

Program EVALPLOT  
(Version 2015-2)

by

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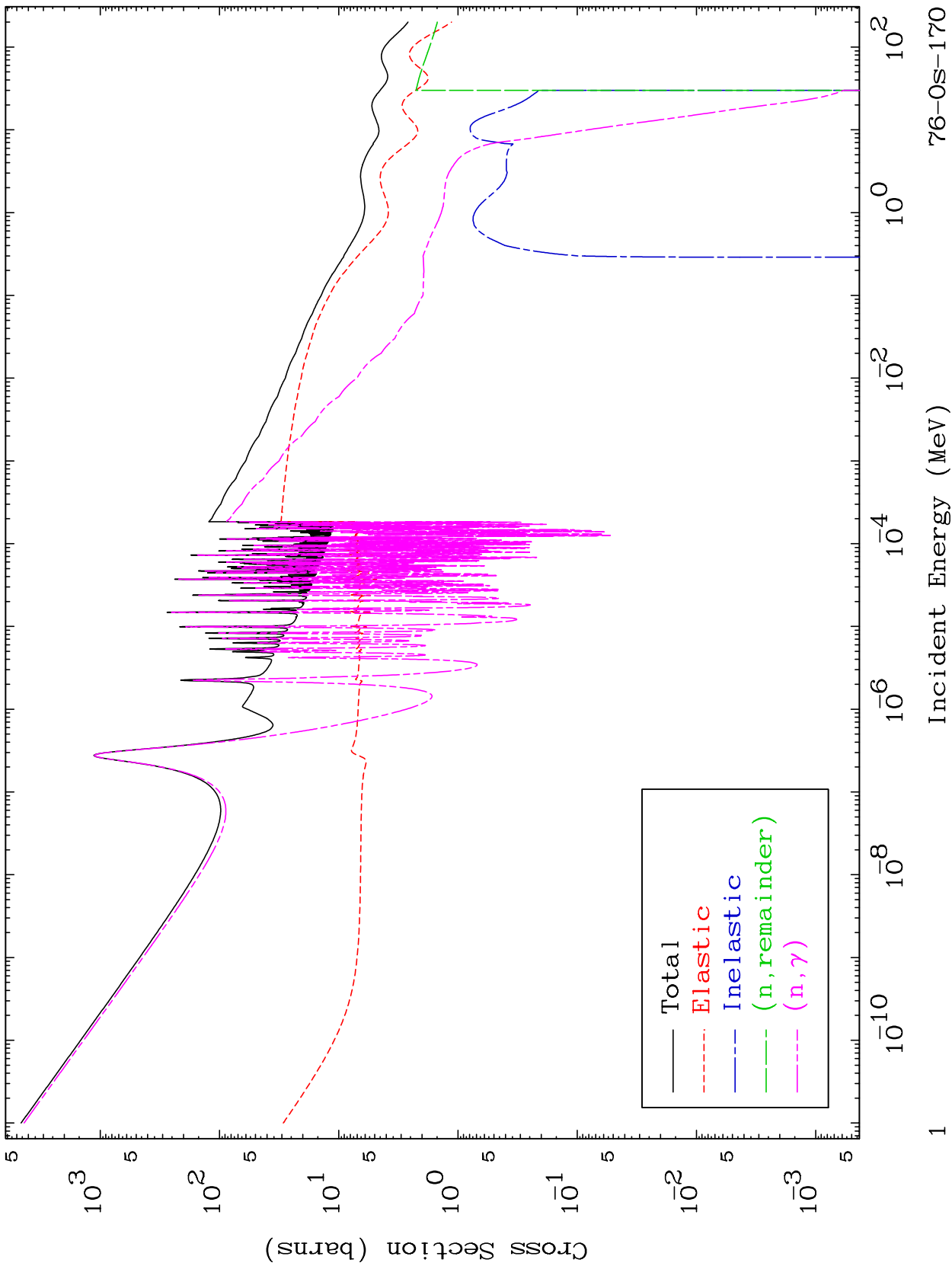
Press Mouse Button to Start

MAT 7583

Major

293 Kelvin Cross Sections

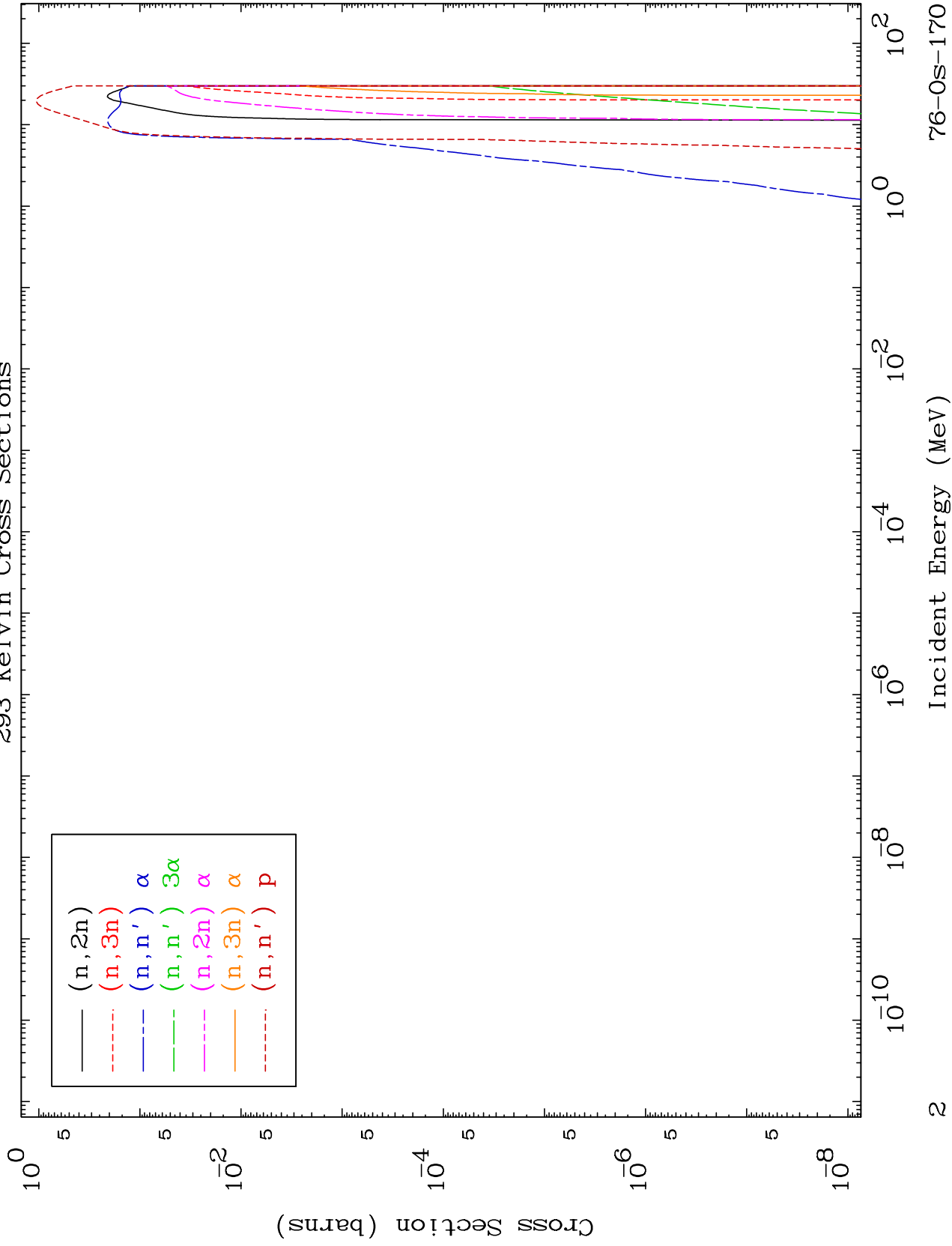
76-Os-170



MAT 7583

Neutron Production  
293 Kelvin Cross Sections

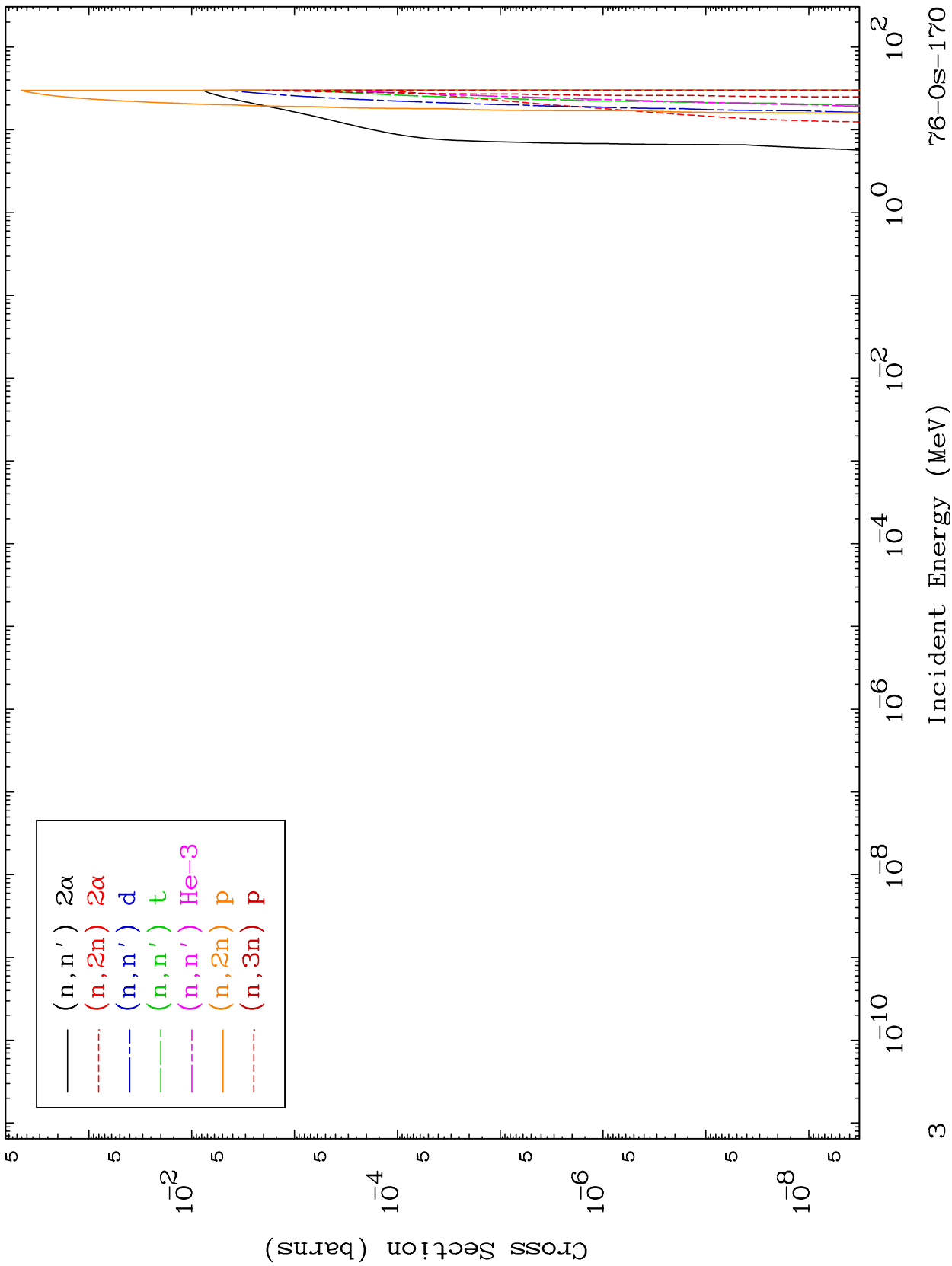
76-Os-170



MAT 7583

Neutron Production  
293 Kelvin Cross Sections

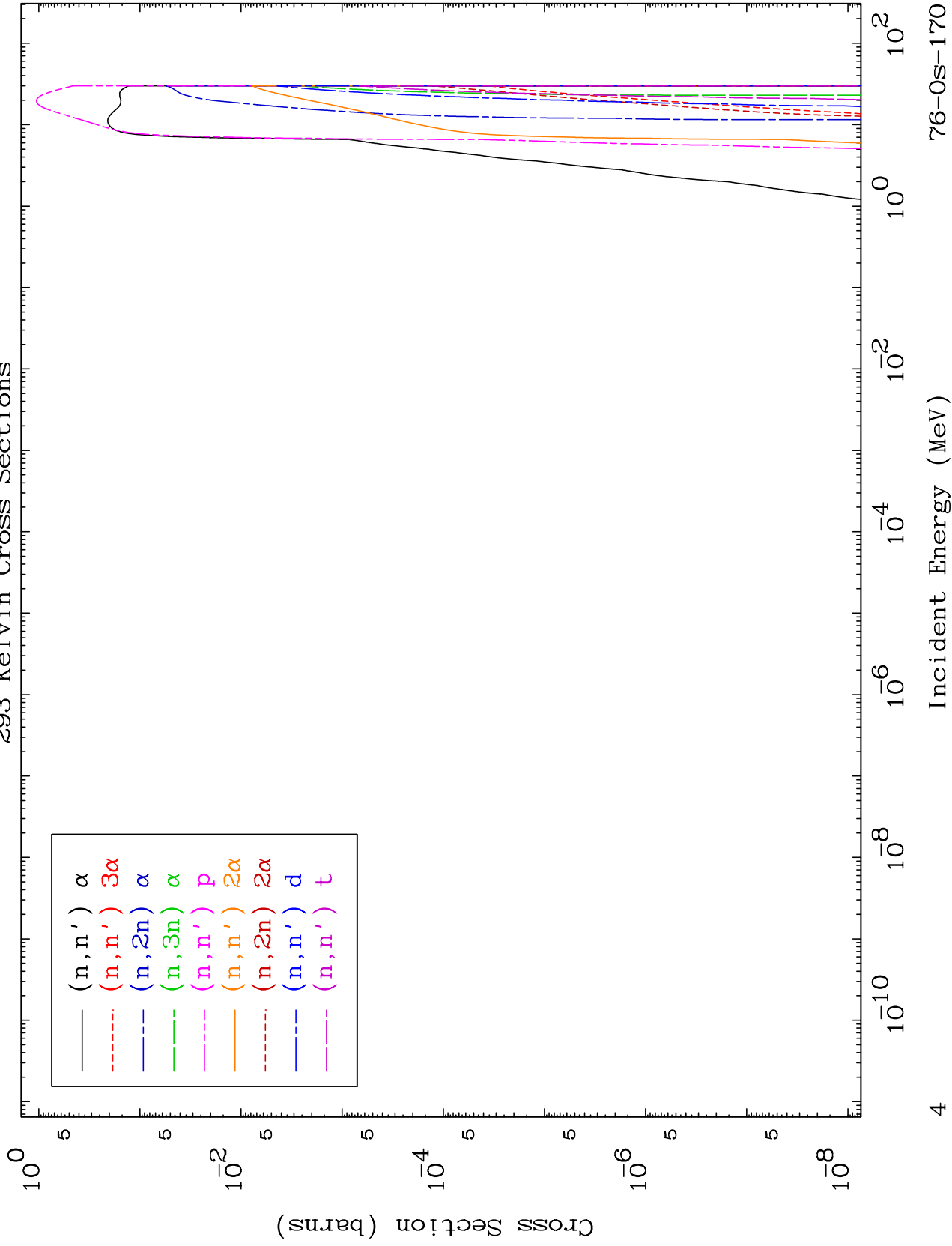
76-Os-170



MAT 7583

Charged Particle  
293 Kelvin Cross Sections

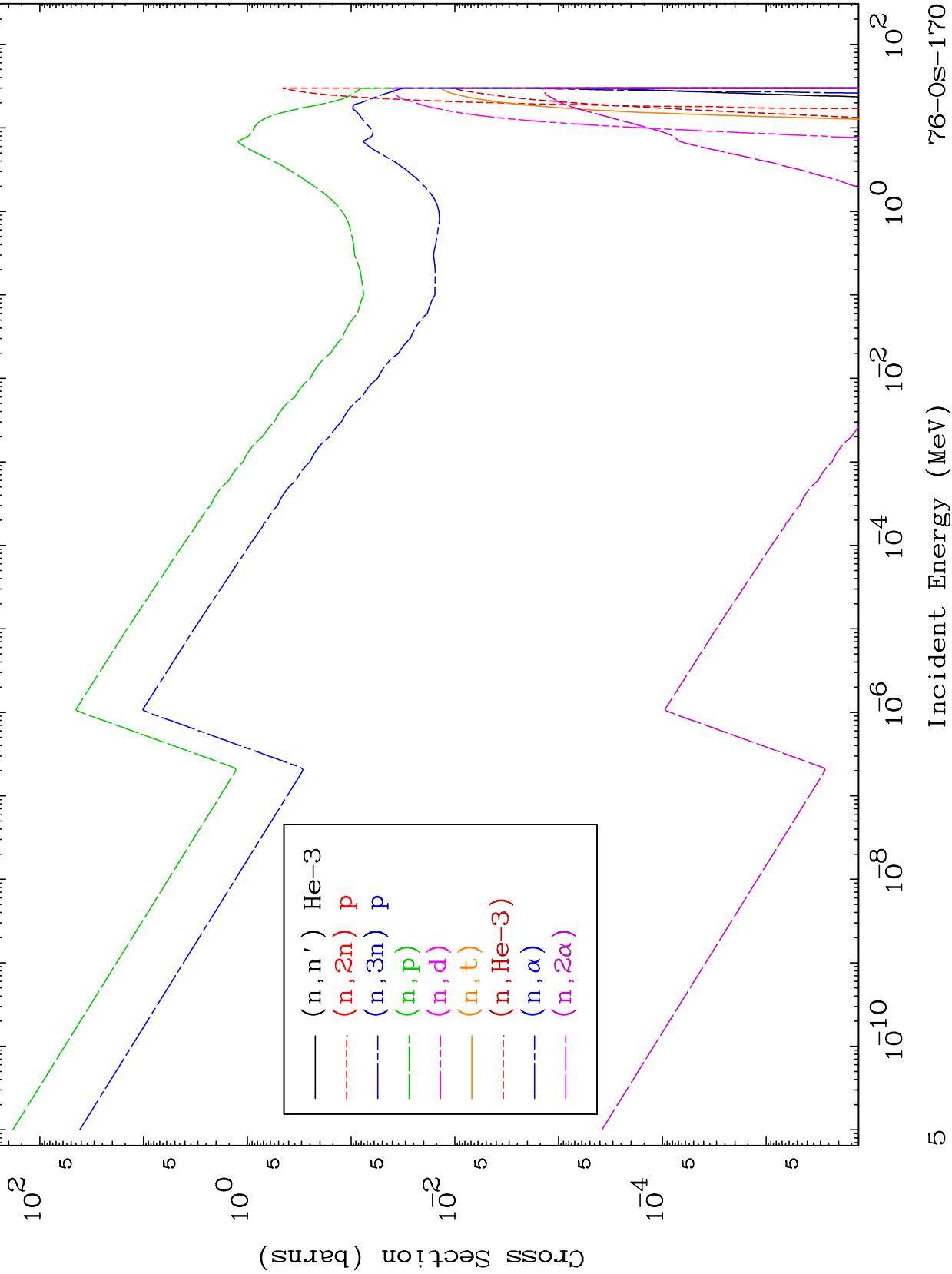
76-Os-170



MAT 7583

Charged Particle  
293 Kelvin Cross Sections

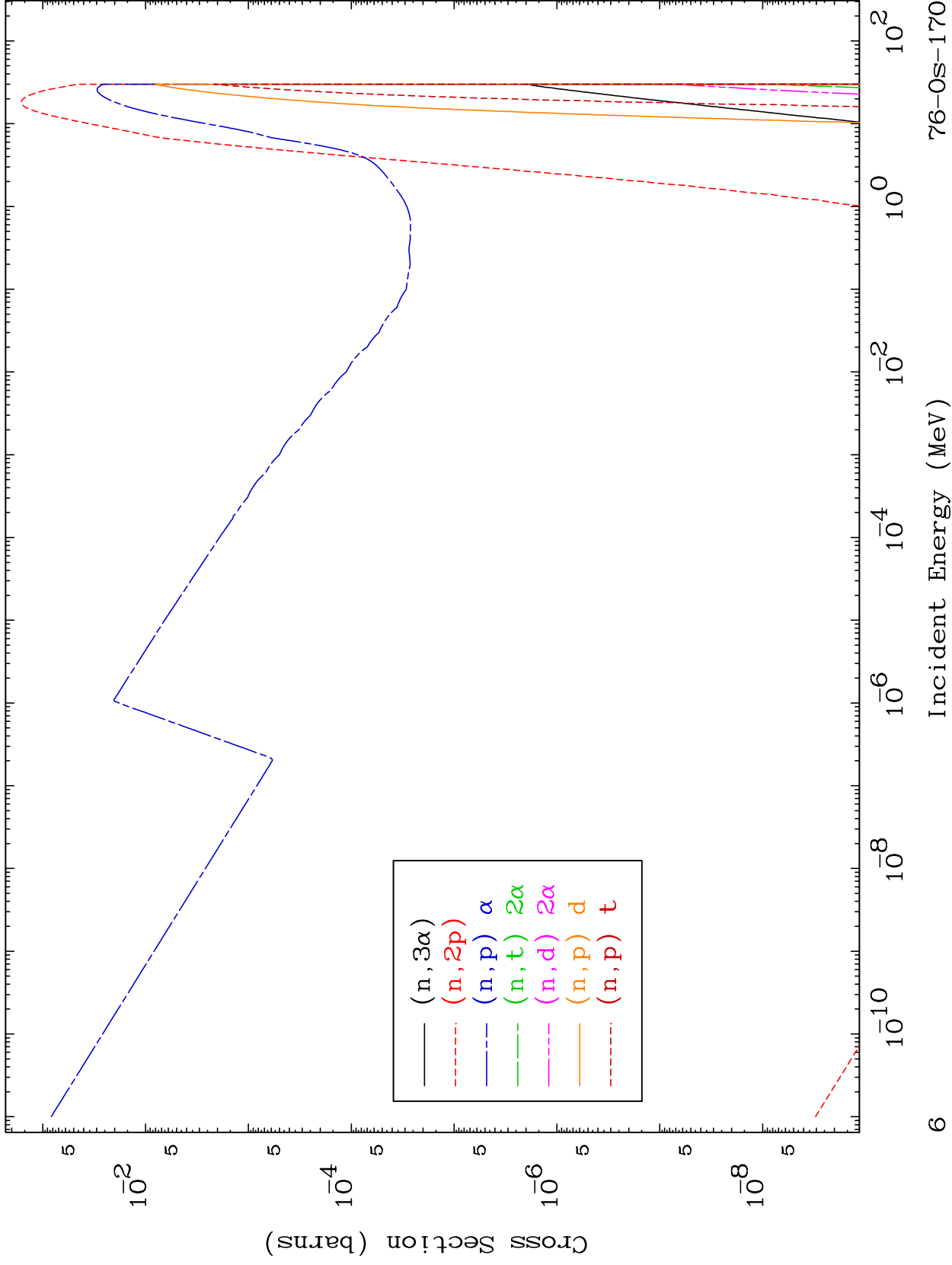
76-Os-170



MAT 7583

Charged Particle  
293 Kelvin Cross Sections

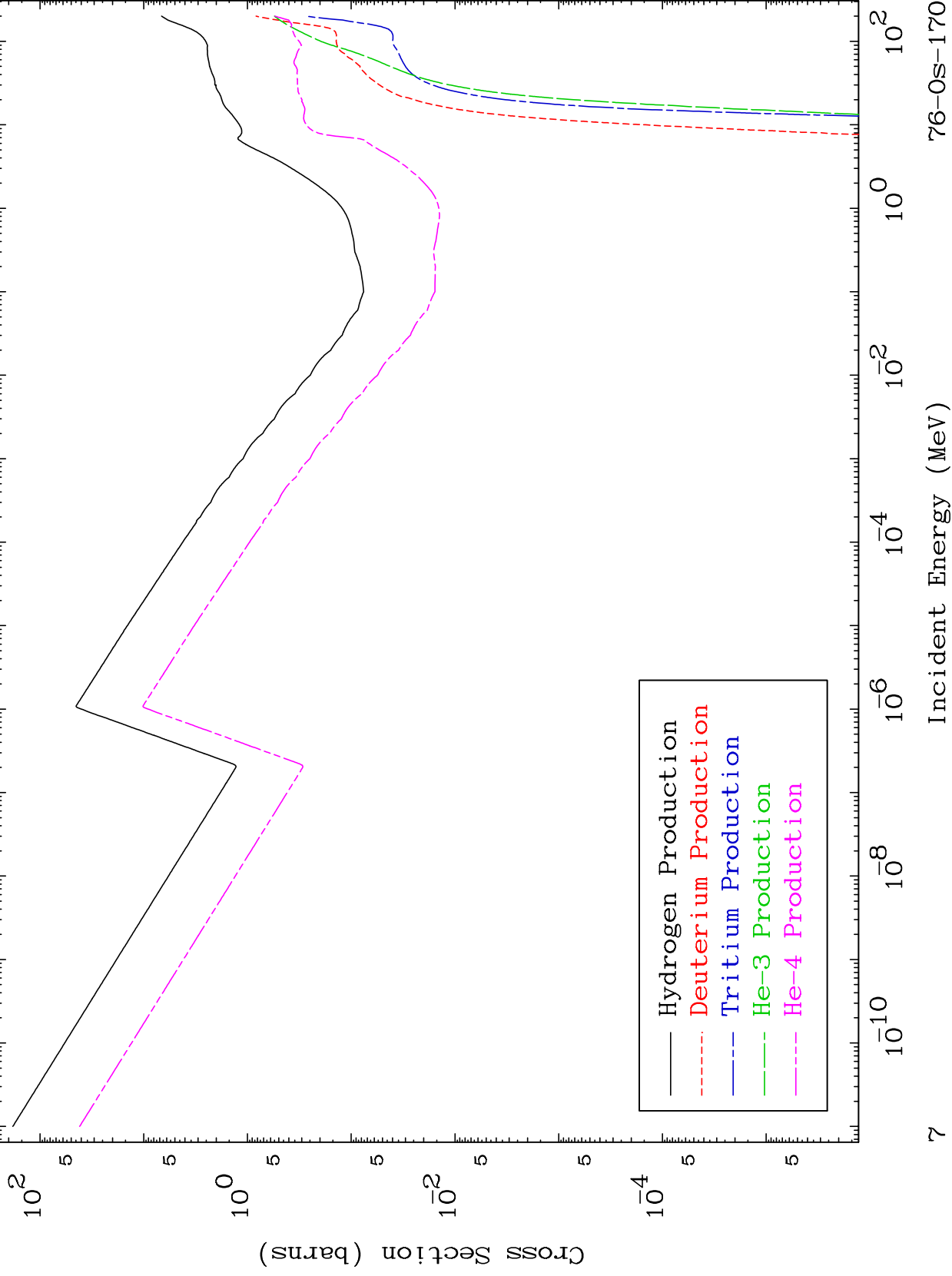
76-Os-170



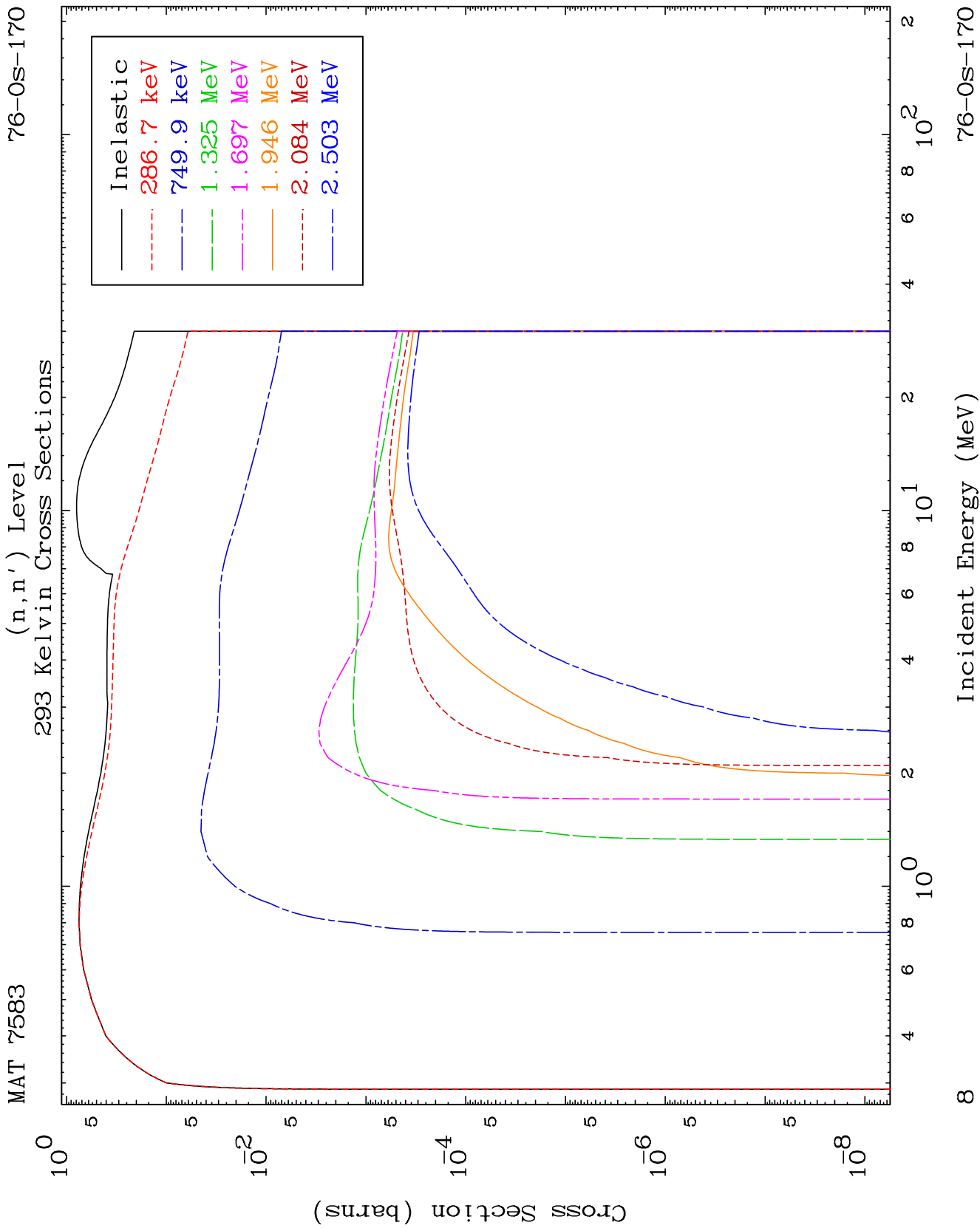
MAT 7583

Particle Production  
293 Kelvin Cross Sections

76-Os-170





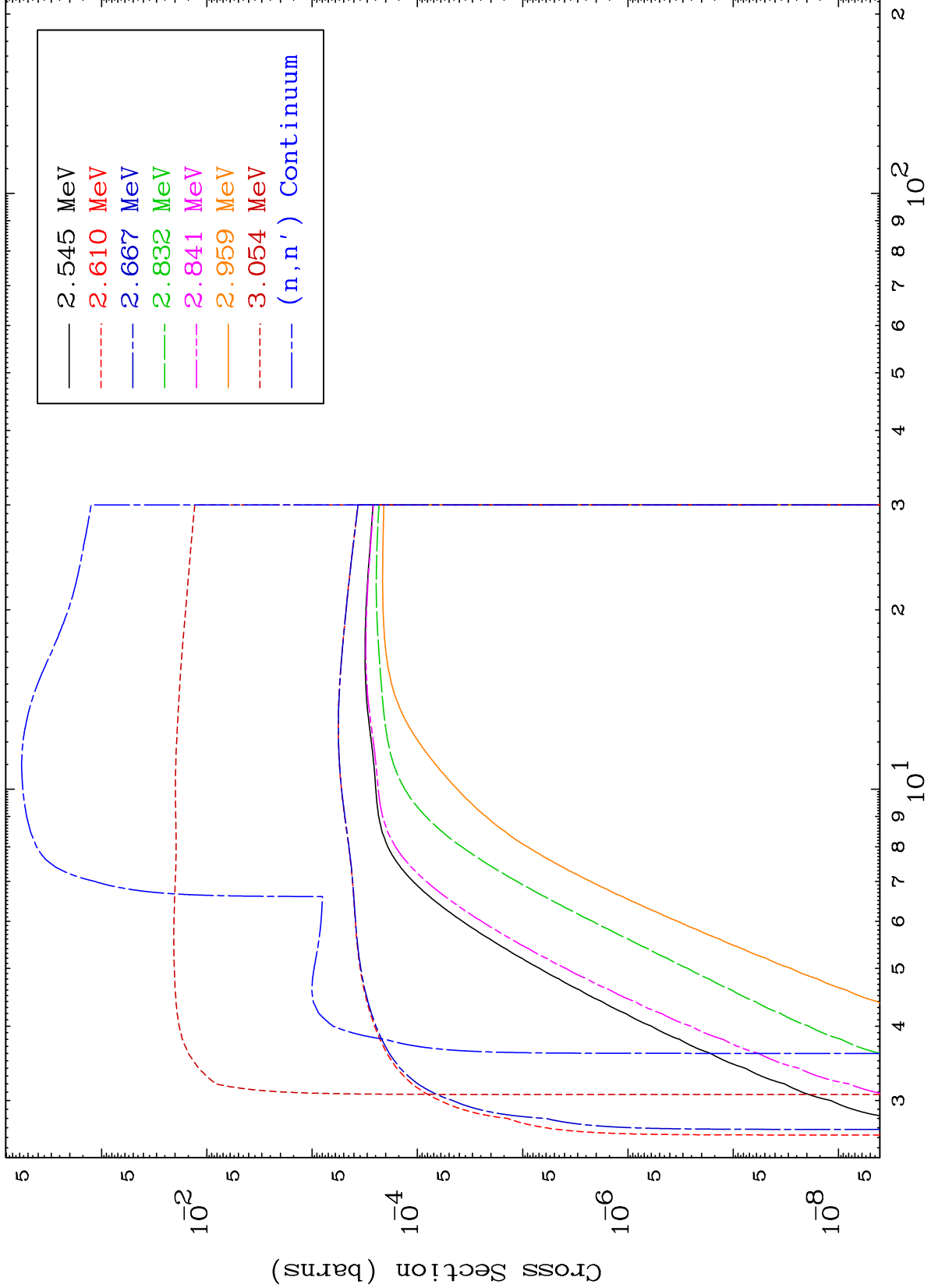


MAT 7583

(n,n') Level

76-Os-170

293 Kelvin Cross Sections



9

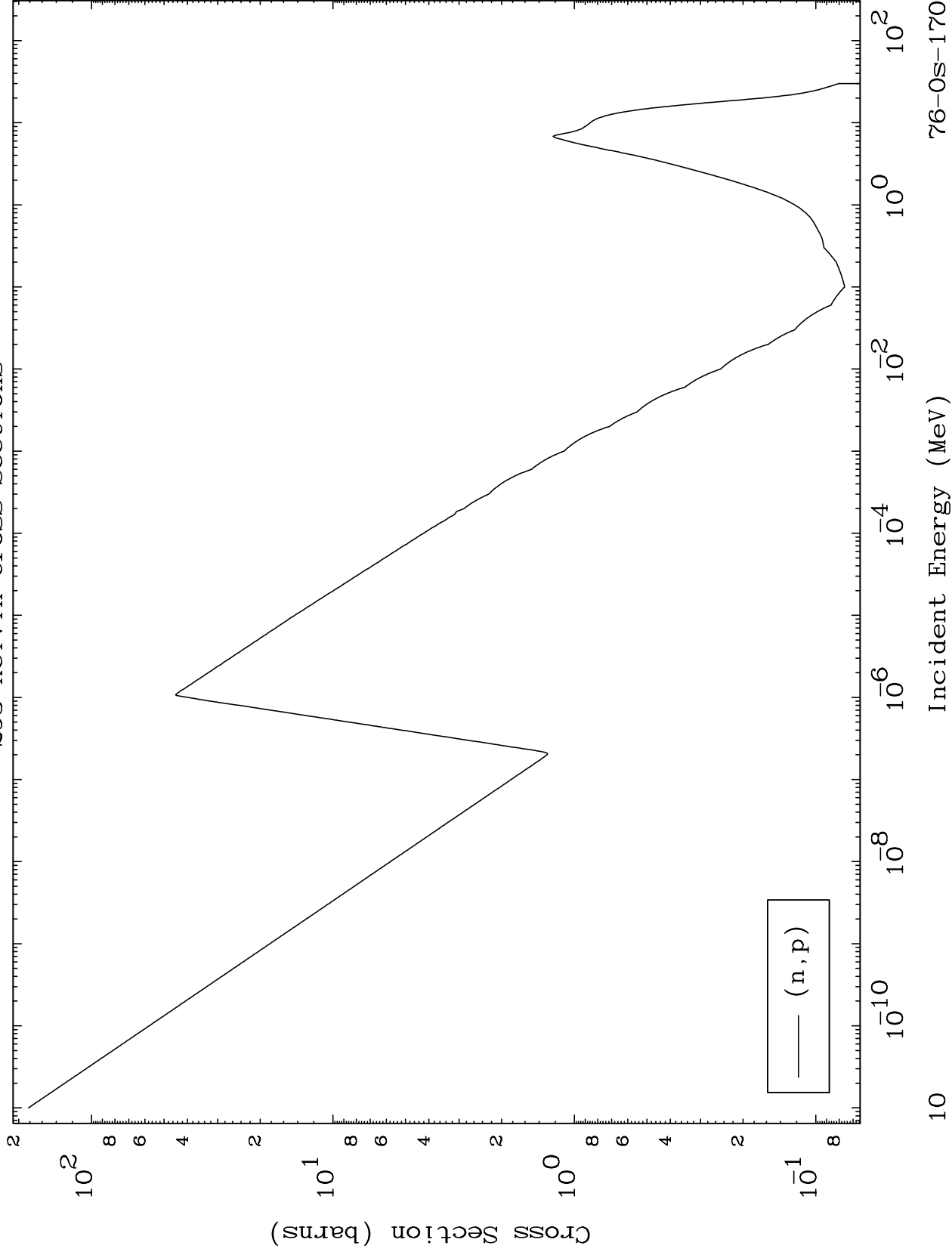
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,p) Levels  
293 Kelvin Cross Sections

