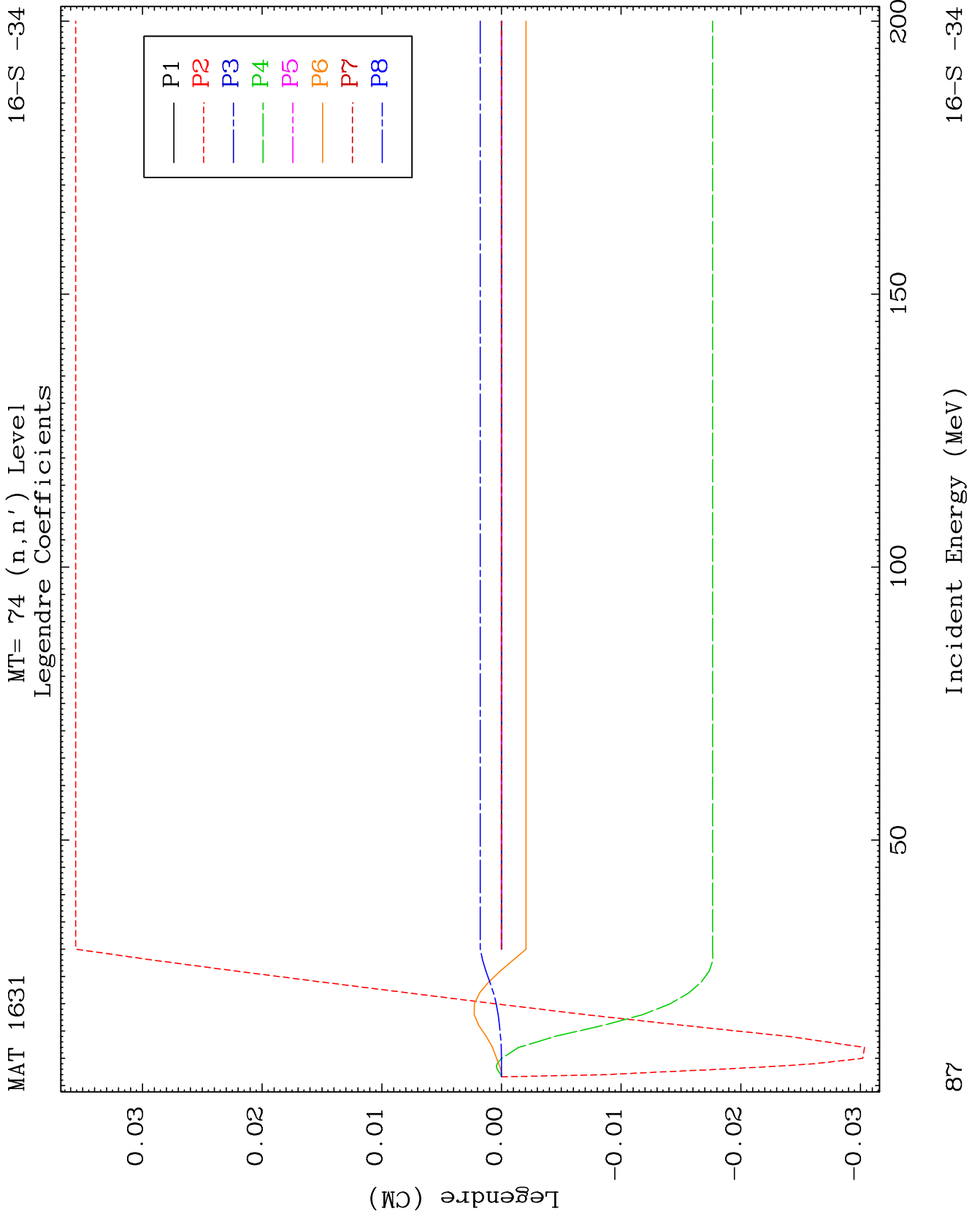


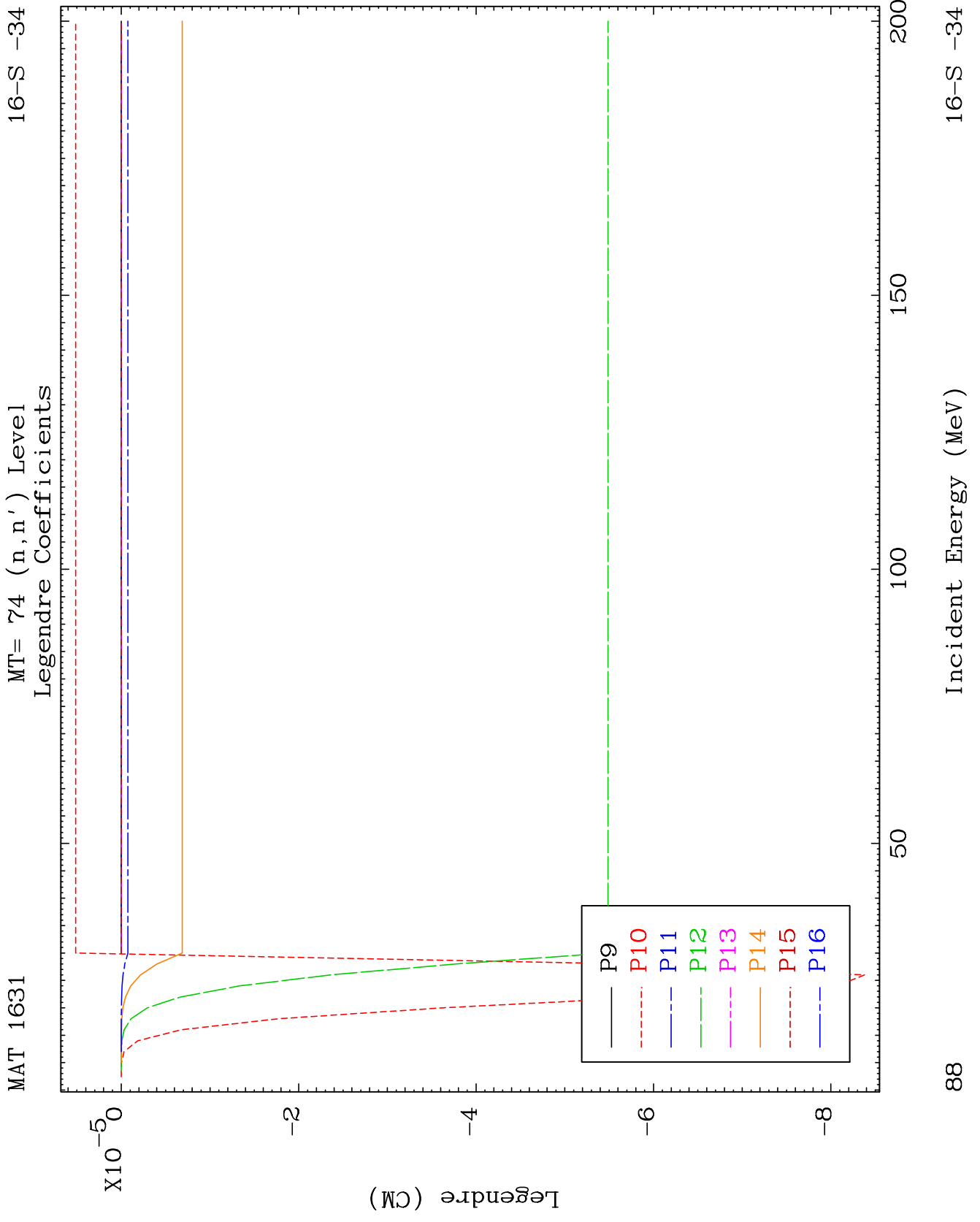
85

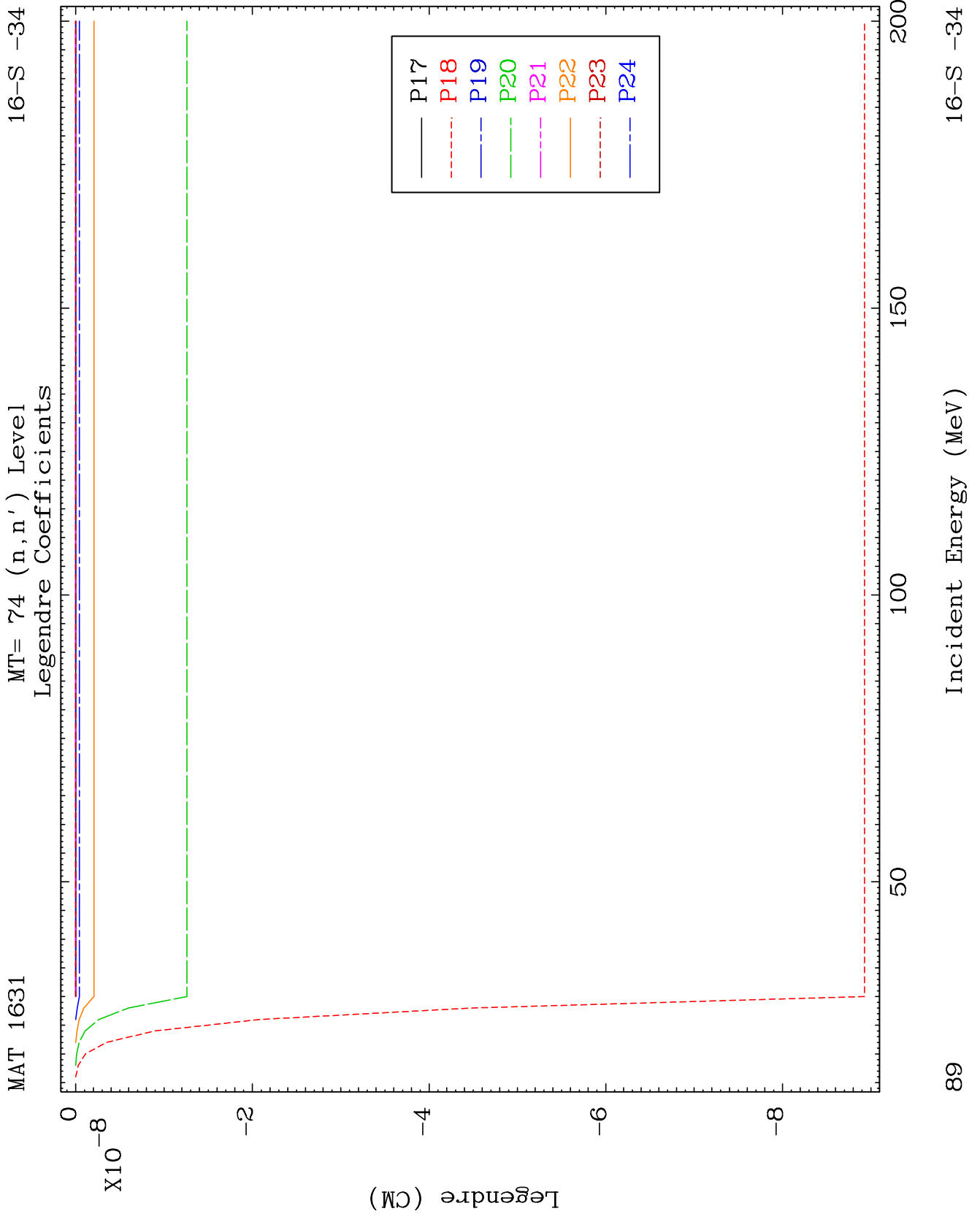
Incident Energy (MeV)

16-S -34





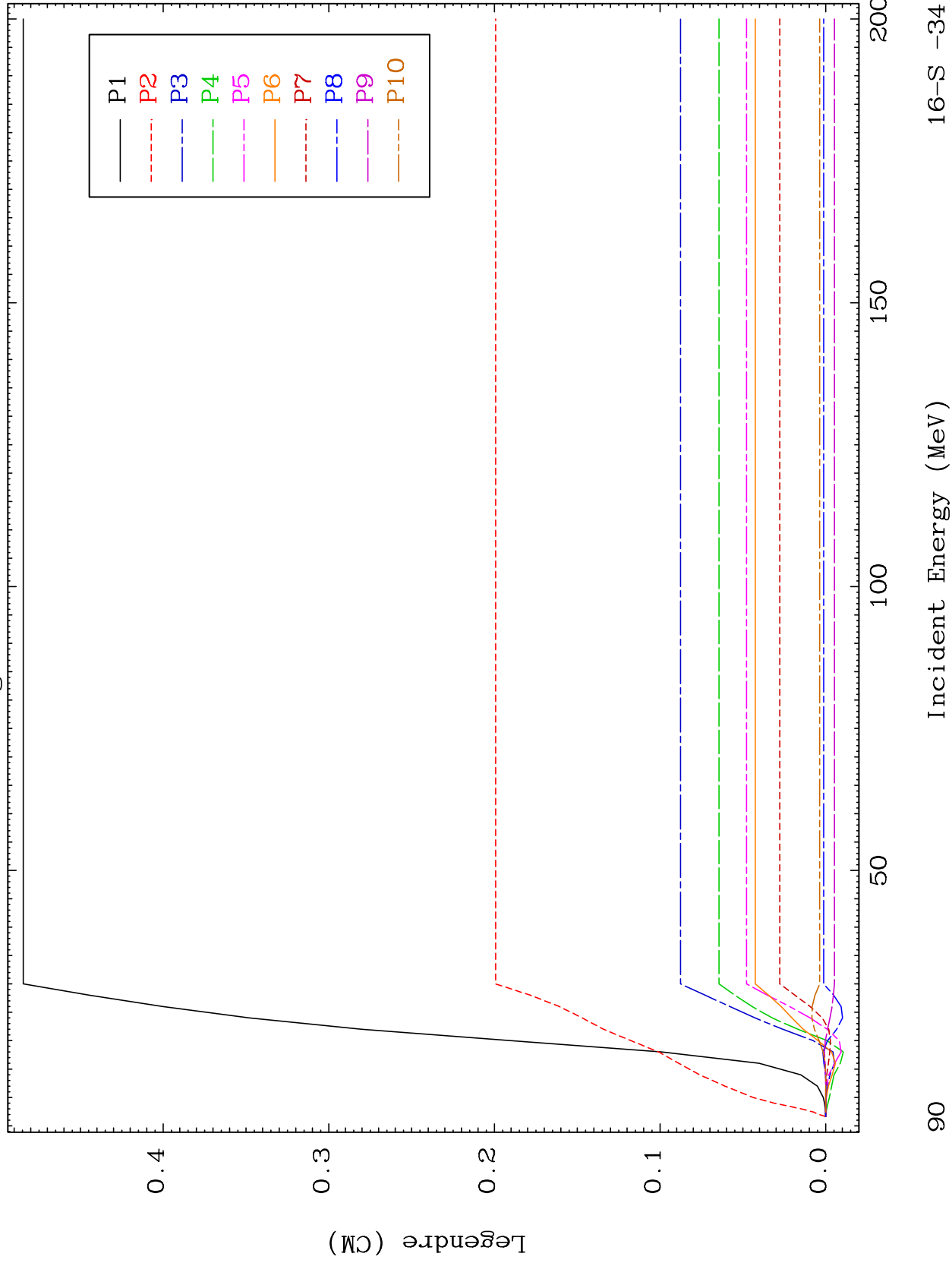




