

Program EVALPLOT
(Version 2021-1)

by

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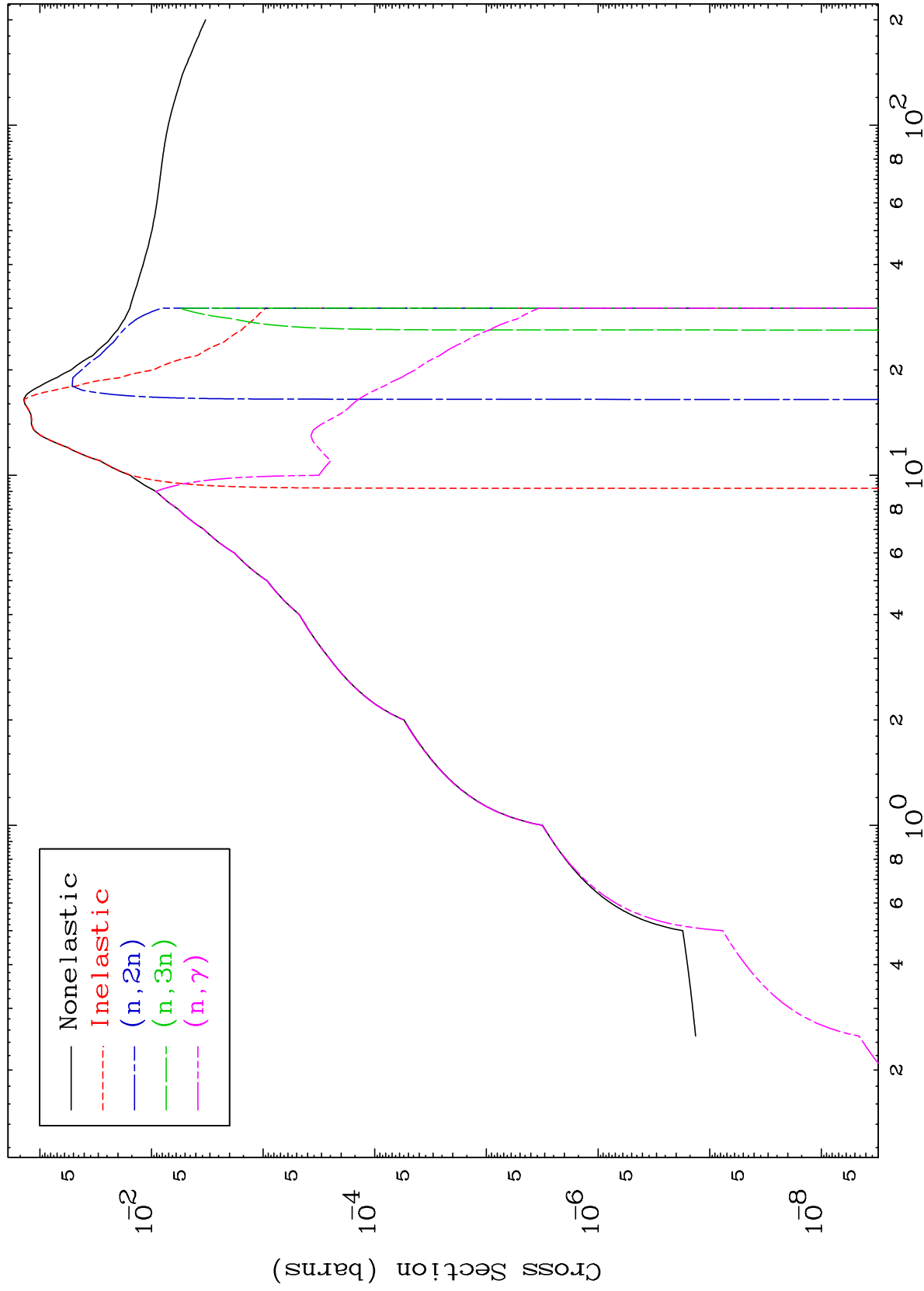
Press Mouse Button to Start

MAT 4731

Photon Major

47-Ag-109

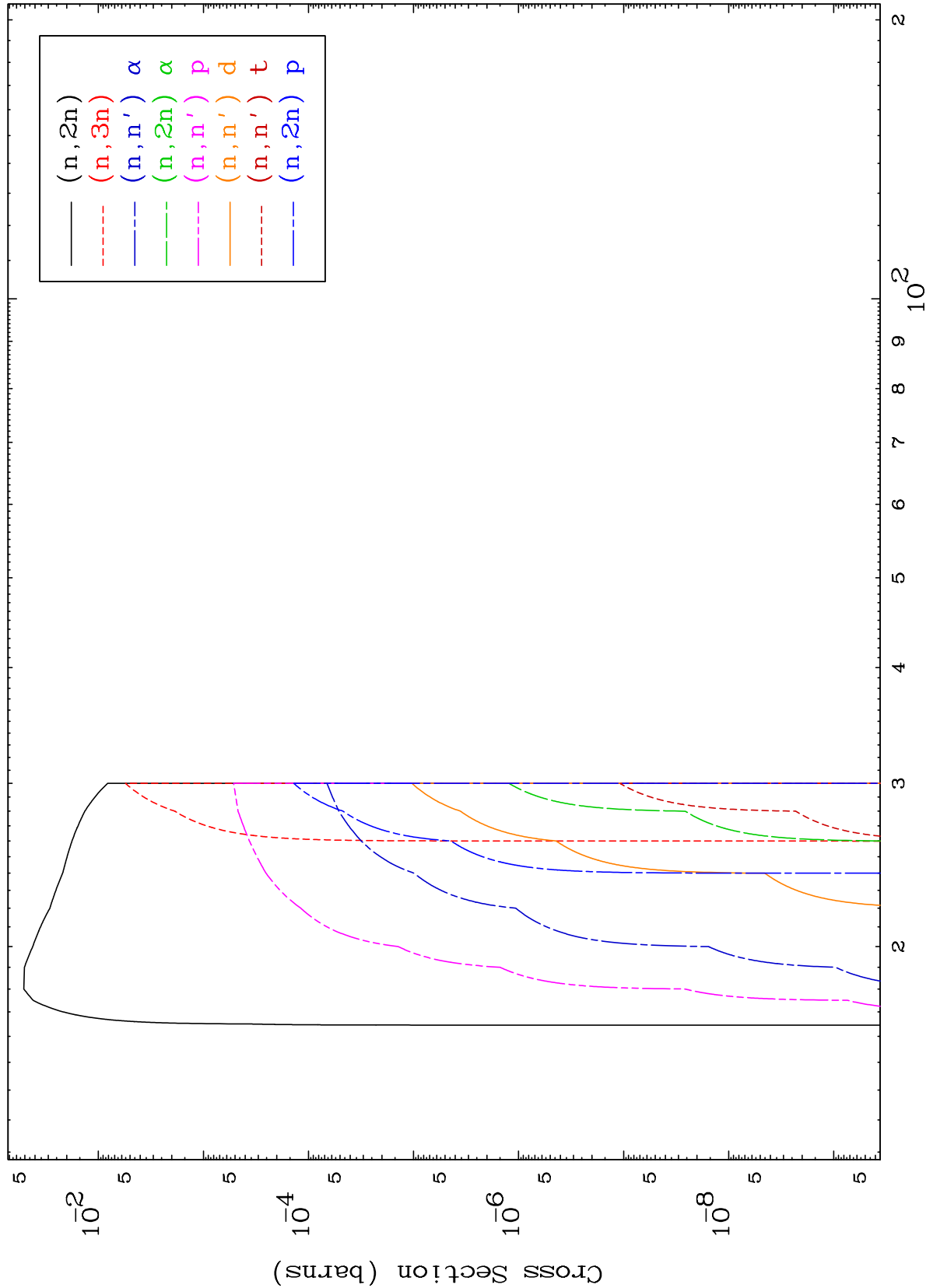
0 Kelvin Cross Sections



1

Incident Energy (MeV)

