

Program EVALPLOT
(Version 2017-1)

by

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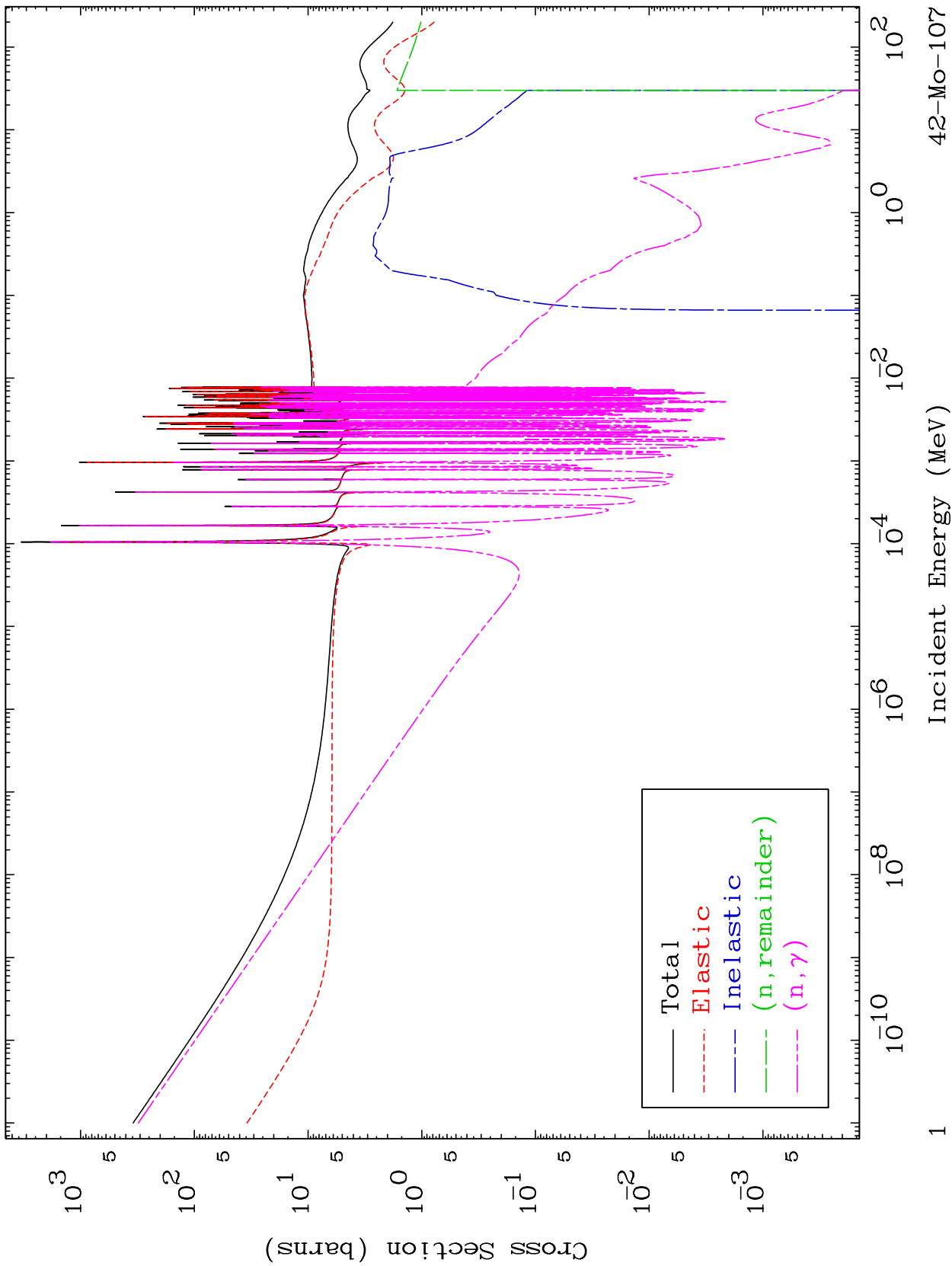
Press Mouse Button to Start

MAT 4270

Major

293 Kelvin Cross Sections

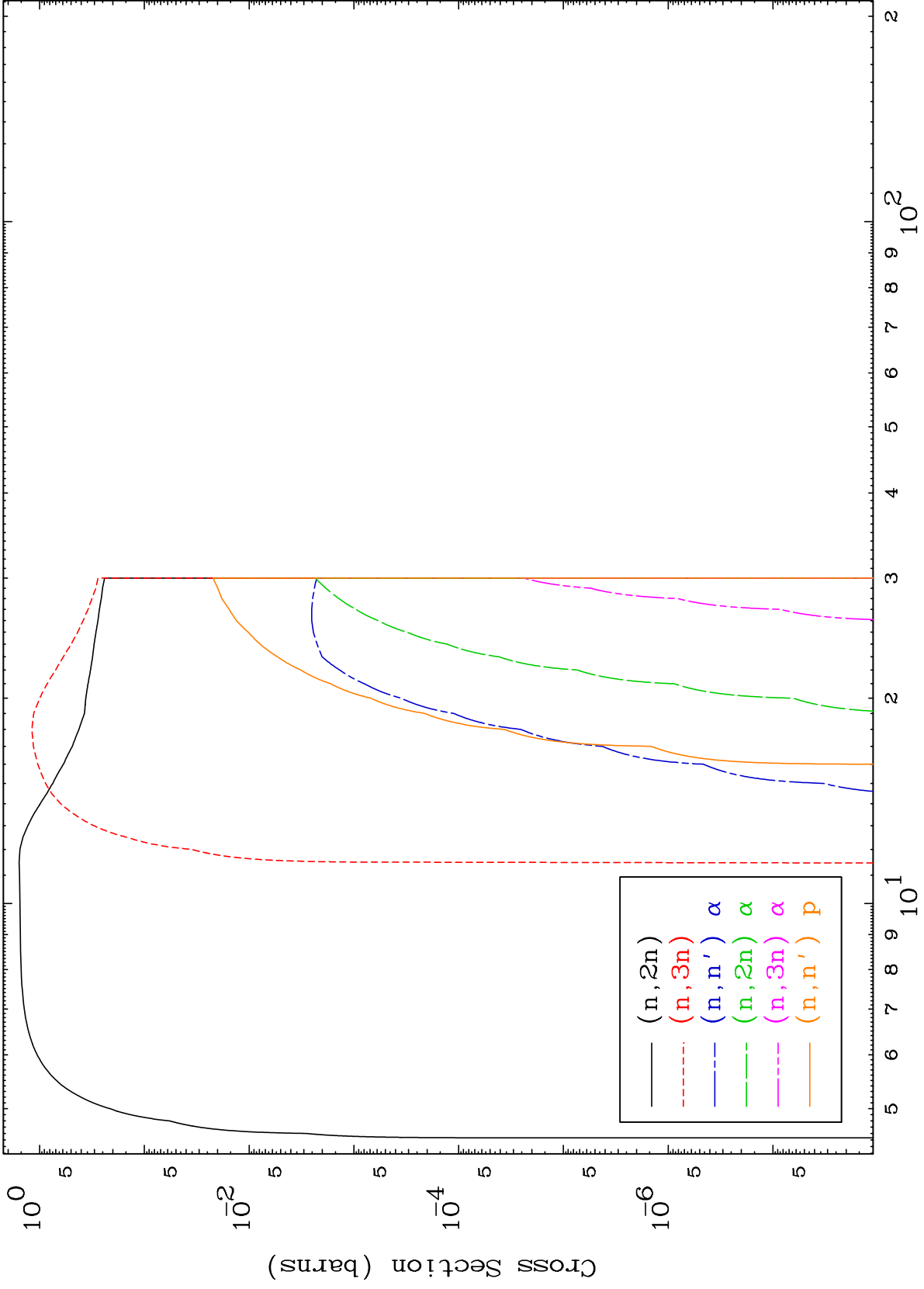
42-Mo-107

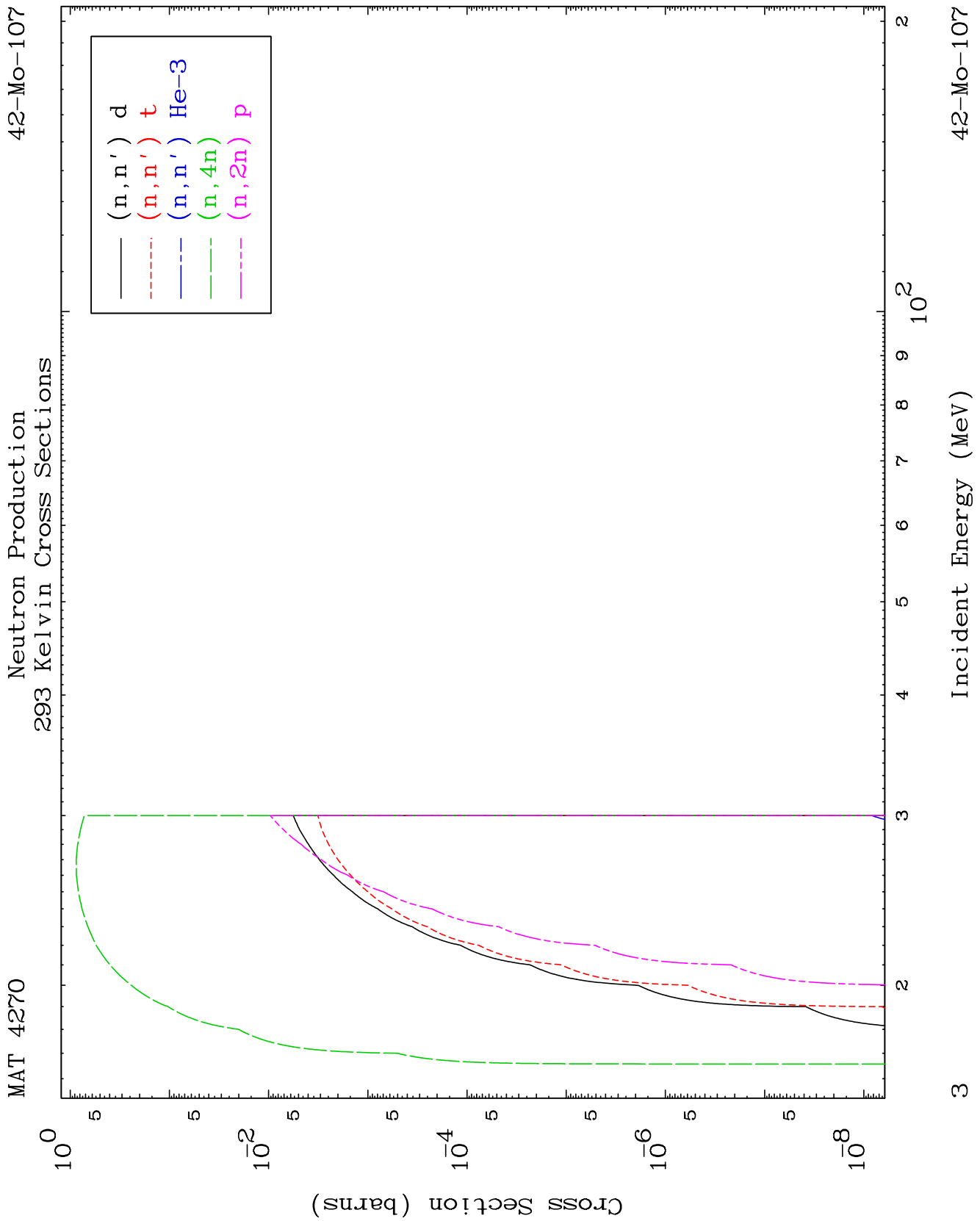


MAT 4270

Neutron Production
293 Kelvin Cross Sections

42-Mo-107

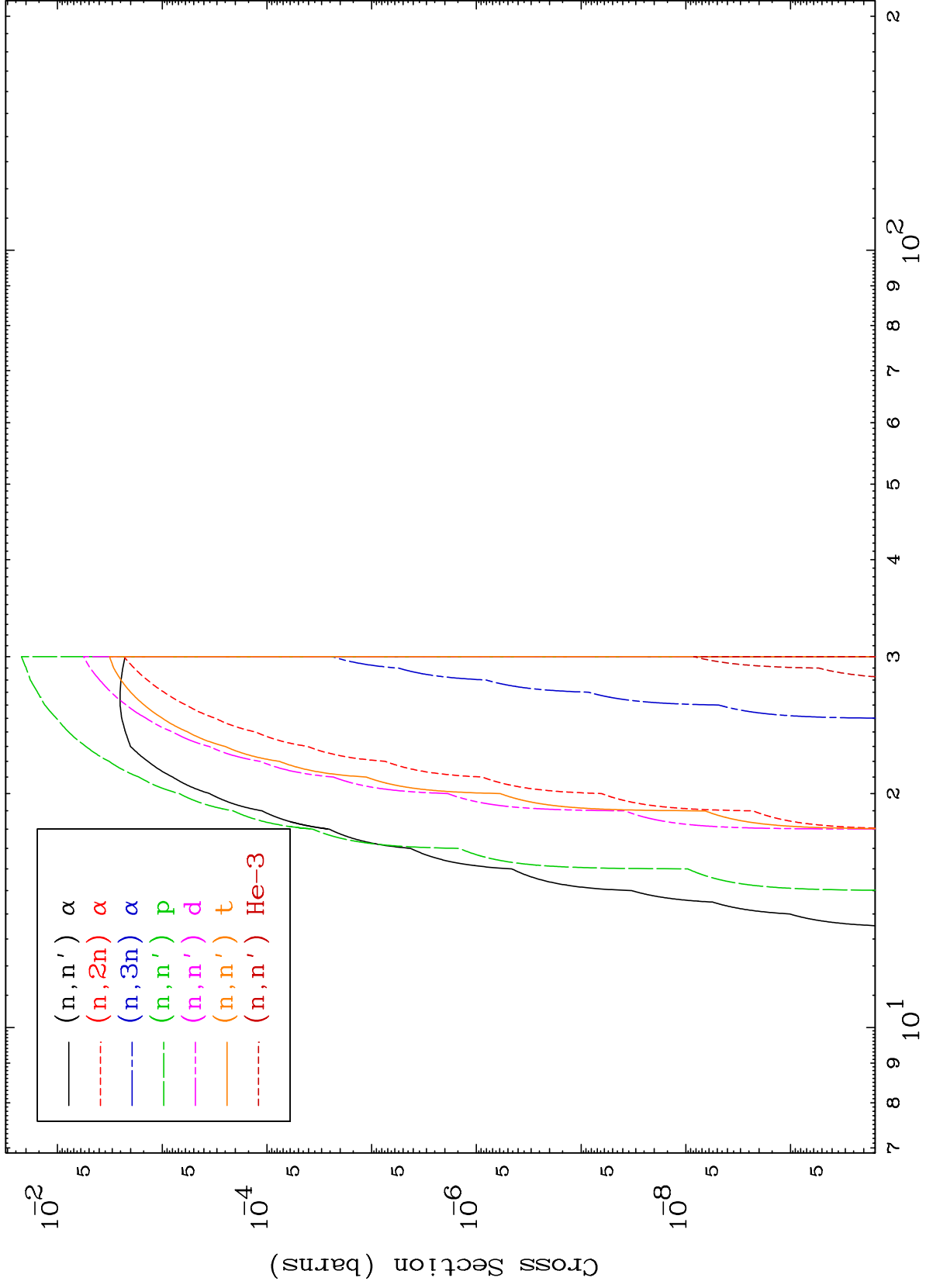




MAT 4270

Charged Particle
293 Kelvin Cross Sections

42-Mo-107



4

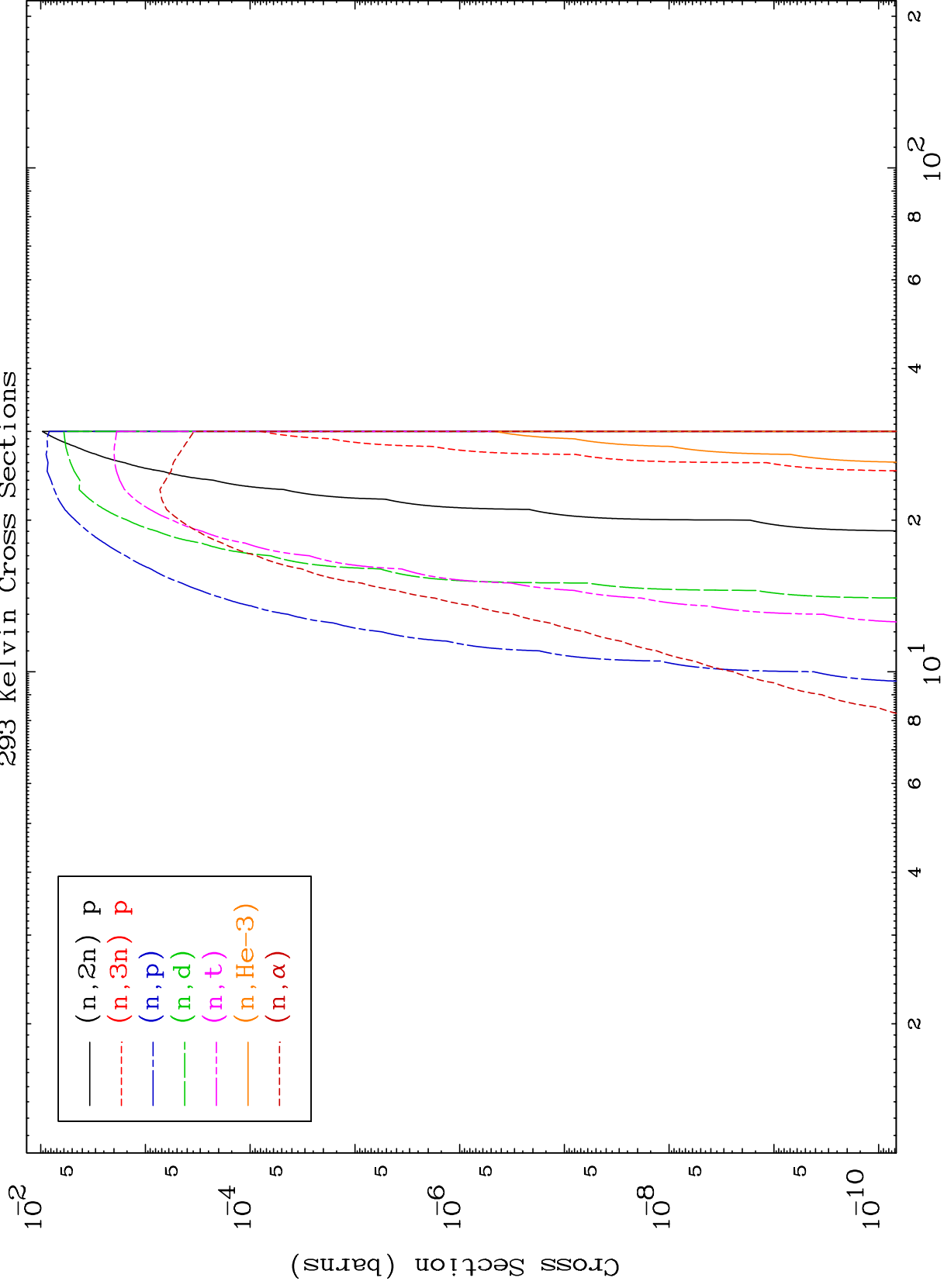
Incident Energy (MeV)

42-Mo-107

MAT 4270

Charged Particle
293 Kelvin Cross Sections

42-Mo-107



5

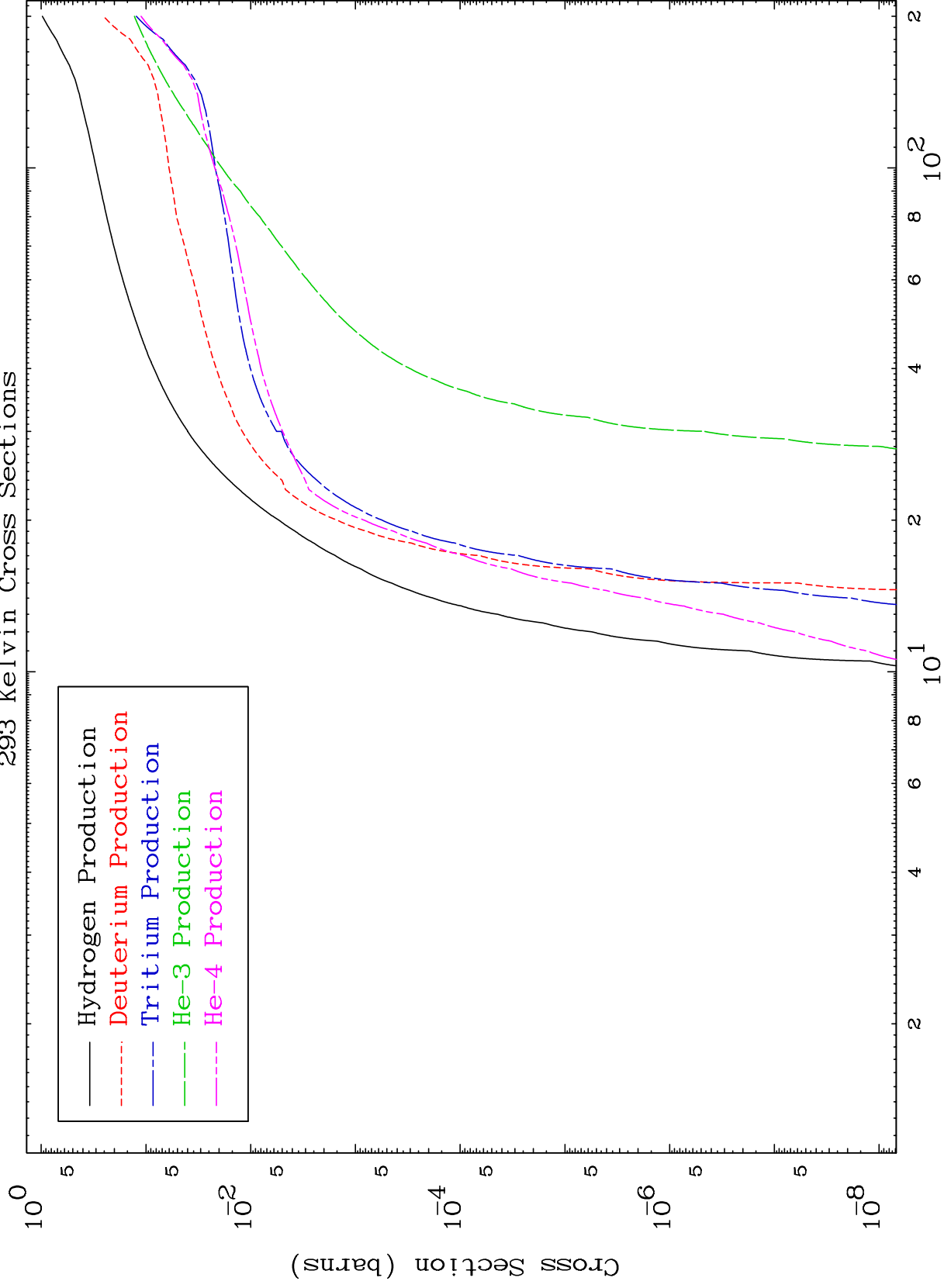
Incident Energy (MeV)

42-Mo-107

MAT 4270

Particle Production
293 Kelvin Cross Sections

42-Mo-107



6

Incident Energy (MeV)

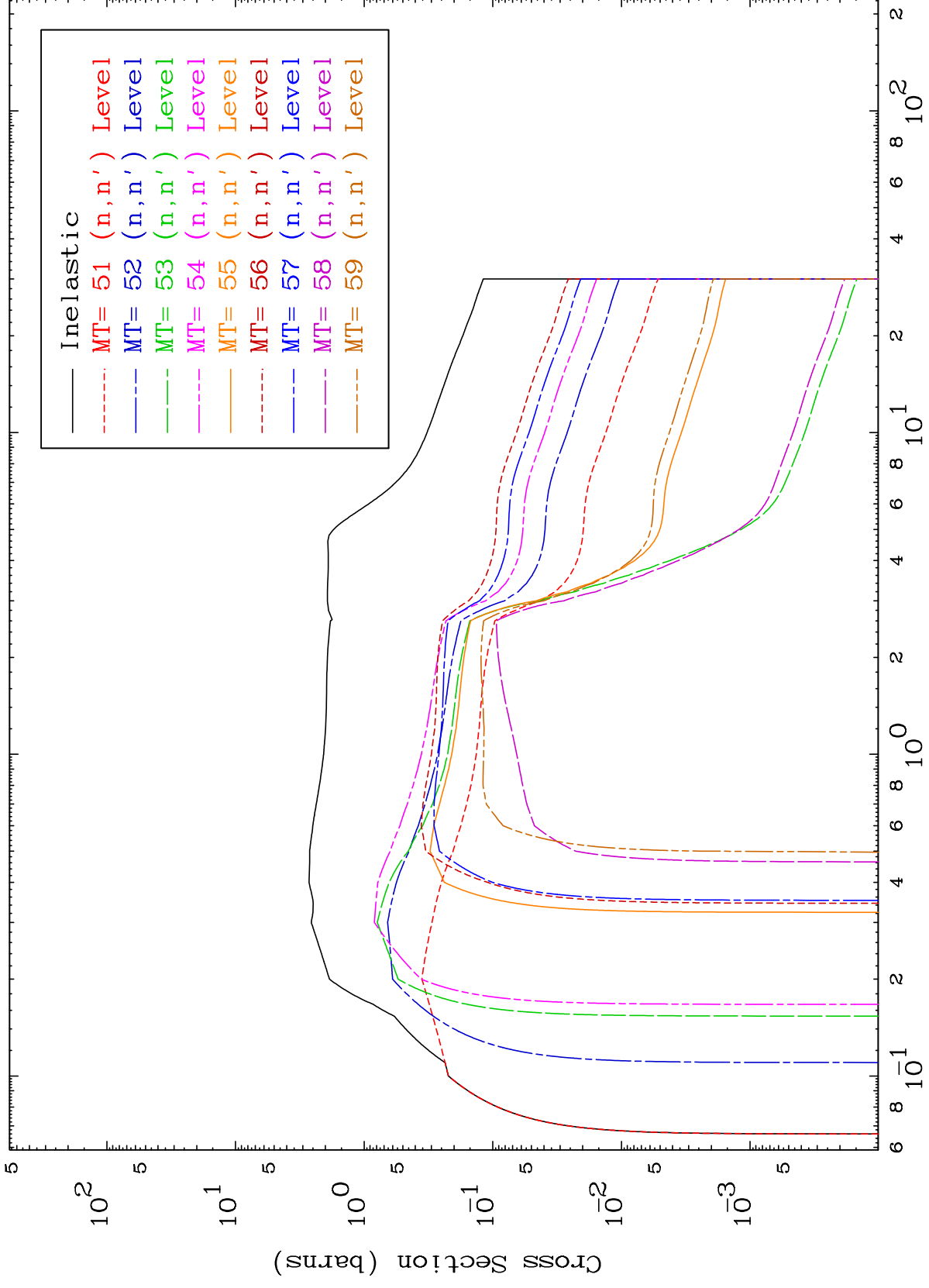
42-Mo-107

MAT 4270

(n,n') Level

42-Mo-107

293 Kelvin Cross Sections



Incident Energy (MeV)

42-Mo-107

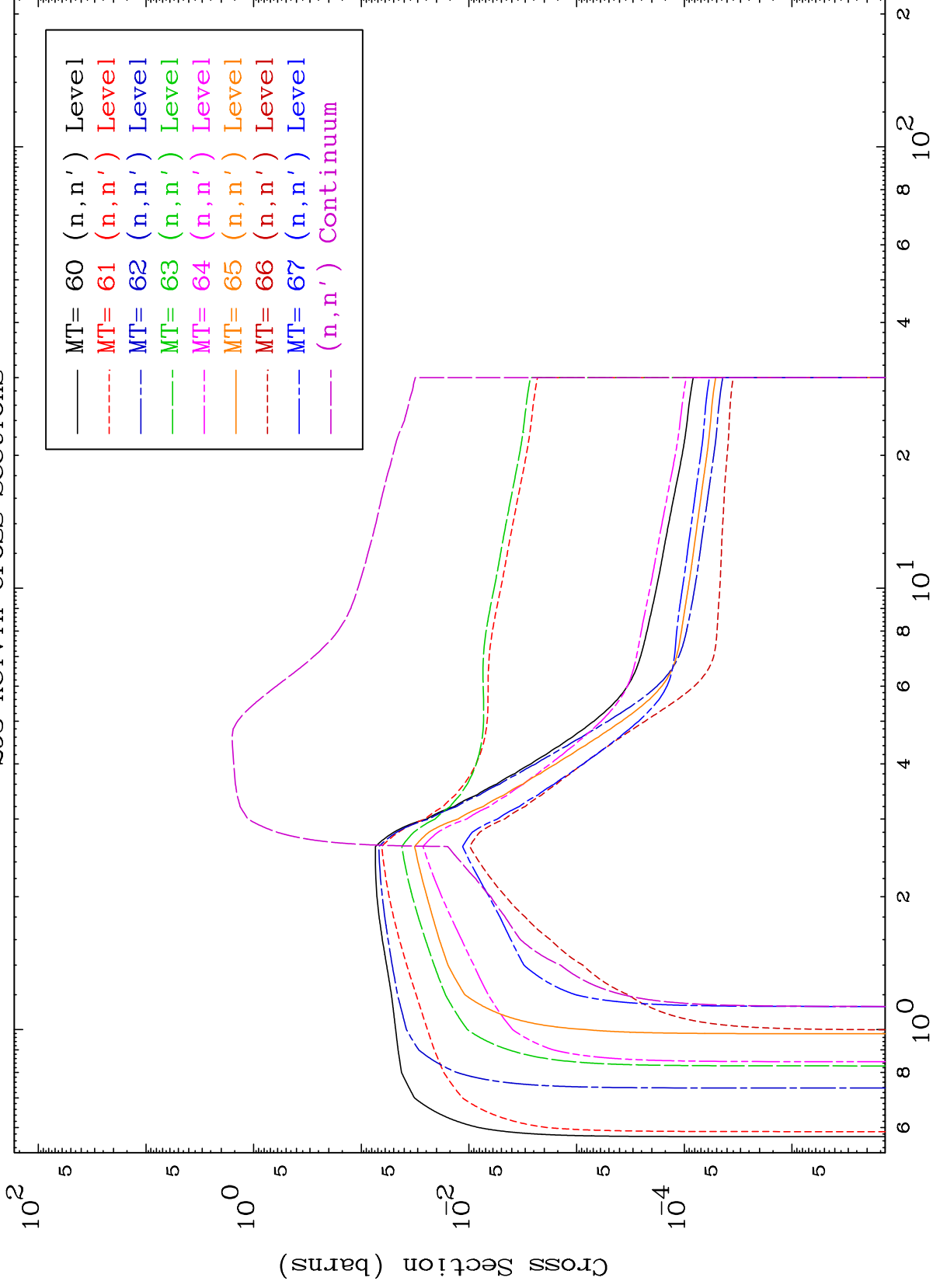
7

MAT 4270

(n,n') Level

42-Mo-107

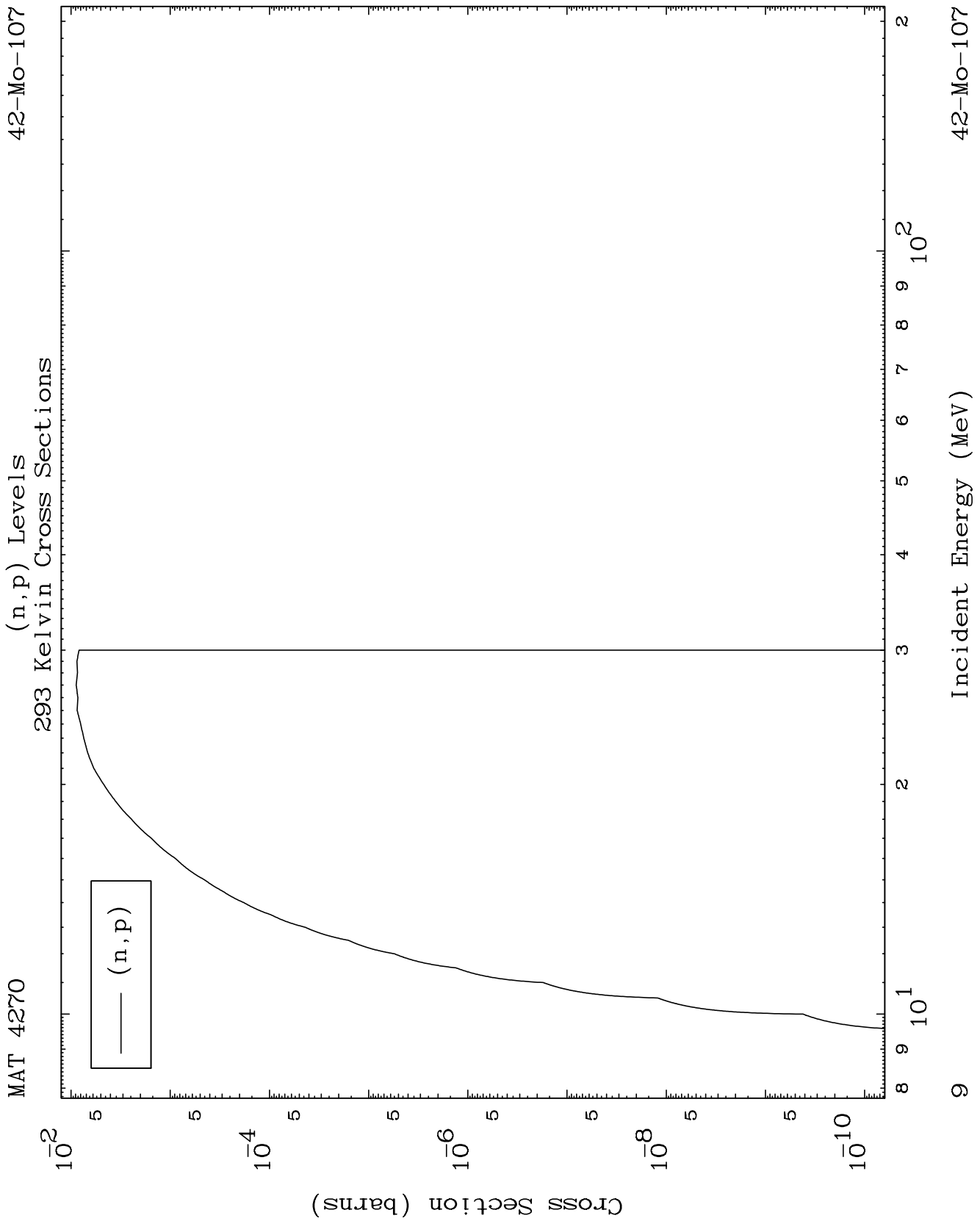
293 Kelvin Cross Sections



8

Incident Energy (MeV)