MAT 1631

MT= 75 (n,n') Level
Legendre Coefficients

16-S -34



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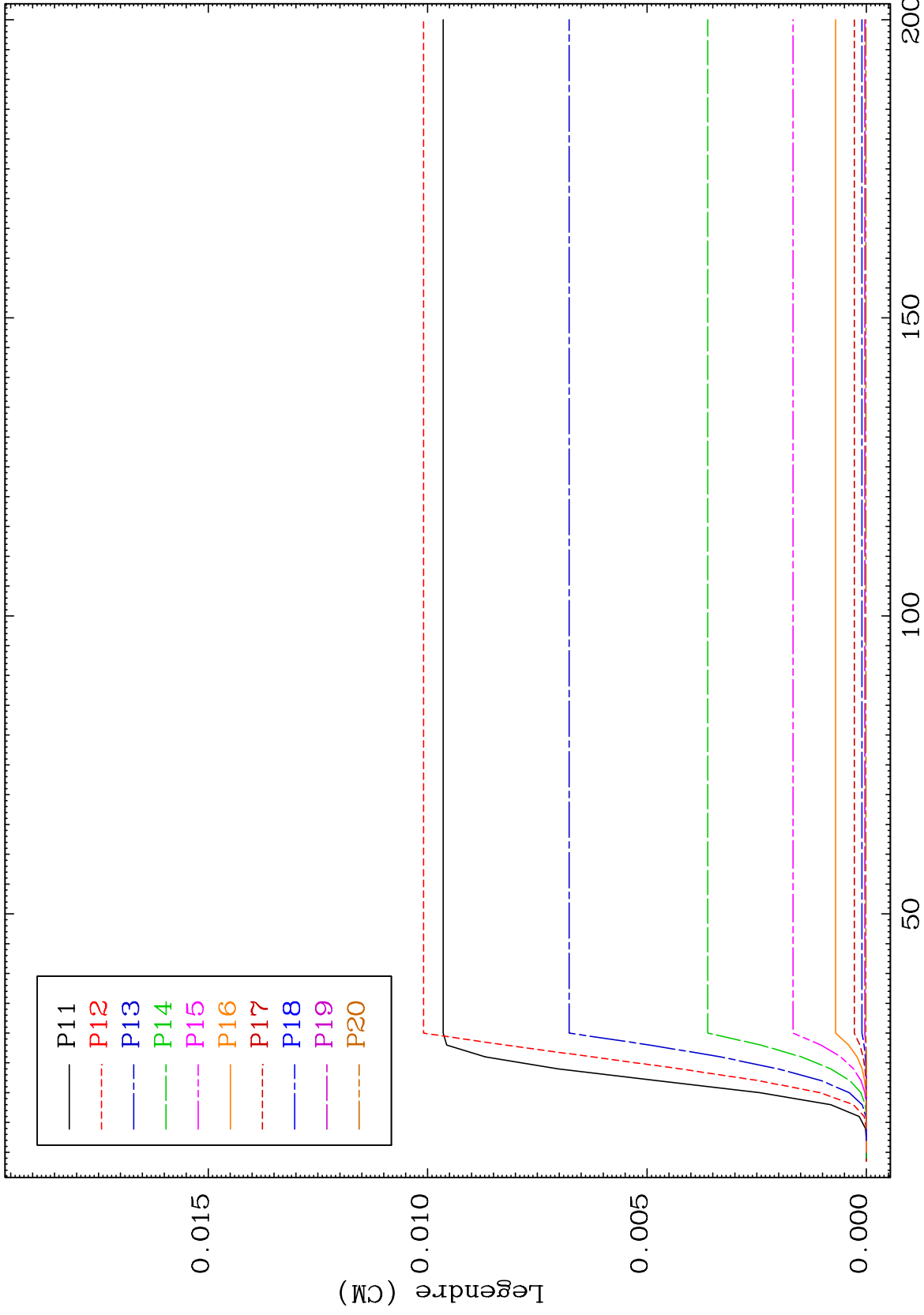
Incident Energy (MeV)

