

Program EVALPLOT
(Version 2015-2)

by

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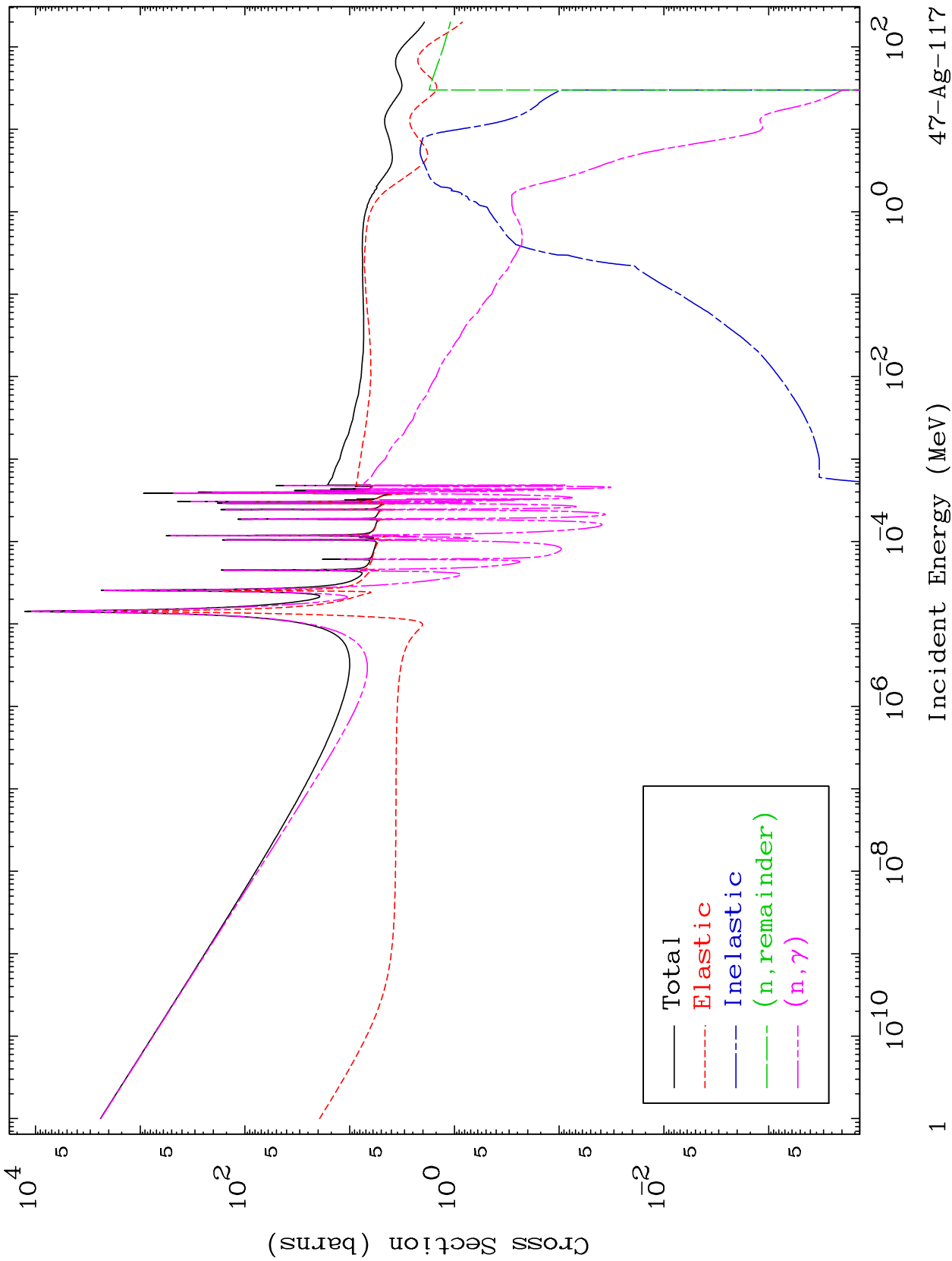
Press Mouse Button to Start

