

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

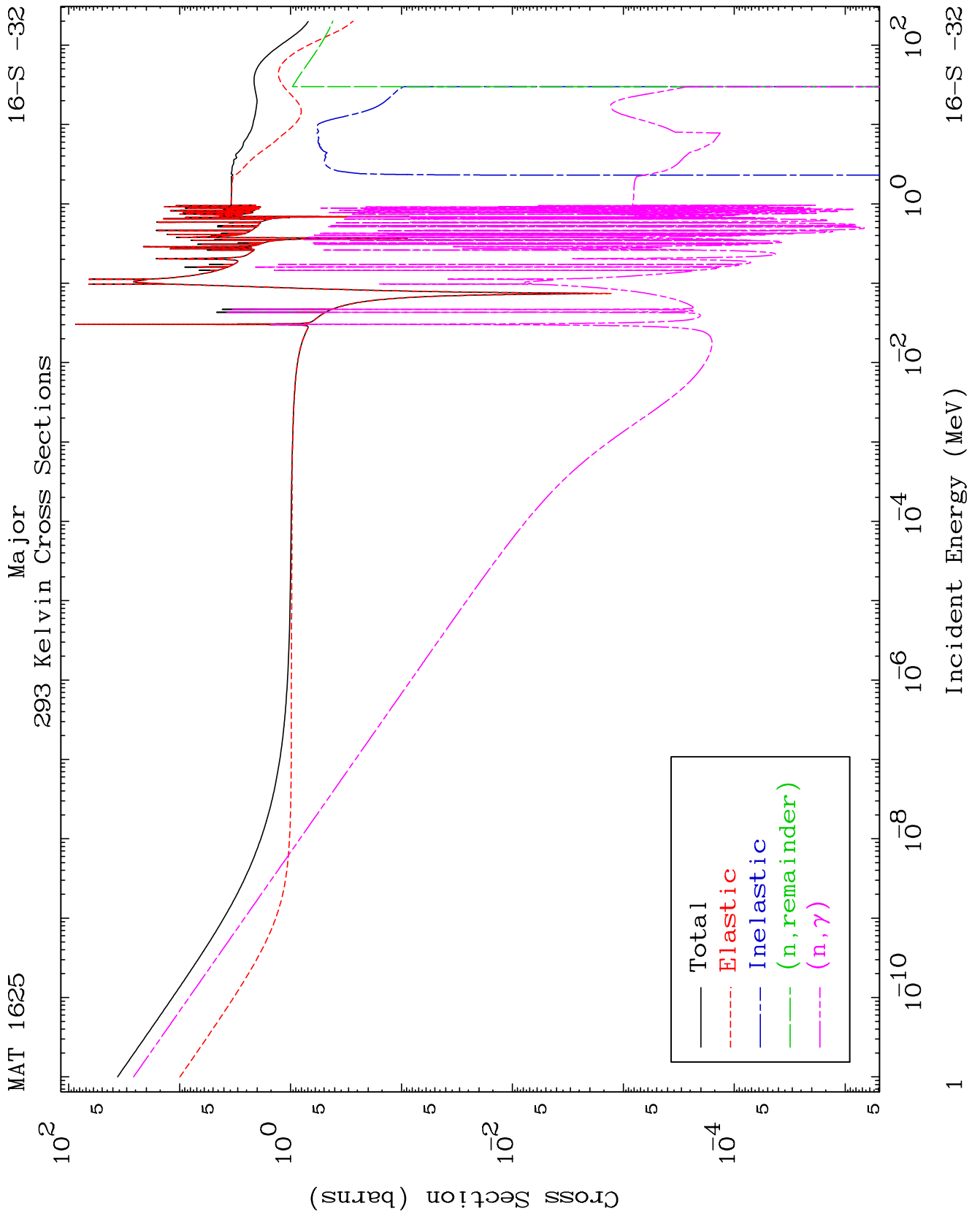
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

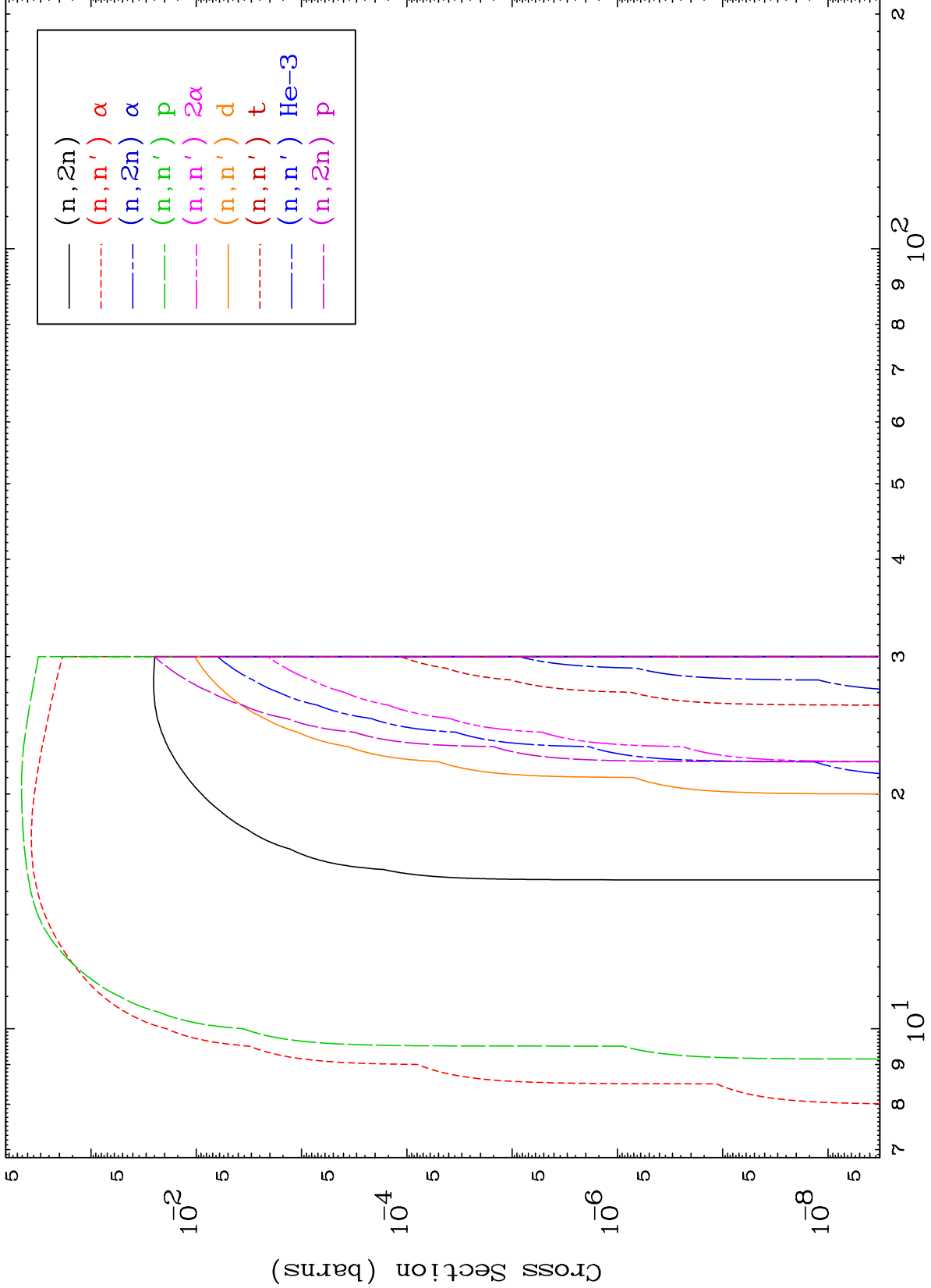
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

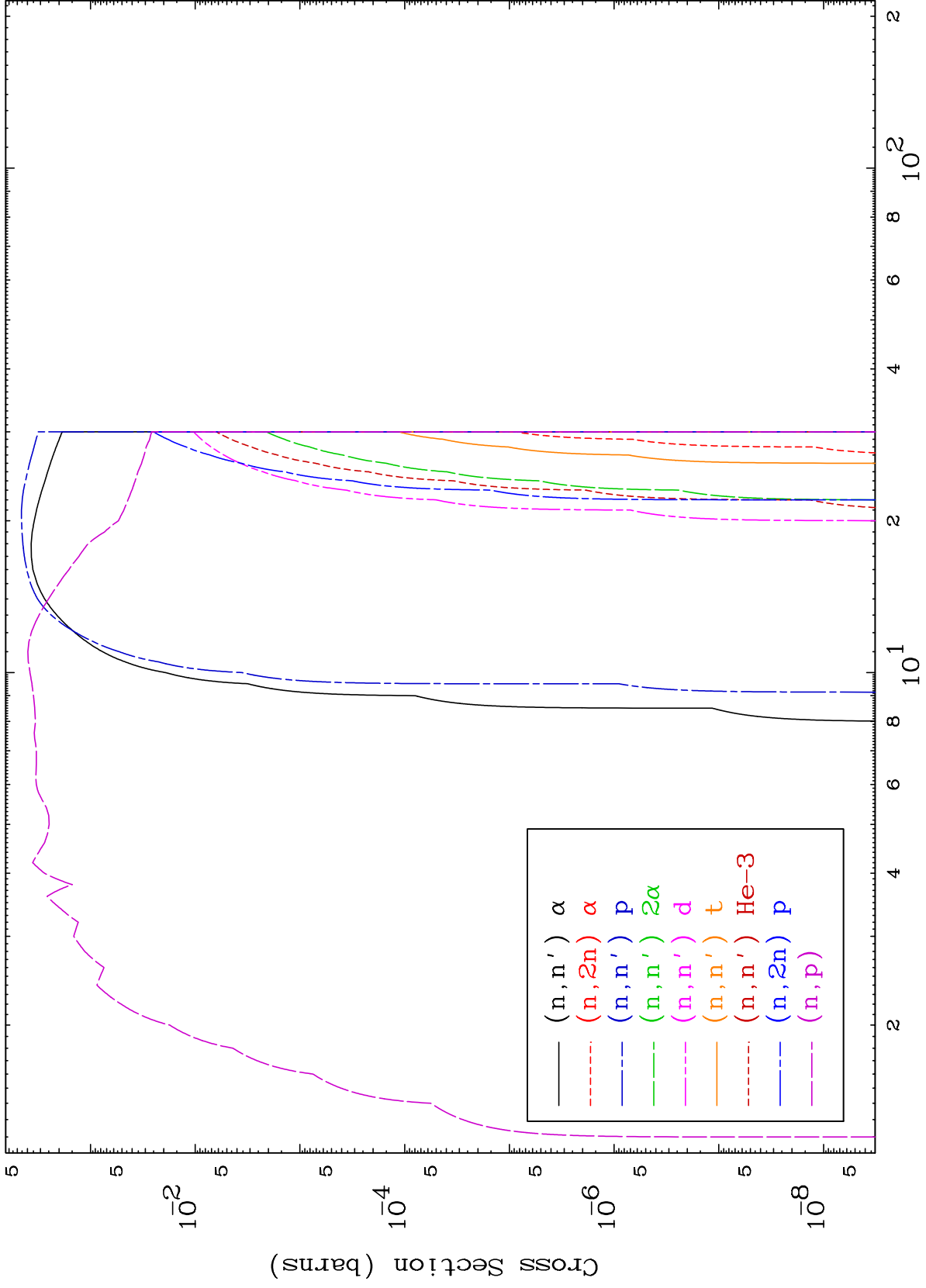




MAT 1625

Charged Particle
293 Kelvin Cross Sections

16-S -32



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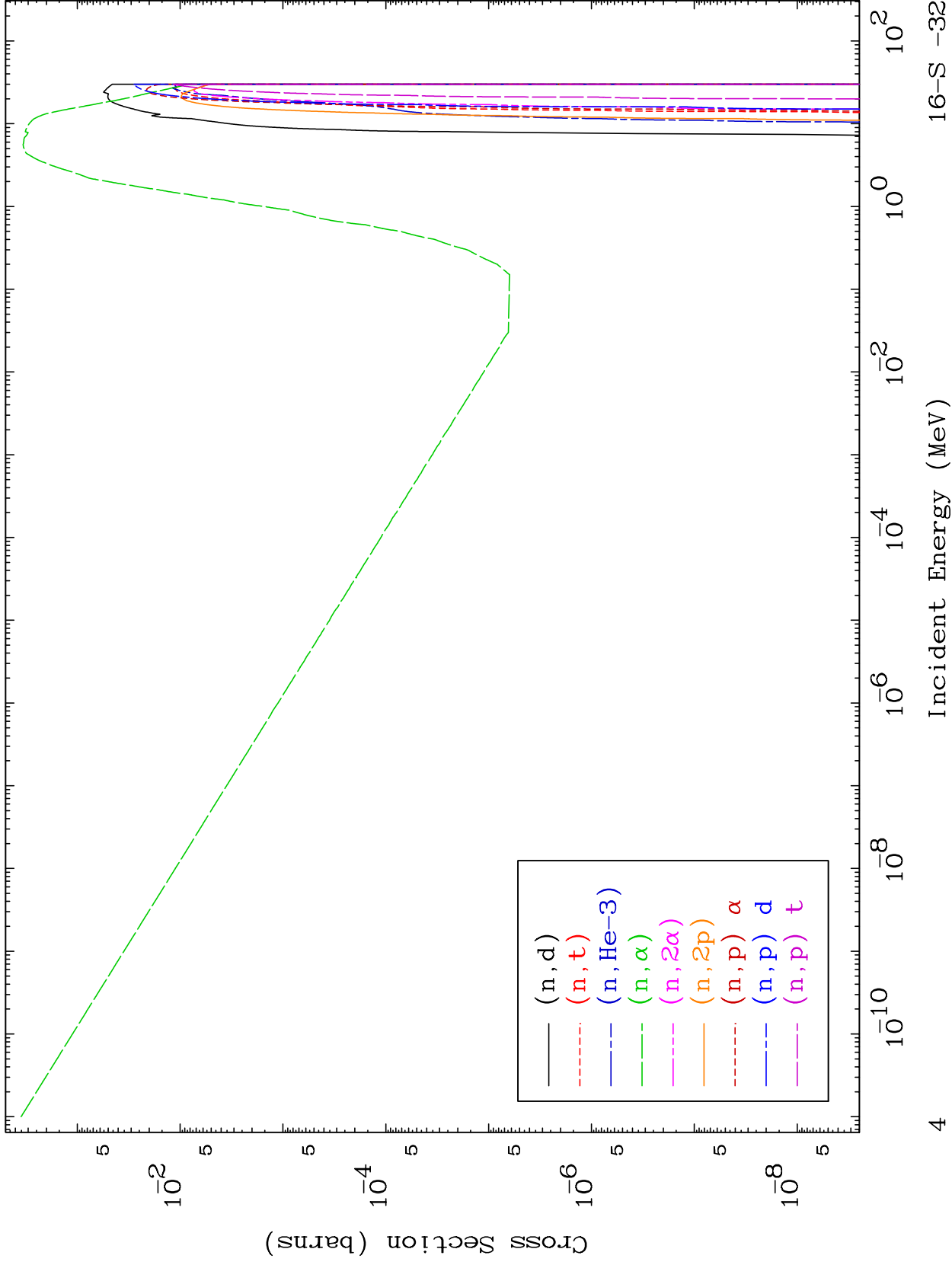
Incident Energy (MeV)

16-S -32

MAT 1625

Charged Particle
293 Kelvin Cross Sections

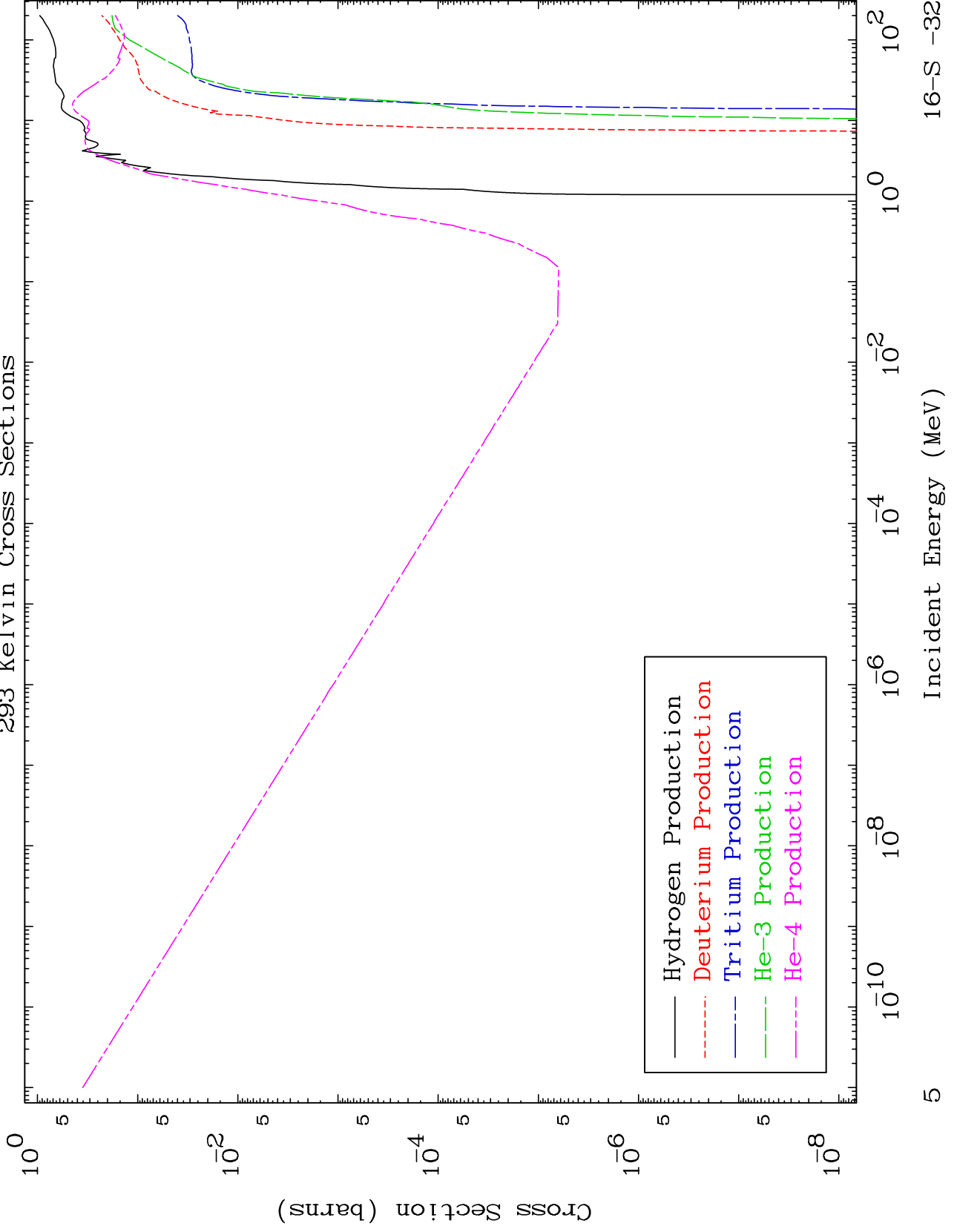
16-S -32



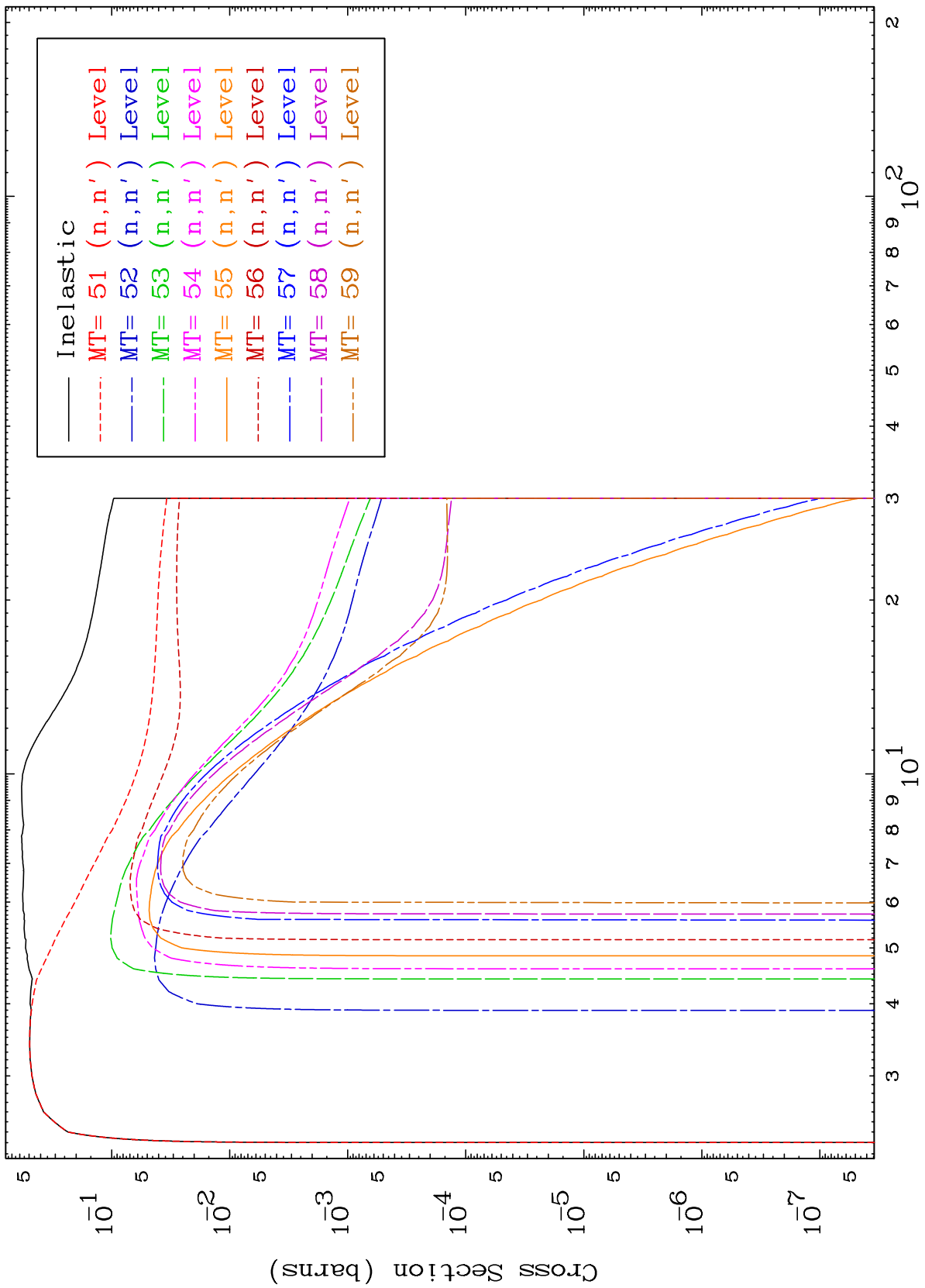
MAT 1625

Particle Production
293 Kelvin Cross Sections

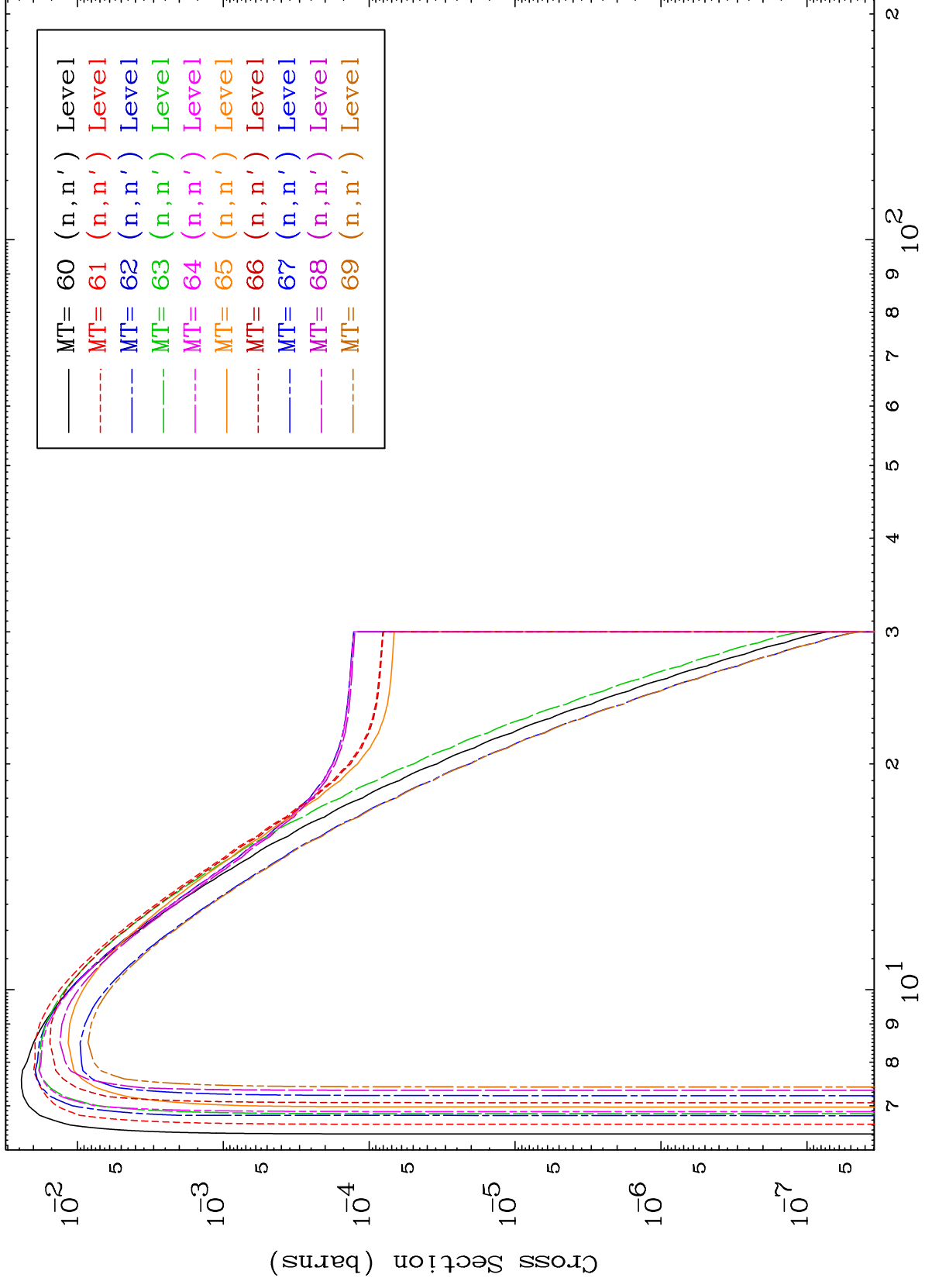
16-S -32



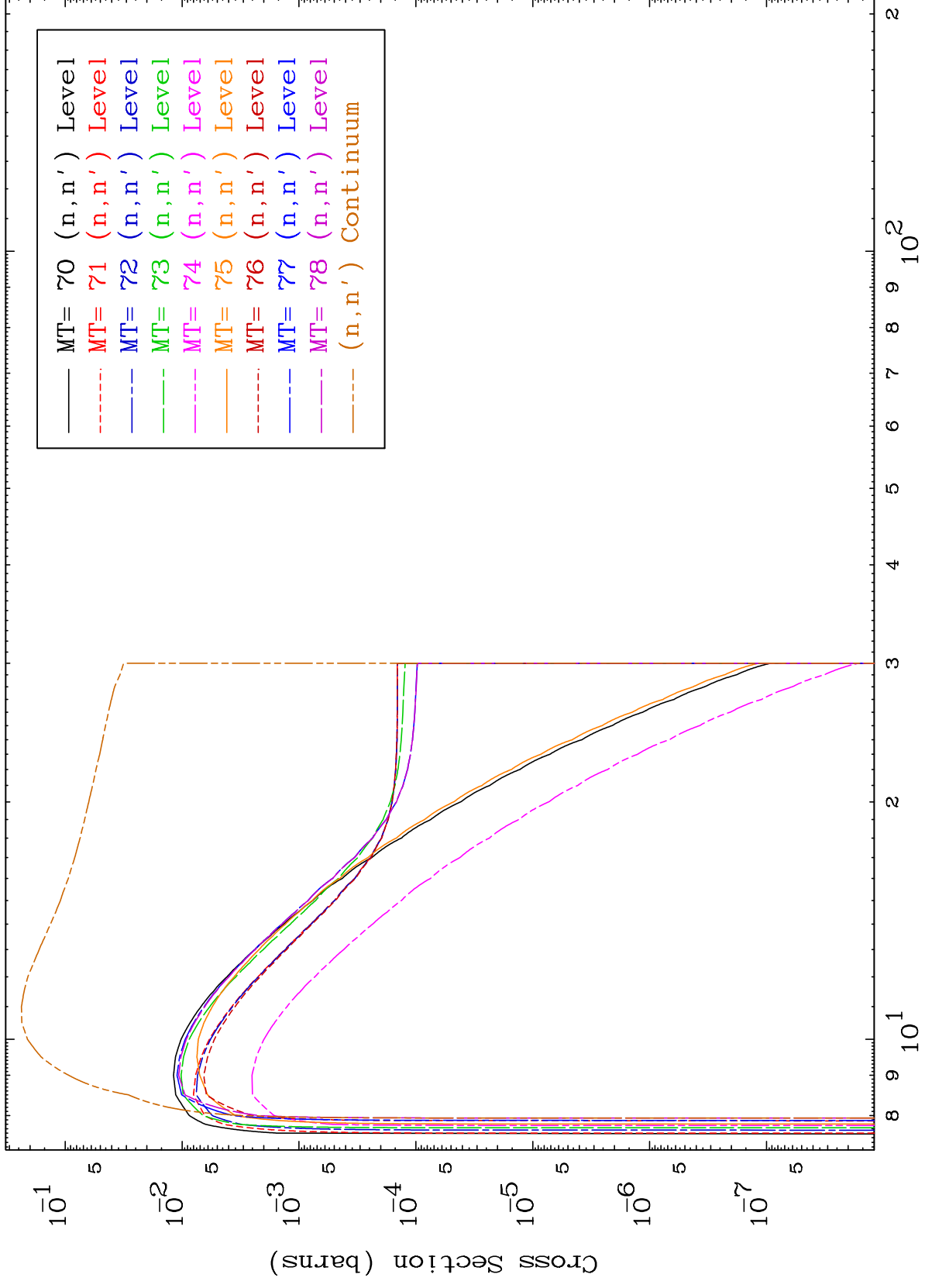
293 Kelvin Cross Sections



293 Kelvin Cross Sections



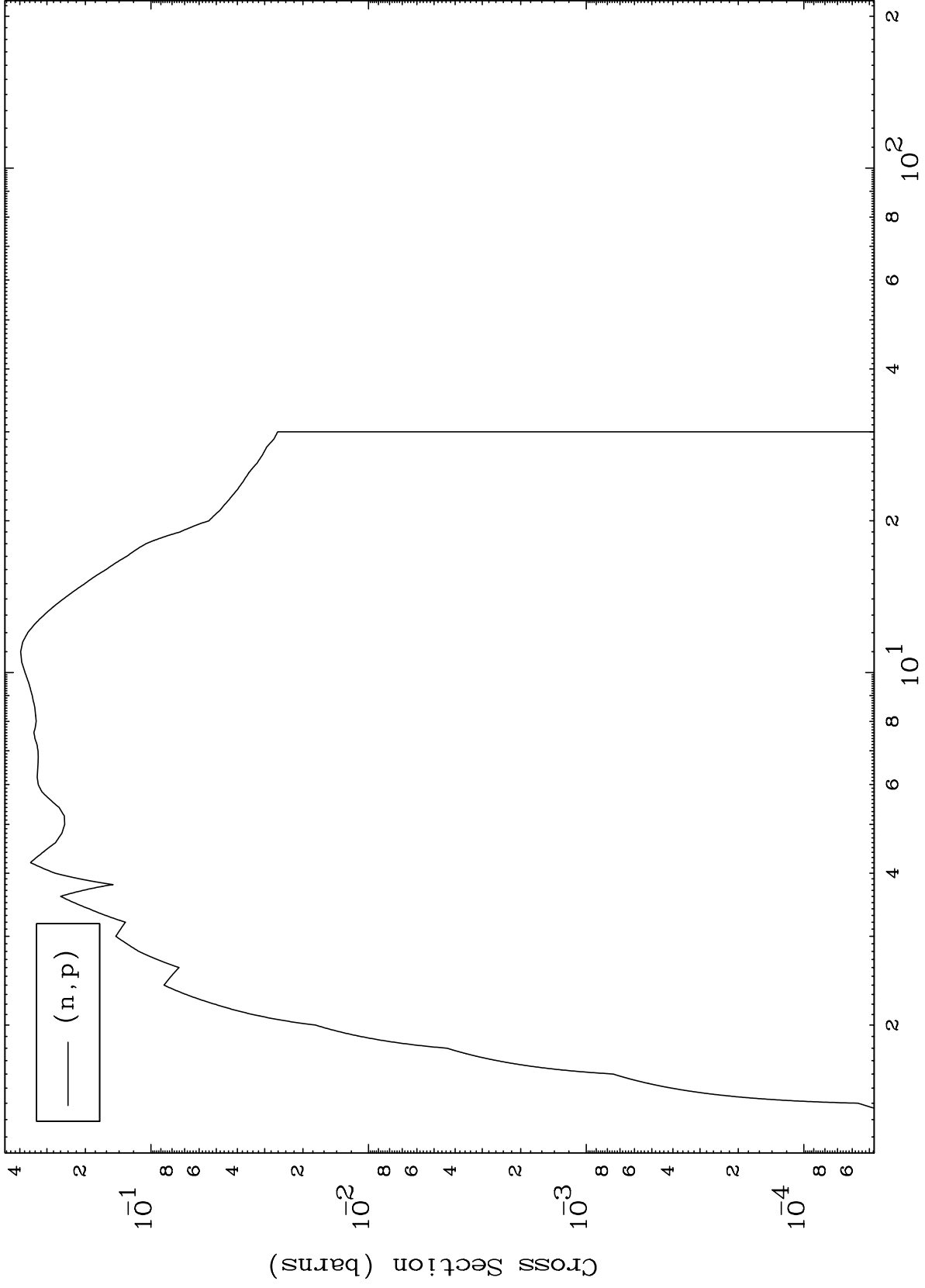
293 Kelvin Cross Sections



MAT 1625

(n,p) Levels
293 Kelvin Cross Sections

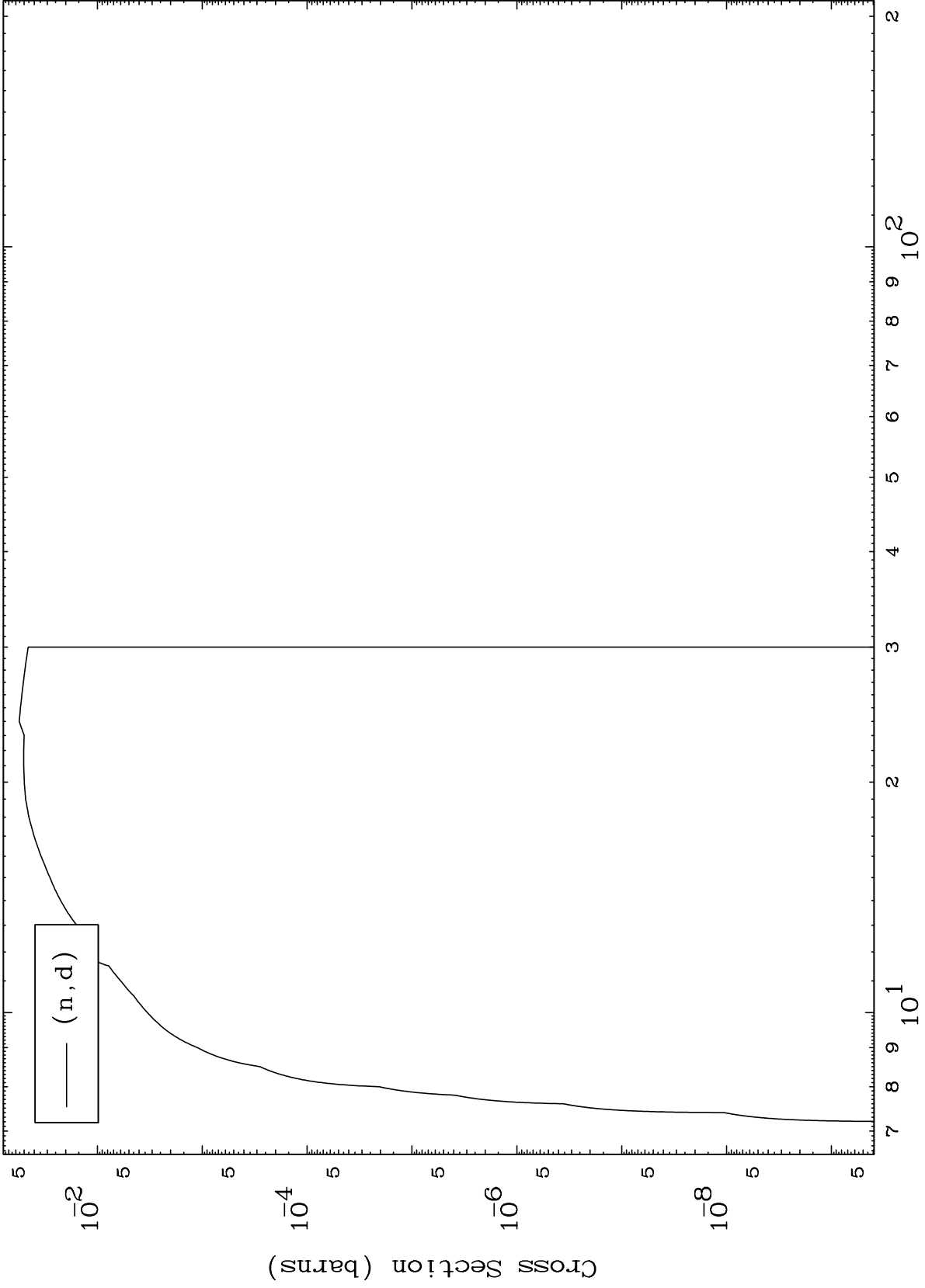
16-S -32



MAT 1625

(n,d) Levels
293 Kelvin Cross Sections

16-S -32



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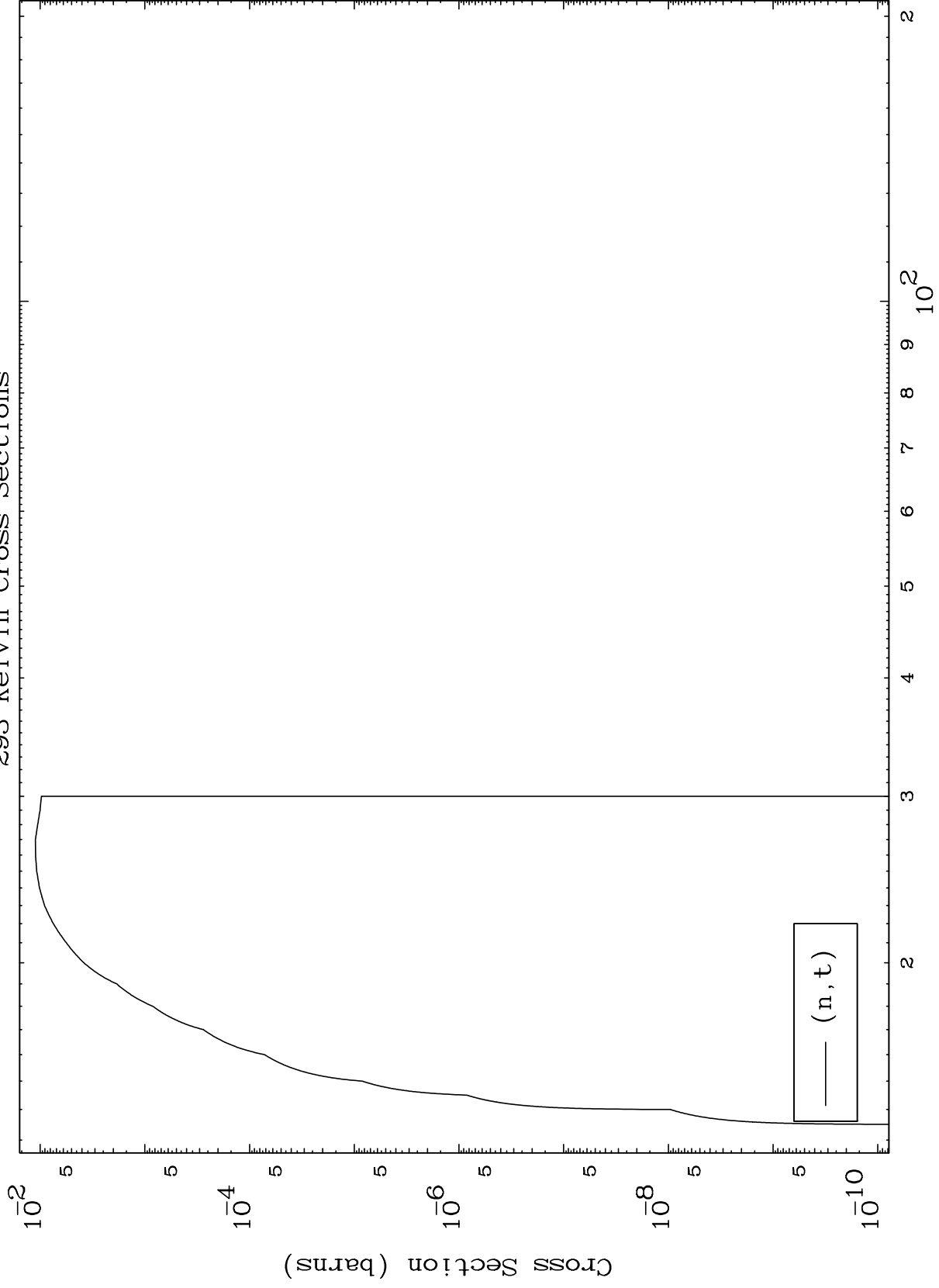
Incident Energy (MeV)