16-S -34

MAT 1631

MT= 75 (n,n') Level
Legendre Coefficients

16-S -34



91

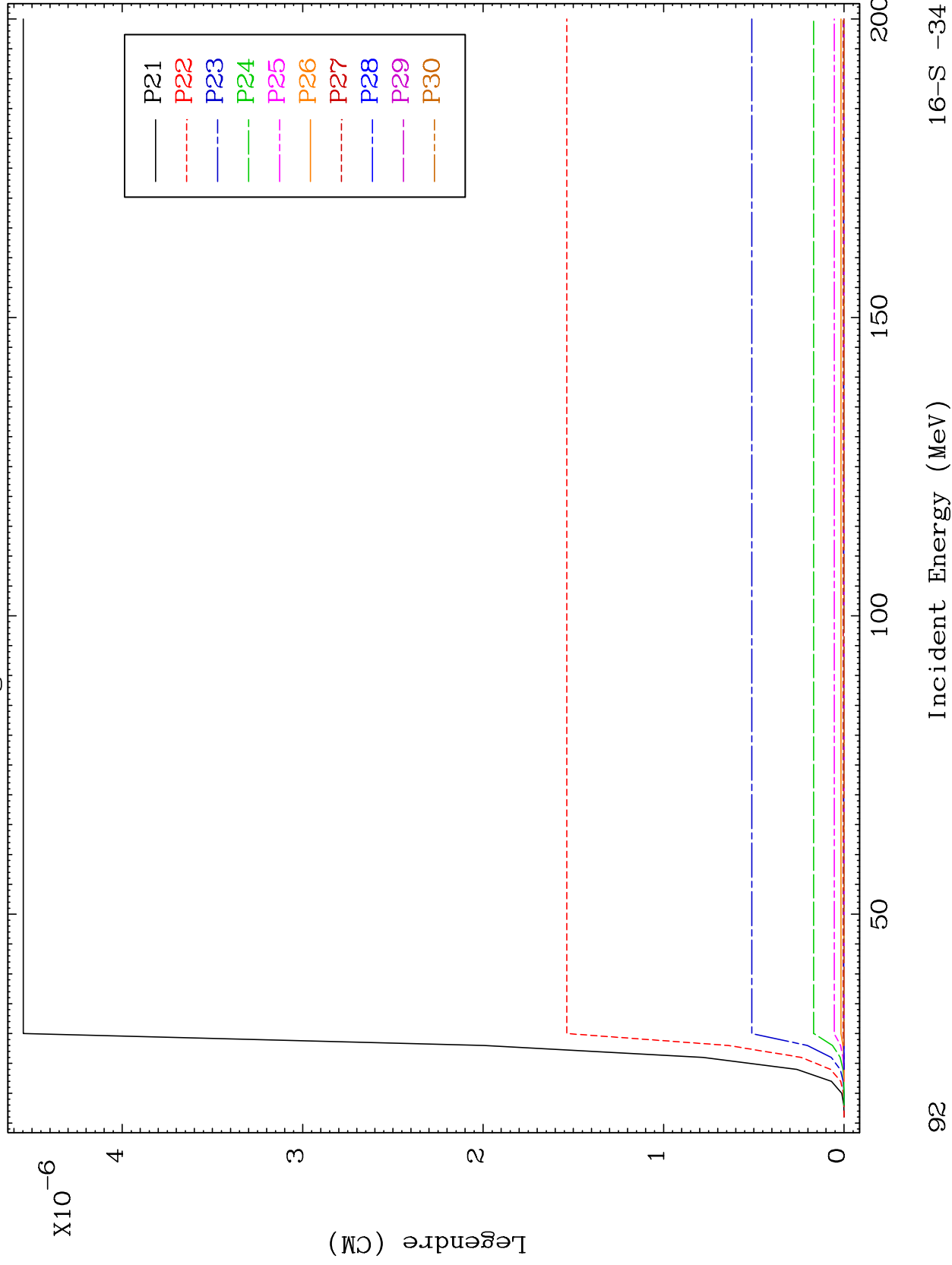
Incident Energy (MeV)

