

Program EVALPLOT
(Version 2021-1)

by

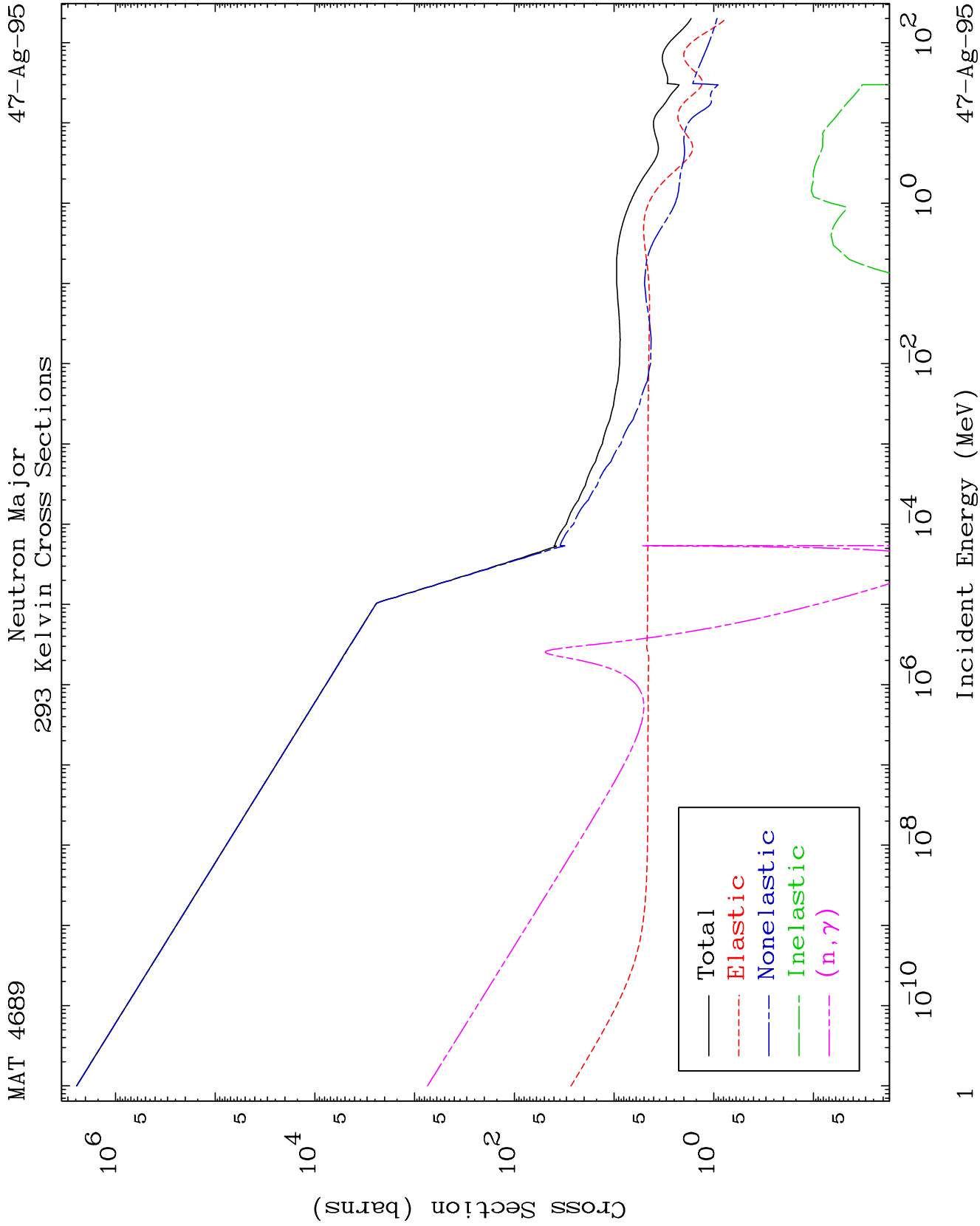
Dermott E. Cullen
(Present Contact Information)

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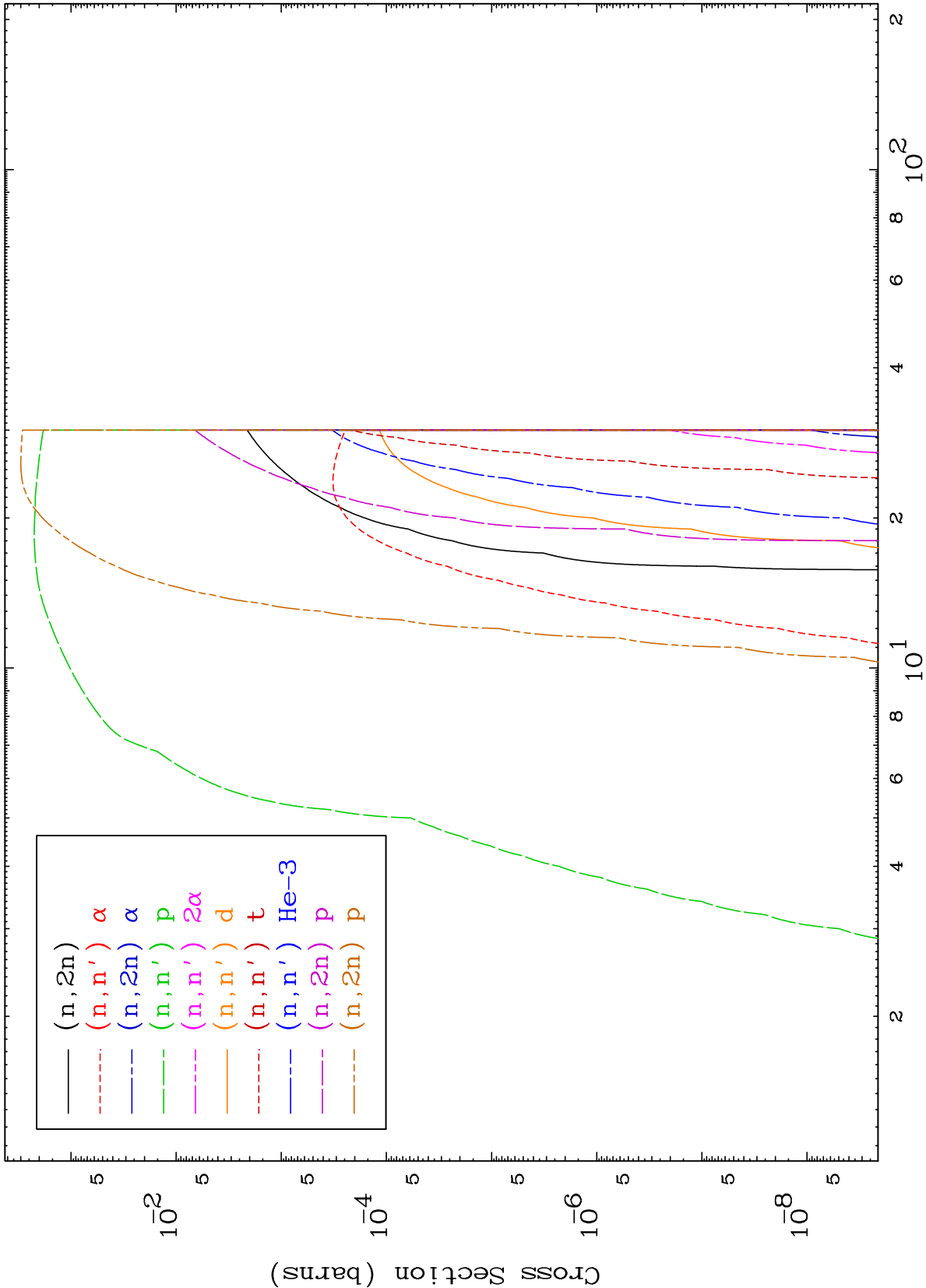
Press Mouse Button to Start