76-Os-170



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Incident Energy (MeV)

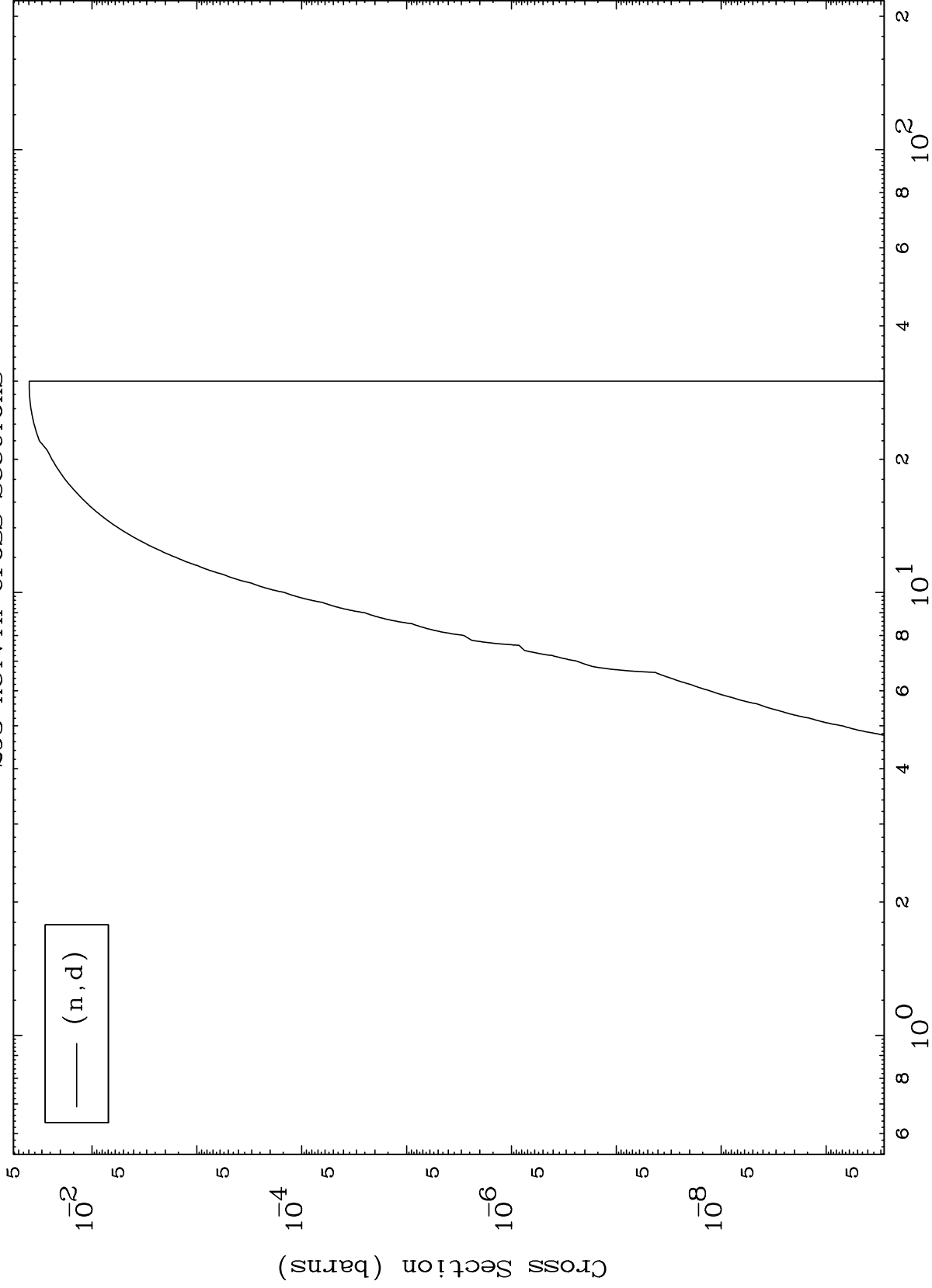
76-Os-170

MAT 7583

(n,d) Levels

76-Os-170

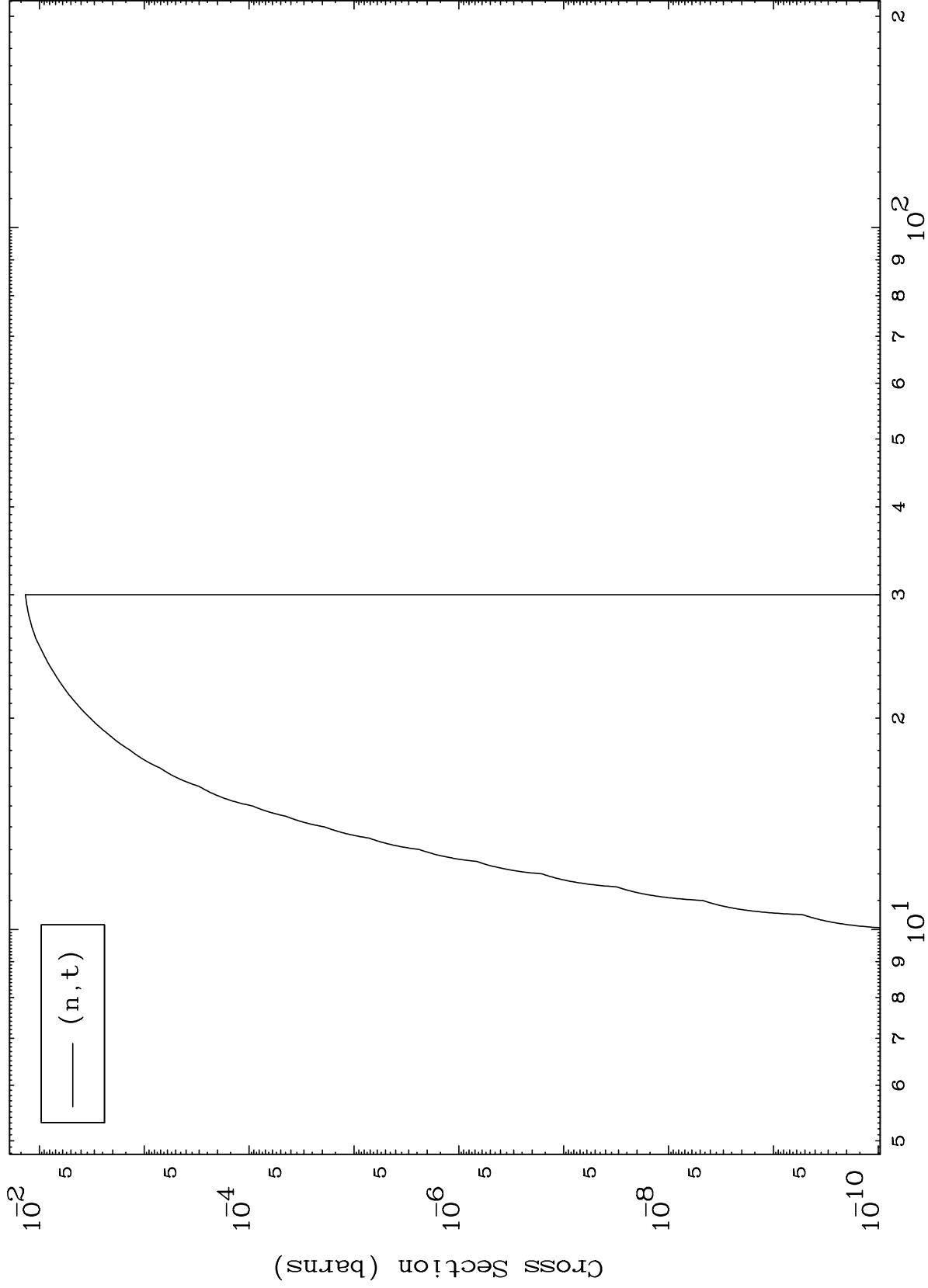
293 Kelvin Cross Sections



MAT 7583

(n,t) Levels  
293 Kelvin Cross Sections

76-Os-170



12

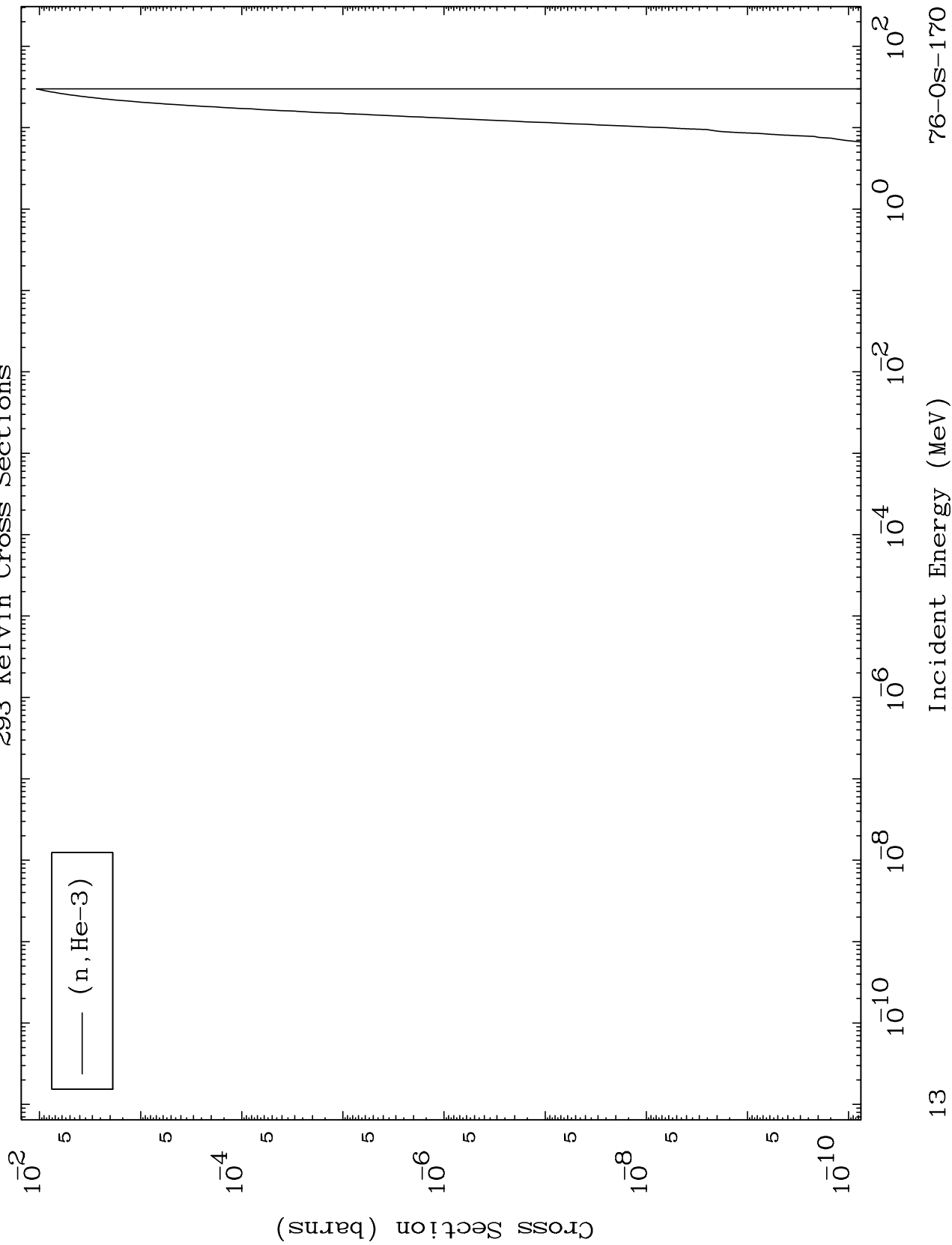
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,He3) Levels  
293 Kelvin Cross Sections

76-Os-170

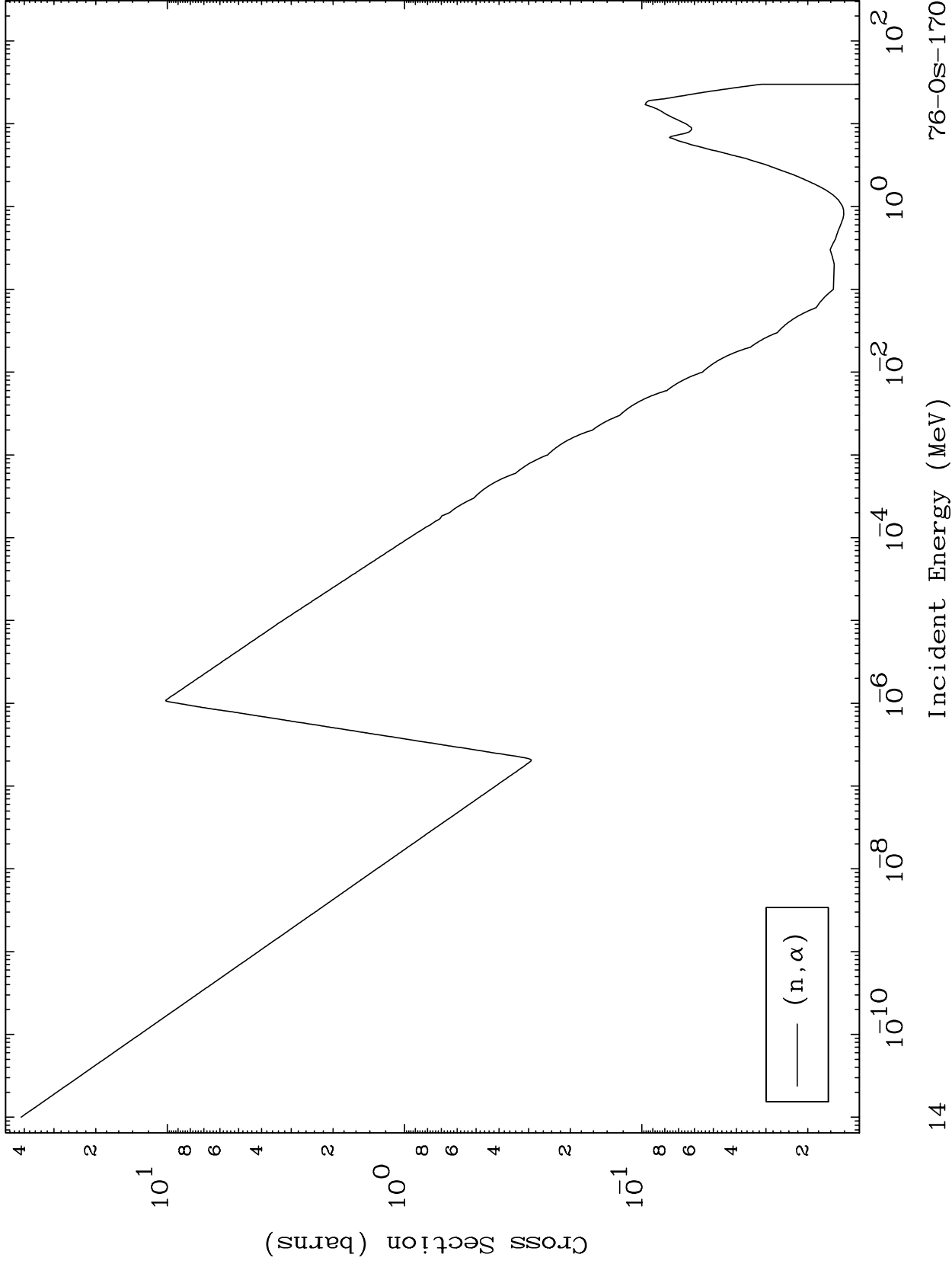


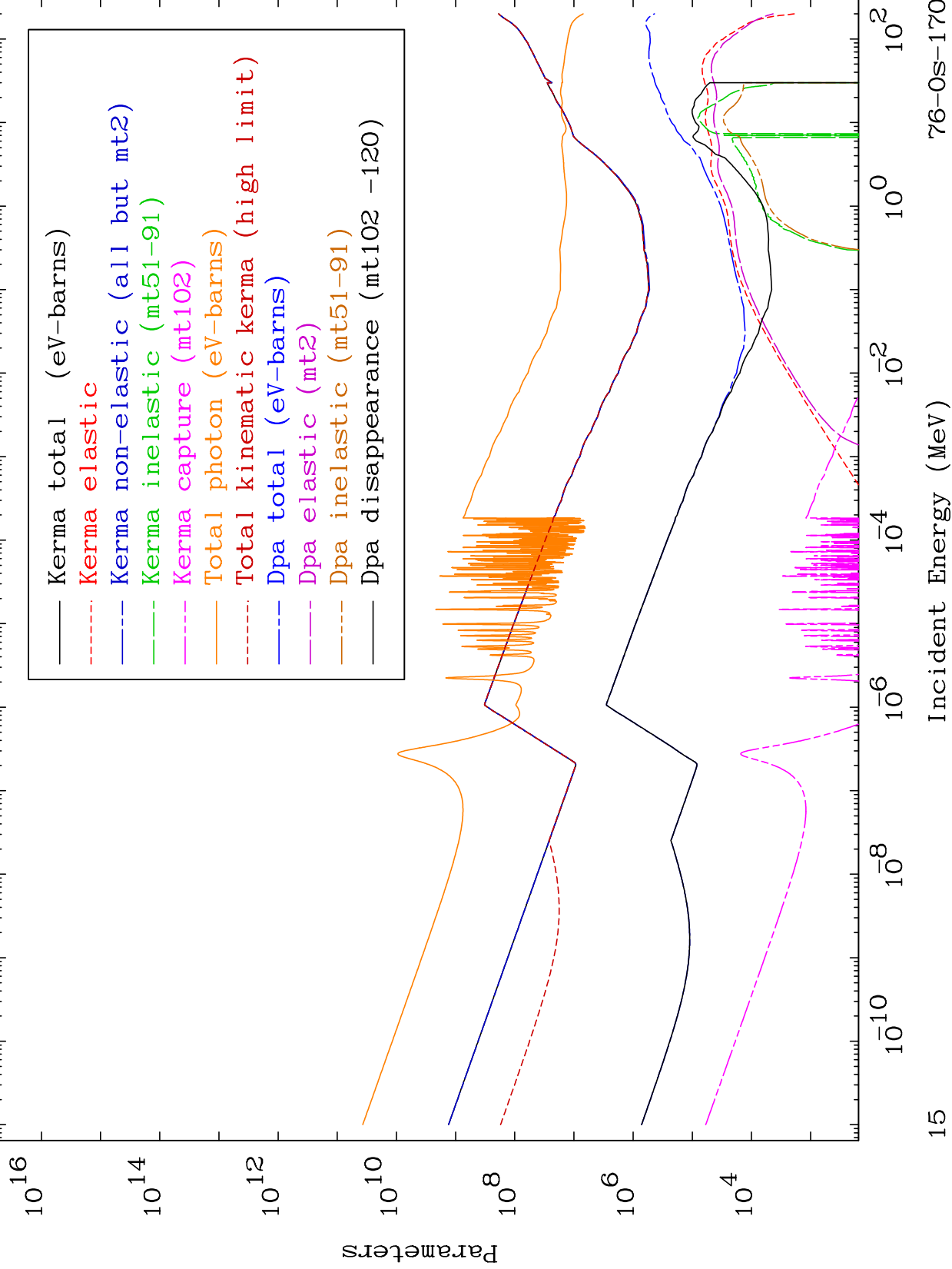
(n, He-3)

MAT 7583

(n,α) Levels  
293 Kelvin Cross Sections

76-Os-170



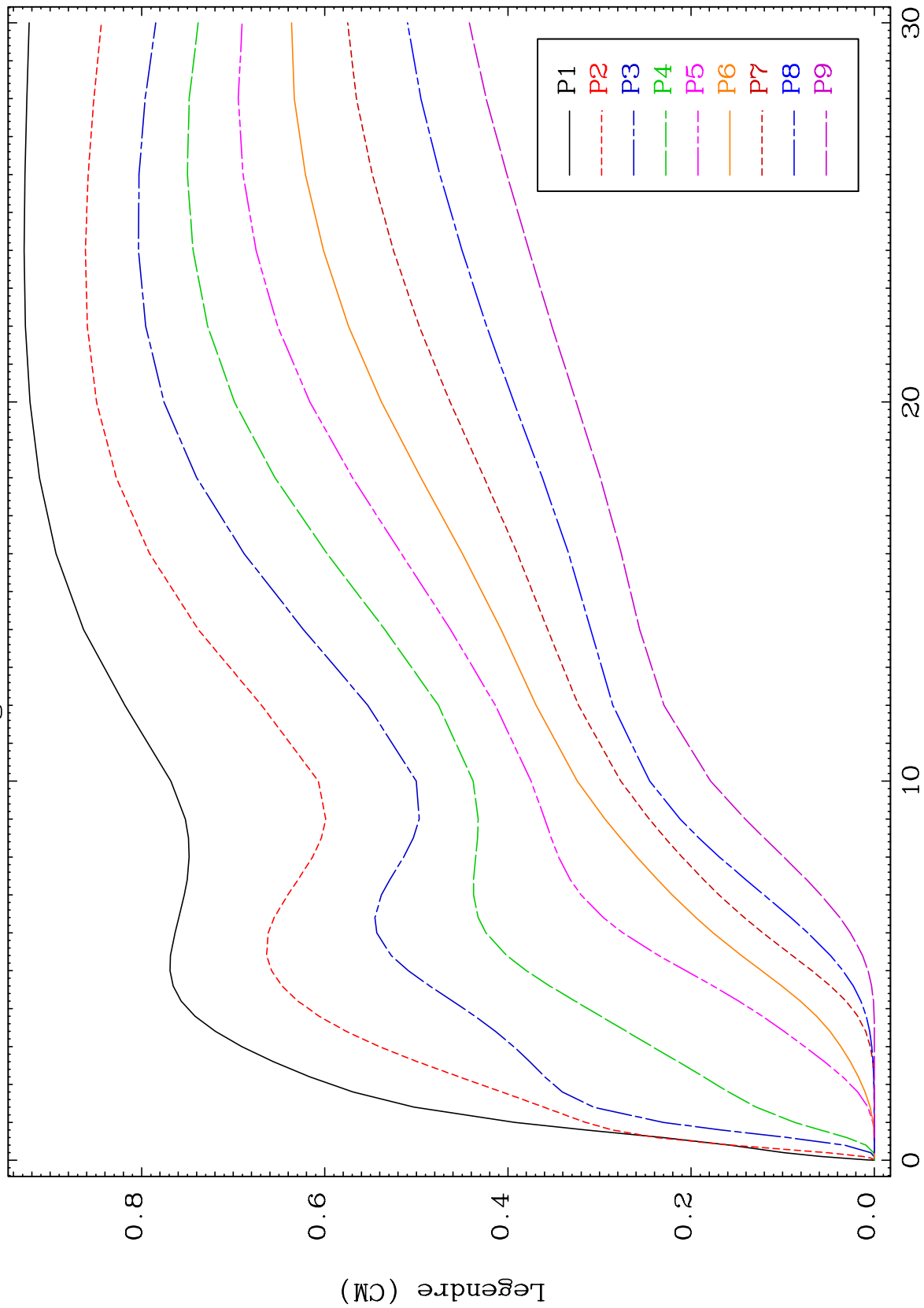




MAT 7583

Elastic Legendre Coefficients

76-Os-170



16

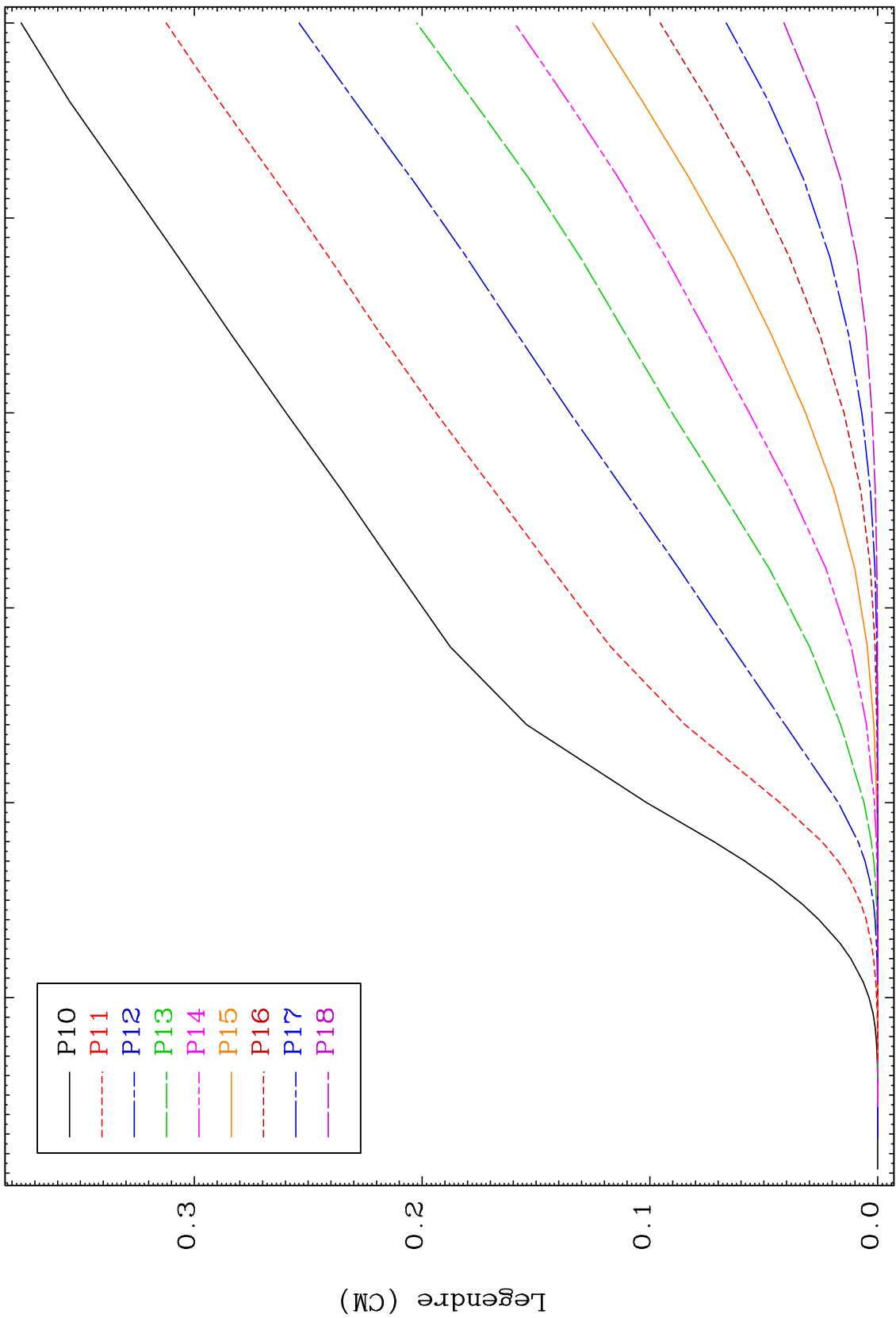
Incident Energy (MeV)

76-Os-170

MAT 7583

Elastic Legendre Coefficients

76-Os-170



17

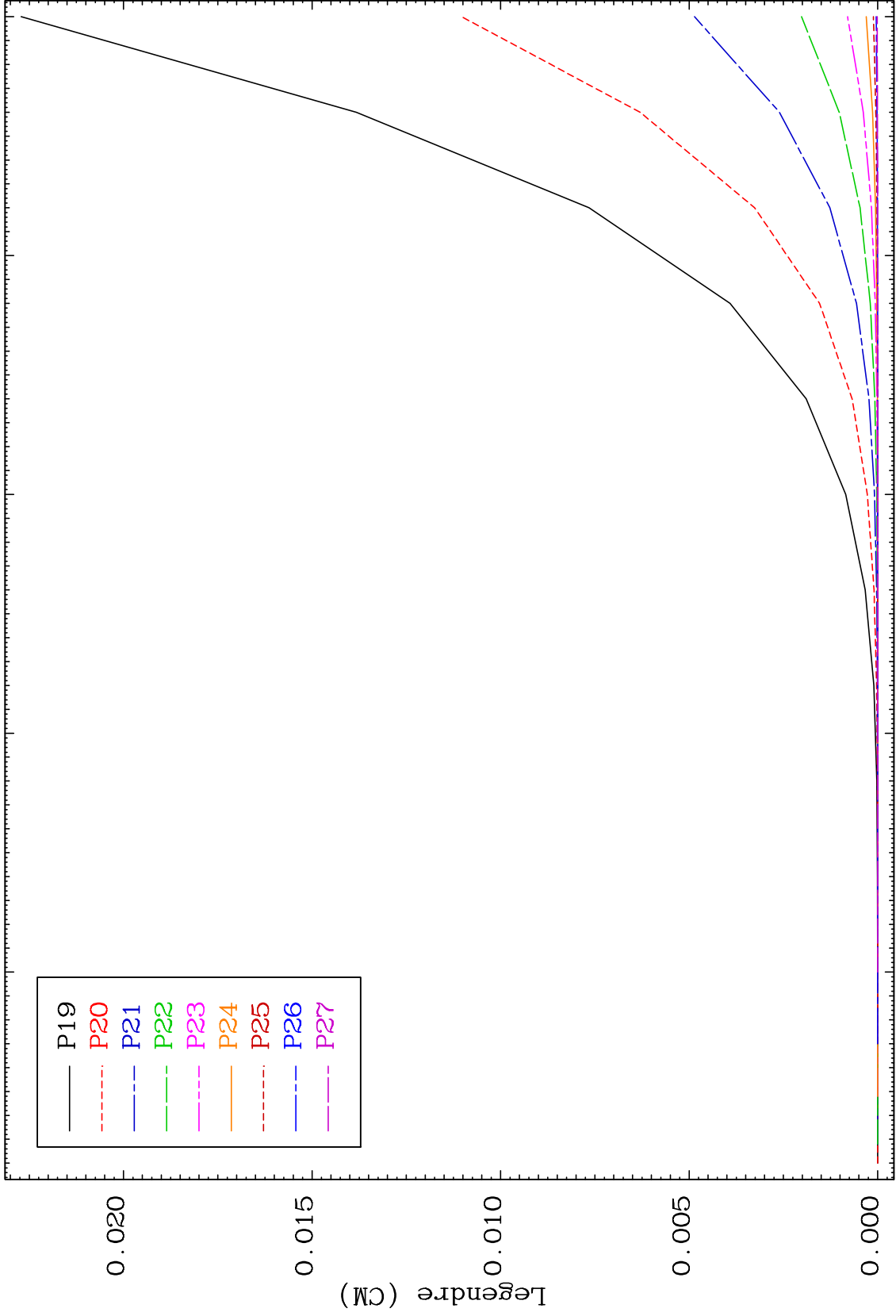
Incident Energy (MeV)