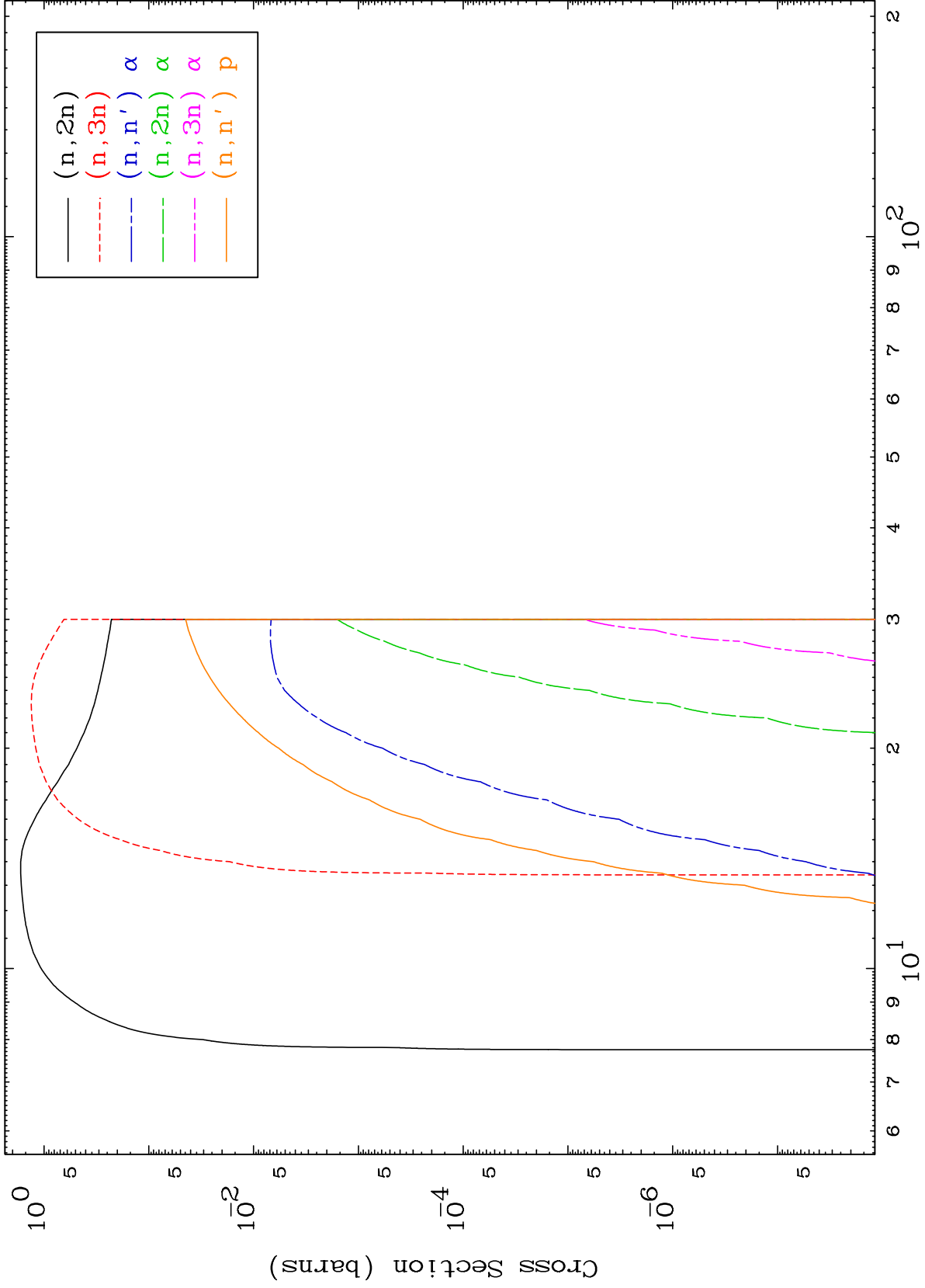
MAT 4756

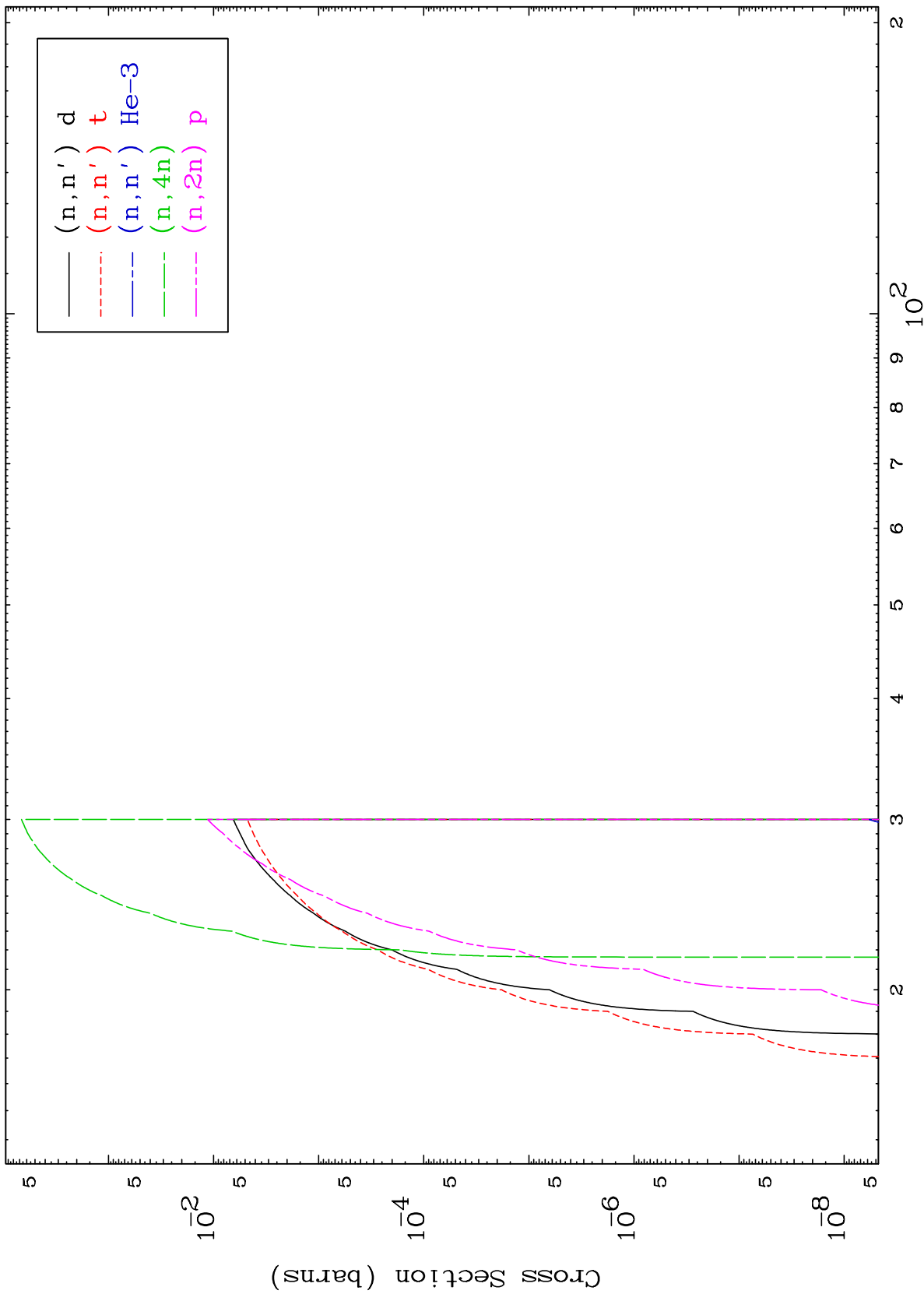
Major

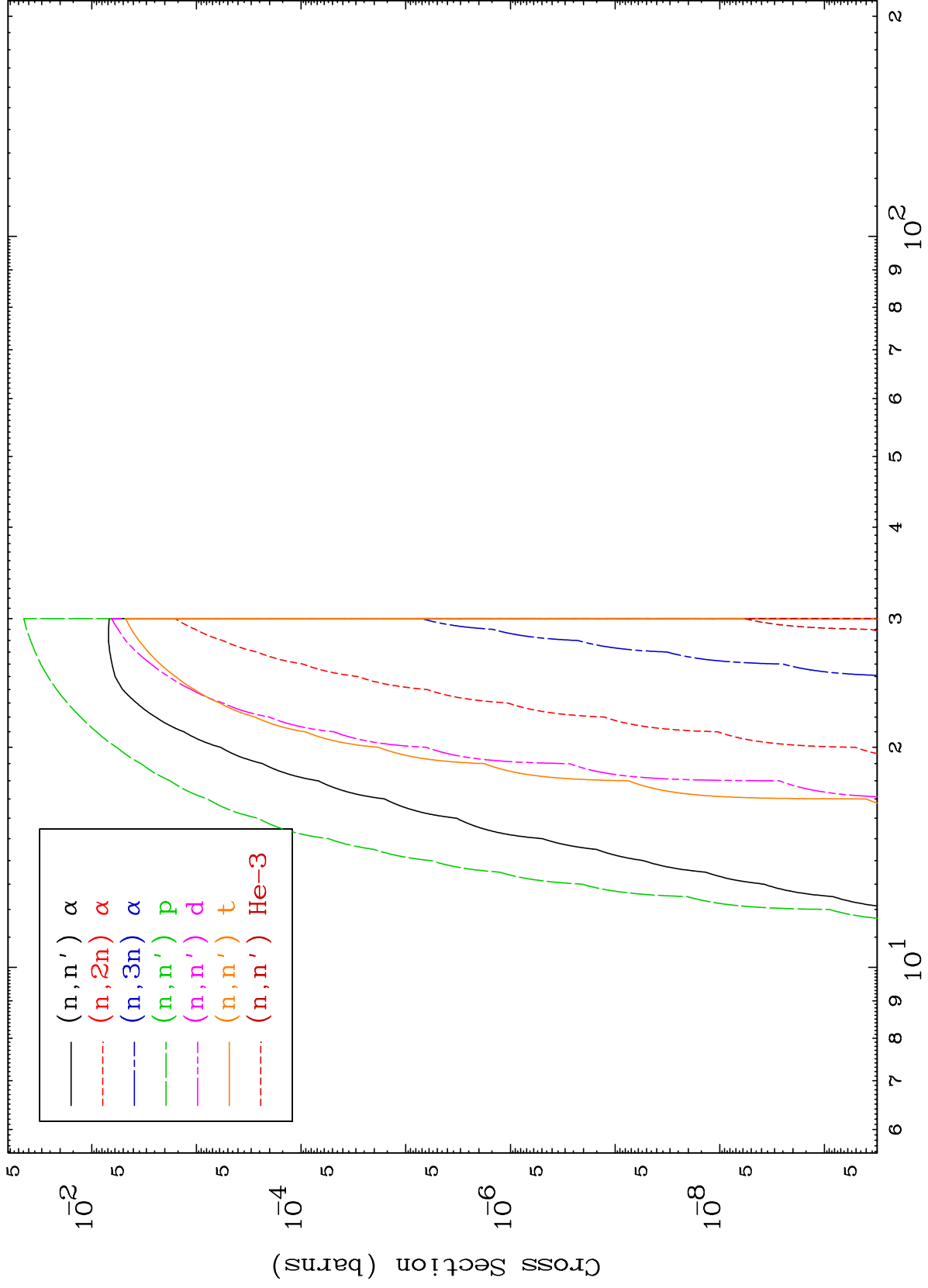
293 Kelvin Cross Sections

47-Ag-117





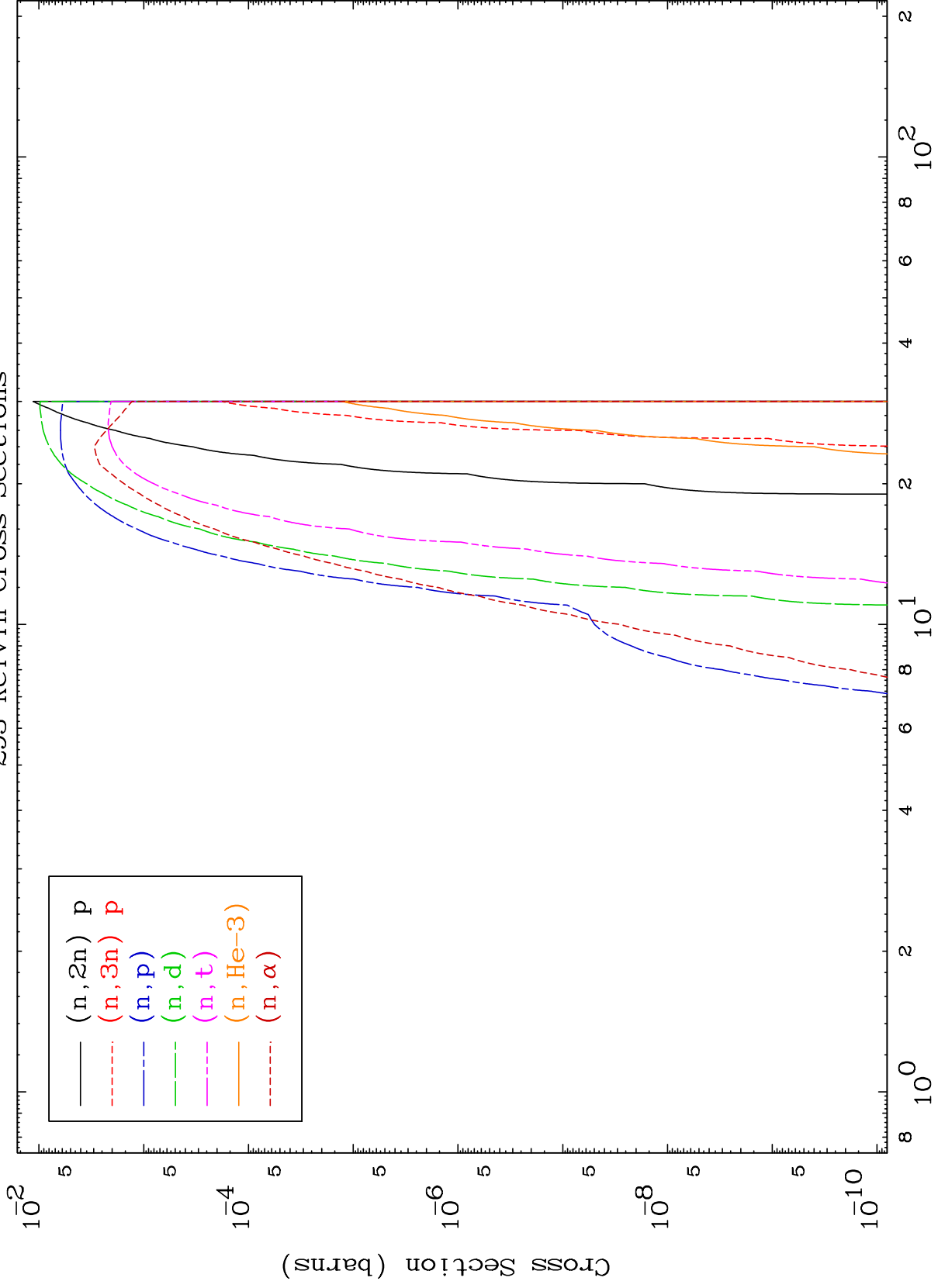




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Charged Particle
293 Kelvin Cross Sections

47-Ag-117



5

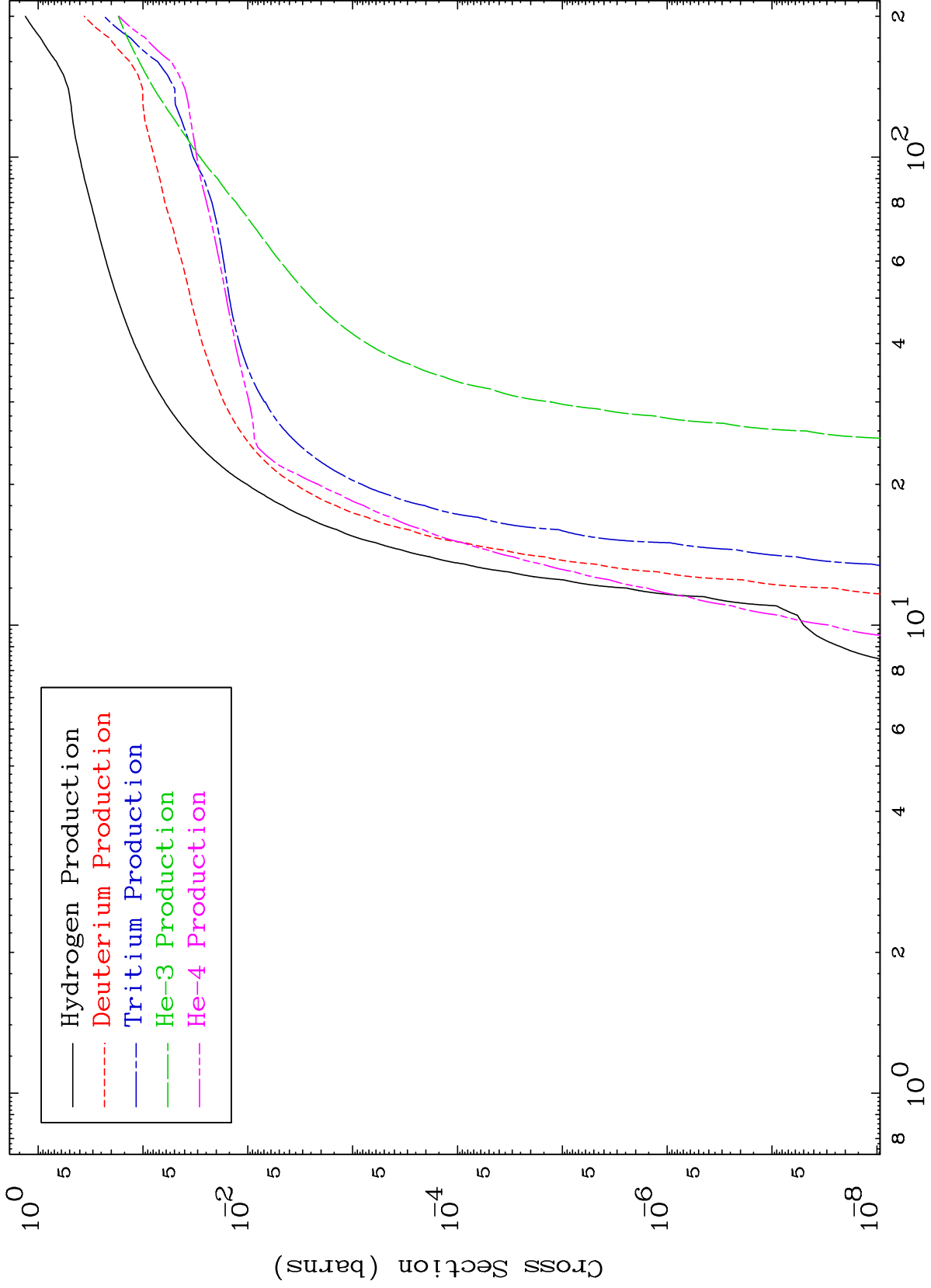
Incident Energy (MeV)

47-Ag-117

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Particle Production
293 Kelvin Cross Sections

47-Ag-117



47-Ag-117

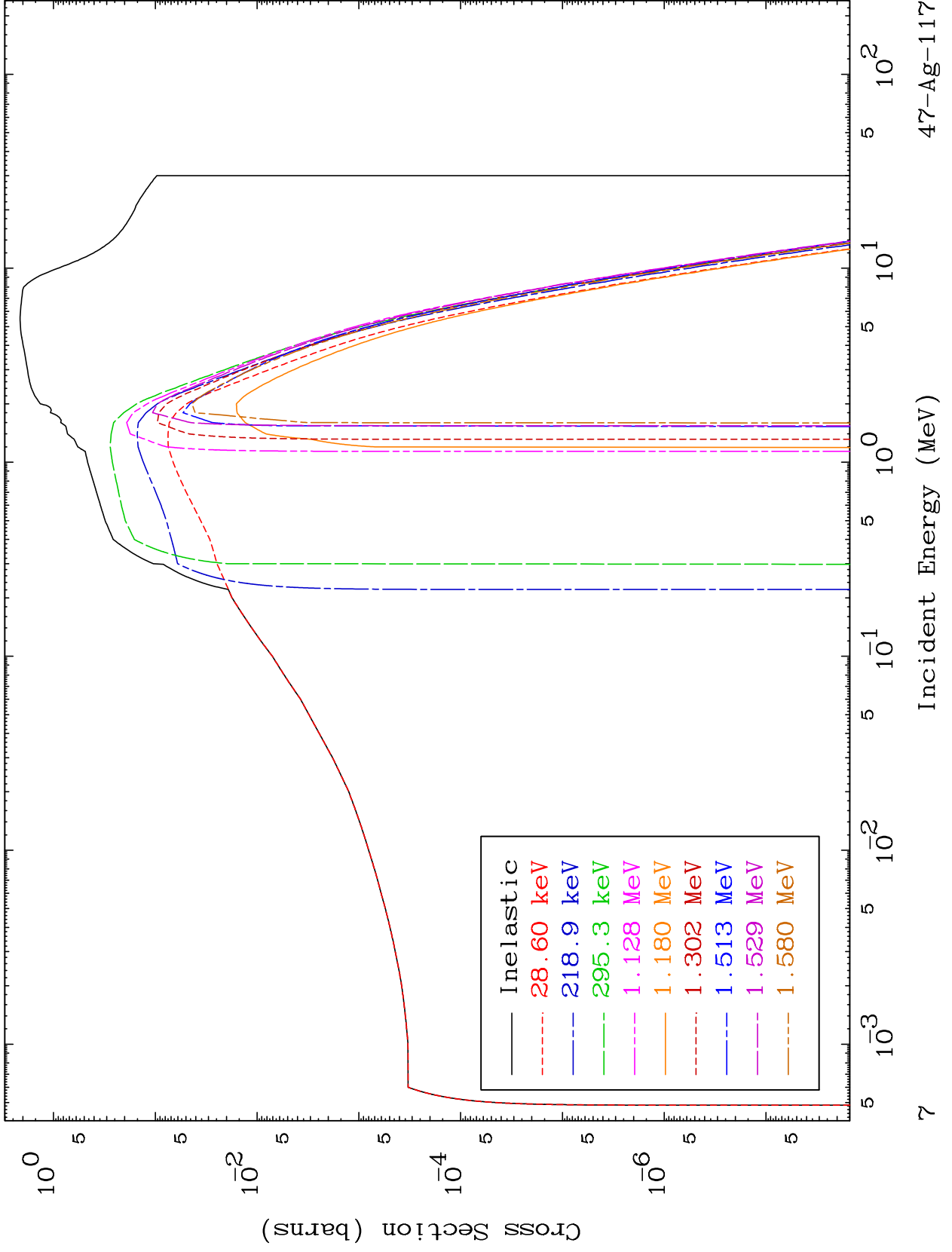
Incident Energy (MeV)

6

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293 Kelvin Cross Sections
(n,n') Level