MAT 4689

Neutron Absorption
293 Kelvin Cross Sections

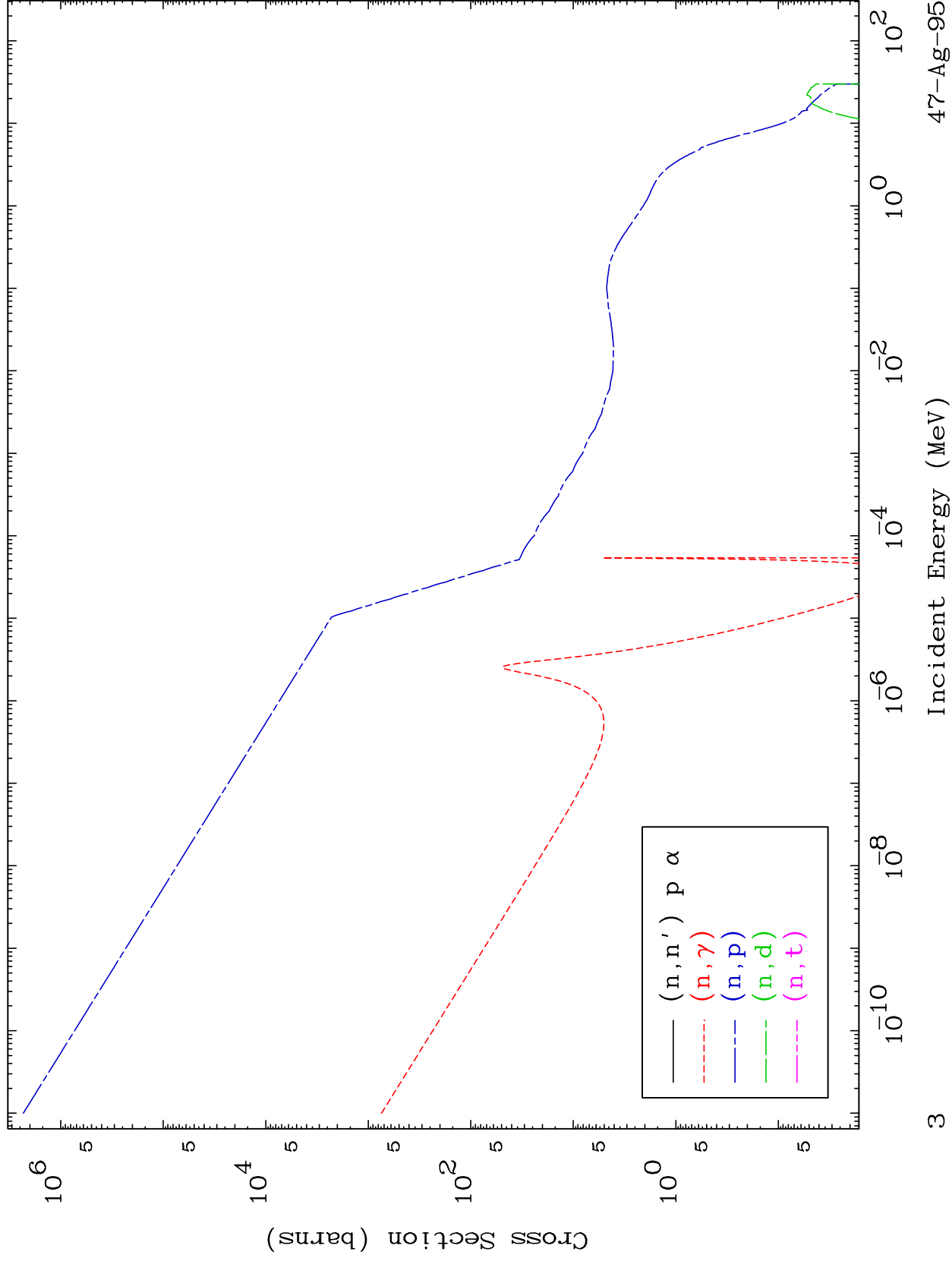
47-Ag-95

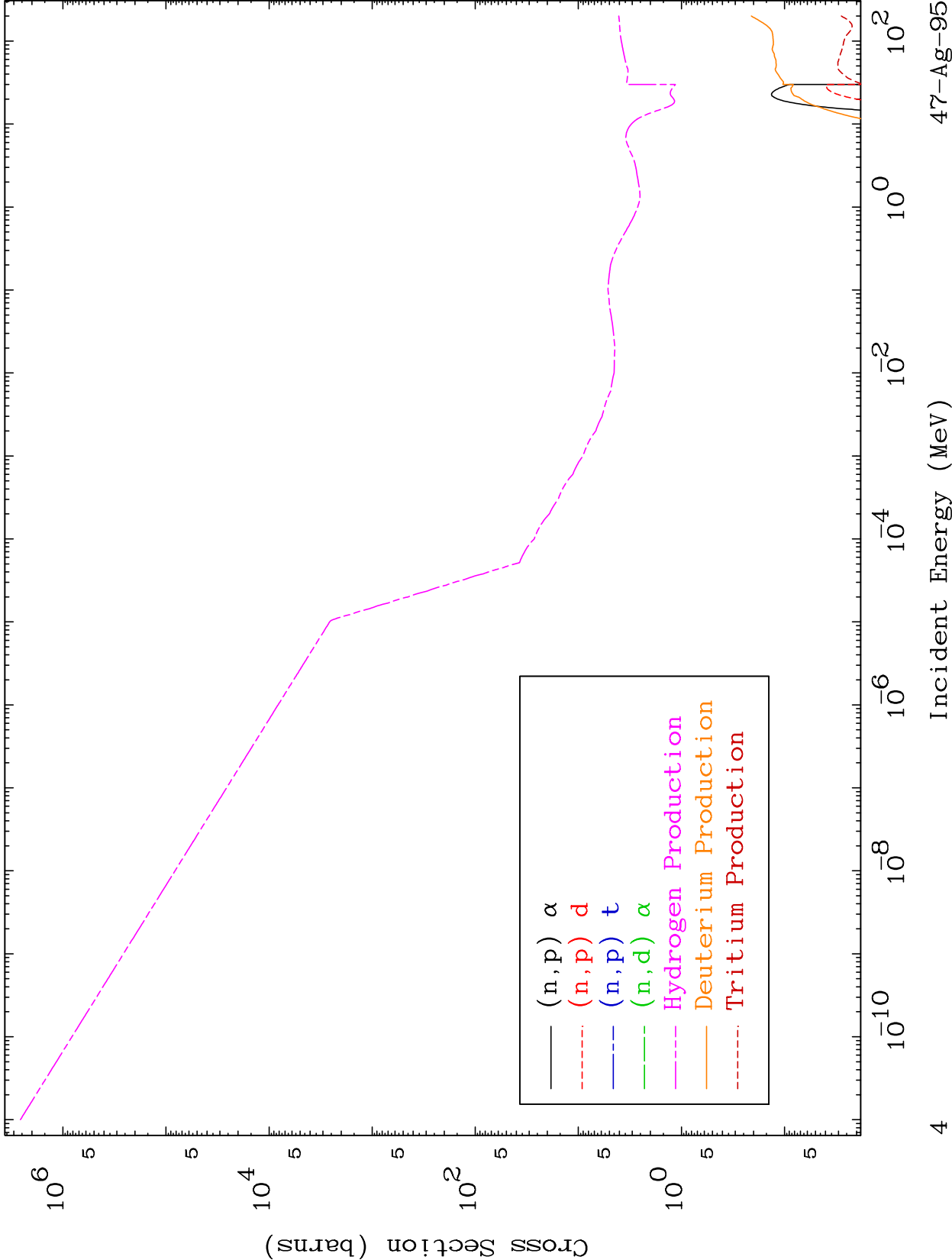


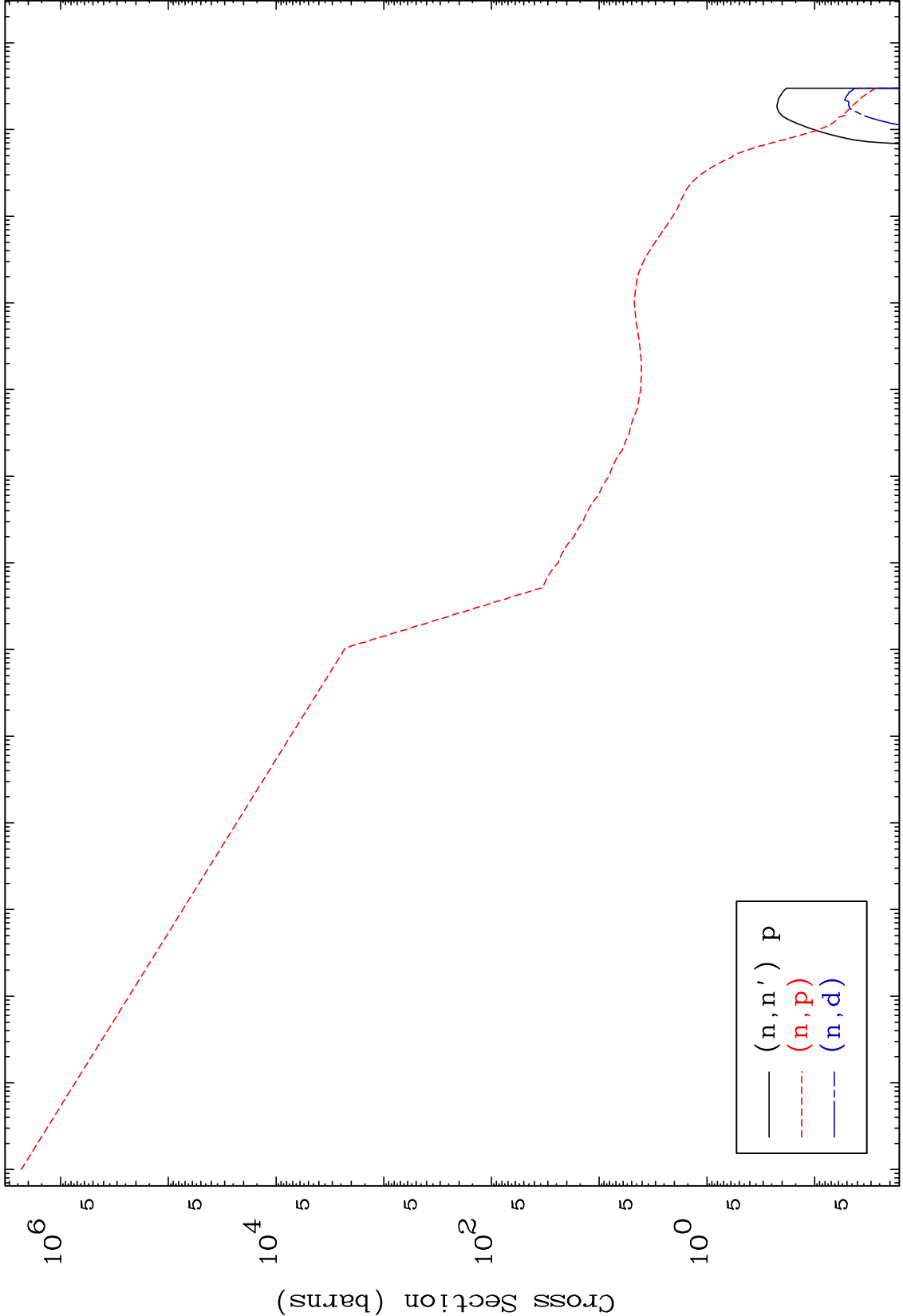
MAT 4689

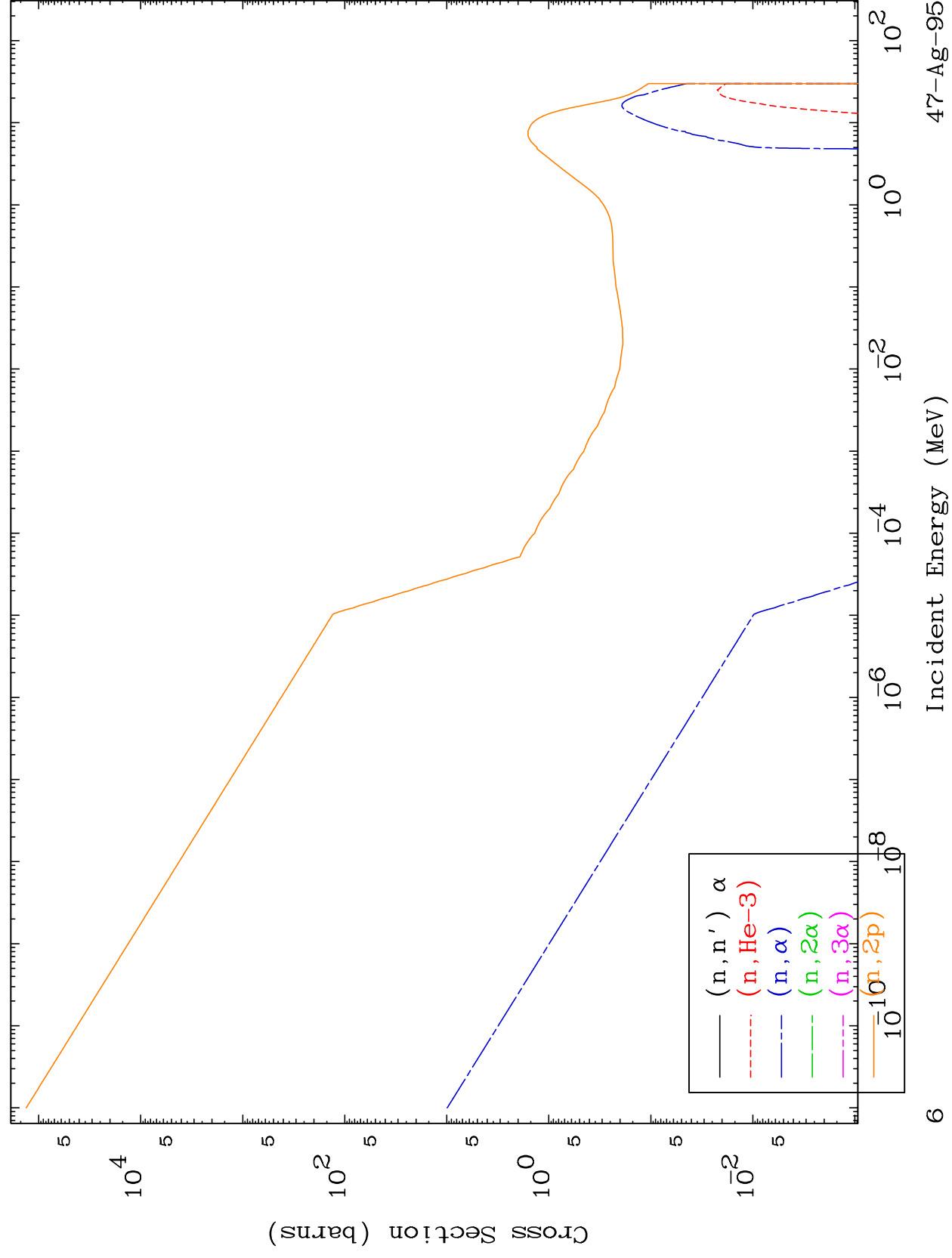
Neutron Absorption
293 Kelvin Cross Sections

