

Program EVALPLOT
(Version 2017-1)

by

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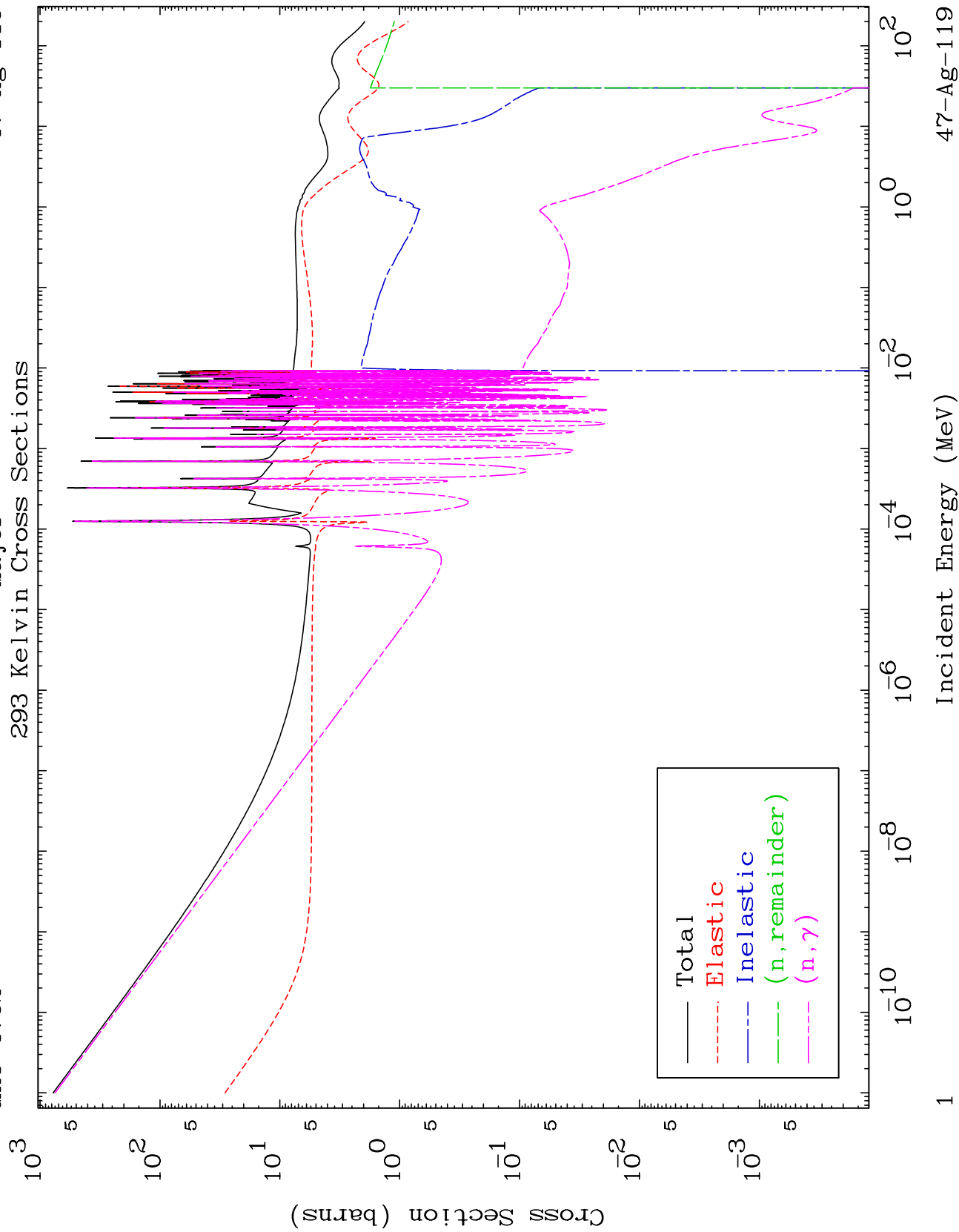
Press Mouse Button to Start

