

Program EVALPLOT  
(Version 2015-2)

by

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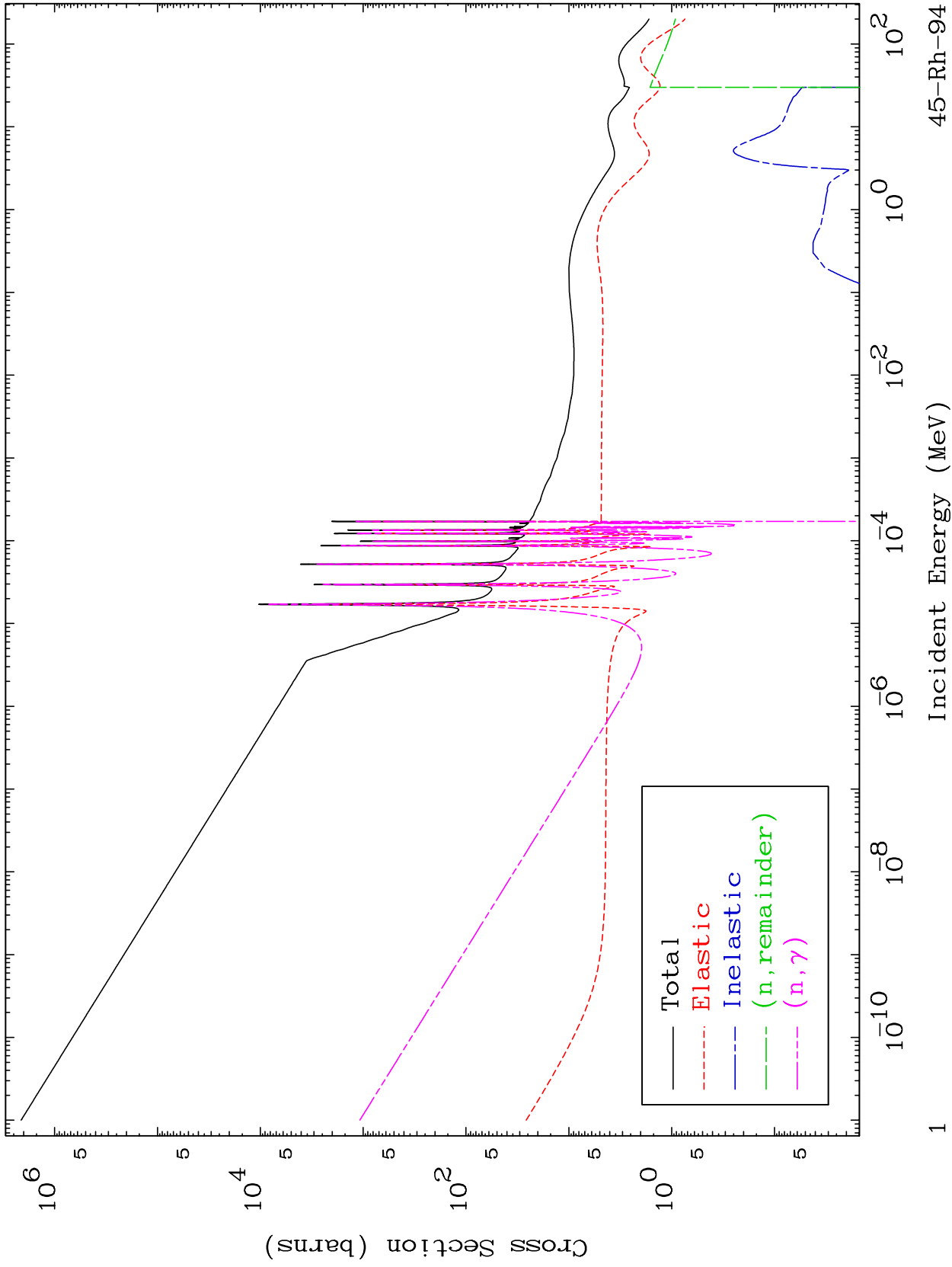
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