16-S -34

MAT 1631

MT= 75 (n,n') Level
Legendre Coefficients

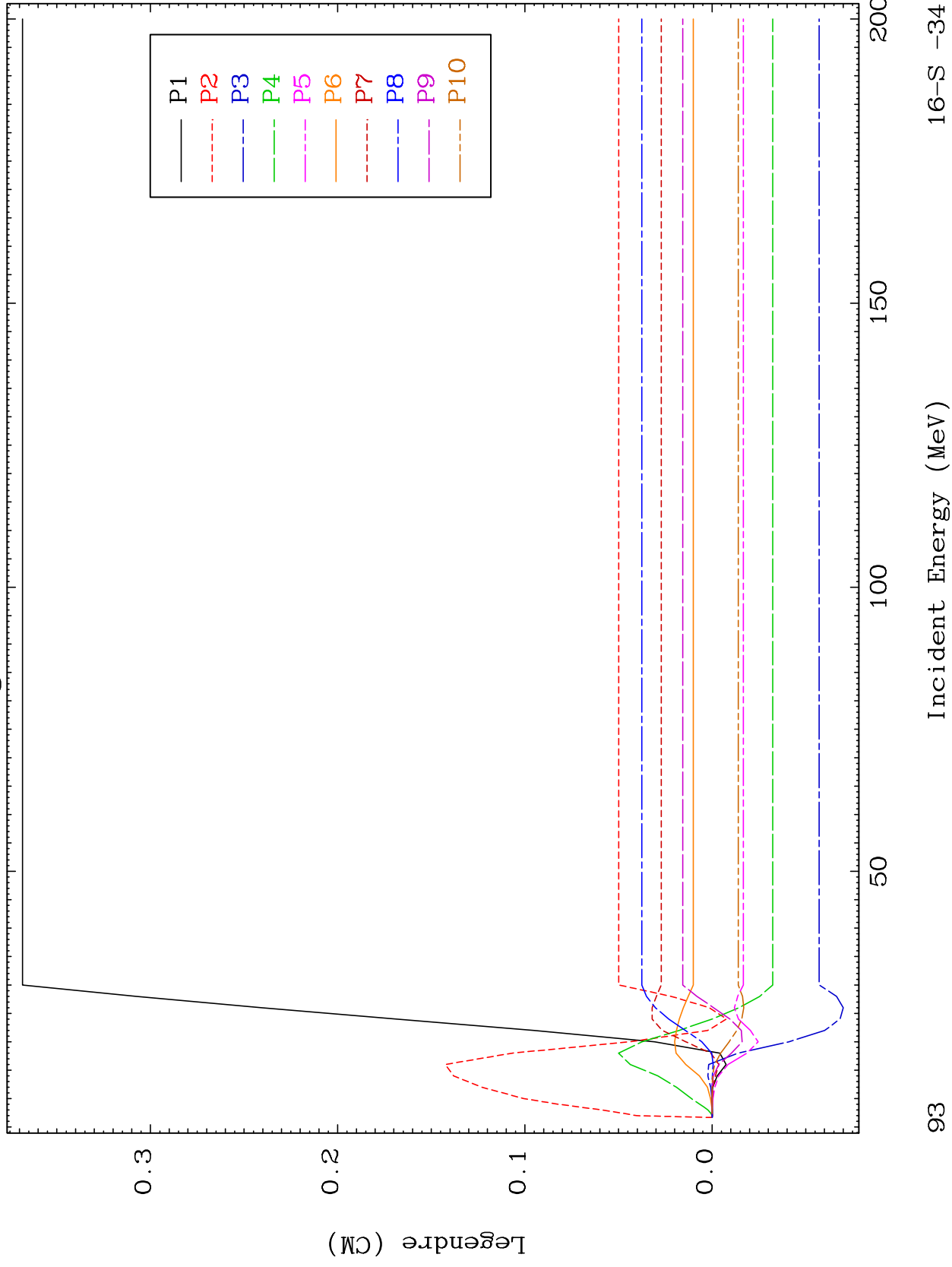
16-S -34



MAT 1631

MT= 76 (n,n') Level
Legendre Coefficients

16-S -34

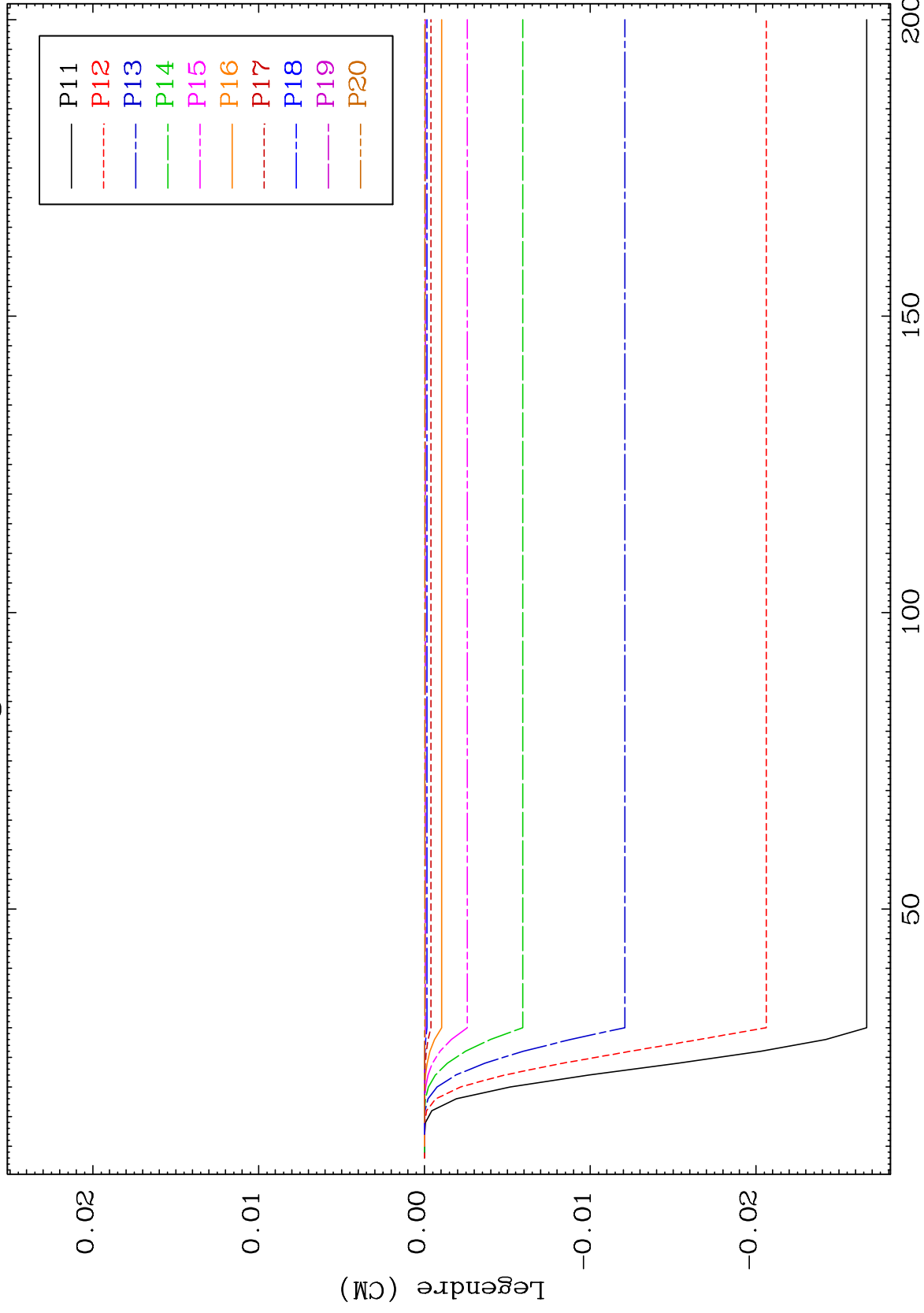


