

Program EVALPLOT
(Version 2021-1)

by

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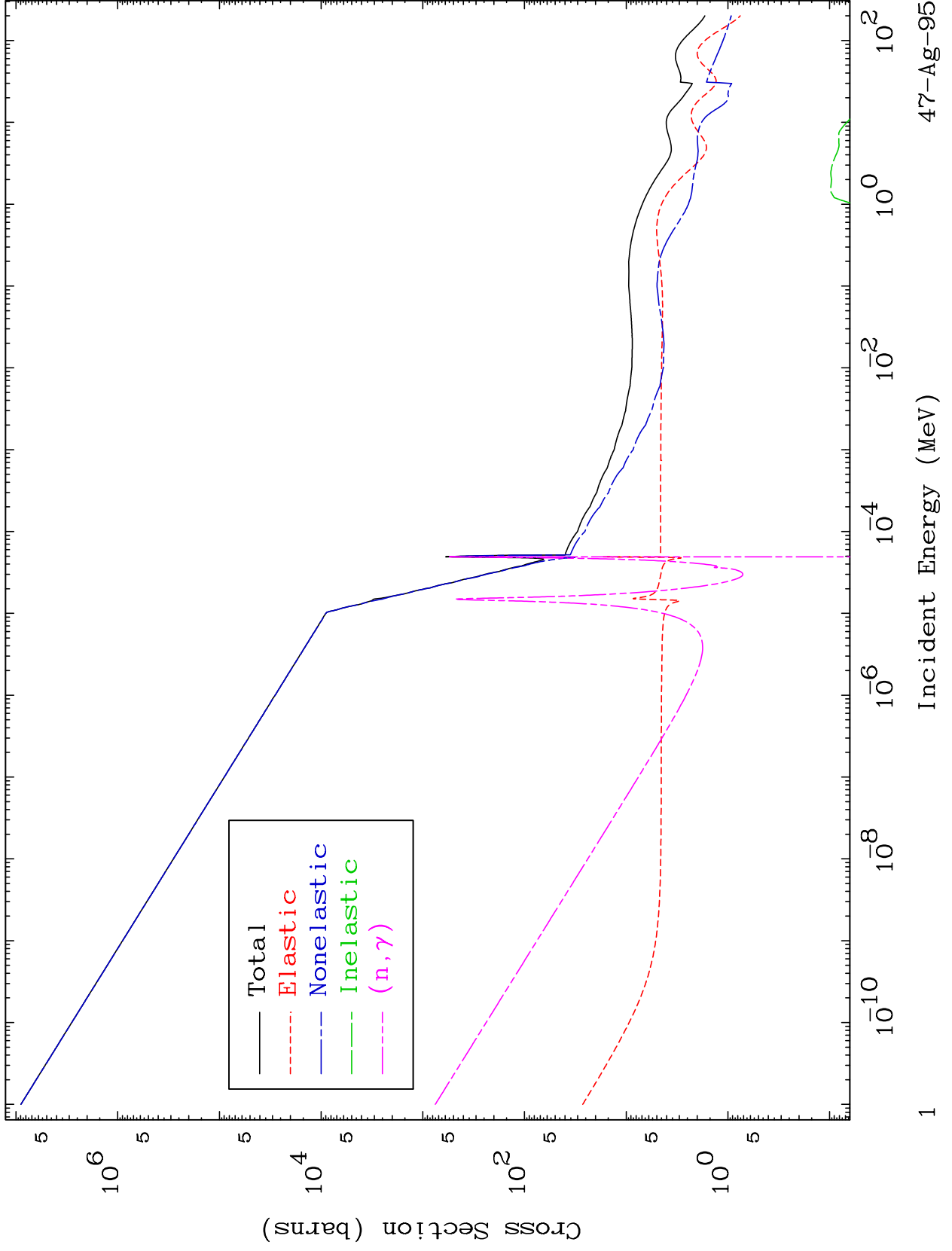
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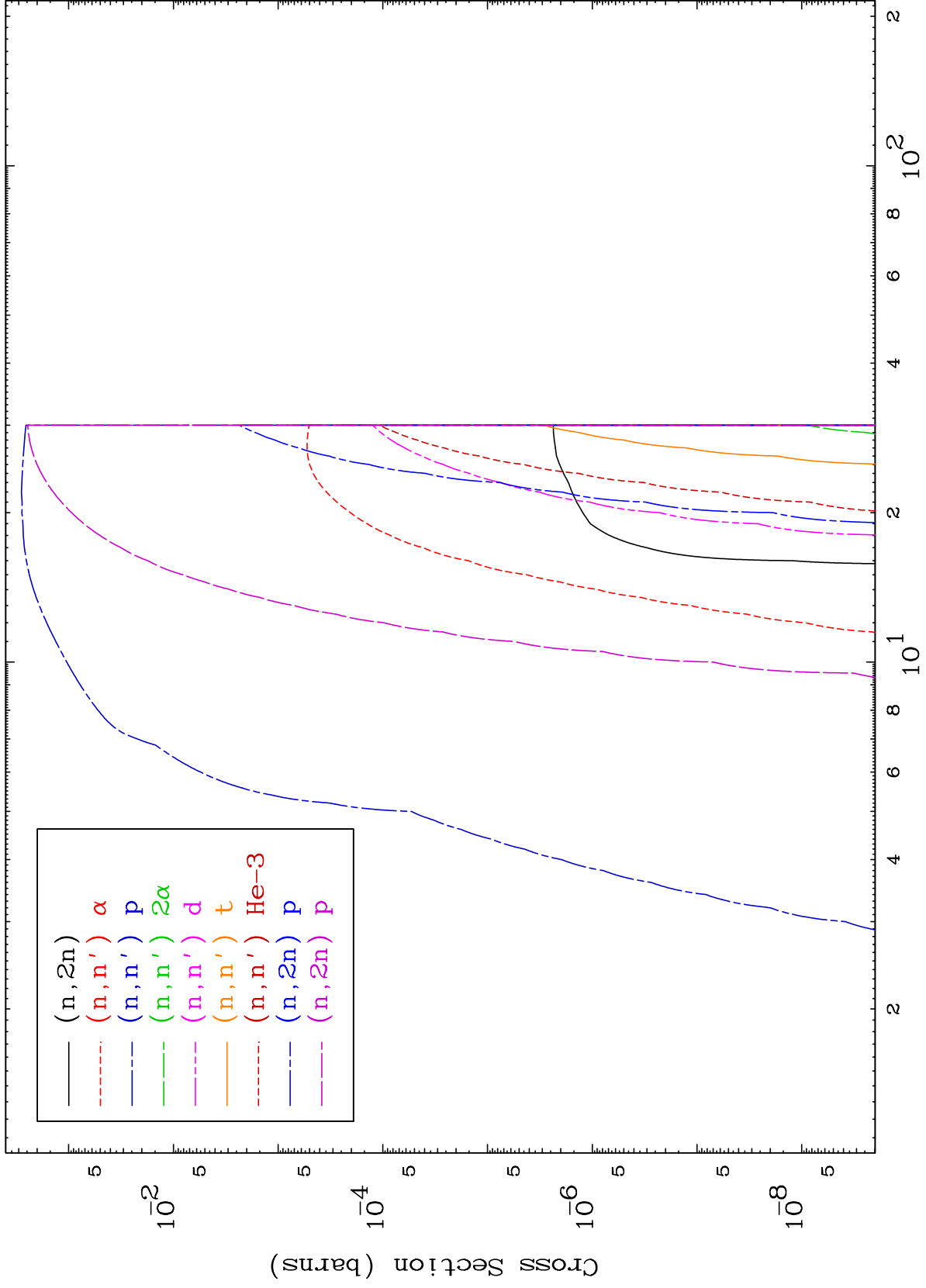
Press Mouse Button to Start