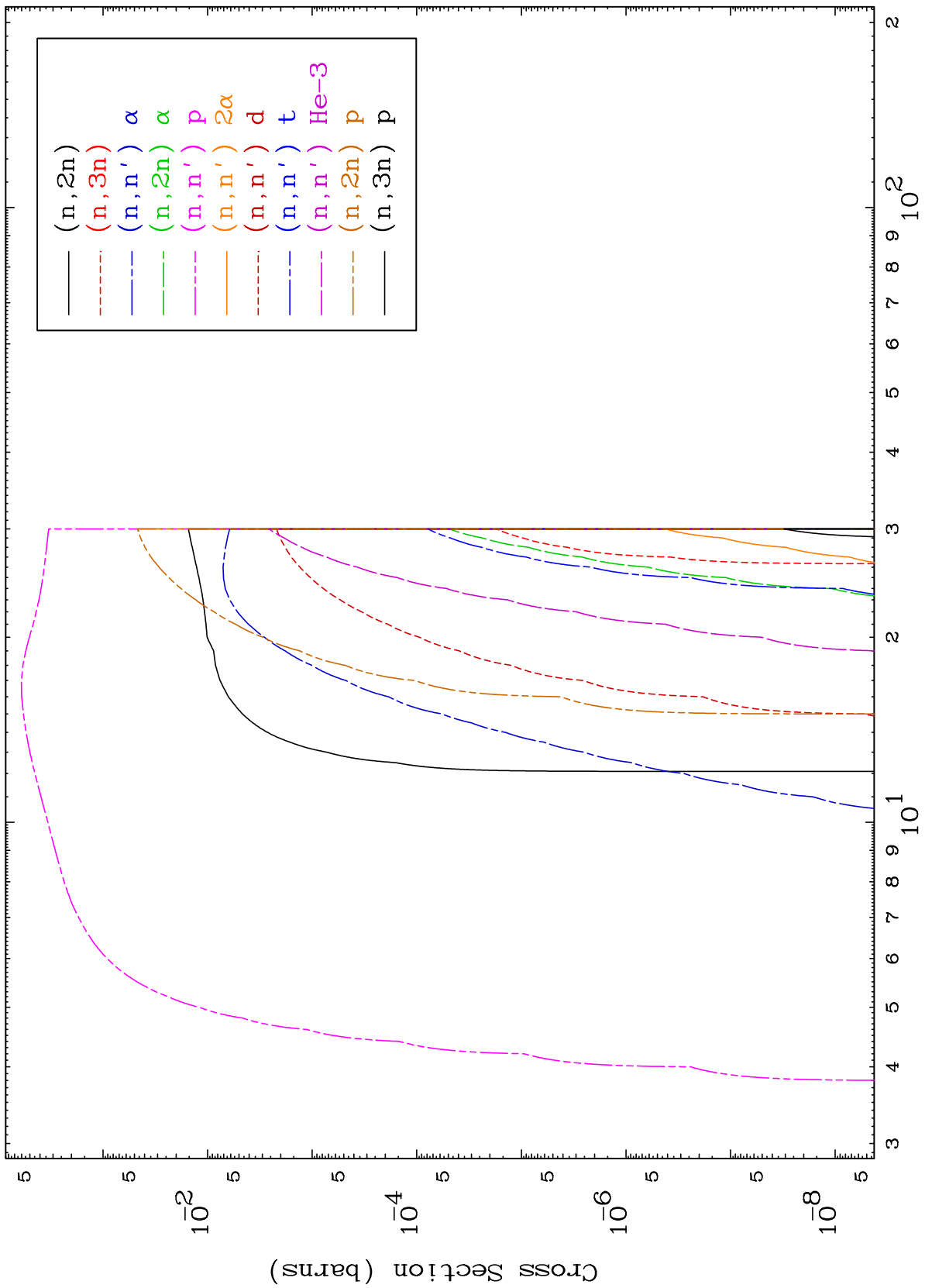
Press Mouse Button to Start

MAT 4498

Major  
293 Kelvin Cross Sections

45-Rh-94

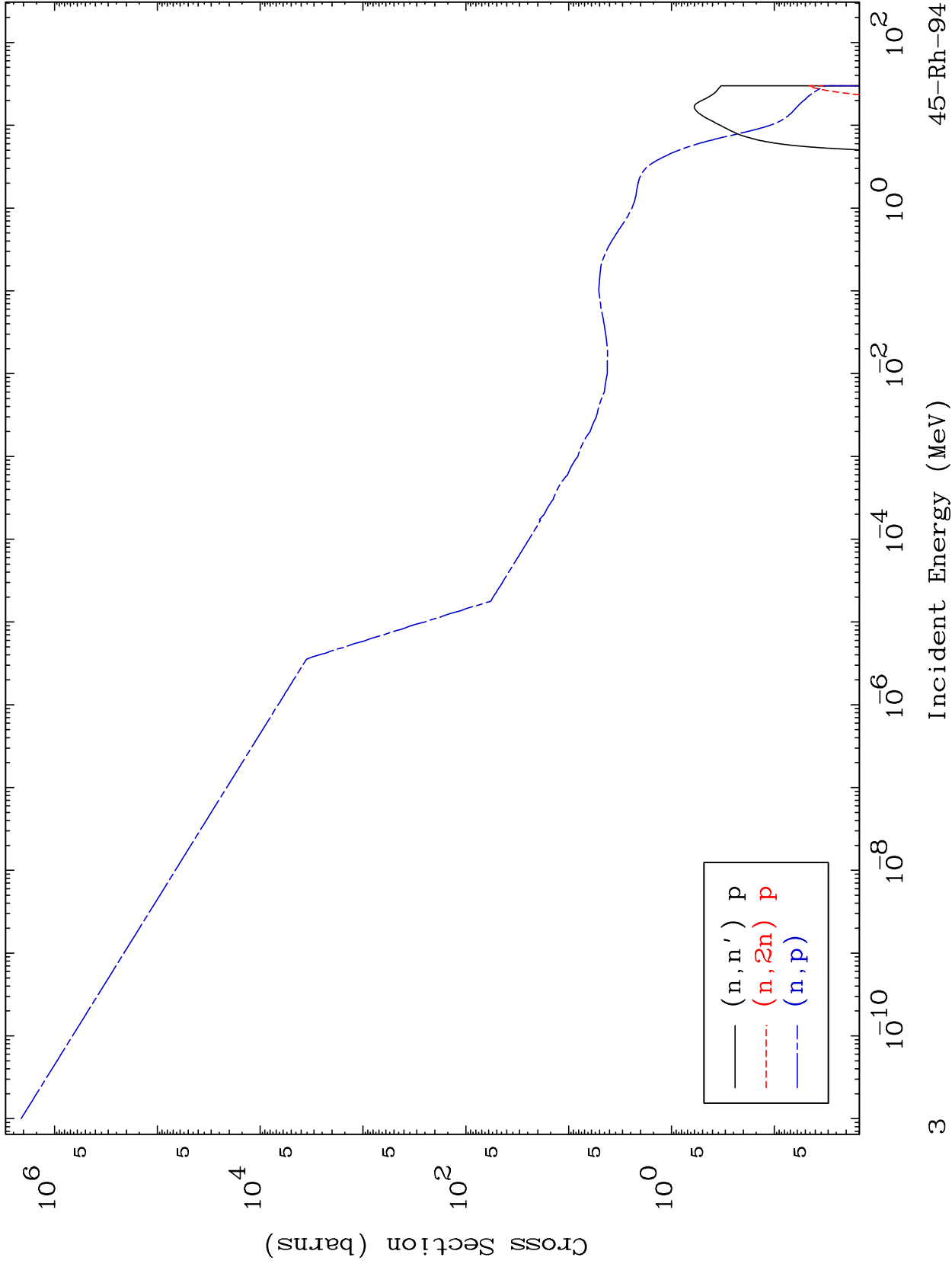




MAT 4498

Charged Particle  
293 Kelvin Cross Sections

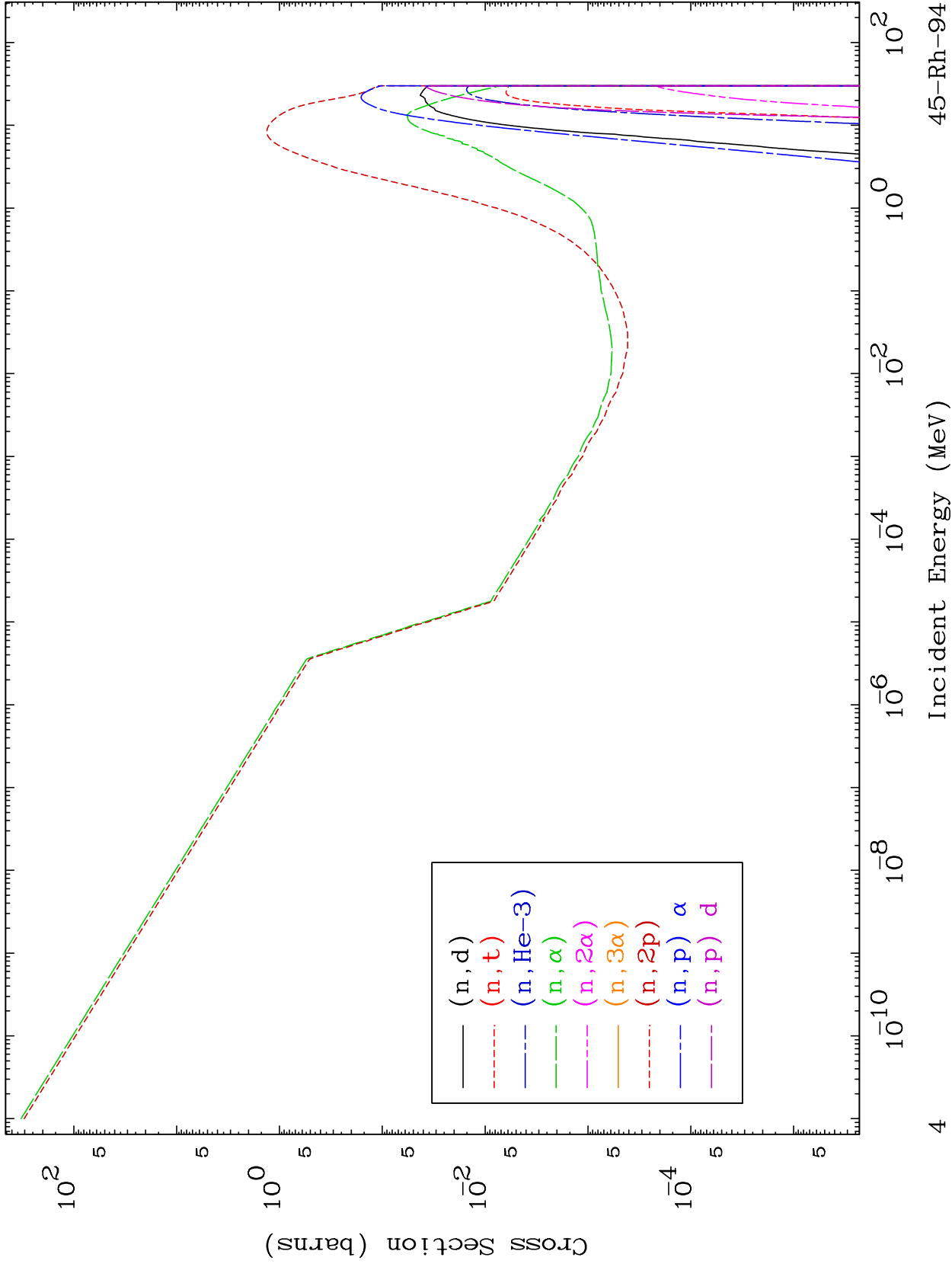
45-Rh-94

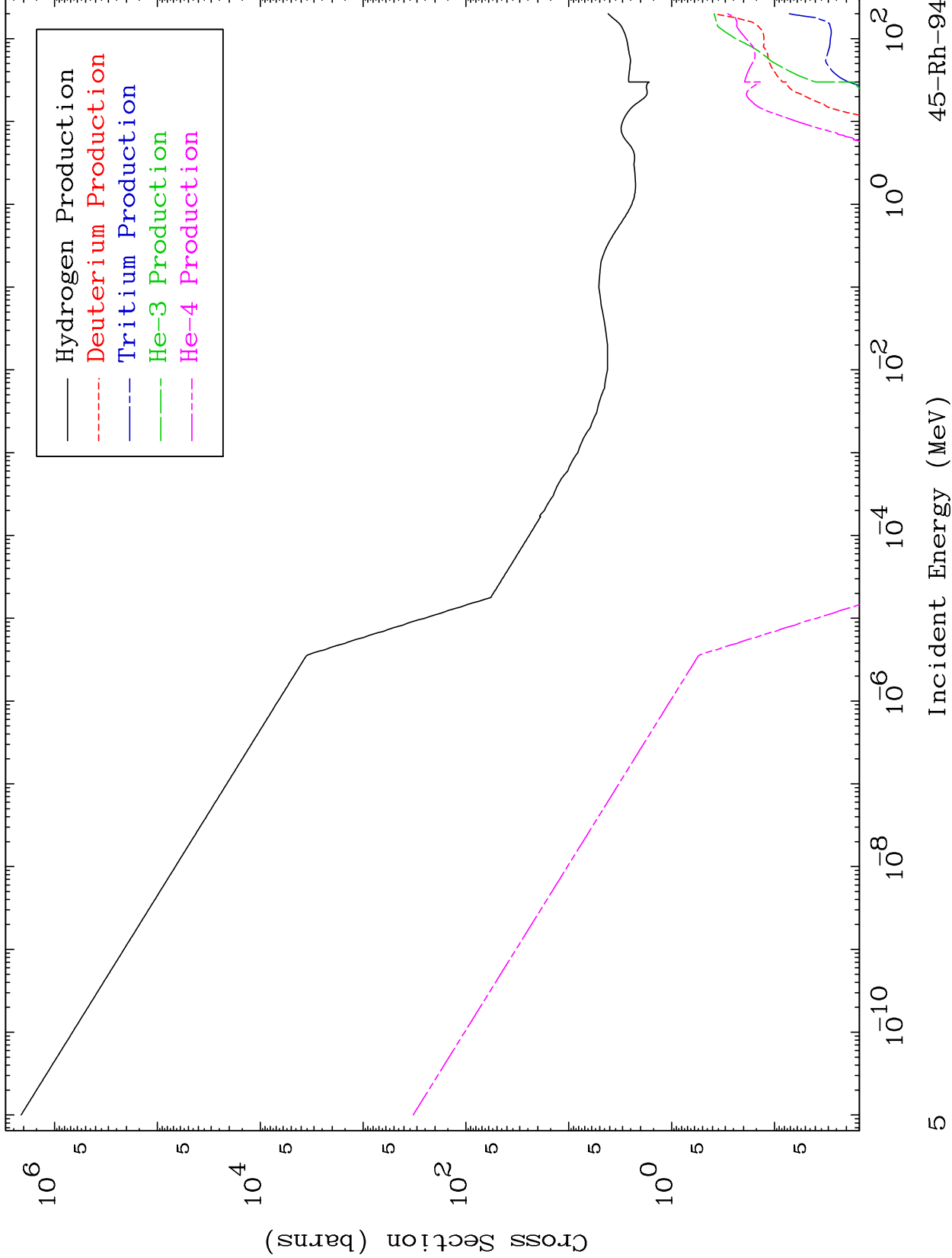


MAT 4498

Charged Particle  
293 Kelvin Cross Sections

45-Rh-94

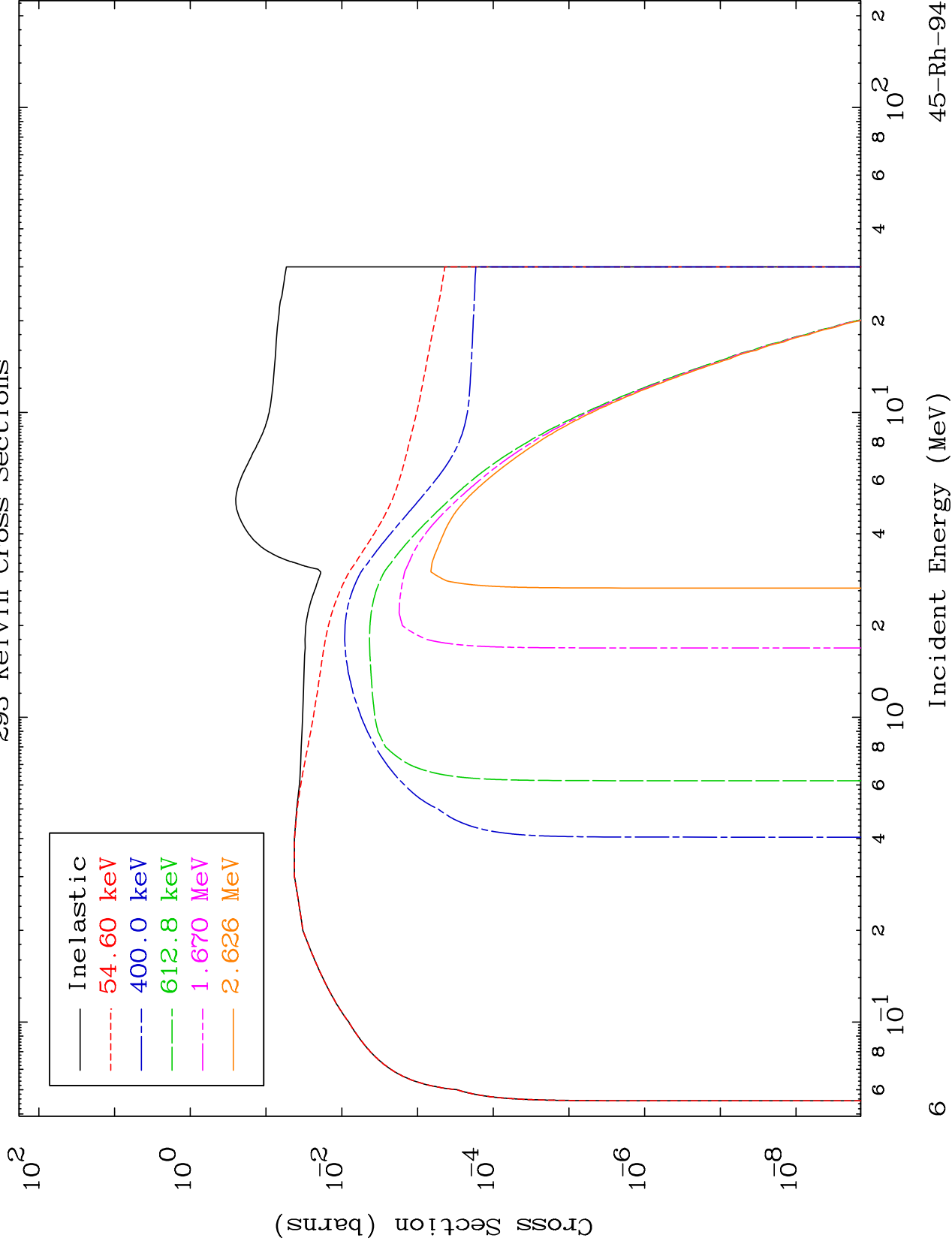


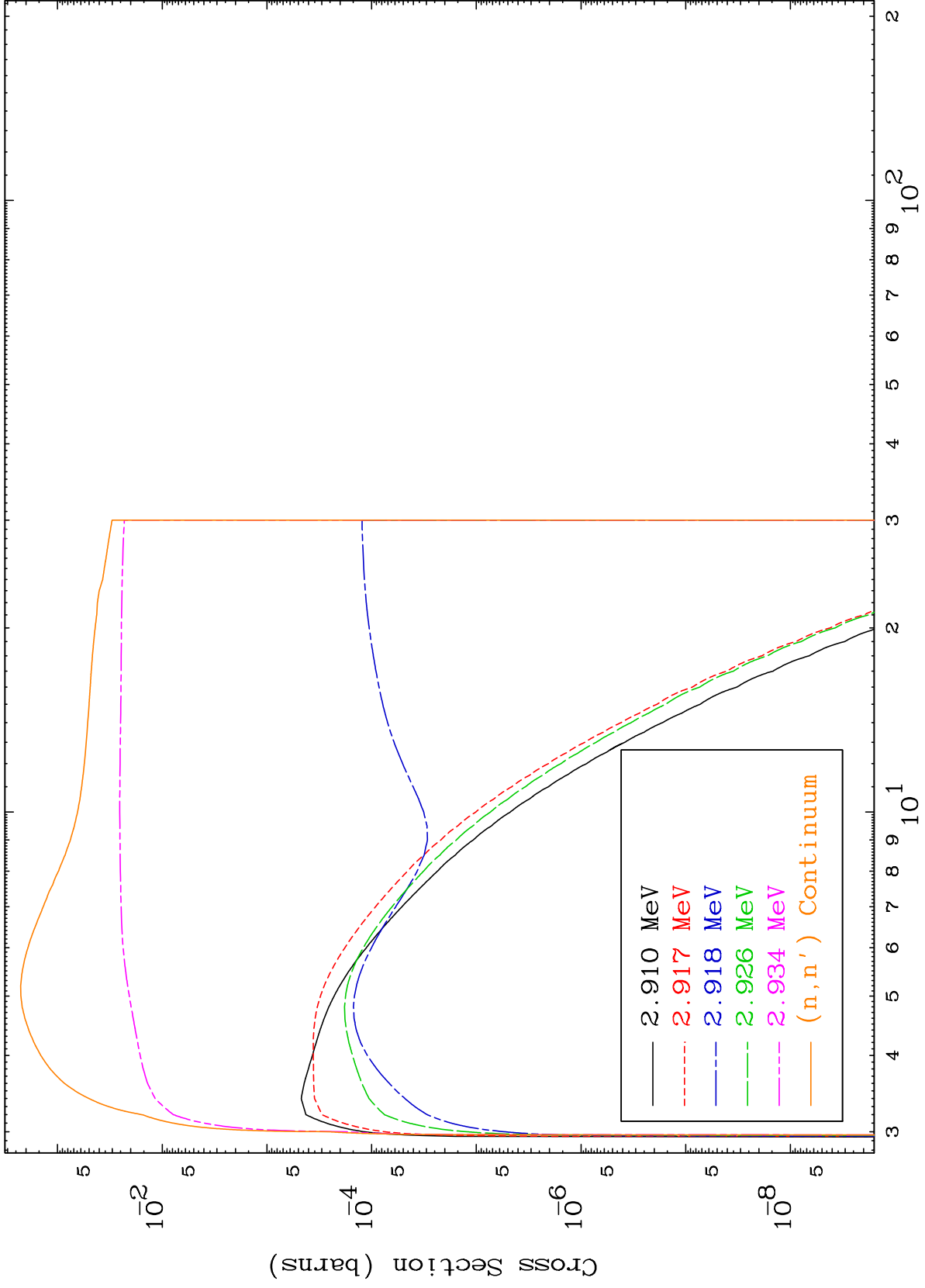


MAT 4498

(n,n') Level  
293 Kelvin Cross Sections

45-Rh-94



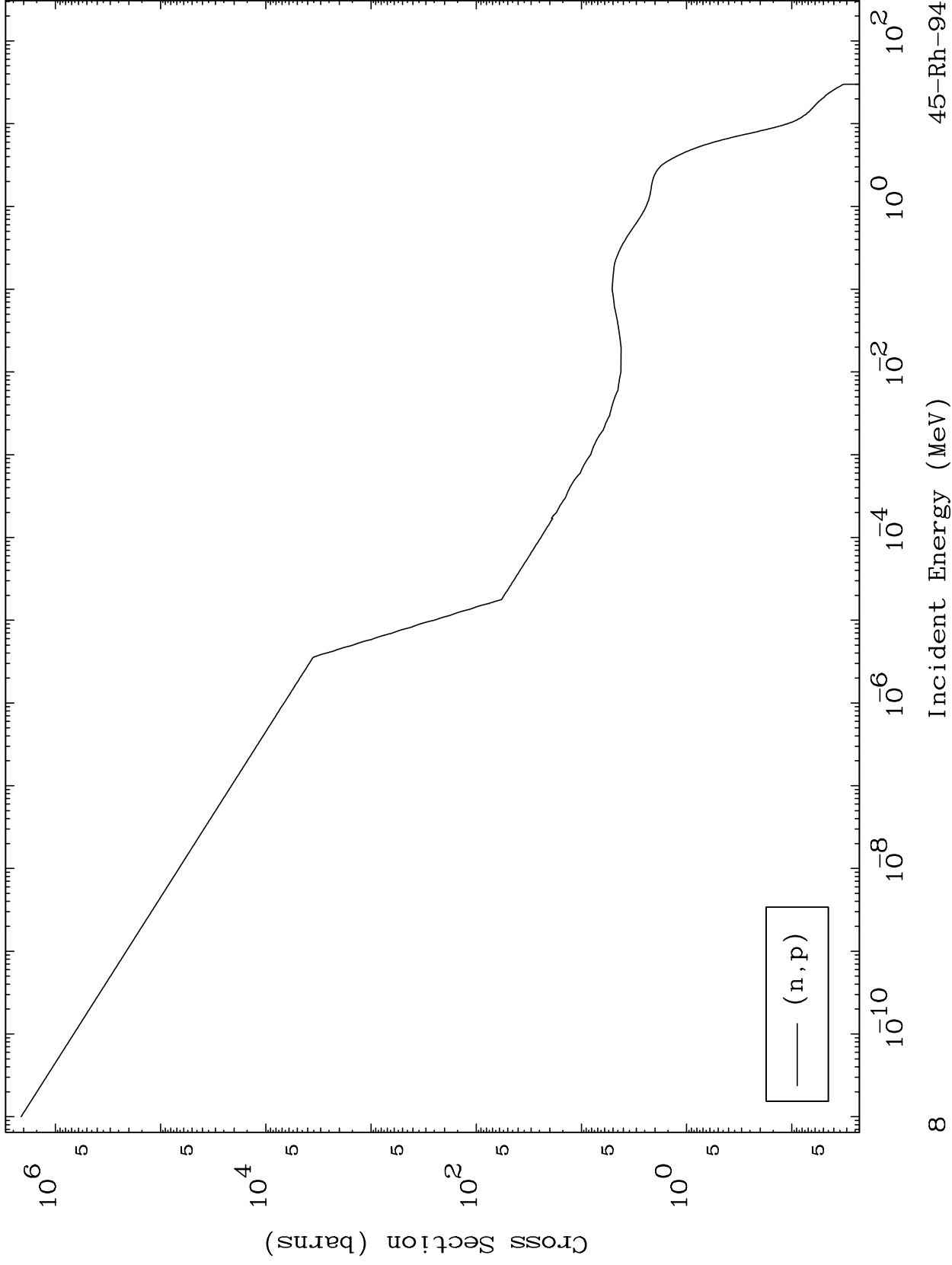




MAT 4498

(n,p) Levels  
293 Kelvin Cross Sections

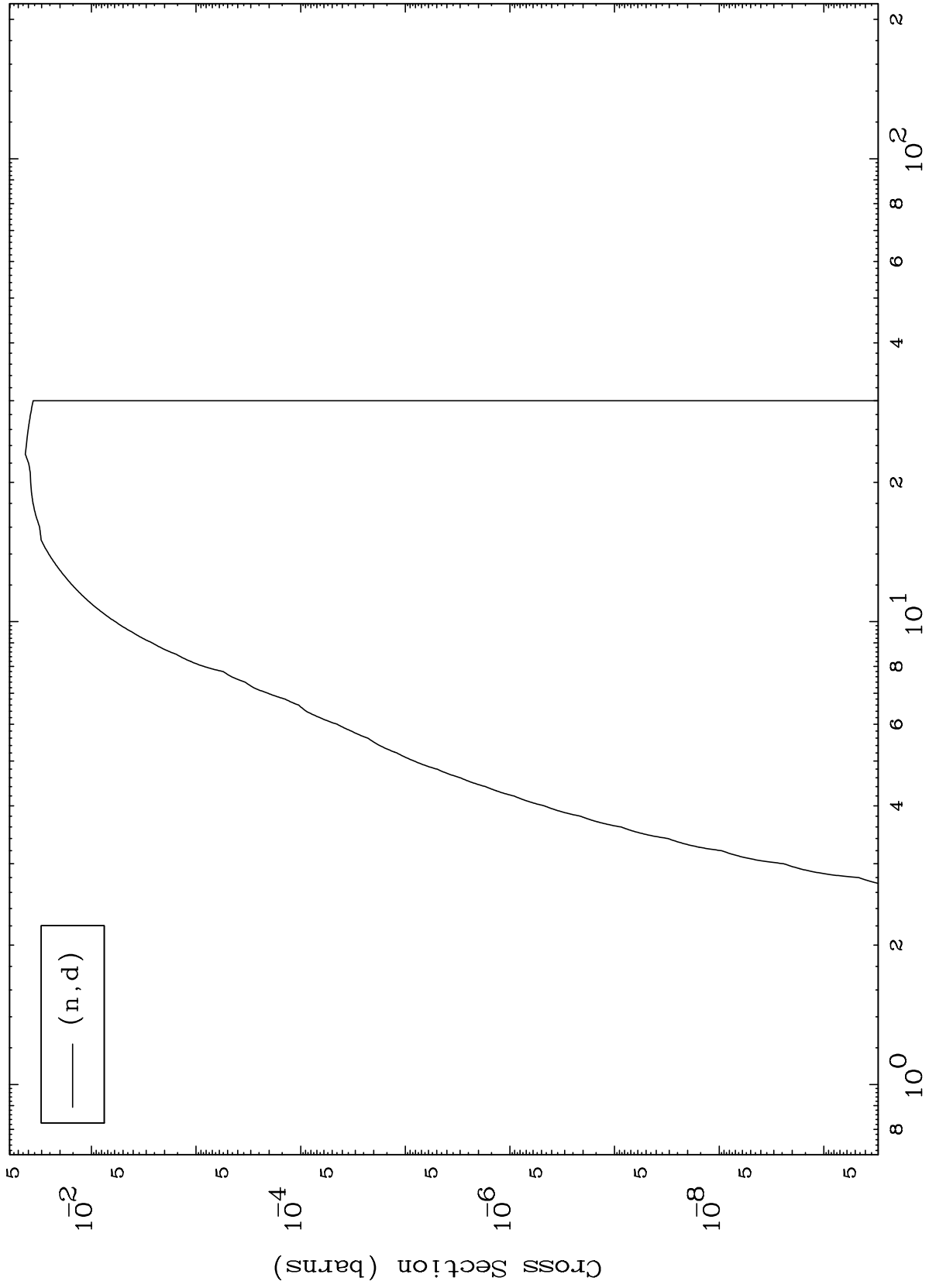
45-Rh-94



MAT 4498

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-94



9

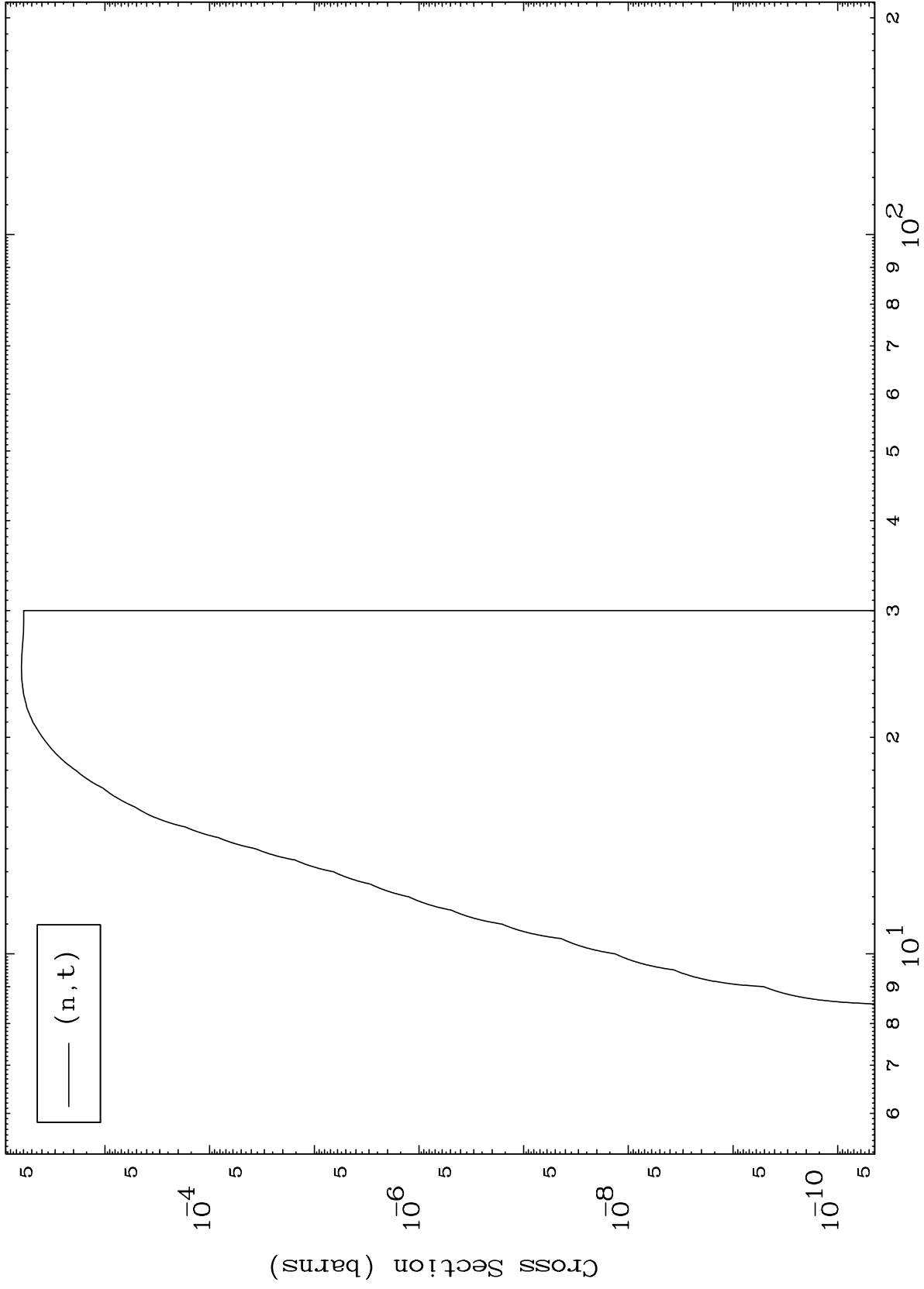
Incident Energy (MeV)

45-Rh-94

MAT 4498

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-94



10

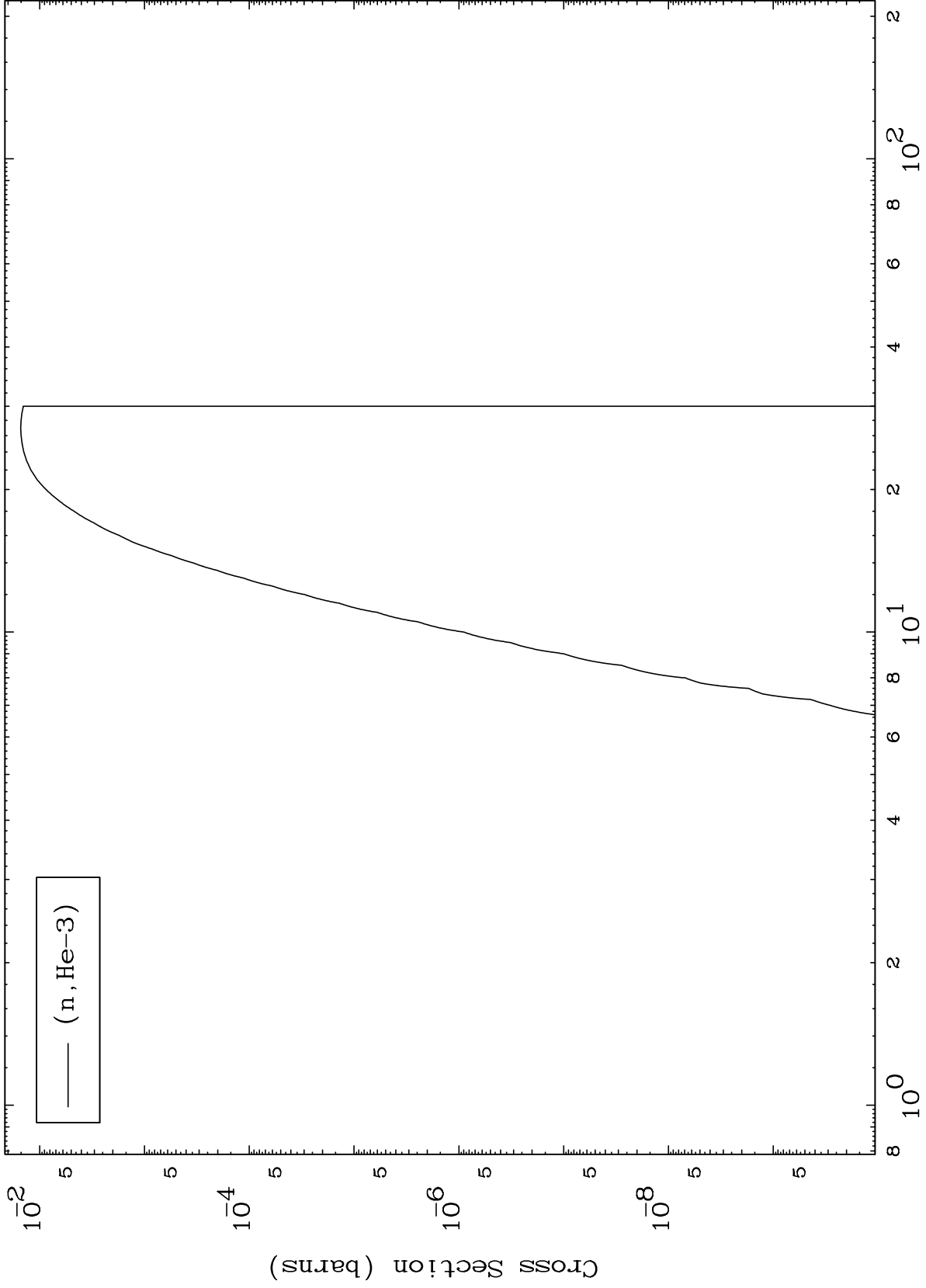
Incident Energy (MeV)

45-Rh-94

MAT 4498

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-94



11

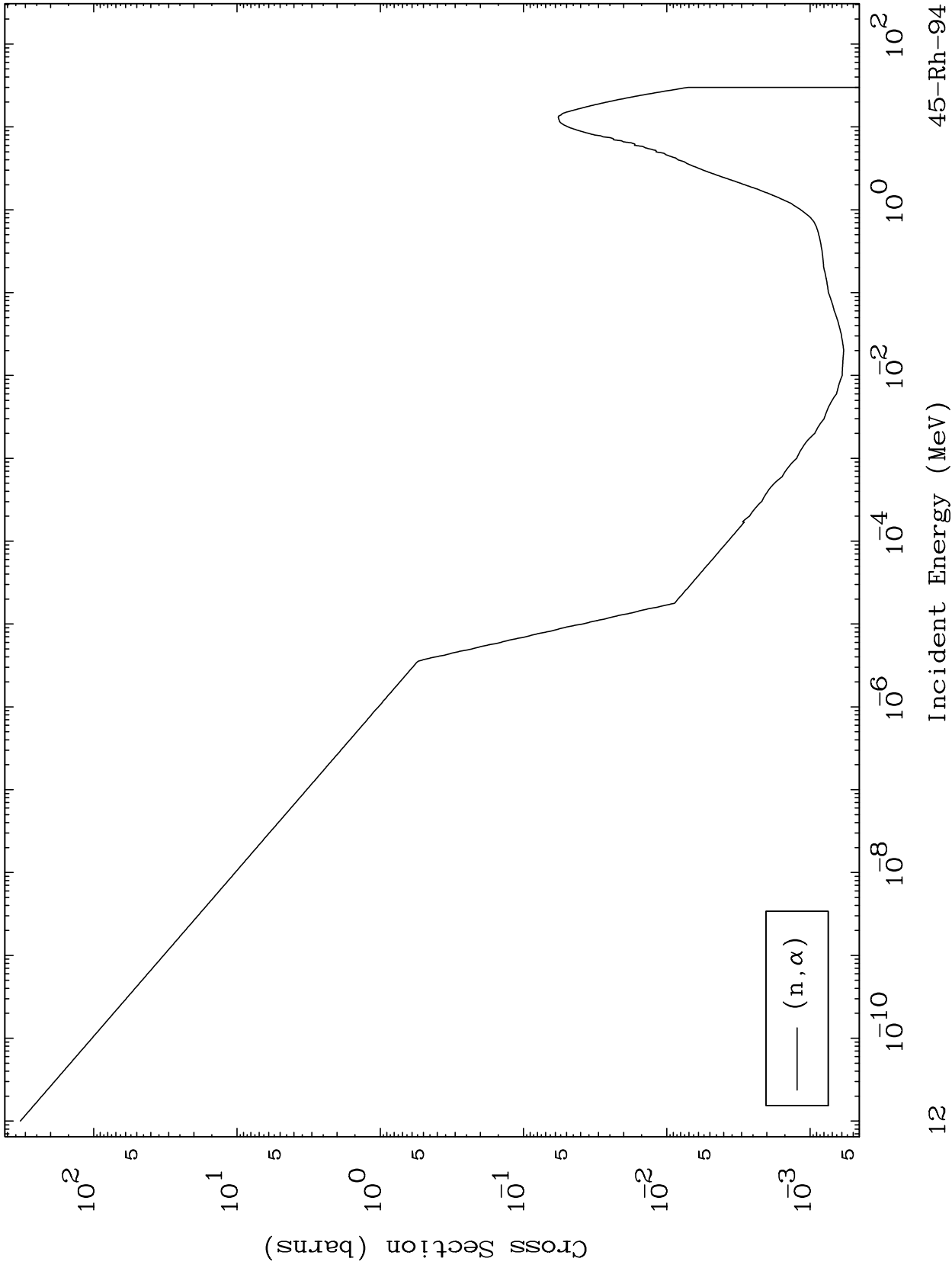
Incident Energy (MeV)

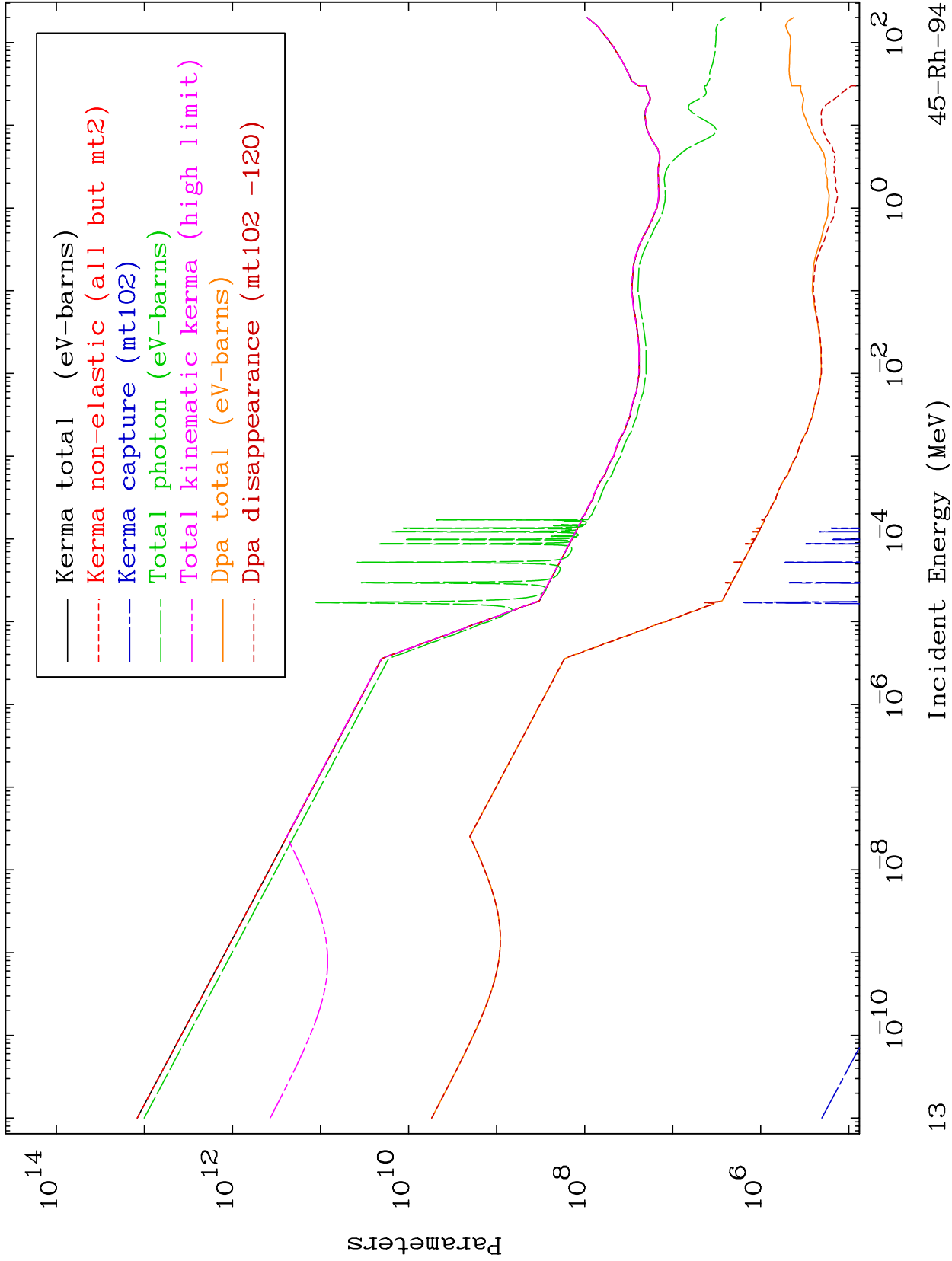
45-Rh-94

MAT 4498

(n,α) Levels  
293 Kelvin Cross Sections

45-Rh-94

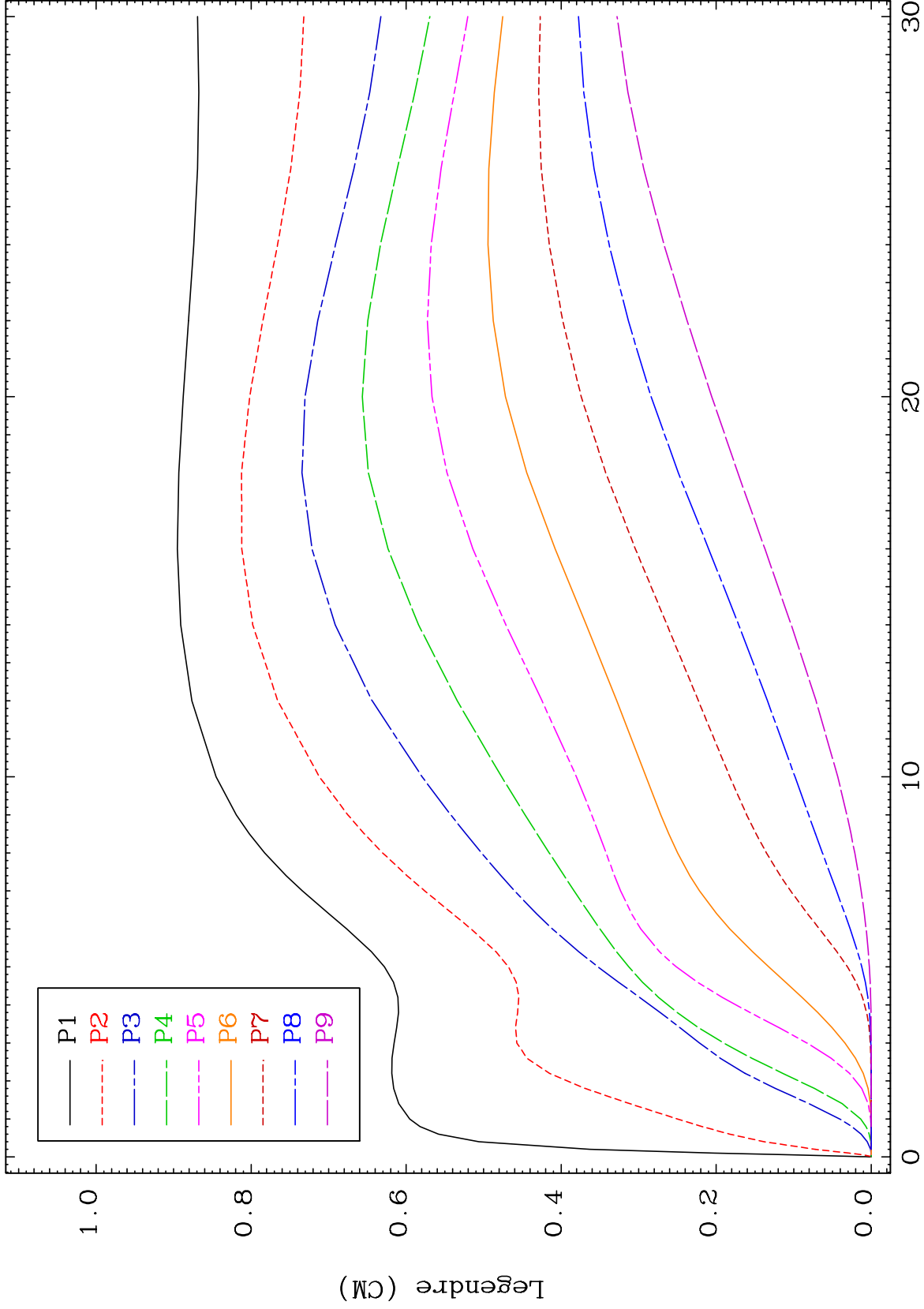




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Elastic Legendre Coefficients

45-Rh-94



14

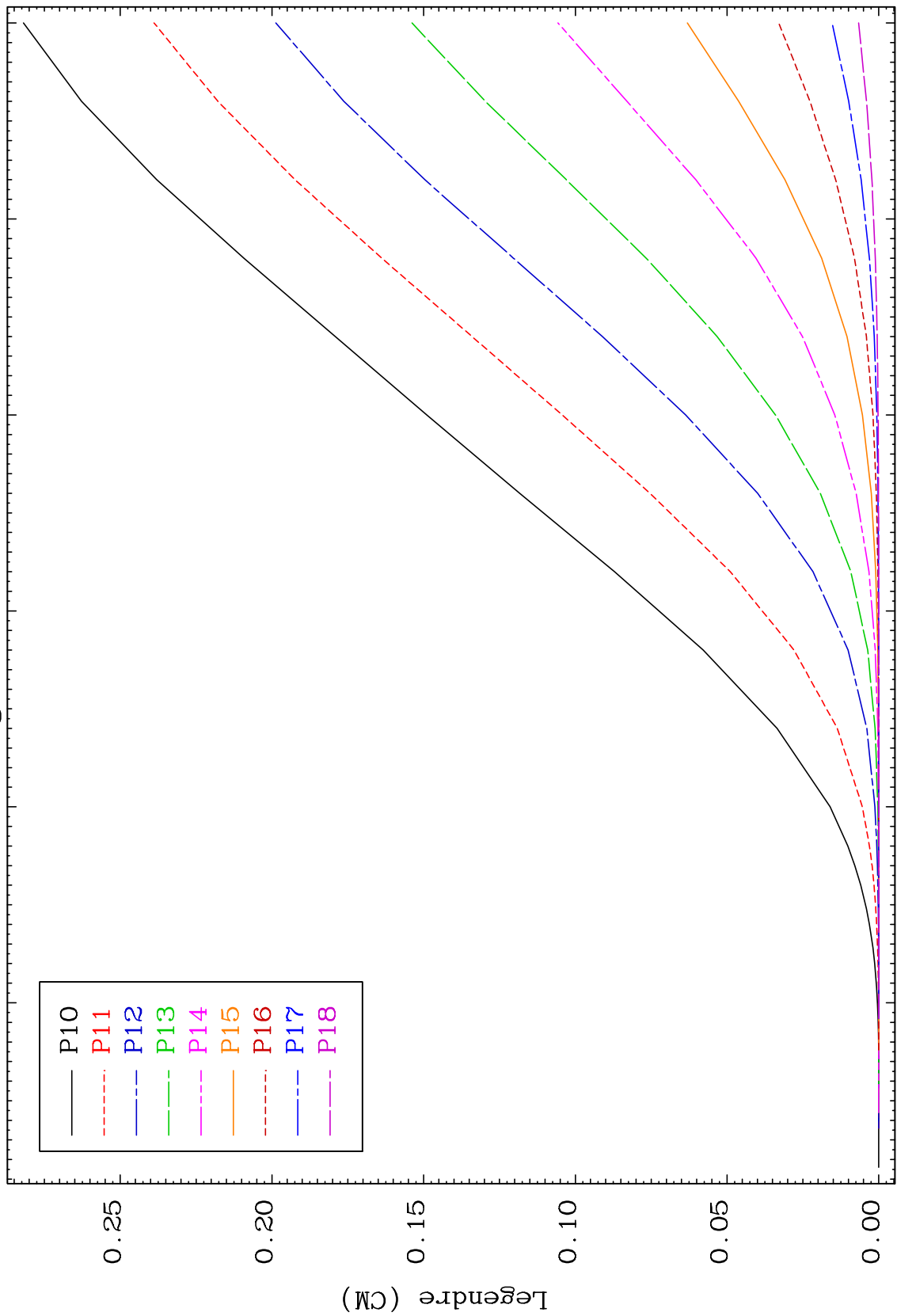
Incident Energy (MeV)