16-S -32

MAT 1625

(n,t) Levels
293 Kelvin Cross Sections

16-S -32



11

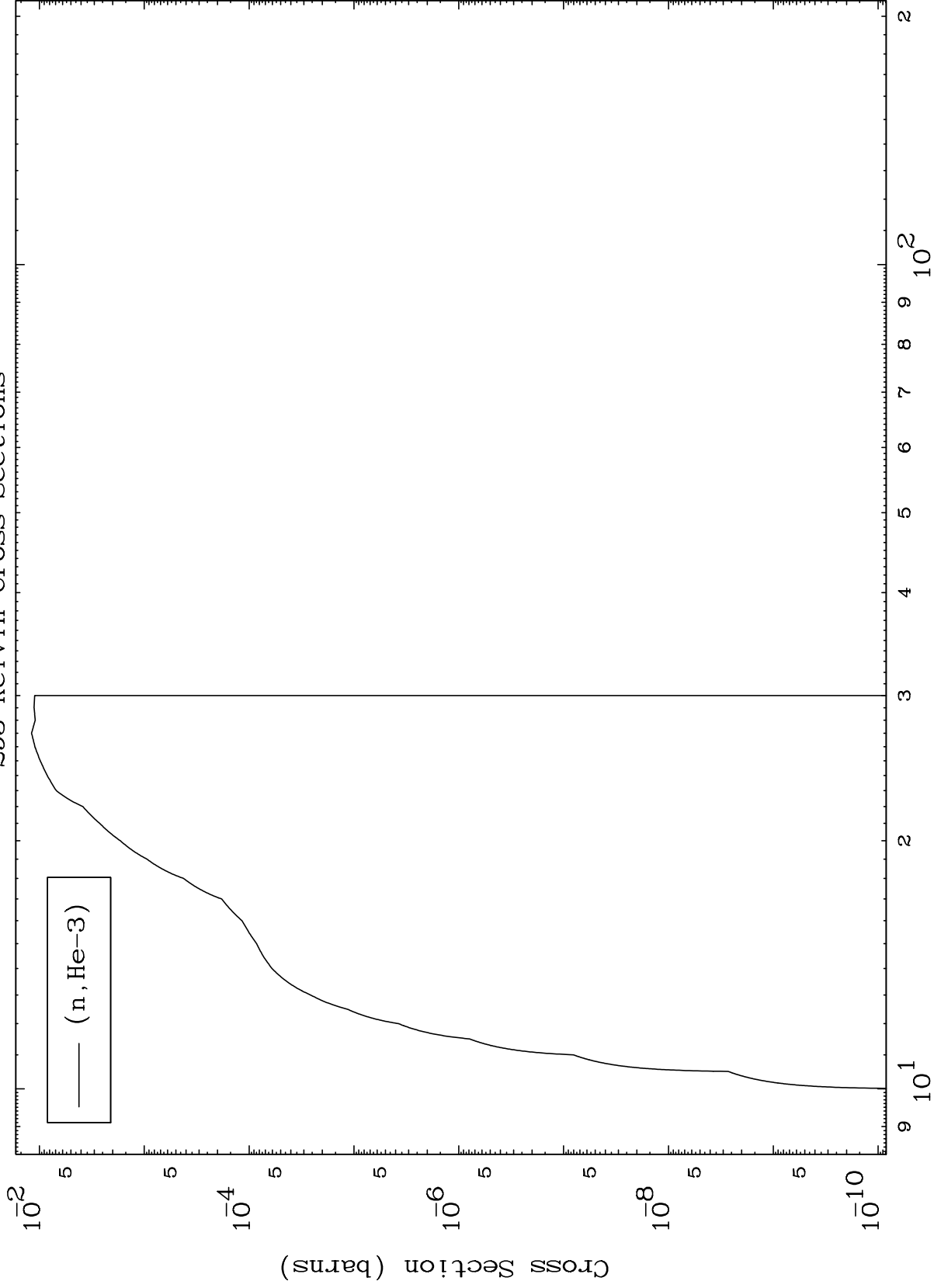
Incident Energy (MeV)

16-S -32

MAT 1625

(n,He3) Levels
293 Kelvin Cross Sections

16-S -32



12

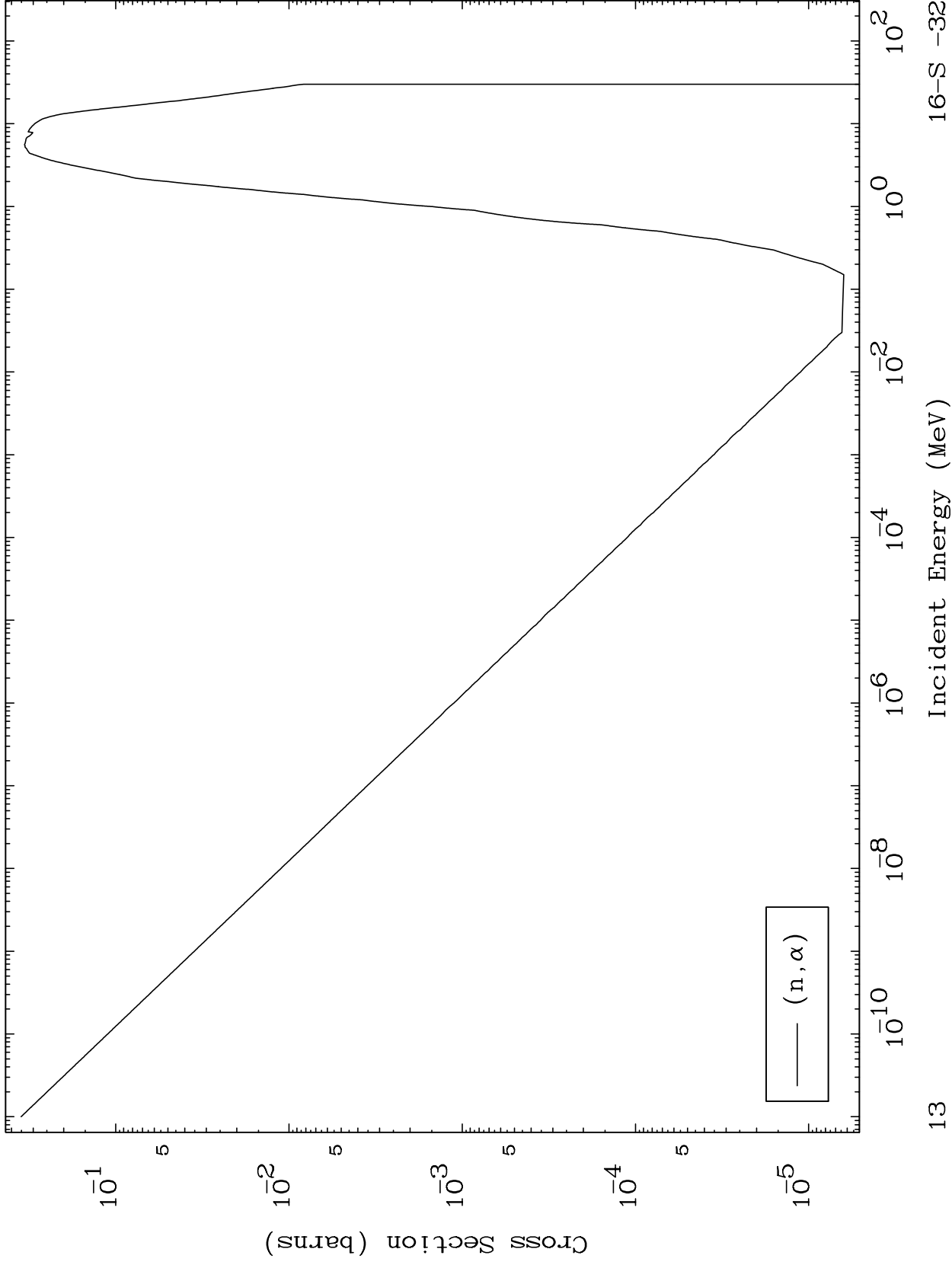
Incident Energy (MeV)

16-S -32

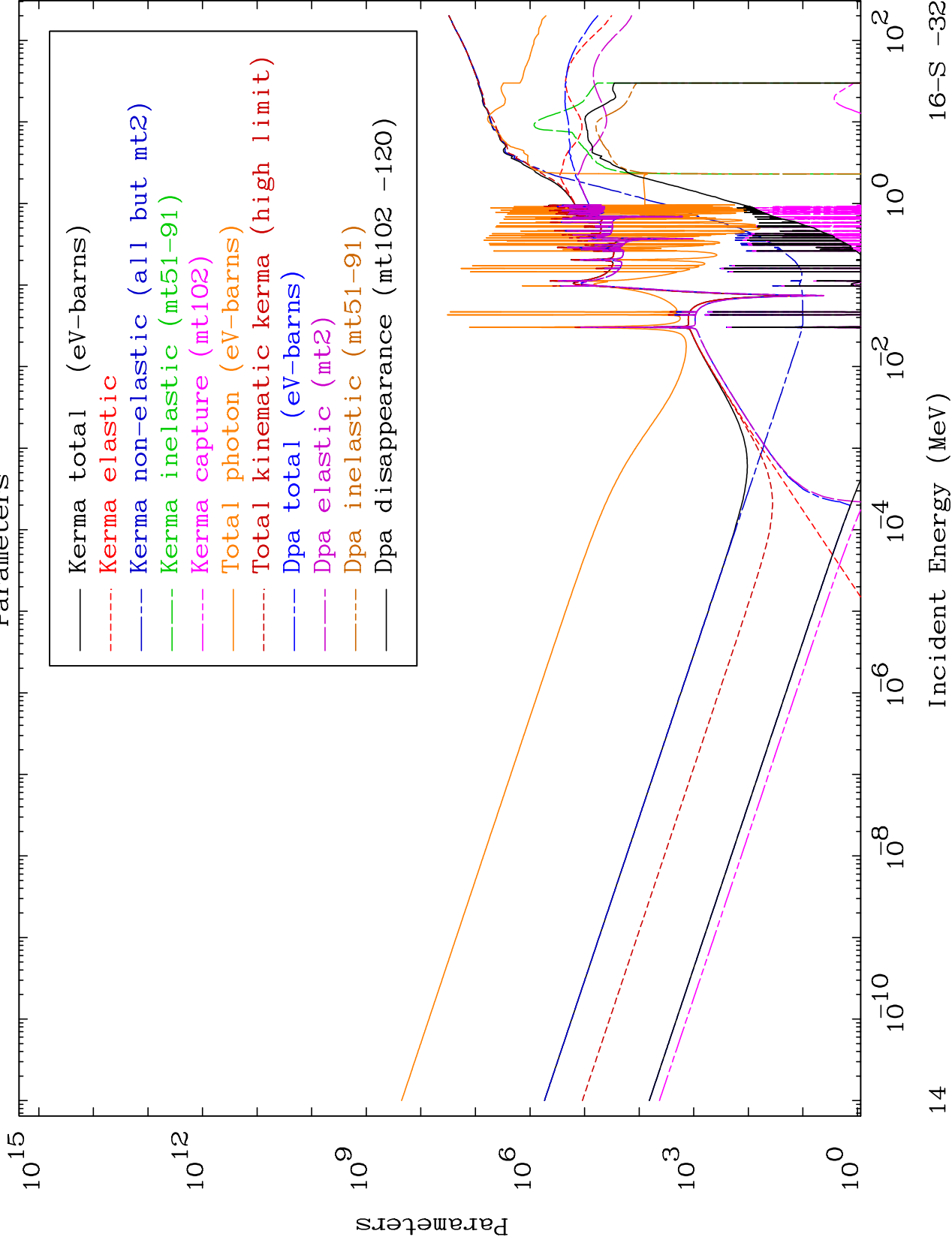
MAT 1625

(n,α) Levels
293 Kelvin Cross Sections

16-S -32



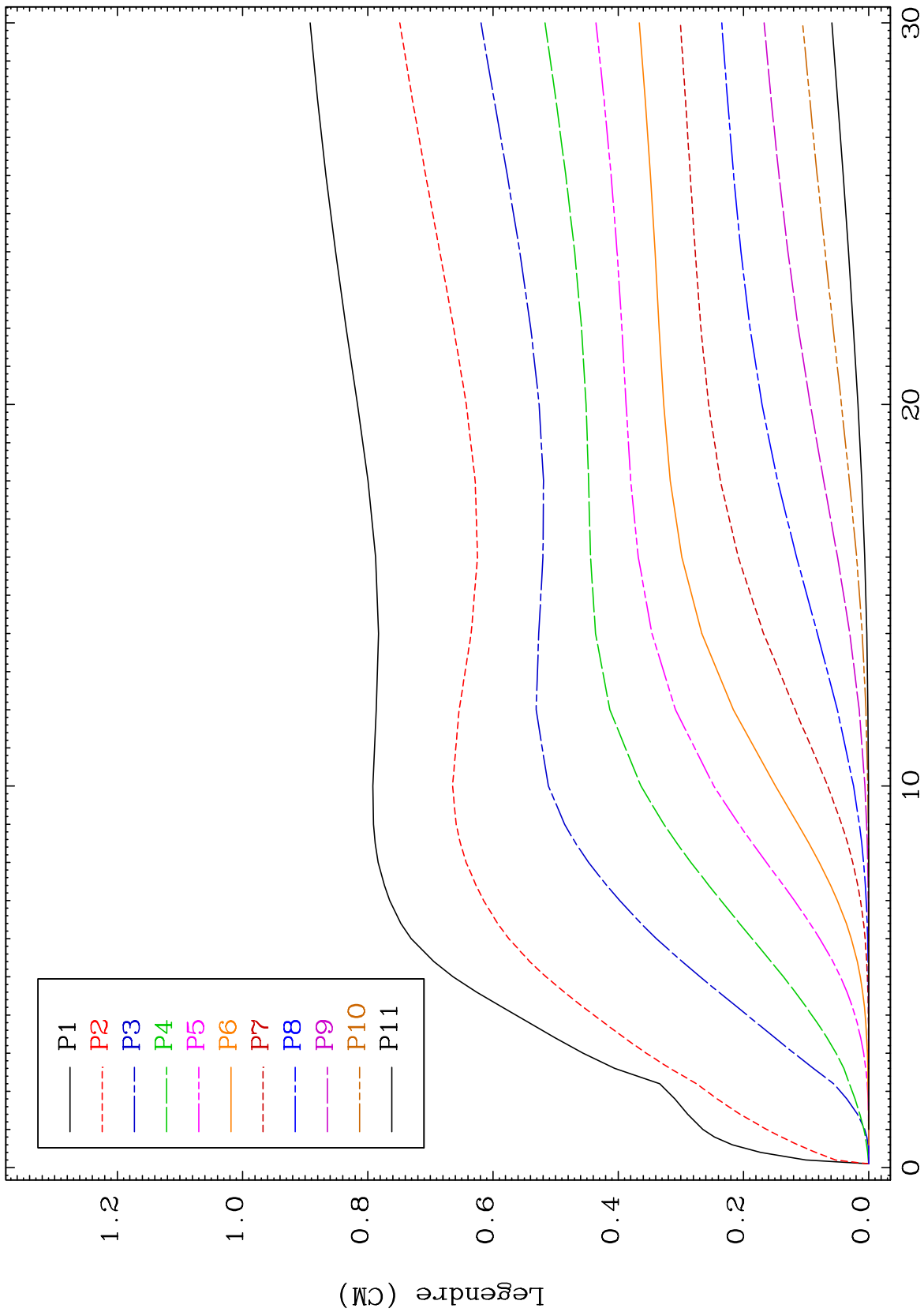
13



MAT 1625

Elastic Legendre Coefficients

16-S -32



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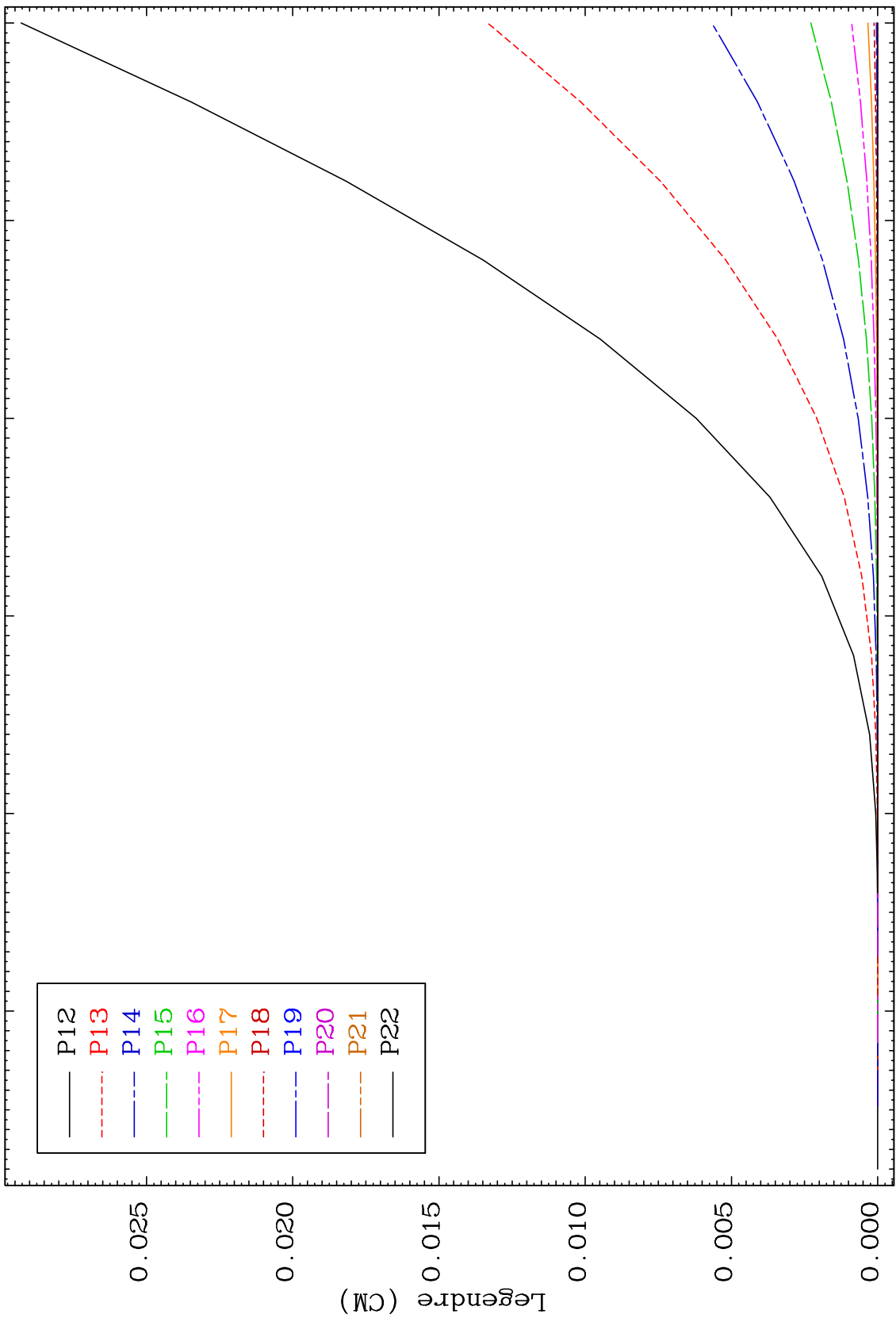
Incident Energy (MeV)

16-S -32

MAT 1625

Elastic Legendre Coefficients

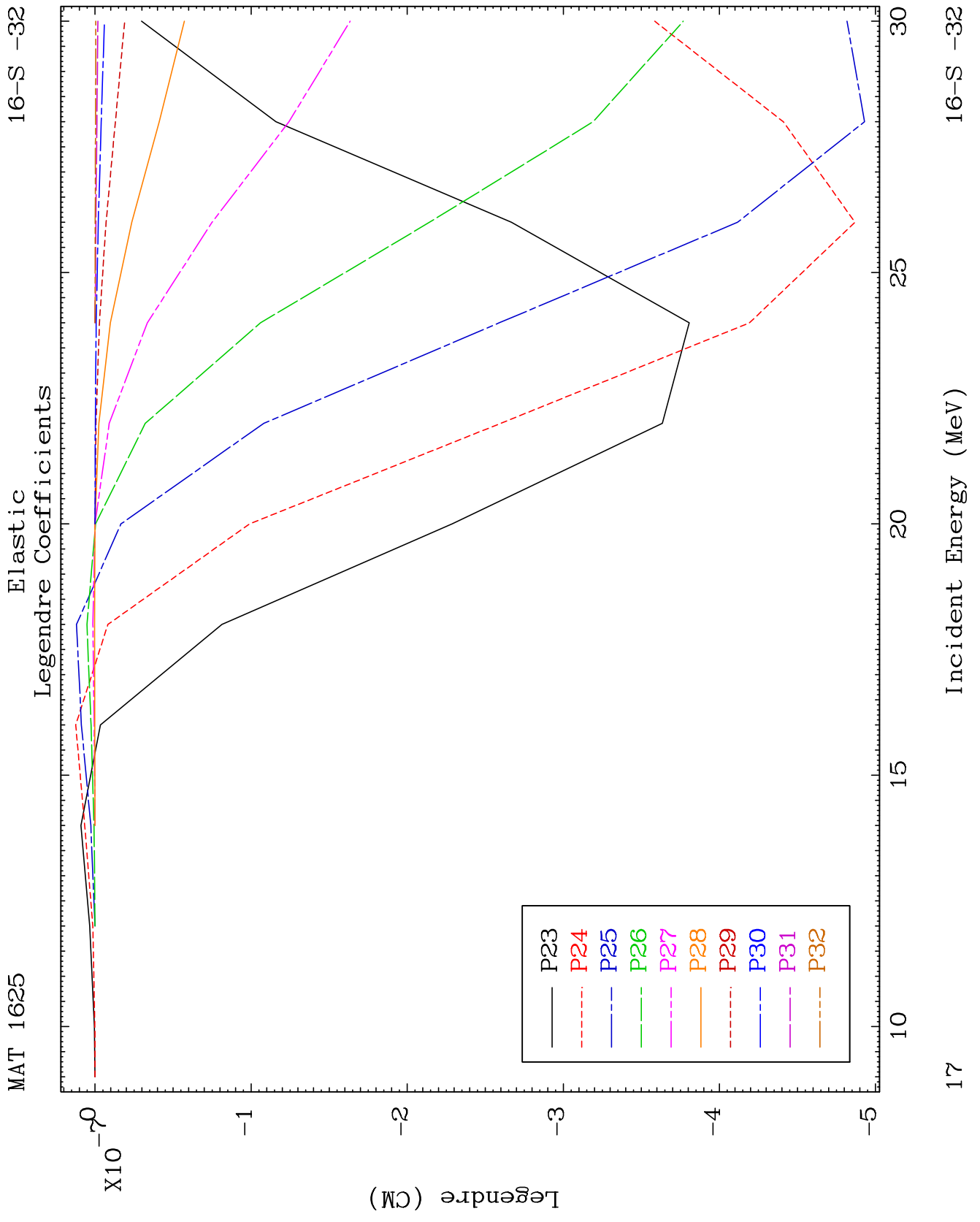
16-S -32



16

Incident Energy (MeV)

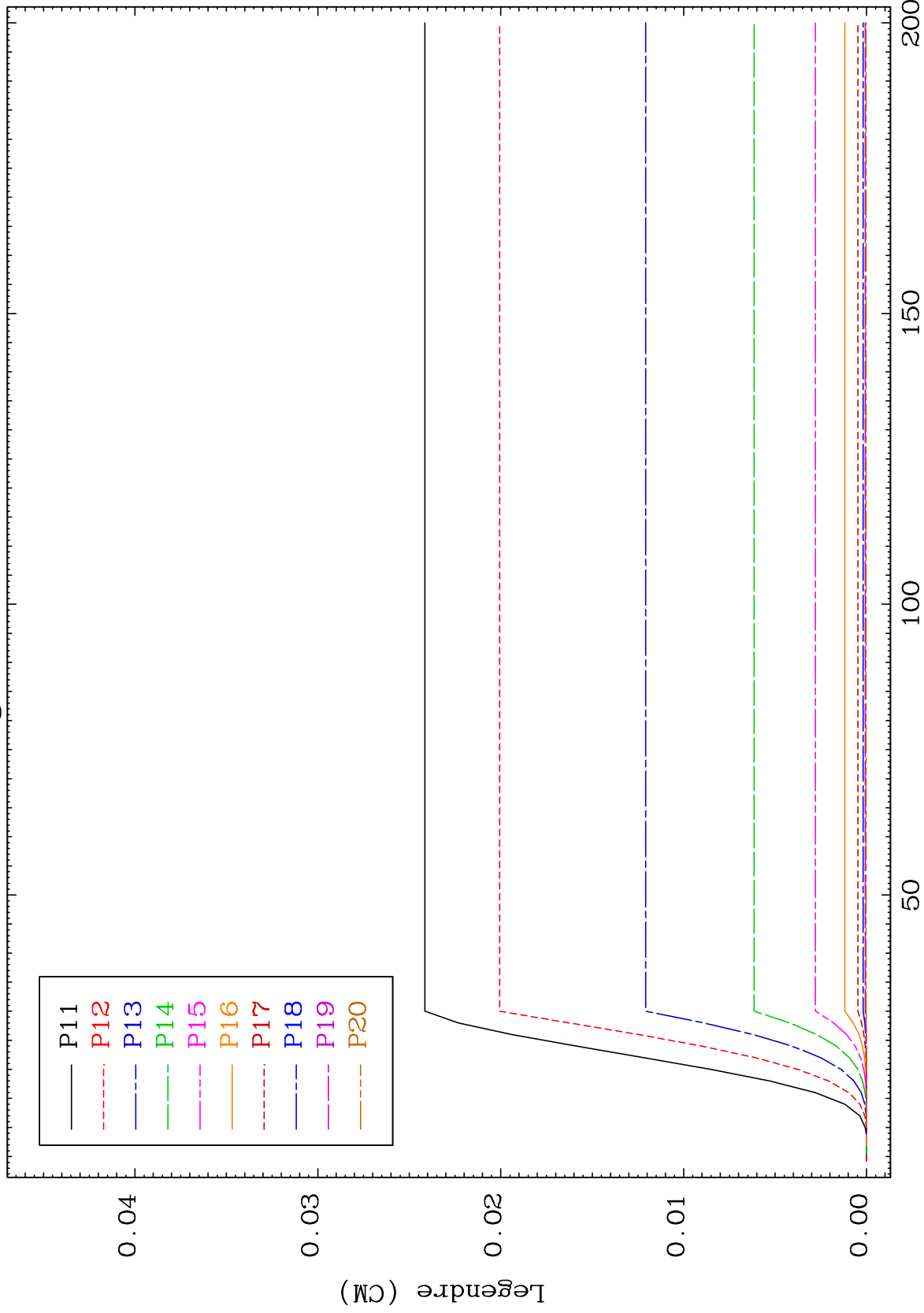
16-S -32



MAT 1625

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

16-S -32



19

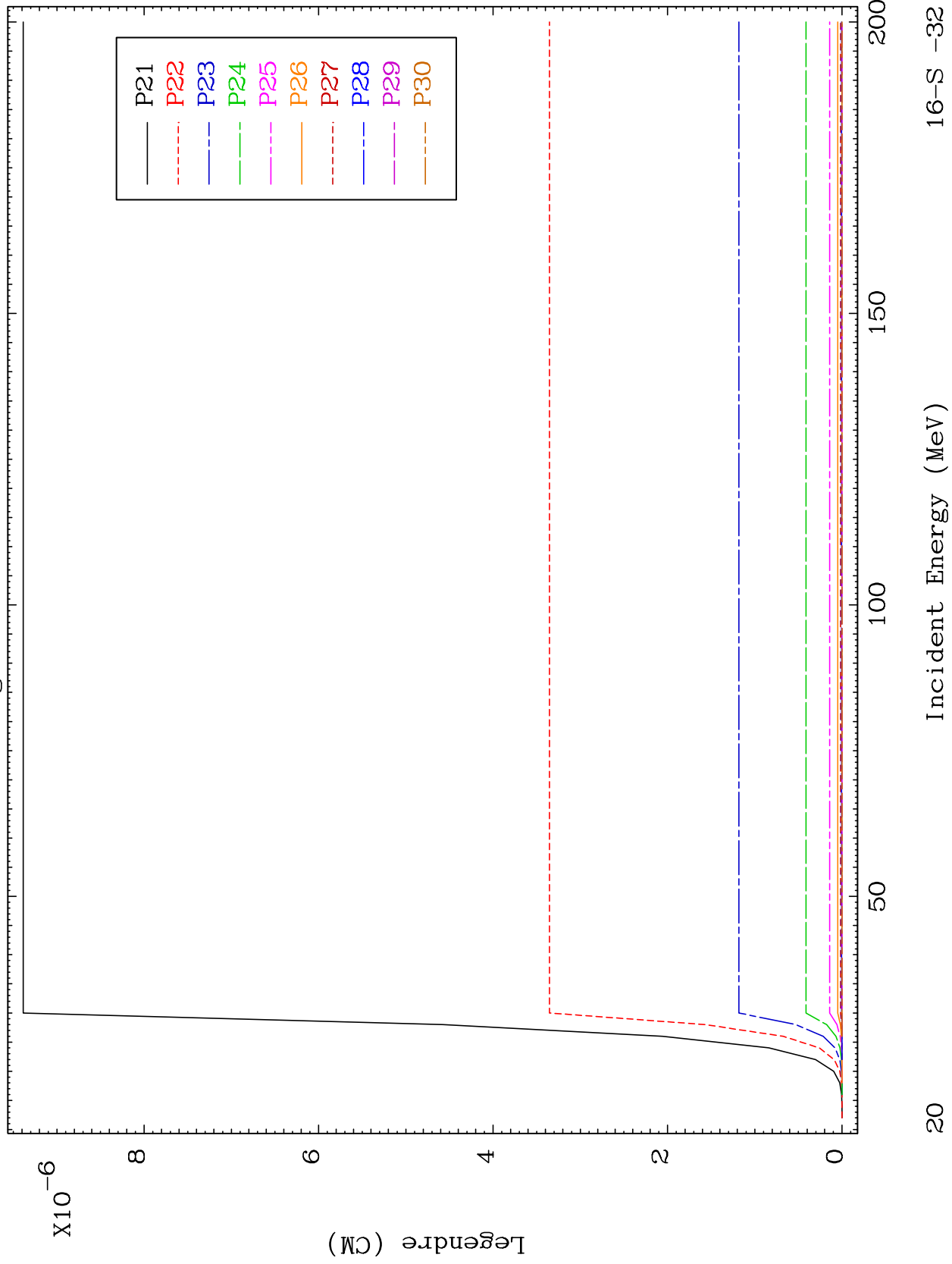
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



20

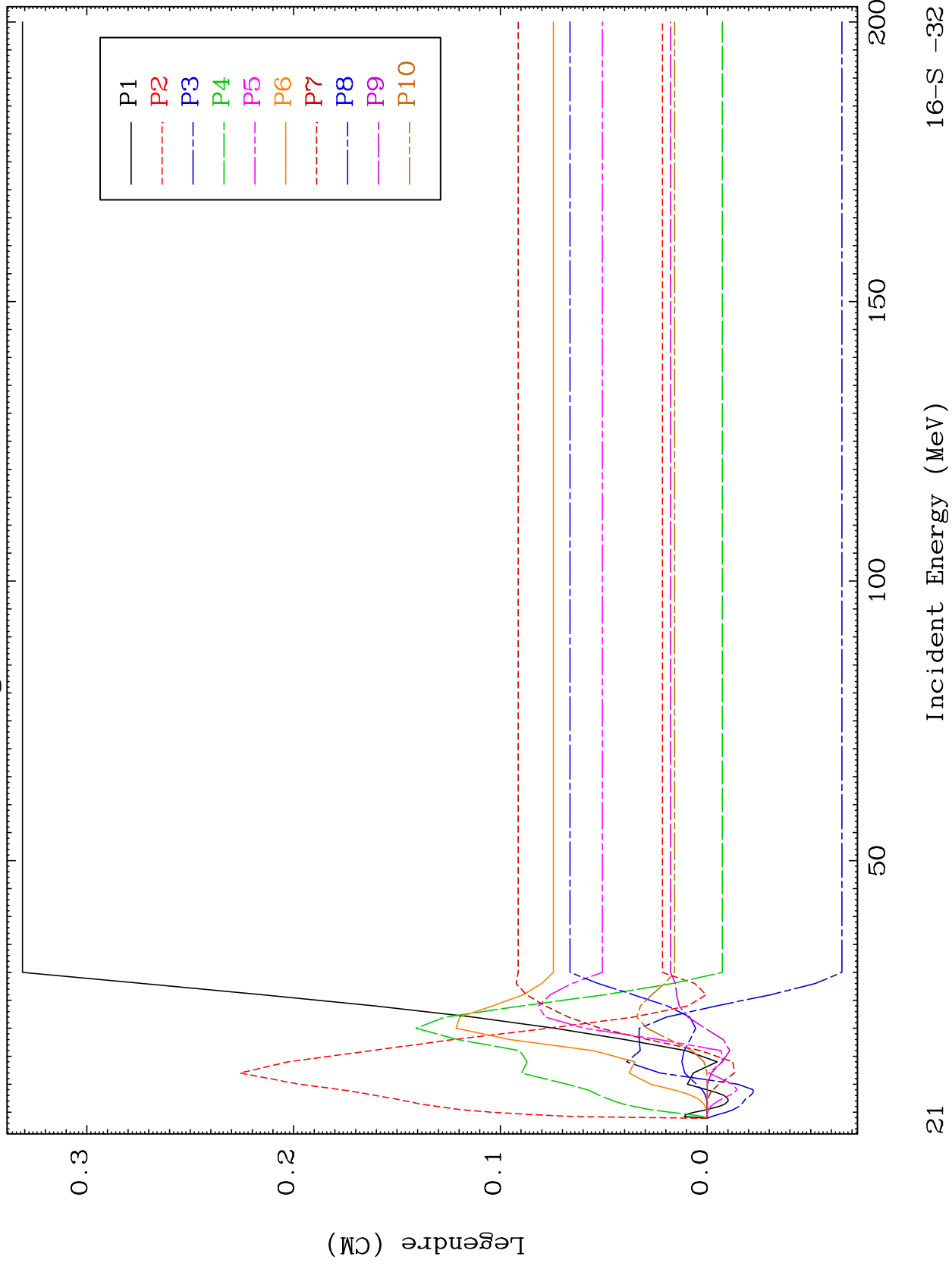
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



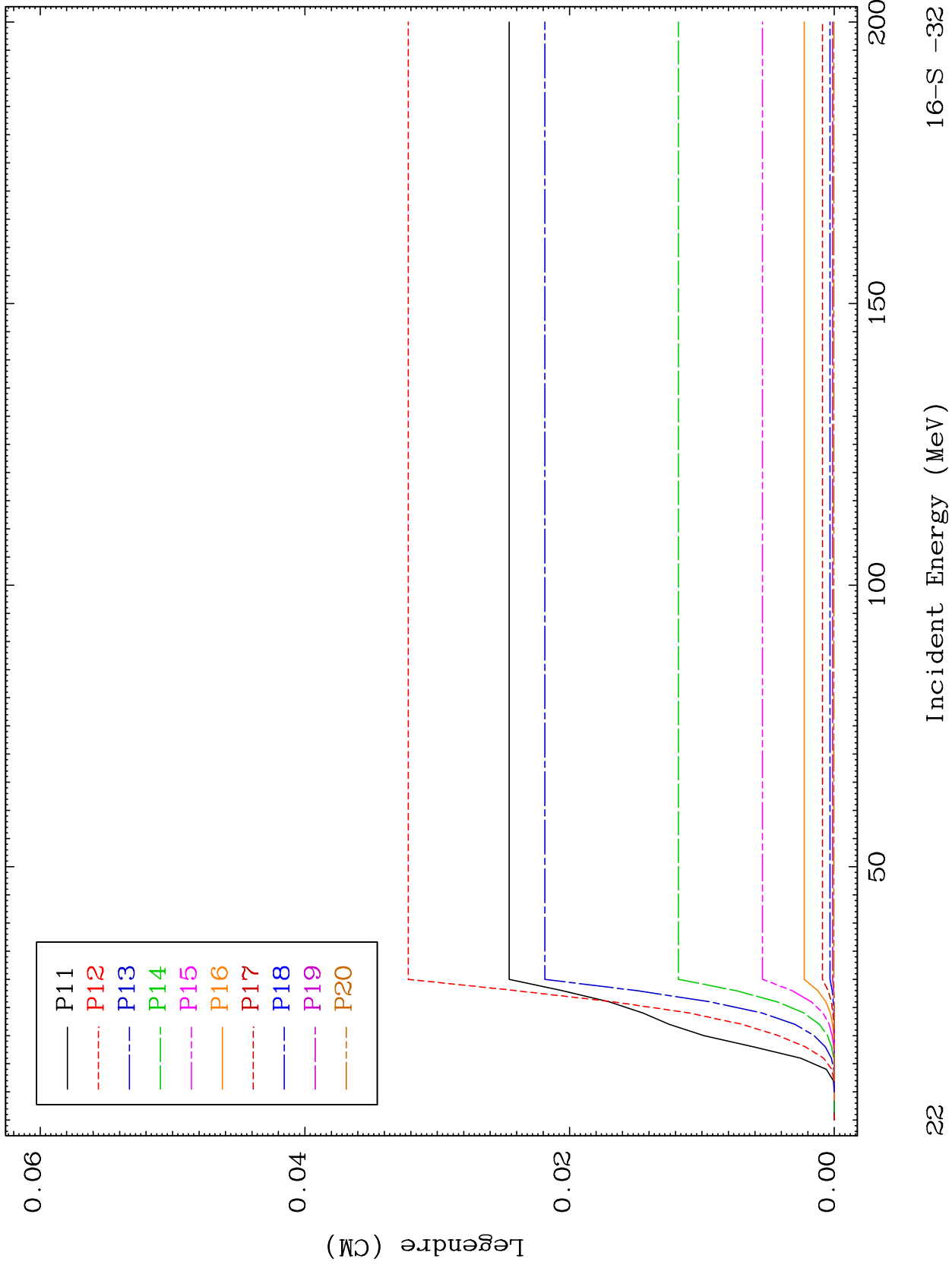
21

16-S -32

MAT 1625

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

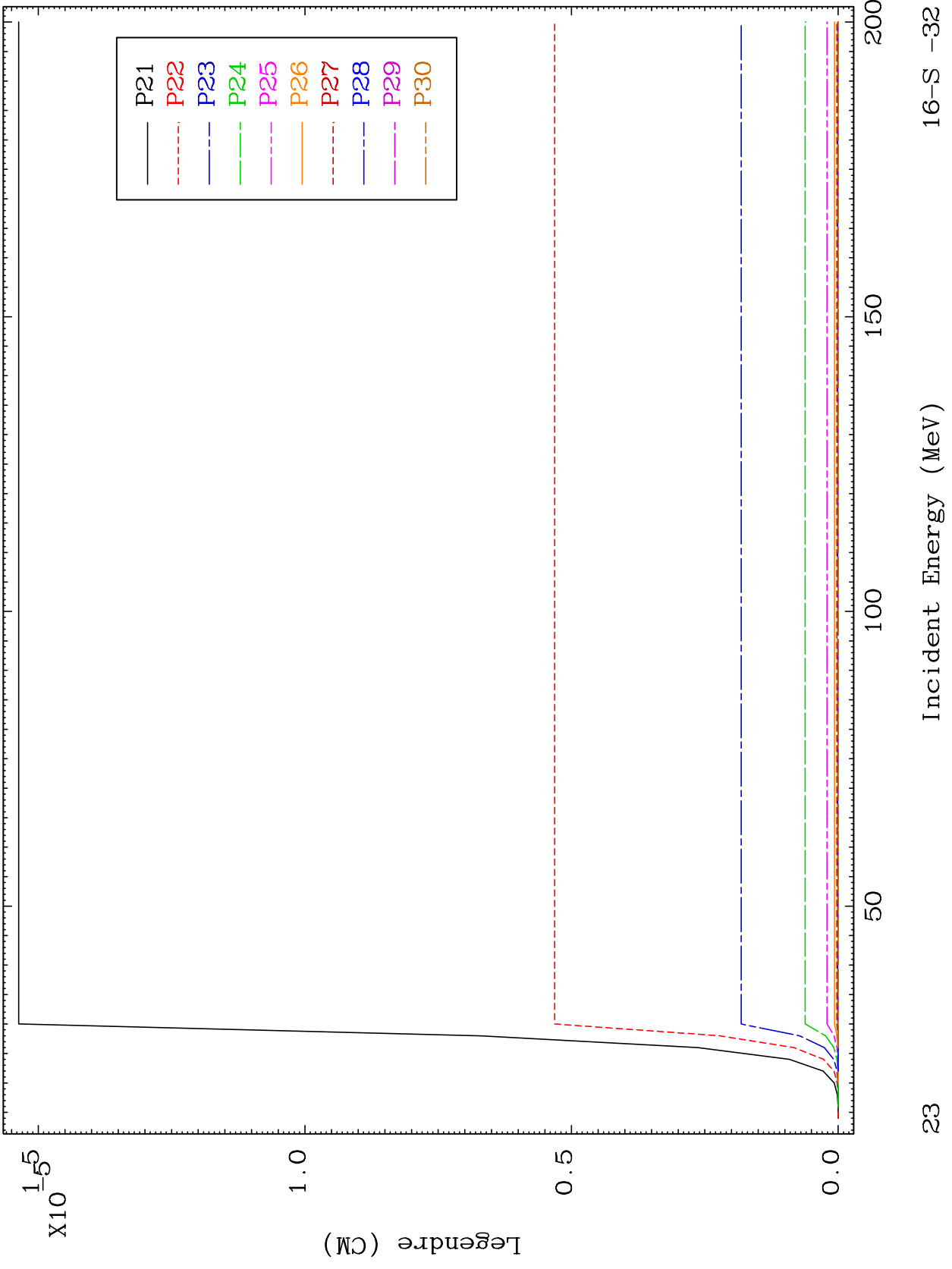
16-S -32



MAT 1625

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

16-S -32



23

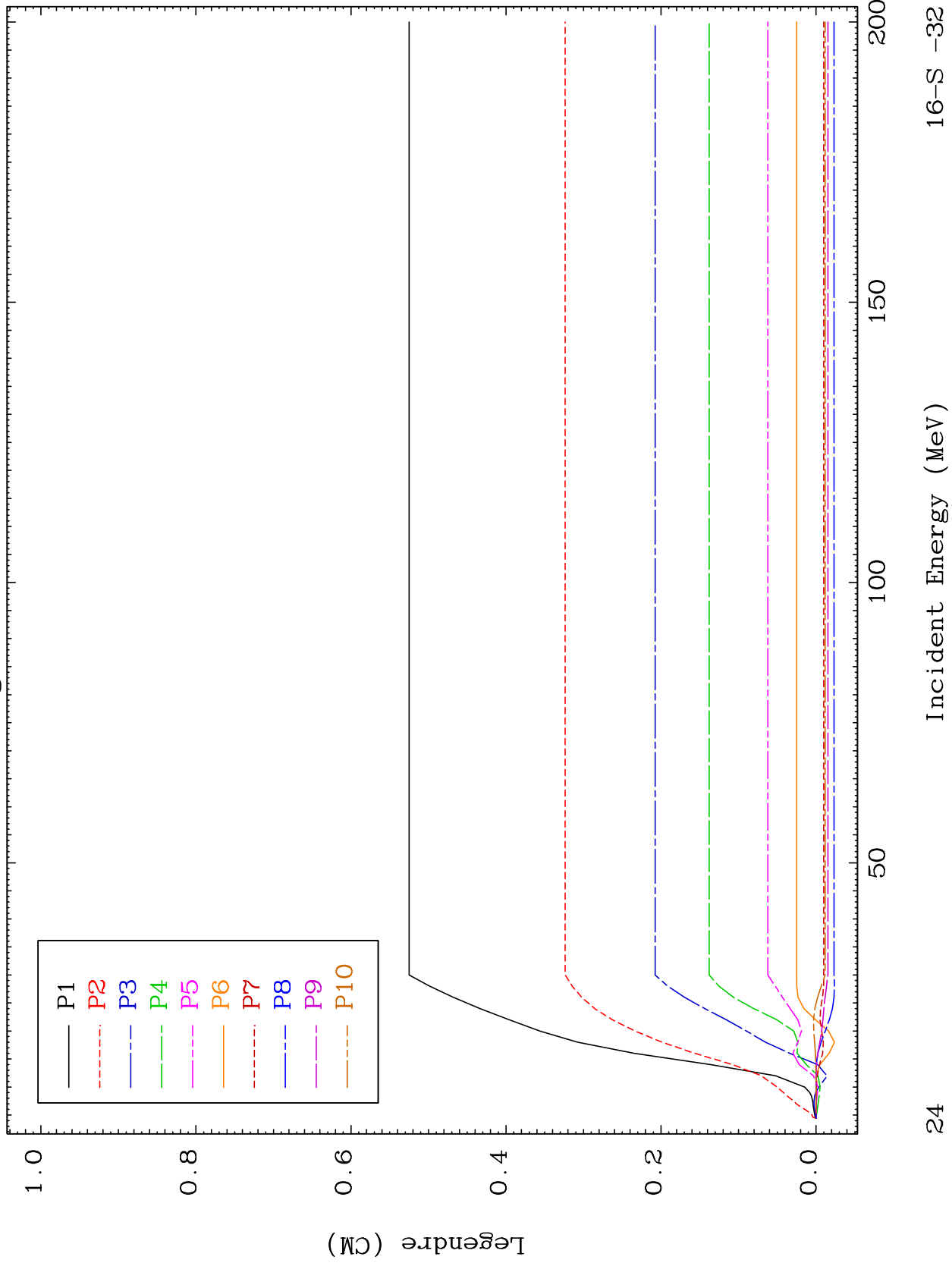
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32

