

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

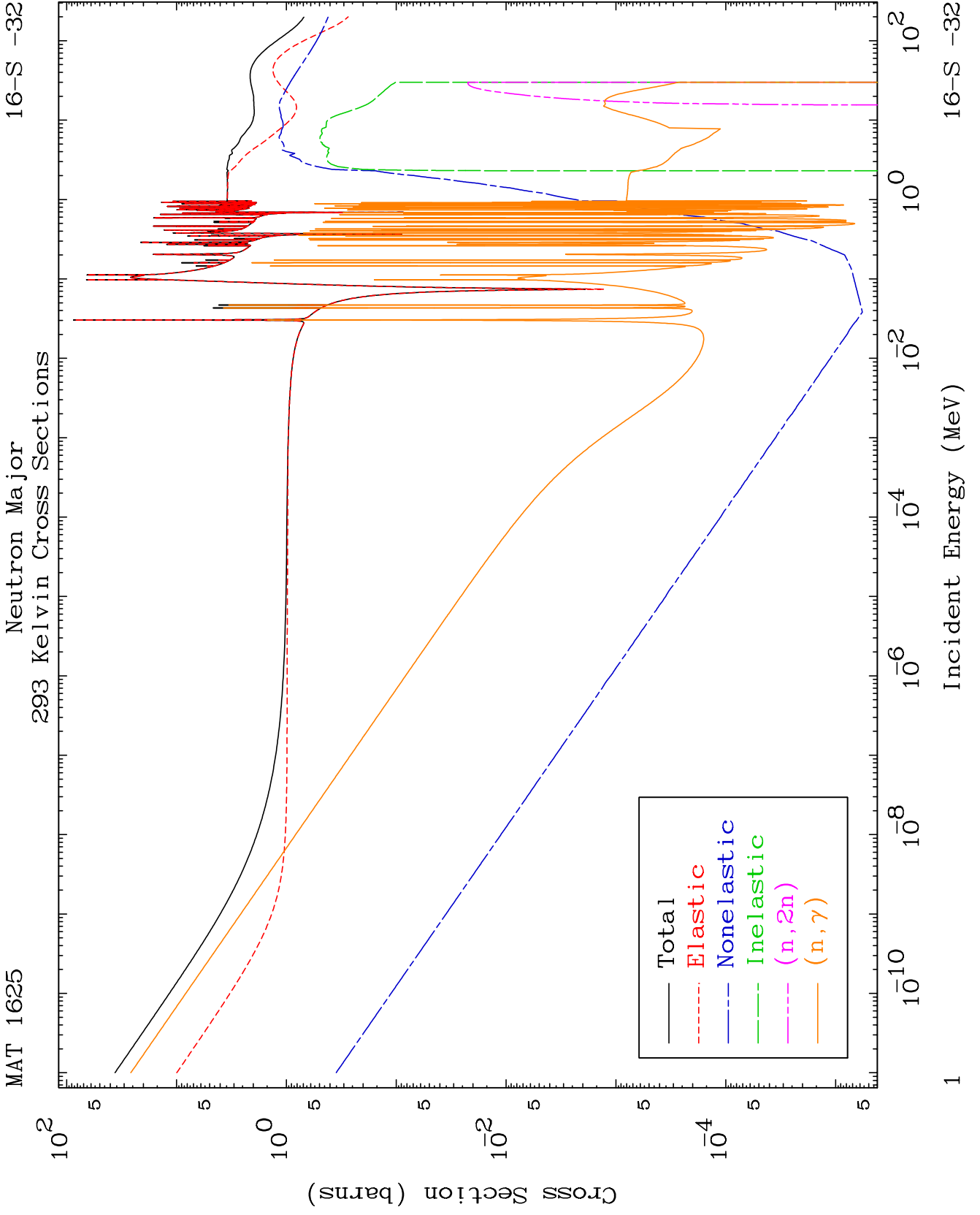
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

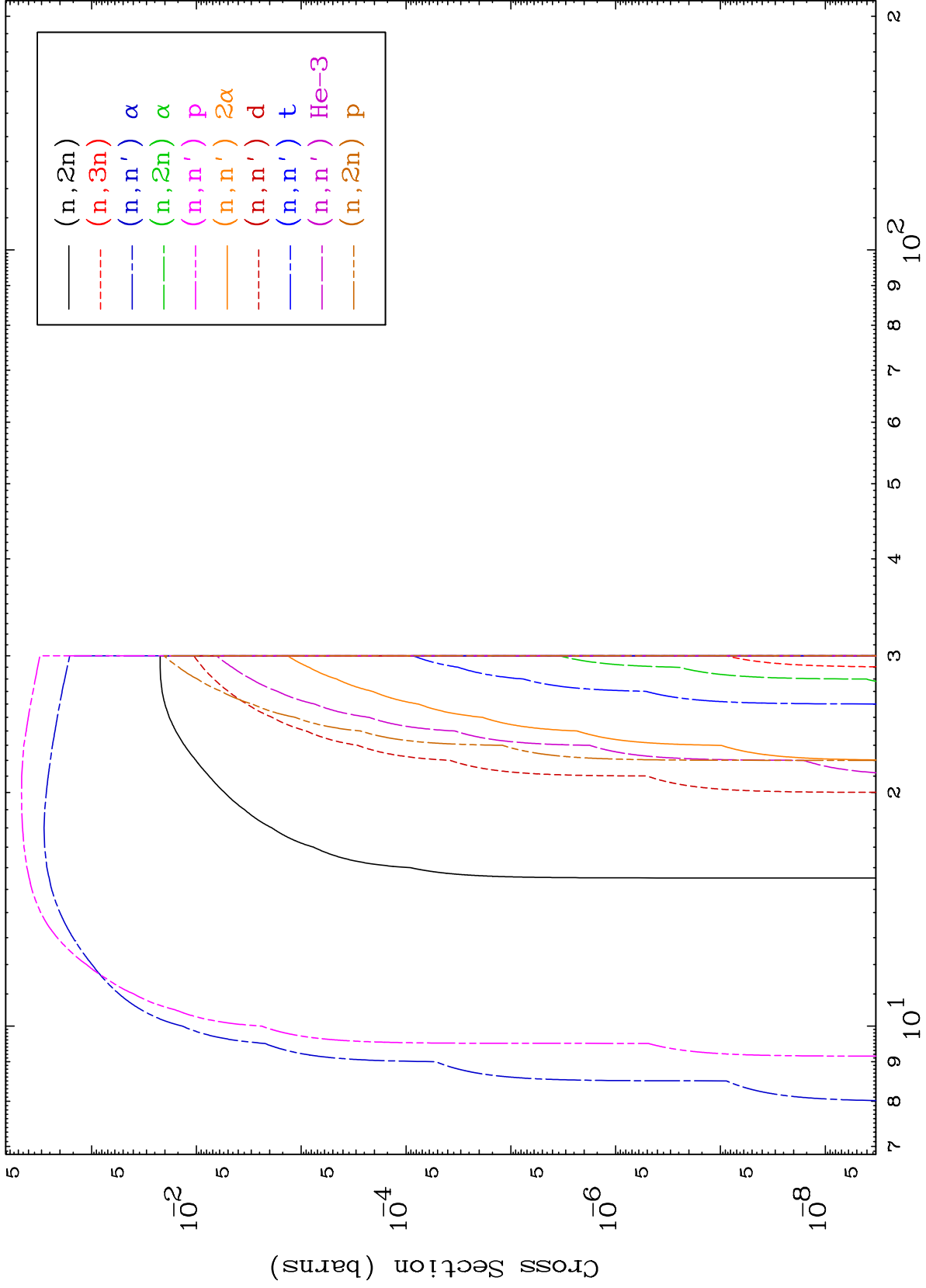
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

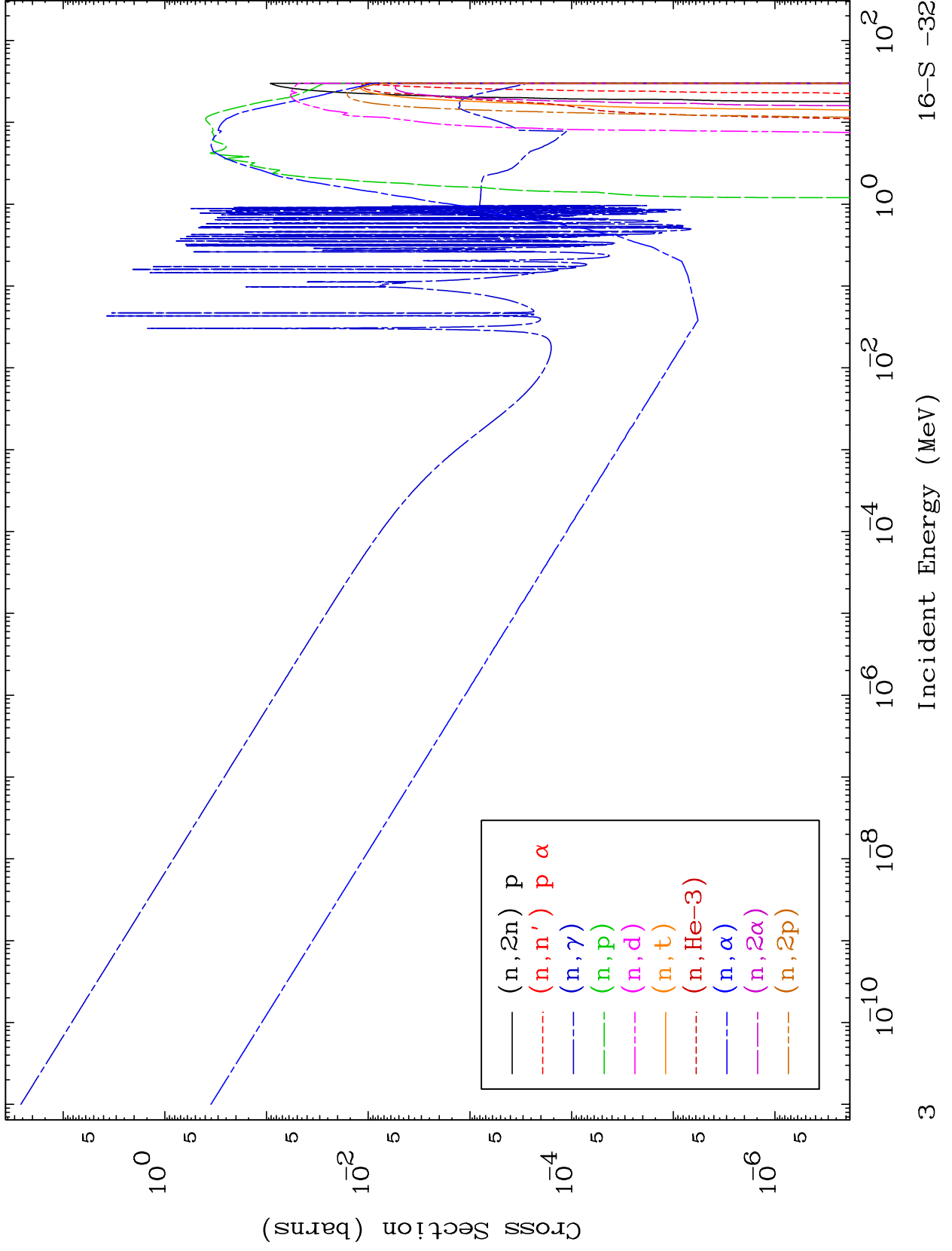


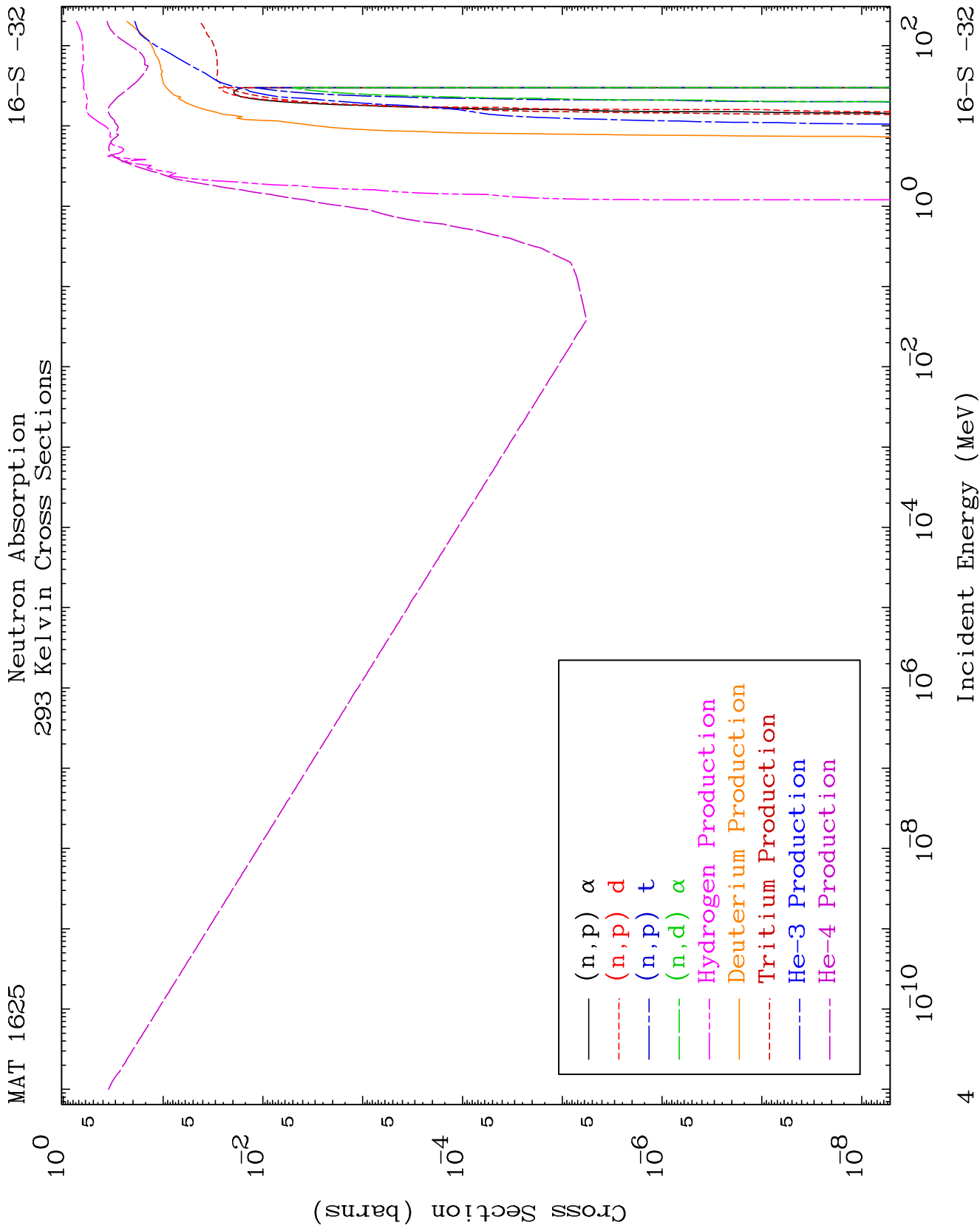


MAT 1625

Neutron Absorption
293 Kelvin Cross Sections

16-S -32

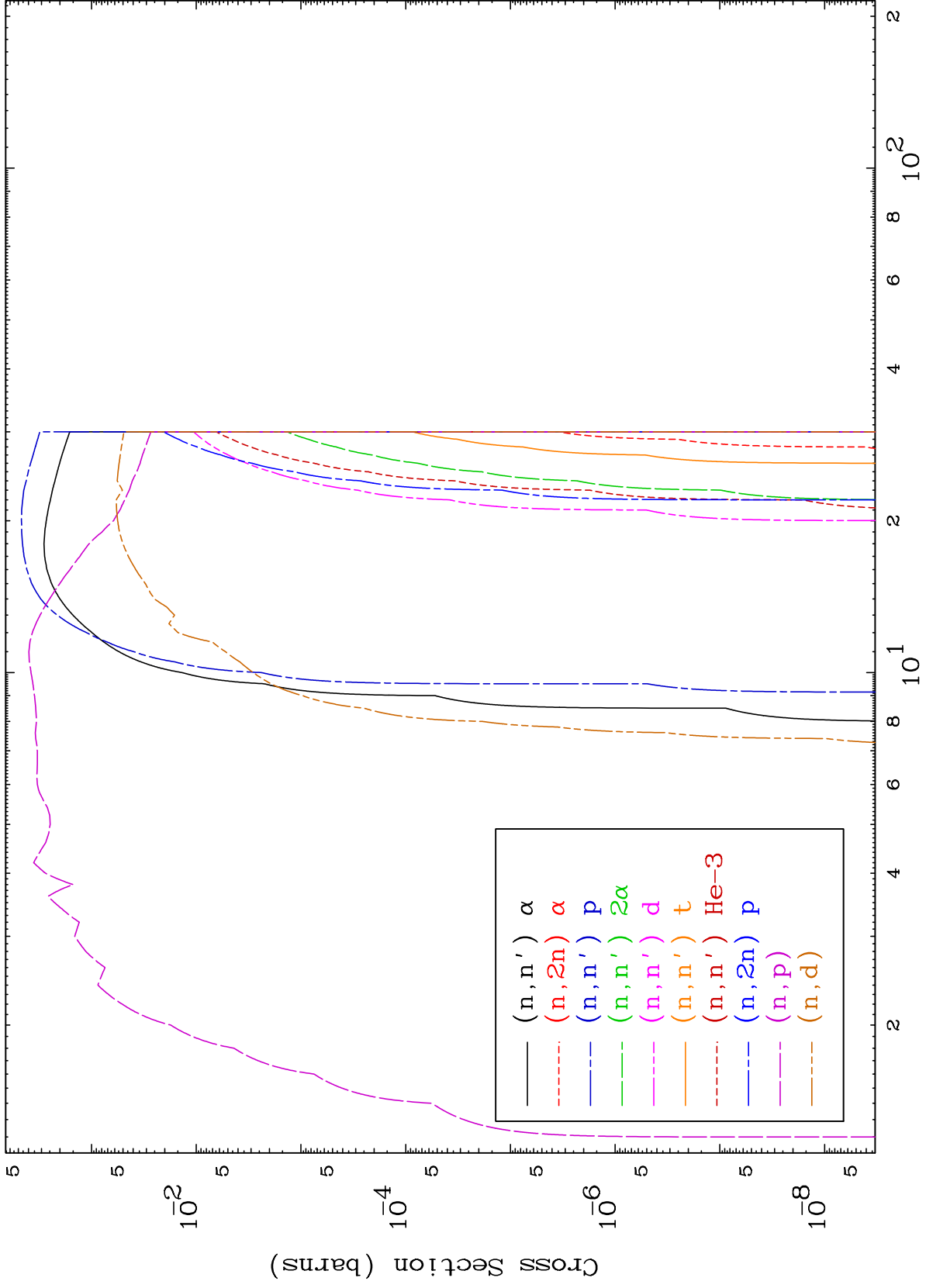




MAT 1625

Charged Particle
293 Kelvin Cross Sections

16-S -32



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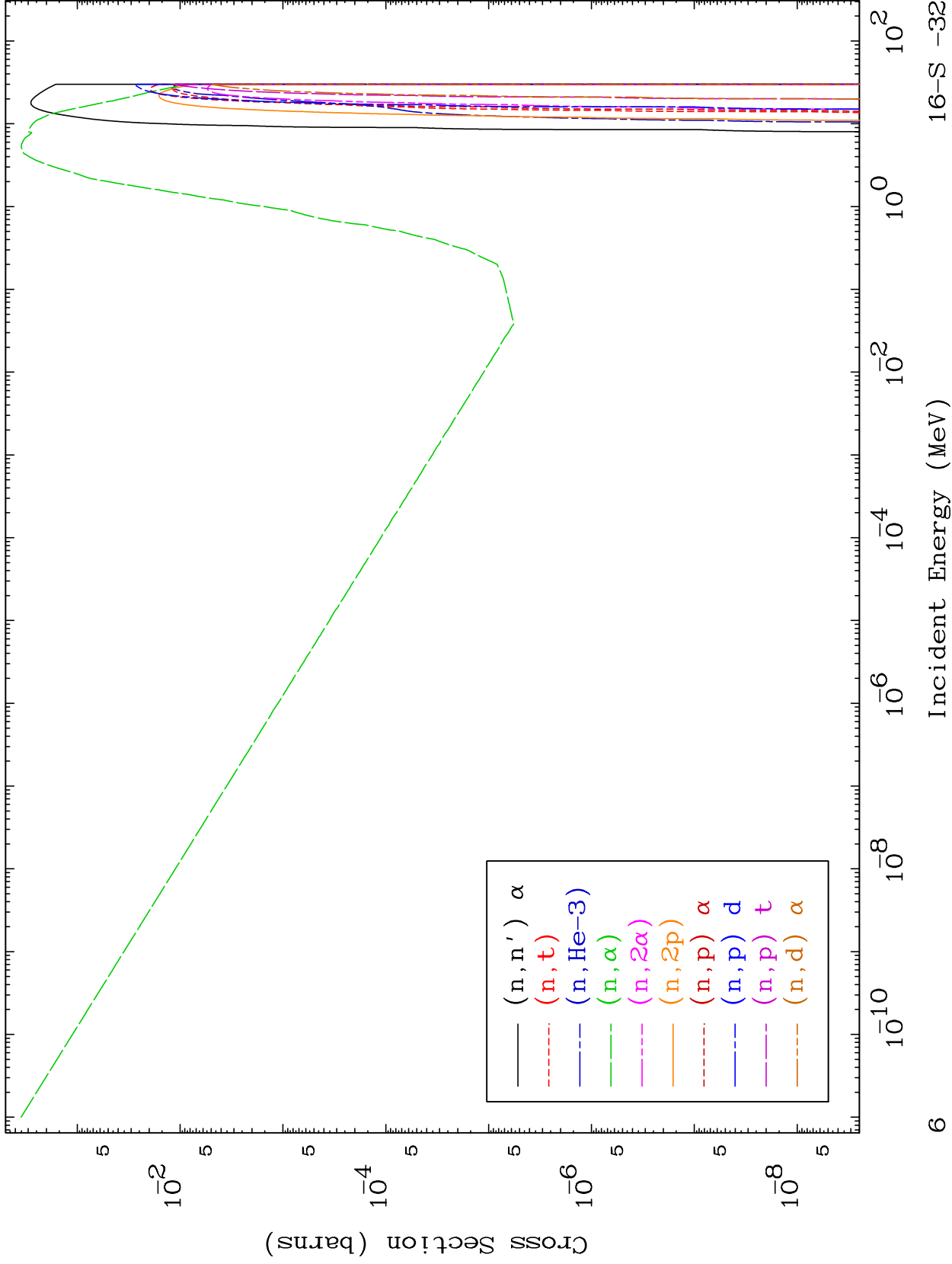
Incident Energy (MeV)

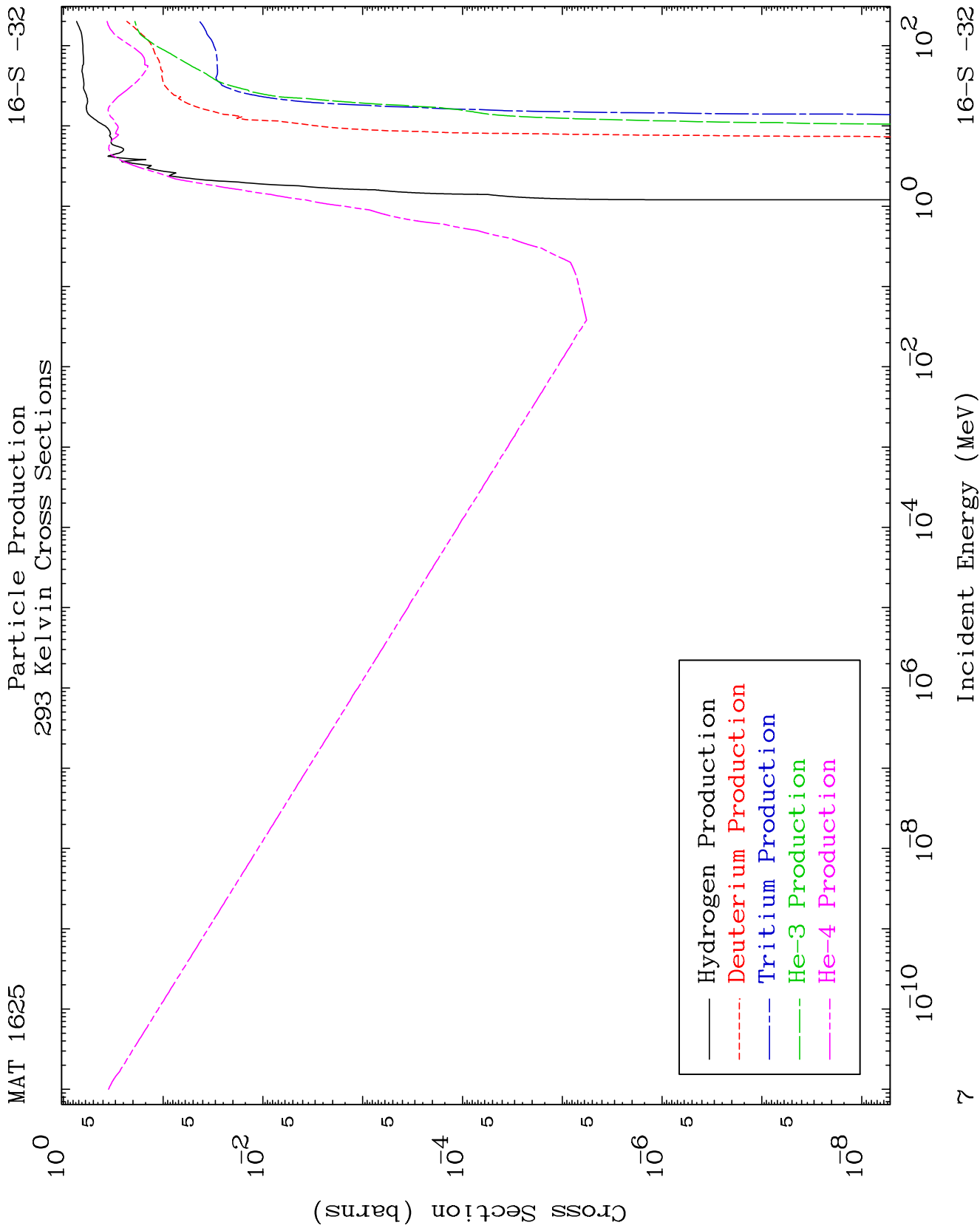
16-S -32

MAT 1625

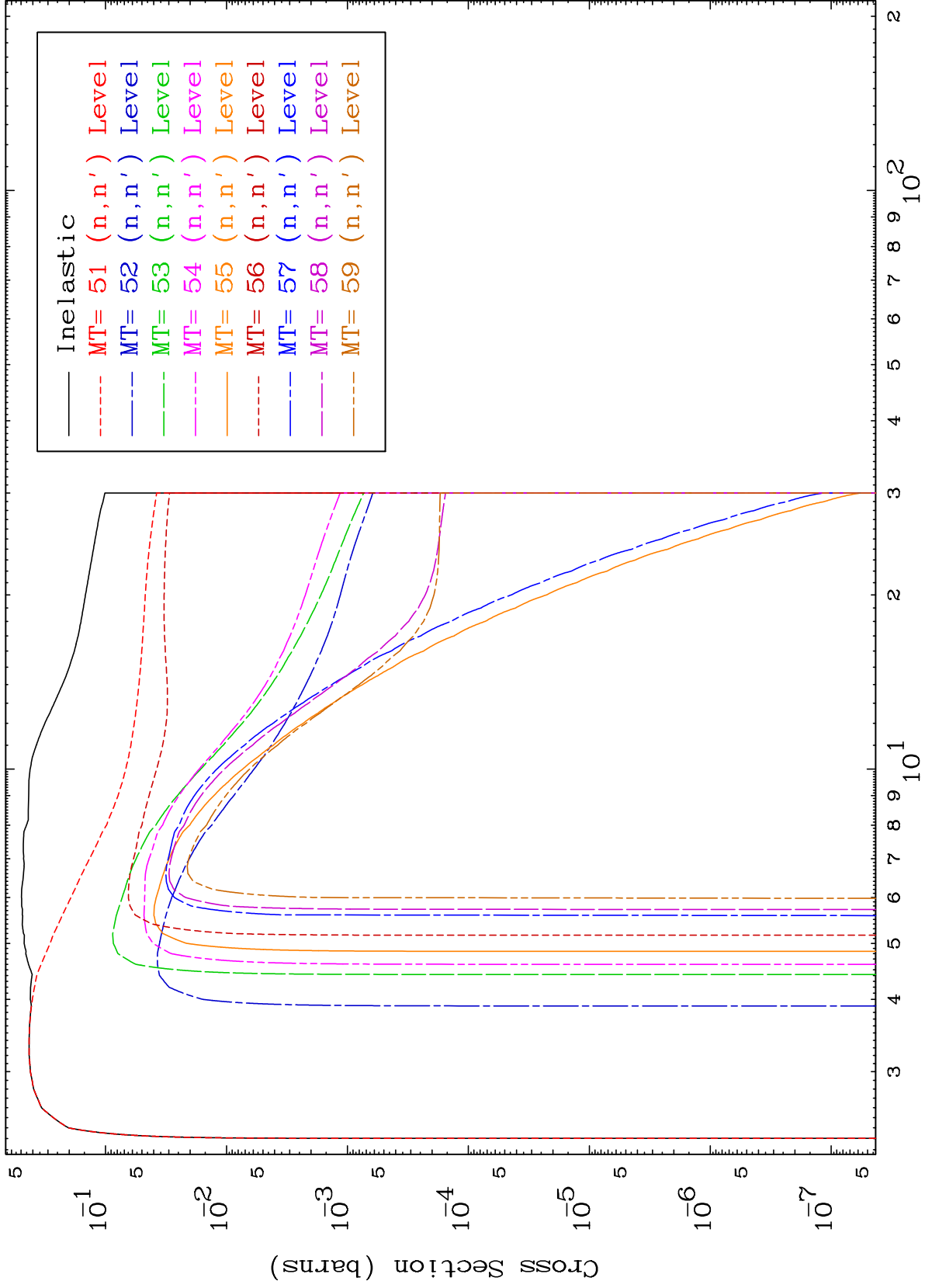
Charged Particle
293 Kelvin Cross Sections

