

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

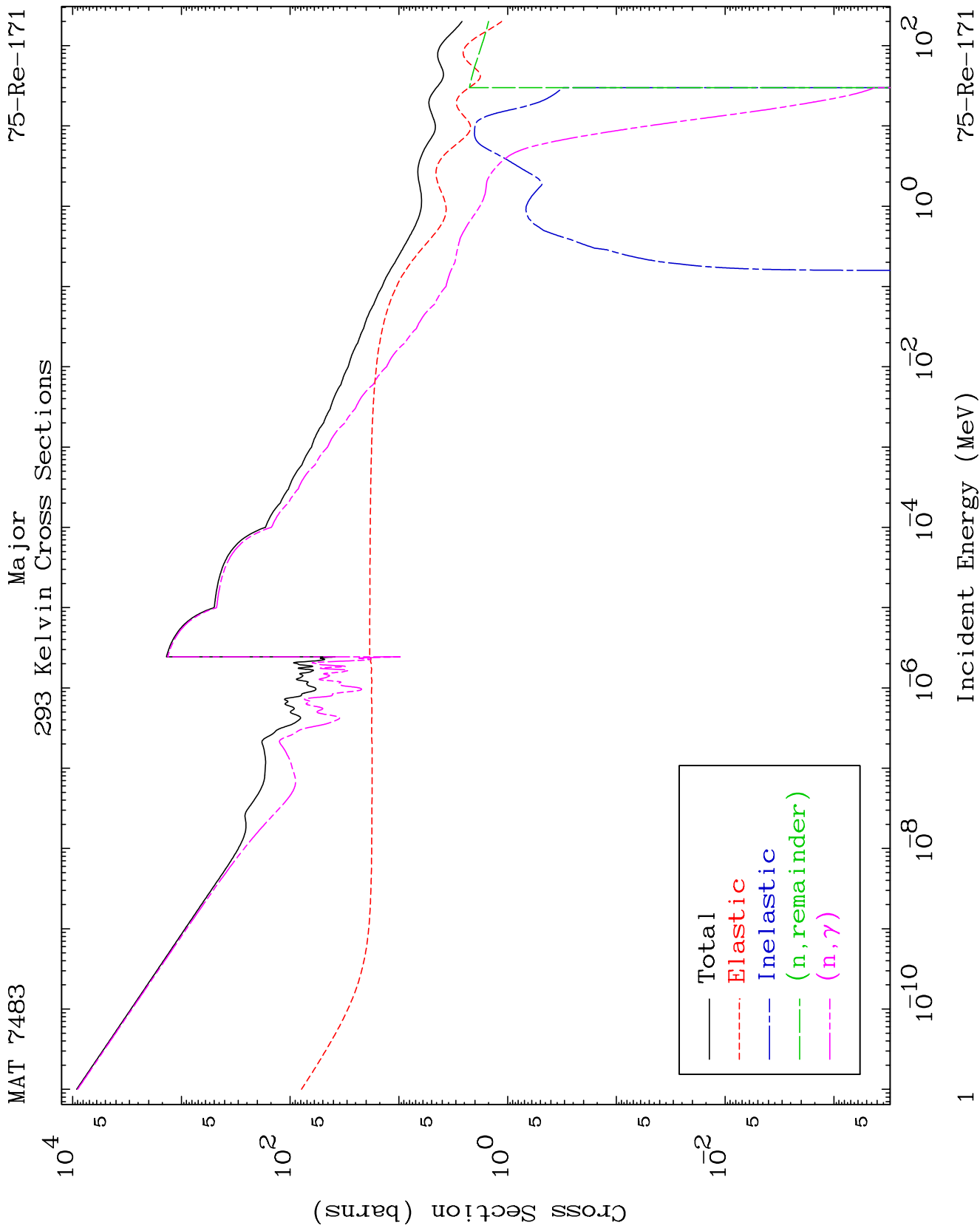
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Tele: 925-443-1911

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Web:redcullen1.net/HOMEPAGE.NEW