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MAT 1631

MT= 76 (n,n') Level
Legendre Coefficients

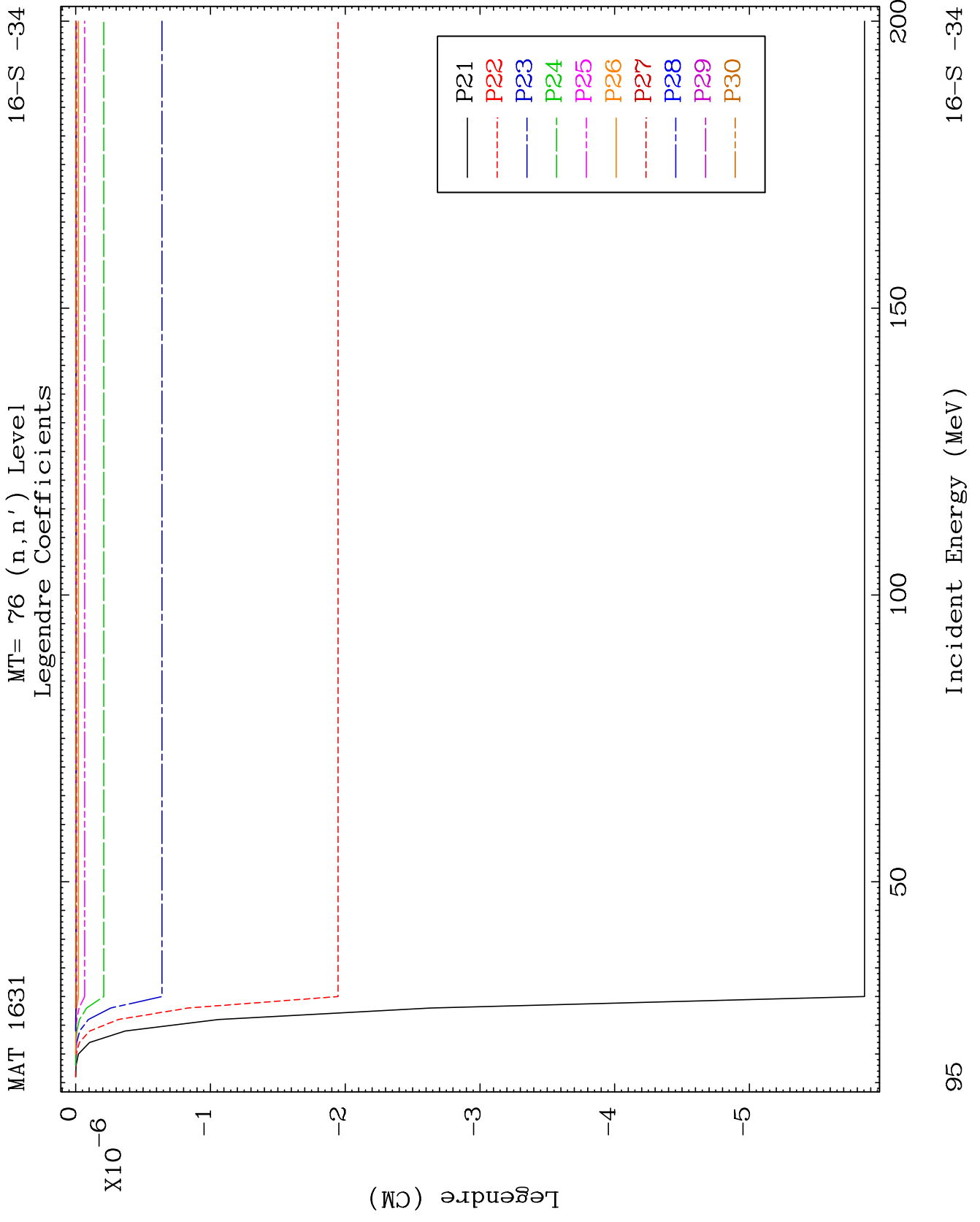
16-S -34

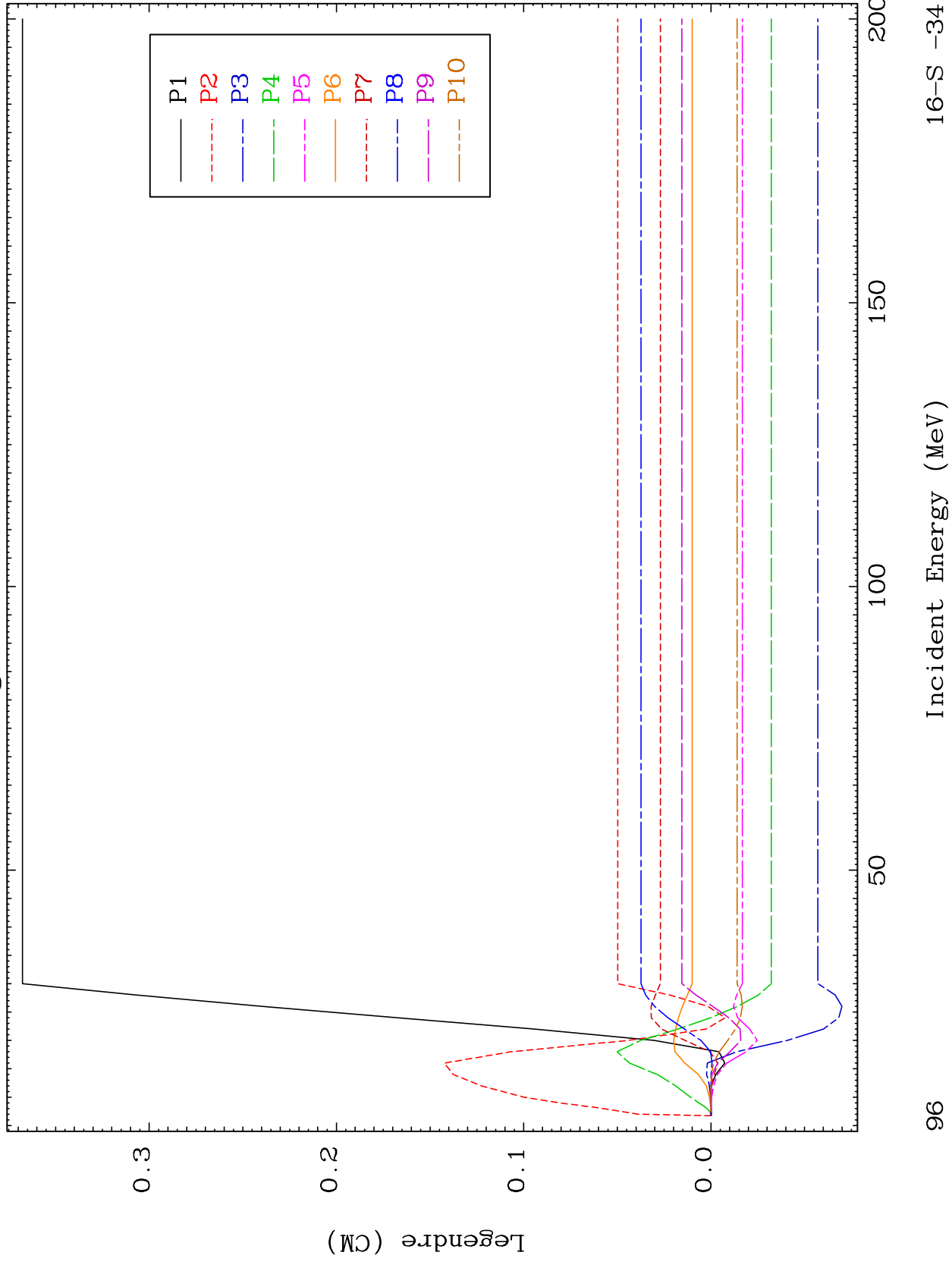


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Incident Energy (MeV)