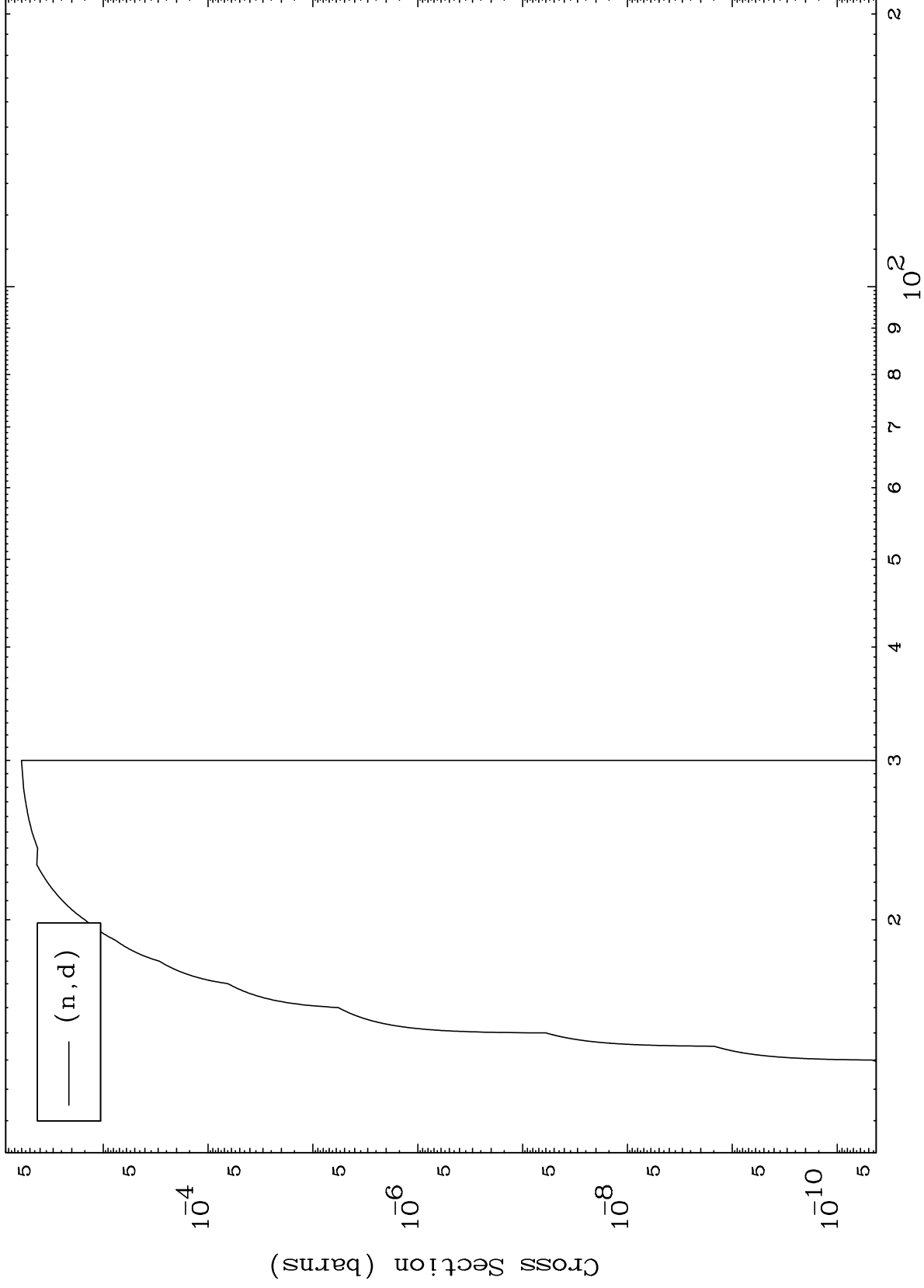
42-Mo-107



MAT 4270

(n,d) Levels
293 Kelvin Cross Sections

42-Mo-107



10

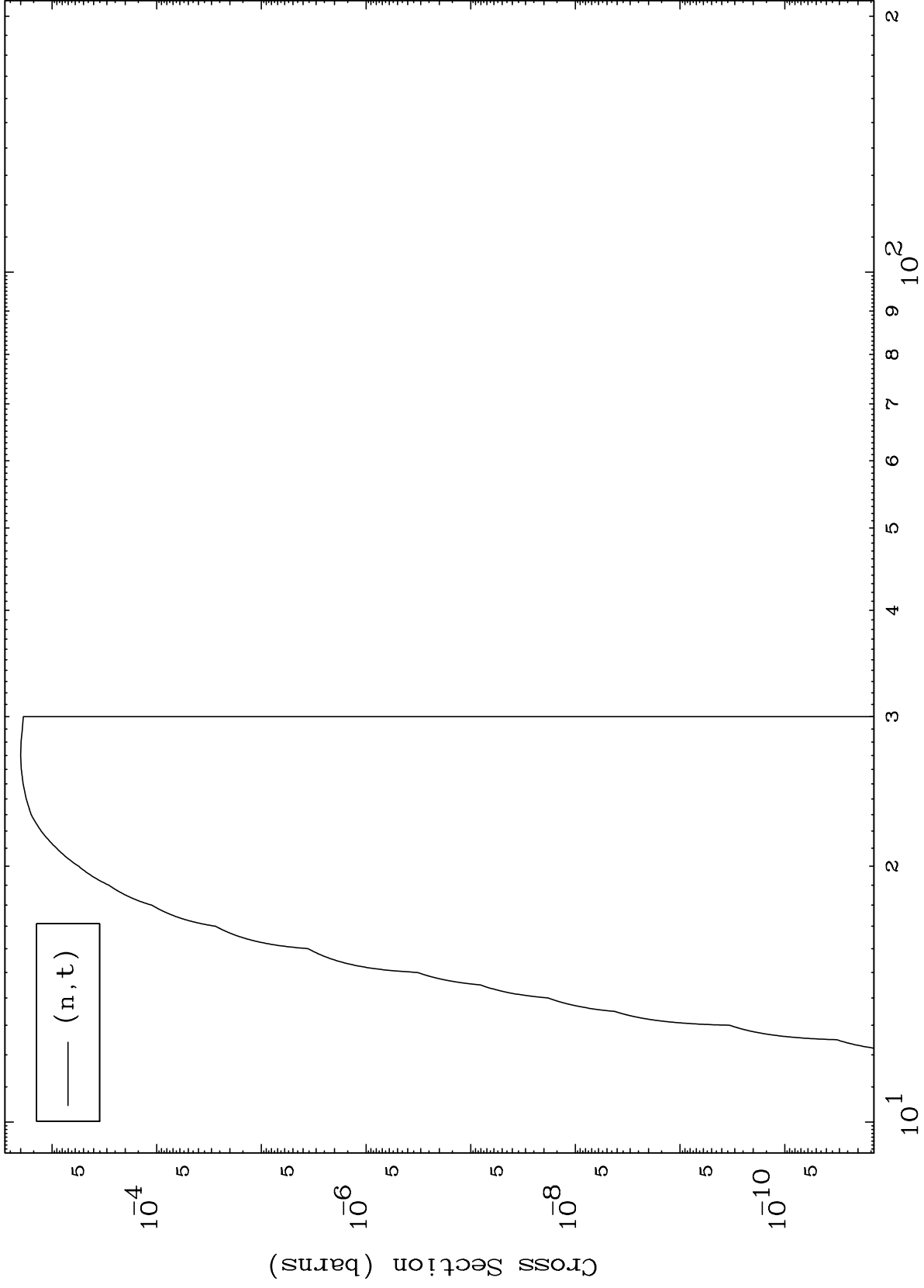
Incident Energy (MeV)

42-Mo-107

MAT 4270

(n,t) Levels
293 Kelvin Cross Sections

42-Mo-107



11

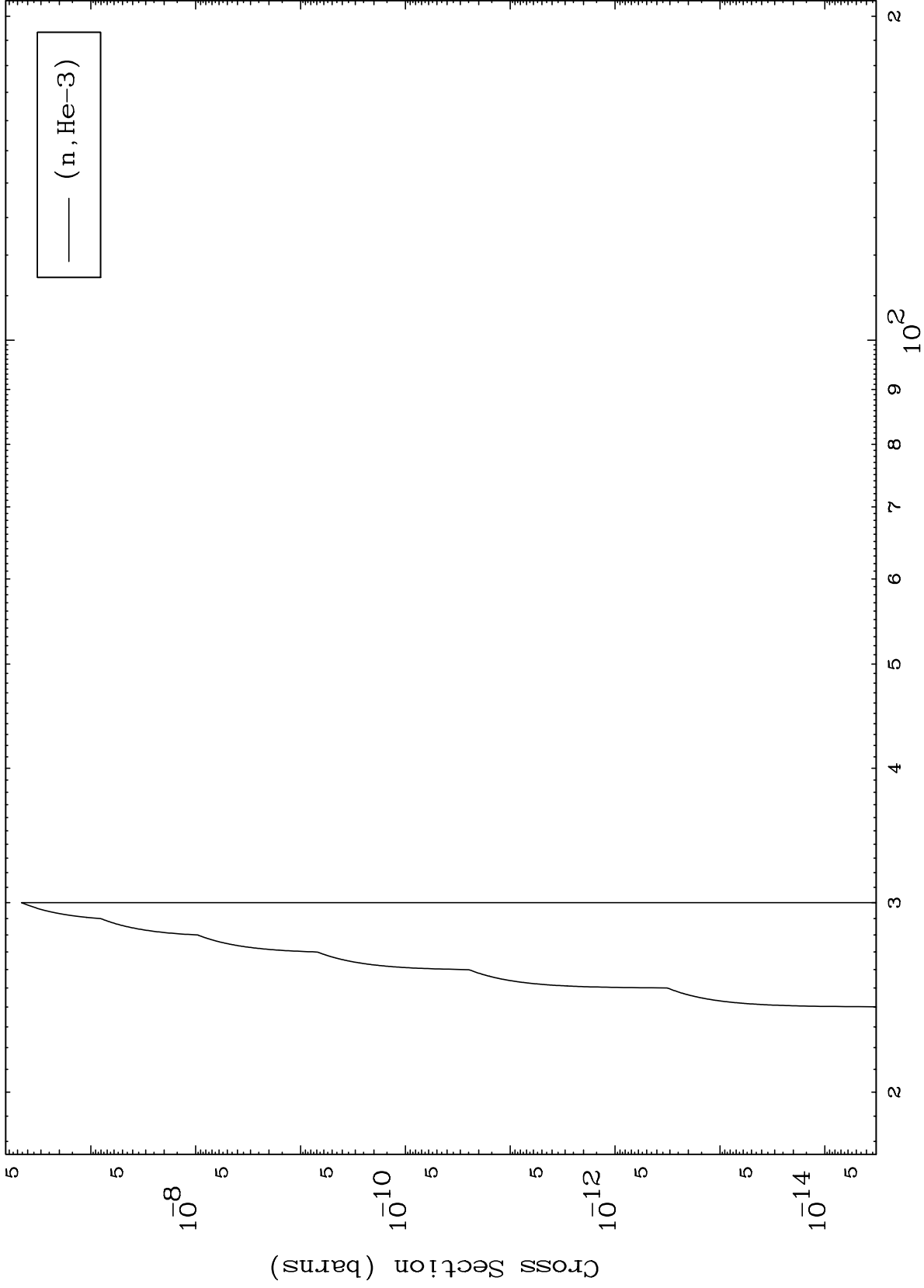
Incident Energy (MeV)

42-Mo-107

MAT 4270

(n,He3) Levels
293 Kelvin Cross Sections

42-Mo-107



12

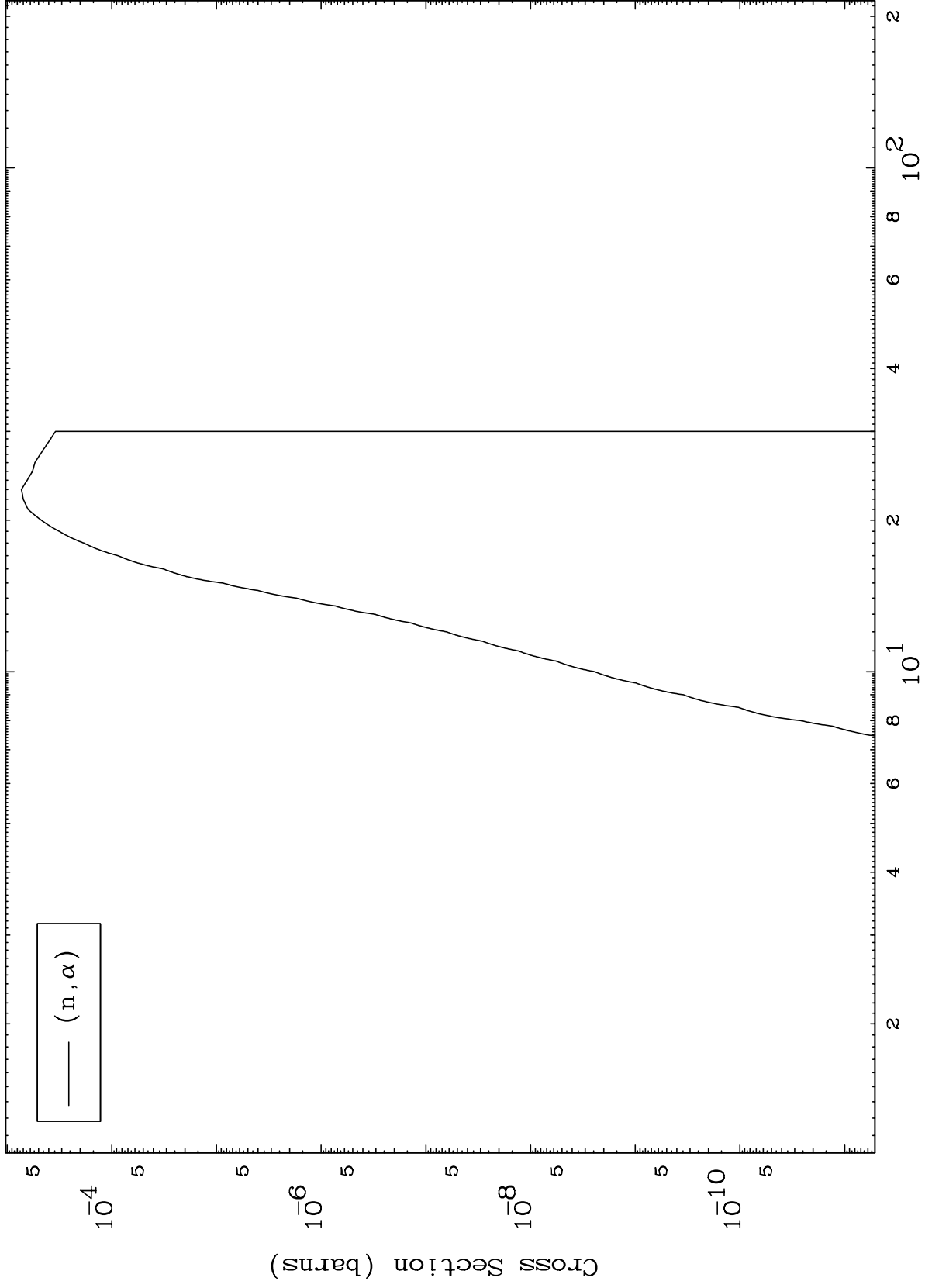
Incident Energy (MeV)

42-Mo-107

MAT 4270

(n, α) Levels
293 Kelvin Cross Sections

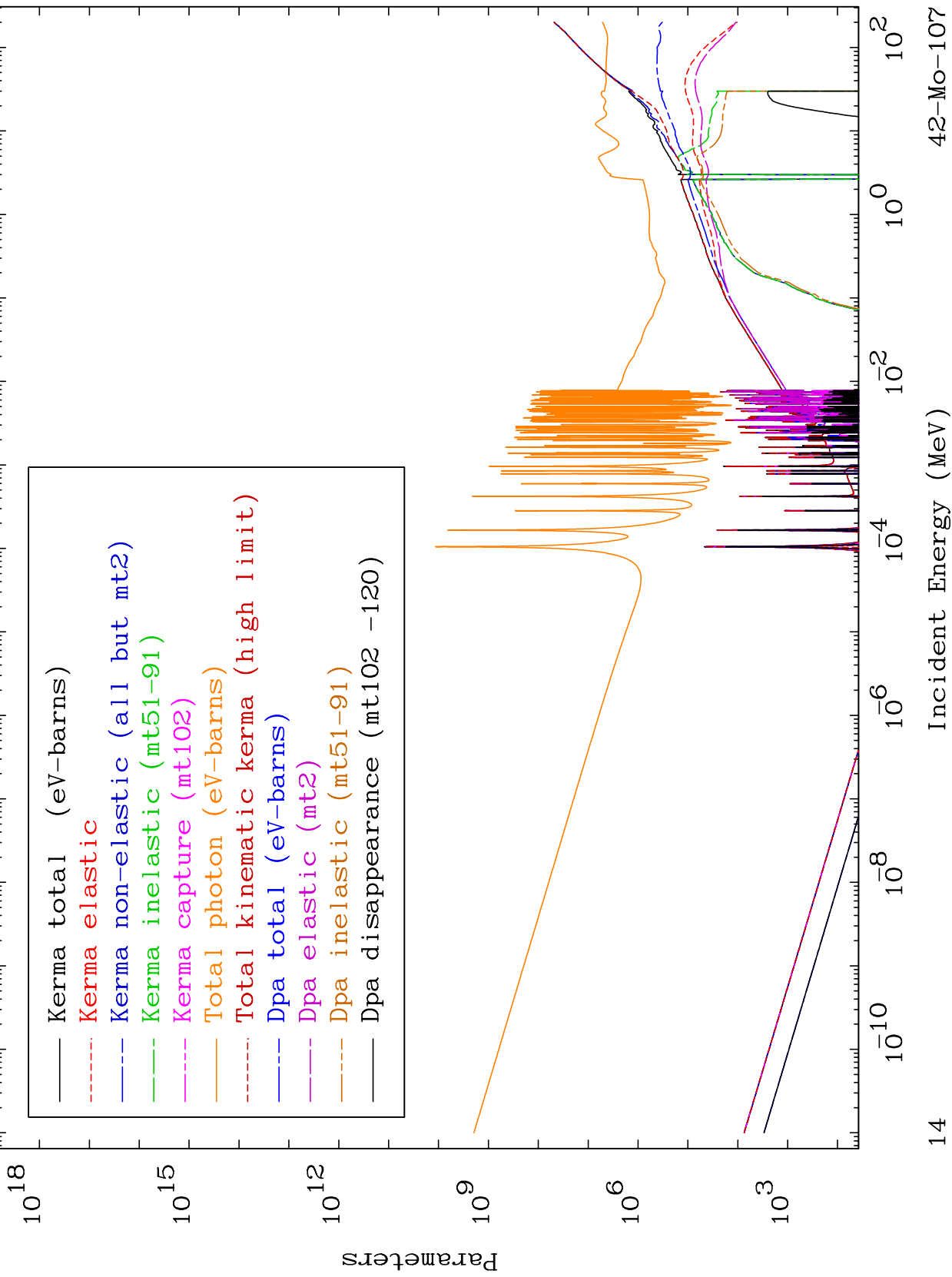
42-Mo-107



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Incident Energy (MeV)

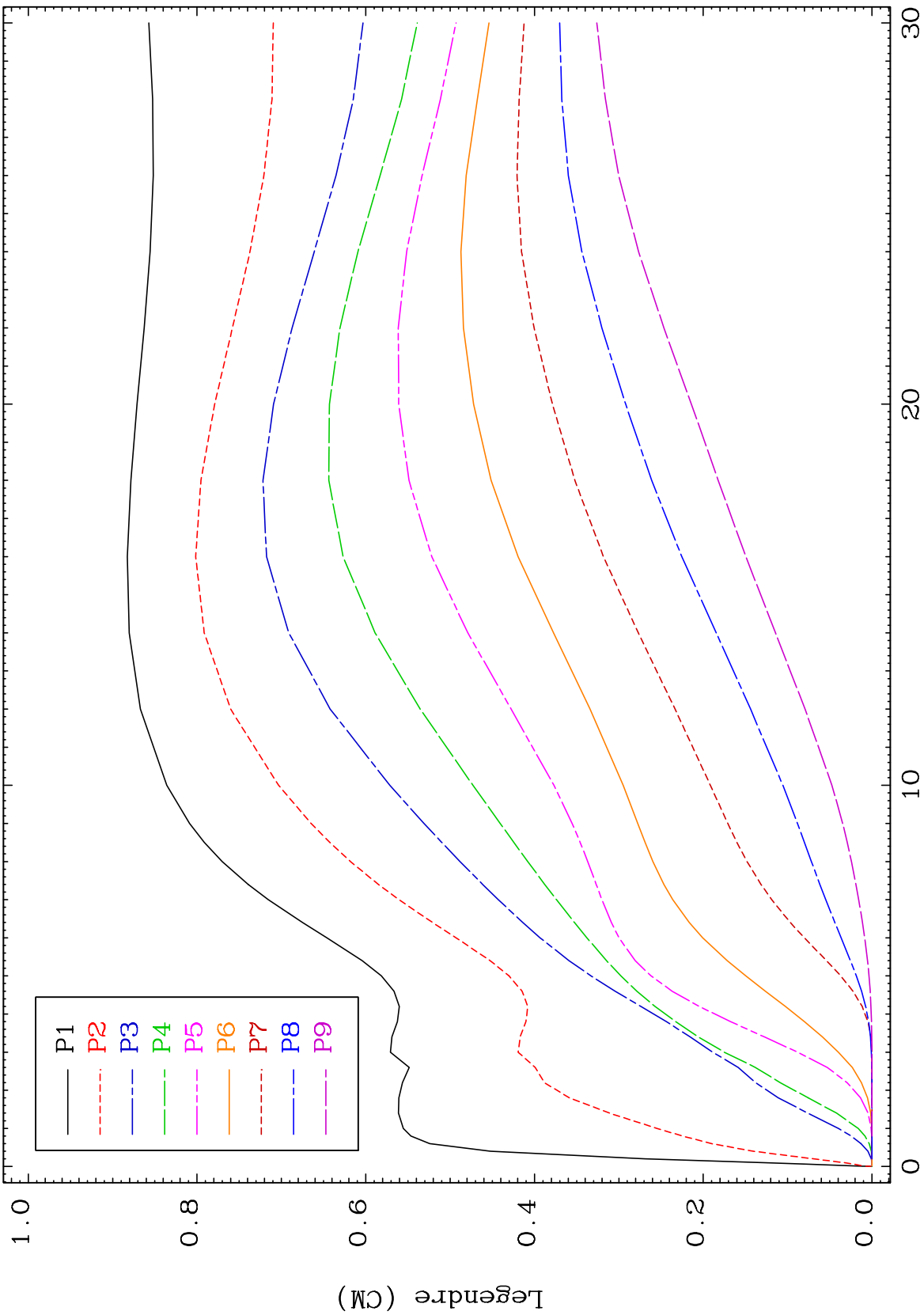
42-Mo-107



MAT 4270

Elastic Legendre Coefficients

42-Mo-107



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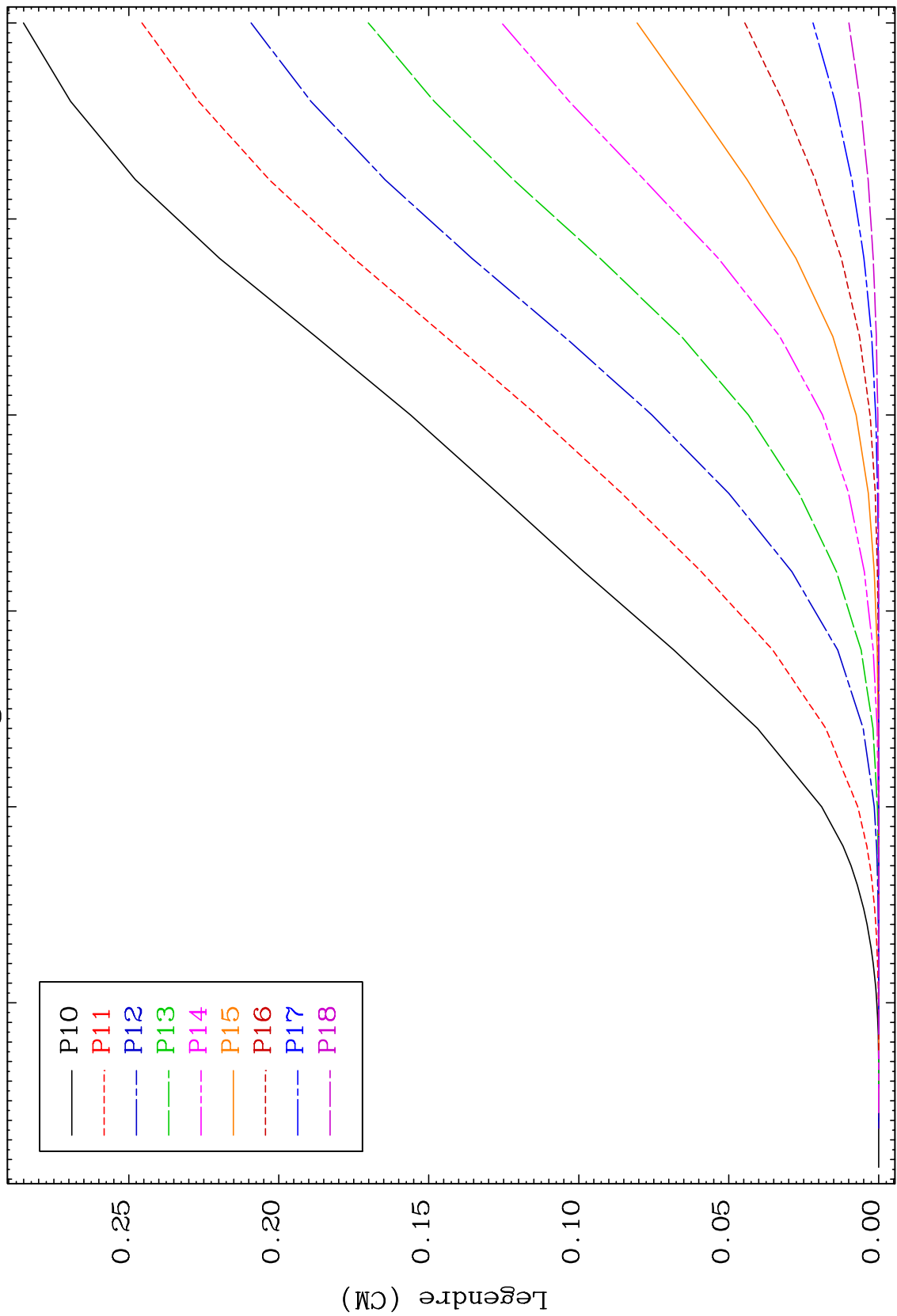
Incident Energy (MeV)

42-Mo-107

MAT 4270

Elastic
Legendre Coefficients

42-Mo-107



16

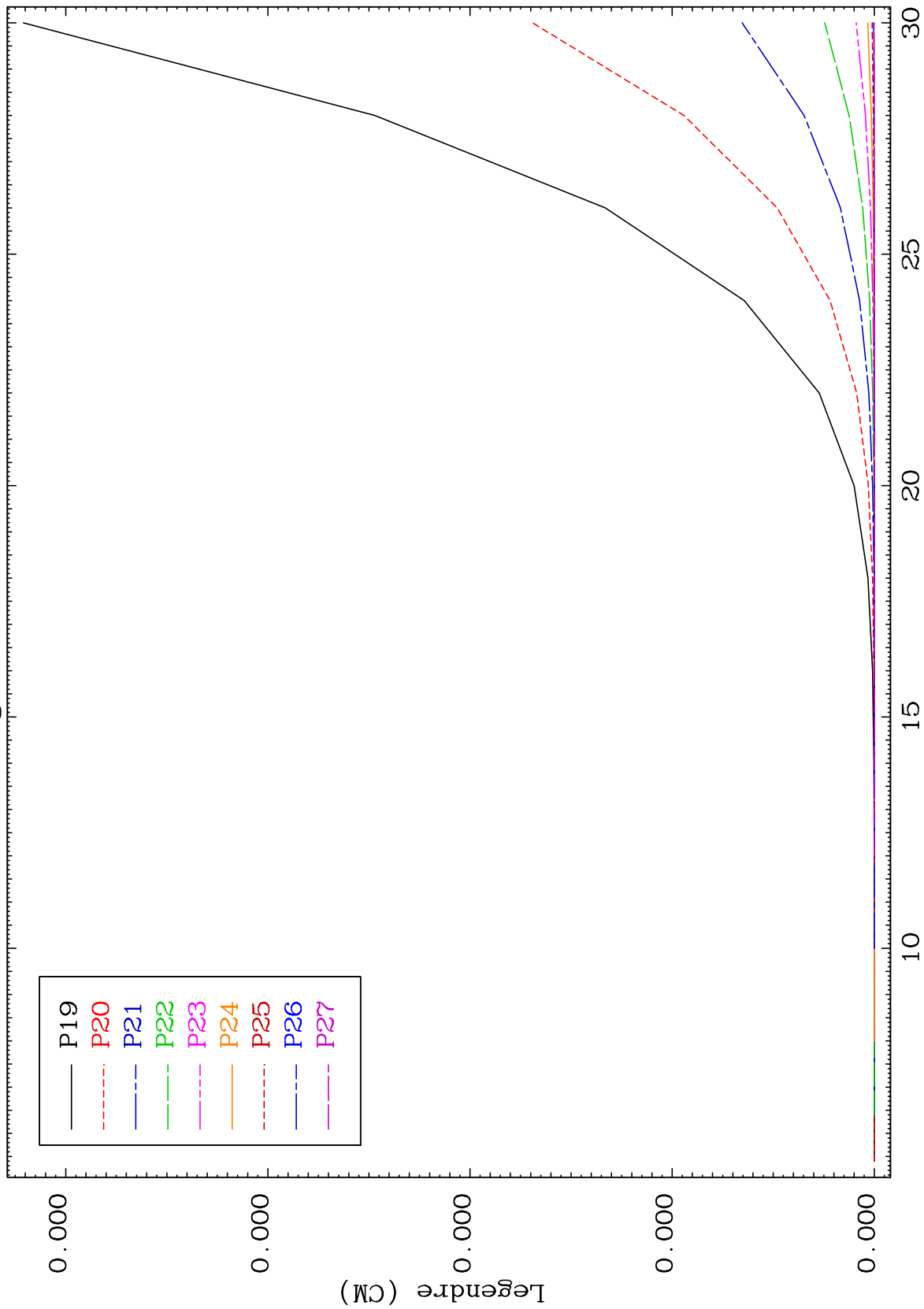
Incident Energy (MeV)

42-Mo-107

MAT 4270

Elastic
Legendre Coefficients

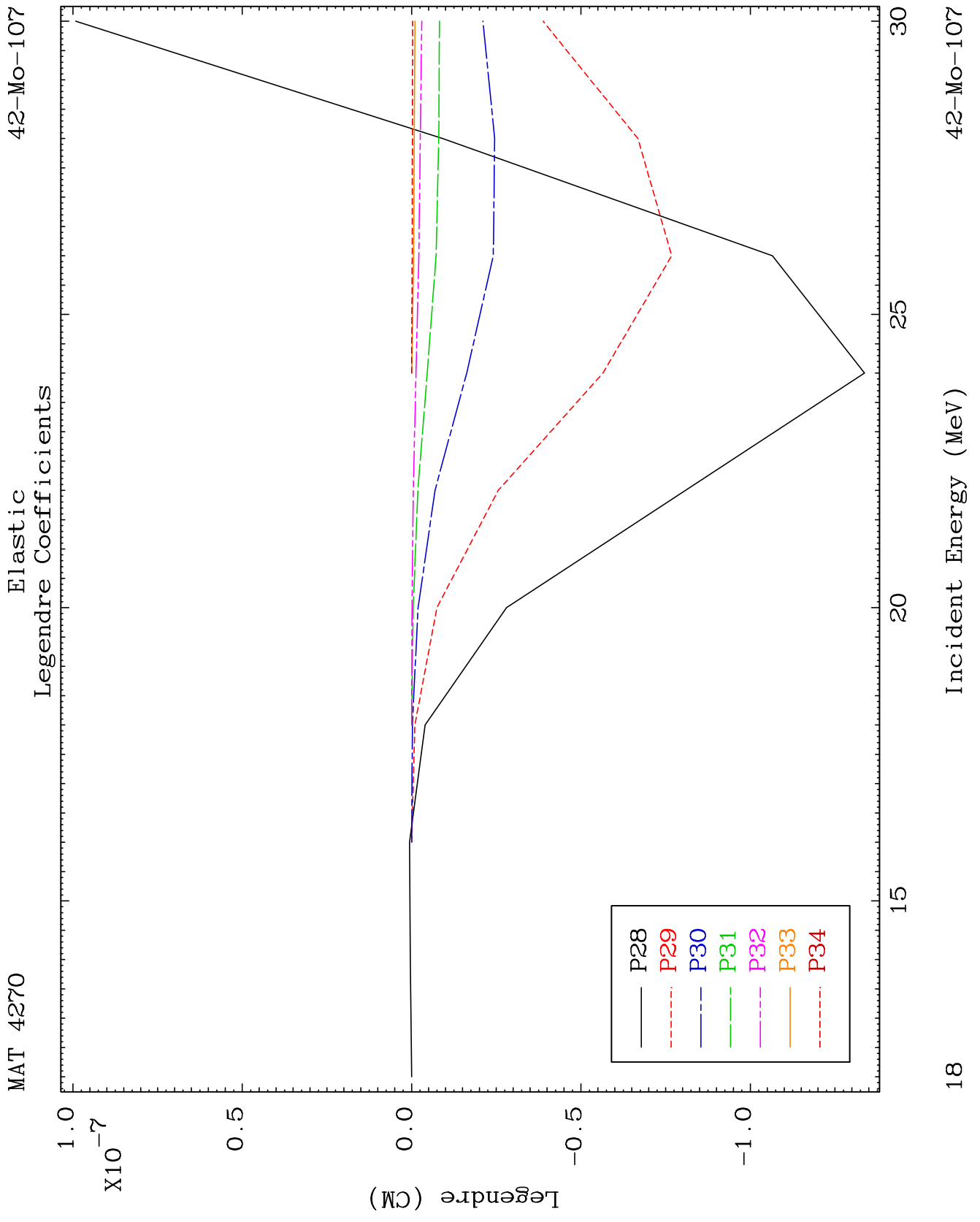
42-Mo-107

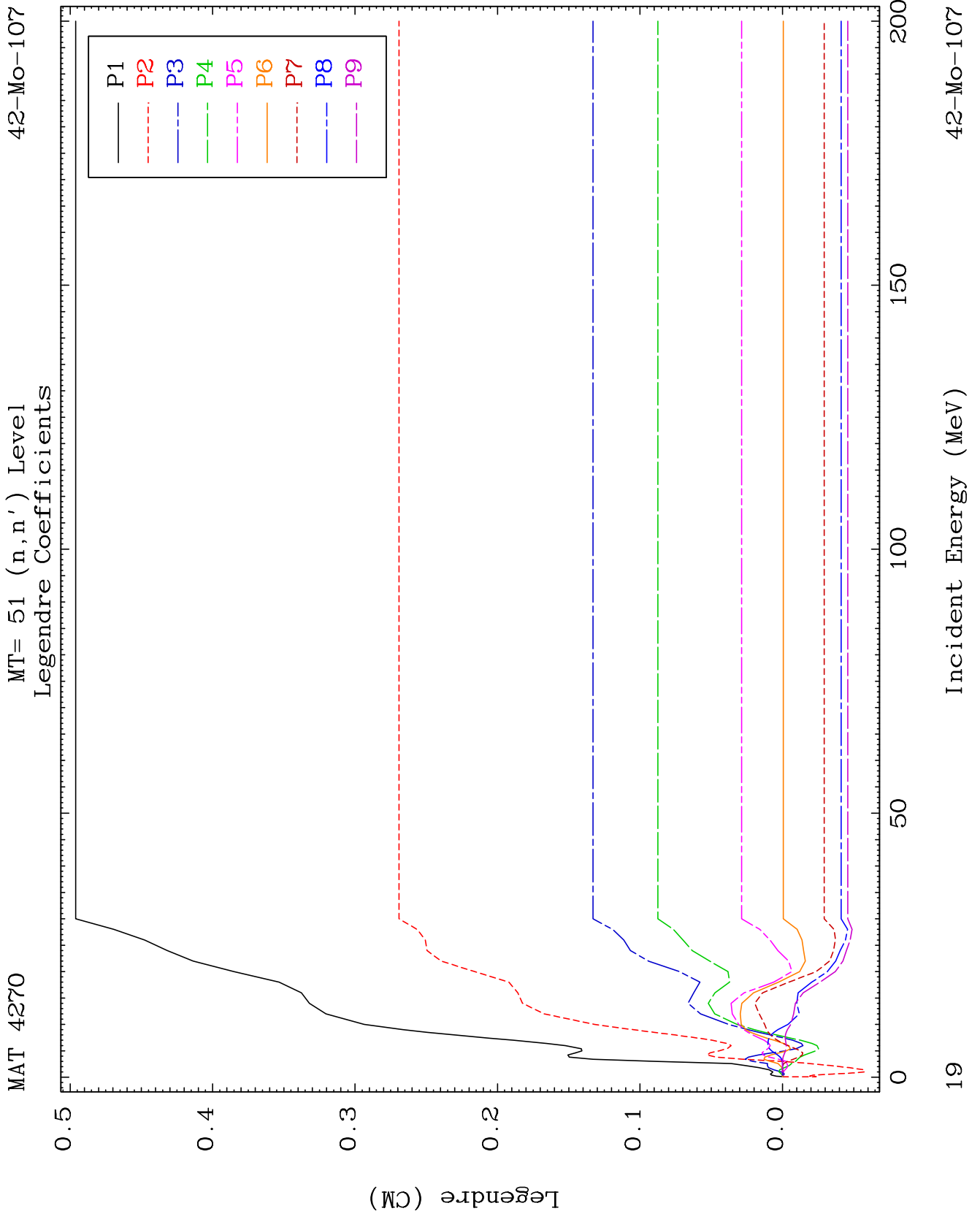


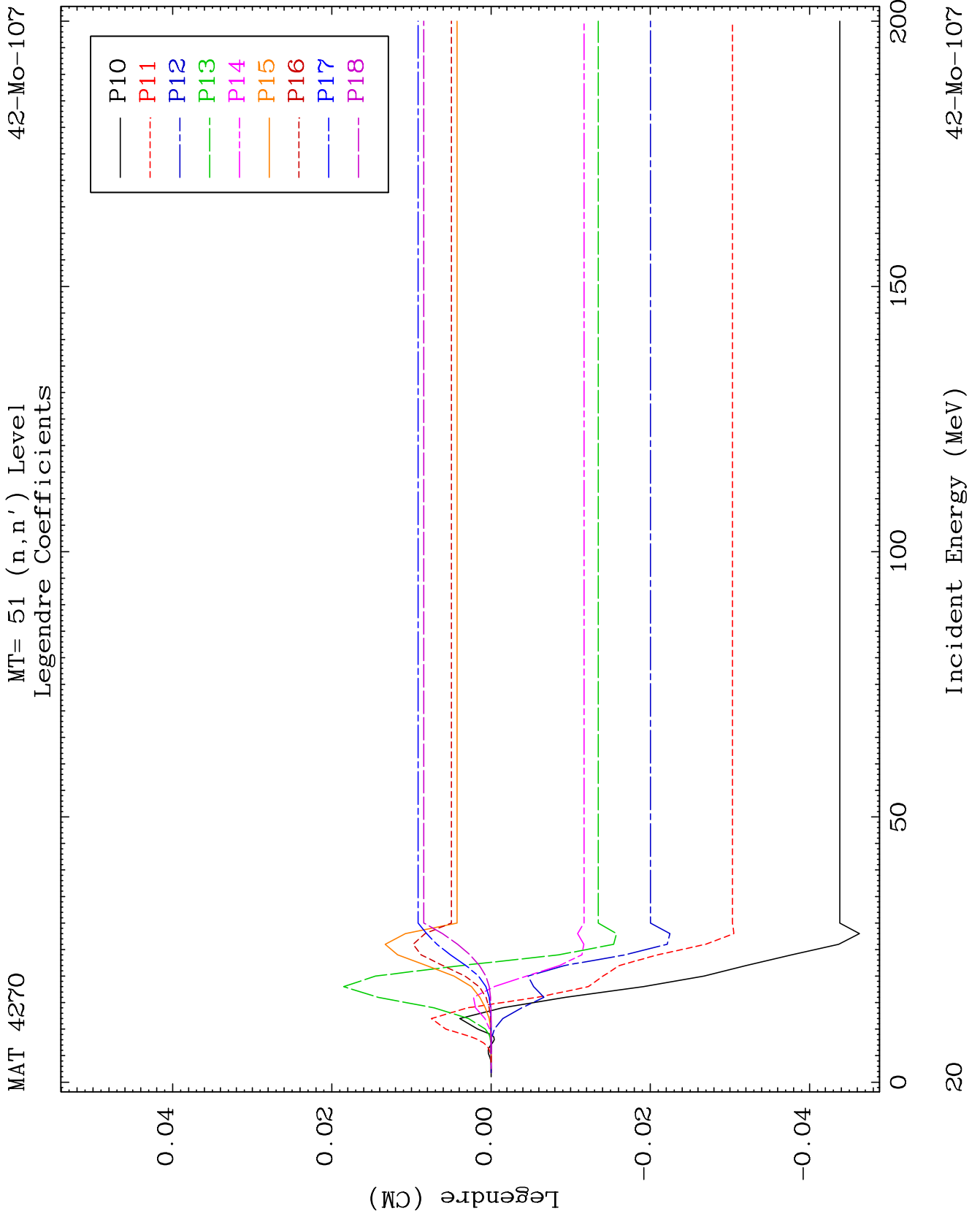
17

Incident Energy (MeV)