76-Os-170

MAT 7583

Elastic Legendre Coefficients

76-Os-170



18

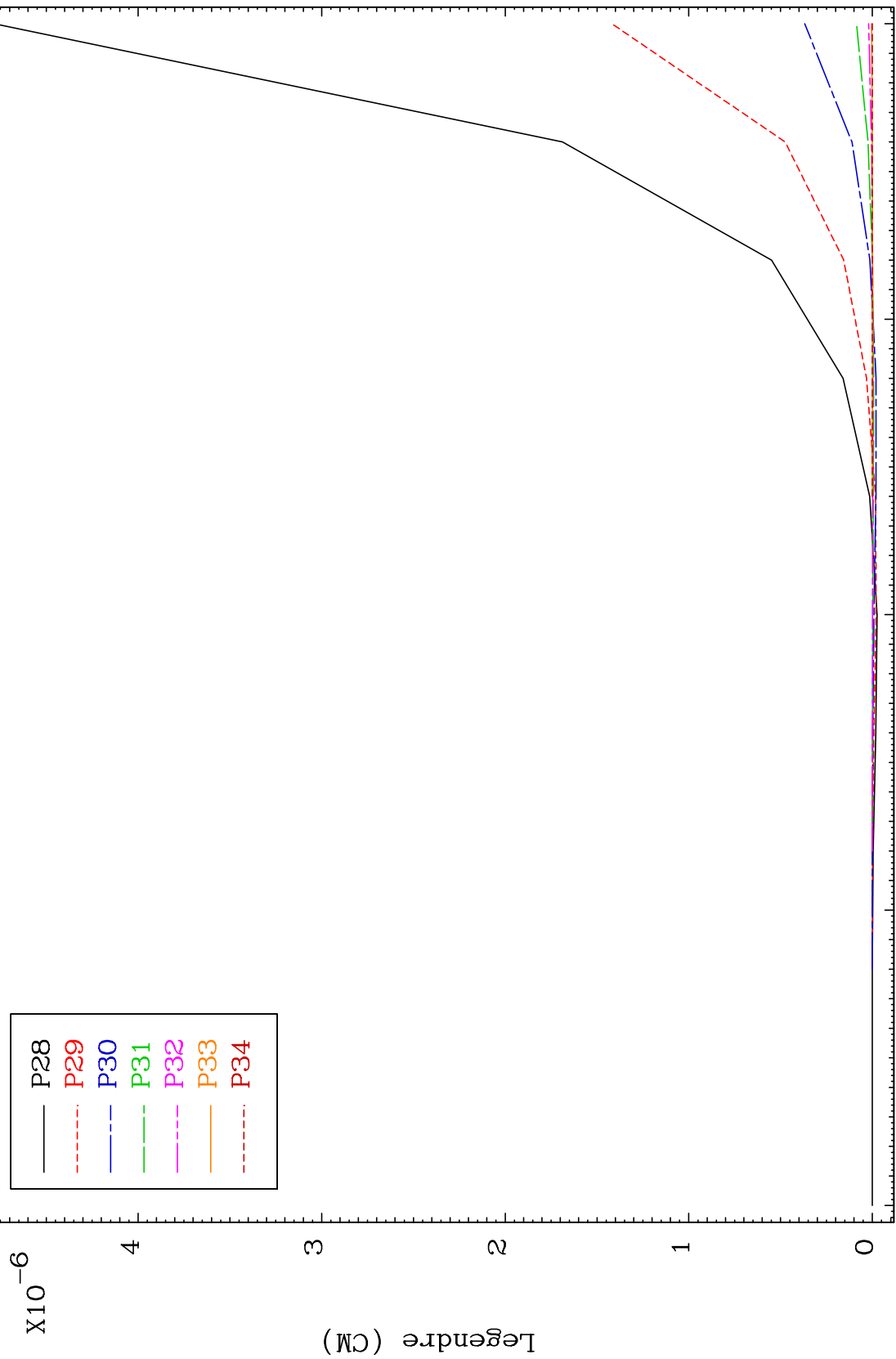
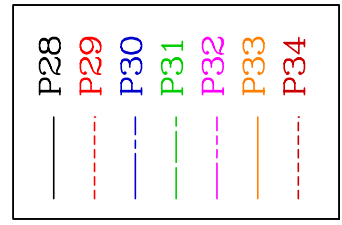
Incident Energy (MeV)

76-Os-170

MAT 7583

Elastic  
Legendre Coefficients

76-0s-170



Incident Energy (MeV)

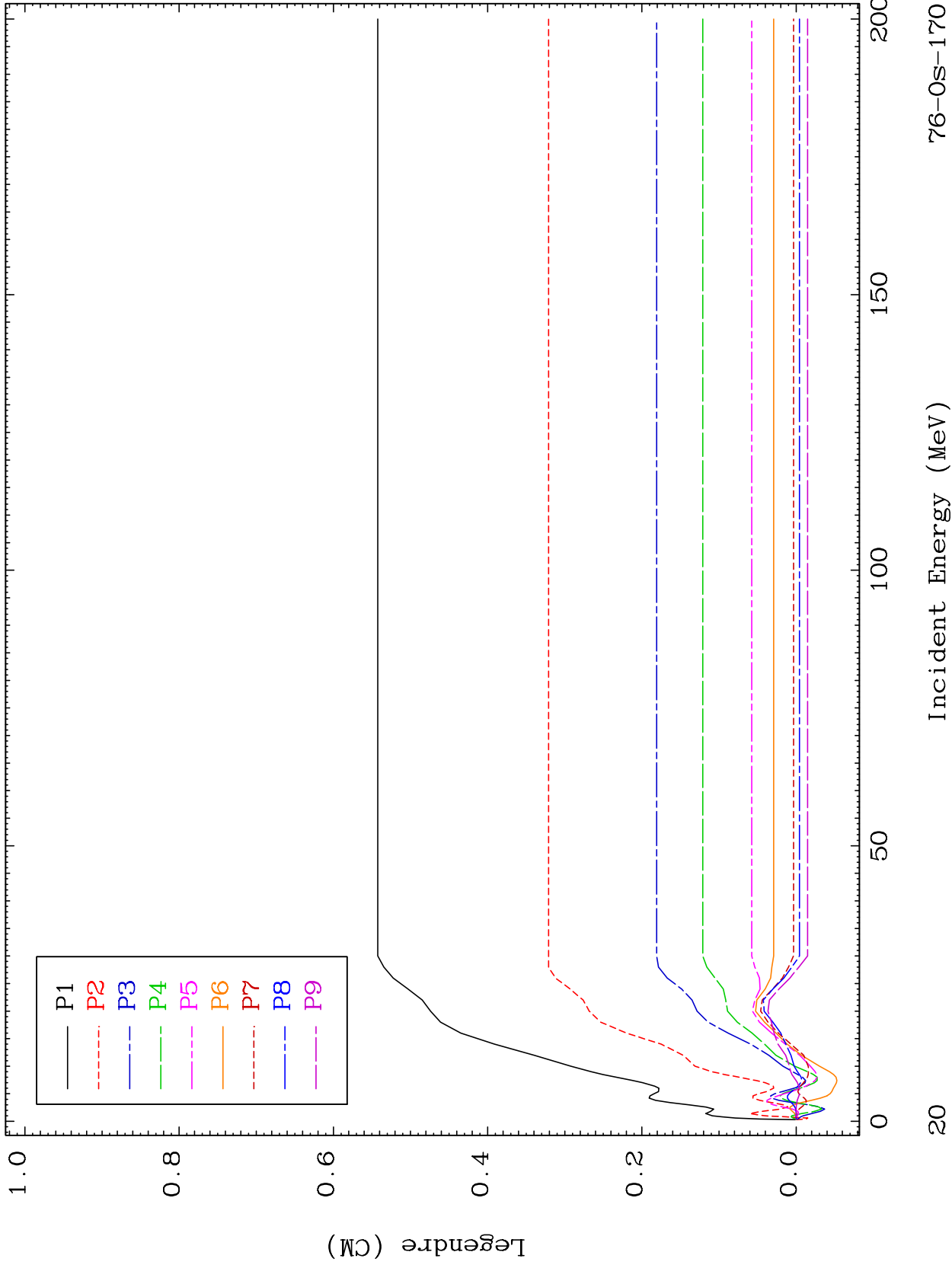
76-0s-170

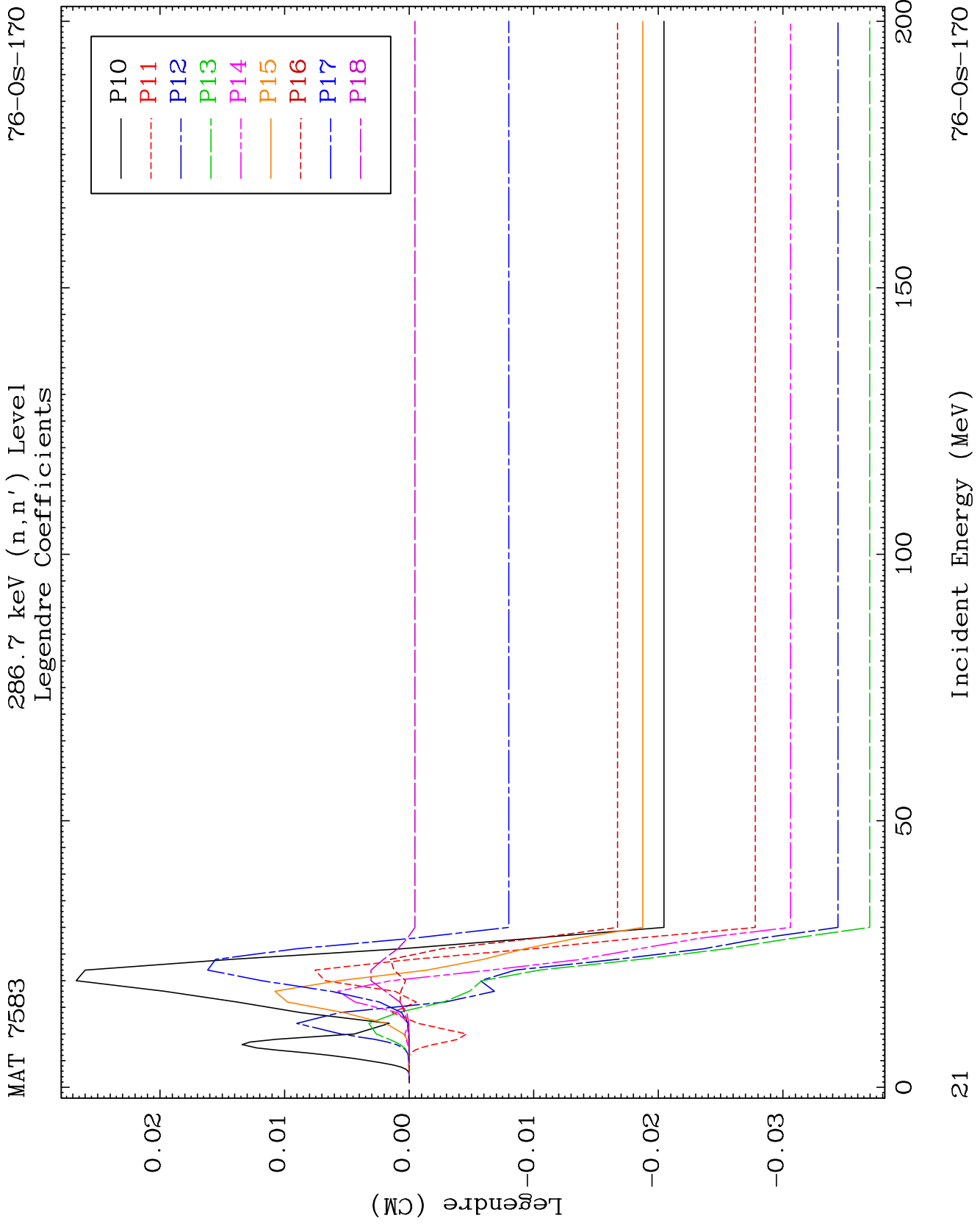
19

MAT 7583

286.7 keV (n,n') Level  
Legendre Coefficients

76-Os-170

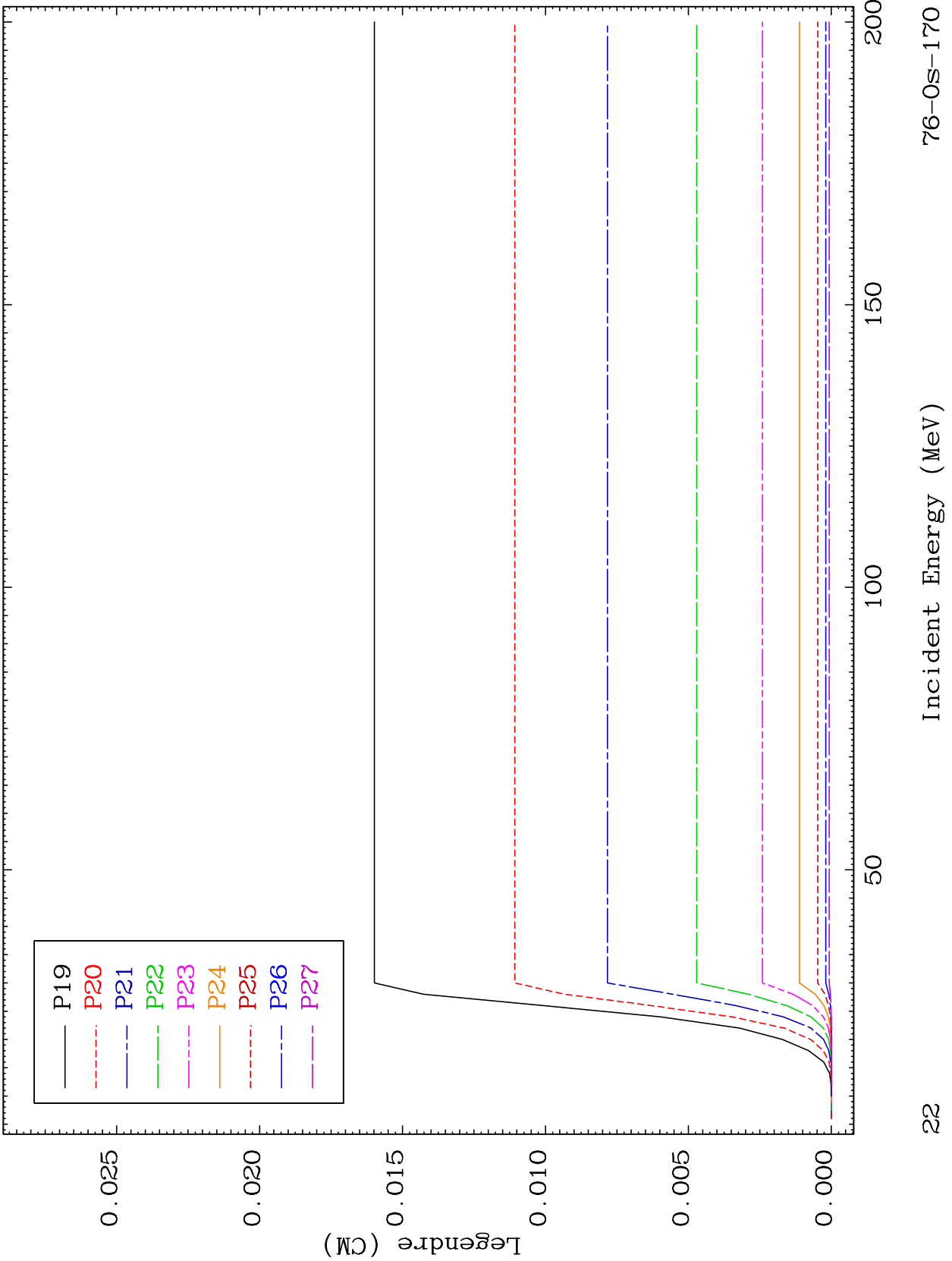




MAT 7583

286.7 keV (n,n') Level  
Legendre Coefficients

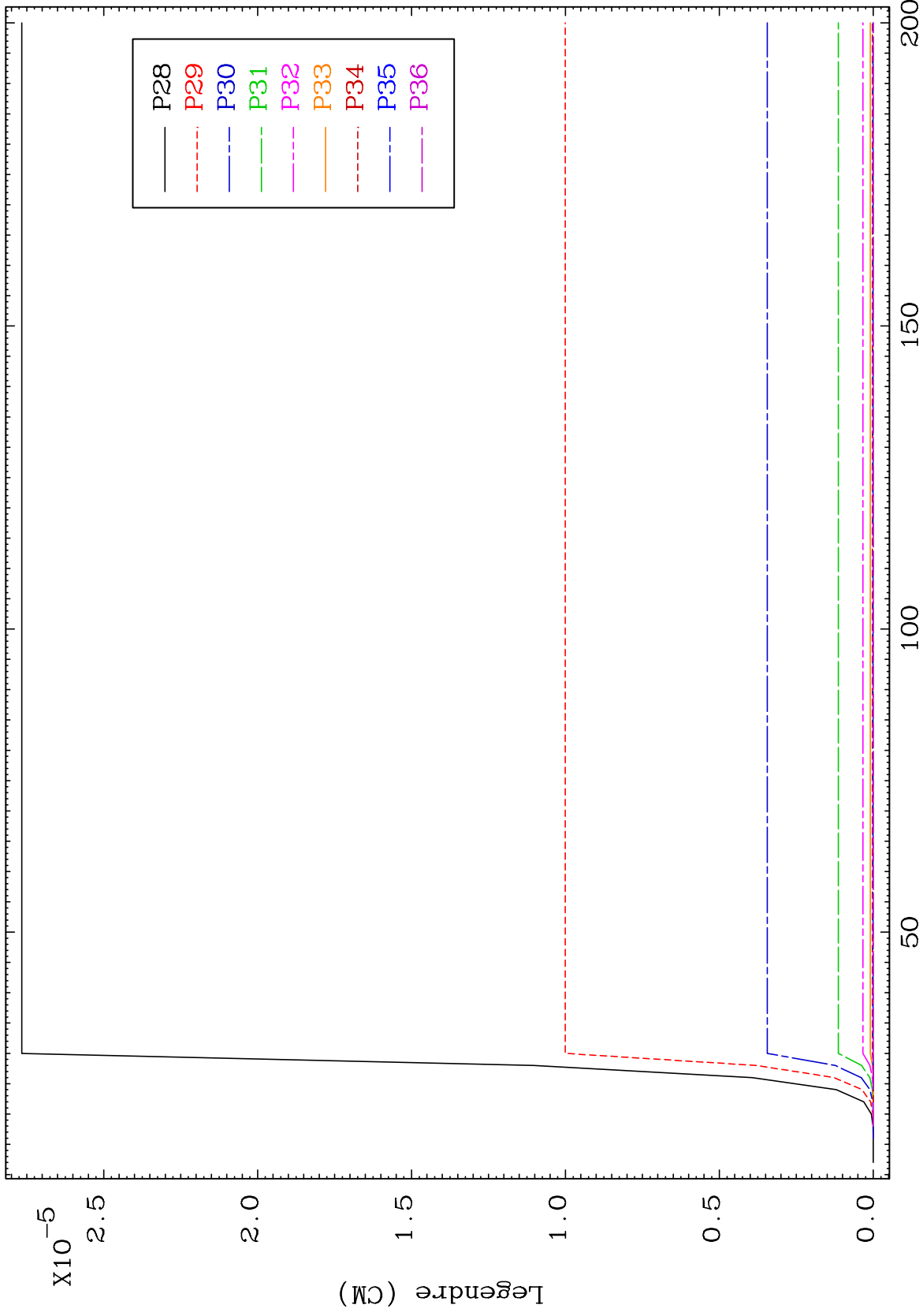
76-Os-170



MAT 7583

286.7 keV (n,n') Level  
Legendre Coefficients

76-Os-170

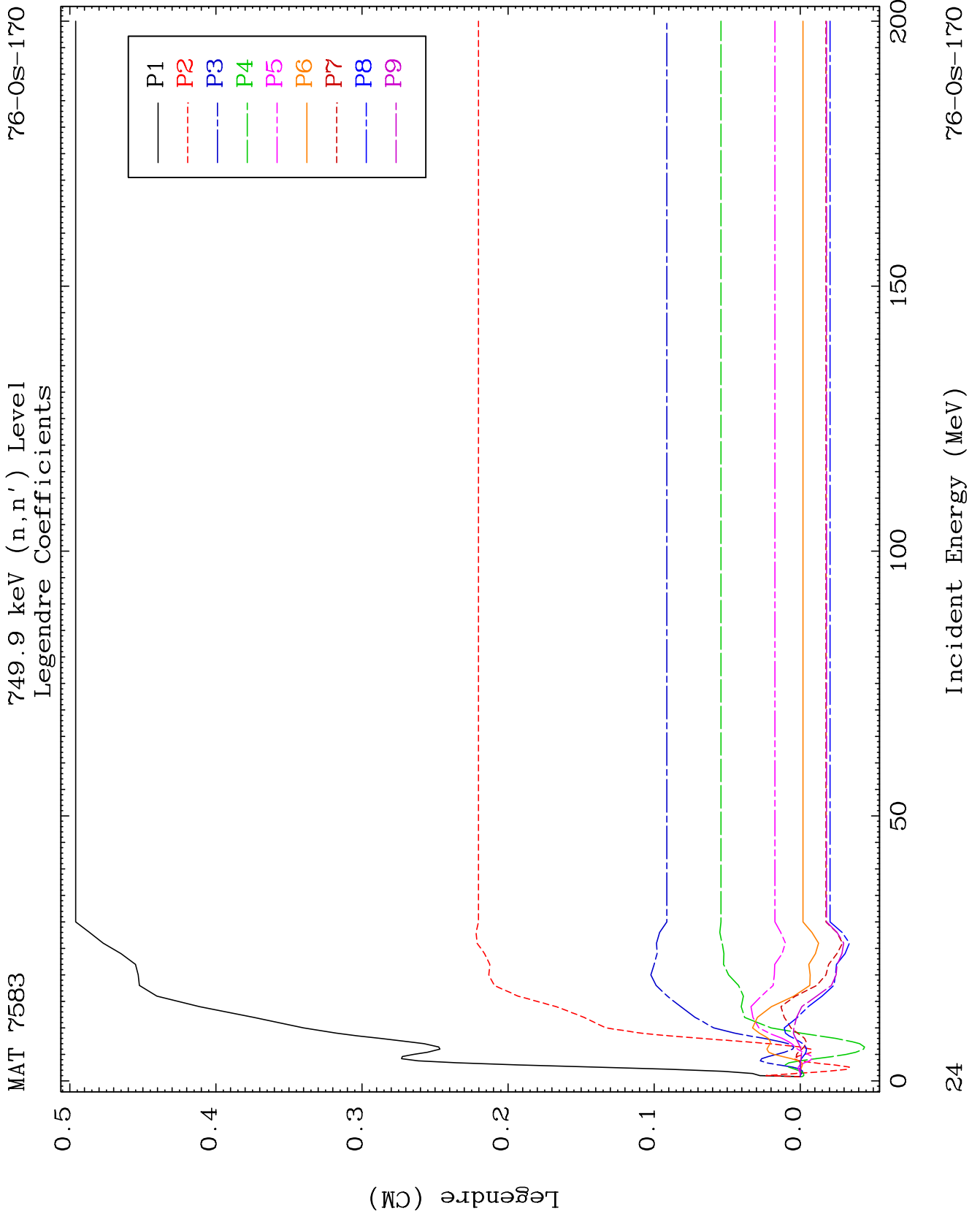


23

Incident Energy (MeV)

76-Os-170

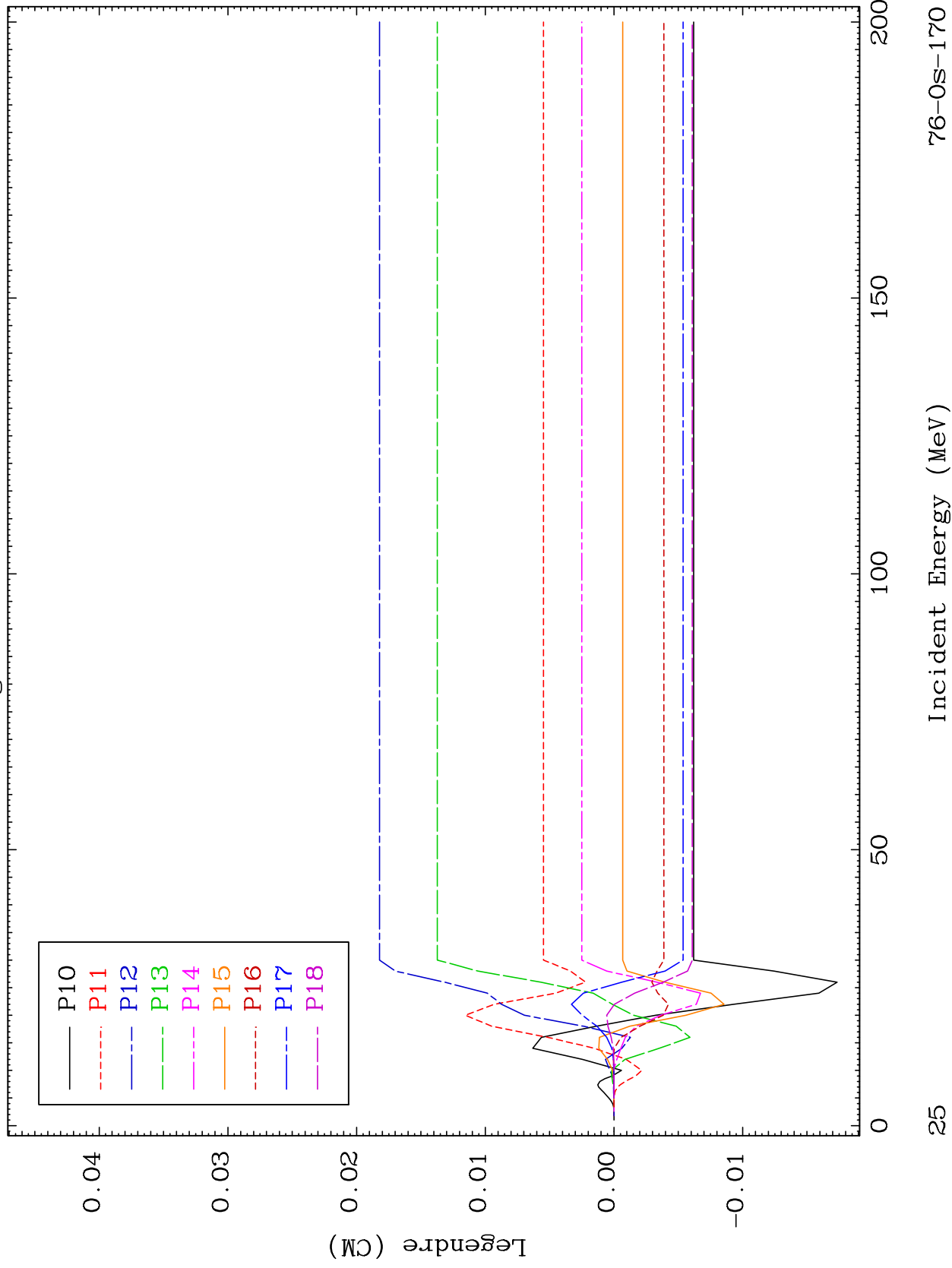




MAT 7583

749.9 keV (n,n') Level  
Legendre Coefficients

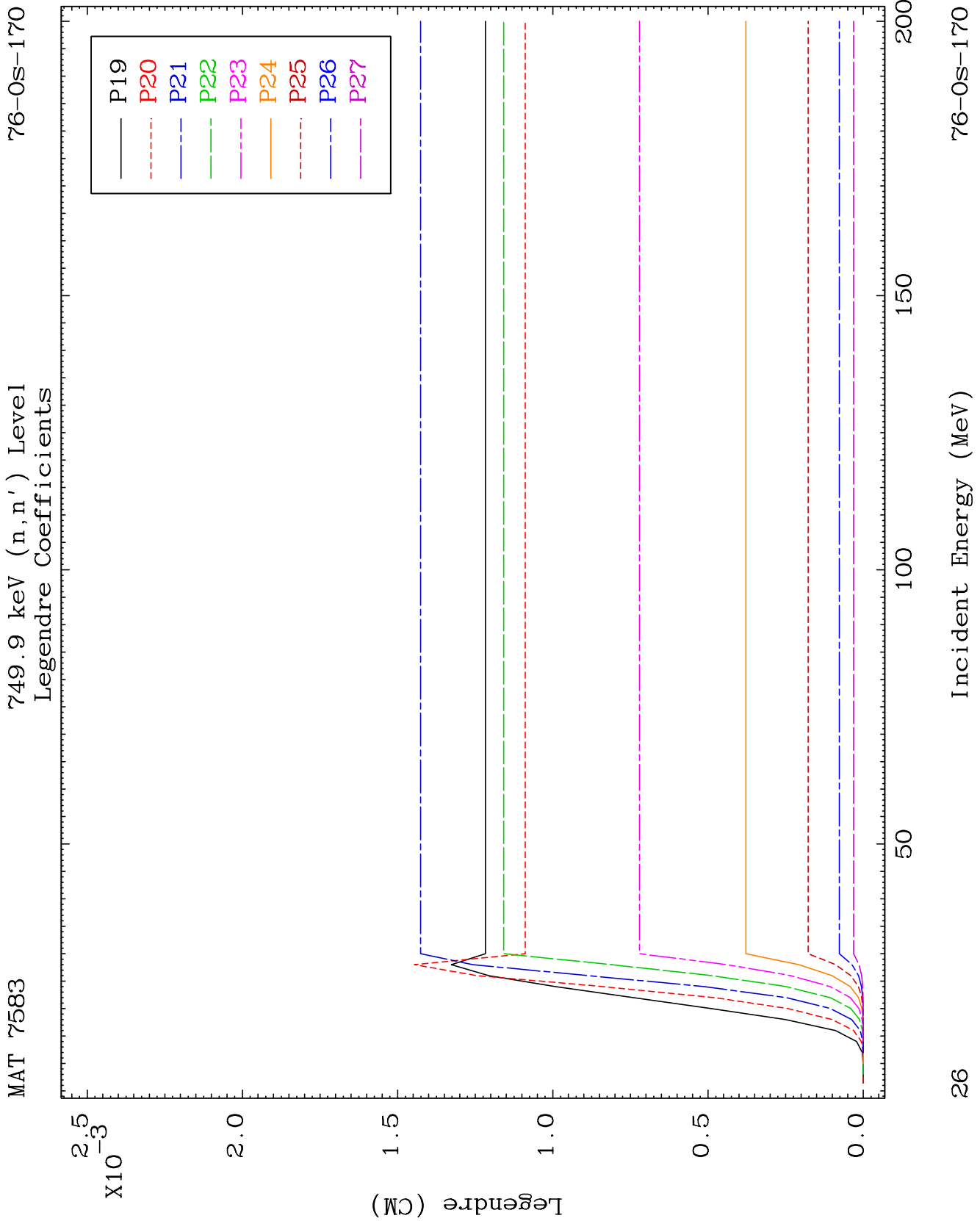
76-Os-170



76-Os-170

Incident Energy (MeV)

