

Program EVALPLOT  
(Version 2021-1)

by

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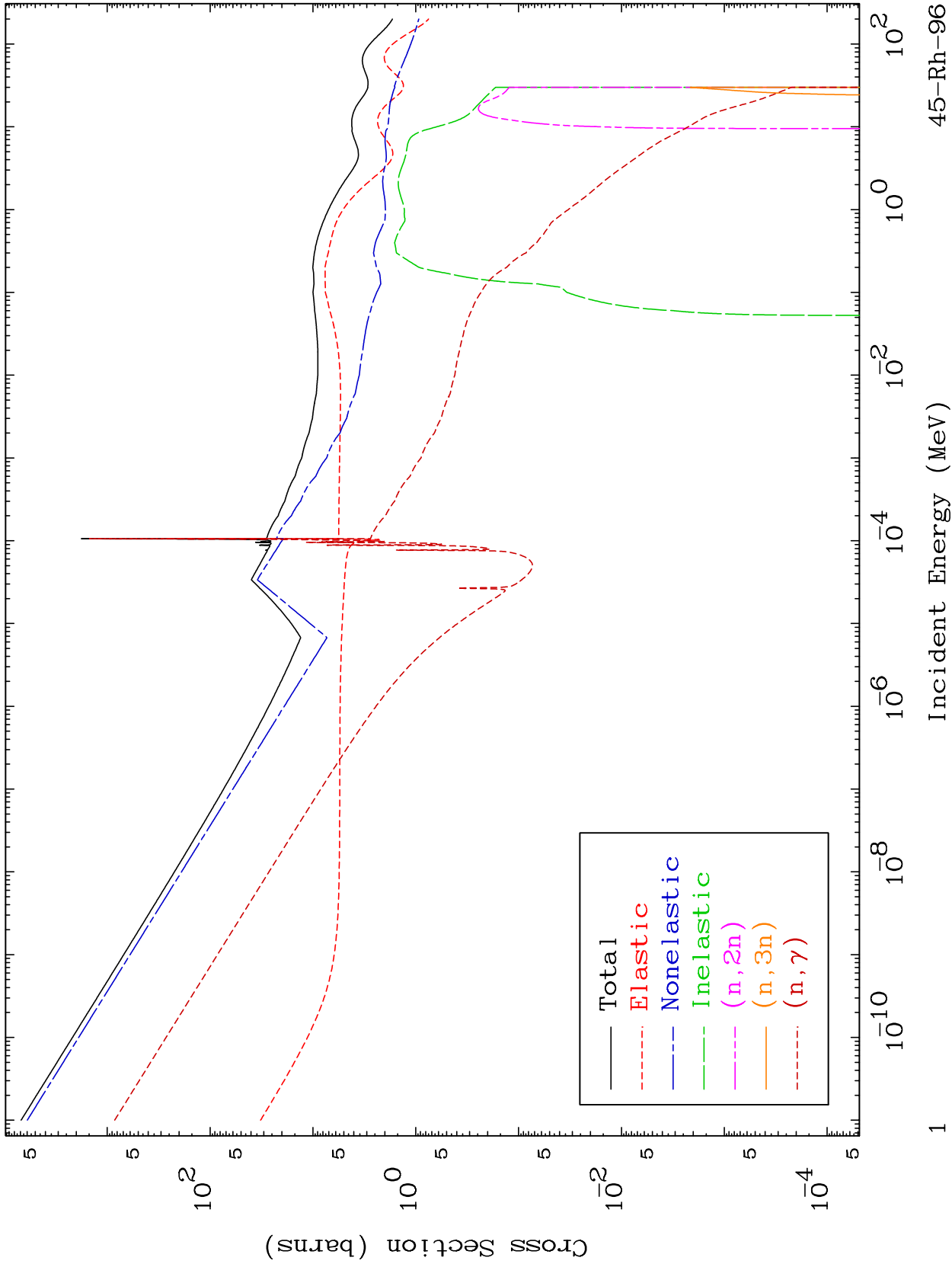
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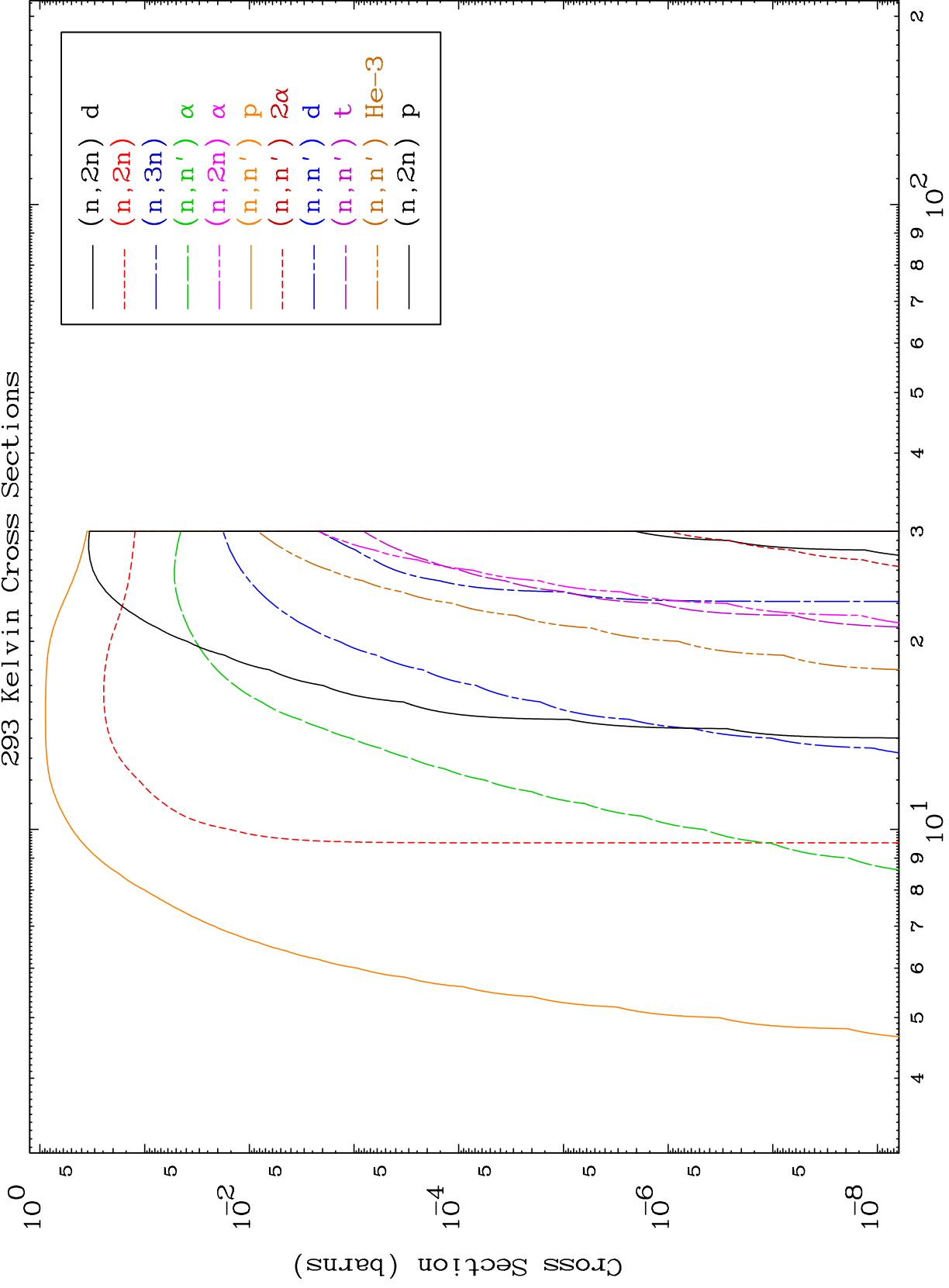
Press Mouse Button to Start

MAT 4504

Neutron Major  
293 Kelvin Cross Sections

45-Rh-96

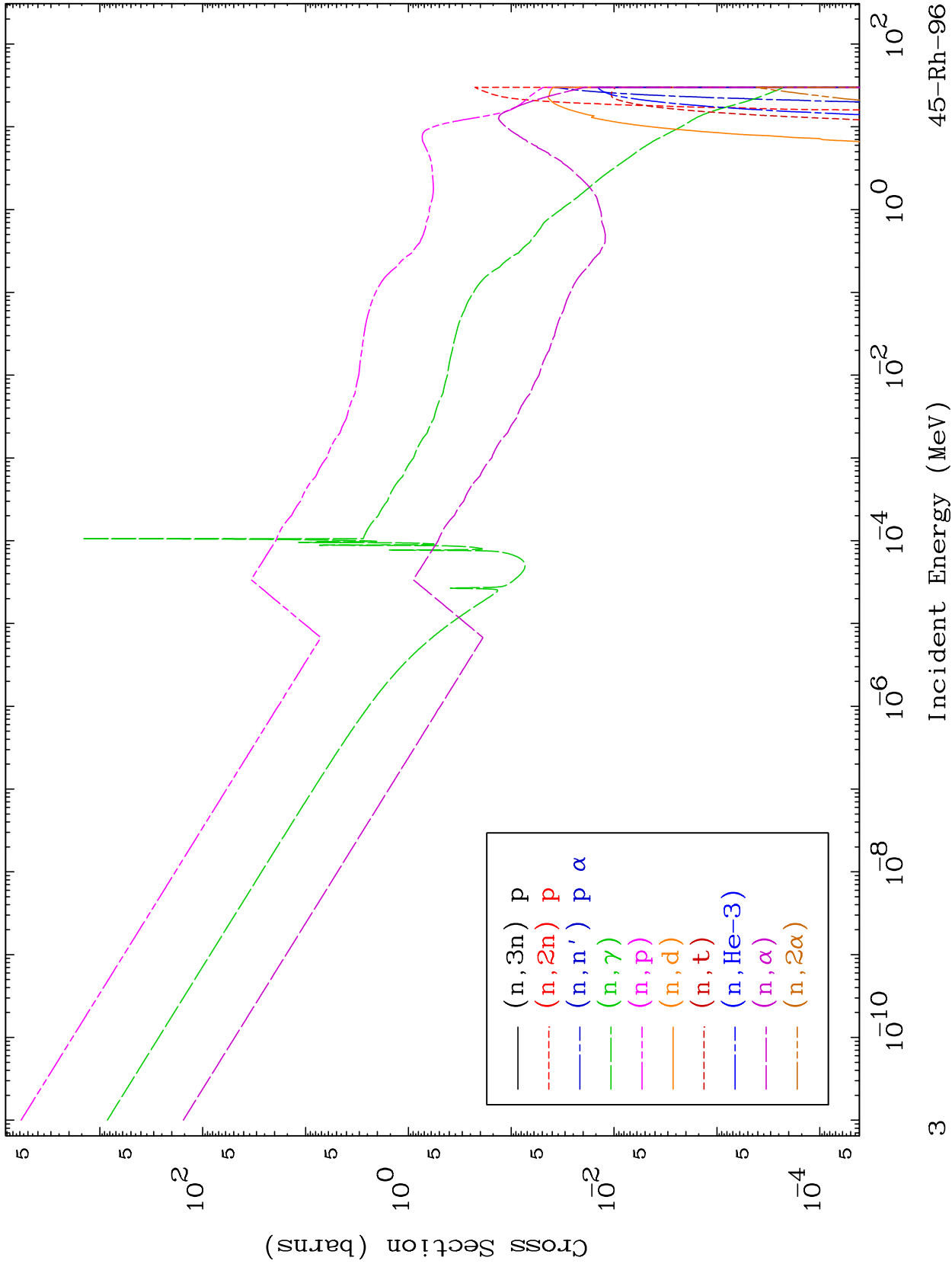




MAT 4504

Neutron Absorption  
293 Kelvin Cross Sections

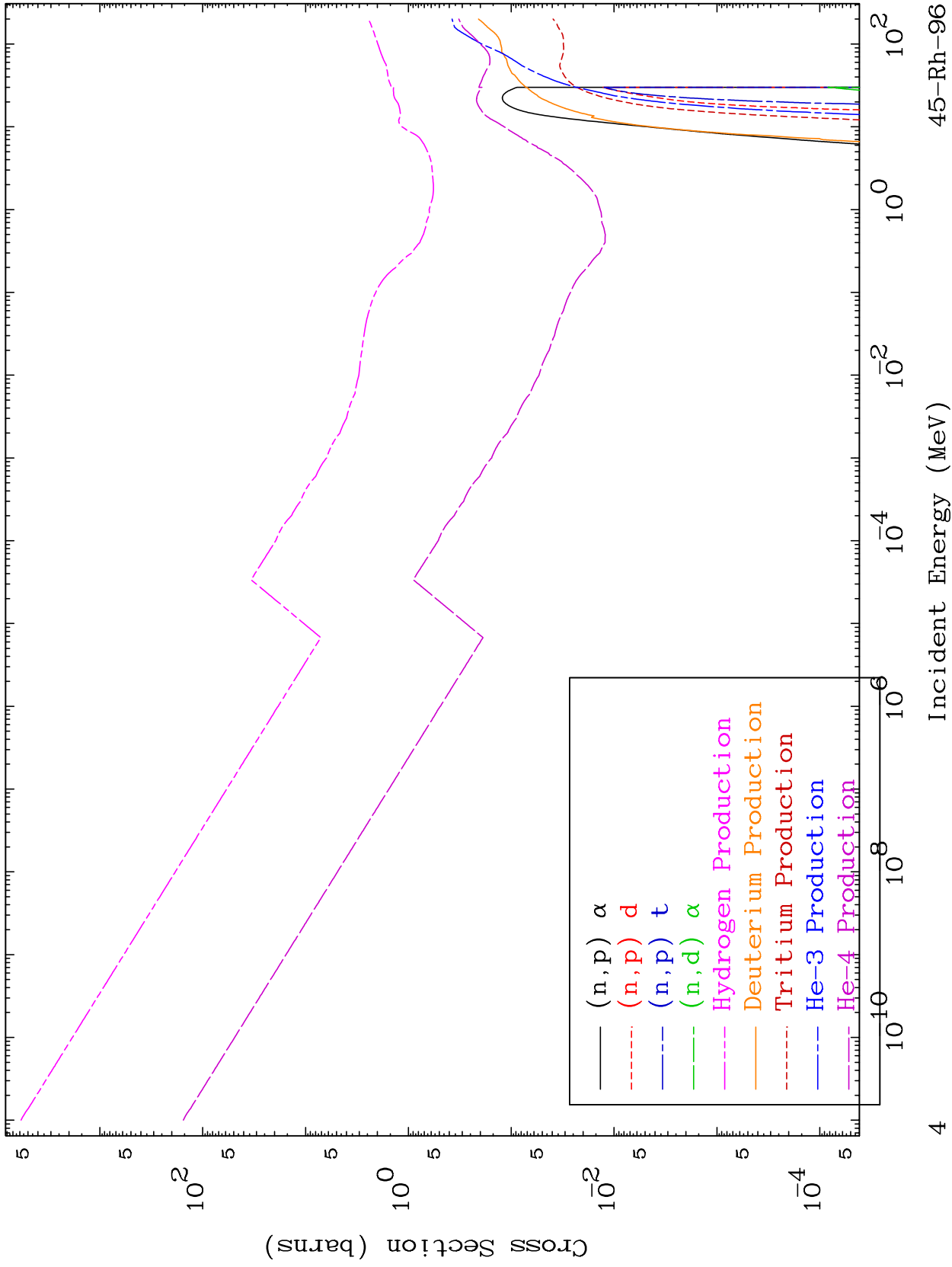
45-Rh-96



MAT 4504

Neutron Absorption  
293 Kelvin Cross Sections

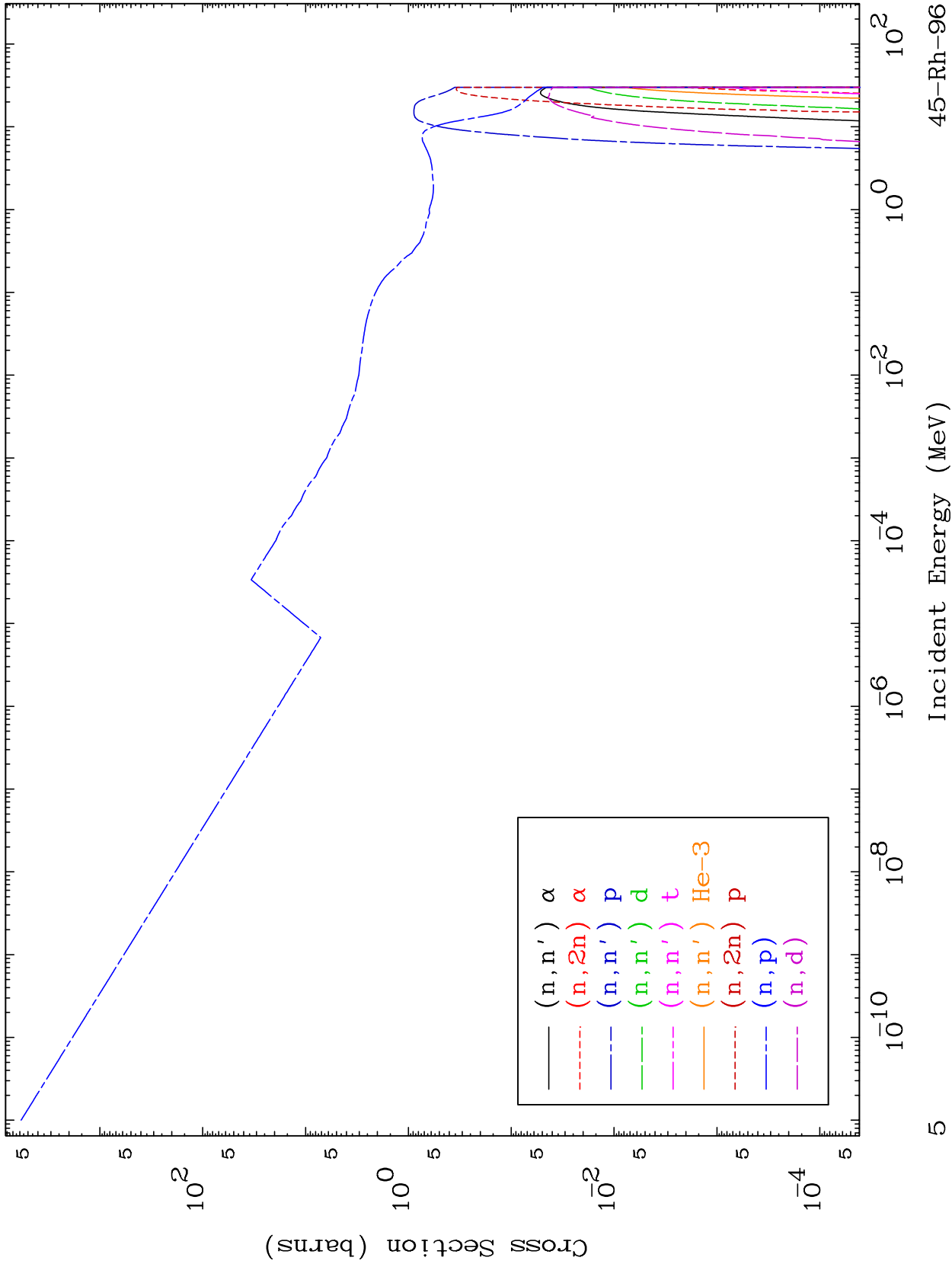
45-Rh-96



MAT 4504

Charged Particle  
293 Kelvin Cross Sections

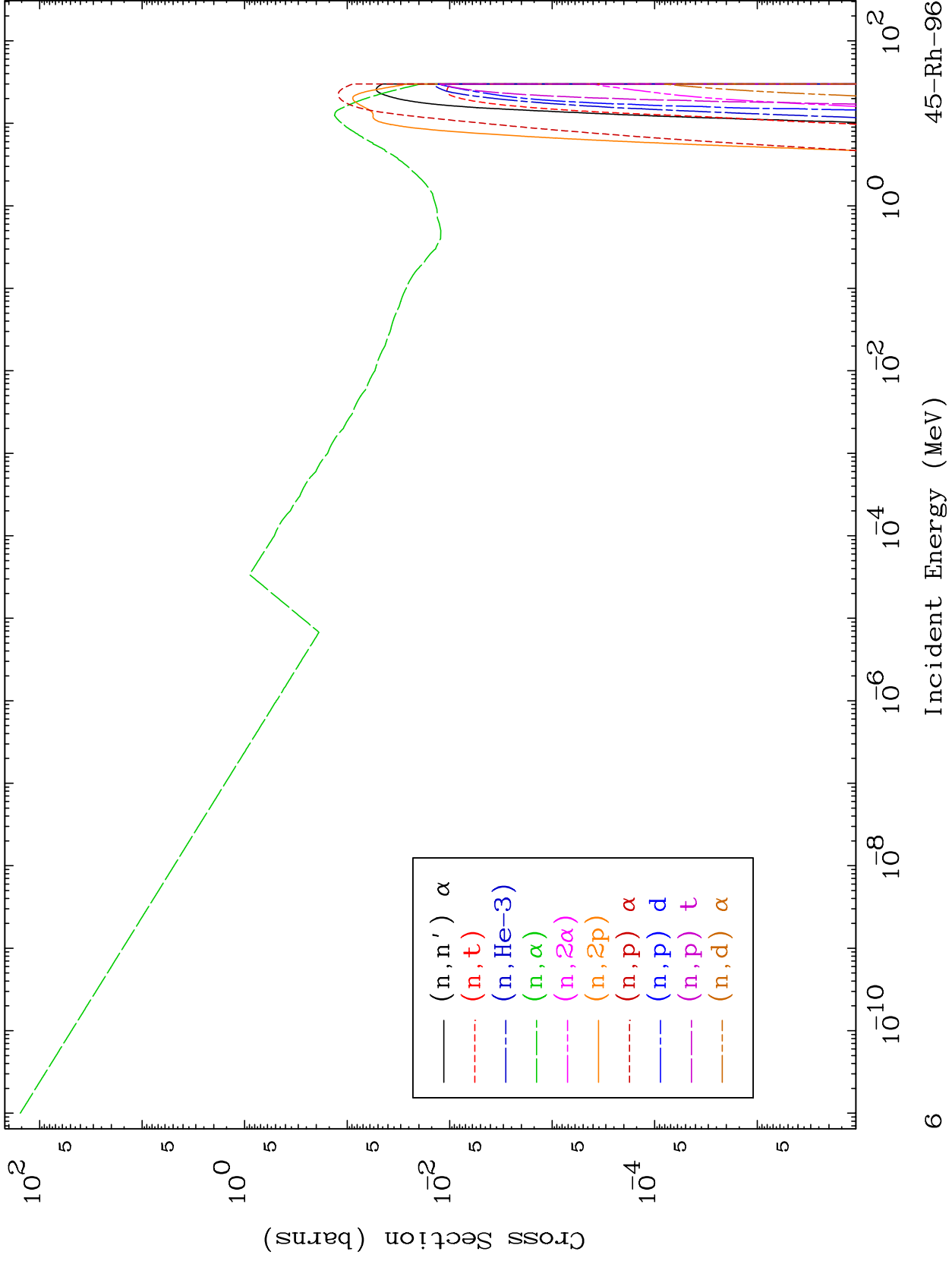
45-Rh-96



MAT 4504

Charged Particle  
293 Kelvin Cross Sections

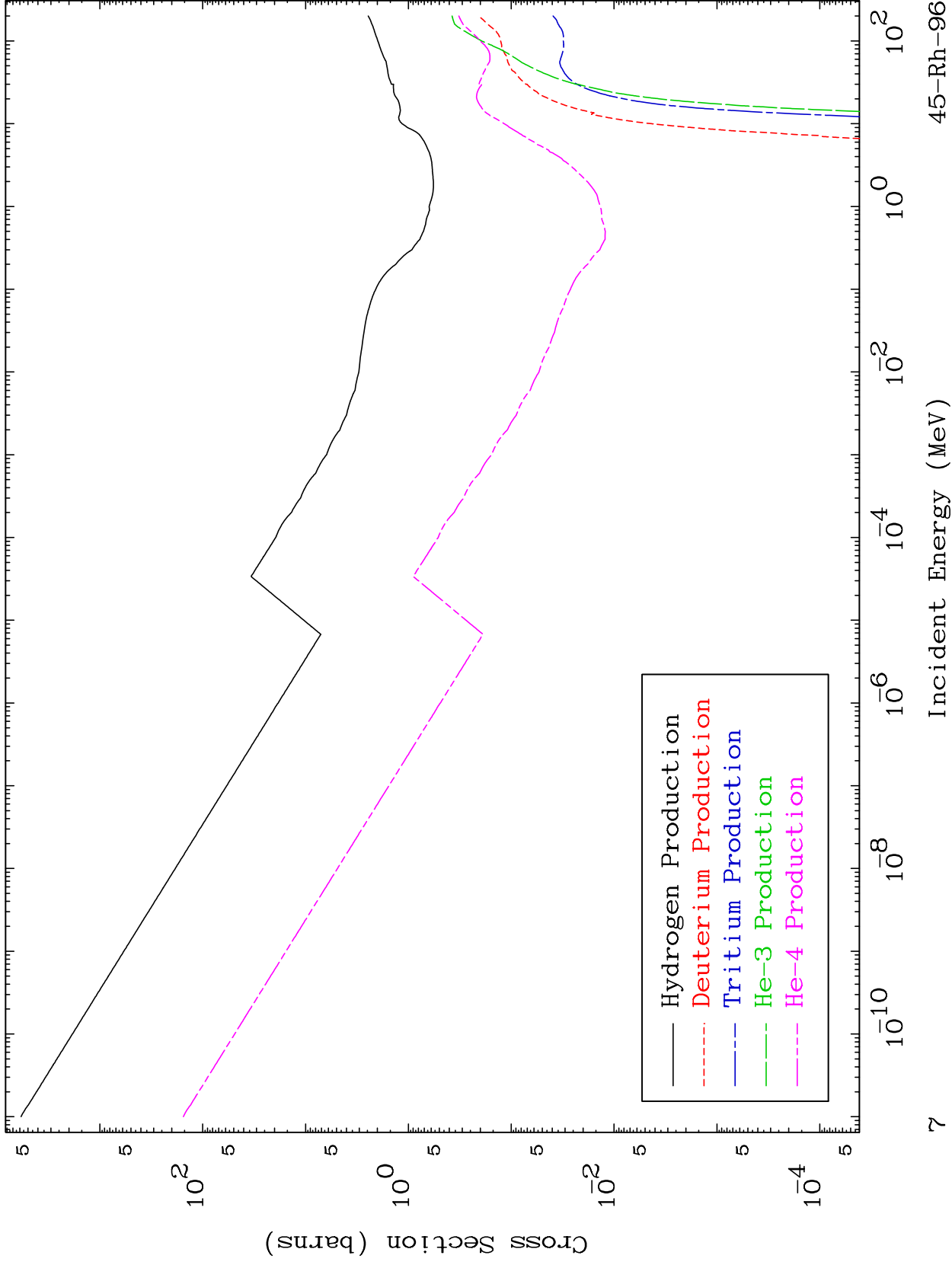
45-Rh-96



MAT 4504

Particle Production  
293 Kelvin Cross Sections

45-Rh-96



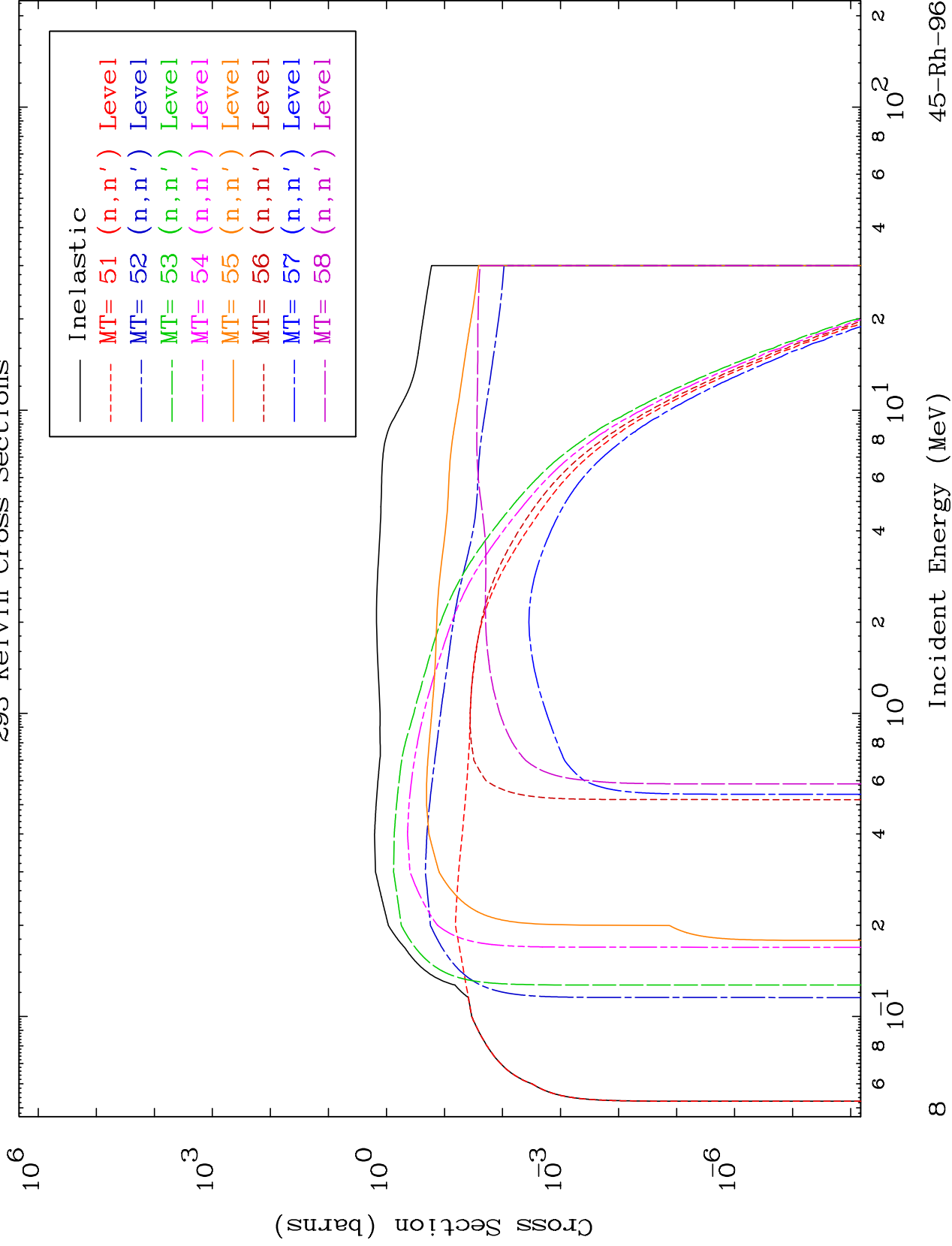


MAT 4504

(n,n') Levels

45-Rh-96

293 Kelvin Cross Sections

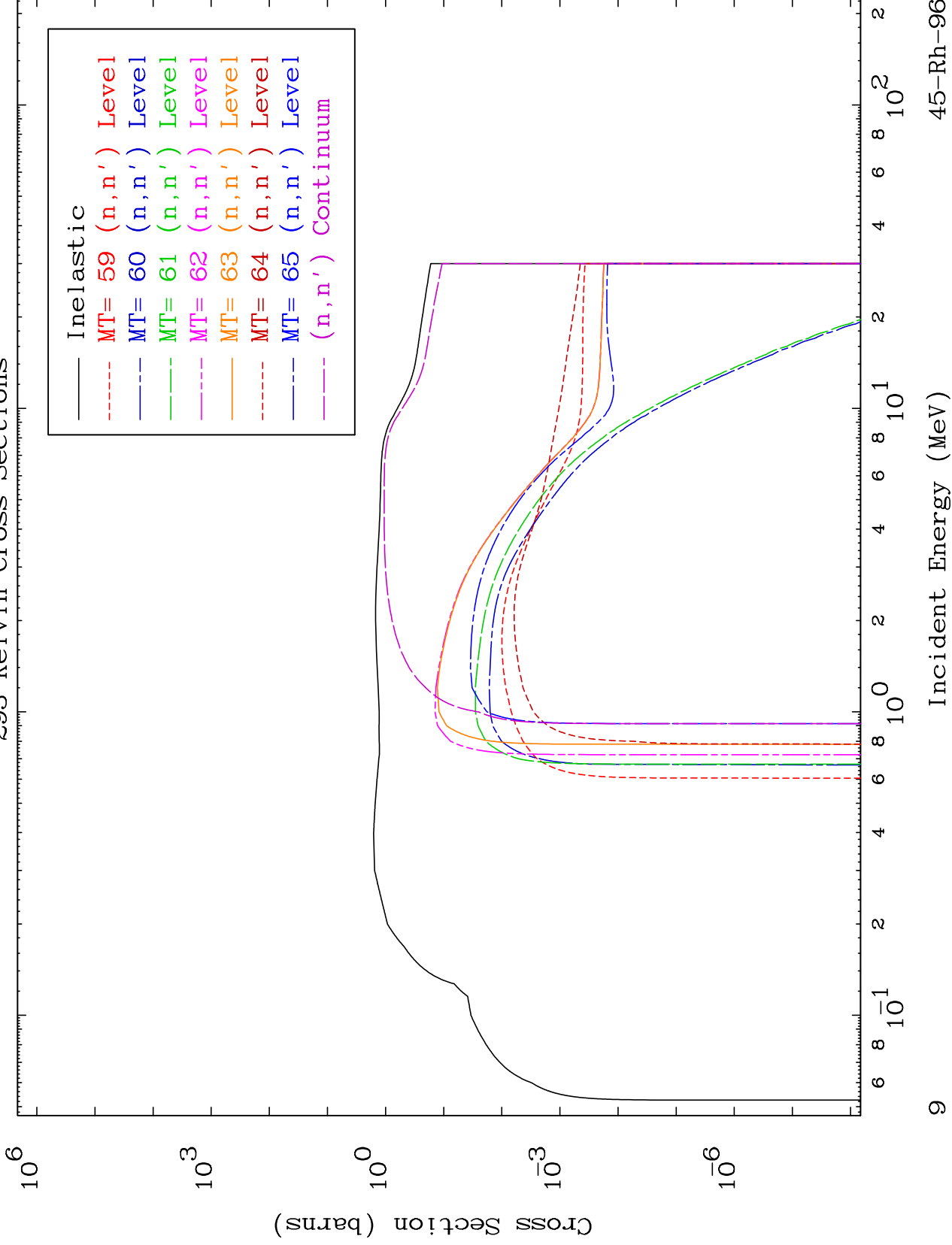


MAT 4504

(n,n') Levels

293 Kelvin Cross Sections

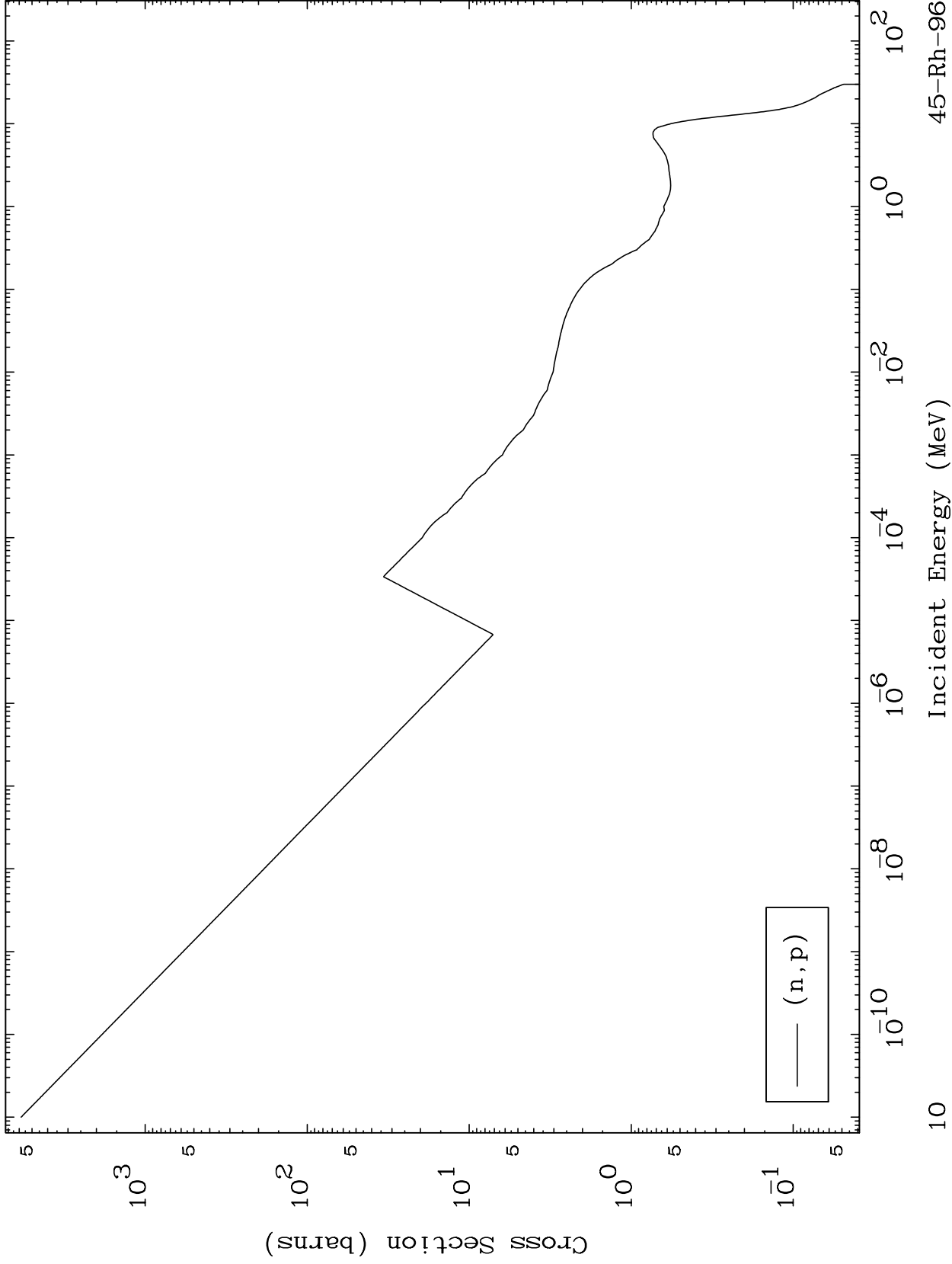
45-Rh-96



MAT 4504

(n,p) Levels  
293 Kelvin Cross Sections

45-Rh-96



10

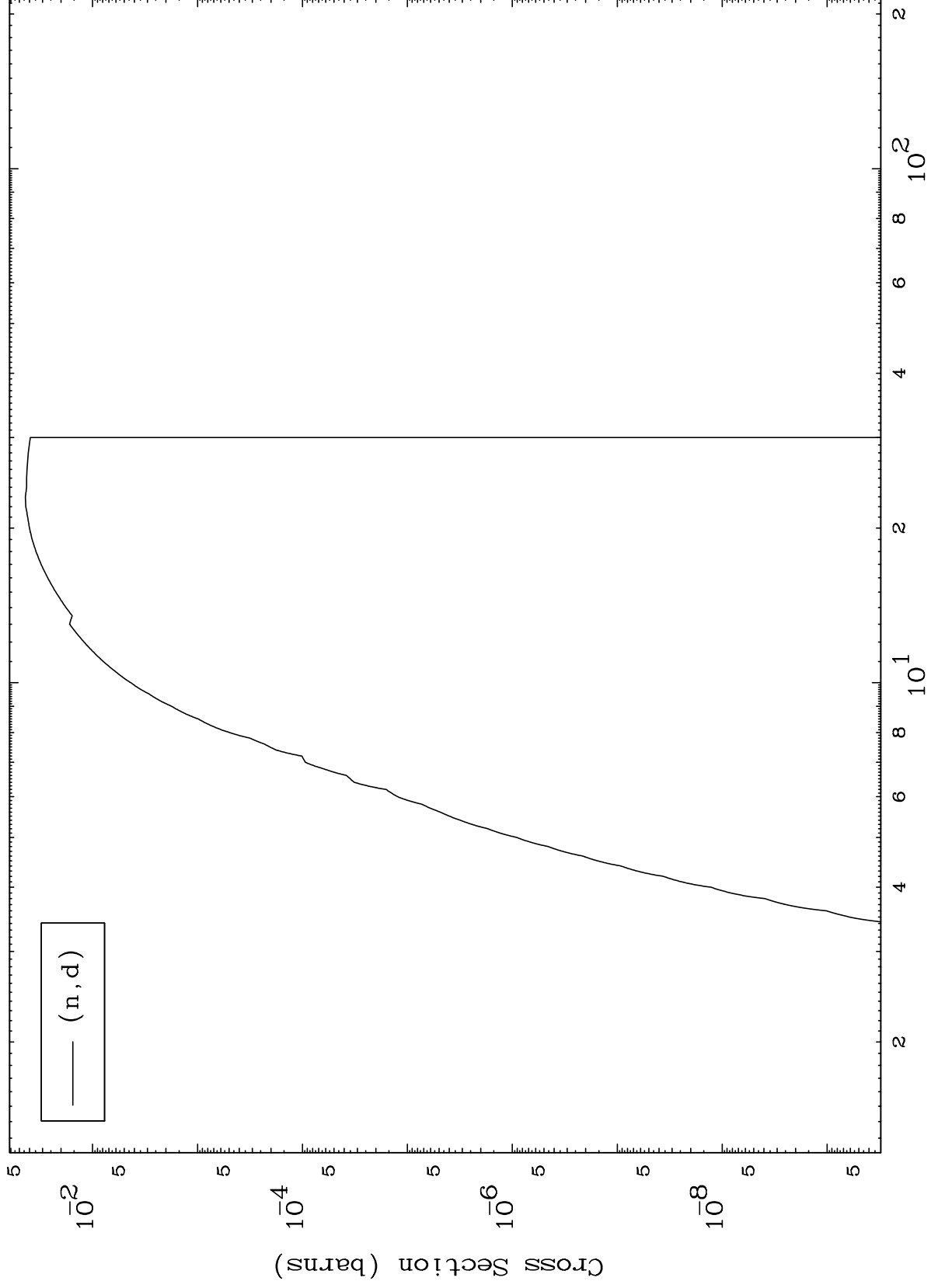
Incident Energy (MeV)