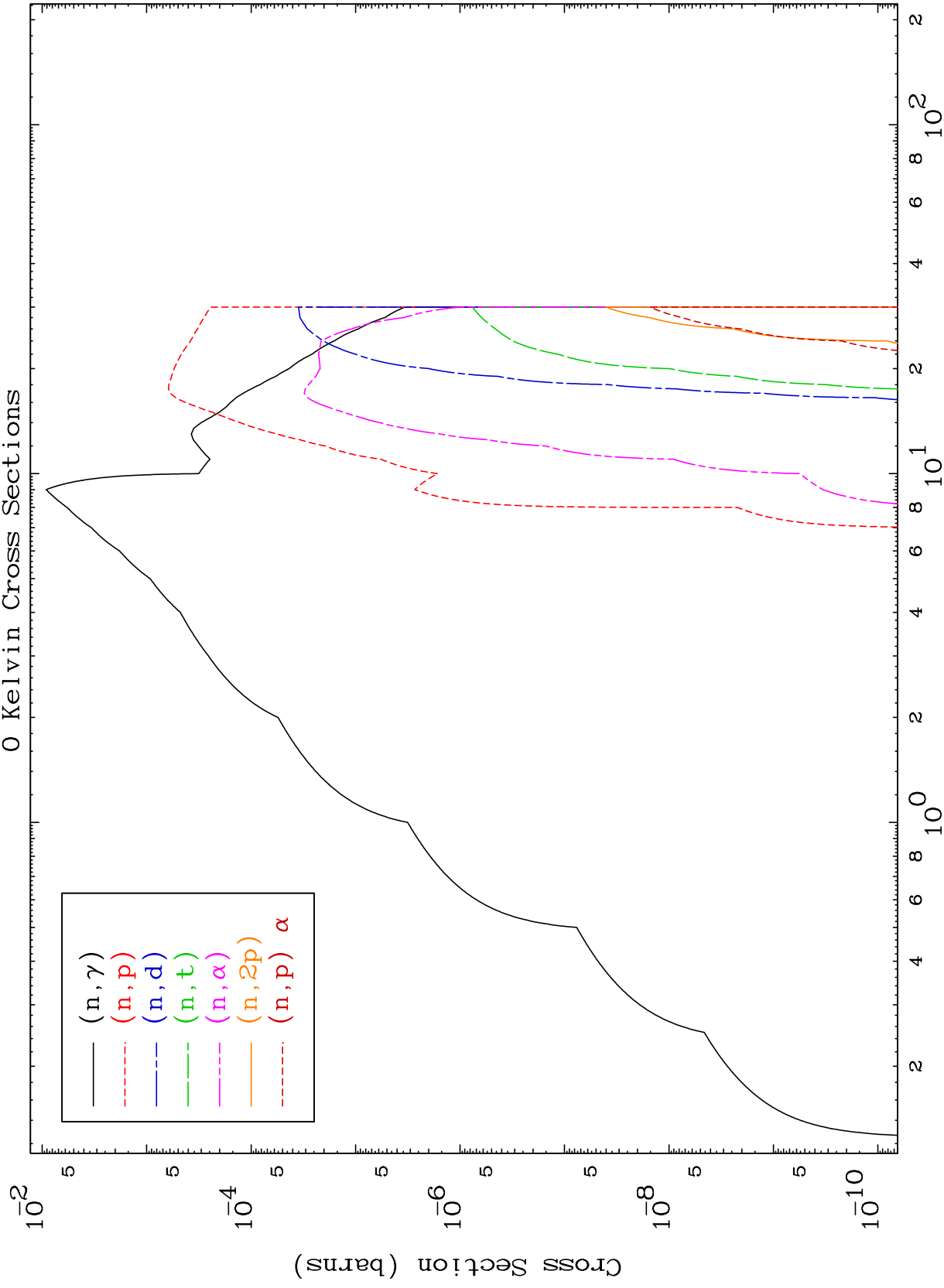
47-Ag-109



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Photon Neutron Absorption
0 Kelvin Cross Sections

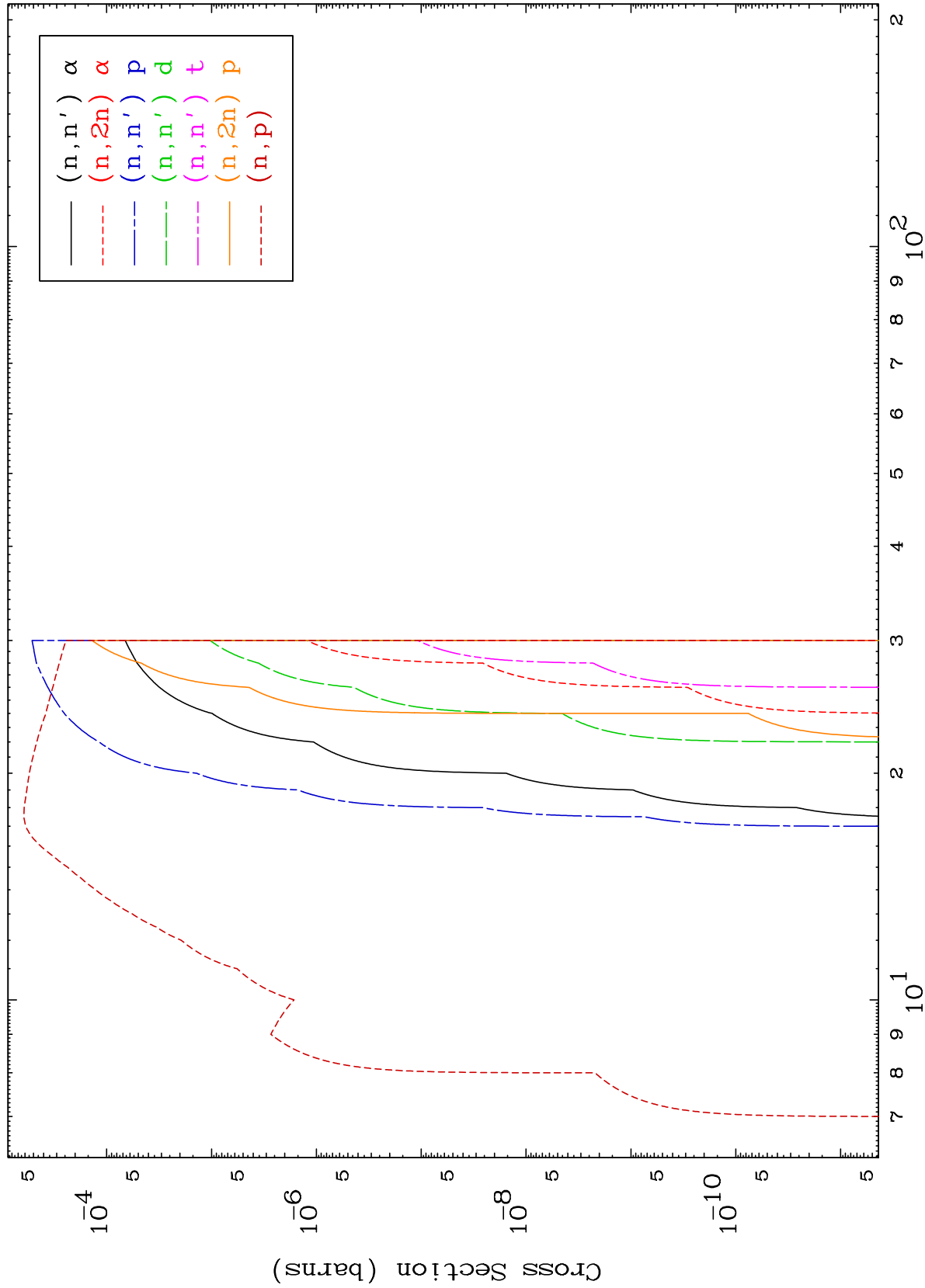
47-Ag-109

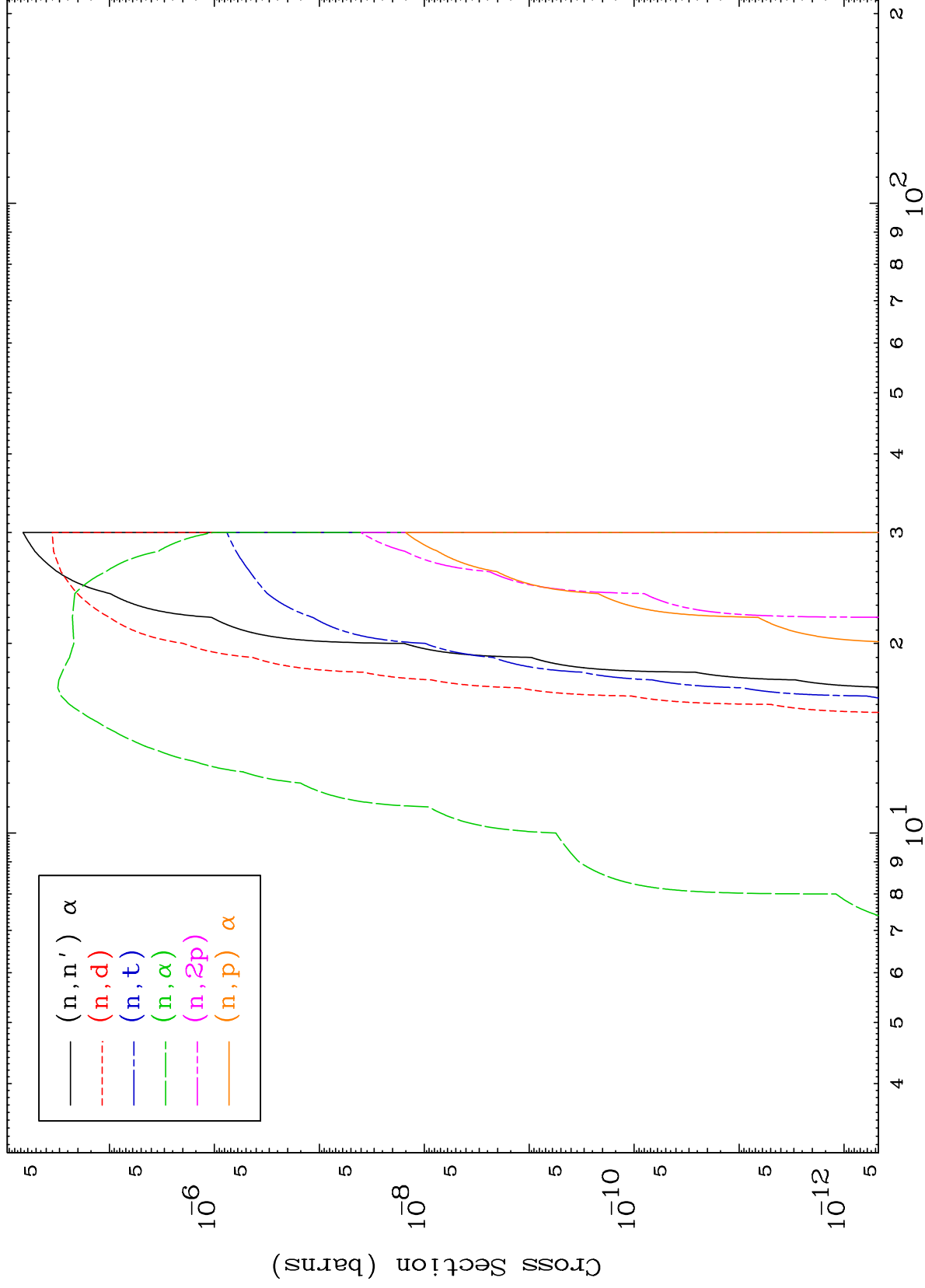


3

Incident Energy (MeV)