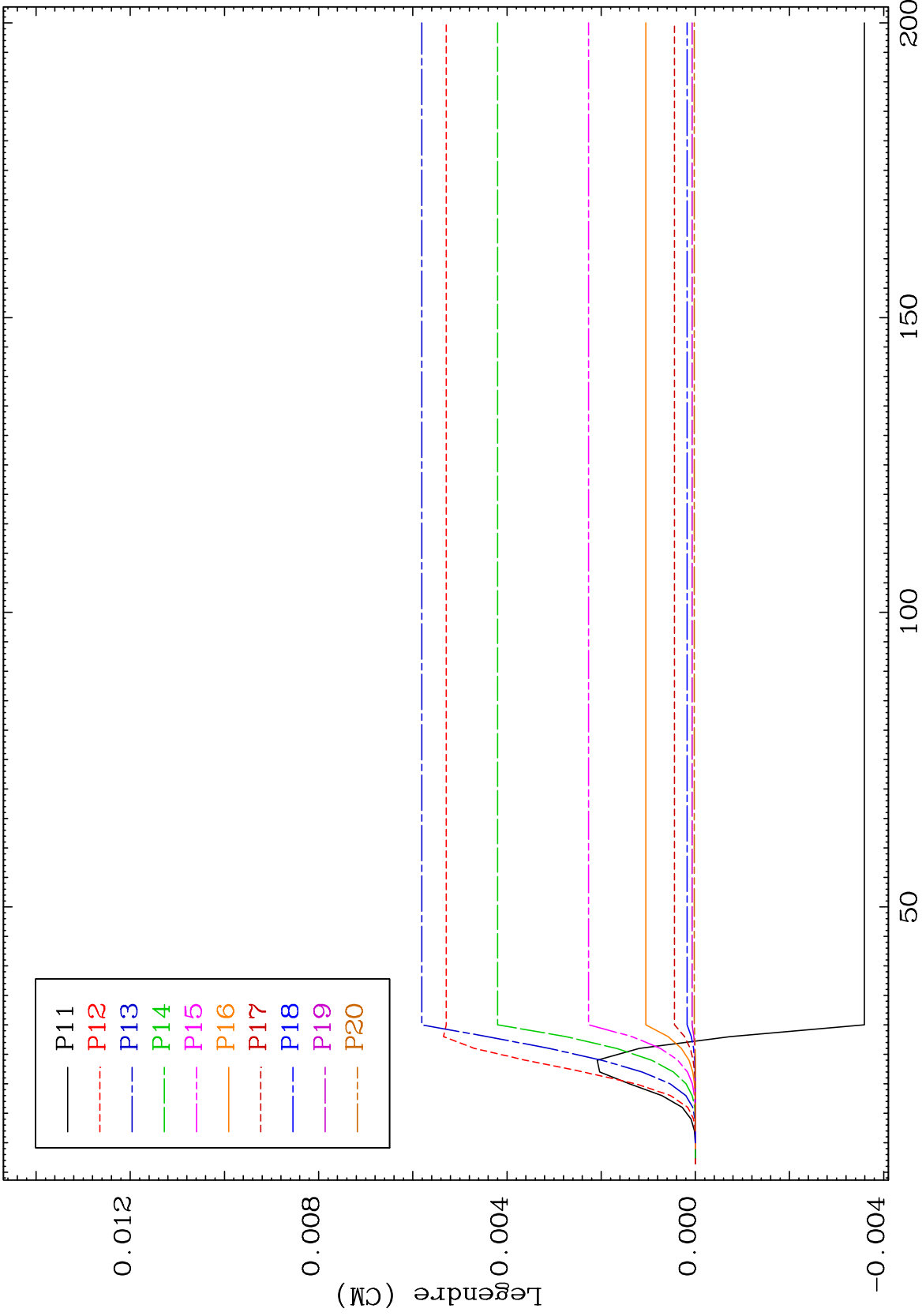


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MAT 1625

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

16-S -32



25

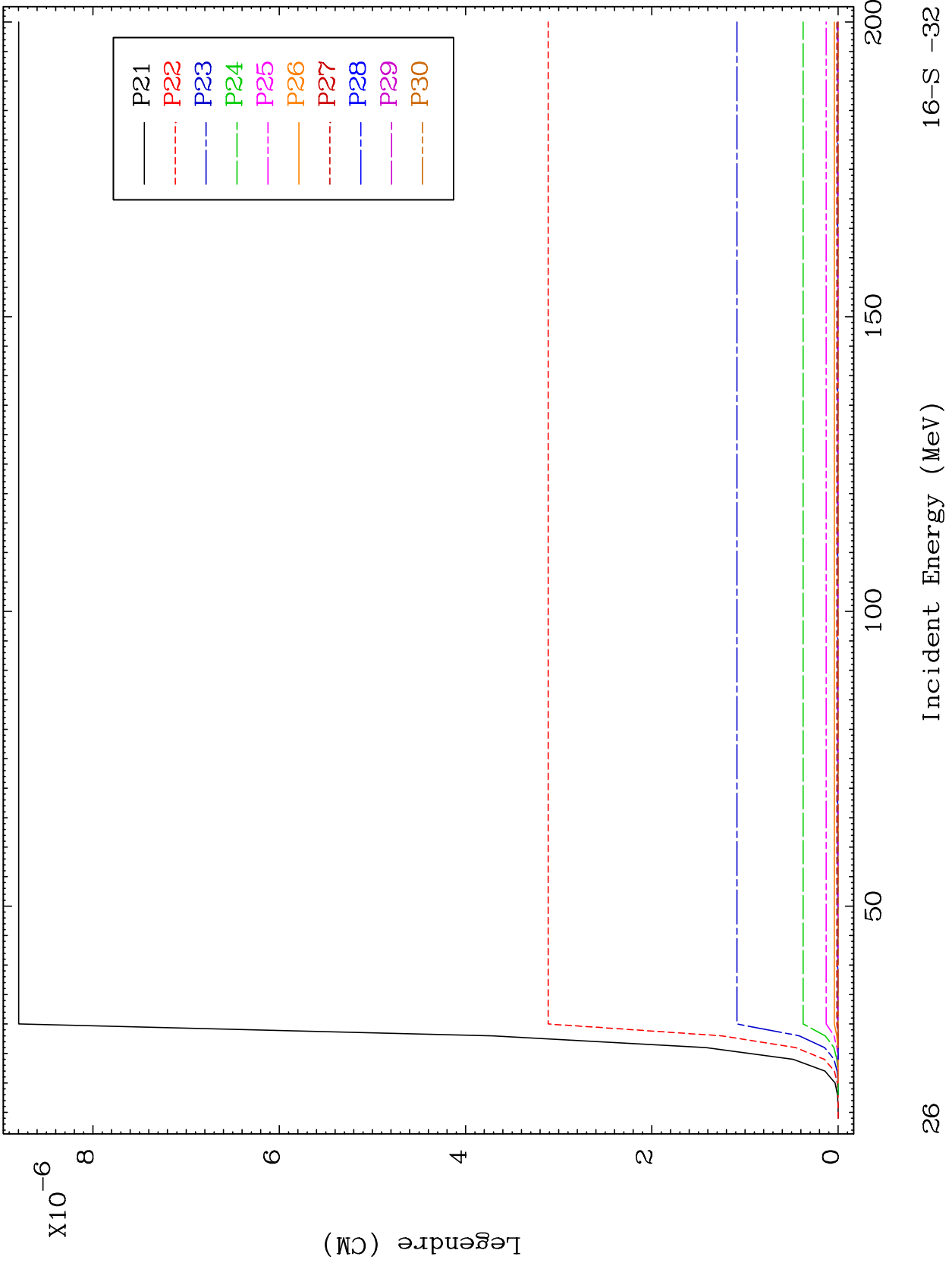
Incident Energy (MeV)

16-S -32

MAT 1625

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

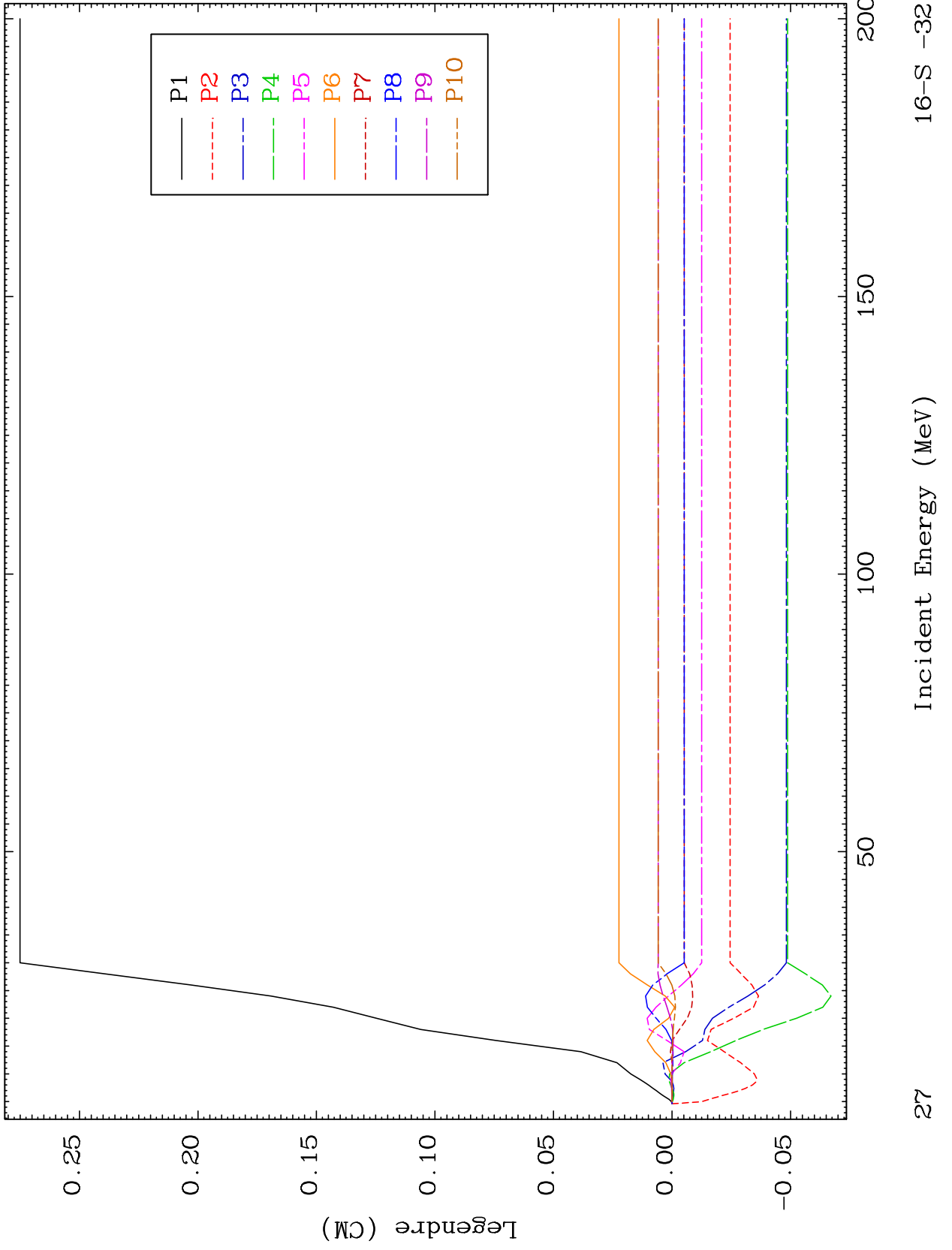
16-S -32



MAT 1625

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

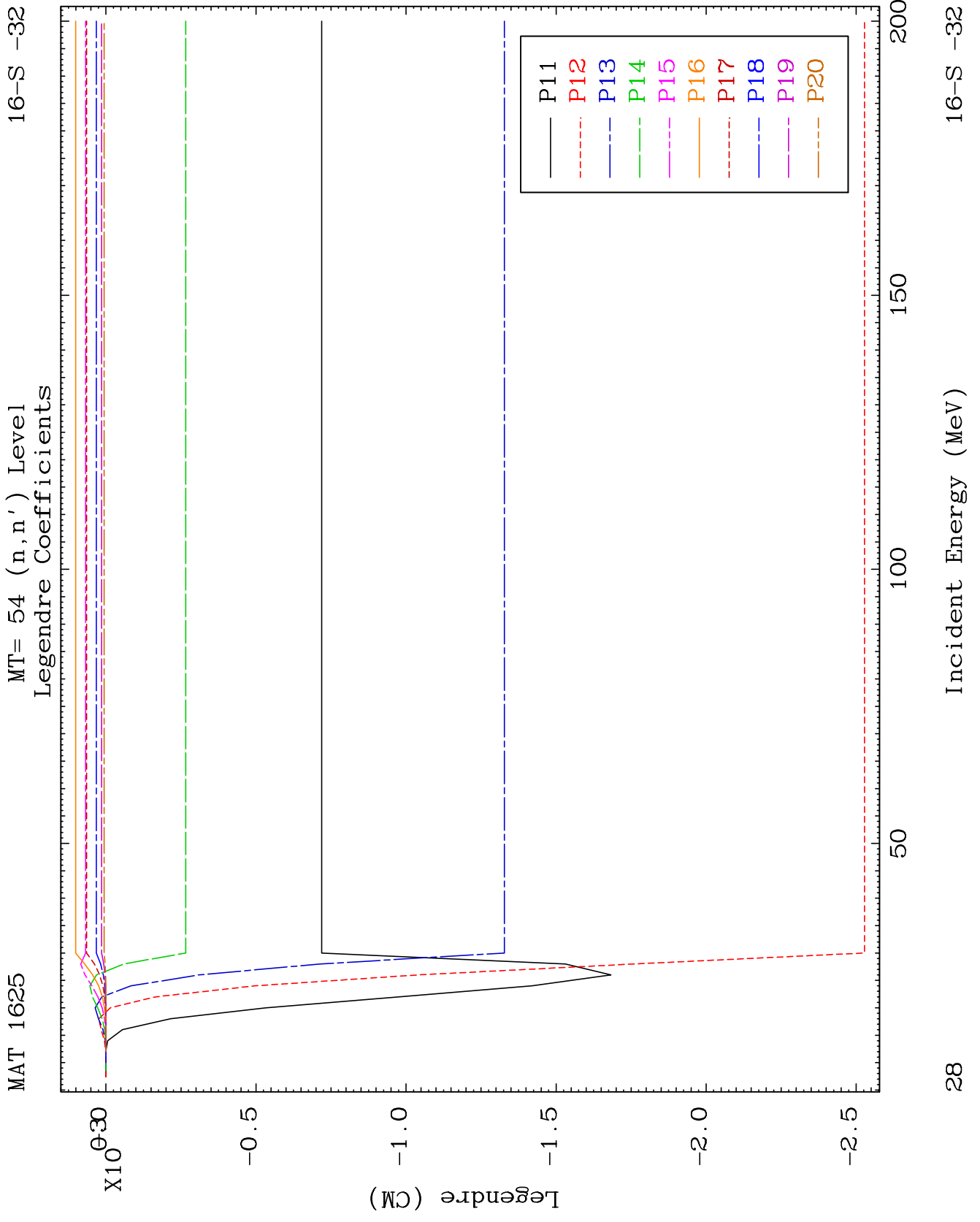
16-S -32



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Incident Energy (MeV)

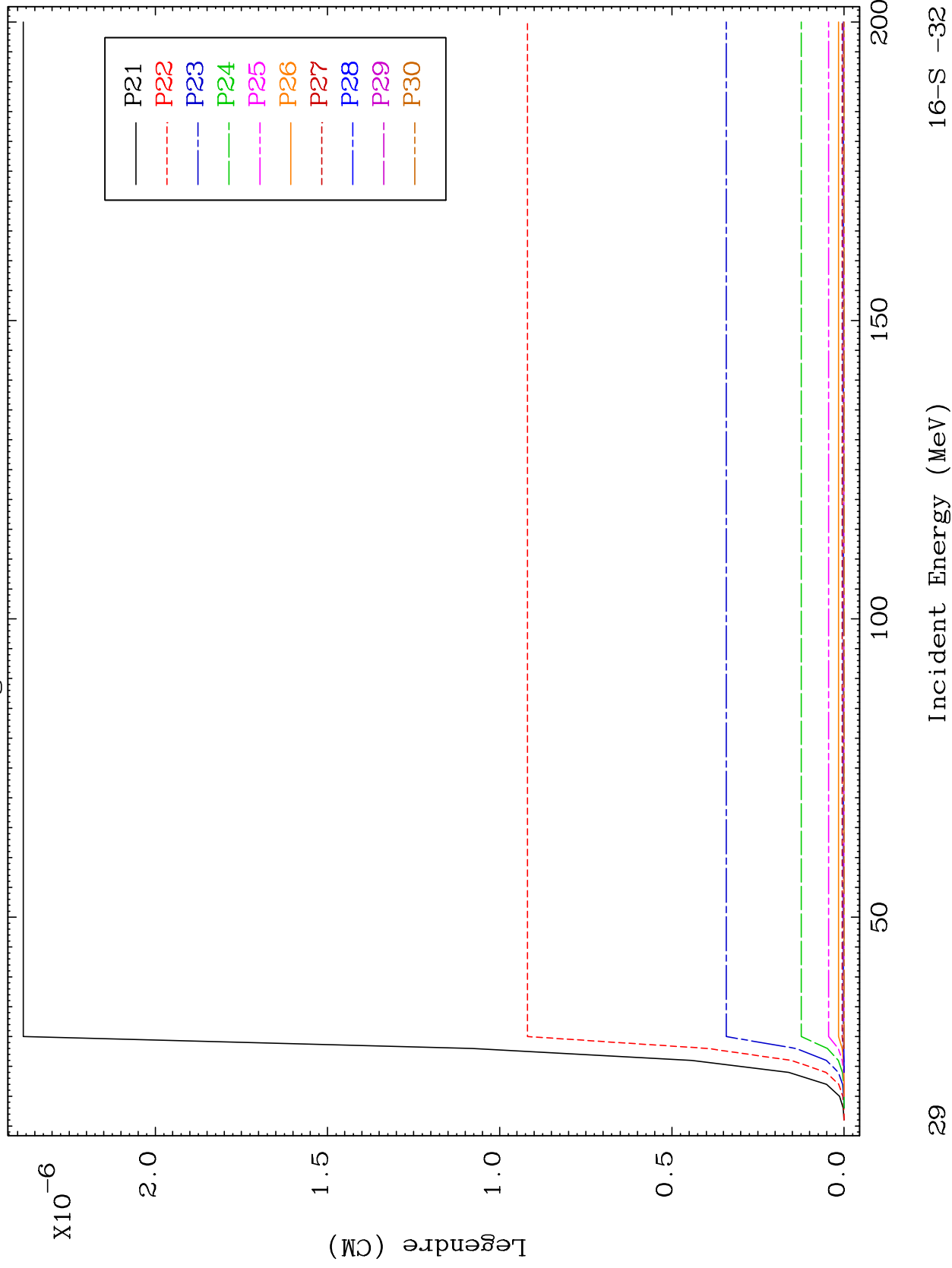
16-S -32



MAT 1625

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

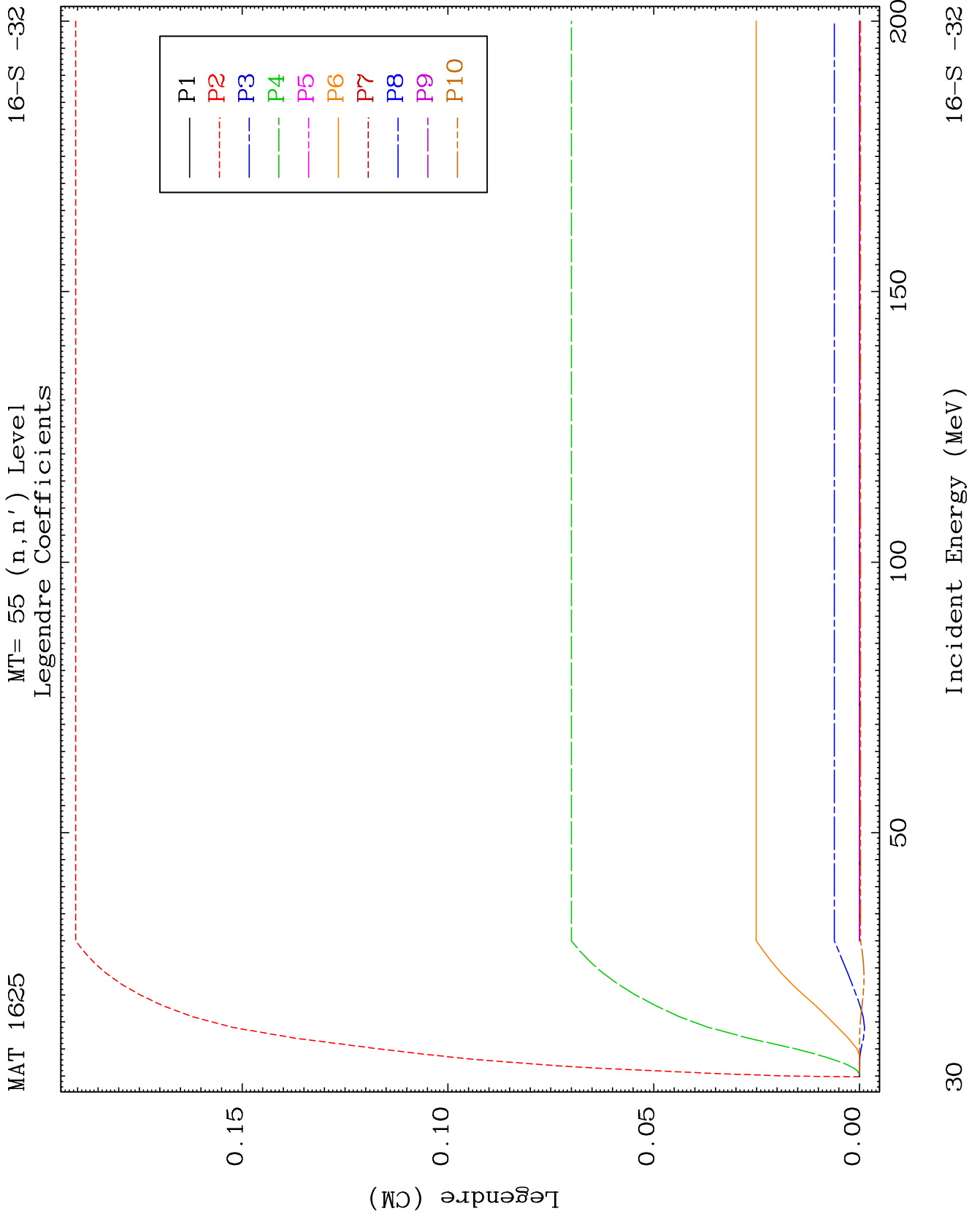
16-S -32

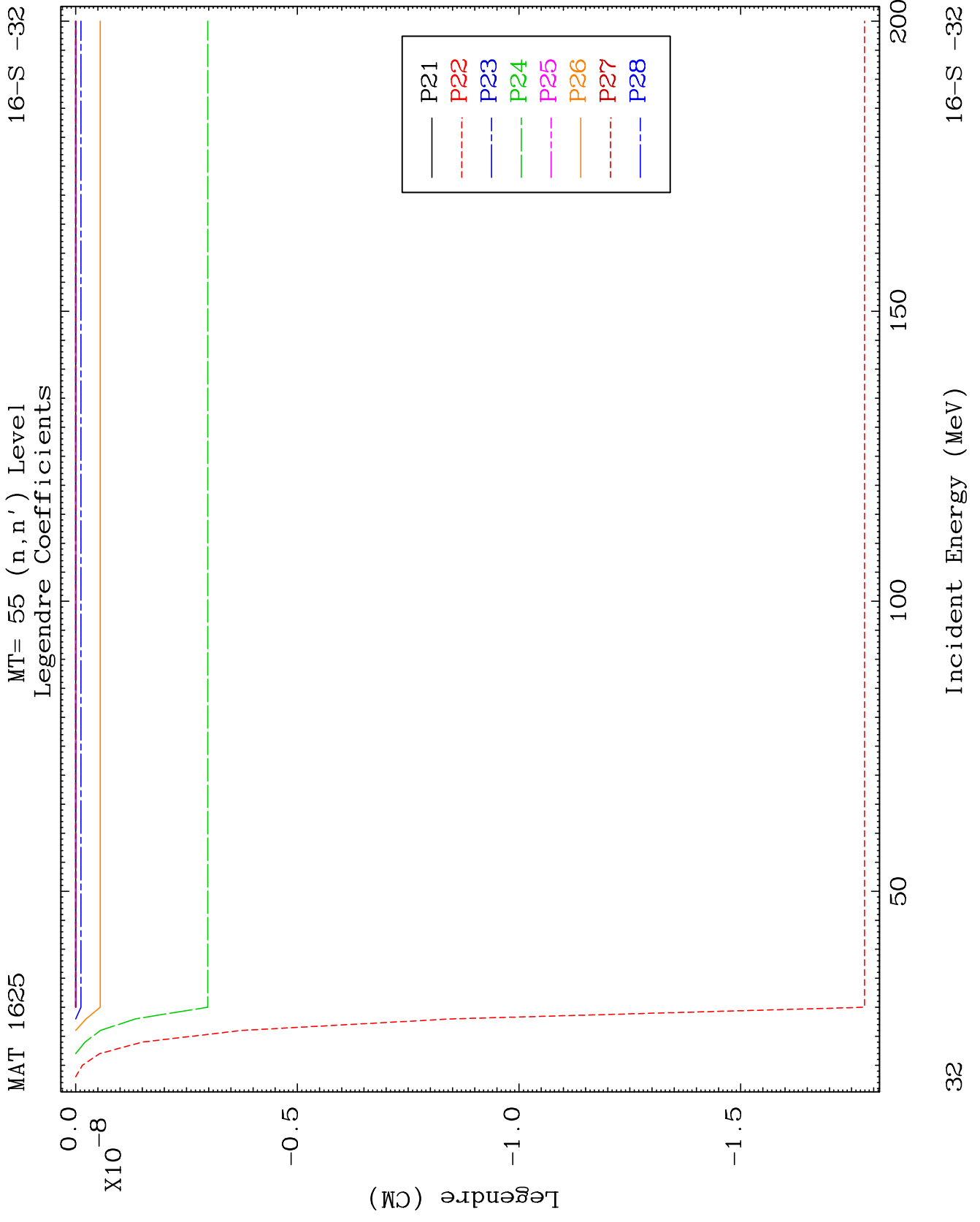


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Incident Energy (MeV)

16-S -32

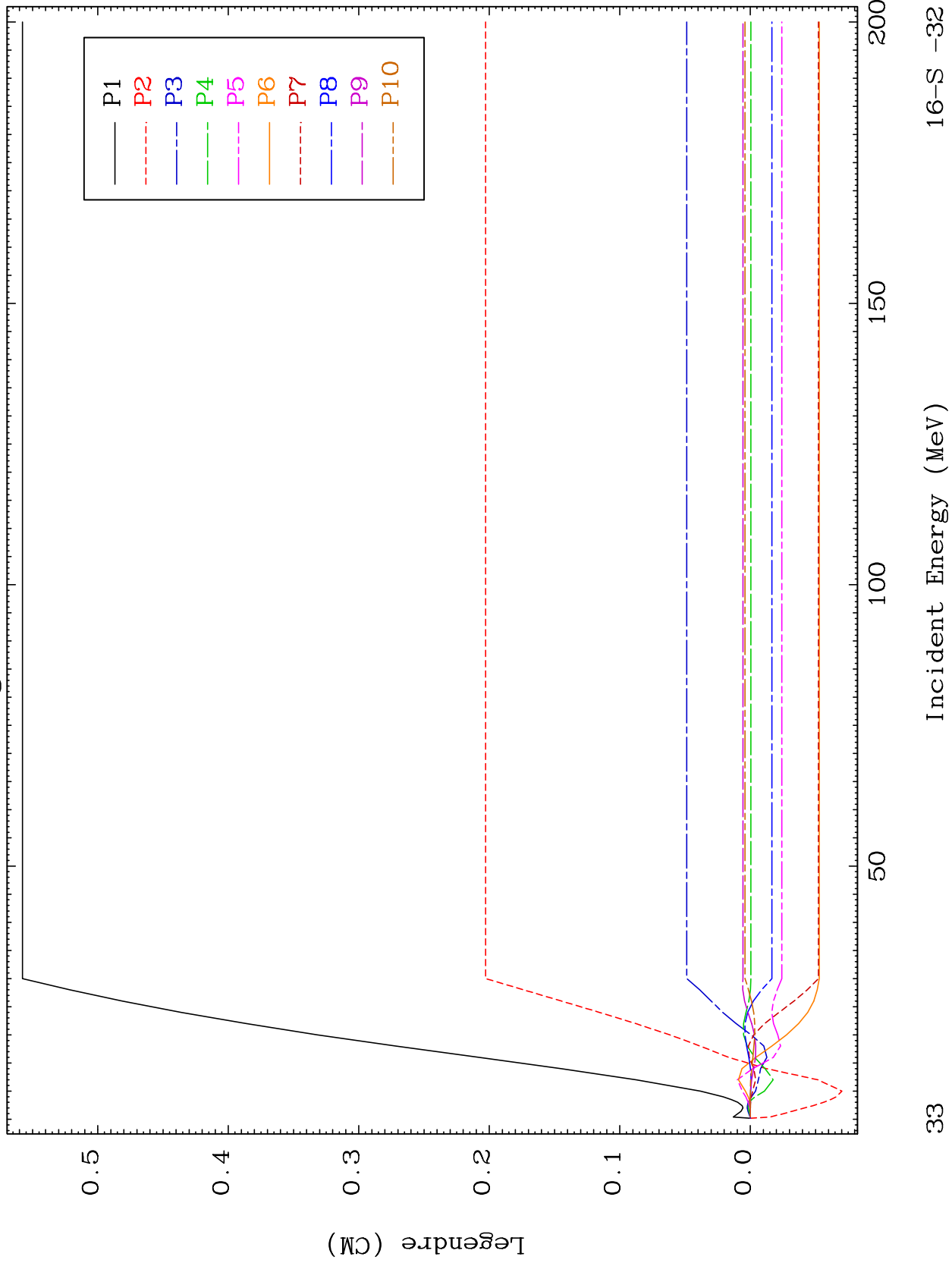




MAT 1625

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

16-S -32



33

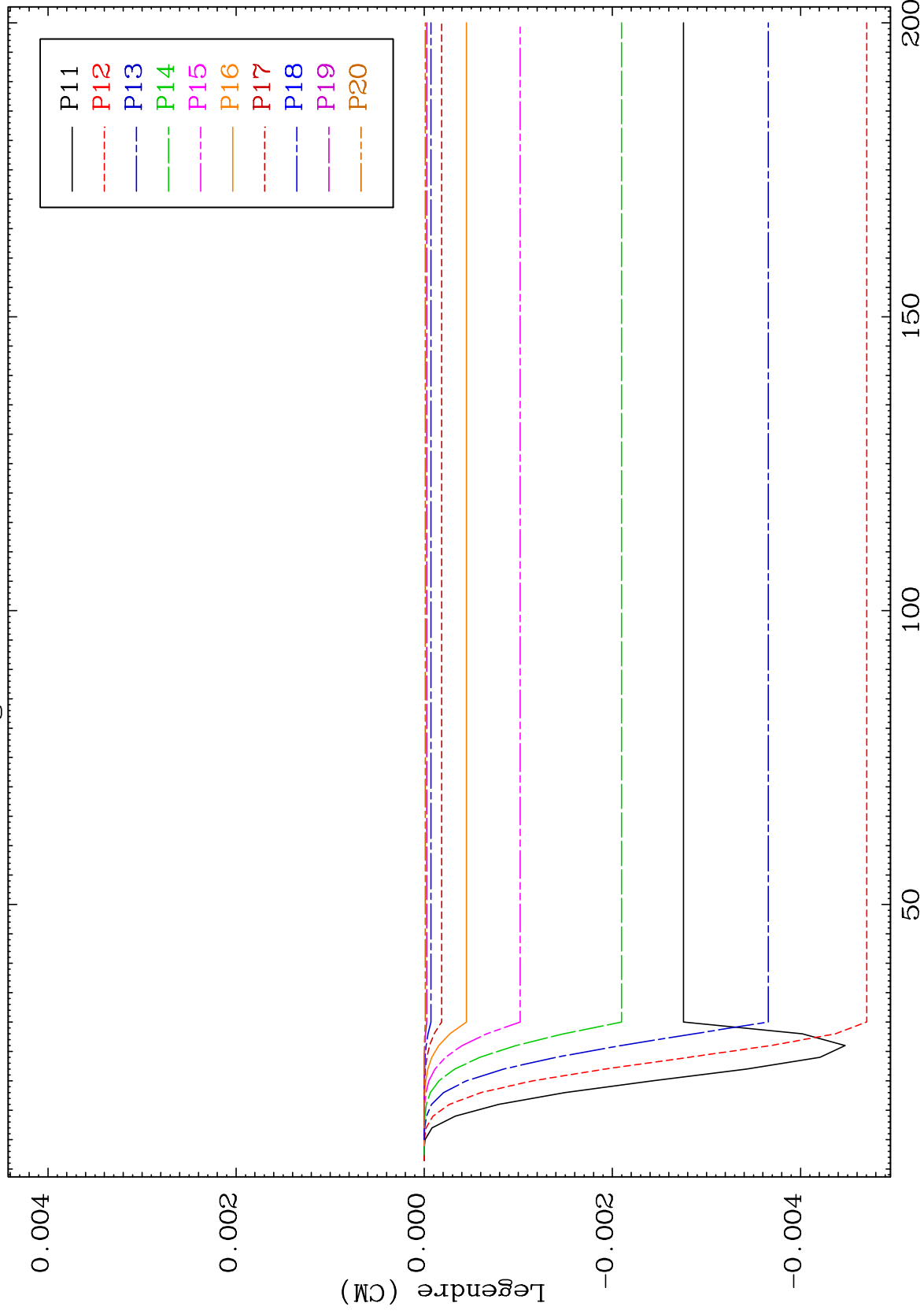
Incident Energy (MeV)

16-S -32

MAT 1625

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

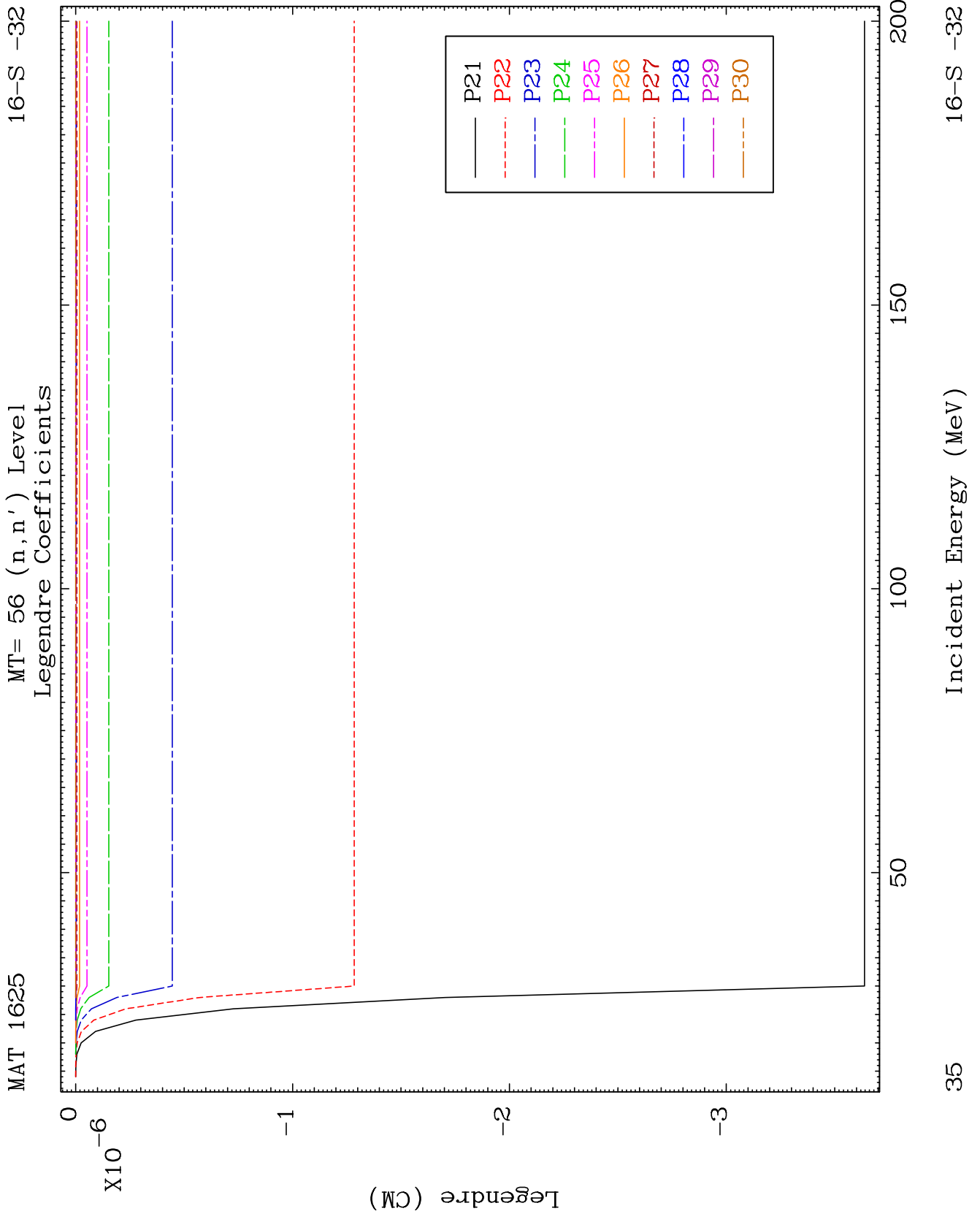
16-S -32

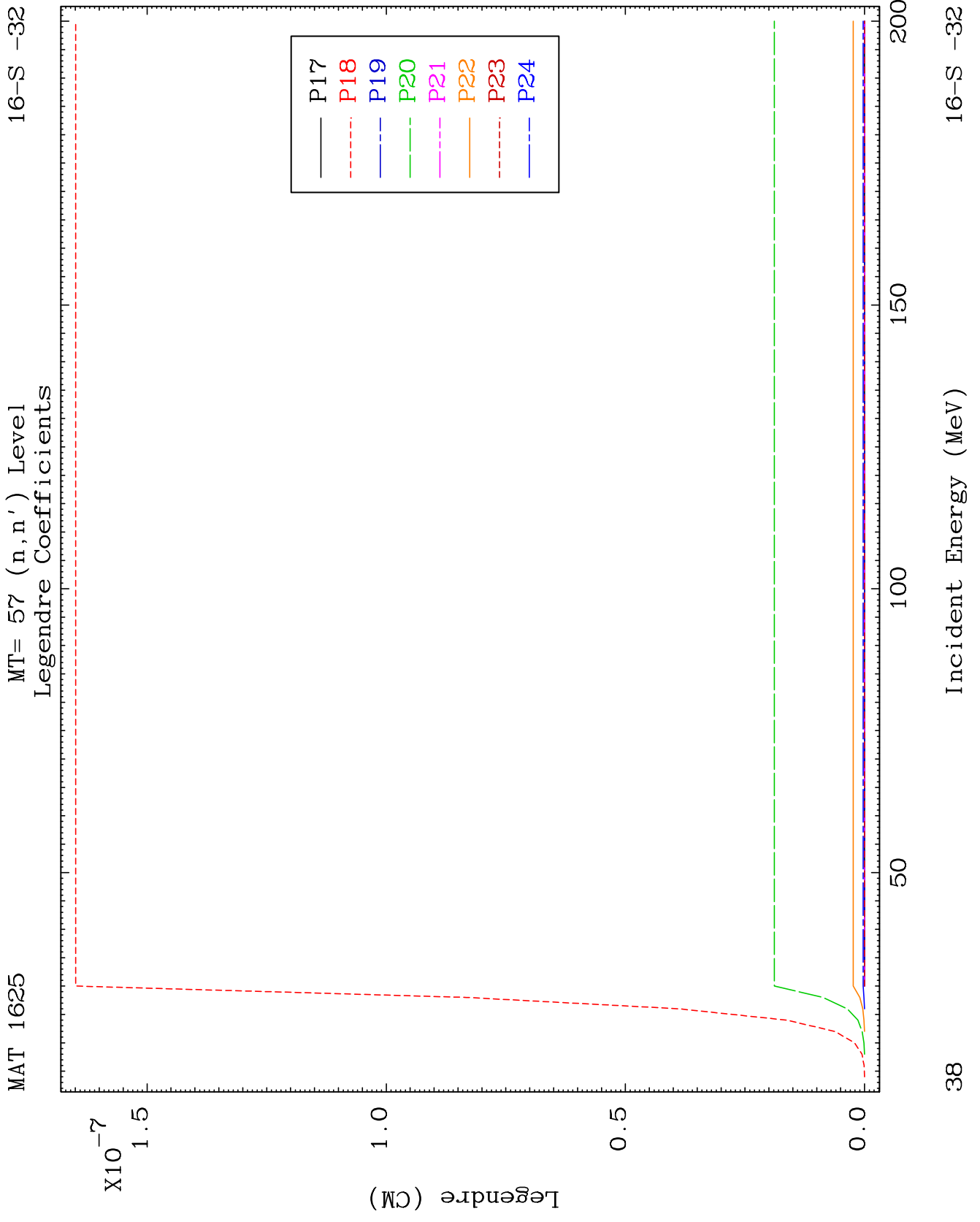


34

Incident Energy (MeV)

