

Program EVALPLOT
(Version 2021-1)

by

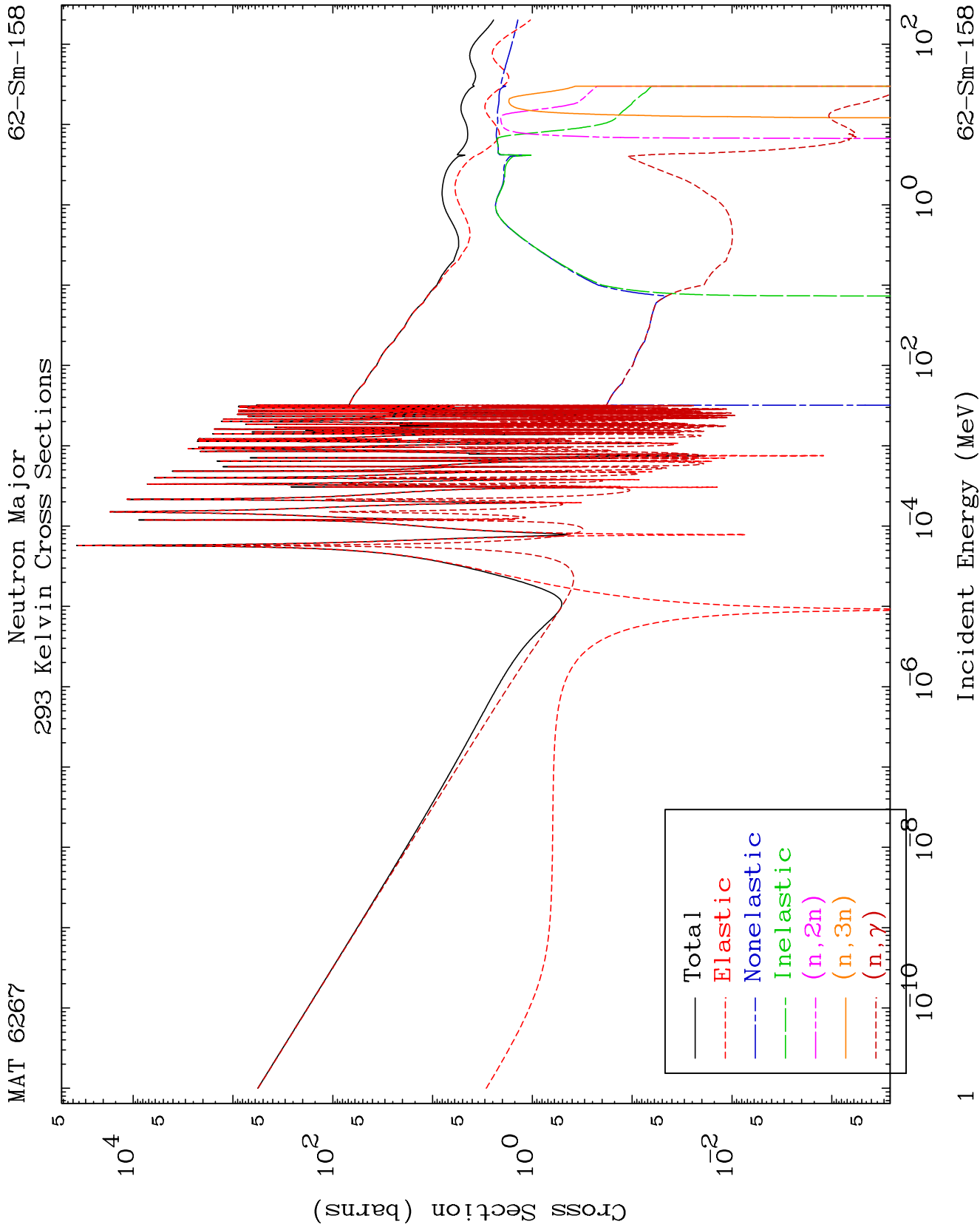
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

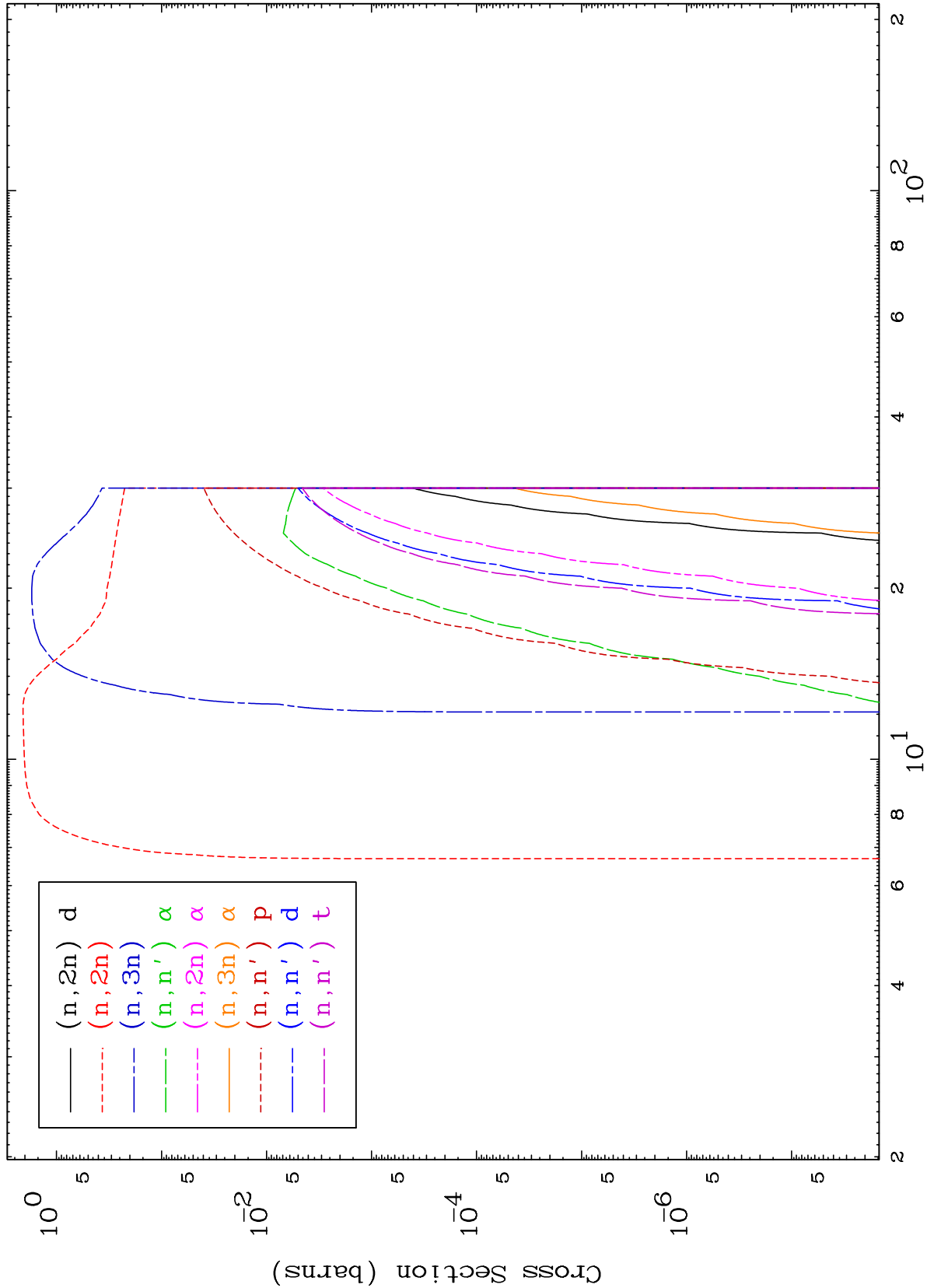
Press Mouse Button to Start



MAT 6267

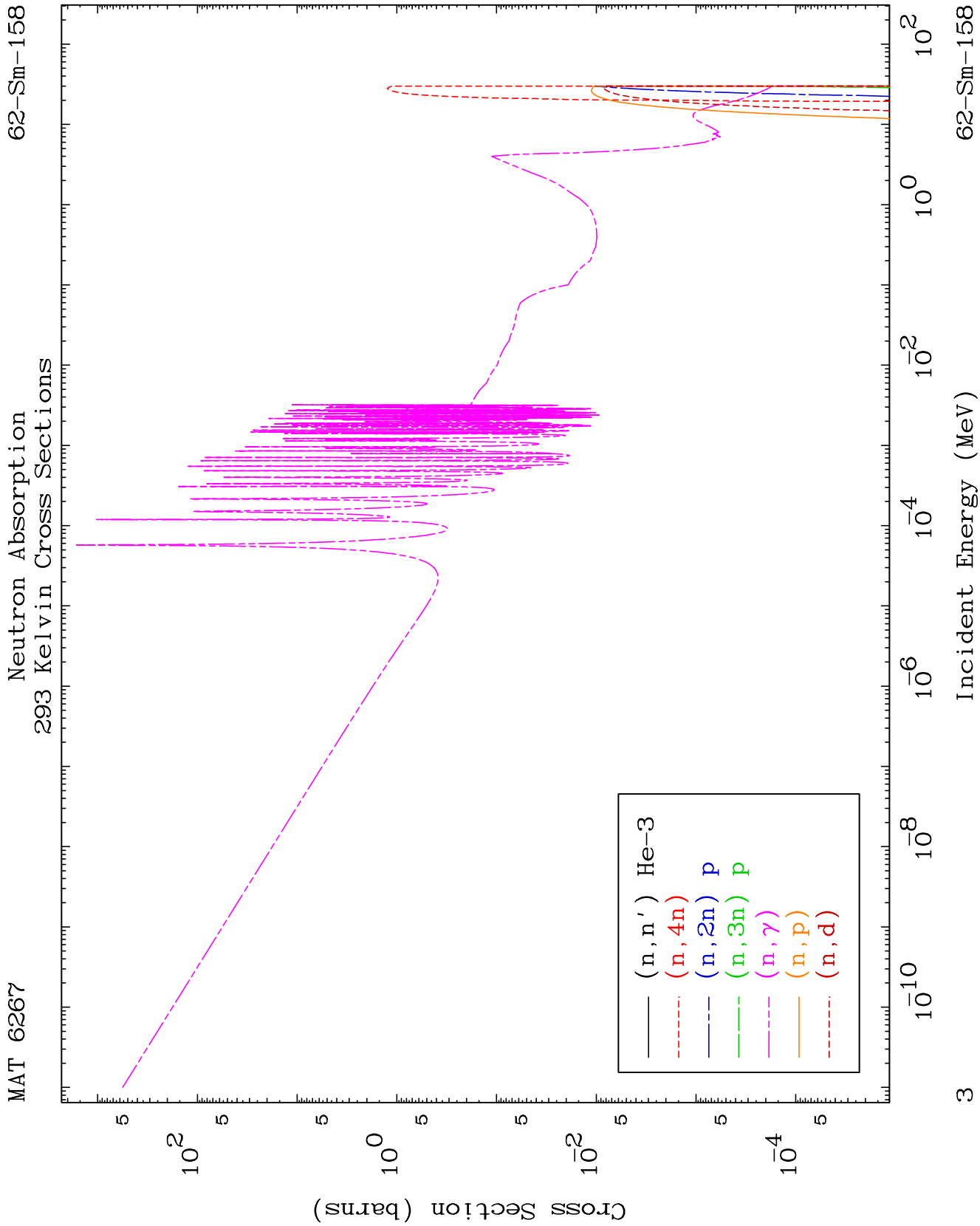
Neutron Absorption
293 Kelvin Cross Sections

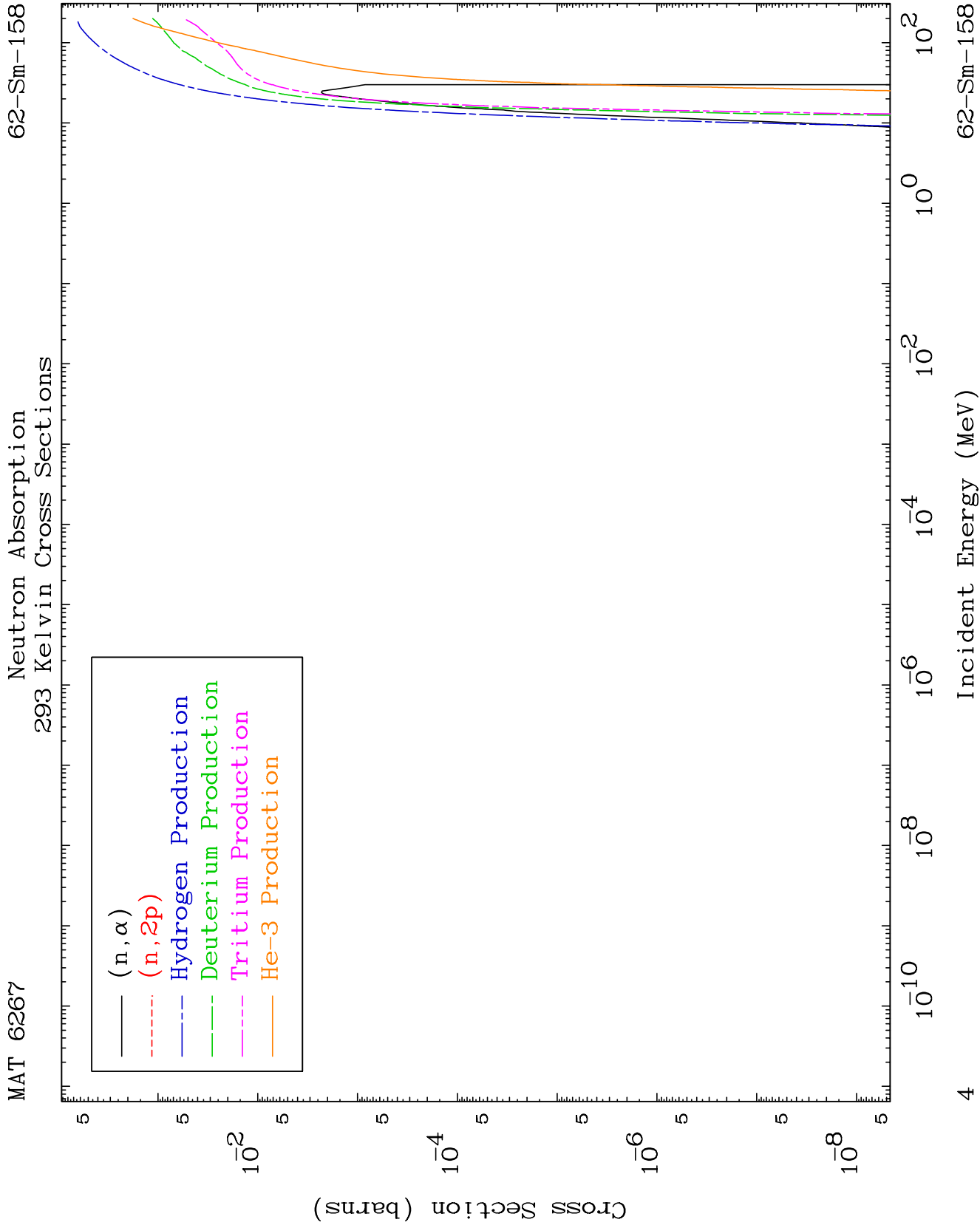
62-Sm-158



Incident Energy (MeV)

62-Sm-158

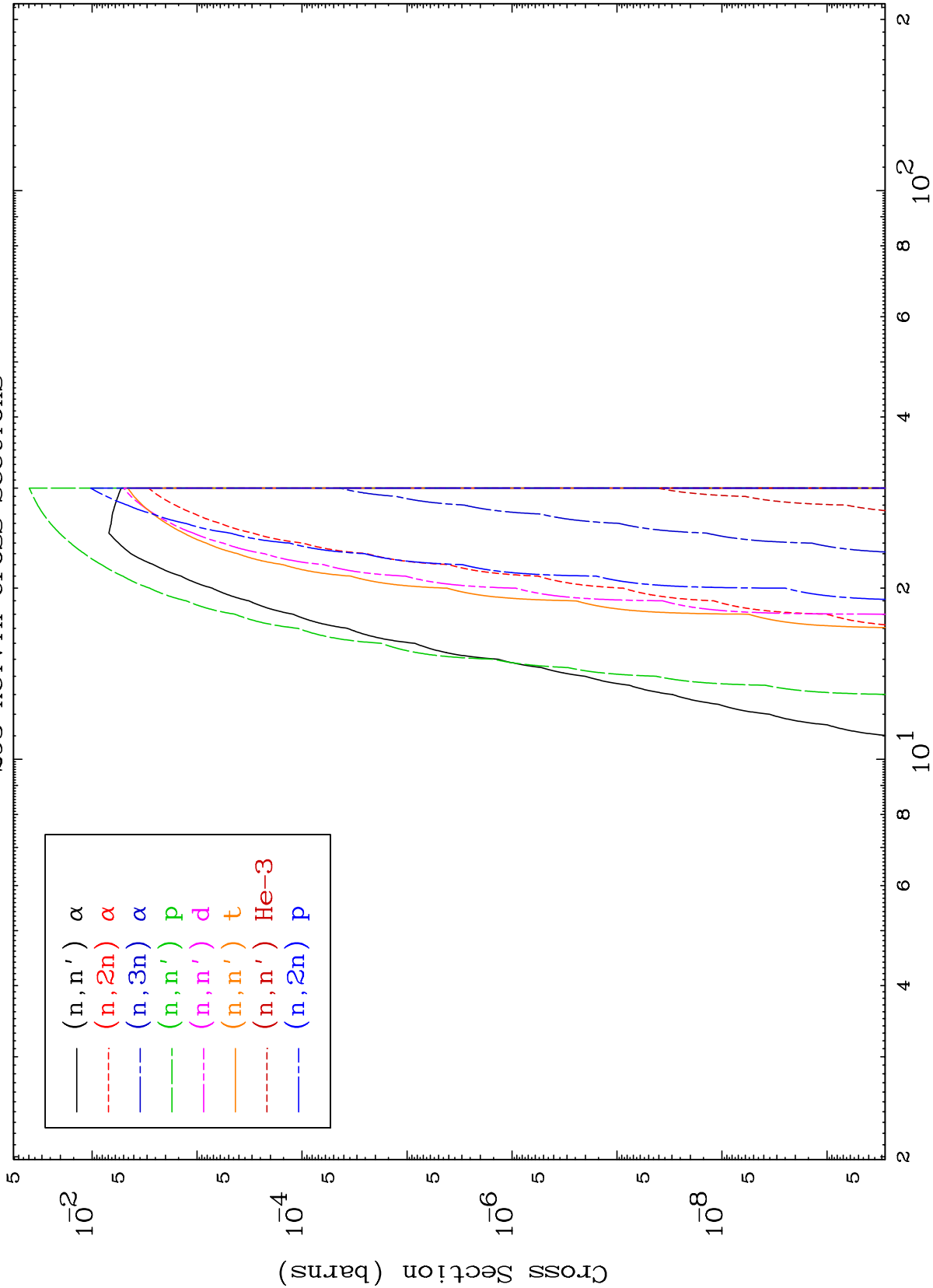




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Charged Particle
293 Kelvin Cross Sections

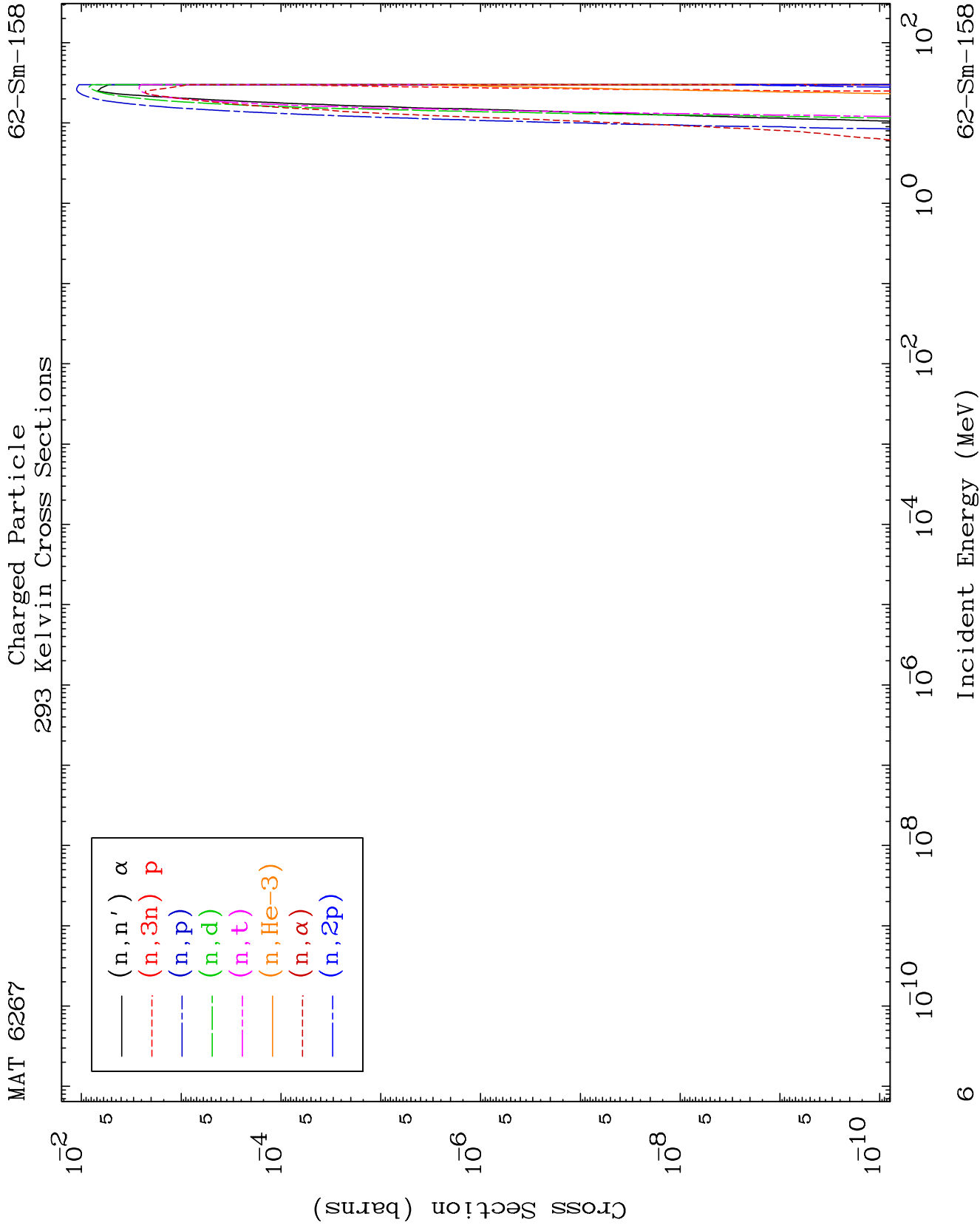
62-Sm-158



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Incident Energy (MeV)

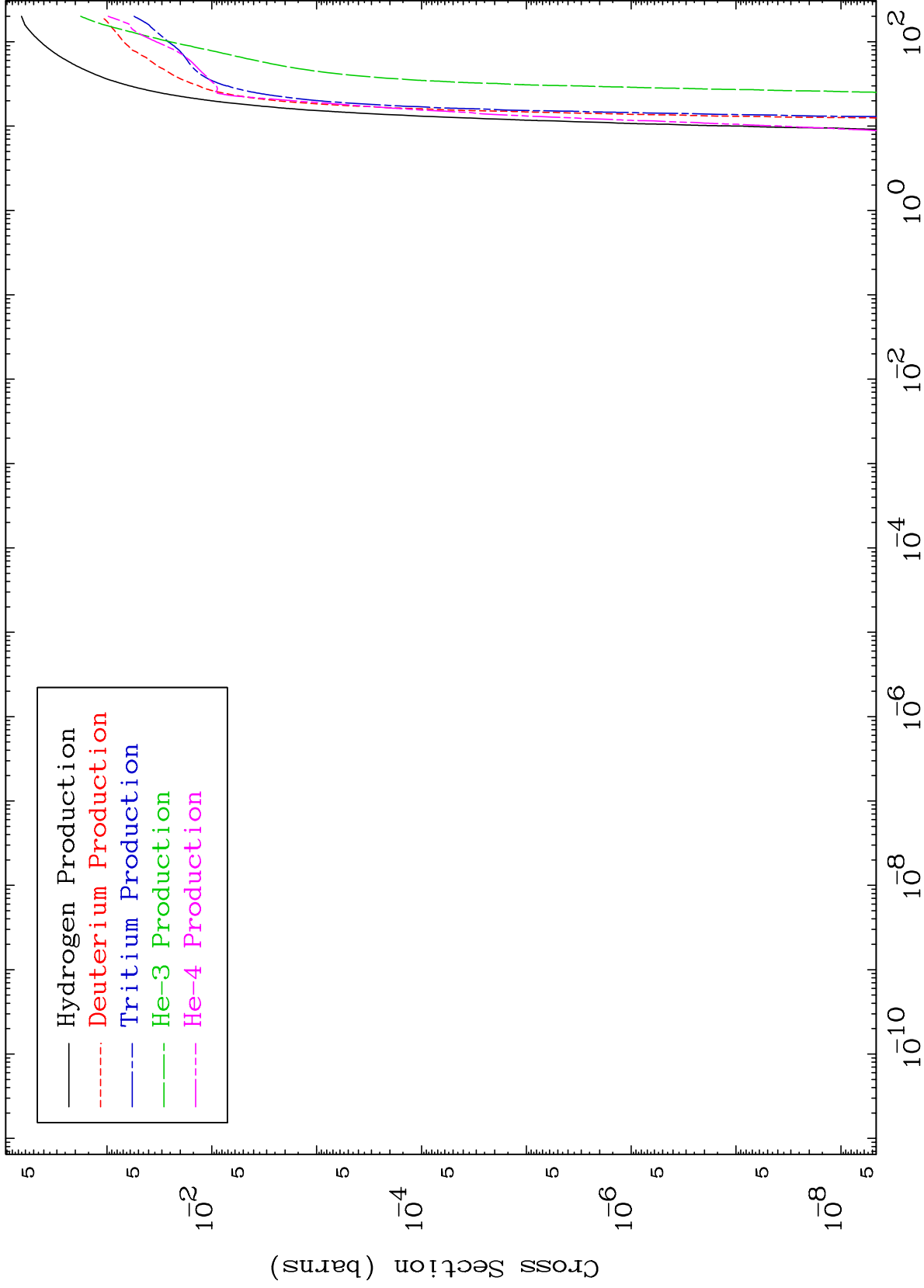
62-Sm-158



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Particle Production
293 Kelvin Cross Sections