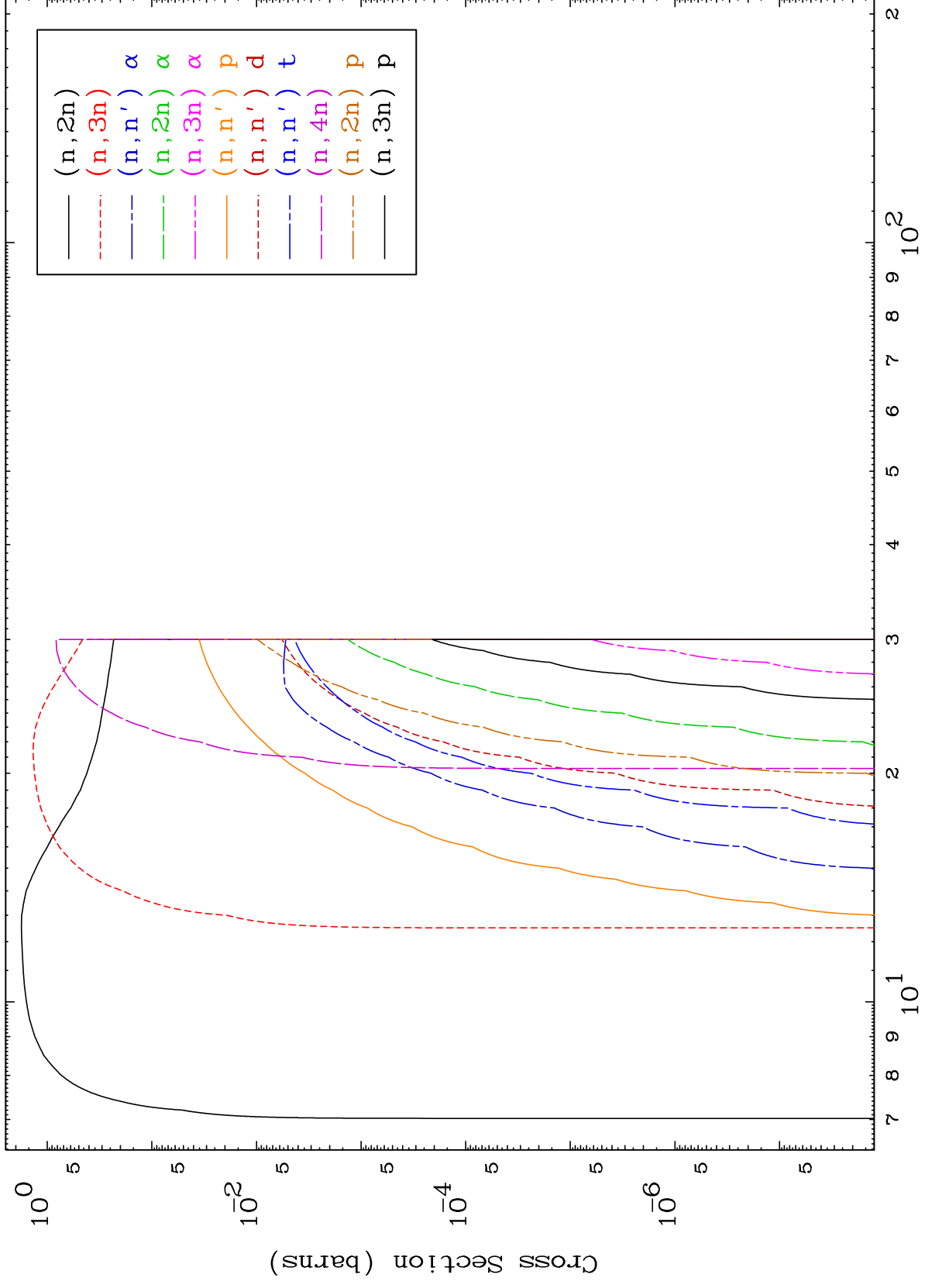
MAT 4762

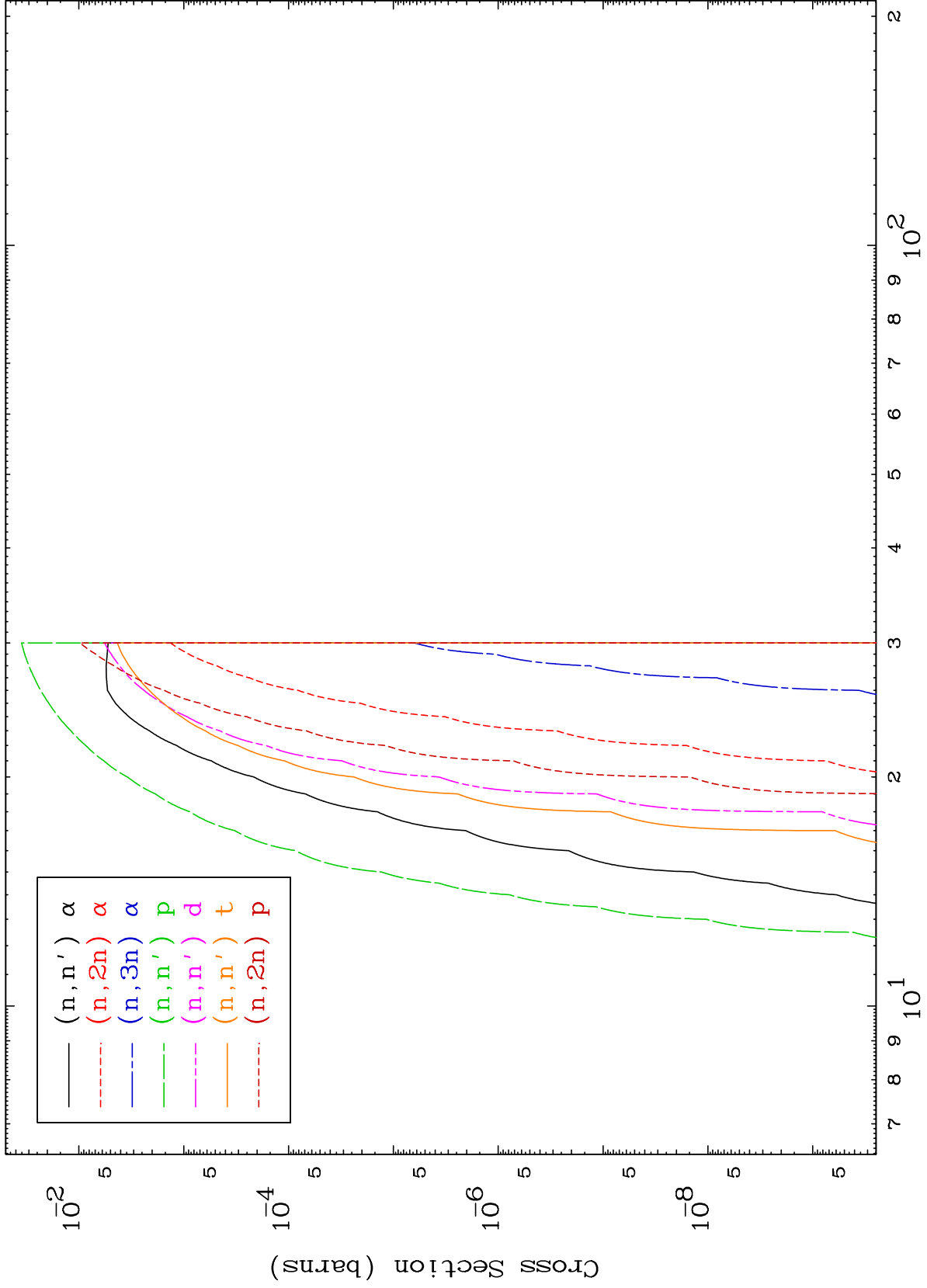
Major

293 Kelvin Cross Sections

47-Ag-119



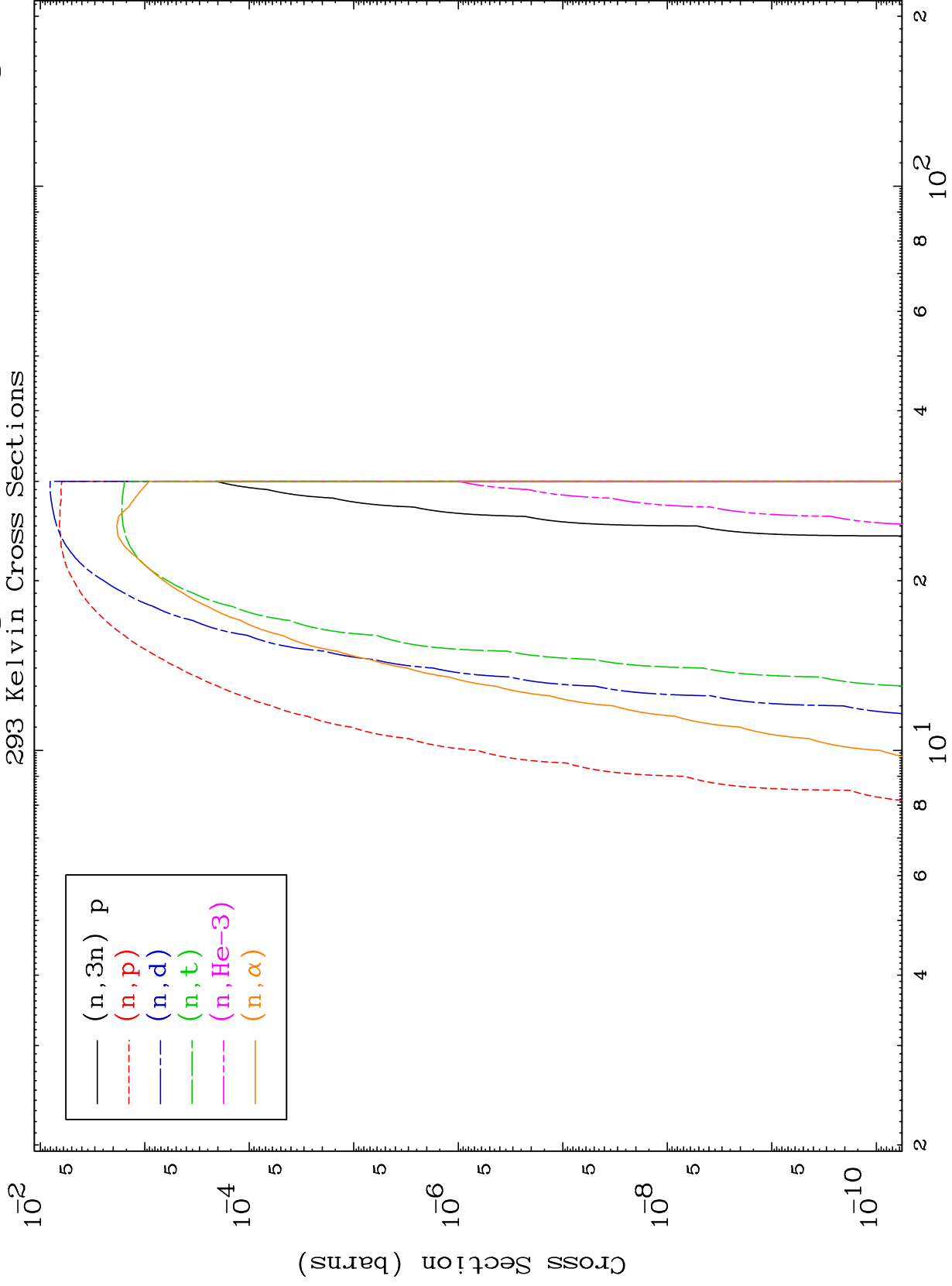




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Charged Particle
293 Kelvin Cross Sections

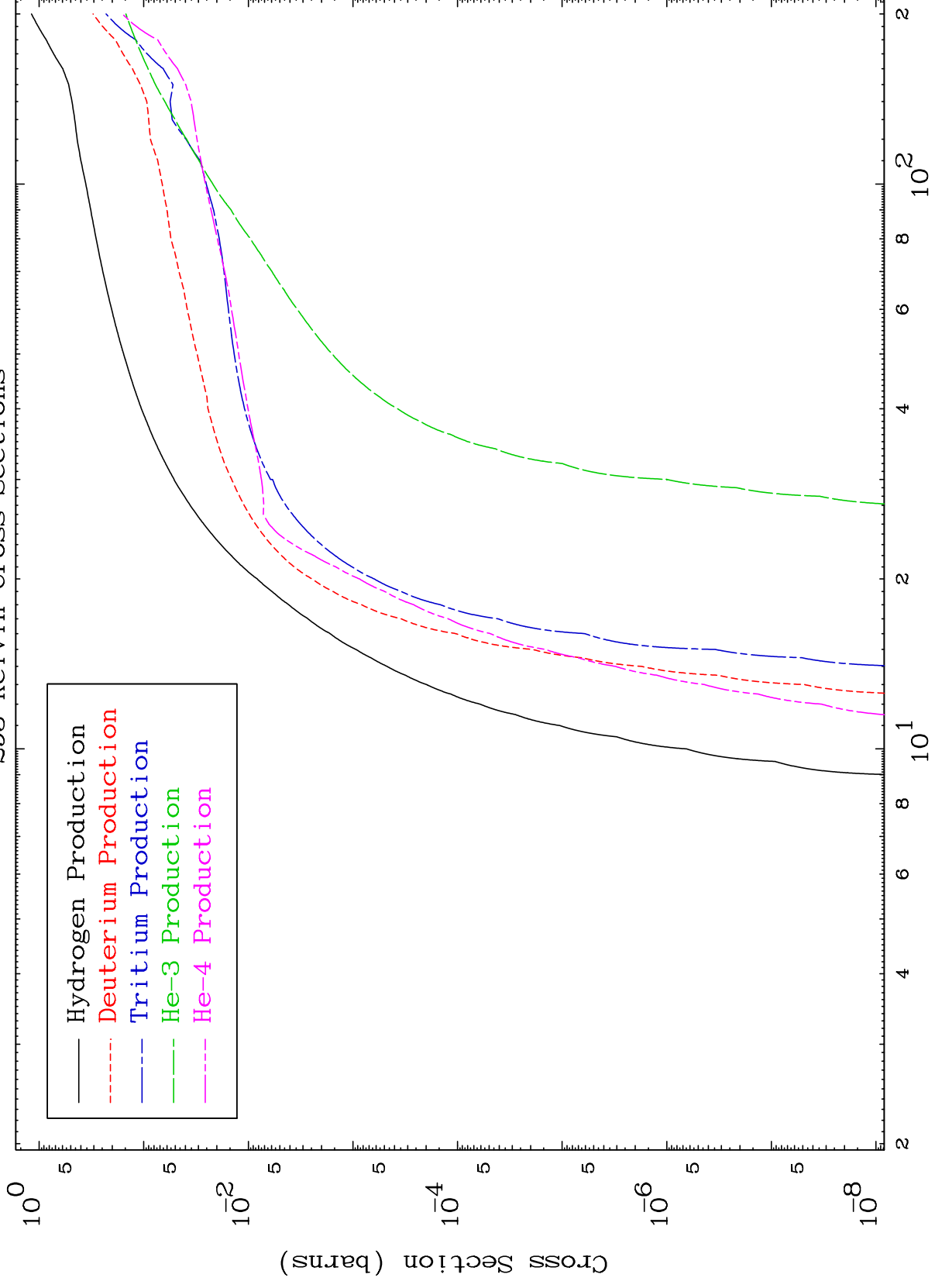
47-Ag-119



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Incident Energy (MeV)

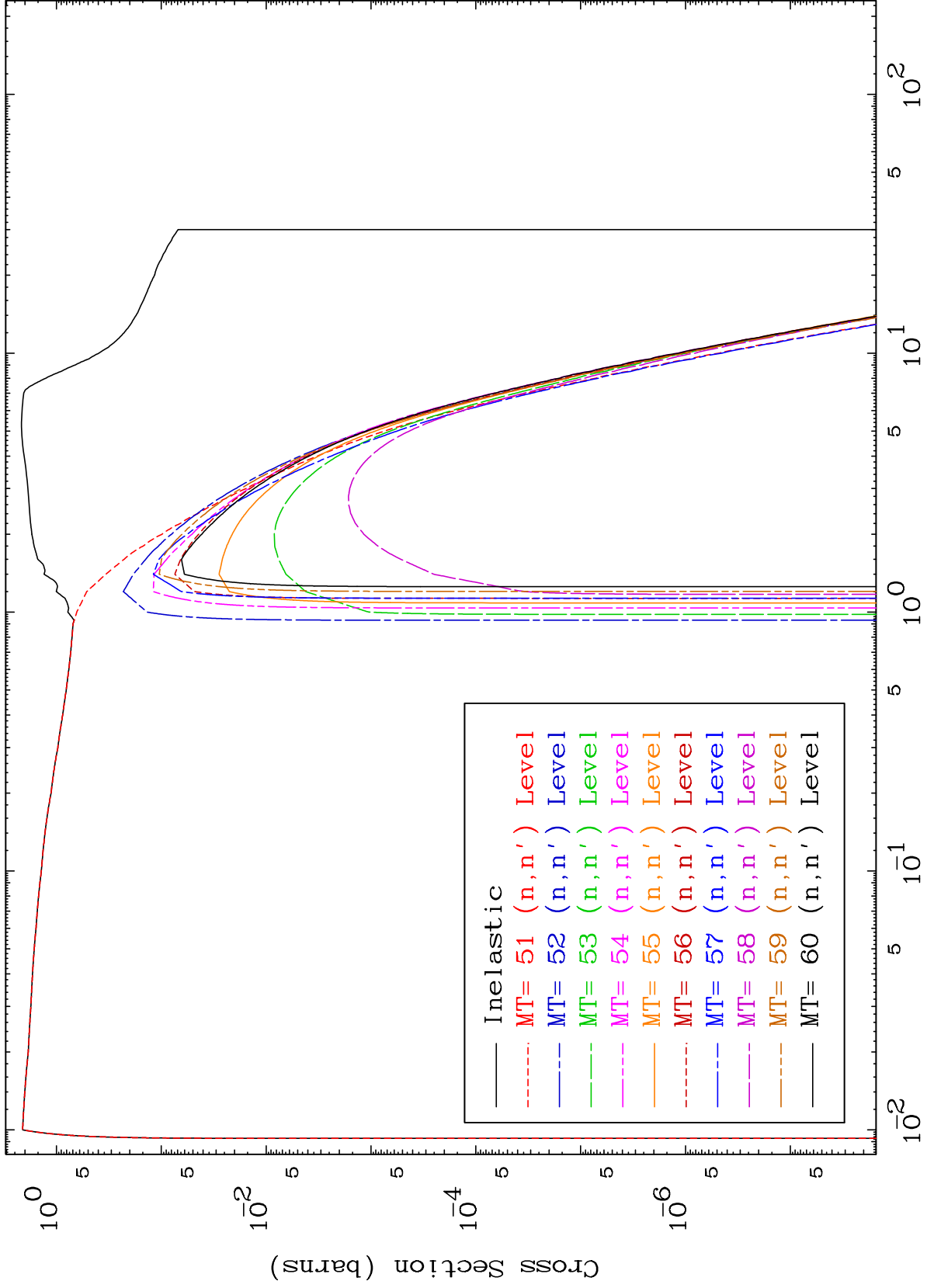
47-Ag-119



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(n,n') Level
293 Kelvin Cross Sections

