

Program EVALPLOT
(Version 2017-1)

by

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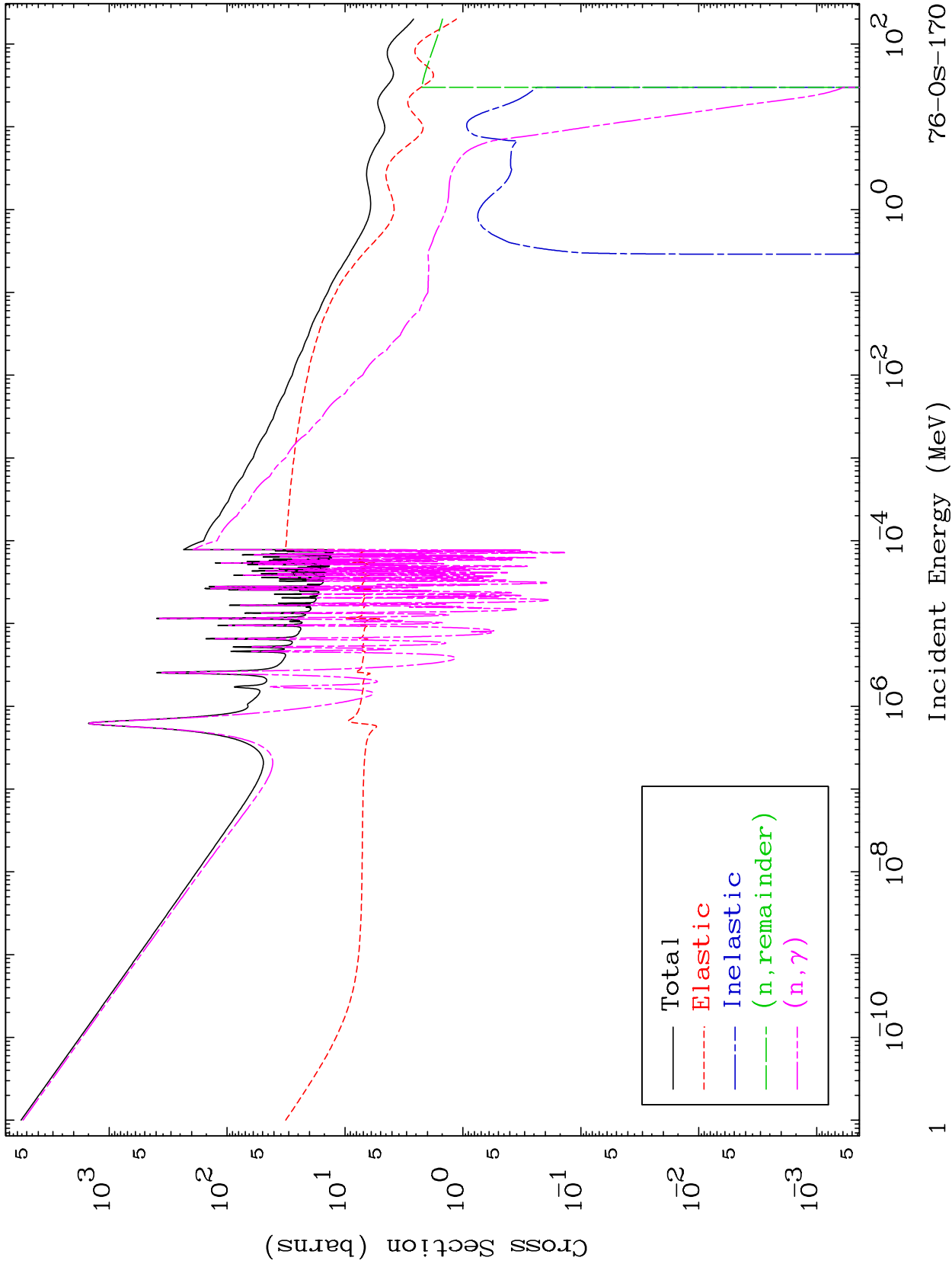
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Press Mouse Button to Start

MAT 7583

Major
293 Kelvin Cross Sections

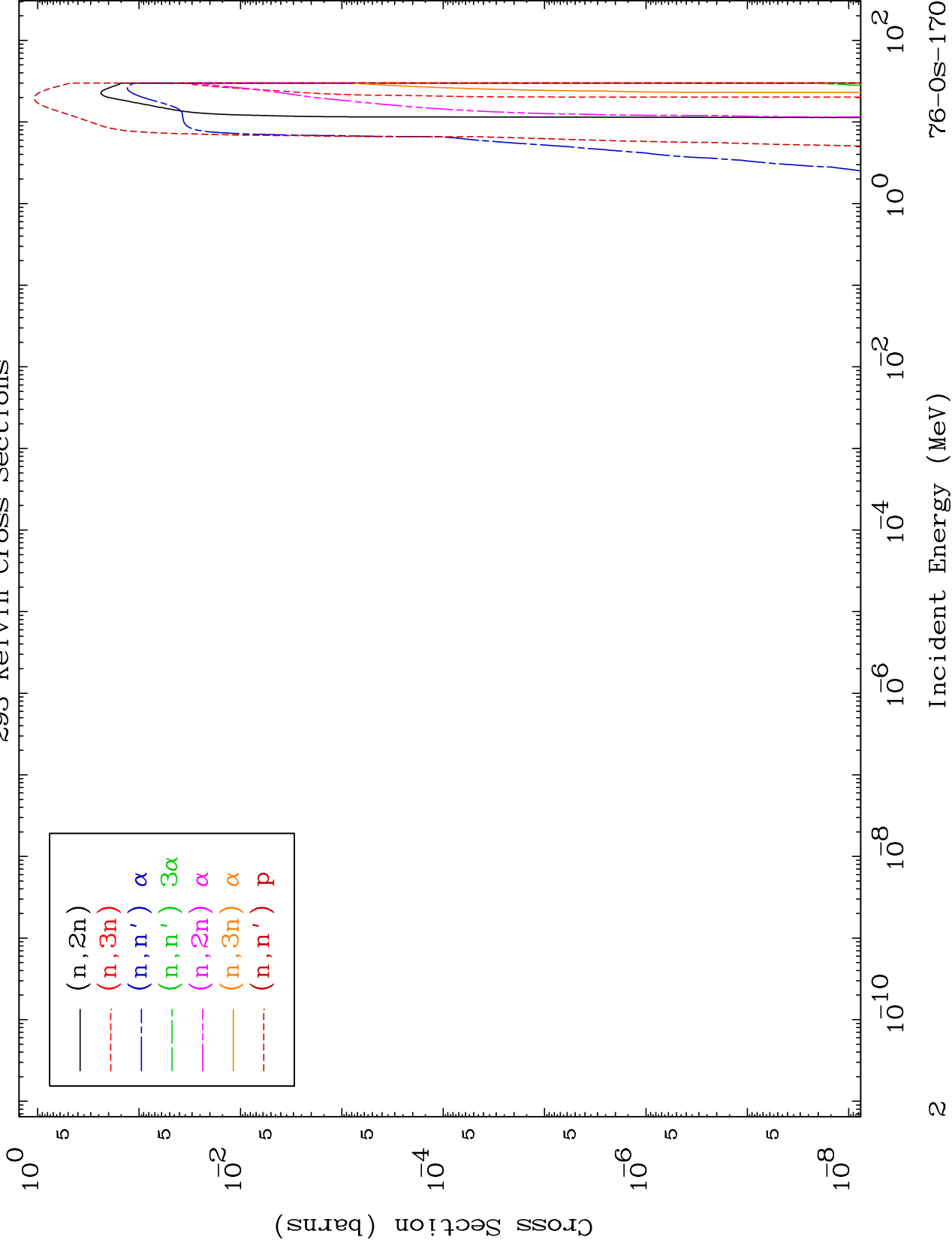
76-Os-170



MAT 7583

Neutron Production
293 Kelvin Cross Sections

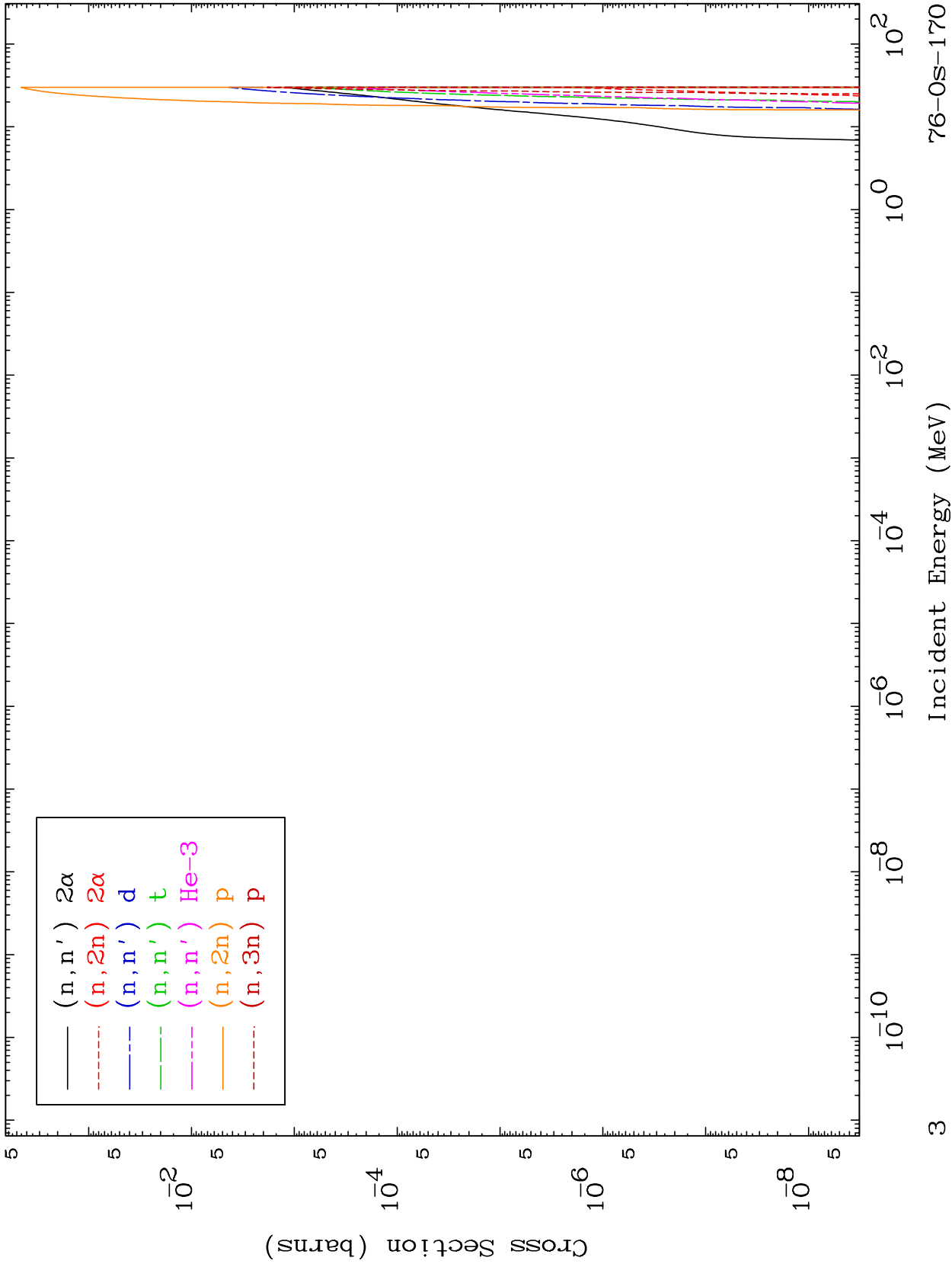
76-Os-170



MAT 7583

Neutron Production
293 Kelvin Cross Sections

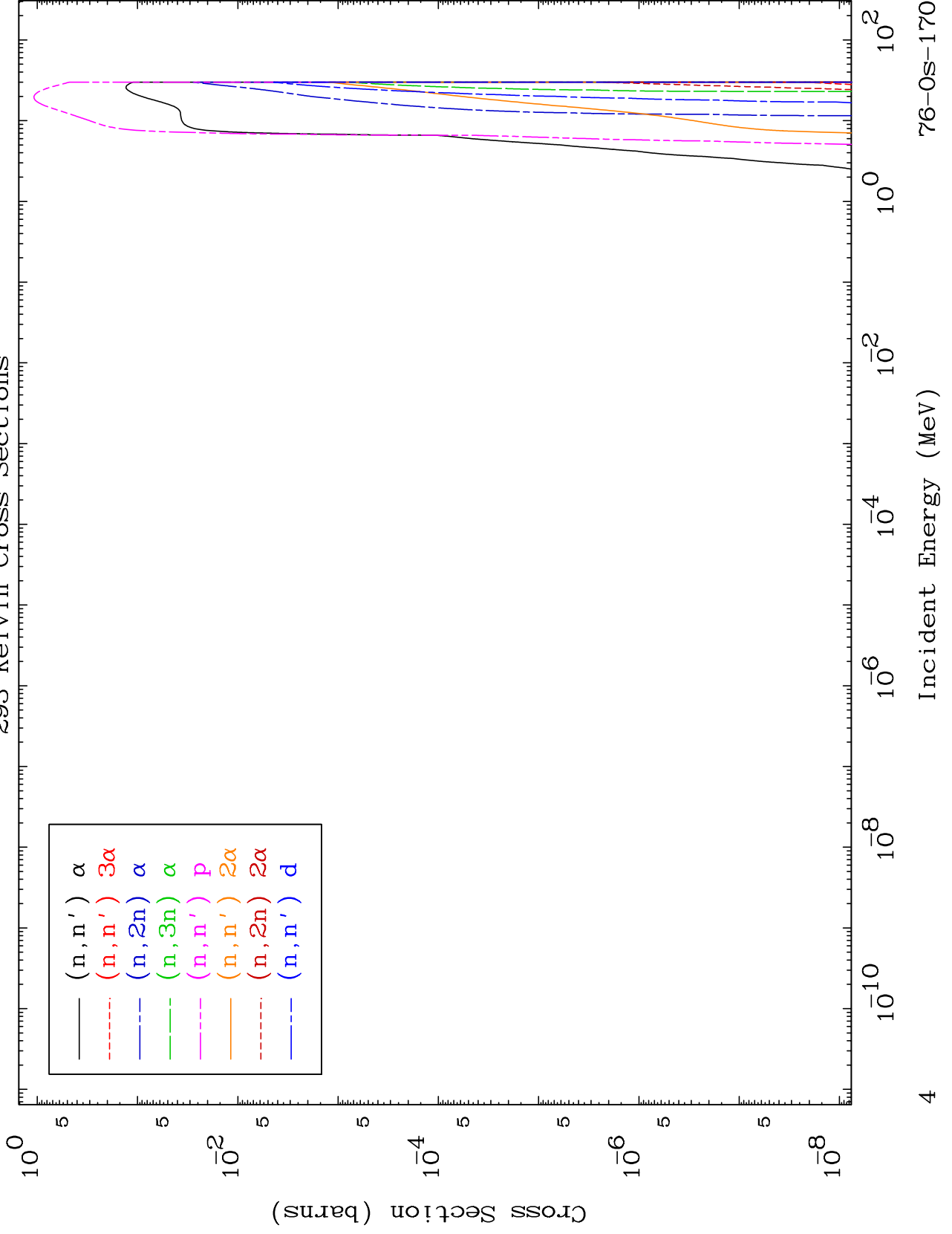
76-Os-170



MAT 7583

Charged Particle
293 Kelvin Cross Sections

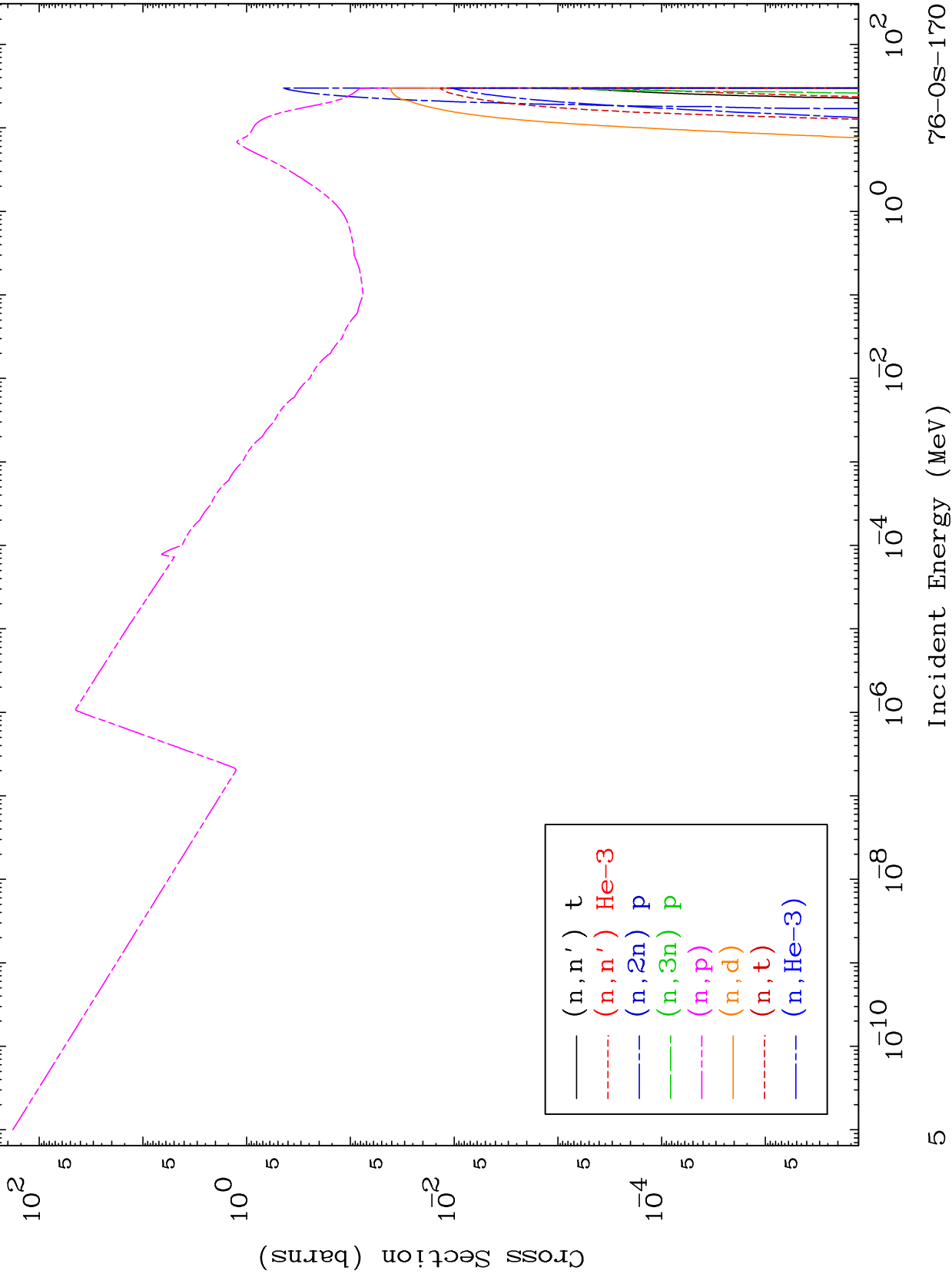
76-Os-170



MAT 7583

Charged Particle
293 Kelvin Cross Sections

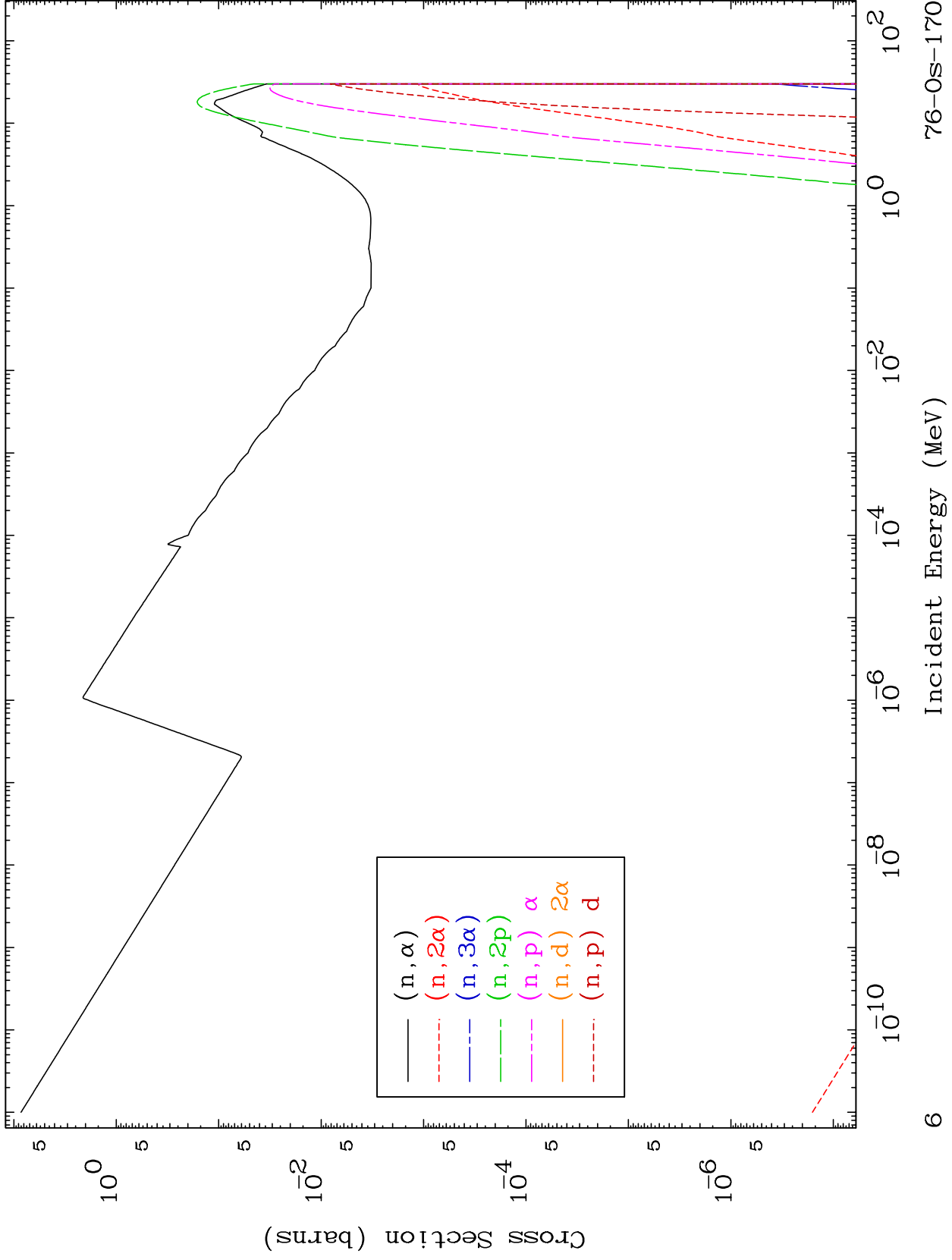
76-Os-170



MAT 7583

Charged Particle
293 Kelvin Cross Sections

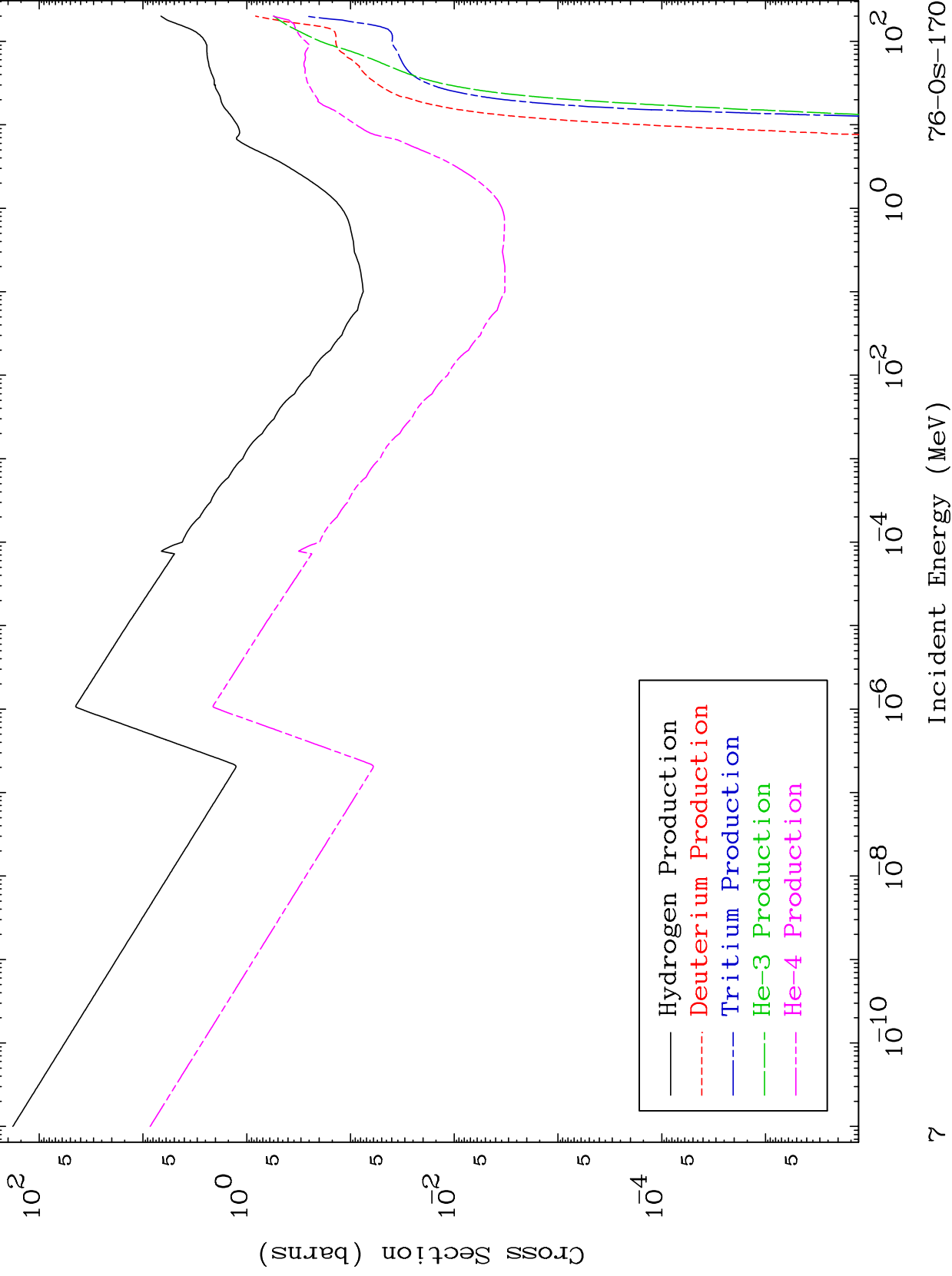
76-Os-170



MAT 7583

Particle Production
293 Kelvin Cross Sections

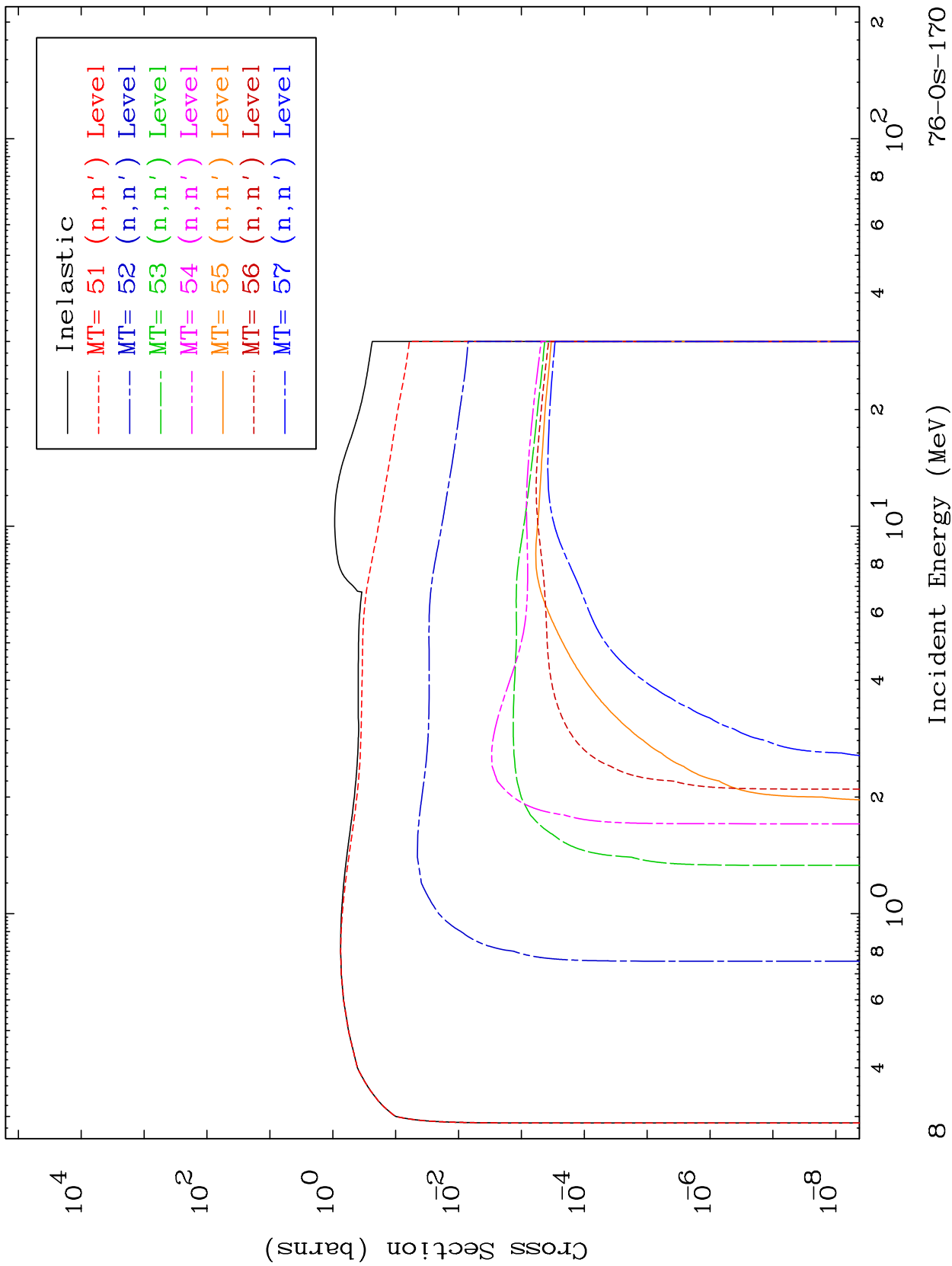
76-Os-170



MAT 7583

(n,n') Level
293 Kelvin Cross Sections

76-Os-170

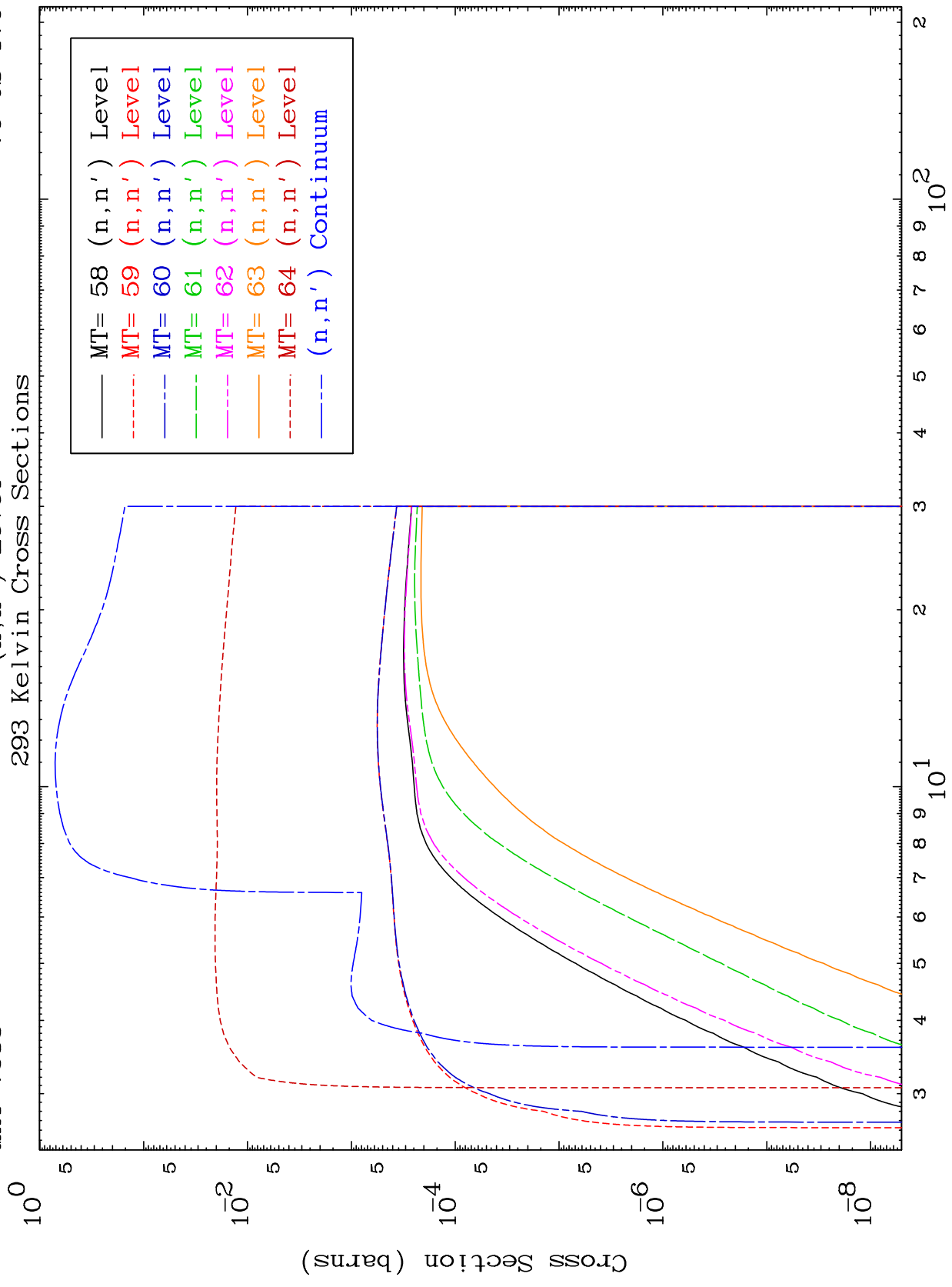


MAT 7583

(n,n') Level

293 Kelvin Cross Sections

76-Os-170



9

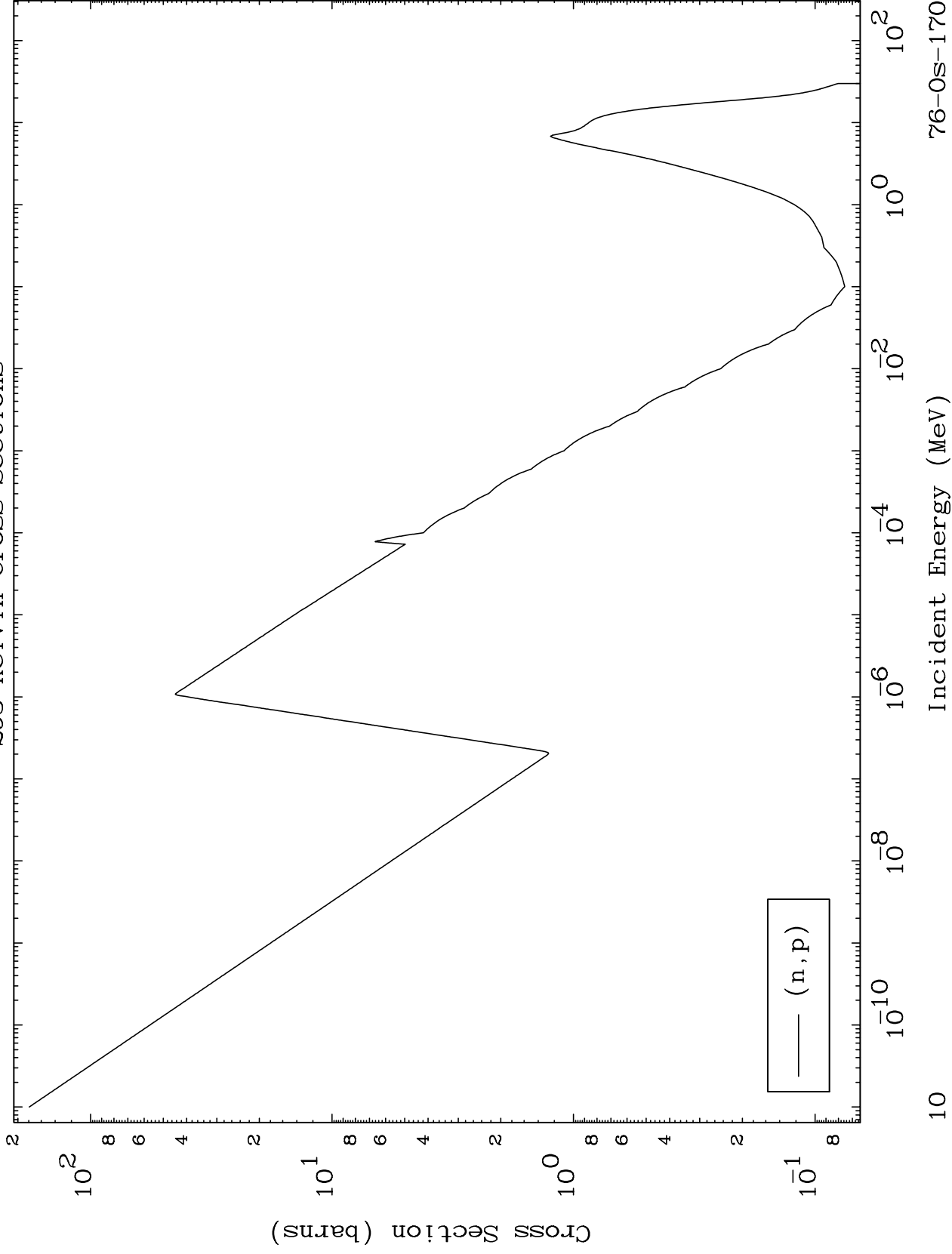
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,p) Levels
293 Kelvin Cross Sections