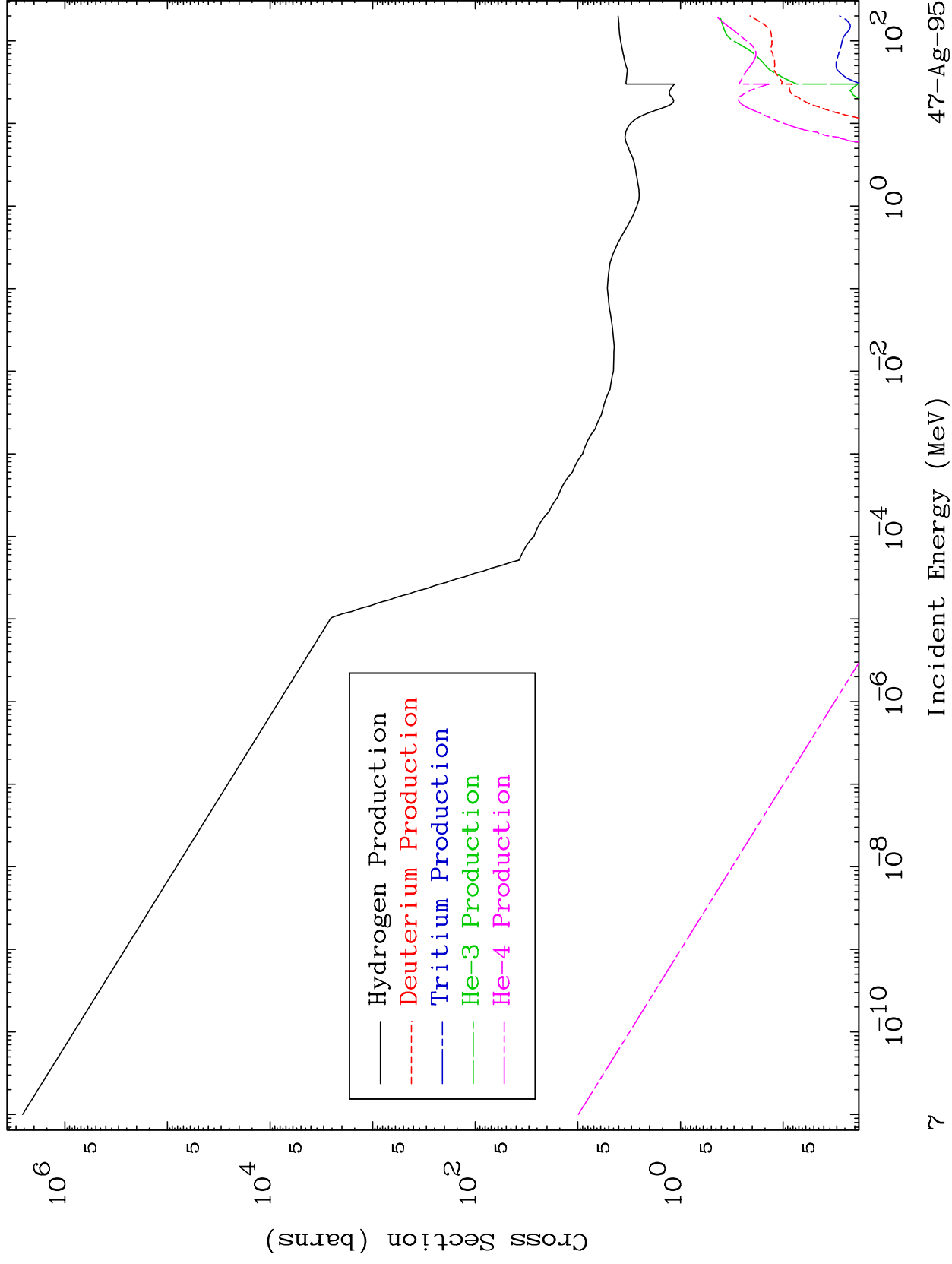
47-Ag-95

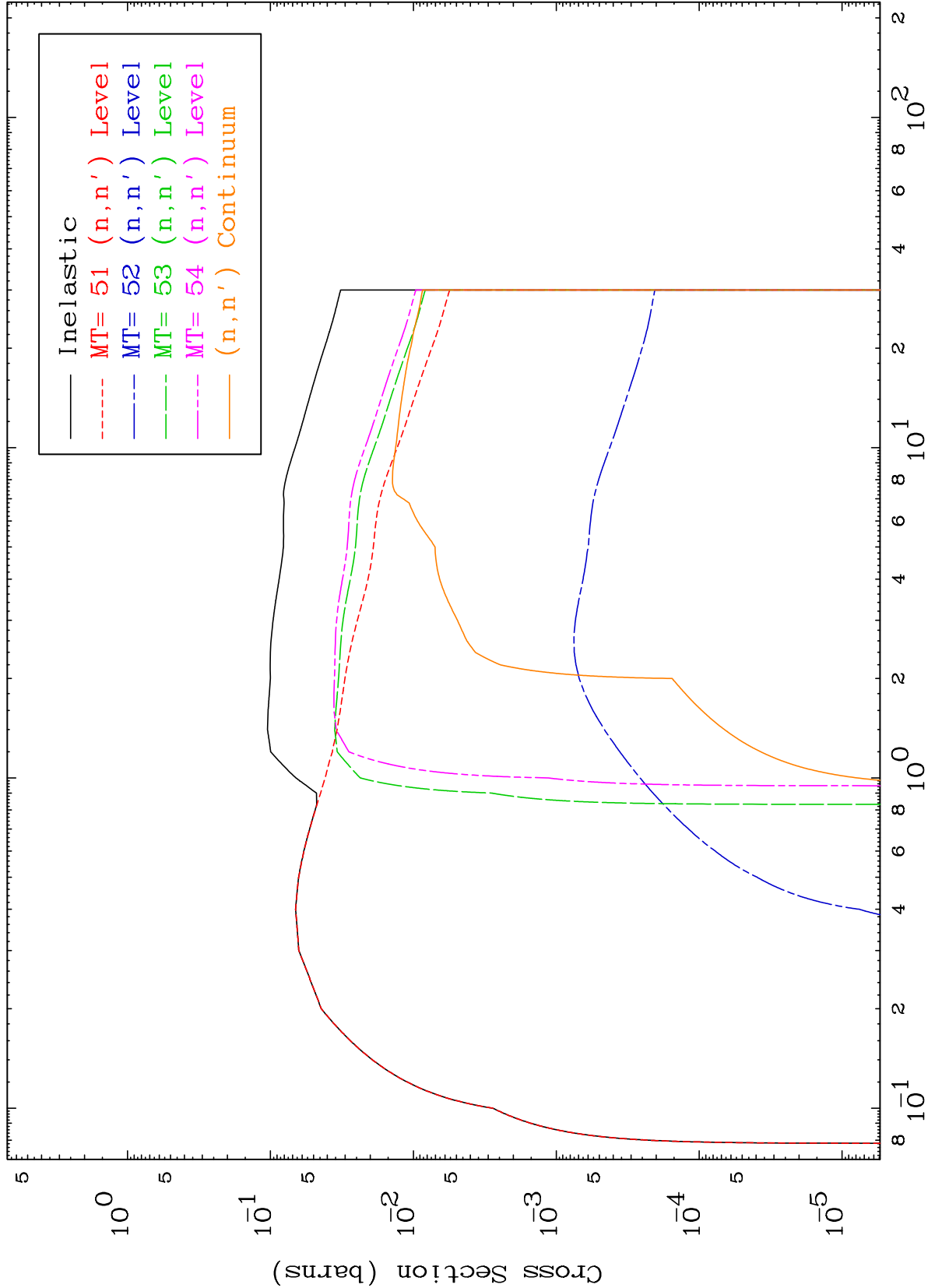








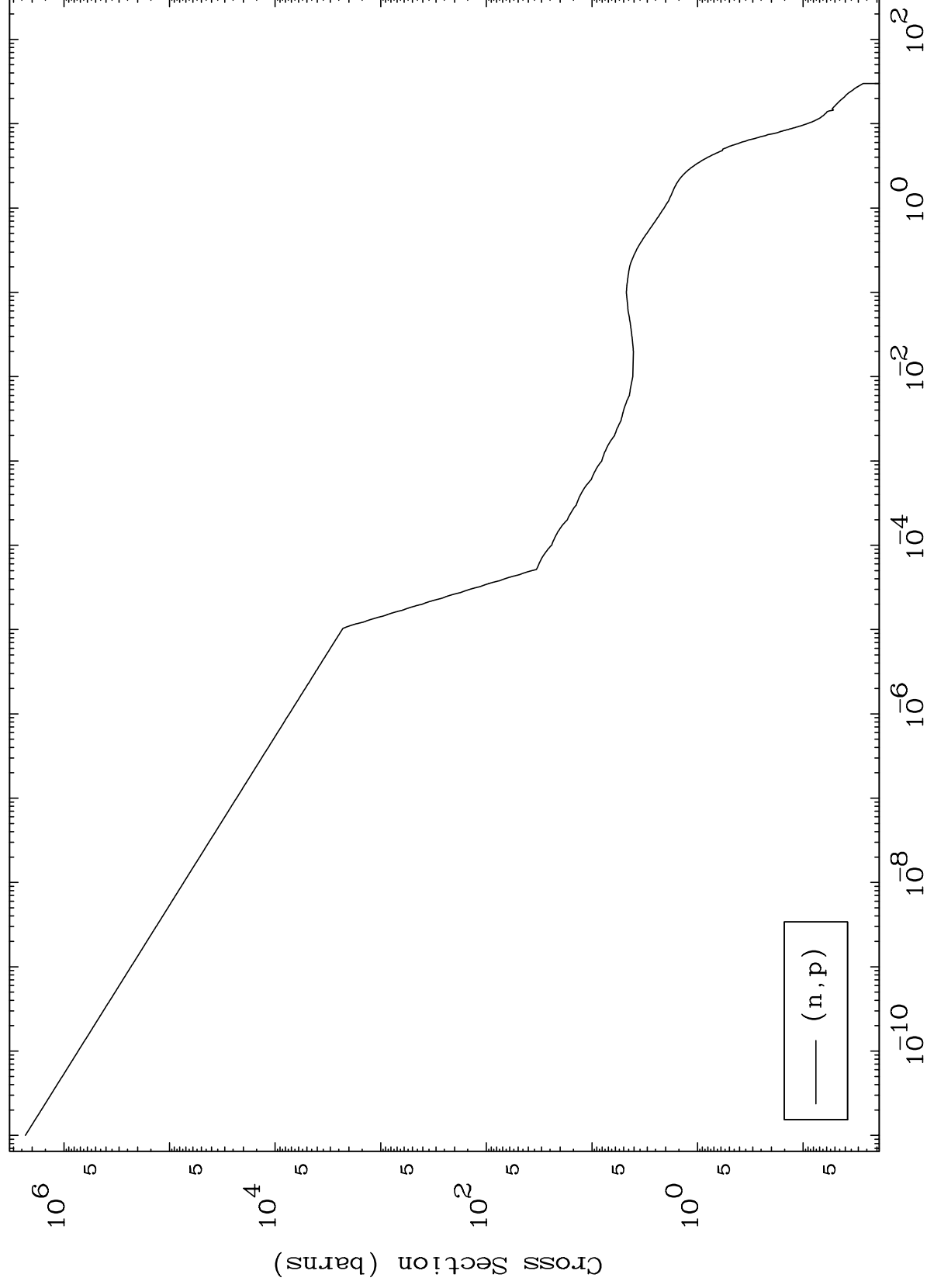




MAT 4689

(n,p) Levels
293 Kelvin Cross Sections

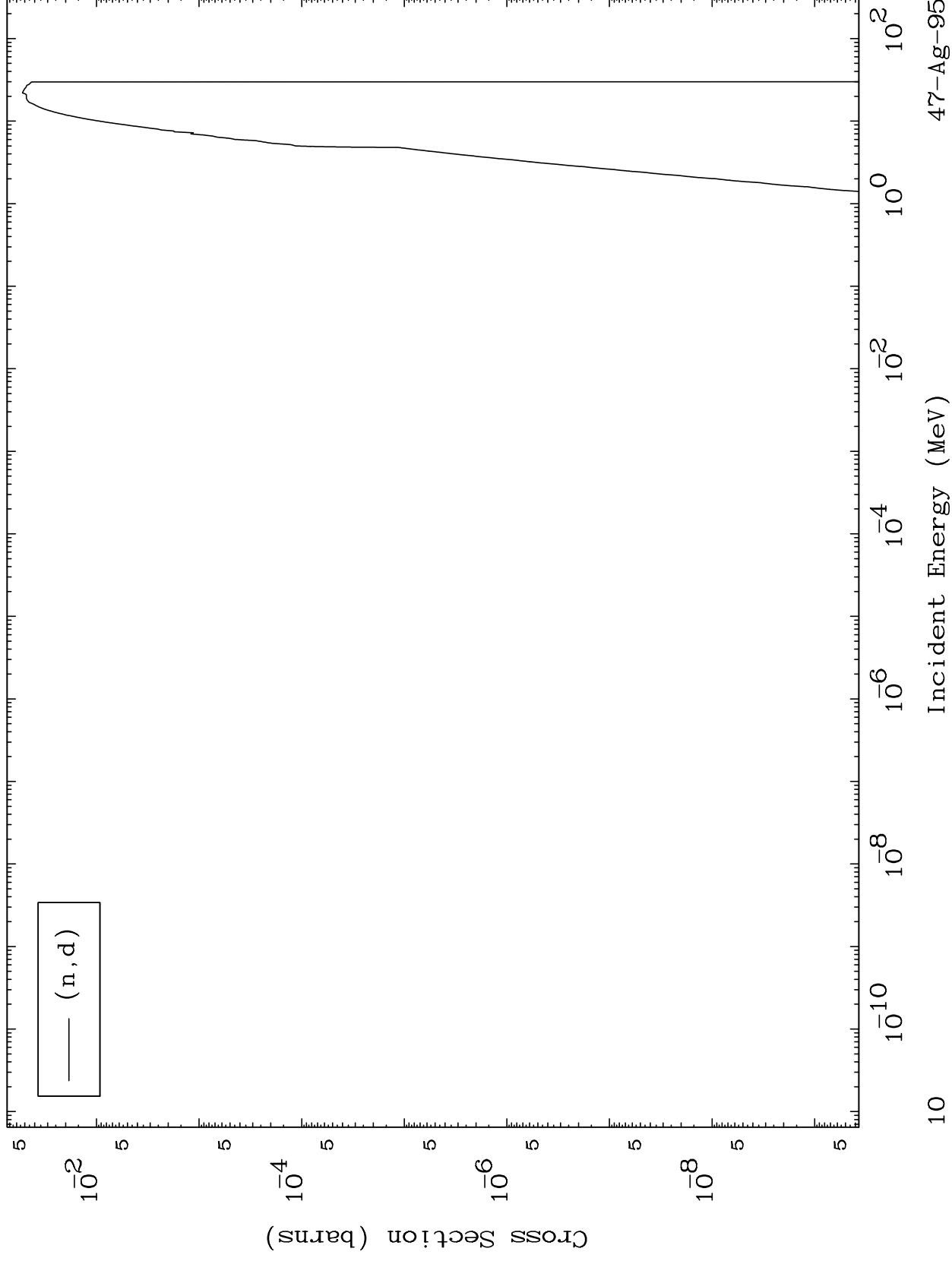
47-Ag-95



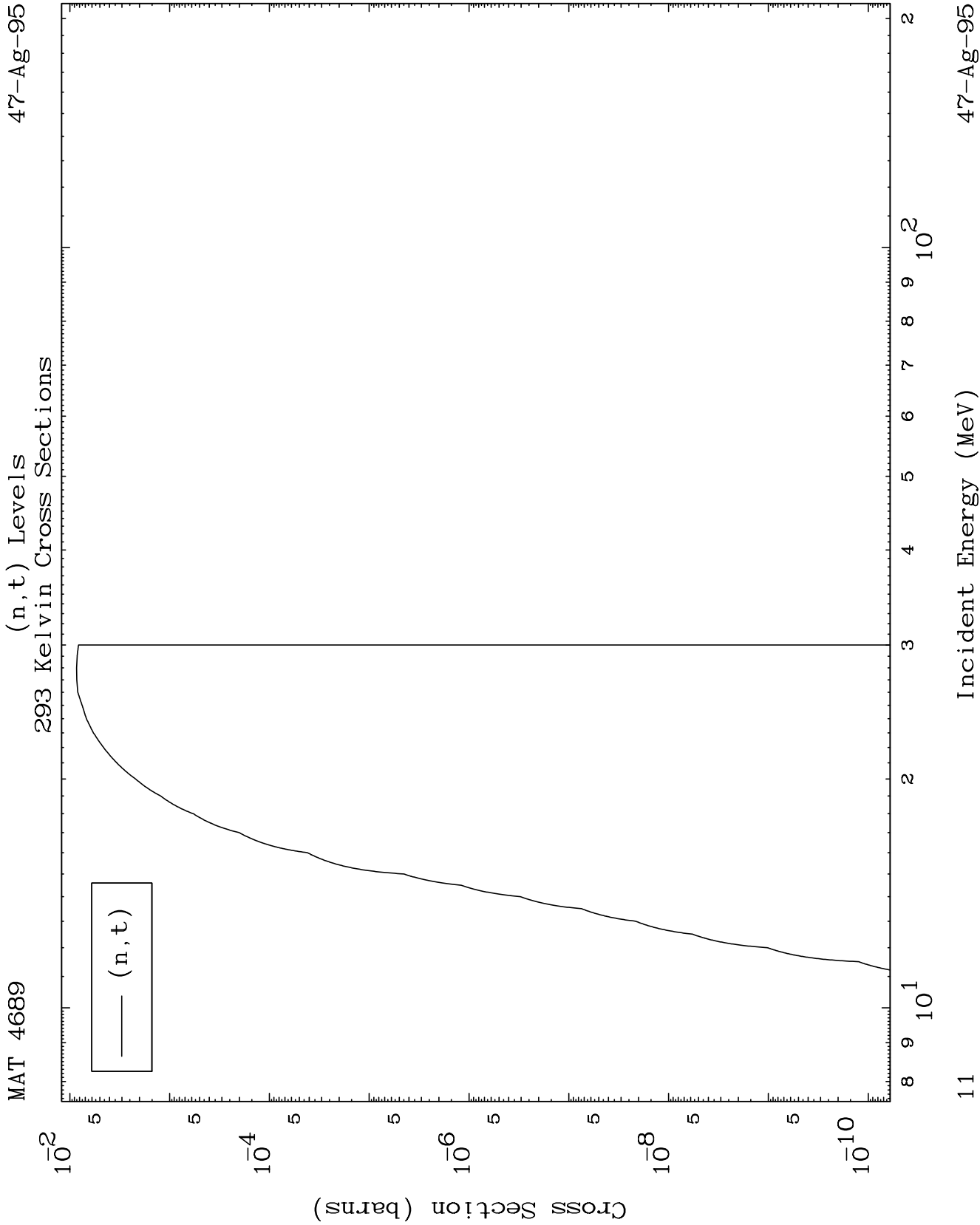
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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-95



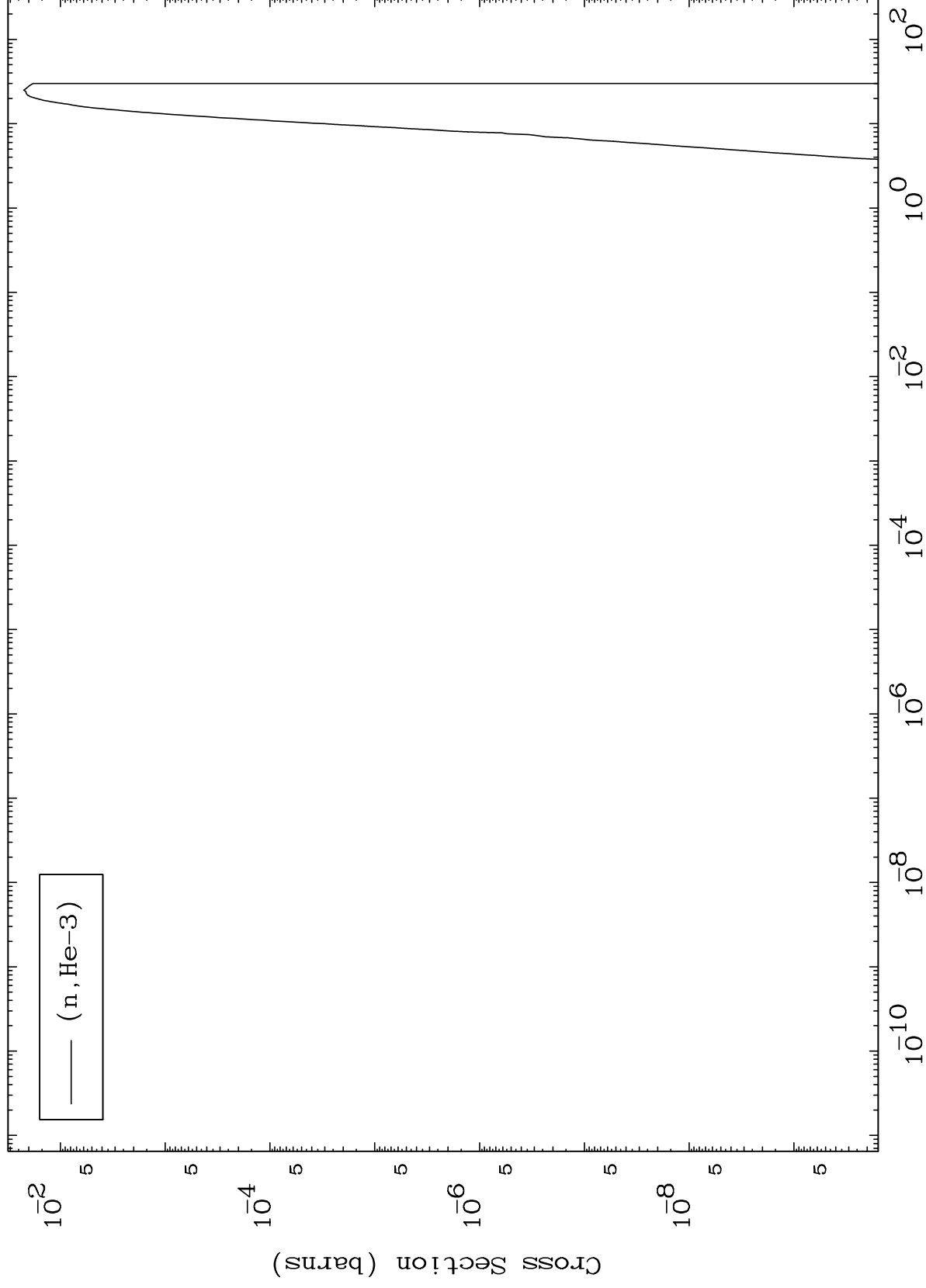
47-Ag-95



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(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-95



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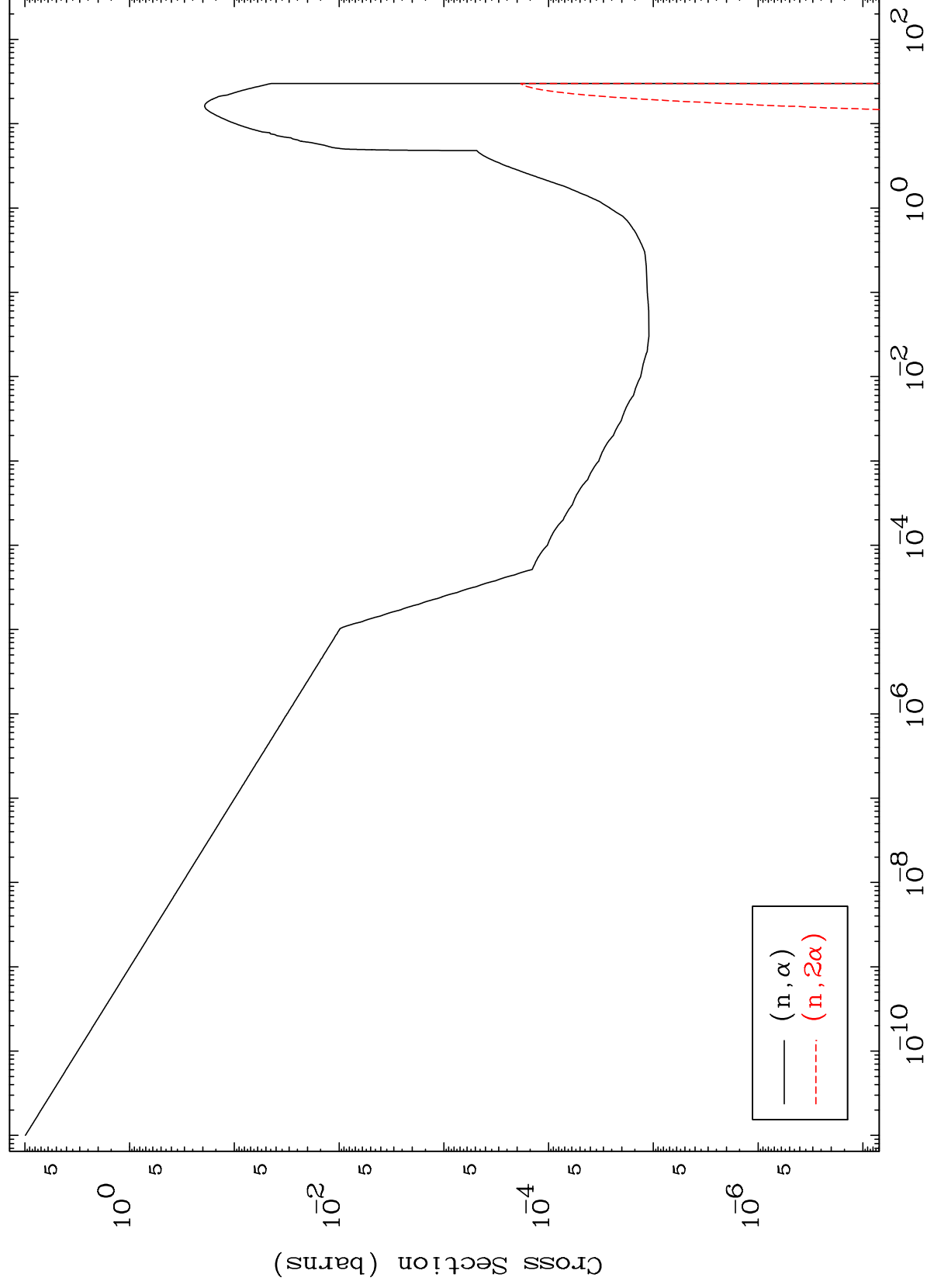
Incident Energy (MeV)