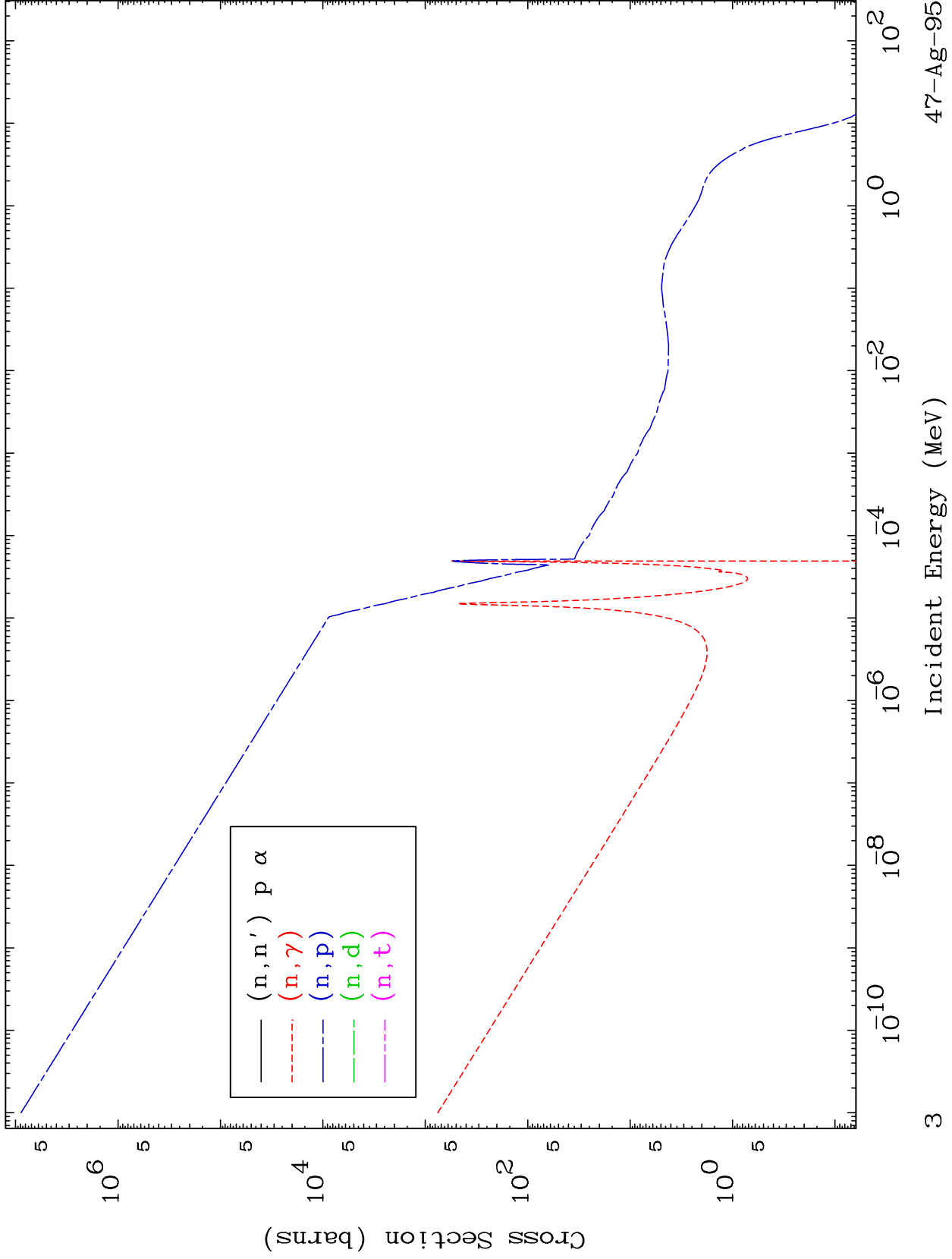
MAT 4689

Neutron Major
293 Kelvin Cross Sections

47-Ag-95



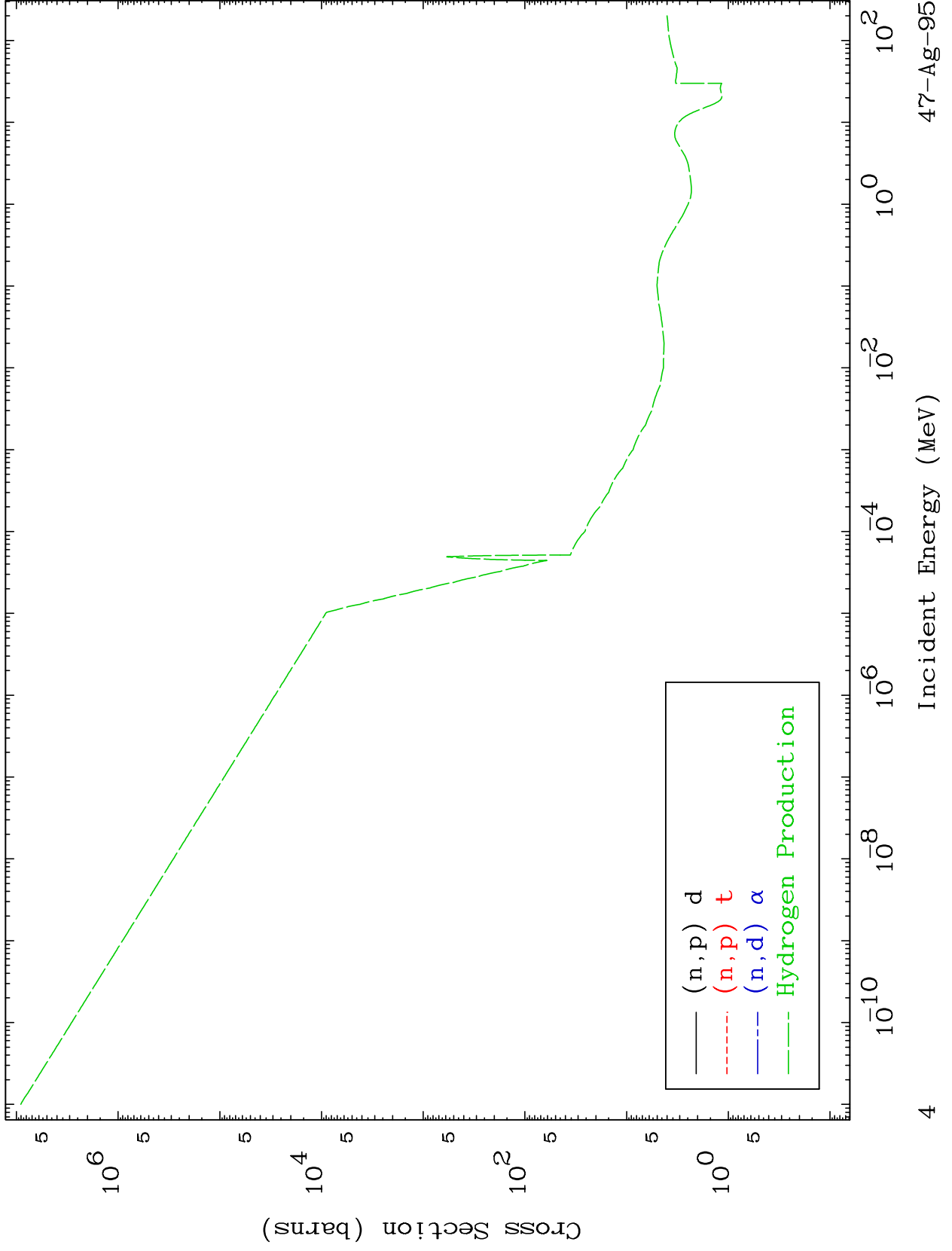




MAT 4689

Neutron Absorption
293 Kelvin Cross Sections

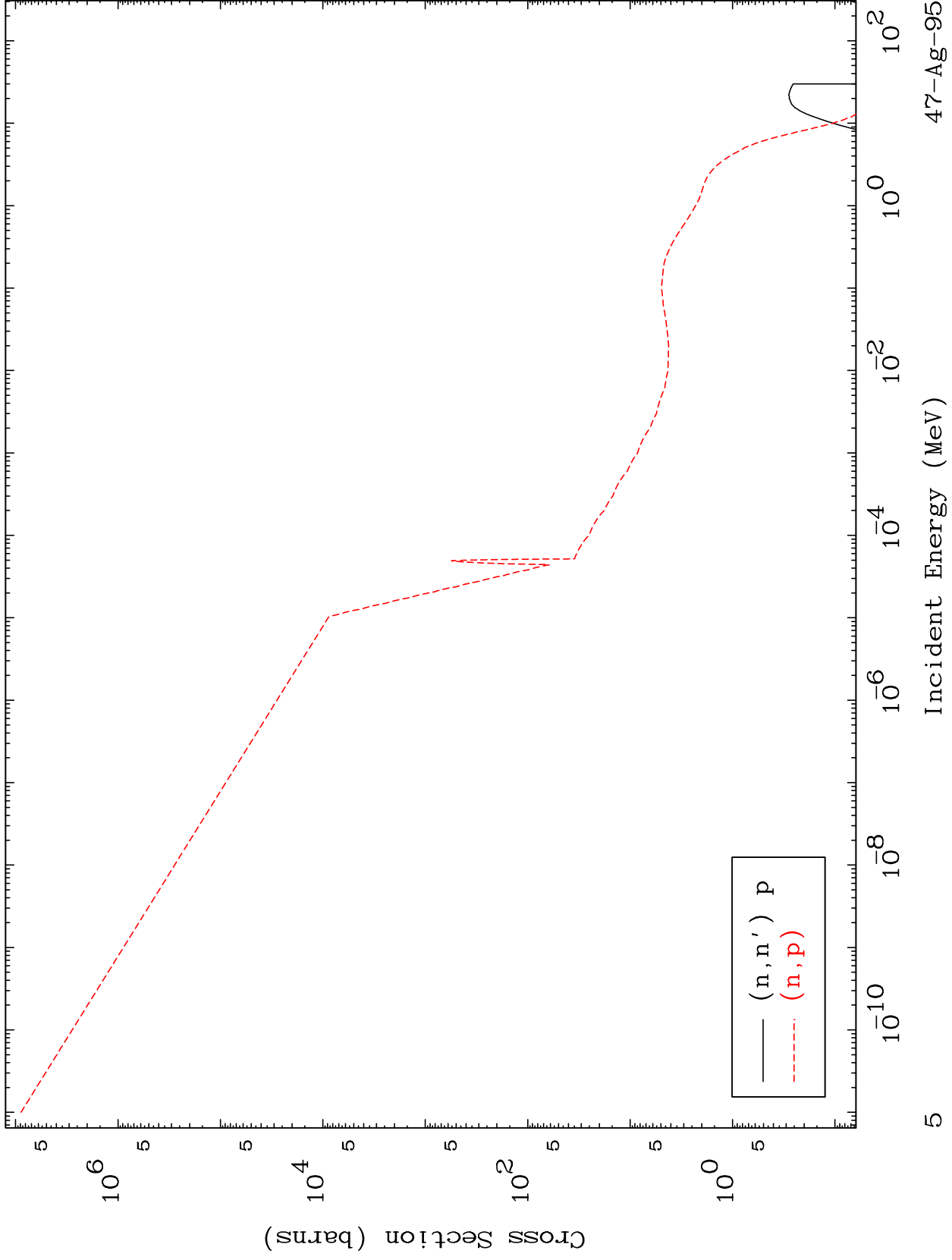
47-Ag-95



MAT 4689

Charged Particle
293 Kelvin Cross Sections

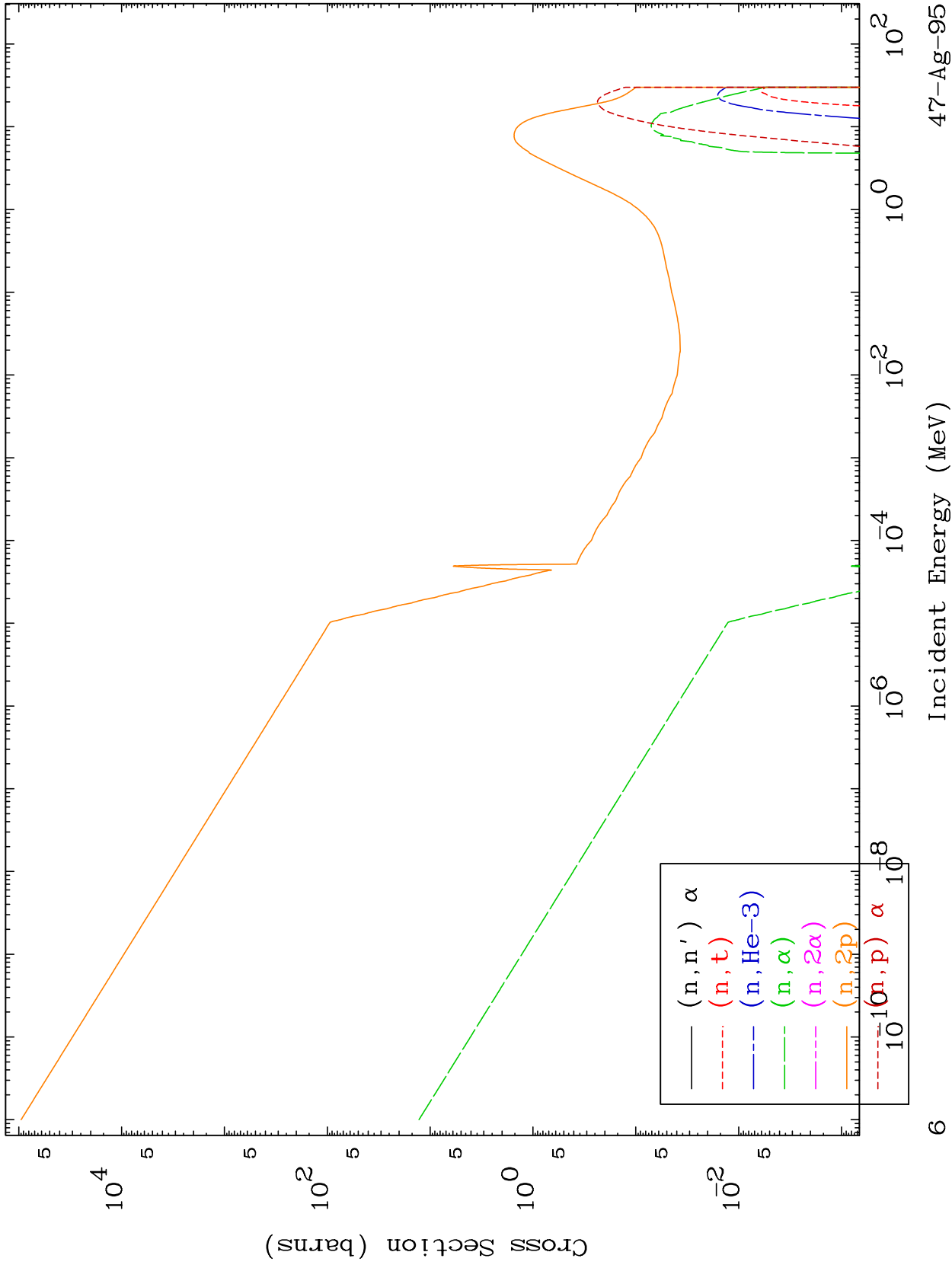
47-Ag-95



MAT 4689

Charged Particle
293 Kelvin Cross Sections

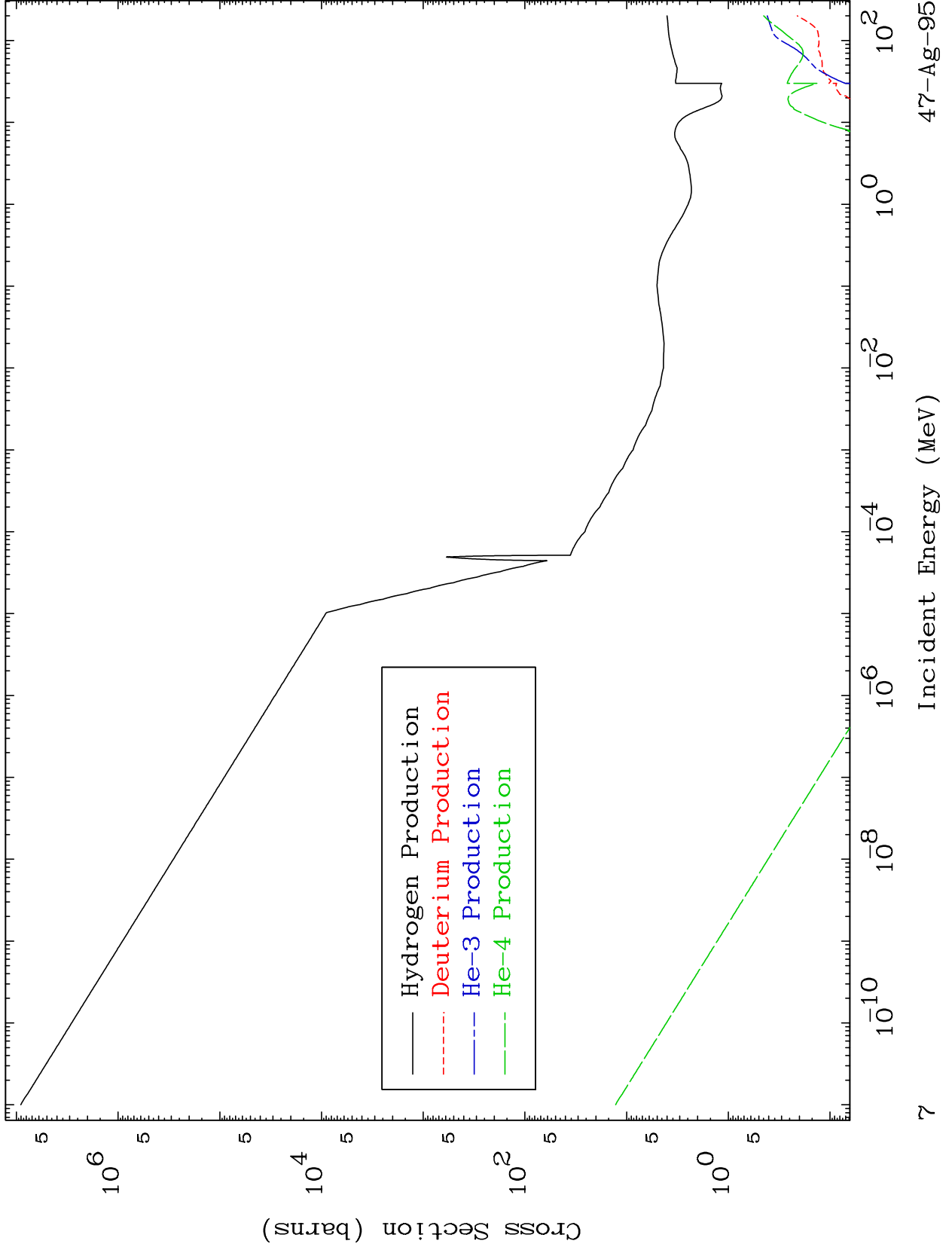
47-Ag-95



MAT 4689

Particle Production
293 Kelvin Cross Sections

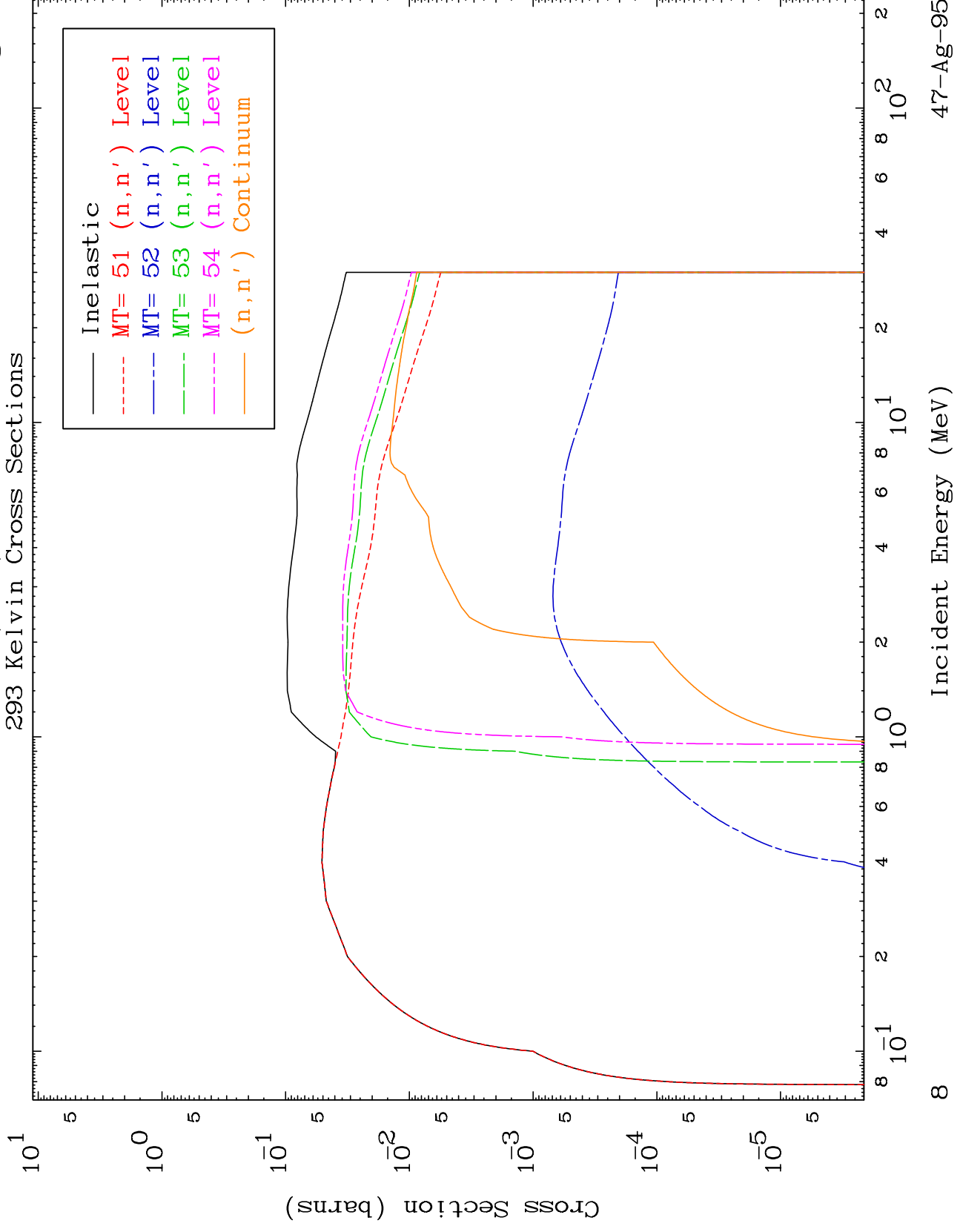
47-Ag-95



MAT 4689

(n,n') Levels
293 Kelvin Cross Sections

47-Ag-95



8

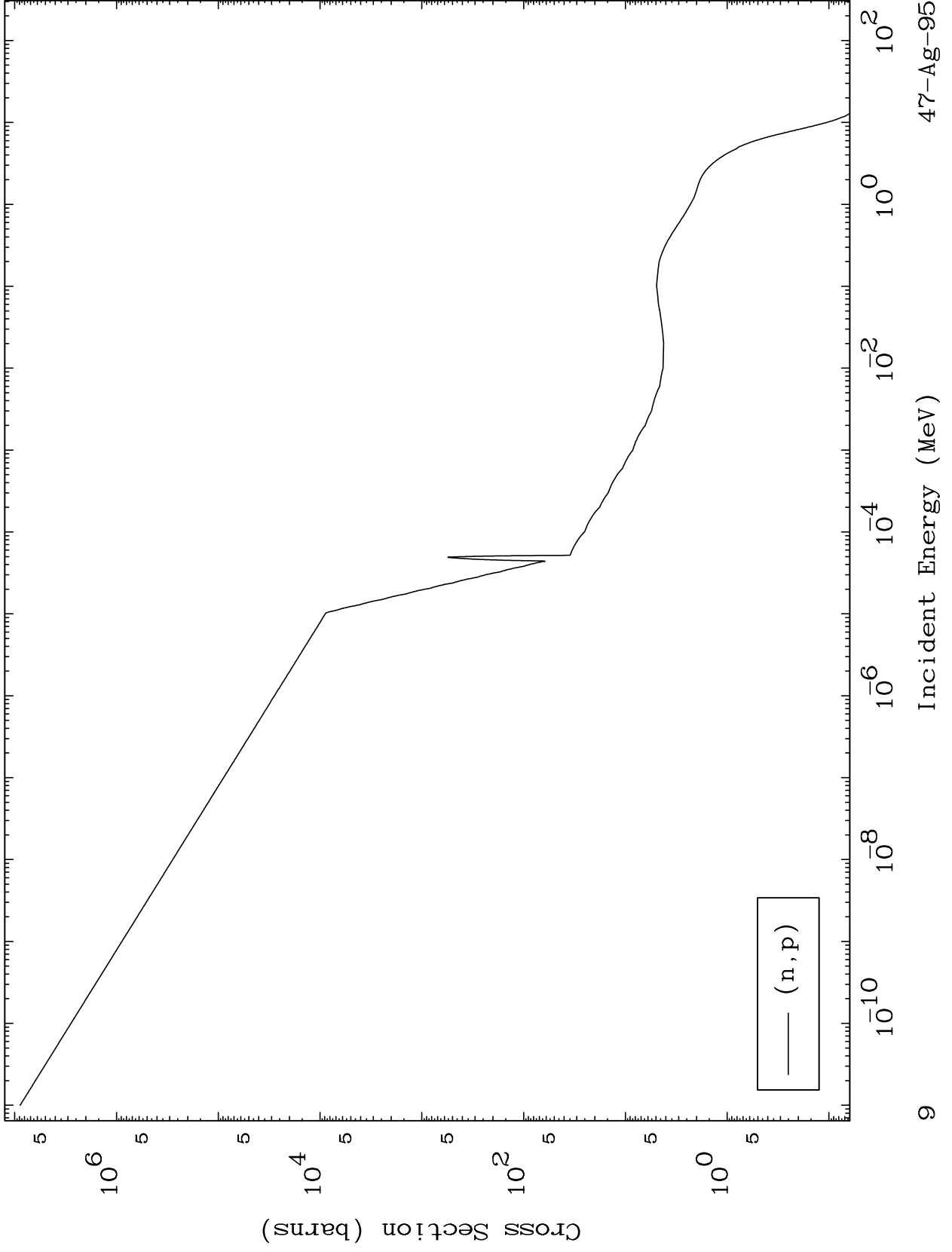
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n,p) Levels
293 Kelvin Cross Sections

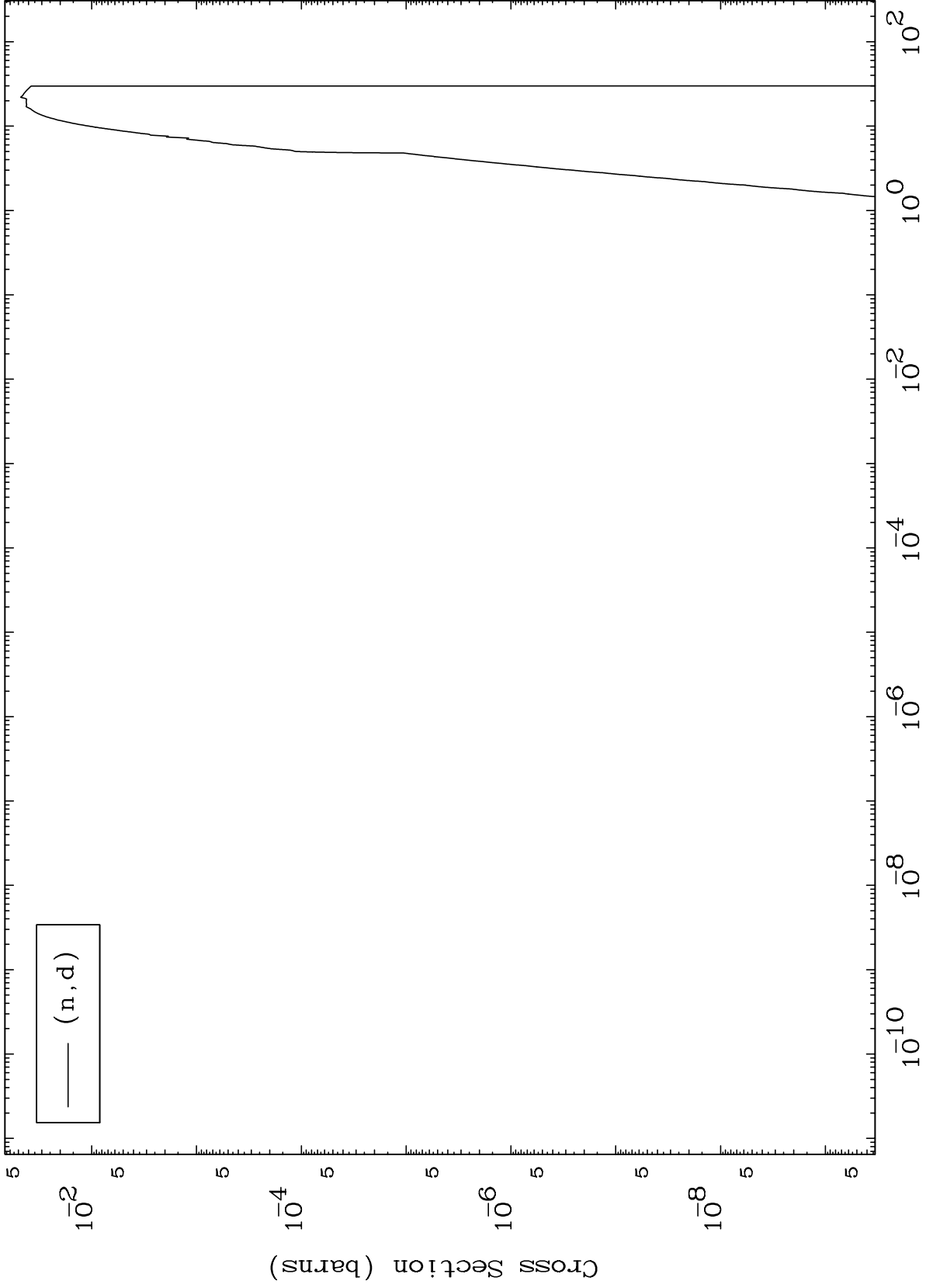
47-Ag-95



MAT 4689

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-95



(n,d)