45-Rh-96

MAT 4504

(n,d) Levels  
293 Kelvin Cross Sections

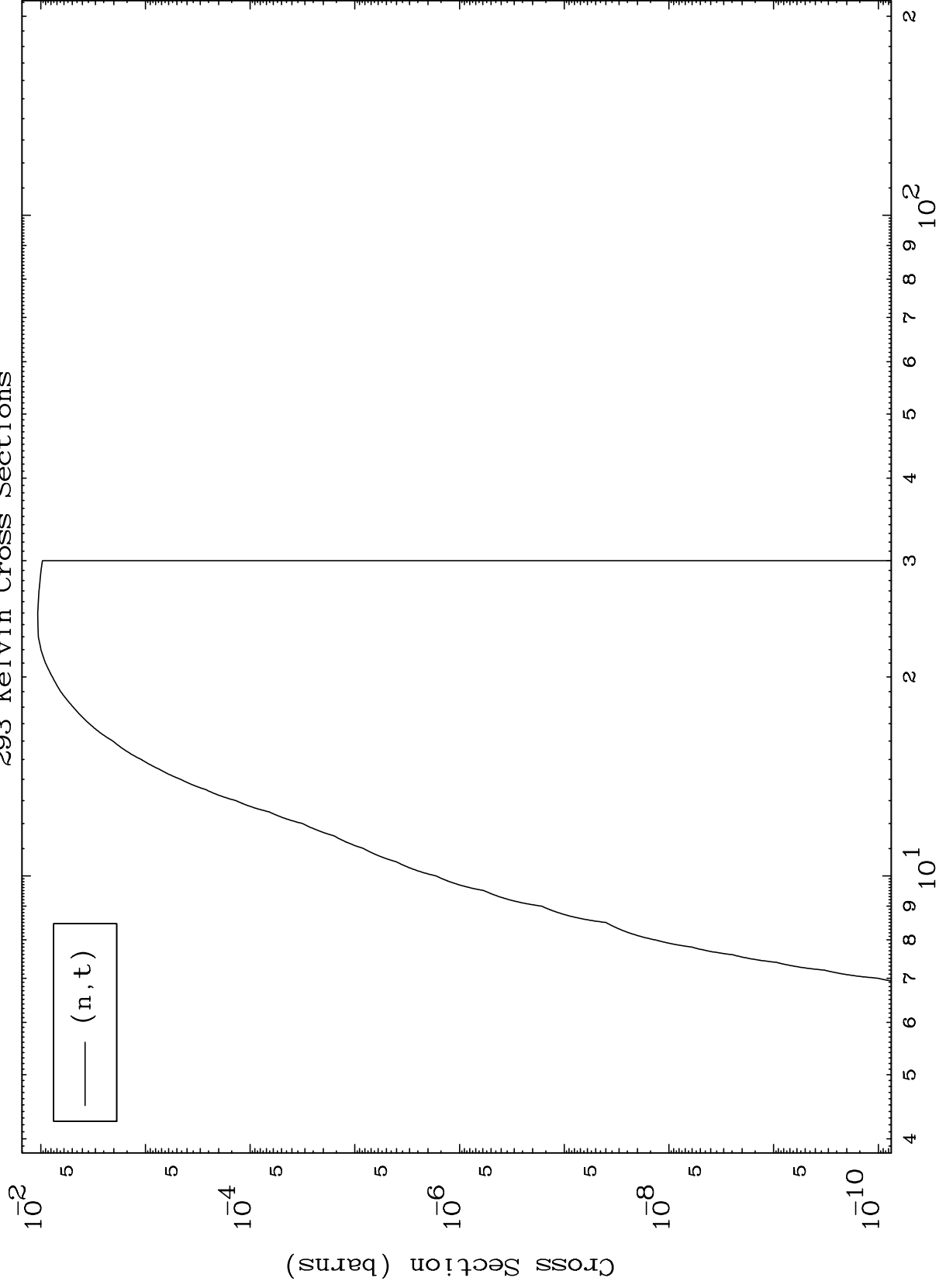
45-Rh-96



MAT 4504

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-96



(n,t)

Incident Energy (MeV)

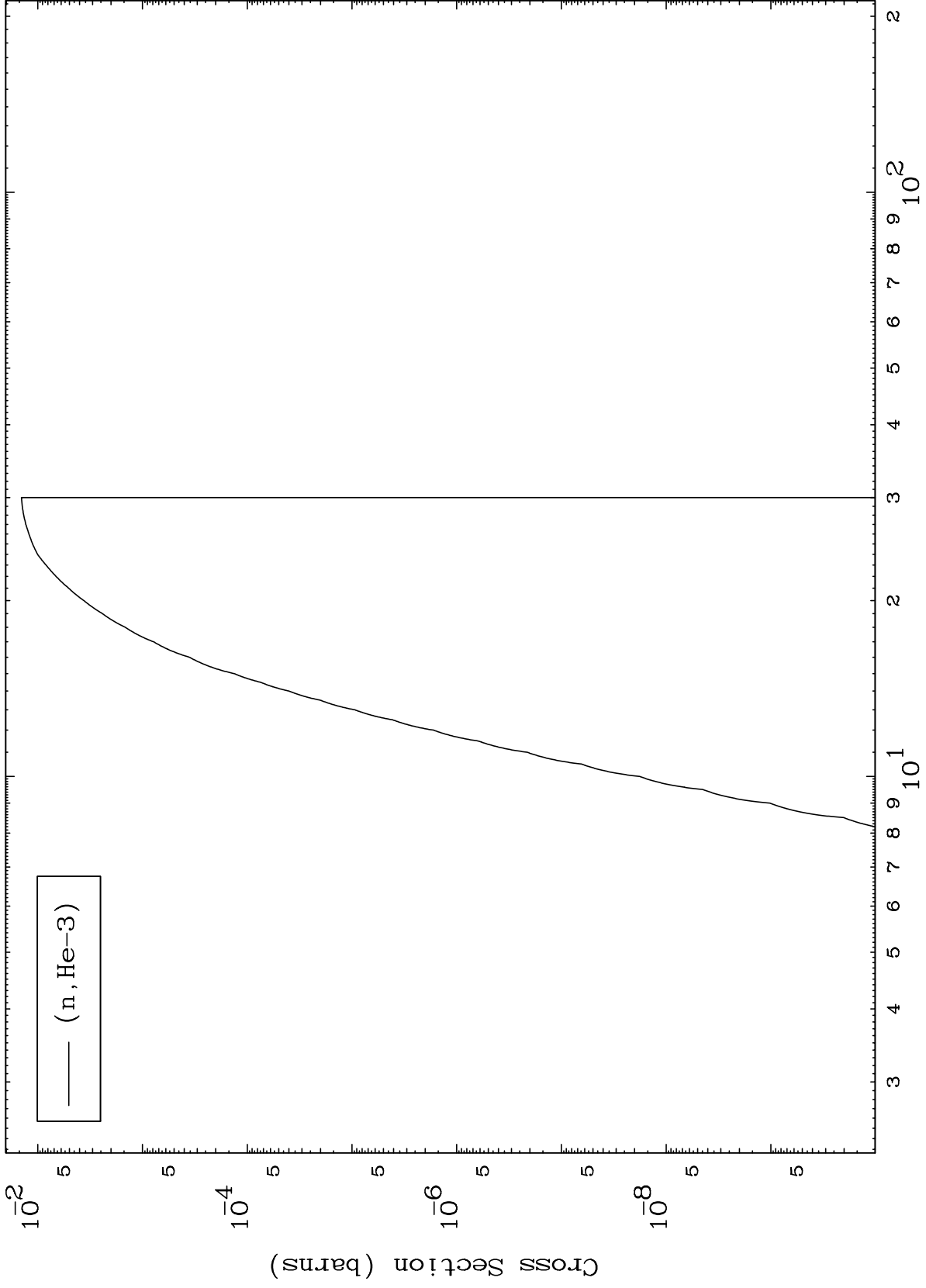
45-Rh-96

12

MAT 4504

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-96



13

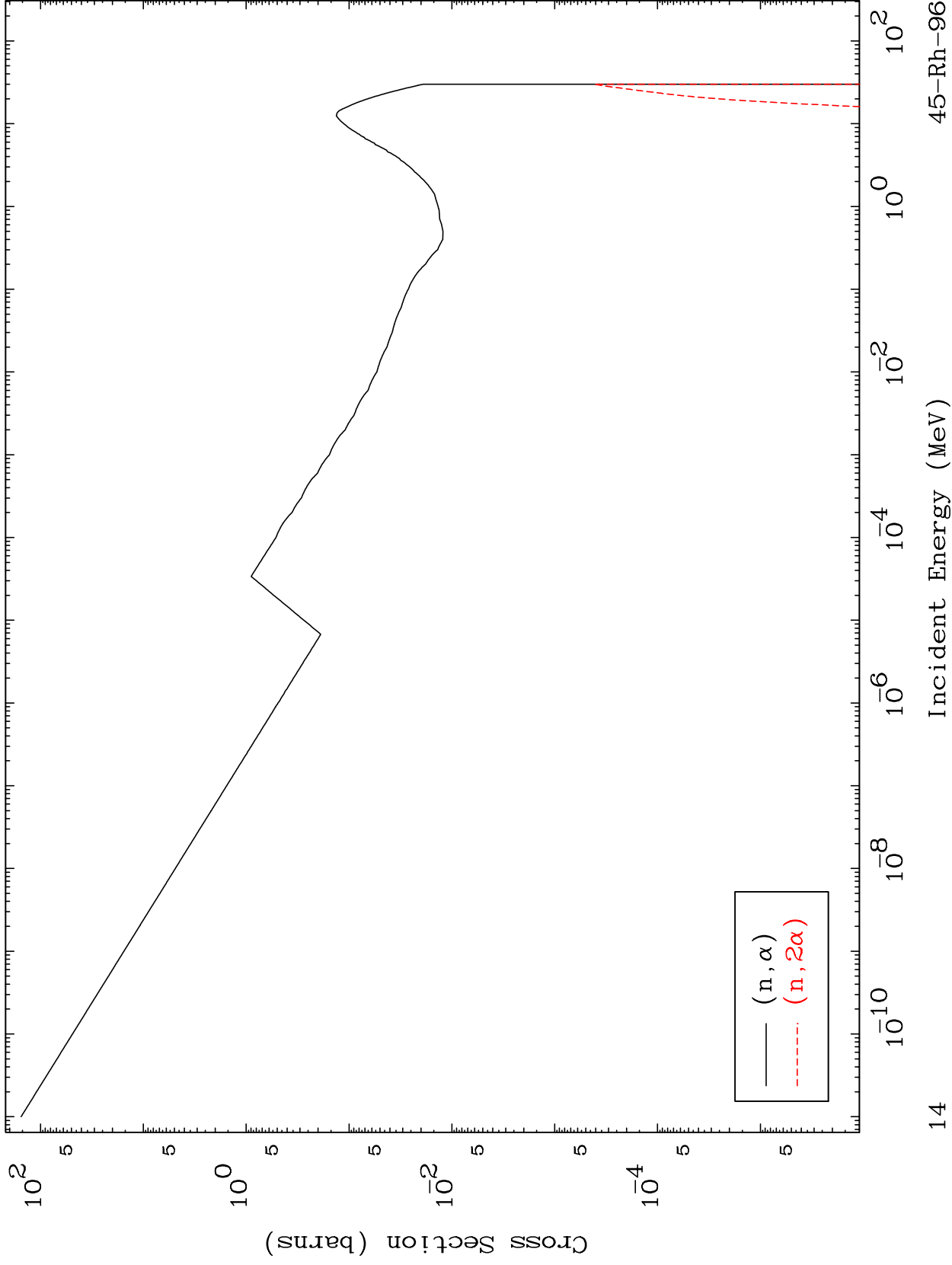
Incident Energy (MeV)

45-Rh-96

MAT 4504

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

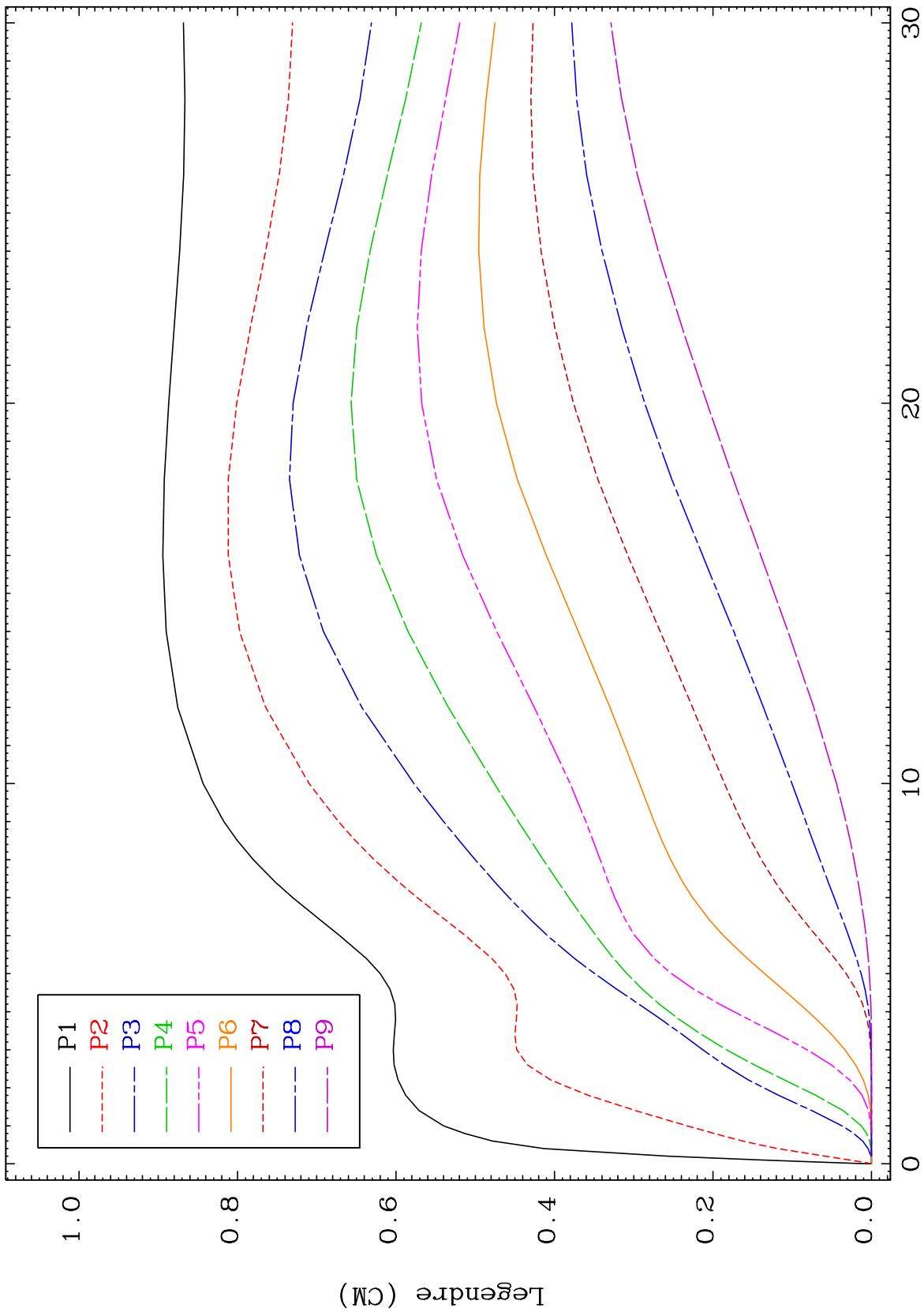
45-Rh-96



MAT 4504

Elastic Legendre Coefficients

45-Rh-96

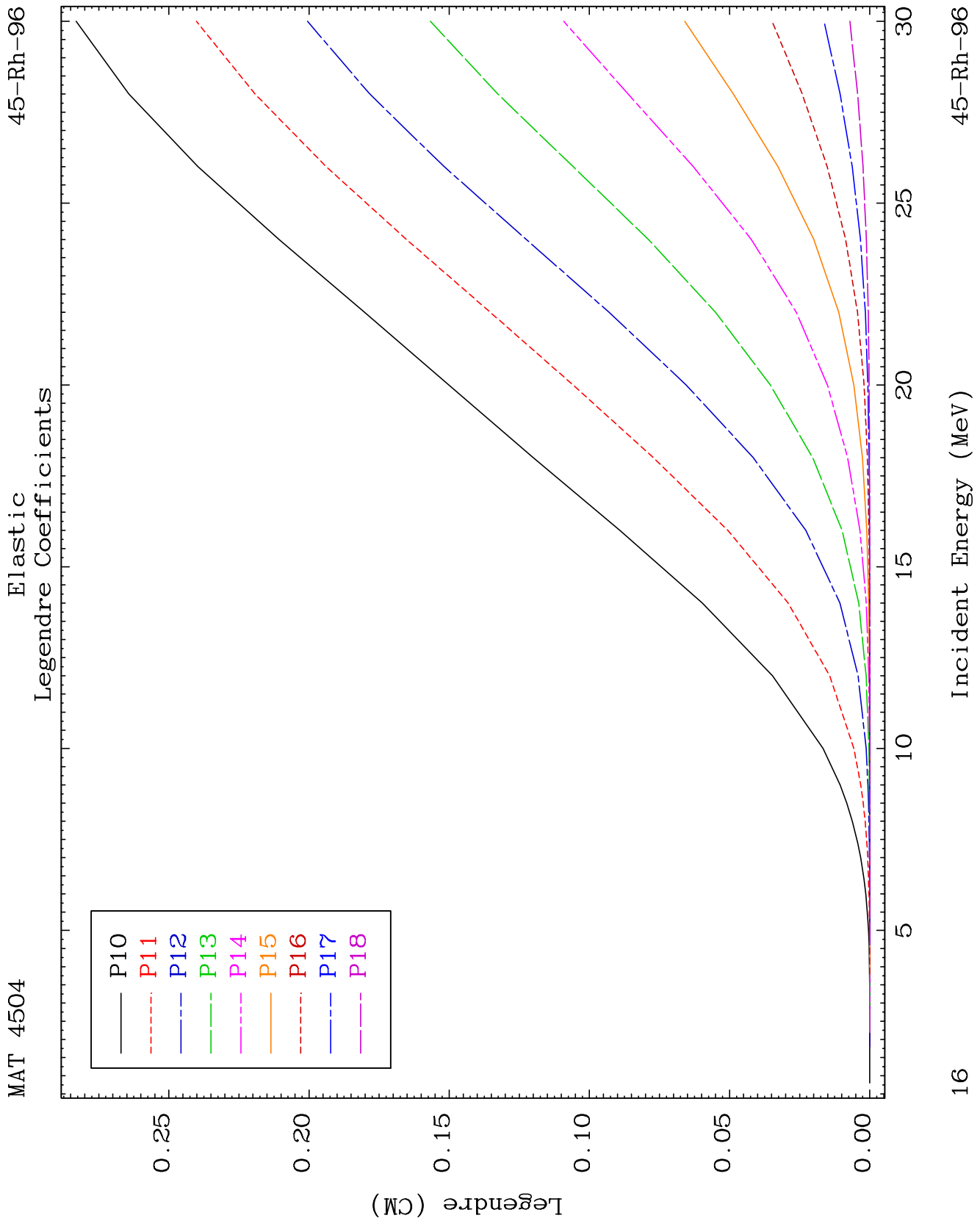


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Incident Energy (MeV)

45-Rh-96

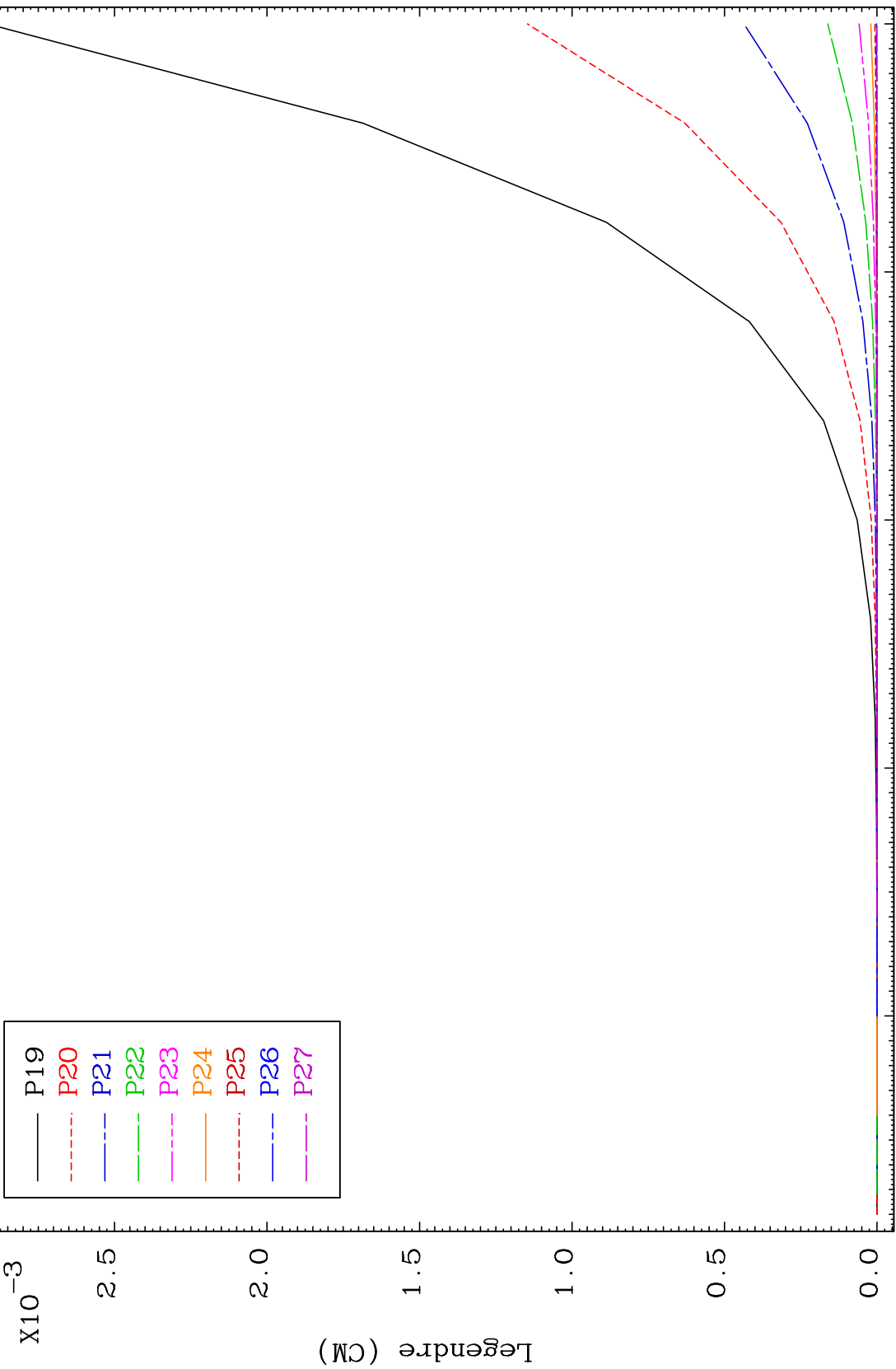
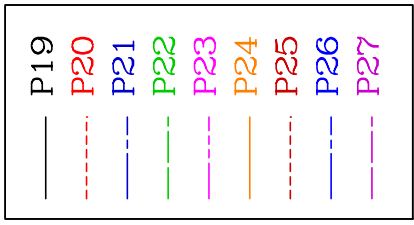




MAT 4504

Elastic Legendre Coefficients

45-Rh-96



17

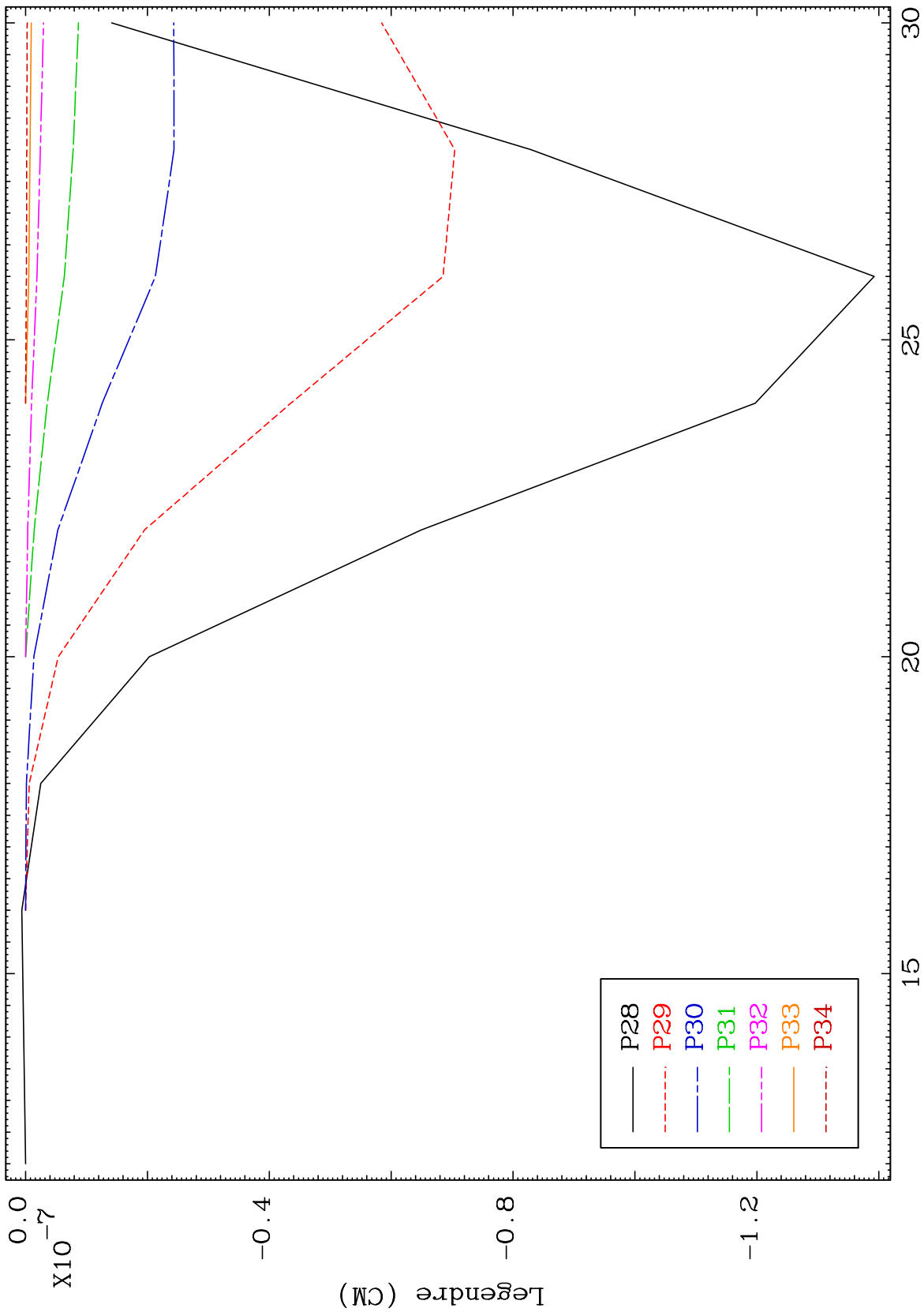
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

Elastic Legendre Coefficients



18

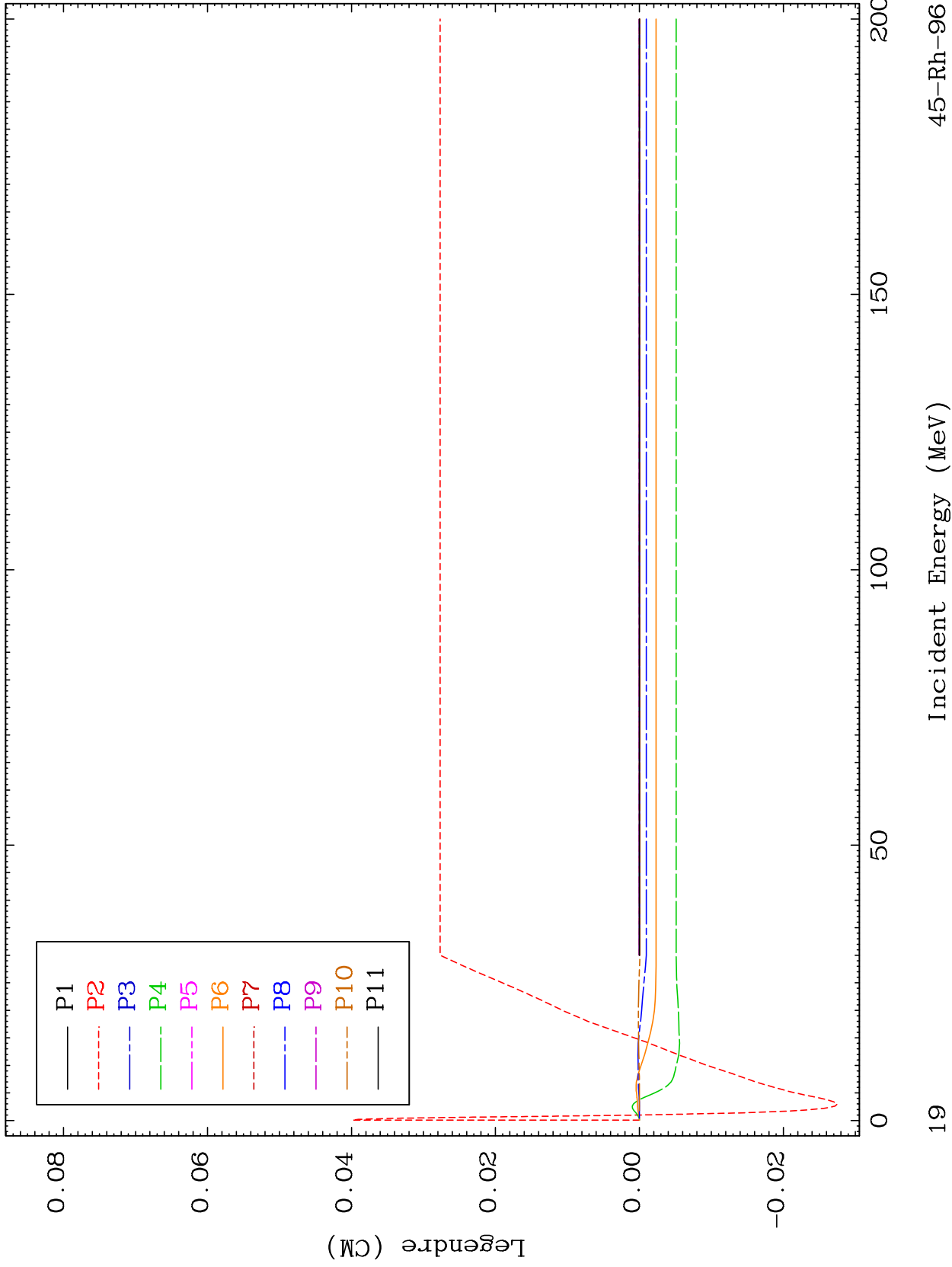
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



19

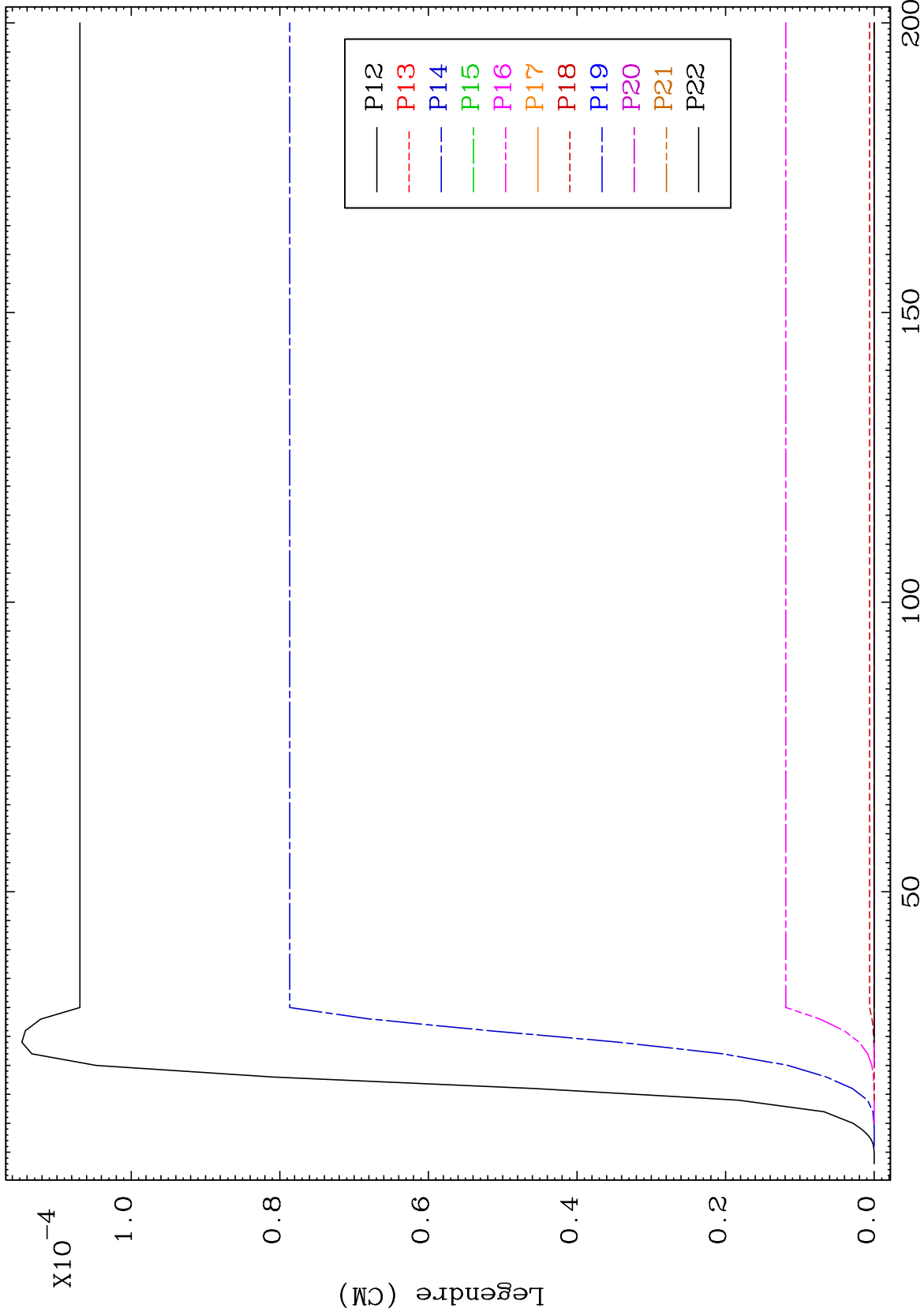
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



