

Program EVALPLOT
(Version 2021-1)

by

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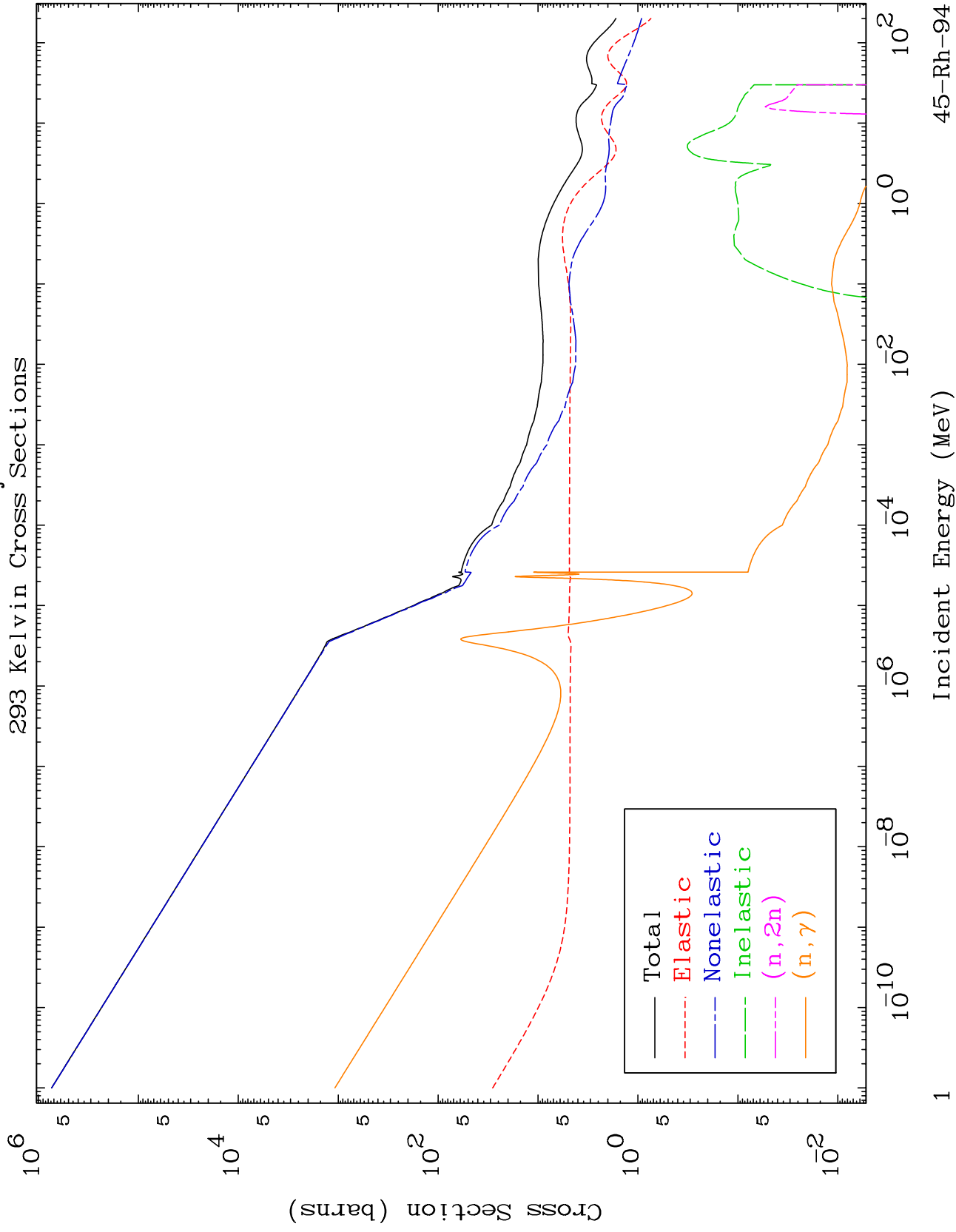
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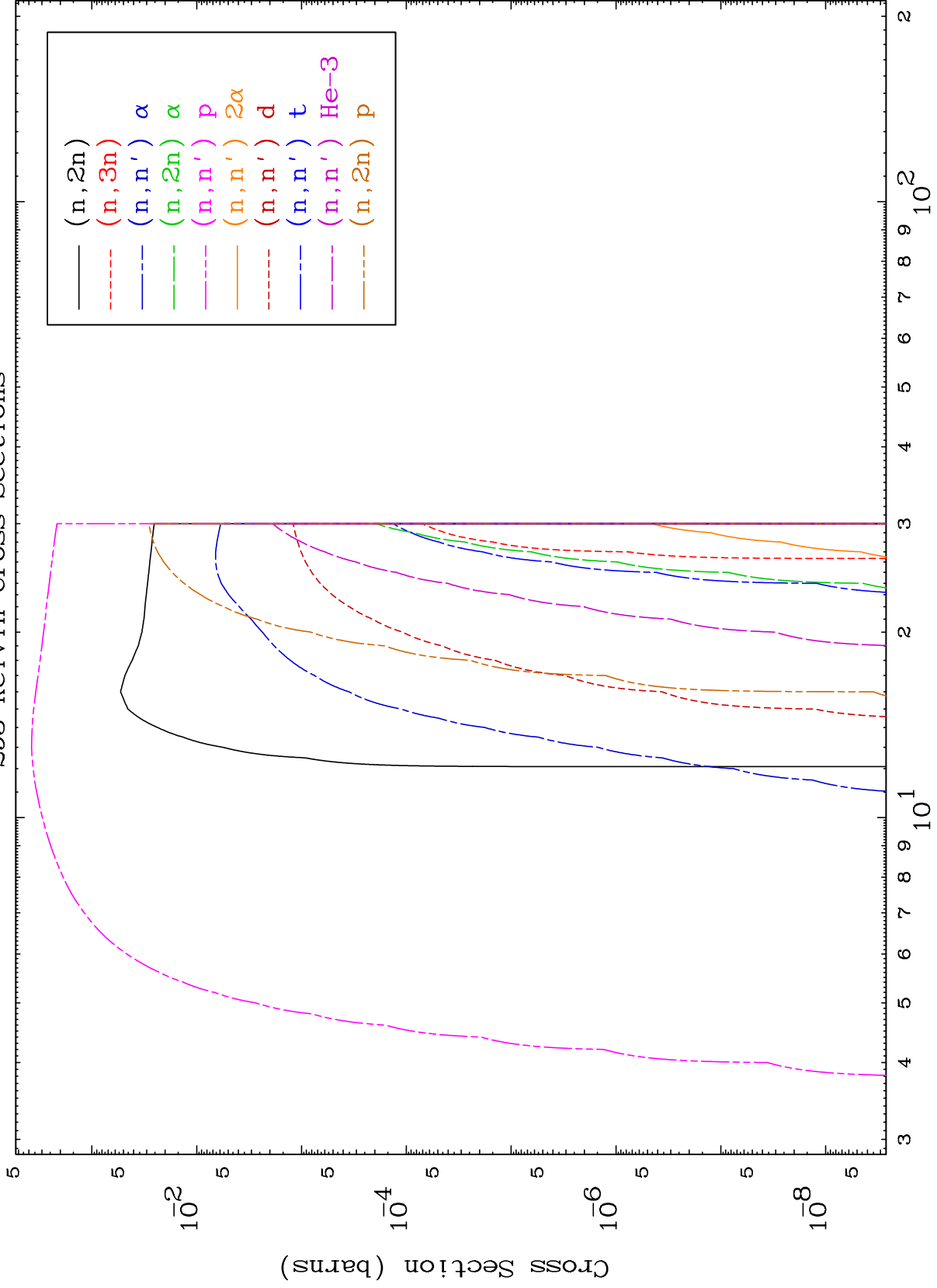
Press Mouse Button to Start