10

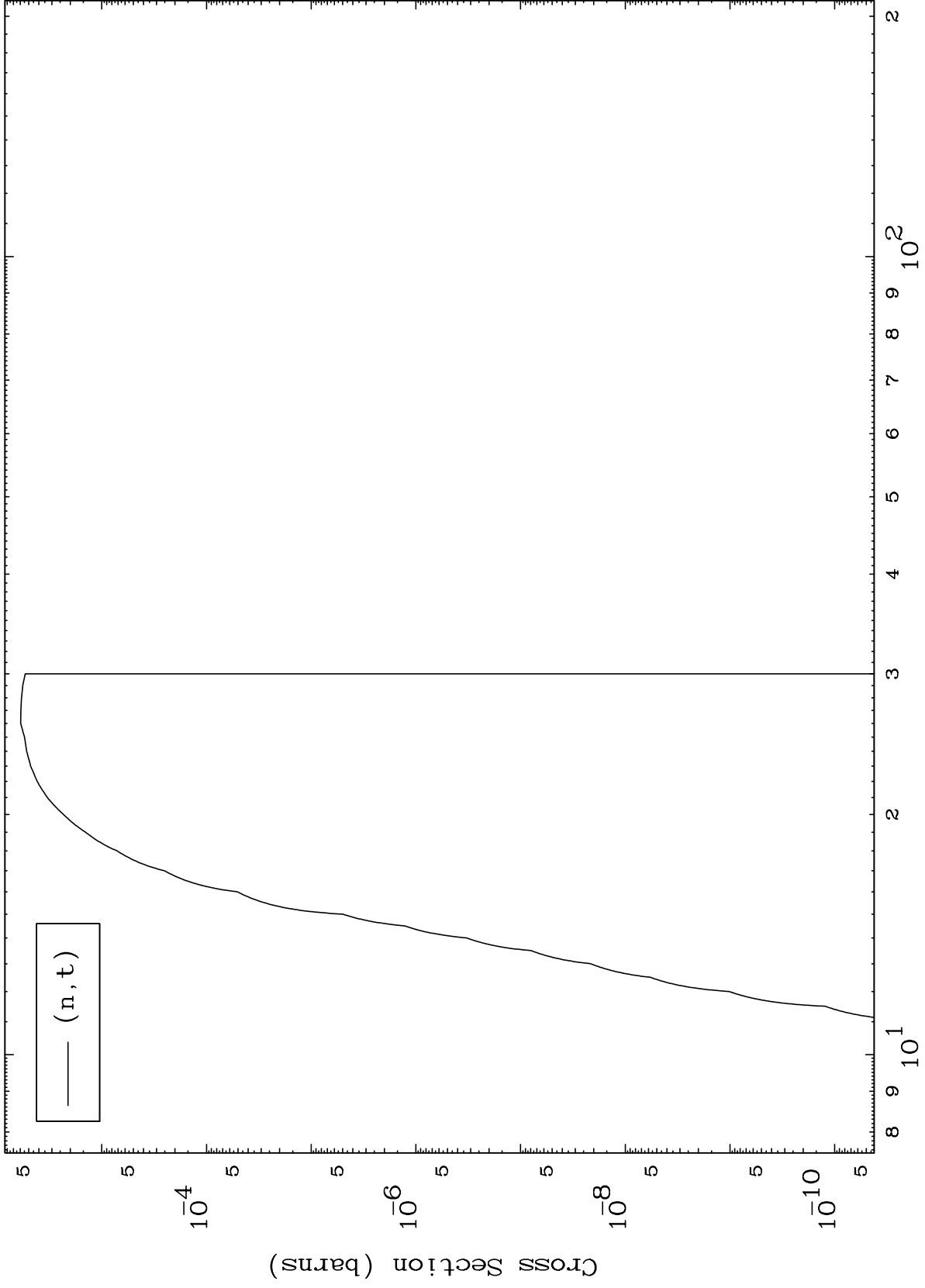
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n,t) Levels
293 Kelvin Cross Sections

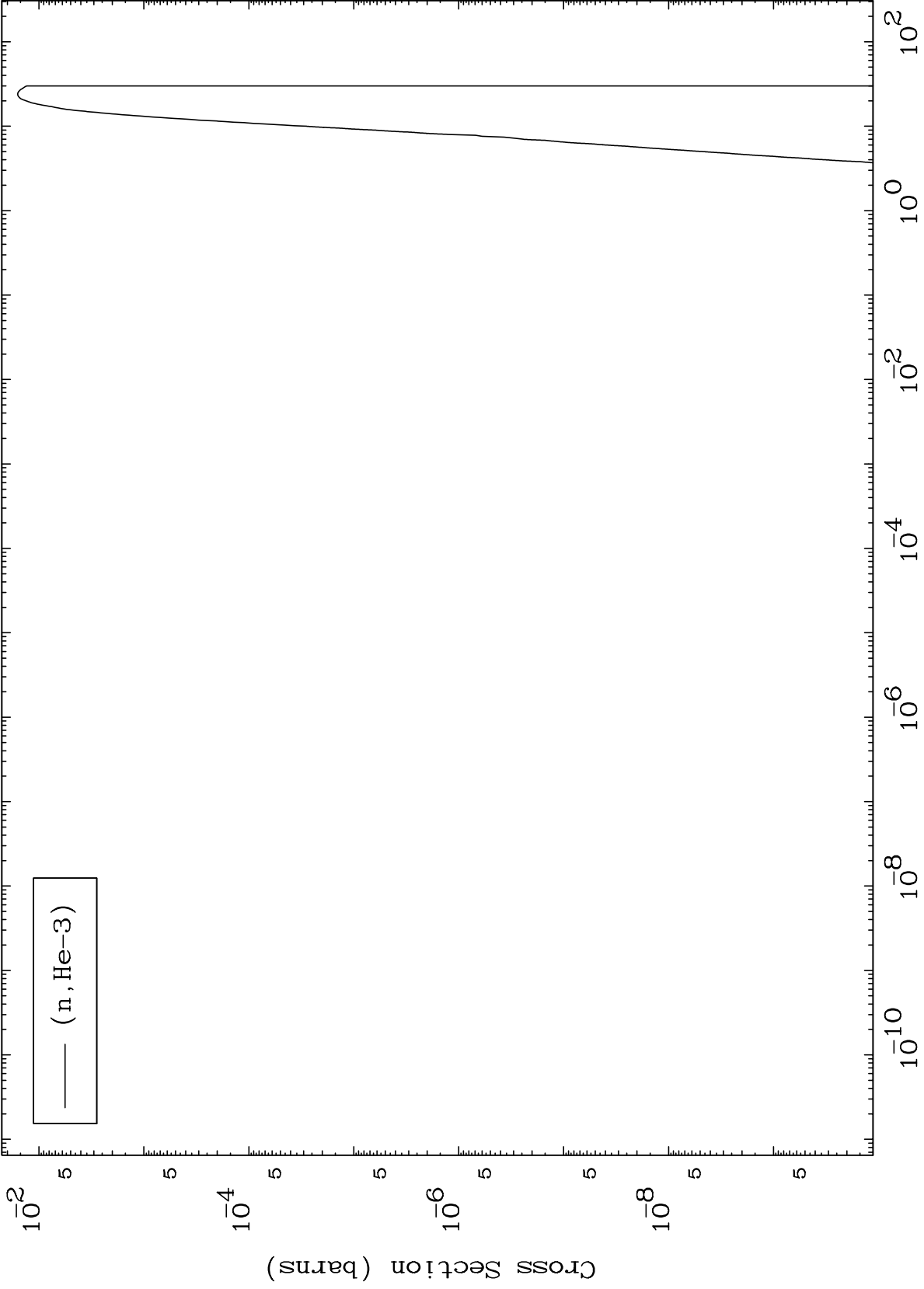
47-Ag-95



MAT 4689

(n,He3) Levels
293 Kelvin Cross Sections

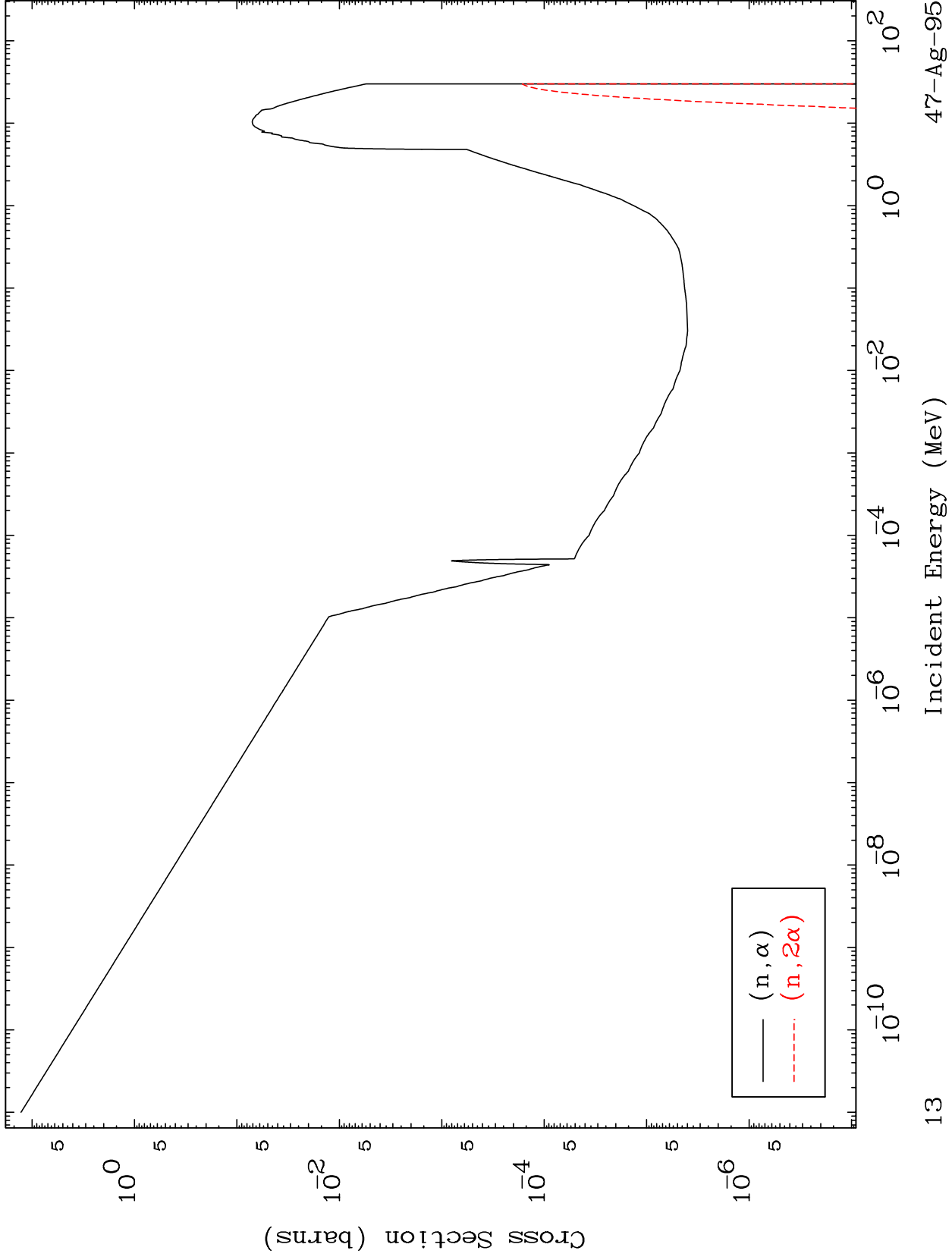
47-Ag-95



MAT 4689

(n,α) Levels
293 Kelvin Cross Sections

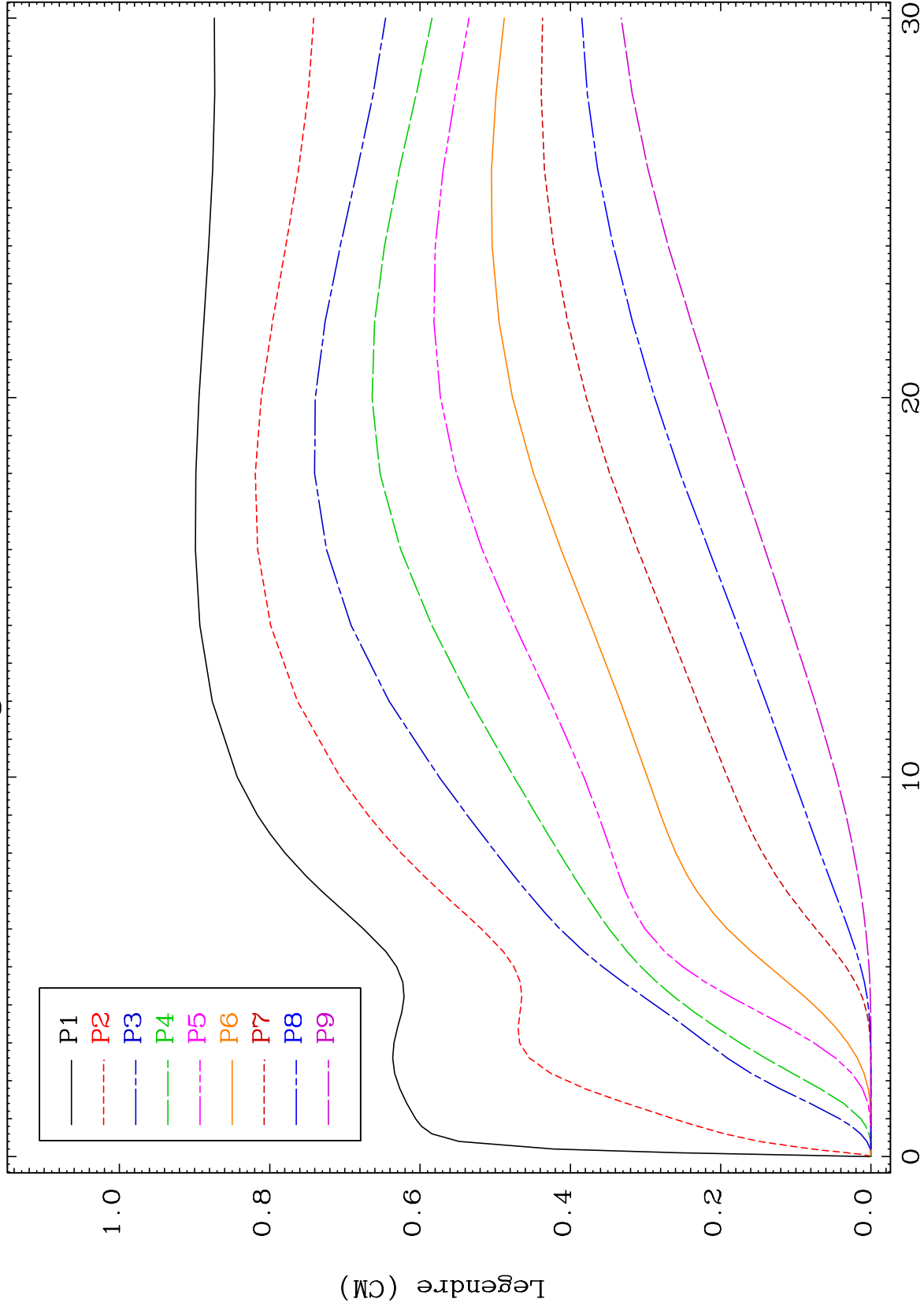
47-Ag-95



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Elastic Legendre Coefficients

47-Ag-95



14

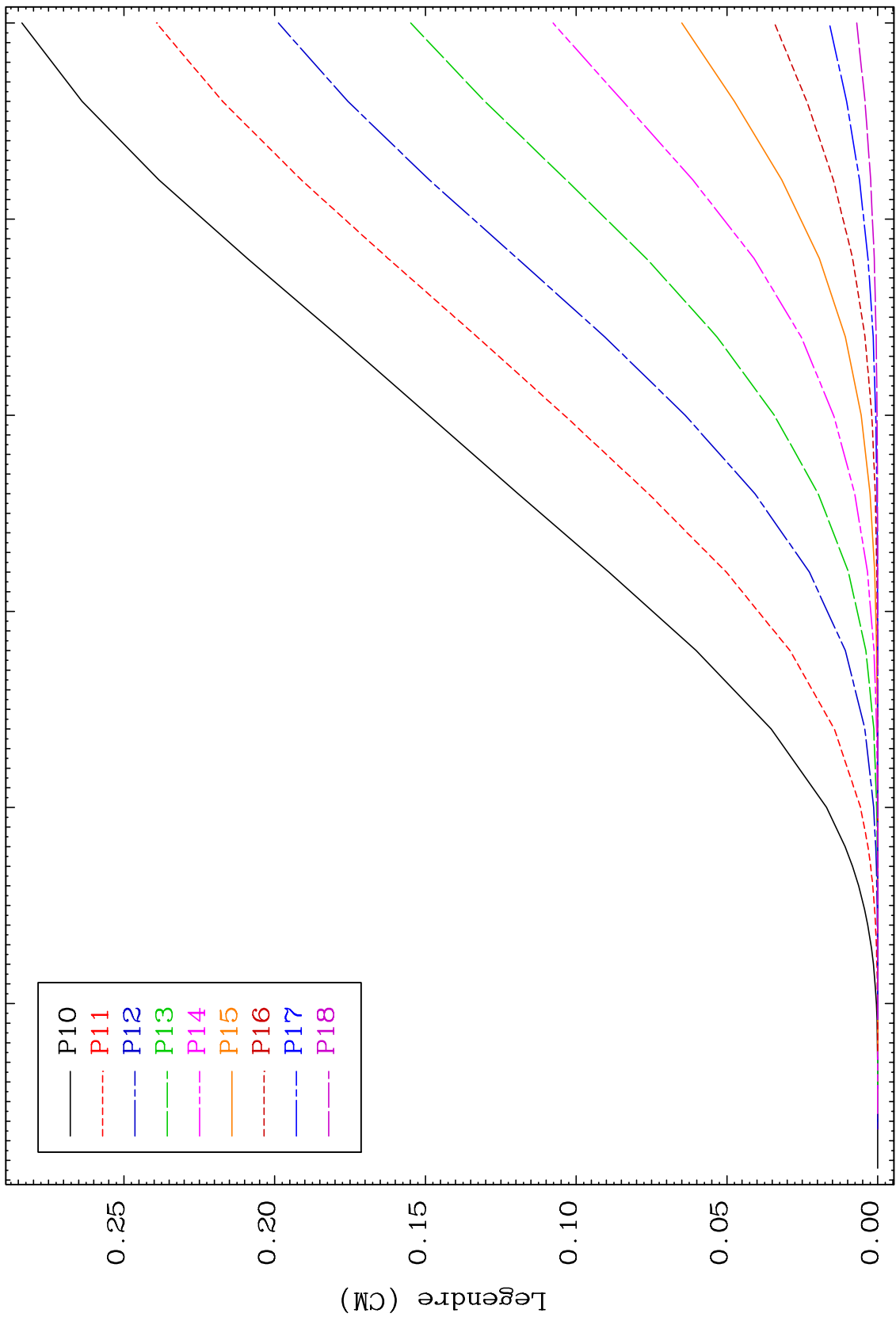
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic Legendre Coefficients