45-Rh-94

MAT 4498

Elastic Legendre Coefficients

45-Rh-94



15

Incident Energy (MeV)

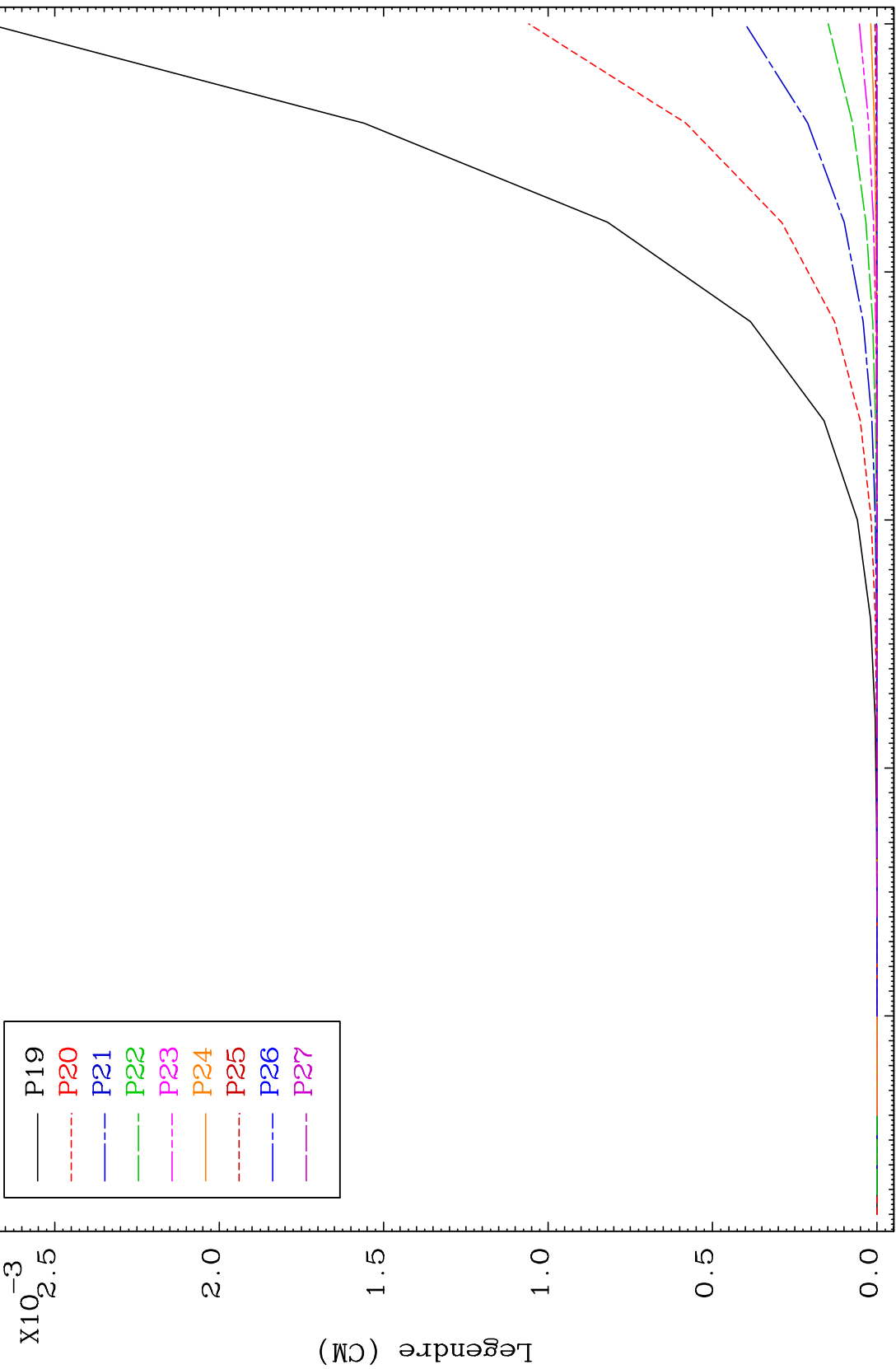
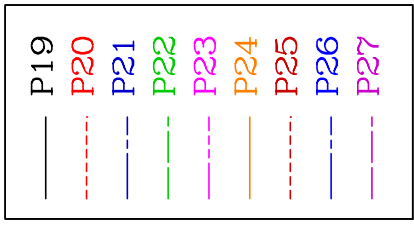
45-Rh-94



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### Elastic Legendre Coefficients

45-Rh-94



16

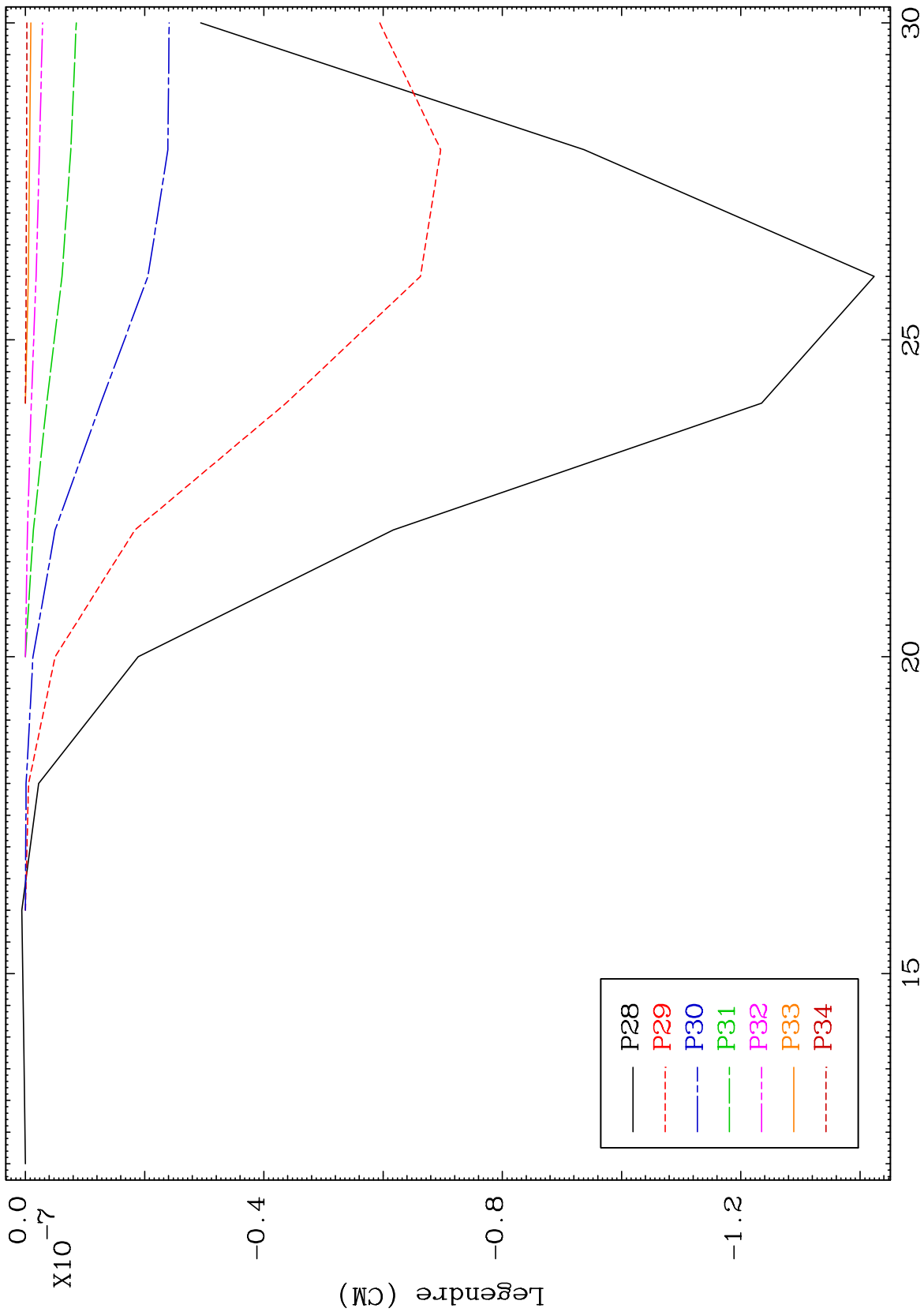
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

Elastic Legendre Coefficients



17

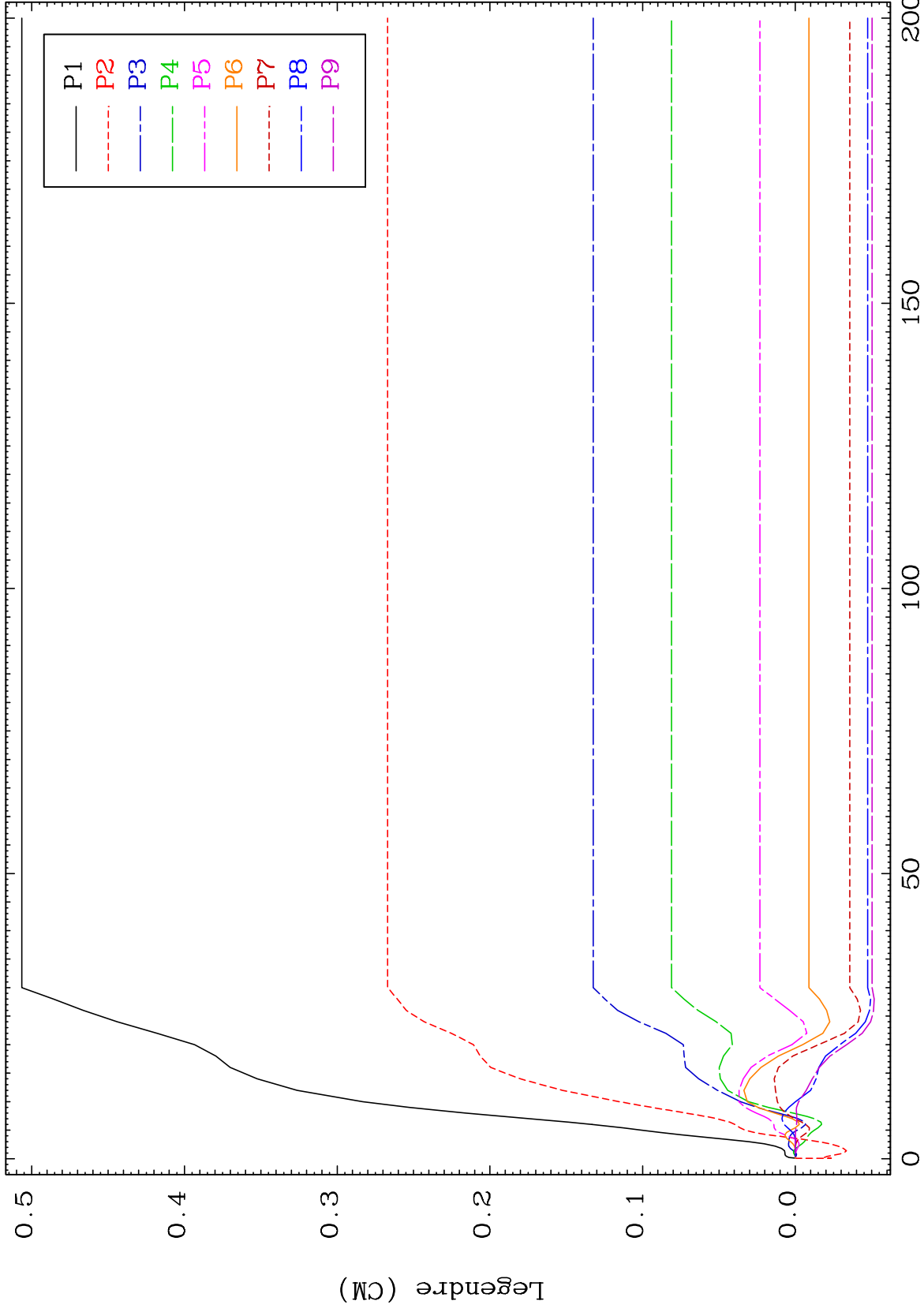
Incident Energy (MeV)

45-Rh-94

MAT 4498

54.60 keV (n,n') Level  
Legendre Coefficients

45-Rh-94



18

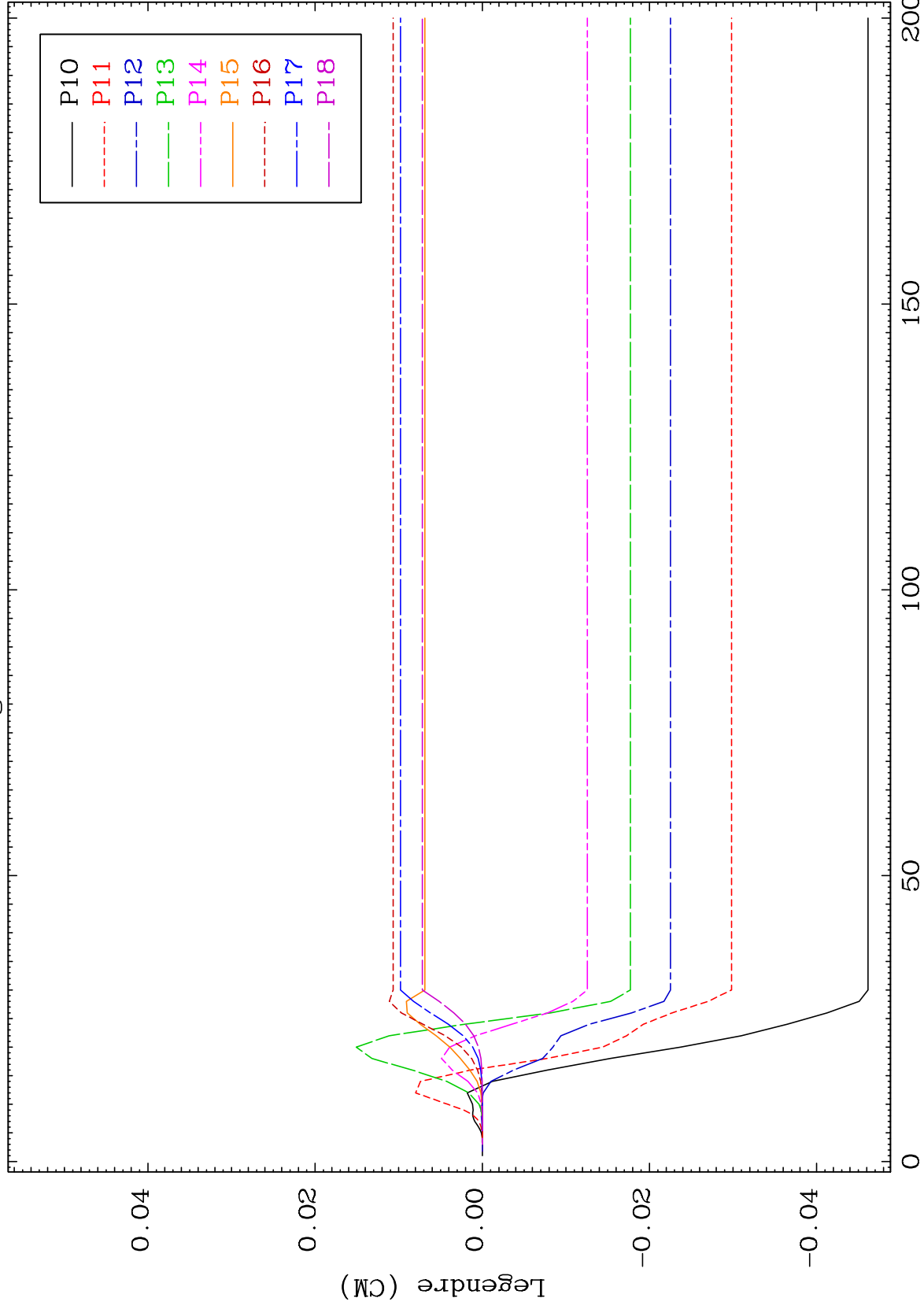
Incident Energy (MeV)

45-Rh-94

MAT 4498

54.60 keV (n,n') Level  
Legendre Coefficients

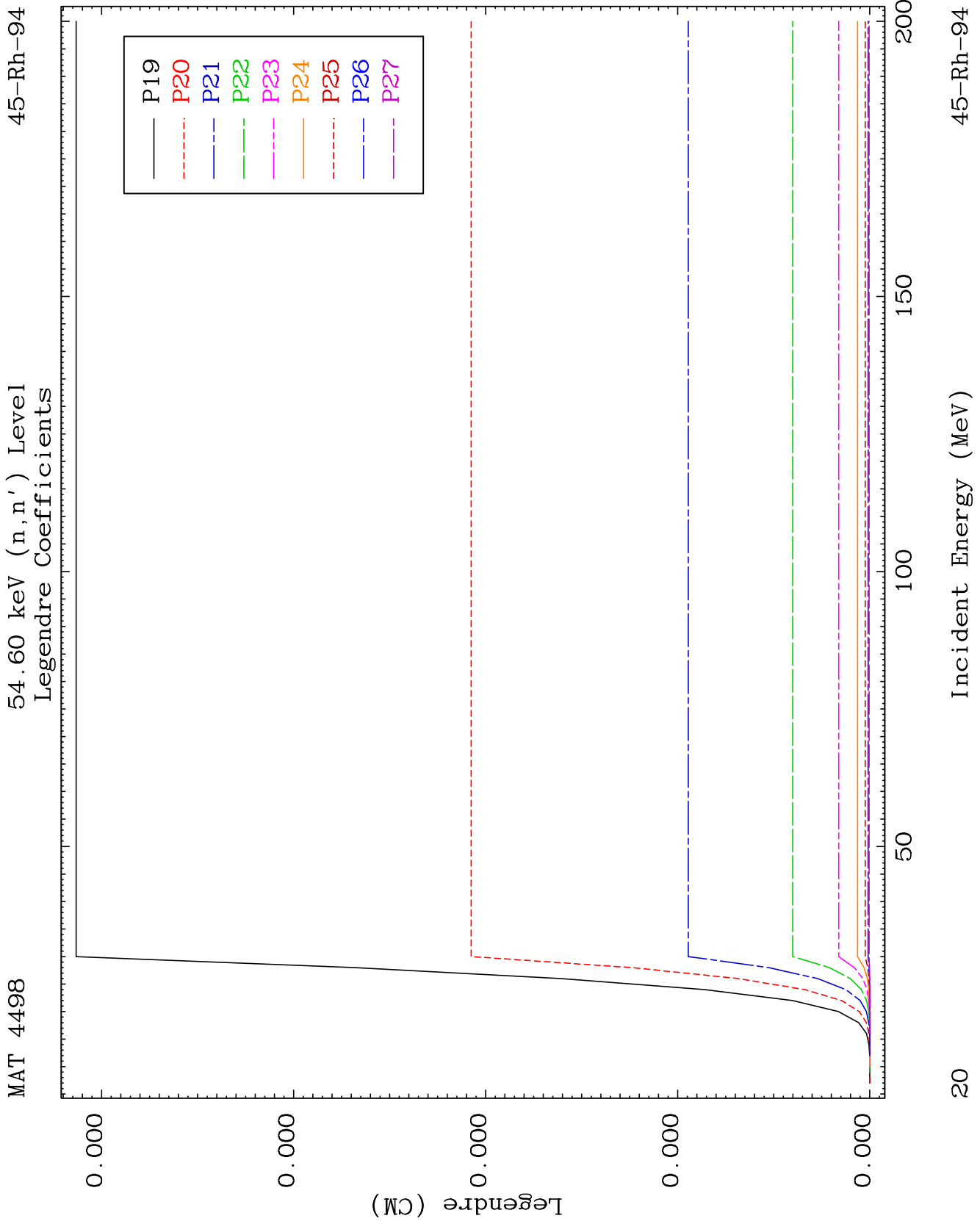
45-Rh-94



19

Incident Energy (MeV)

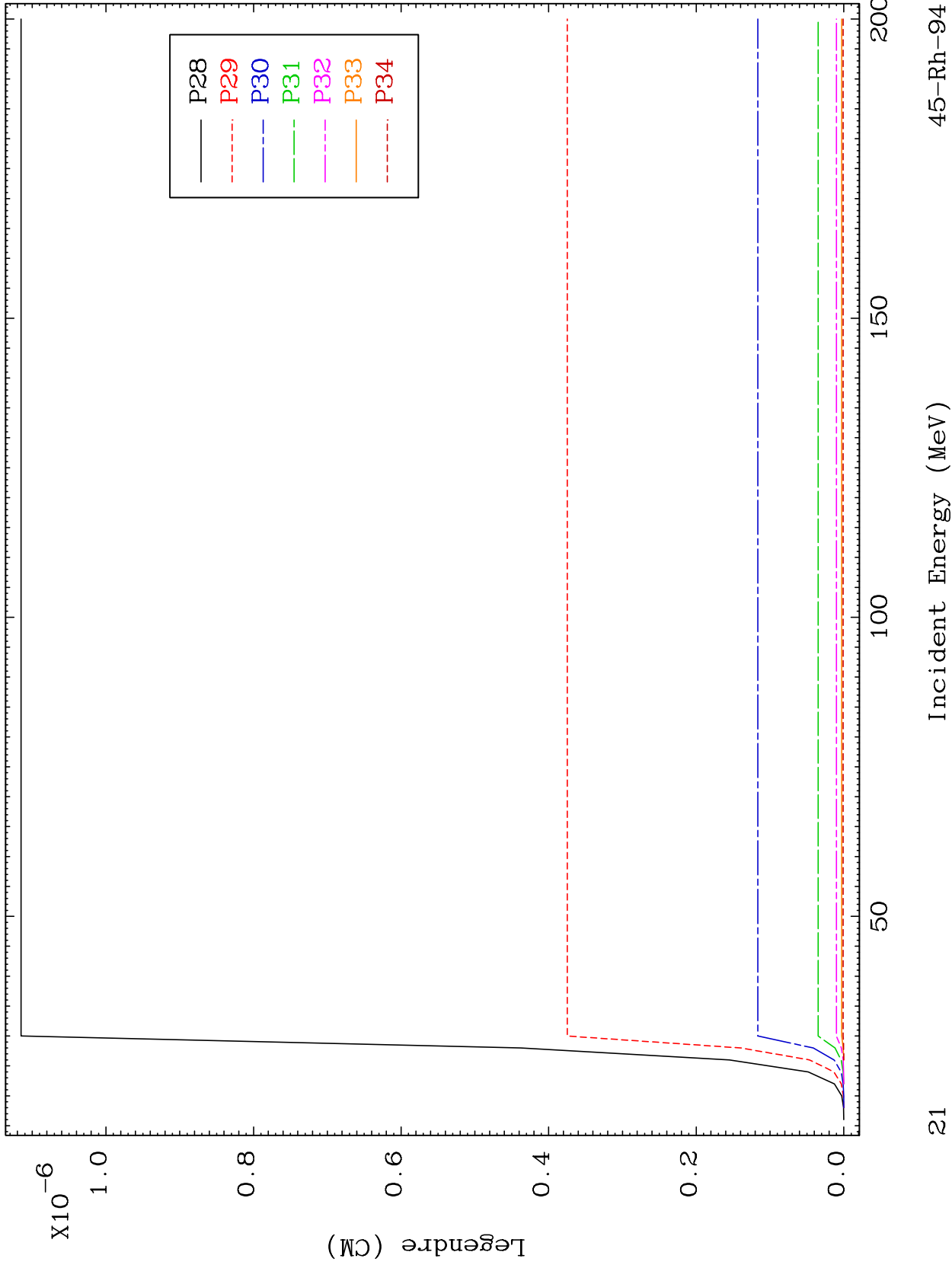
45-Rh-94

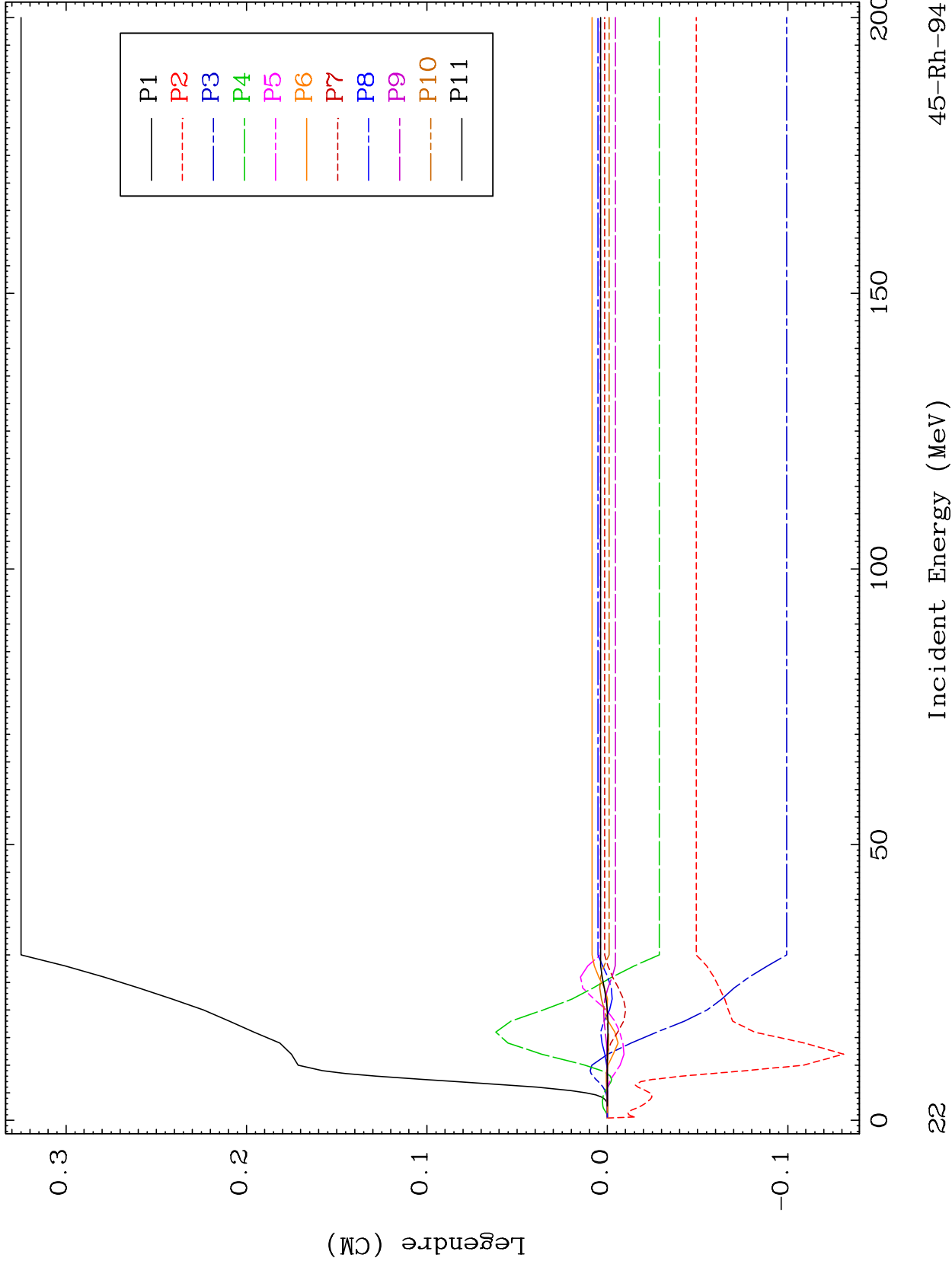


MAT 4498

54.60 keV (n,n') Level  
Legendre Coefficients

45-Rh-94

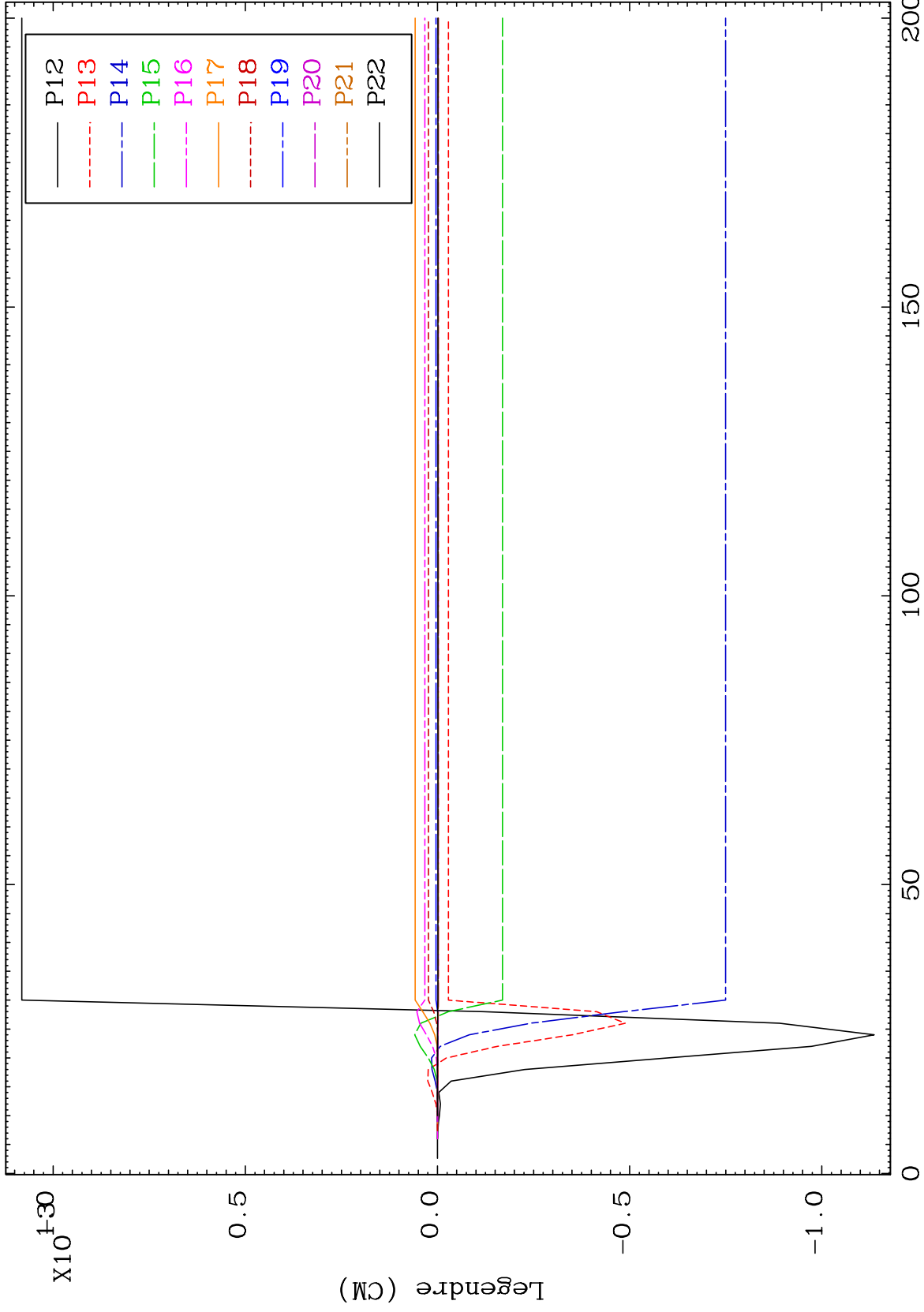




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400.0 keV (n,n') Level  
Legendre Coefficients