MAT 4498

Neutron Major
293 Kelvin Cross Sections

45-Rh-94

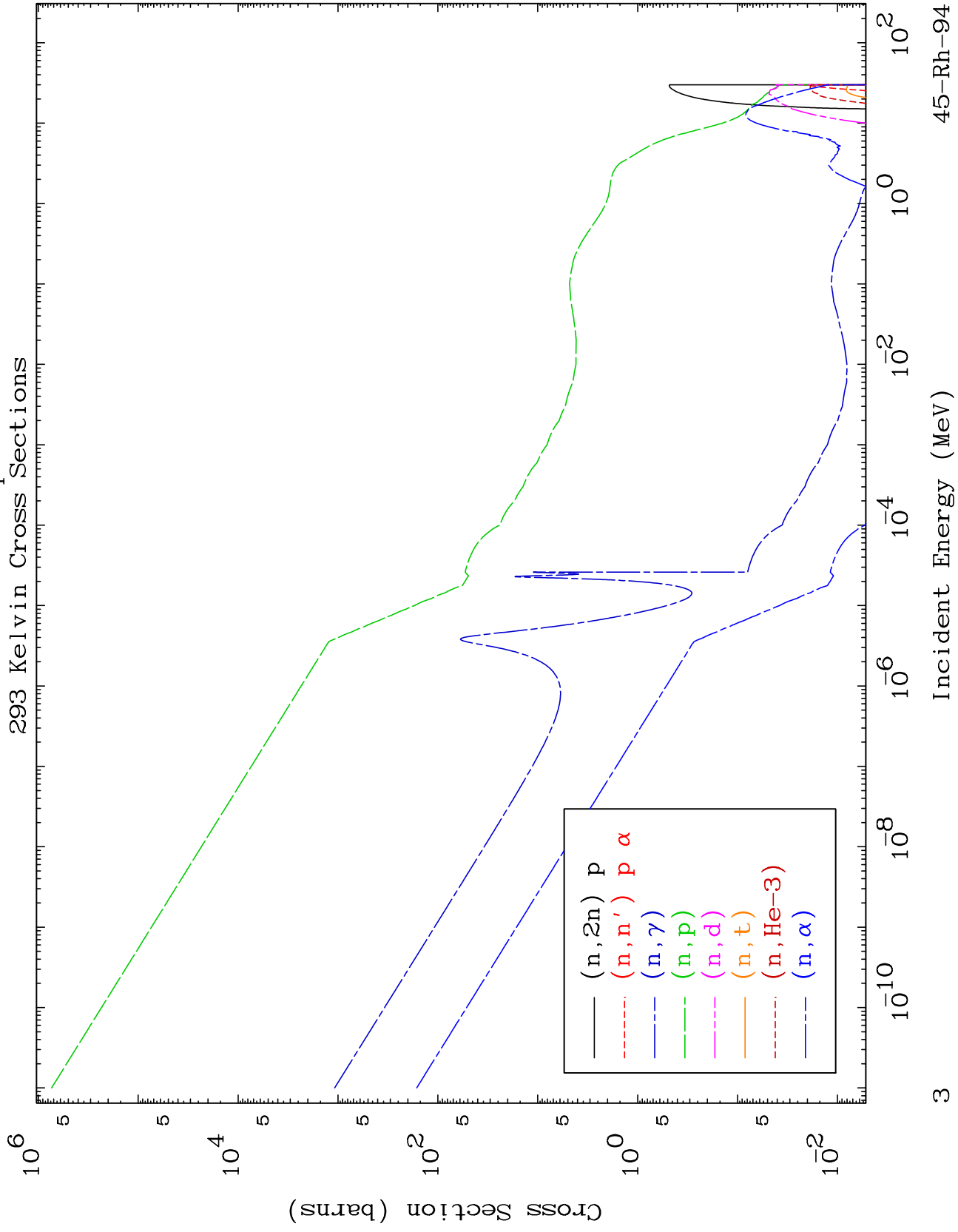




MAT 4498

Neutron Absorption
293 Kelvin Cross Sections

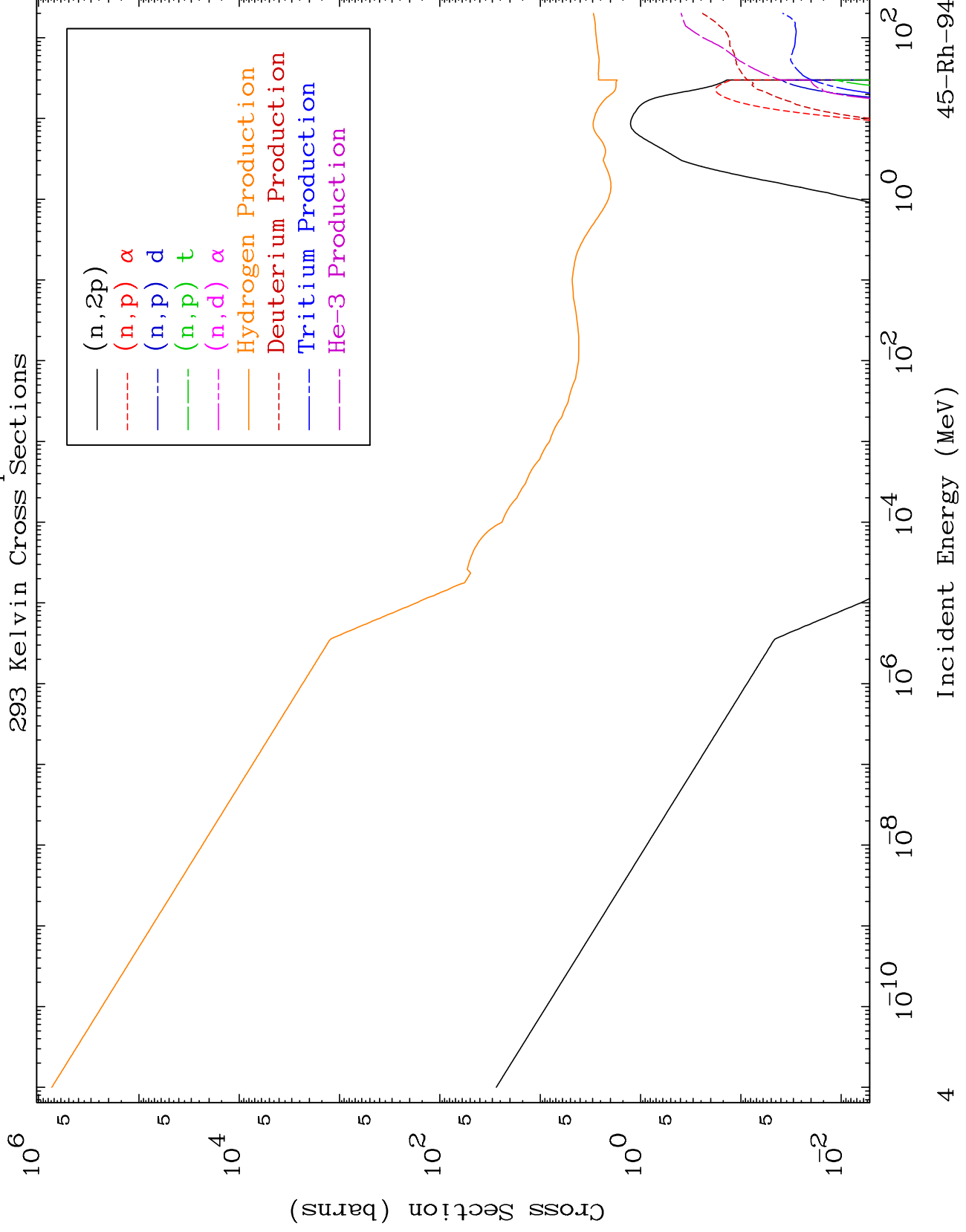
45-Rh-94



MAT 4498

Neutron Absorption
293 Kelvin Cross Sections

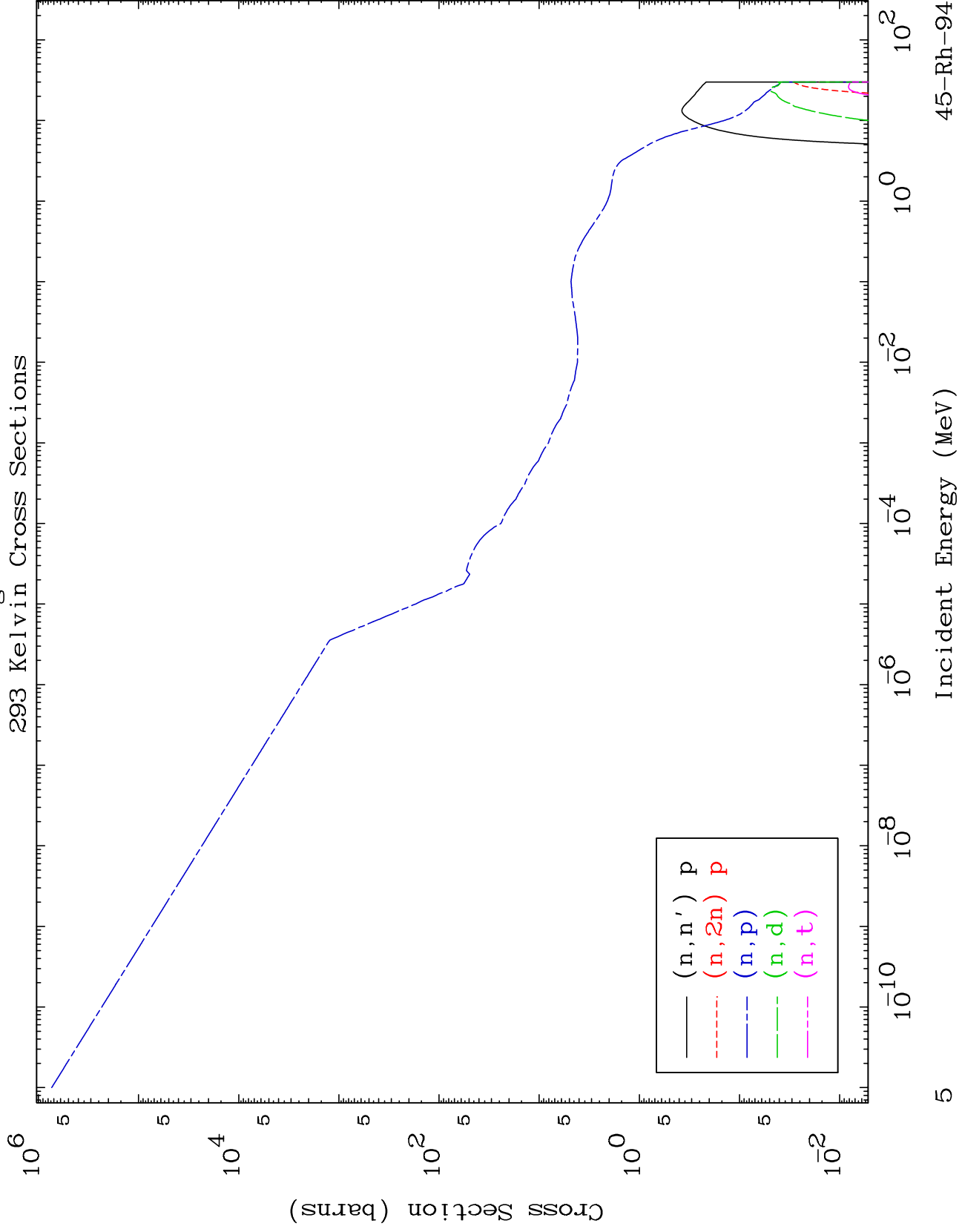
45-Rh-94



MAT 4498

Charged Particle
293 Kelvin Cross Sections

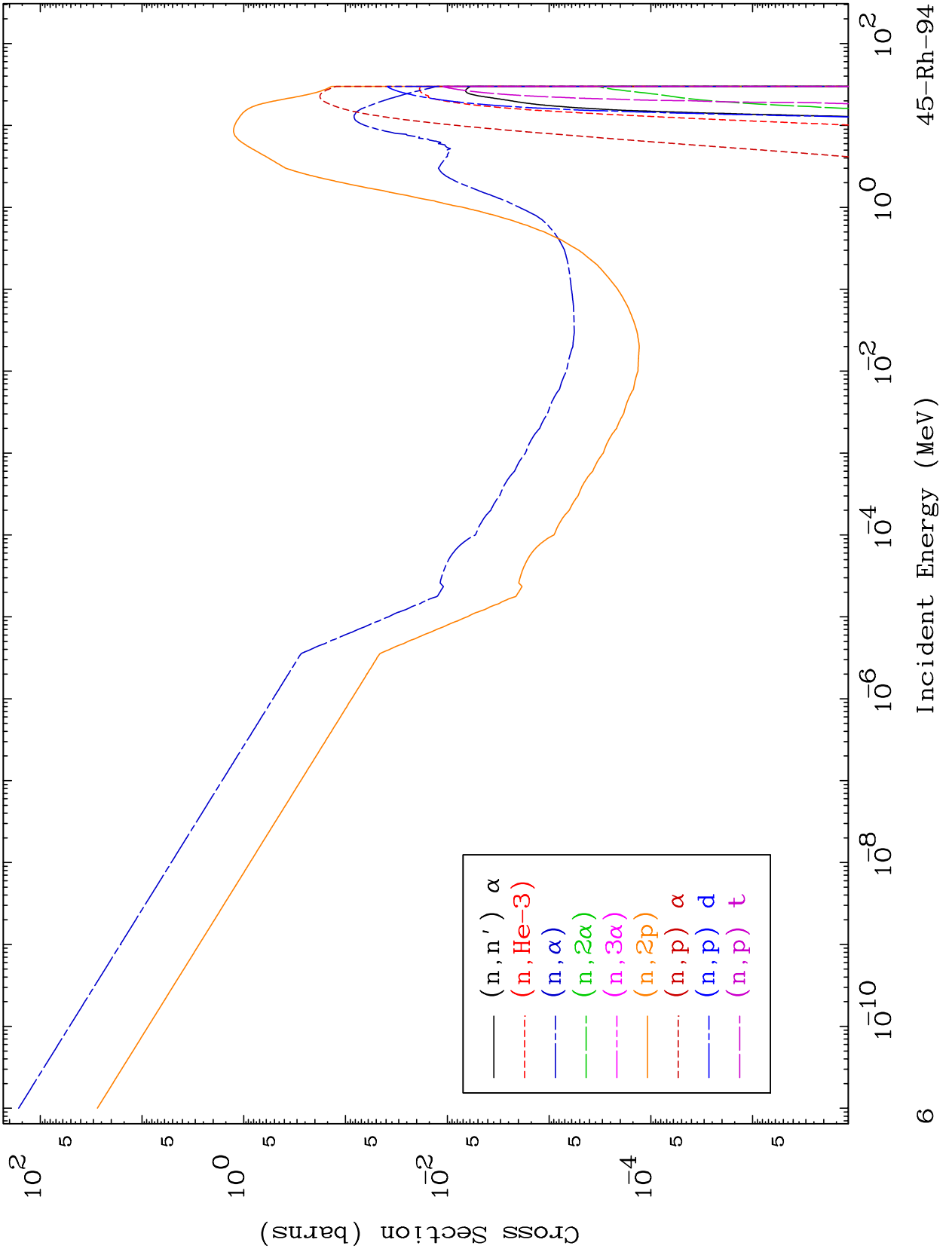
45-Rh-94



MAT 4498

Charged Particle
293 Kelvin Cross Sections

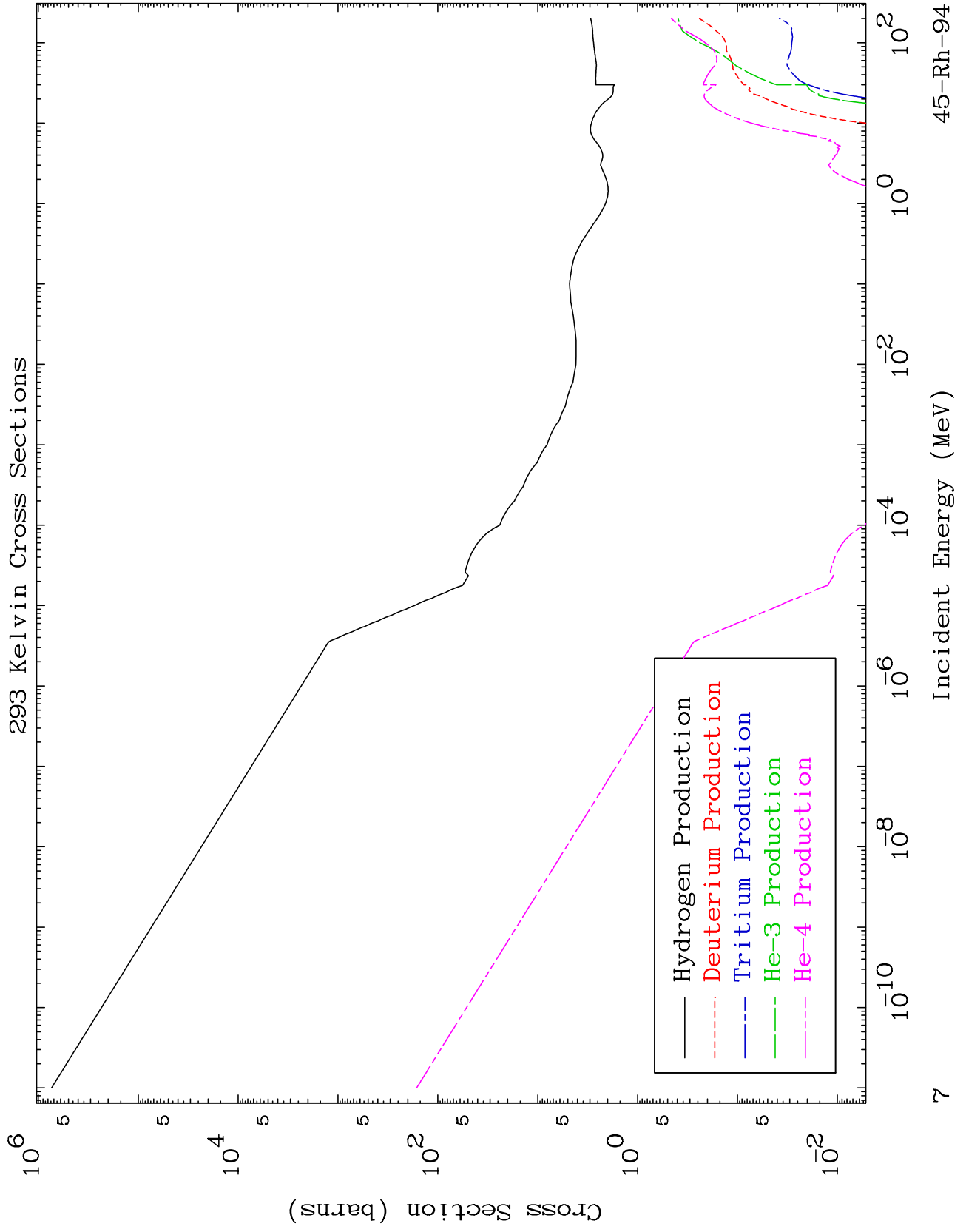
45-Rh-94

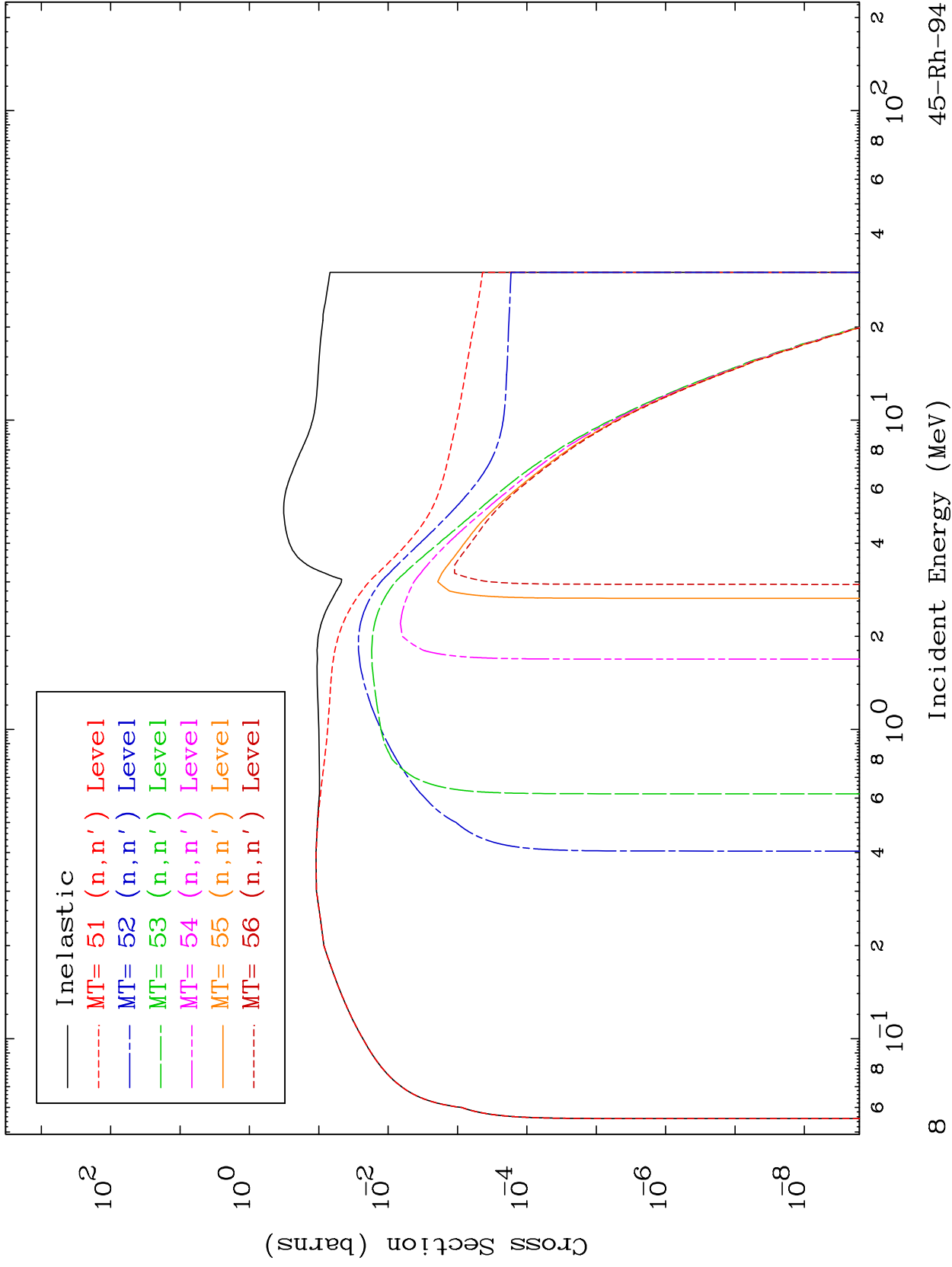


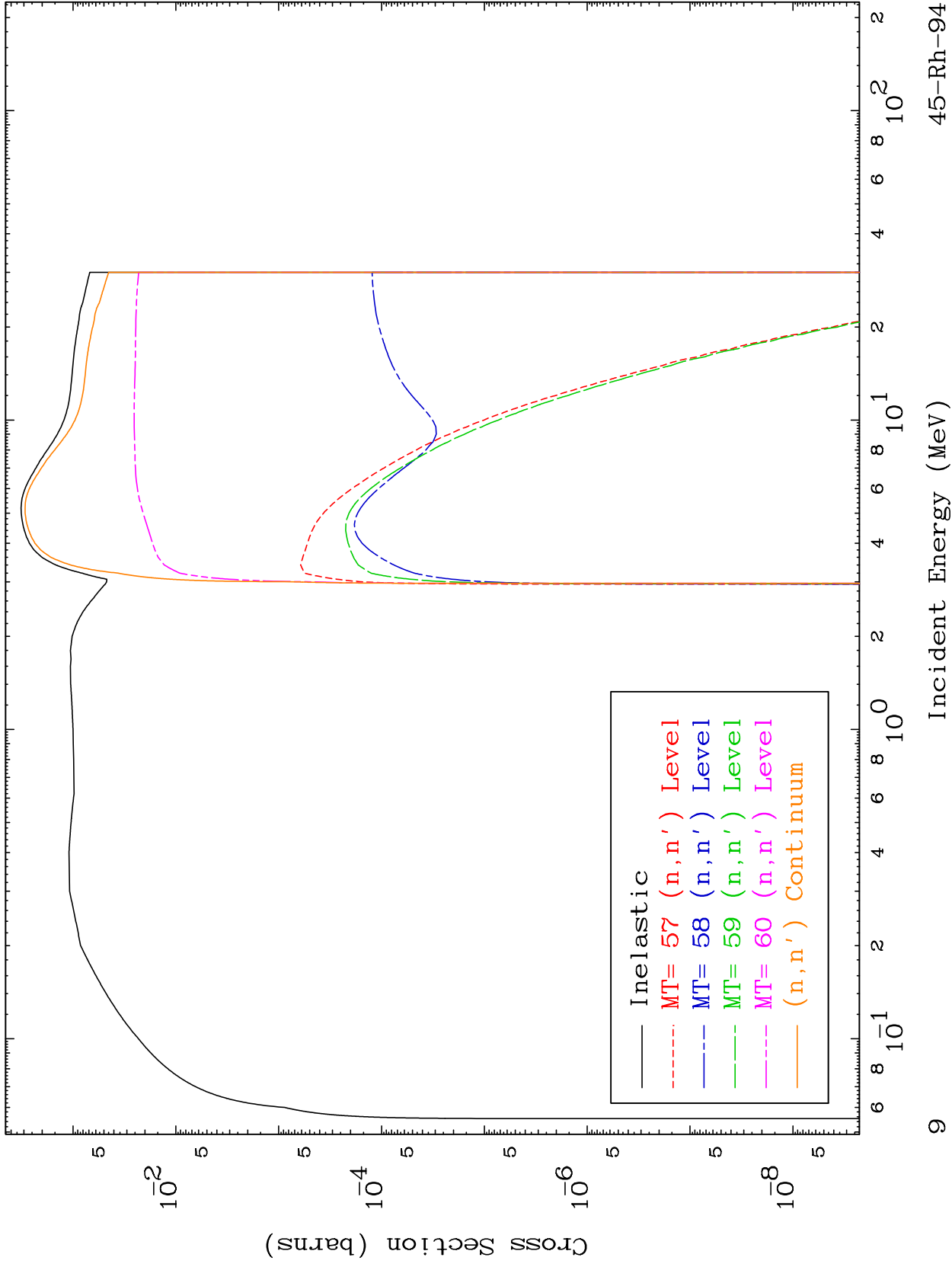
MAT 4498

Particle Production
293 Kelvin Cross Sections

45-Rh-94



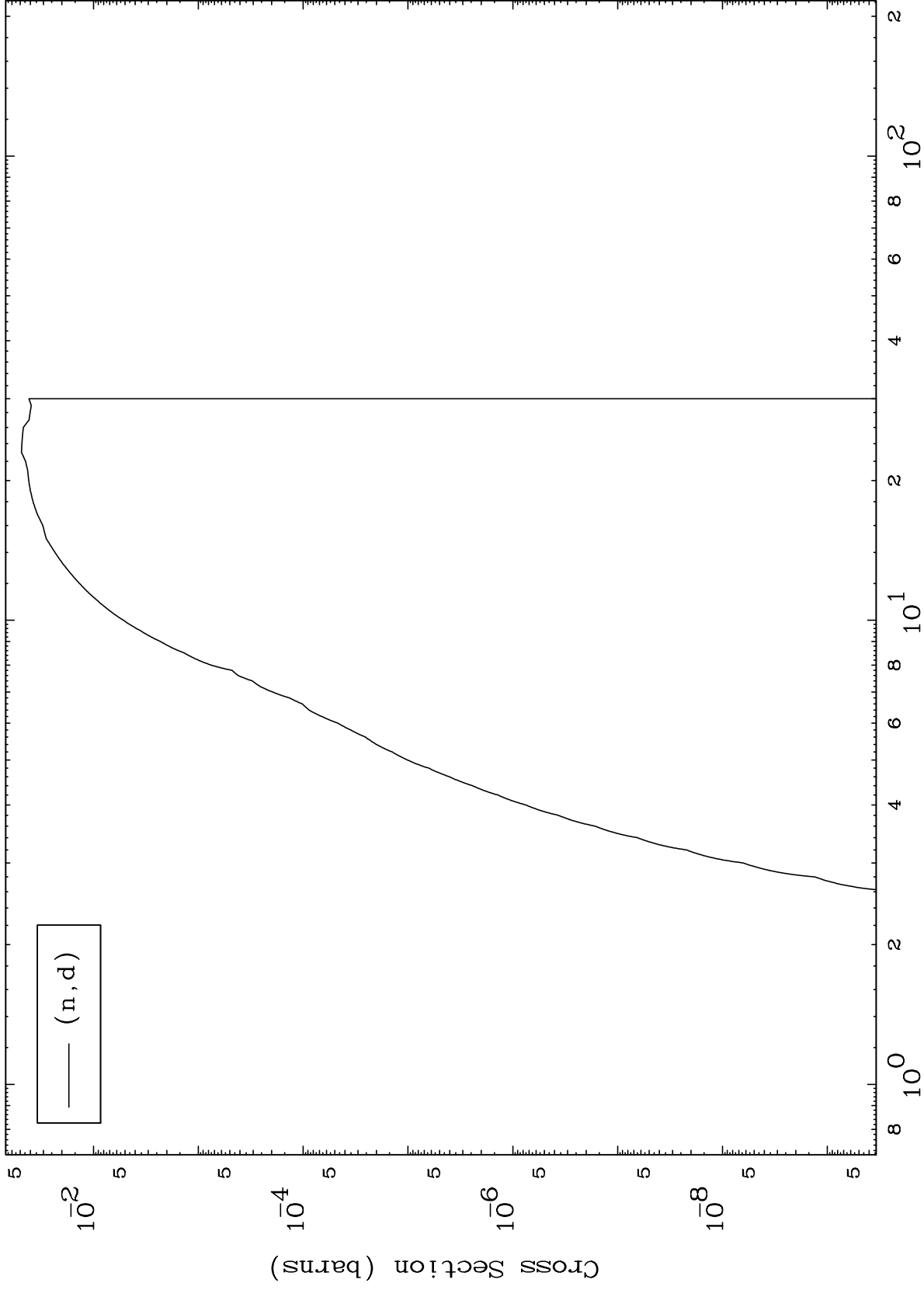




MAT 4498

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-94



11

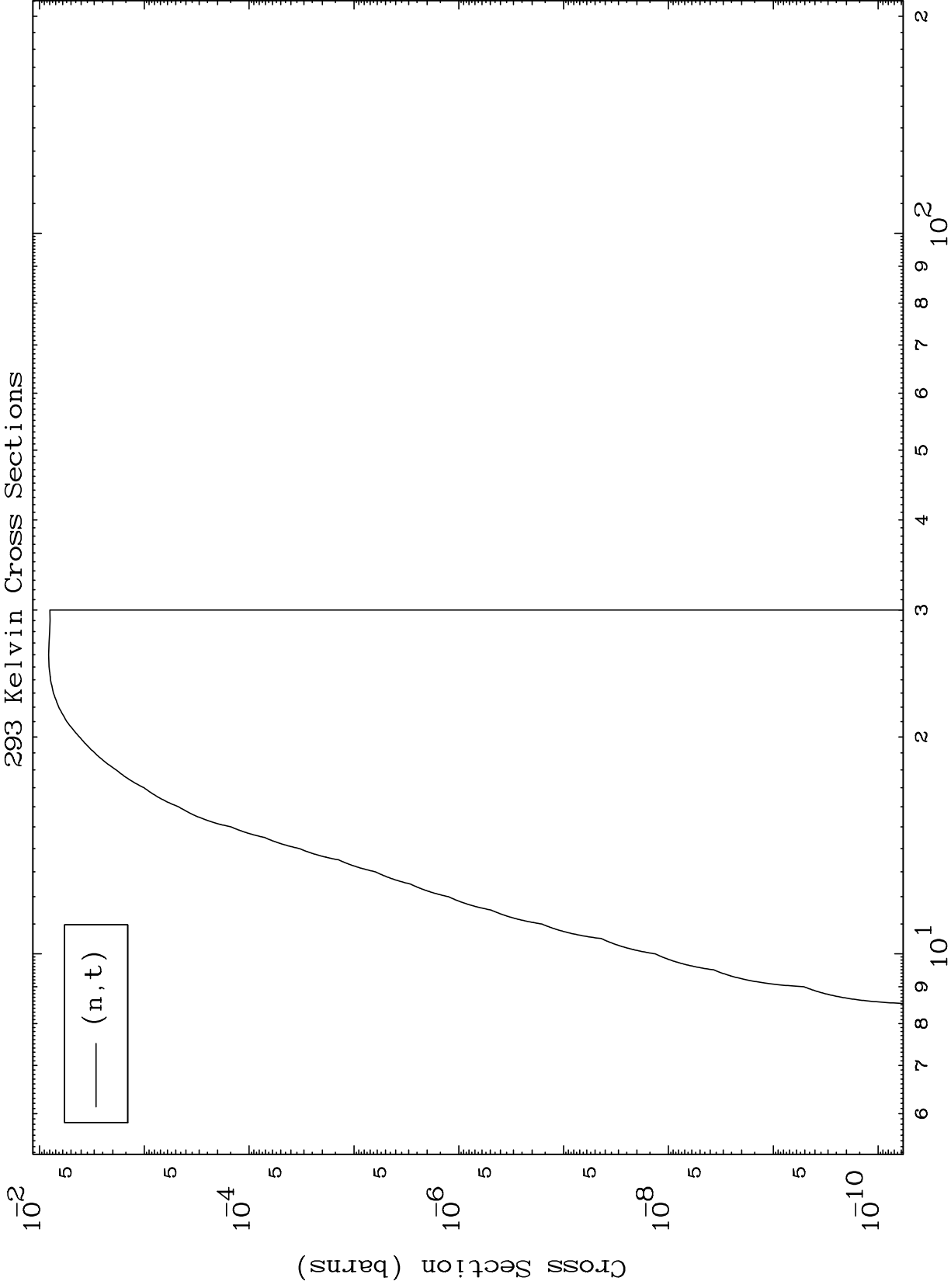
Incident Energy (MeV)

45-Rh-94

MAT 4498

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-94



12

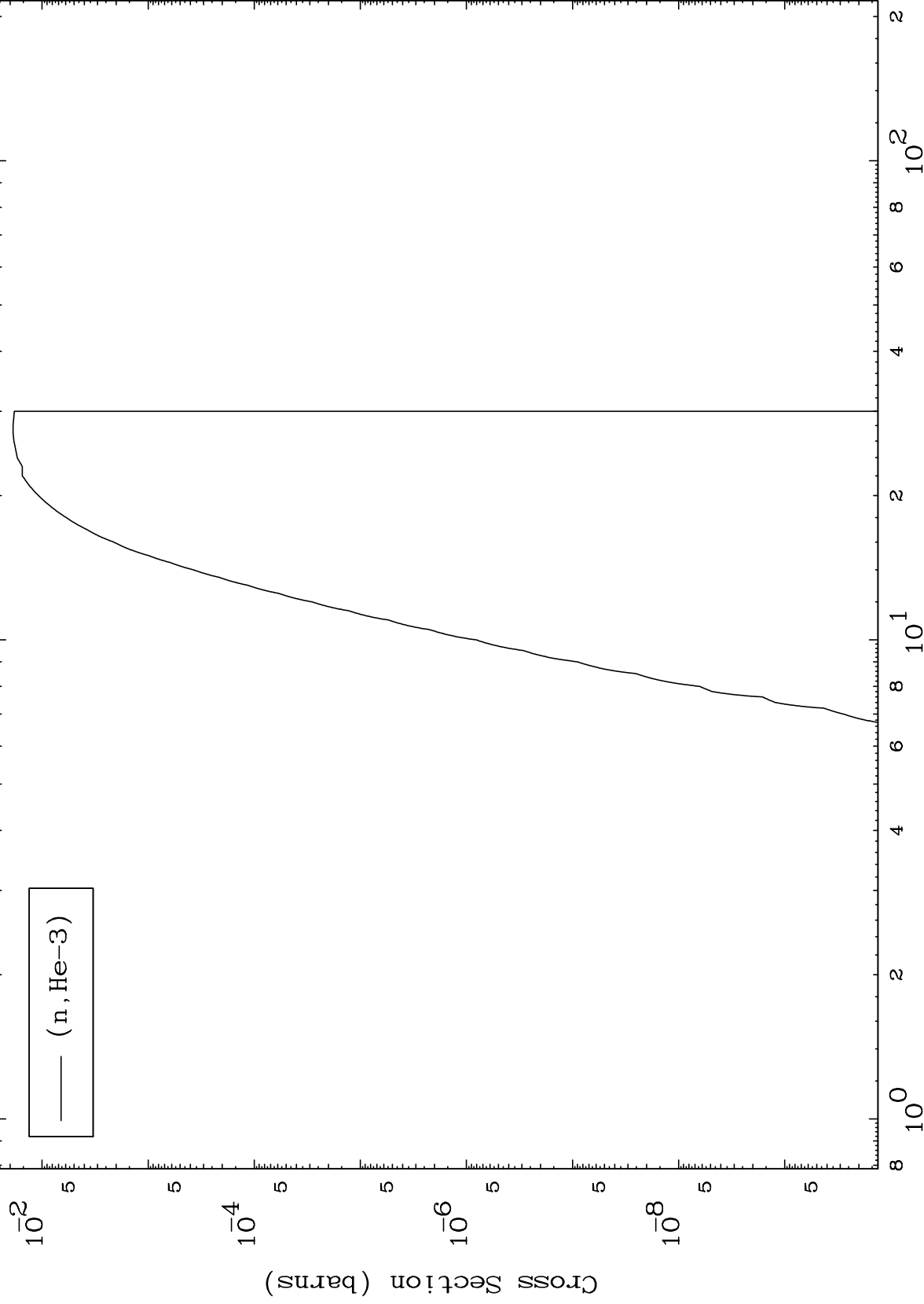
Incident Energy (MeV)

45-Rh-94

MAT 4498

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-94



13

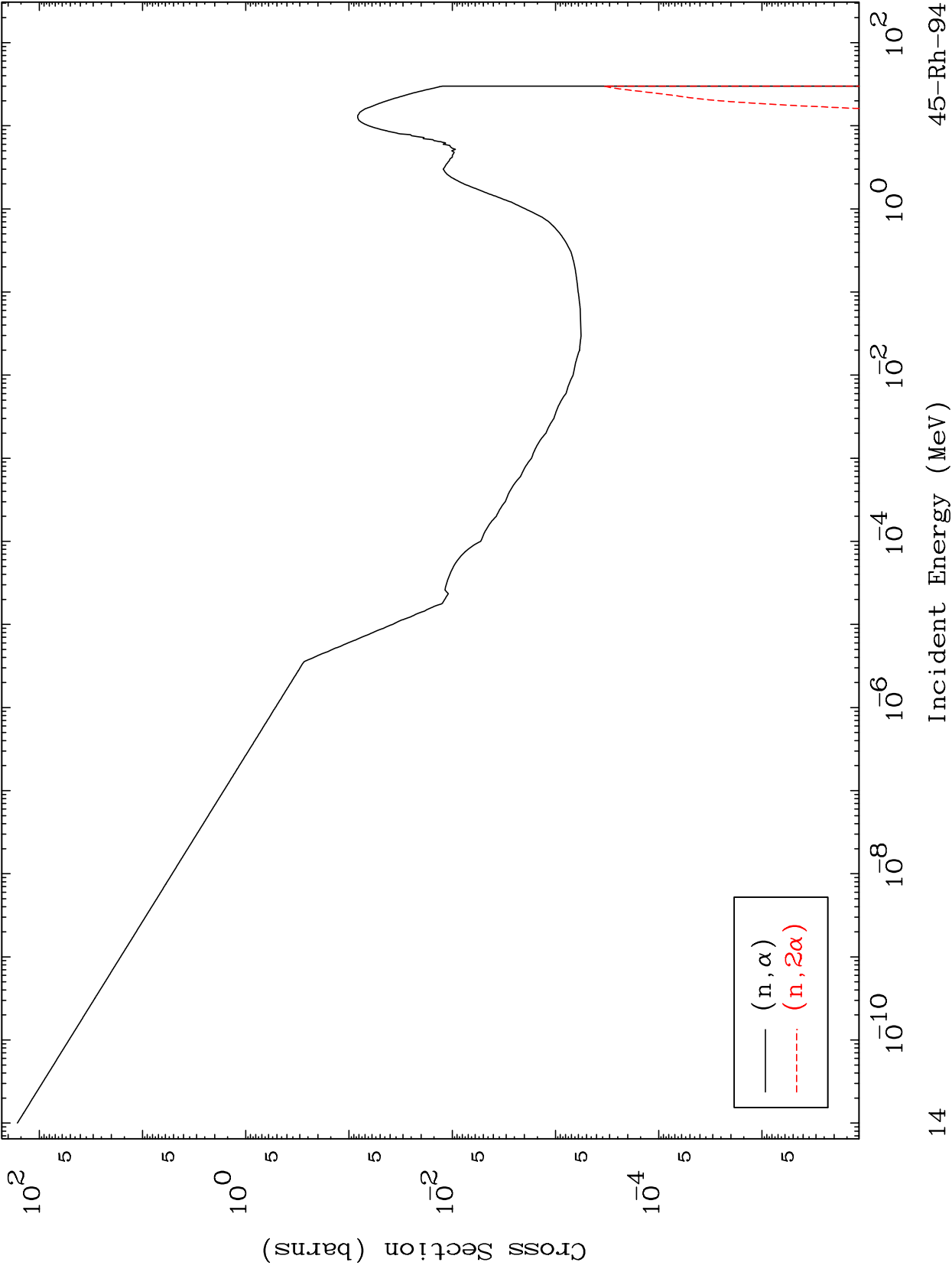
Incident Energy (MeV)

45-Rh-94

MAT 4498

(n,α) Levels
293 Kelvin Cross Sections

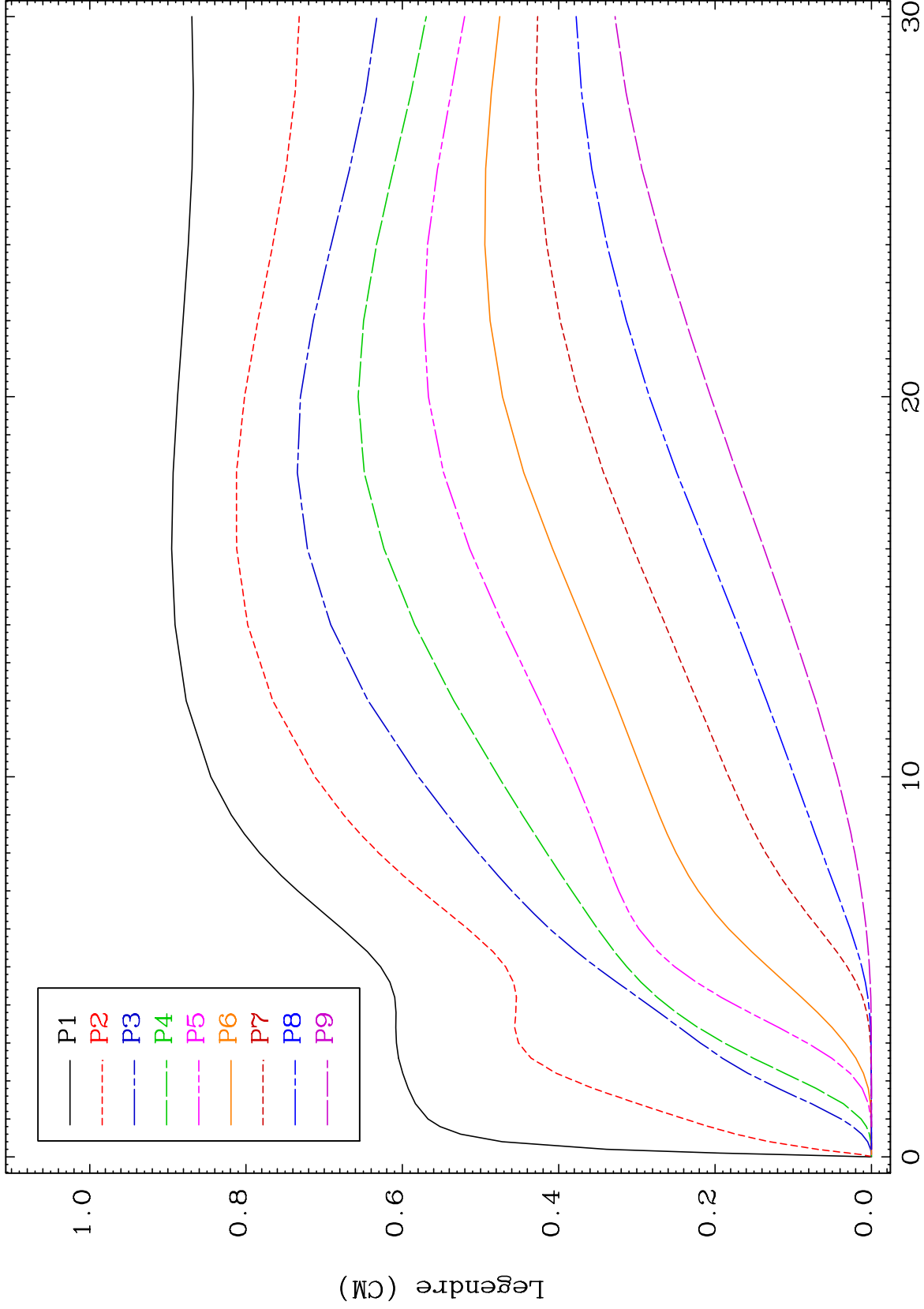
45-Rh-94



MAT 4498

Elastic Legendre Coefficients

45-Rh-94



15

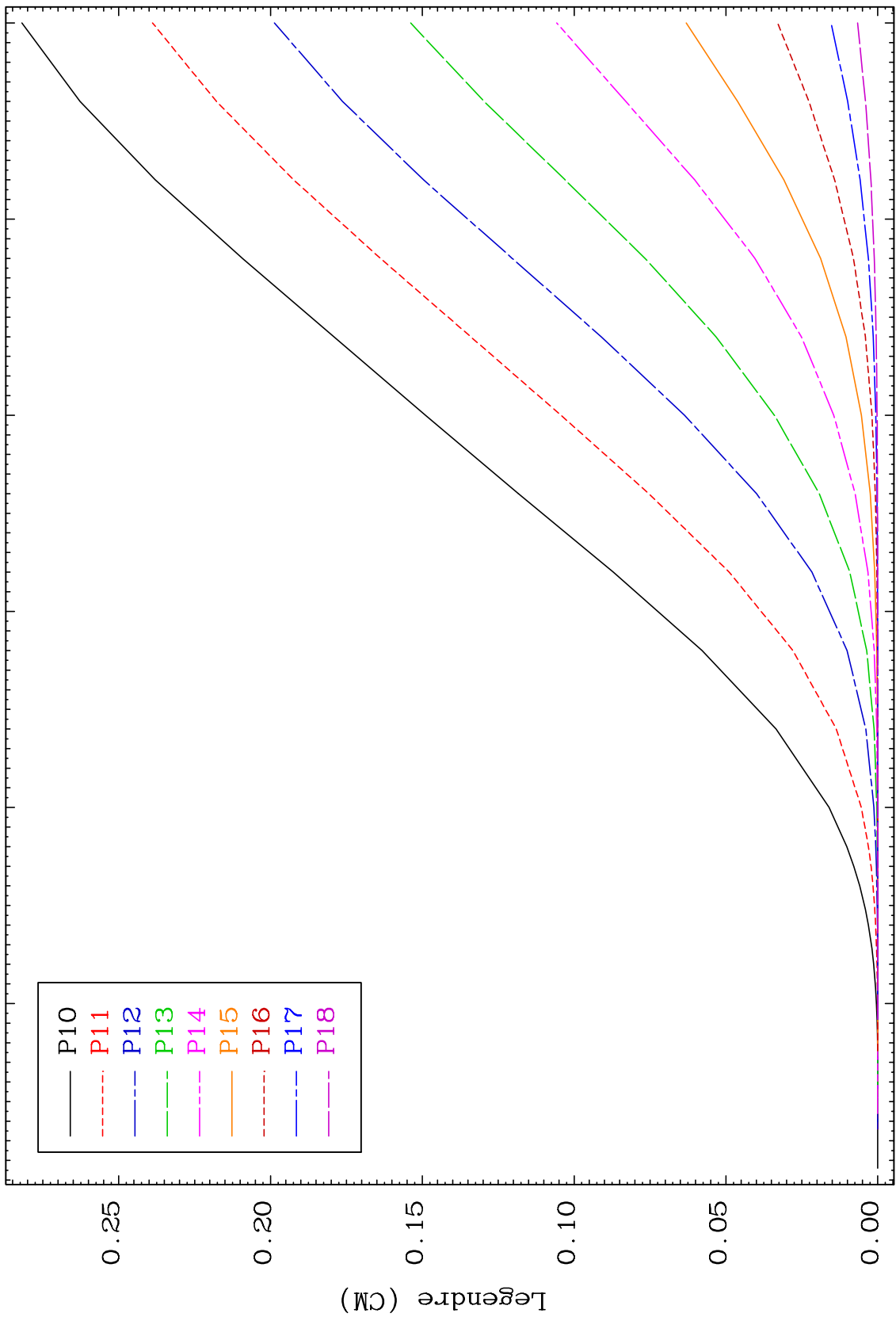
Incident Energy (MeV)

45-Rh-94

MAT 4498

Elastic Legendre Coefficients

45-Rh-94



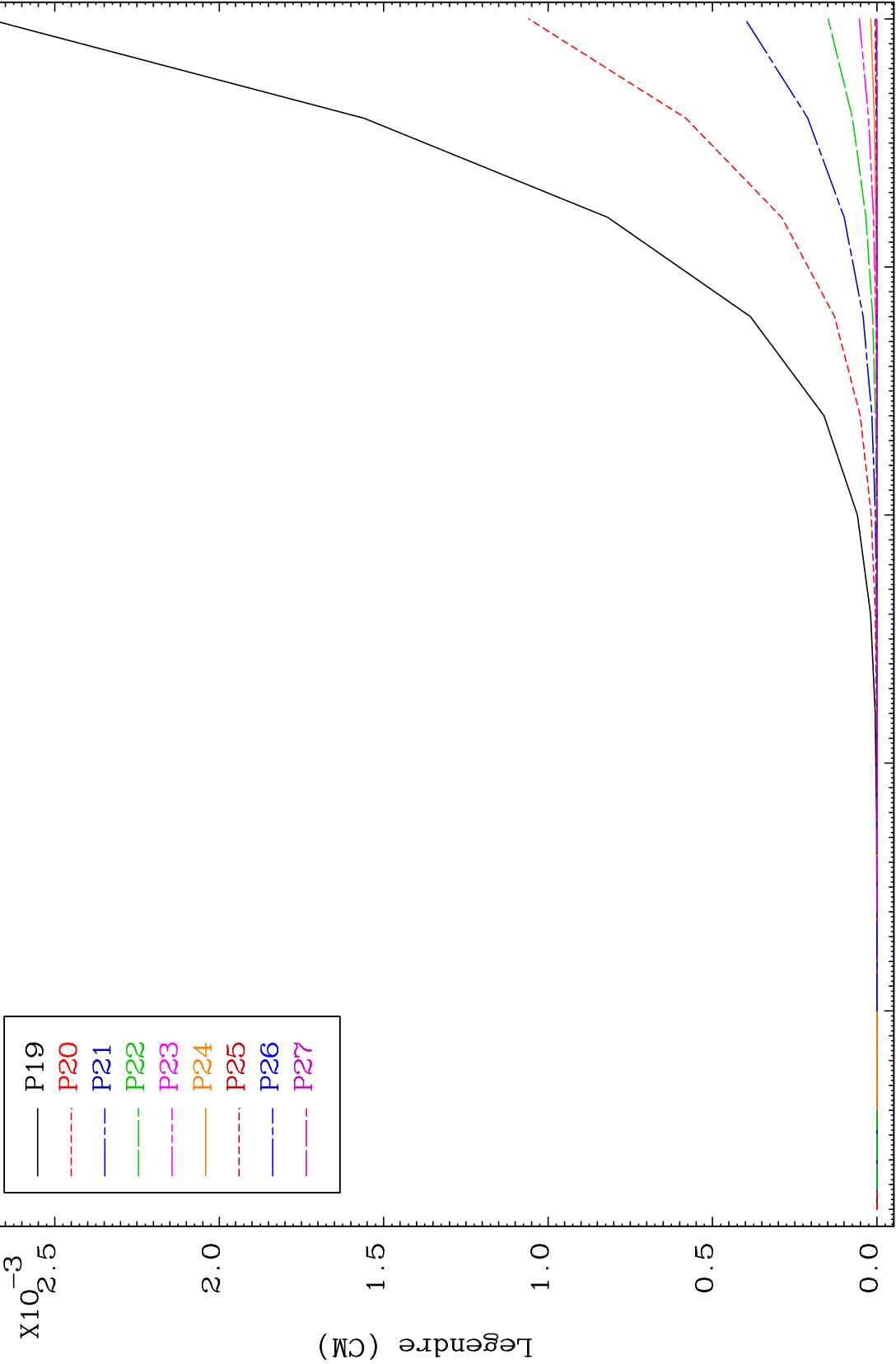
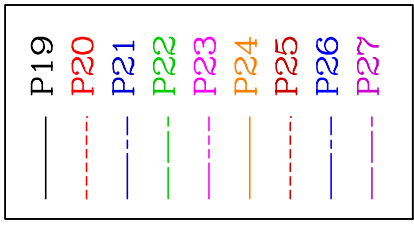
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45-Rh-94