47-Ag-109

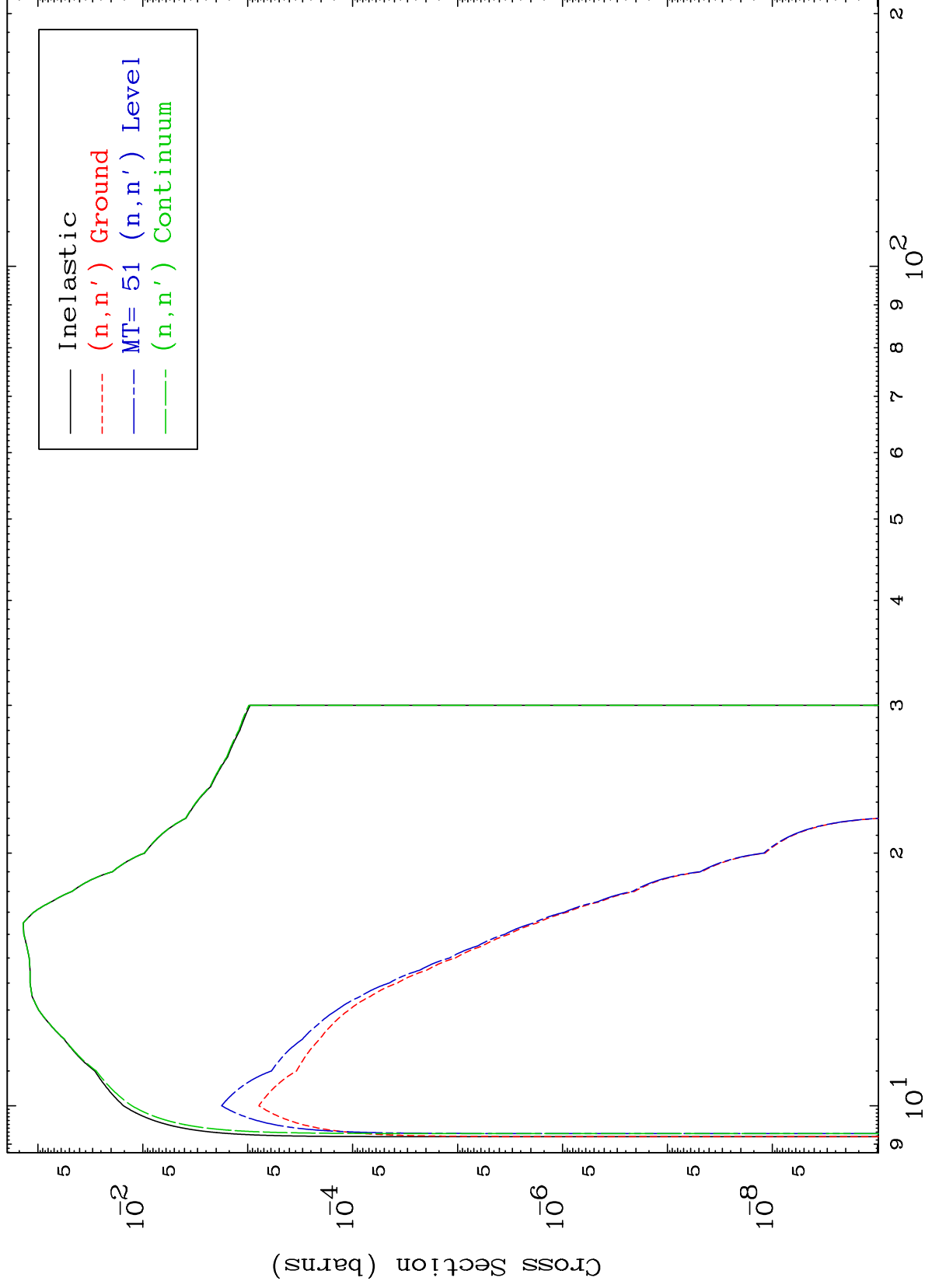




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(γ, n') Levels
0 Kelvin Cross Sections

47-Ag-109



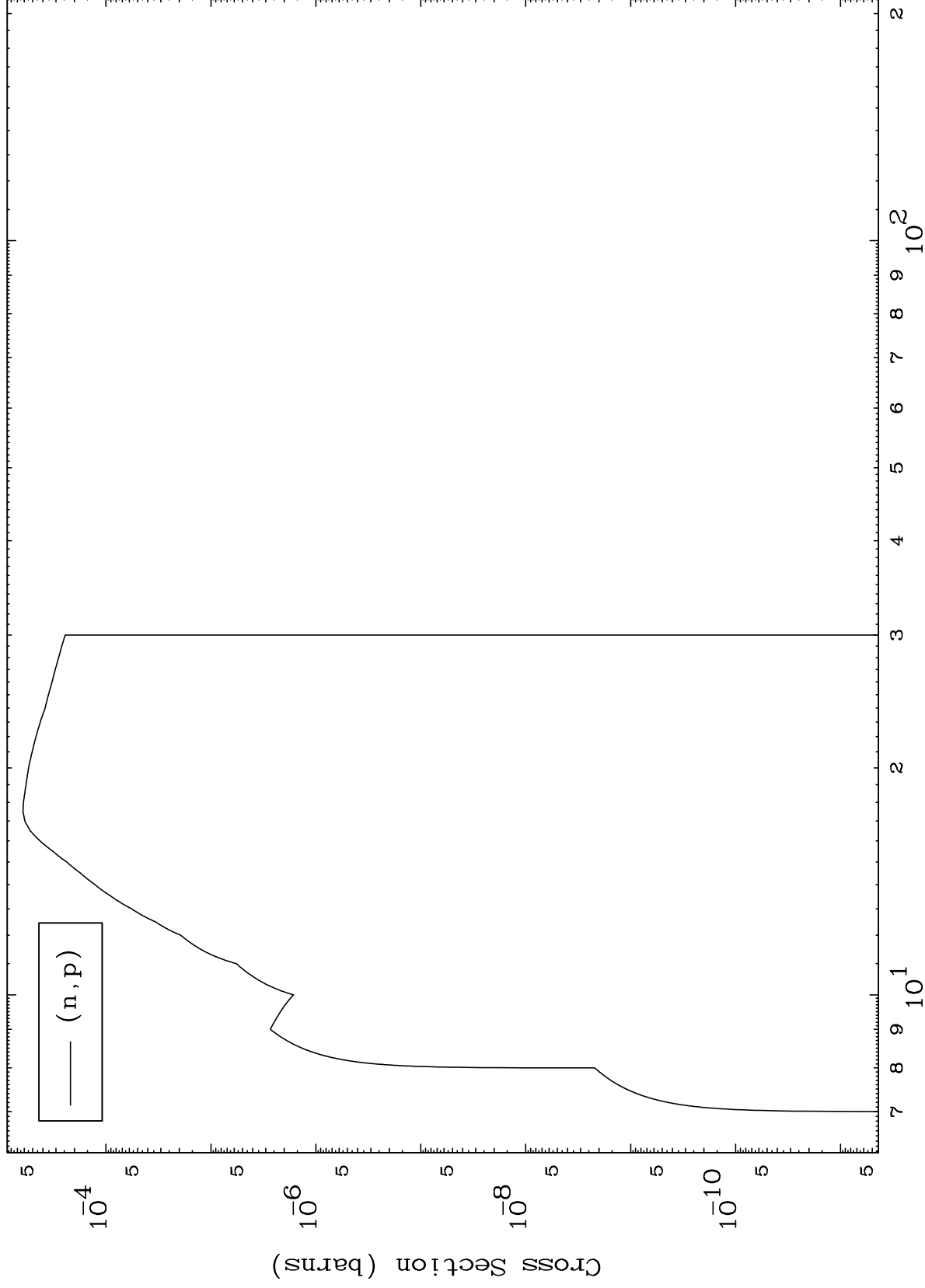
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