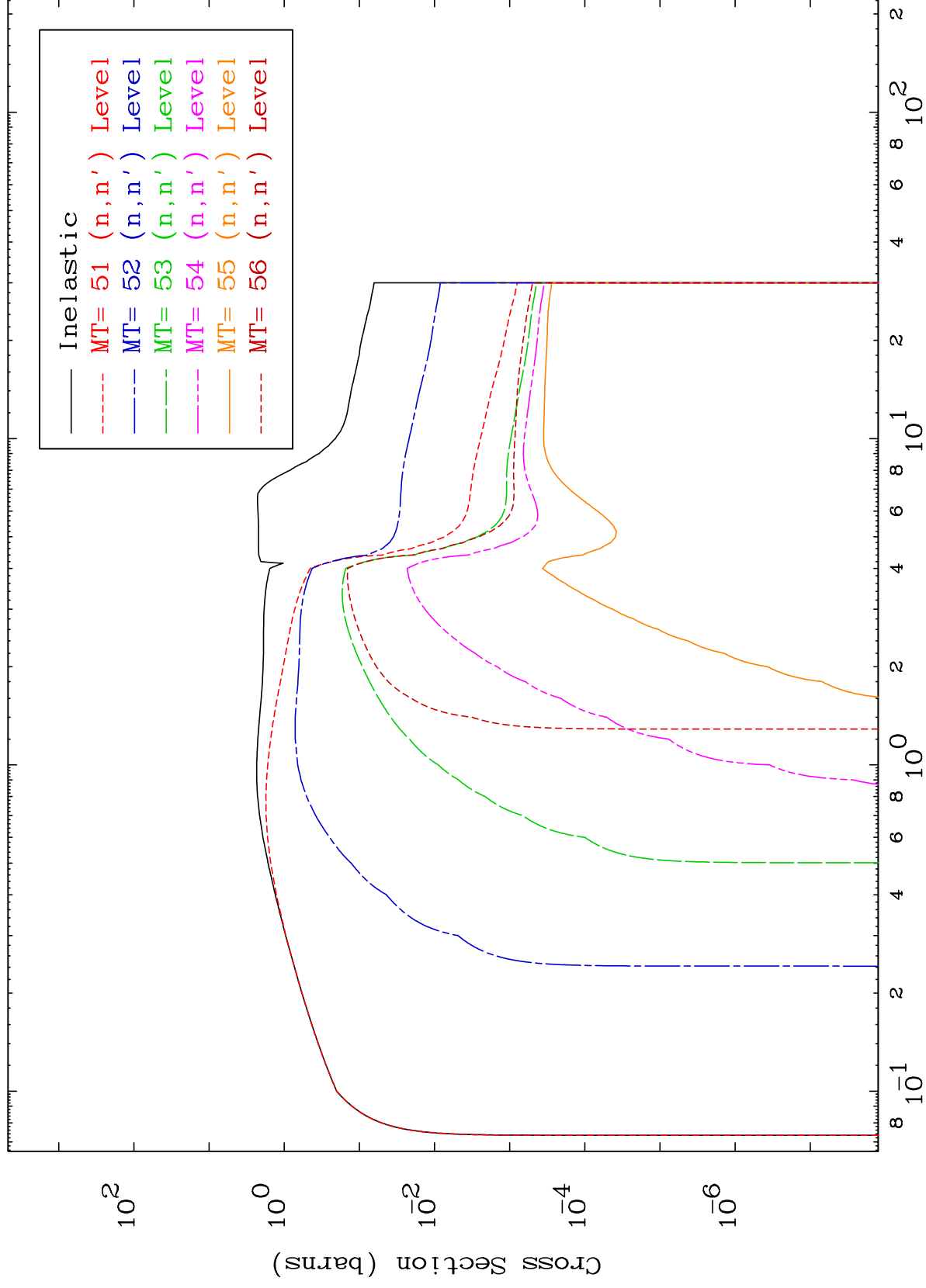
62-Sm-158



MAT 6267

62-Sm-158

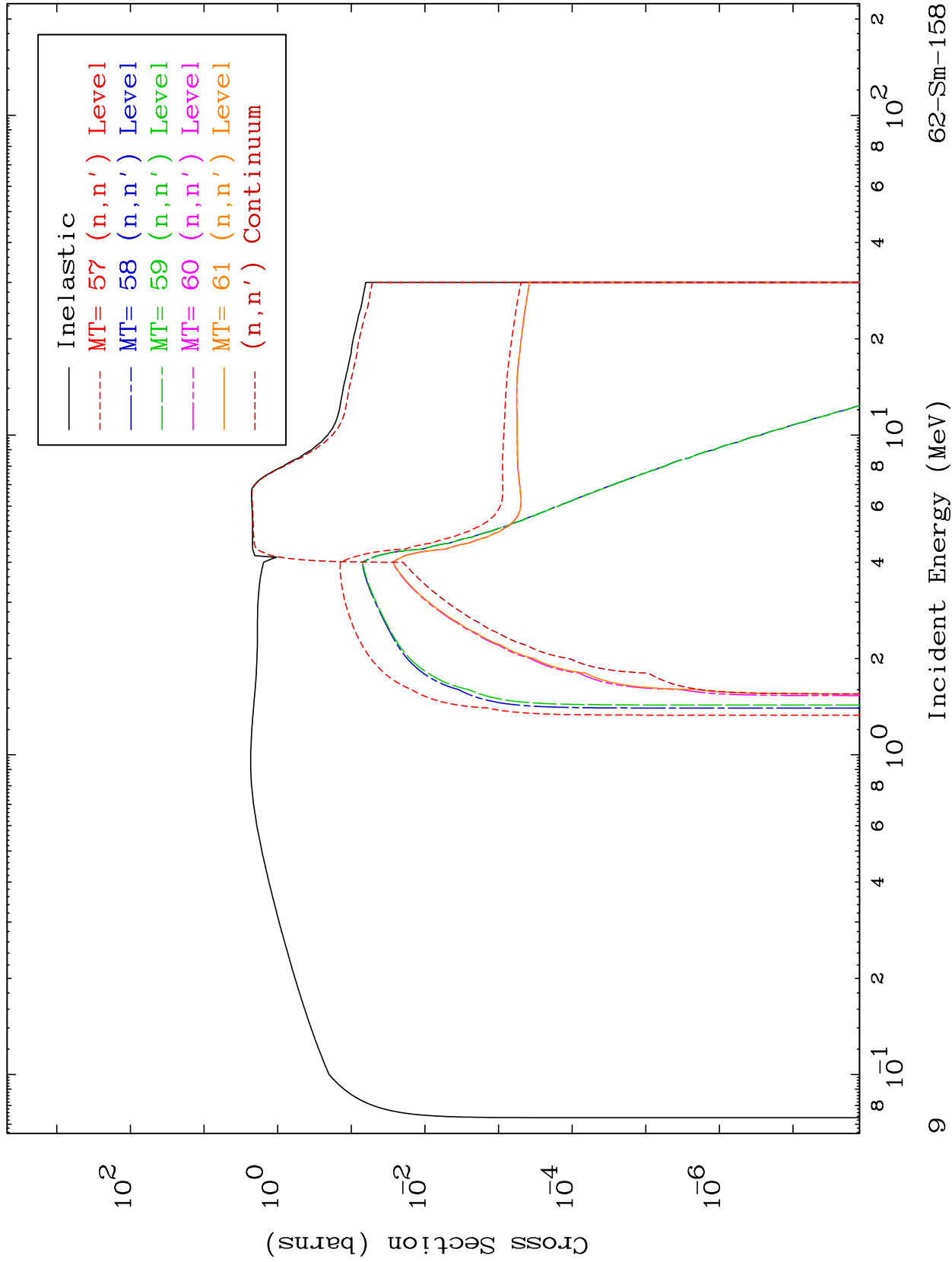
(n,n') Levels
293 Kelvin Cross Sections

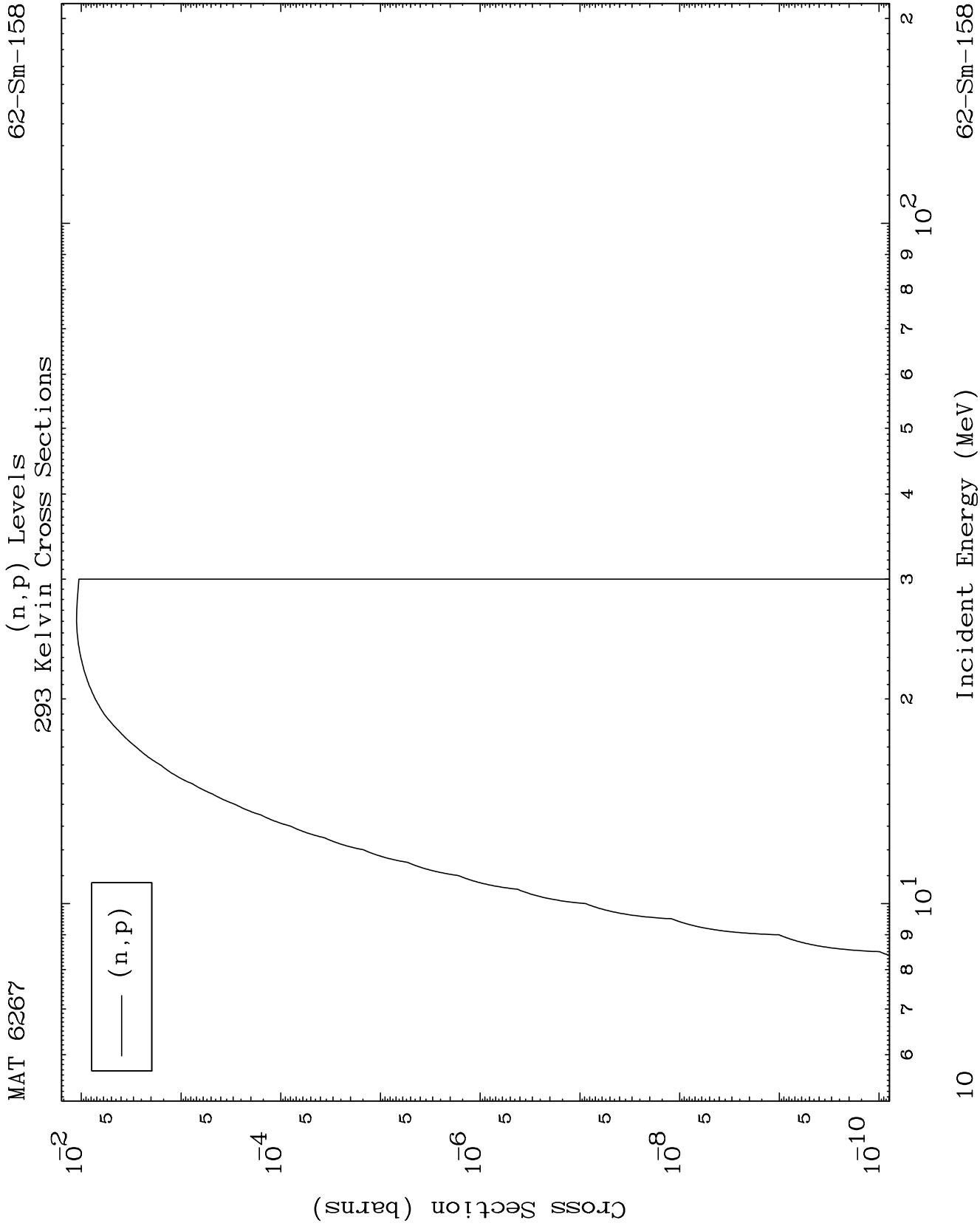


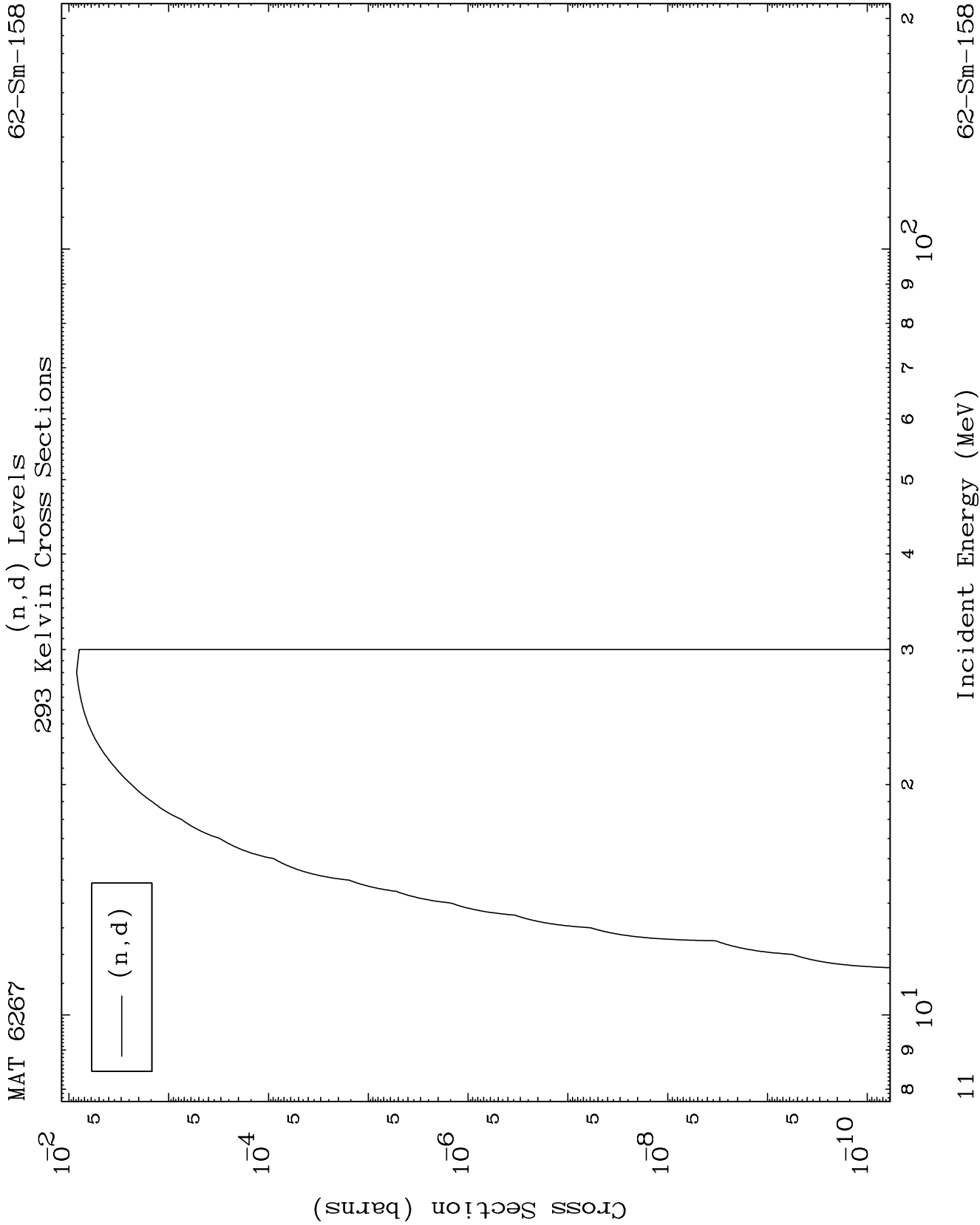
8

62-Sm-158

Incident Energy (MeV)



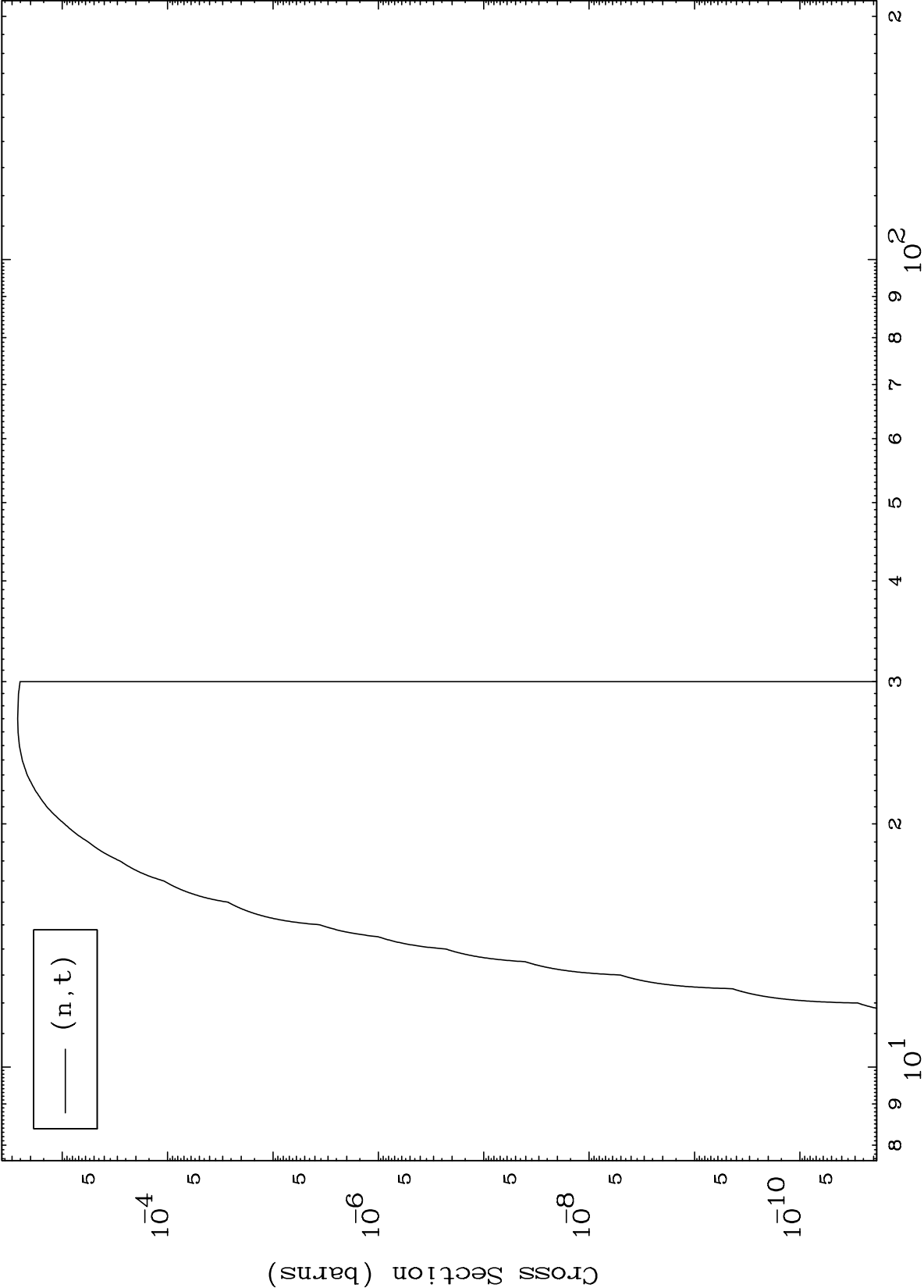




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62-Sm-158

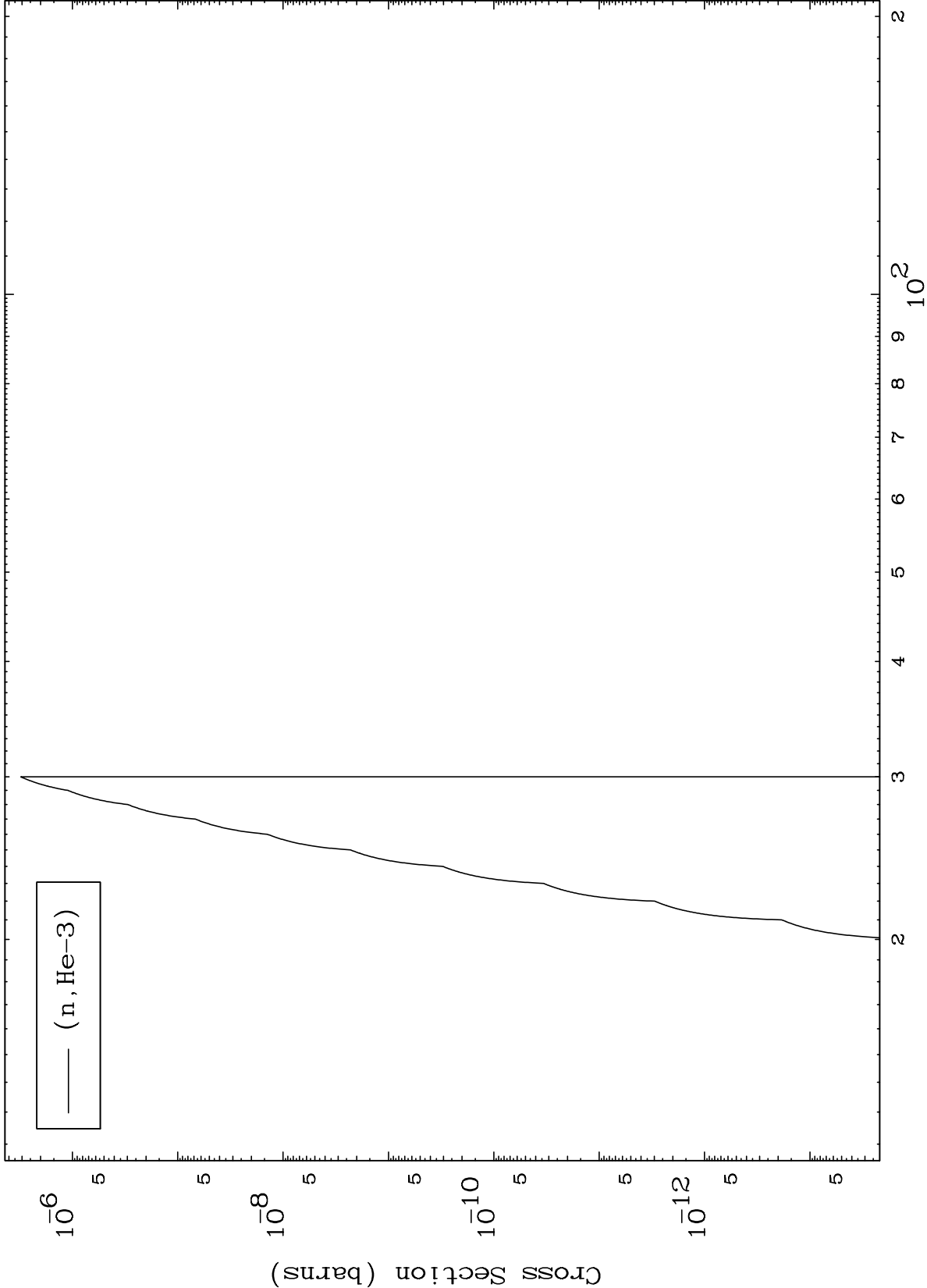
(n,t) Levels
293 Kelvin Cross Sections



62-Sm-158

Incident Energy (MeV)