MAT 4498

Elastic Legendre Coefficients

45-Rh-94



17

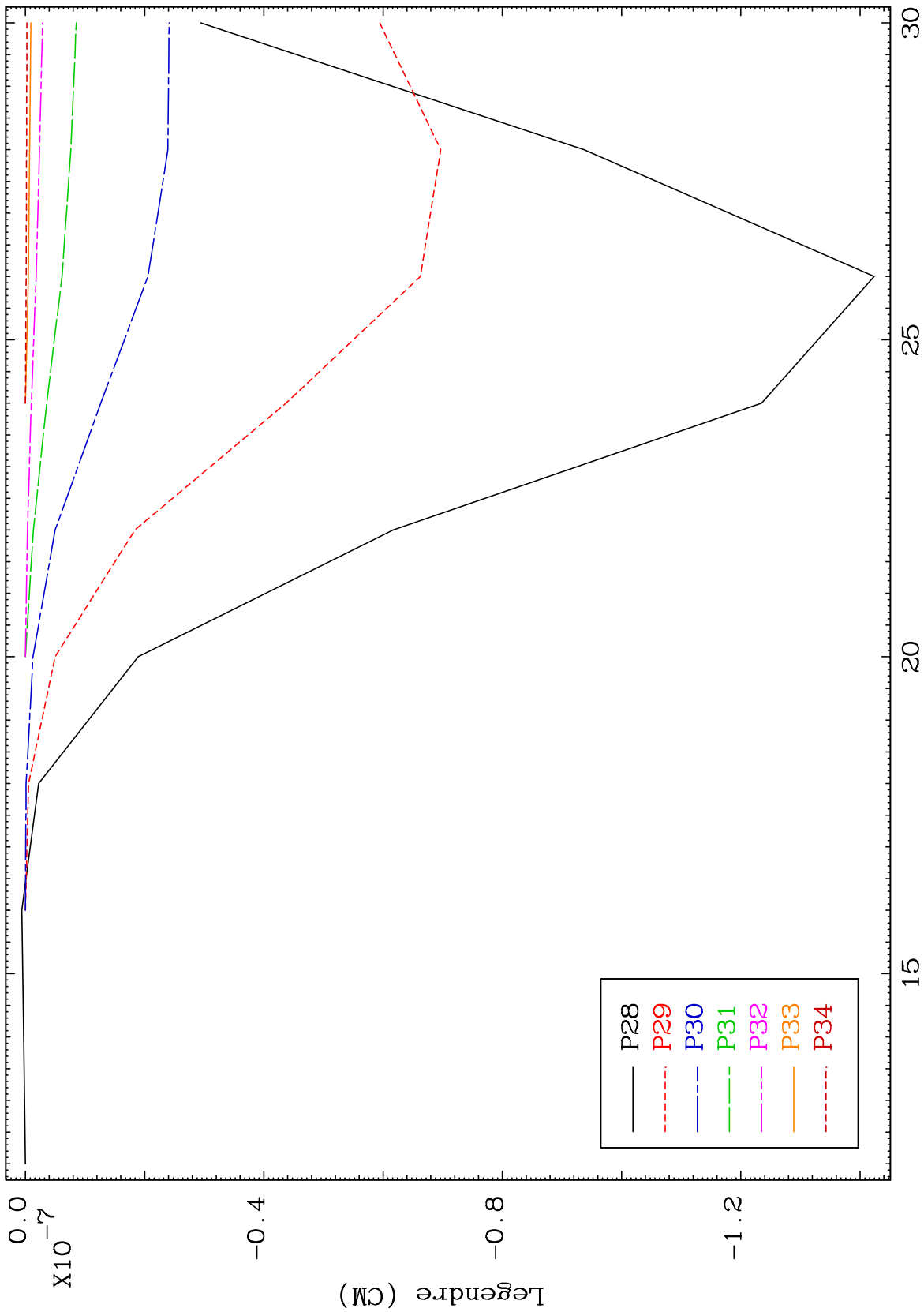
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

Elastic Legendre Coefficients



18

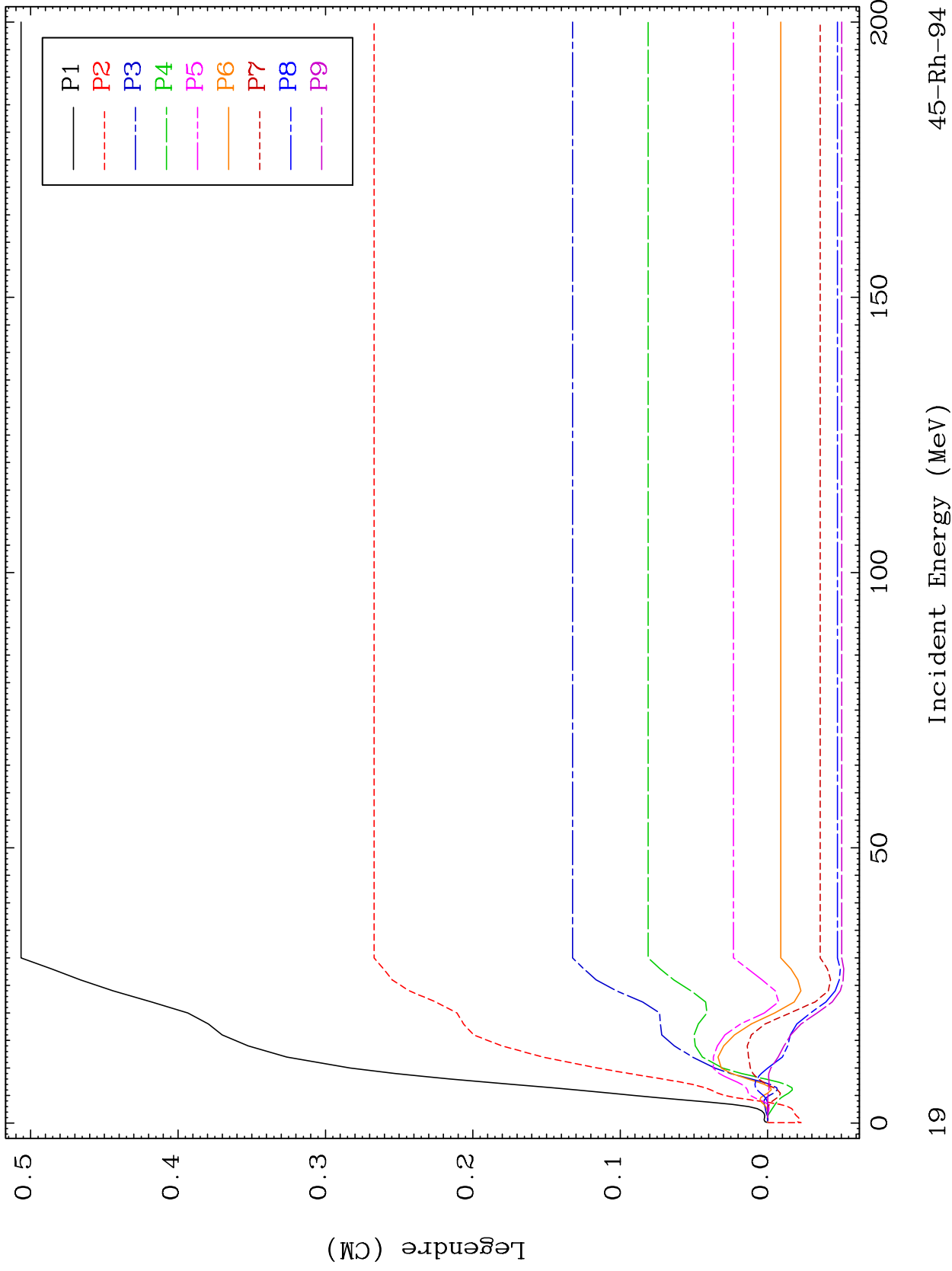
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

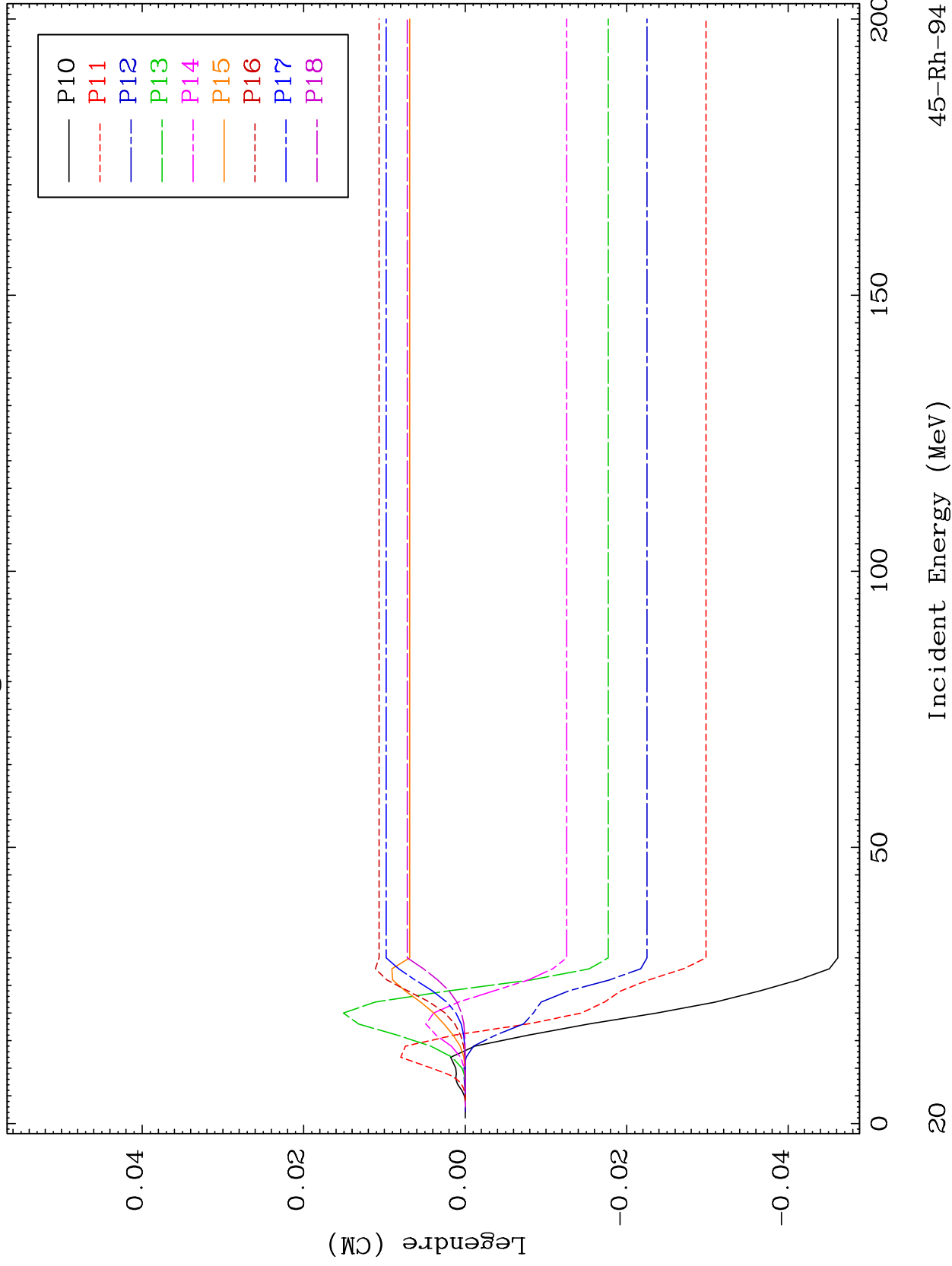
45-Rh-94



MAT 4498

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

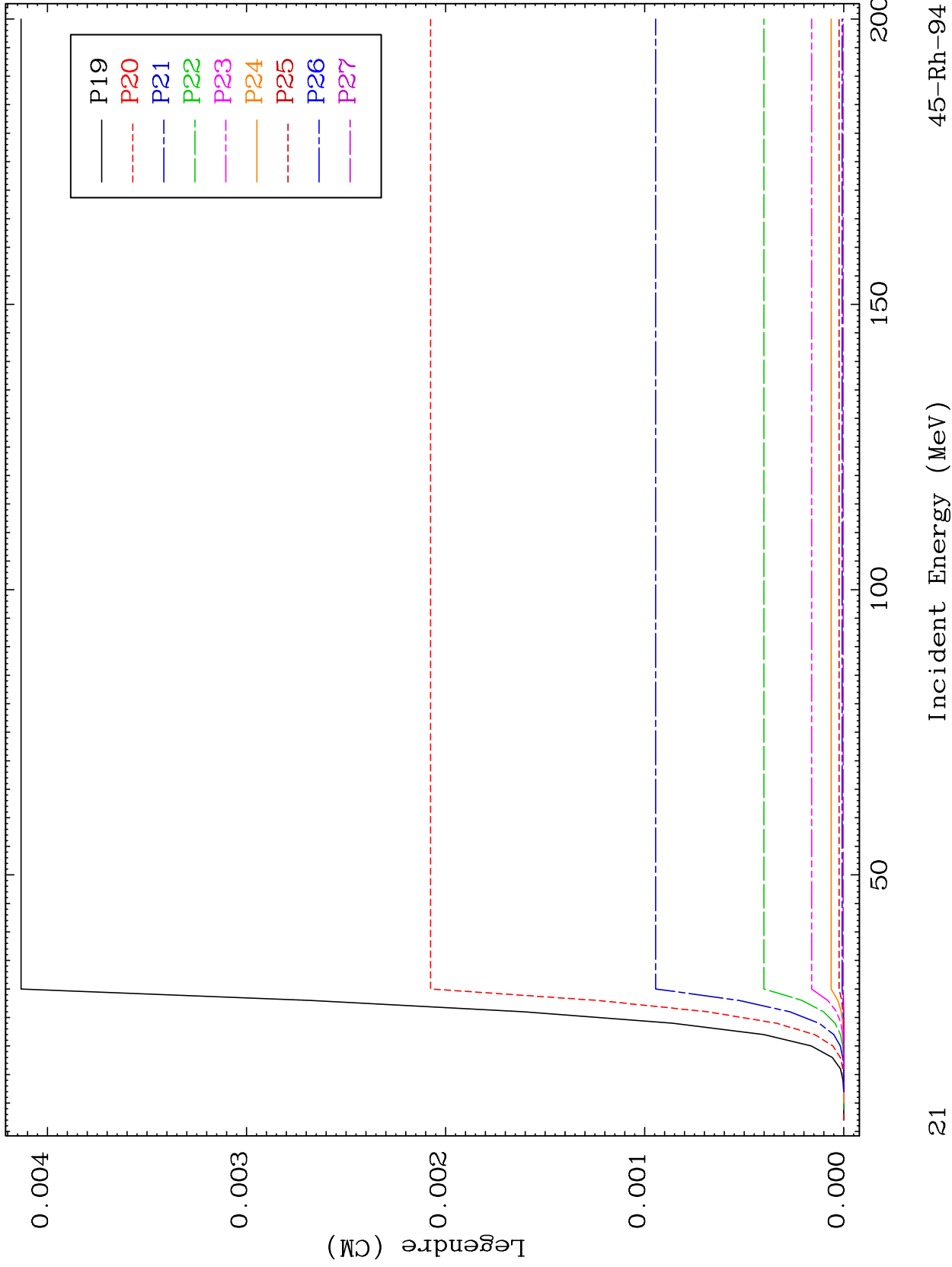
45-Rh-94



MAT 4498

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

45-Rh-94



21

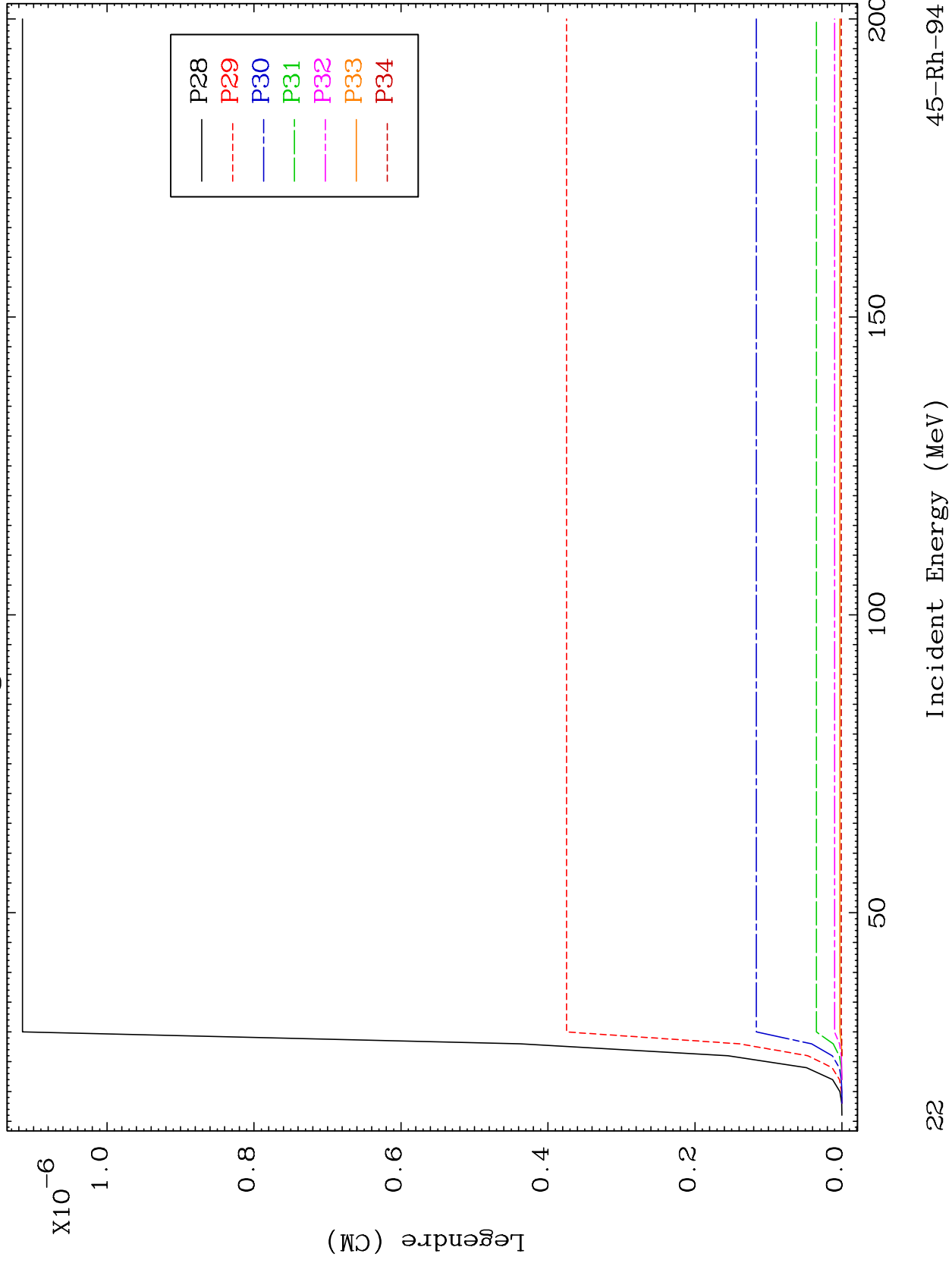
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94

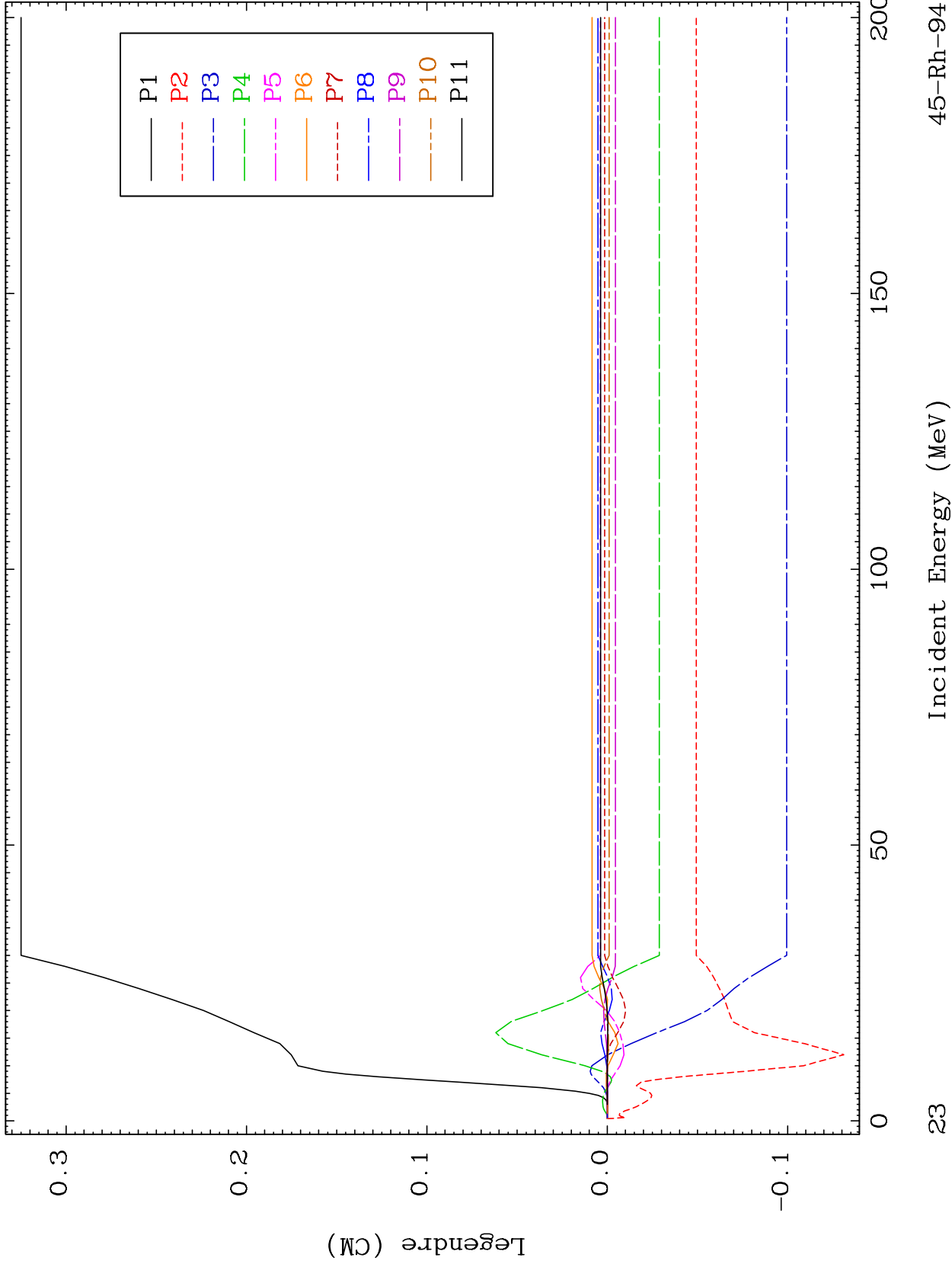


22

MAT 4498

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

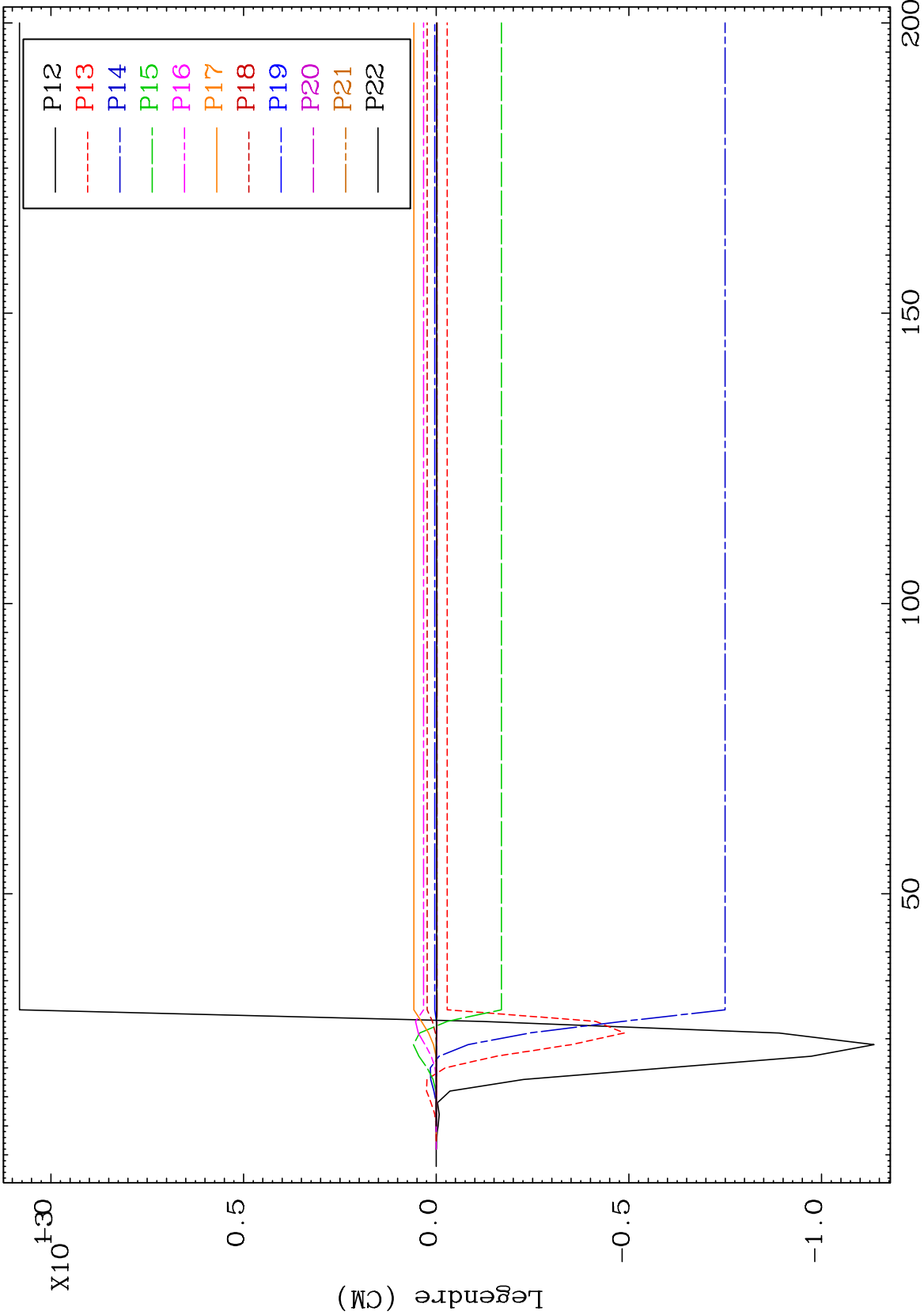
45-Rh-94



MAT 4498

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

45-Rh-94



24

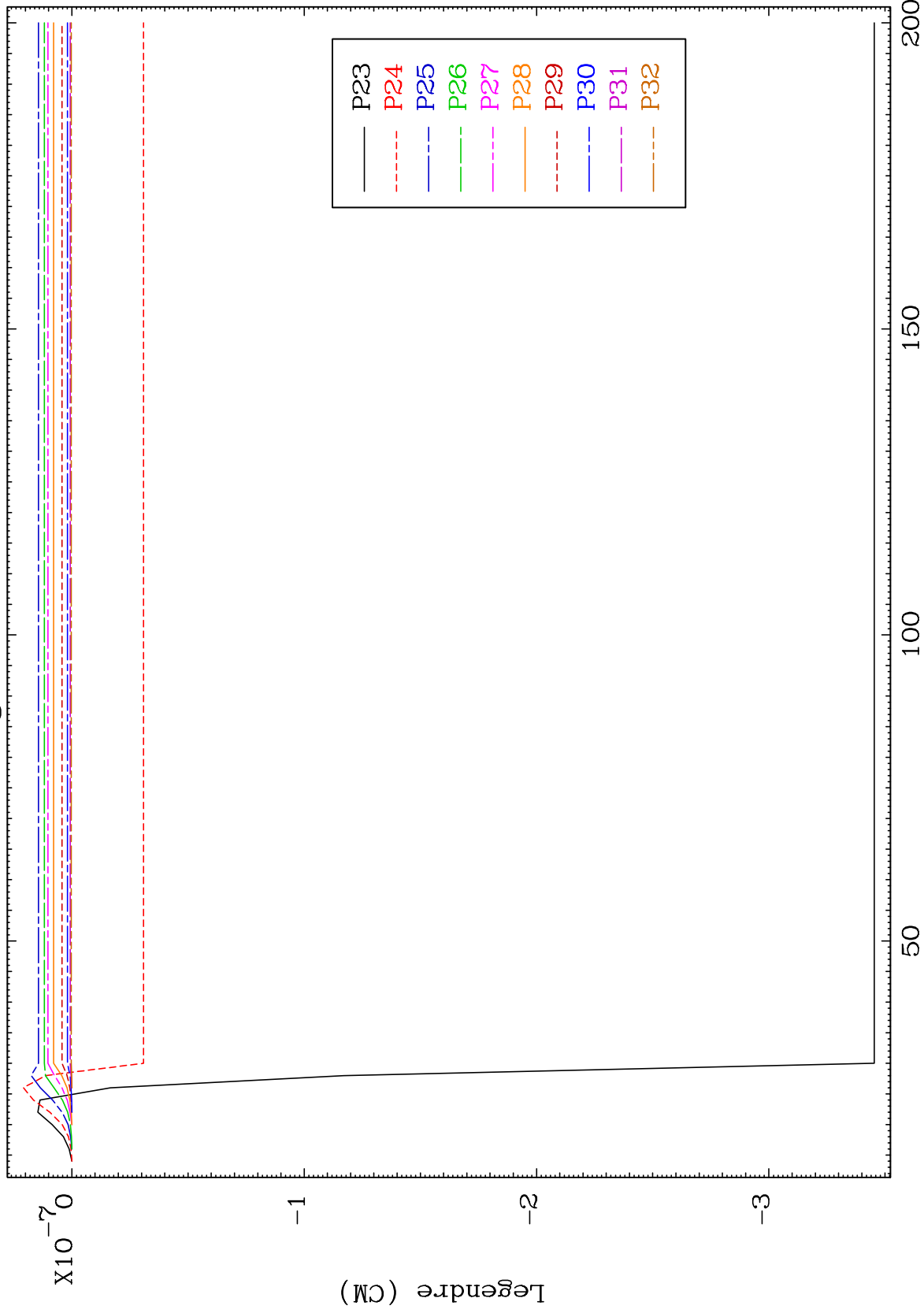
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



