

Program EVALPLOT  
(Version 2015-2)

by

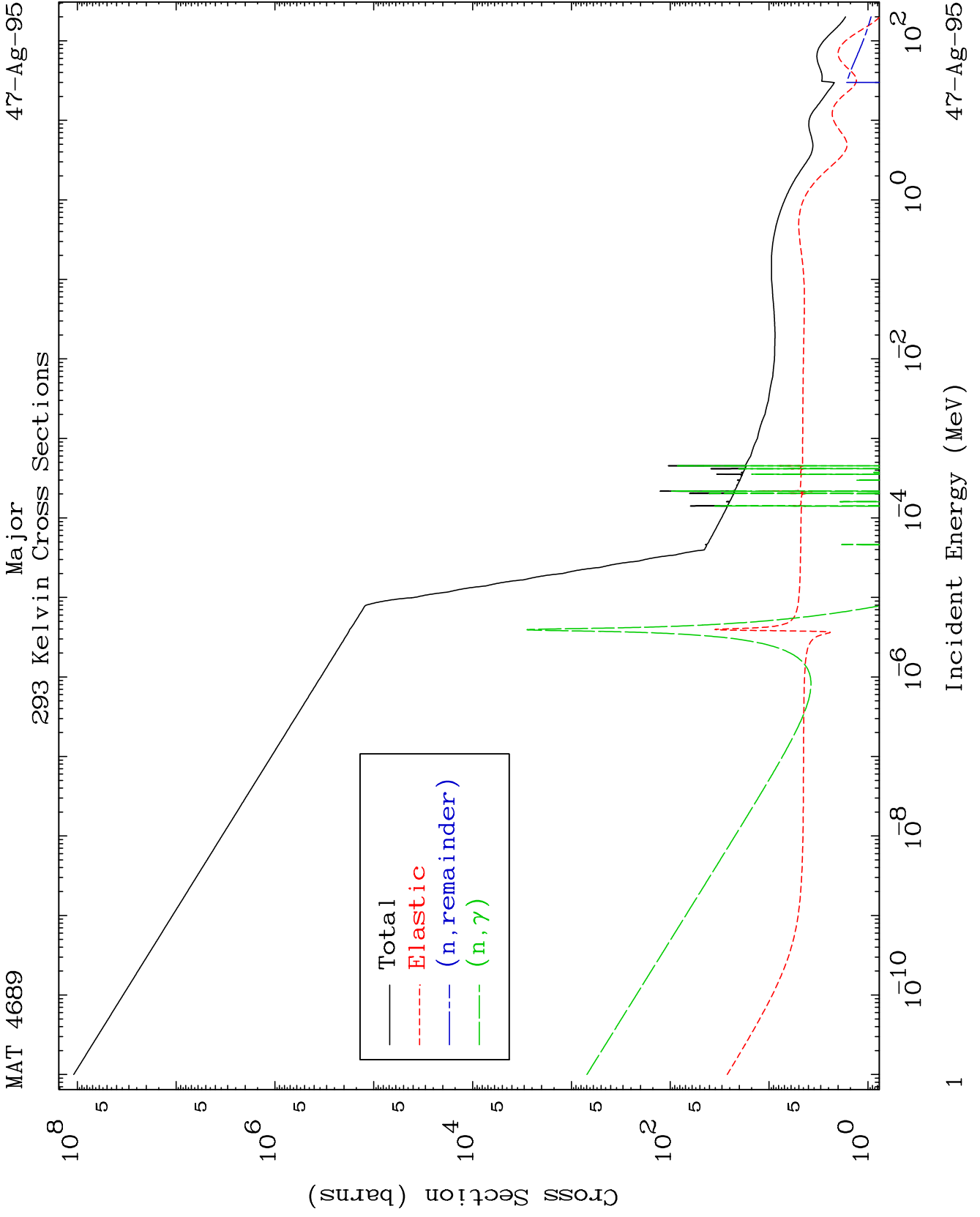
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(Present Contact Information)

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Livermore, CA 94550  
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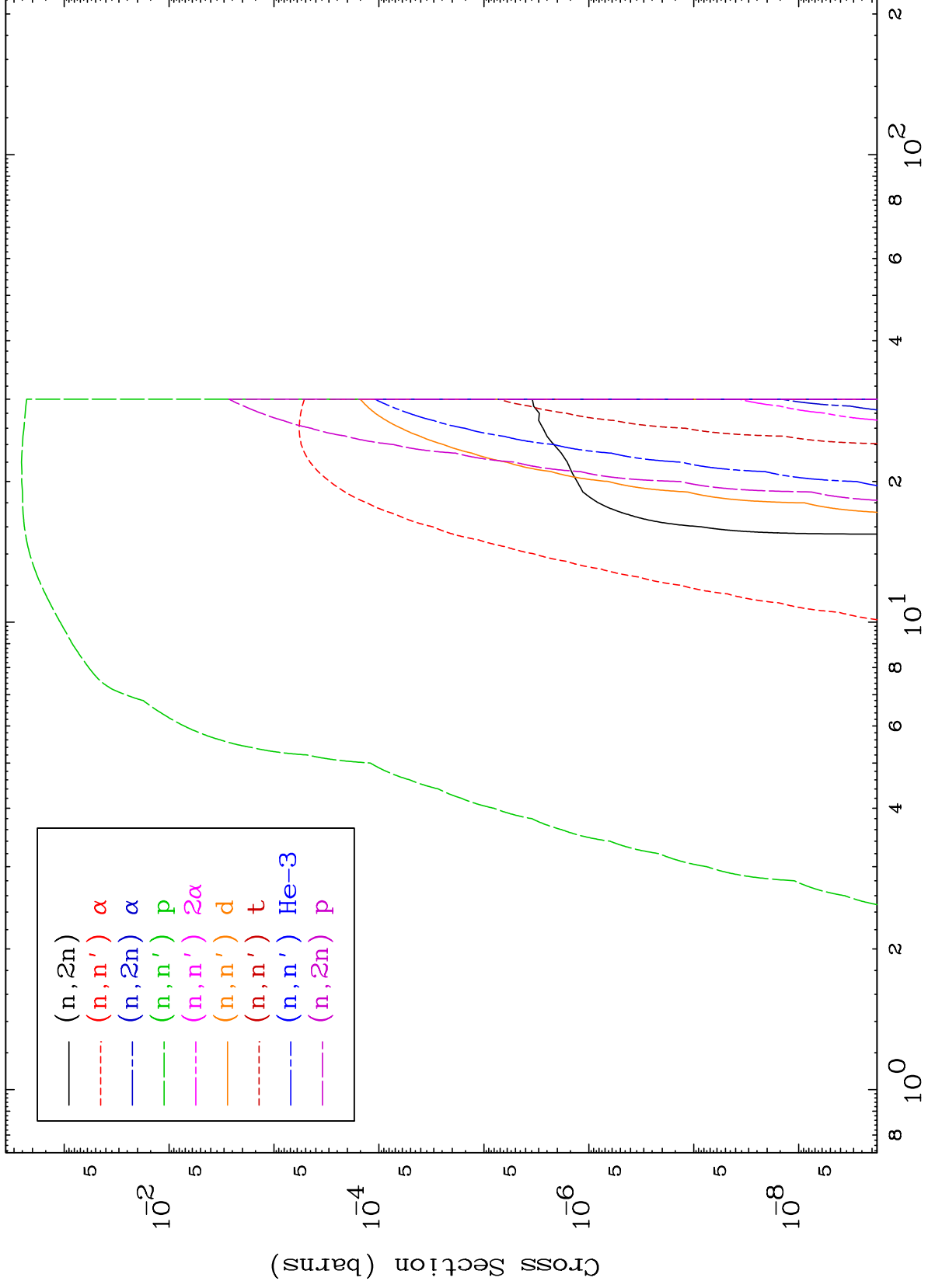
Press Mouse Button to Start



MAT 4689

Neutron Production  
293 Kelvin Cross Sections

47-Ag-95



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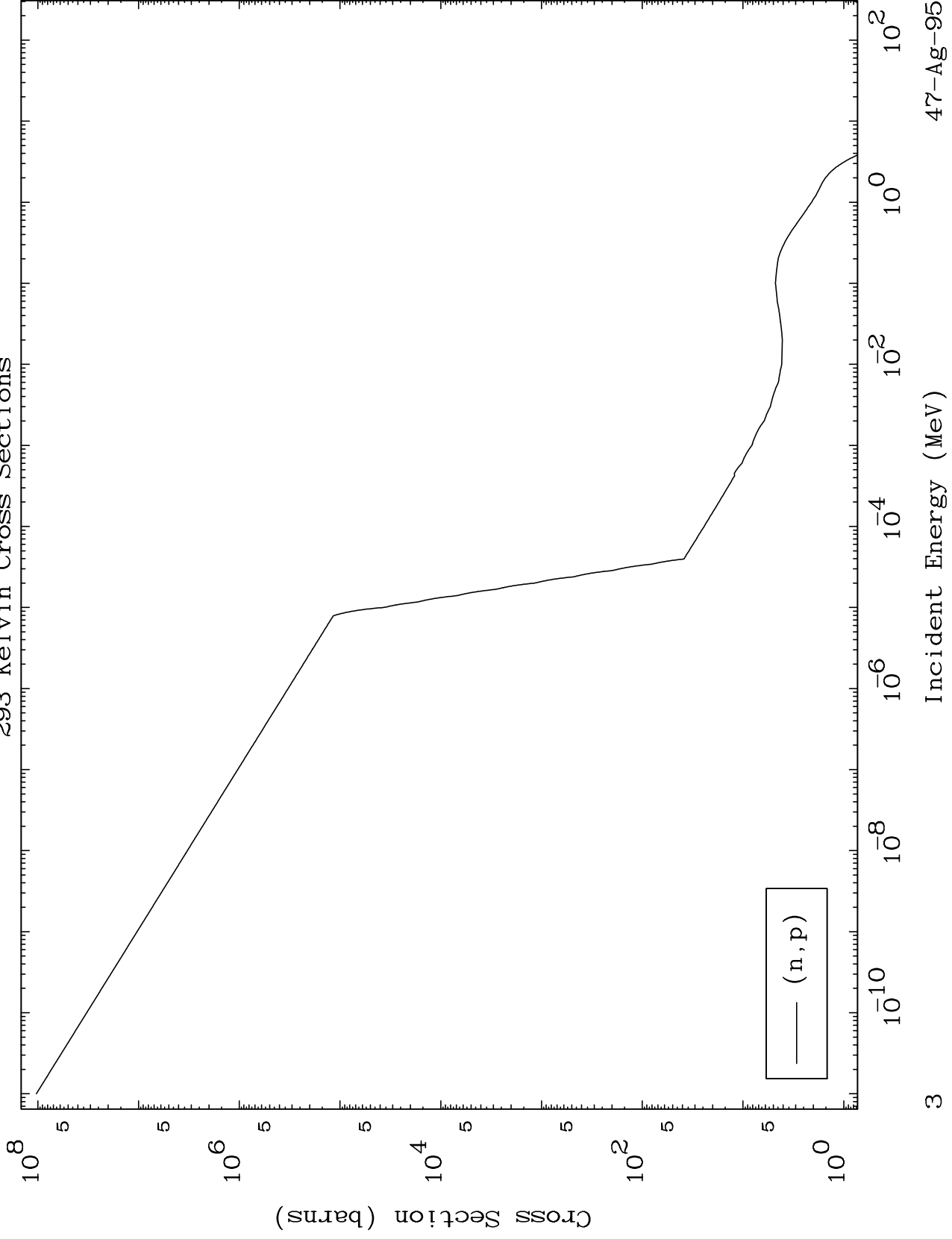
Incident Energy (MeV)