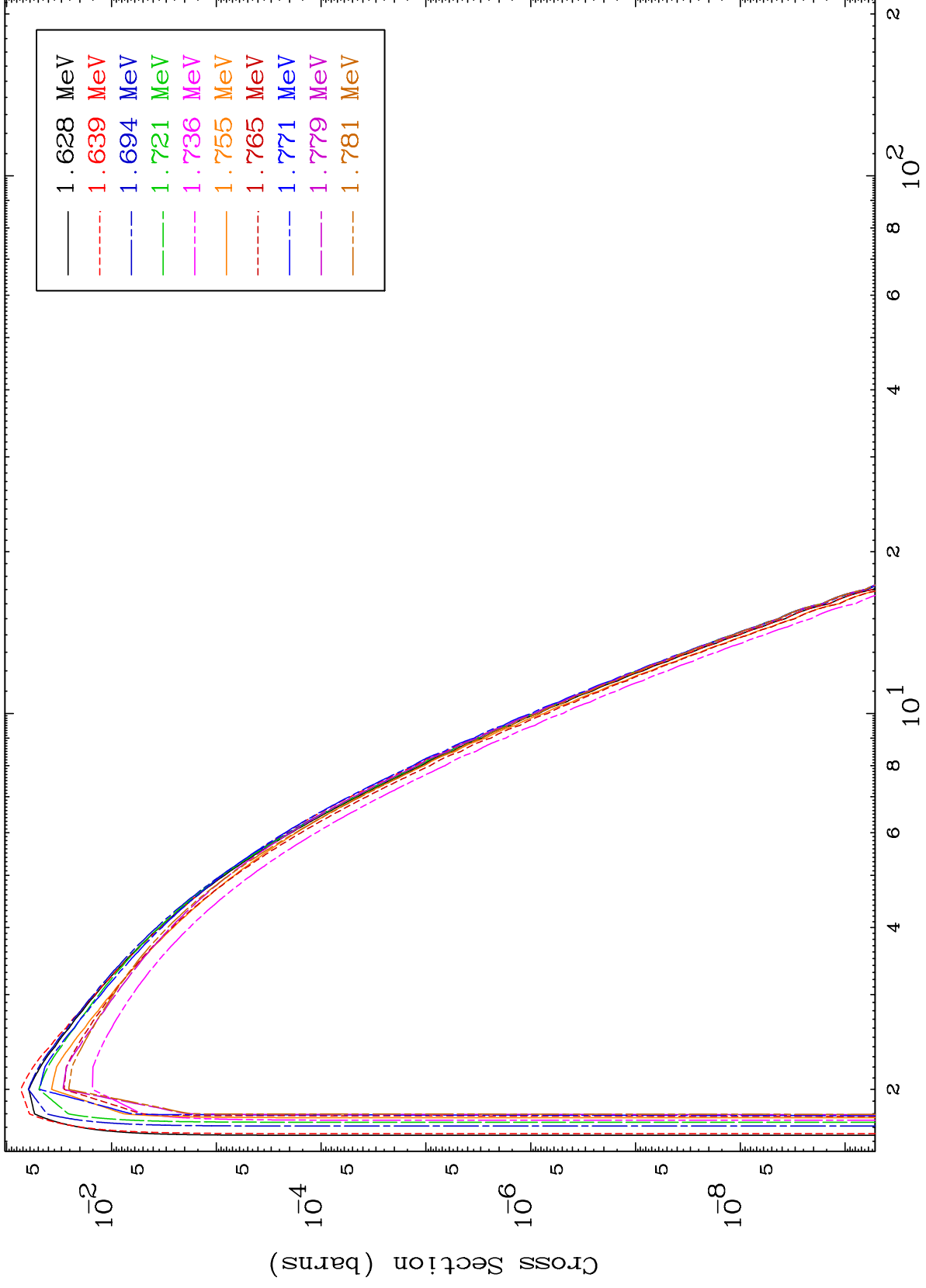
47-Ag-117



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(n,n') Level
293 Kelvin Cross Sections

47-Ag-117



8

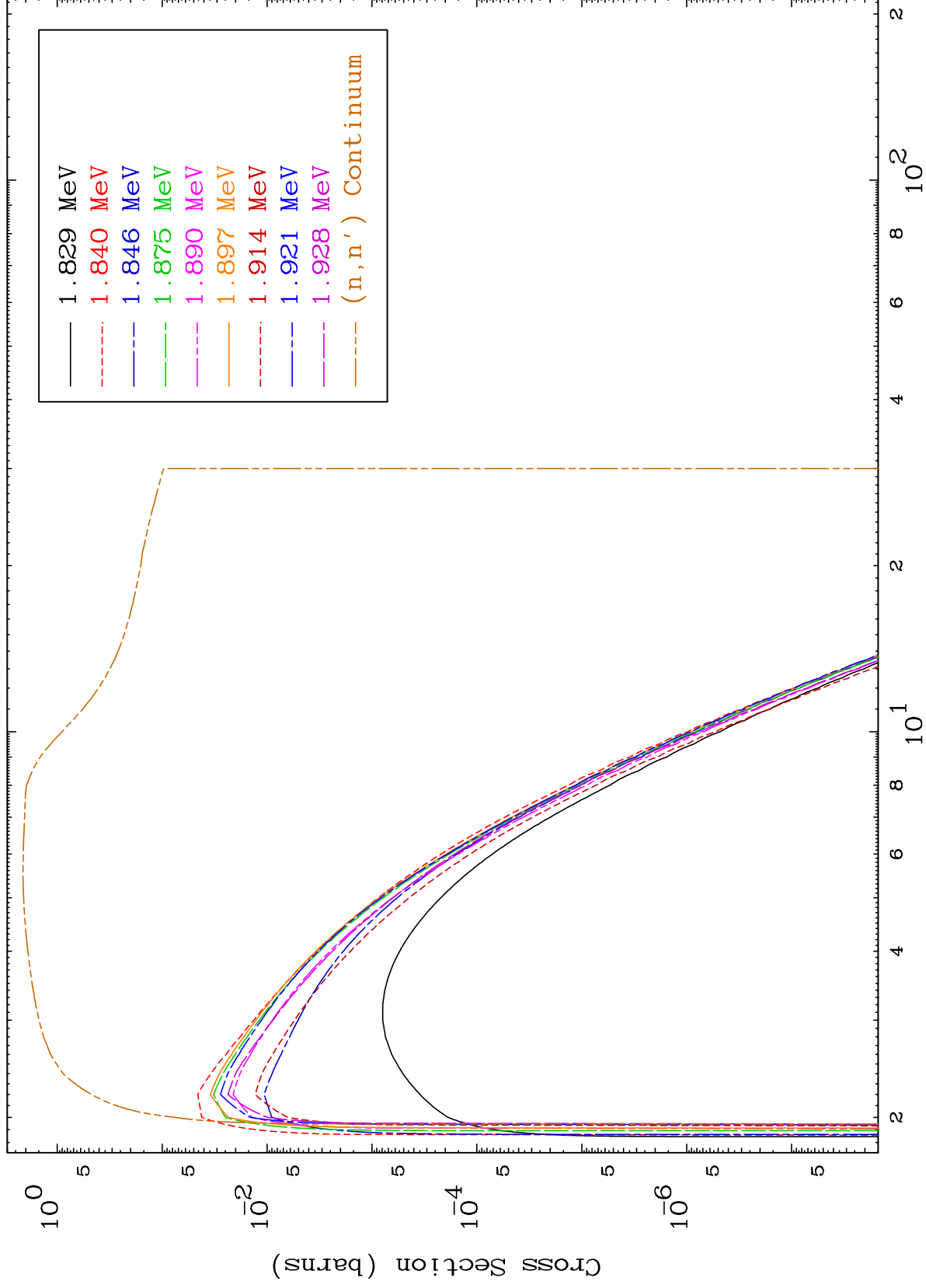
Incident Energy (MeV)

47-Ag-117

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(n,n') Level
293 Kelvin Cross Sections

47-Ag-117



9

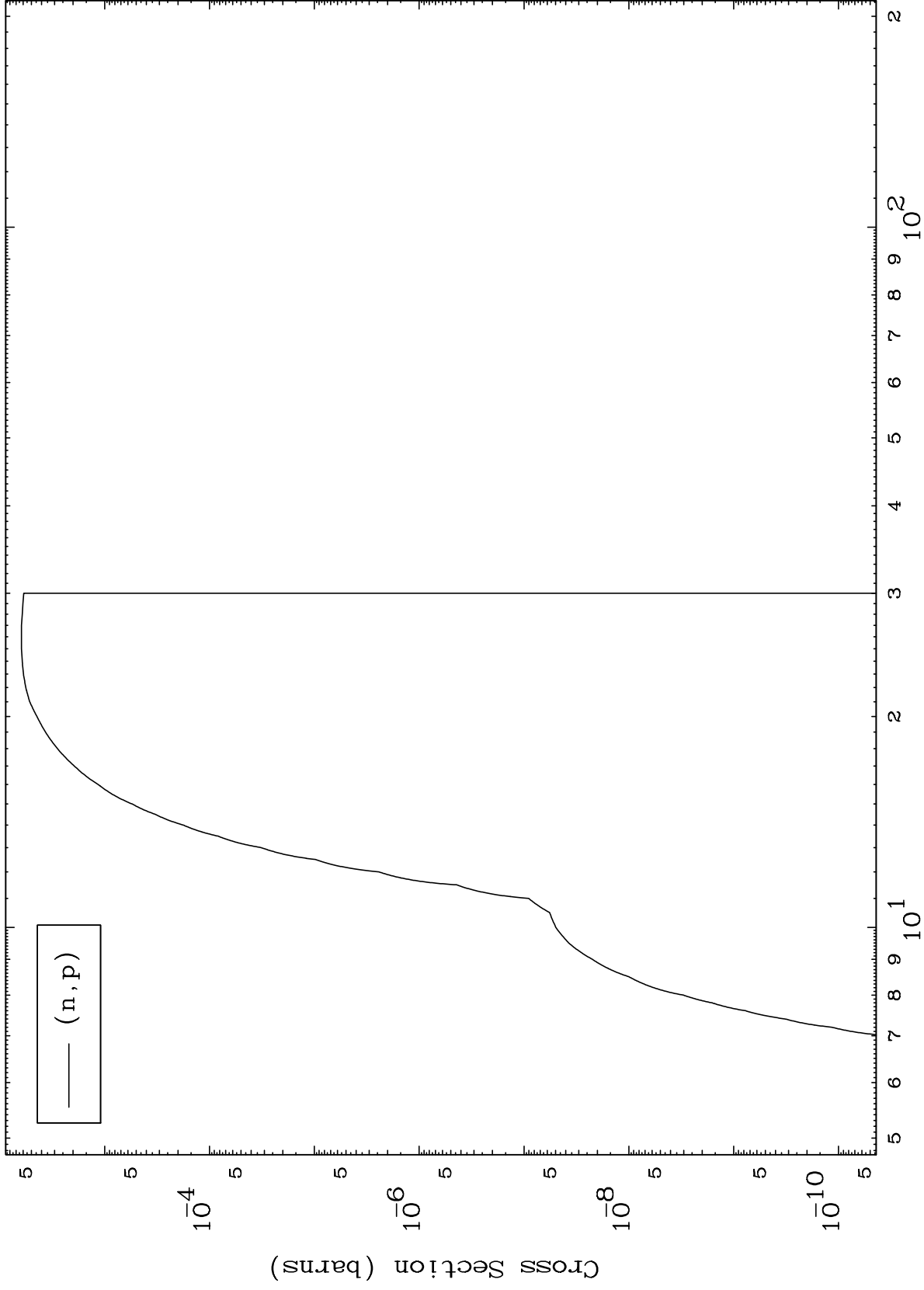
Incident Energy (MeV)

47-Ag-117

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(n,p) Levels
293 Kelvin Cross Sections