25

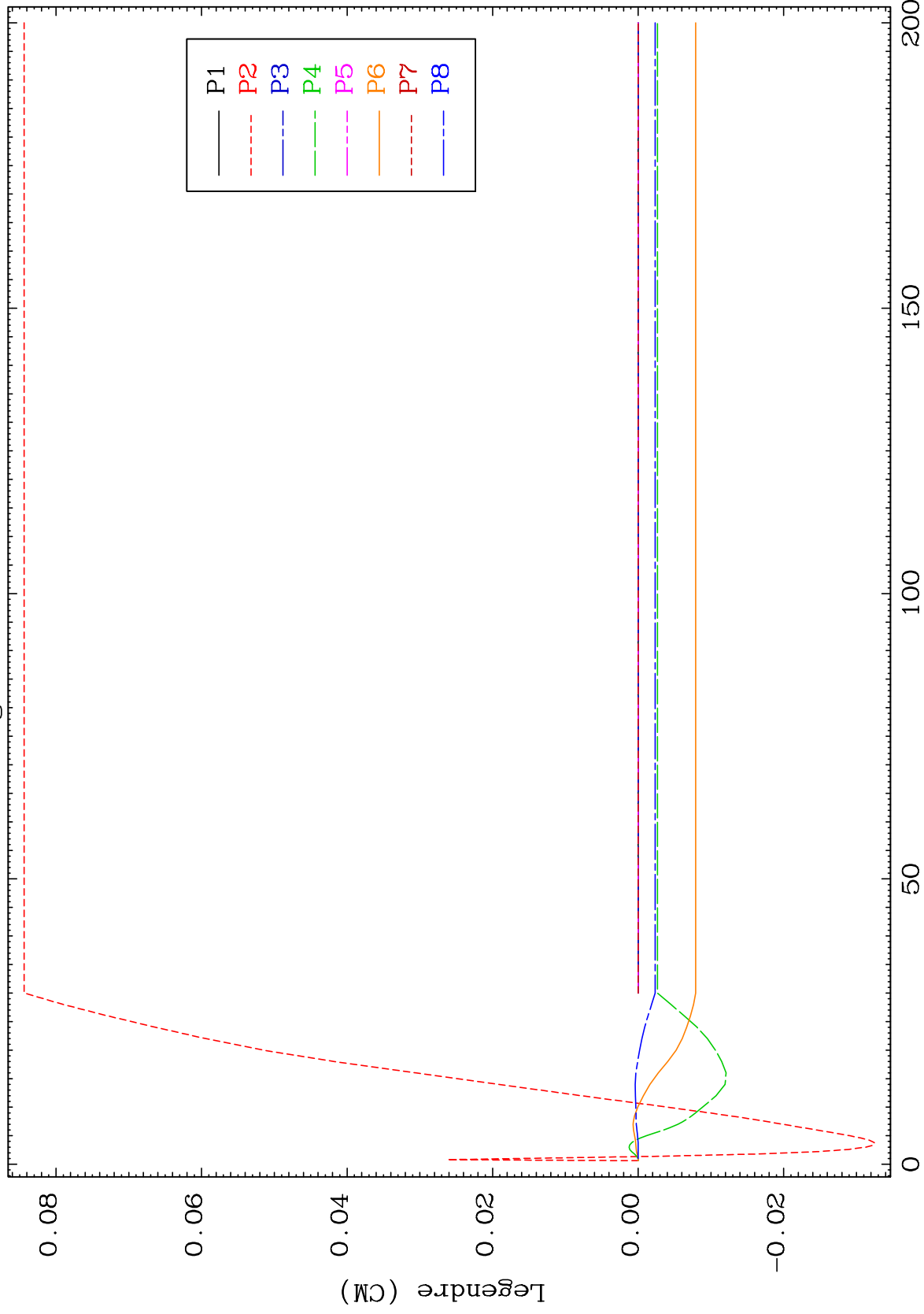
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



45-Rh-94

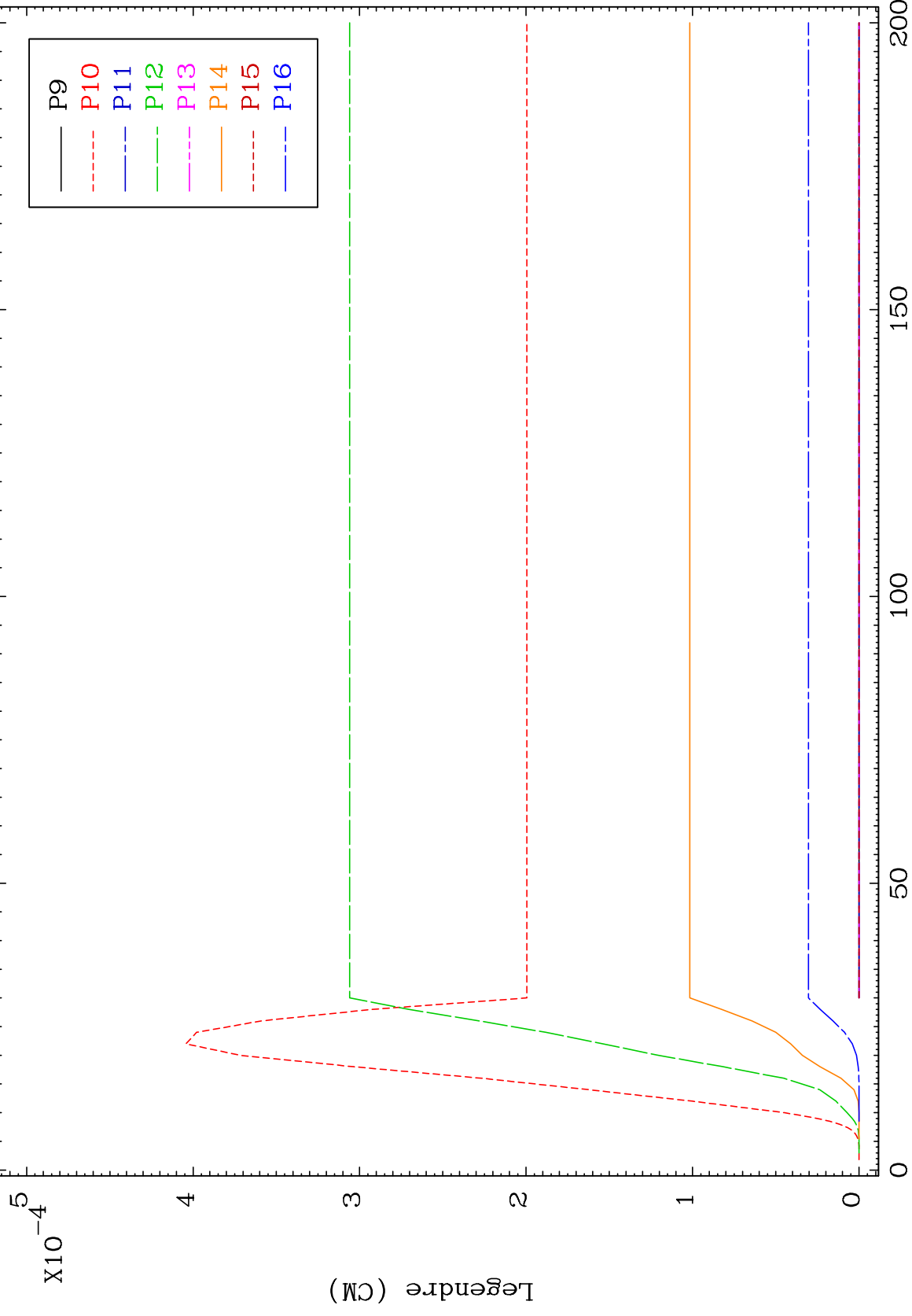
Incident Energy (MeV)

26

MAT 4498

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

45-Rh-94



27

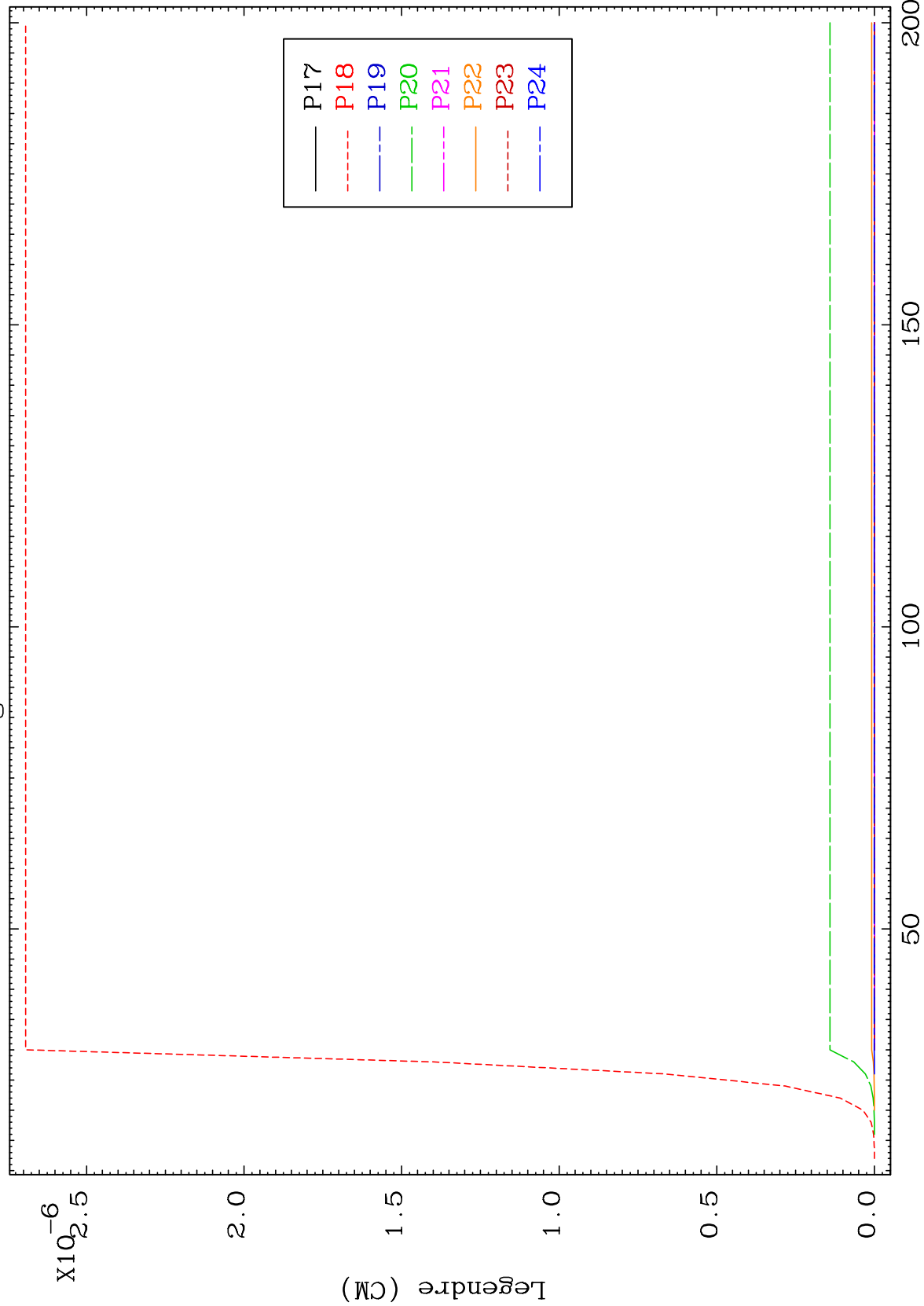
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



28

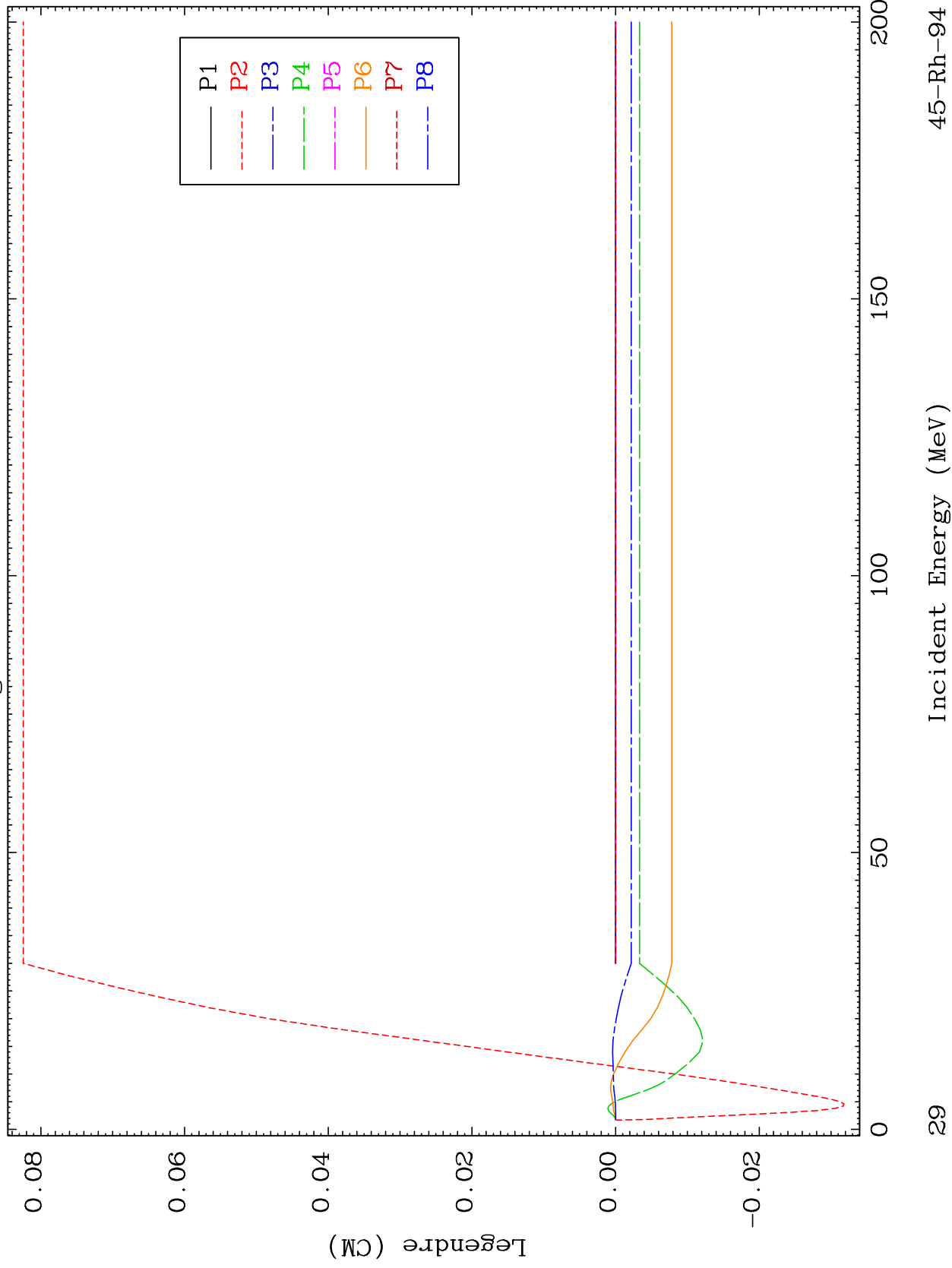
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



29

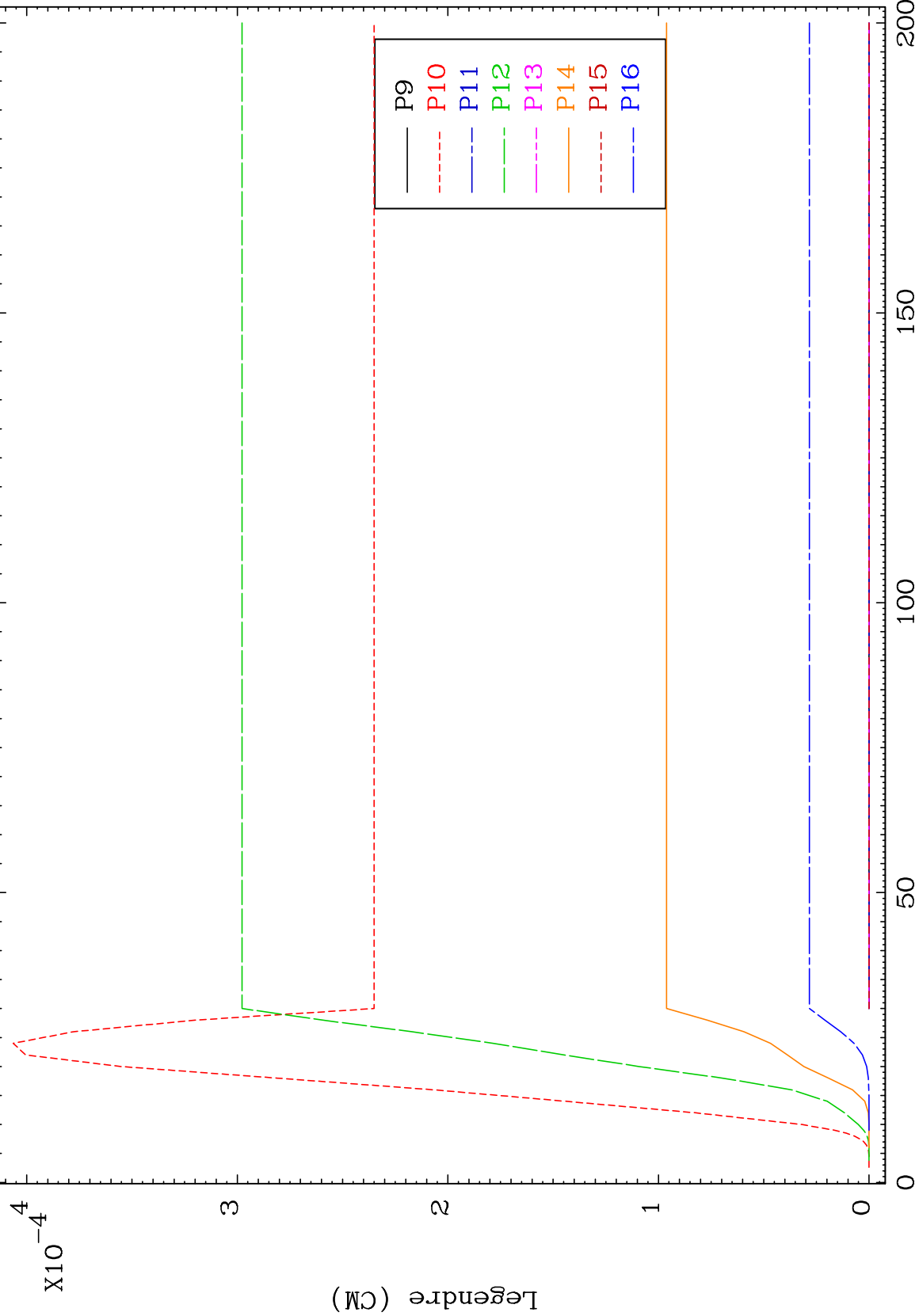
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



45-Rh-94

Incident Energy (MeV)

30

50

100

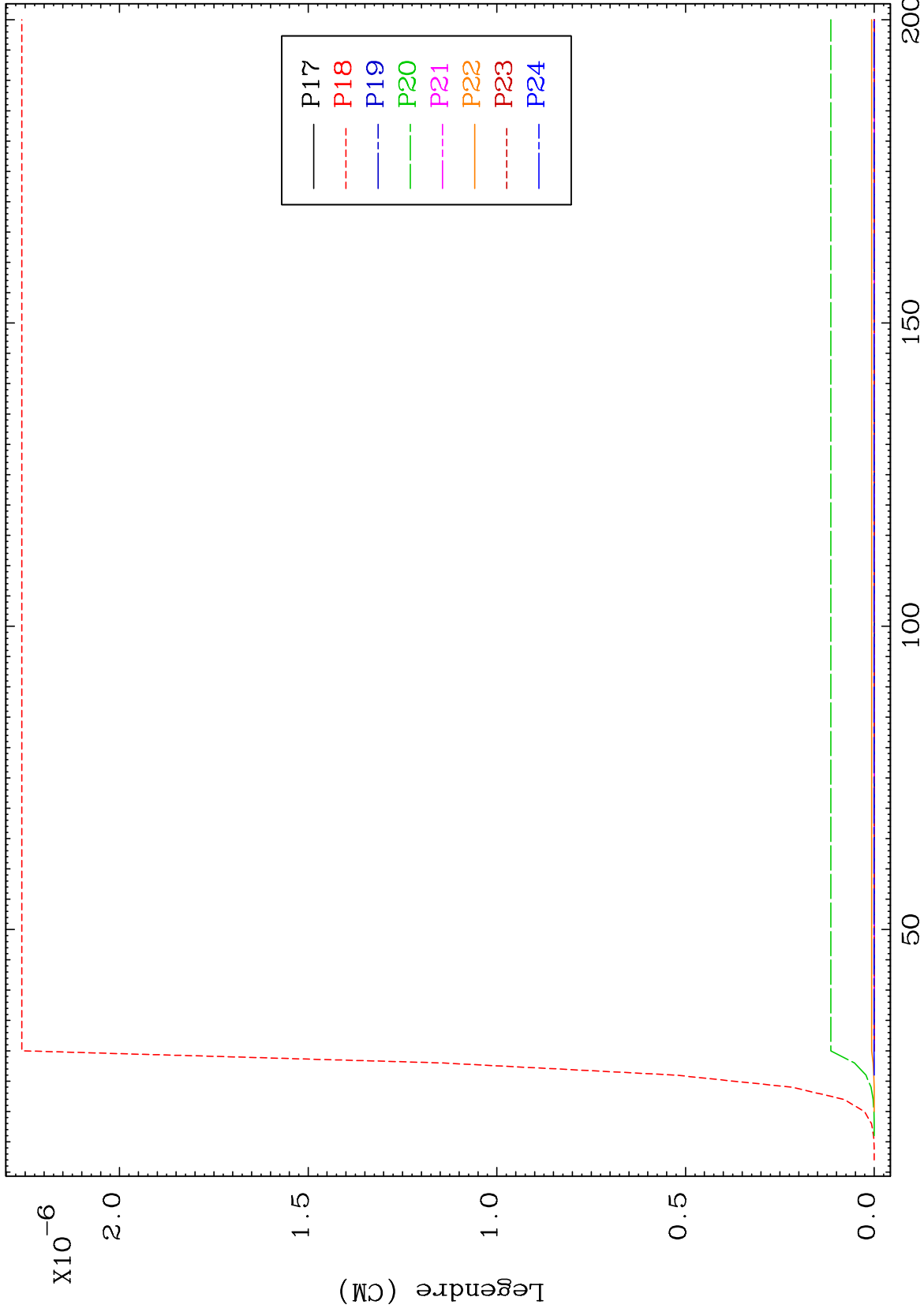
150

200

MAT 4498

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

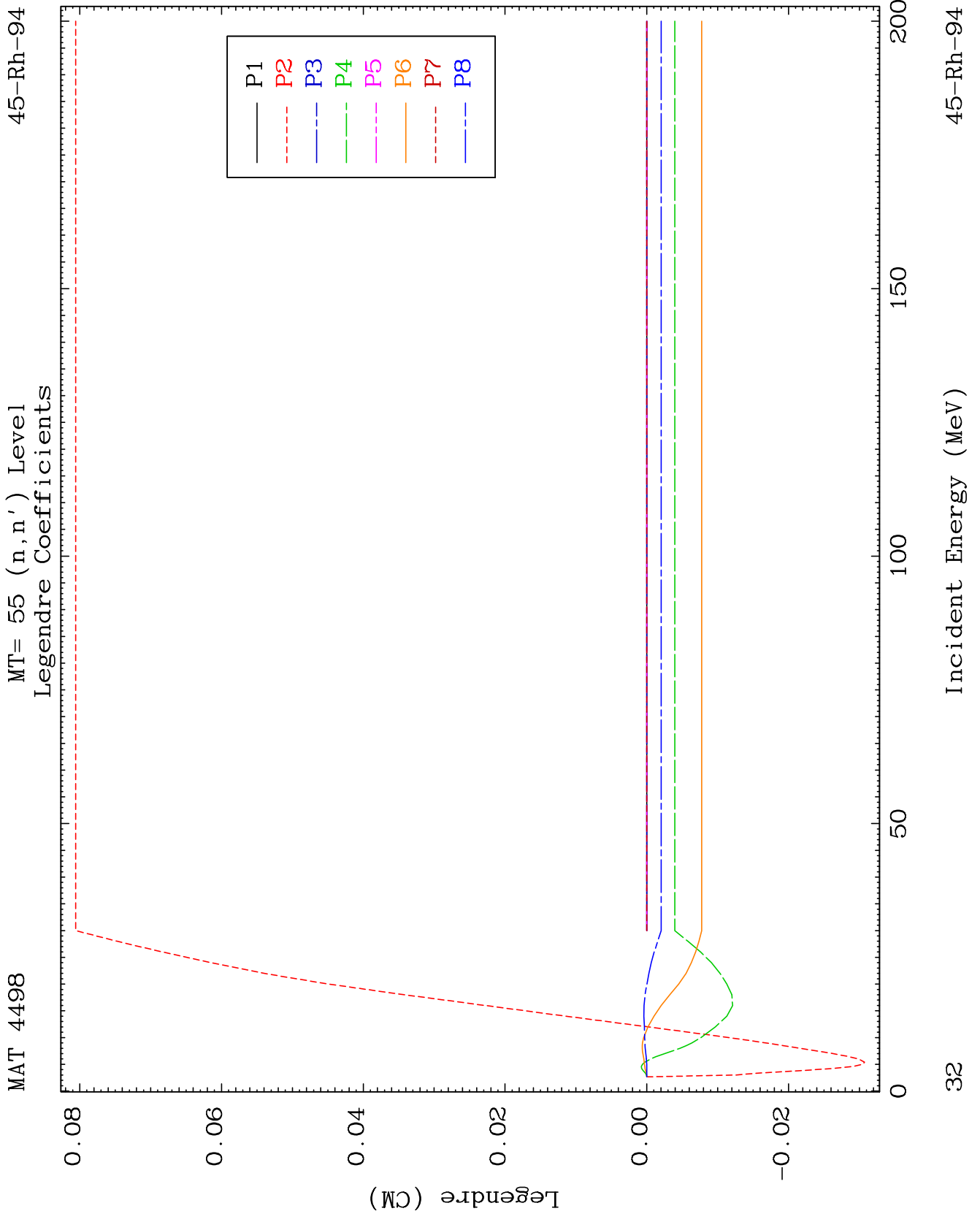
45-Rh-94



31

Incident Energy (MeV)