47-Ag-119



6

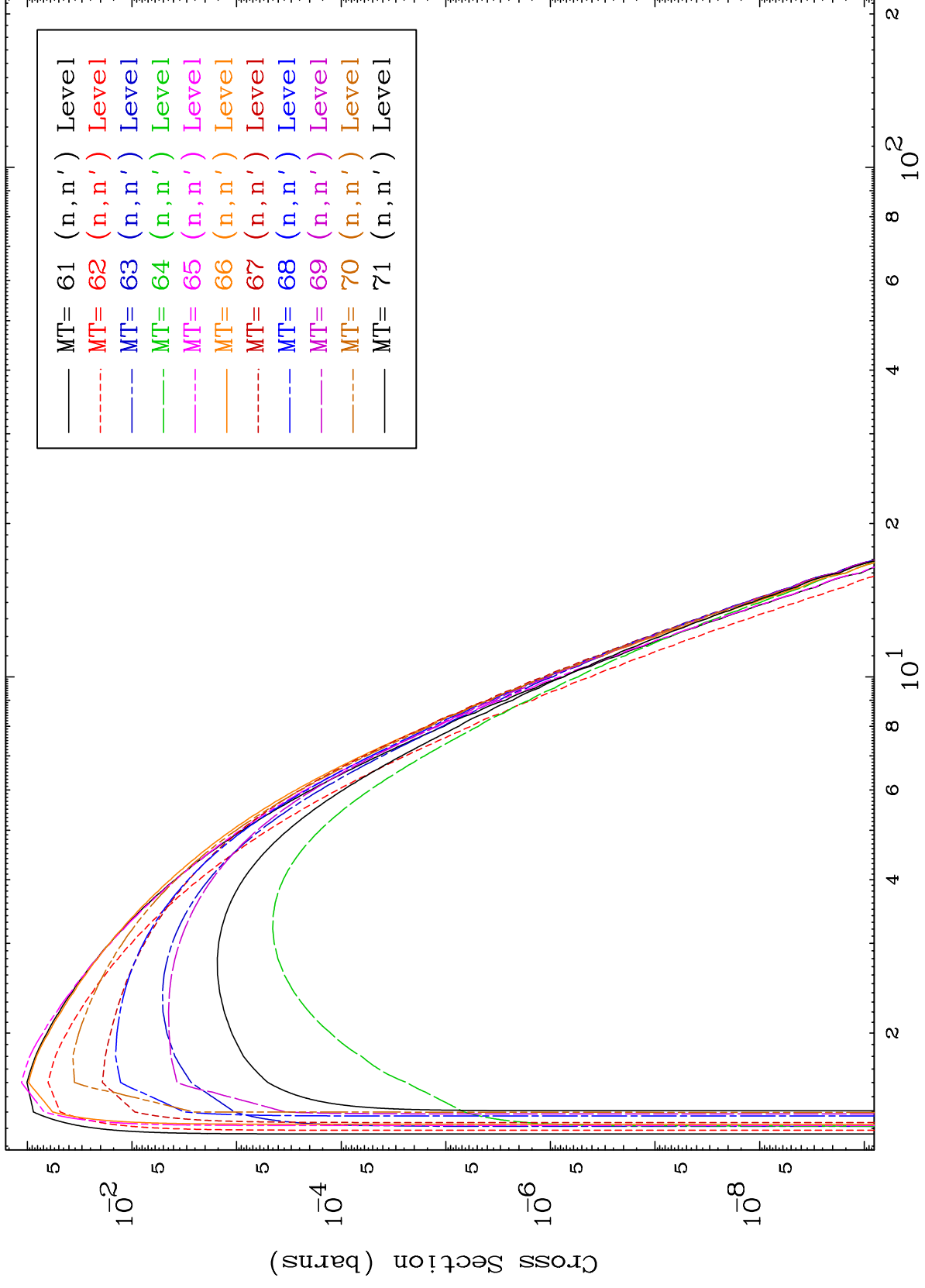
47-Ag-119

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(n,n') Level

47-Ag-119

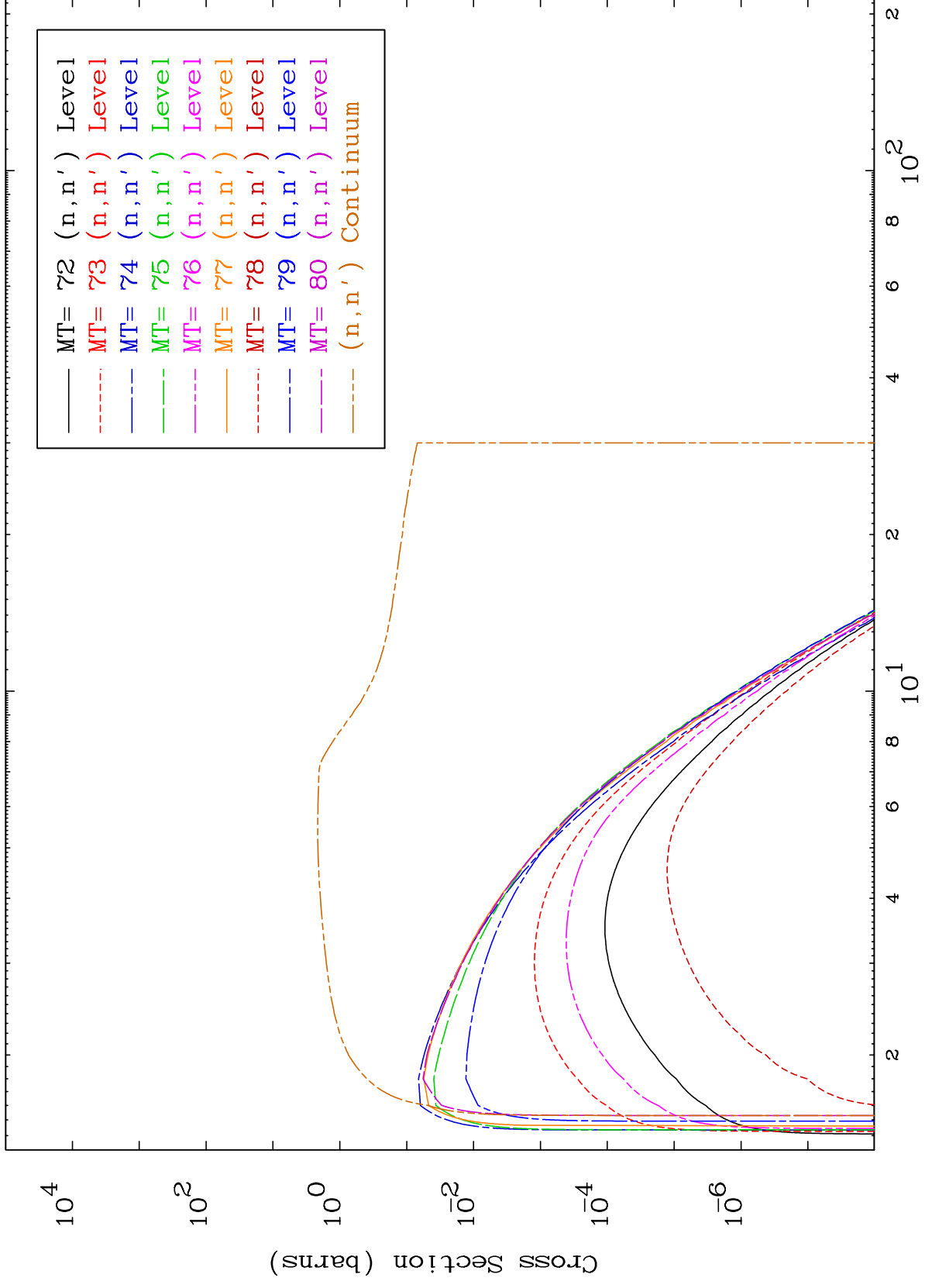
293 Kelvin Cross Sections



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Incident Energy (MeV)

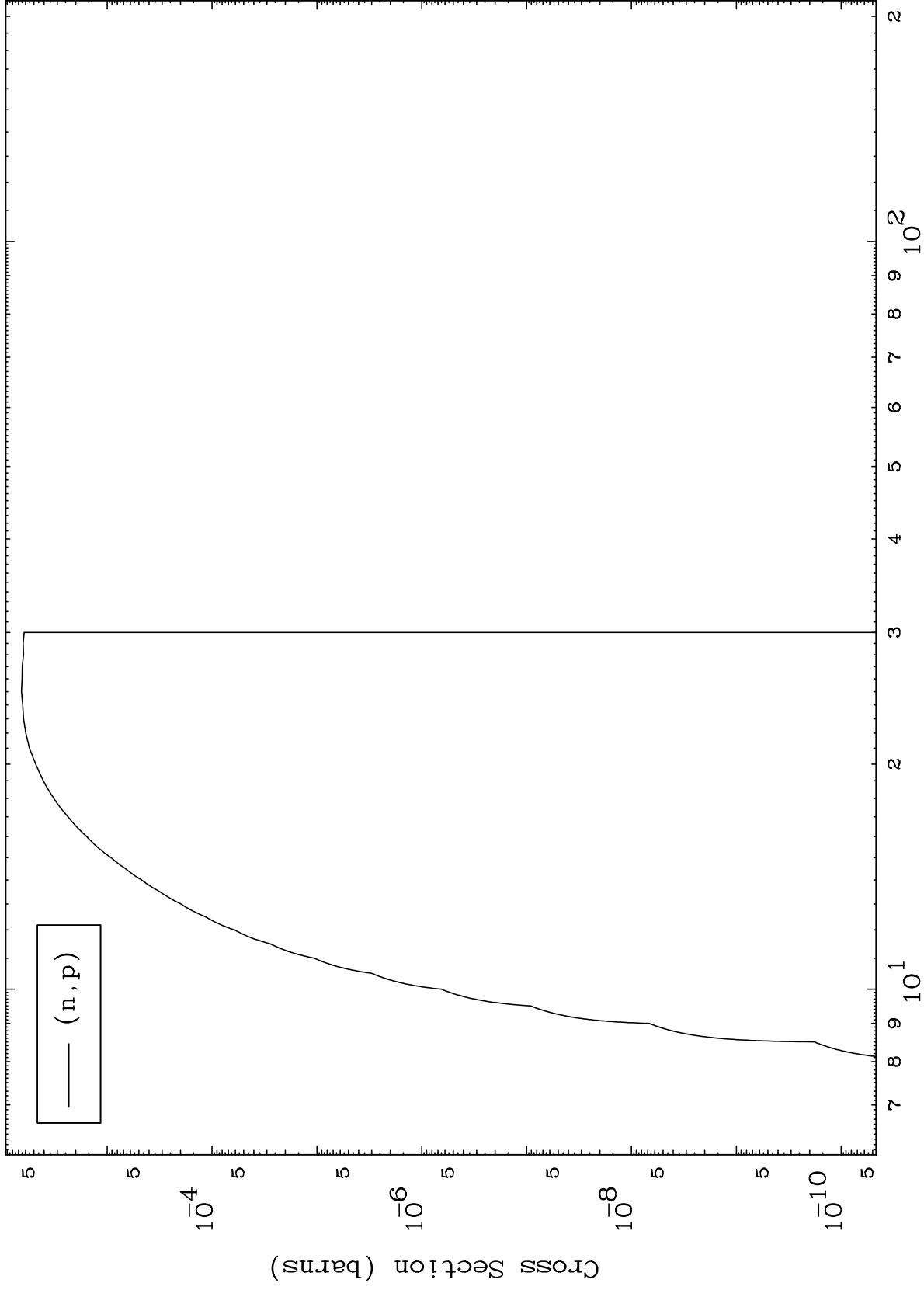
47-Ag-119



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(n,p) Levels
293 Kelvin Cross Sections