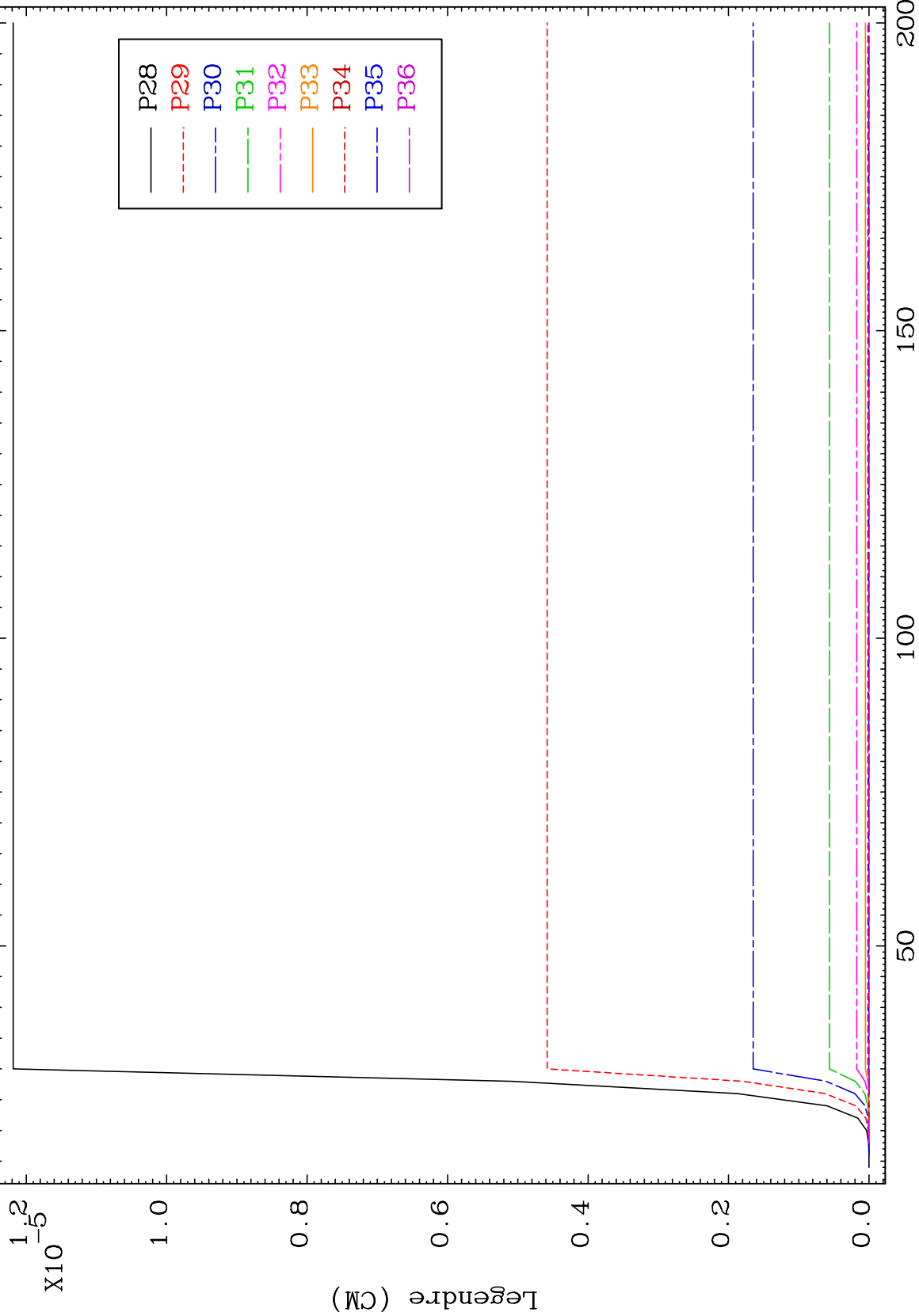
25



MAT 7583

749.9 keV (n,n') Level  
Legendre Coefficients

76-Os-170



27

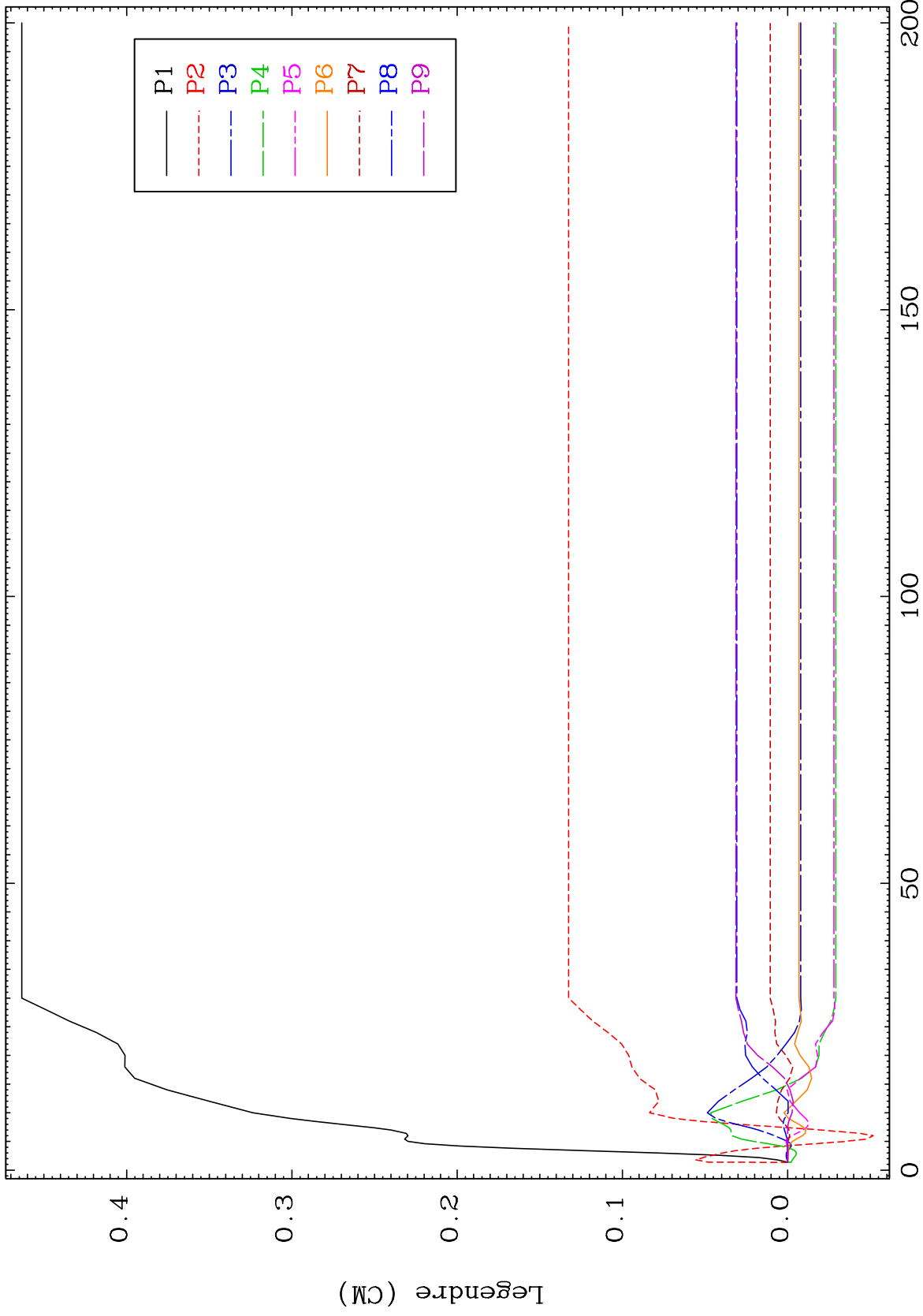
Incident Energy (MeV)

76-Os-170

MAT 7583

1.325 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



28

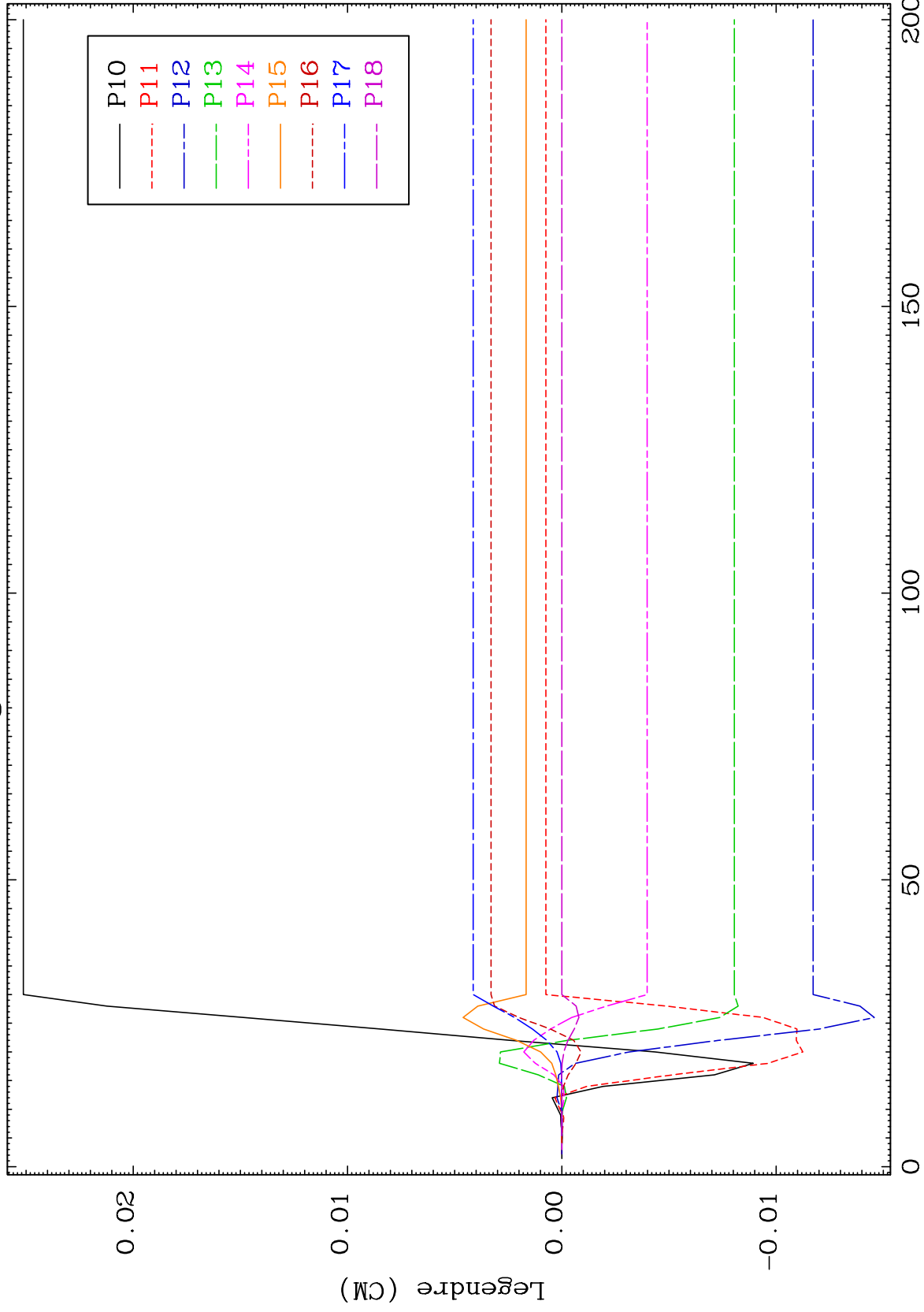
Incident Energy (MeV)

76-Os-170

MAT 7583

1.325 MeV (n,n') Level  
Legendre Coefficients

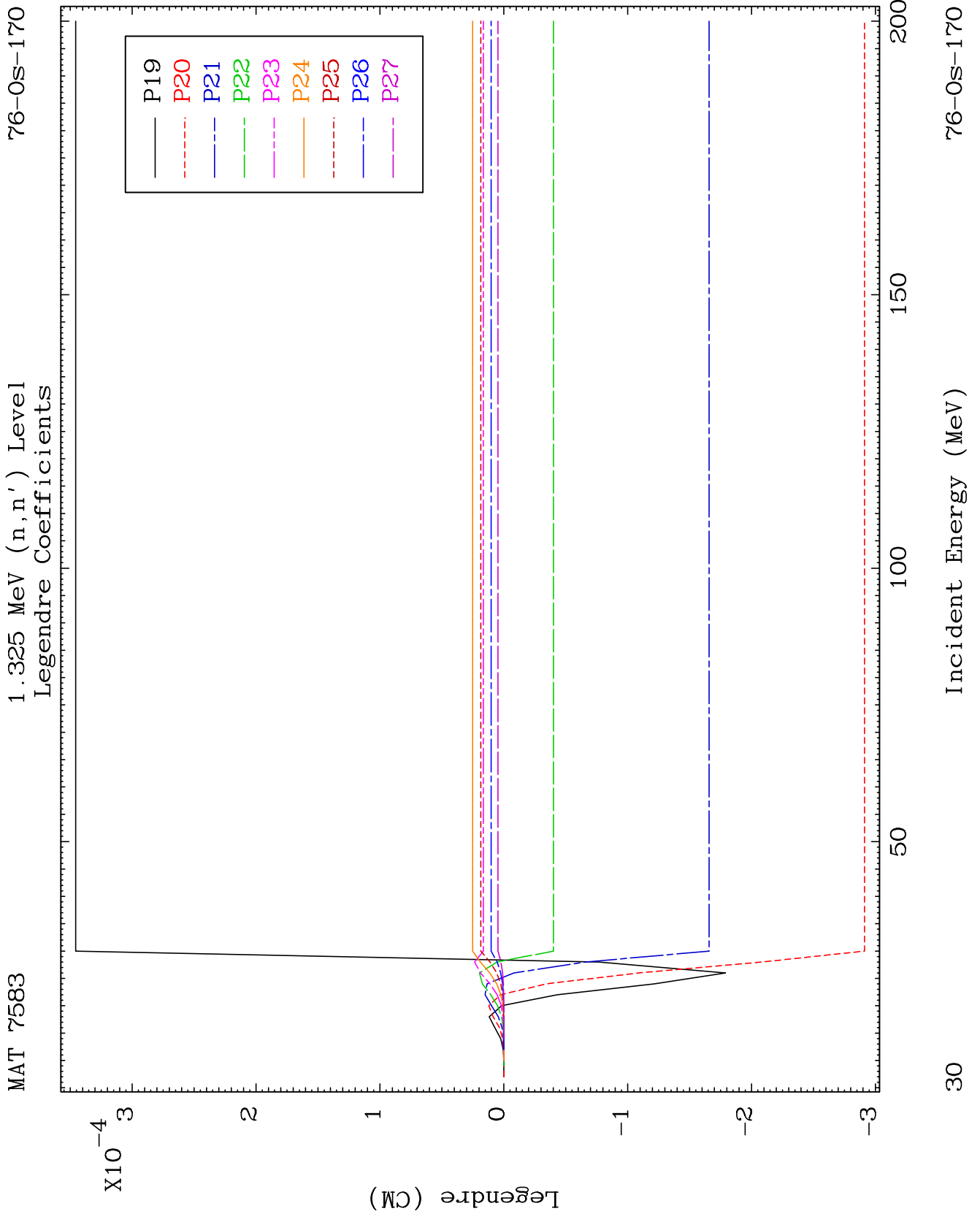
76-Os-170

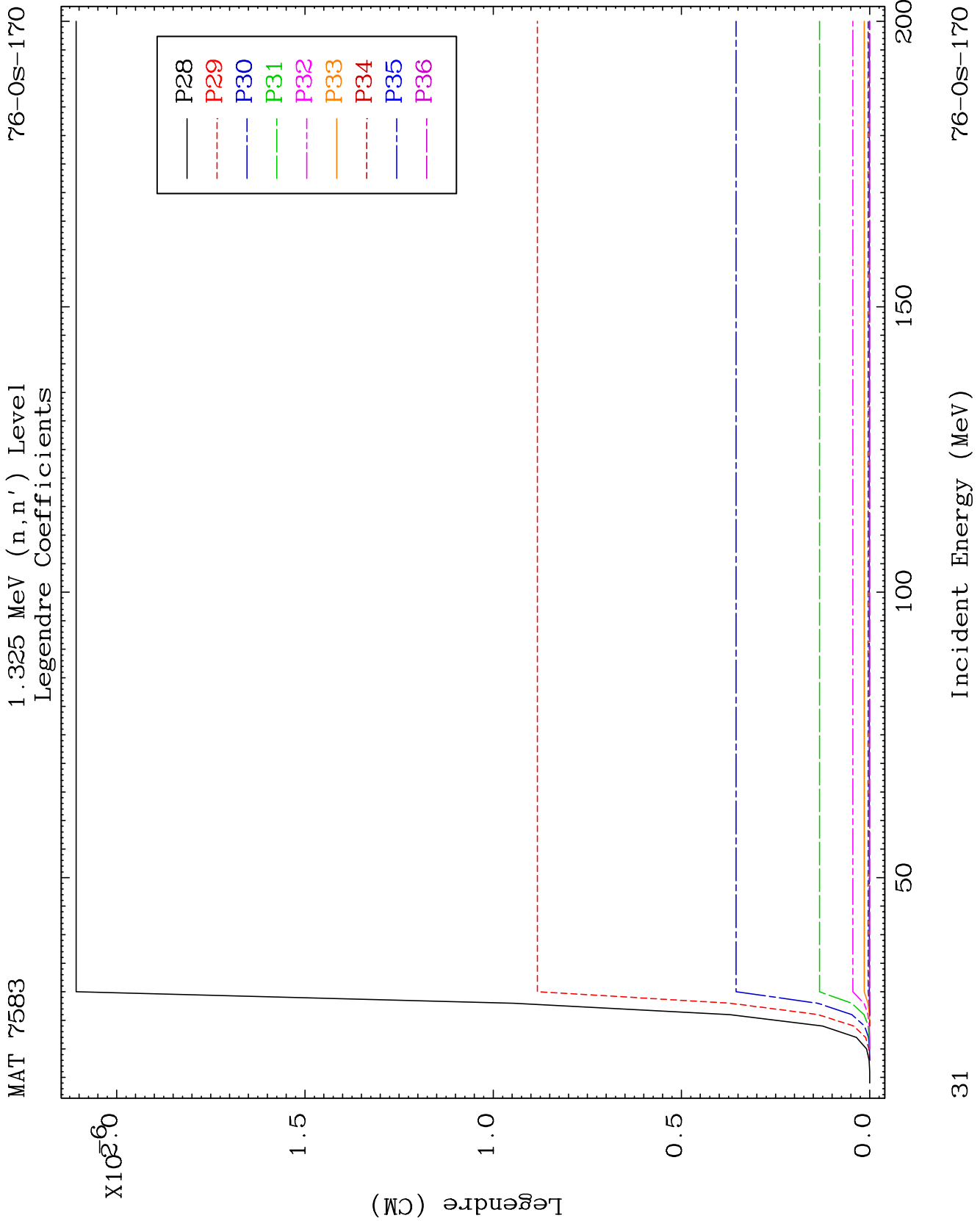


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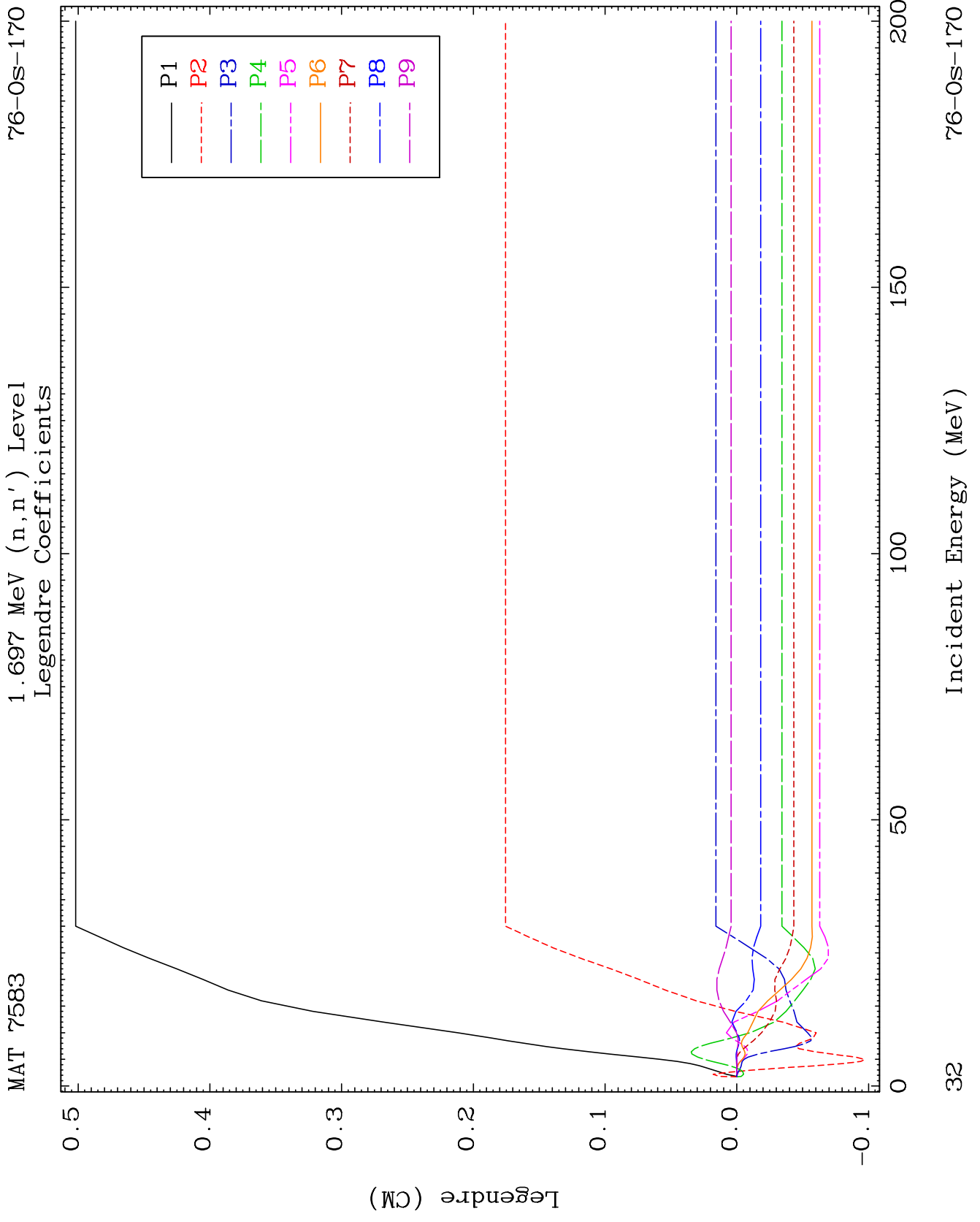
Incident Energy (MeV)

76-Os-170





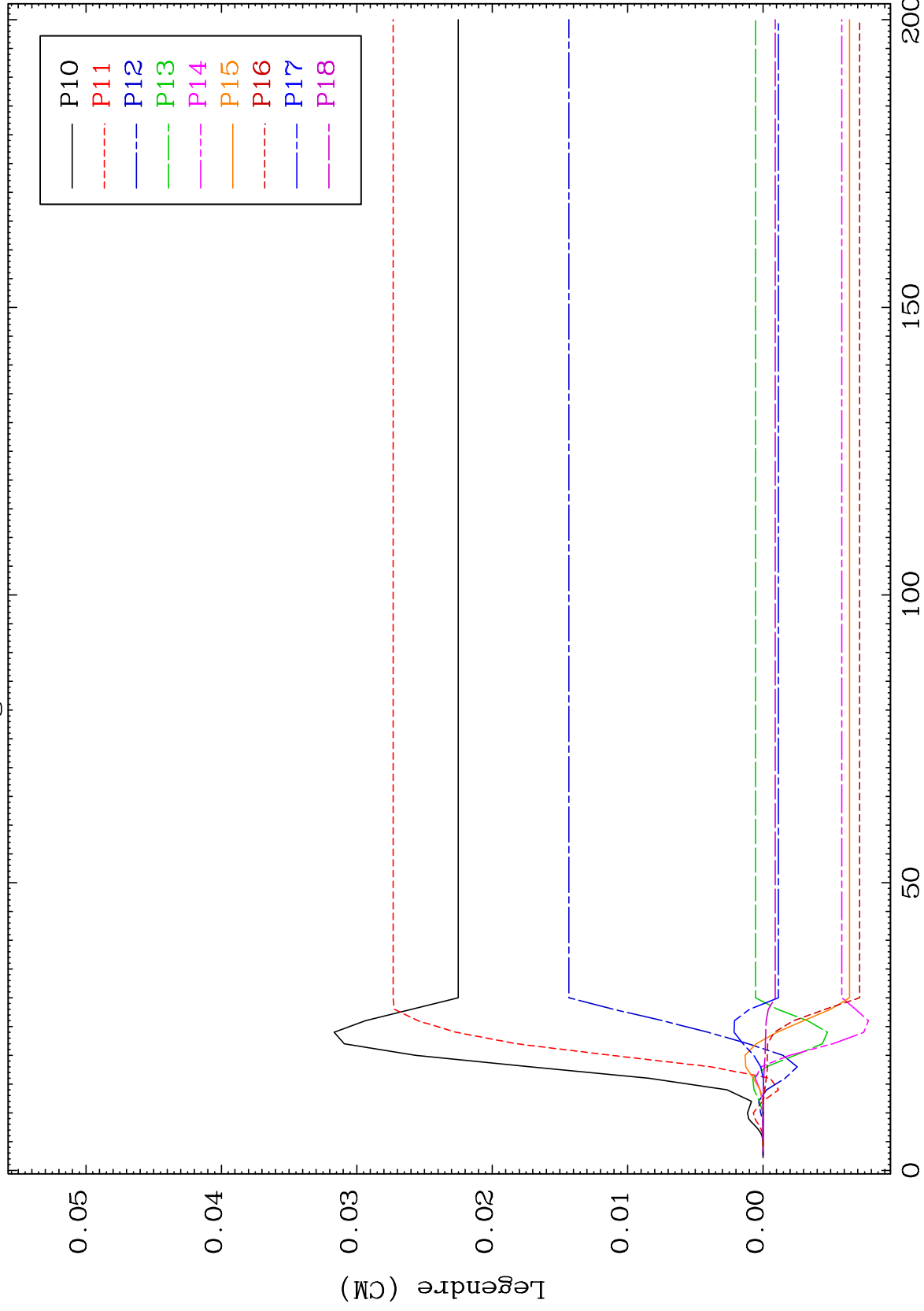




MAT 7583

1.697 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



33

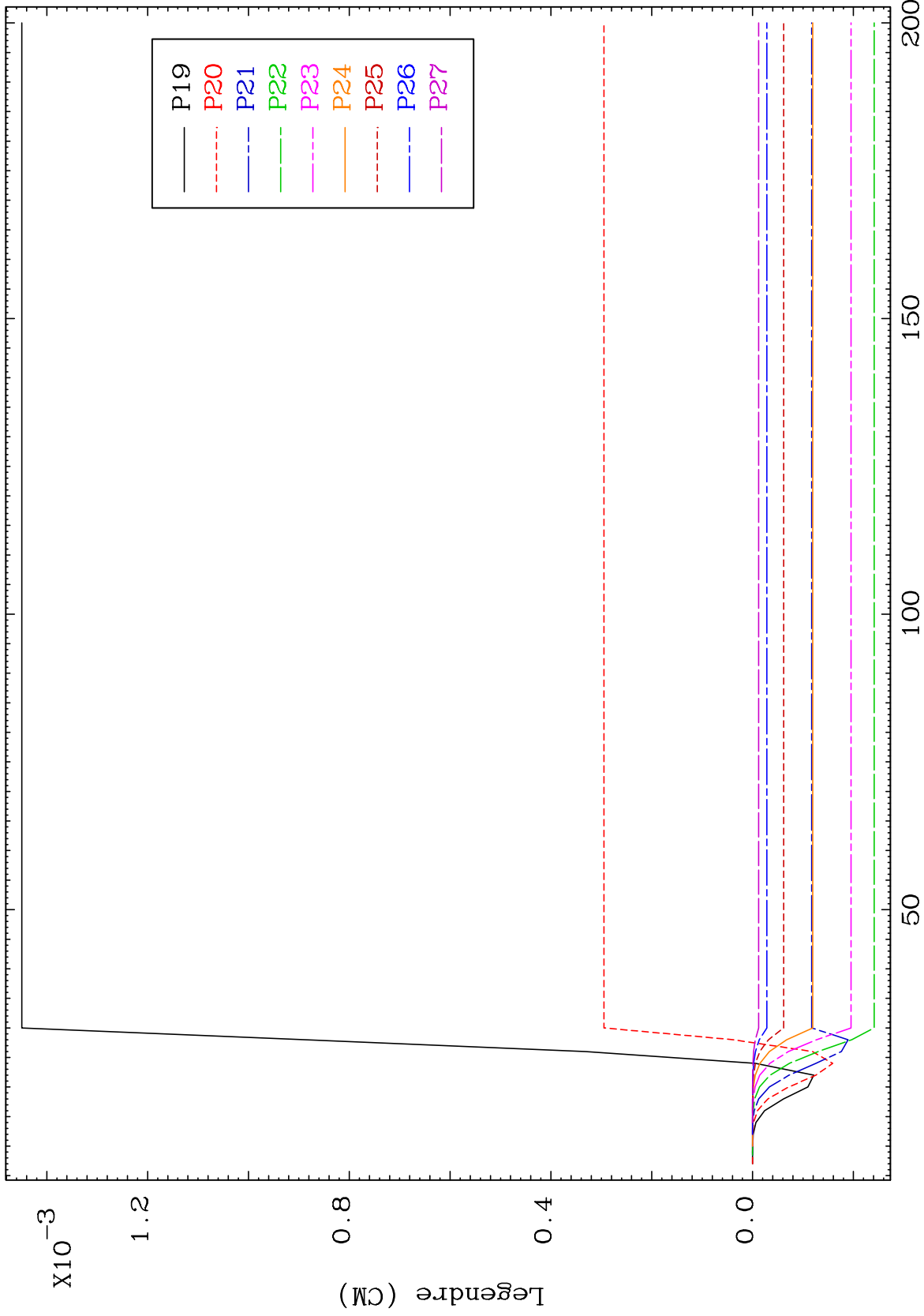
Incident Energy (MeV)

76-Os-170

MAT 7583

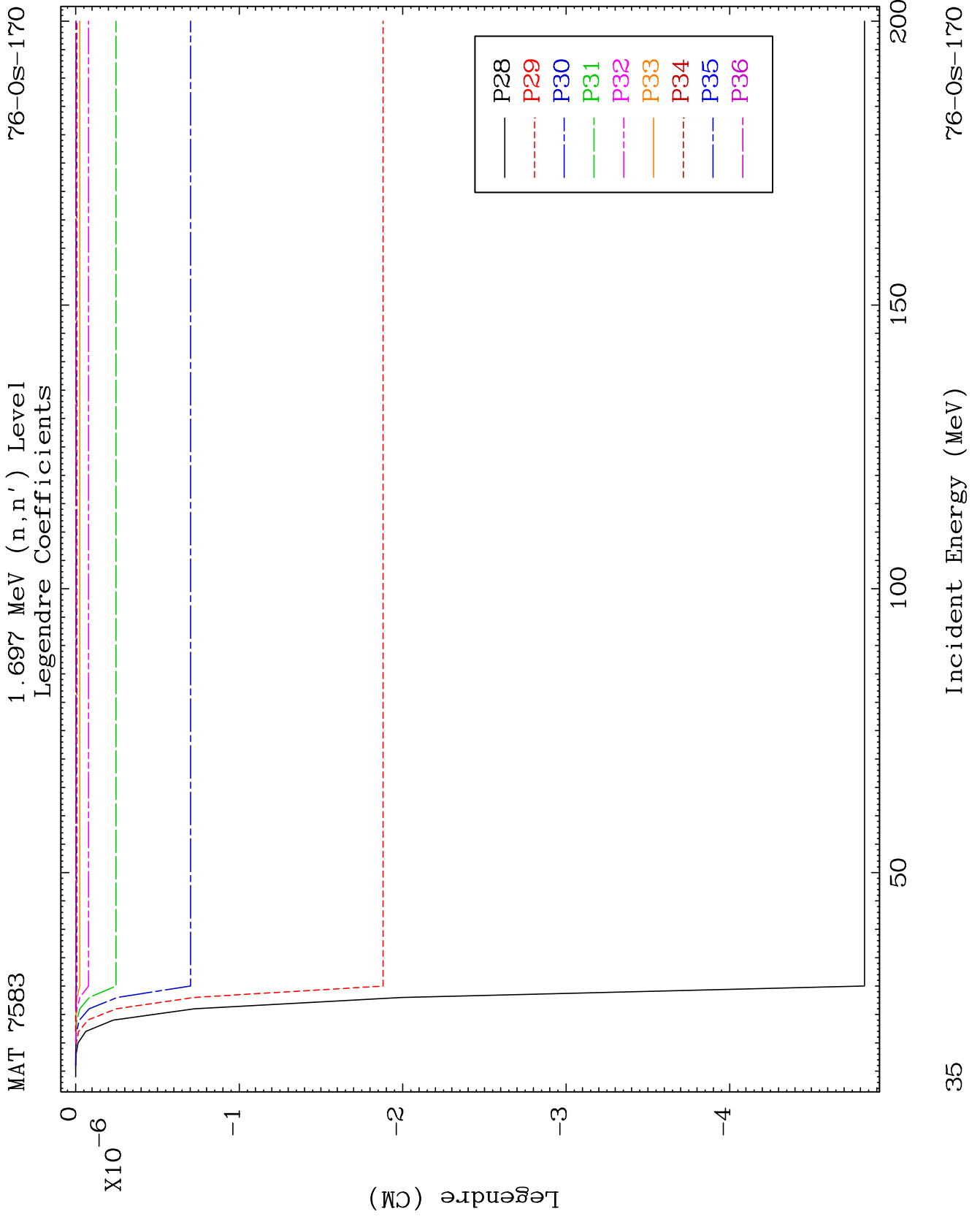
1.697 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



34

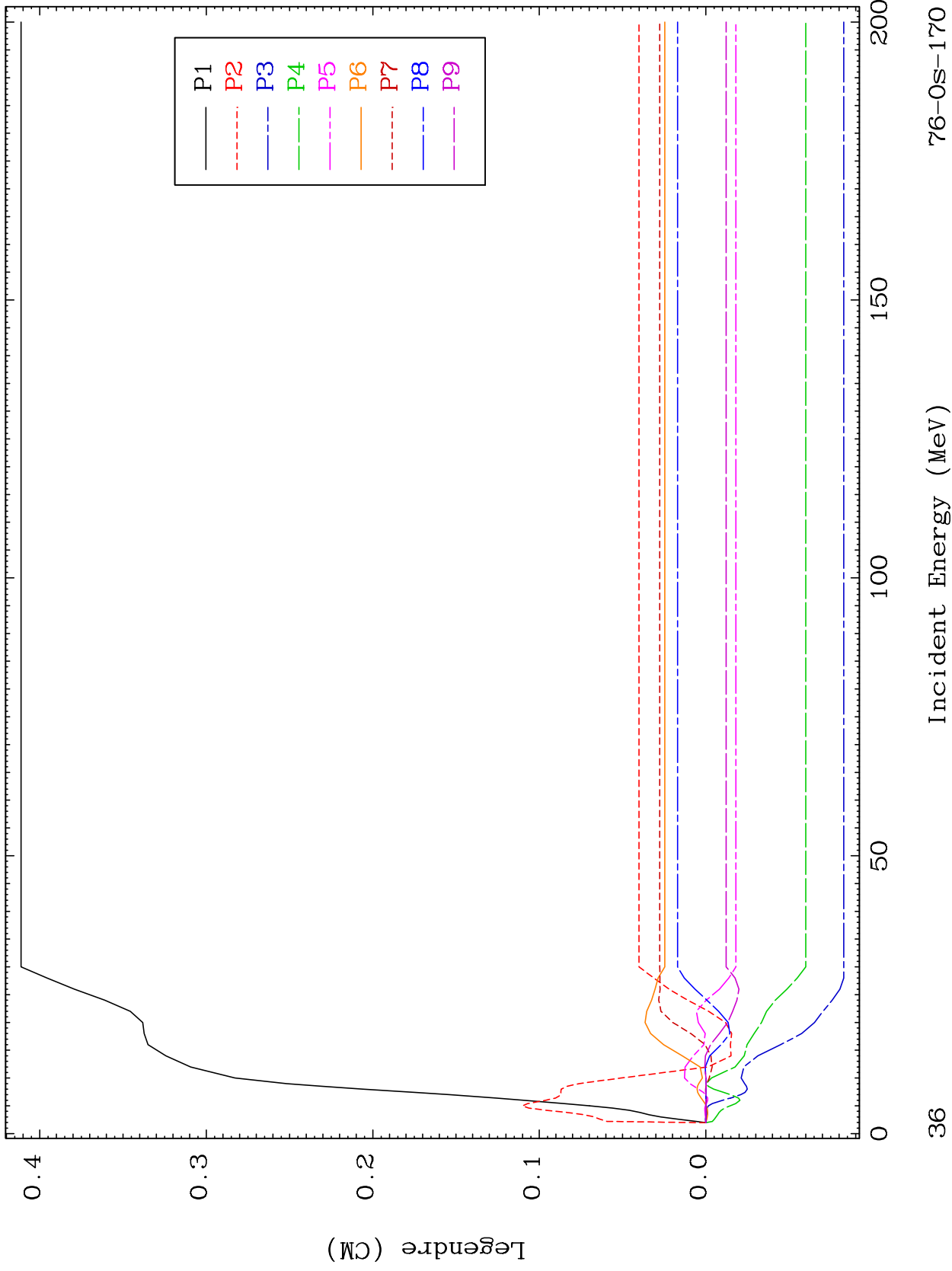
76-Os-170



MAT 7583

1.946 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



76-Os-170

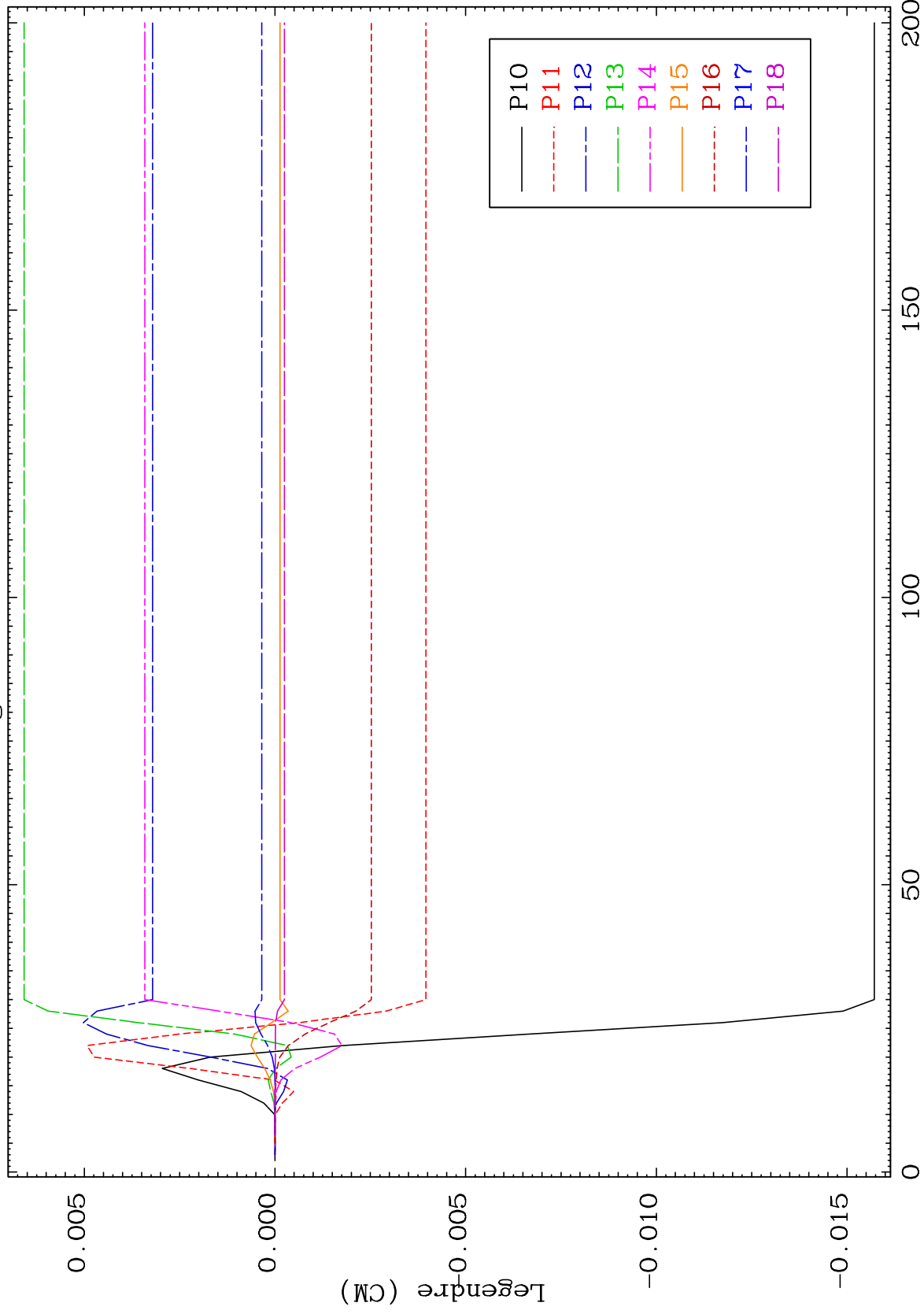
Incident Energy (MeV)