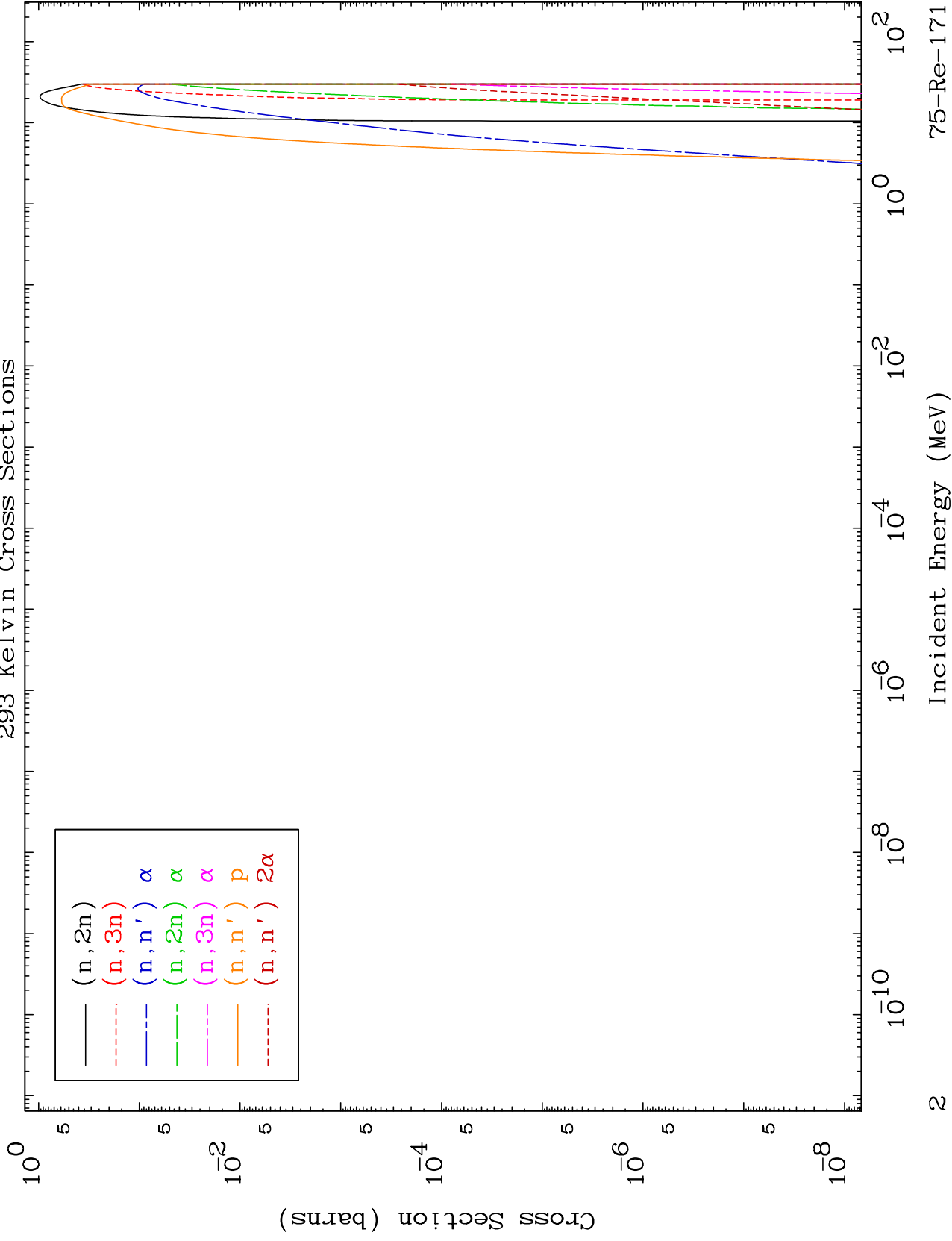
Press Mouse Button to Start



MAT 7483

Neutron Production  
293 Kelvin Cross Sections

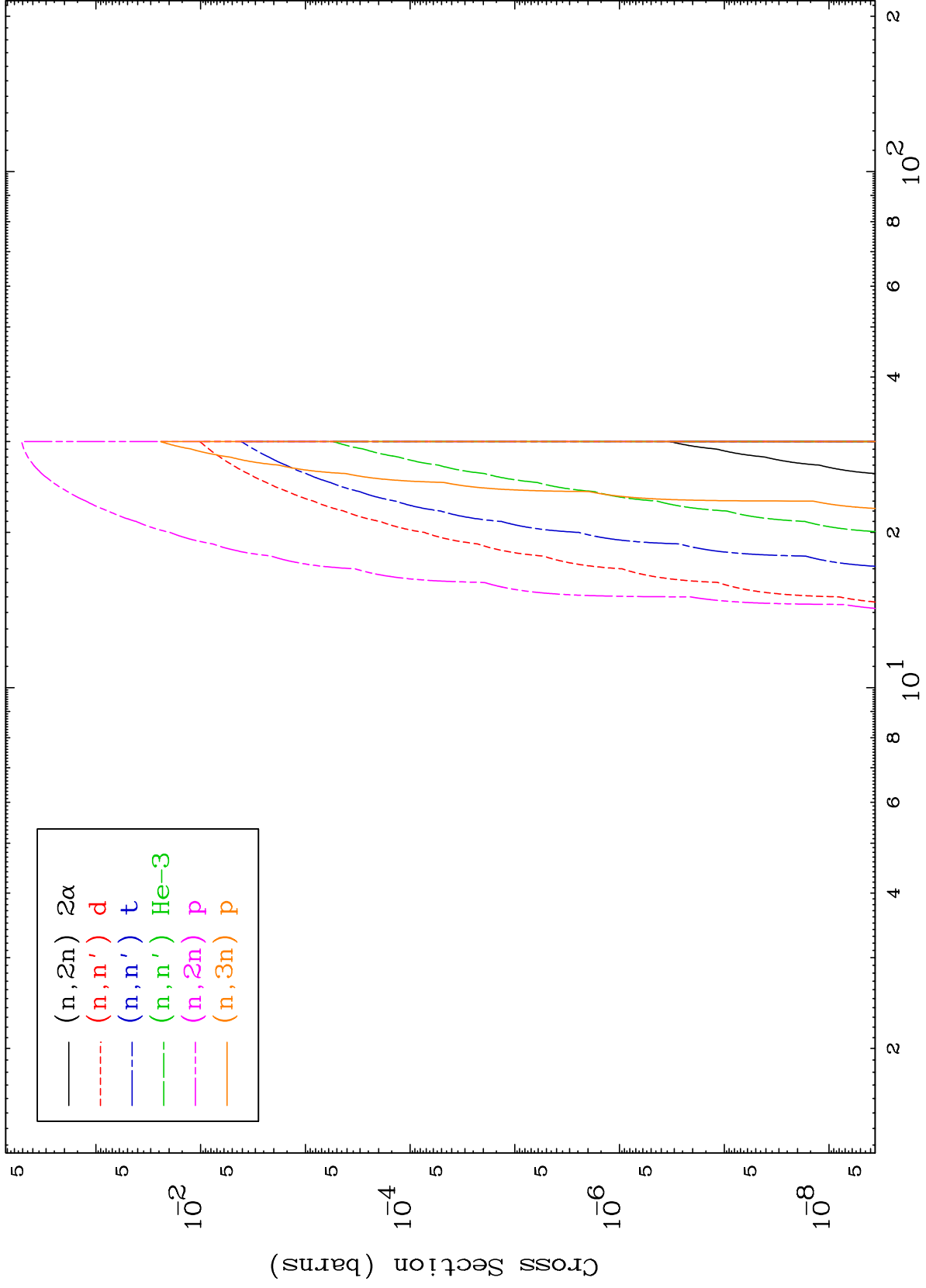
75-Re-171



MAT 7483

Neutron Production  
293 Kelvin Cross Sections

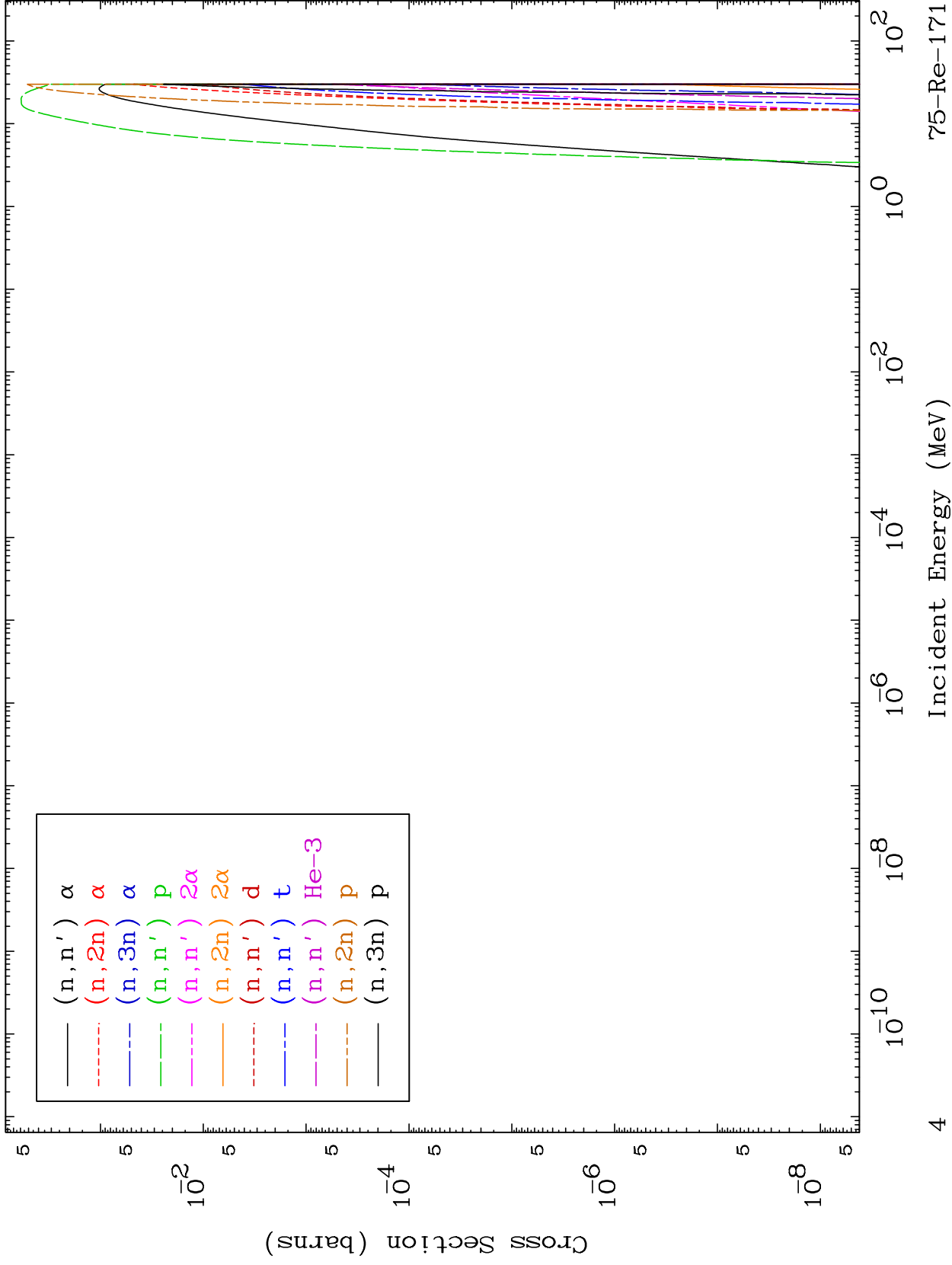
75-Re-171



MAT 7483

Charged Particle  
293 Kelvin Cross Sections

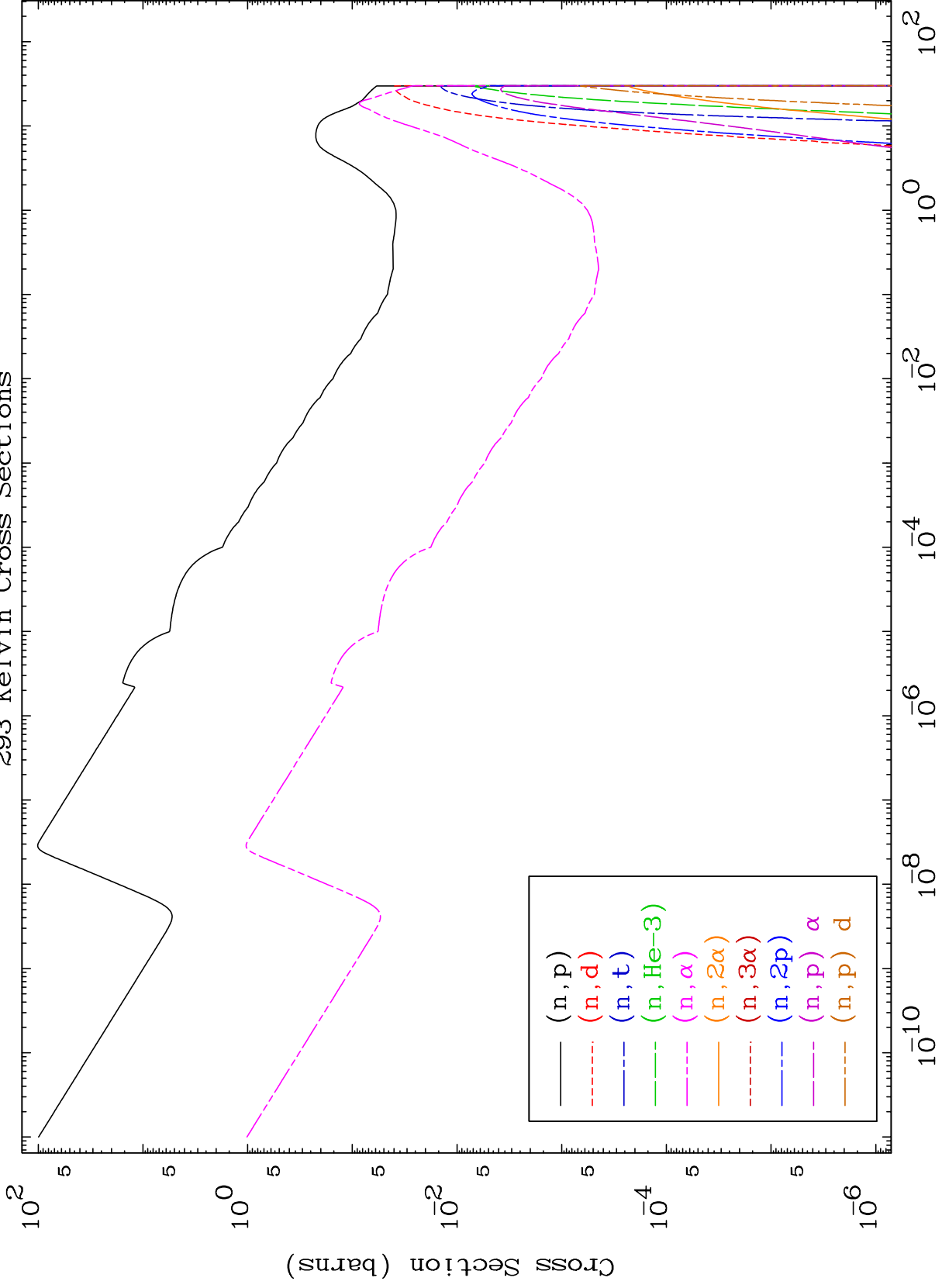
75-Re-171



MAT 7483

Charged Particle  
293 Kelvin Cross Sections

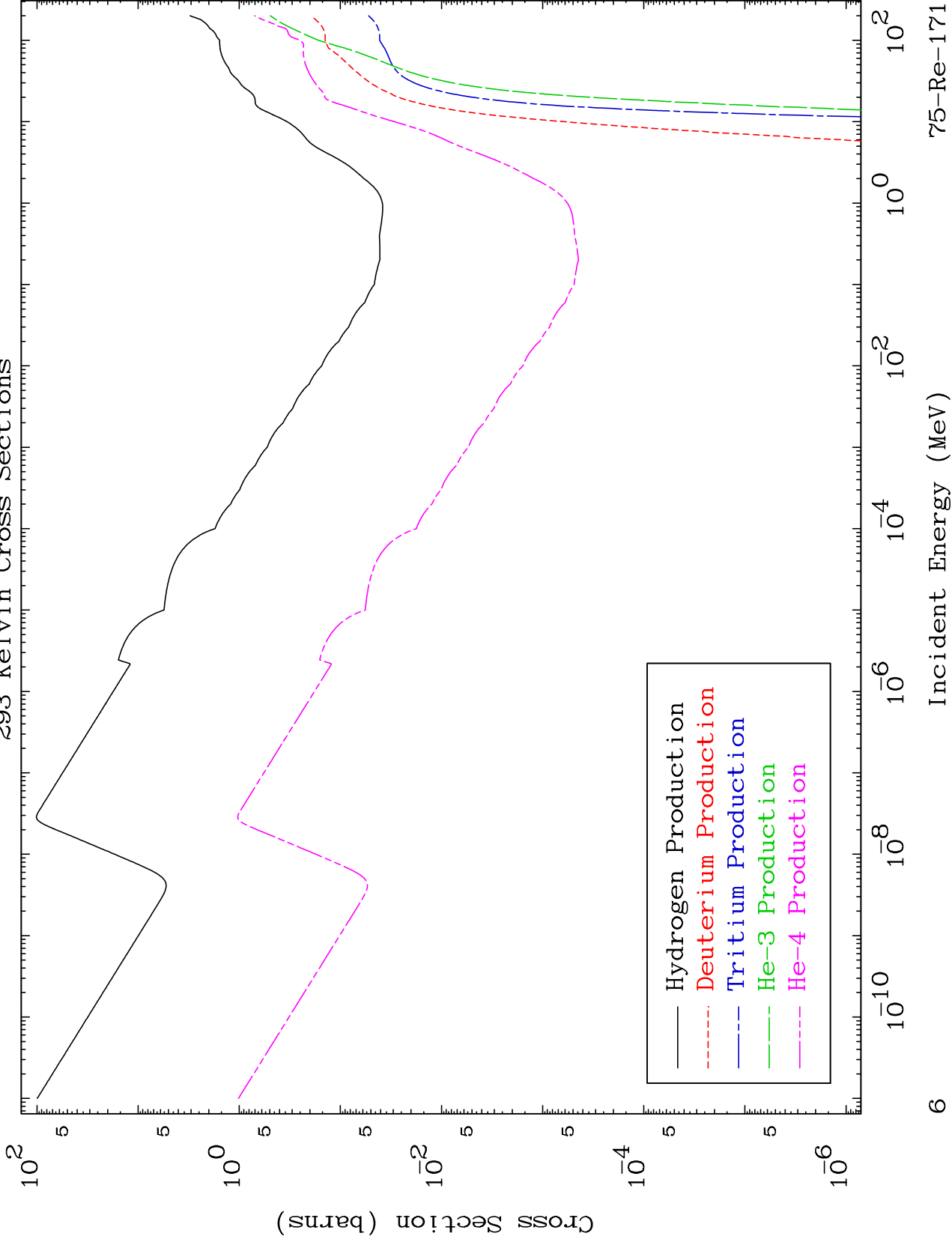
75-Re-171



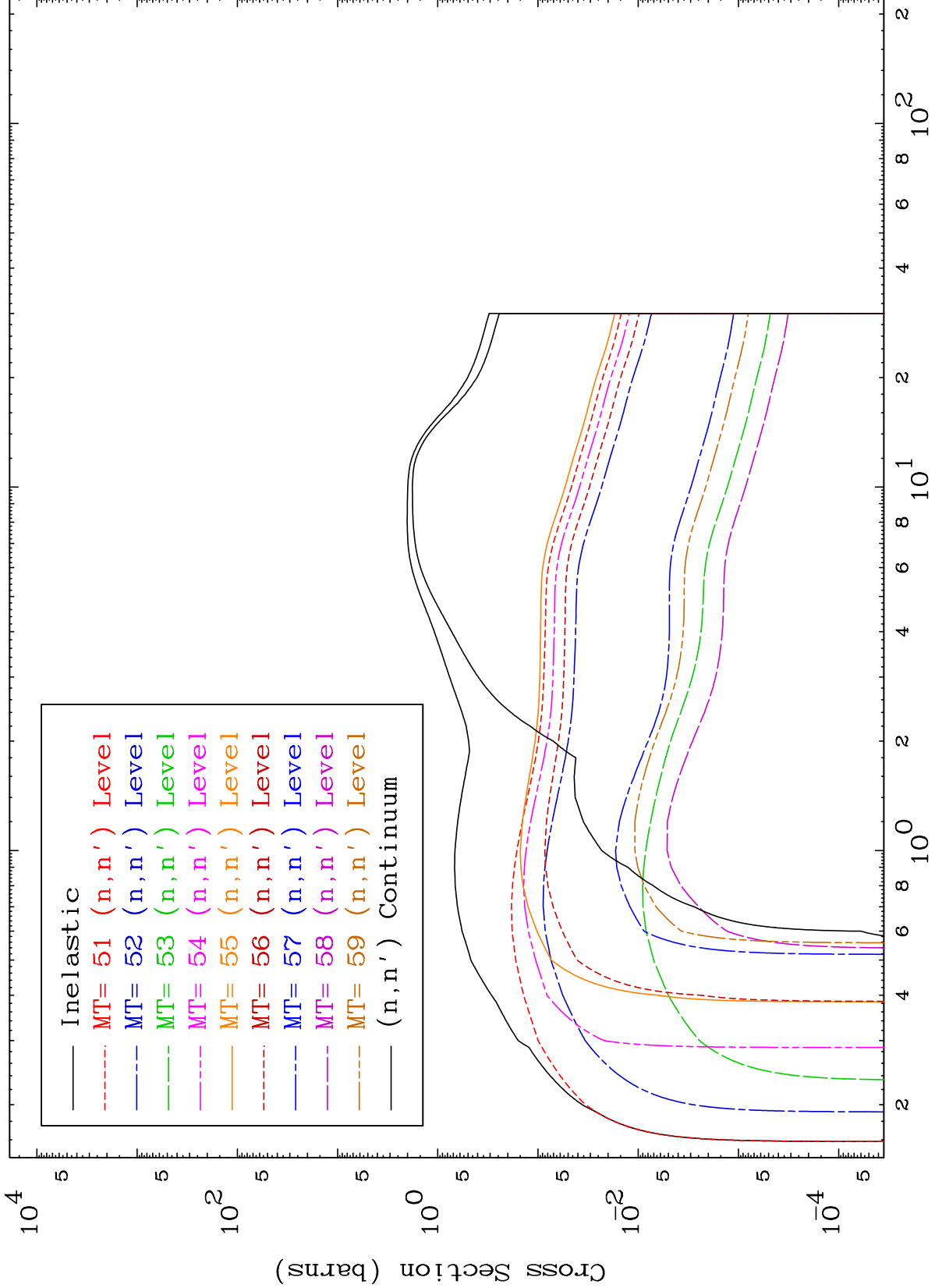
MAT 7483

Particle Production  
293 Kelvin Cross Sections

75-Re-171



293 Kelvin Cross Sections

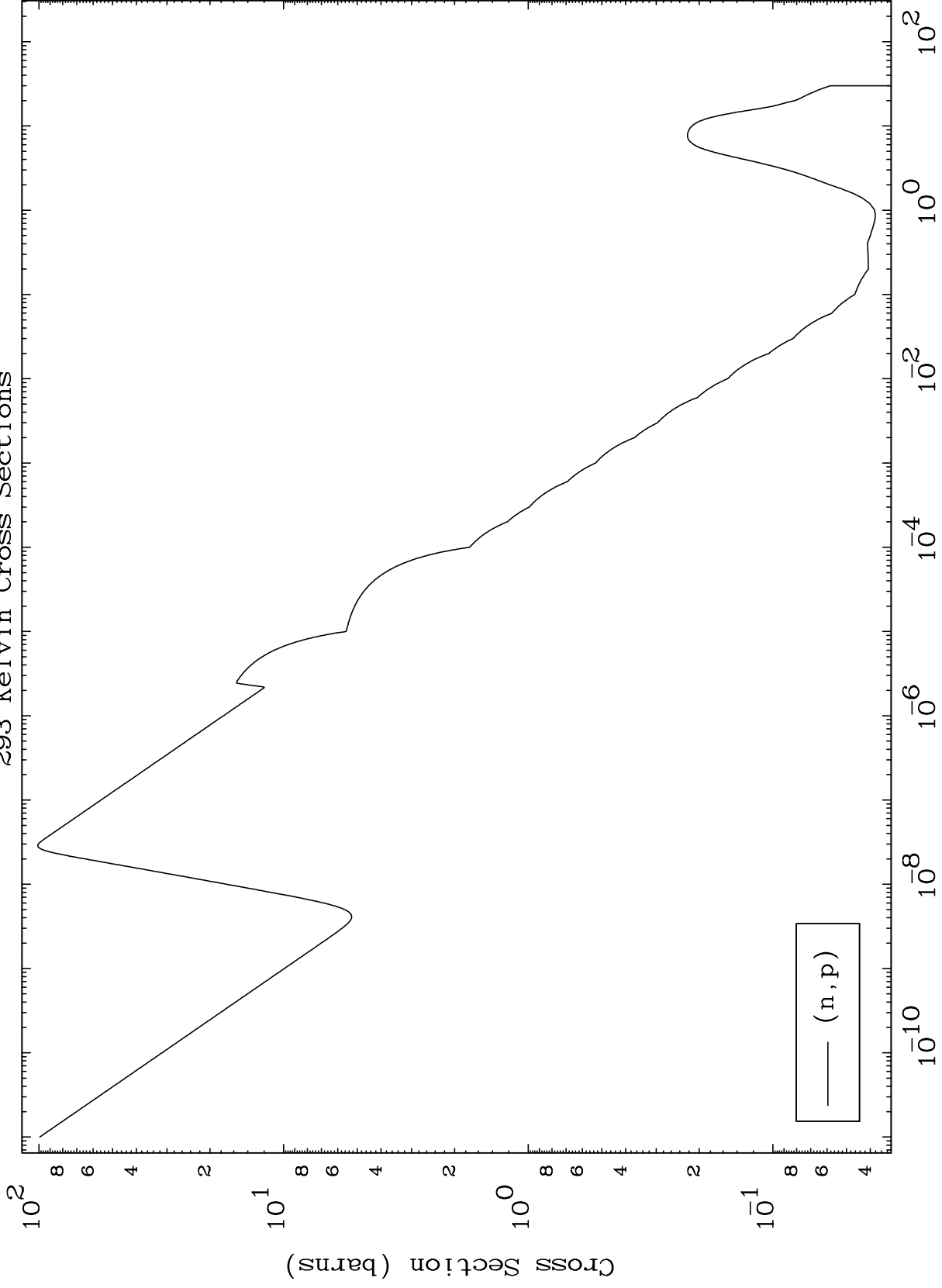




MAT 7483

(n,p) Levels  
293 Kelvin Cross Sections

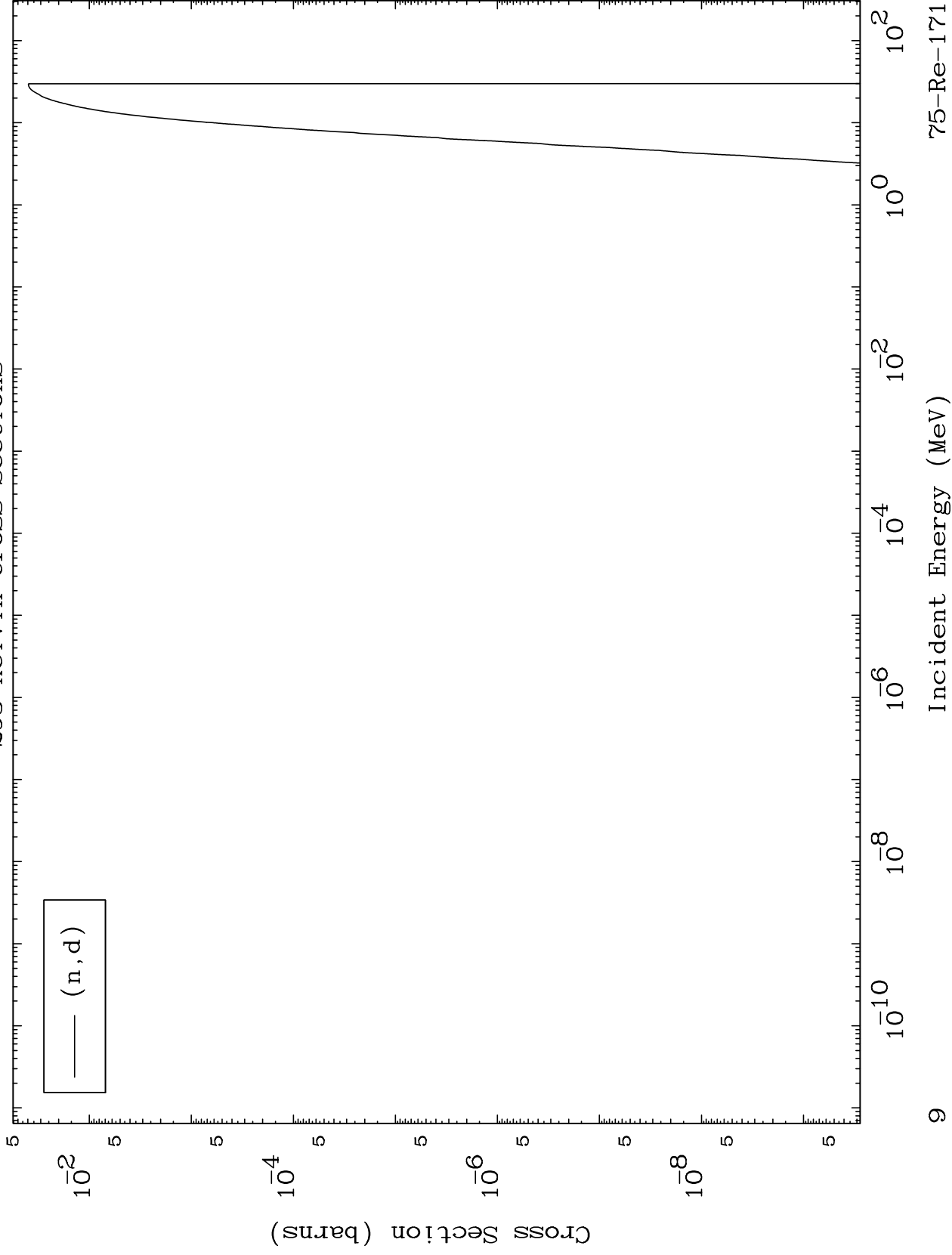
75-Re-171



MAT 7483

(n,d) Levels  
293 Kelvin Cross Sections

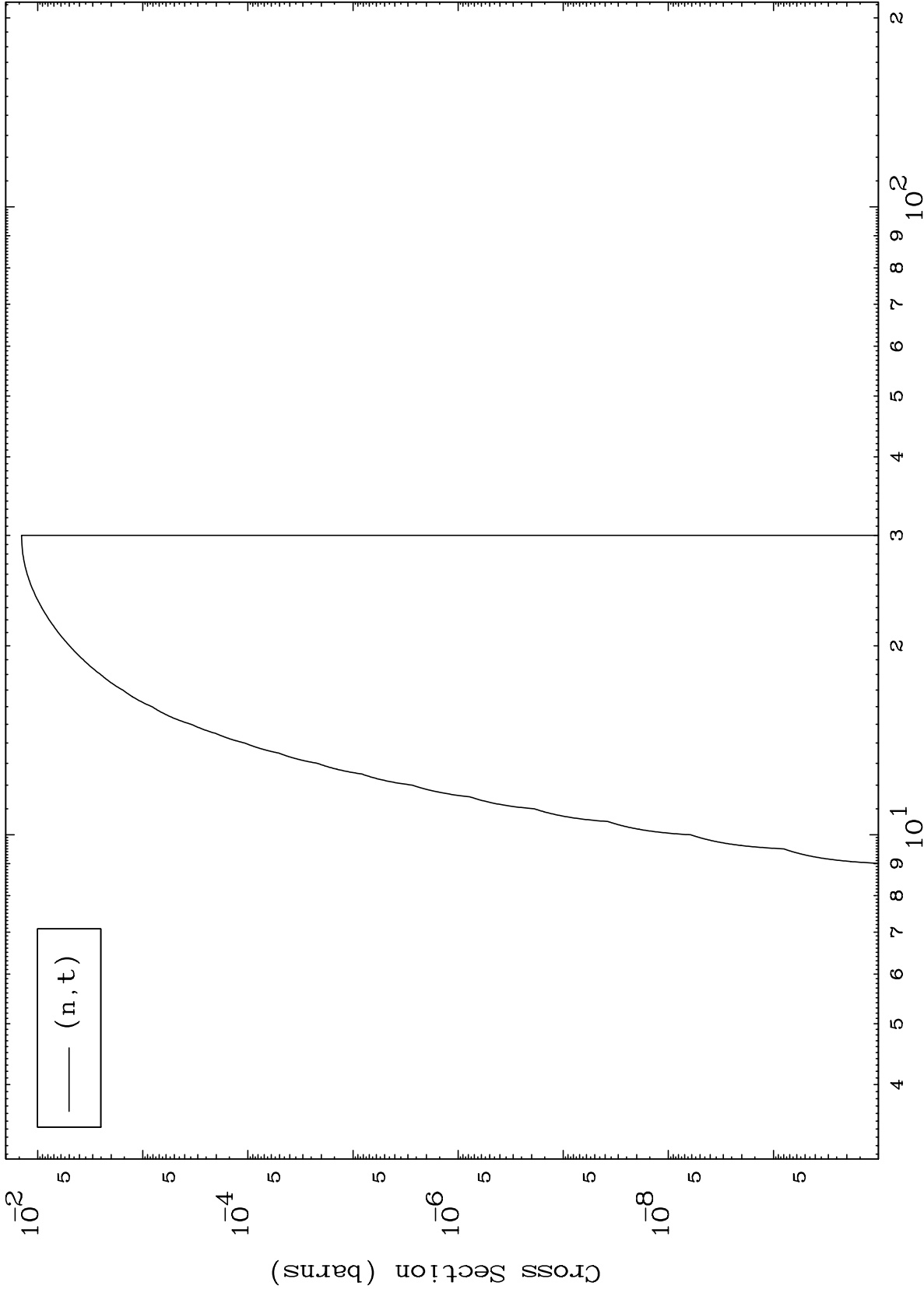
75-Re-171



MAT 7483

(n,t) Levels  
293 Kelvin Cross Sections

75-Re-171



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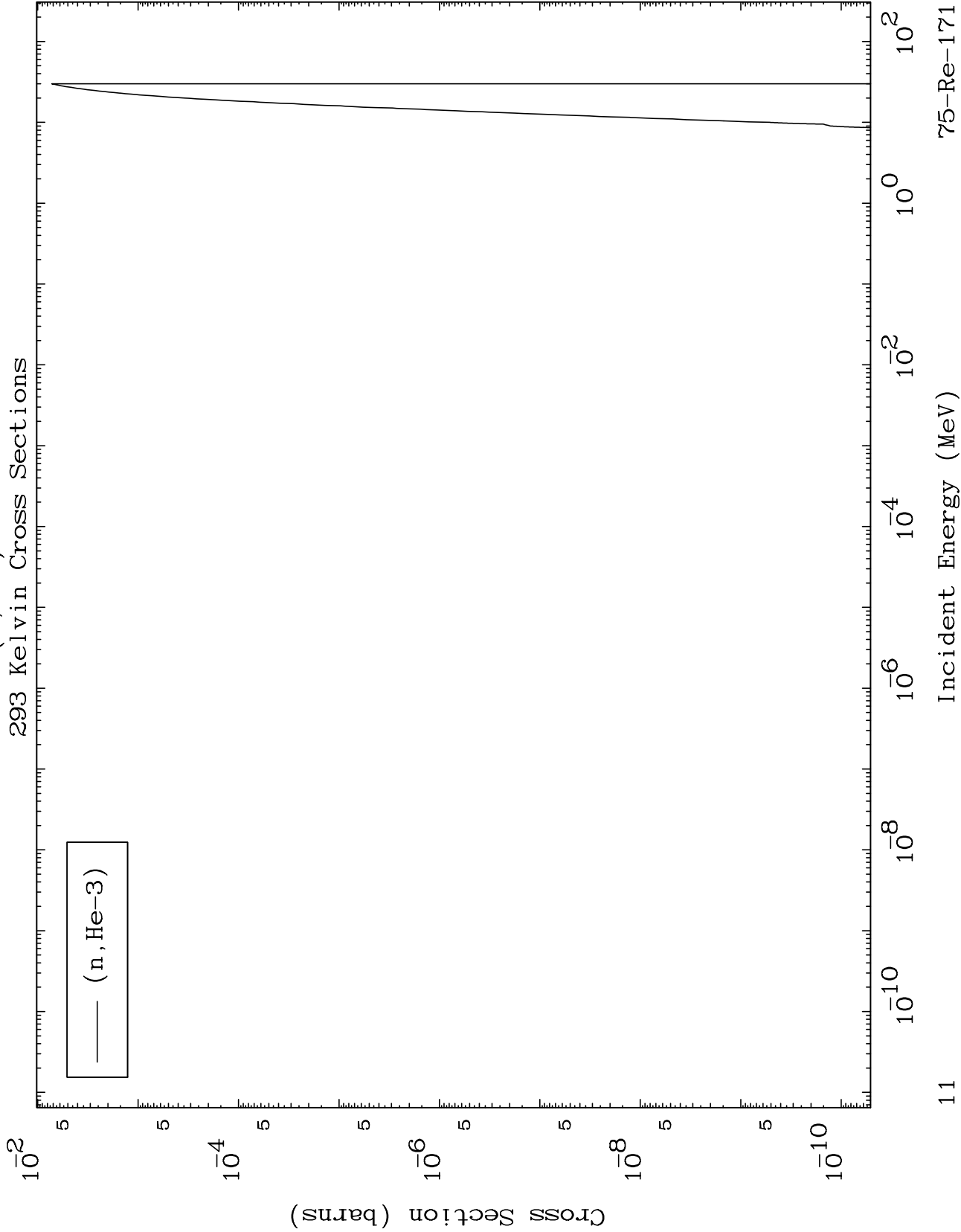
Incident Energy (MeV)

75-Re-171

MAT 7483

(n,He3) Levels  
293 Kelvin Cross Sections

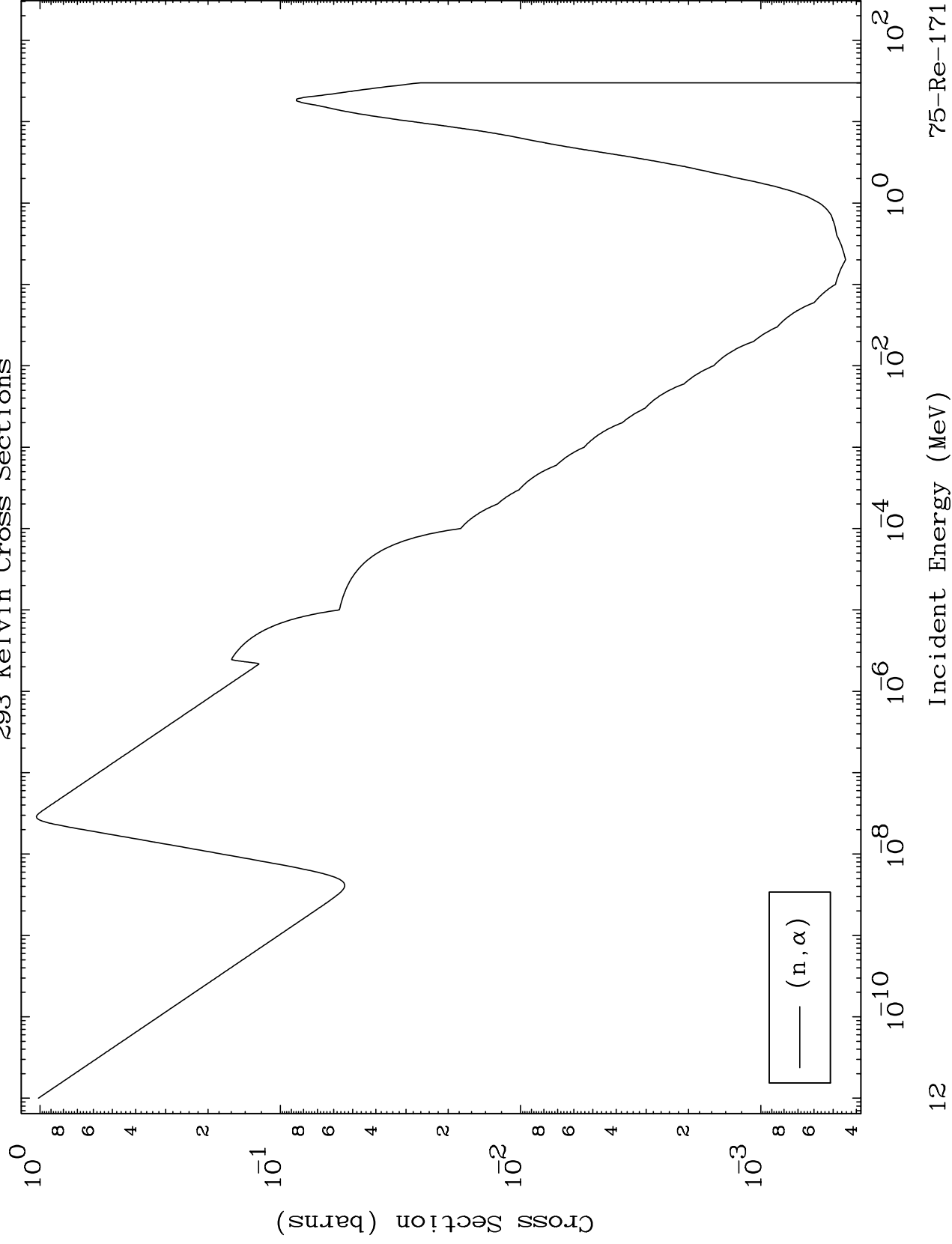
75-Re-171

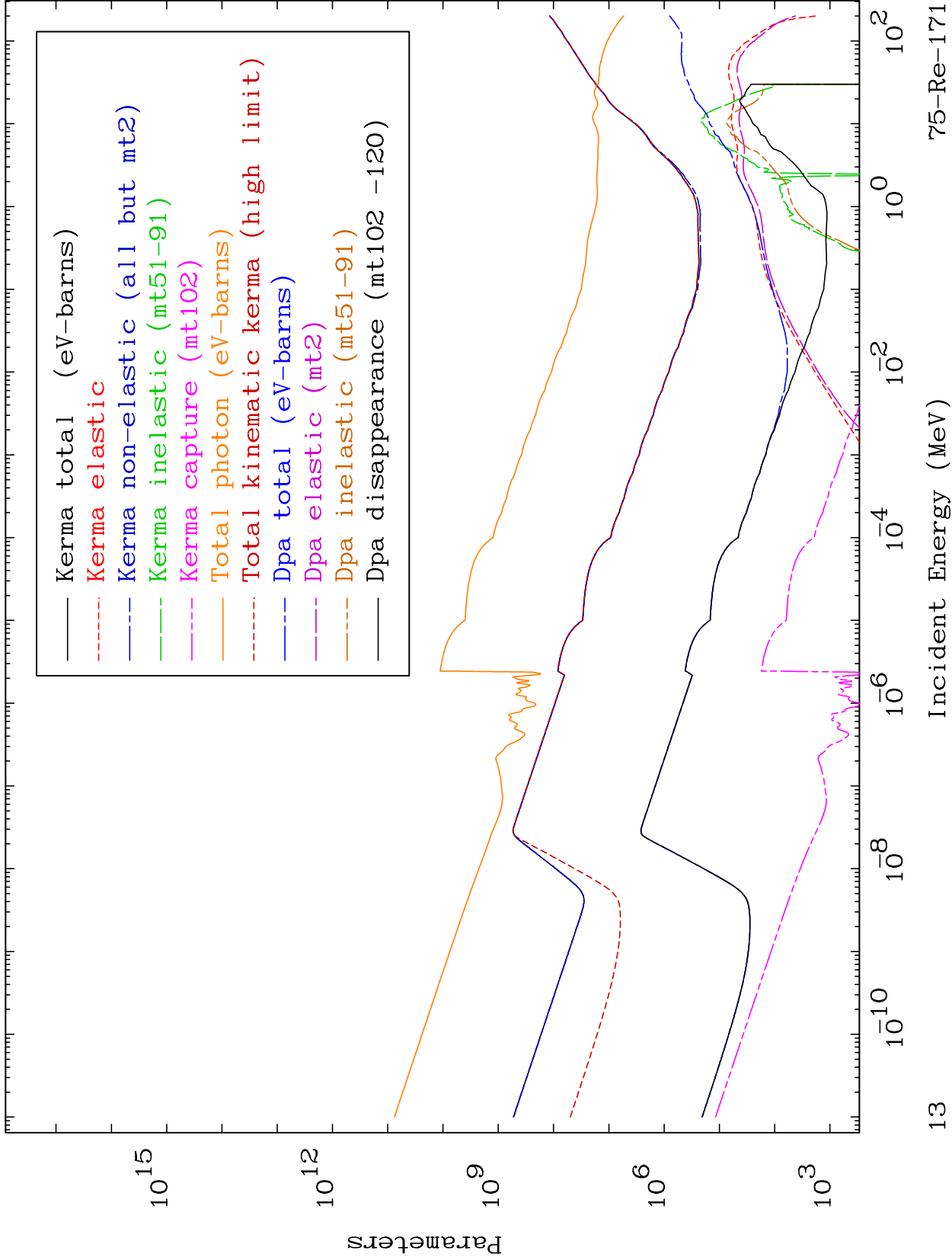


MAT 7483

(n,α) Levels  
293 Kelvin Cross Sections

75-Re-171

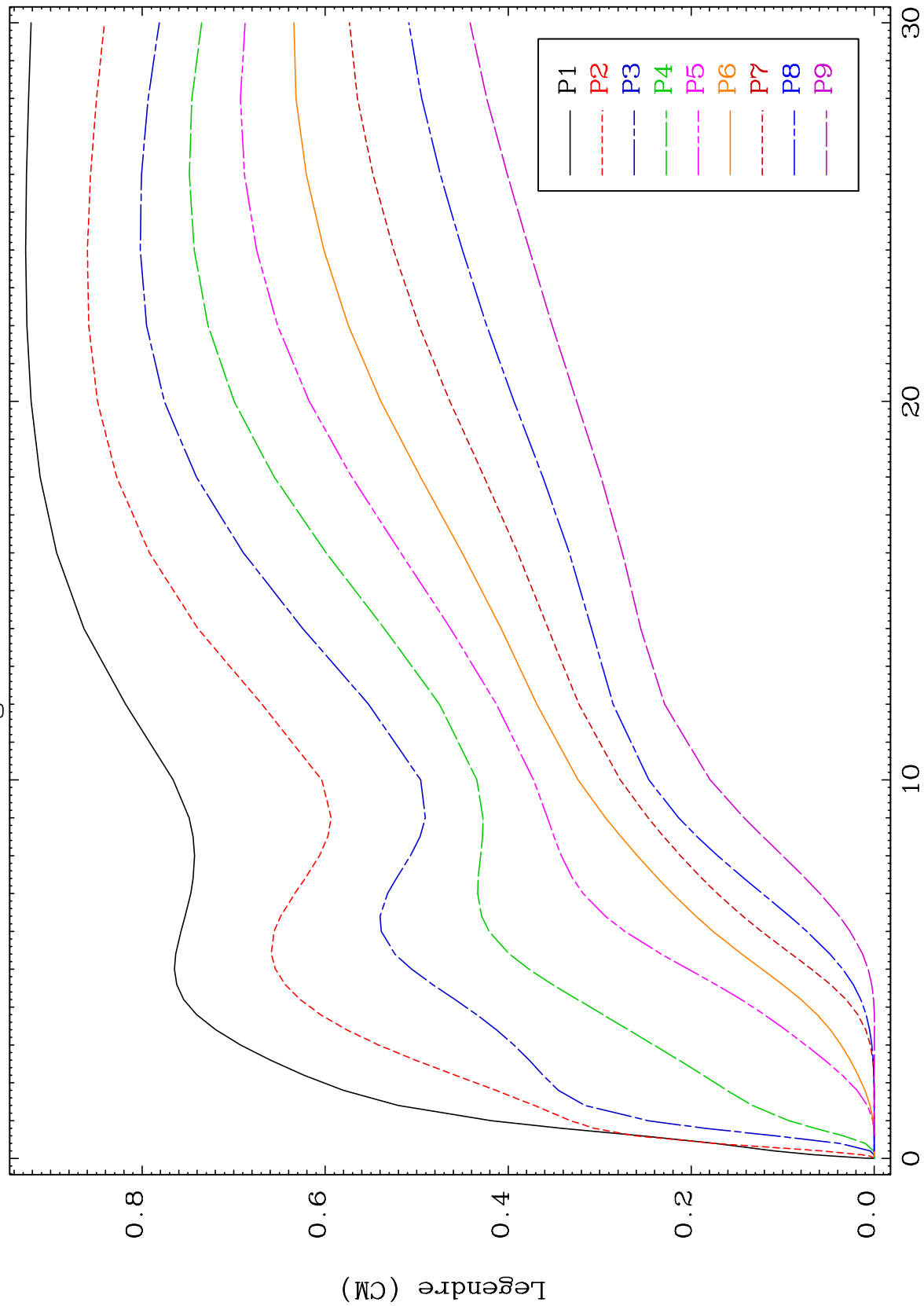




MAT 7483

Elastic Legendre Coefficients

75-Re-171



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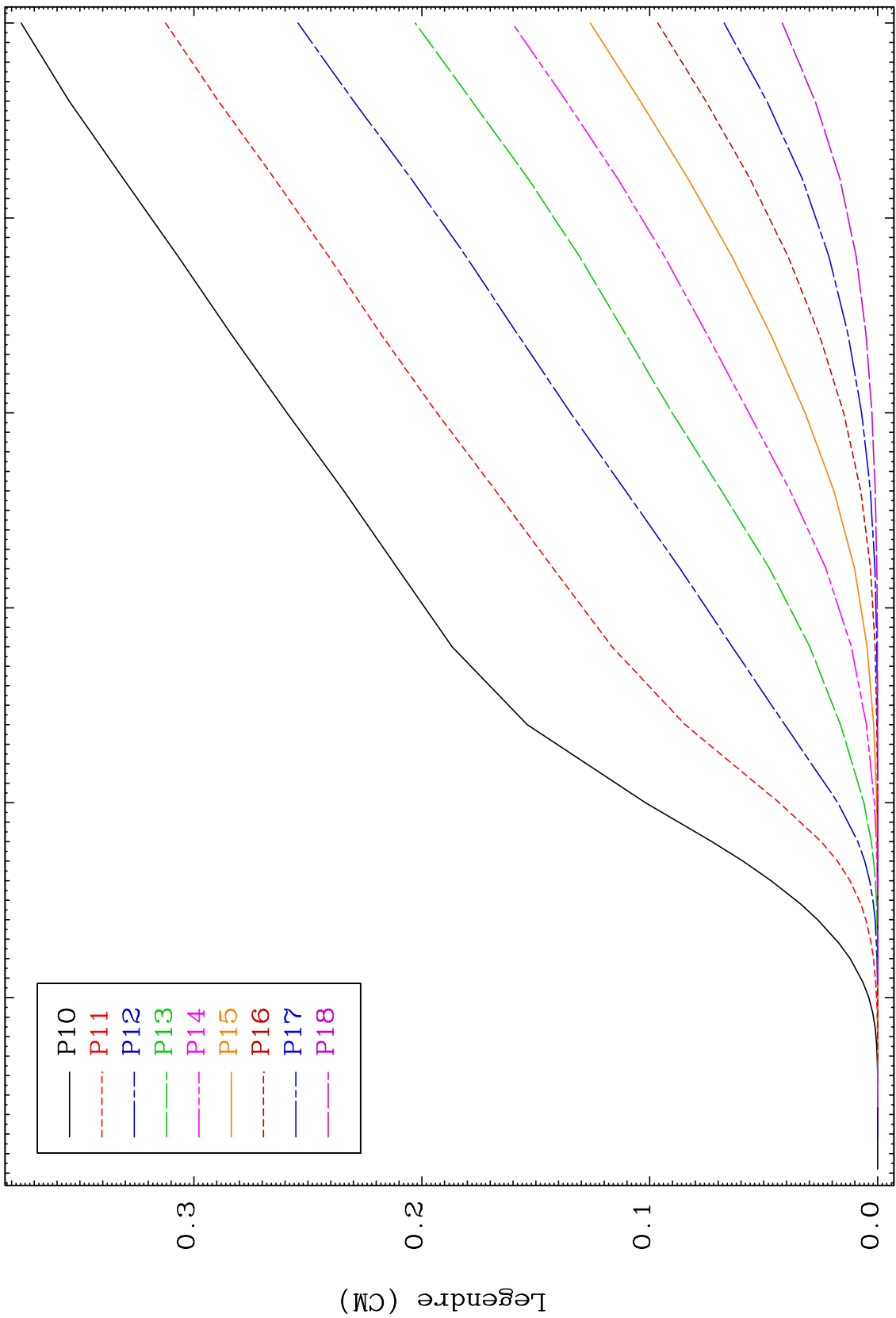
Incident Energy (MeV)