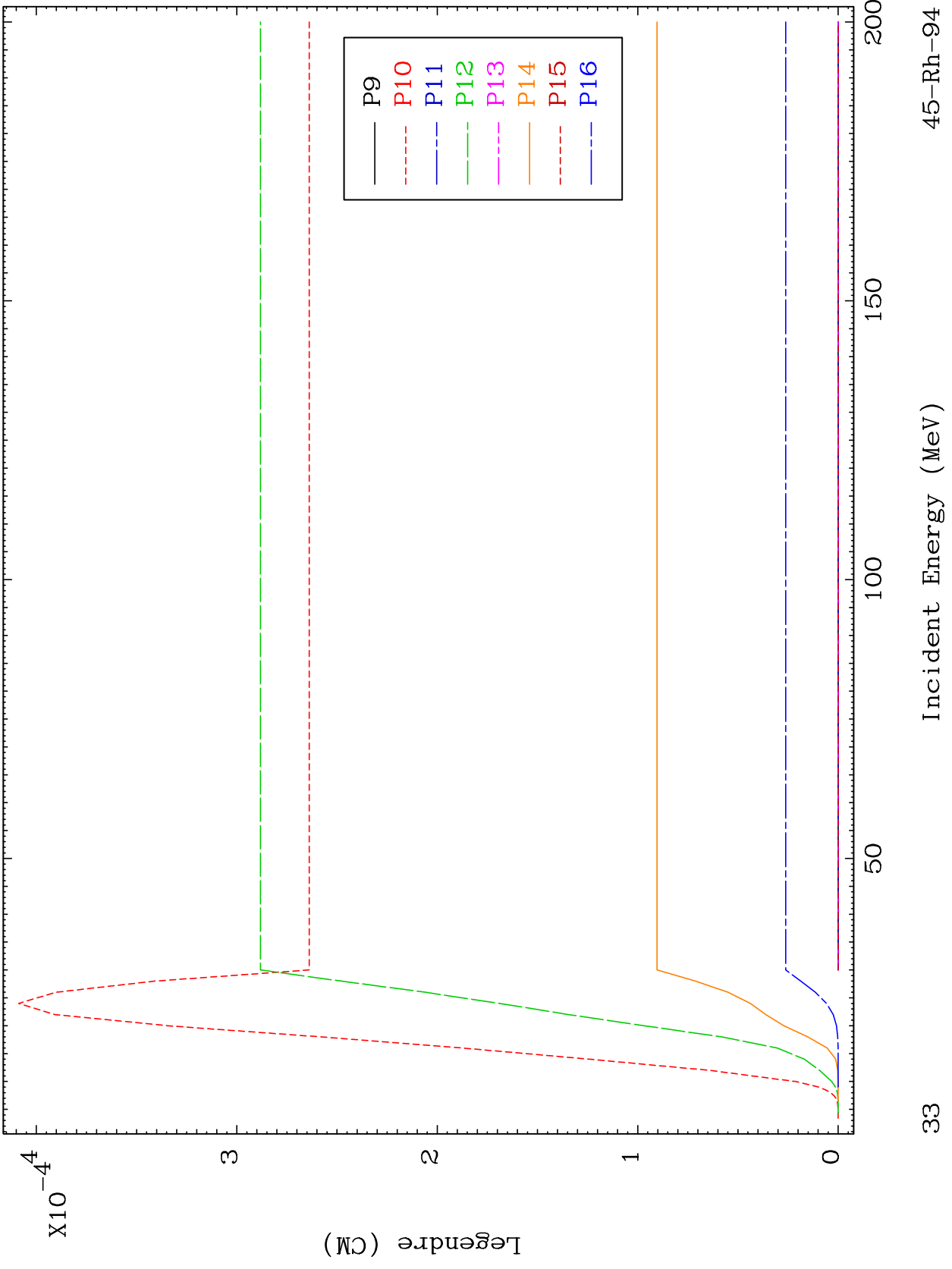
45-Rh-94

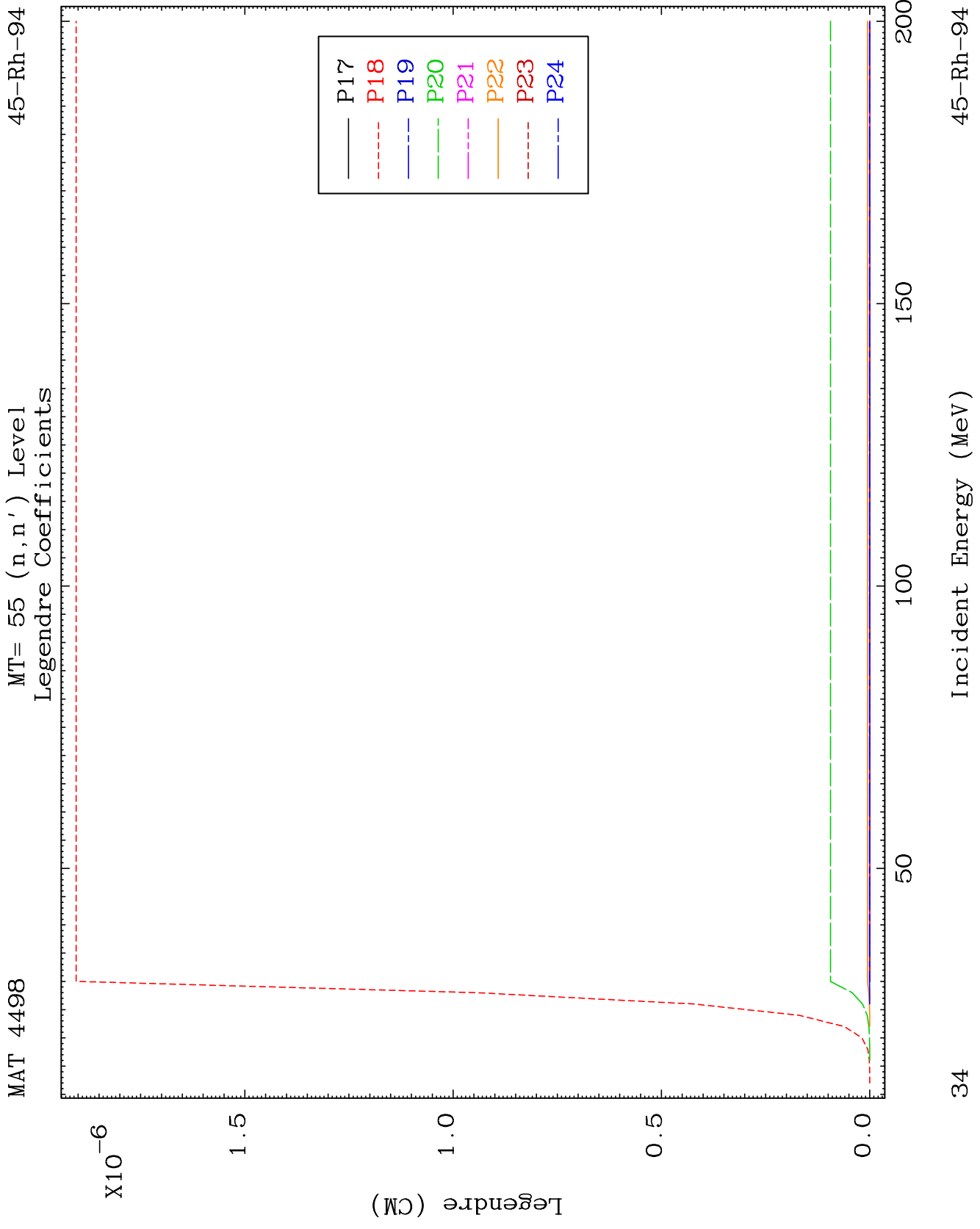


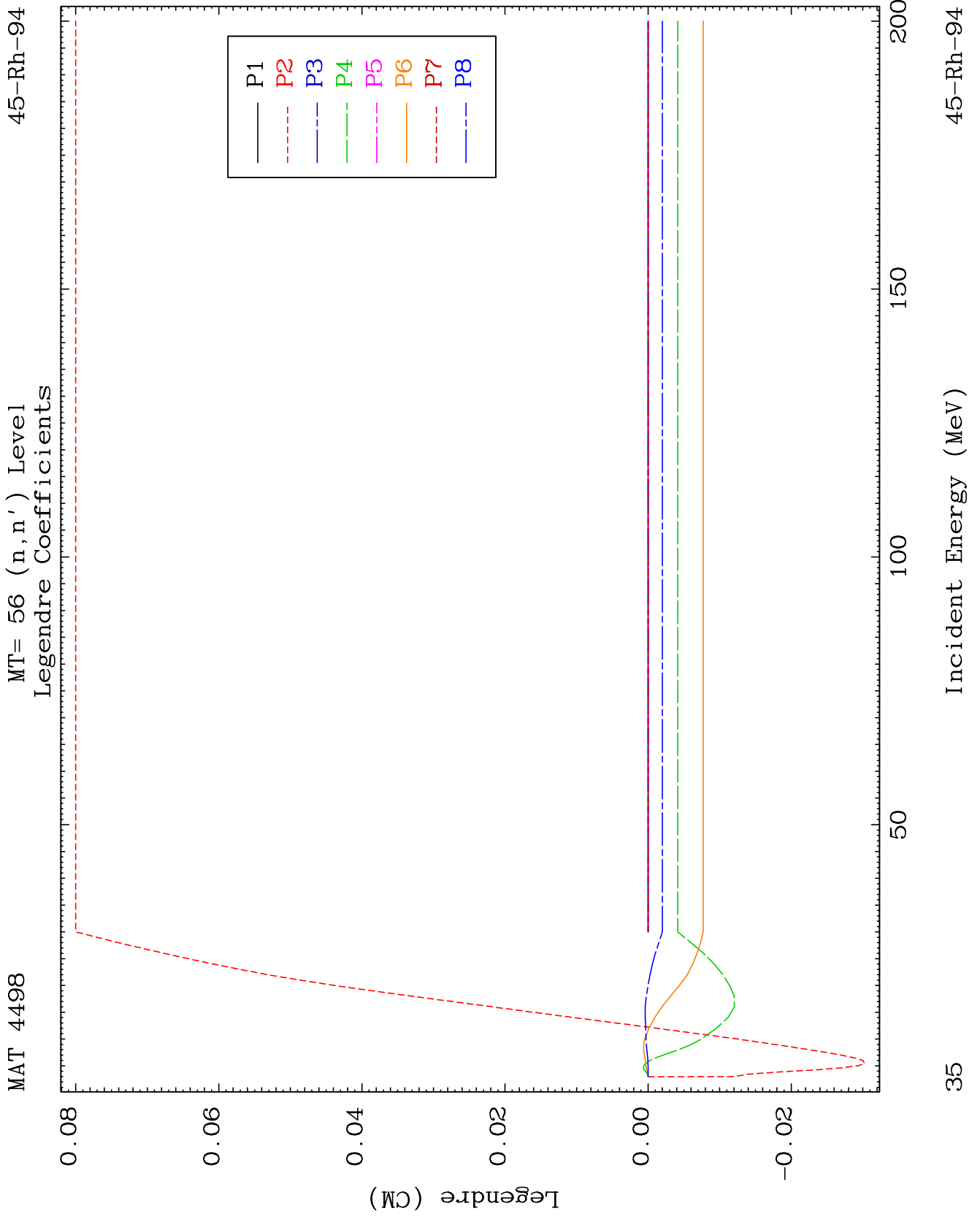
MAT 4498

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

45-Rh-94



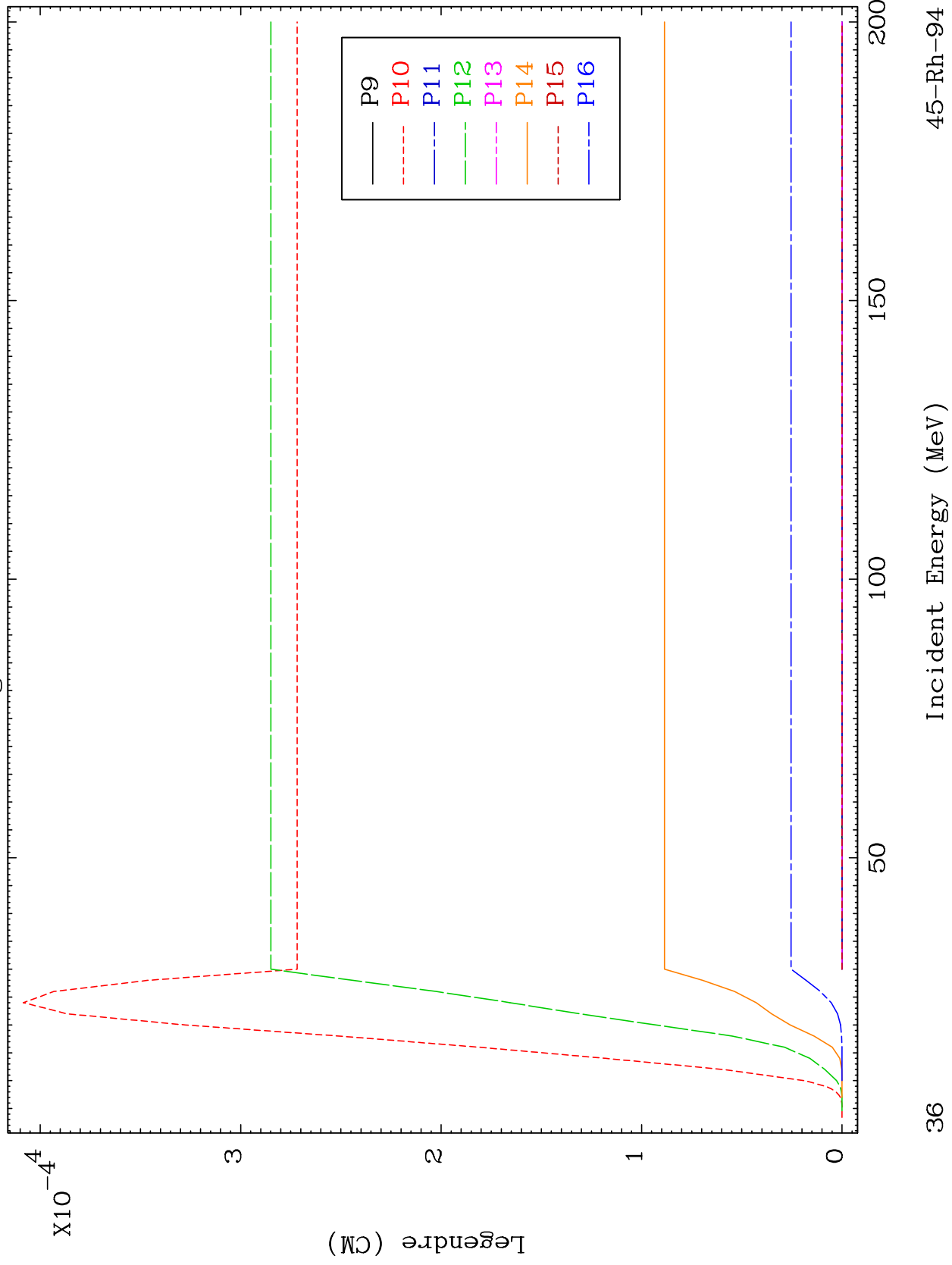




MAT 4498

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

45-Rh-94



36

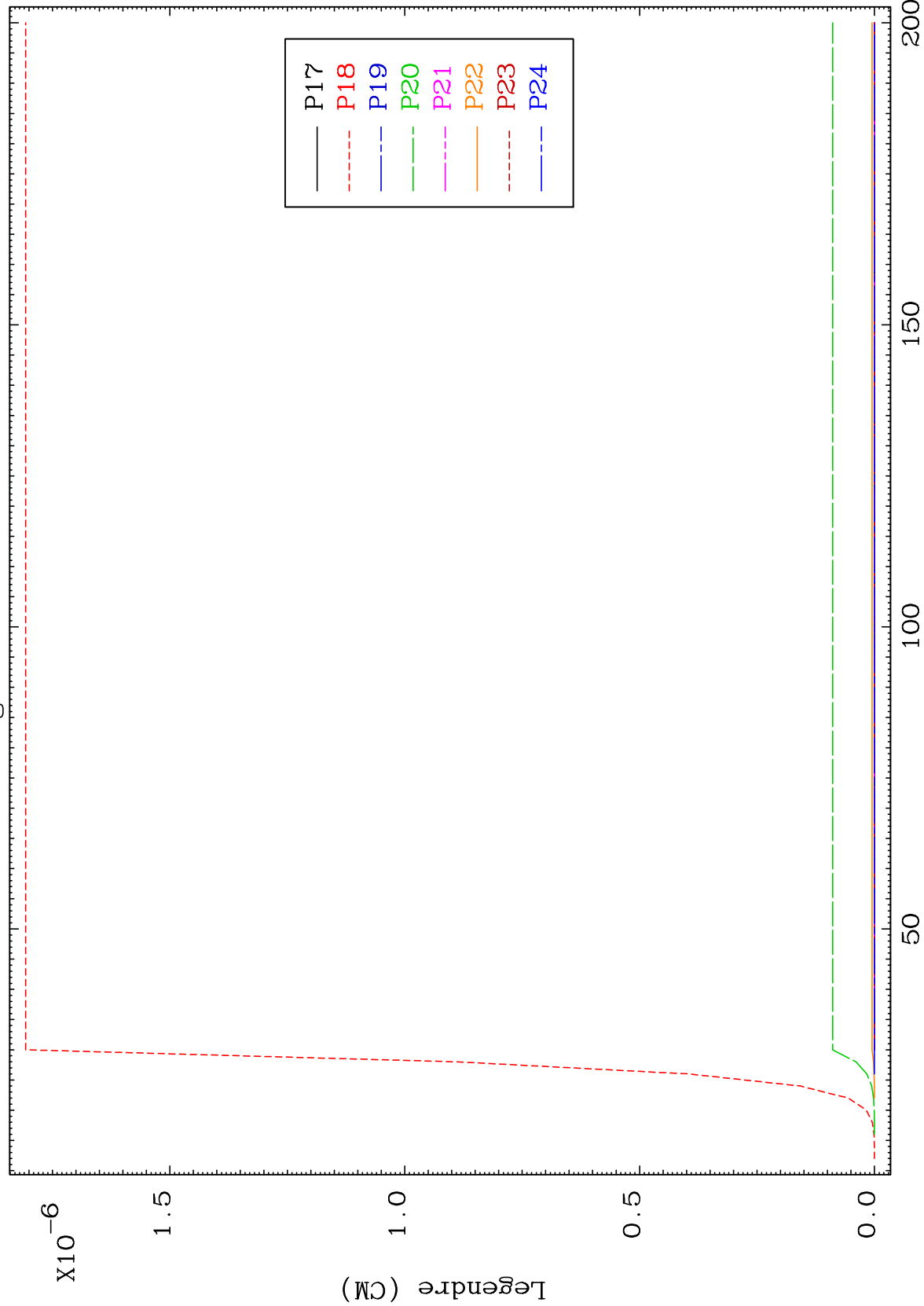
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

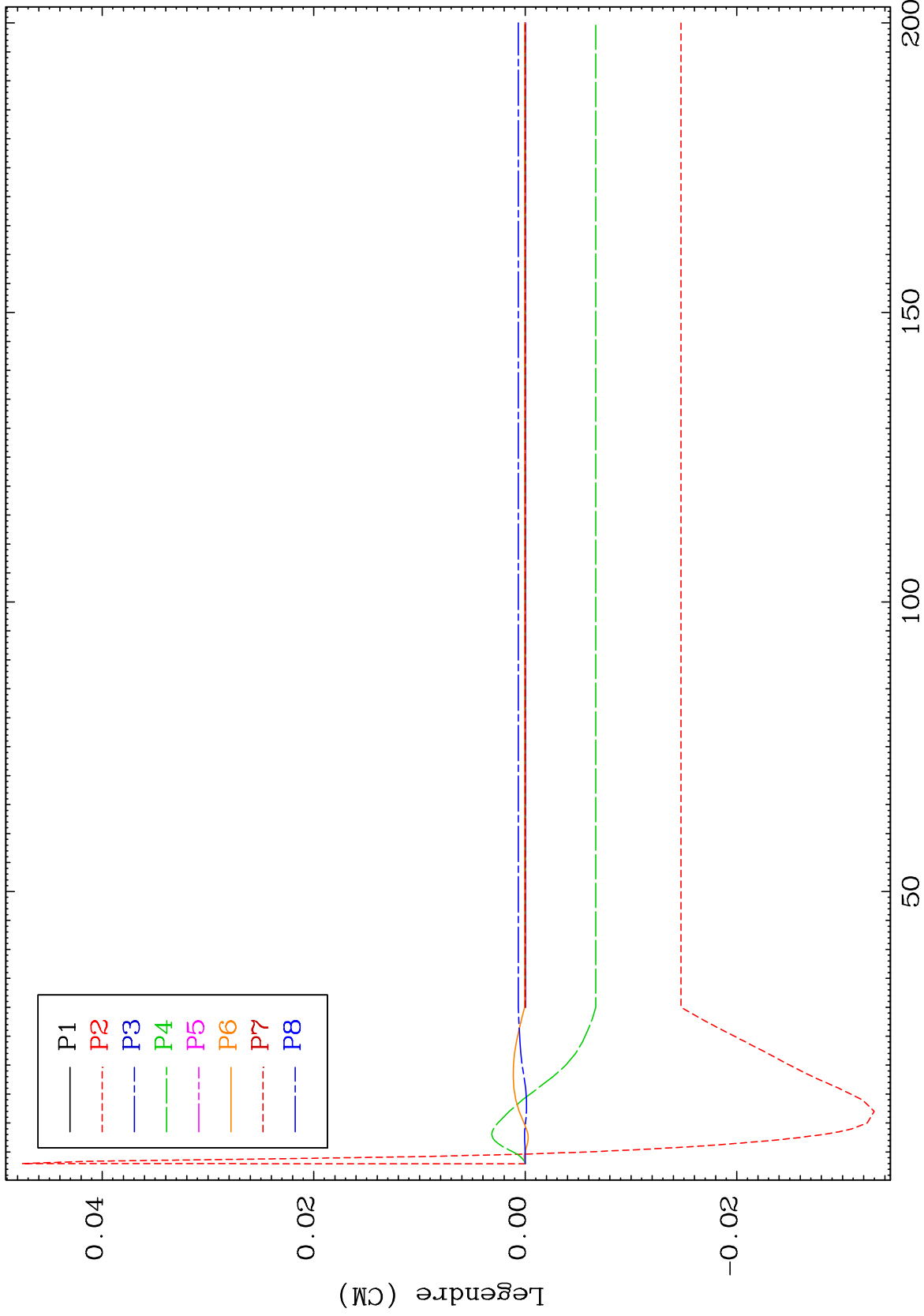
45-Rh-94



37

Incident Energy (MeV)

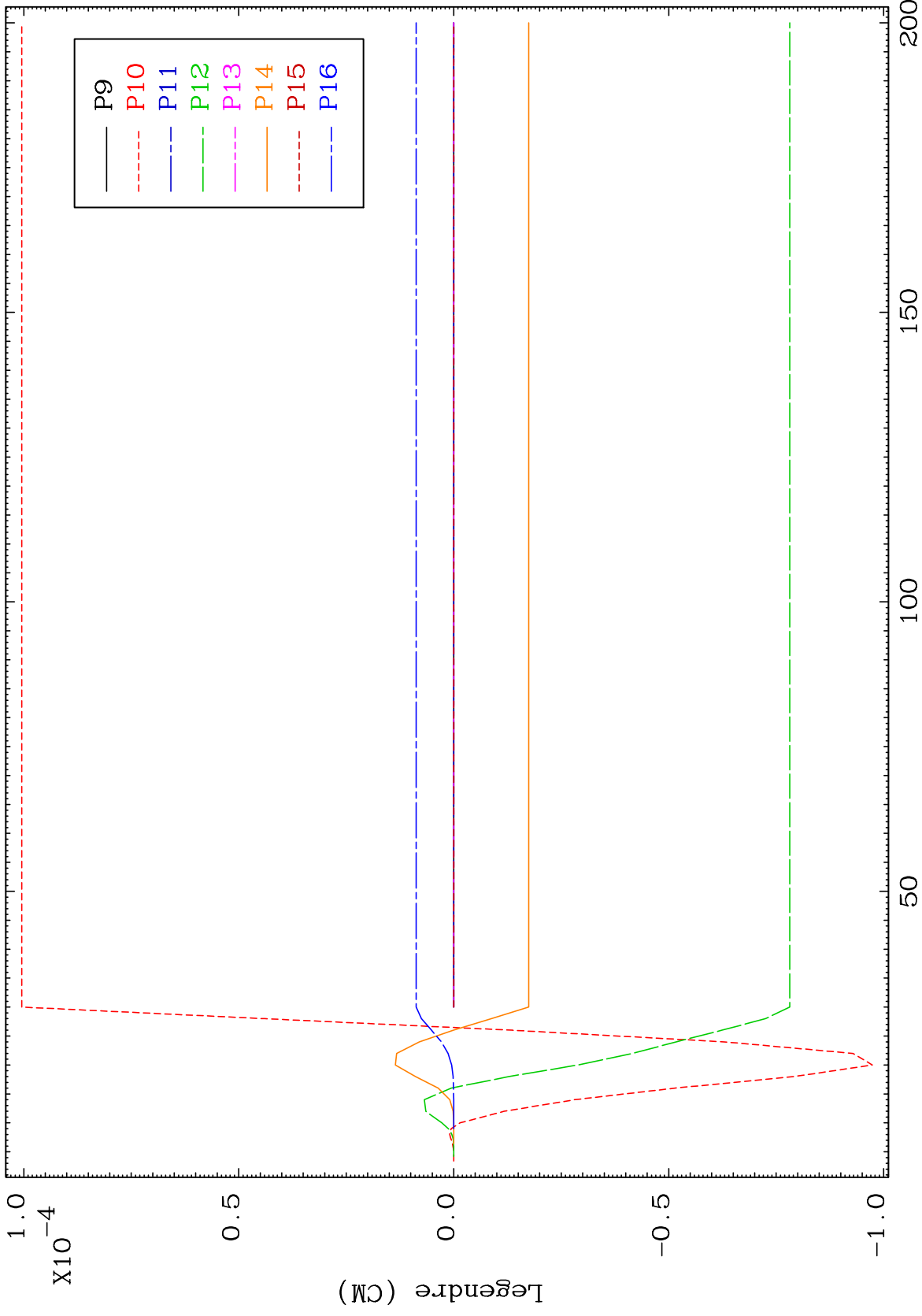
45-Rh-94



MAT 4498

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

45-Rh-94



39

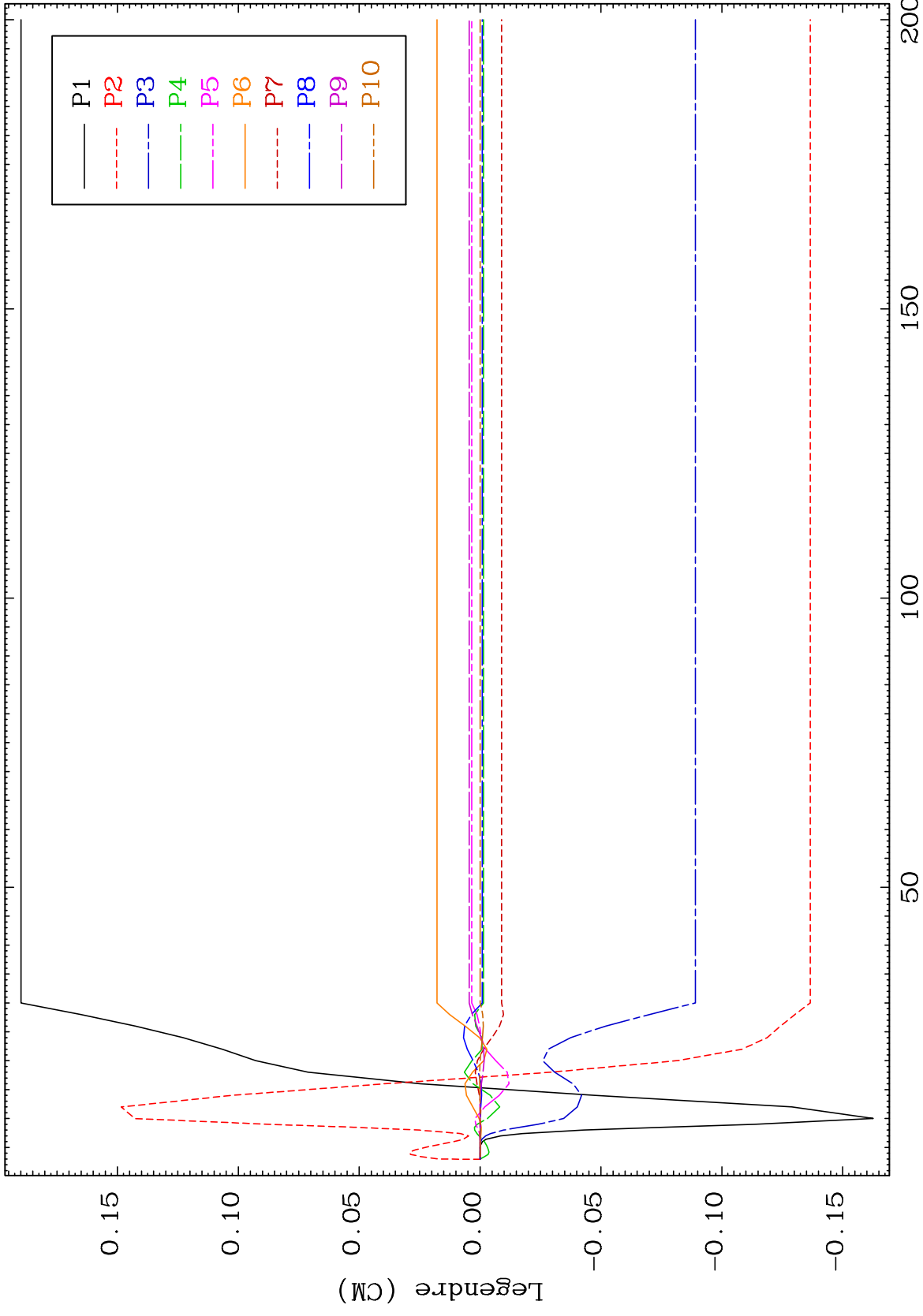
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