36

MAT 7583

1.946 MeV (n,n') Level  
Legendre Coefficients

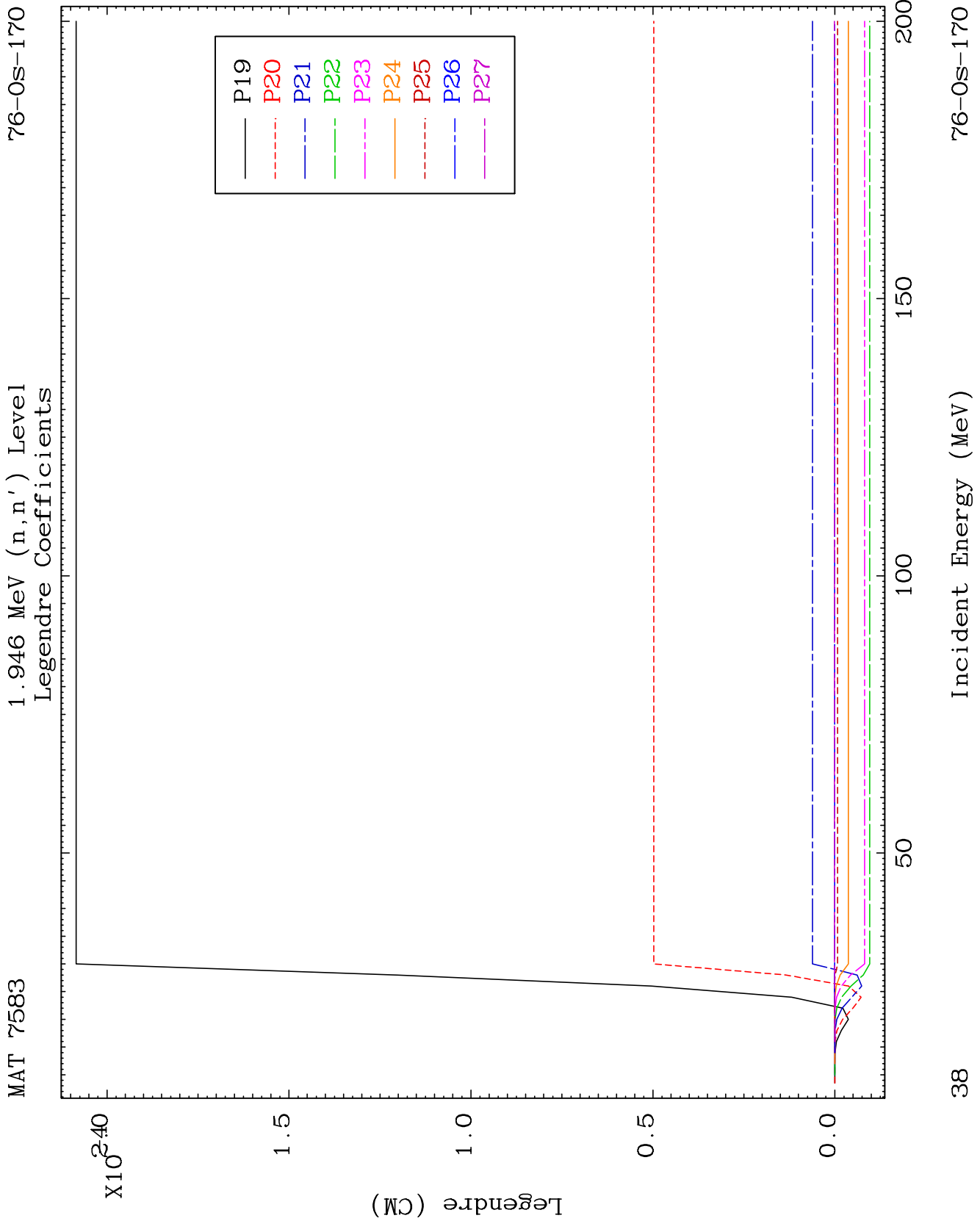
76-Os-170



37

Incident Energy (MeV)

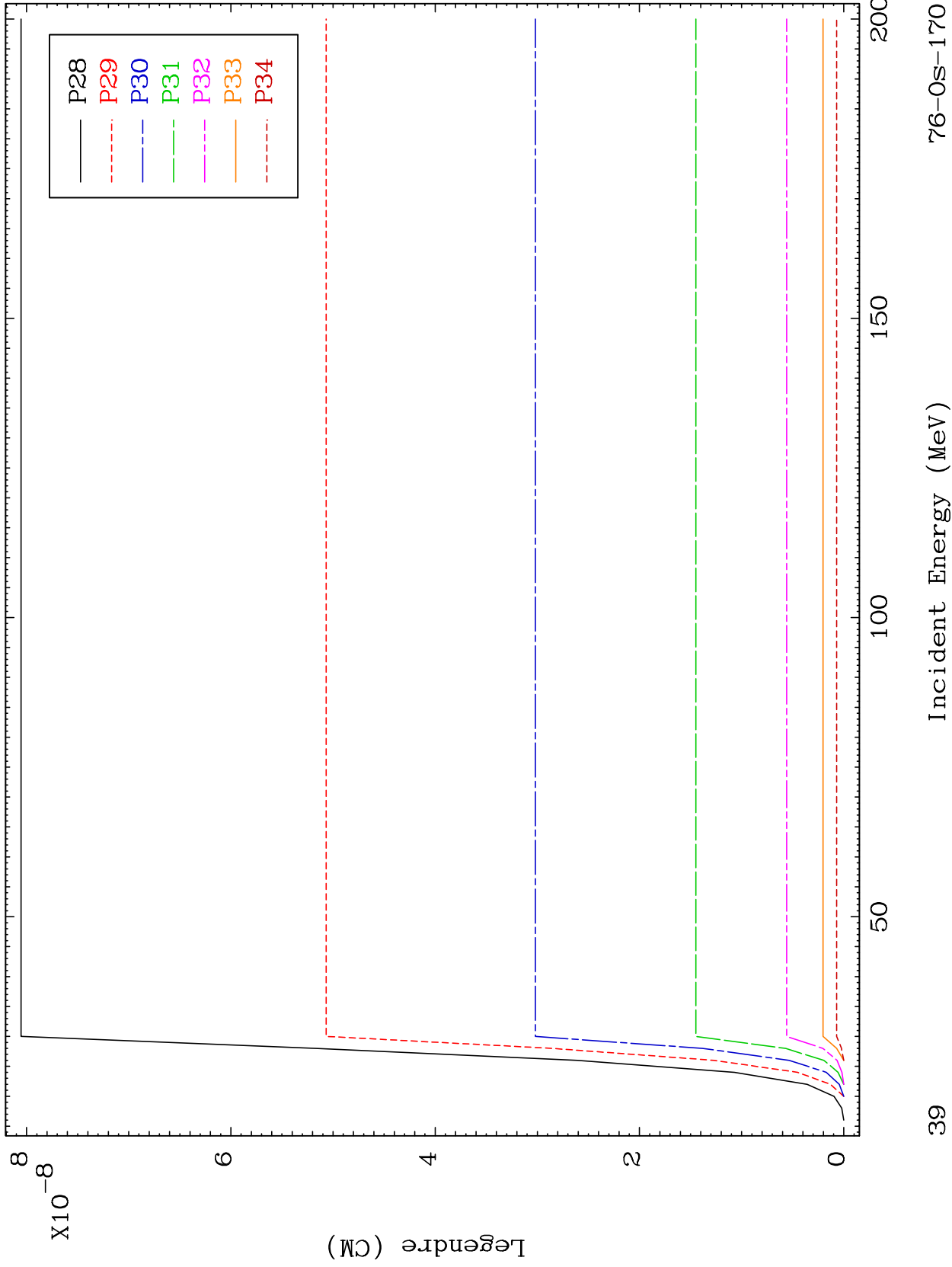
76-Os-170



MAT 7583

1.946 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



39

Incident Energy (MeV)

76-Os-170

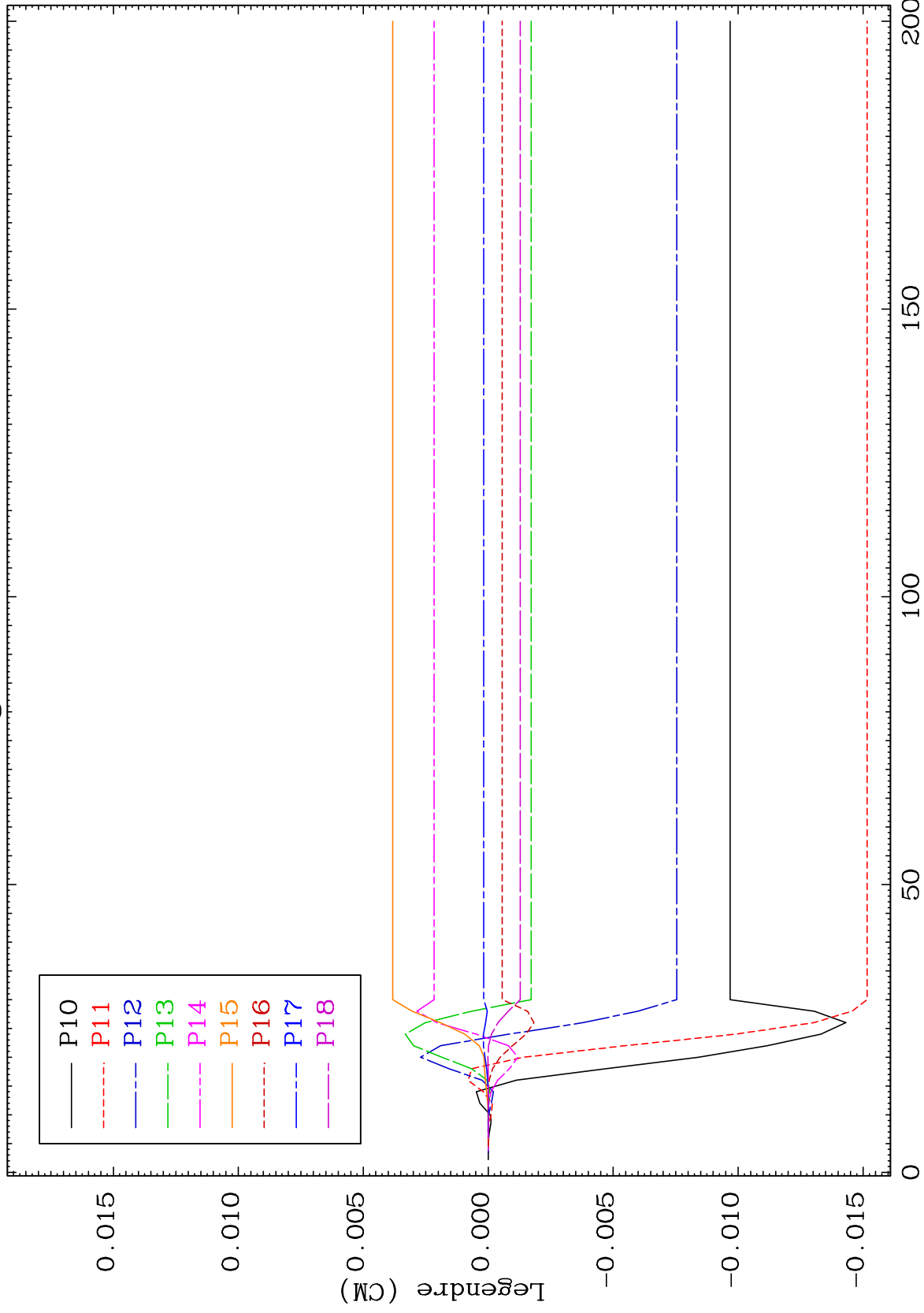




MAT 7583

2.084 MeV (n,n') Level  
Legendre Coefficients

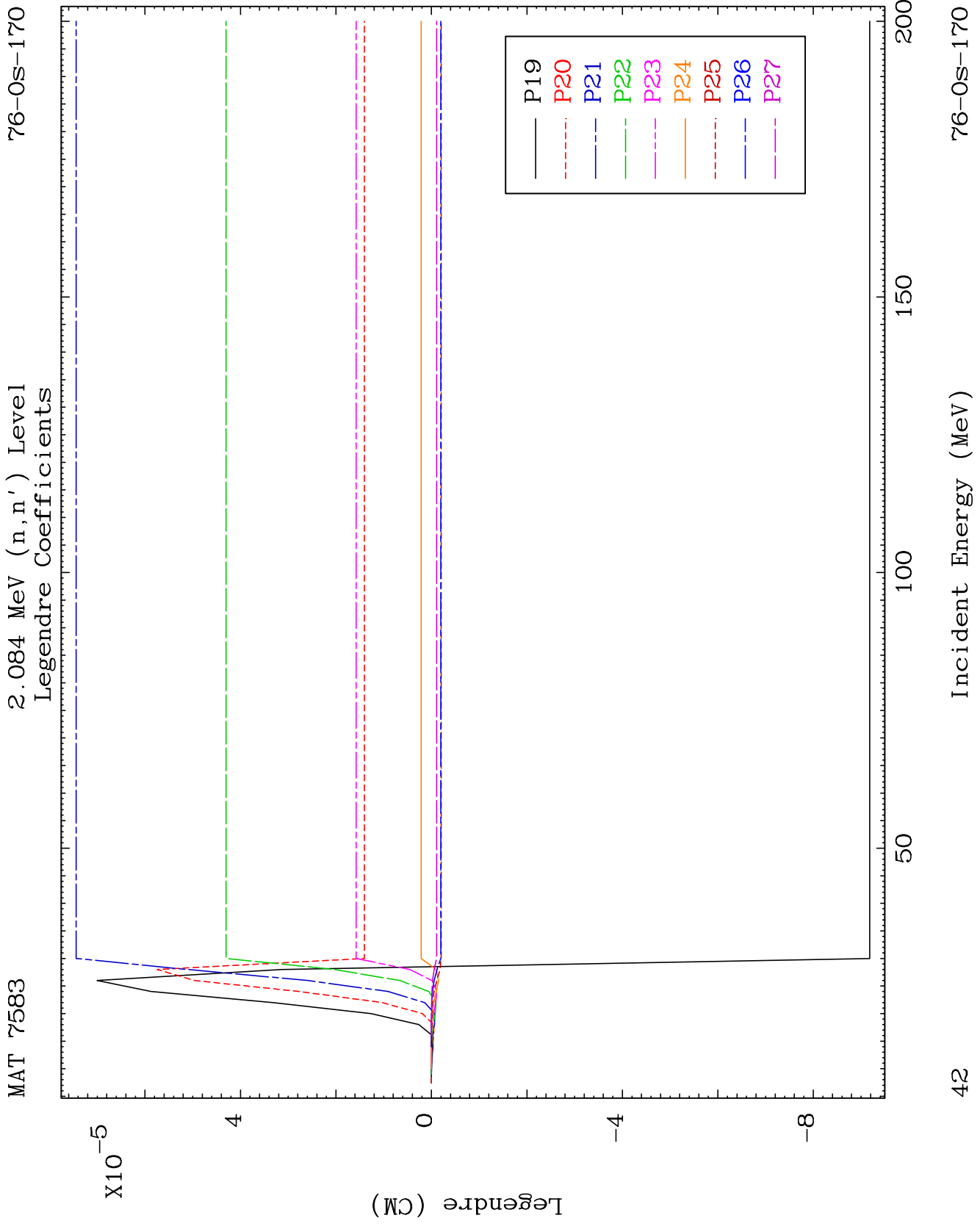
76-0s-170

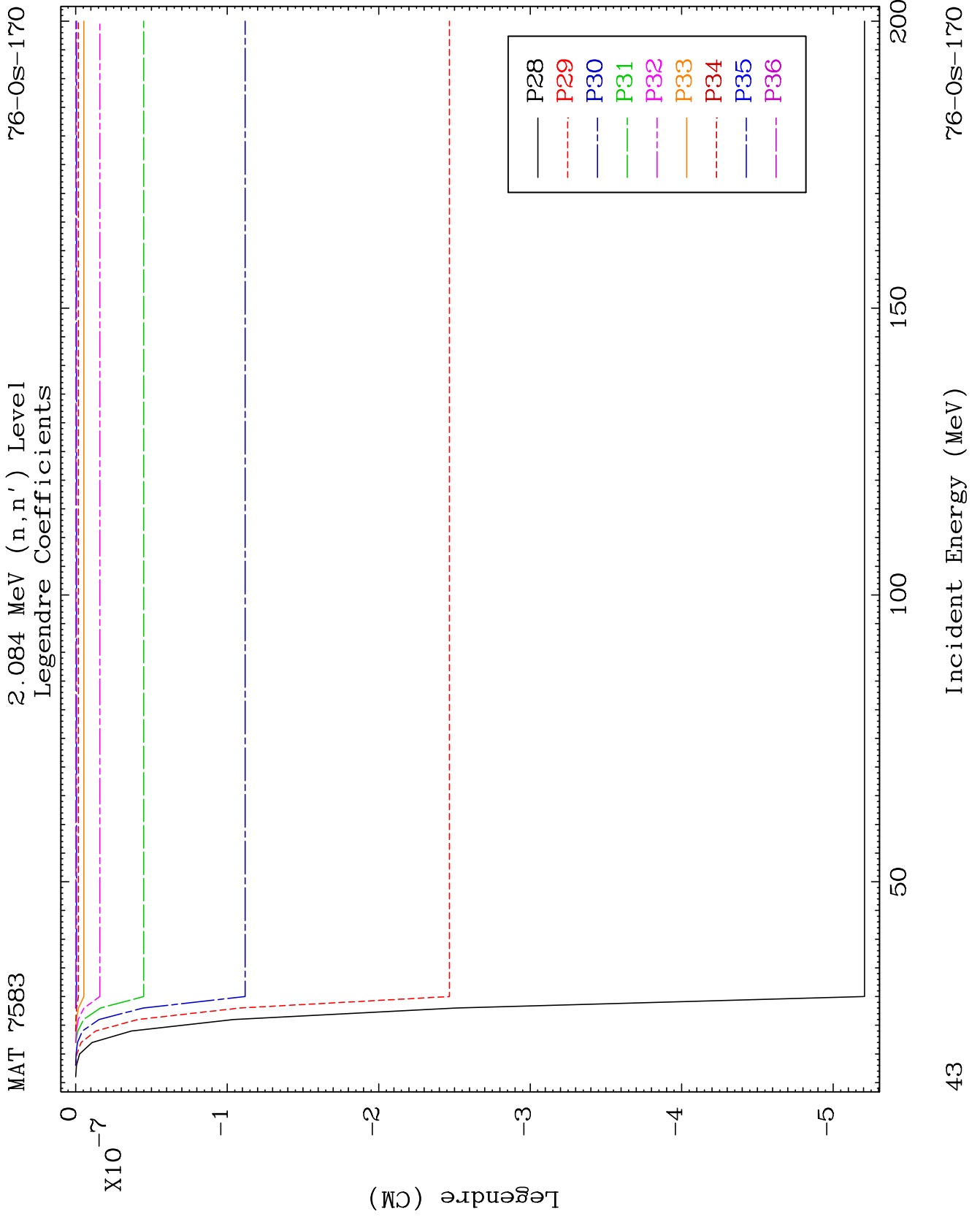


41

Incident Energy (MeV)

76-0s-170



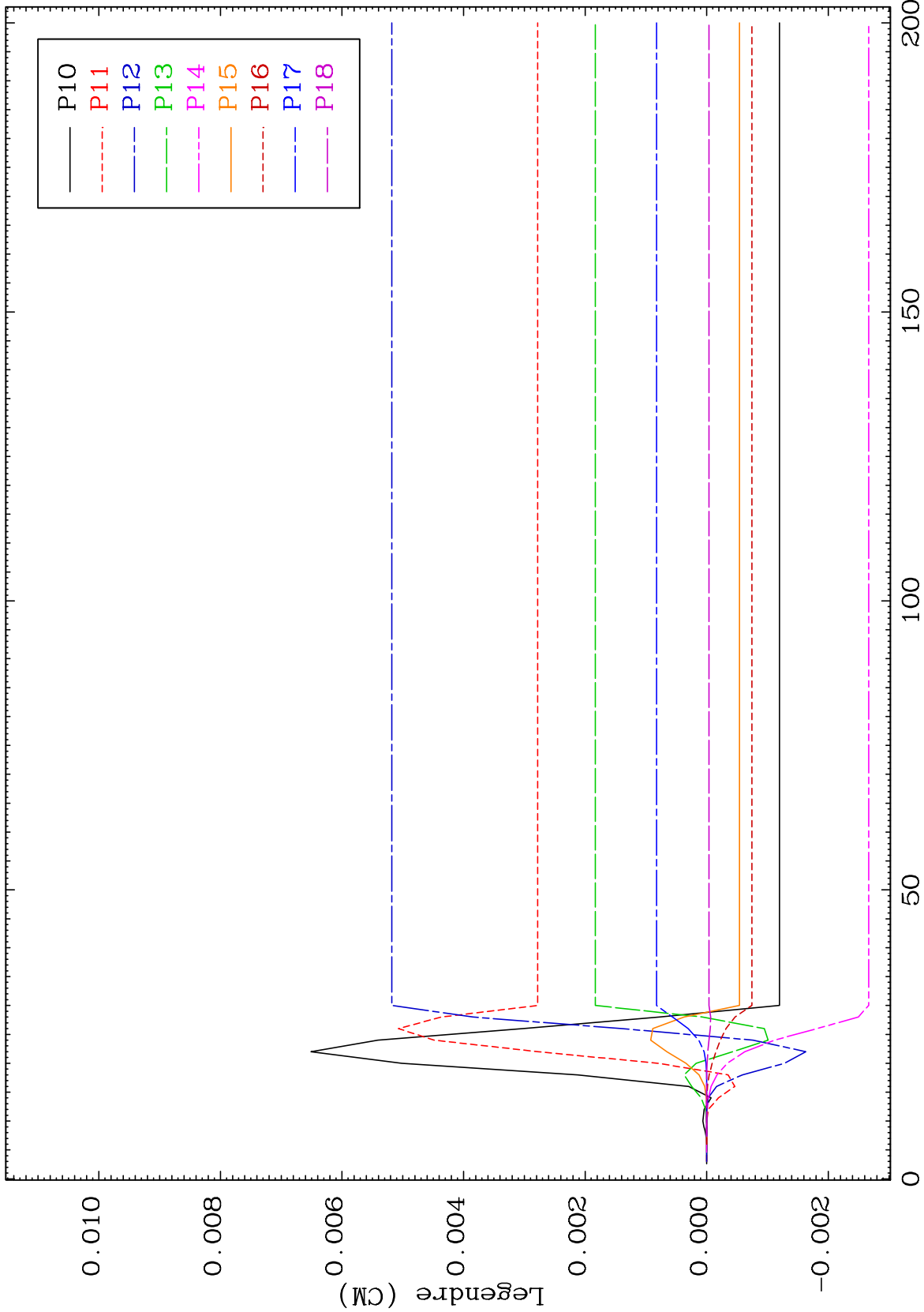




MAT 7583

2.503 MeV (n,n') Level  
Legendre Coefficients

76-0s-170



76-0s-170

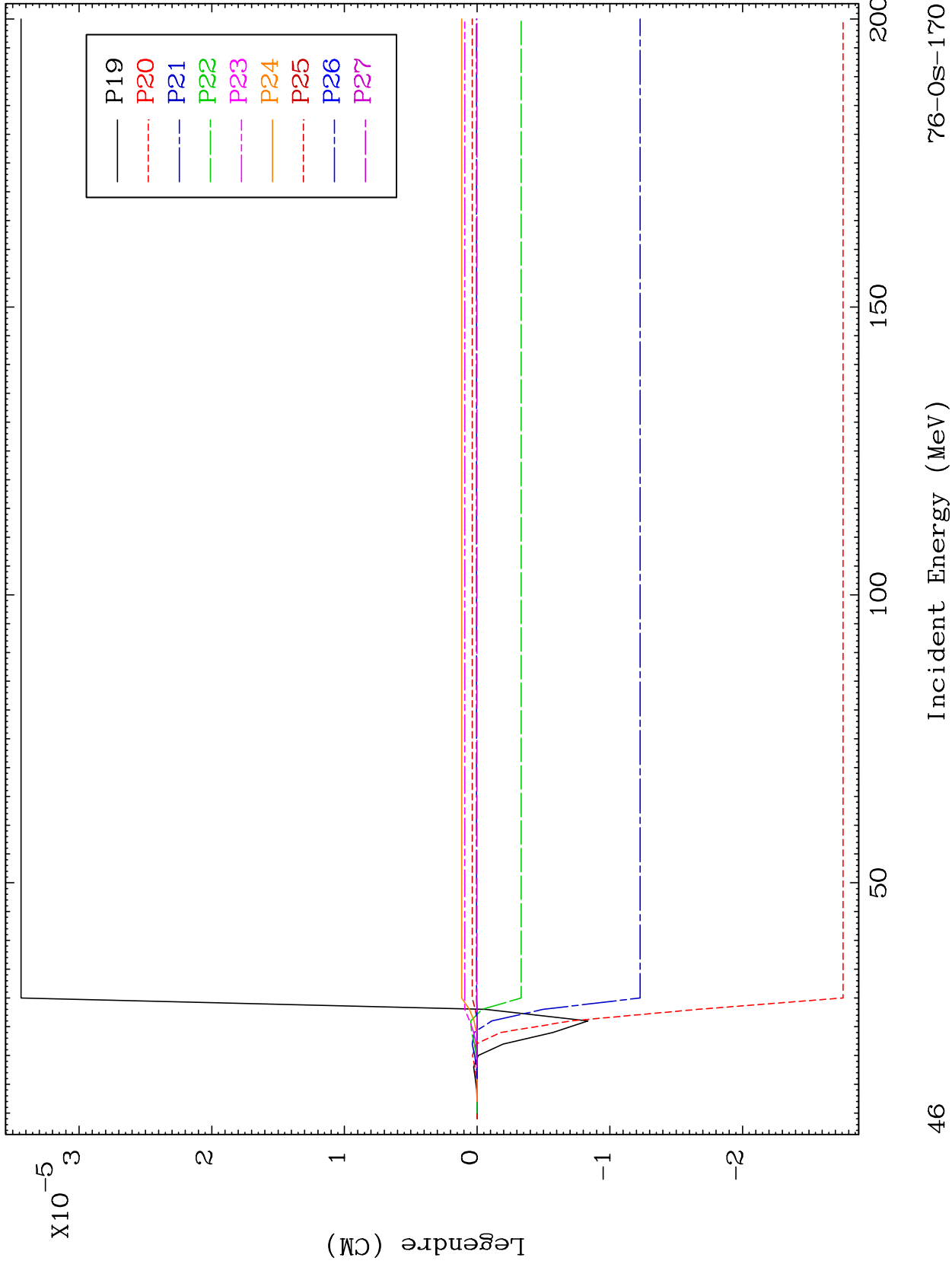
Incident Energy (MeV)

45

MAT 7583

2.503 MeV (n,n') Level  
Legendre Coefficients

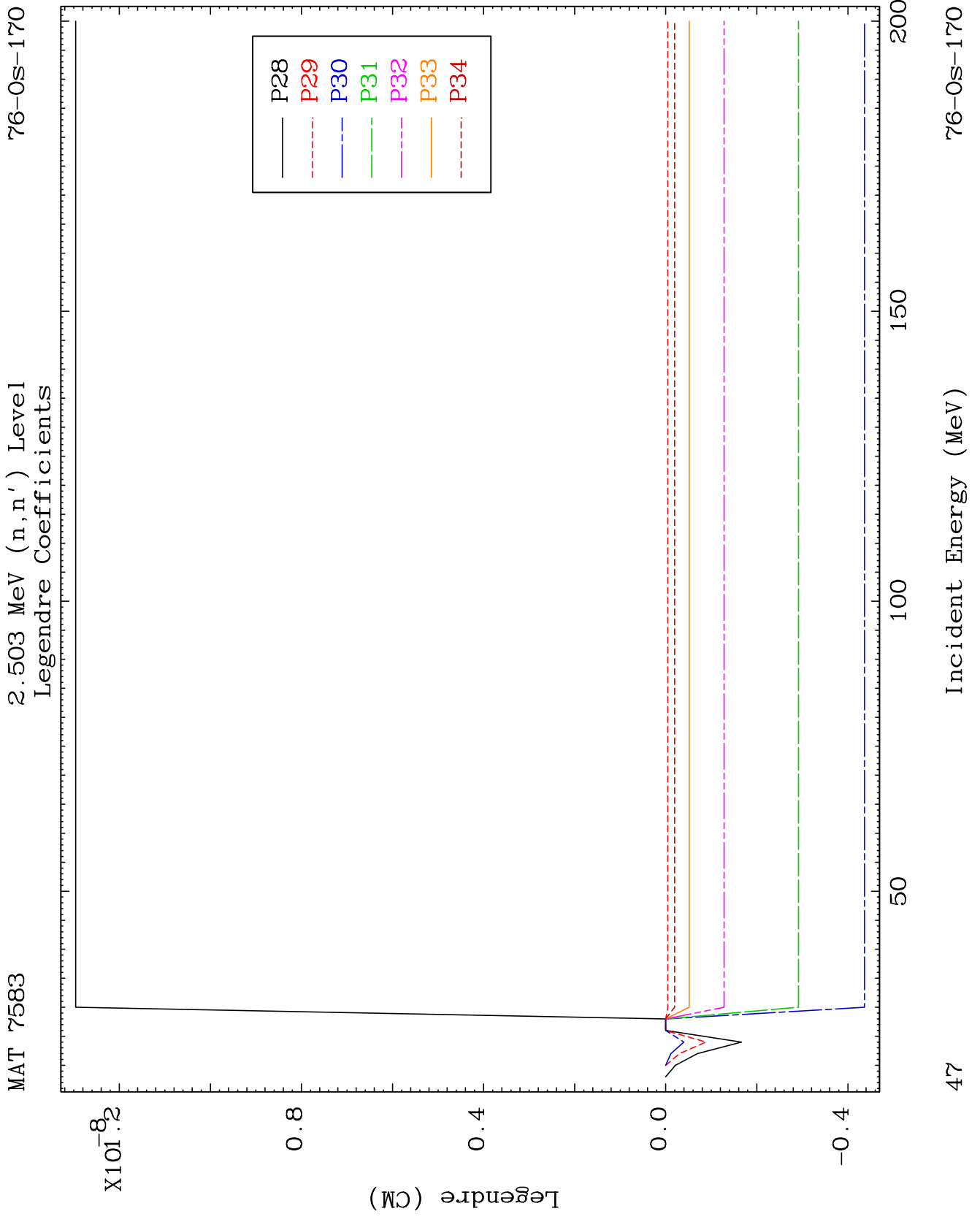
76-Os-170



46

Incident Energy (MeV)