16-S -32

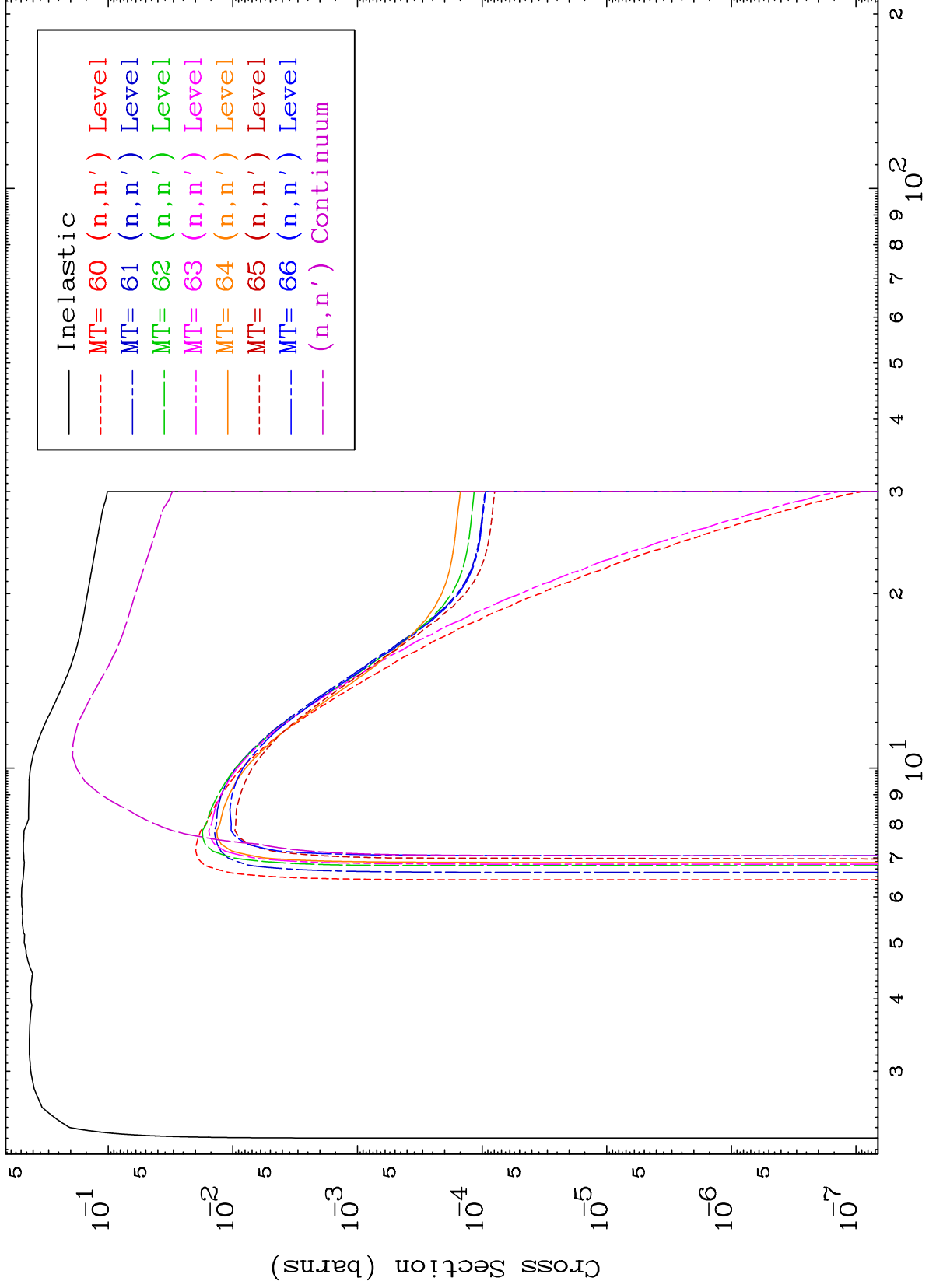




293 Kelvin Cross Sections



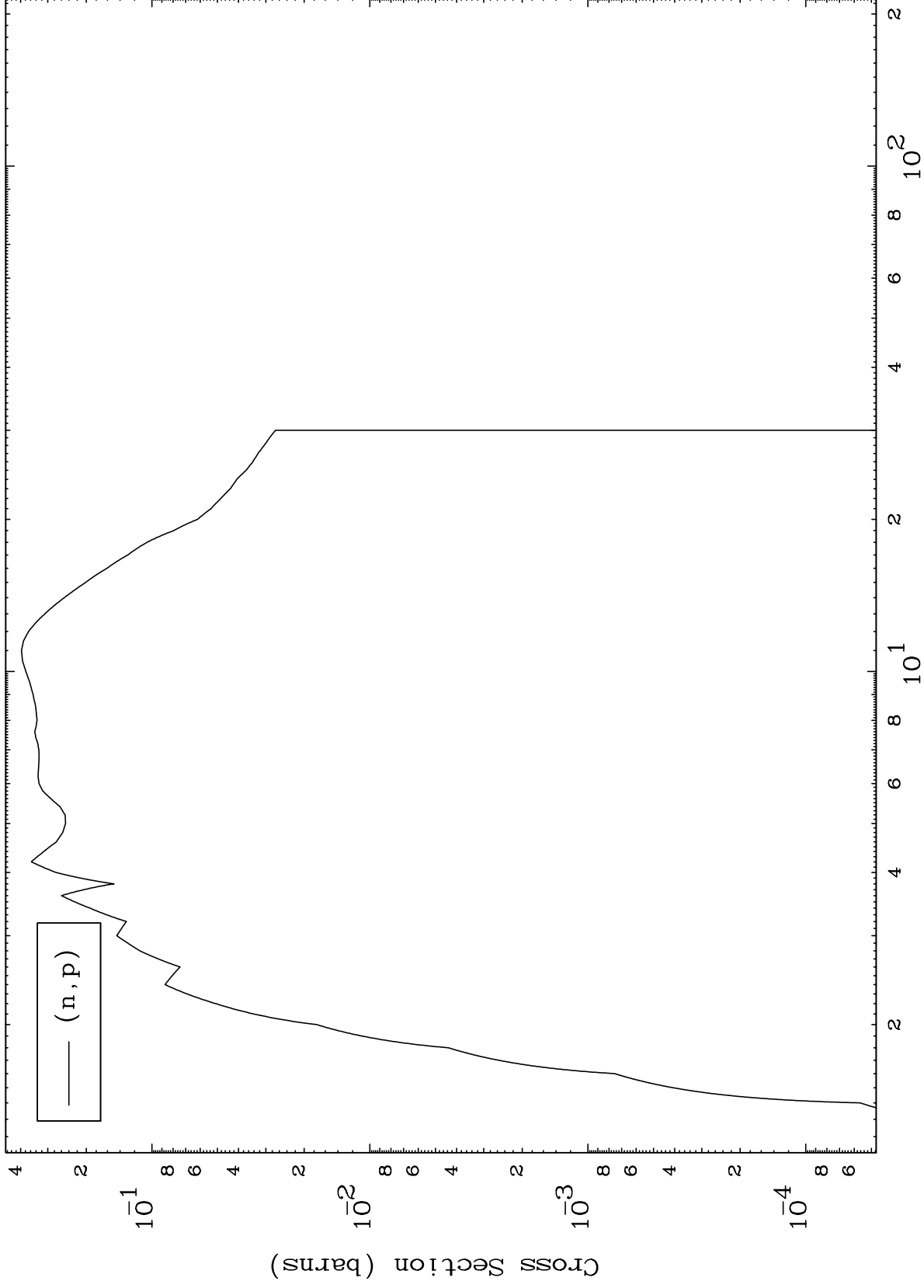
293 Kelvin Cross Sections



MAT 1625

(n,p) Levels
293 Kelvin Cross Sections

16-S -32



10

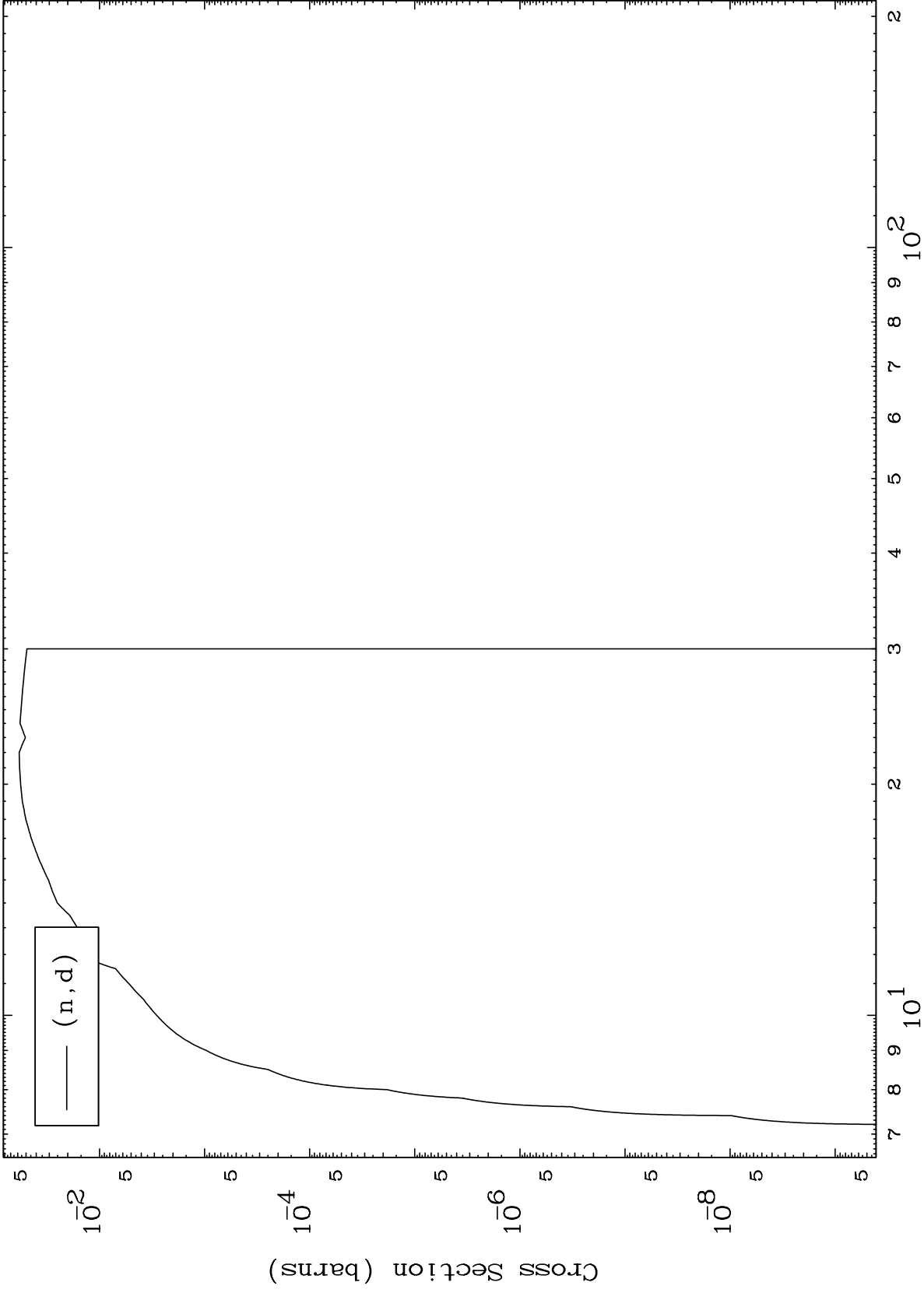
Incident Energy (MeV)

16-S -32

MAT 1625

(n,d) Levels
293 Kelvin Cross Sections

16-S -32



11

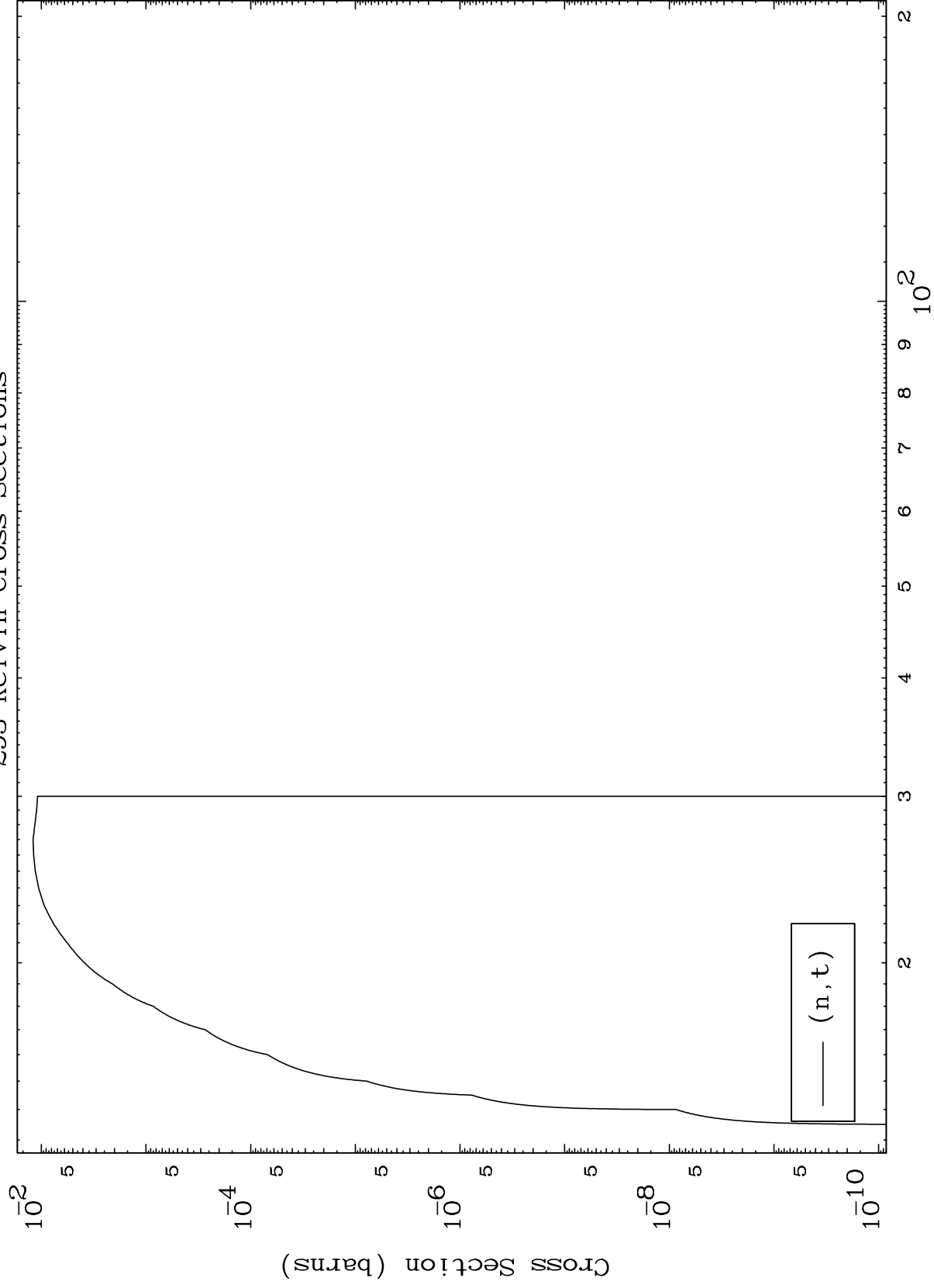
Incident Energy (MeV)

16-S -32

MAT 1625

(n,t) Levels
293 Kelvin Cross Sections

16-S -32



12

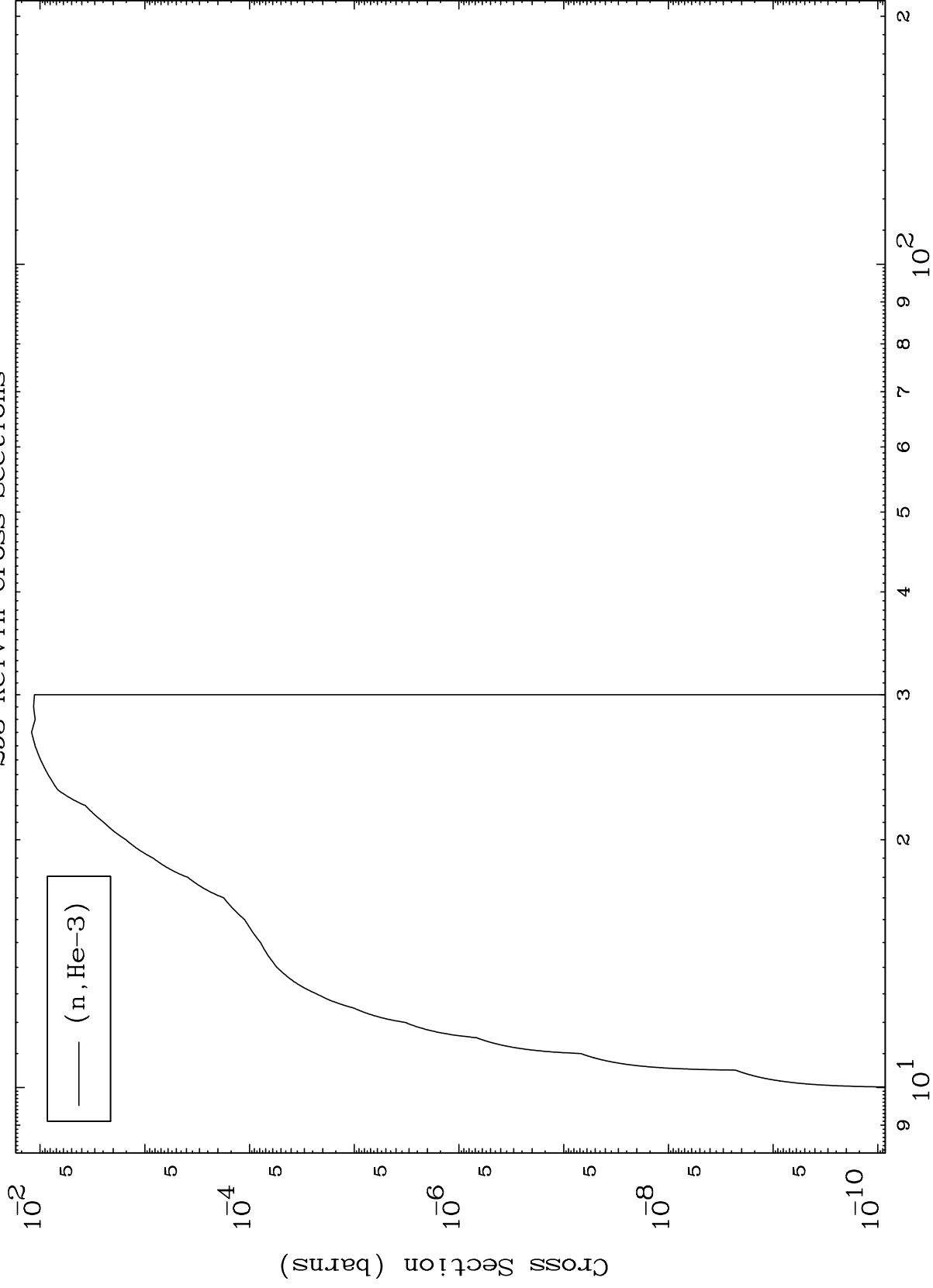
Incident Energy (MeV)

16-S -32

MAT 1625

(n,He3) Levels
293 Kelvin Cross Sections

16-S -32



13

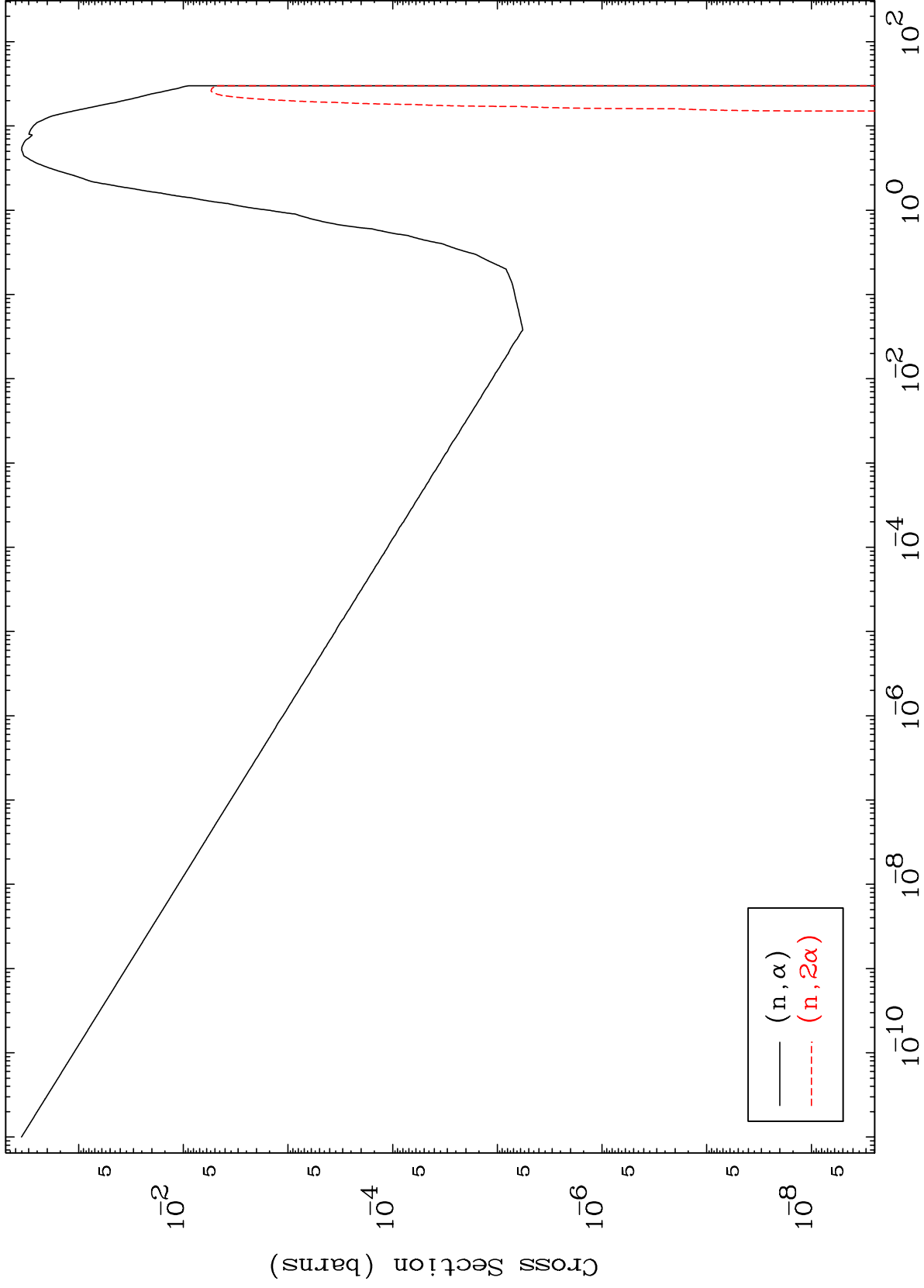
Incident Energy (MeV)

16-S -32

MAT 1625

(n,α) Levels
293 Kelvin Cross Sections

16-S -32



14

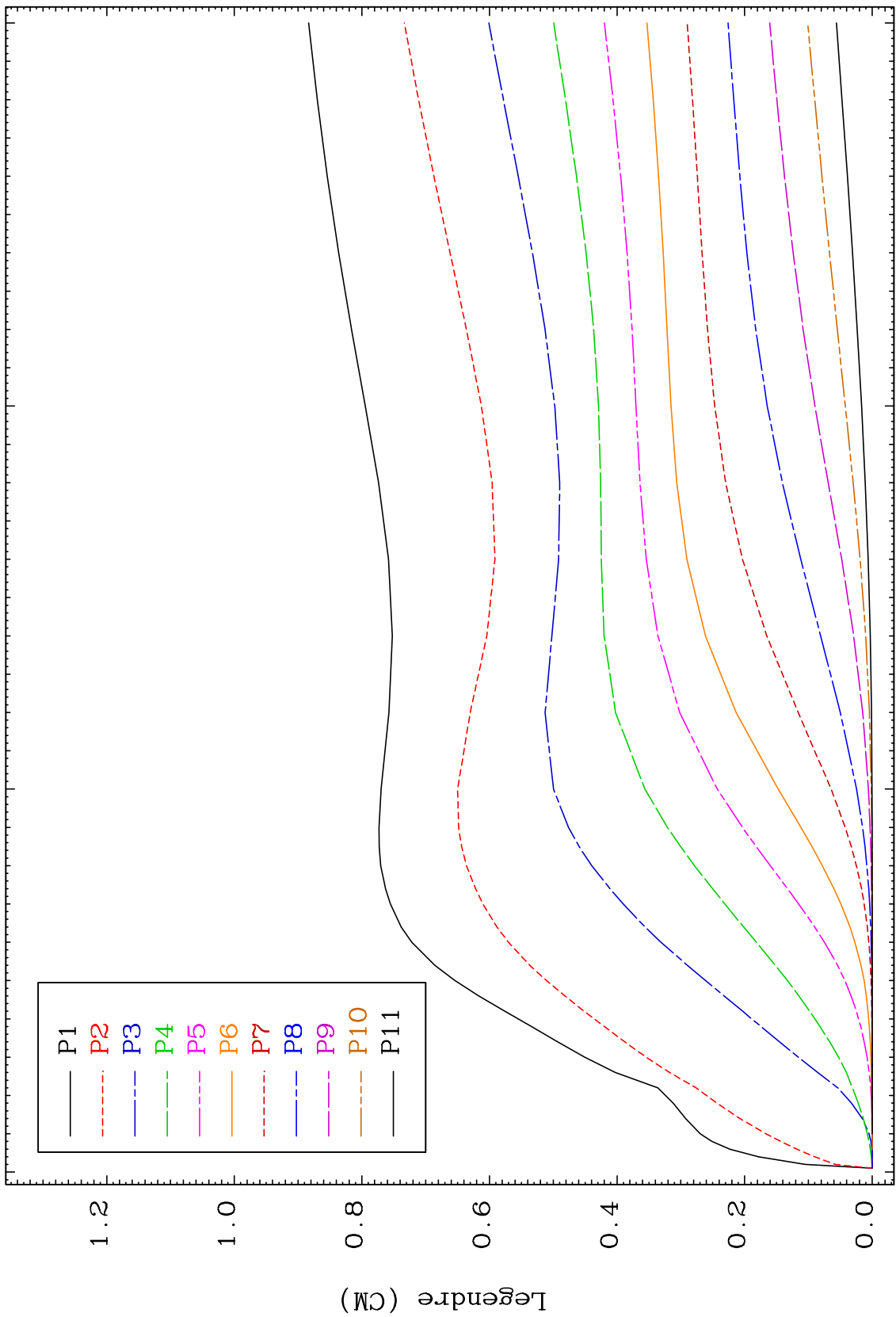
Incident Energy (MeV)