(γ ,p) Levels
0 Kelvin Cross Sections



7

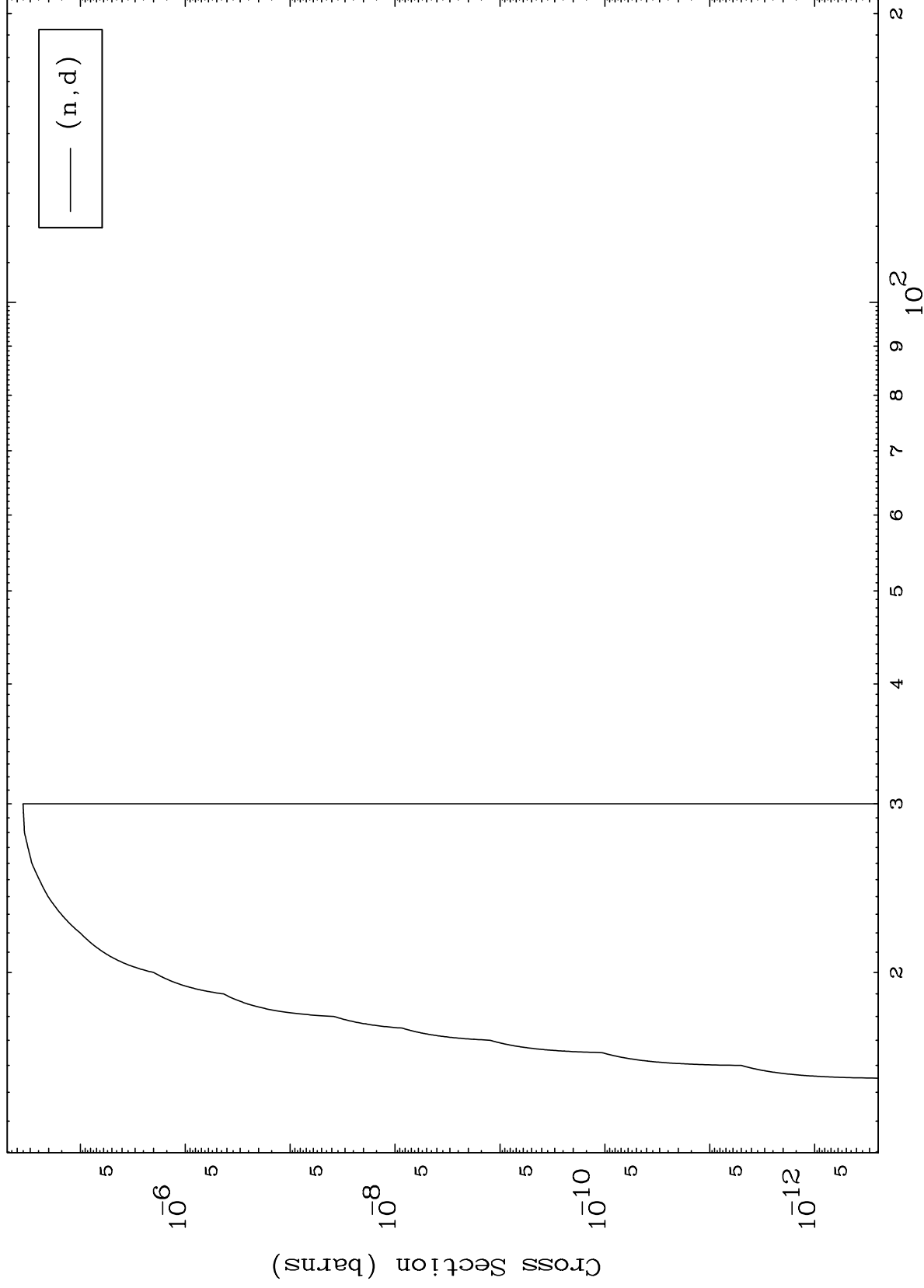
Incident Energy (MeV)

47-Ag-109

MAT 4731

47-Ag-109

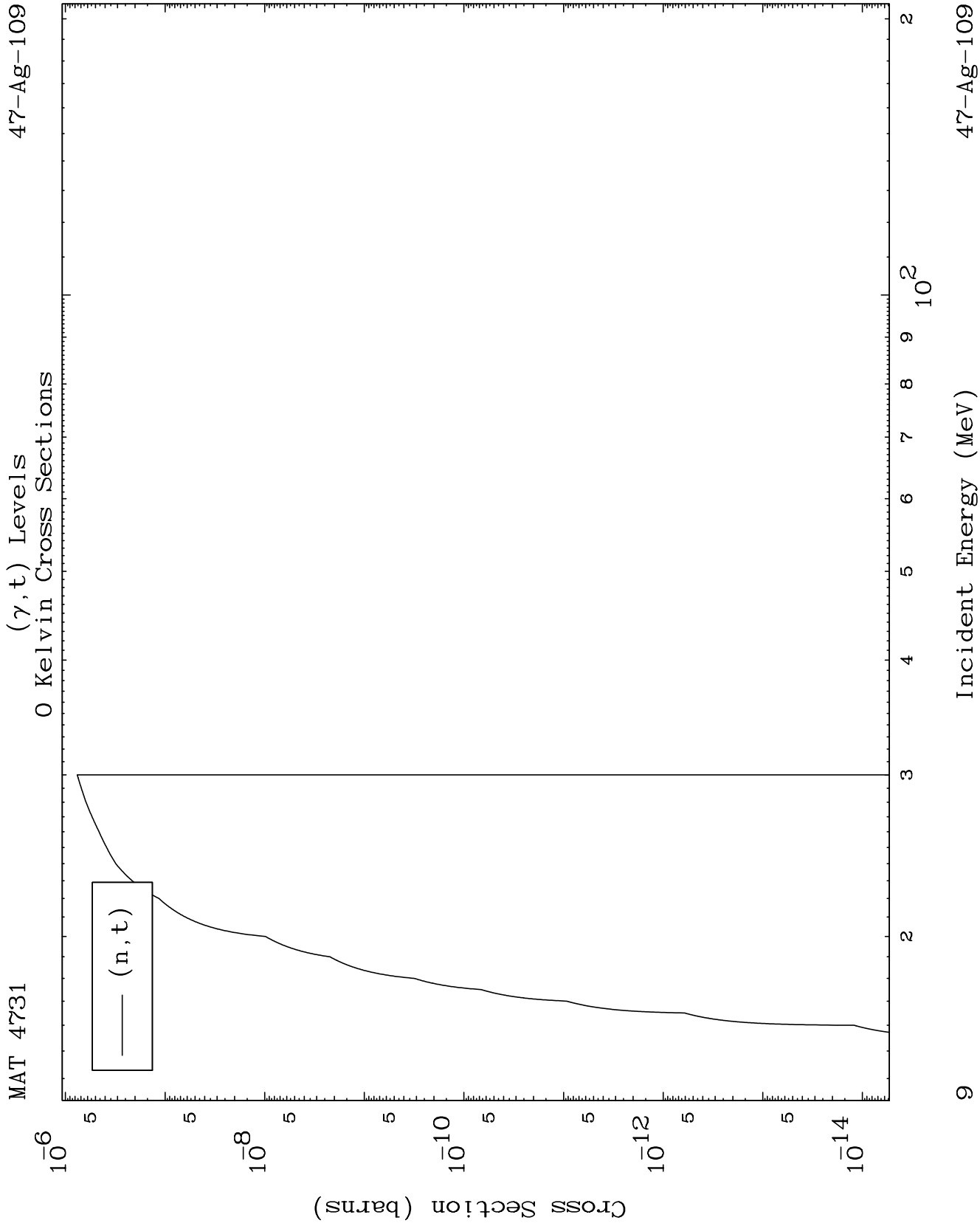
(γ, d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