16-S -32

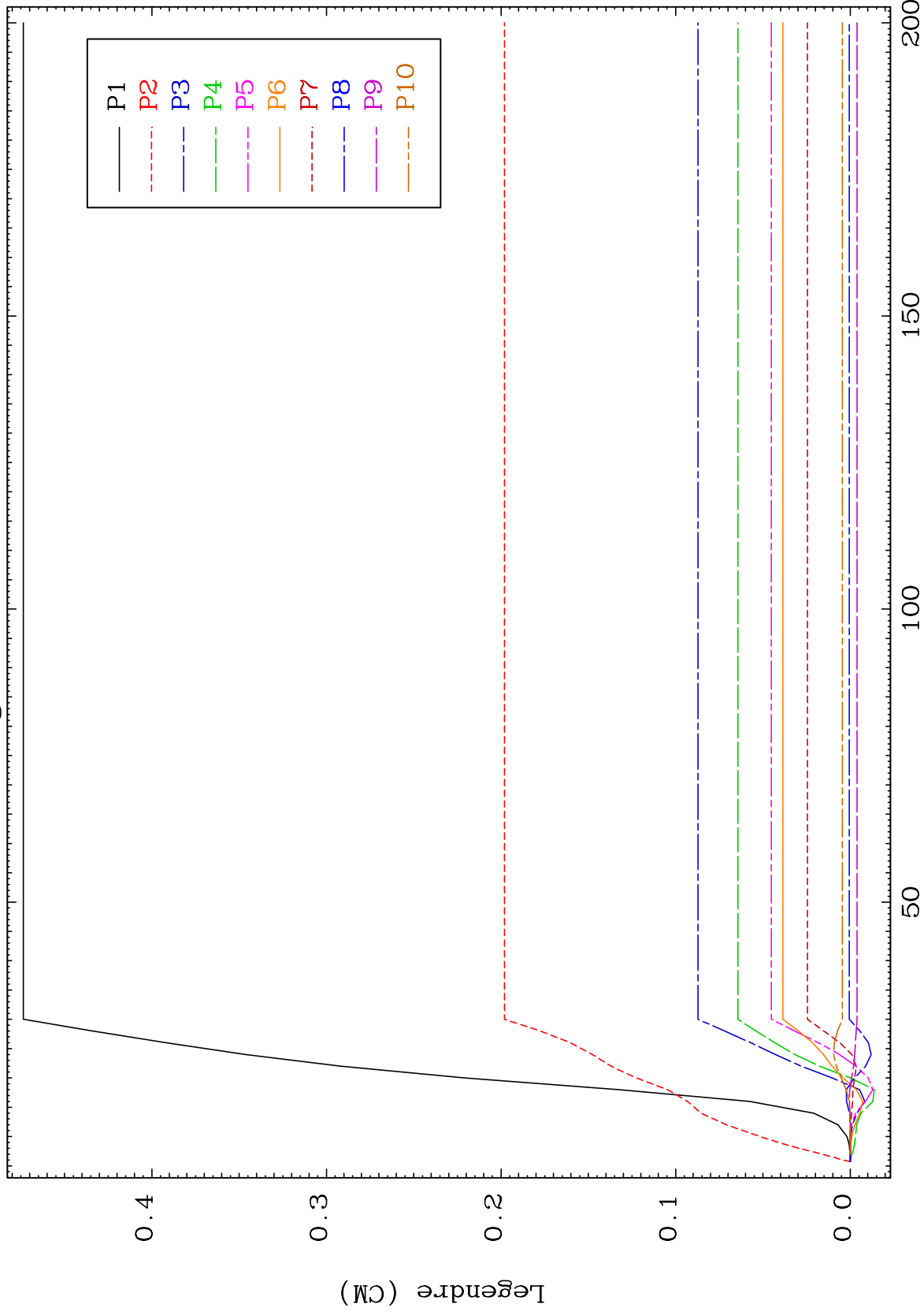




MAT 1625

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

16-S -32



39

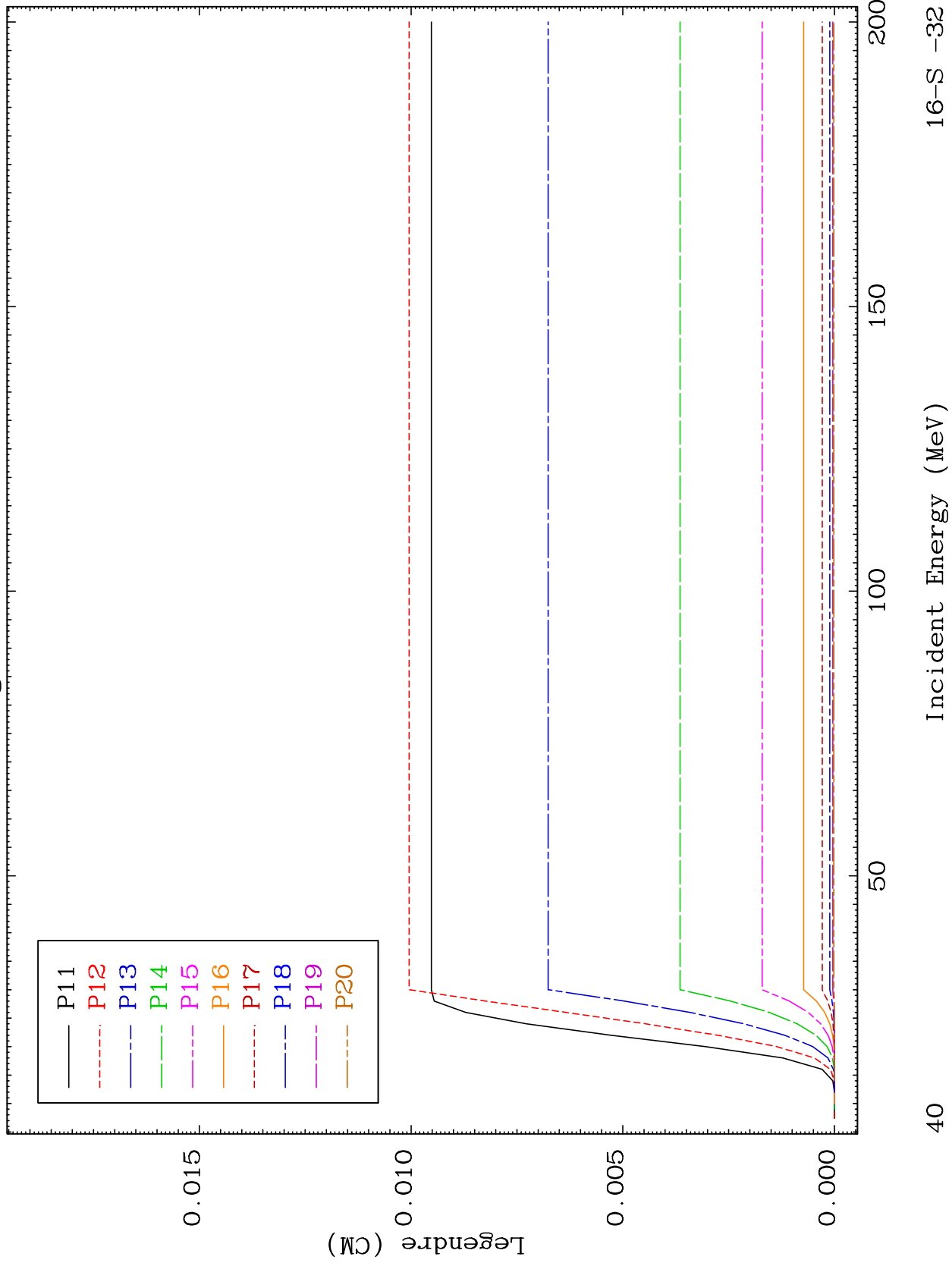
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



40

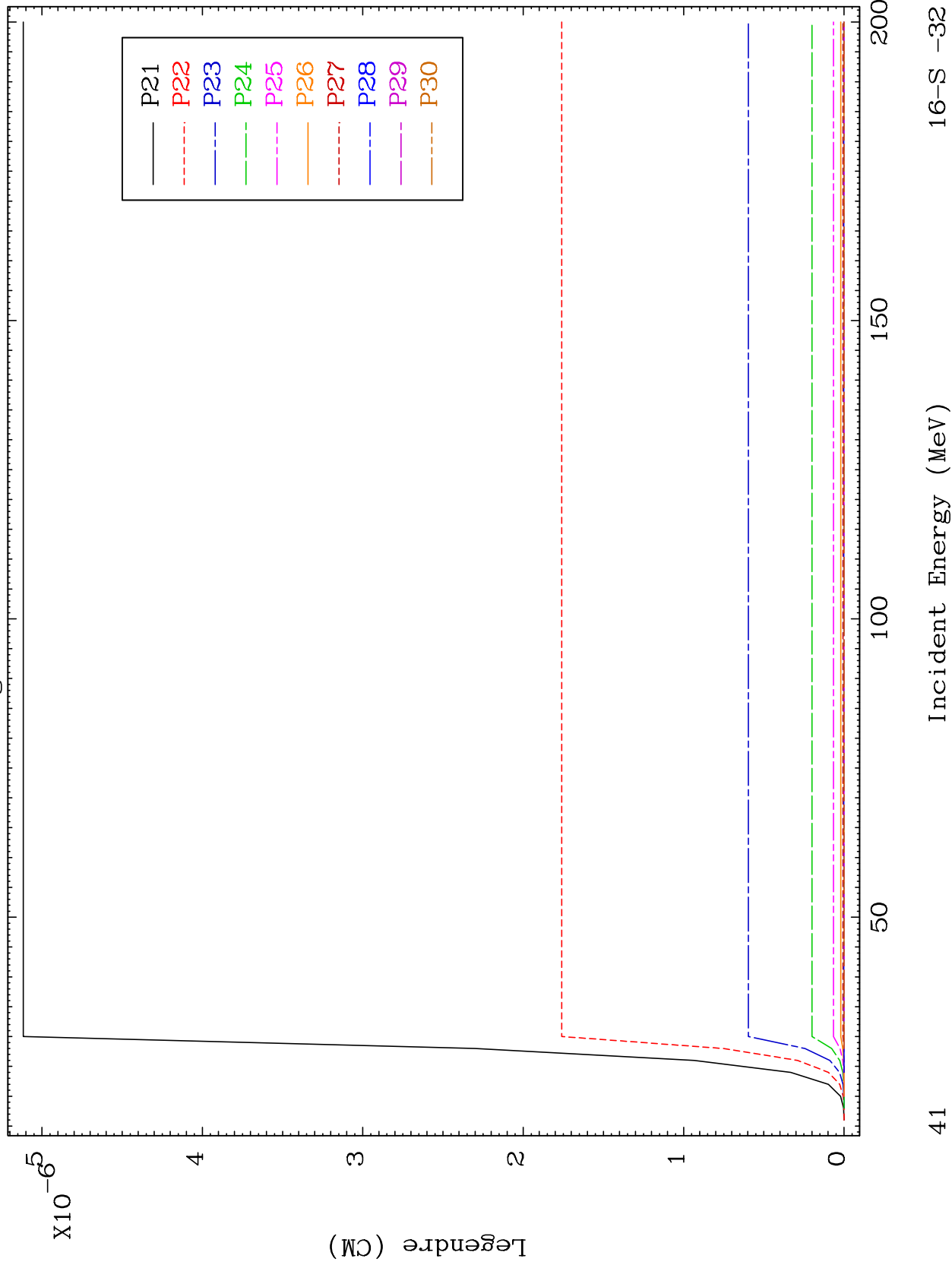
Incident Energy (MeV)

16-S -32

MAT 1625

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

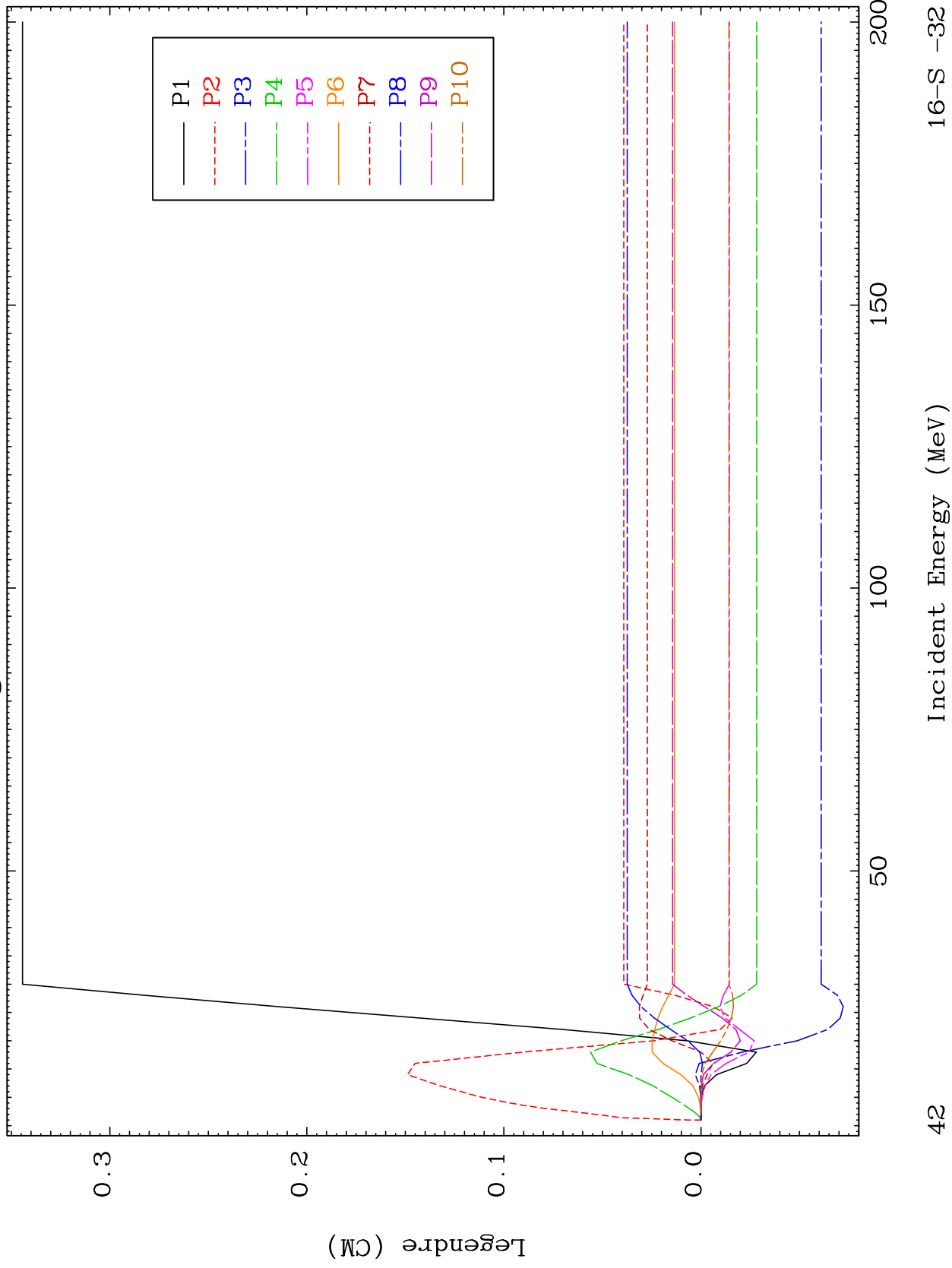
16-S -32



MAT 1625

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

16-S -32



42

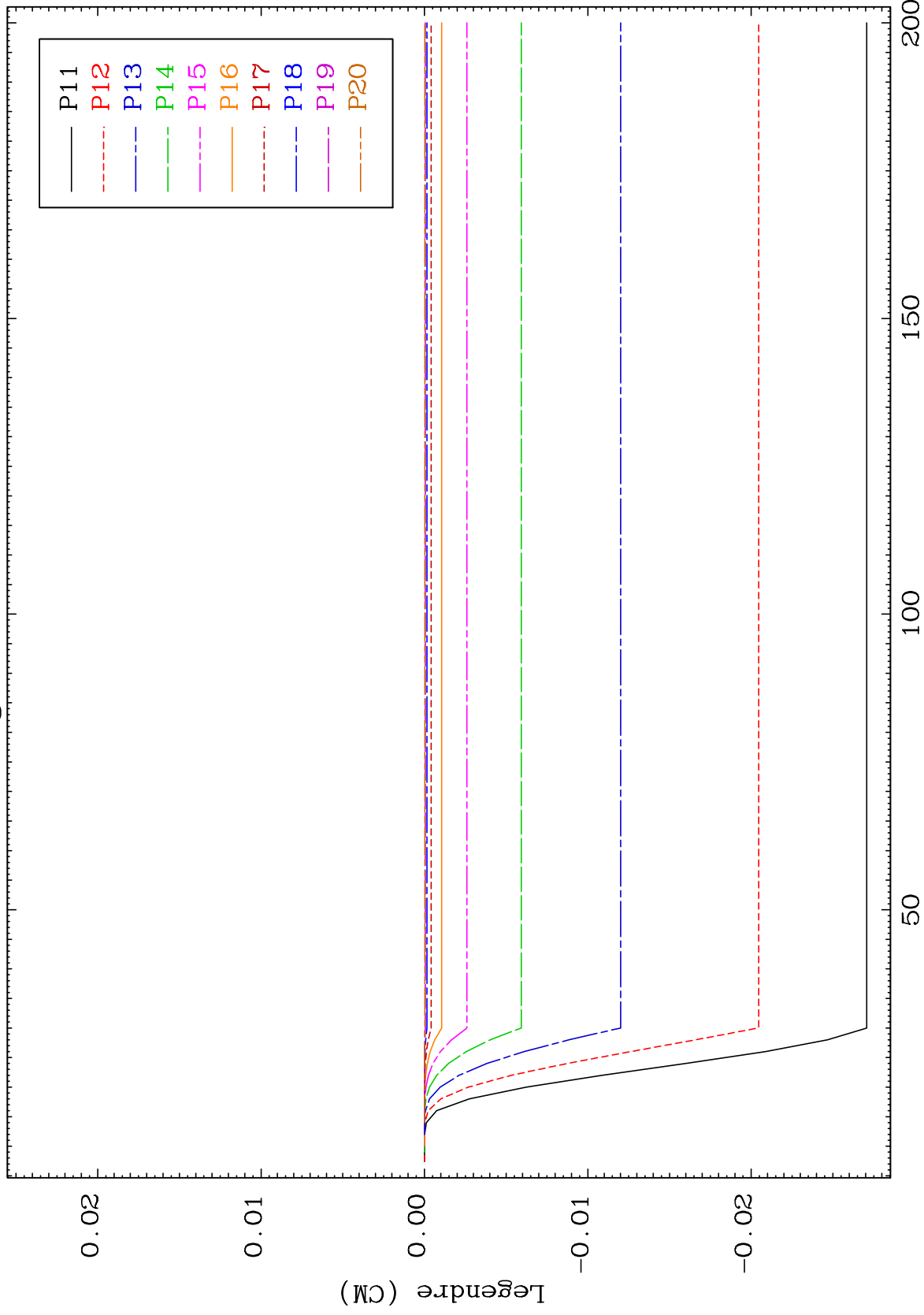
Incident Energy (MeV)

16-S -32

MAT 1625

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

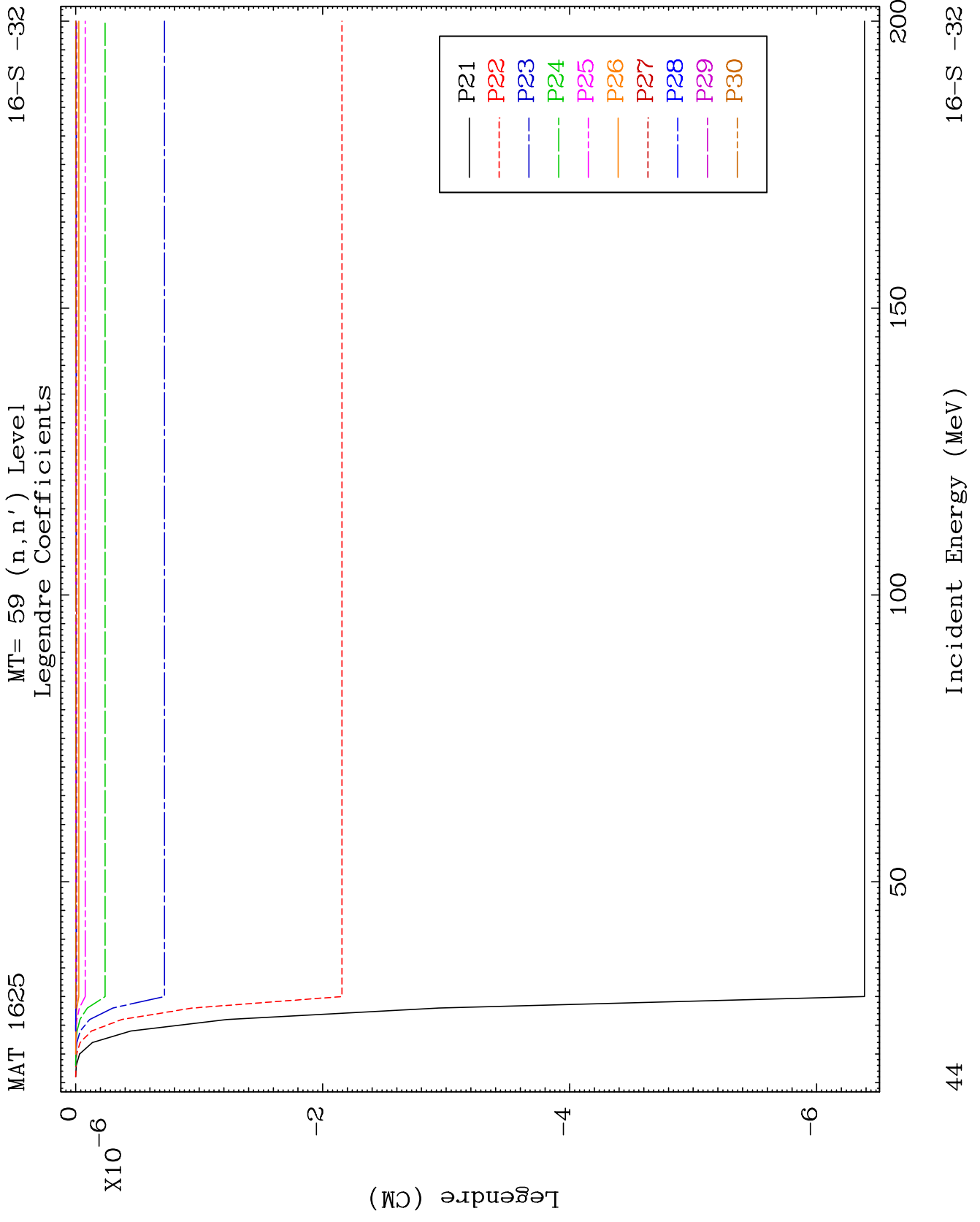
16-S -32

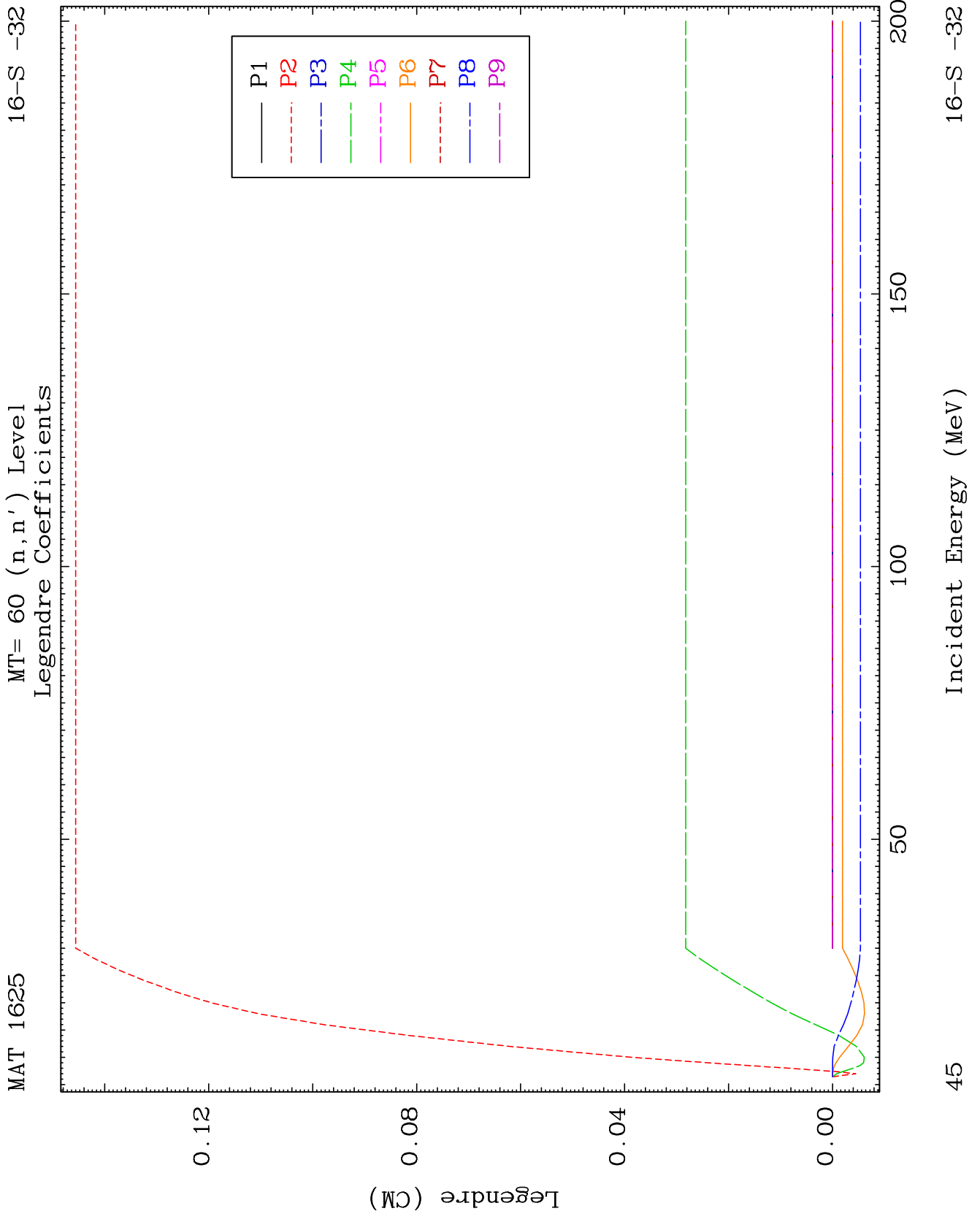


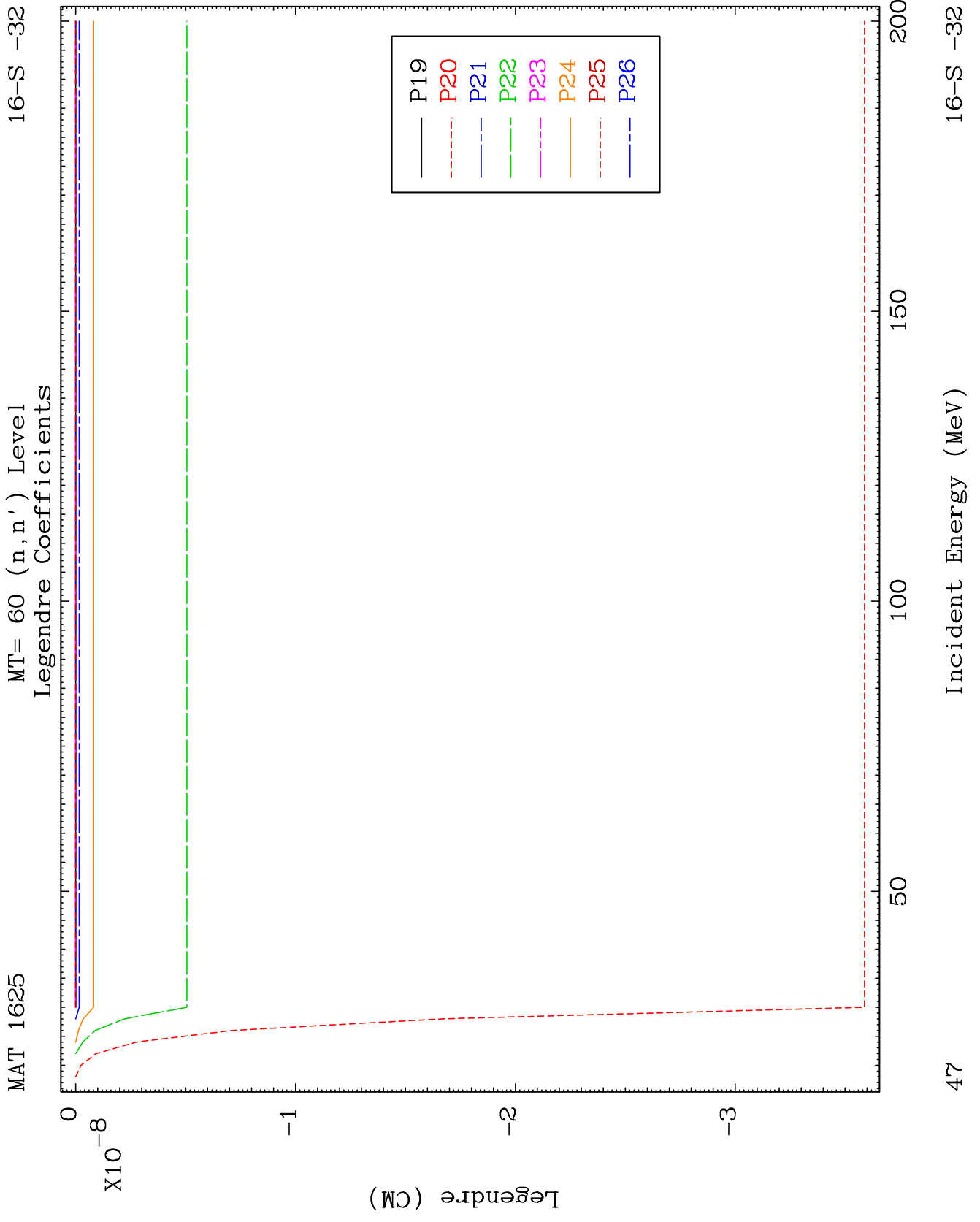
43

Incident Energy (MeV)

16-S -32



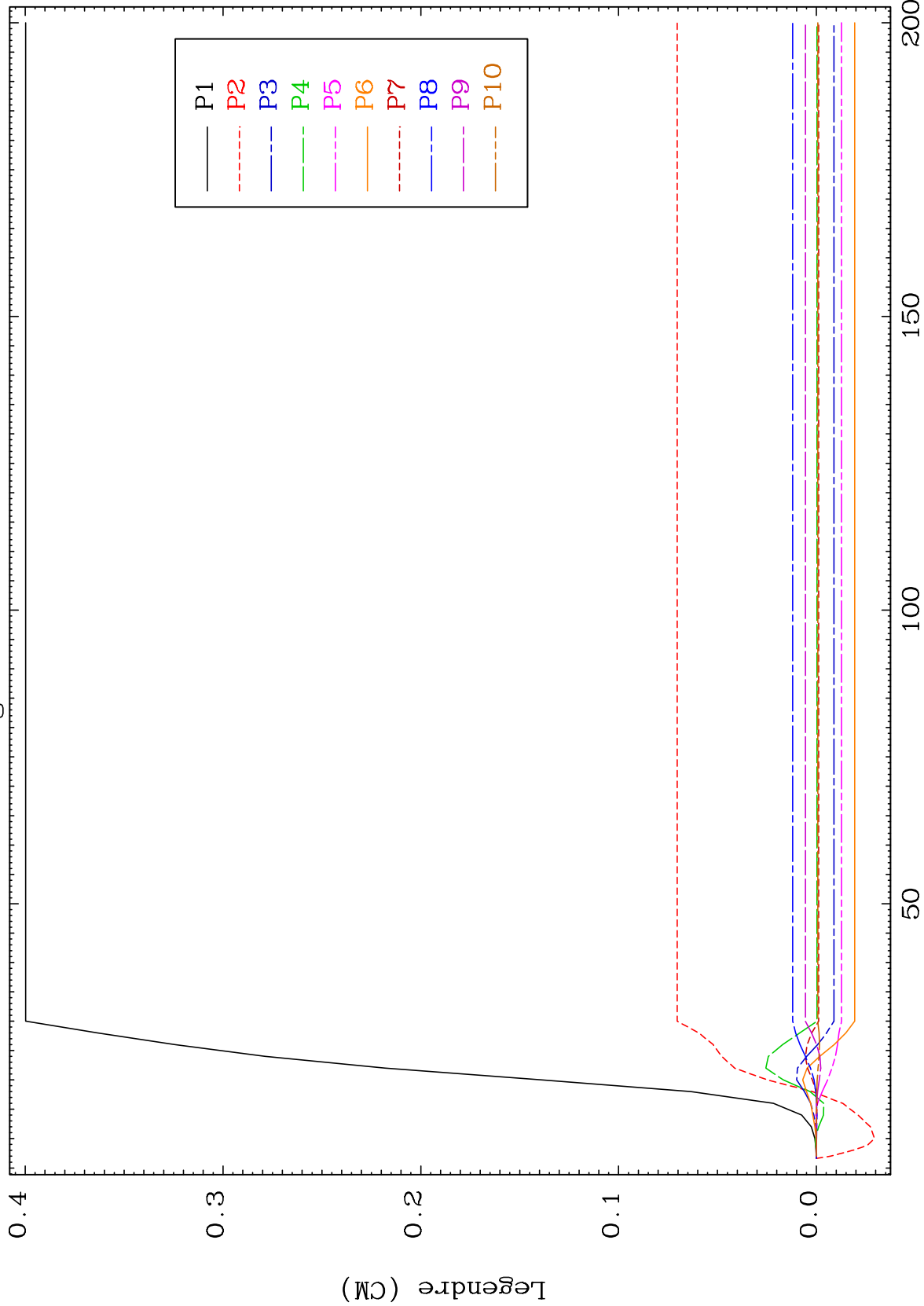




MAT 1625

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

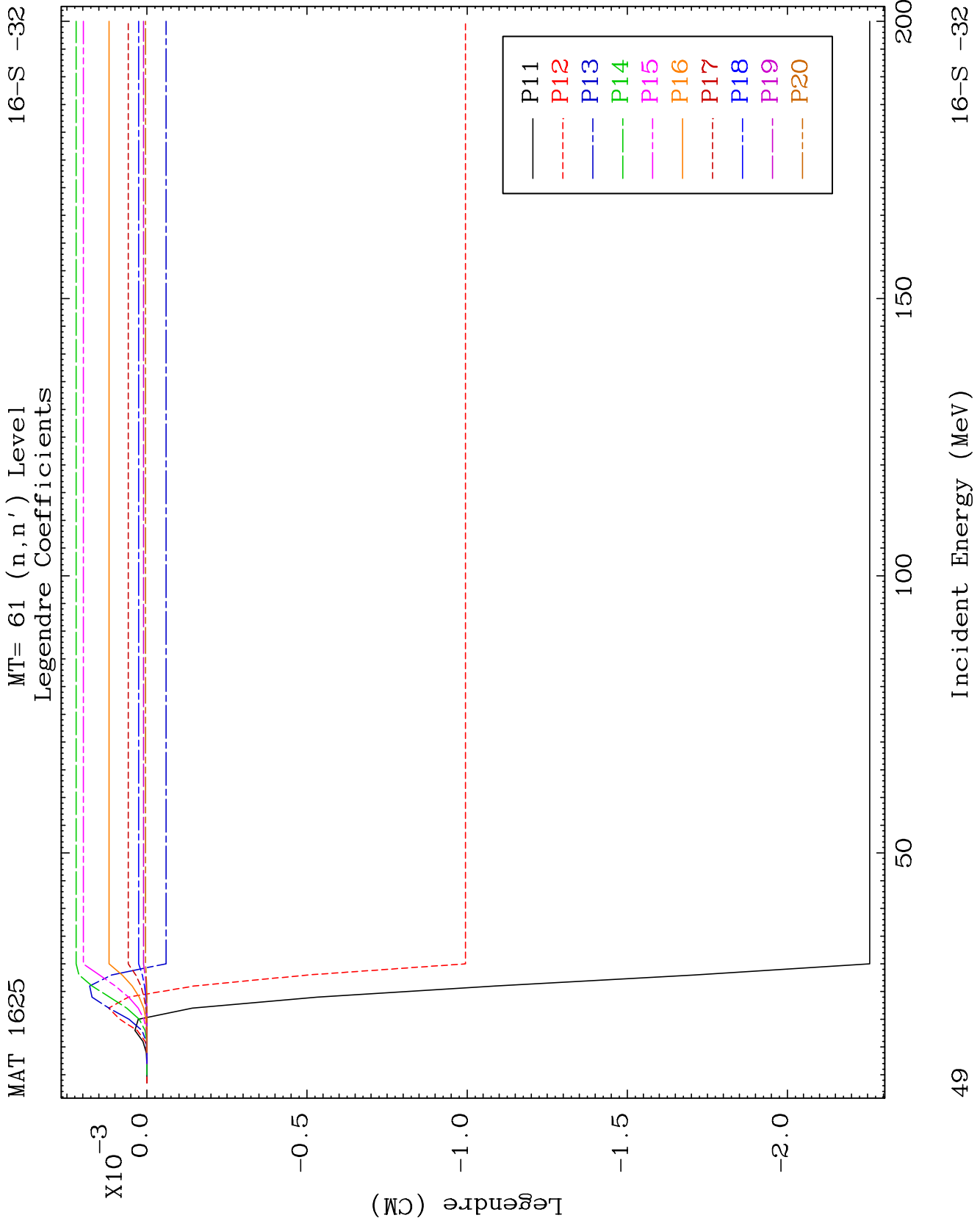
16-S -32



48

Incident Energy (MeV)