75-Re-171

MAT 7483

Elastic Legendre Coefficients

75-Re-171



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Incident Energy (MeV)

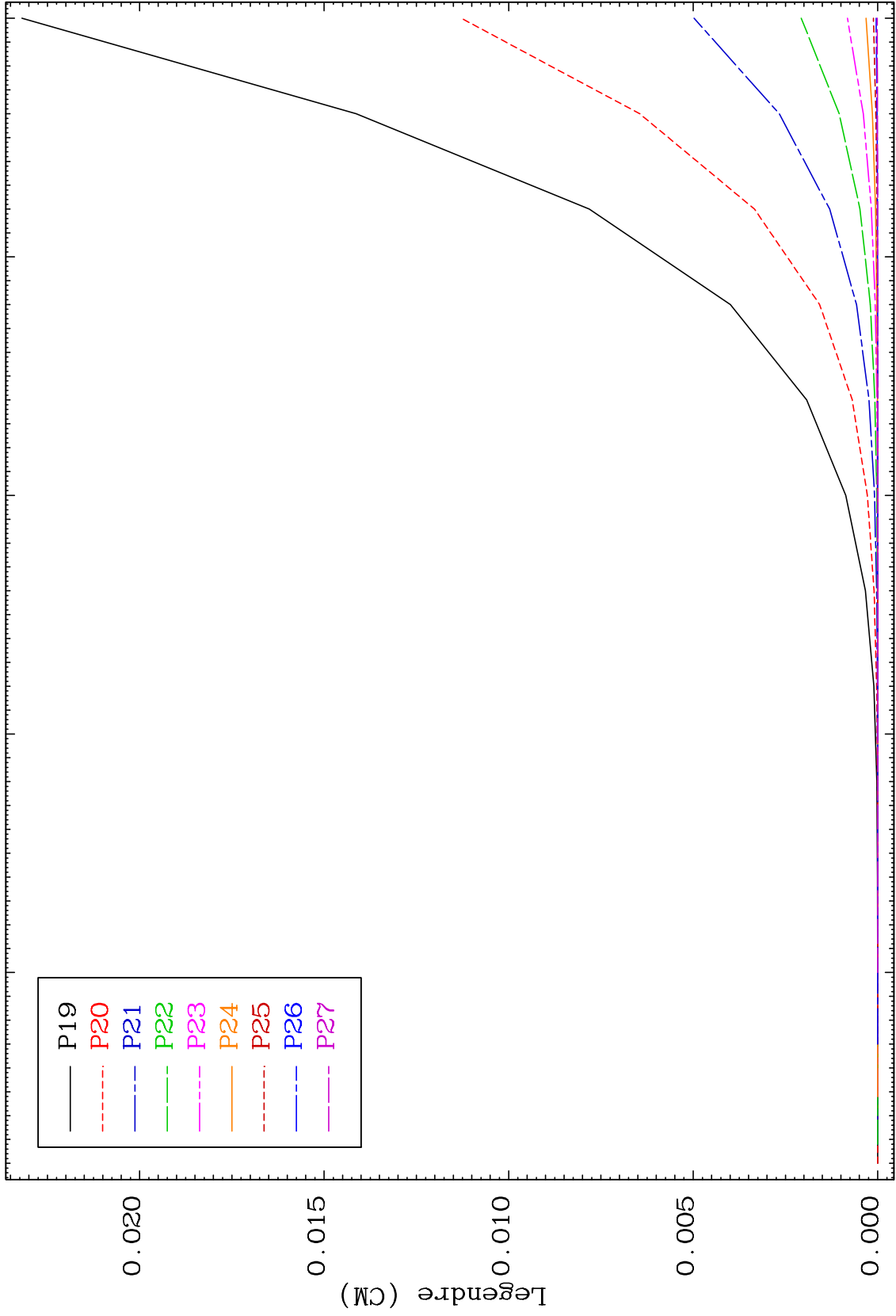
75-Re-171



MAT 7483

### Elastic Legendre Coefficients

75-Re-171



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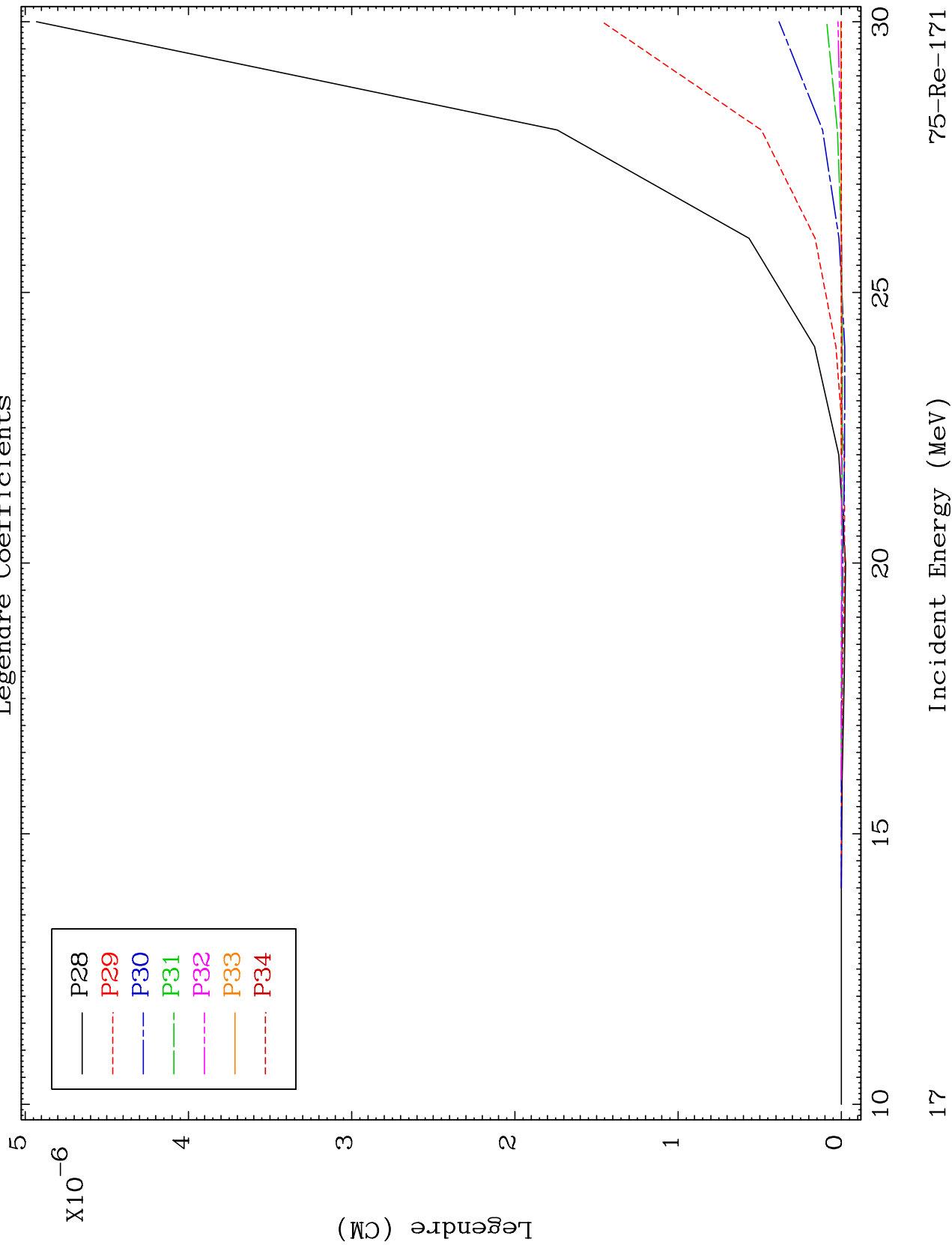
Incident Energy (MeV)

75-Re-171

MAT 7483

Elastic Legendre Coefficients

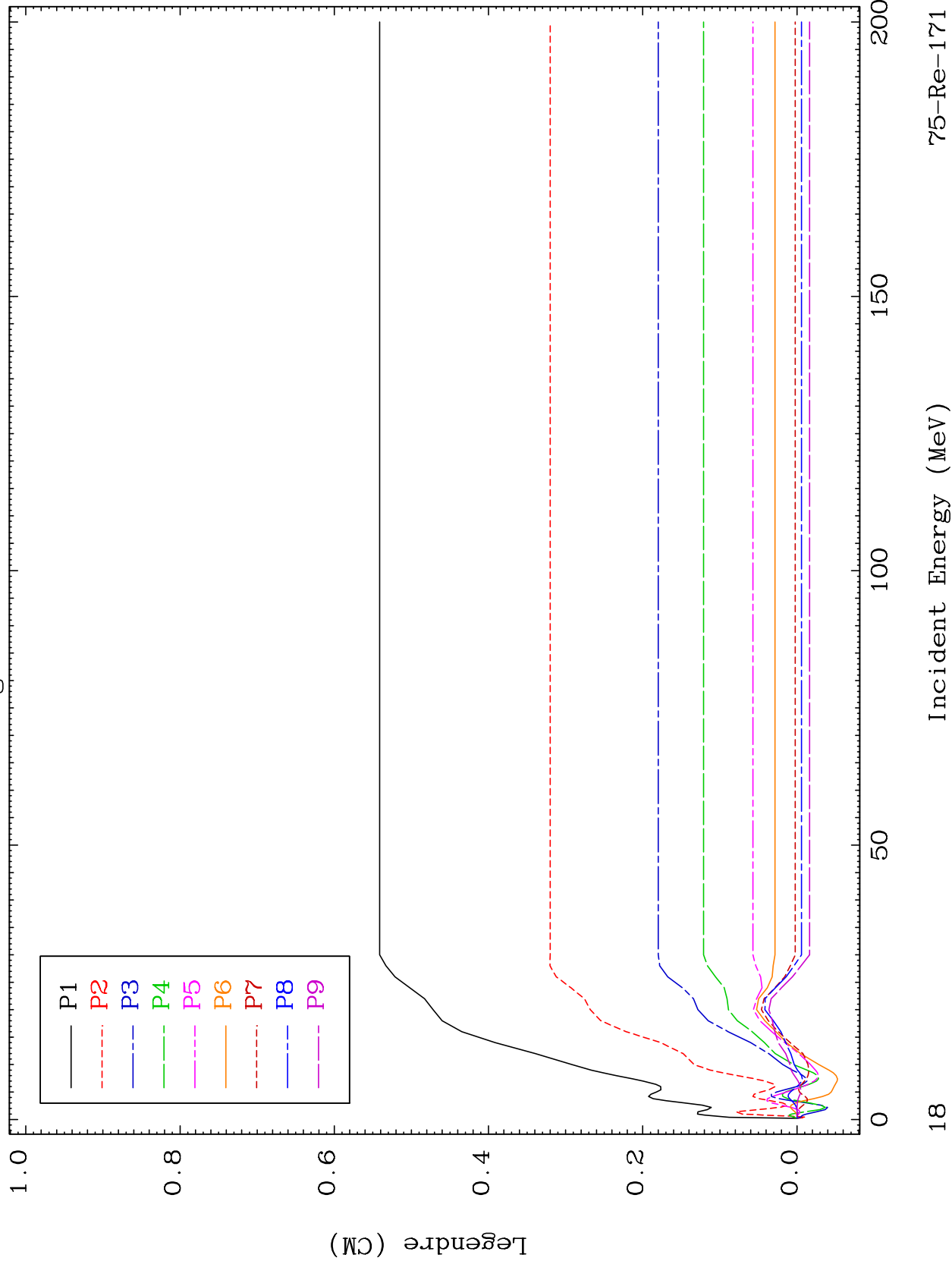
75-Re-171



MAT 7483

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

75-Re-171

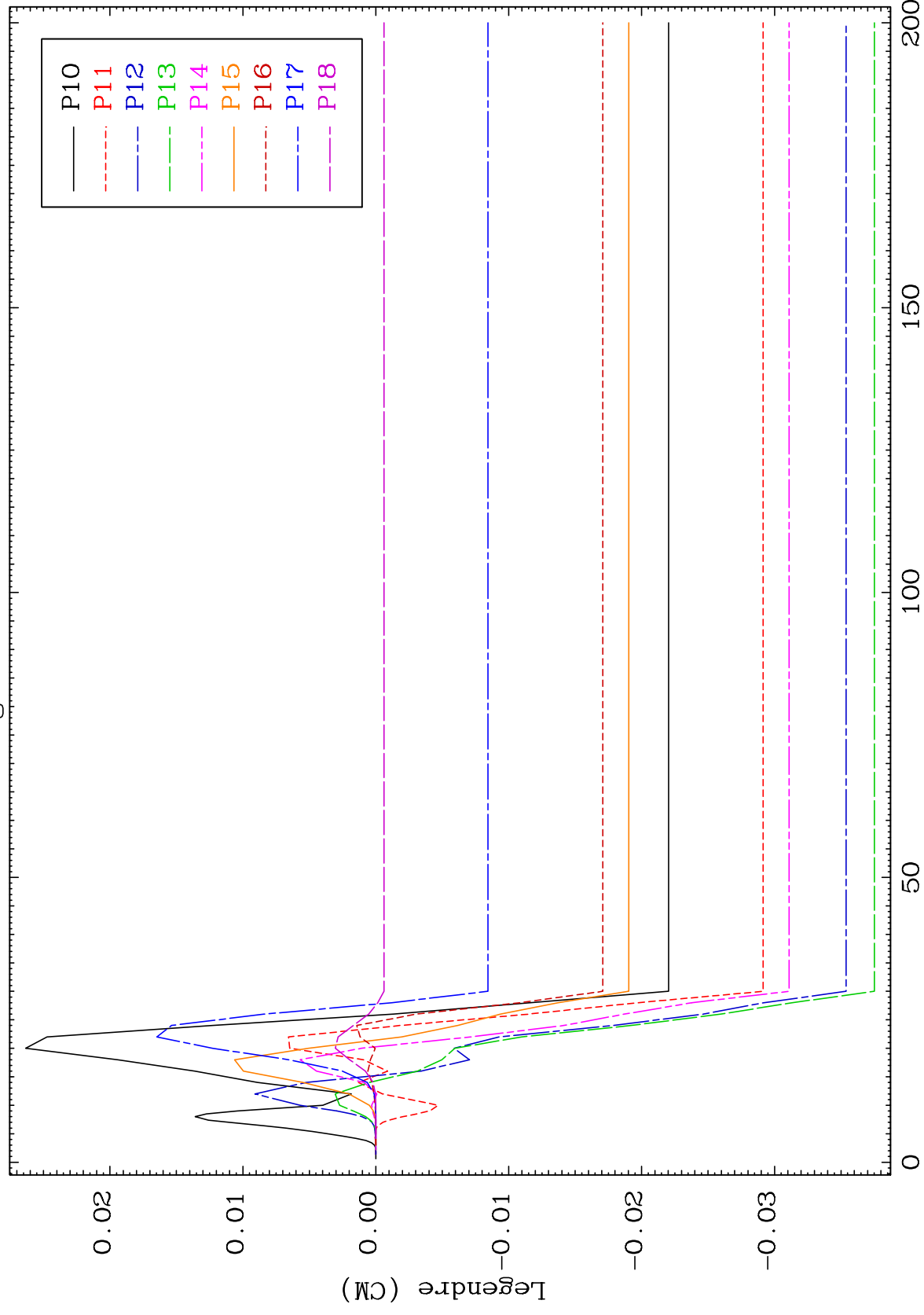


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MAT 7483

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

75-Re-171



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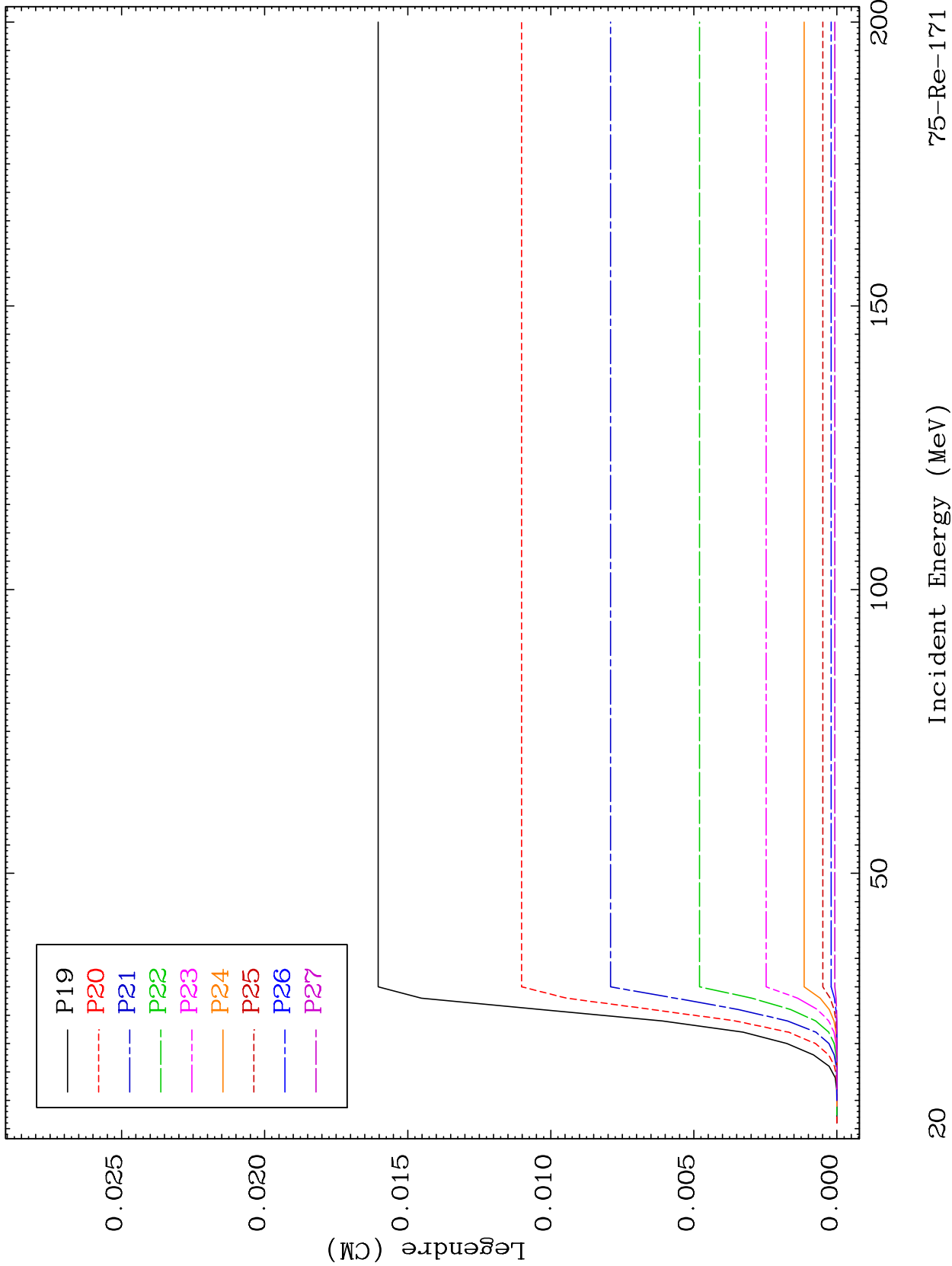
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



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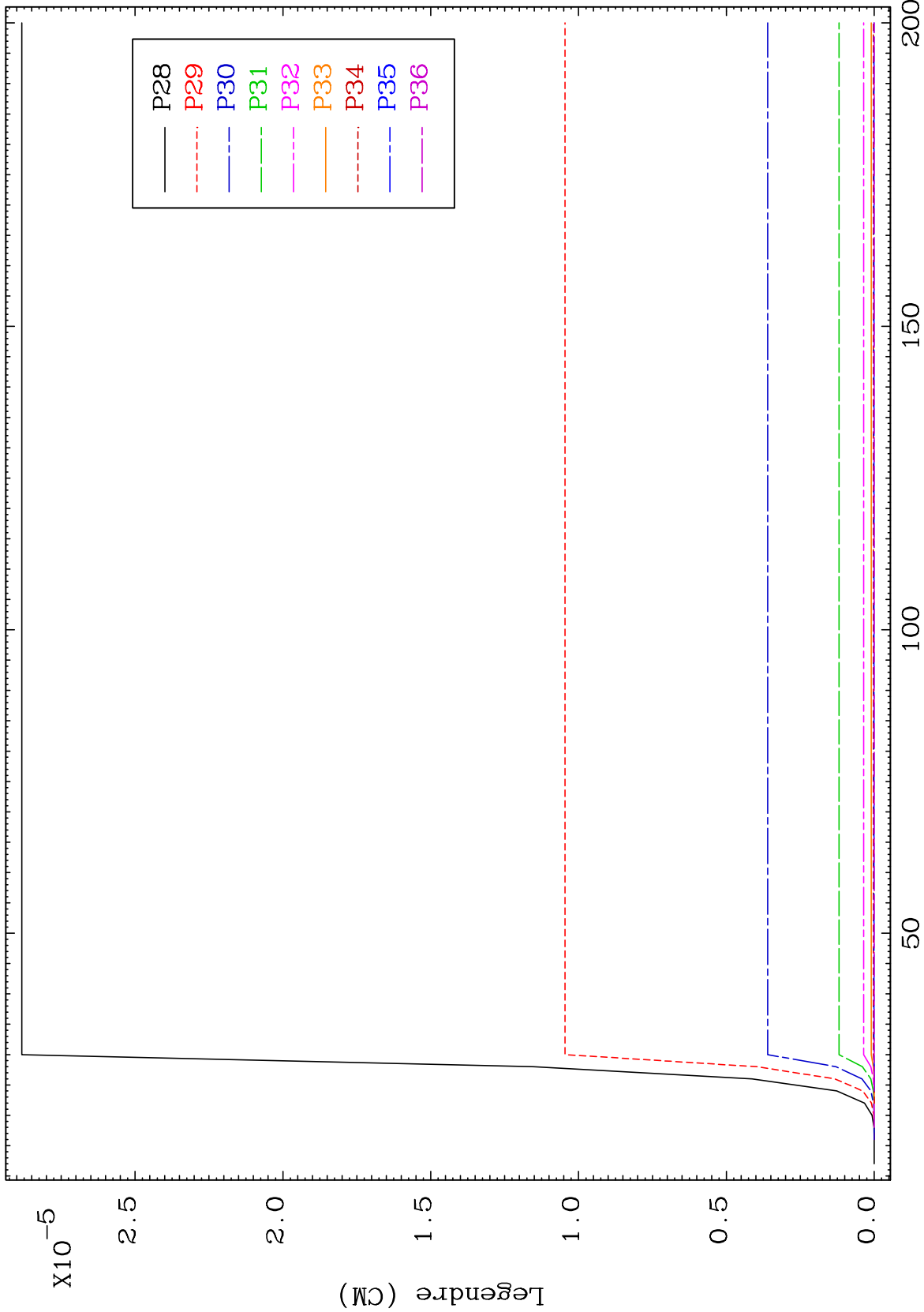
Incident Energy (MeV)

