

Program EVALPLOT  
(Version 2021-1)

by

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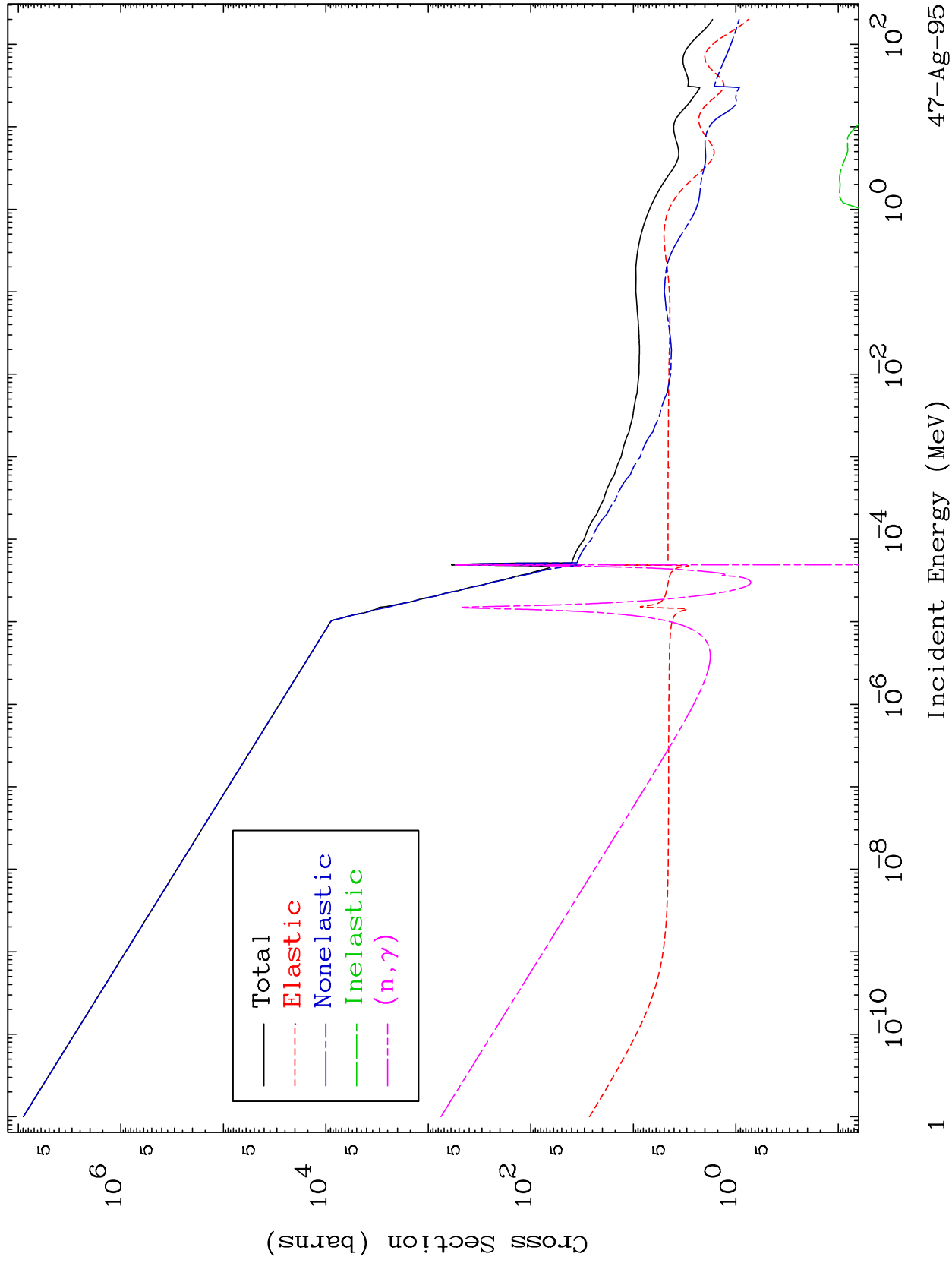
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

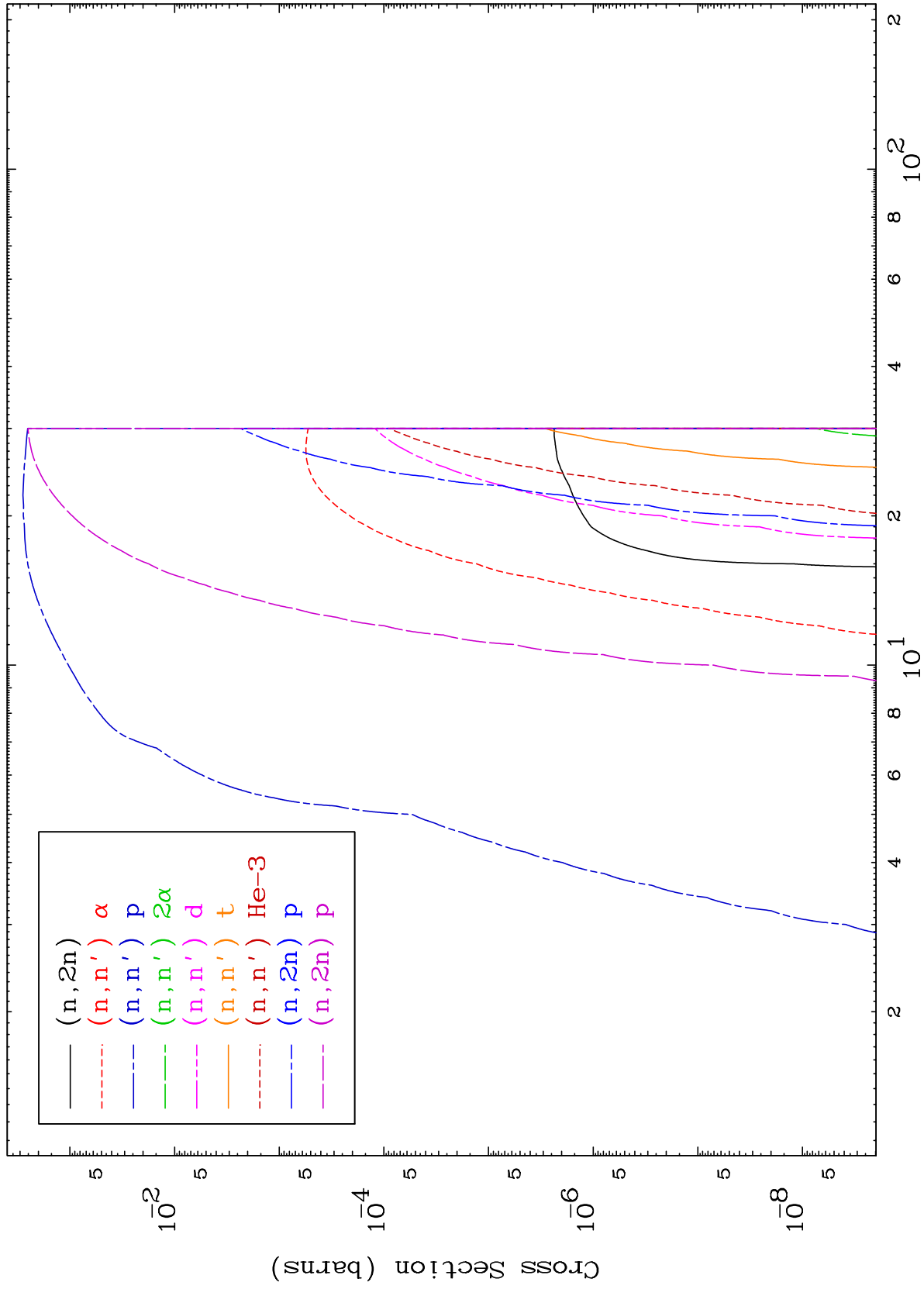
MAT 4689

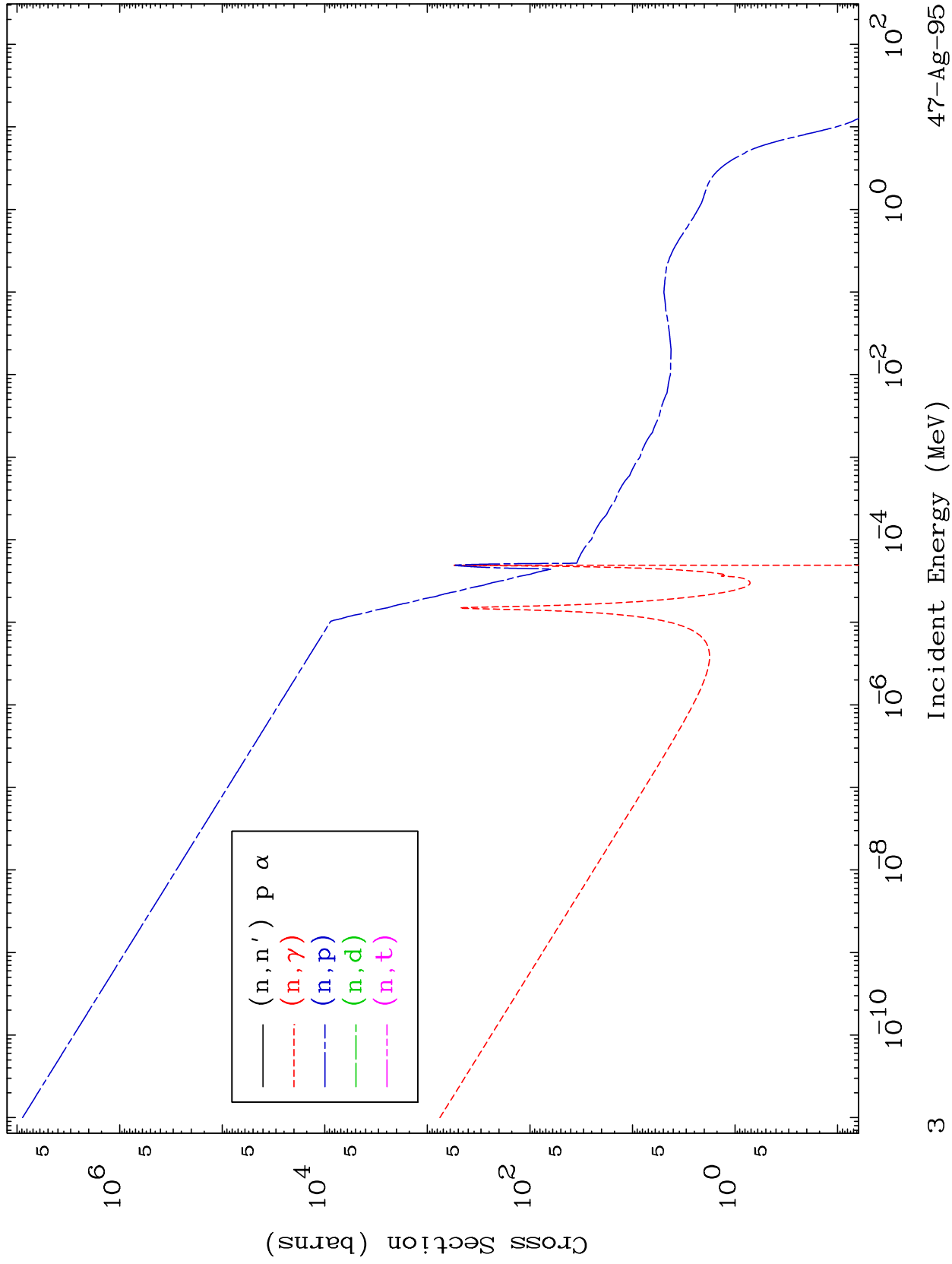
### Neutron Major 293 Kelvin Cross Sections