20

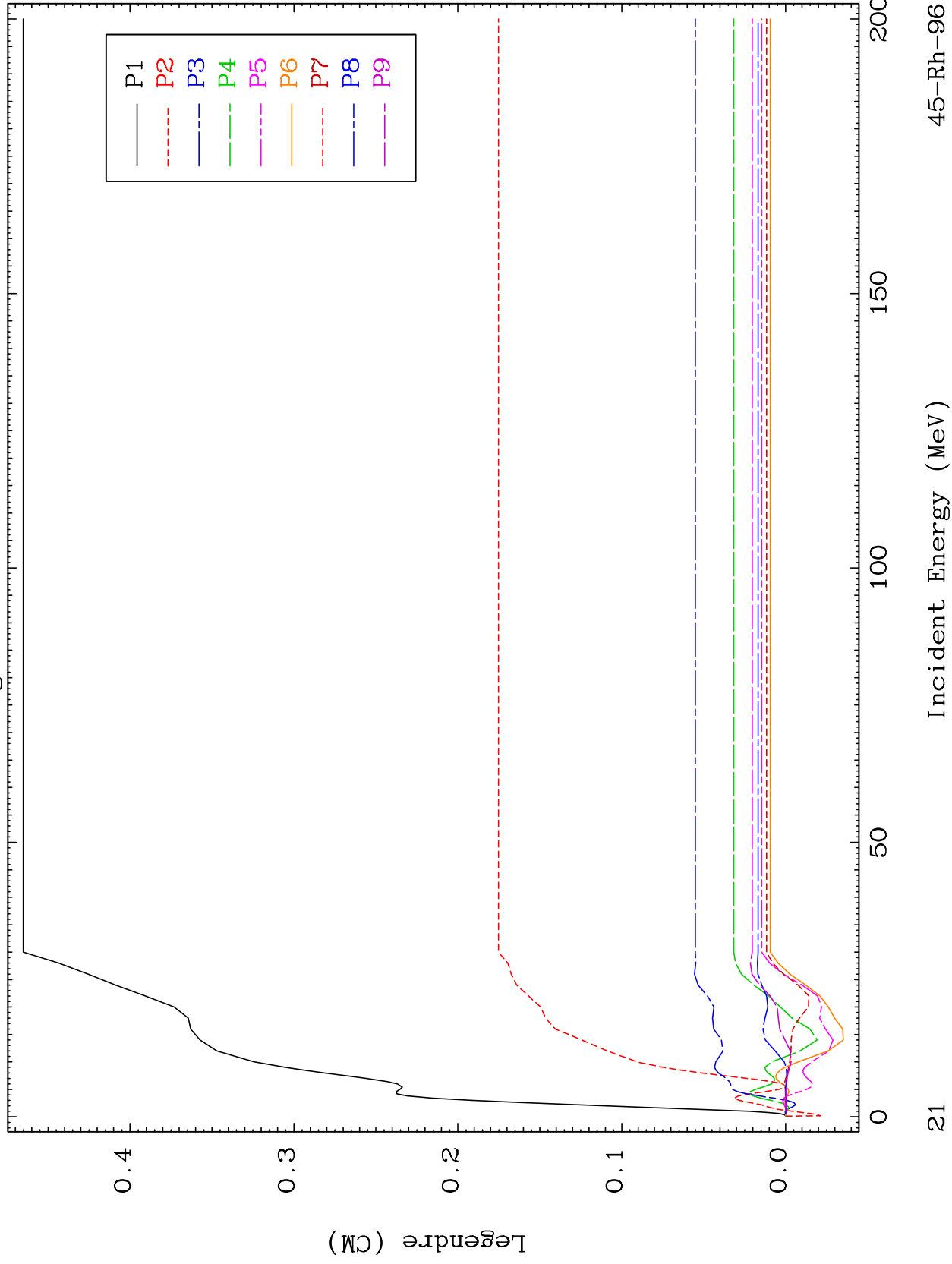
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



45-Rh-96

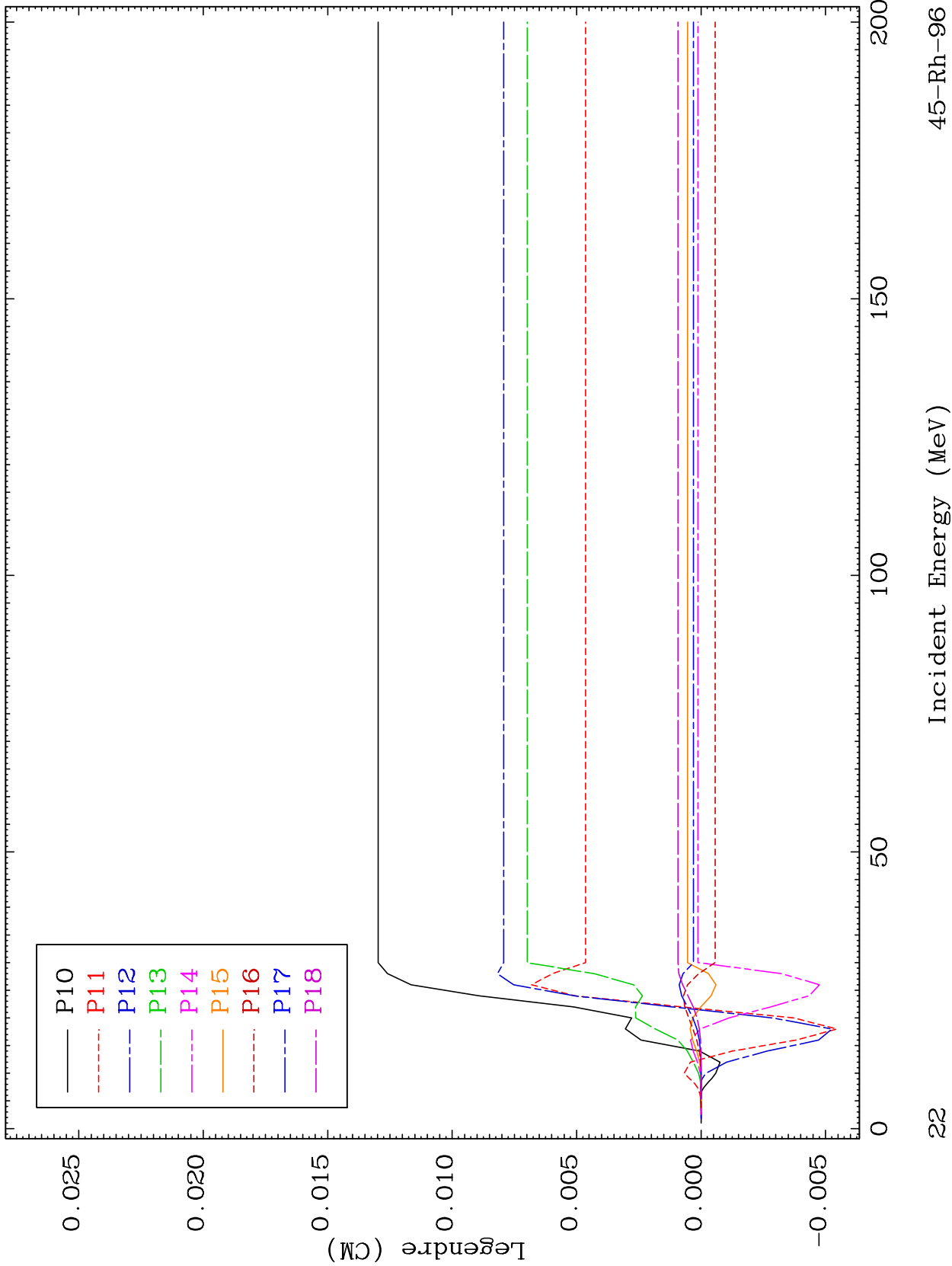
Incident Energy (MeV)

21

MAT 4504

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

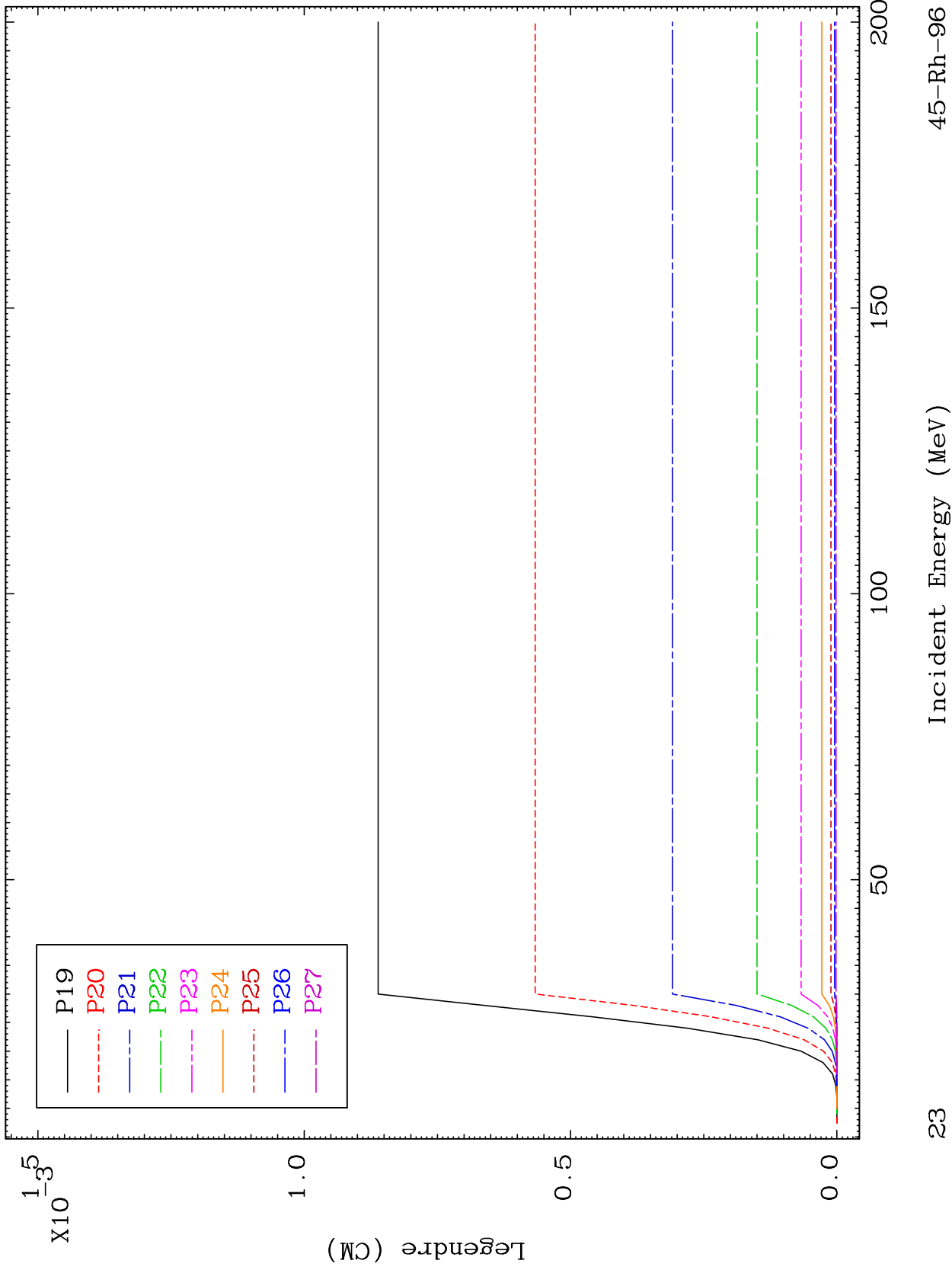
45-Rh-96



22

Incident Energy (MeV)

45-Rh-96

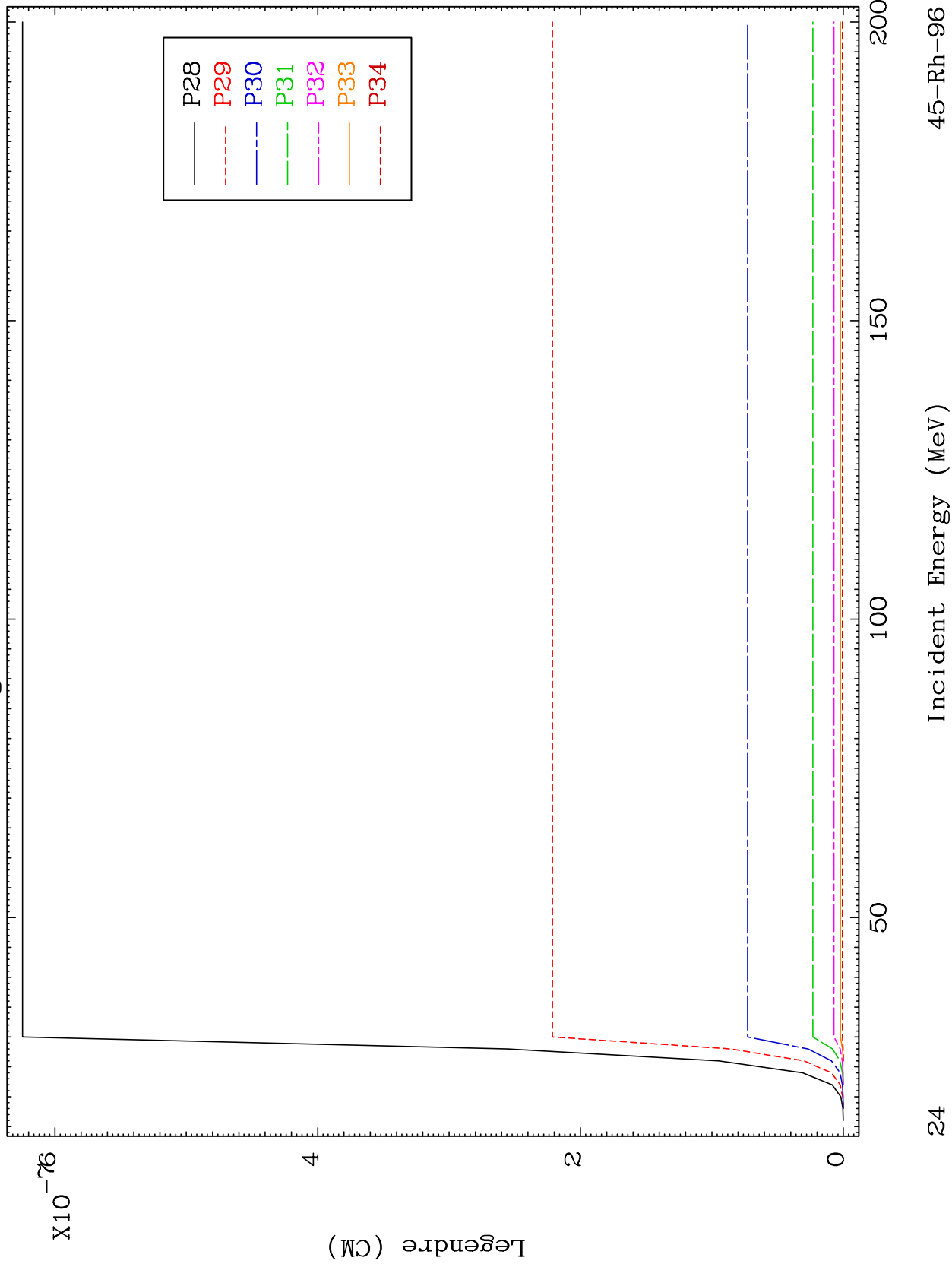




MAT 4504

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

45-Rh-96

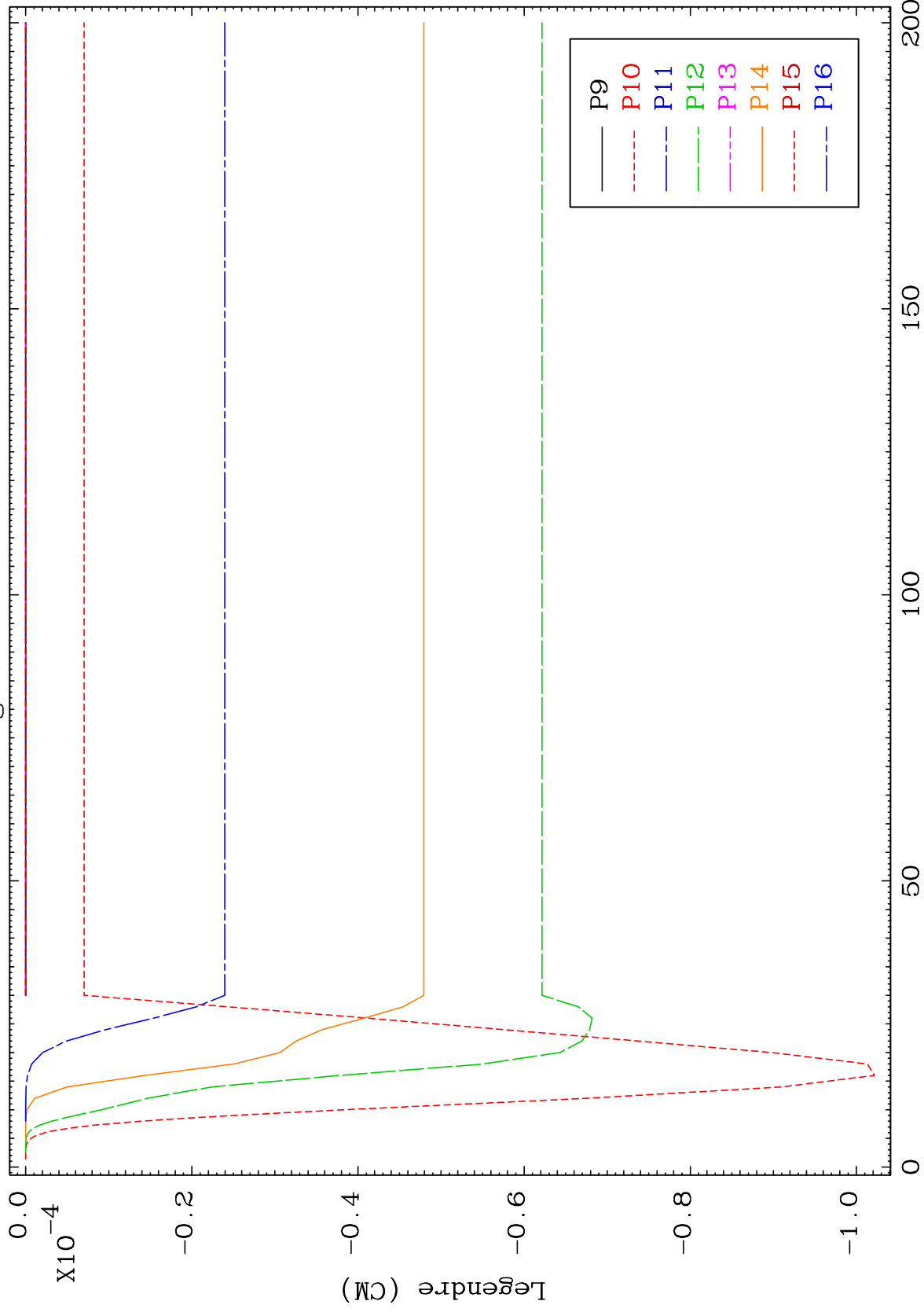




MAT 4504

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

45-Rh-96



26

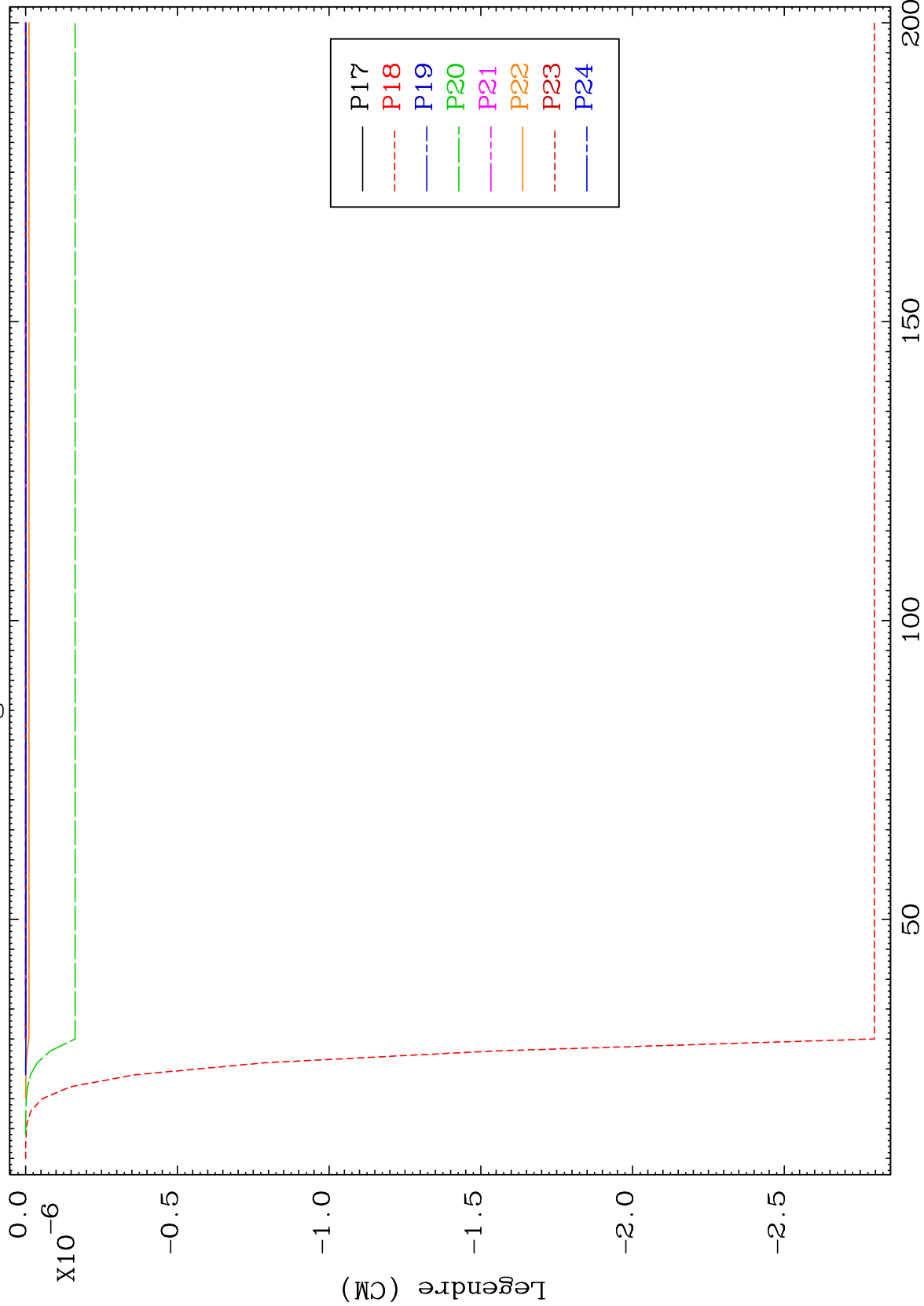
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96

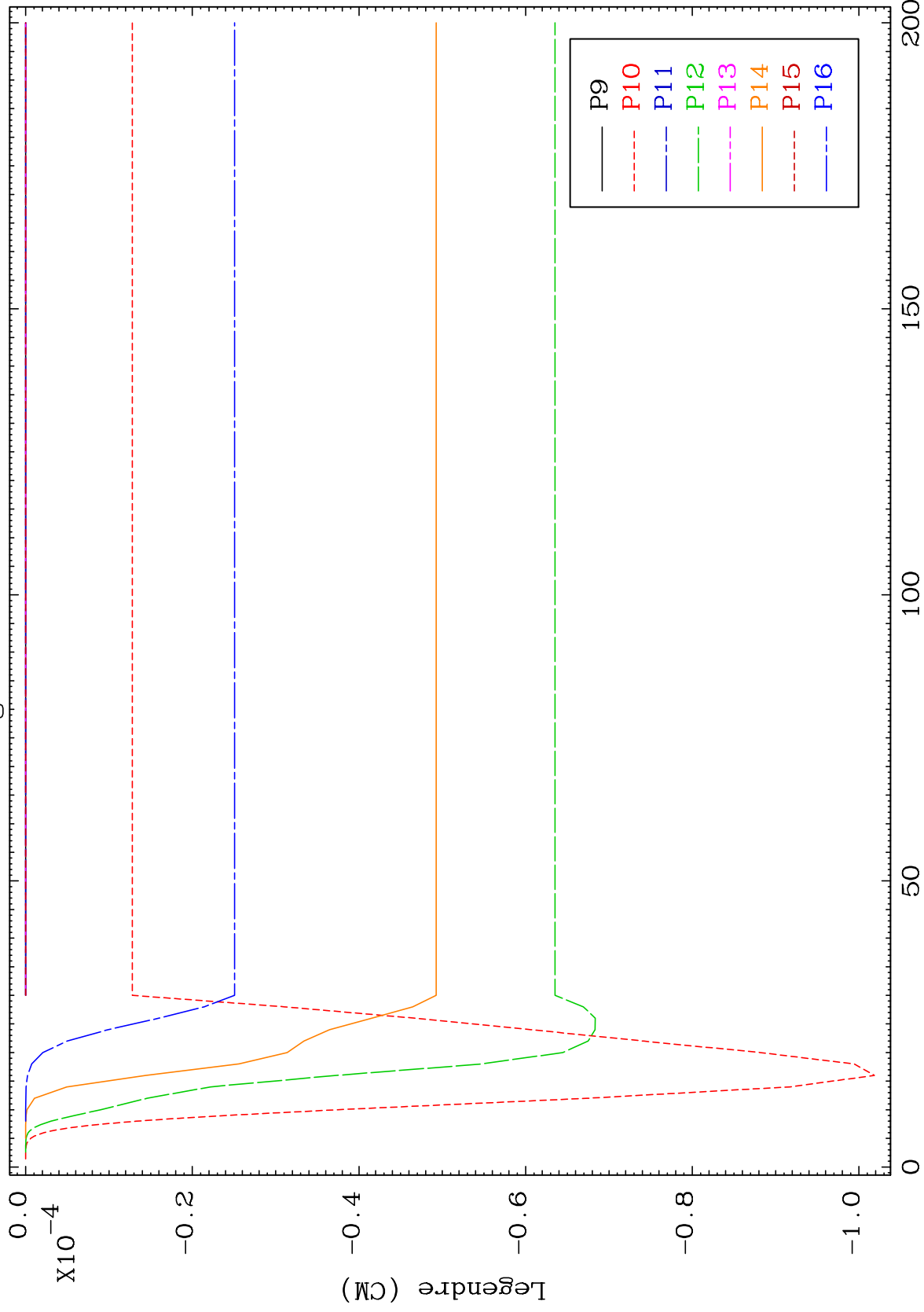




MAT 4504

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

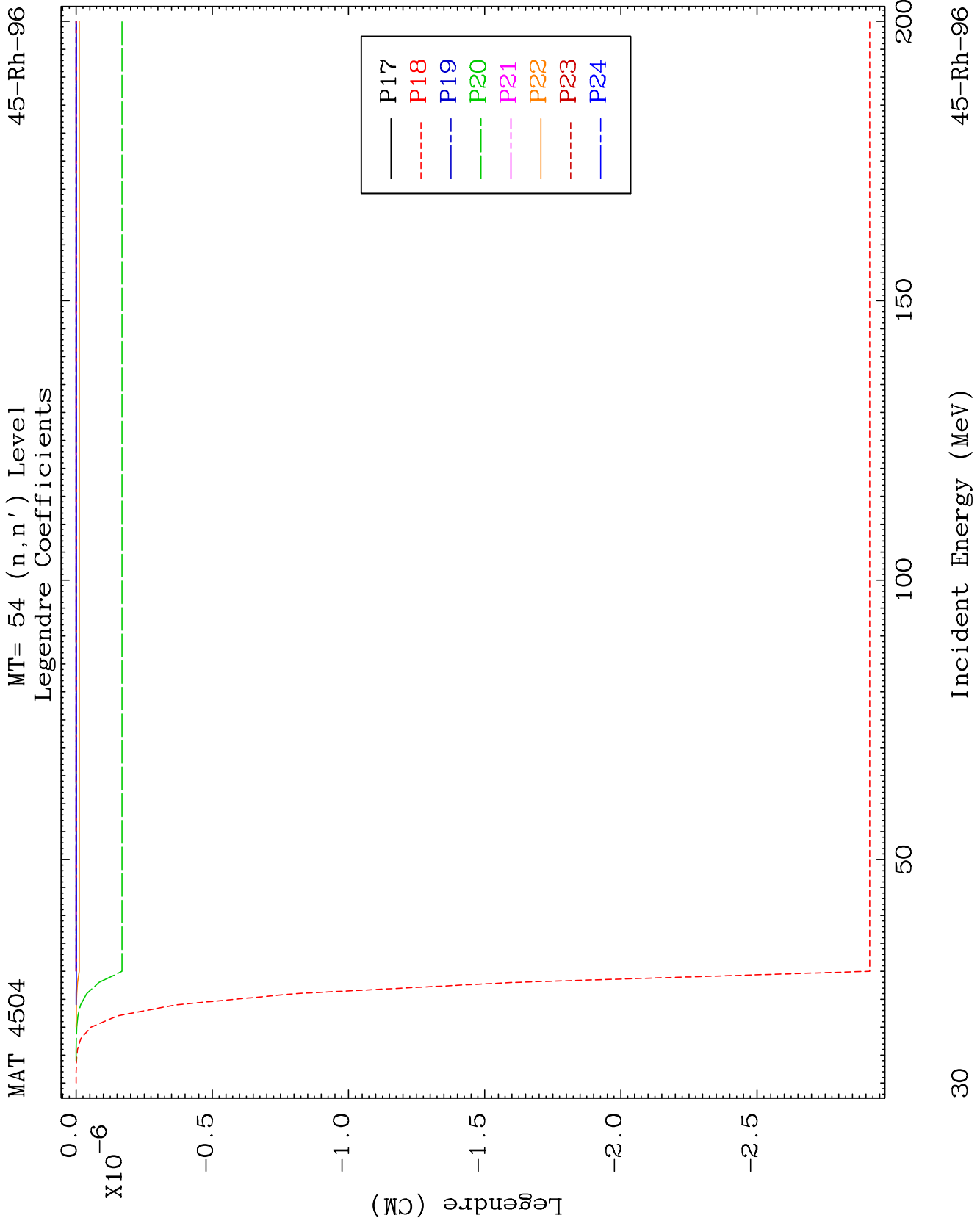
45-Rh-96



29

Incident Energy (MeV)

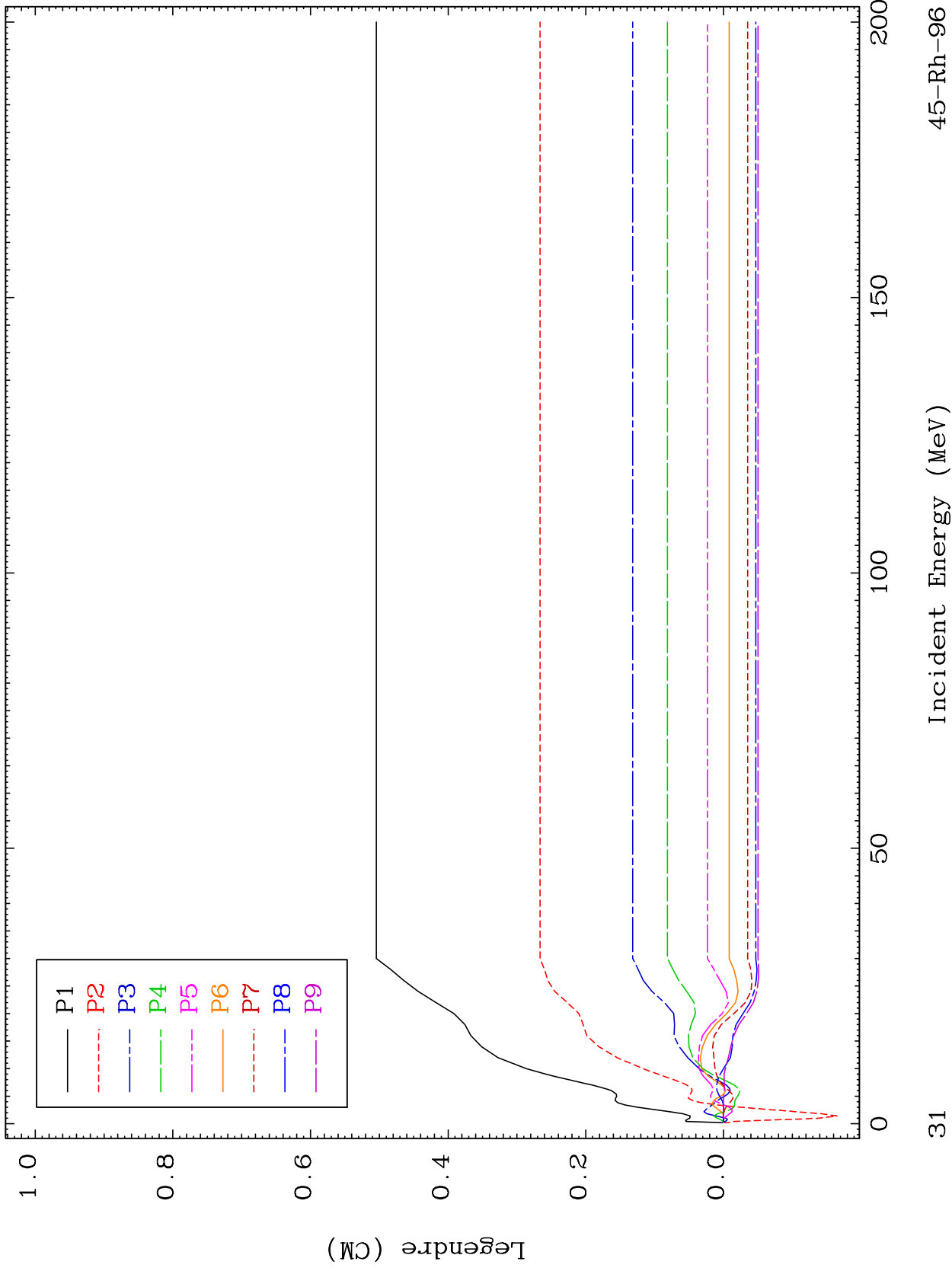
45-Rh-96



MAT 4504

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

45-Rh-96



31

Incident Energy (MeV)