16-S -32

MAT 1625

Elastic Legendre Coefficients

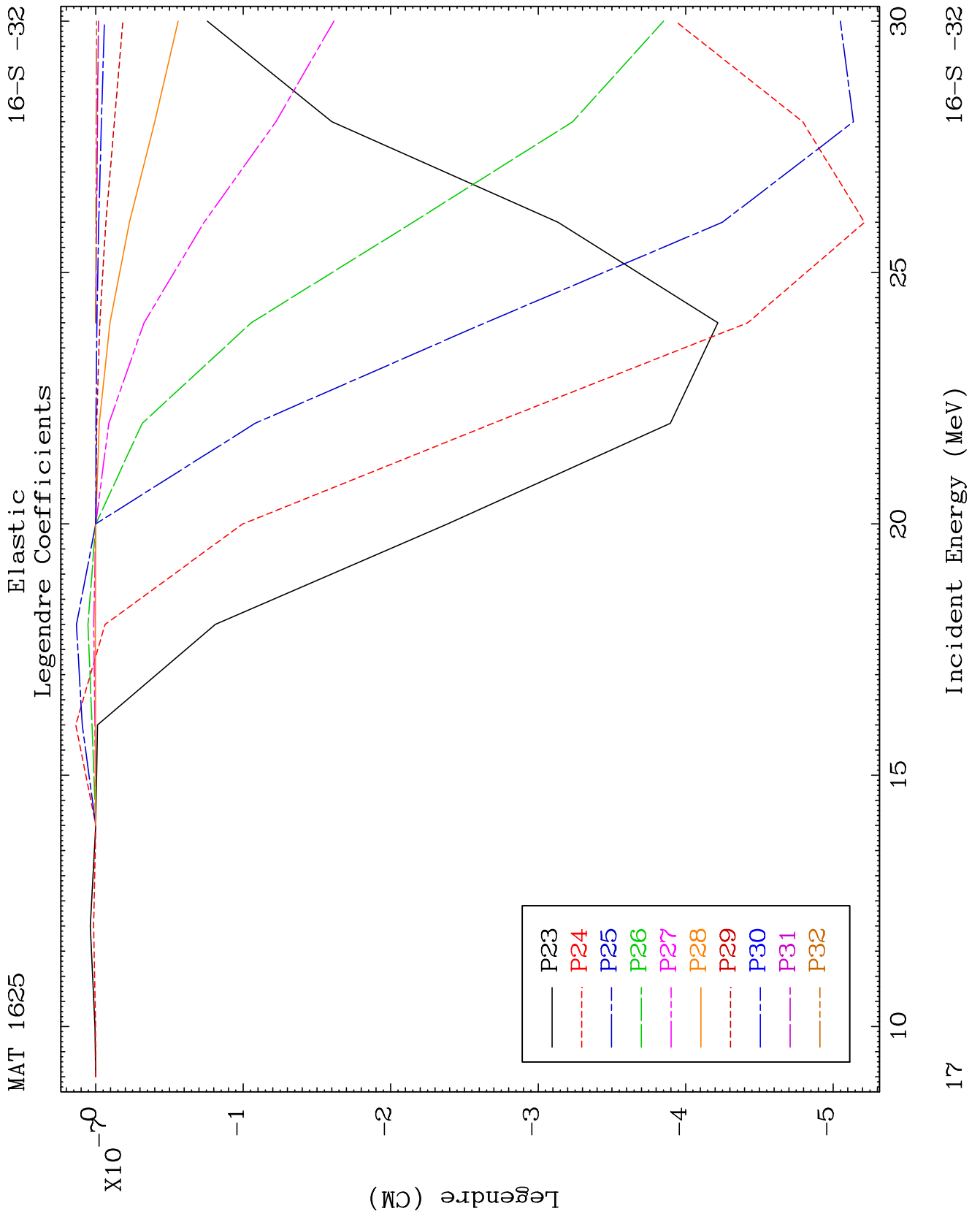
16-S -32



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Incident Energy (MeV)

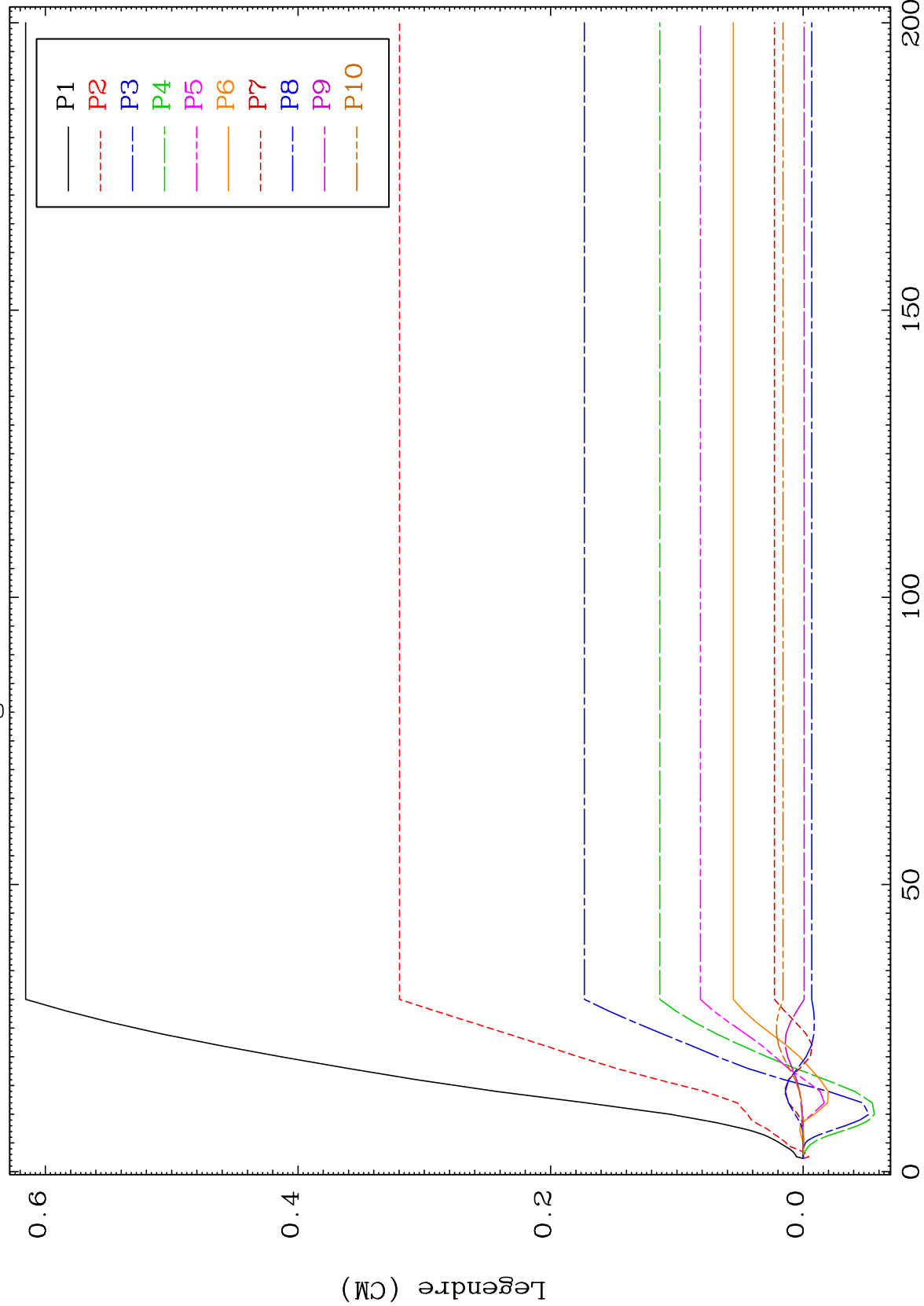
16-S -32



MAT 1625

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

16-S -32



18

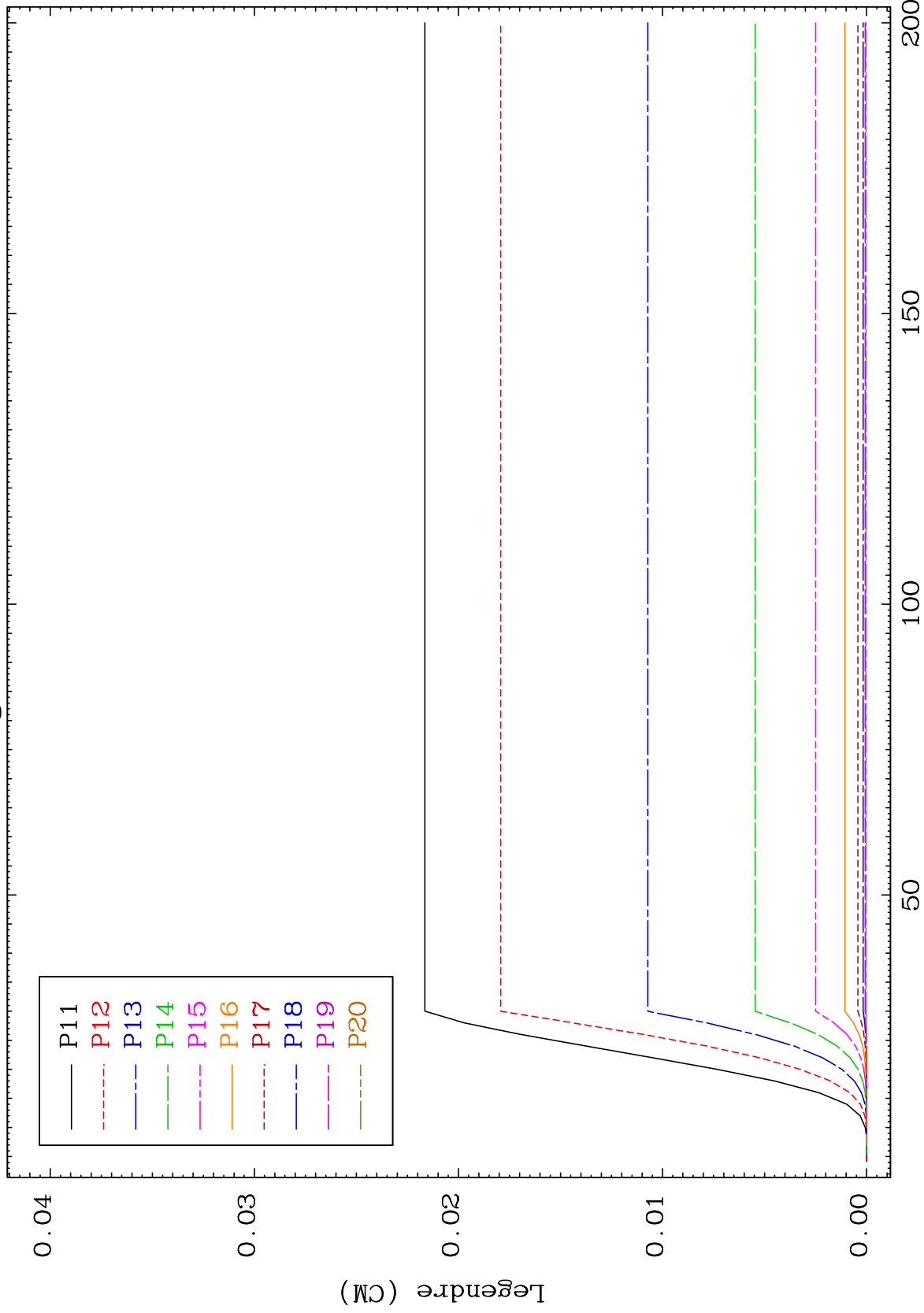
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



19

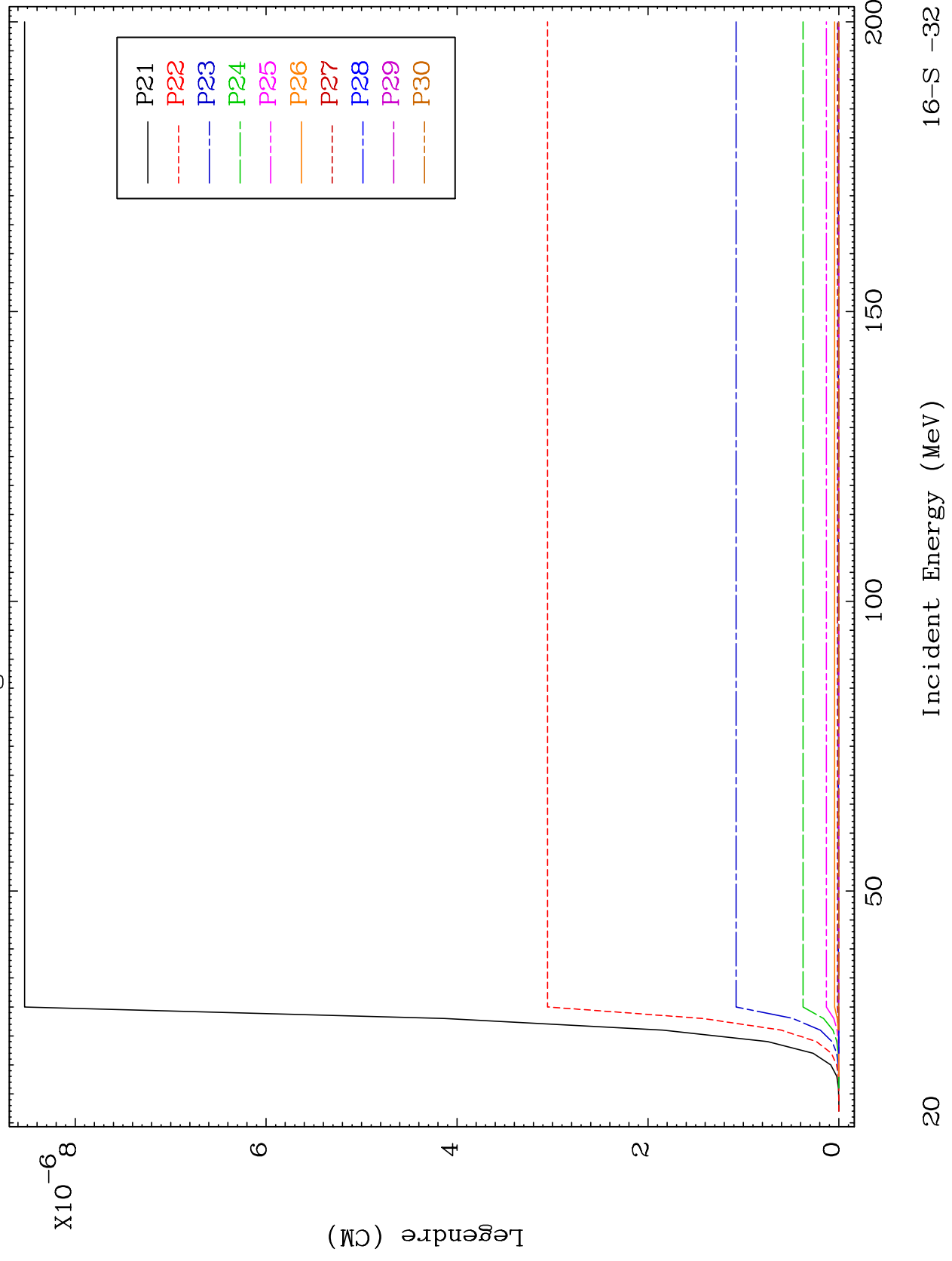
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



20

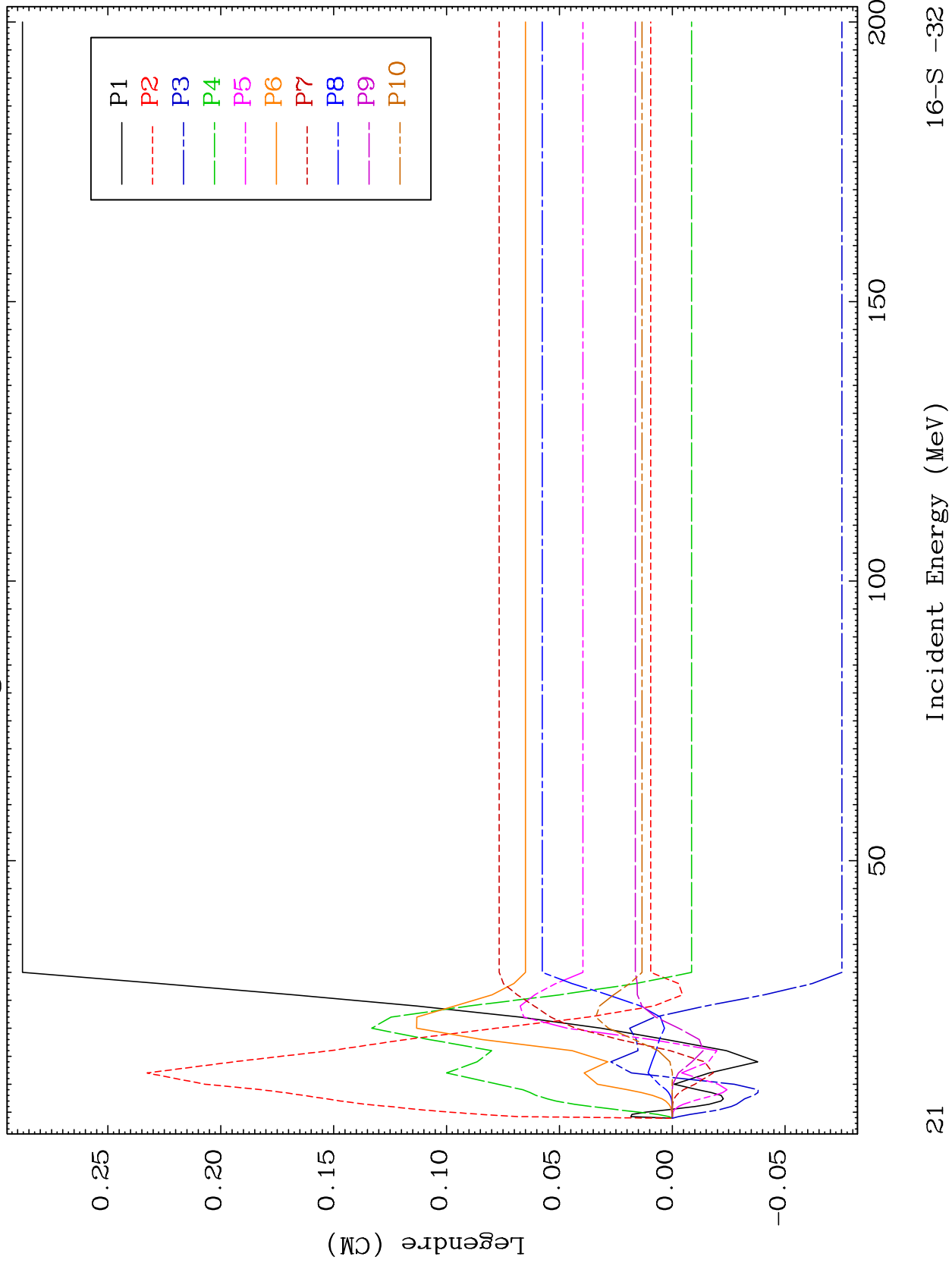
Incident Energy (MeV)

16-S -32

MAT 1625

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

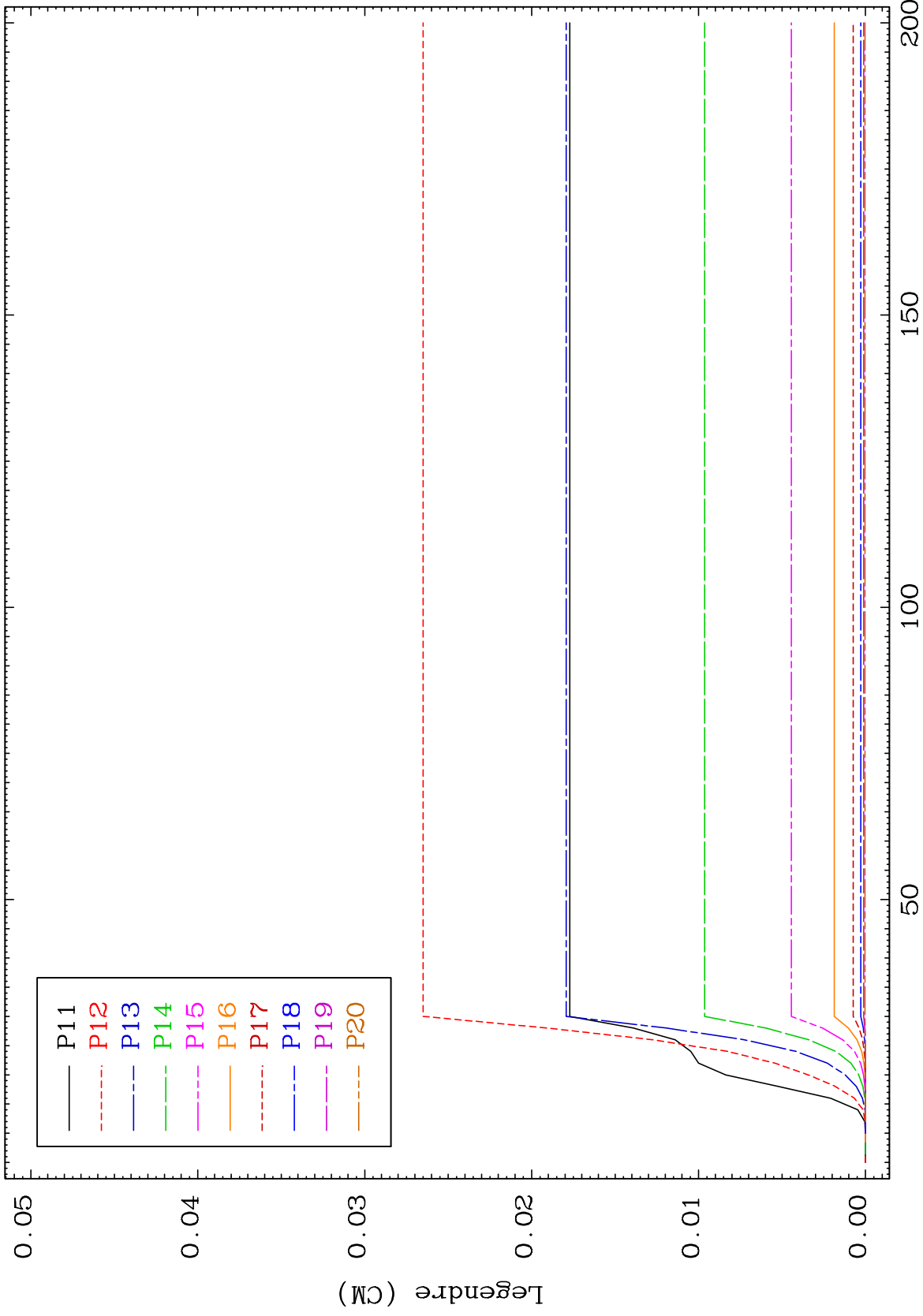
16-S -32



MAT 1625

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

16-S -32



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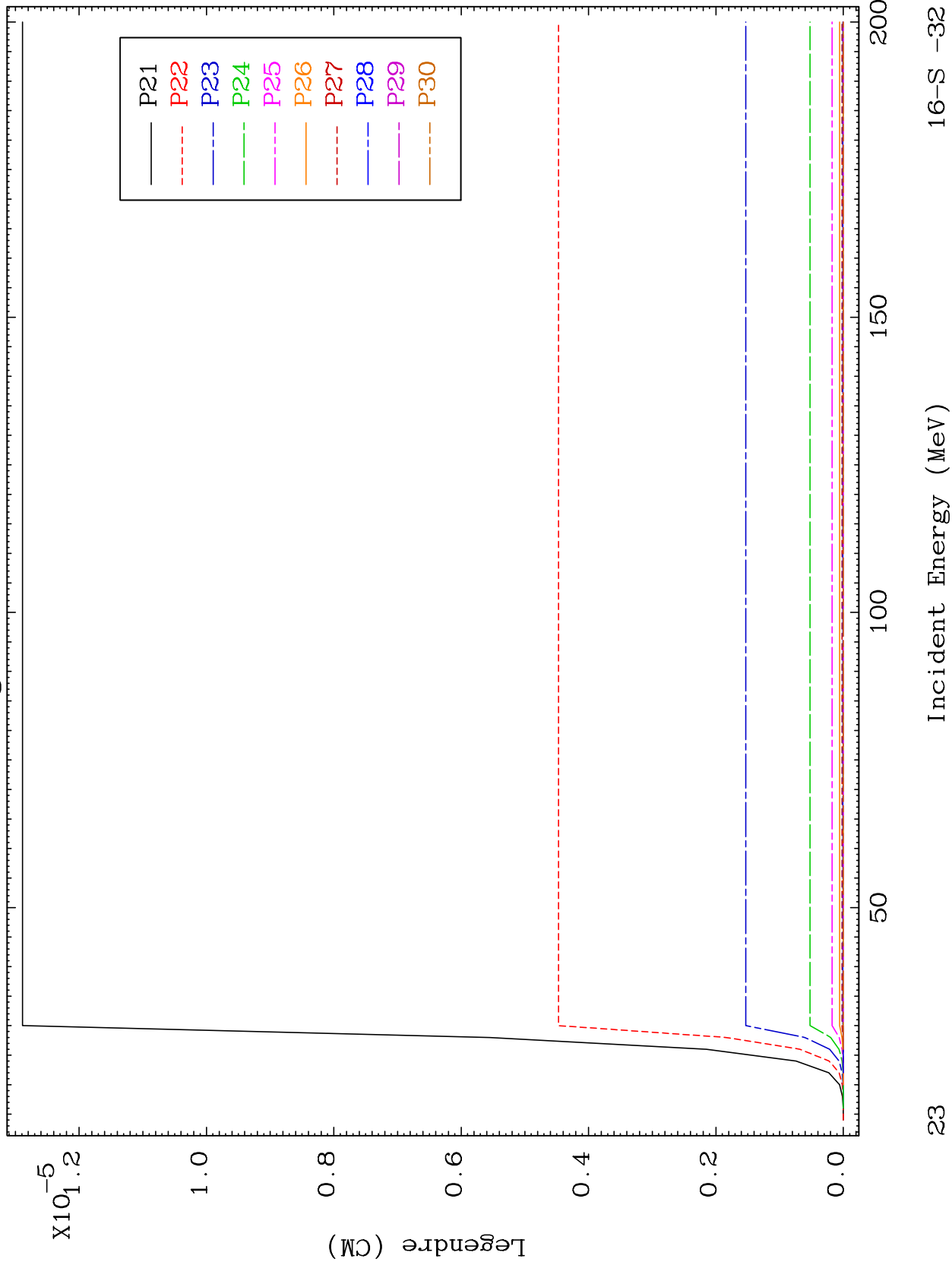
Incident Energy (MeV)