76-Os-170



10

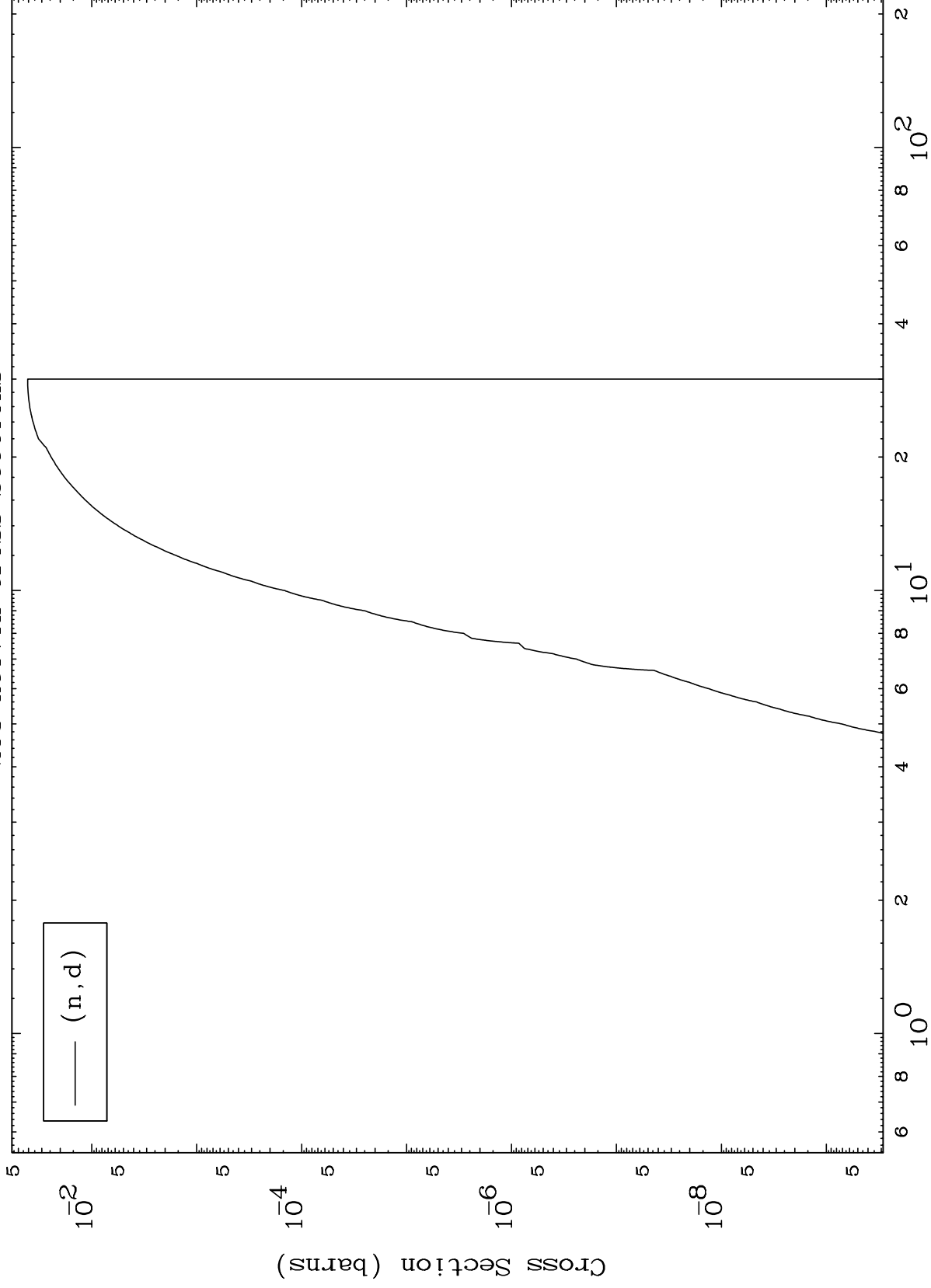
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,d) Levels
293 Kelvin Cross Sections

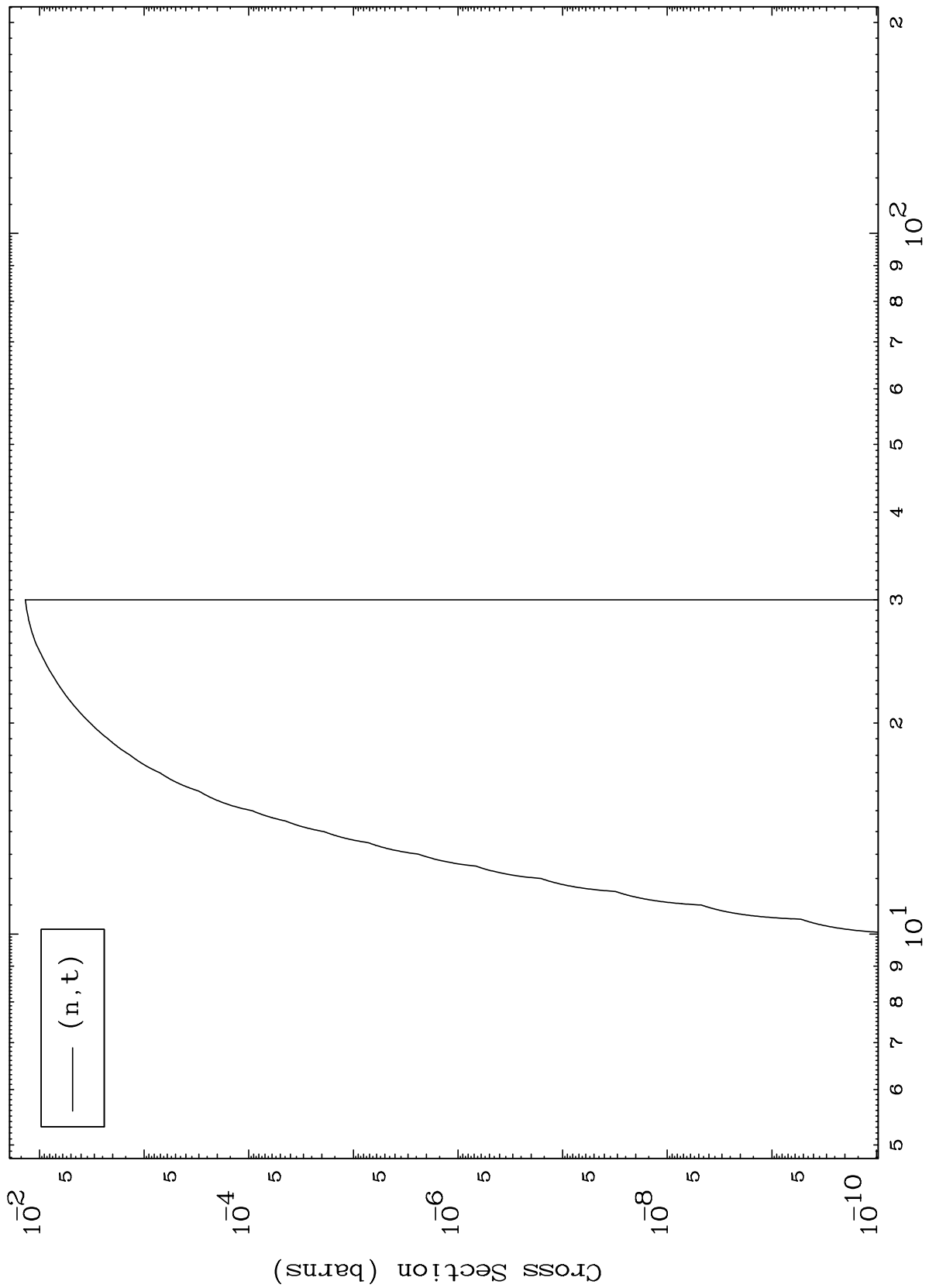
76-Os-170



MAT 7583

(n,t) Levels
293 Kelvin Cross Sections

76-Os-170



12

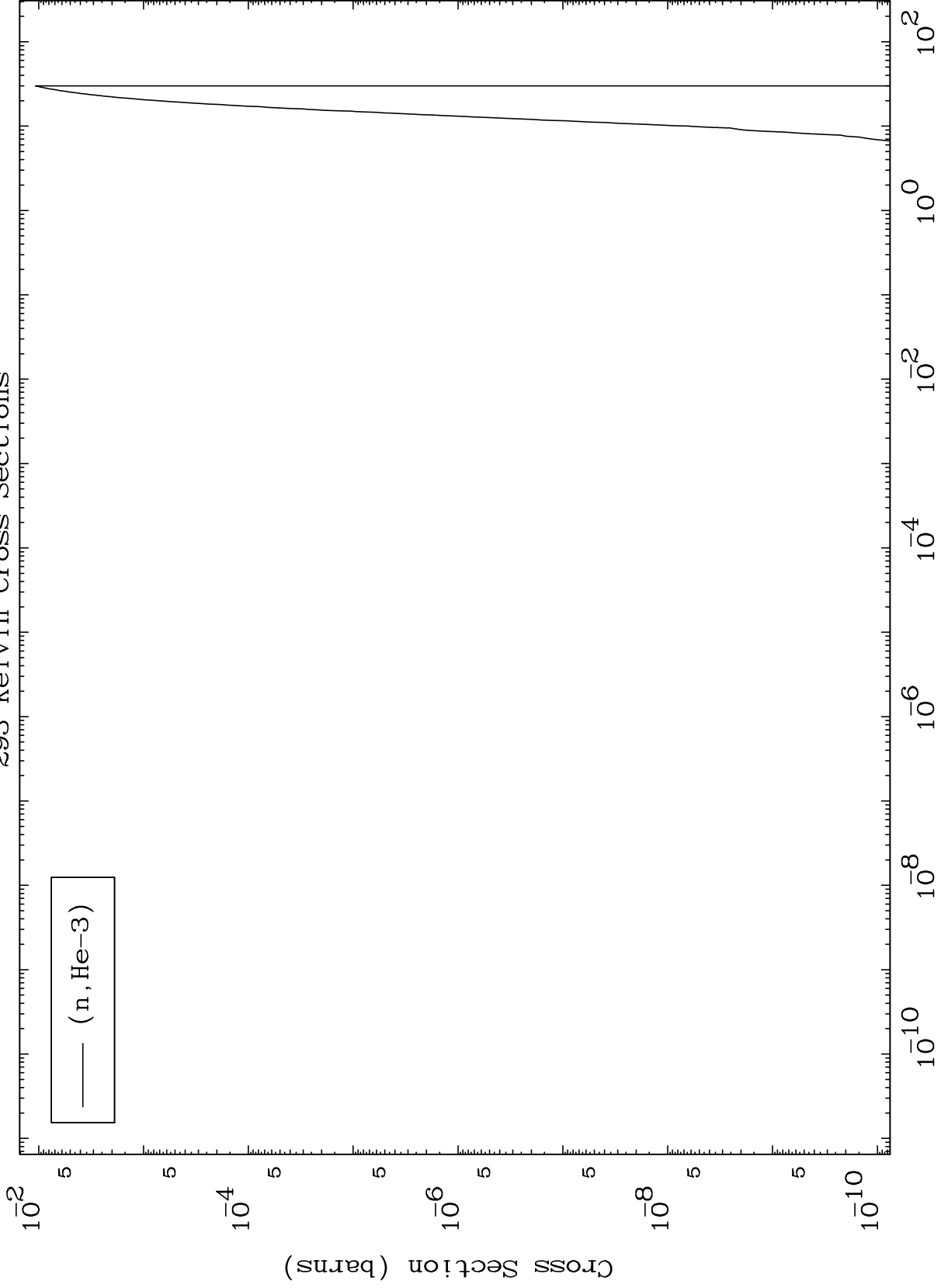
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,He3) Levels
293 Kelvin Cross Sections

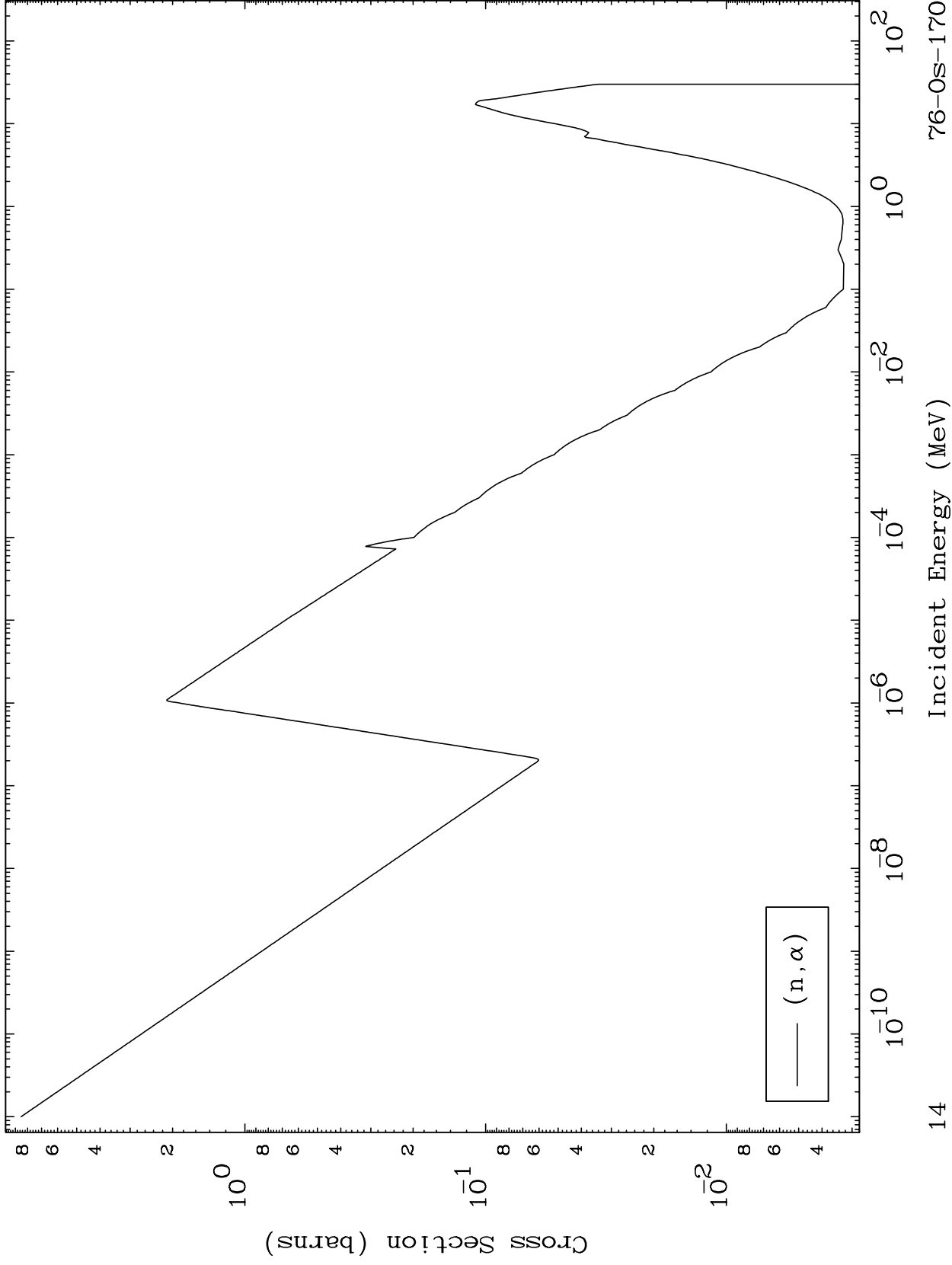
76-Os-170

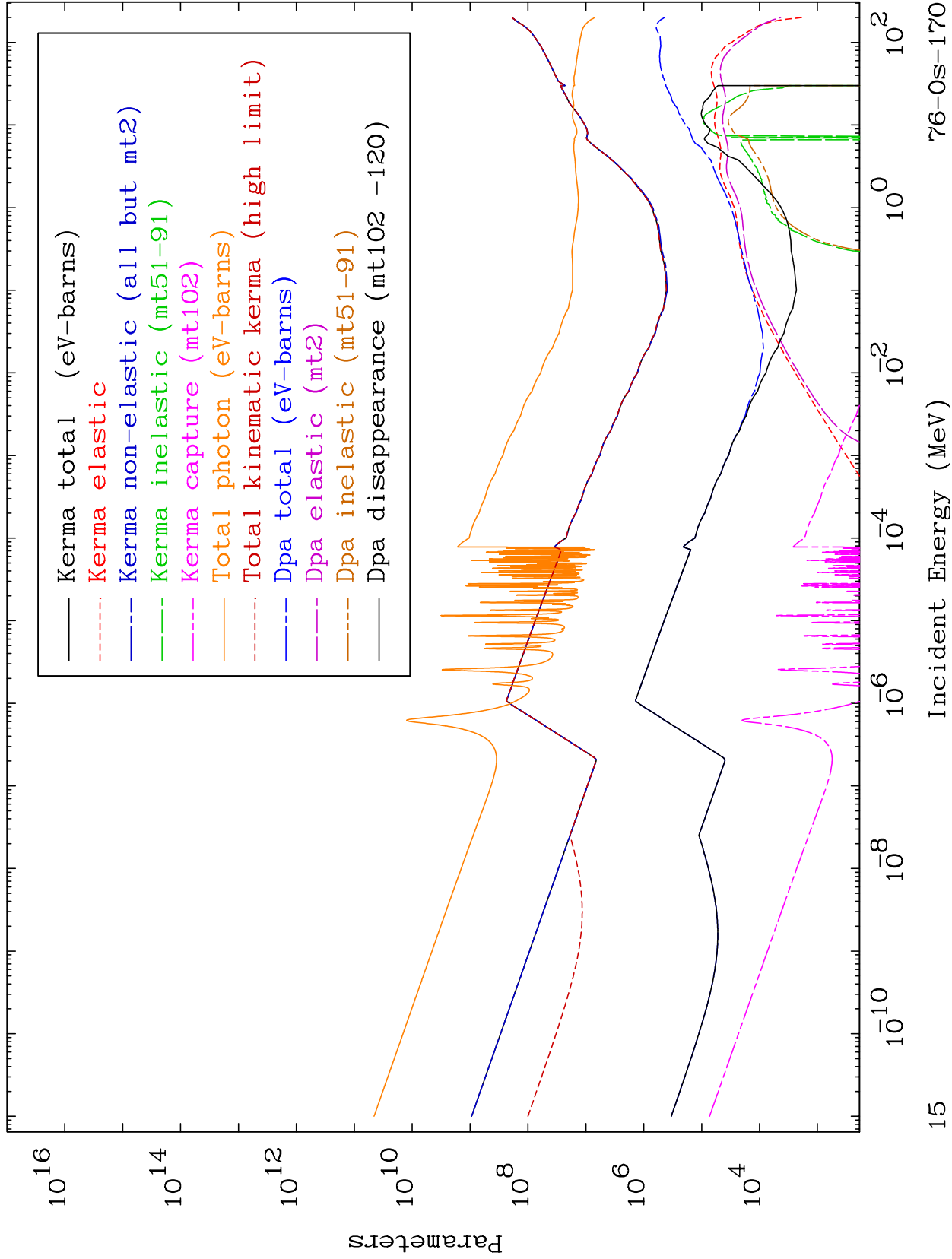


MAT 7583

(n,α) Levels
293 Kelvin Cross Sections

76-Os-170

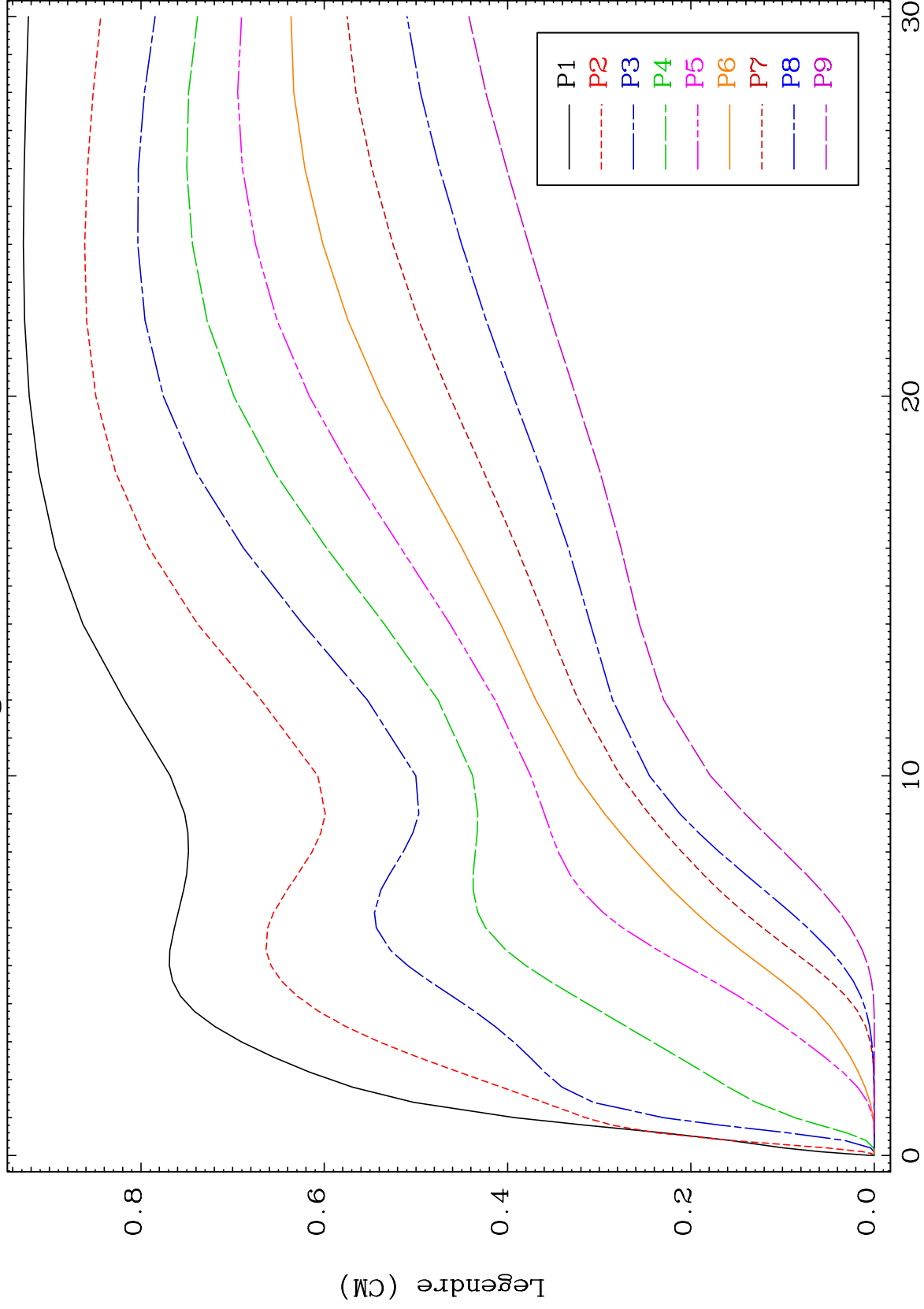




MAT 7583

Elastic Legendre Coefficients

76-Os-170



16

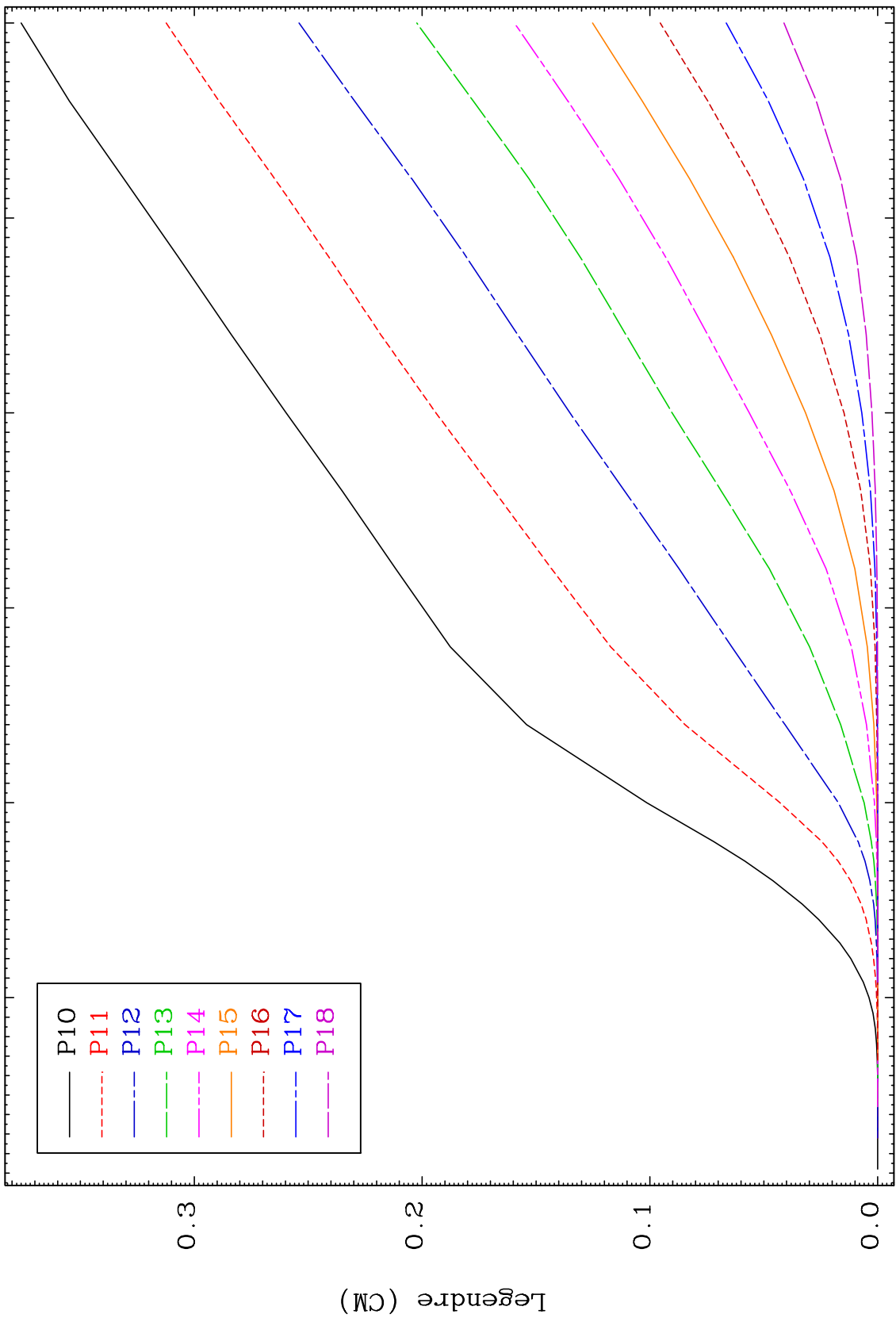
Incident Energy (MeV)

76-Os-170

MAT 7583

Elastic
Legendre Coefficients

76-Os-170



17

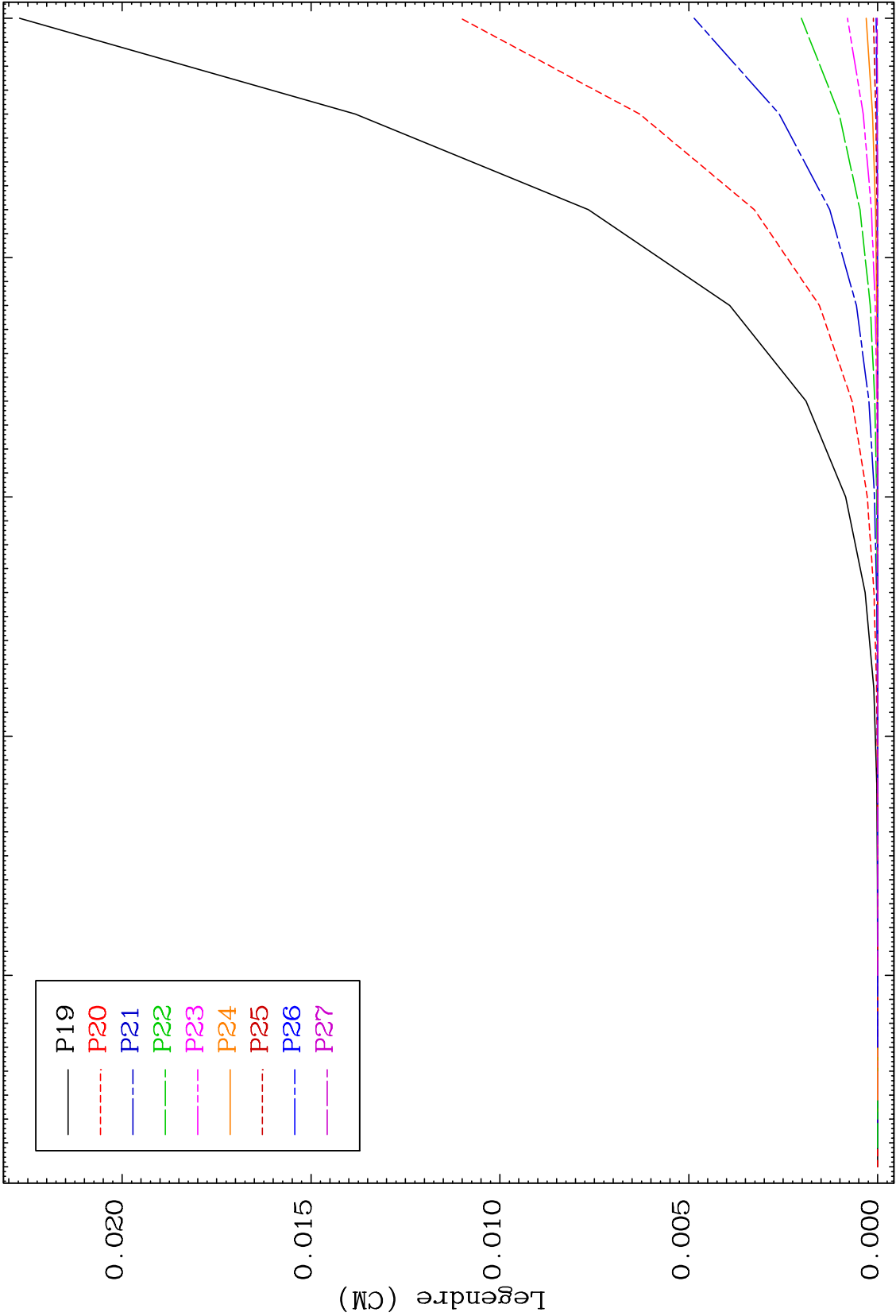
Incident Energy (MeV)

76-Os-170

MAT 7583

Elastic Legendre Coefficients

76-Os-170



18

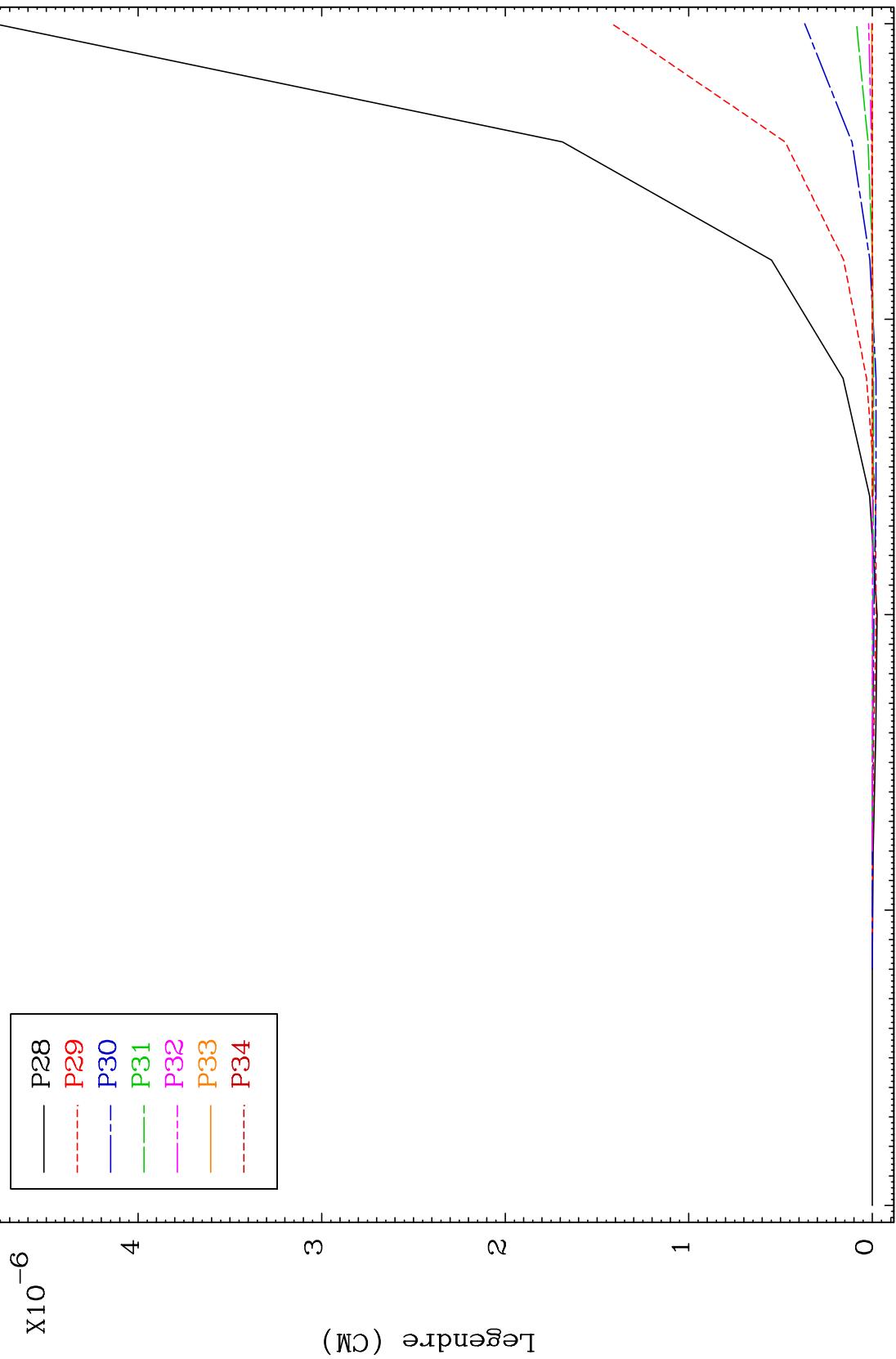
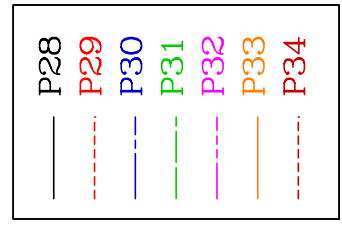
Incident Energy (MeV)