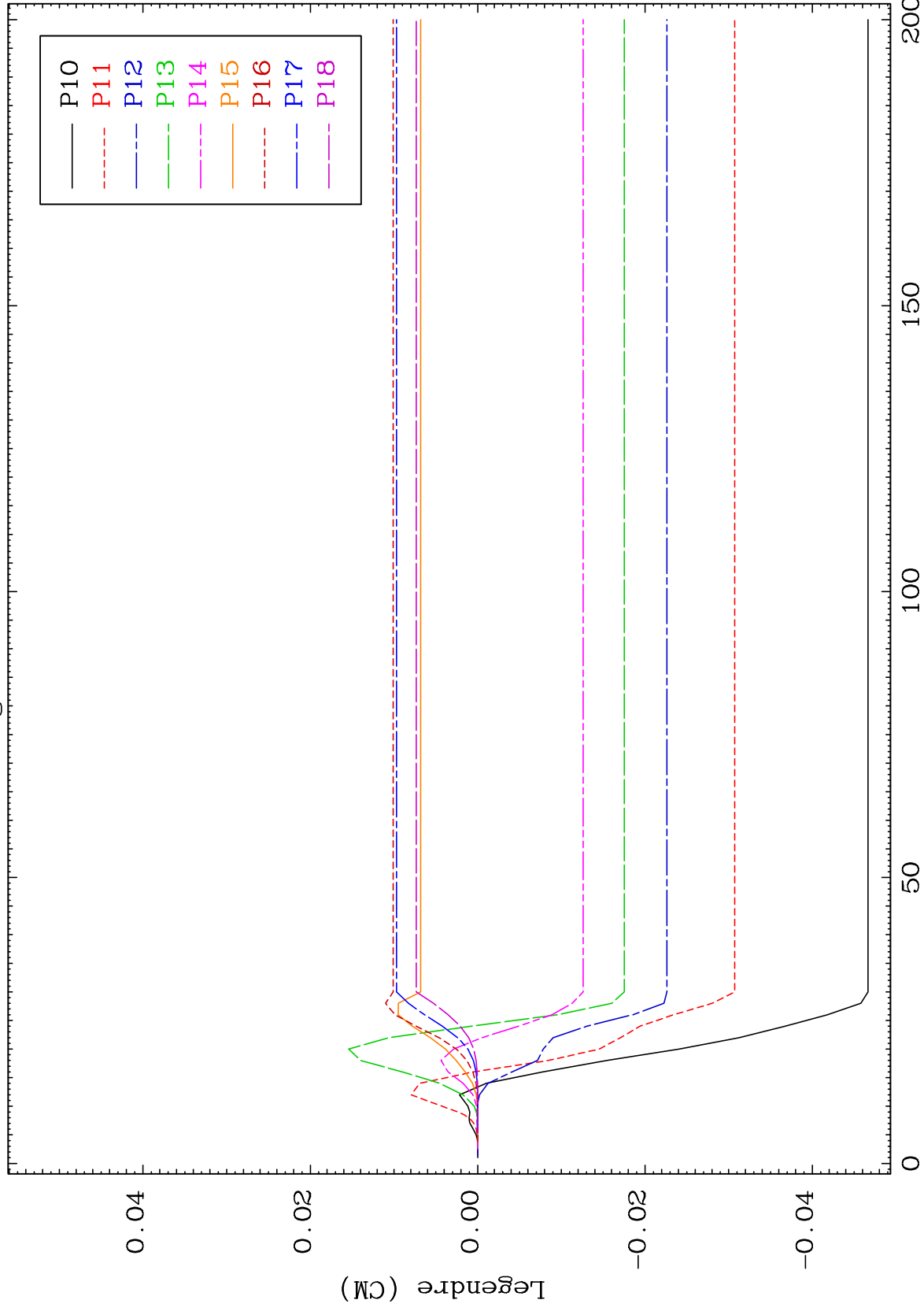
45-Rh-96



MAT 4504

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

45-Rh-96



32

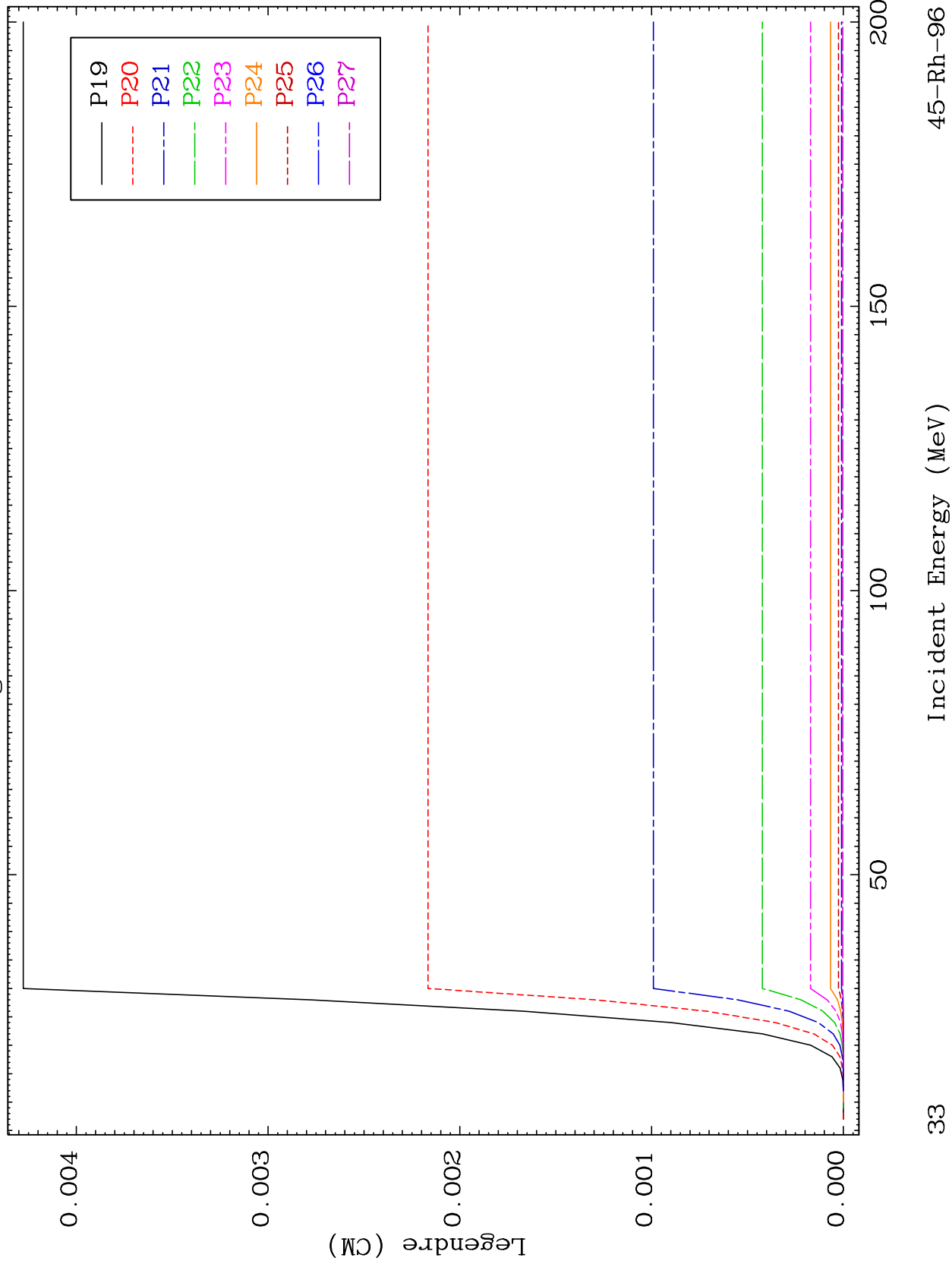
Incident Energy (MeV)

45-Rh-96

MAT 4504

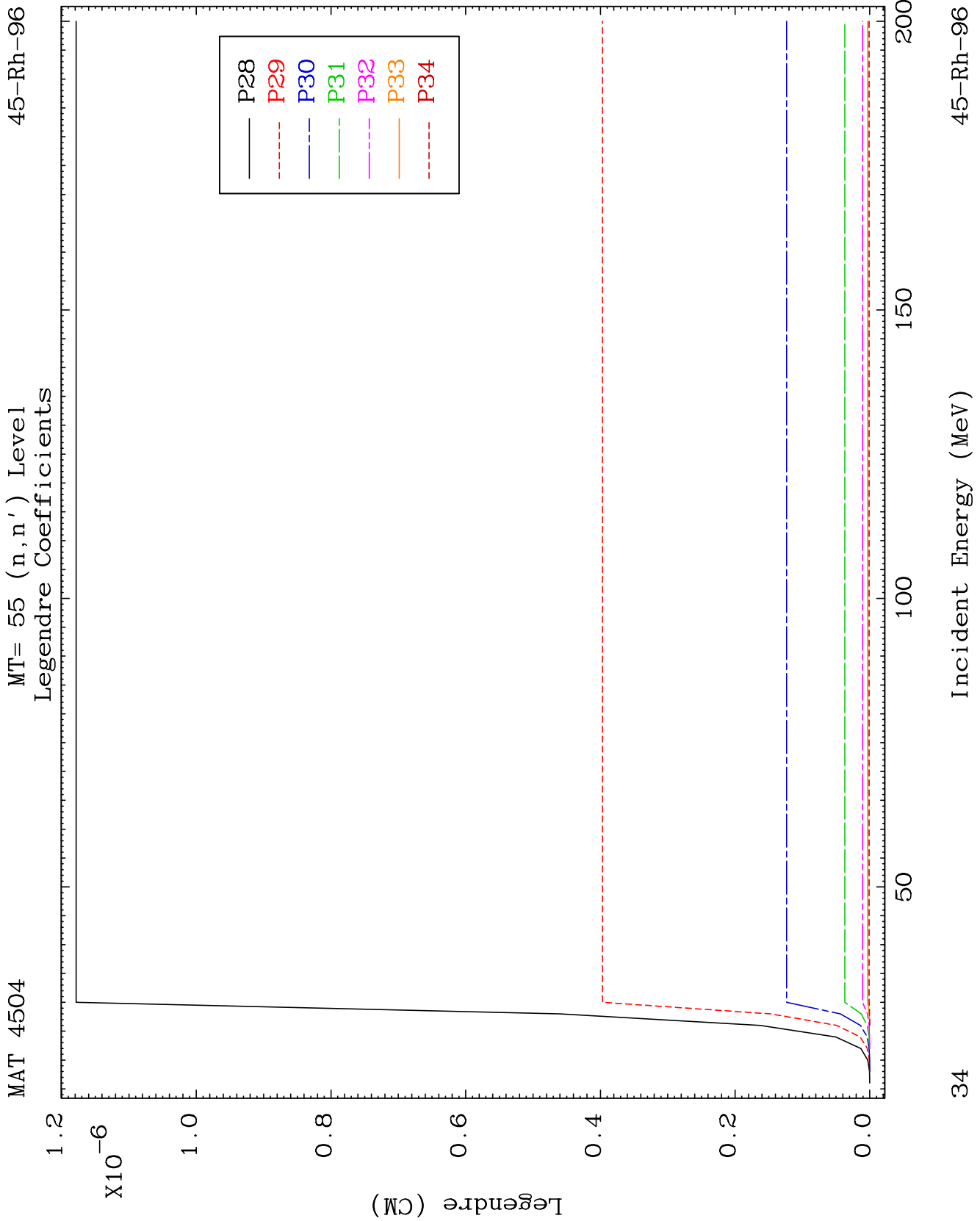
MT= 55 (n,n') Level  
Legendre Coefficients

45-Rh-96



33

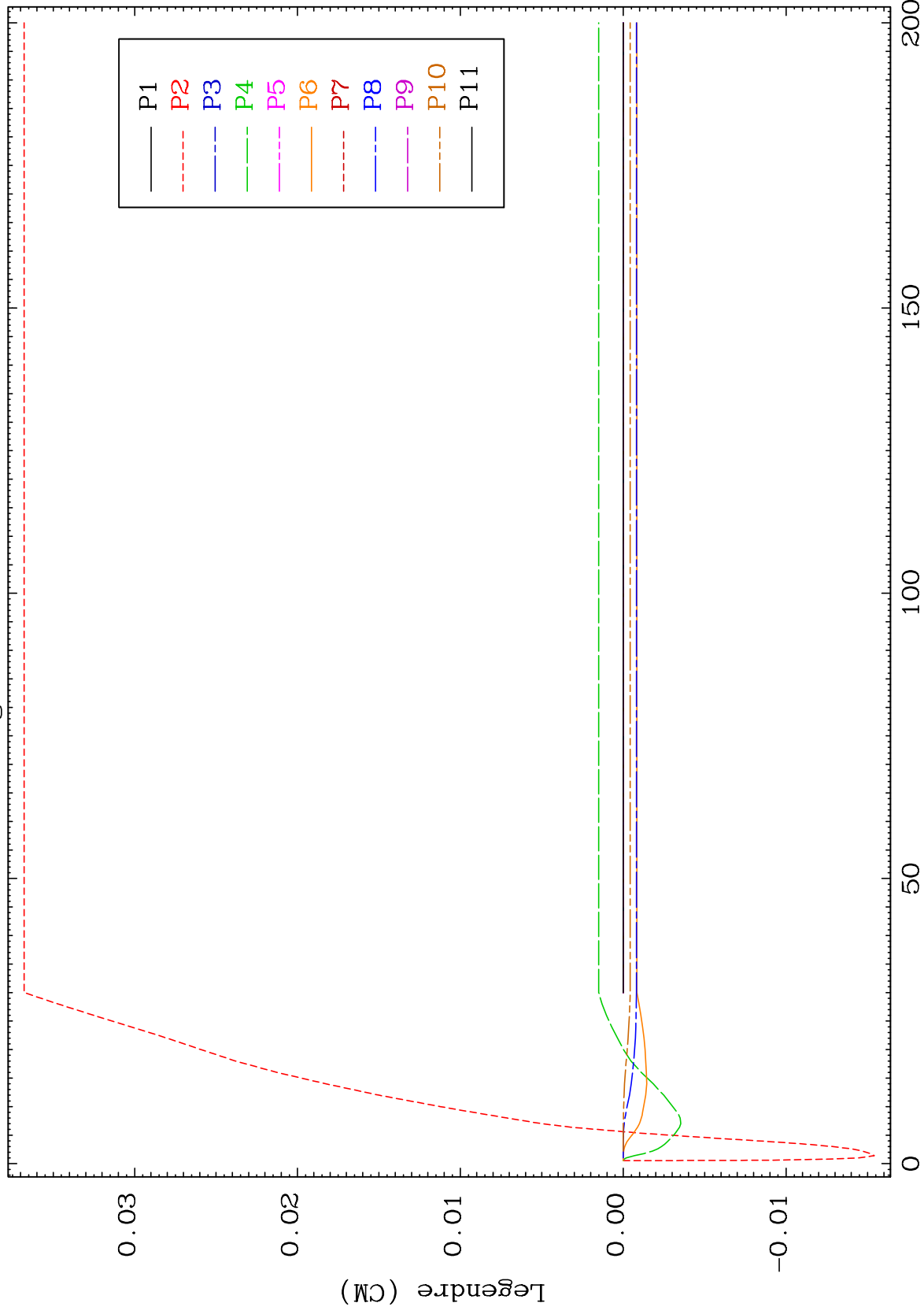
45-Rh-96



MAT 4504

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

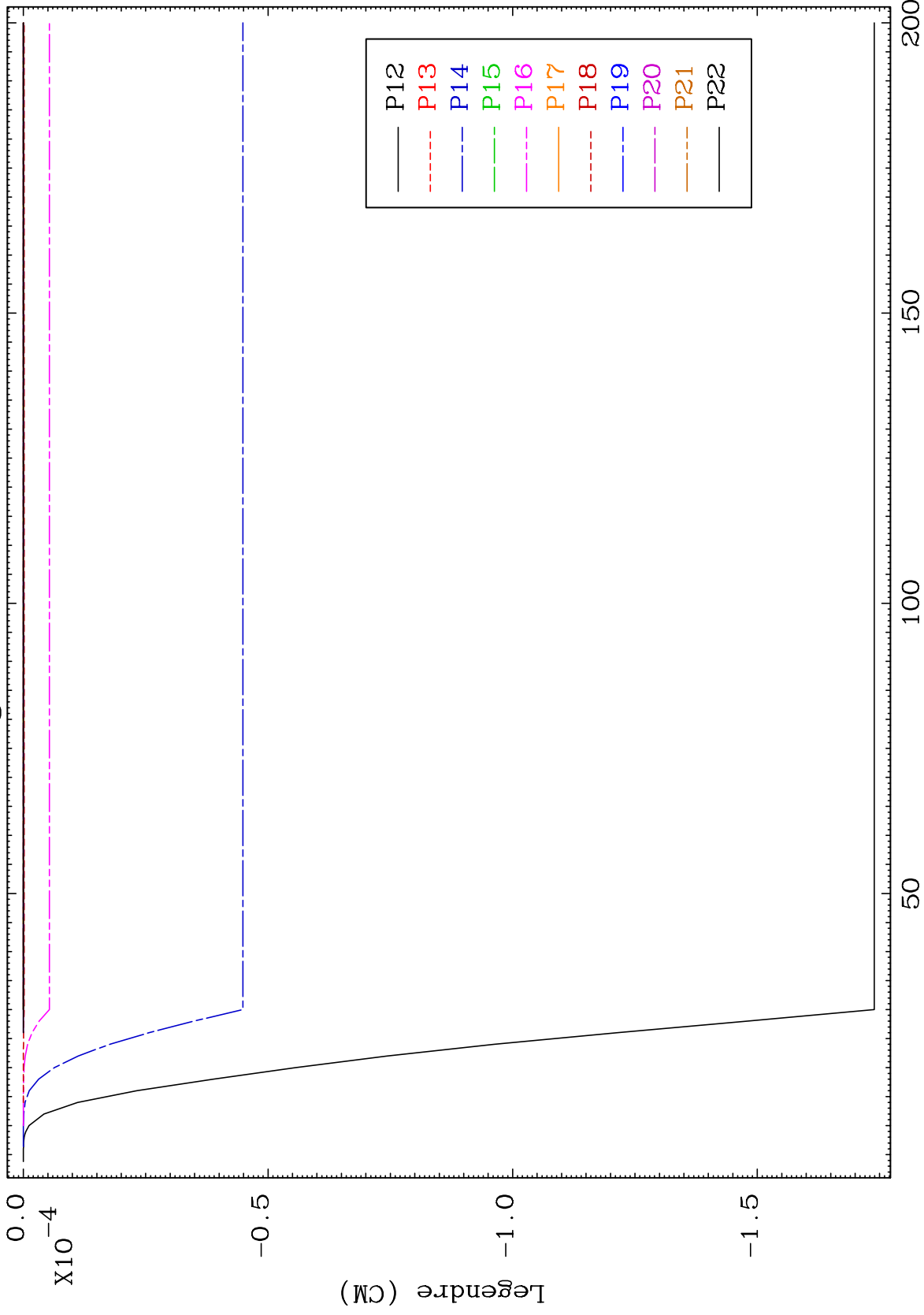
45-Rh-96



45-Rh-96

Incident Energy (MeV)

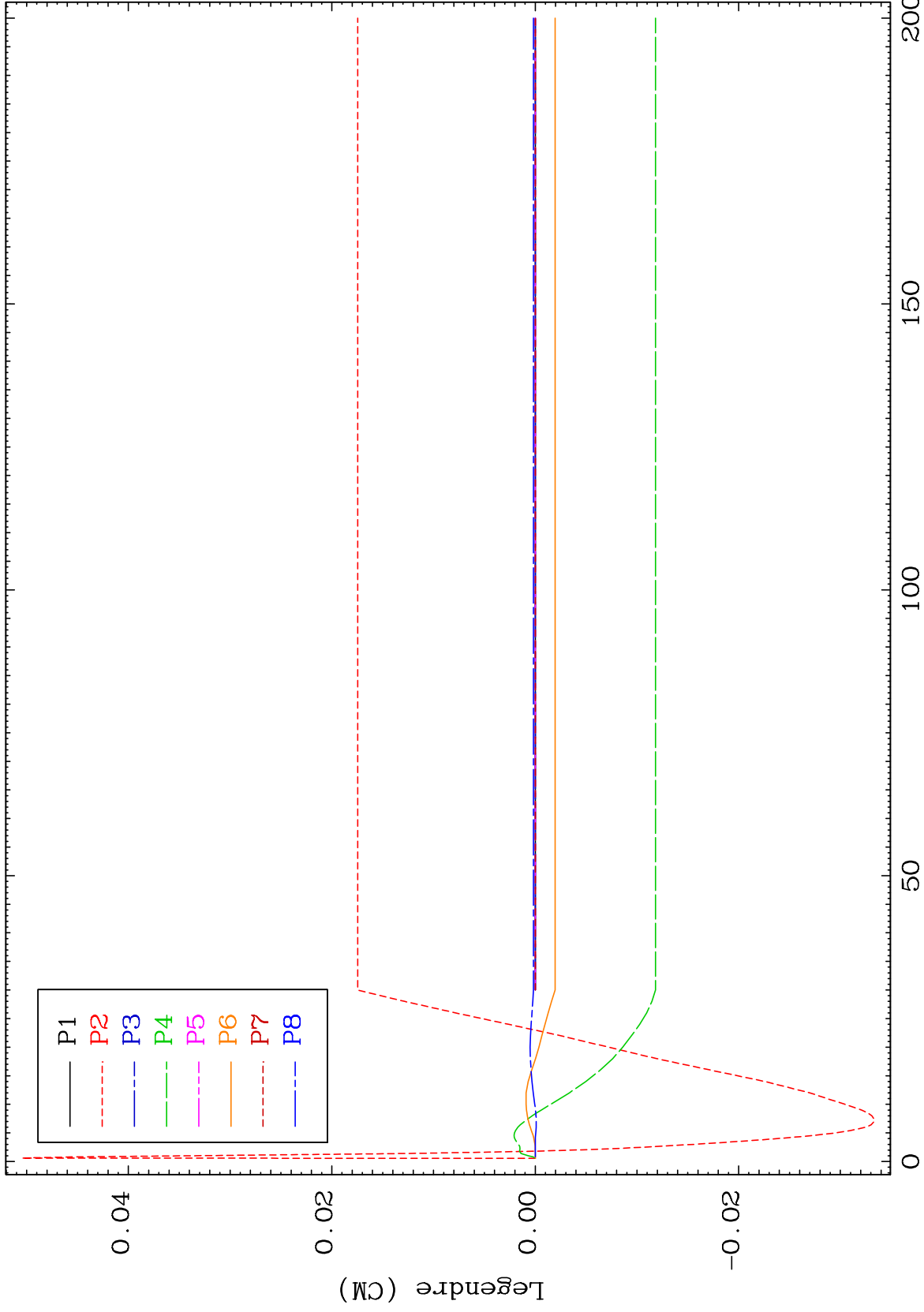
35



MAT 4504

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

45-Rh-96



37

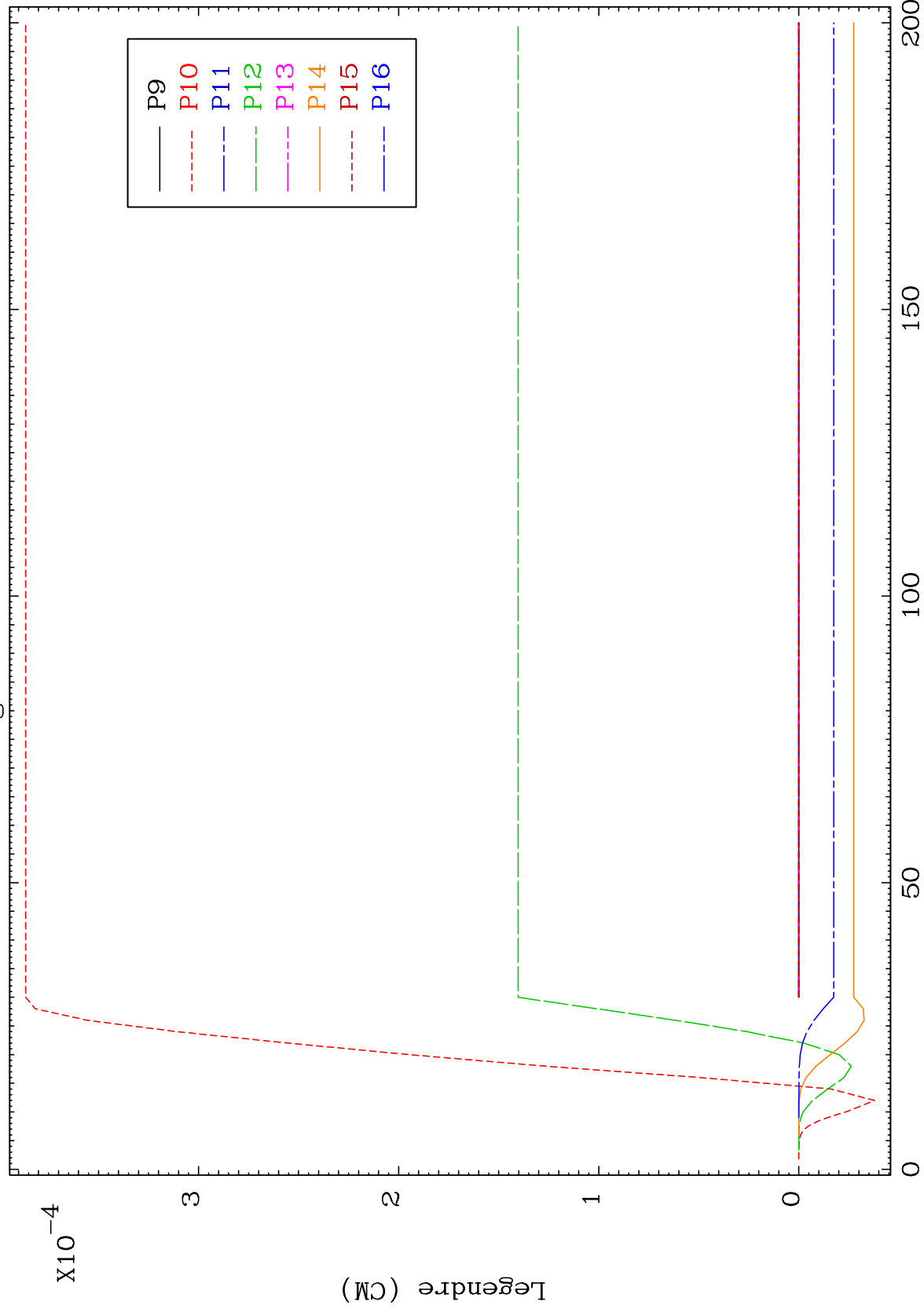
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



38

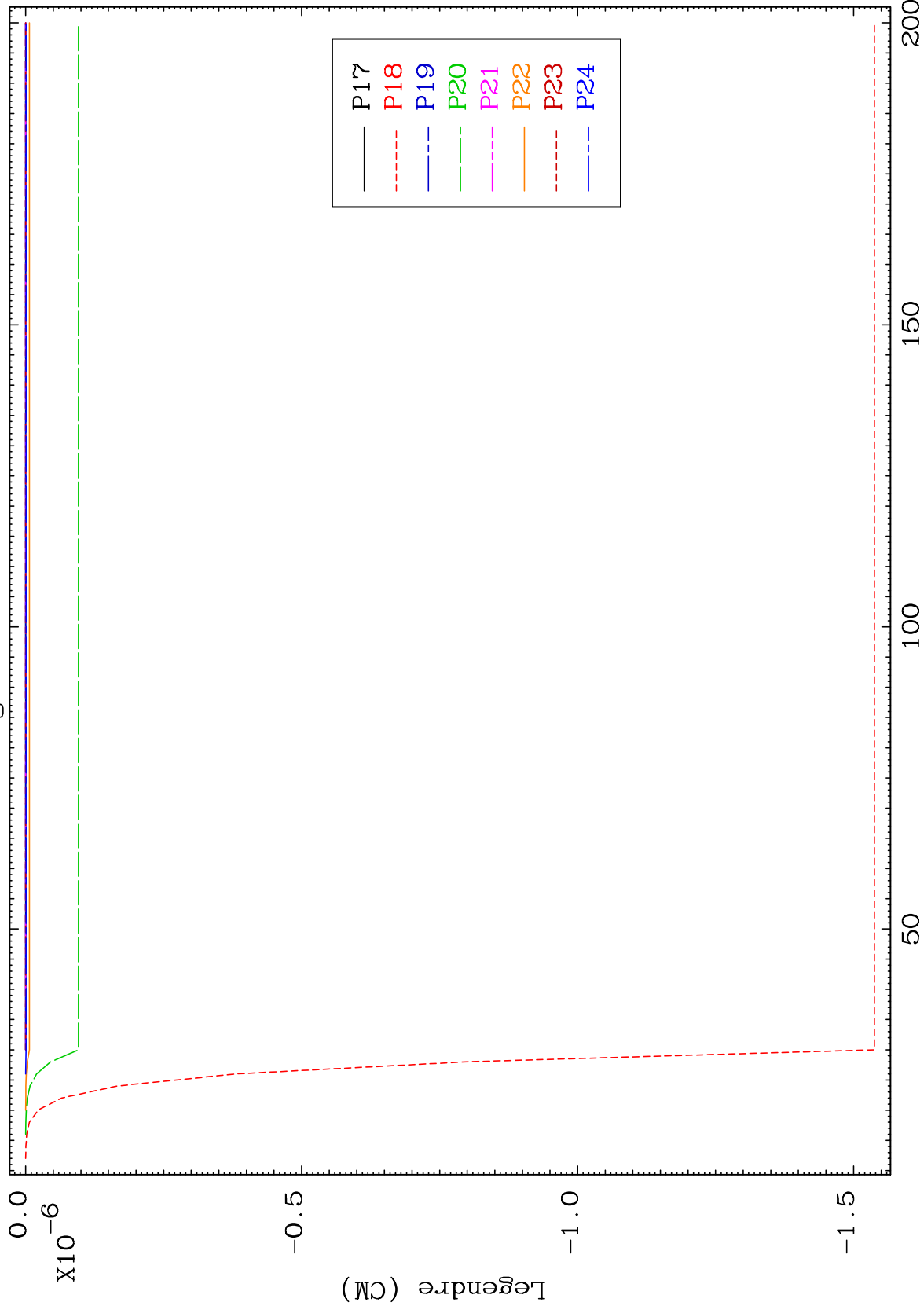
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



45-Rh-96

Incident Energy (MeV)

39

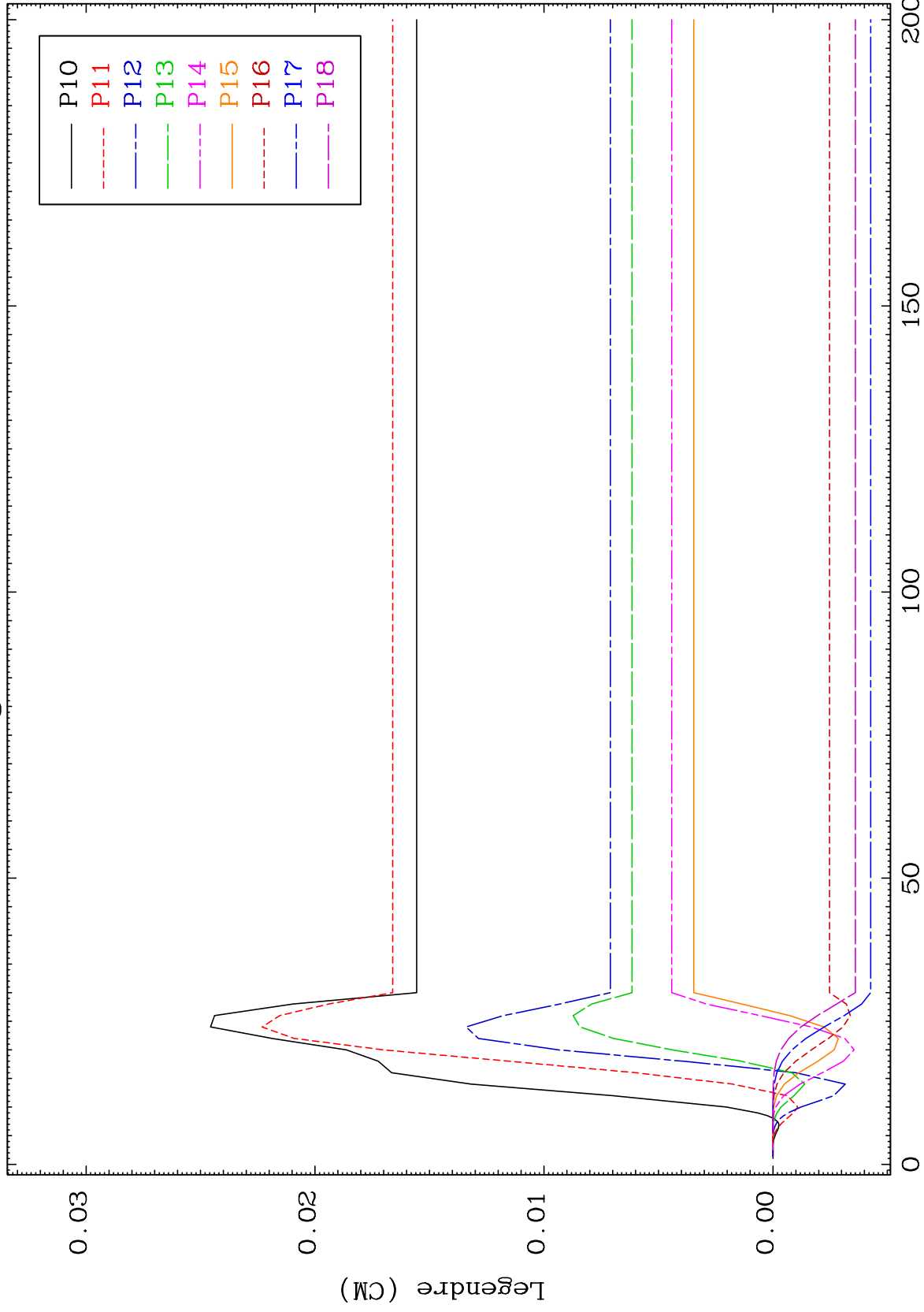




MAT 4504

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

45-Rh-96



41

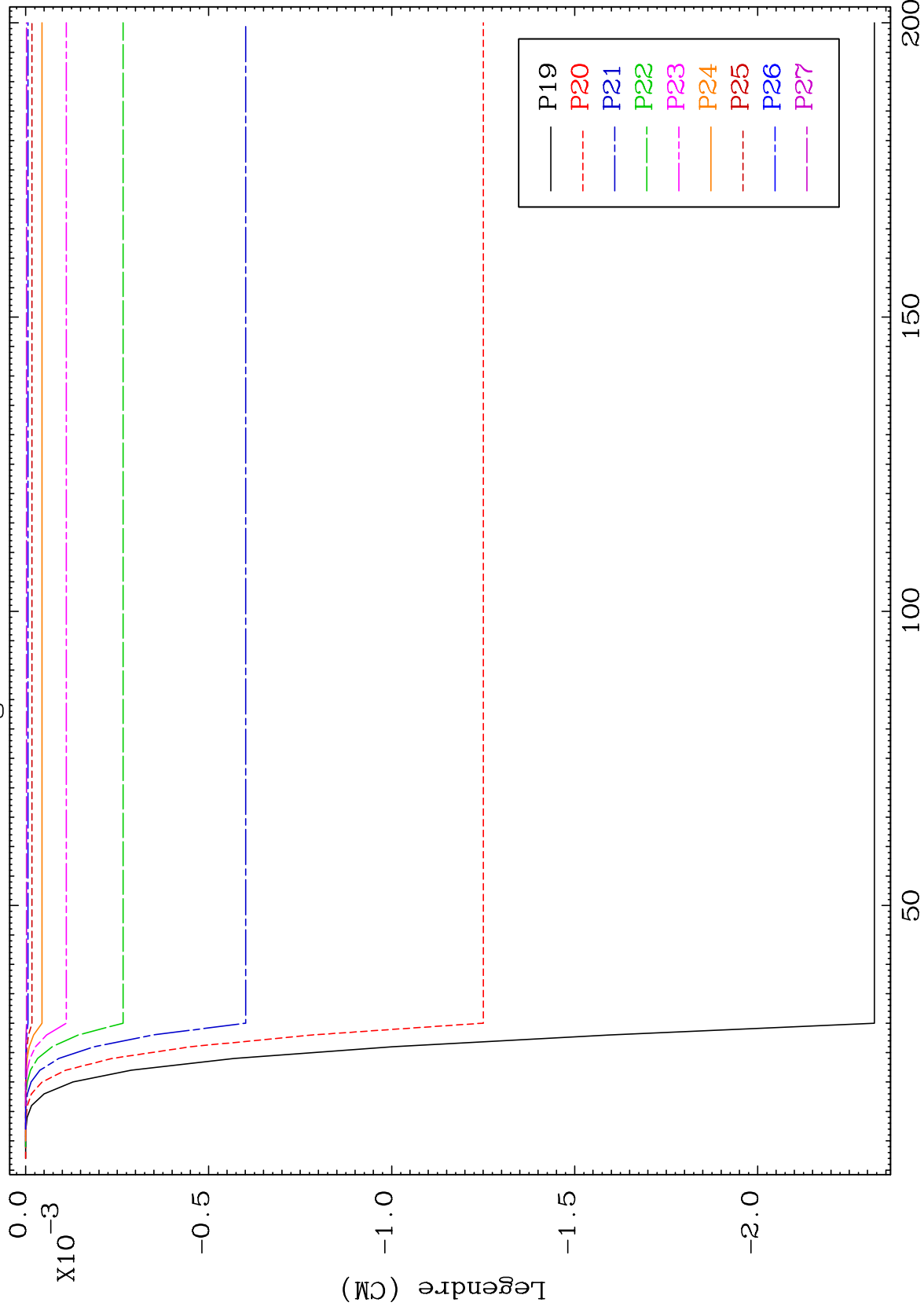
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