47-Ag-117



10

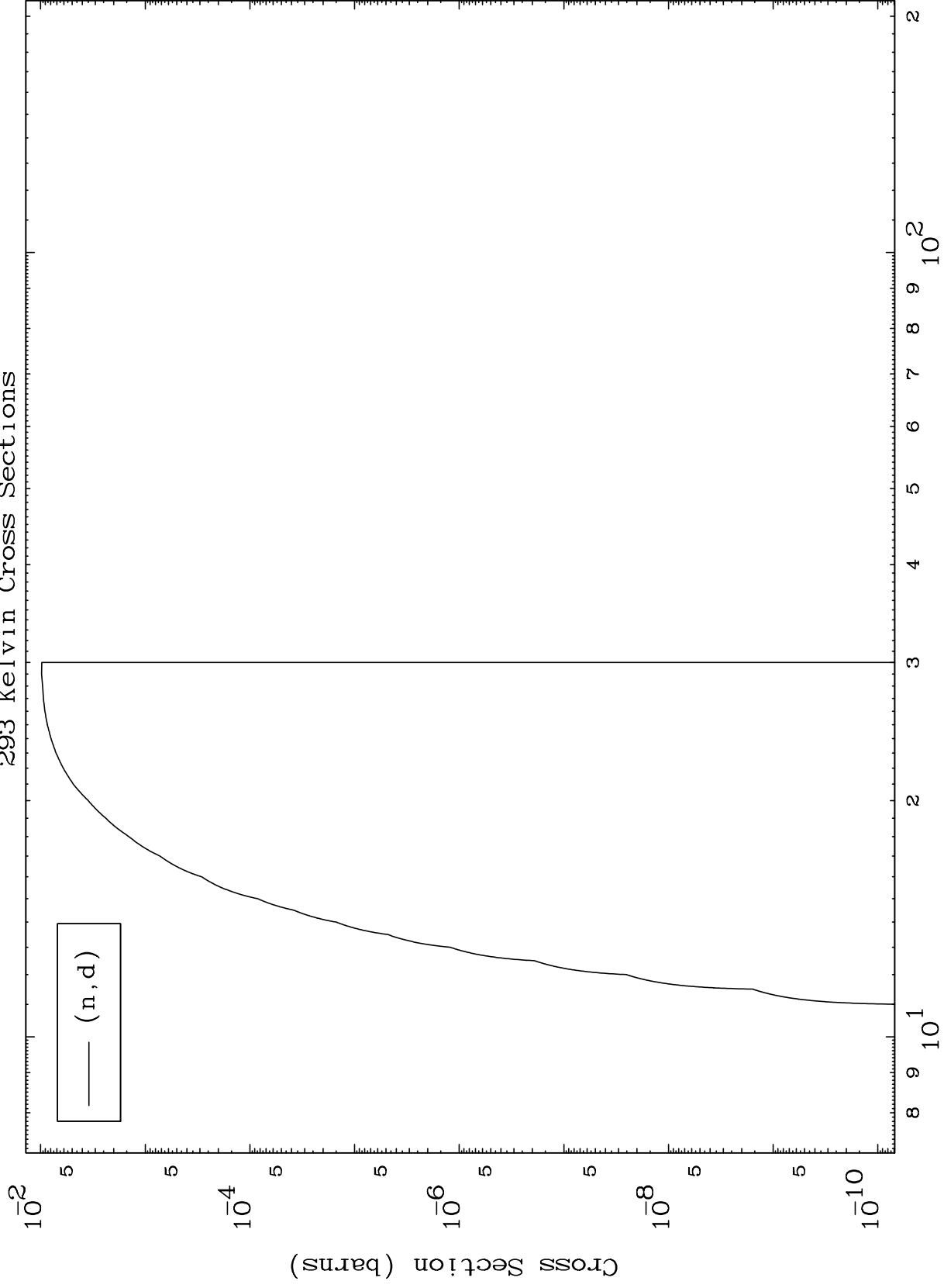
Incident Energy (MeV)

47-Ag-117

MAT 4756

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-117



11

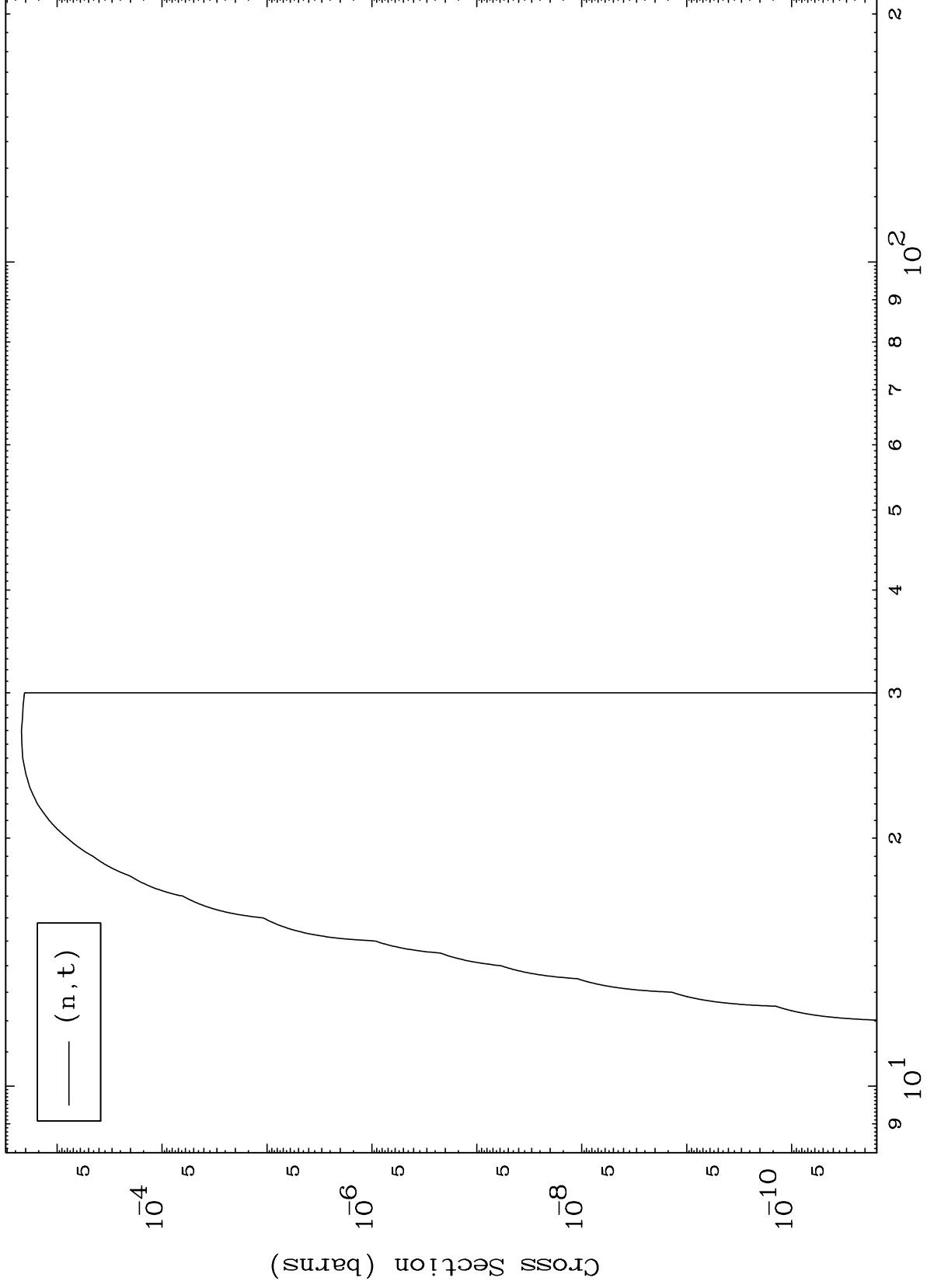
Incident Energy (MeV)

47-Ag-117

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(n,t) Levels
293 Kelvin Cross Sections

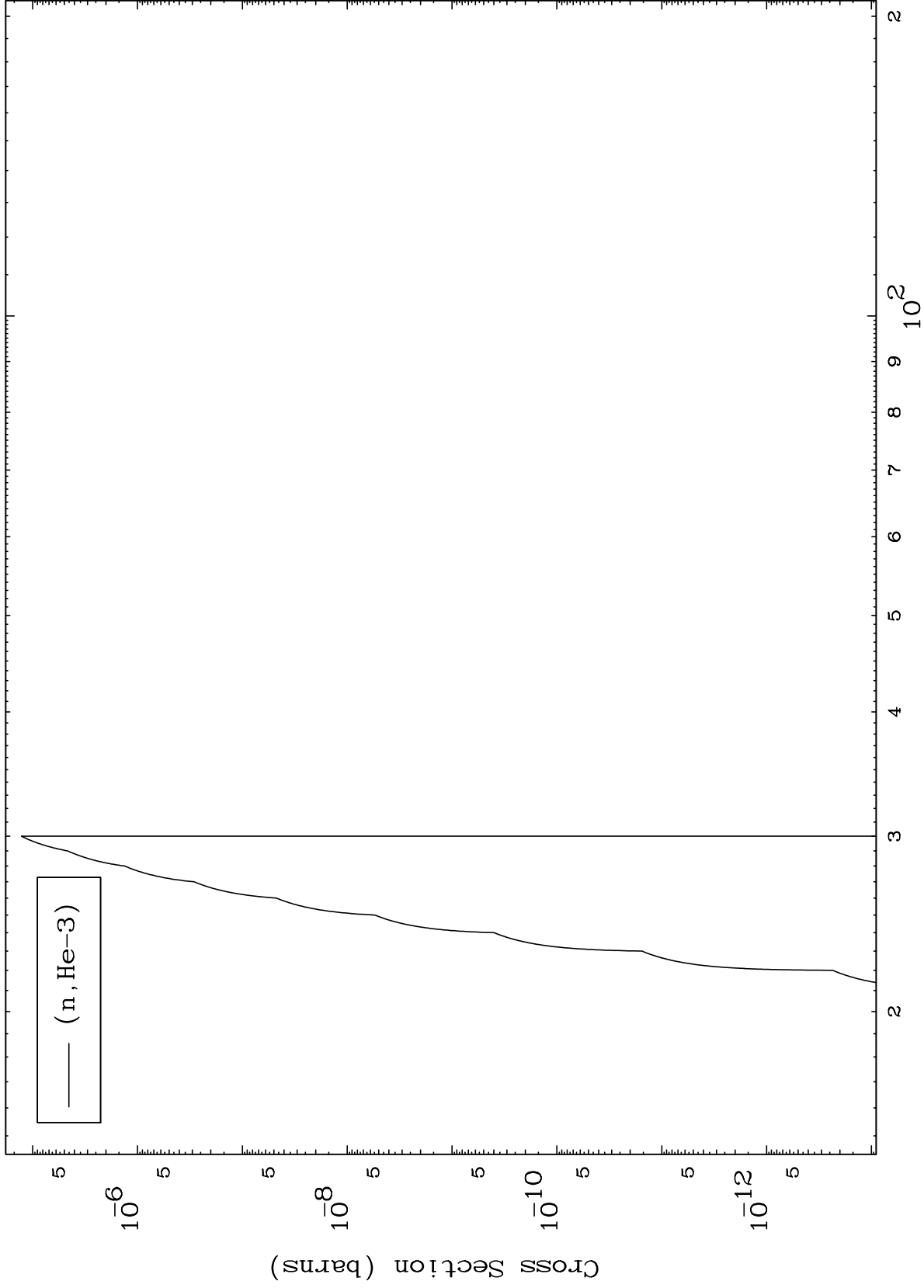
47-Ag-117



12

Incident Energy (MeV)

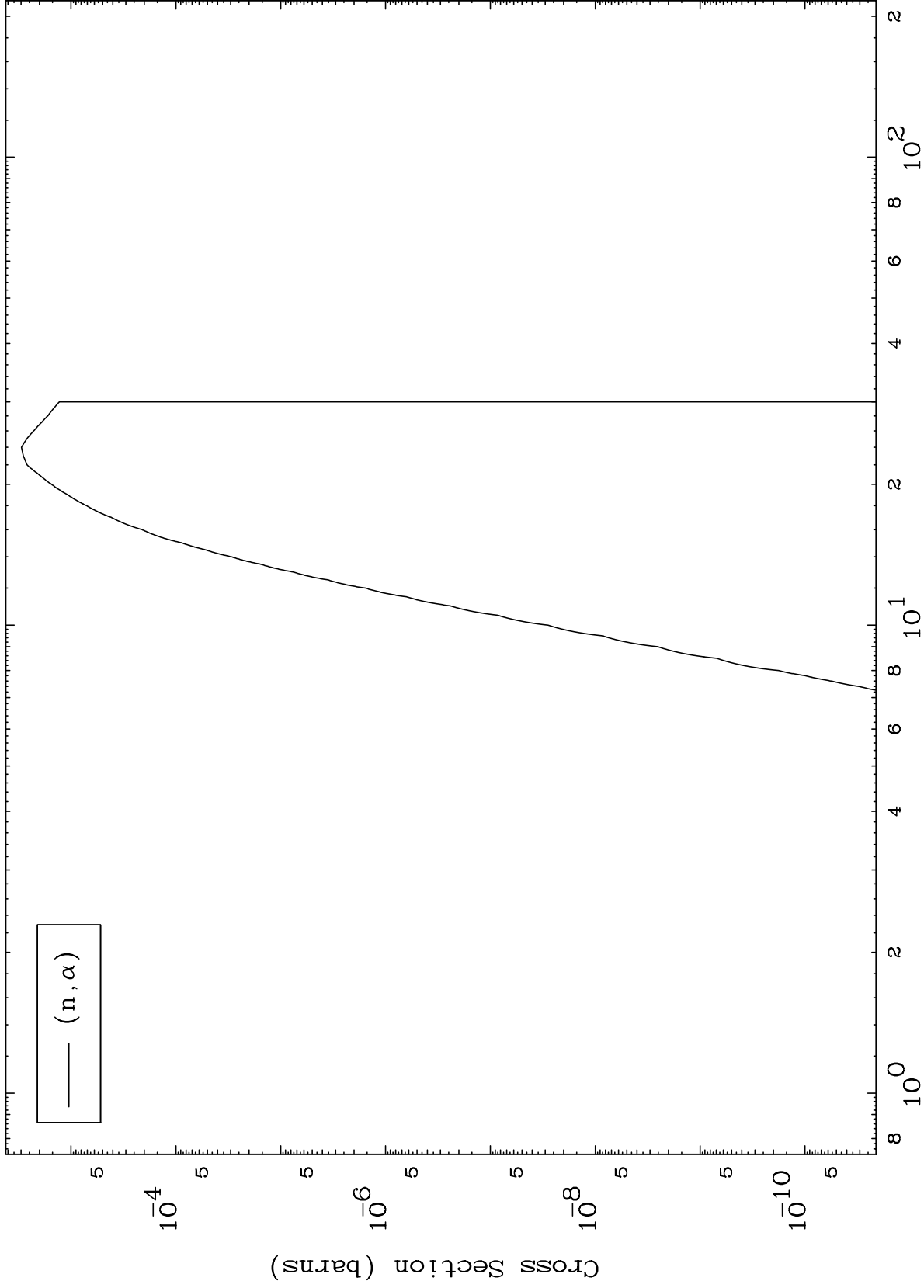
47-Ag-117



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(n, α) Levels
293 Kelvin Cross Sections