41

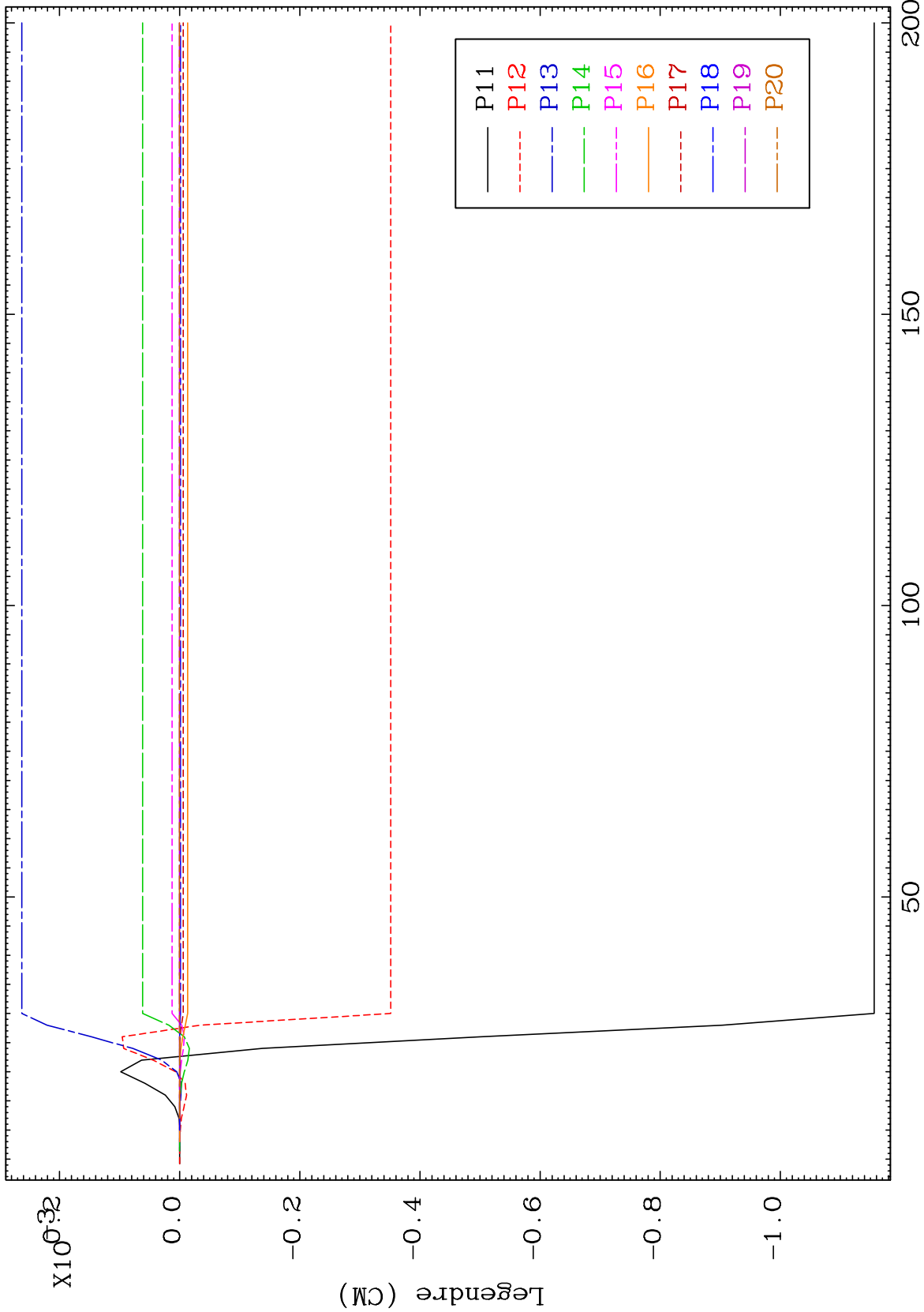
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

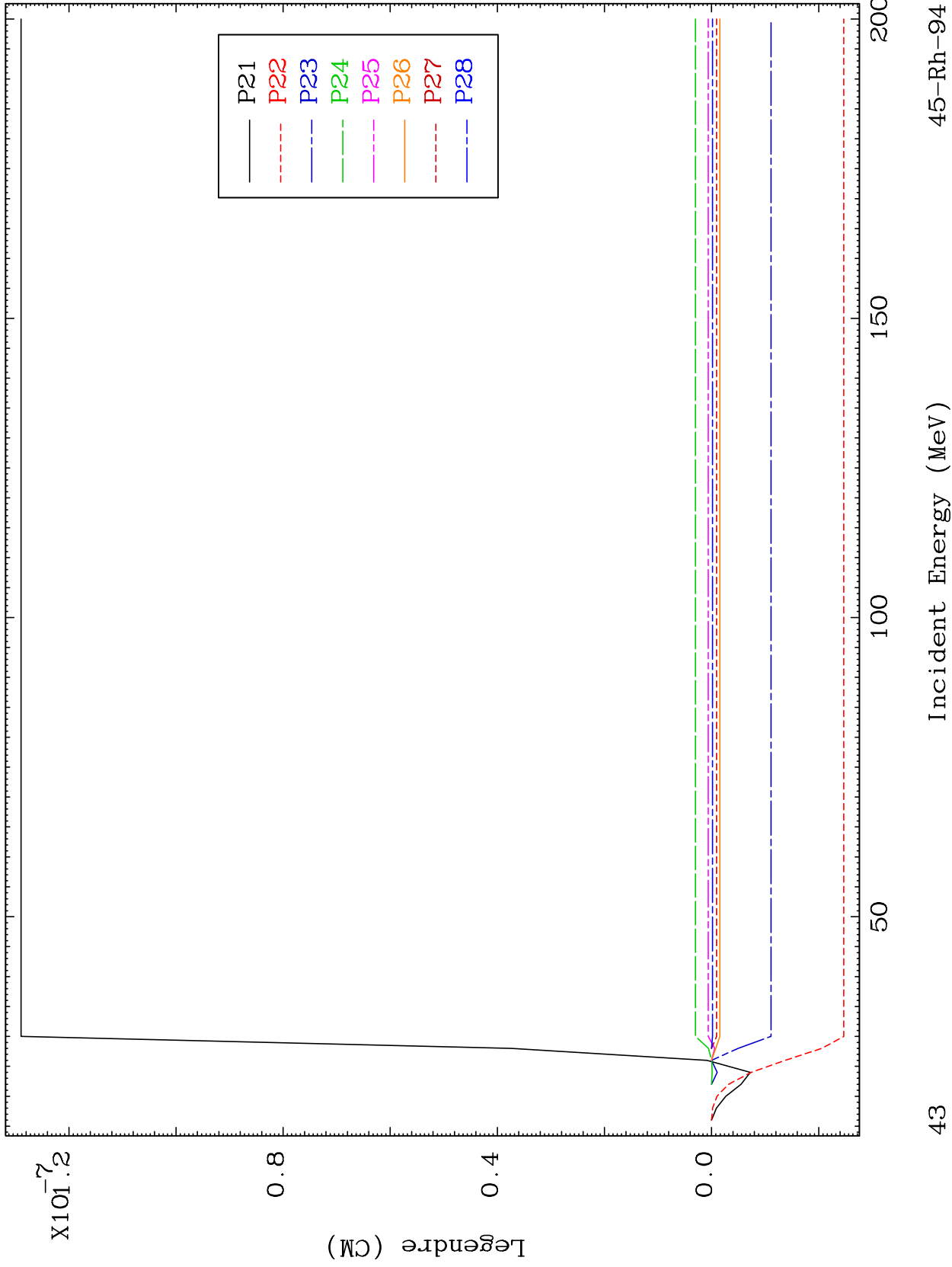
45-Rh-94



MAT 4498

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

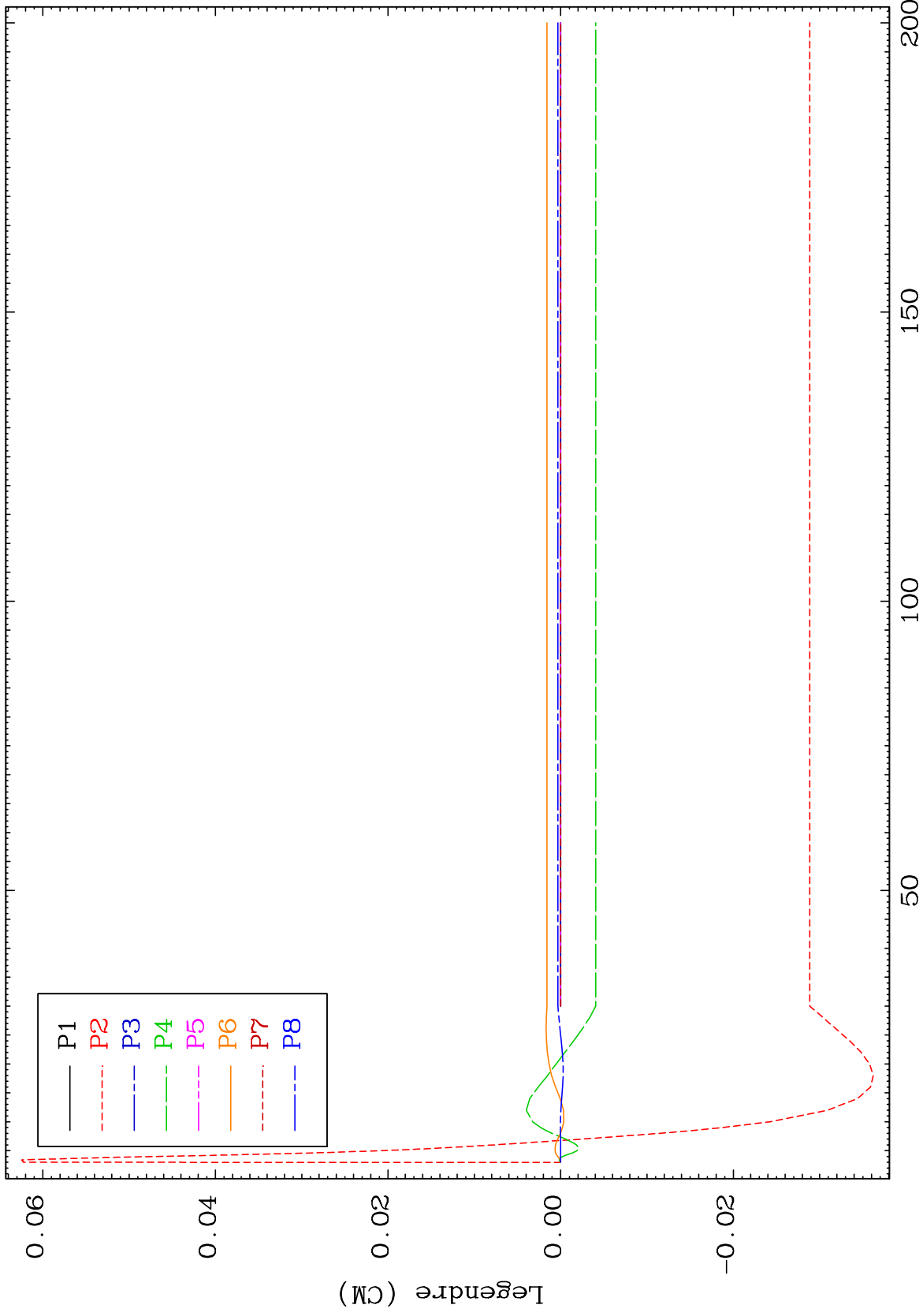
45-Rh-94



MAT 4498

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

45-Rh-94



44

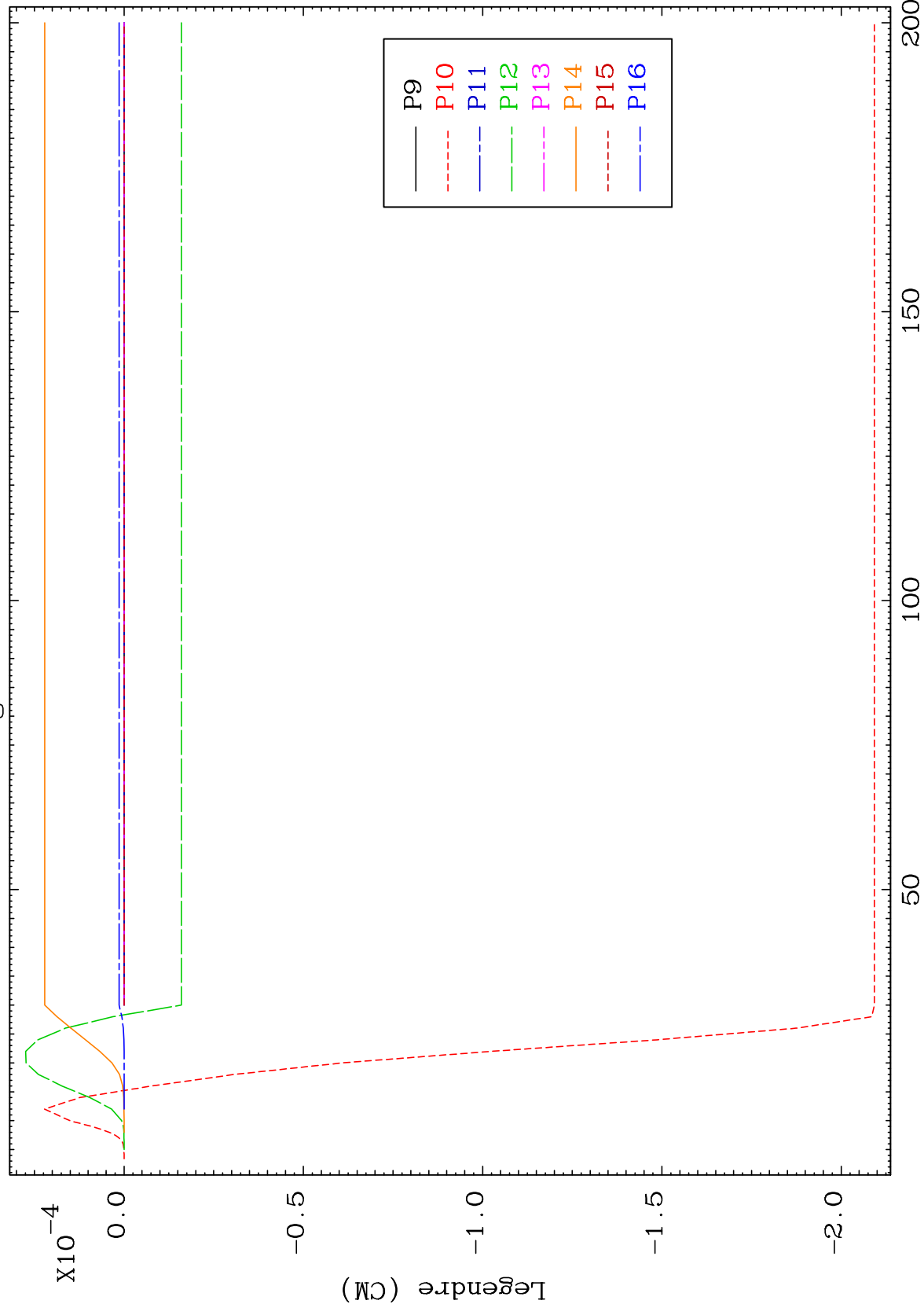
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

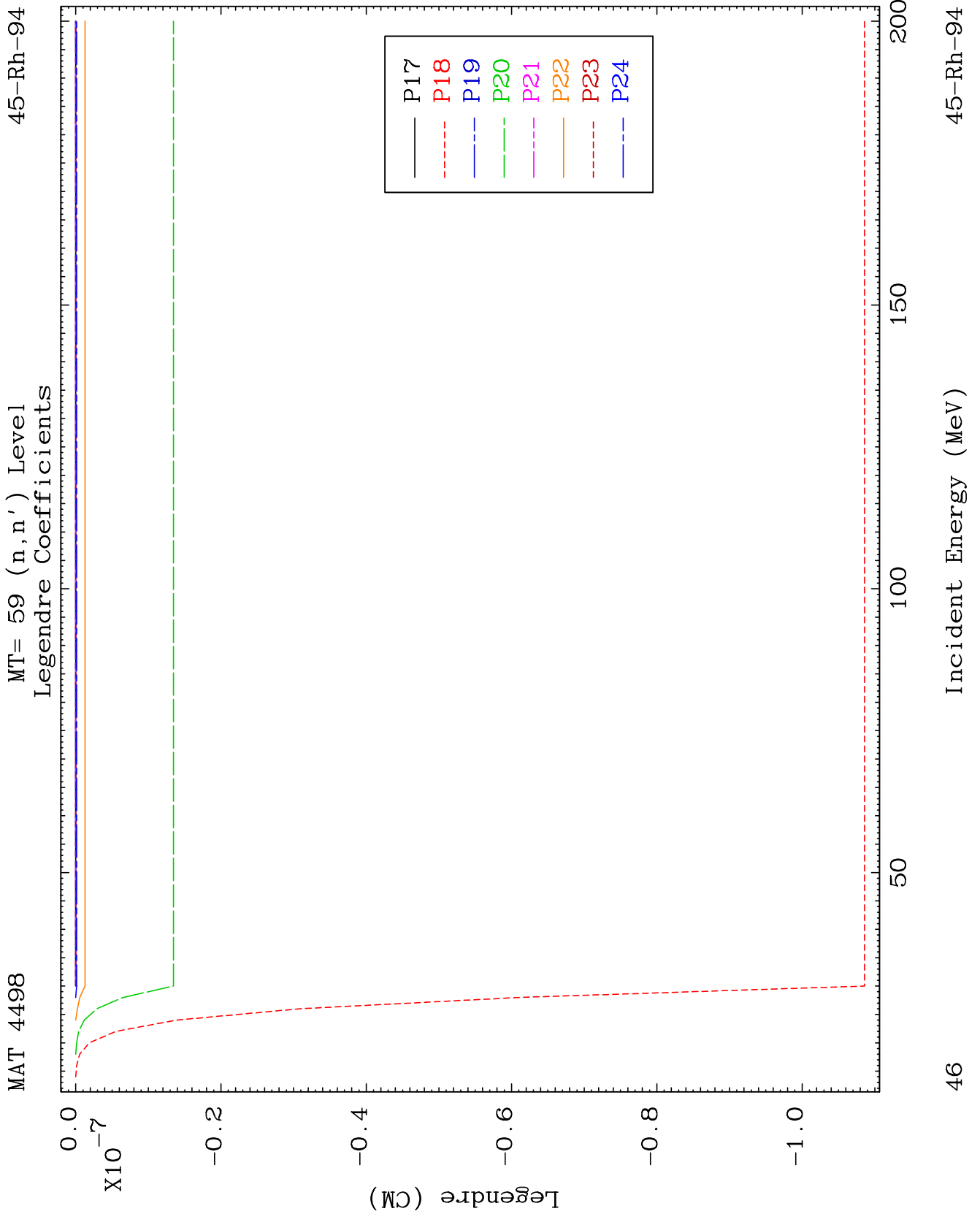
45-Rh-94



45

Incident Energy (MeV)

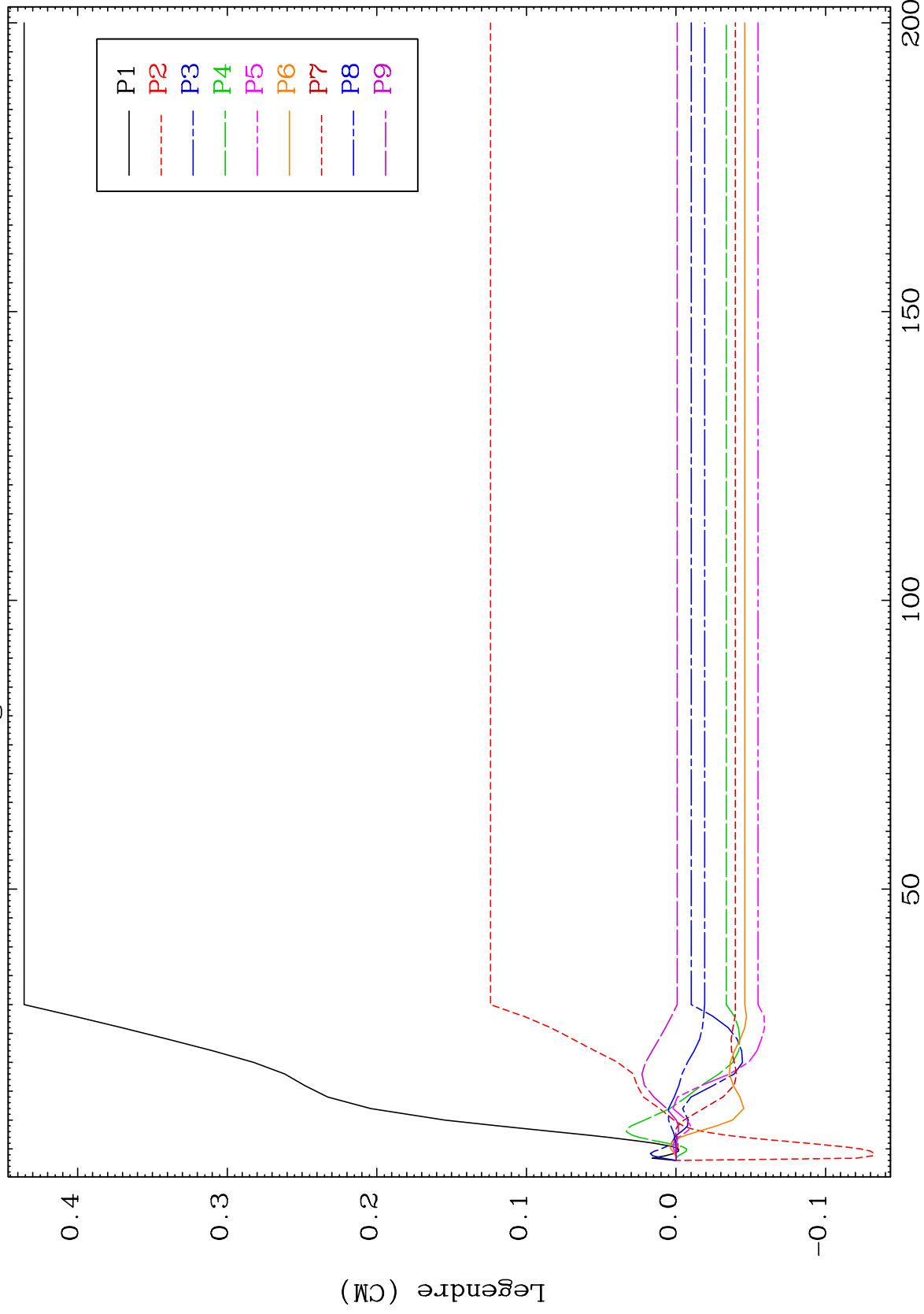
45-Rh-94



MAT 4498

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

45-Rh-94



47

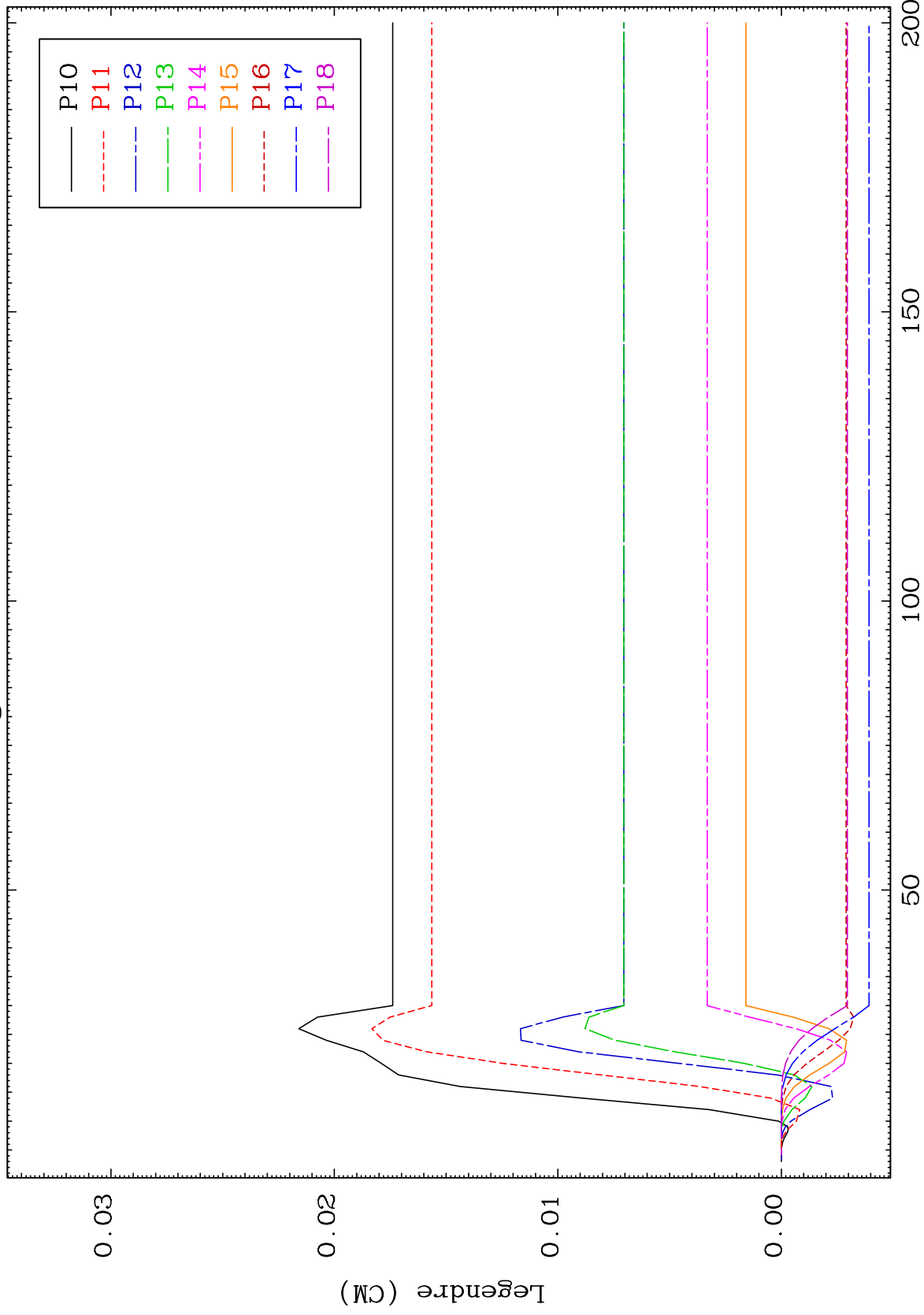
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

45-Rh-94



48

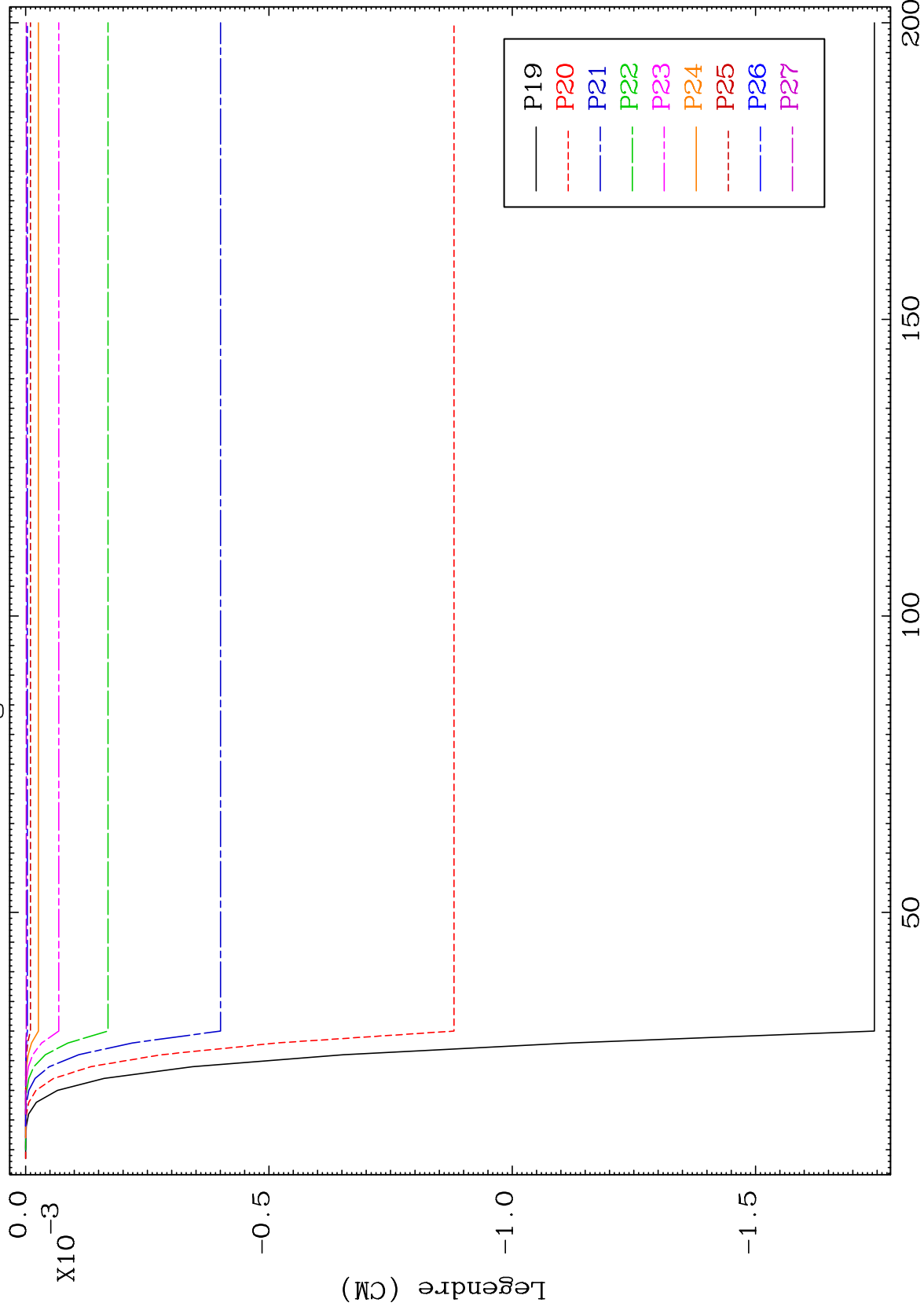
Incident Energy (MeV)