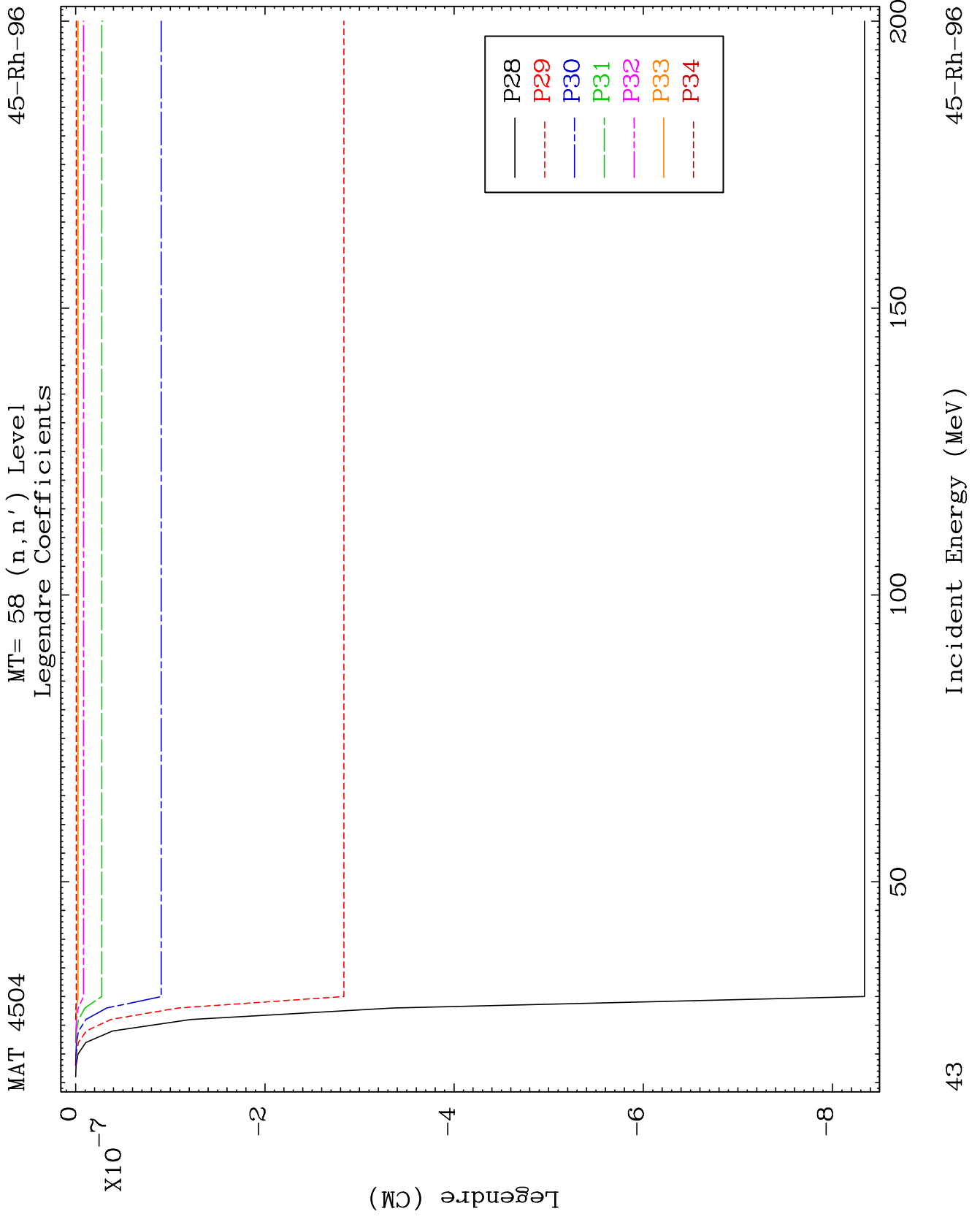
45-Rh-96



42

Incident Energy (MeV)

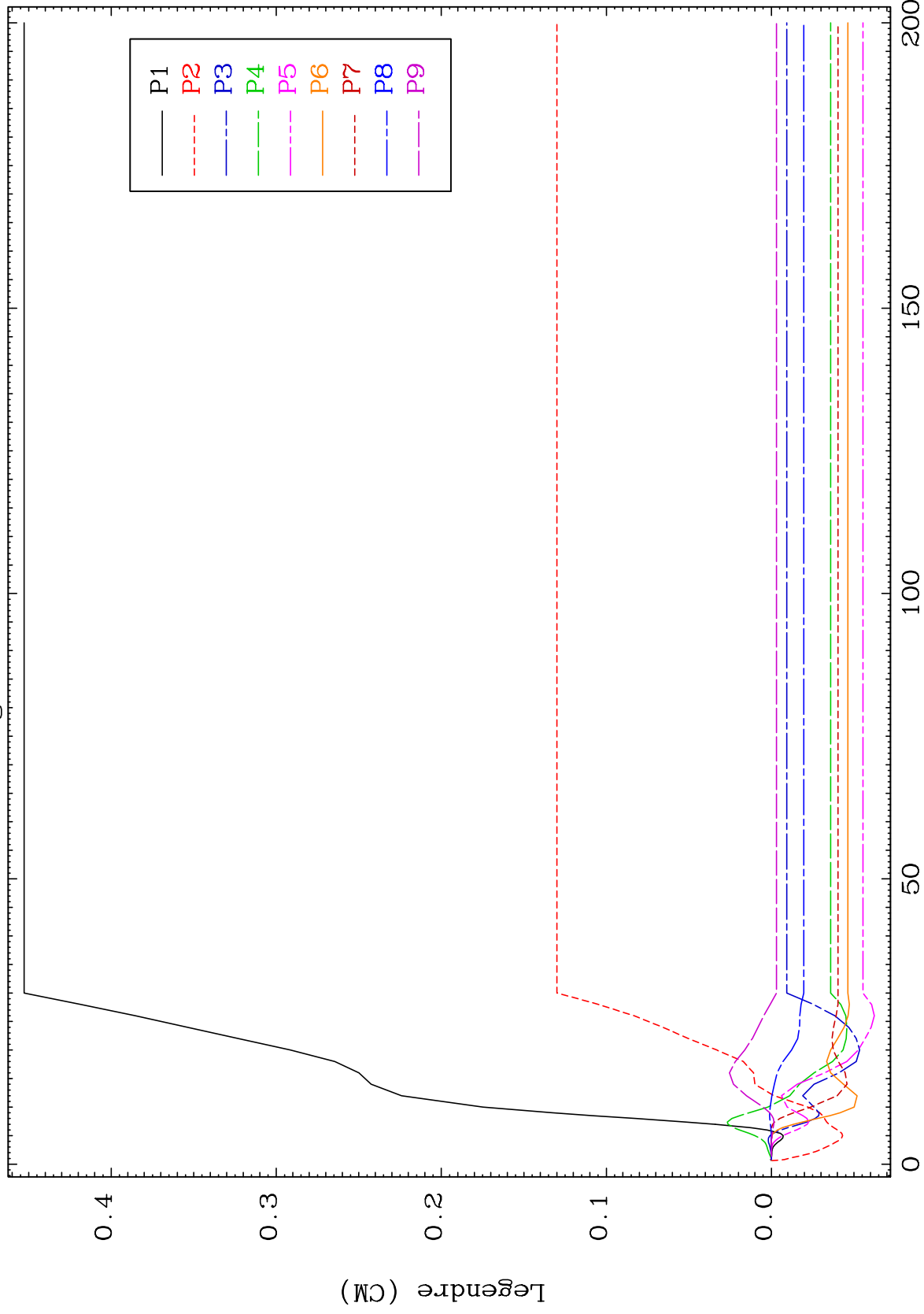
45-Rh-96



MAT 4504

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

45-Rh-96



44

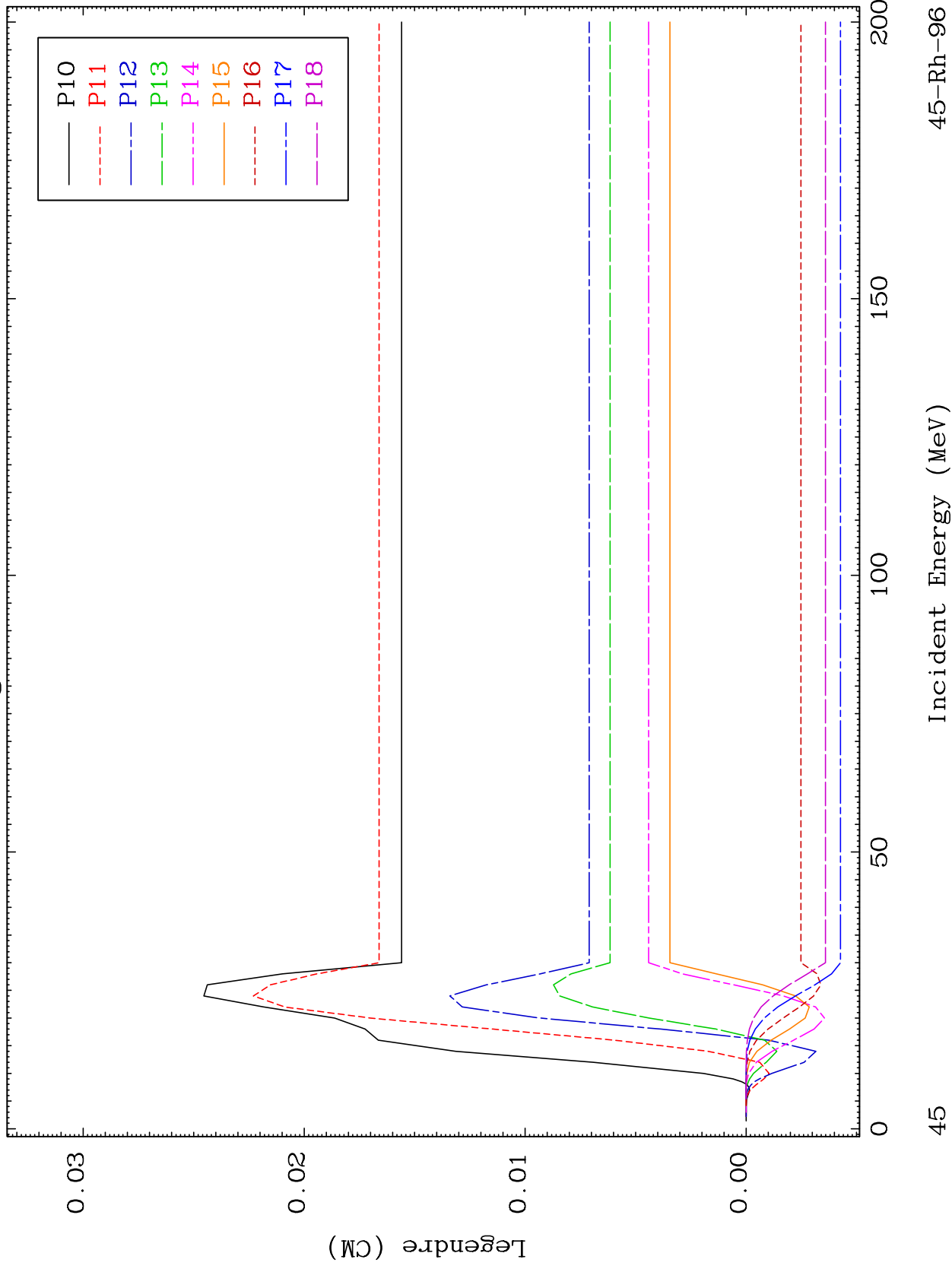
Incident Energy (MeV)

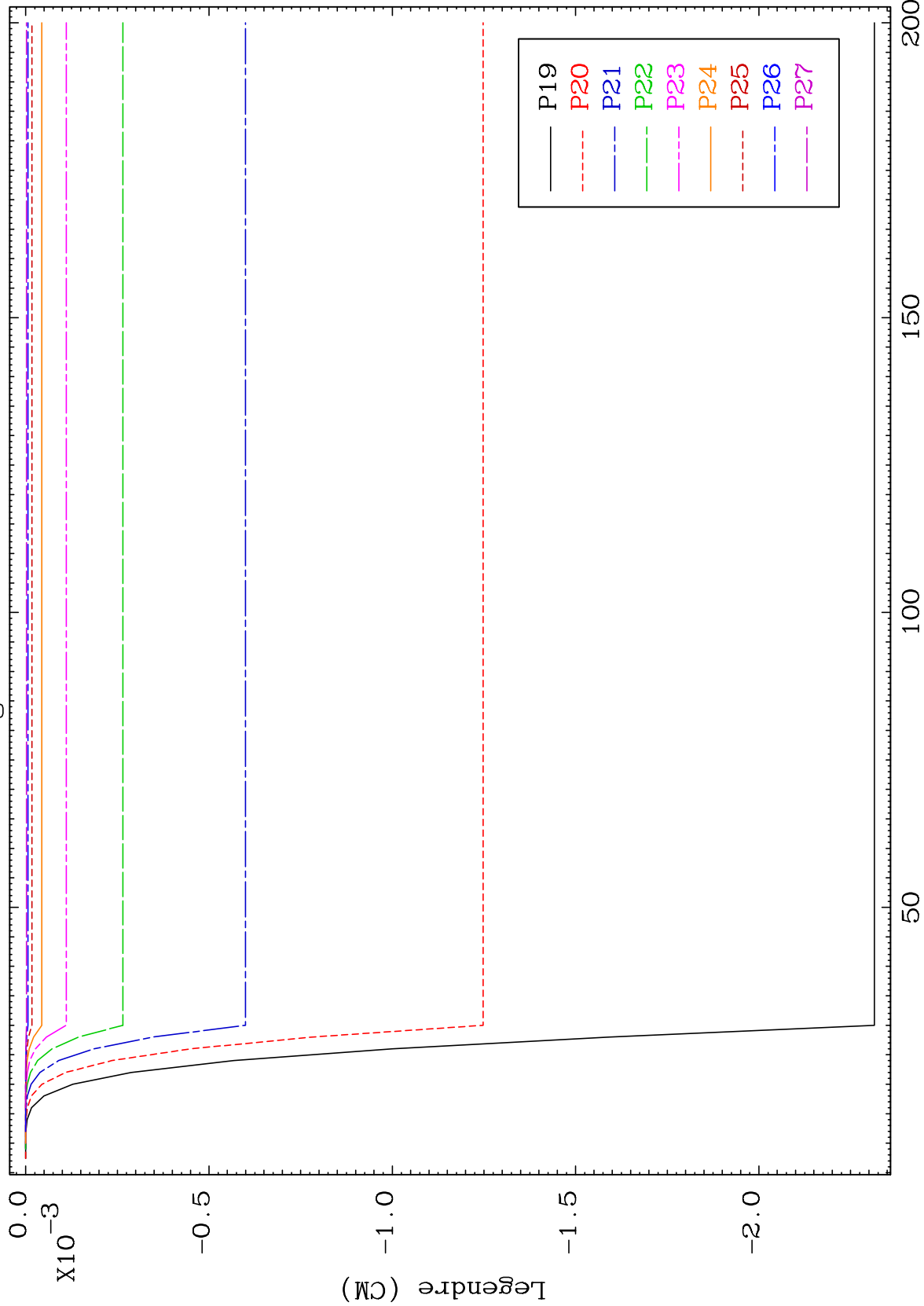
45-Rh-96

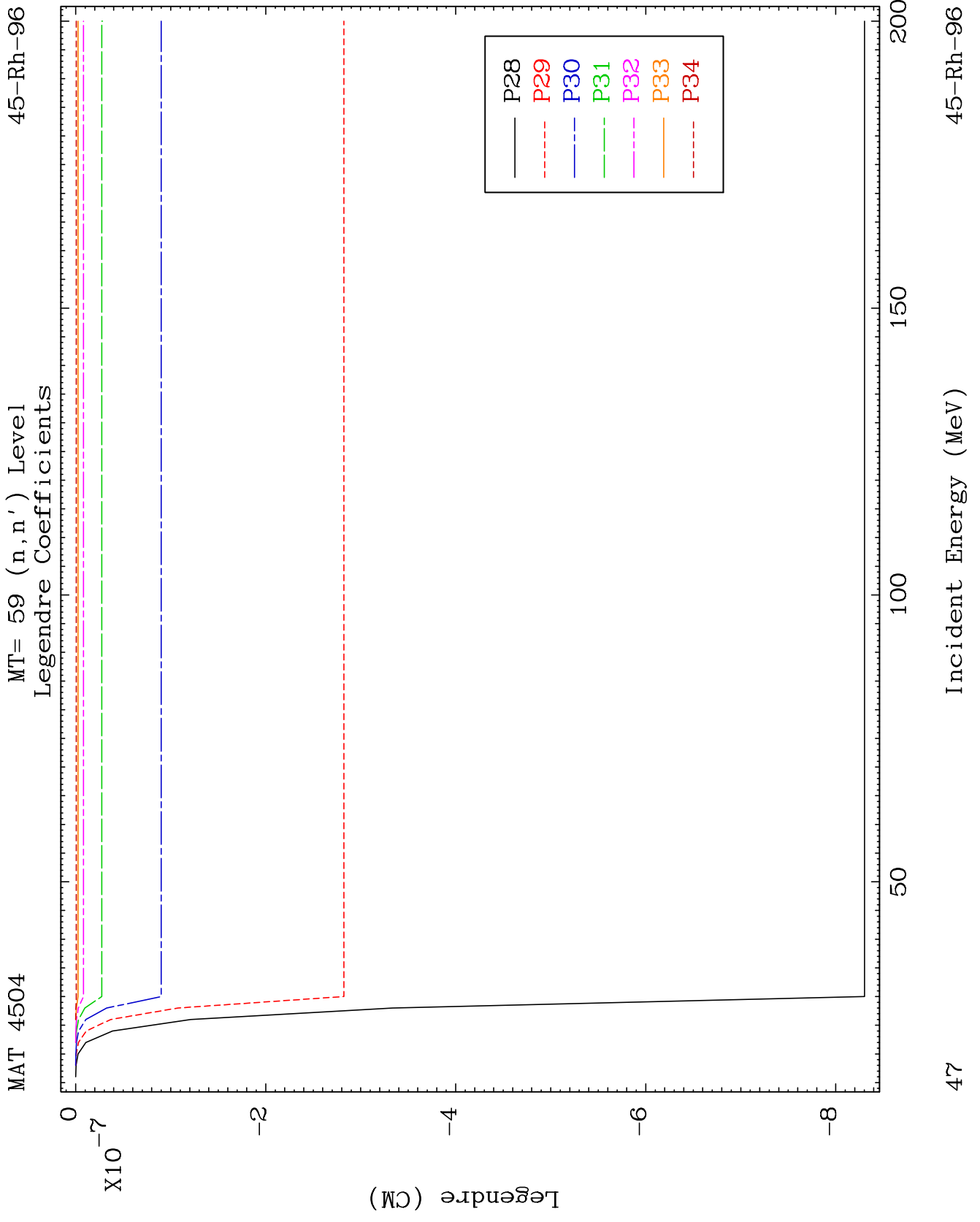
MAT 4504

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

45-Rh-96





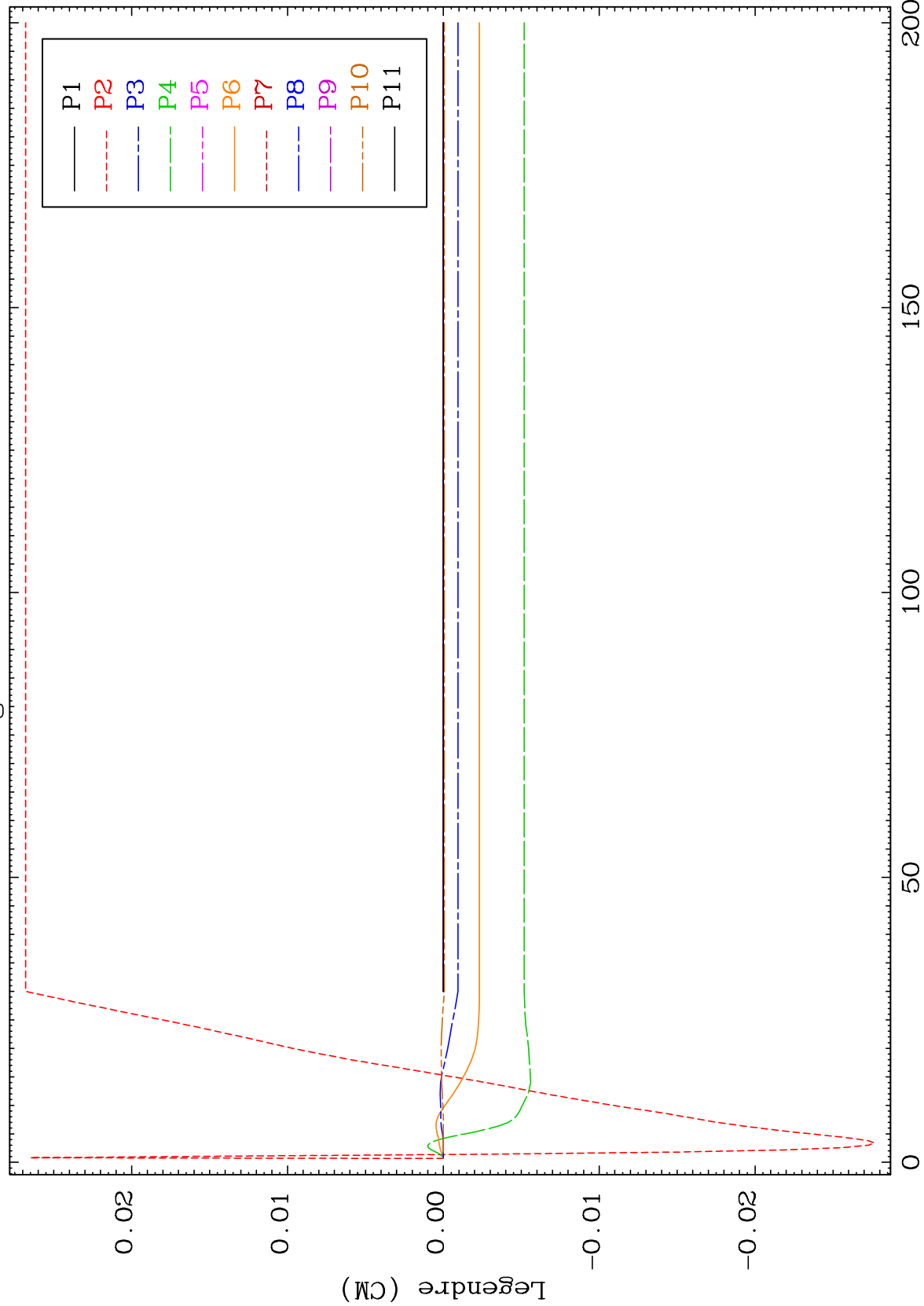




MAT 4504

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

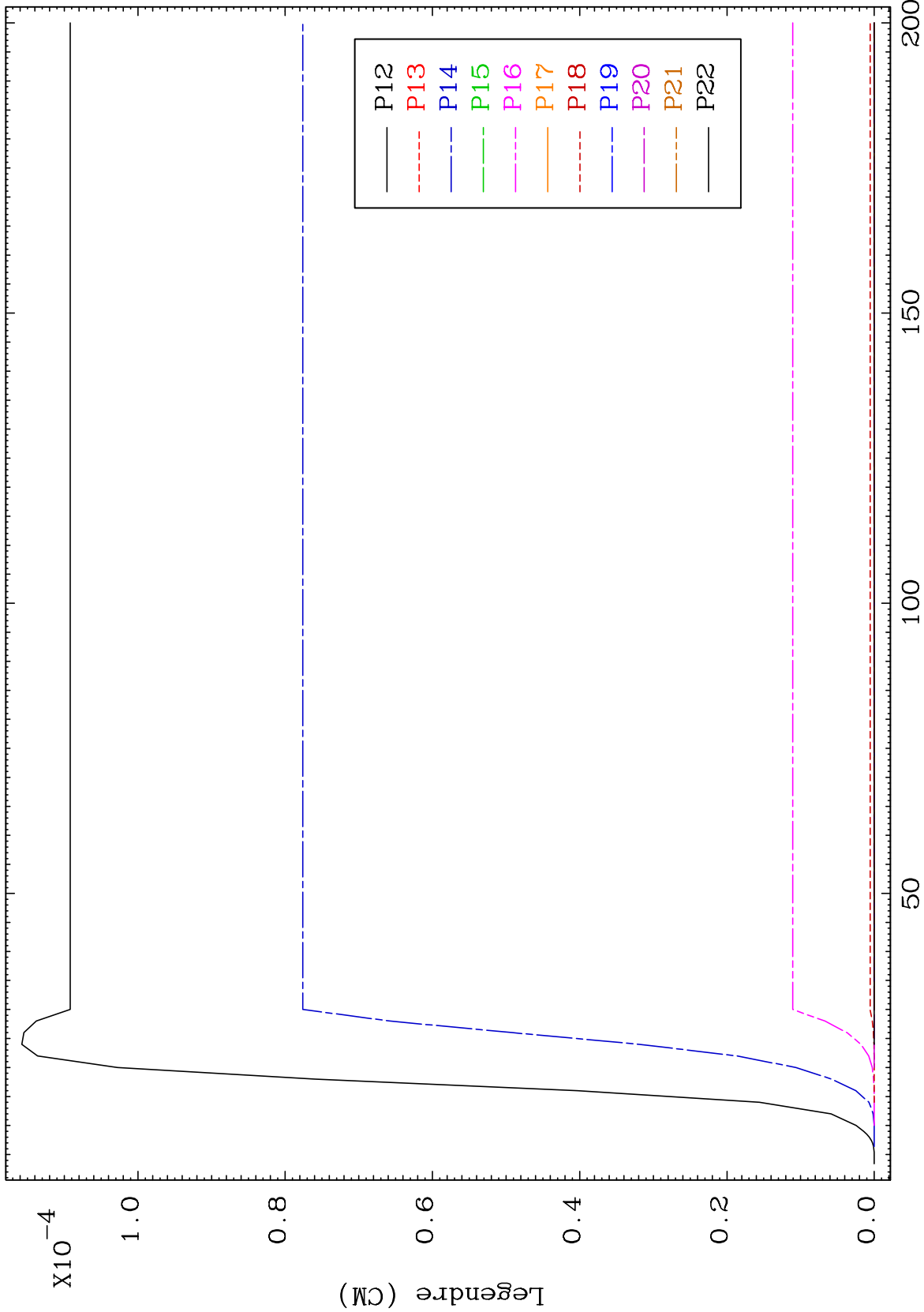
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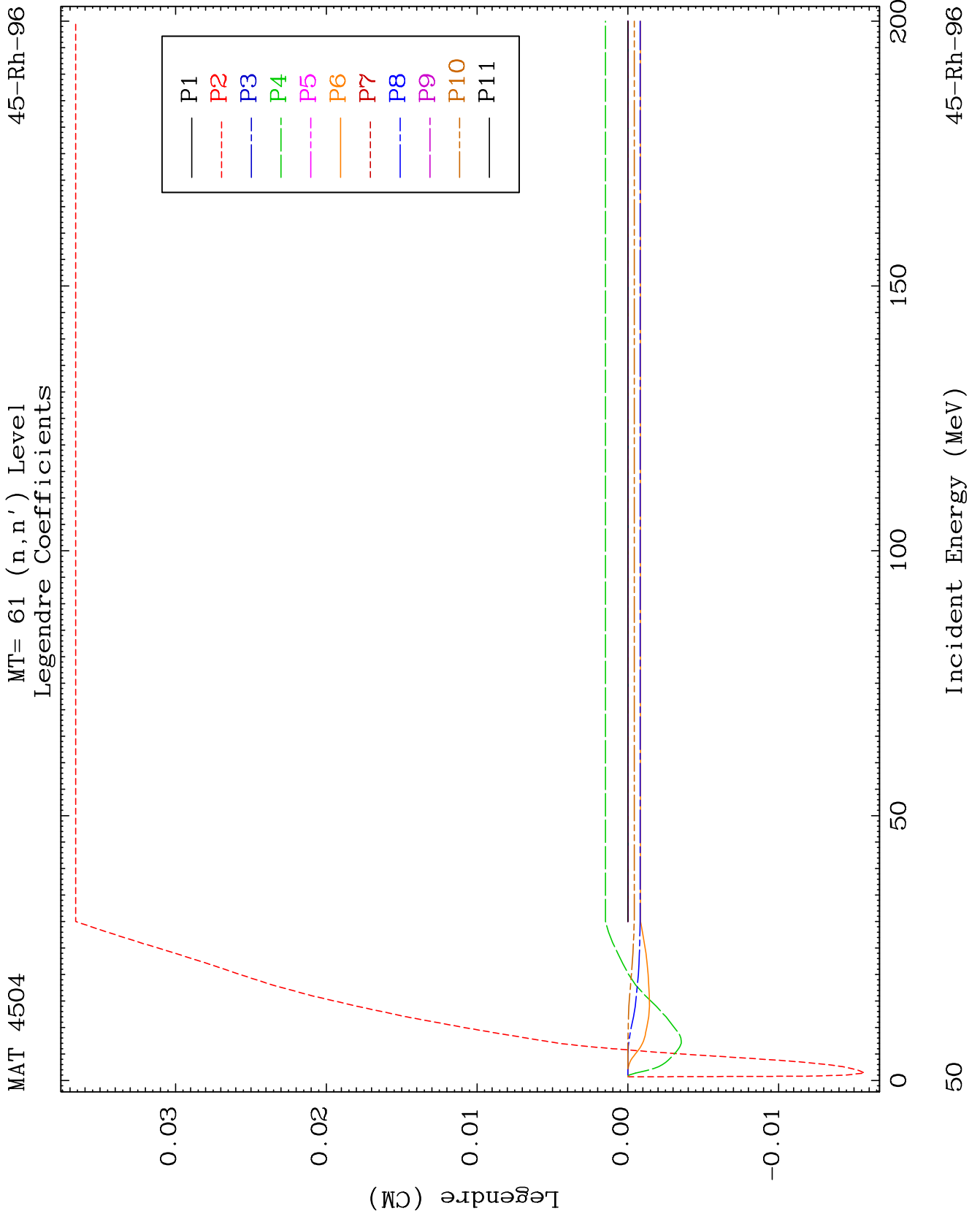


48

Incident Energy (MeV)

45-Rh-96

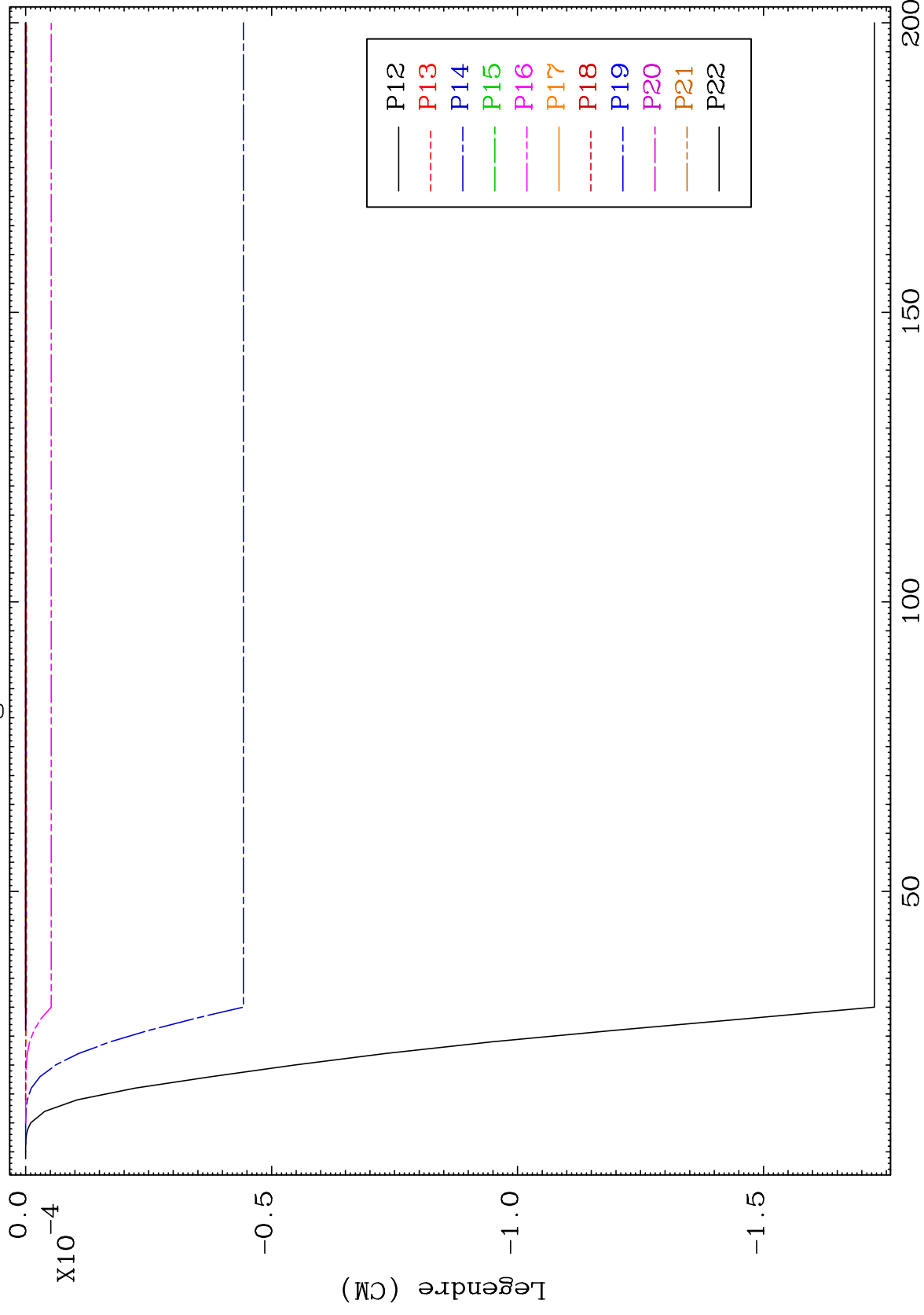




MAT 4504

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

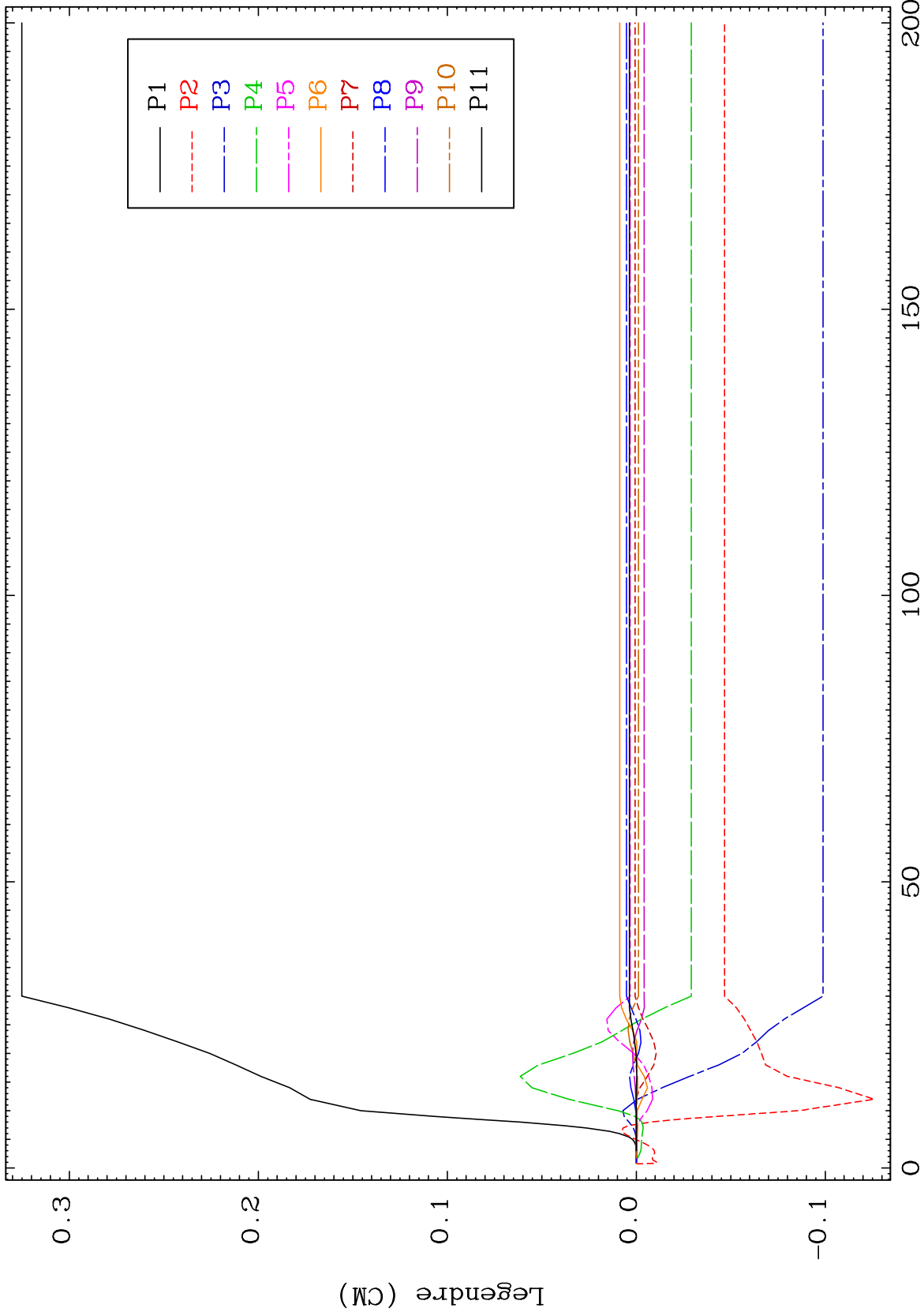
45-Rh-96



MAT 4504

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

45-Rh-96



52

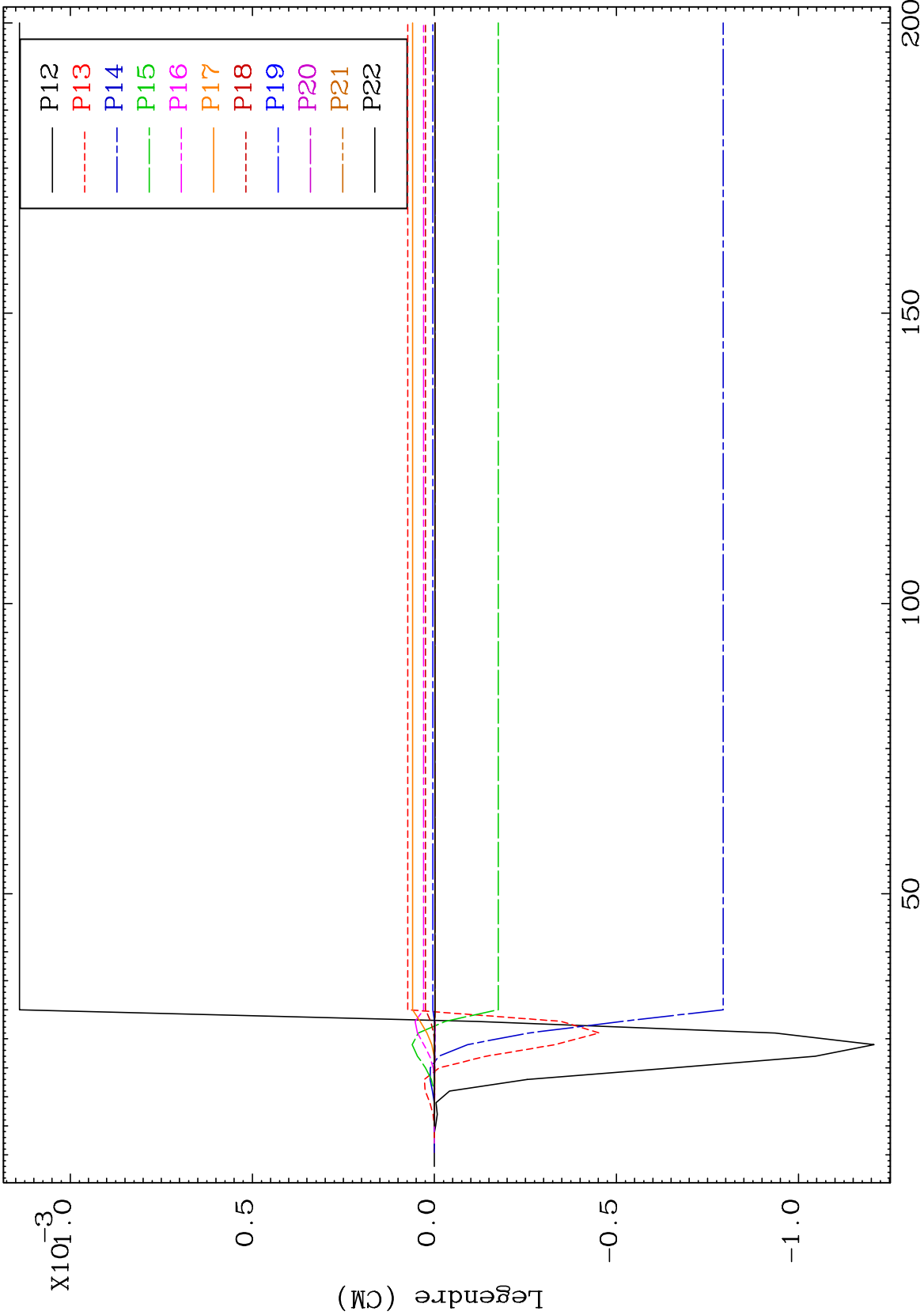
Incident Energy (MeV)