47-Ag-95

MAT 4689

(n, α) Levels
293 Kelvin Cross Sections

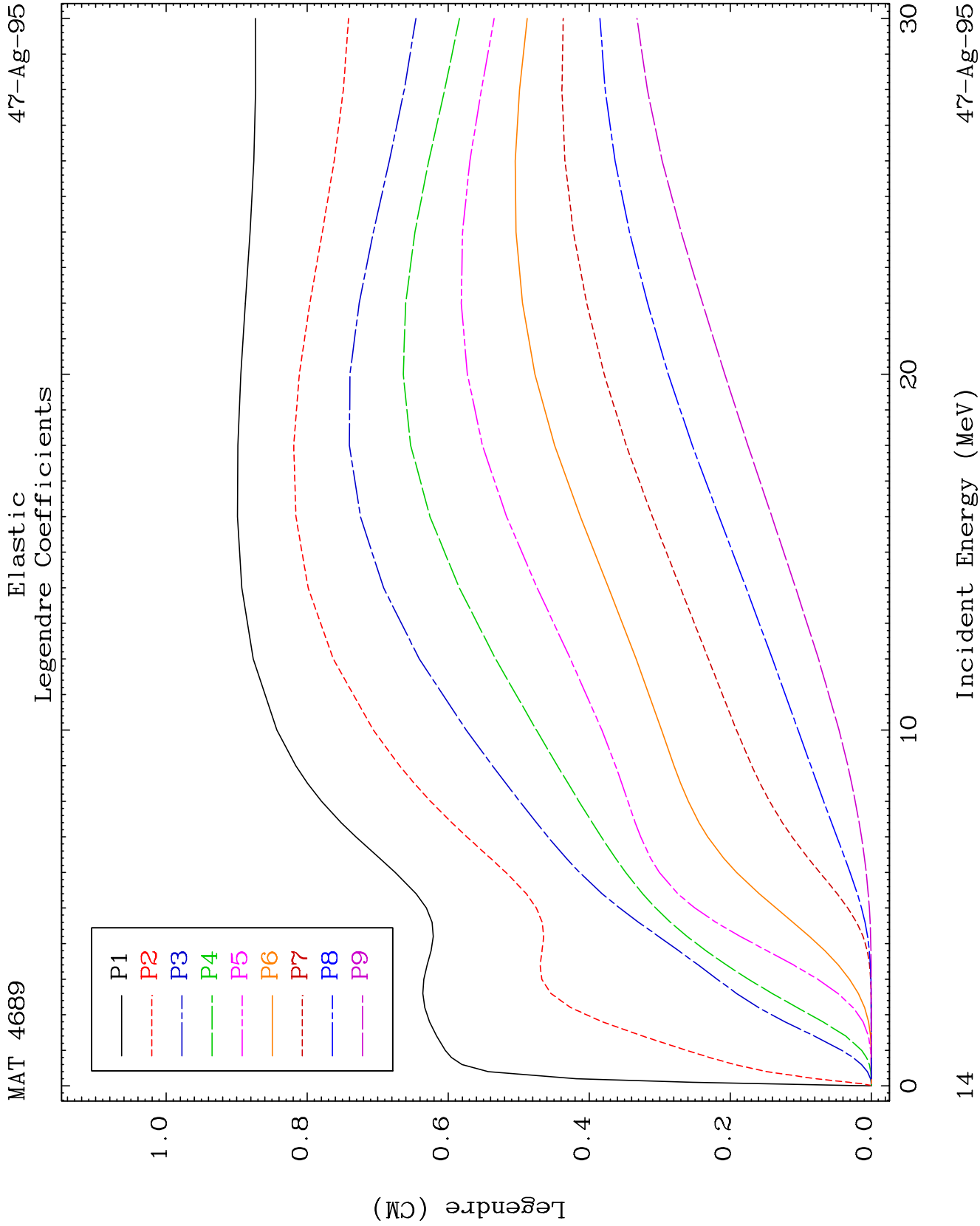
47-Ag-95

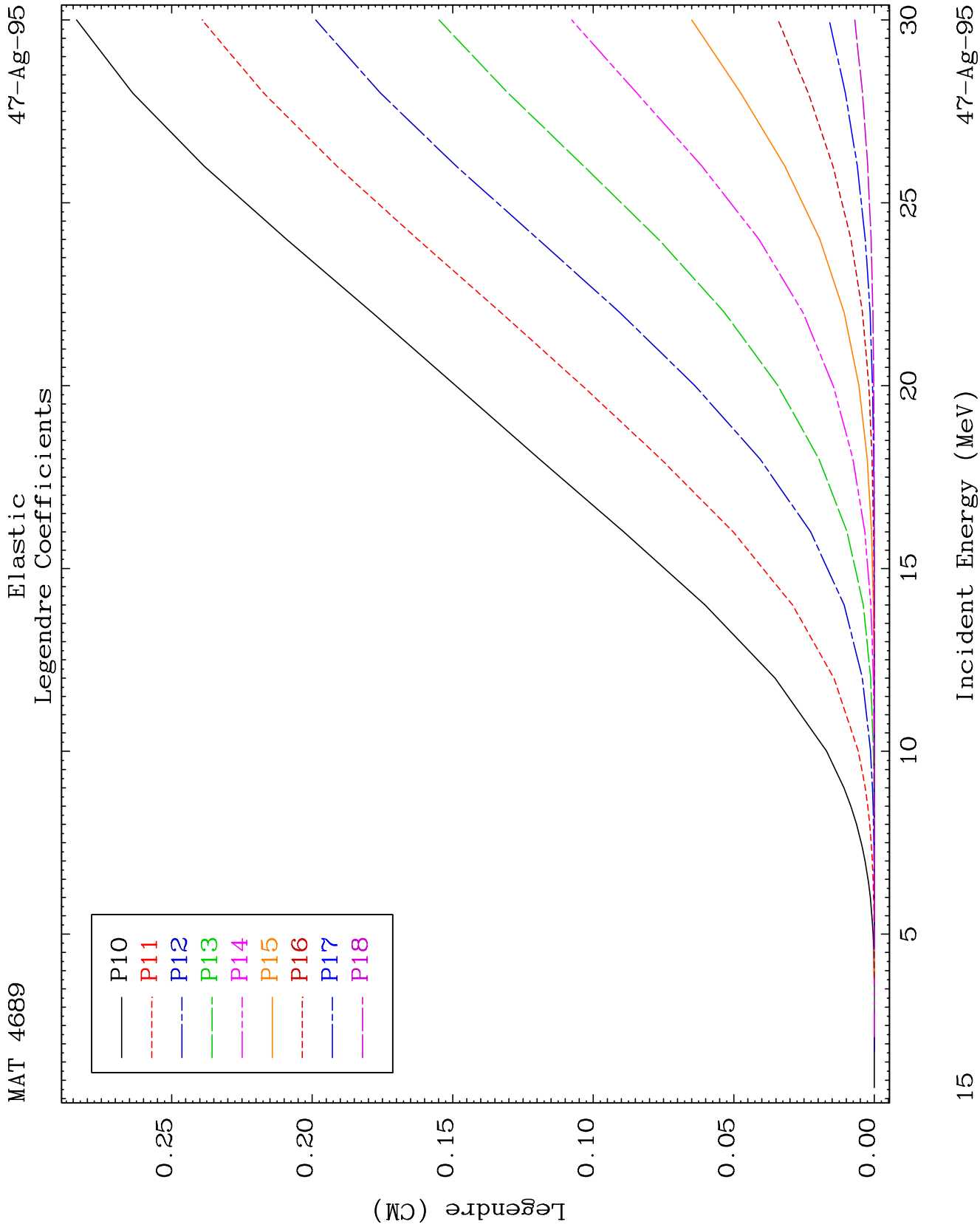


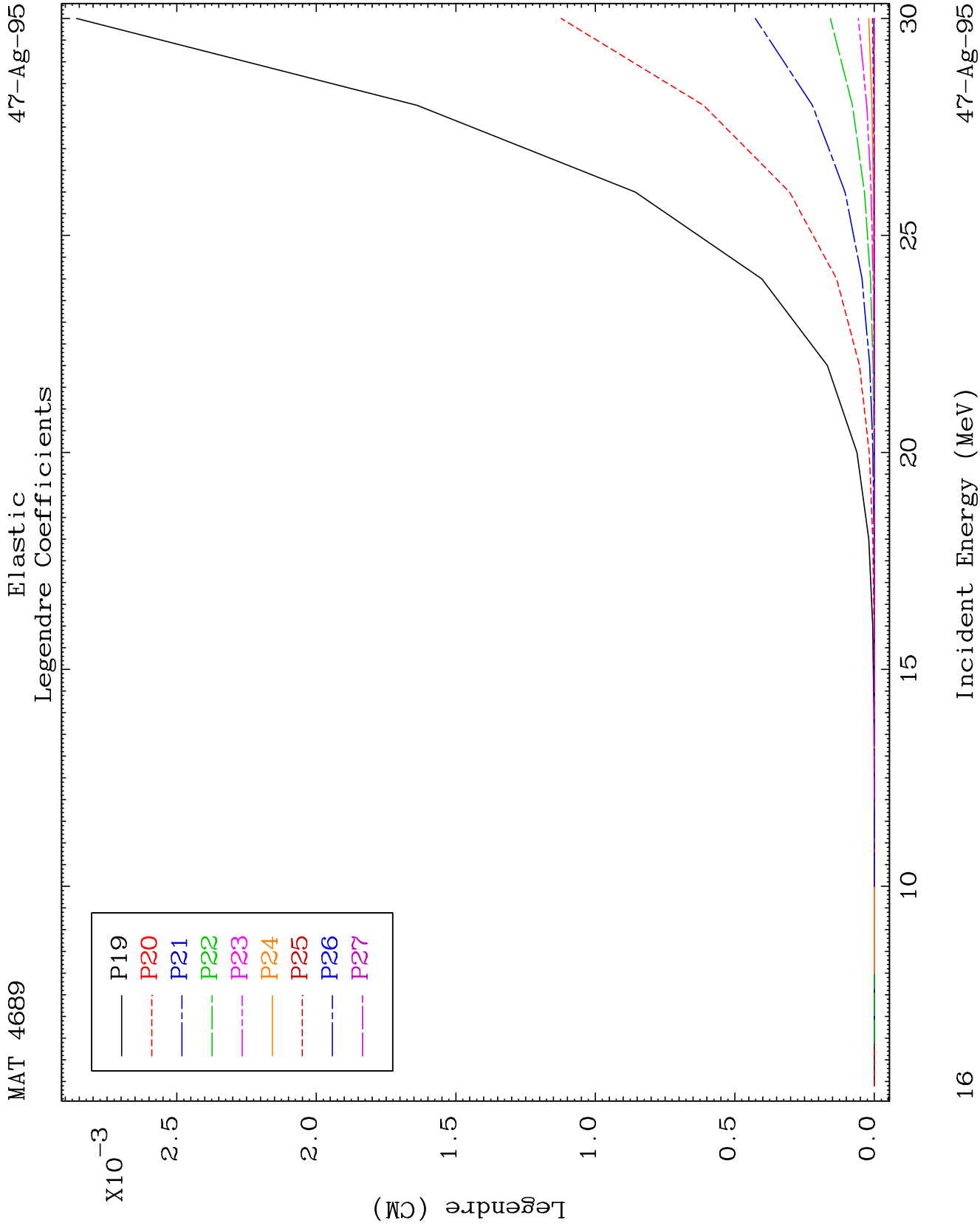
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Incident Energy (MeV)