42-Mo-107



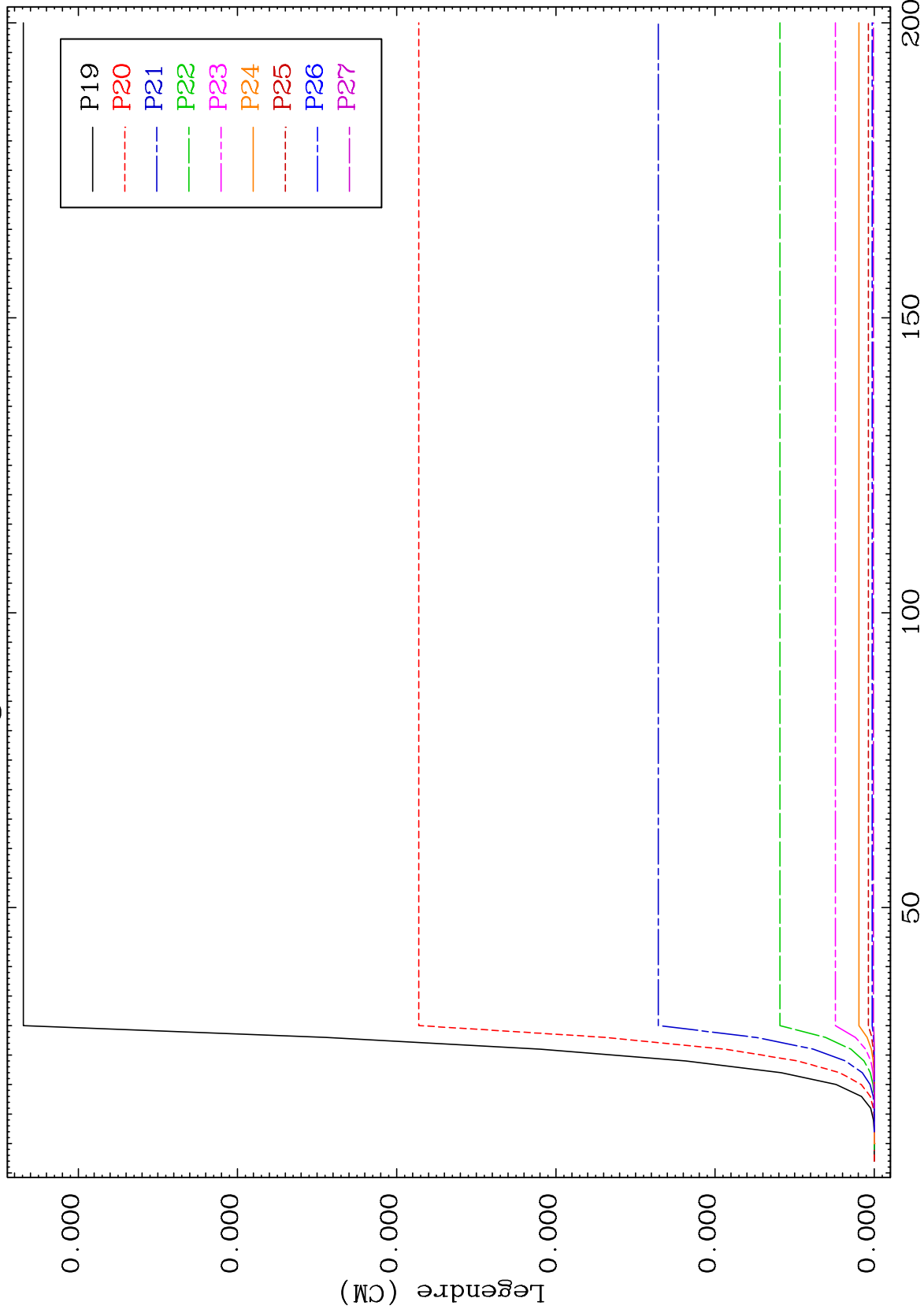




MAT 4270

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

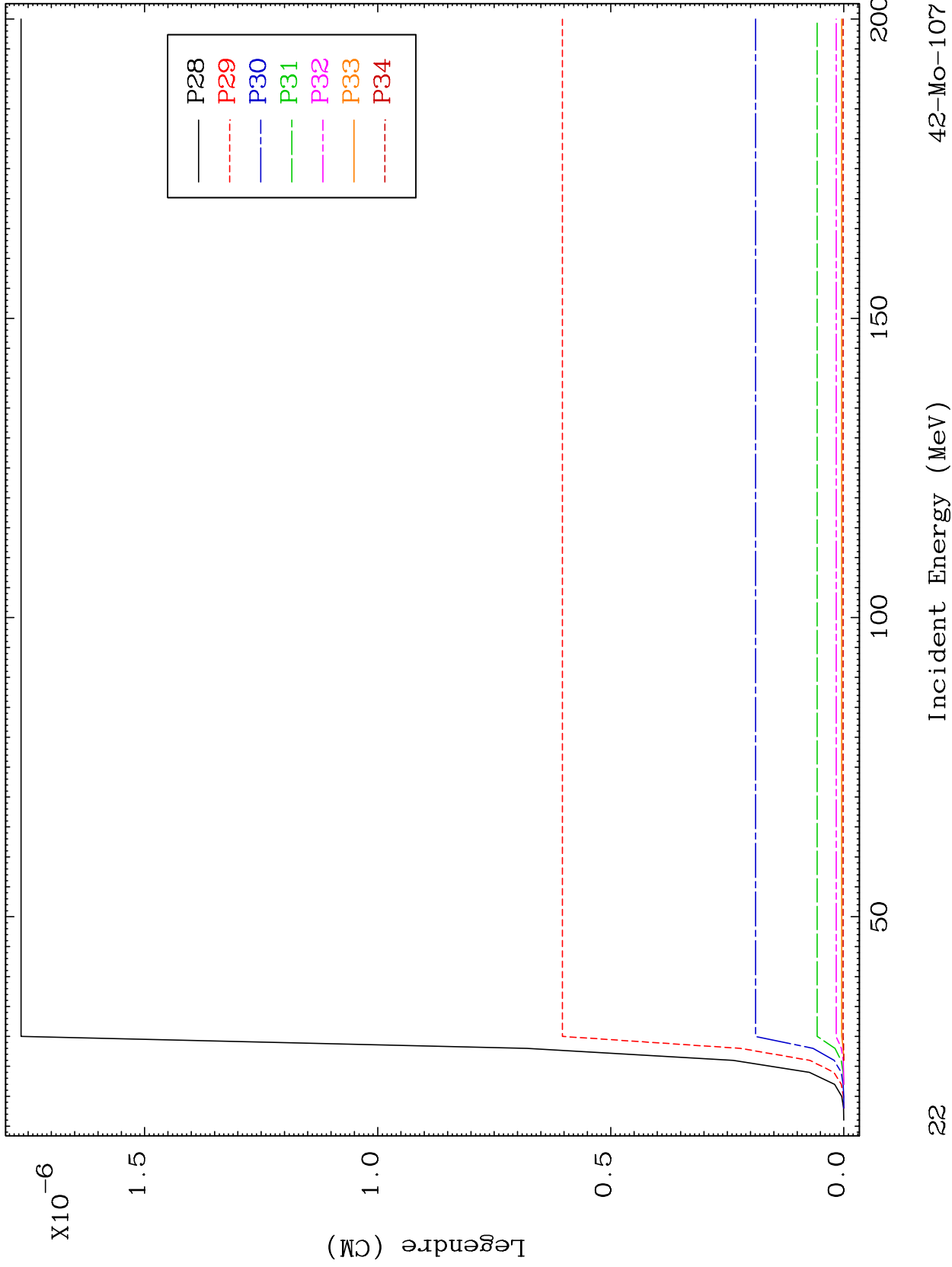
42-Mo-107



MAT 4270

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

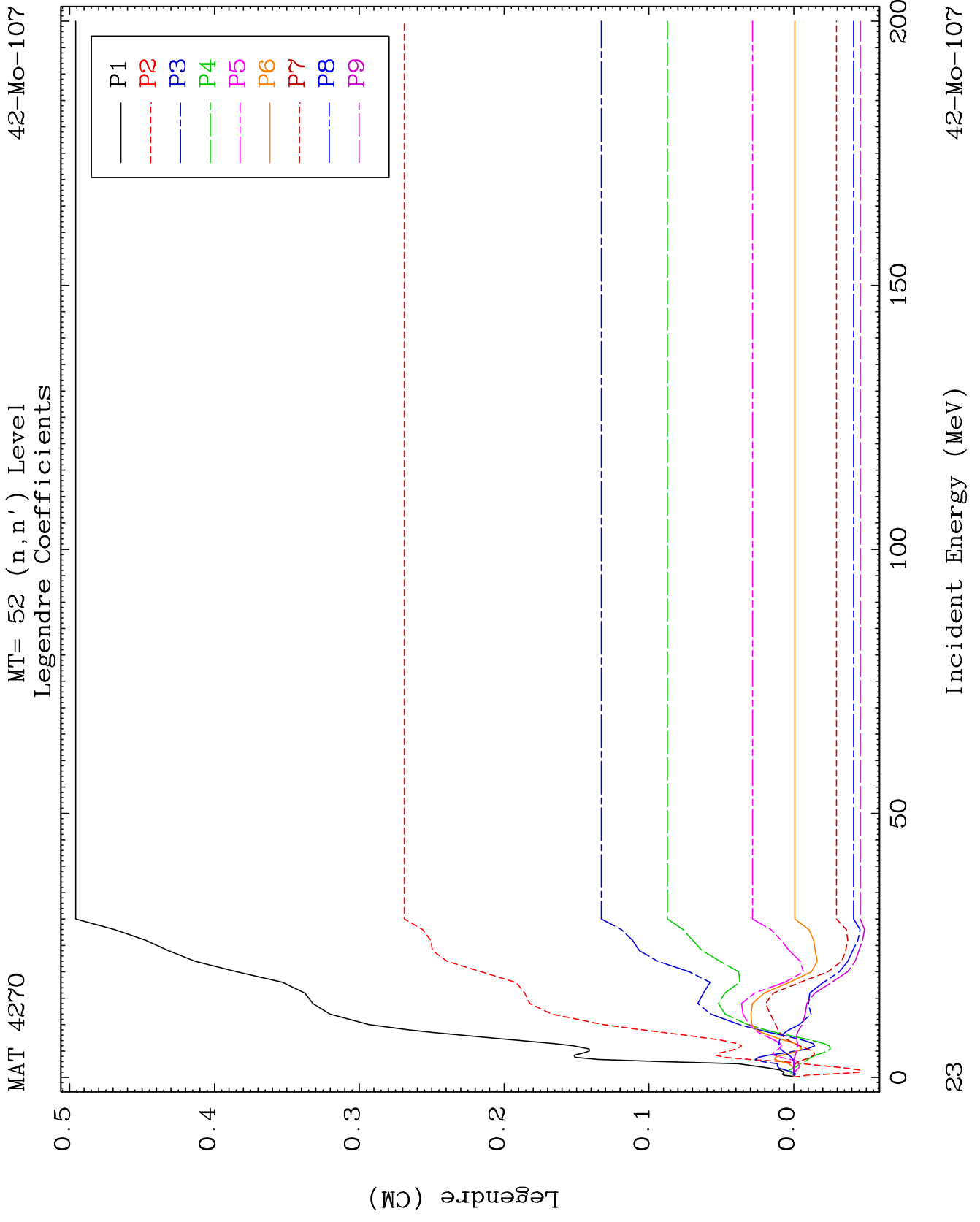
42-Mo-107

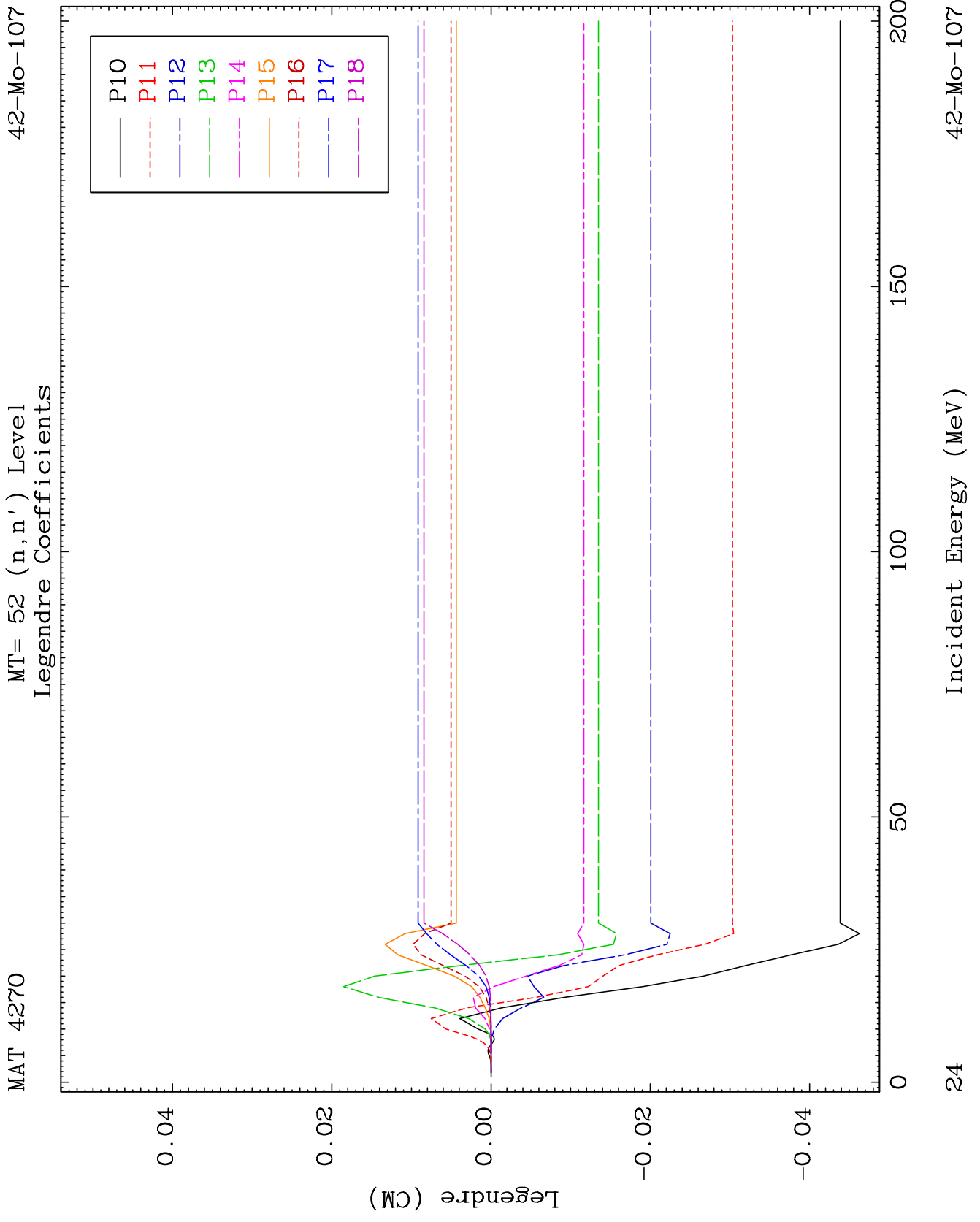


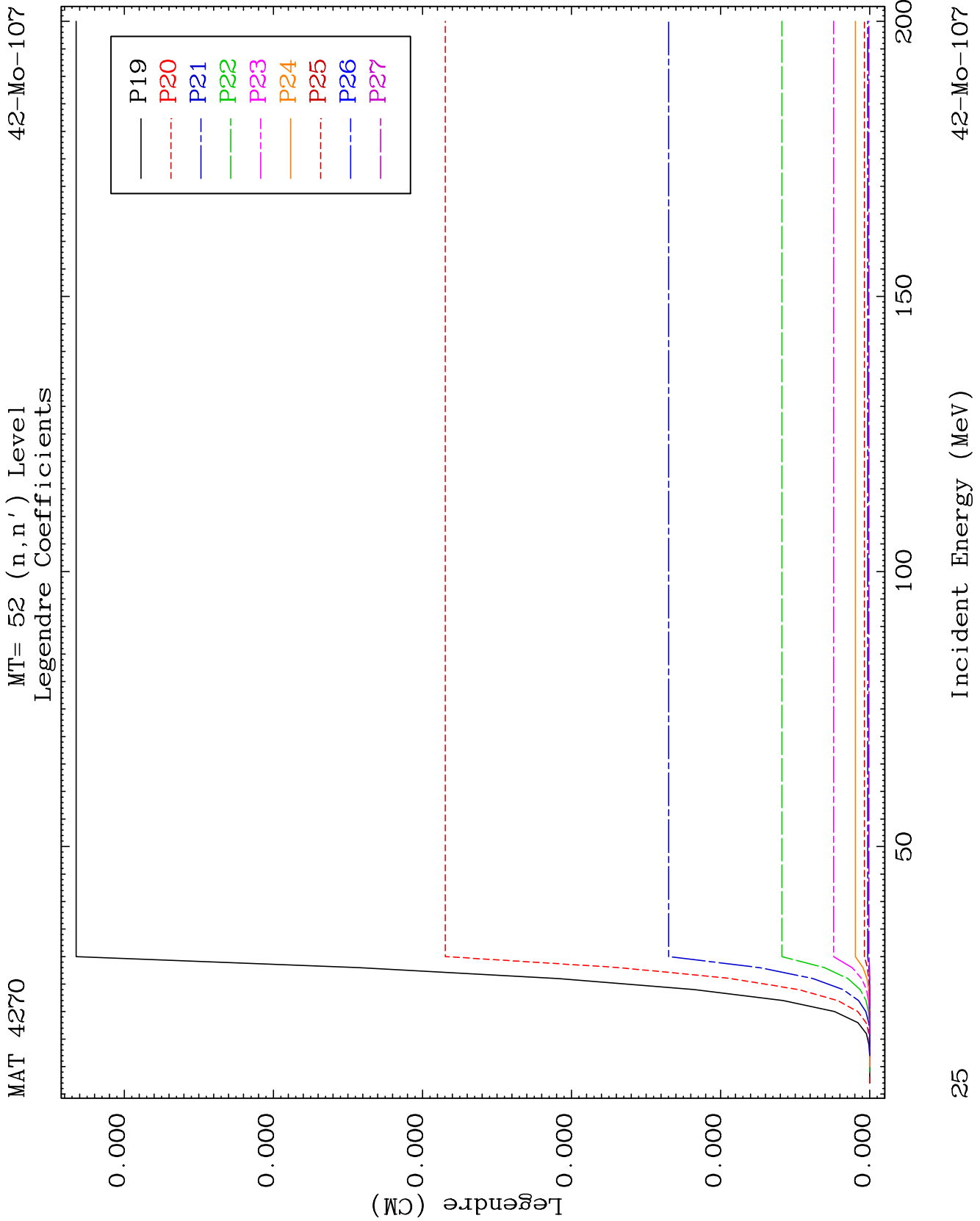
22

Incident Energy (MeV)

42-Mo-107



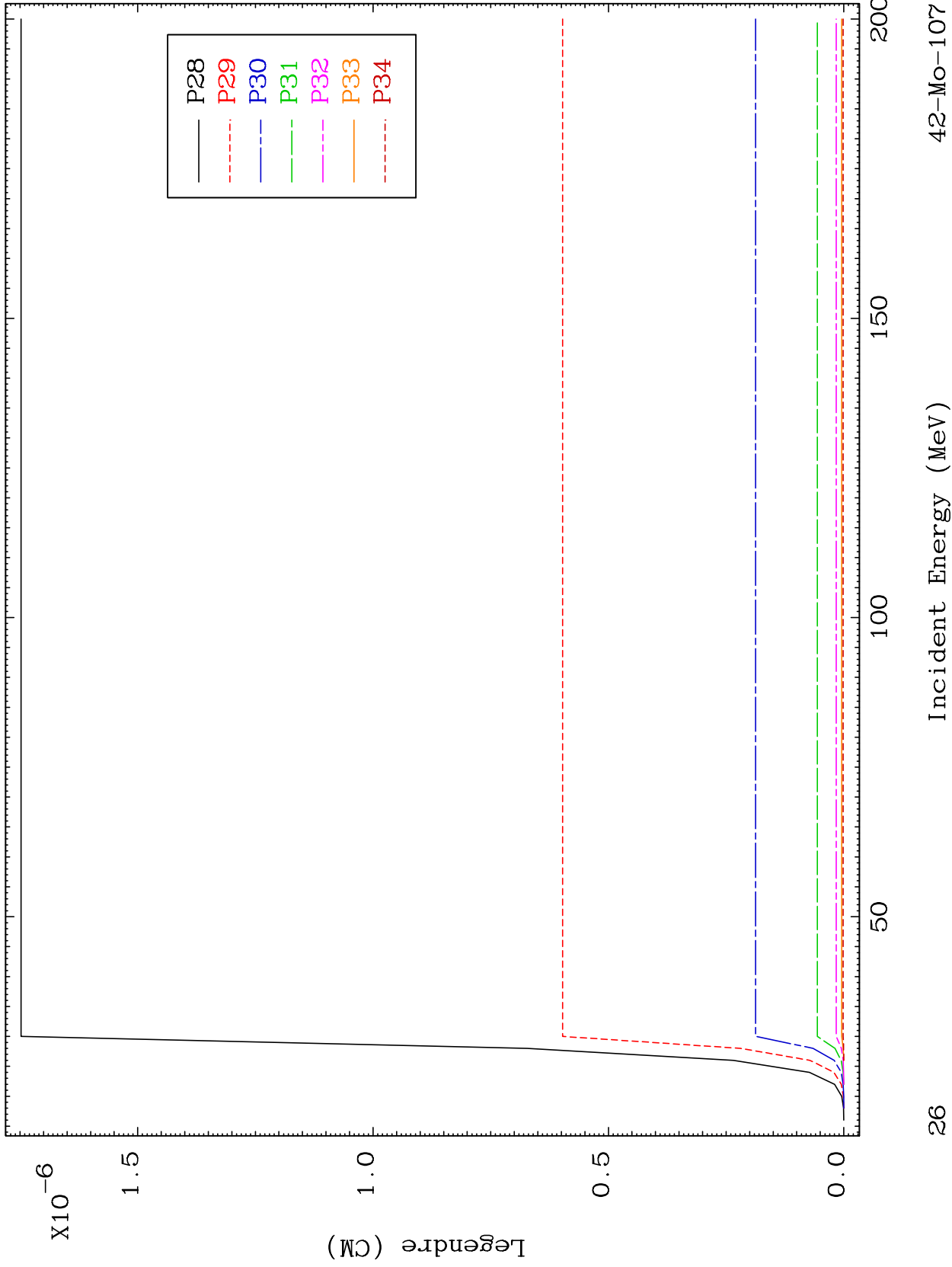




MAT 4270

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

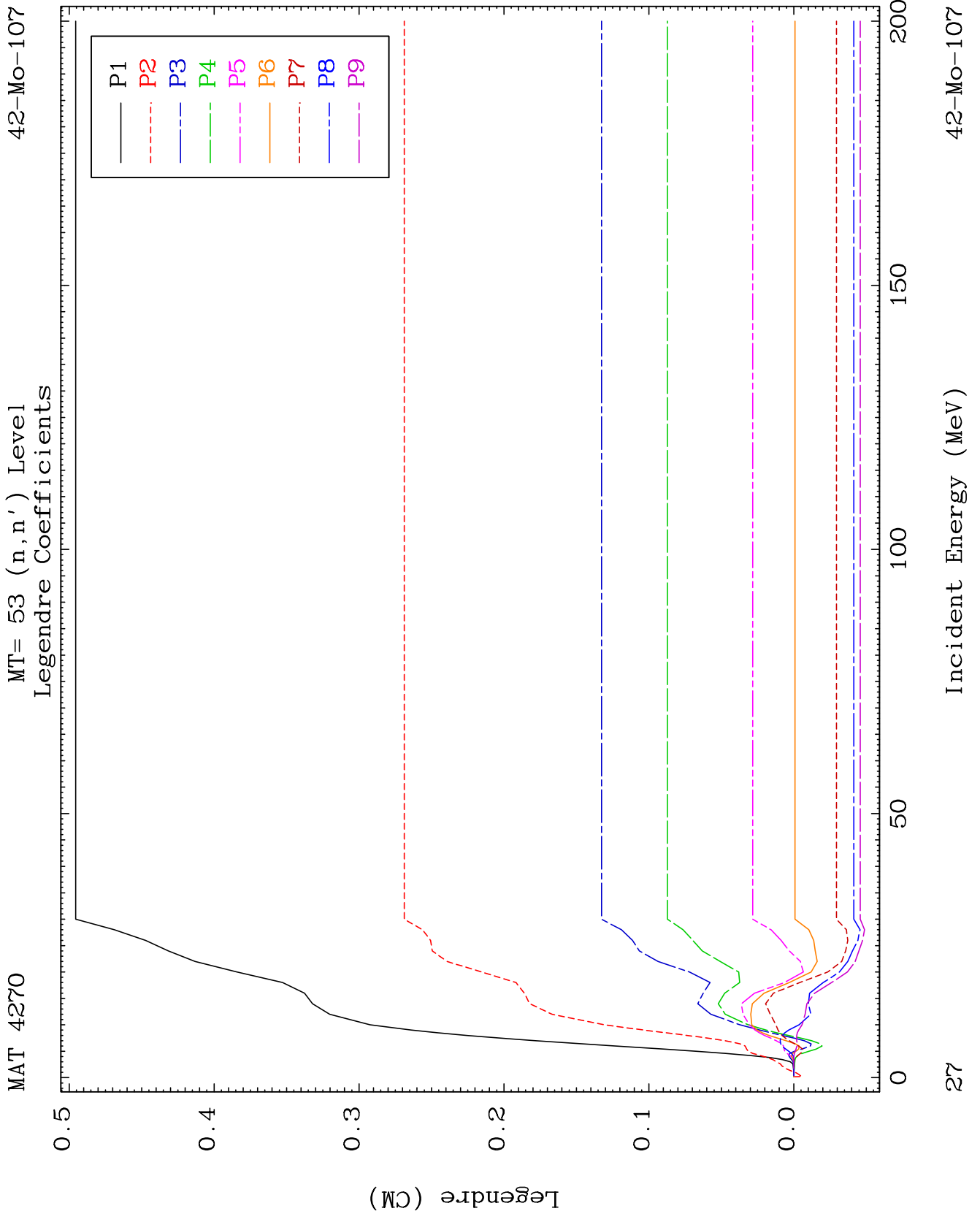
42-Mo-107



26

Incident Energy (MeV)

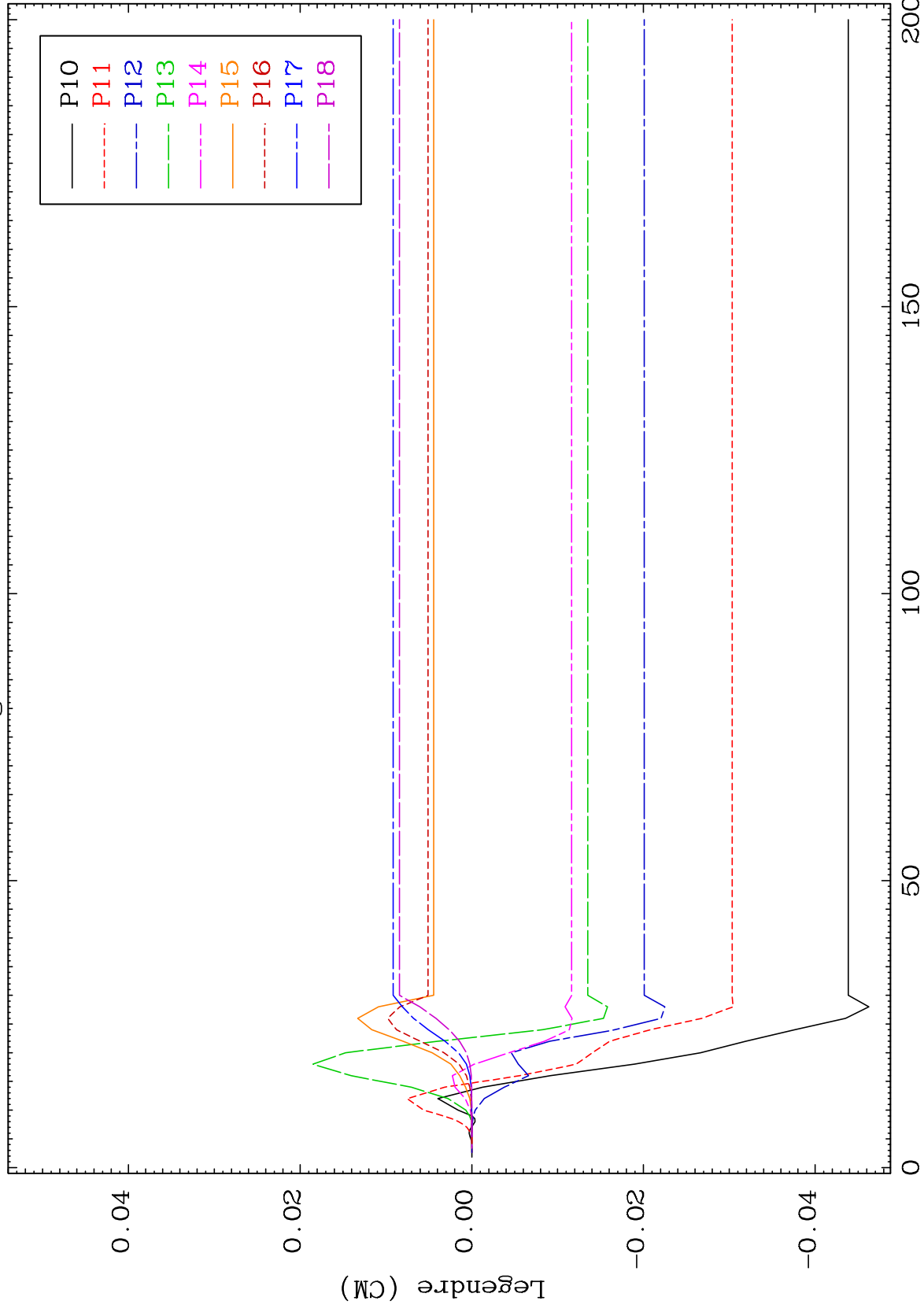
42-Mo-107



MAT 4270

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

42-Mo-107



28

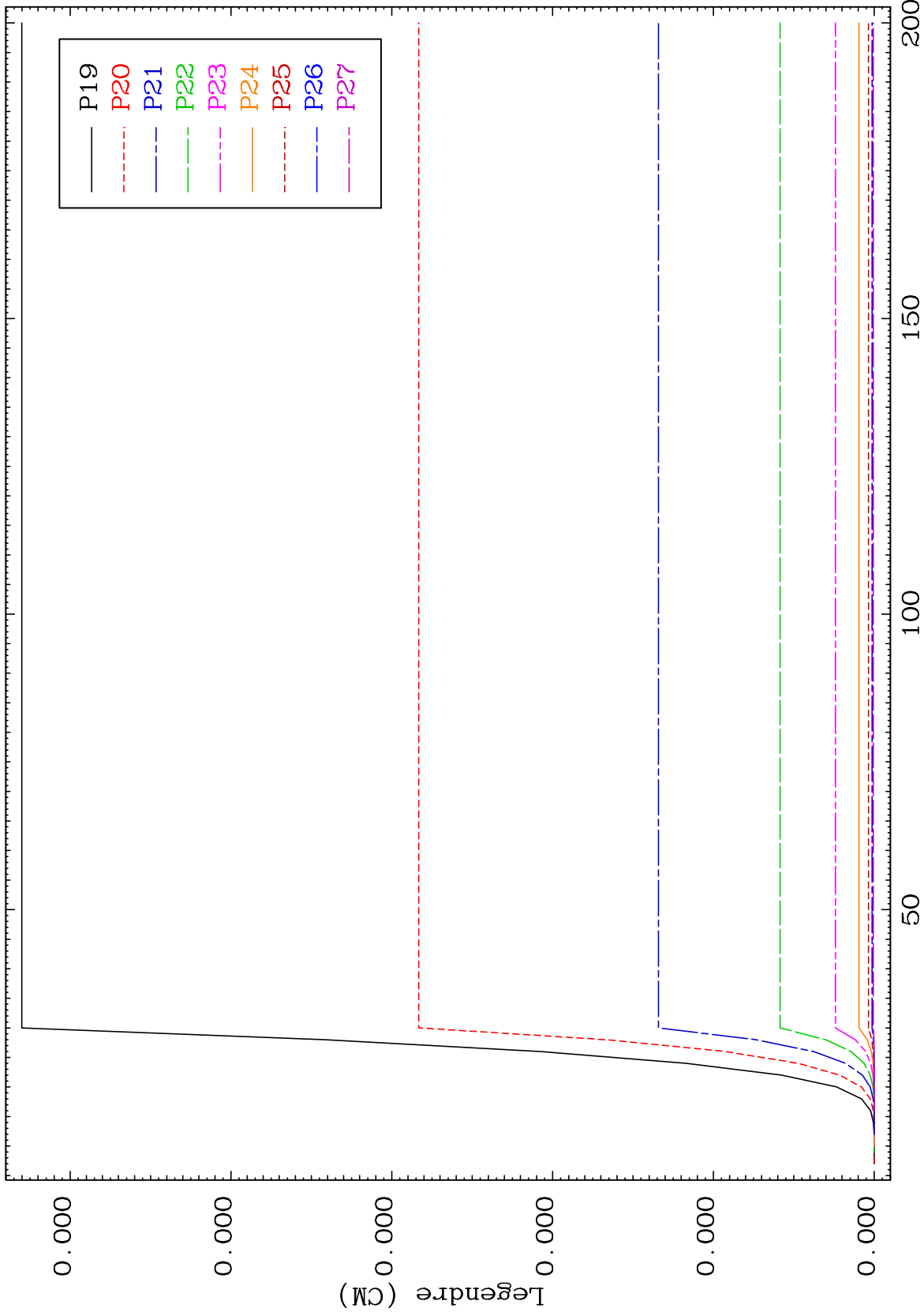
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