45-Rh-94

MAT 4498

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

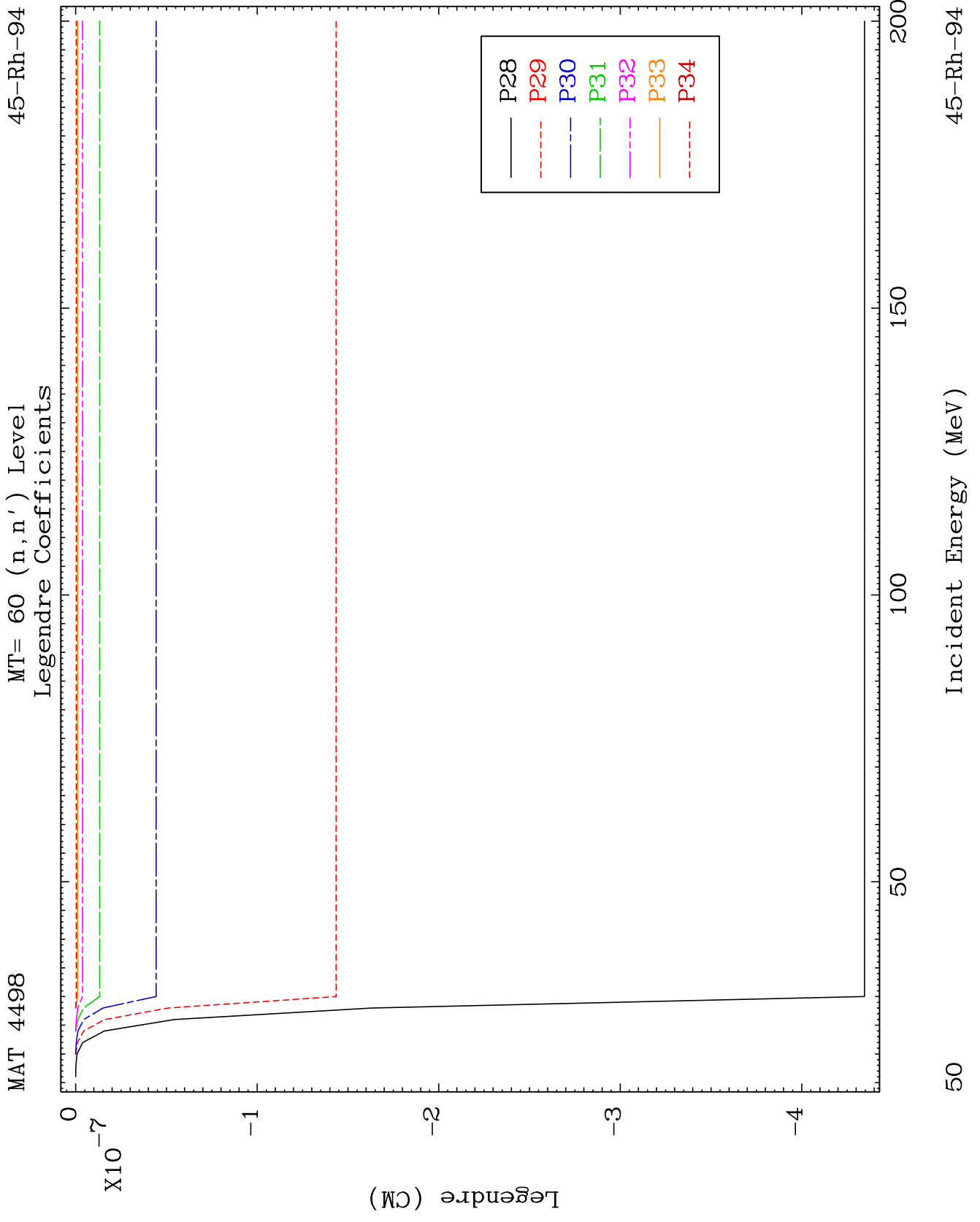
45-Rh-94



49

Incident Energy (MeV)

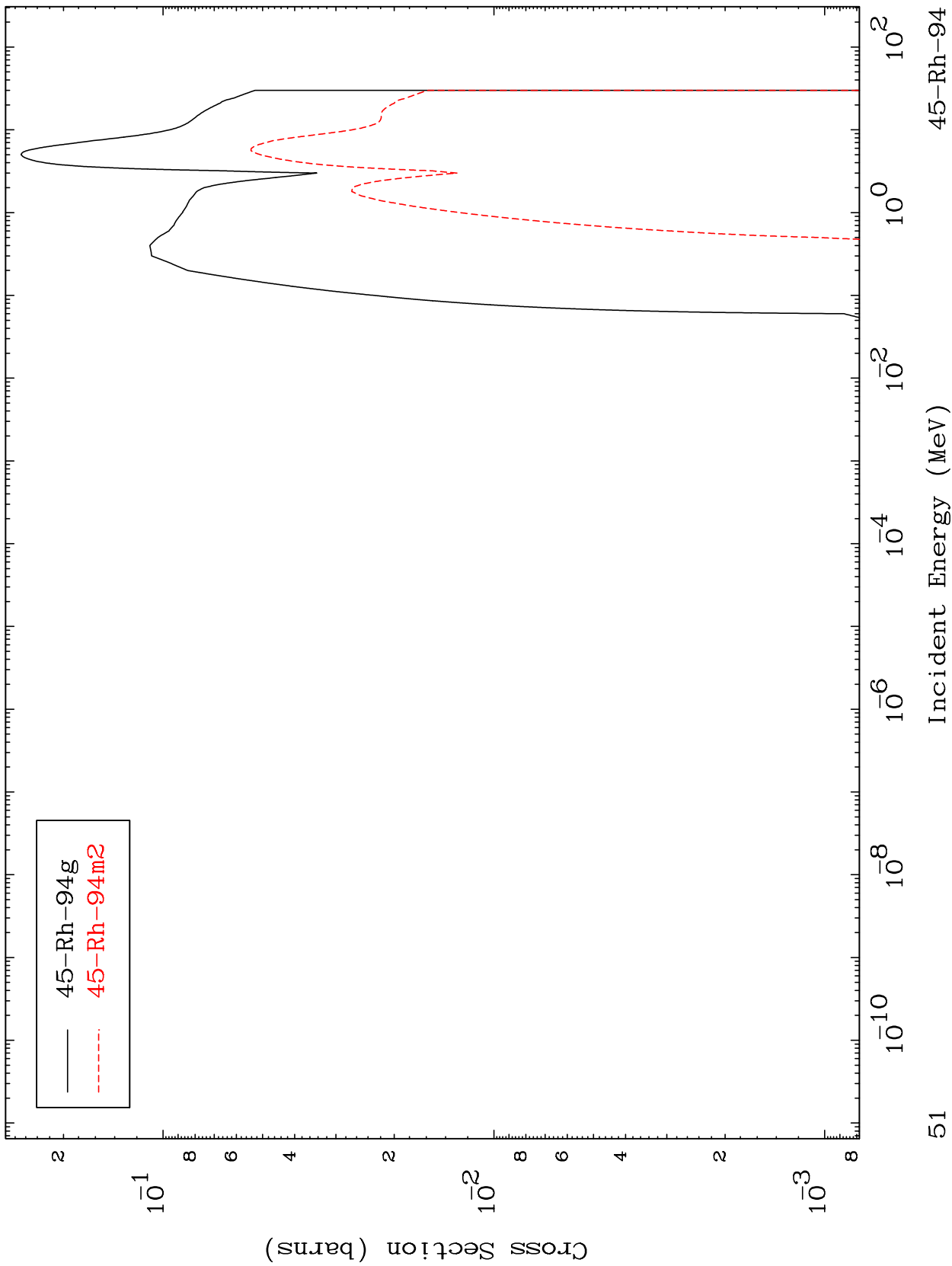
45-Rh-94



MAT 4498

45-Rh-94

Inelastic
Radionuclide Production Cross Section

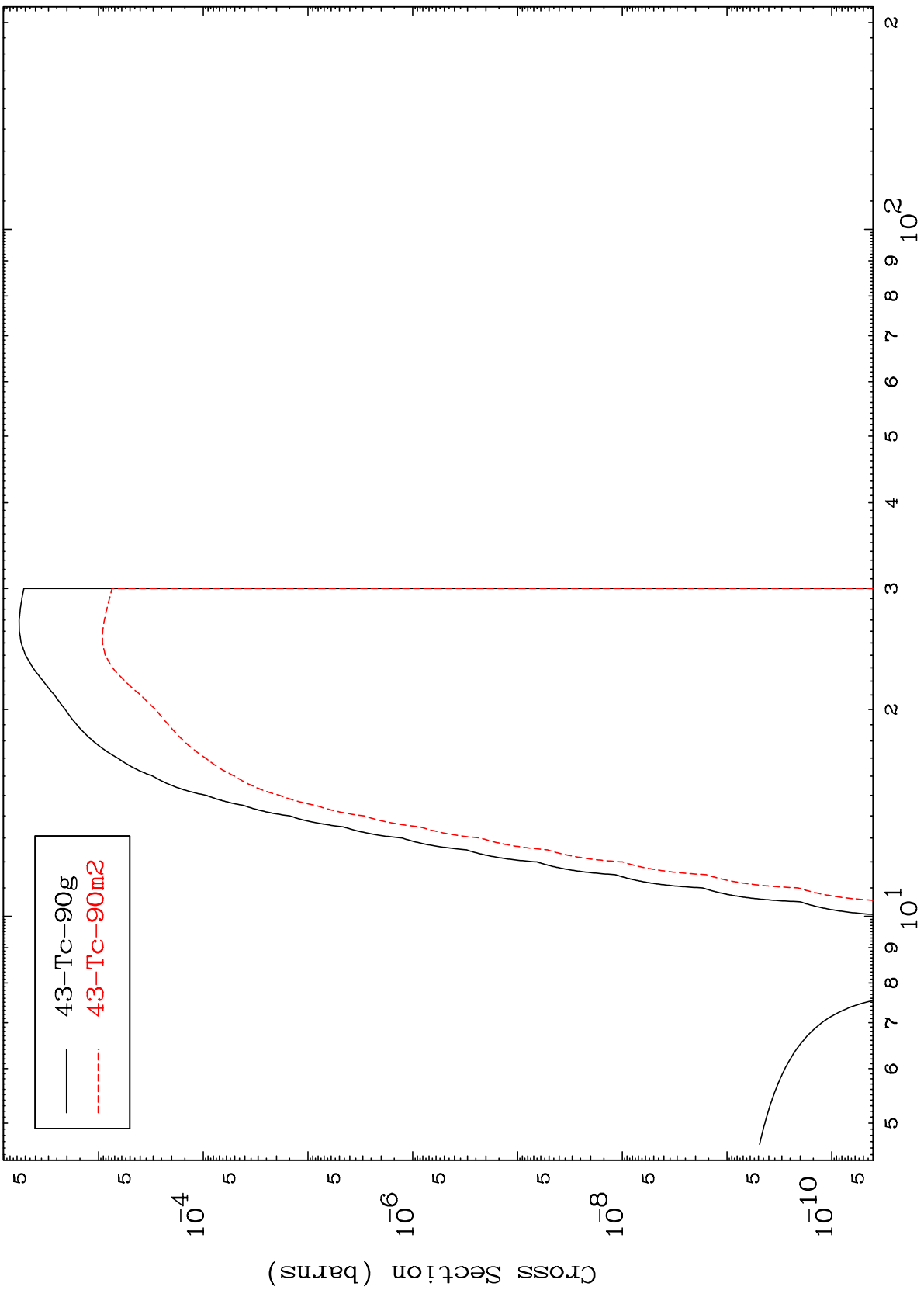


MAT 4498

(n,n') α

45-Rh-94

Radionuclide Production Cross Section



52

Incident Energy (MeV)

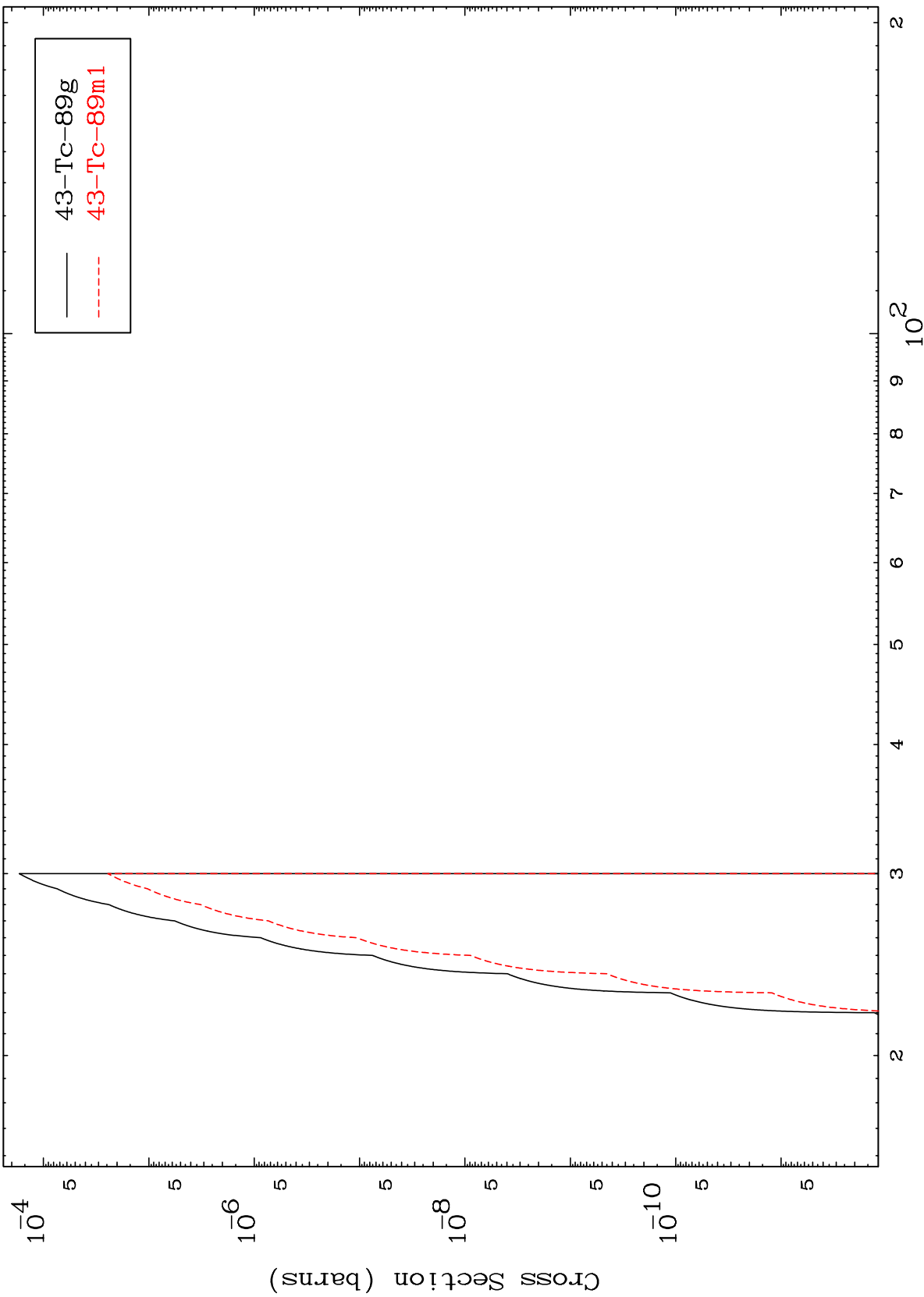
45-Rh-94

MAT 4498

(n,2n) α

45-Rh-94

Radionuclide Production Cross Section



53

Incident Energy (MeV)

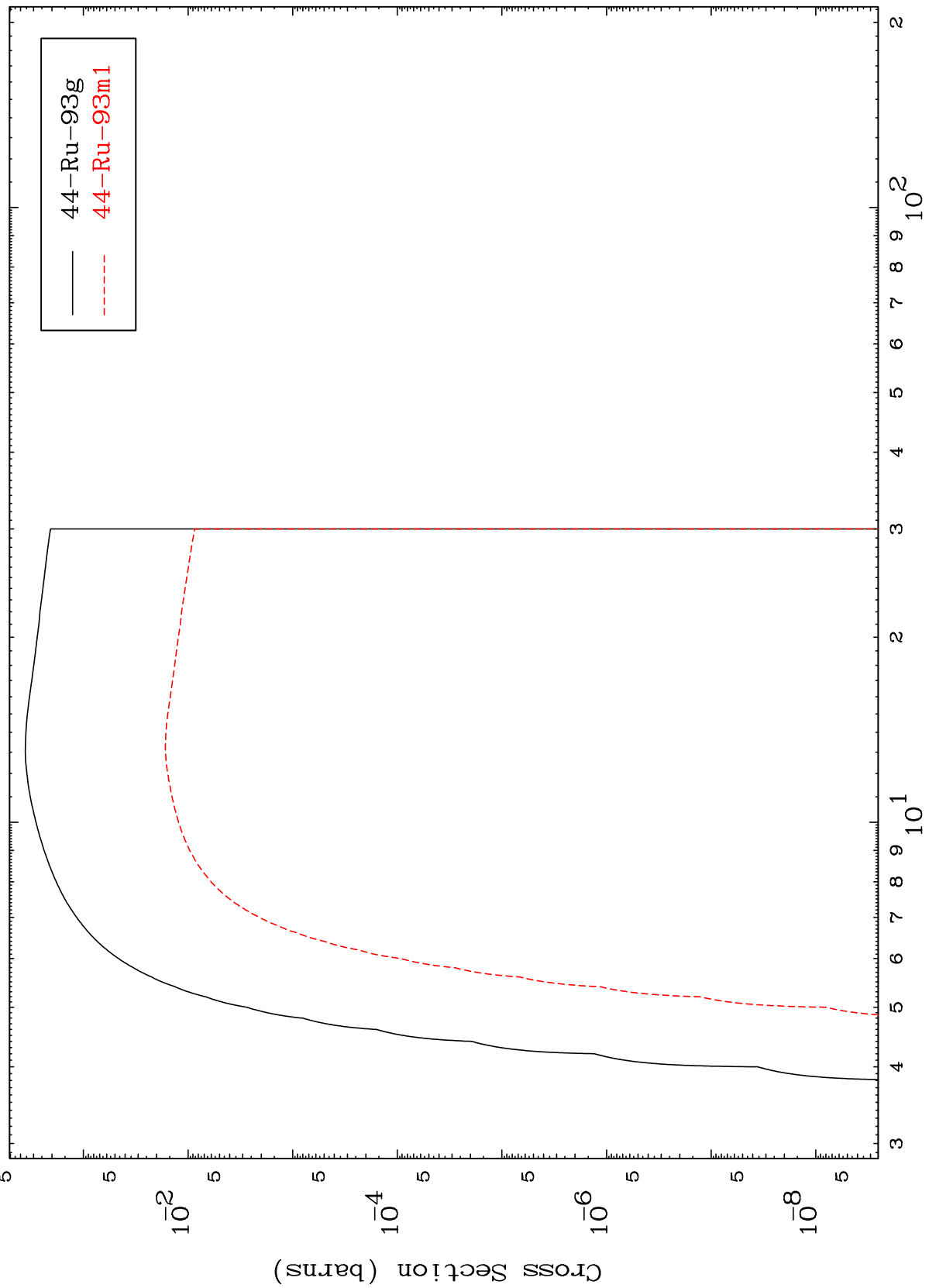
45-Rh-94

MAT 4498

(n,n') p

45-Rh-94

Radionuclide Production Cross Section



54

Incident Energy (MeV)

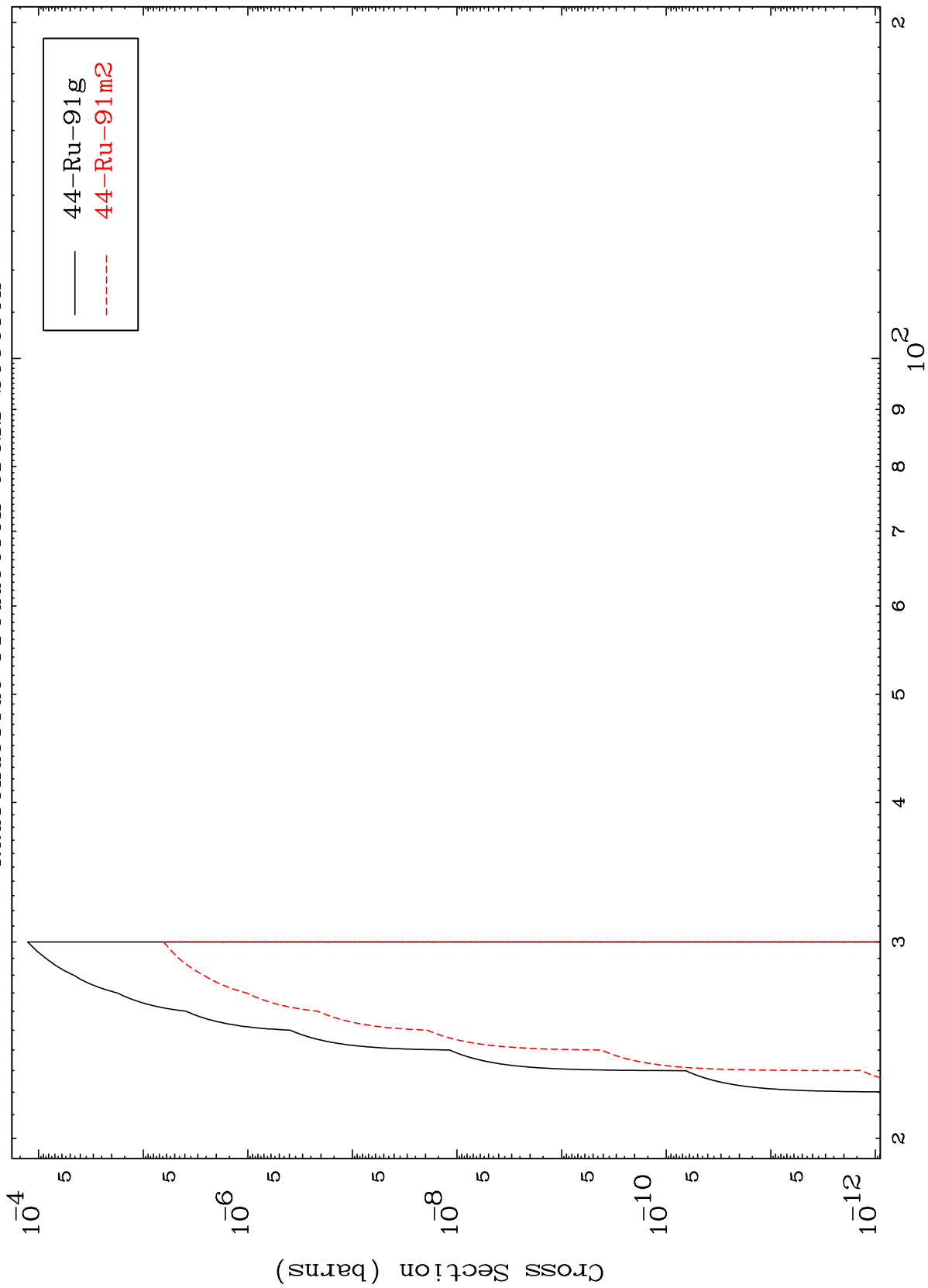
45-Rh-94

MAT 4498

(n,n') t

45-Rh-94

Radionuclide Production Cross Section



55

Incident Energy (MeV)

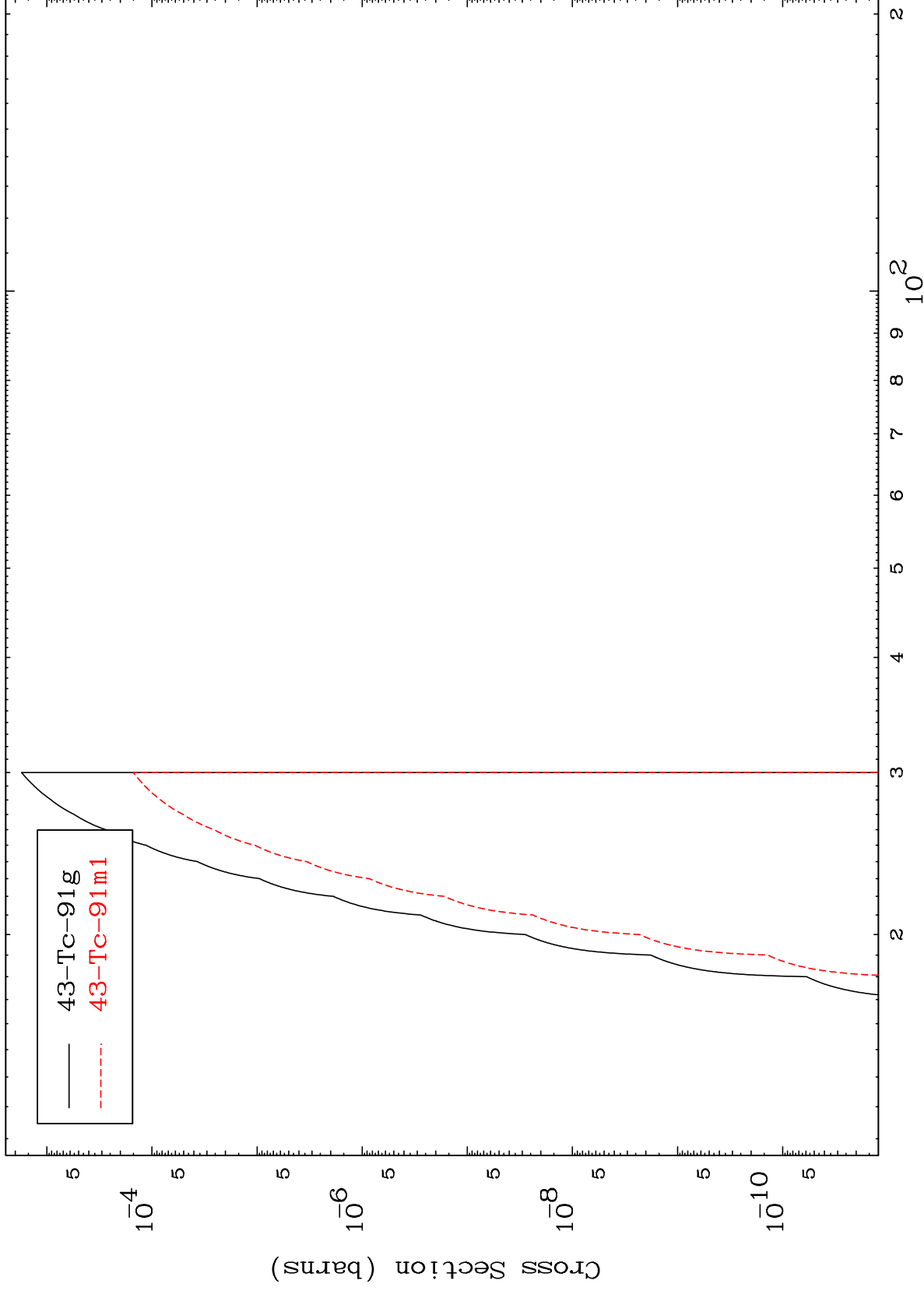
45-Rh-94

MAT 4498

(n,n') He-3

45-Rh-94

Radionuclide Production Cross Section

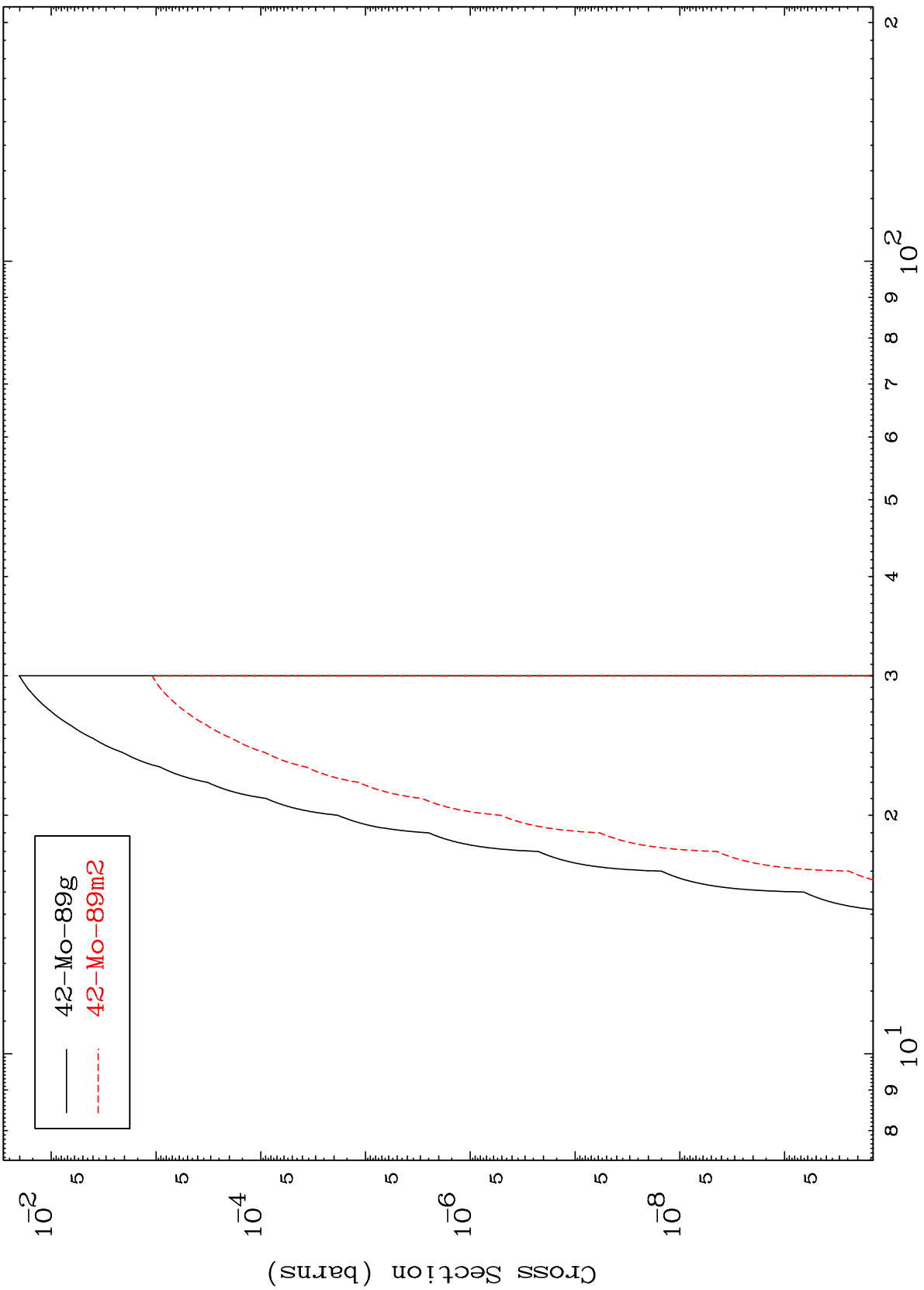


56

Incident Energy (MeV)