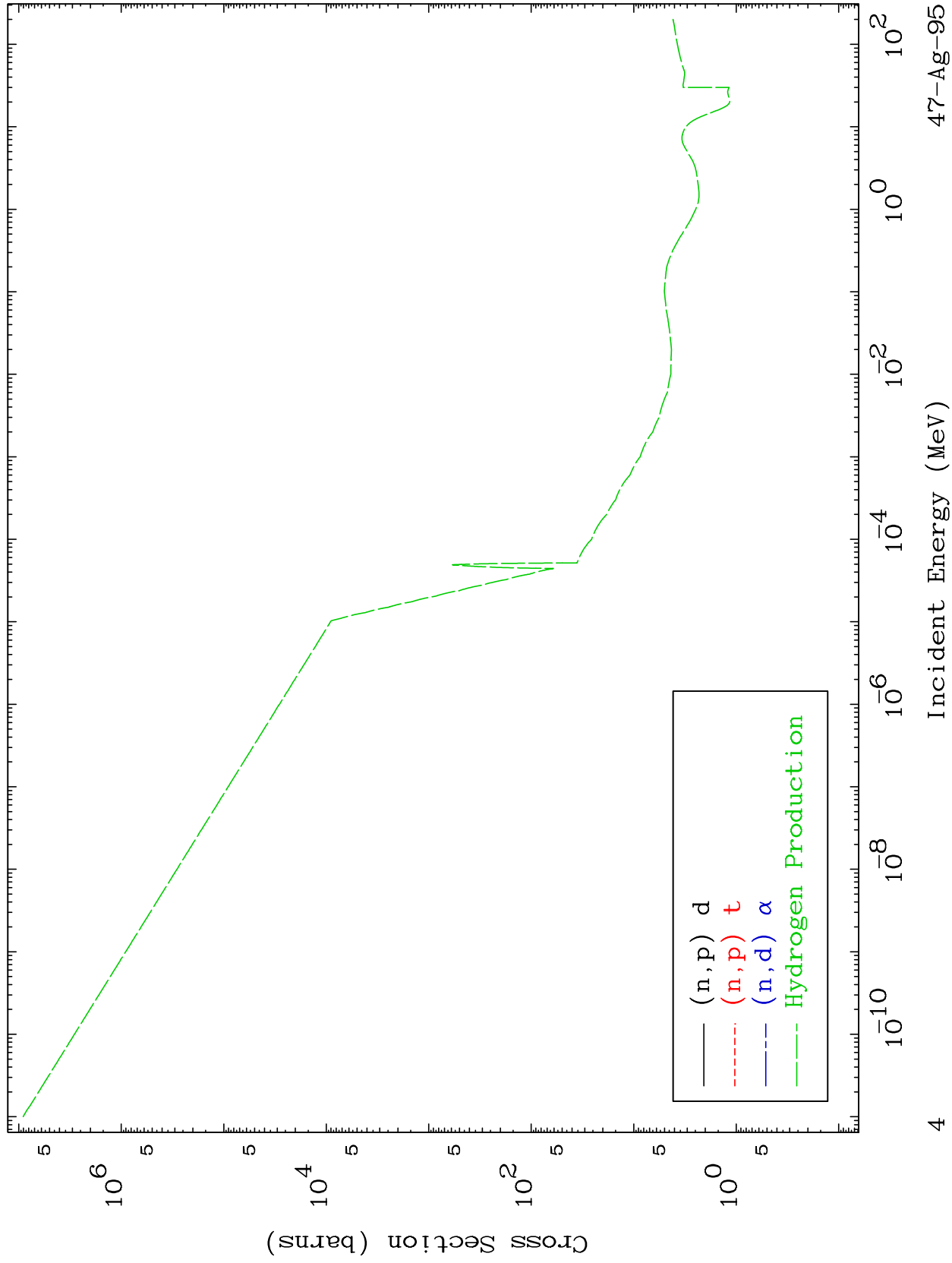
47-Ag-95

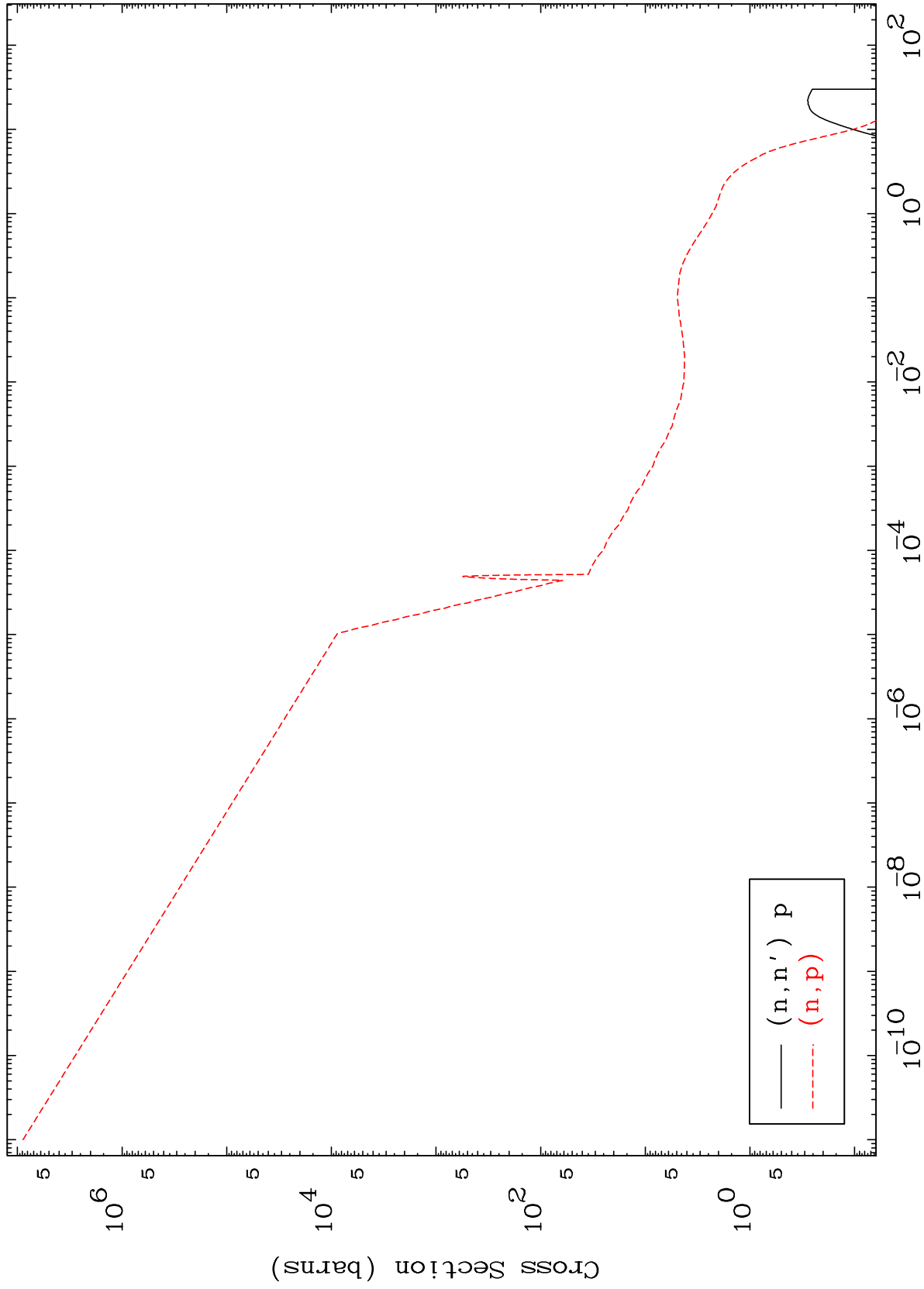


47-Ag-95





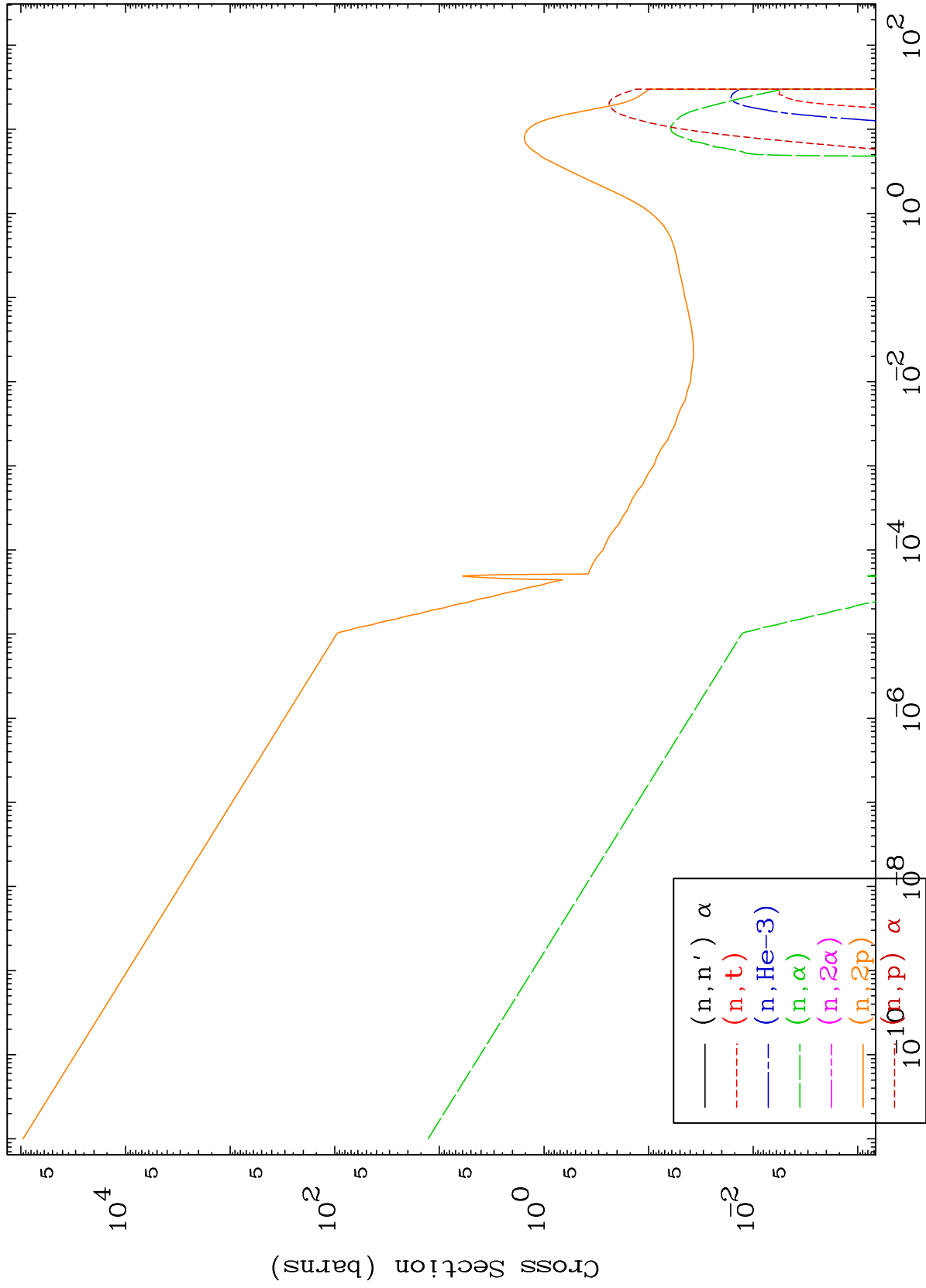




MAT 4689

Charged Particle  
293 Kelvin Cross Sections

47-Ag-95



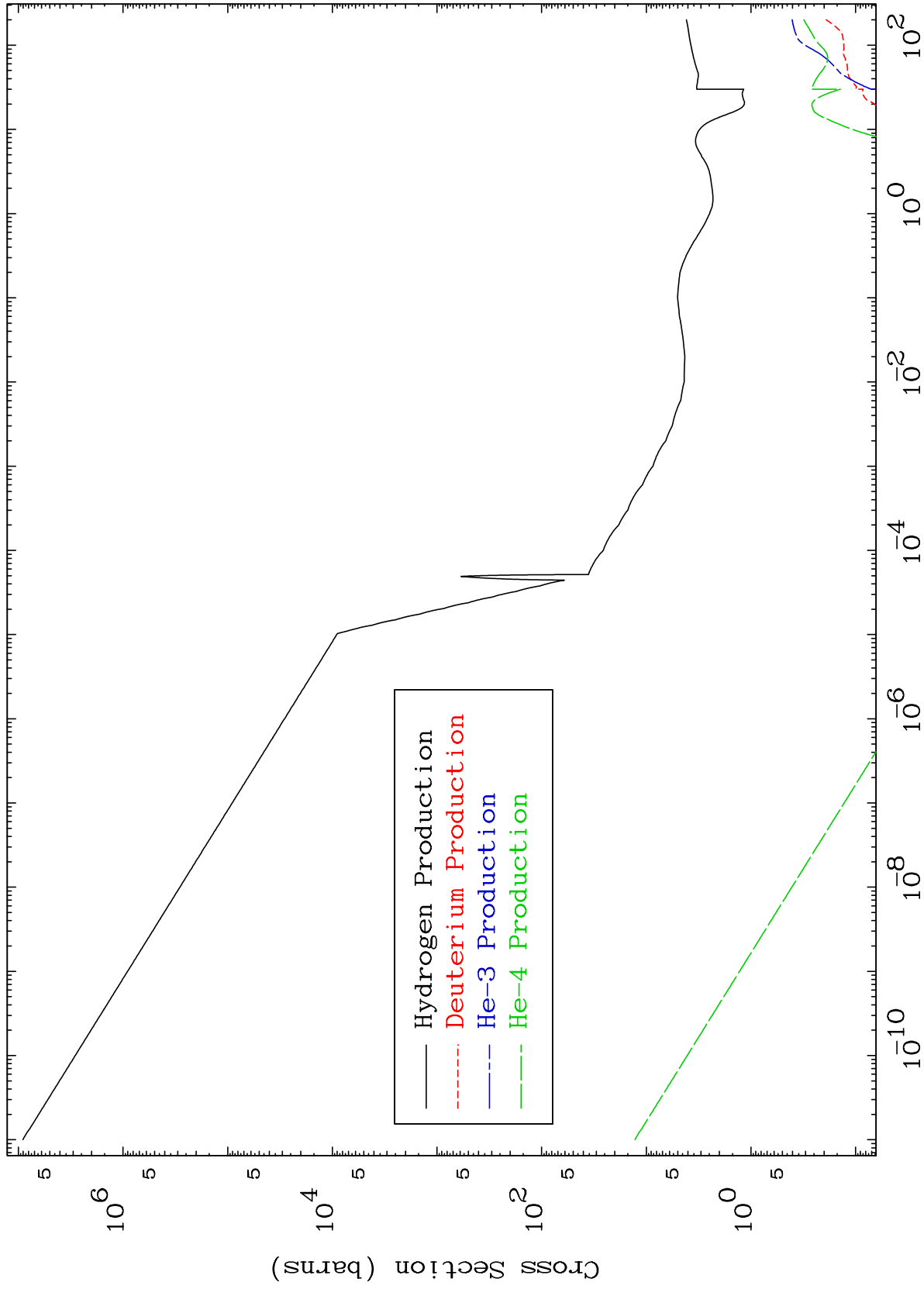
6

47-Ag-95

MAT 4689

Particle Production  
293 Kelvin Cross Sections

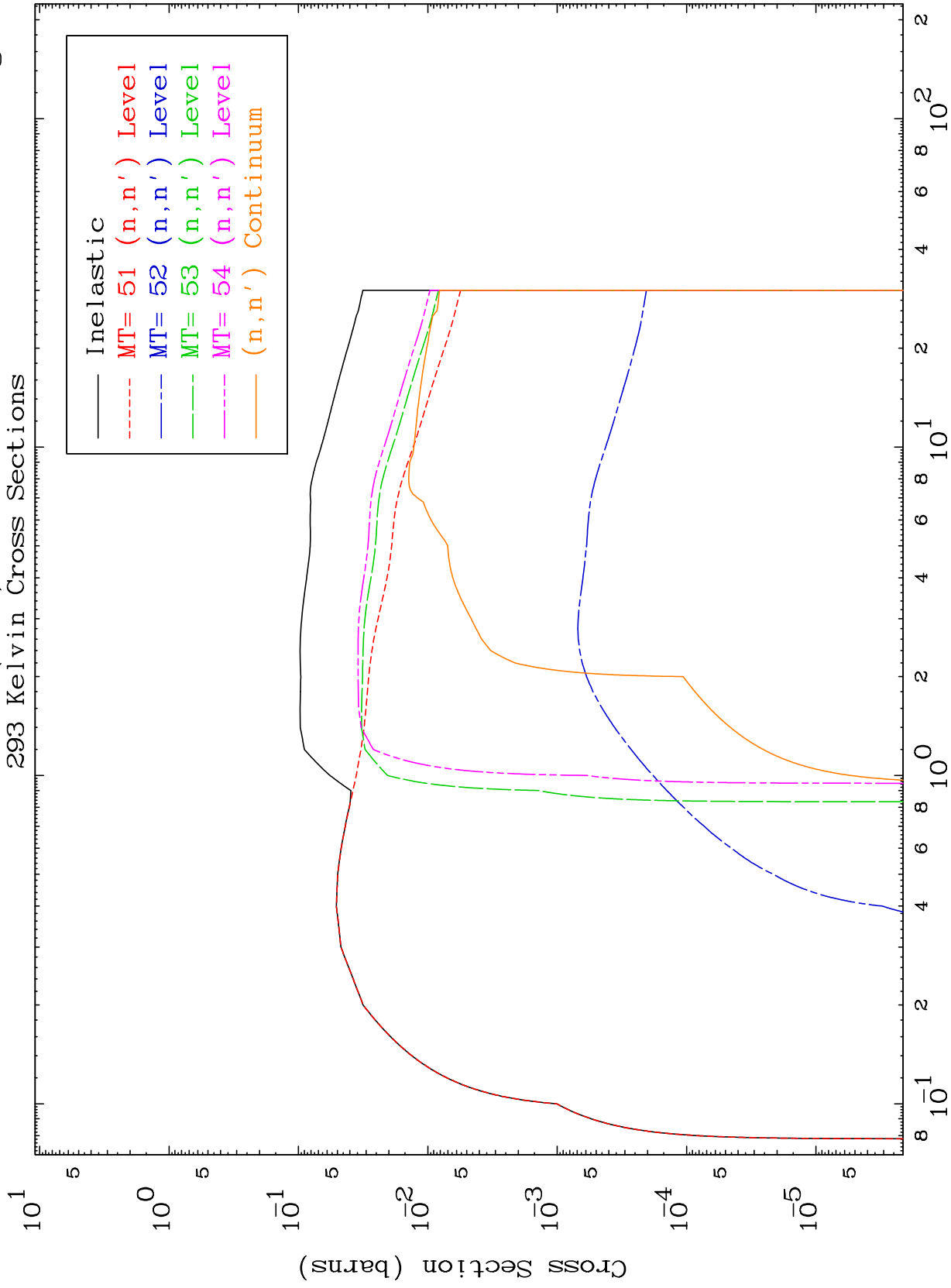
47-Ag-95



MAT 4689

(n,n') Levels  
293 Kelvin Cross Sections

47-Ag-95



8

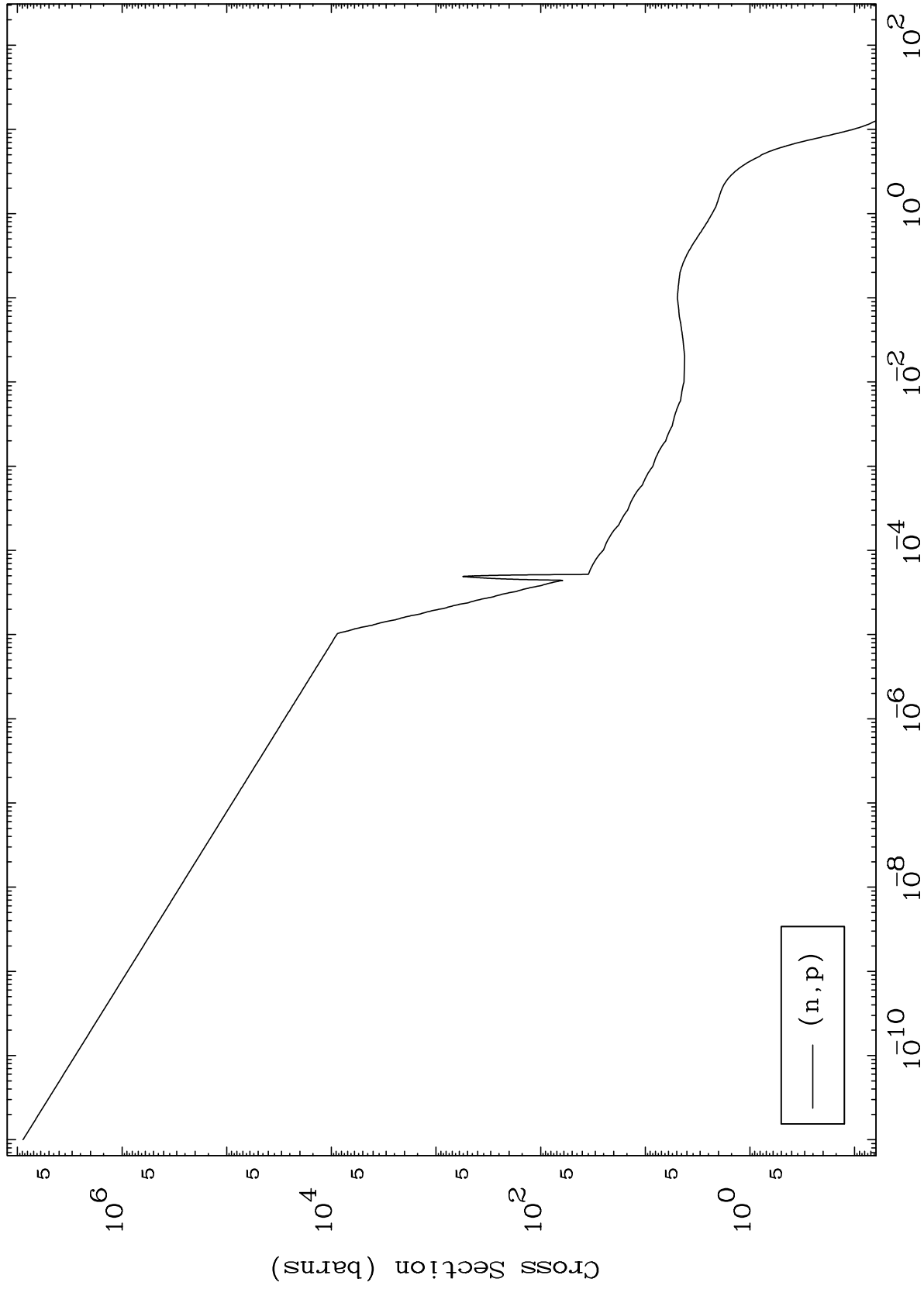
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n,p) Levels  
293 Kelvin Cross Sections