47-Ag-95

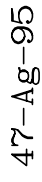






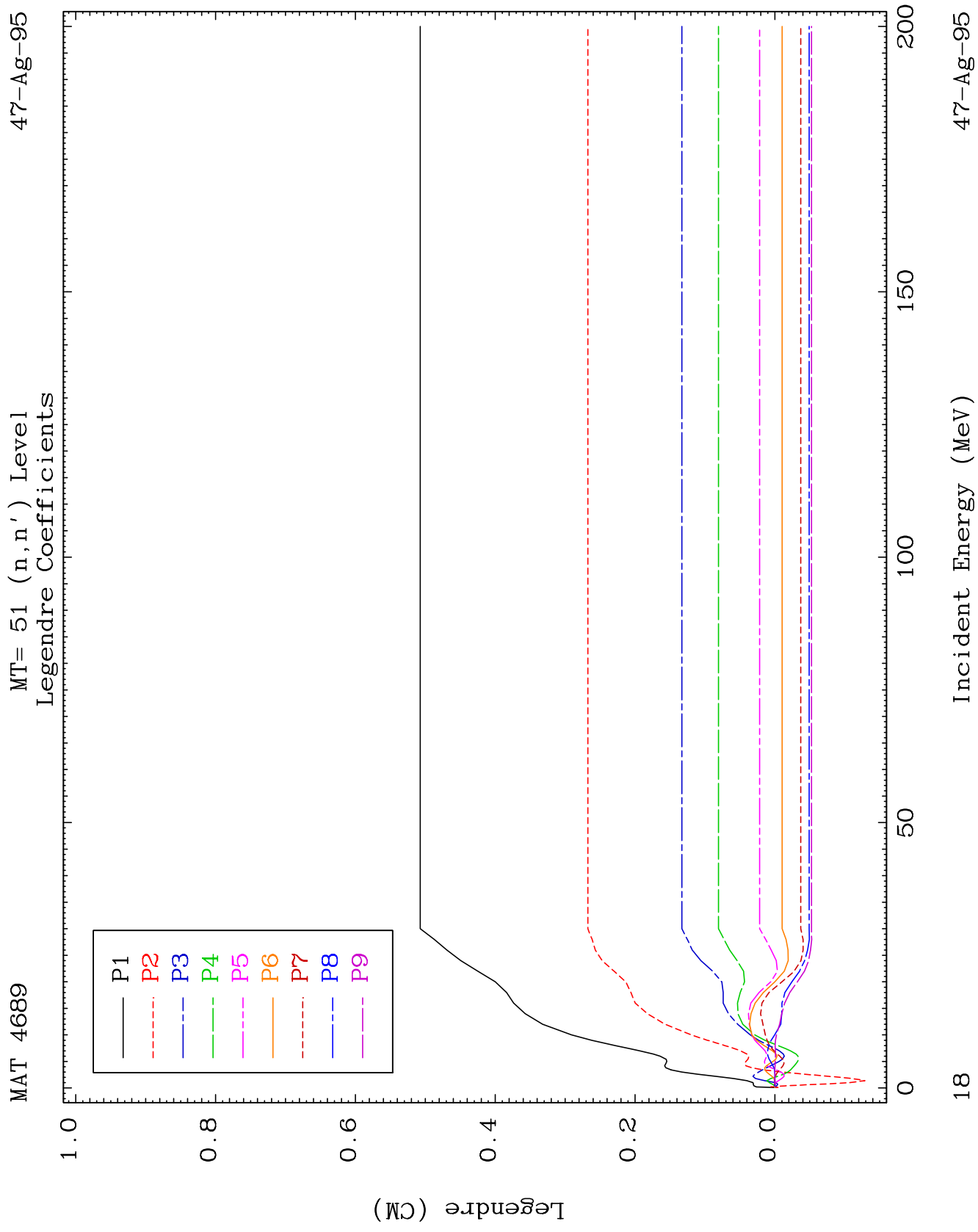
47-Ag-95

47-Ag-95



47-Ag-95

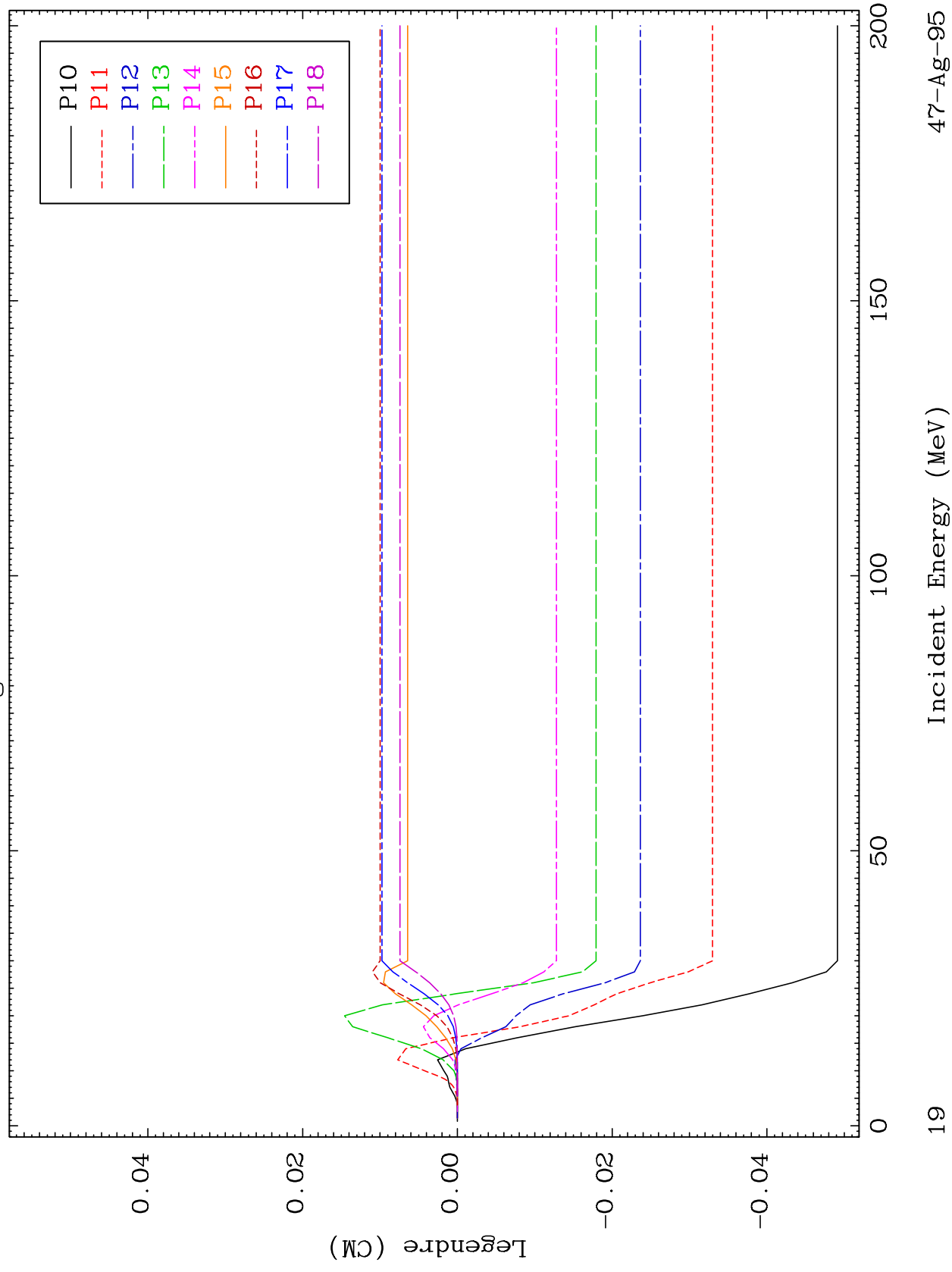
47-Ag-95



MAT 4689

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

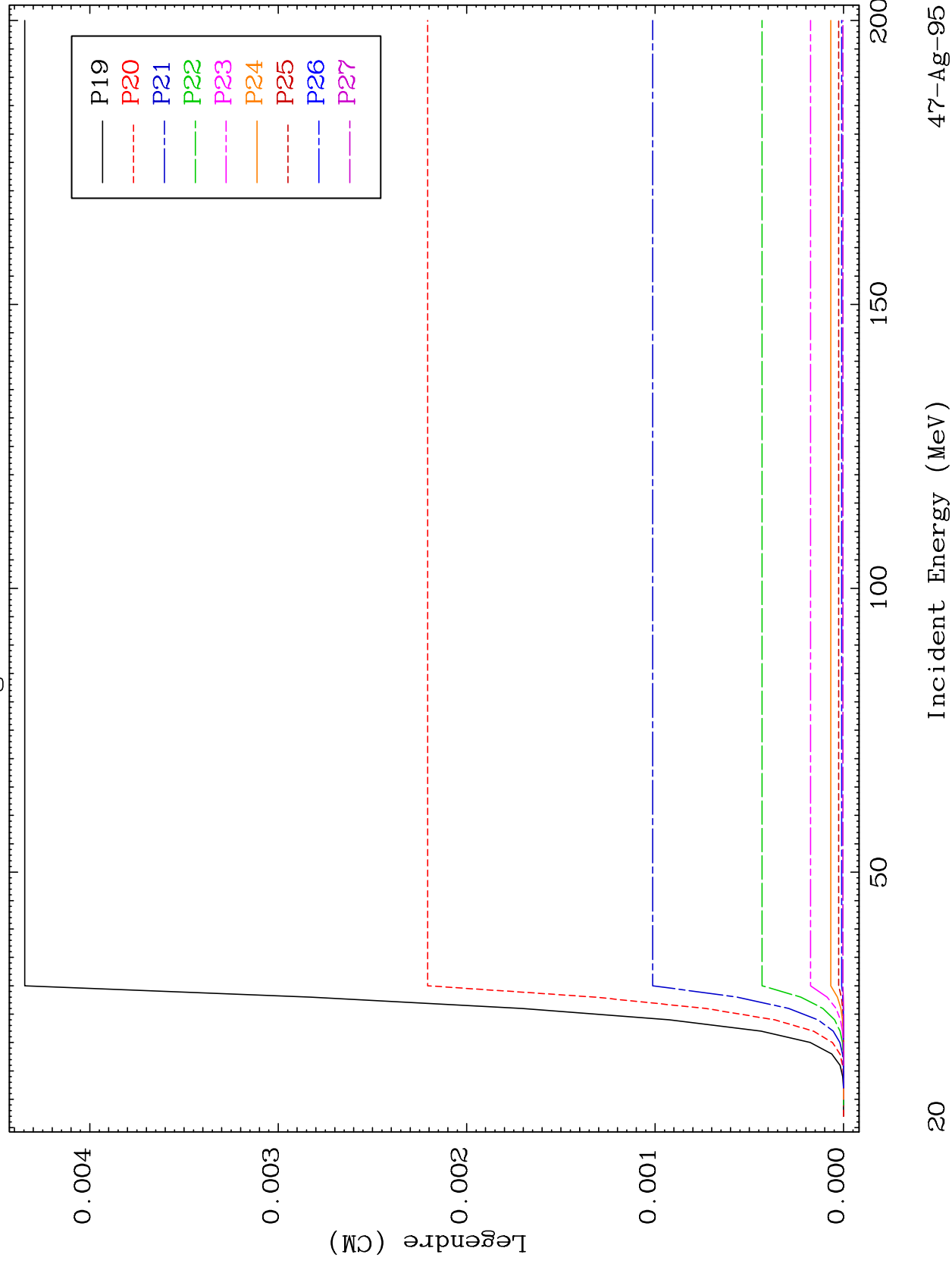
47-Ag-95



MAT 4689

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

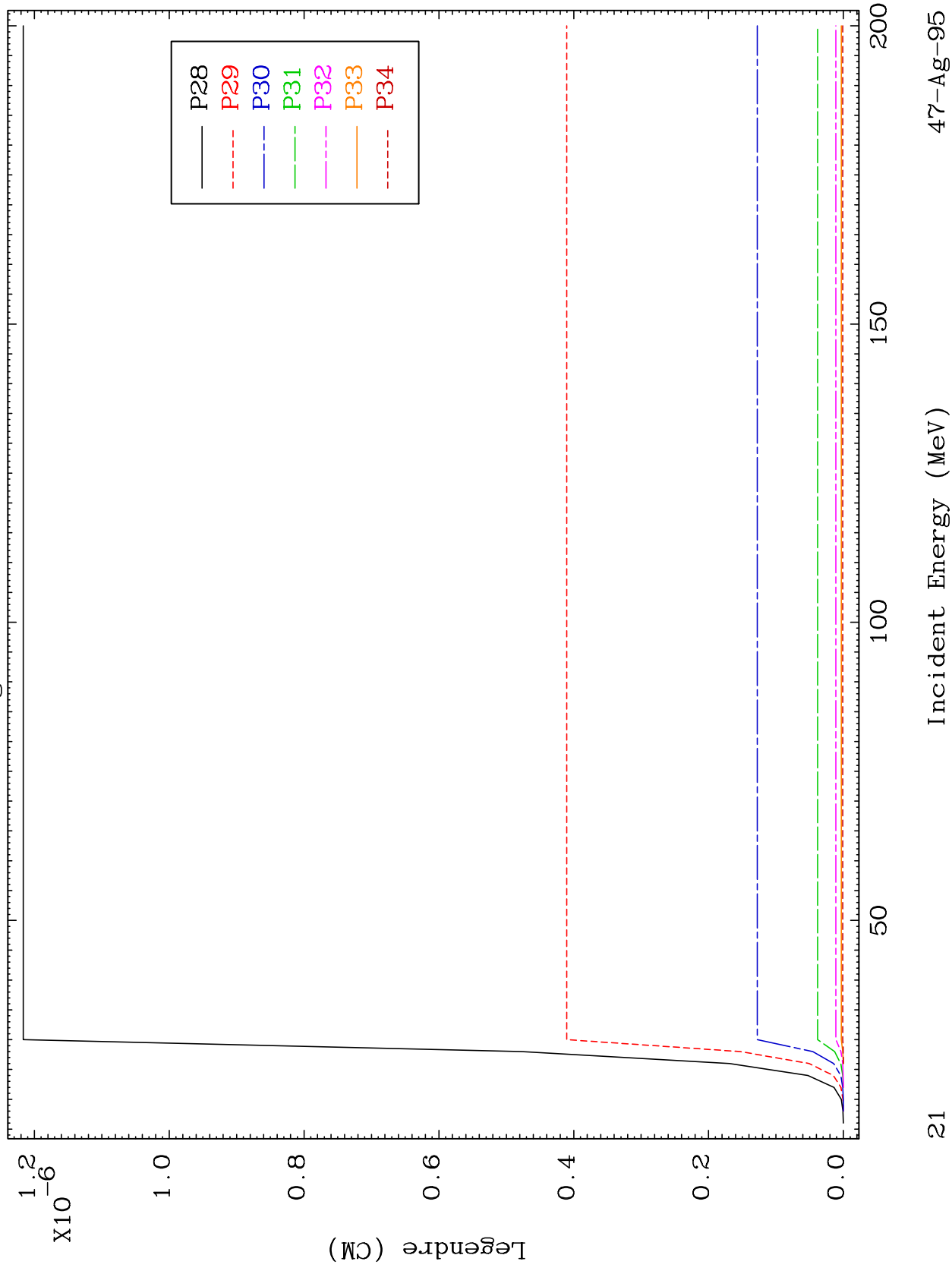
47-Ag-95

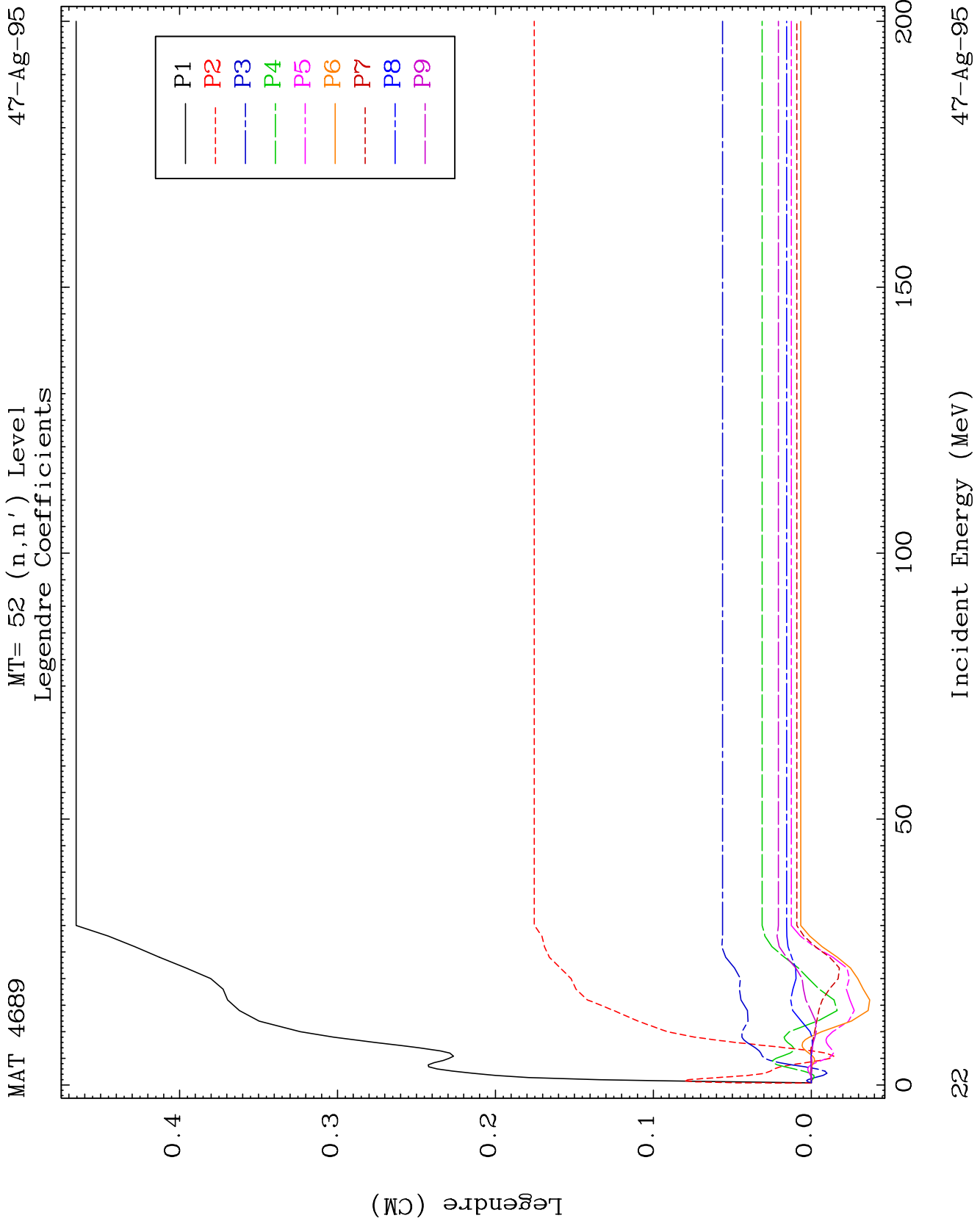