76-Os-170

MAT 7583

Elastic
Legendre Coefficients

76-Os-170



10

15

20

25

30

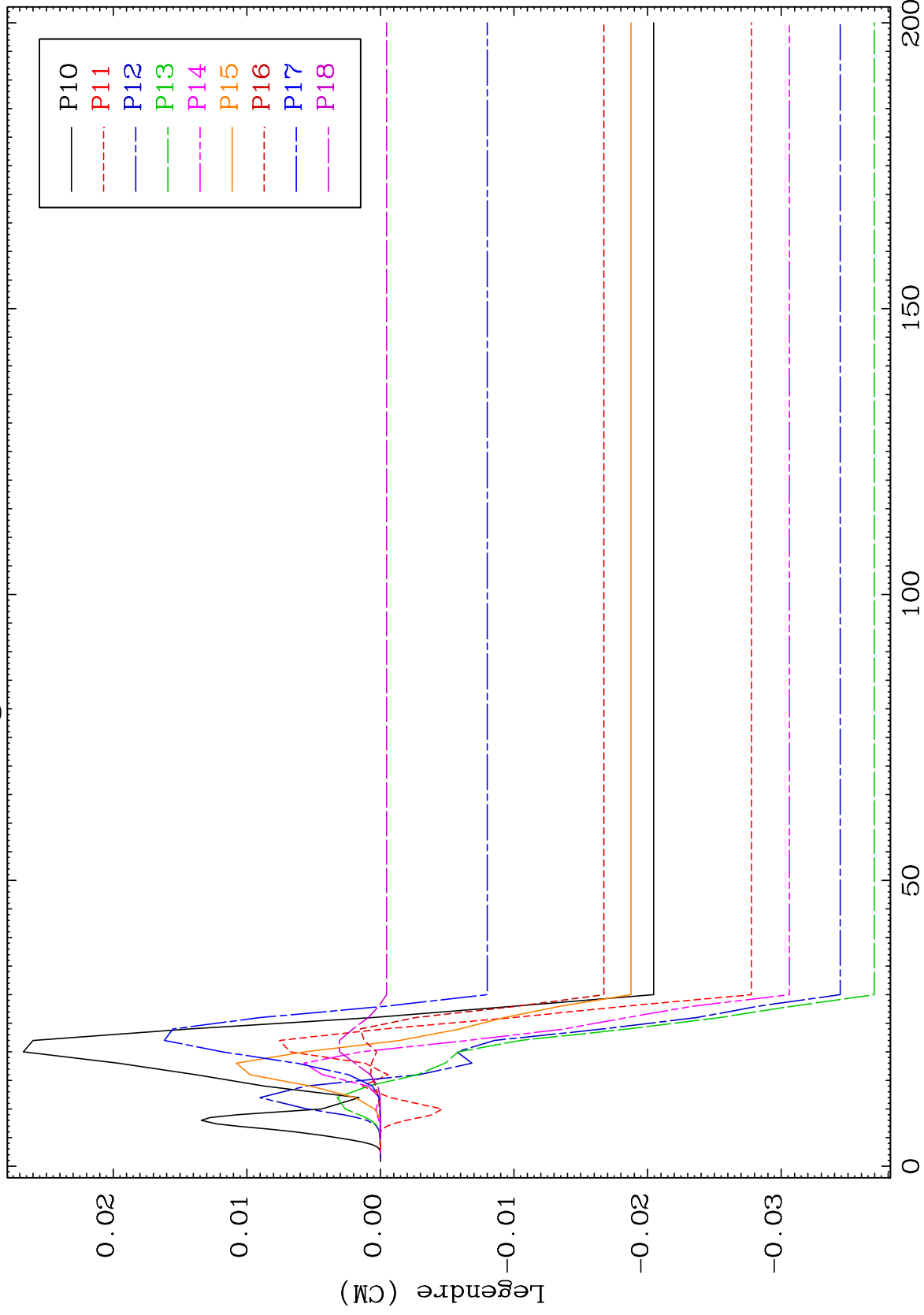
Incident Energy (MeV)

76-Os-170

MAT 7583

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

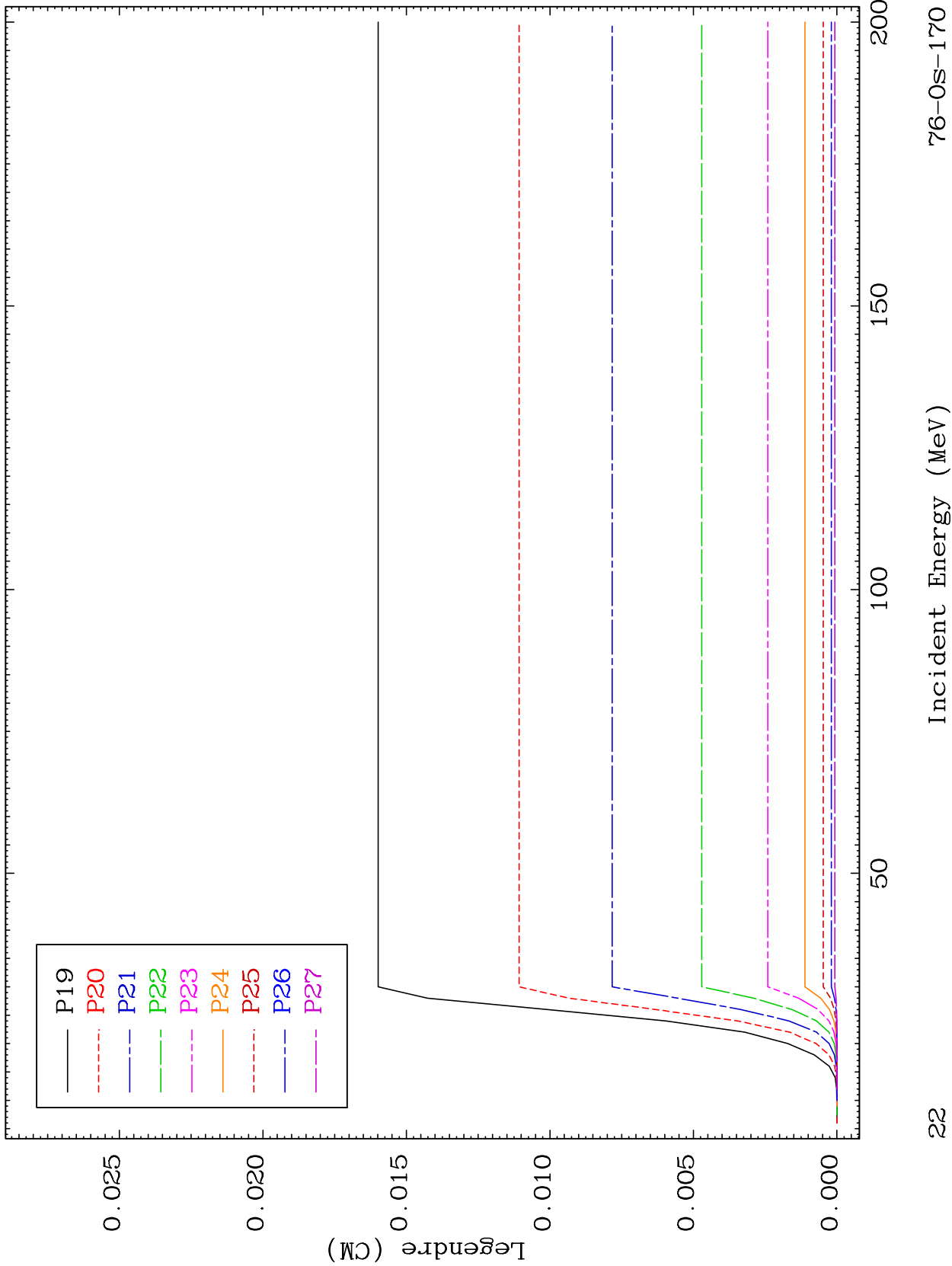
76-Os-170



MAT 7583

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

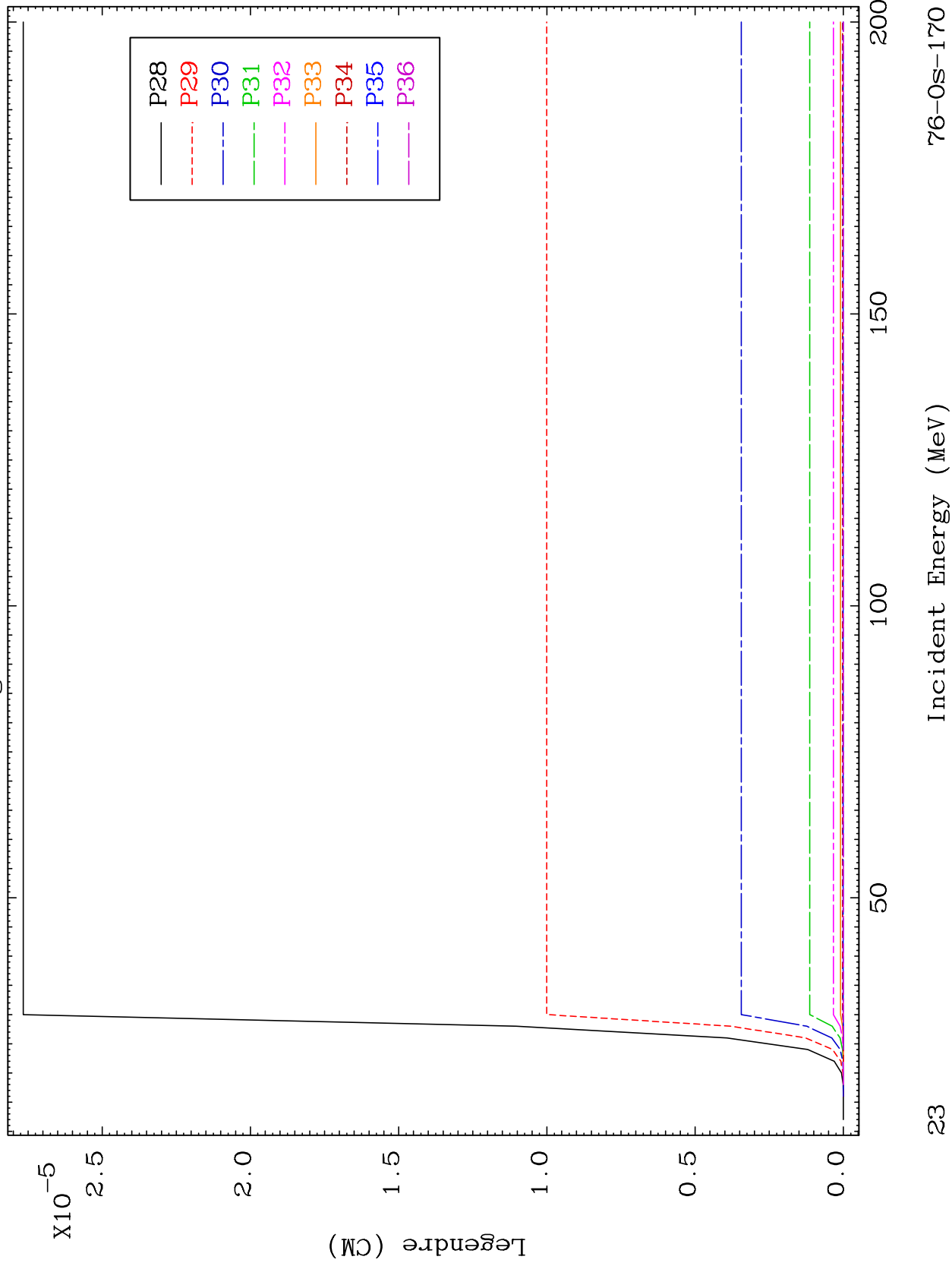
76-0s-170



MAT 7583

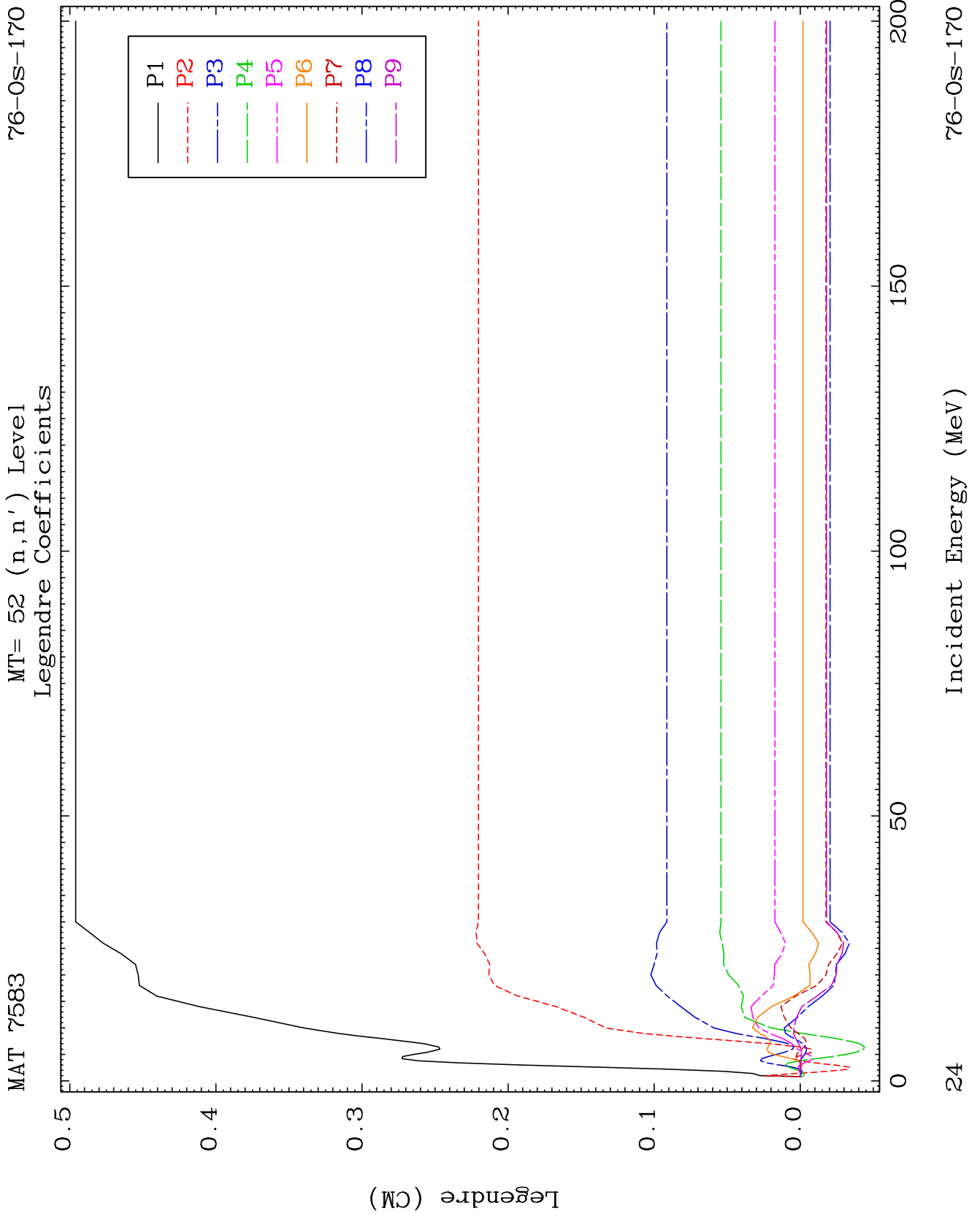
MT= 51 (n,n') Level
Legendre Coefficients

76-Os-170



23

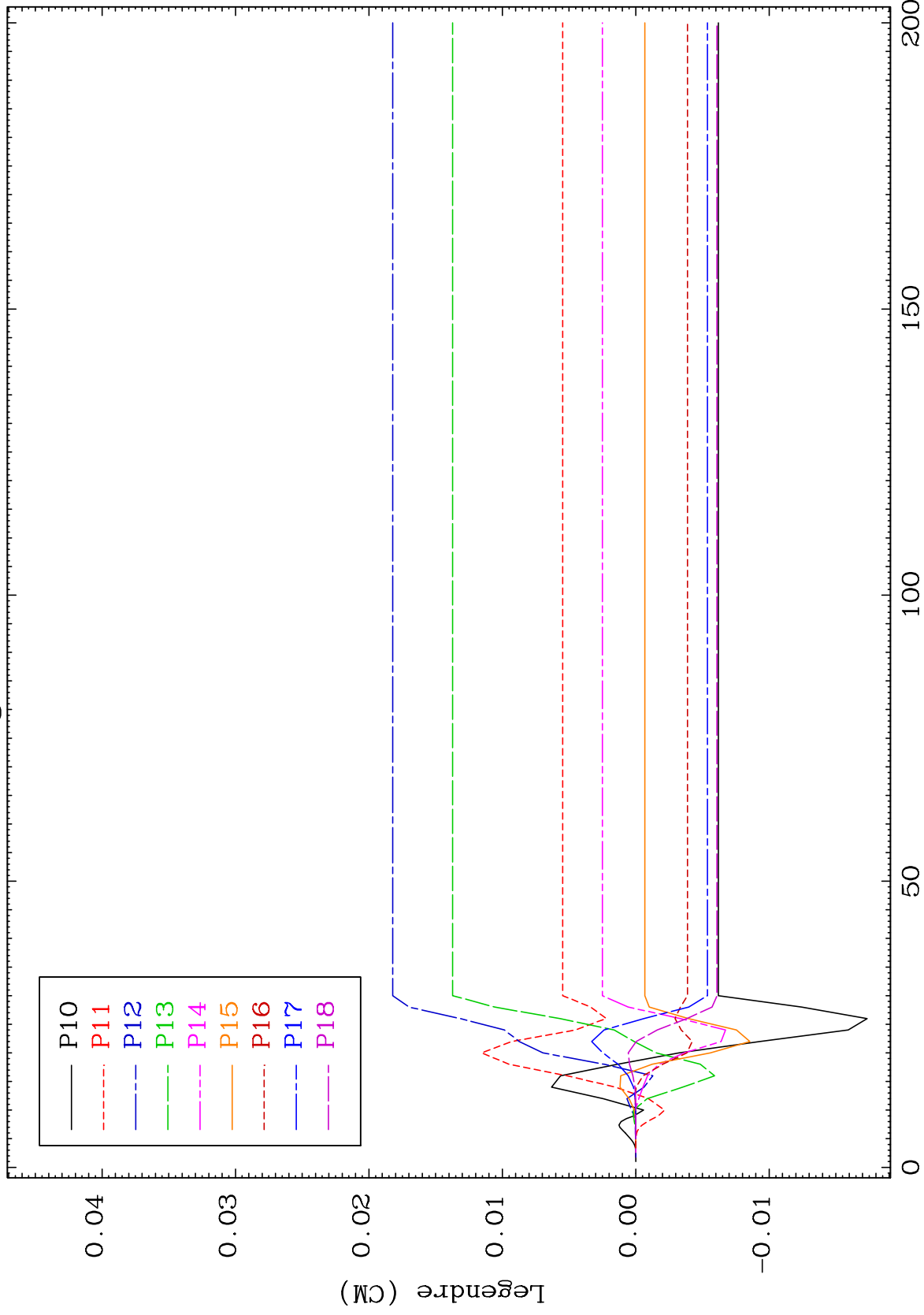
76-Os-170



MAT 7583

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

76-0s-170



25

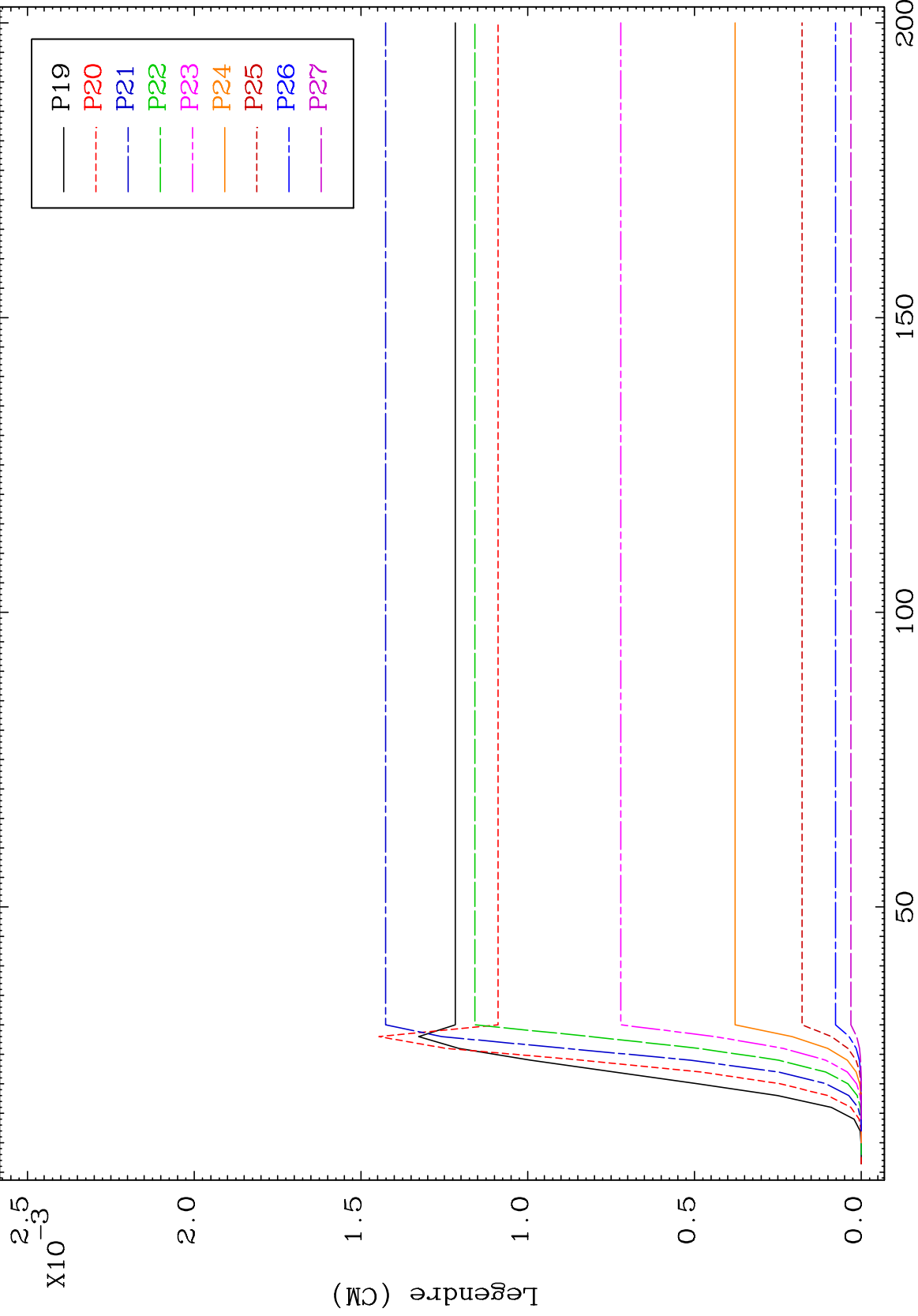
Incident Energy (MeV)

76-0s-170

MAT 7583

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

76-Os-170



26

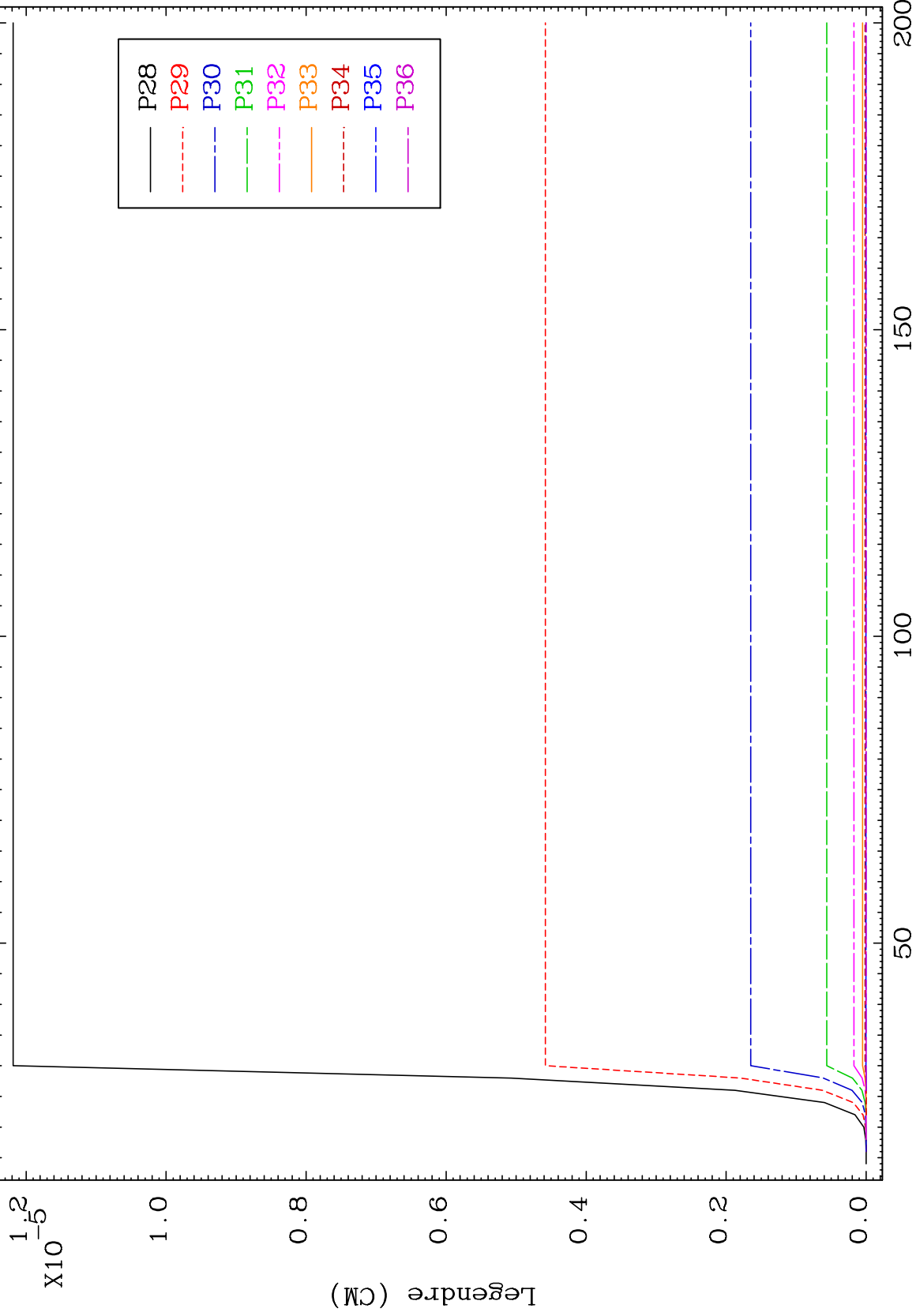
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



27

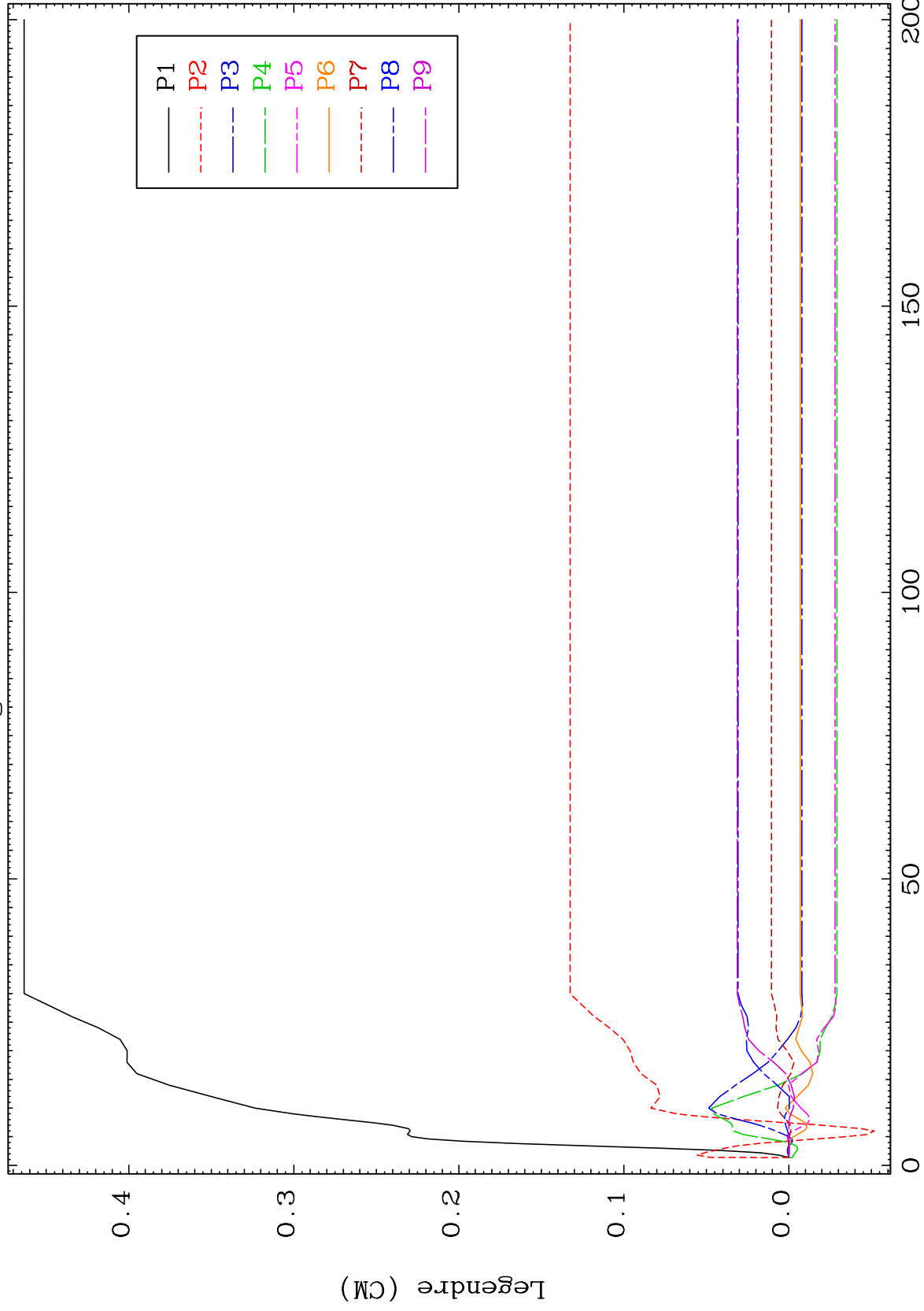
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



28

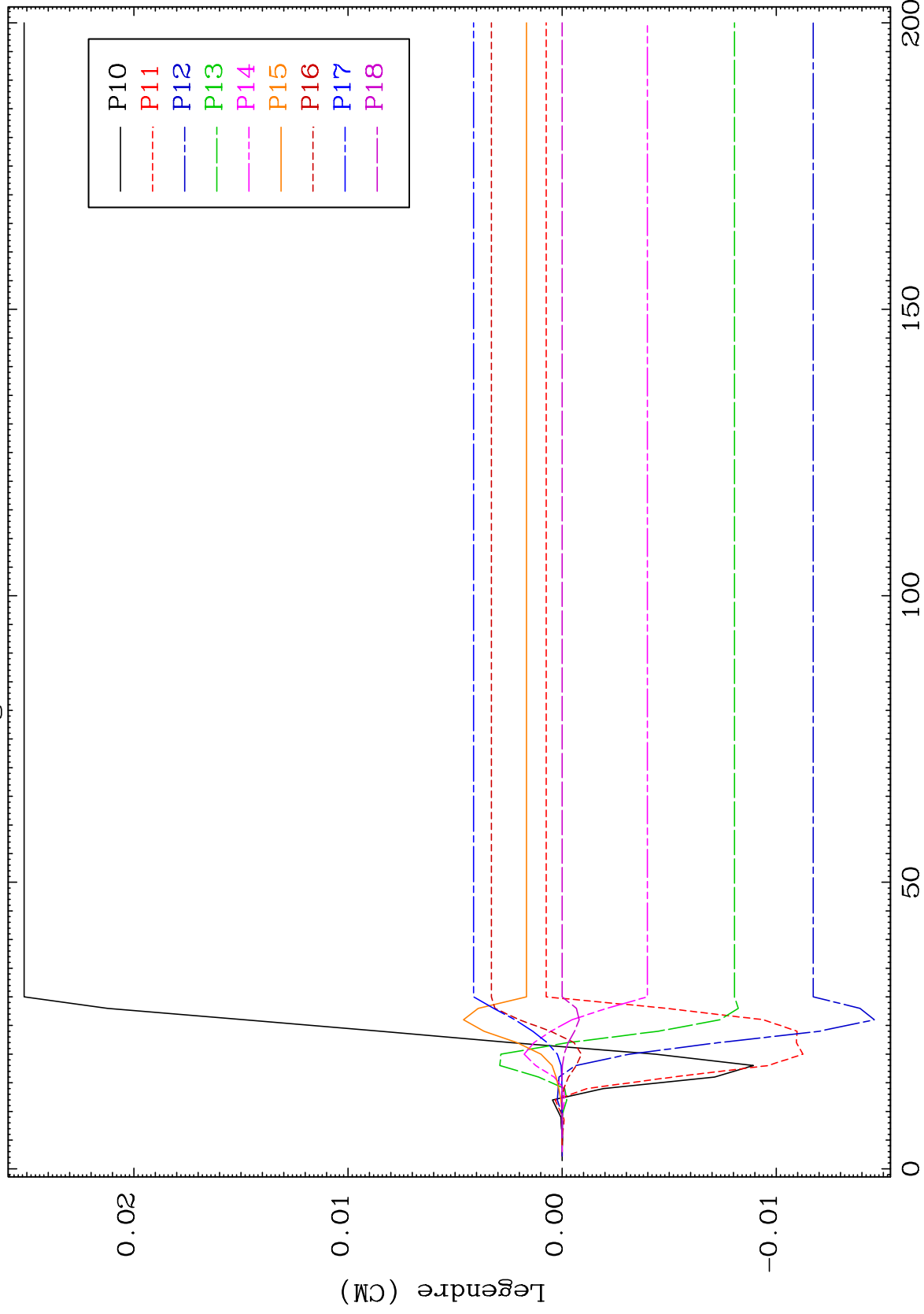
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