16-S -32

MAT 1625

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

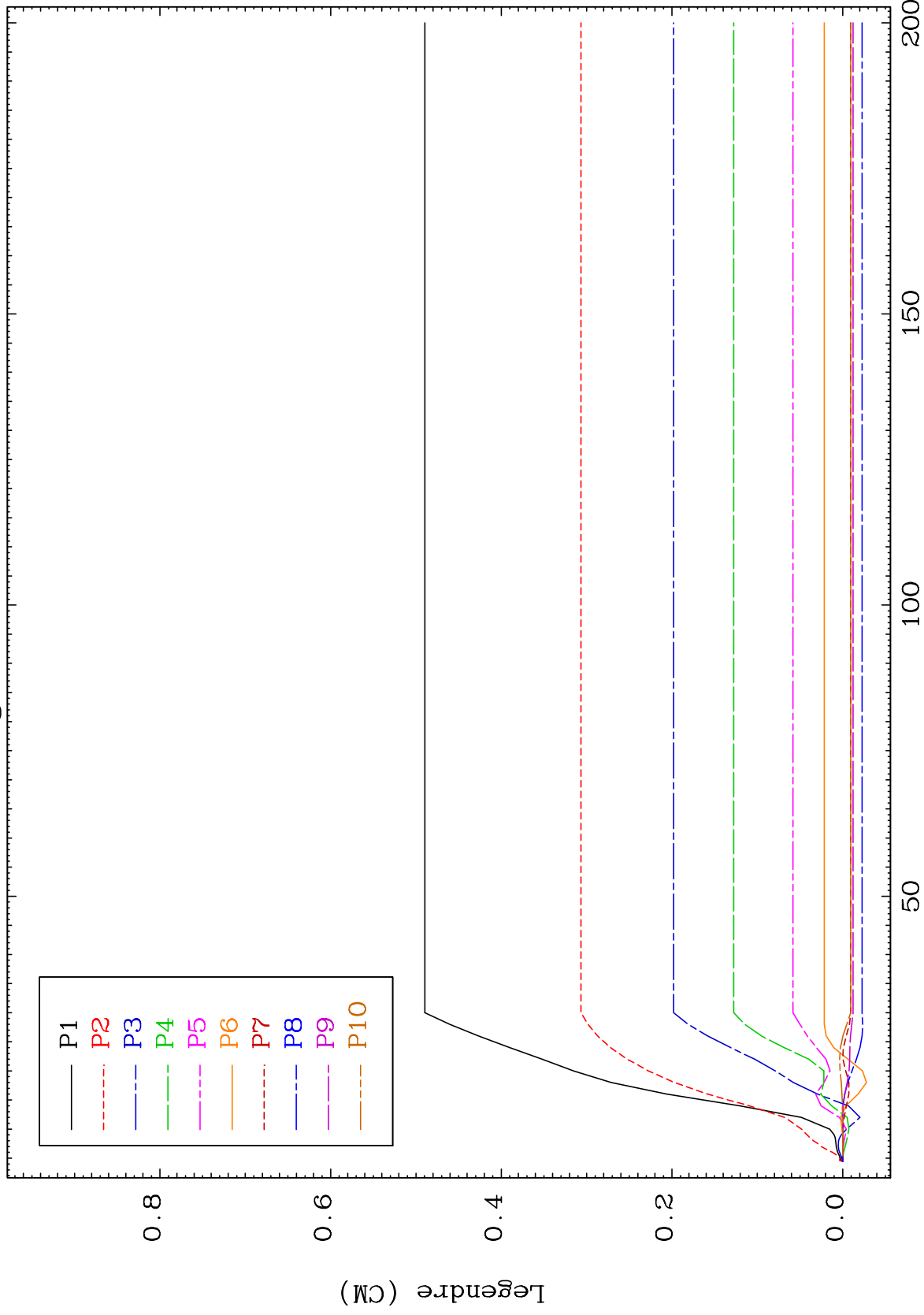
16-S -32



MAT 1625

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

16-S -32



24

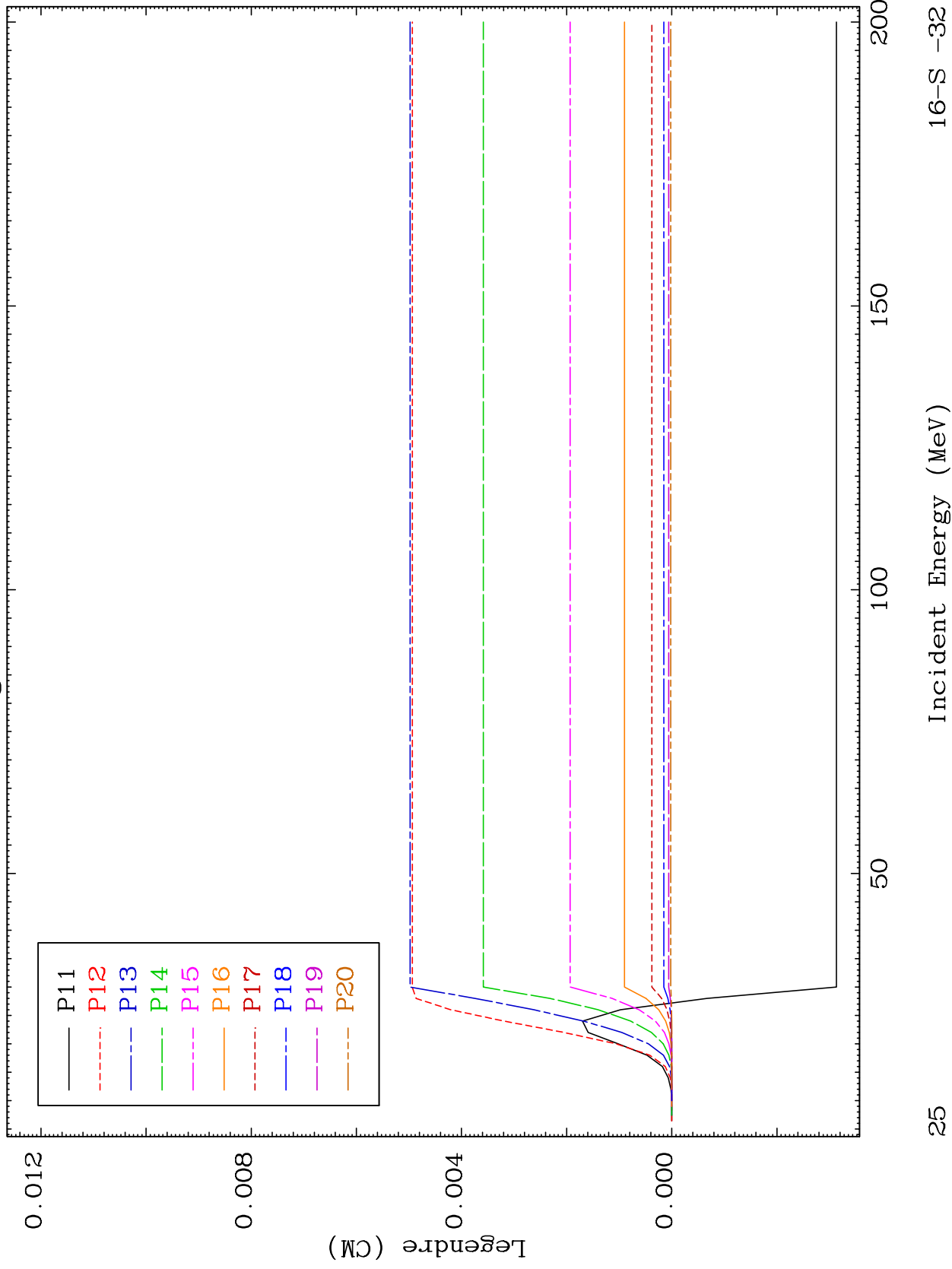
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



25

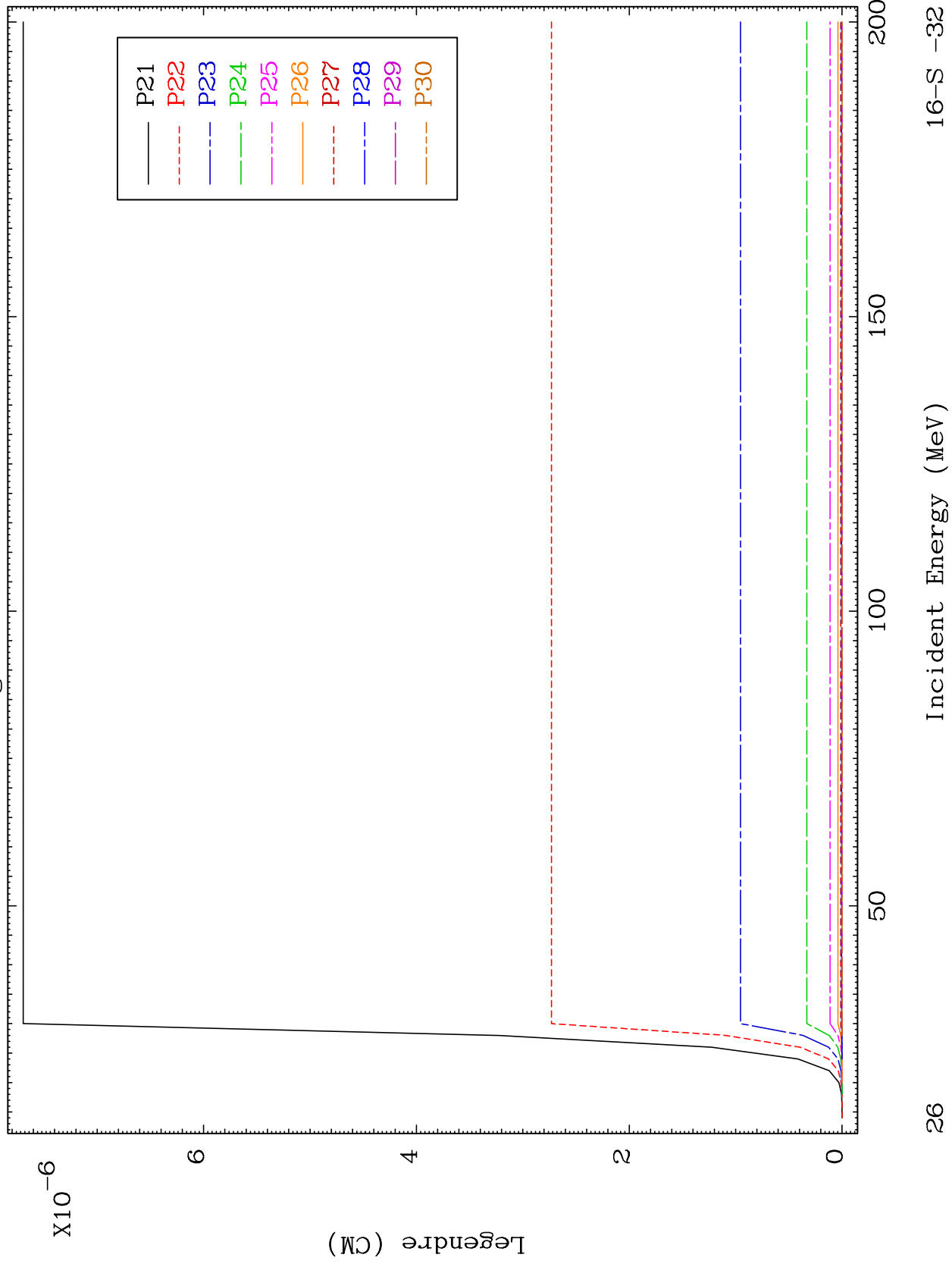
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



26

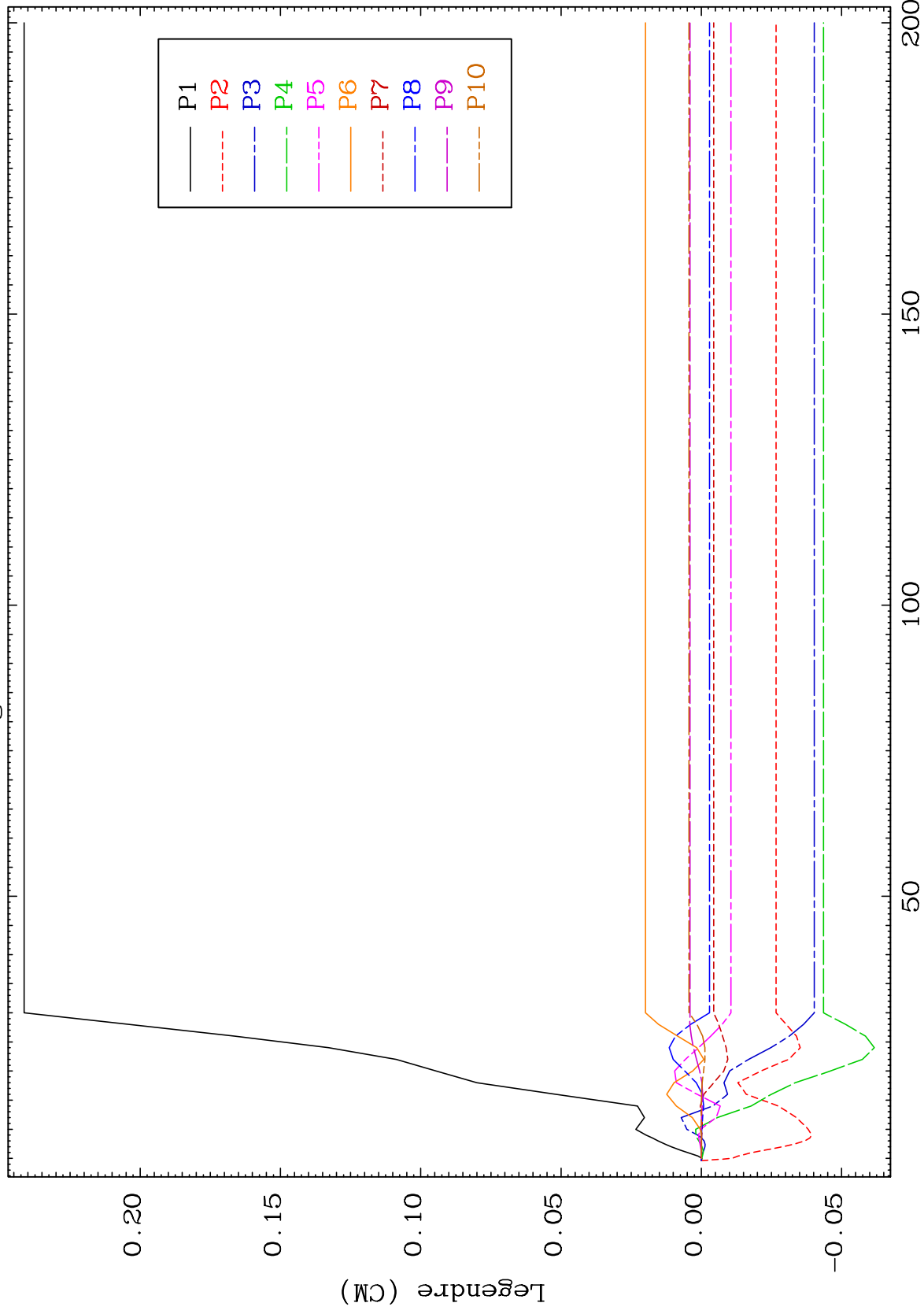
Incident Energy (MeV)

16-S -32

MAT 1625

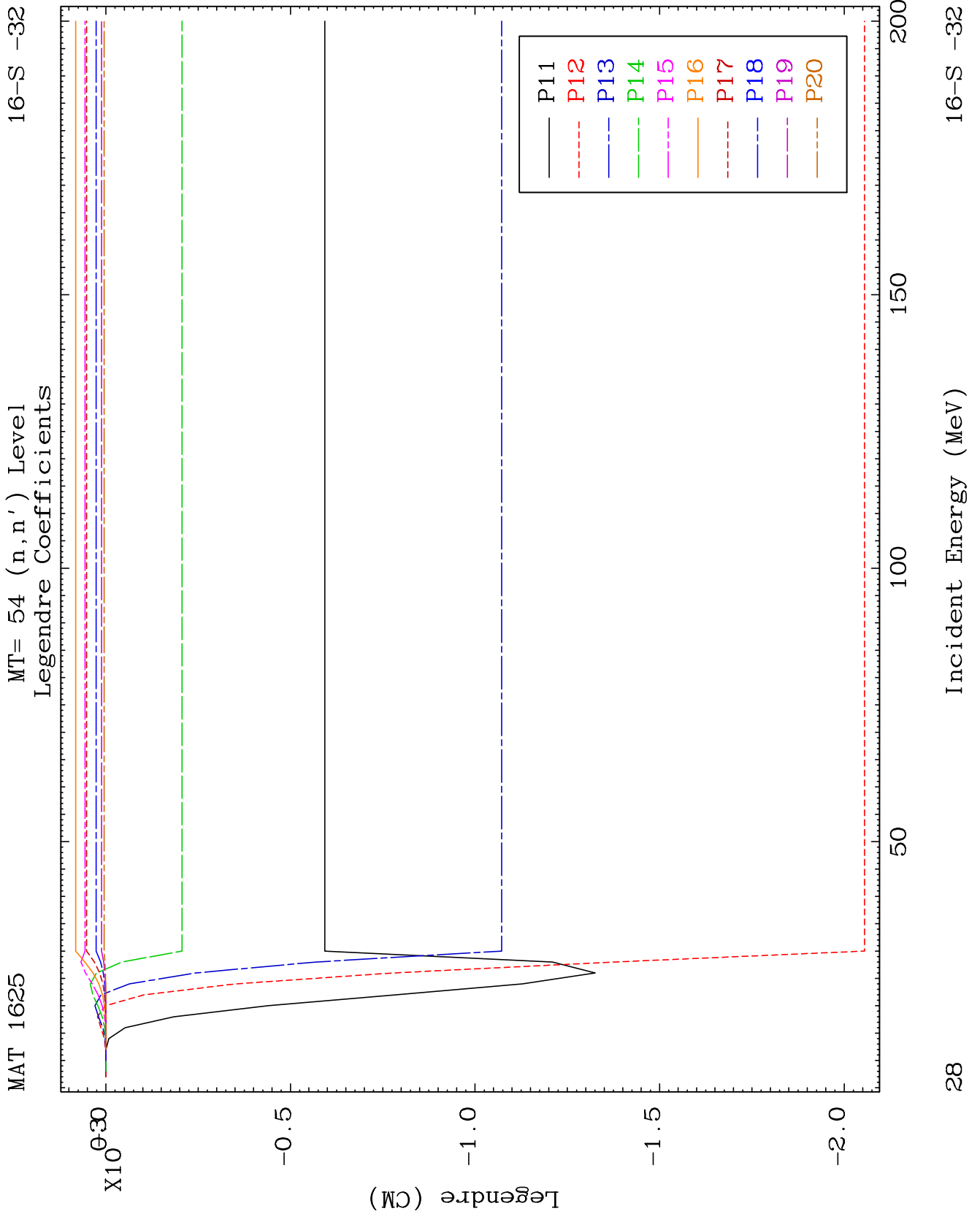
MT= 54 (n,n') Level
Legendre Coefficients