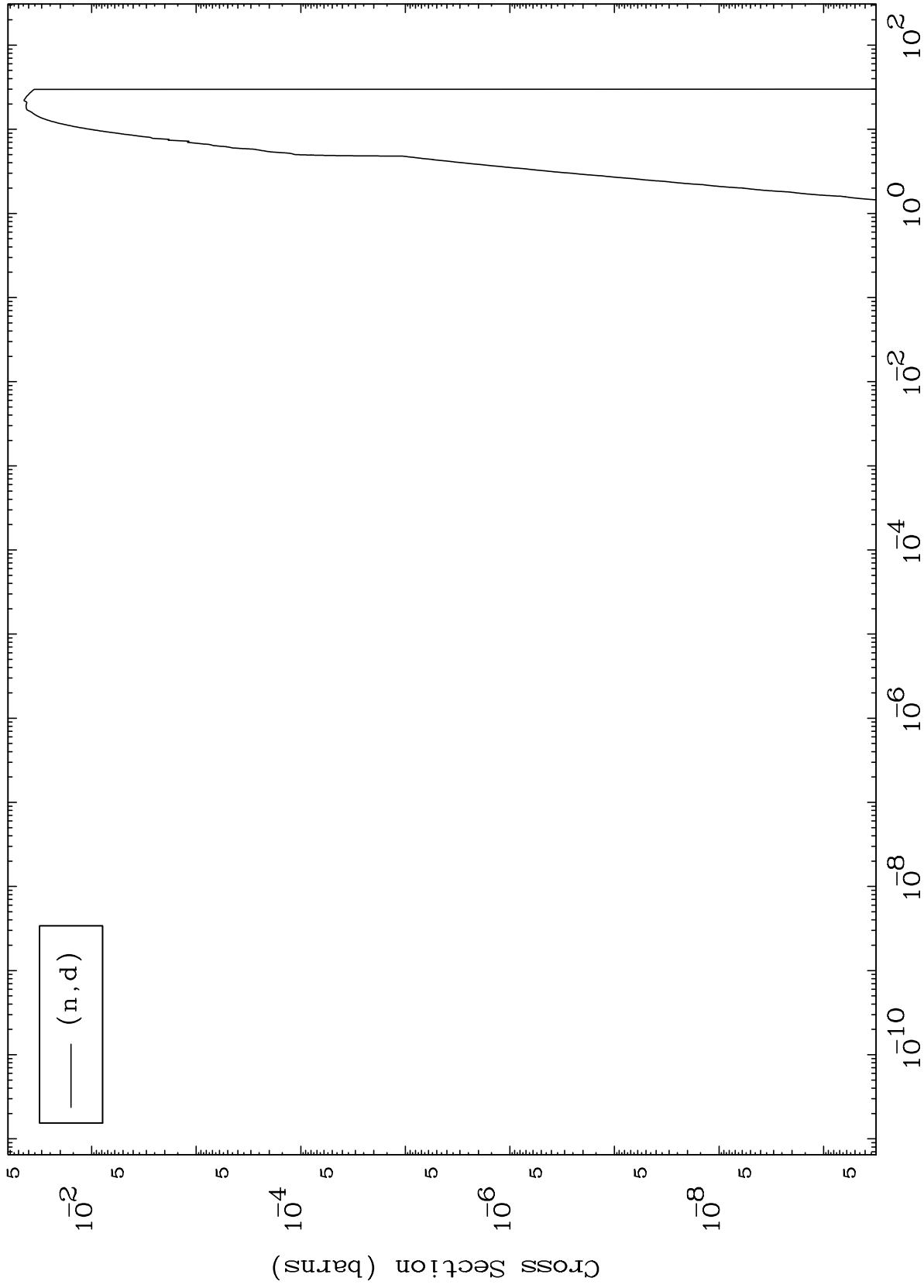
47-Ag-95



MAT 4689

(n,d) Levels  
293 Kelvin Cross Sections

47-Ag-95



10

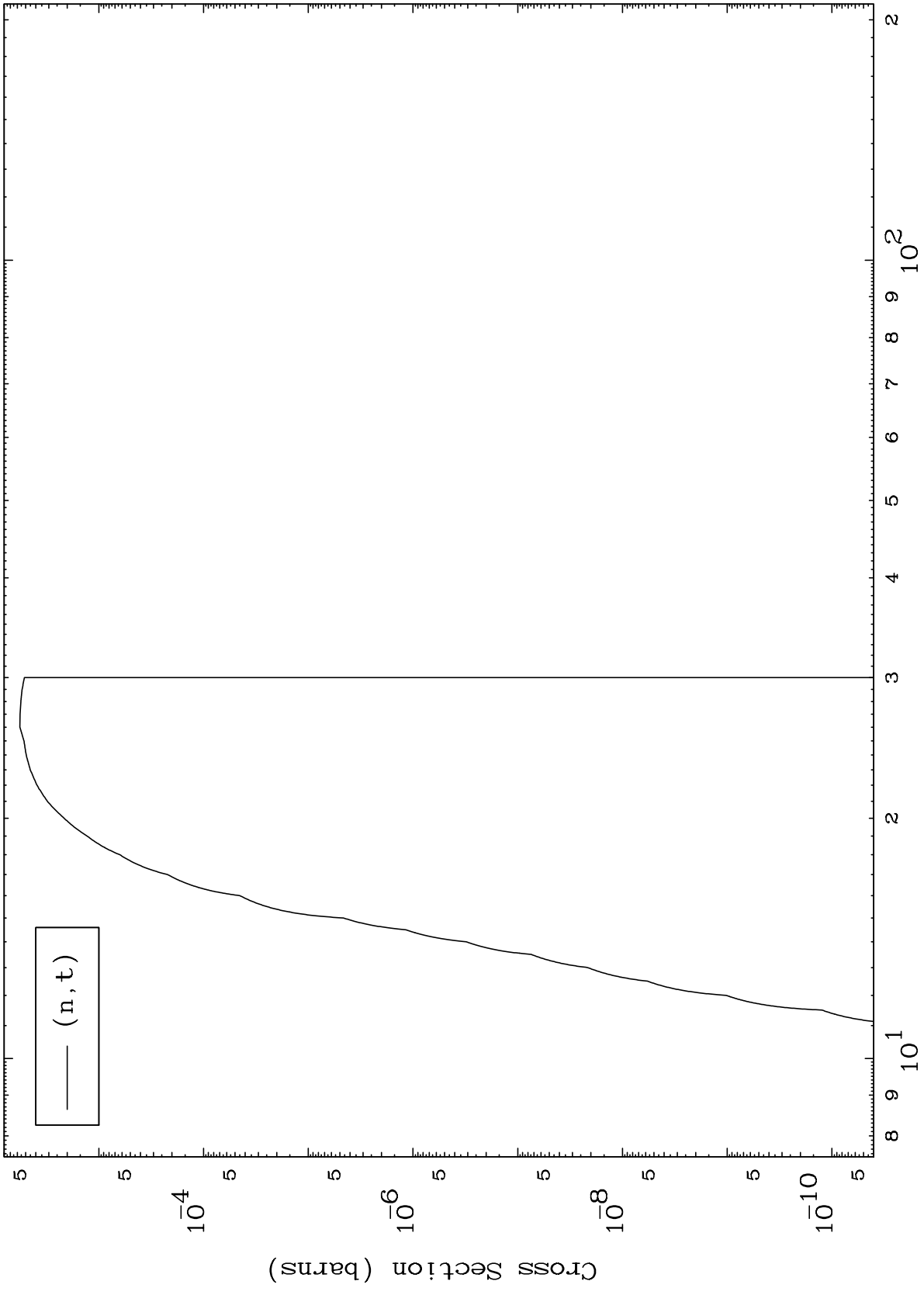
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-95



11

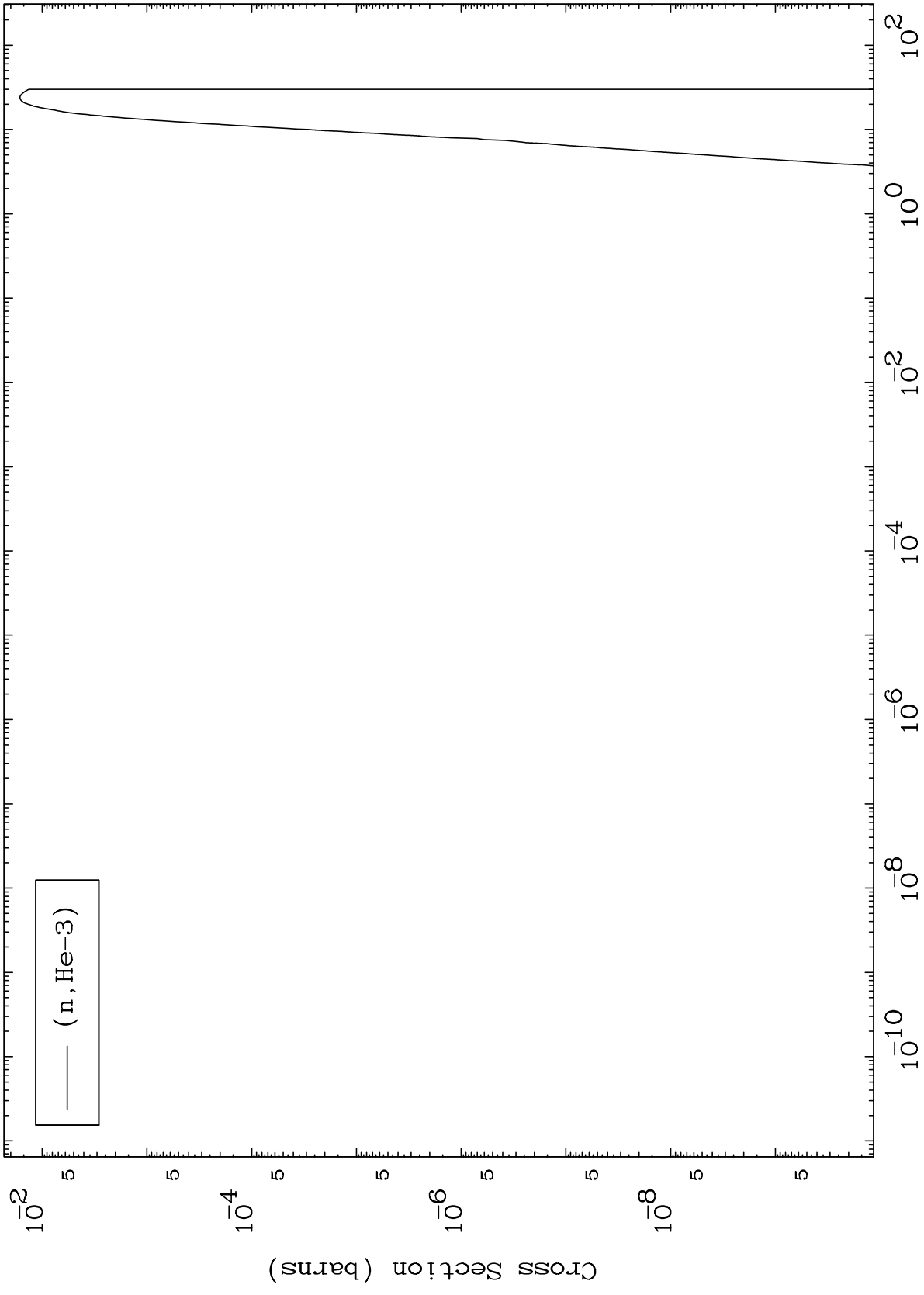
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-95

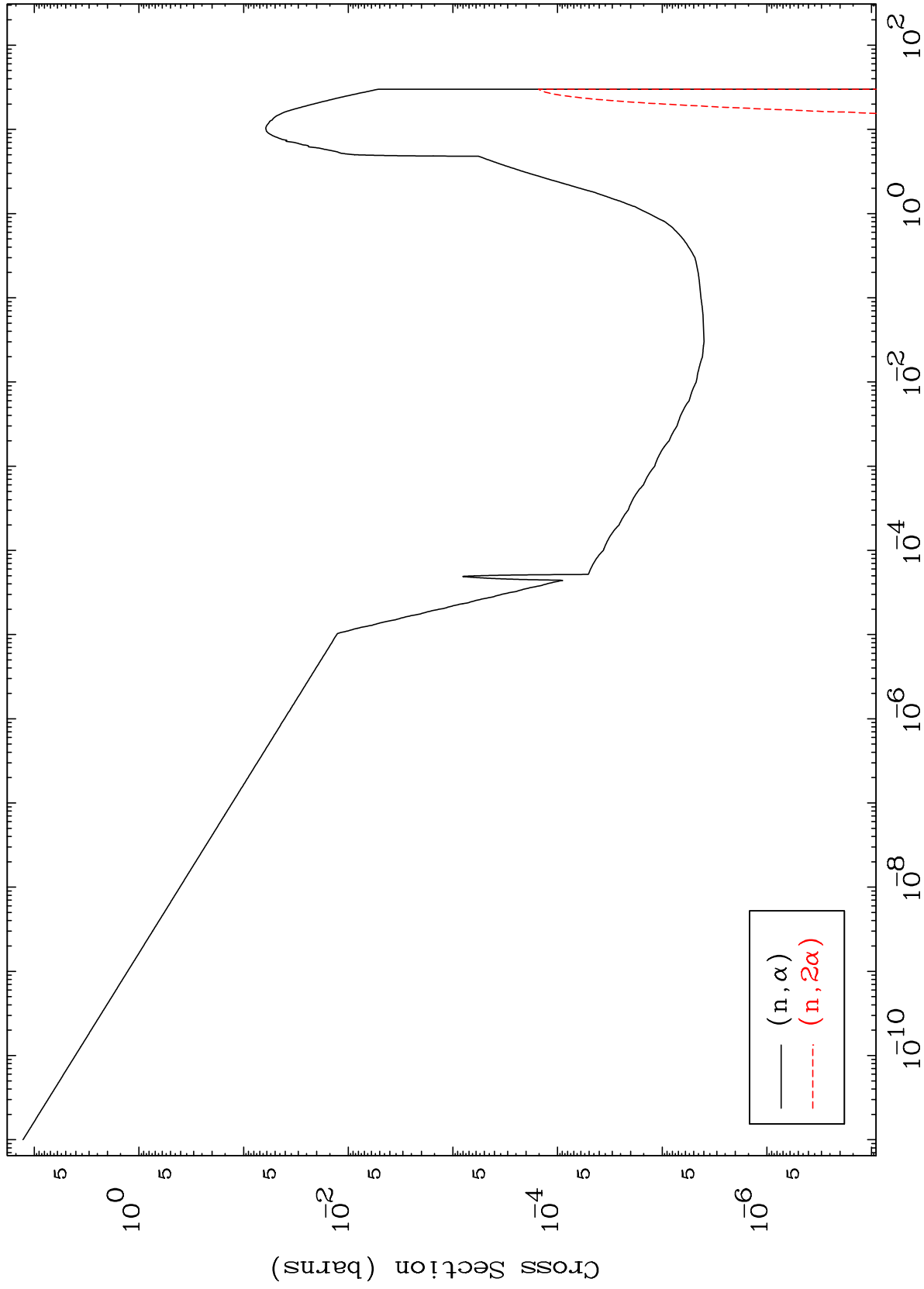


(n, He-3)

MAT 4689

(n,α) Levels  
293 Kelvin Cross Sections

47-Ag-95



13

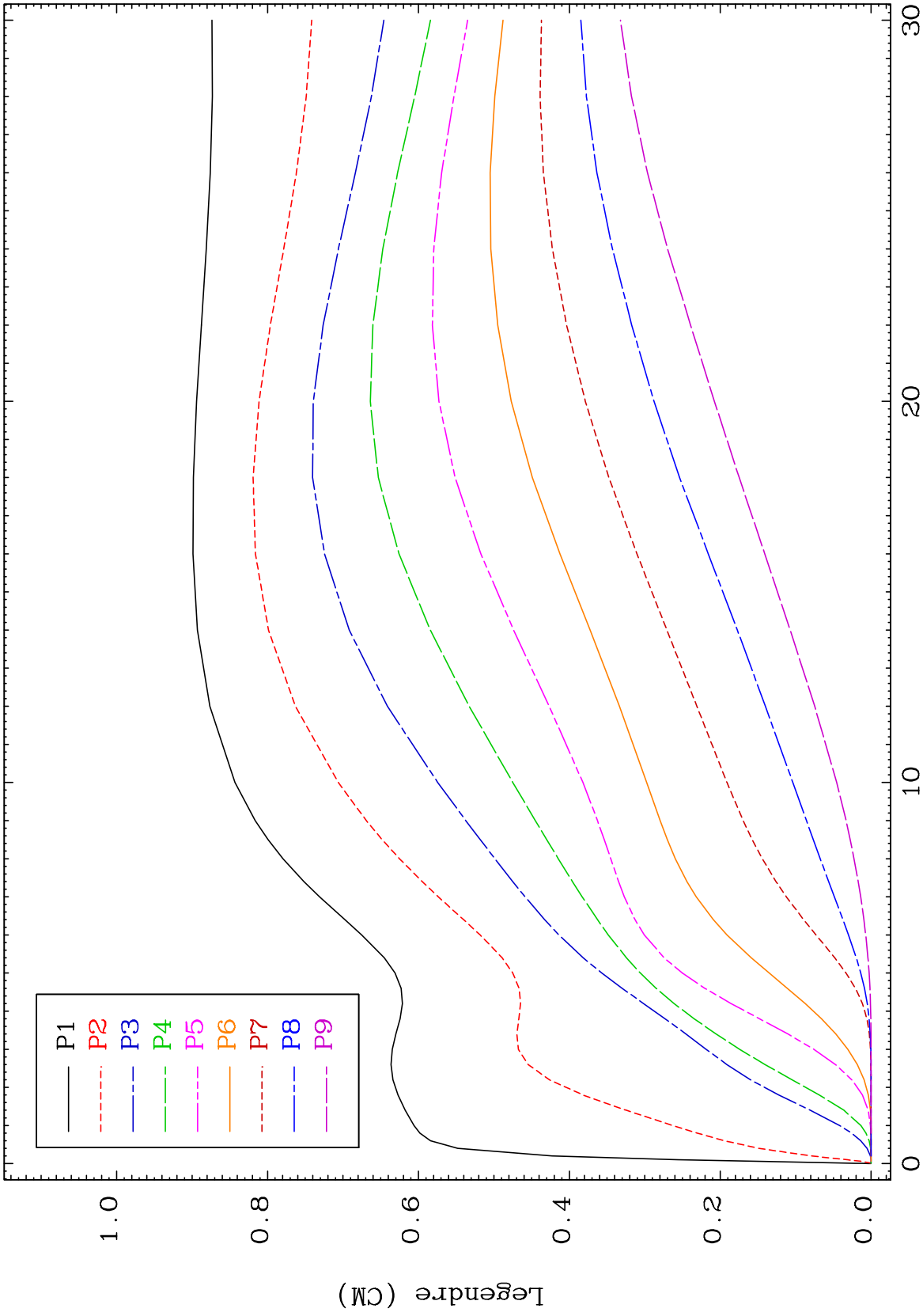
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic Legendre Coefficients

47-Ag-95



14

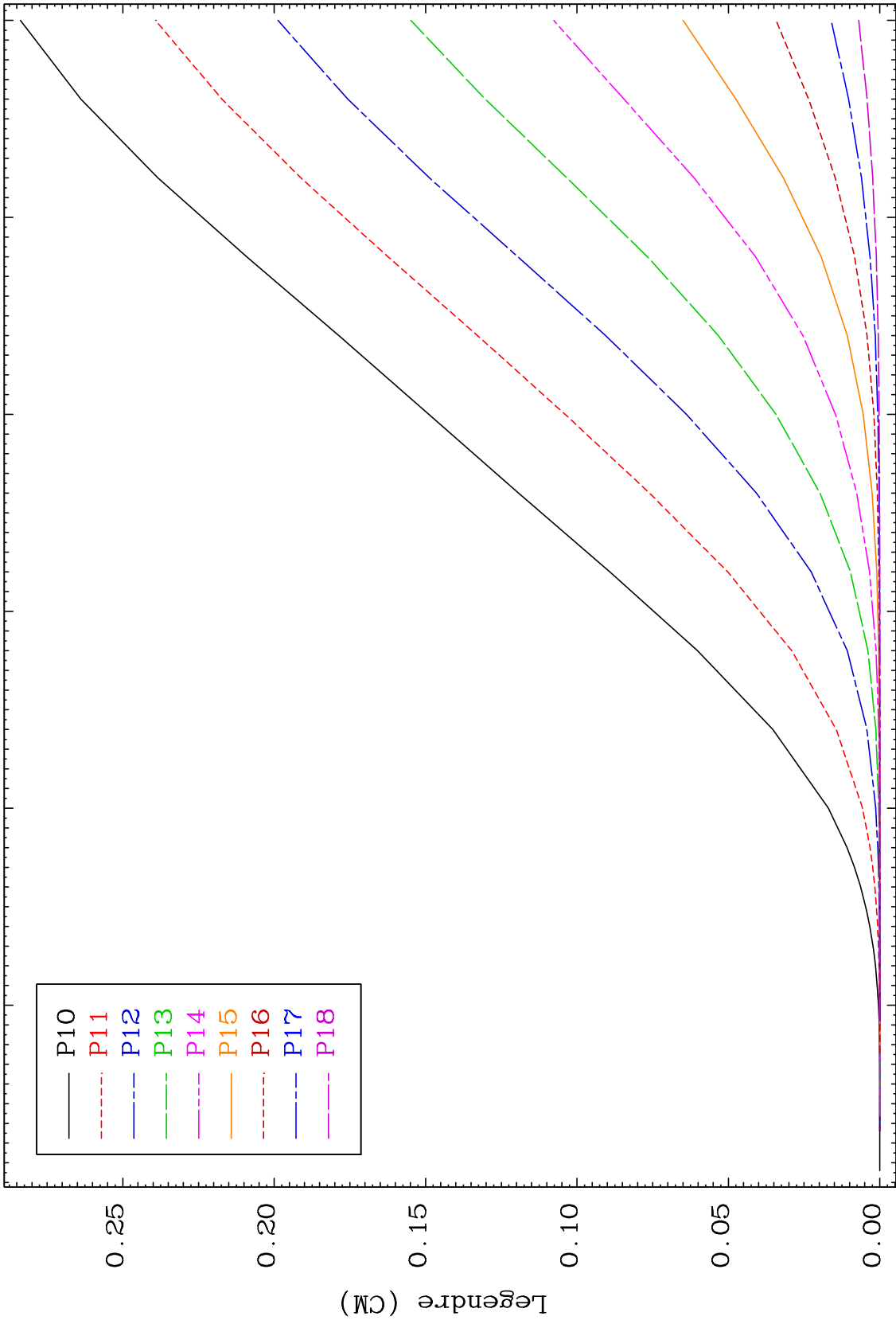
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic Legendre Coefficients