76-Os-170

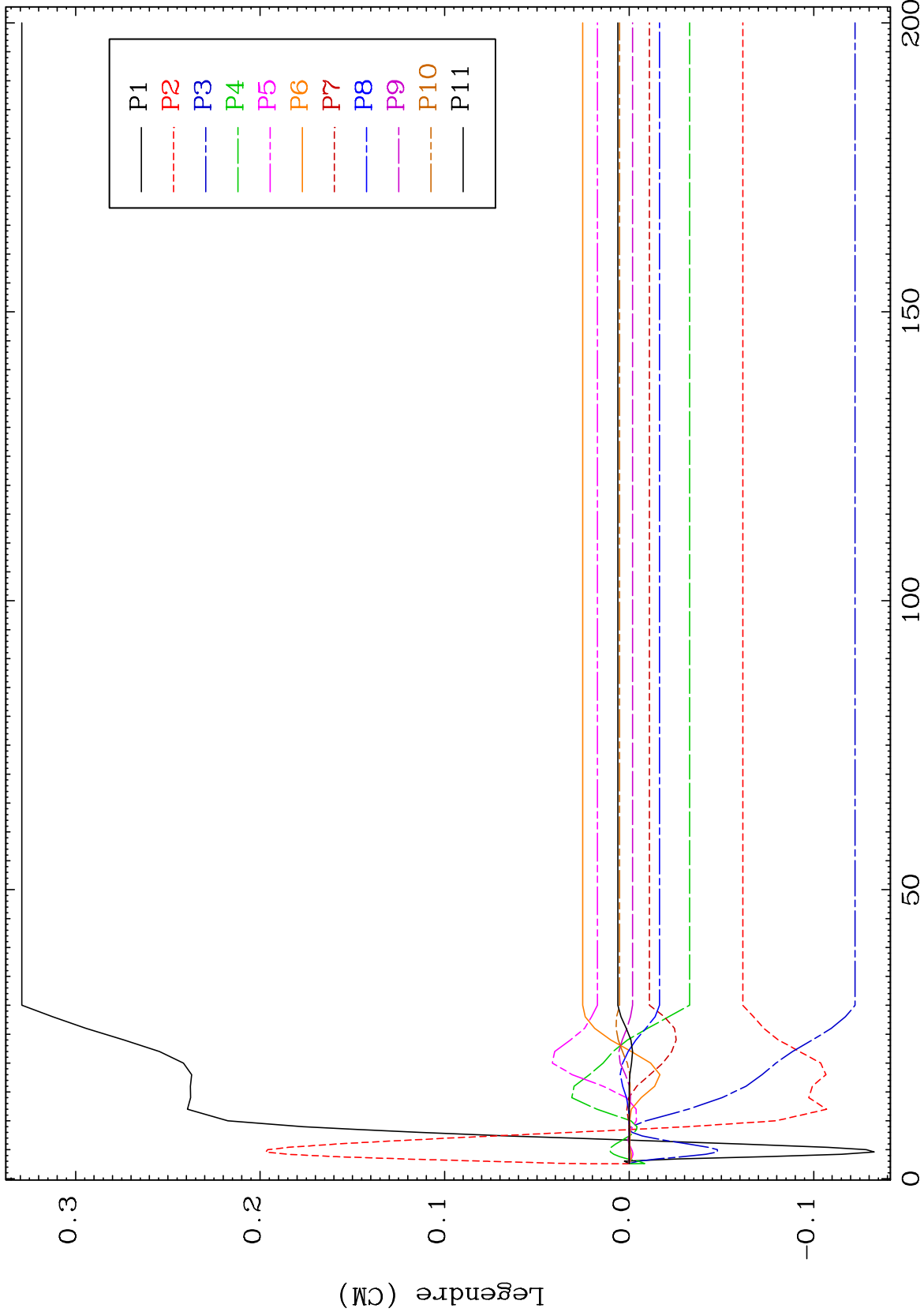




MAT 7583

2.545 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



48

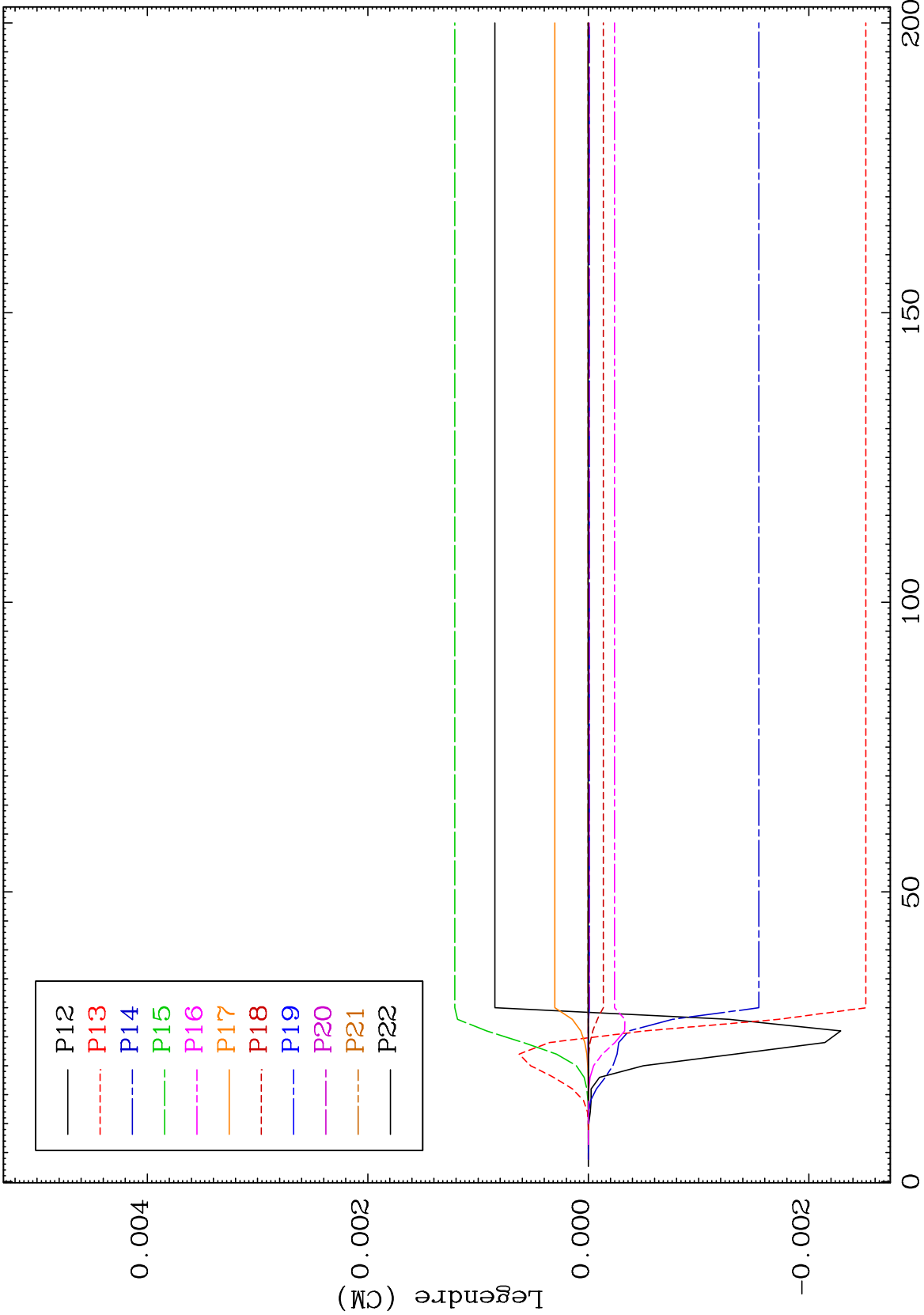
Incident Energy (MeV)

76-Os-170

MAT 7583

2.545 MeV (n, n') Level  
Legendre Coefficients

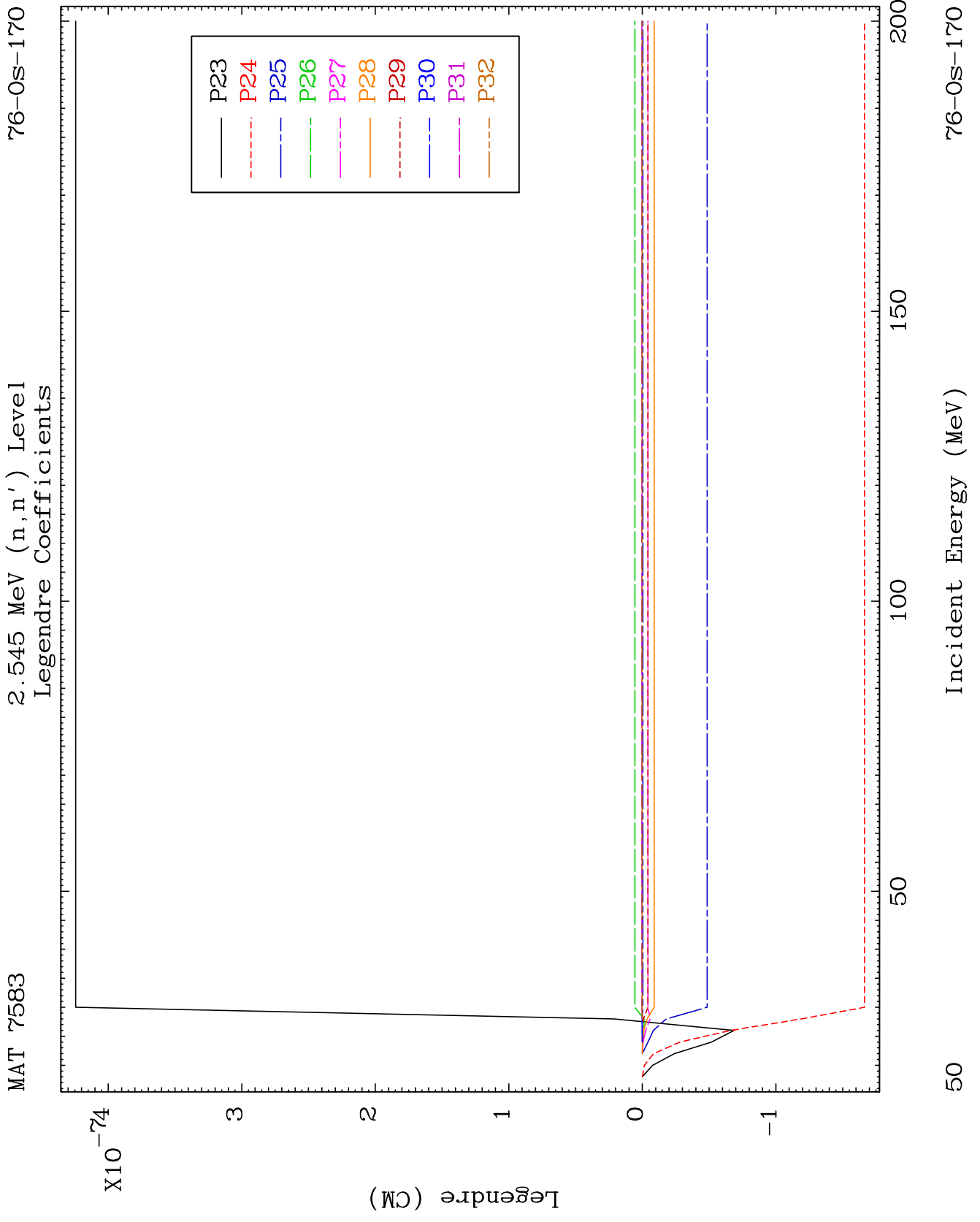
76-0s-170



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Incident Energy (MeV)

76-0s-170

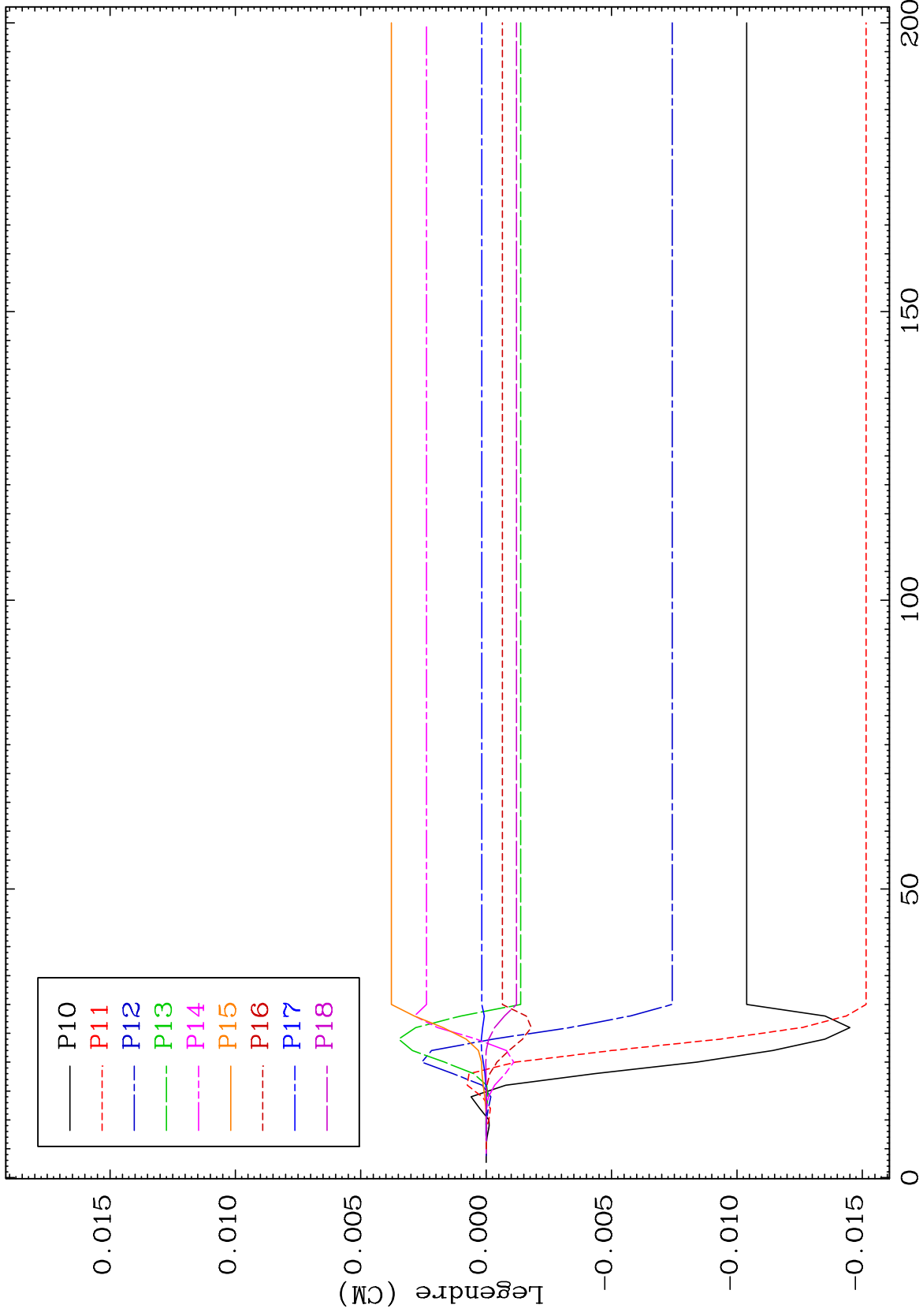




MAT 7583

2.610 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



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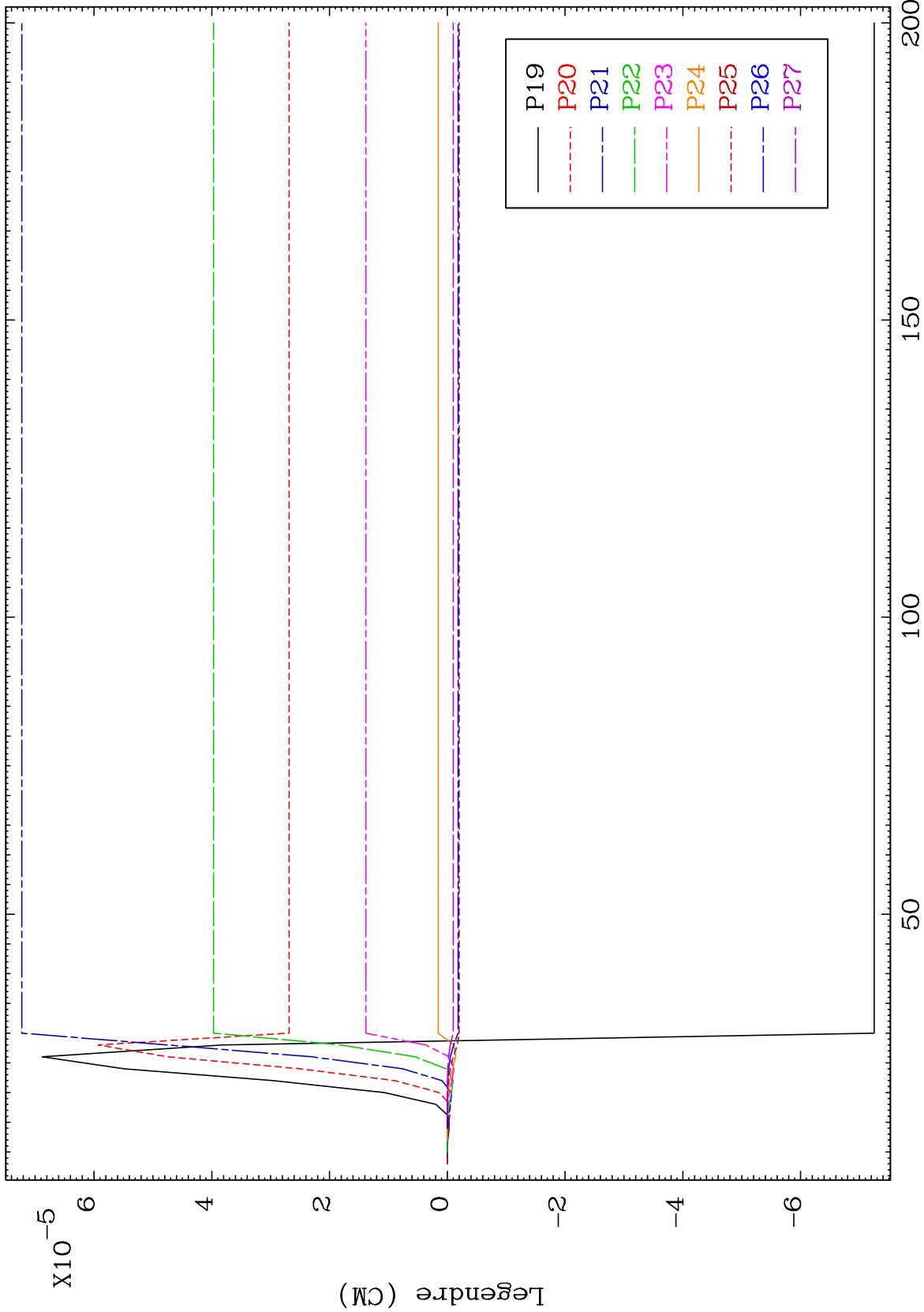
Incident Energy (MeV)

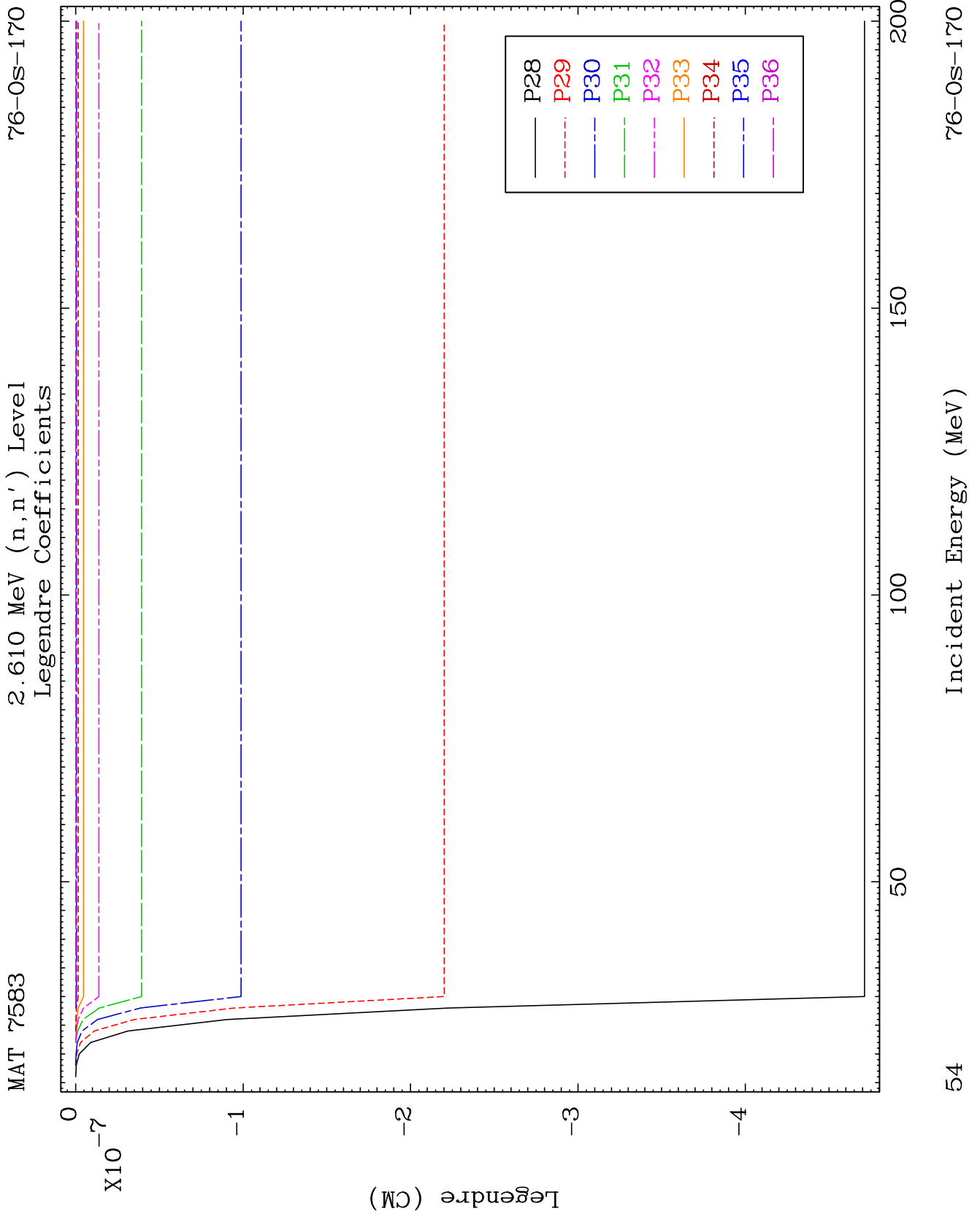
76-Os-170

MAT 7583

2.610 MeV (n, n') Level  
Legendre Coefficients

76-Os-170





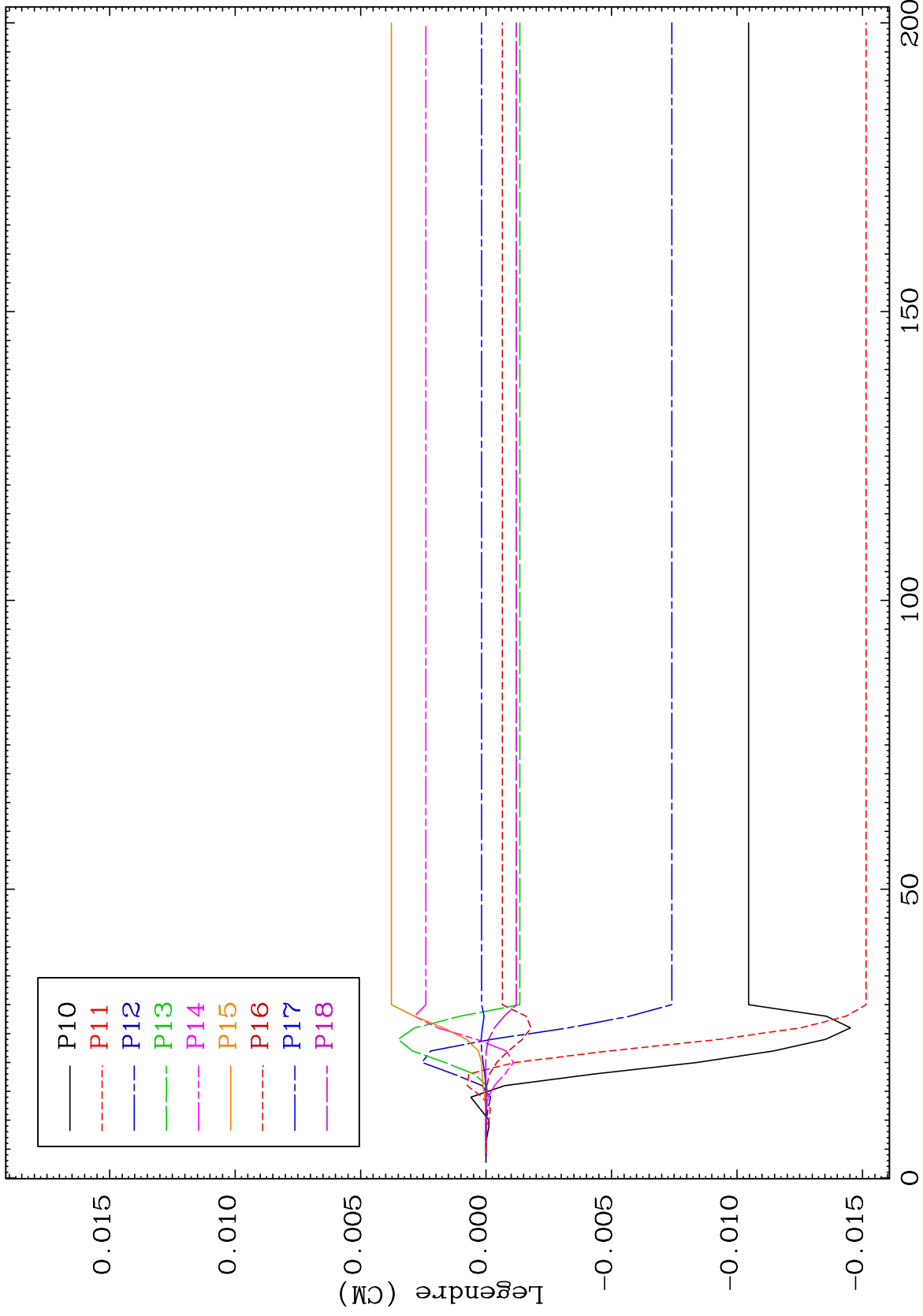




MAT 7583

2.667 MeV (n,n') Level  
Legendre Coefficients

76-0s-170



56

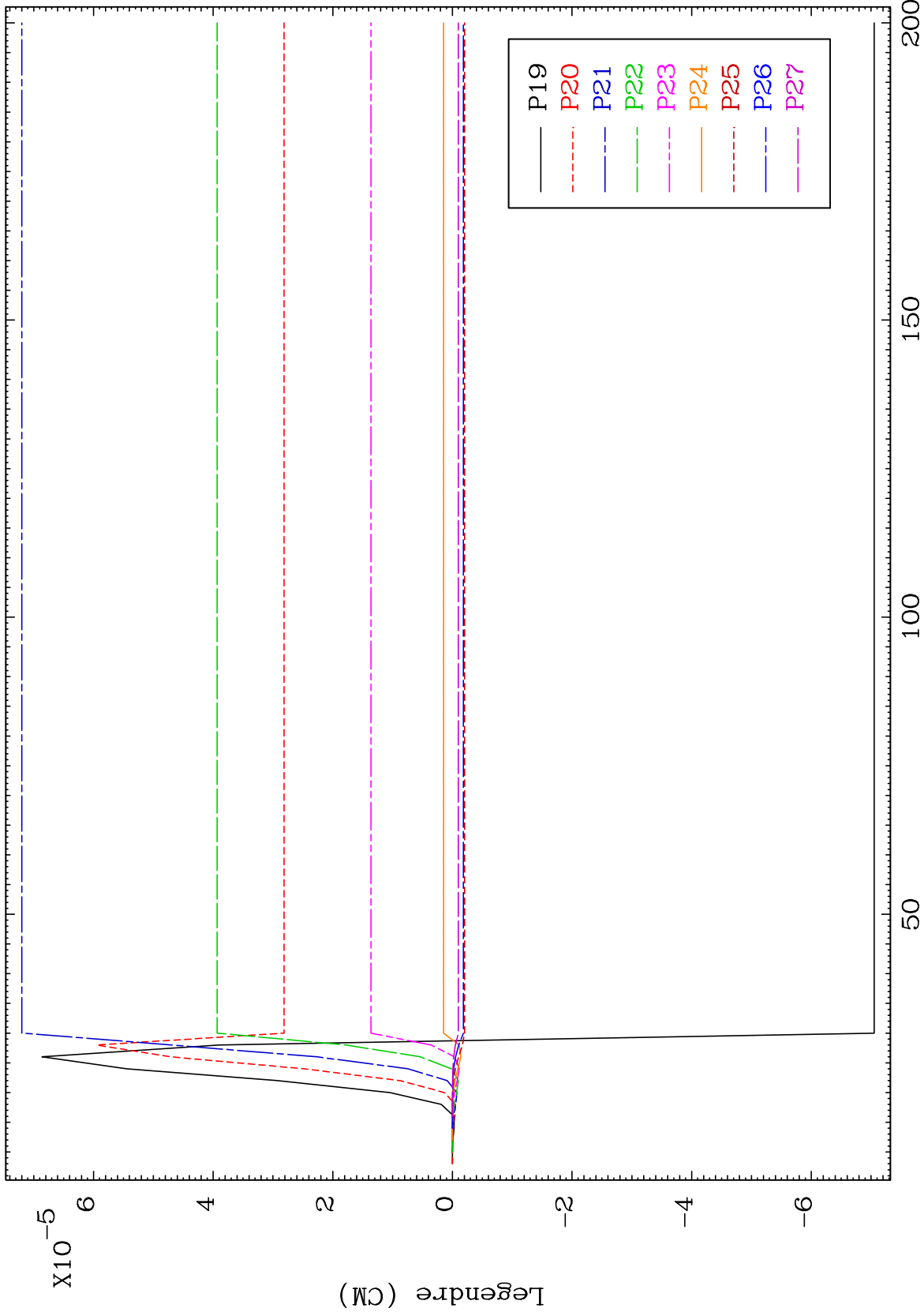
Incident Energy (MeV)