16-S -32



27

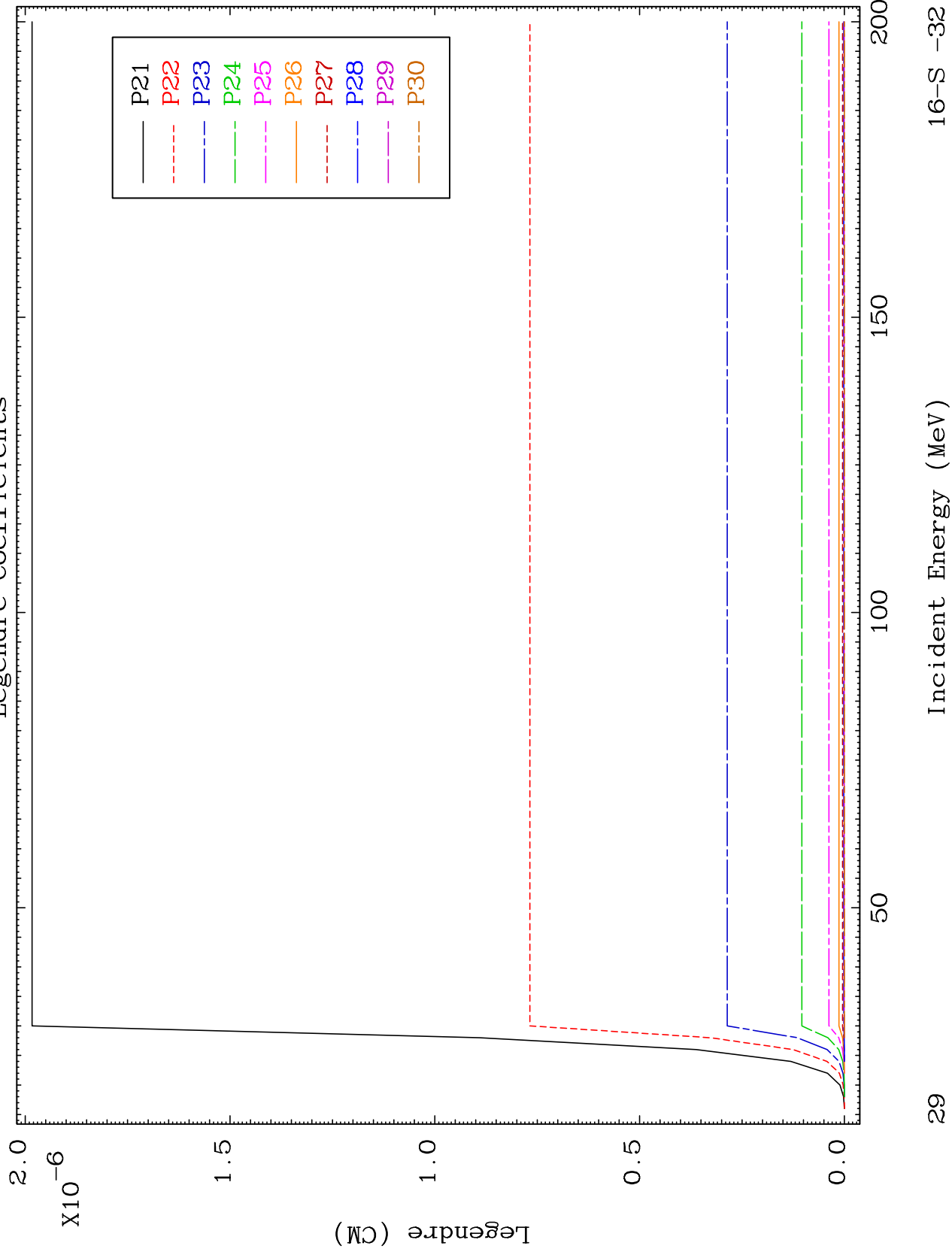
16-S -32

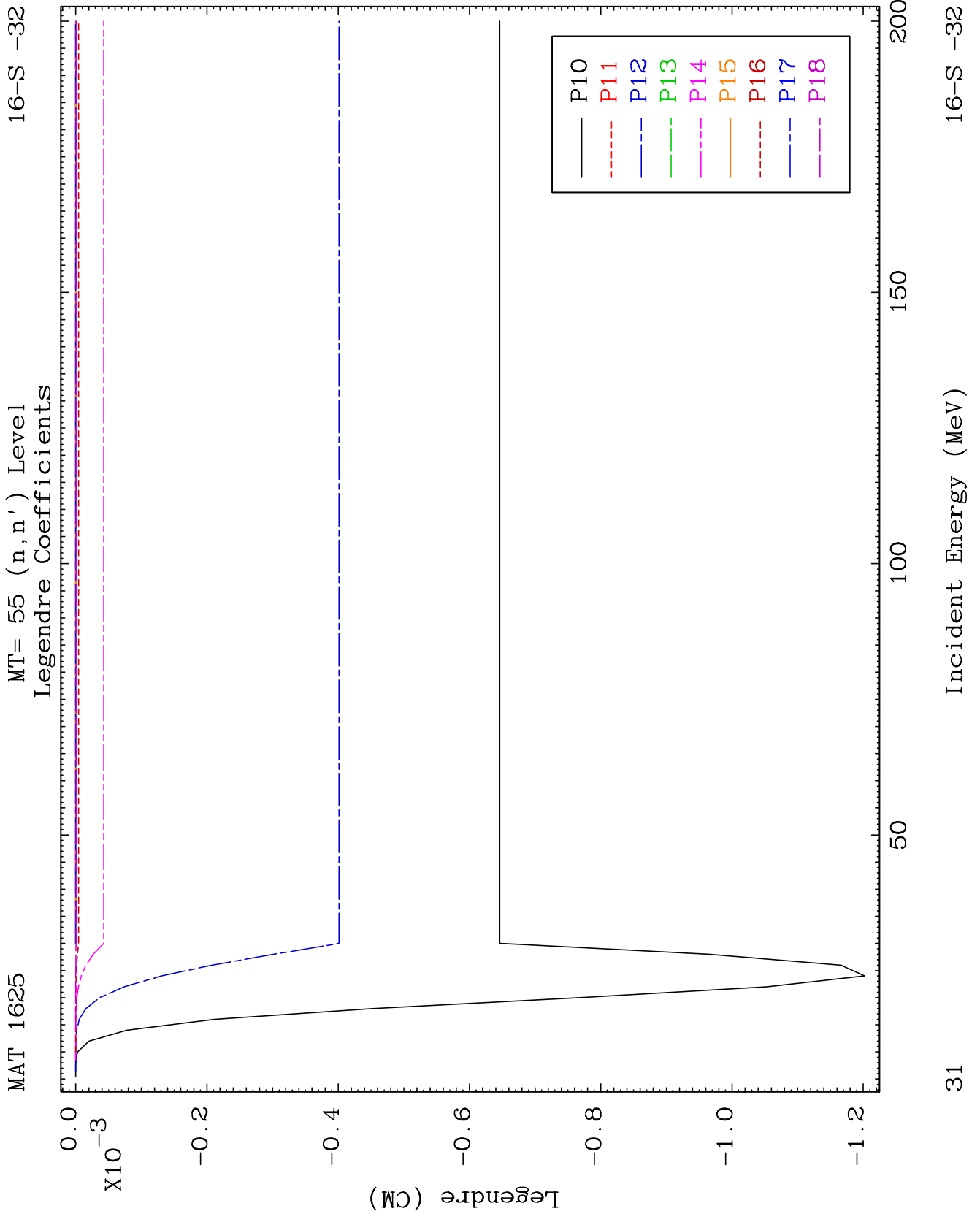


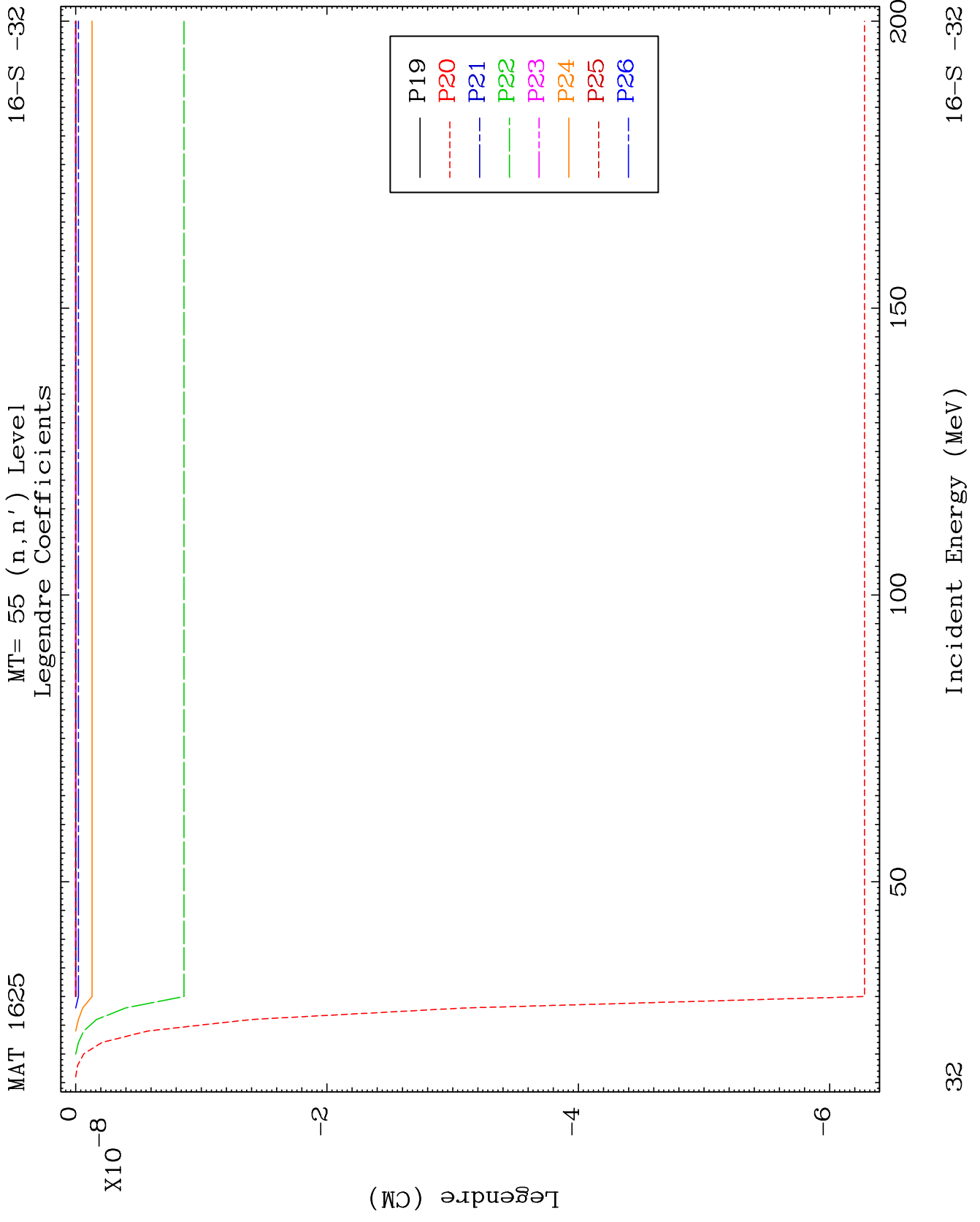
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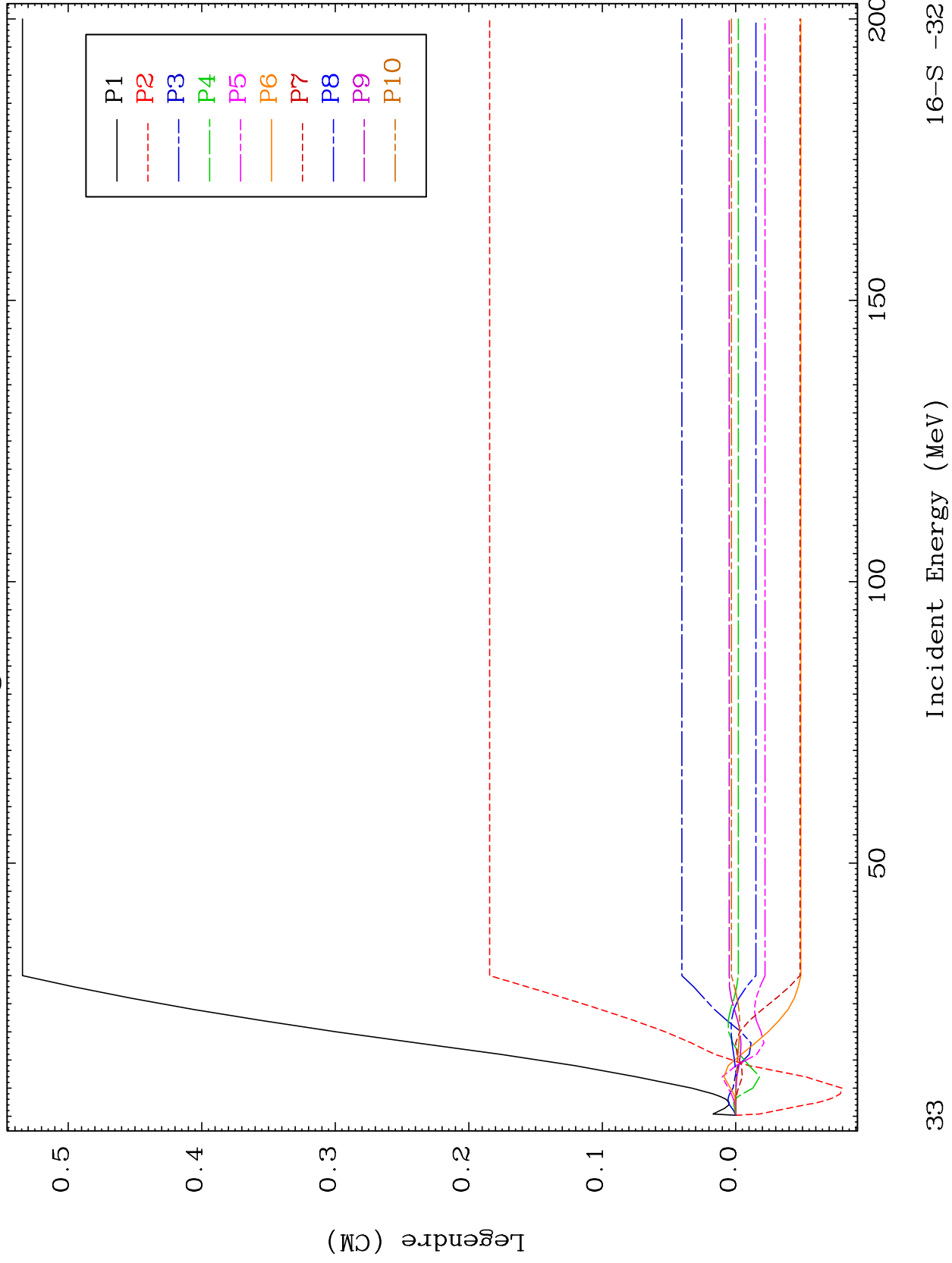
MT= 54 (n,n') Level
Legendre Coefficients

16-S -32





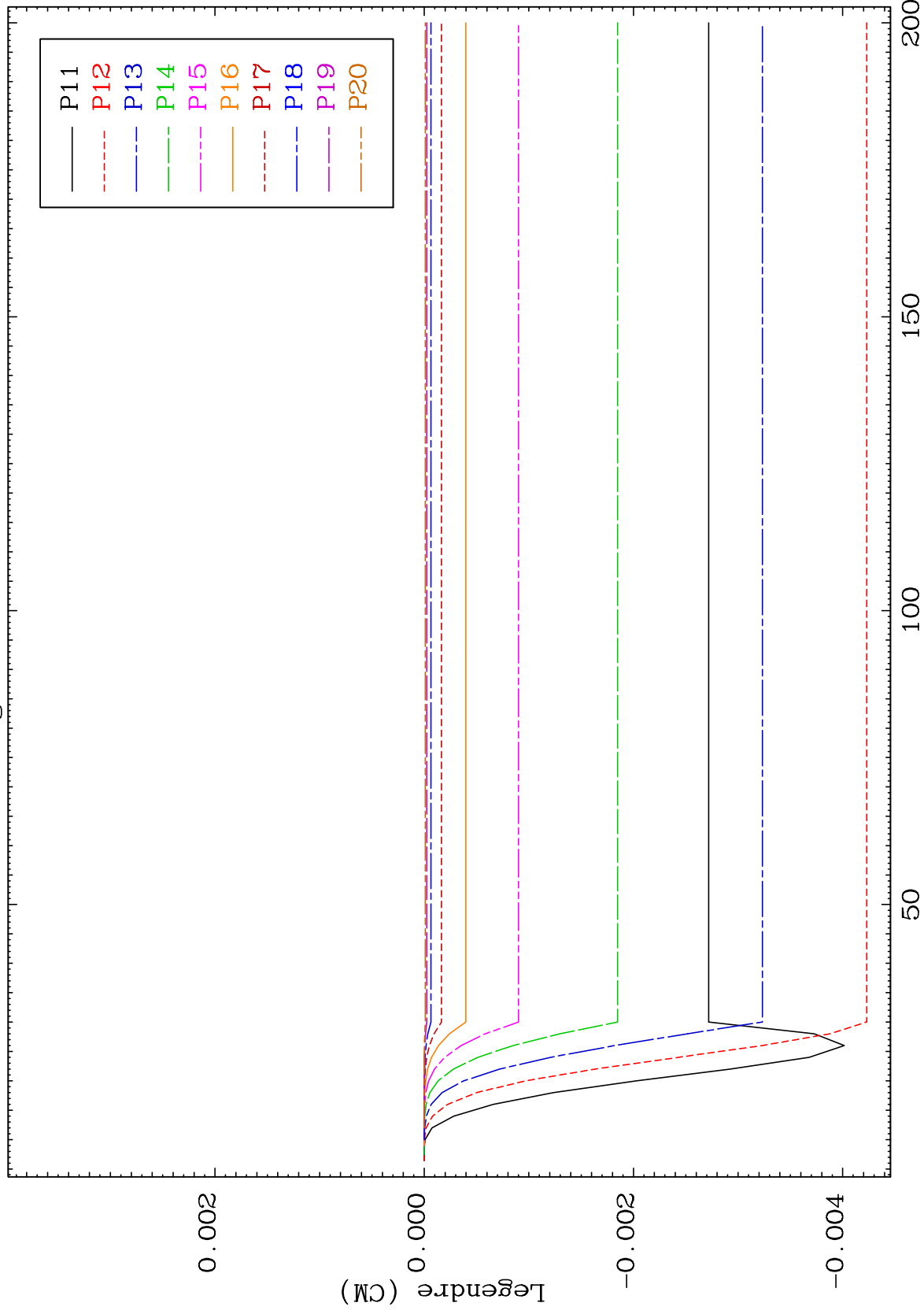




MAT 1625

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

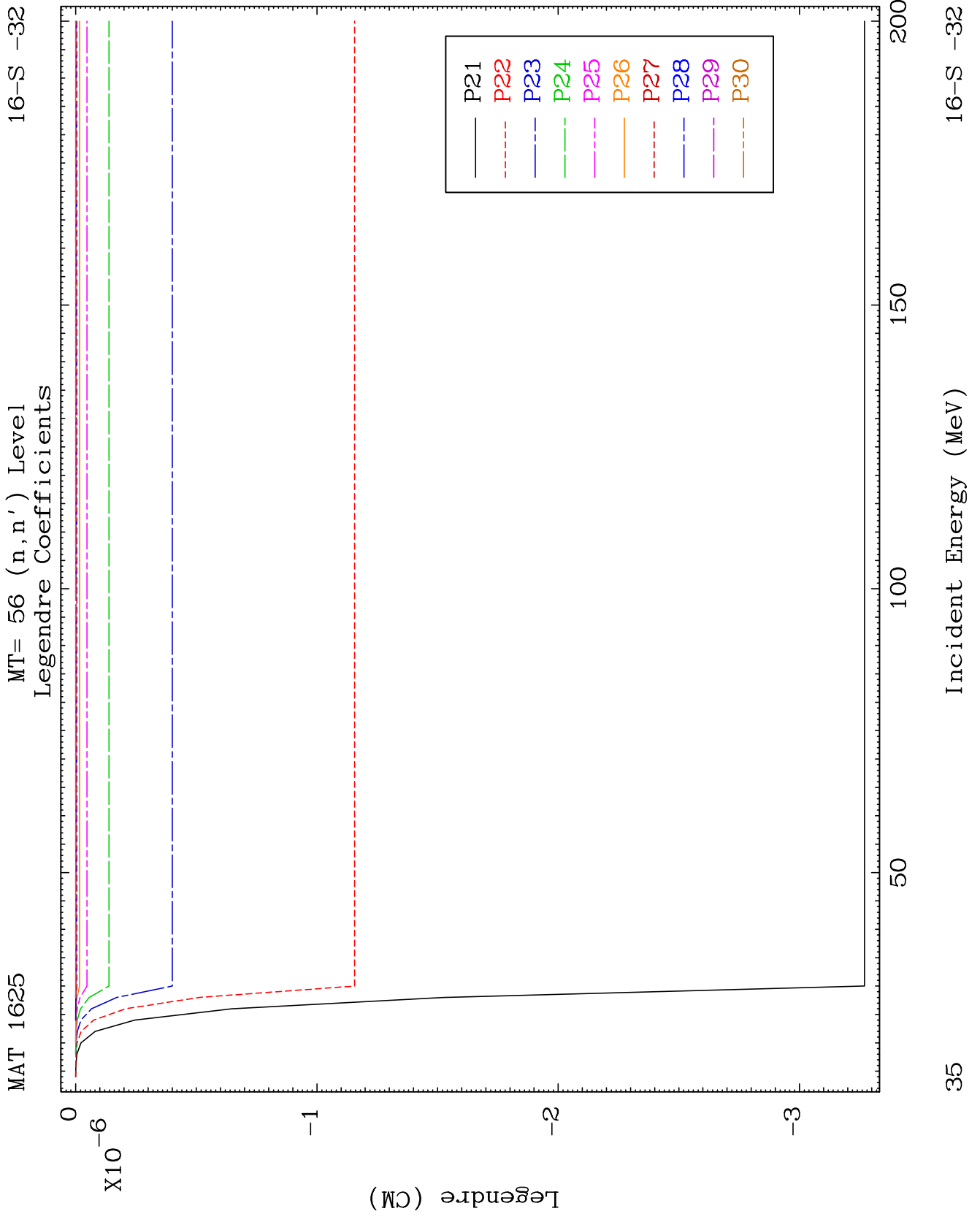
16-S -32

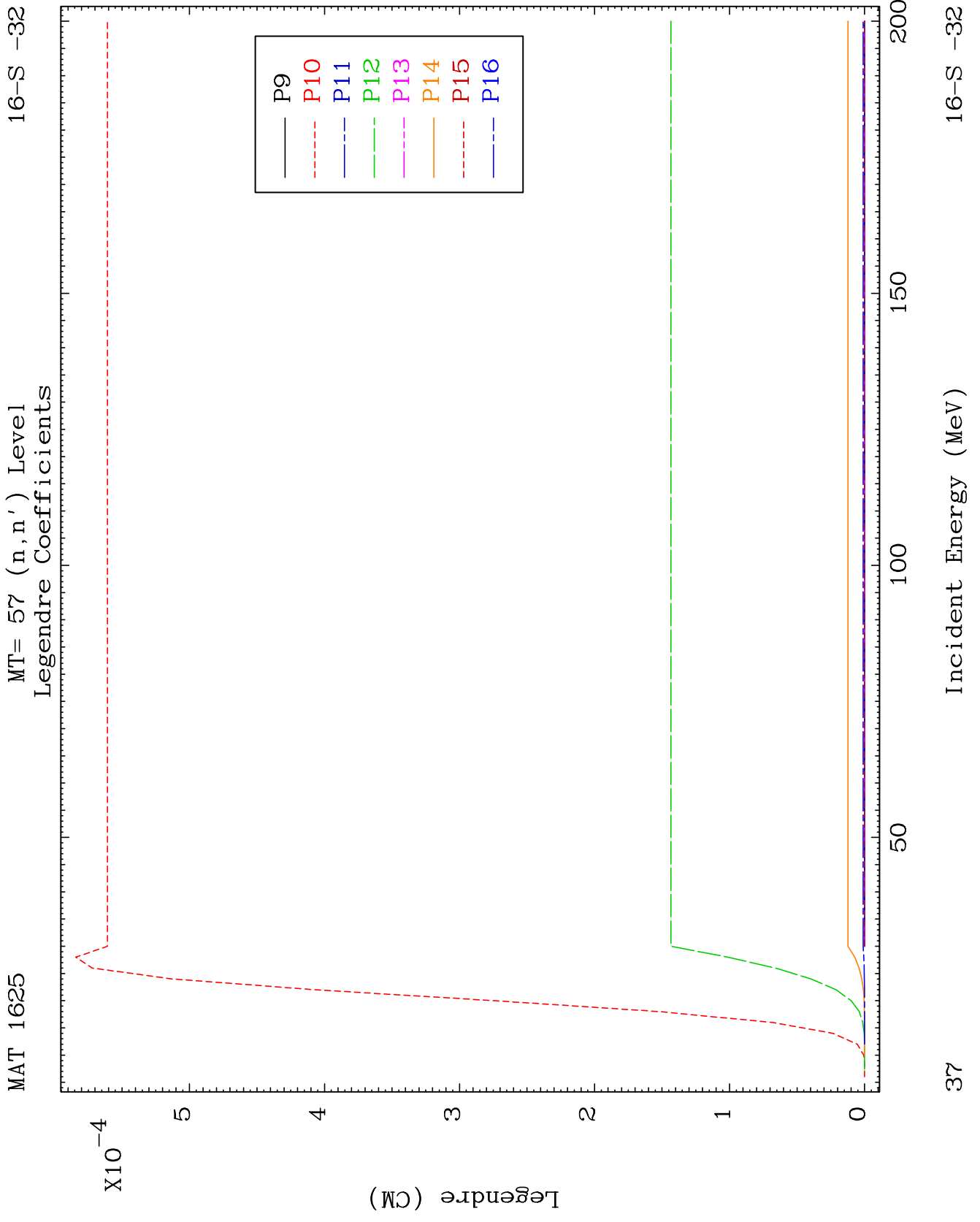


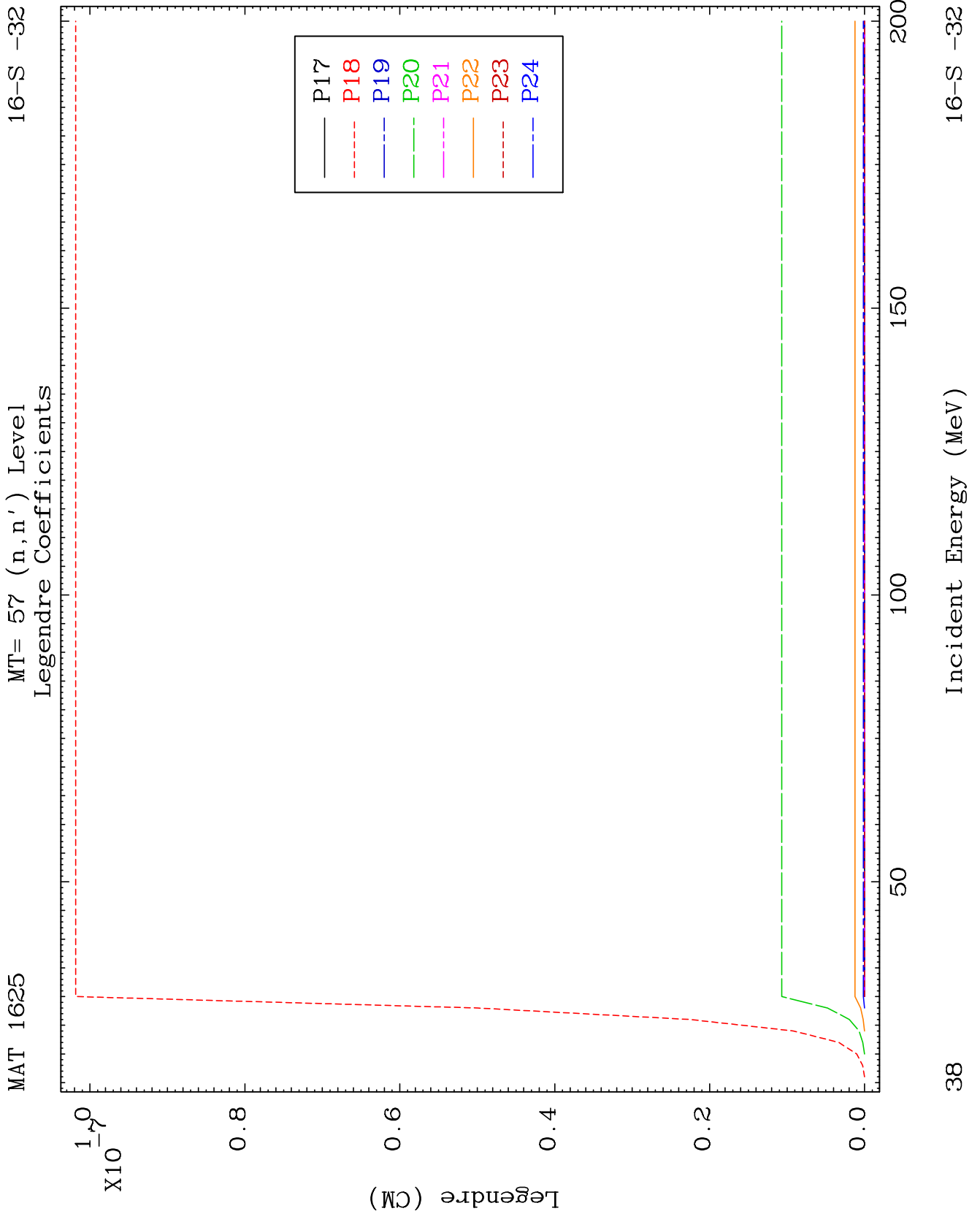
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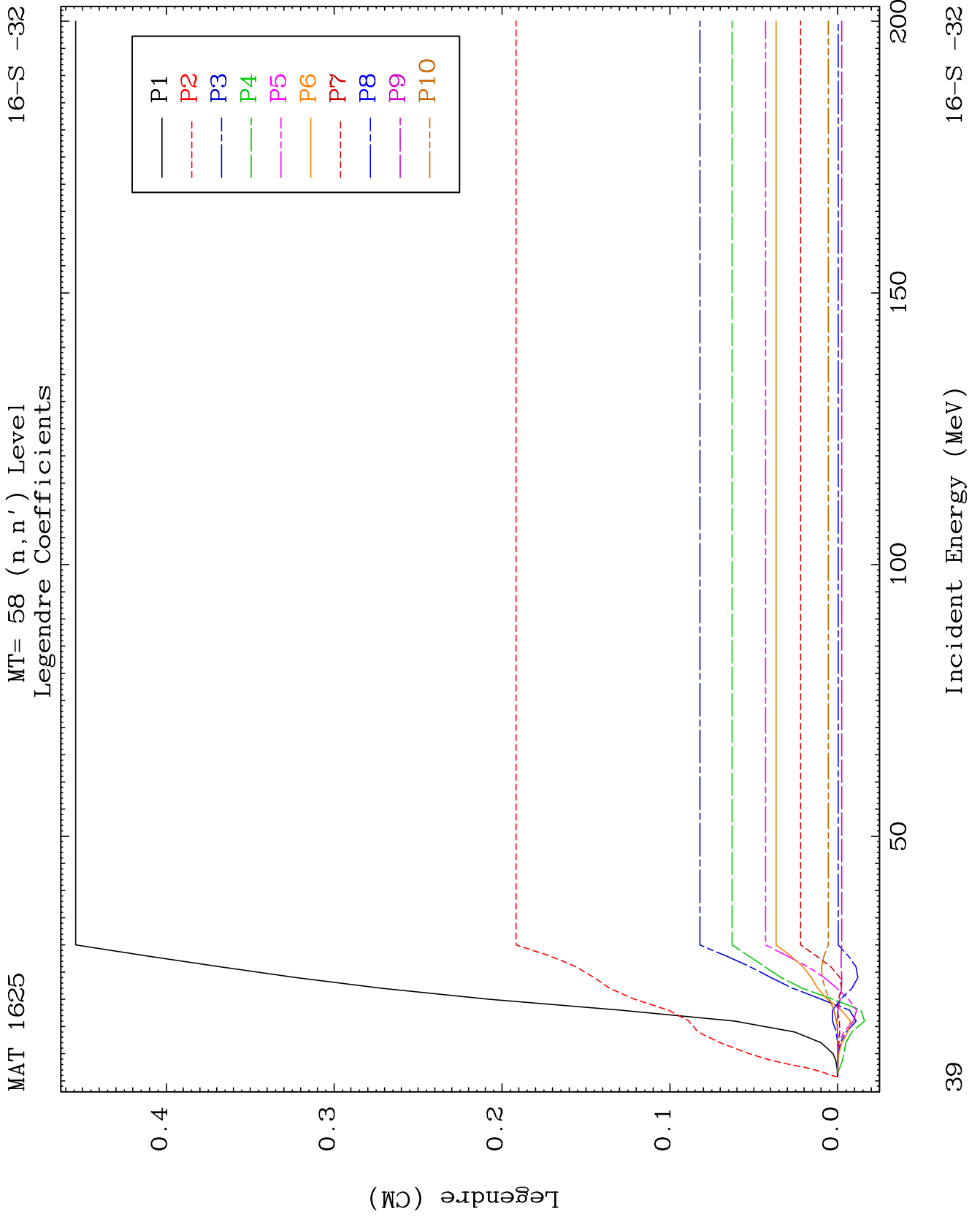
Incident Energy (MeV)