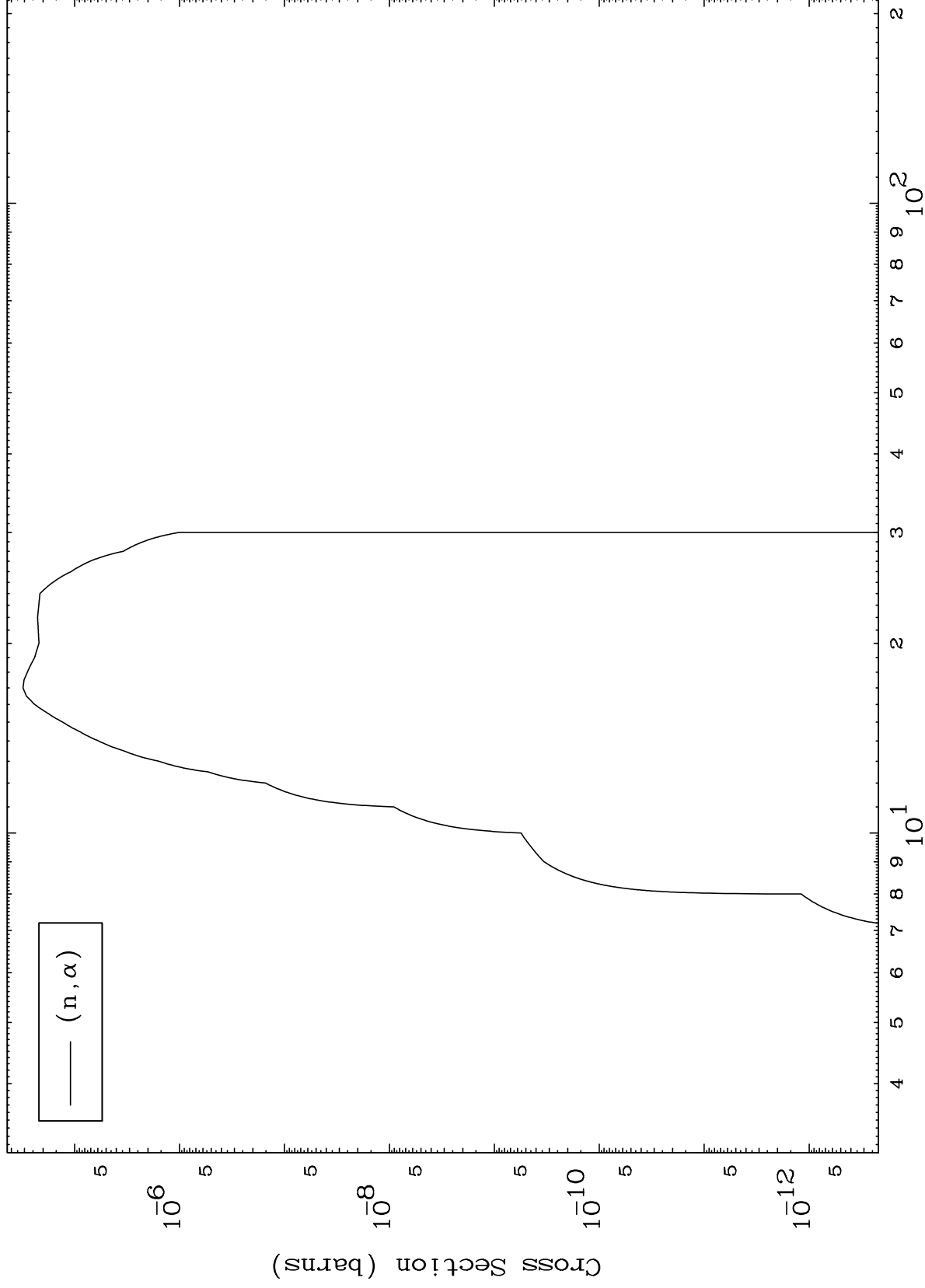
47-Ag-109



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47-Ag-109

(γ, α) Levels
0 Kelvin Cross Sections



10

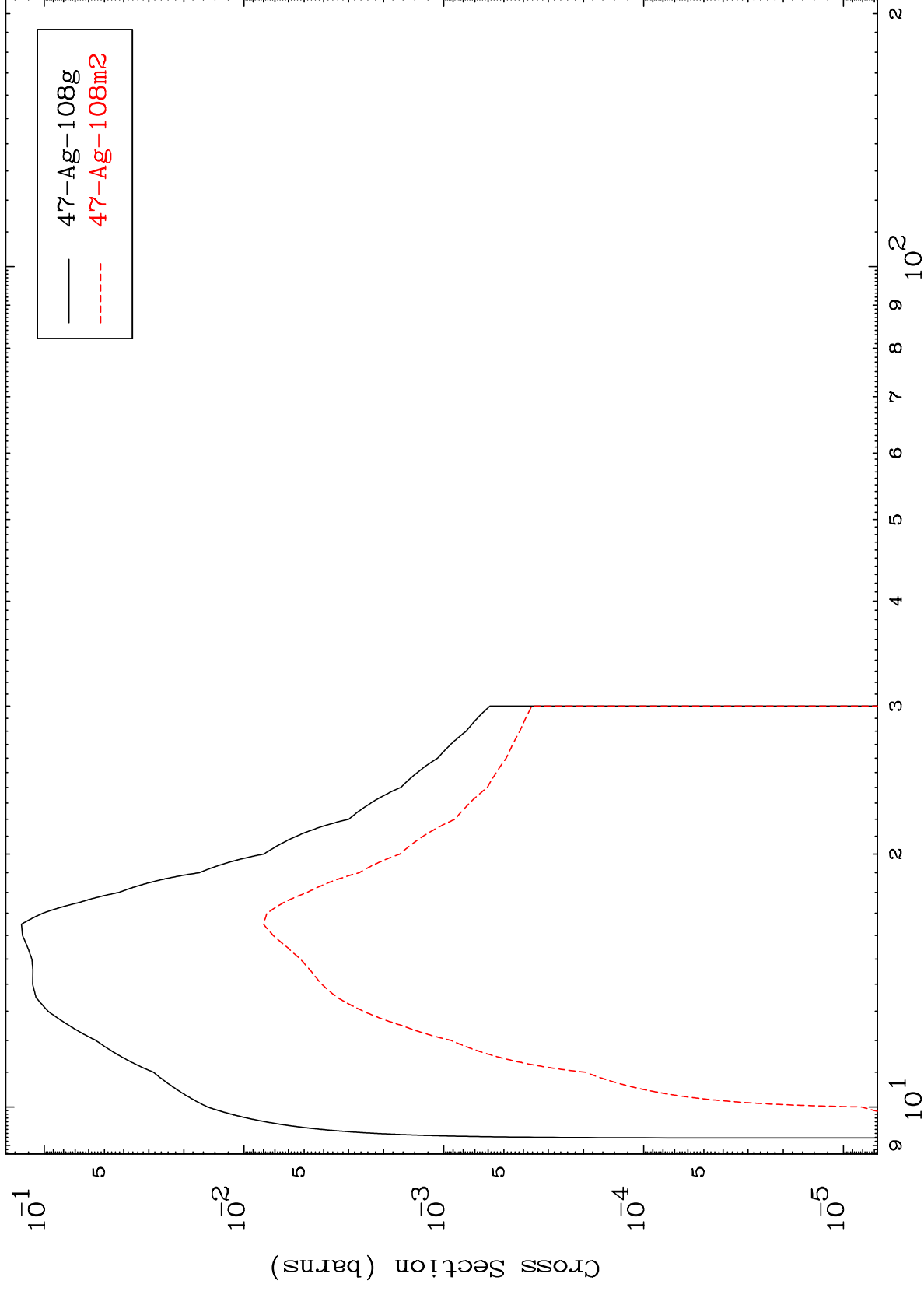
Incident Energy (MeV)

47-Ag-109

47-Ag-109

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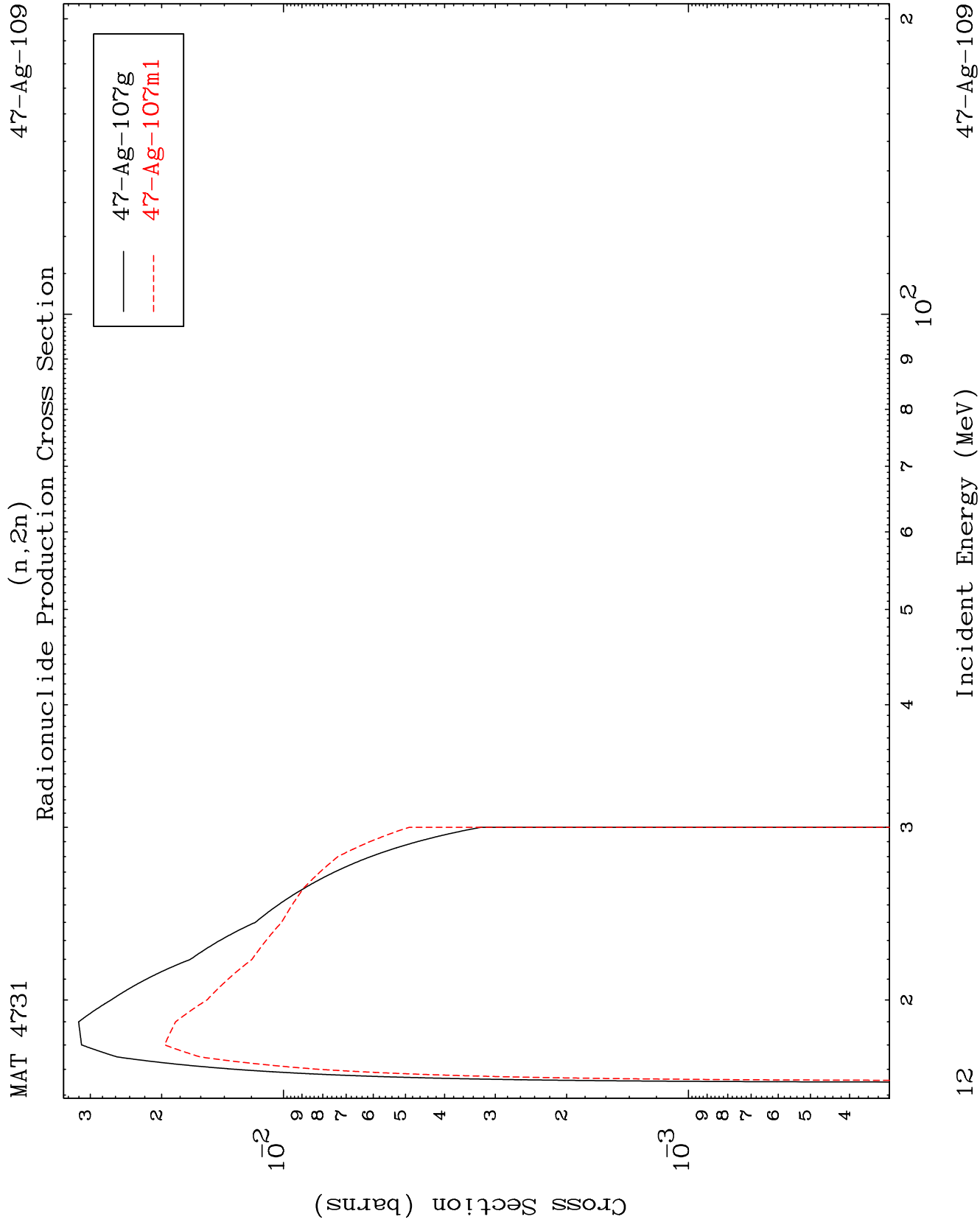
Inelastic
Radionuclide Production Cross Section