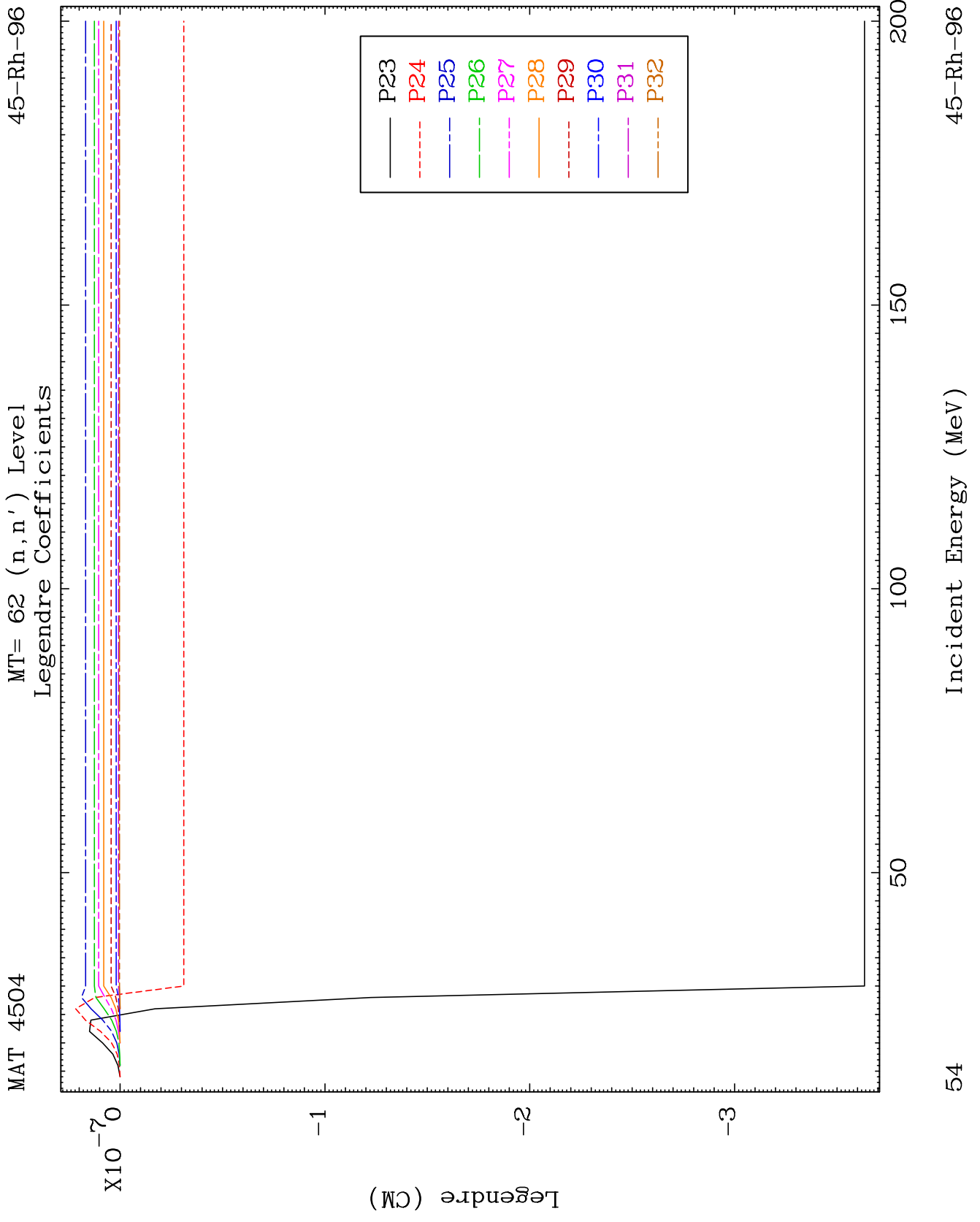
45-Rh-96

MAT 4504

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

45-Rh-96

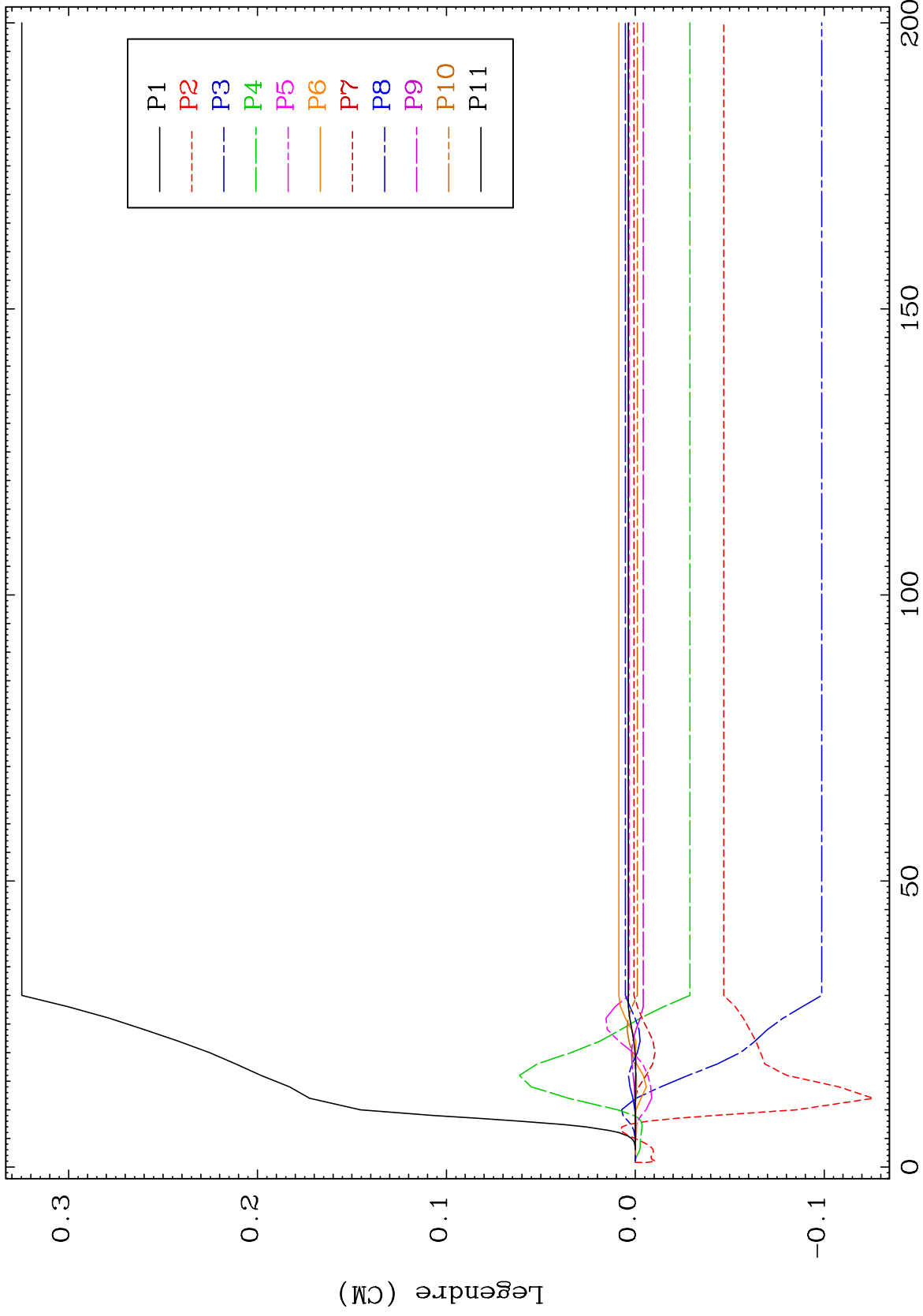




MAT 4504

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

45-Rh-96



55

Incident Energy (MeV)

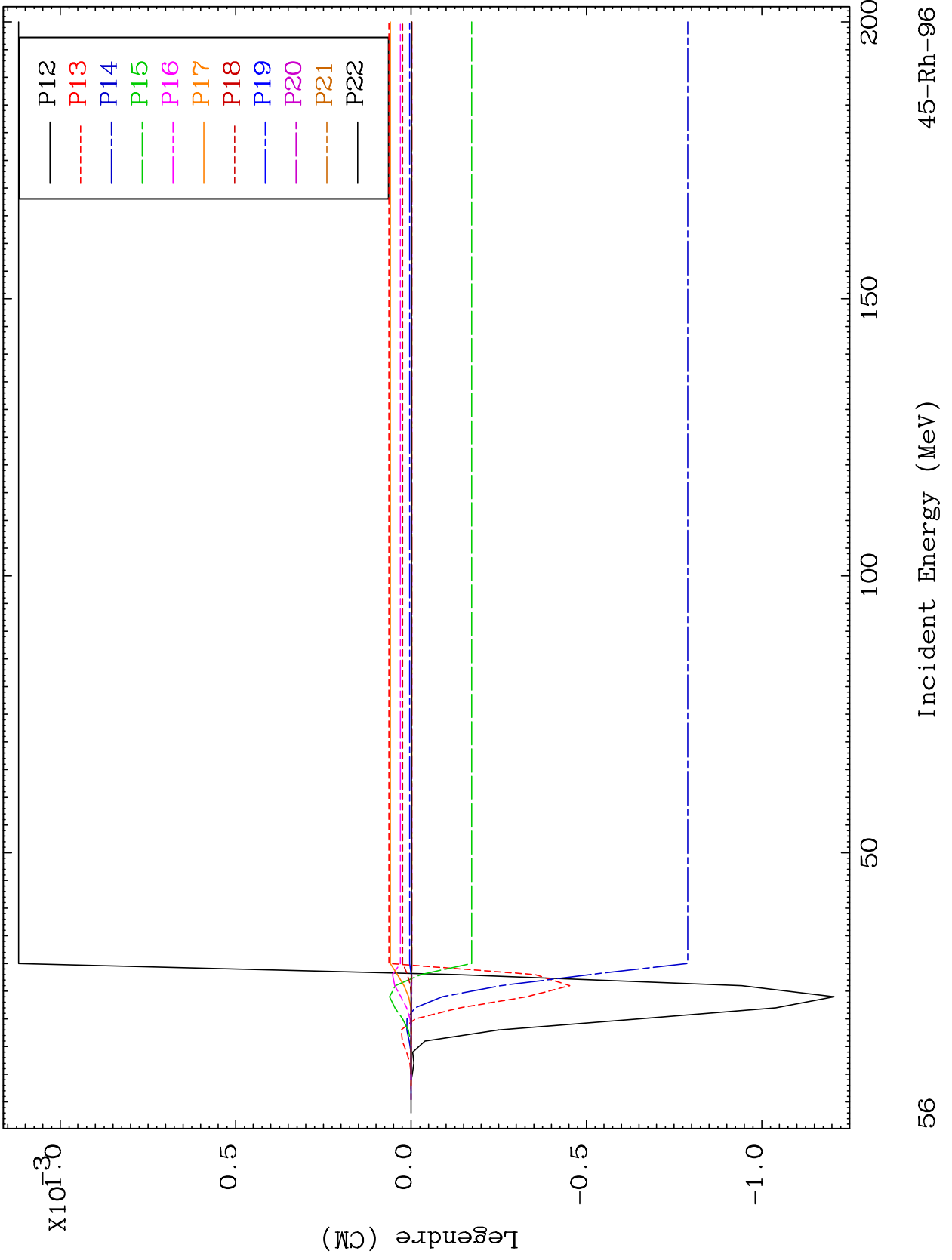
45-Rh-96



MAT 4504

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

45-Rh-96



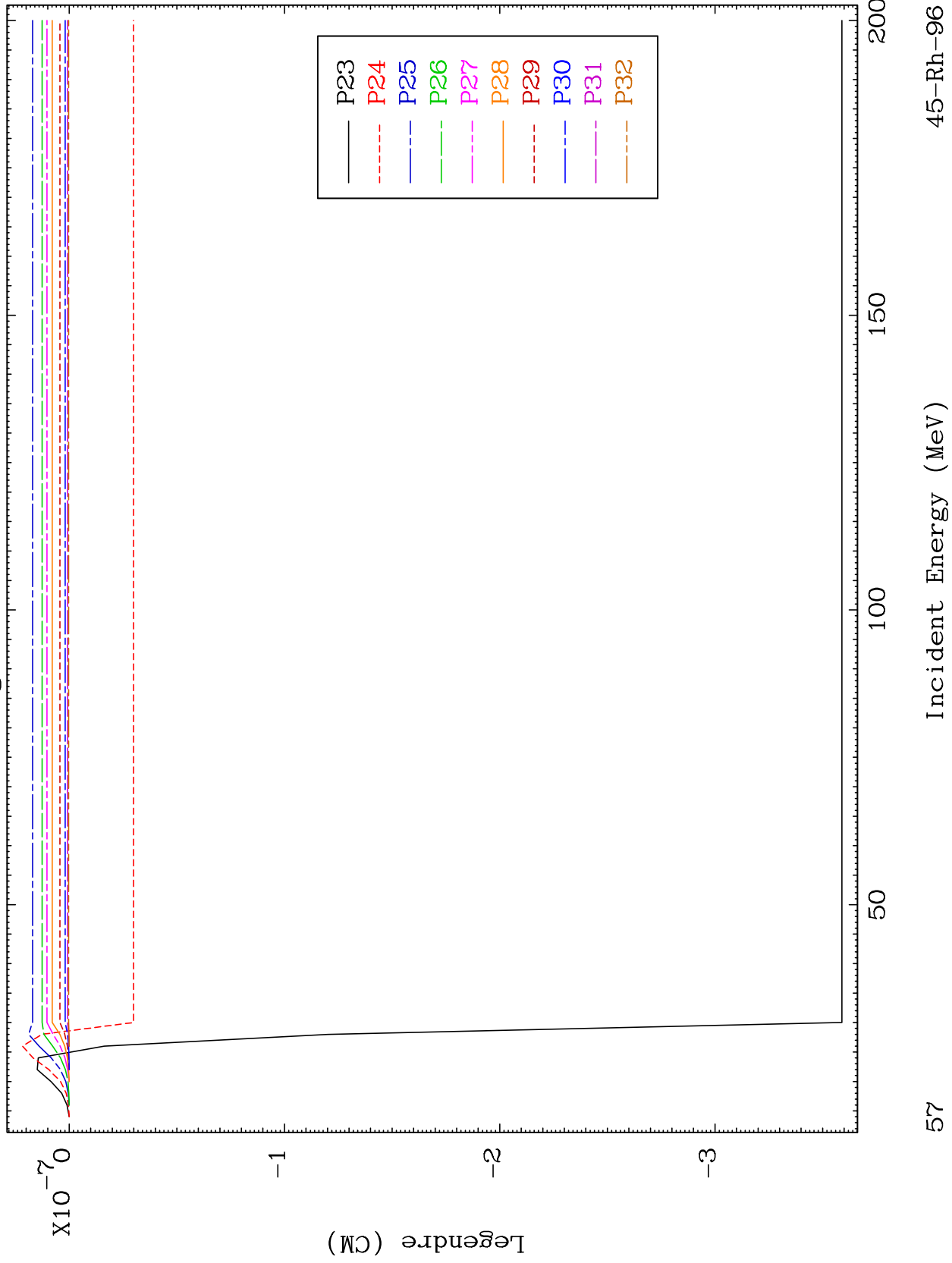
56

45-Rh-96

MAT 4504

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

45-Rh-96



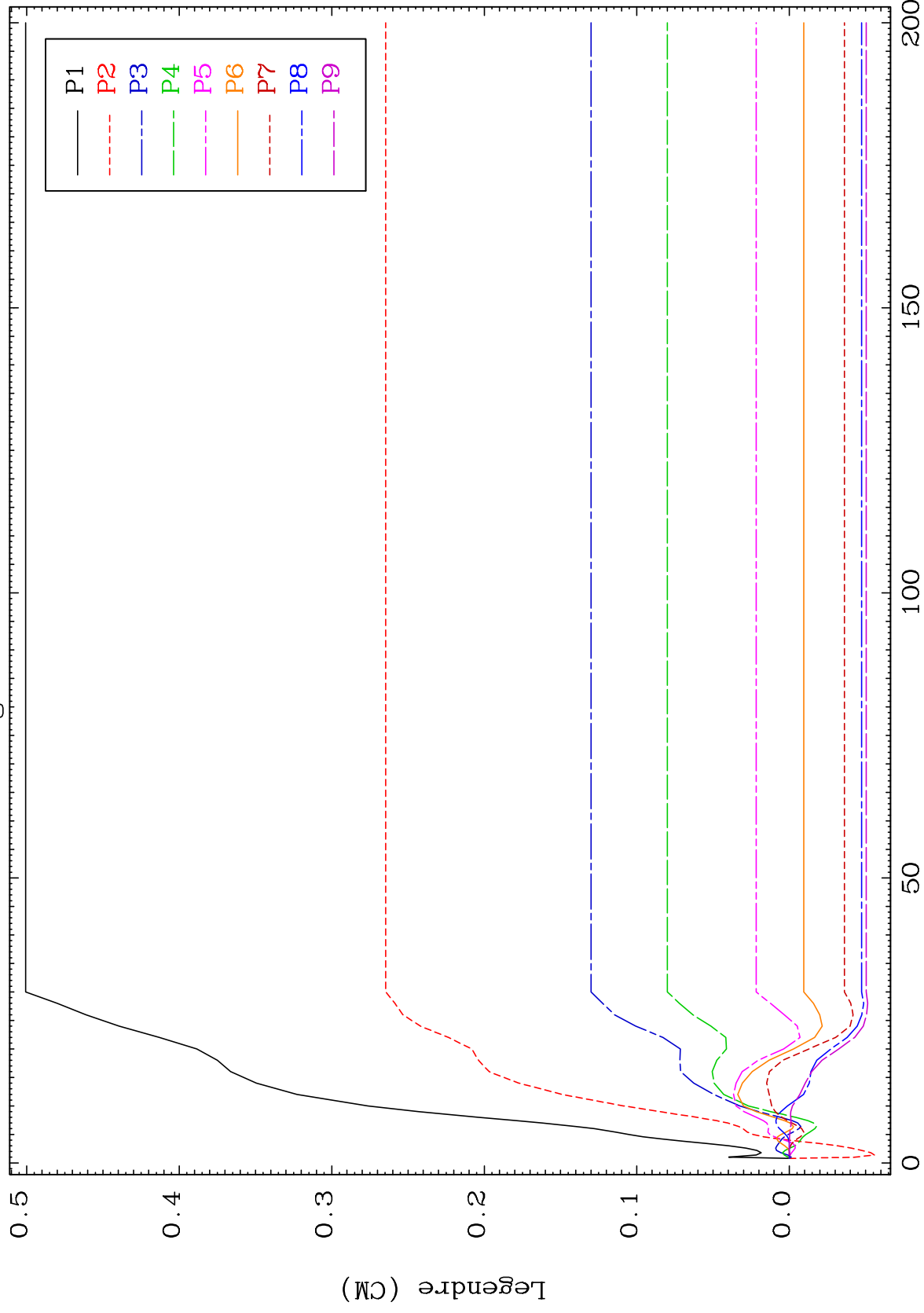
57

45-Rh-96

MAT 4504

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

45-Rh-96



58

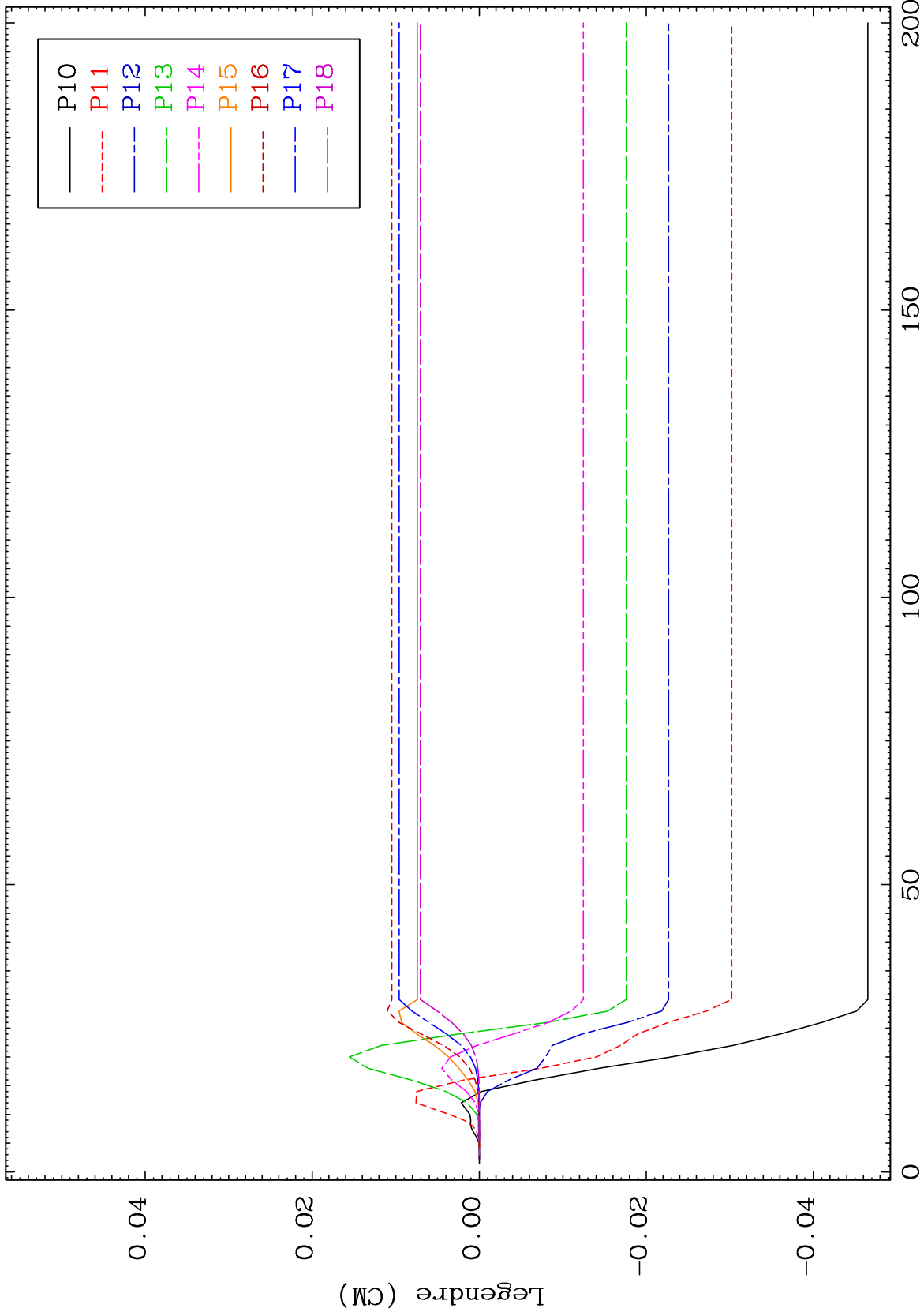
45-Rh-96

45-Rh-96

MAT 4504

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

45-Rh-96



59

Incident Energy (MeV)

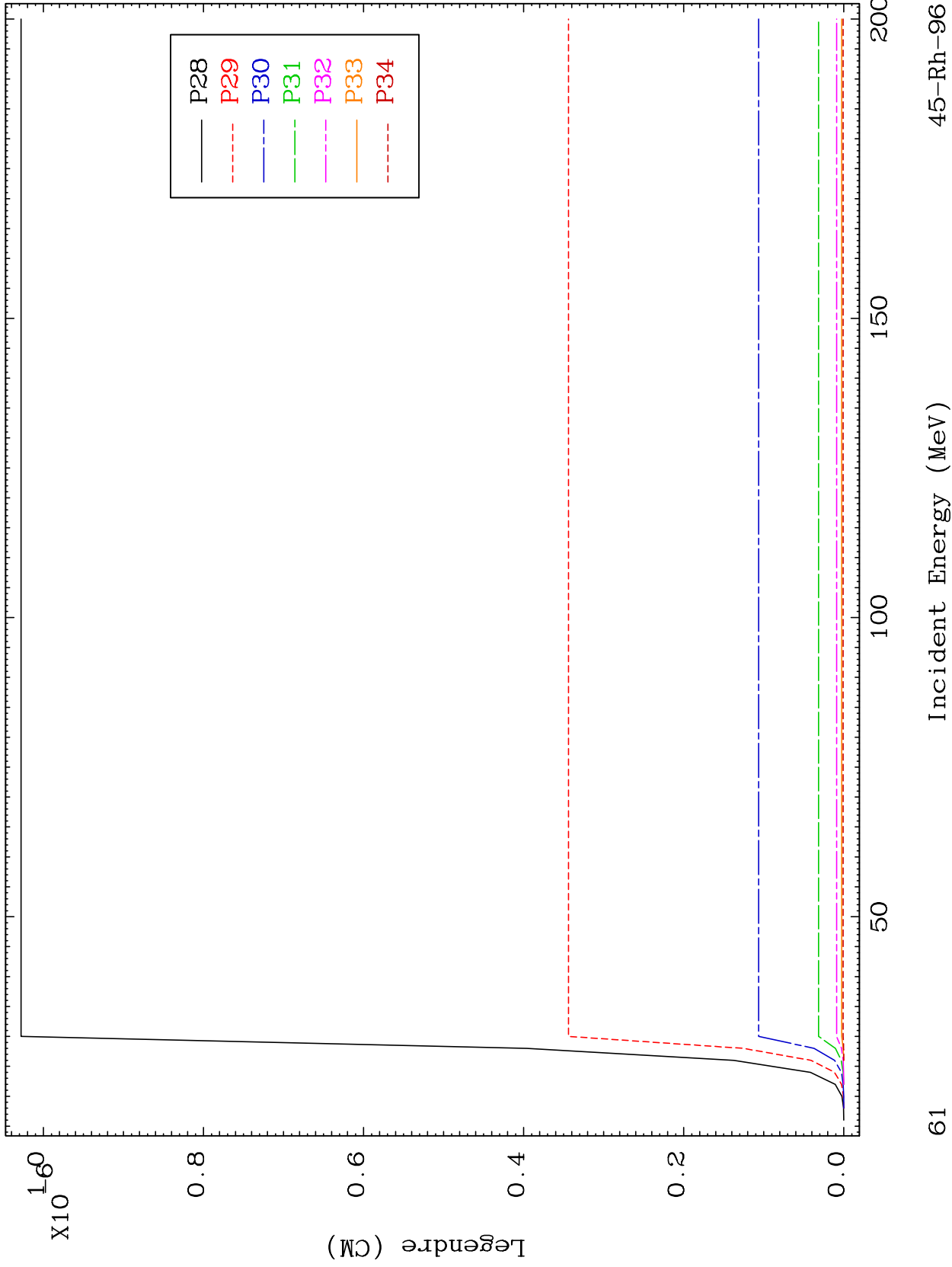
45-Rh-96



MAT 4504

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

45-Rh-96



61

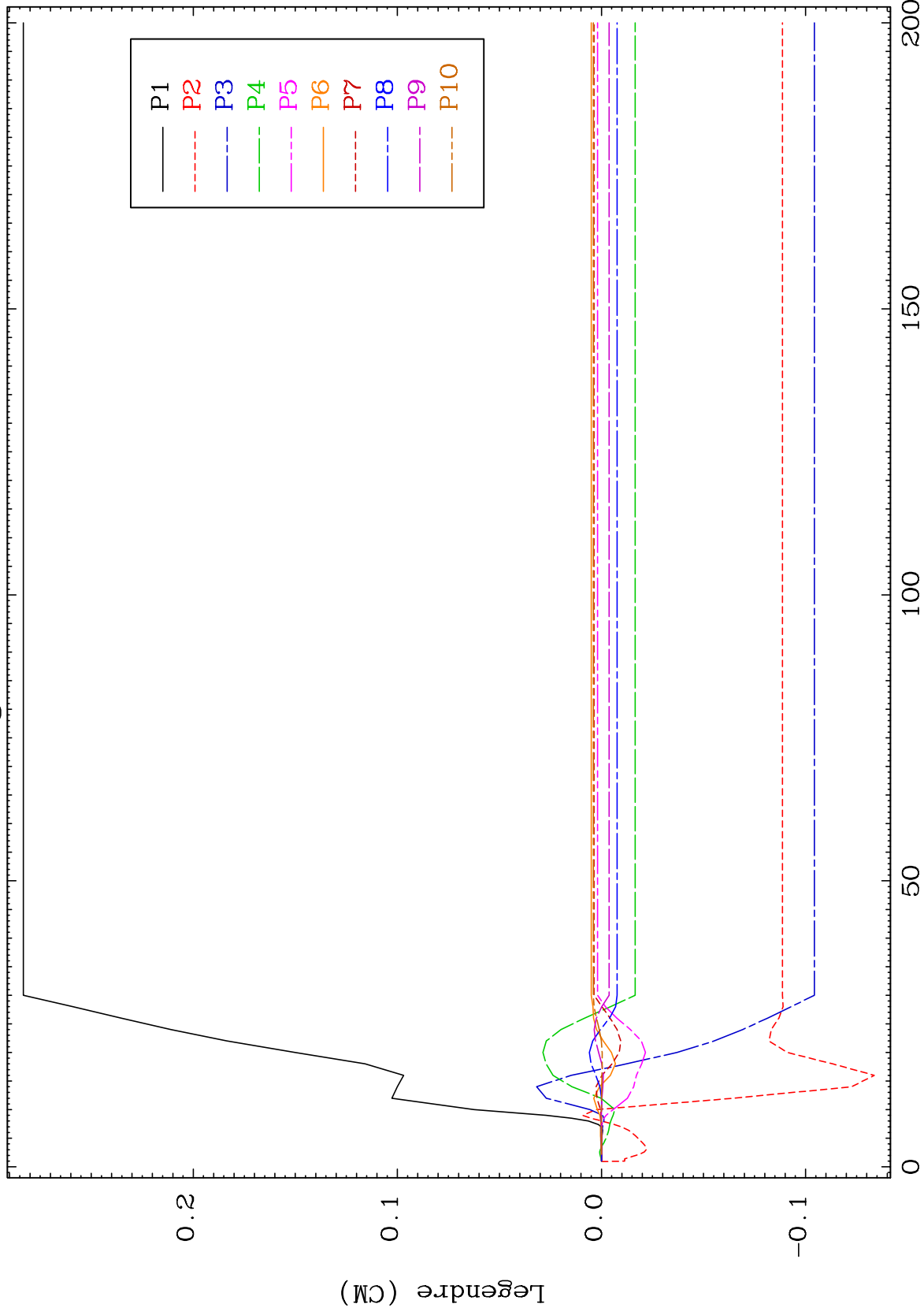
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