45-Rh-94

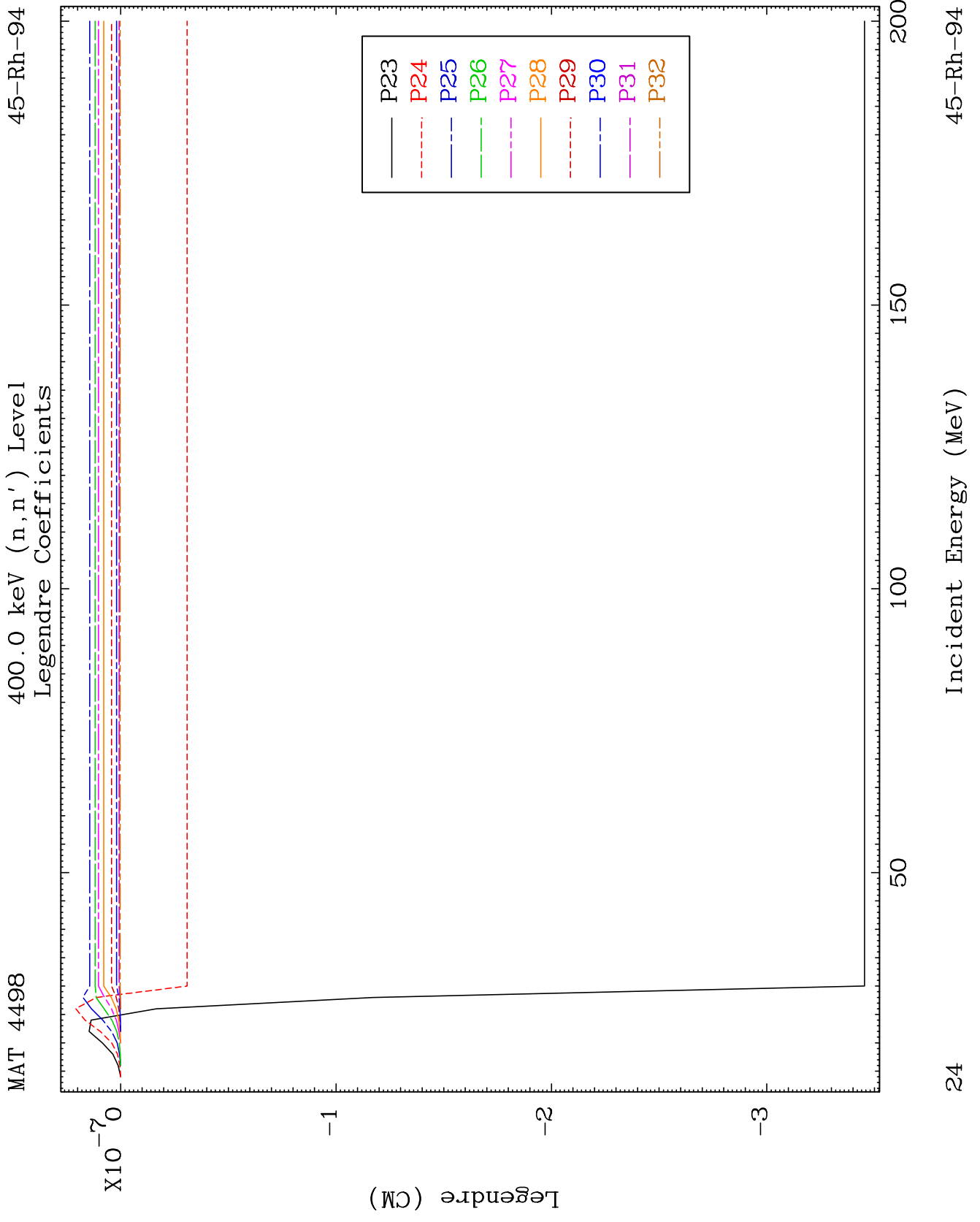


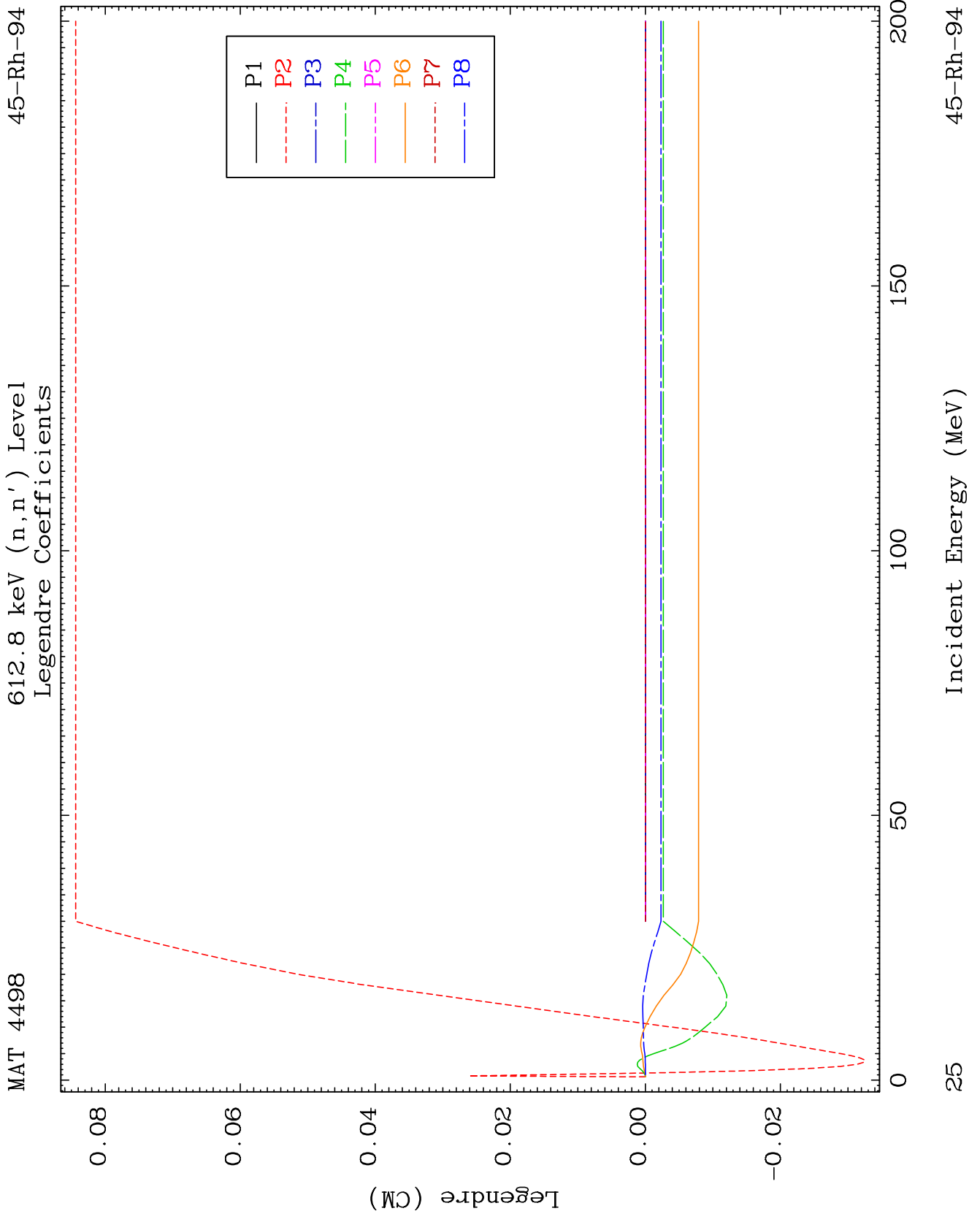
23

Incident Energy (MeV)

45-Rh-94



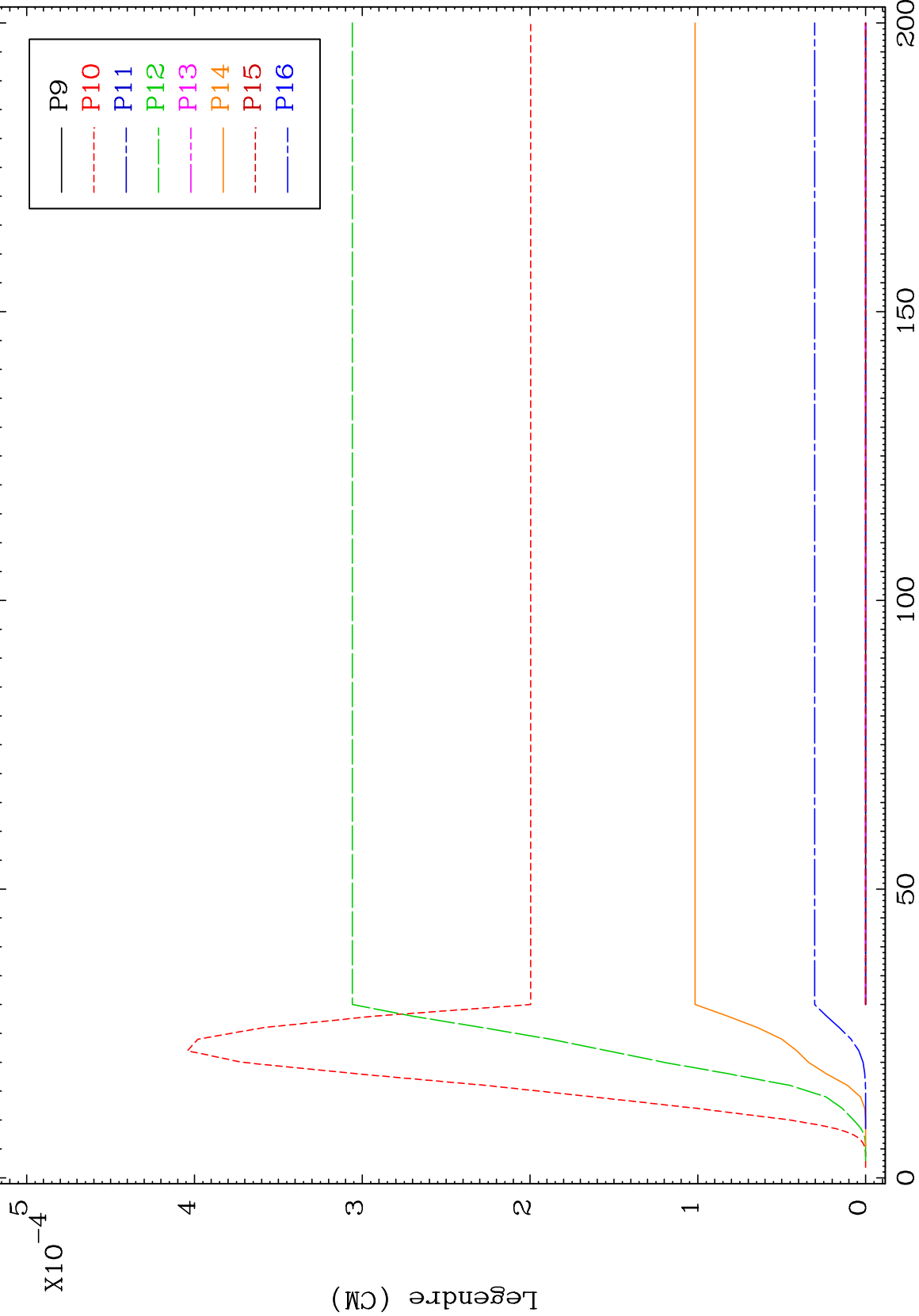




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612.8 keV (n,n') Level  
Legendre Coefficients

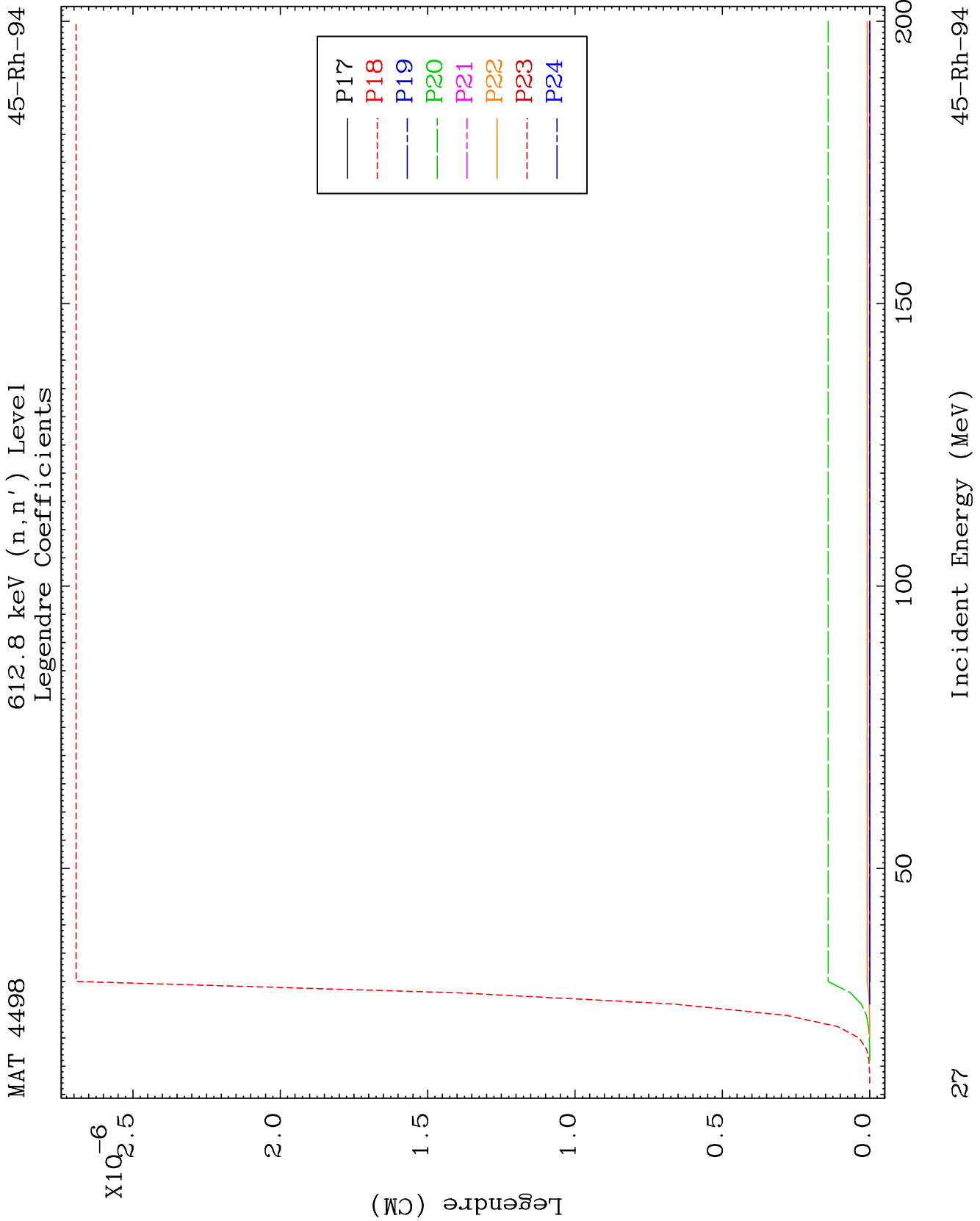
45-Rh-94



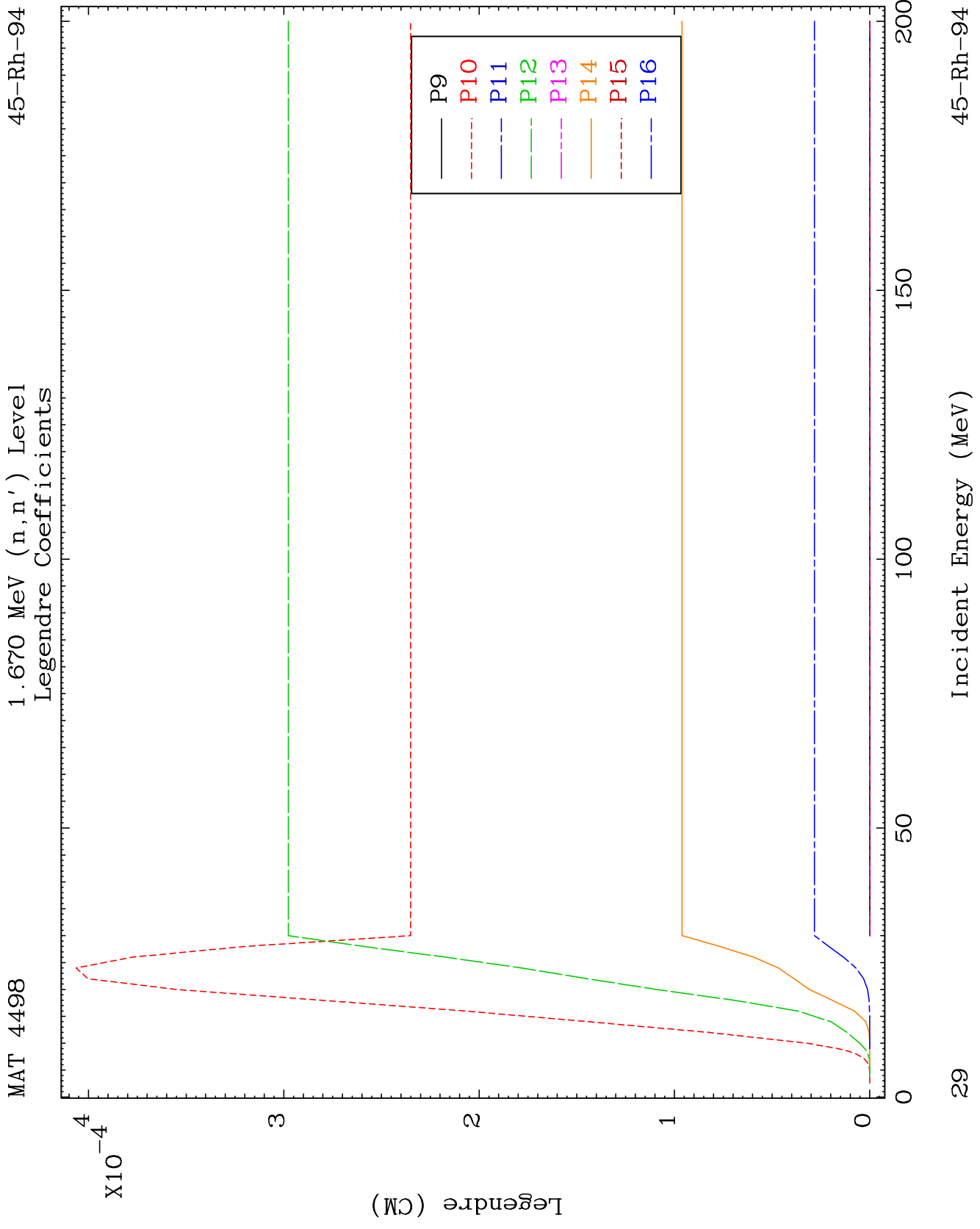
26

Incident Energy (MeV)