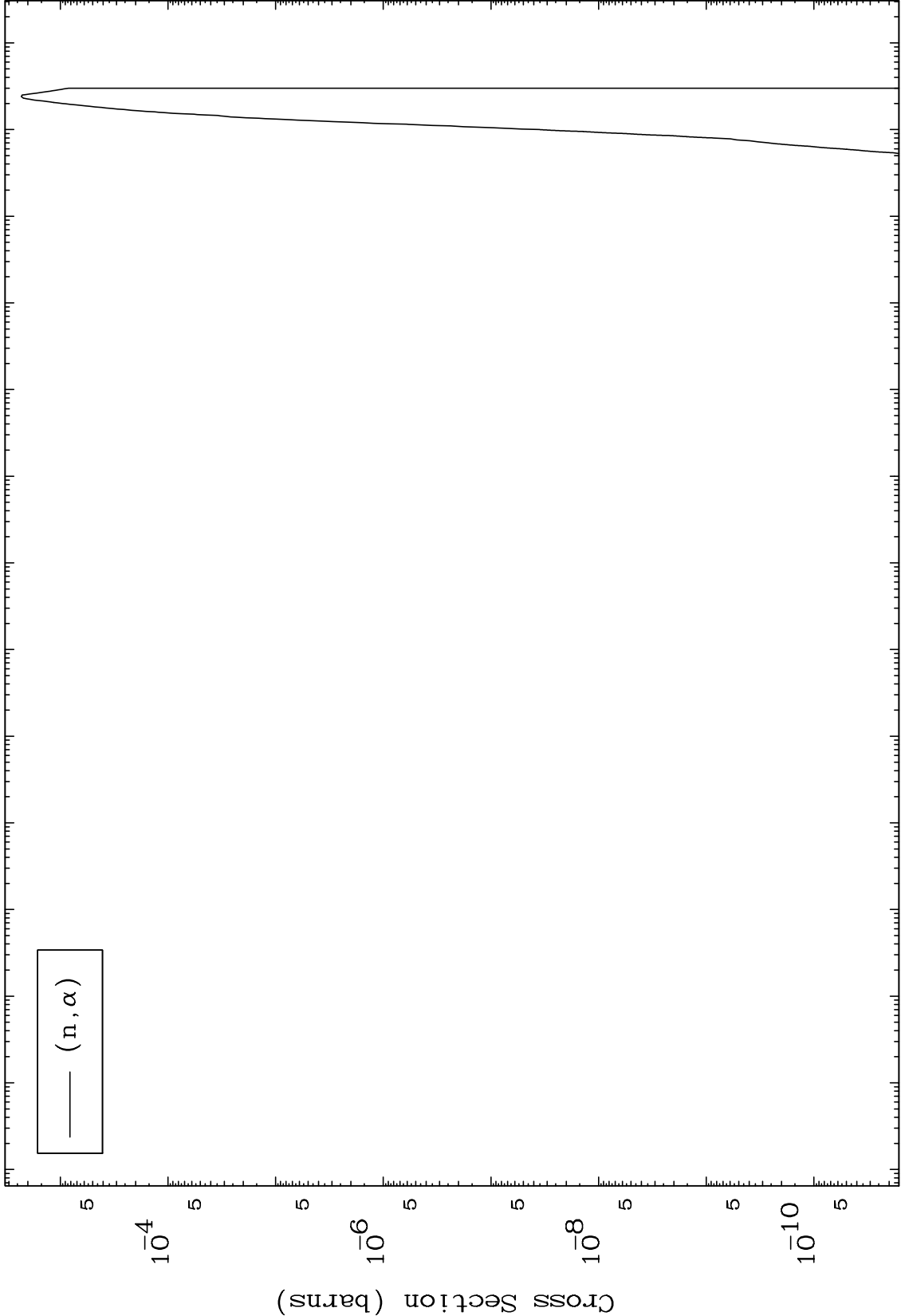
12

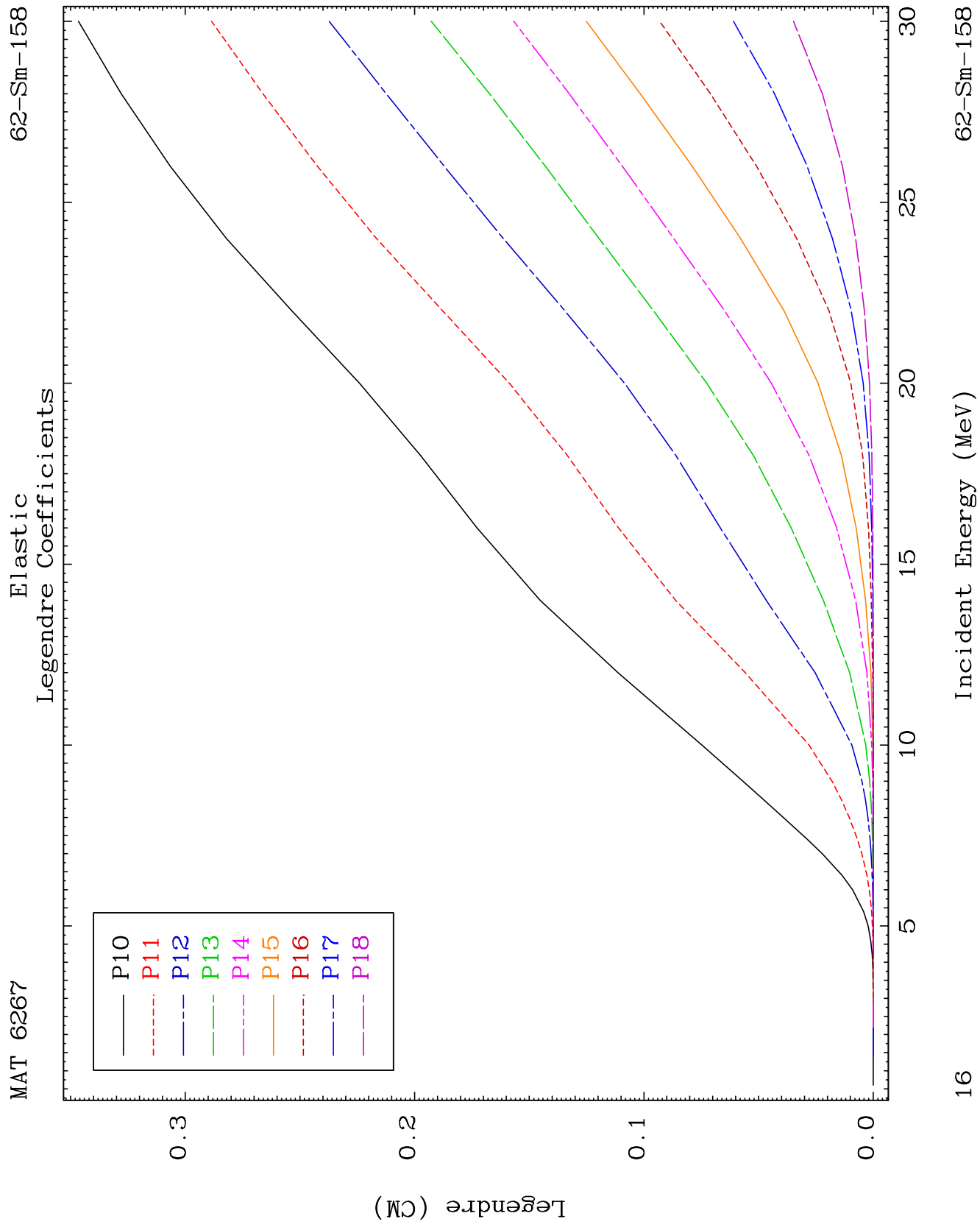


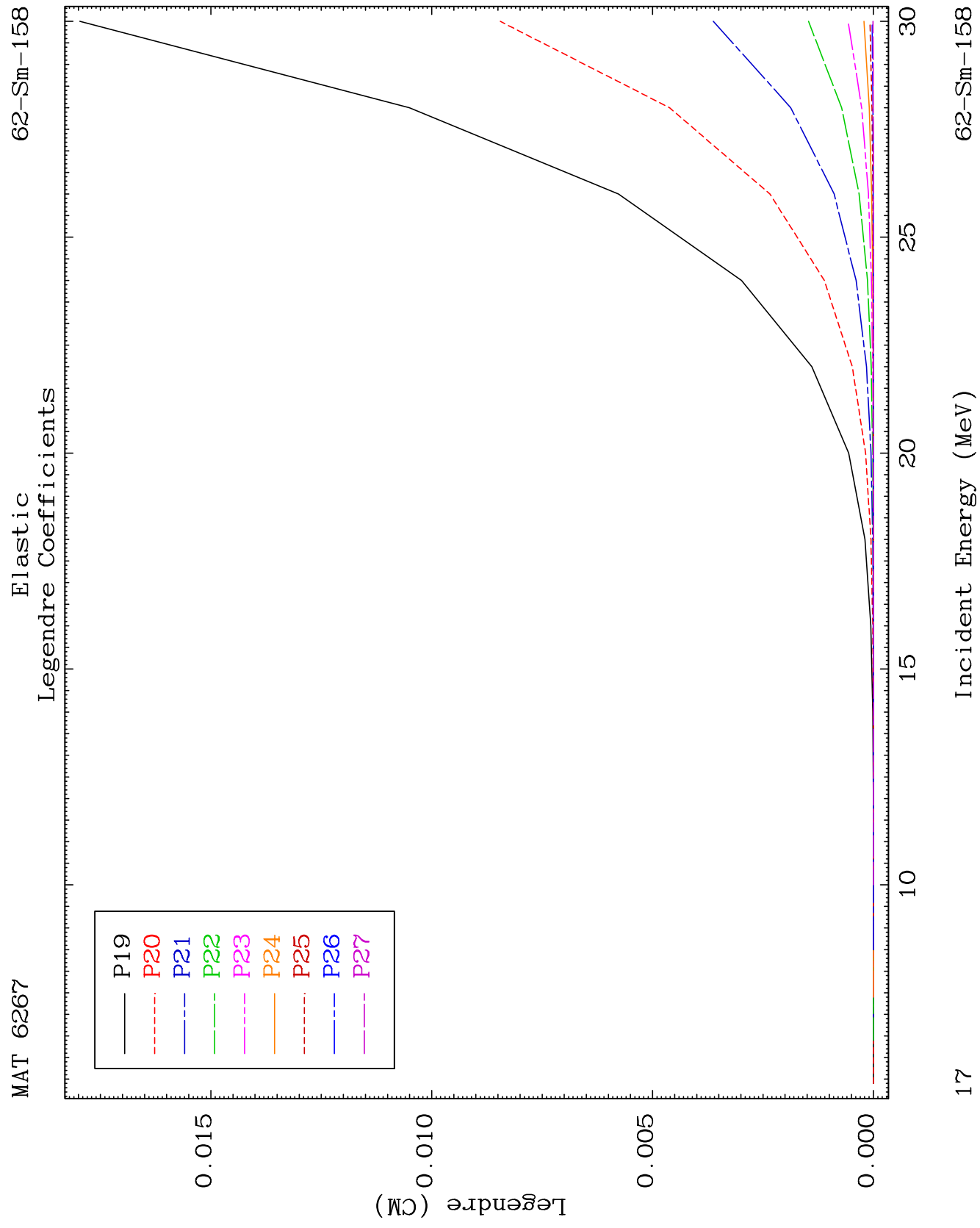
MAT 6267

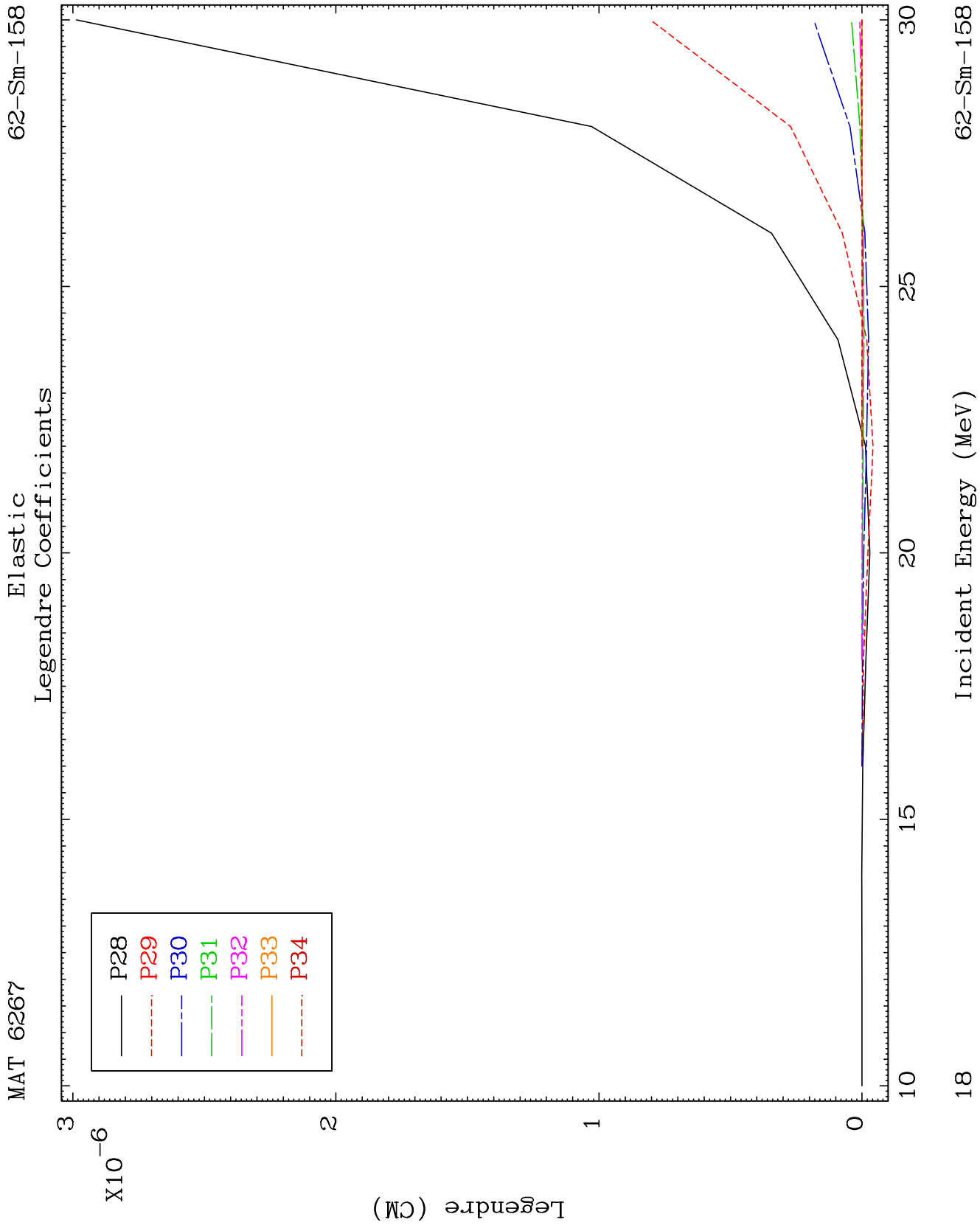
(n, α) Levels
293 Kelvin Cross Sections

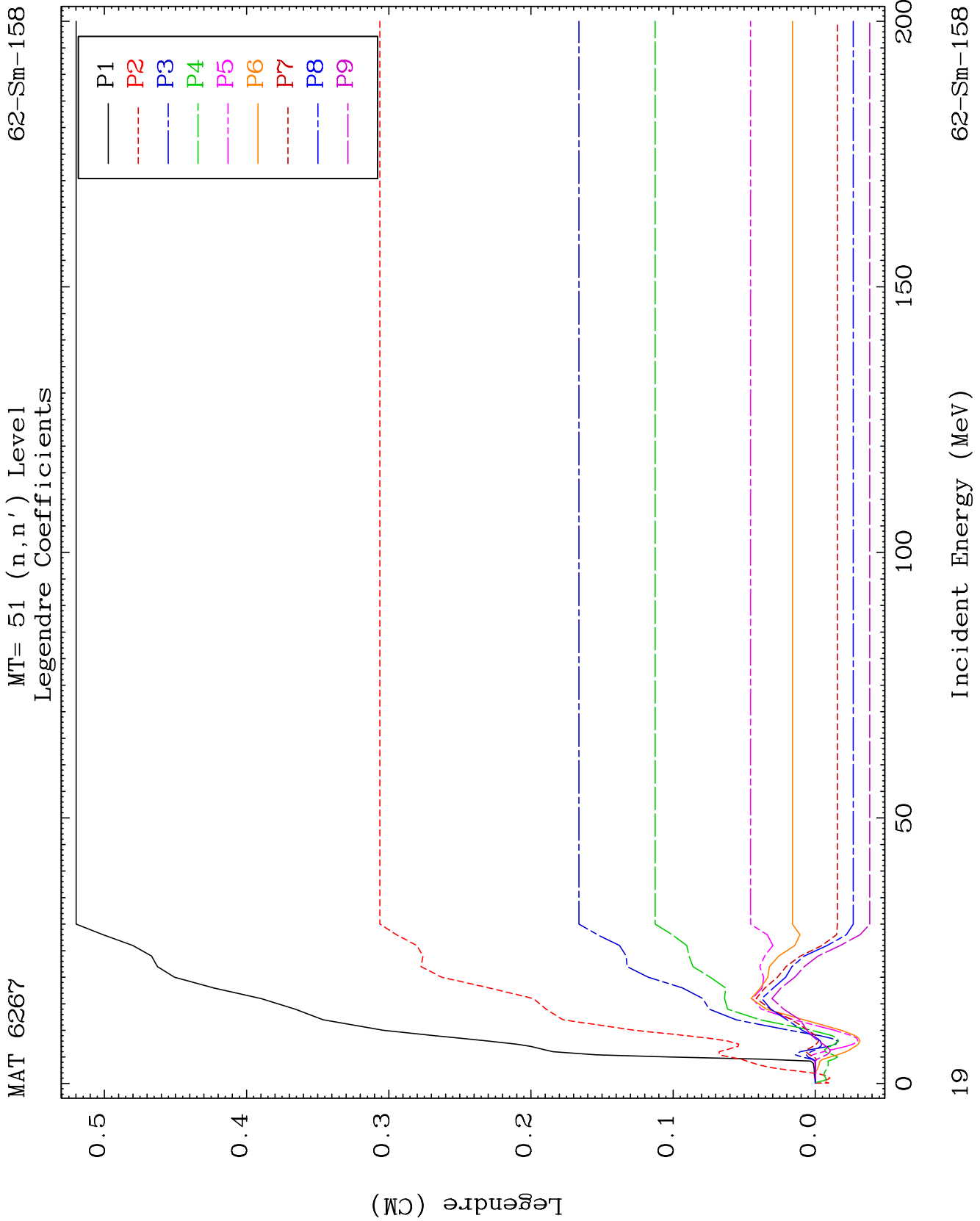
62-Sm-158







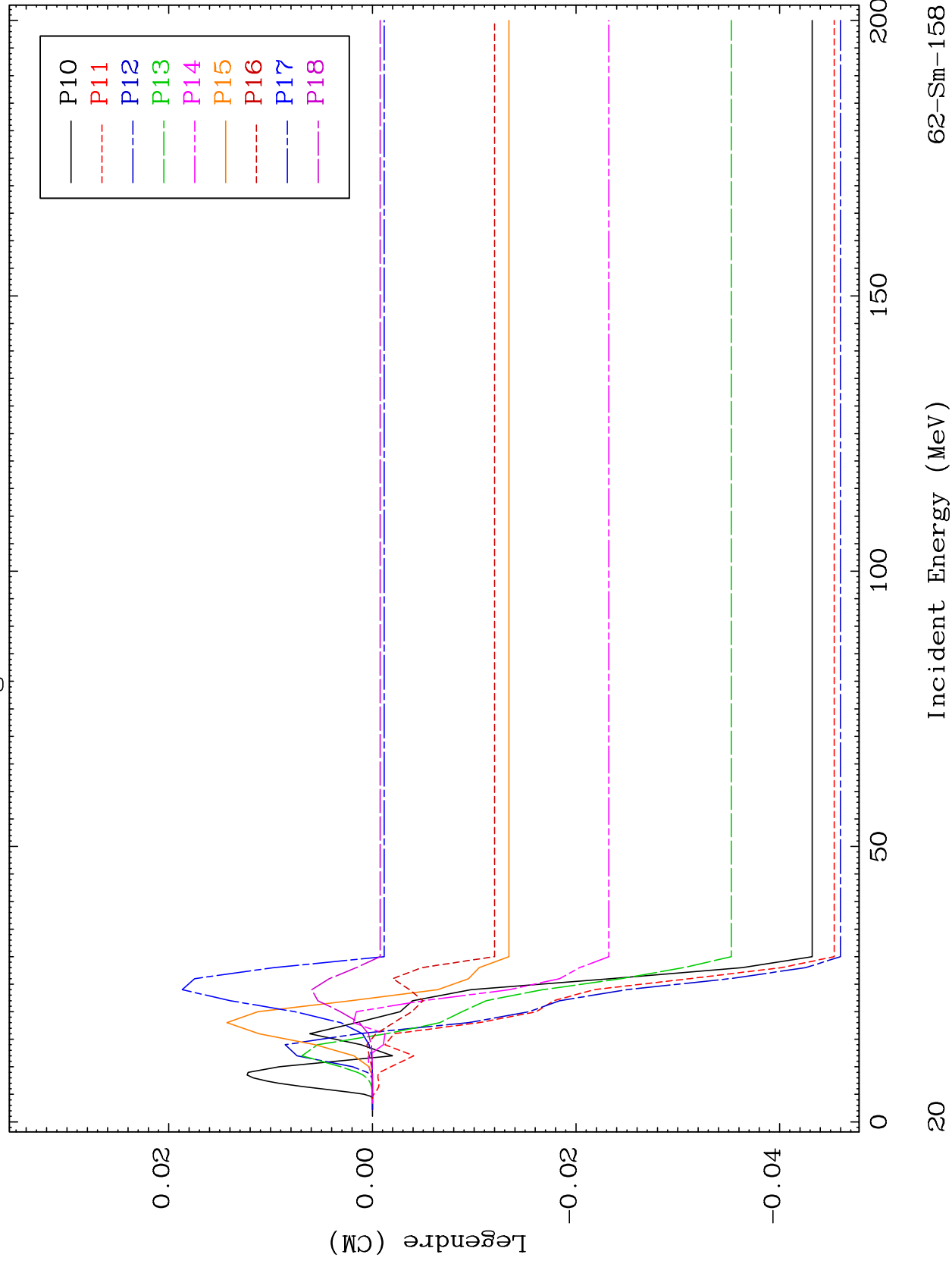


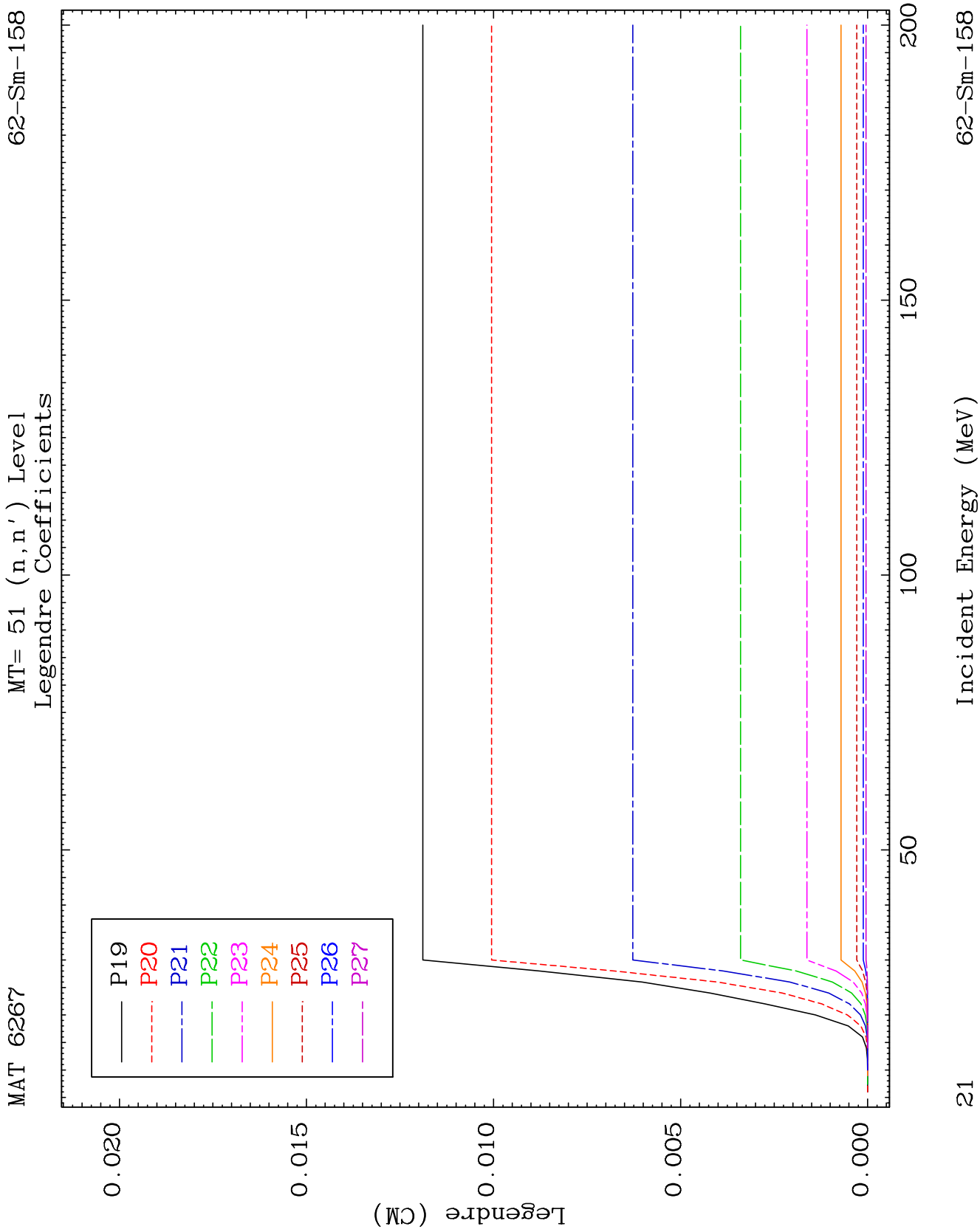


MAT 6267

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

62-Sm-158

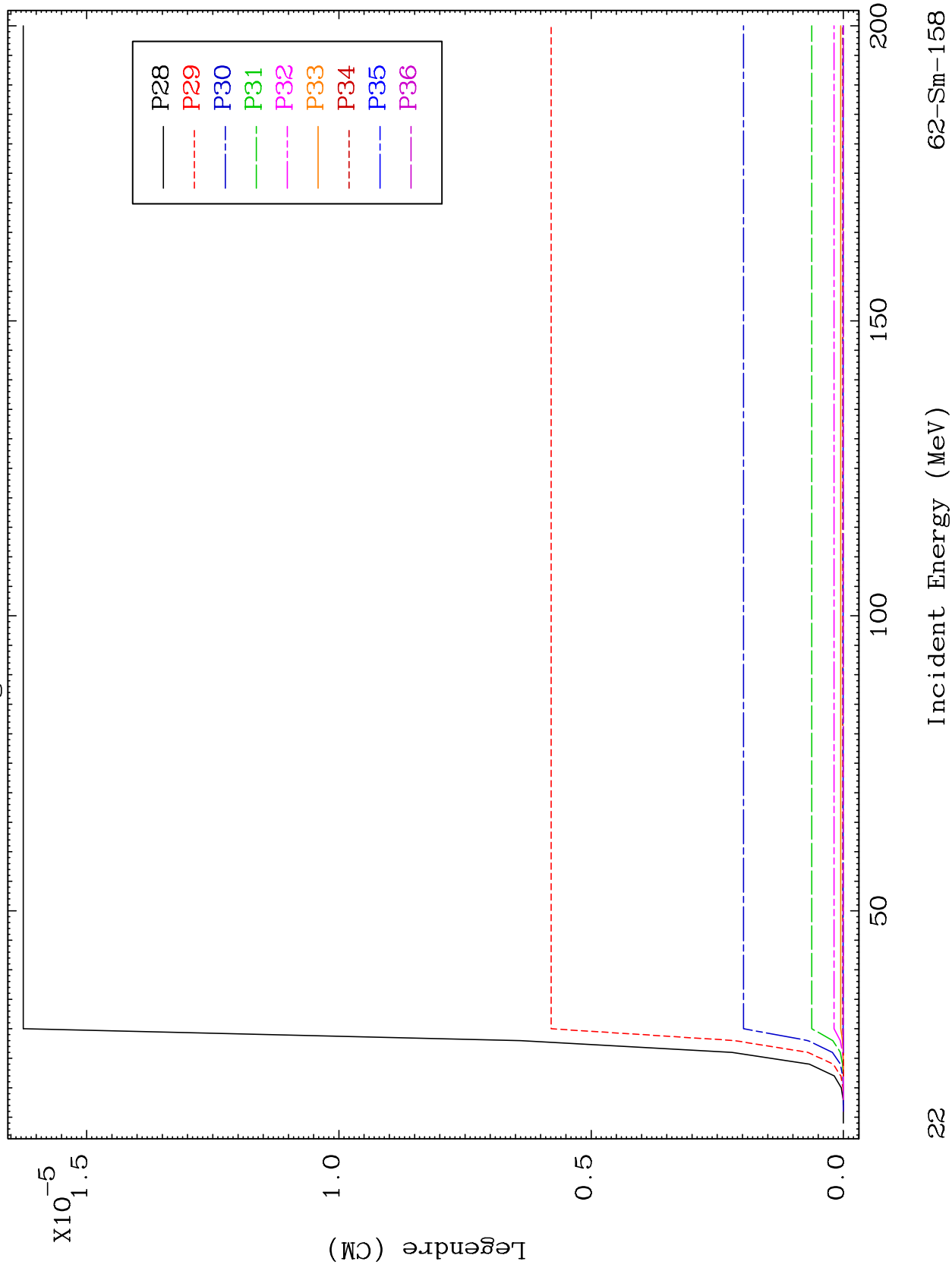




MAT 6267