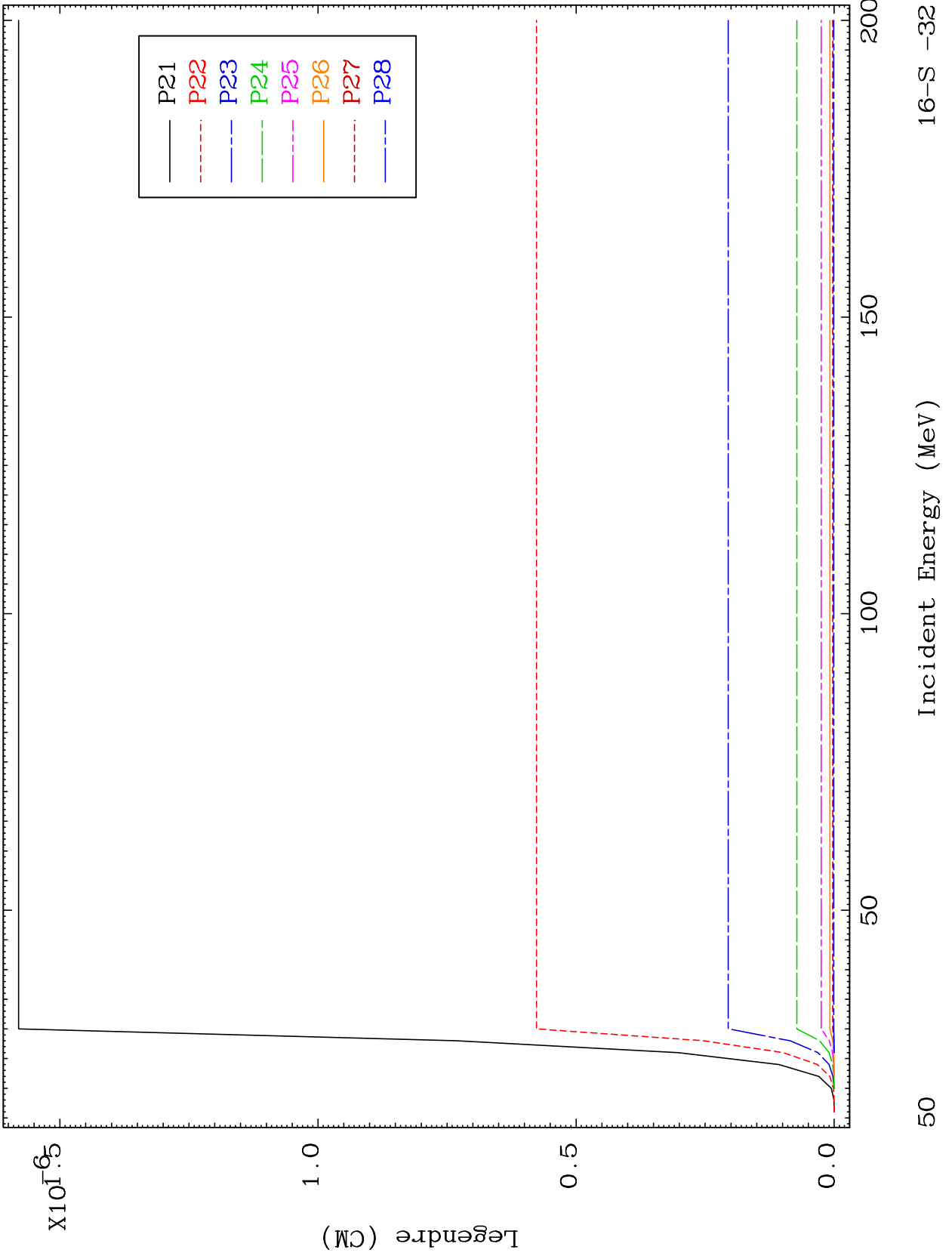
16-S -32



MAT 1625

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

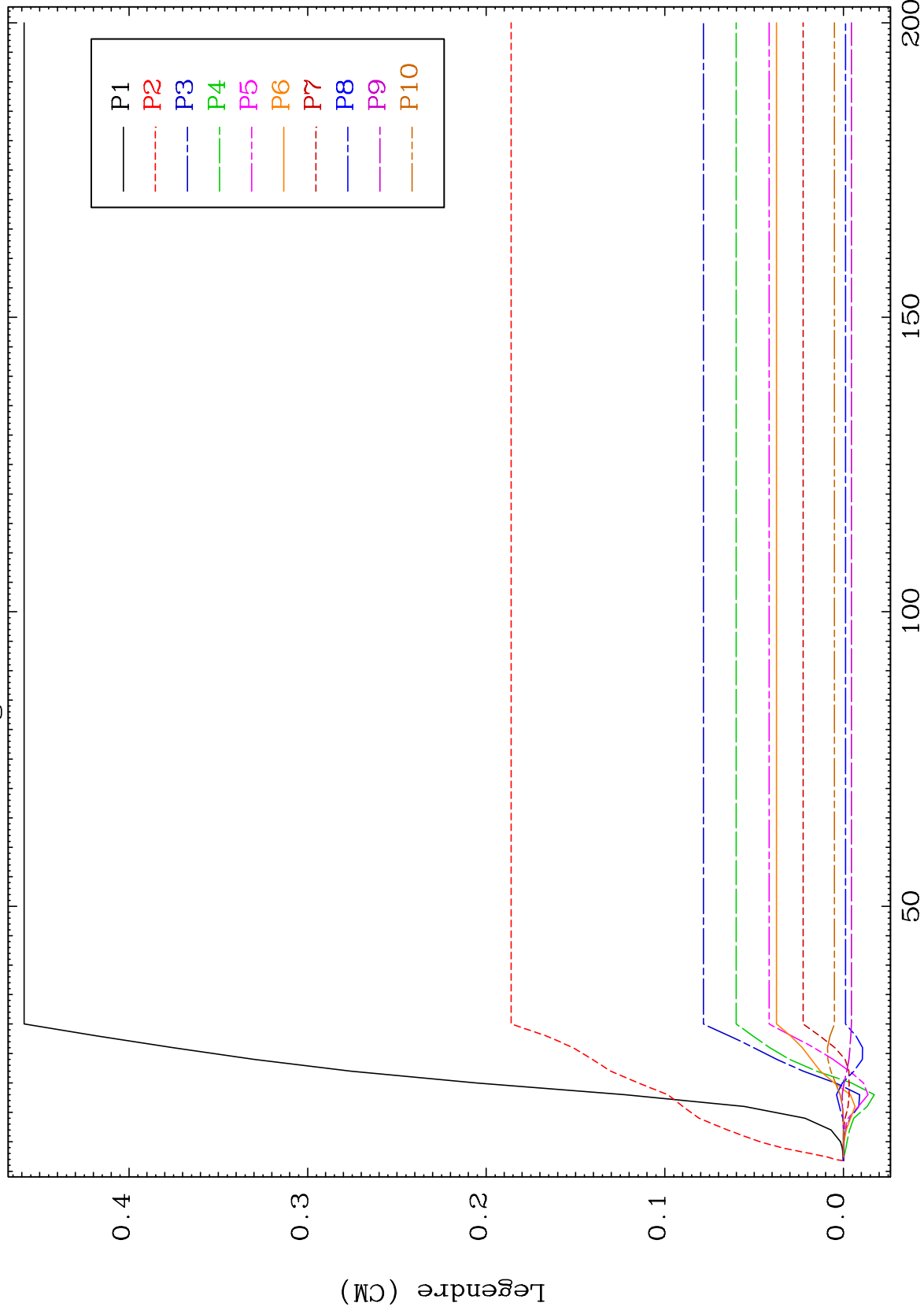
16-S -32



MAT 1625

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

16-S -32



51

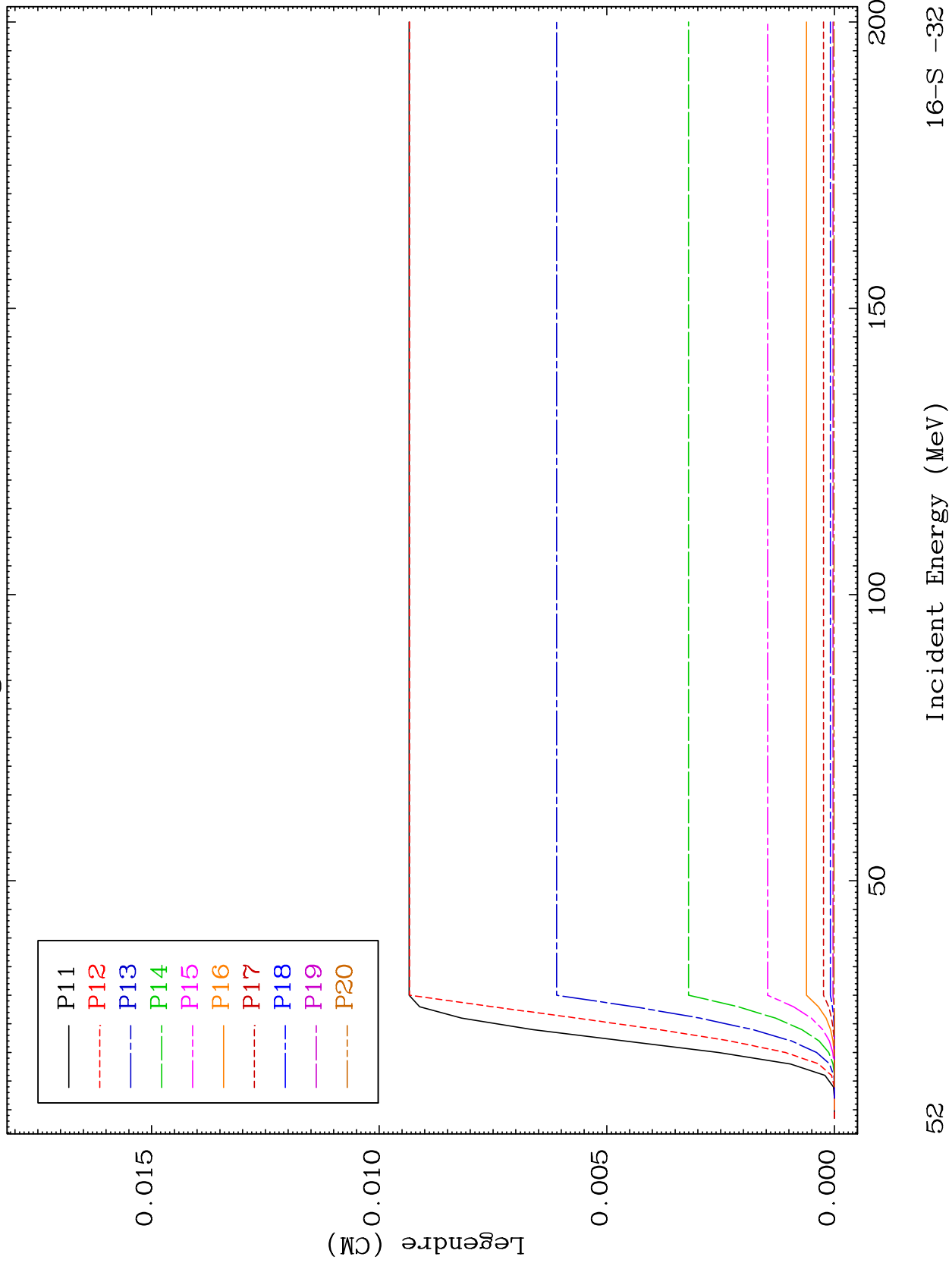
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



52

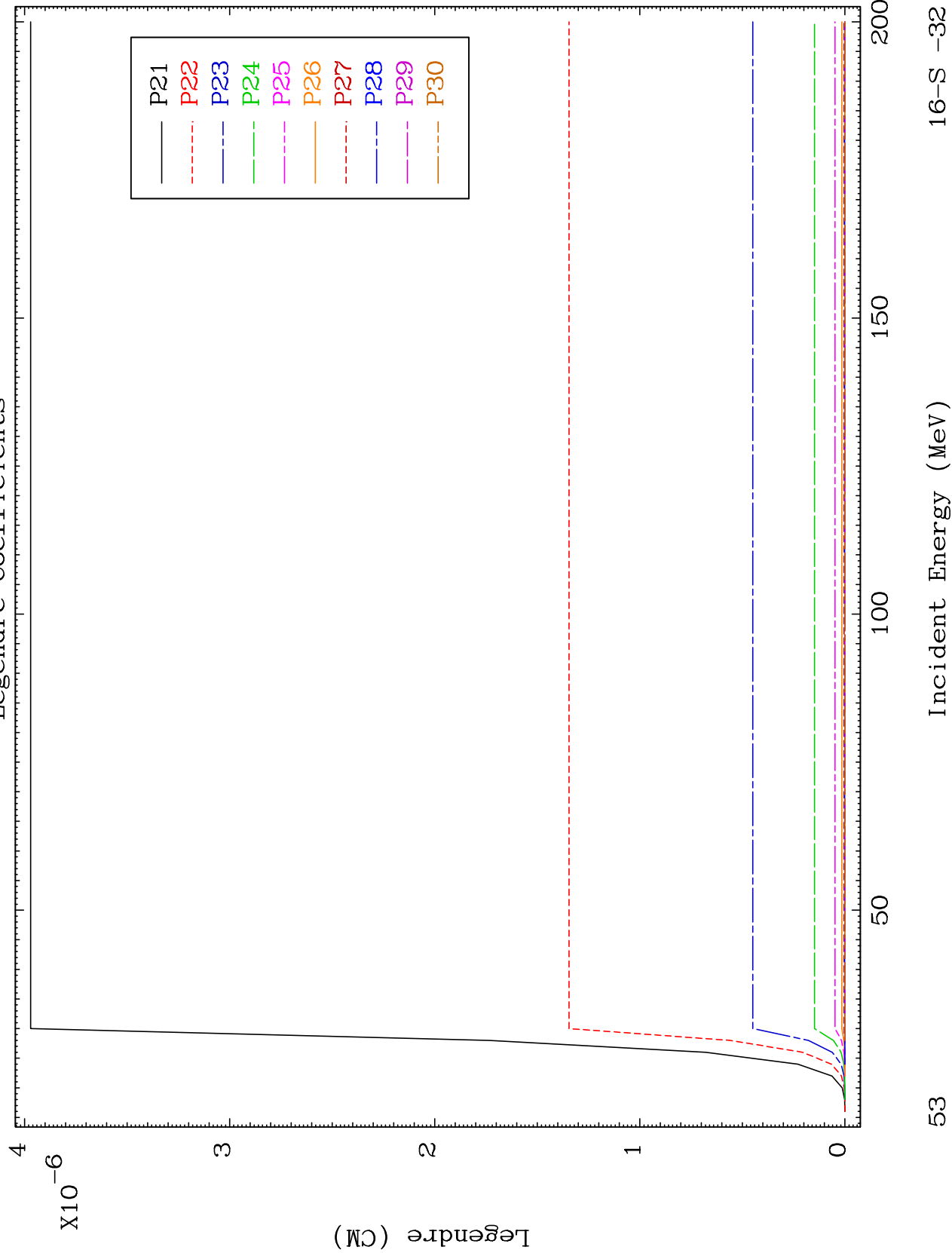
Incident Energy (MeV)

16-S -32

MAT 1625

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

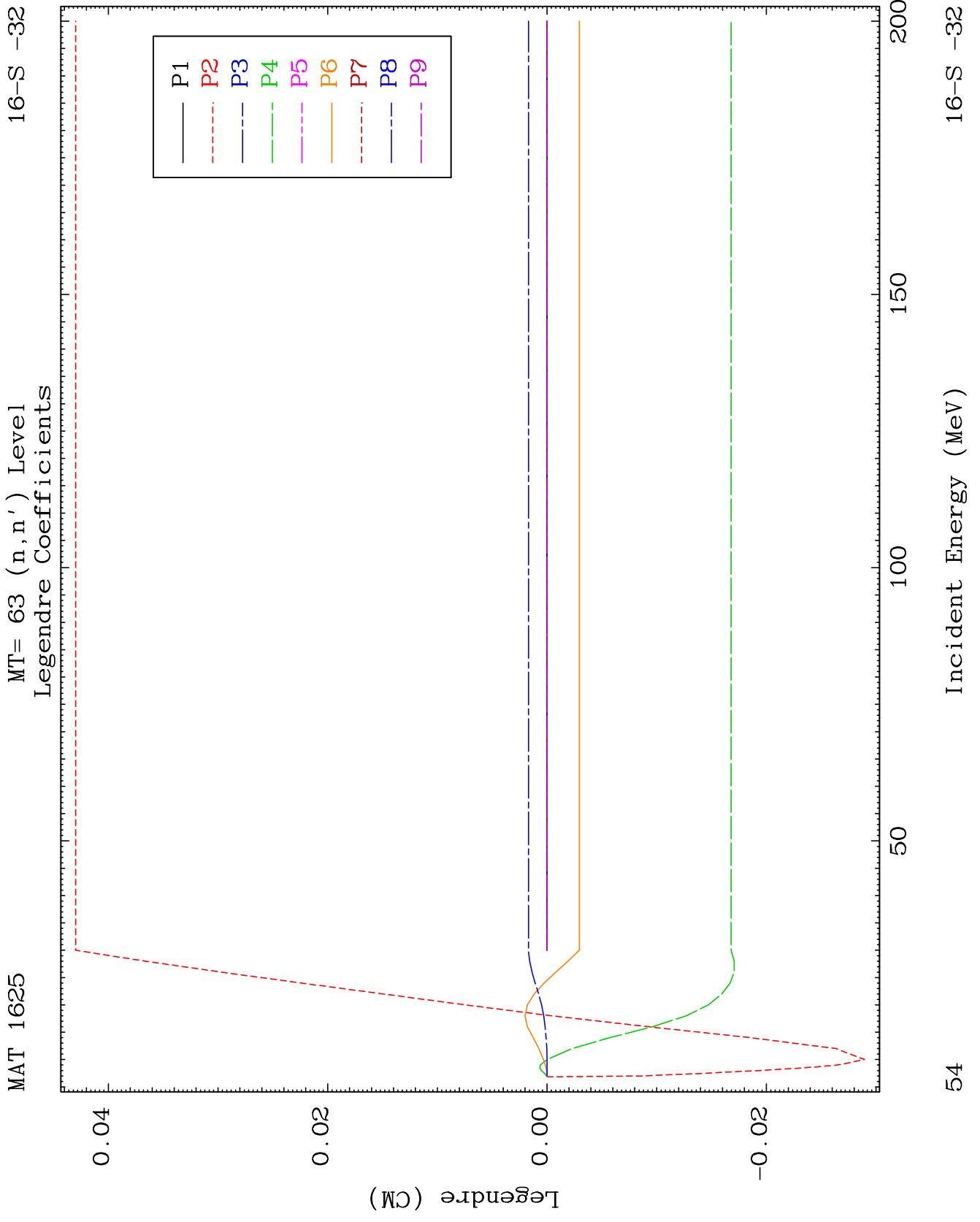
16-S -32



53

Incident Energy (MeV)

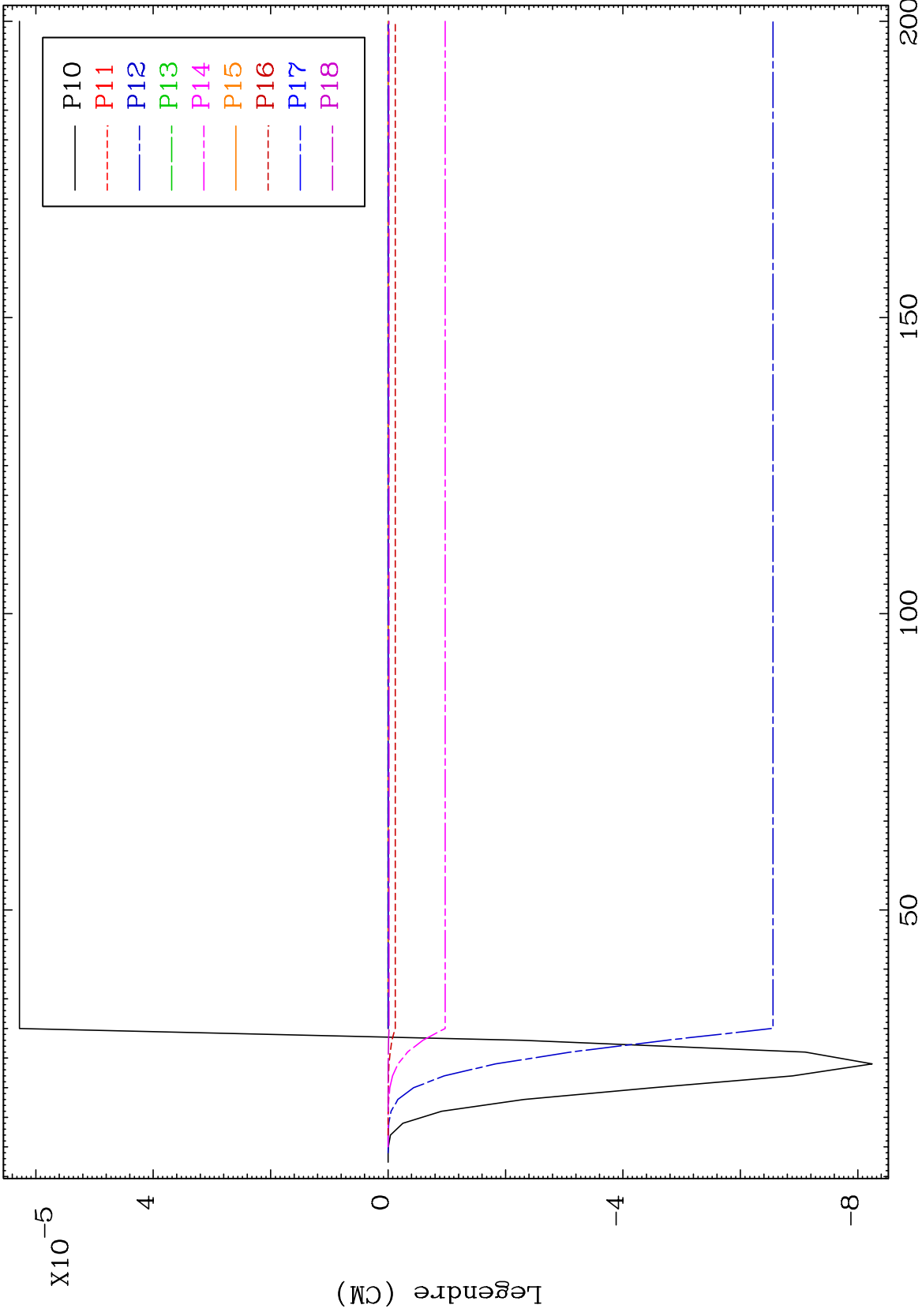
16-S -32



MAT 1625

MT= 63 (n,n') Level
Legendre Coefficients

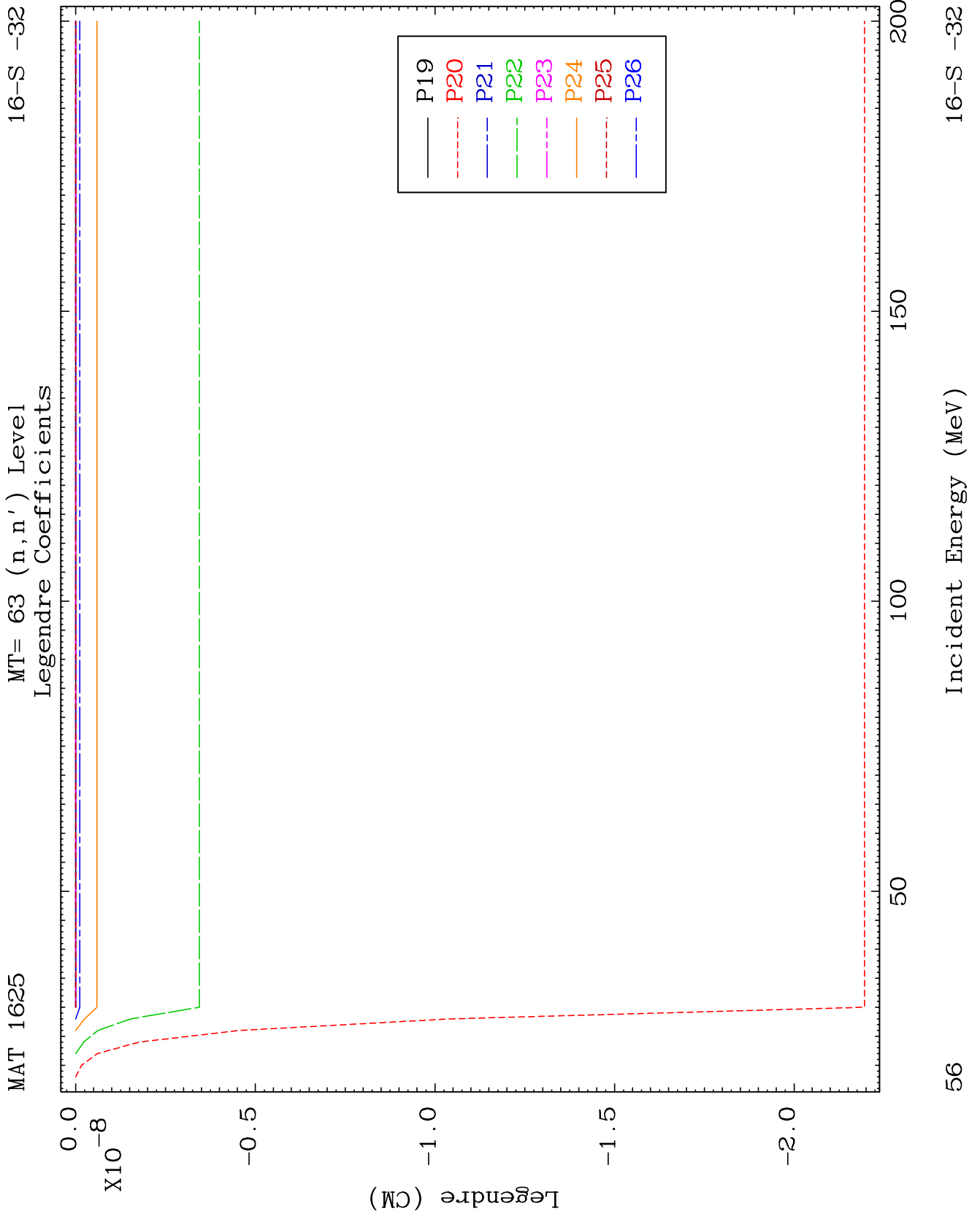
16-S -32



55

Incident Energy (MeV)

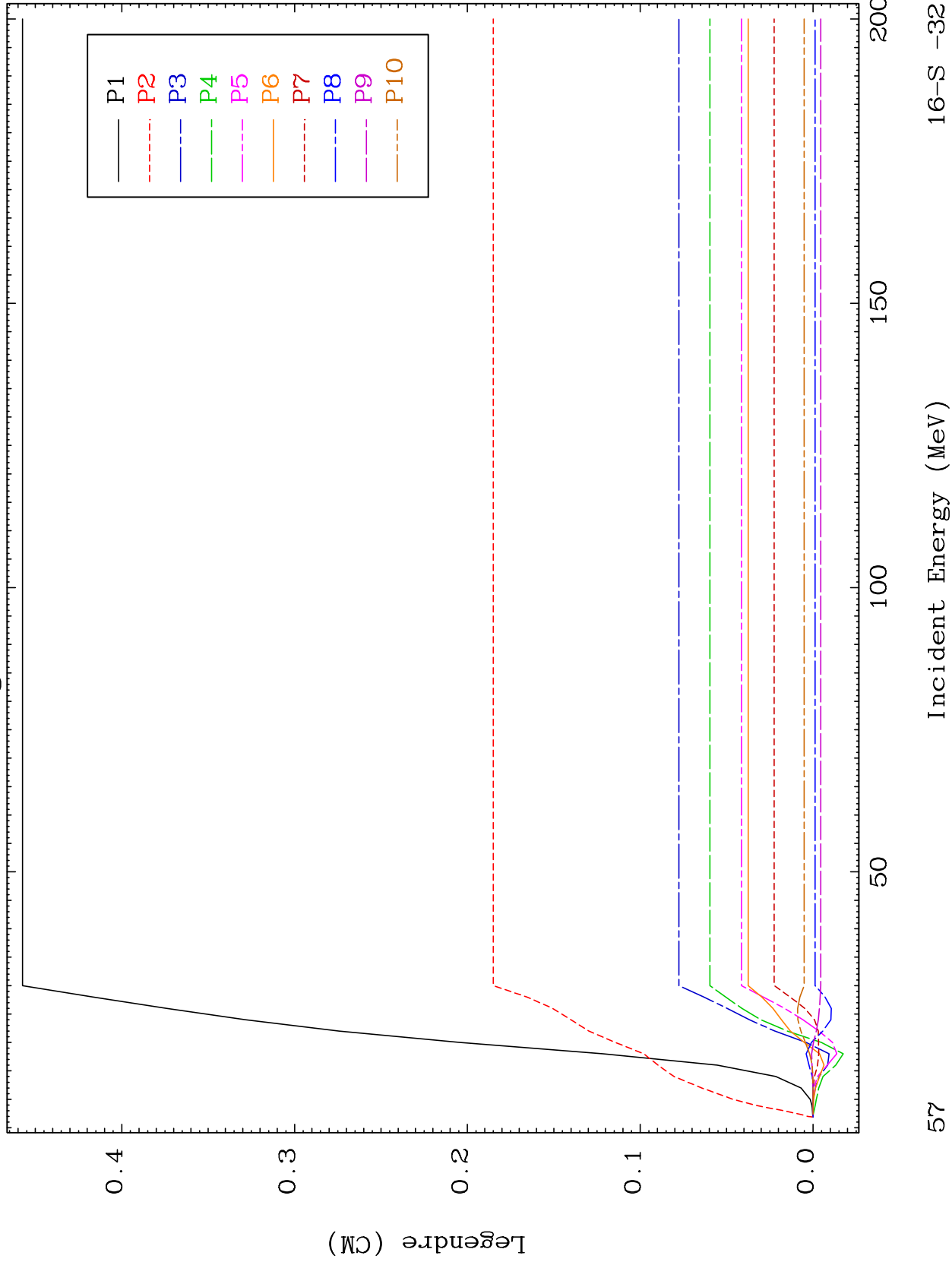
16-S -32



MAT 1625

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

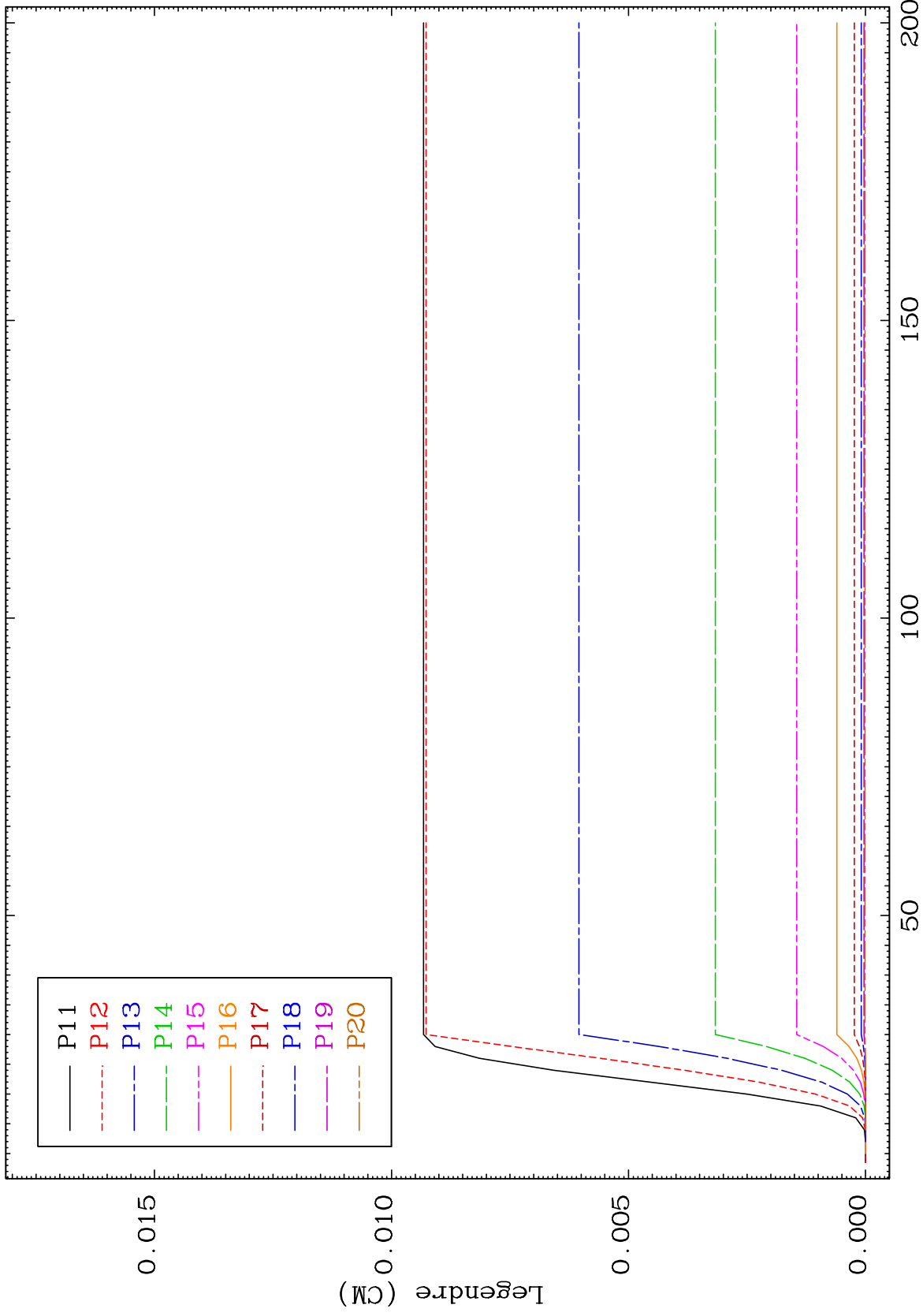
16-S -32



MAT 1625

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

16-S -32



58

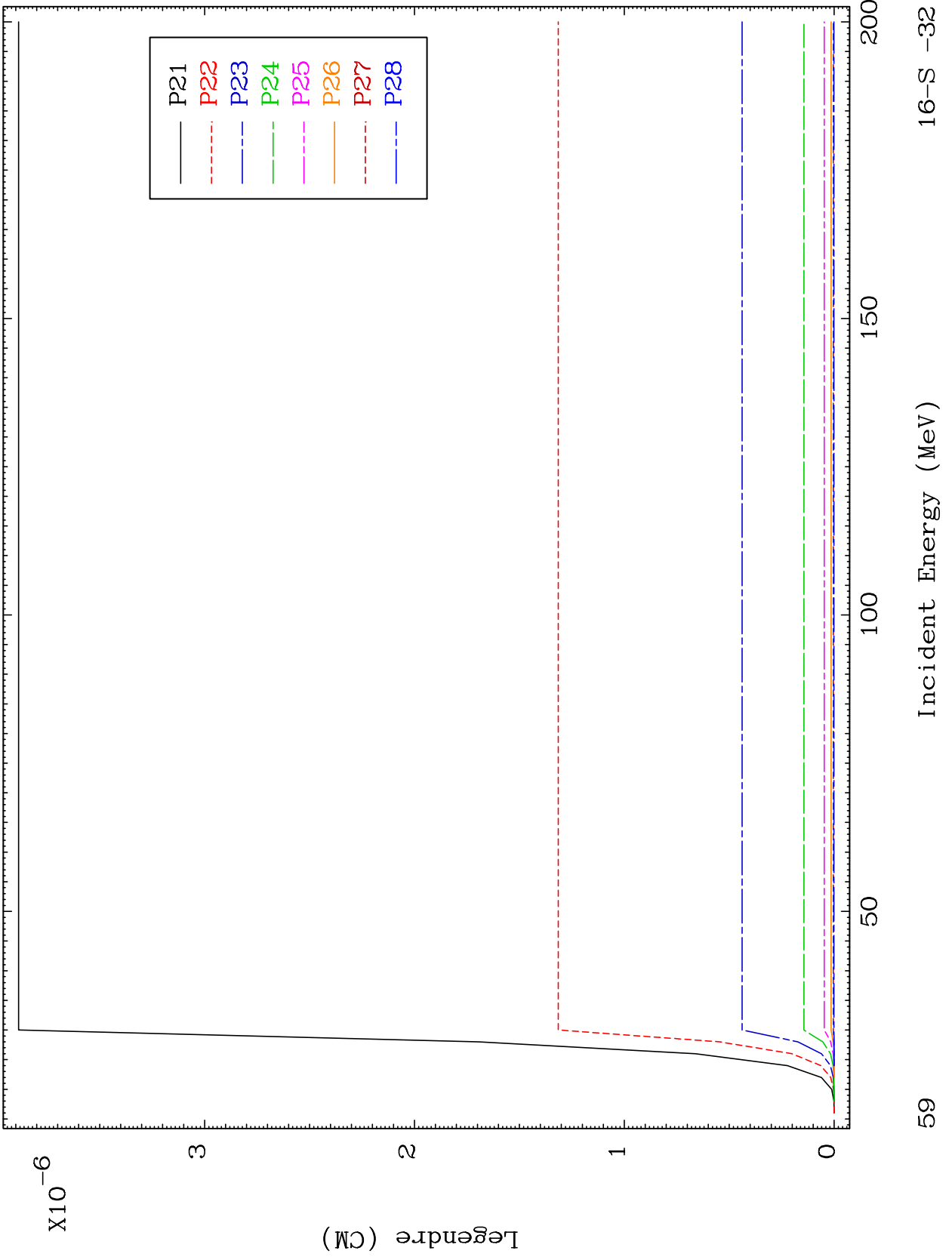
Incident Energy (MeV)

16-S -32

MAT 1625

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

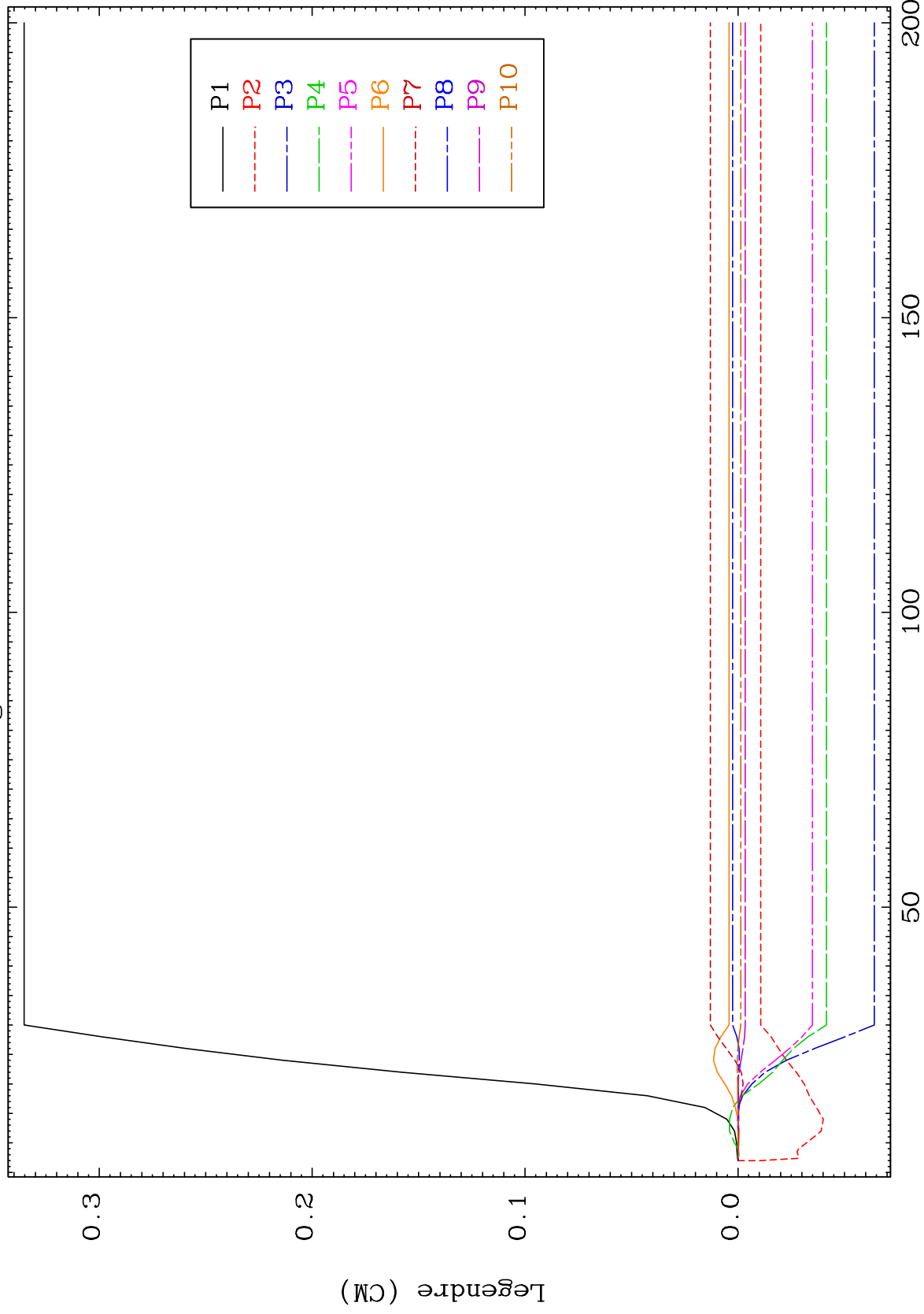
16-S -32



MAT 1625

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

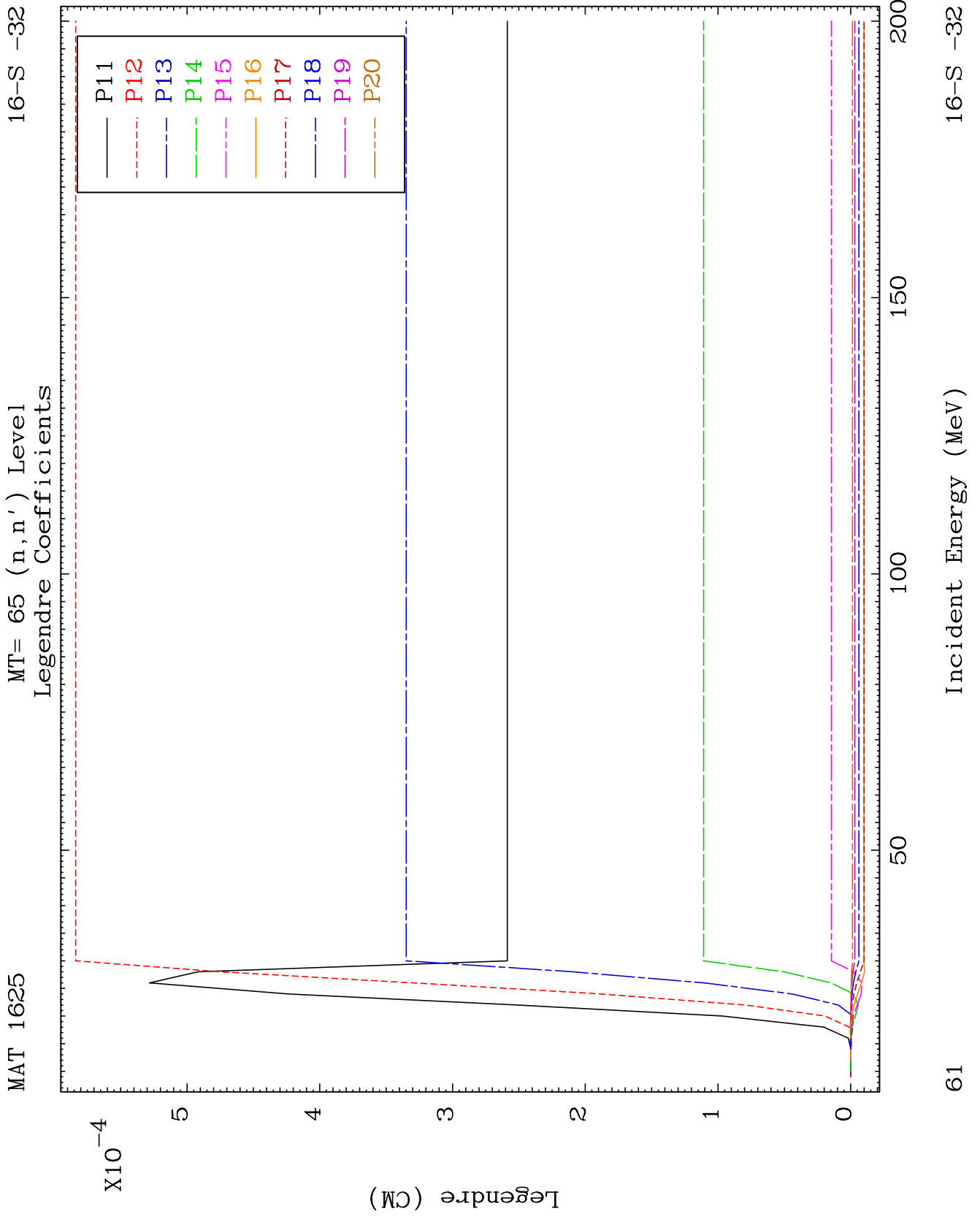
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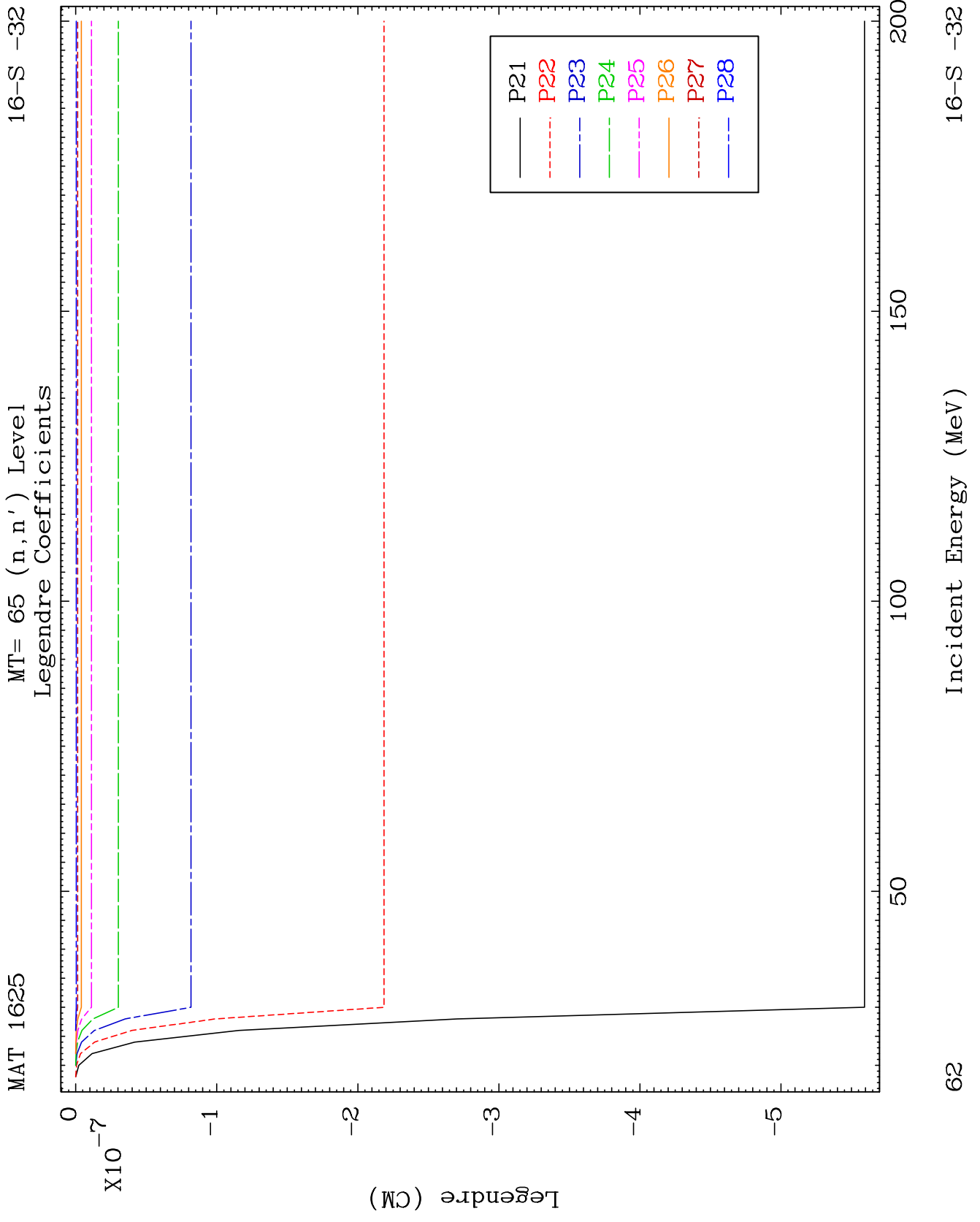