45-Rh-94



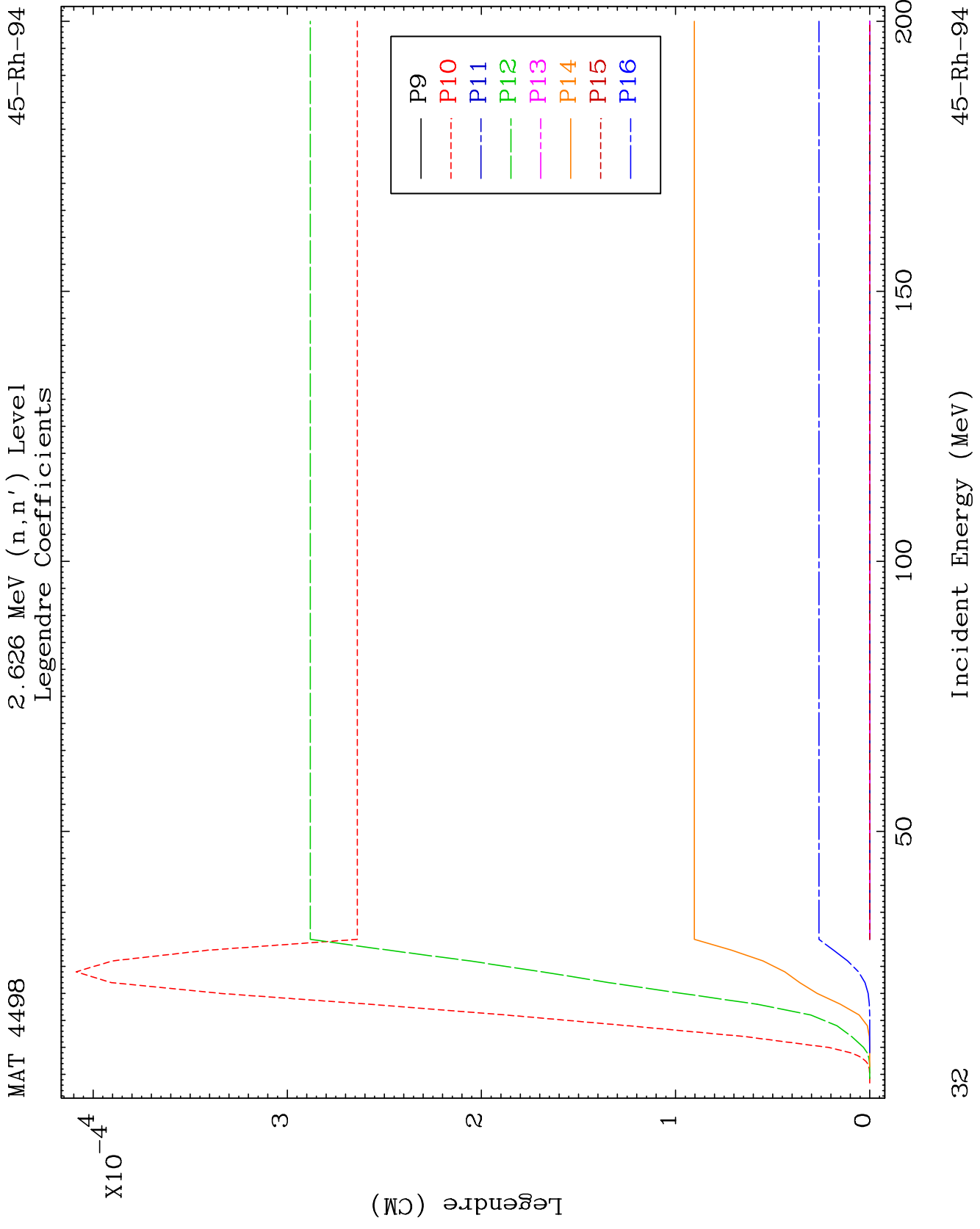




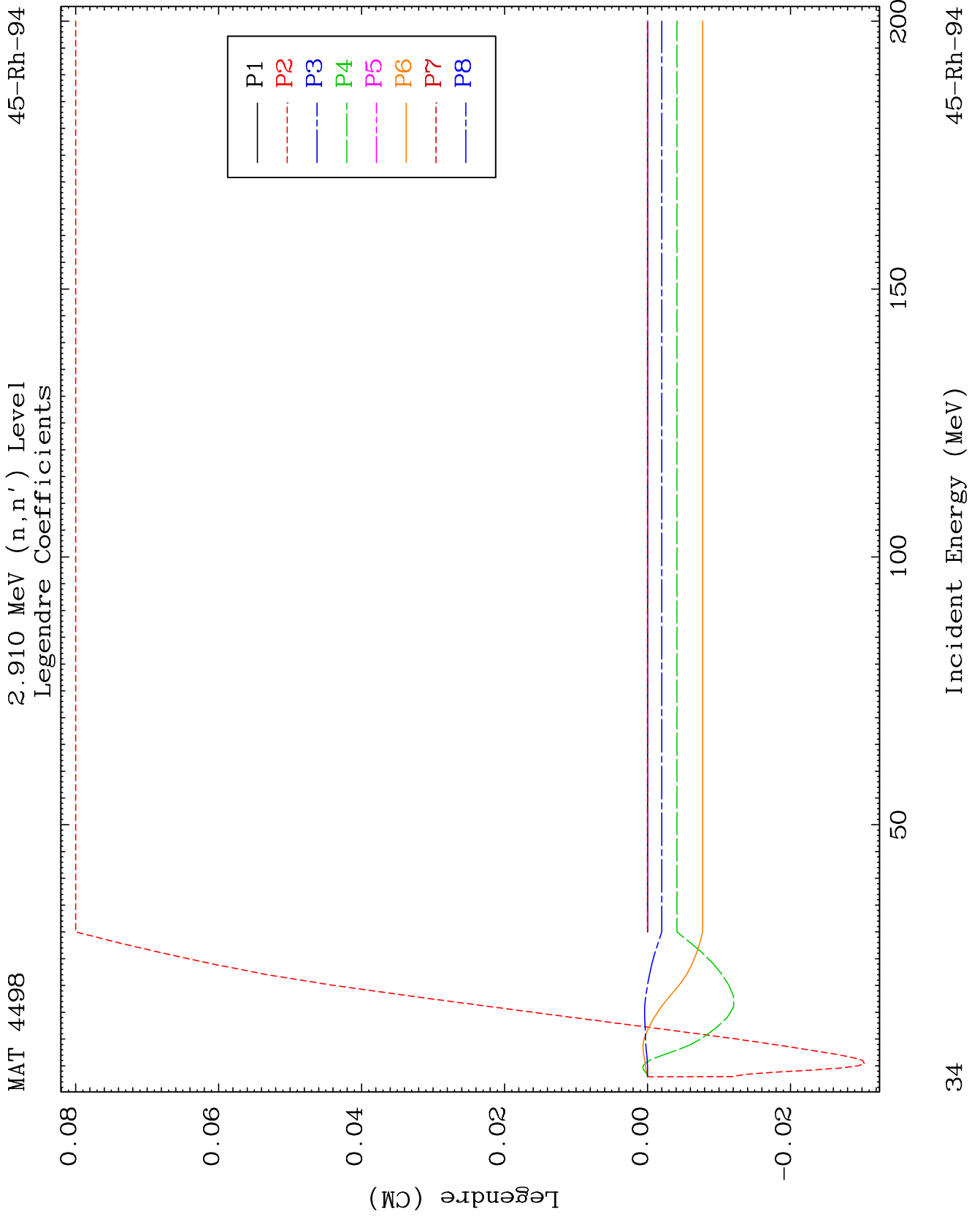


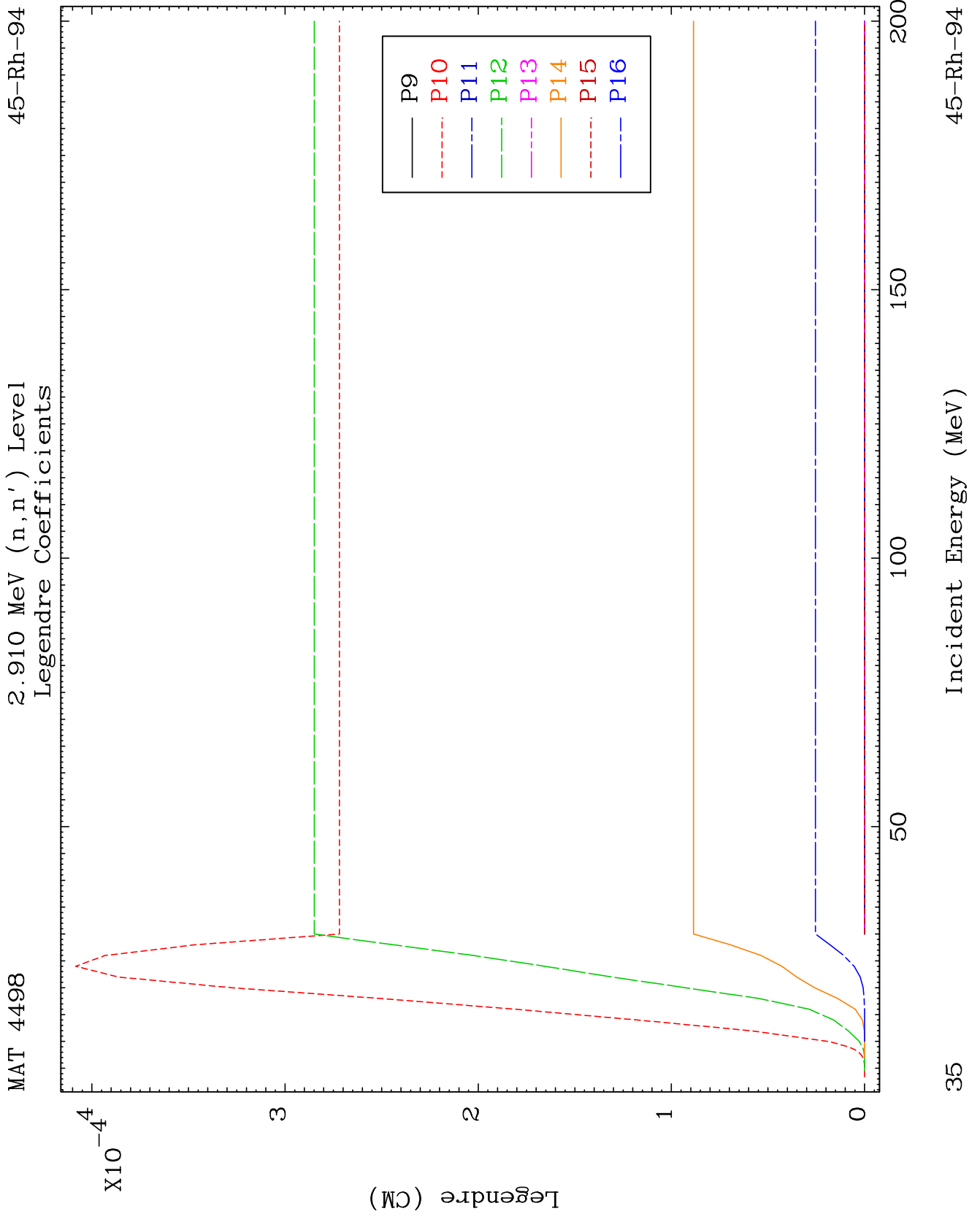


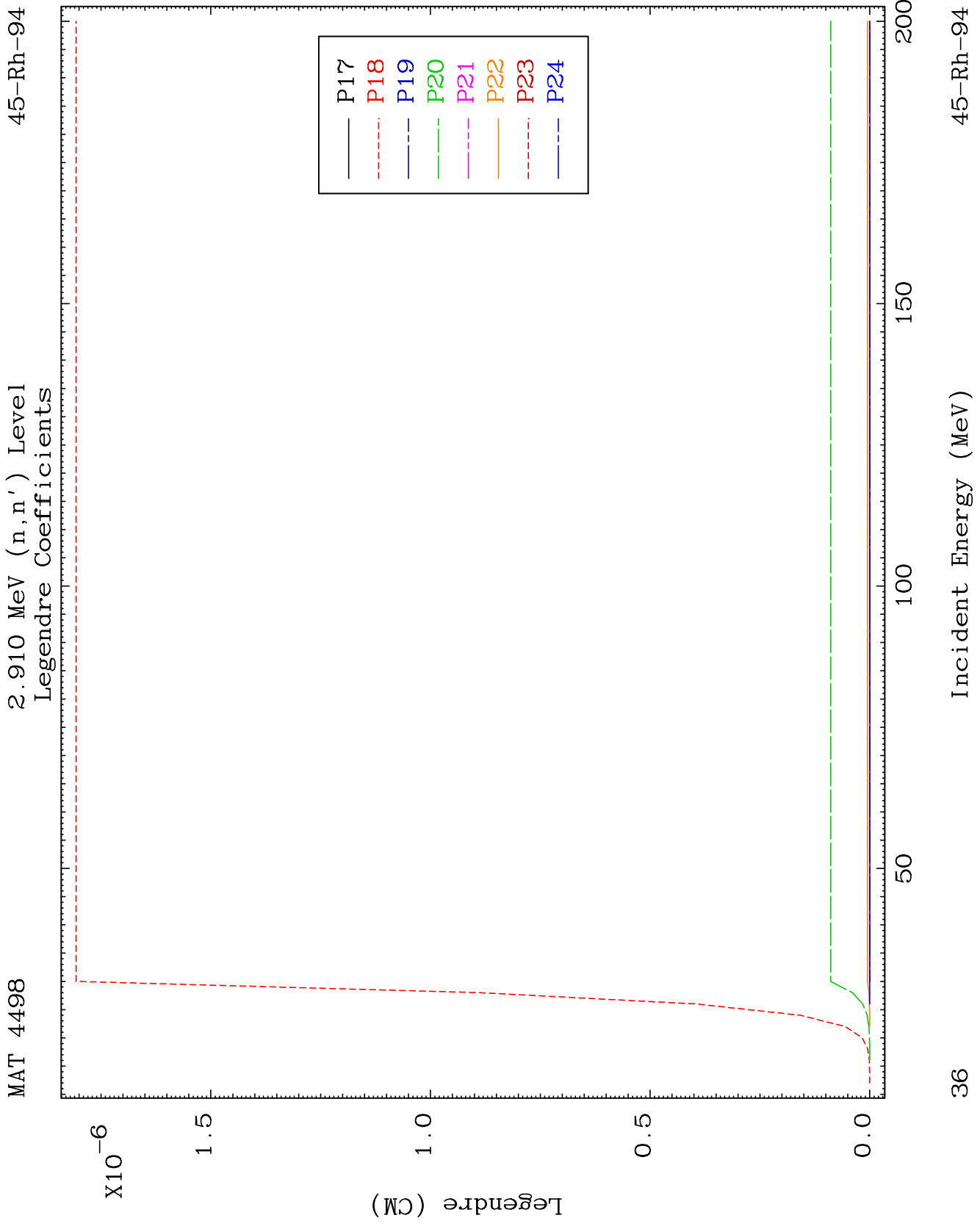








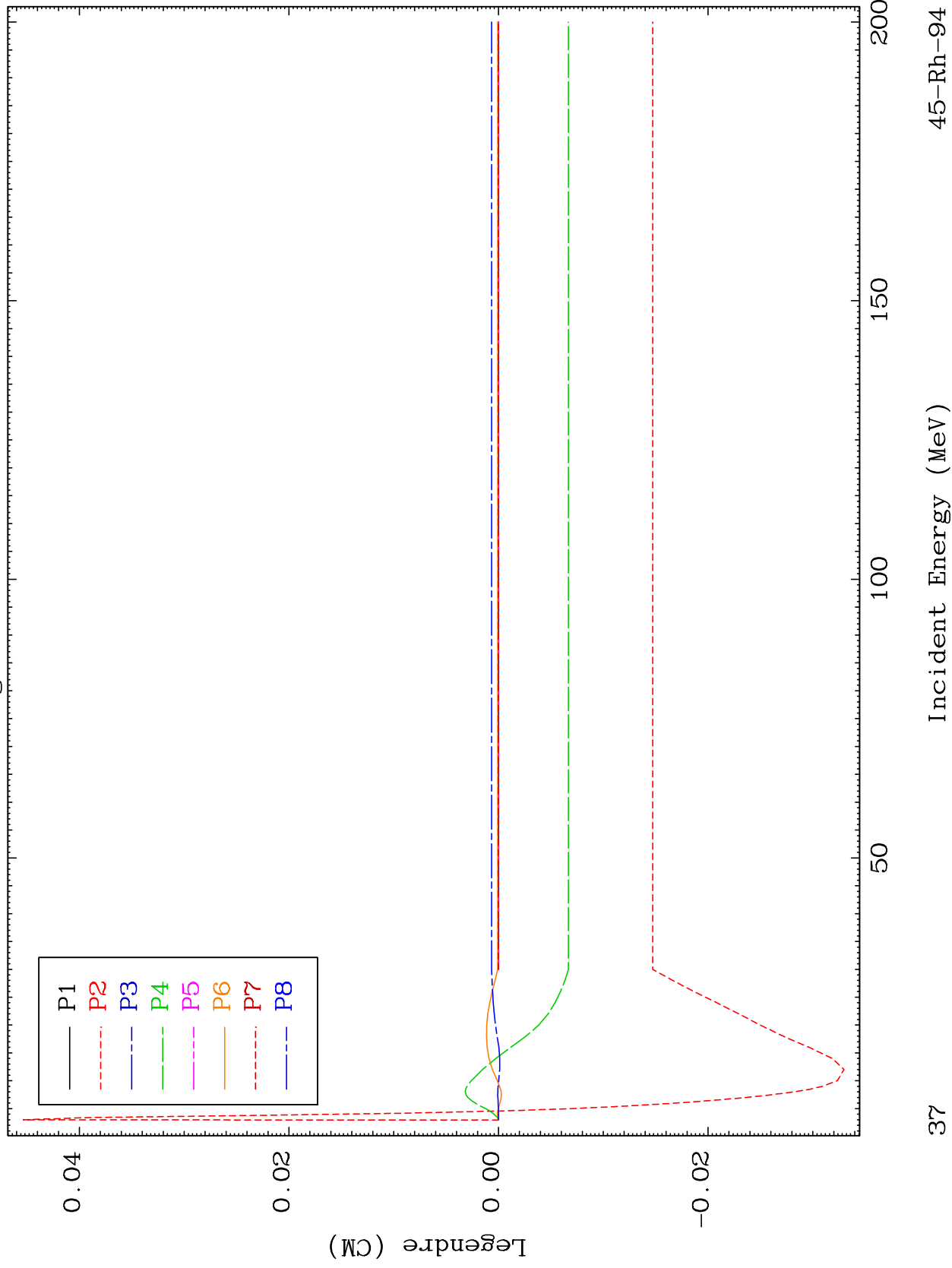




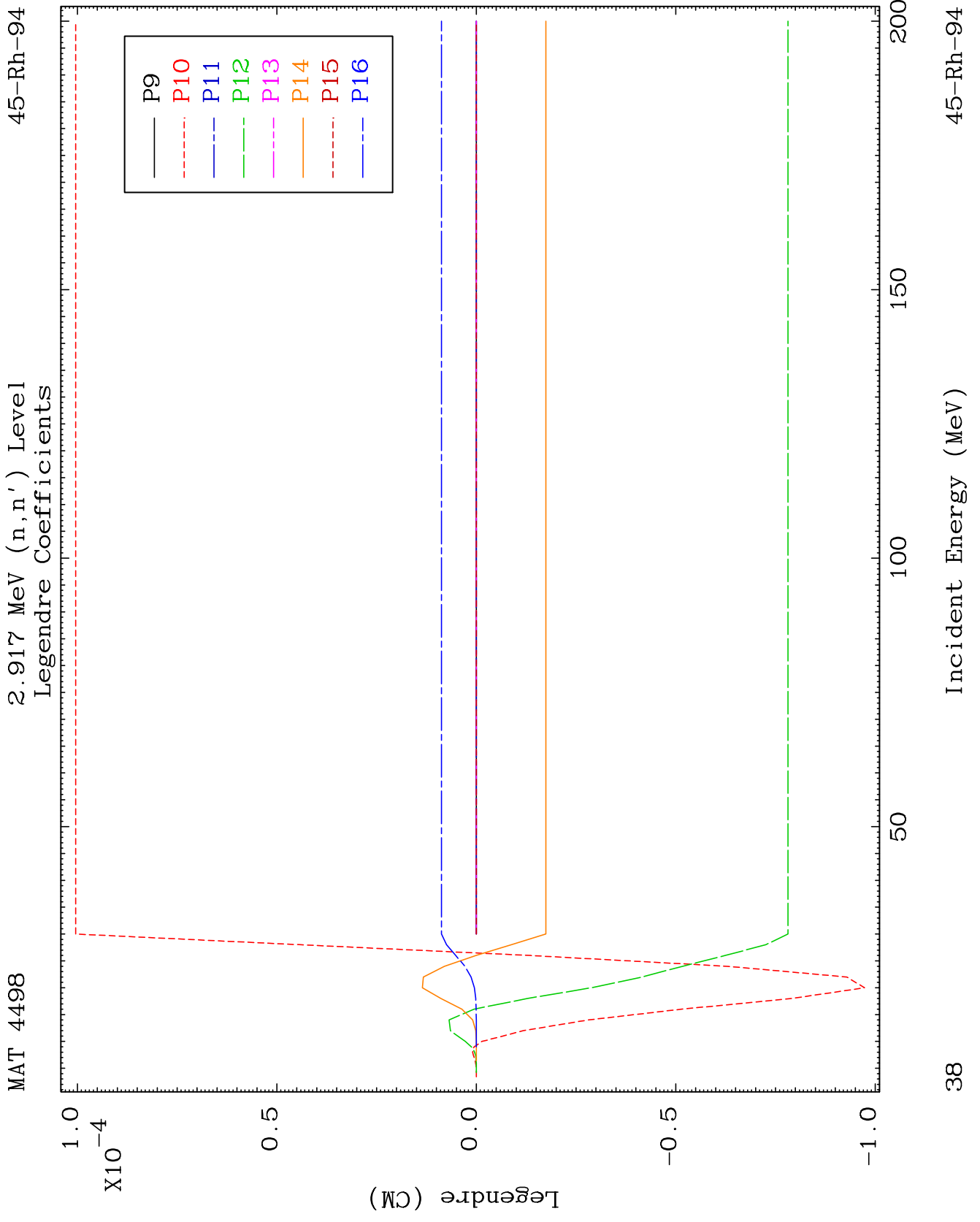
MAT 4498

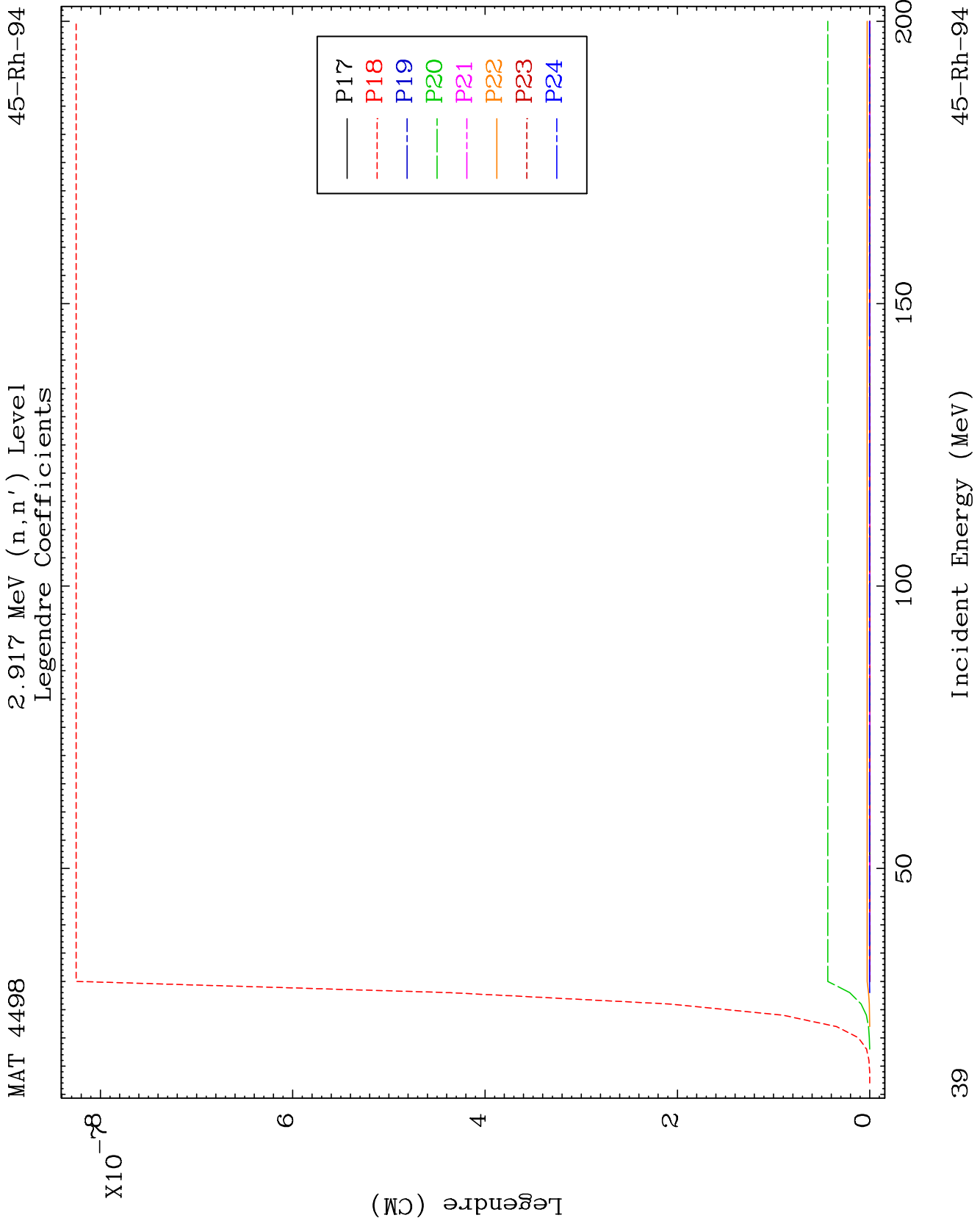
2.917 MeV (n,n') Level  
Legendre Coefficients

45-Rh-94



37



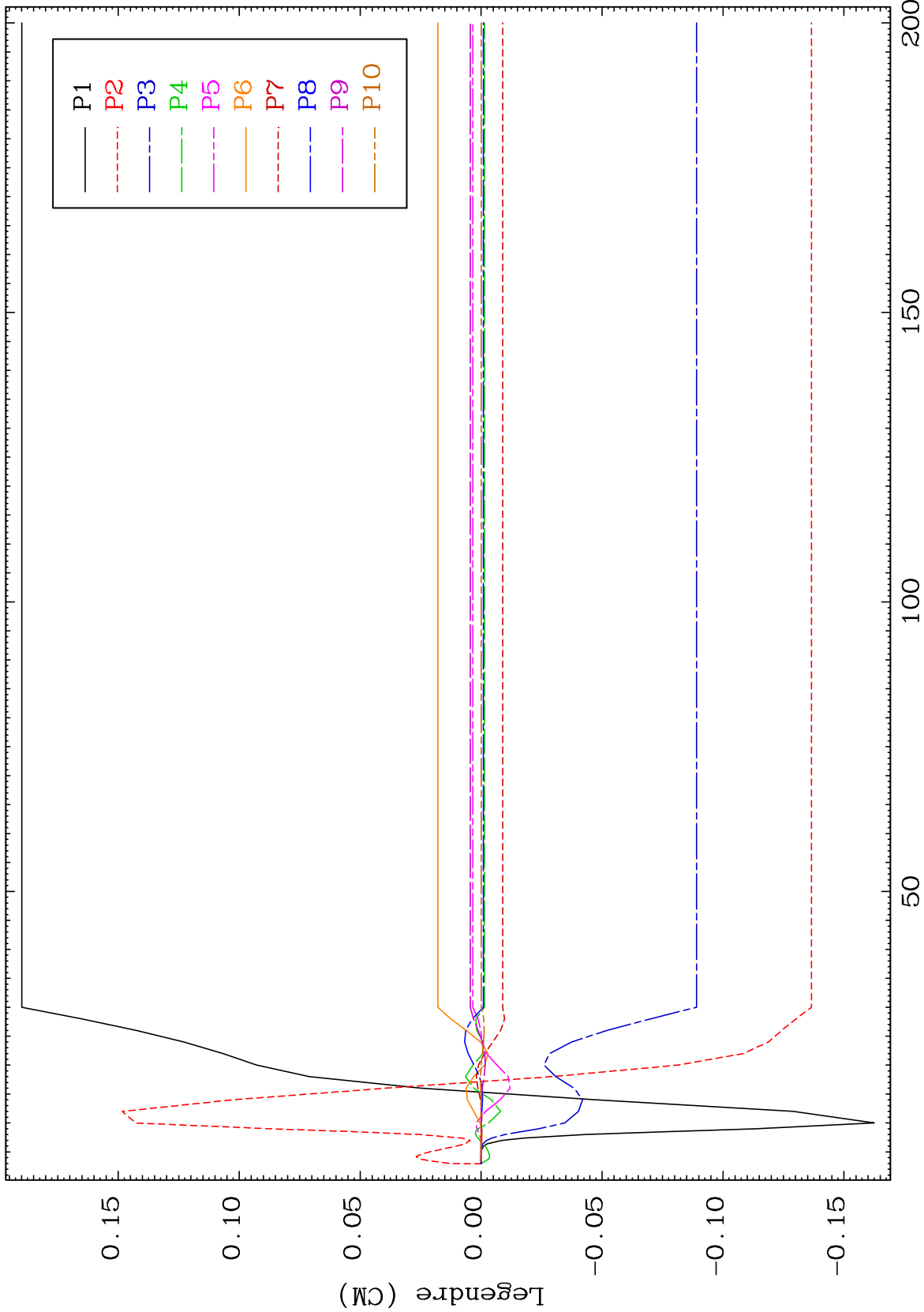




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2.918 MeV (n,n') Level  
Legendre Coefficients

45-Rh-94



40

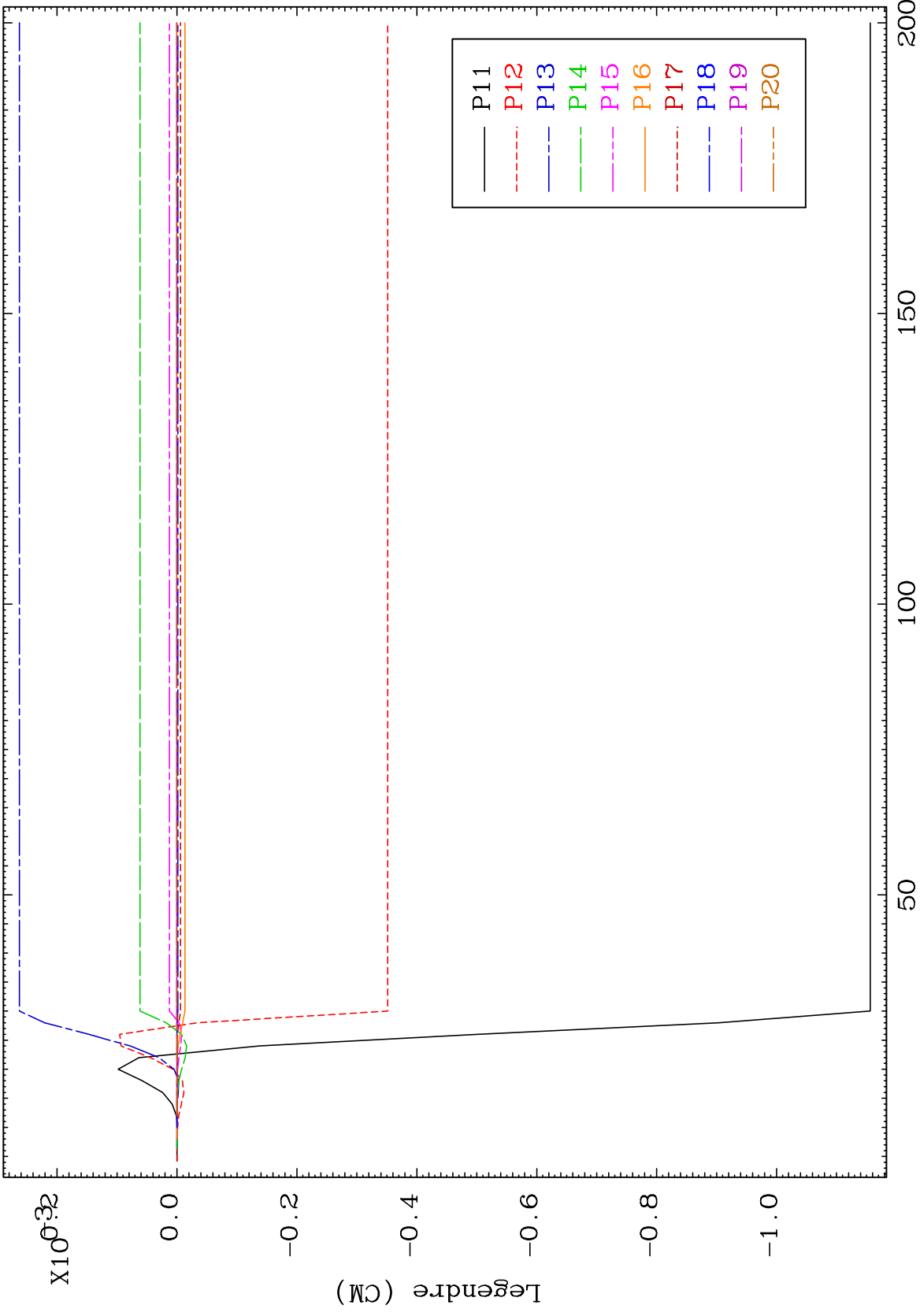
Incident Energy (MeV)