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

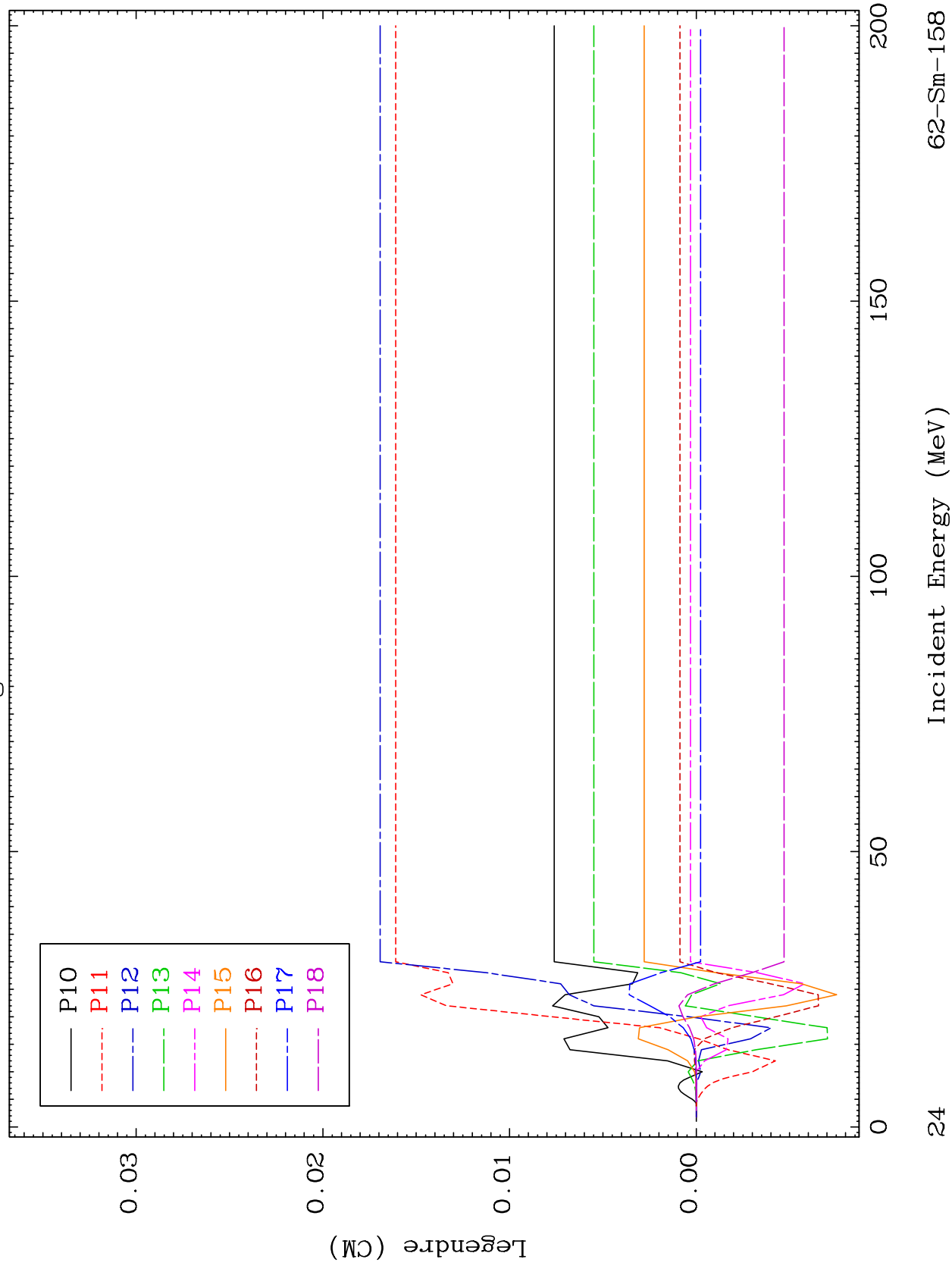
62-Sm-158



MAT 6267

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

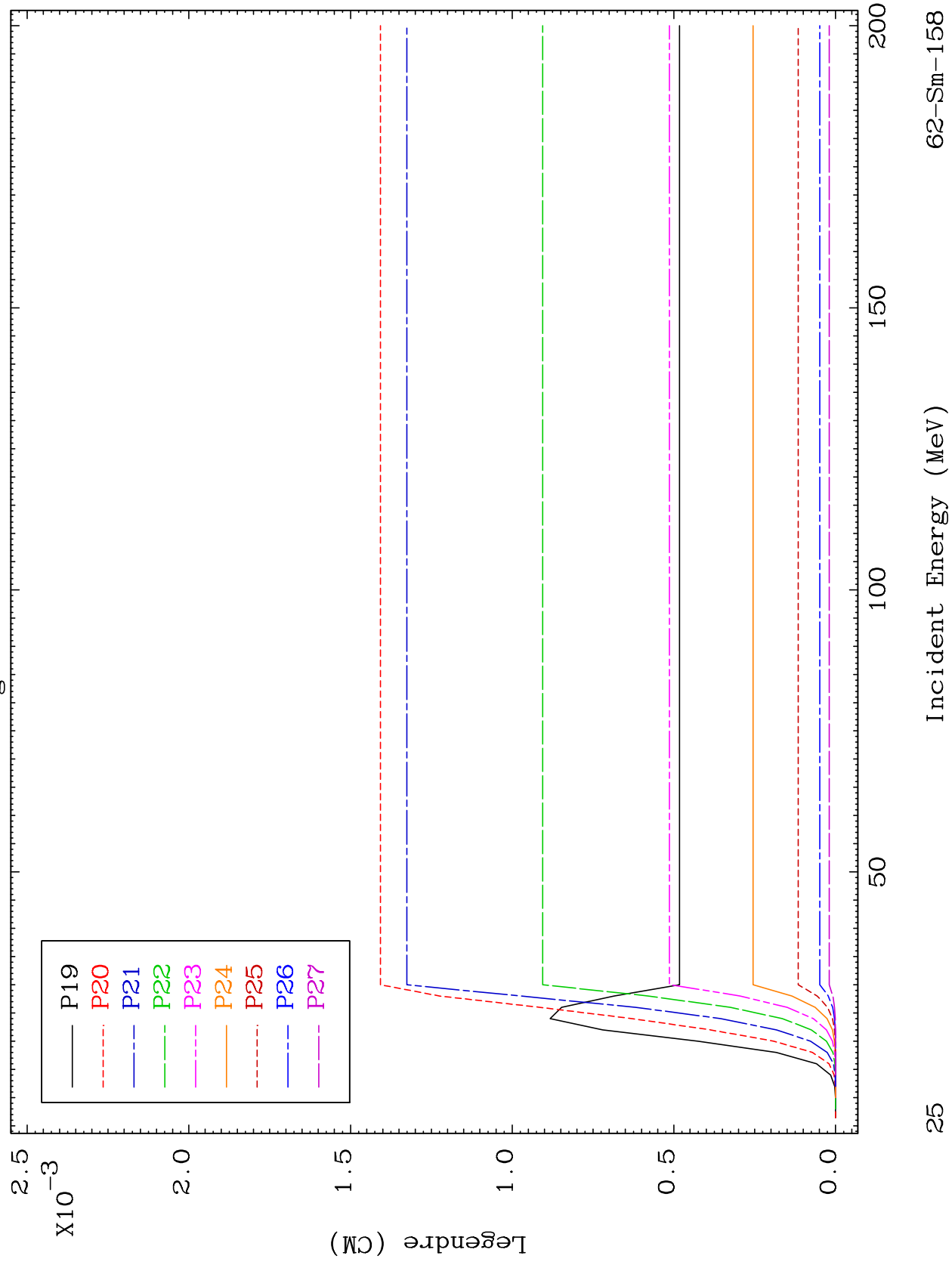
62-Sm-158

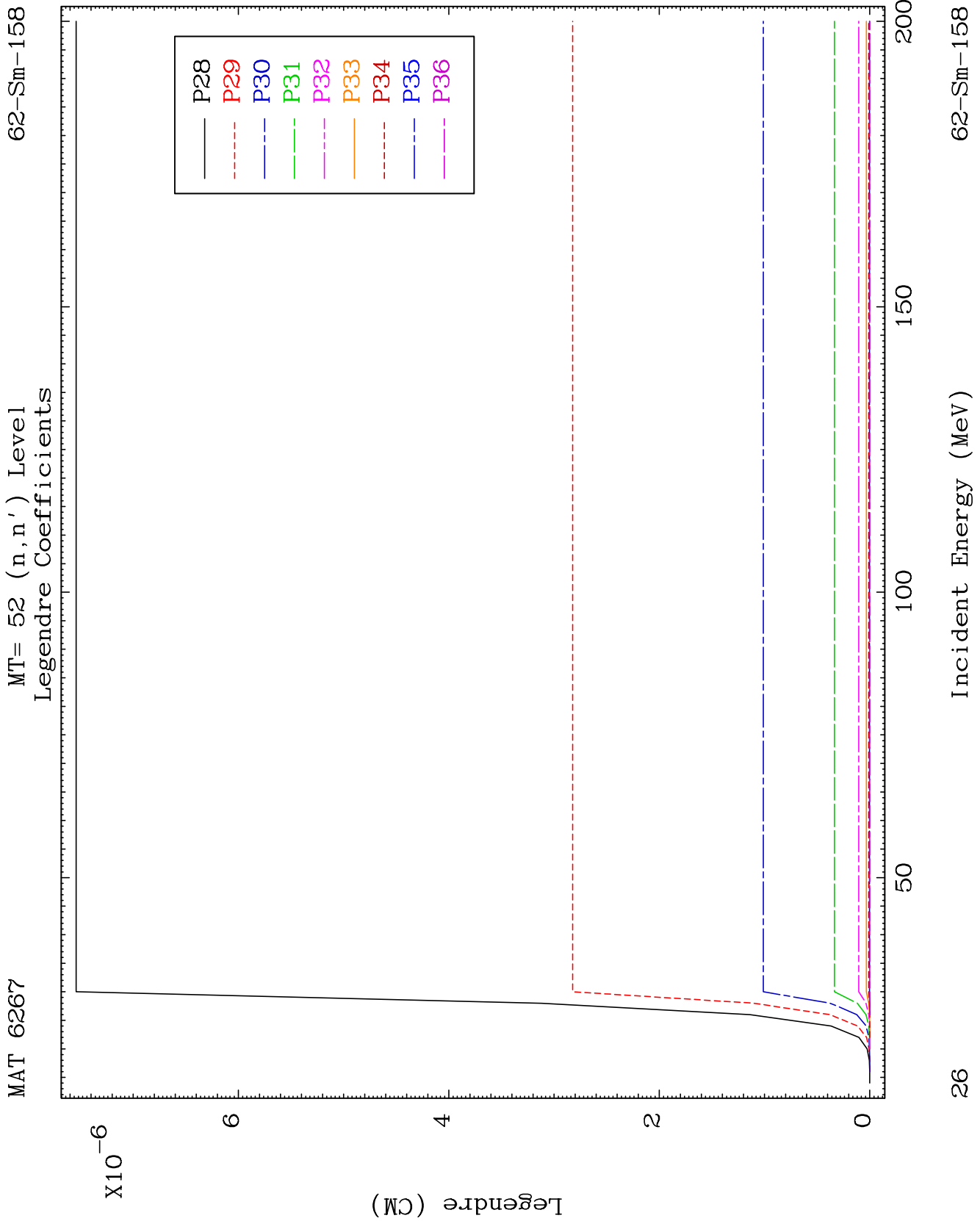


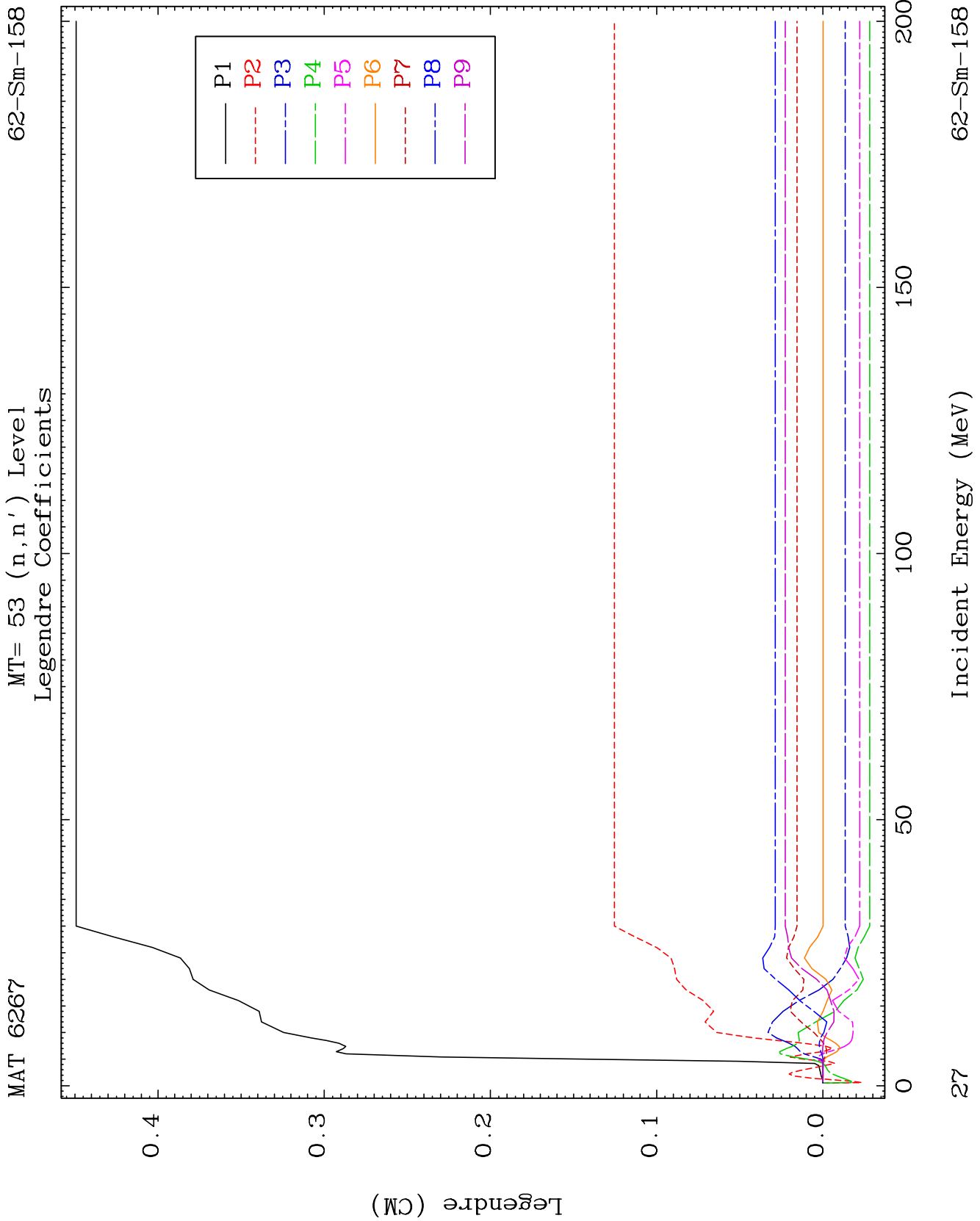
MAT 6267

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

62-Sm-158



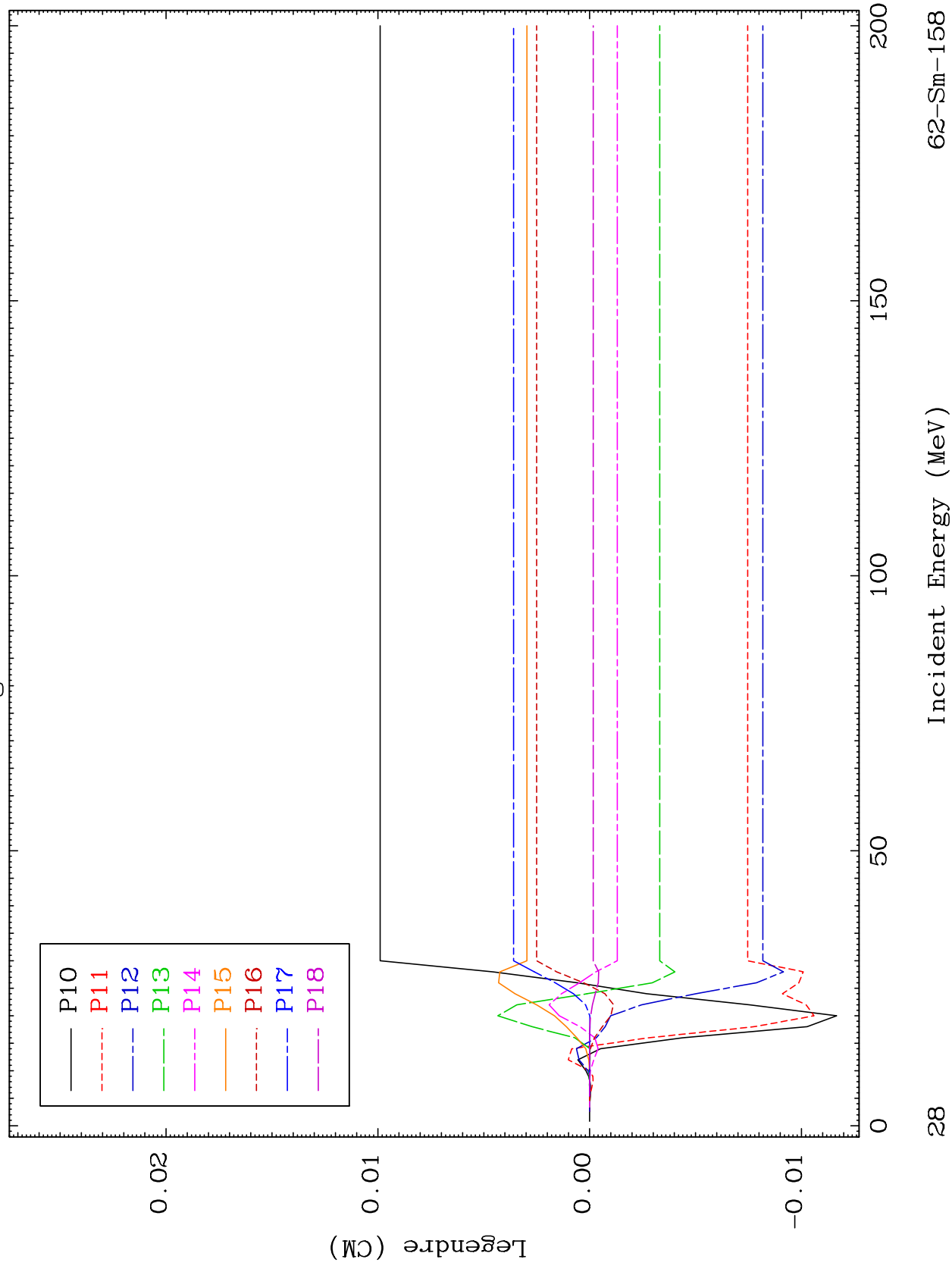


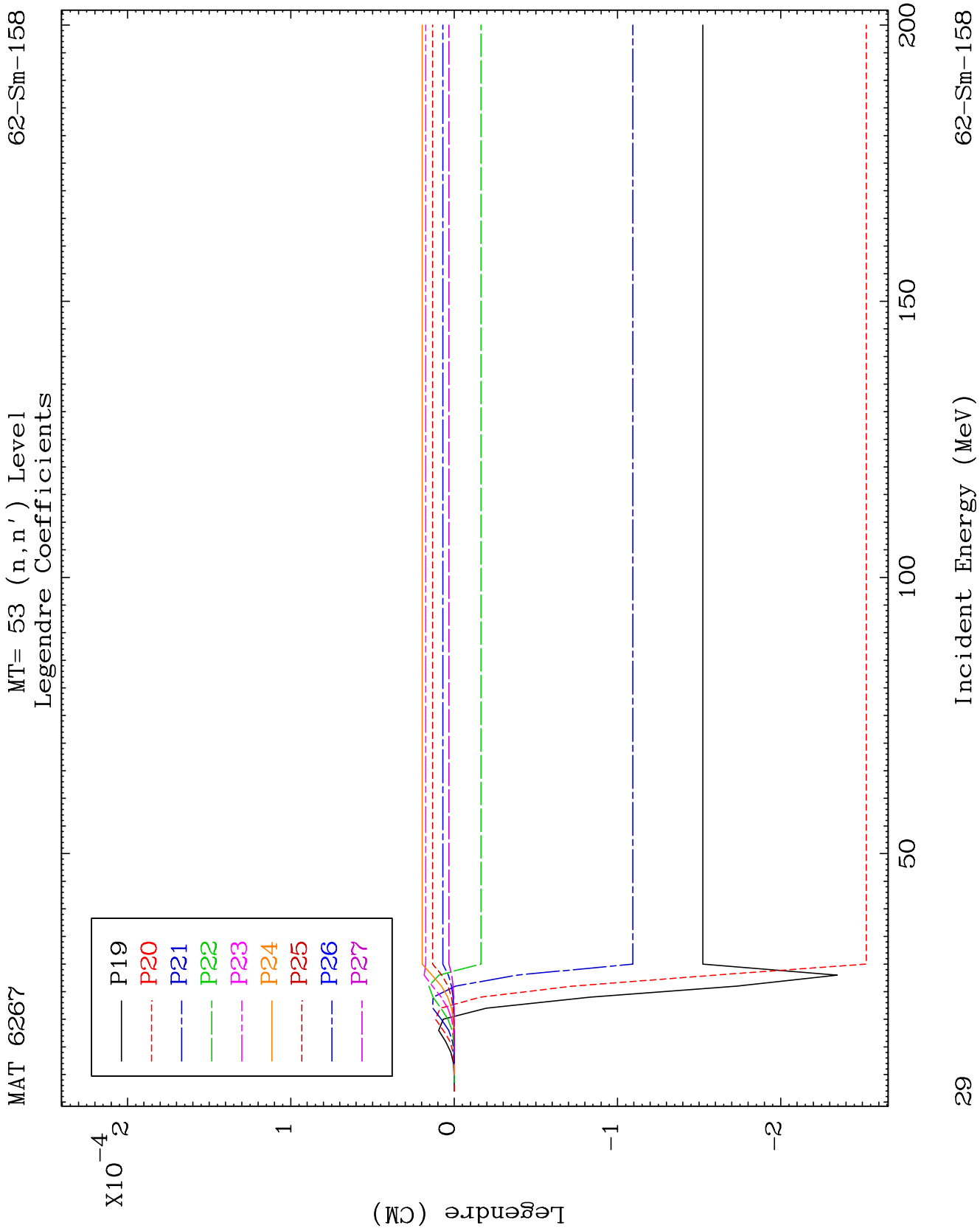


MAT 6267