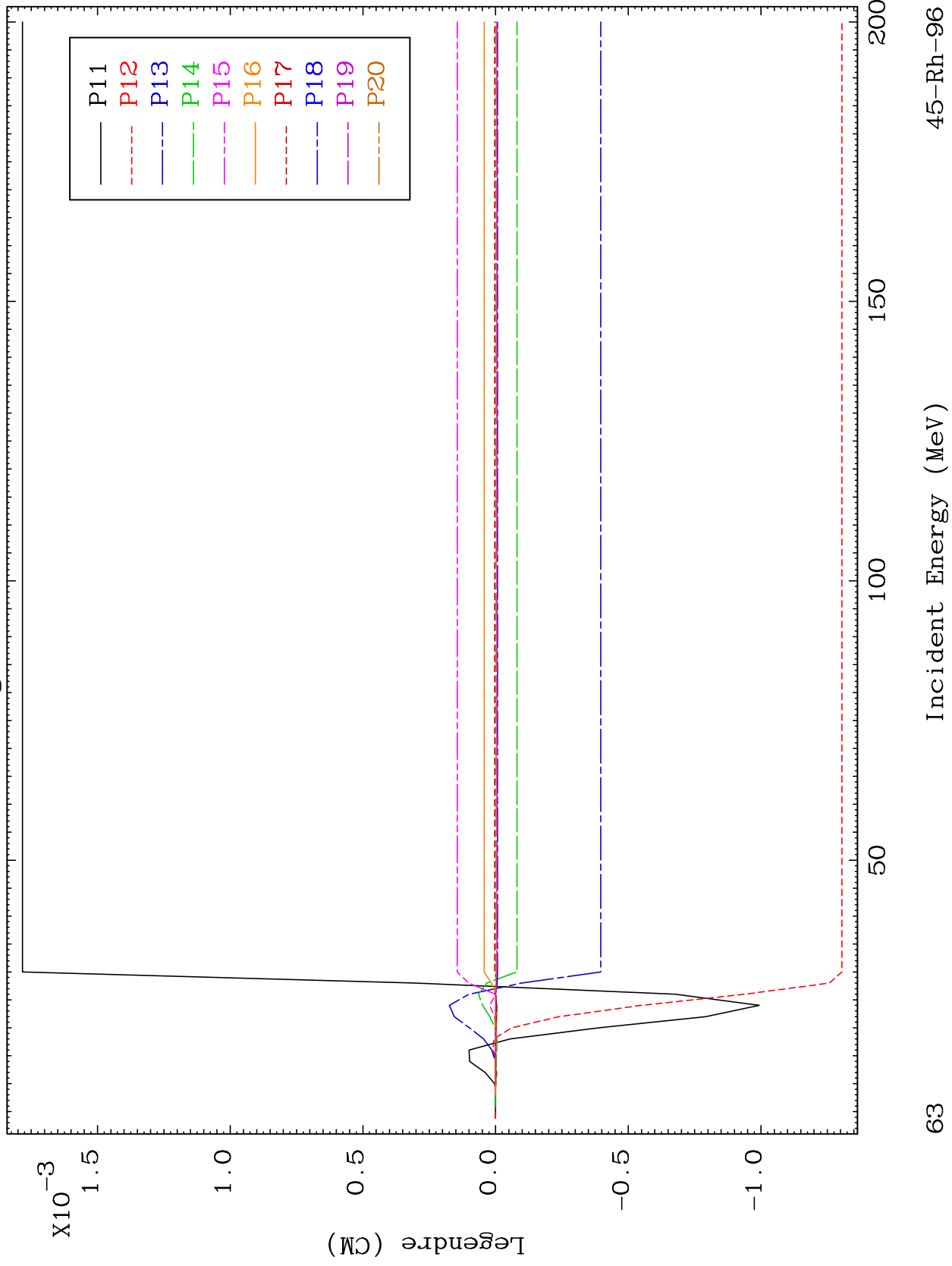
62

45-Rh-96

MAT 4504

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

45-Rh-96



63

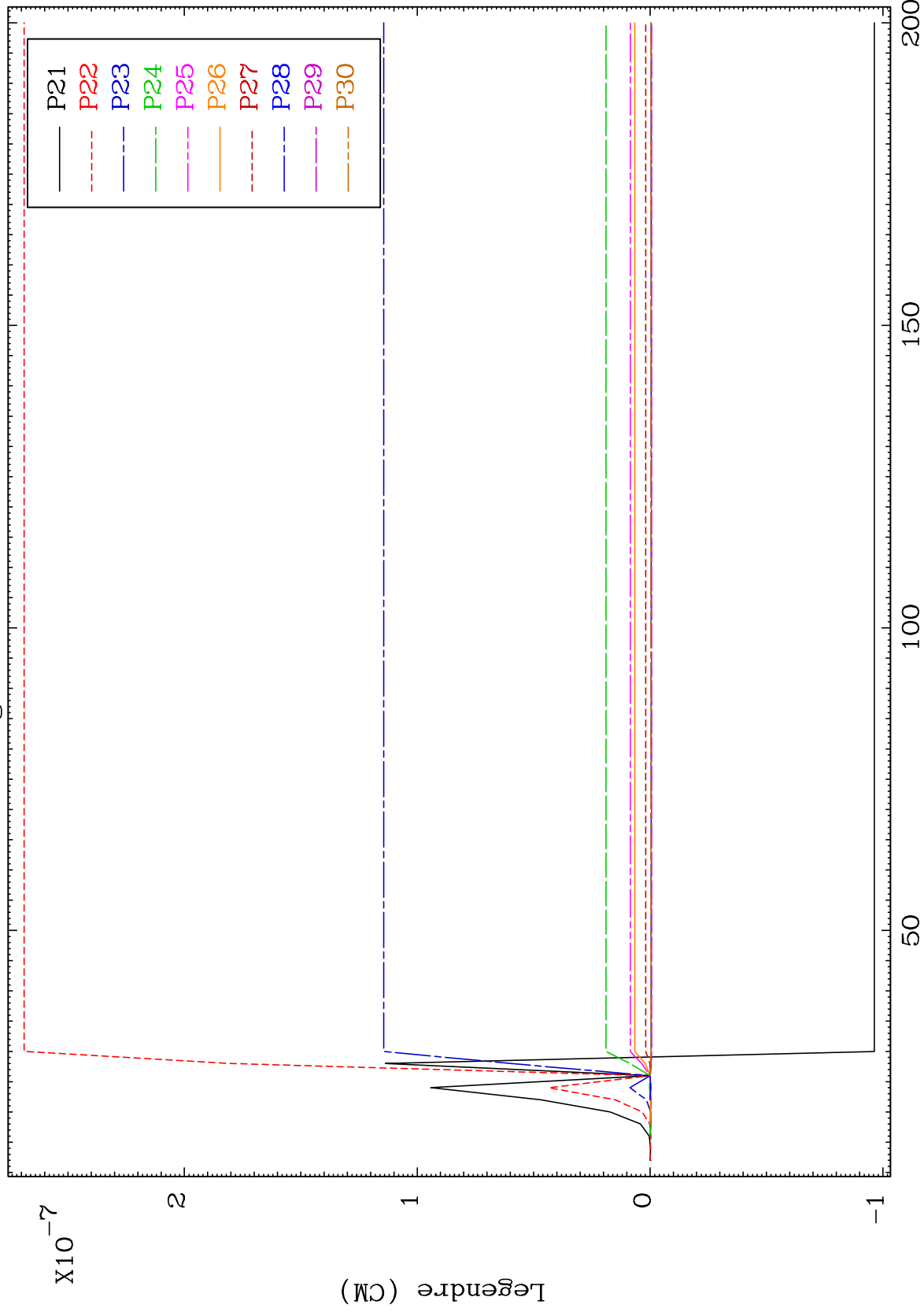
45-Rh-96



MAT 4504

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

45-Rh-96



64

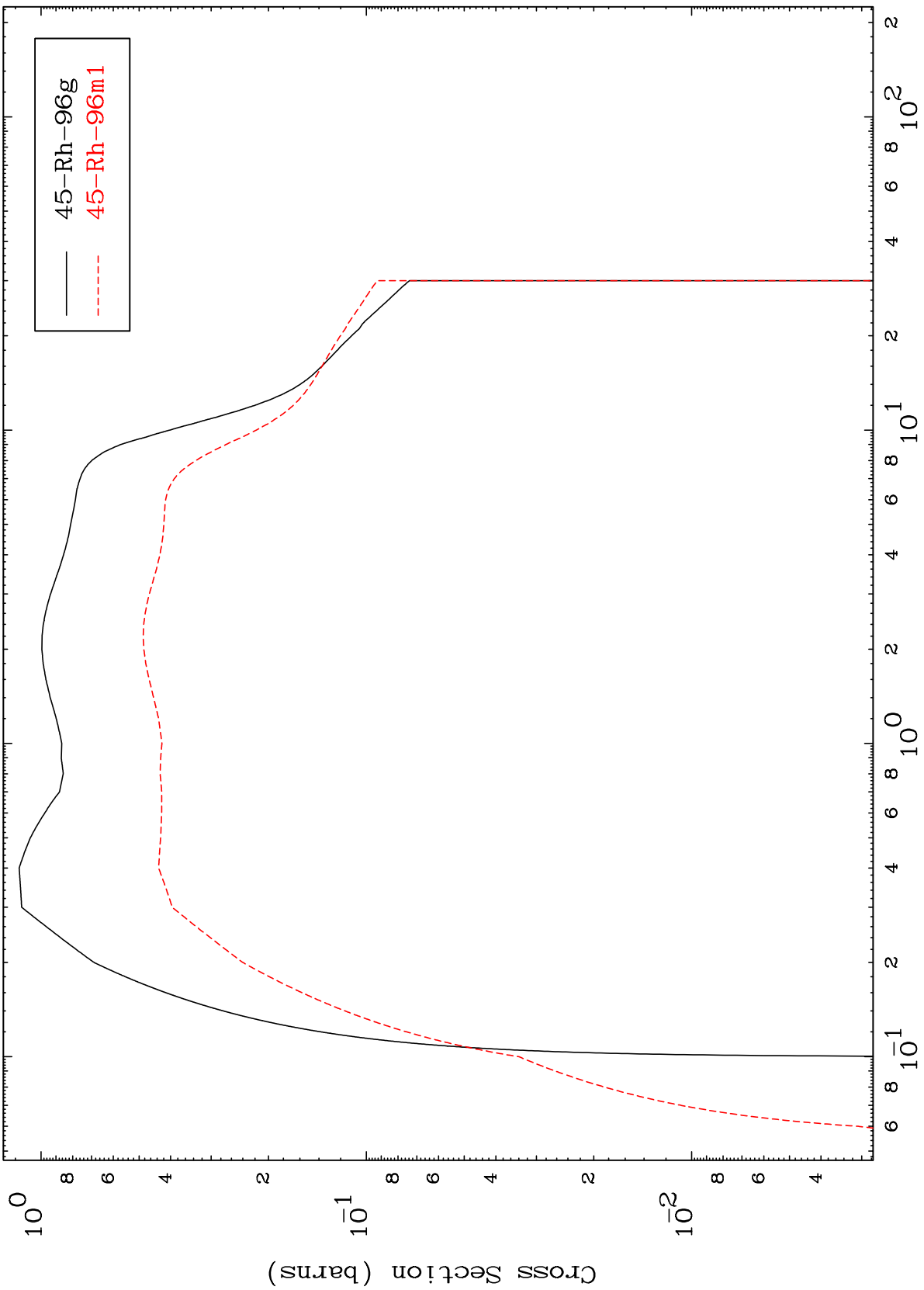
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

Inelastic  
Radionuclide Production Cross Section

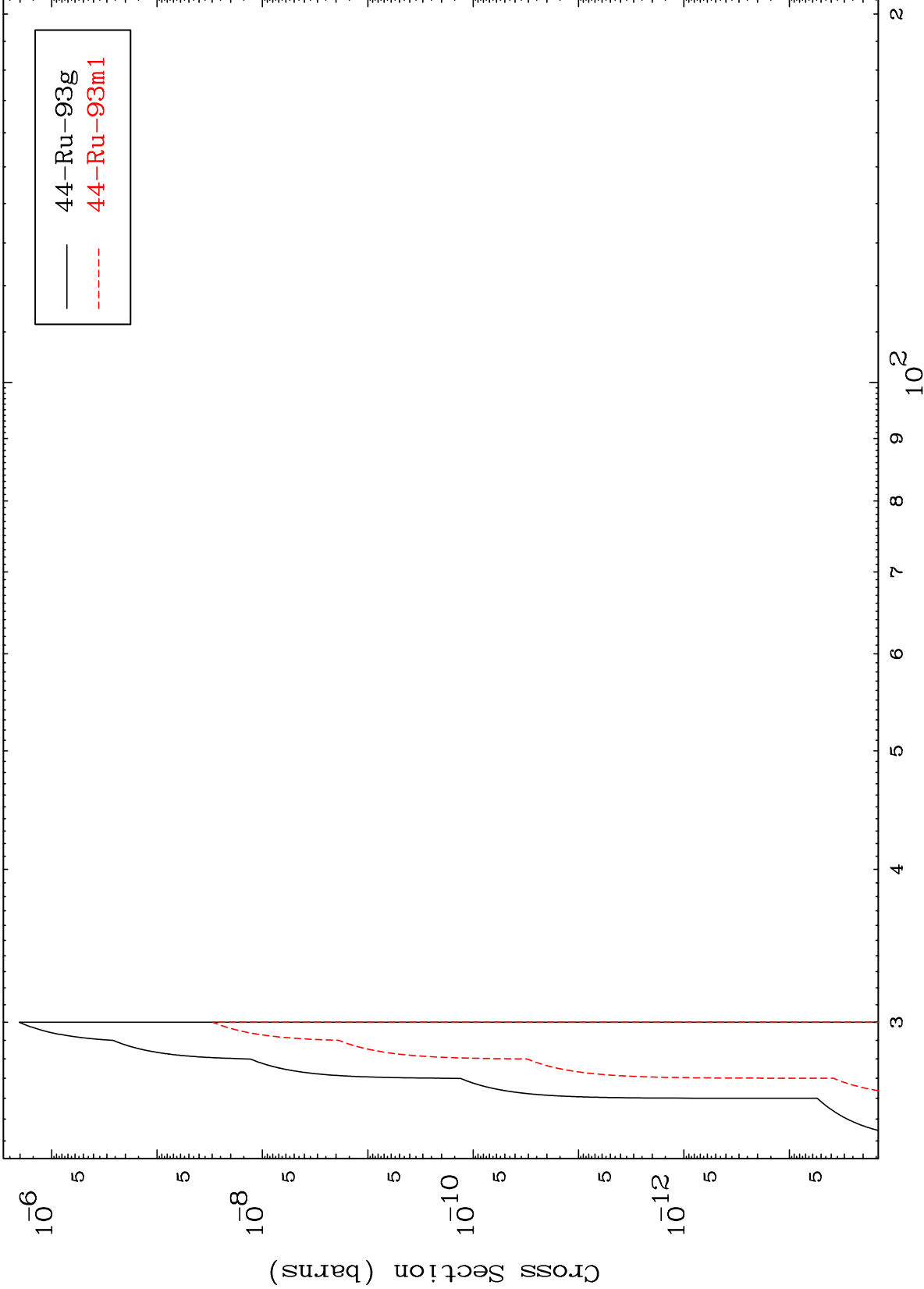


65

Incident Energy (MeV)

45-Rh-96

Radionuclide Production Cross Section

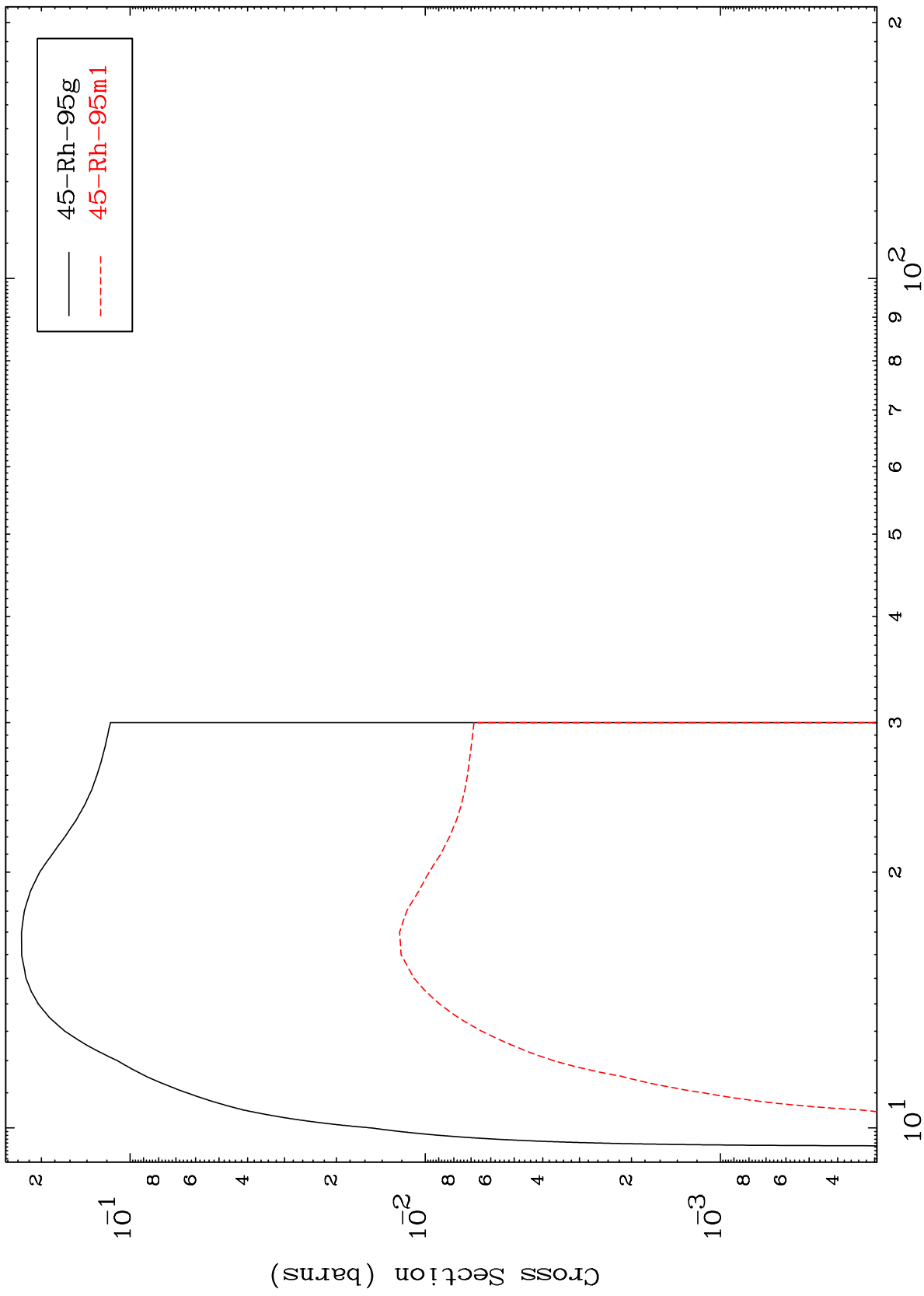


44-Ru-93g  
44-Ru-93m1

MAT 4504

45-Rh-96

(n,2n)  
Radionuclide Production Cross Section



45-Rh-96

Incident Energy (MeV)

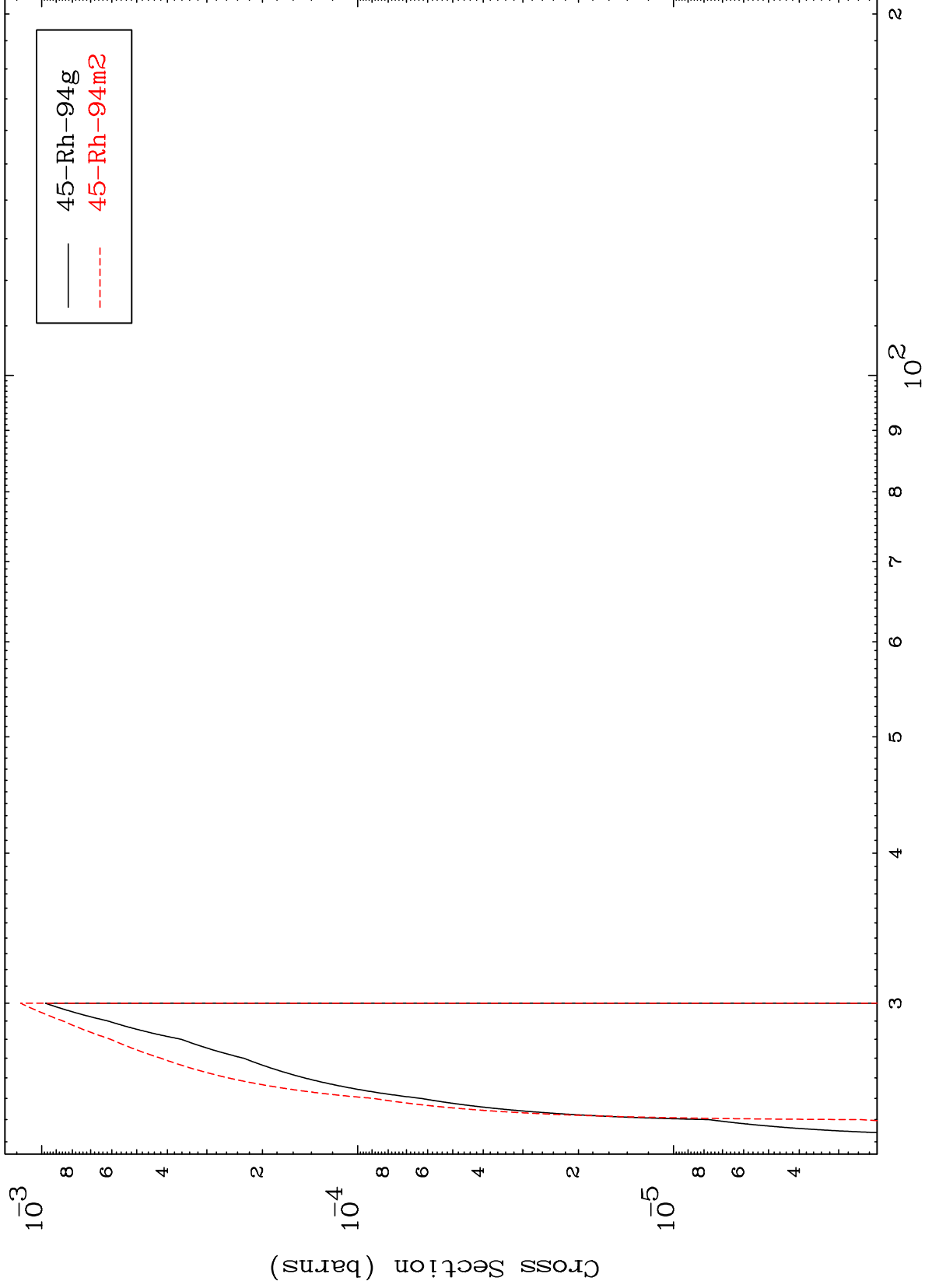
67

MAT 4504

(n,3n)

45-Rh-96

Radionuclide Production Cross Section

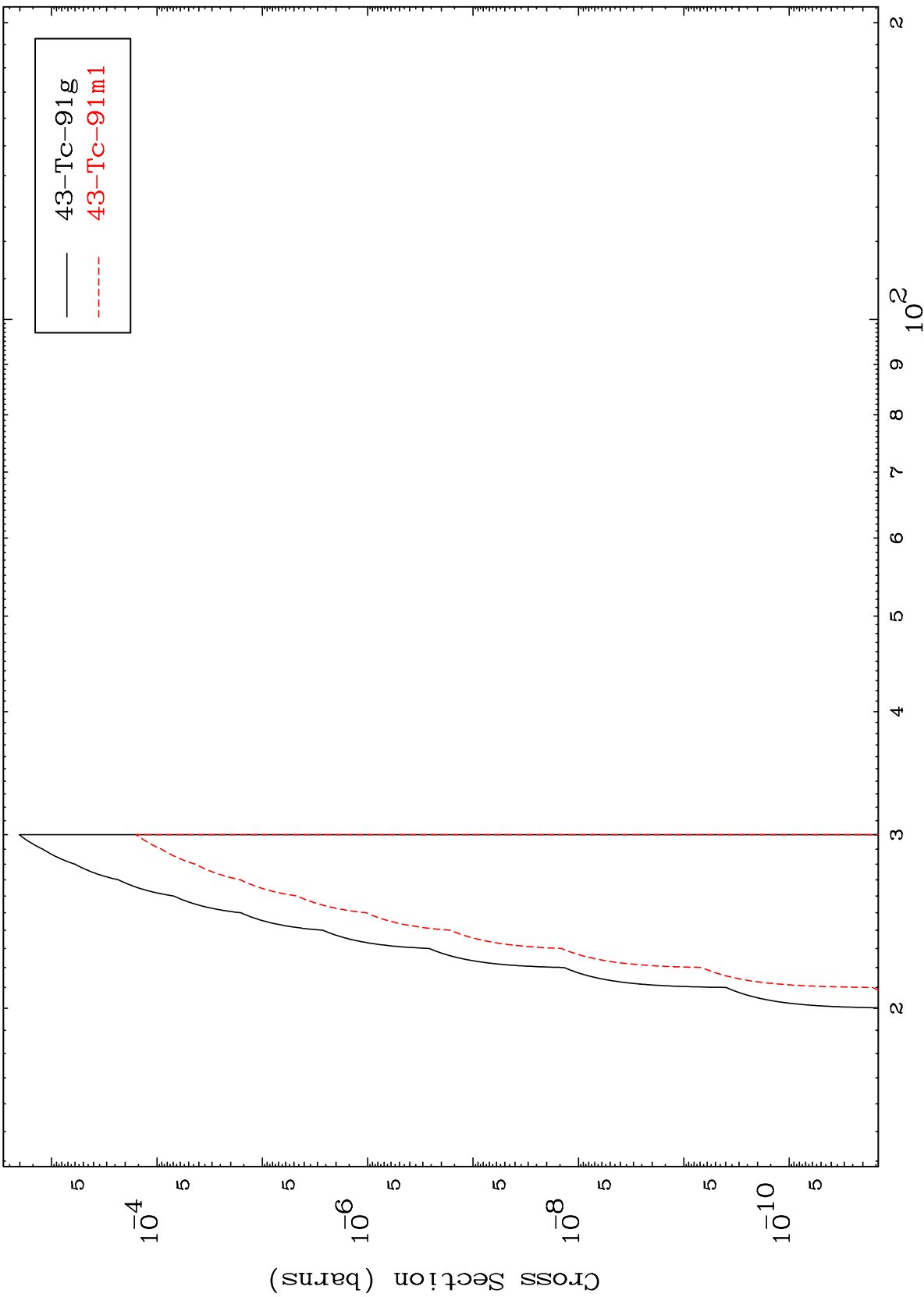


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Incident Energy (MeV)

45-Rh-96

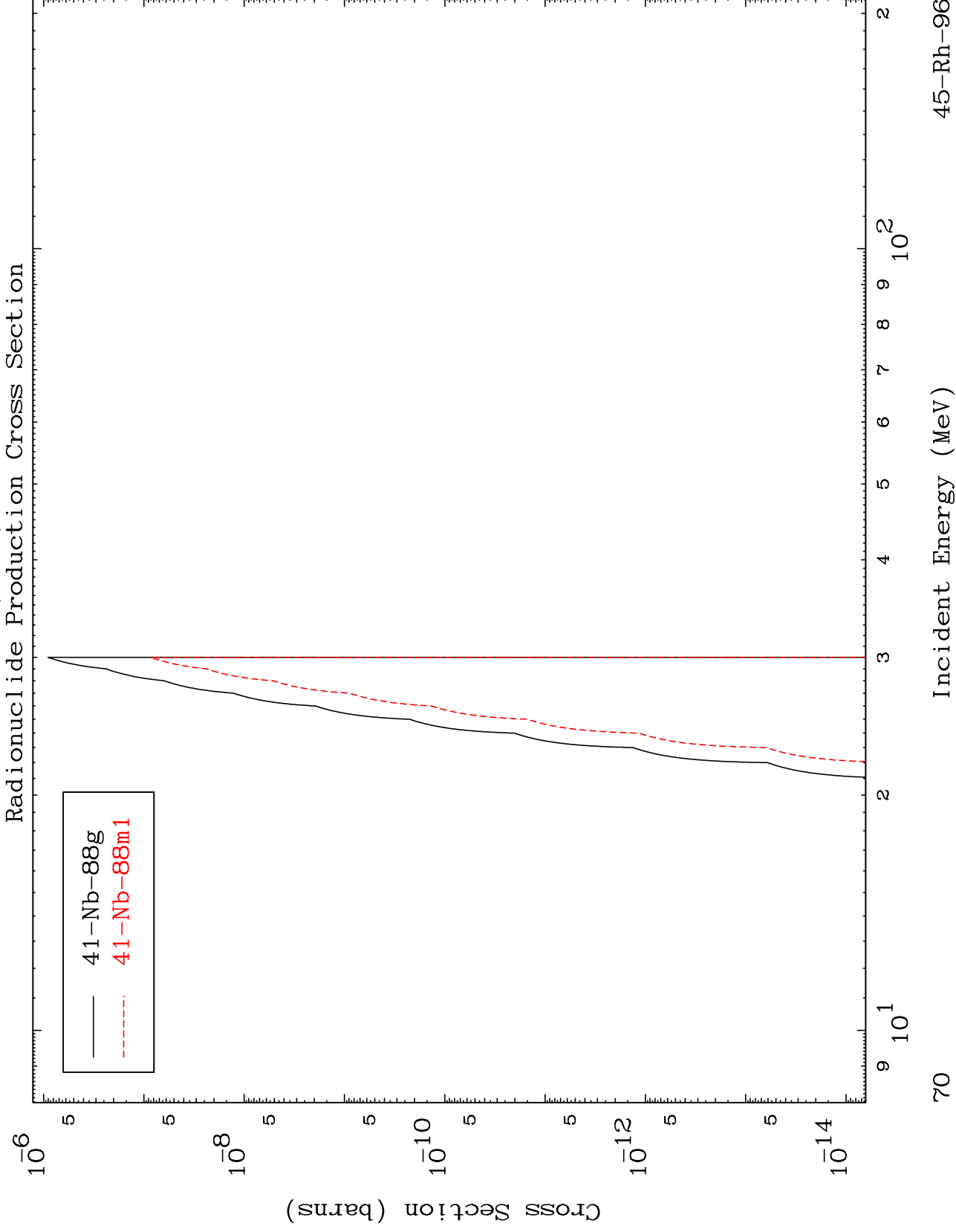
Radionuclide Production Cross Section



MAT 4504

(n,n') 2α

45-Rh-96

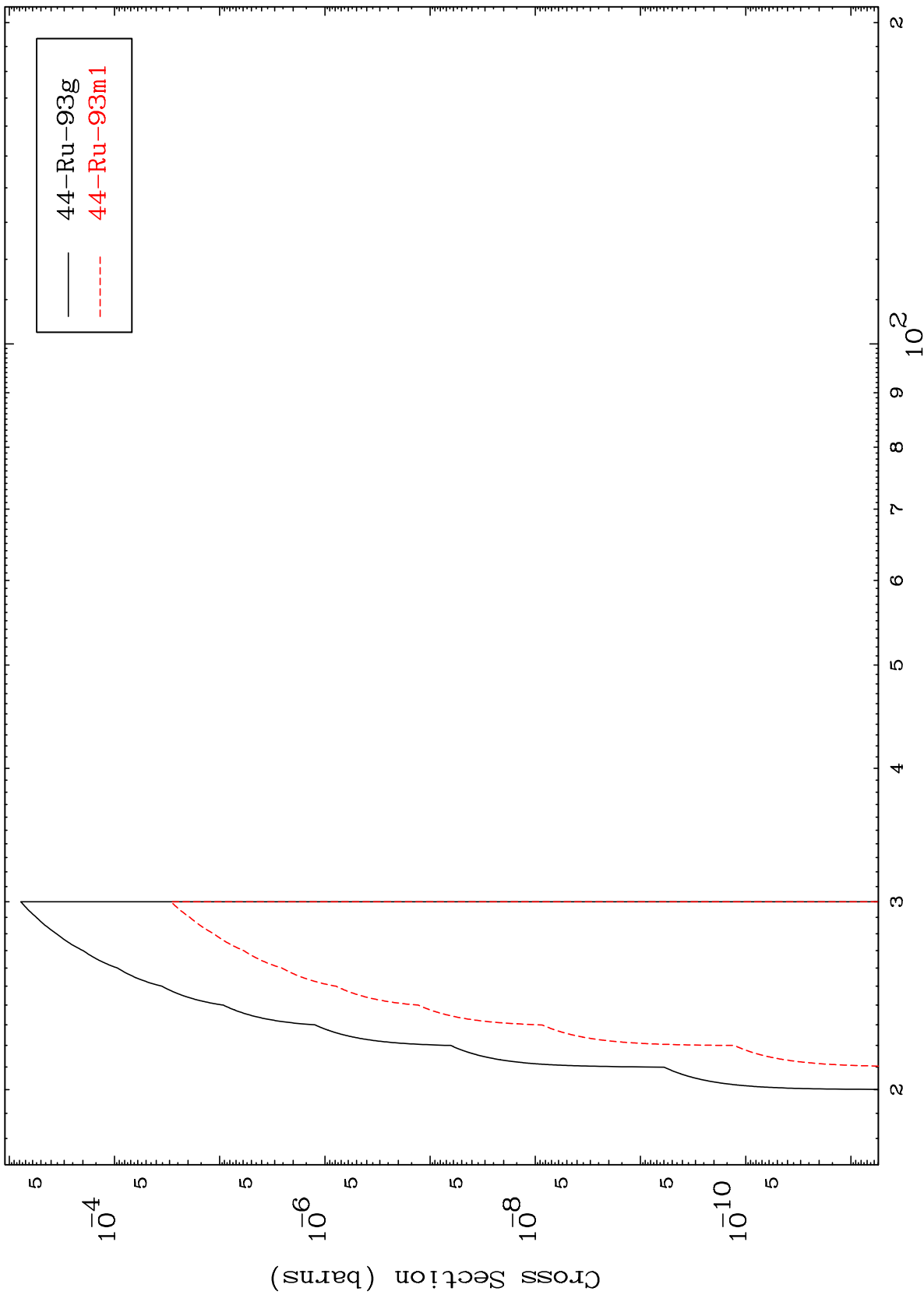


70

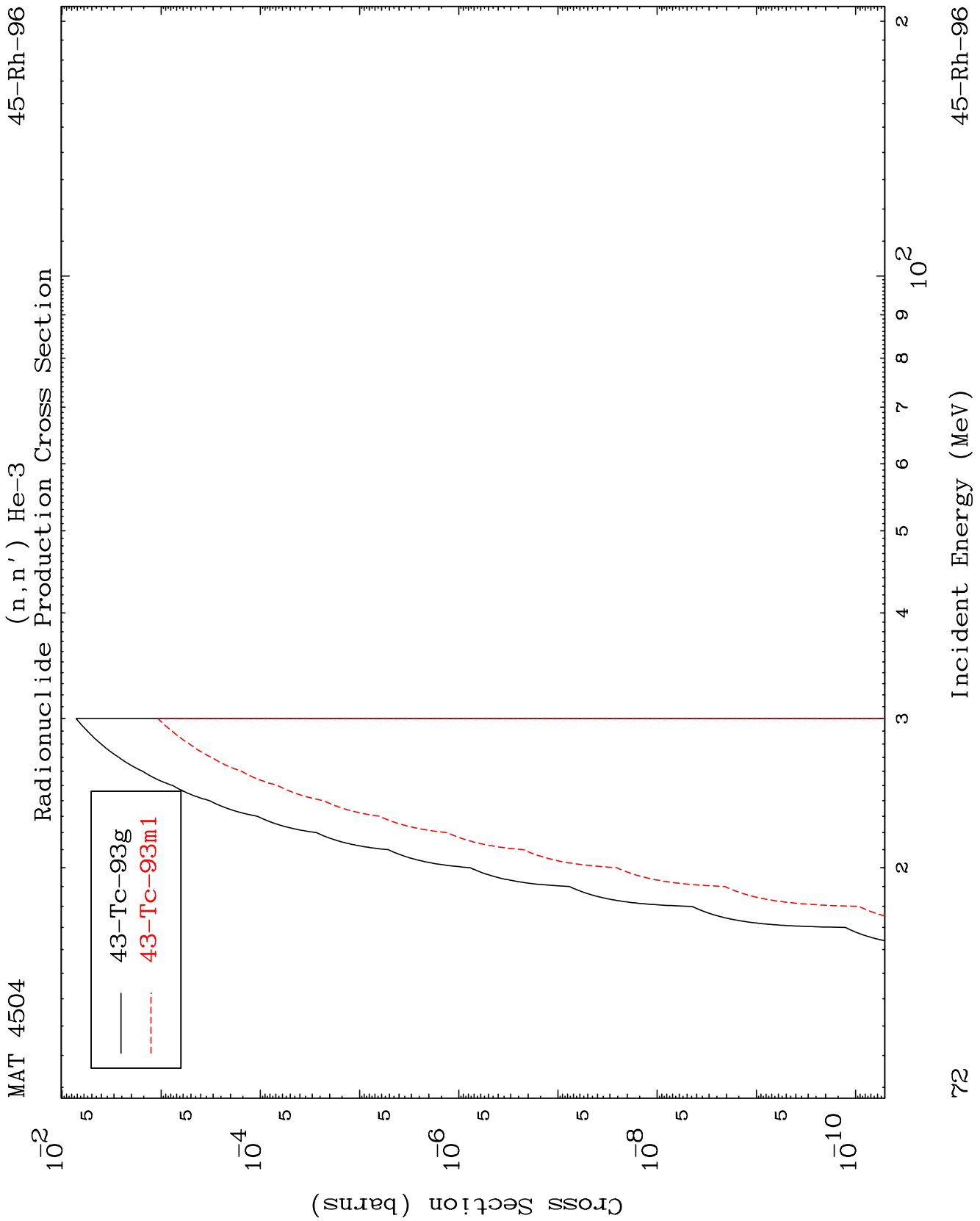
Incident Energy (MeV)

45-Rh-96

Radionuclide Production Cross Section





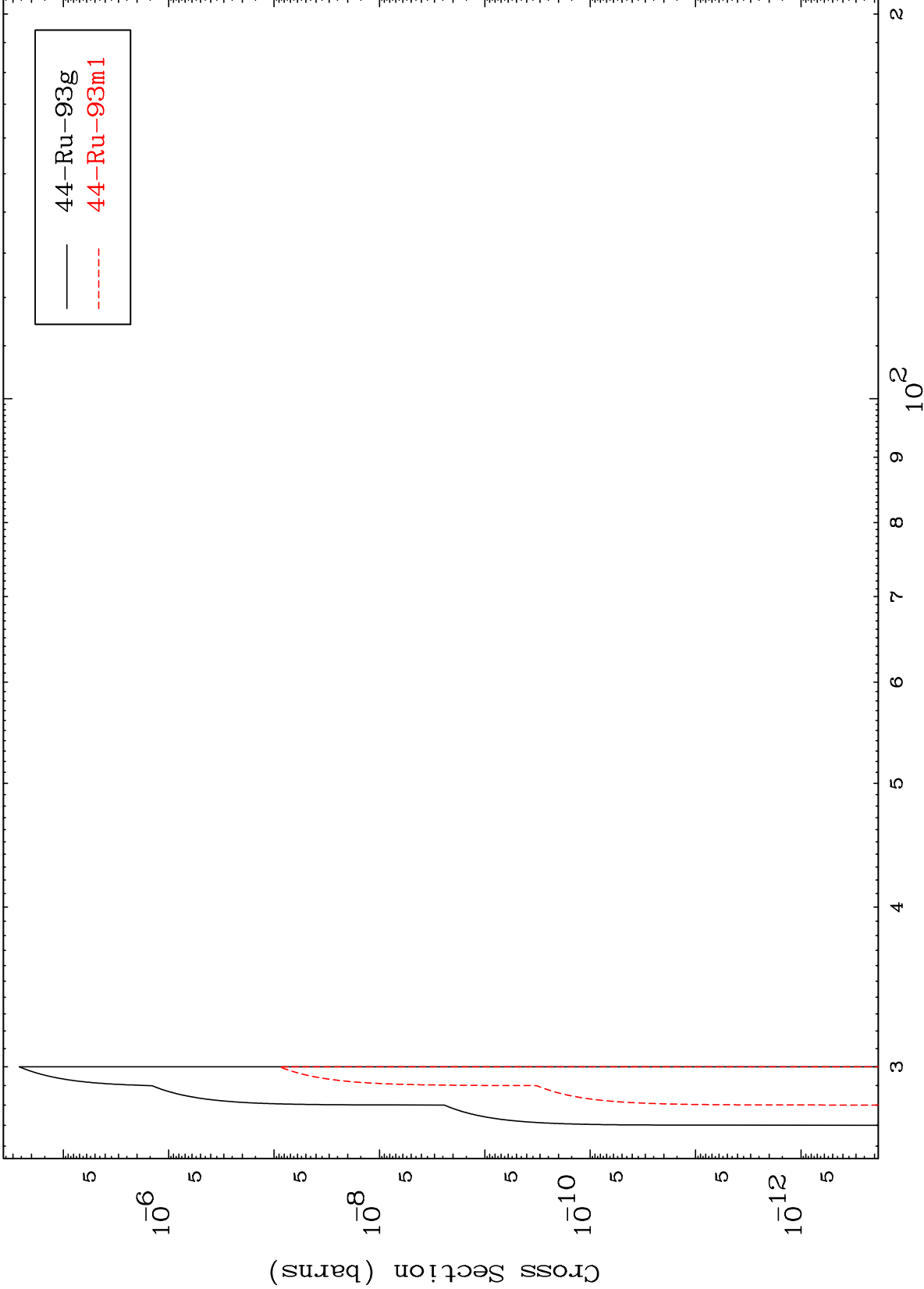


MAT 4504

(n,3n) p

45-Rh-96

Radionuclide Production Cross Section



73

Incident Energy (MeV)