29

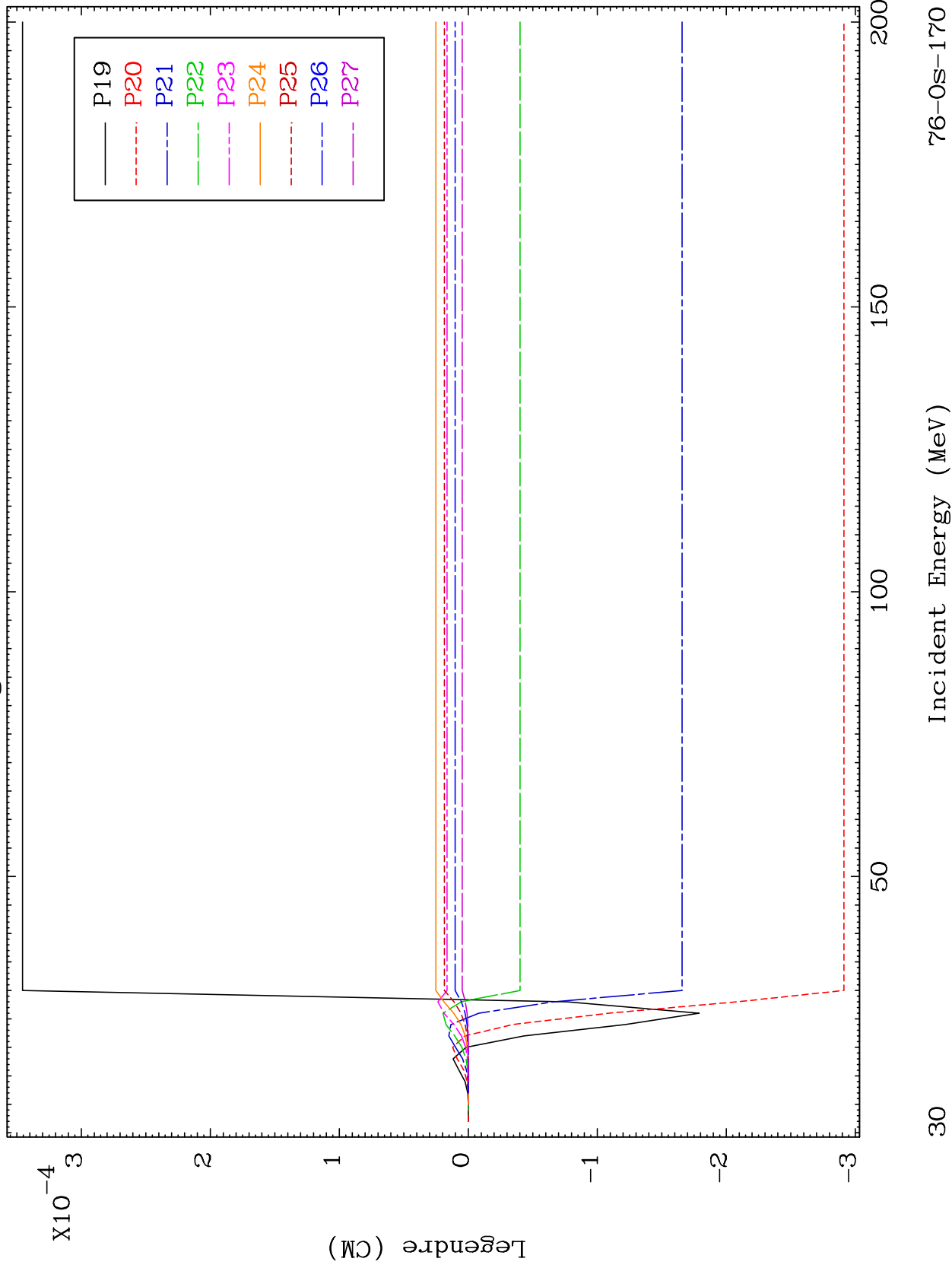
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



76-Os-170

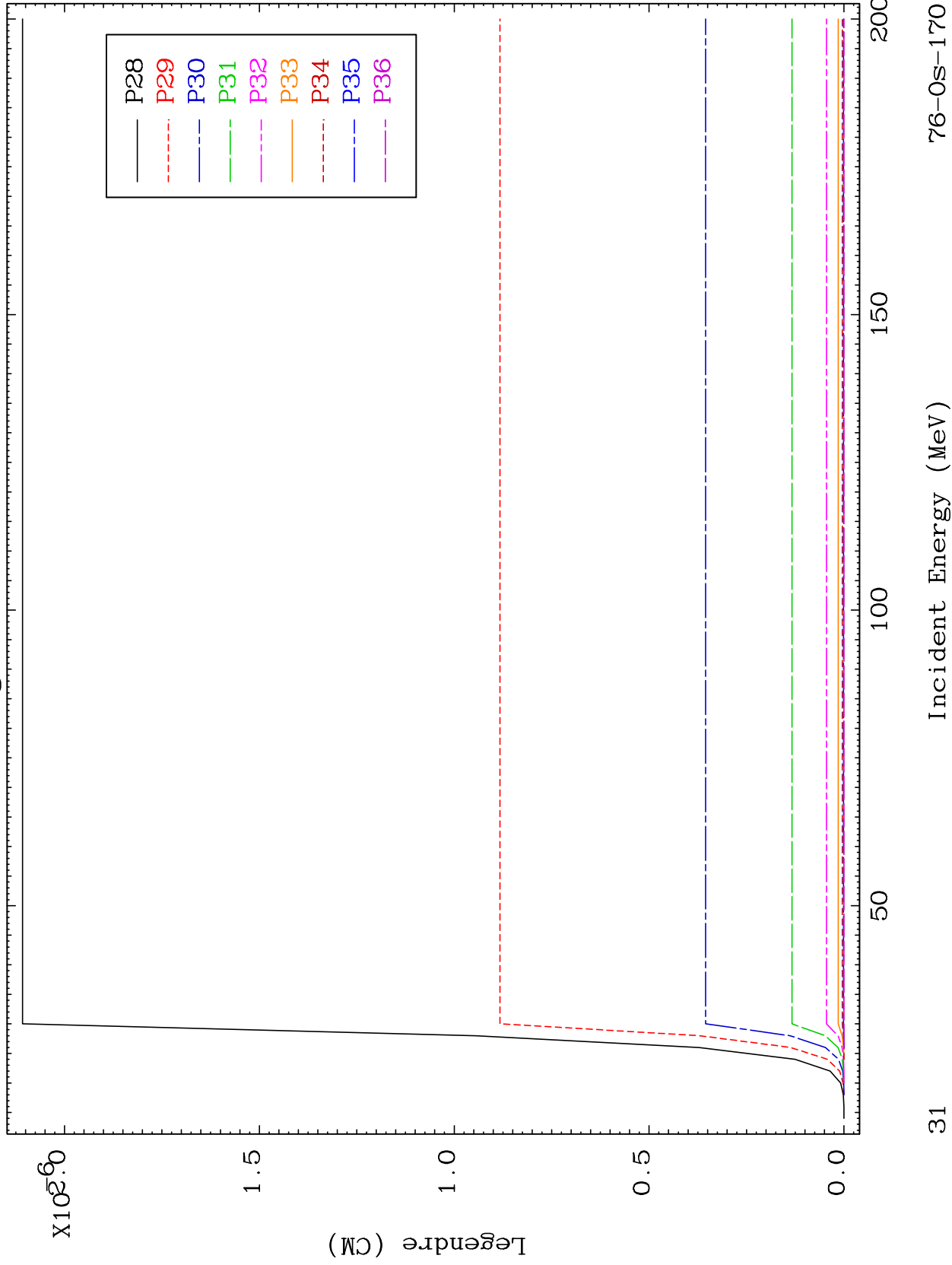
Incident Energy (MeV)

30

MAT 7583

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

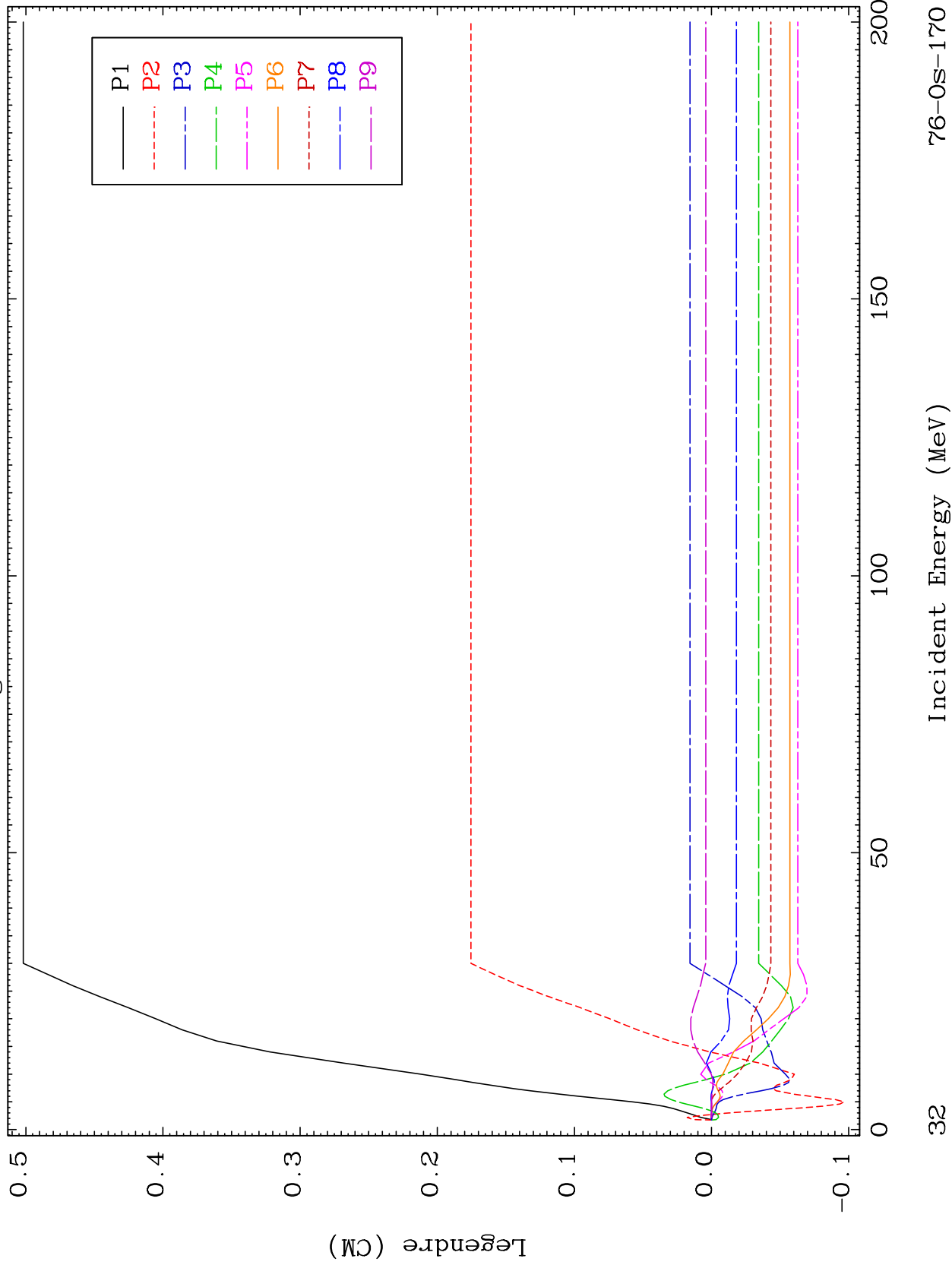
76-Os-170



MAT 7583

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

76-Os-170



76-Os-170

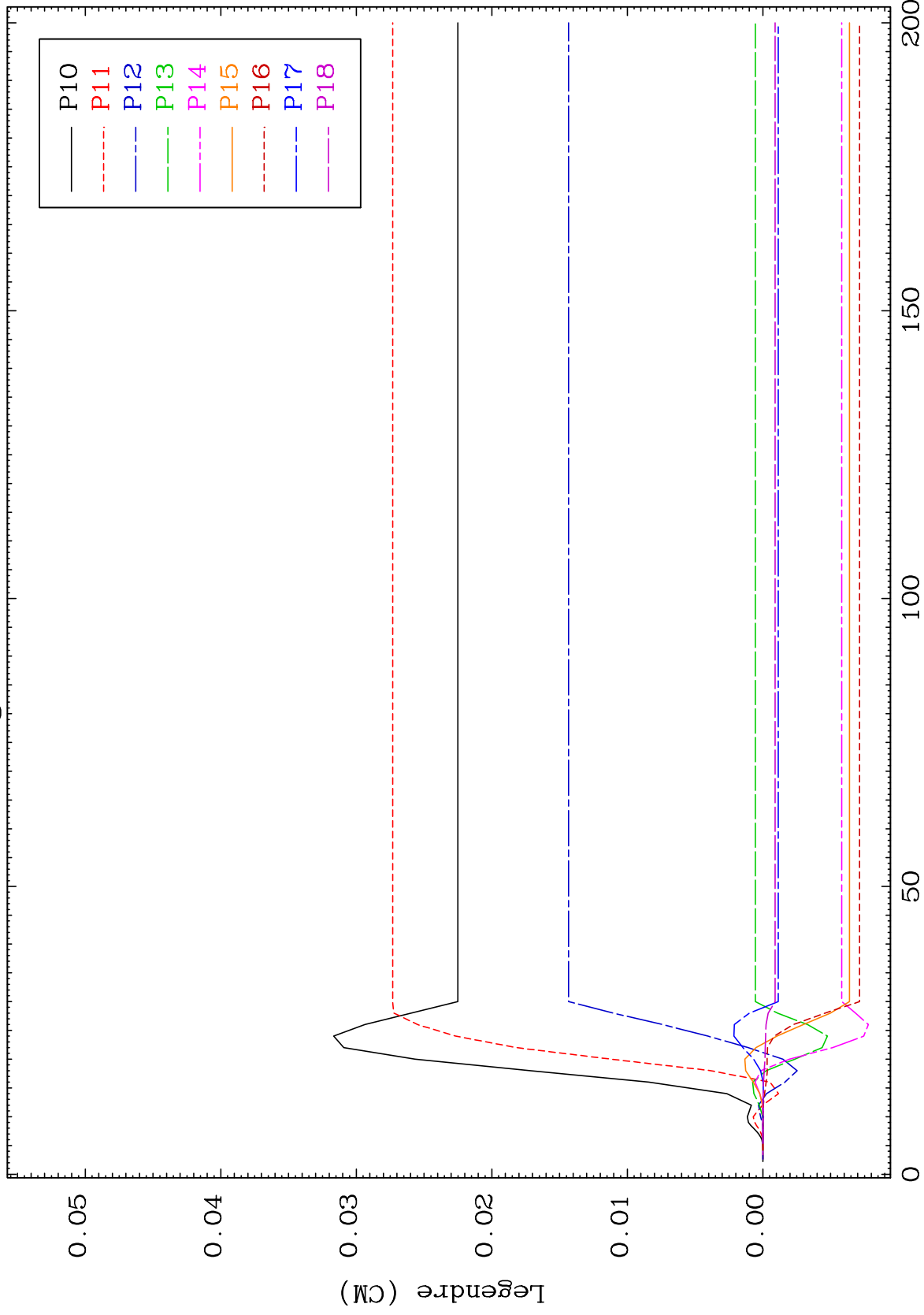
Incident Energy (MeV)

32

MAT 7583

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

76-Os-170



33

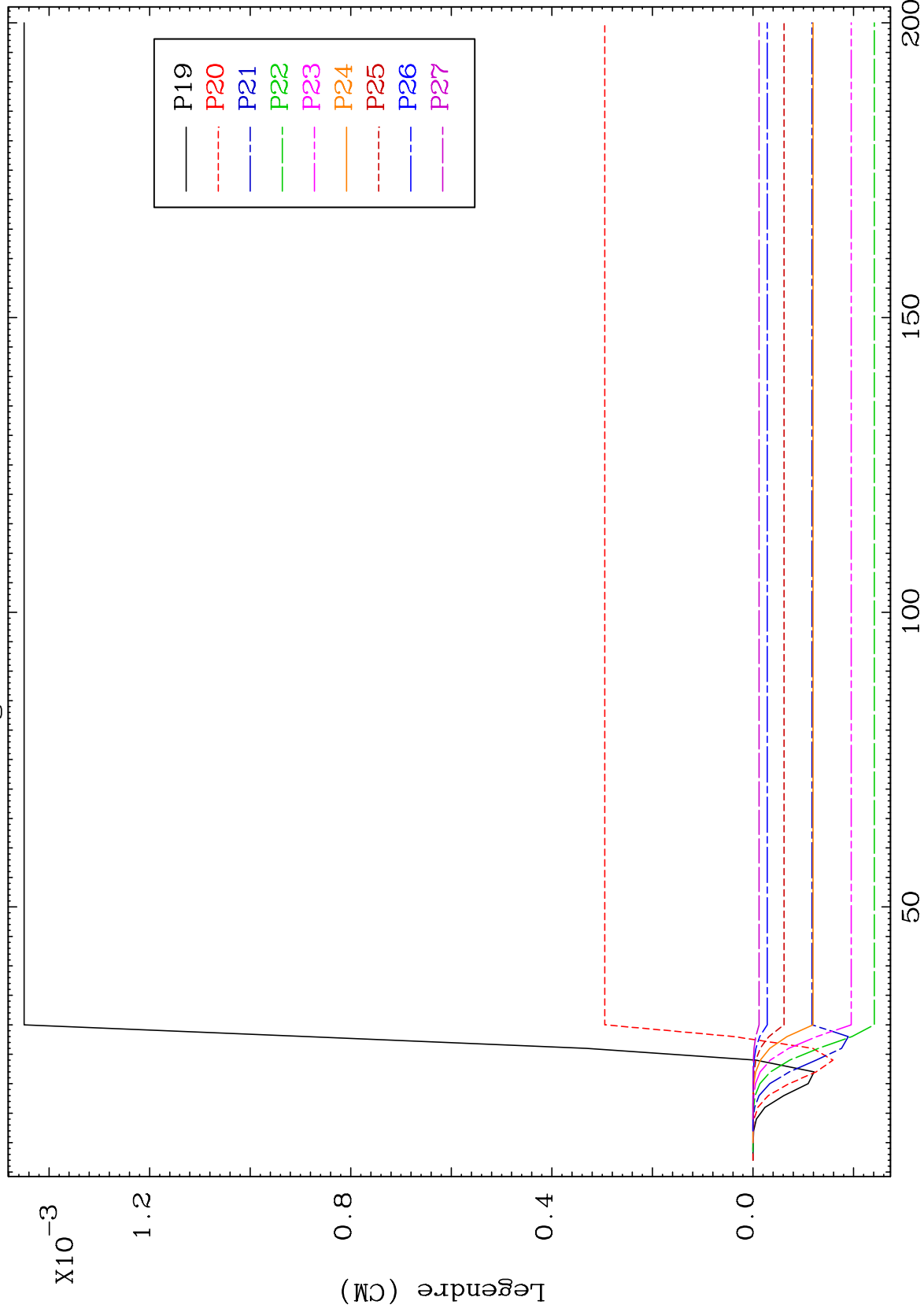
Incident Energy (MeV)

76-Os-170

MAT 7583

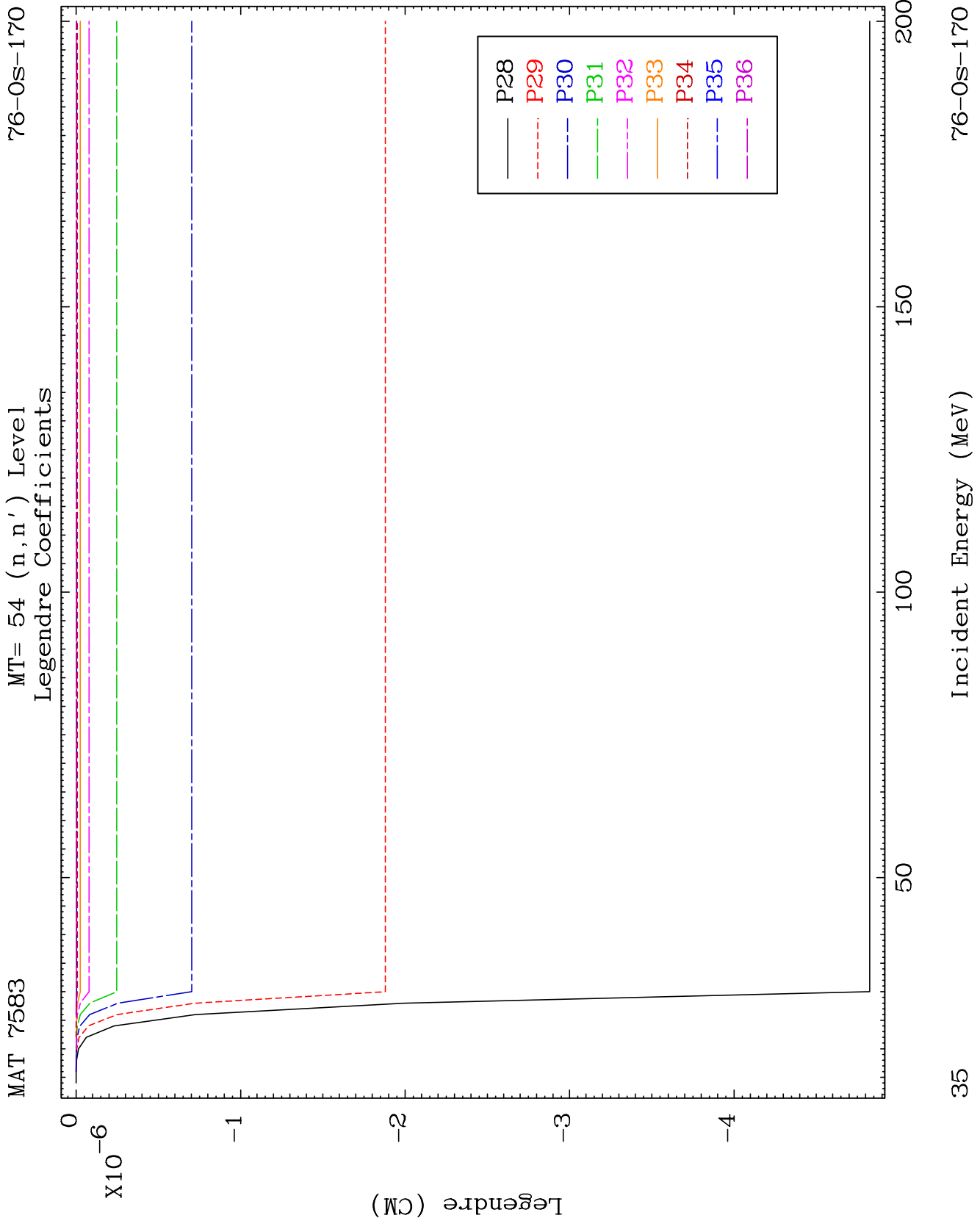
MT= 54 (n,n') Level
Legendre Coefficients

76-Os-170



34

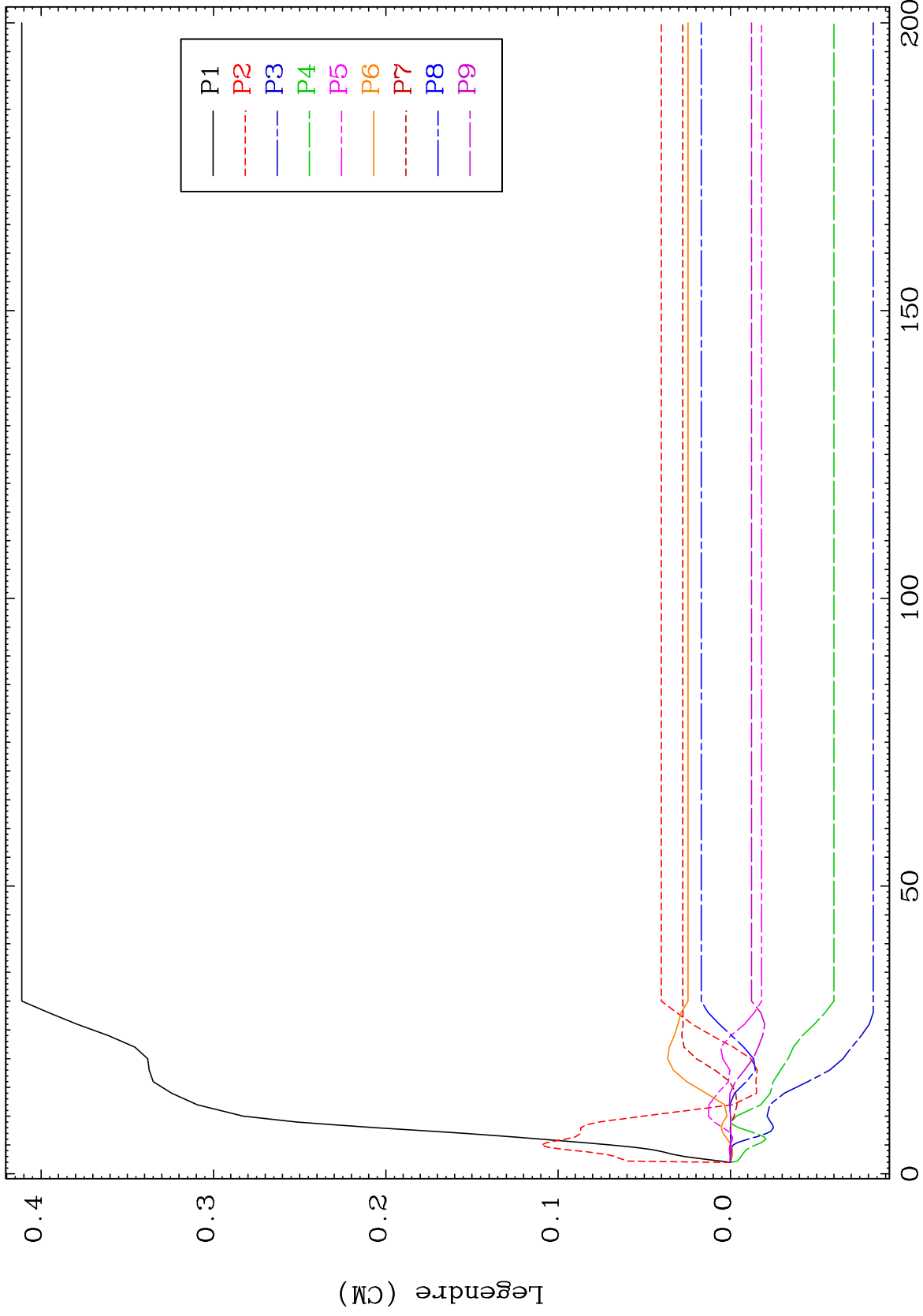
76-Os-170



MAT 7583

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

76-Os-170



36

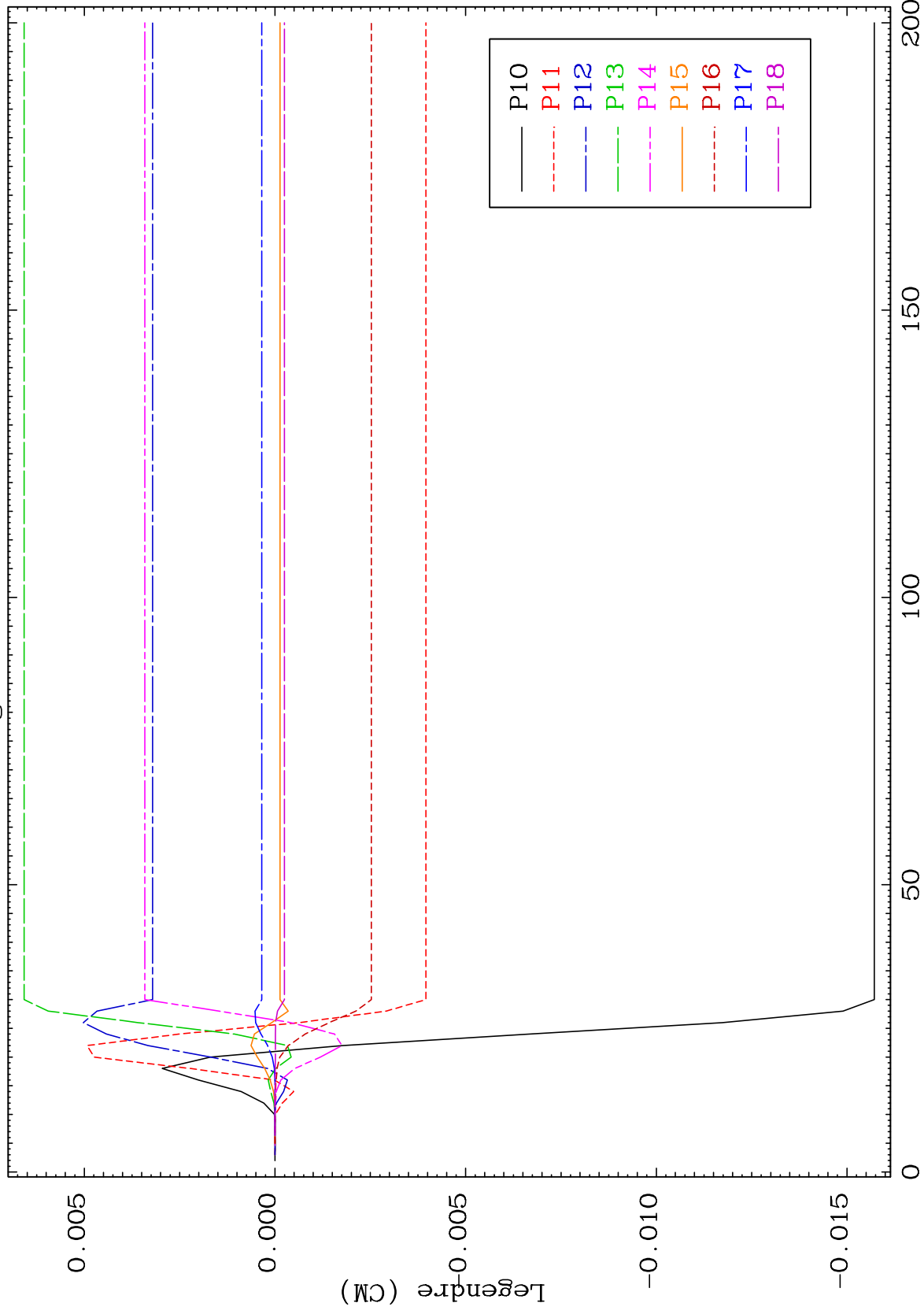
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-0s-170



37

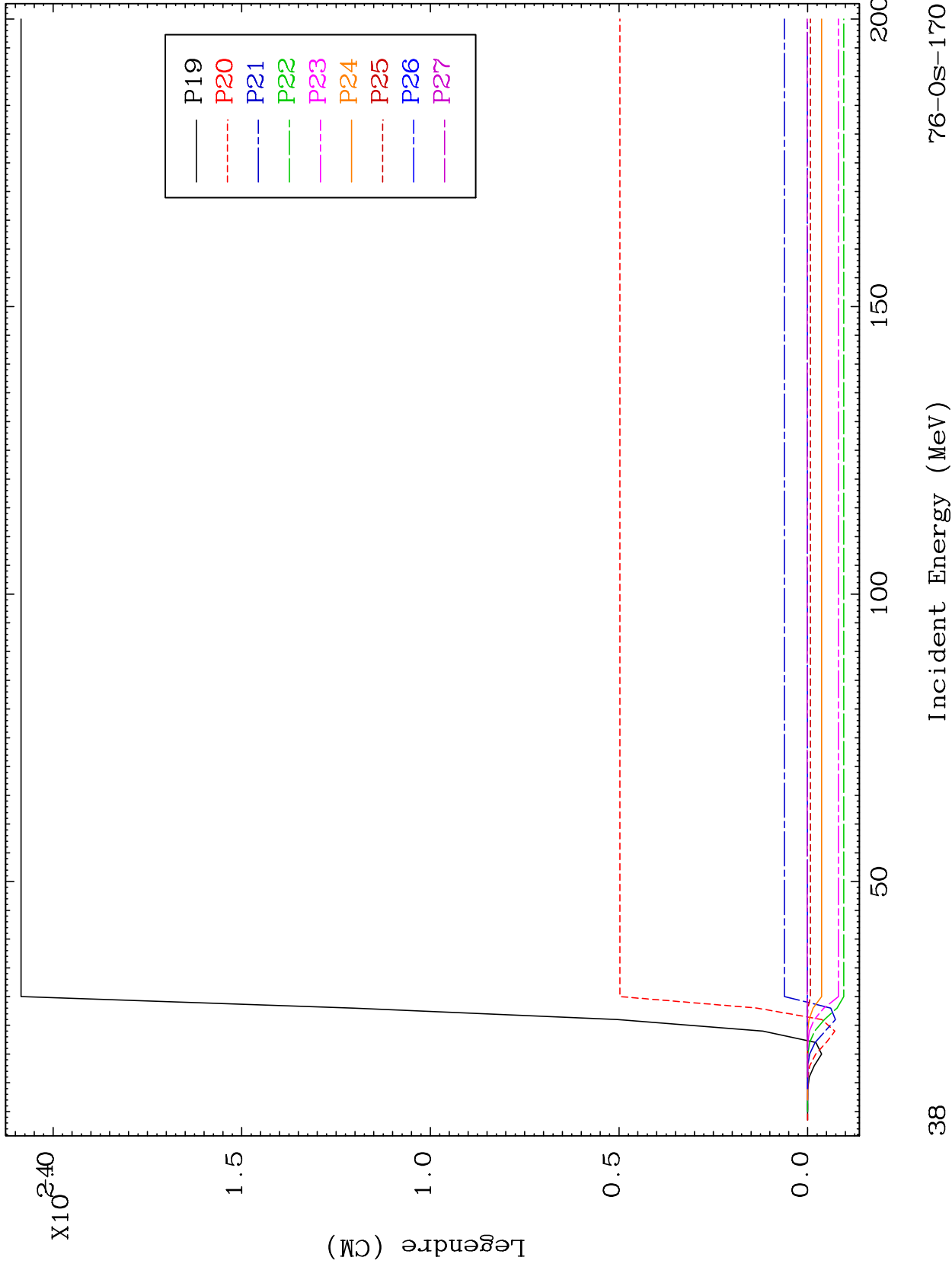
Incident Energy (MeV)