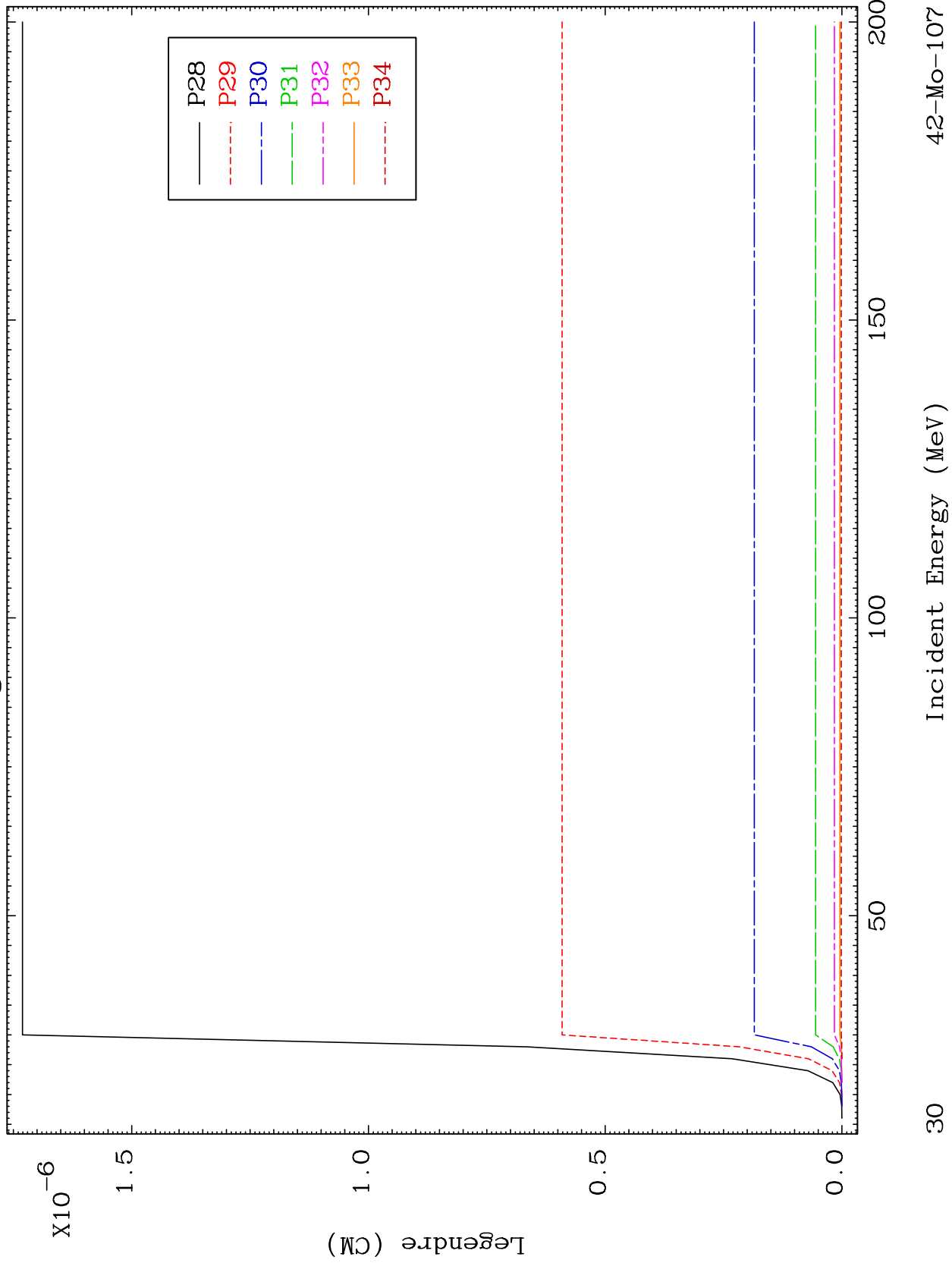
42-Mo-107

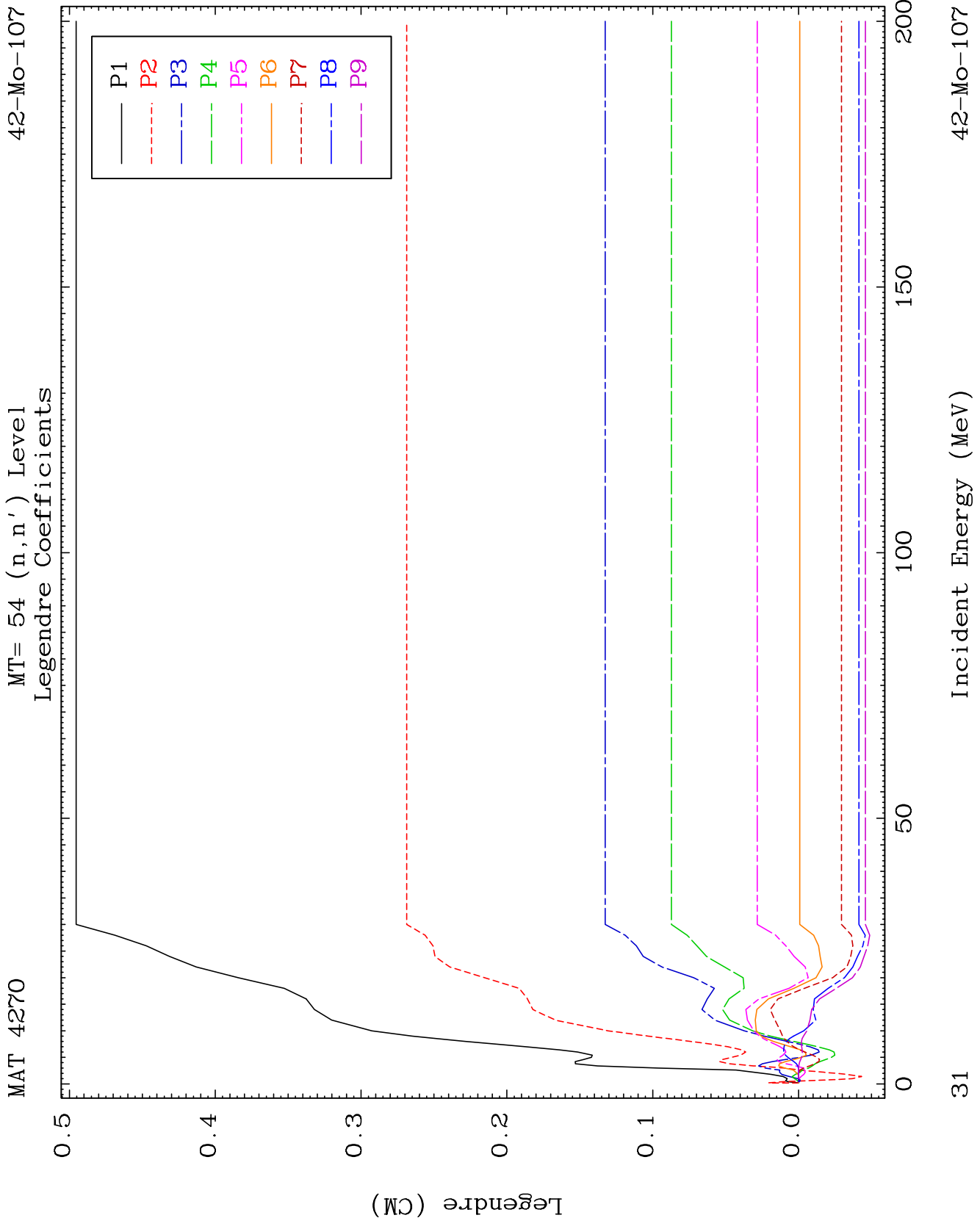


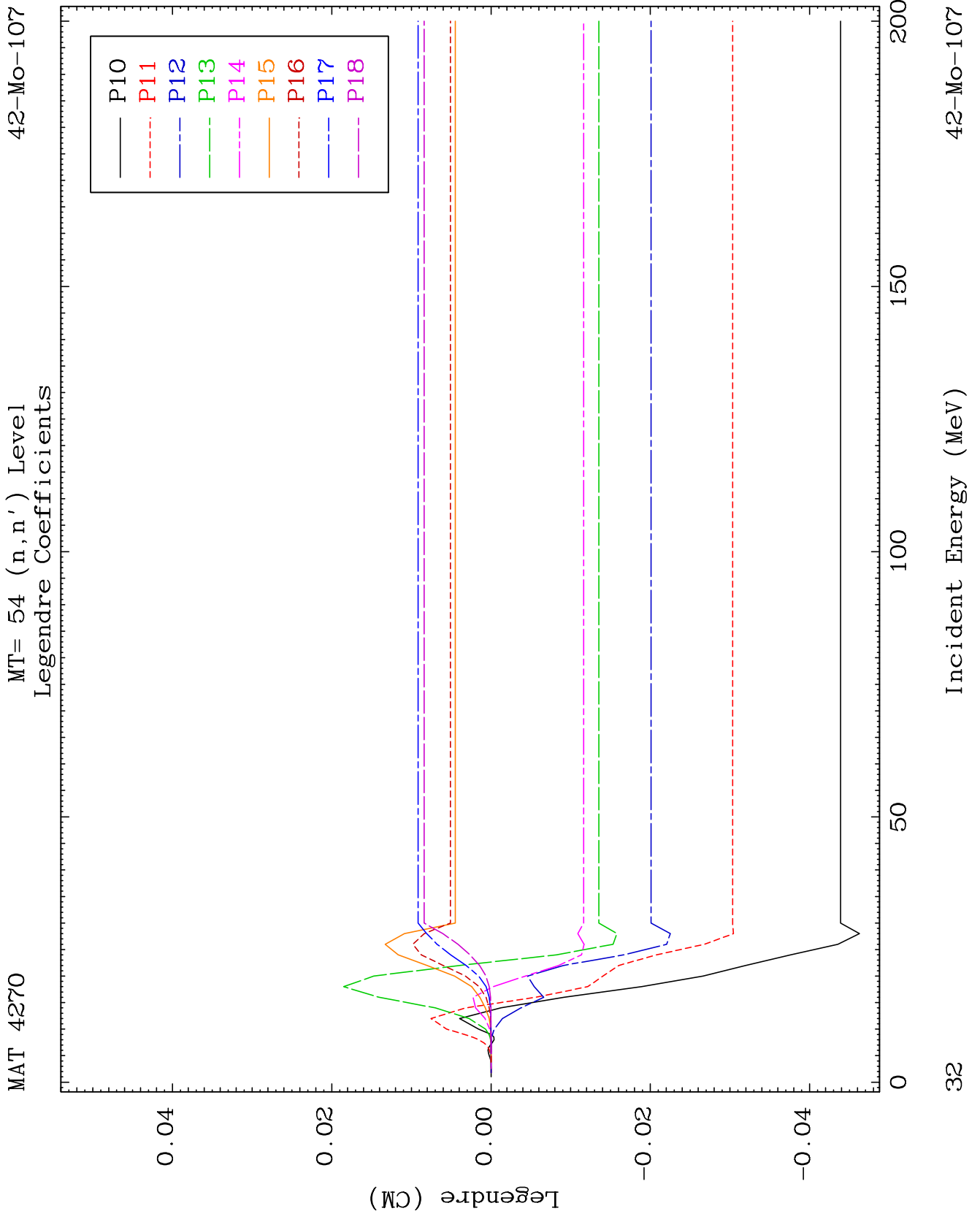
MAT 4270

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

42-Mo-107



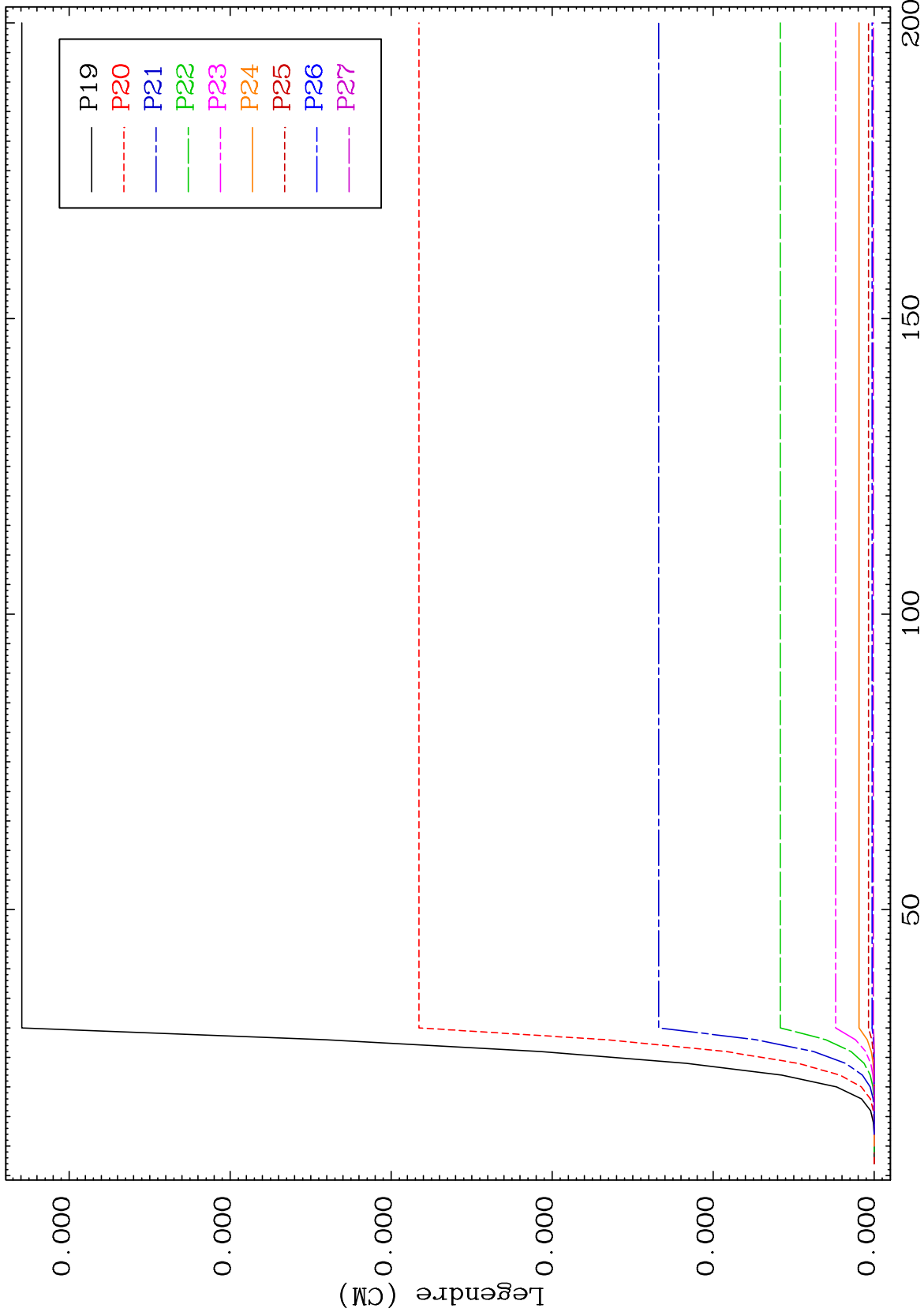




MAT 4270

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

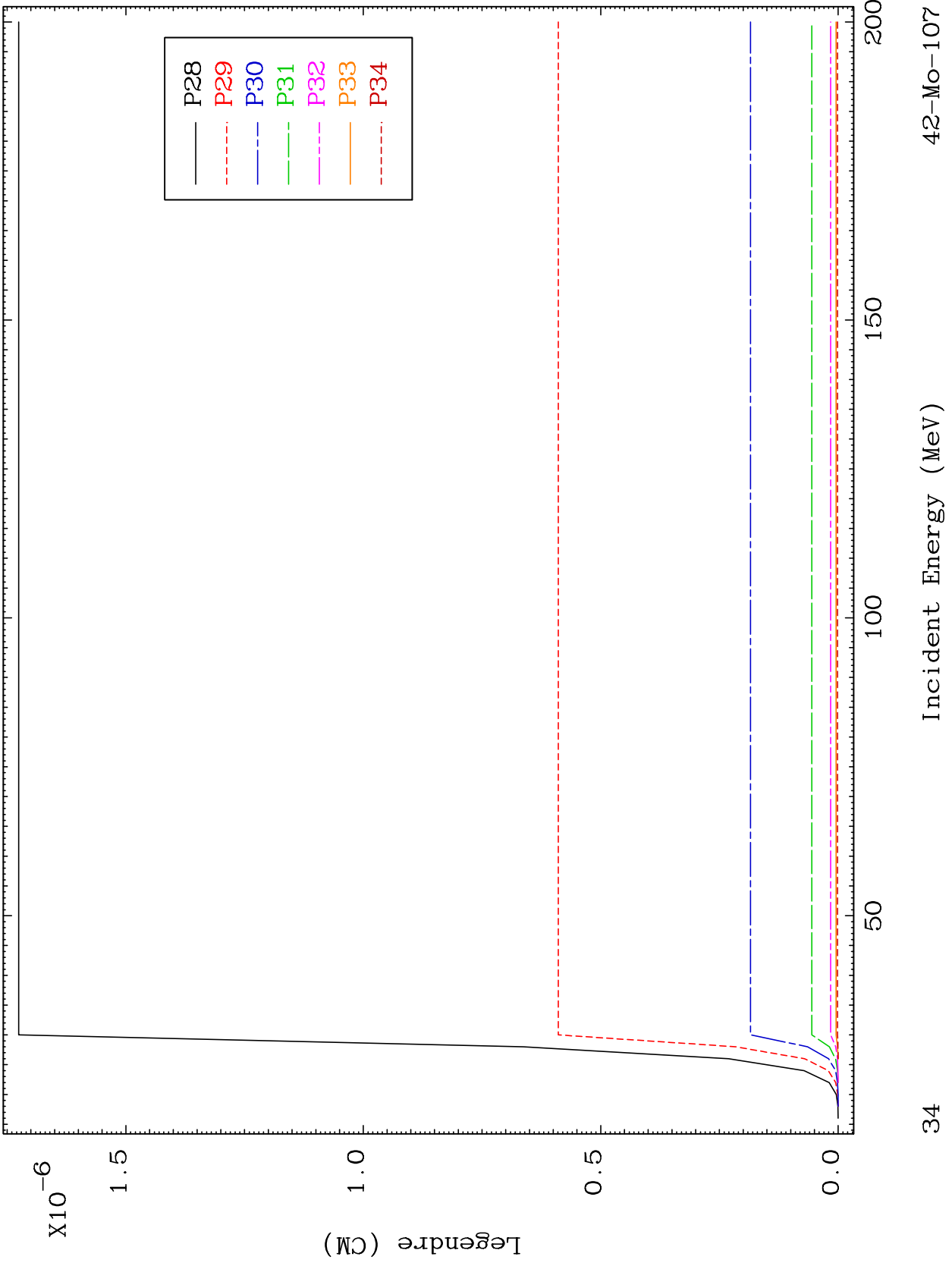
42-Mo-107



MAT 4270

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

42-Mo-107



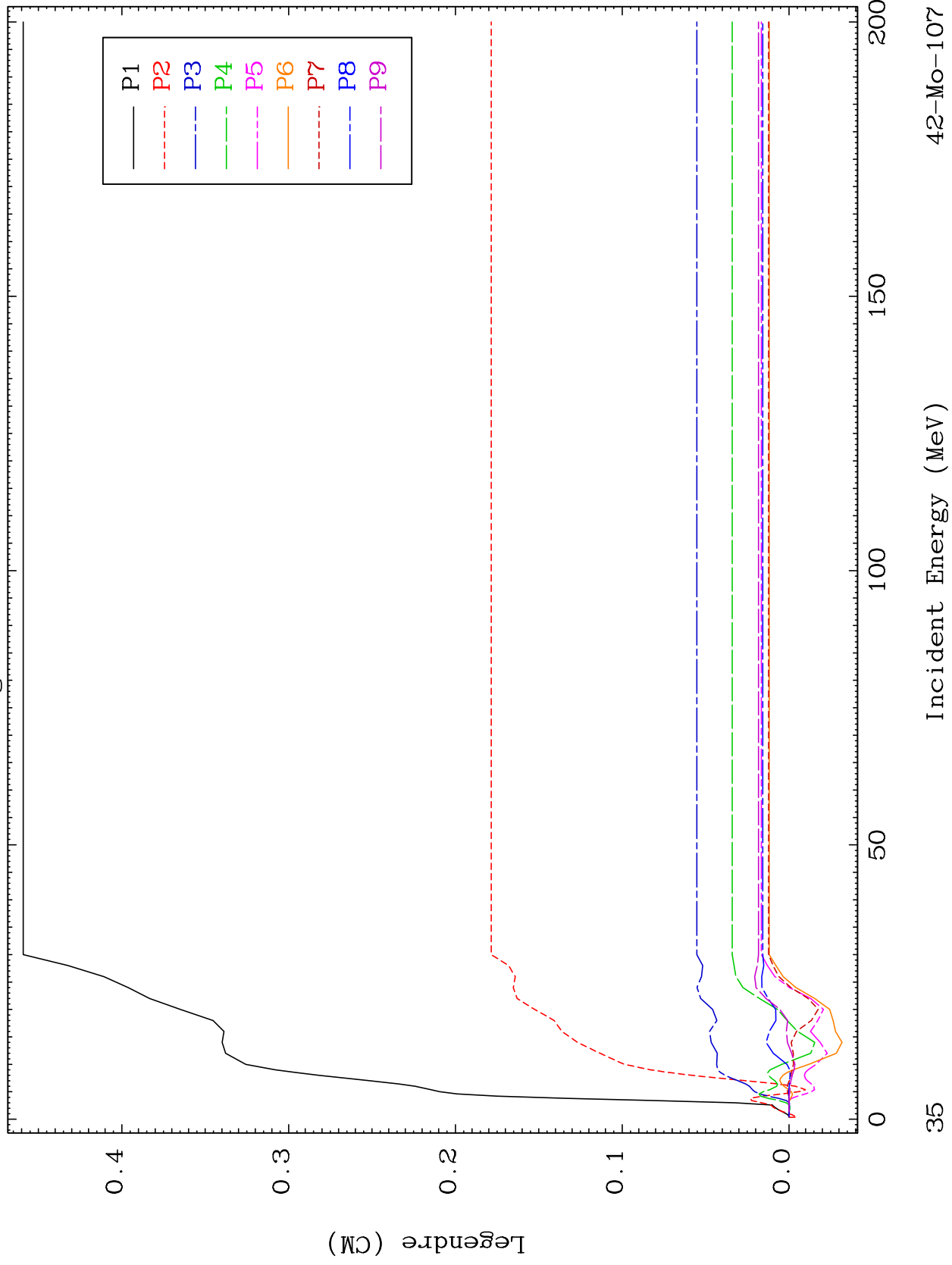
34

42-Mo-107

MAT 4270

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

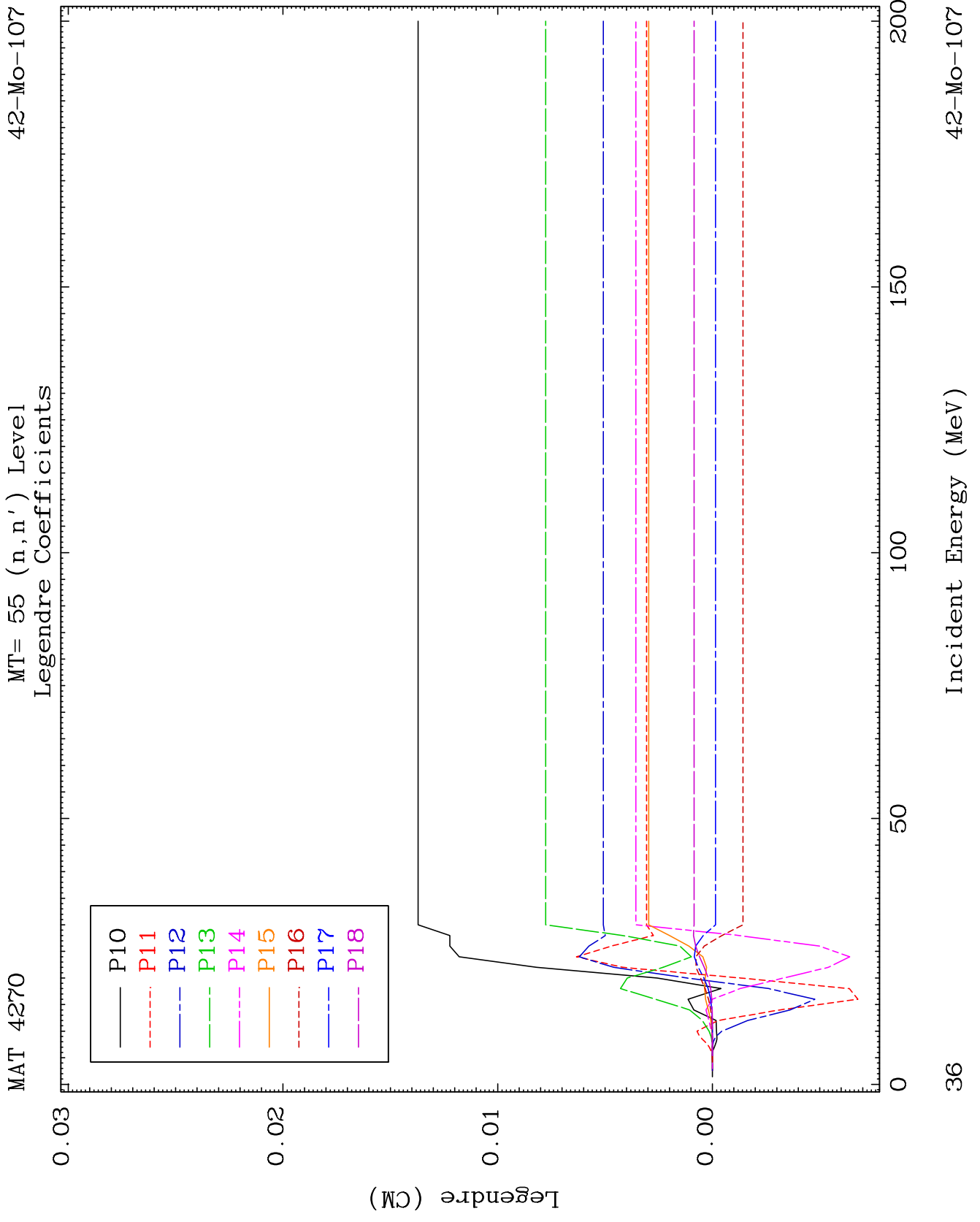
42-Mo-107



42-Mo-107

Incident Energy (MeV)