47-Ag-95

MAT 4689

Charged Particle  
293 Kelvin Cross Sections

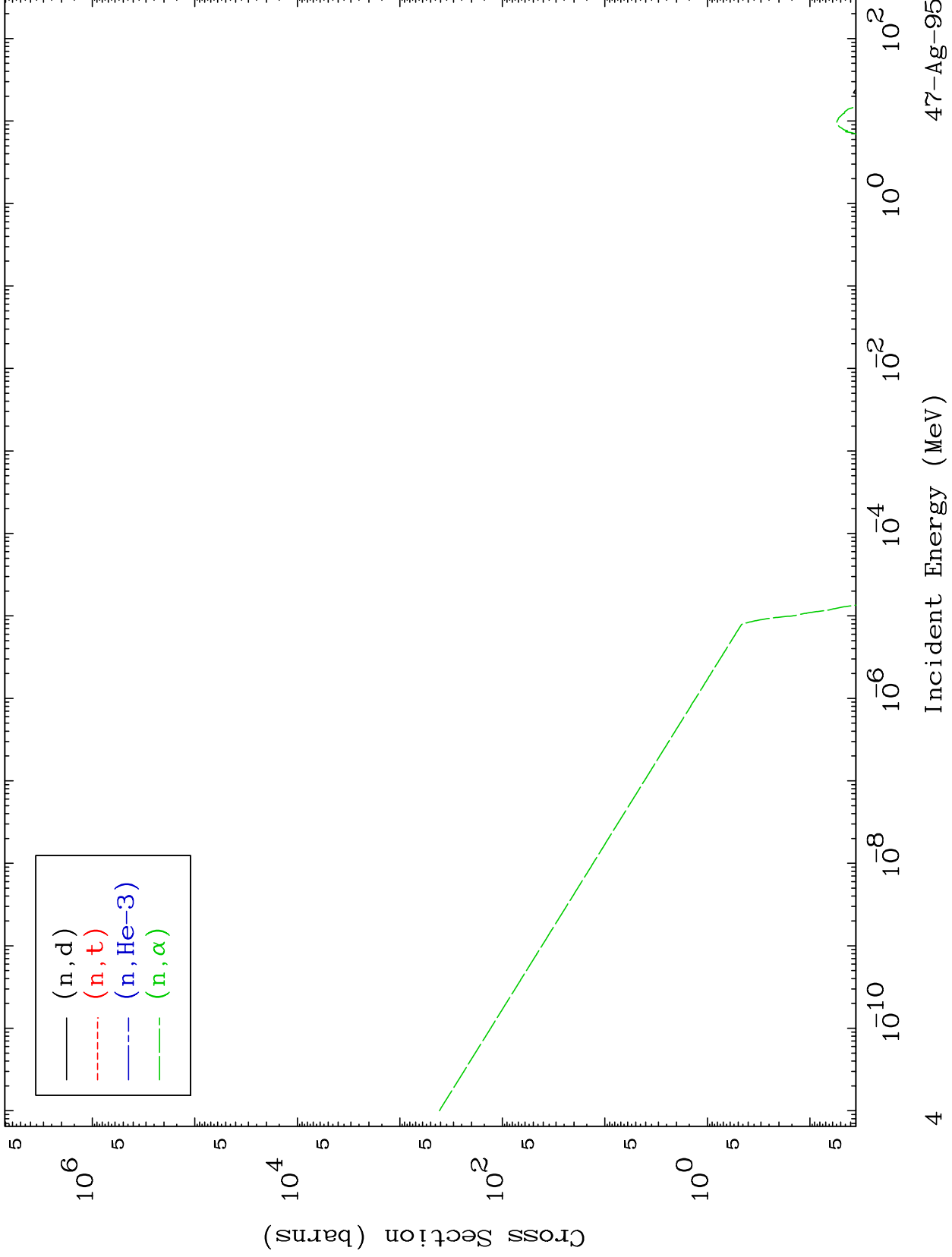
47-Ag-95



MAT 4689

Charged Particle  
293 Kelvin Cross Sections

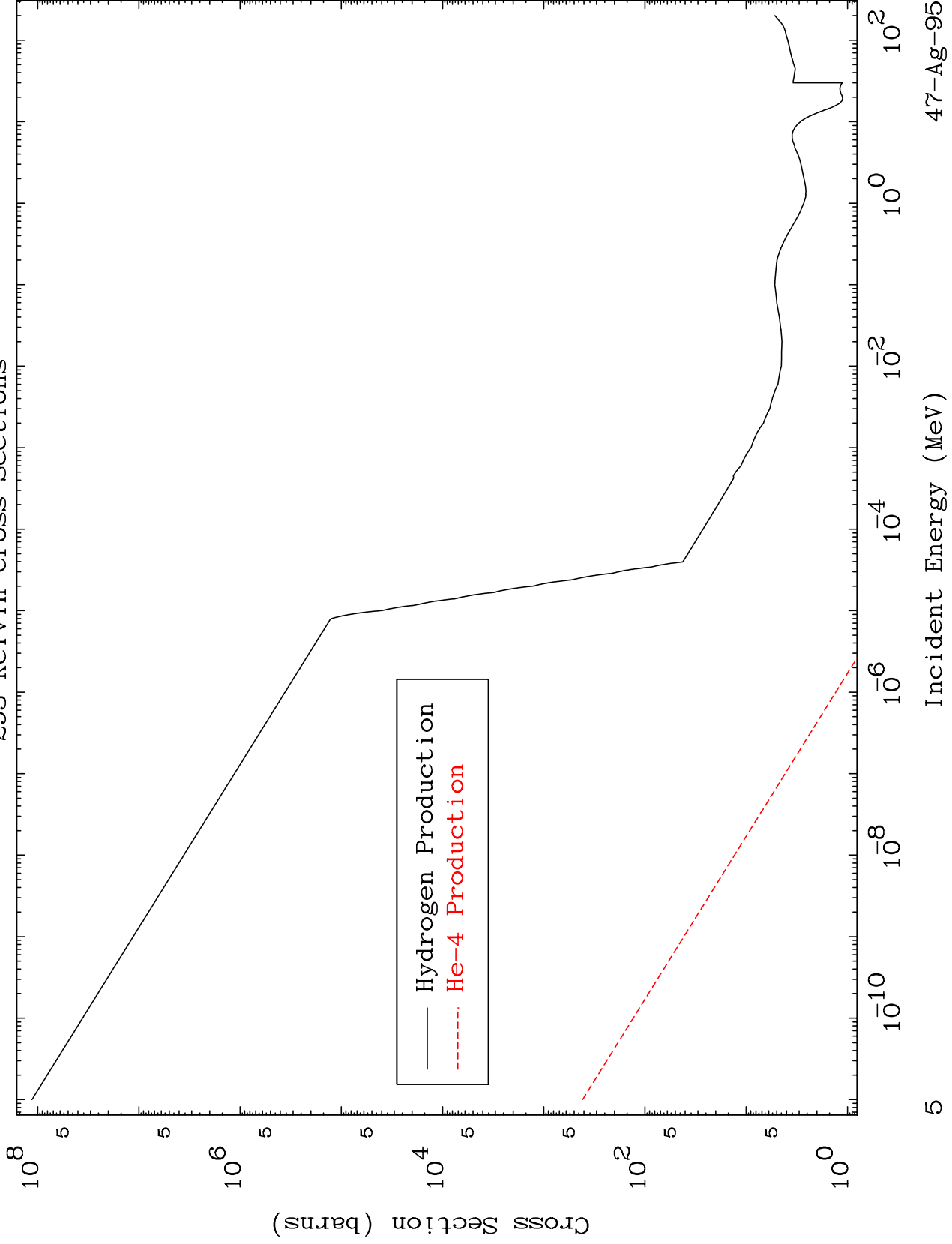
47-Ag-95



MAT 4689

Particle Production  
293 Kelvin Cross Sections

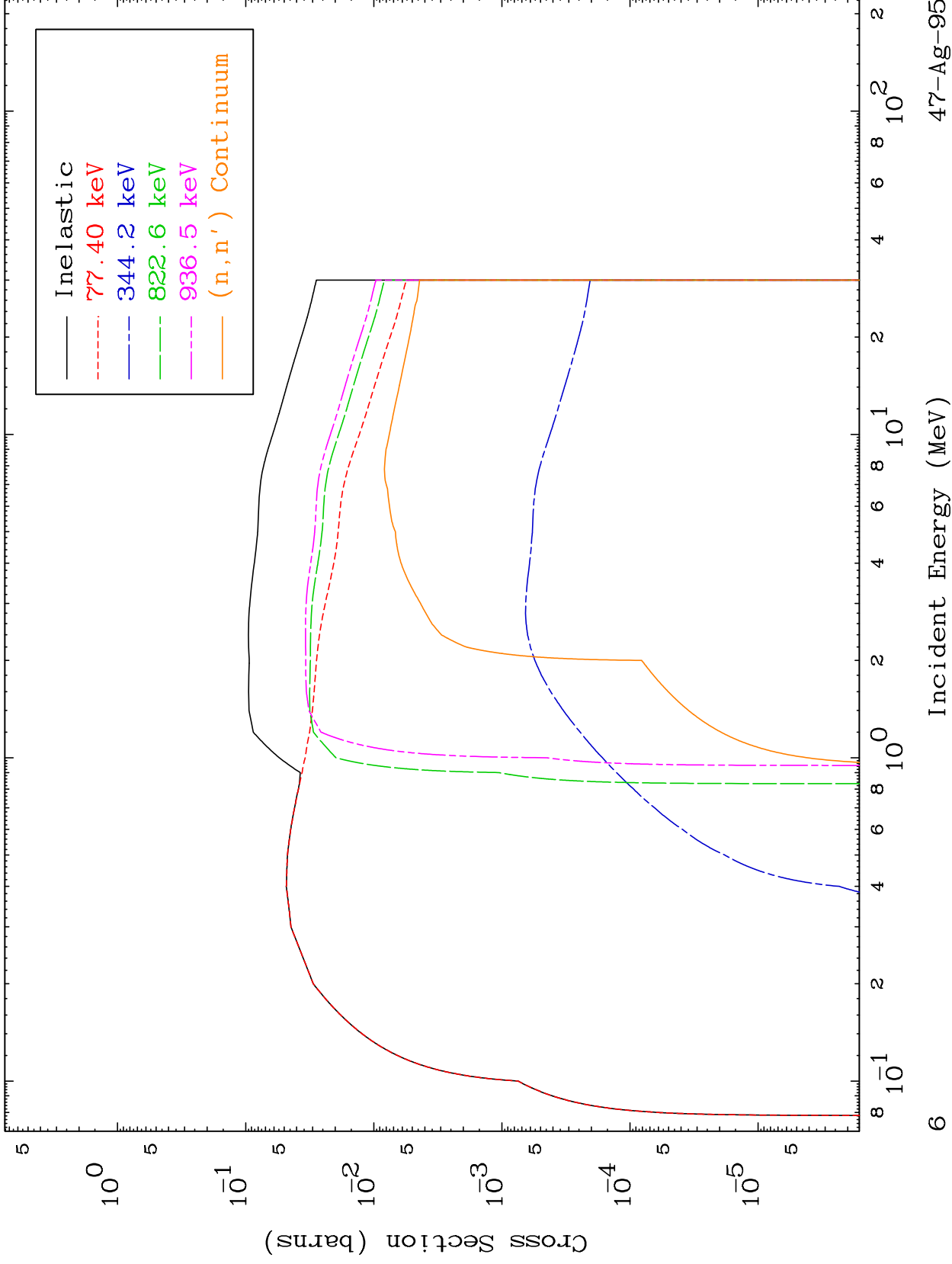
47-Ag-95



MAT 4689

(n,n') Level  
293 Kelvin Cross Sections

47-Ag-95



47-Ag-95

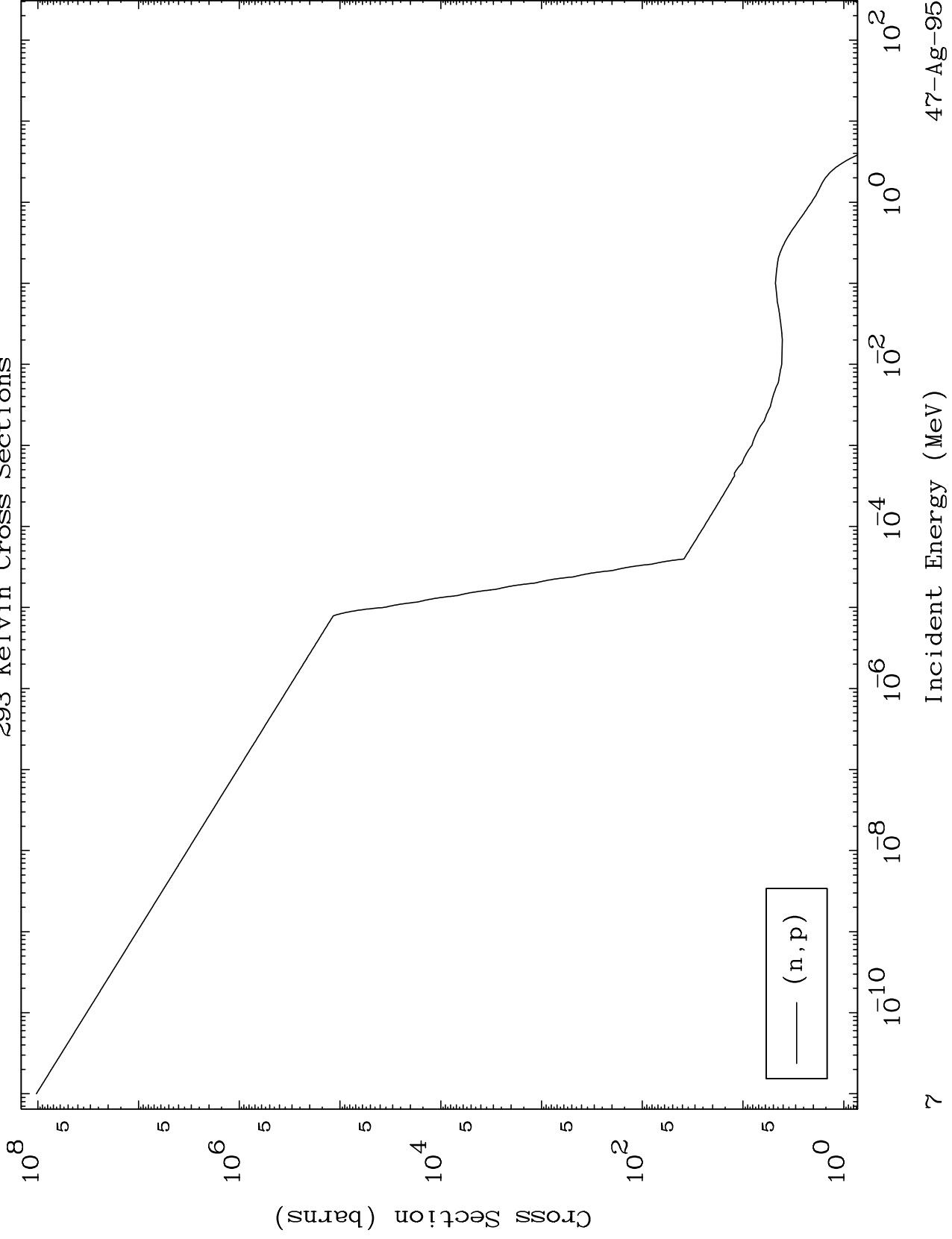
Incident Energy (MeV)

6

MAT 4689

(n,p) Levels  
293 Kelvin Cross Sections

47-Ag-95

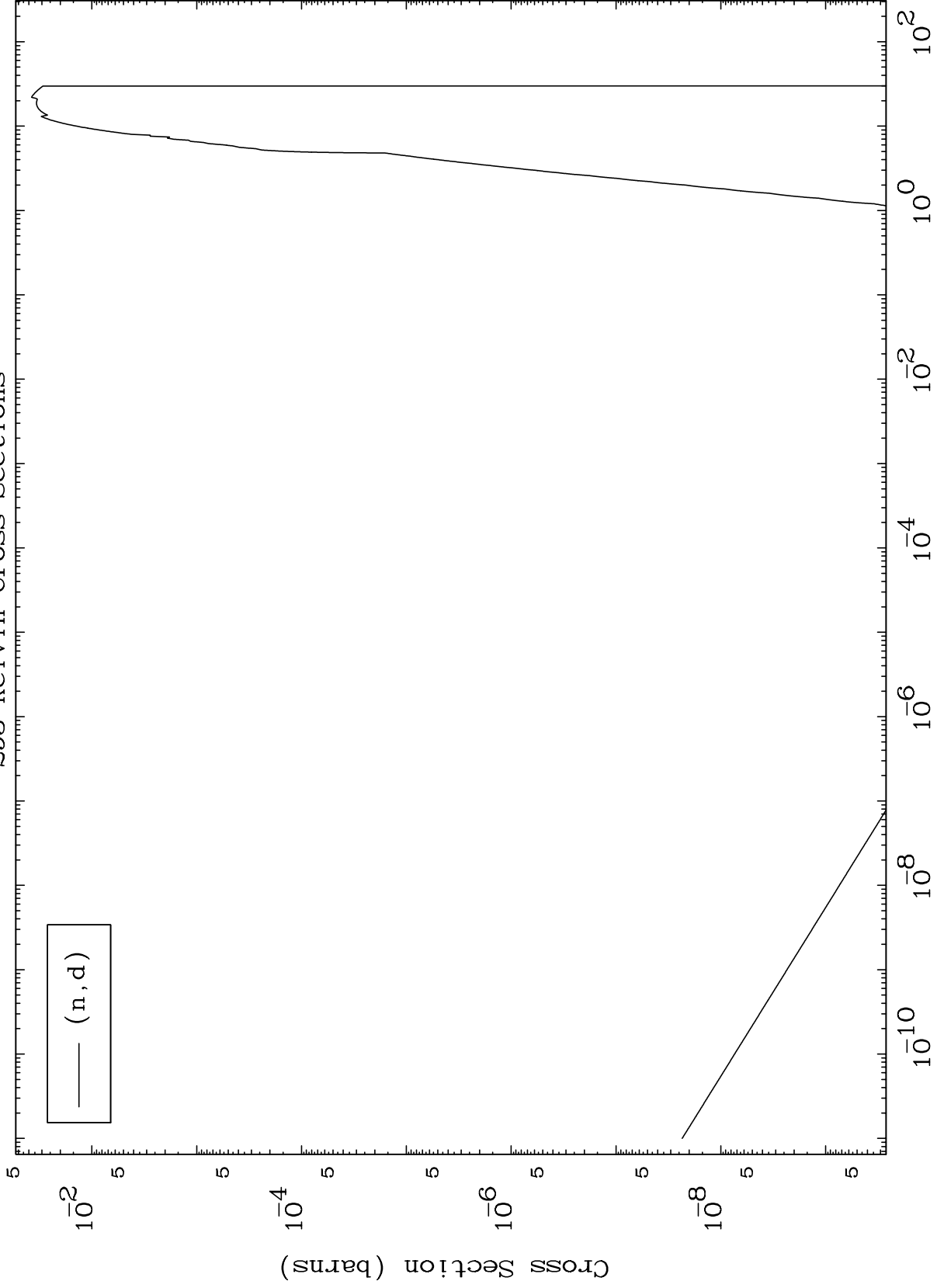




MAT 4689

(n,d) Levels  
293 Kelvin Cross Sections

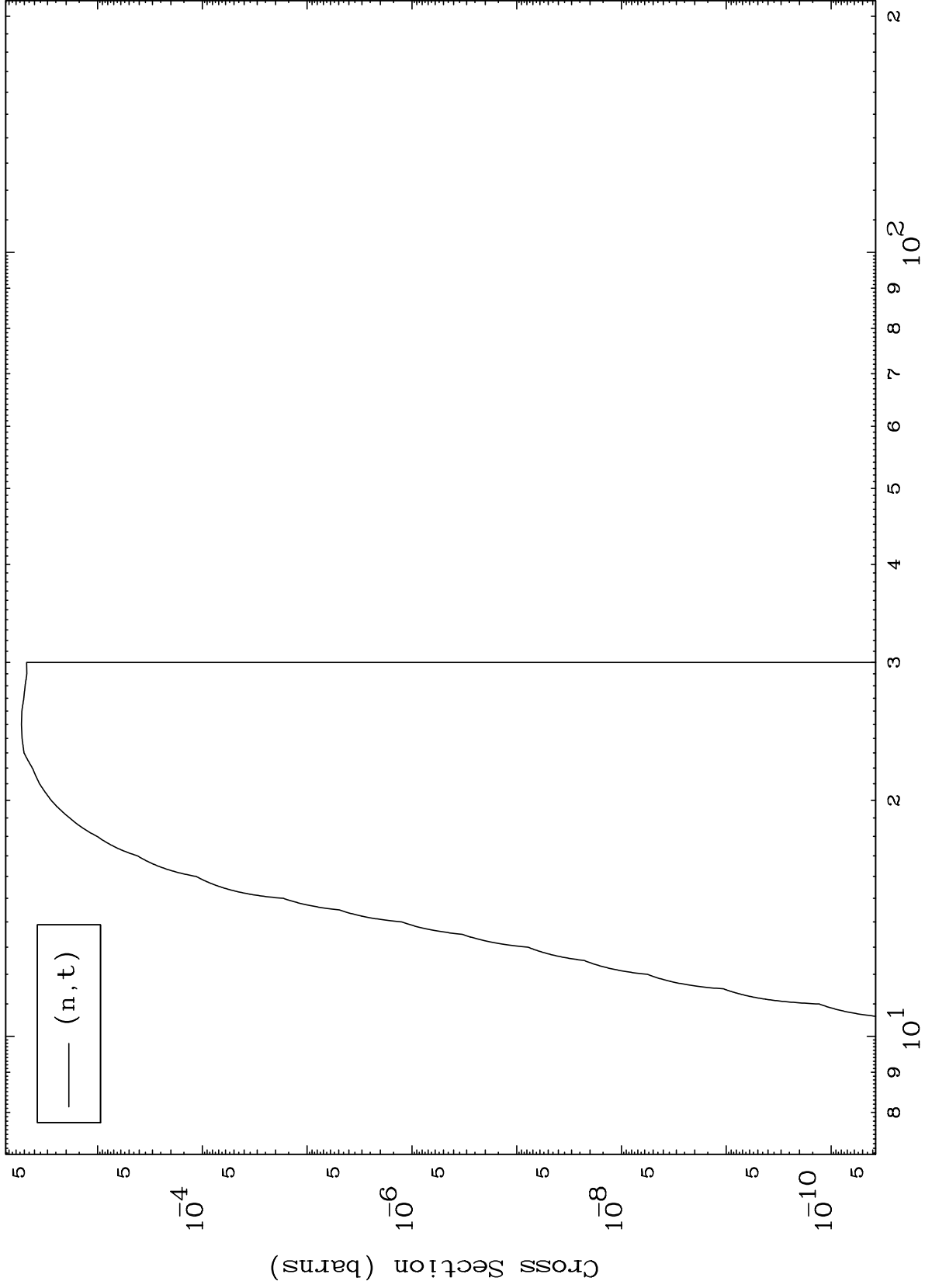
47-Ag-95



MAT 4689

(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-95



9

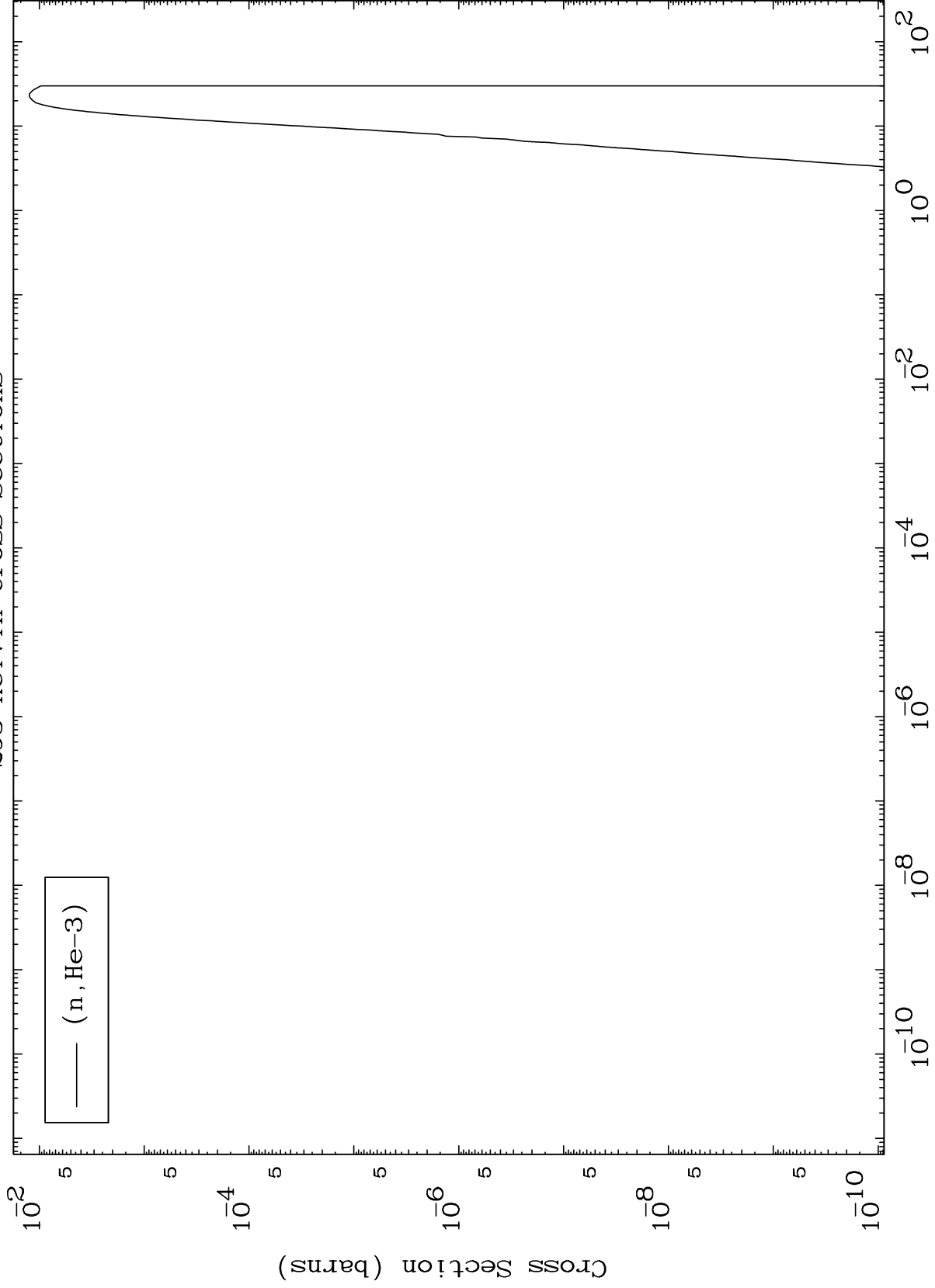
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-95