47-Ag-95



15

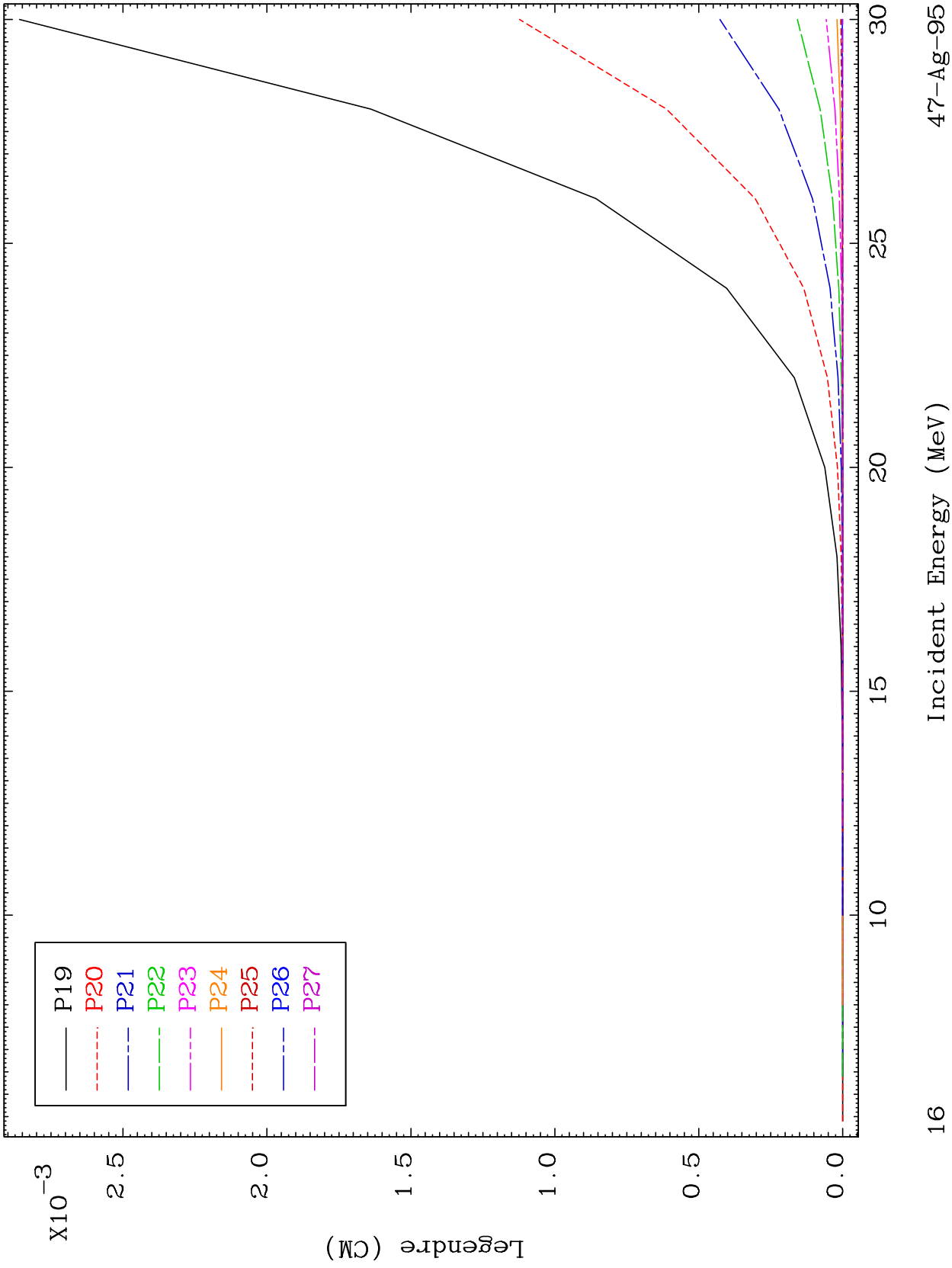
Incident Energy (MeV)

47-Ag-95

MAT 4689

### Elastic Legendre Coefficients

47-Ag-95



16

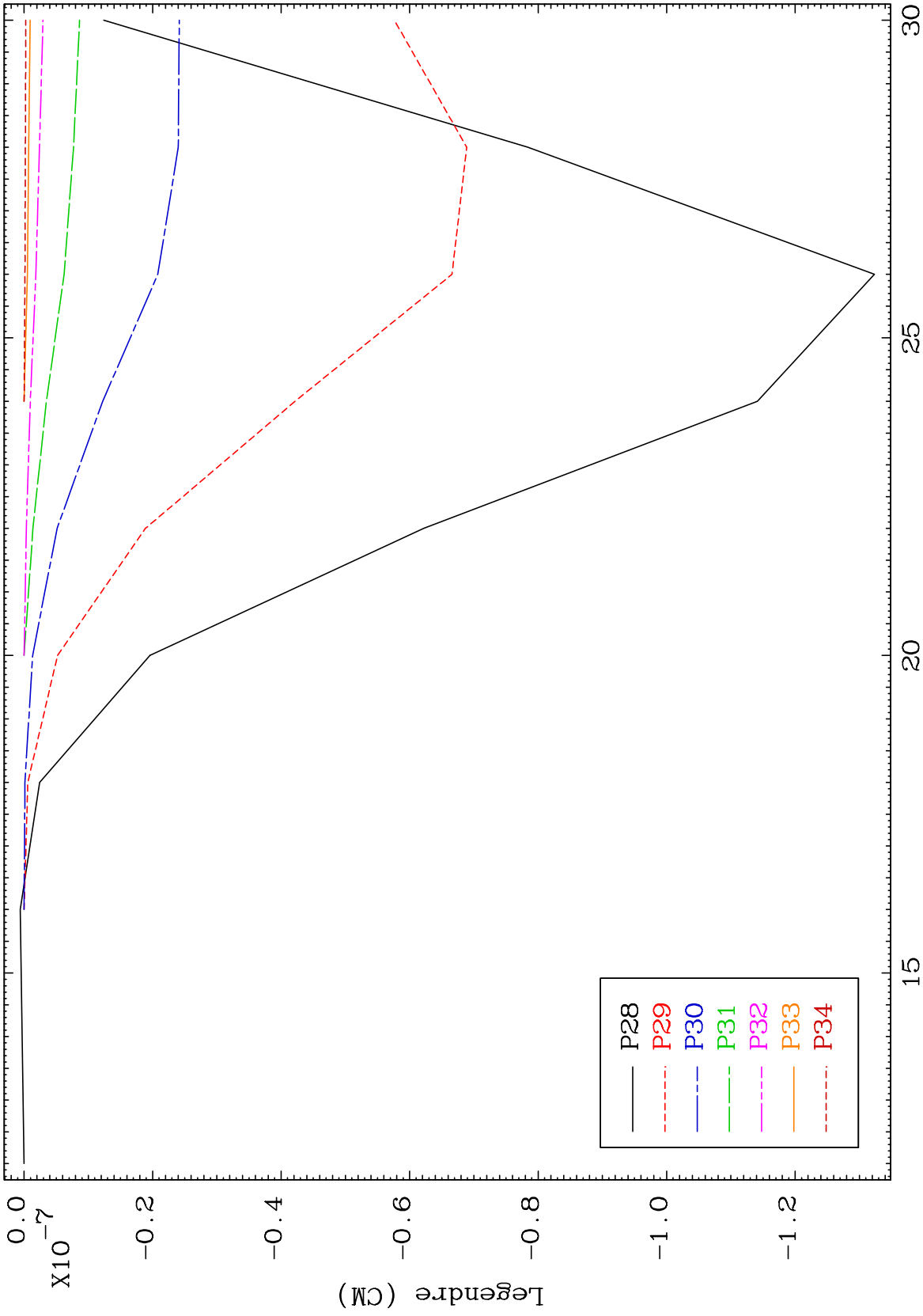
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic  
Legendre Coefficients

47-Ag-95



17

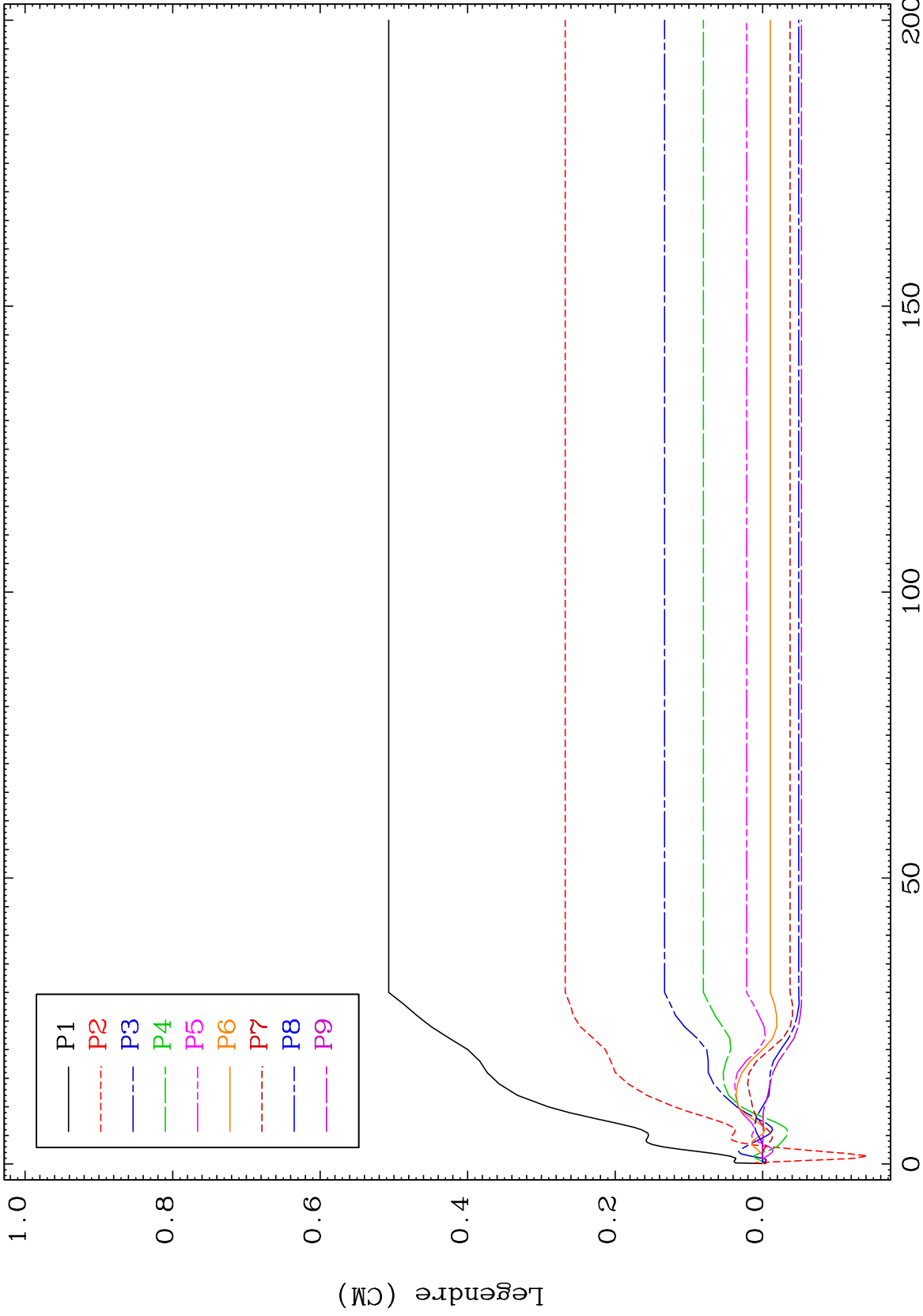
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



18

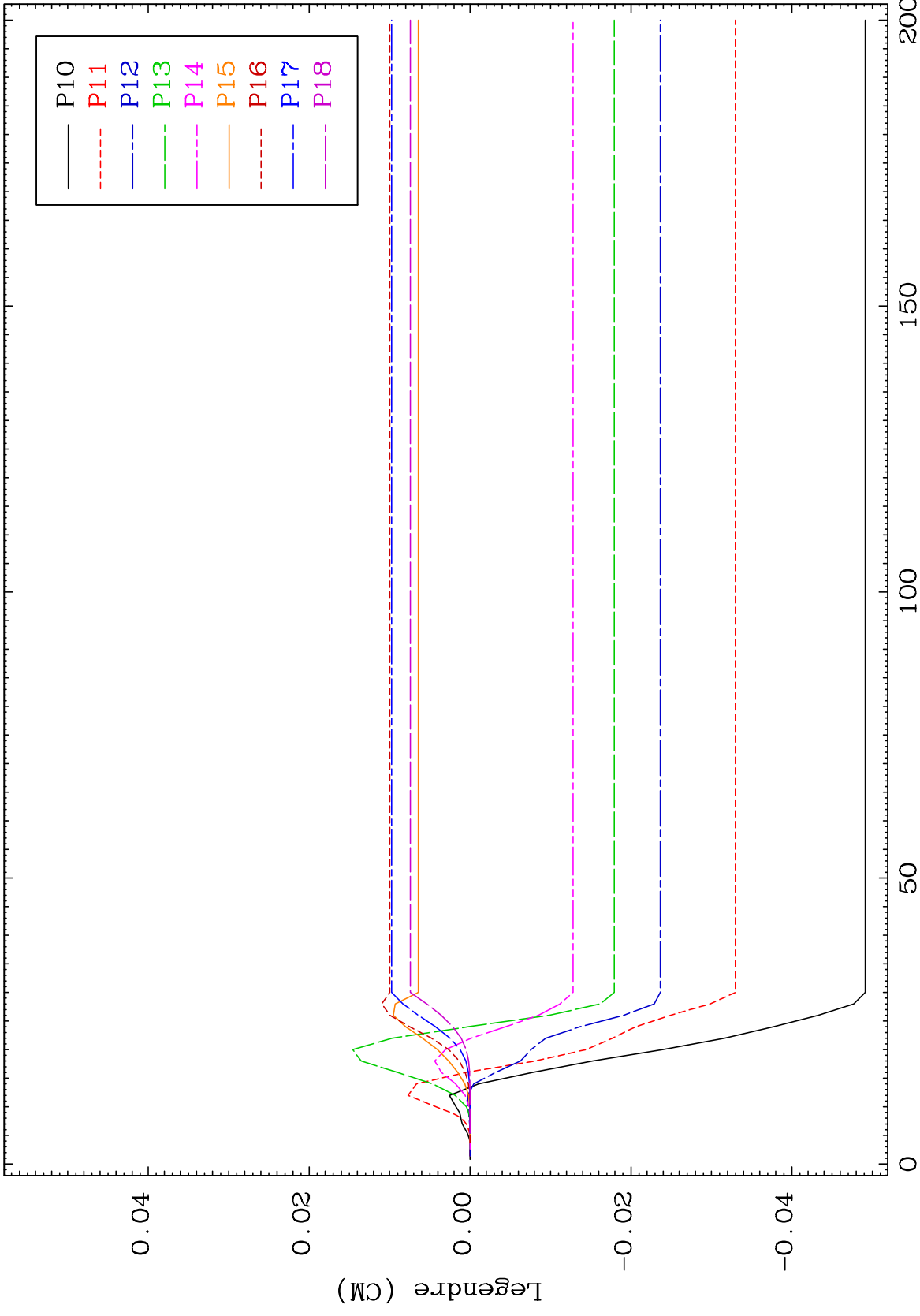
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



19

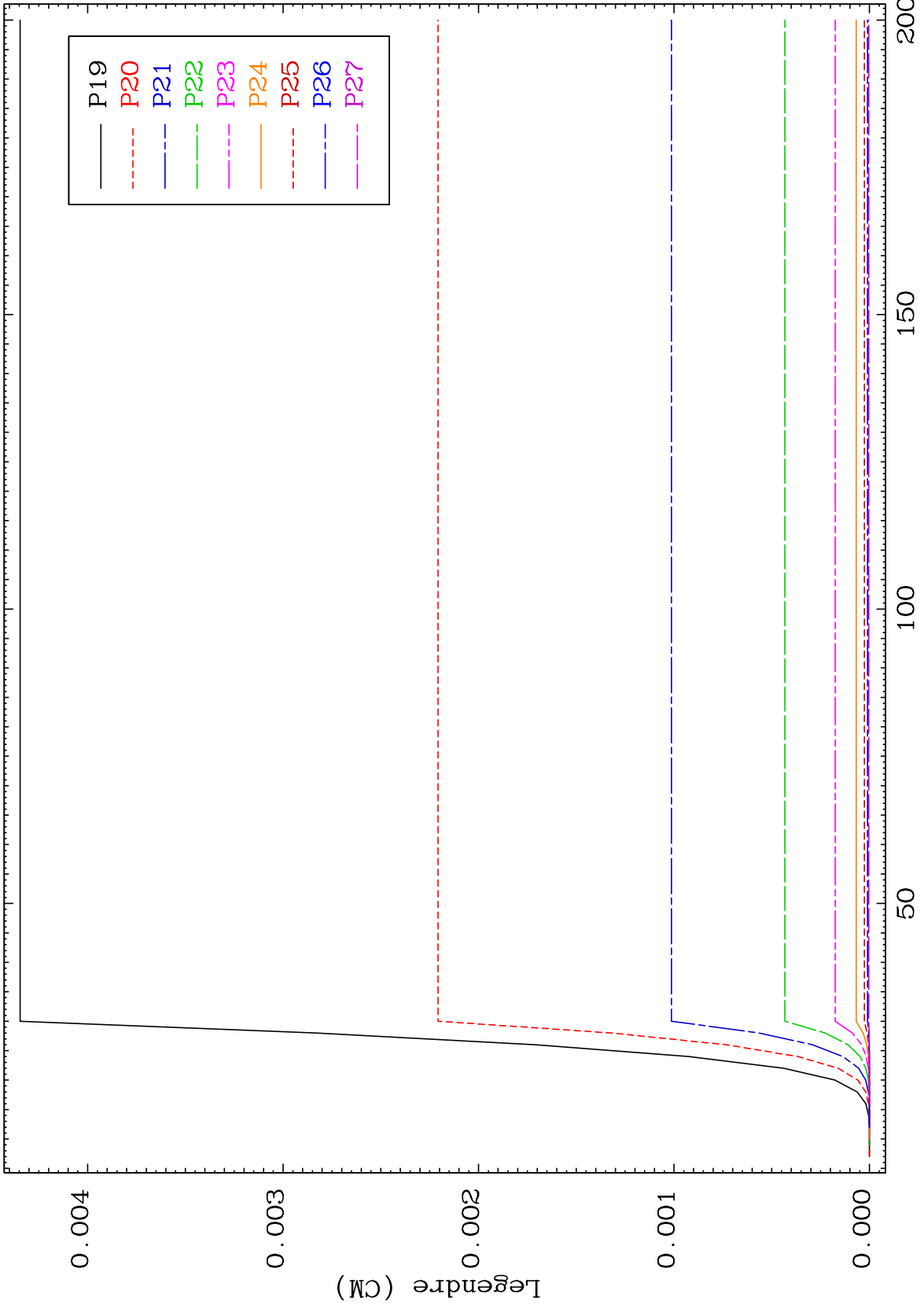
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