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

62-Sm-158

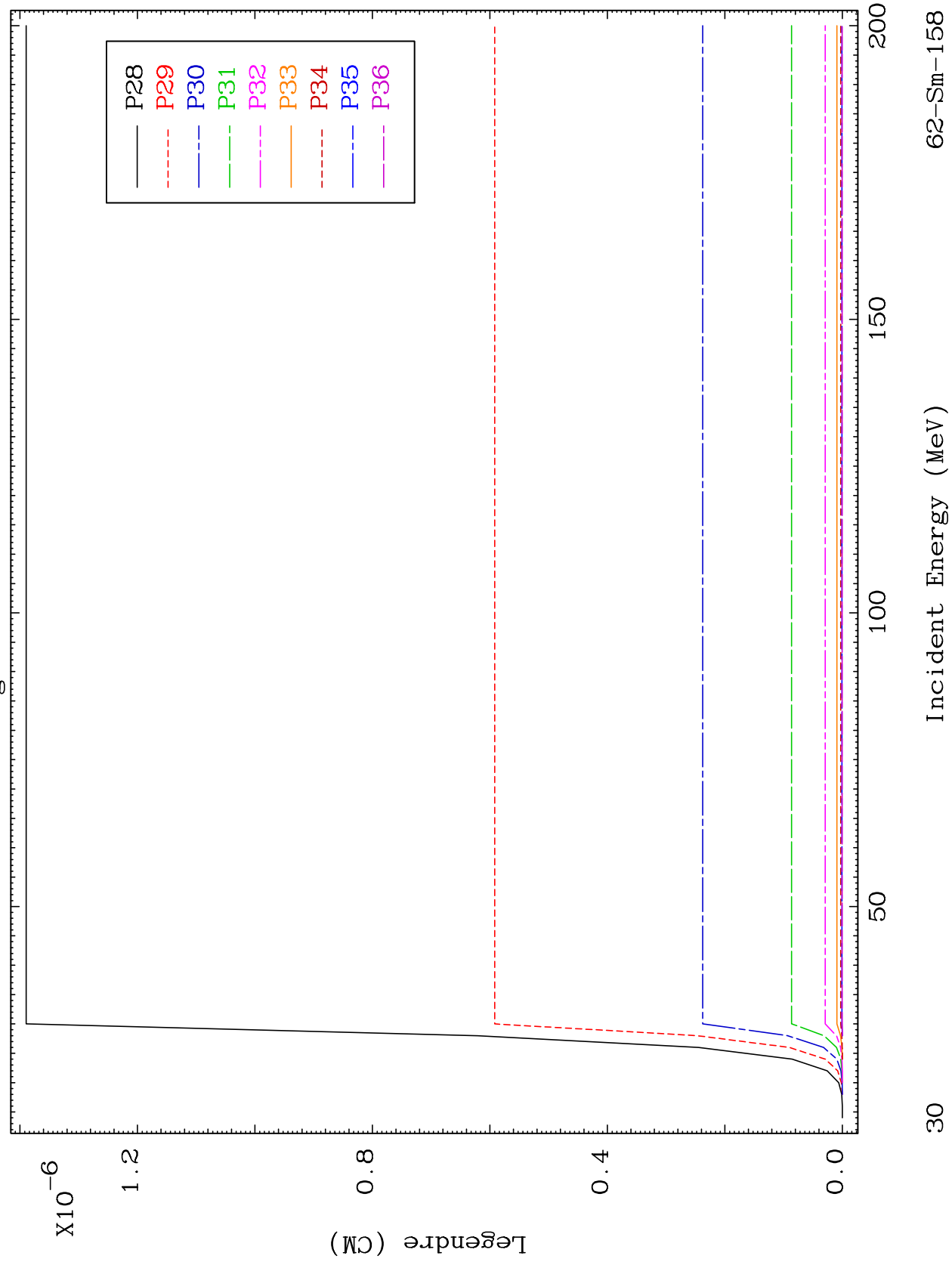




MAT 6267

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

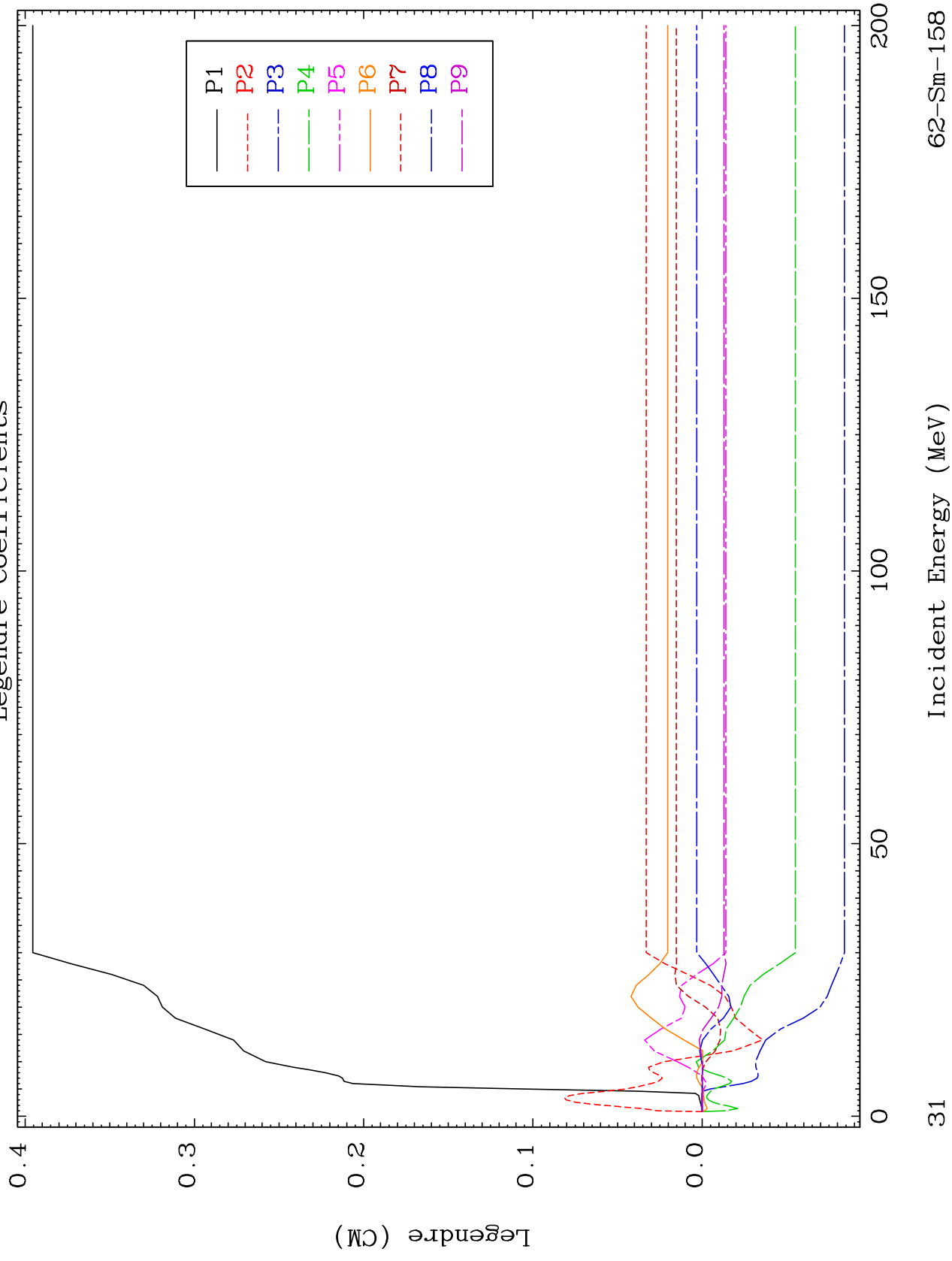
62-Sm-158



MAT 6267

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

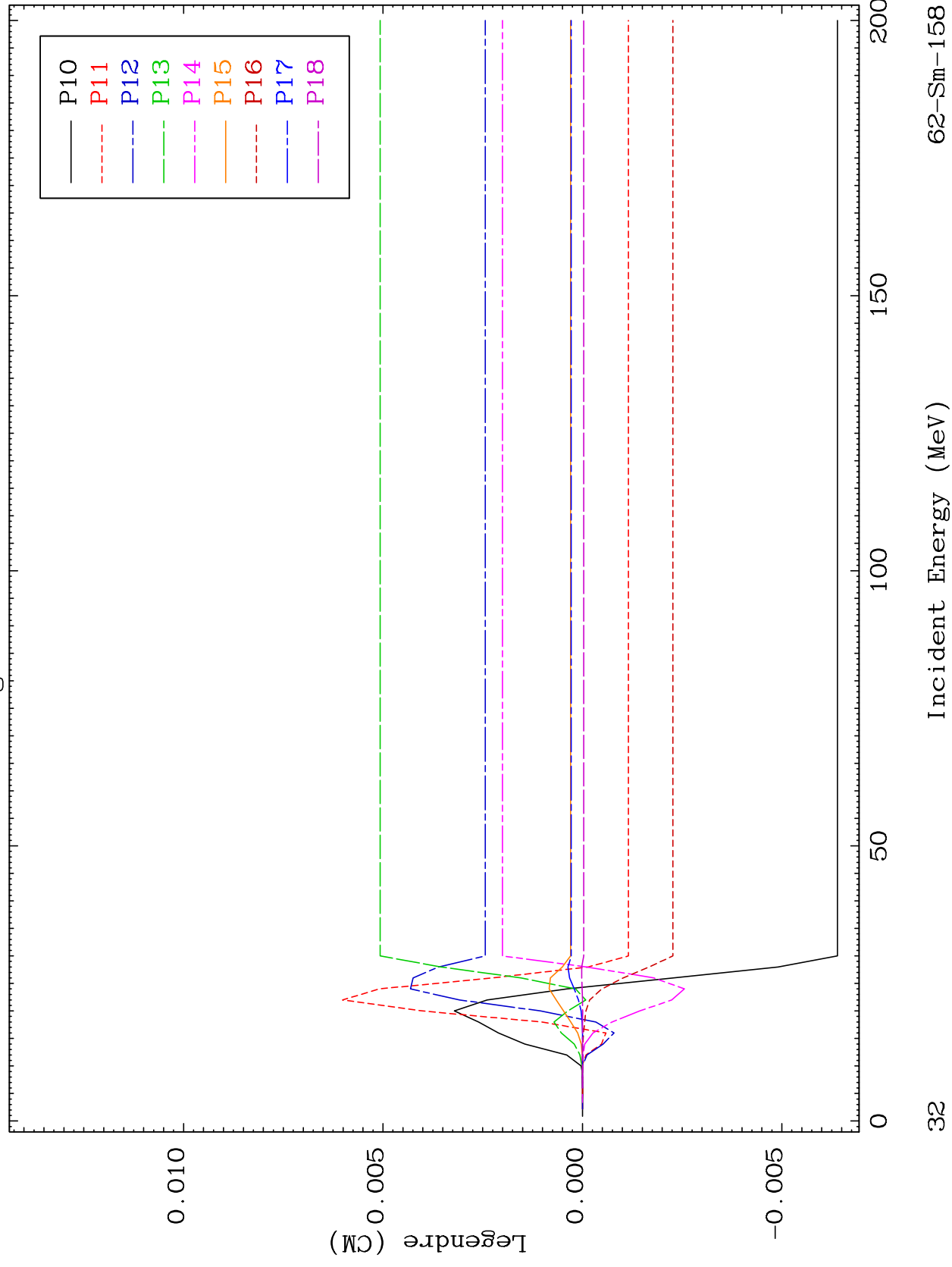
62-Sm-158

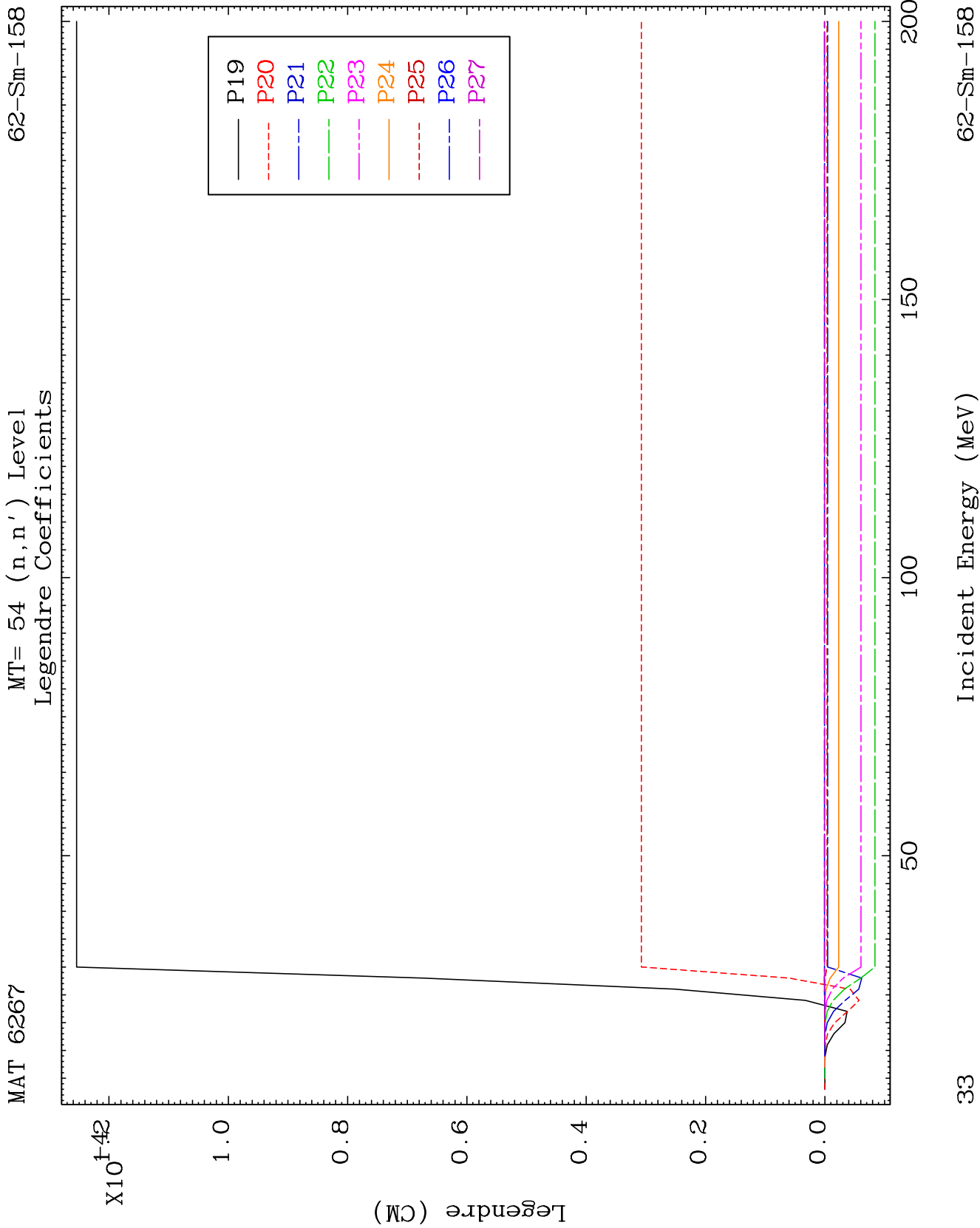


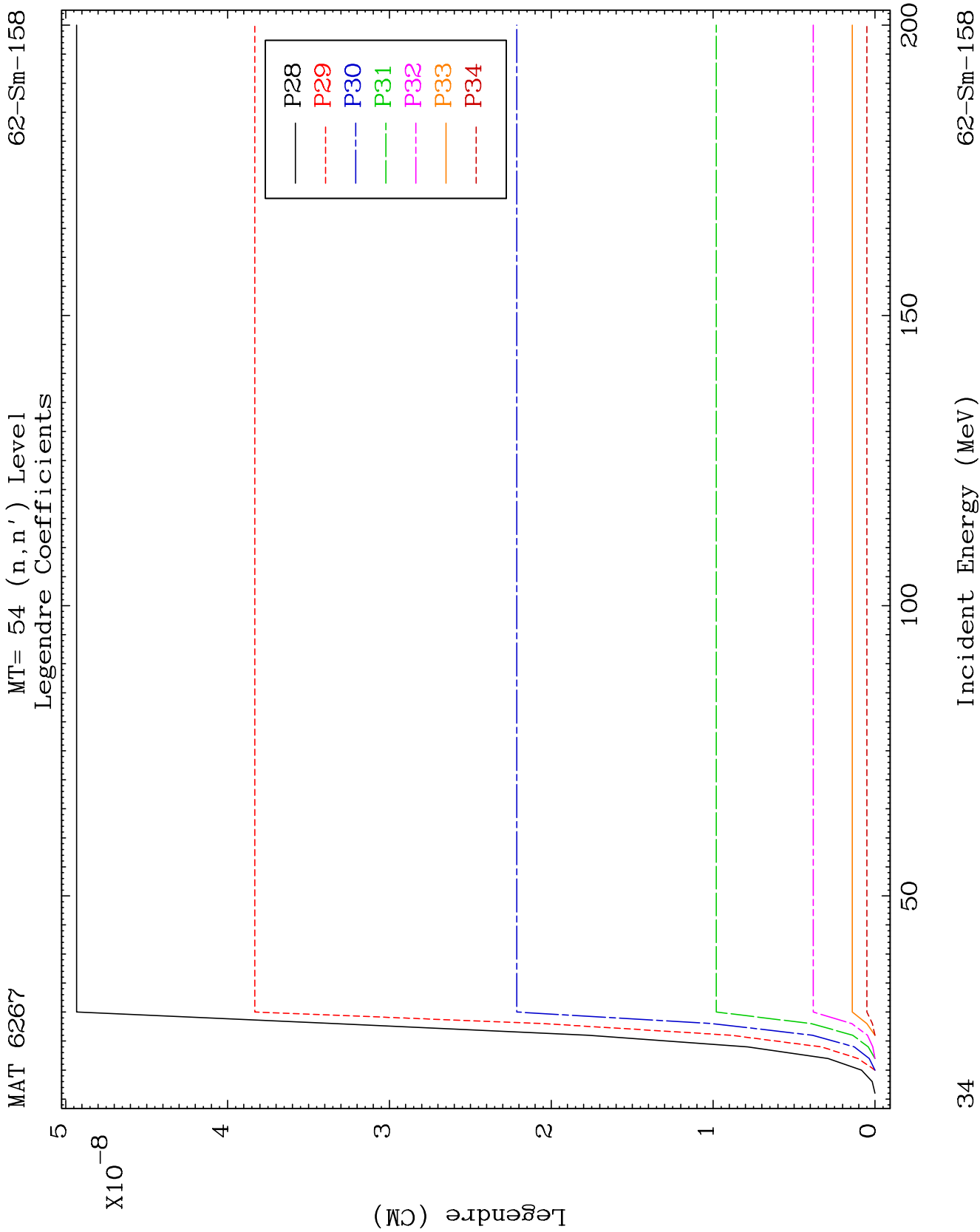
MAT 6267

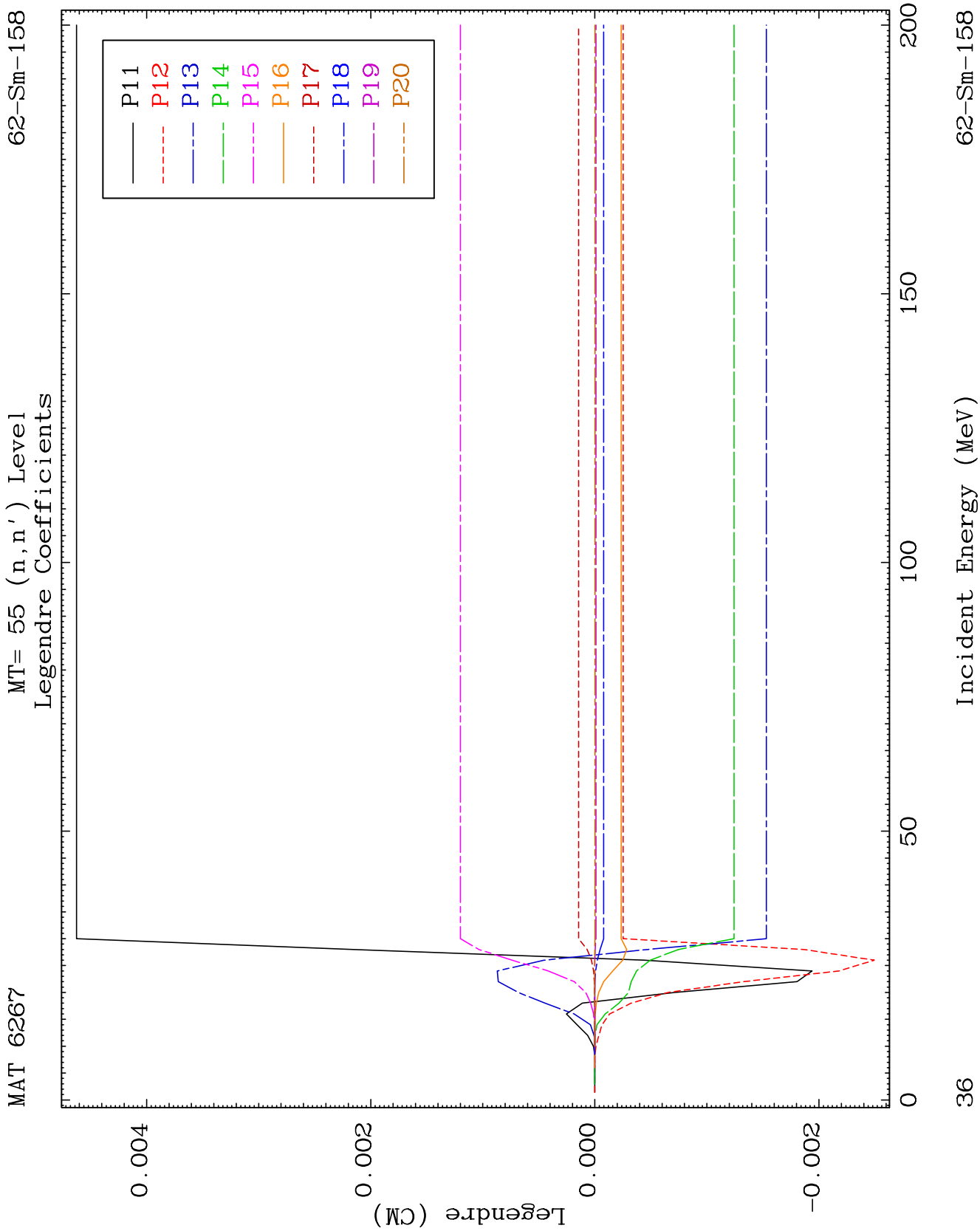
MT= 54 (n, n') Level
Legendre Coefficients