10

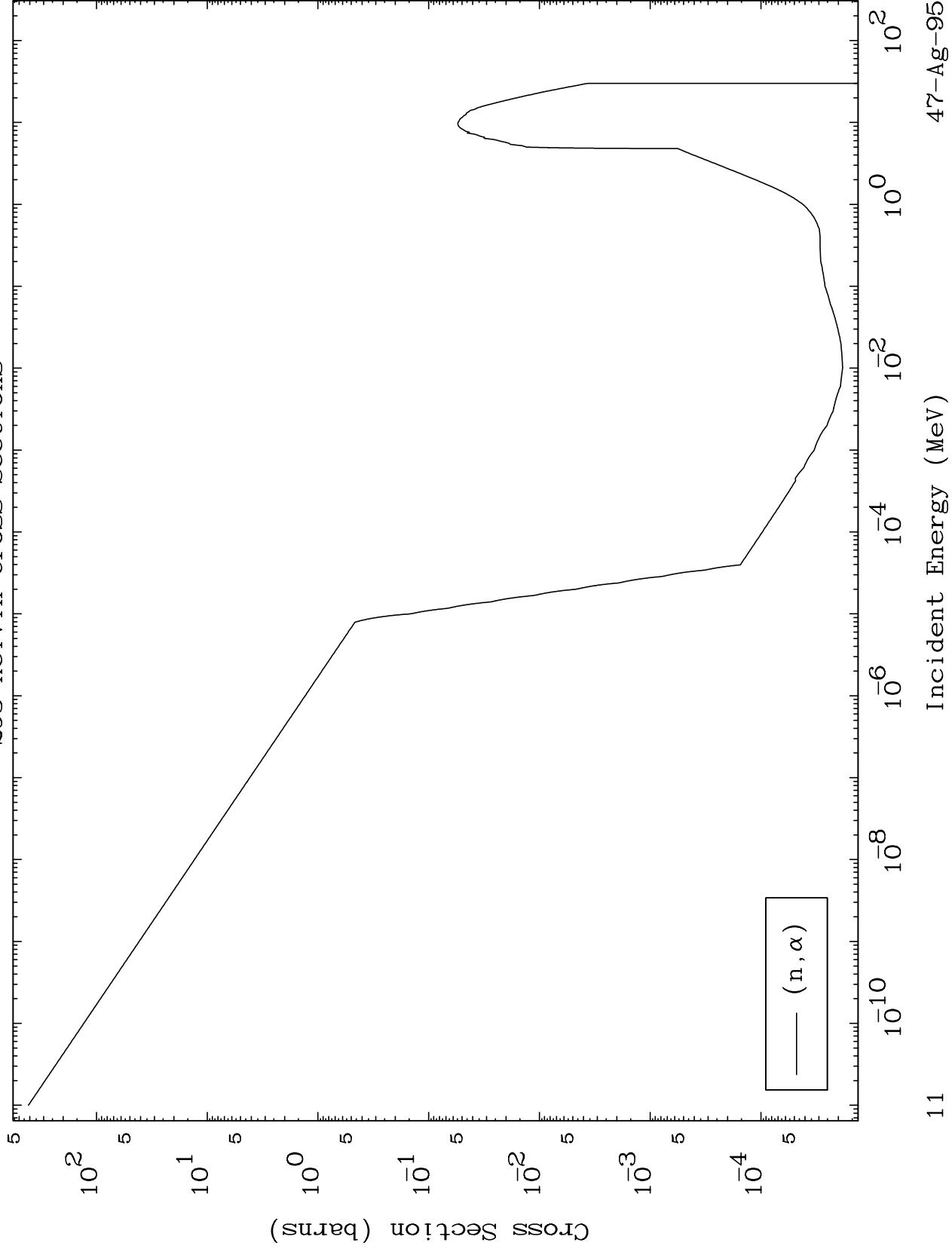
Incident Energy (MeV)

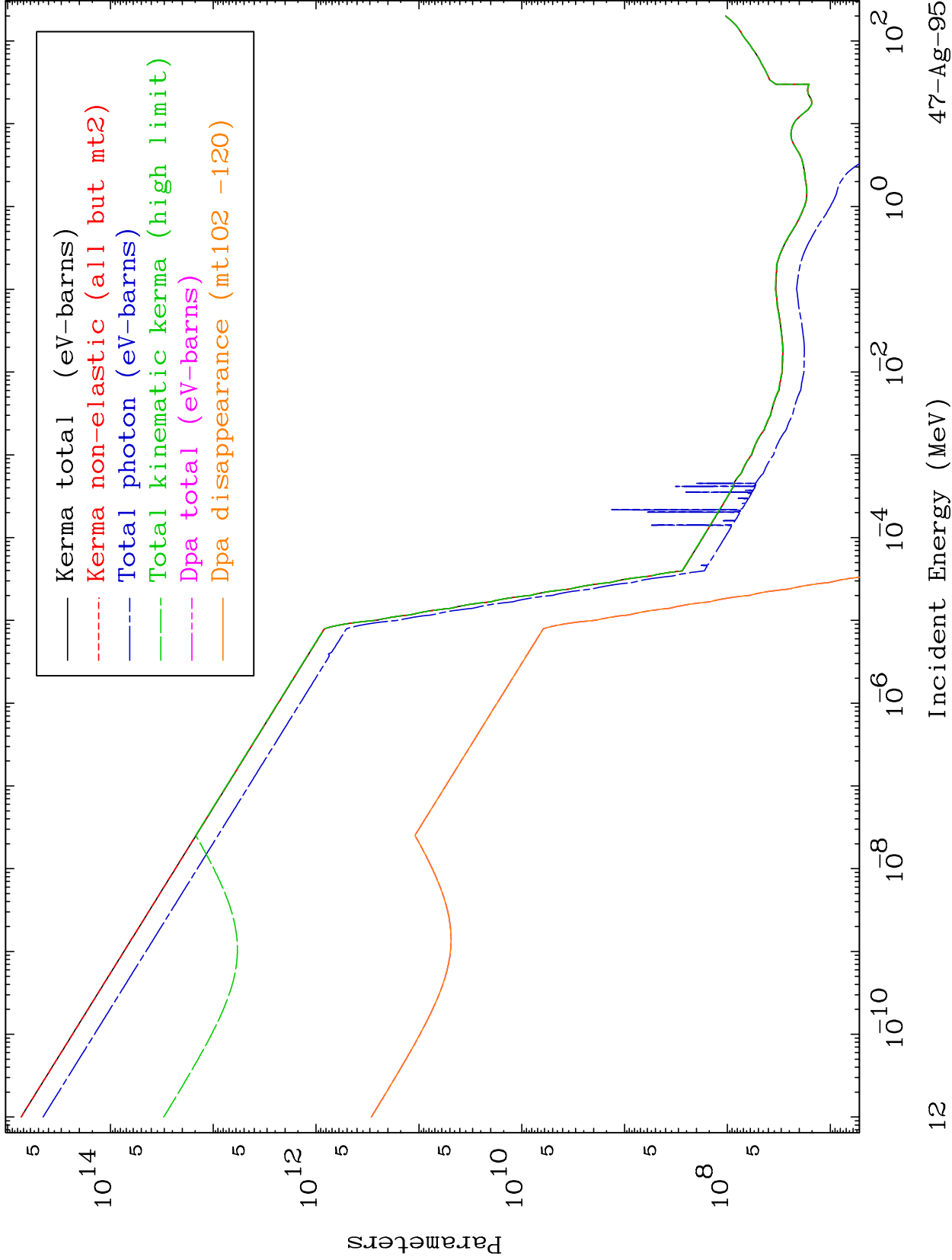
47-Ag-95

MAT 4689

(n,α) Levels  
293 Kelvin Cross Sections

47-Ag-95

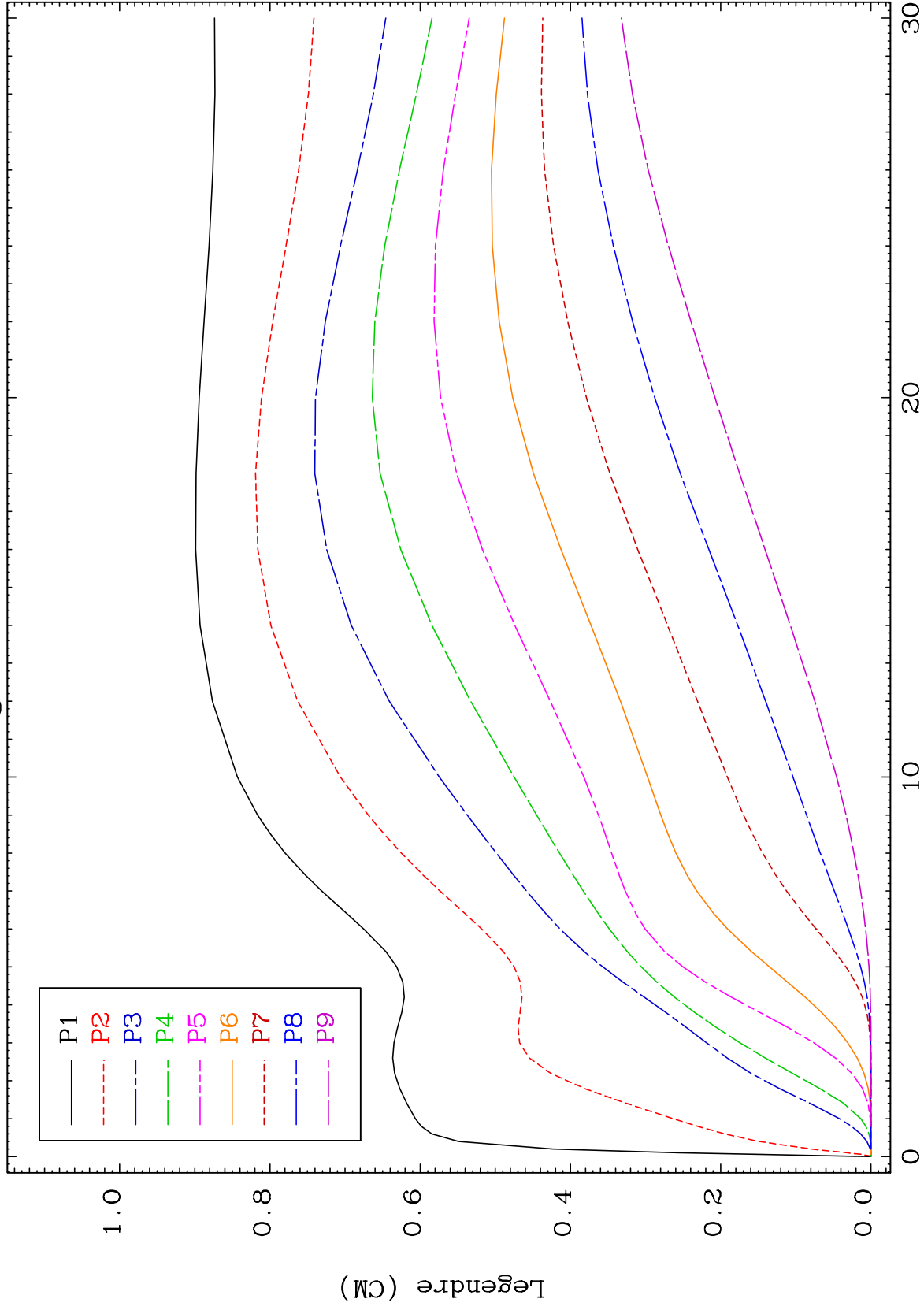




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Elastic Legendre Coefficients

47-Ag-95



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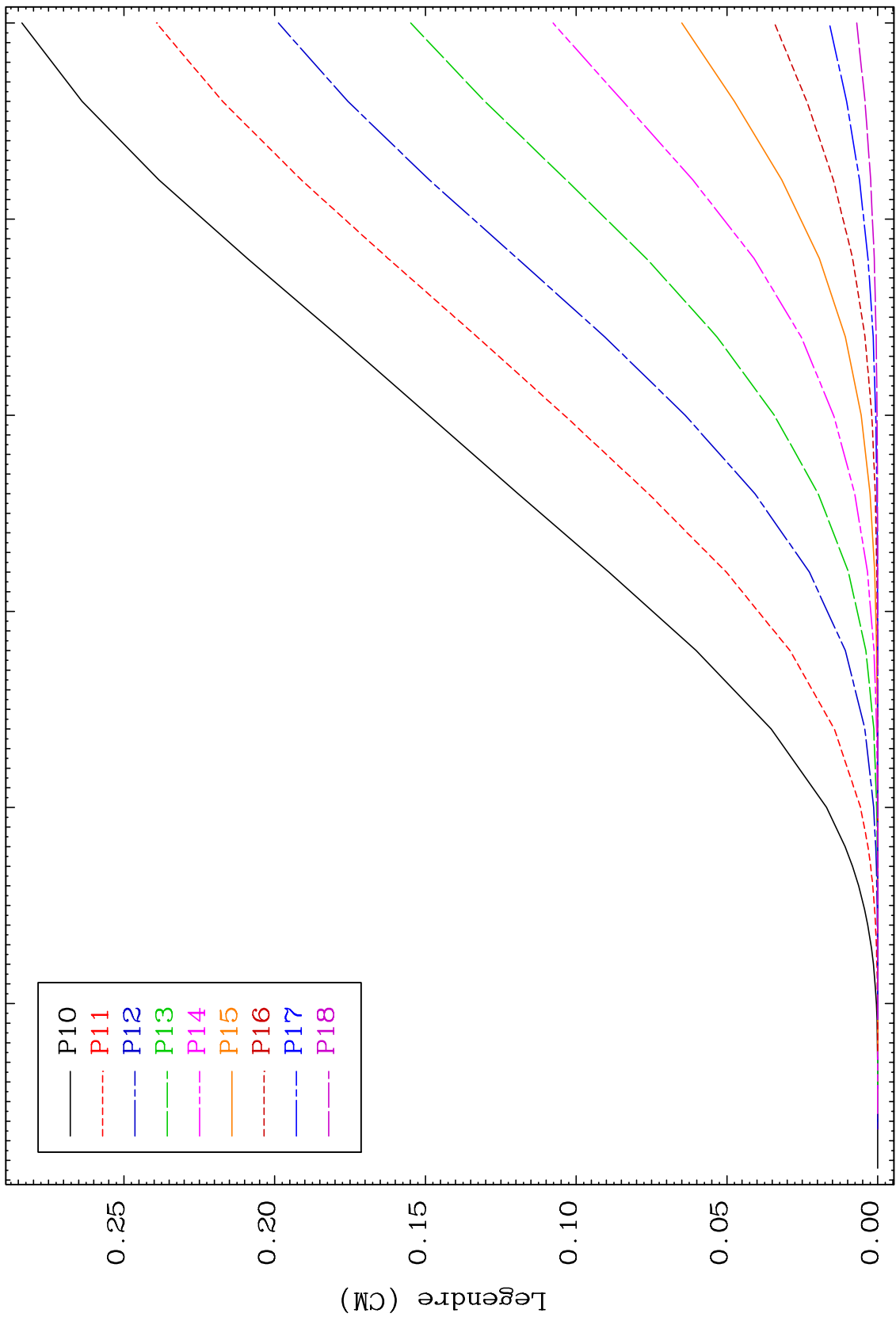
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic Legendre Coefficients