16-S -32





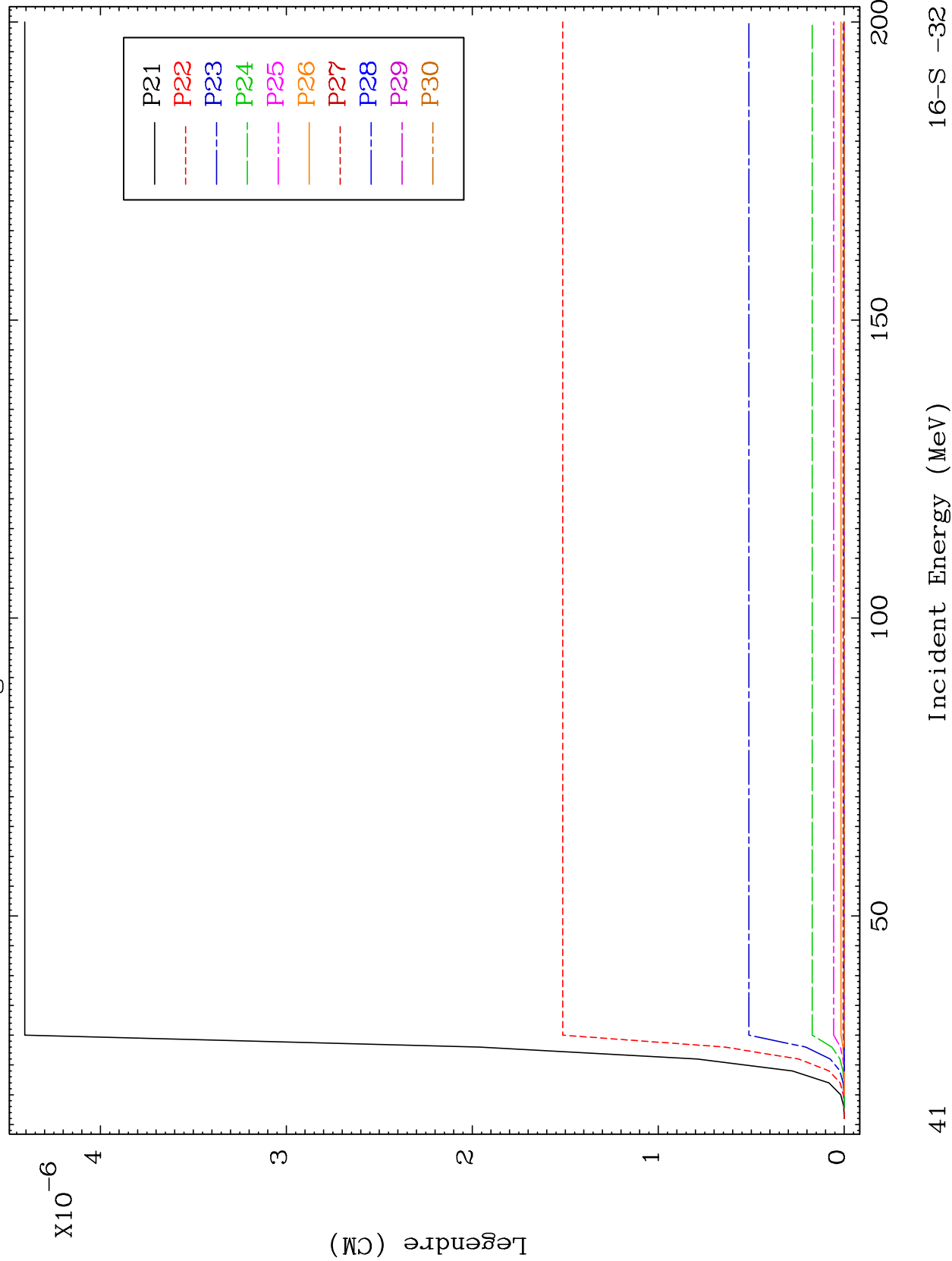




MAT 1625

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

16-S -32



41

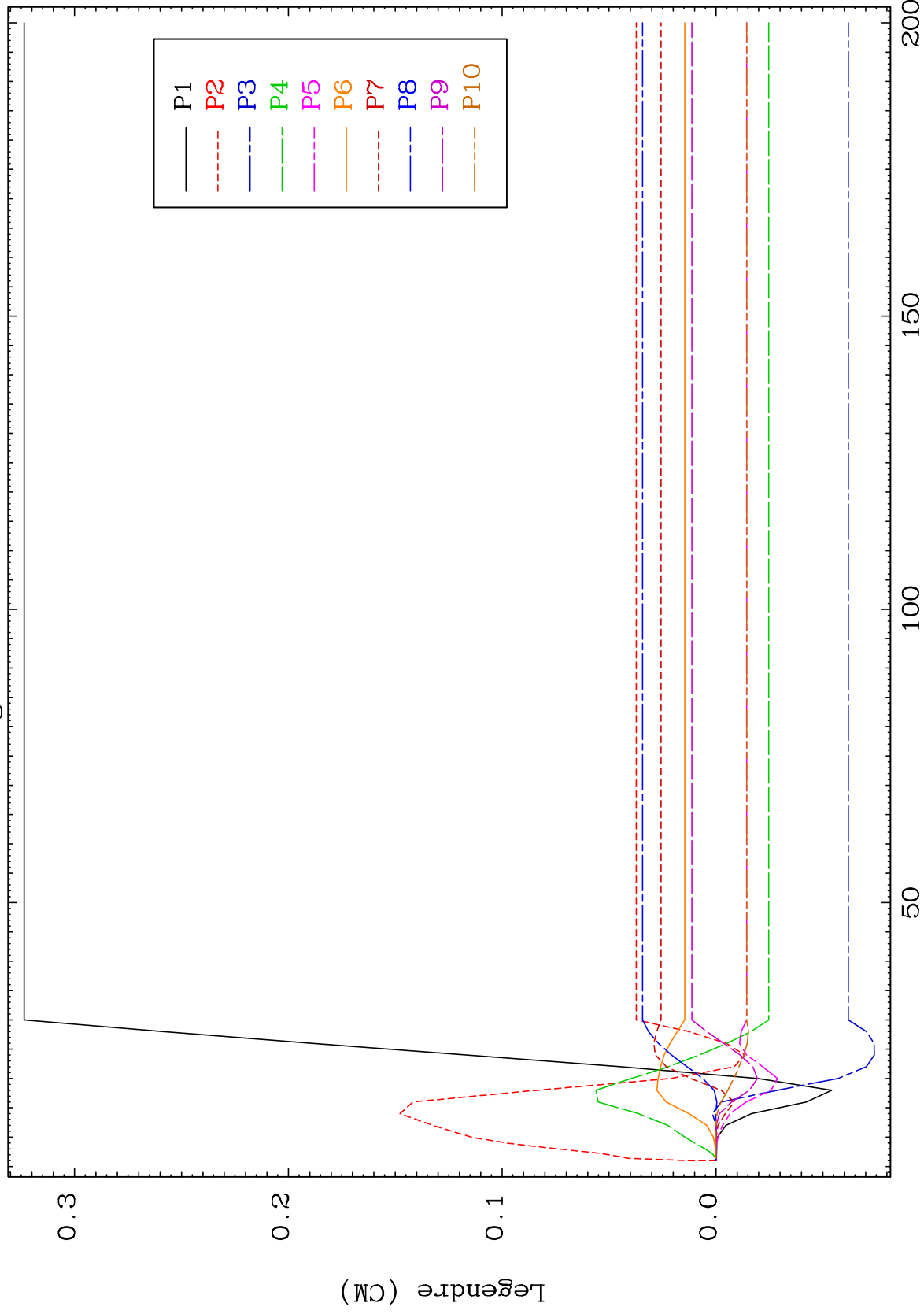
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



42

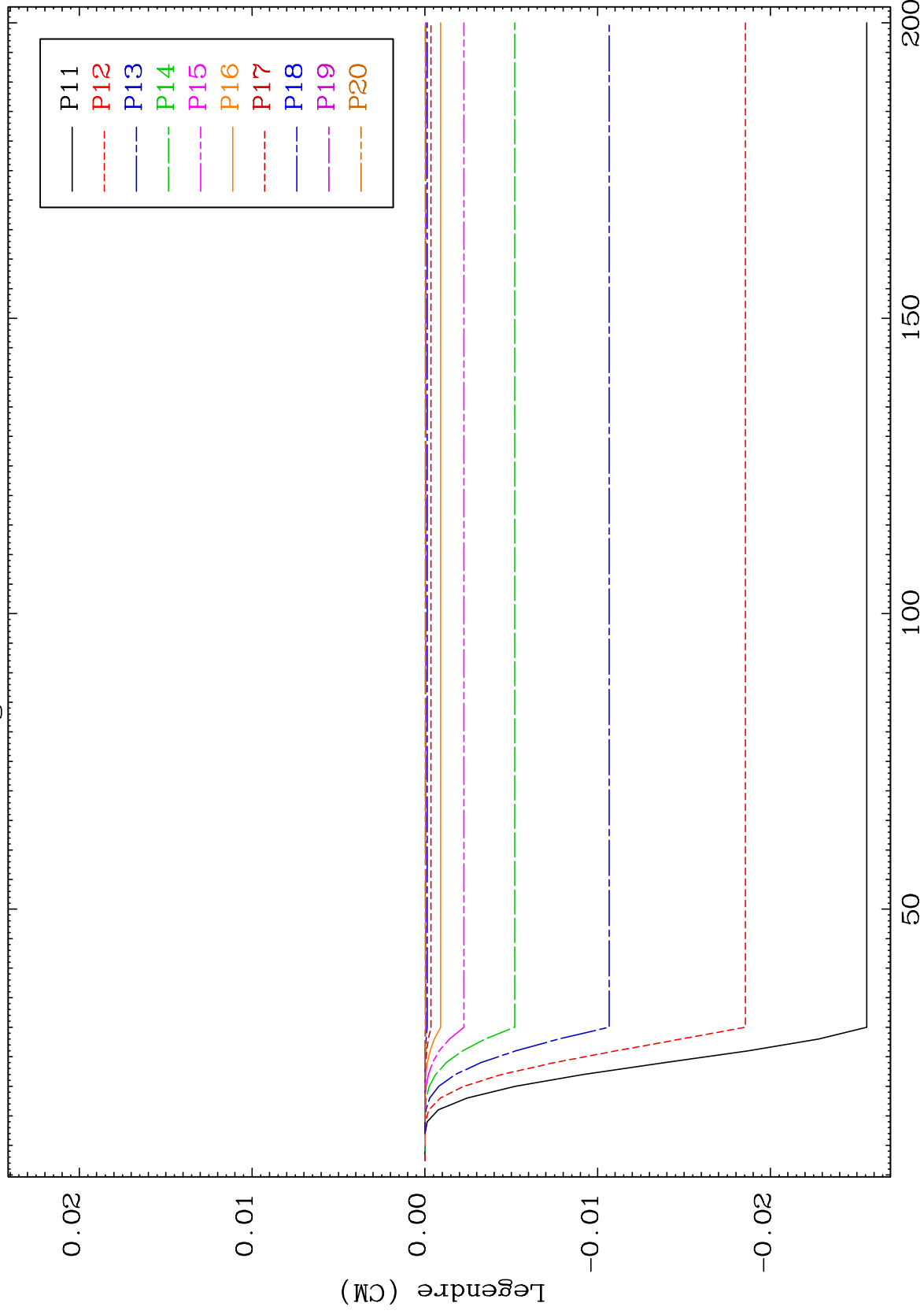
Incident Energy (MeV)

16-S -32

MAT 1625

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

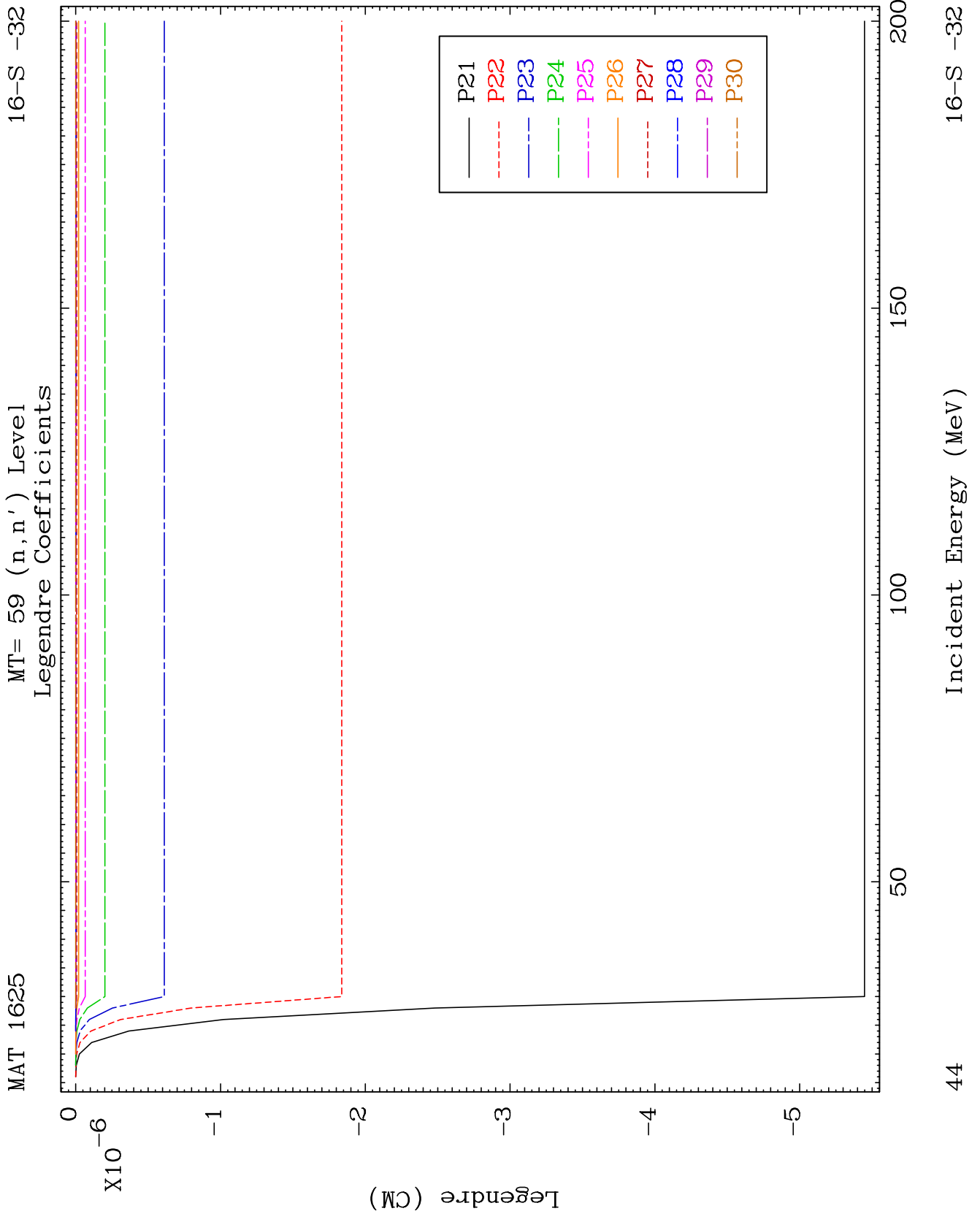
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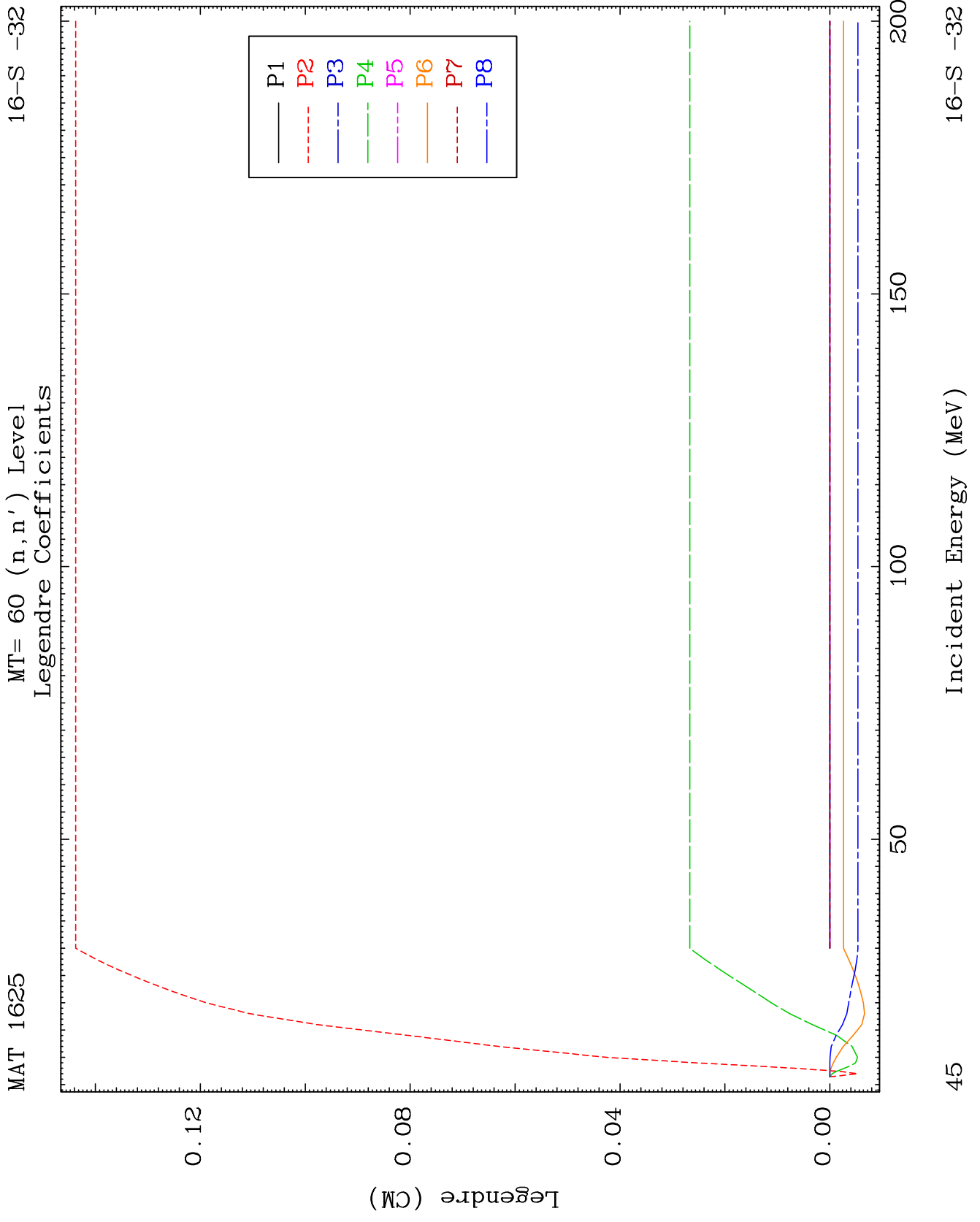


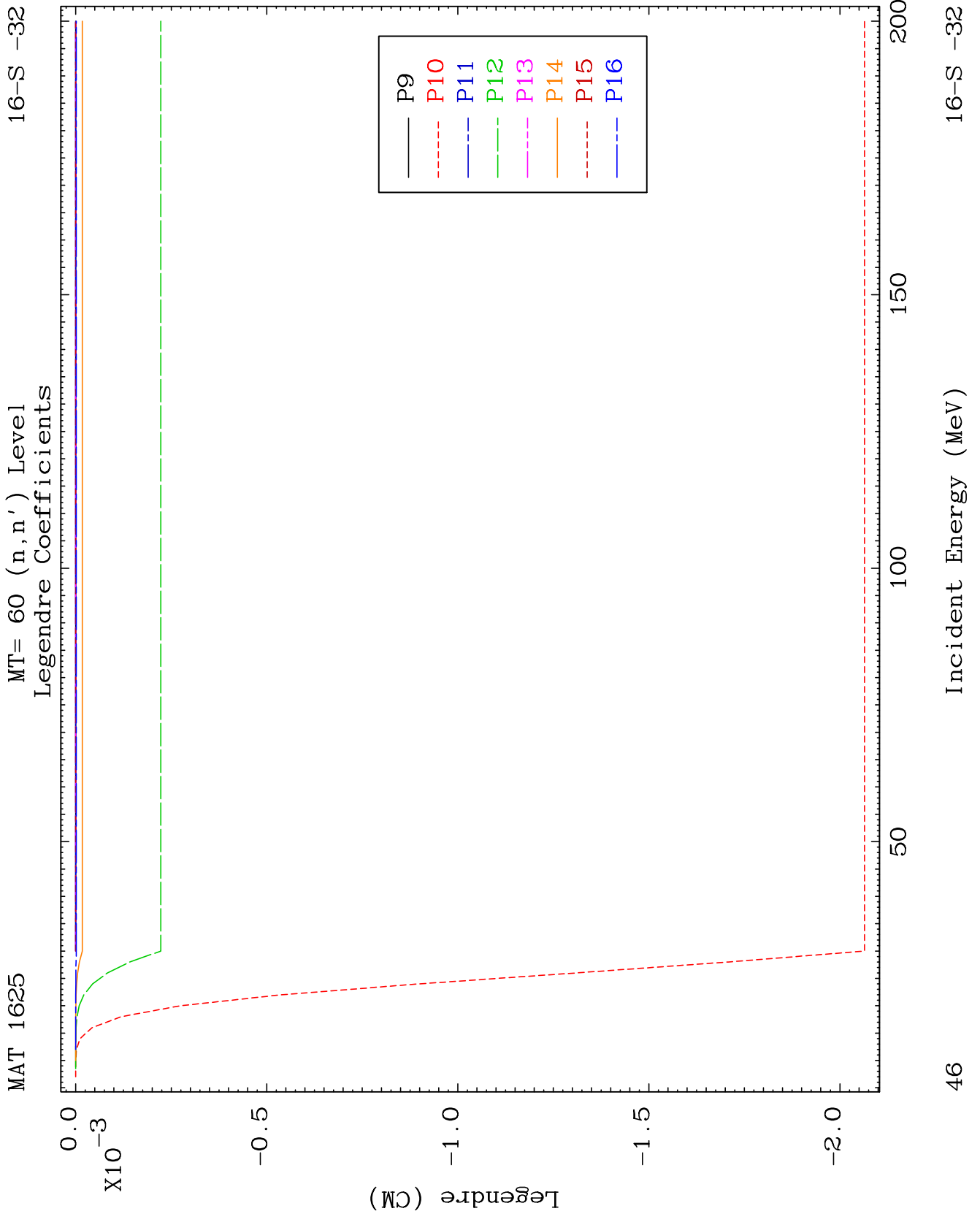
43

Incident Energy (MeV)

16-S -32



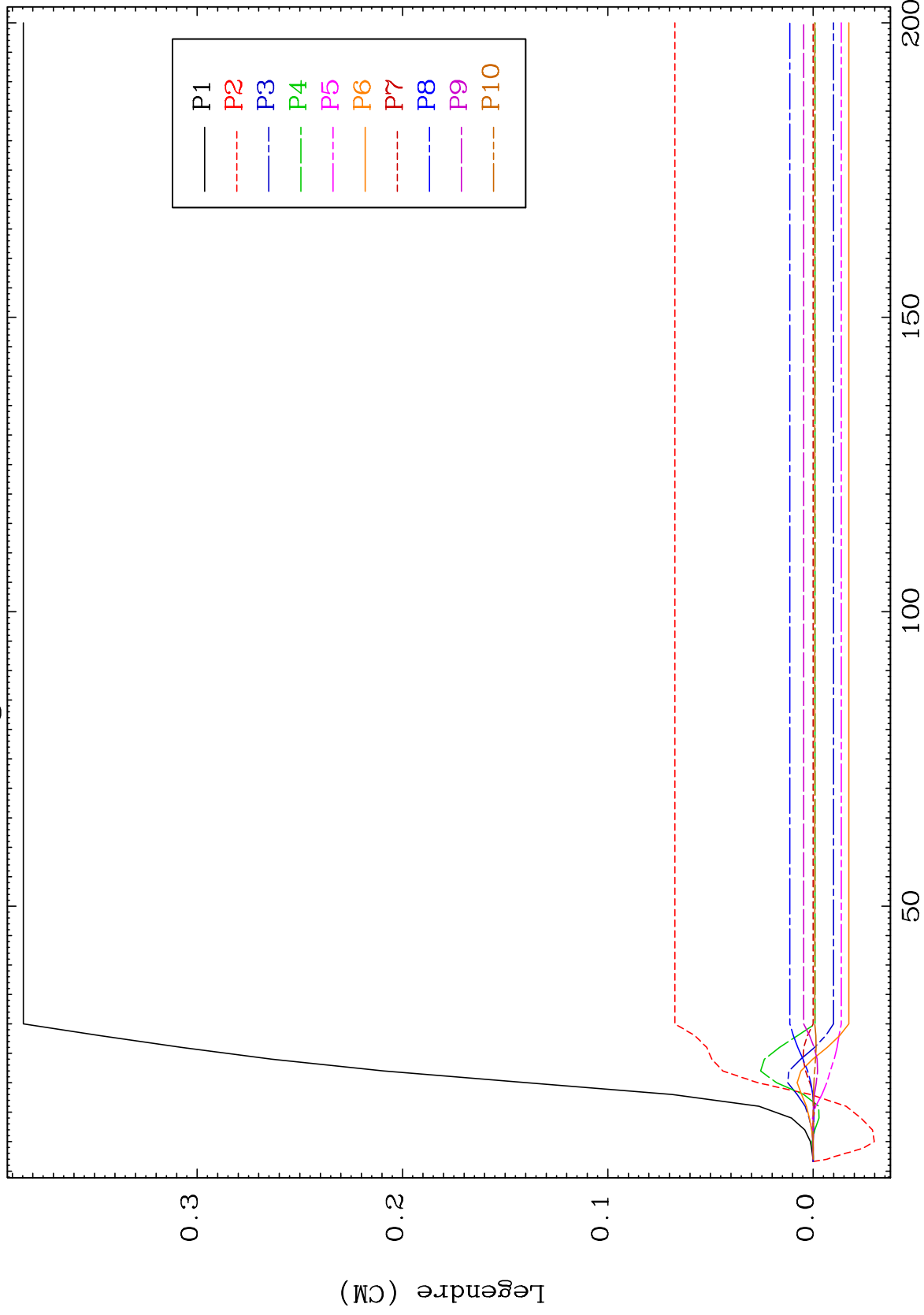




MAT 1625

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

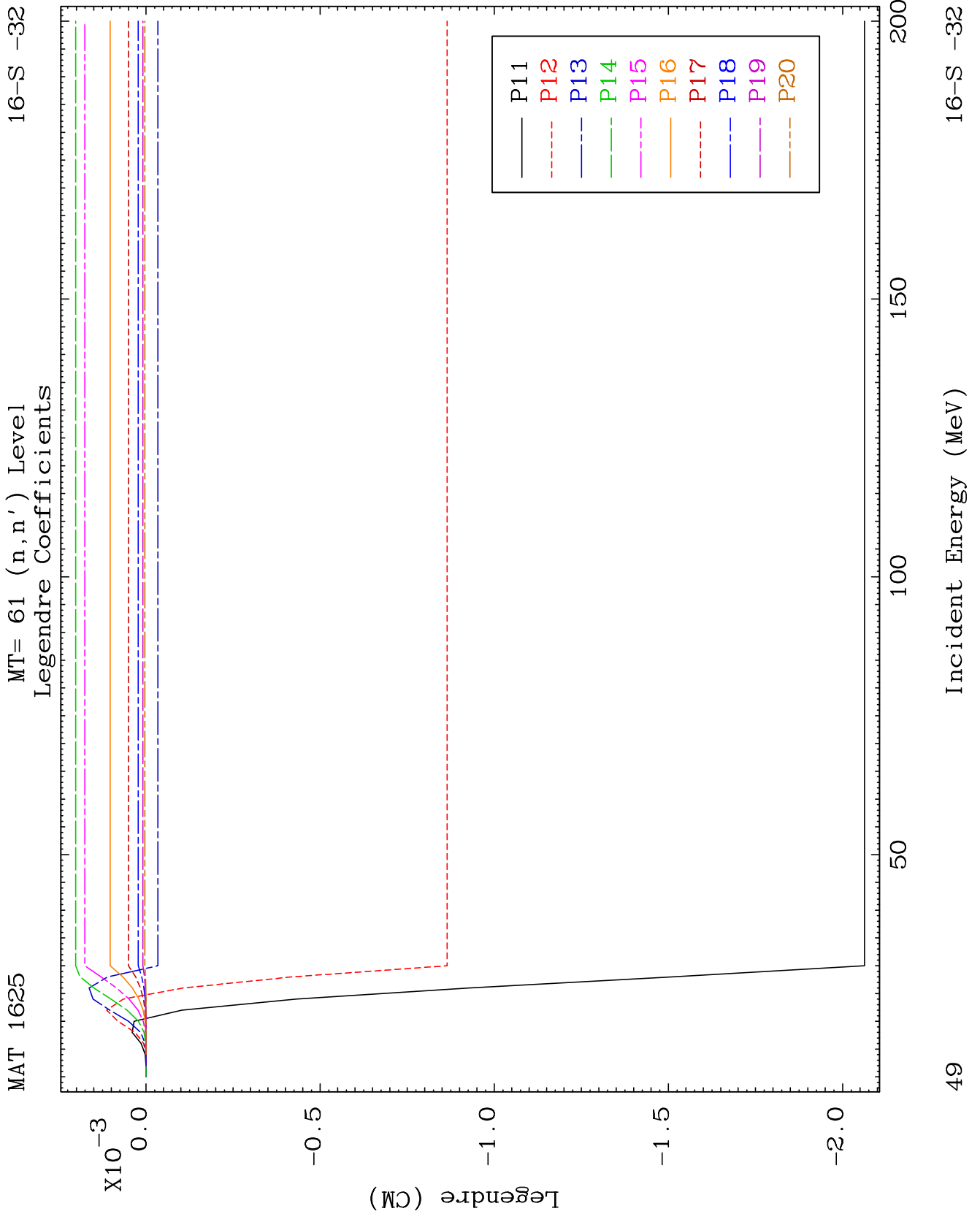
16-S -32



48

Incident Energy (MeV)