47-Ag-95



15

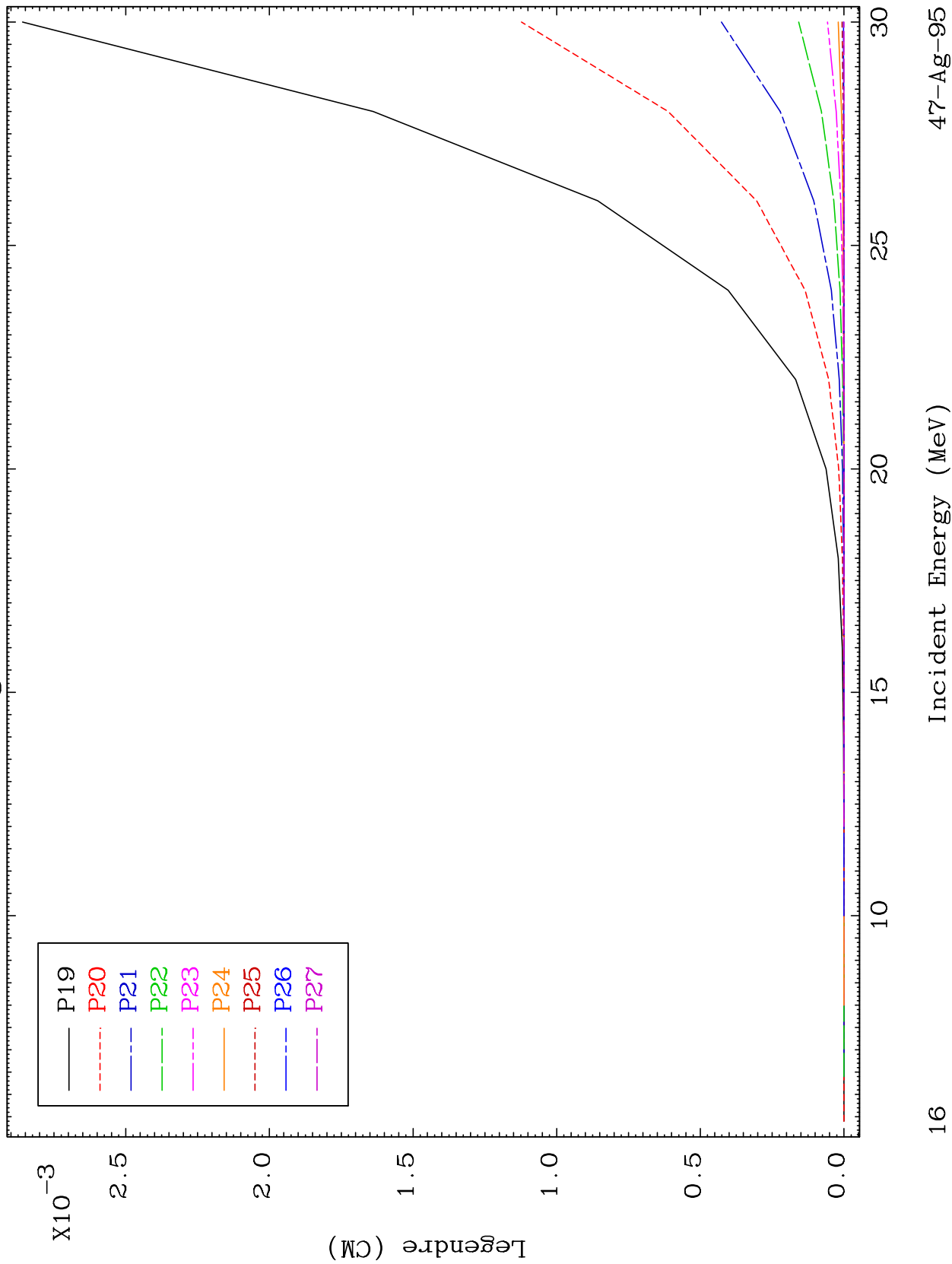
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic Legendre Coefficients

47-Ag-95



16

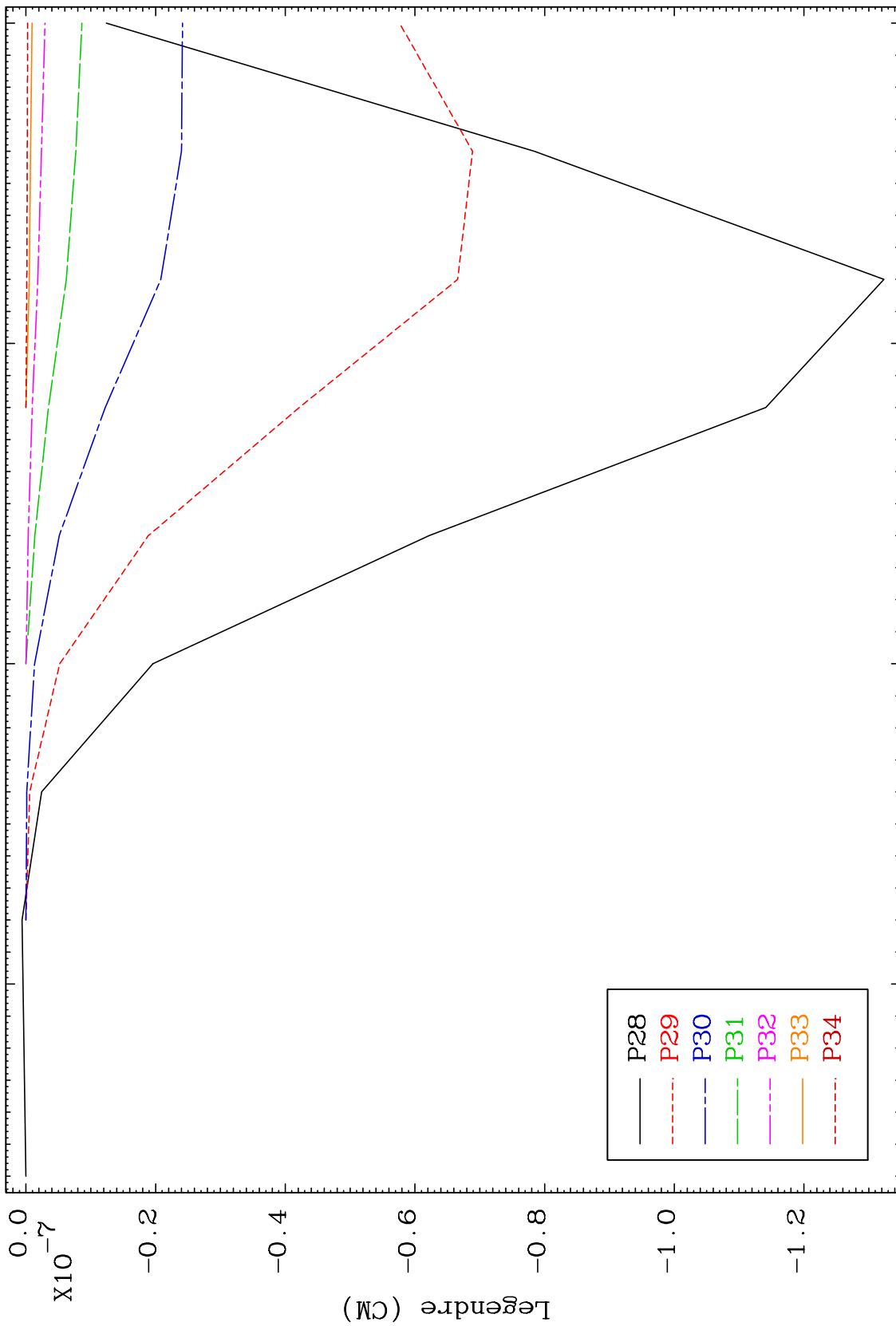
Incident Energy (MeV)

47-Ag-95

MAT 4689

47-Ag-95

Elastic Legendre Coefficients



17

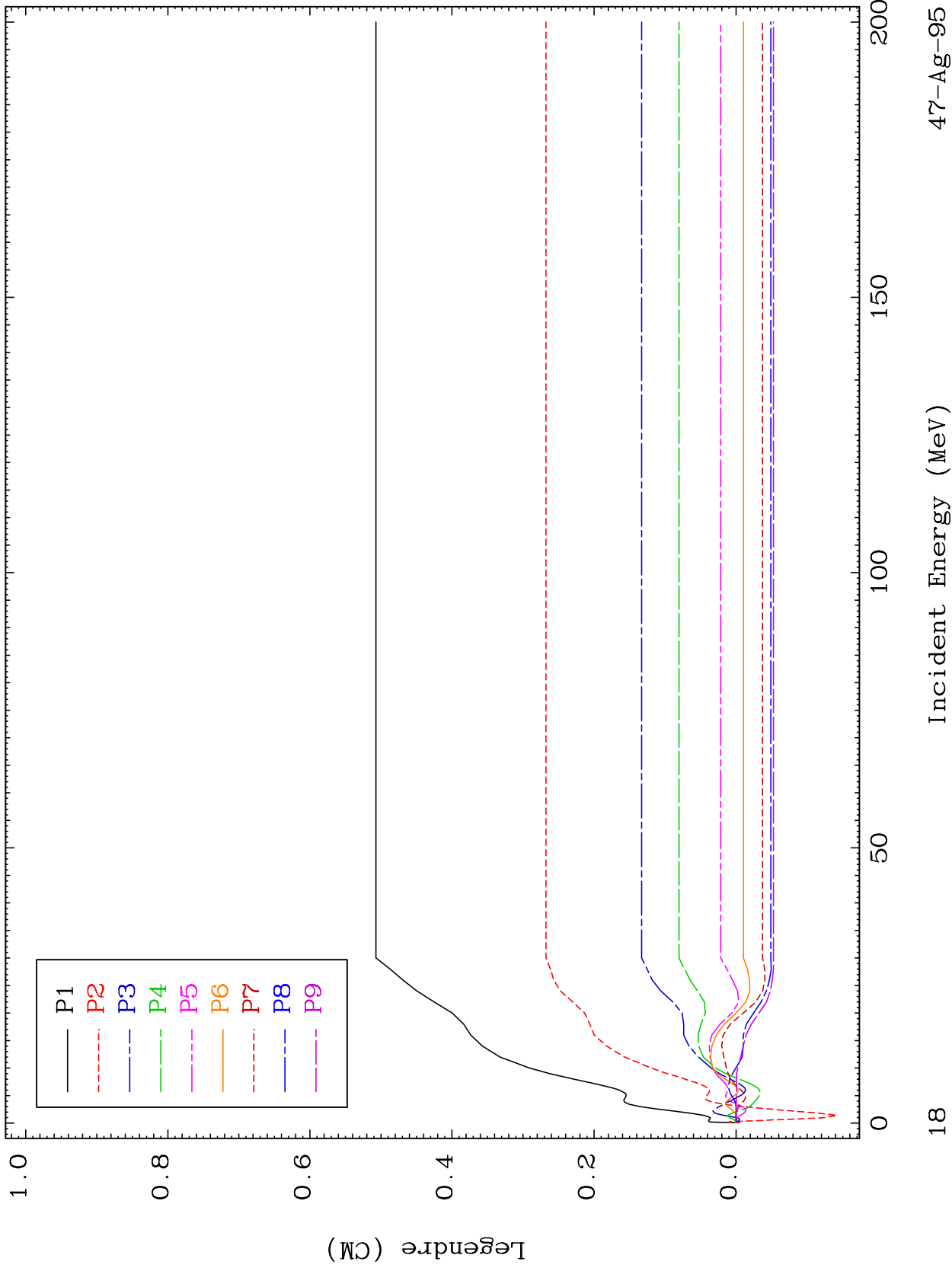
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



47-Ag-95

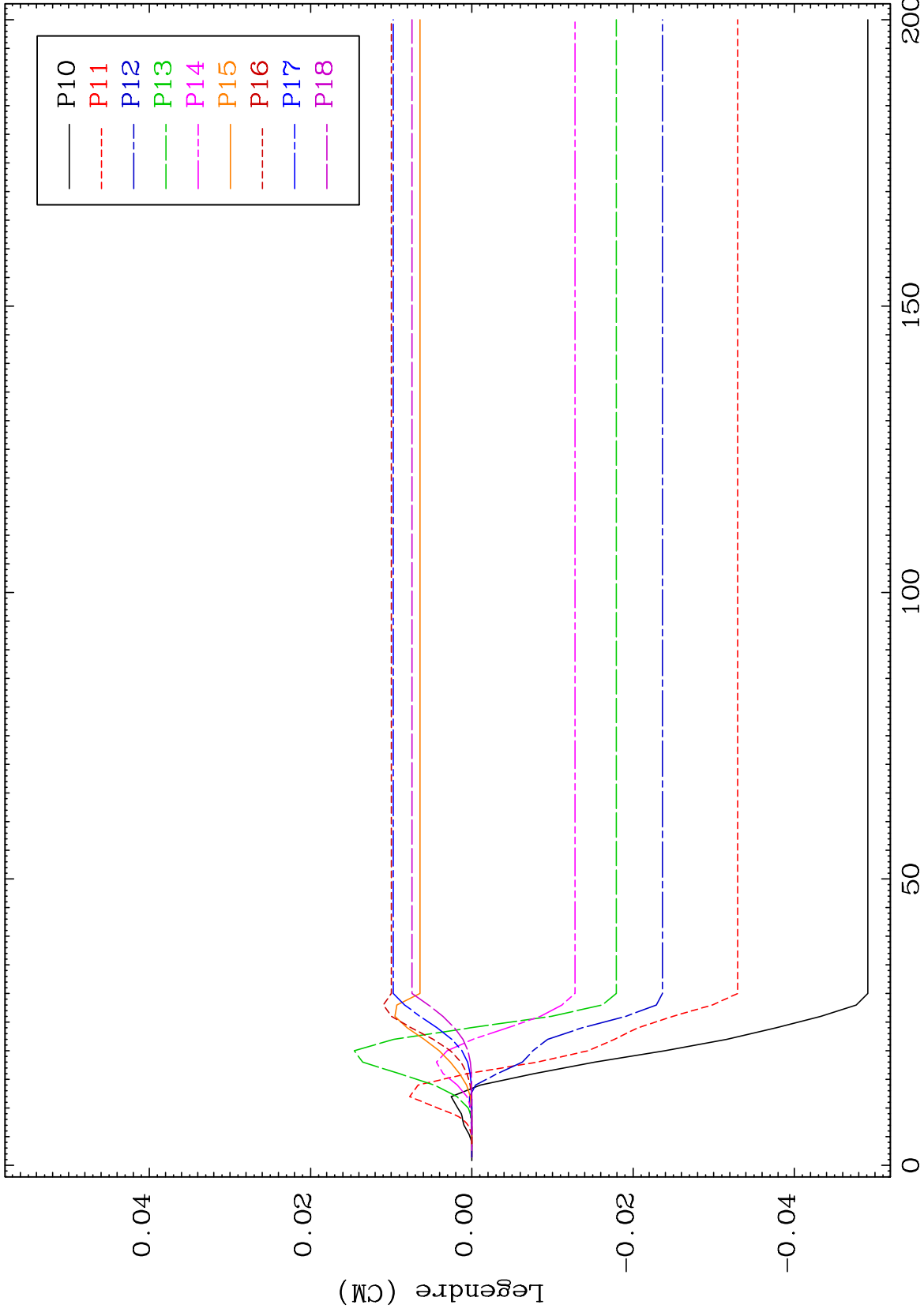
Incident Energy (MeV)

18

MAT 4689

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

47-Ag-95



19

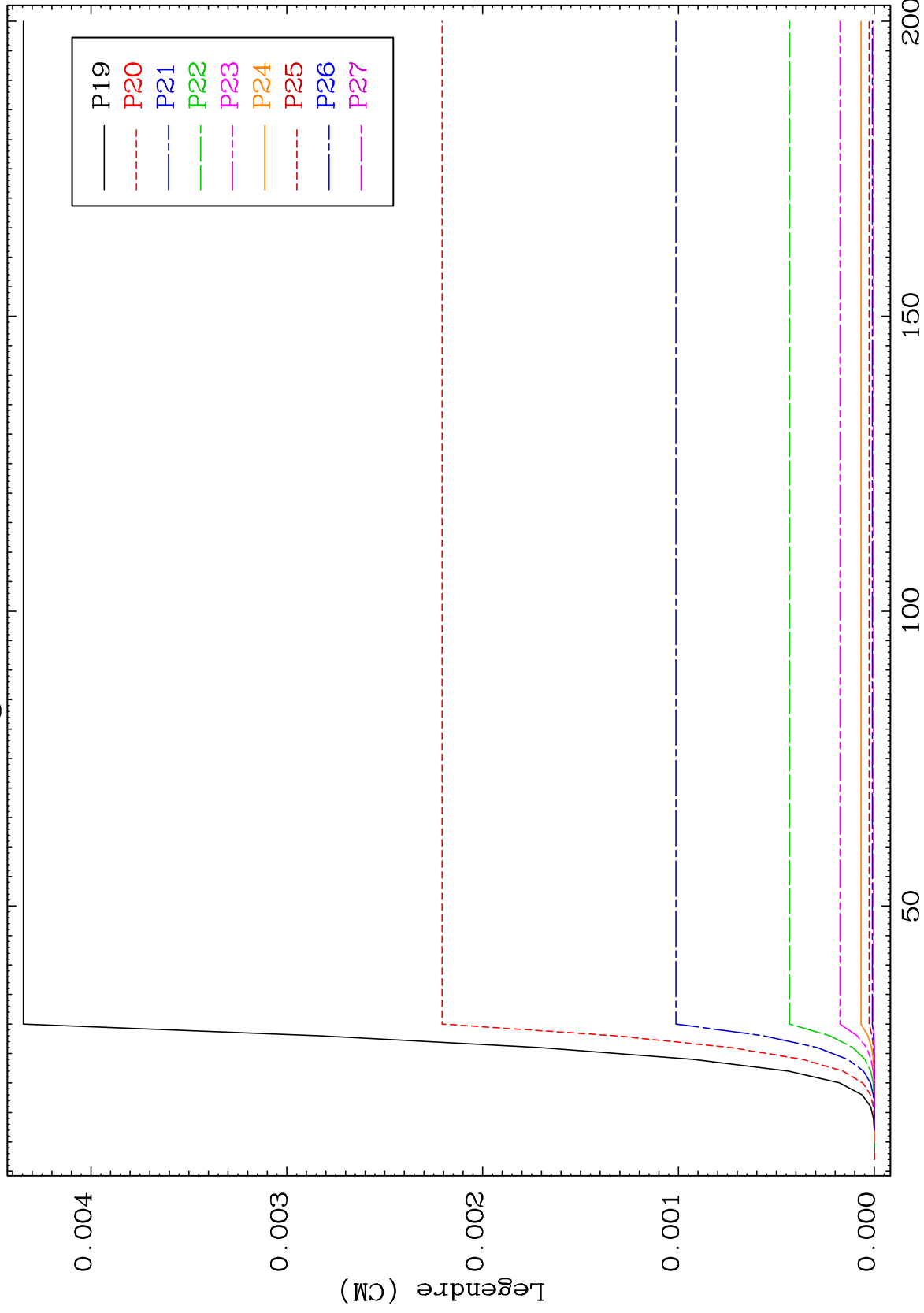
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



20

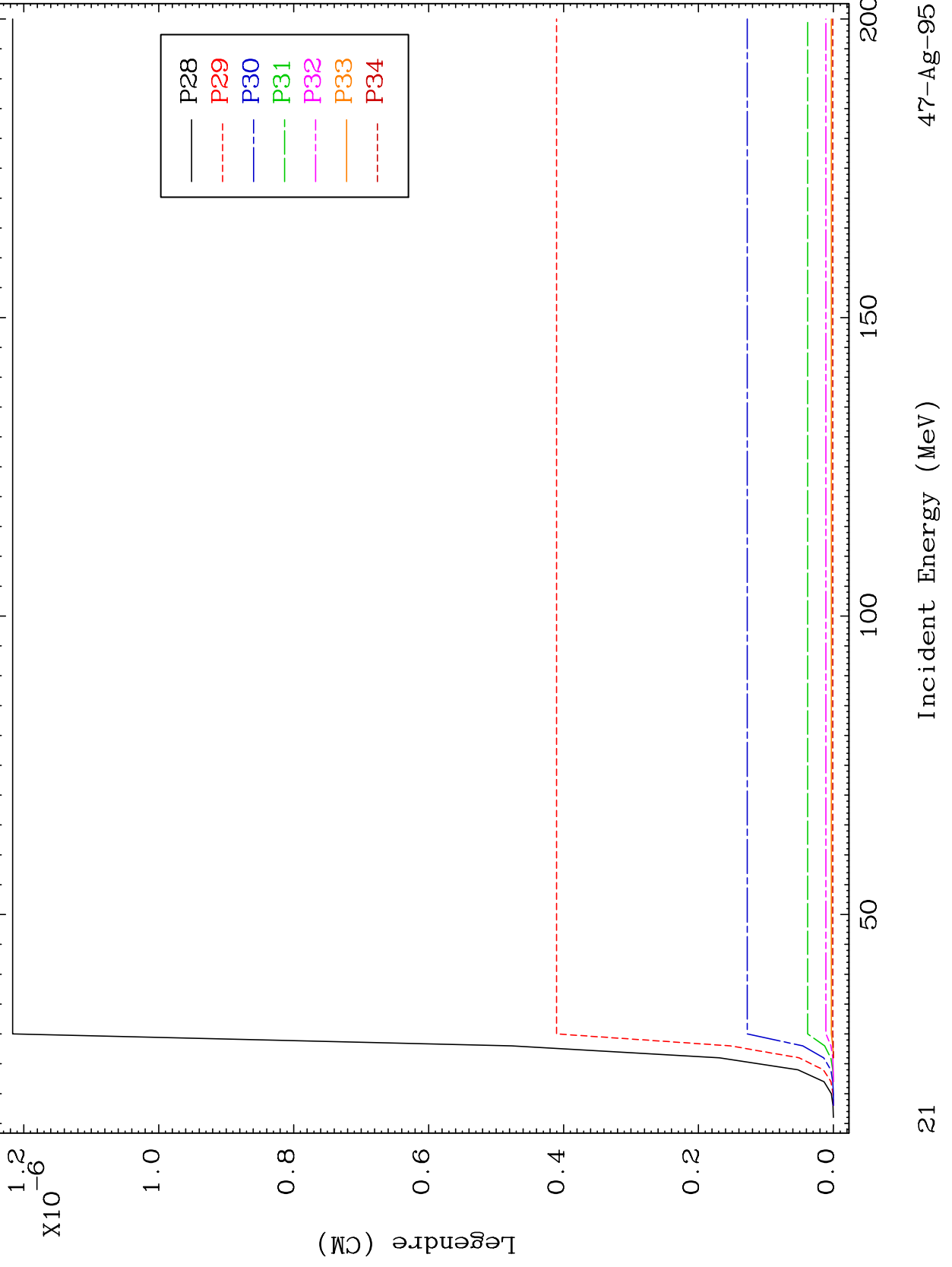
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