45-Rh-94

MAT 4498

2.918 MeV (n,n') Level  
Legendre Coefficients

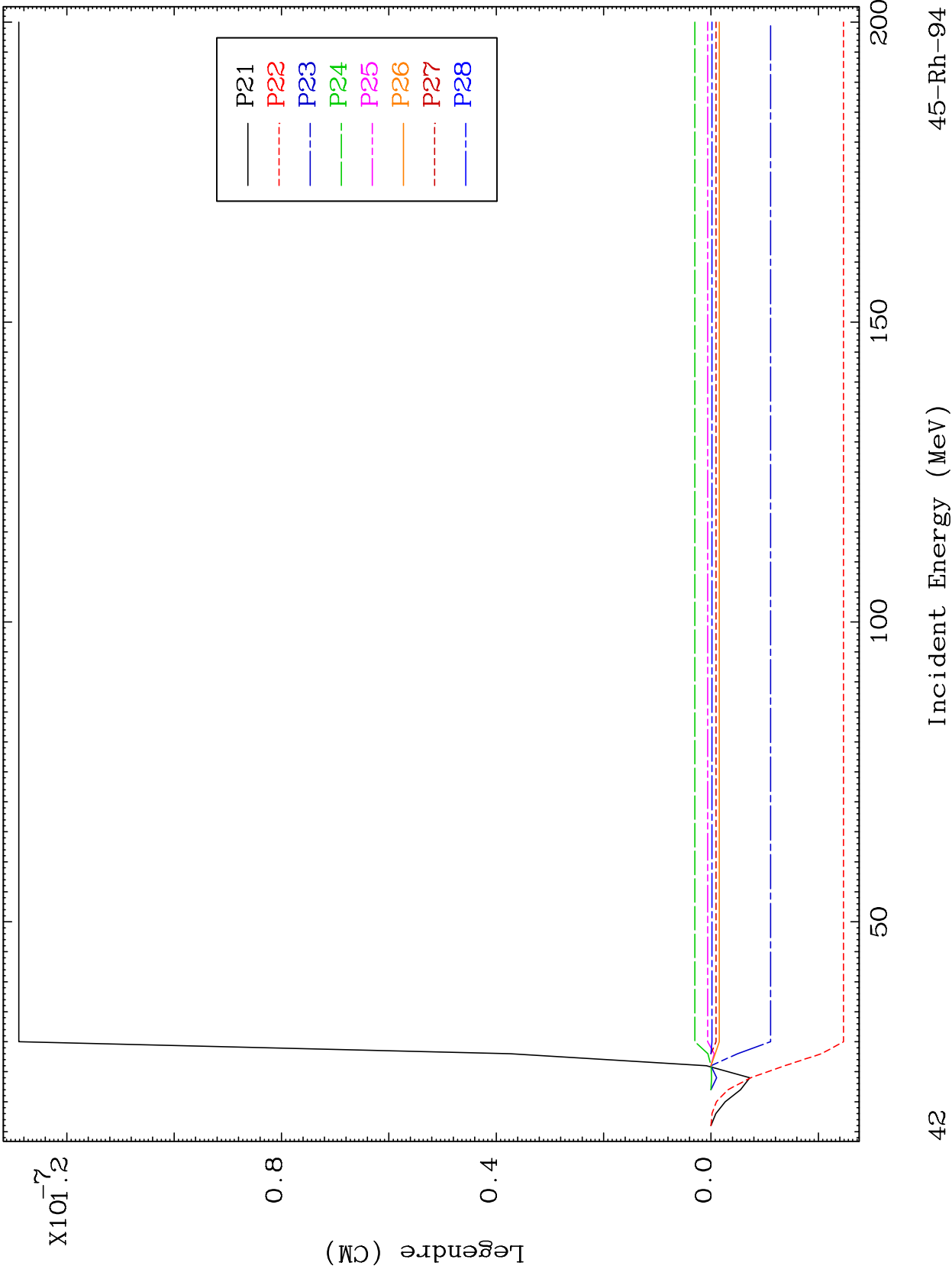
45-Rh-94



MAT 4498

2.918 MeV (n,n') Level  
Legendre Coefficients

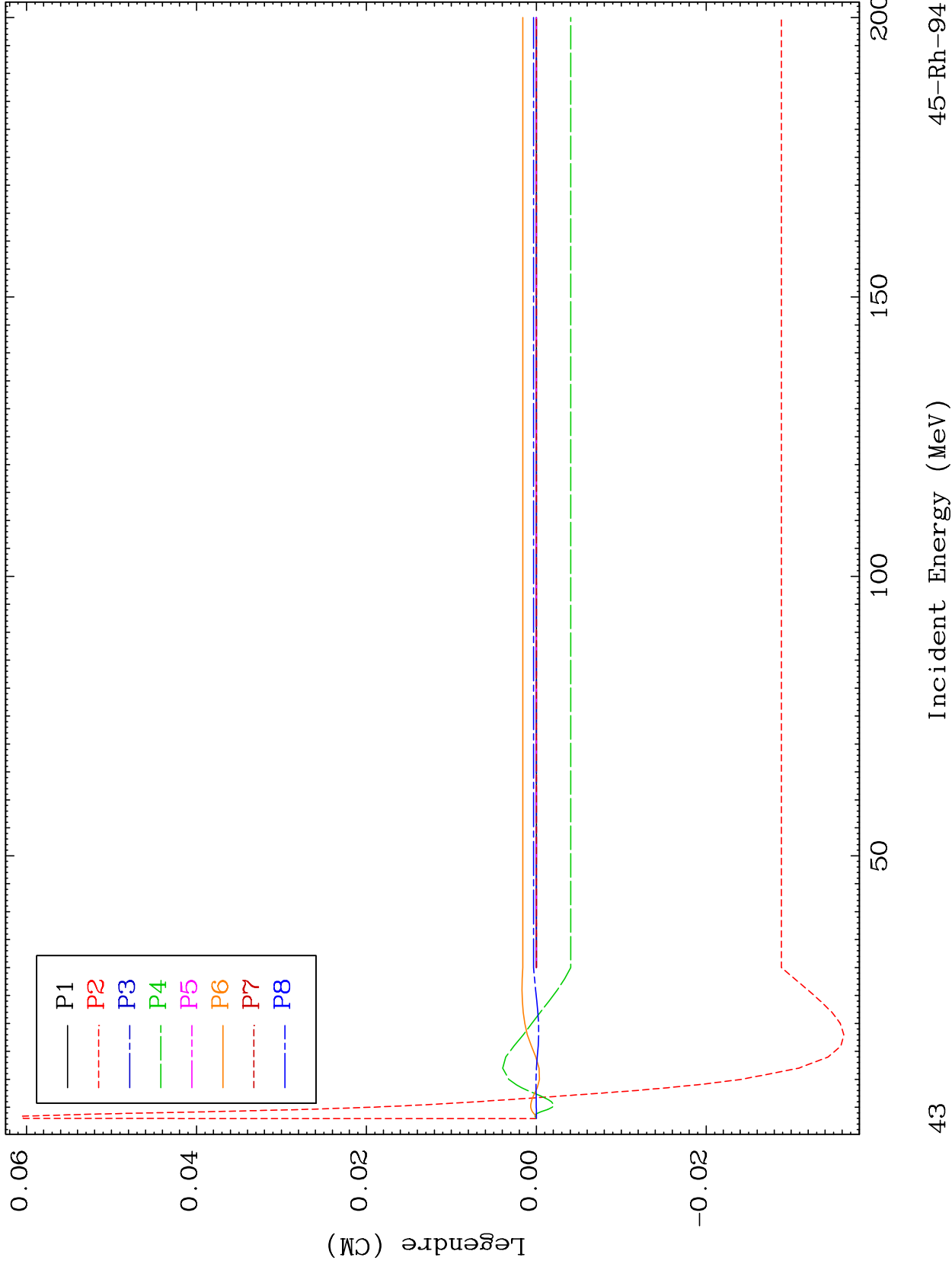
45-Rh-94

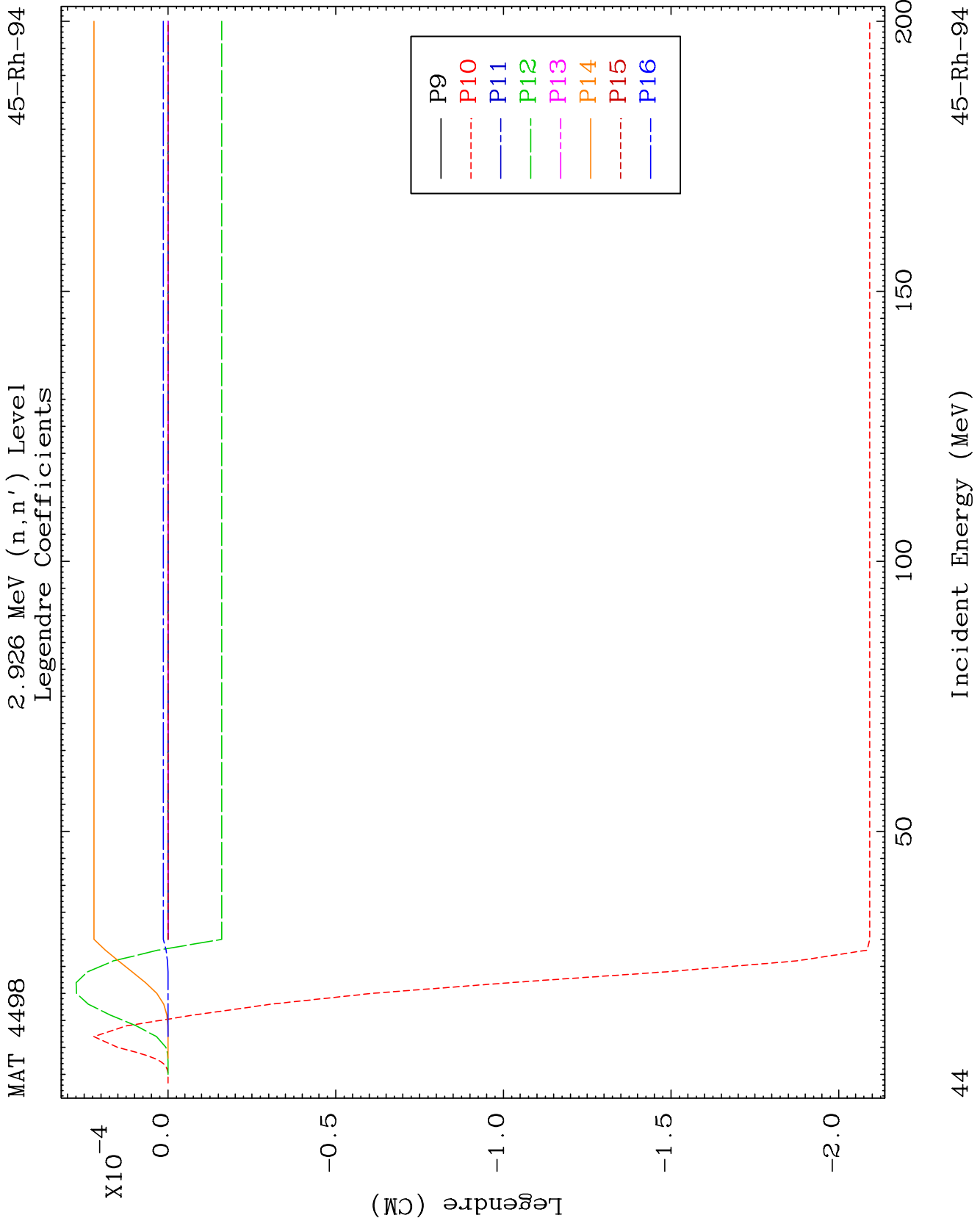


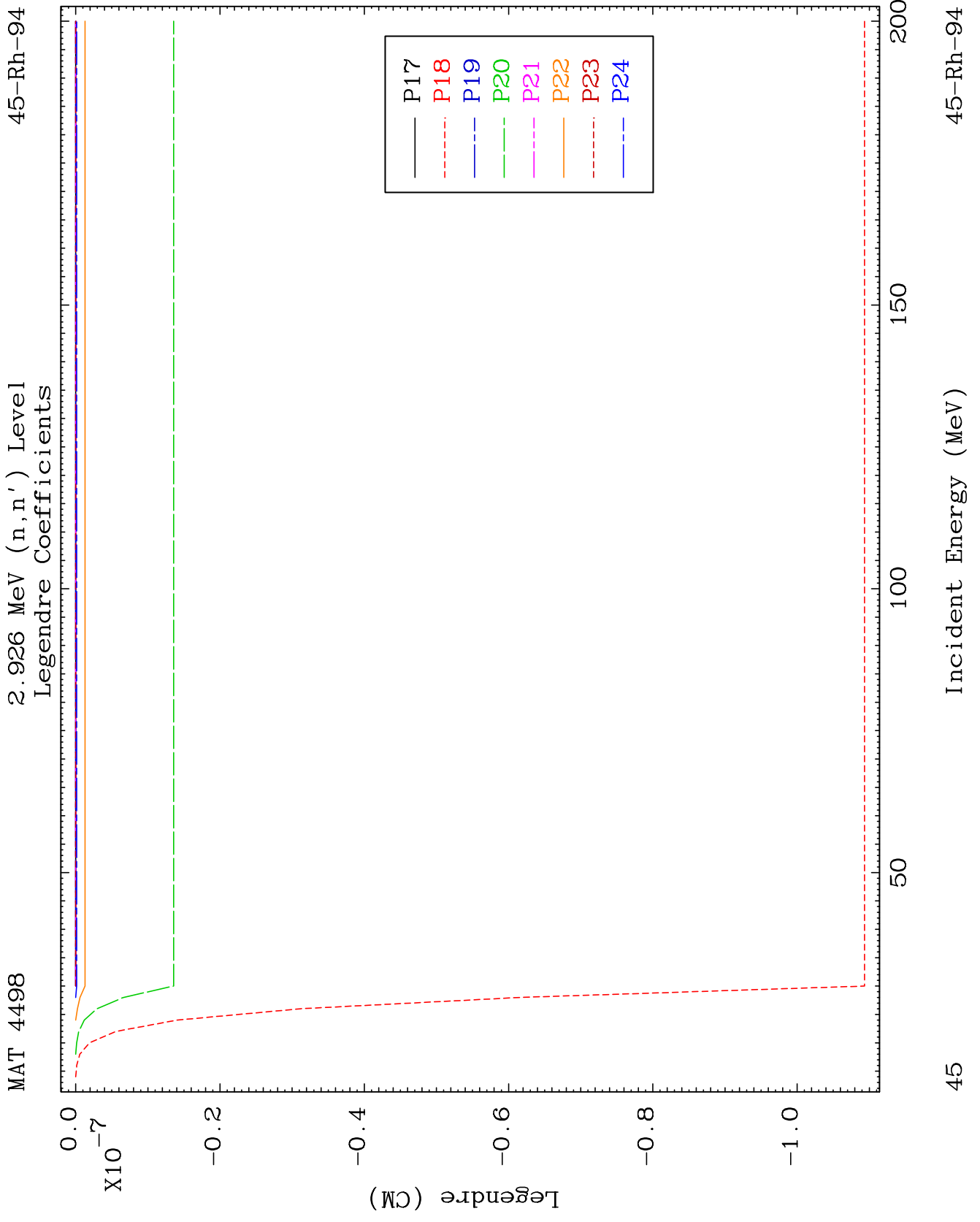
42

Incident Energy (MeV)

45-Rh-94



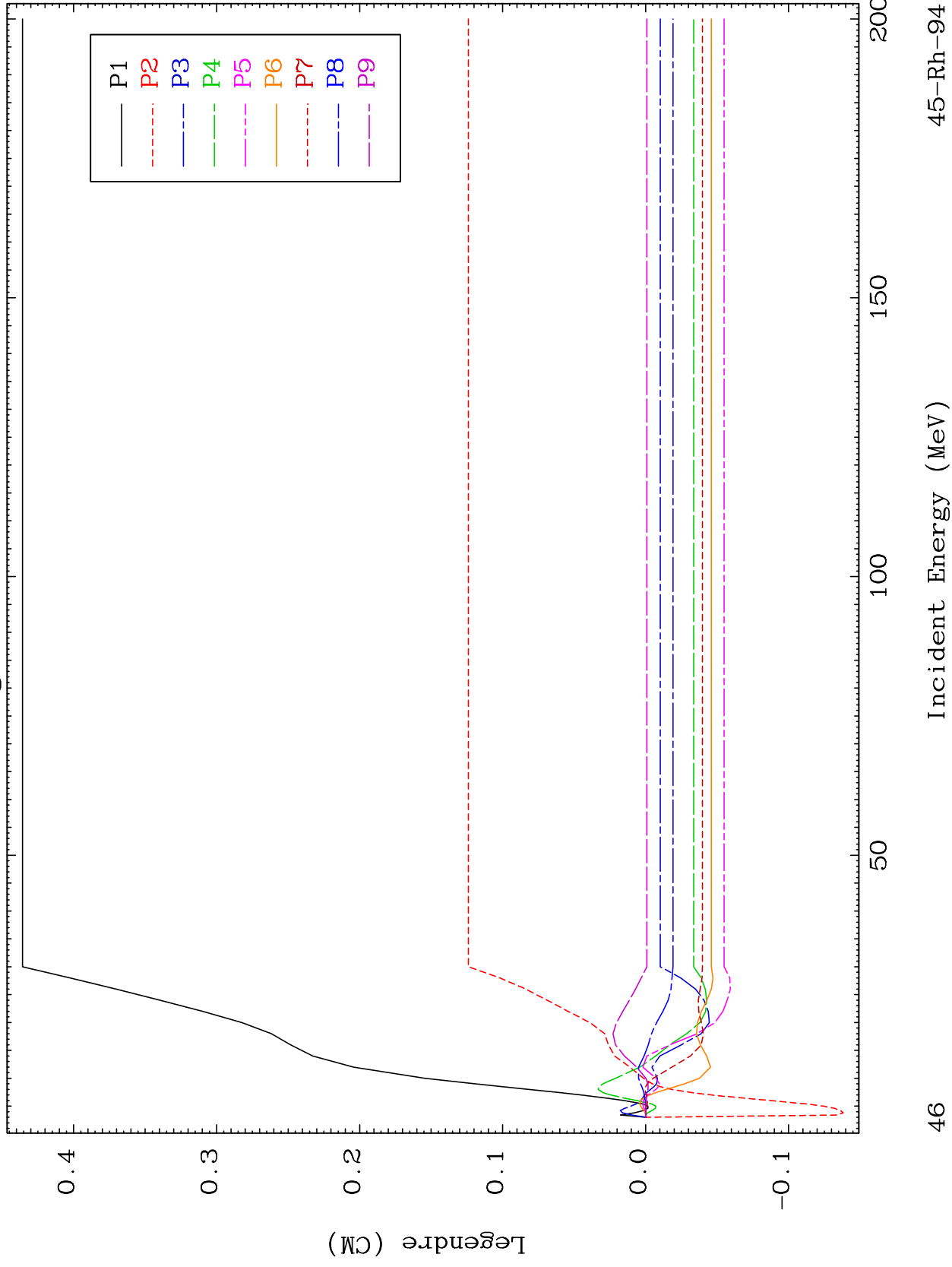




MAT 4498

2.934 MeV (n,n') Level  
Legendre Coefficients

45-Rh-94



45-Rh-94

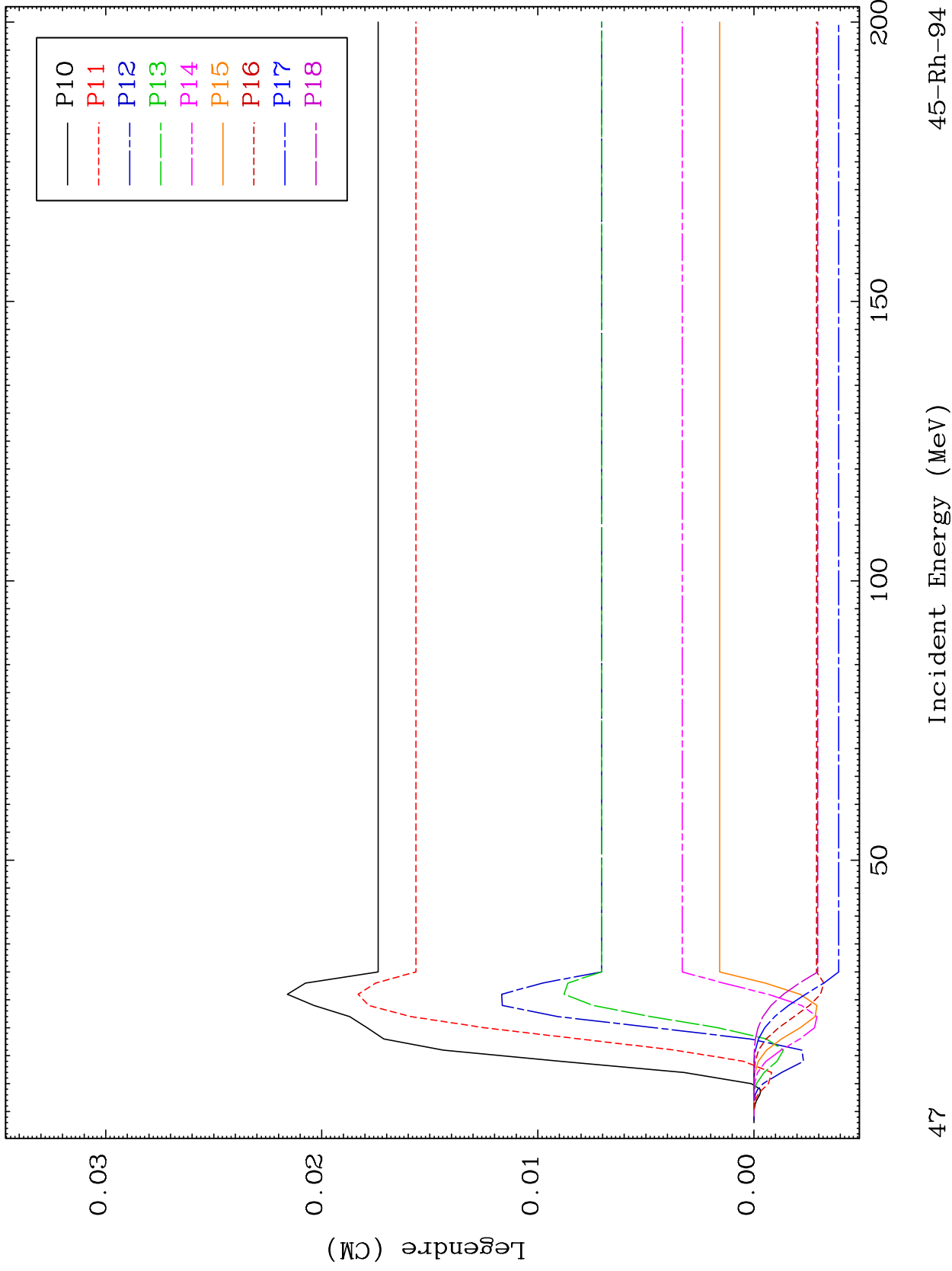
Incident Energy (MeV)

46

MAT 4498

2.934 MeV (n,n') Level  
Legendre Coefficients

45-Rh-94

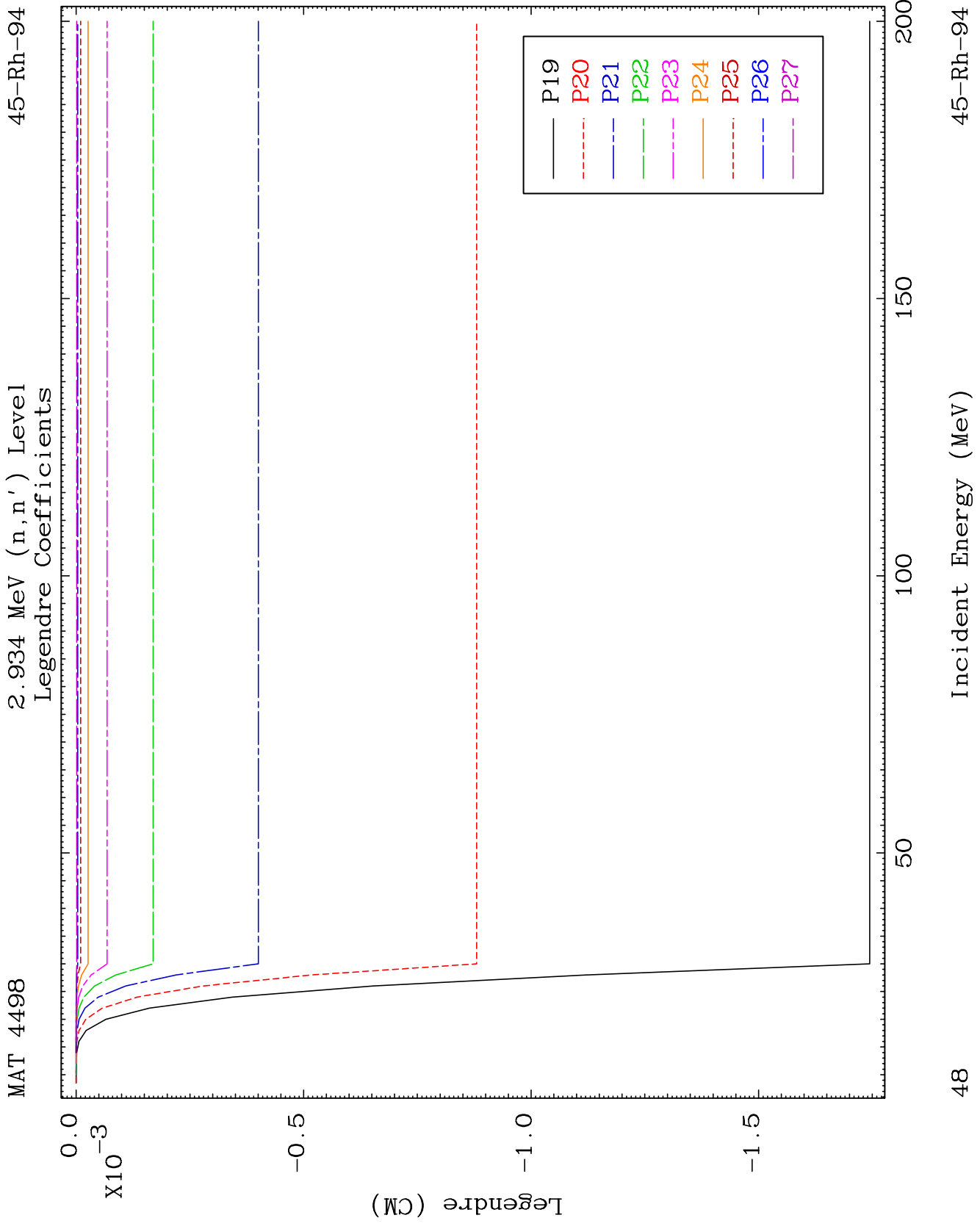


47

Incident Energy (MeV)