47-Ag-95



14

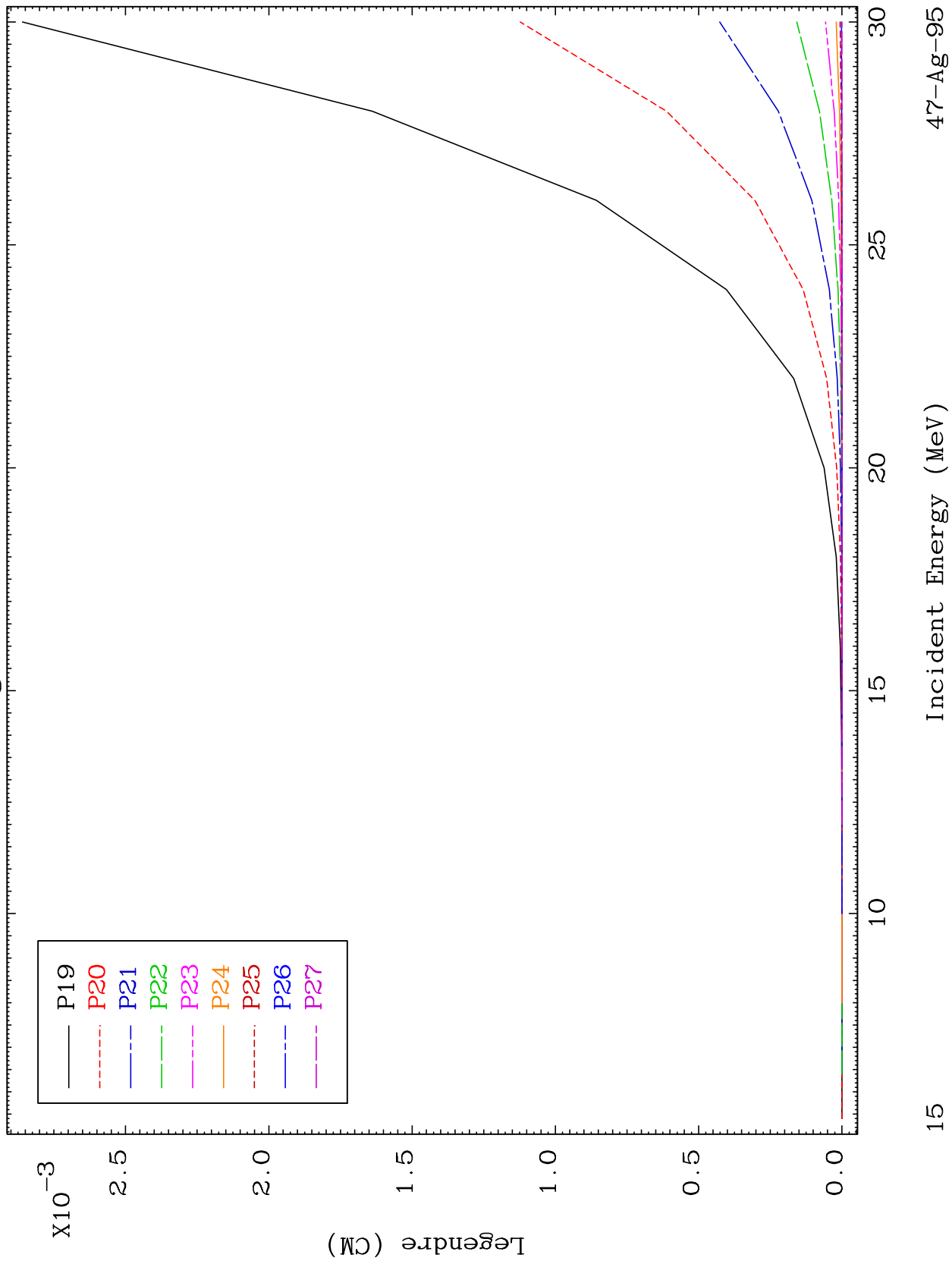
Incident Energy (MeV)

47-Ag-95

MAT 4689

Elastic Legendre Coefficients

47-Ag-95



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Incident Energy (MeV)

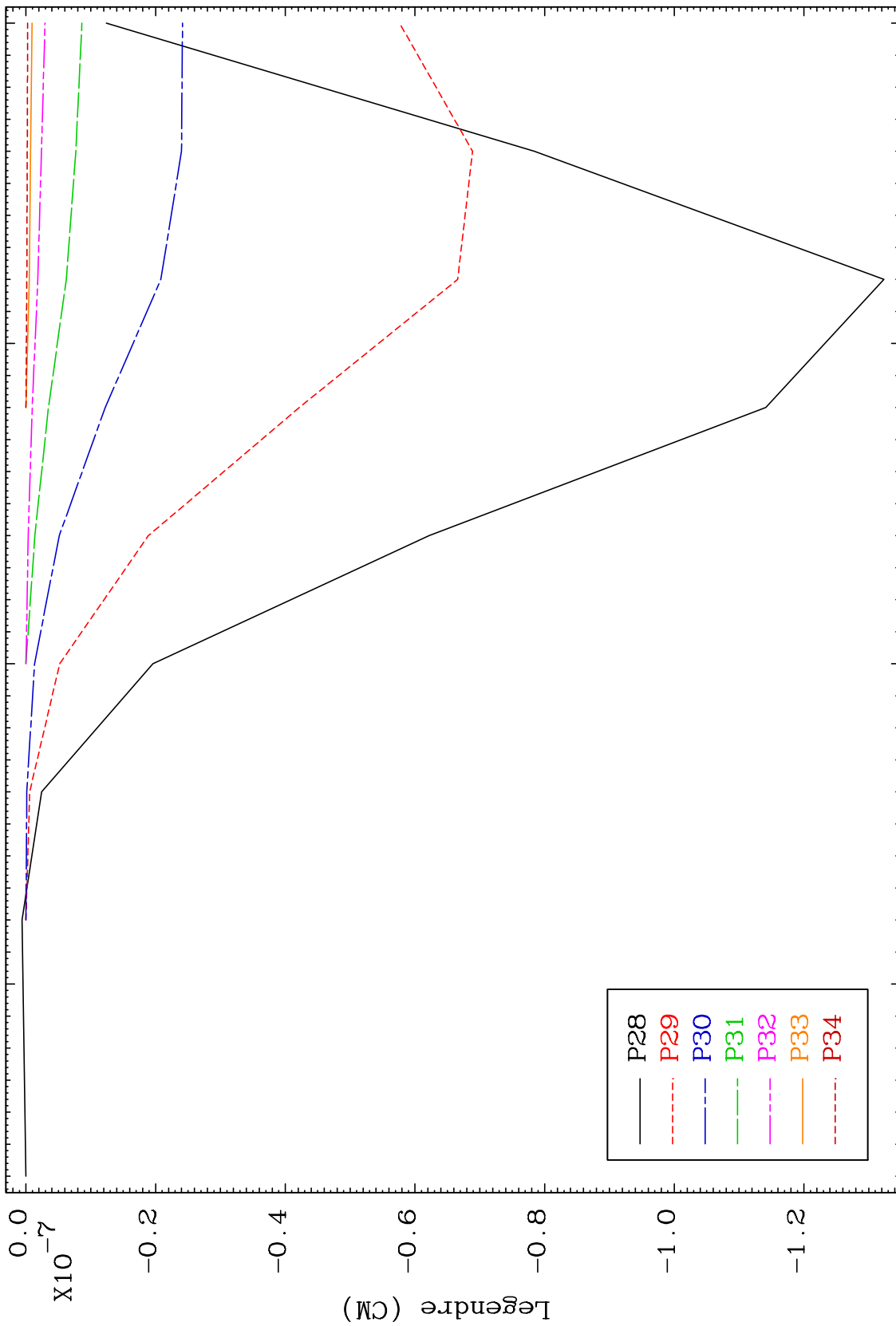
47-Ag-95



MAT 4689

47-Ag-95

Elastic Legendre Coefficients



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Incident Energy (MeV)

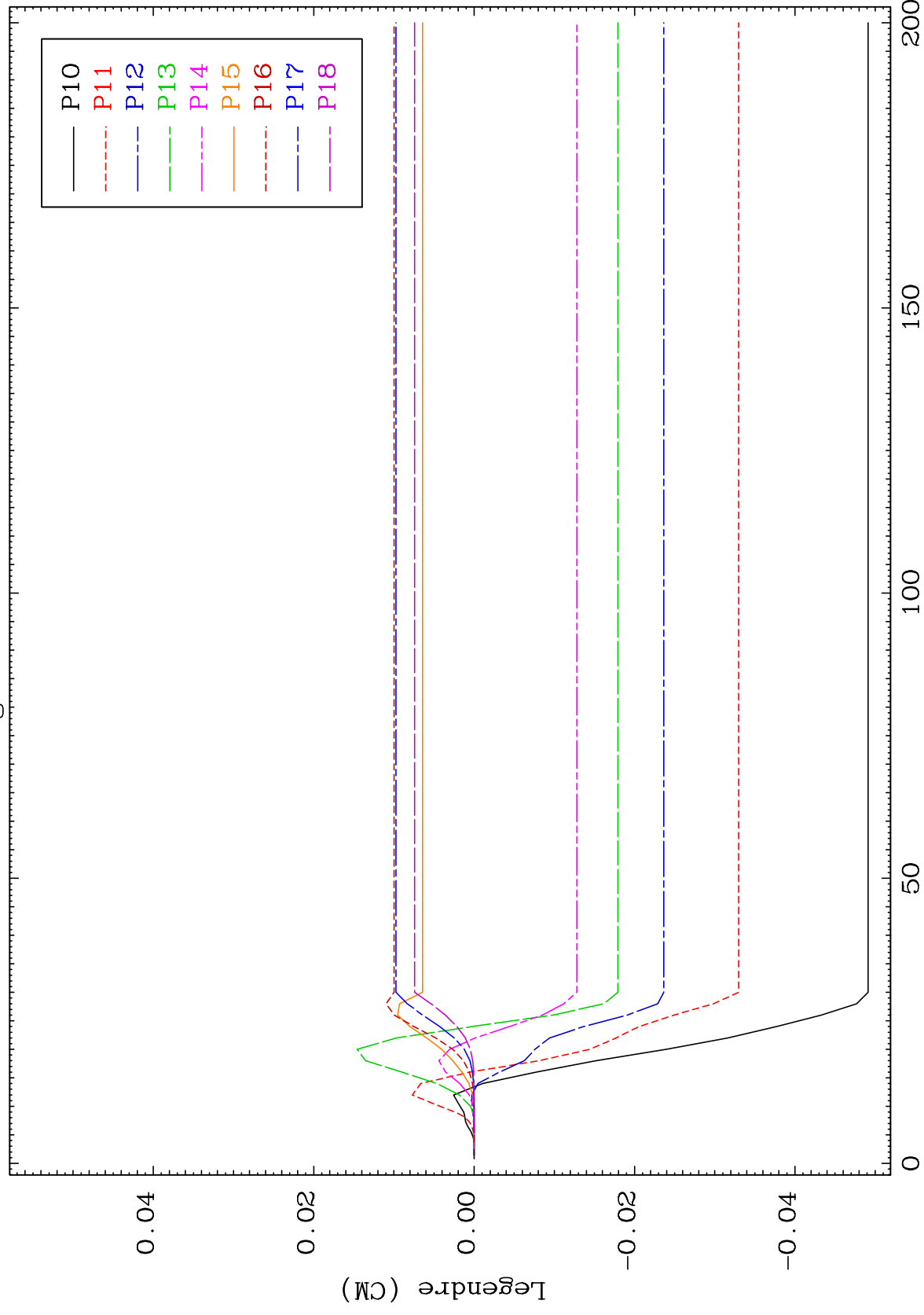
47-Ag-95



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77.40 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



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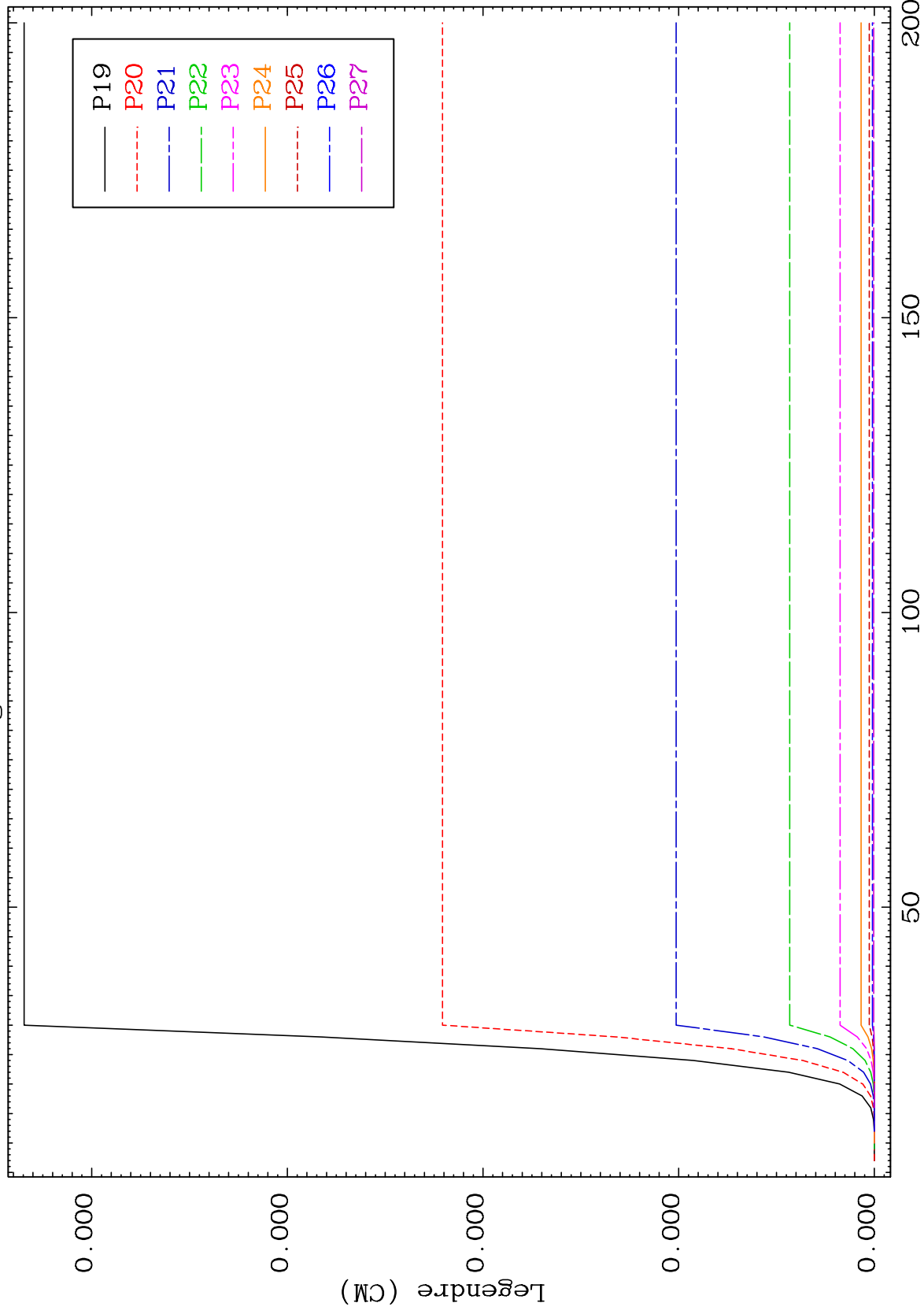
Incident Energy (MeV)

47-Ag-95

MAT 4689

77.40 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



19

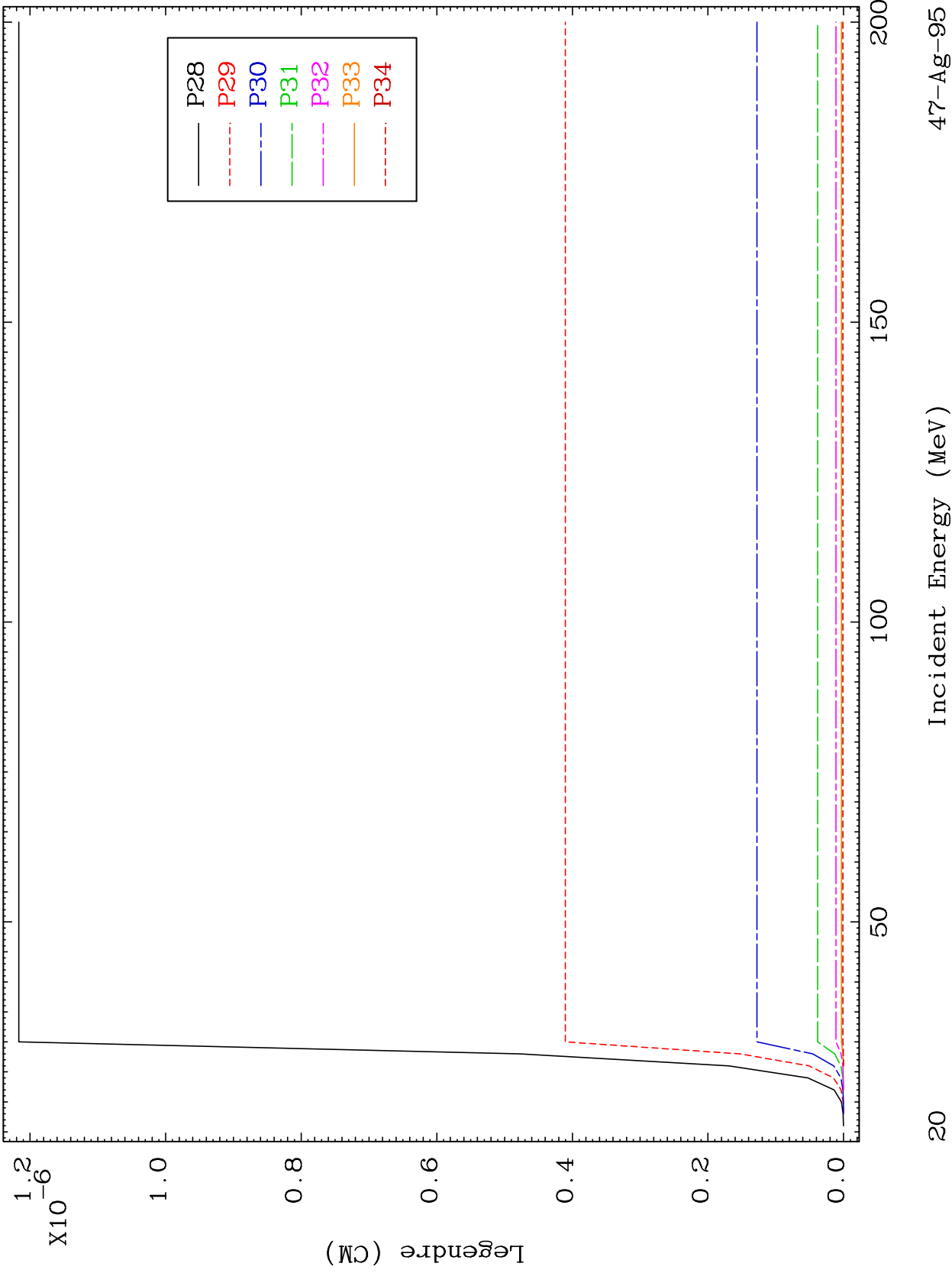
Incident Energy (MeV)