47-Ag-119



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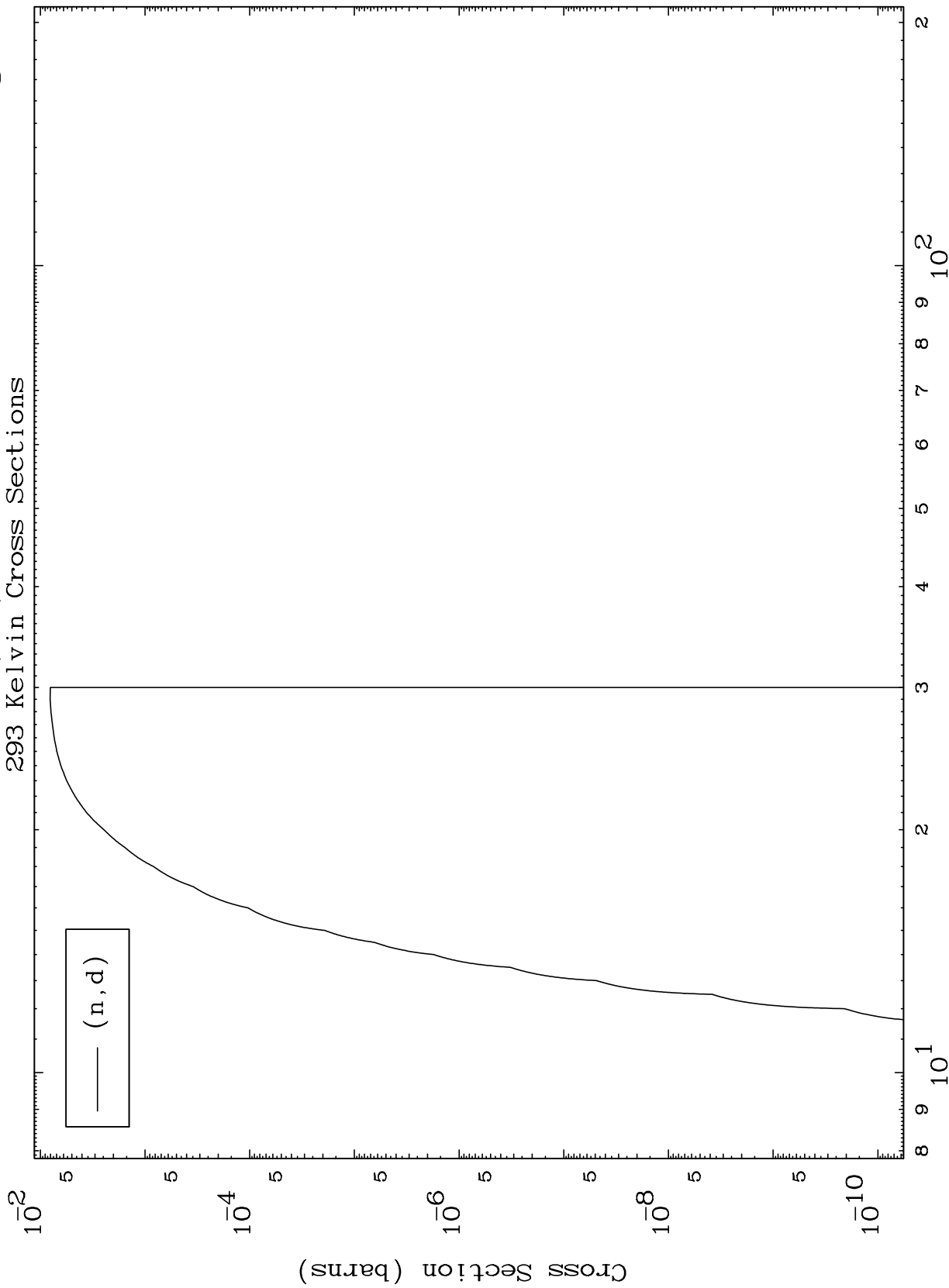
Incident Energy (MeV)

47-Ag-119

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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-119



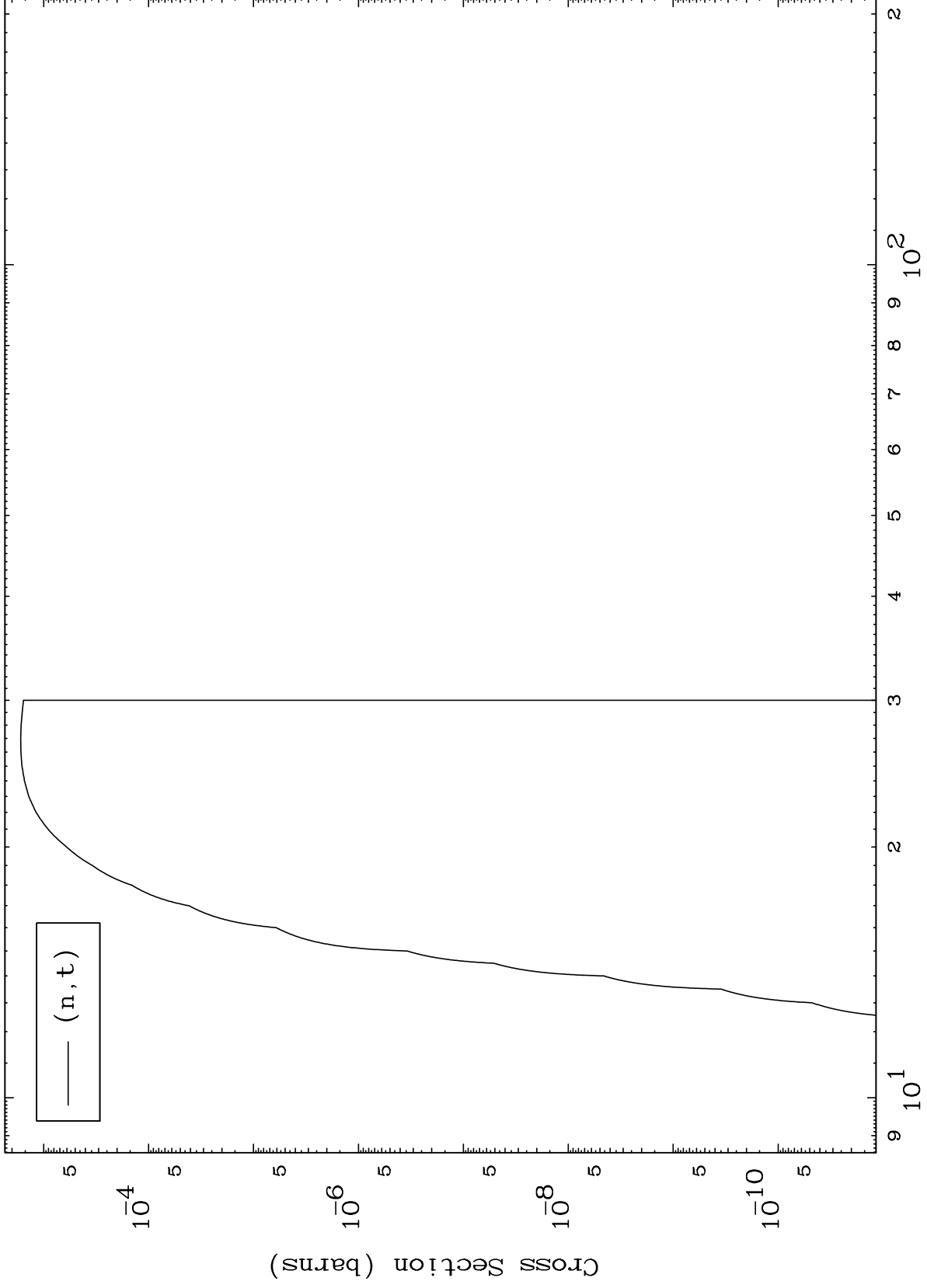
Incident Energy (MeV)

47-Ag-119

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(n,t) Levels
293 Kelvin Cross Sections

47-Ag-119



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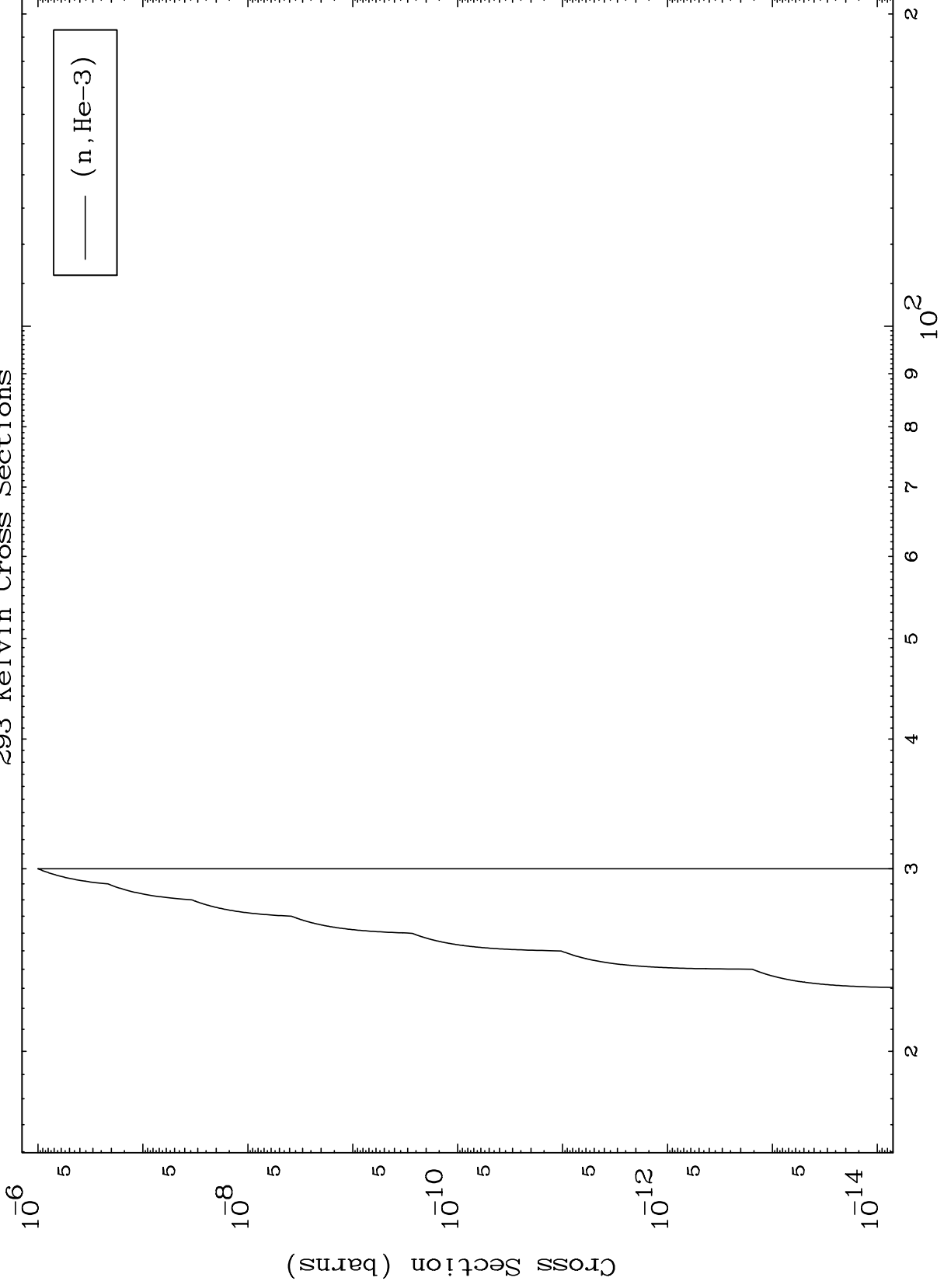
Incident Energy (MeV)