20

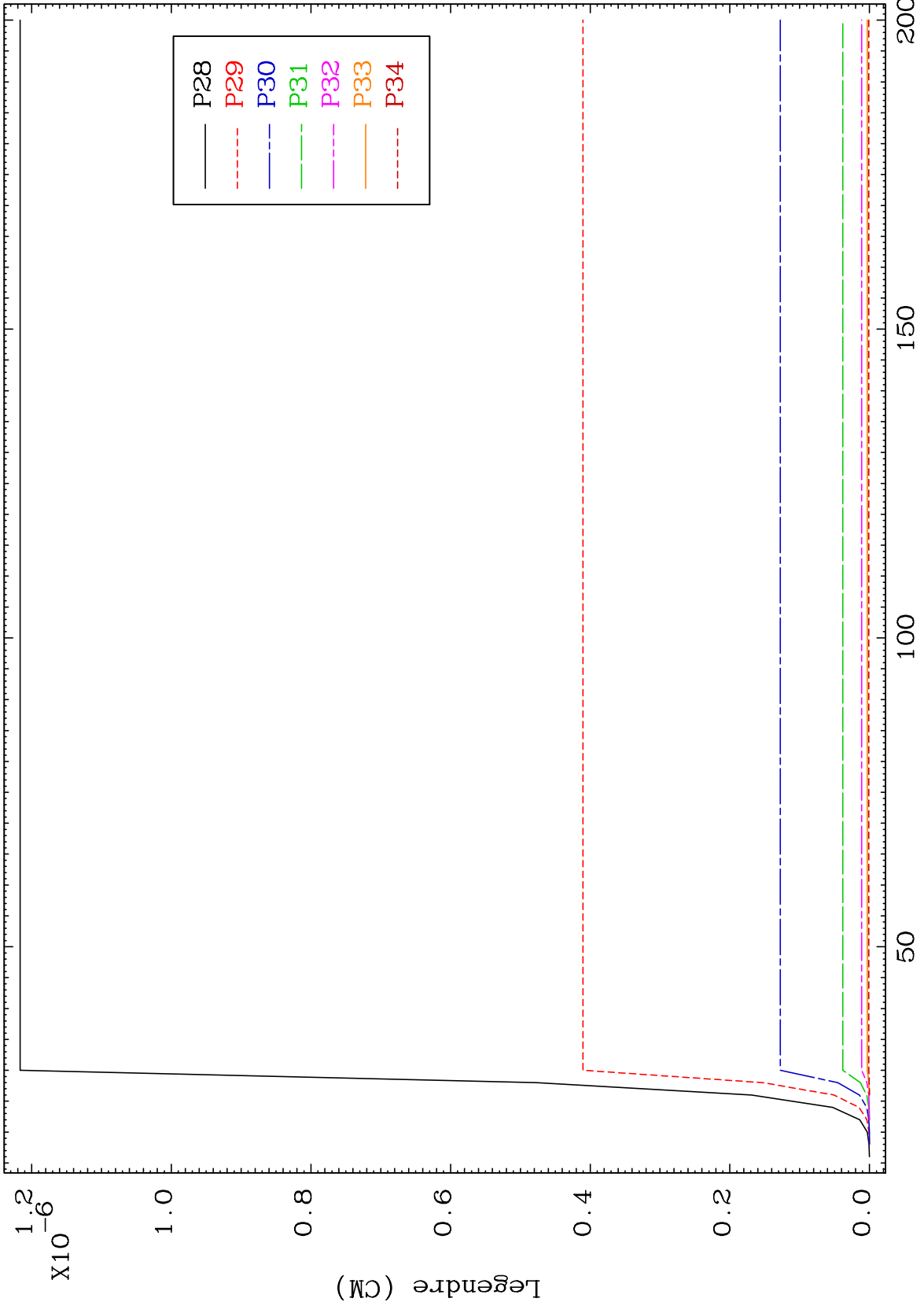
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

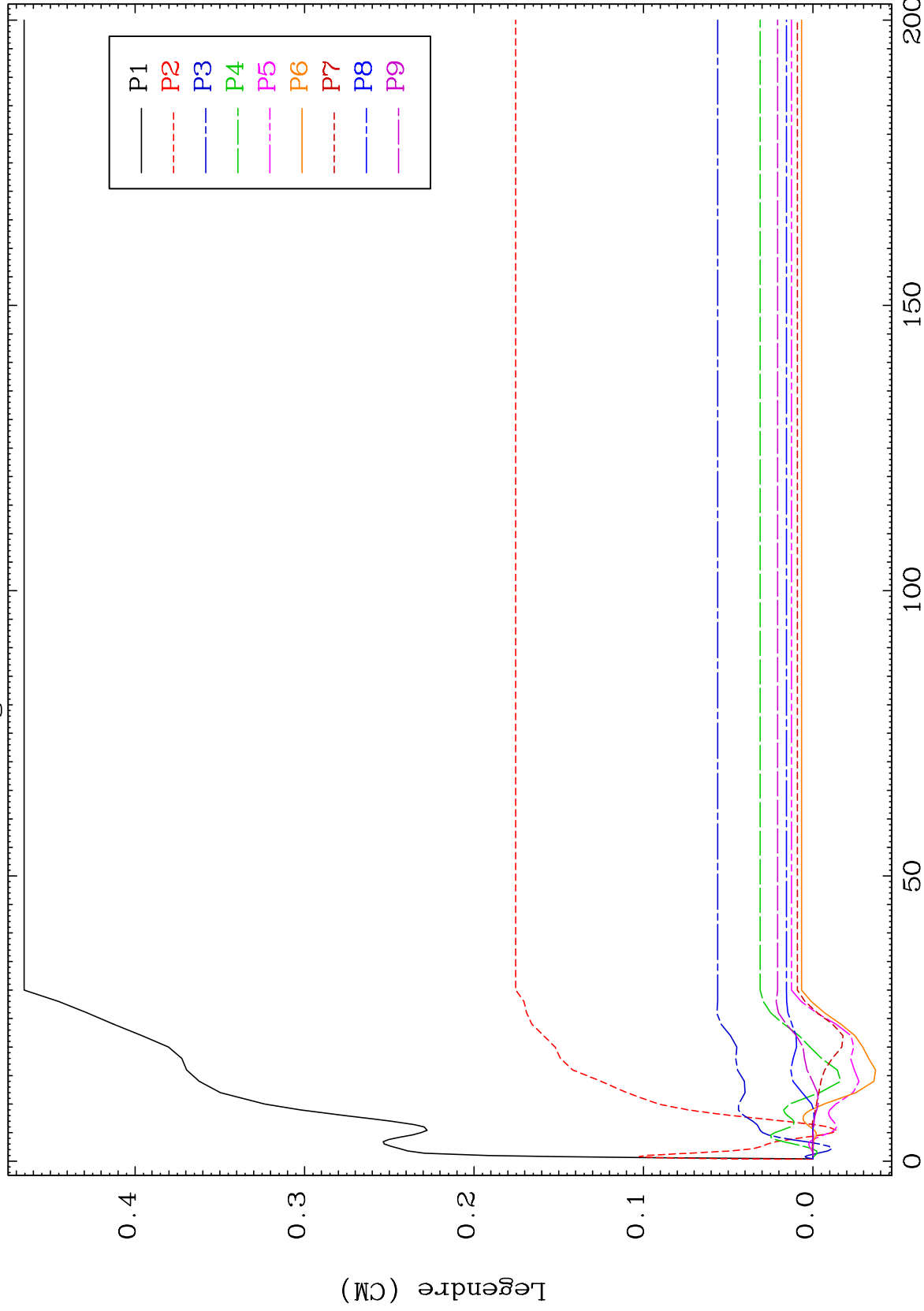
47-Ag-95



MAT 4689

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

47-Ag-95



22

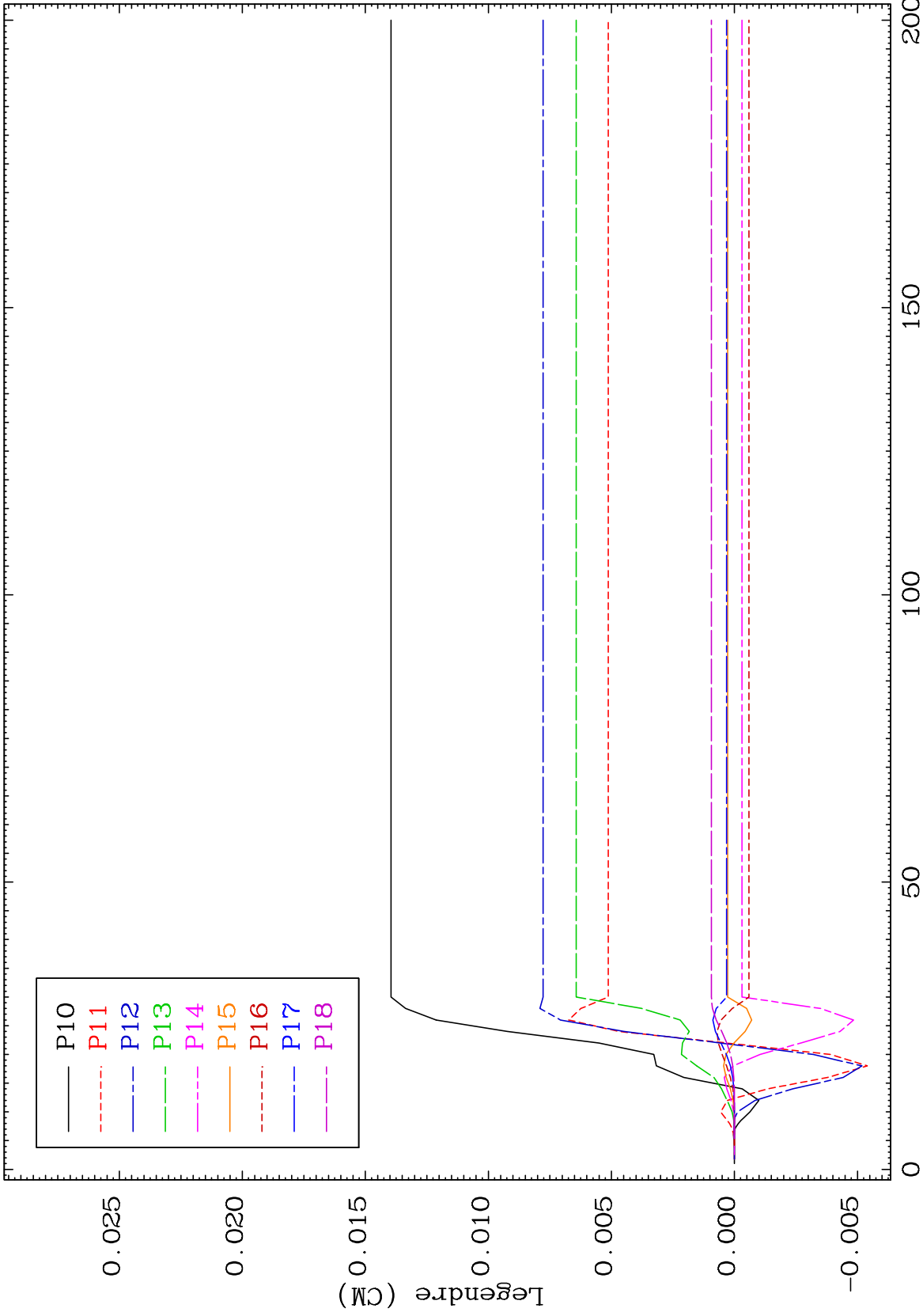
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



23

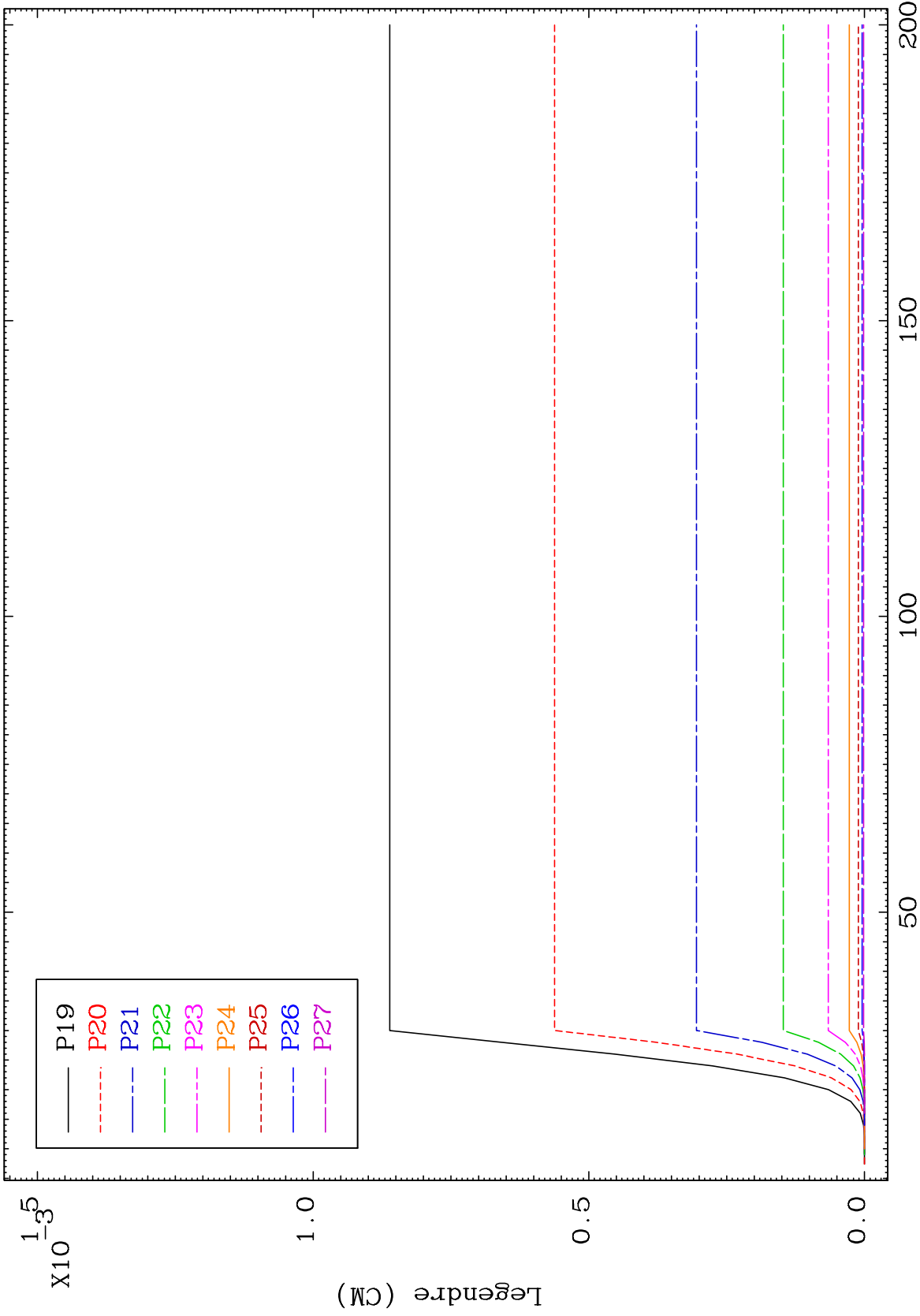
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



24

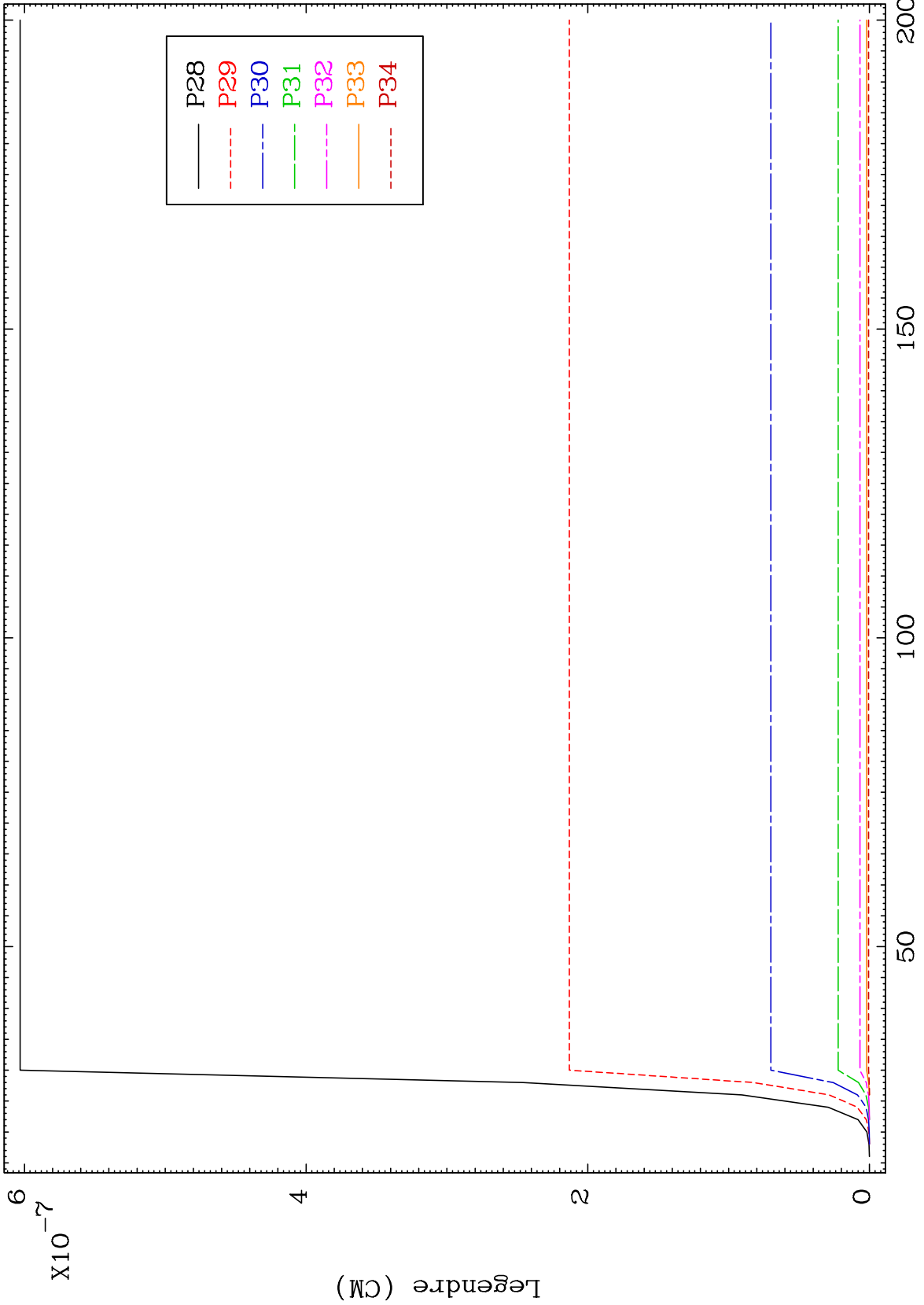
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