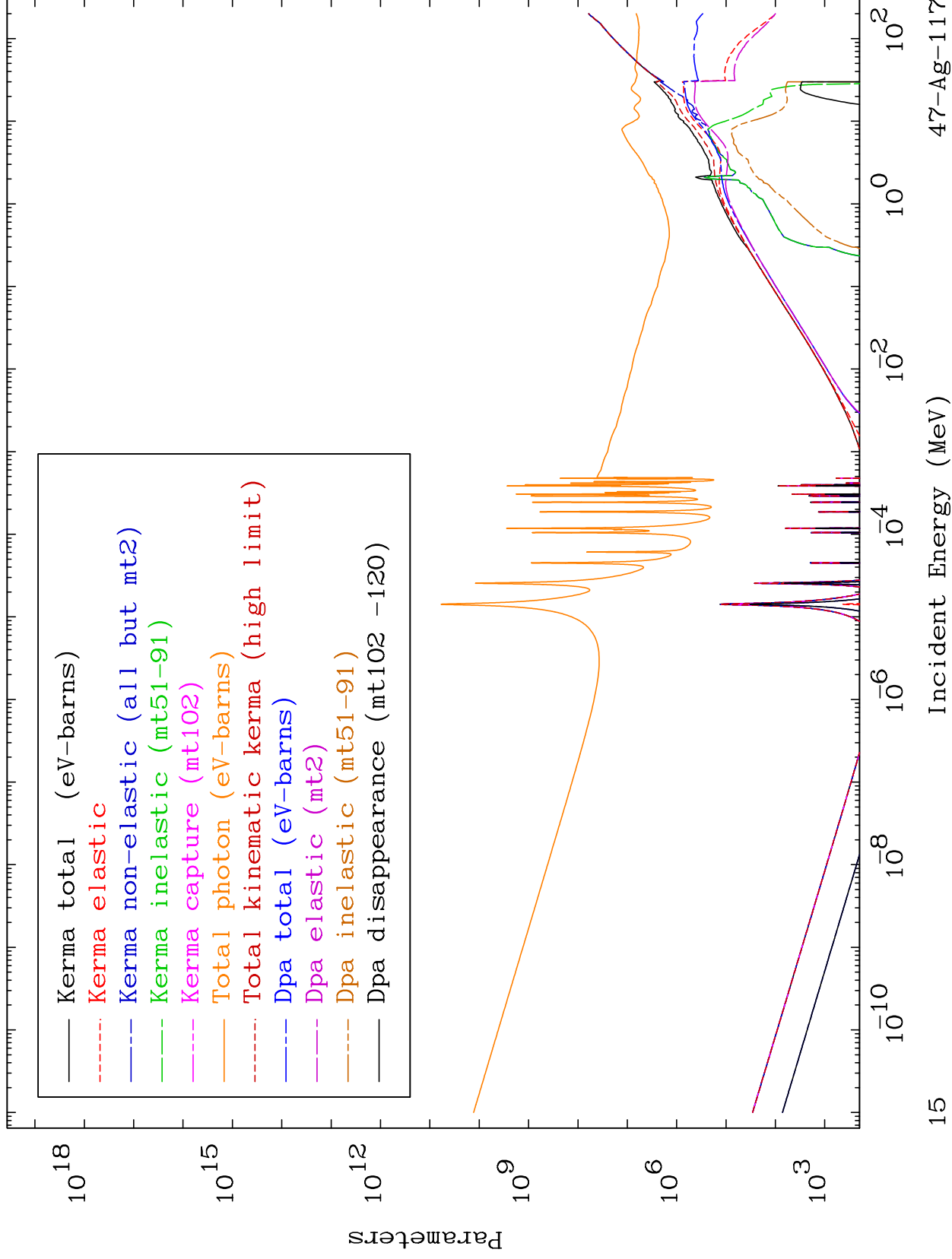
47-Ag-117



14

Incident Energy (MeV)

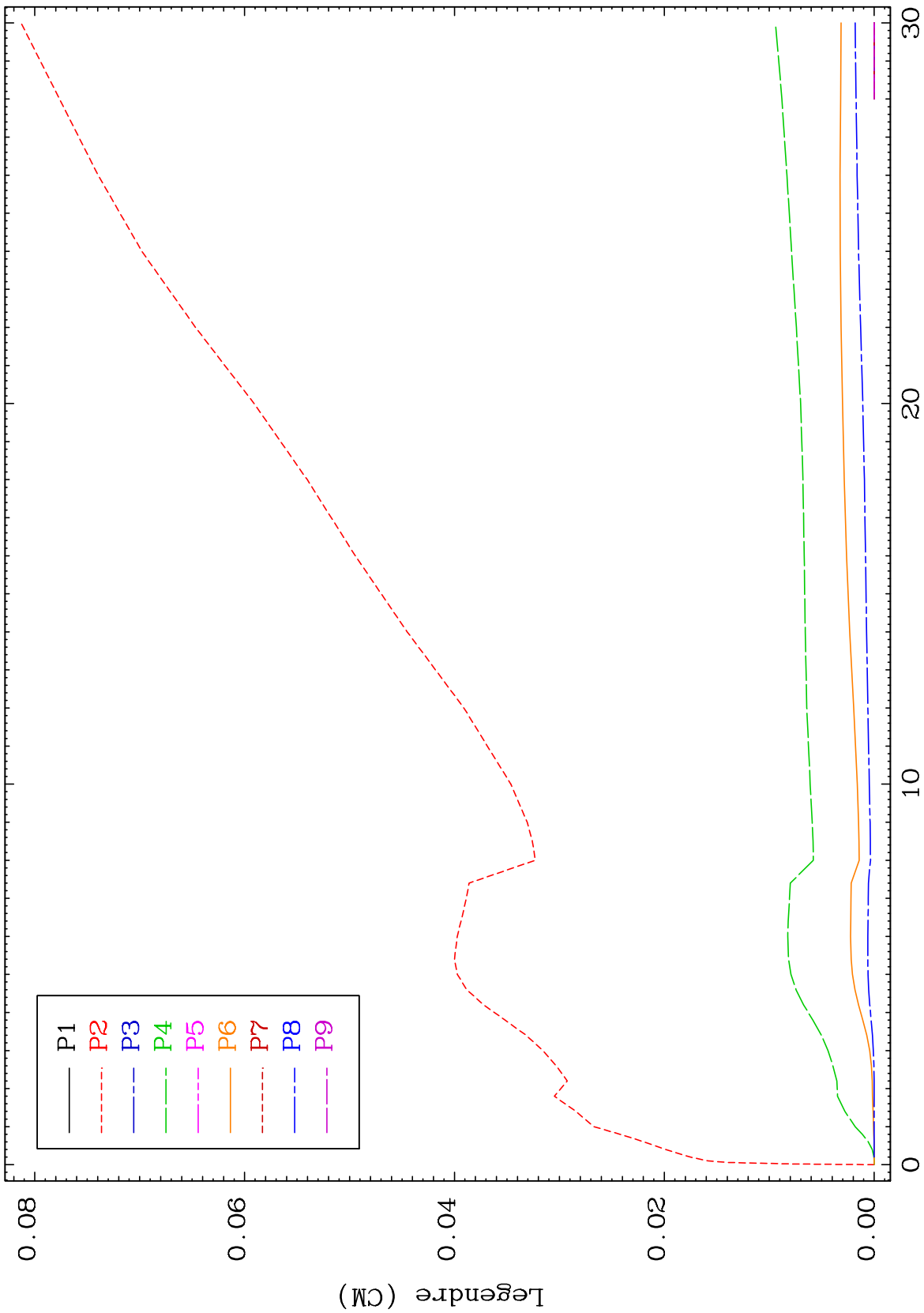
47-Ag-117



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Elastic Legendre Coefficients

47-Ag-117



16

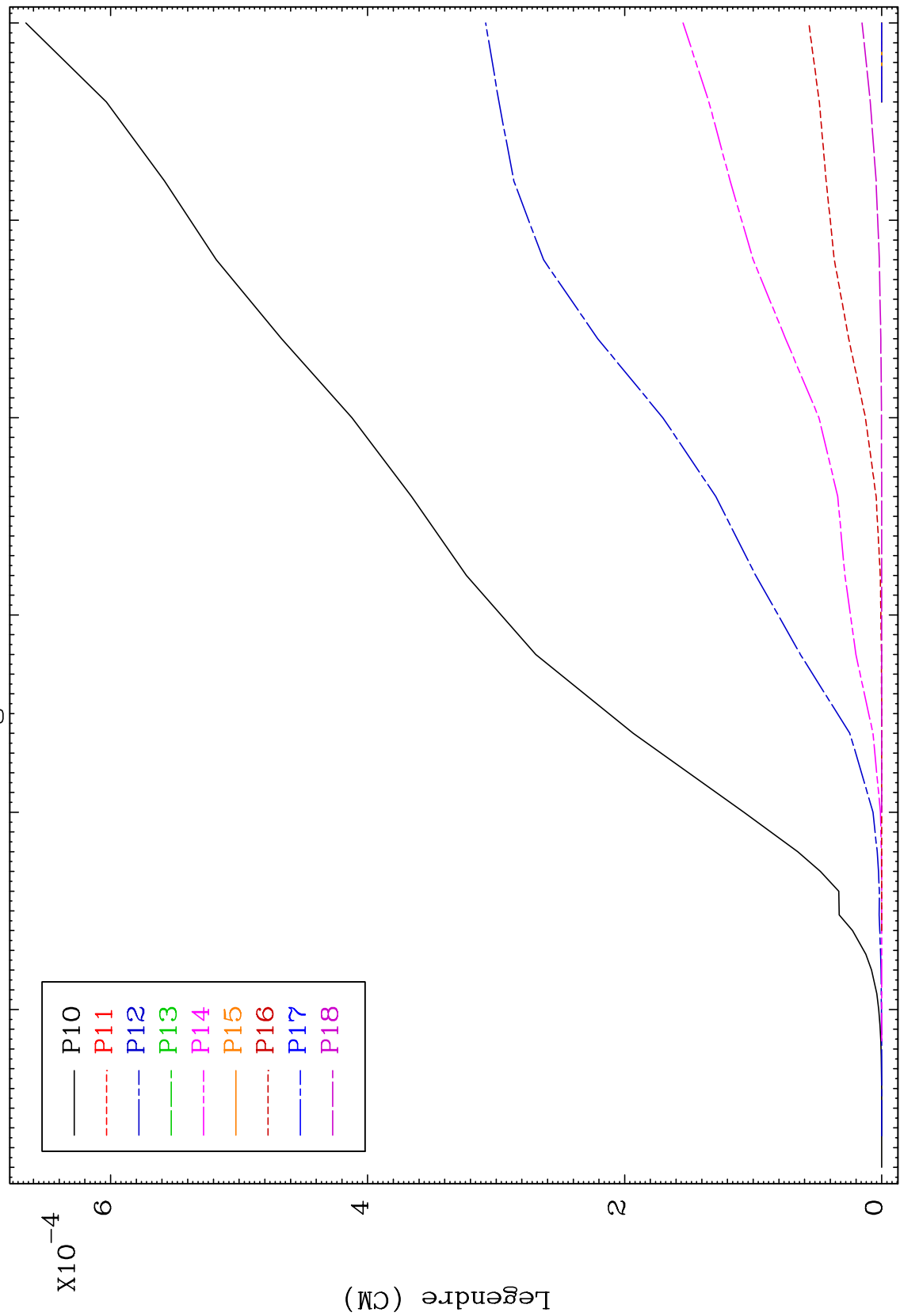
Incident Energy (MeV)

47-Ag-117

MAT 4756

Elastic Legendre Coefficients

47-Ag-117



17

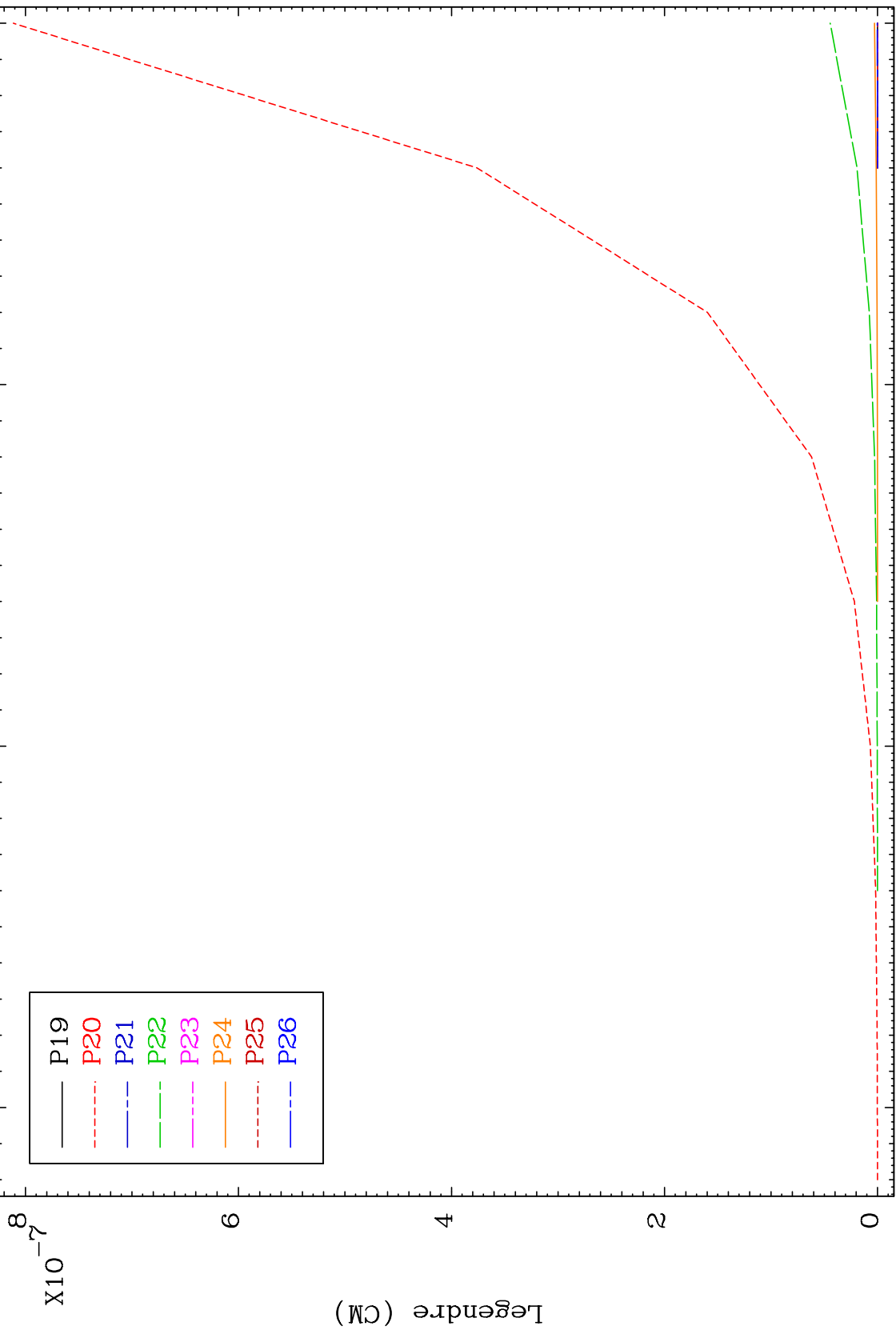
Incident Energy (MeV)