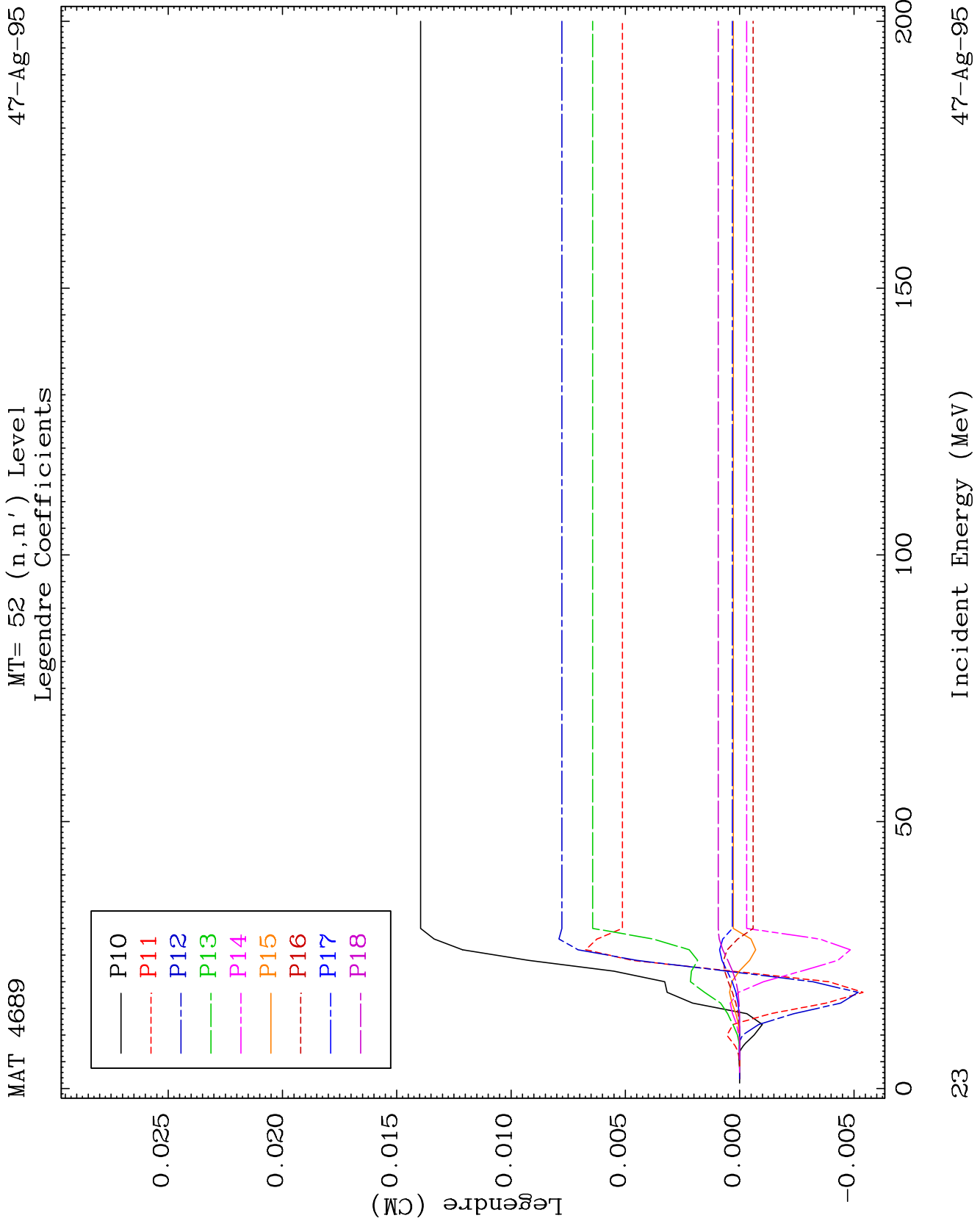
MAT 4689

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

47-Ag-95



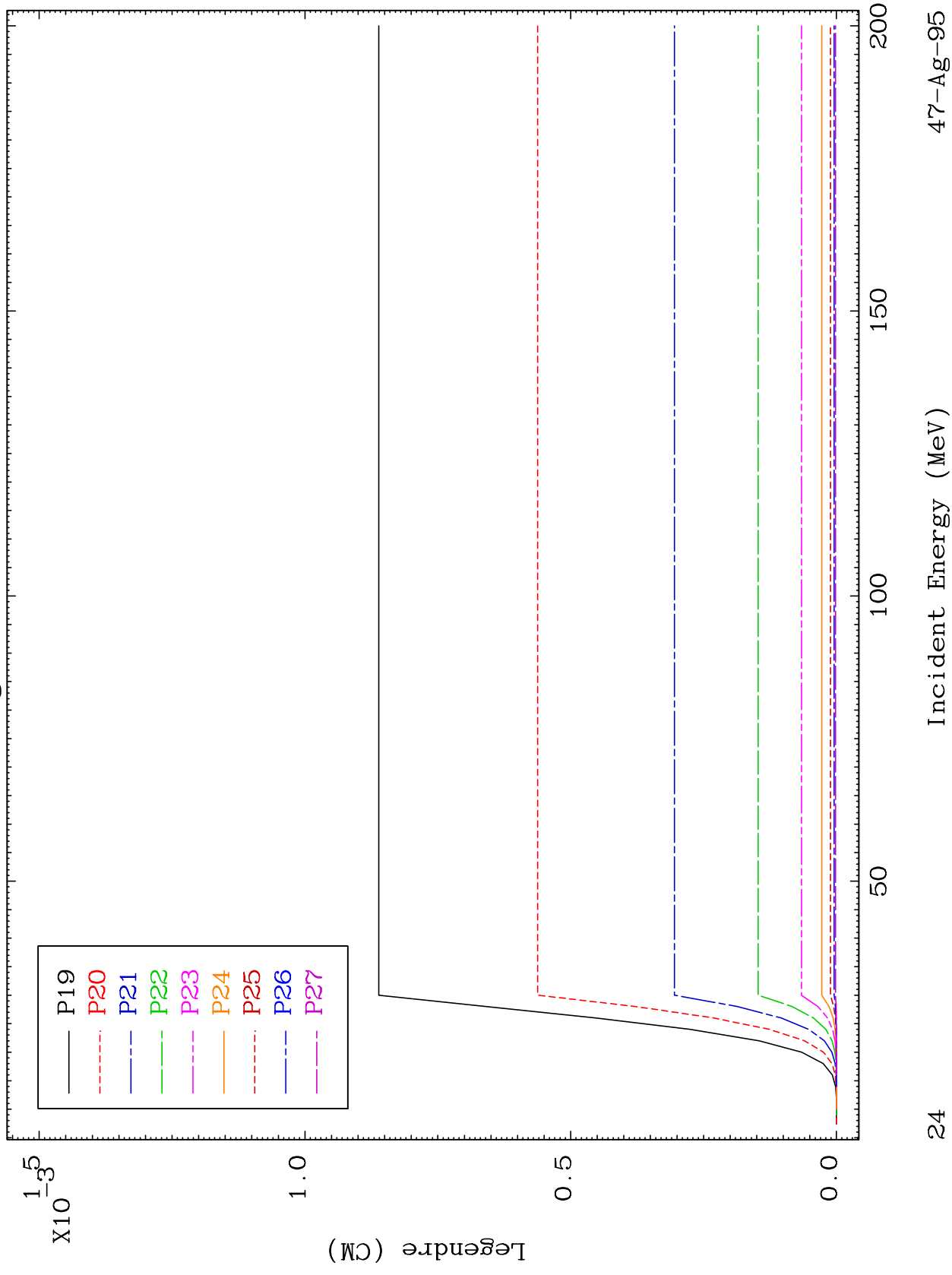


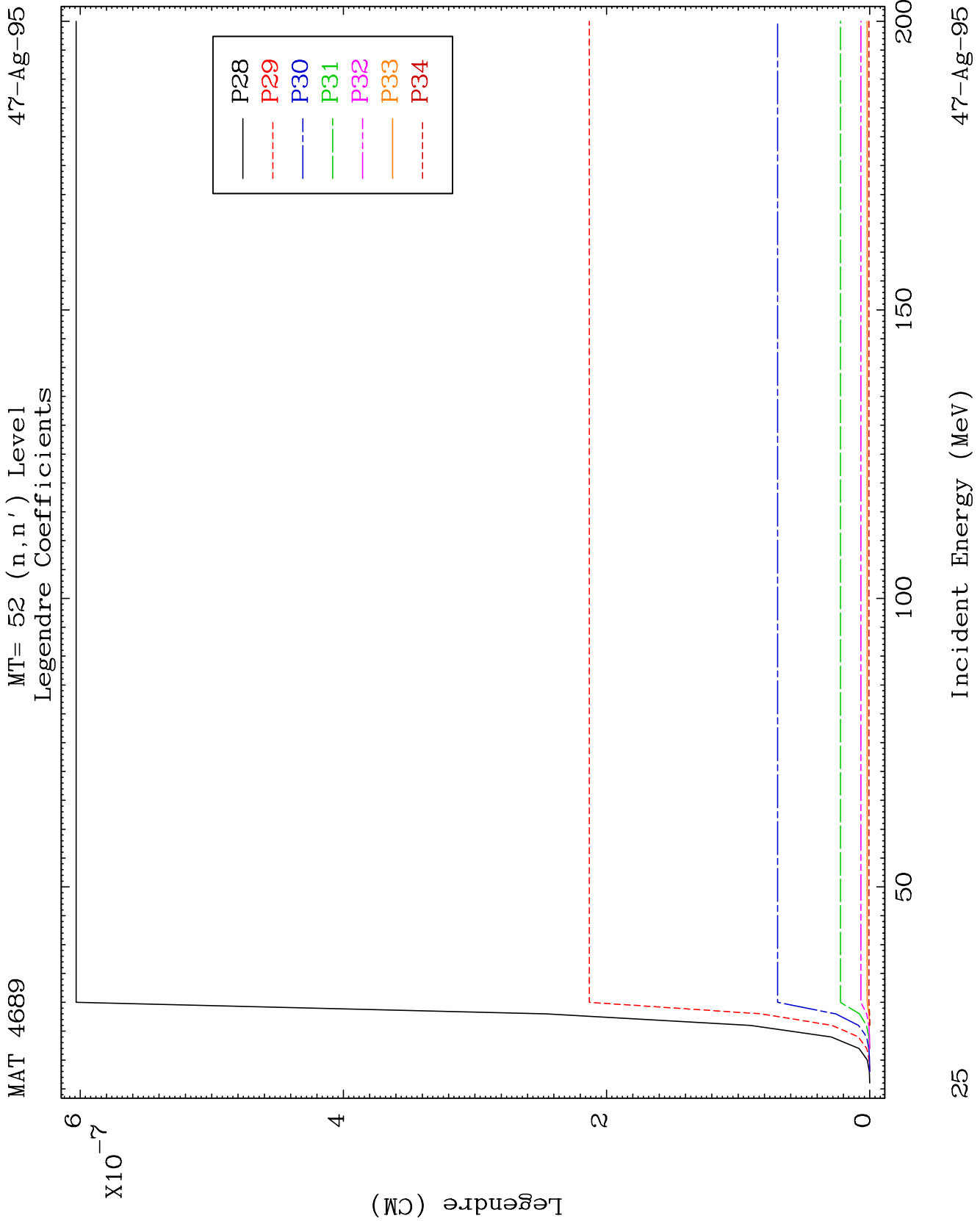


MAT 4689

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

47-Ag-95

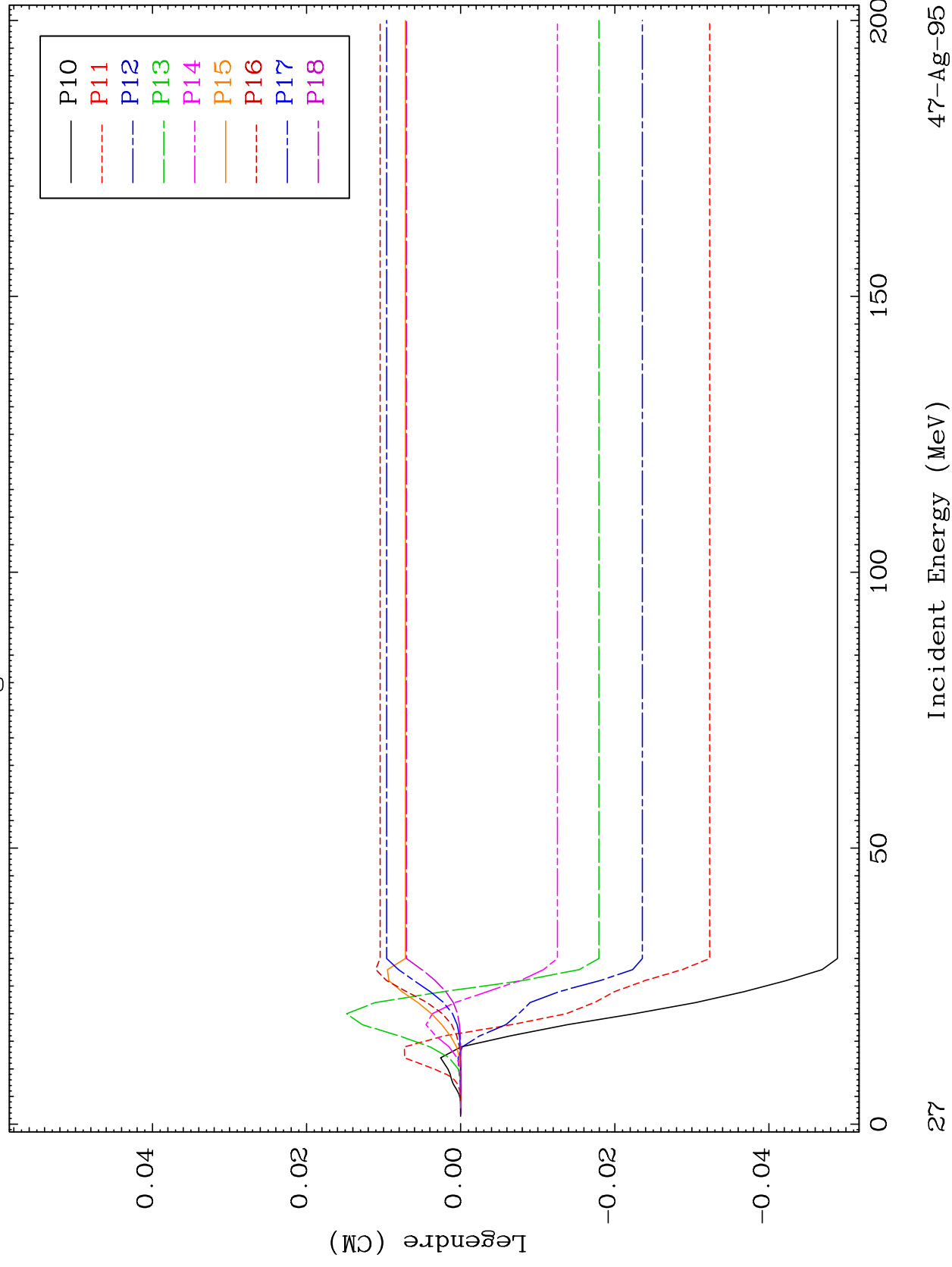


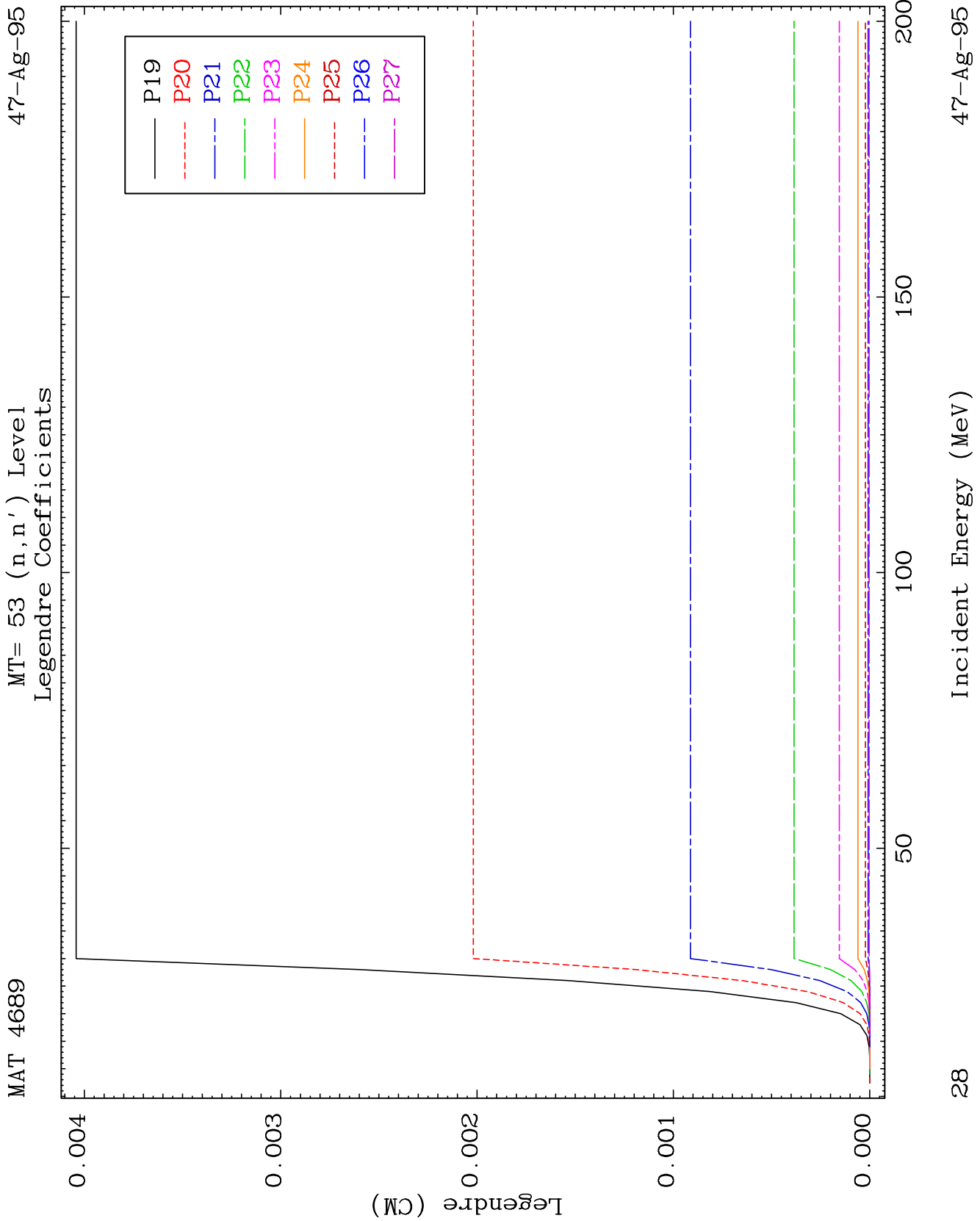


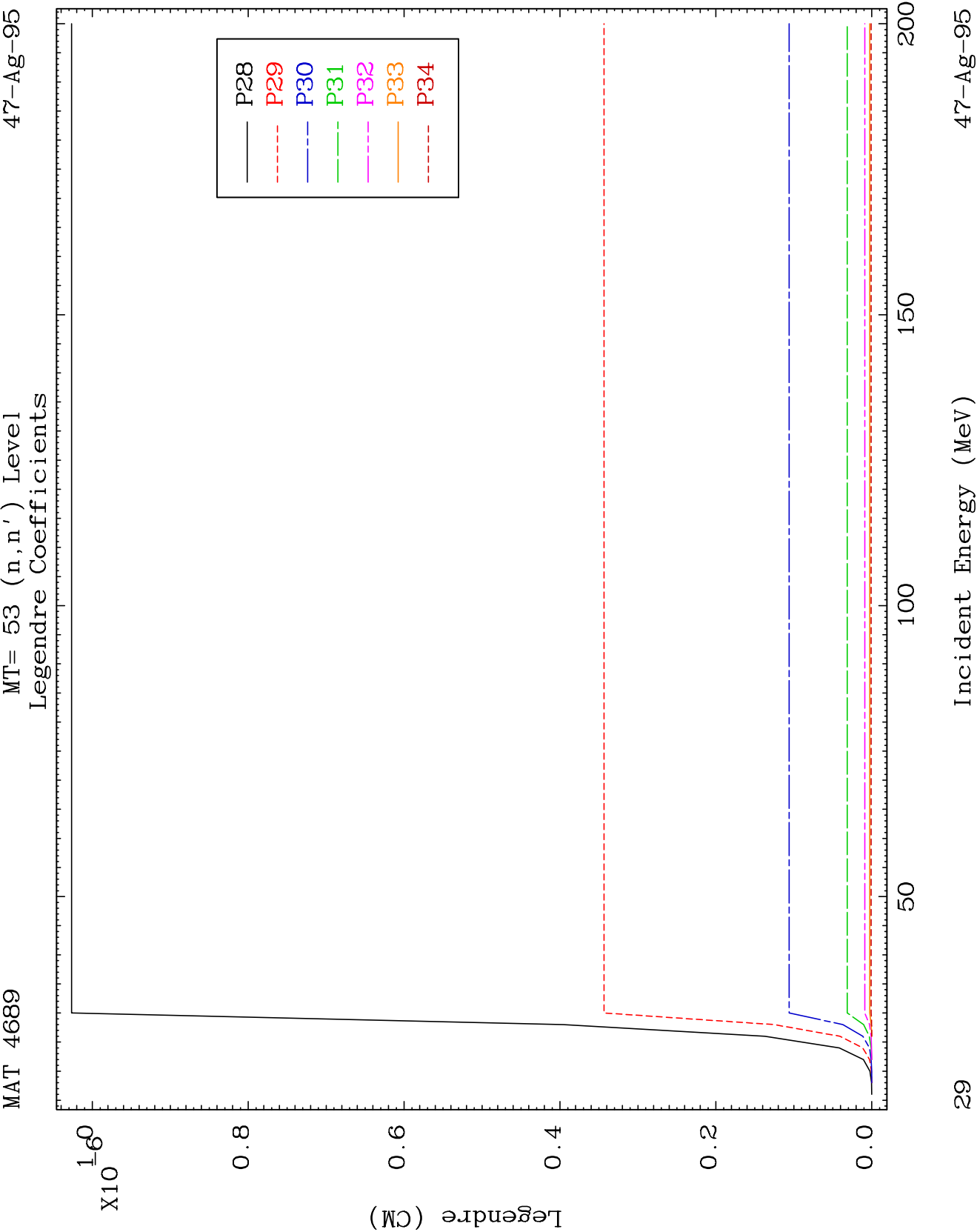
MAT 4689

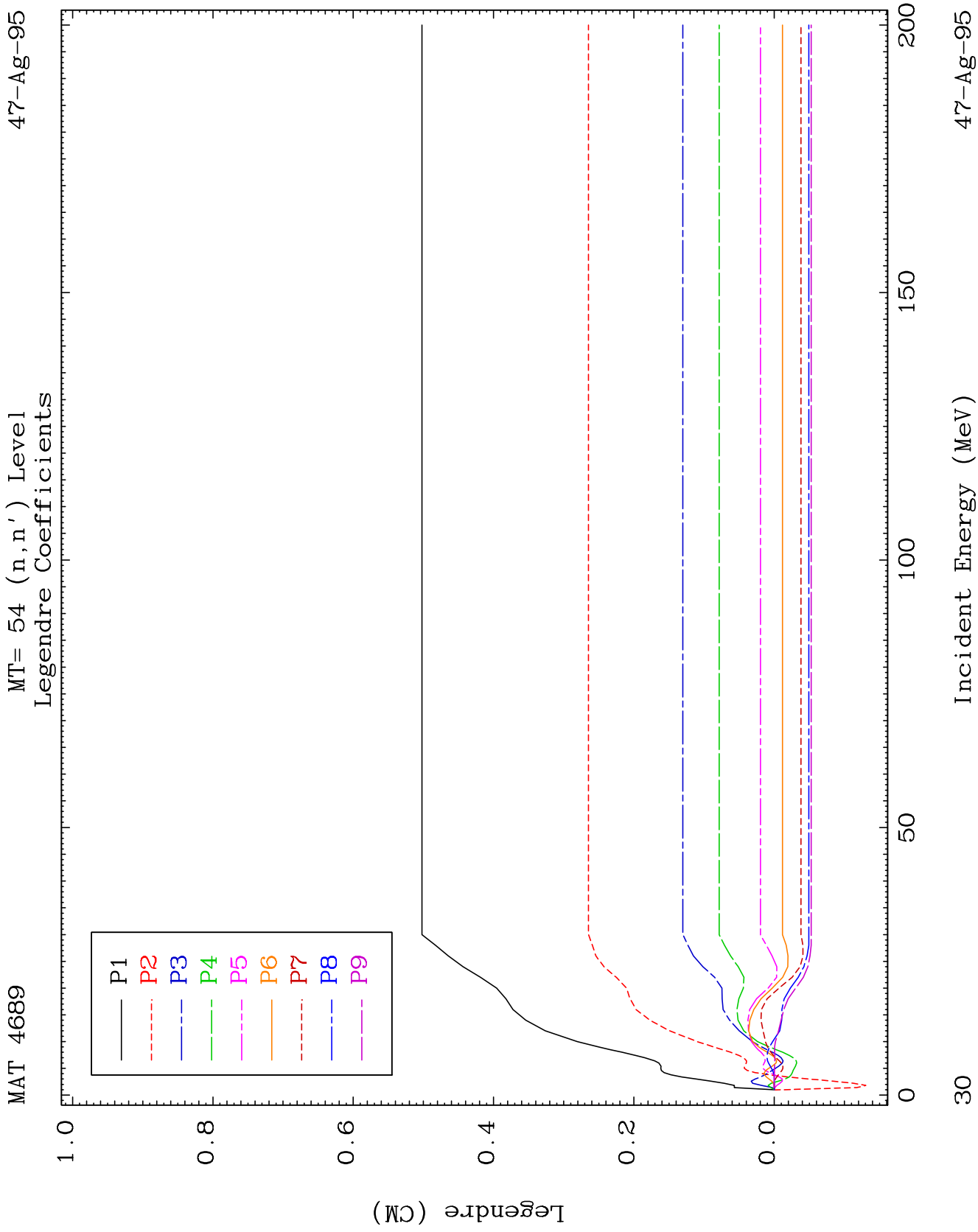
MT= 53 (n, n') Level
Legendre Coefficients