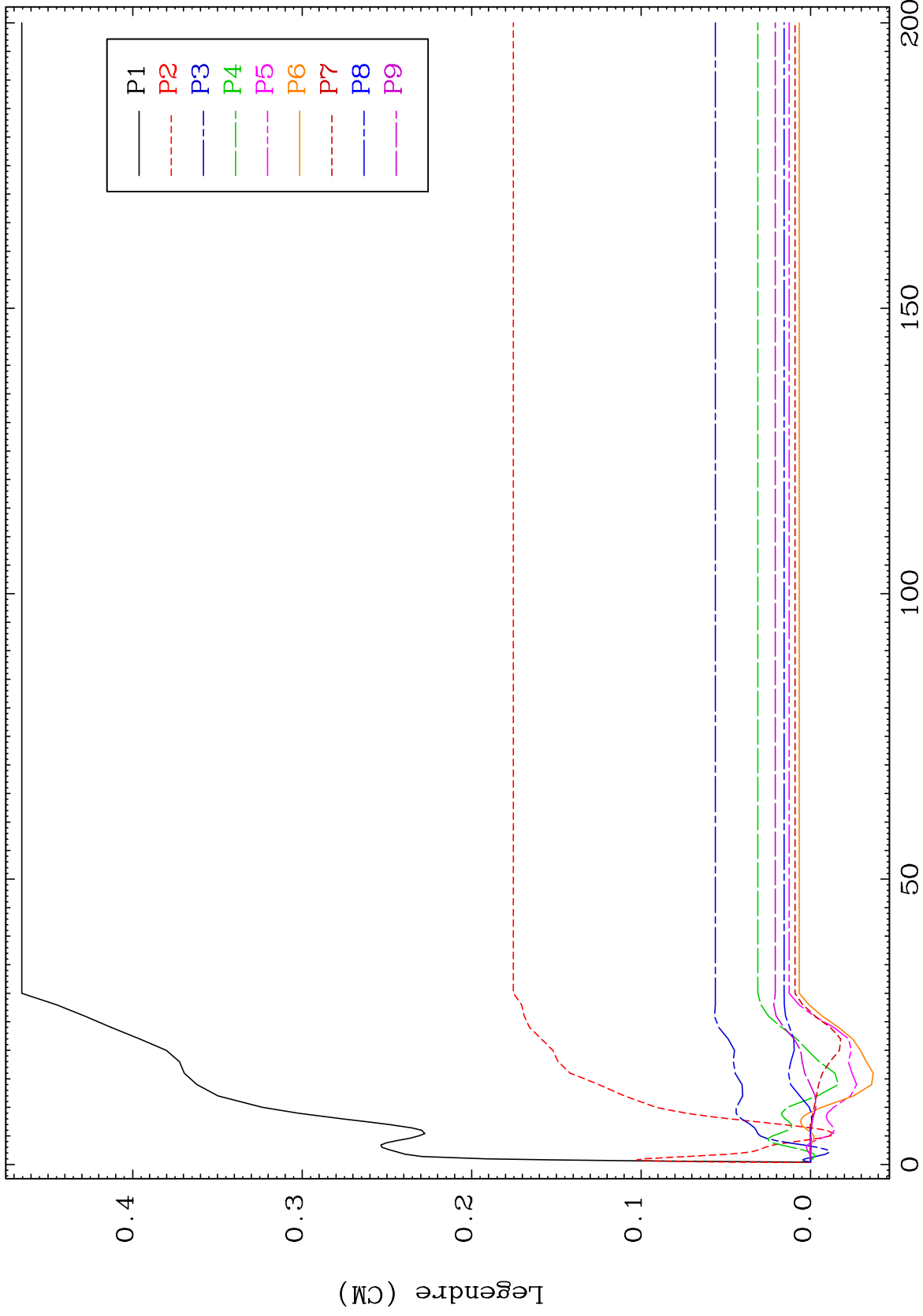
47-Ag-95



MAT 4689

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

47-Ag-95



22

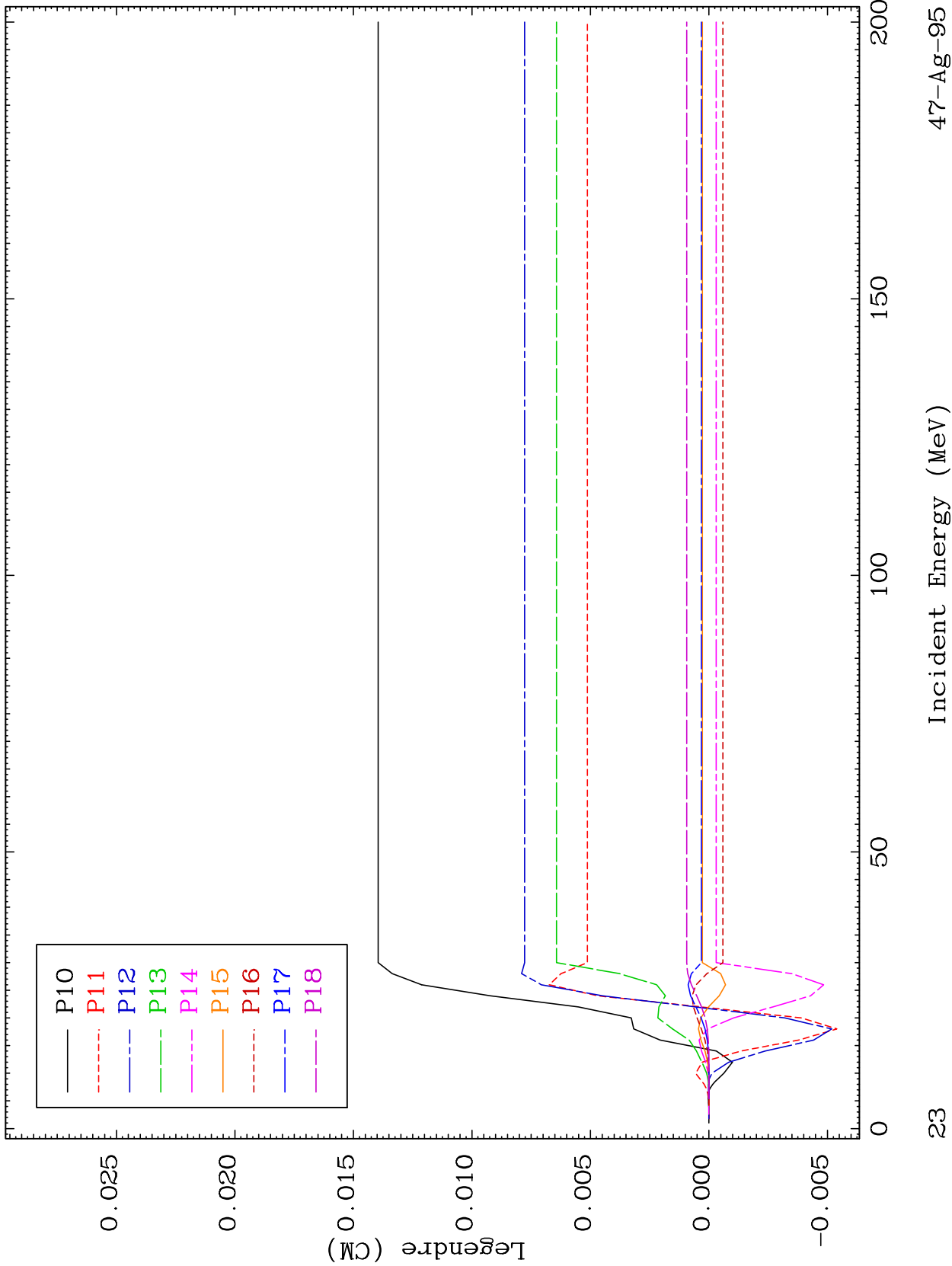
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



23

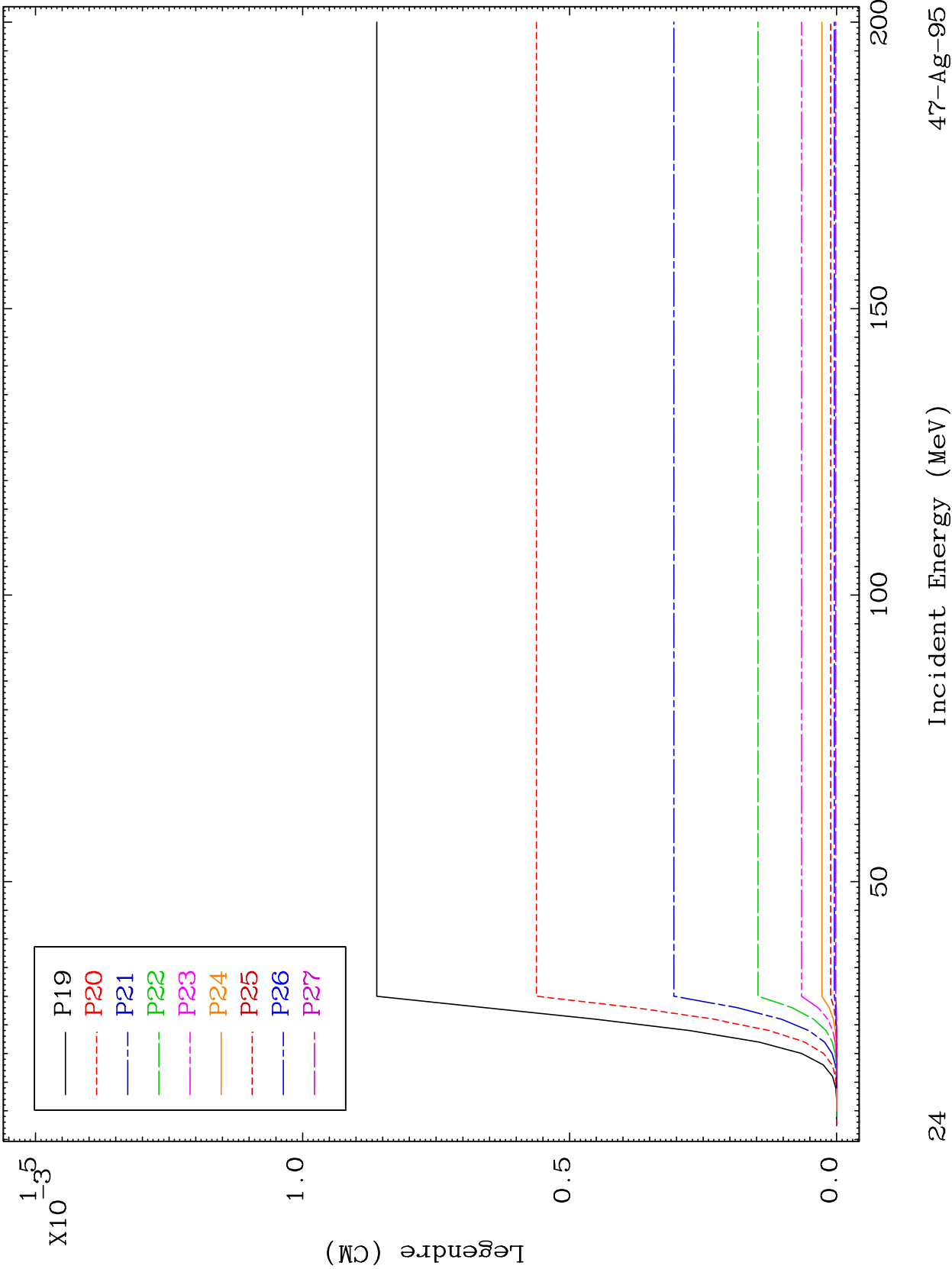
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



24

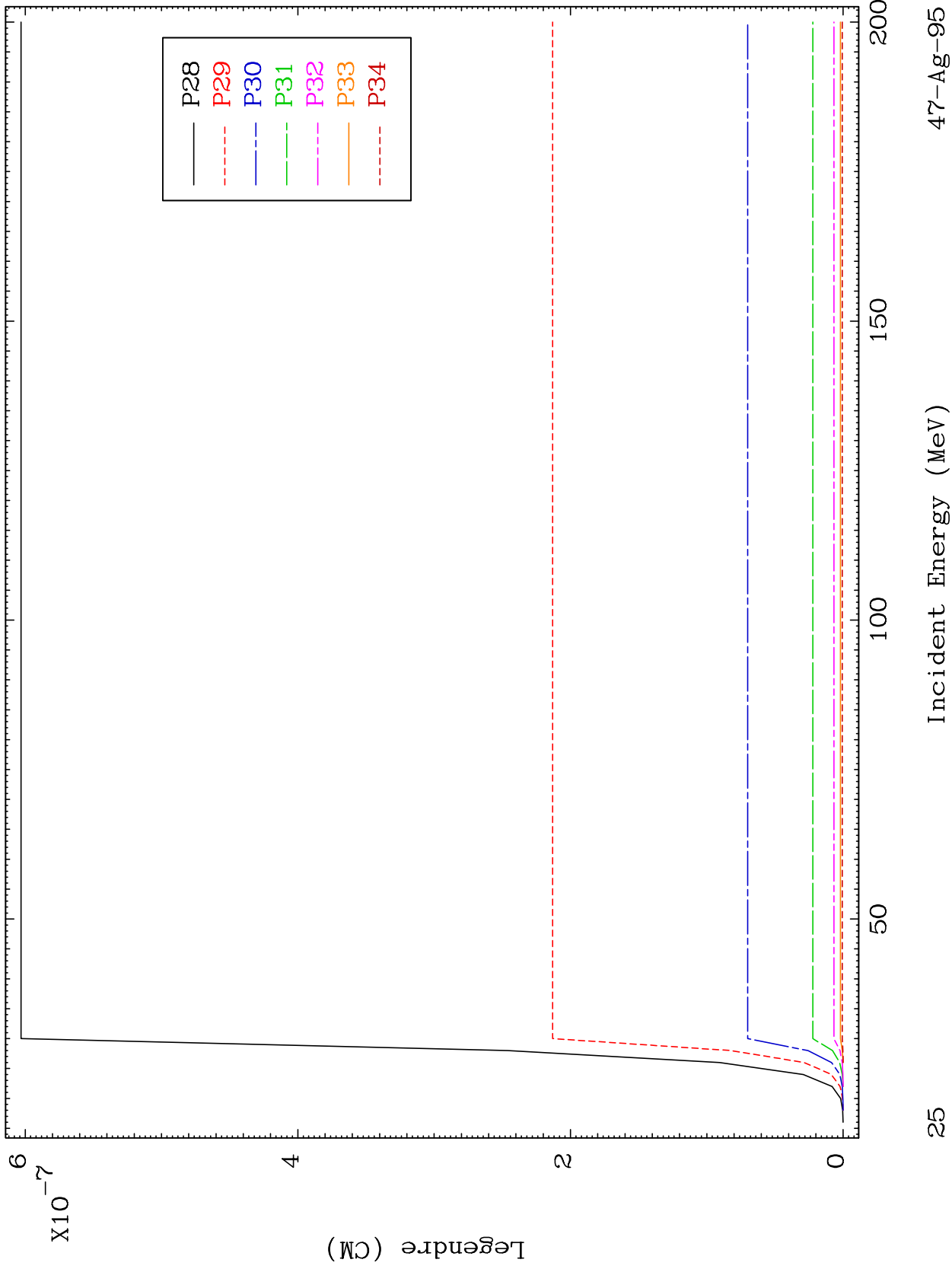
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