76-0s-170

MAT 7583

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

76-Os-170

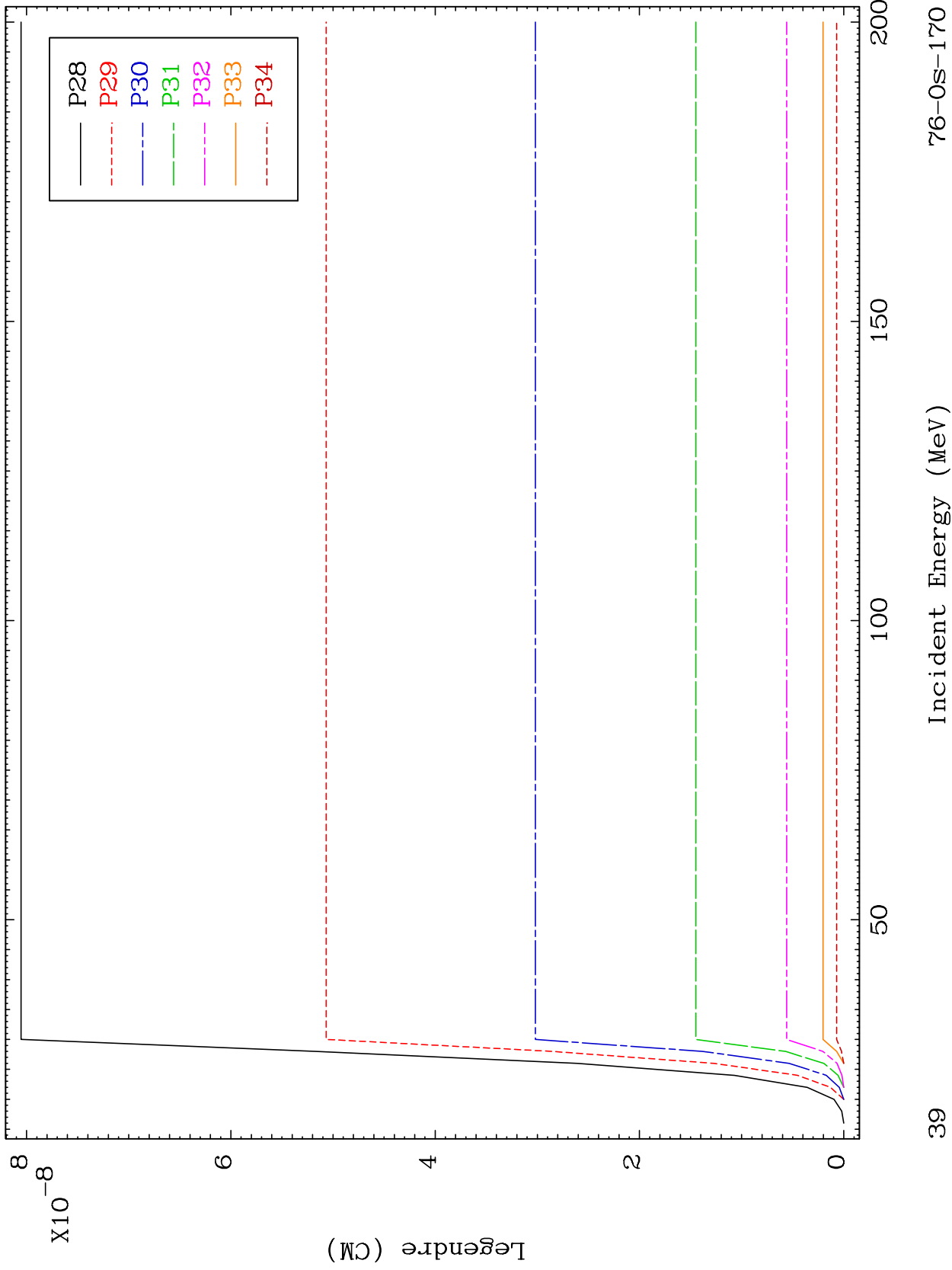


38

MAT 7583

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

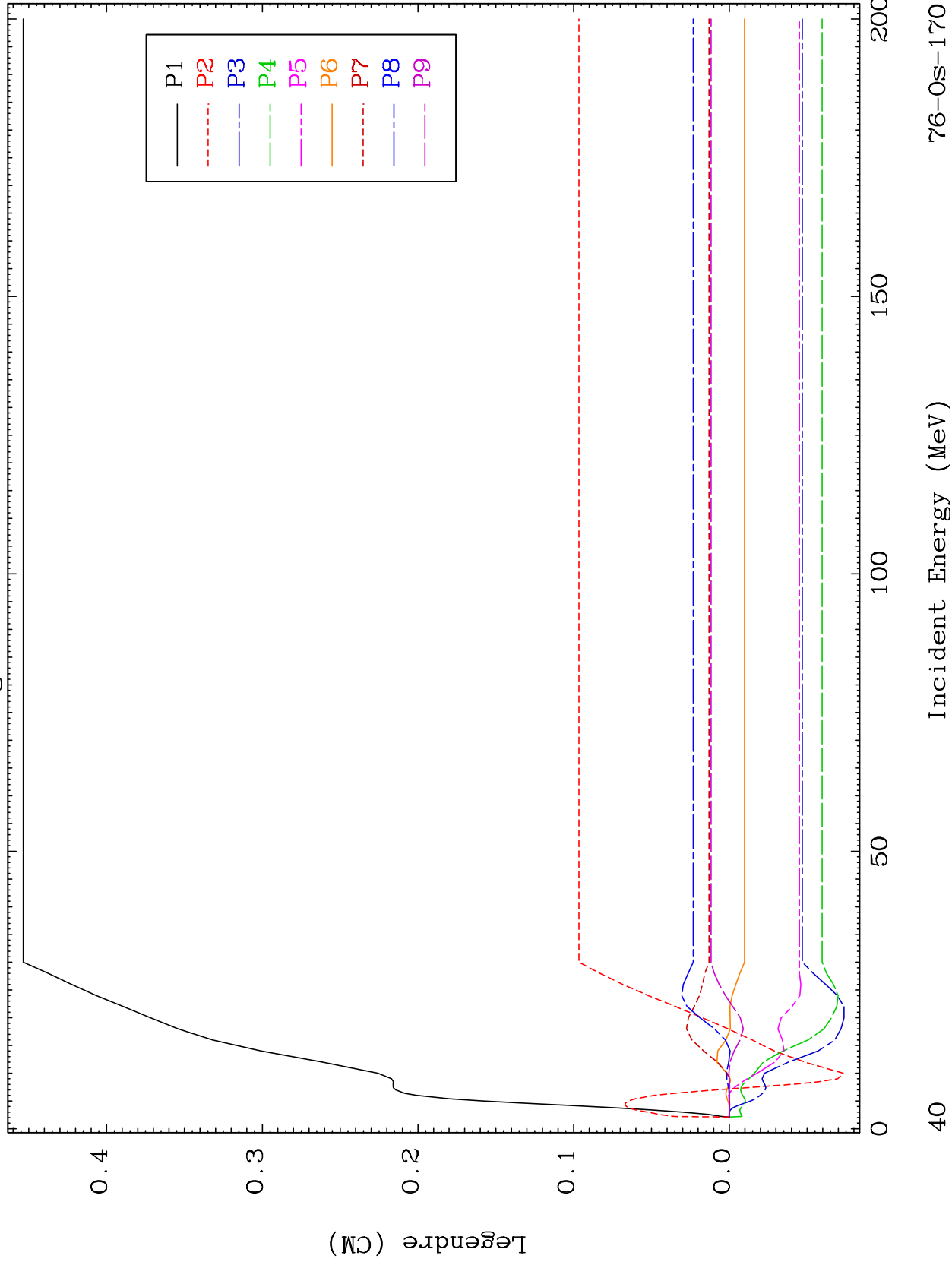
76-Os-170



MAT 7583

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

76-Os-170



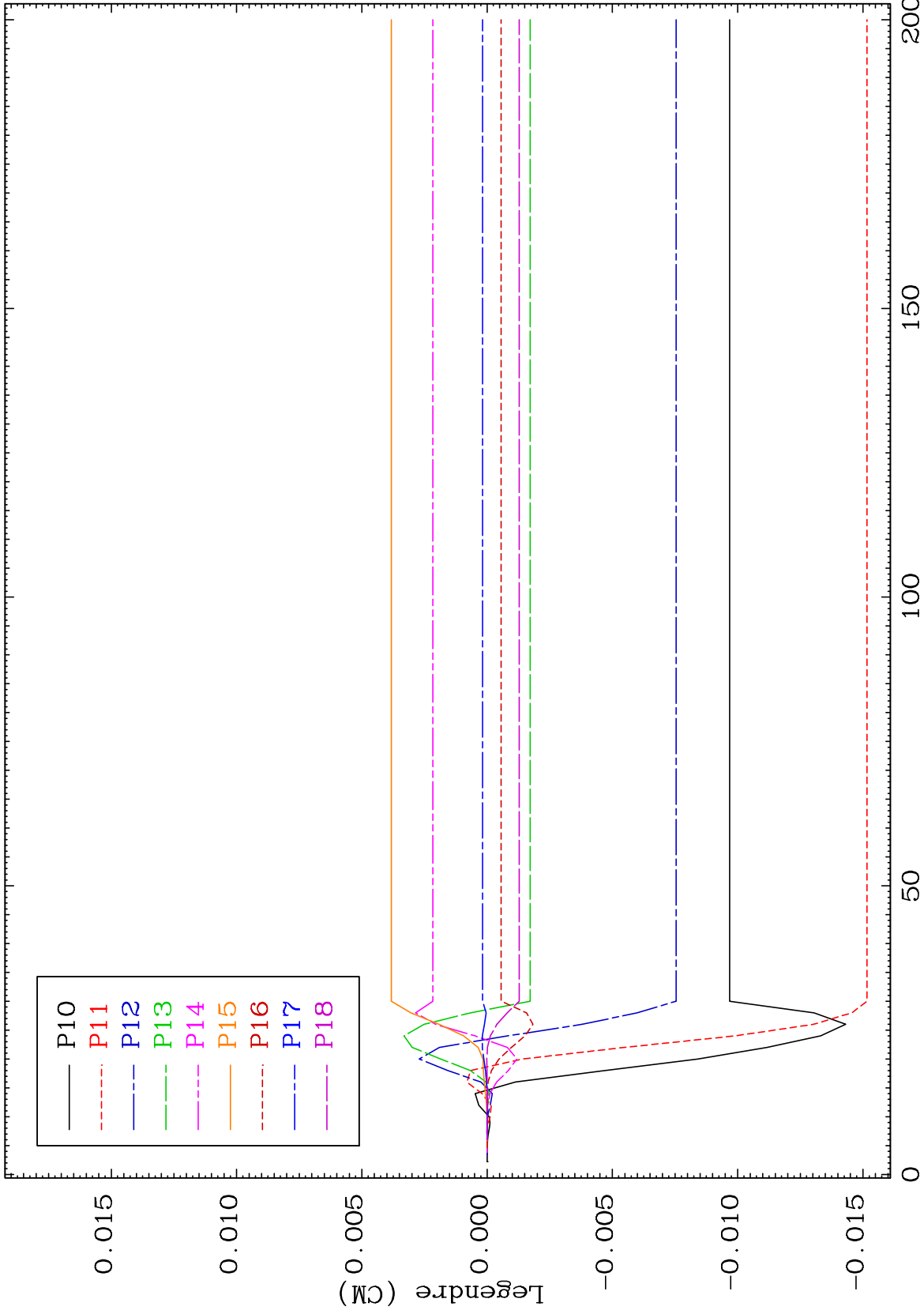
76-Os-170

Incident Energy (MeV)

MAT 7583

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

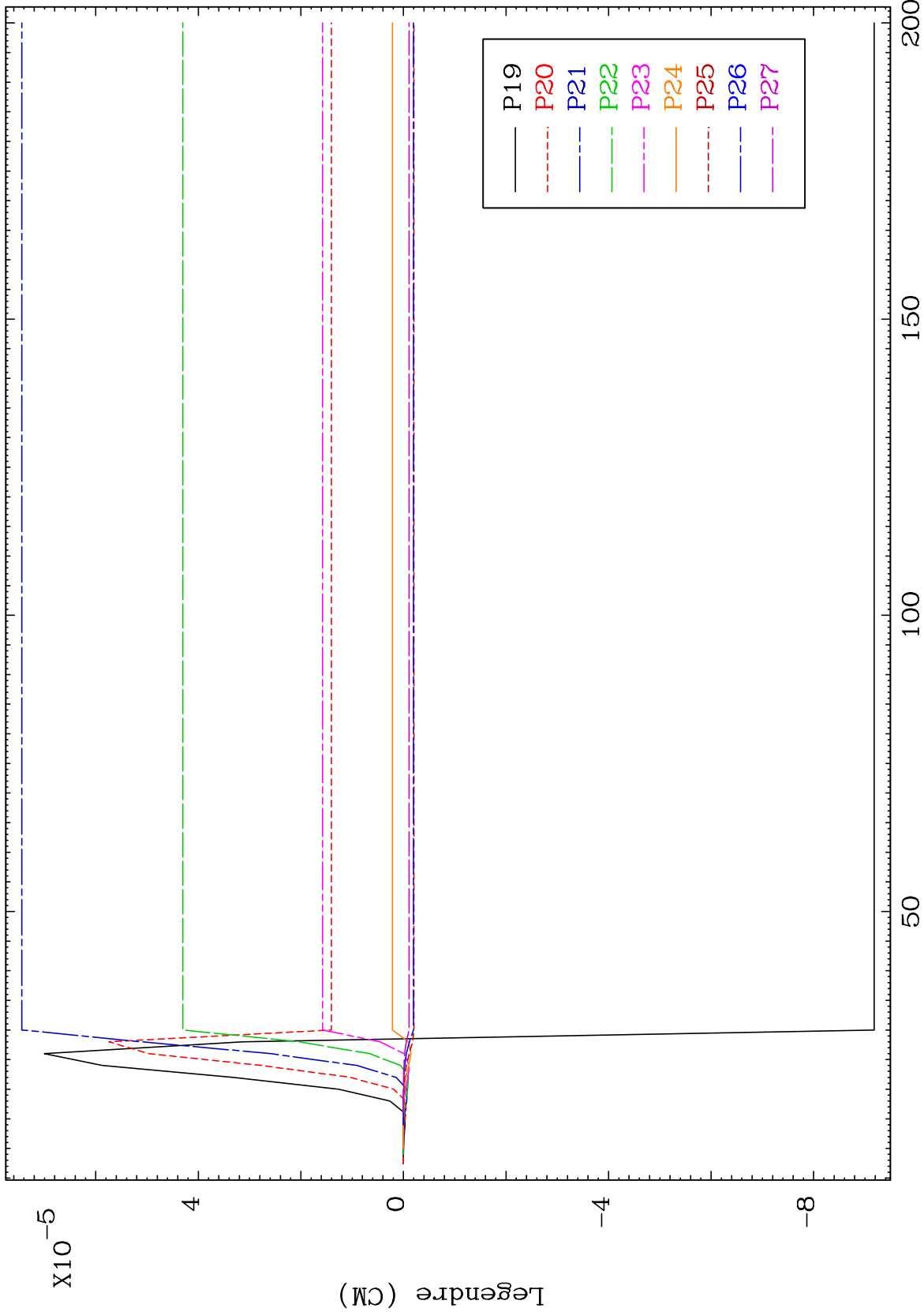
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MAT 7583

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

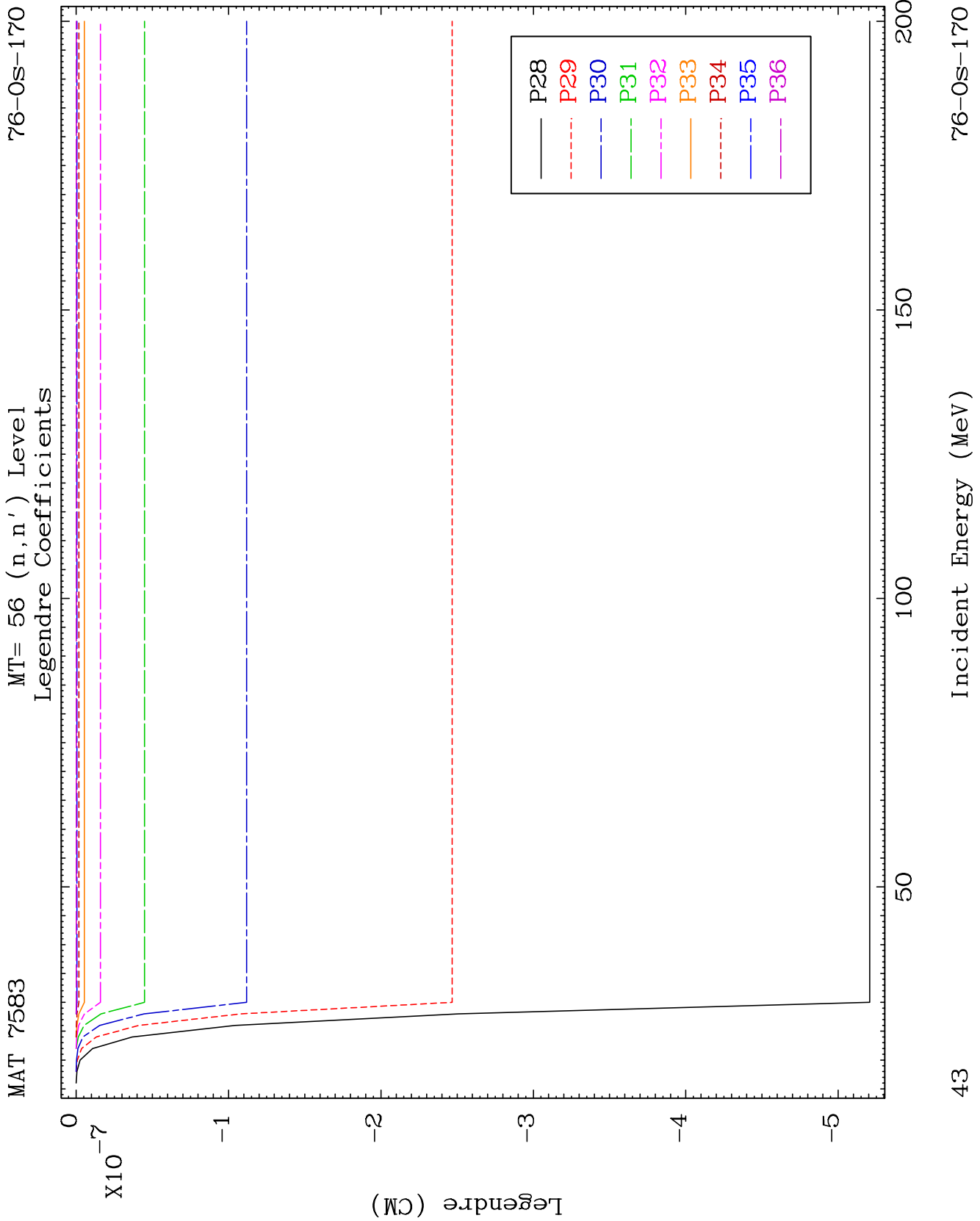
76-Os-170



42

Incident Energy (MeV)

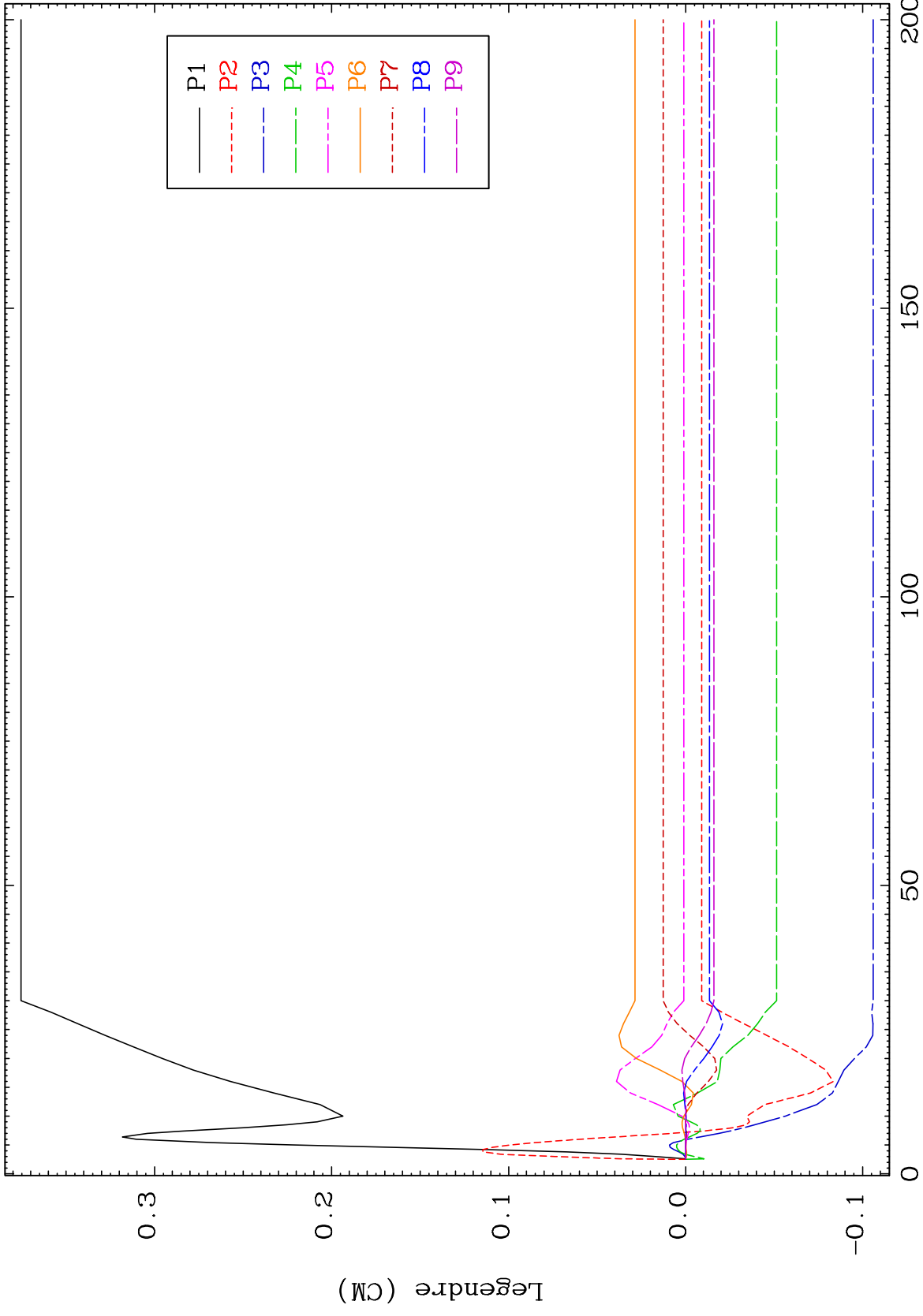
76-Os-170



MAT 7583

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

76-Os-170



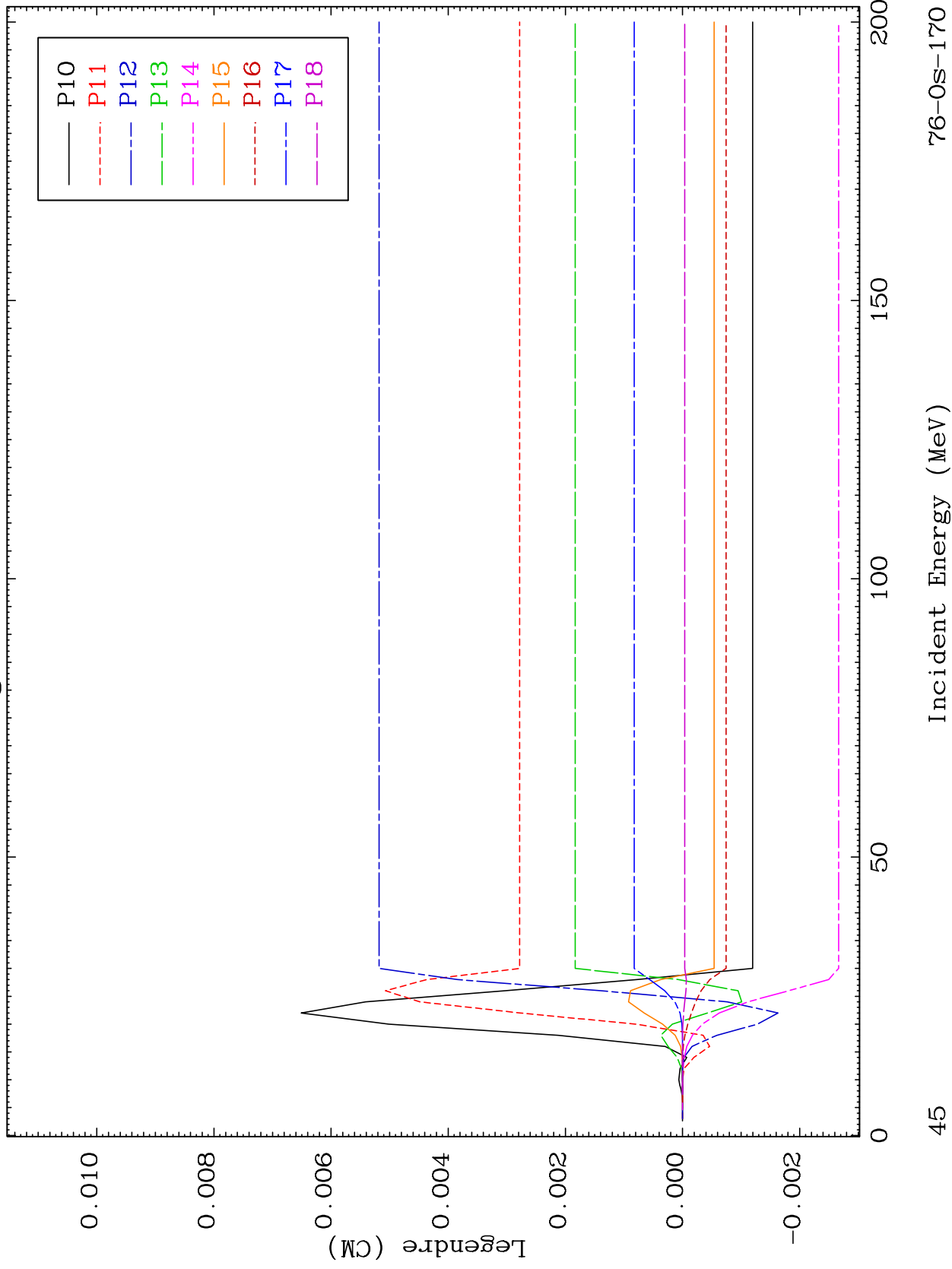
44

76-Os-170

MAT 7583

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

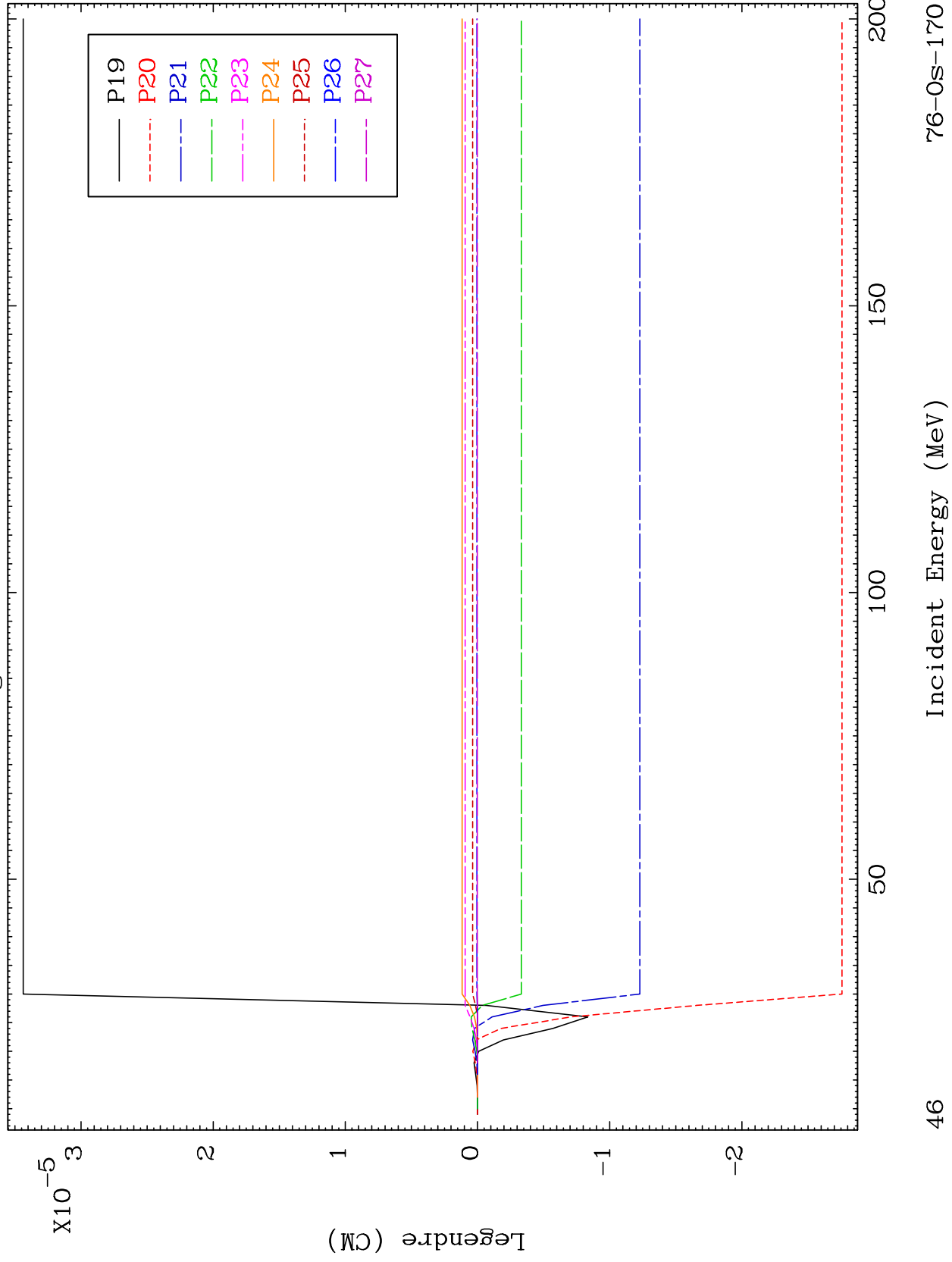
76-Os-170



MAT 7583

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

76-Os-170



46

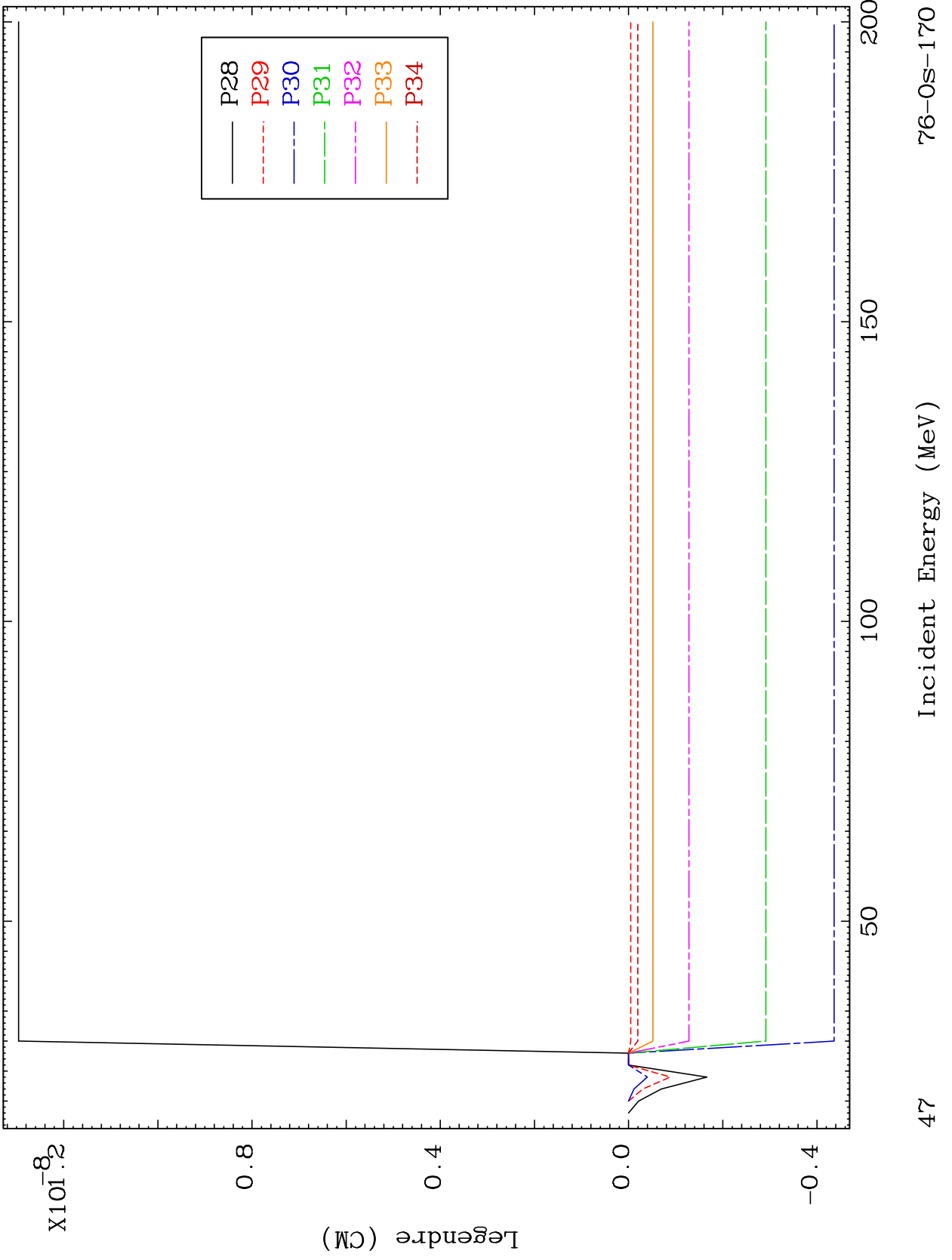
Incident Energy (MeV)