25

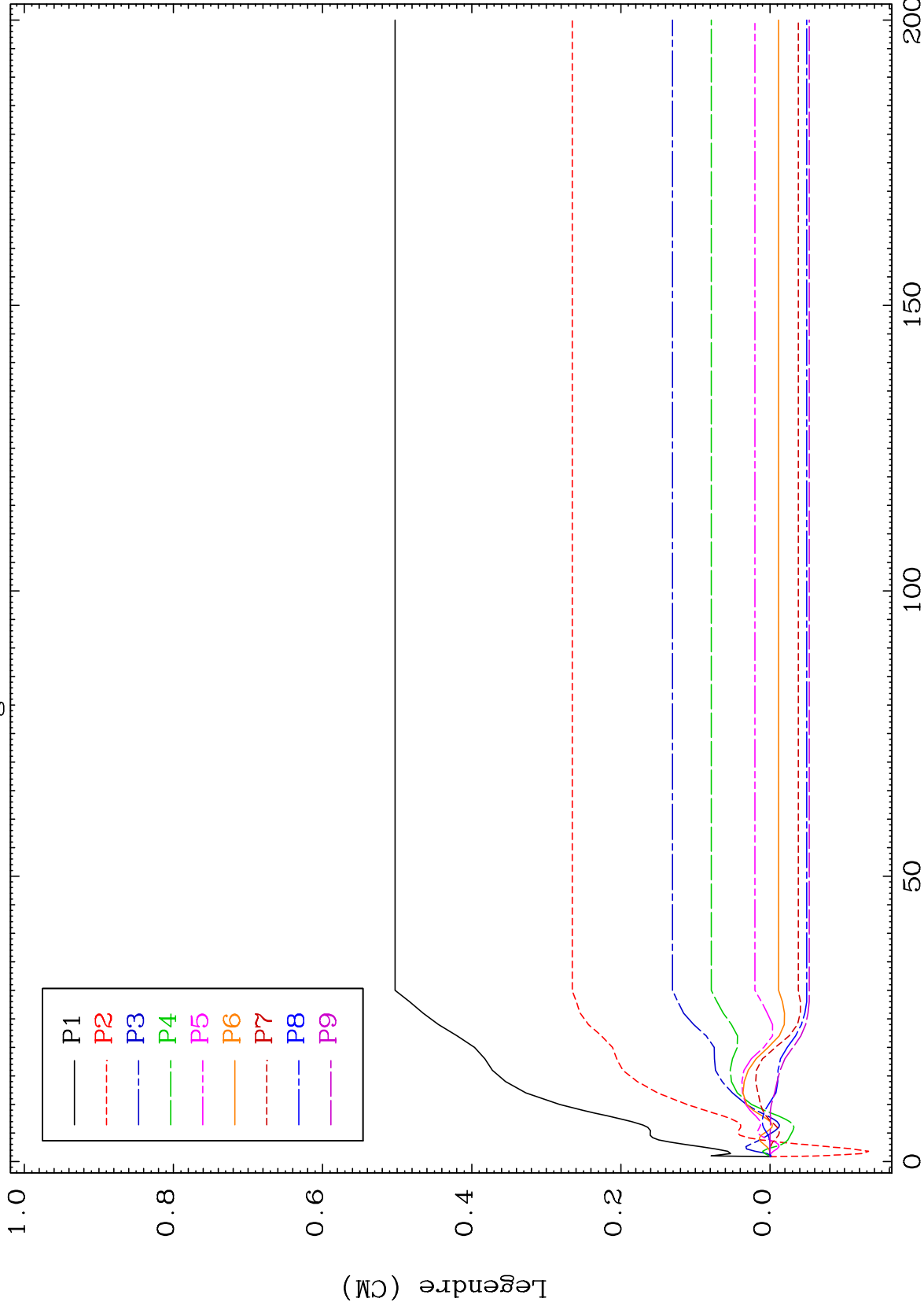
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



26

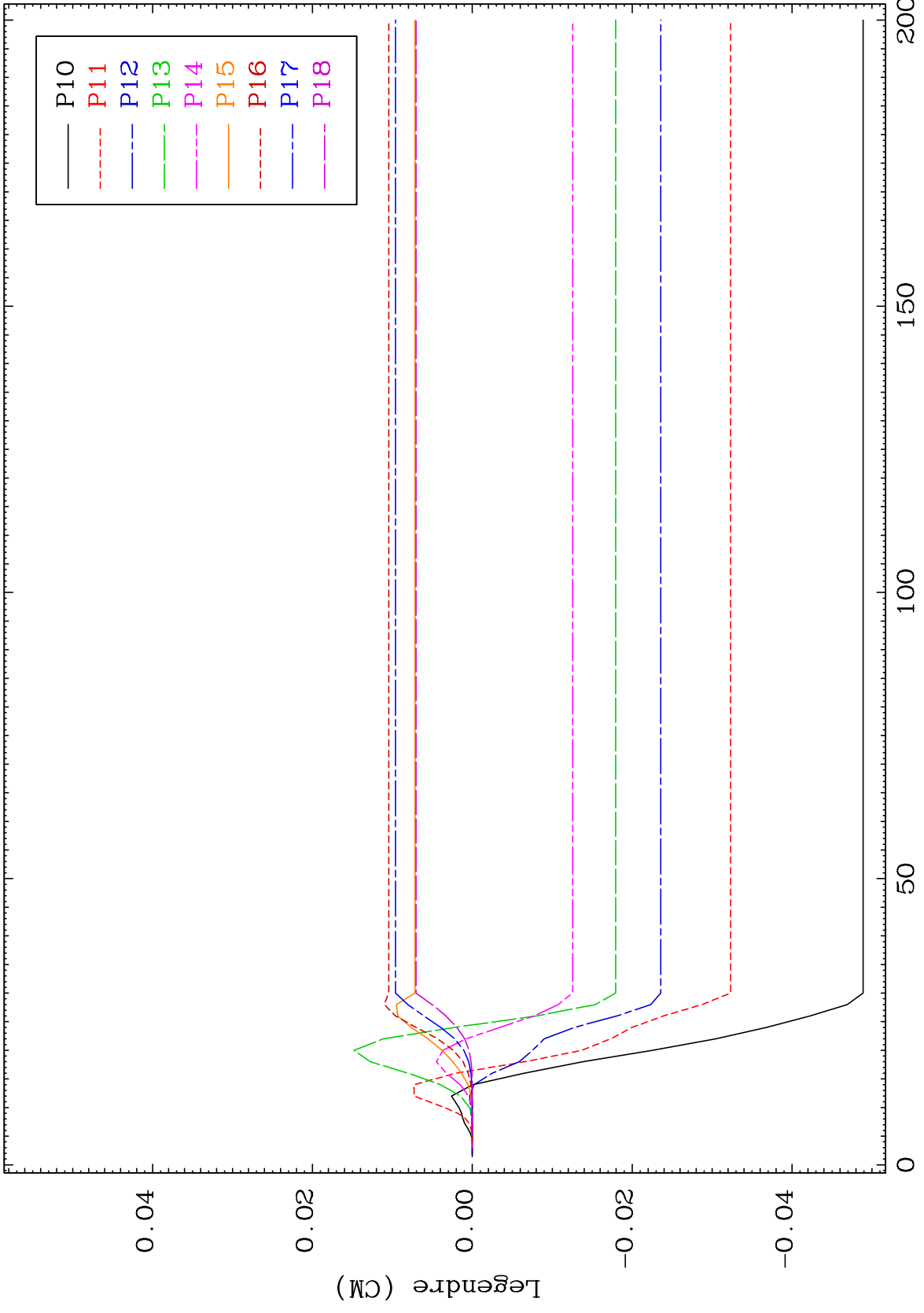
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



27

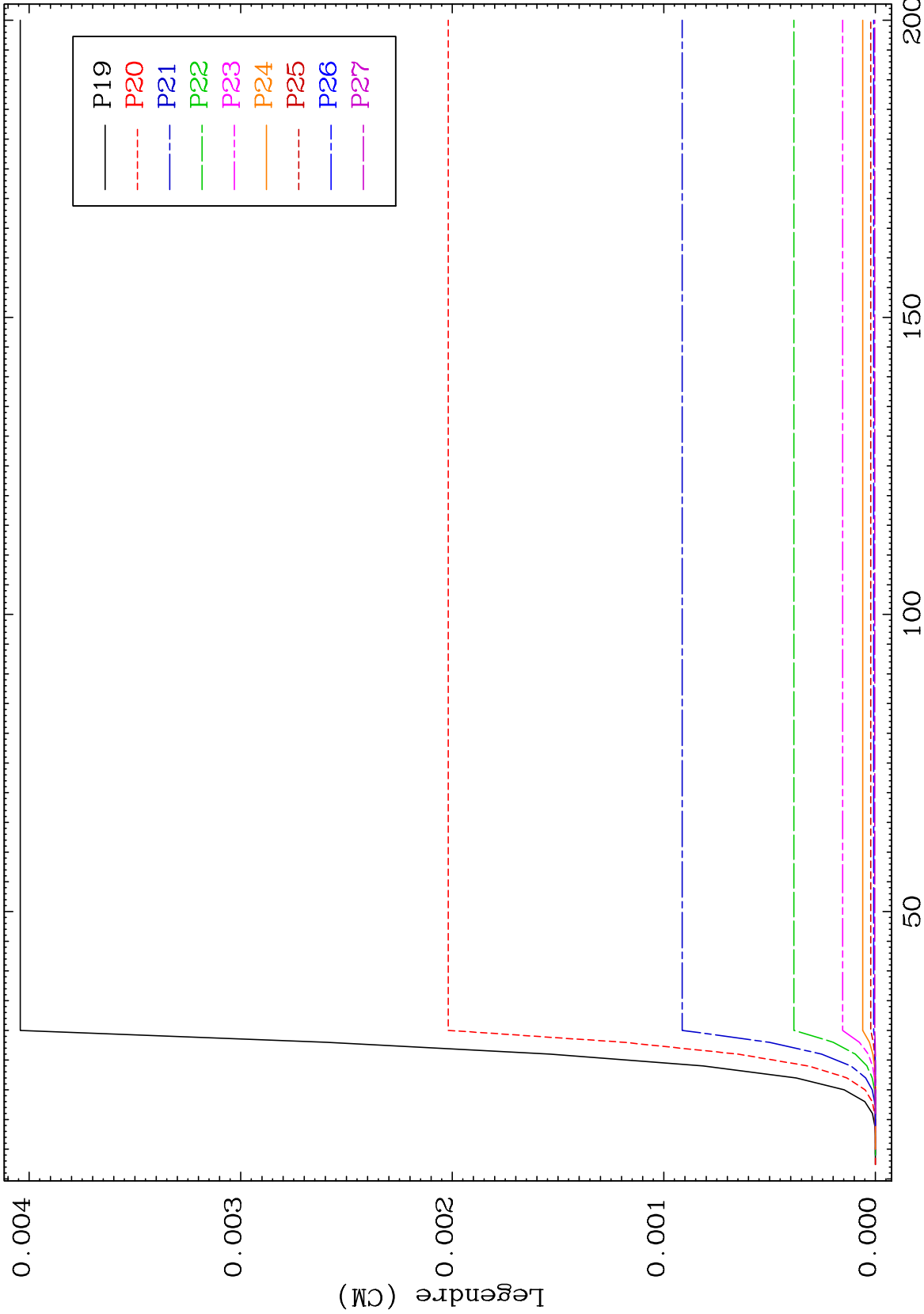
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

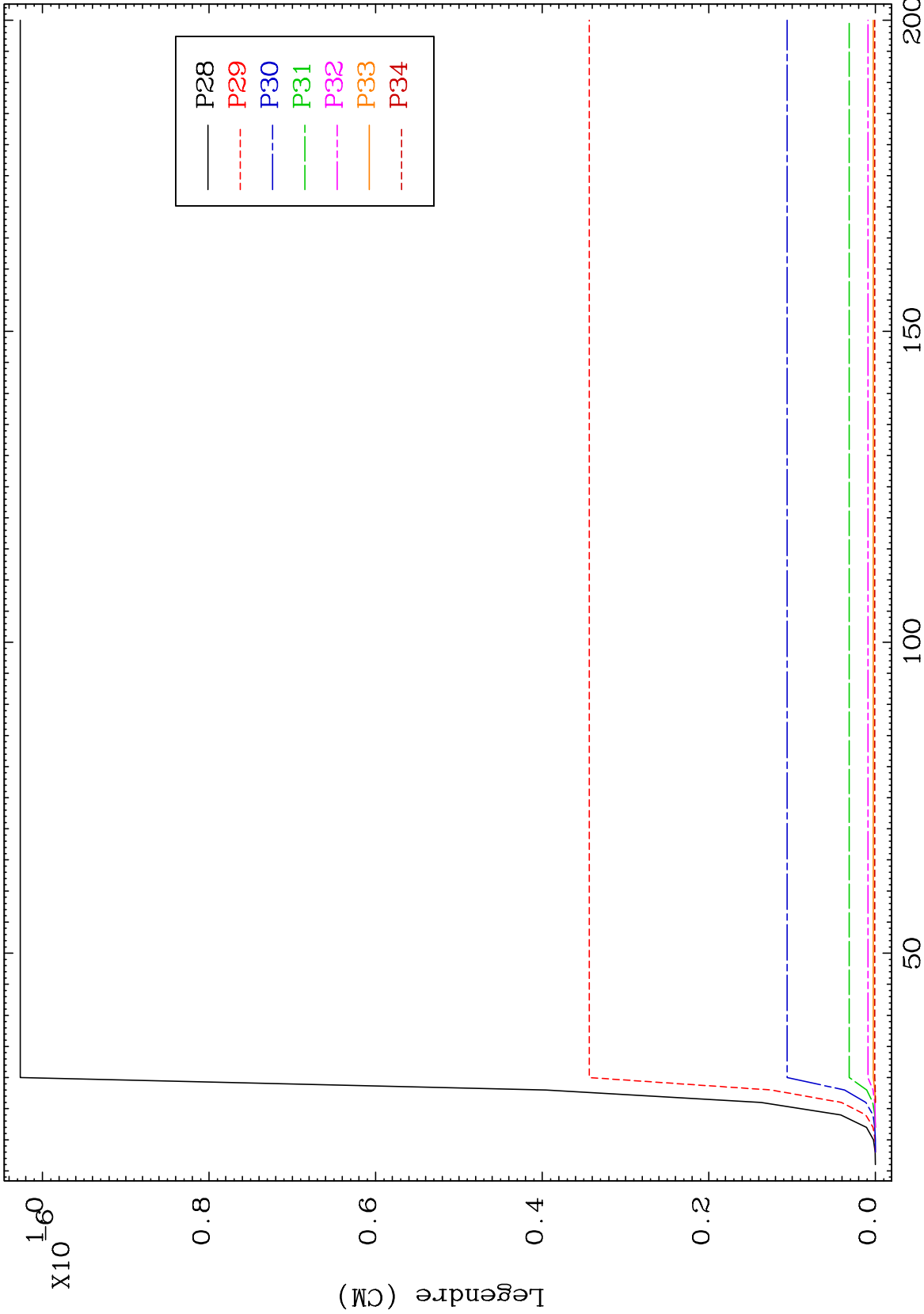
47-Ag-95



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Incident Energy (MeV)

47-Ag-95

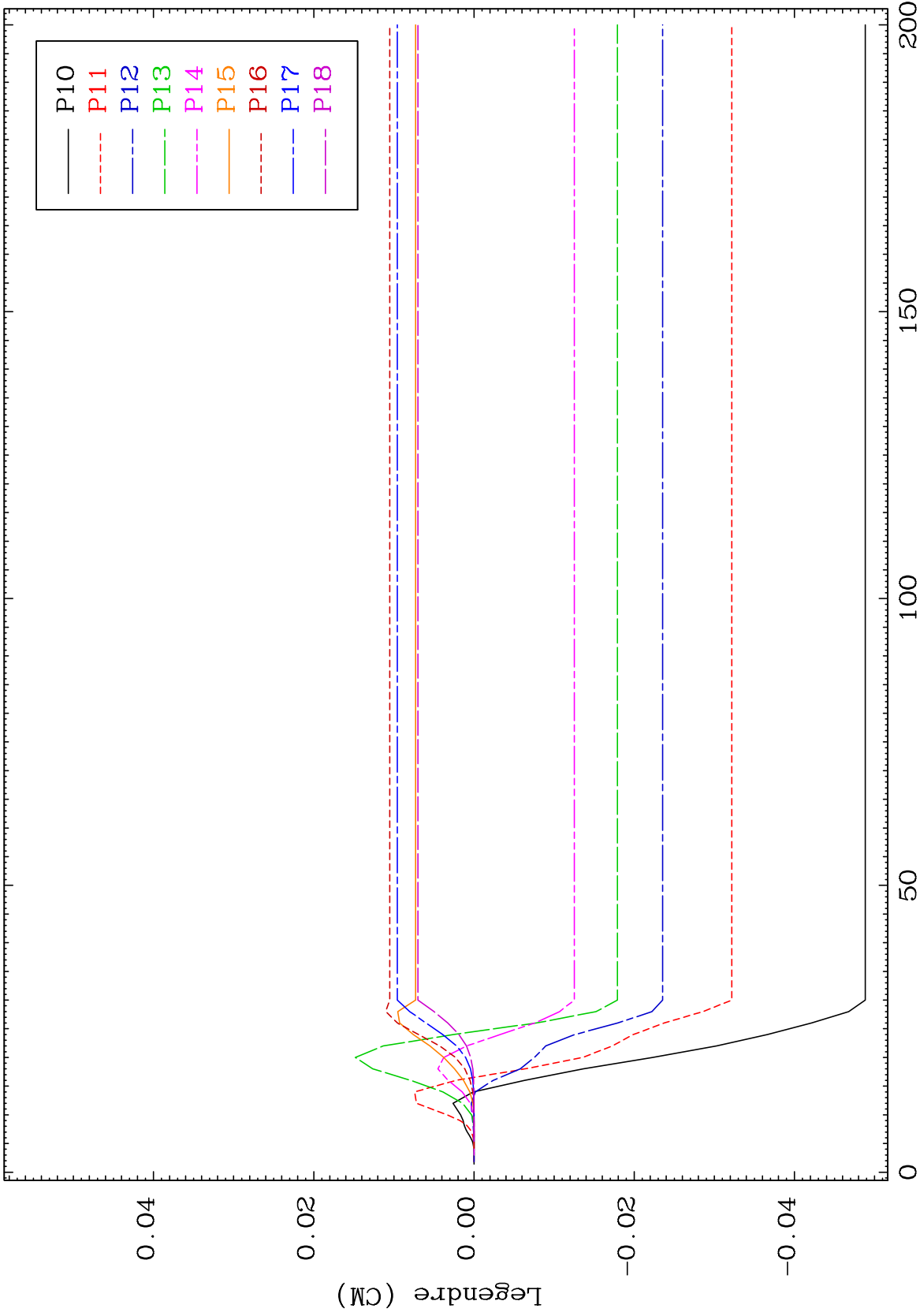




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MT= 54 (n,n') Level  
Legendre Coefficients