45-Rh-94



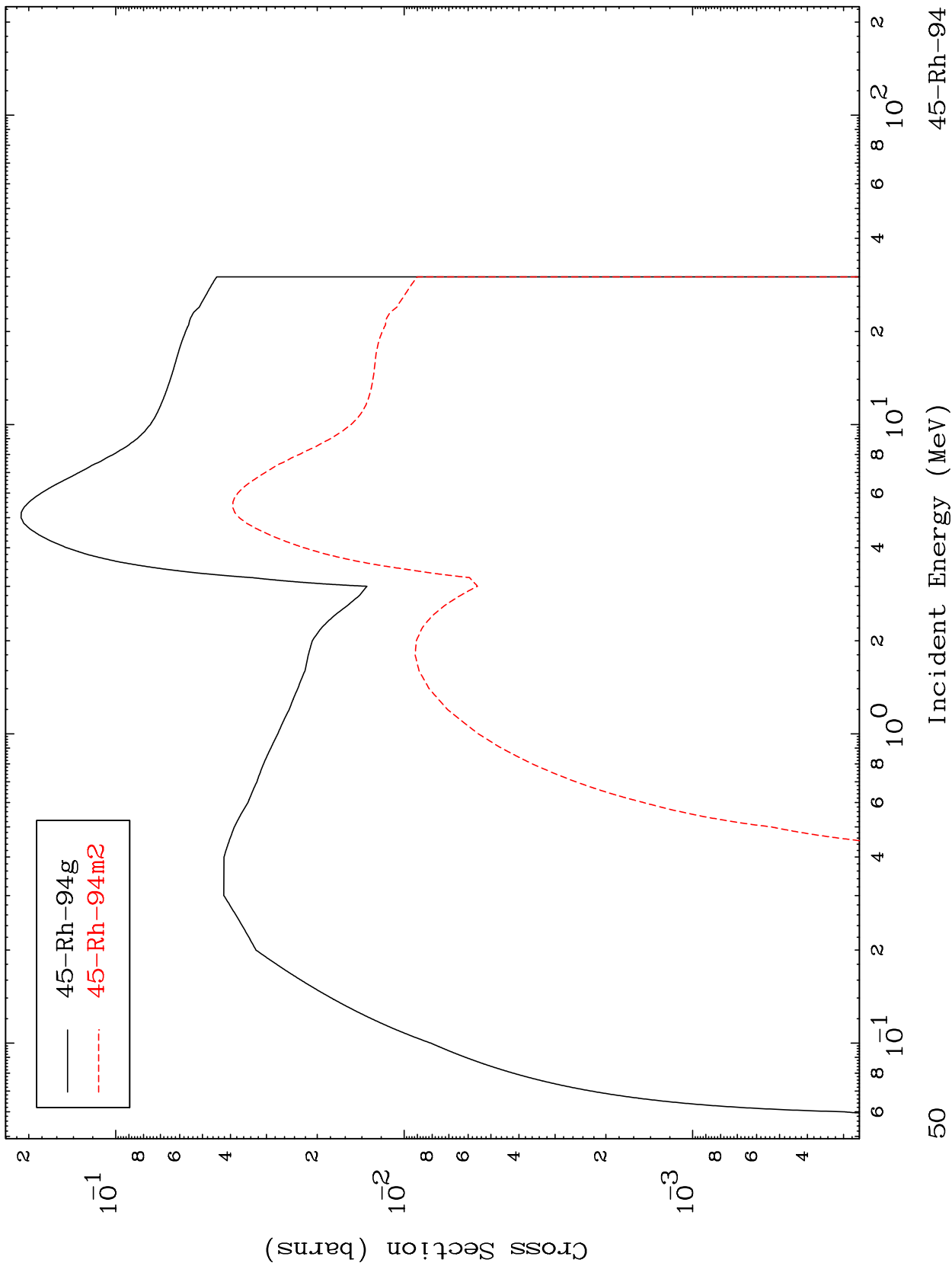




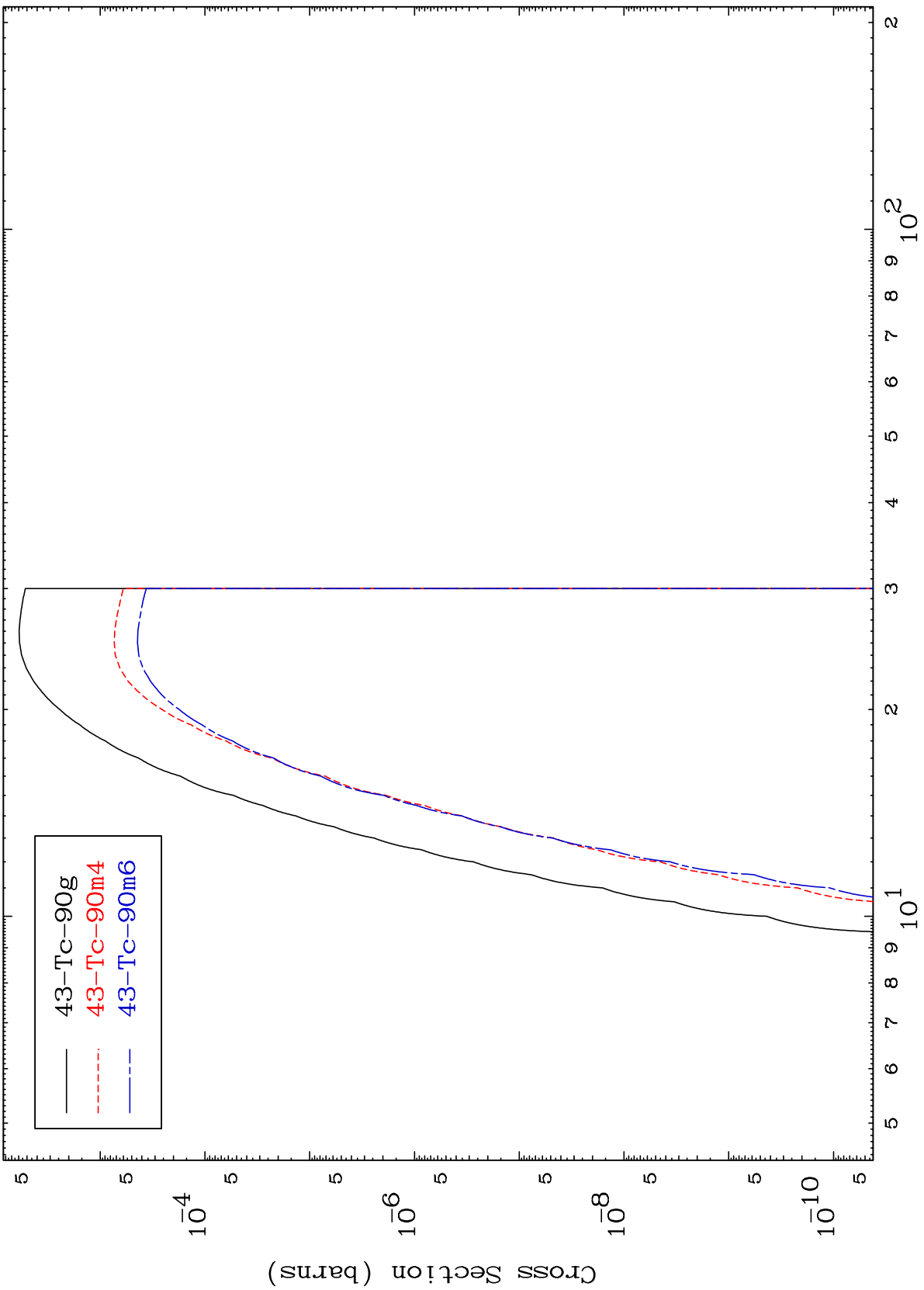
MAT 4498

45-Rh-94

Radionuclide Production Cross Section



Radionuclide Production Cross Section

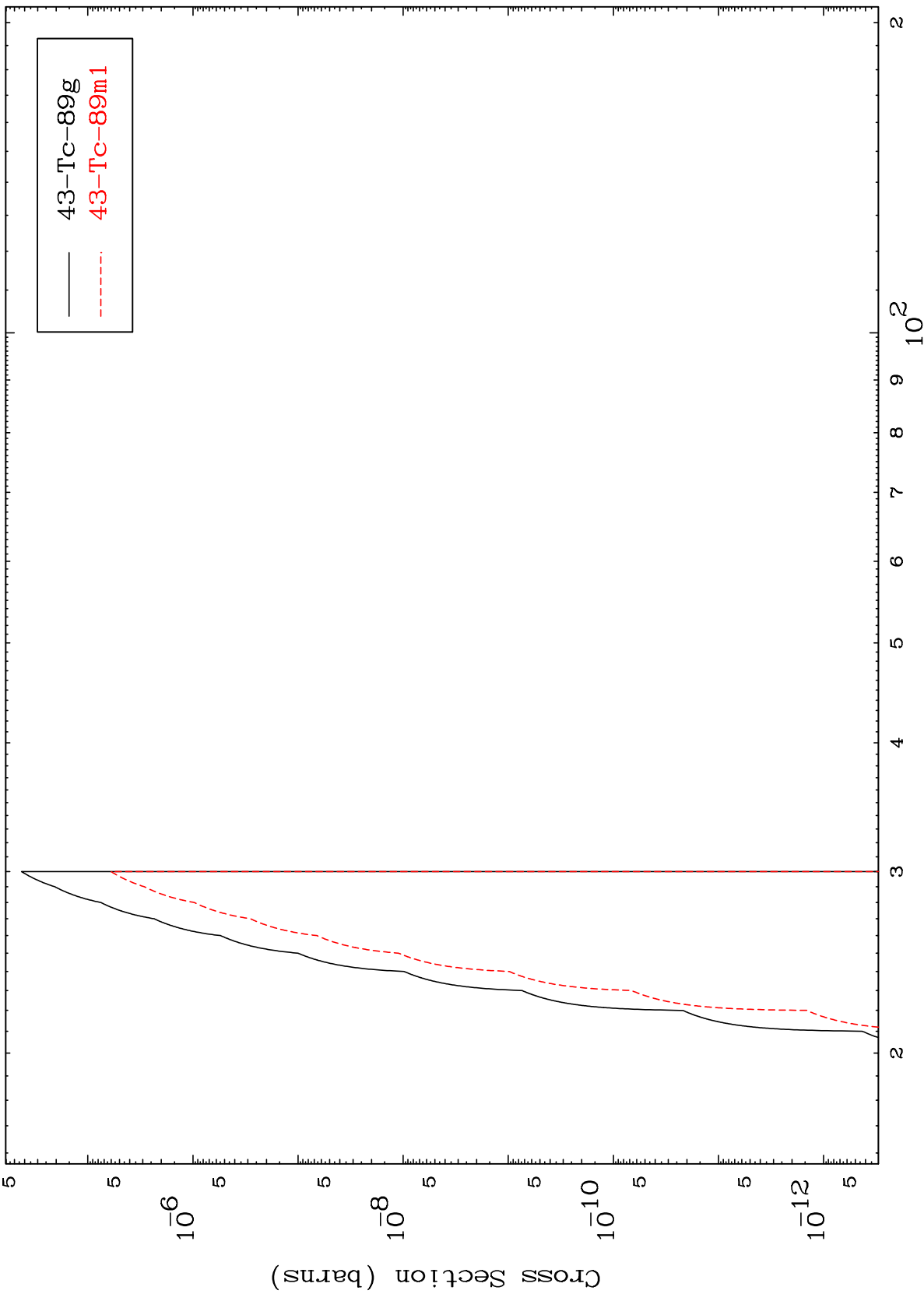


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(n,2n)  $\alpha$

45-Rh-94

Radionuclide Production Cross Section



52

Incident Energy (MeV)

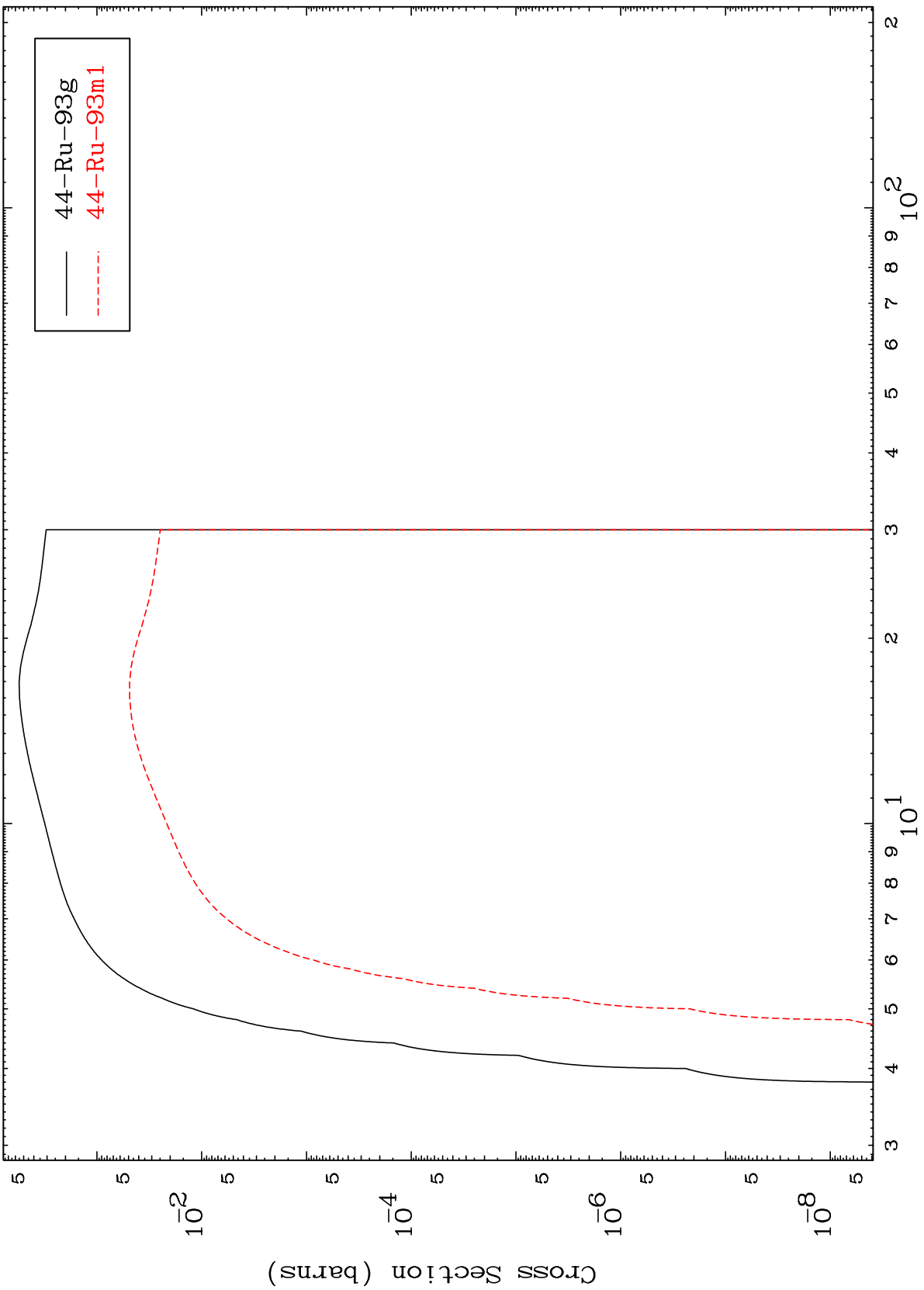
45-Rh-94

MAT 4498

(n,n') p

45-Rh-94

Radionuclide Production Cross Section



53

Incident Energy (MeV)

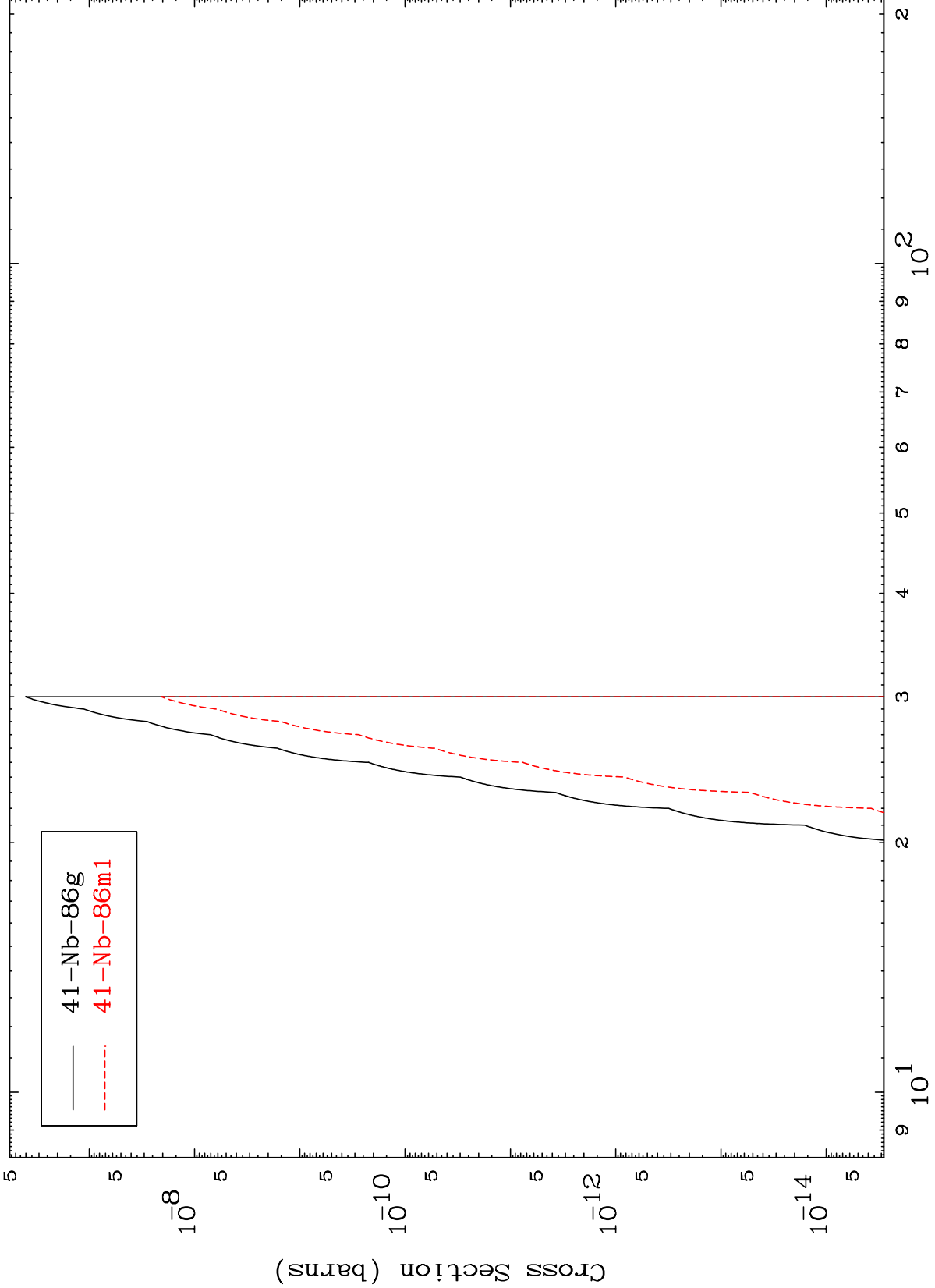
45-Rh-94

MAT 4498

(n,n') 2α

45-Rh-94

Radionuclide Production Cross Section



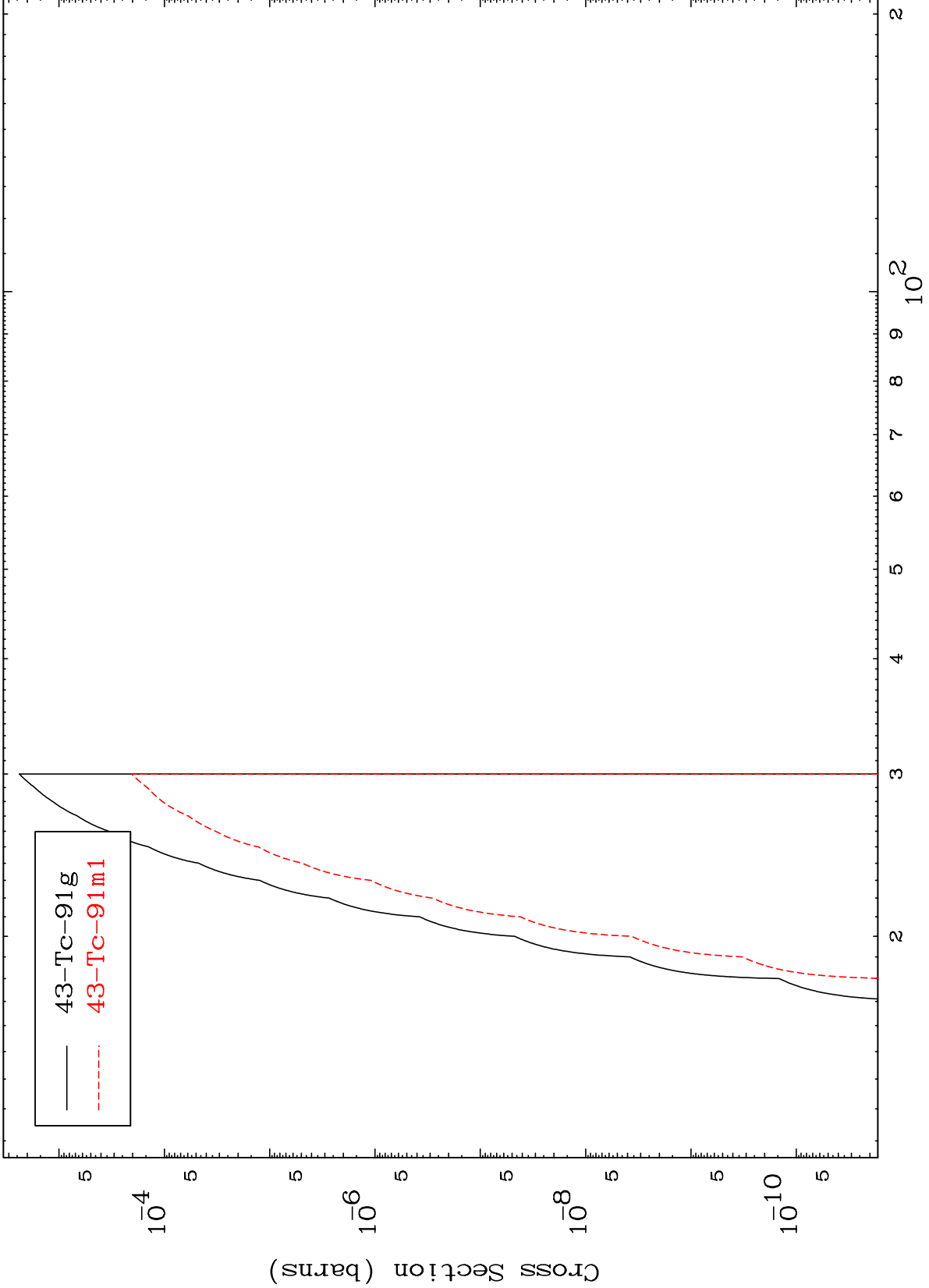
41-Nb-86g  
41-Nb-86m1

54

Incident Energy (MeV)

45-Rh-94

Radionuclide Production Cross Section



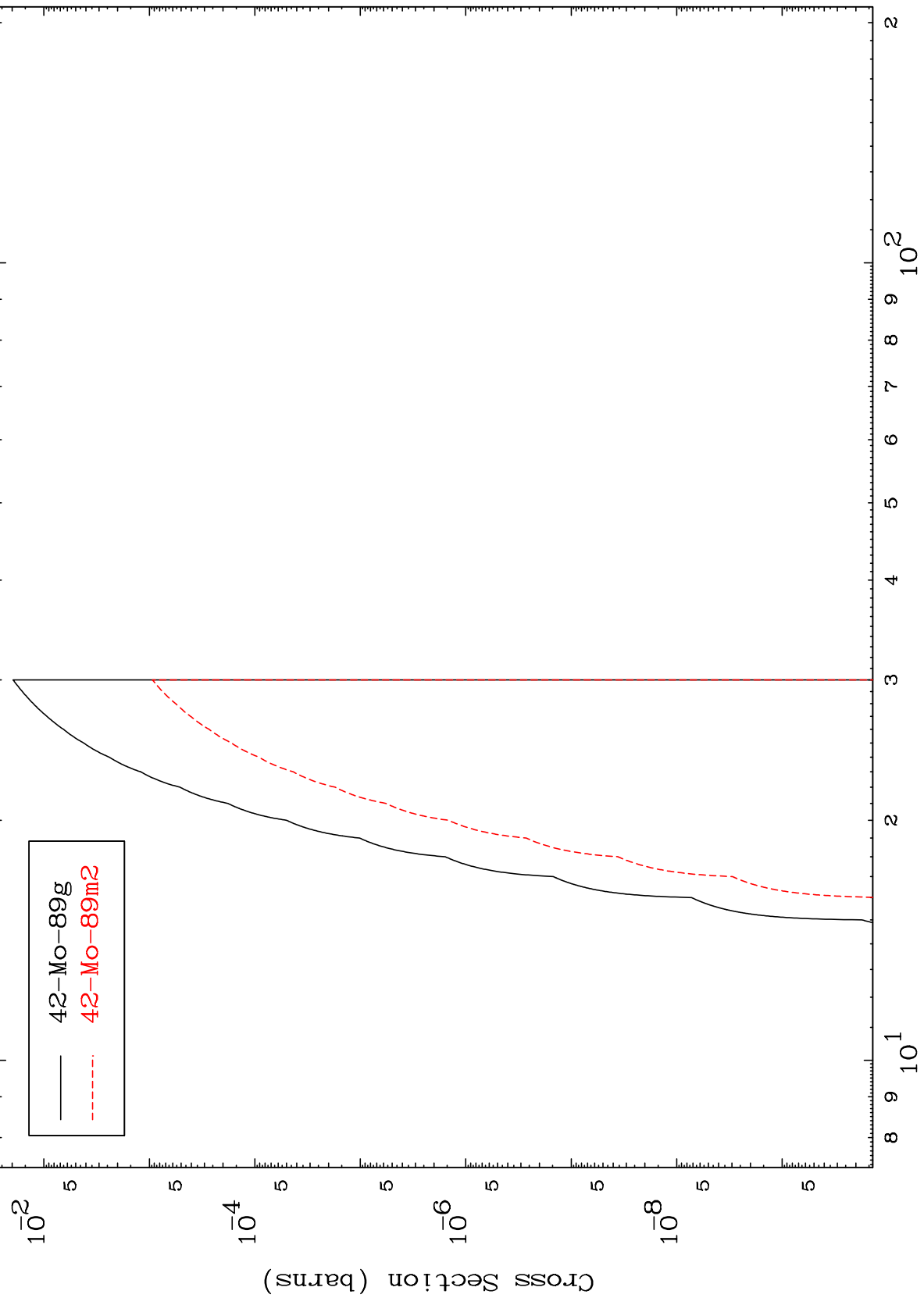


MAT 4498

(n,n') p  $\alpha$

45-Rh-94

Radionuclide Production Cross Section



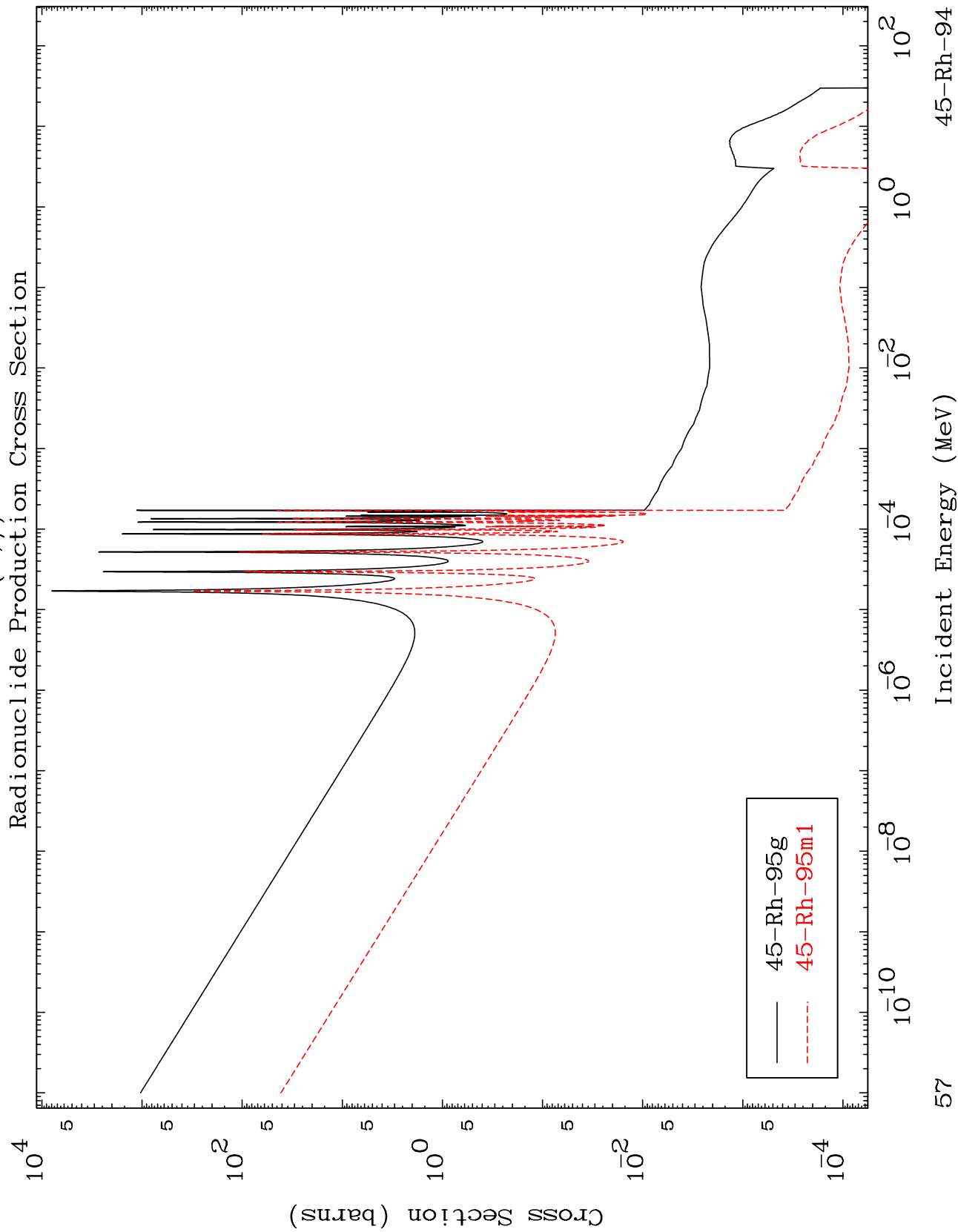
56

Incident Energy (MeV)