76-Os-170

MAT 7583

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

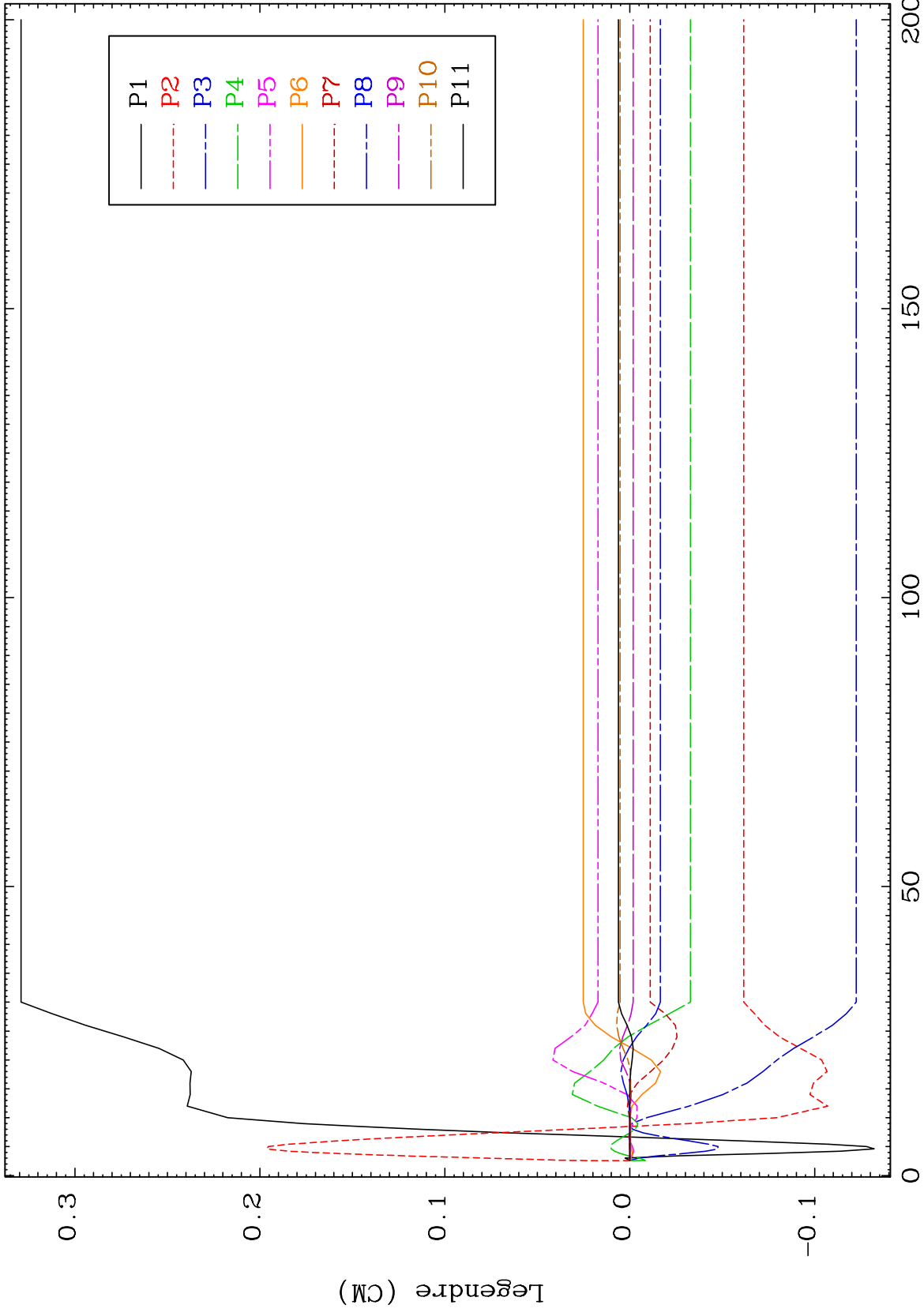
76-Os-170



MAT 7583

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

76-Os-170



48

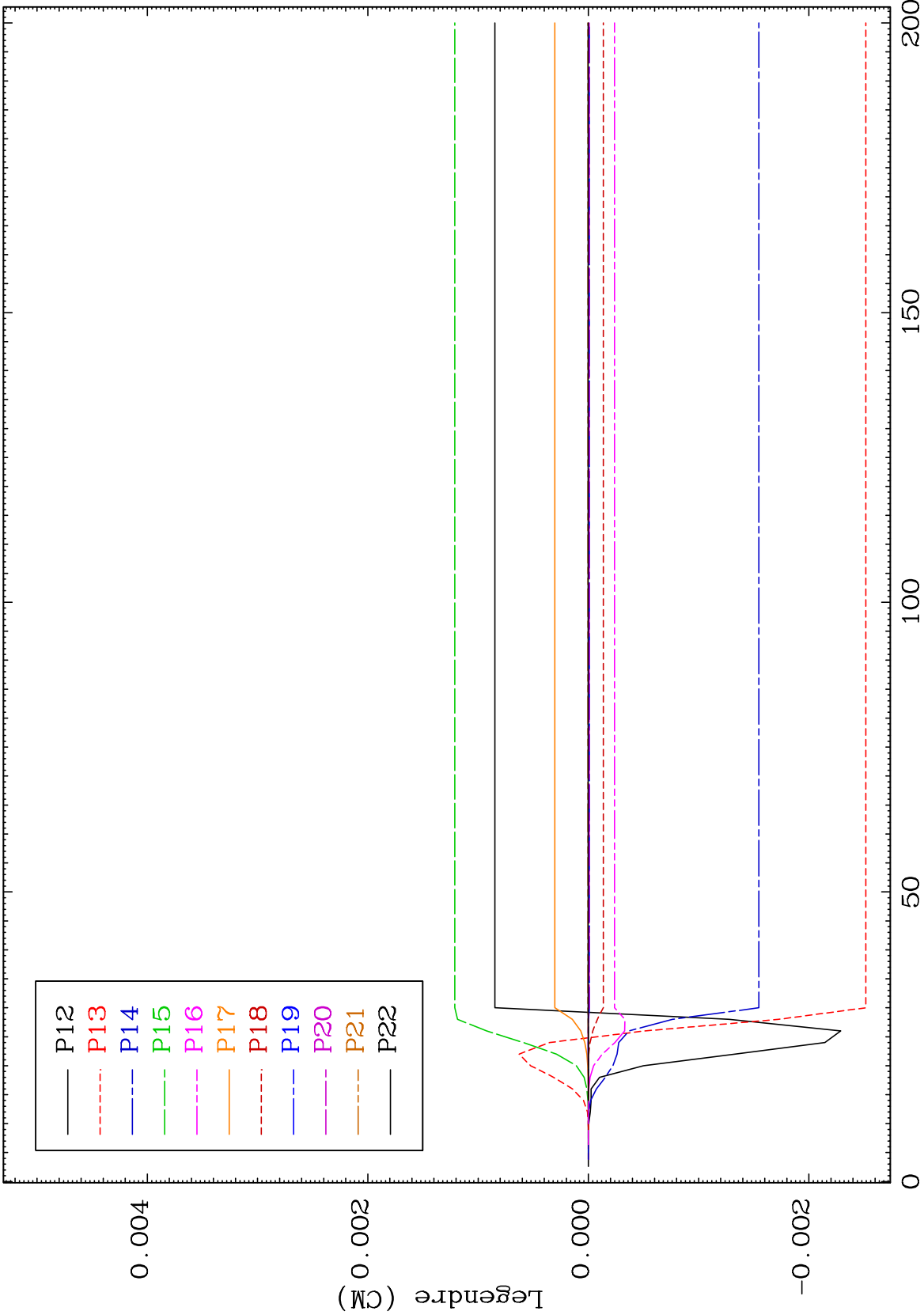
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-0s-170



49

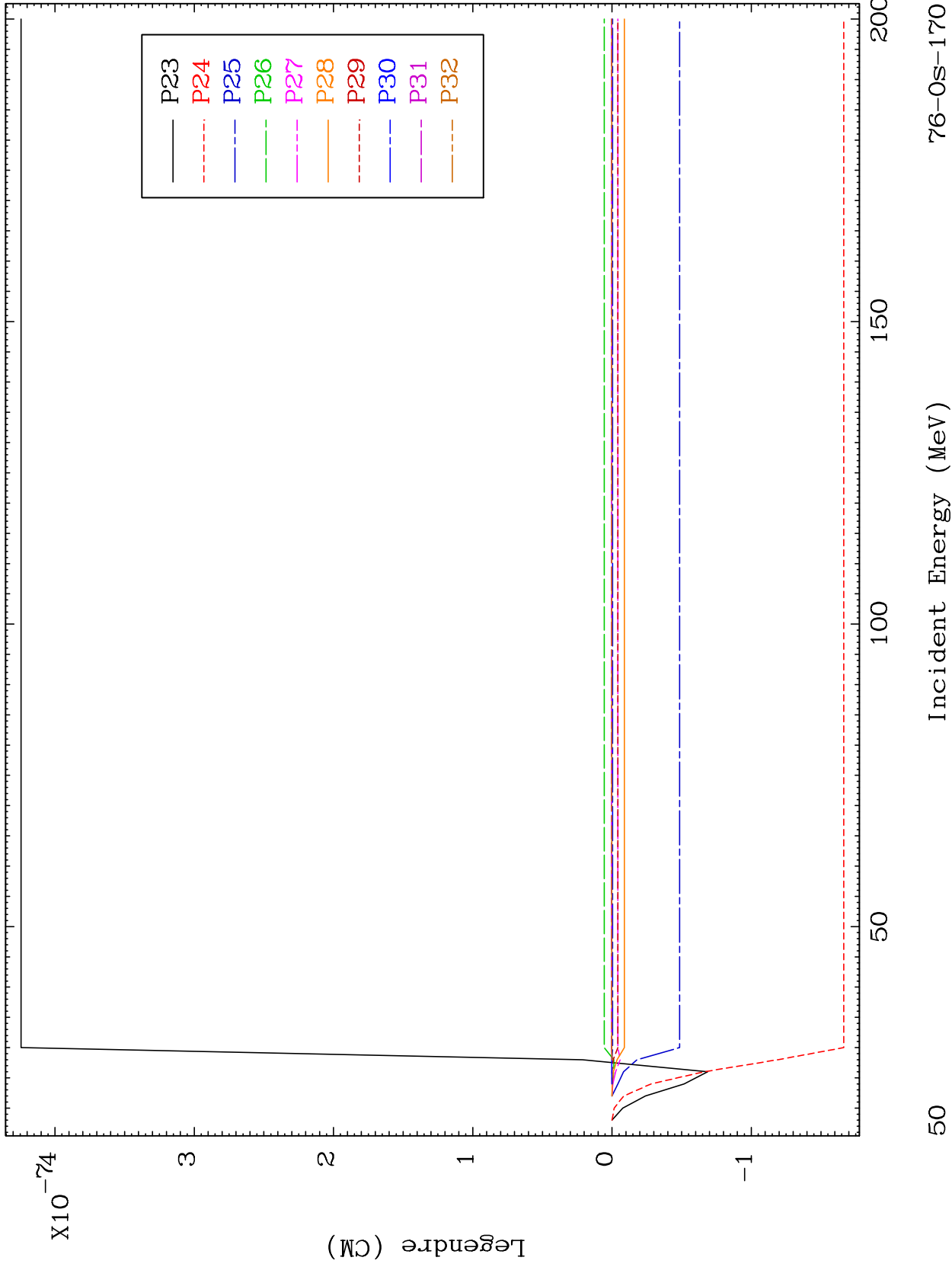
Incident Energy (MeV)

76-0s-170

MAT 7583

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

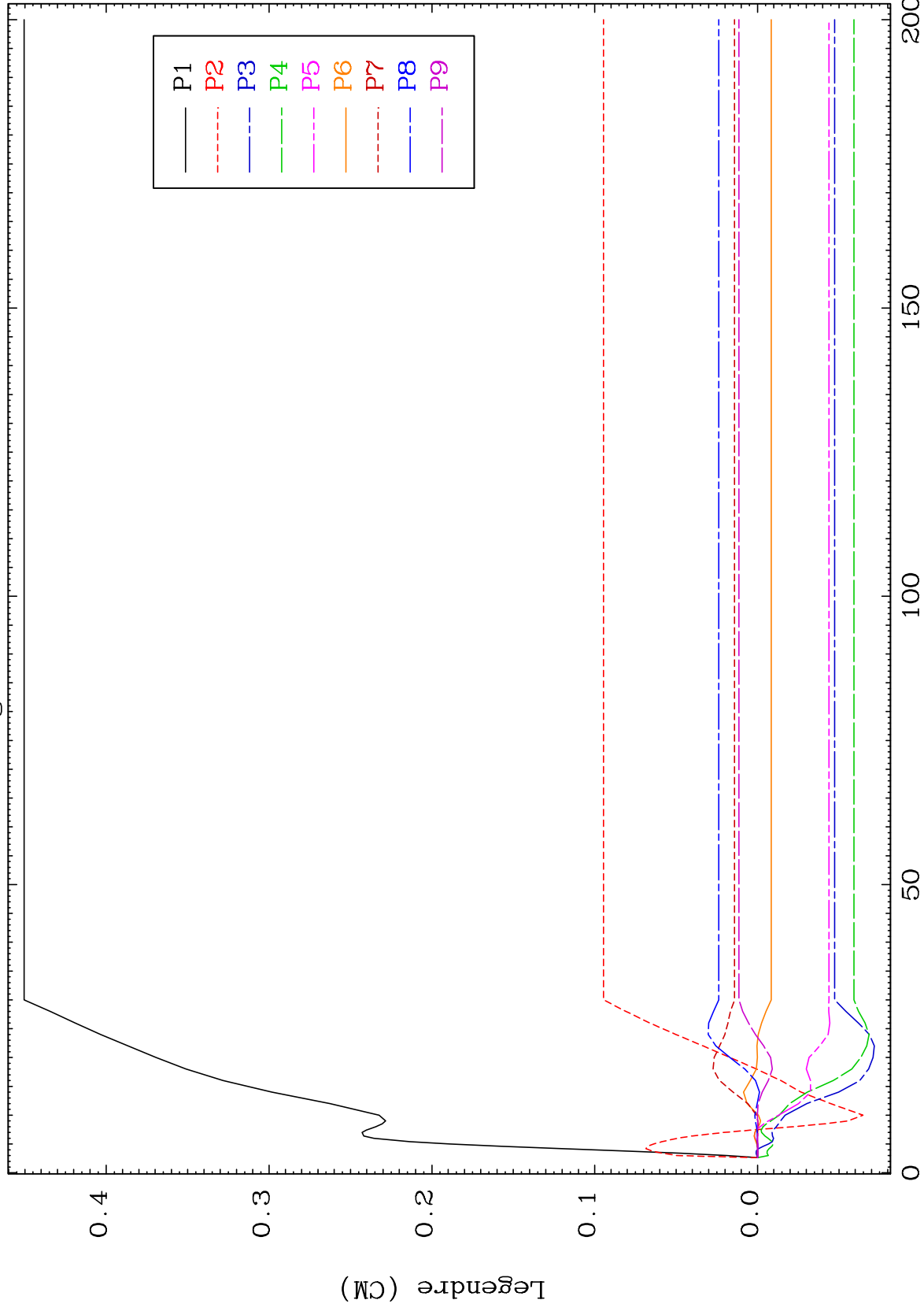
76-Os-170



MAT 7583

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

76-Os-170



51

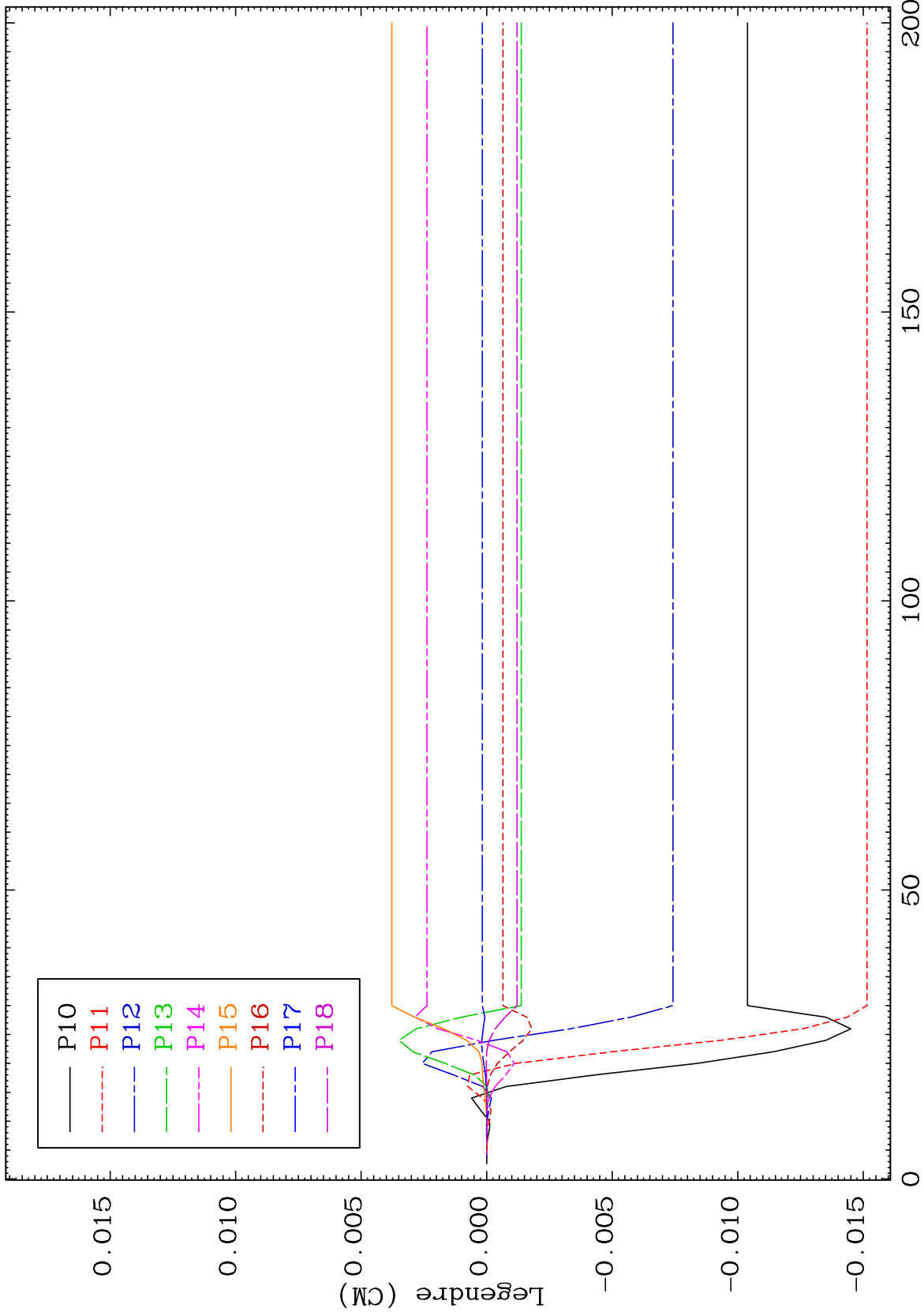
Incident Energy (MeV)

76-Os-170

MAT 7583

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

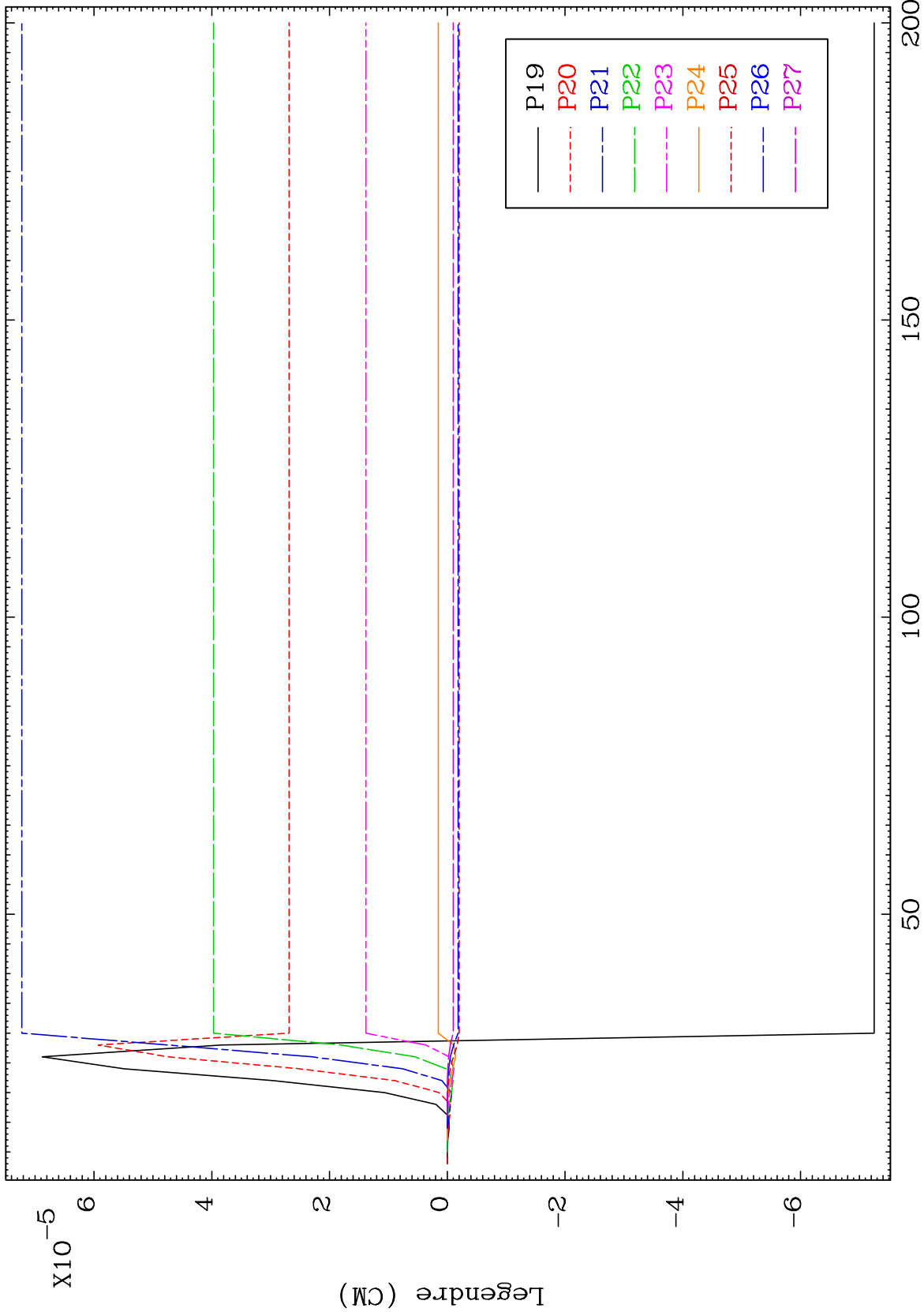
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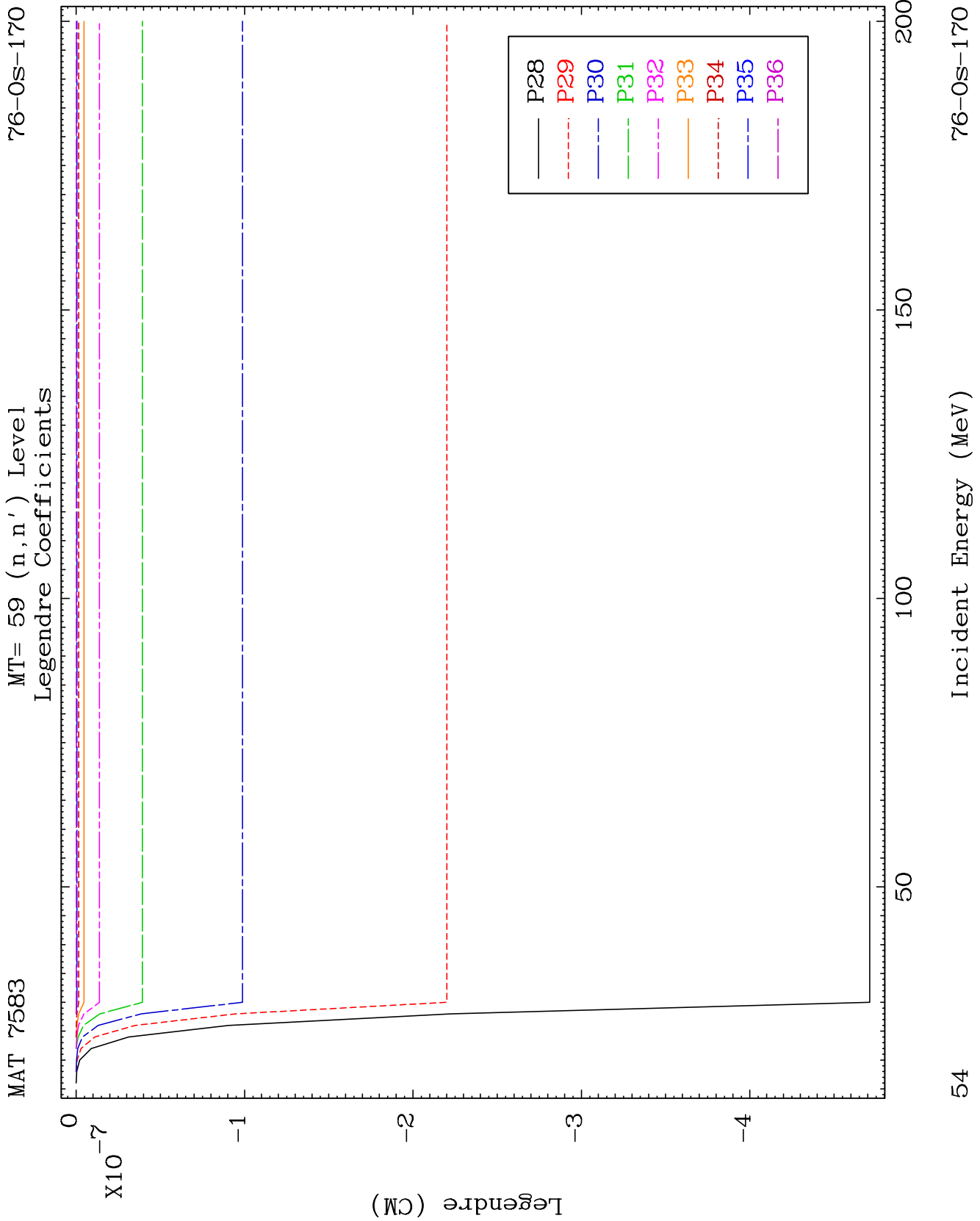


MAT 7583

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

76-Os-170

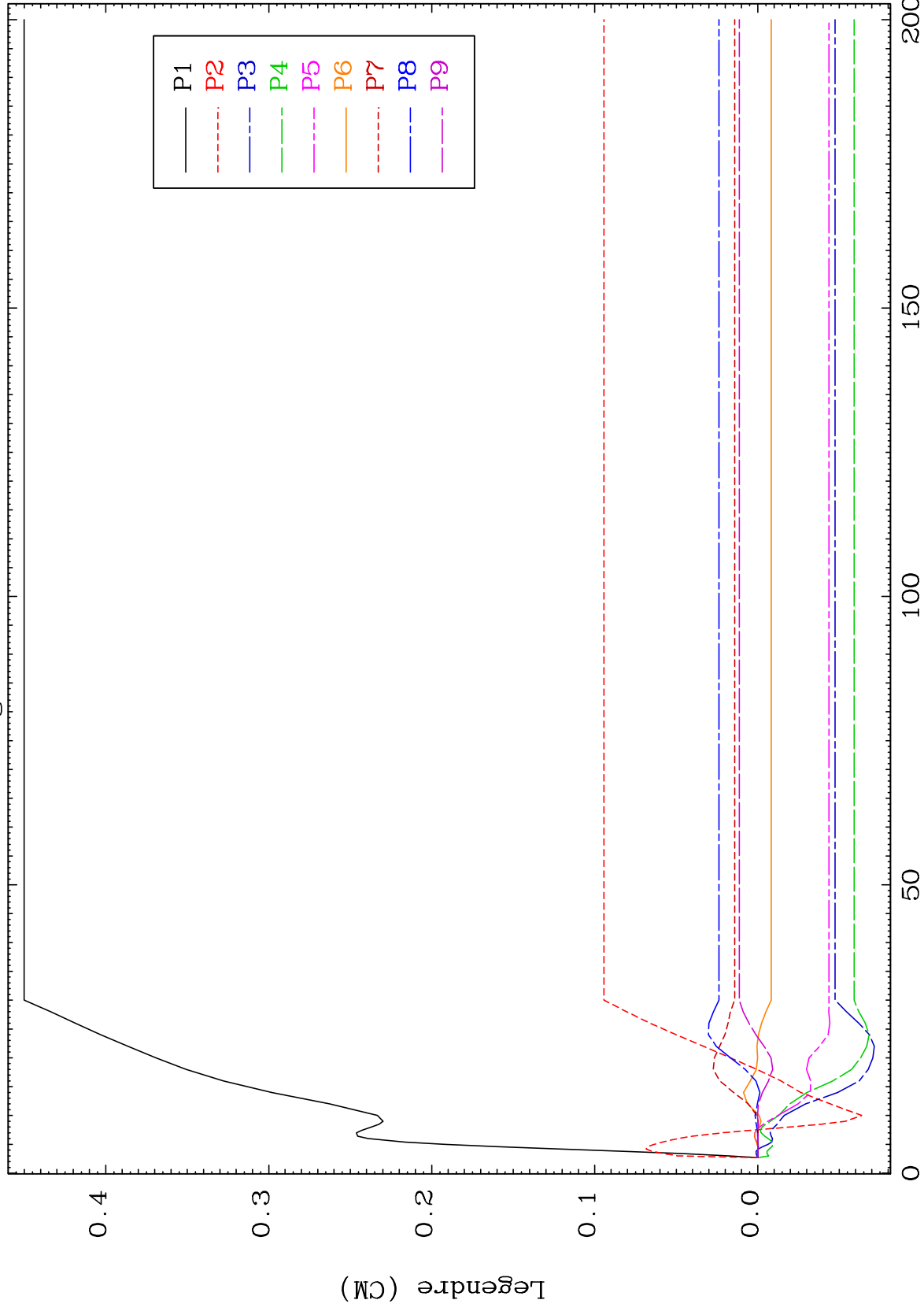




MAT 7583

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

76-Os-170



55

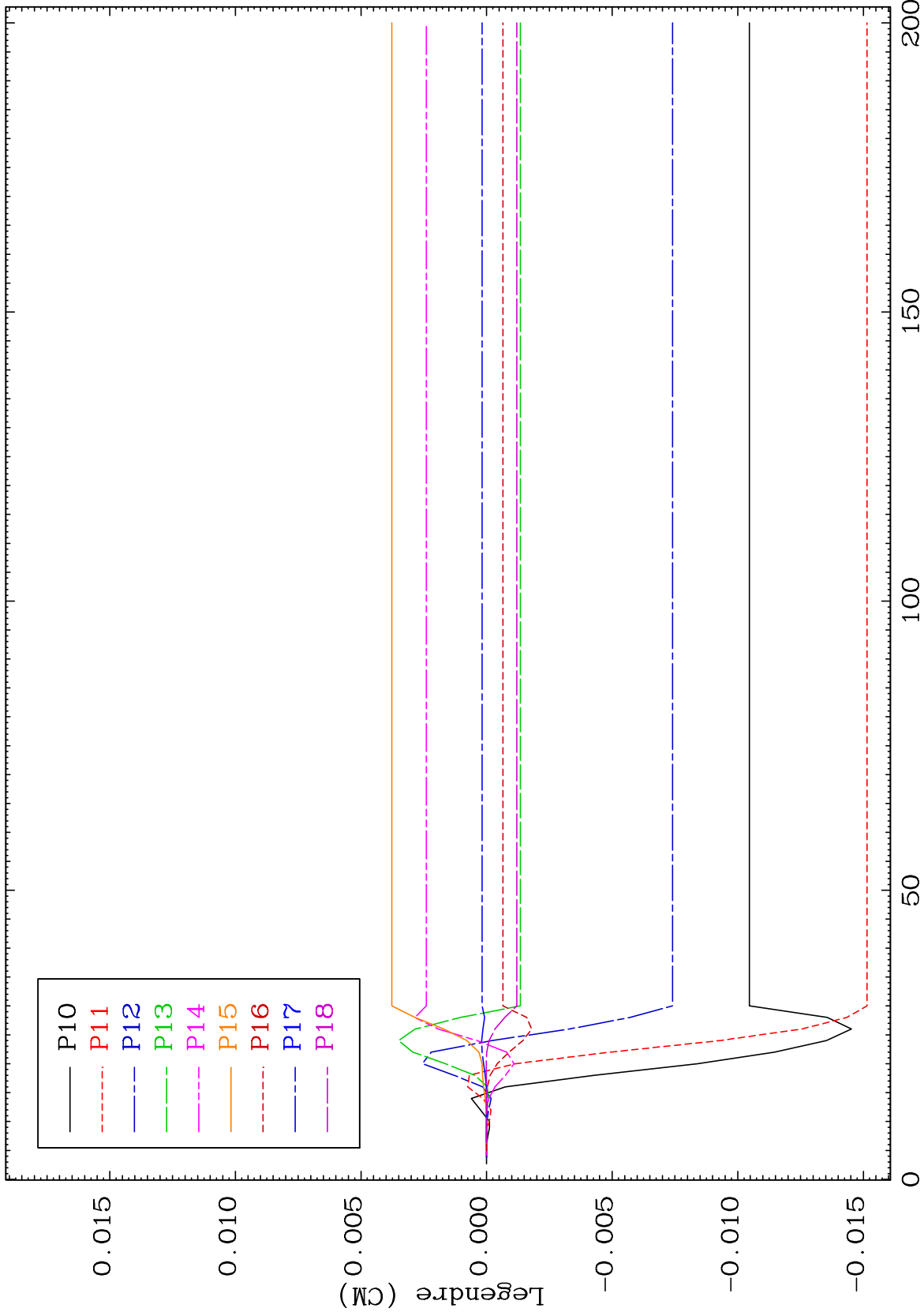
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



56

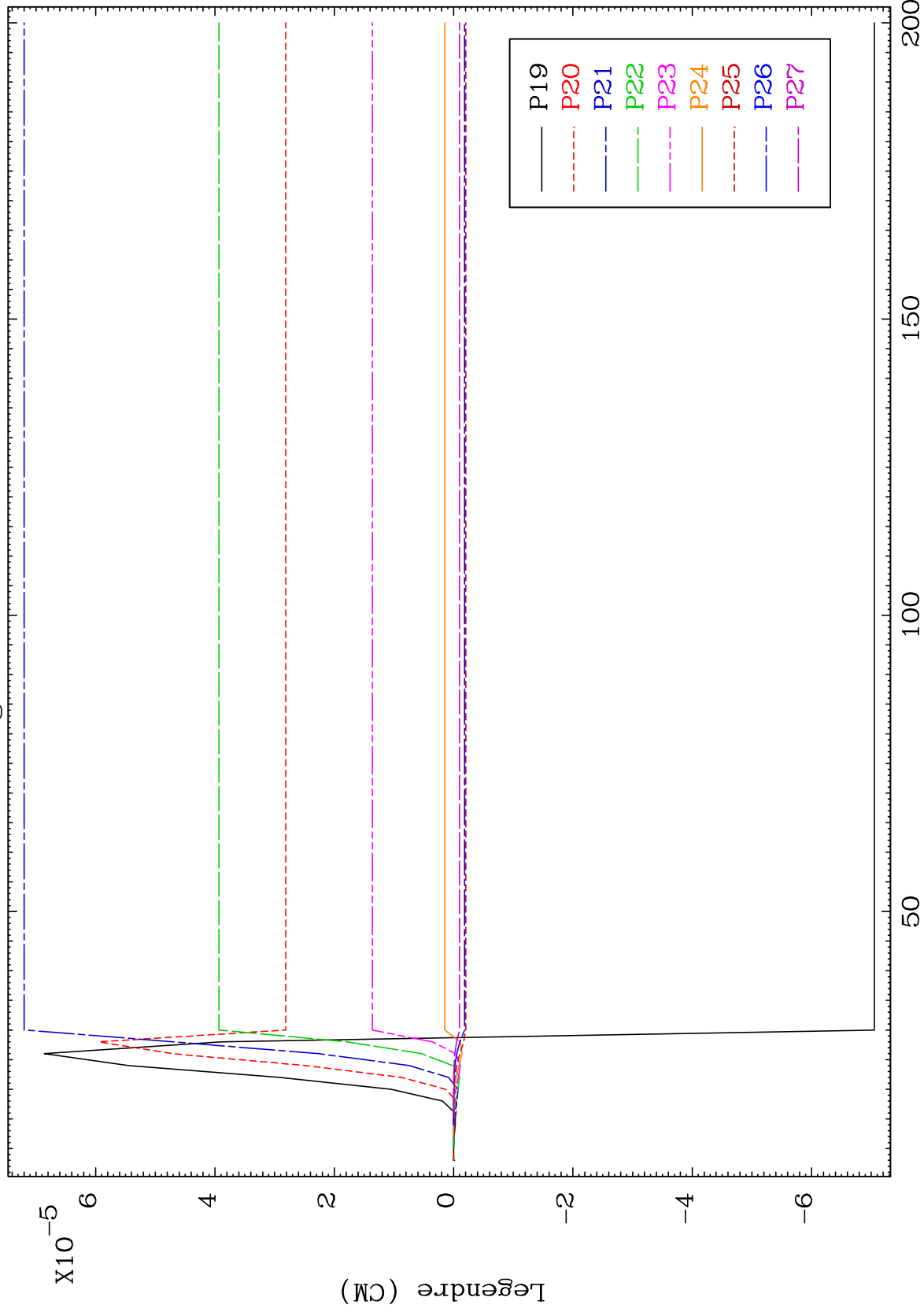
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