47-Ag-117

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Elastic Legendre Coefficients

47-Ag-117



18

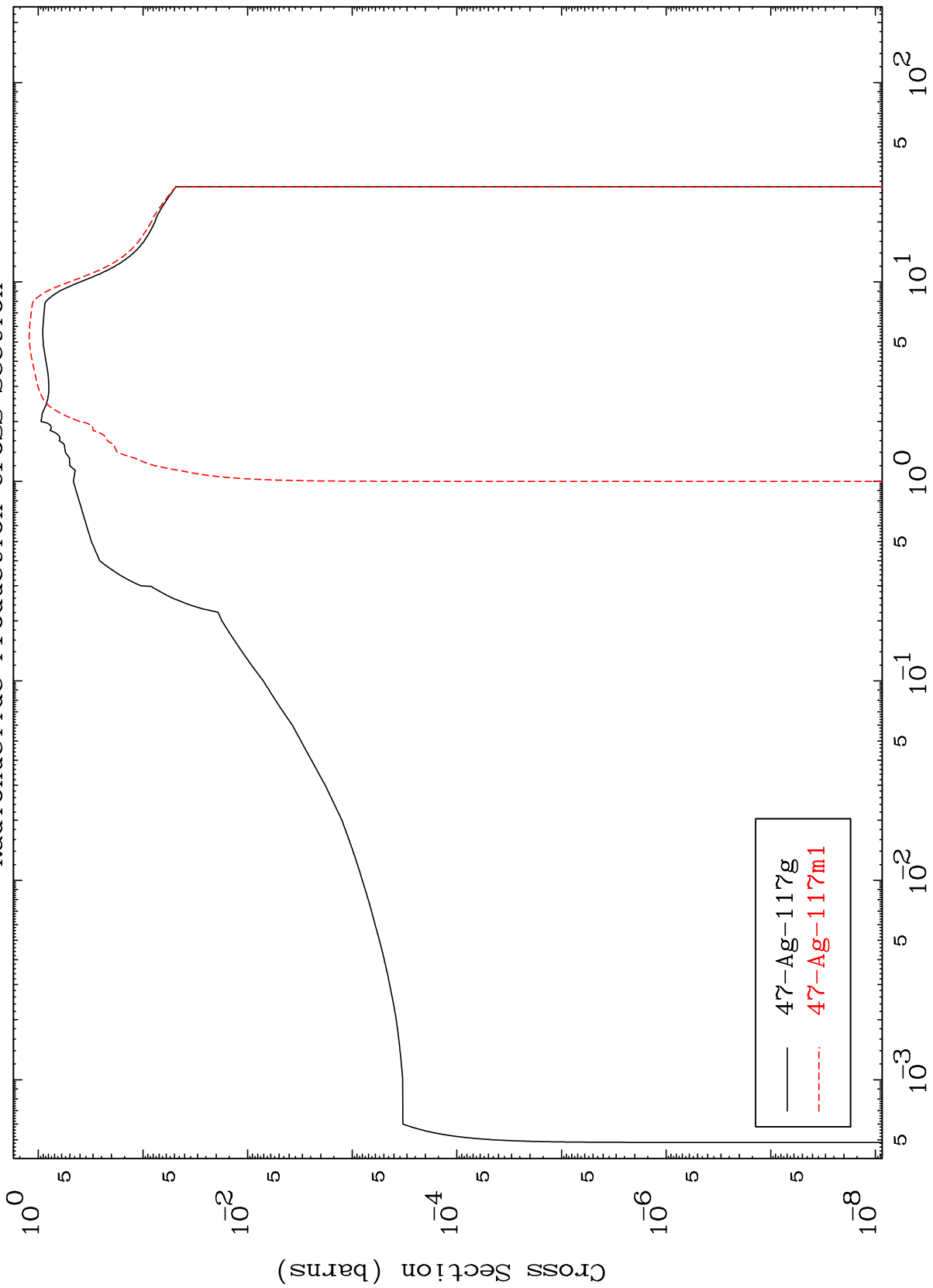
Incident Energy (MeV)

47-Ag-117

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47-Ag-117

Inelastic
Radionuclide Production Cross Section

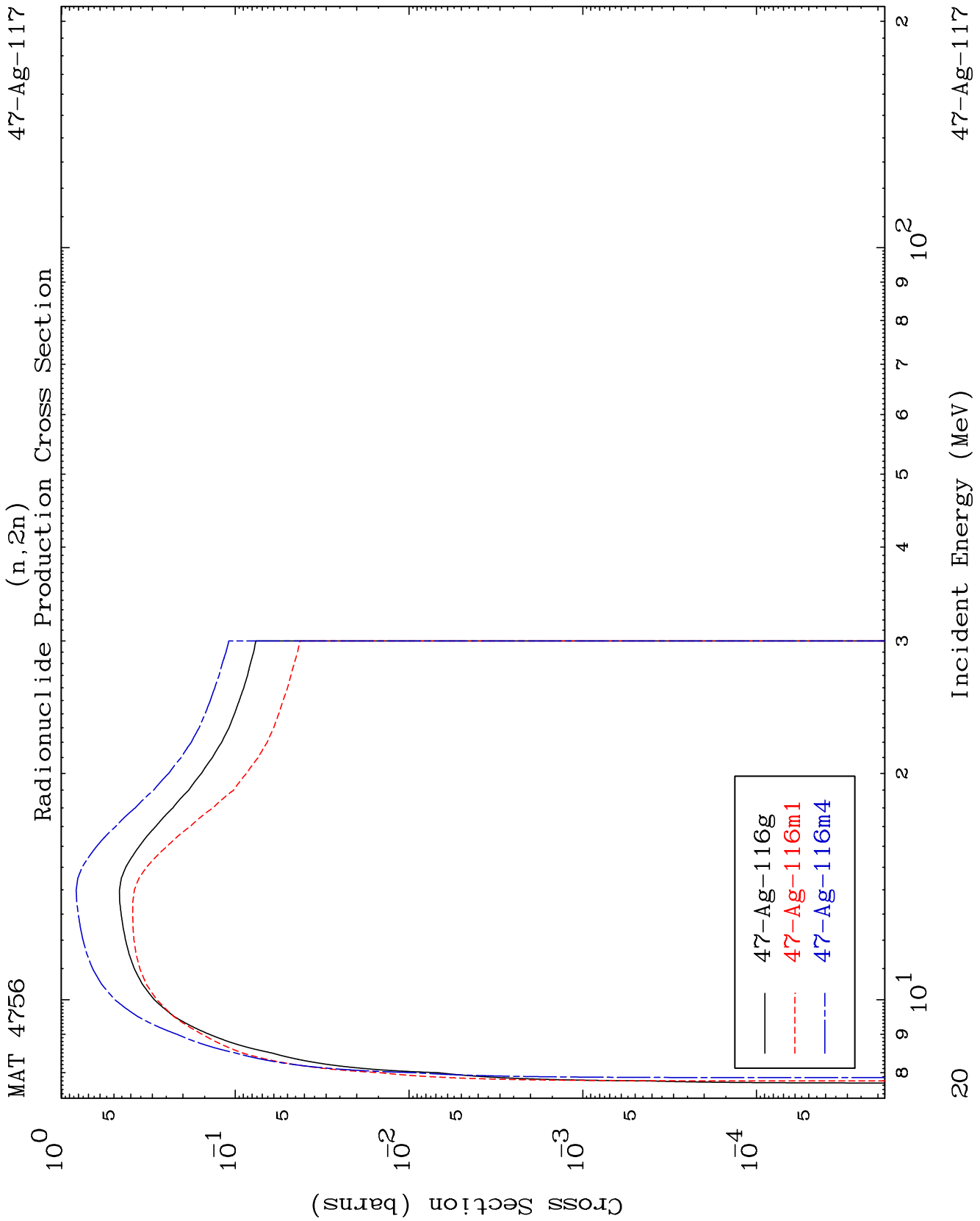


— 47-Ag-117g
- - - 47-Ag-117m1

19

Incident Energy (MeV)

47-Ag-117

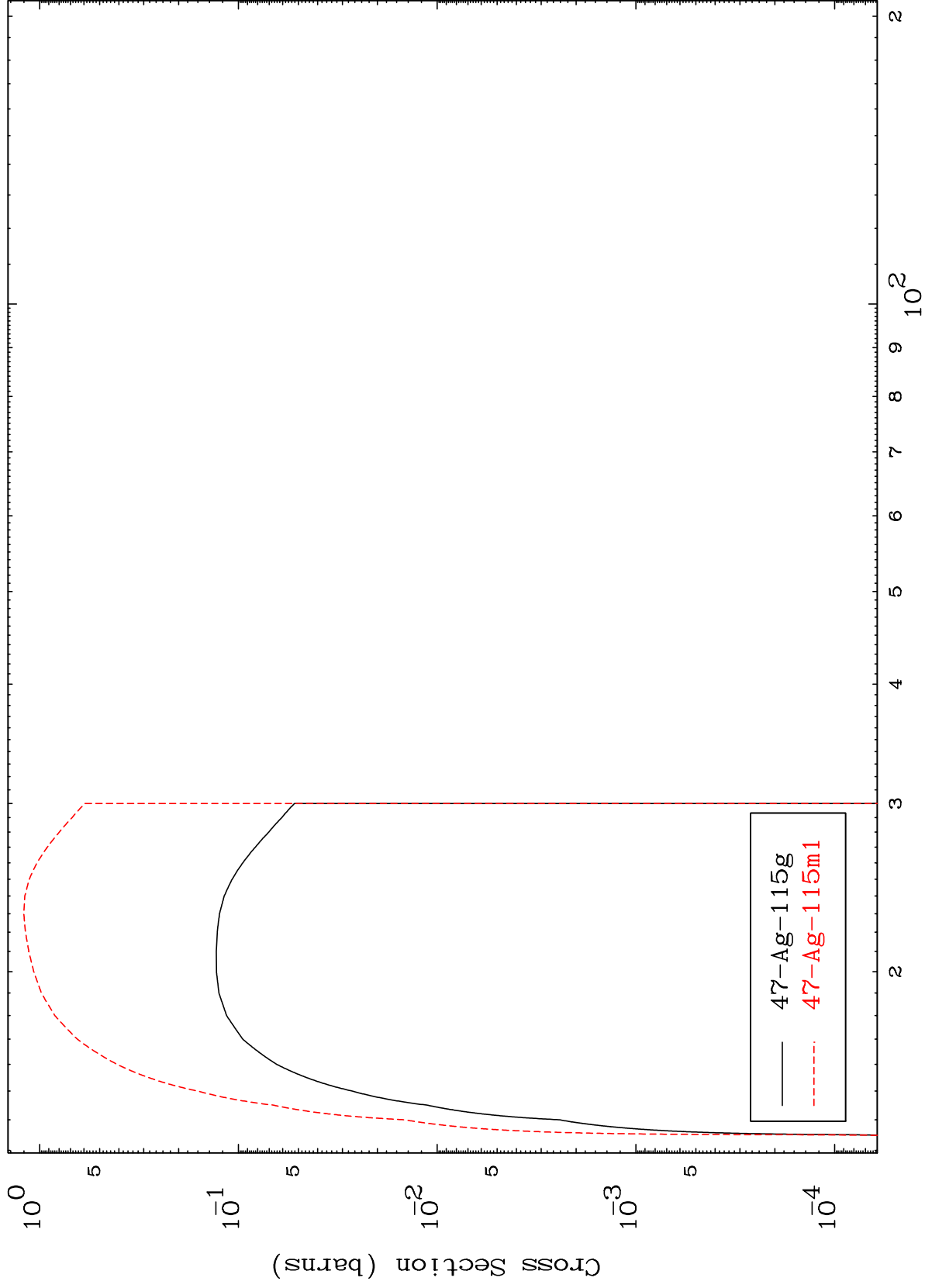


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(n,3n)