75-Re-171

MAT 7483

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

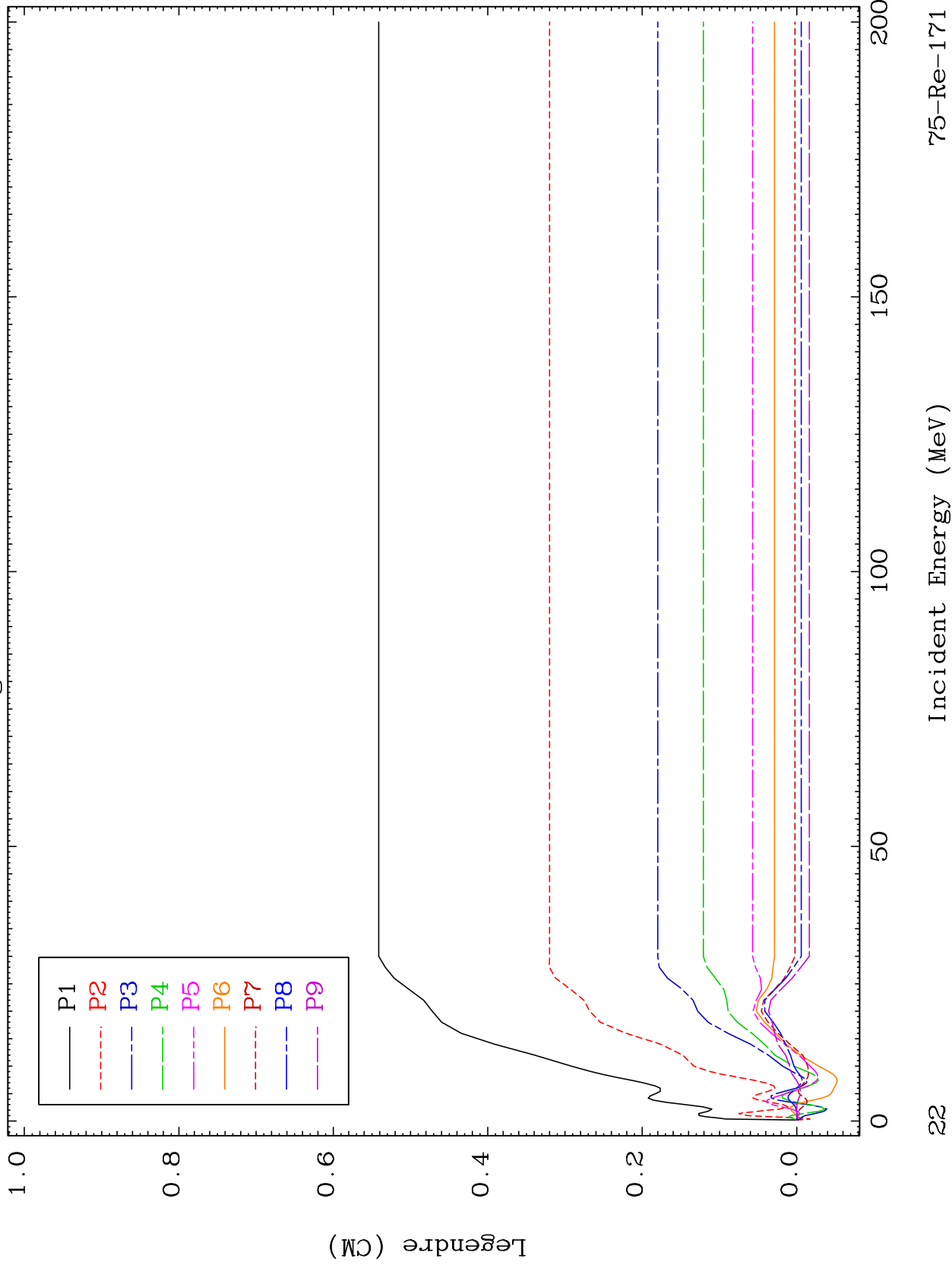
75-Re-171



MAT 7483

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

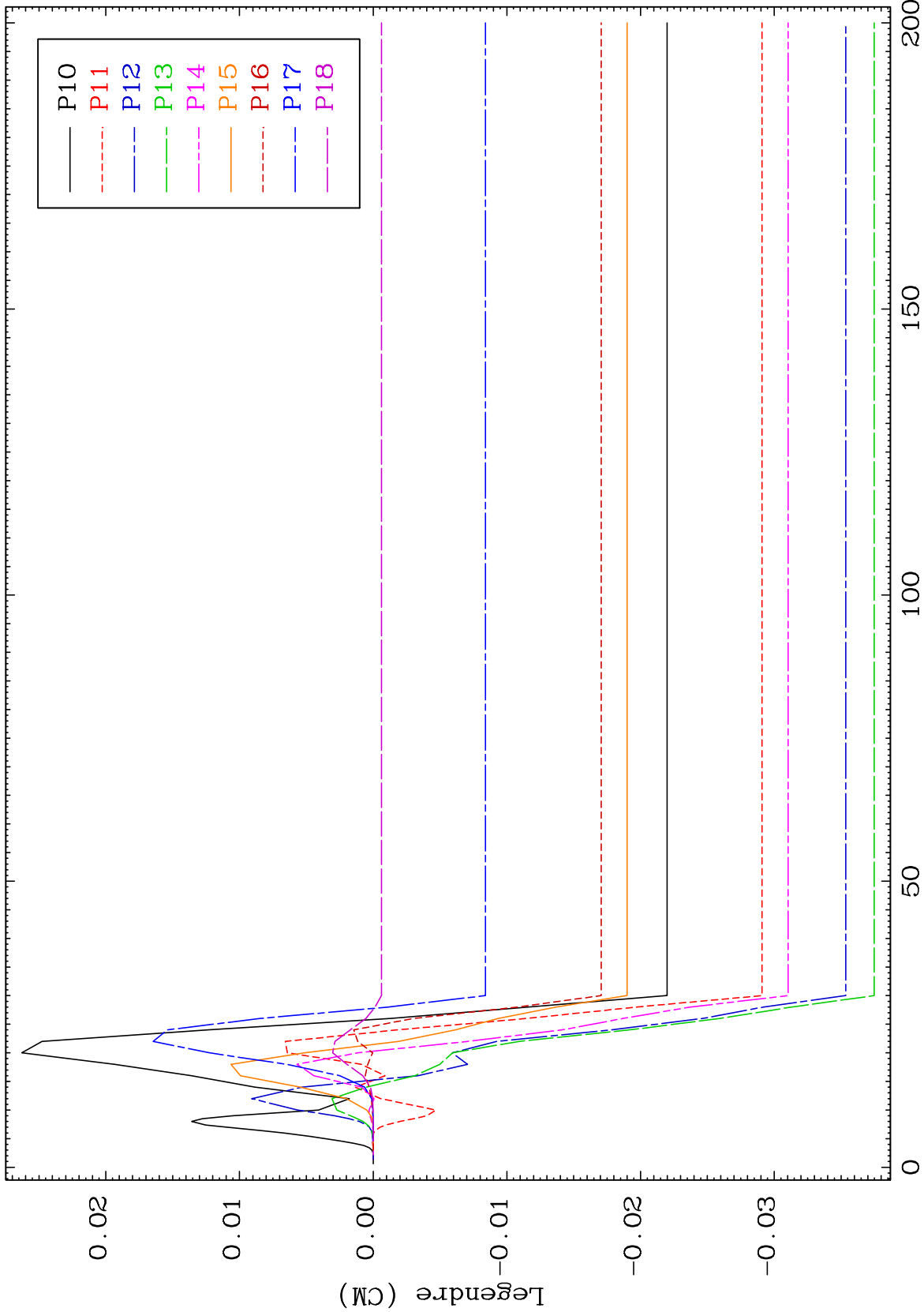
75-Re-171



MAT 7483

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

75-Re-171



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Incident Energy (MeV)

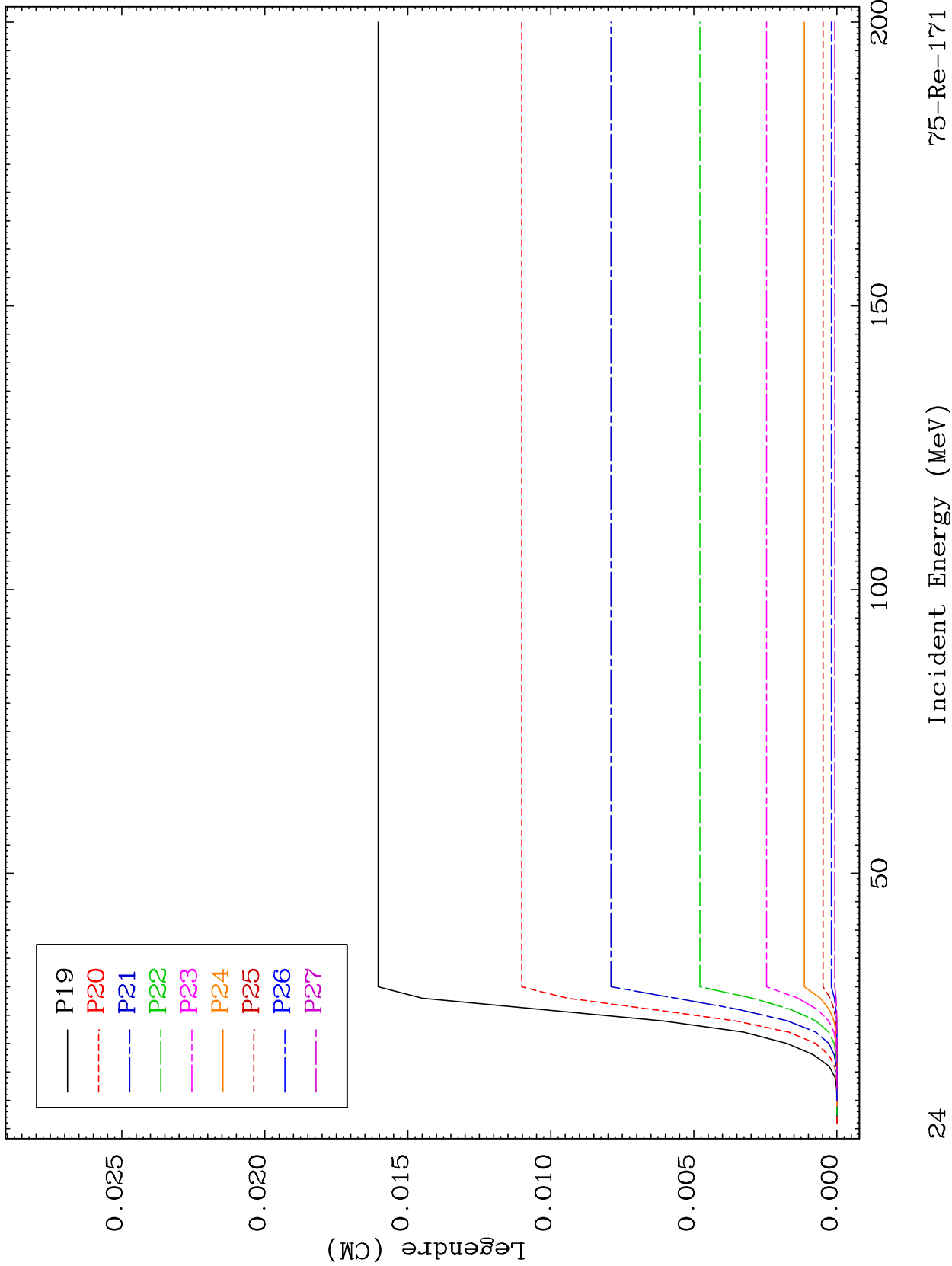
75-Re-171



MAT 7483

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

75-Re-171



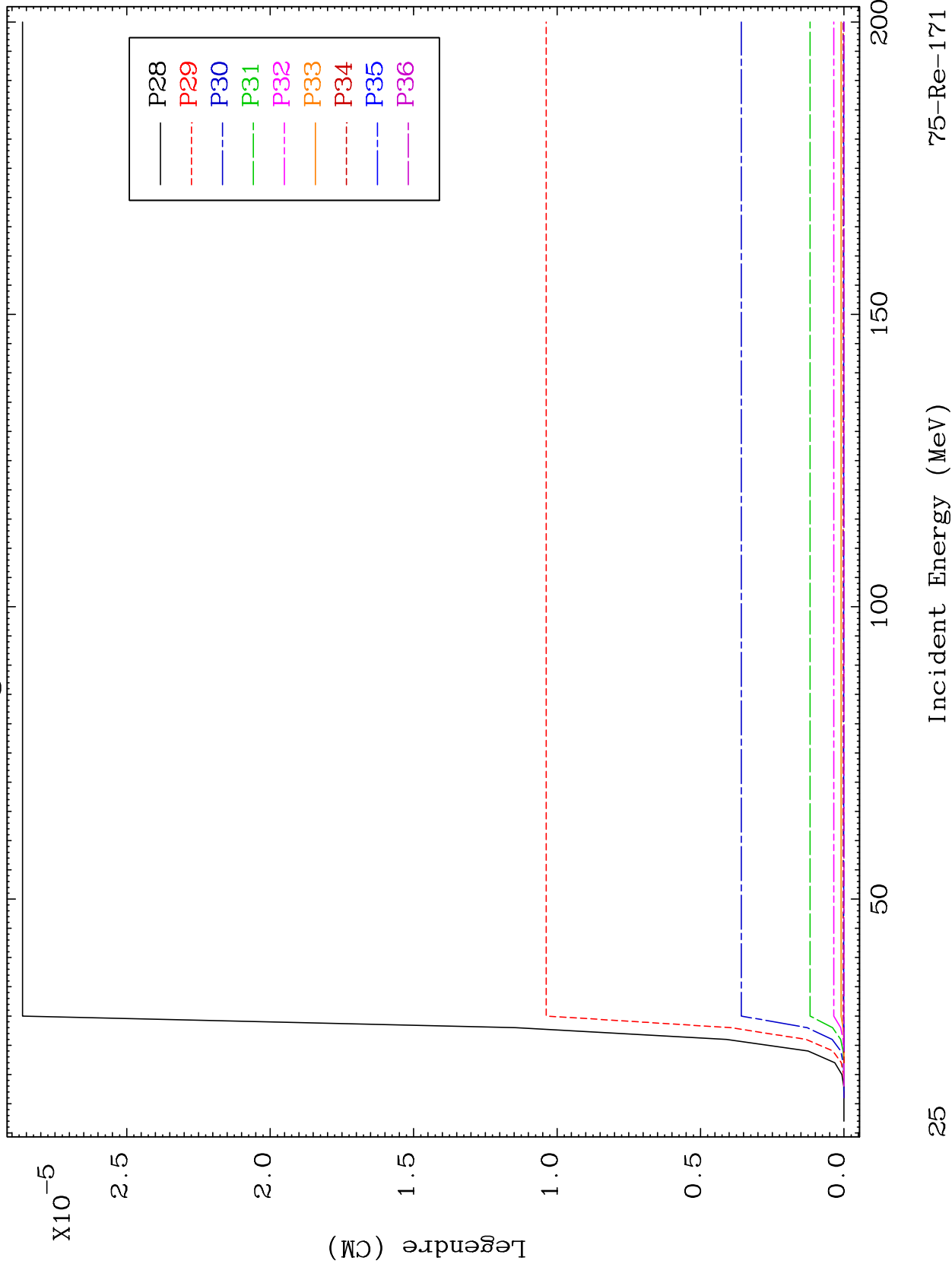
24

200

MAT 7483

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

75-Re-171



25

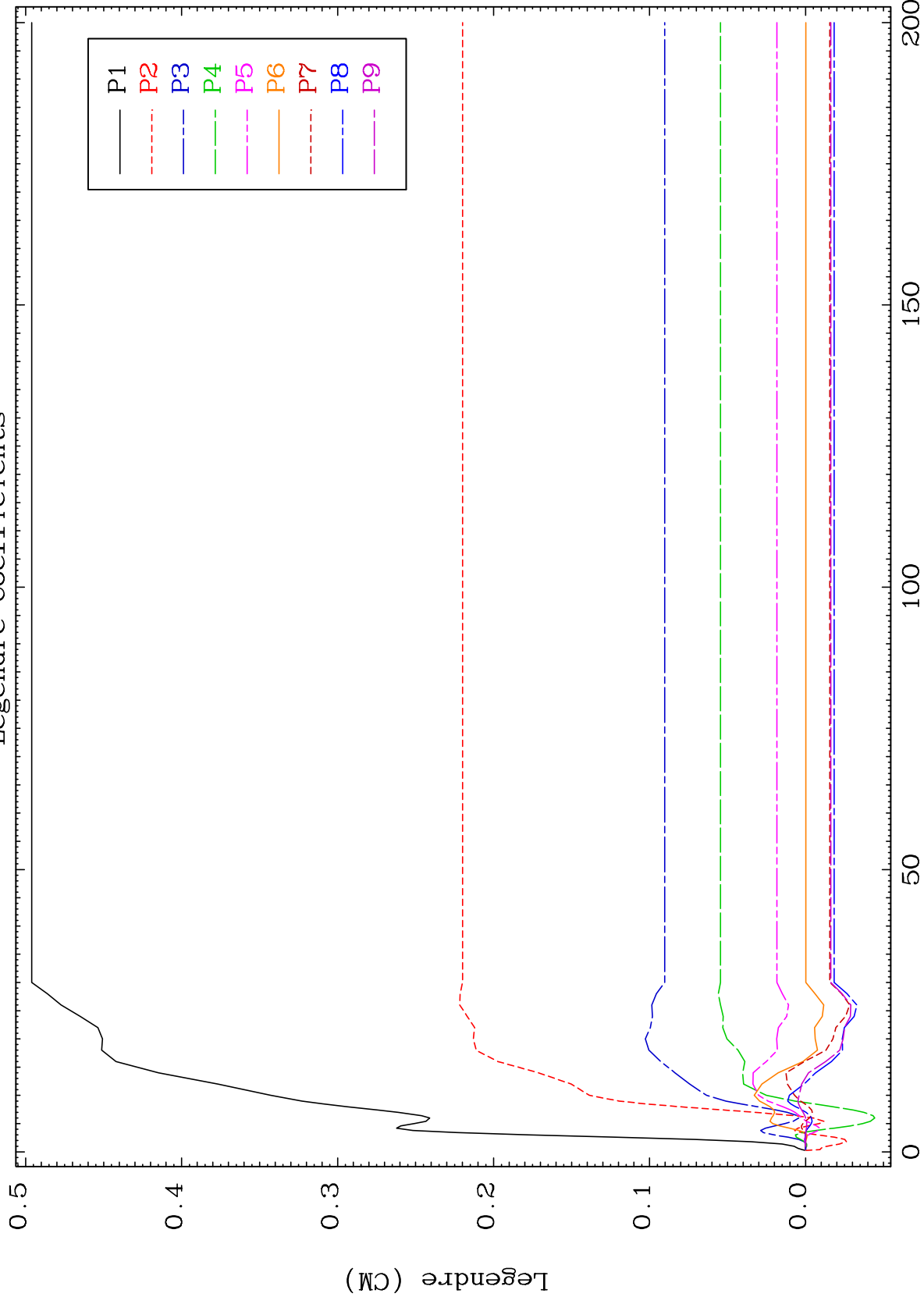
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



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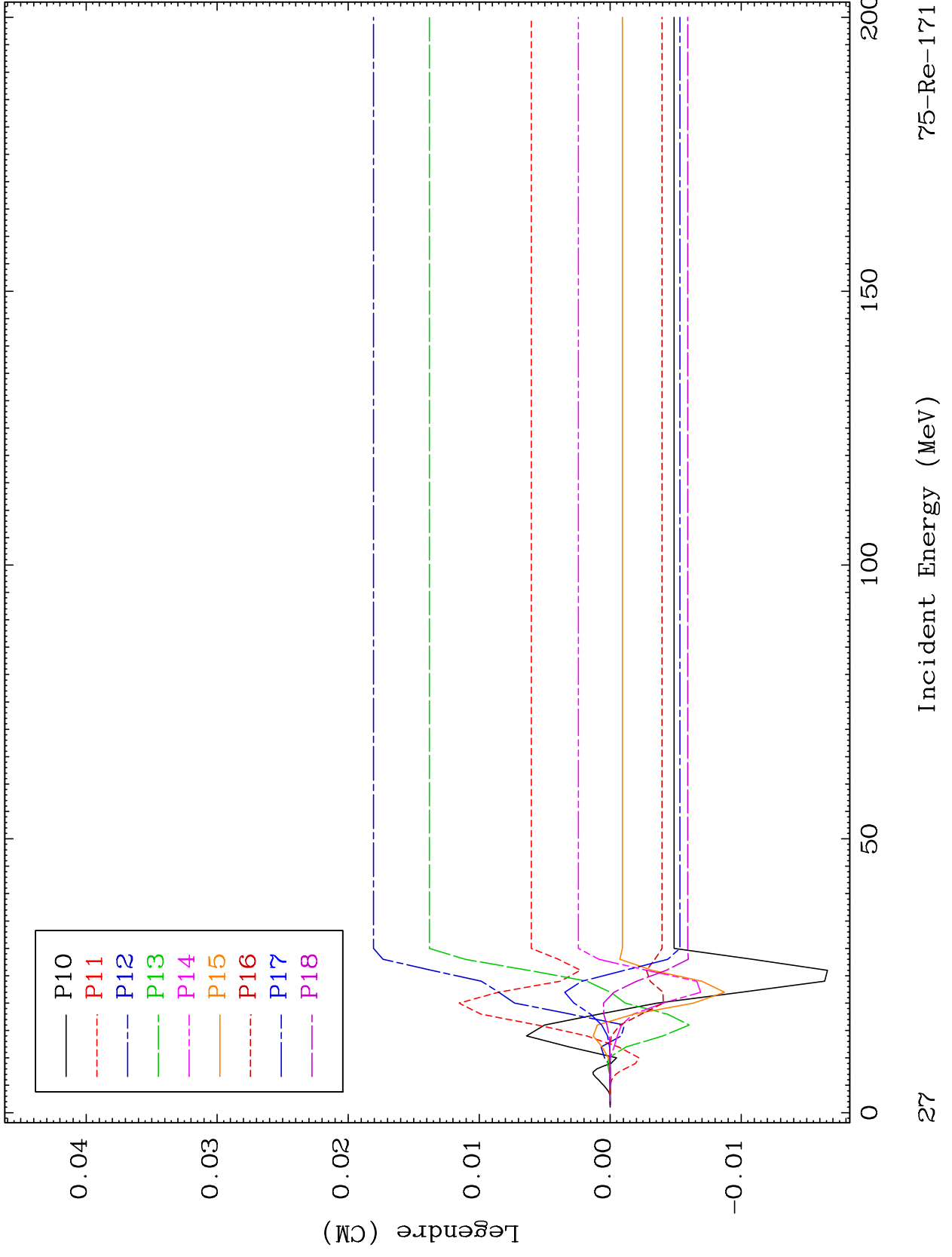
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



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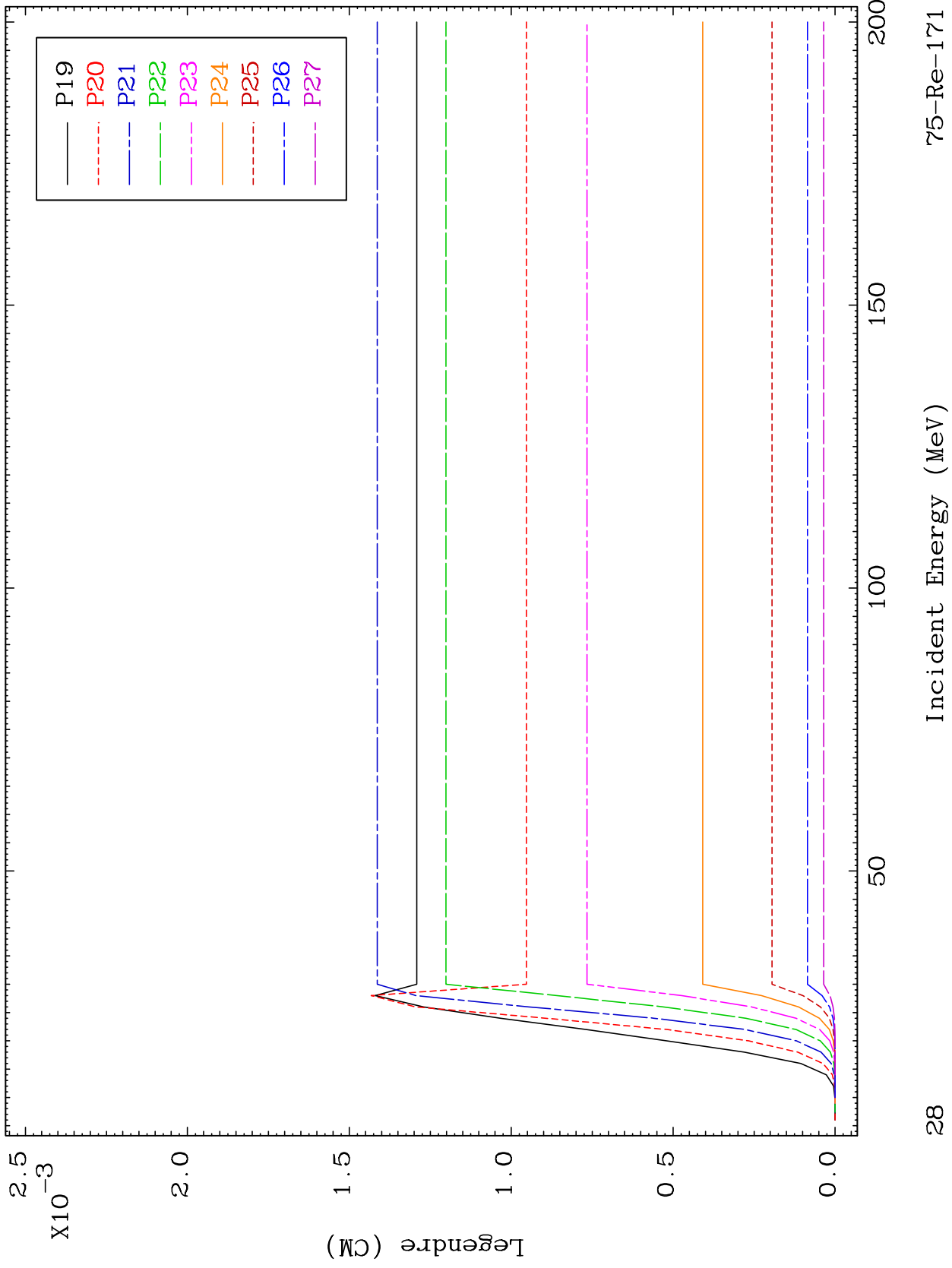
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