57

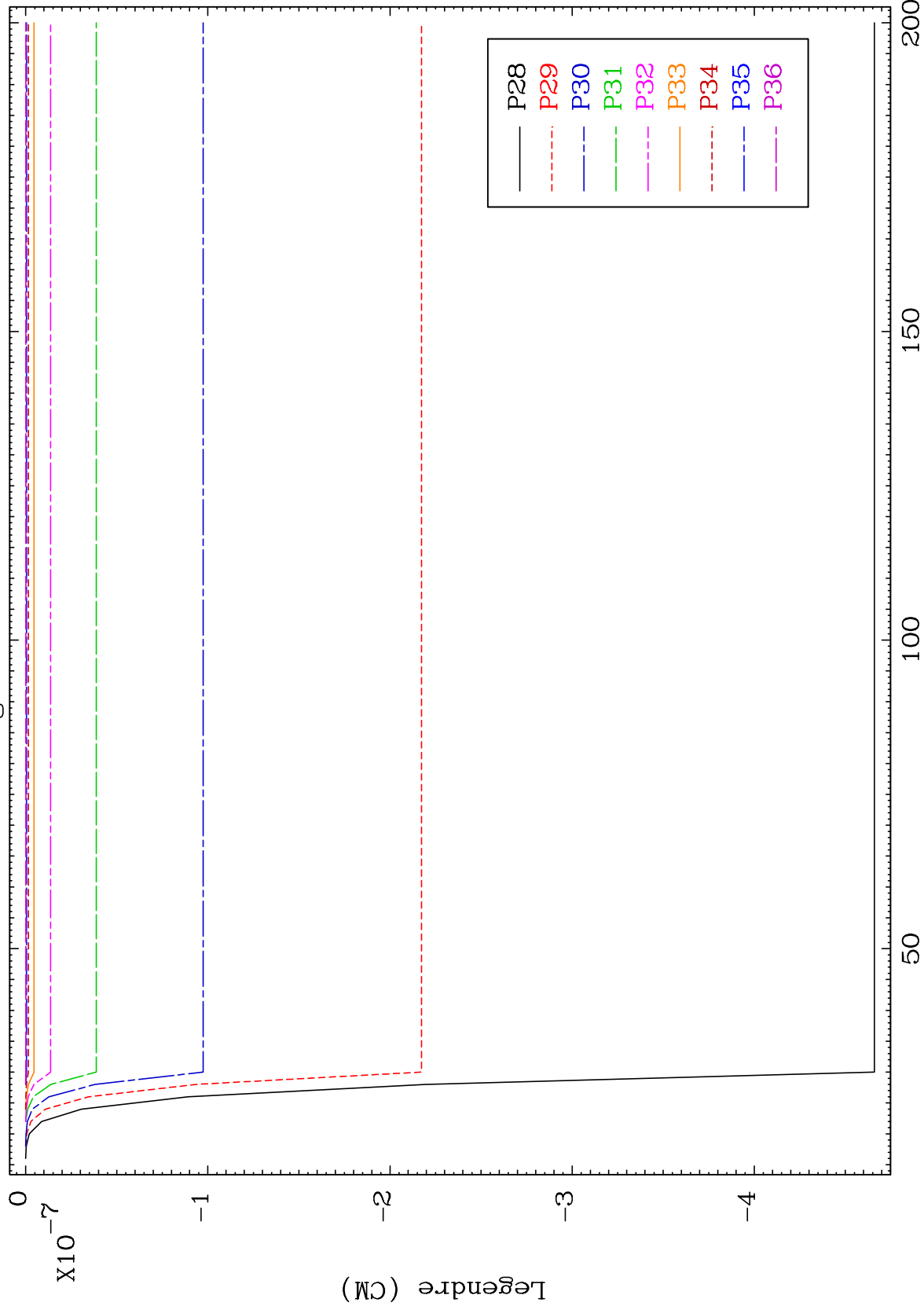
Incident Energy (MeV)

76-Os-170

MAT 7583

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

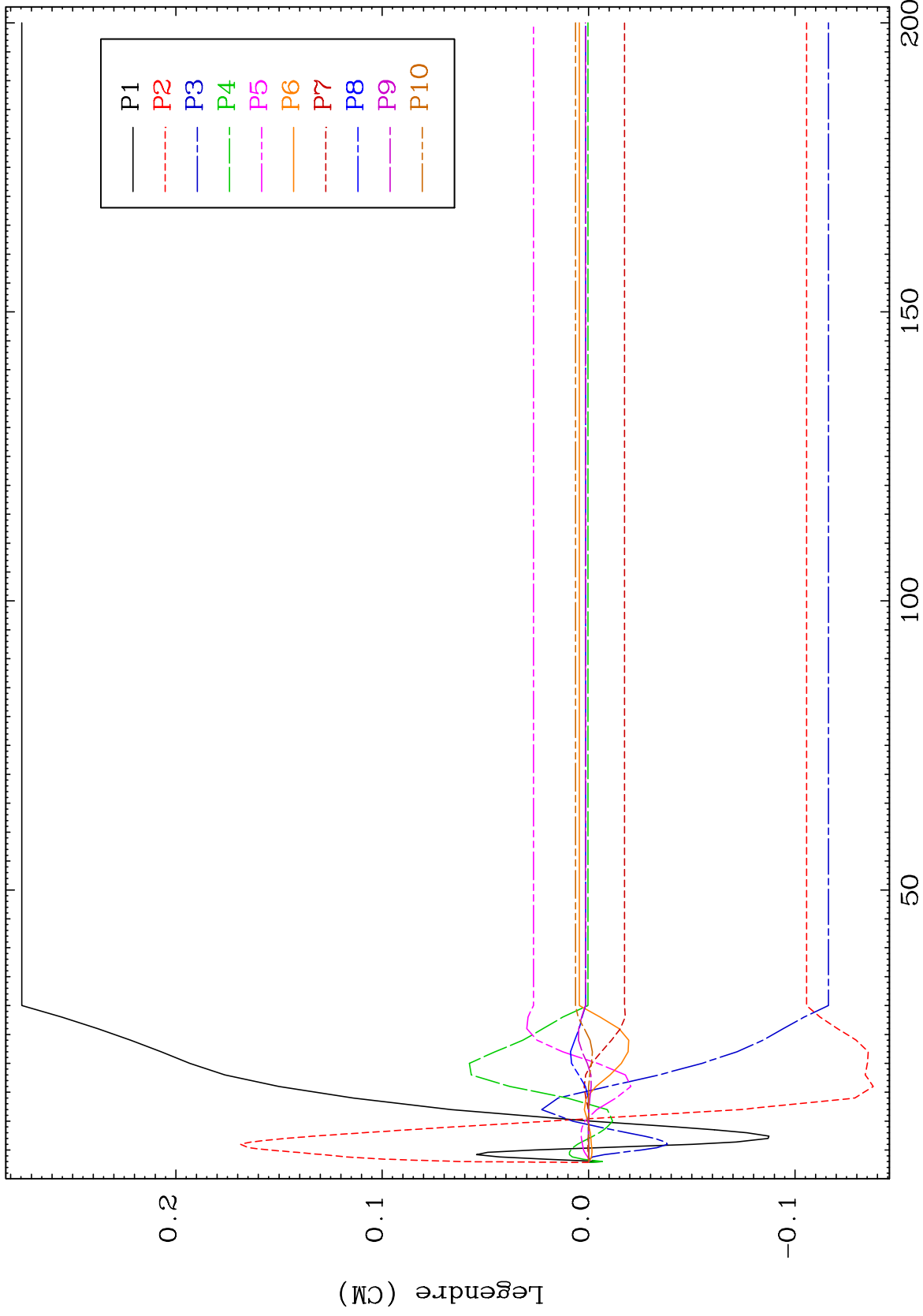
76-Os-170



58

76-Os-170

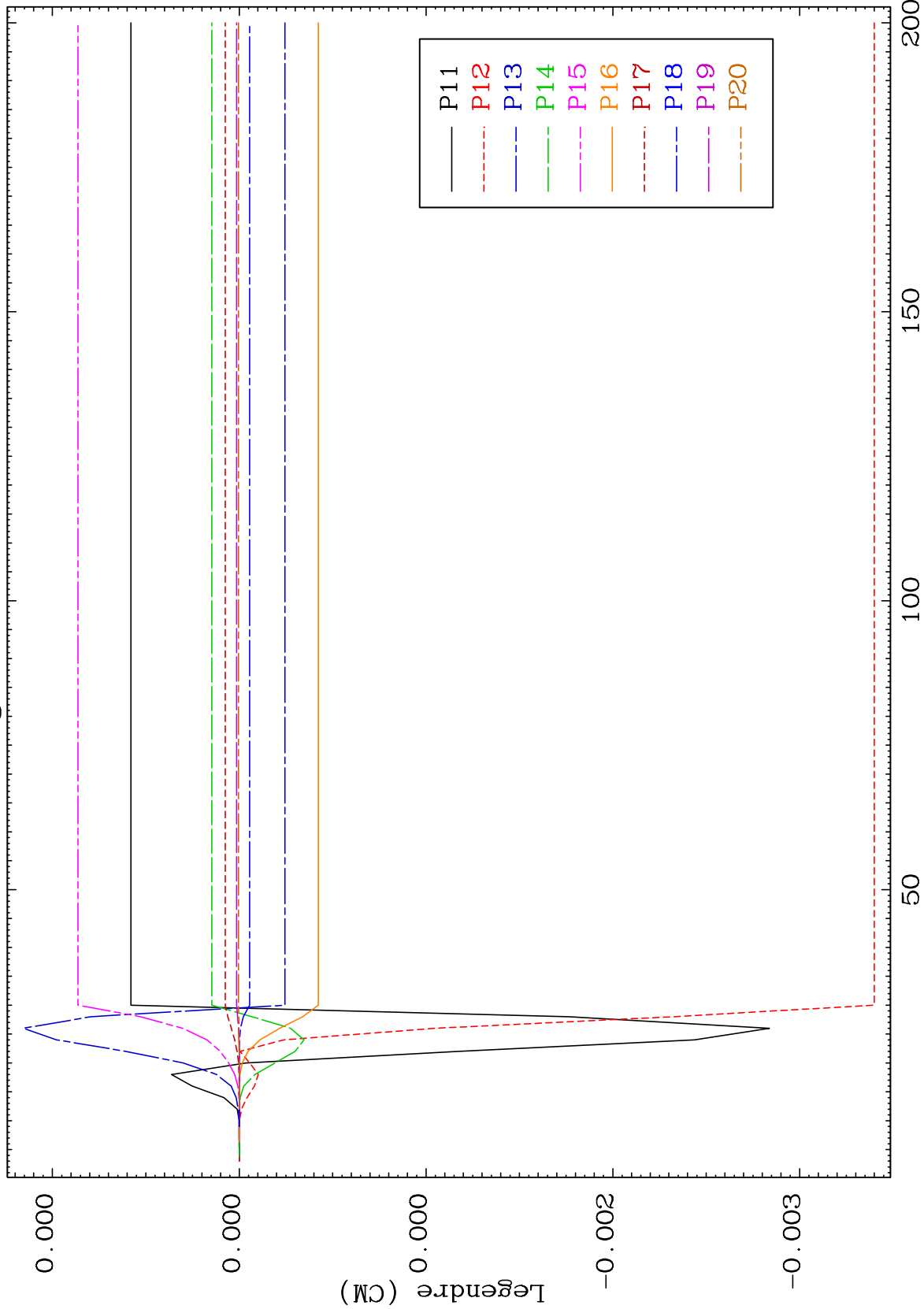
76-Os-170



MAT 7583

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

76-Os-170



60

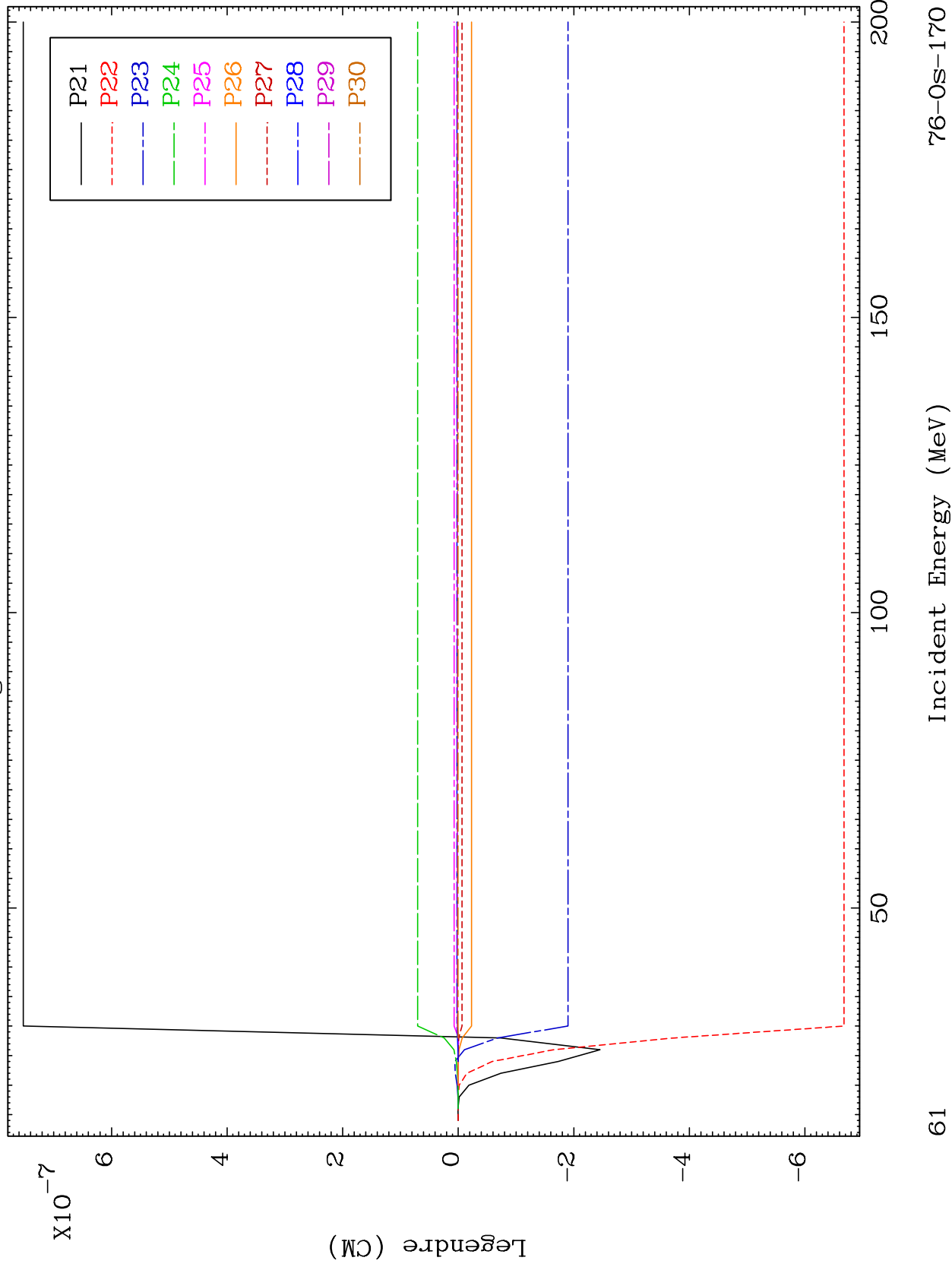
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



61

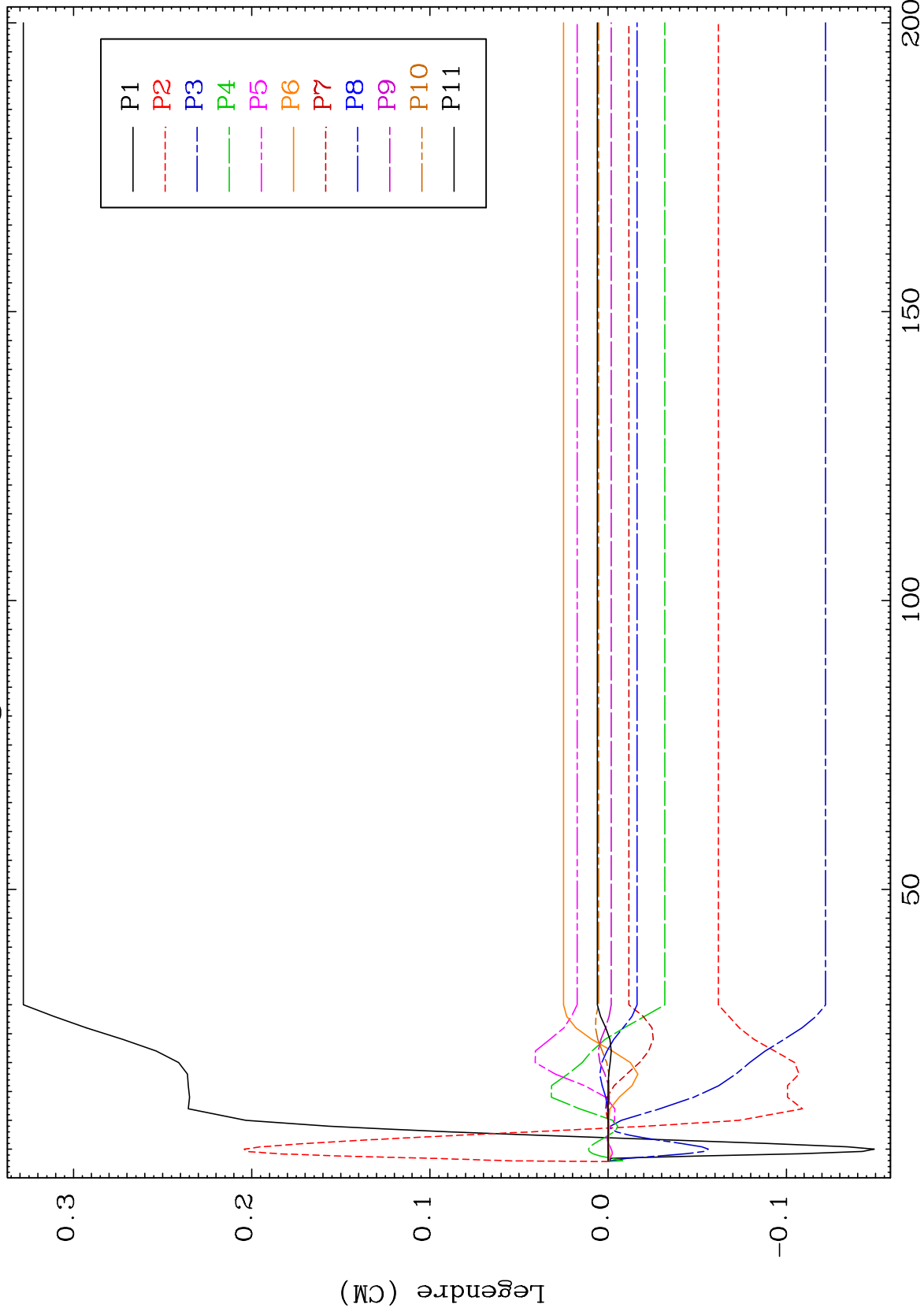
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



62

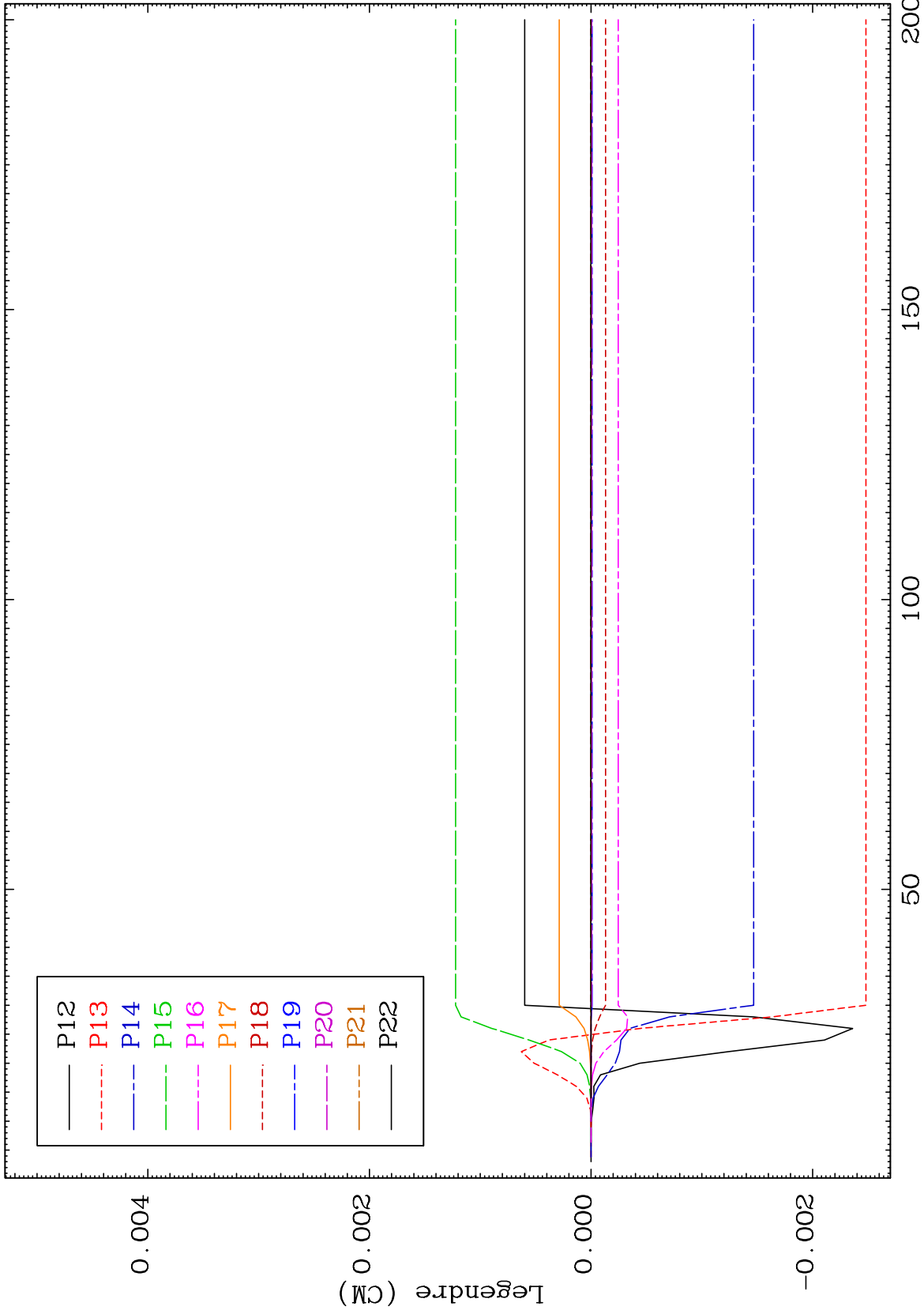
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



63

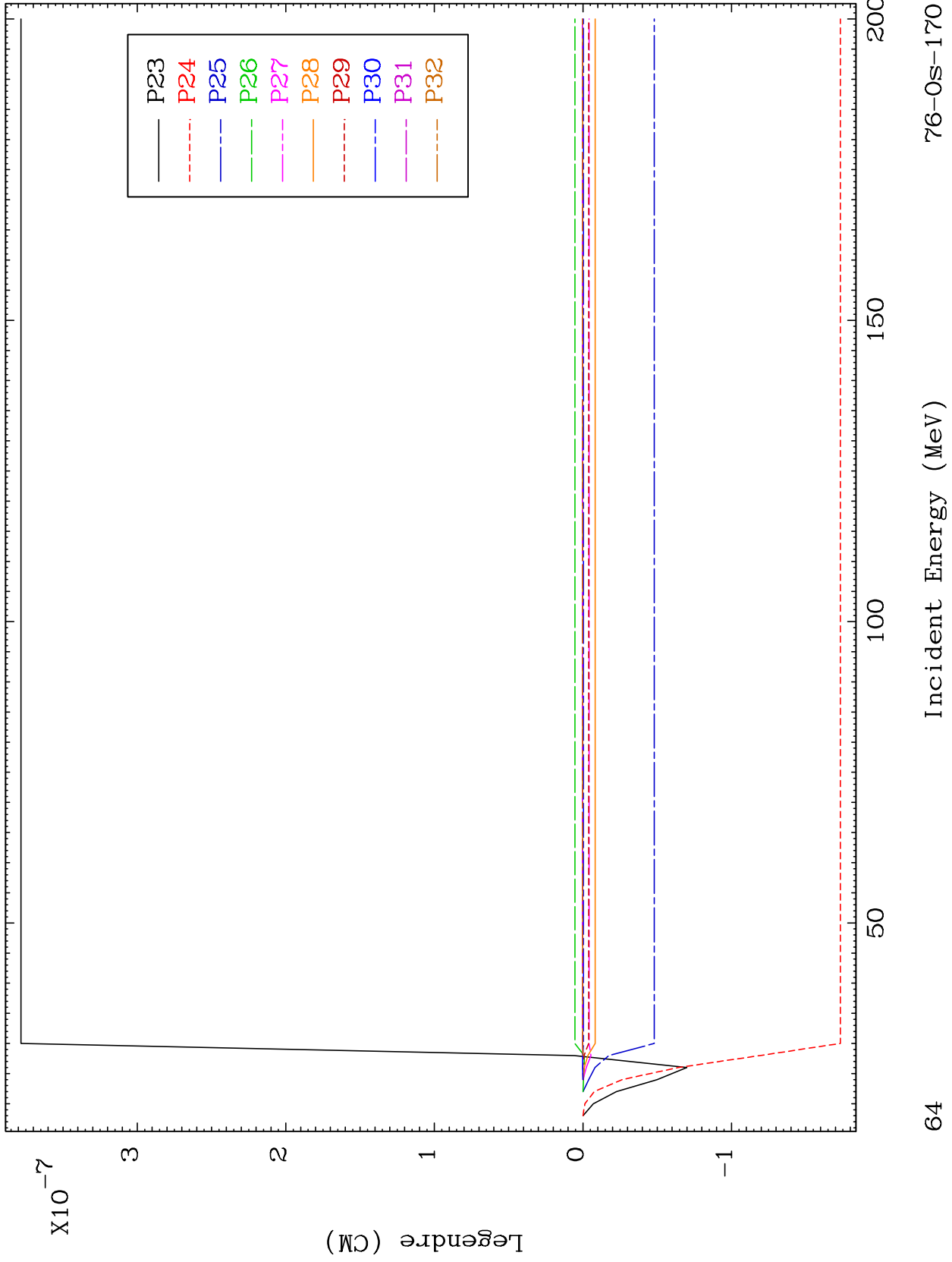
Incident Energy (MeV)

76-Os-170

MAT 7583

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

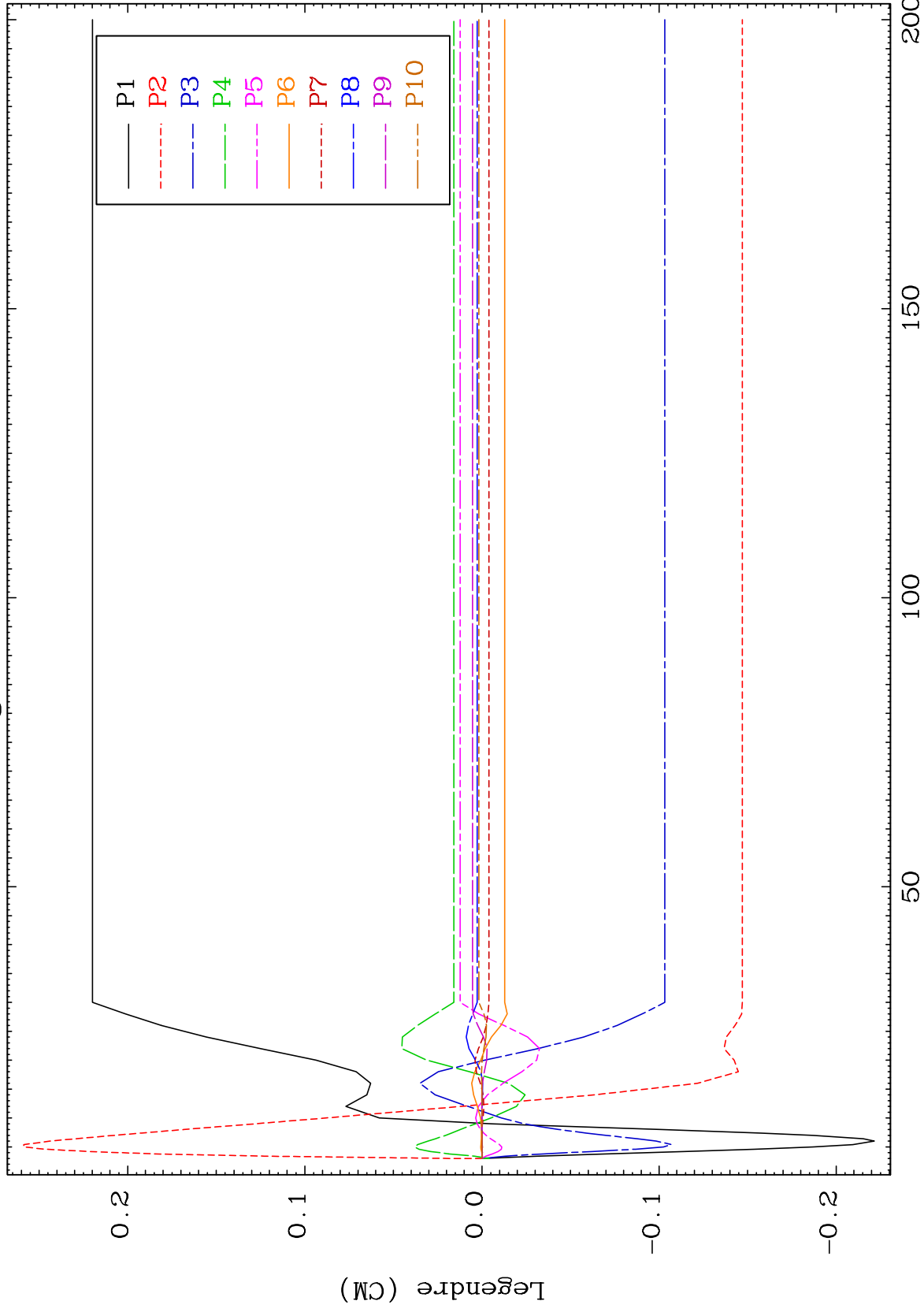
76-Os-170



MAT 7583

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

76-Os-170



76-Os-170

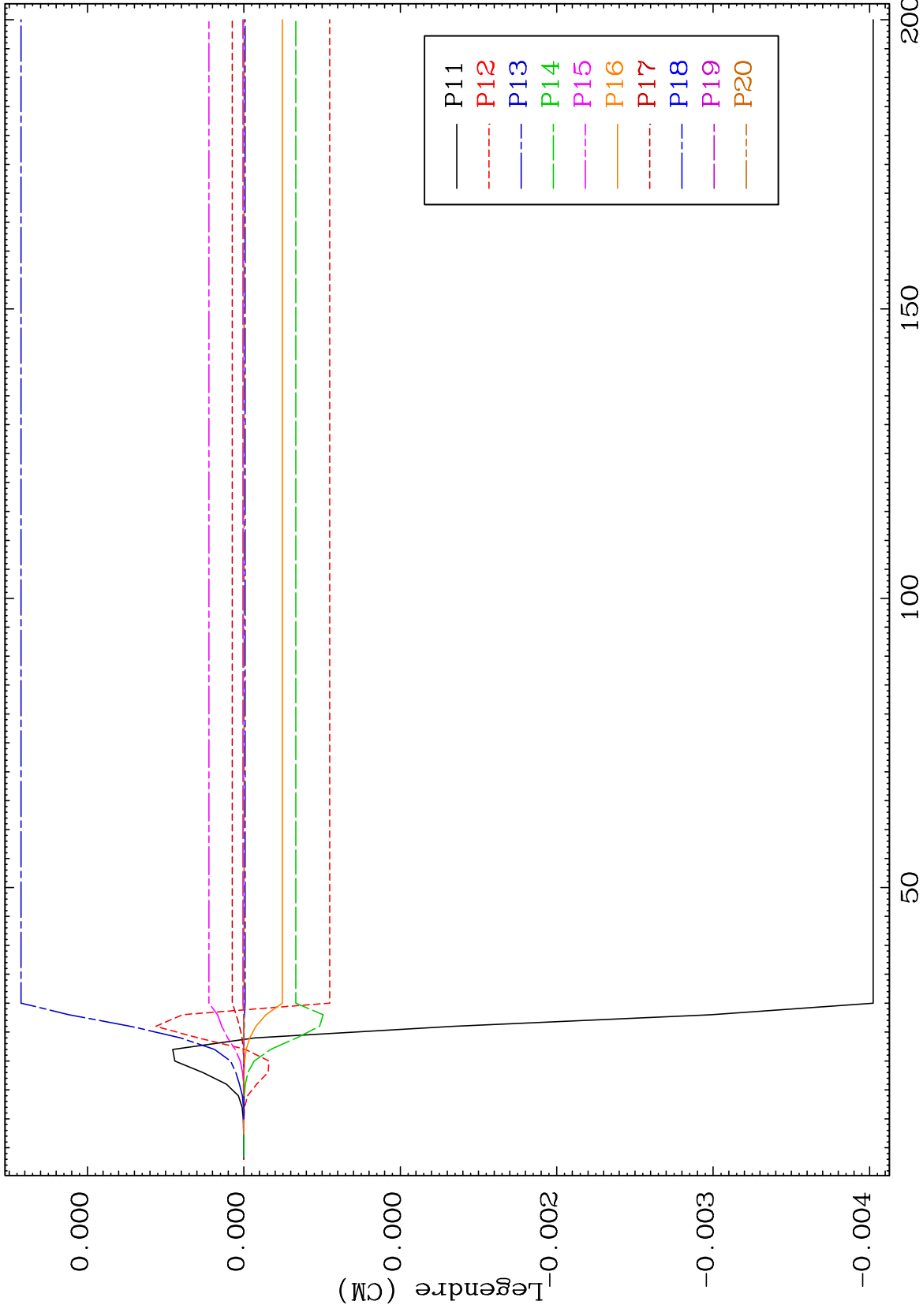
Incident Energy (MeV)

65

MAT 7583

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

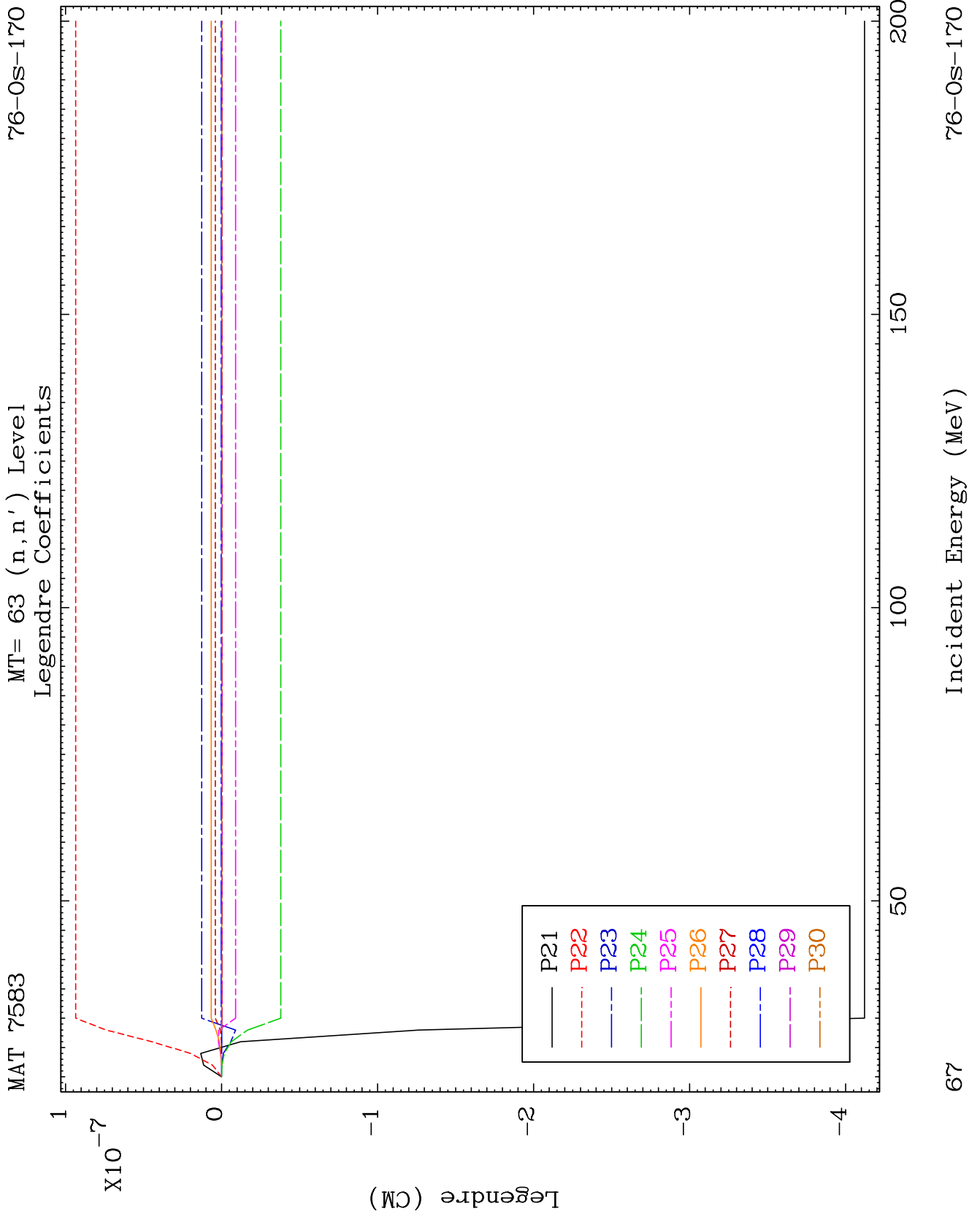
76-Os-170



66

Incident Energy (MeV)