47-Ag-119

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(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-119



12

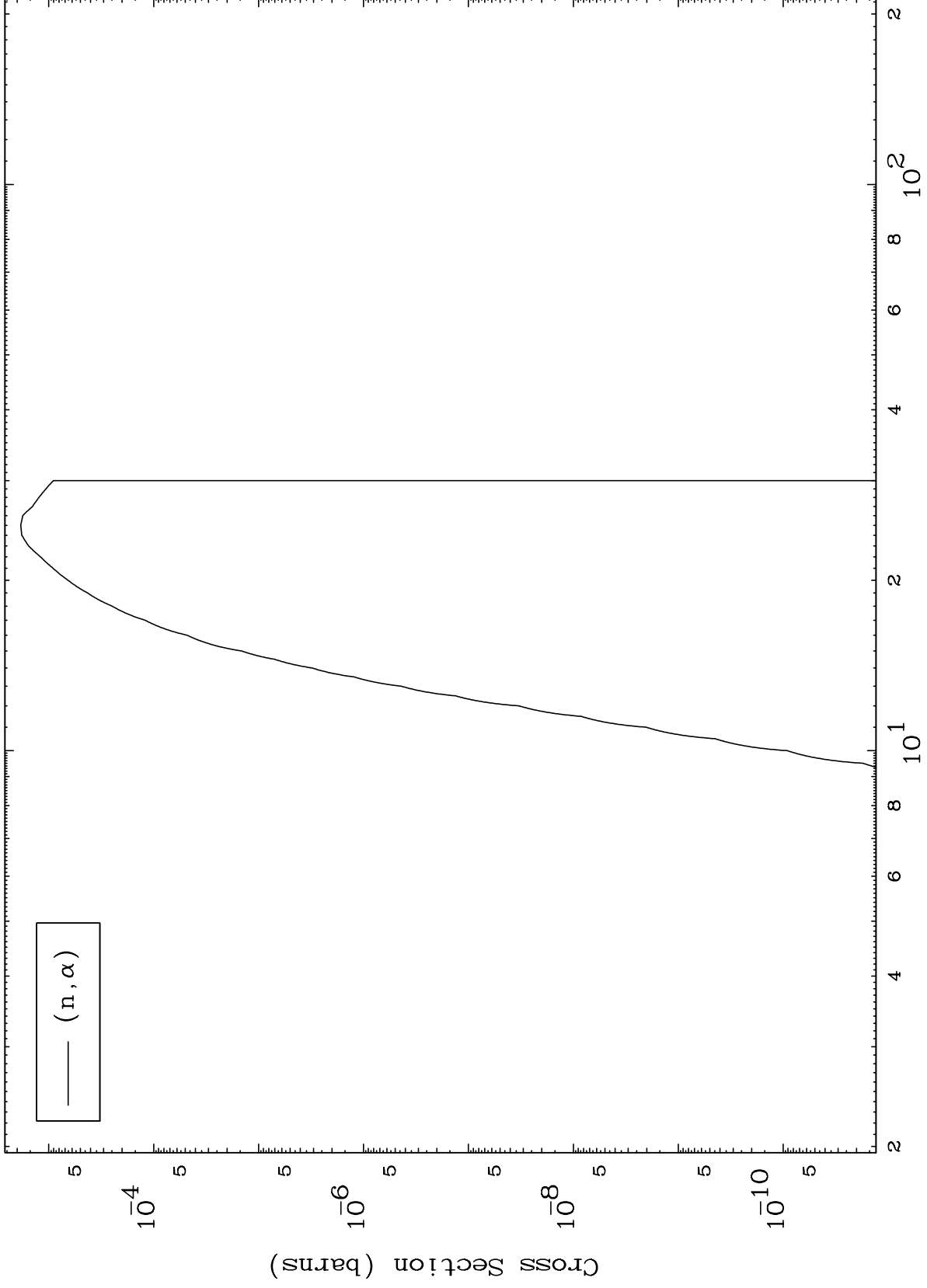
Incident Energy (MeV)

47-Ag-119

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(n, α) Levels
293 Kelvin Cross Sections

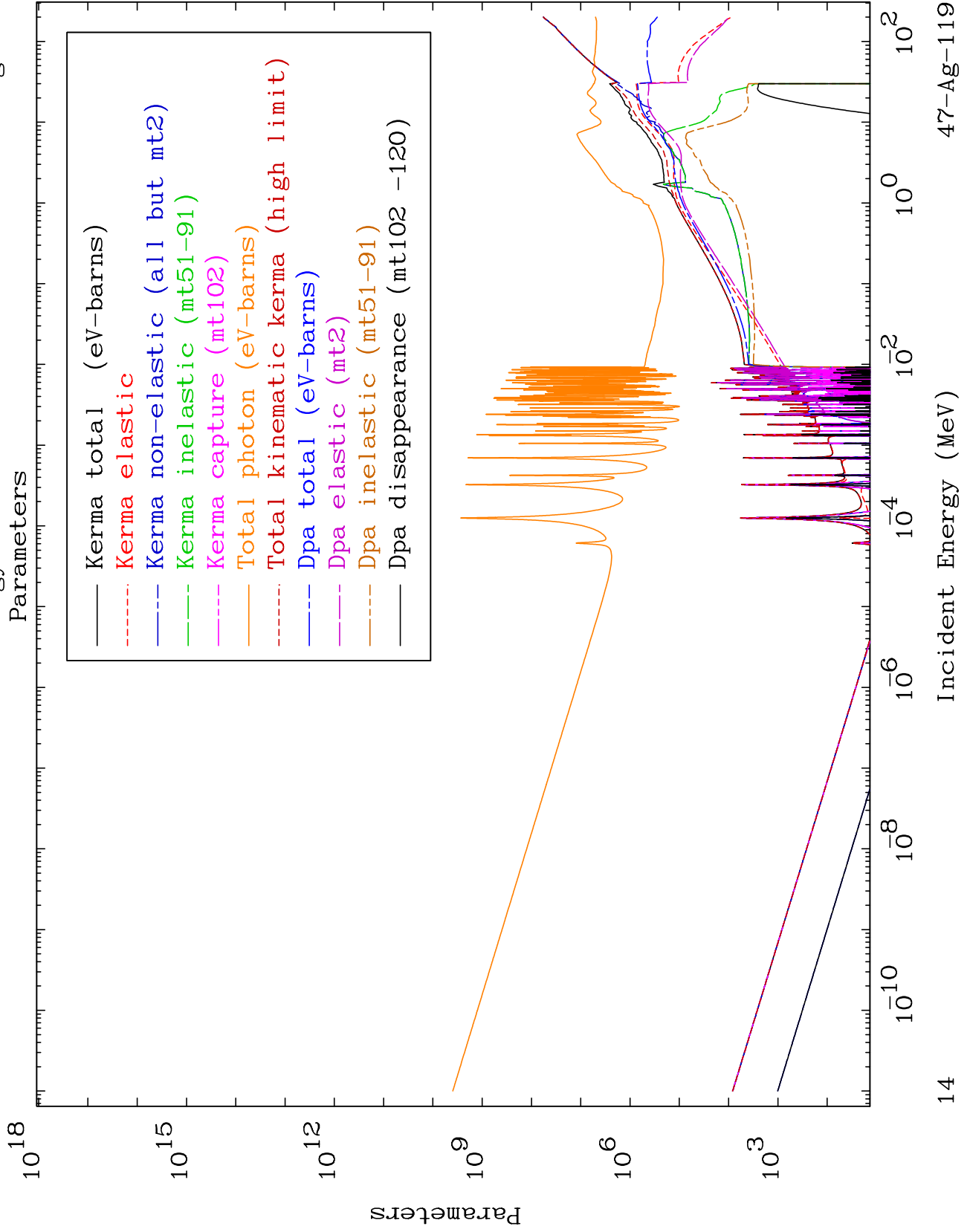
47-Ag-119



13

Incident Energy (MeV)