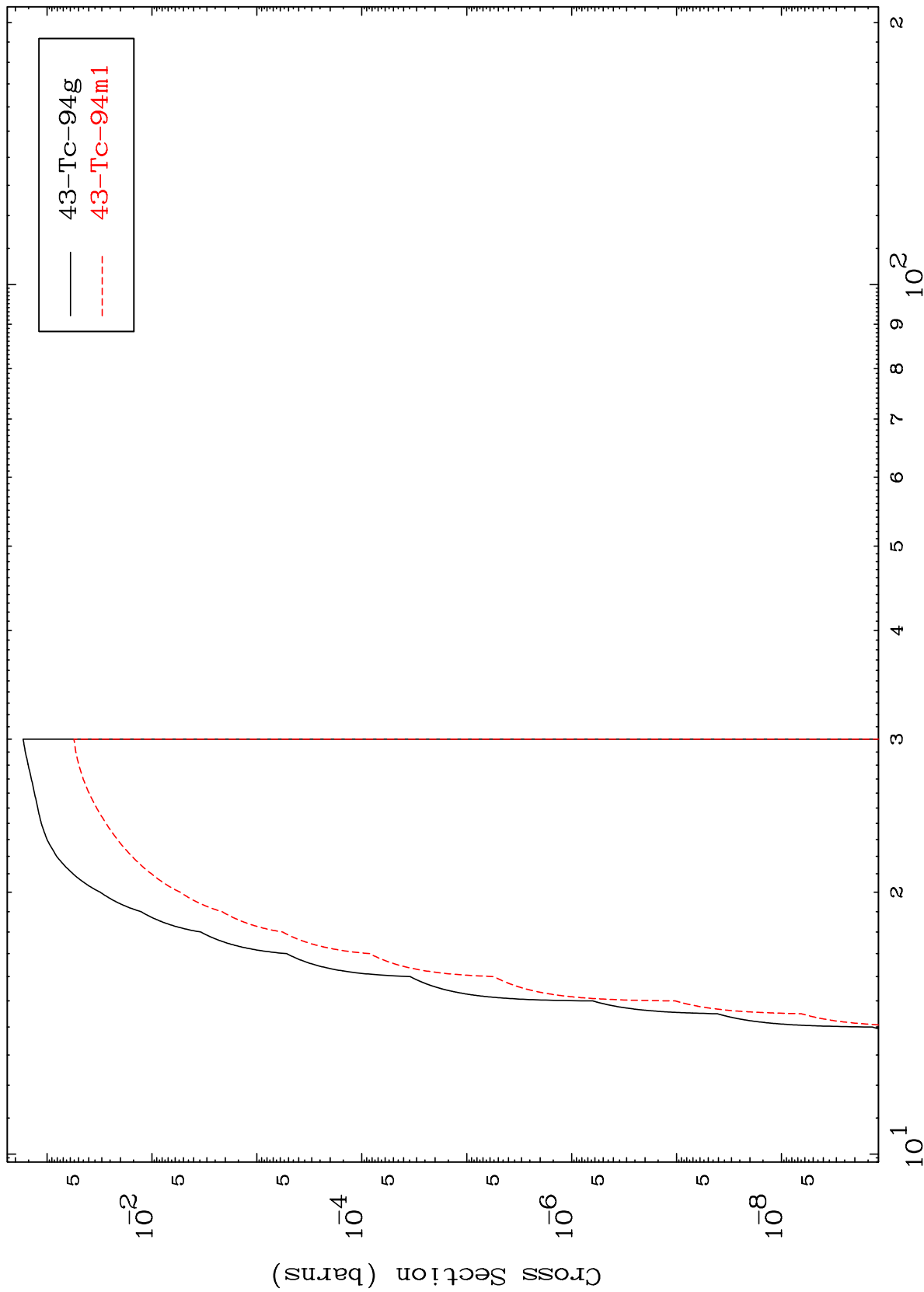
45-Rh-96

MAT 4504

(n,2n) p

45-Rh-96

Radionuclide Production Cross Section



74

Incident Energy (MeV)

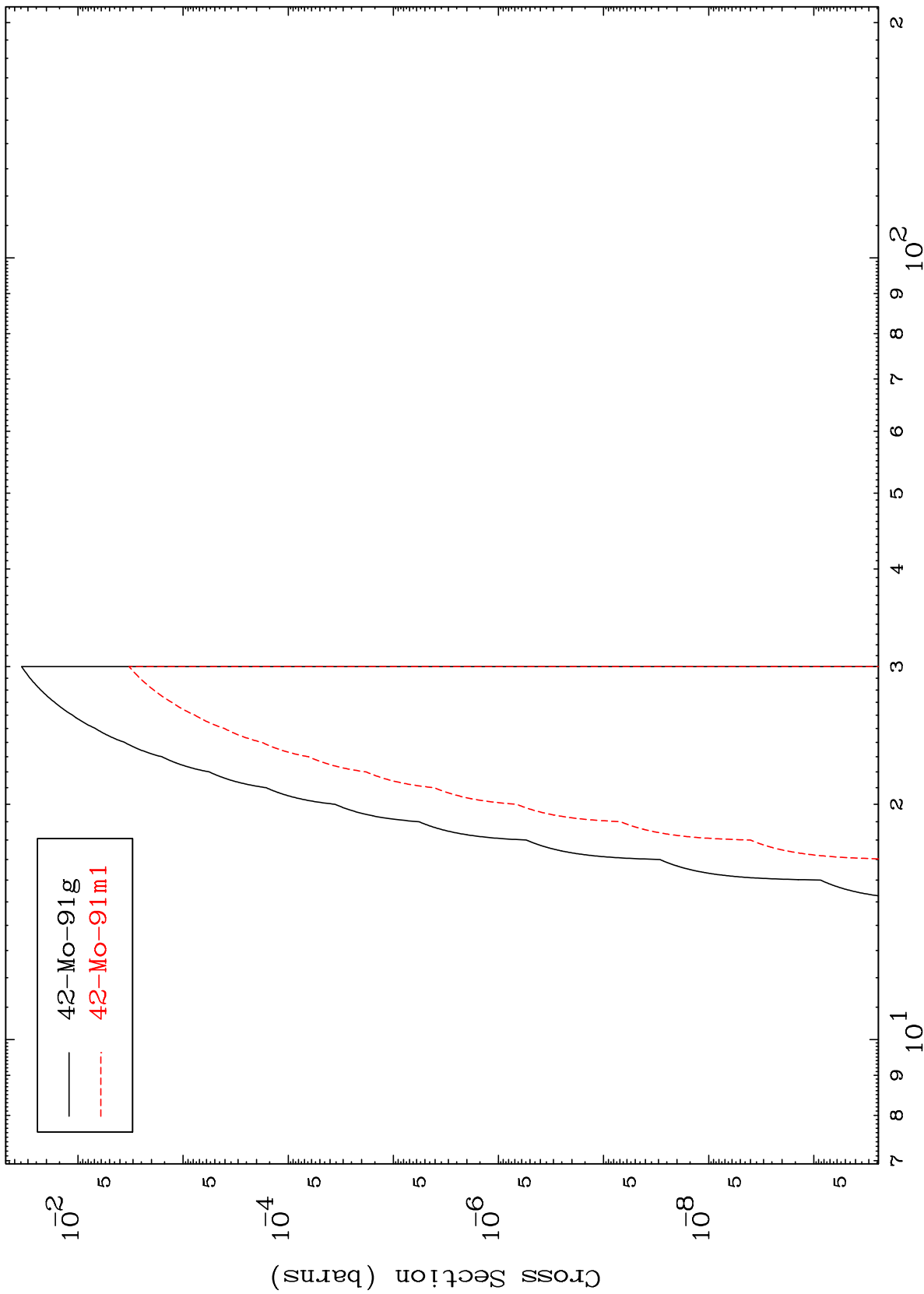
45-Rh-96

MAT 4504

(n,n') p  $\alpha$

45-Rh-96

Radionuclide Production Cross Section



75

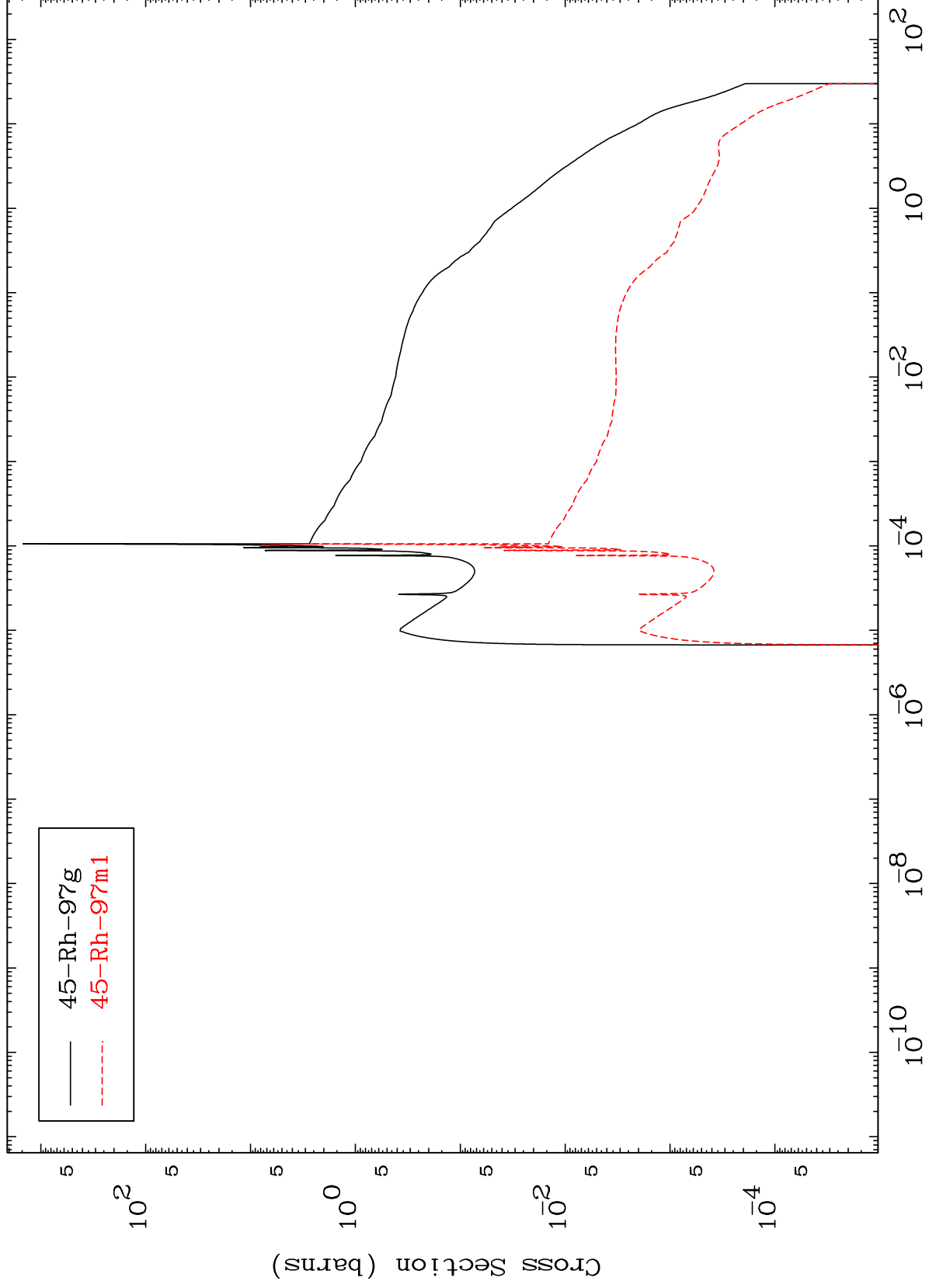
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

(n,γ)  
Radionuclide Production Cross Section



76

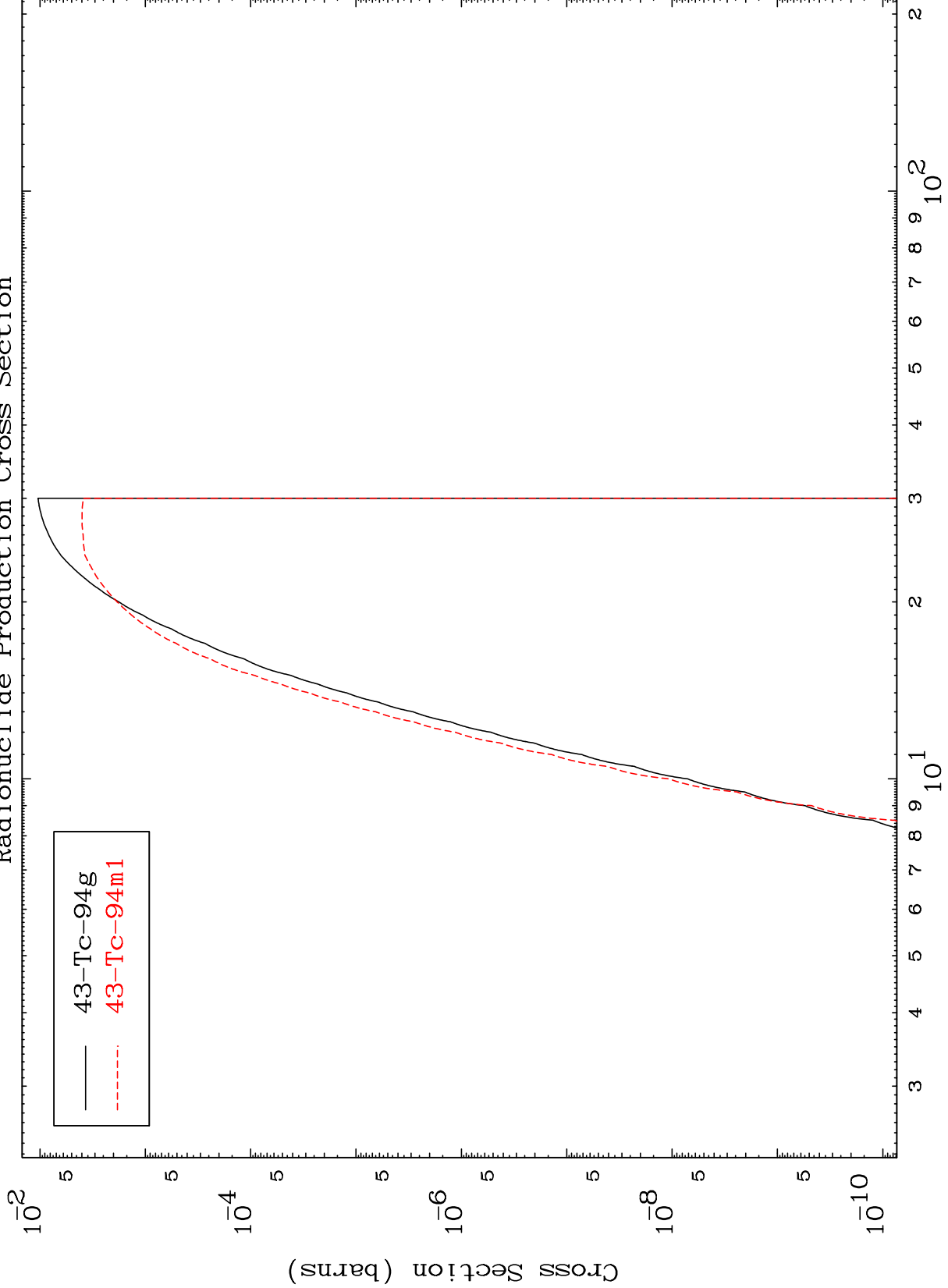
45-Rh-96

MAT 4504

(n,He-3)

45-Rh-96

Radionuclide Production Cross Section



— 43-Tc-94g  
- - - 43-Tc-94m1

77

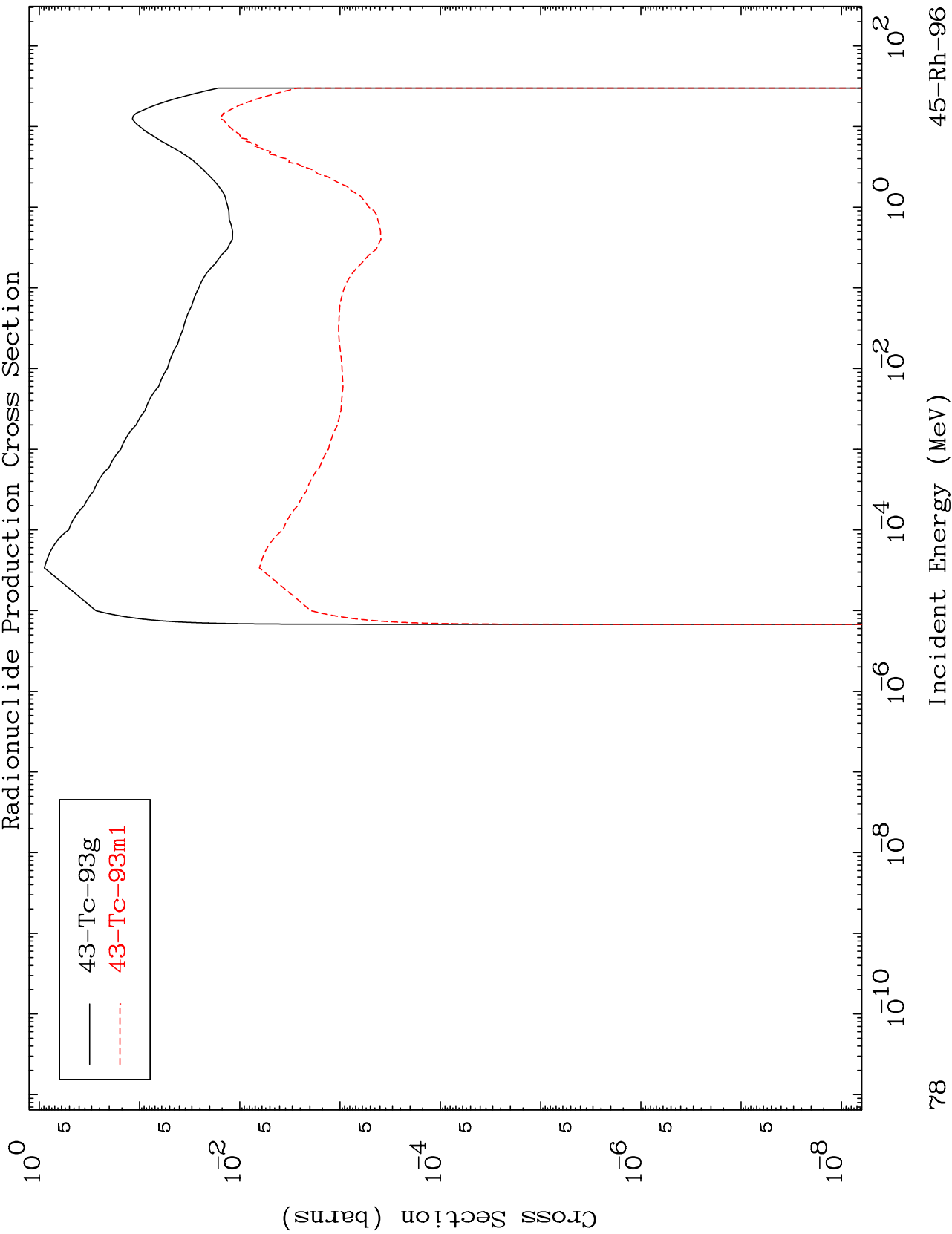
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

Radionuclide Production Cross Section



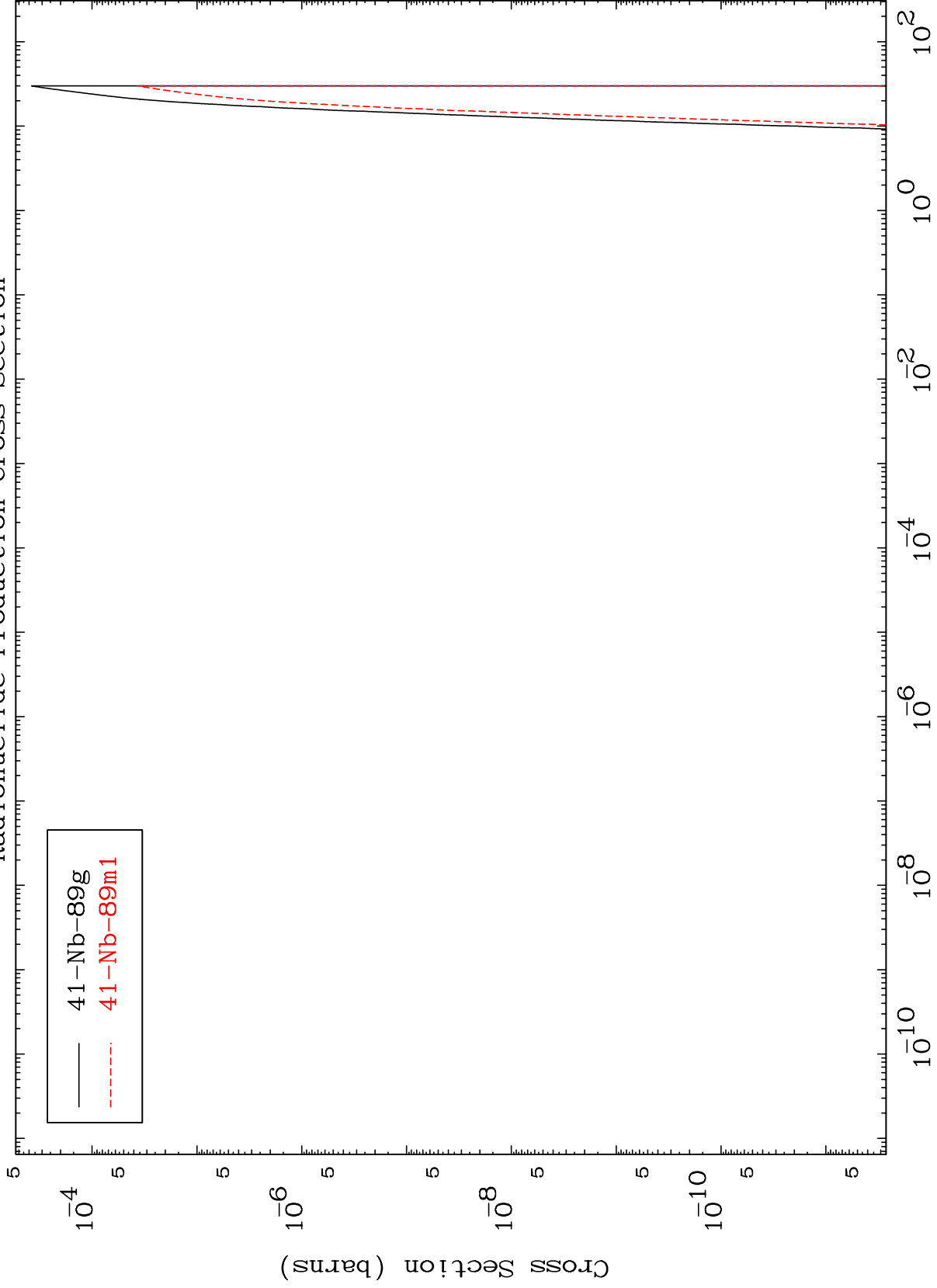
— 43-Tc-93g  
- - - 43-Tc-93m1

MAT 4504

(n,2α)

45-Rh-96

Radionuclide Production Cross Section



79

Incident Energy (MeV)

45-Rh-96

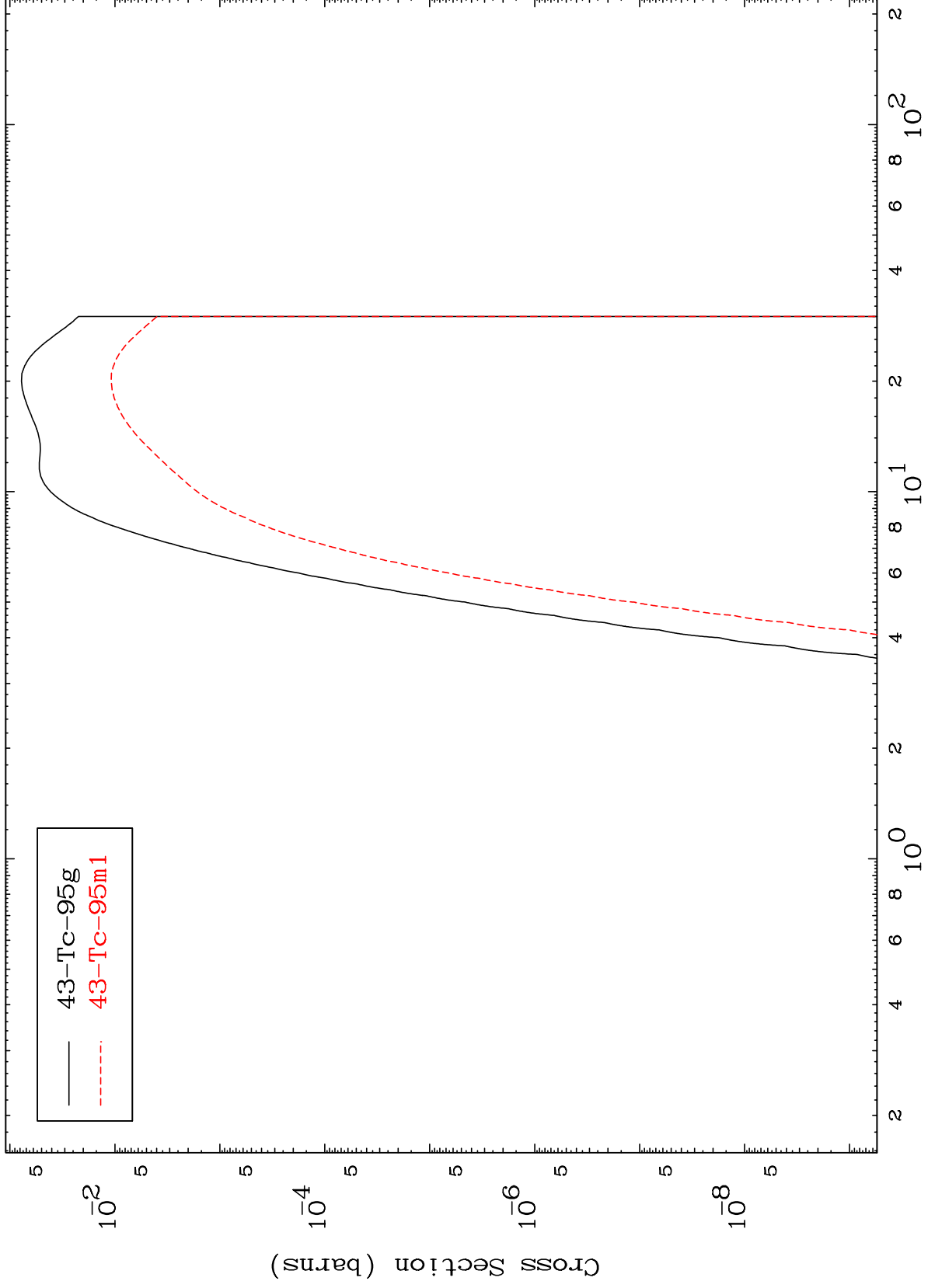


MAT 4504

(n,2p)

45-Rh-96

Radionuclide Production Cross Section



— 43-Tc-95g  
- - - 43-Tc-95m1

80

Incident Energy (MeV)

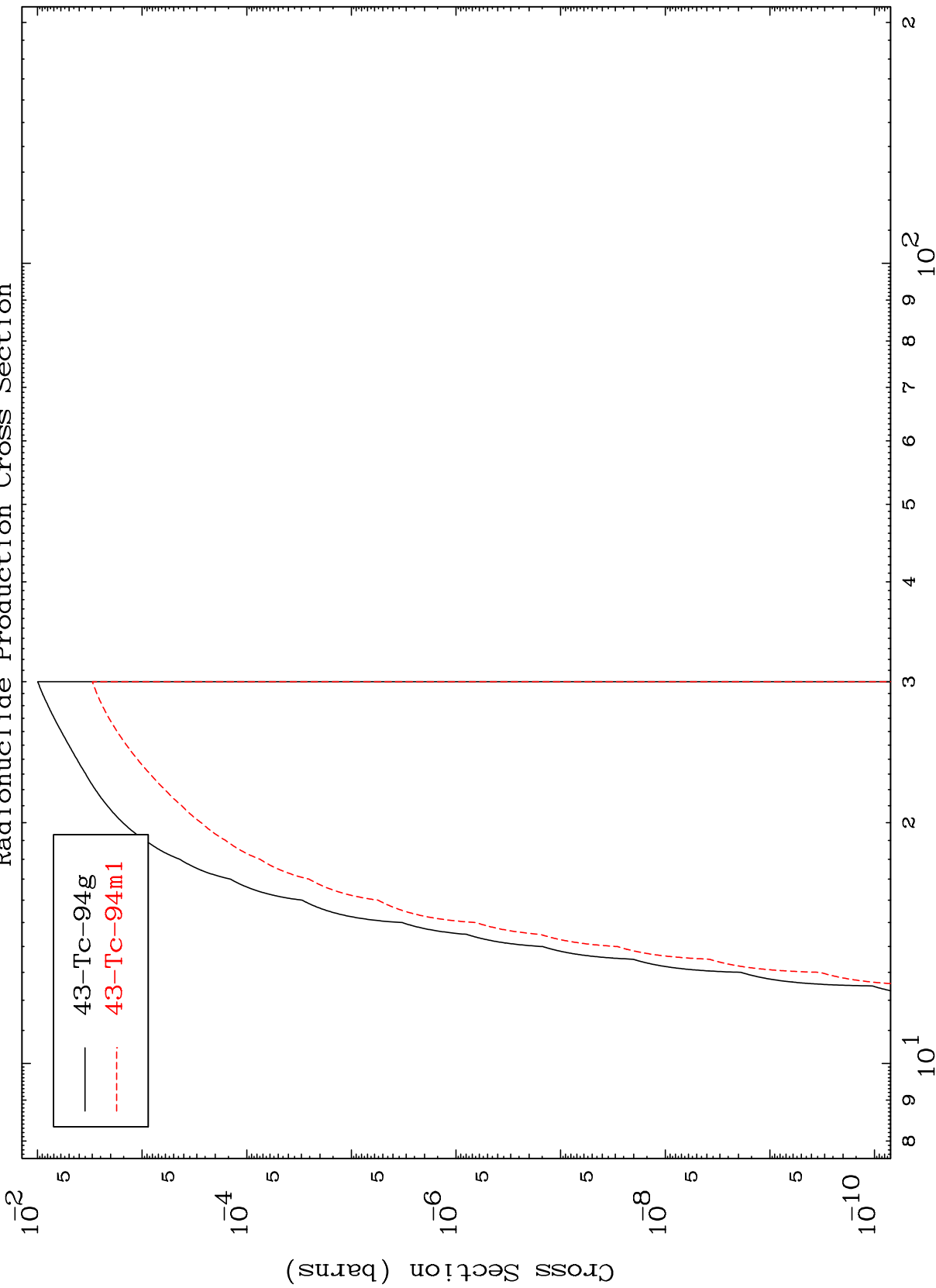
45-Rh-96

MAT 4504

(n,p) d

45-Rh-96

Radionuclide Production Cross Section



43-Tc-94g  
43-Tc-94m1

81

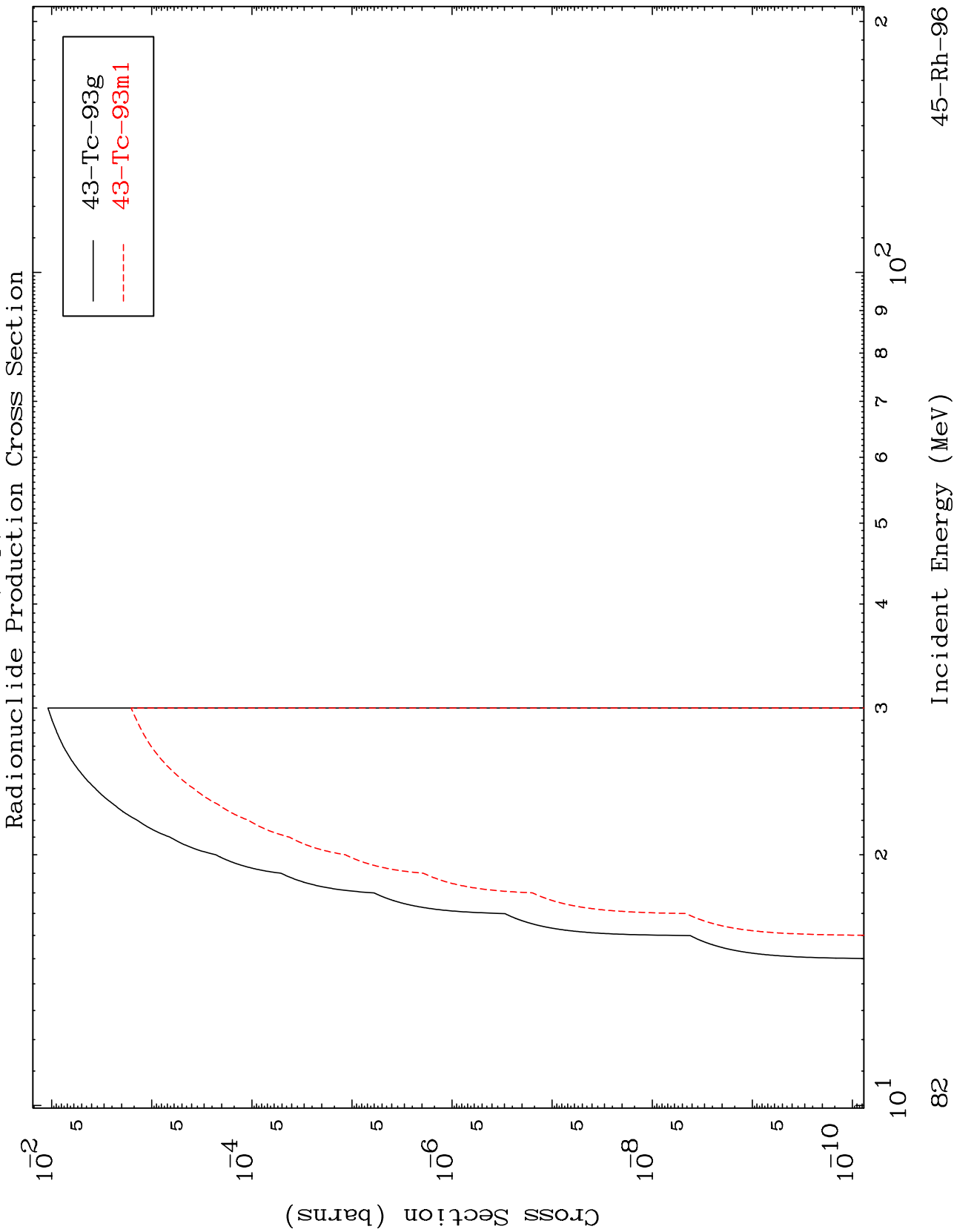
Incident Energy (MeV)

45-Rh-96

MAT 4504

(n,p) t

45-Rh-96



82

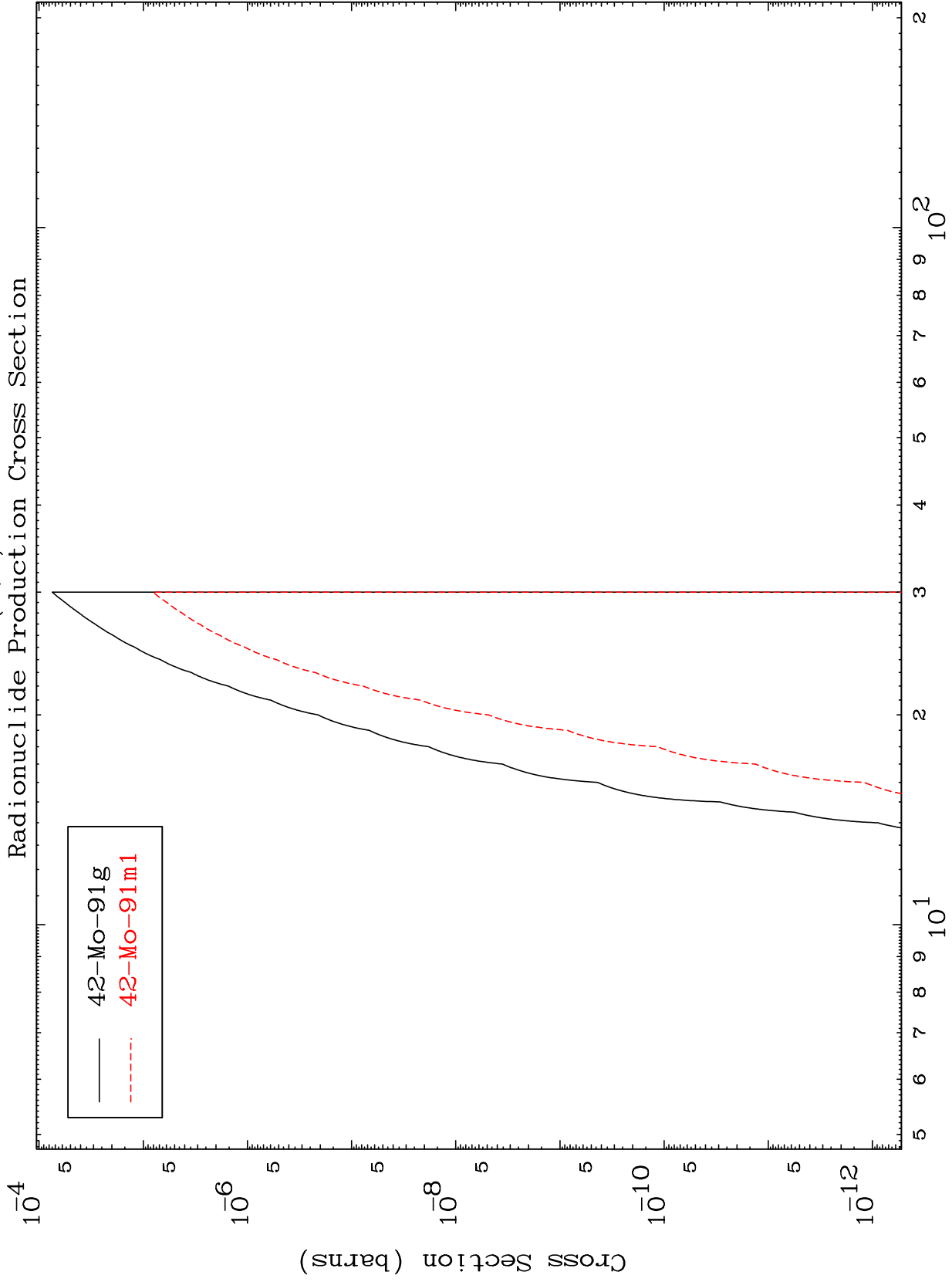
Incident Energy (MeV)

45-Rh-96

MAT 4504

(n,d)  $\alpha$

45-Rh-96



45-Rh-96

Incident Energy (MeV)

83