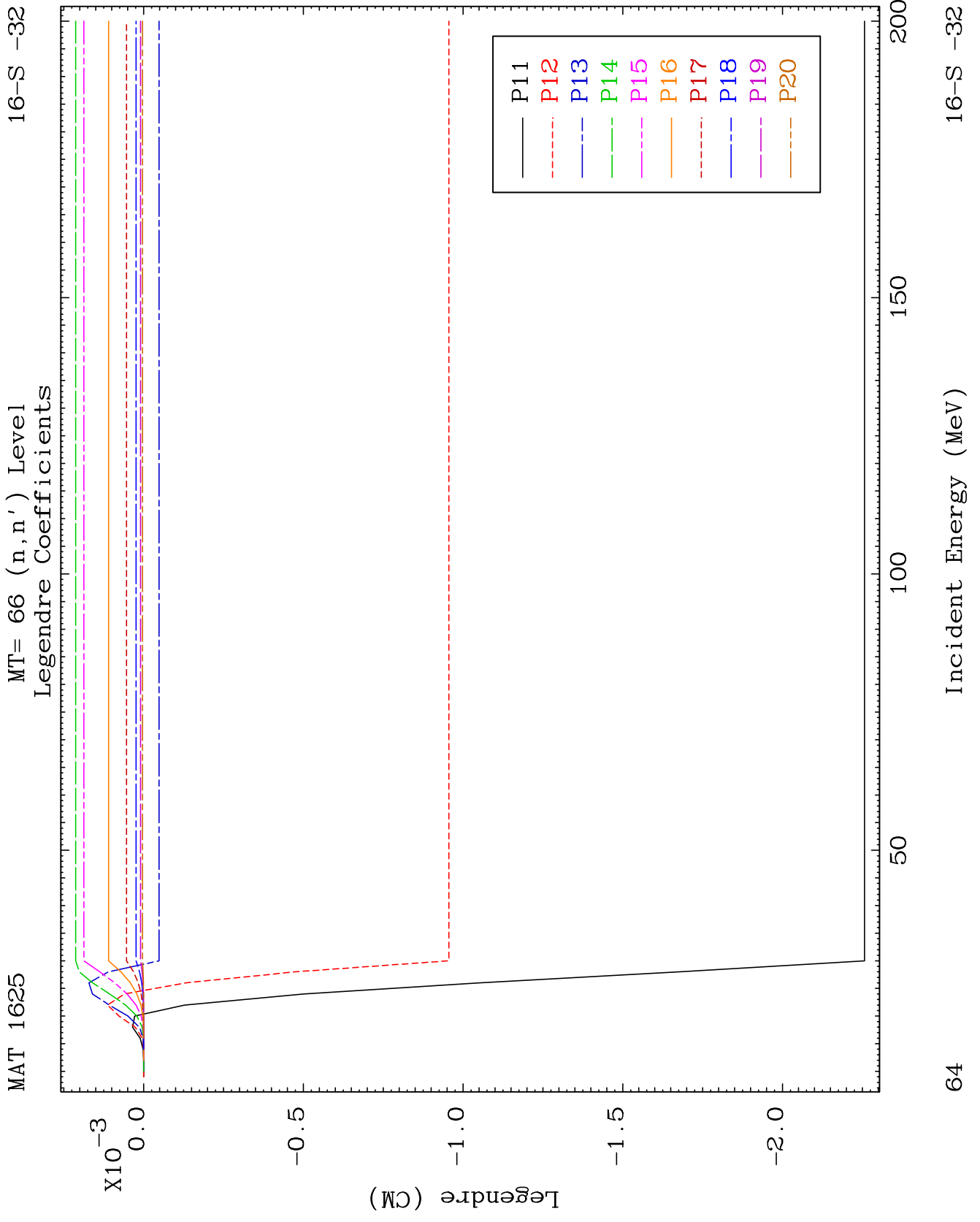
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Incident Energy (MeV)

16-S -32



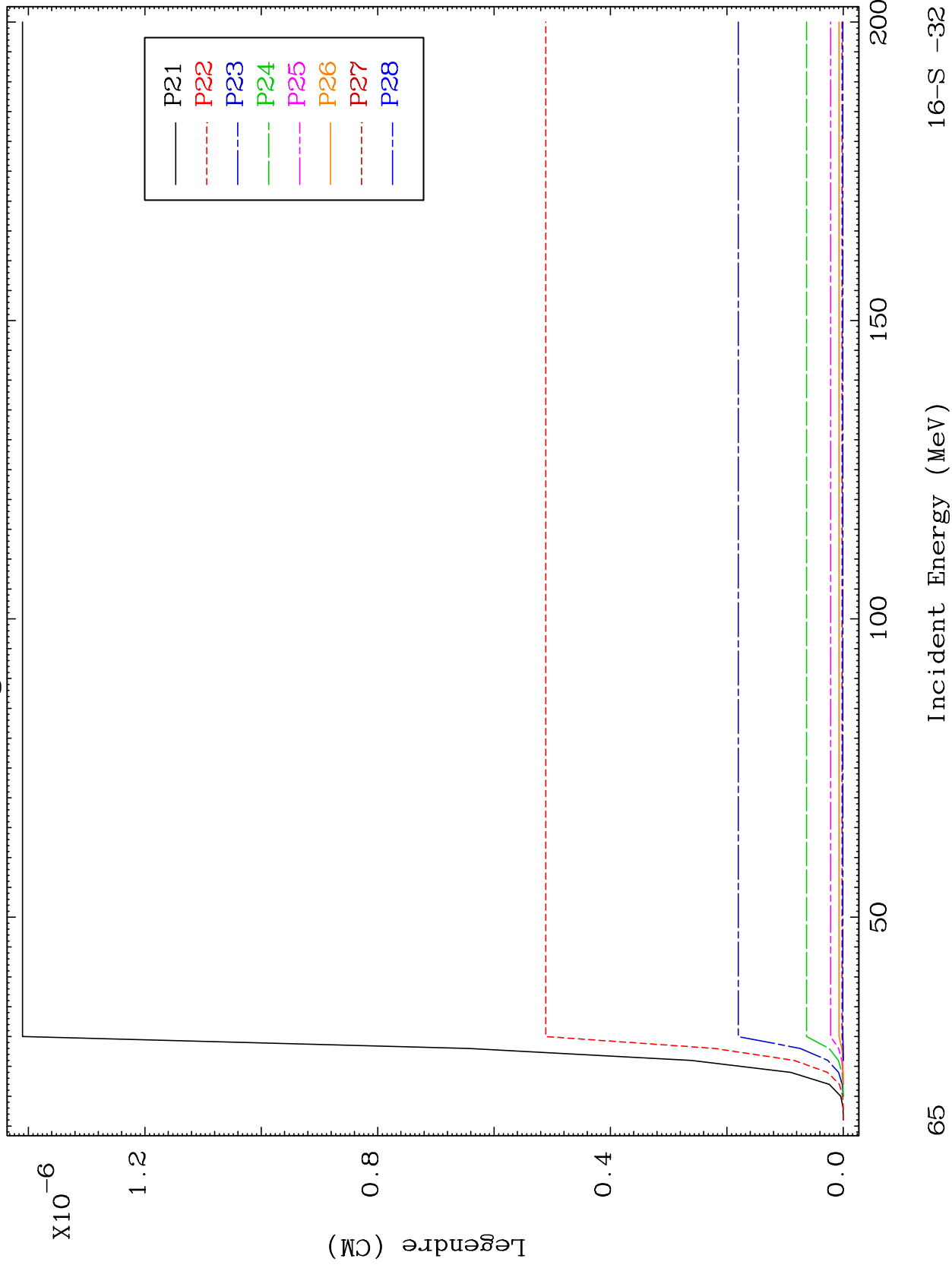




MAT 1625

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

16-S -32



65

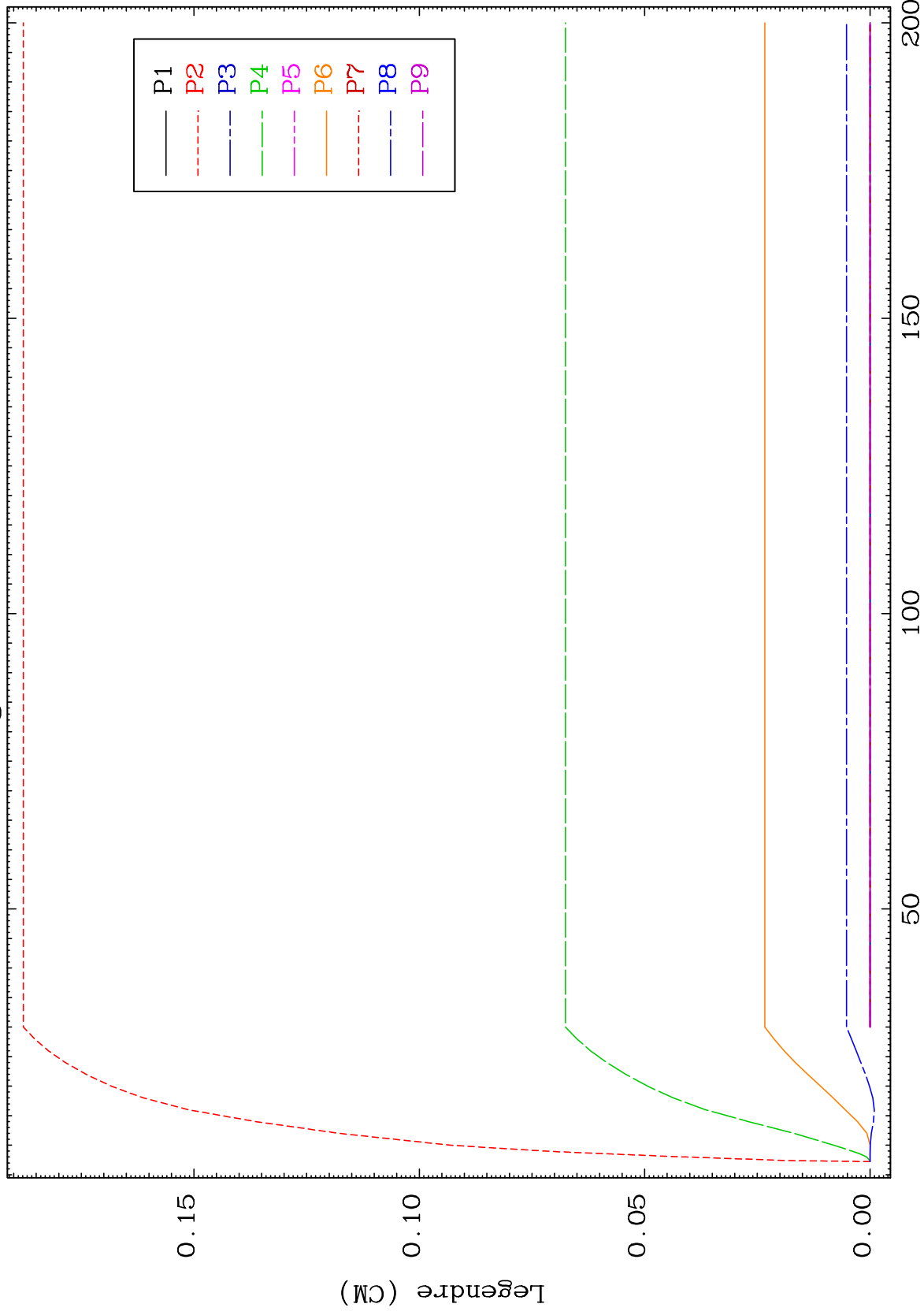
Incident Energy (MeV)

16-S -32

MAT 1625

MT= 67 (n,n') Level
Legendre Coefficients

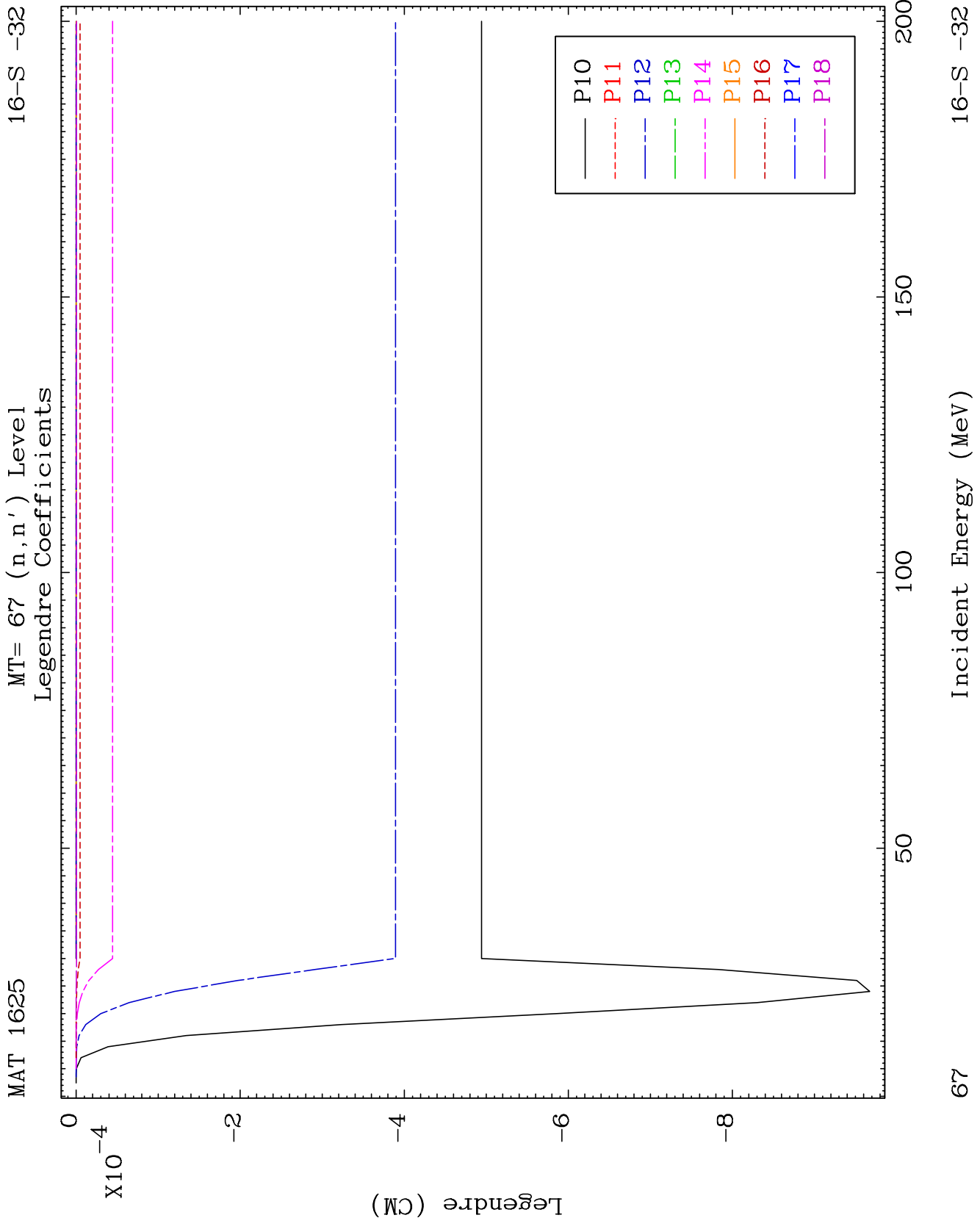
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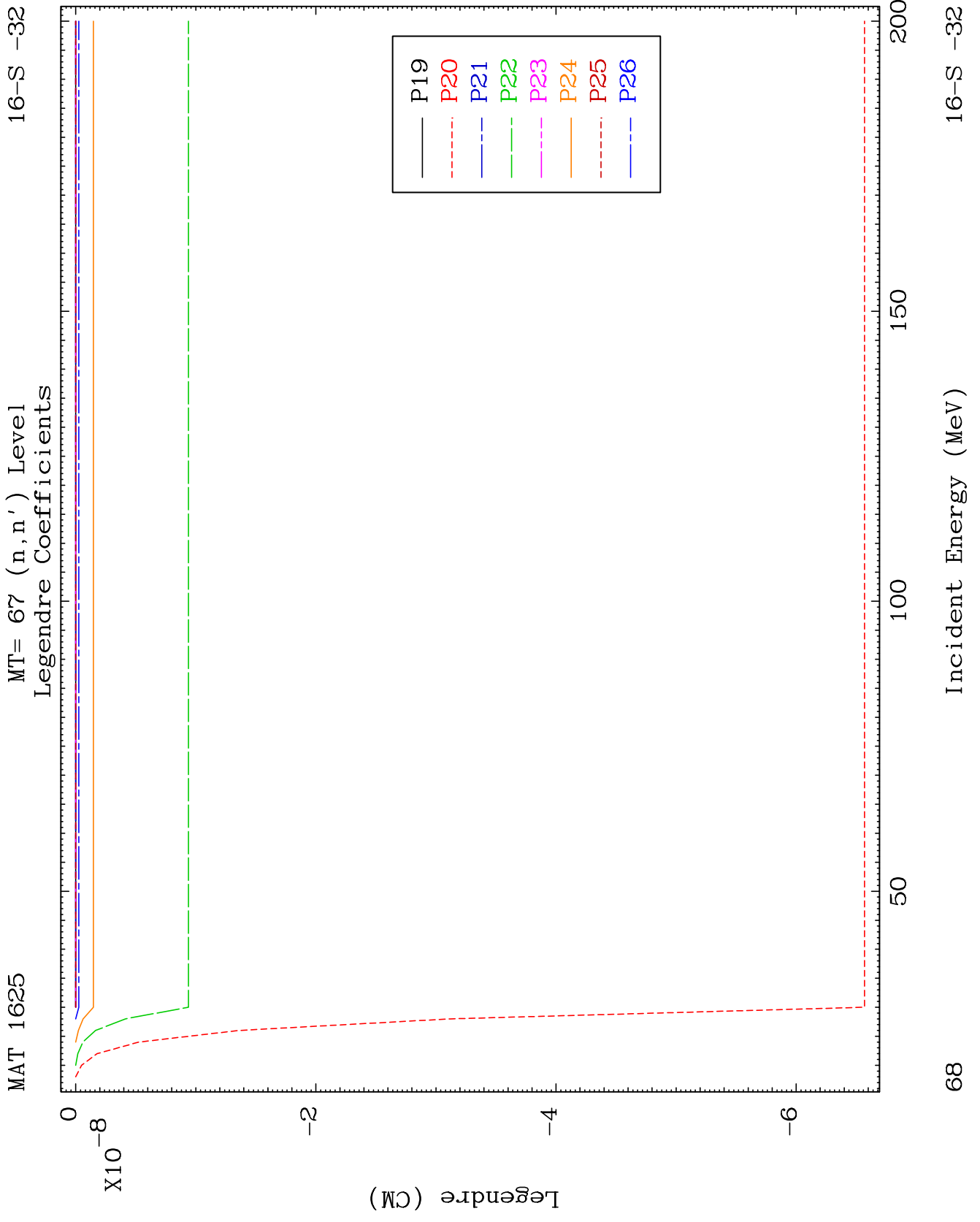


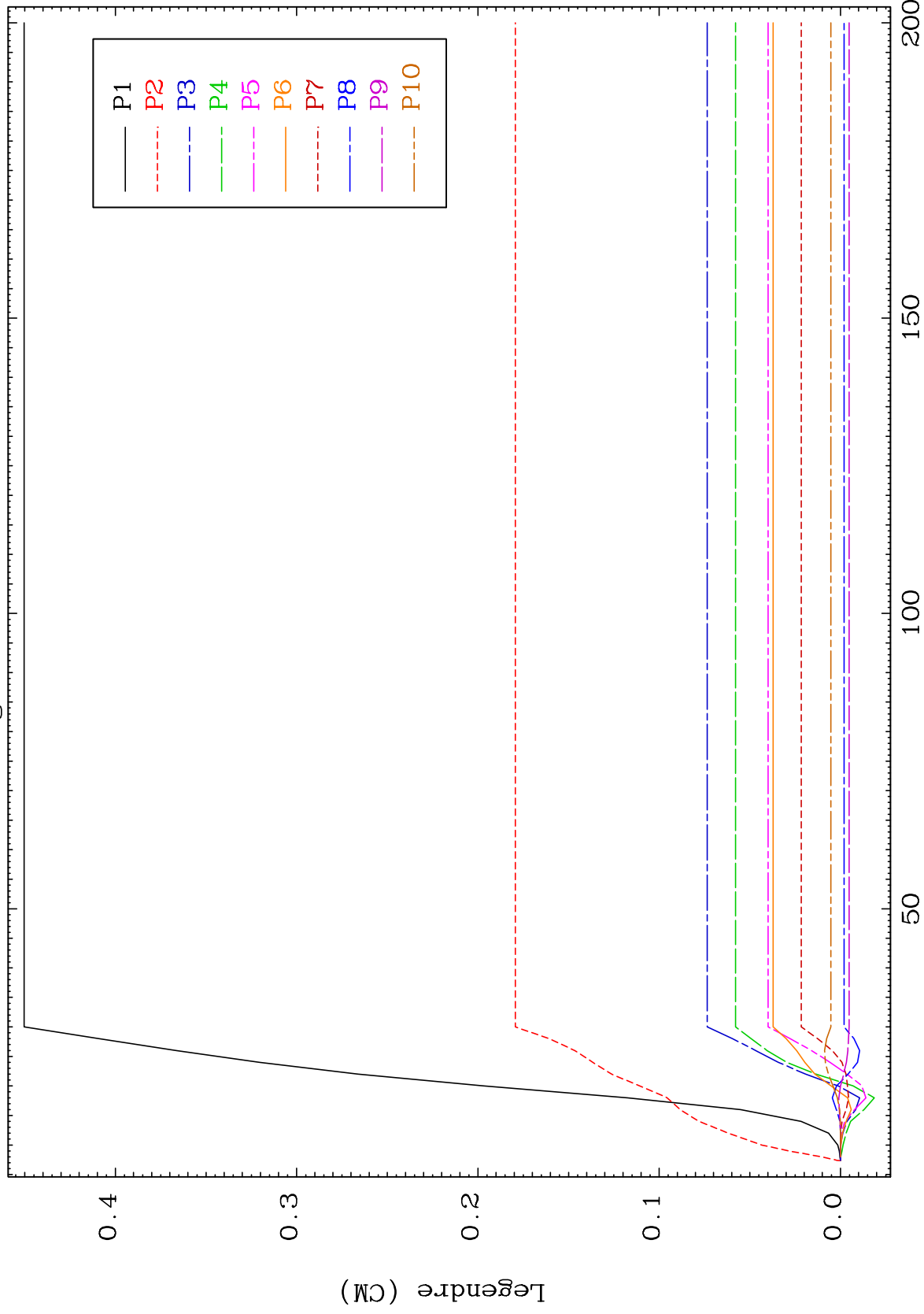
66

Incident Energy (MeV)

16-S -32



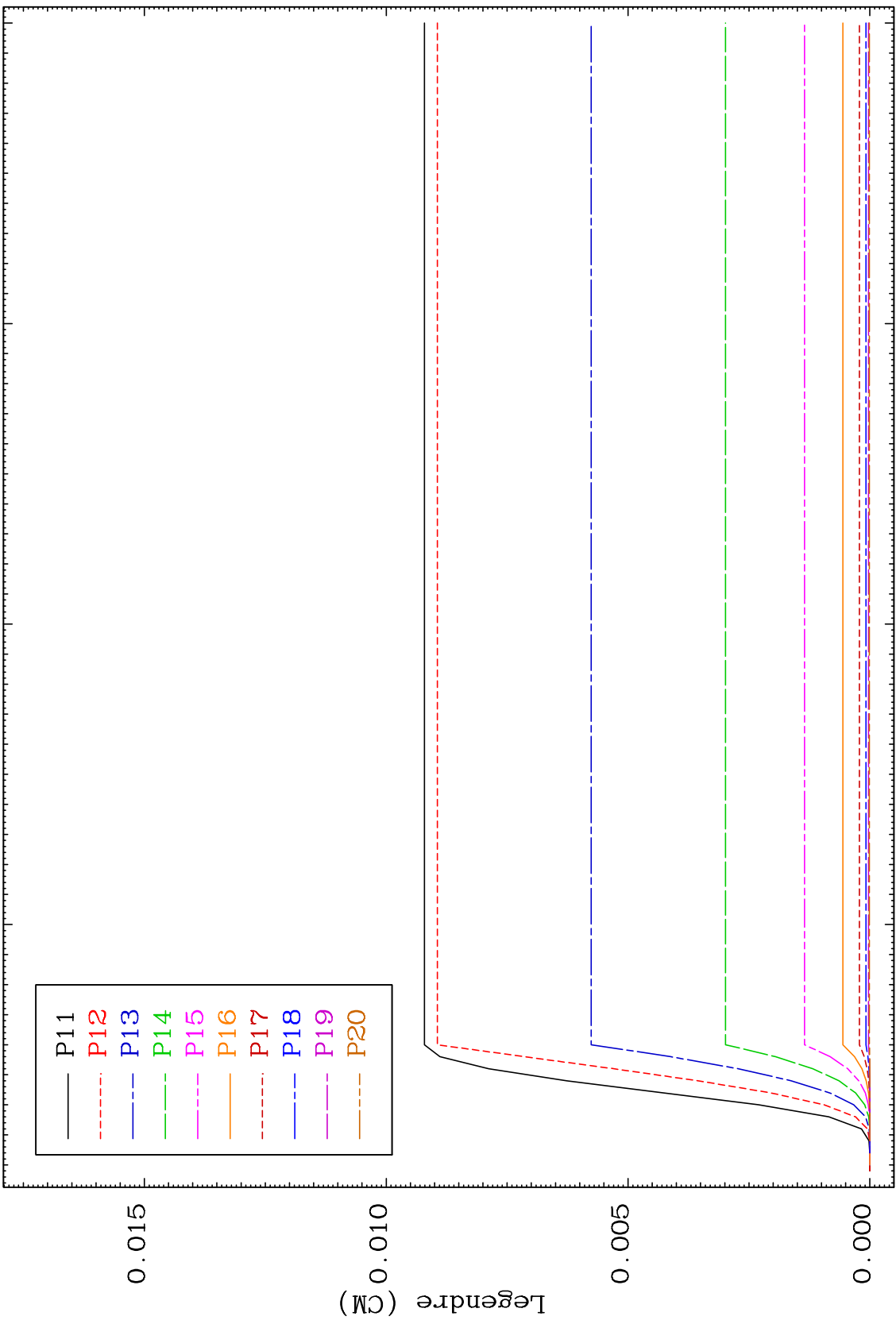




MAT 1625

MT= 68 (n,n') Level
Legendre Coefficients

16-S -32



70

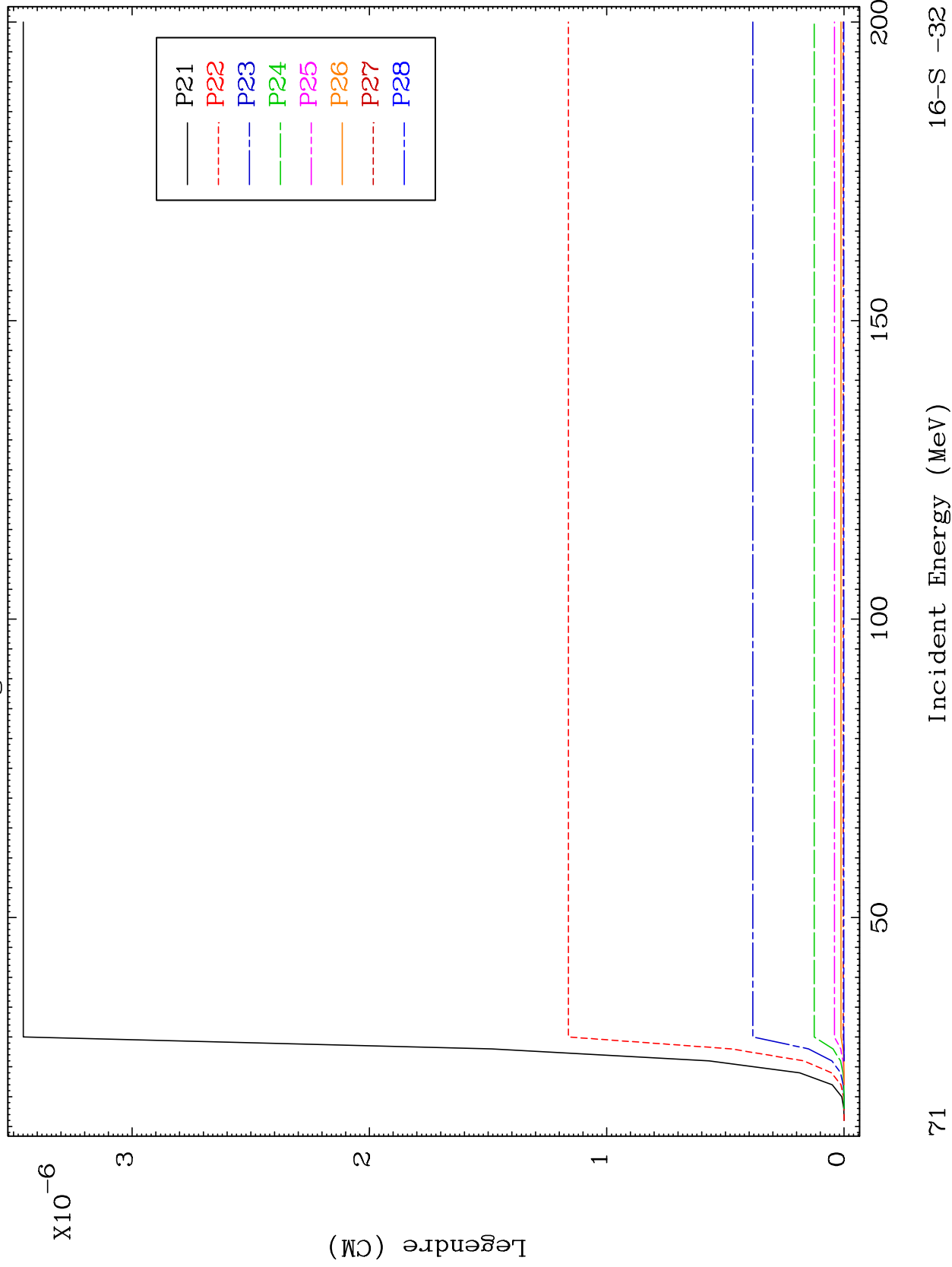
Incident Energy (MeV)

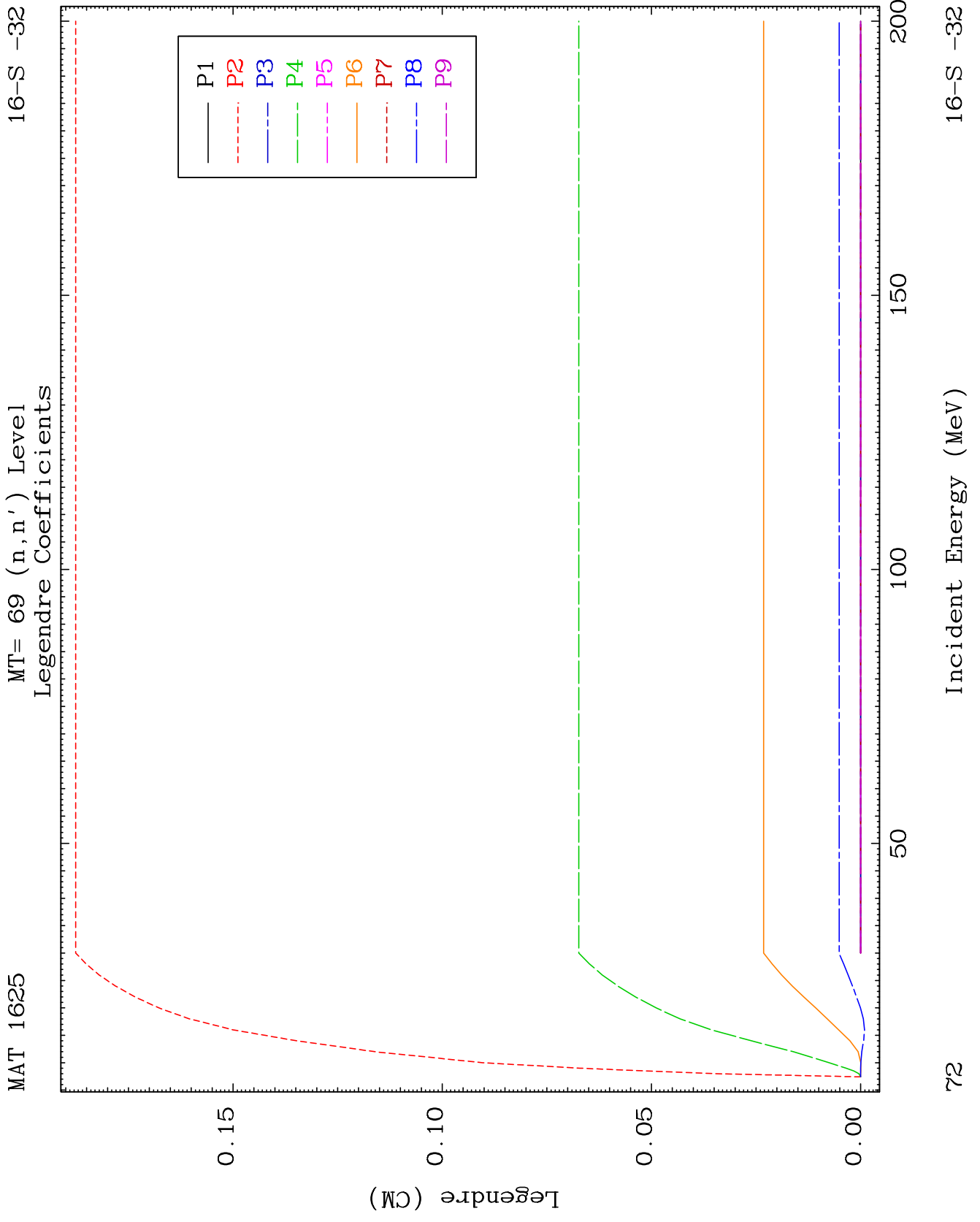
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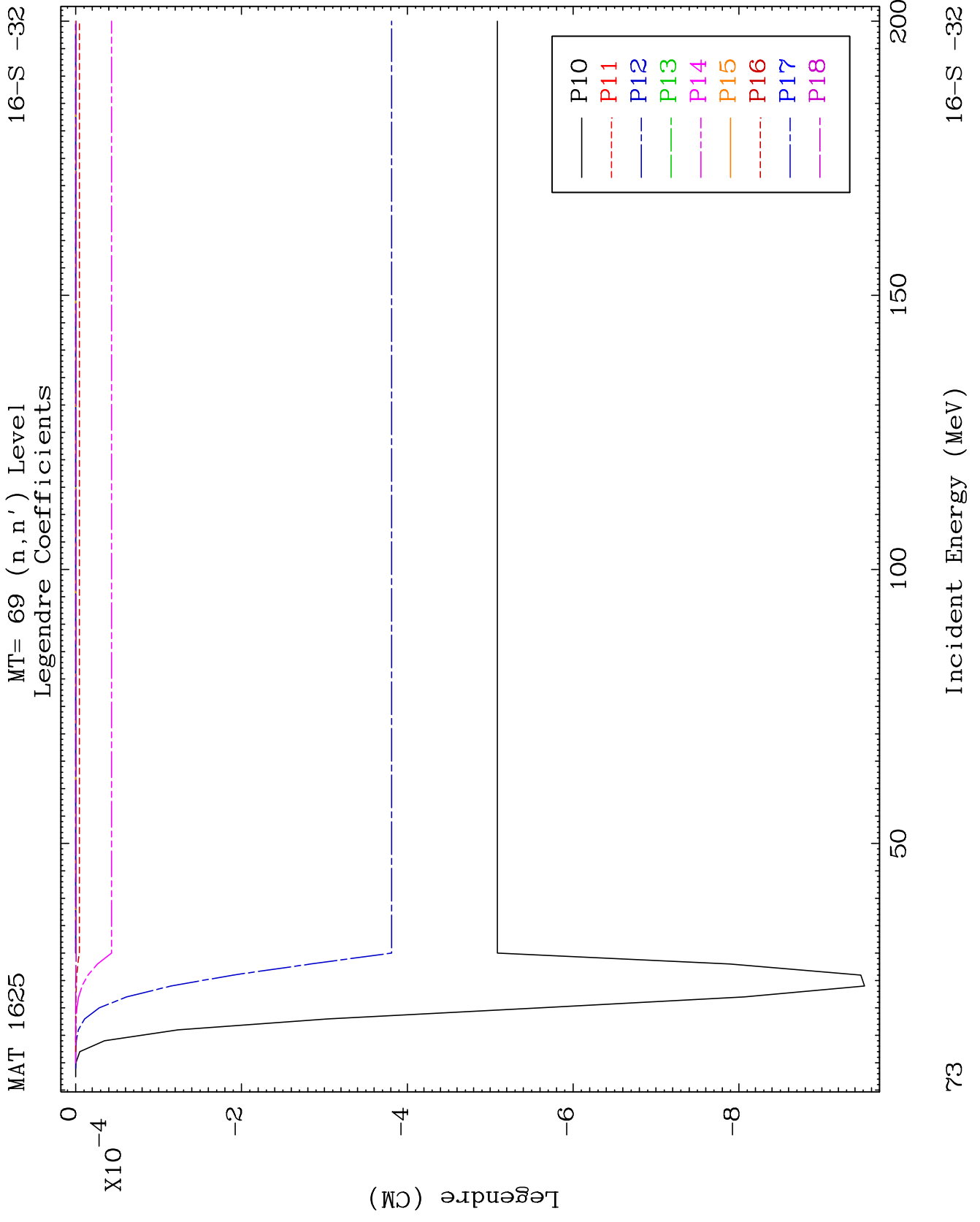
MAT 1625