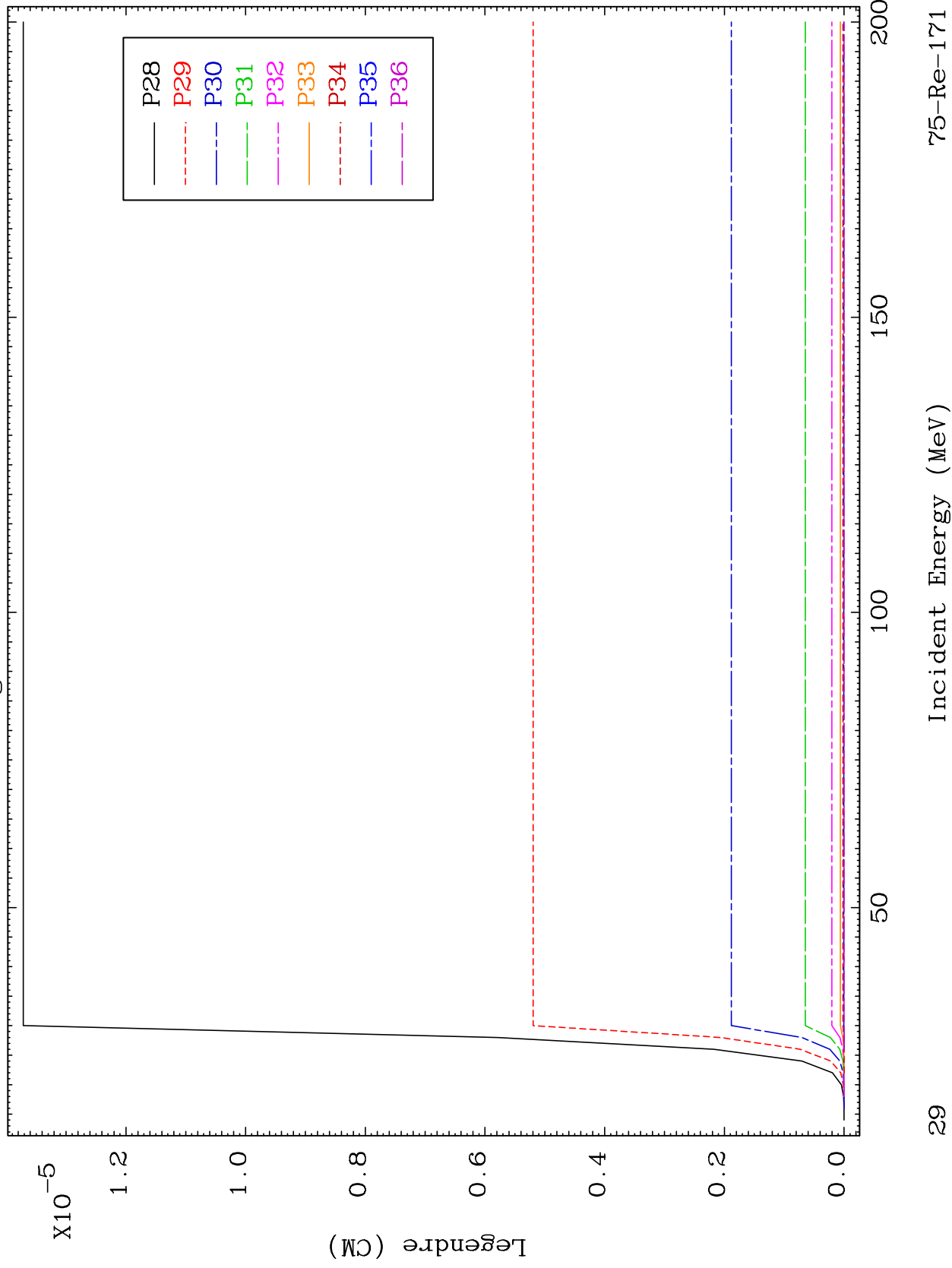
28

75-Re-171

MAT 7483

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

75-Re-171



29

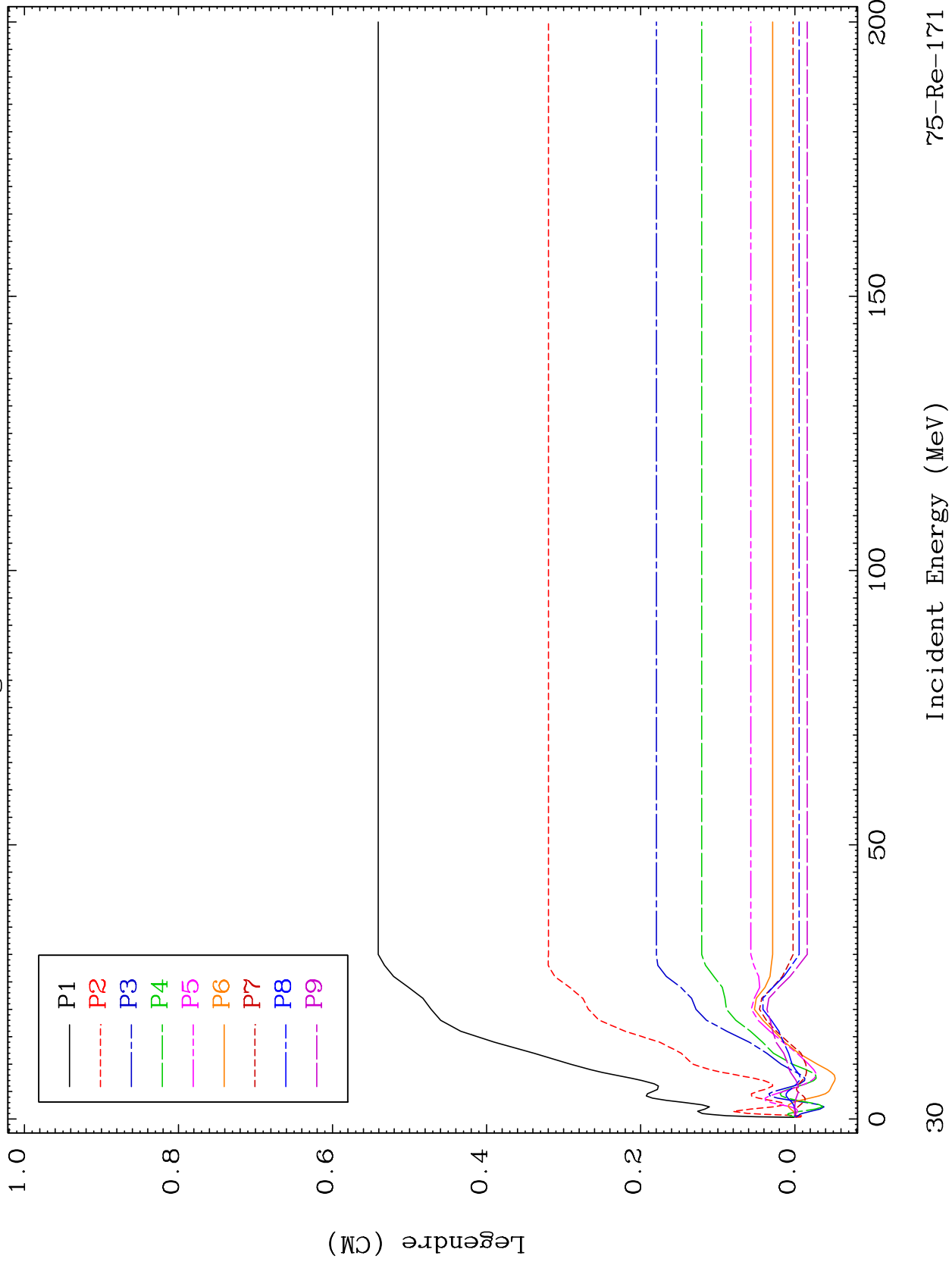
Incident Energy (MeV)

75-Re-171

MAT 7483

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

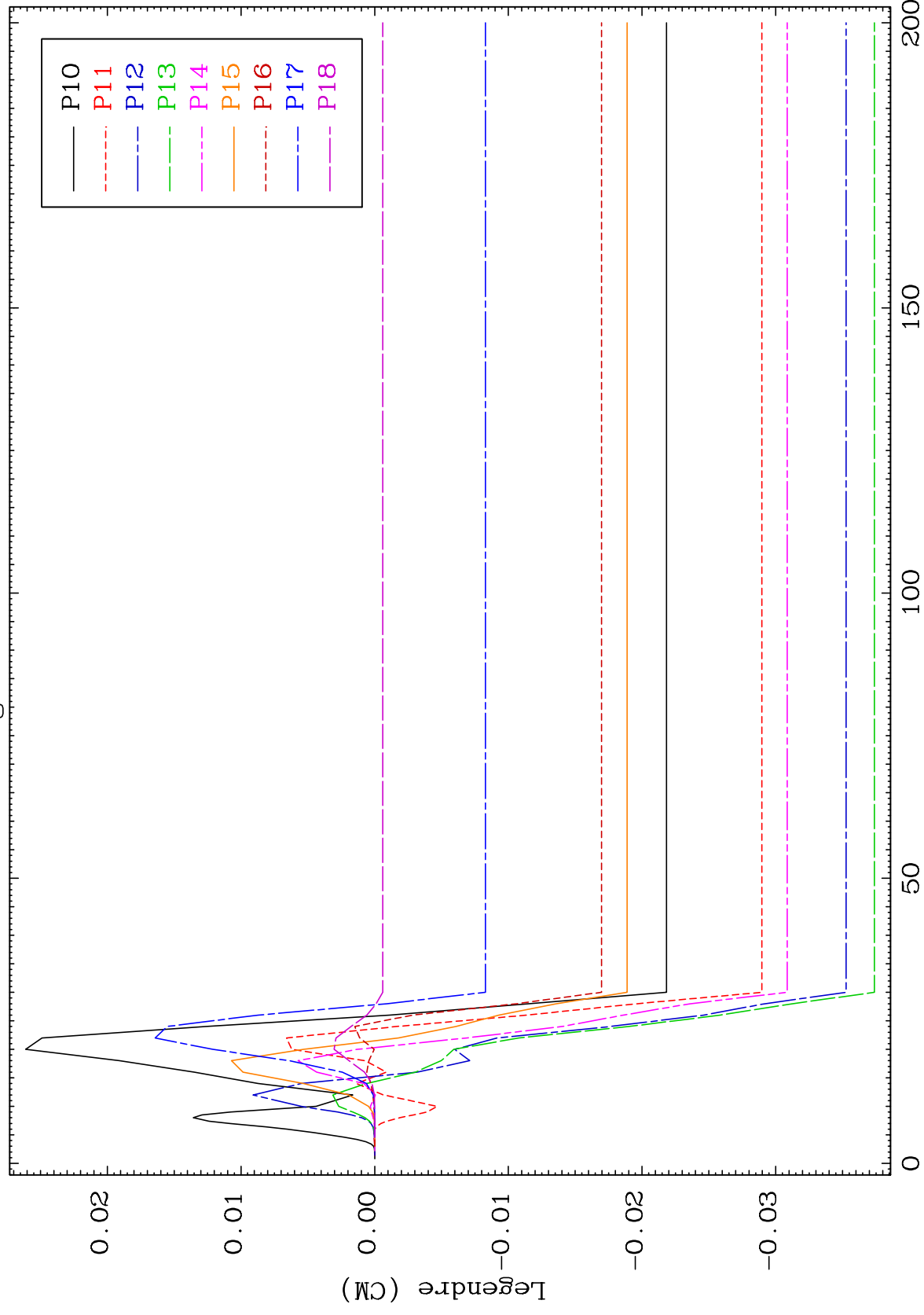
75-Re-171



MAT 7483

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

75-Re-171

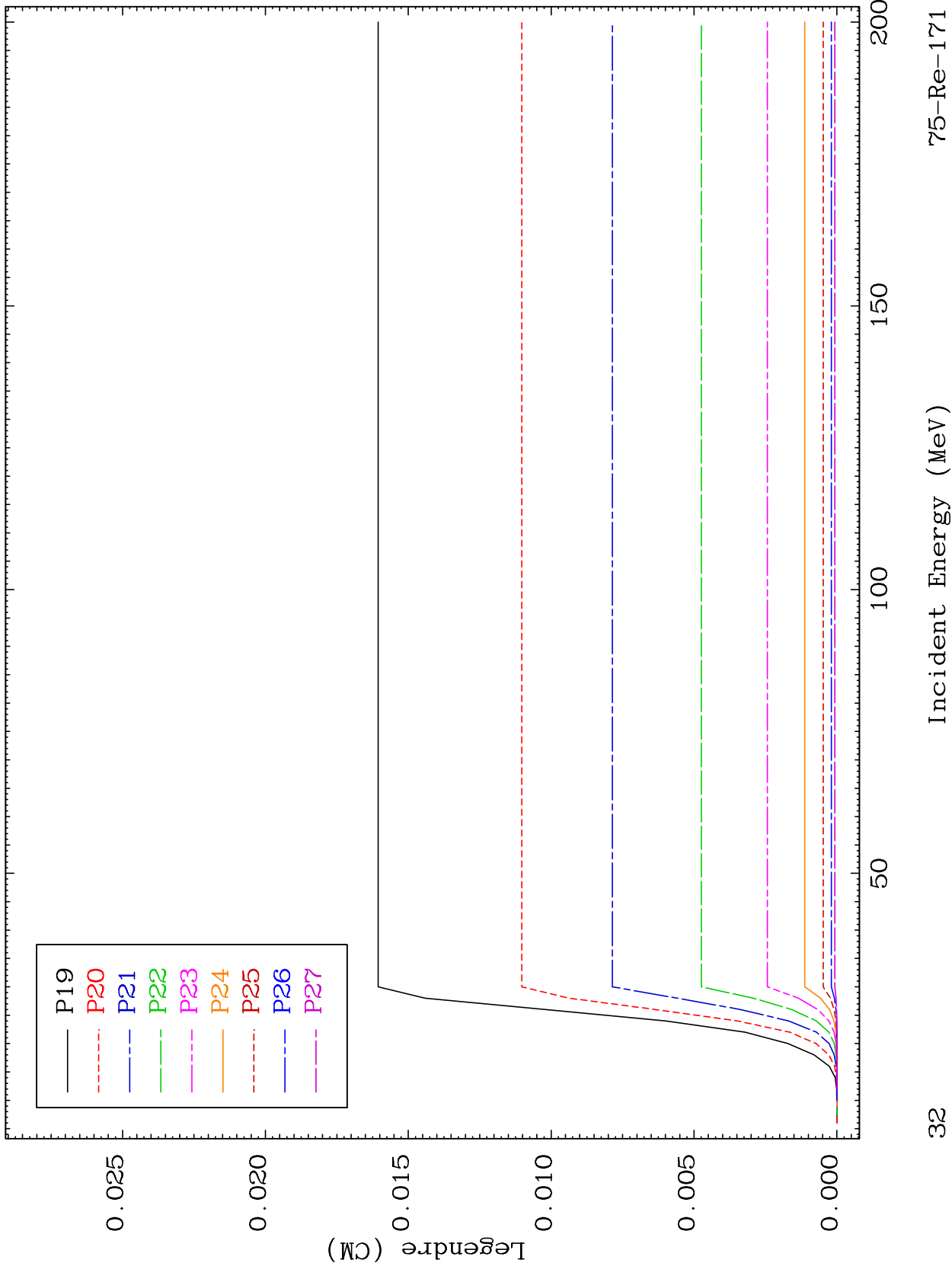


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Incident Energy (MeV)

75-Re-171

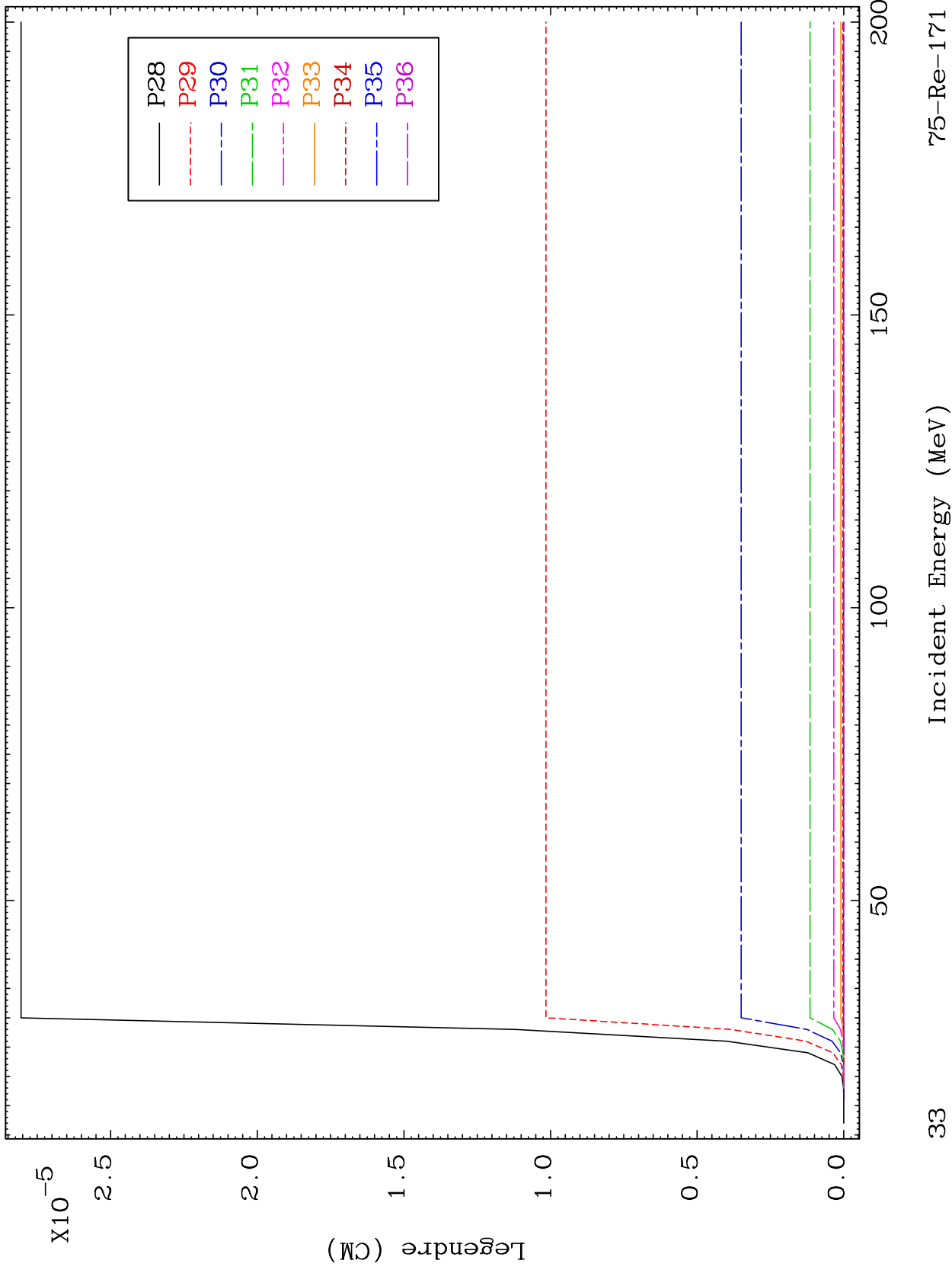




MAT 7483

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

75-Re-171



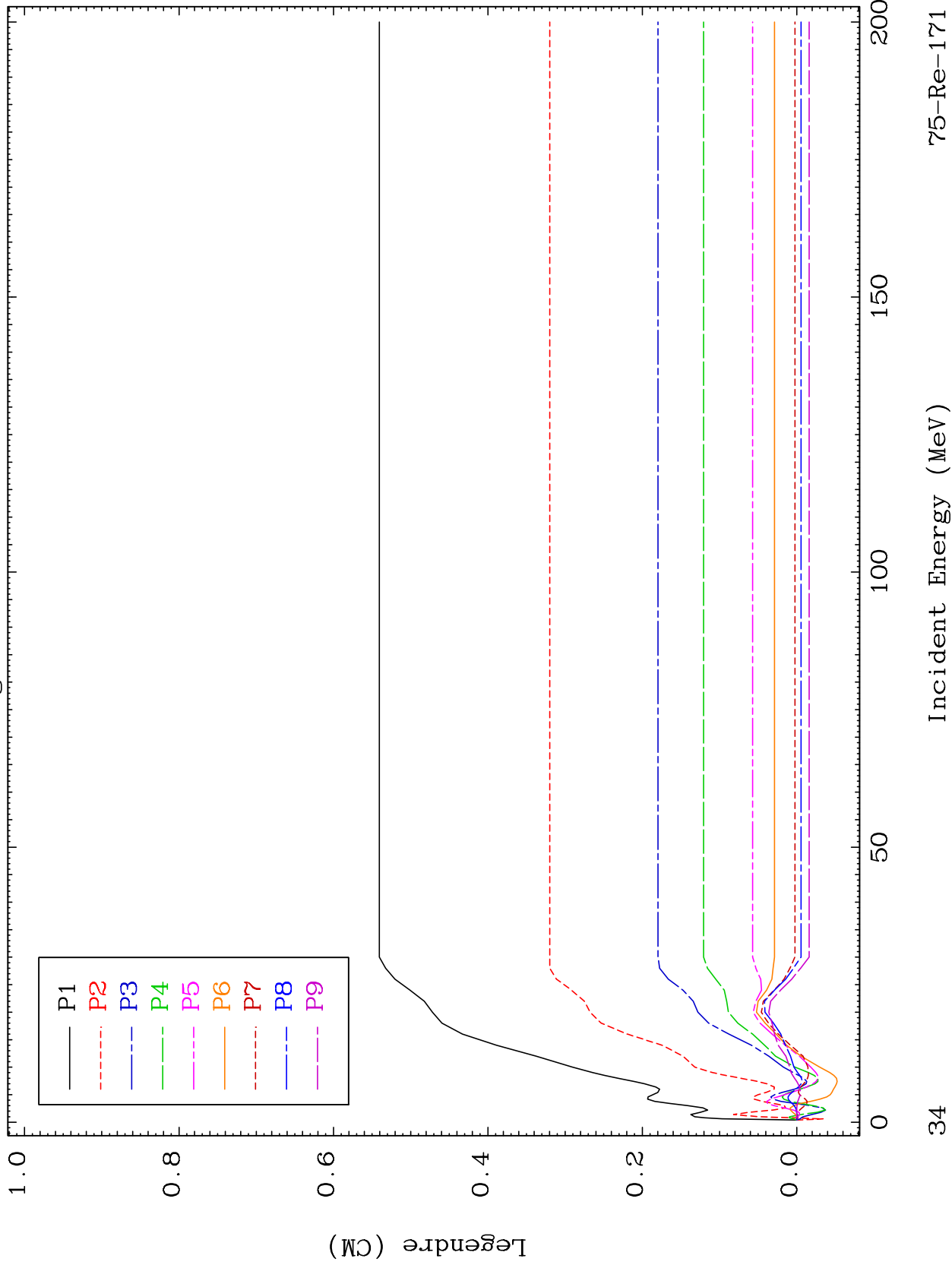
33

75-Re-171

MAT 7483

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

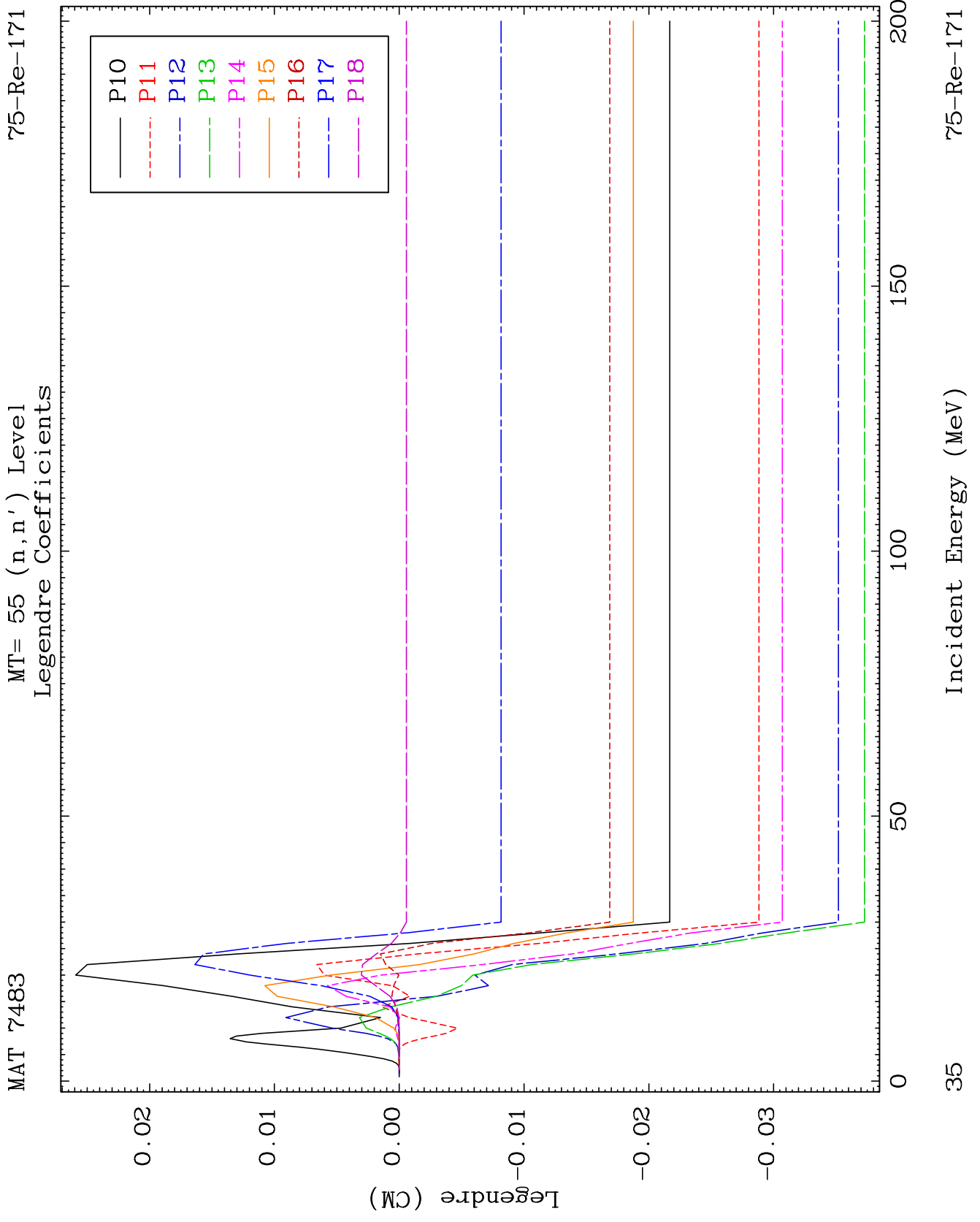
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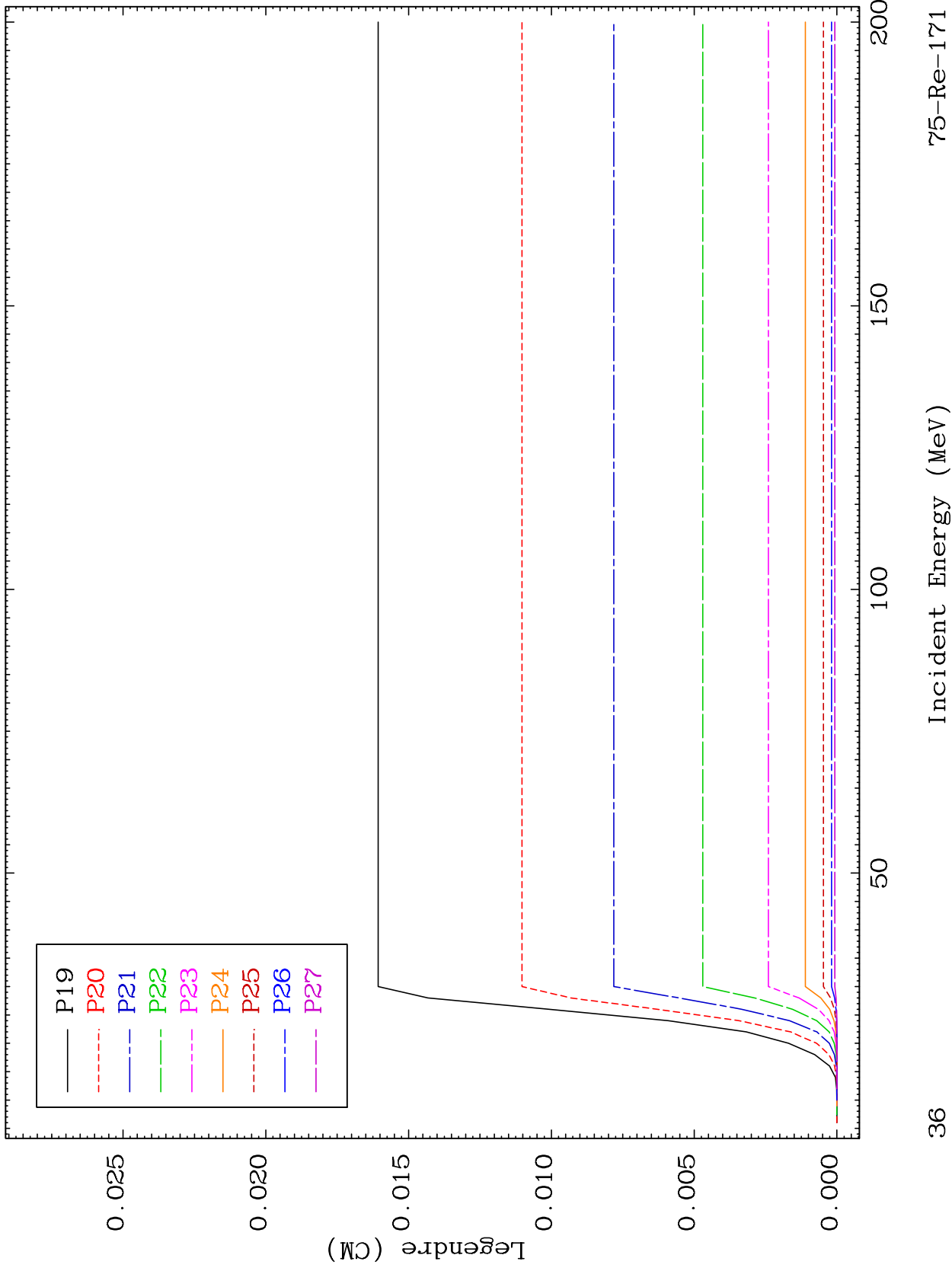