16-S -34

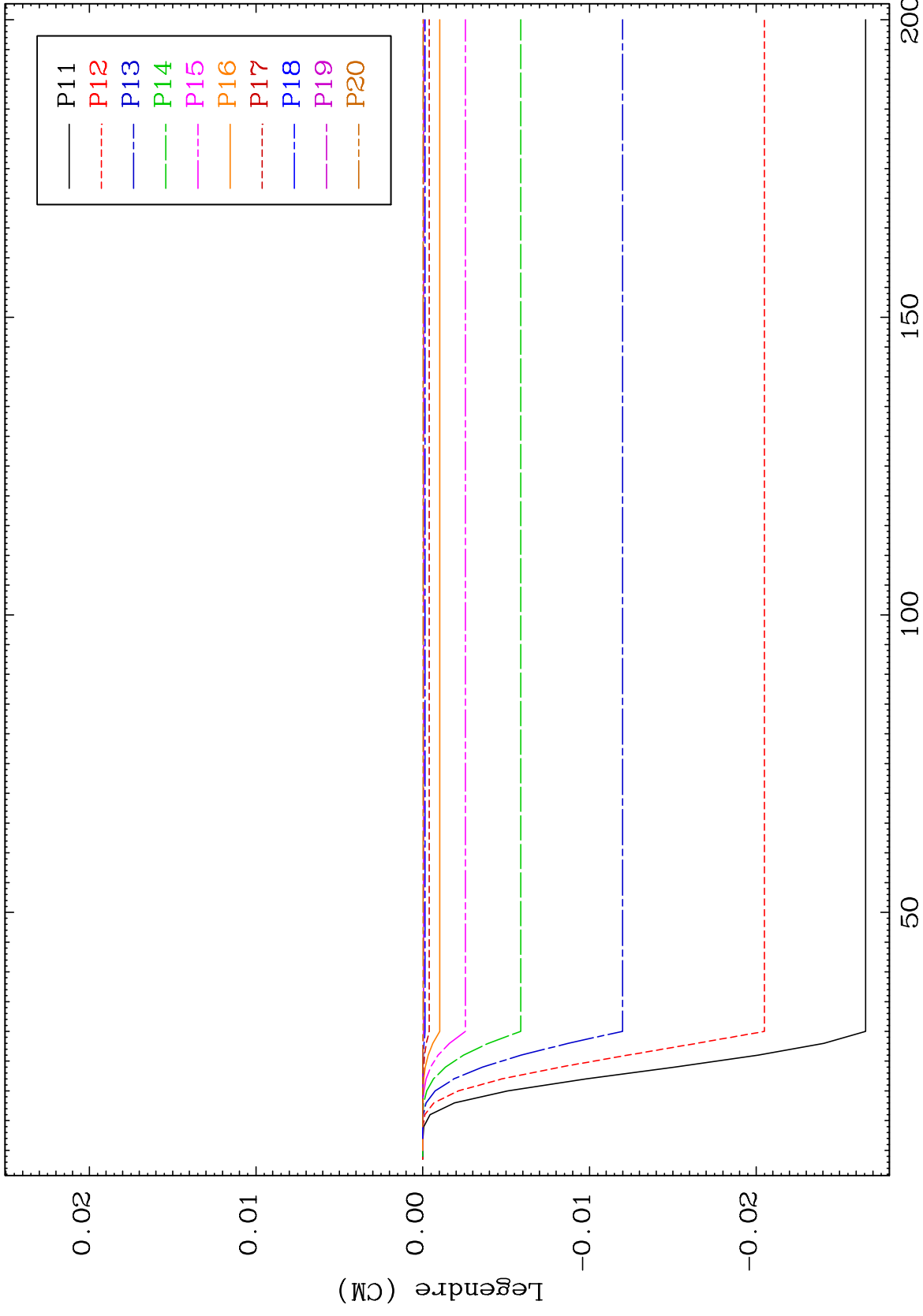




MAT 1631

MT= 77 (n,n') Level
Legendre Coefficients

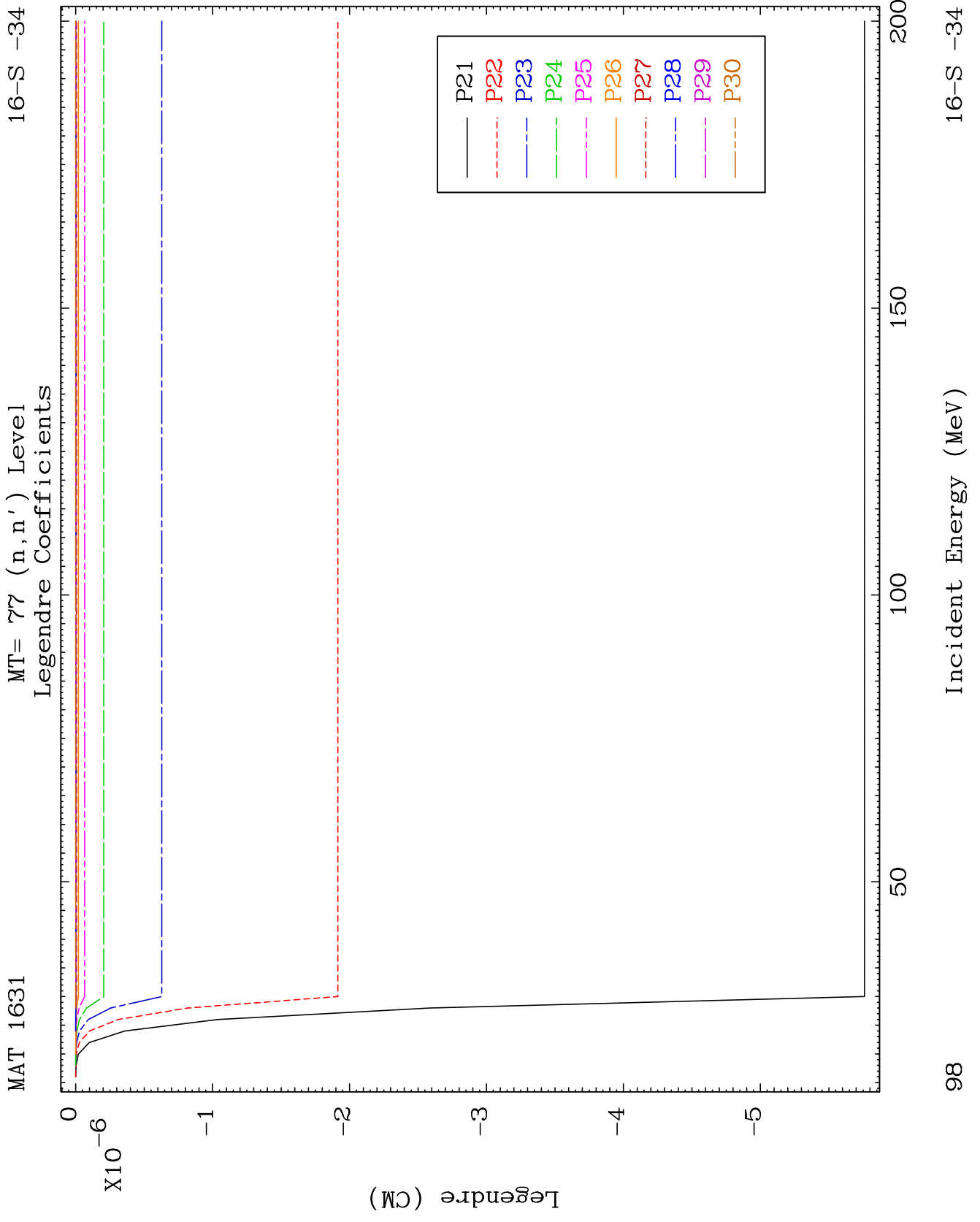
16-S -34