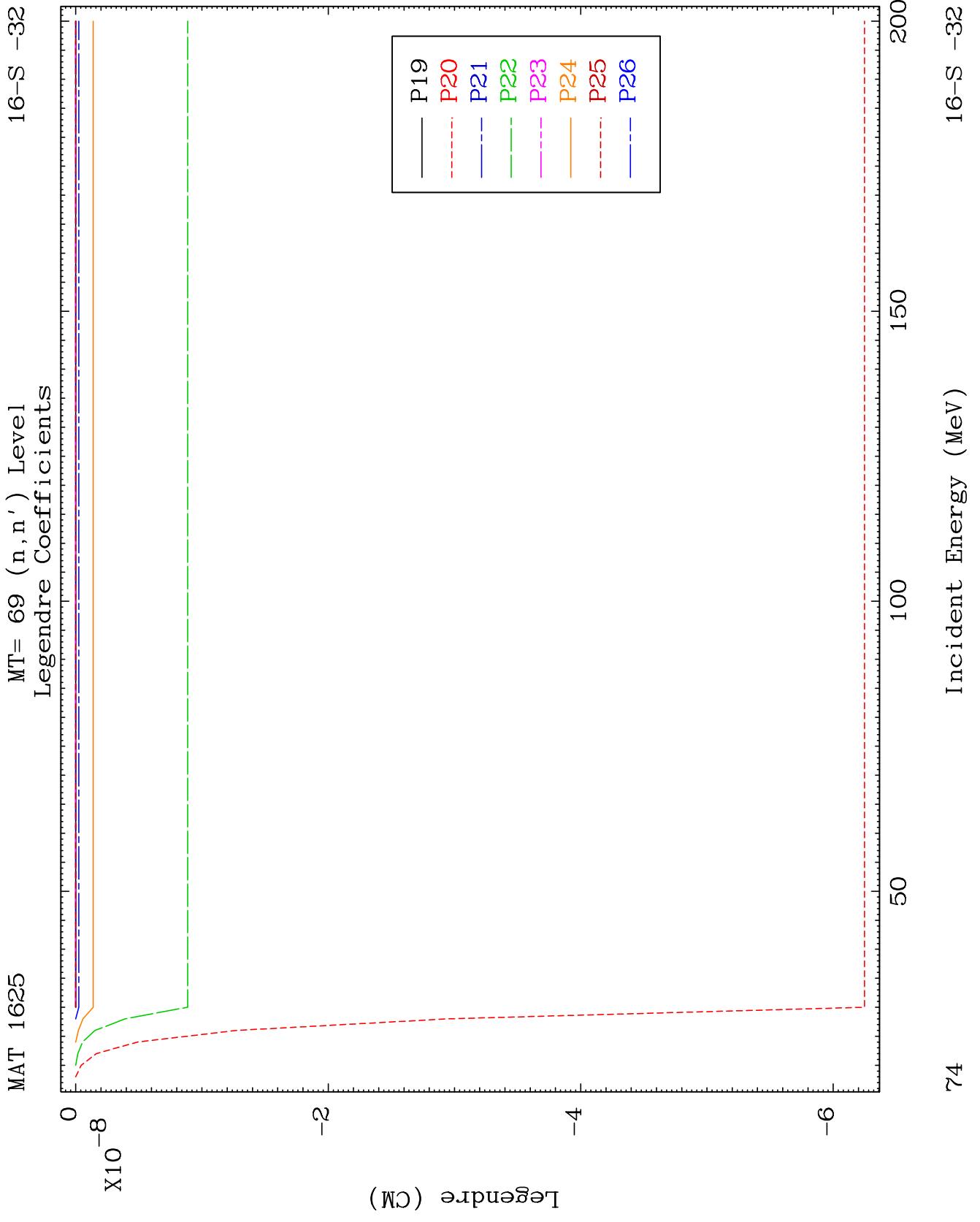
MT= 68 (n,n') Level
Legendre Coefficients

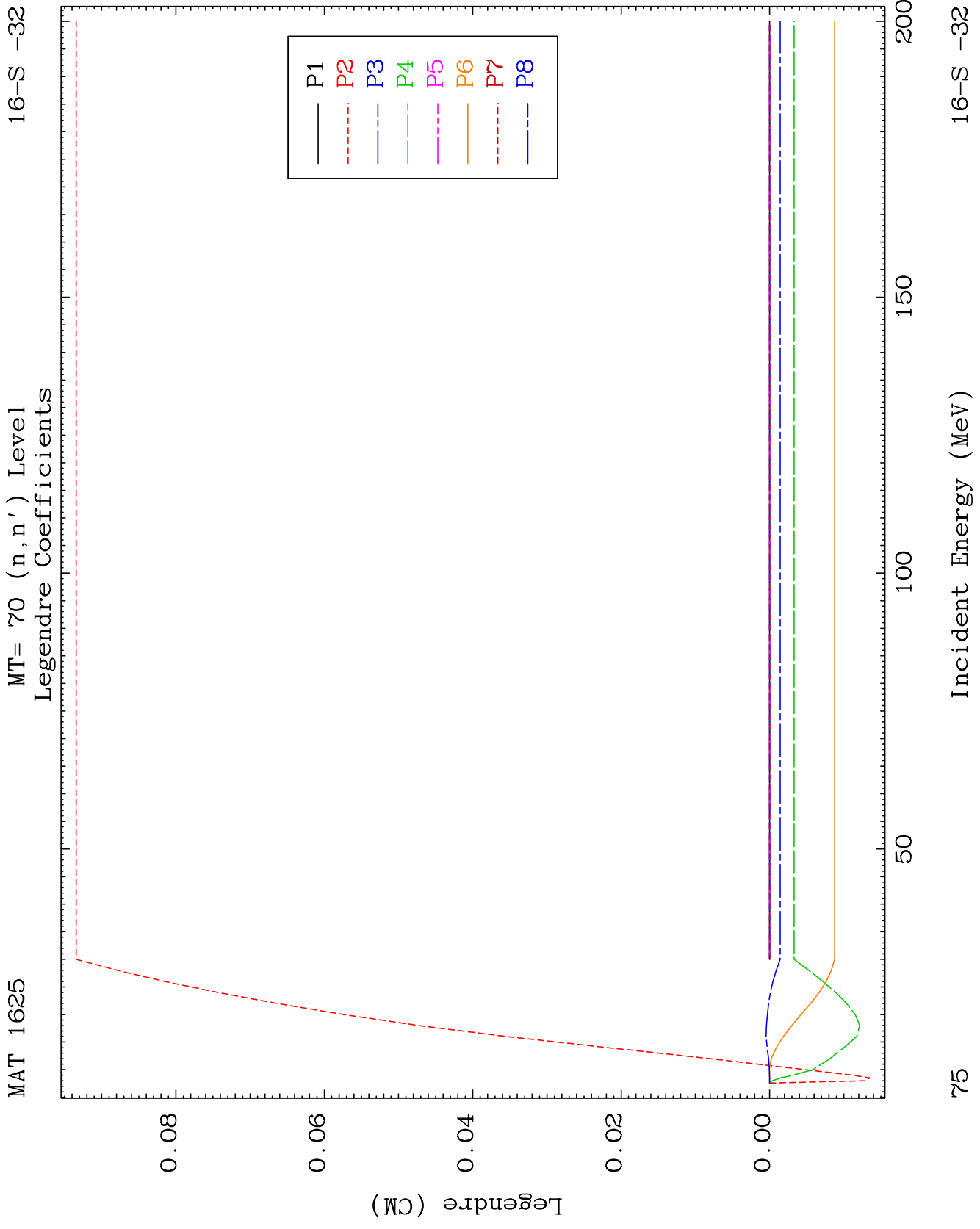
16-S -32

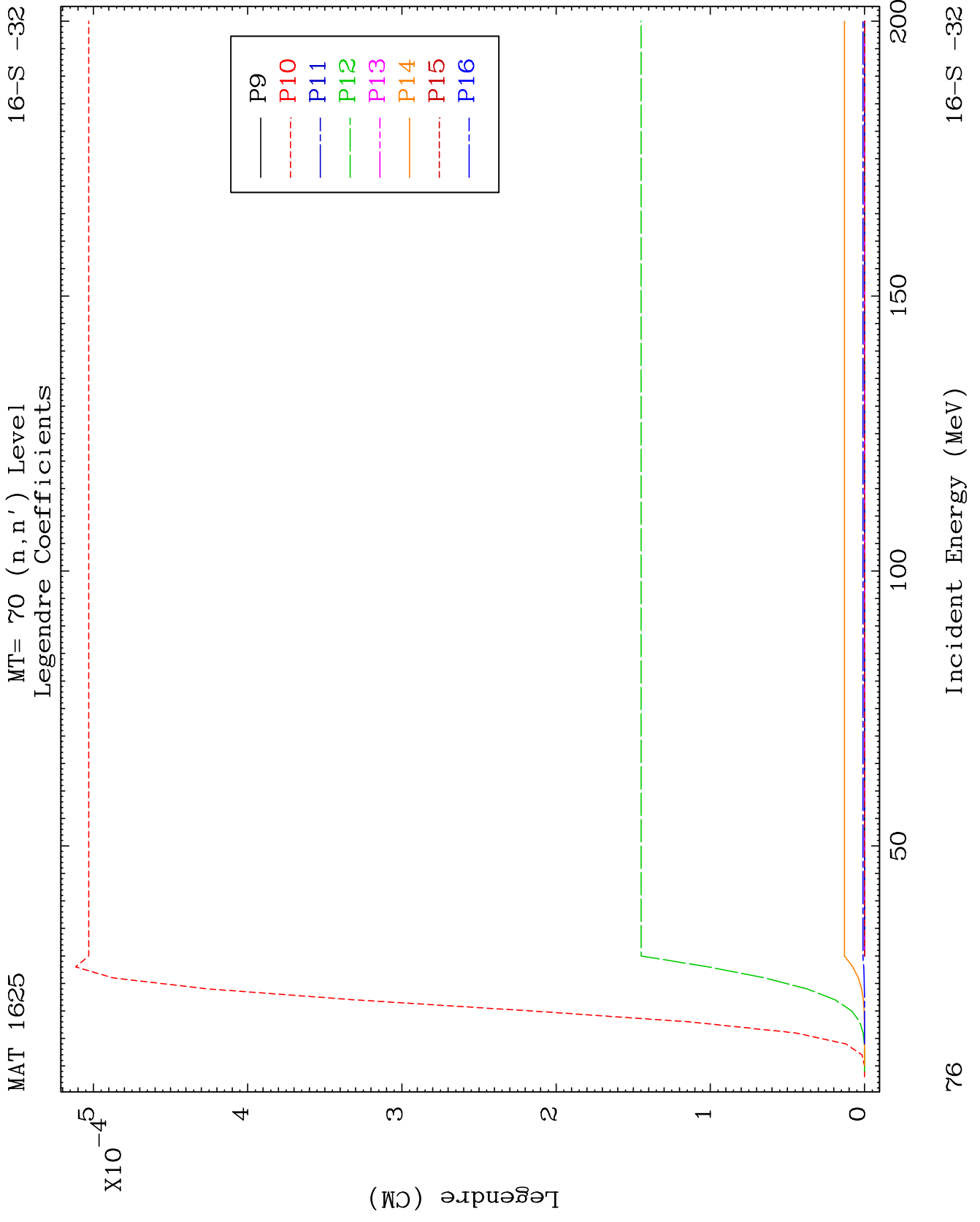








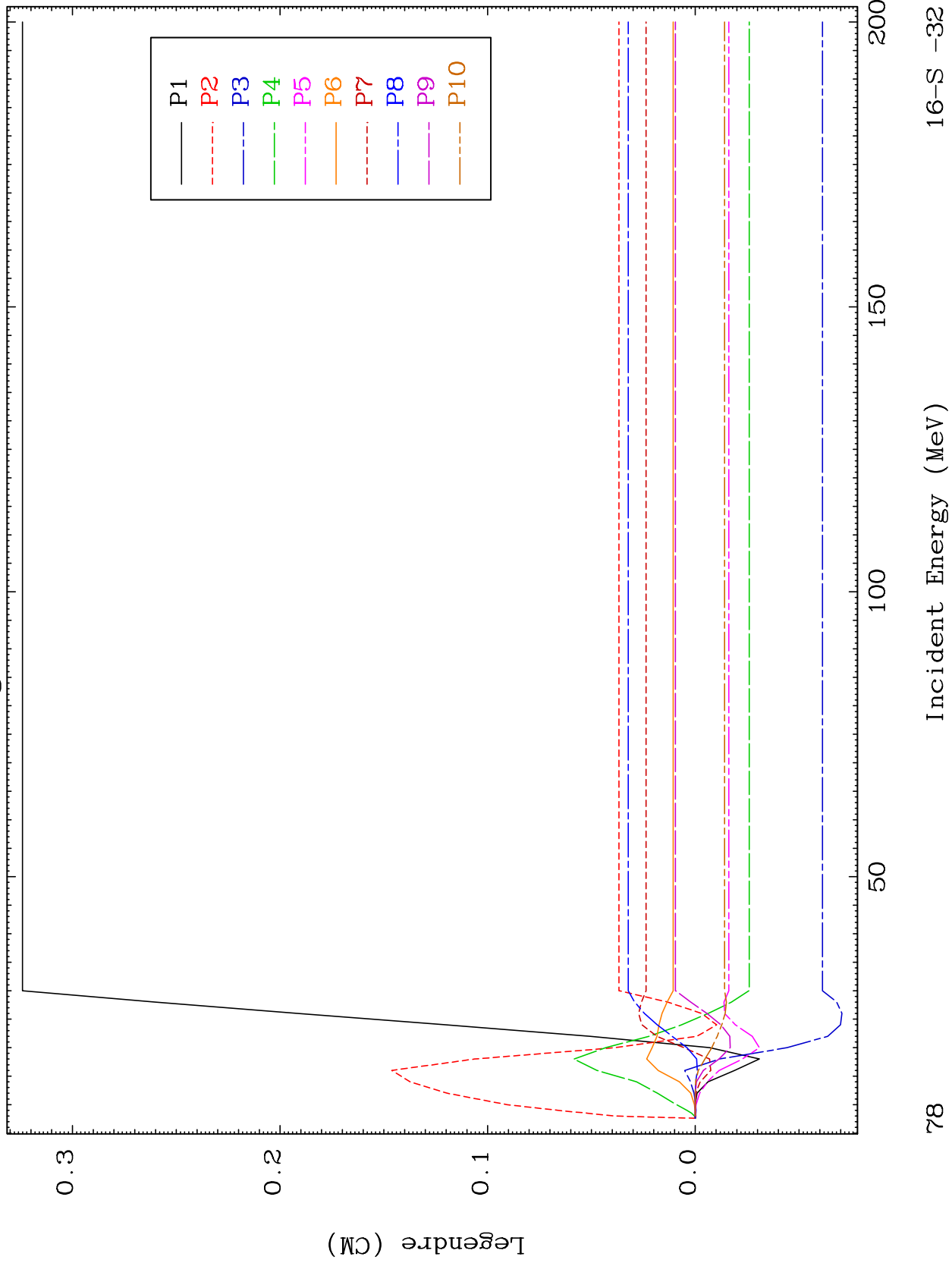




MAT 1625

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

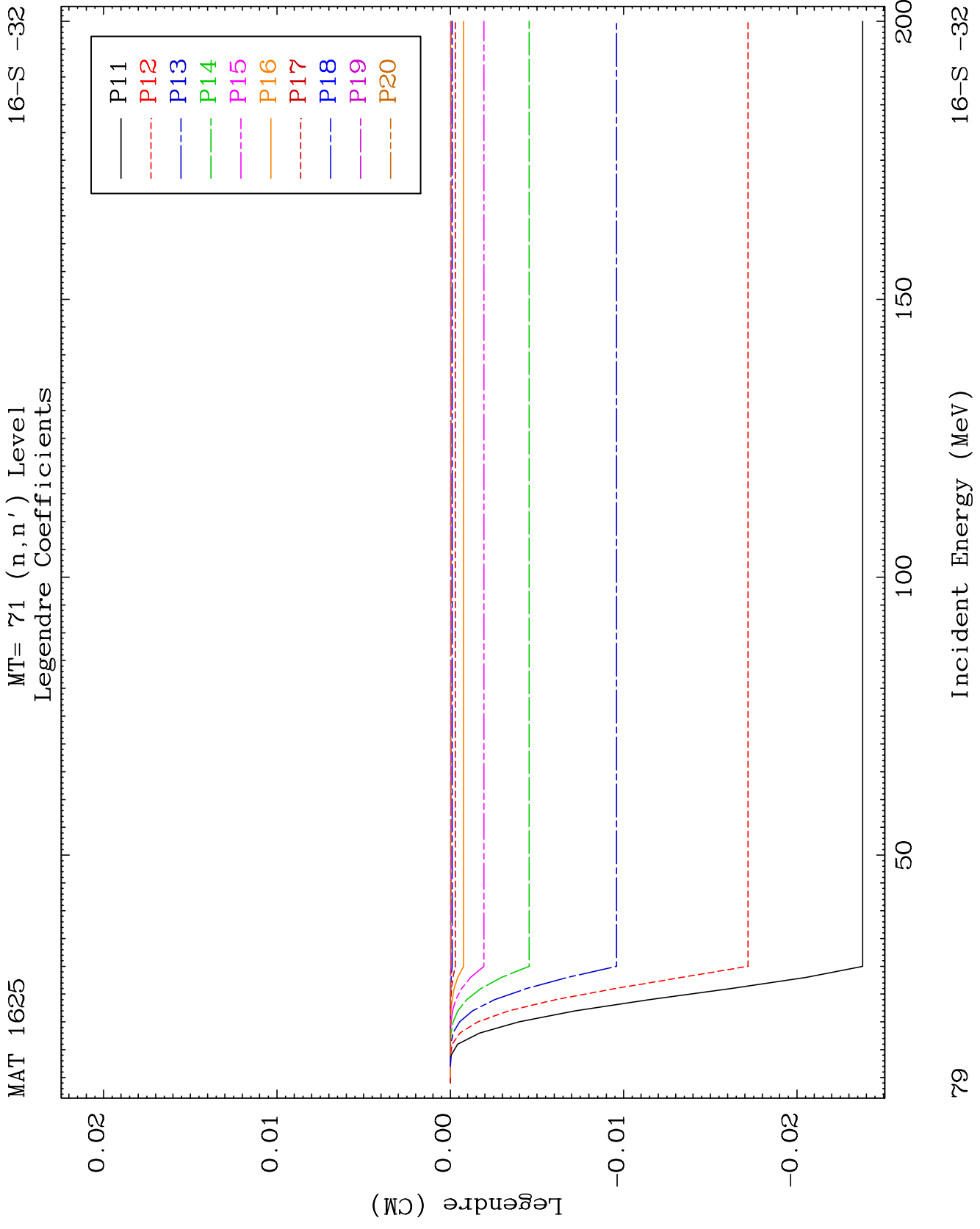
16-S -32

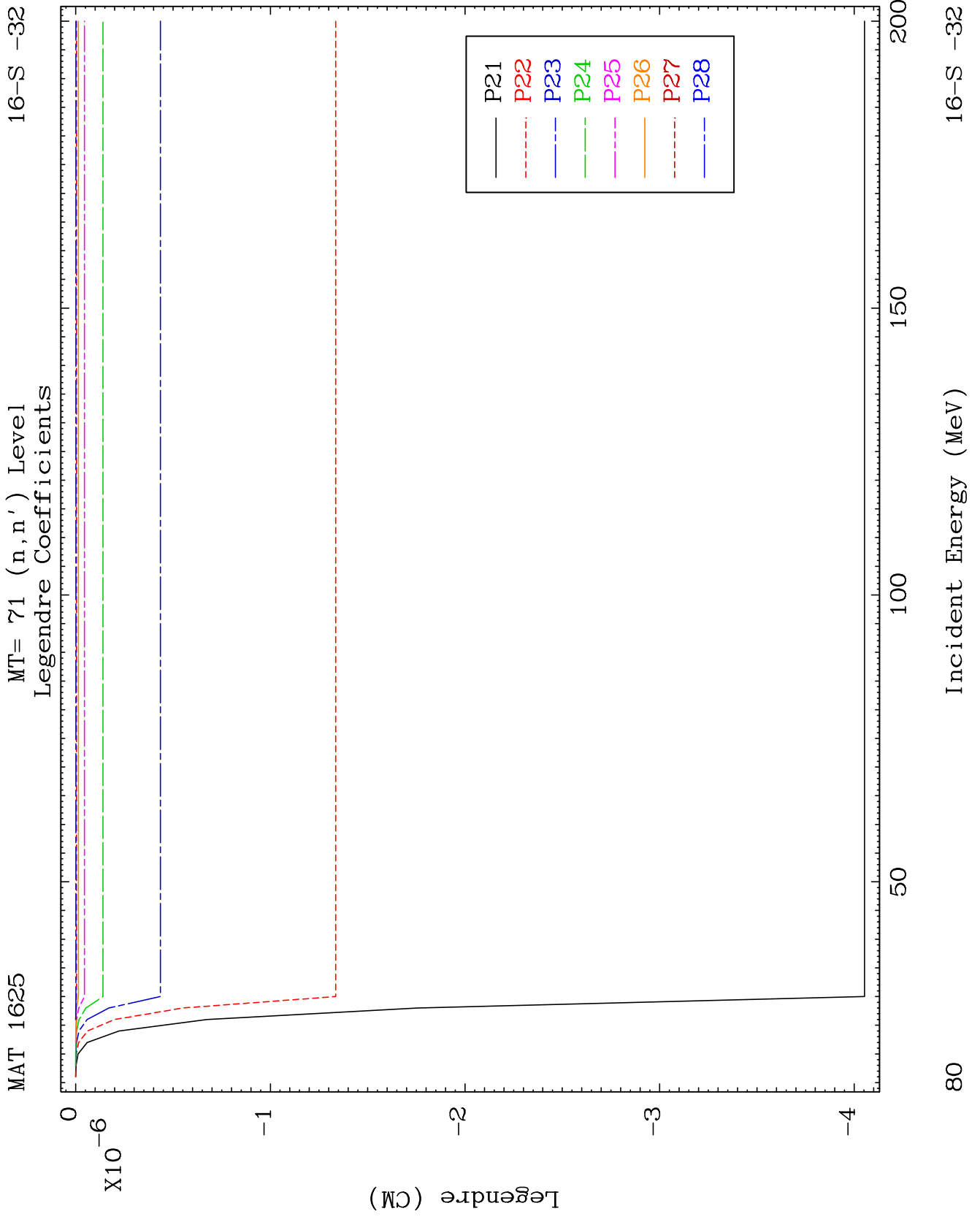


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Incident Energy (MeV)

16-S -32

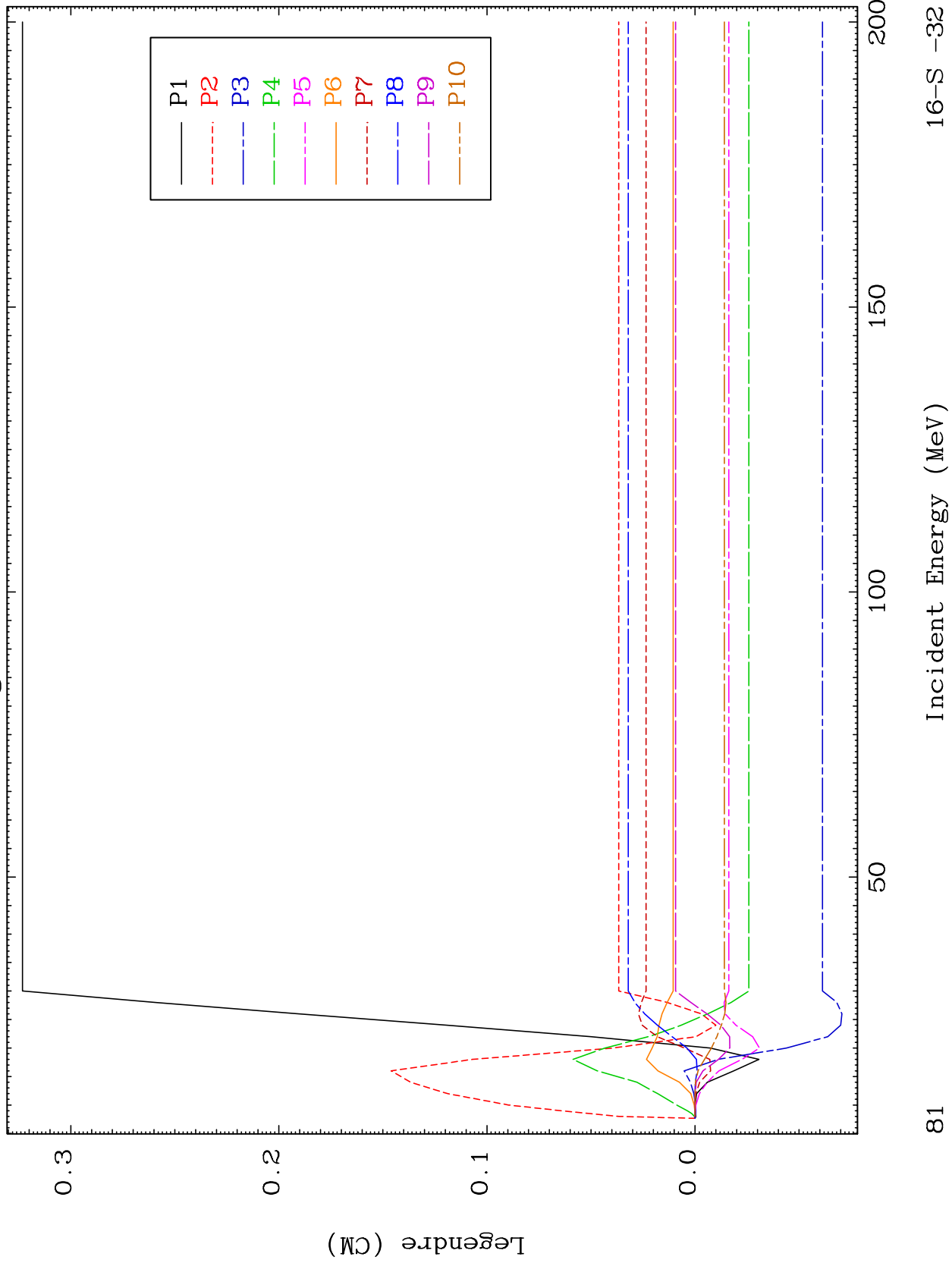




MAT 1625

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

16-S -32



81

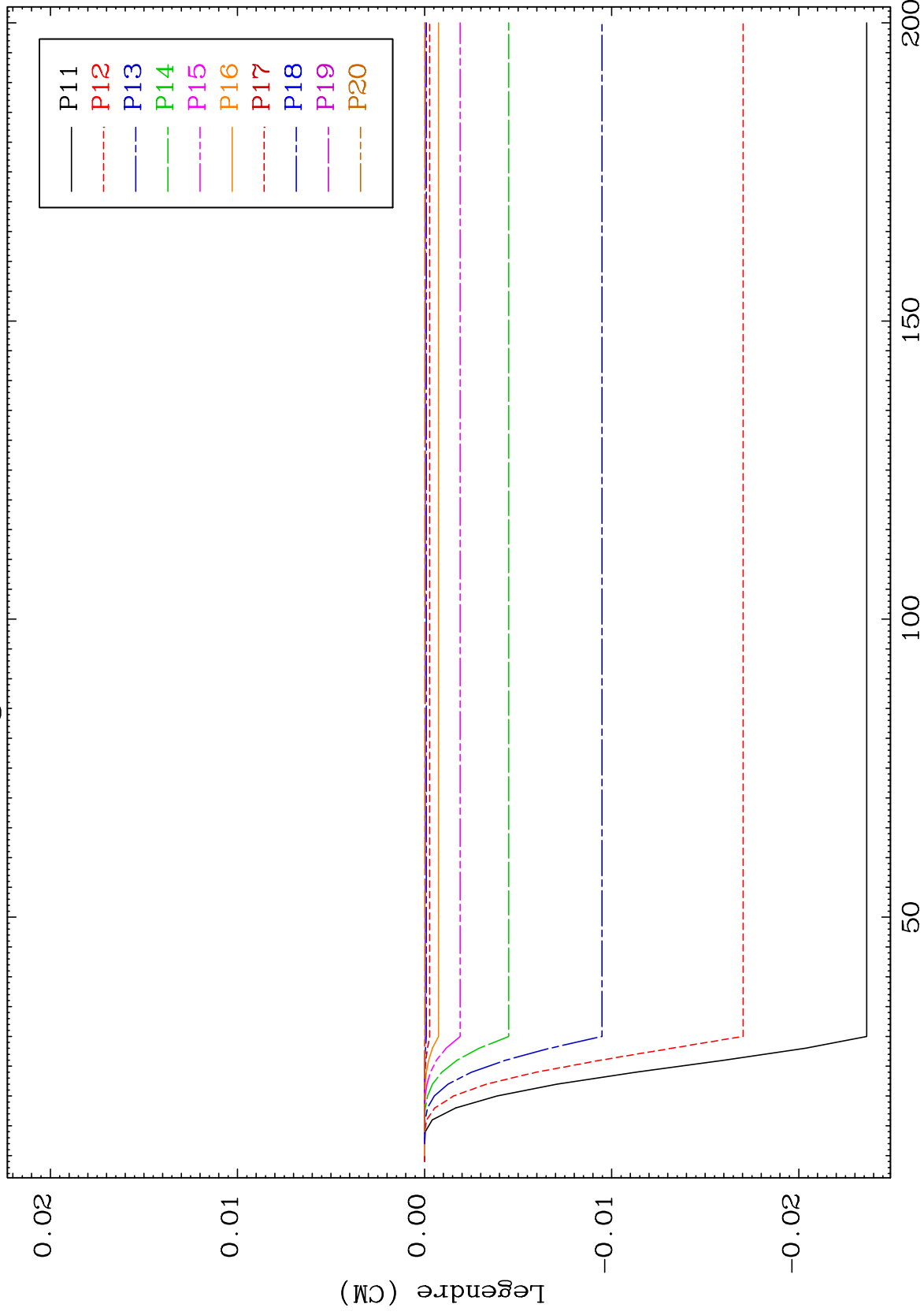
Incident Energy (MeV)

16-S -32

MAT 1625

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

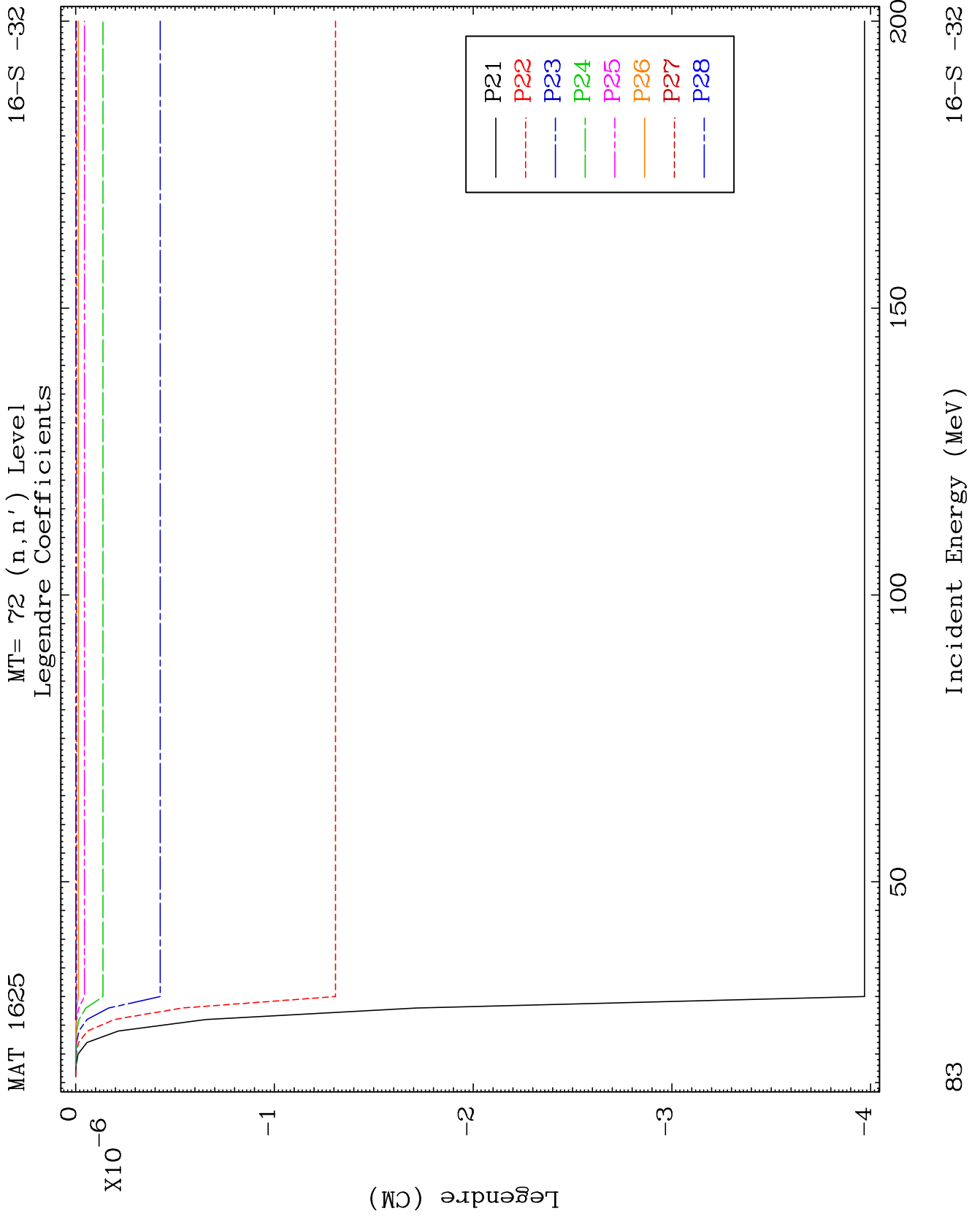
16-S -32



82

Incident Energy (MeV)

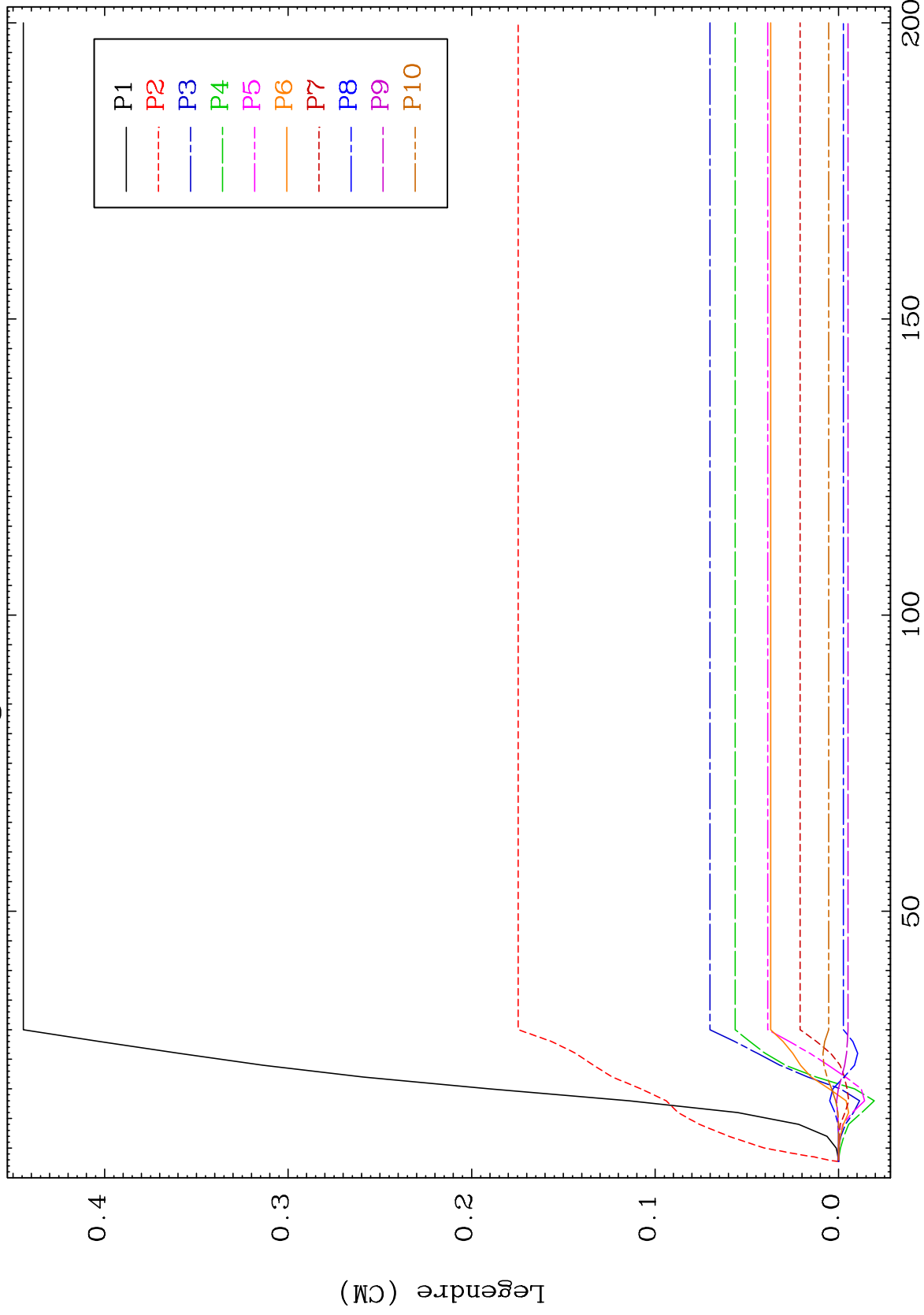
16-S -32



MAT 1625

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

16-S -32



84

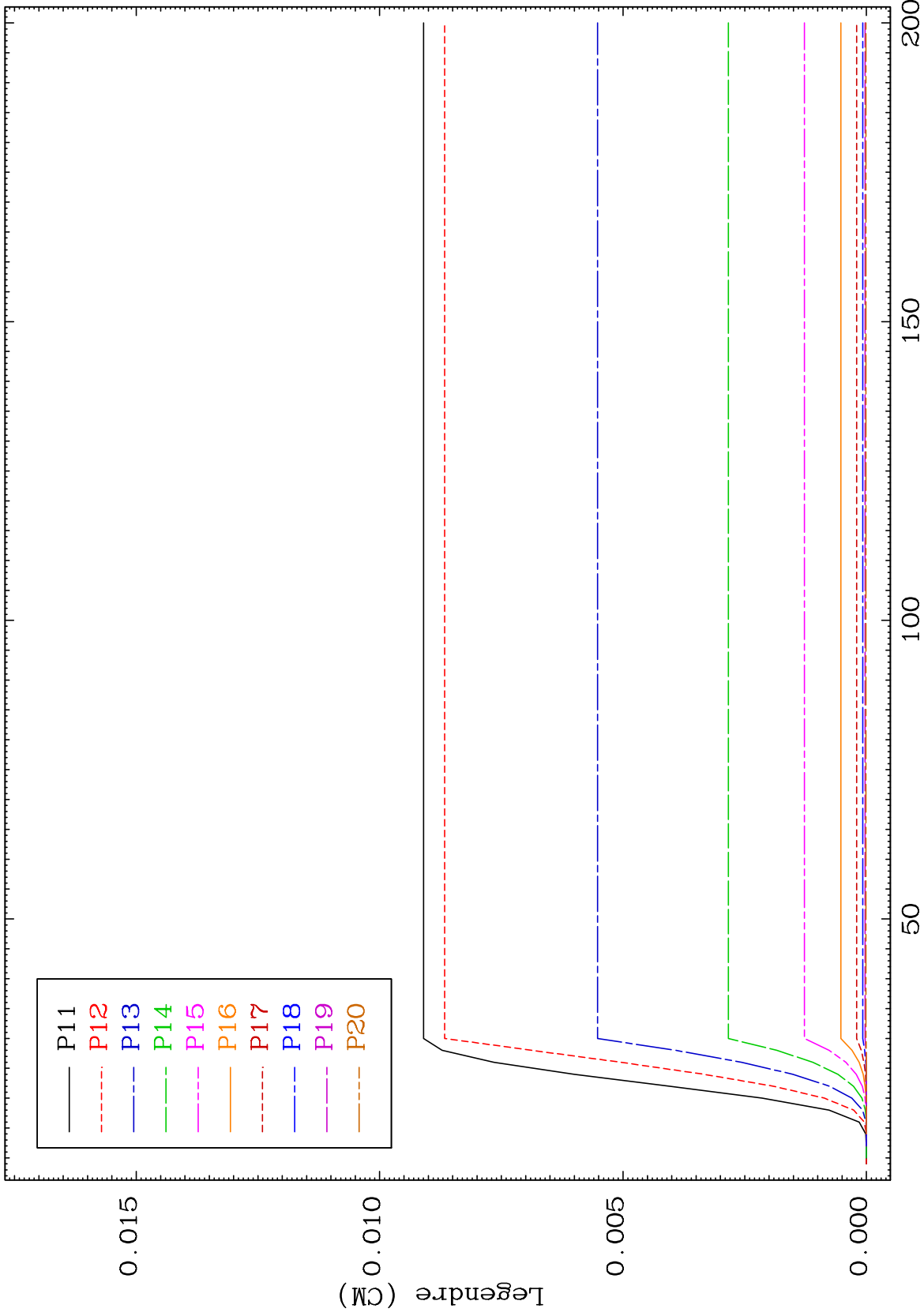
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



85

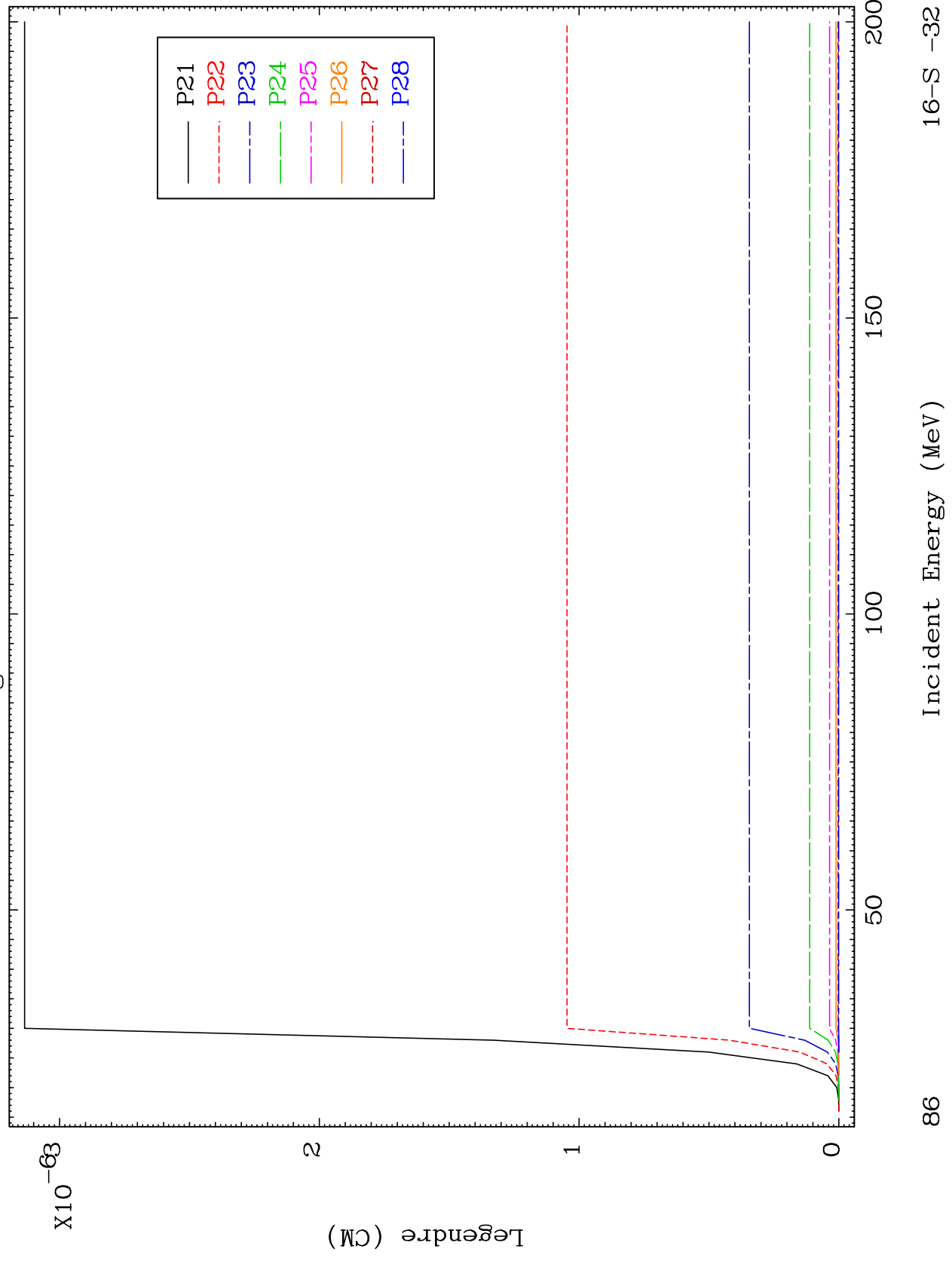
Incident Energy (MeV)