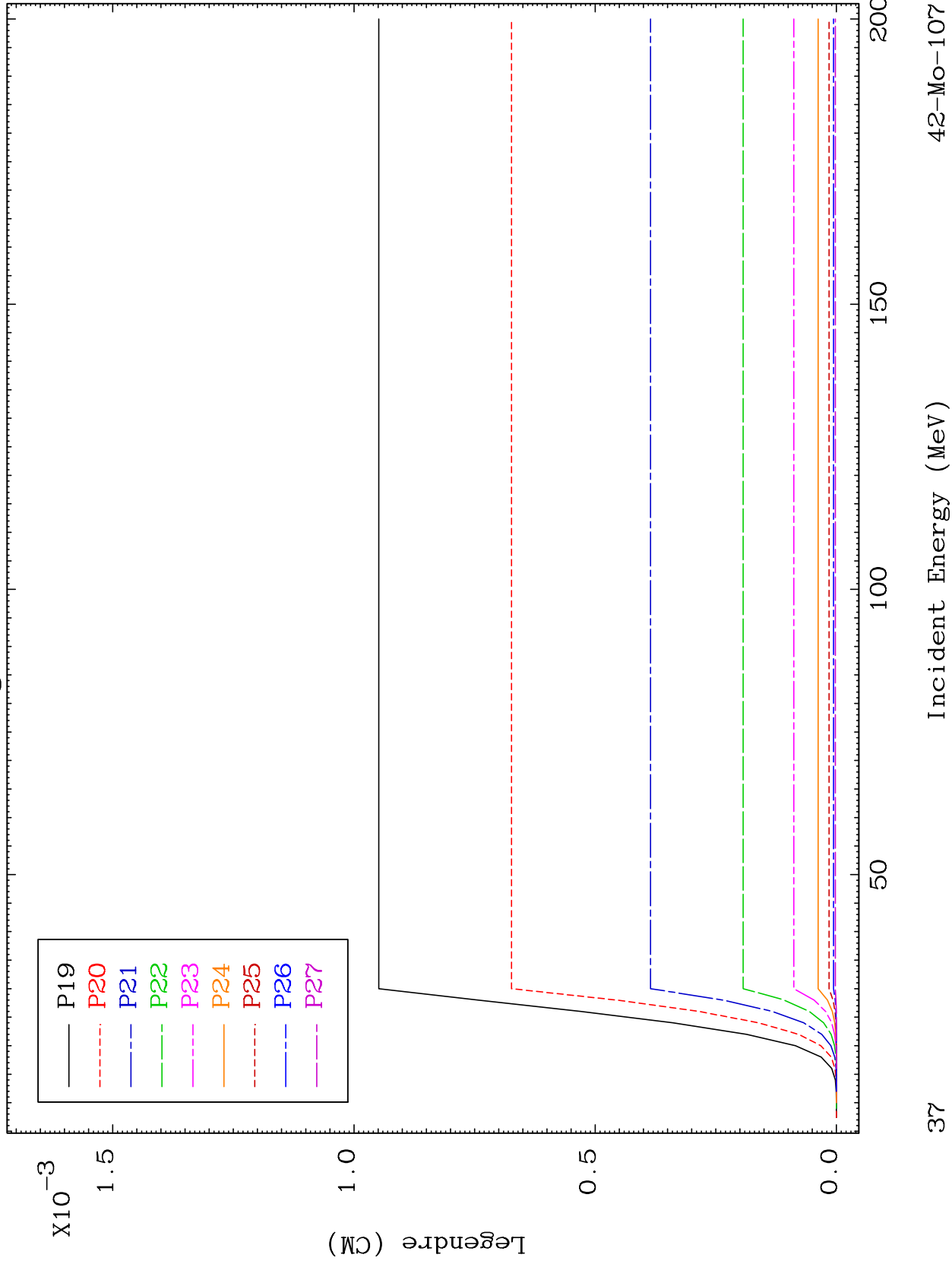
35



MAT 4270

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

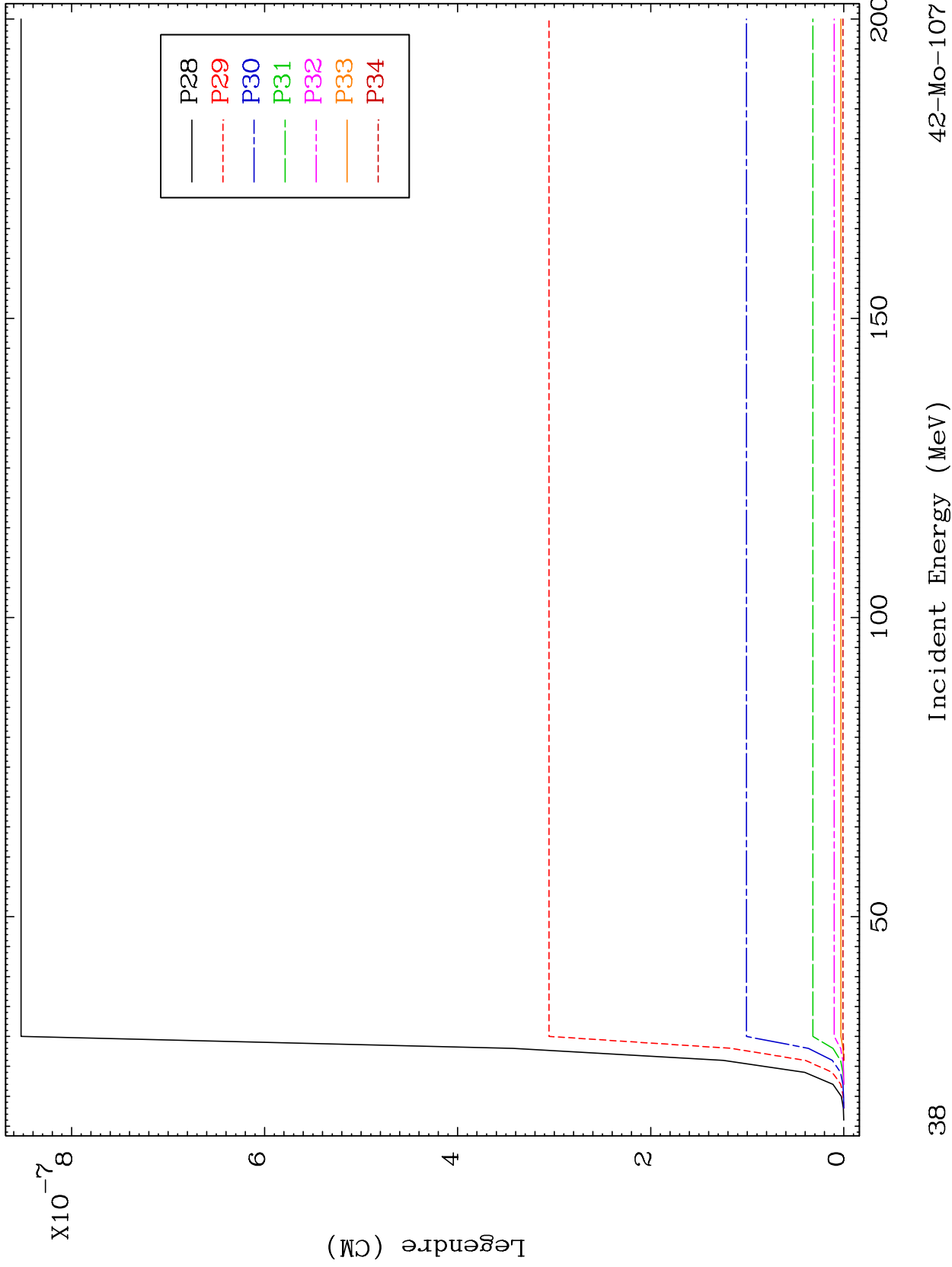
42-Mo-107

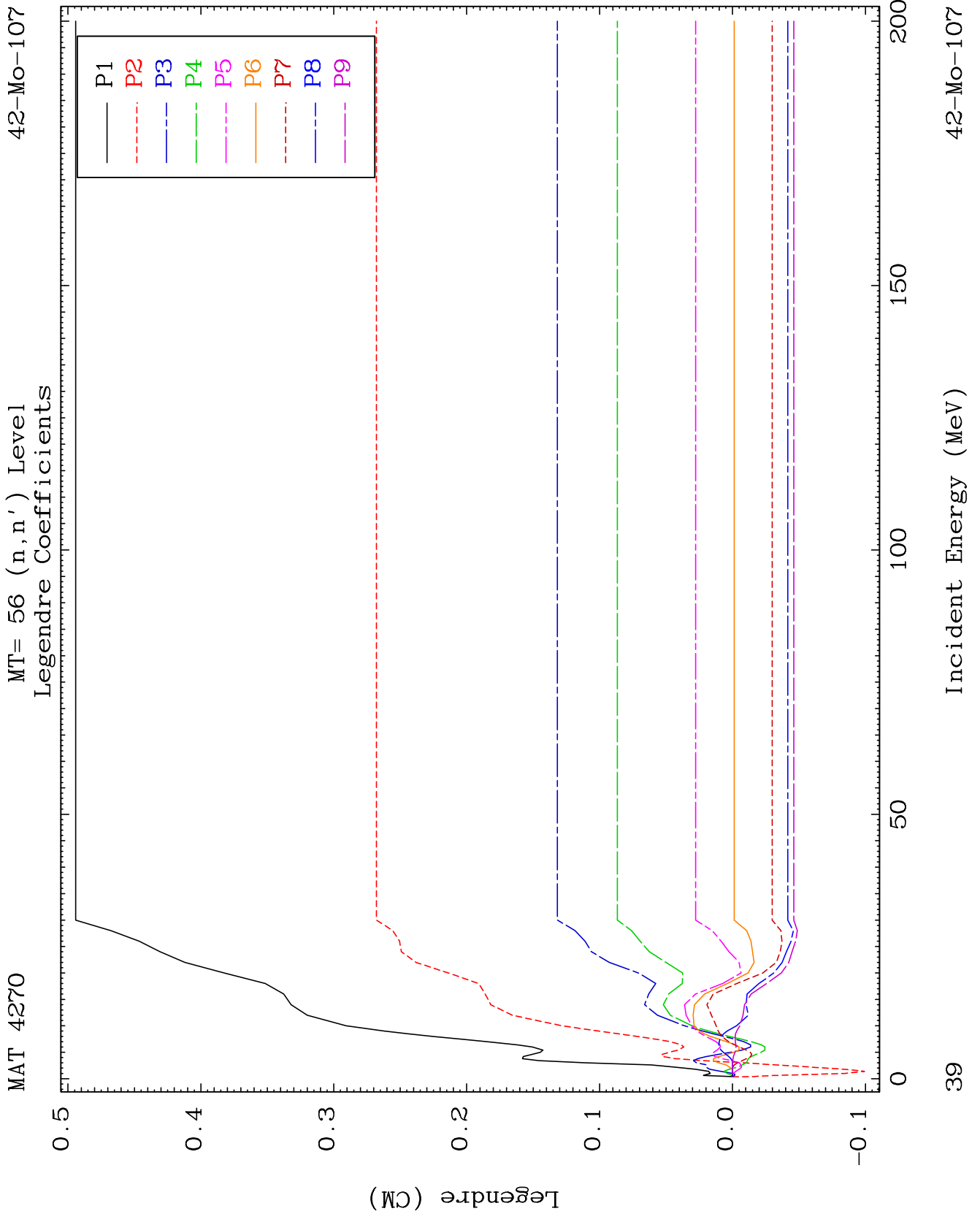


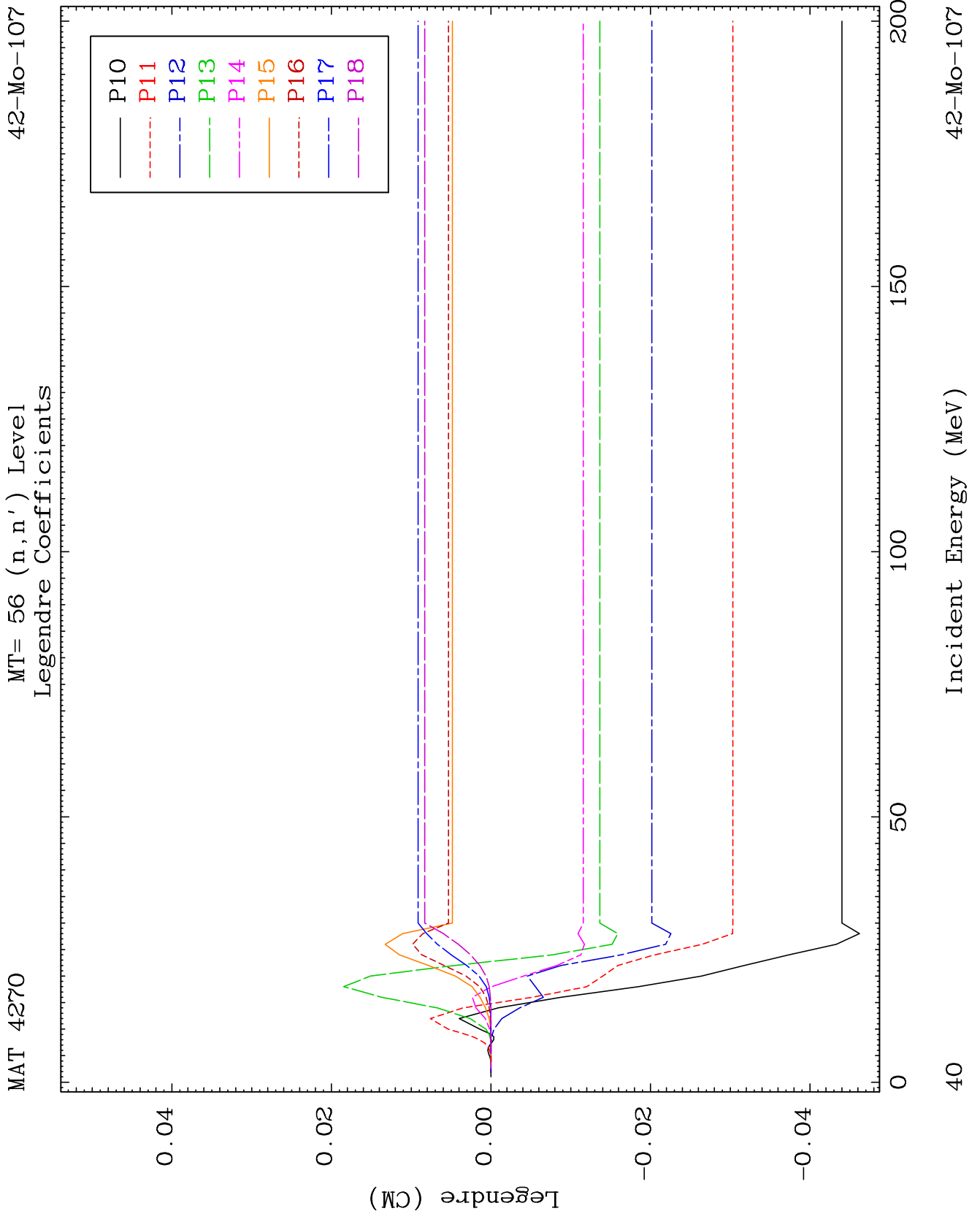
MAT 4270

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

42-Mo-107



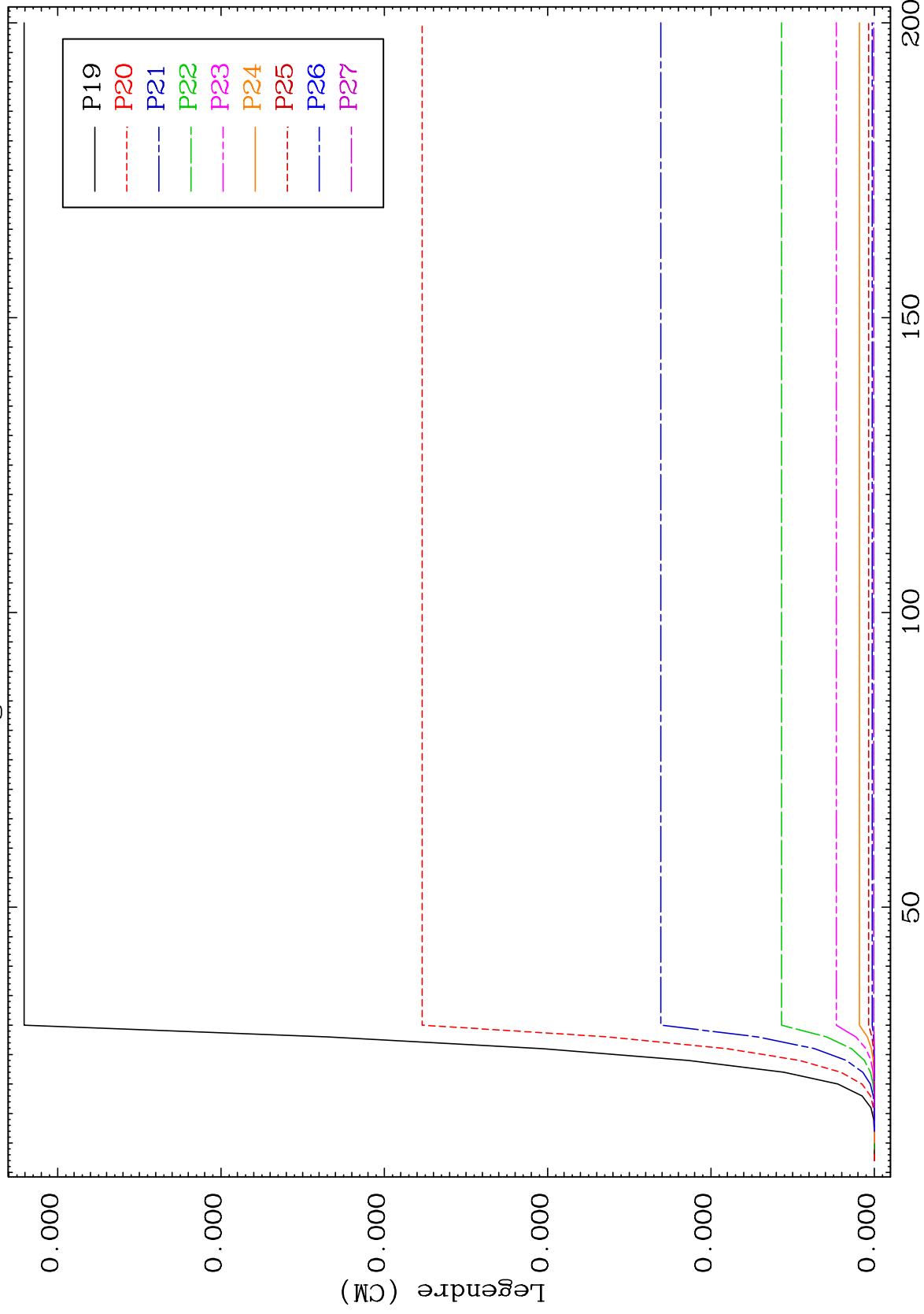




MAT 4270

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

42-Mo-107



41

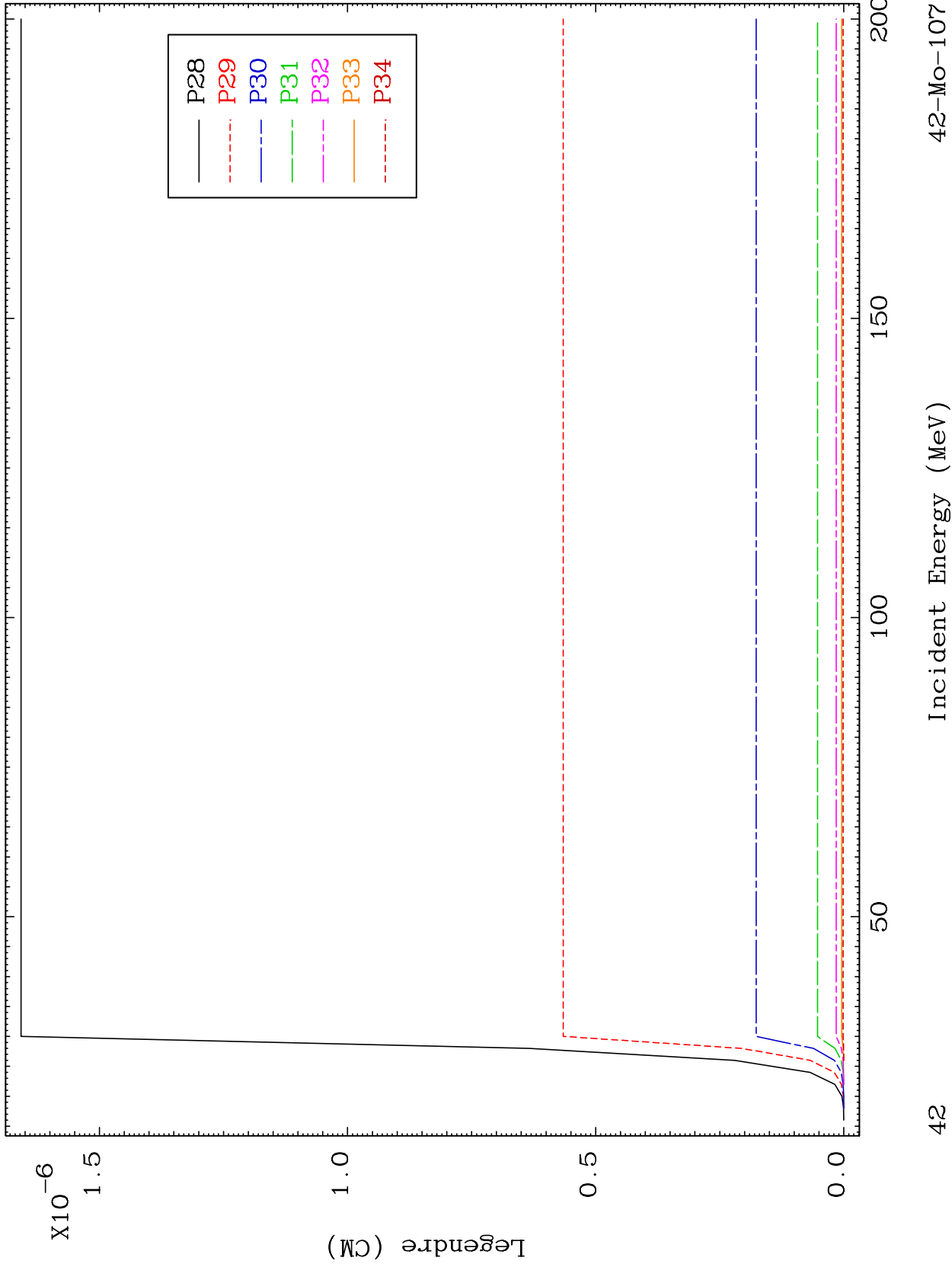
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



42

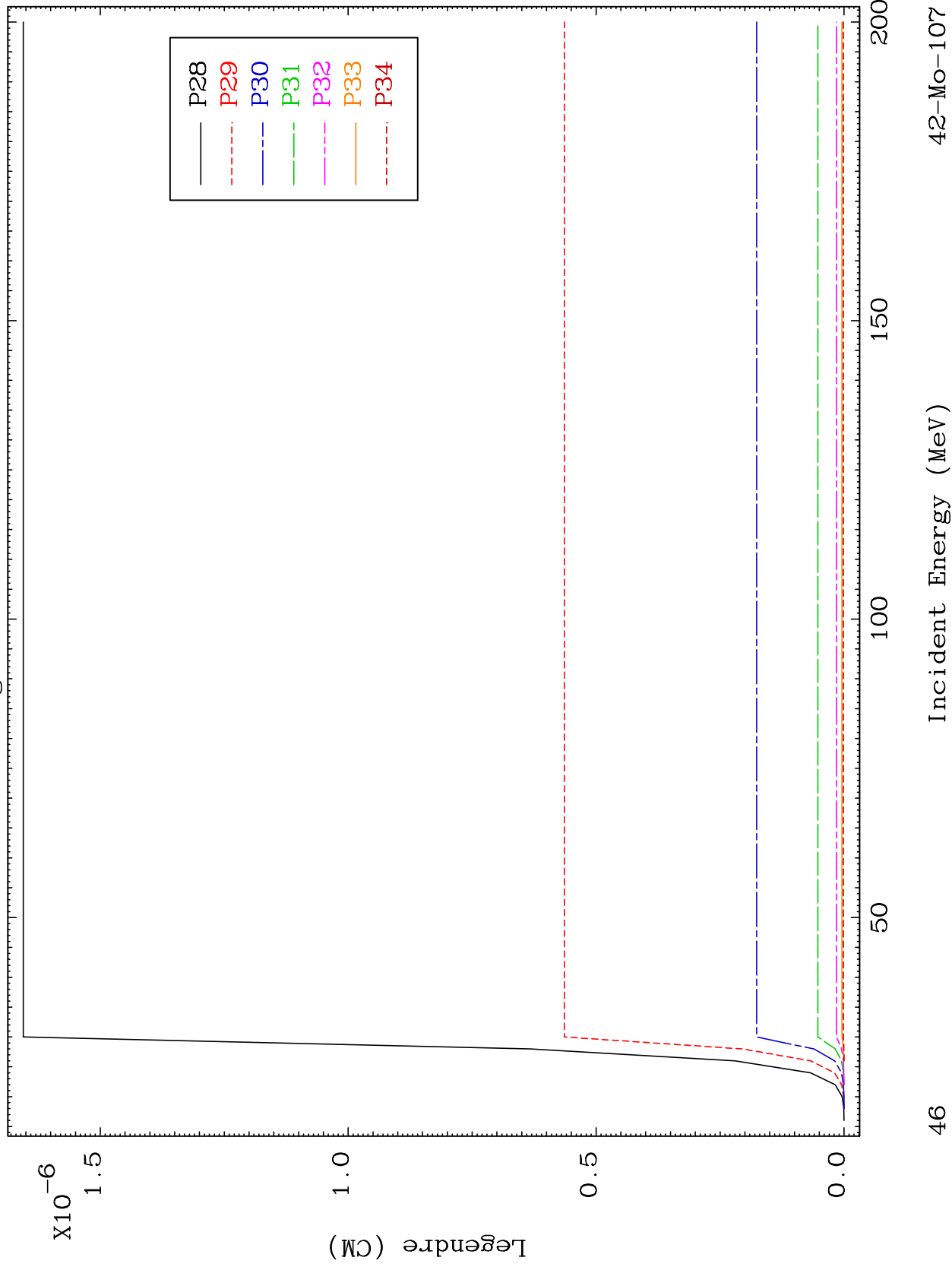
Incident Energy (MeV)

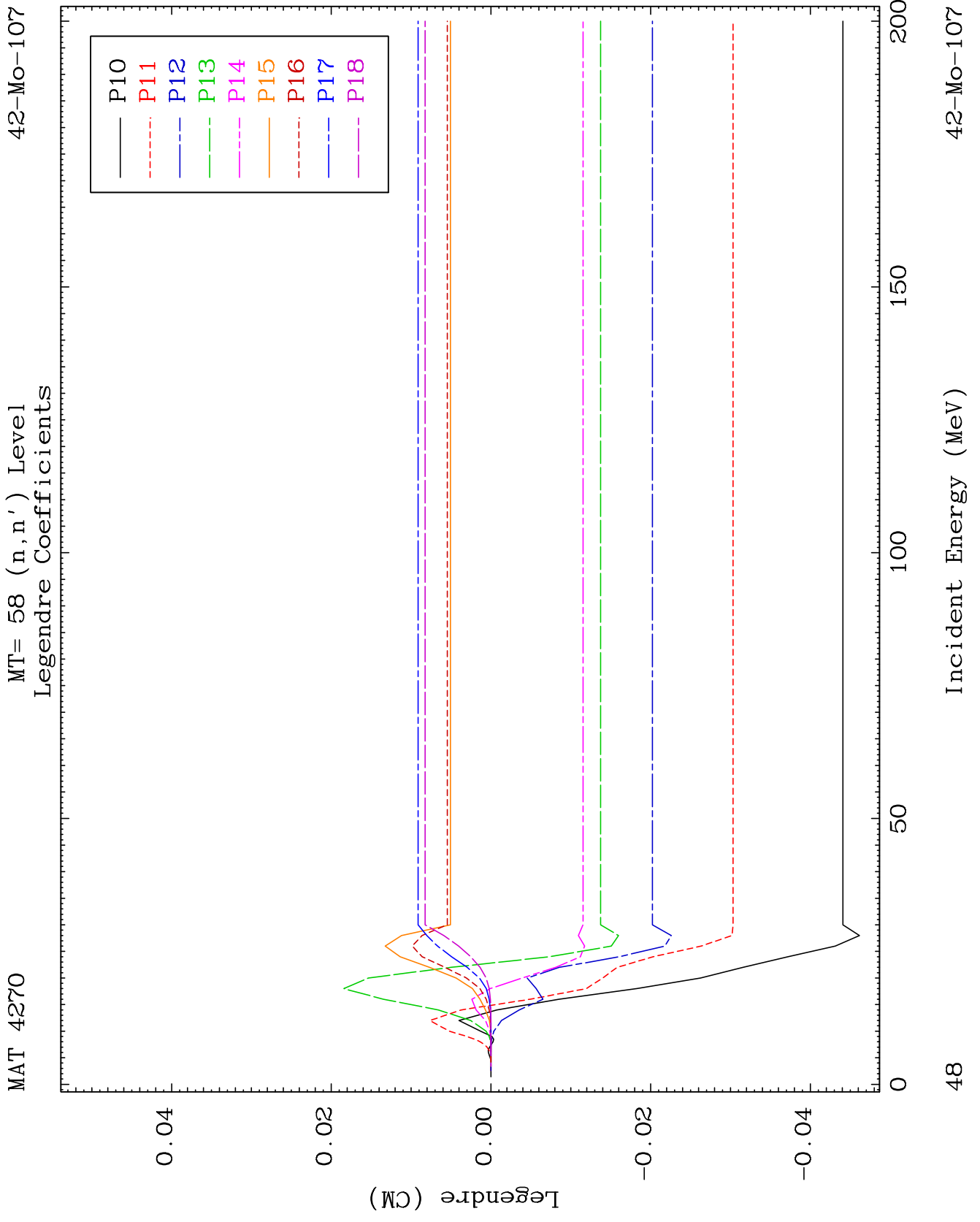
42-Mo-107

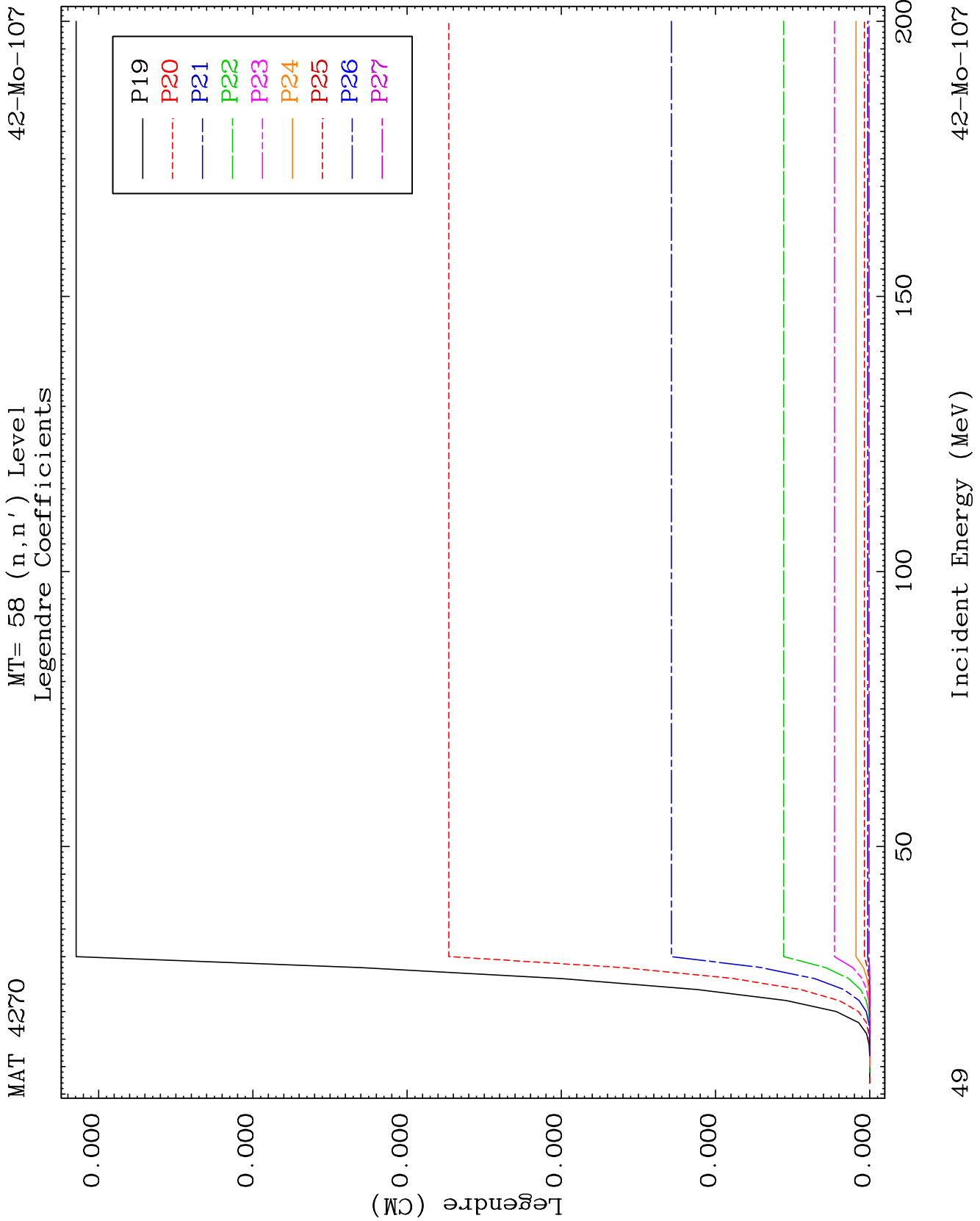
MAT 4270

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

42-Mo-107



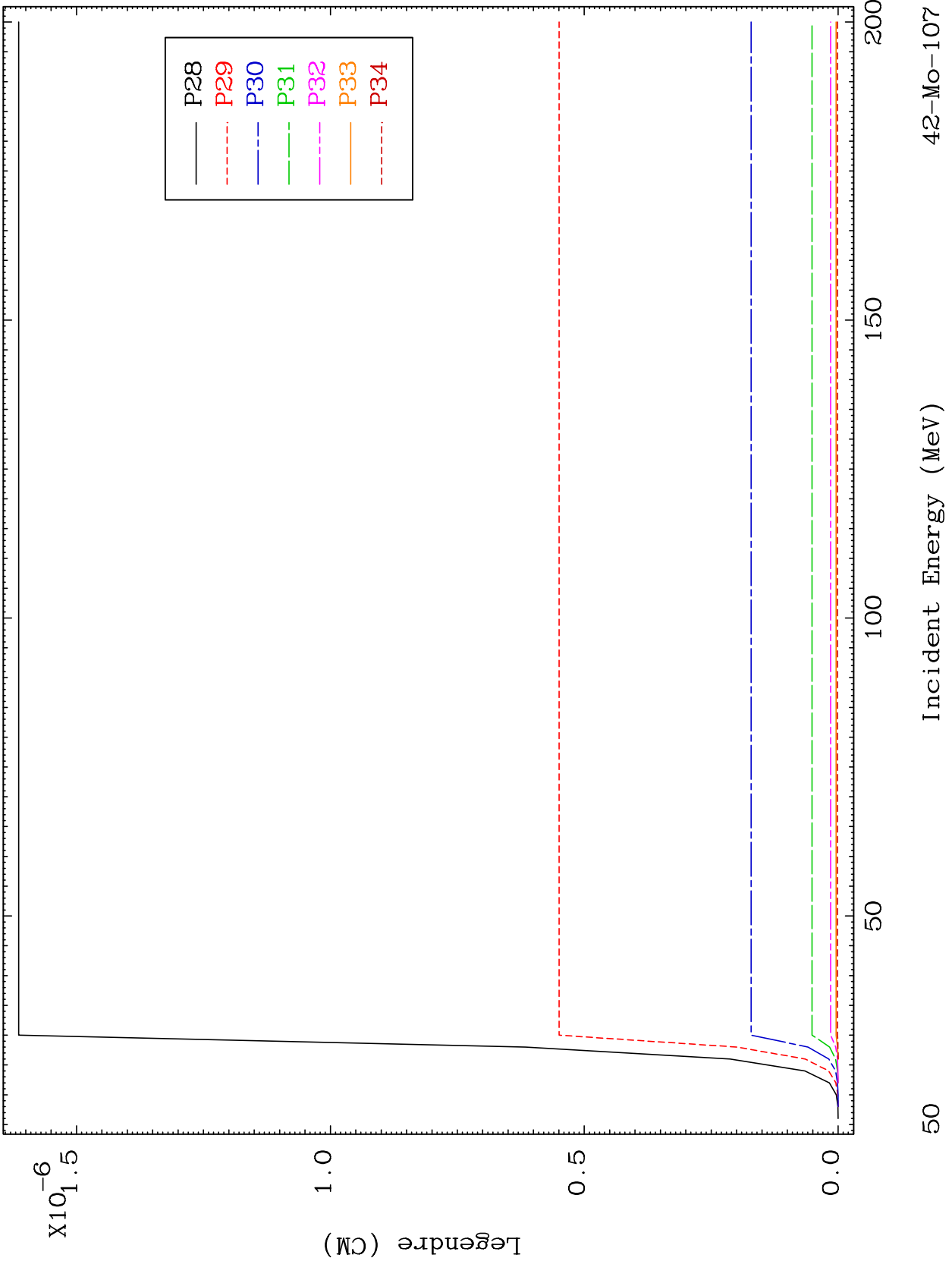




MAT 4270

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

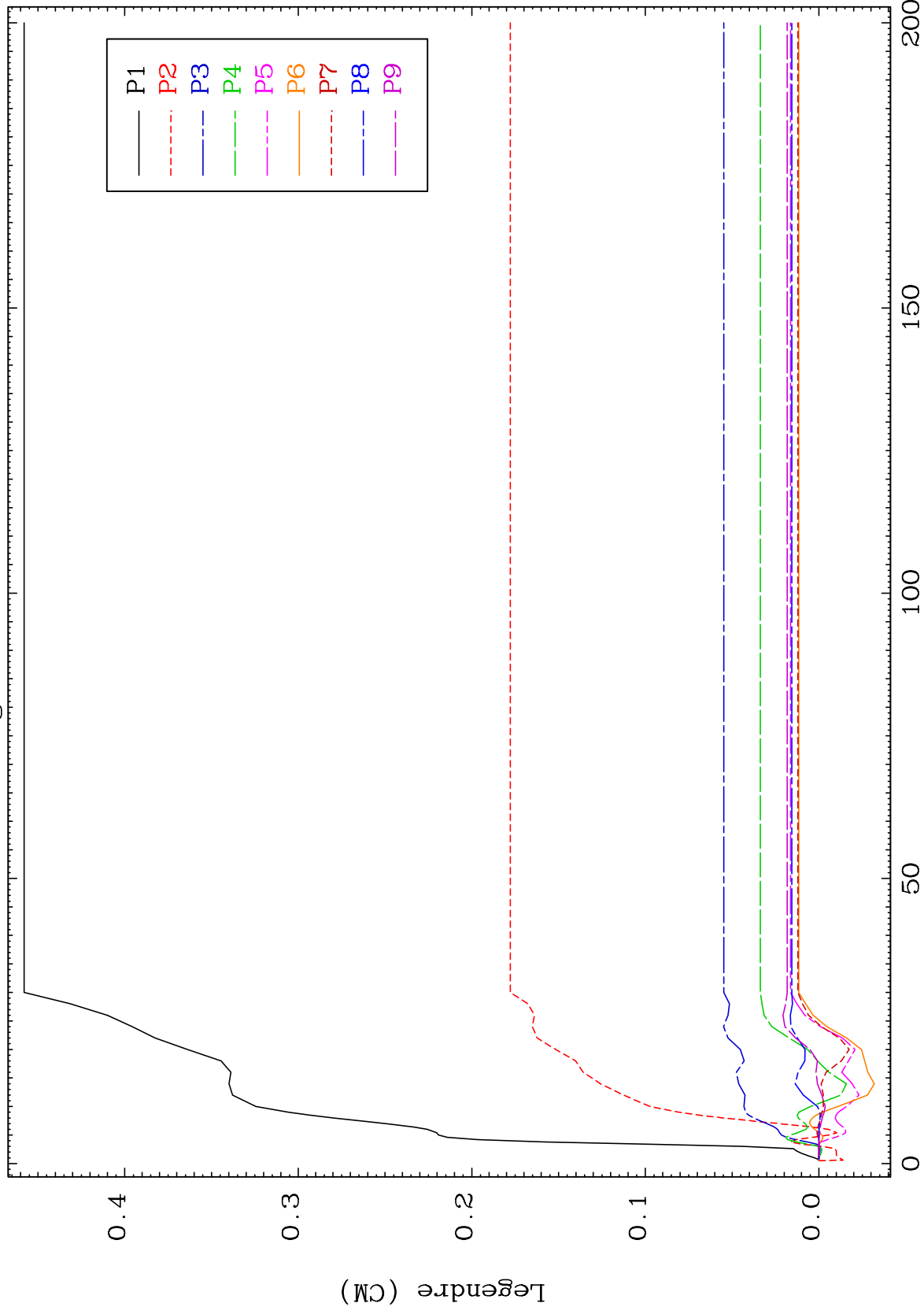
42-Mo-107



MAT 4270

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

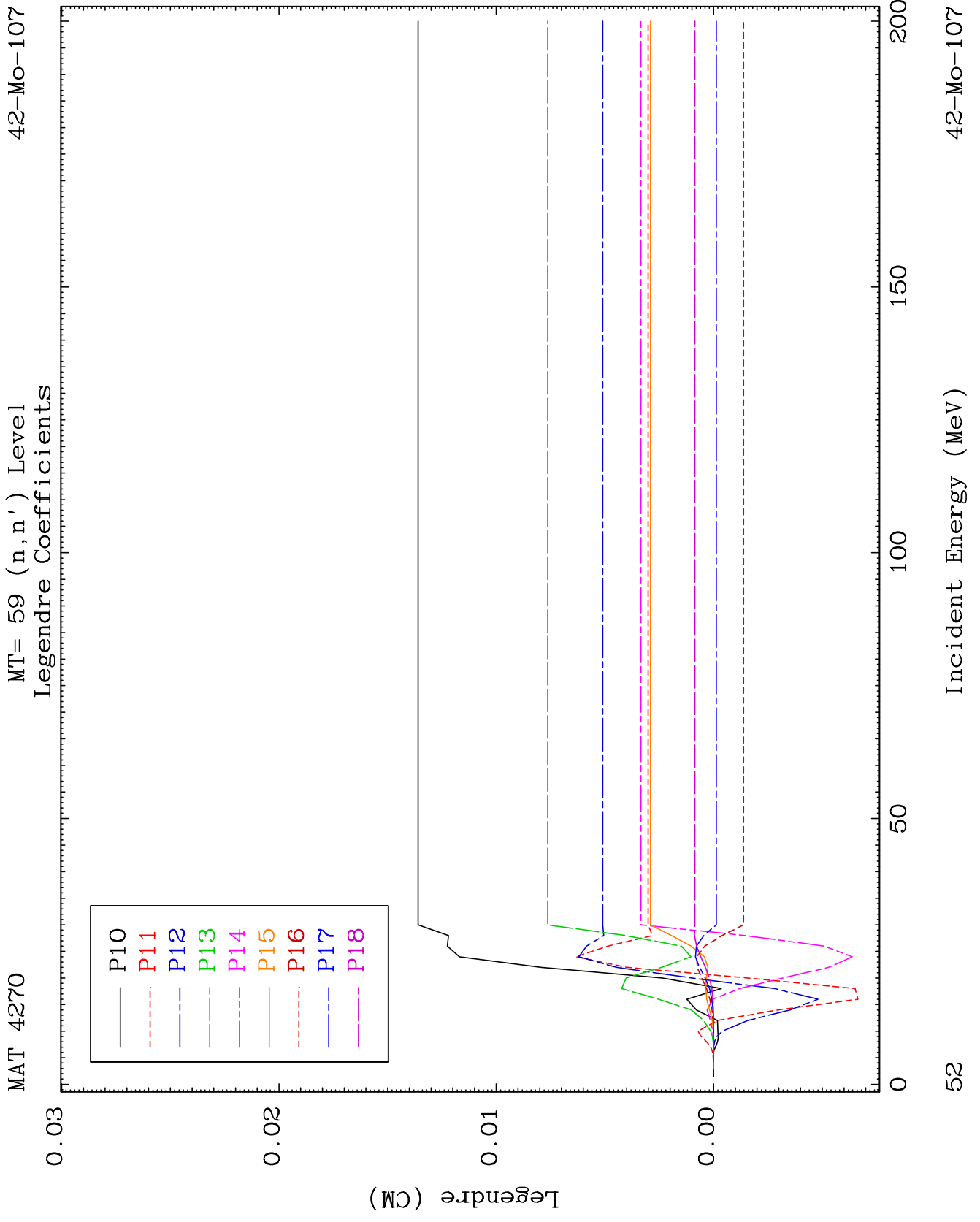
42-Mo-107



51

Incident Energy (MeV)

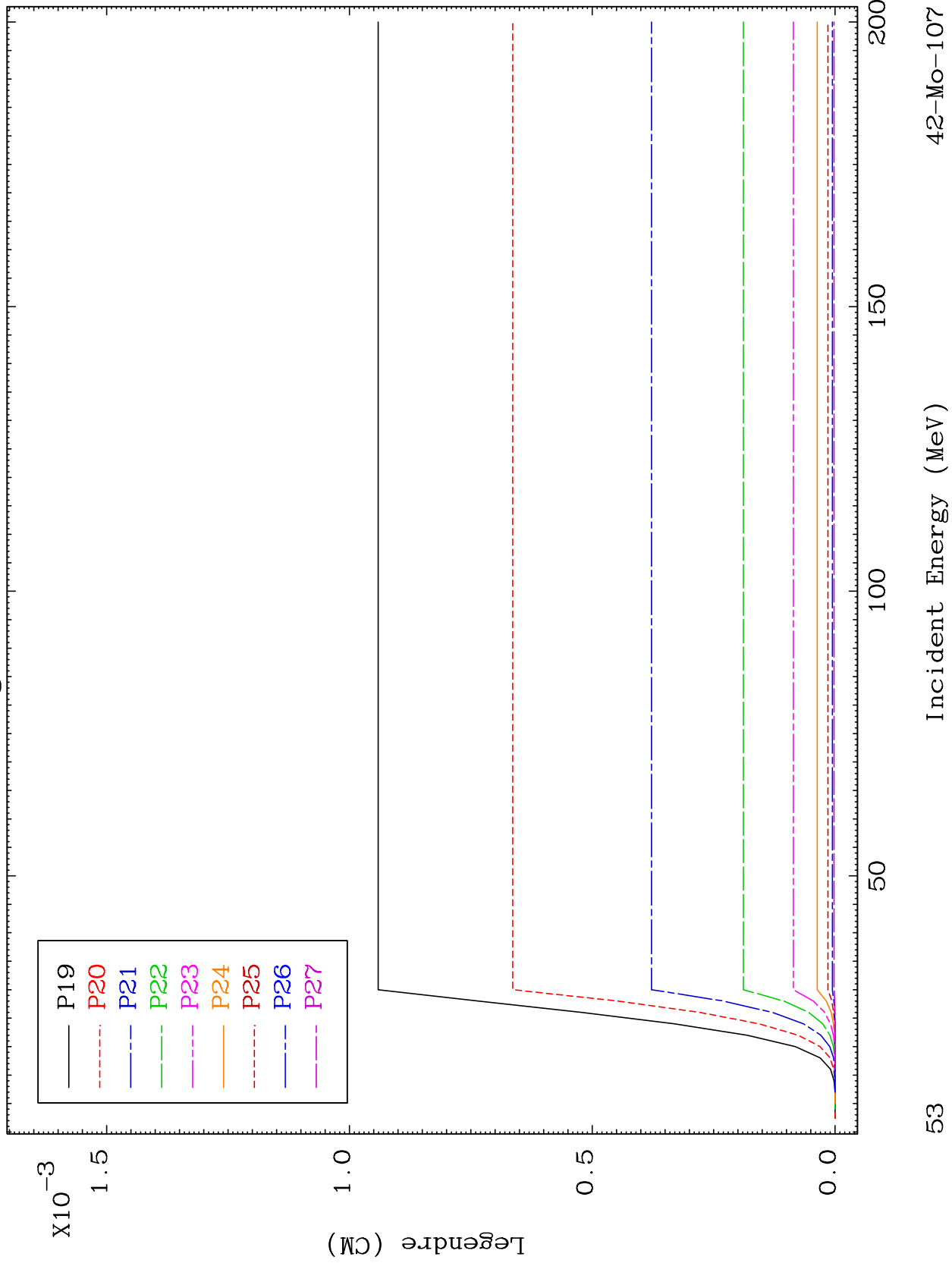
42-Mo-107



MAT 4270

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

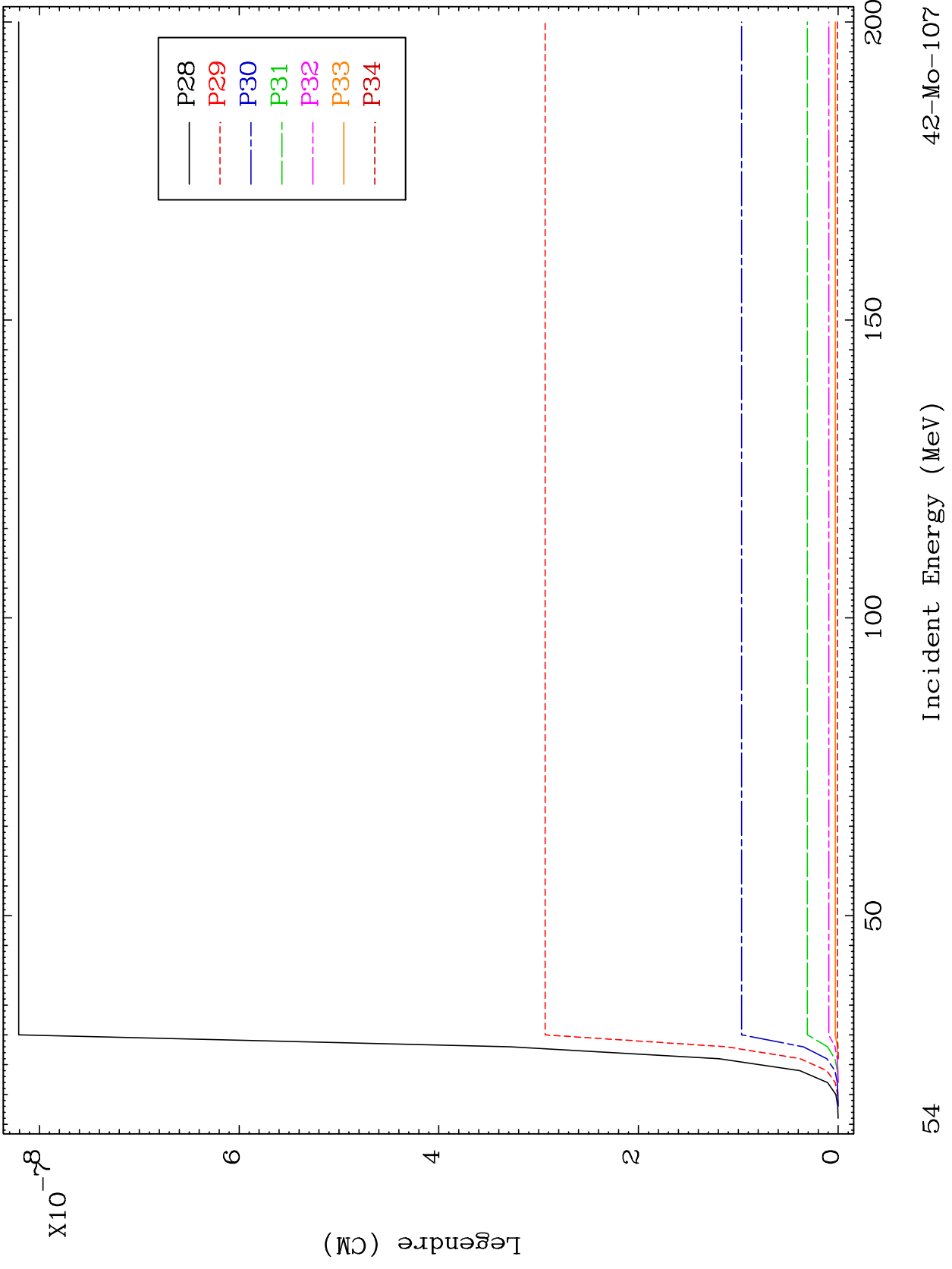
42-Mo-107



MAT 4270

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

42-Mo-107



54

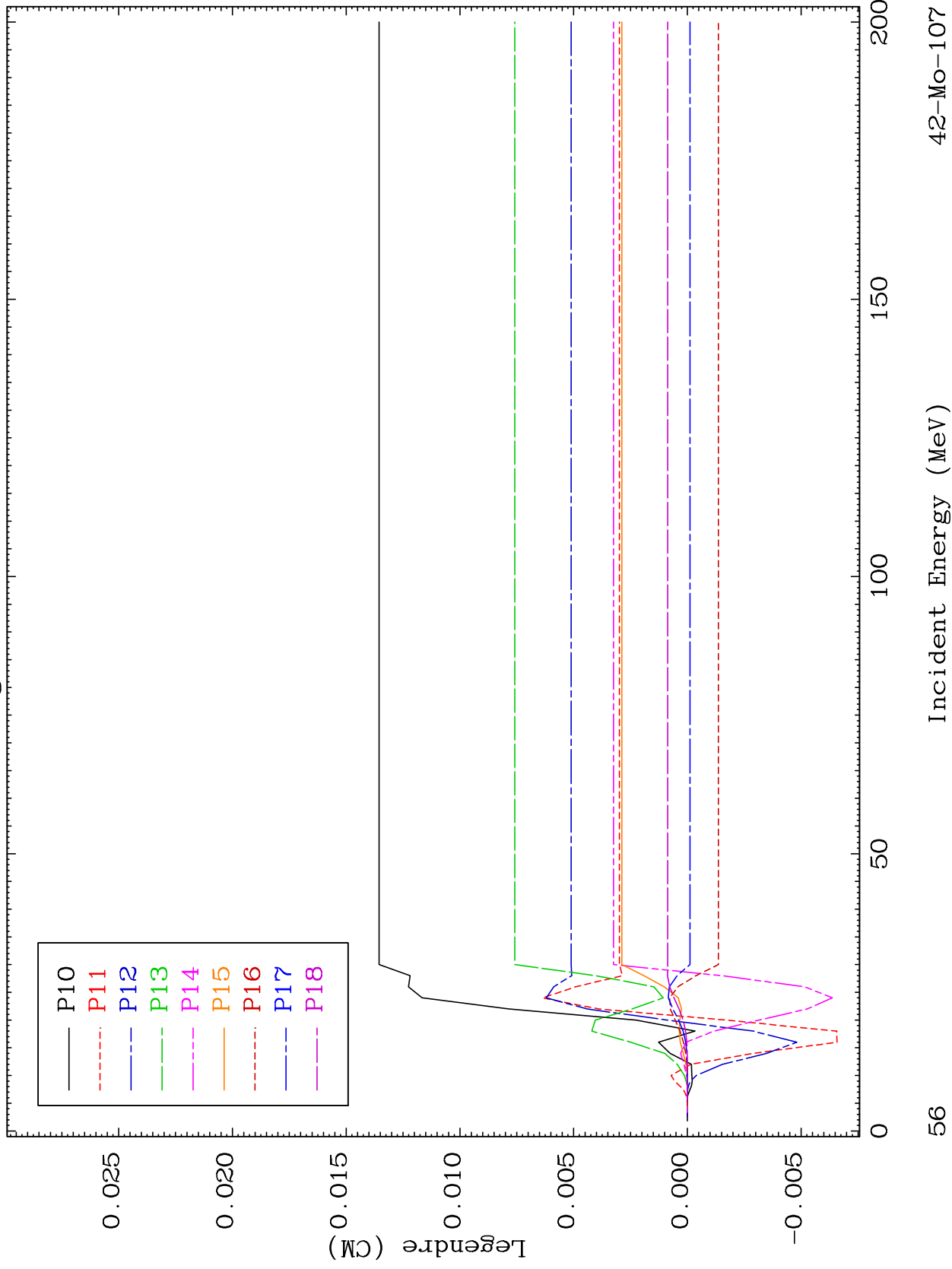
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