34

Incident Energy (MeV)

75-Re-171

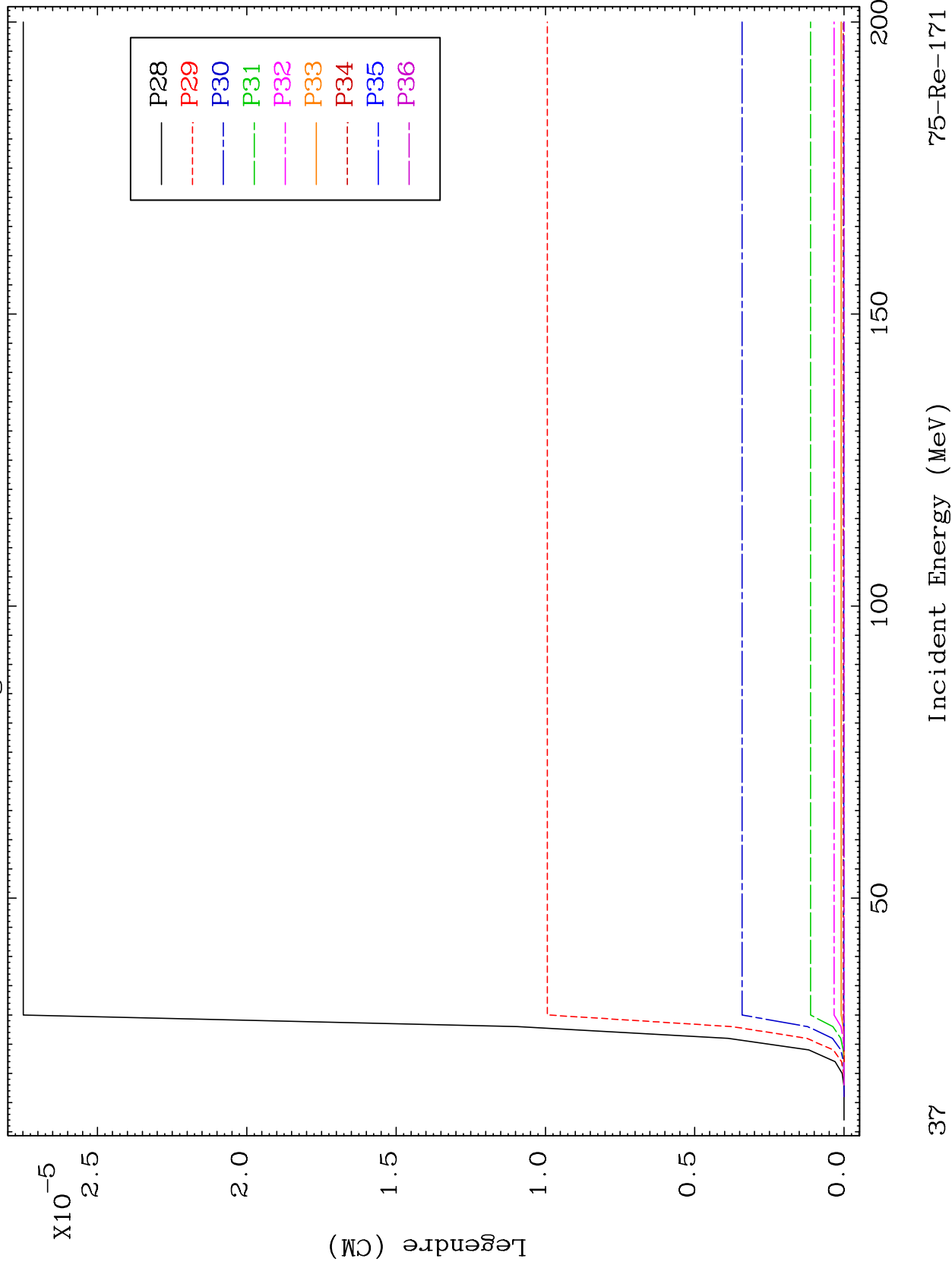




MAT 7483

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

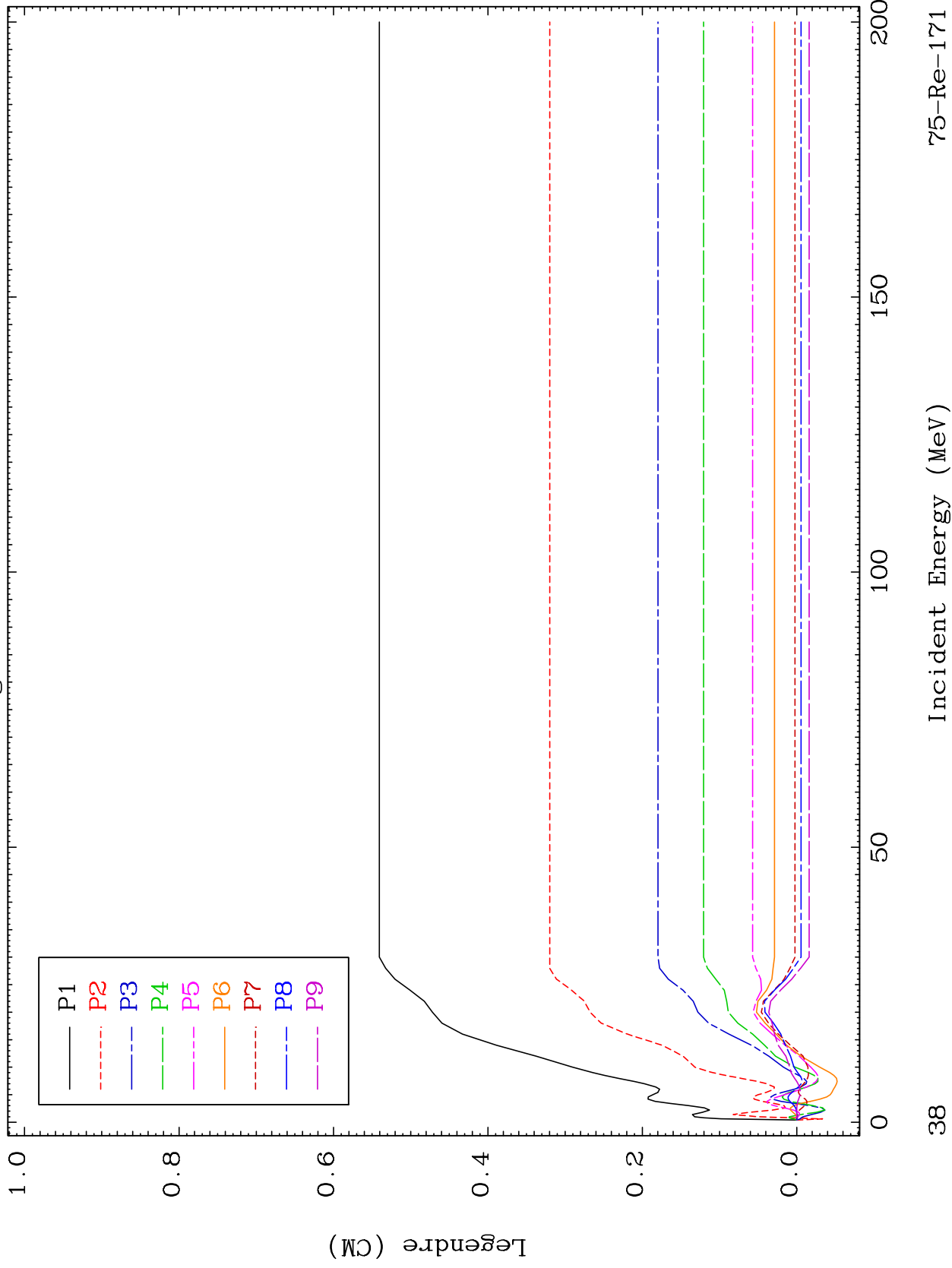
75-Re-171



MAT 7483

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

75-Re-171



38

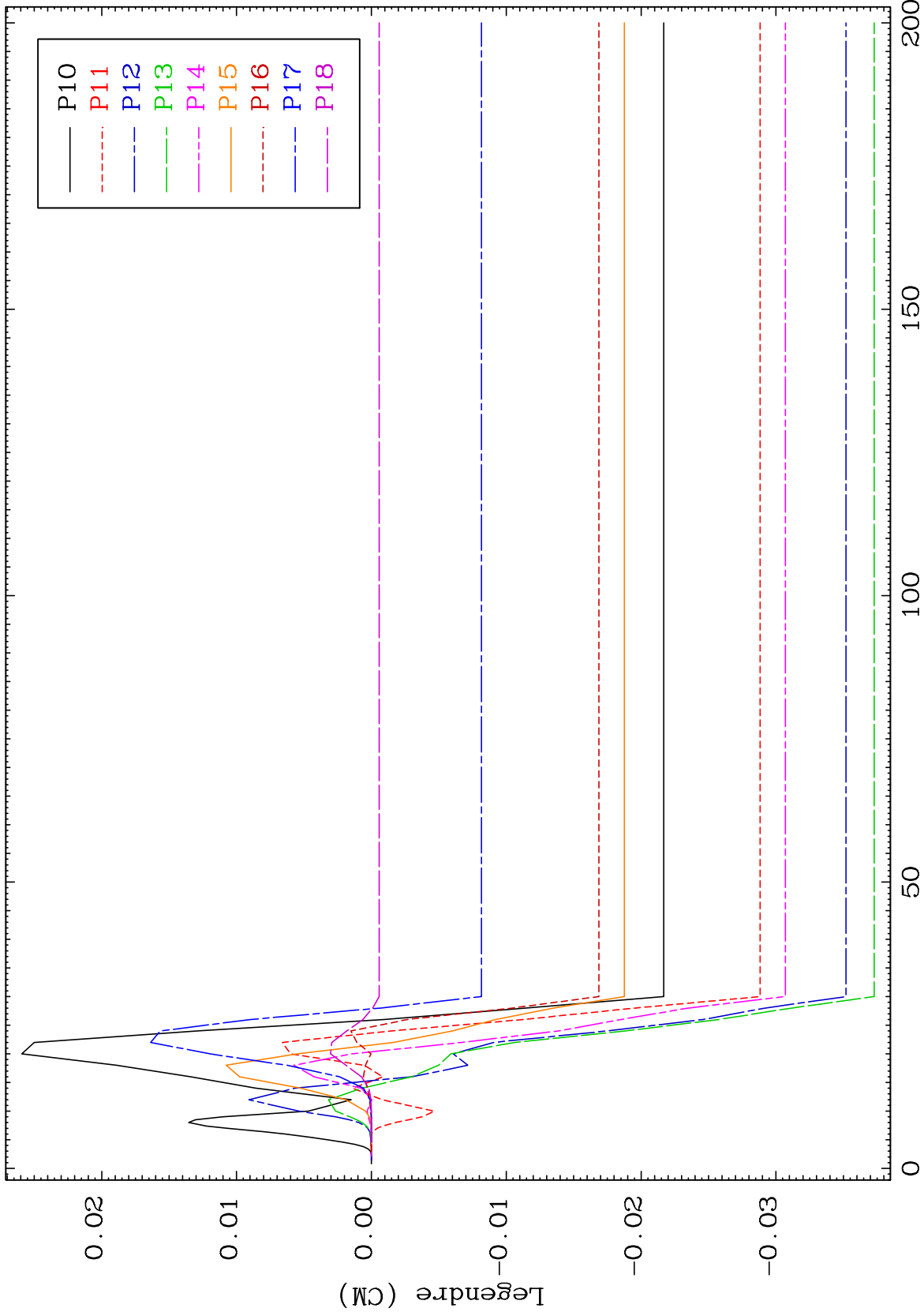
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



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Incident Energy (MeV)

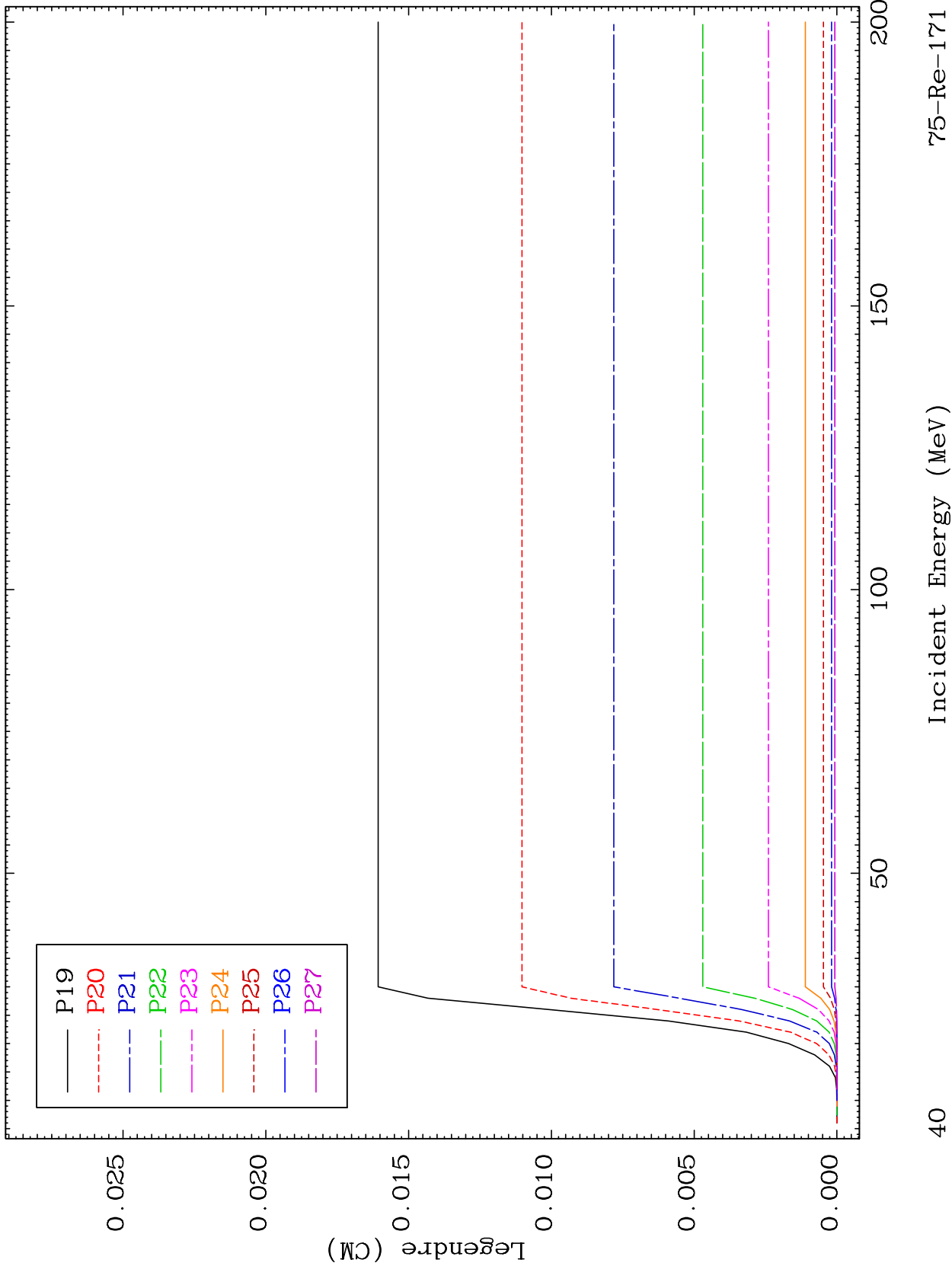
75-Re-171



MAT 7483

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

75-Re-171



40

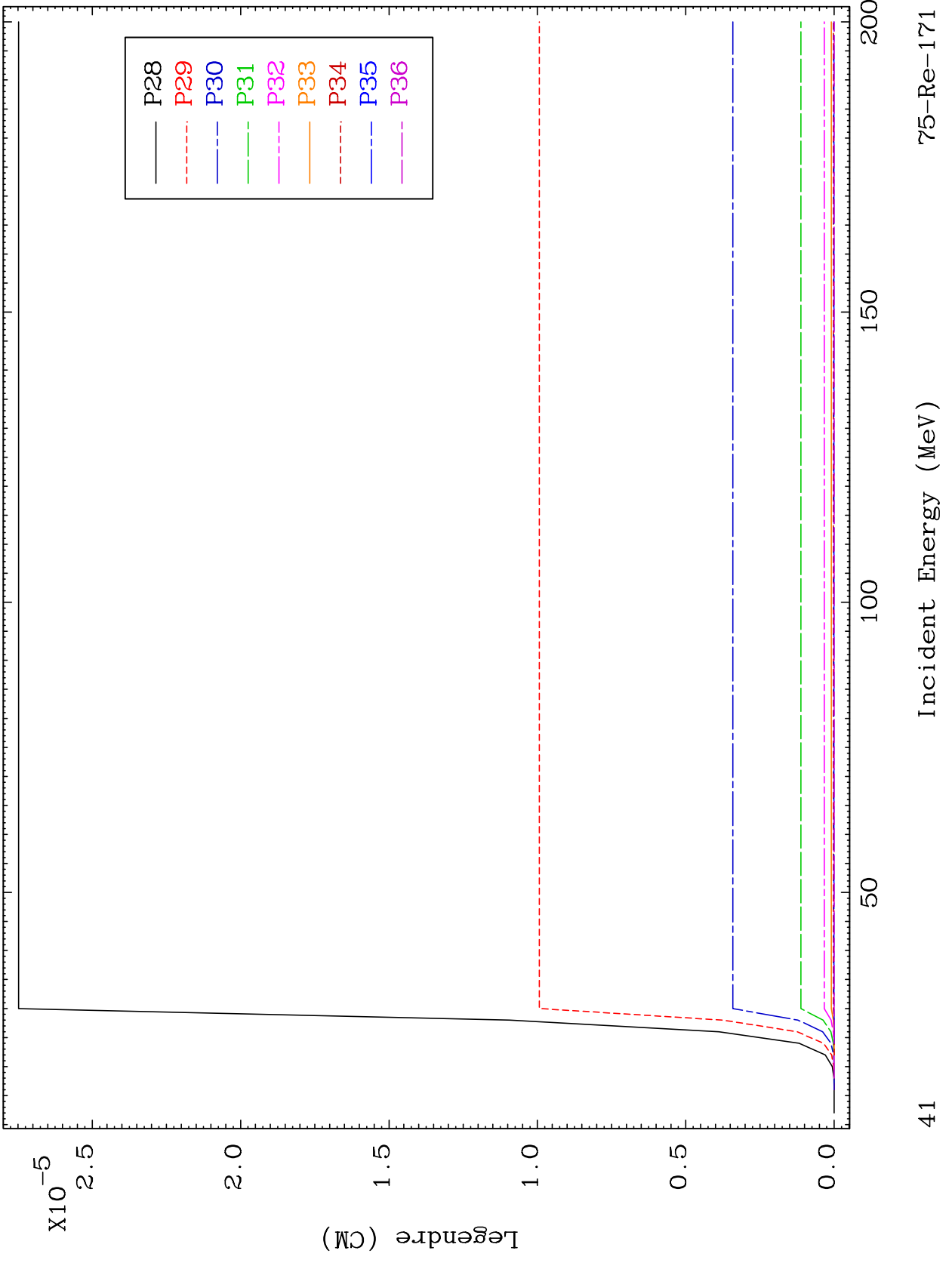
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171