47-Ag-95

MAT 4689

77.40 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



47-Ag-95

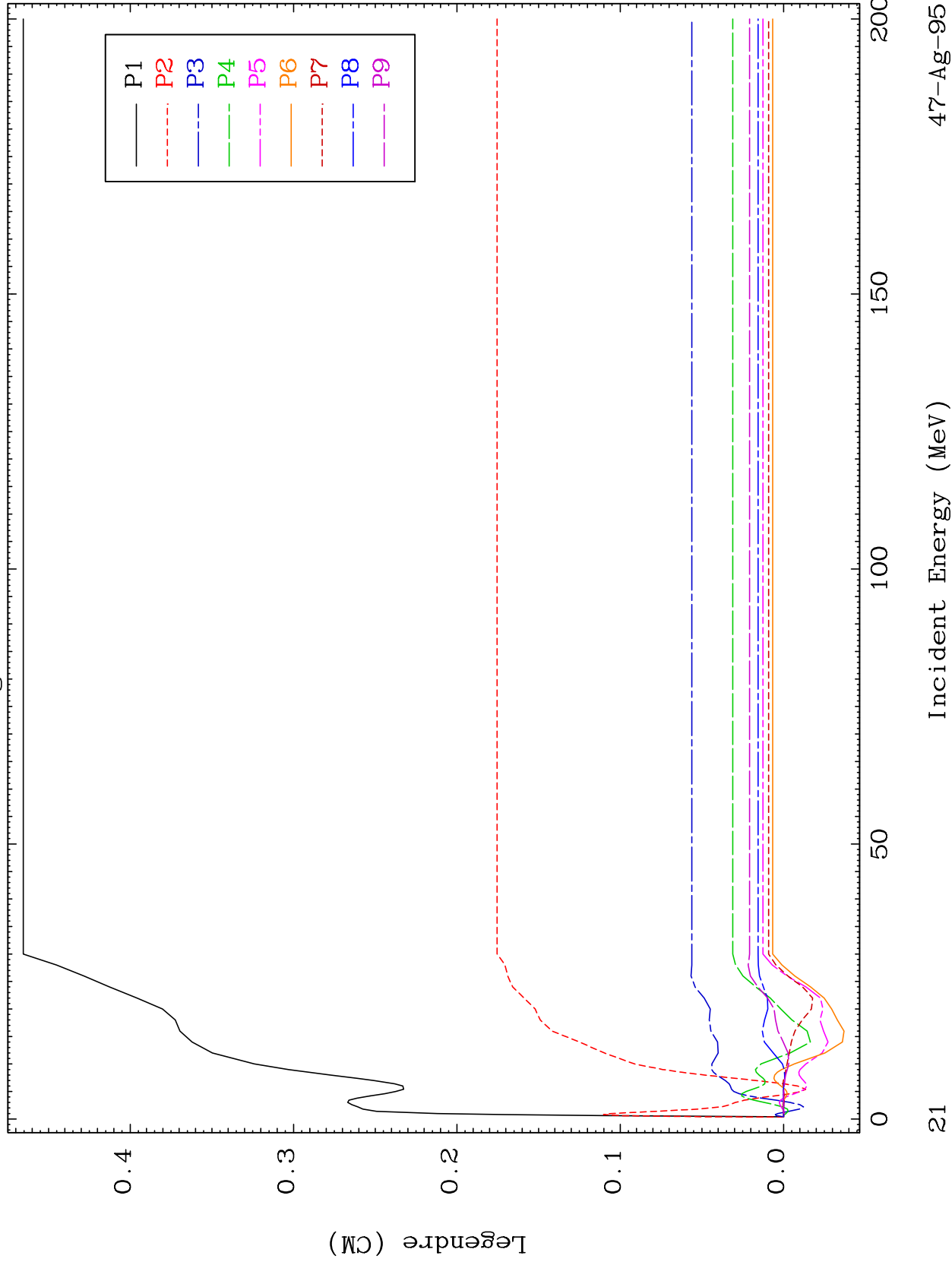
Incident Energy (MeV)

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MAT 4689

344.2 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



47-Ag-95

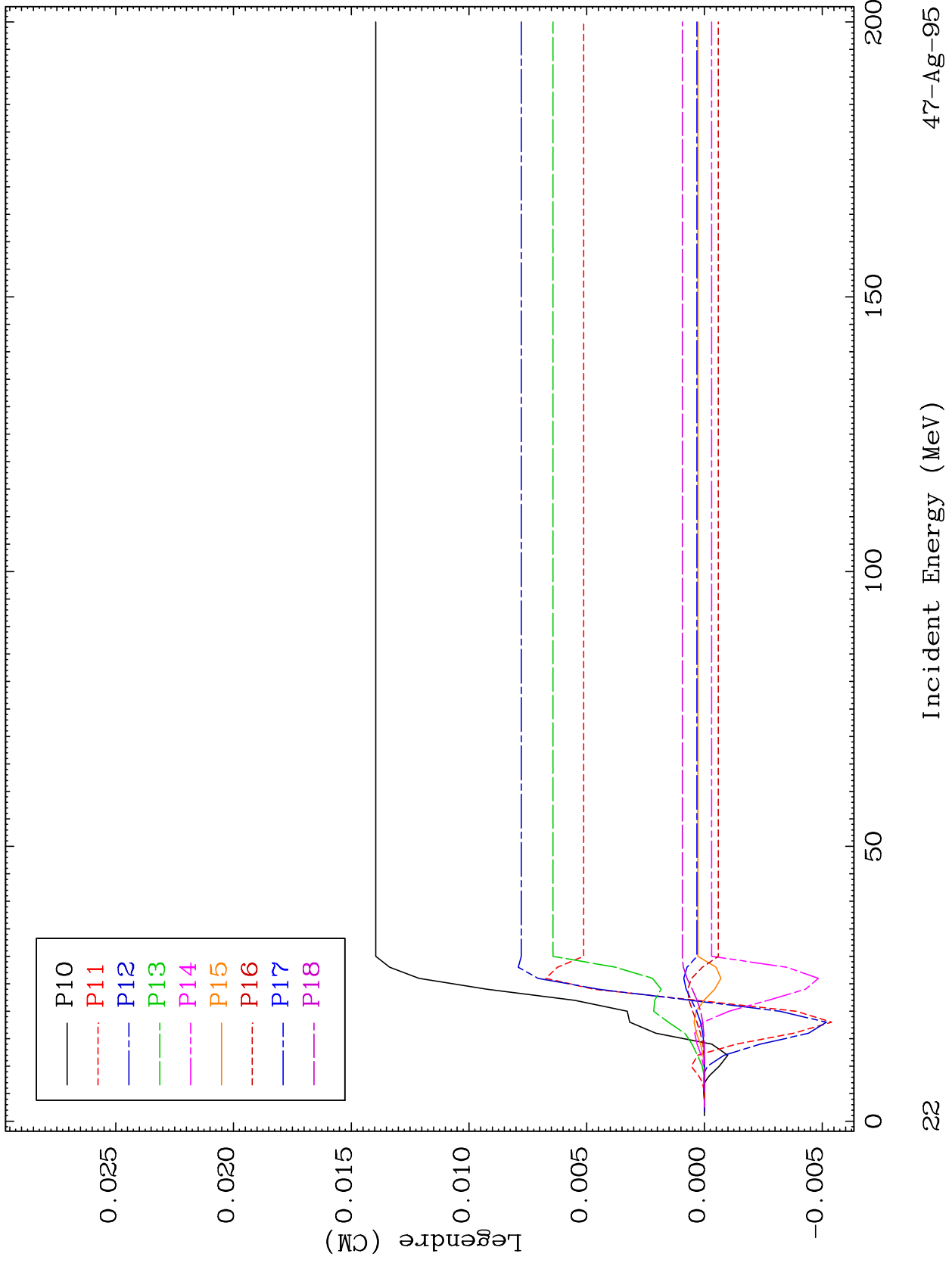
Incident Energy (MeV)

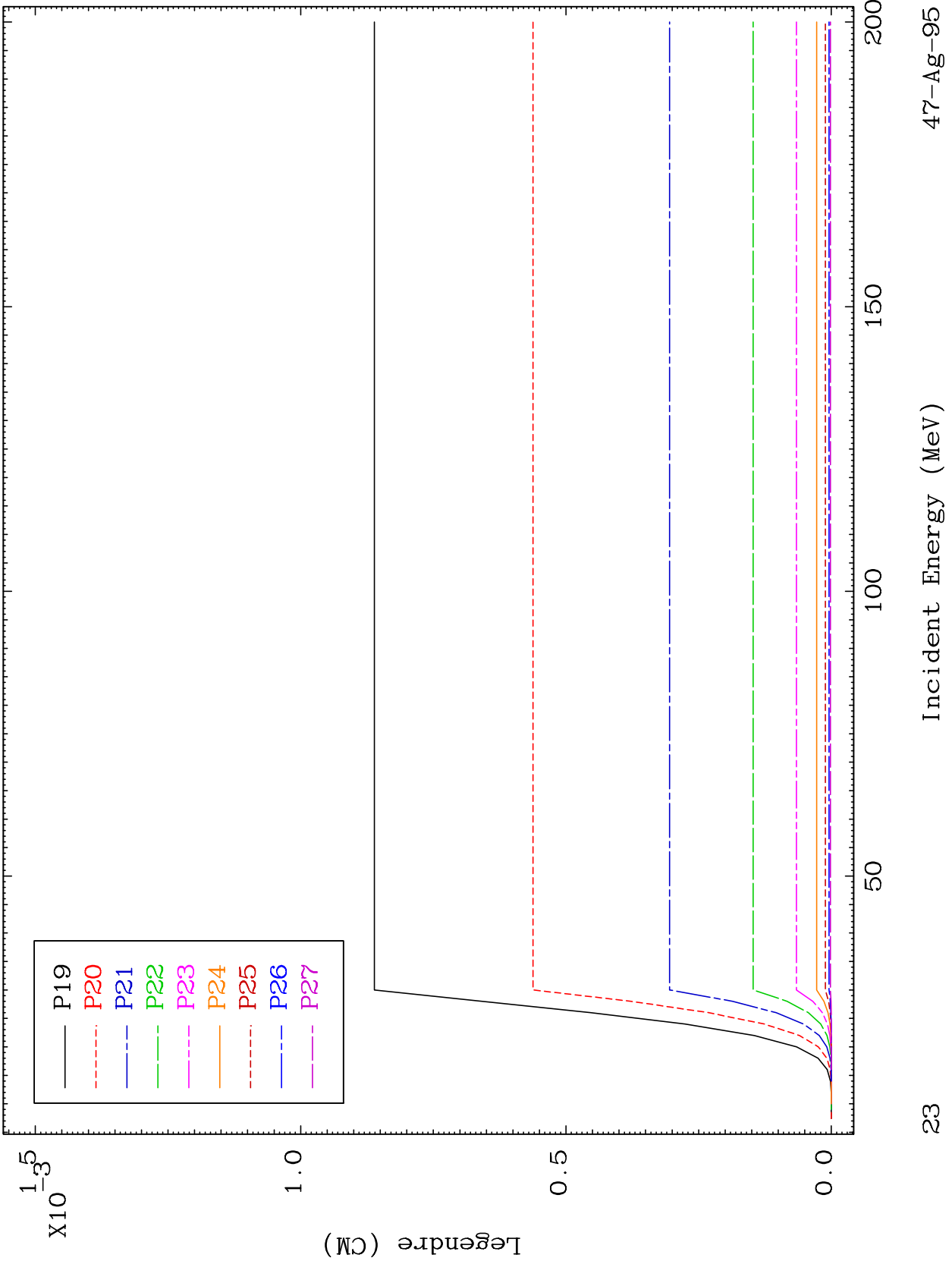
21

MAT 4689

344.2 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



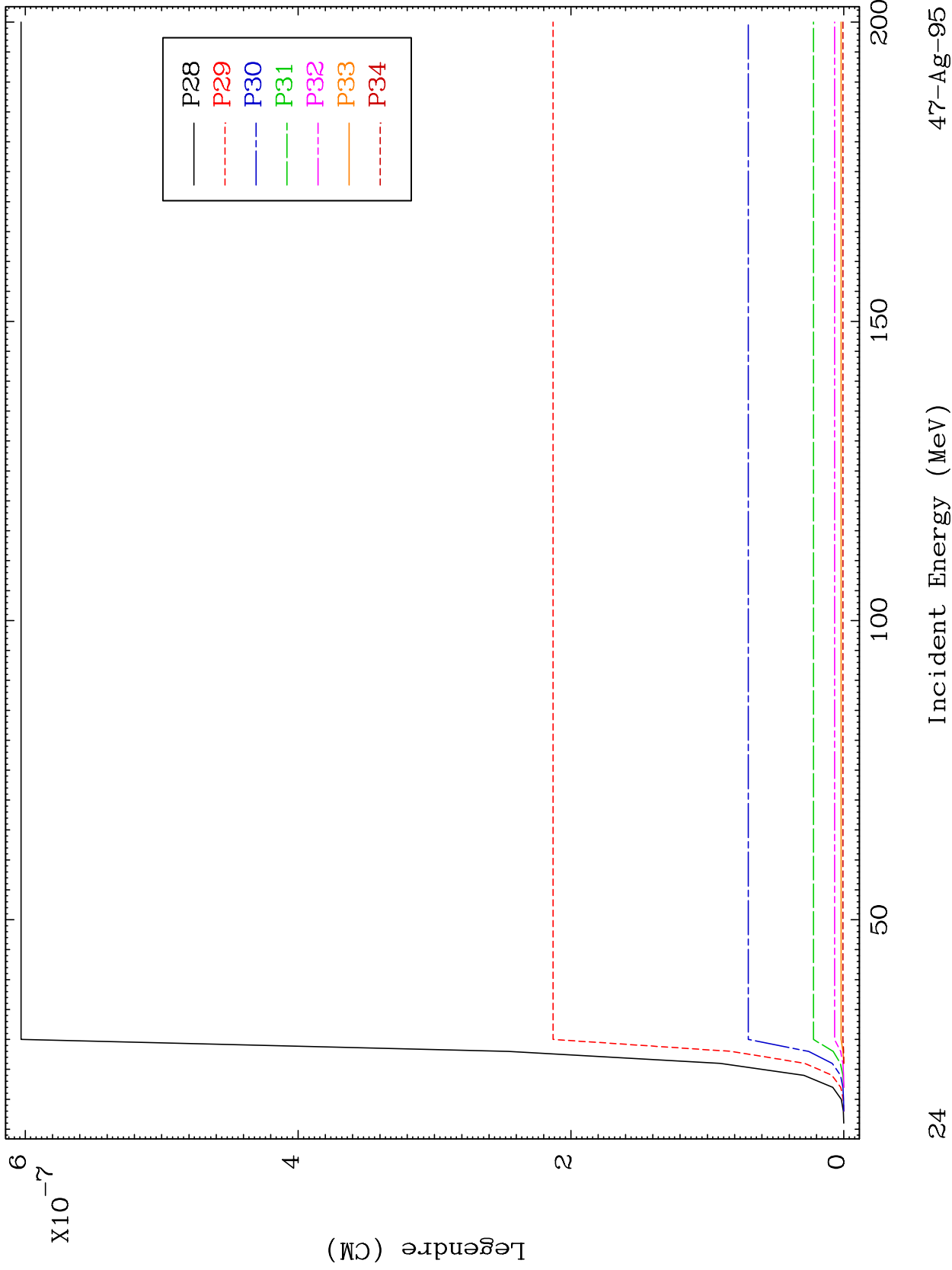




MAT 4689

344.2 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



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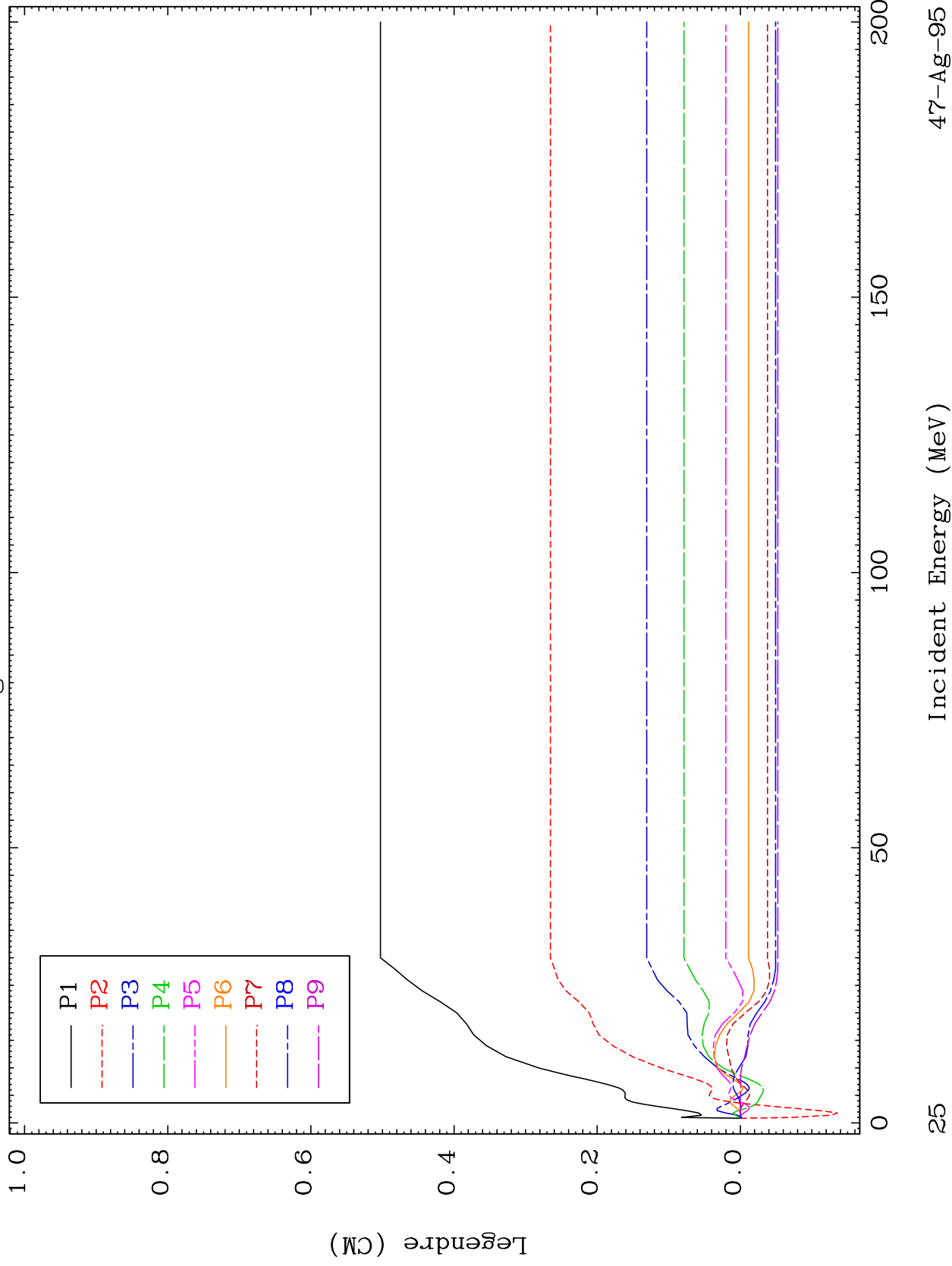
Incident Energy (MeV)