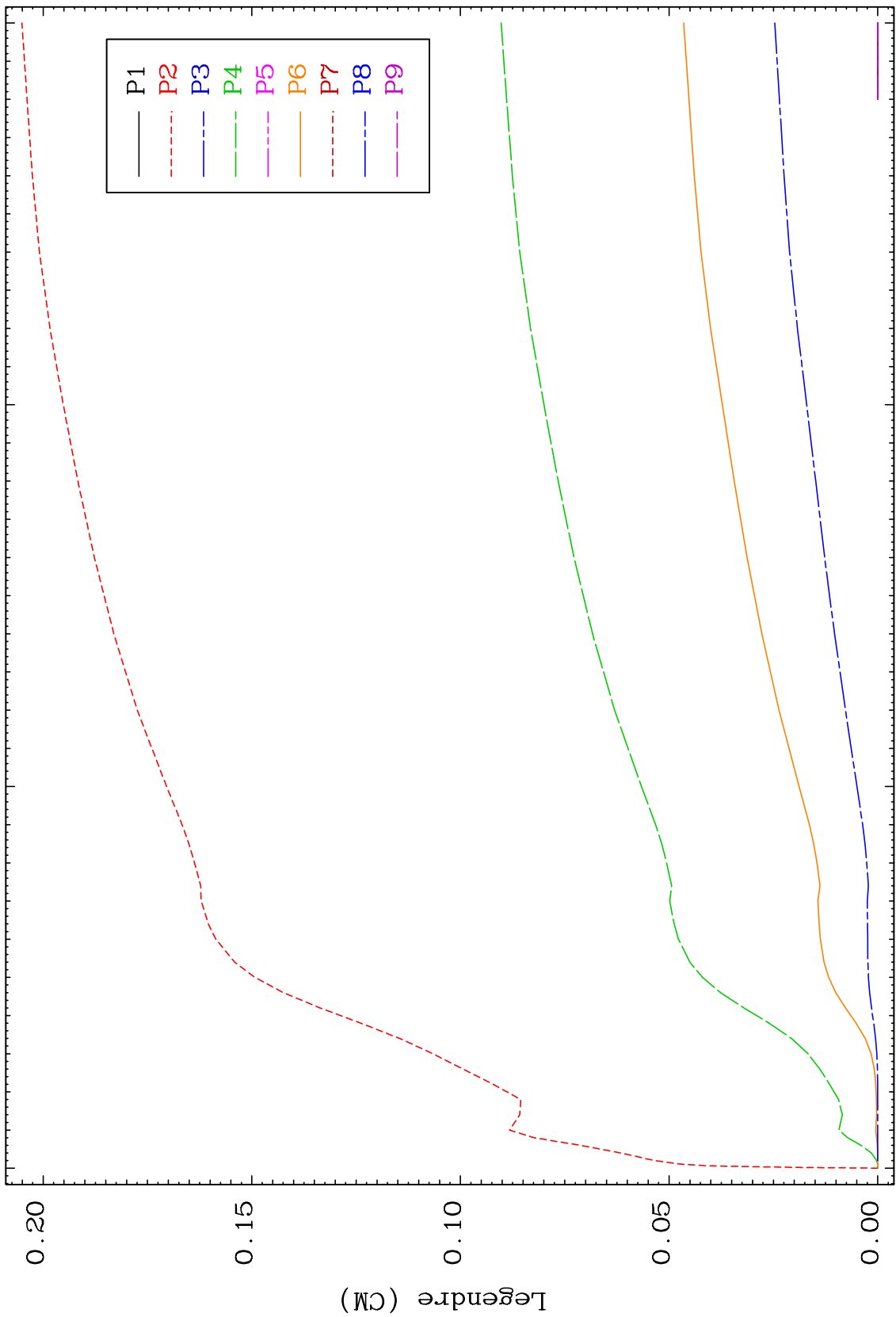
47-Ag-119



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47-Ag-119

Elastic Legendre Coefficients

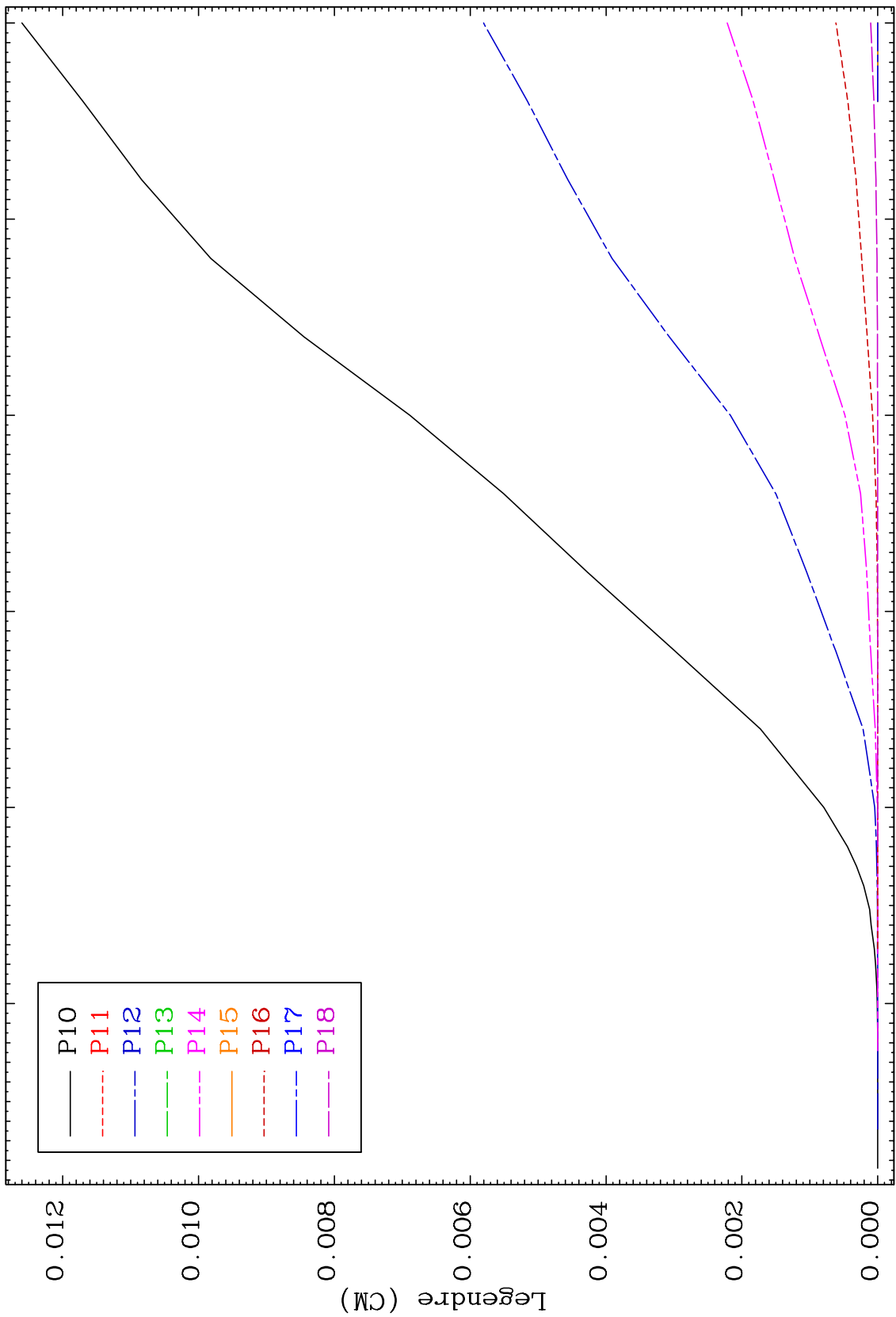


47-Ag-119

Incident Energy (MeV)

15

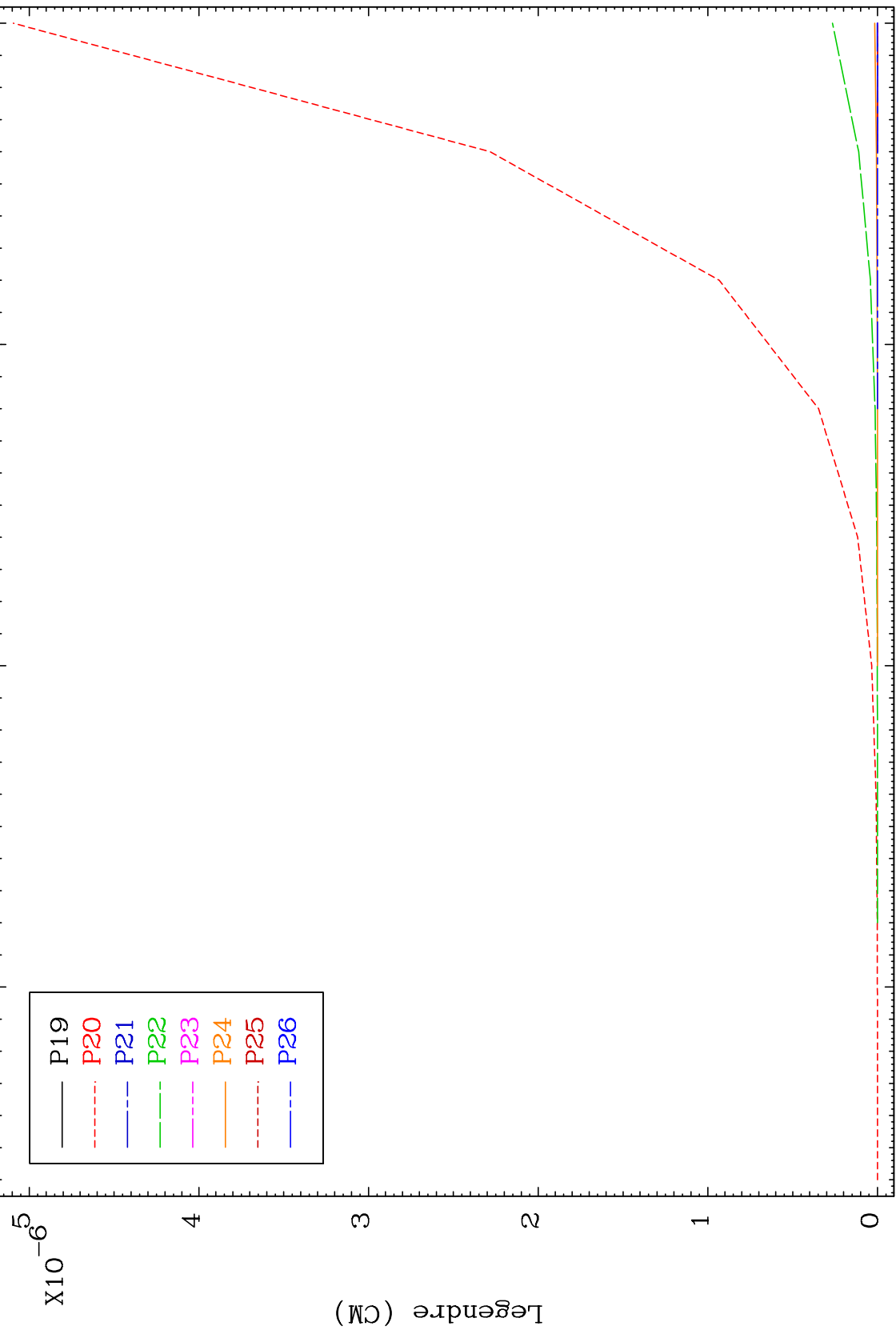
Elastic Legendre Coefficients



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Elastic
Legendre Coefficients

47-Ag-119



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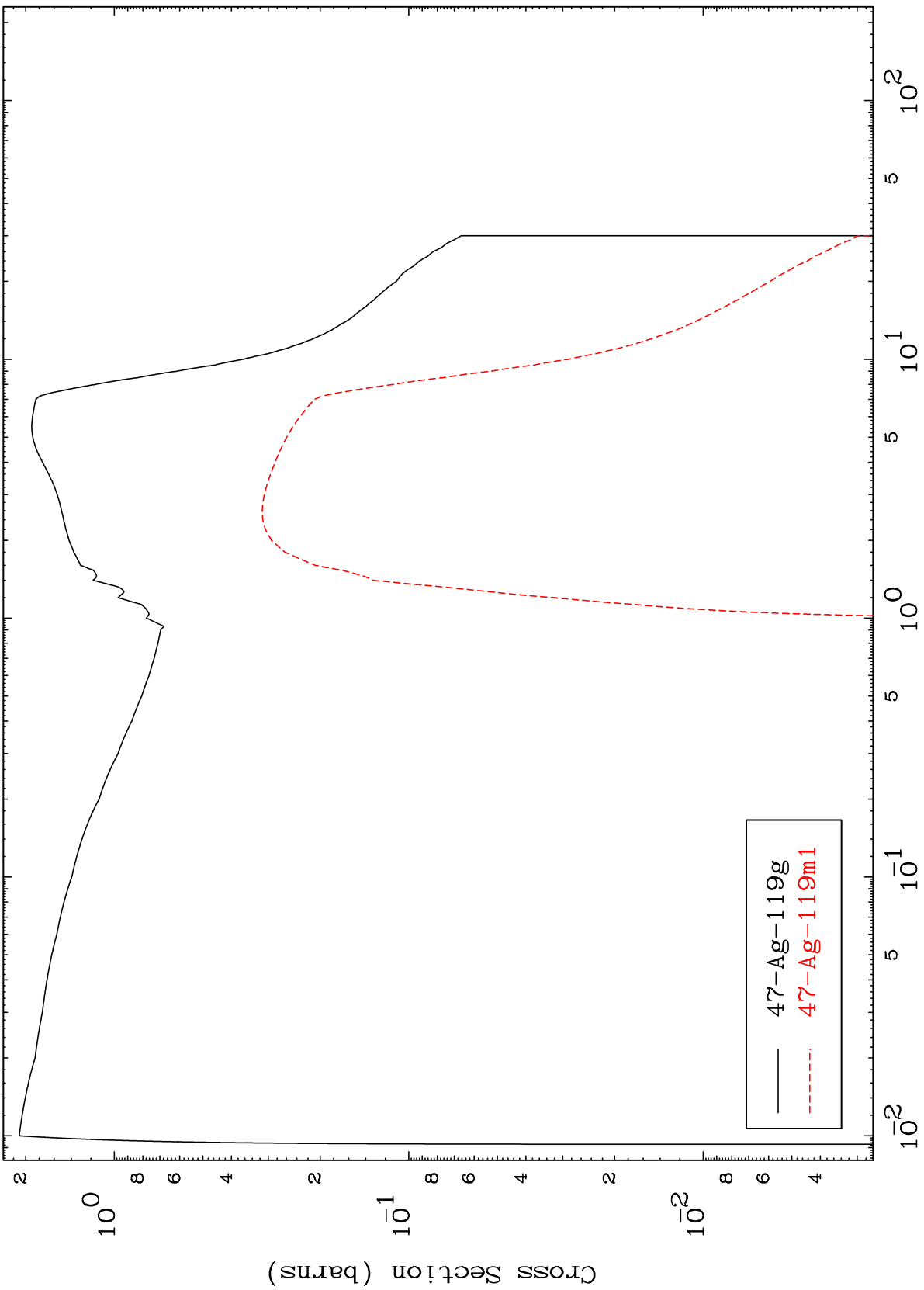
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