47-Ag-95



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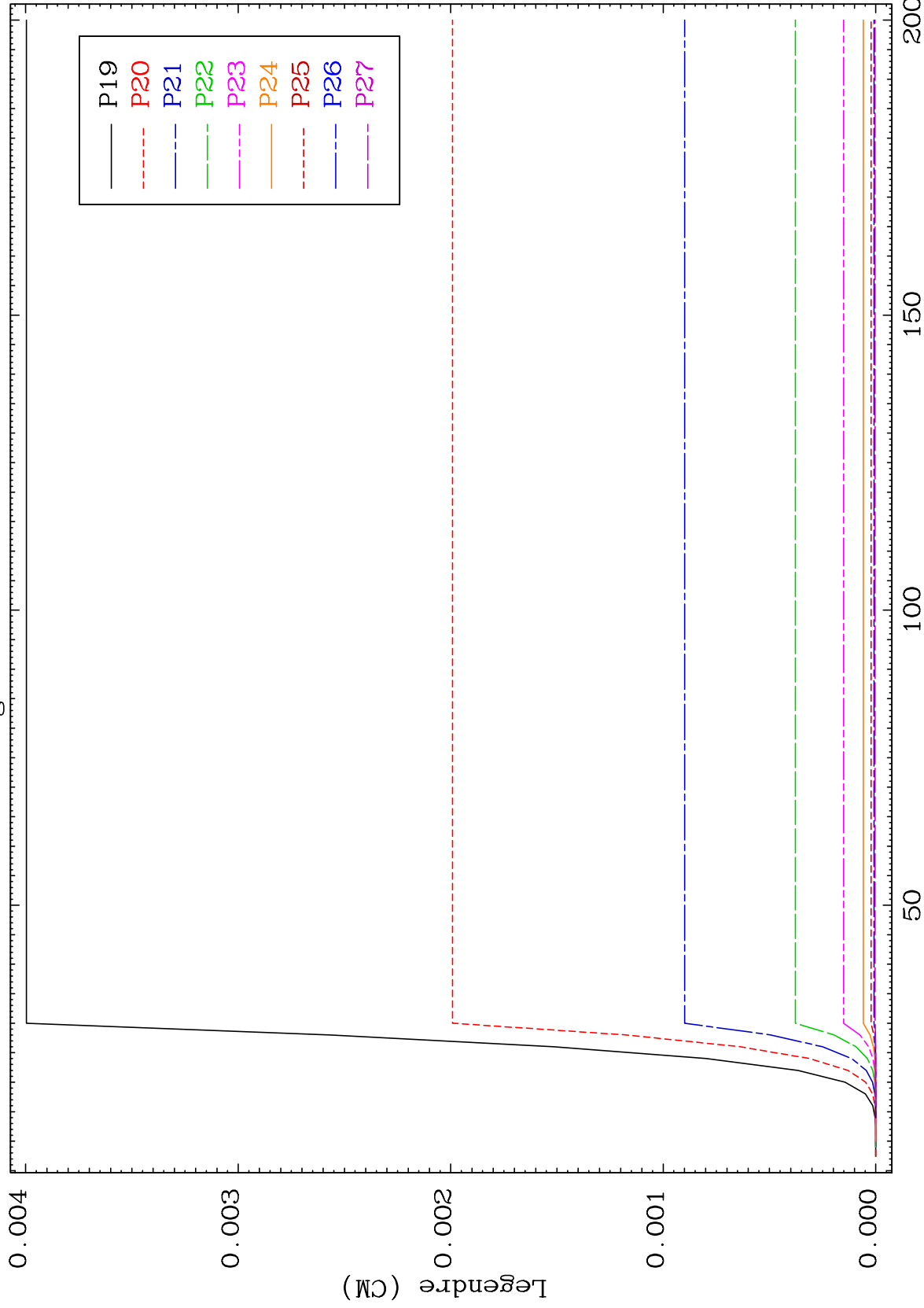
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

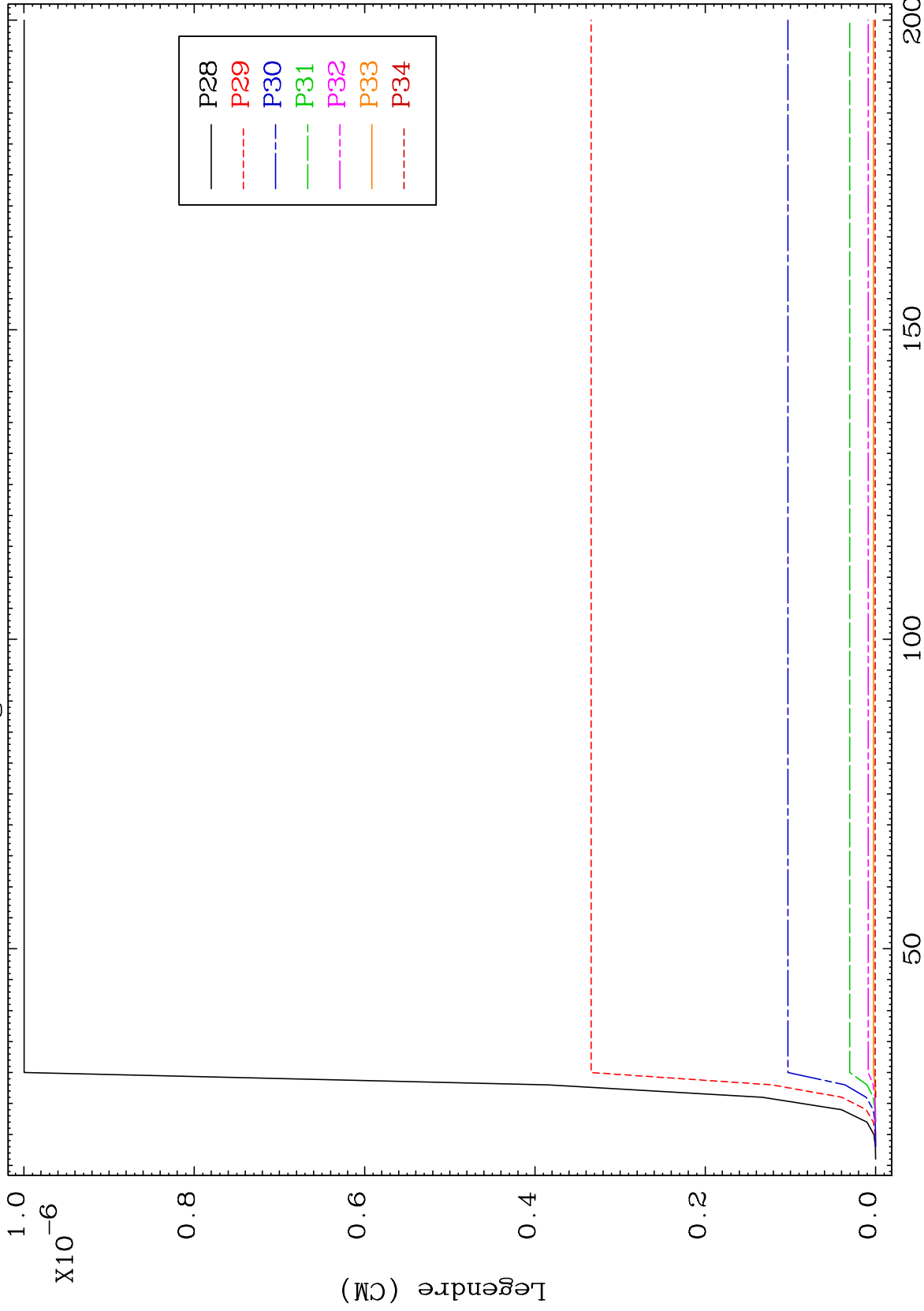
47-Ag-95



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Incident Energy (MeV)

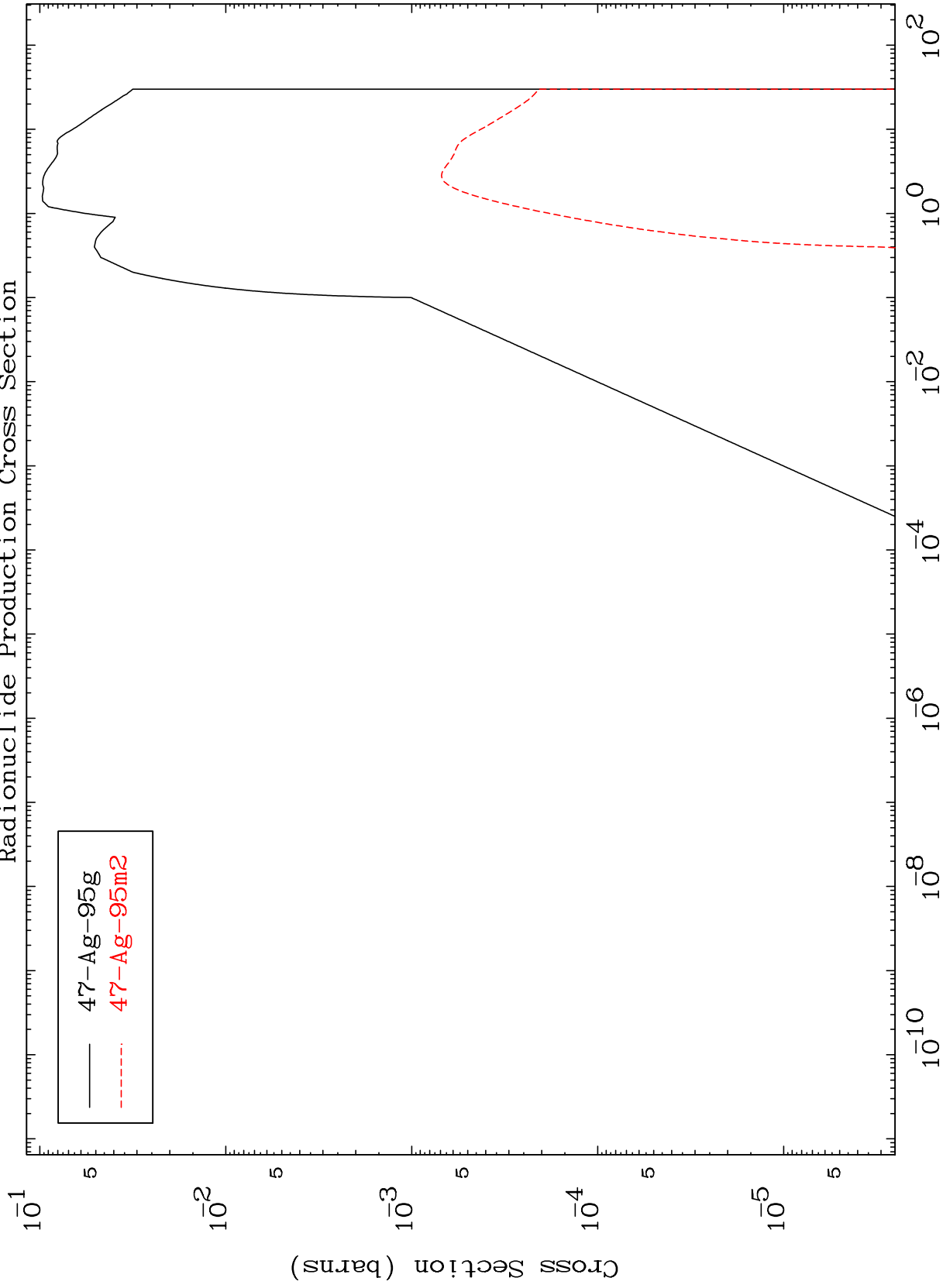
47-Ag-95



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Inelastic  
Radionuclide Production Cross Section

47-Ag-95



34

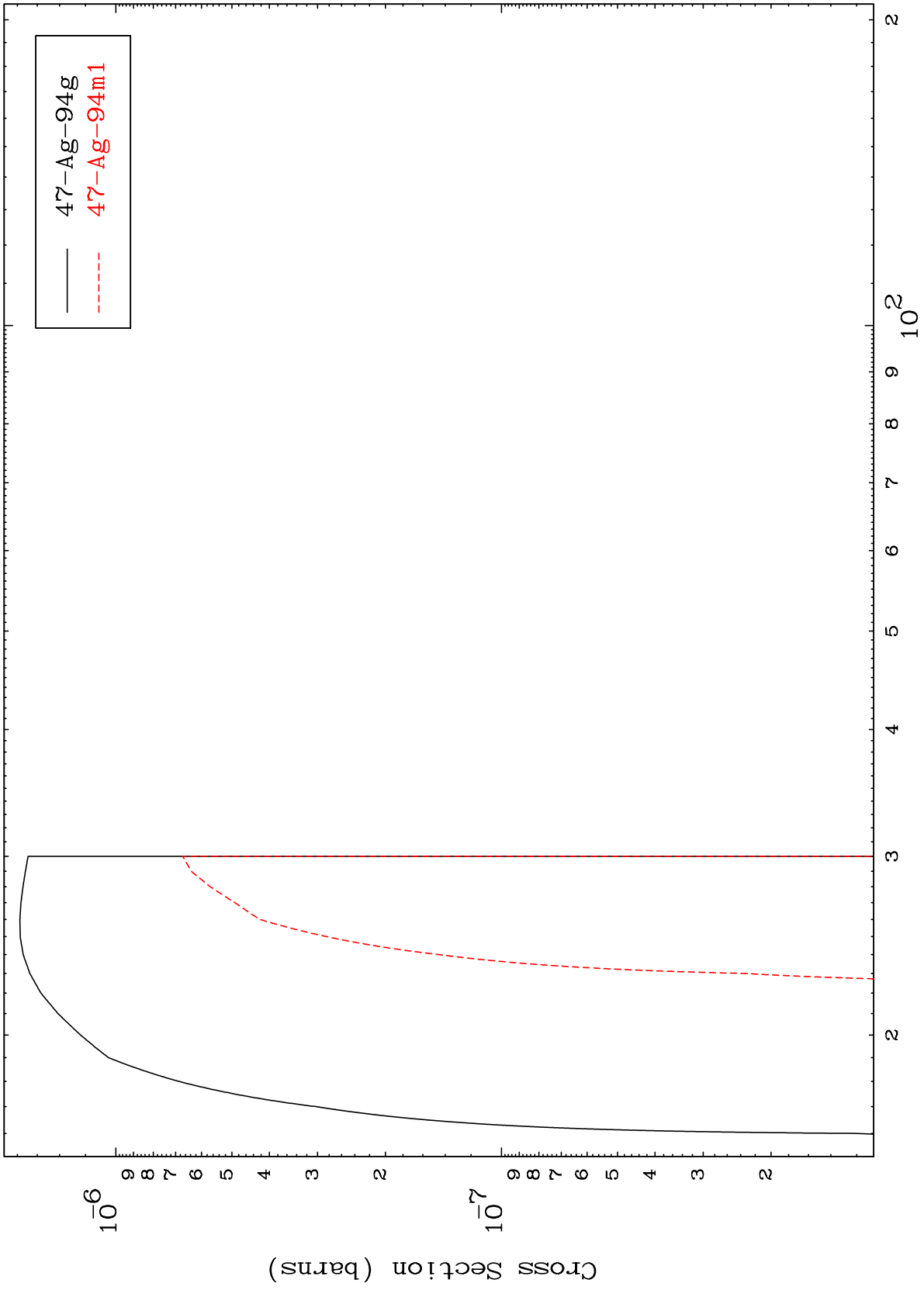
Incident Energy (MeV)