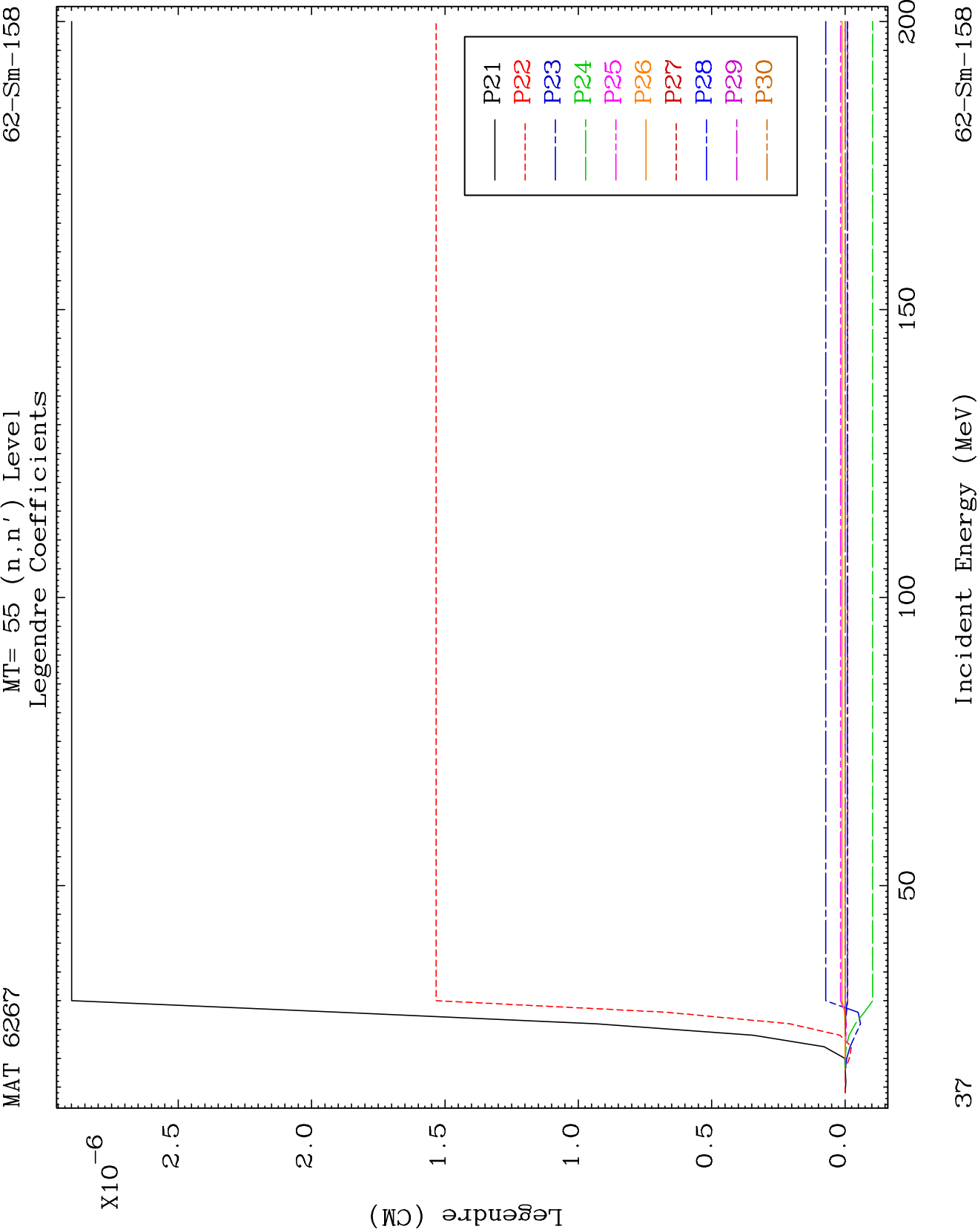
62-Sm-158







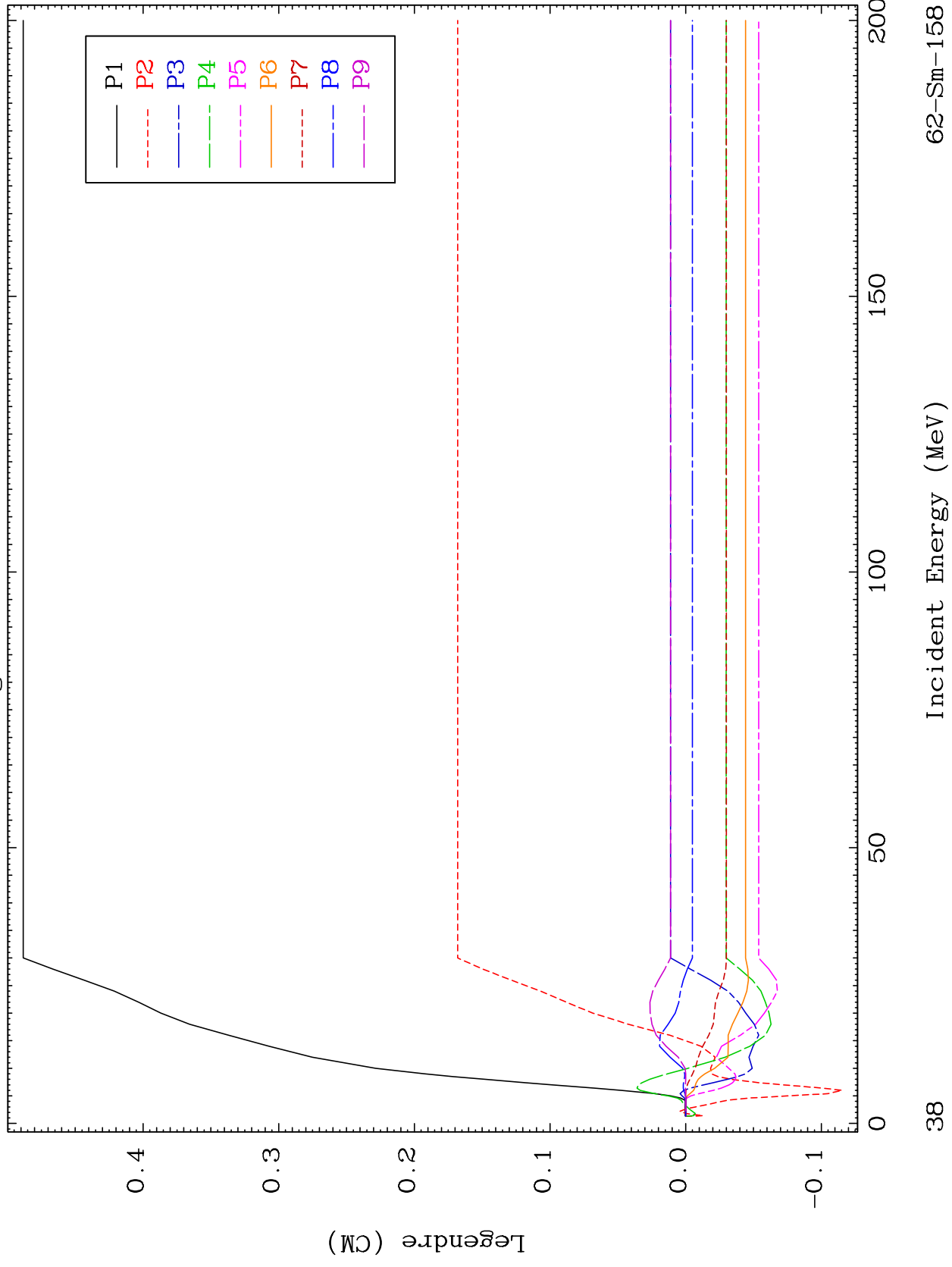




MAT 6267

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

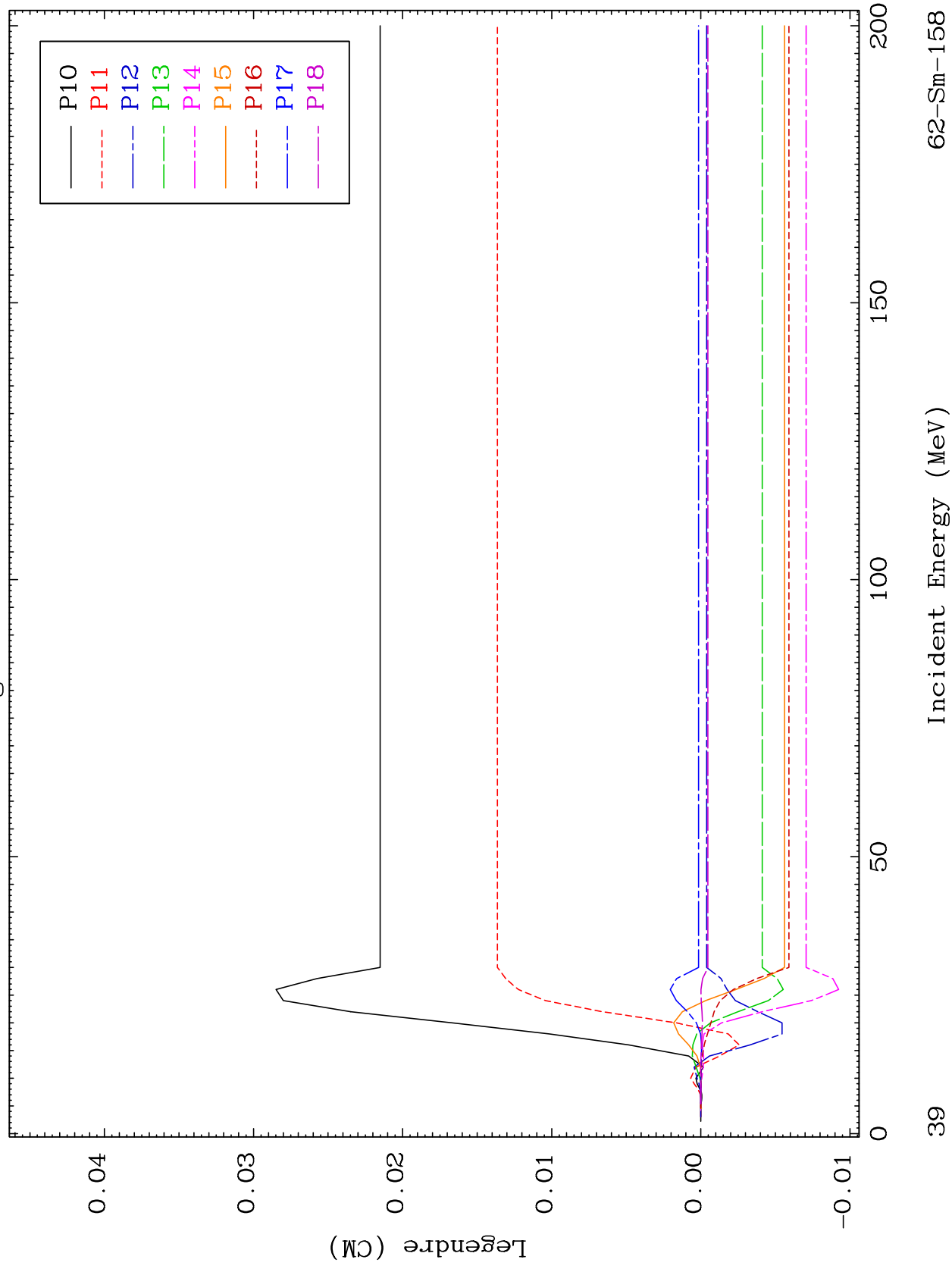
62-Sm-158

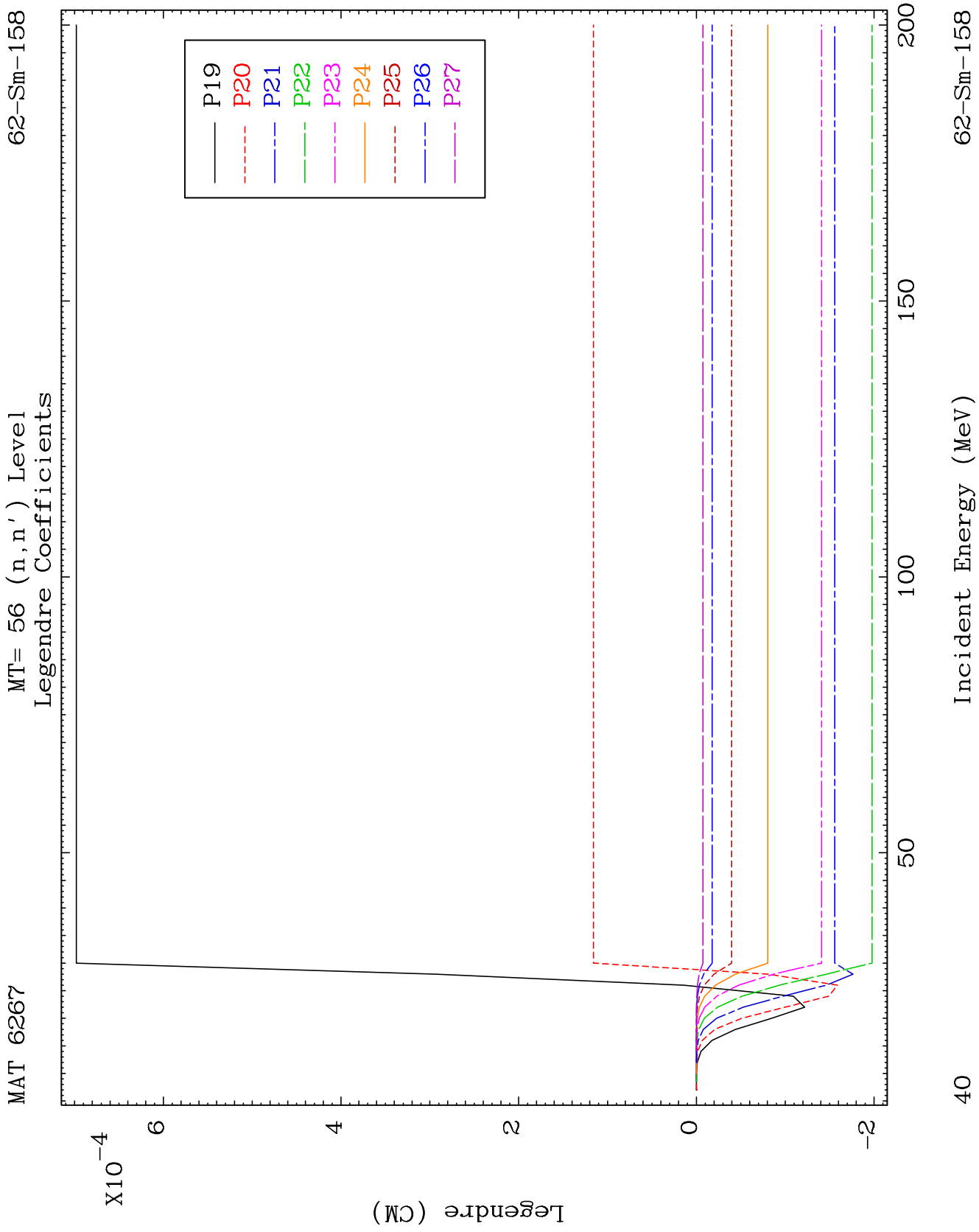


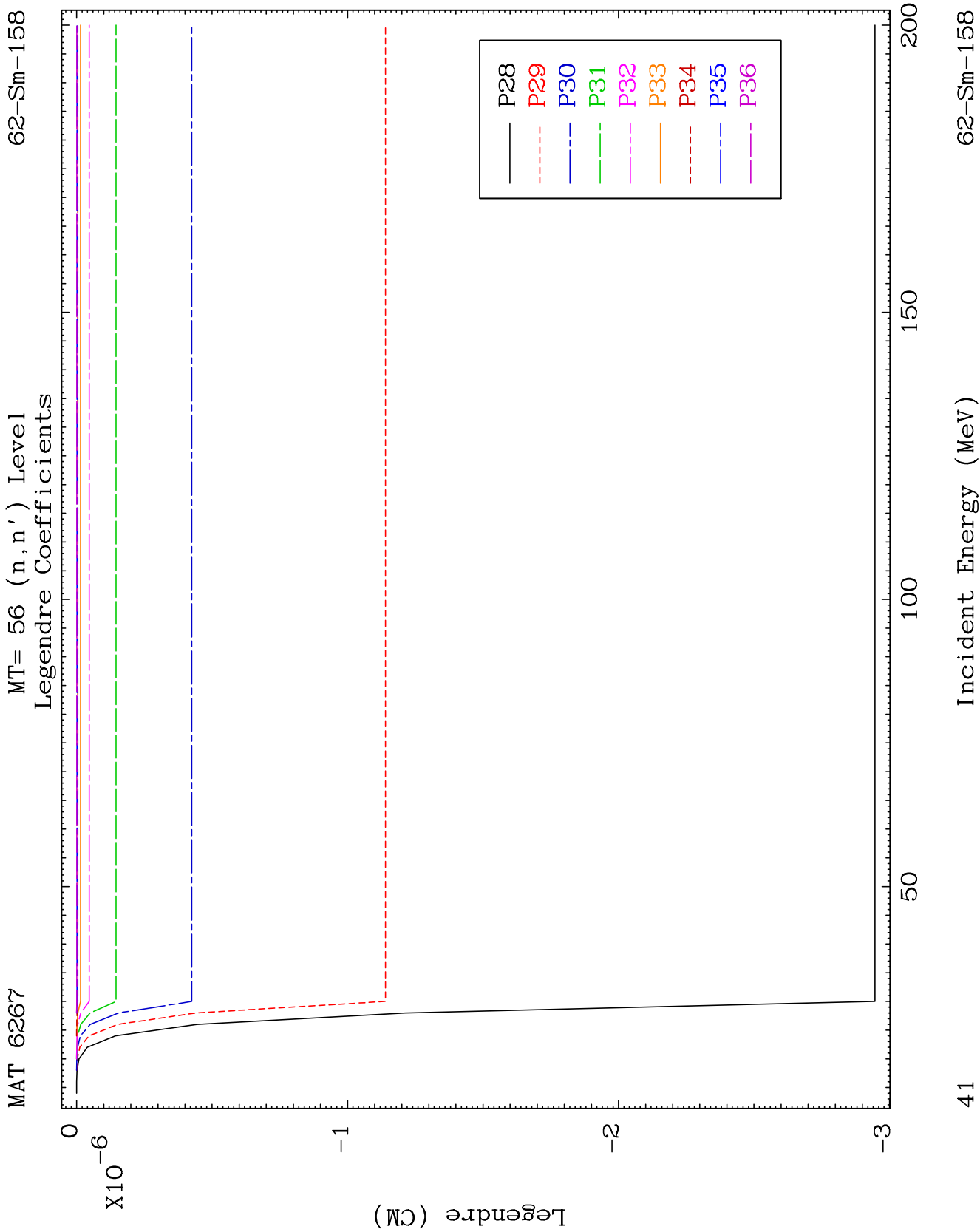
MAT 6267

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

62-Sm-158



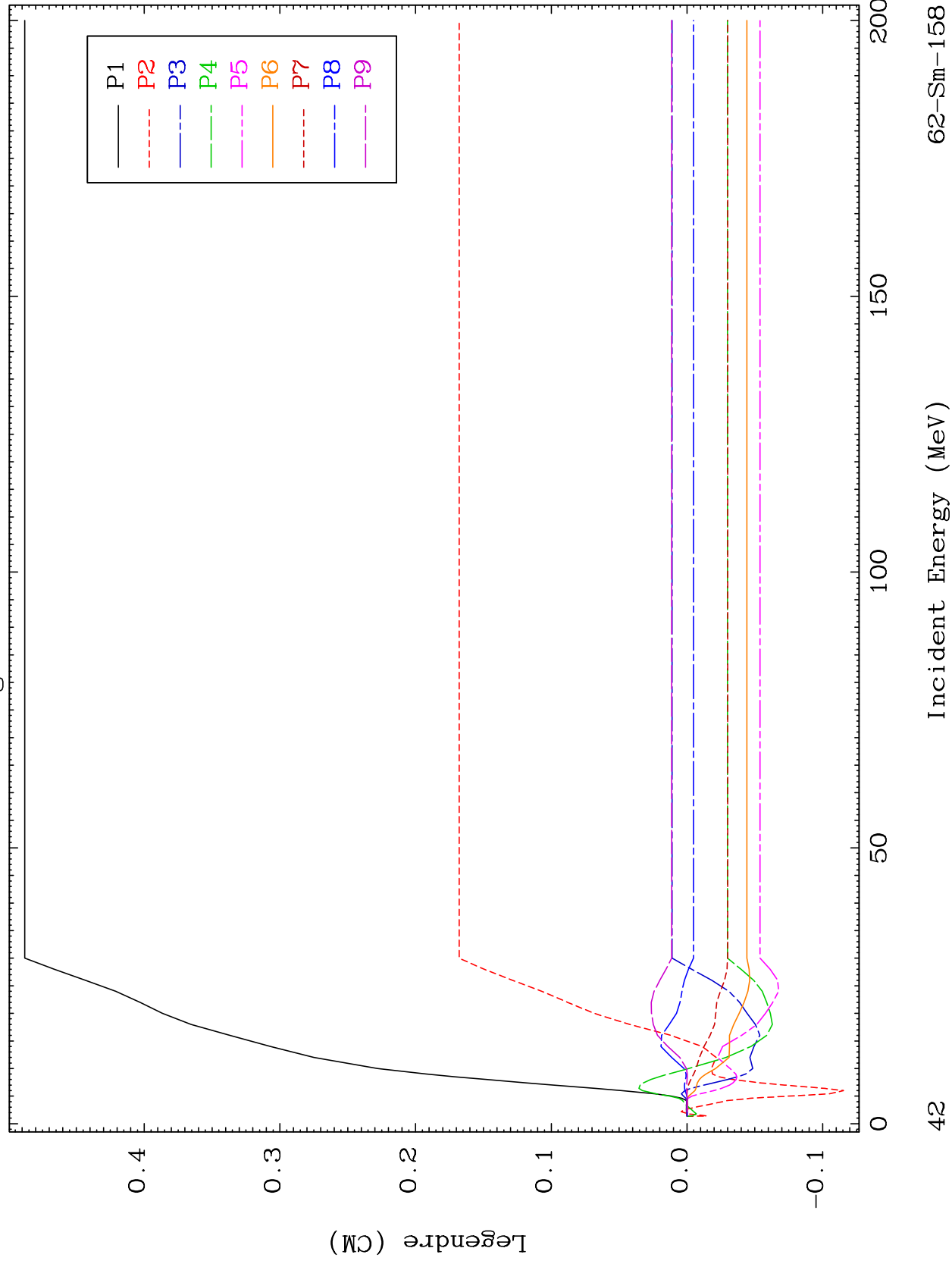




MAT 6267

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

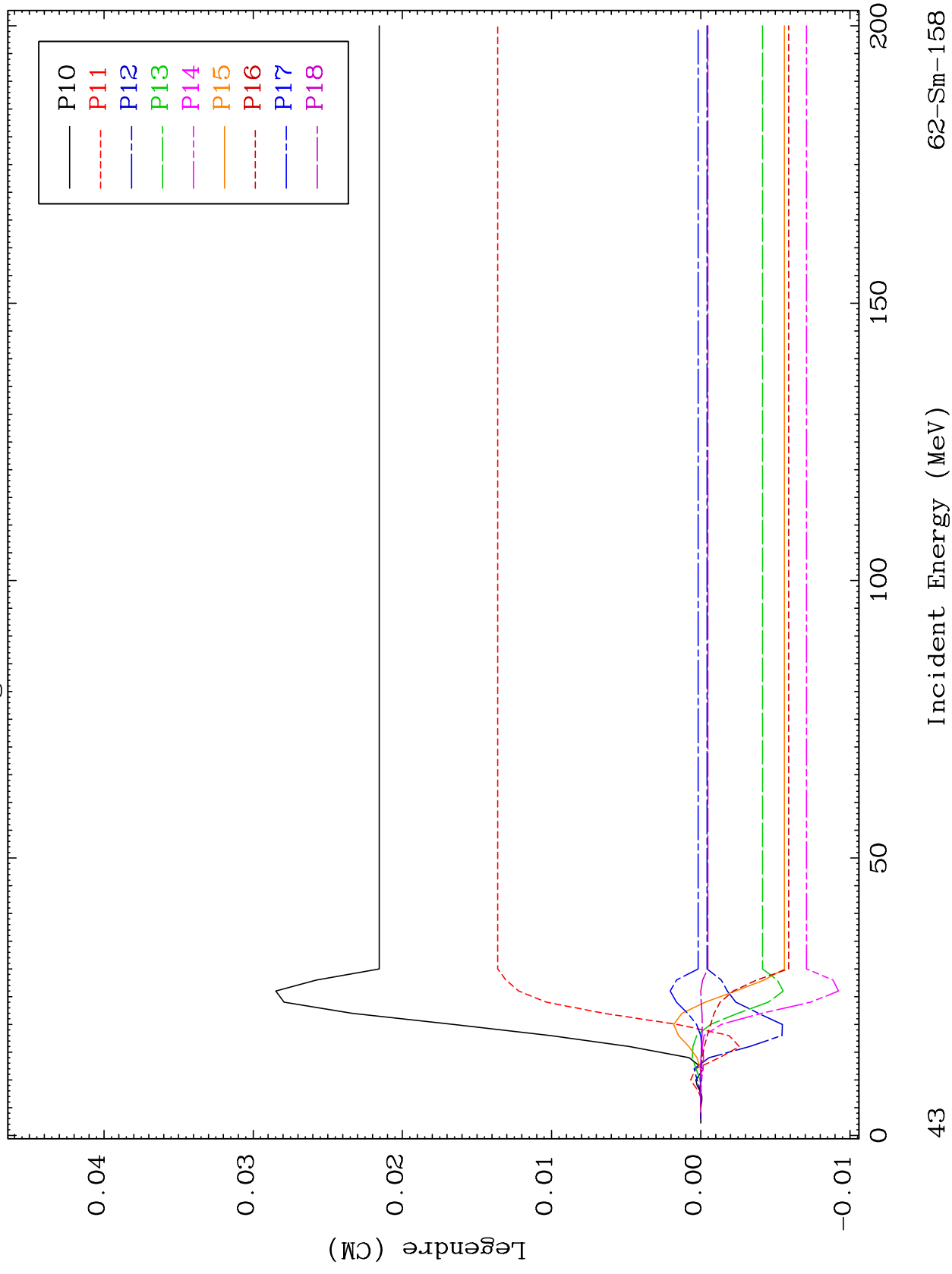
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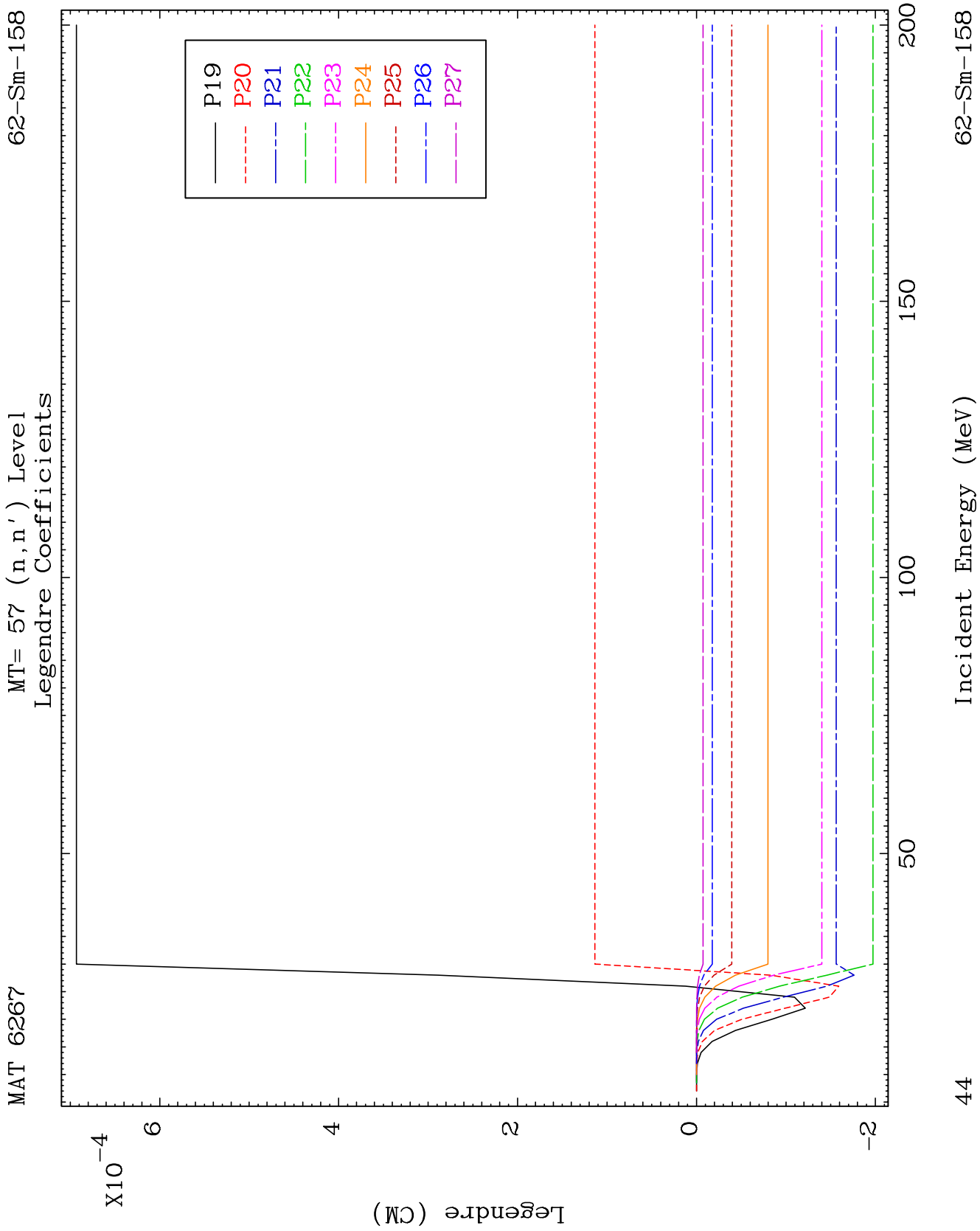


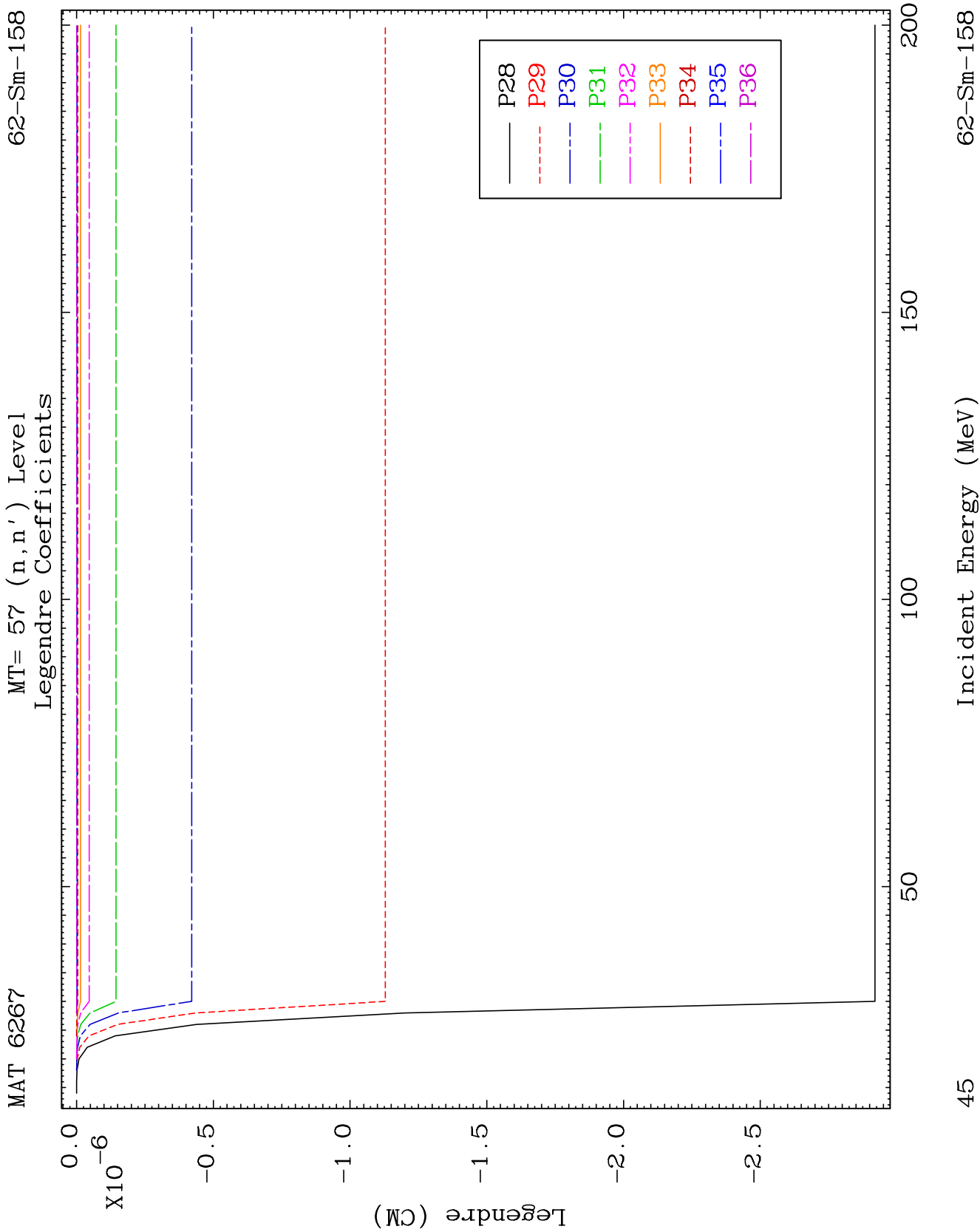
MAT 6267

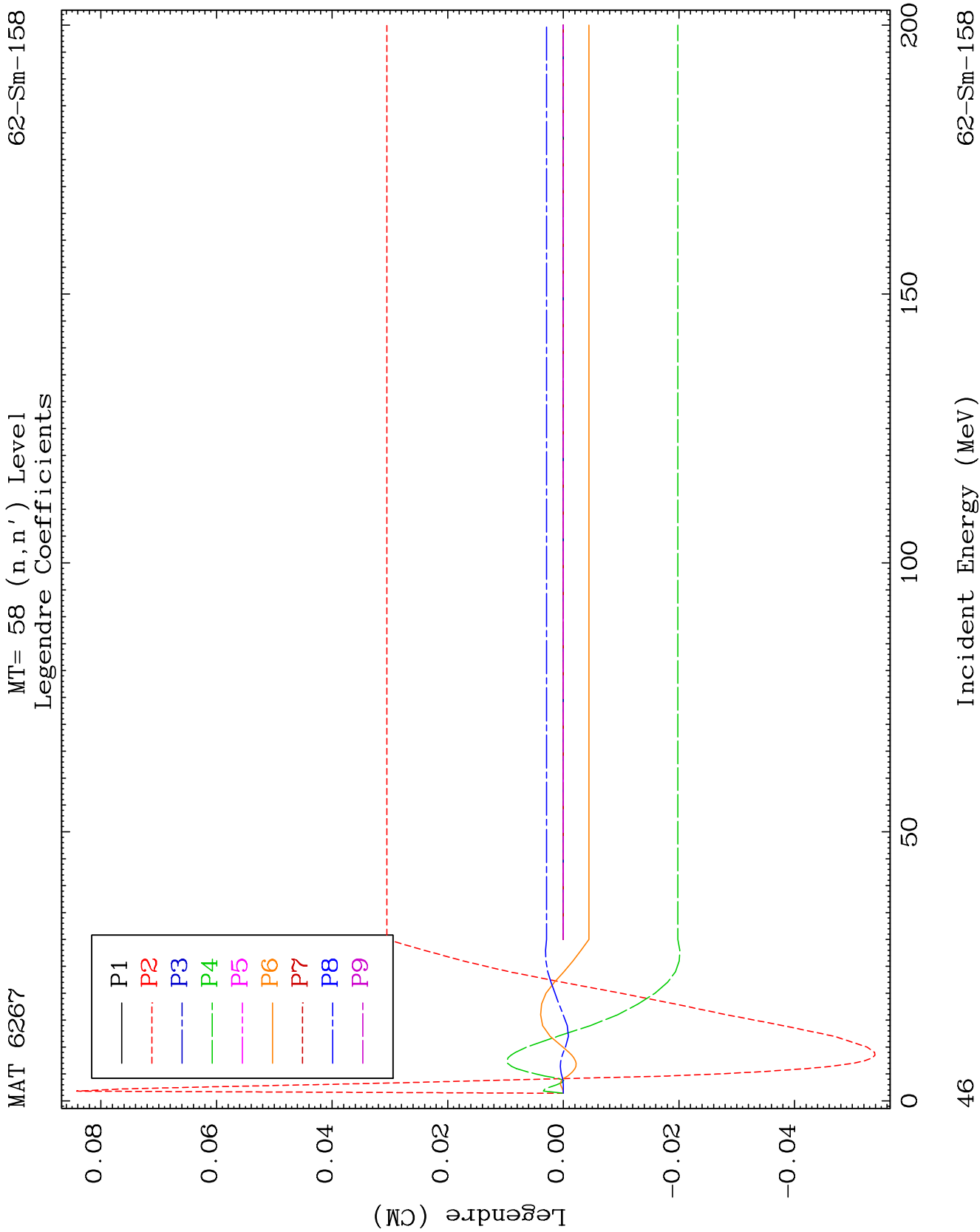
MT= 57 (n, n') Level
Legendre Coefficients