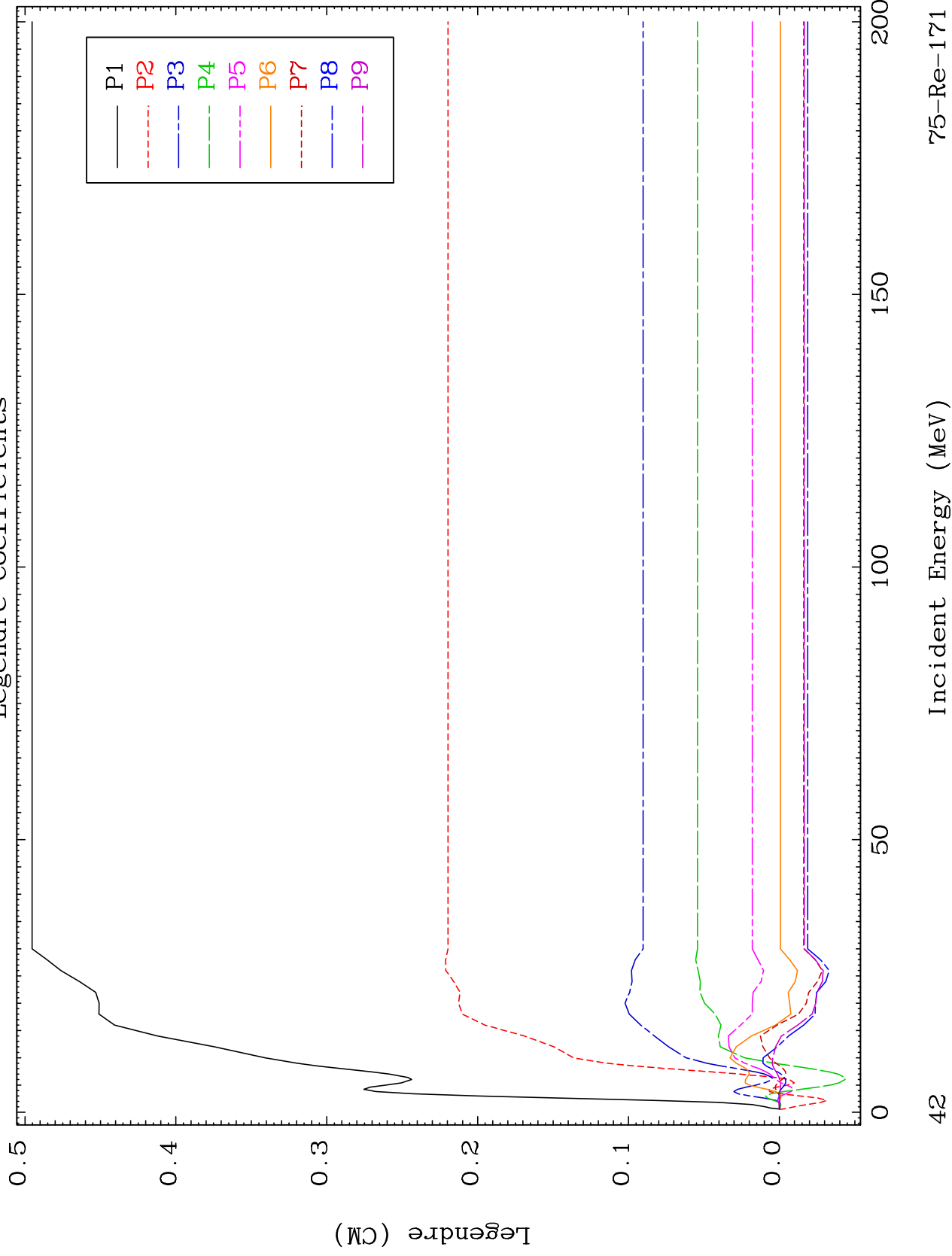


MAT 7483

MT= 57 (n,n') Level

75-Re-171

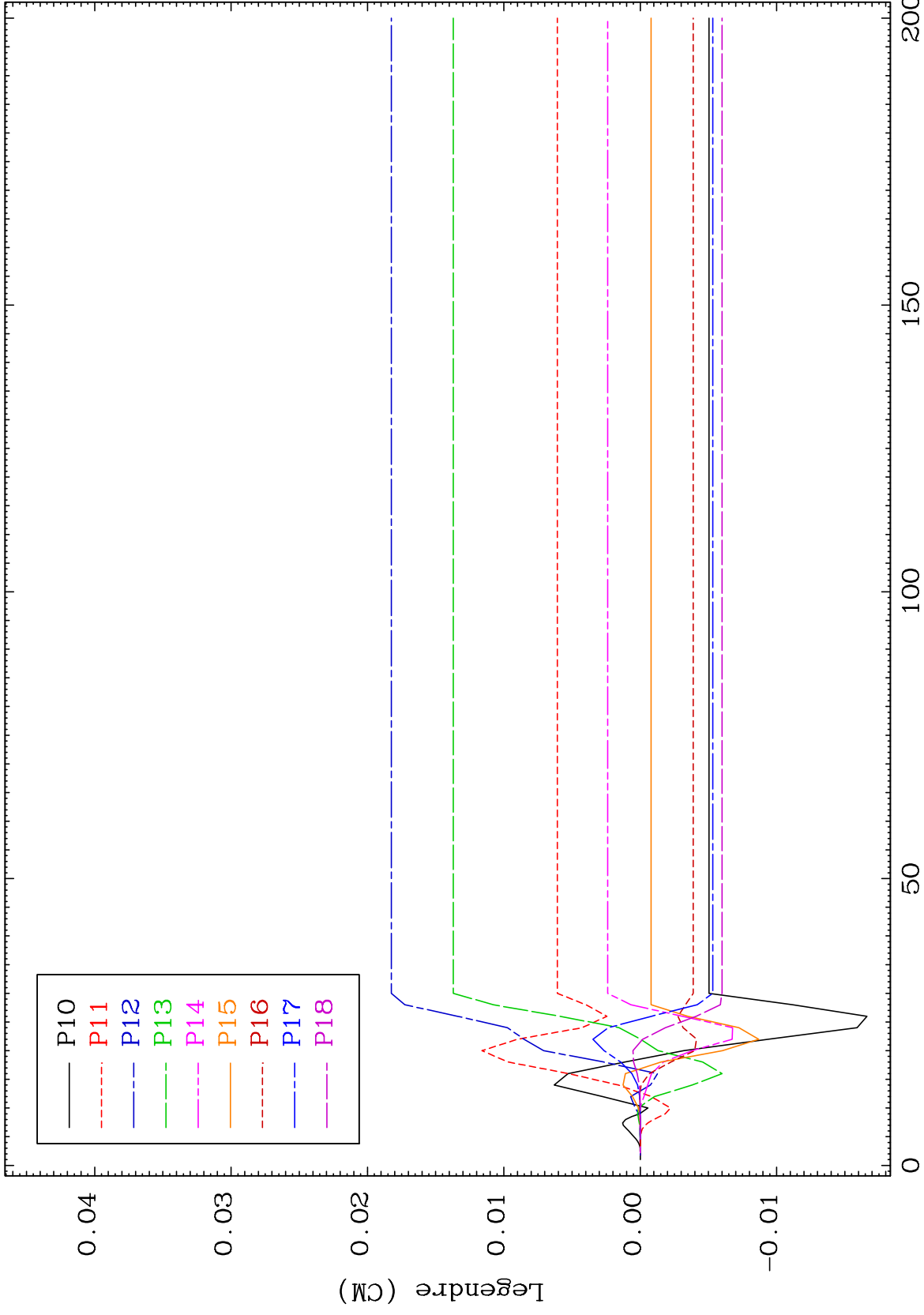
Legendre Coefficients



MAT 7483

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

75-Re-171



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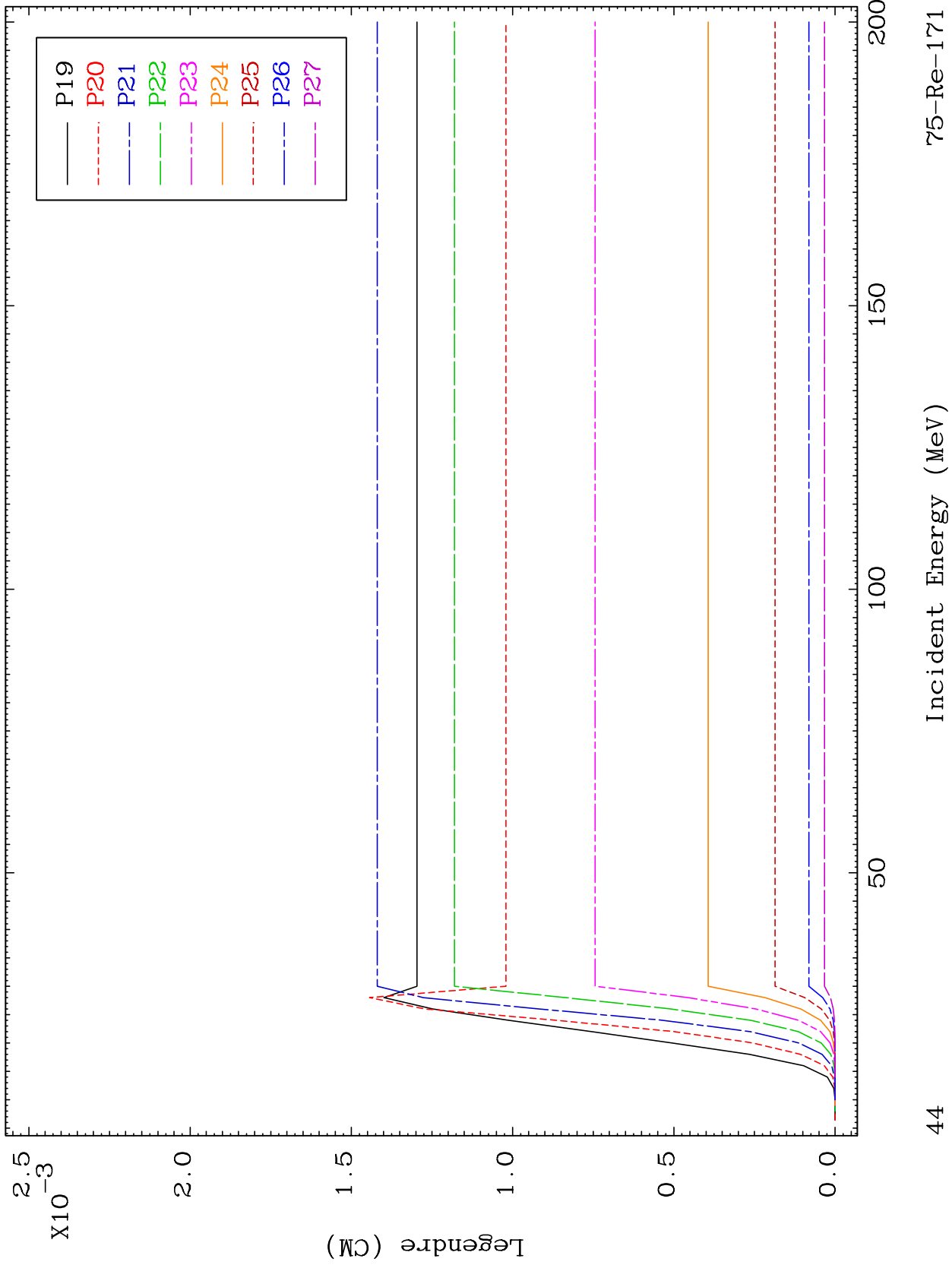
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



44

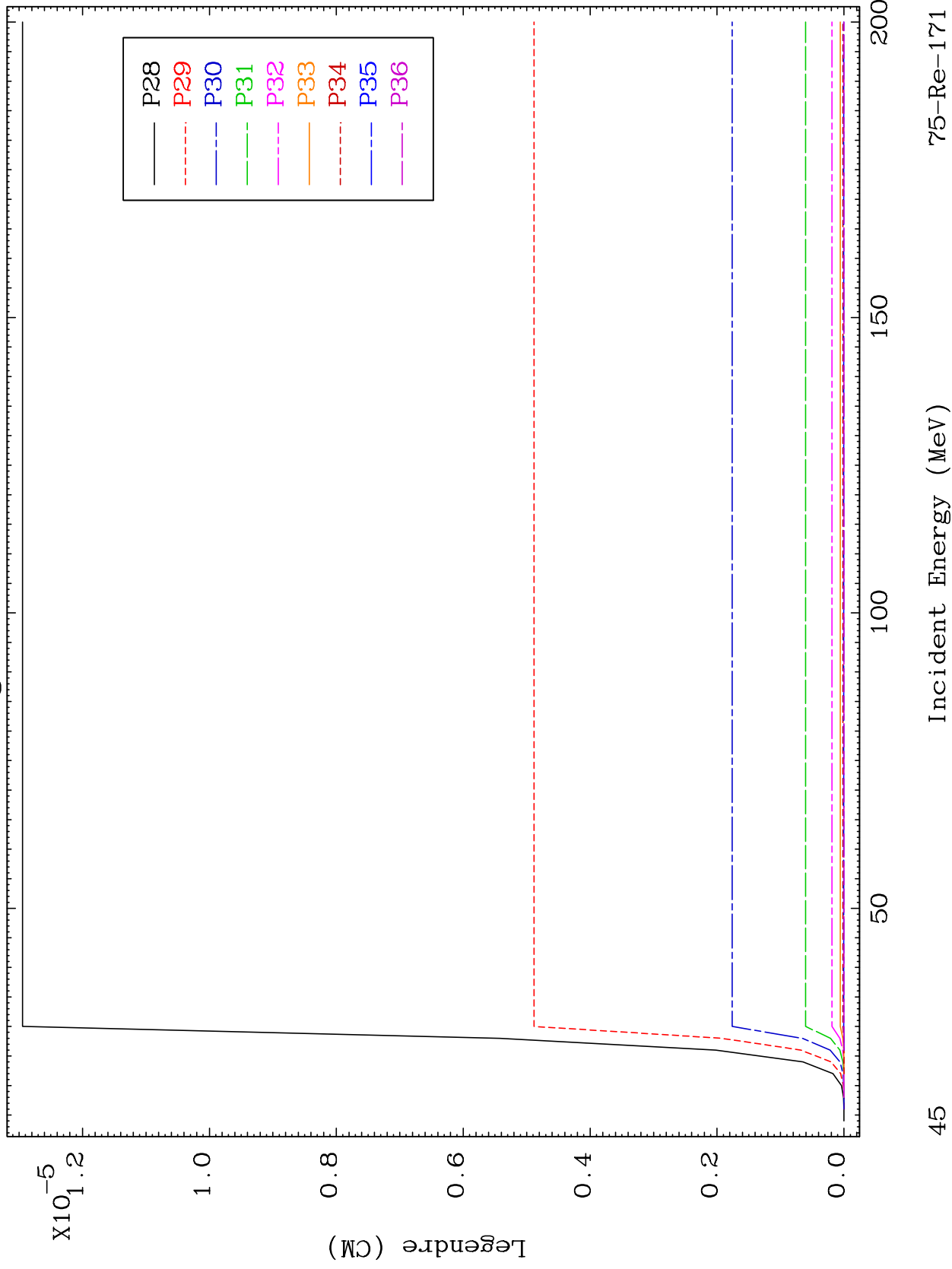
Incident Energy (MeV)

75-Re-171

MAT 7483

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

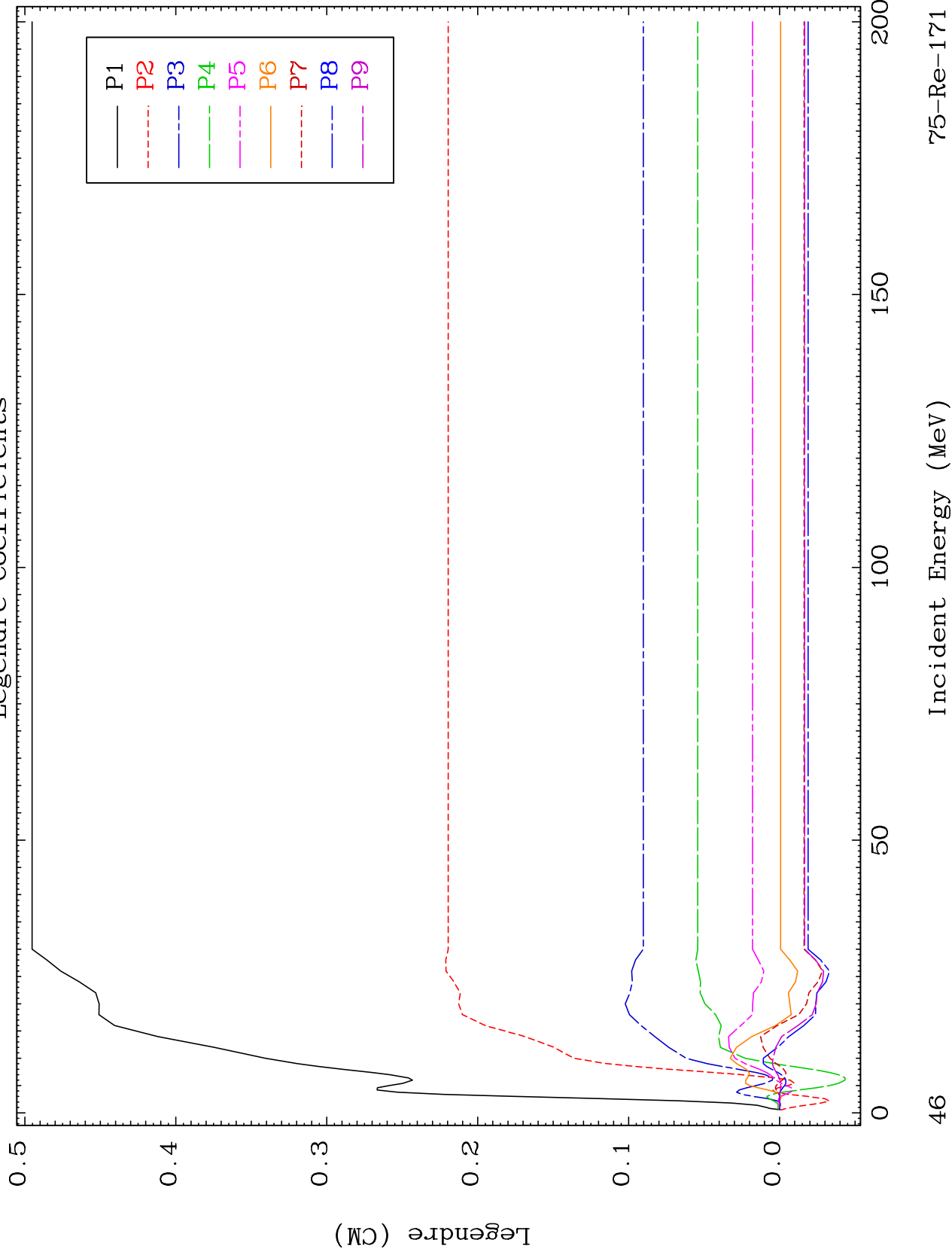
75-Re-171



MAT 7483

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

75-Re-171



75-Re-171

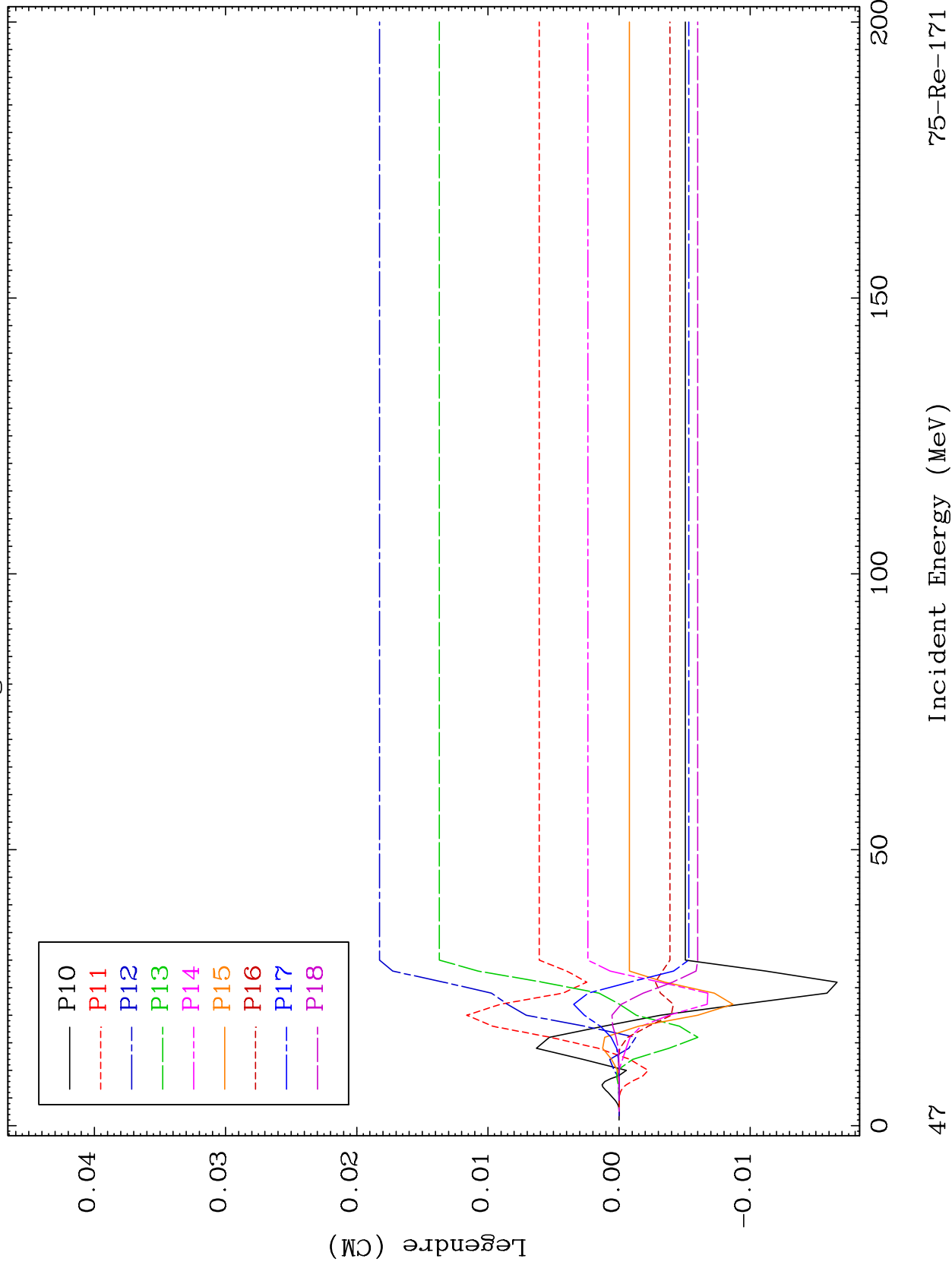
Incident Energy (MeV)

46

MAT 7483

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

75-Re-171



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Incident Energy (MeV)

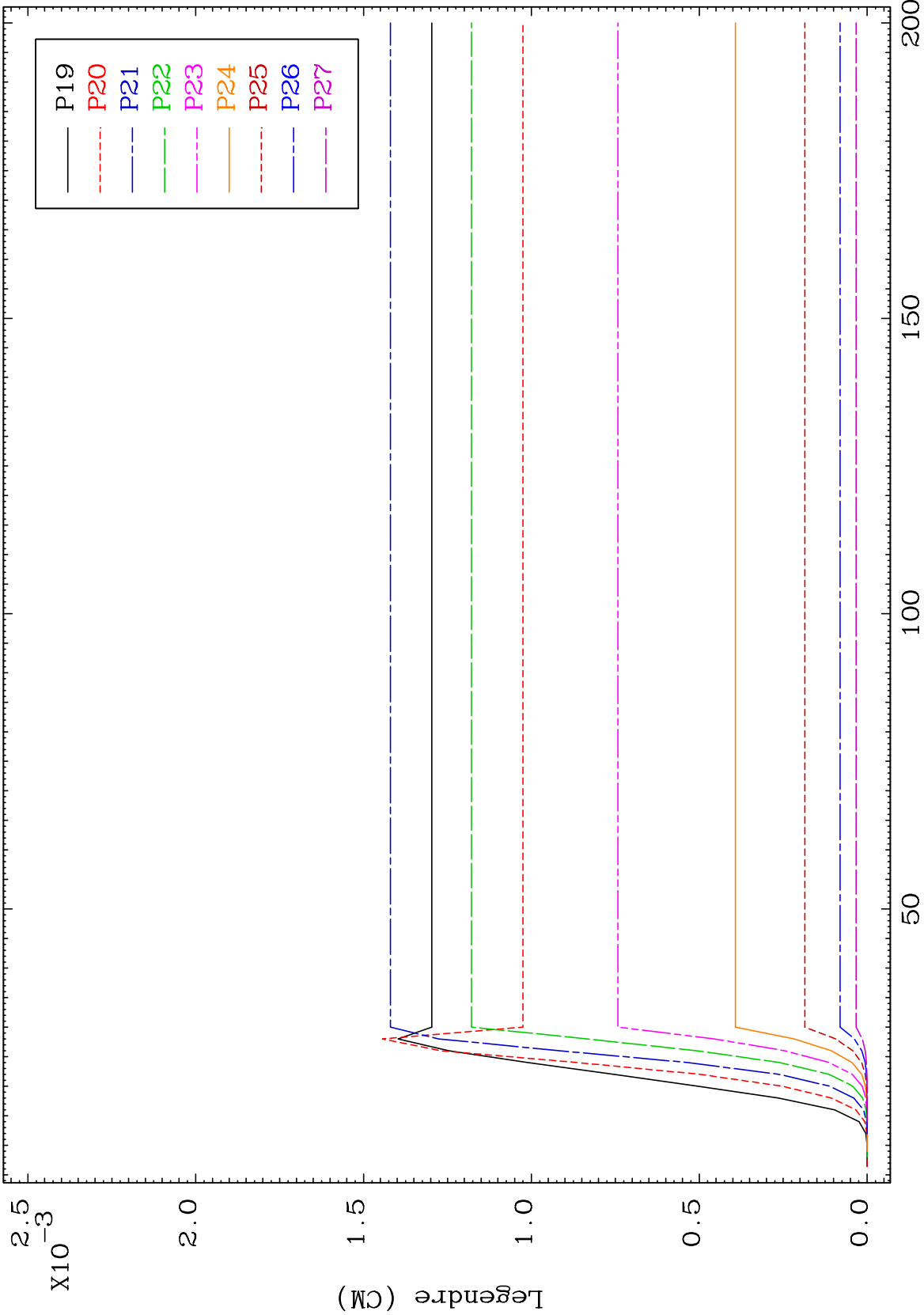
75-Re-171



MAT 7483

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

75-Re-171



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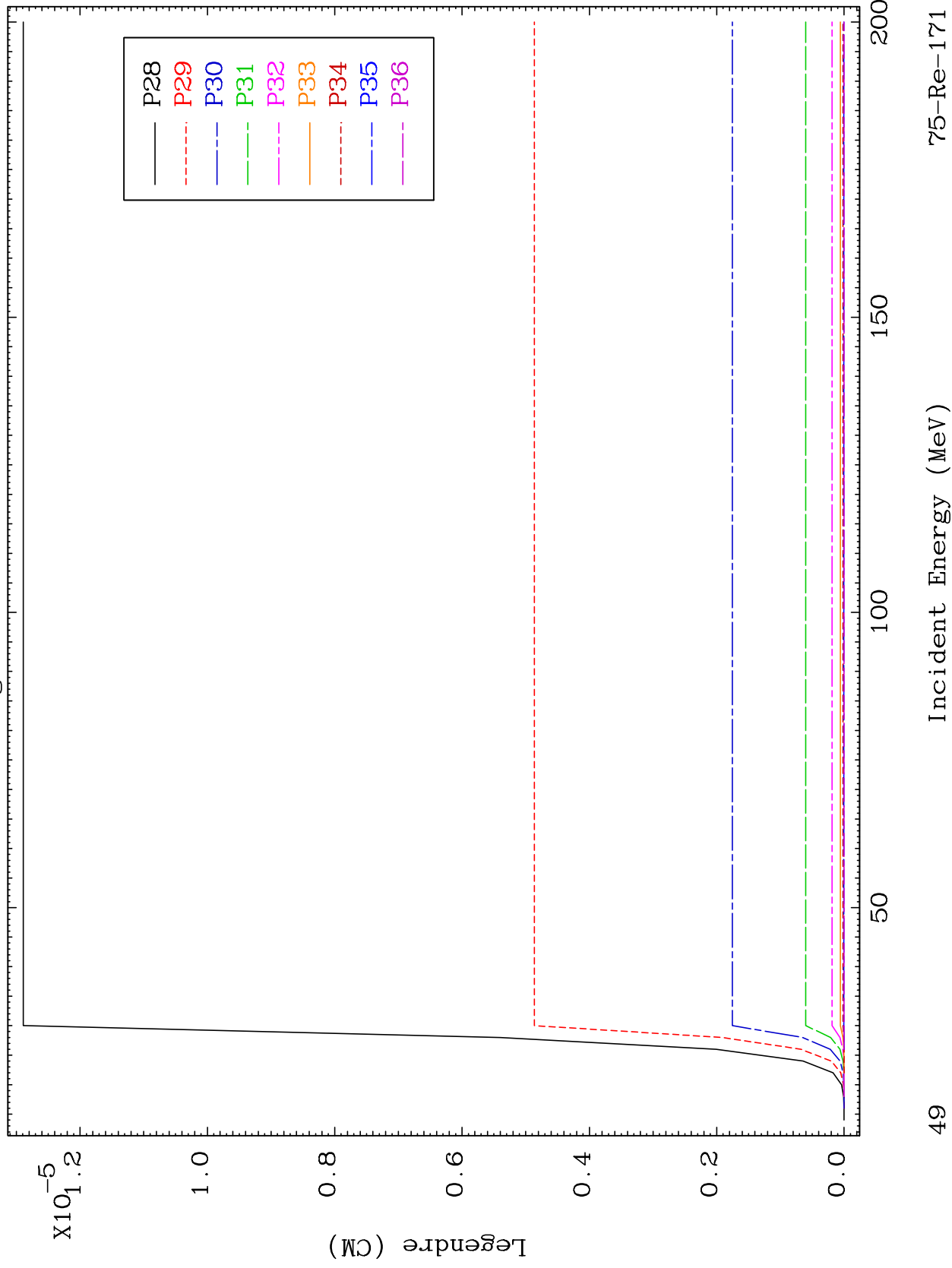
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