47-Ag-95

MAT 4689

47-Ag-95

(n,2n)  
Radionuclide Production Cross Section



35

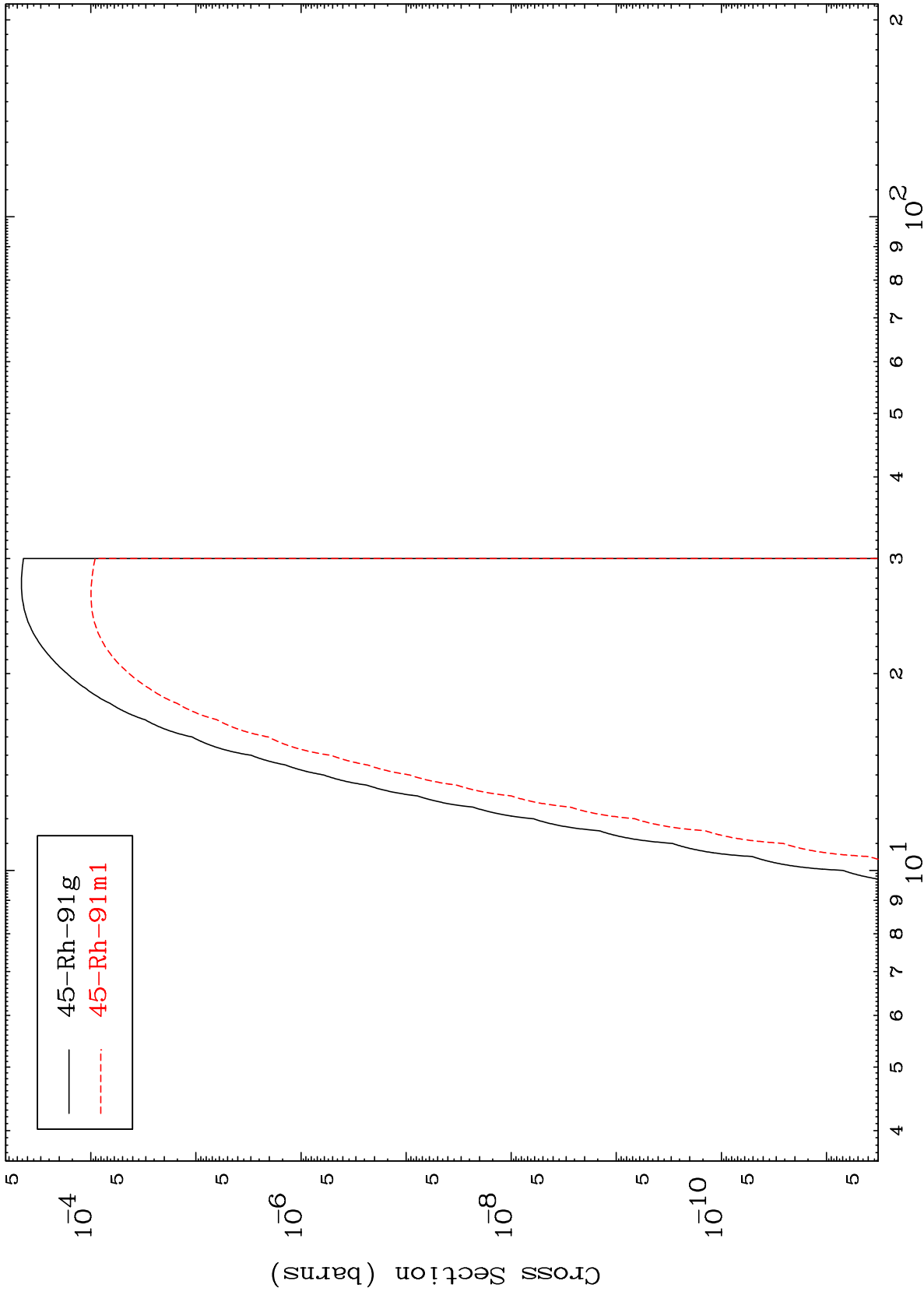
47-Ag-95

MAT 4689

(n,n')  $\alpha$

47-Ag-95

Radionuclide Production Cross Section



36

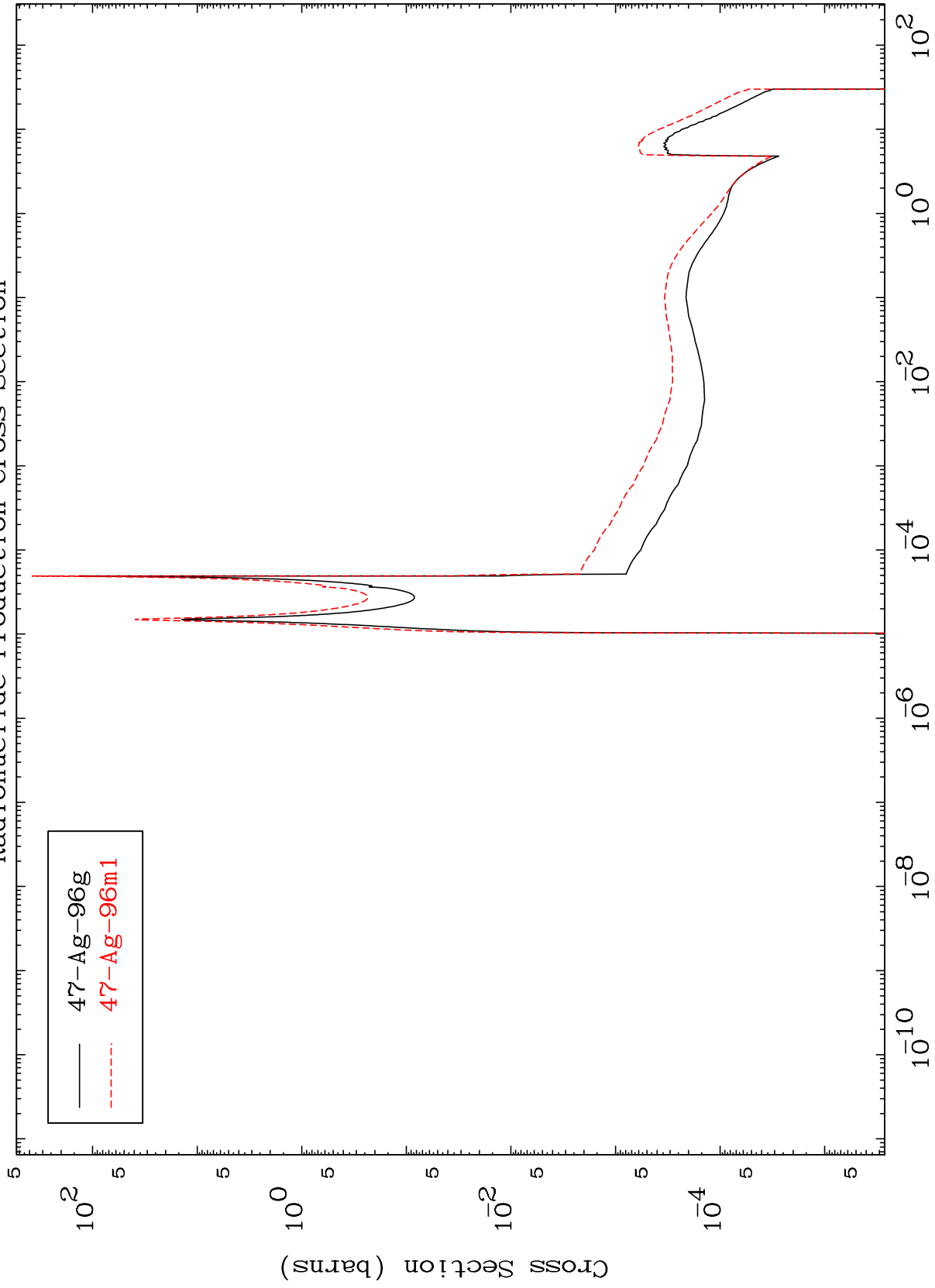
Incident Energy (MeV)

47-Ag-95

MAT 4689

47-Ag-95

Radionuclide Production Cross Section



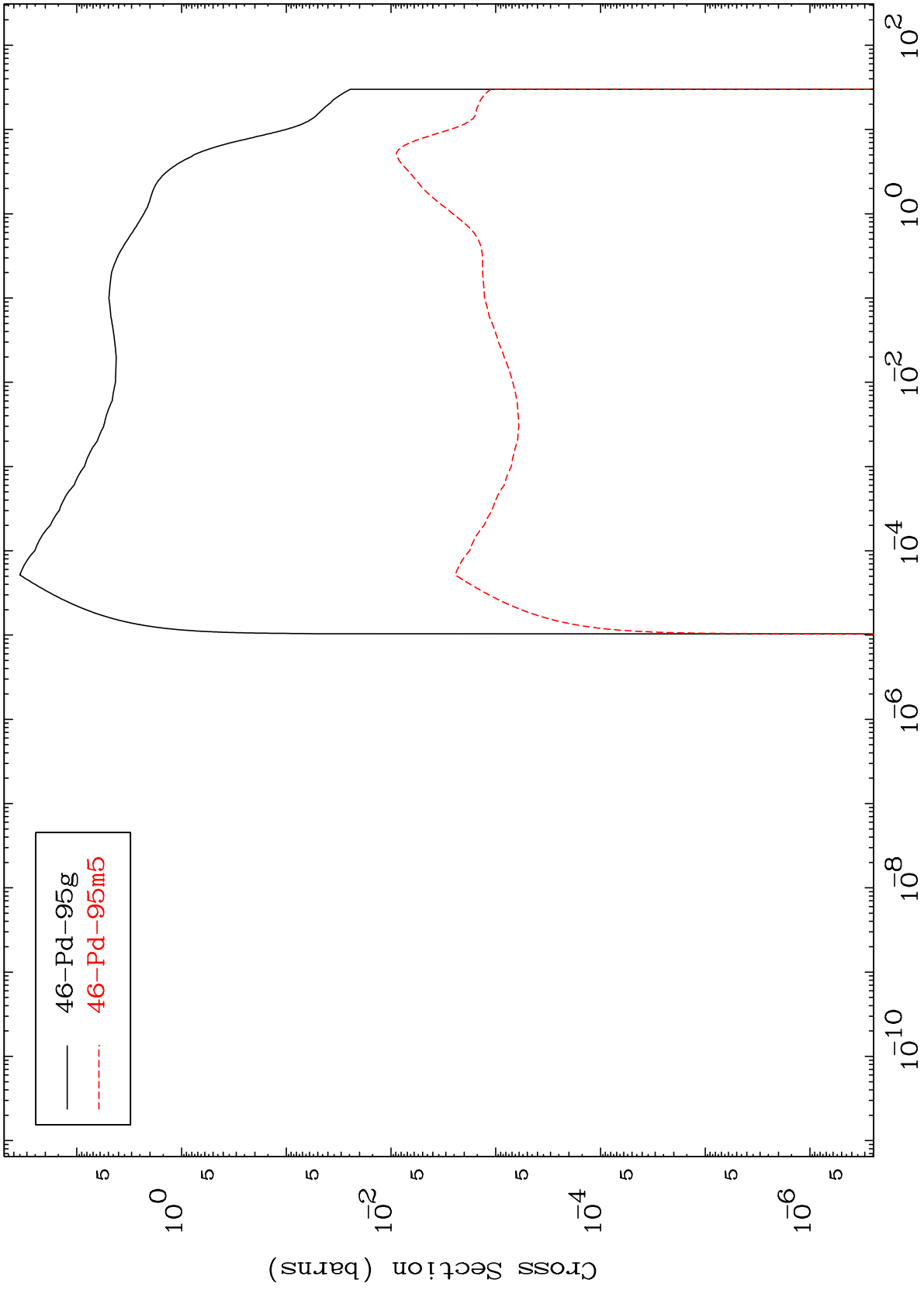
37

47-Ag-95

MAT 4689

47-Ag-95

(n,p)  
Radionuclide Production Cross Section



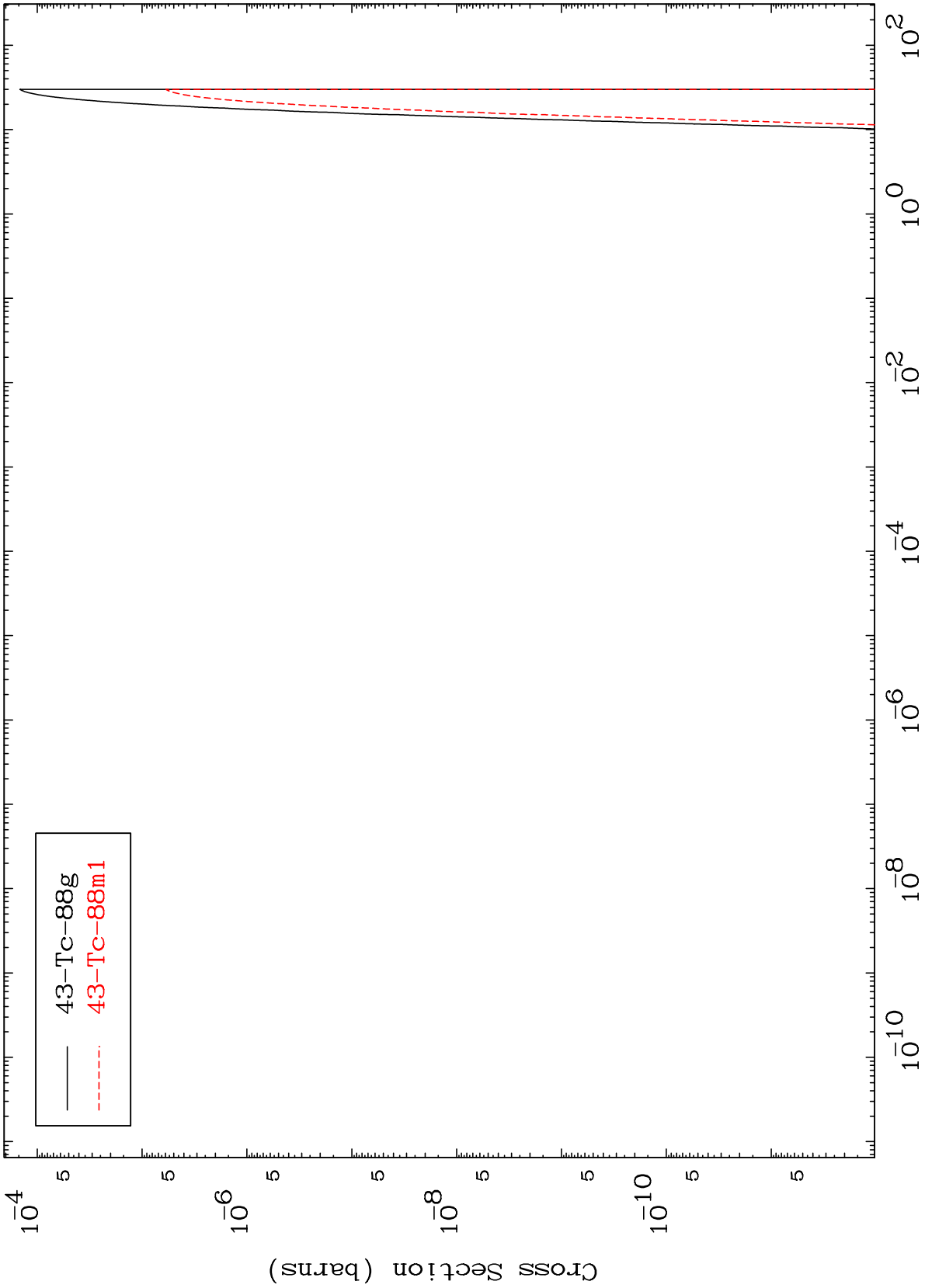
— 46-Pd-95g  
- - - 46-Pd-95m5

MAT 4689

(n,2α)

47-Ag-95

Radionuclide Production Cross Section



39

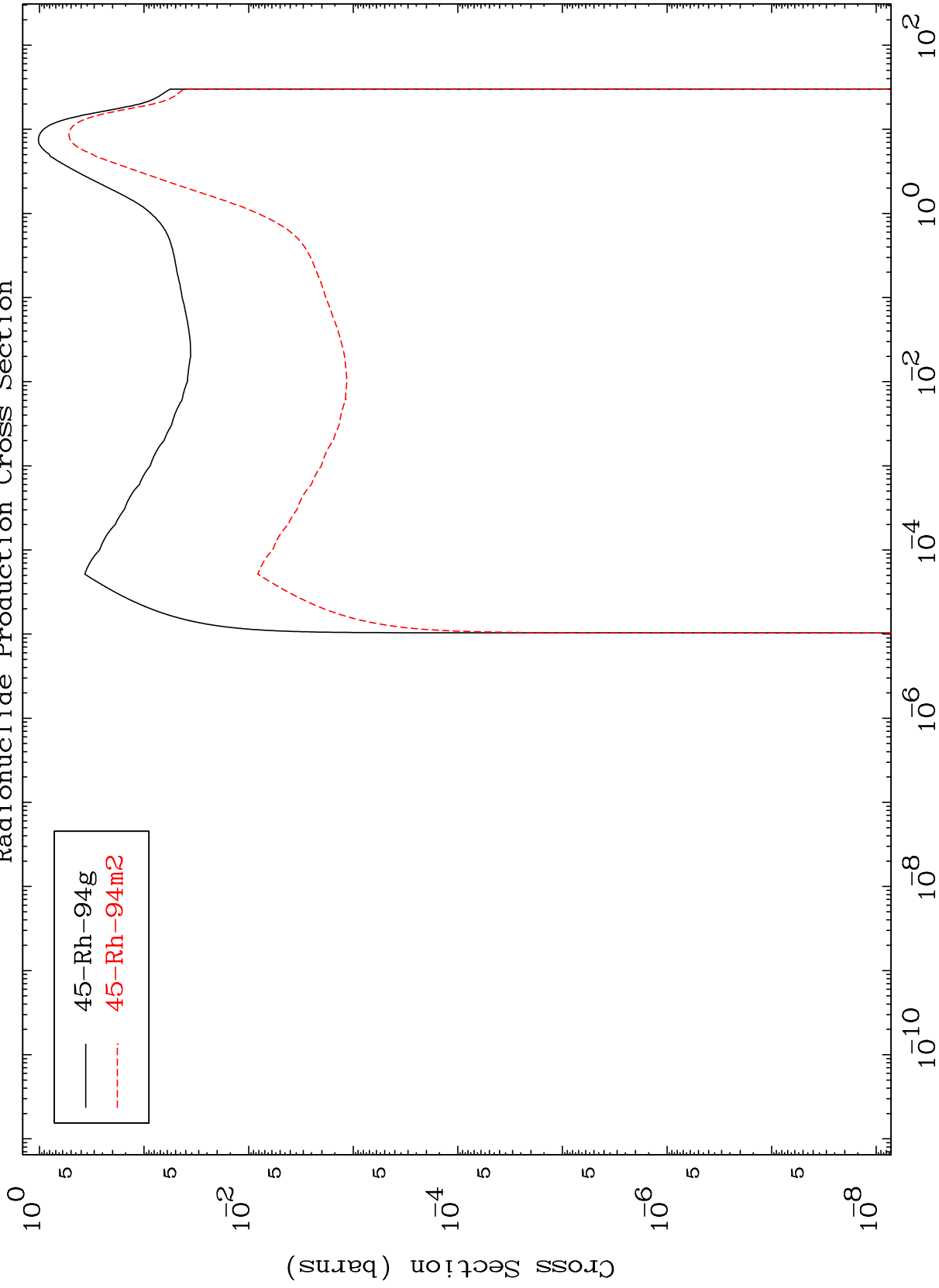
Incident Energy (MeV)

47-Ag-95

MAT 4689

Radionuclide Production Cross Section  
(n,2p)

47-Ag-95



45-Rh-94g  
45-Rh-94m2

40

Incident Energy (MeV)

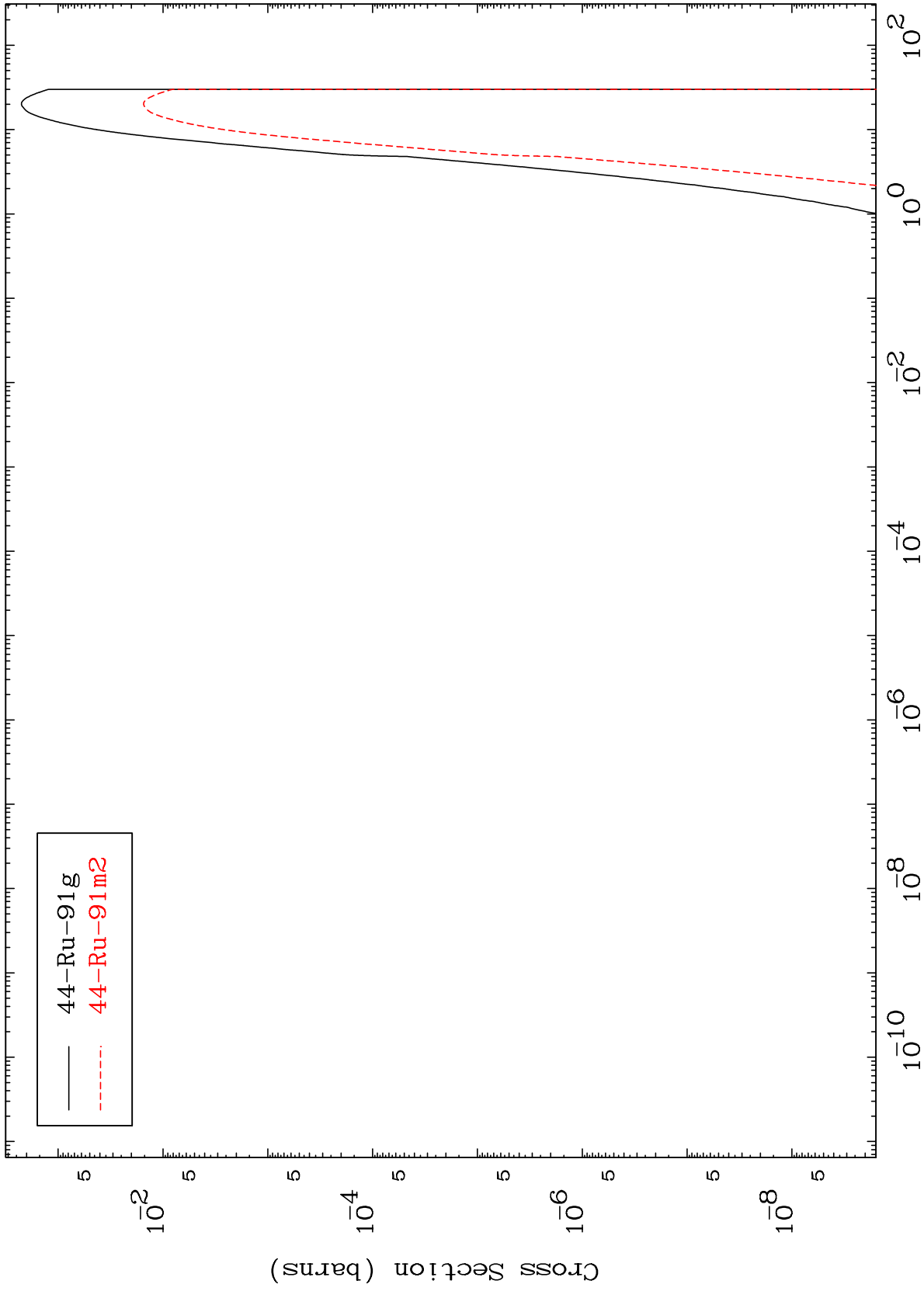
47-Ag-95

MAT 4689

(n,p)  $\alpha$

47-Ag-95

Radionuclide Production Cross Section



41

Incident Energy (MeV)

47-Ag-95