62-Sm-158





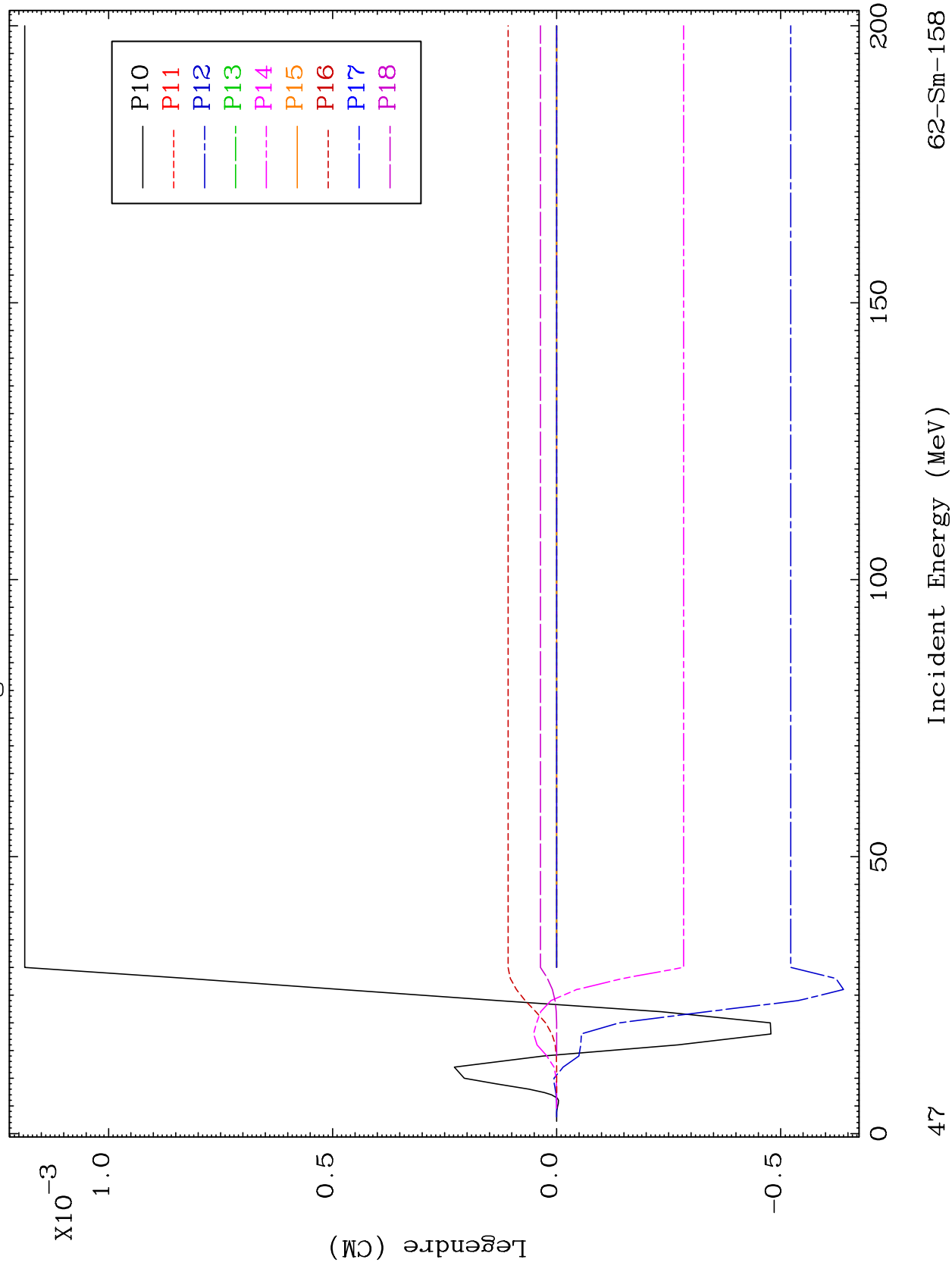


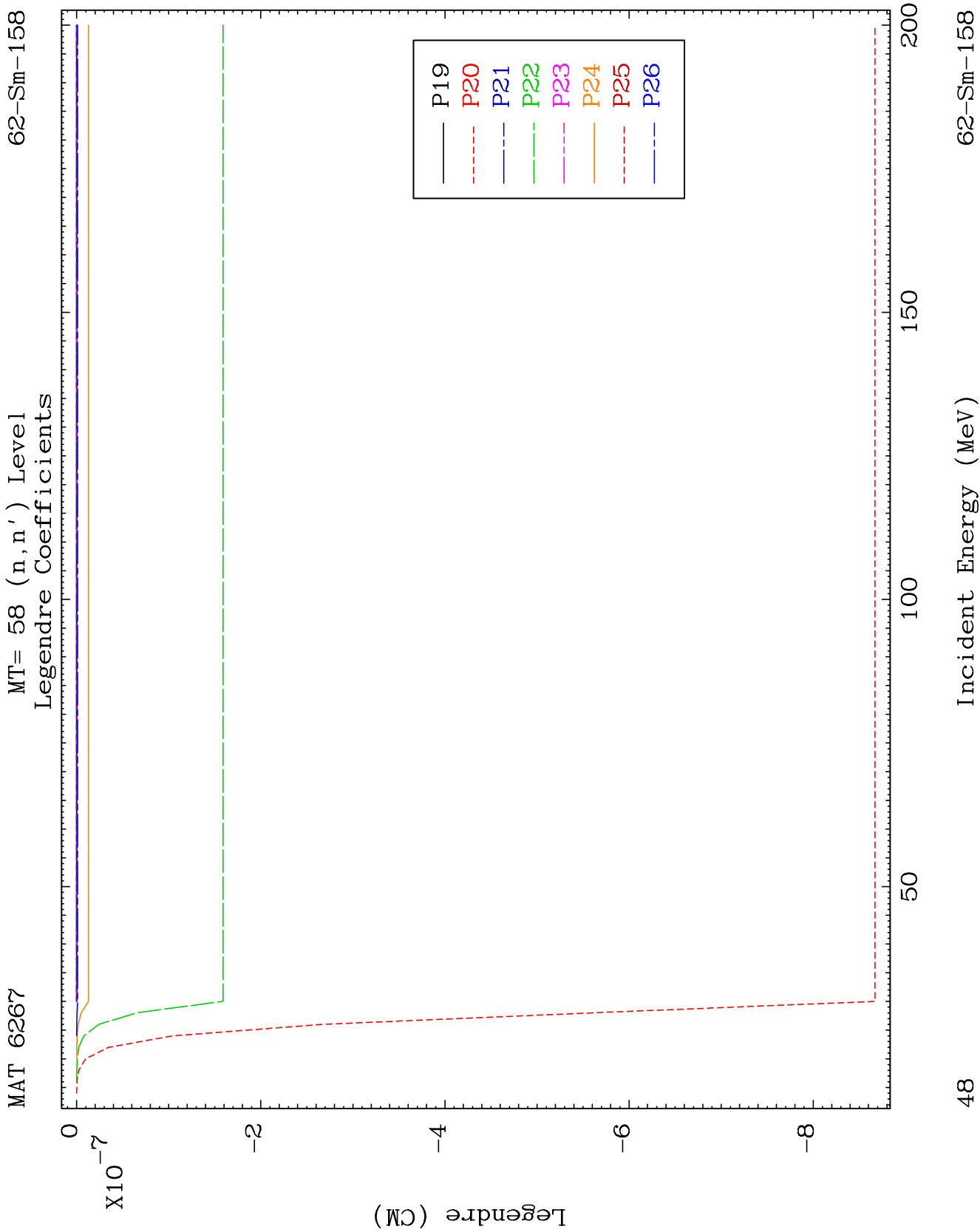


MAT 6267

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

62-Sm-158

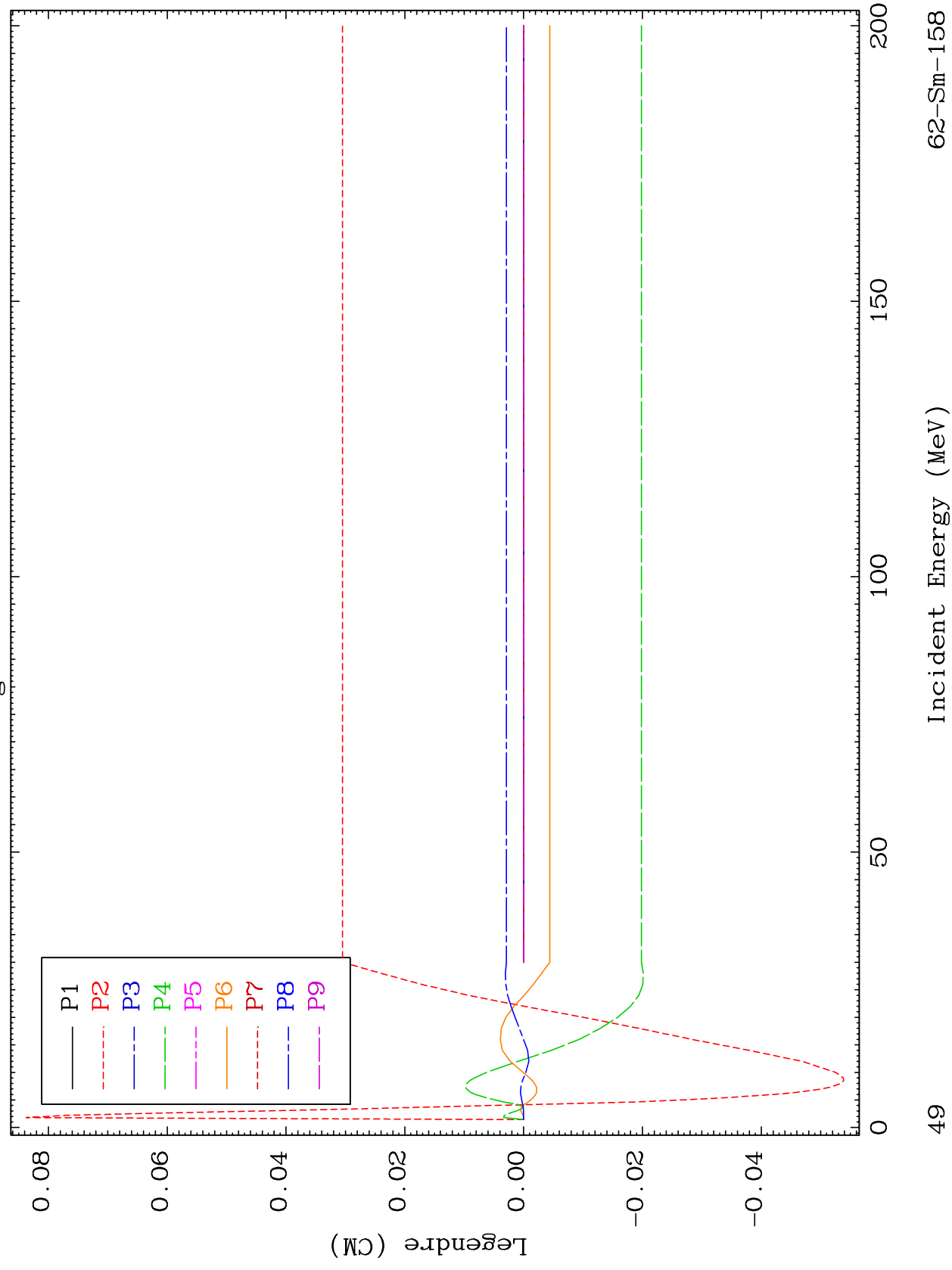




MAT 6267

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

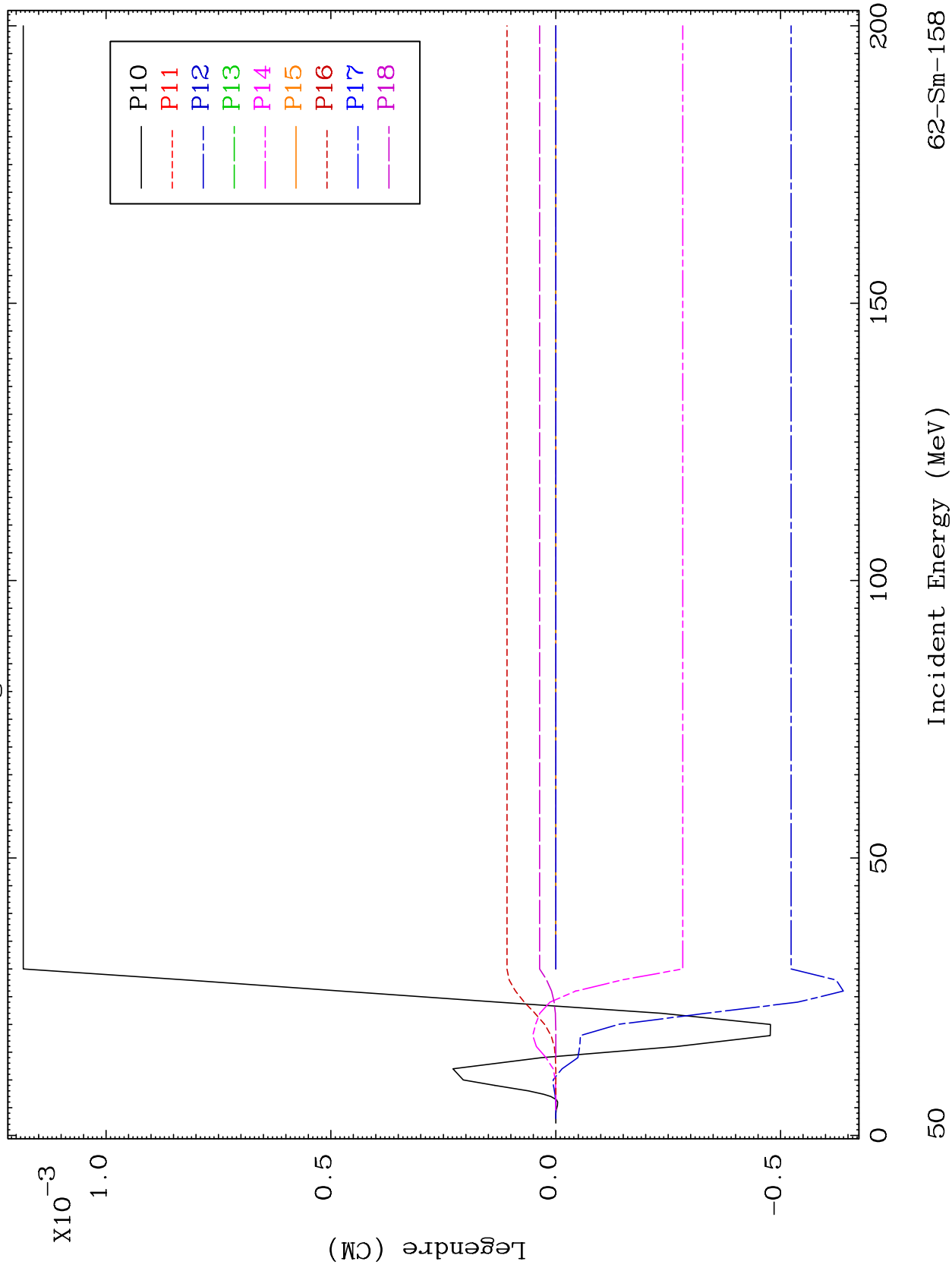
62-Sm-158



MAT 6267

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

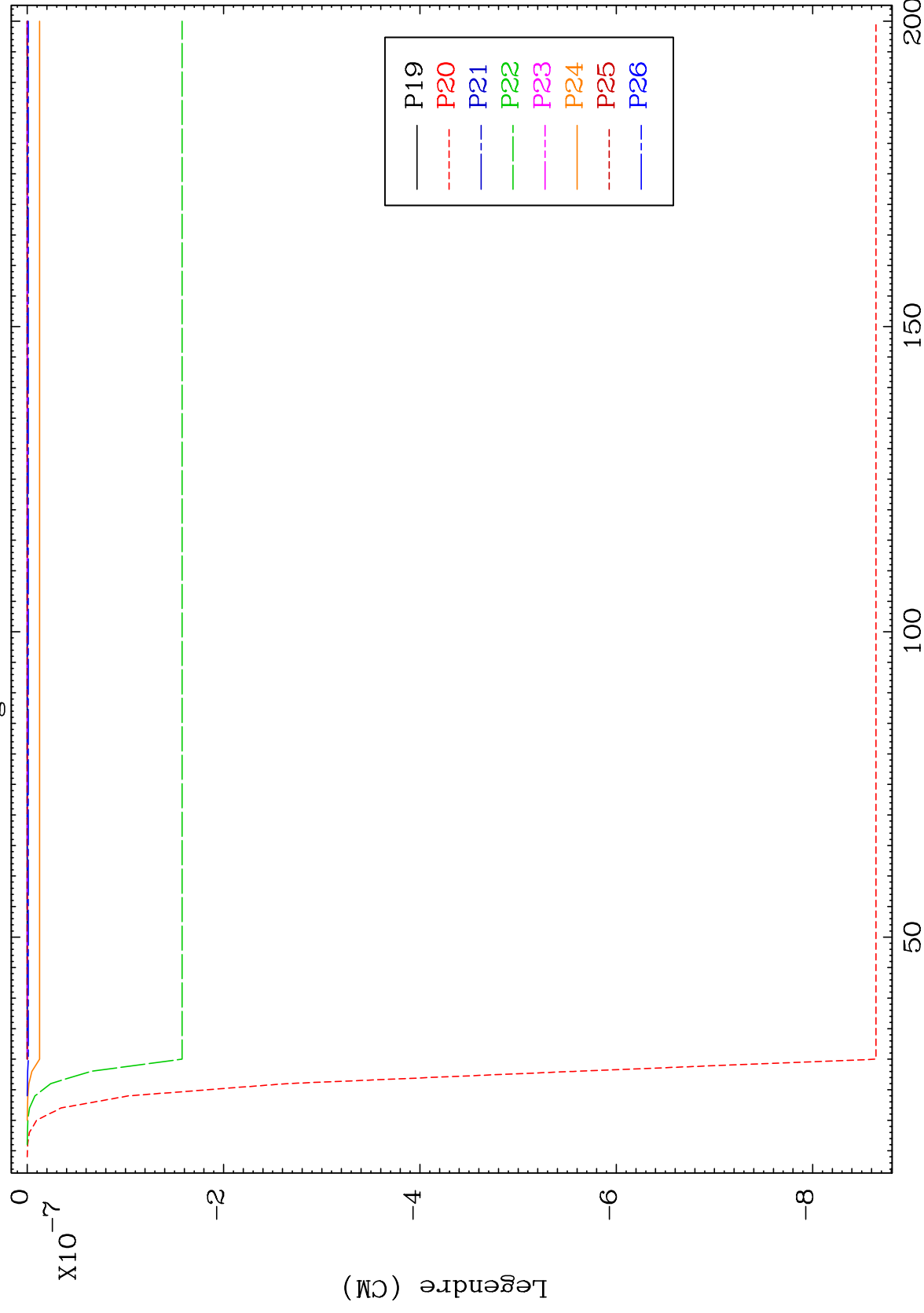
62-Sm-158



MAT 6267

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

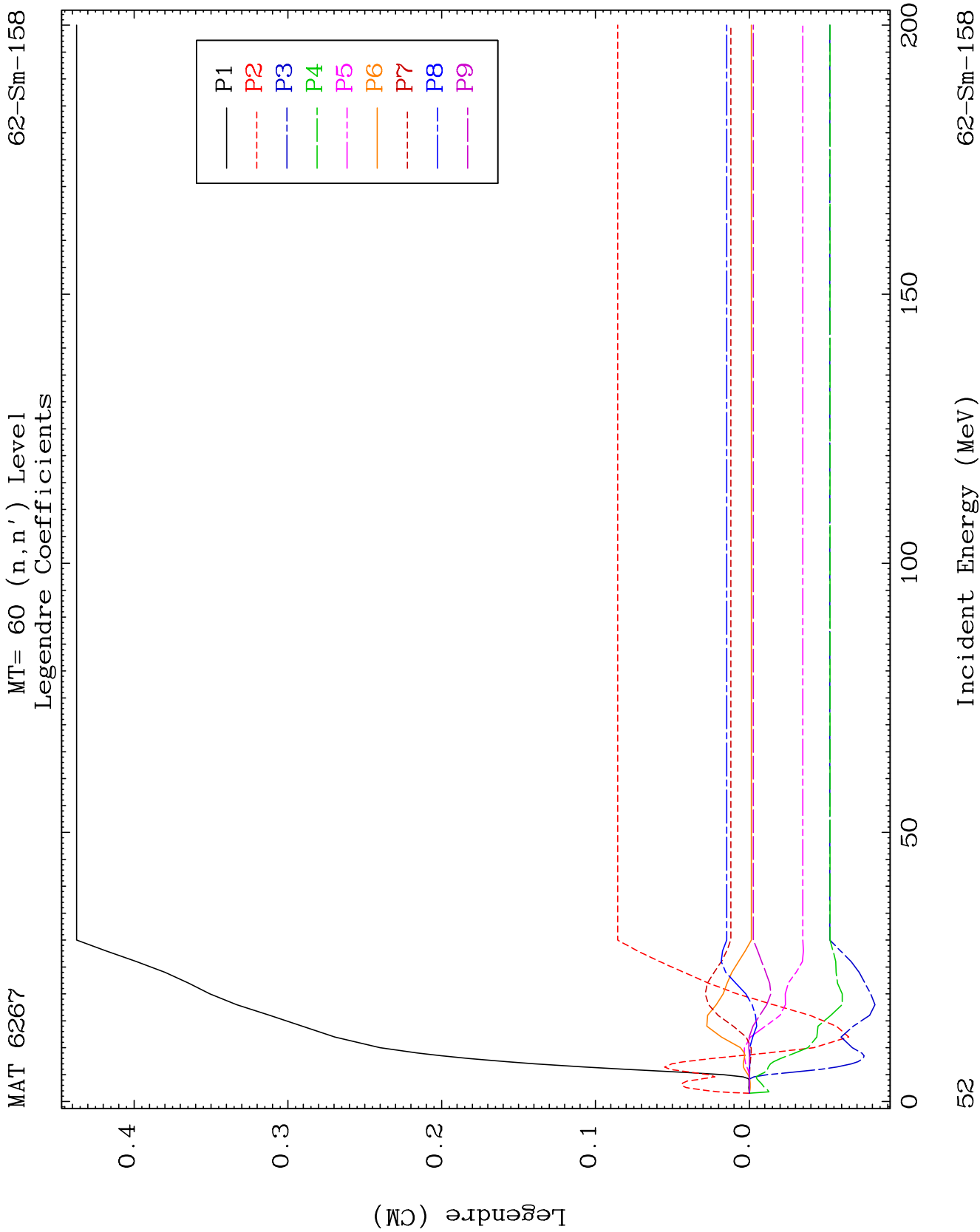
62-Sm-158



51

Incident Energy (MeV)