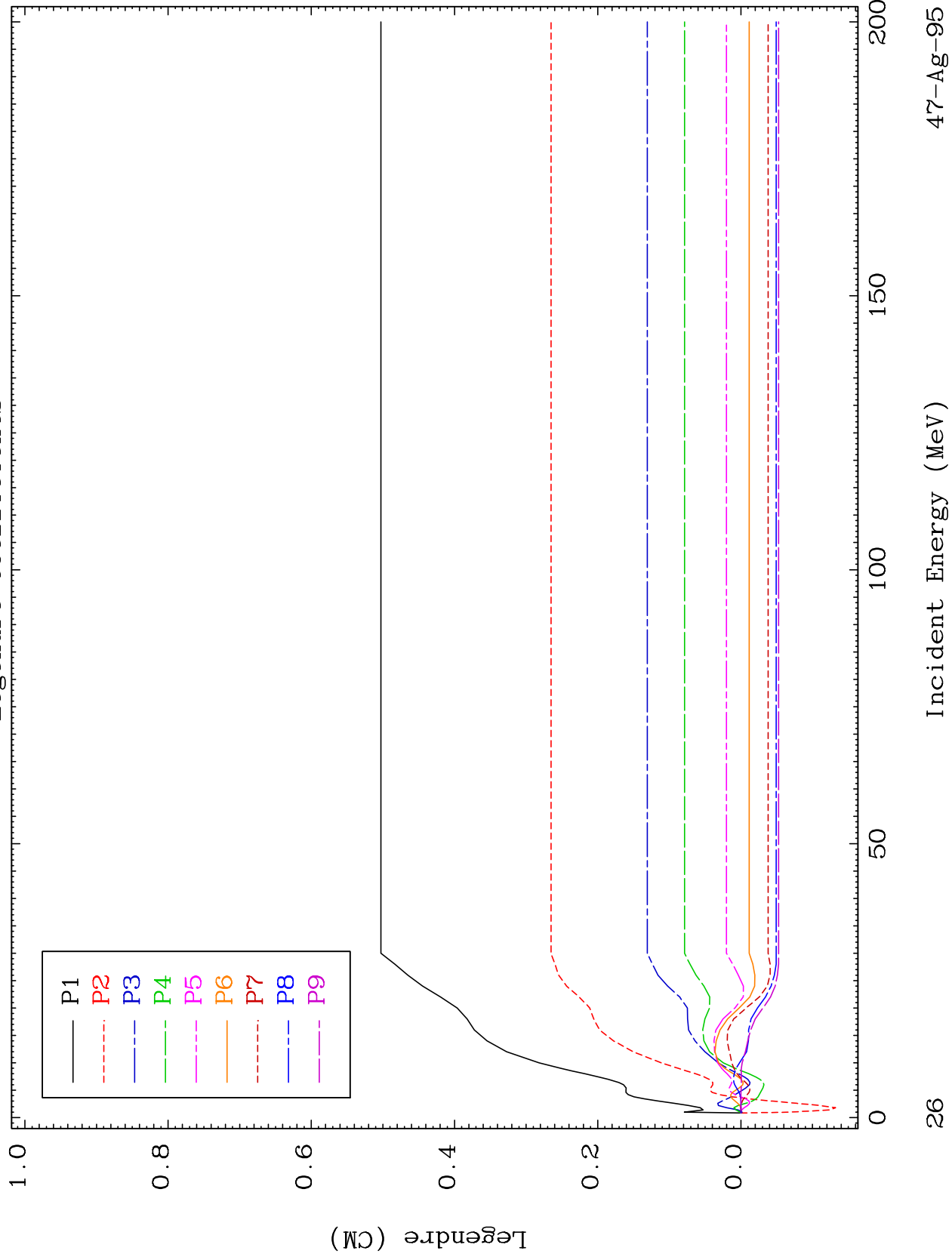
47-Ag-95



MAT 4689

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

47-Ag-95



47-Ag-95

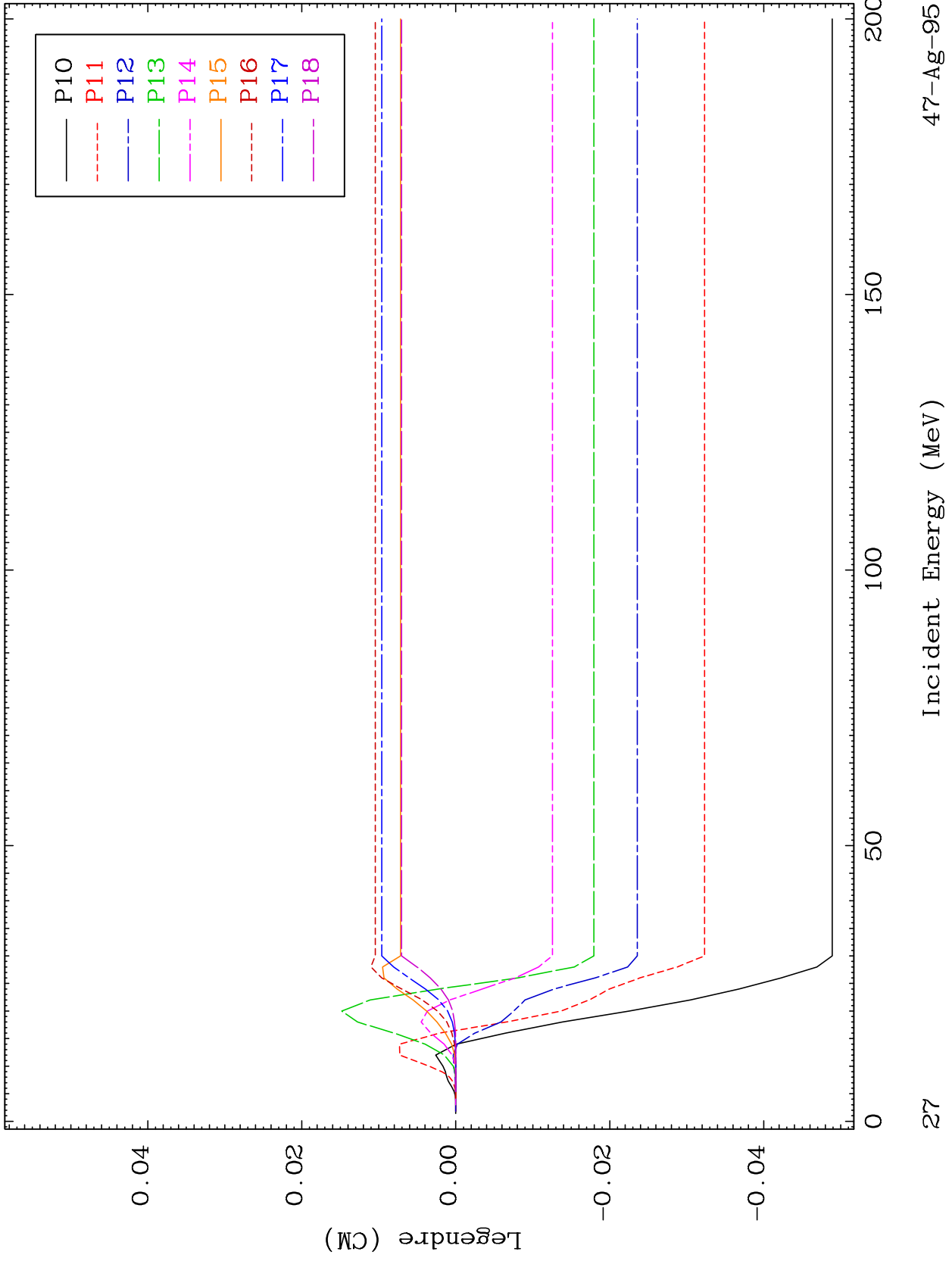
Incident Energy (MeV)

26

MAT 4689

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

47-Ag-95



27

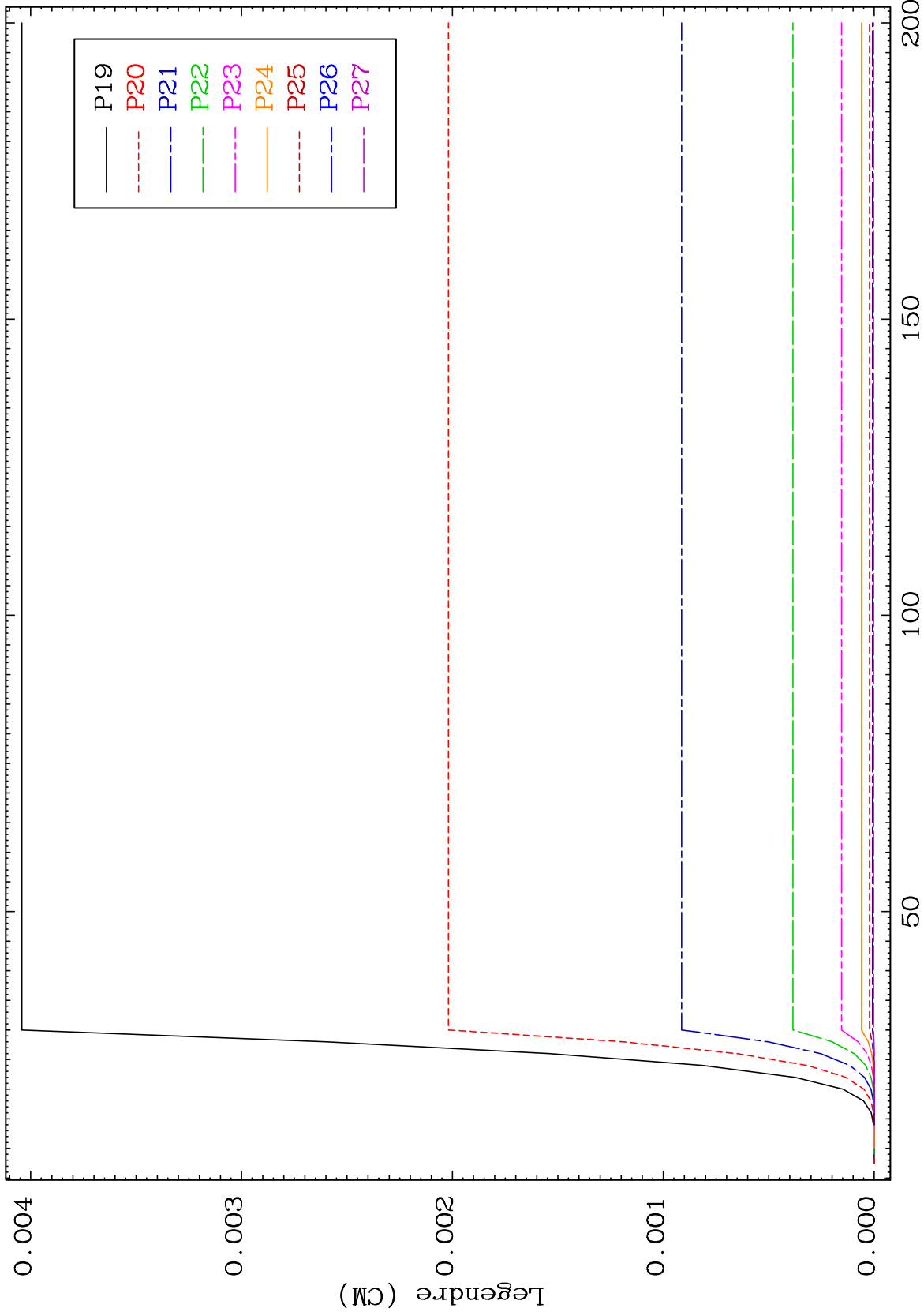
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



28

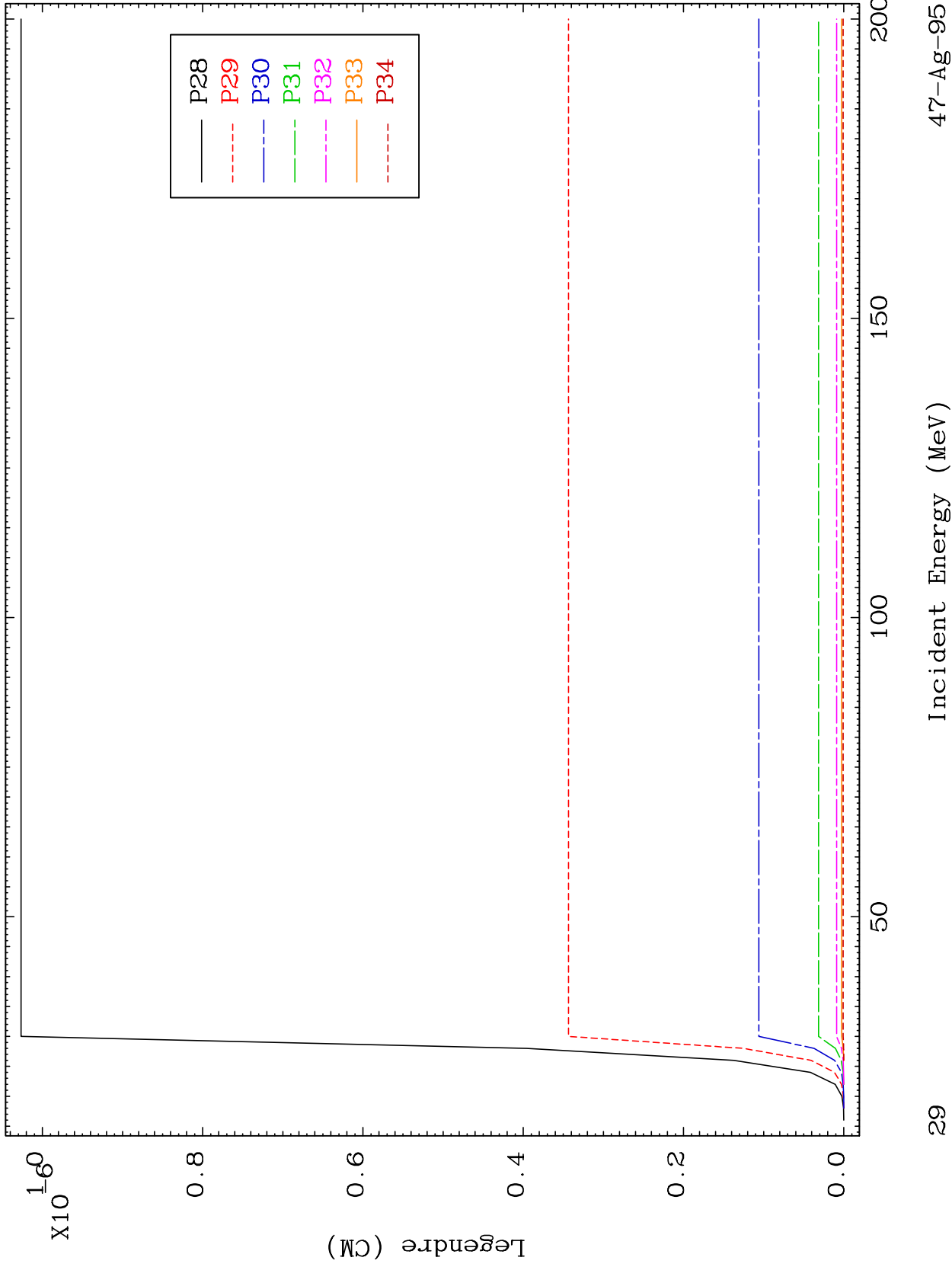
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



29

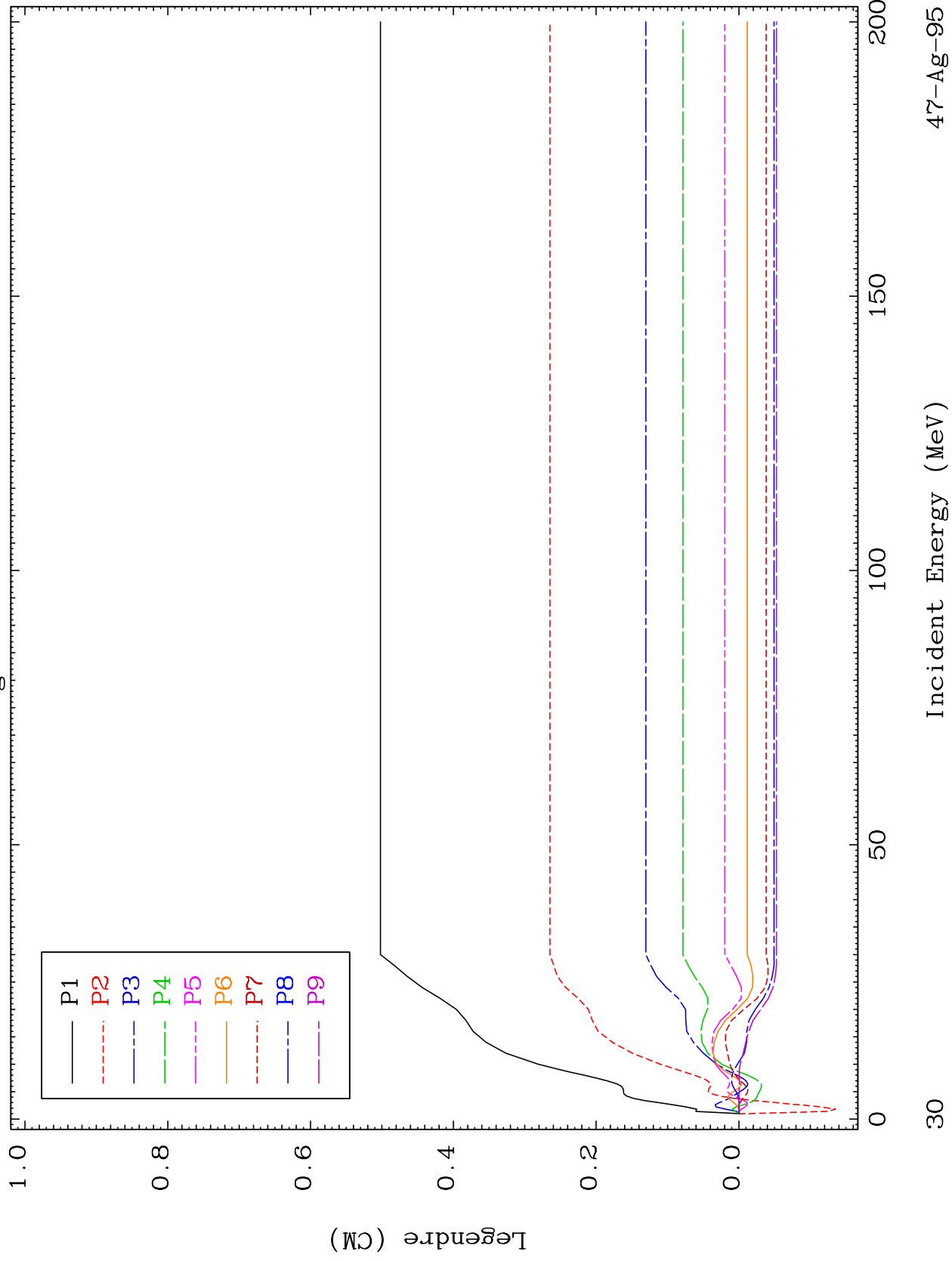
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



47-Ag-95

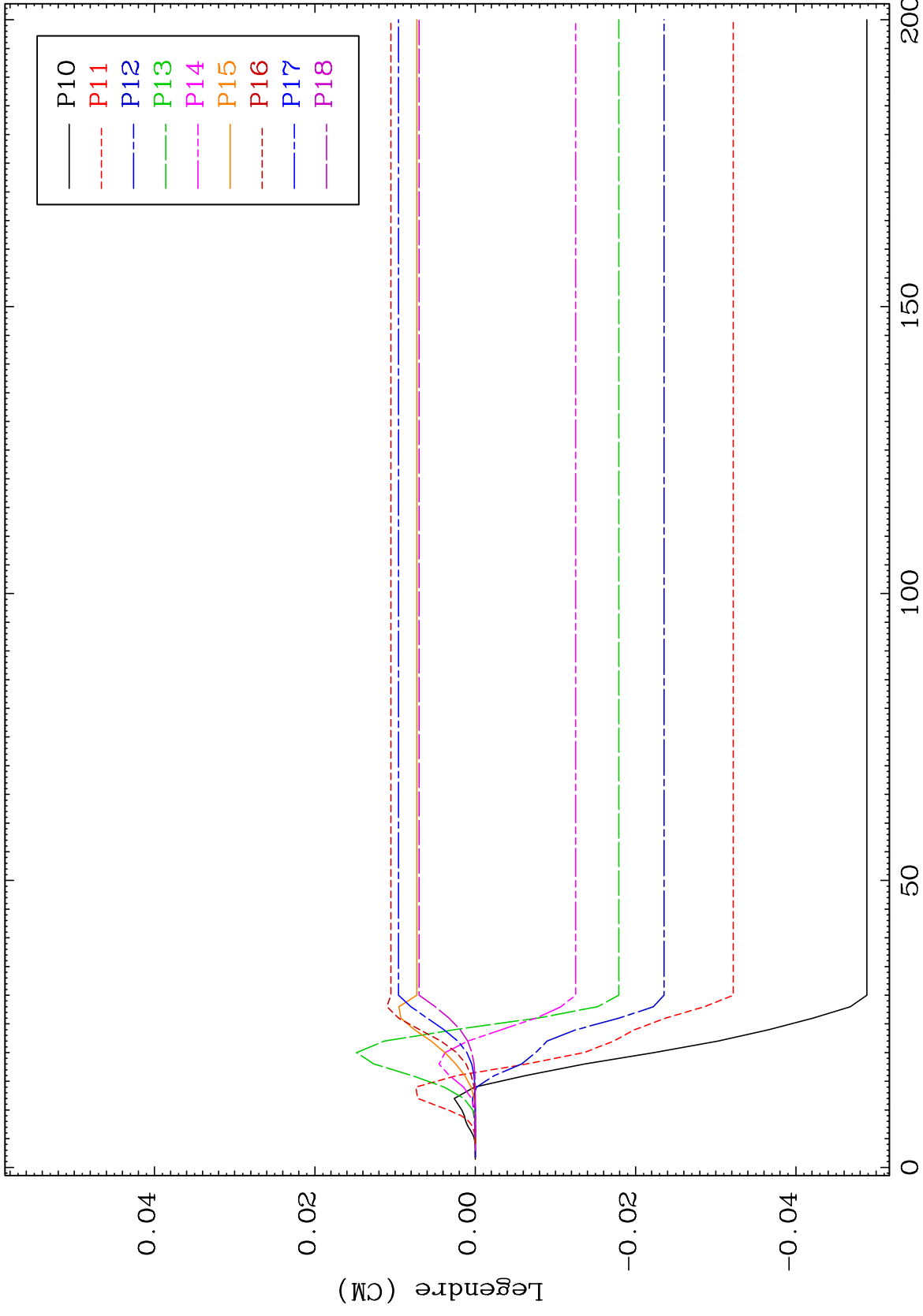
Incident Energy (MeV)