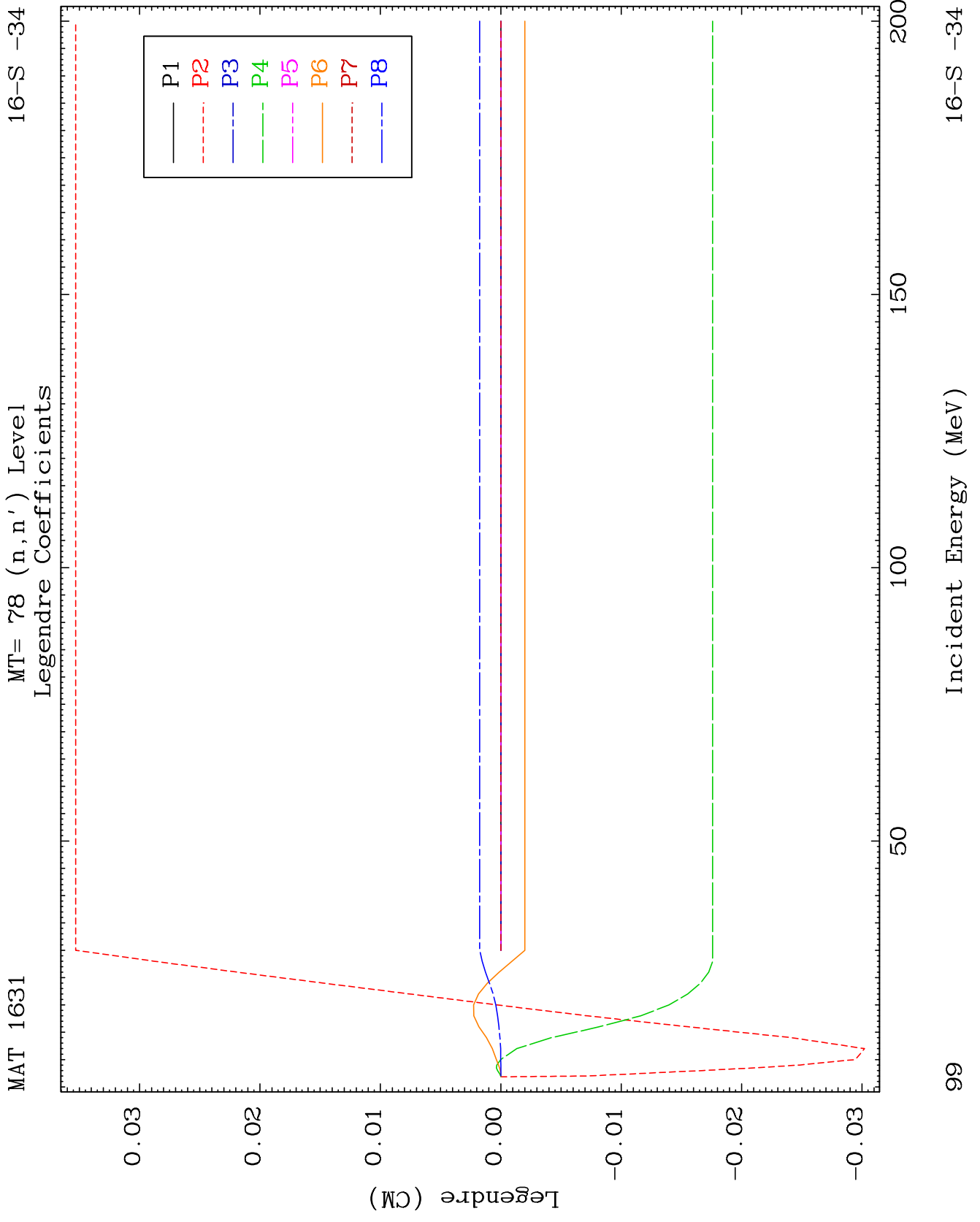


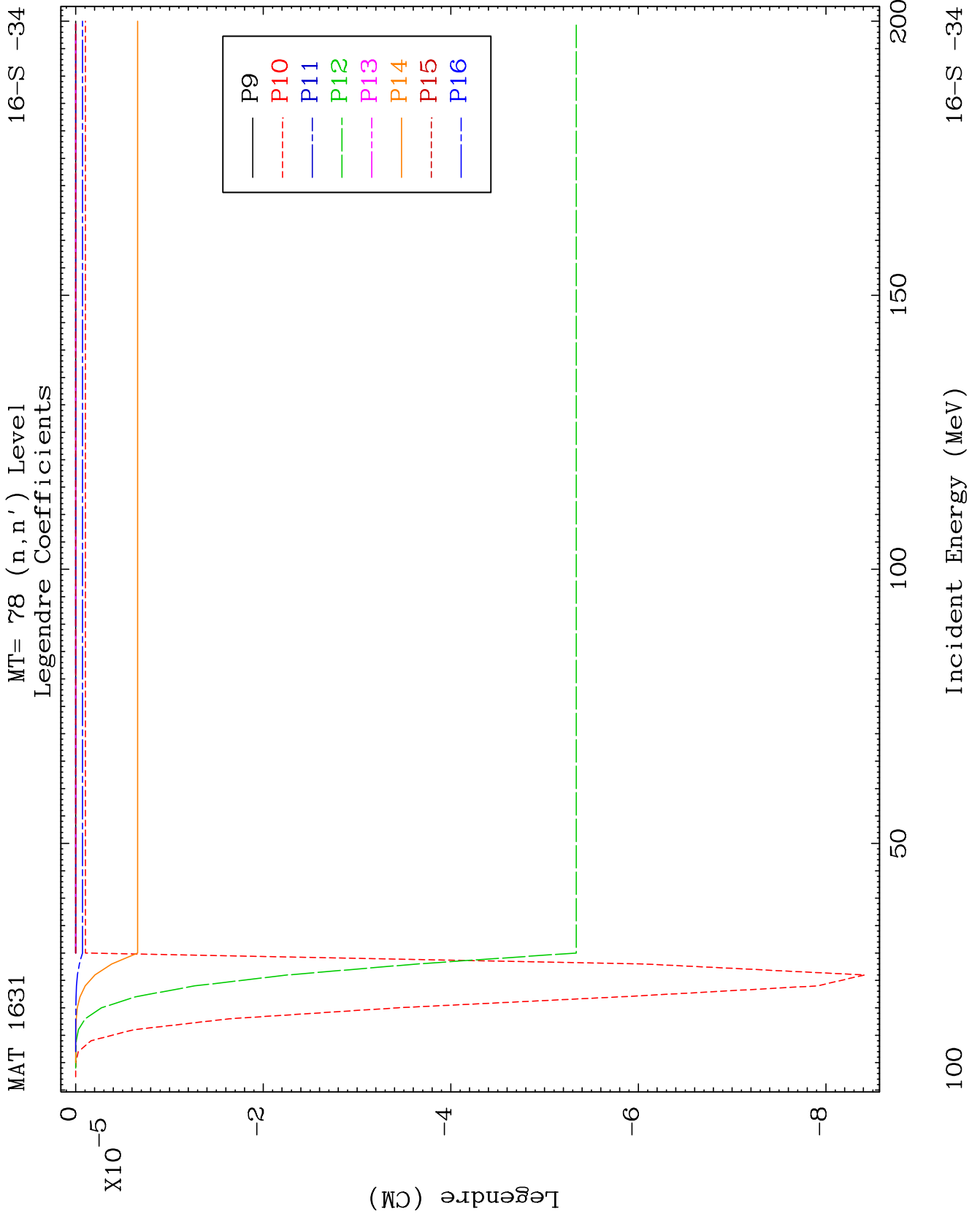
97

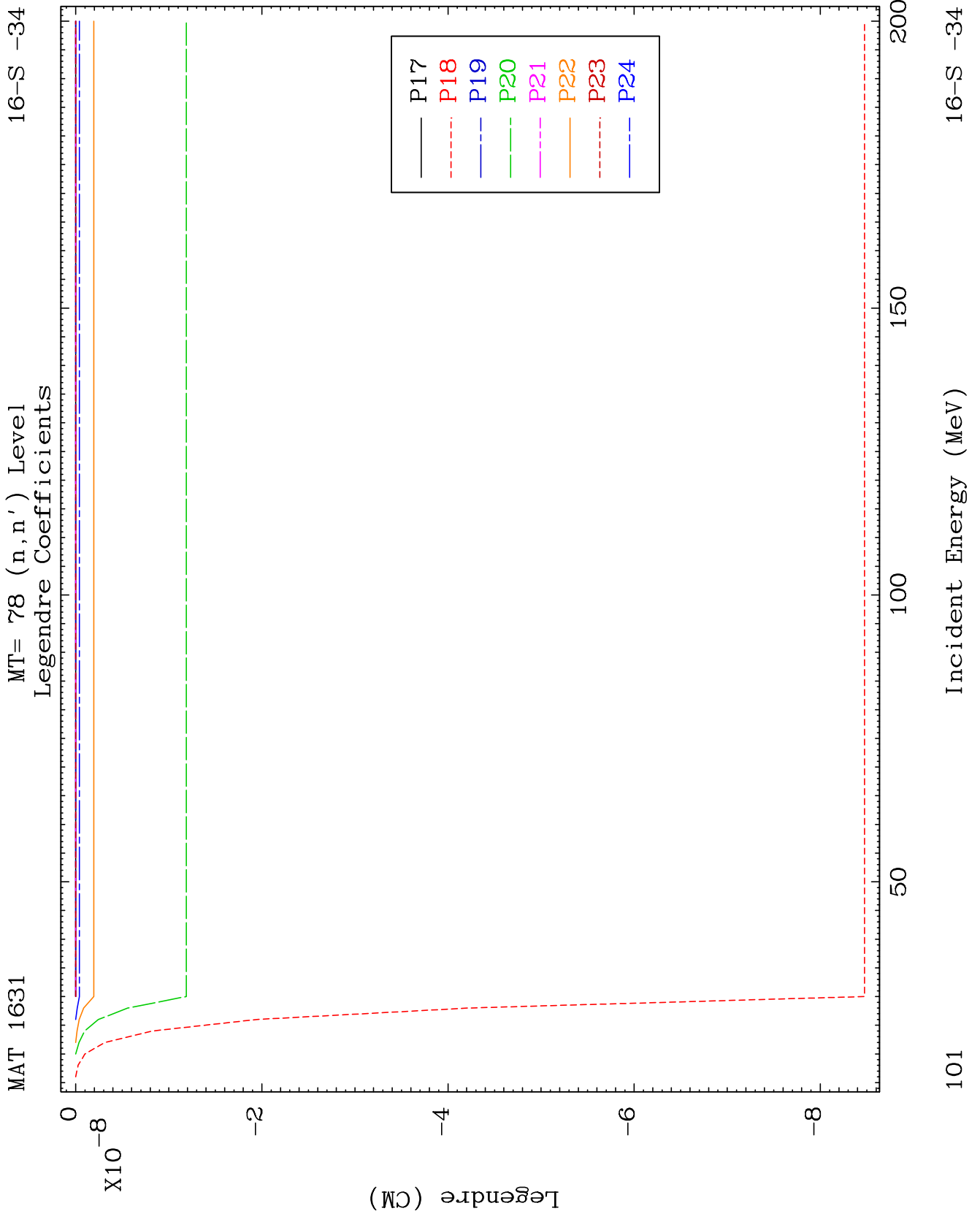
Incident Energy (MeV)