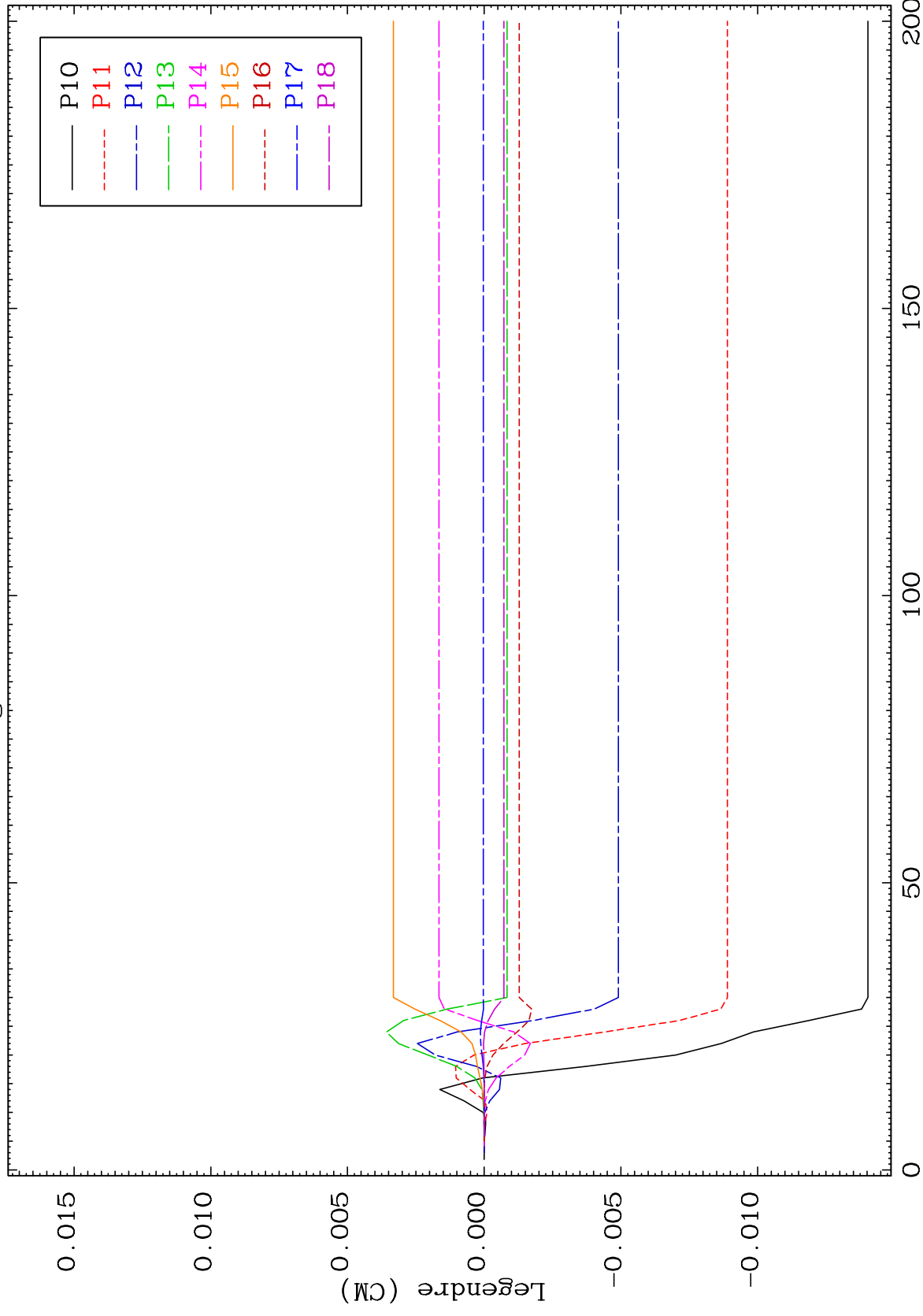
62-Sm-158



MAT 6267

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

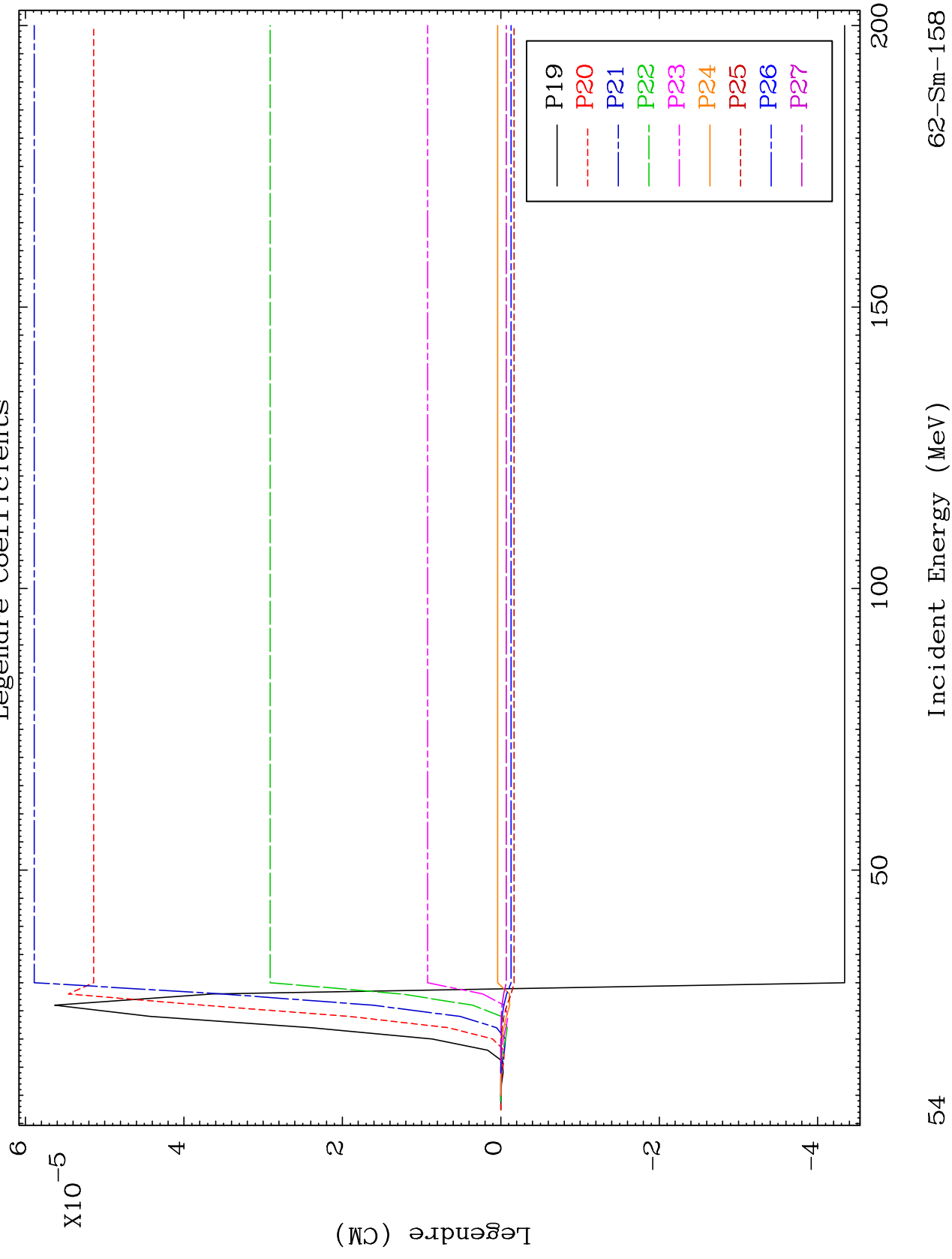
62-Sm-158

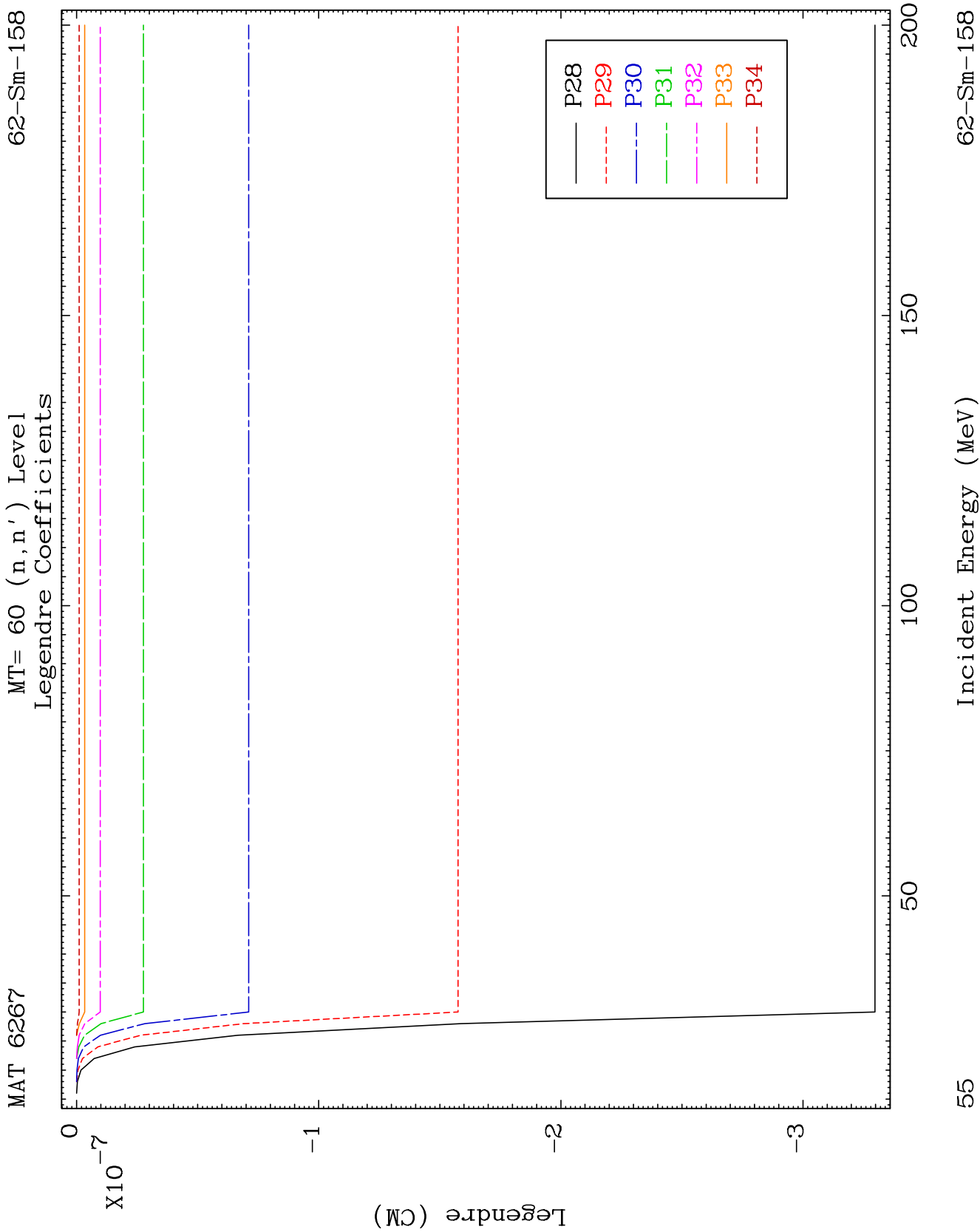


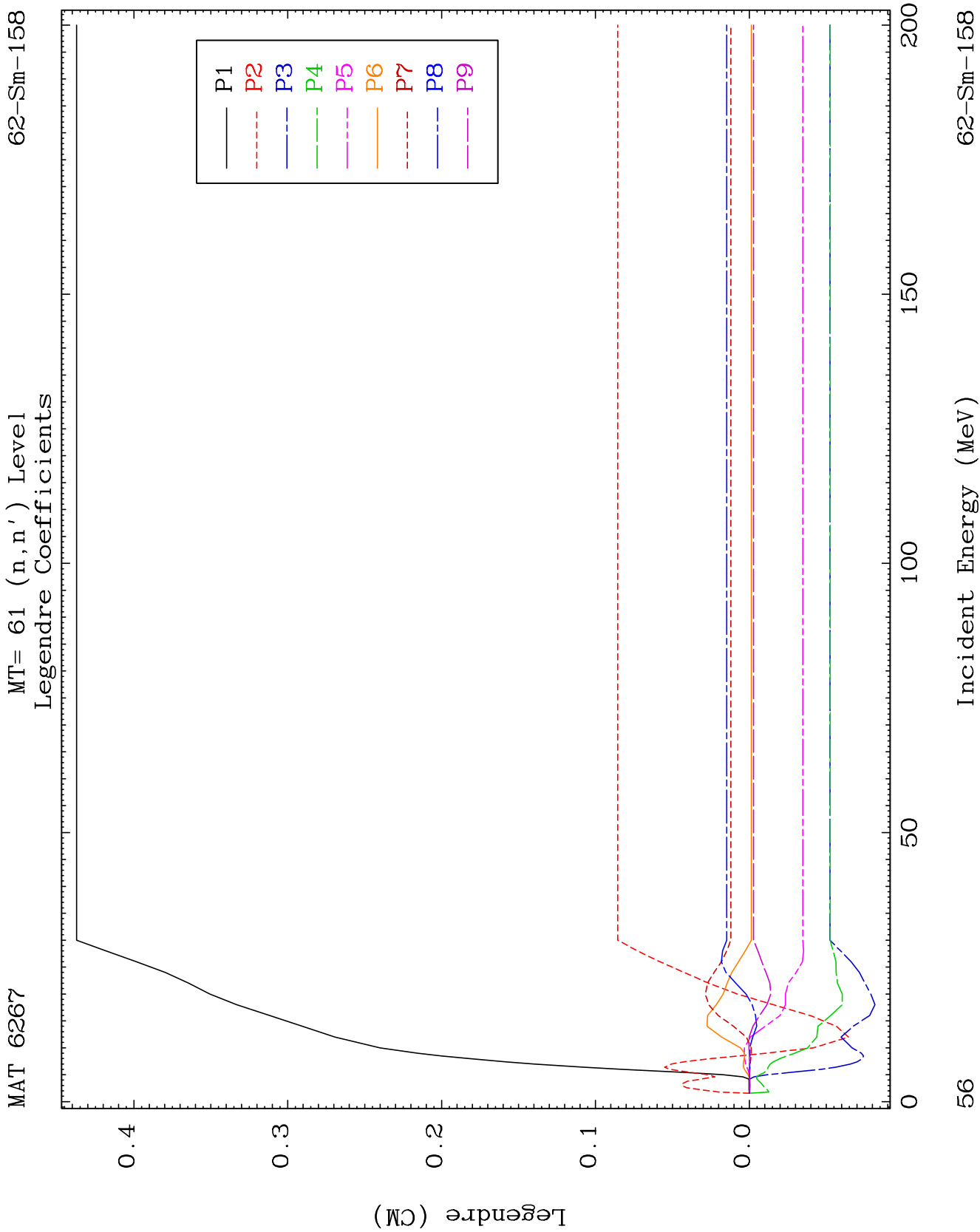
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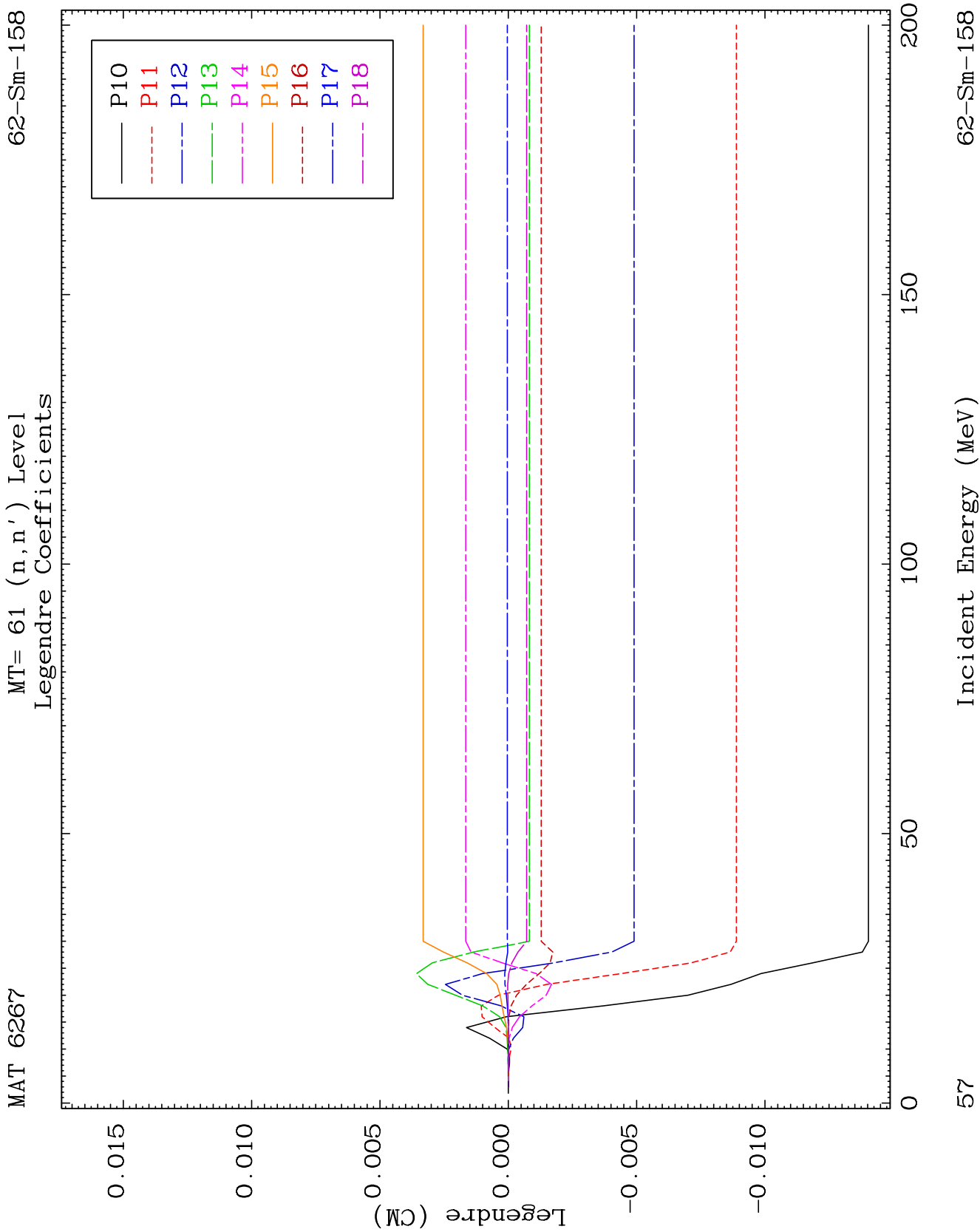
Incident Energy (MeV)

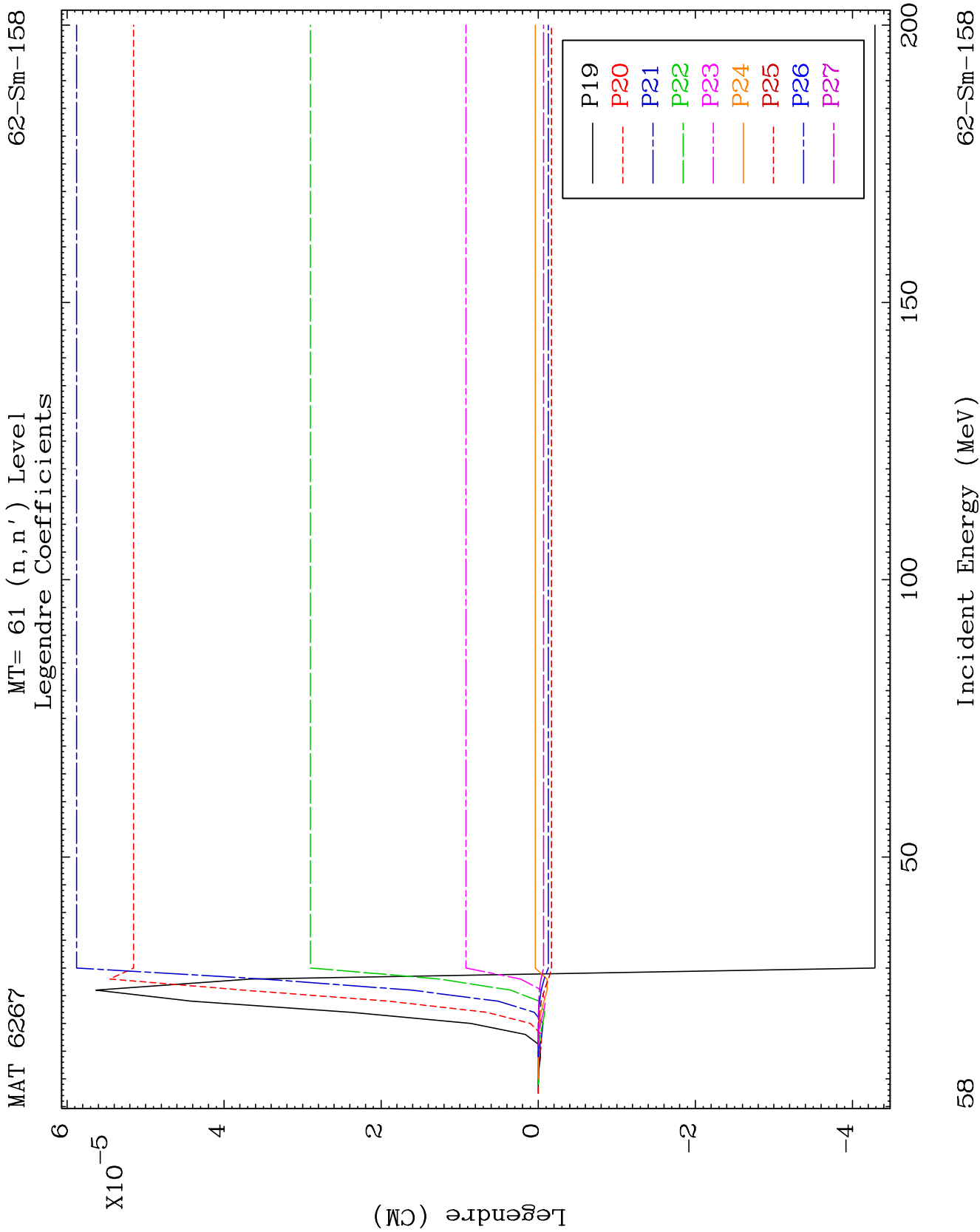
62-Sm-158









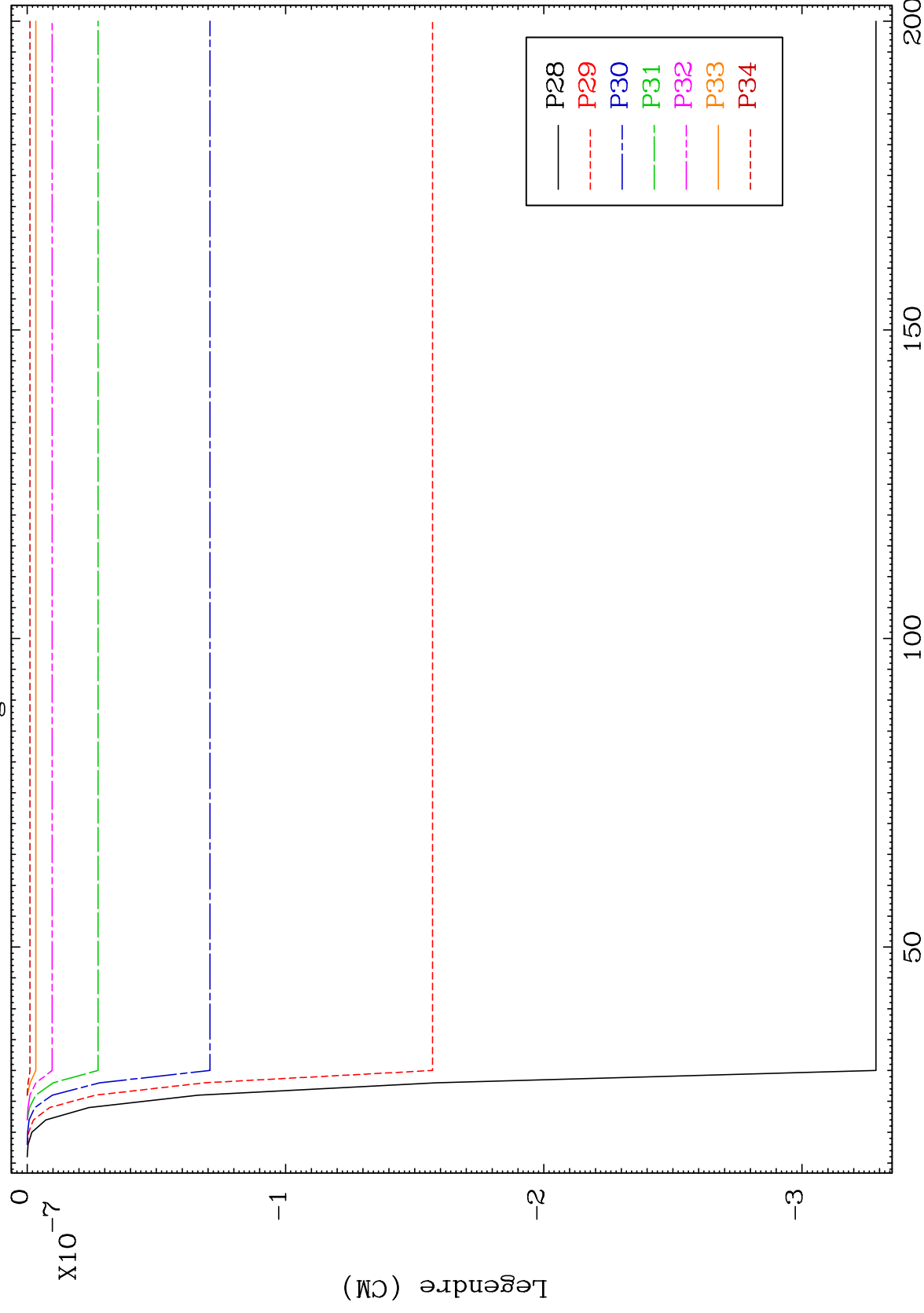


MAT 6267

MT= 61 (n, n') Level

62-Sm-158

Legendre Coefficients



65

Incident Energy (MeV)

62-Sm-158