47-Ag-117

Radionuclide Production Cross Section



21

47-Ag-117

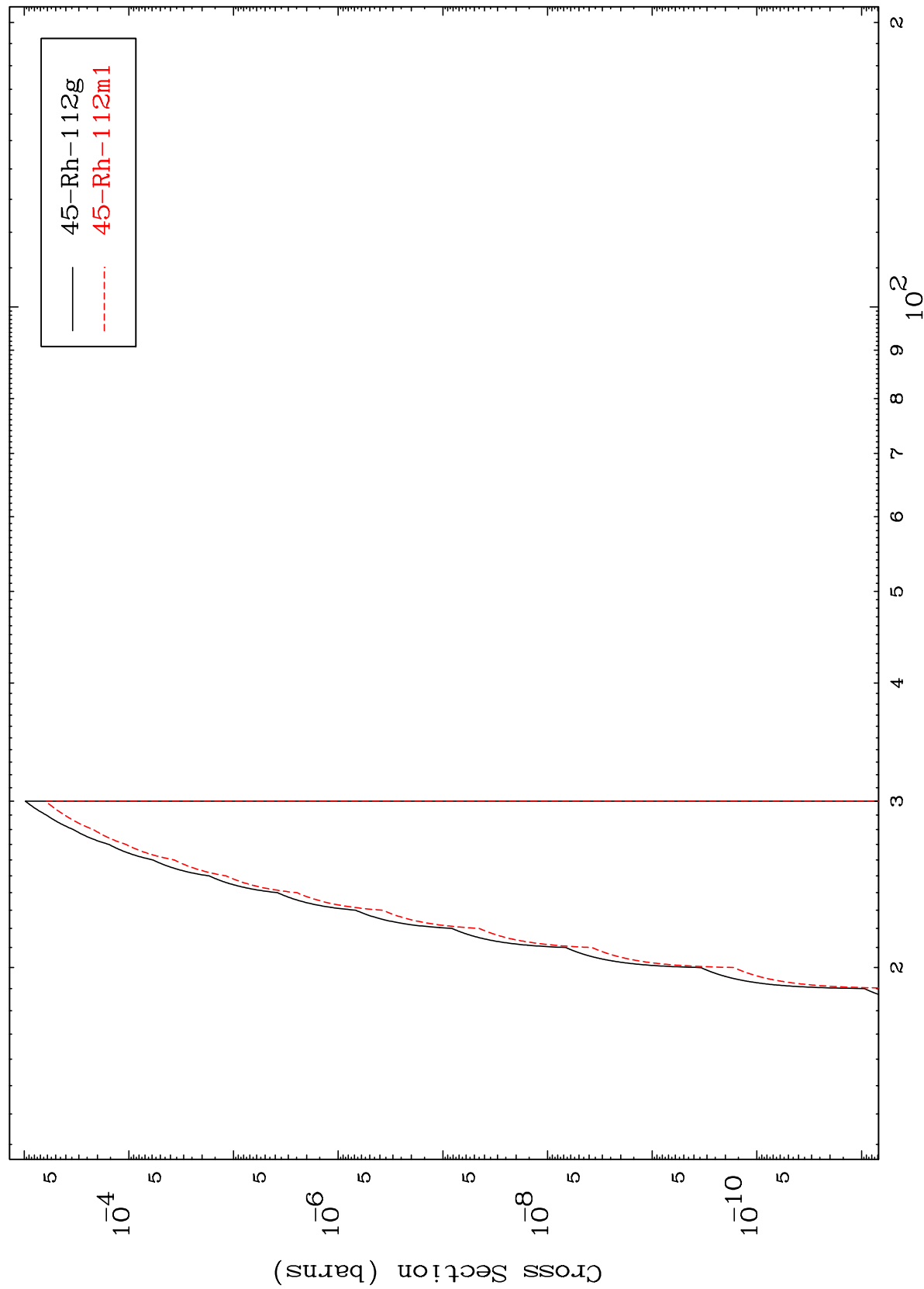
47-Ag-117

MAT 4756

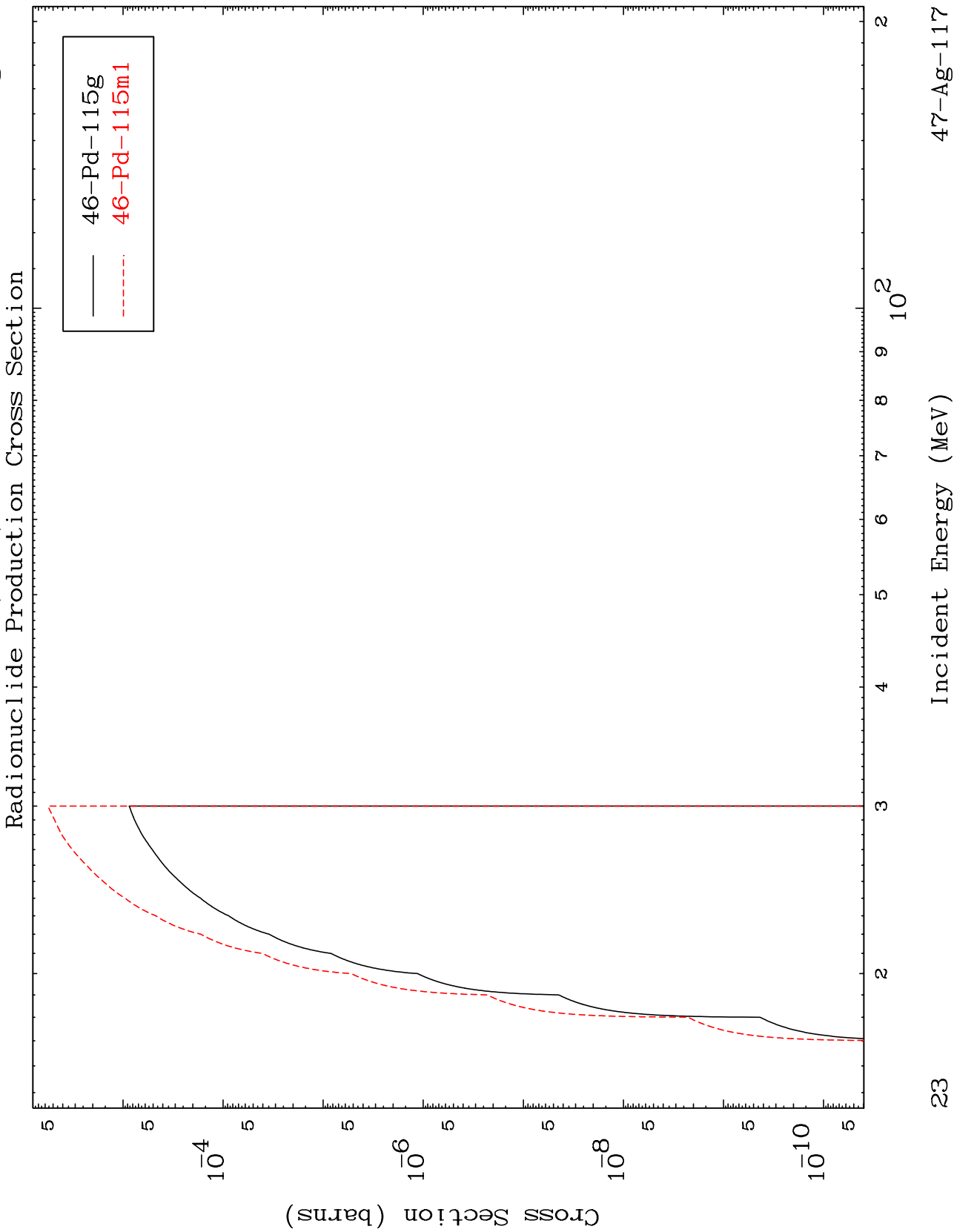
(n,2n) α

47-Ag-117

Radionuclide Production Cross Section



45-Rh-112g
45-Rh-112m1

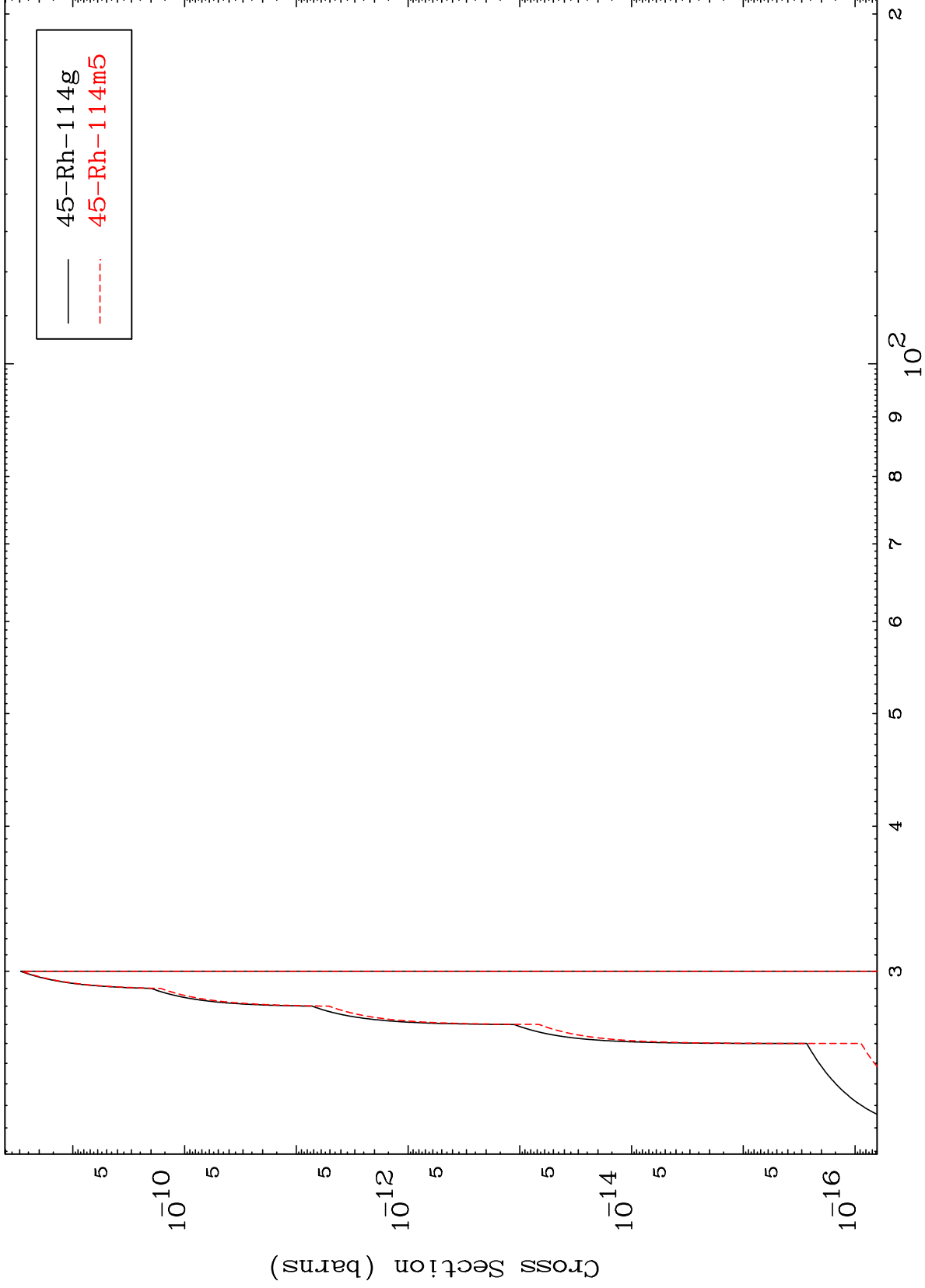


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(n,n') He-3

47-Ag-117

Radionuclide Production Cross Section



24

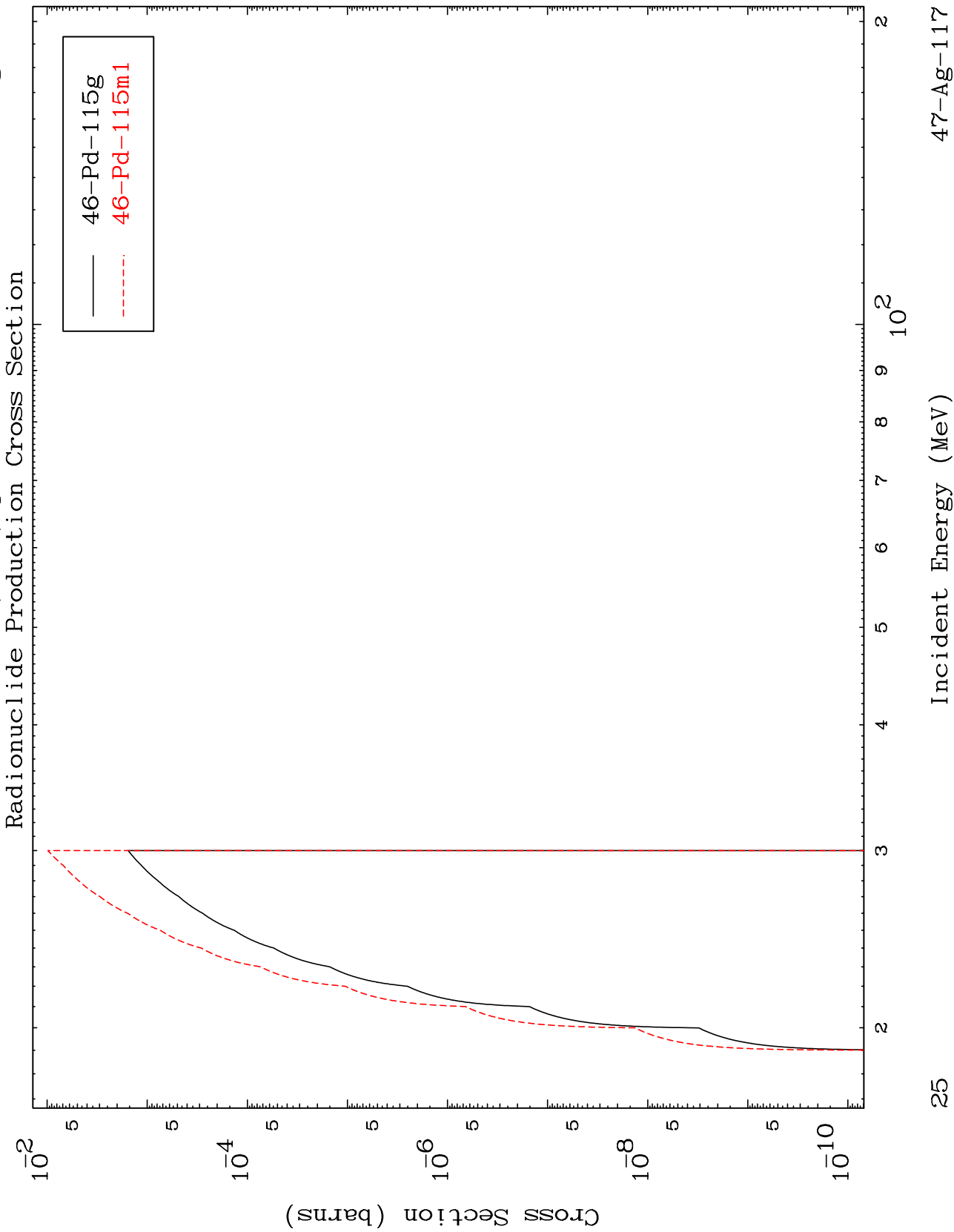
Incident Energy (MeV)