Inelastic
Radionuclide Production Cross Section



— 47-Ag-119g
- - - 47-Ag-119m1

47-Ag-119

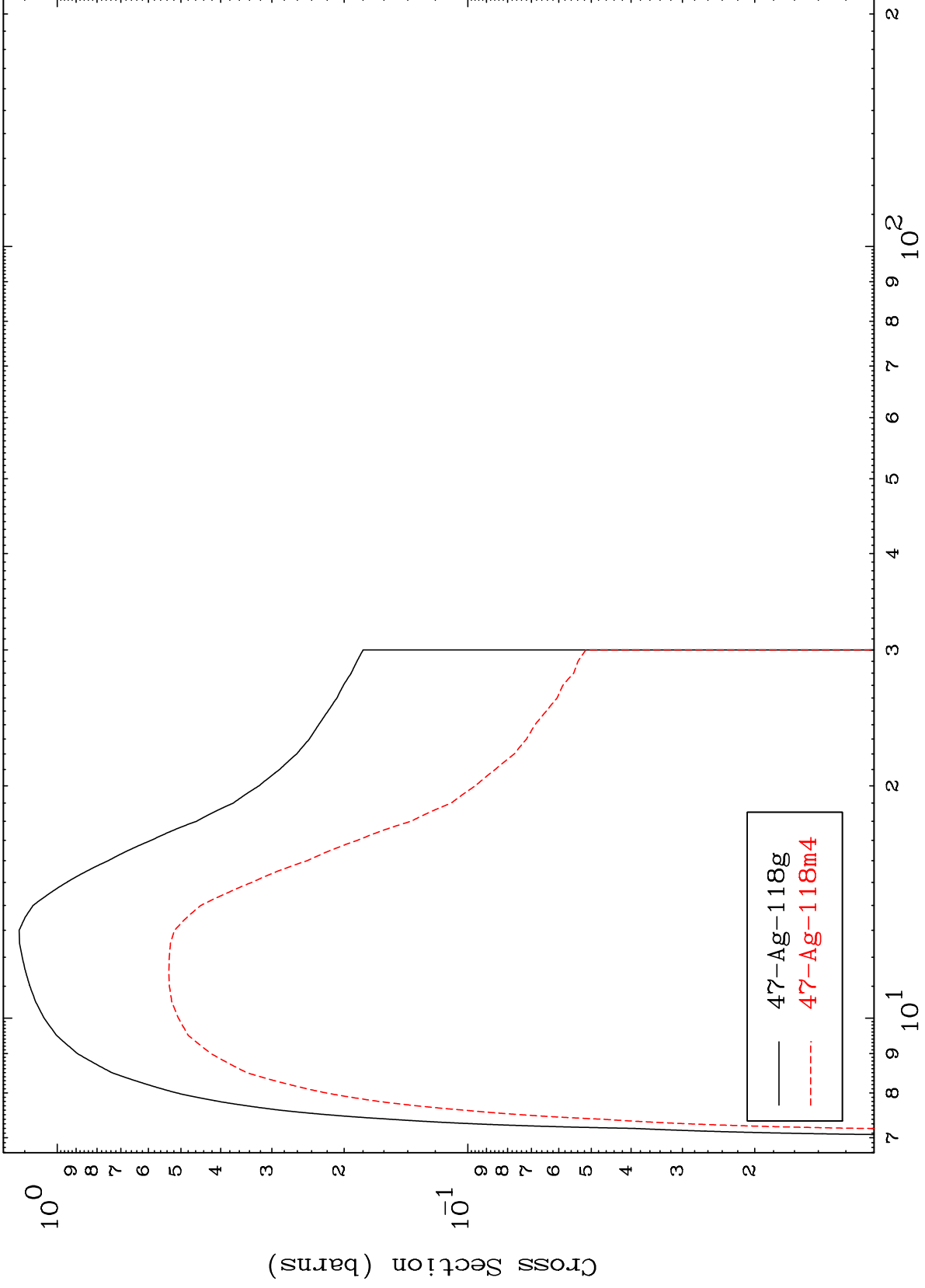
Incident Energy (MeV)

18

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47-Ag-119

(n,2n)
Radionuclide Production Cross Section



19

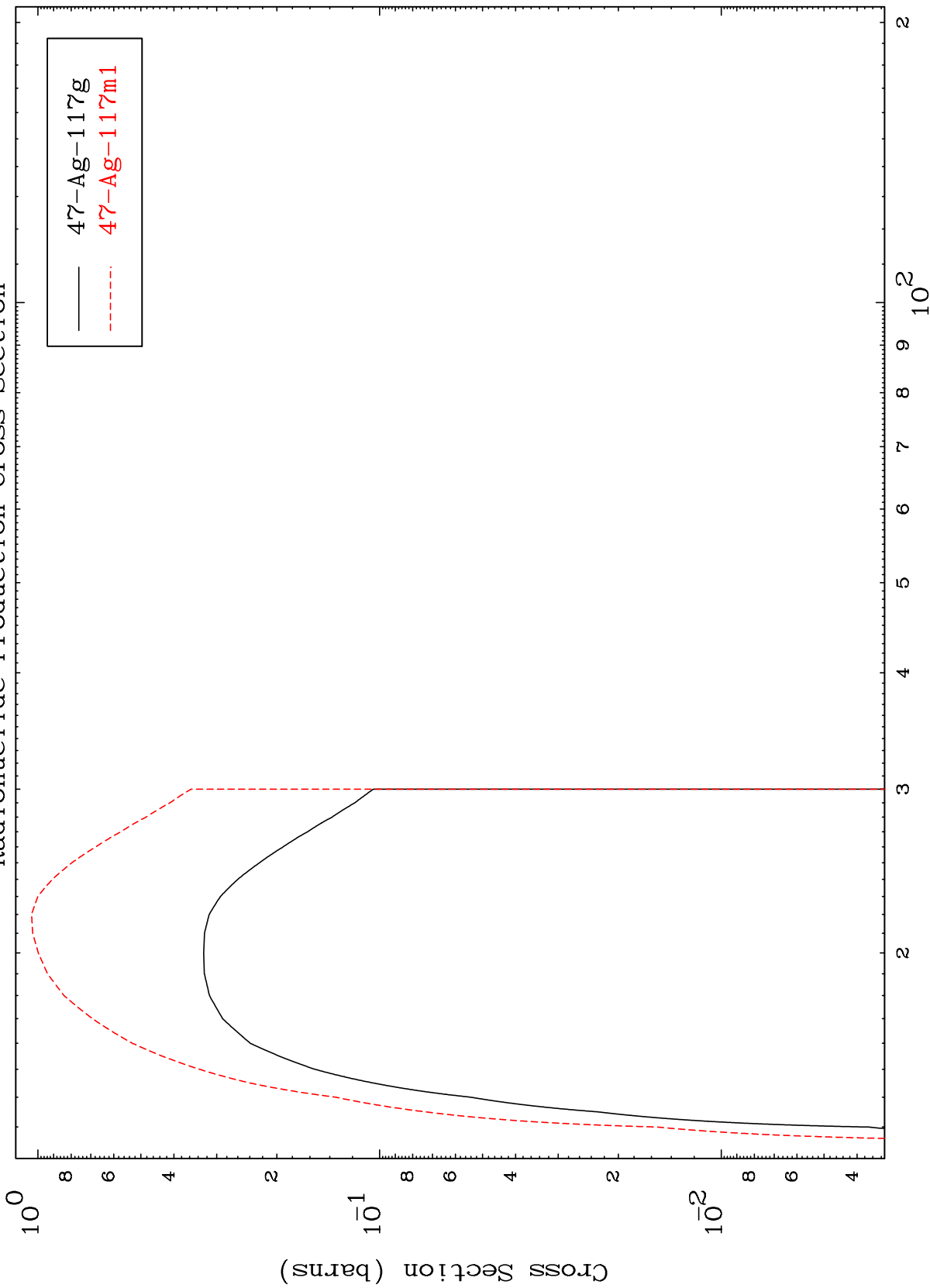
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

(n,3n)
Radionuclide Production Cross Section

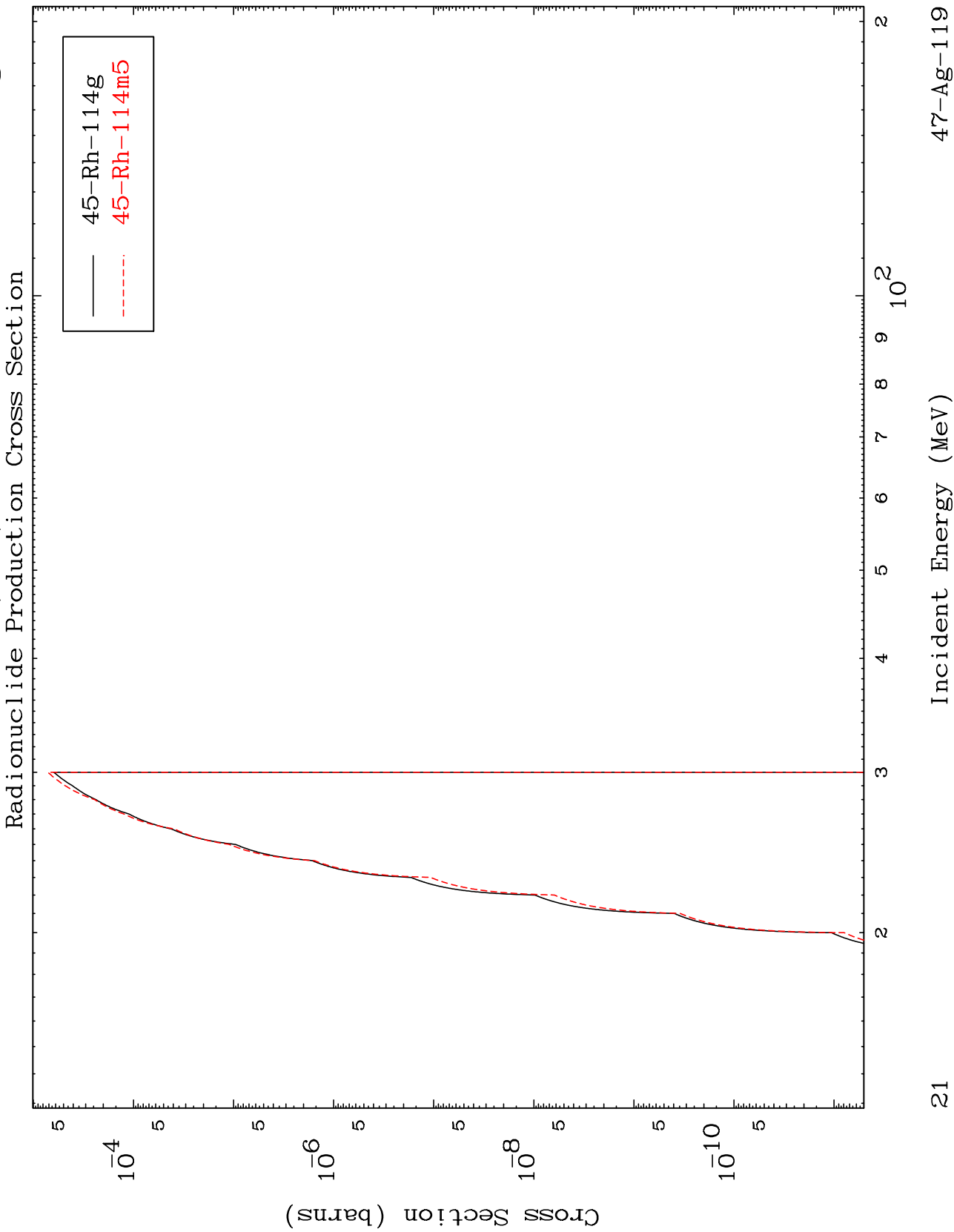


47-Ag-117g
47-Ag-117m1

47-Ag-119

Incident Energy (MeV)