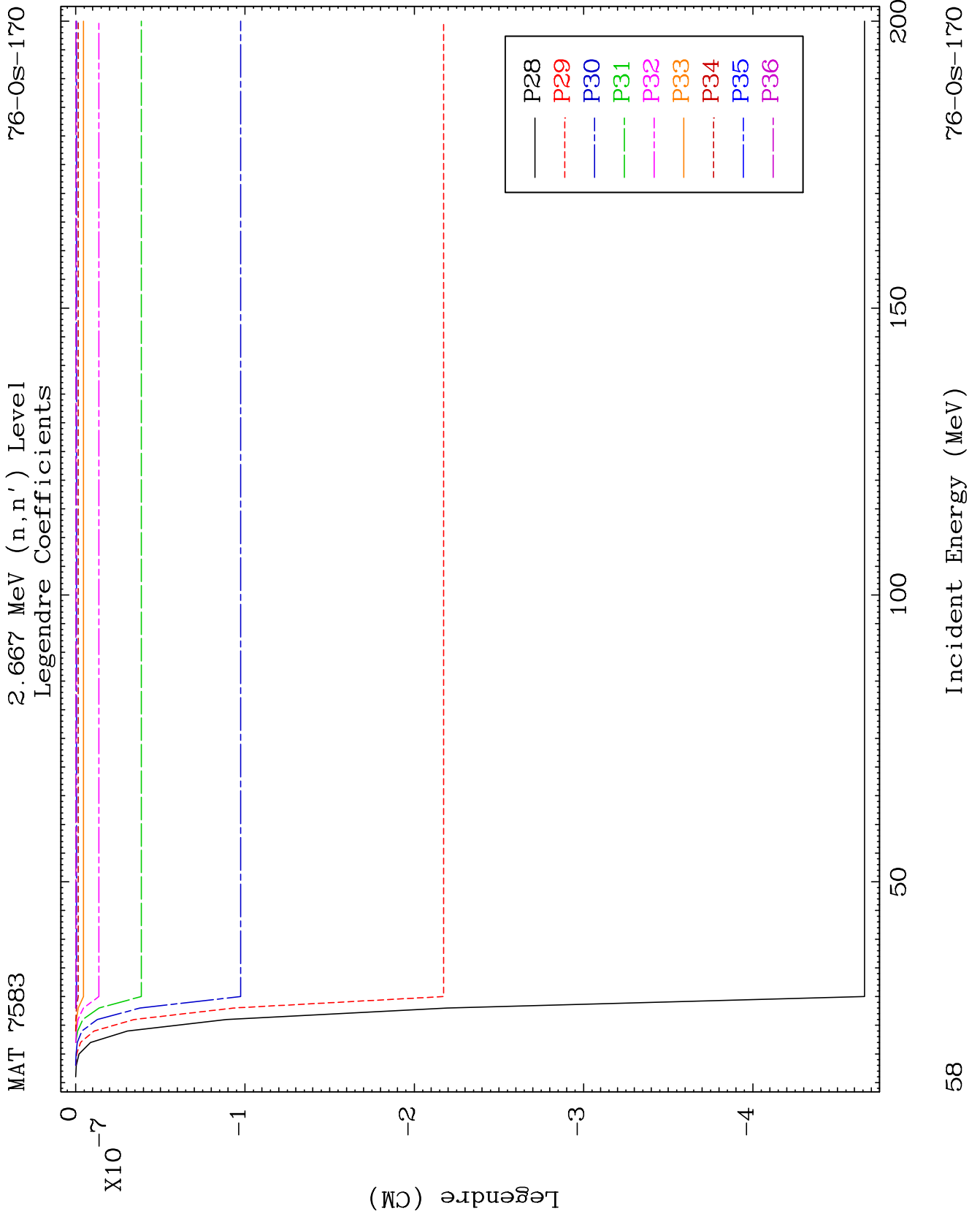
76-0s-170

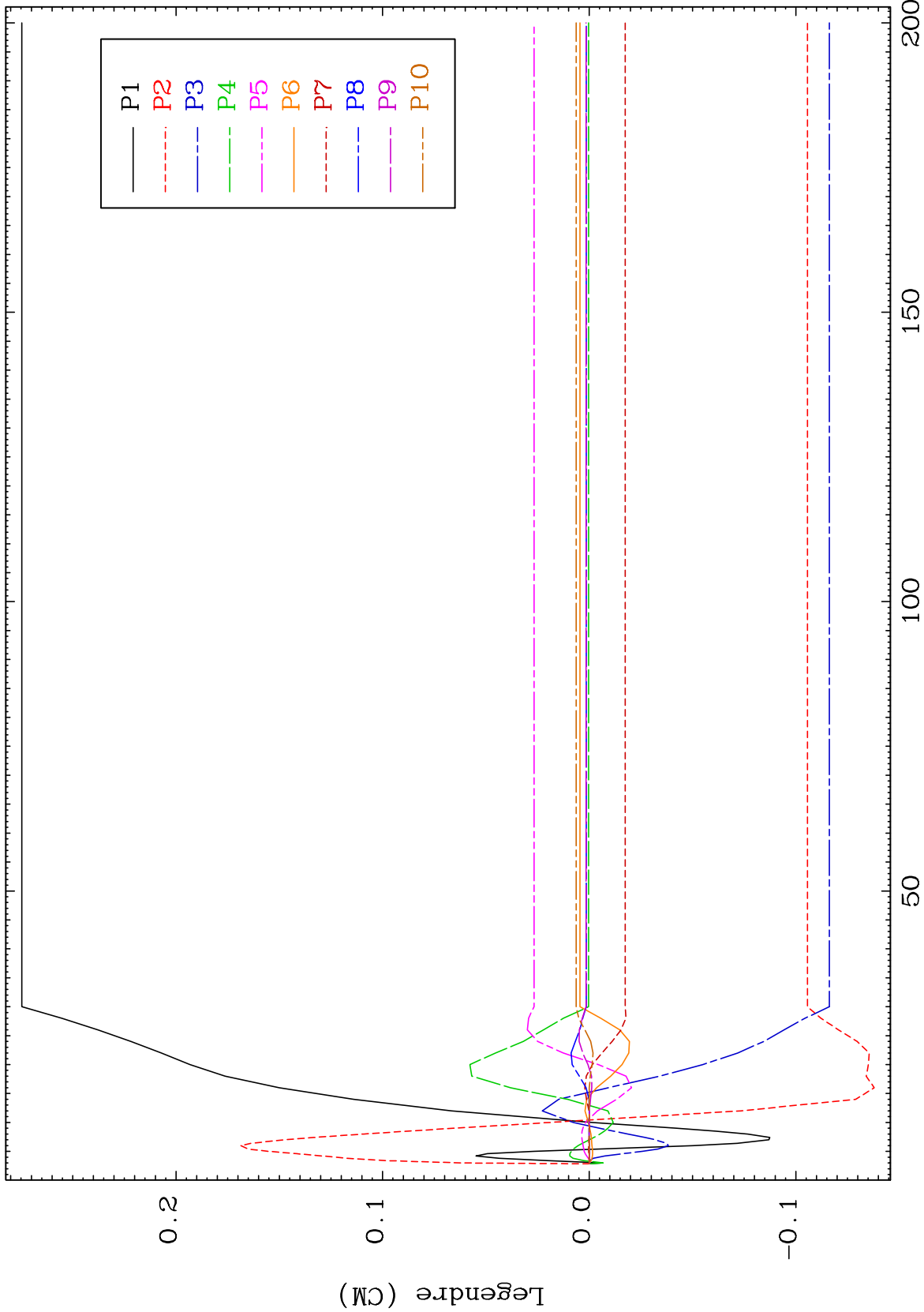
MAT 7583

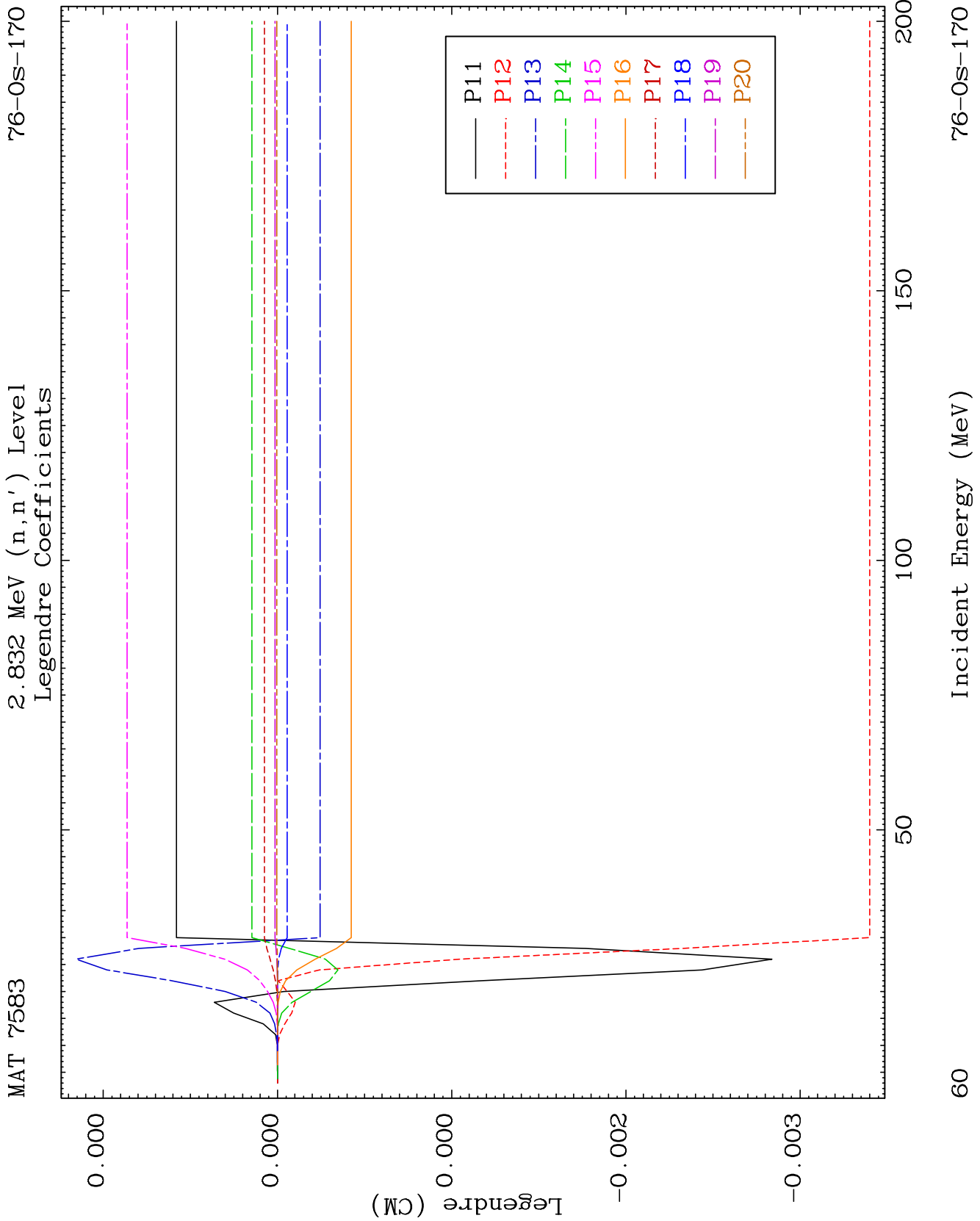
2.667 MeV (n,n') Level  
Legendre Coefficients

76-Os-170





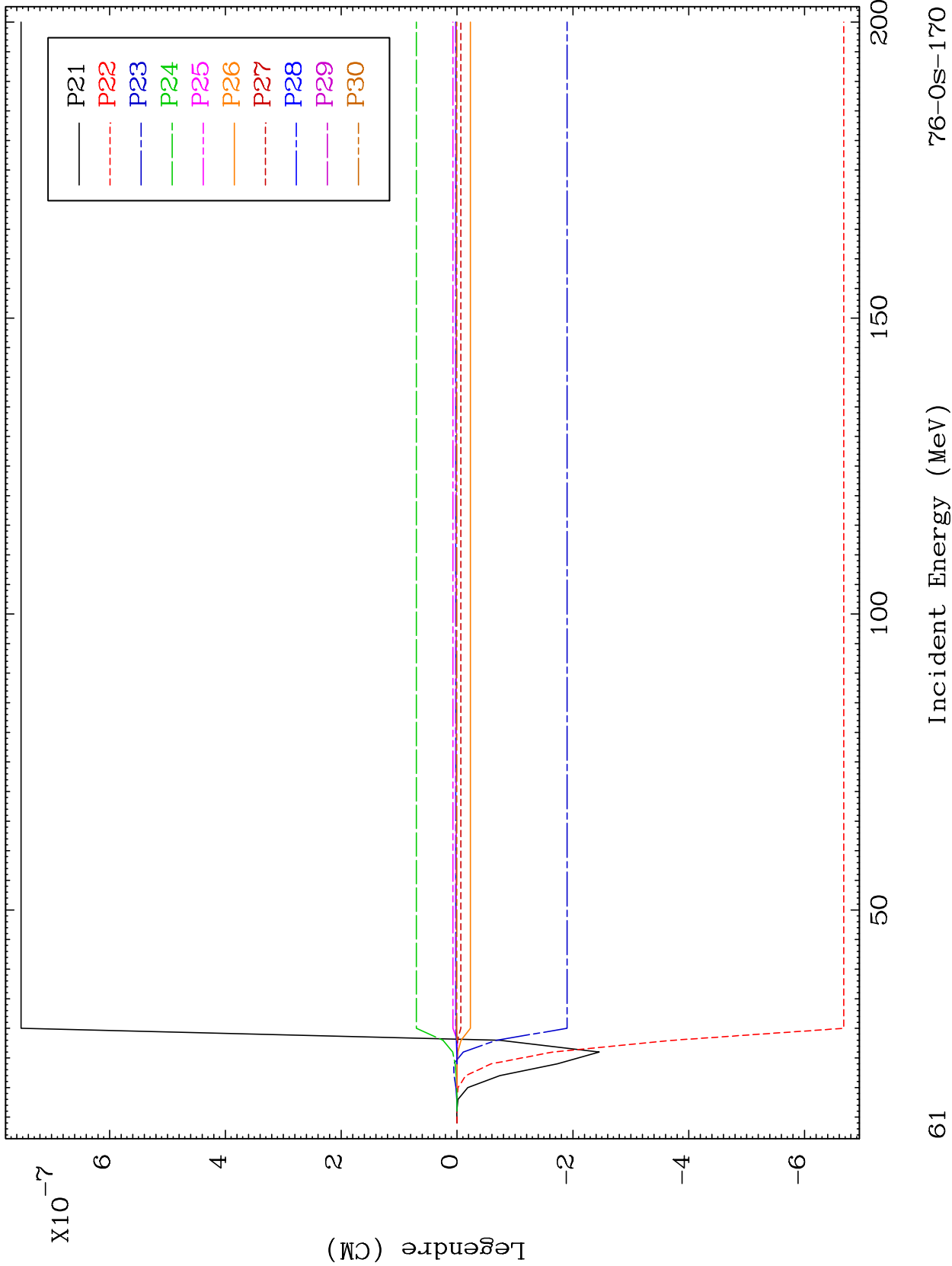




MAT 7583

2.832 MeV (n,n') Level  
Legendre Coefficients

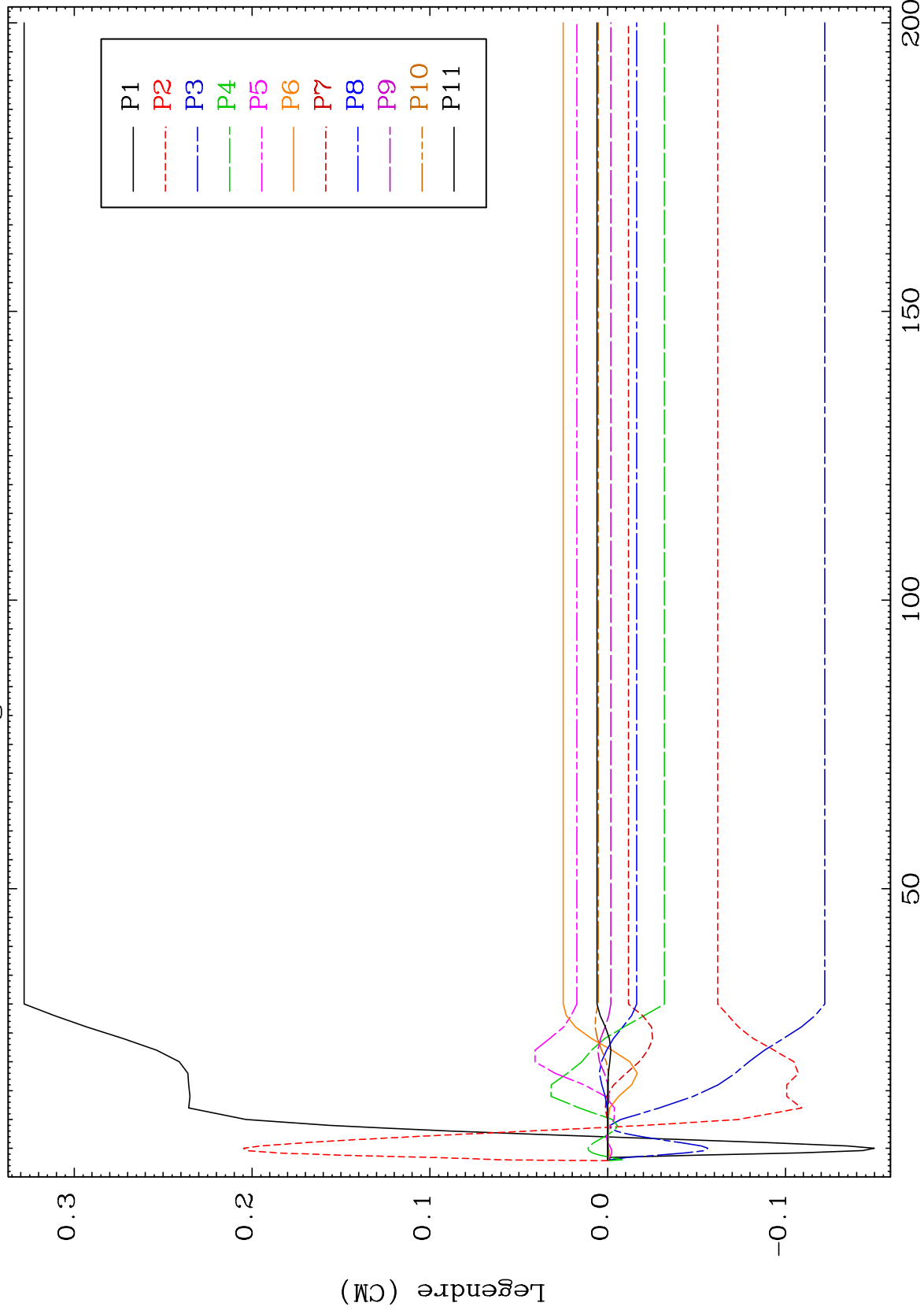
76-Os-170



MAT 7583

2.841 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



62

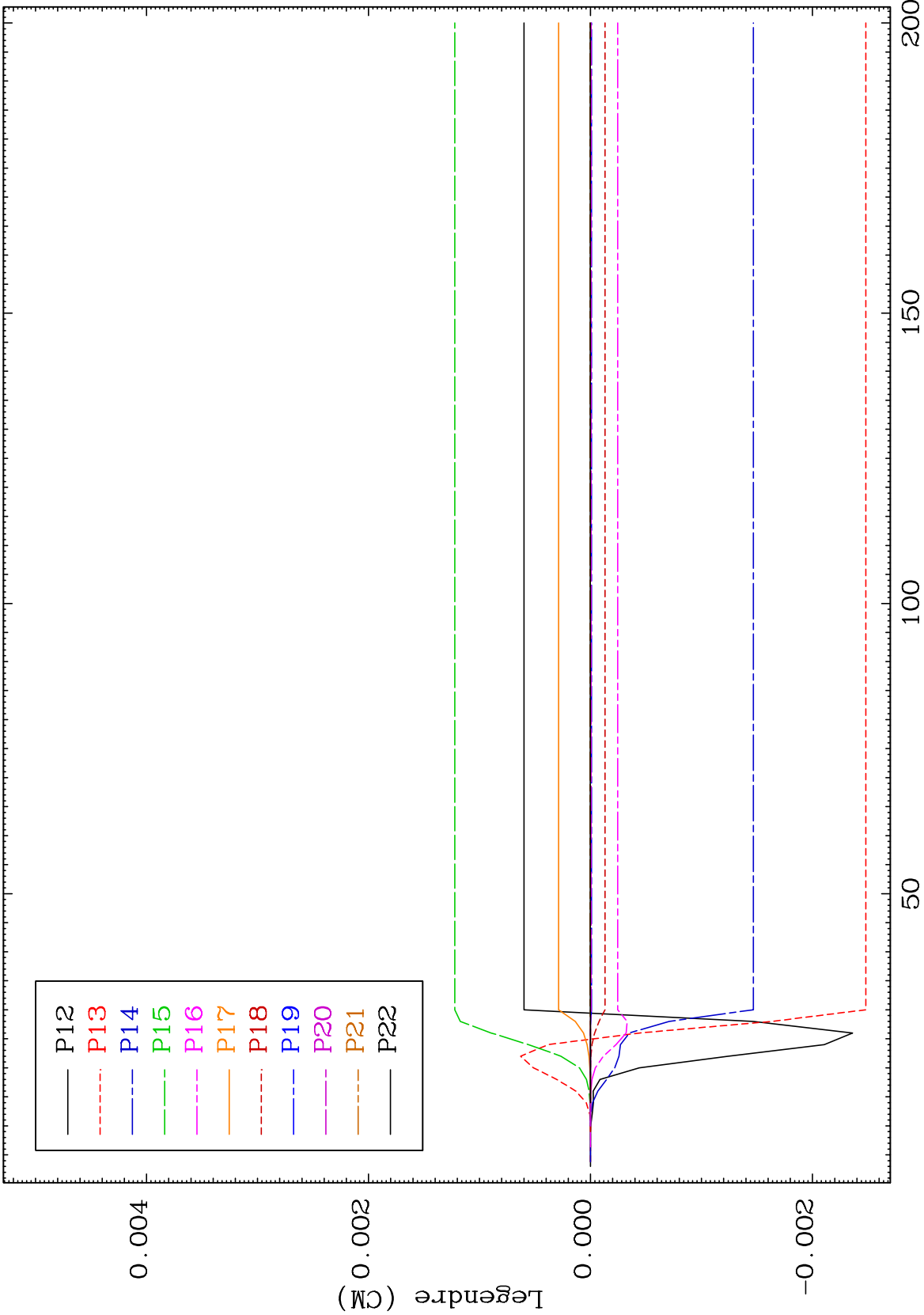
Incident Energy (MeV)

76-Os-170

MAT 7583

2.841 MeV (n, n') Level  
Legendre Coefficients

76-0s-170



63

Incident Energy (MeV)

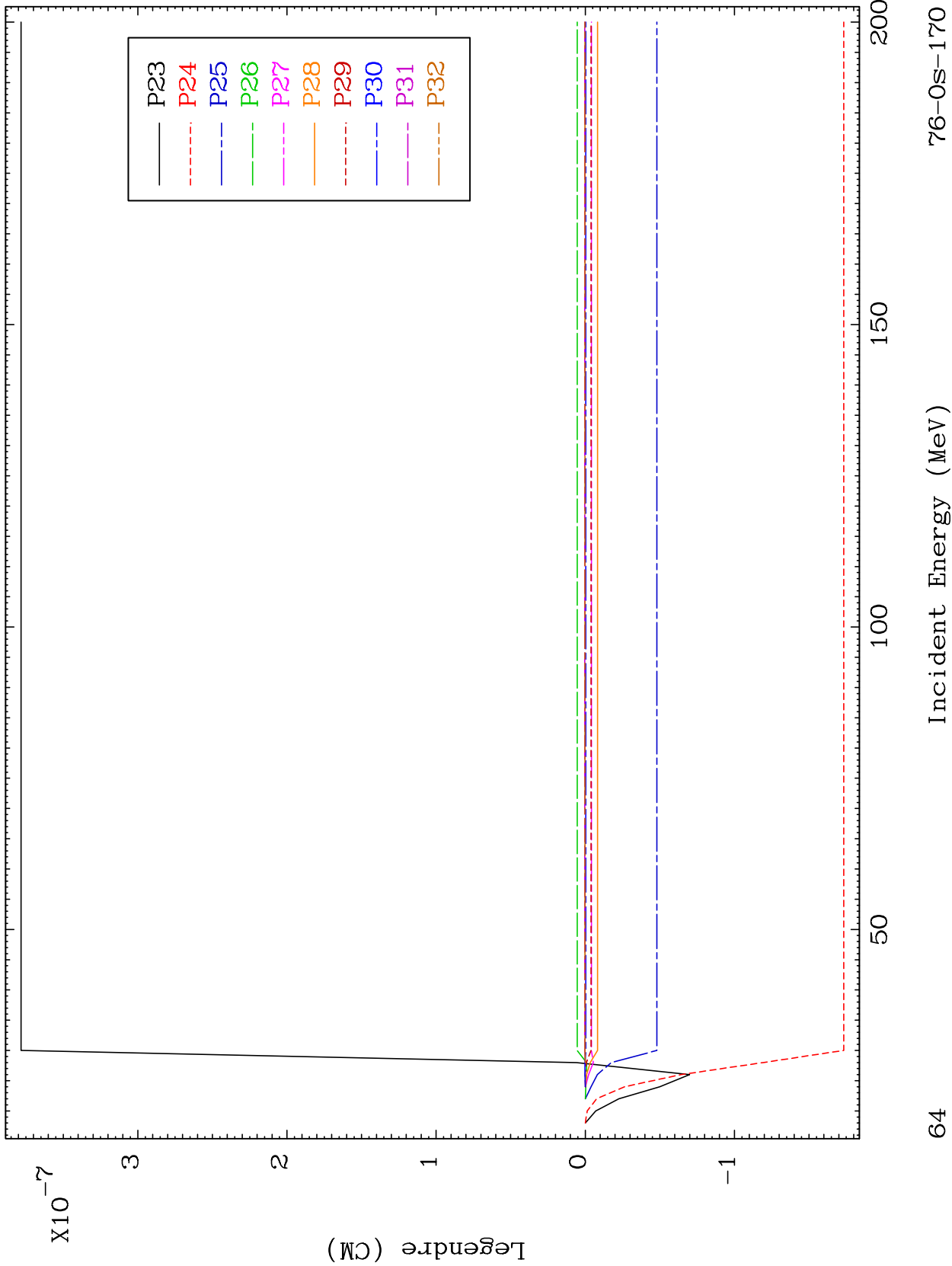
76-0s-170



MAT 7583

2.841 MeV (n,n') Level  
Legendre Coefficients

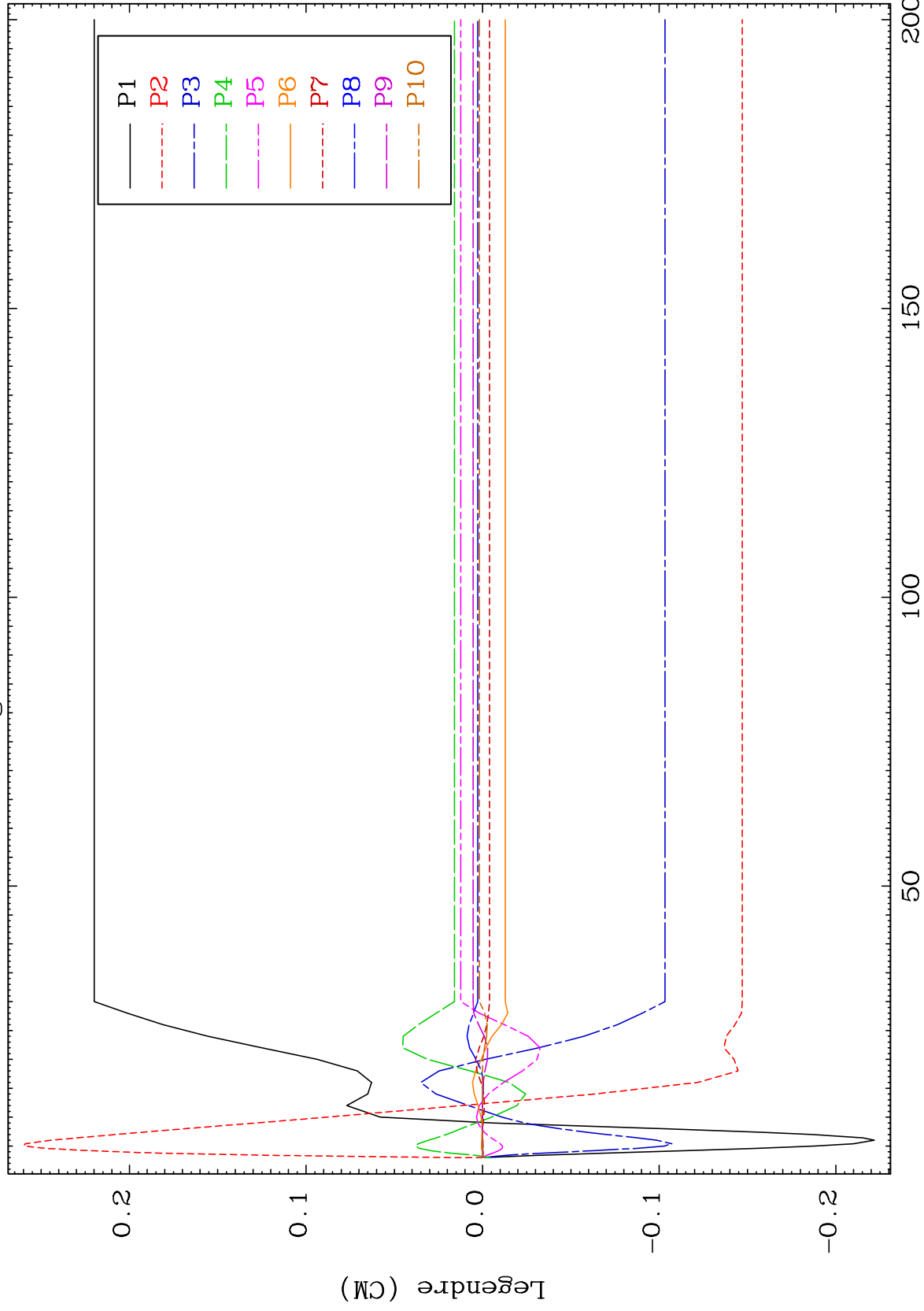
76-Os-170



MAT 7583

2.959 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



76-Os-170

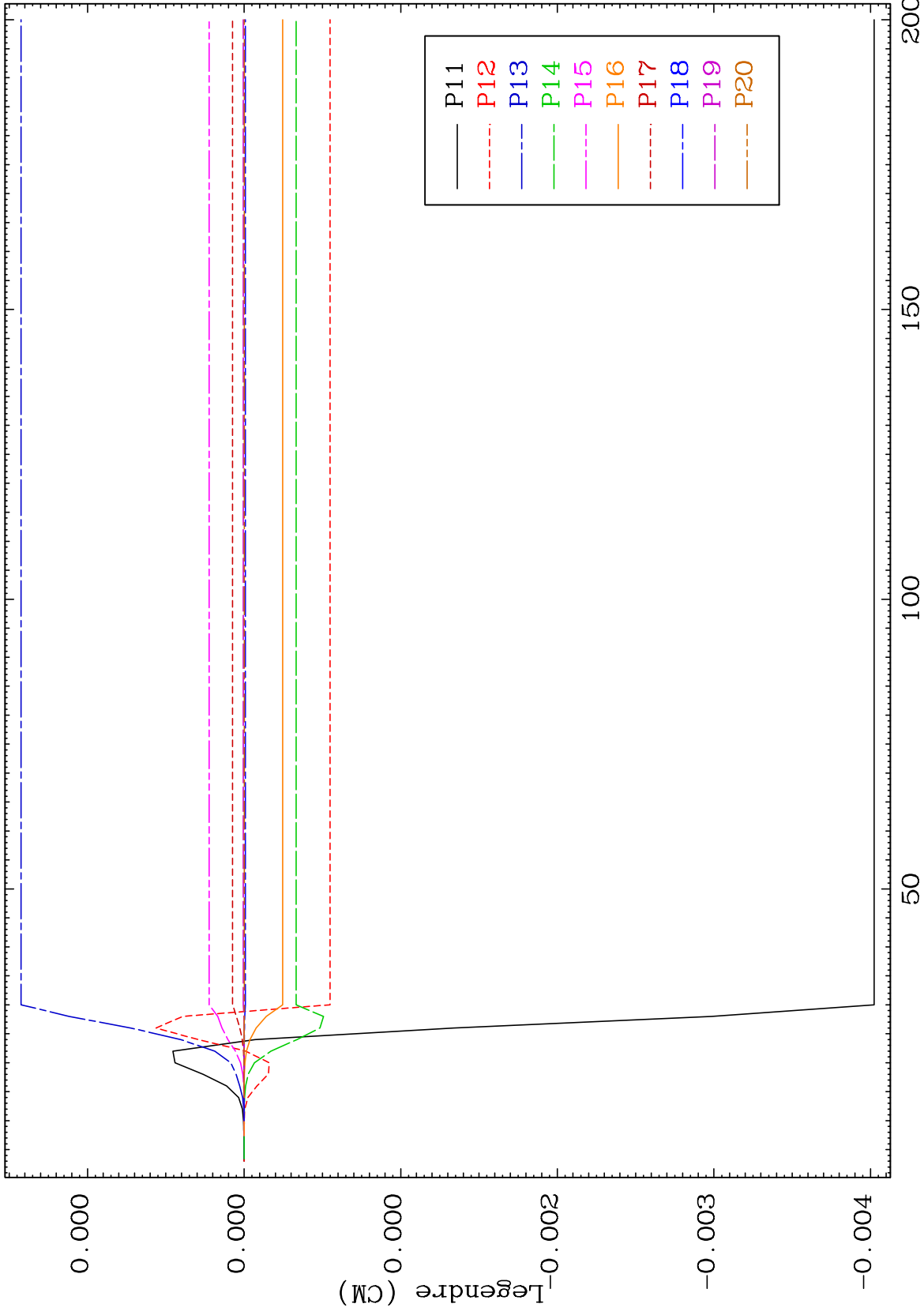
Incident Energy (MeV)

65

MAT 7583

2.959 MeV (n,n') Level  
Legendre Coefficients

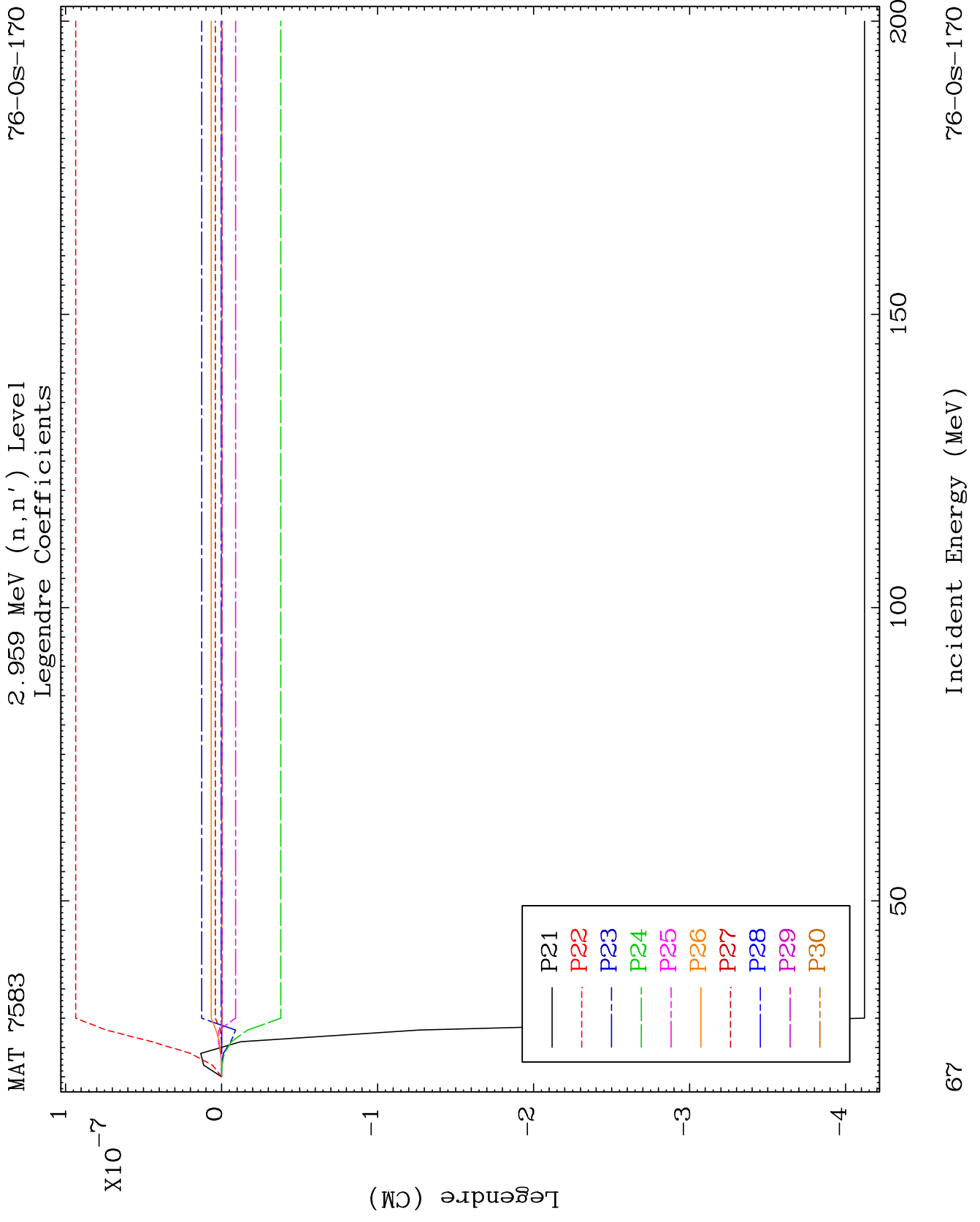
76-Os-170



66

Incident Energy (MeV)