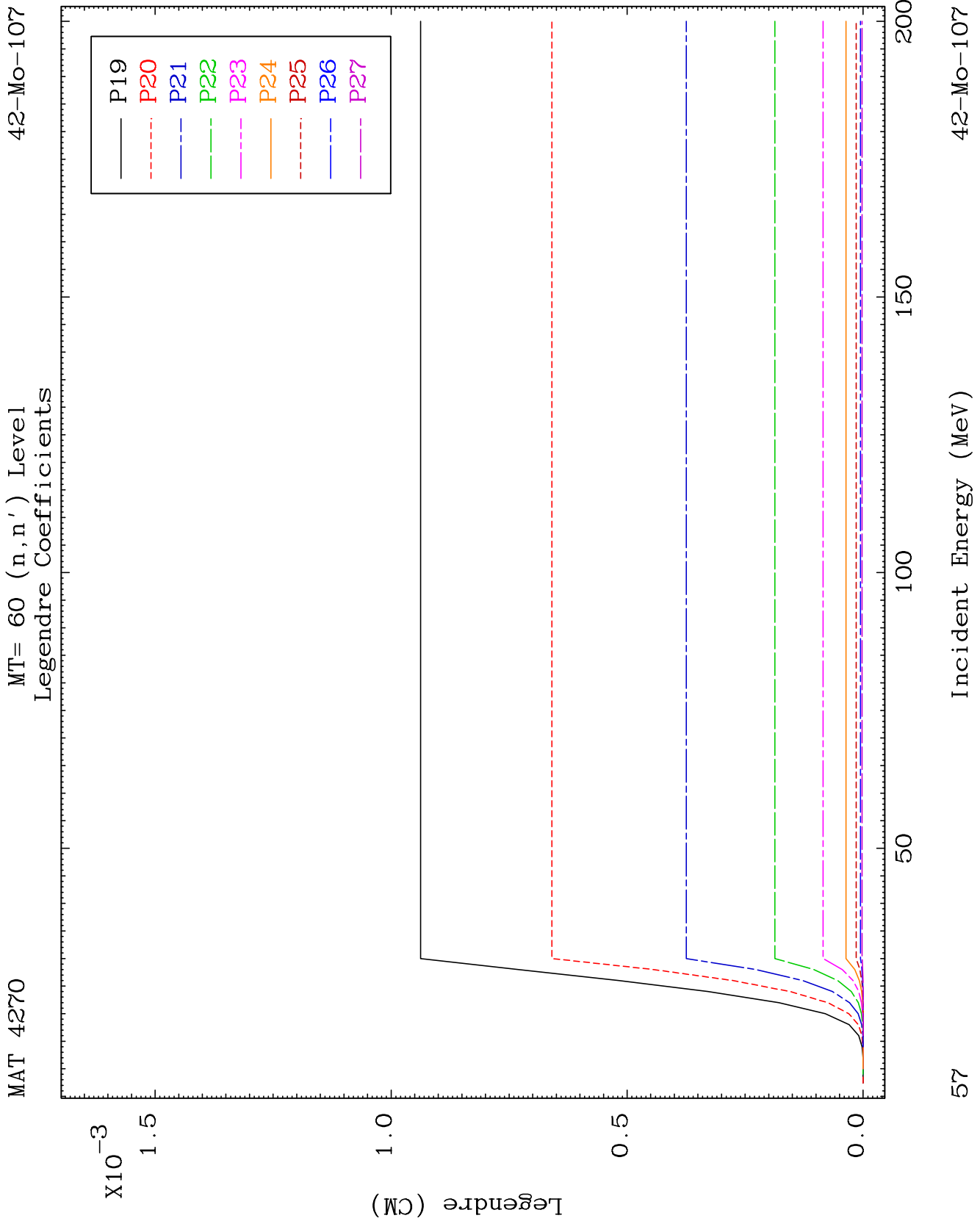
42-Mo-107



42-Mo-107

Incident Energy (MeV)

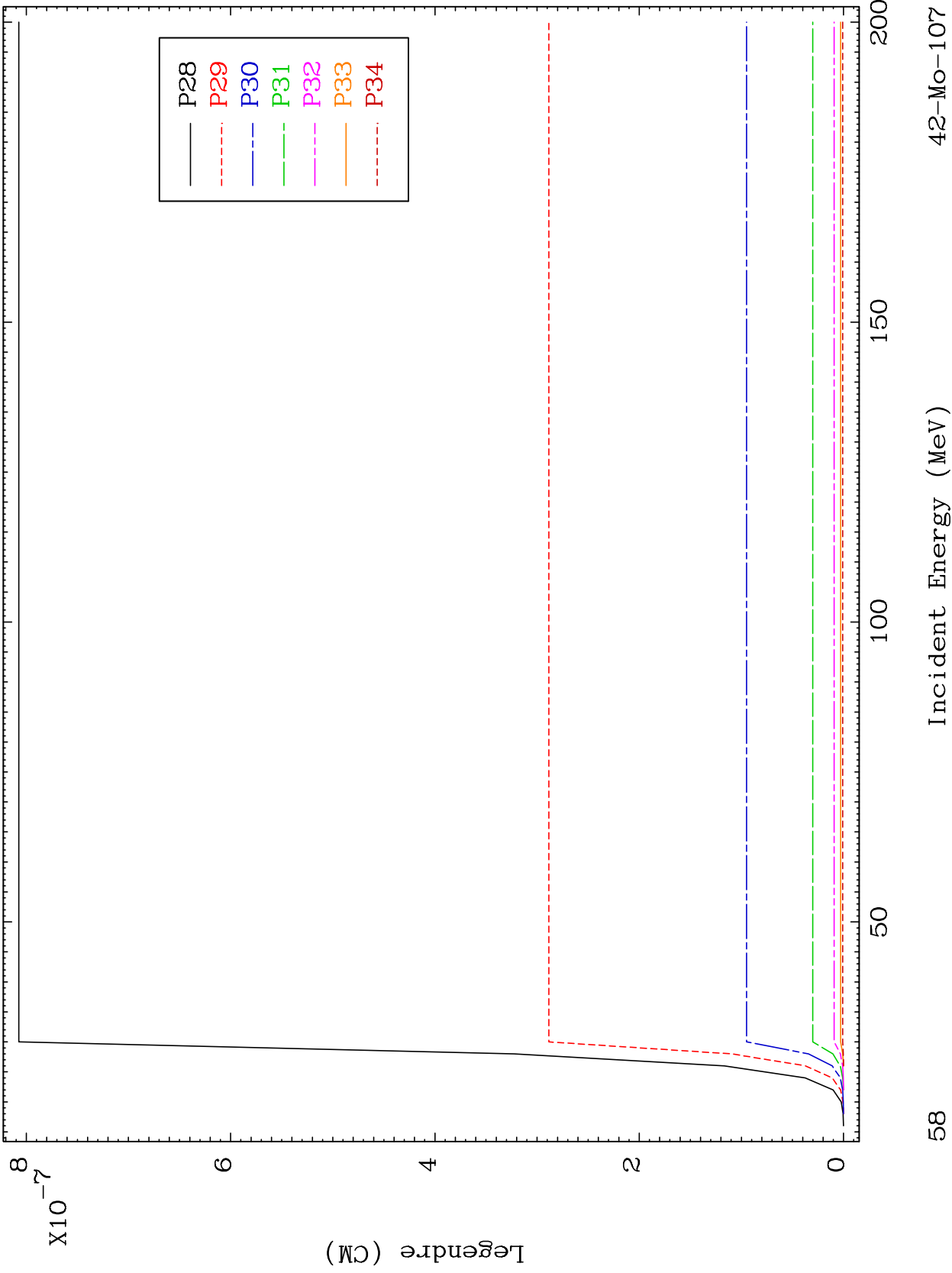
56



MAT 4270

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

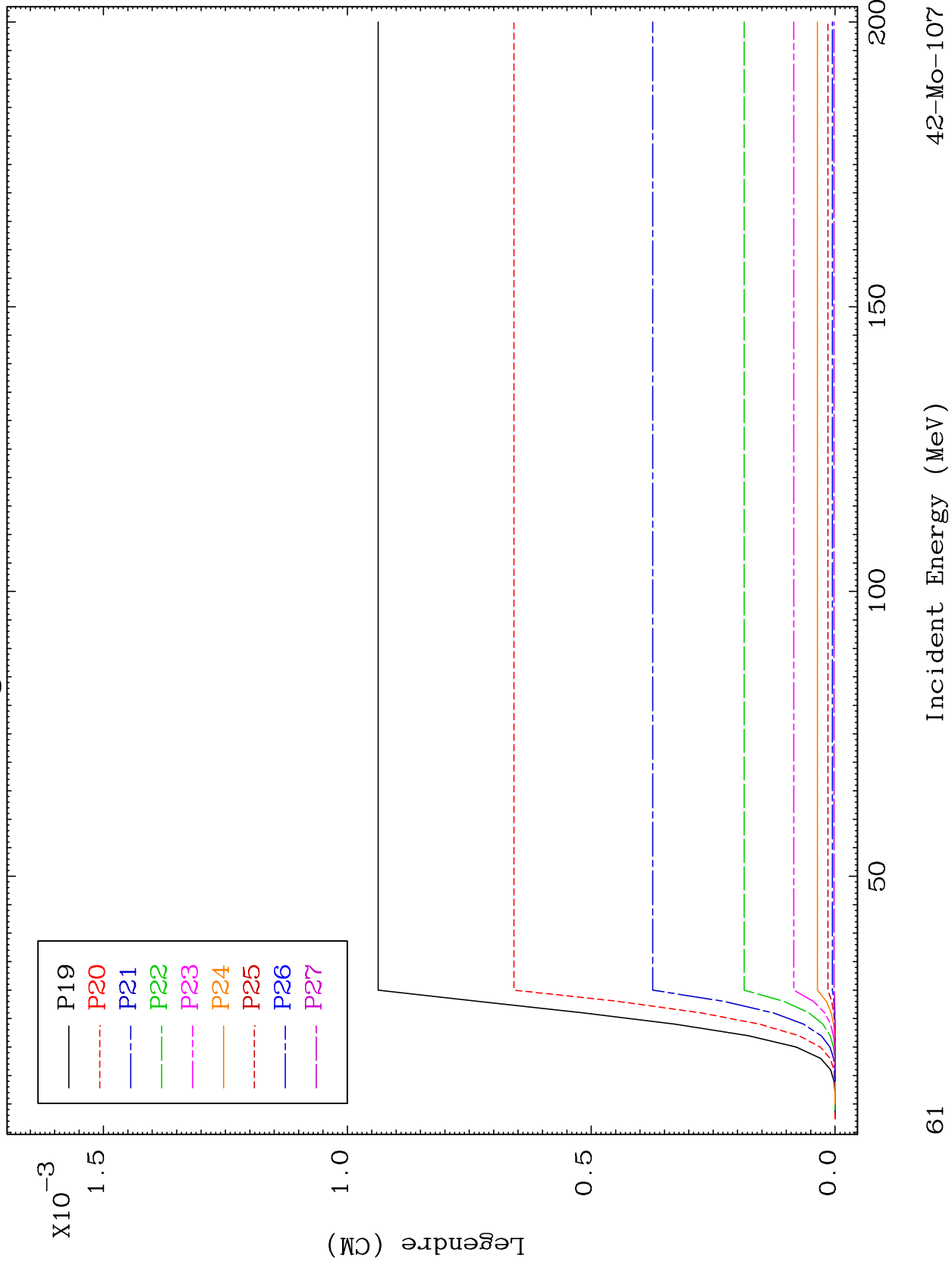
42-Mo-107



MAT 4270

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

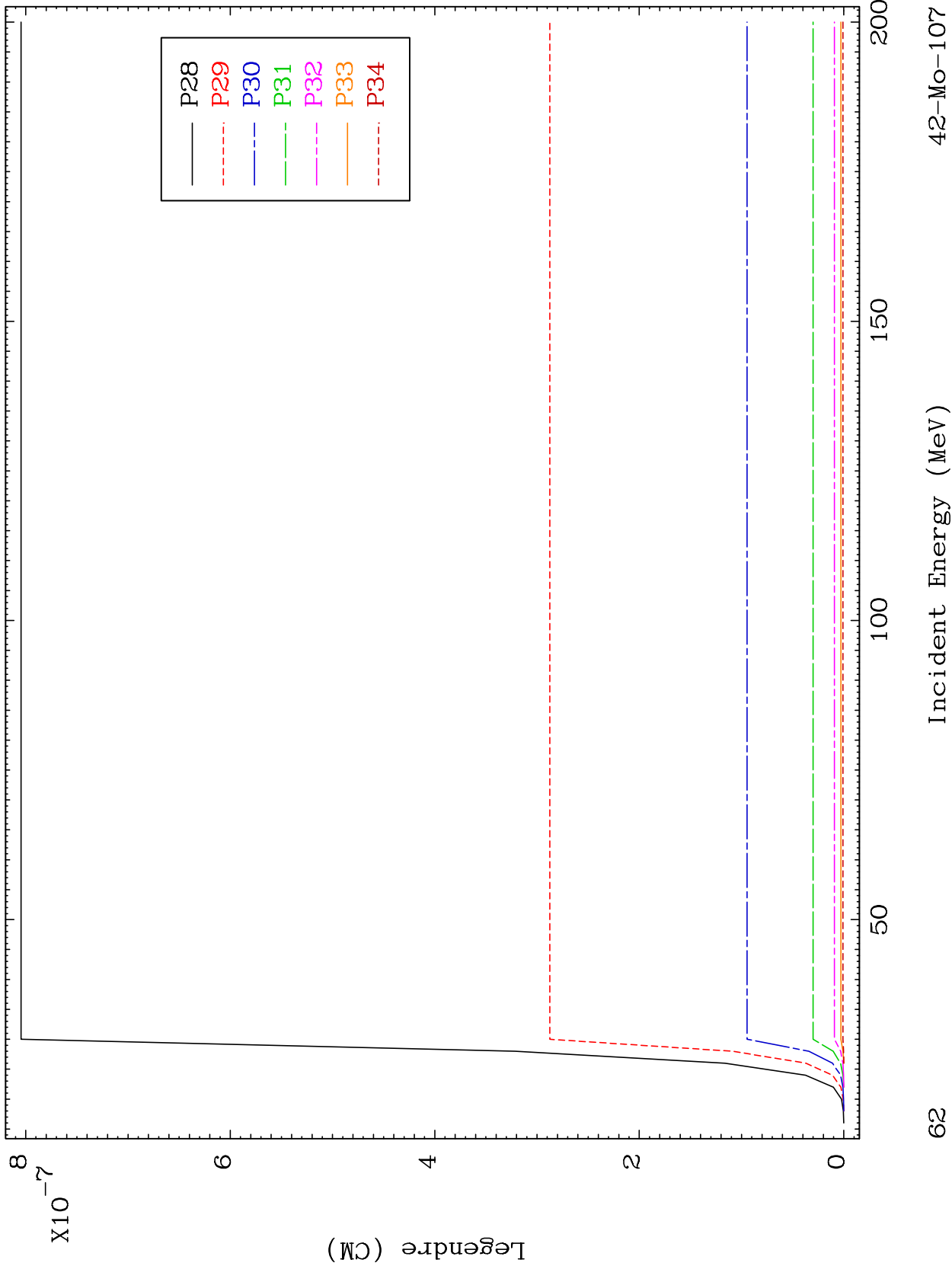
42-Mo-107



MAT 4270

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

42-Mo-107



62

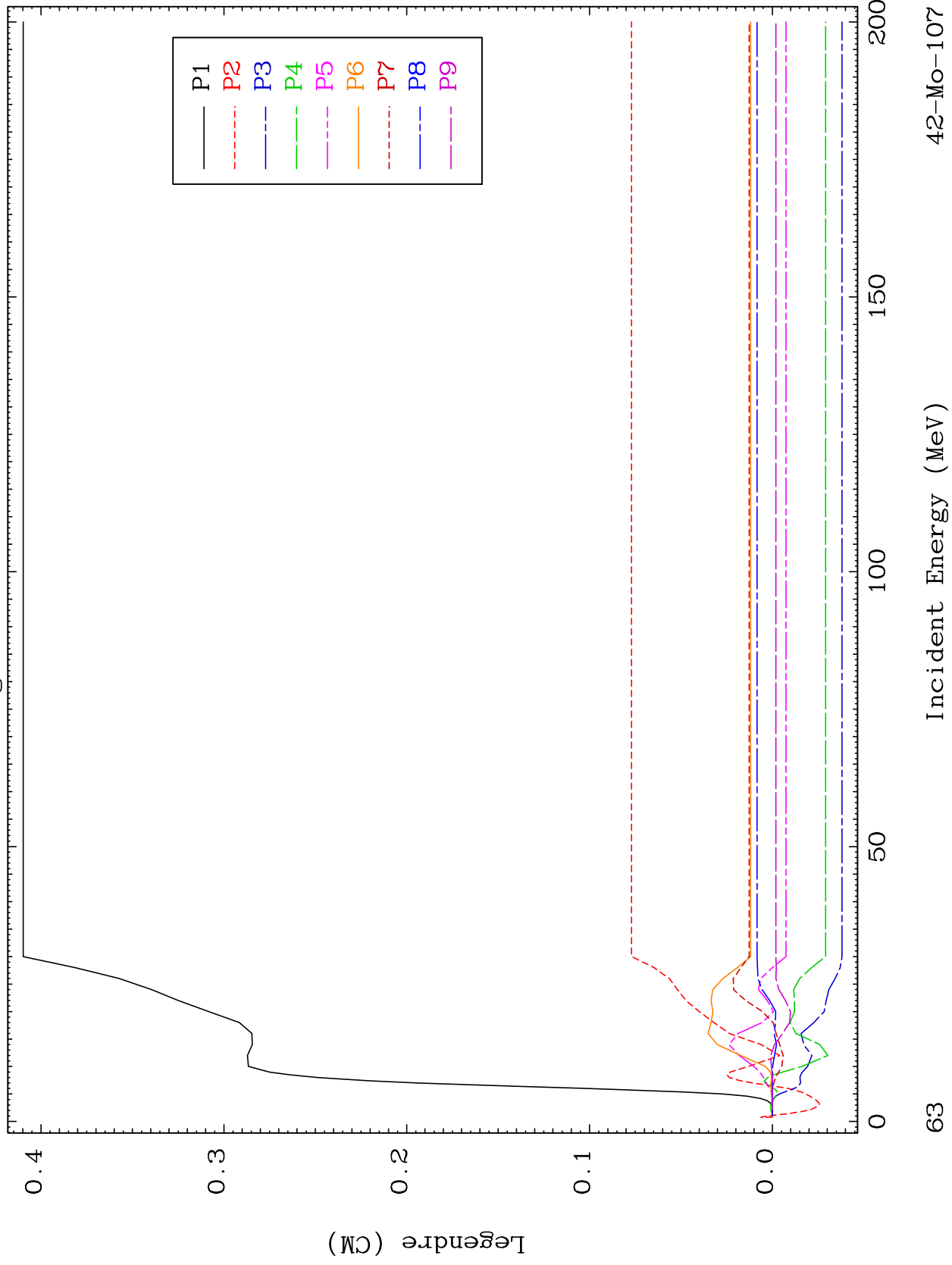
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



42-Mo-107

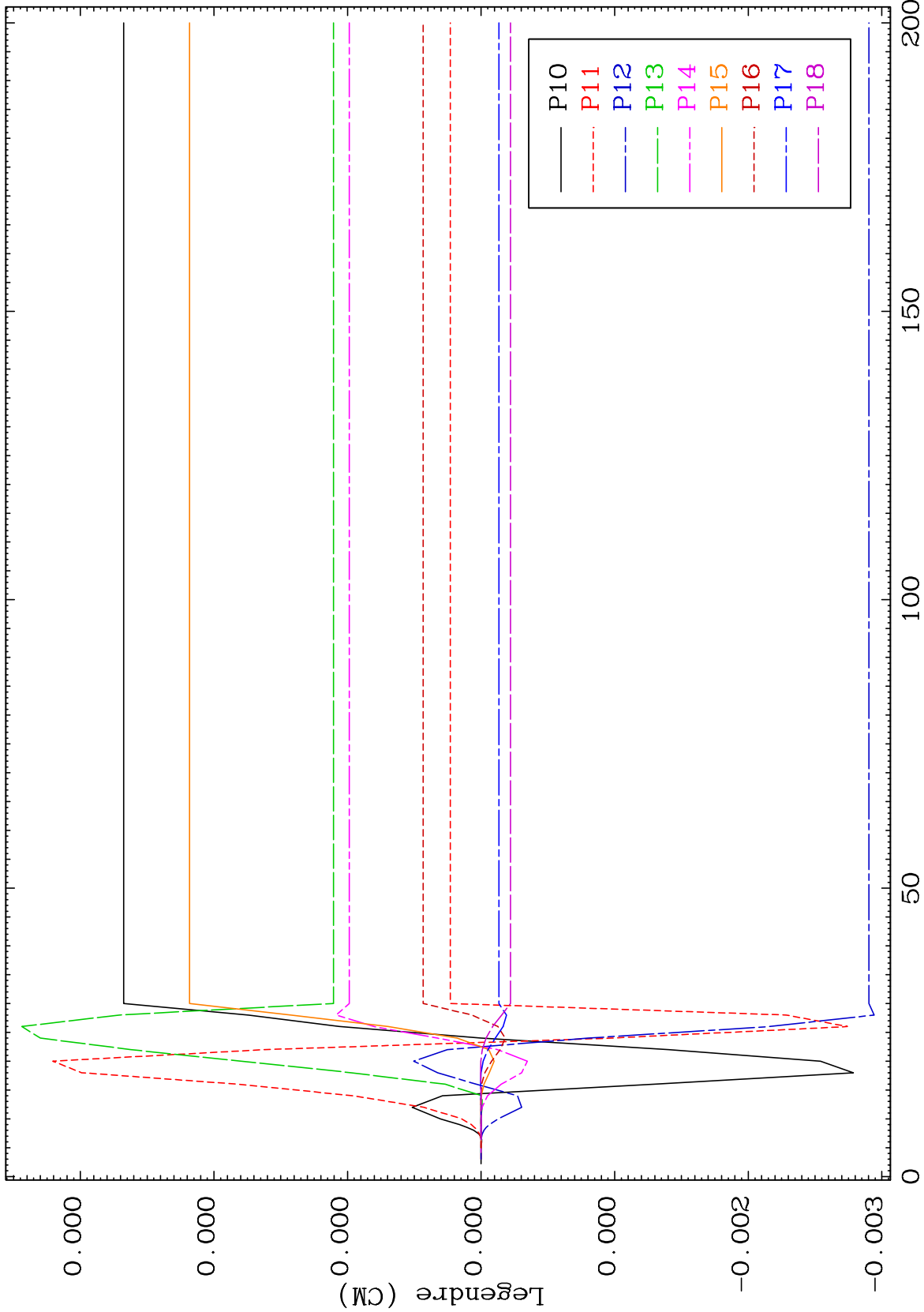
Incident Energy (MeV)

63

MAT 4270

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

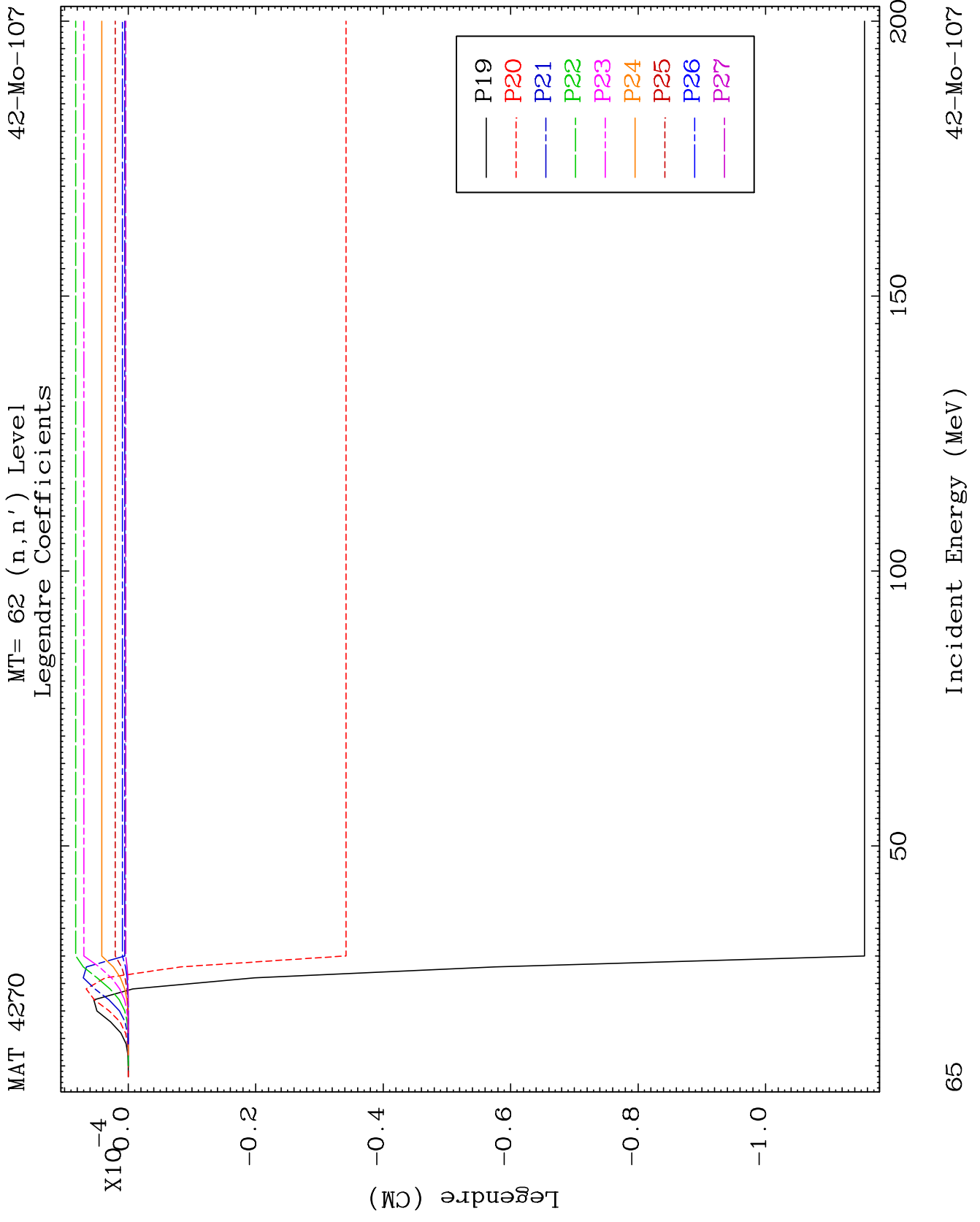
42-Mo-107



64

Incident Energy (MeV)

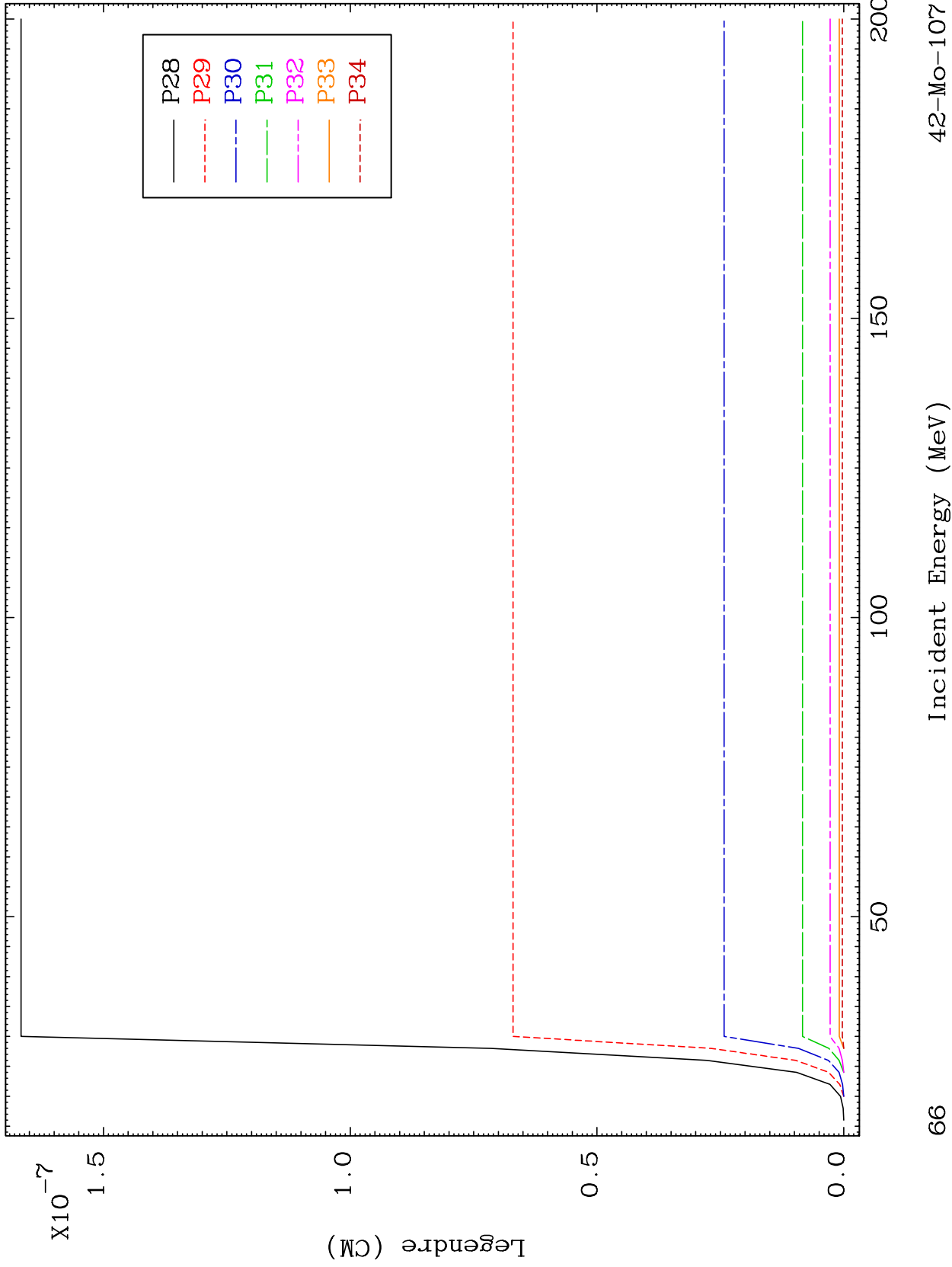
42-Mo-107



MAT 4270

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

42-Mo-107

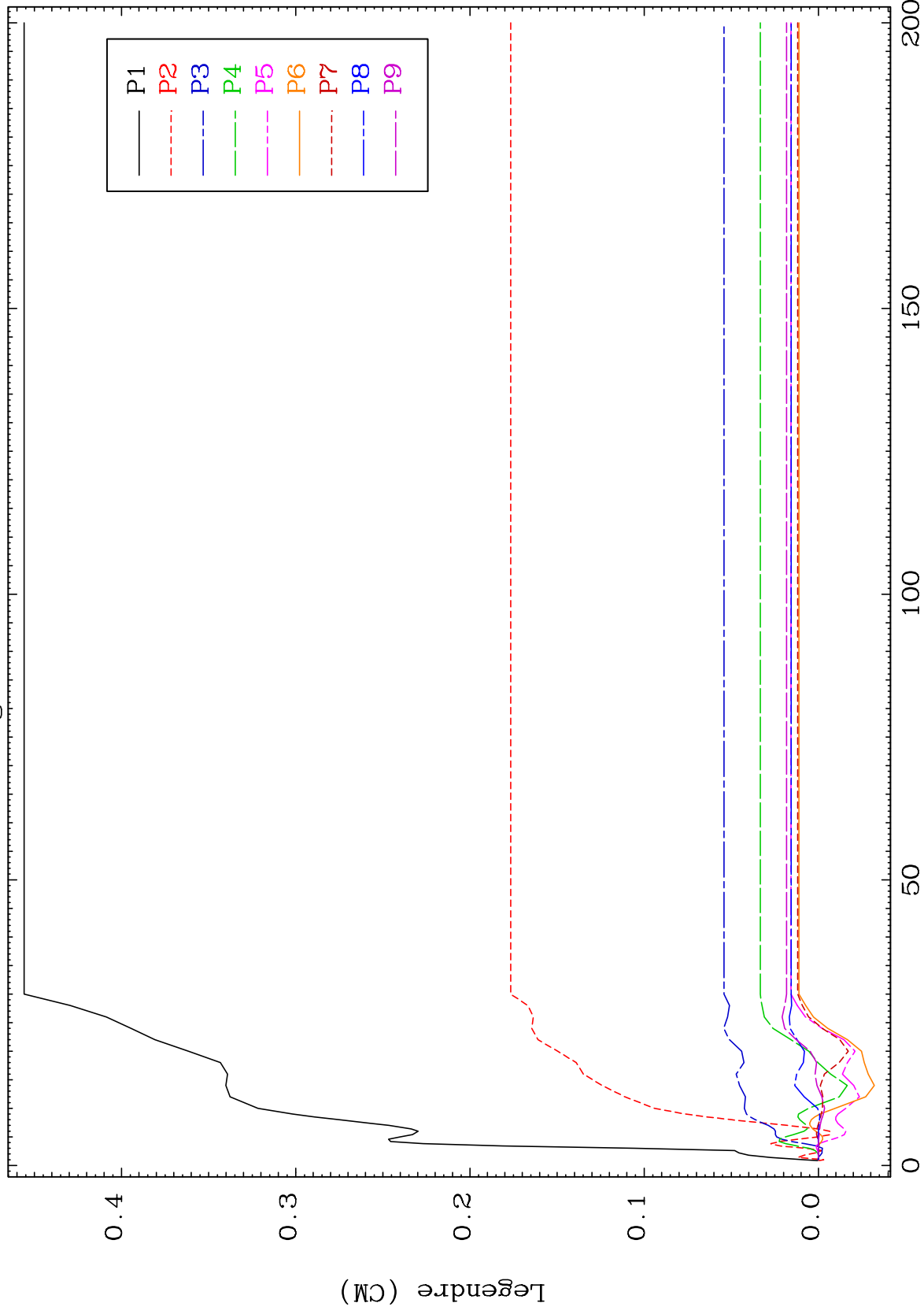


66

MAT 4270

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

42-Mo-107



67

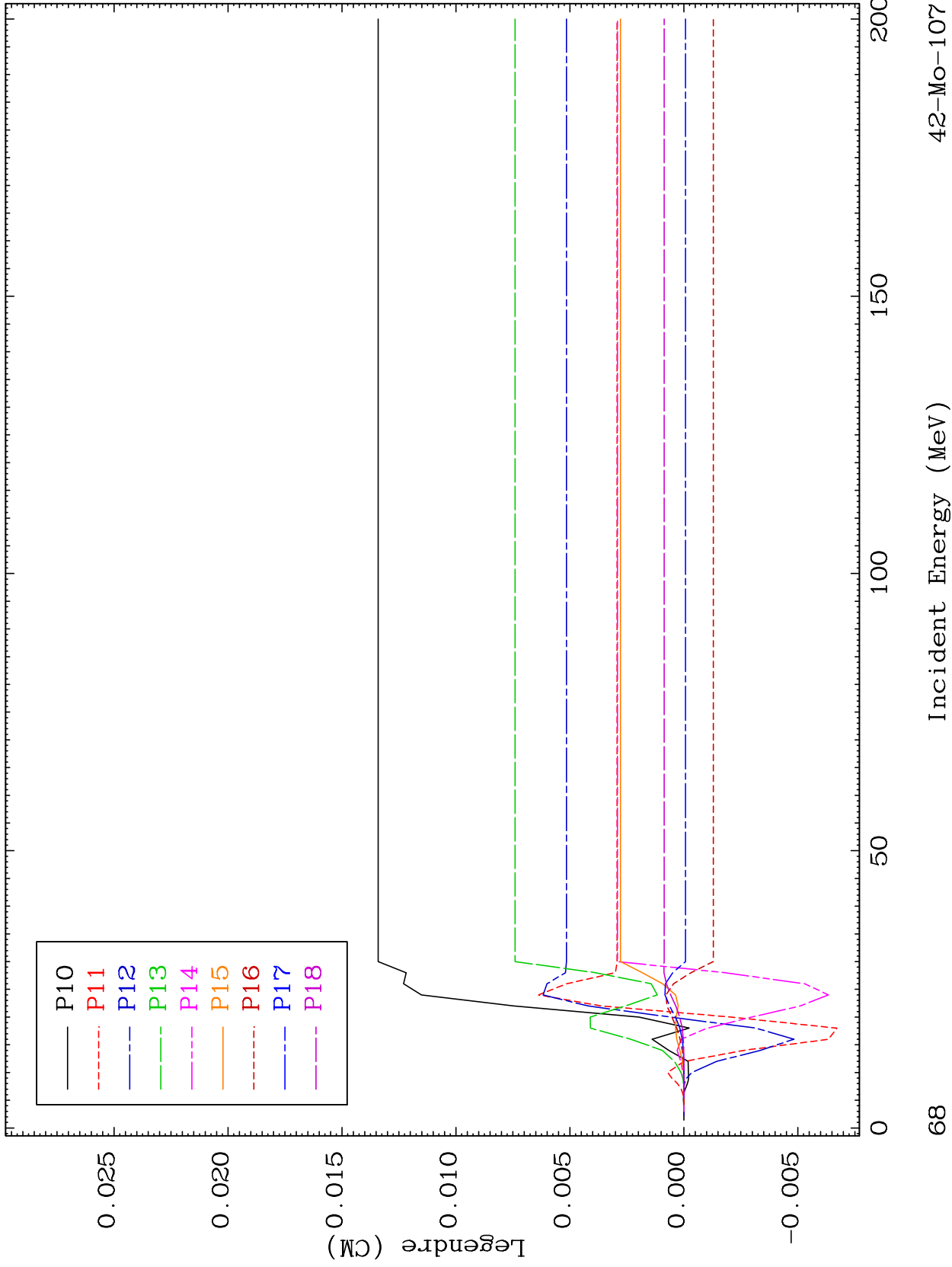
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