16-S -34





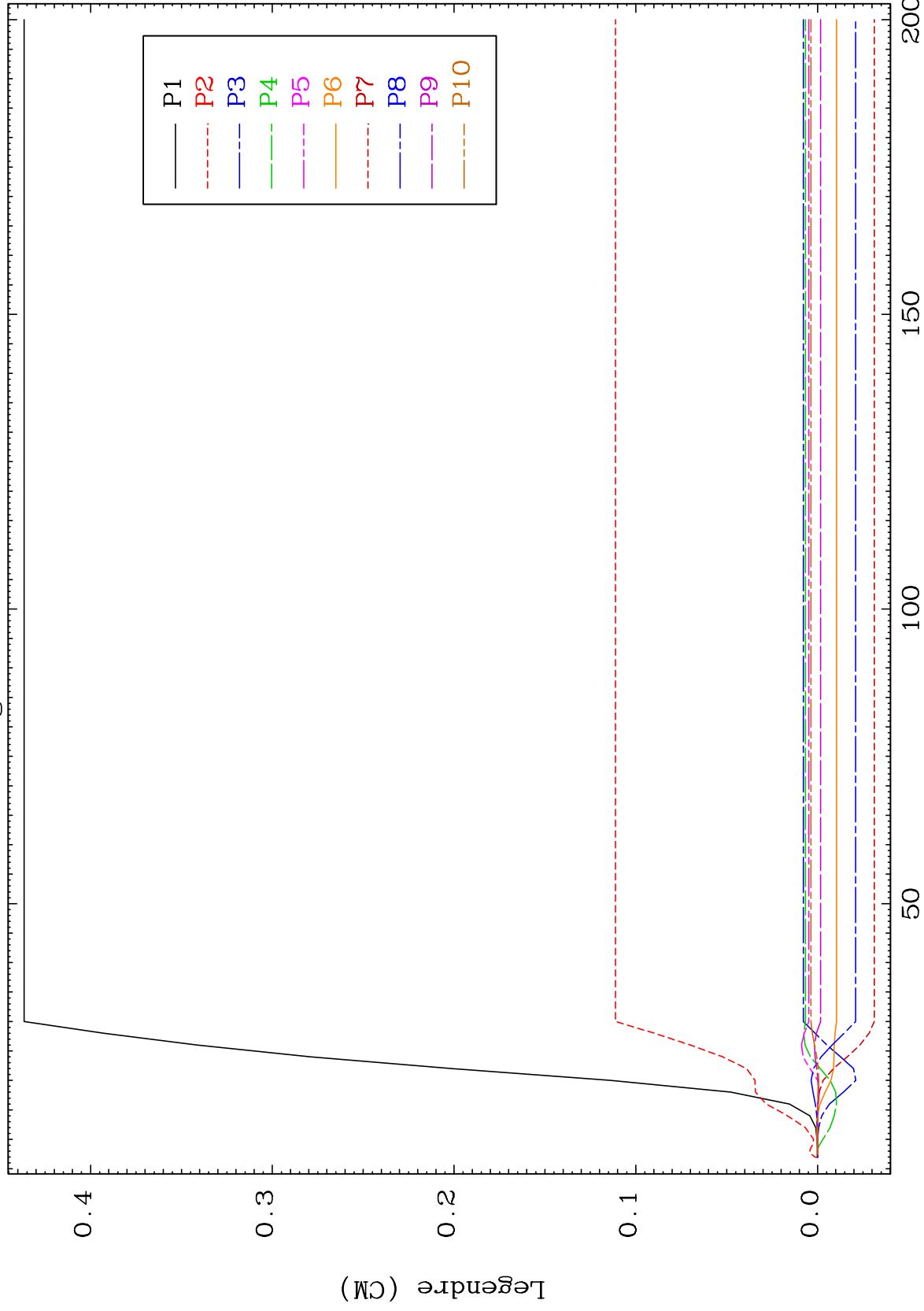




MAT 1631

MT= 79 (n,n') Level
Legendre Coefficients

16-S -34



102

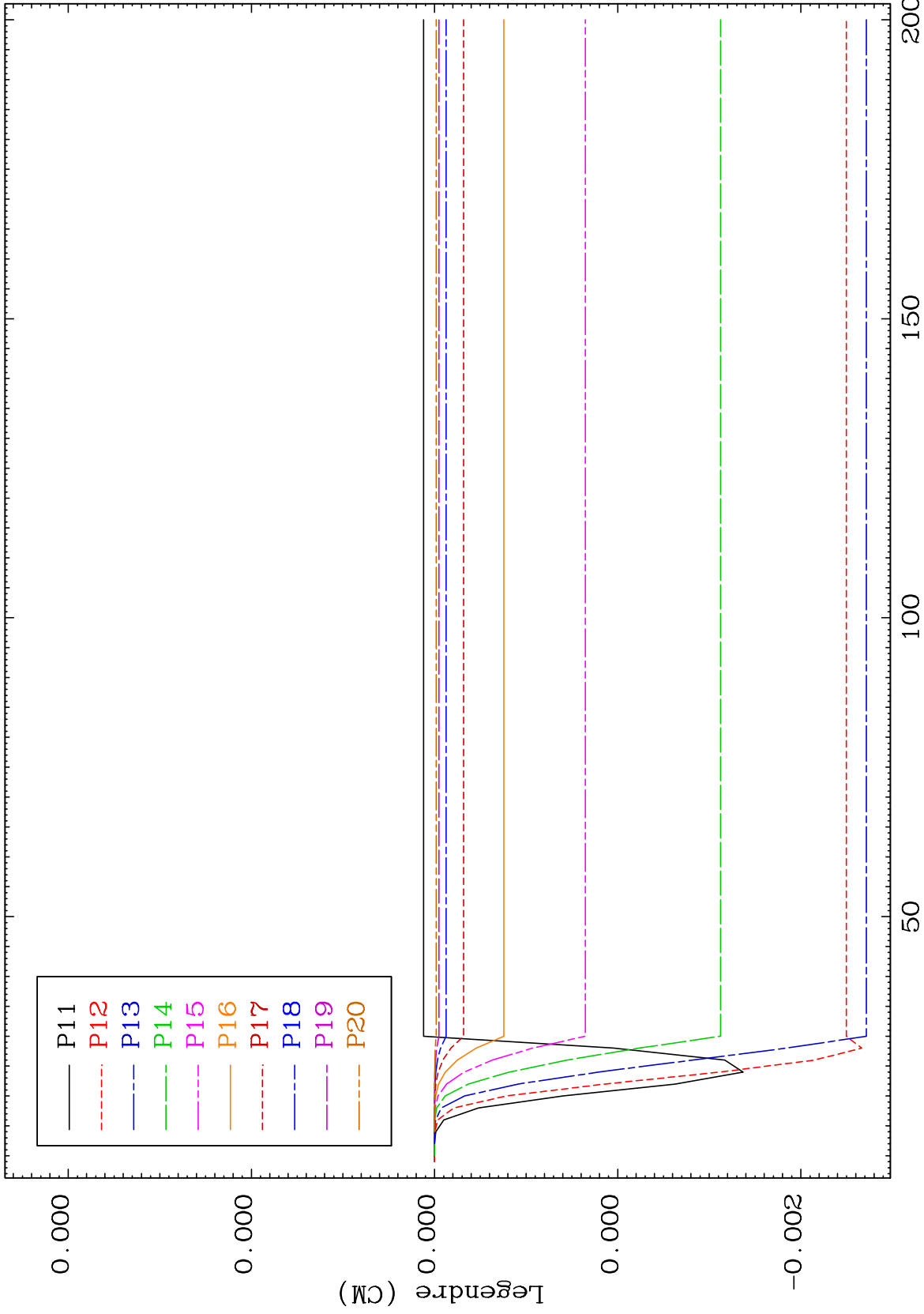
Incident Energy (MeV)

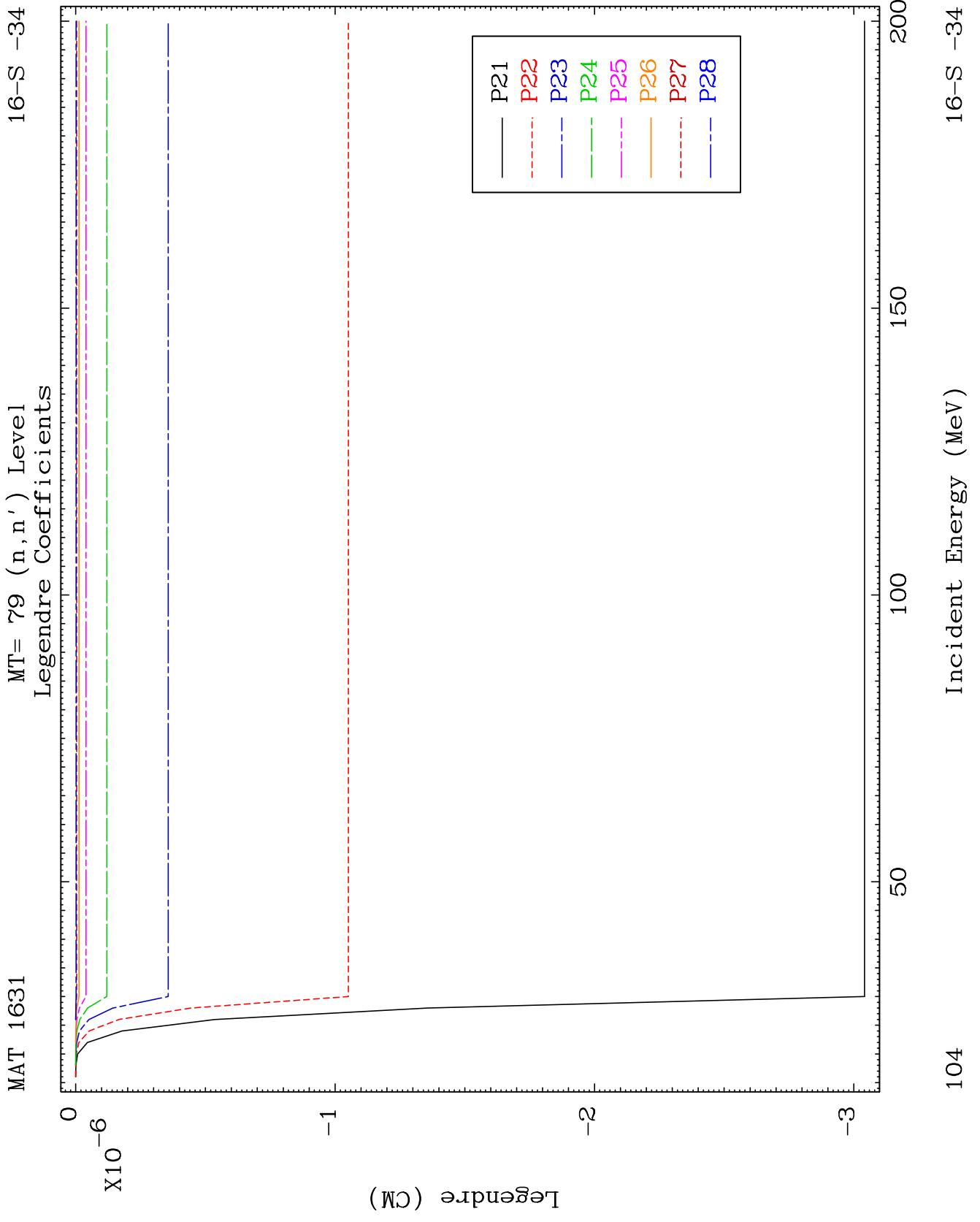
16-S -34

MAT 1631

MT= 79 (n,n') Level
Legendre Coefficients

16-S -34





MAT 1631

MT= 80 (n,n') Level
Legendre Coefficients

16-S -34