45-Rh-94

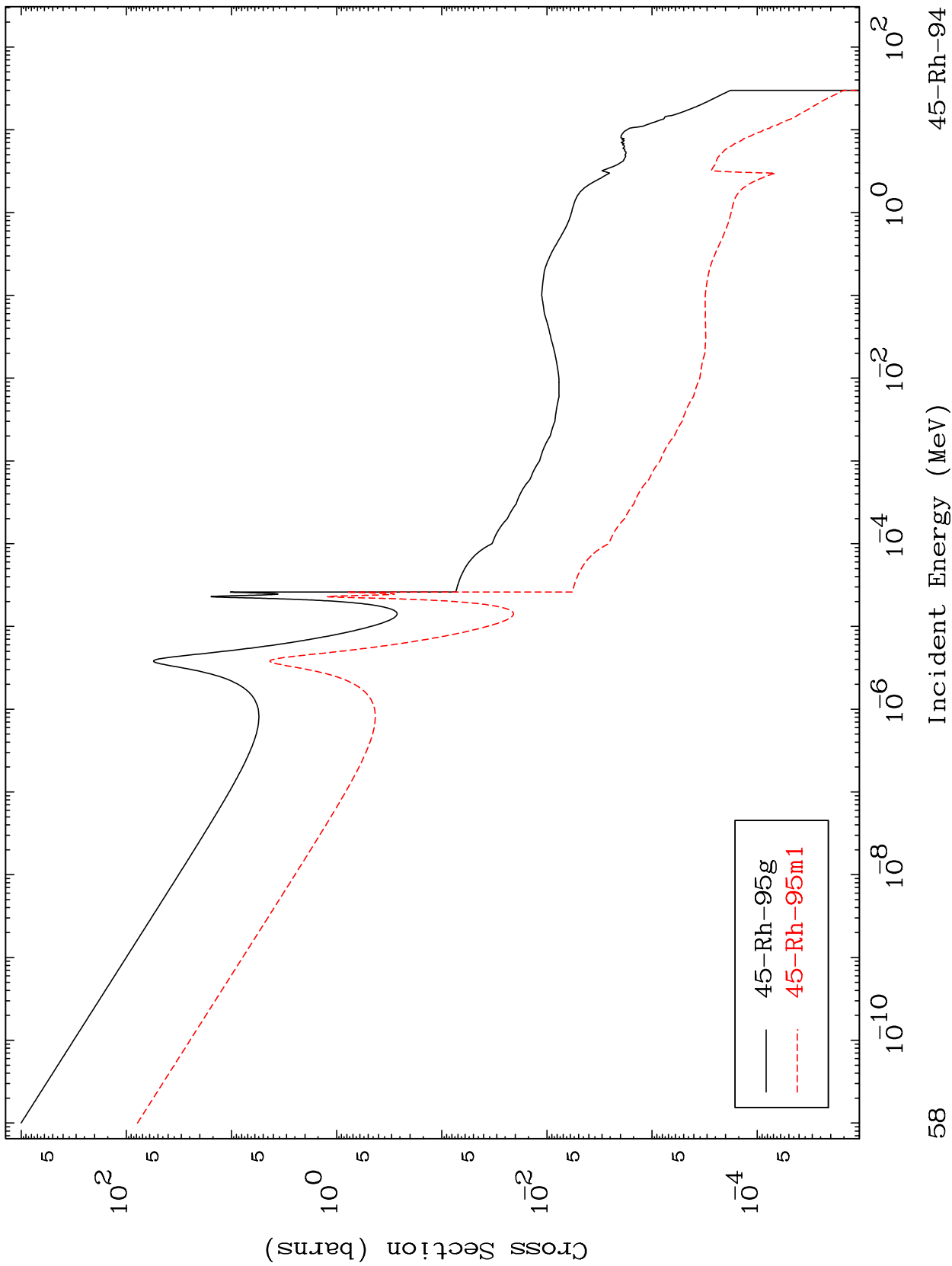
Radionuclide Production Cross Section



MAT 4498

45-Rh-94

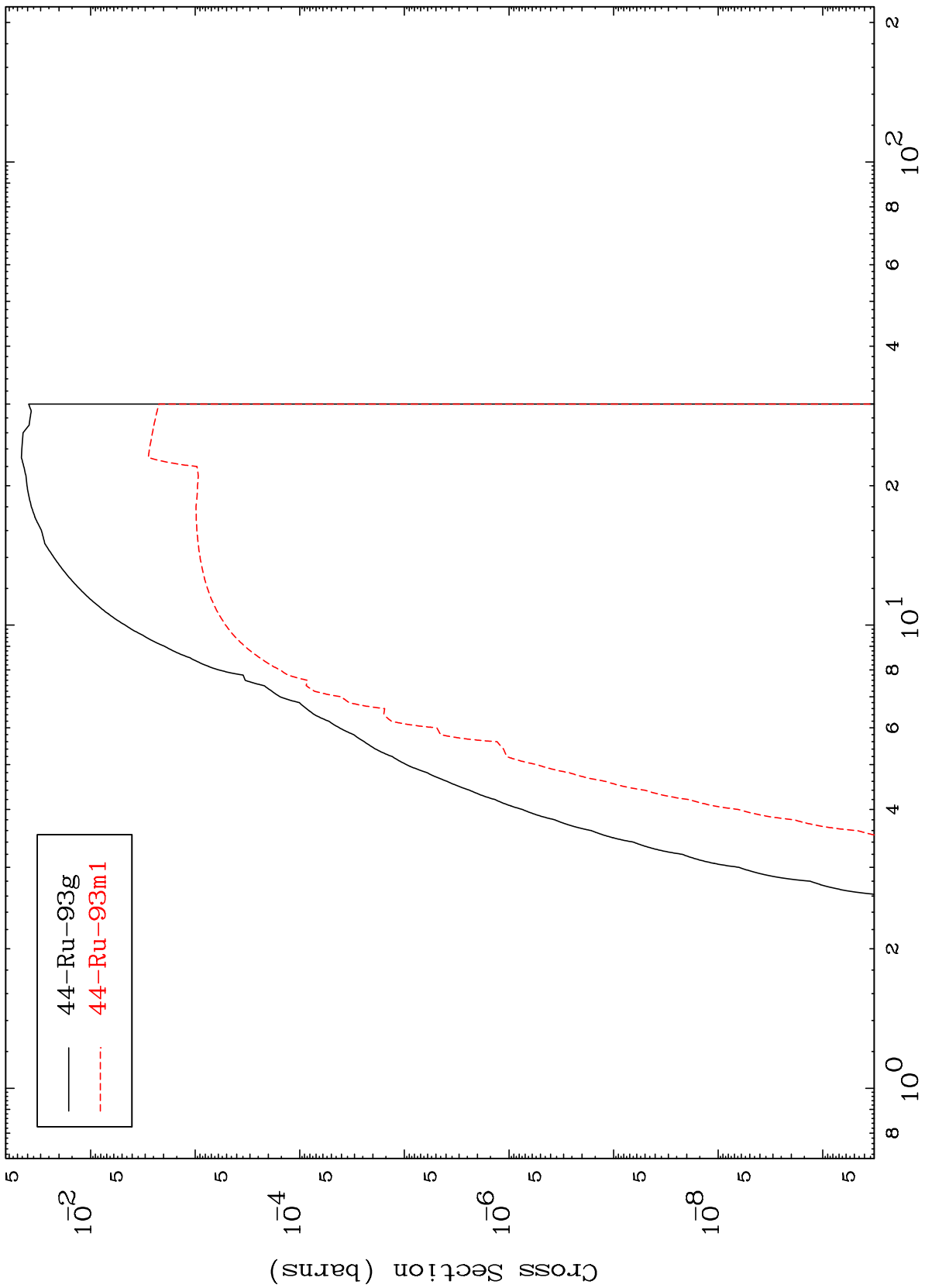
(n,γ)
Radionuclide Production Cross Section



MAT 4498

45-Rh-94

(n,d)
Radionuclide Production Cross Section

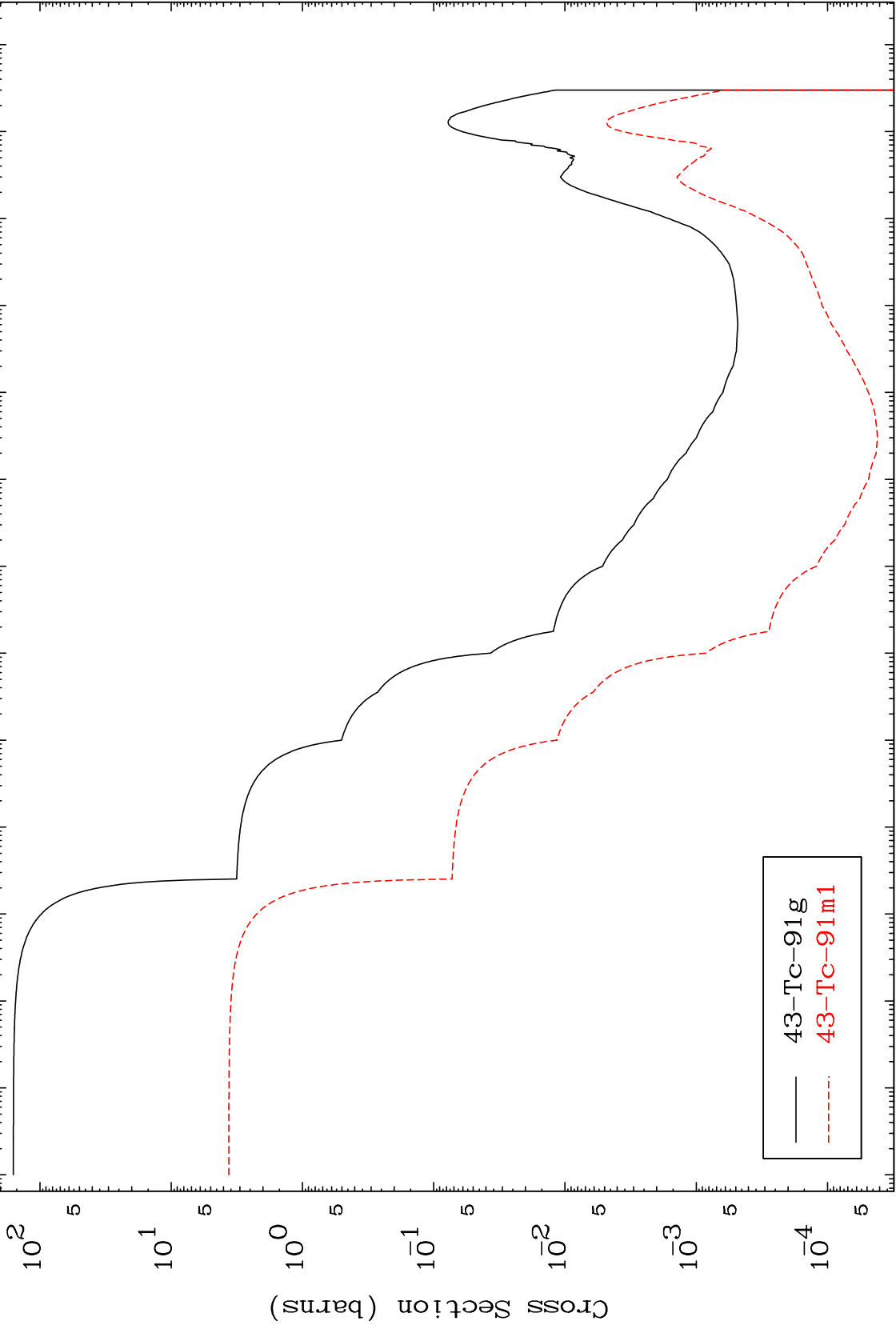


59

Incident Energy (MeV)

45-Rh-94

Radionuclide Production Cross Section

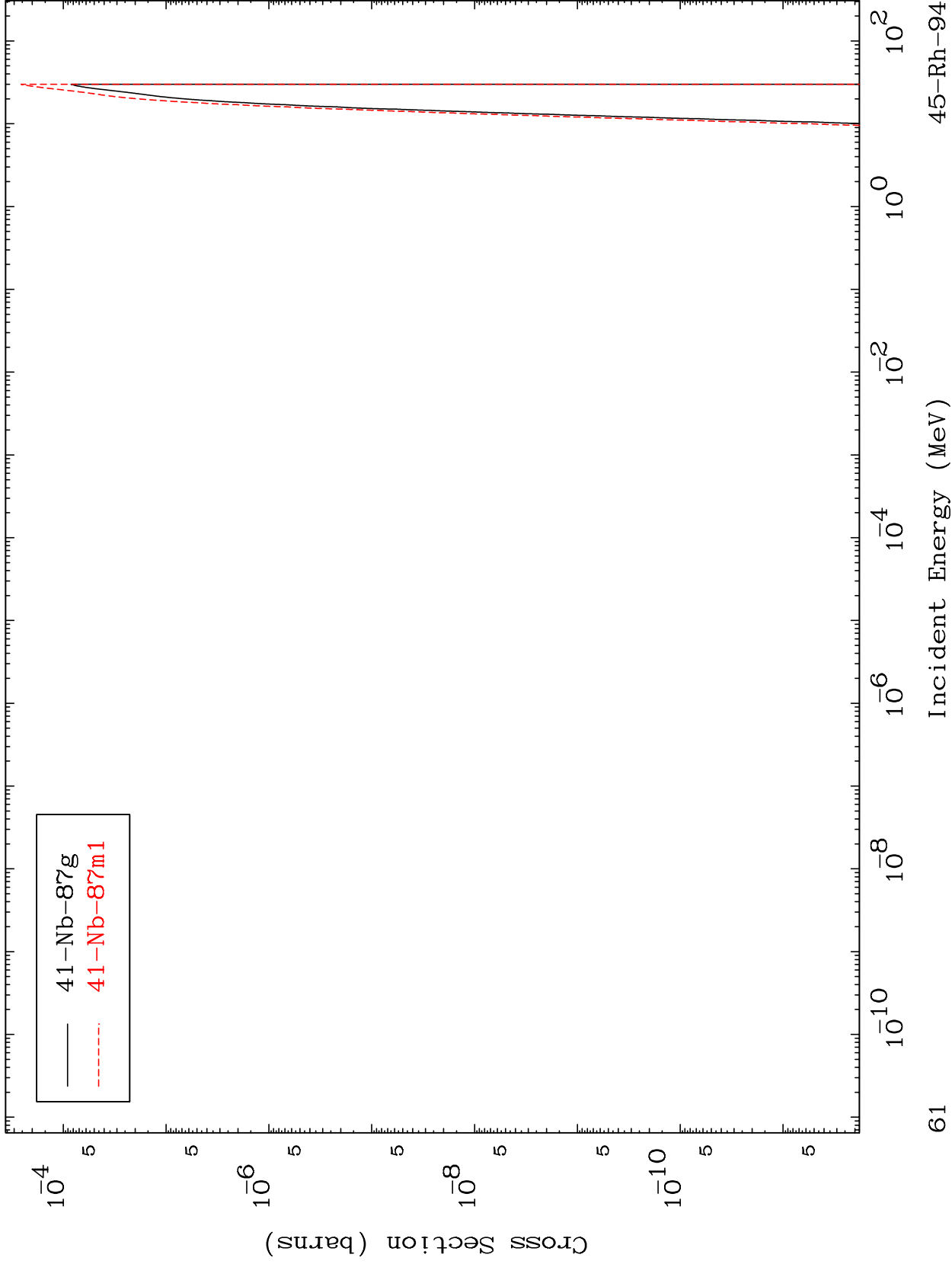


MAT 4498

(n,2α)

45-Rh-94

Radionuclide Production Cross Section

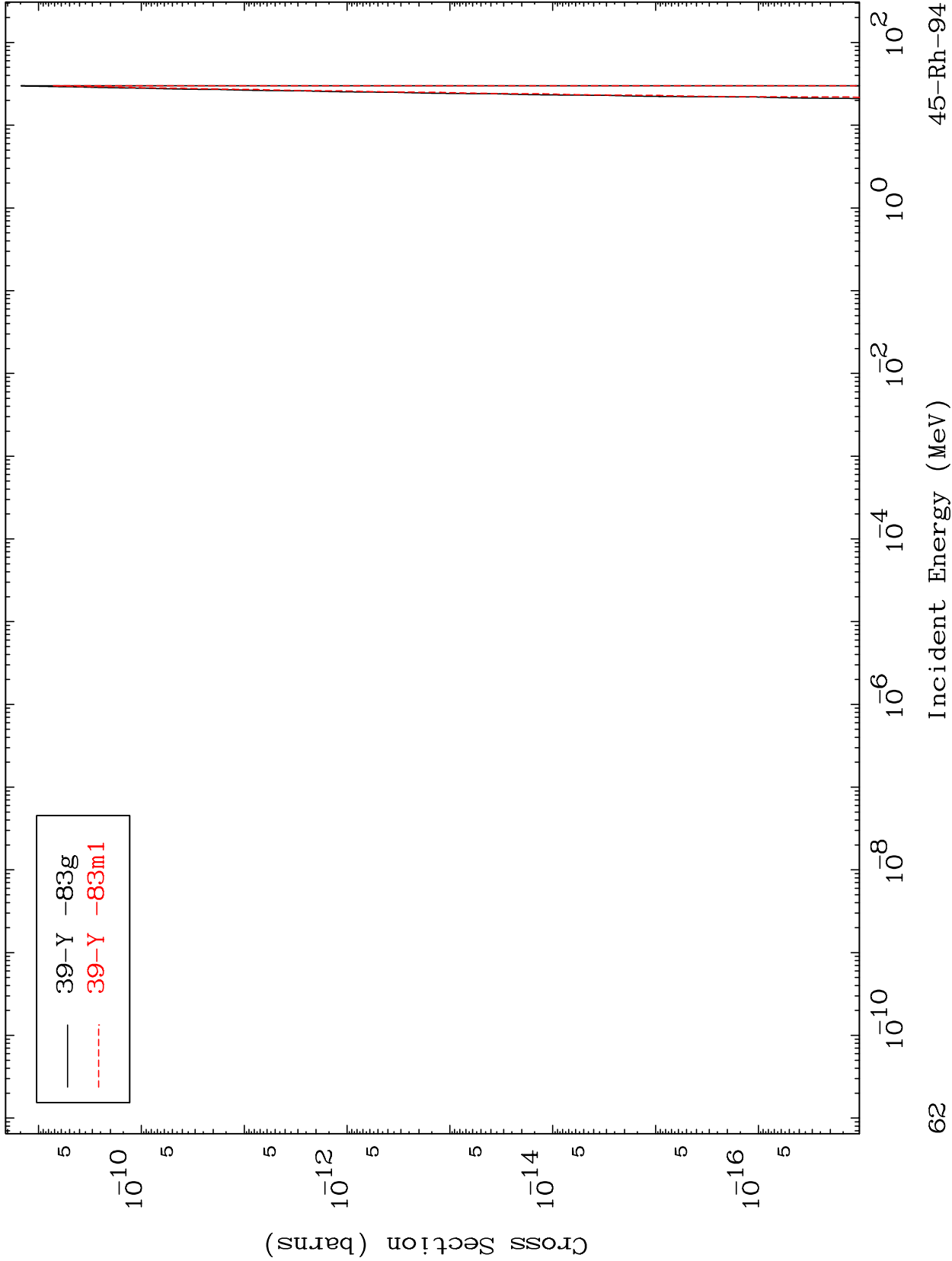


MAT 4498

(n, 3α)

45-Rh-94

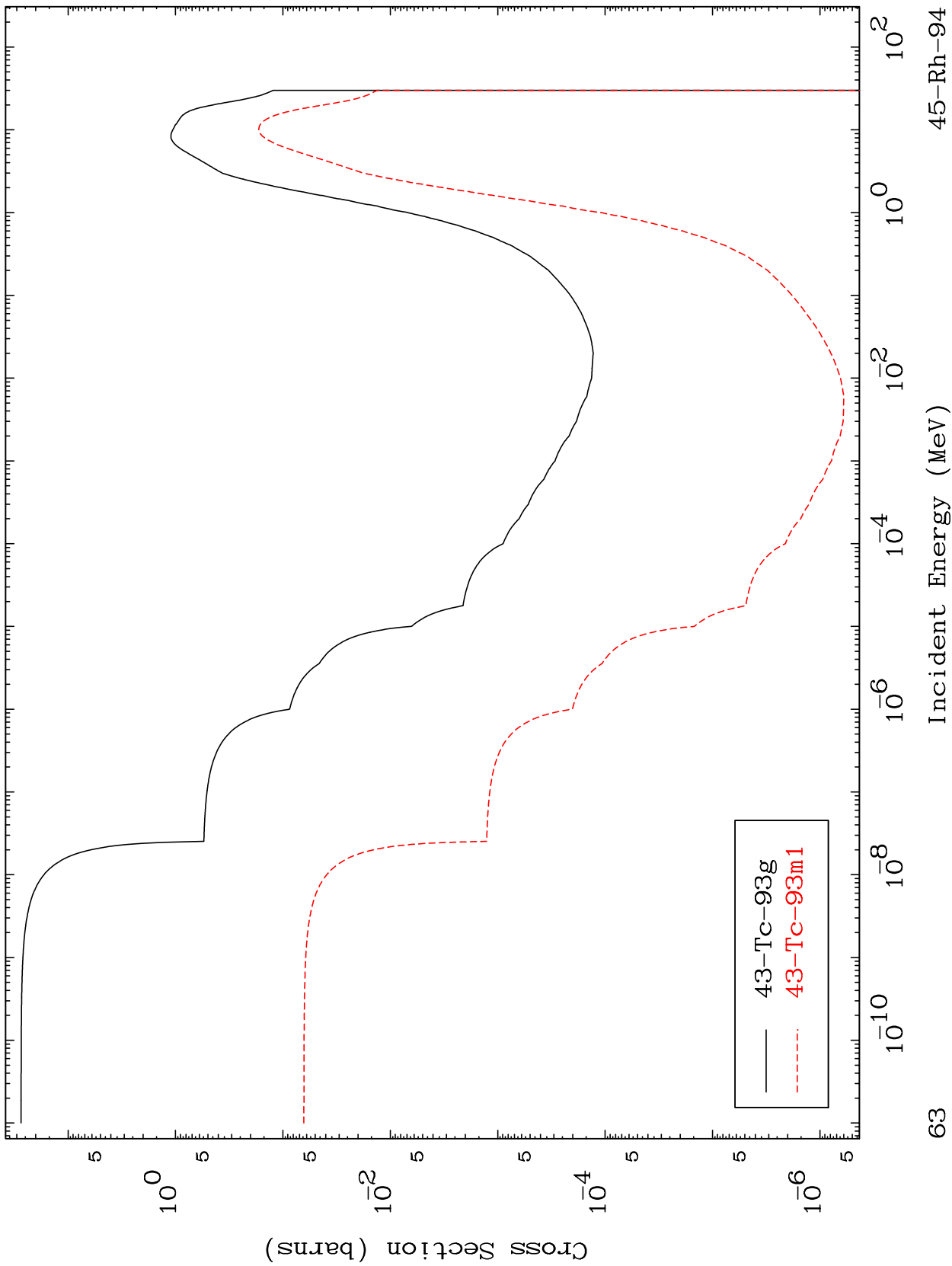
Radionuclide Production Cross Section



MAT 4498

45-Rh-94

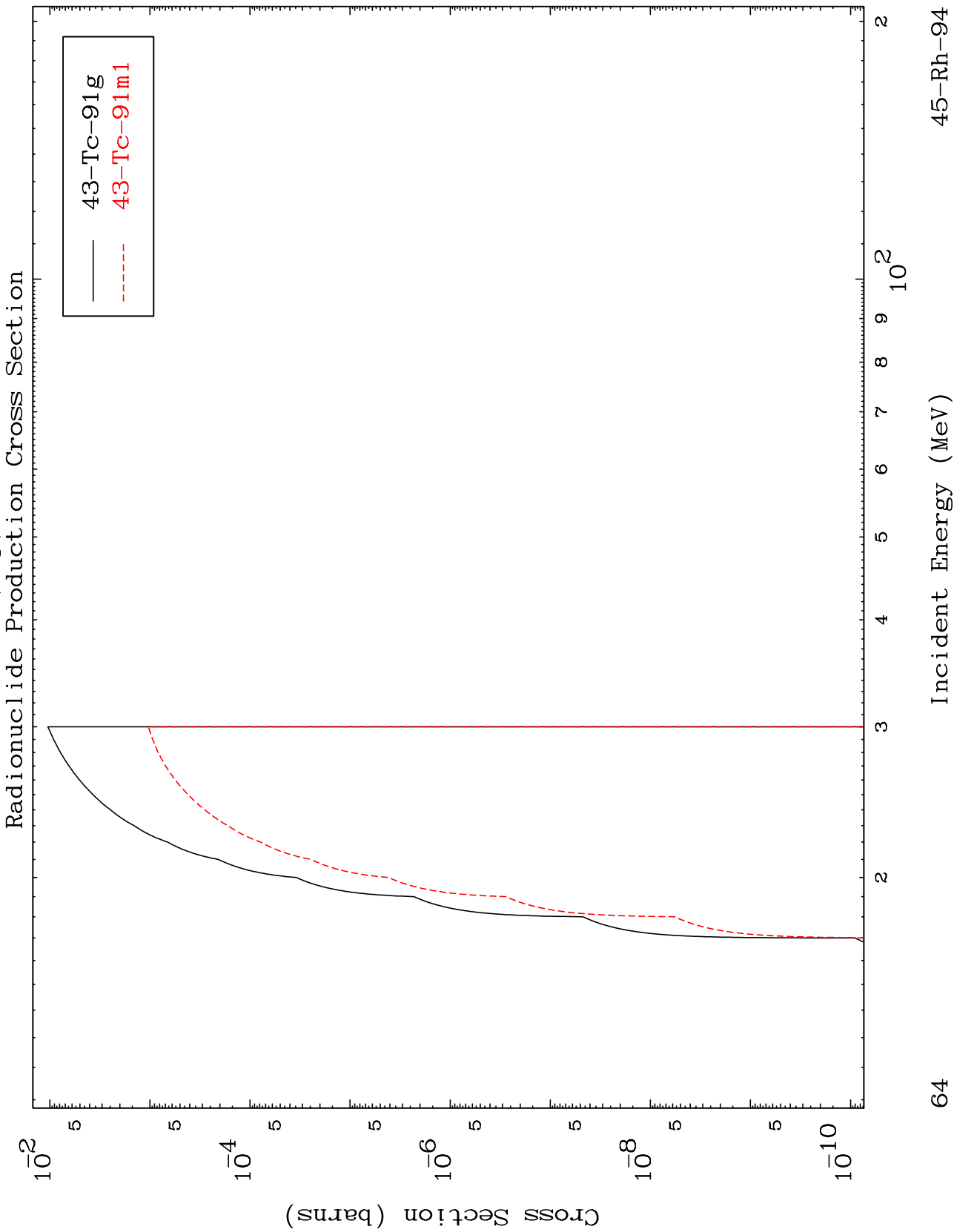
(n,2p)
Radionuclide Production Cross Section



MAT 4498

(n,p) t

45-Rh-94



64

Incident Energy (MeV)

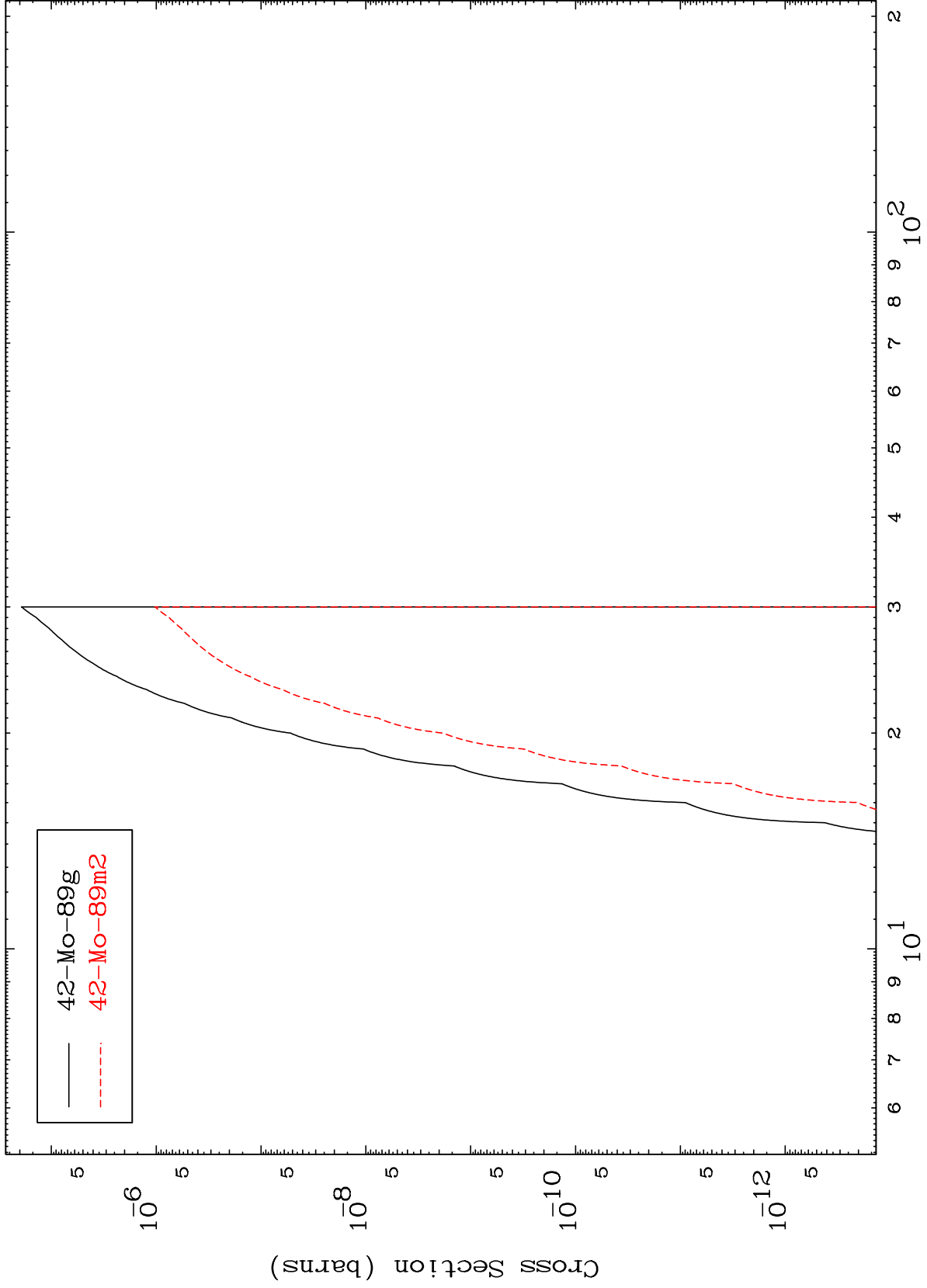
45-Rh-94

MAT 4498

(n,d) α

45-Rh-94

Radionuclide Production Cross Section



65

Incident Energy (MeV)

45-Rh-94