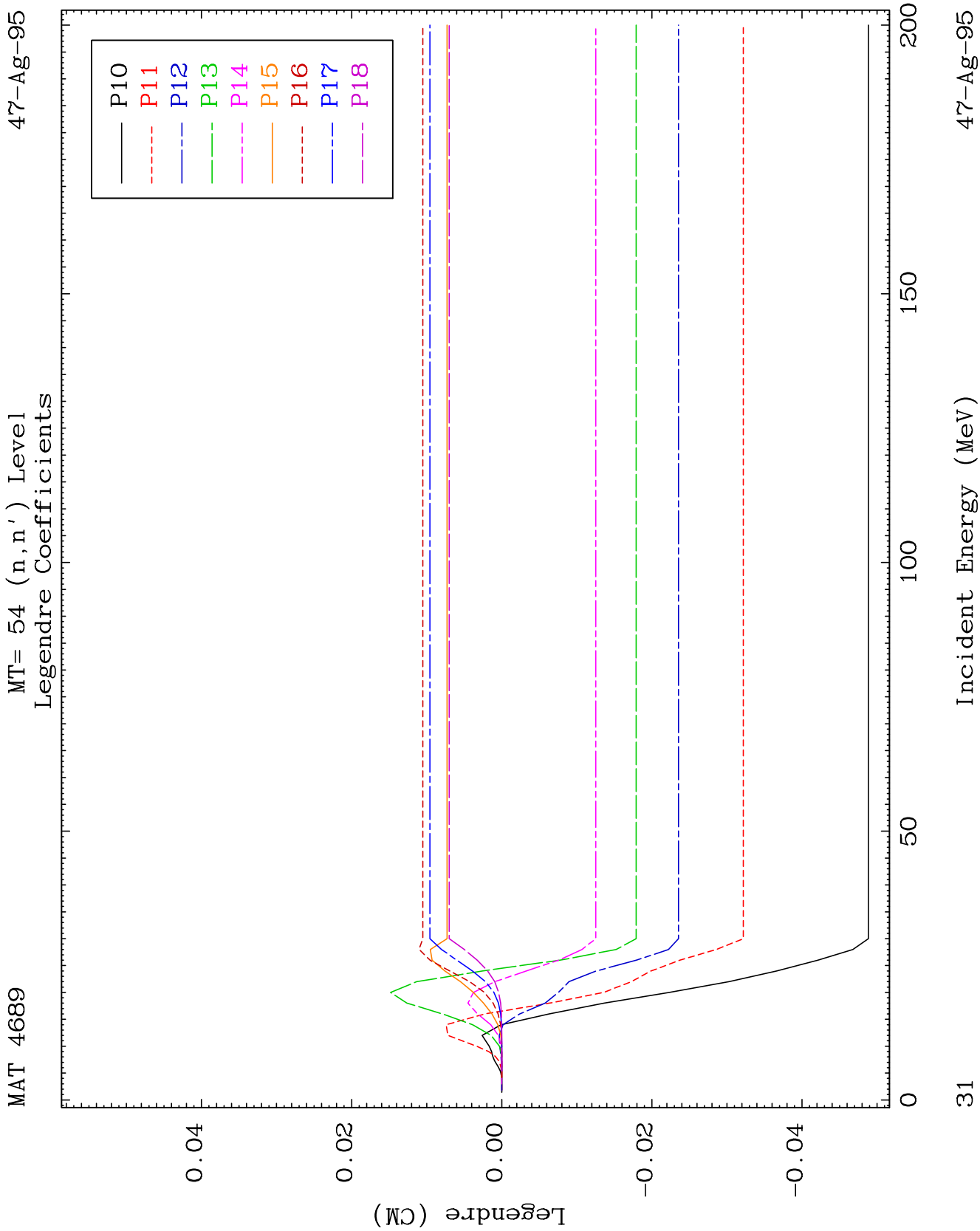
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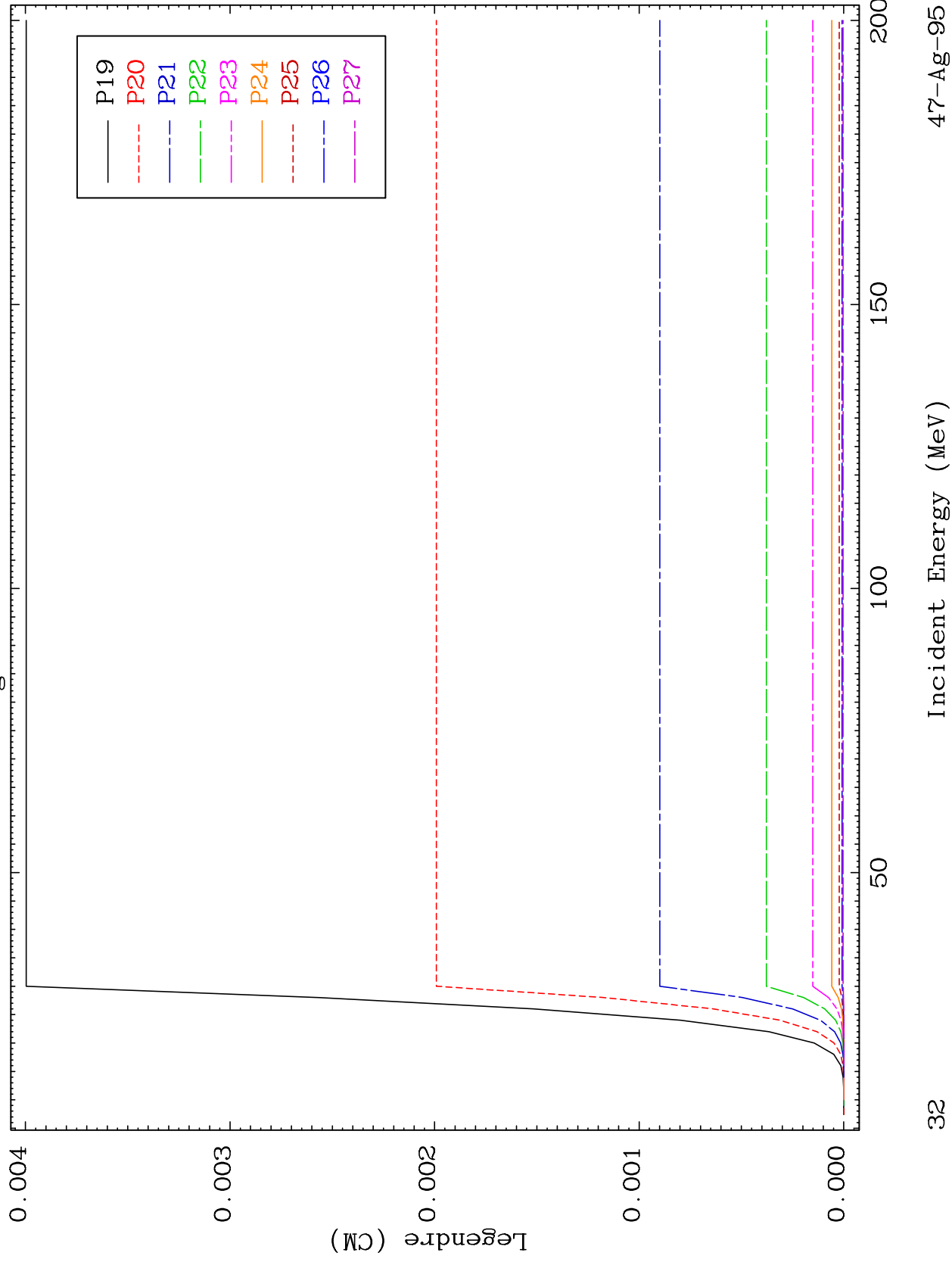


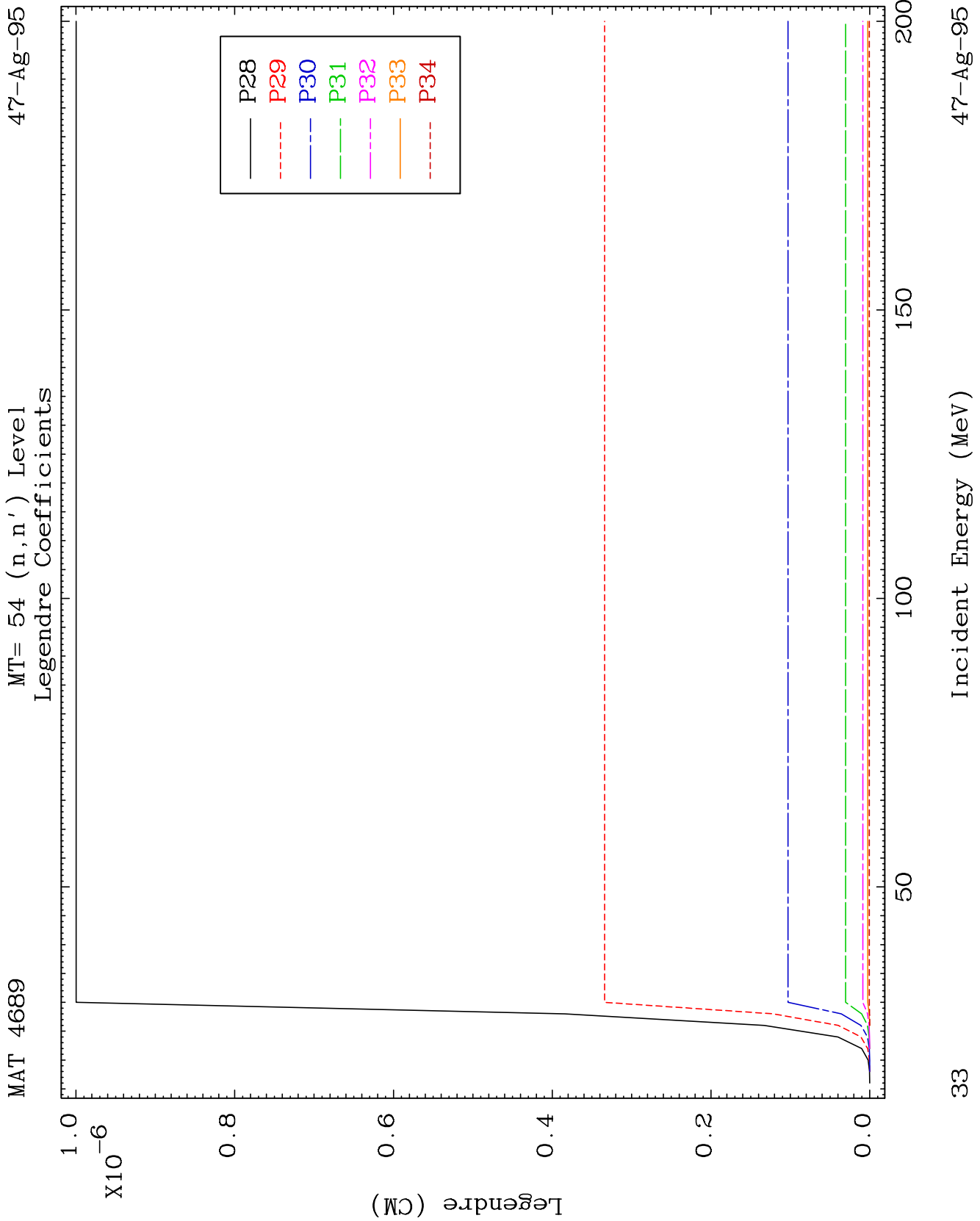


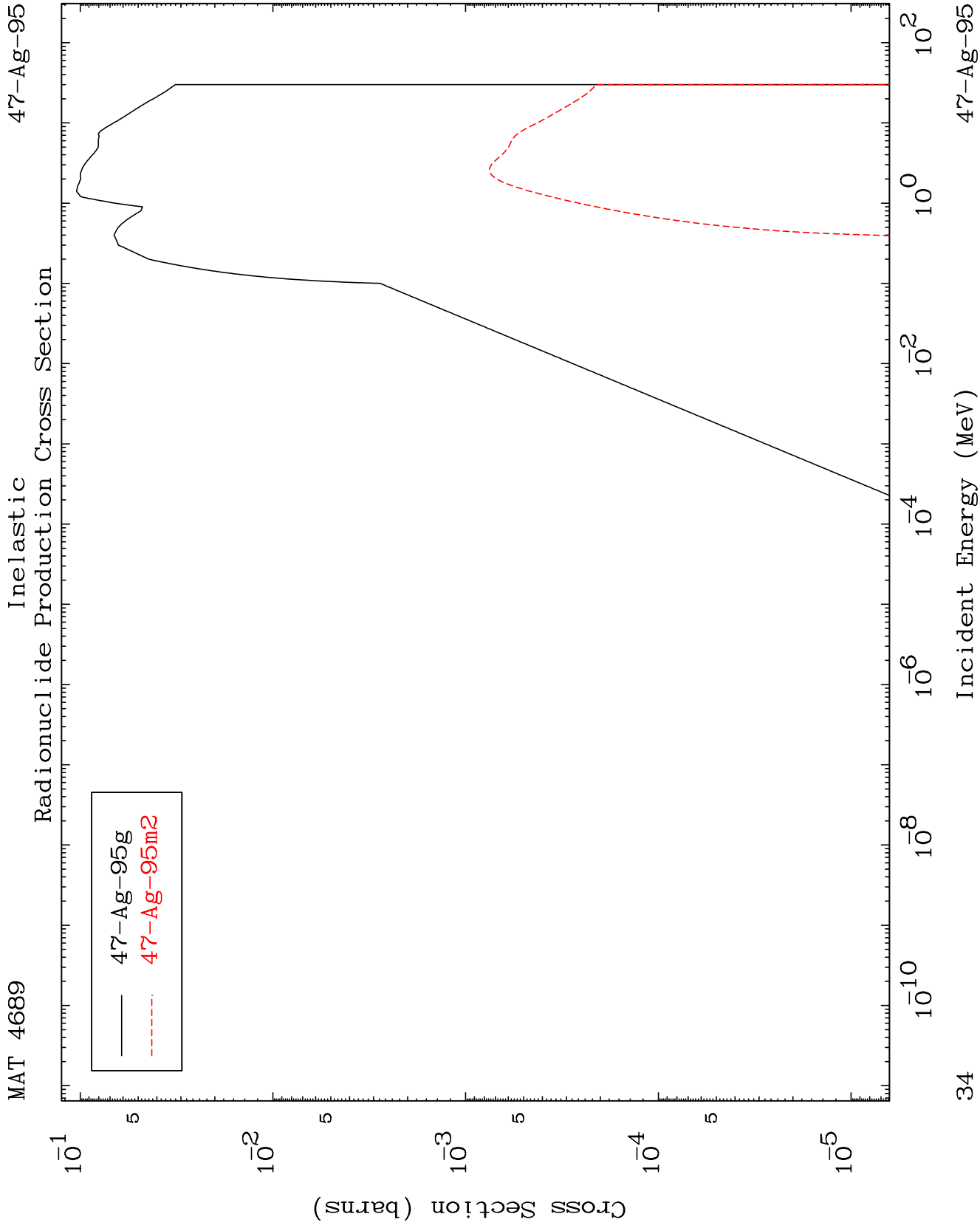
MAT 4689

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

47-Ag-95



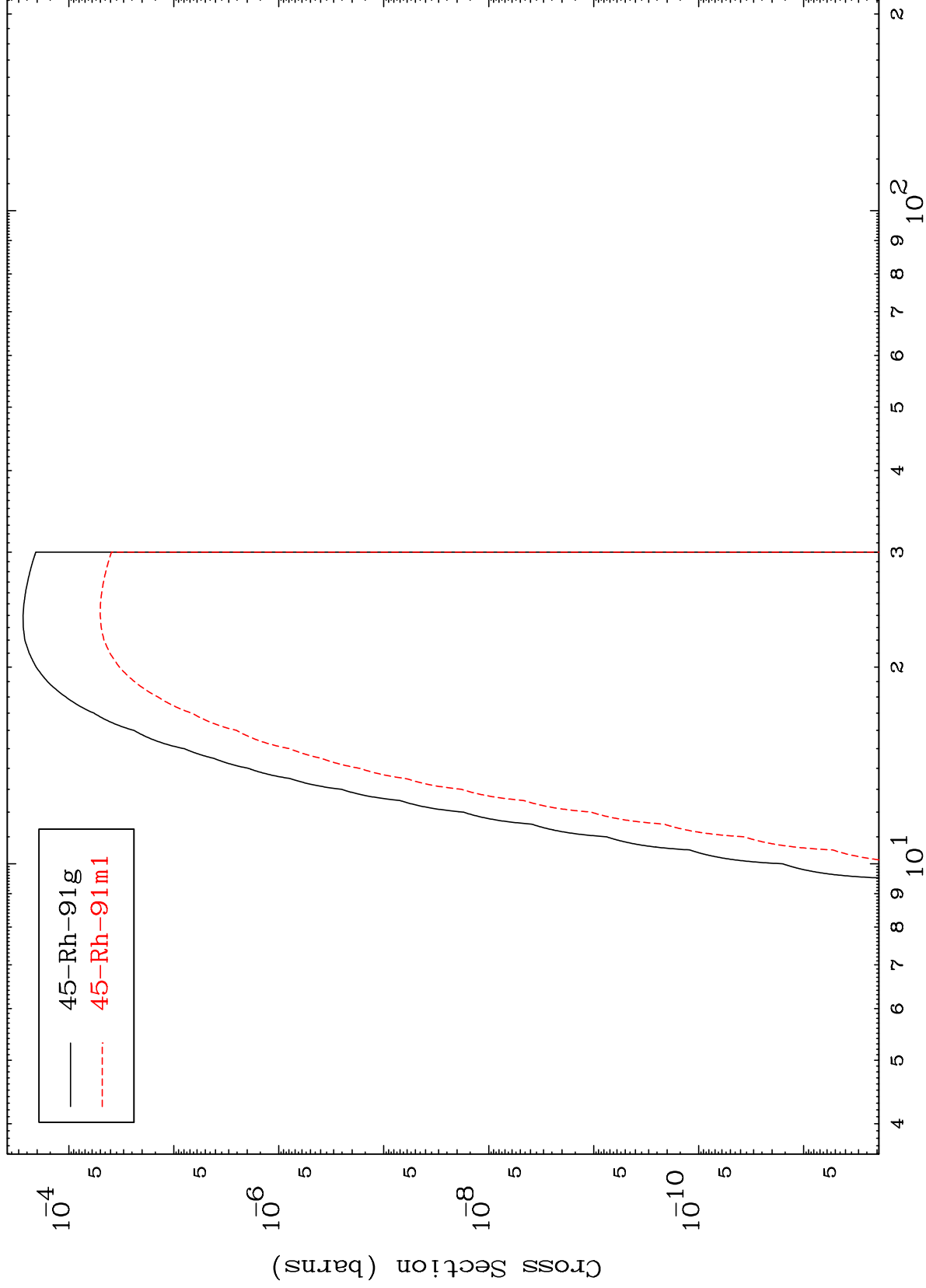




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47-Ag-95

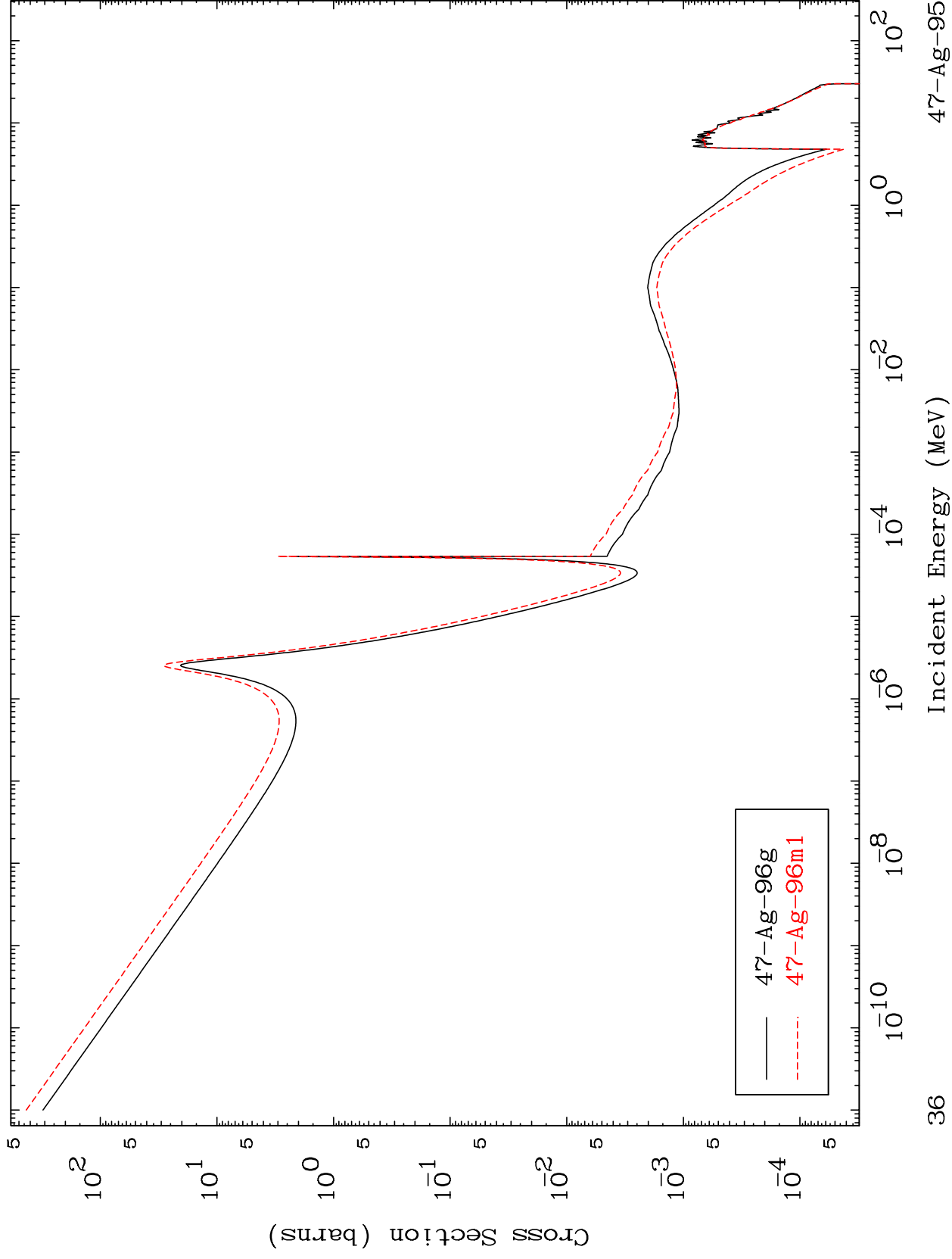
Radionuclide Production Cross Section
(n,n') α