30

MAT 4689

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

47-Ag-95



31

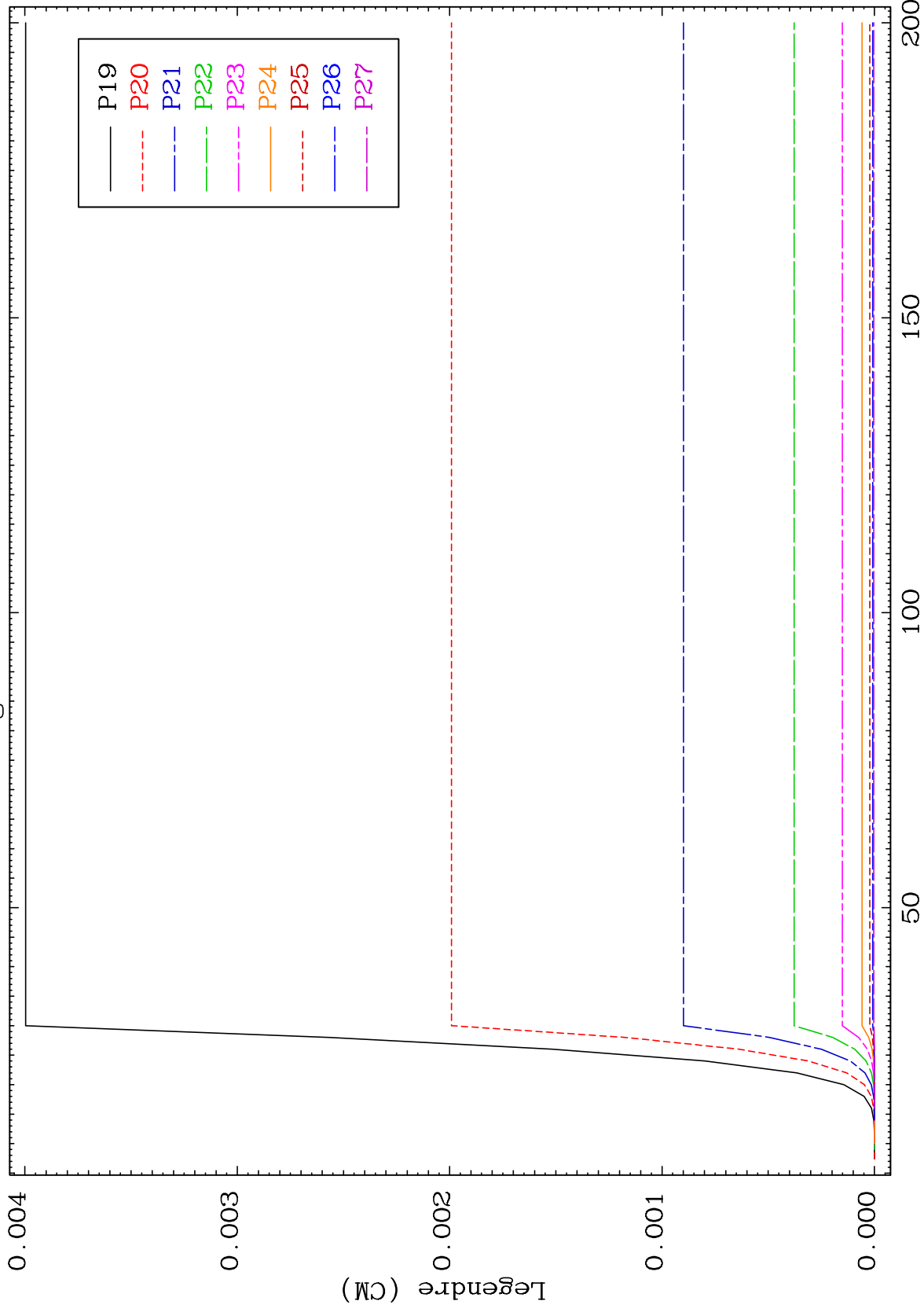
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



32

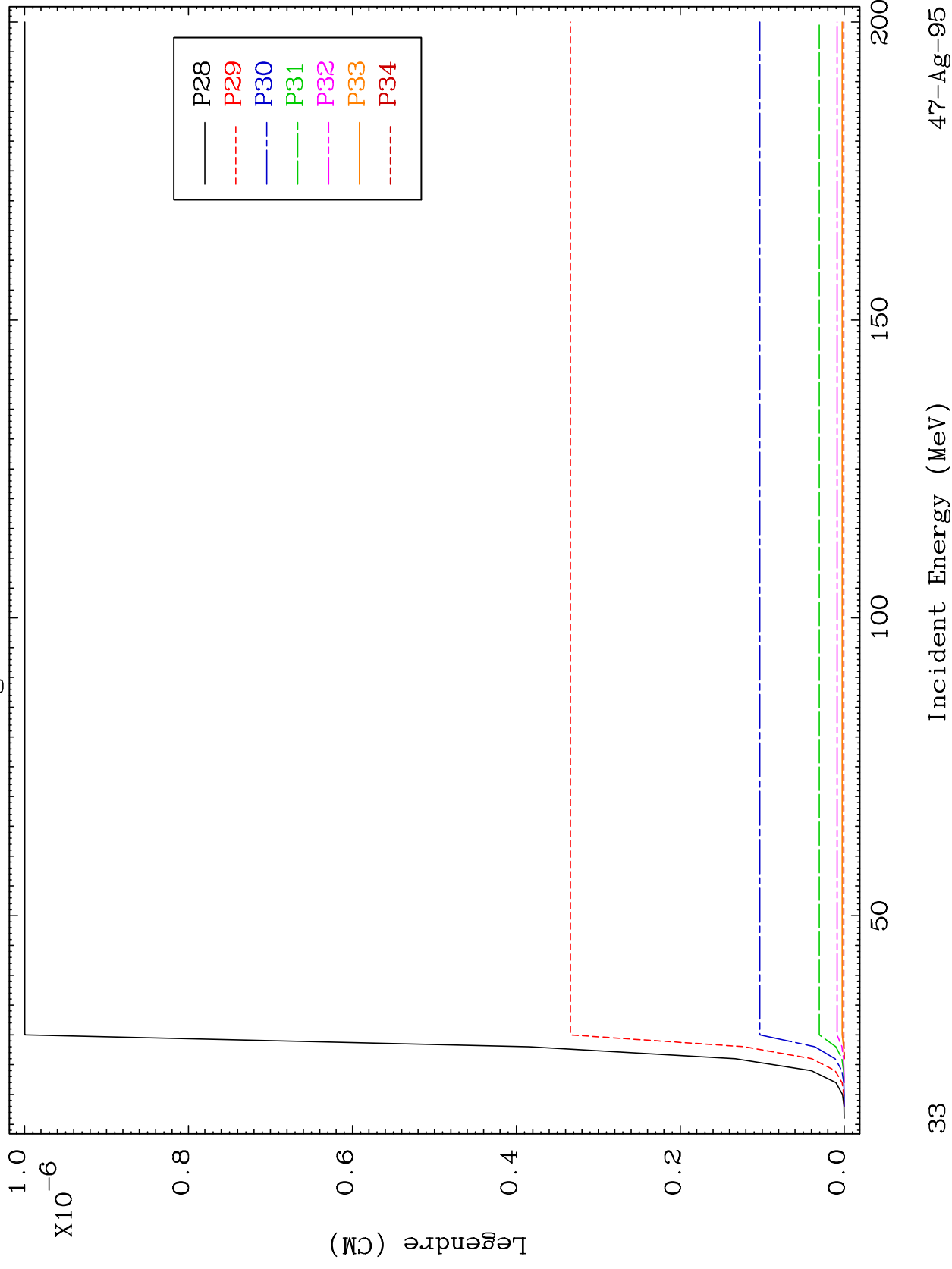
Incident Energy (MeV)

47-Ag-95

MAT 4689

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

47-Ag-95



33

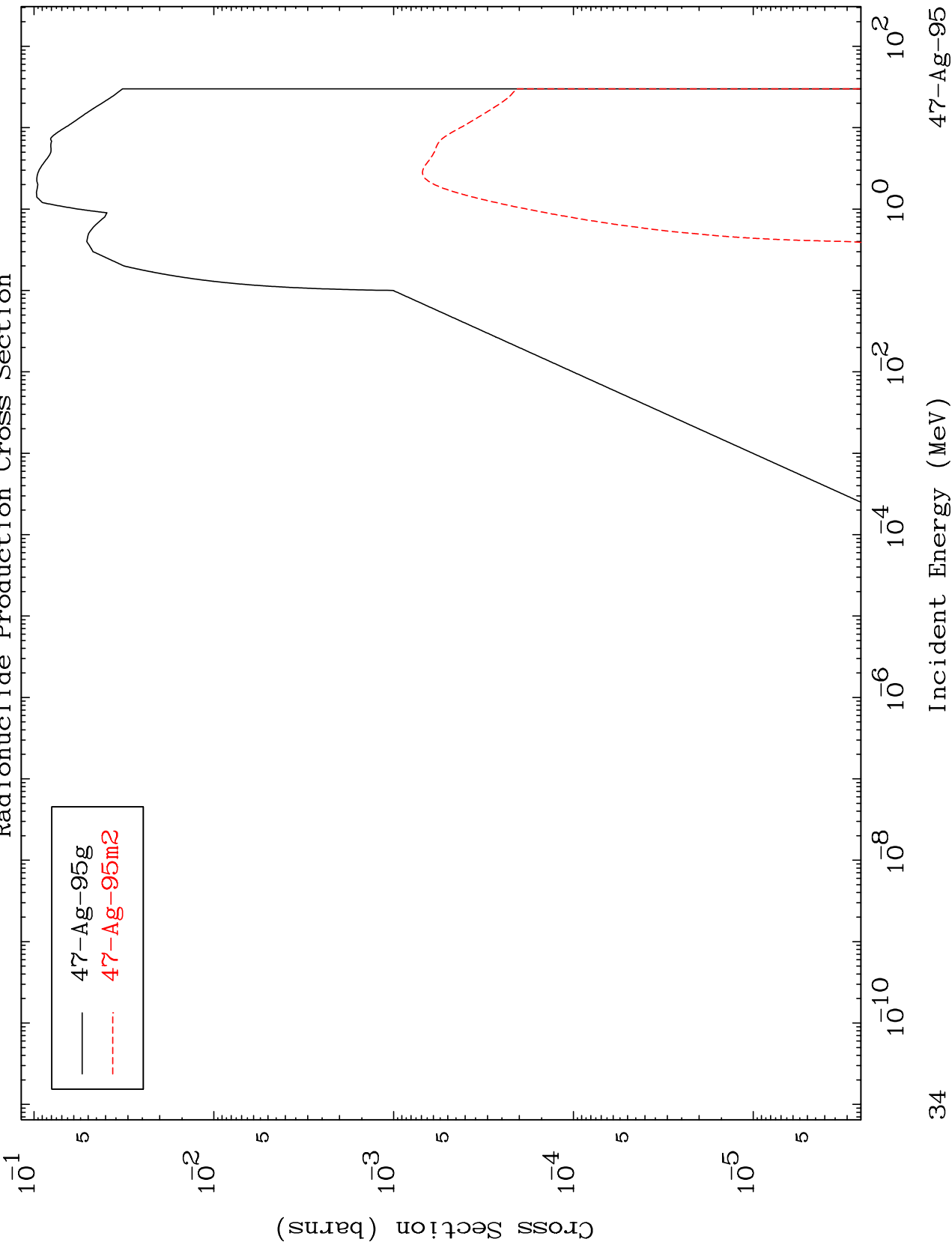
47-Ag-95

MAT 4689

Inelastic

47-Ag-95

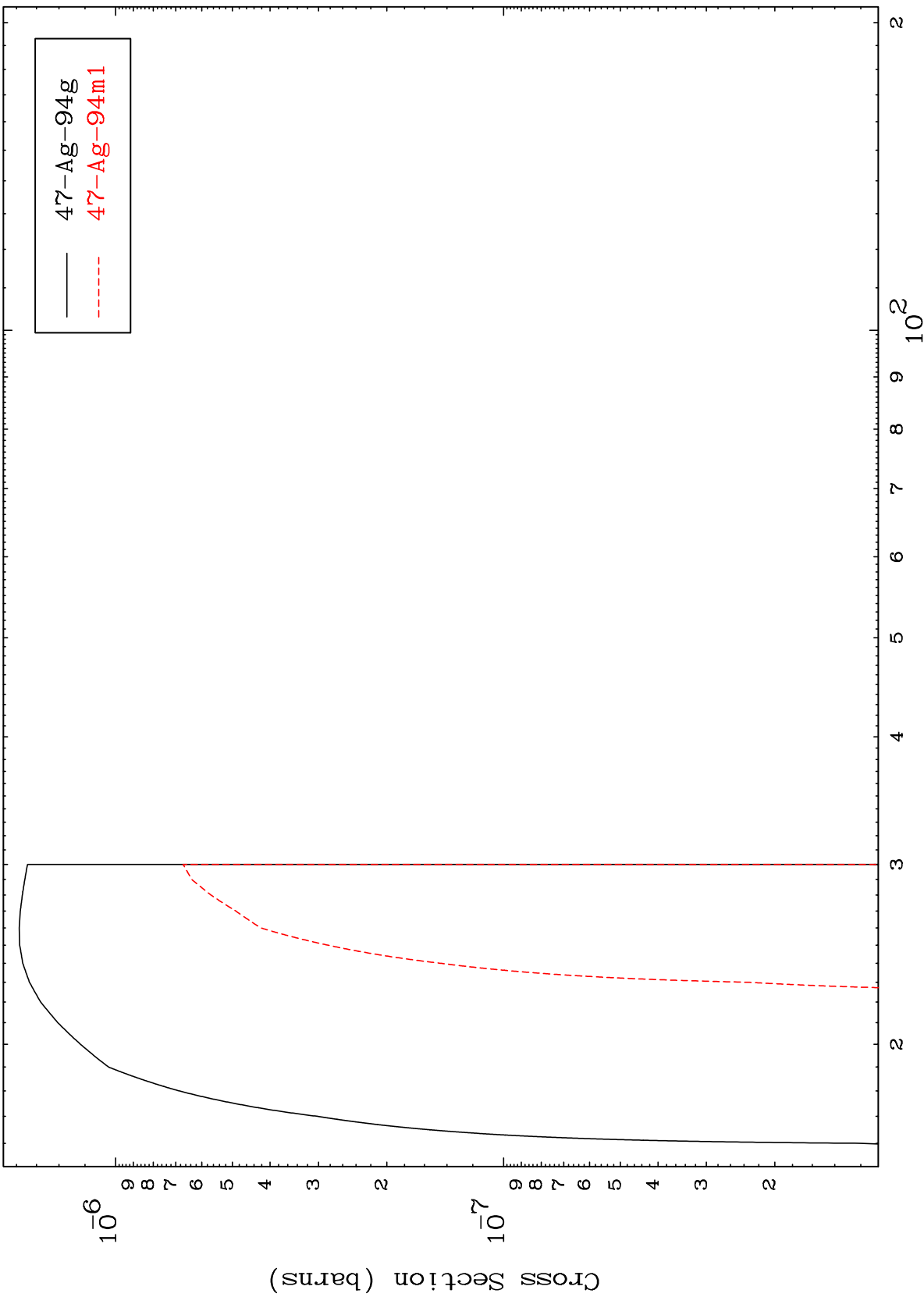
Radionuclide Production Cross Section



MAT 4689

47-Ag-95

(n,2n)
Radionuclide Production Cross Section



47-Ag-94g
47-Ag-94m1

35

Incident Energy (MeV)