47-Ag-95

MAT 4689

822.6 keV (n,n') Level  
Legendre Coefficients

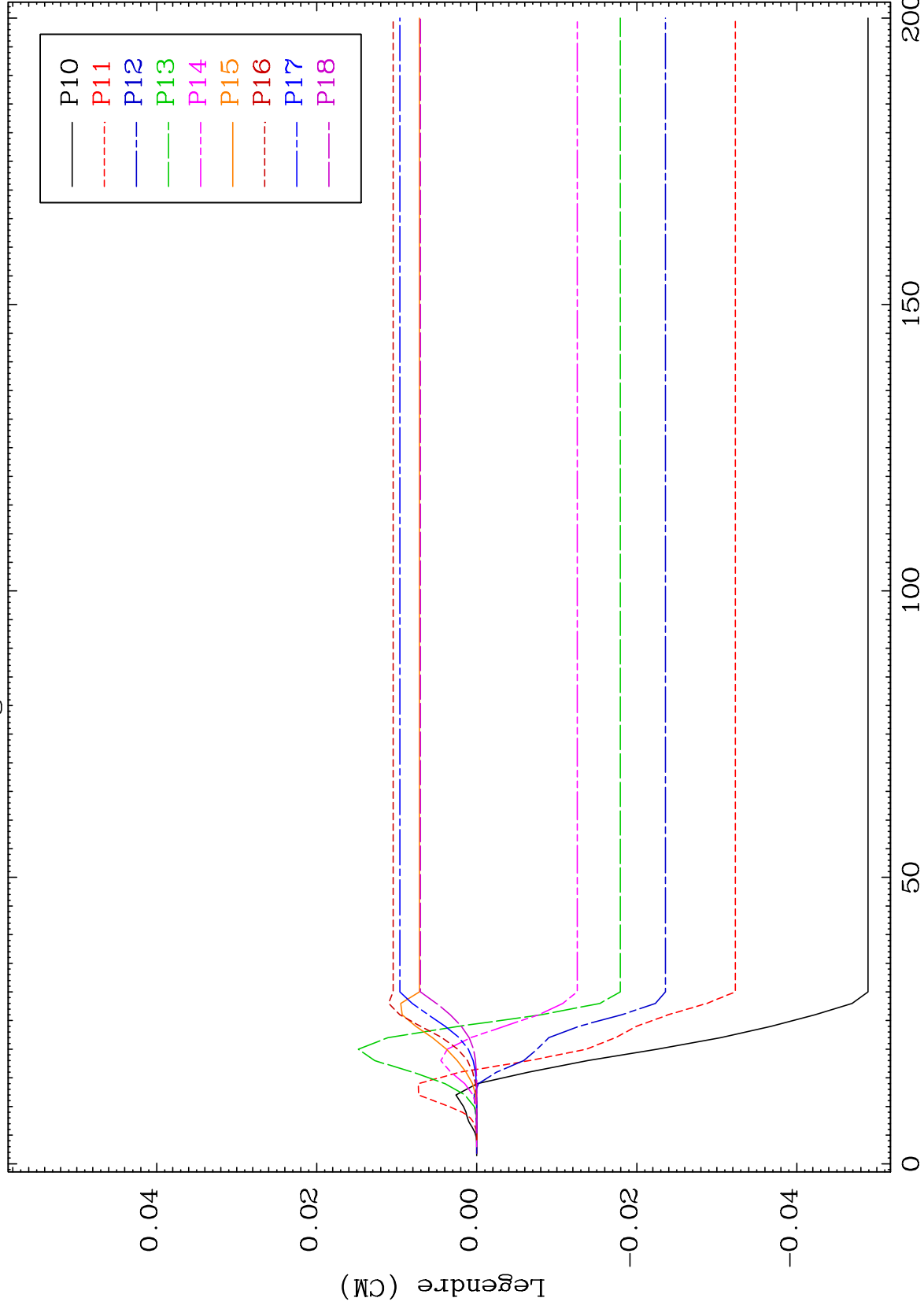
47-Ag-95



MAT 4689

822.6 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



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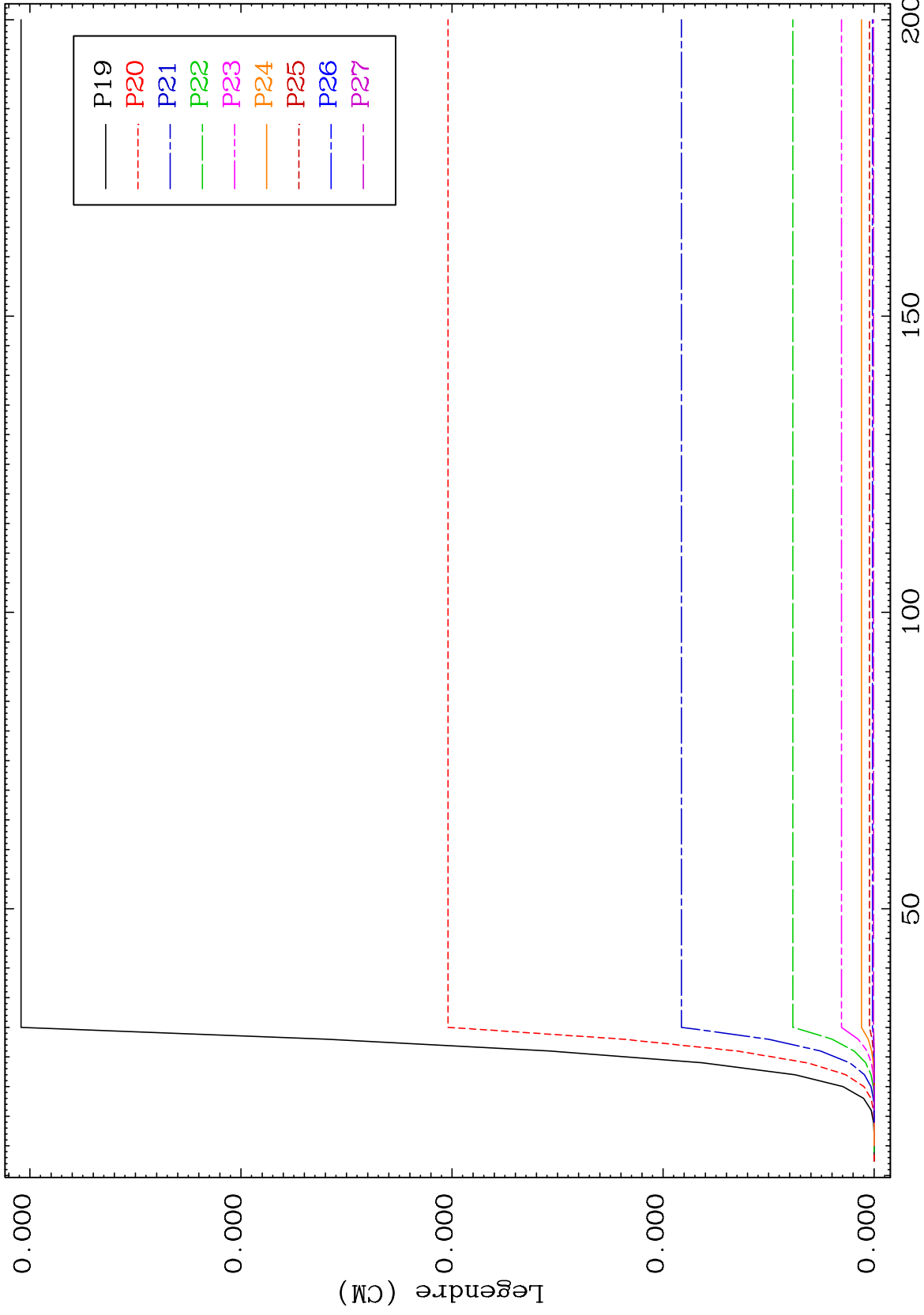
Incident Energy (MeV)

47-Ag-95

MAT 4689

822.6 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



27

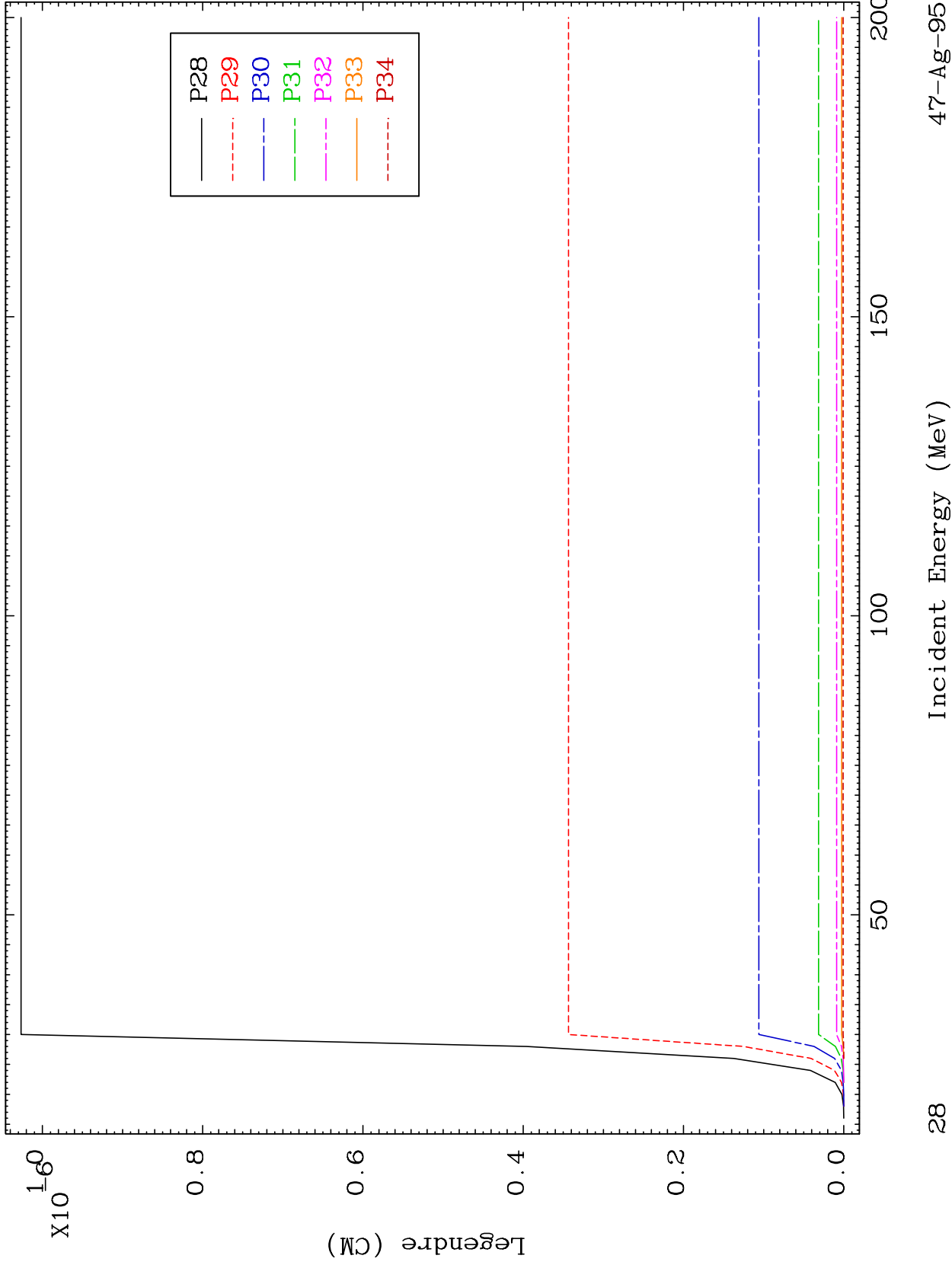
Incident Energy (MeV)

47-Ag-95

MAT 4689

822.6 keV (n,n') Level  
Legendre Coefficients

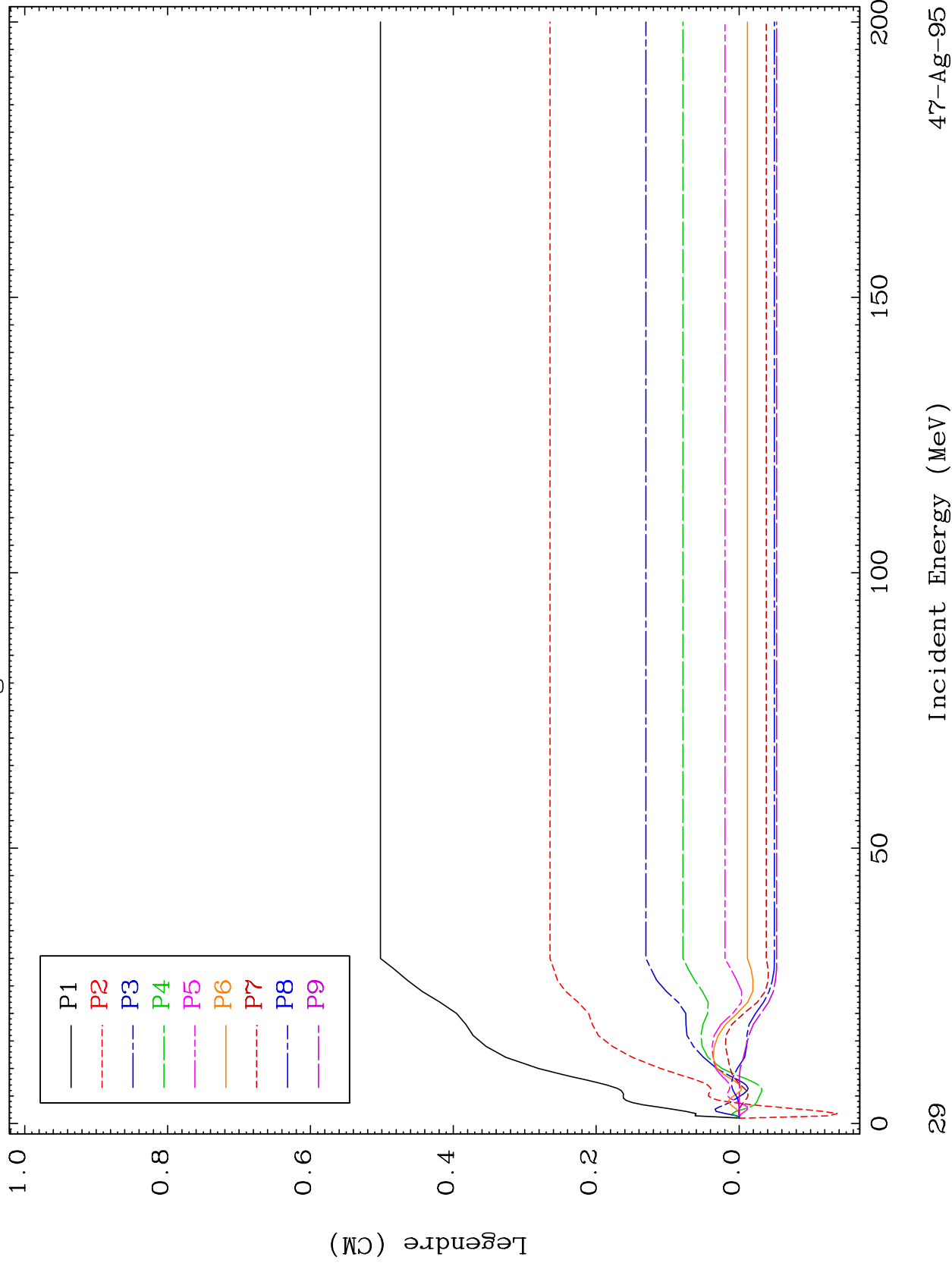
47-Ag-95



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936.5 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



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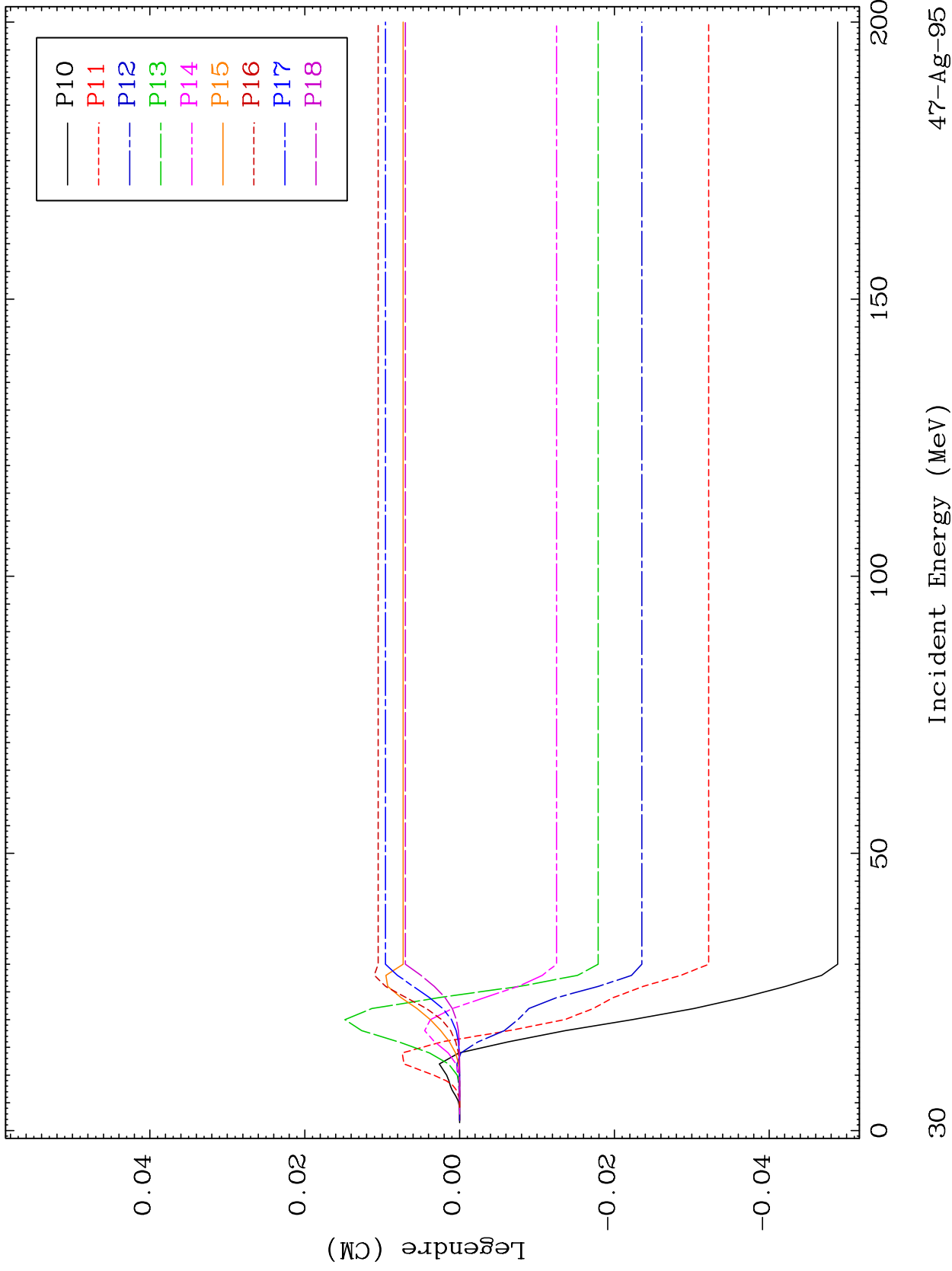
Incident Energy (MeV)