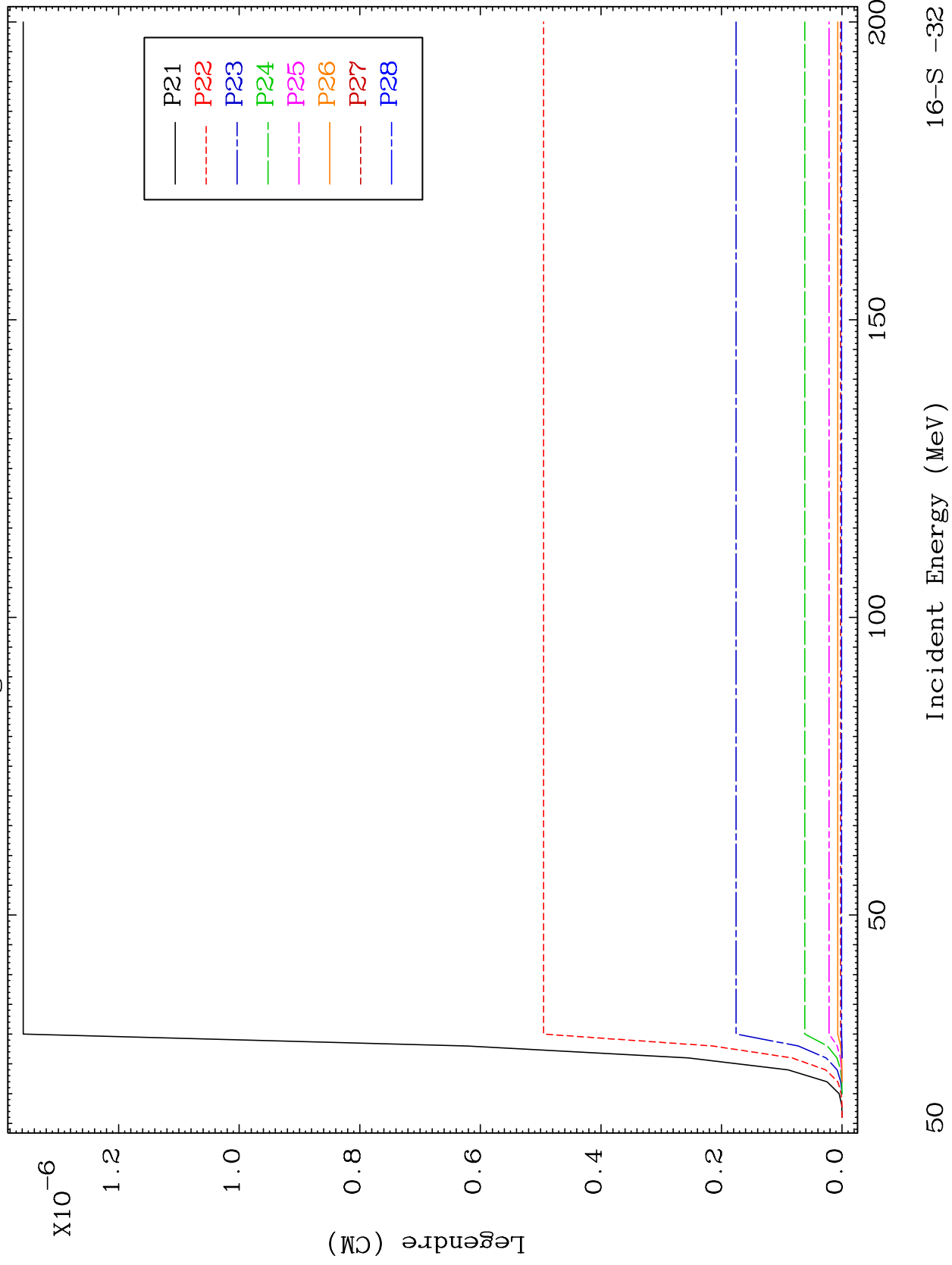
16-S -32



MAT 1625

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

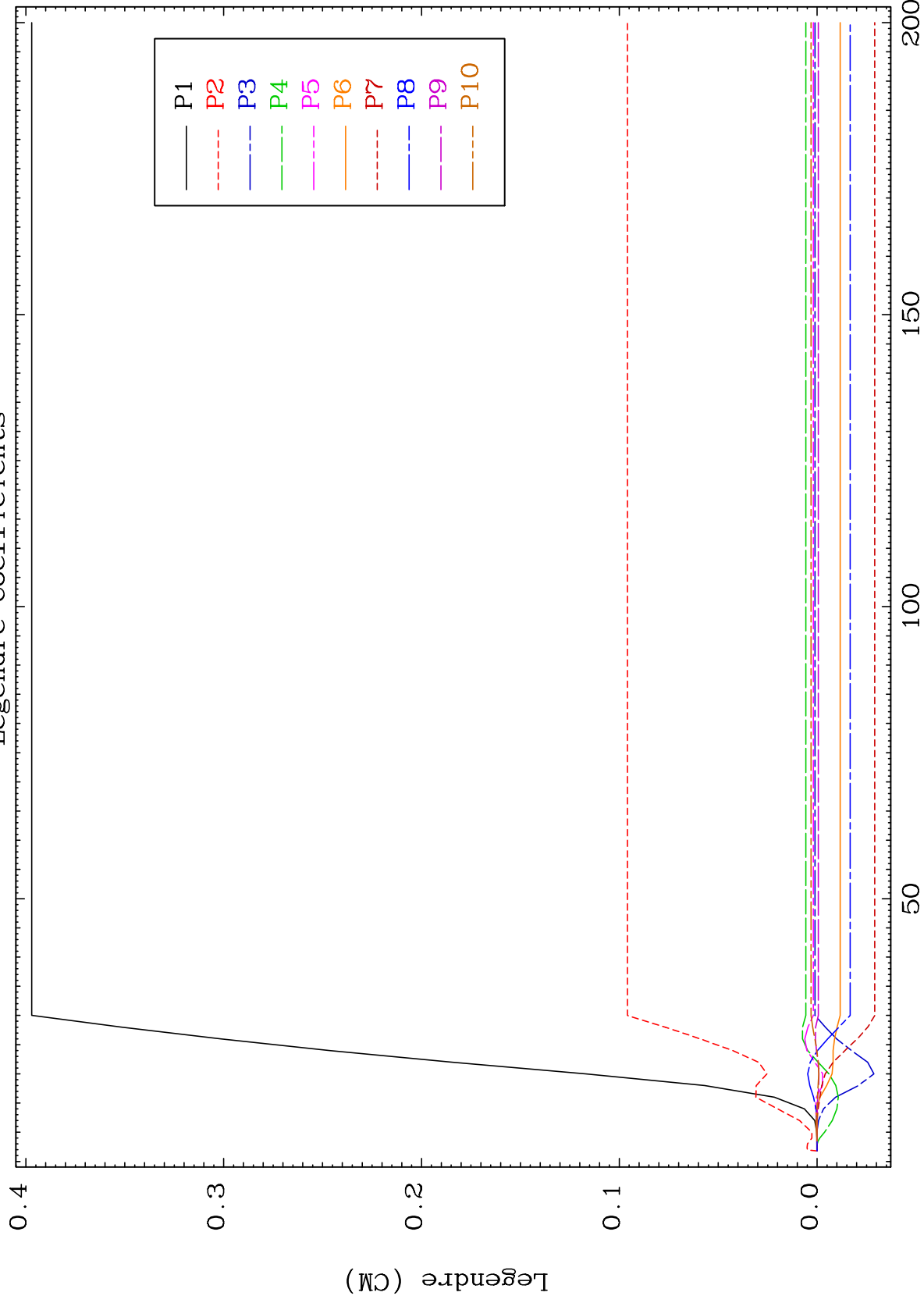
16-S -32



MAT 1625

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

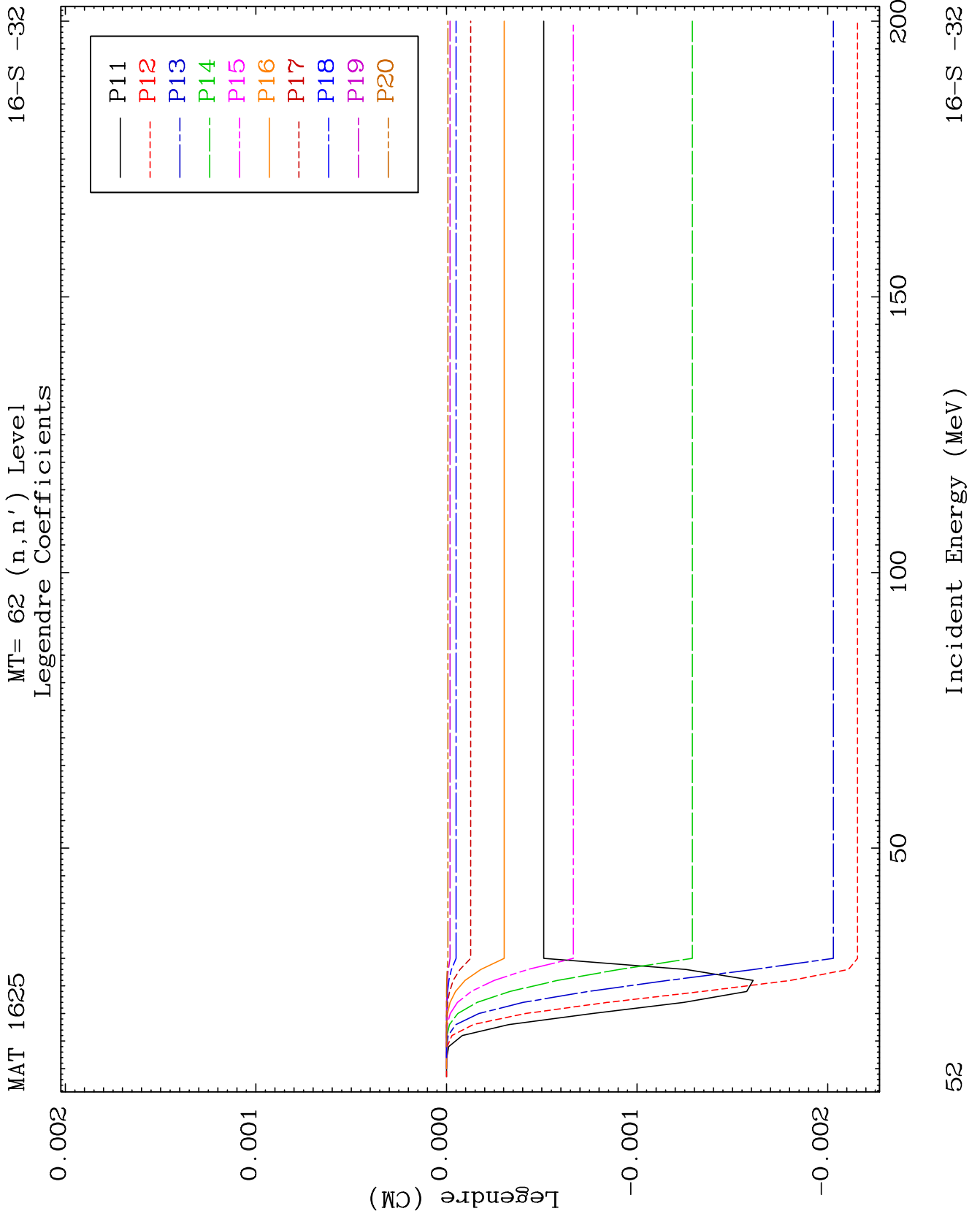
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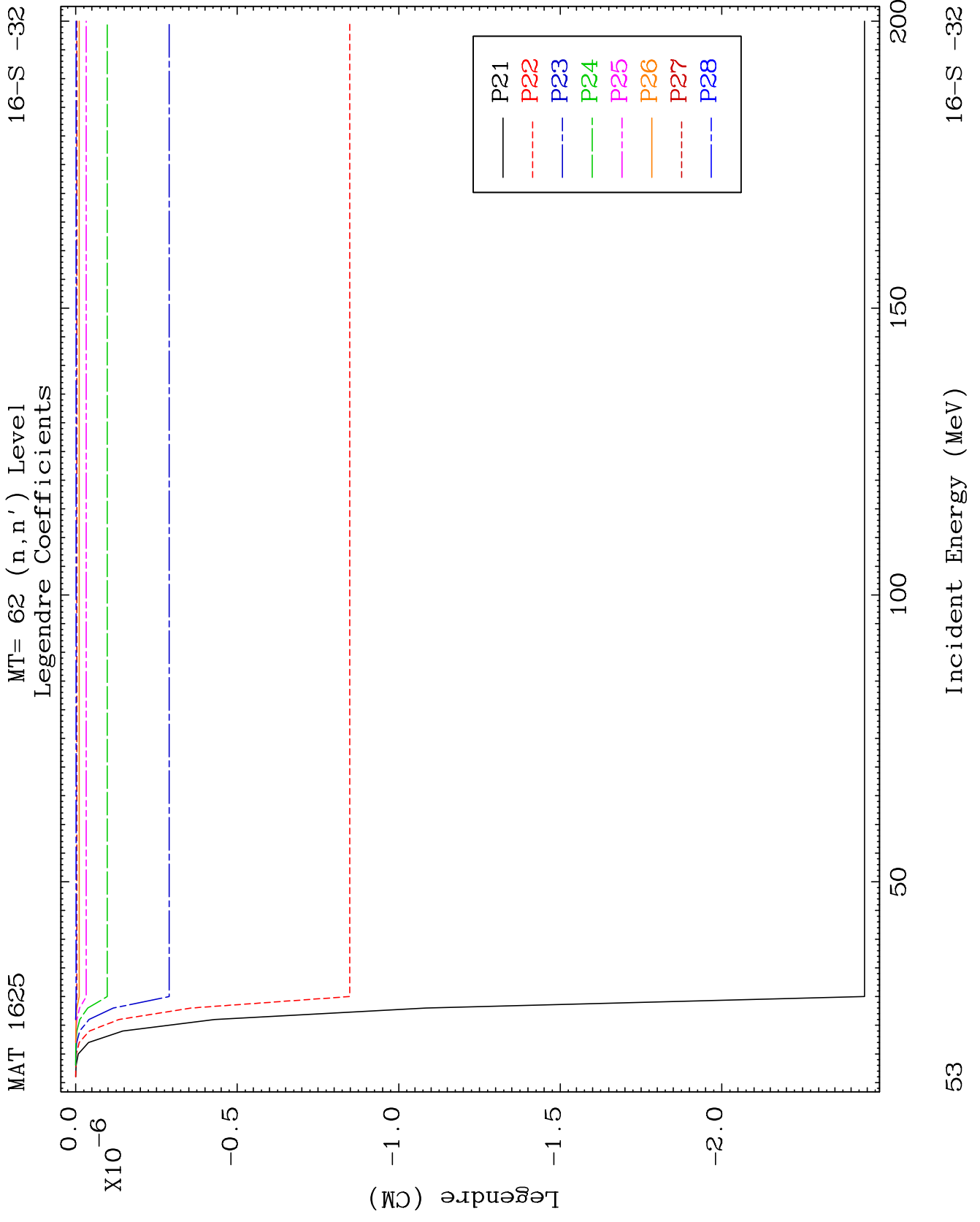


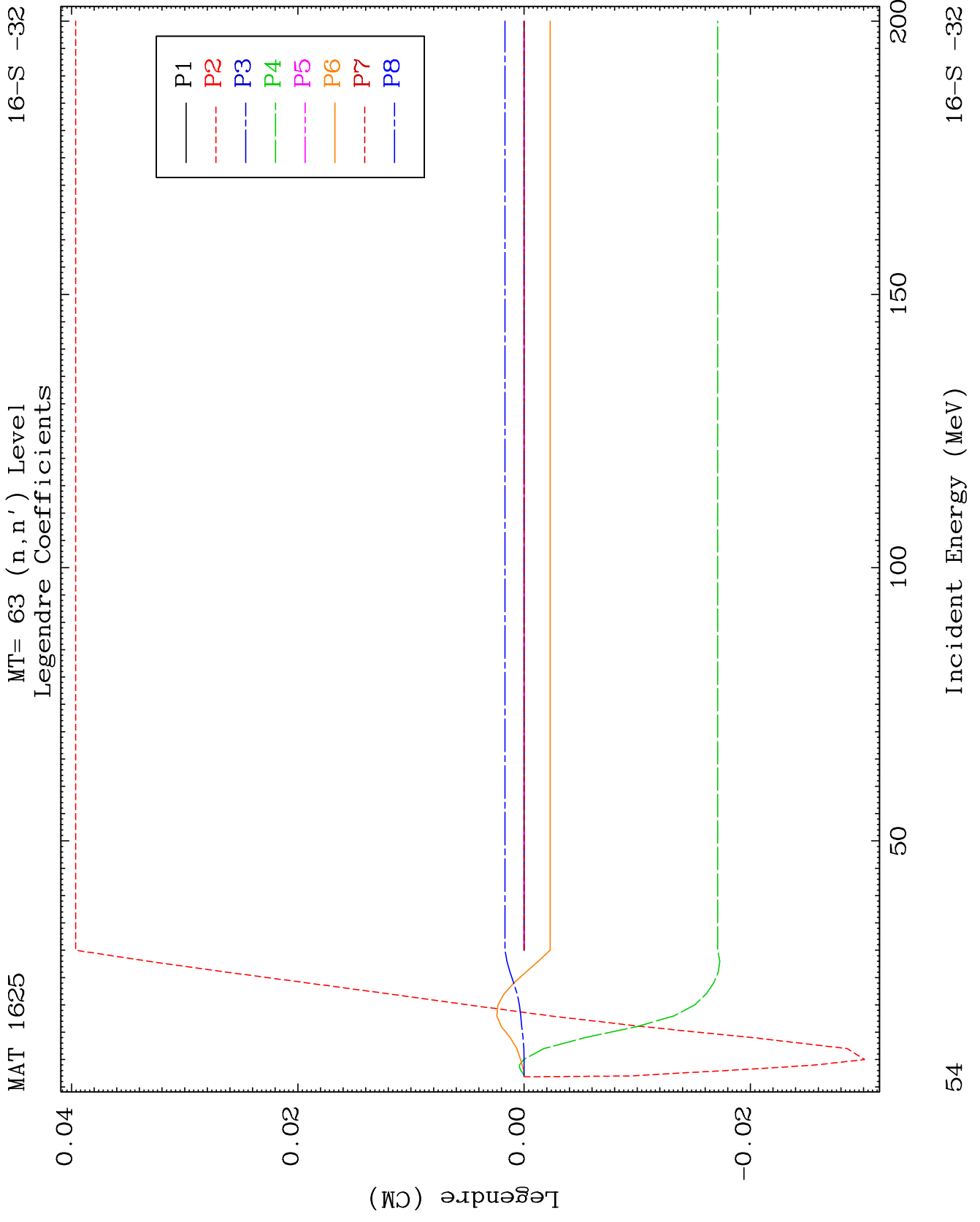
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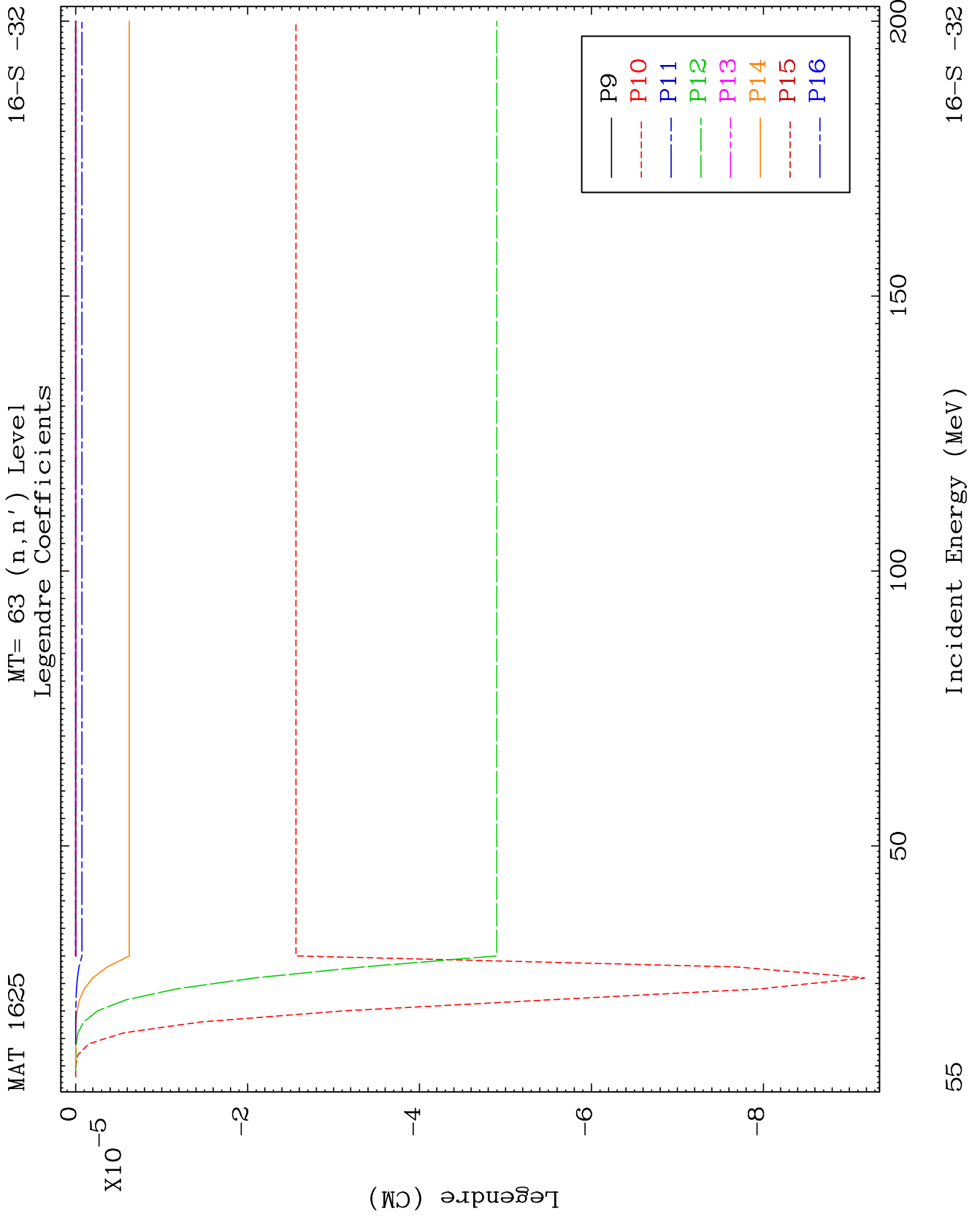
Incident Energy (MeV)