47-Ag-109

Incident Energy (MeV)

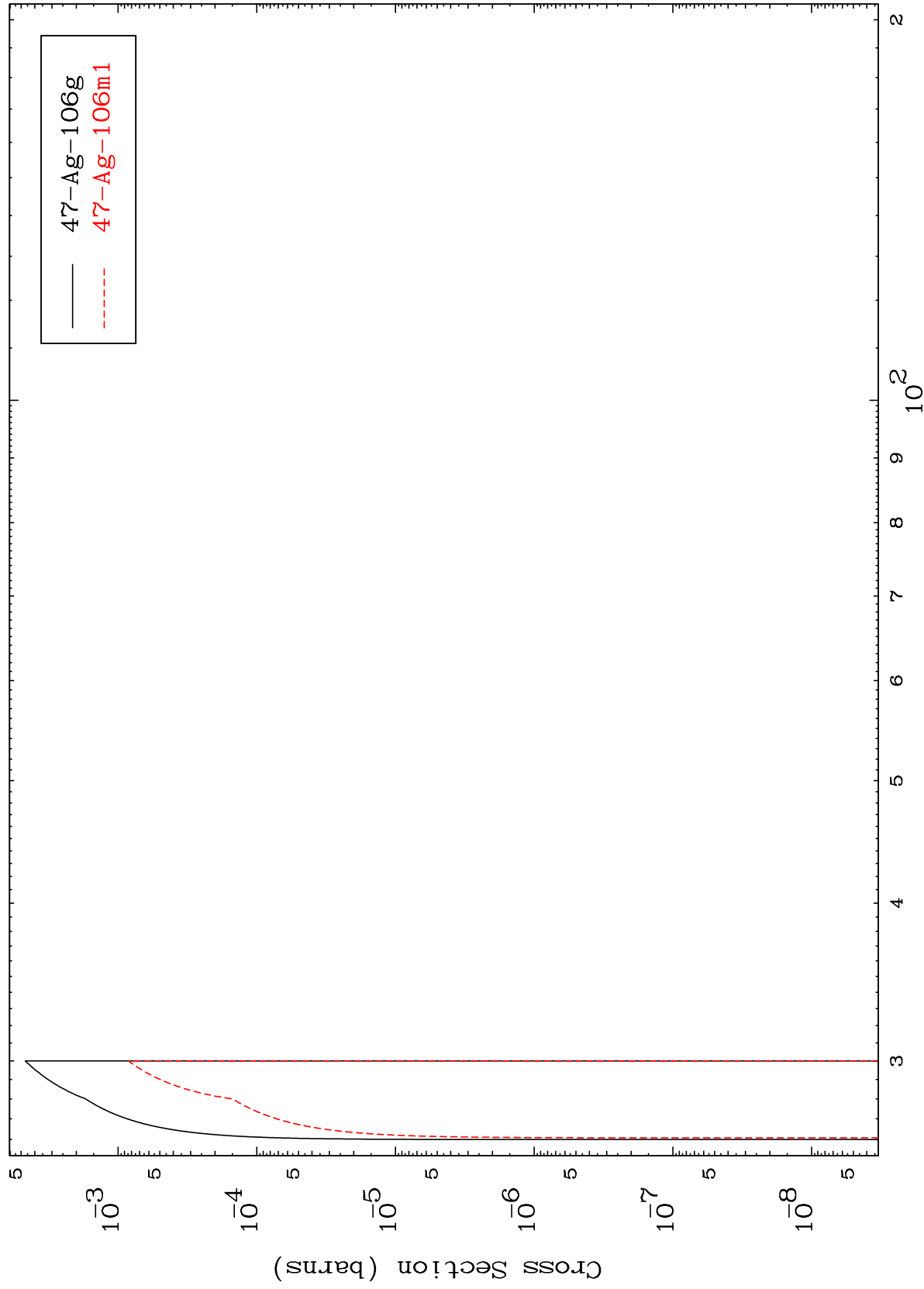
11



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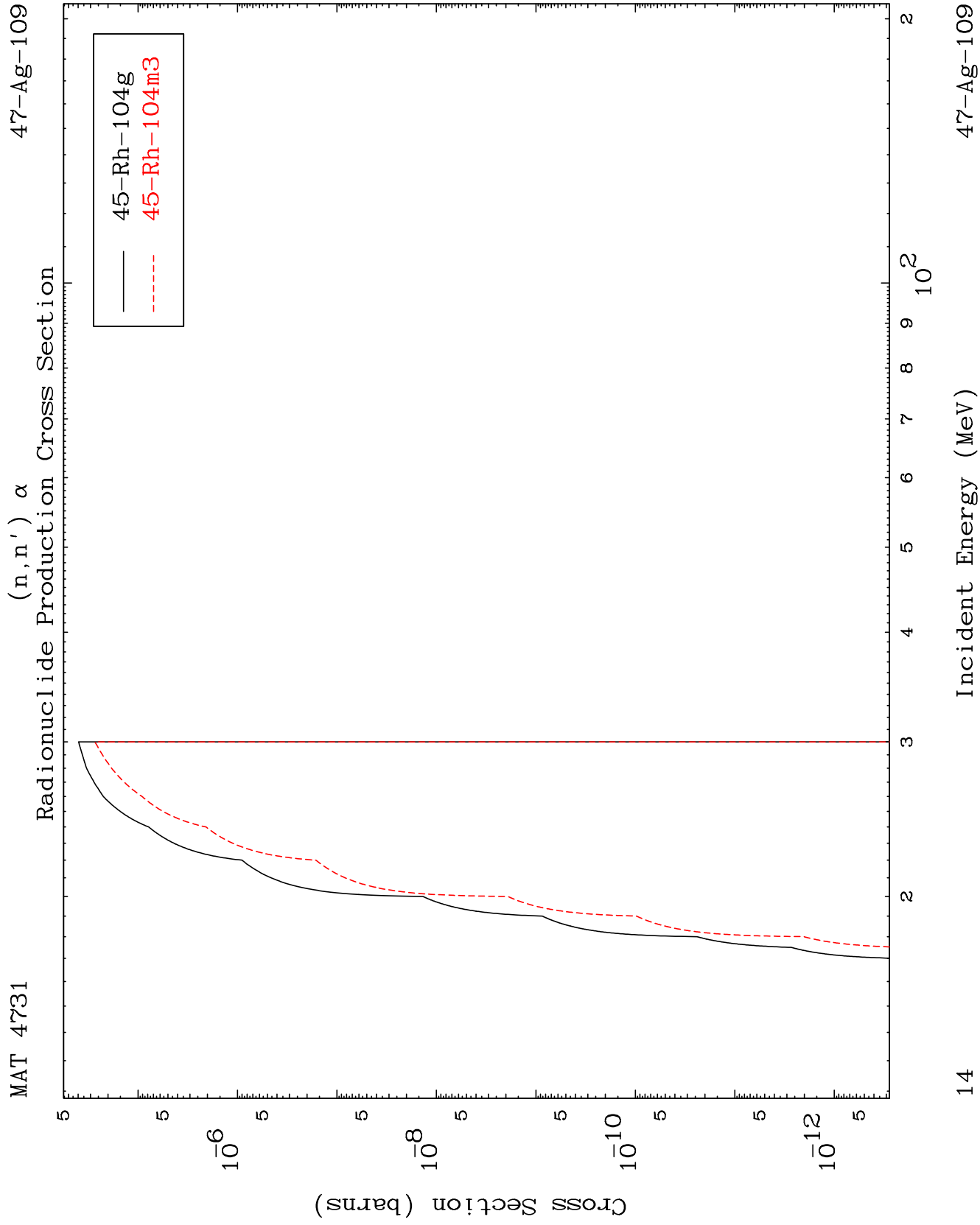
47-Ag-109