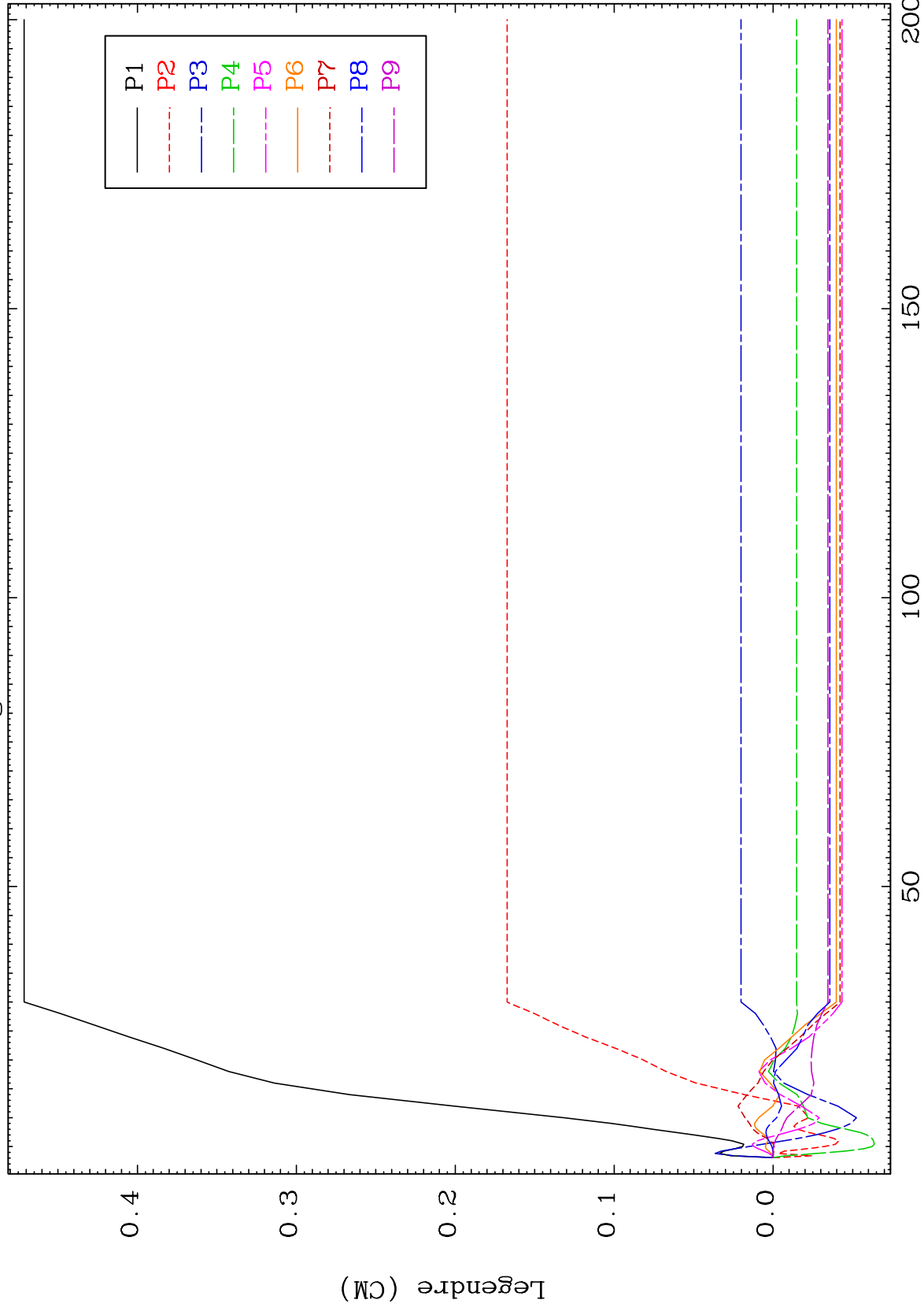
76-Os-170



MAT 7583

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

76-Os-170



68

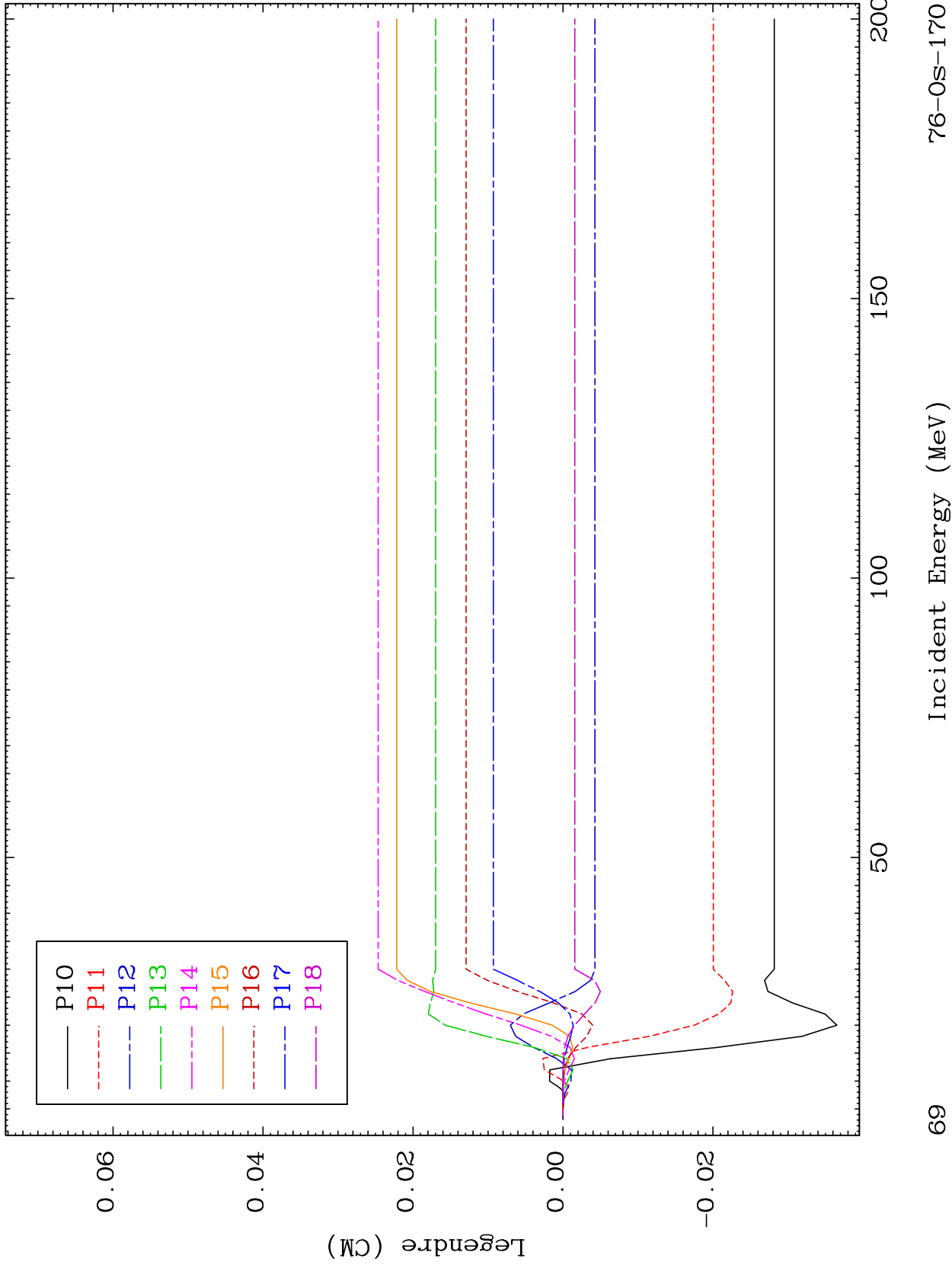
Incident Energy (MeV)

76-Os-170

MAT 7583

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

76-Os-170



69

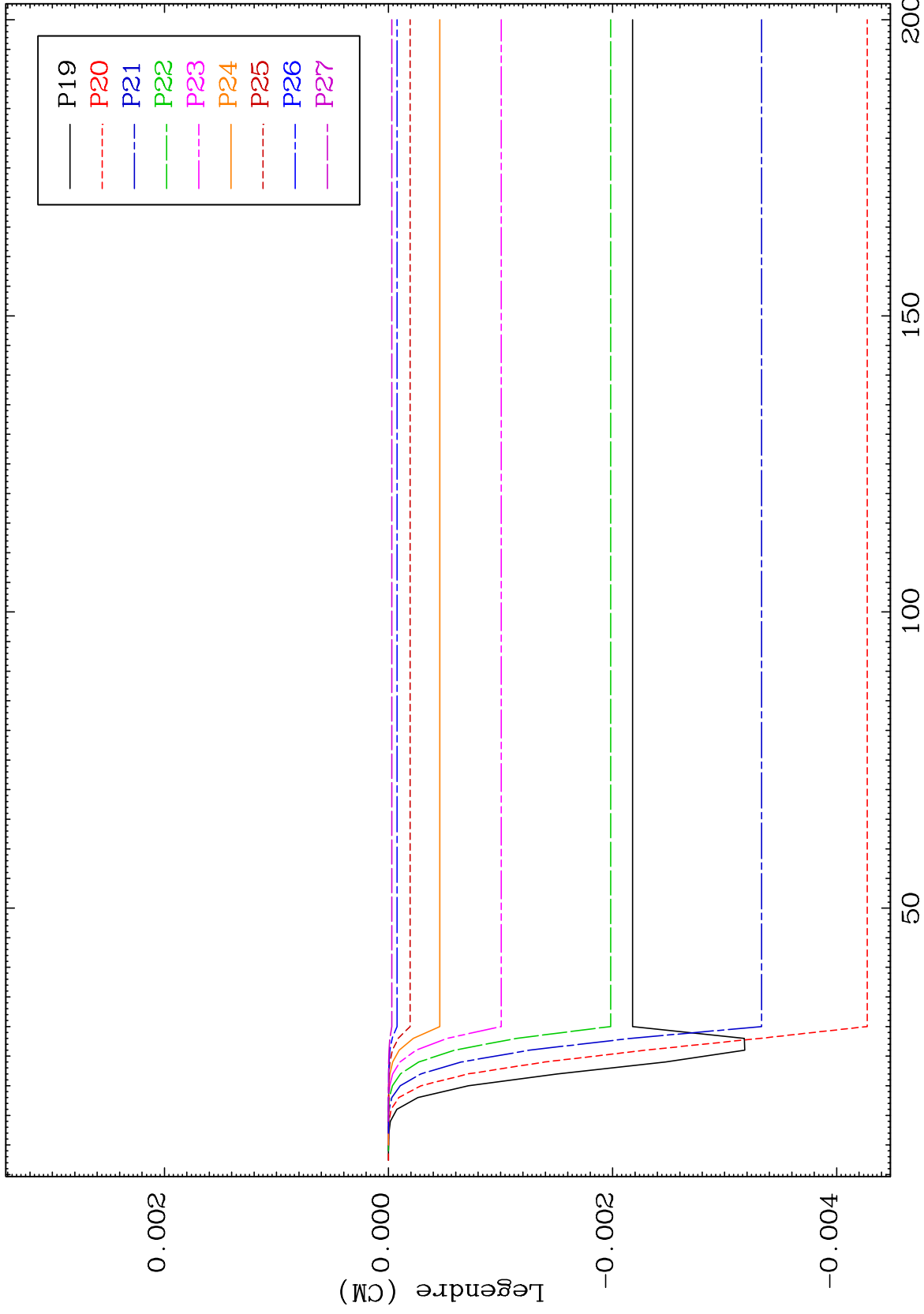
Incident Energy (MeV)

76-Os-170

MAT 7583

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

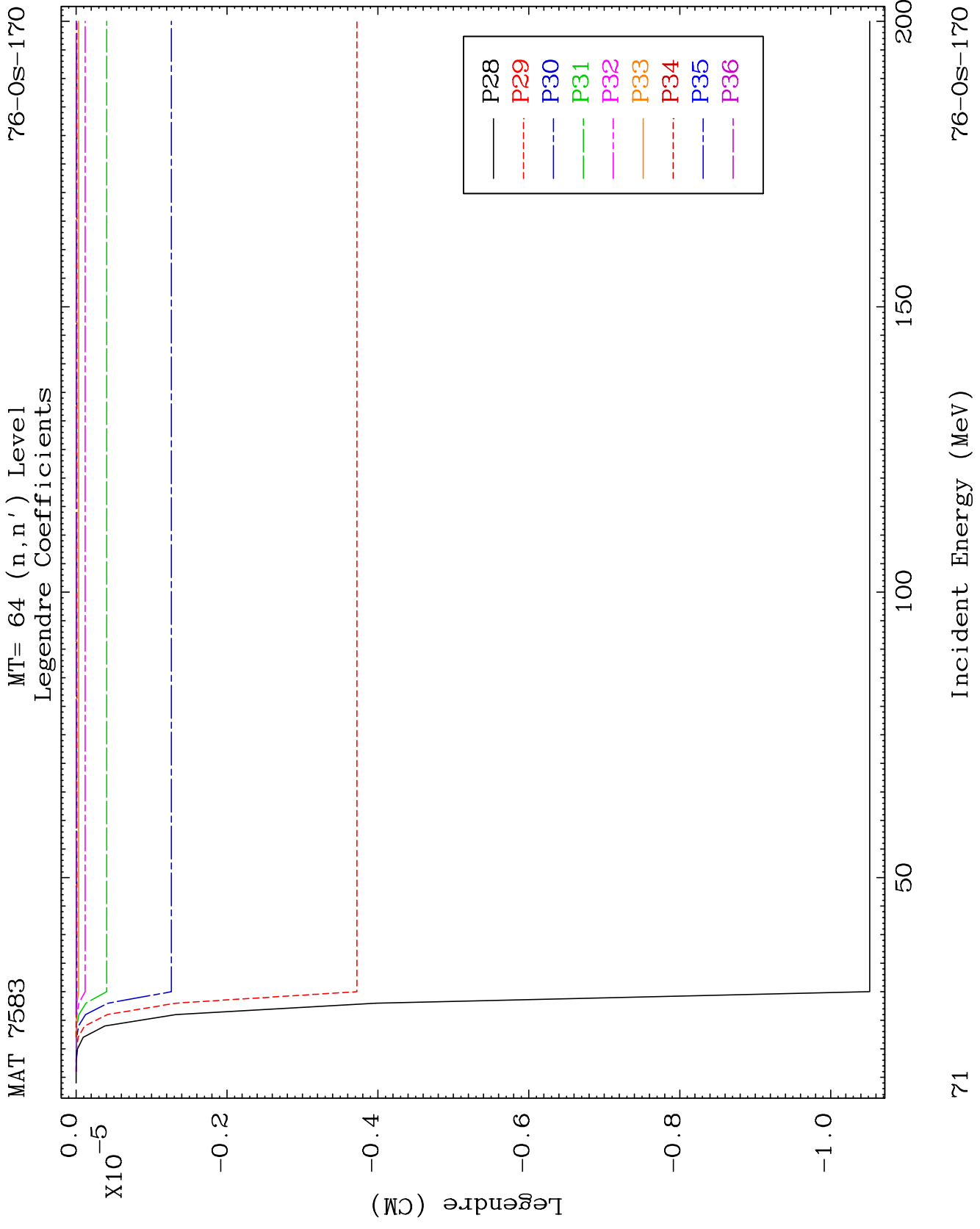
76-Os-170



70

Incident Energy (MeV)

76-Os-170

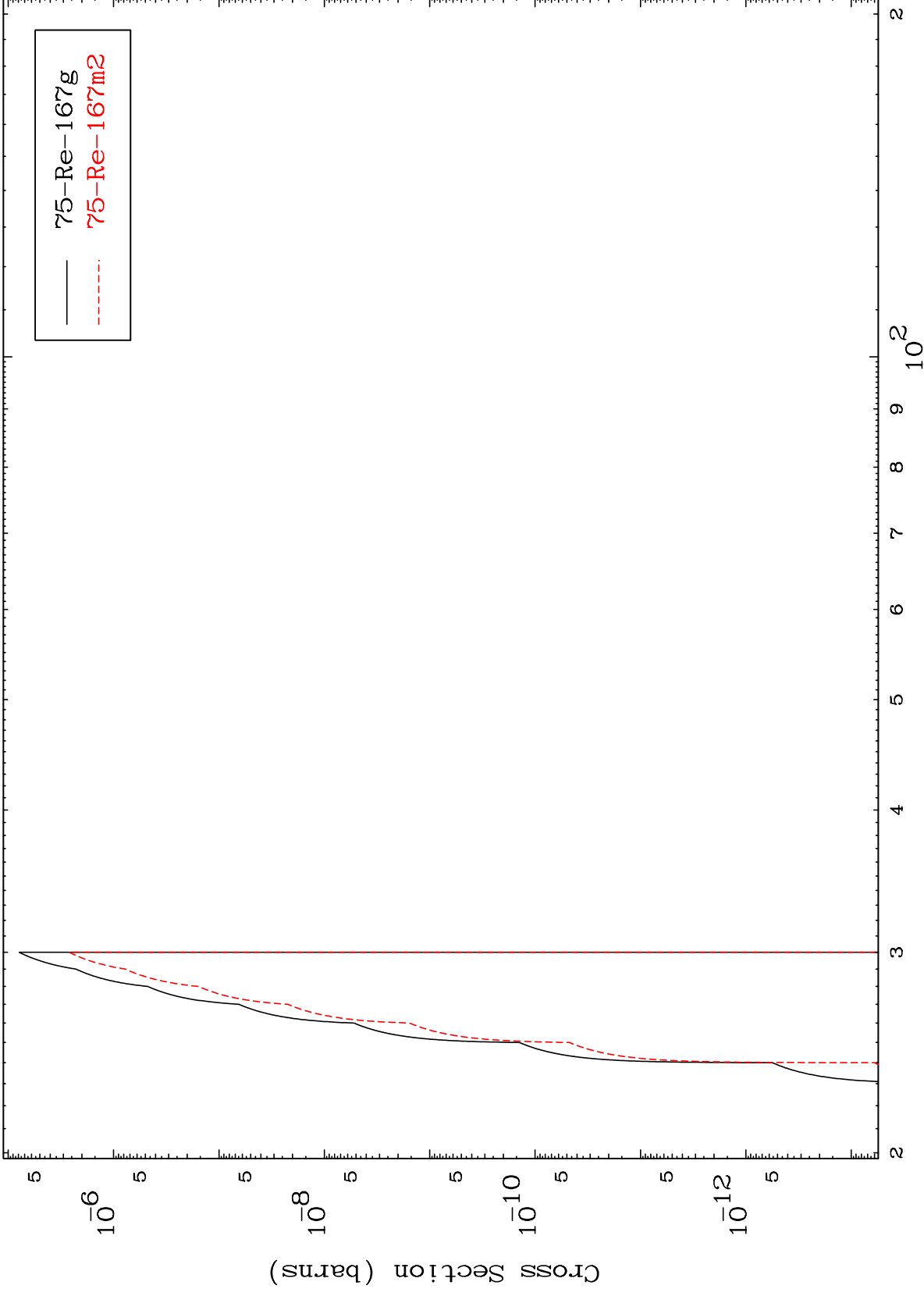


MAT 7583

(n,2n) d

76-Os-170

Radionuclide Production Cross Section



72

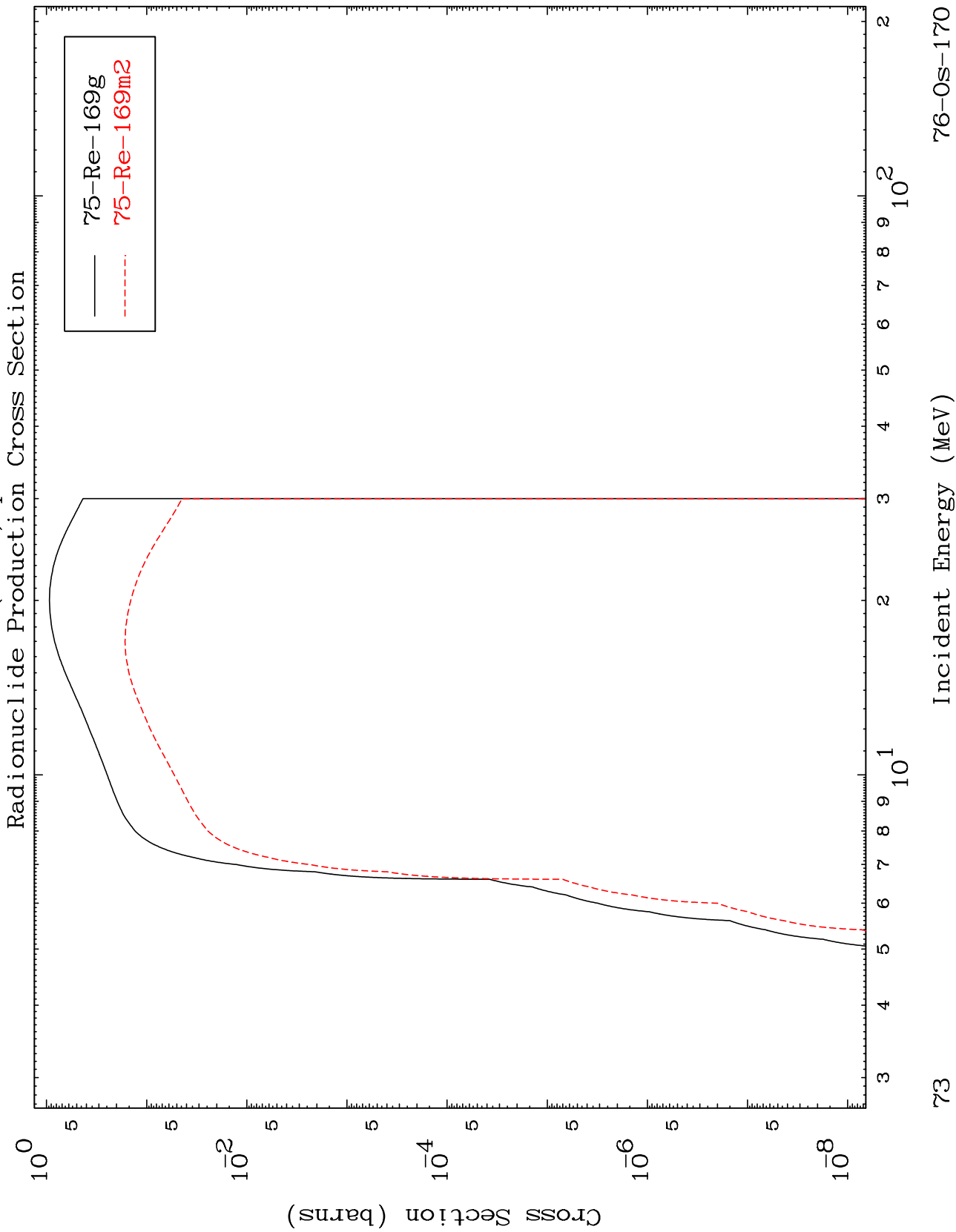
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,n') p

76-Os-170



73

Incident Energy (MeV)

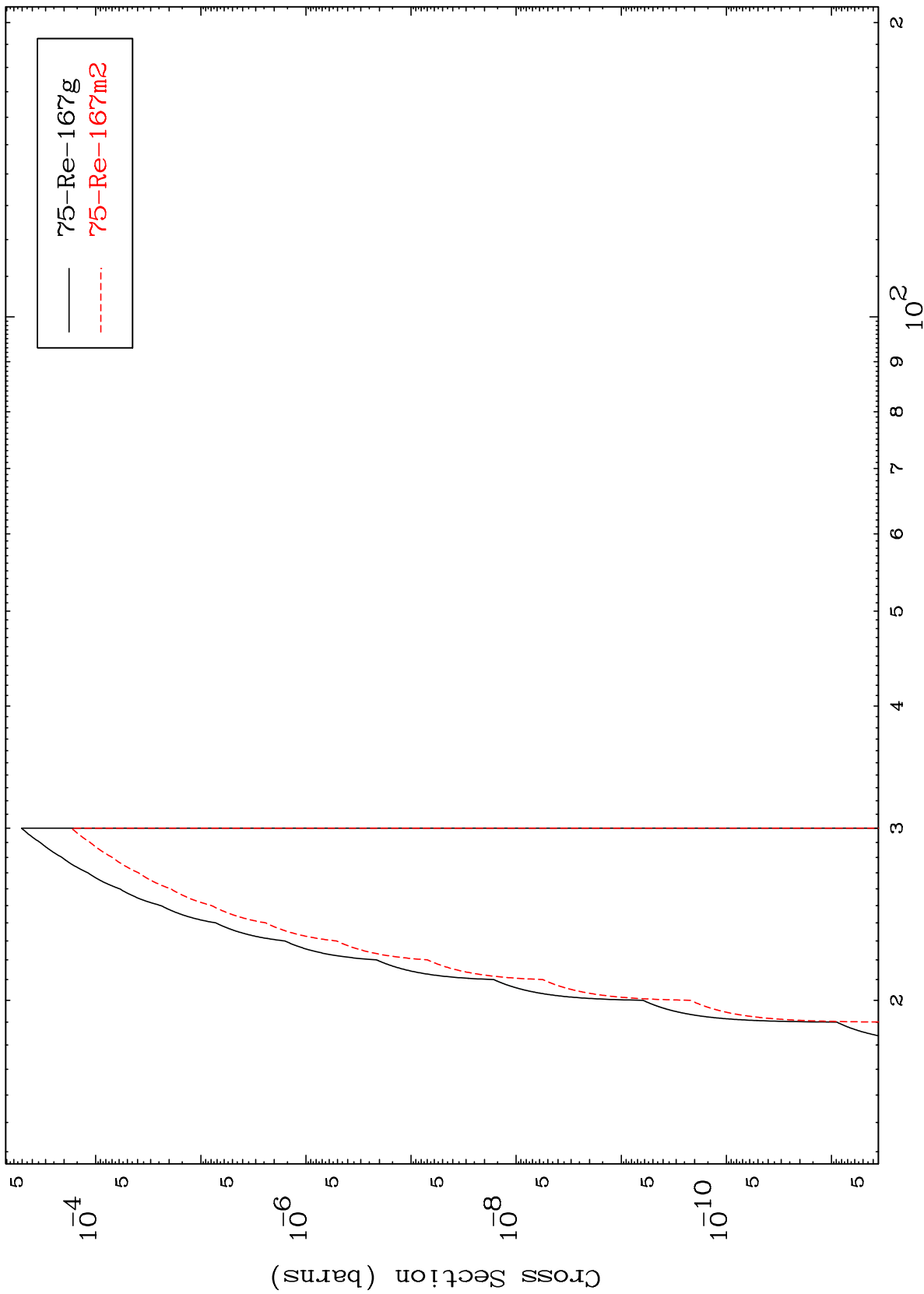
76-Os-170

MAT 7583

(n,n') t

76-Os-170

Radionuclide Production Cross Section



74

Incident Energy (MeV)

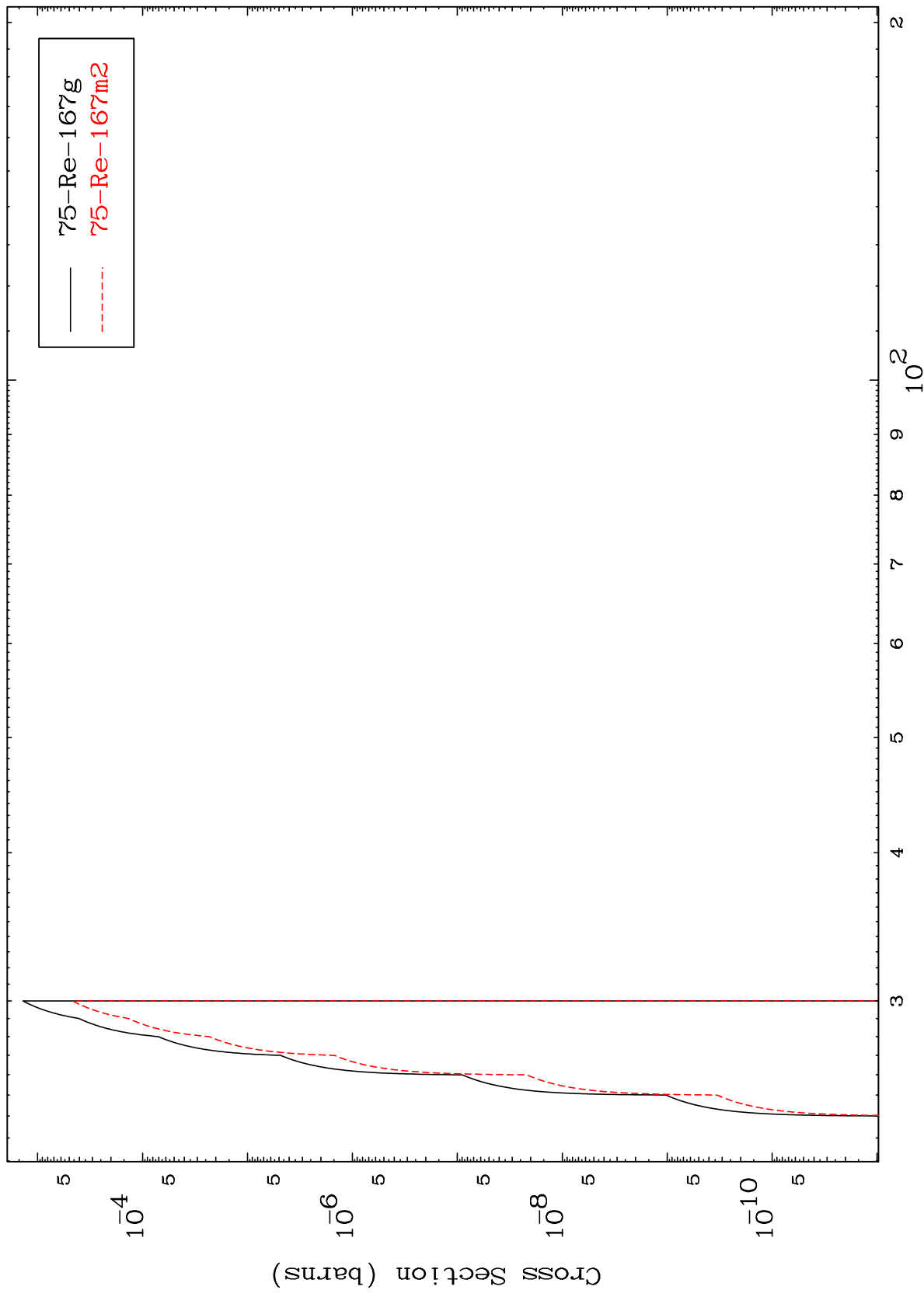
76-Os-170

MAT 7583

(n,3n) p

76-Os-170

Radionuclide Production Cross Section



75

Incident Energy (MeV)

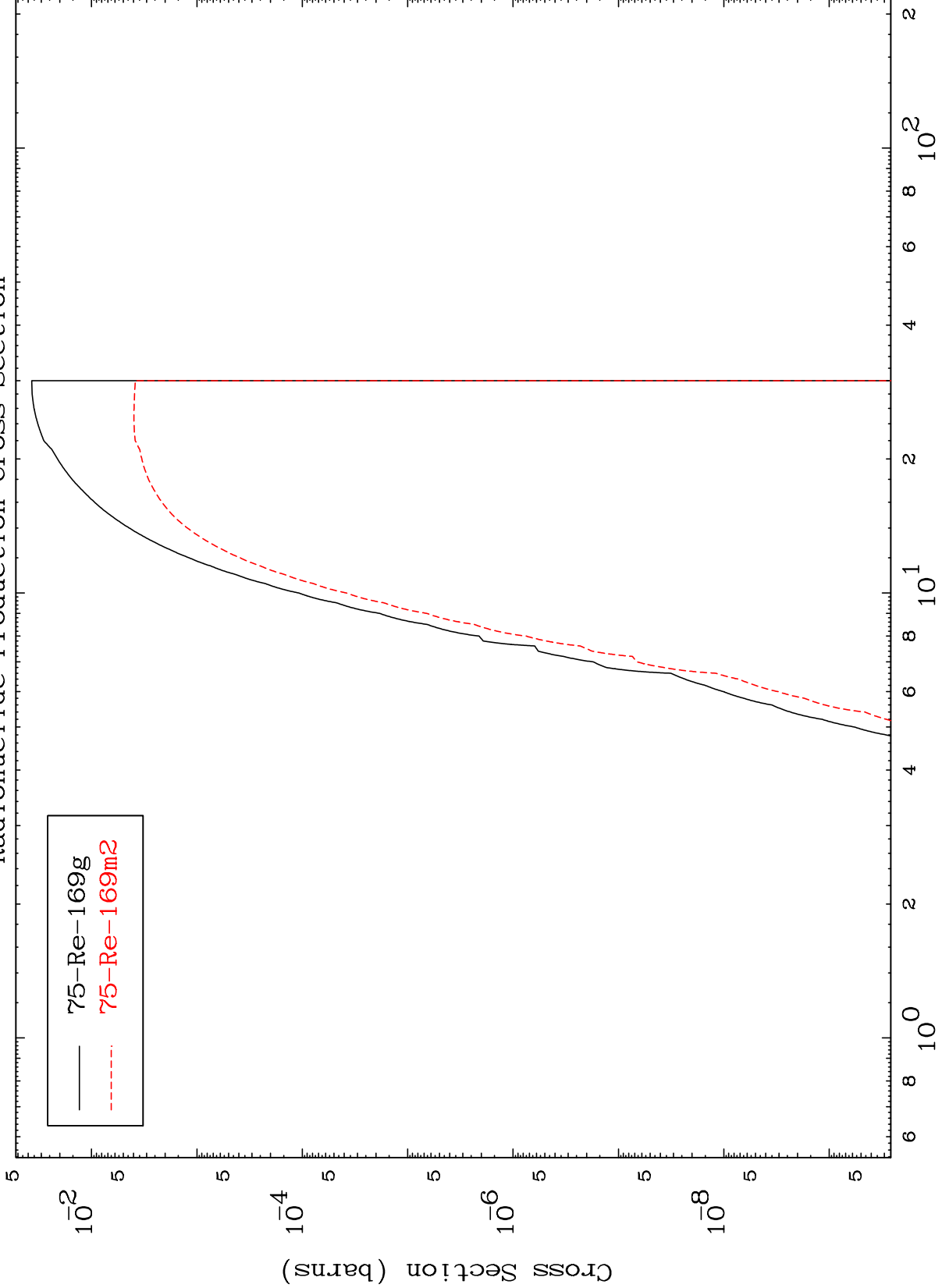
76-Os-170

MAT 7583

(n,d)

76-Os-170

Radionuclide Production Cross Section



— 75-Re-169g
- - - 75-Re-169m2

76

Incident Energy (MeV)

76-Os-170