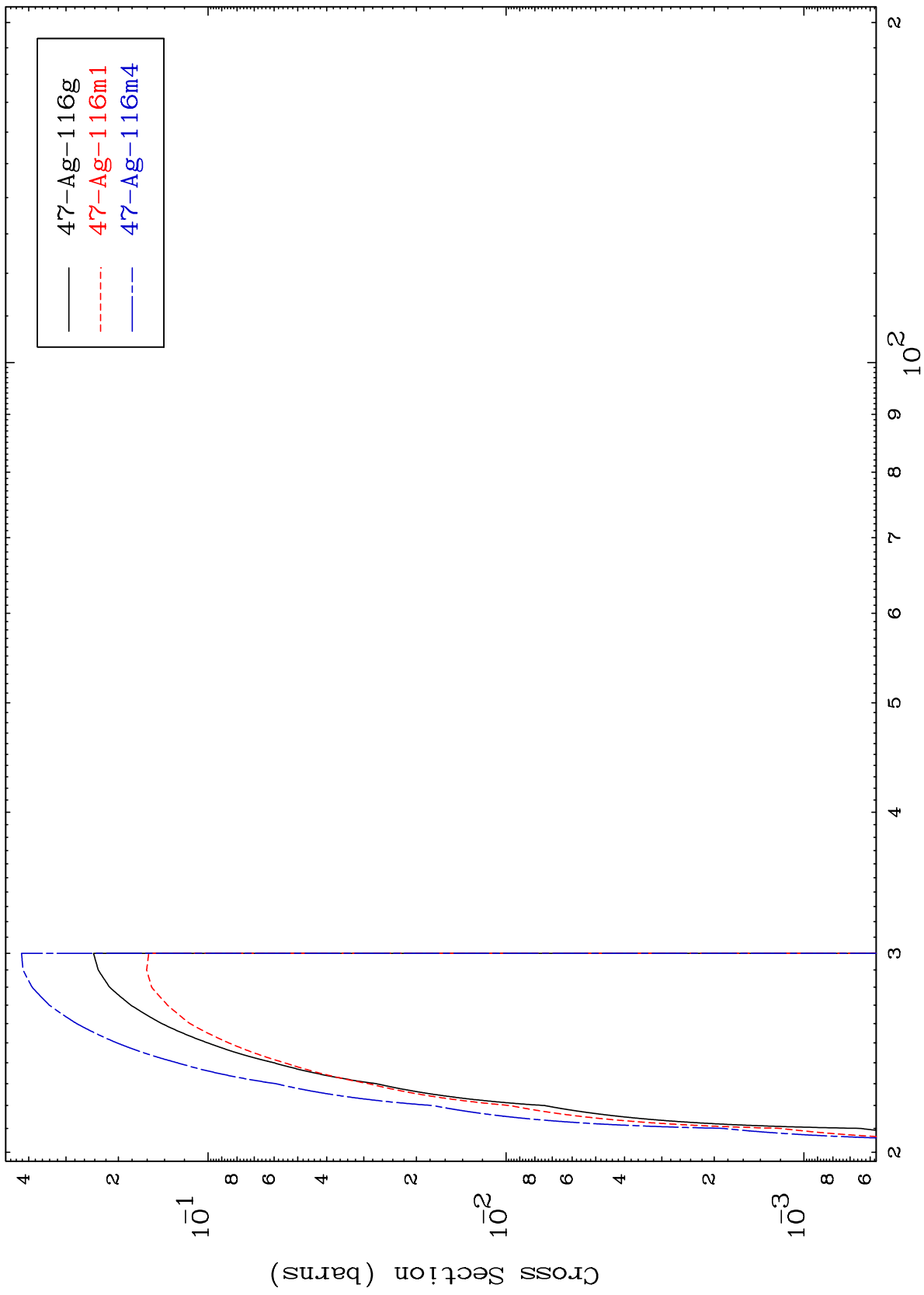
20



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47-Ag-119

(n,4n)
Radionuclide Production Cross Section



47-Ag-119

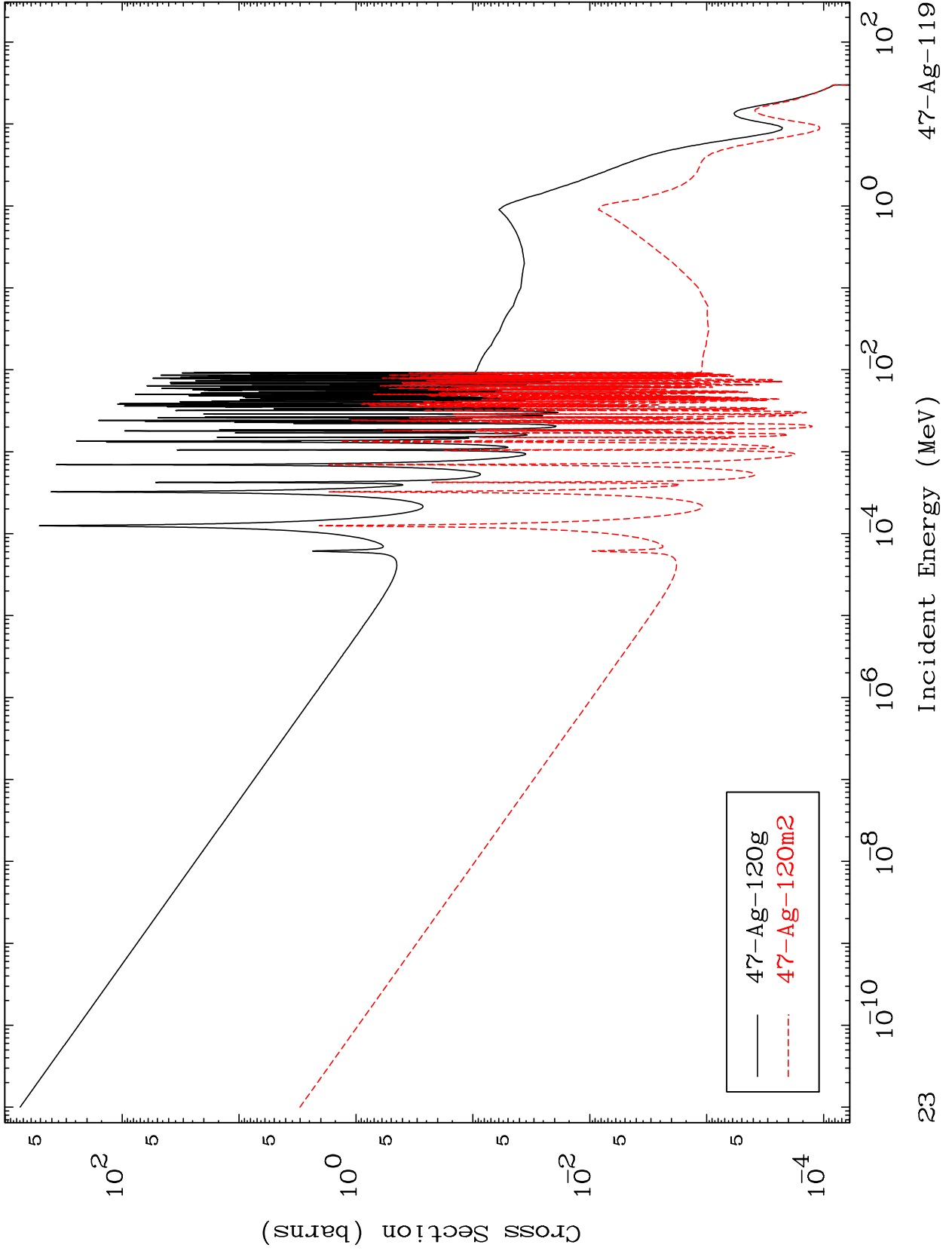
Incident Energy (MeV)

22

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47-Ag-119

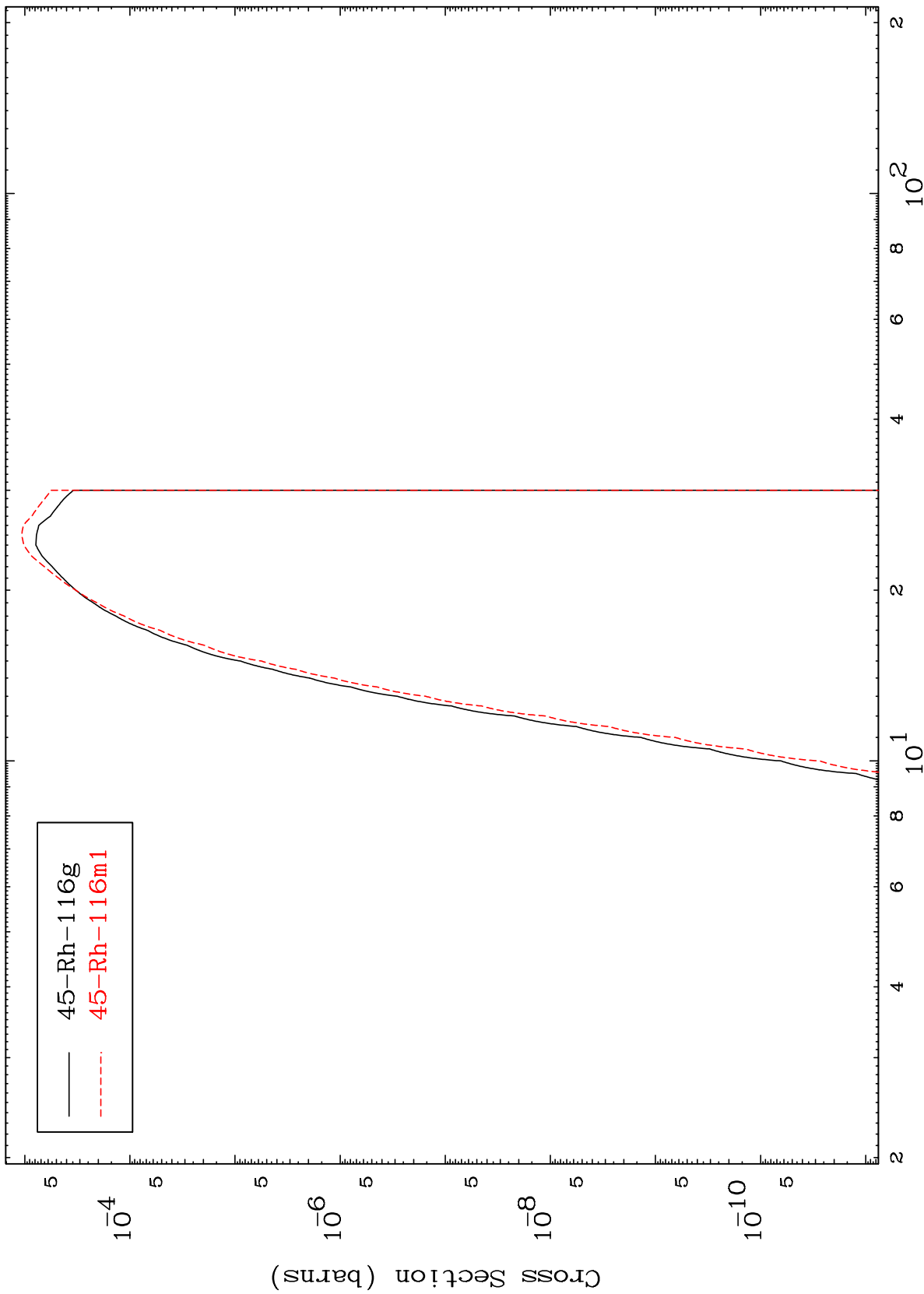
(n, γ)
Radionuclide Production Cross Section



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47-Ag-119

(n, α)
Radionuclide Production Cross Section



— 45-Rh-116g
- - - 45-Rh-116m1

24

Incident Energy (MeV)

47-Ag-119