45-Rh-94

MAT 4498

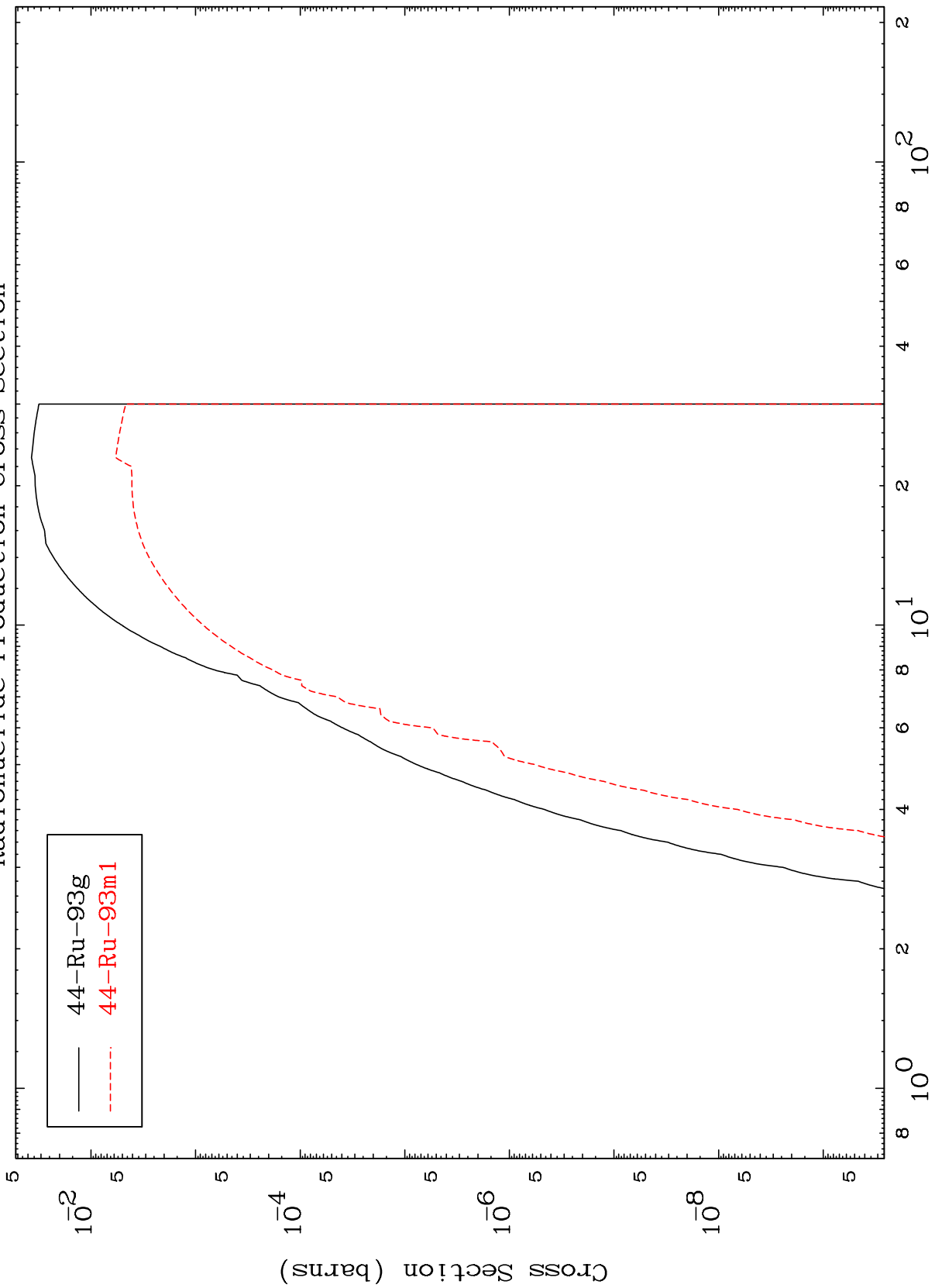
45-Rh-94



MAT 4498

45-Rh-94

(n,d)  
Radionuclide Production Cross Section



— 44-Ru-93g  
- - - 44-Ru-93m1

58

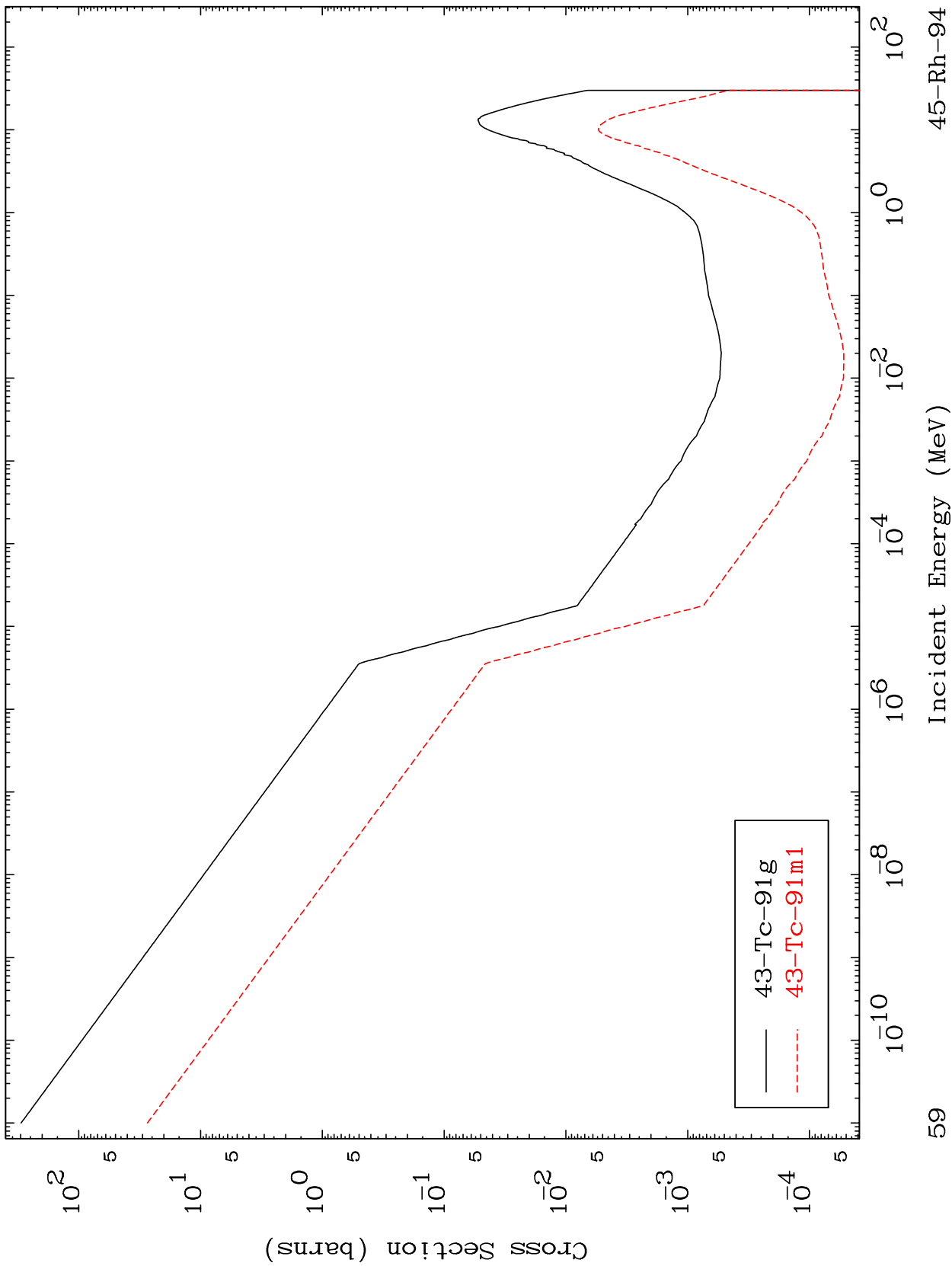
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

$(n, \alpha)$   
Radionuclide Production Cross Section

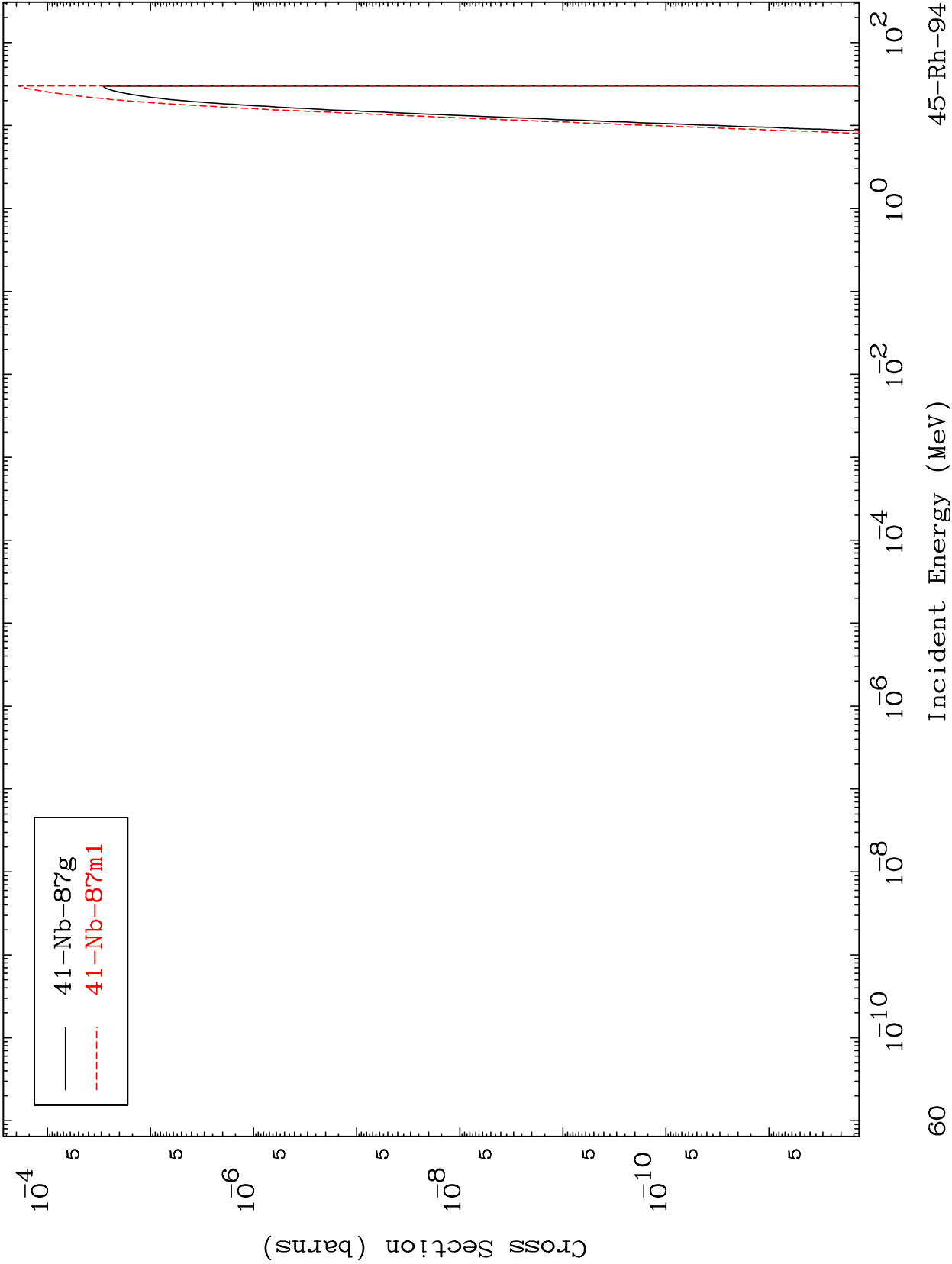


MAT 4498

(n,2α)

45-Rh-94

Radionuclide Production Cross Section

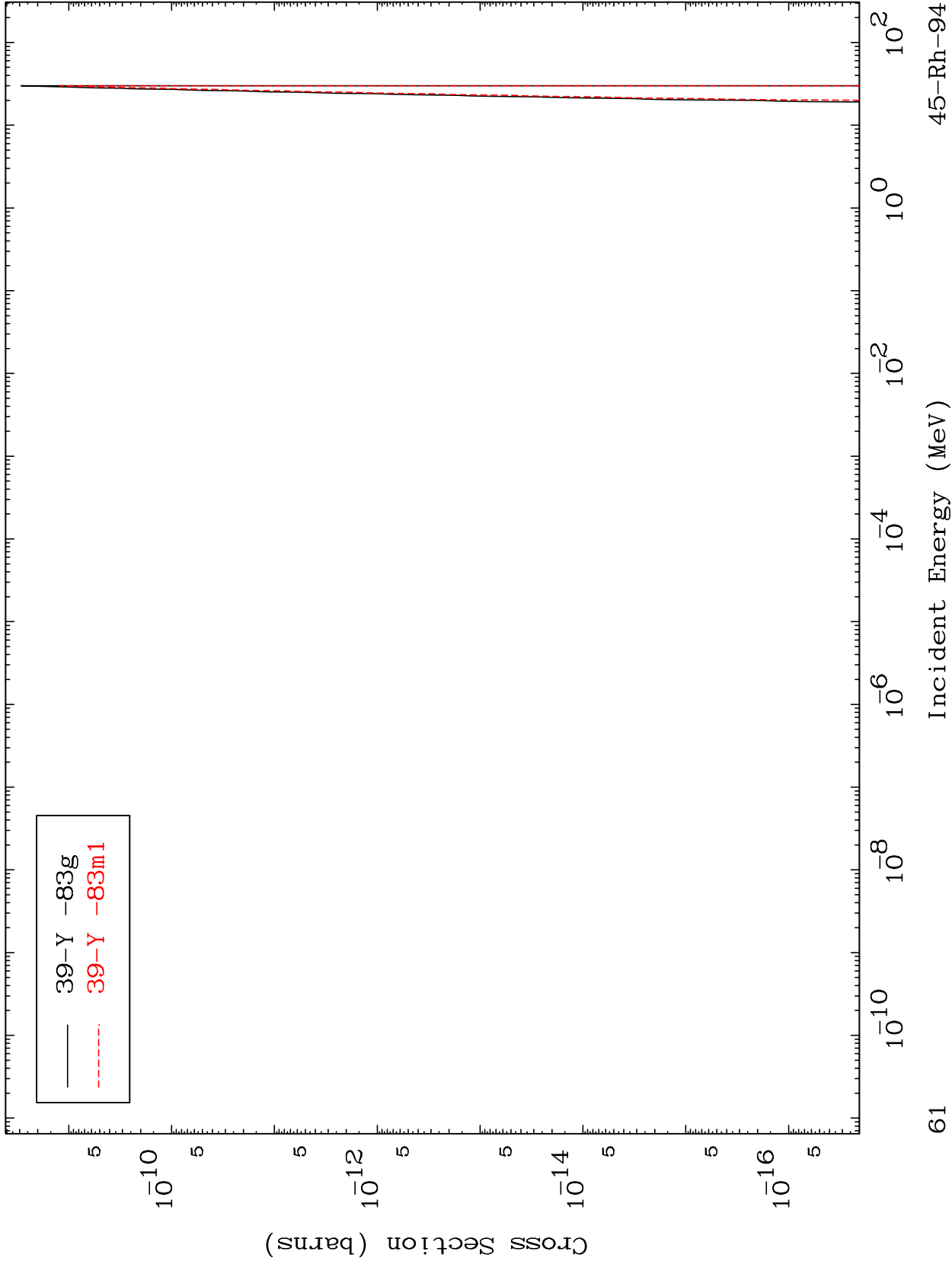


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(n,3 $\alpha$ )

45-Rh-94

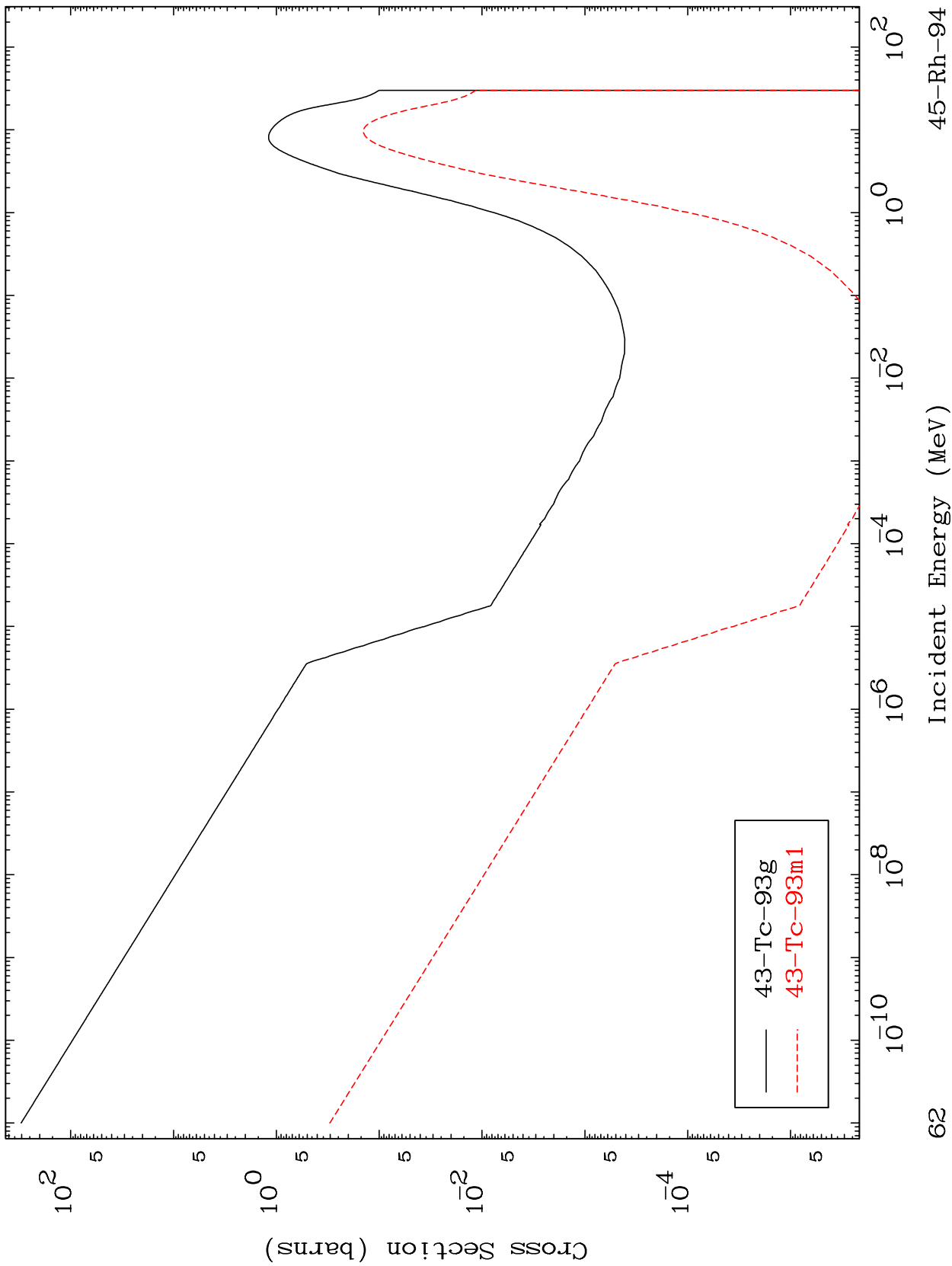
Radionuclide Production Cross Section



MAT 4498

45-Rh-94

(n,2p)  
Radionuclide Production Cross Section

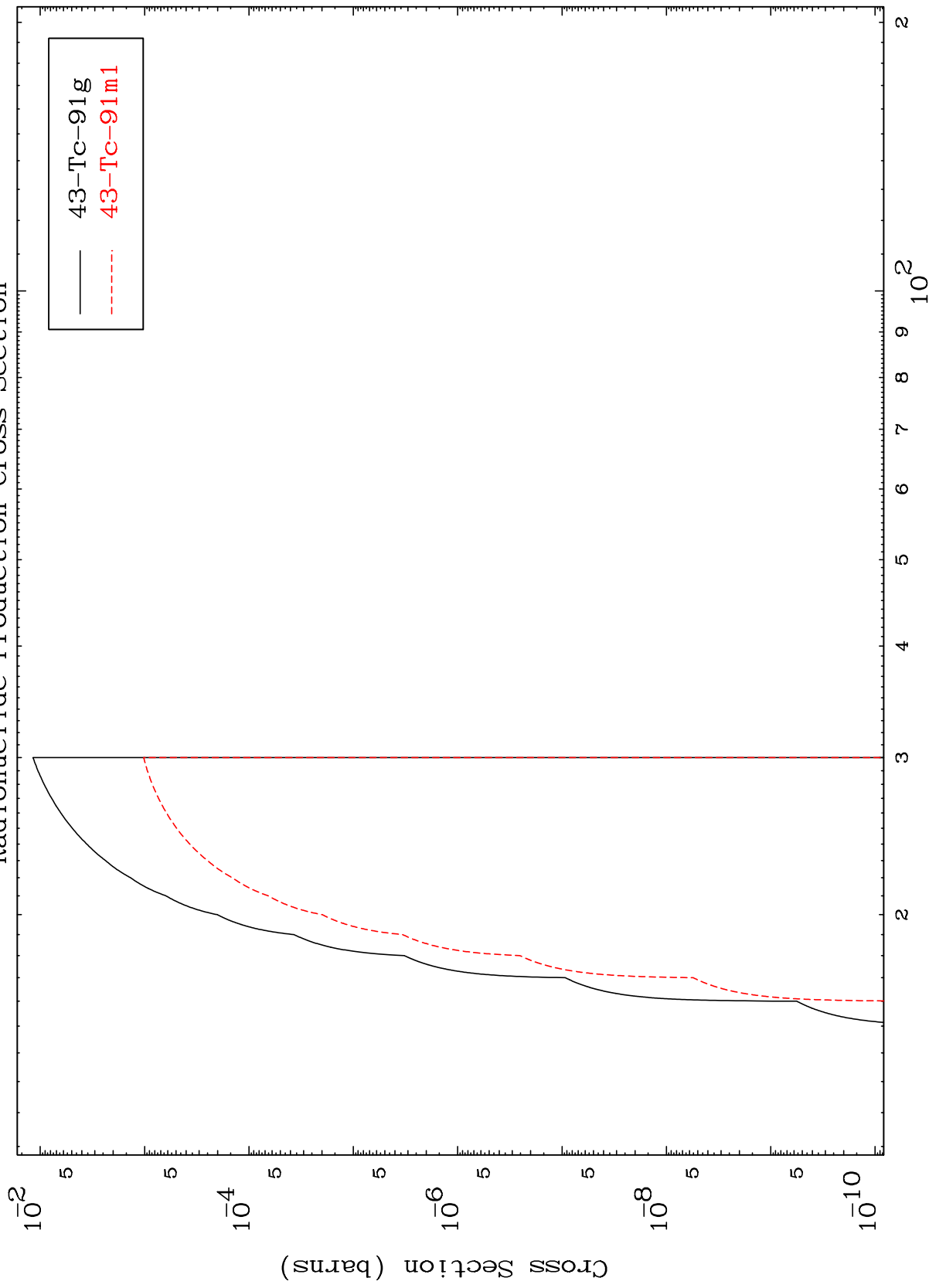


MAT 4498

(n,p) t

45-Rh-94

Radionuclide Production Cross Section



63

Incident Energy (MeV)

45-Rh-94

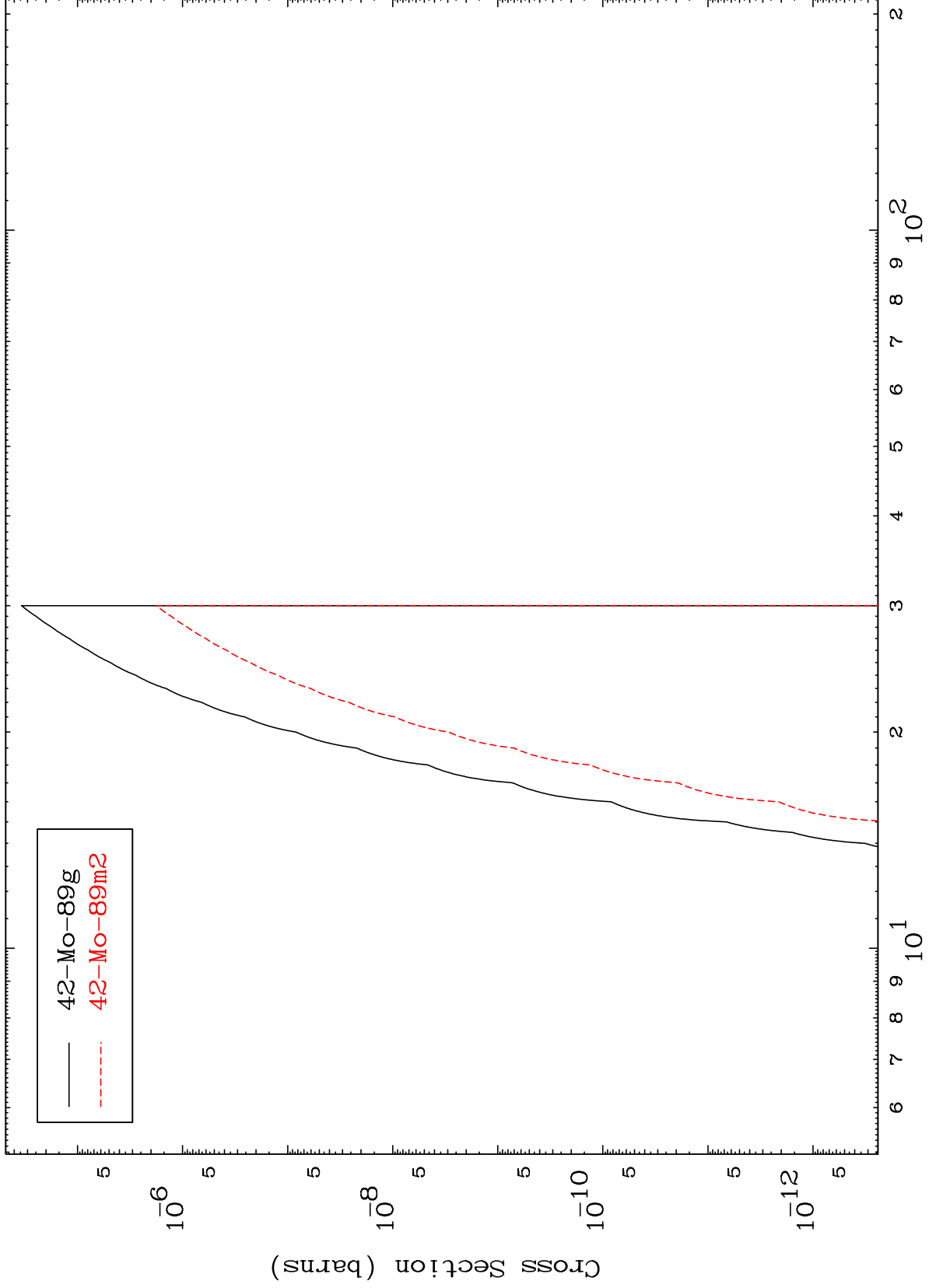


MAT 4498

(n,d)  $\alpha$

45-Rh-94

Radionuclide Production Cross Section



64

Incident Energy (MeV)

45-Rh-94