47-Ag-117

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(n,2n) p

47-Ag-117



25

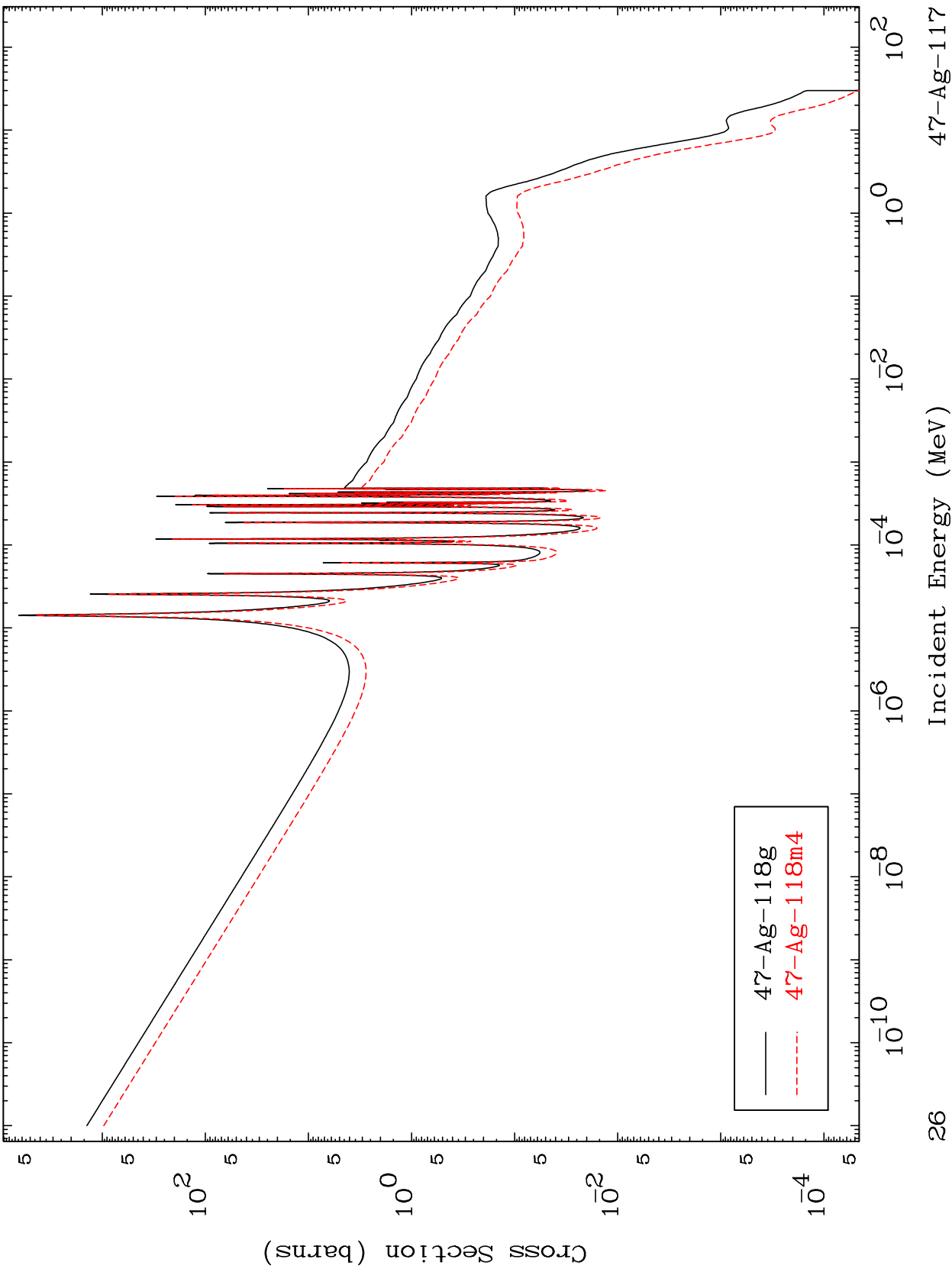
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

(n, γ)
Radionuclide Production Cross Section



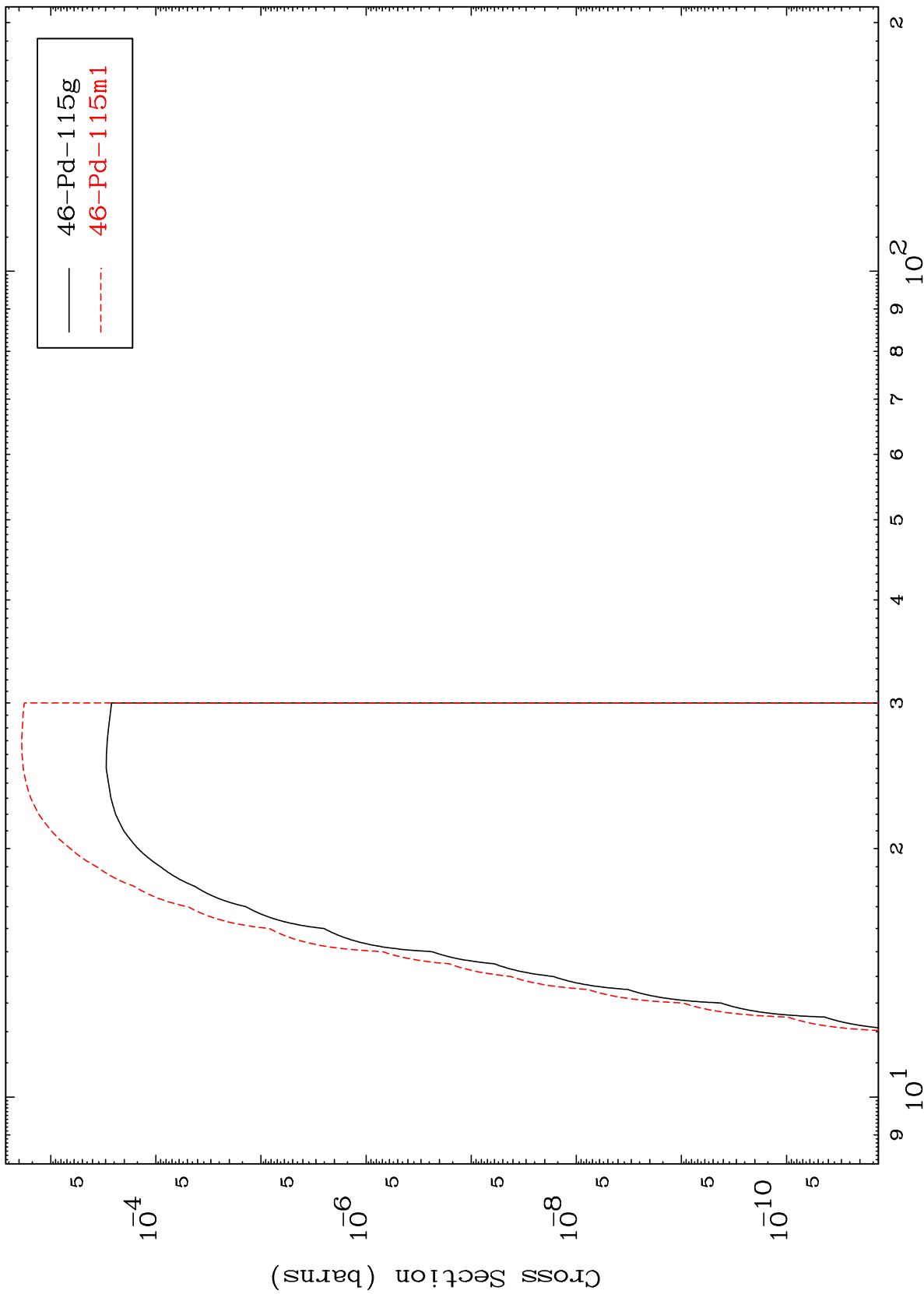
26

47-Ag-117

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47-Ag-117

(n,t)
Radionuclide Production Cross Section



27

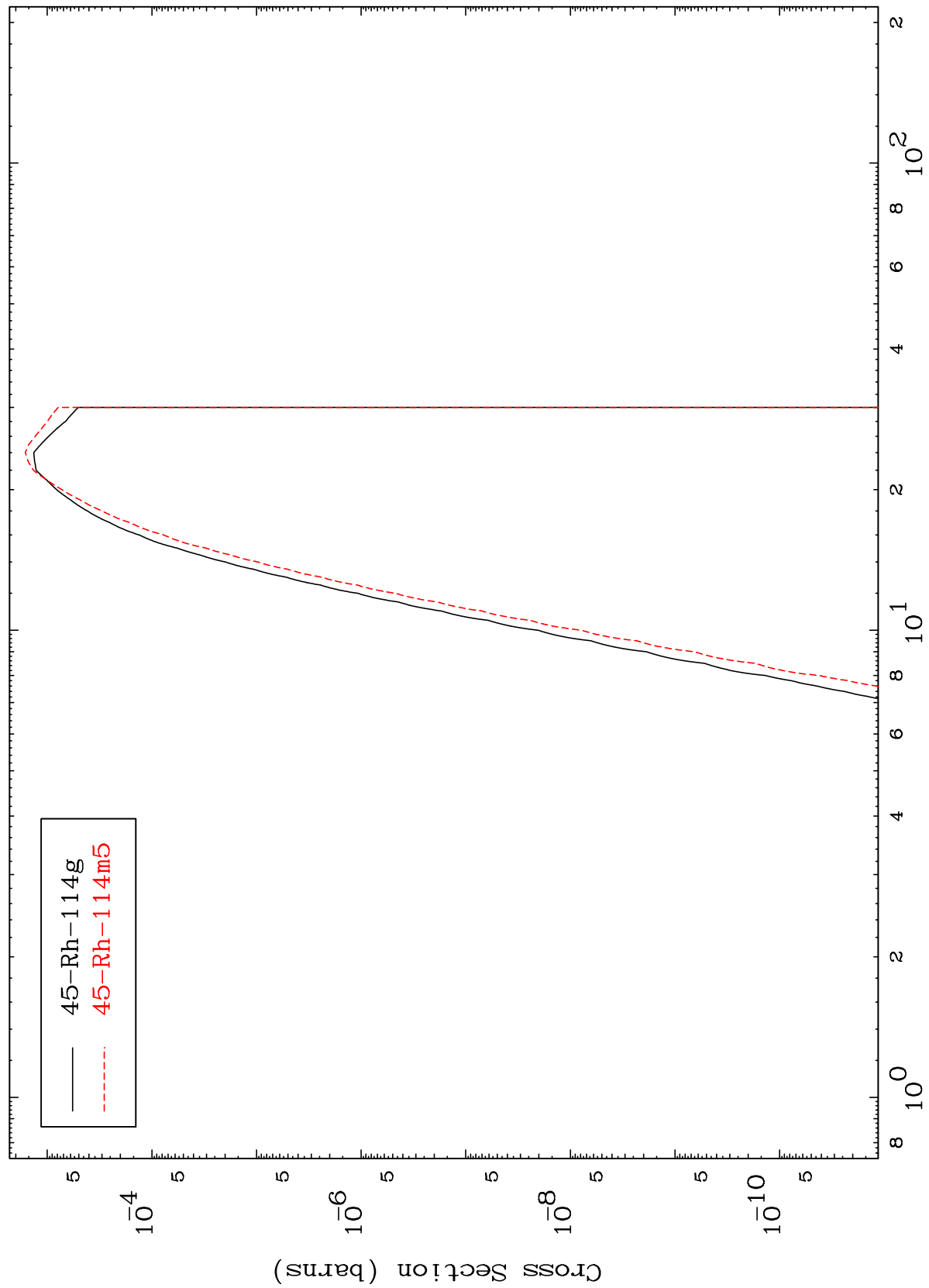
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

(n, α)
Radionuclide Production Cross Section



— 45-Rh-114g
- - - 45-Rh-114m5

28

Incident Energy (MeV)

47-Ag-117