16-S -32

MAT 1625

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

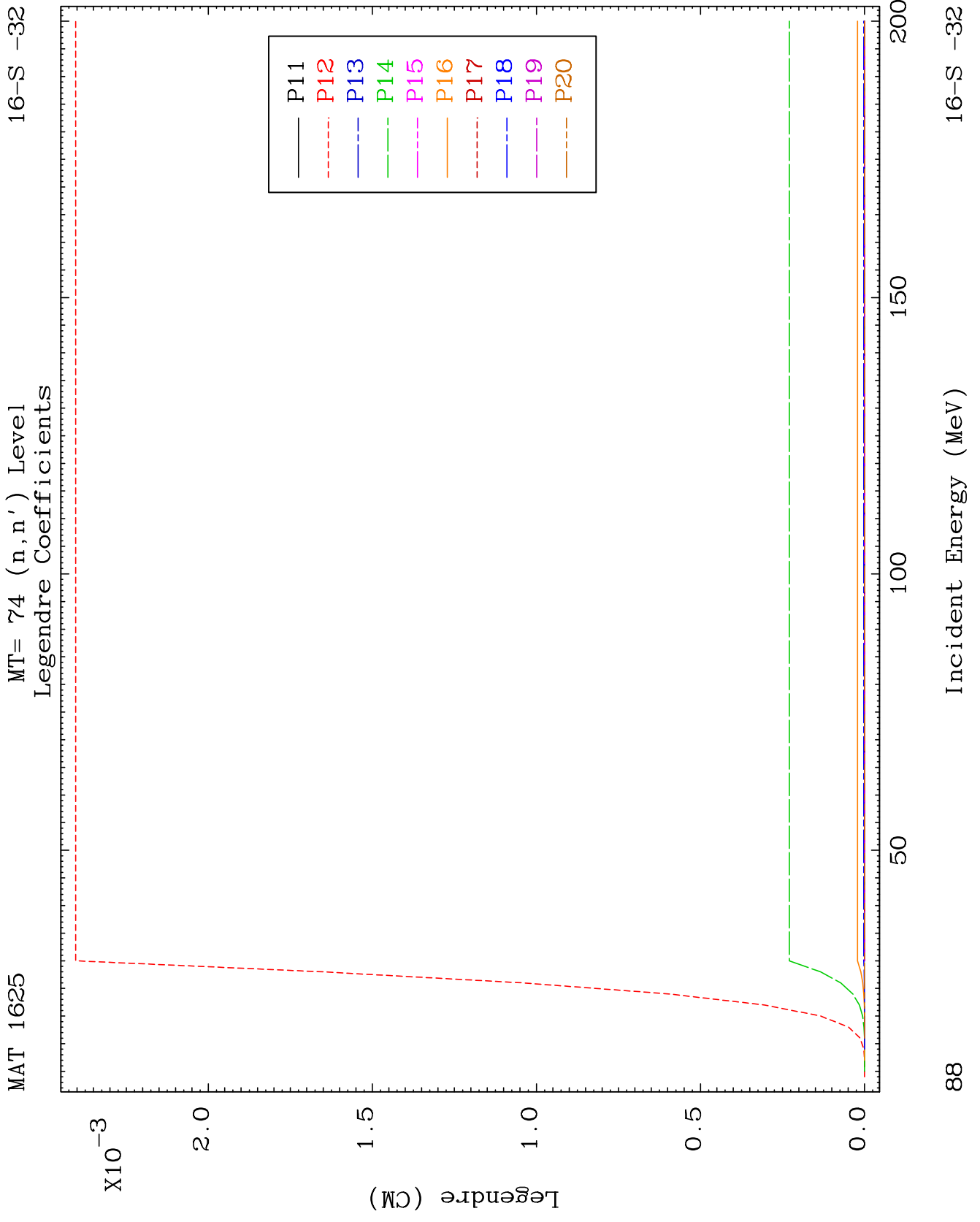
16-S -32

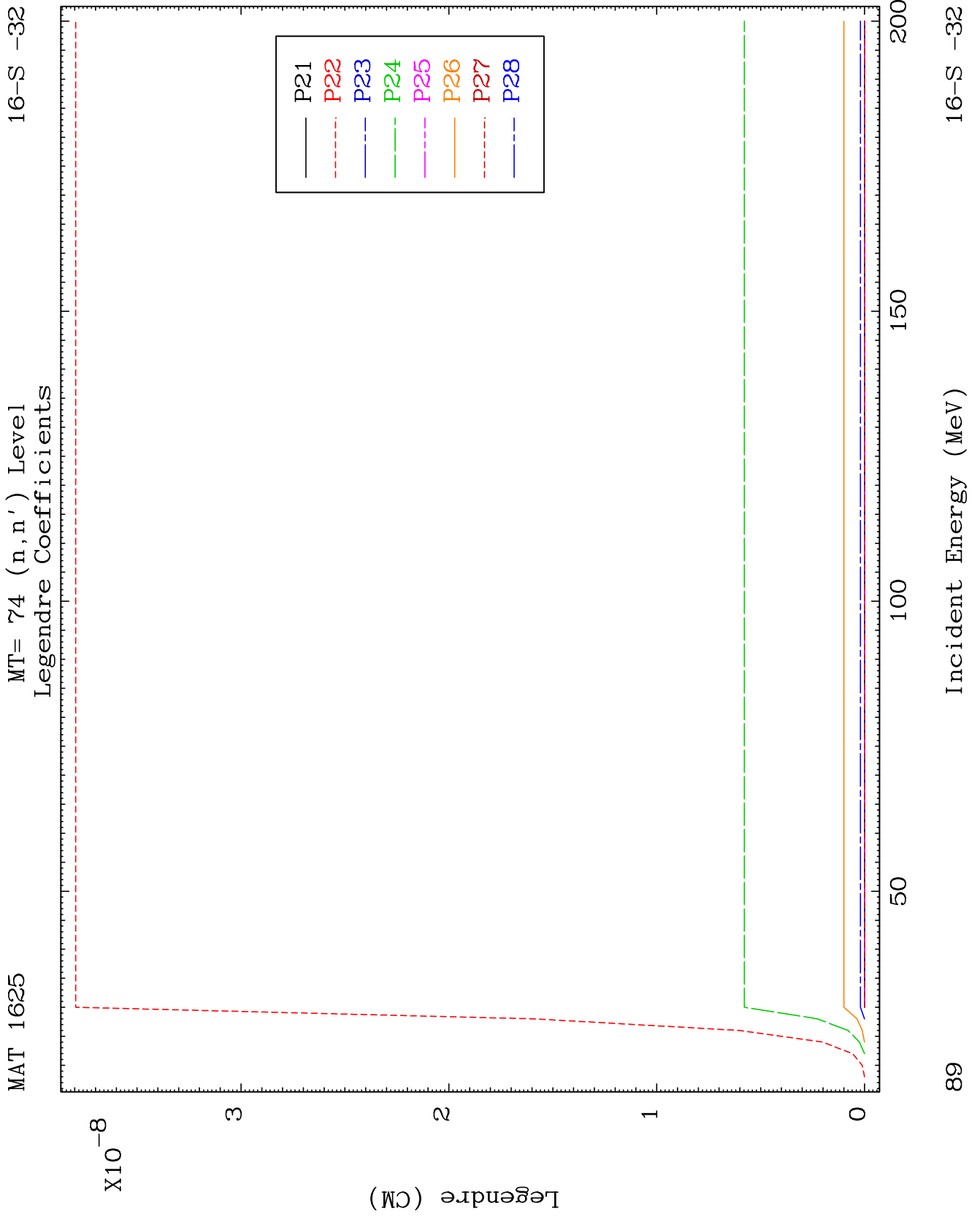


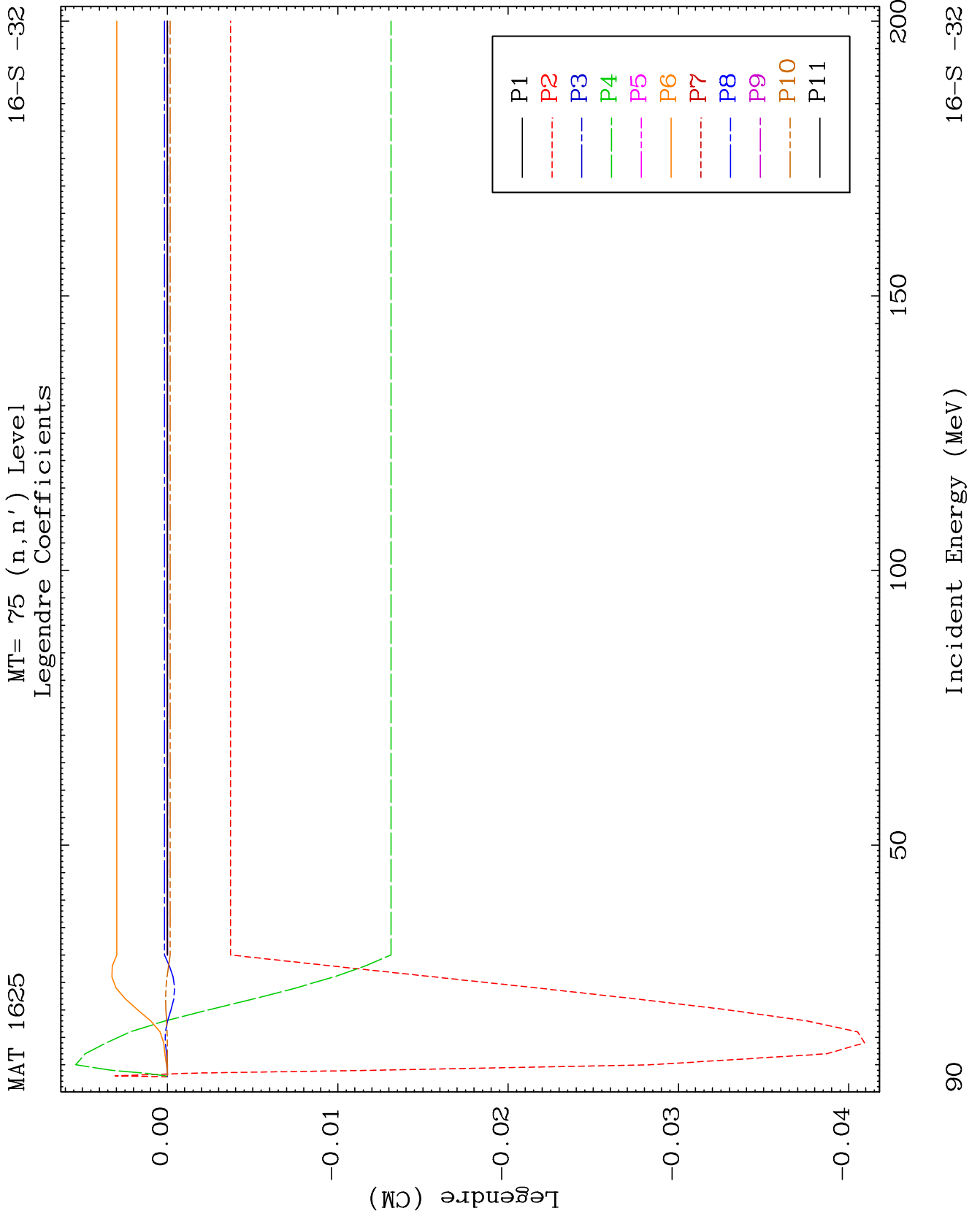
86

Incident Energy (MeV)

16-S -32



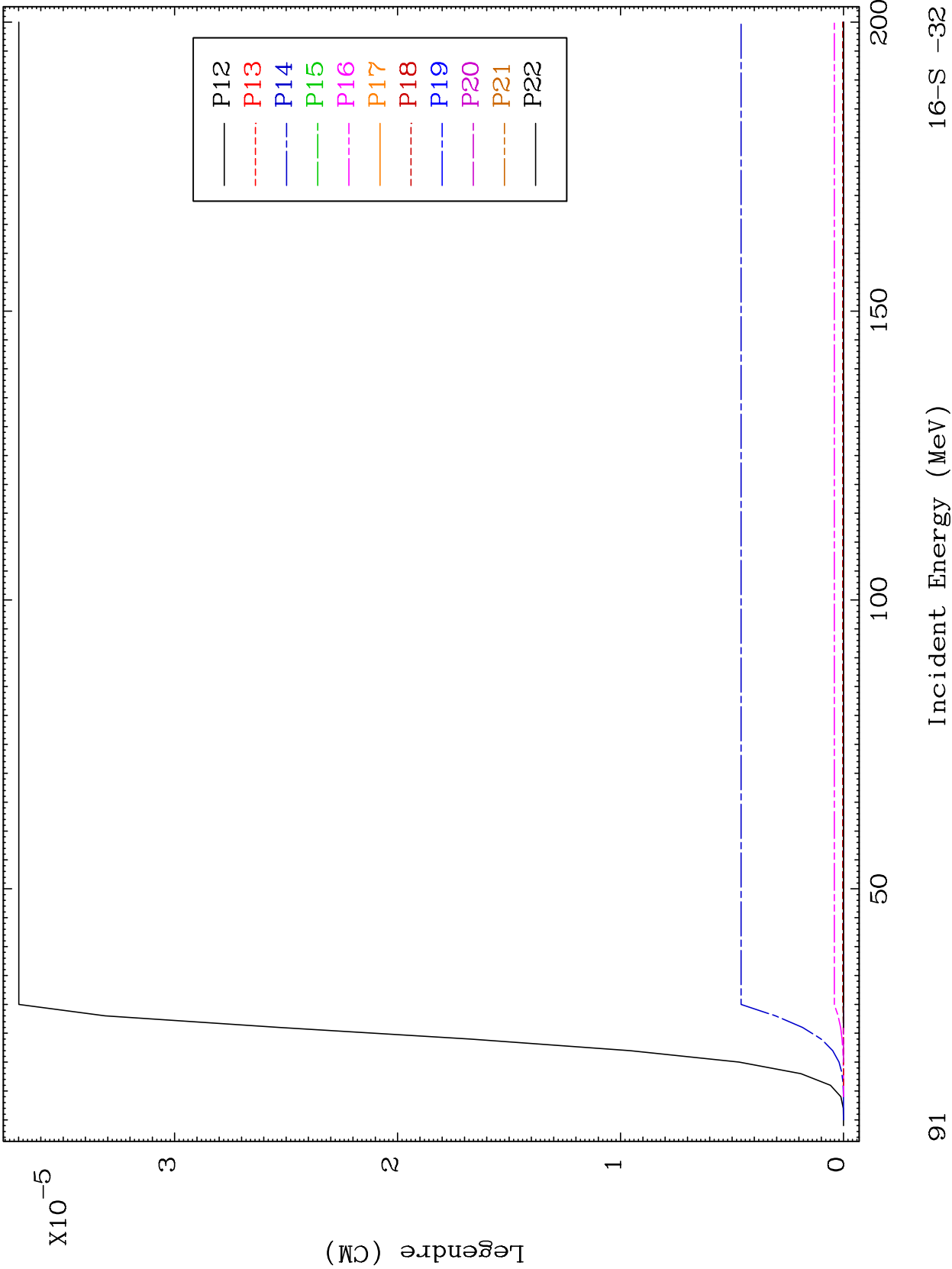




MAT 1625

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

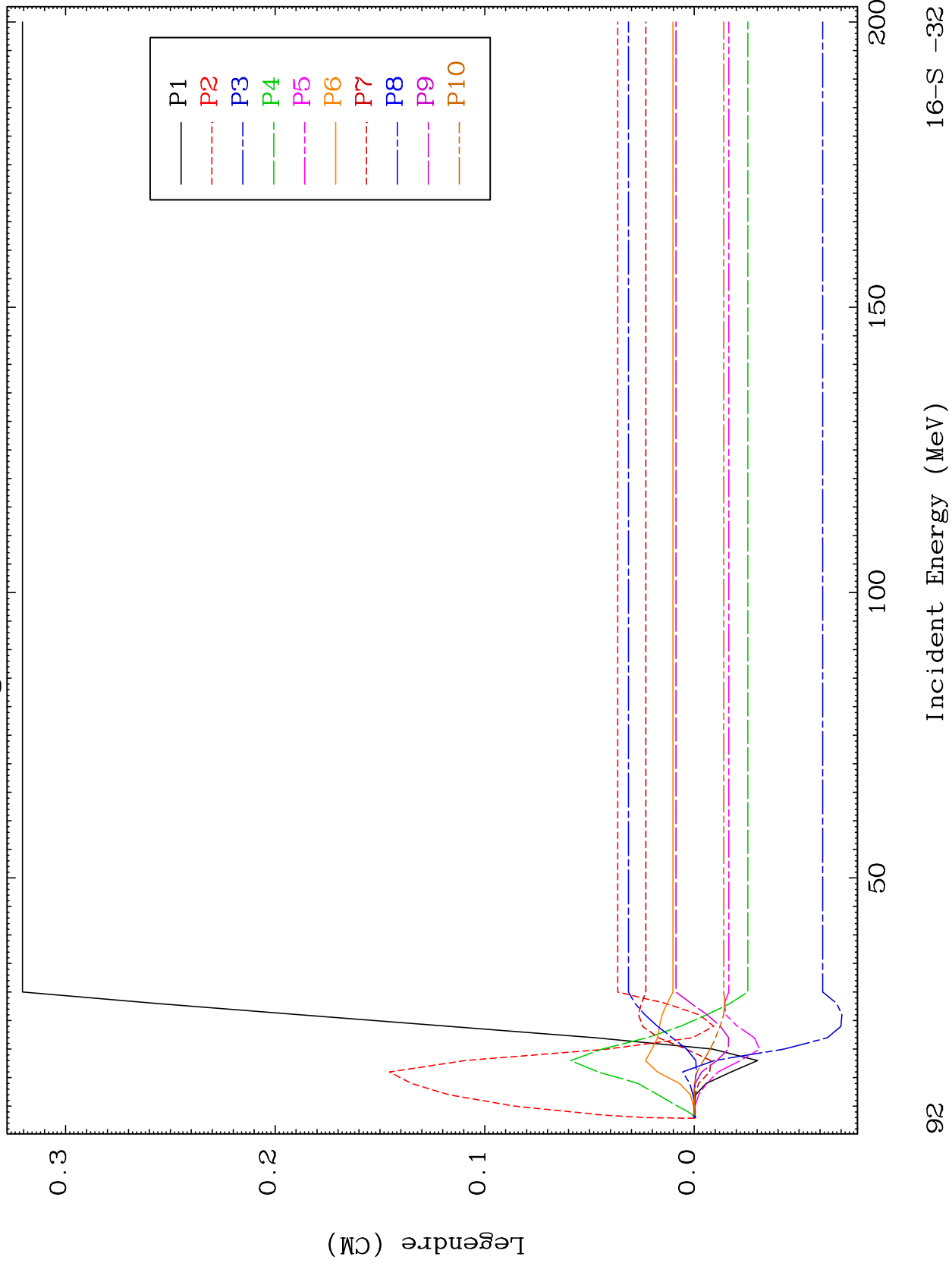
16-S -32



MAT 1625

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

16-S -32



92

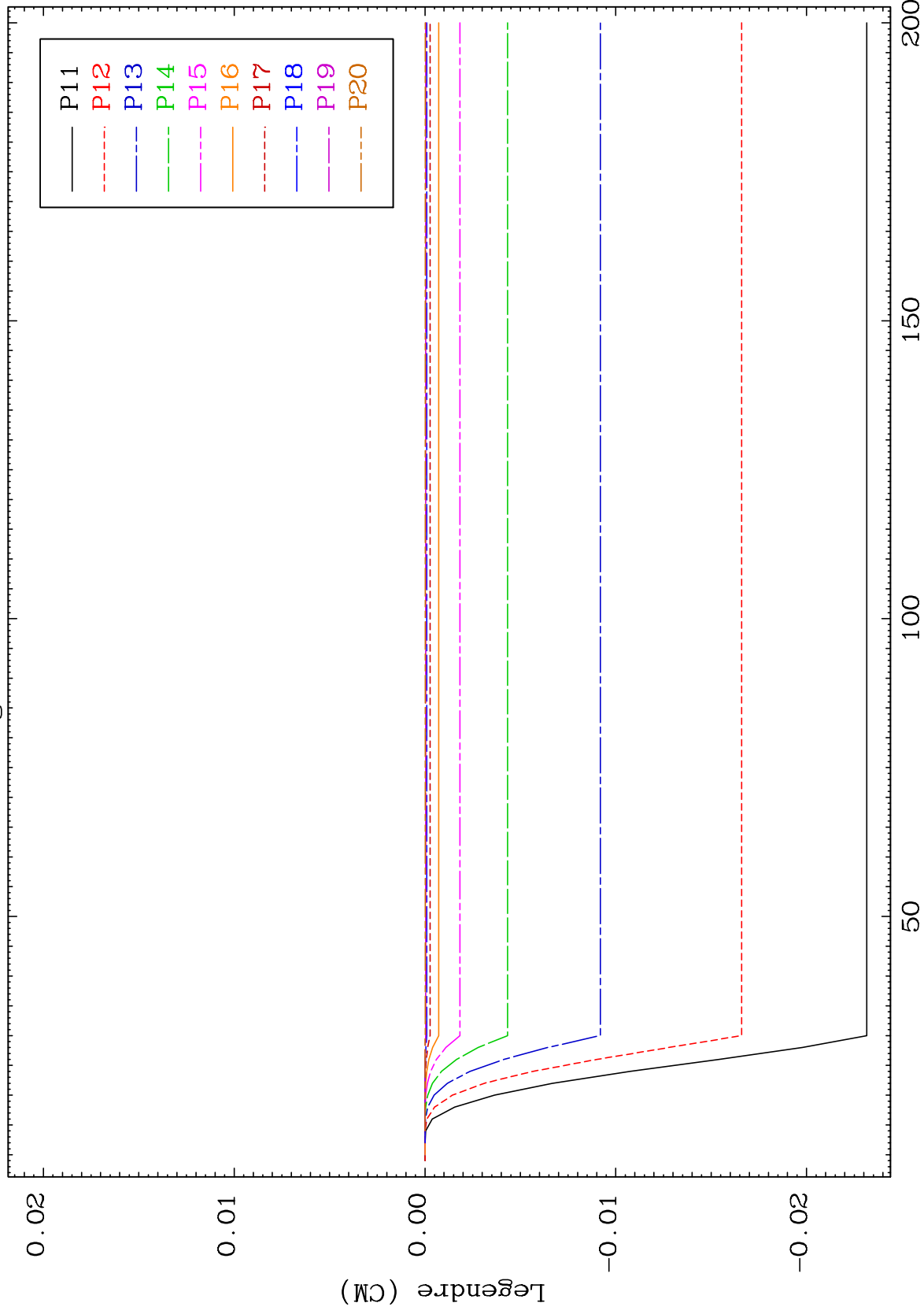
Incident Energy (MeV)

16-S -32

MAT 1625

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

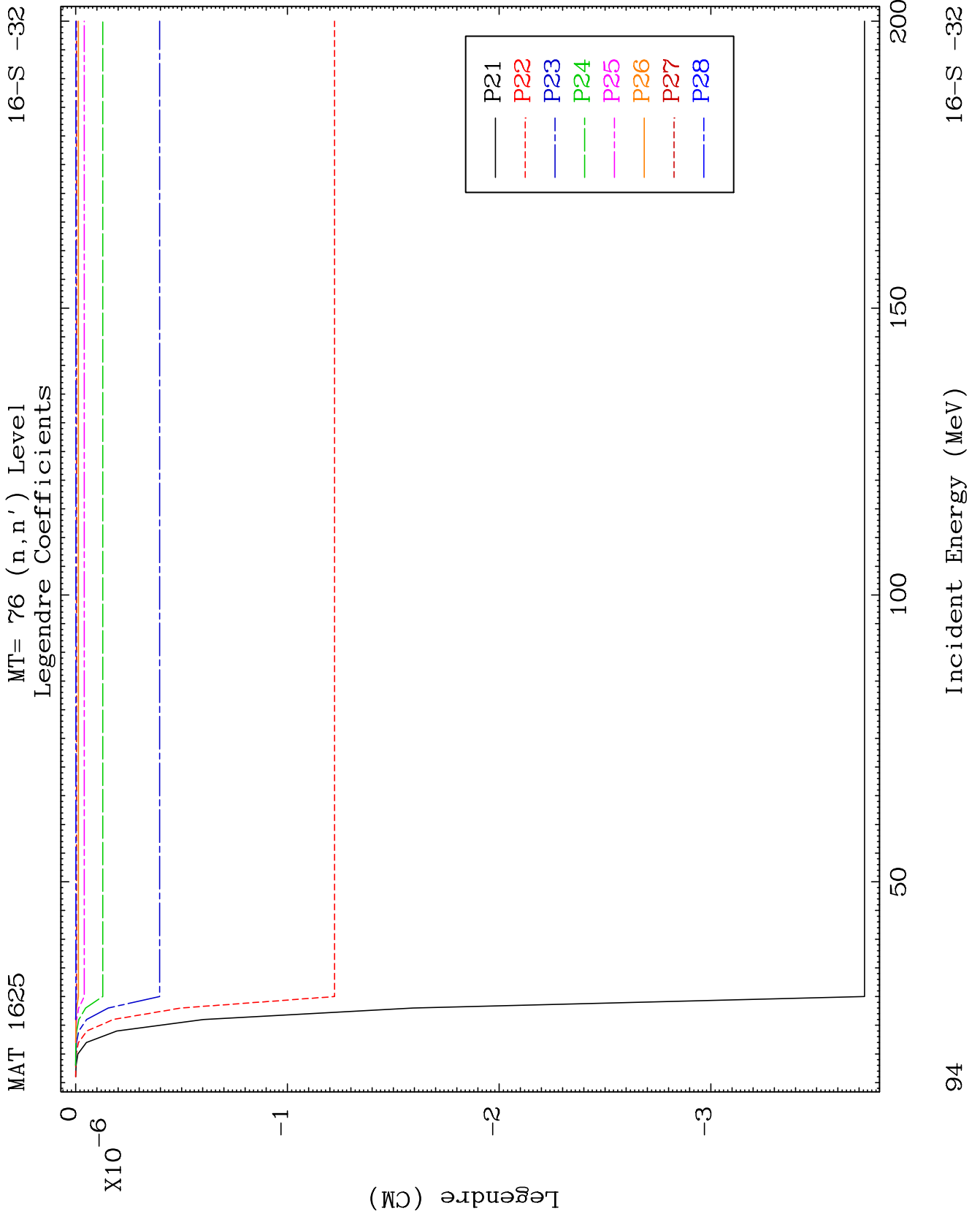
16-S -32



93

Incident Energy (MeV)

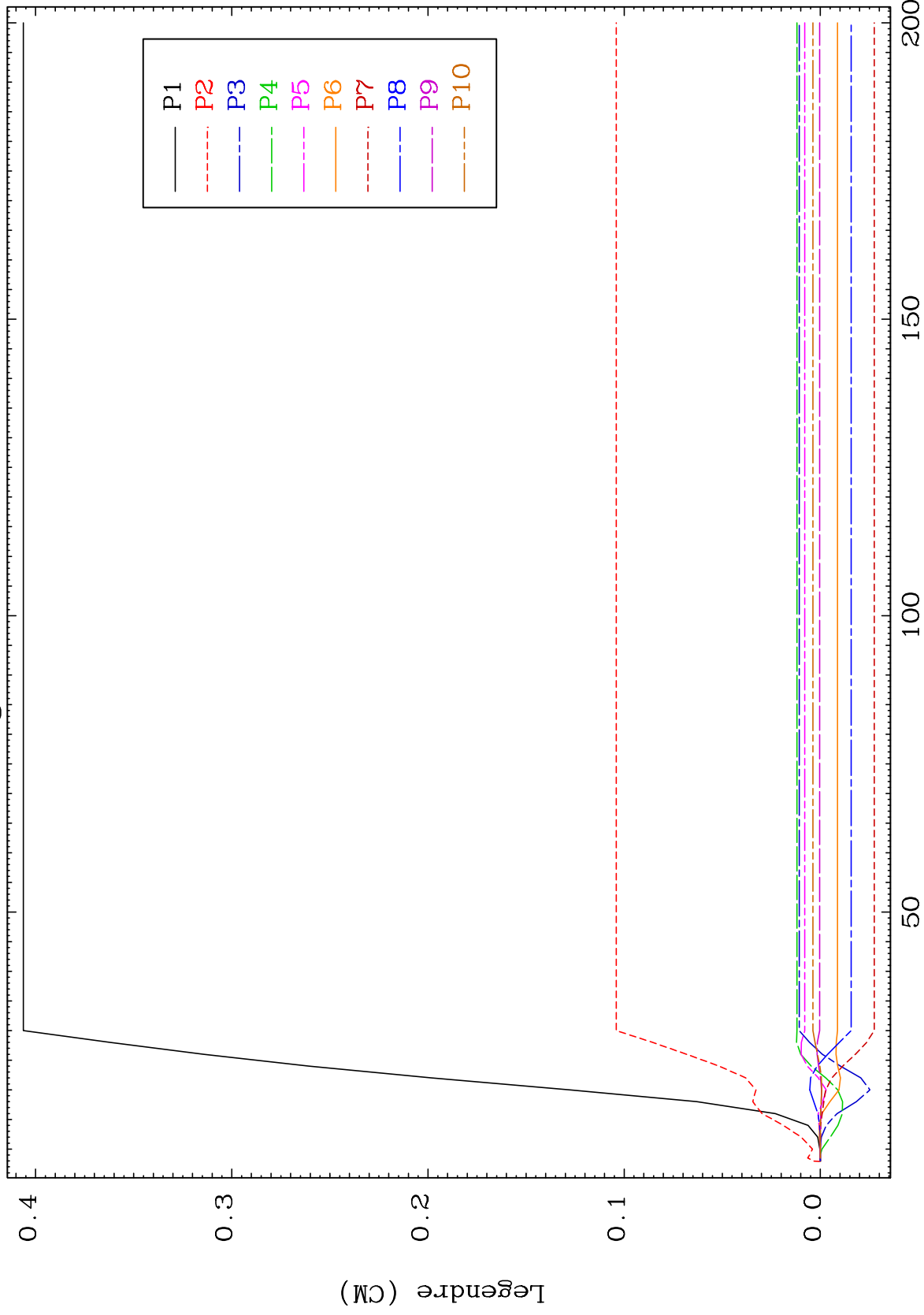
16-S -32



MAT 1625

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

16-S -32



95

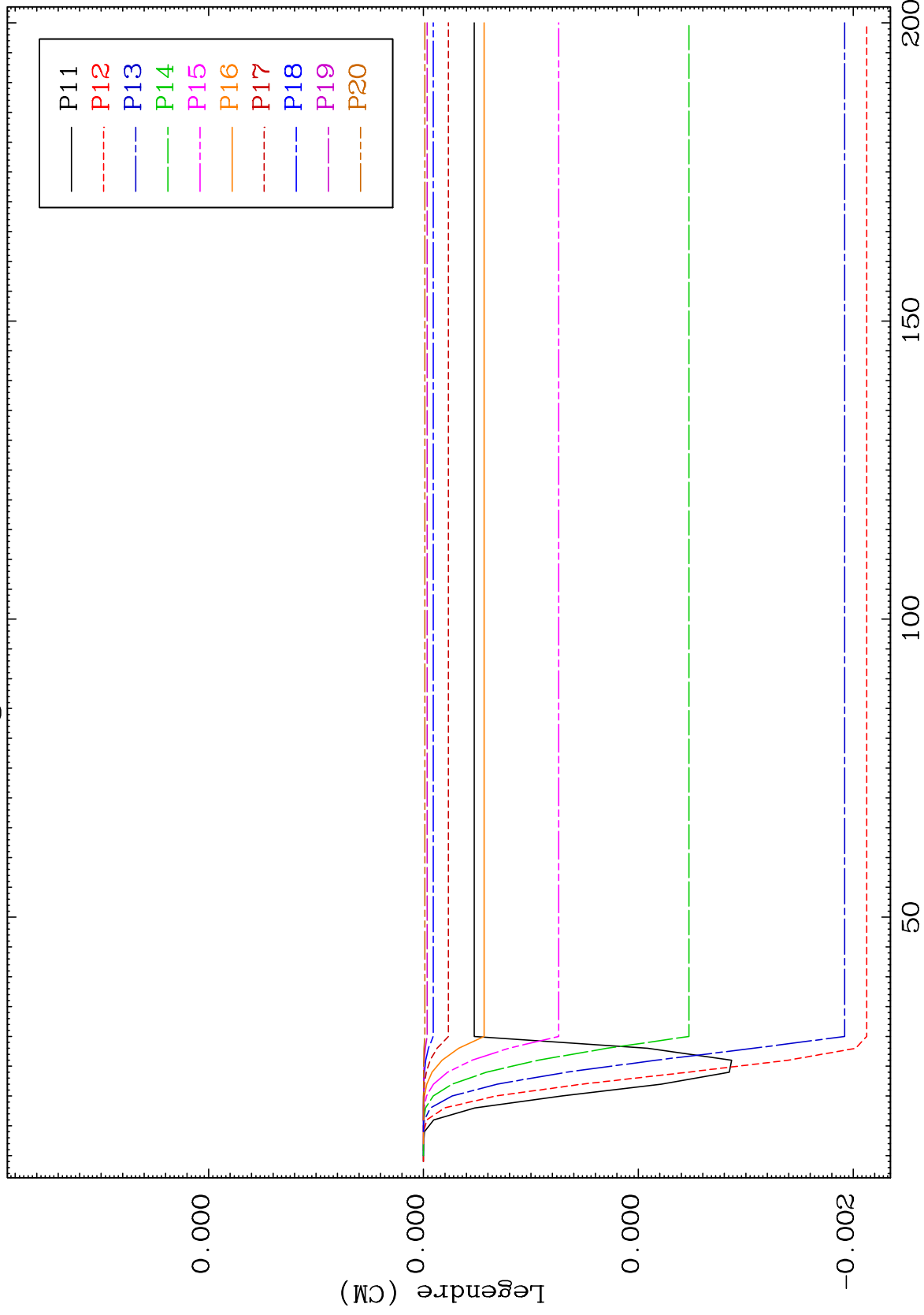
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



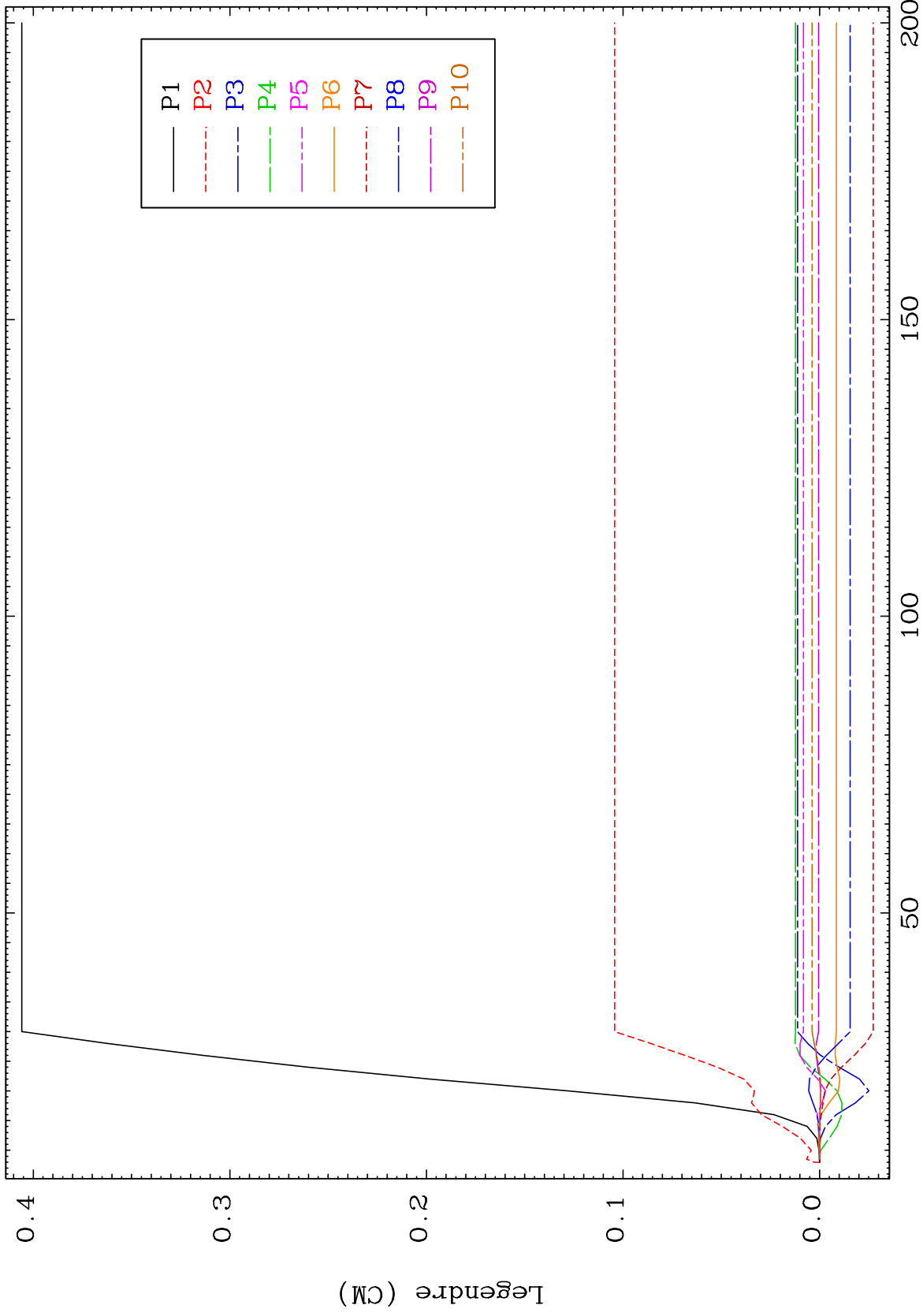
96

16-S -32

MAT 1625

MT= 78 (n,n') Level
Legendre Coefficients

16-S -32



98

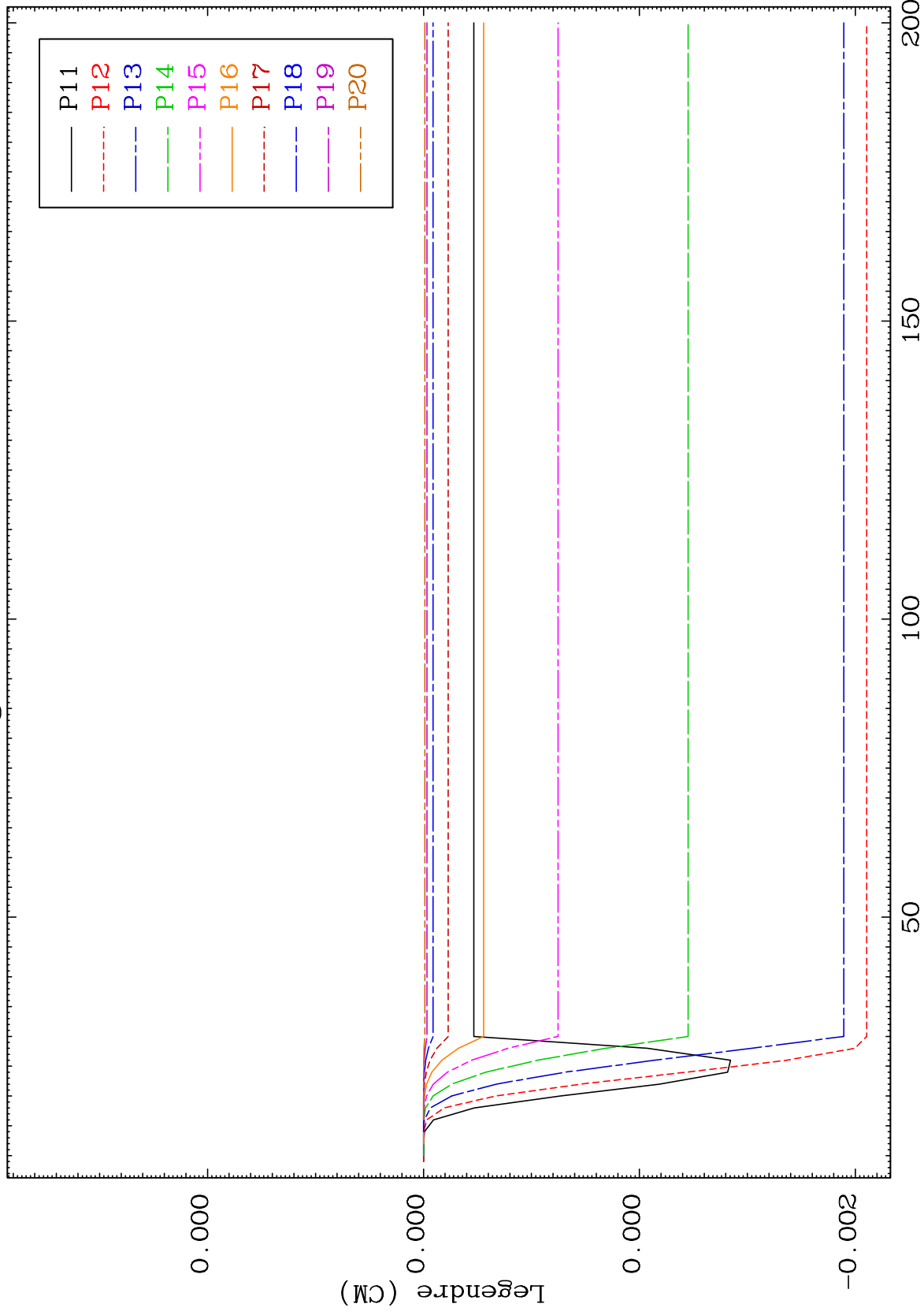
Incident Energy (MeV)

16-S -32

MAT 1625

MT= 78 (n,n') Level
Legendre Coefficients

16-S -32



99

Incident Energy (MeV)

16-S -32