47-Ag-95

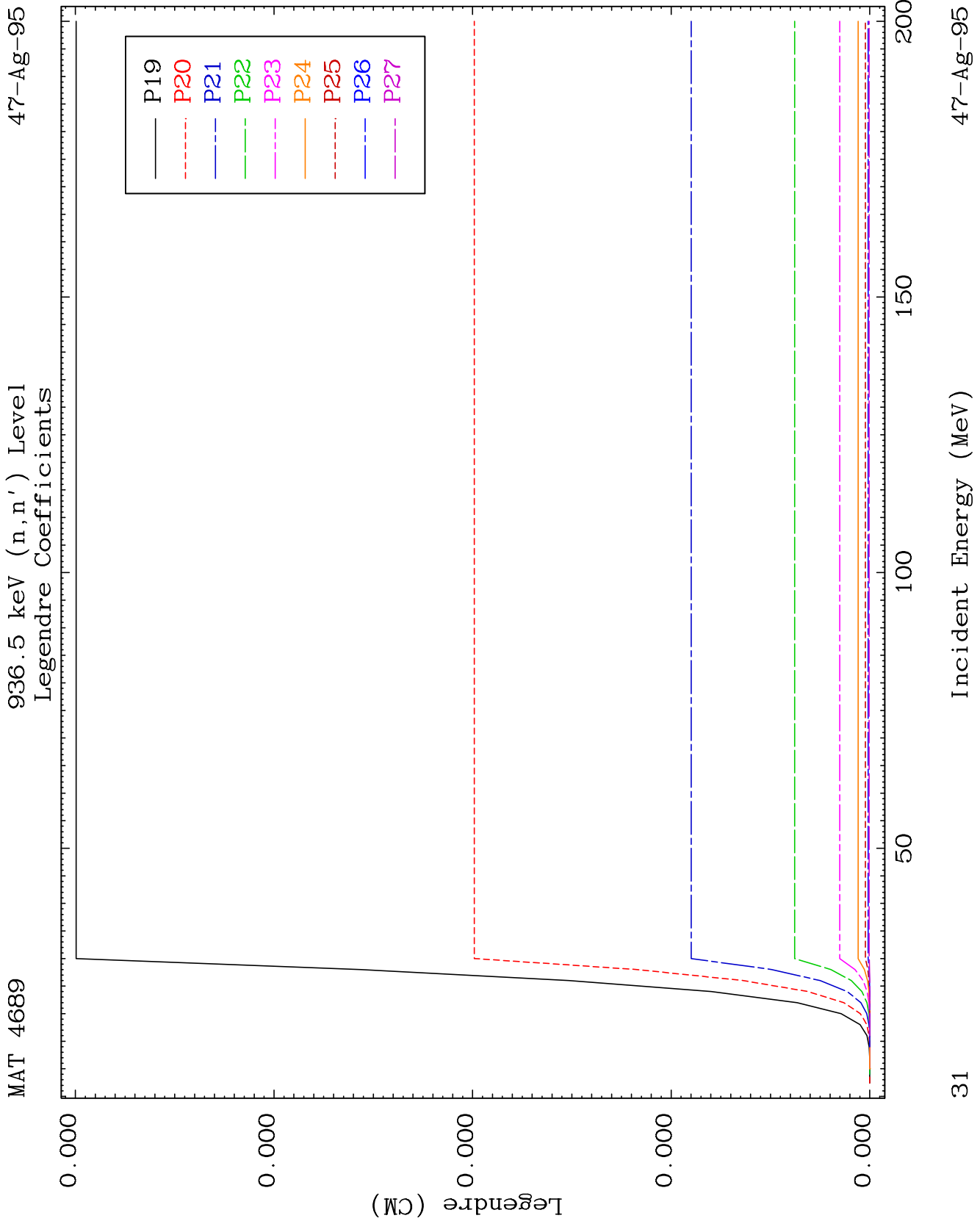
MAT 4689

936.5 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



47-Ag-95

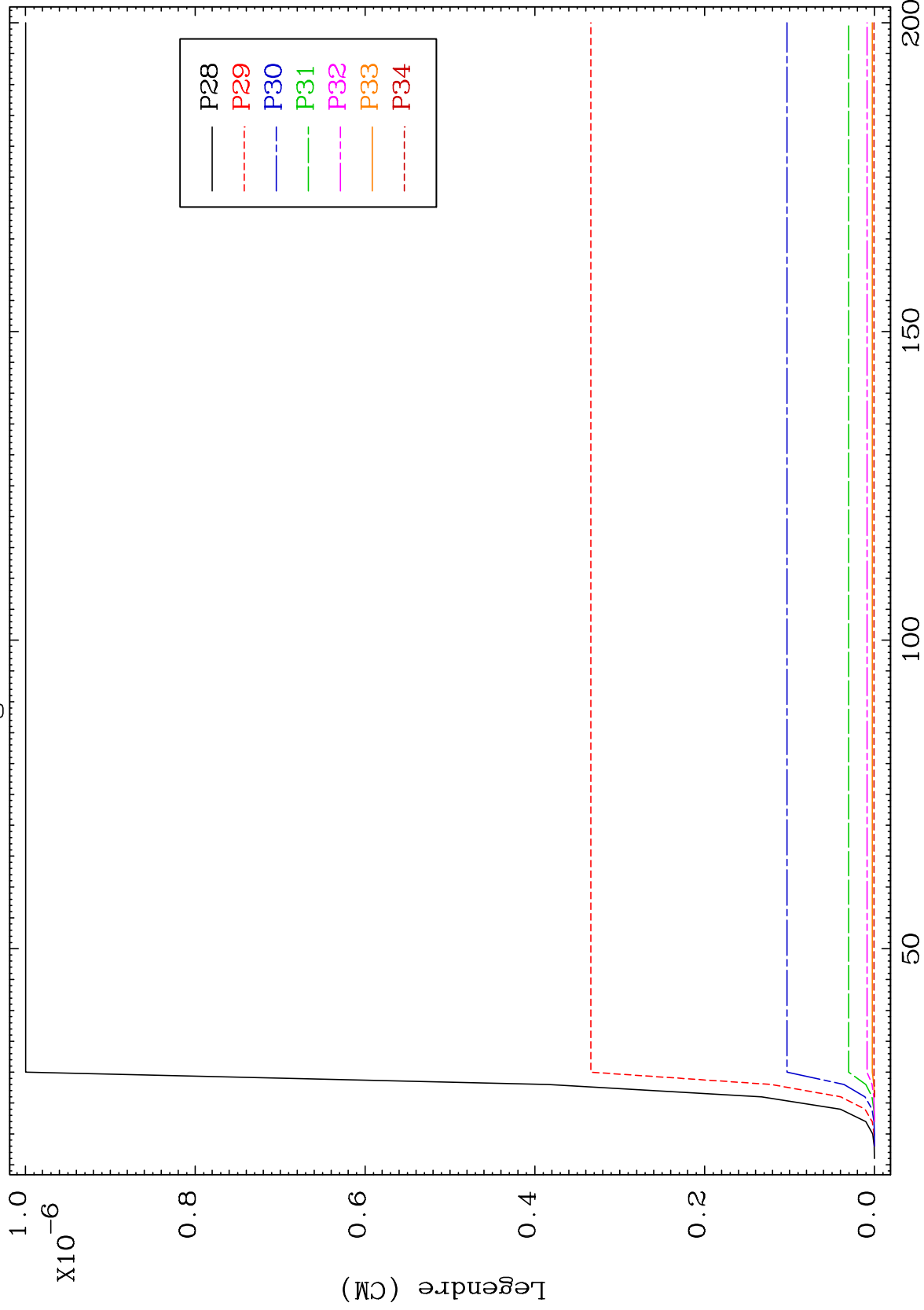




MAT 4689

936.5 keV (n,n') Level  
Legendre Coefficients

47-Ag-95



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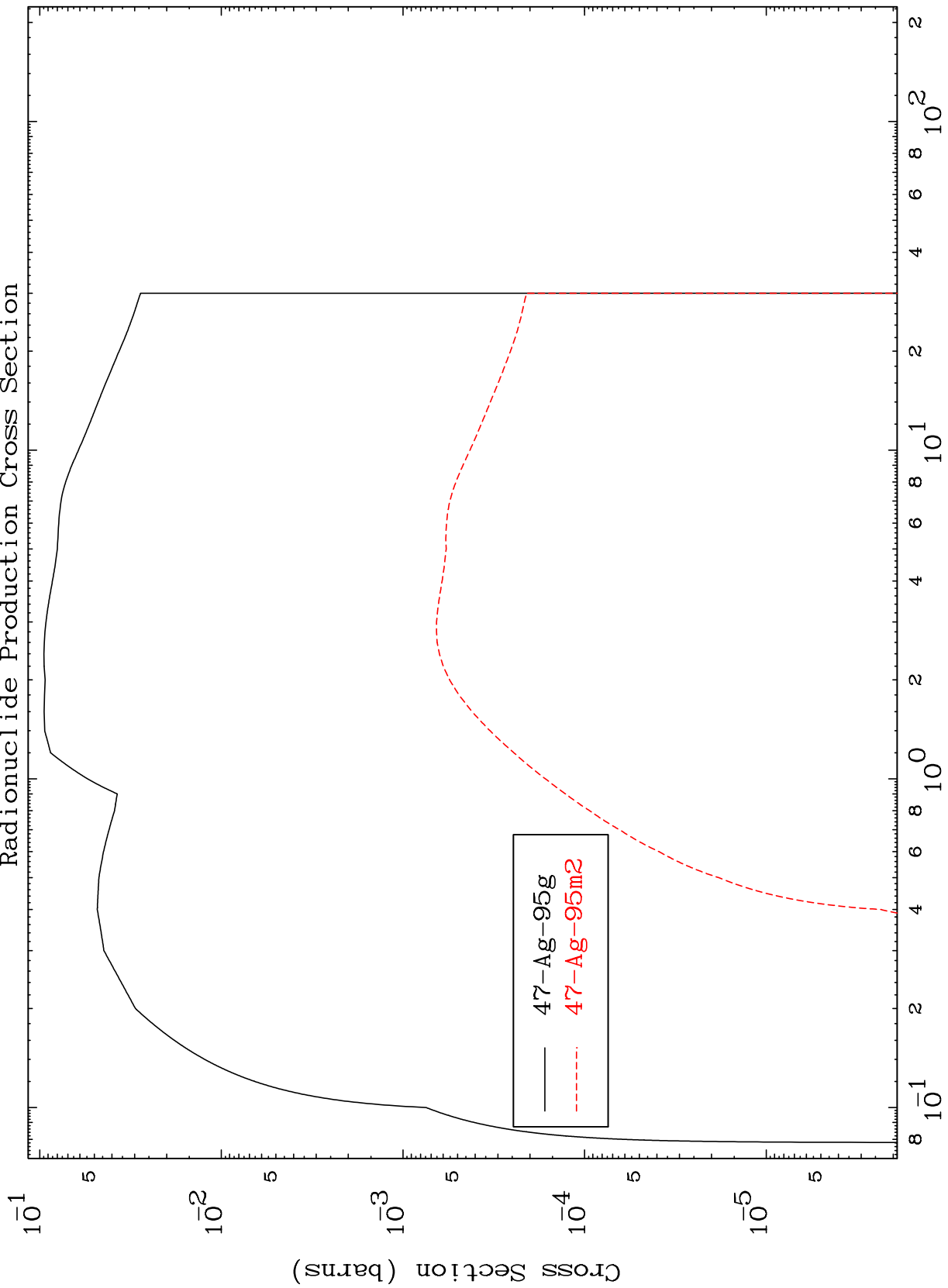
Incident Energy (MeV)

47-Ag-95

MAT 4689

47-Ag-95

Inelastic  
Radionuclide Production Cross Section



— 47-Ag-95g  
- - - 47-Ag-95m2

Incident Energy (MeV)

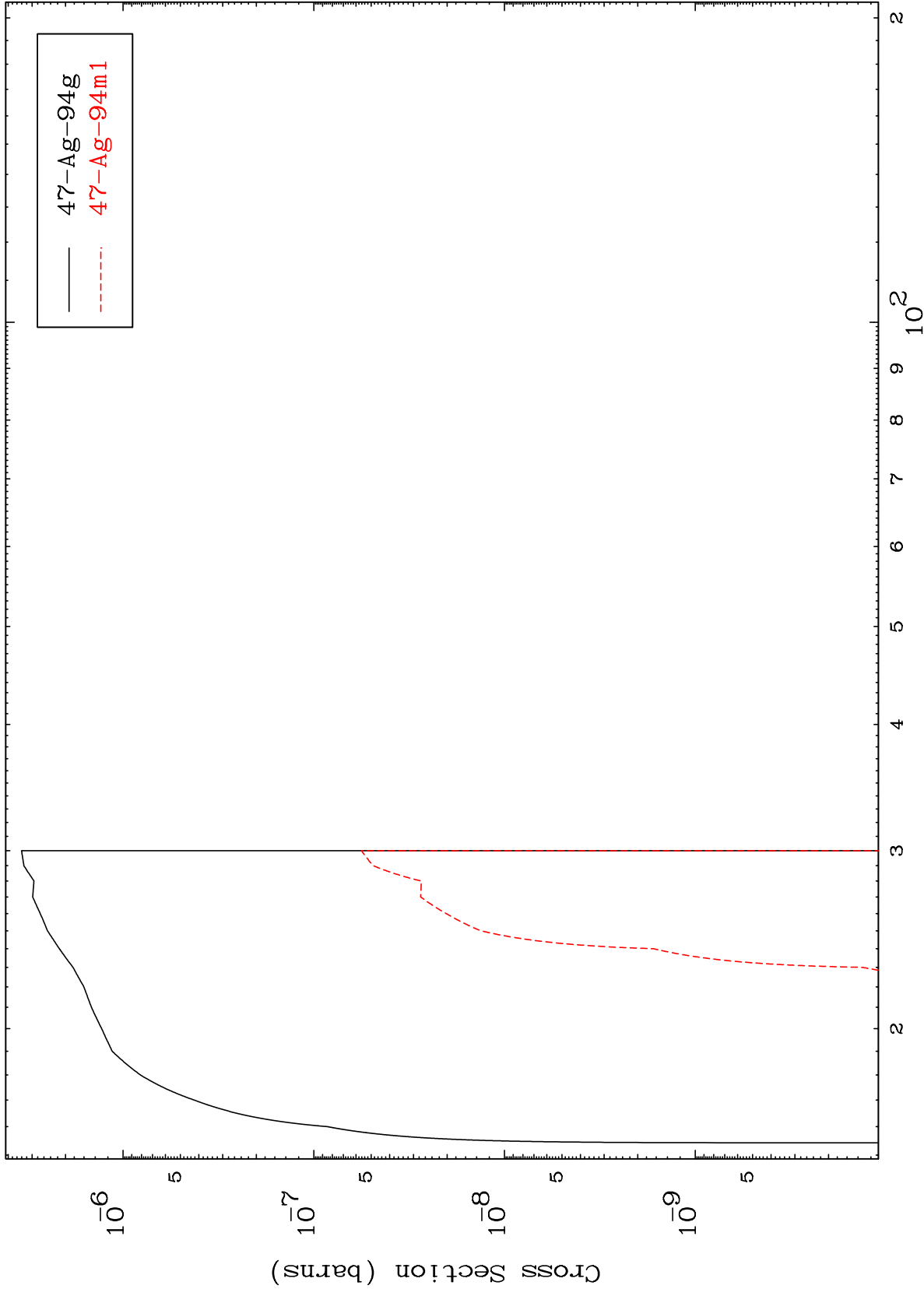
47-Ag-95

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47-Ag-95

(n,2n)  
Radionuclide Production Cross Section



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

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Incident Energy (MeV)