68

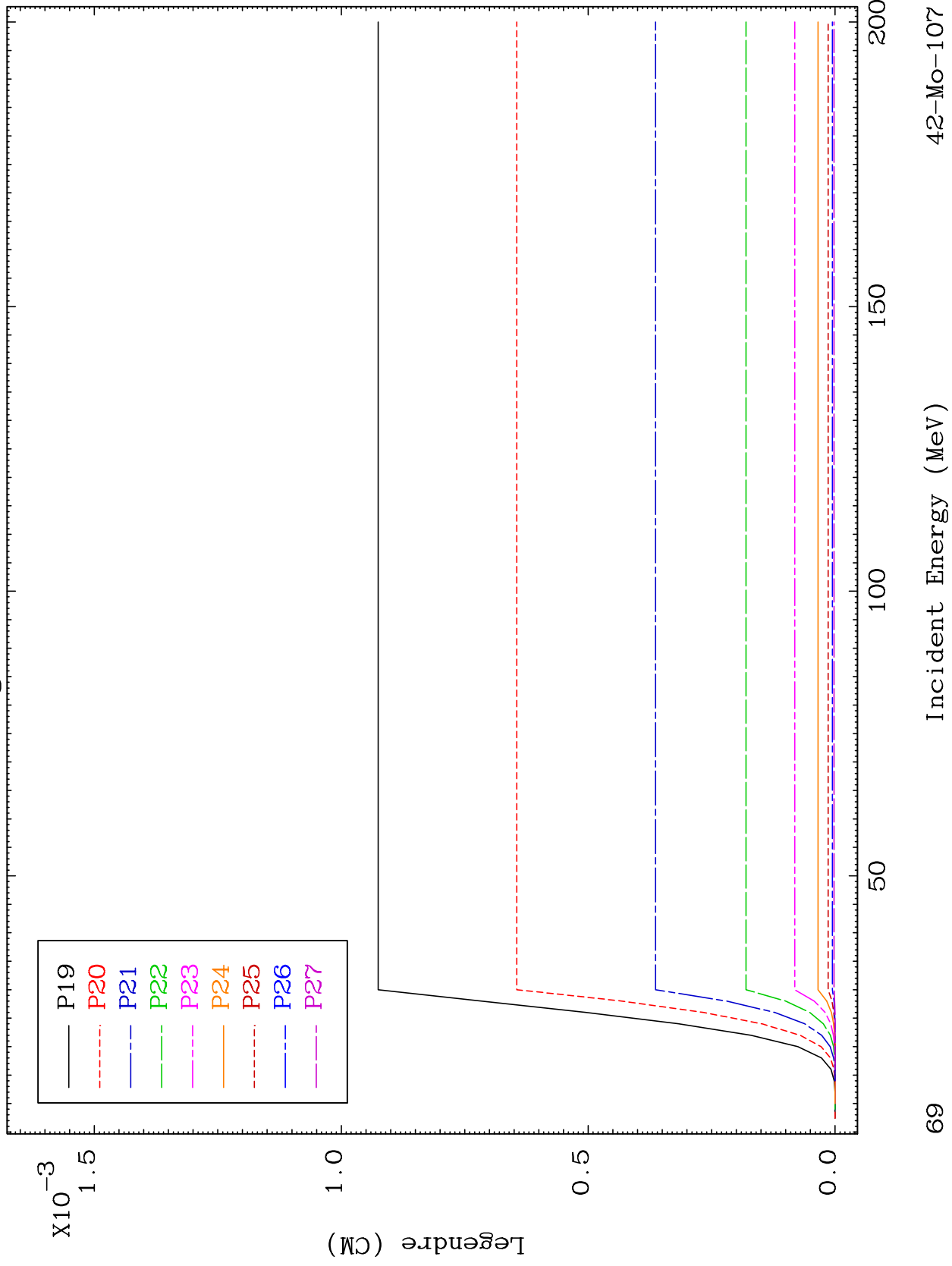
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107

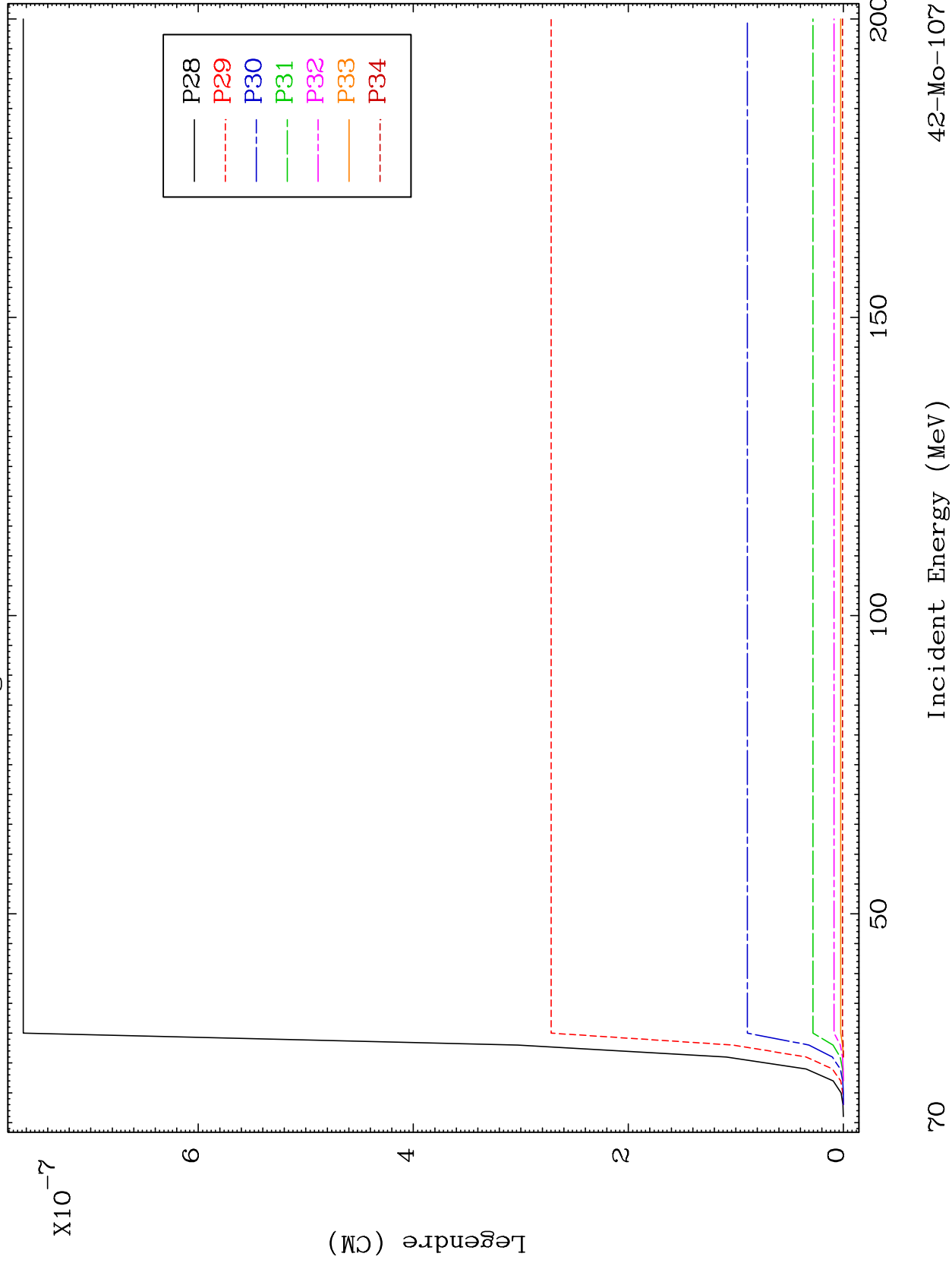


69

MAT 4270

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

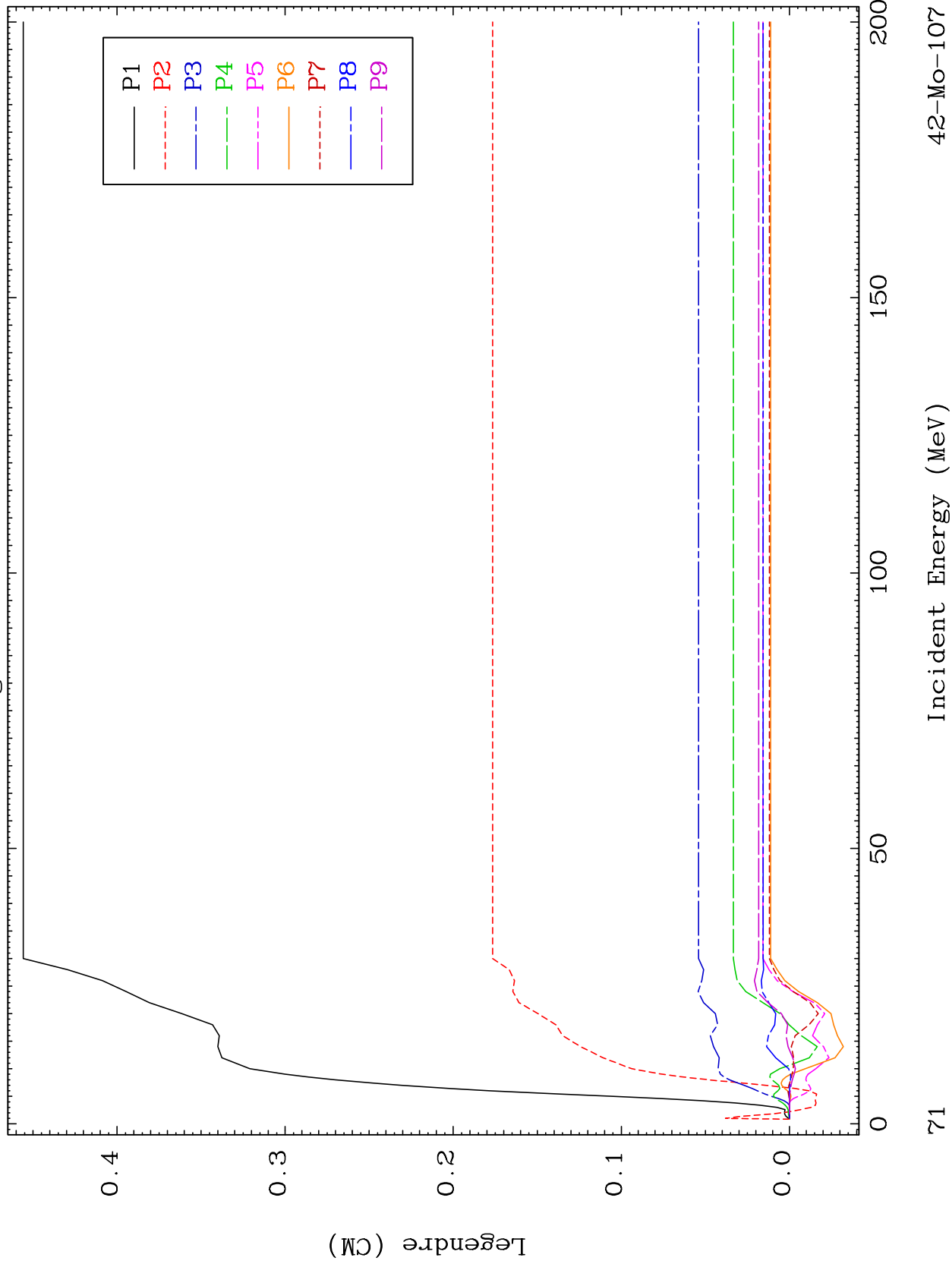
42-Mo-107



MAT 4270

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

42-Mo-107



71

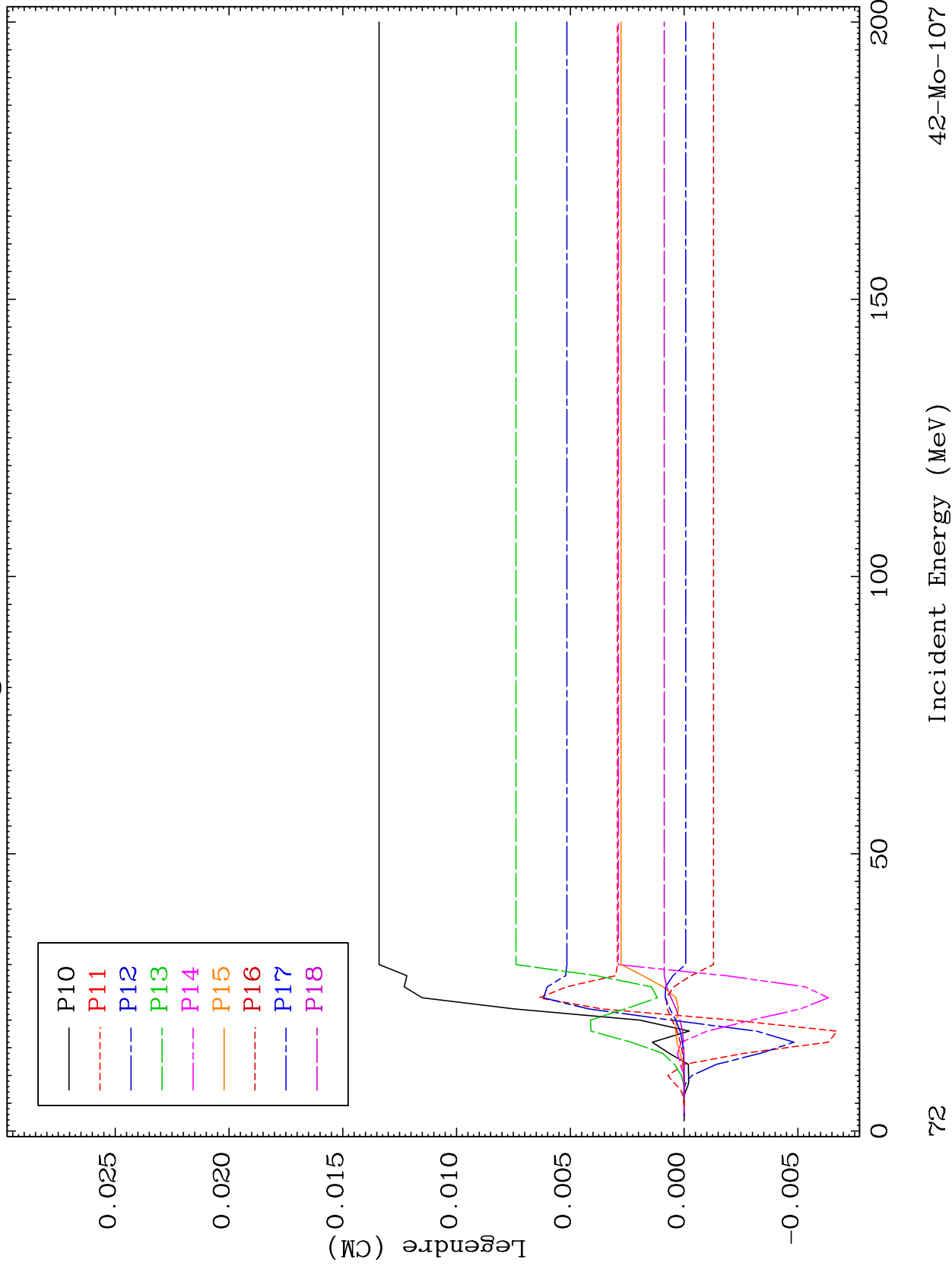
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



72

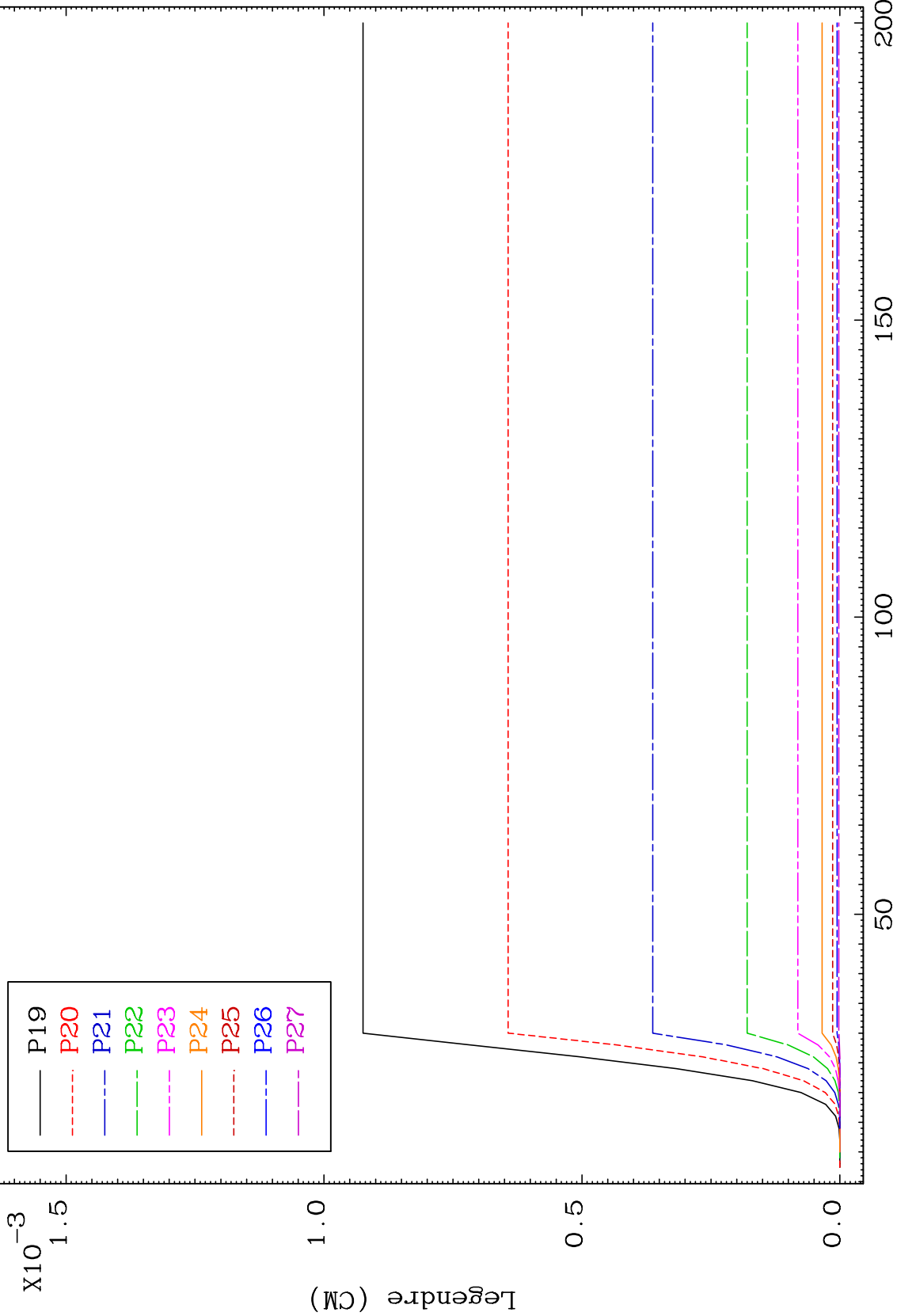
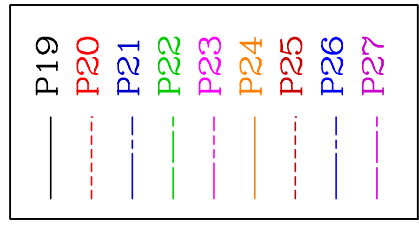
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



73

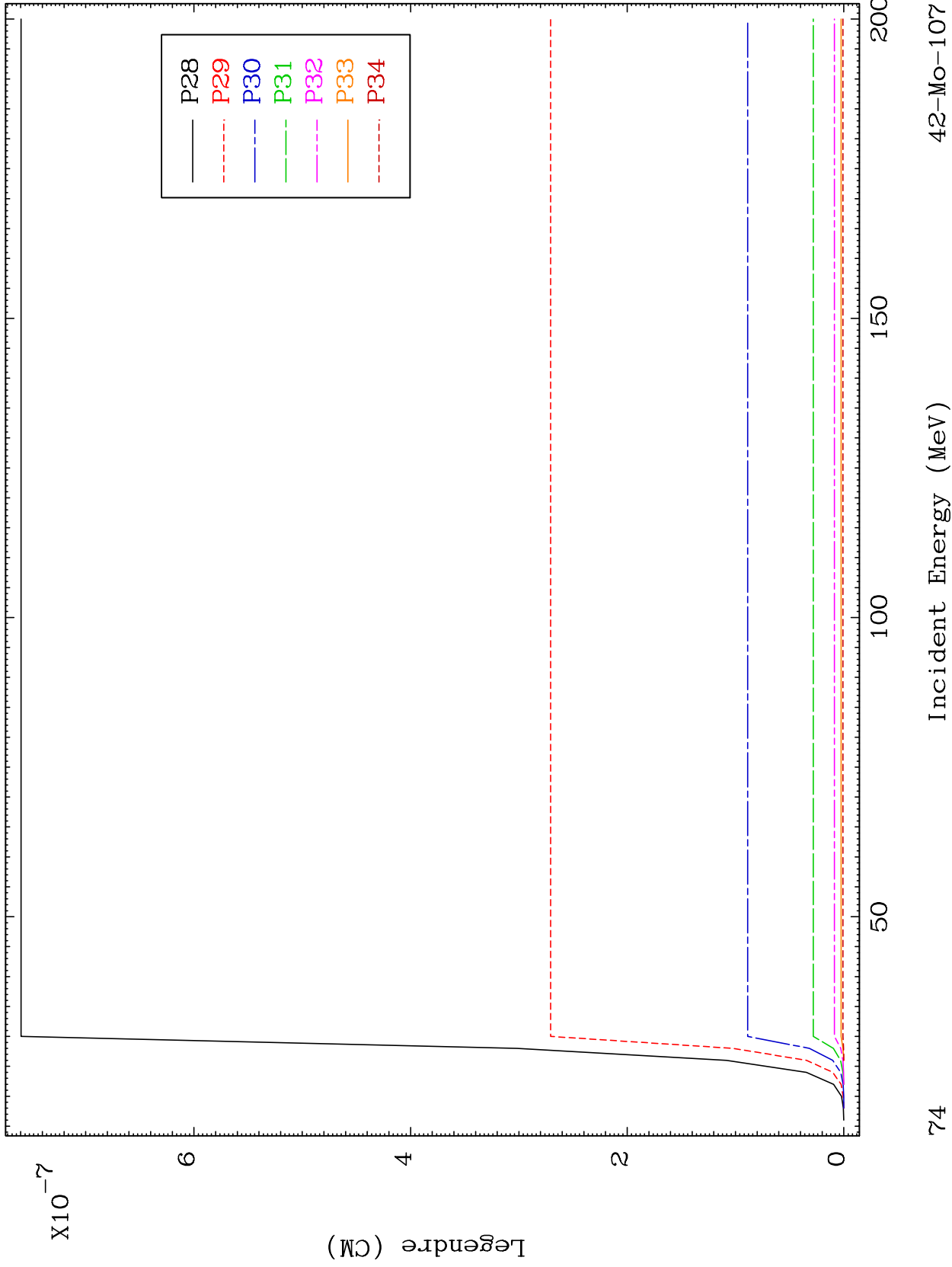
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

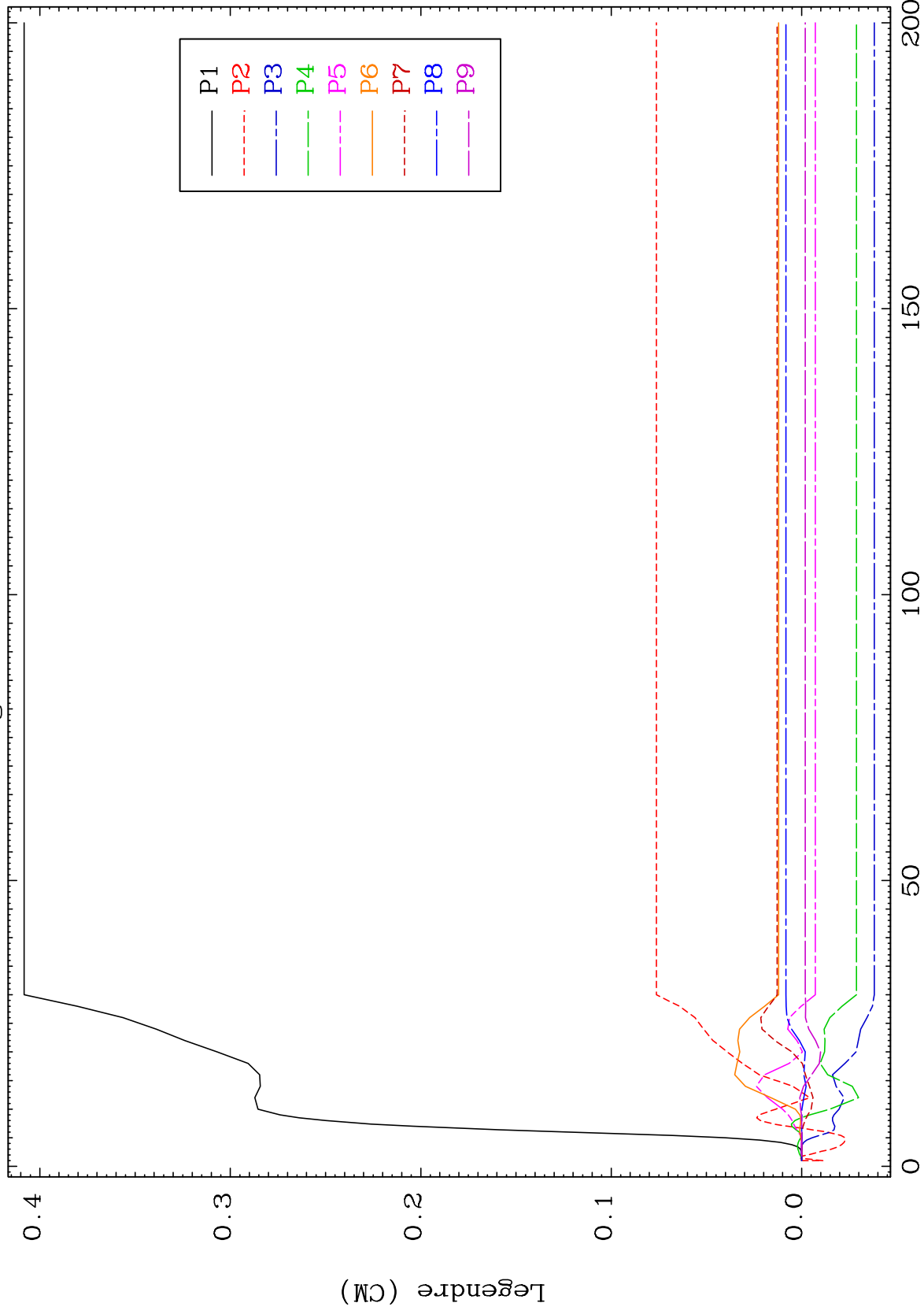
42-Mo-107



MAT 4270

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

42-Mo-107



75

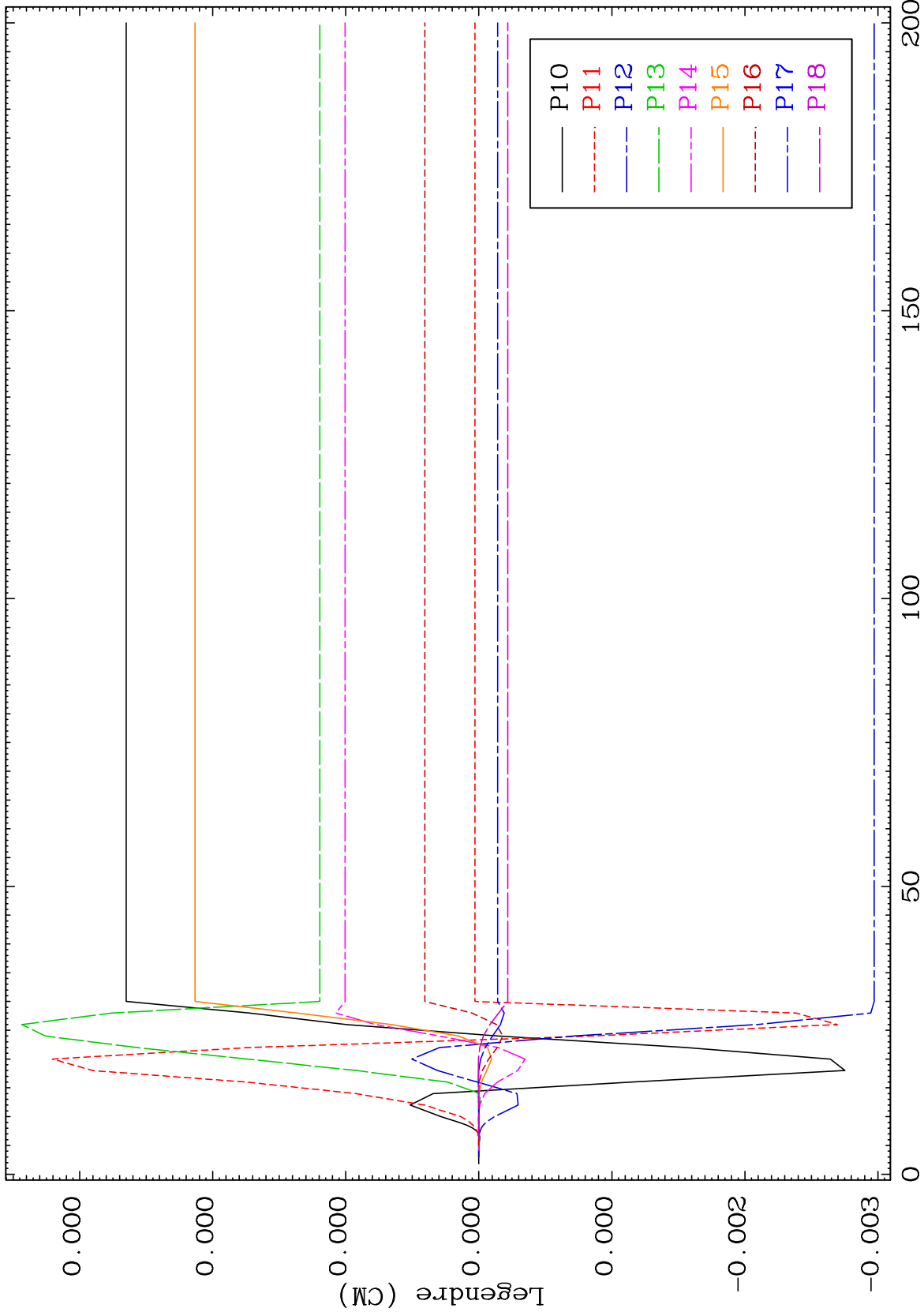
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

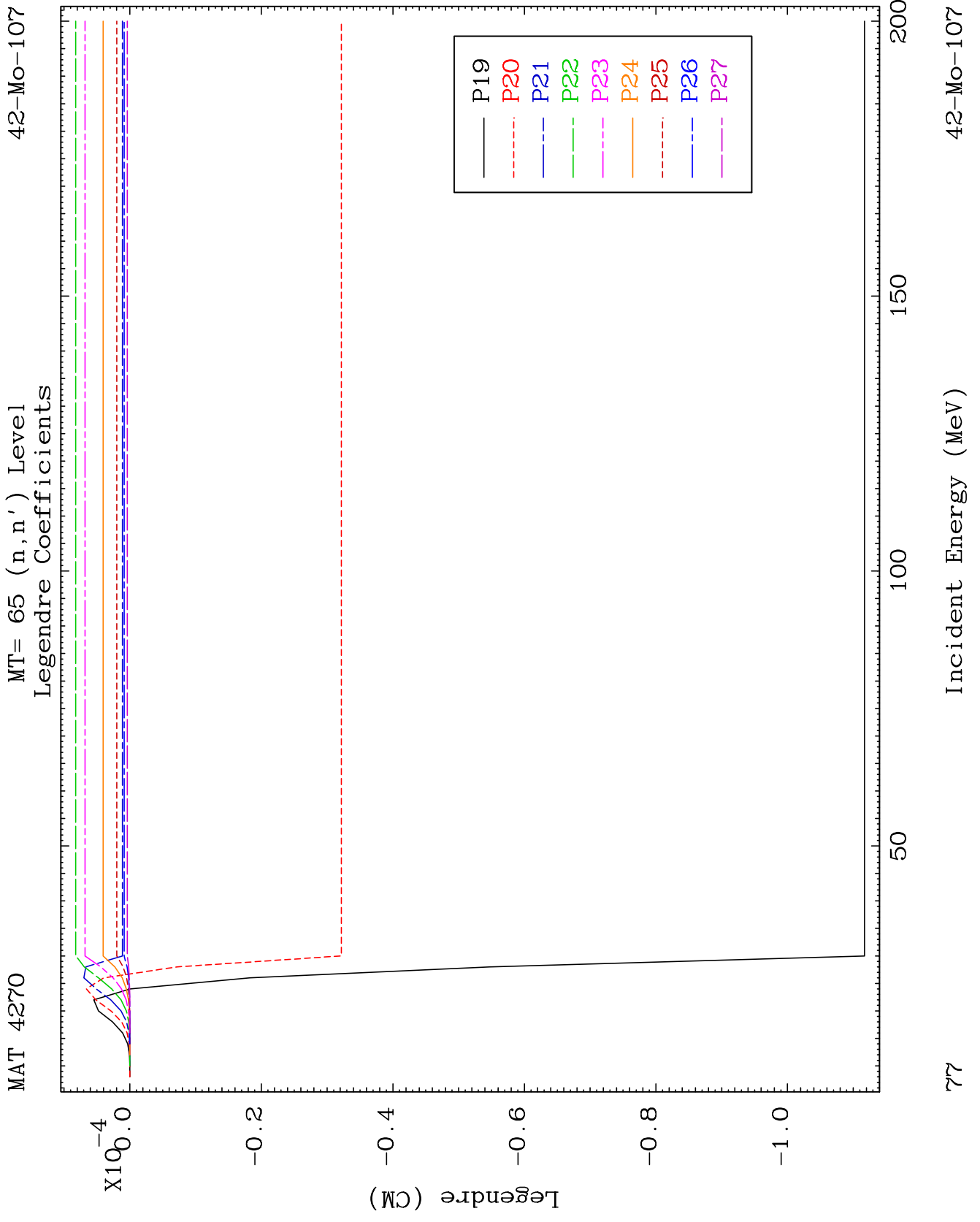
42-Mo-107



76

Incident Energy (MeV)