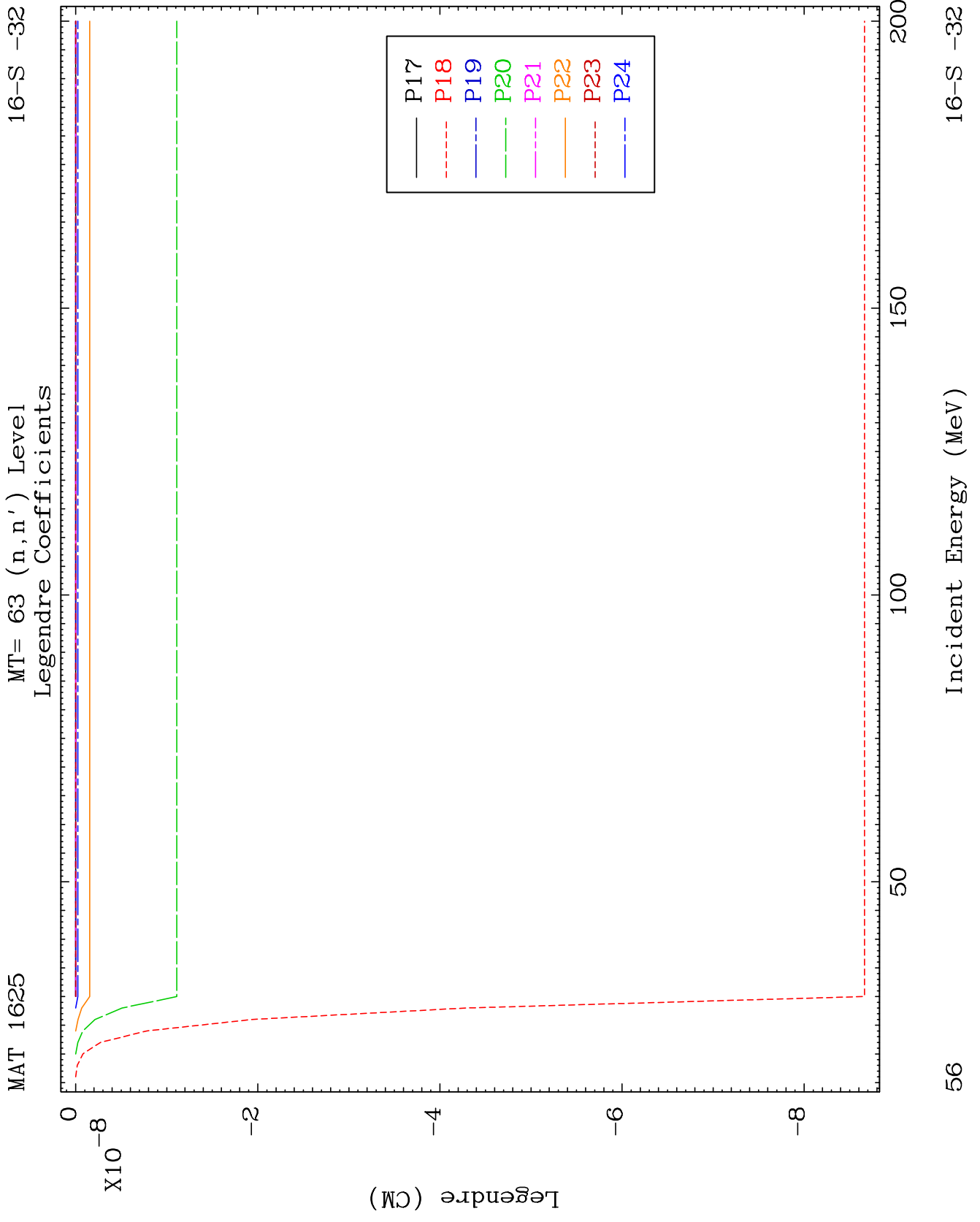
16-S -32







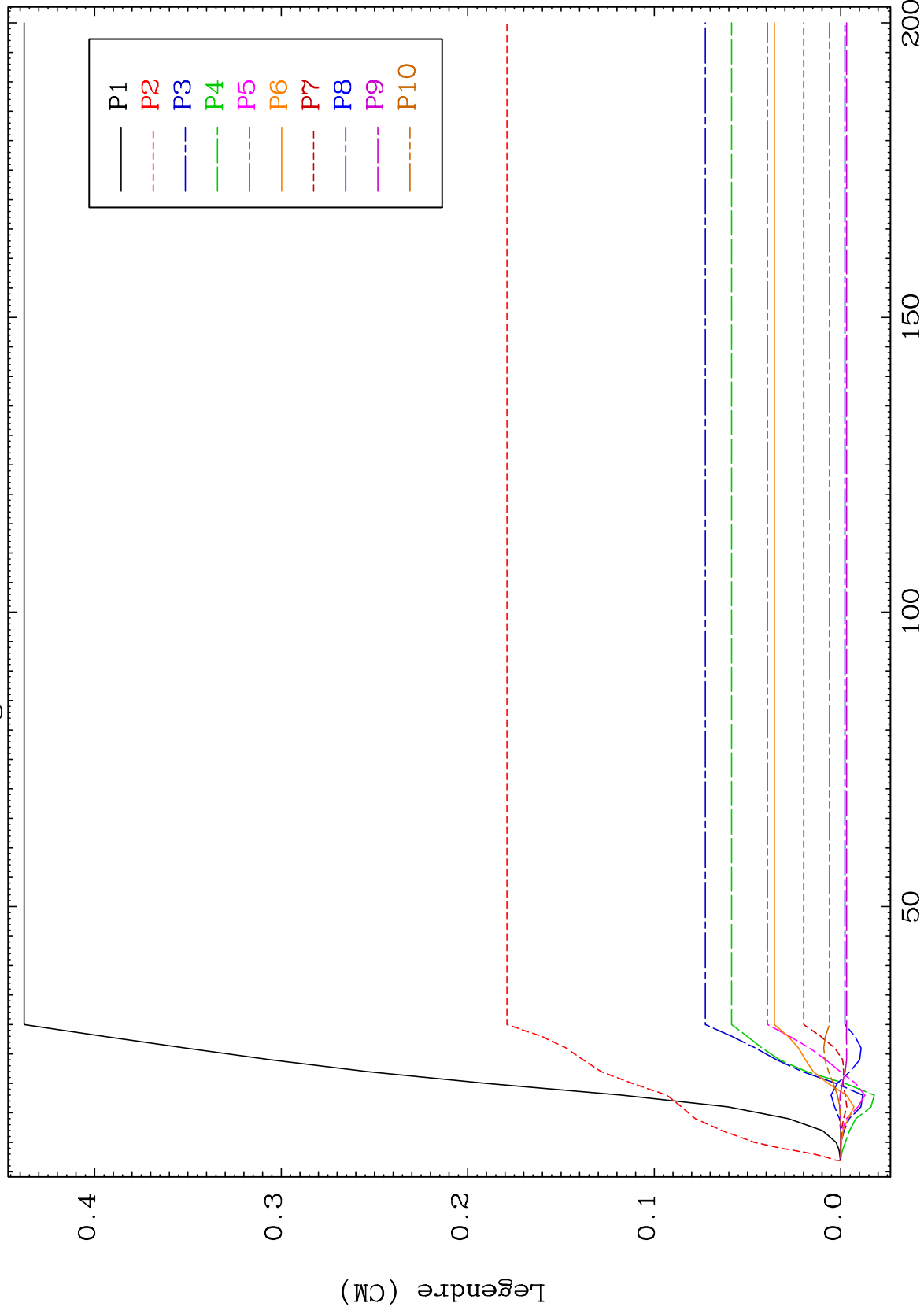




MAT 1625

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

16-S -32



57

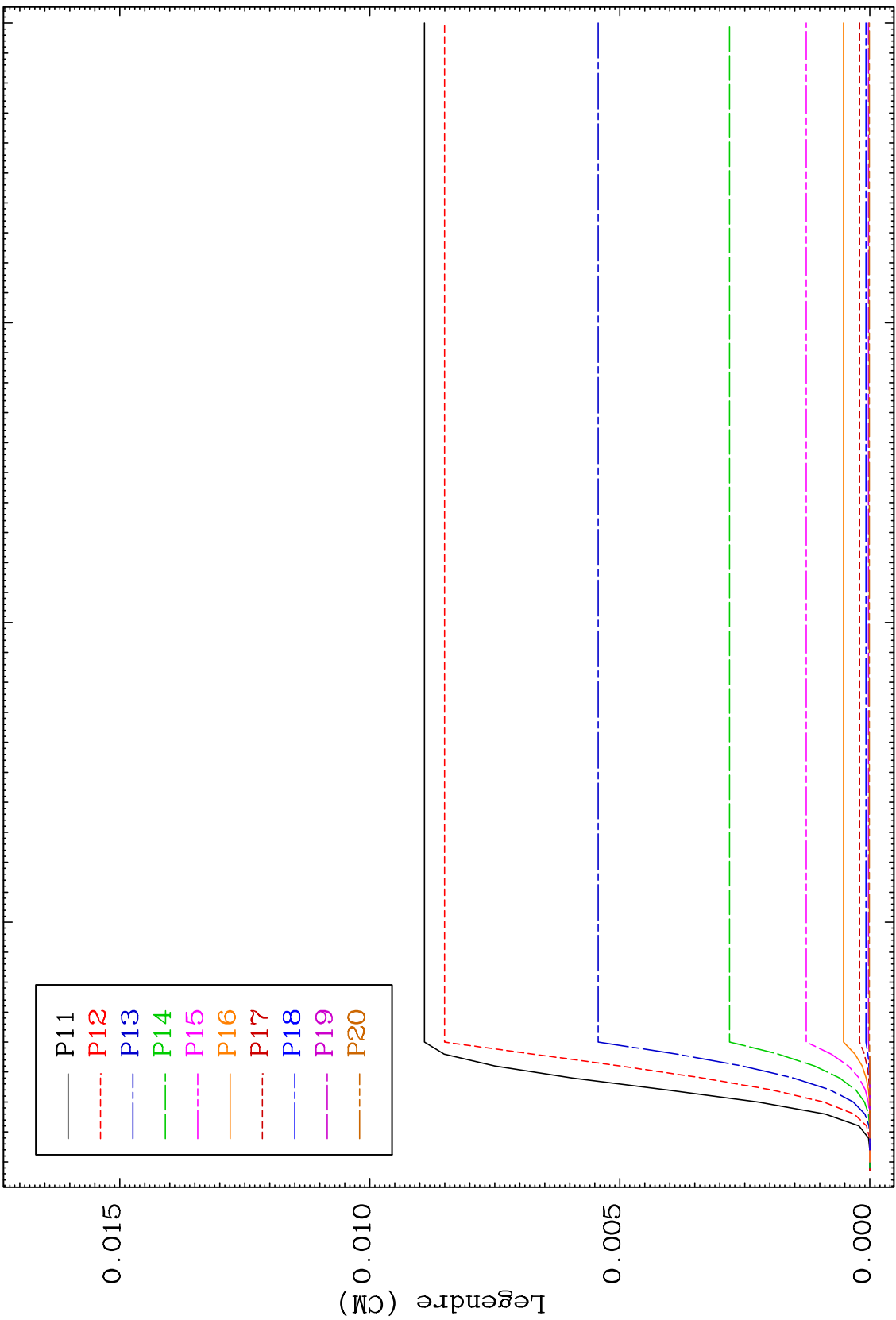
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



58

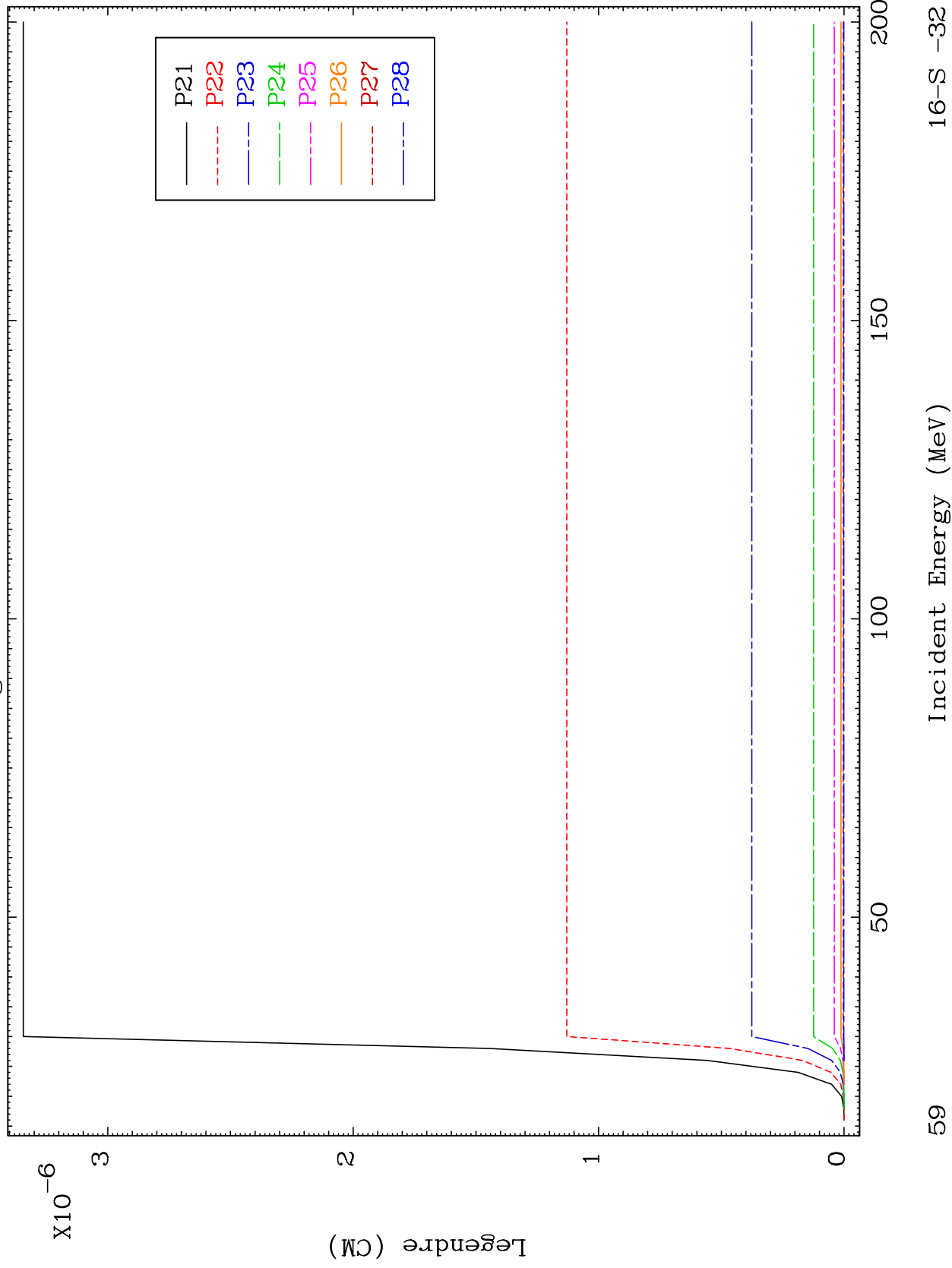
Incident Energy (MeV)

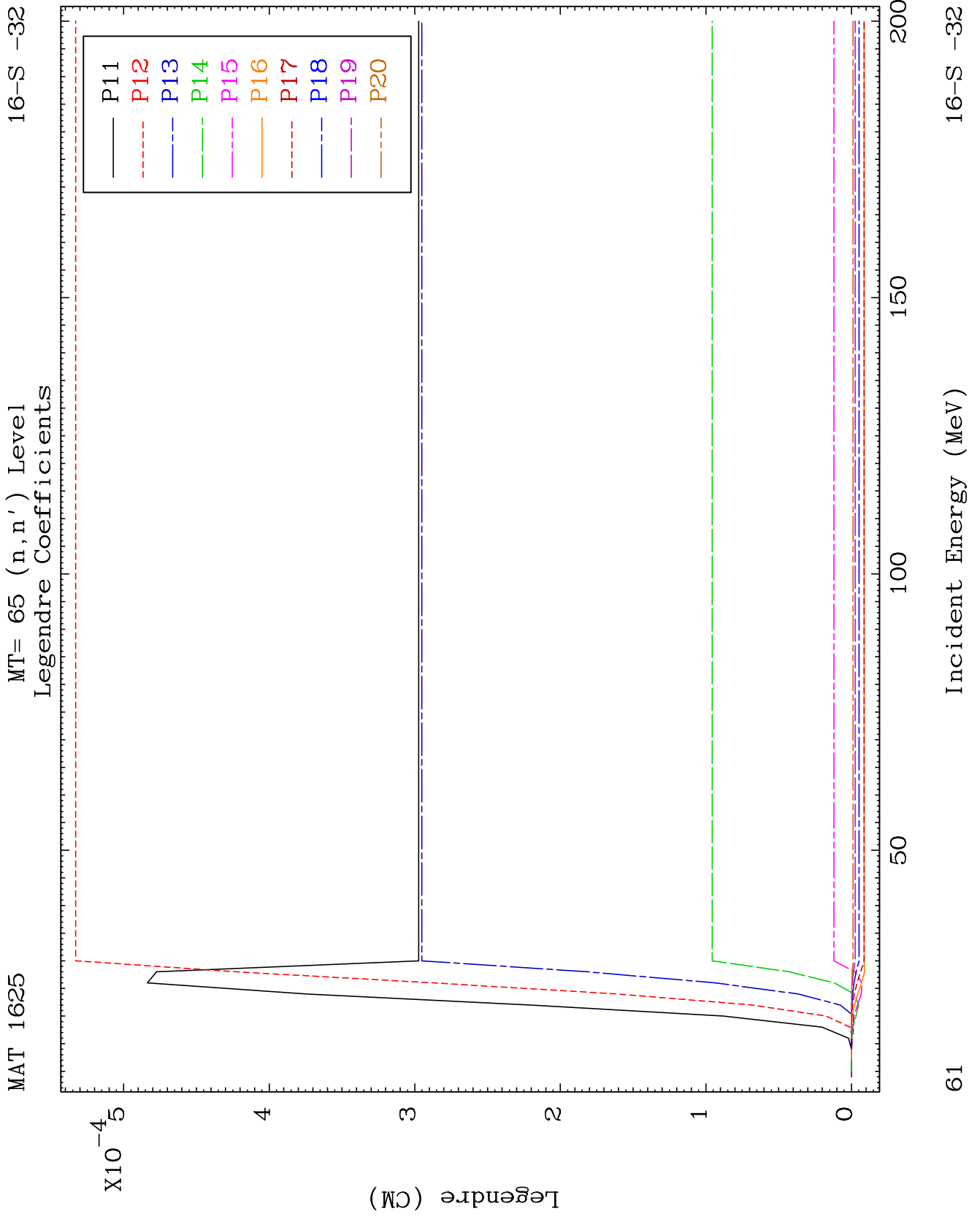
16-S -32

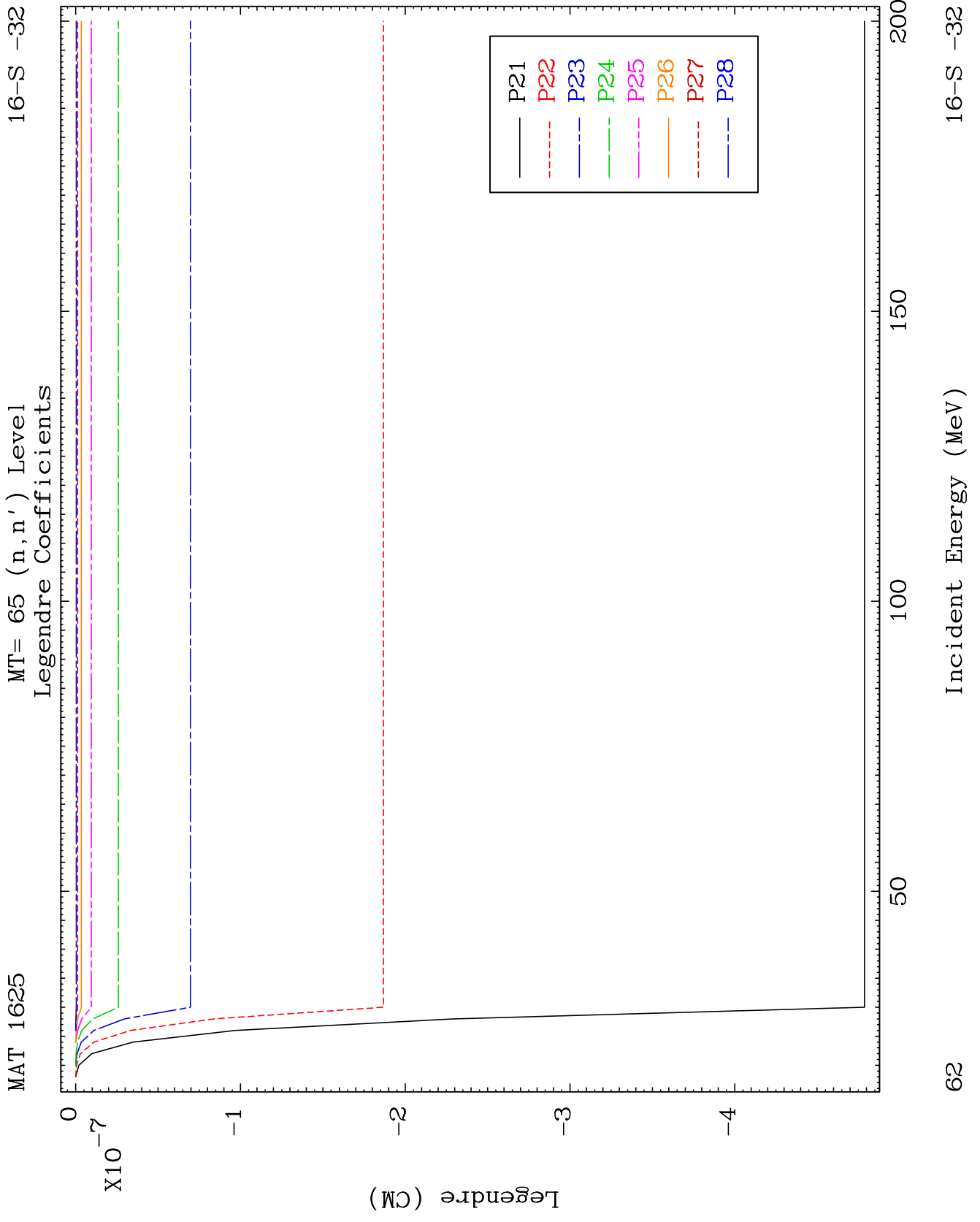
MAT 1625

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

16-S -32



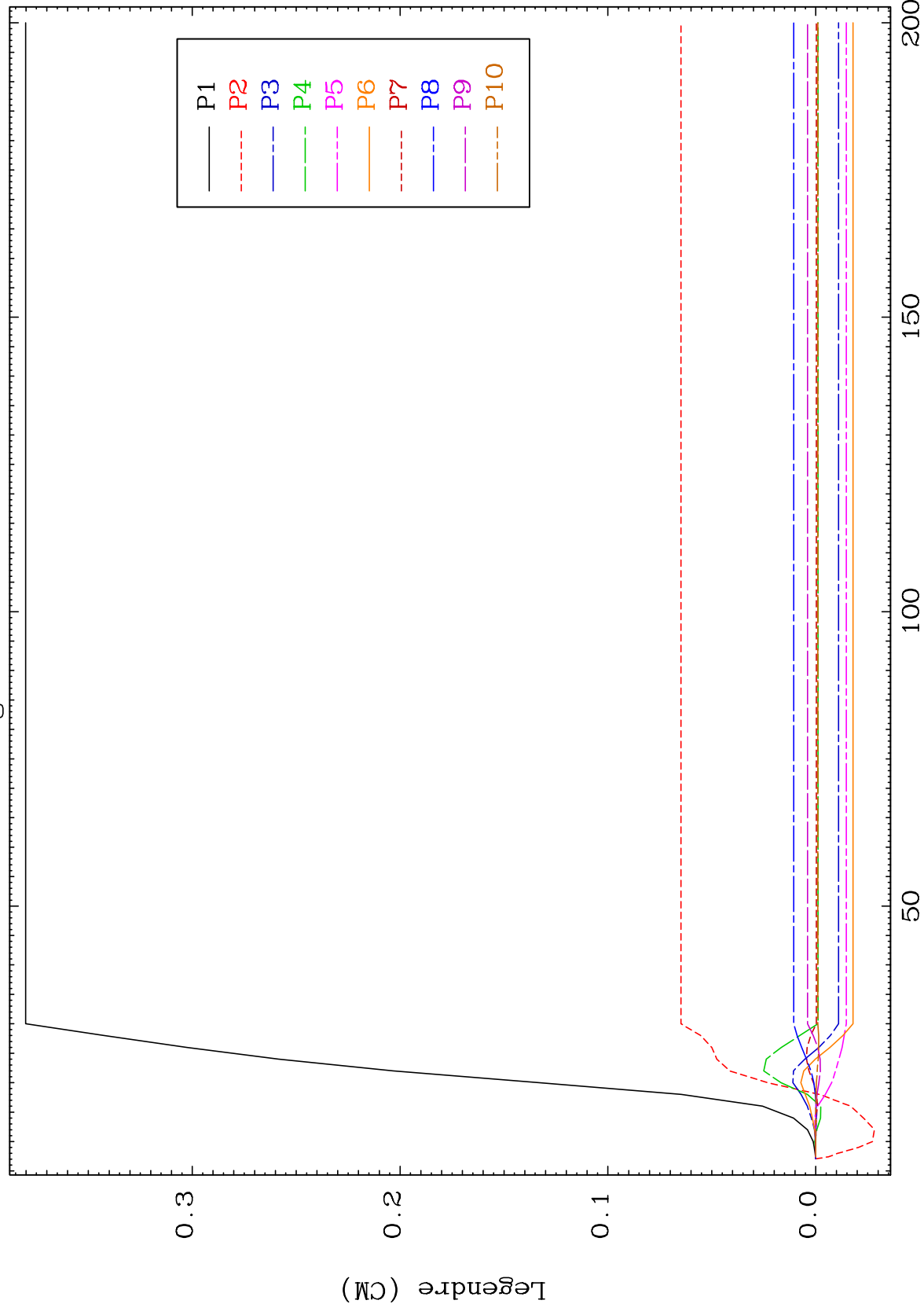




MAT 1625

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

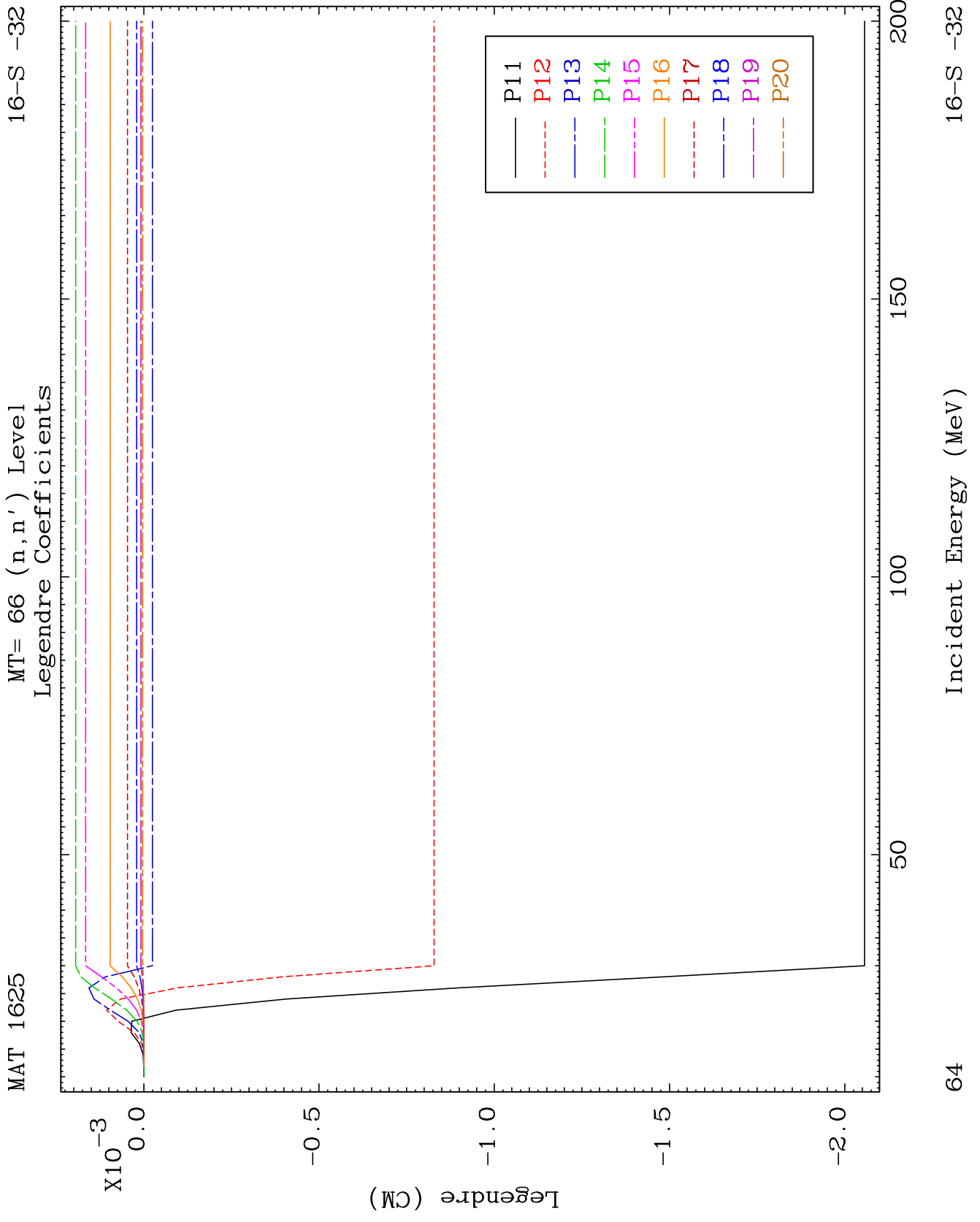
16-S -32



63

Incident Energy (MeV)

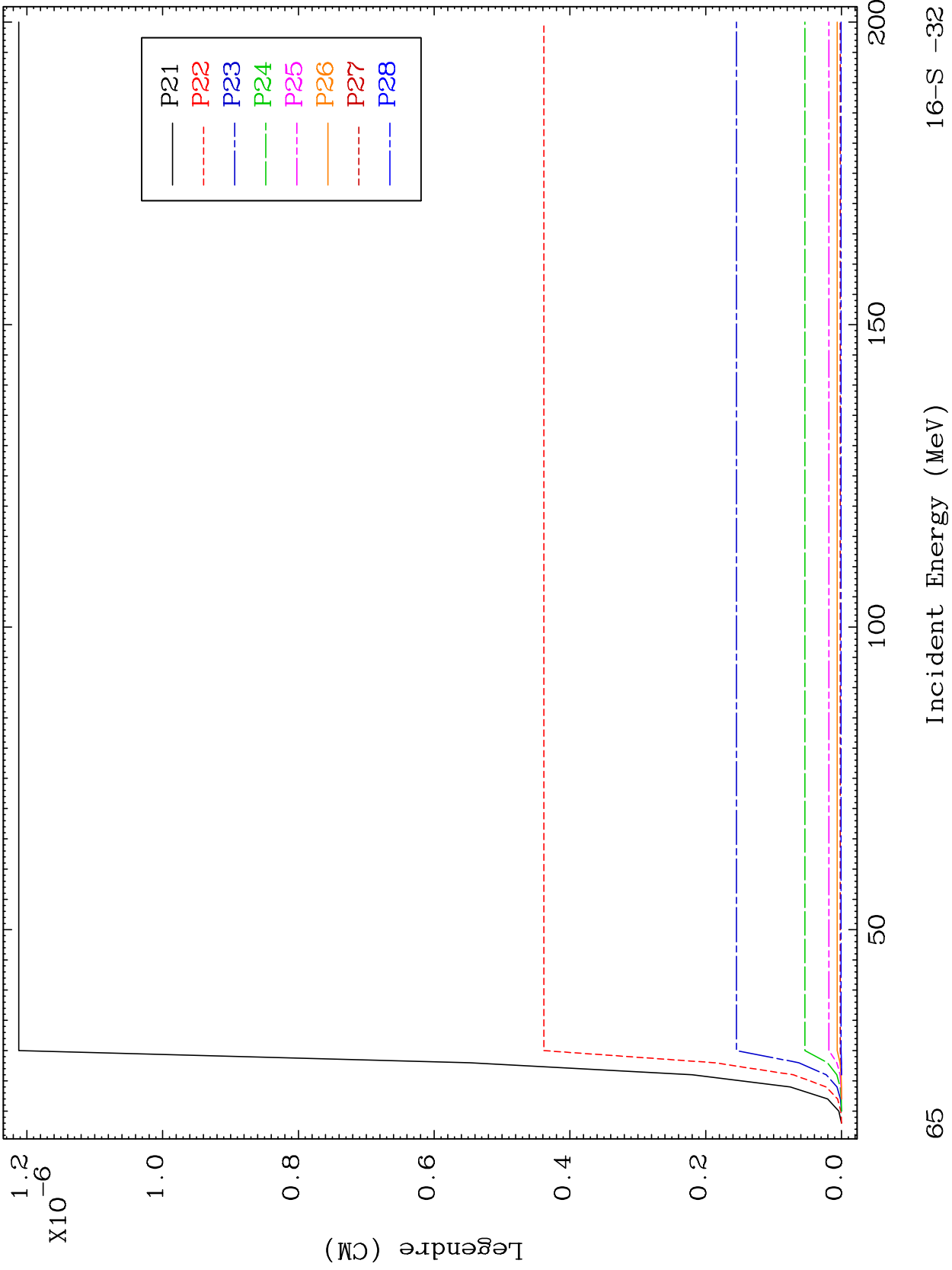
16-S -32



MAT 1625

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

16-S -32



65

Incident Energy (MeV)

16-S -32