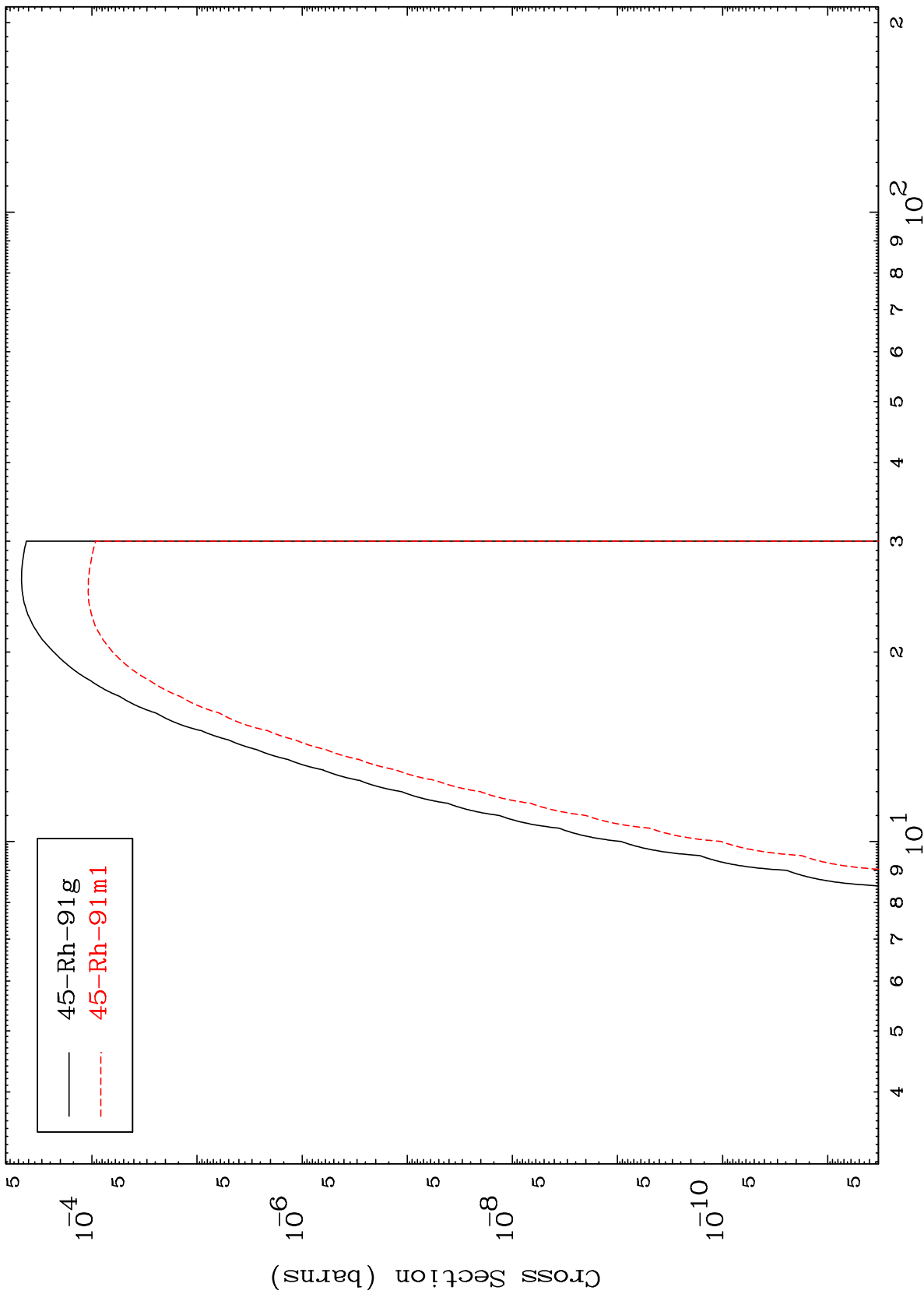
47-Ag-95

MAT 4689

(n,n')  $\alpha$

47-Ag-95

Radionuclide Production Cross Section

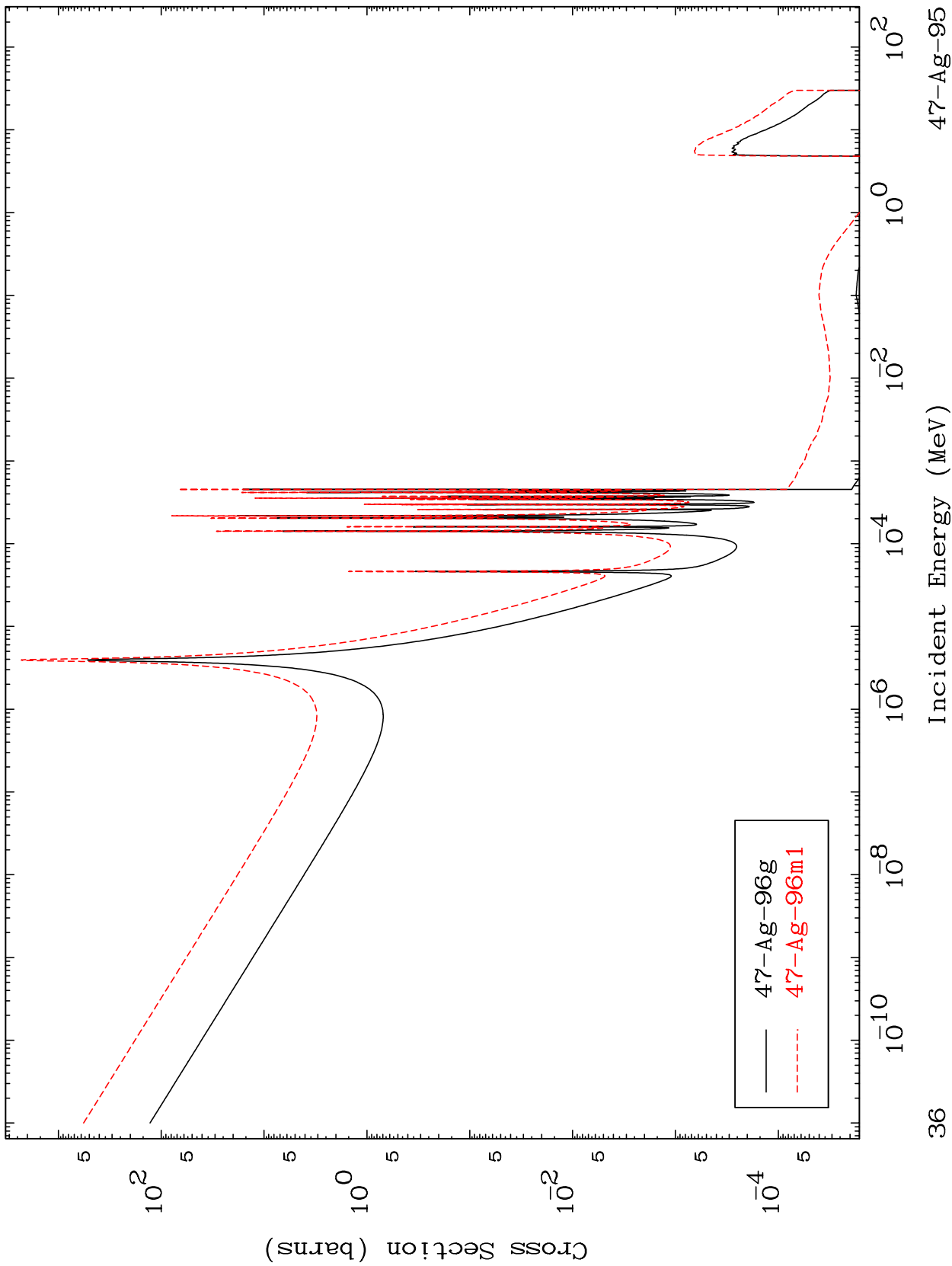


35

Incident Energy (MeV)

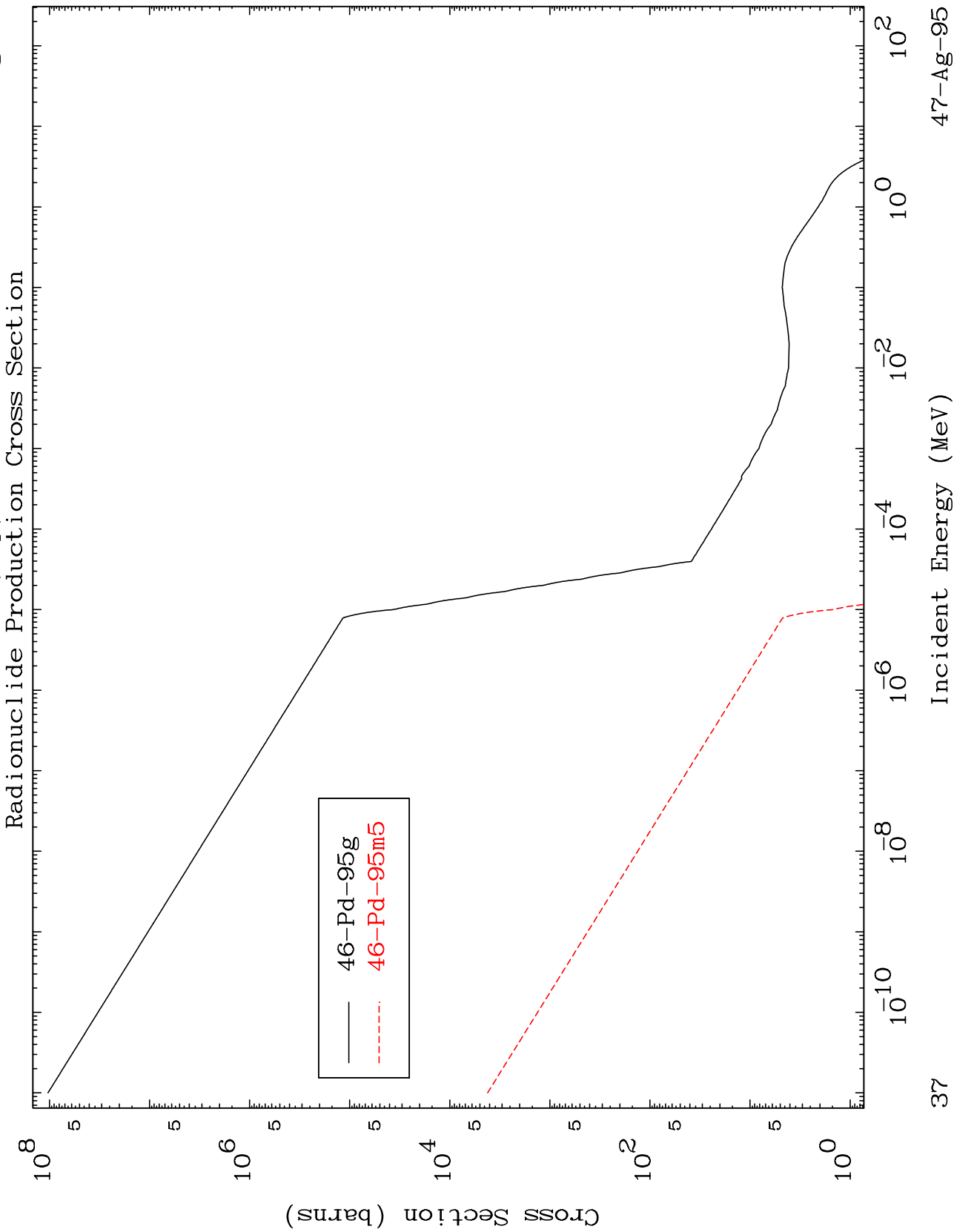
47-Ag-95

(n,γ)  
Radionuclide Production Cross Section



MAT 4689

47-Ag-95



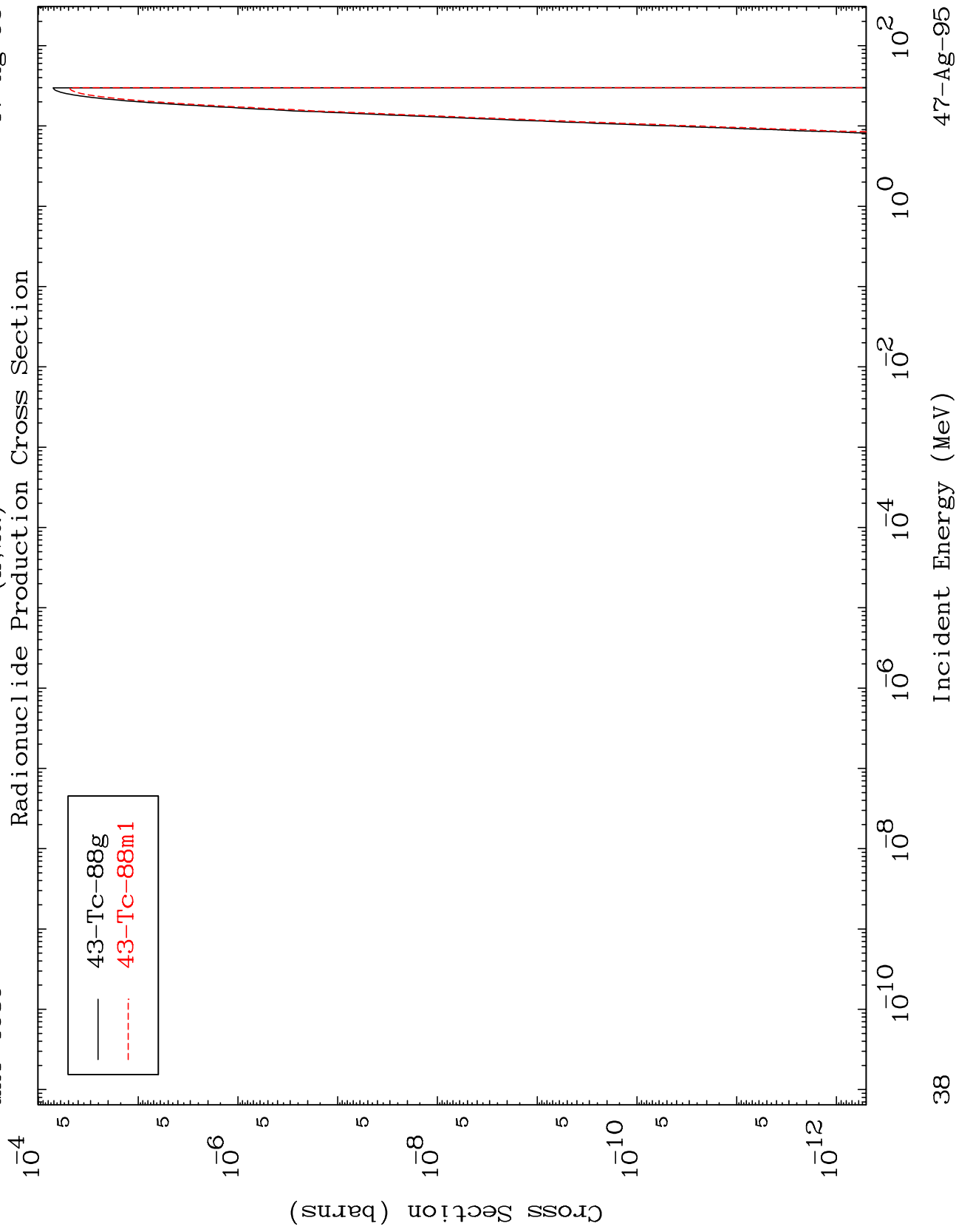
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47-Ag-95

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47-Ag-95

(n,2α)  
Radionuclide Production Cross Section



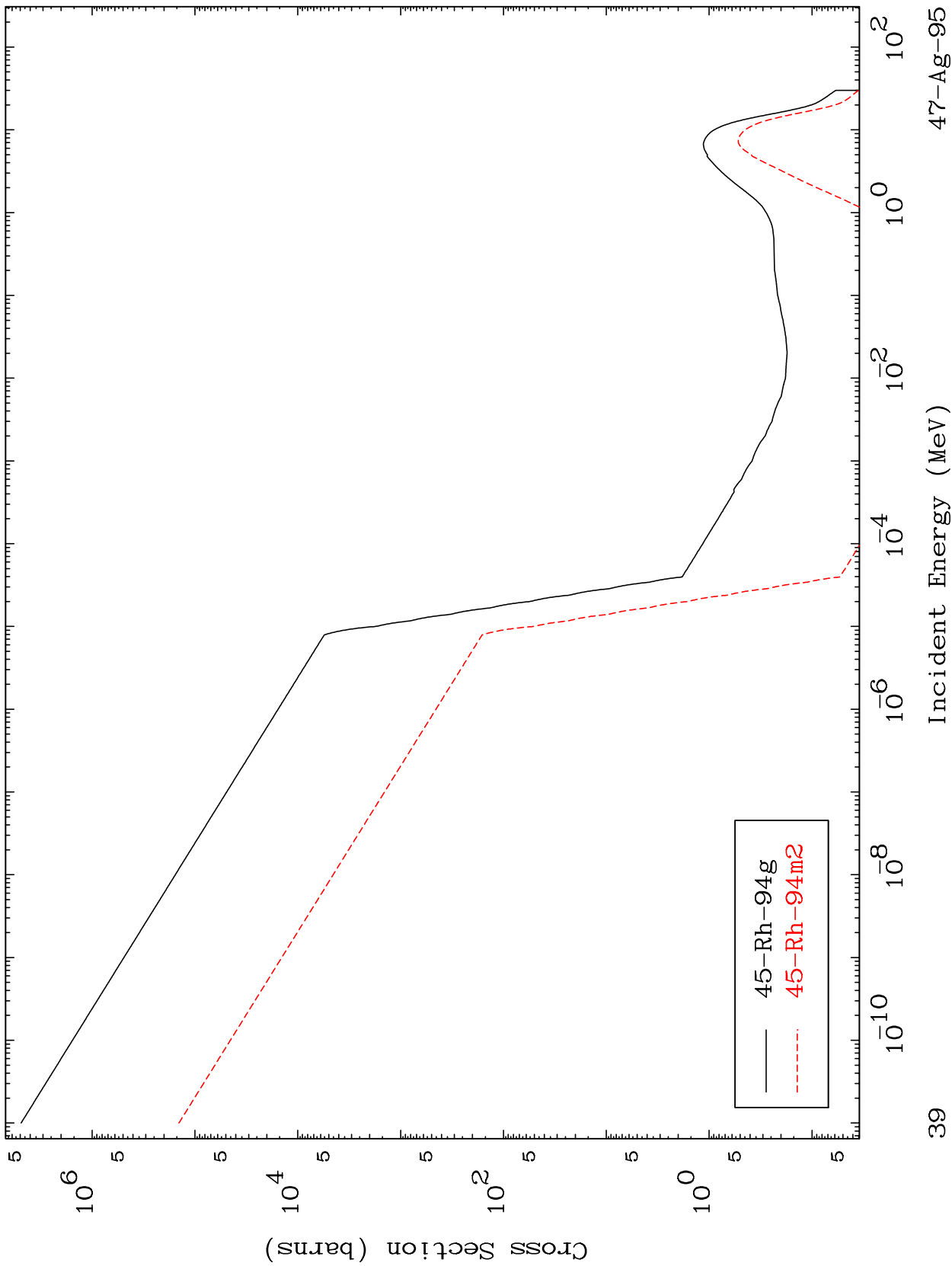
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47-Ag-95

MAT 4689

47-Ag-95

(n,2p)  
Radionuclide Production Cross Section



— 45-Rh-94g  
- - - 45-Rh-94m2