49

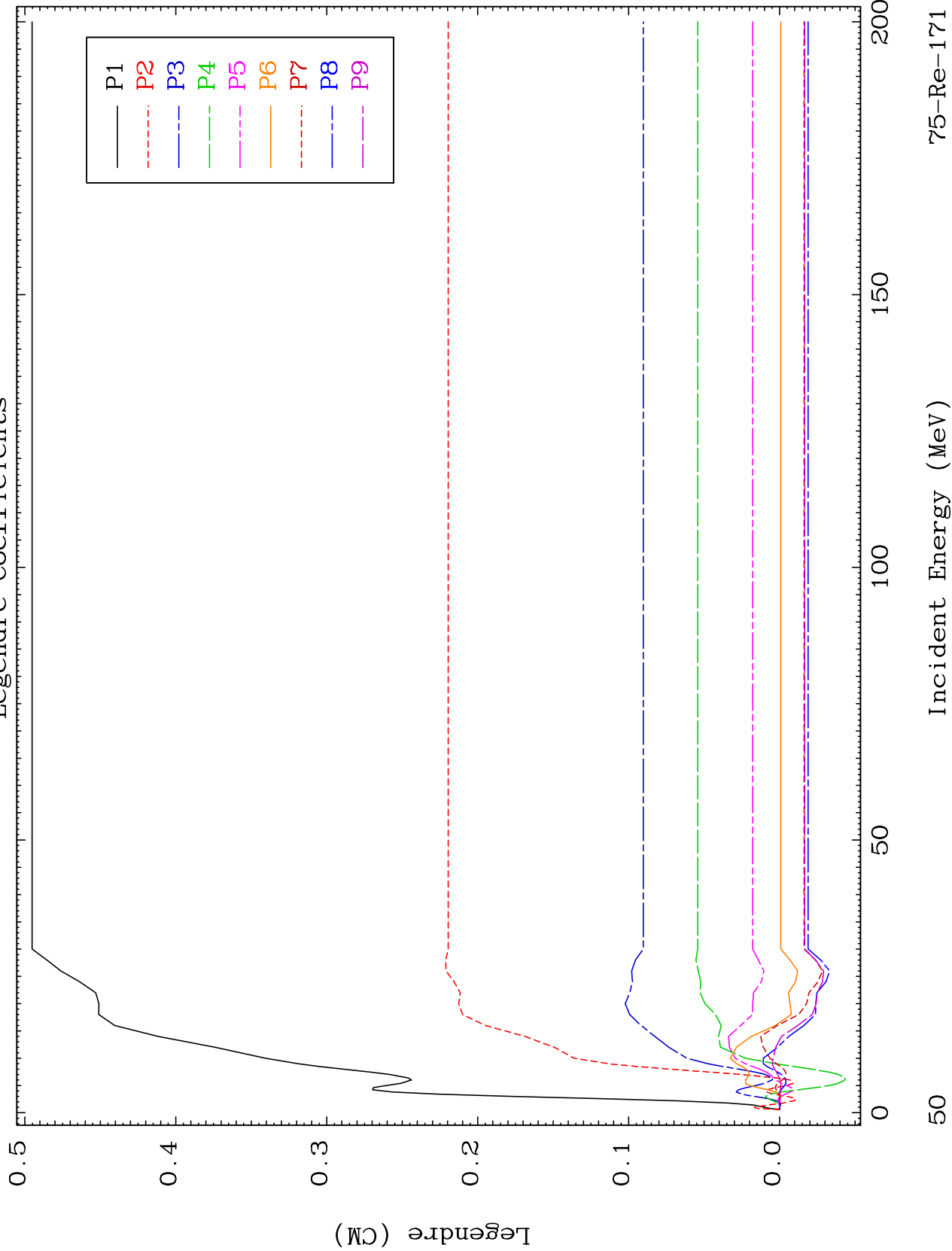
Incident Energy (MeV)

75-Re-171

MAT 7483

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

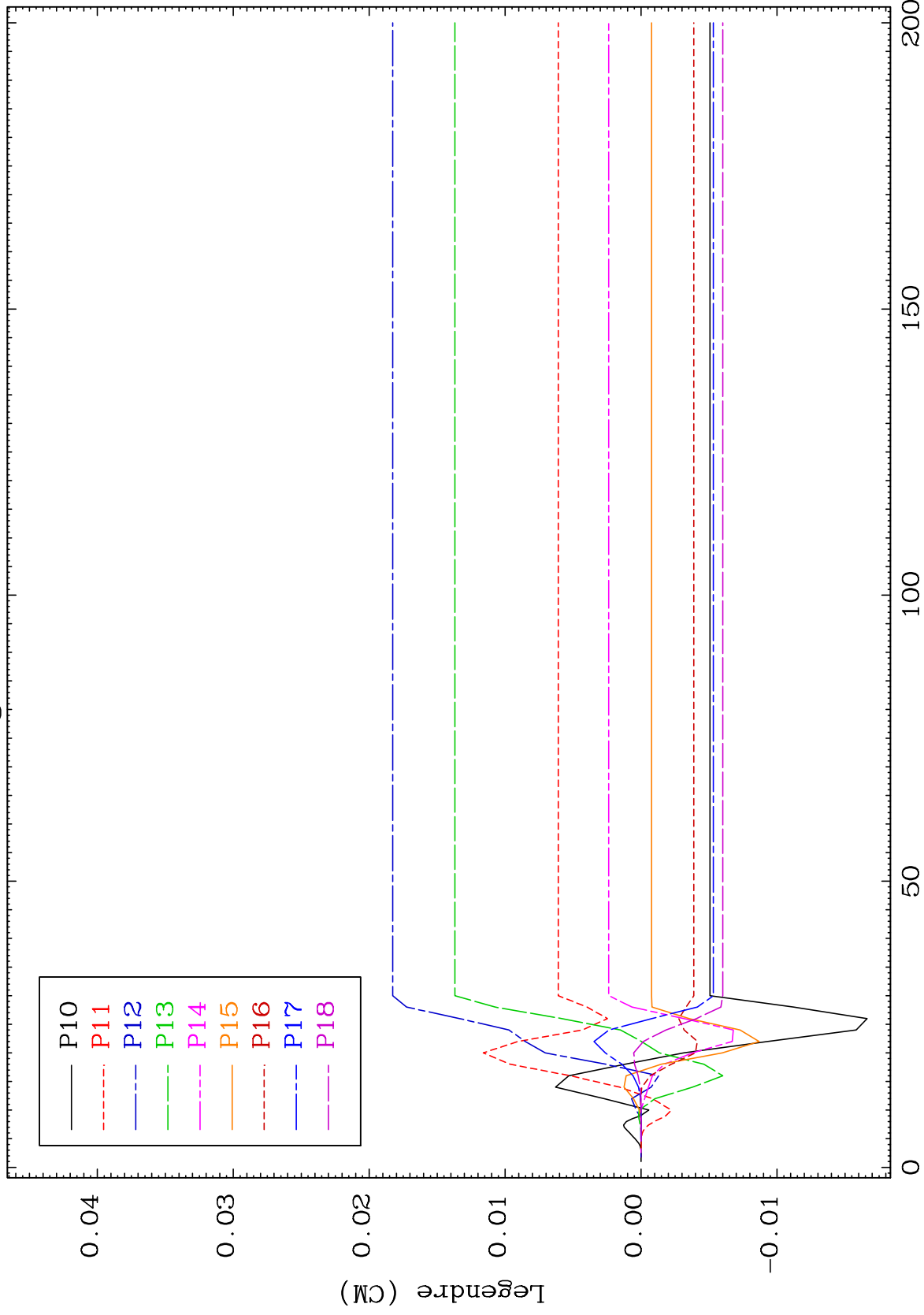
75-Re-171



MAT 7483

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

75-Re-171



51

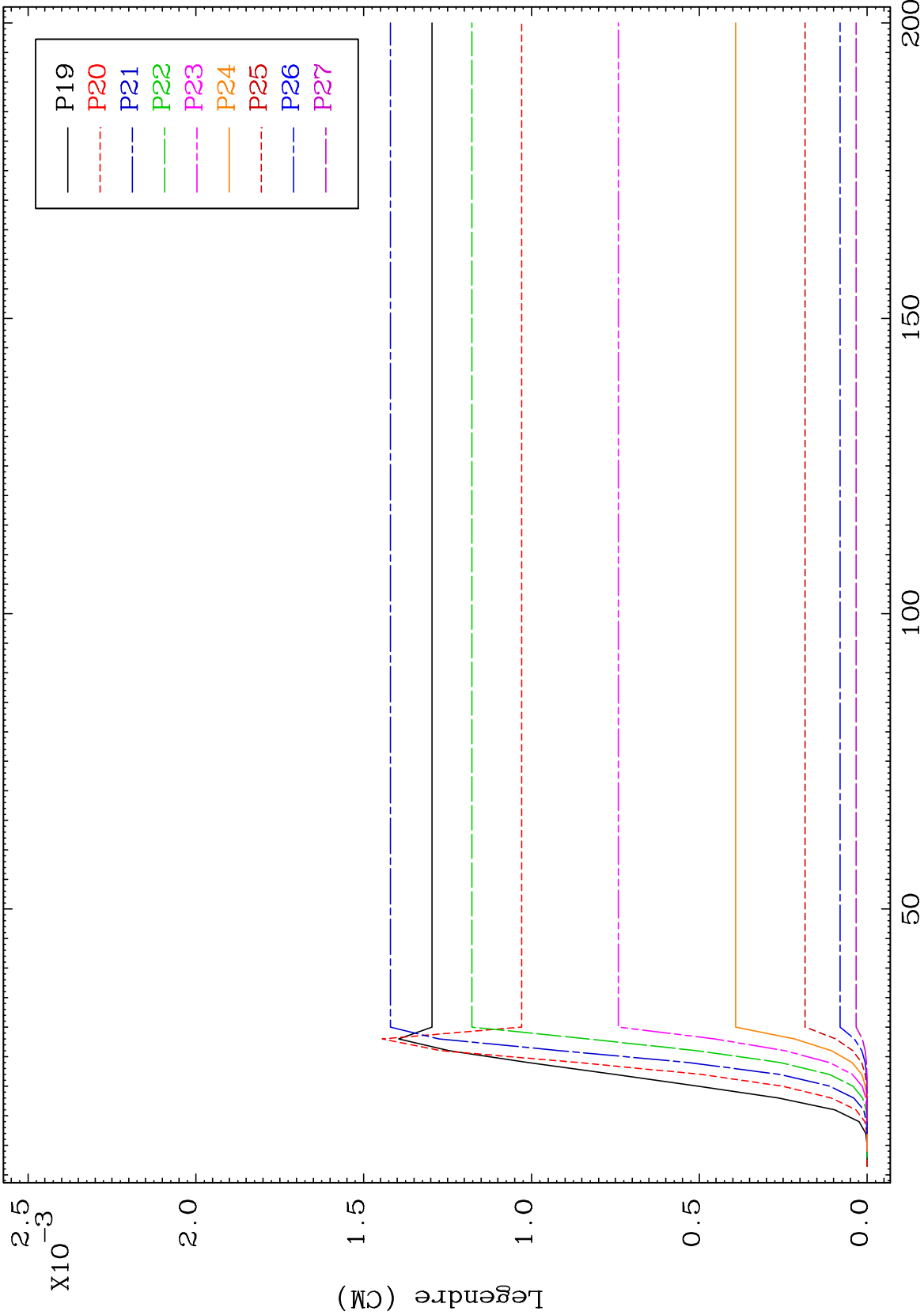
Incident Energy (MeV)

75-Re-171

MAT 7483

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

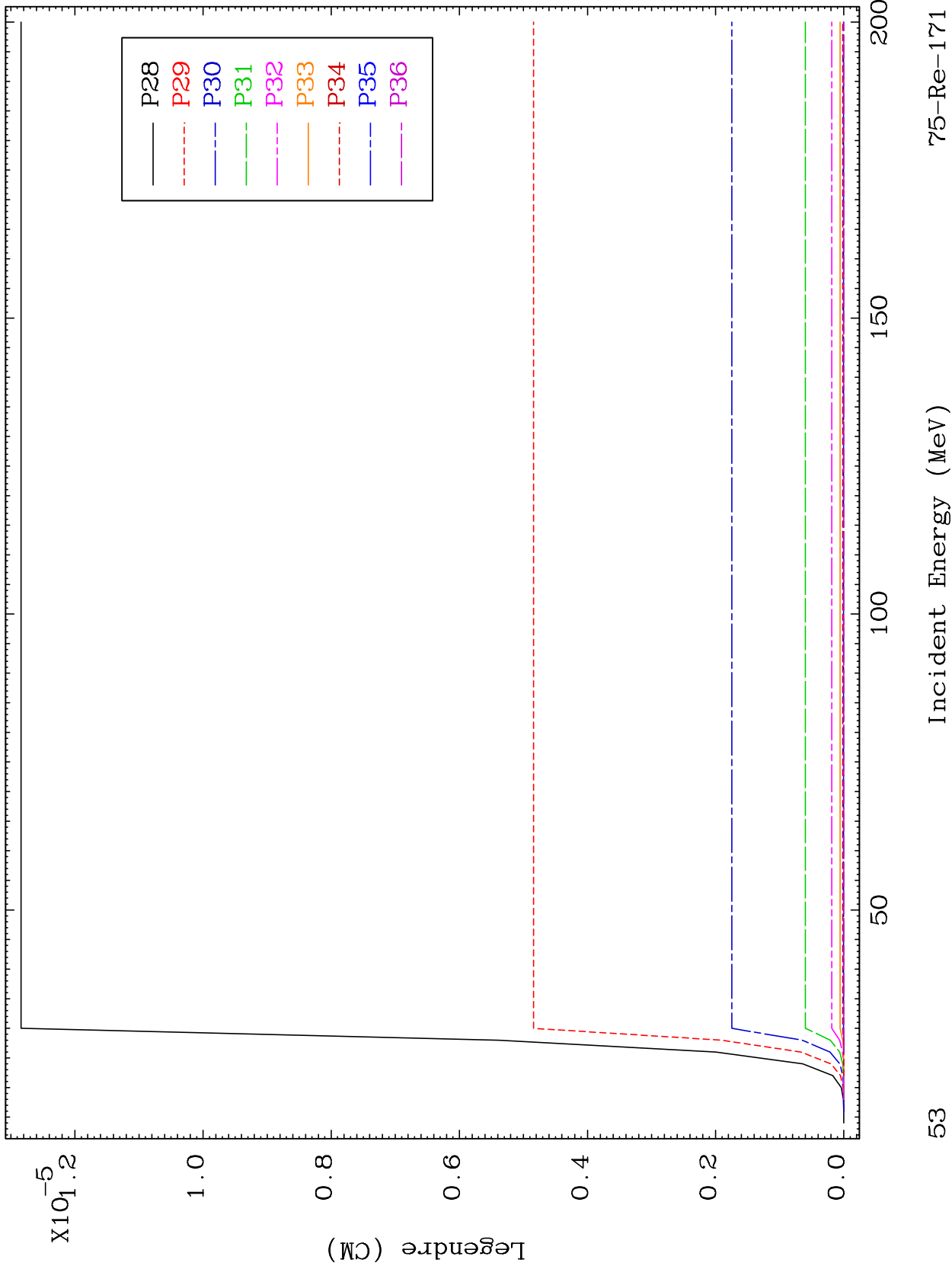
75-Re-171



MAT 7483

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

75-Re-171



53

Incident Energy (MeV)

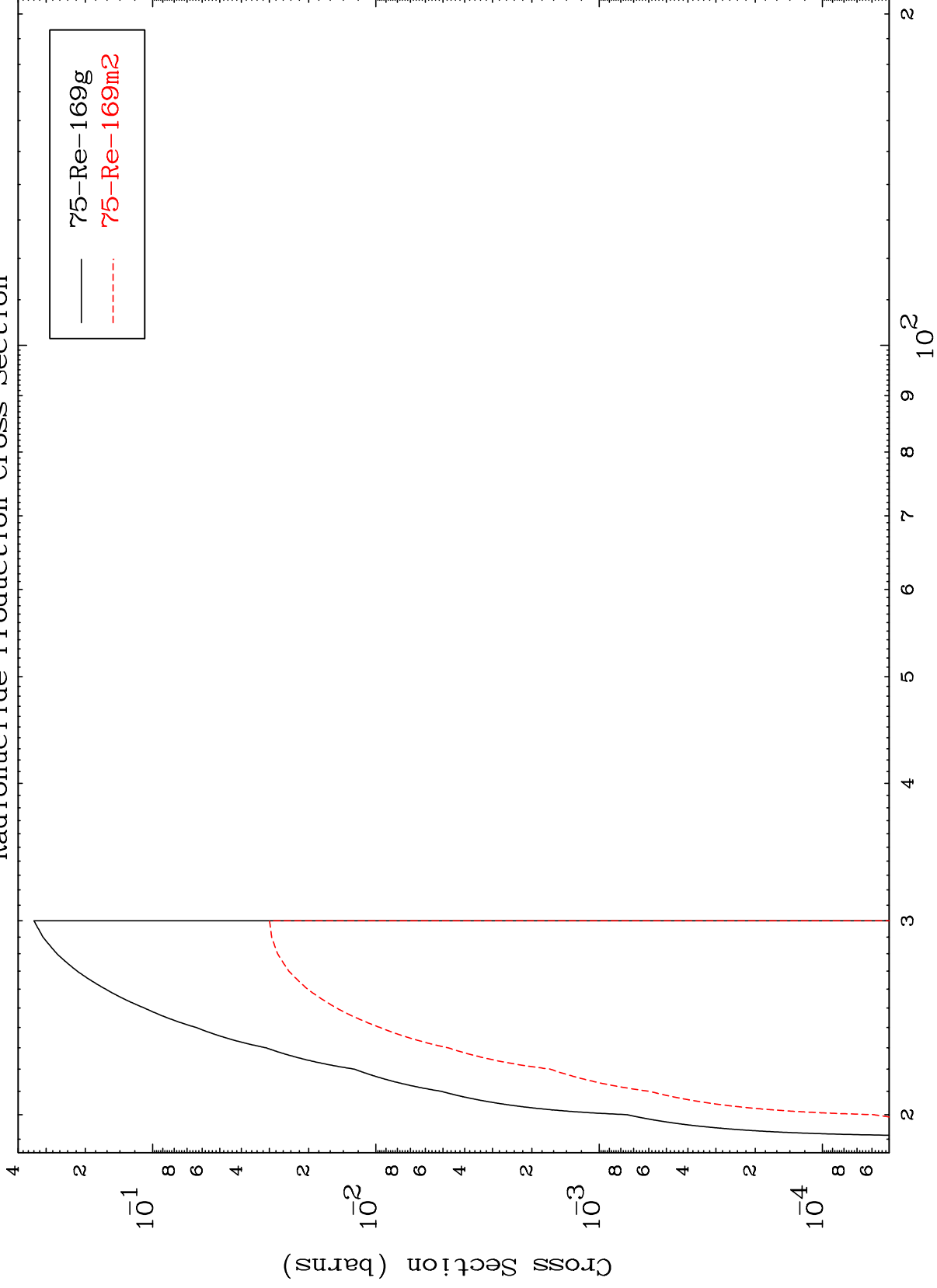
75-Re-171

MAT 7483

(n,3n)

75-Re-171

Radionuclide Production Cross Section

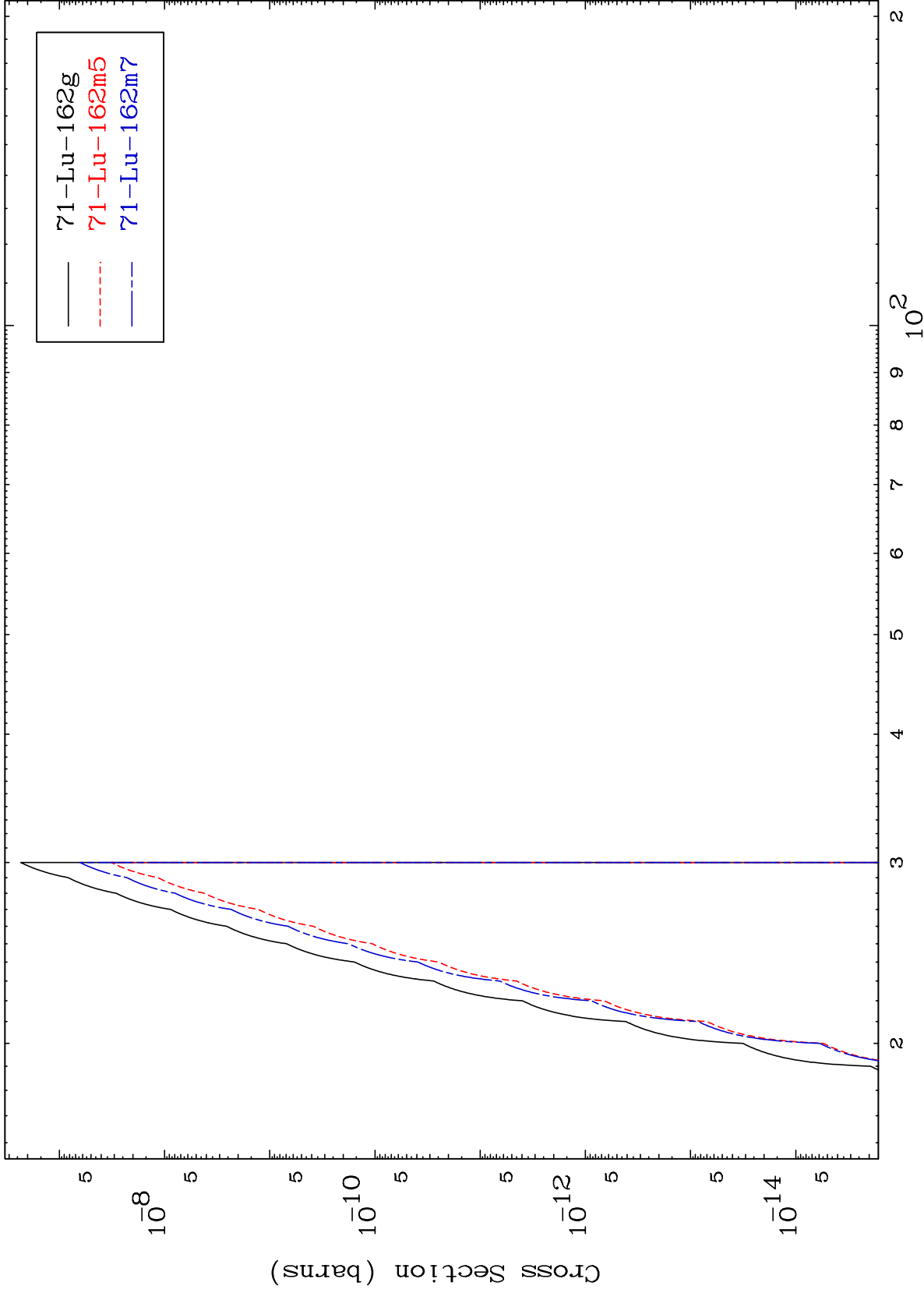


54

Incident Energy (MeV)

75-Re-171

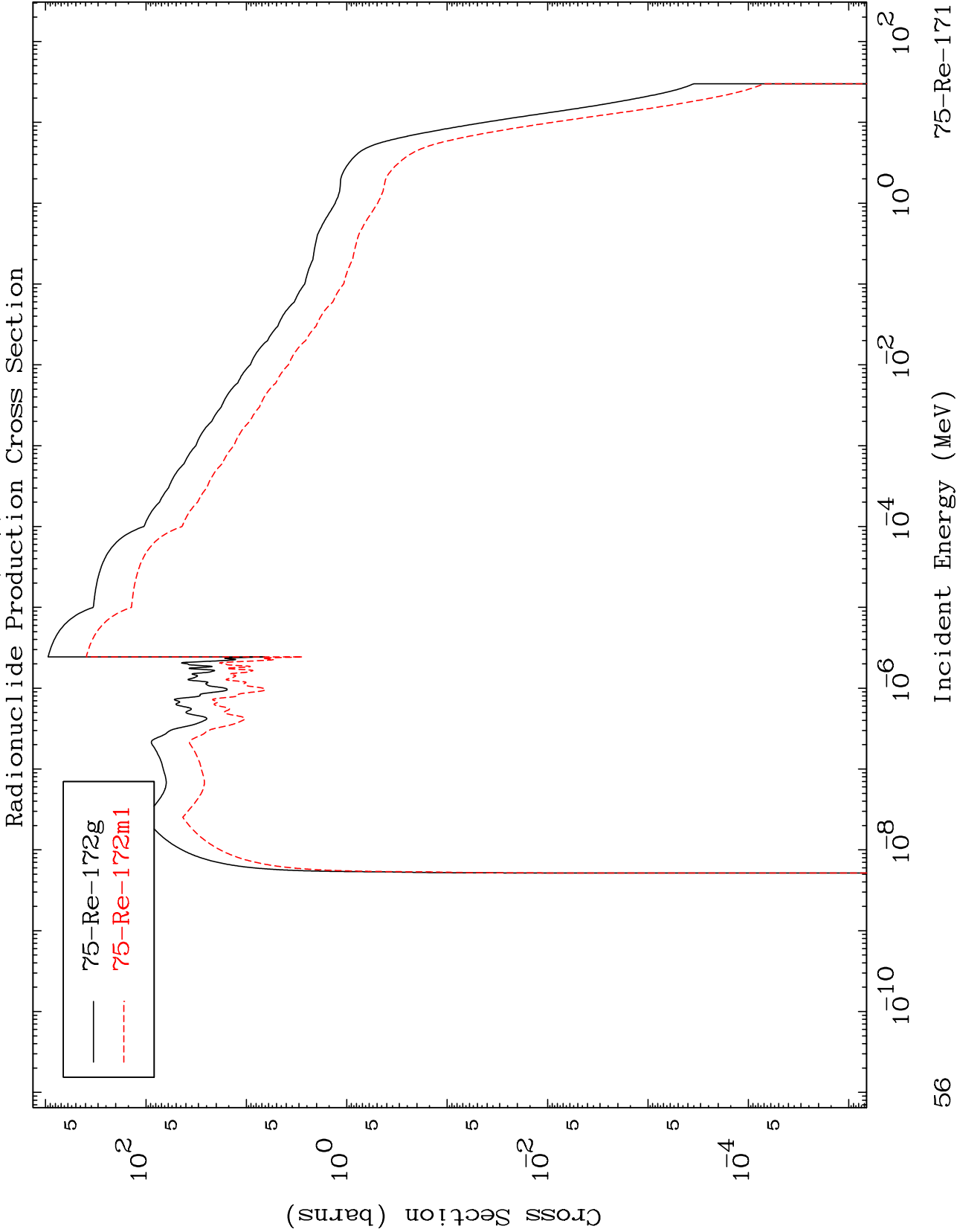
Radionuclide Production Cross Section





MAT 7483

75-Re-171



MAT 7483

(n, 3α)

75-Re-171

Radionuclide Production Cross Section