(n,3n)
Radionuclide Production Cross Section



13

47-Ag-109

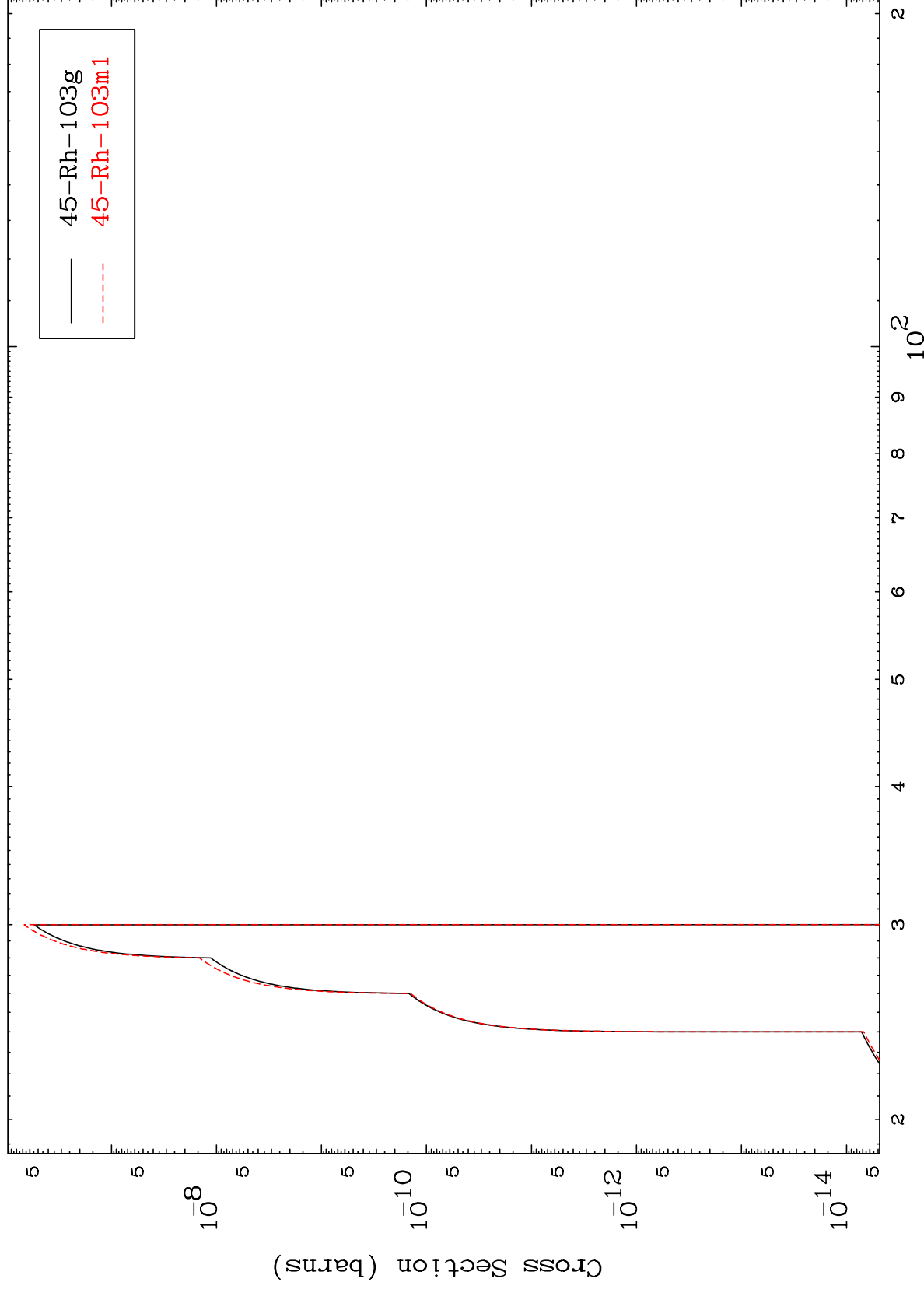


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$(n,2n) \alpha$

47-Ag-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

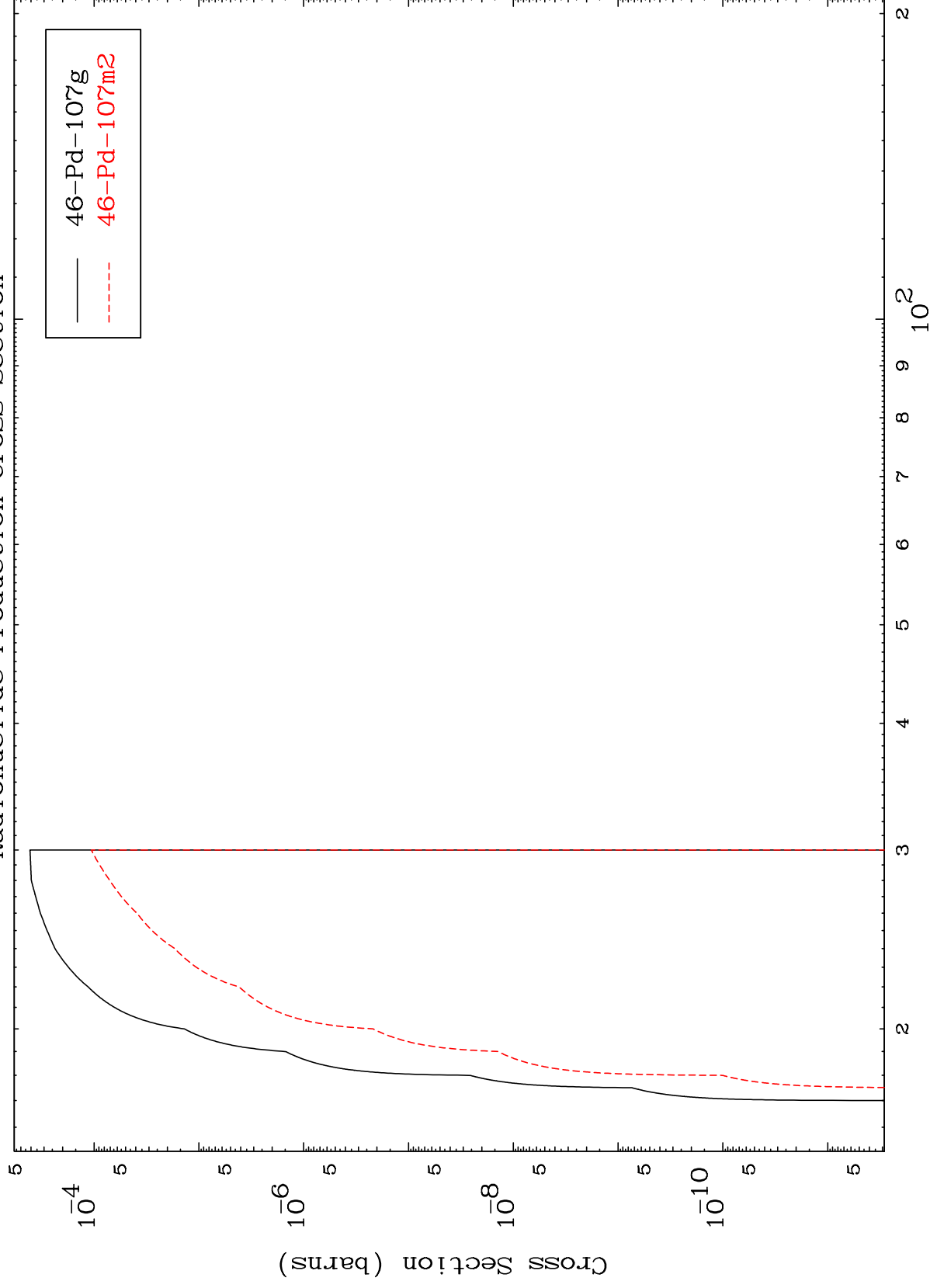
47-Ag-109

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(n,n') p

47-Ag-109

Radionuclide Production Cross Section



16

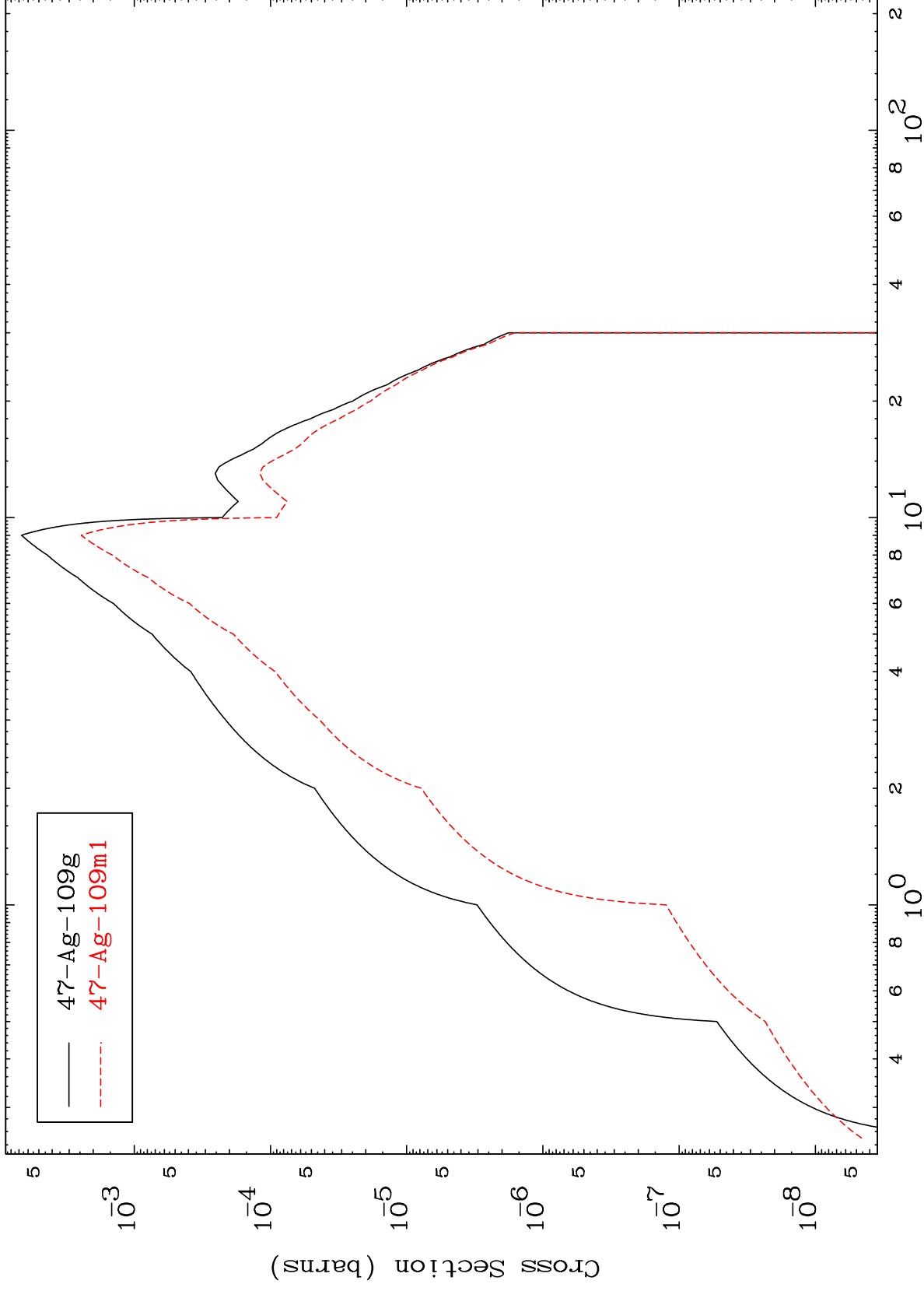
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