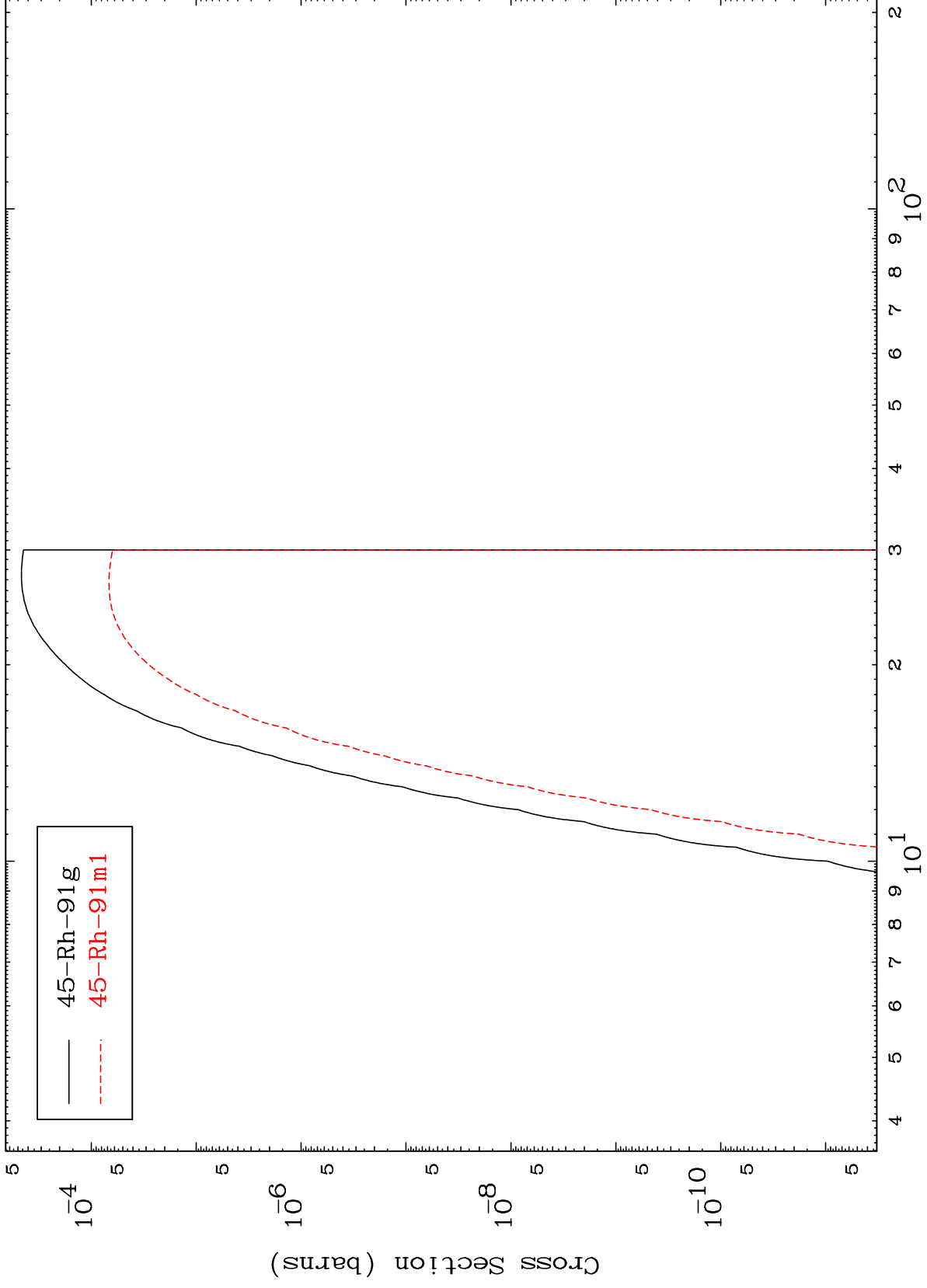
47-Ag-95

MAT 4689

(n,n') α

47-Ag-95

Radionuclide Production Cross Section



36

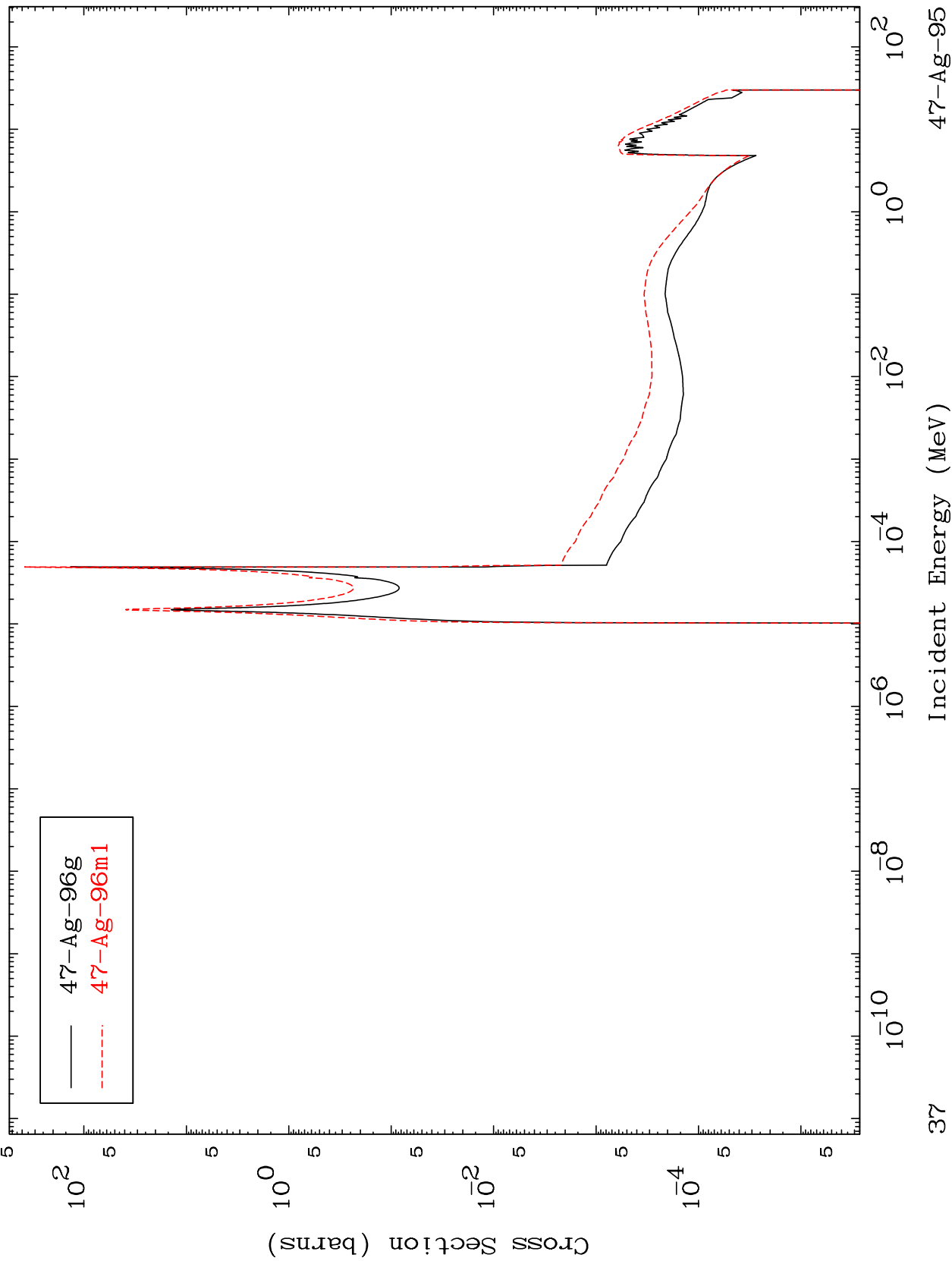
Incident Energy (MeV)

47-Ag-95

MAT 4689

47-Ag-95

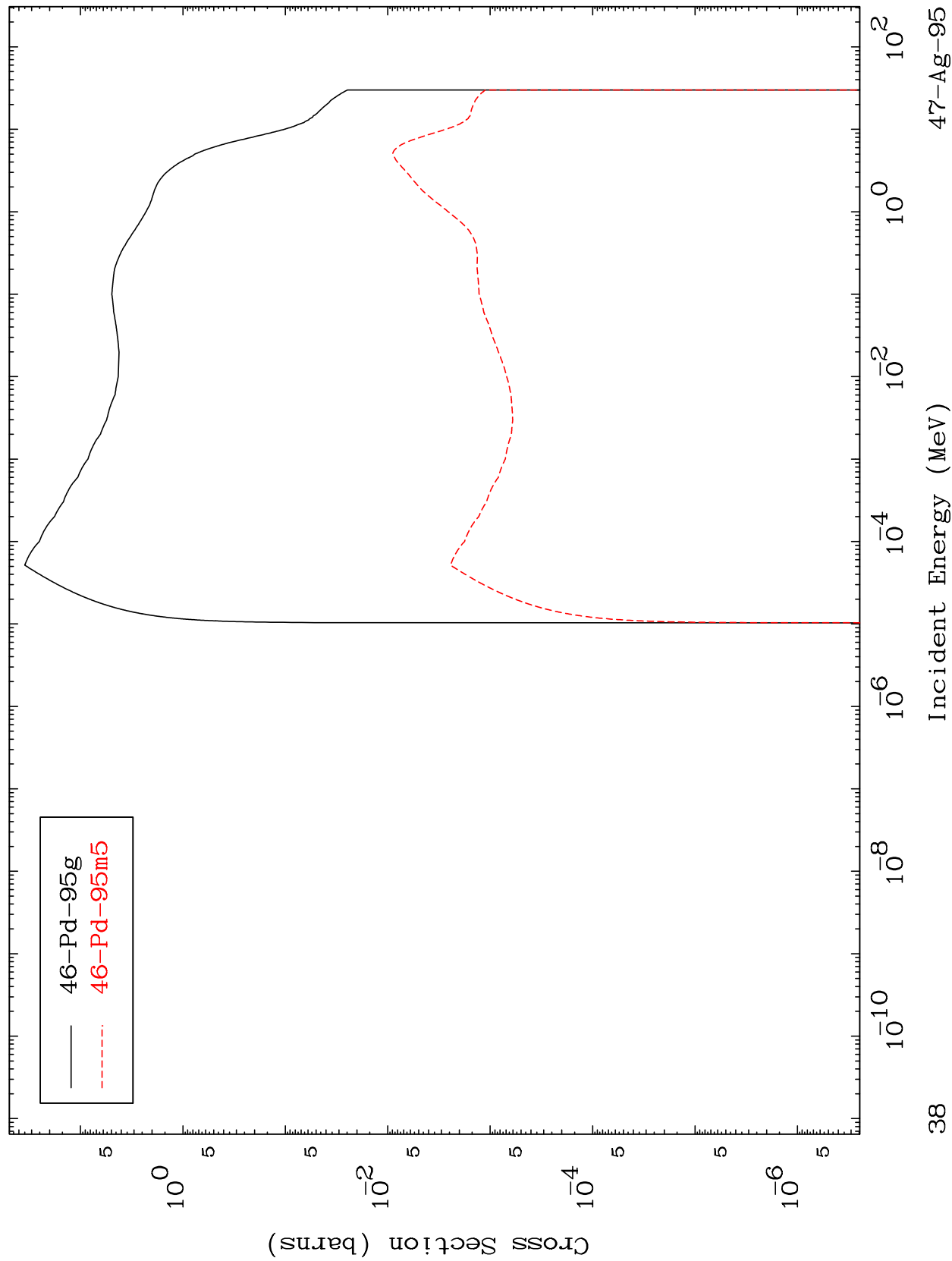
(n, γ)
Radionuclide Production Cross Section



MAT 4689

47-Ag-95

(n,p)
Radionuclide Production Cross Section

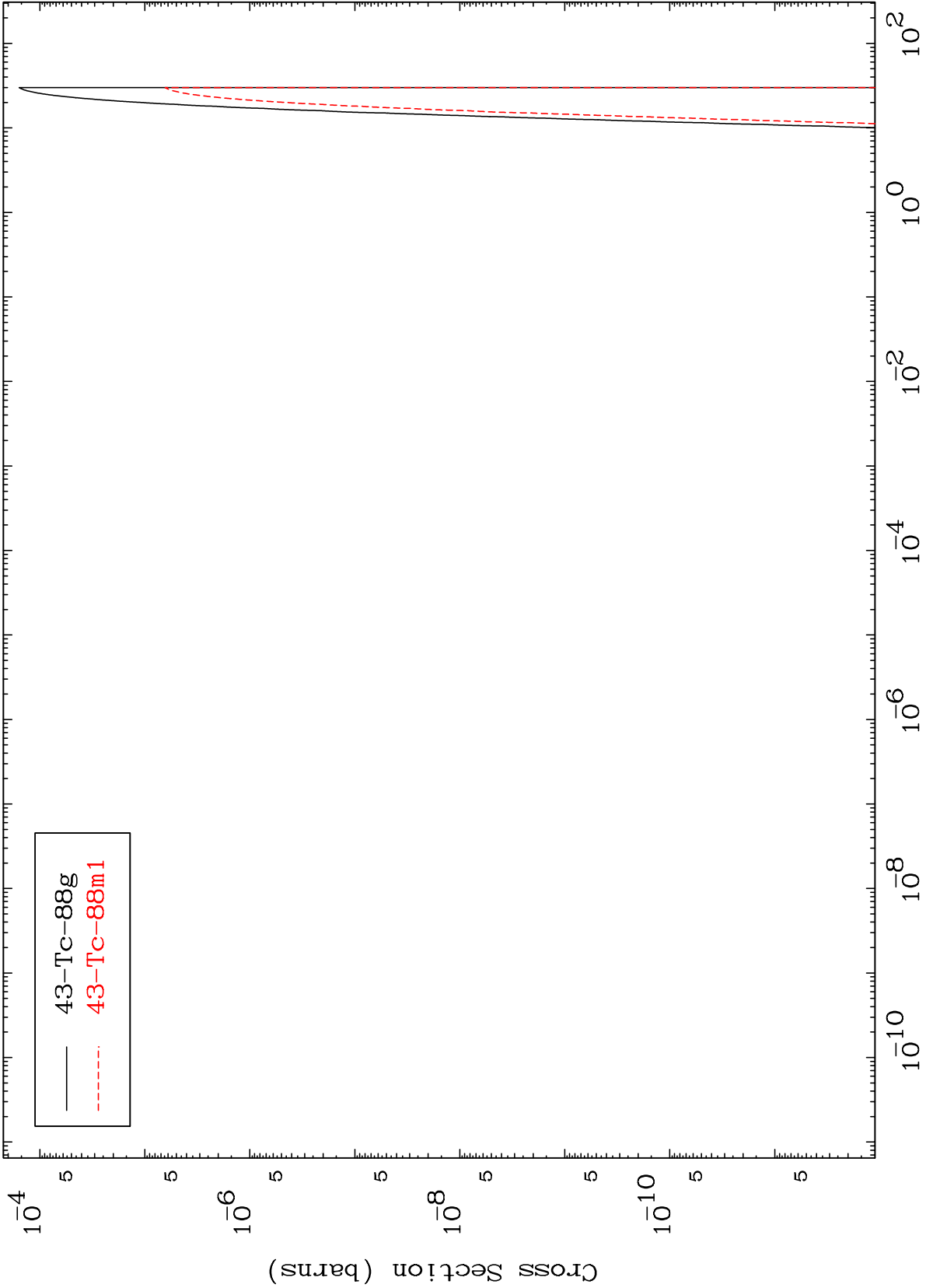


MAT 4689

(n,2α)

47-Ag-95

Radionuclide Production Cross Section

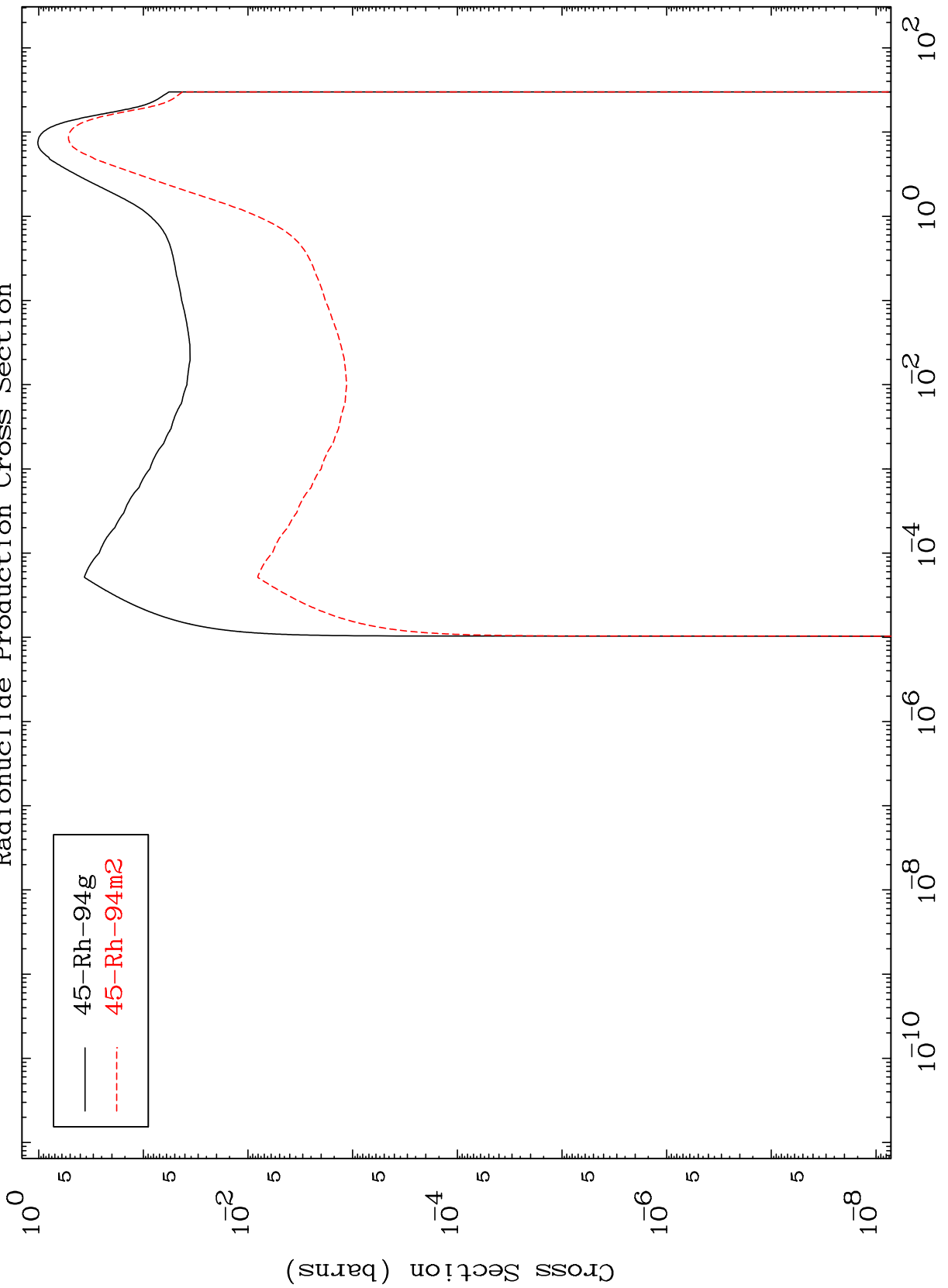


— 43-Tc-88g
- - - 43-Tc-88m1

MAT 4689

47-Ag-95

(n,2p)
Radionuclide Production Cross Section



— 45-Rh-94g
- - - 45-Rh-94m2

40

Incident Energy (MeV)

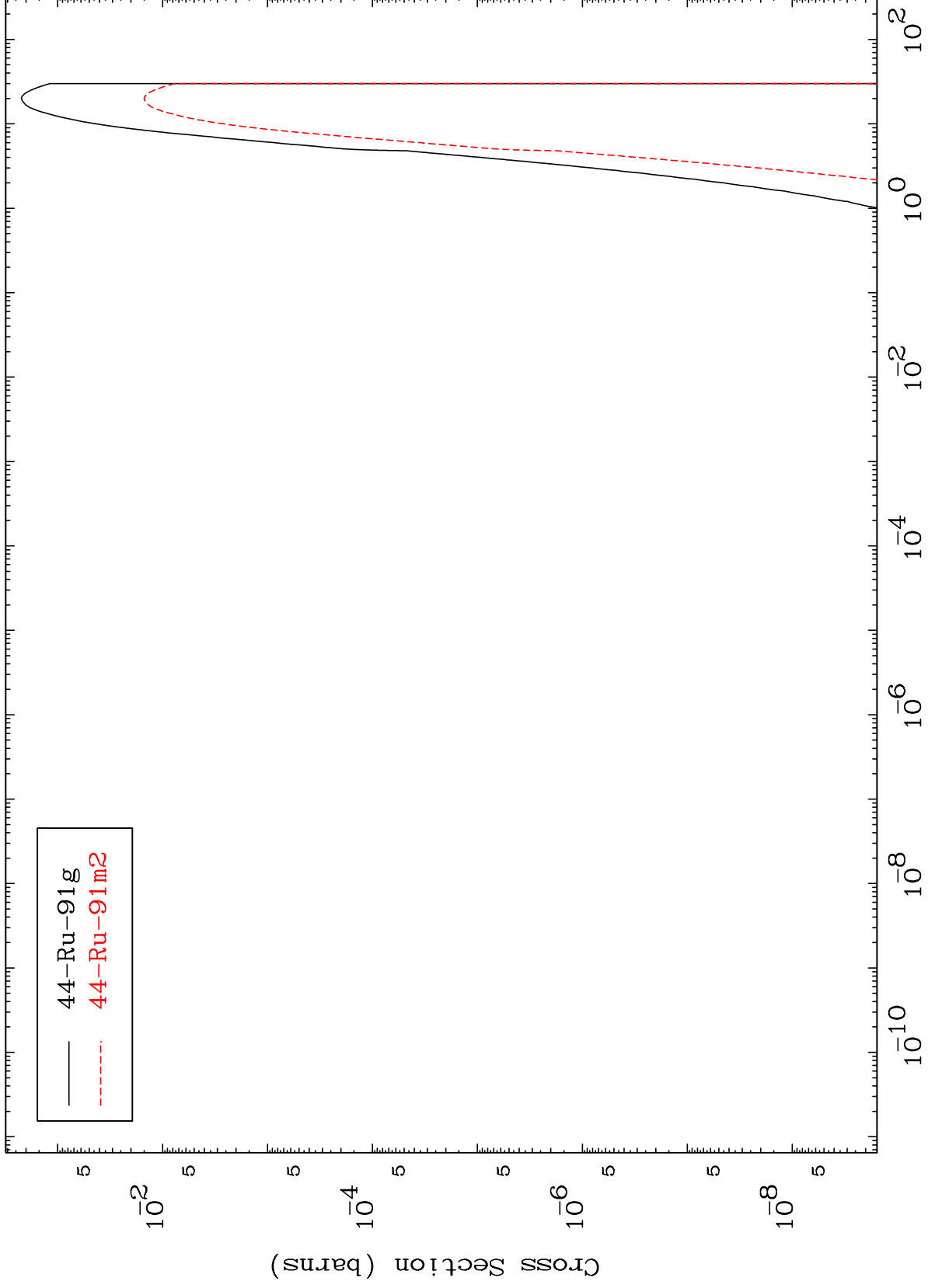
47-Ag-95

MAT 4689

(n,p) α

47-Ag-95

Radionuclide Production Cross Section



— 44-Ru-91g
- - - 44-Ru-91m2