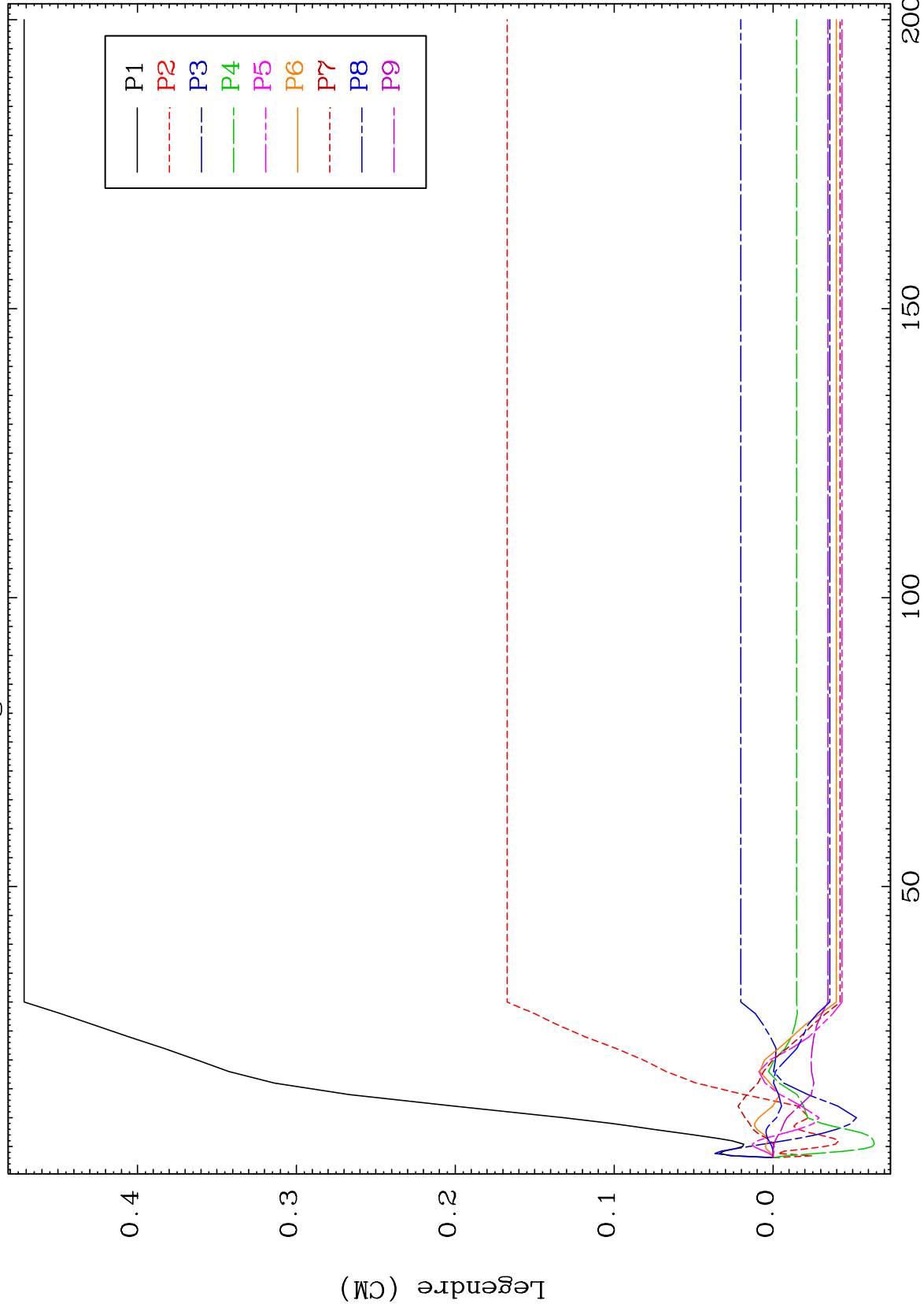
76-Os-170



MAT 7583

3.054 MeV (n,n') Level  
Legendre Coefficients

76-Os-170



68

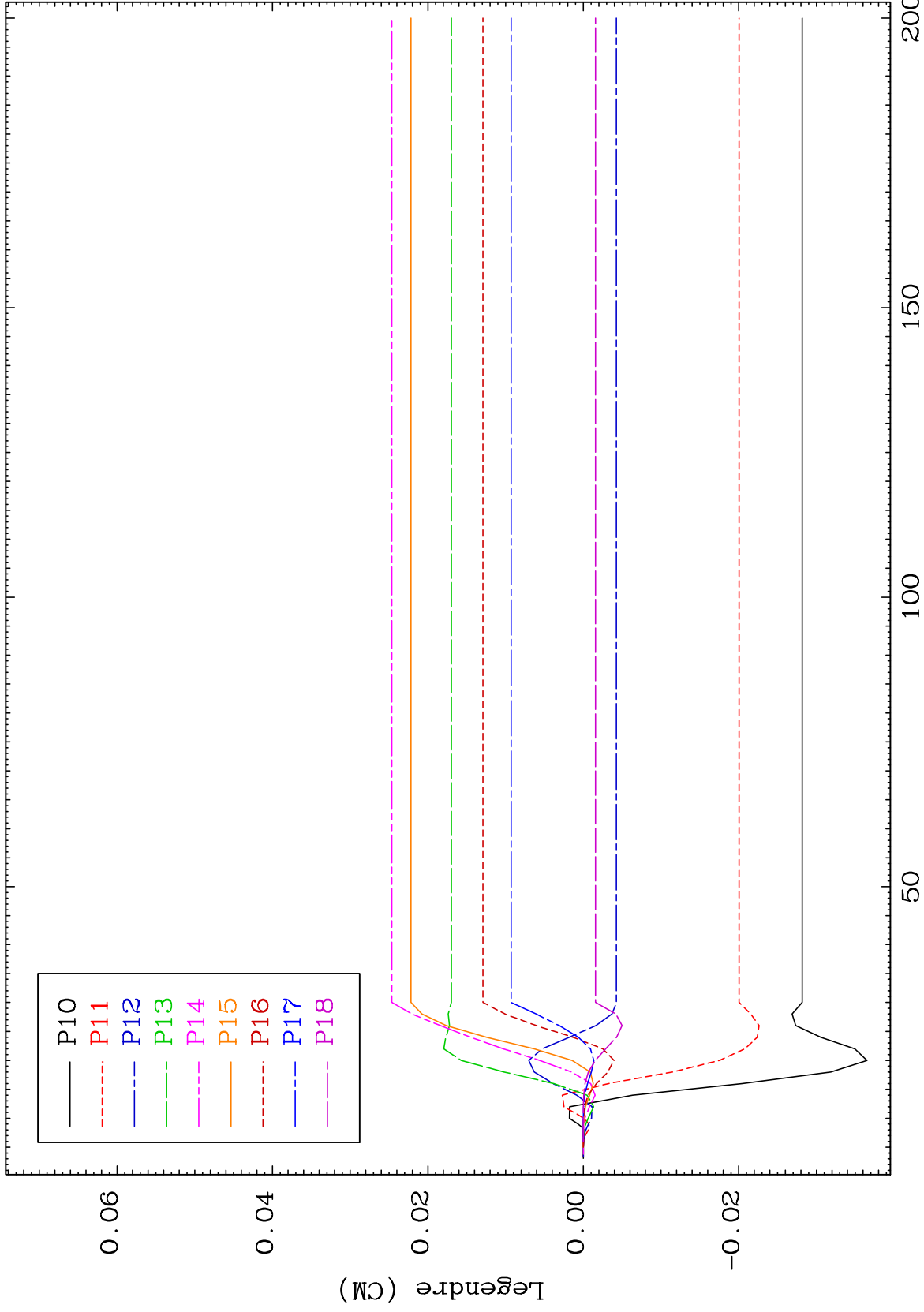
Incident Energy (MeV)

76-Os-170

MAT 7583

3.054 MeV (n,n') Level  
Legendre Coefficients

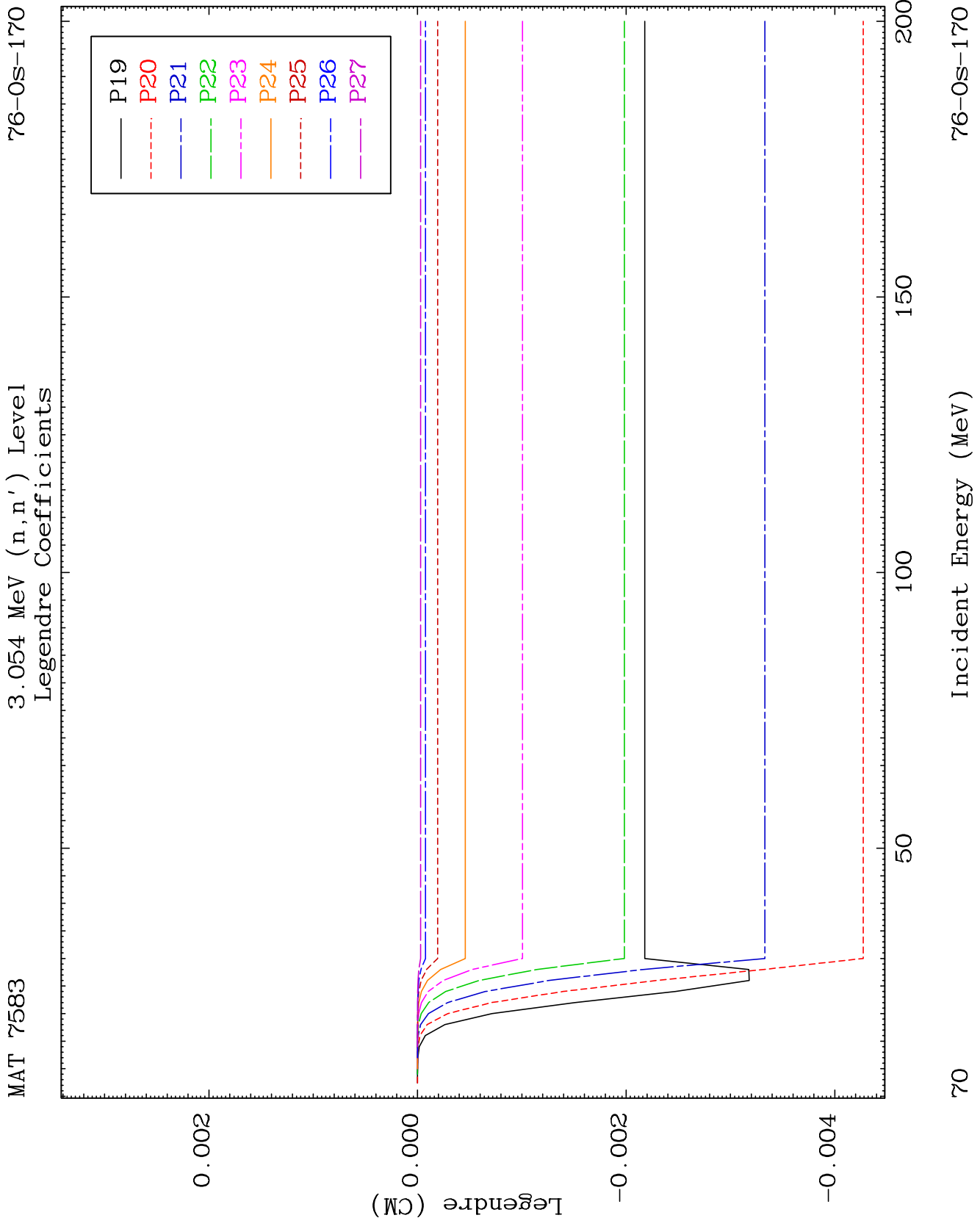
76-Os-170



69

Incident Energy (MeV)

76-Os-170





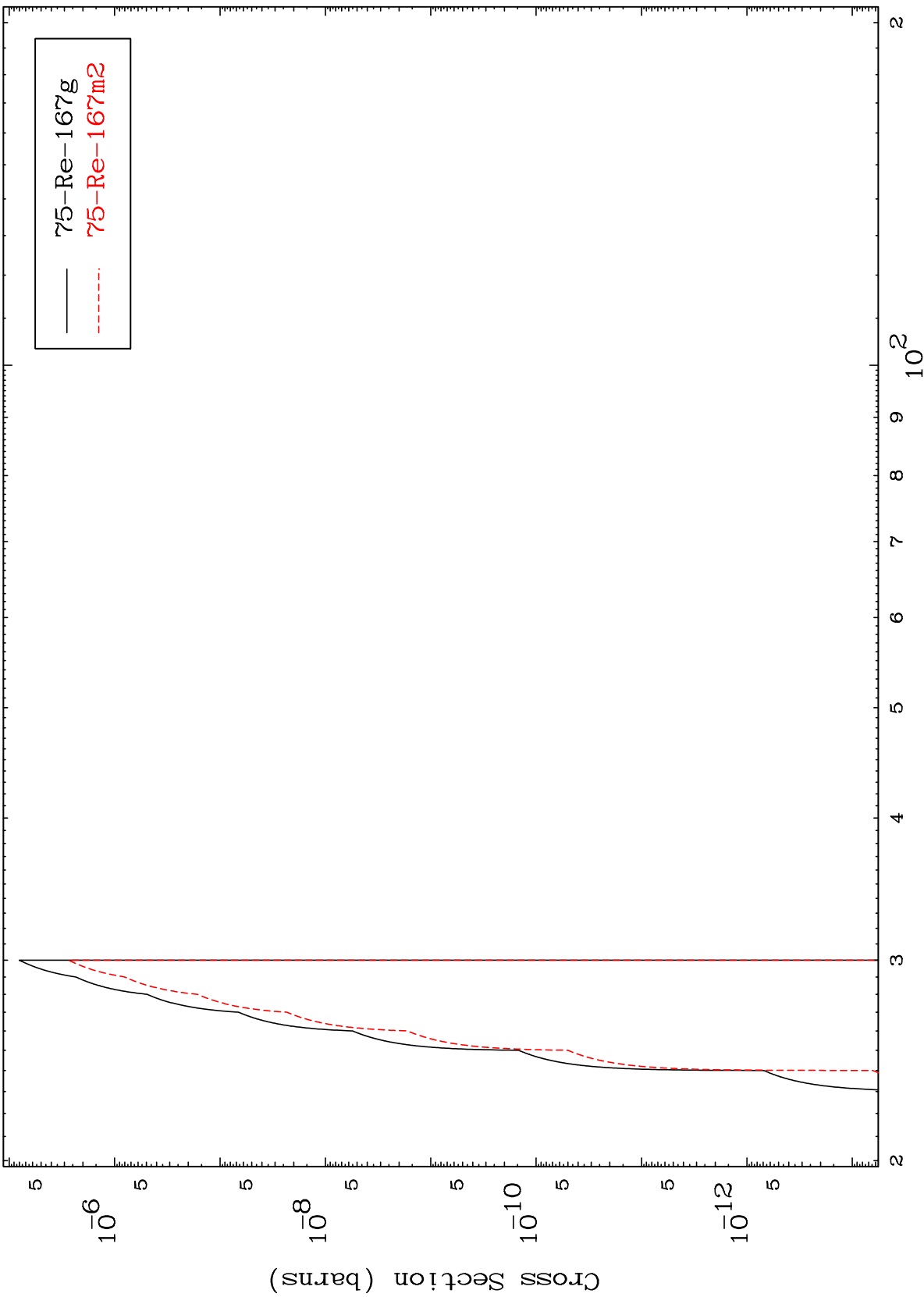


MAT 7583

(n,2n) d

76-Os-170

Radionuclide Production Cross Section



75-Re-167g  
75-Re-167m2

72

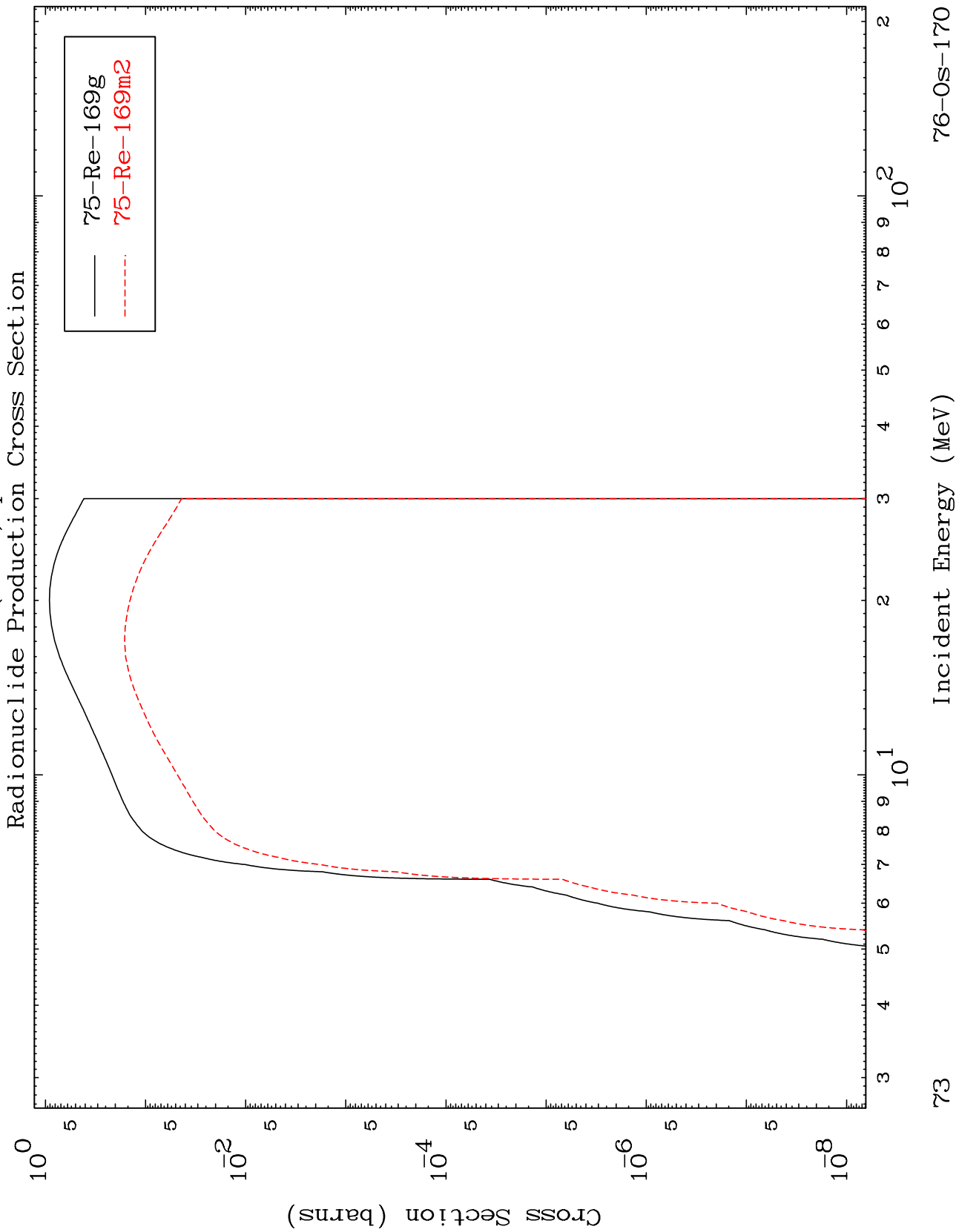
Incident Energy (MeV)

76-Os-170

MAT 7583

(n,n') p

76-Os-170



73

Incident Energy (MeV)

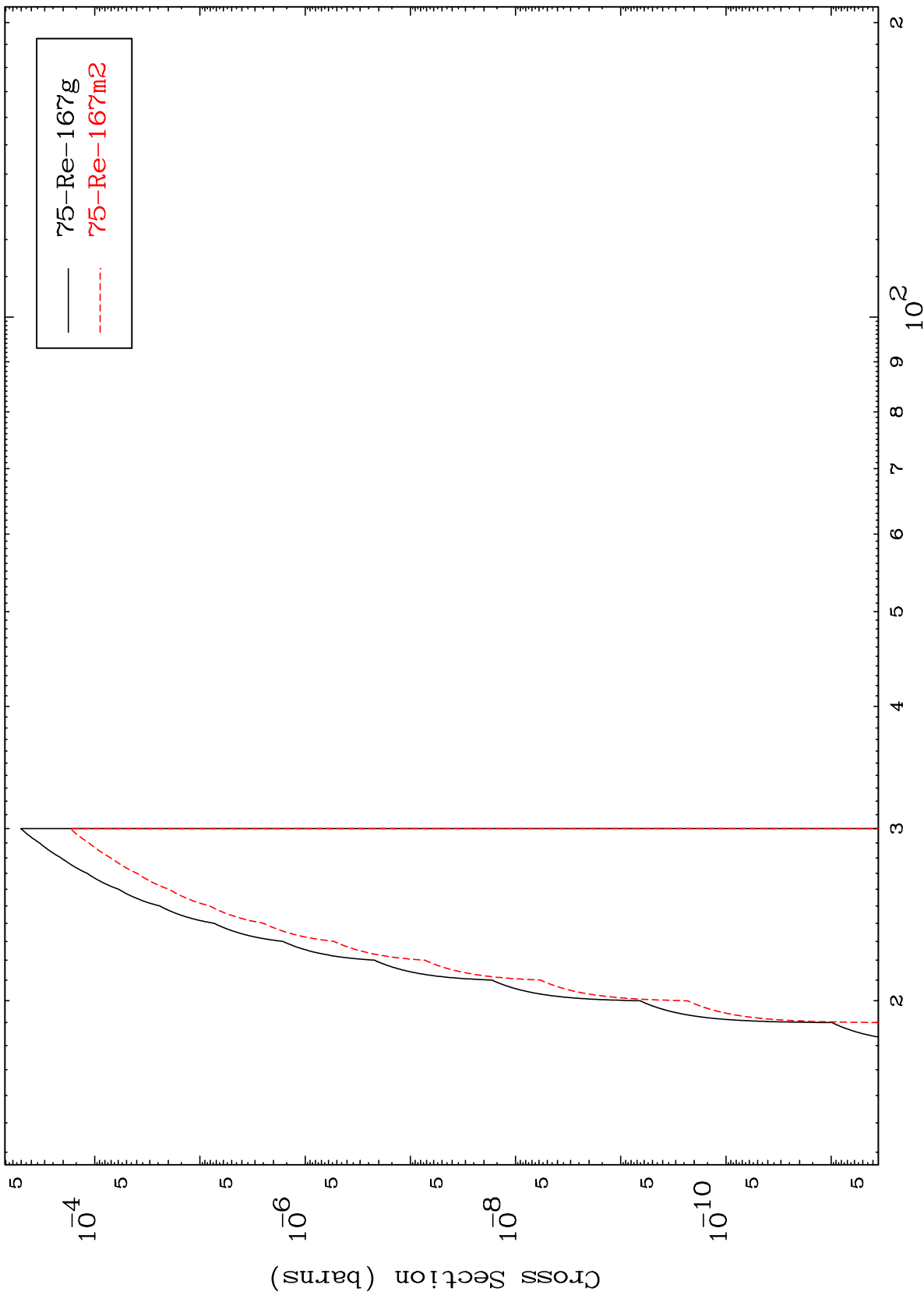
76-Os-170

MAT 7583

(n,n') t

76-Os-170

Radionuclide Production Cross Section



74

Incident Energy (MeV)

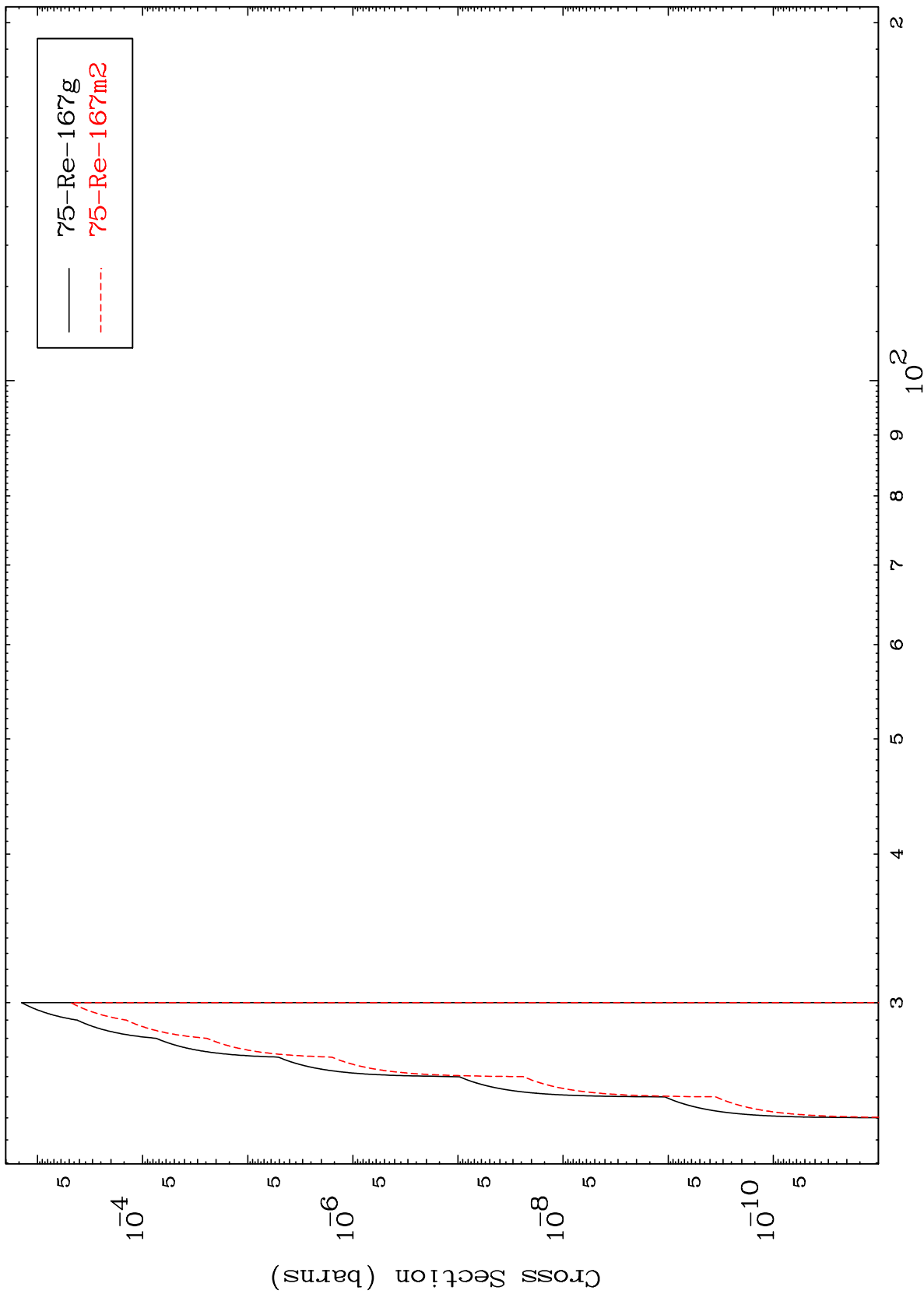
76-Os-170

MAT 7583

(n,3n) p

76-Os-170

Radionuclide Production Cross Section



75

Incident Energy (MeV)

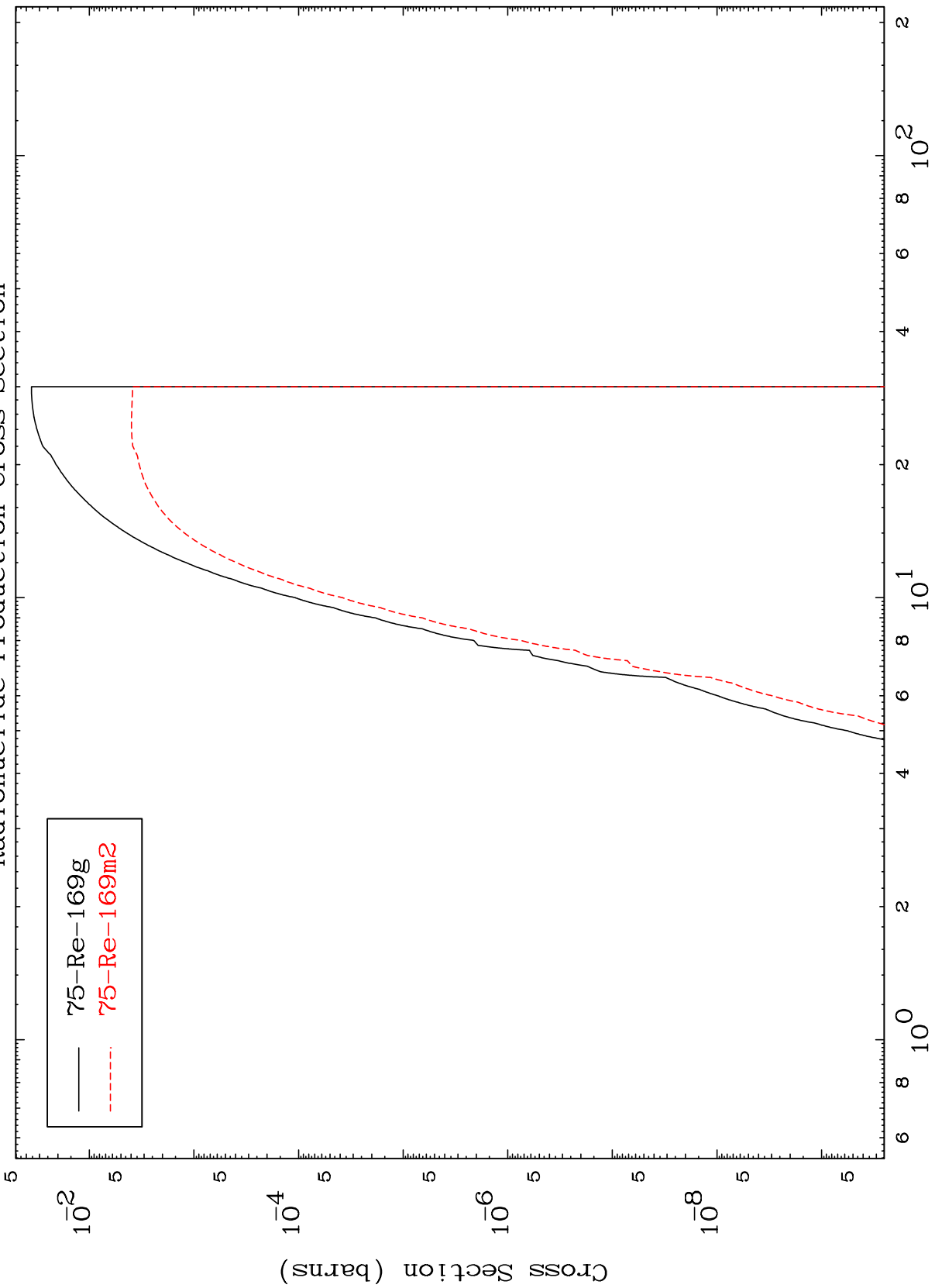
76-Os-170

MAT 7583

(n,d)

76-Os-170

Radionuclide Production Cross Section



76

Incident Energy (MeV)

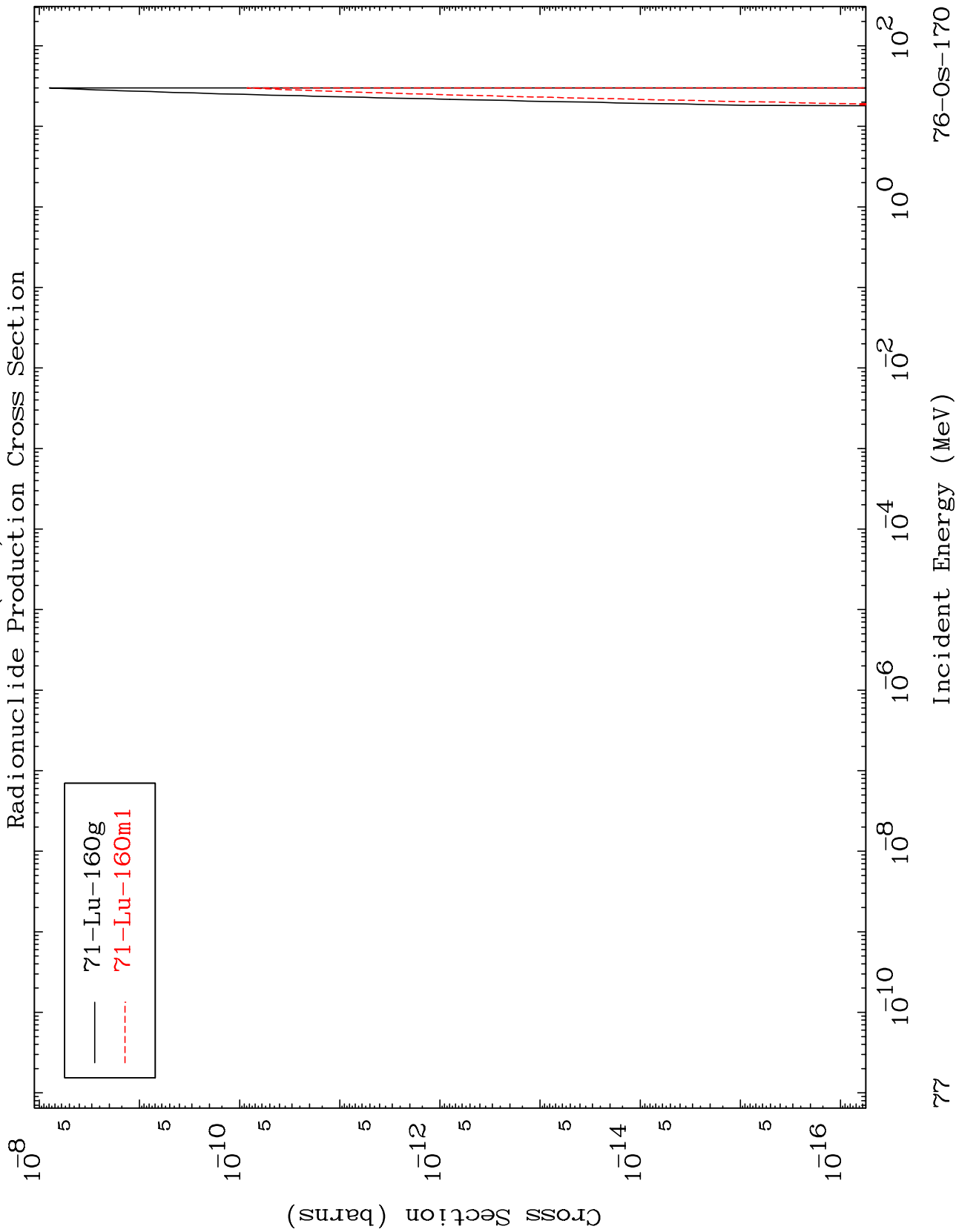
76-Os-170

MAT 7583

(n,t) 2 $\alpha$

76-Os-170

Radionuclide Production Cross Section



77

Incident Energy (MeV)

76-Os-170