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Incident Energy (MeV)

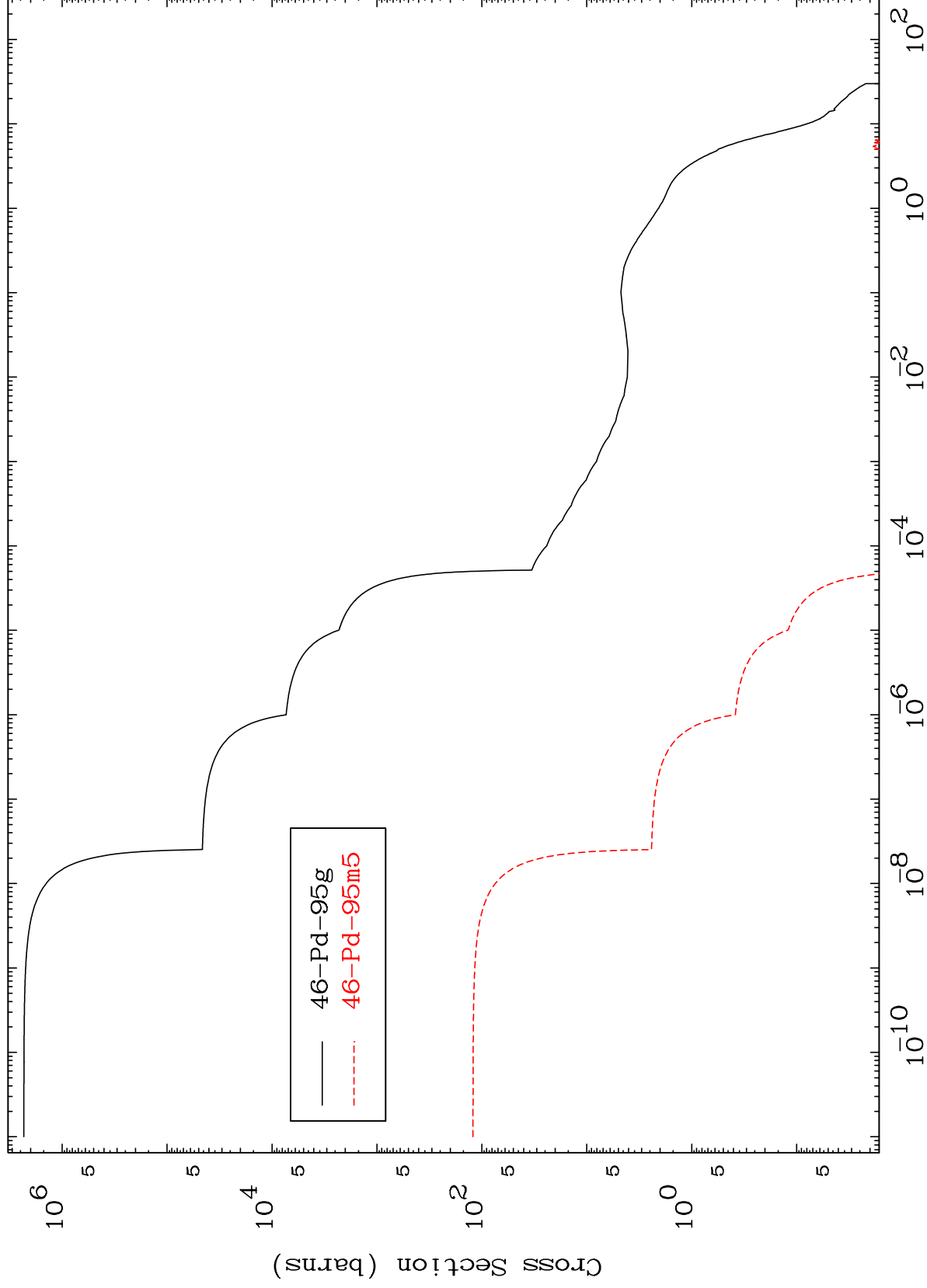
47-Ag-95

Radionuclide Production Cross Section
(n, γ)

MAT 4689

47-Ag-95

Radionuclide Production Cross Section
(n,p)



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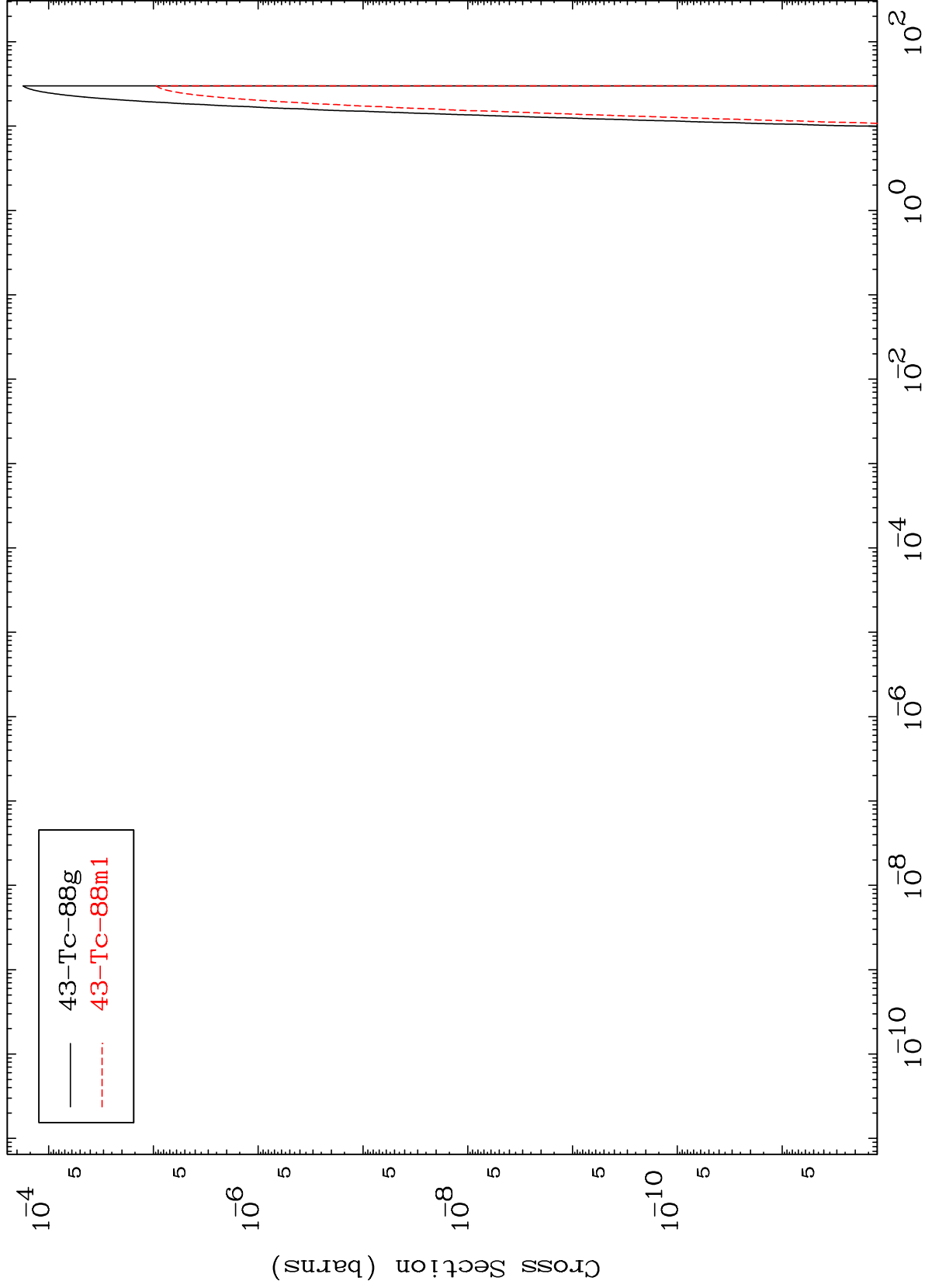
Incident Energy (MeV)

47-Ag-95

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47-Ag-95

(n,2α)
Radionuclide Production Cross Section



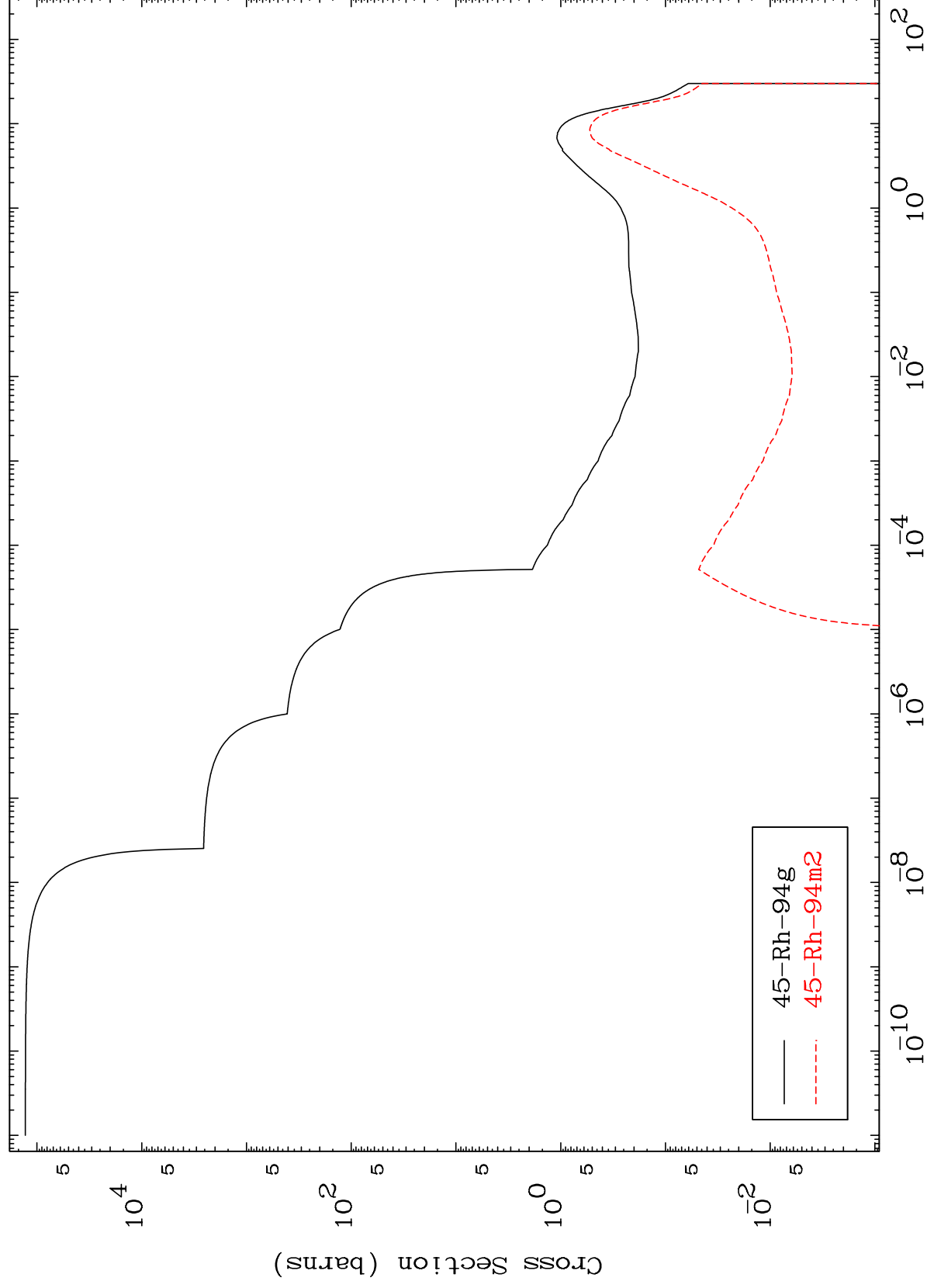
38

47-Ag-95

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47-Ag-95

(n,2p)
Radionuclide Production Cross Section

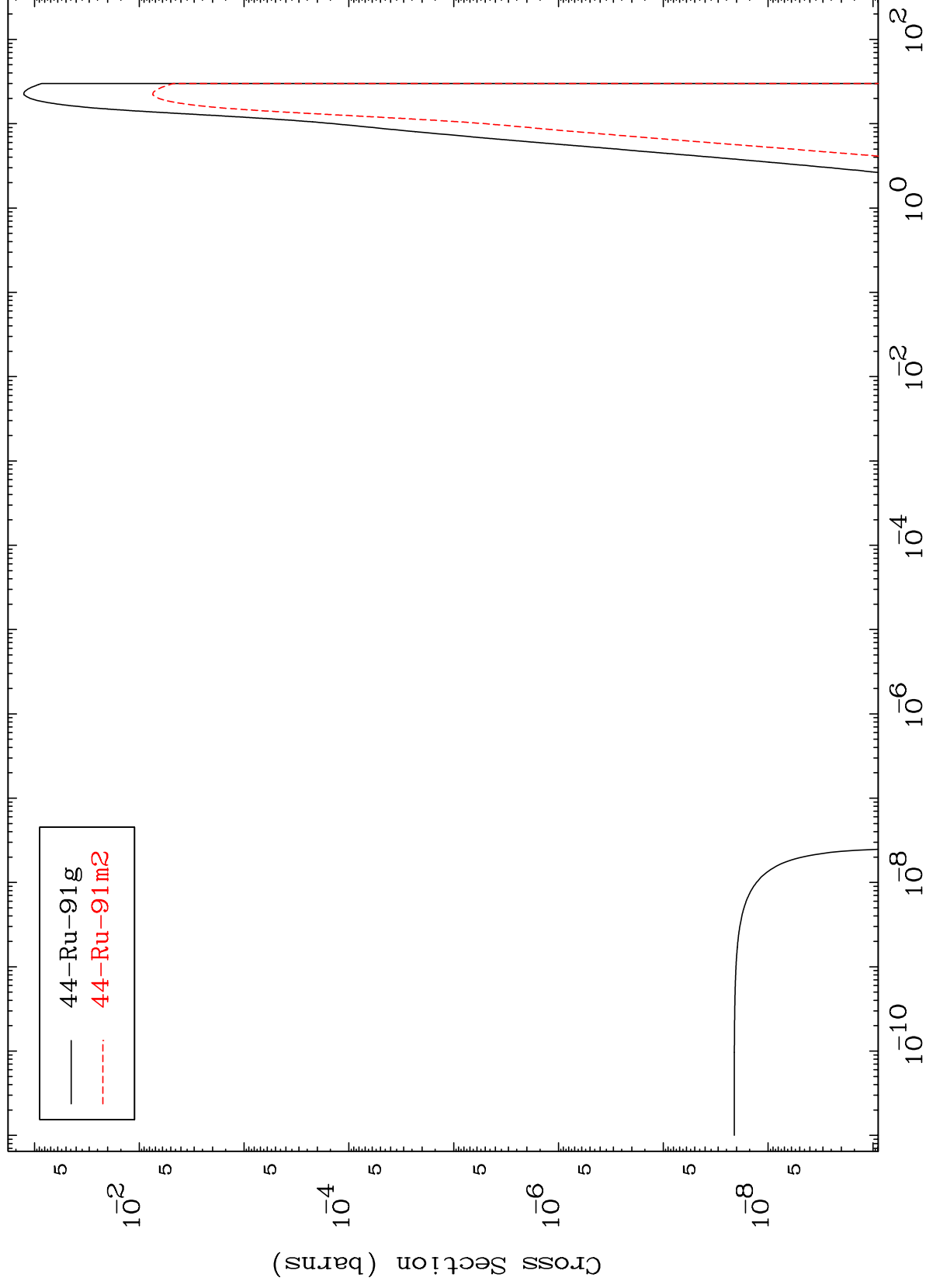


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(n,p) α

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Radionuclide Production Cross Section



40

Incident Energy (MeV)

47-Ag-95