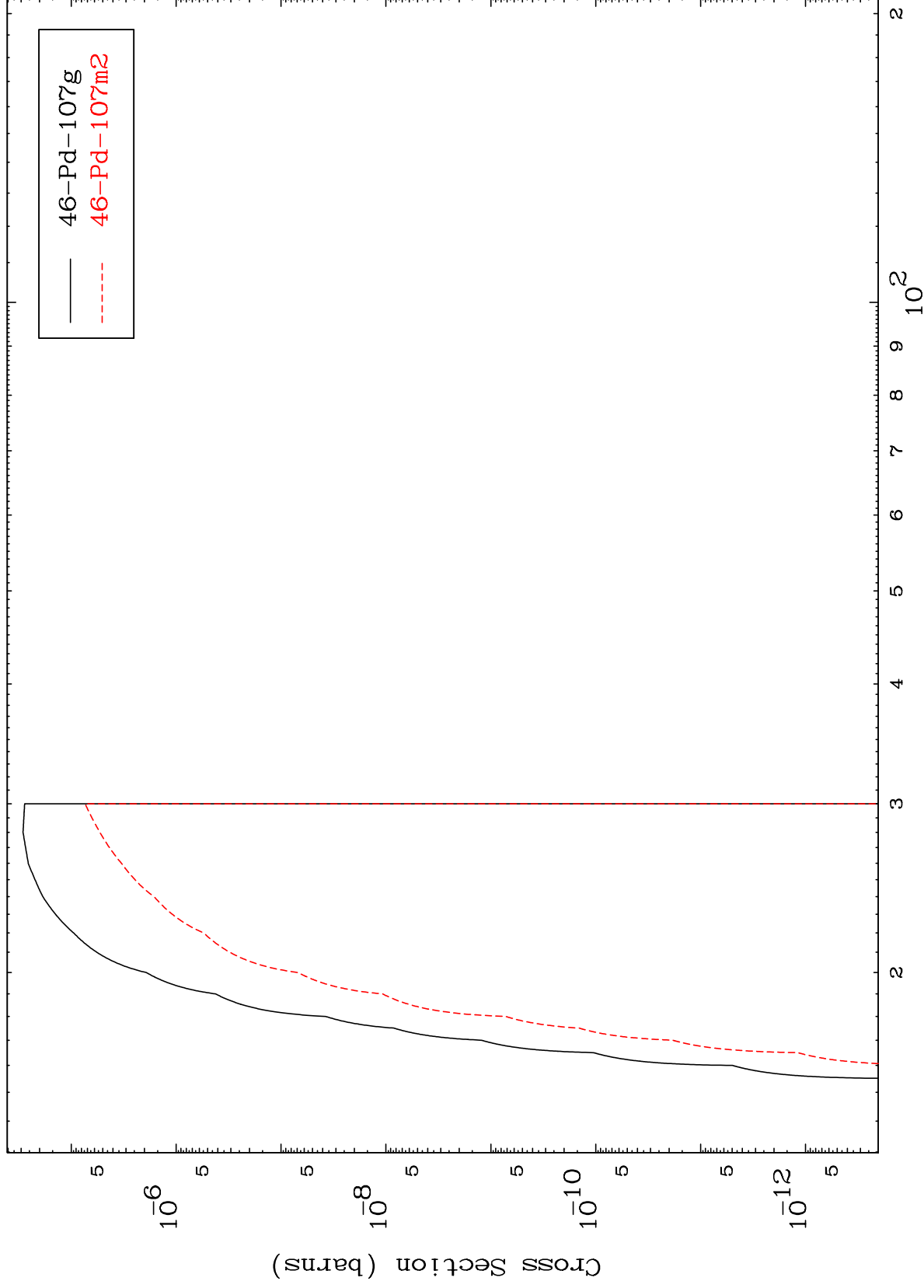
47-Ag-109

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(n,d)

47-Ag-109

Radionuclide Production Cross Section



18

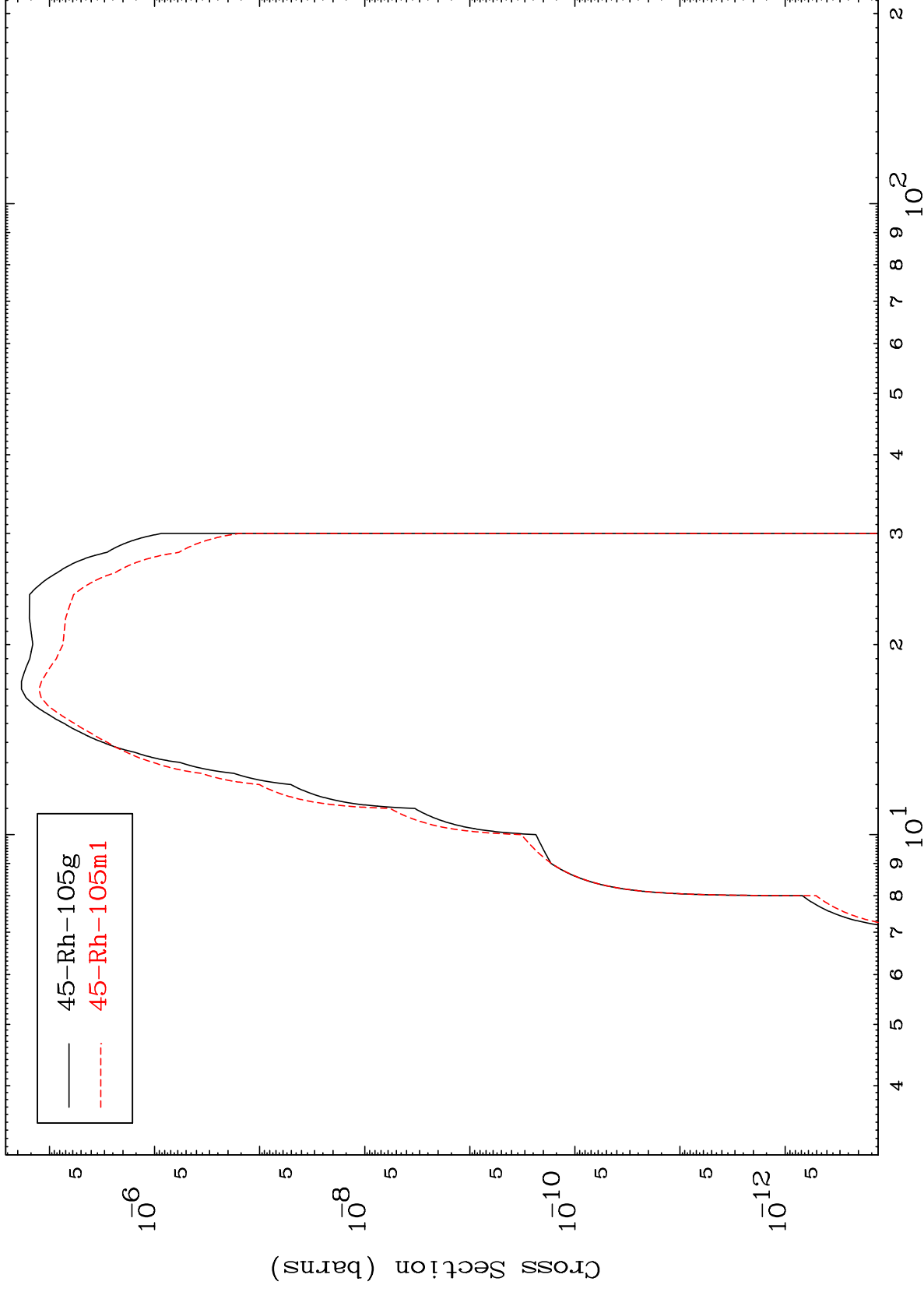
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

Radionuclide Production Cross Section



19

Incident Energy (MeV)

47-Ag-109