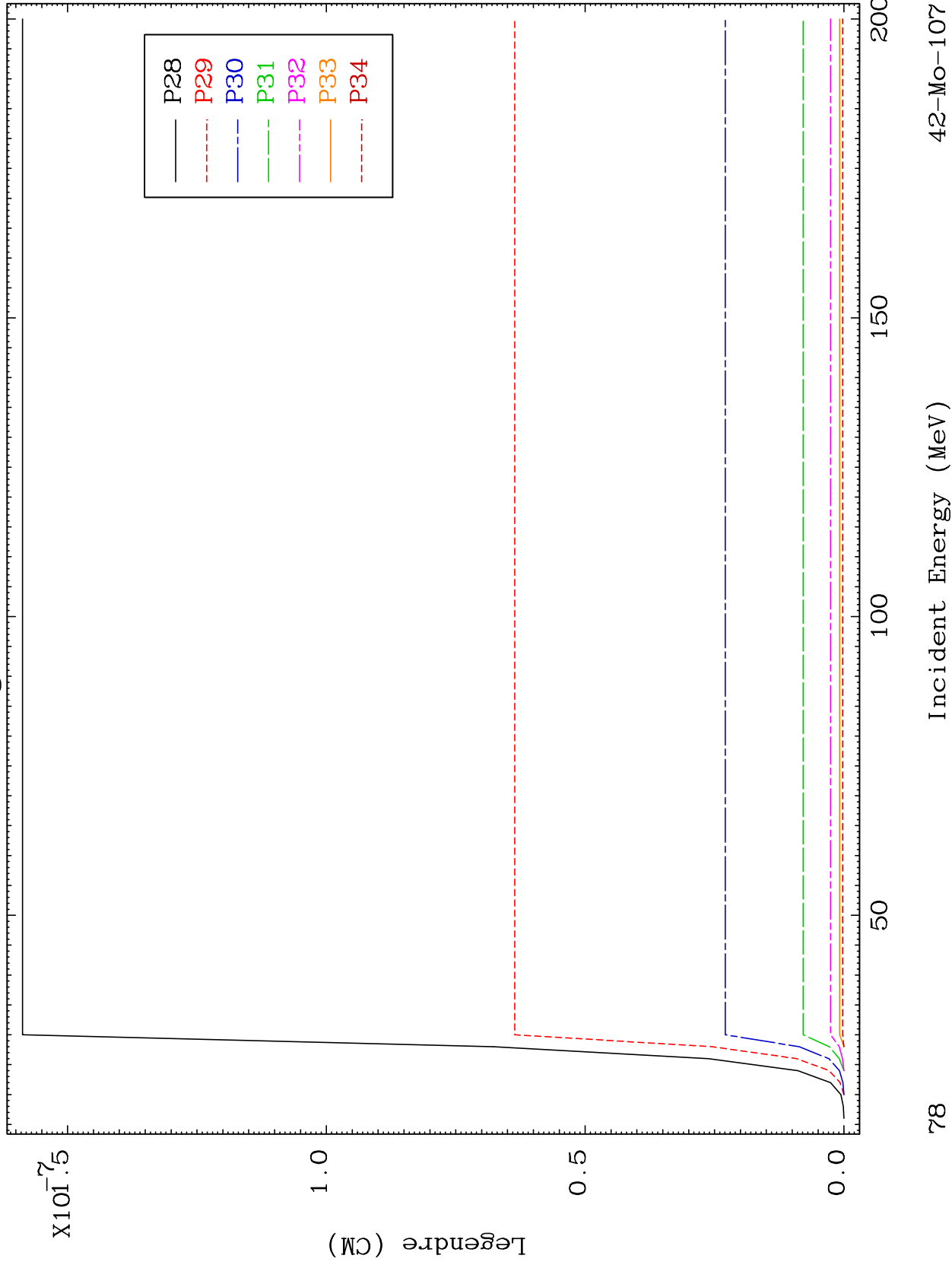
42-Mo-107



MAT 4270

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

42-Mo-107



78

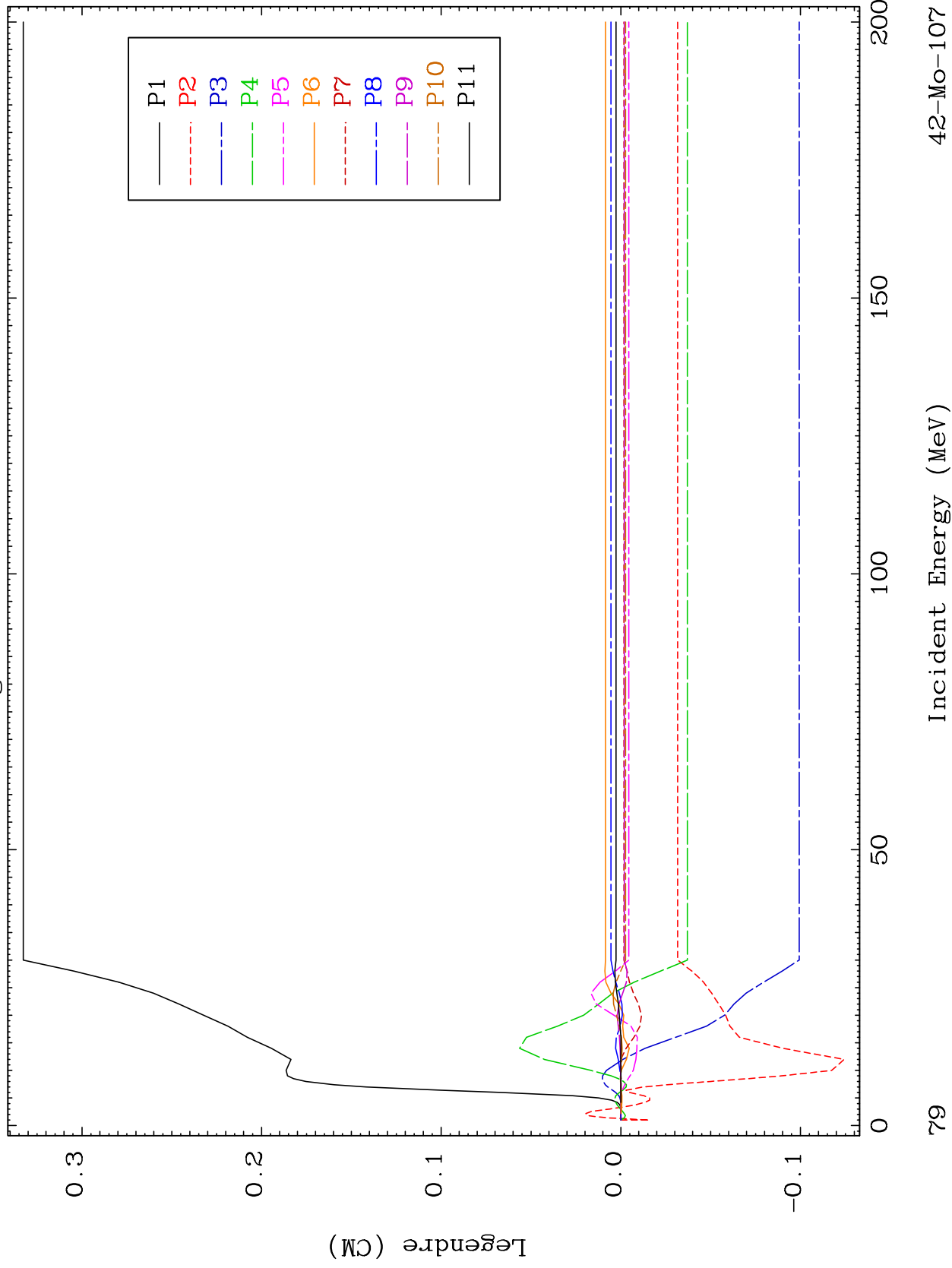
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



79

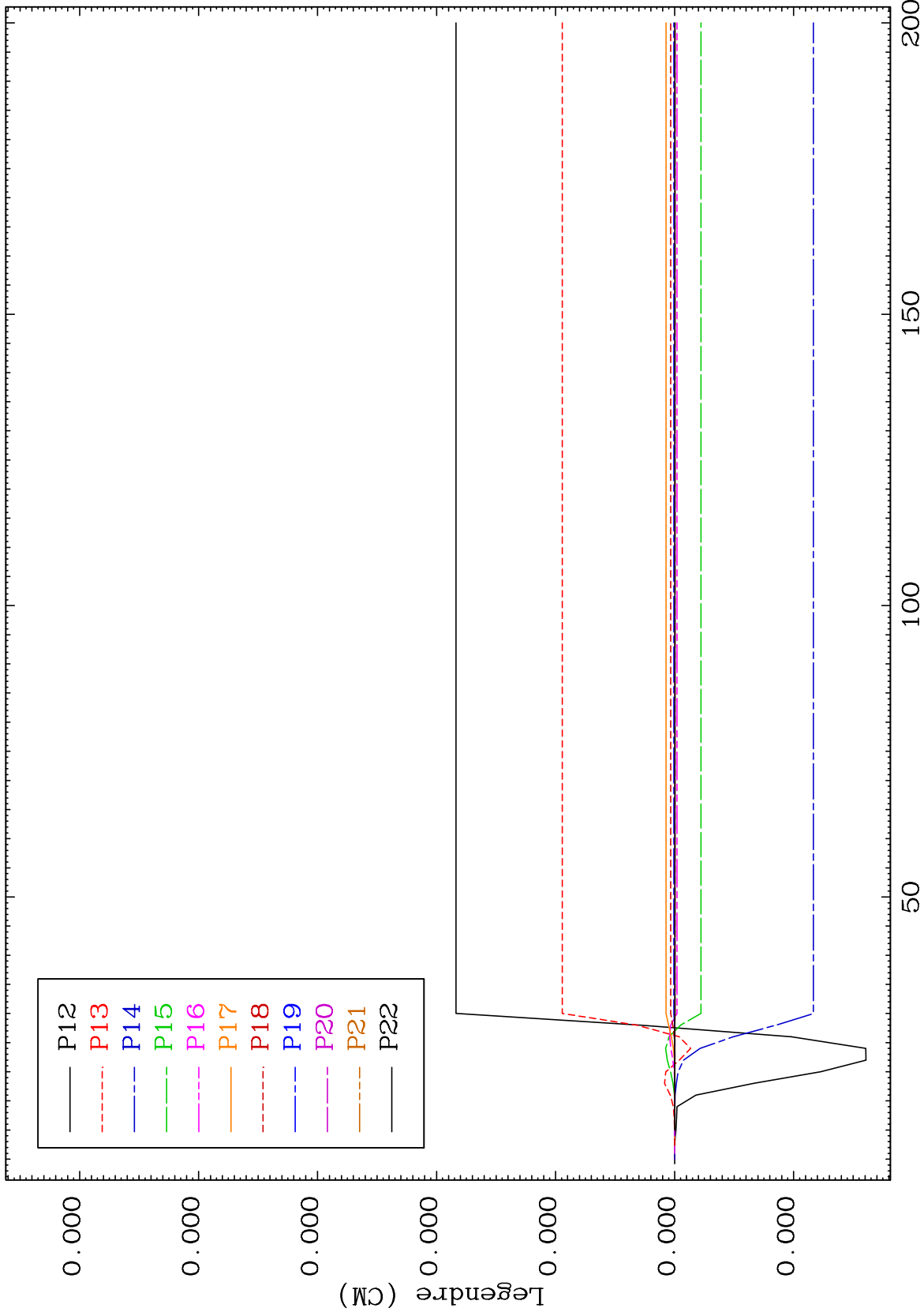
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

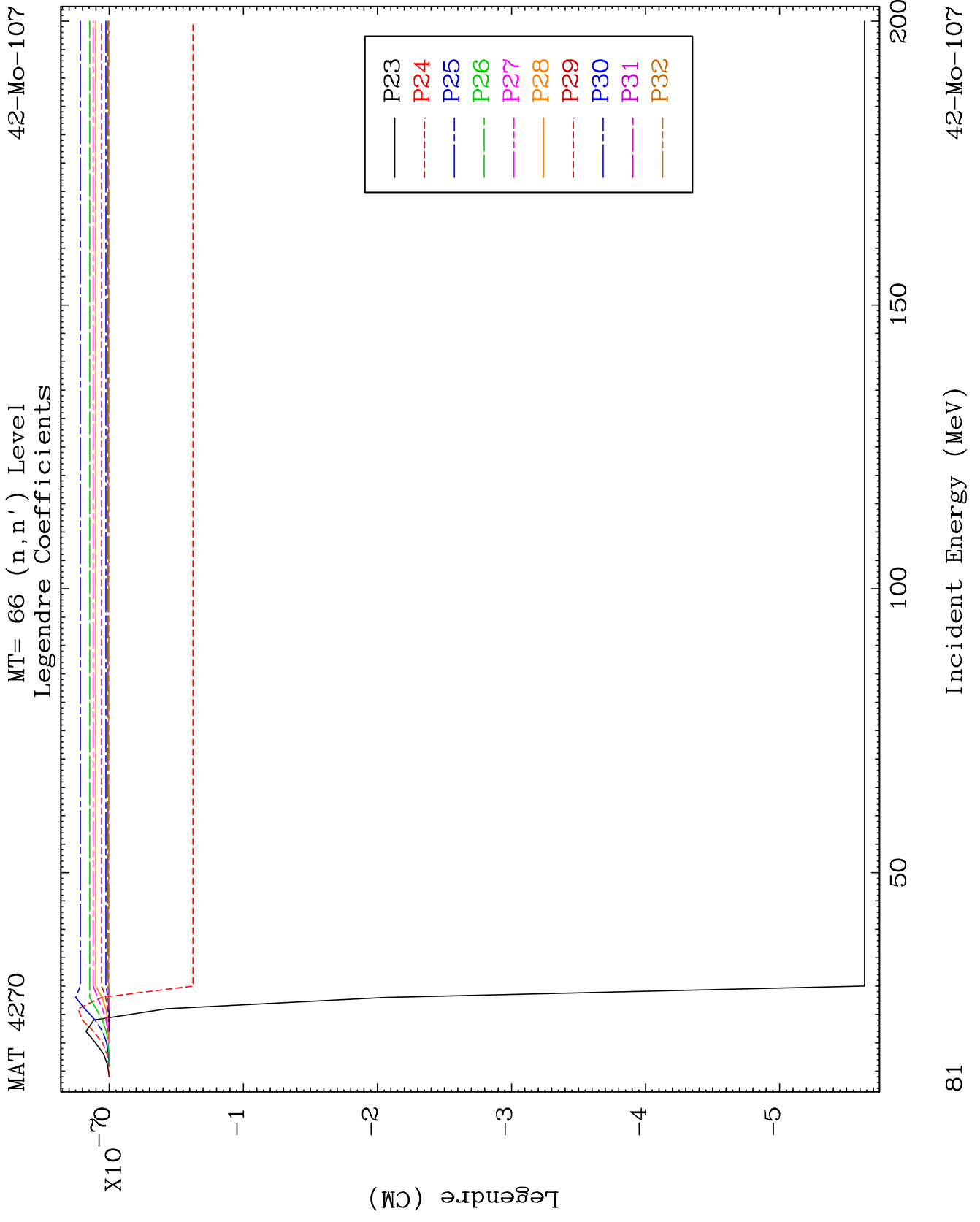
42-Mo-107



80

Incident Energy (MeV)

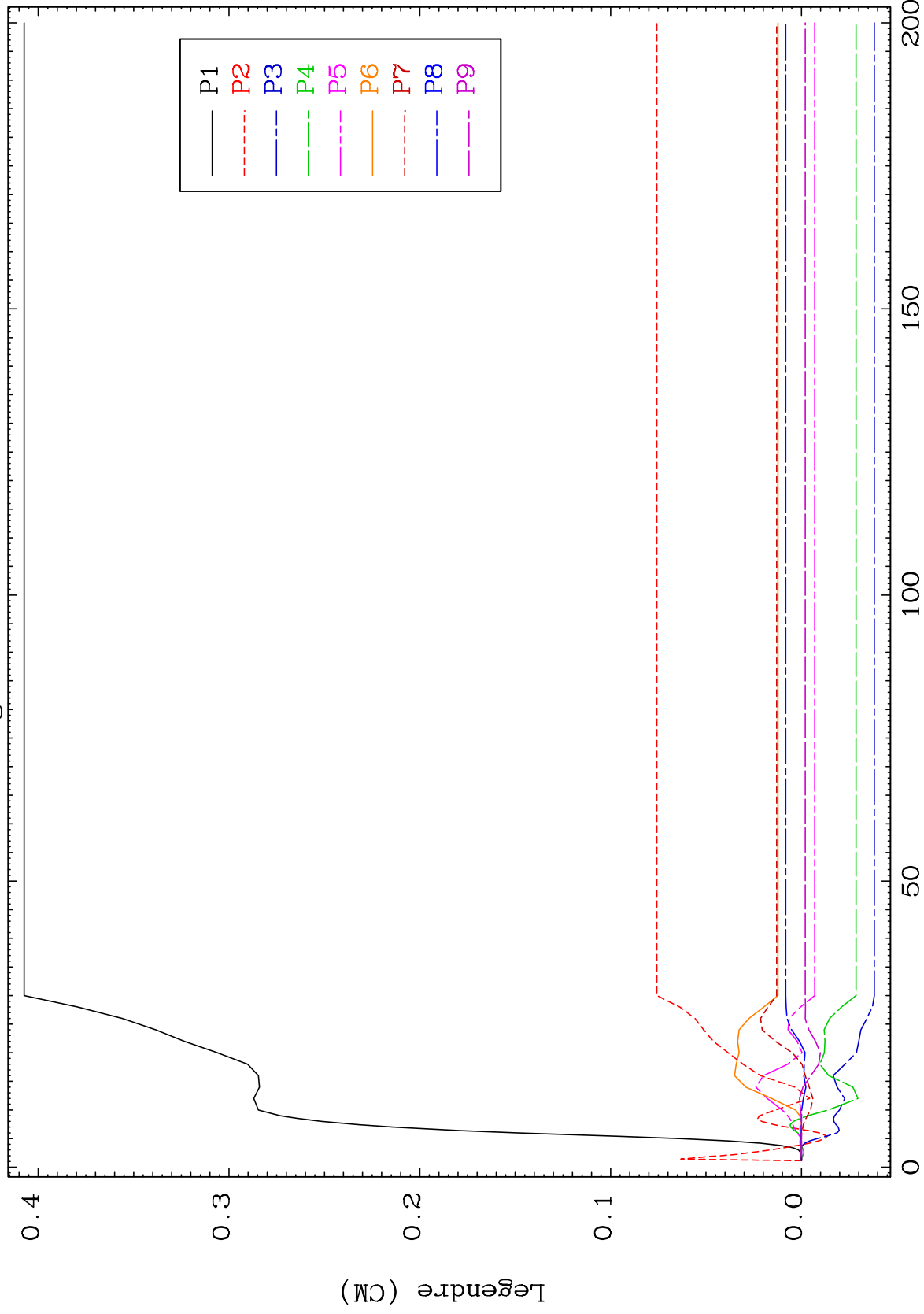
42-Mo-107



MAT 4270

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

42-Mo-107



82

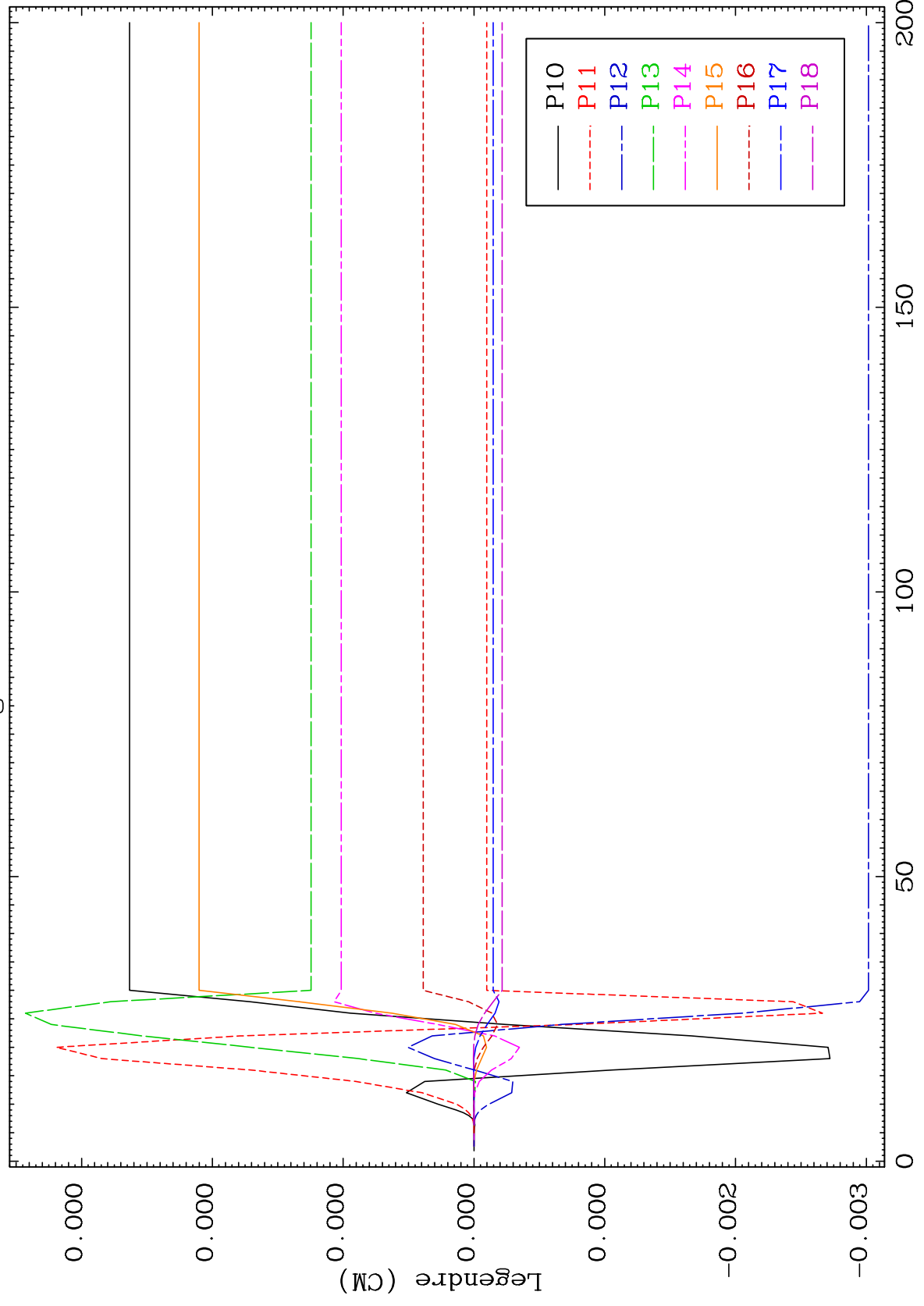
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

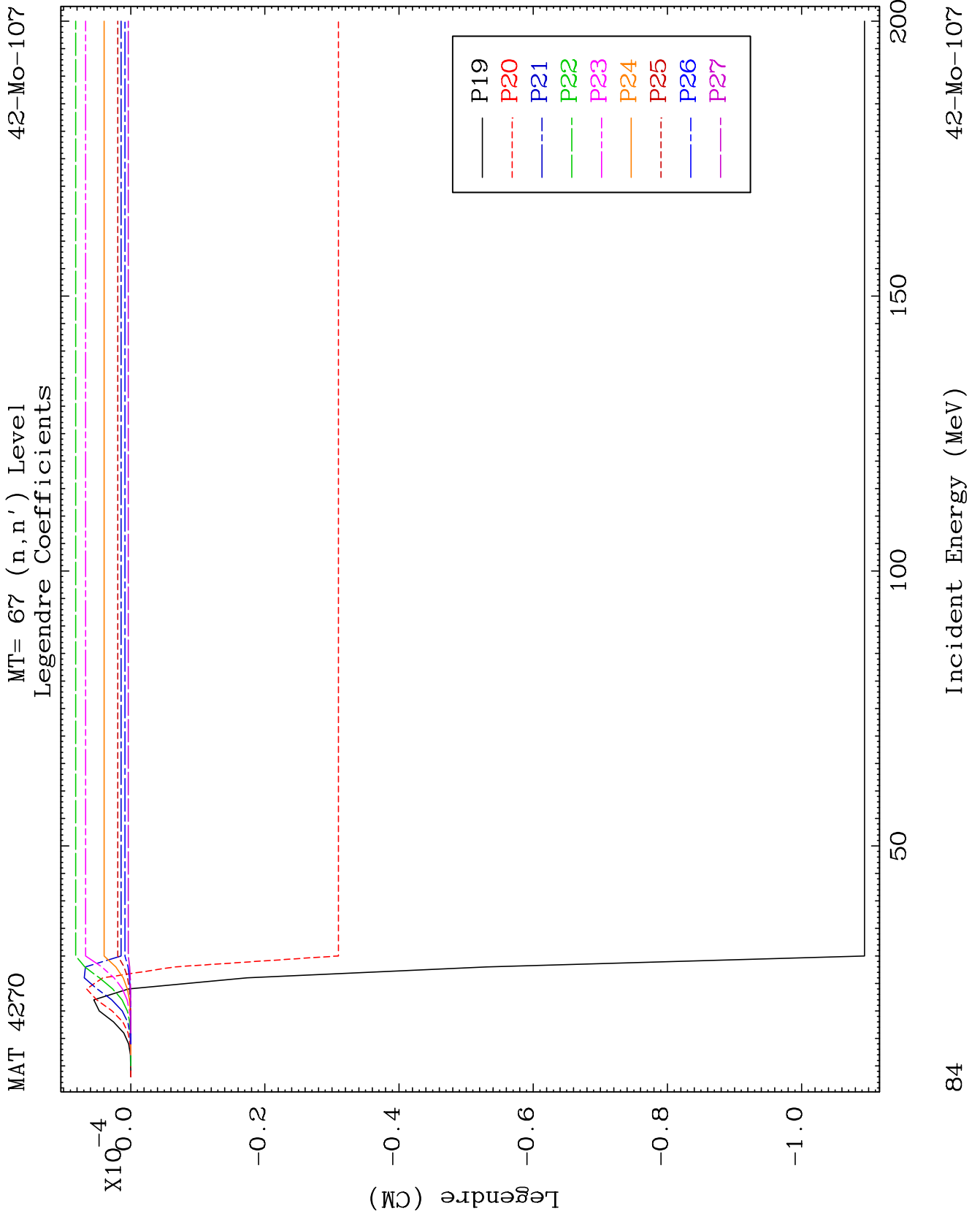
42-Mo-107



83

Incident Energy (MeV)

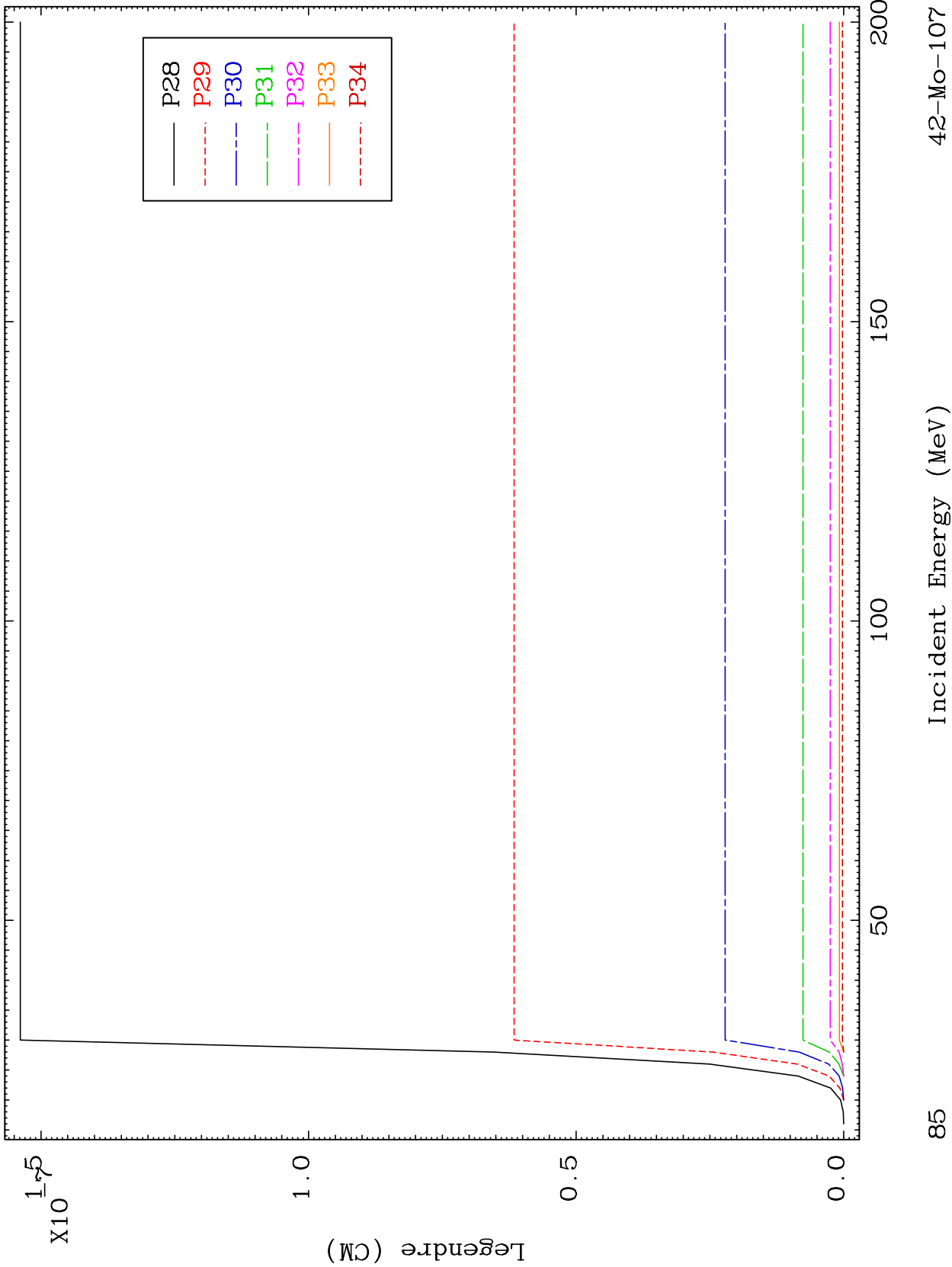
42-Mo-107



MAT 4270

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

42-Mo-107

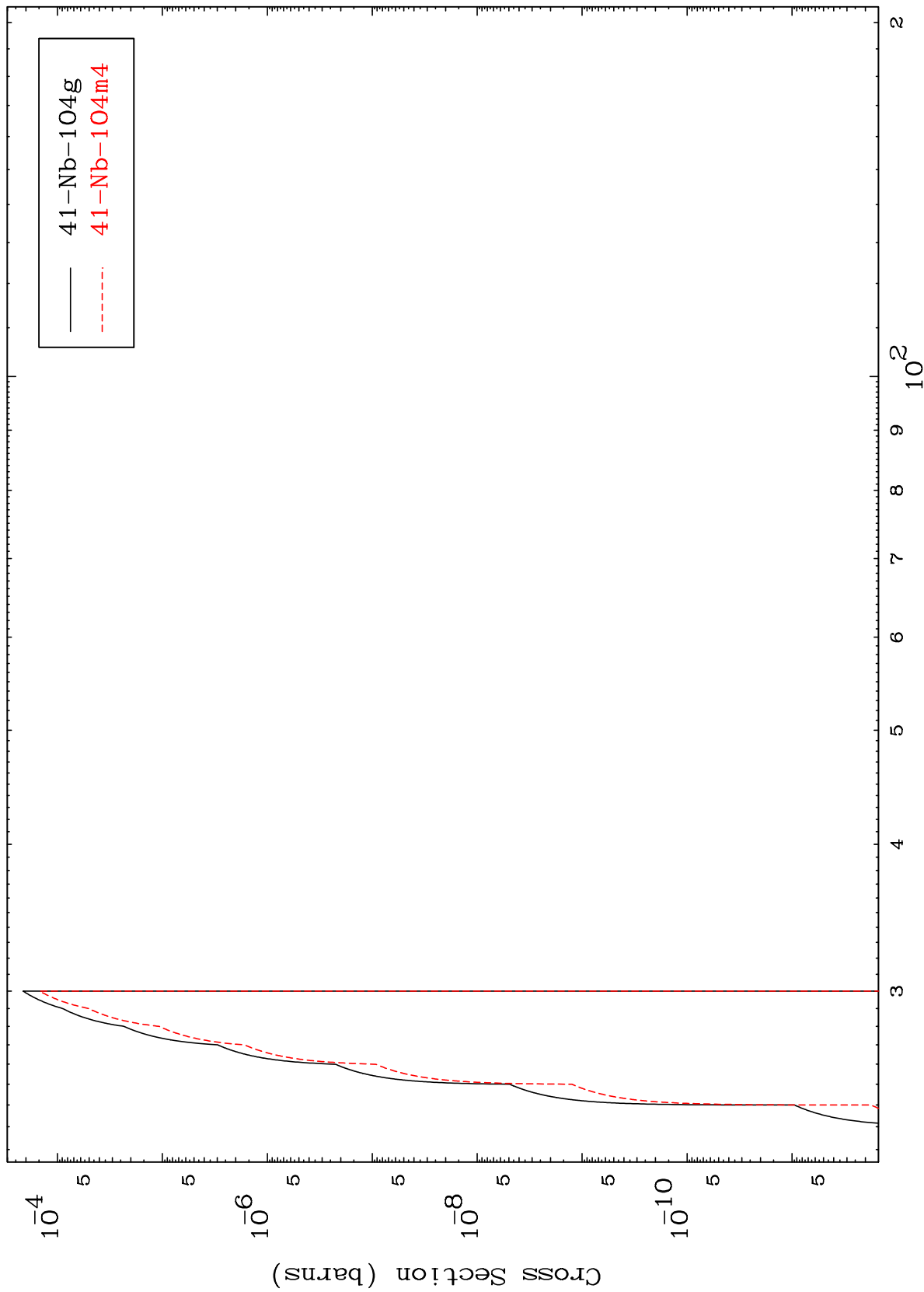


85

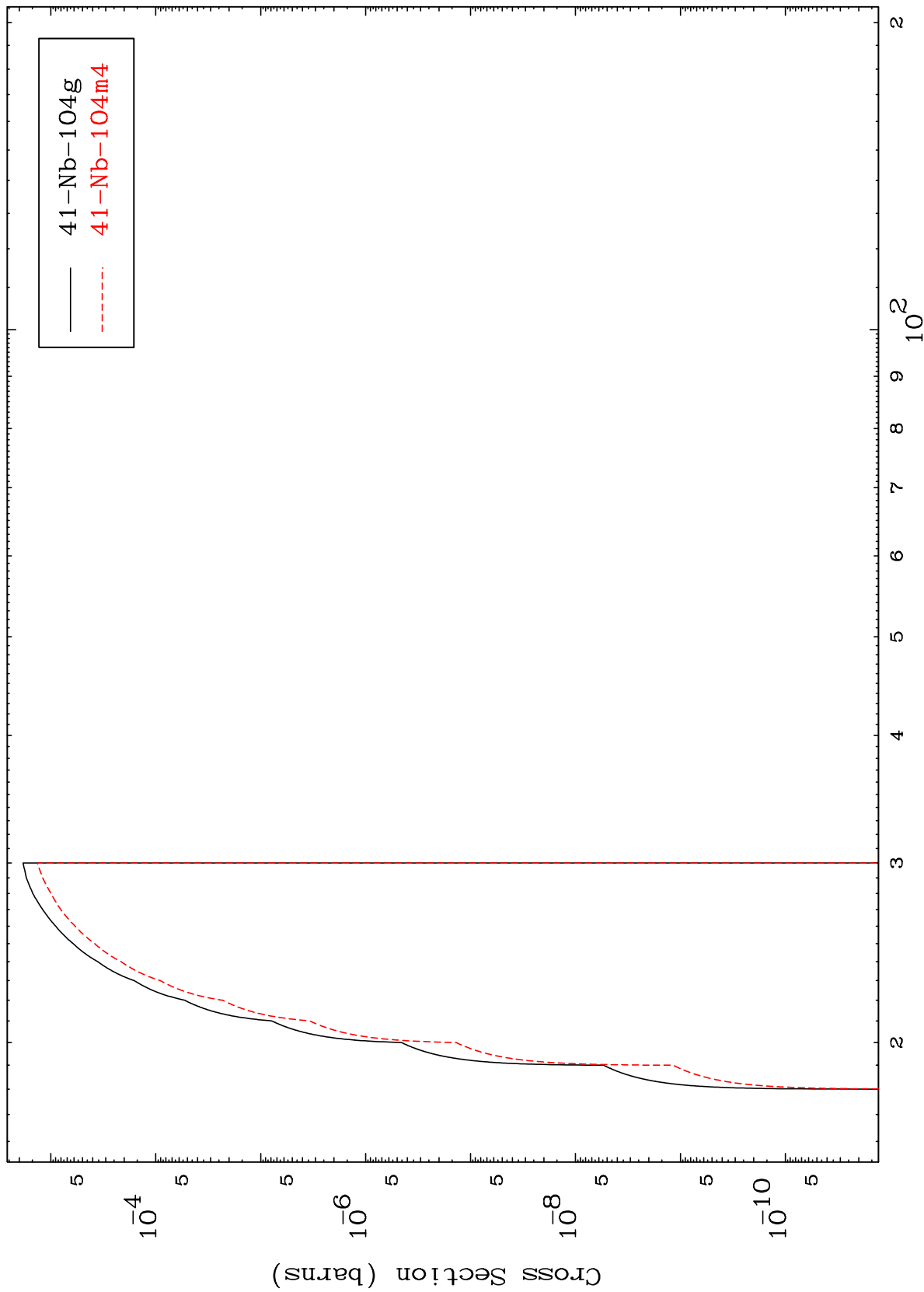
Incident Energy (MeV)

42-Mo-107

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

