

Program EVALPLOT
(Version 2021-1)

by

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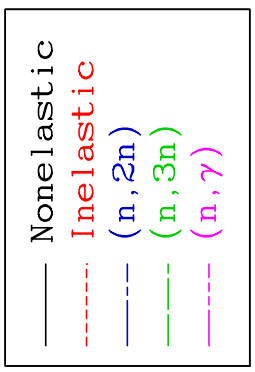
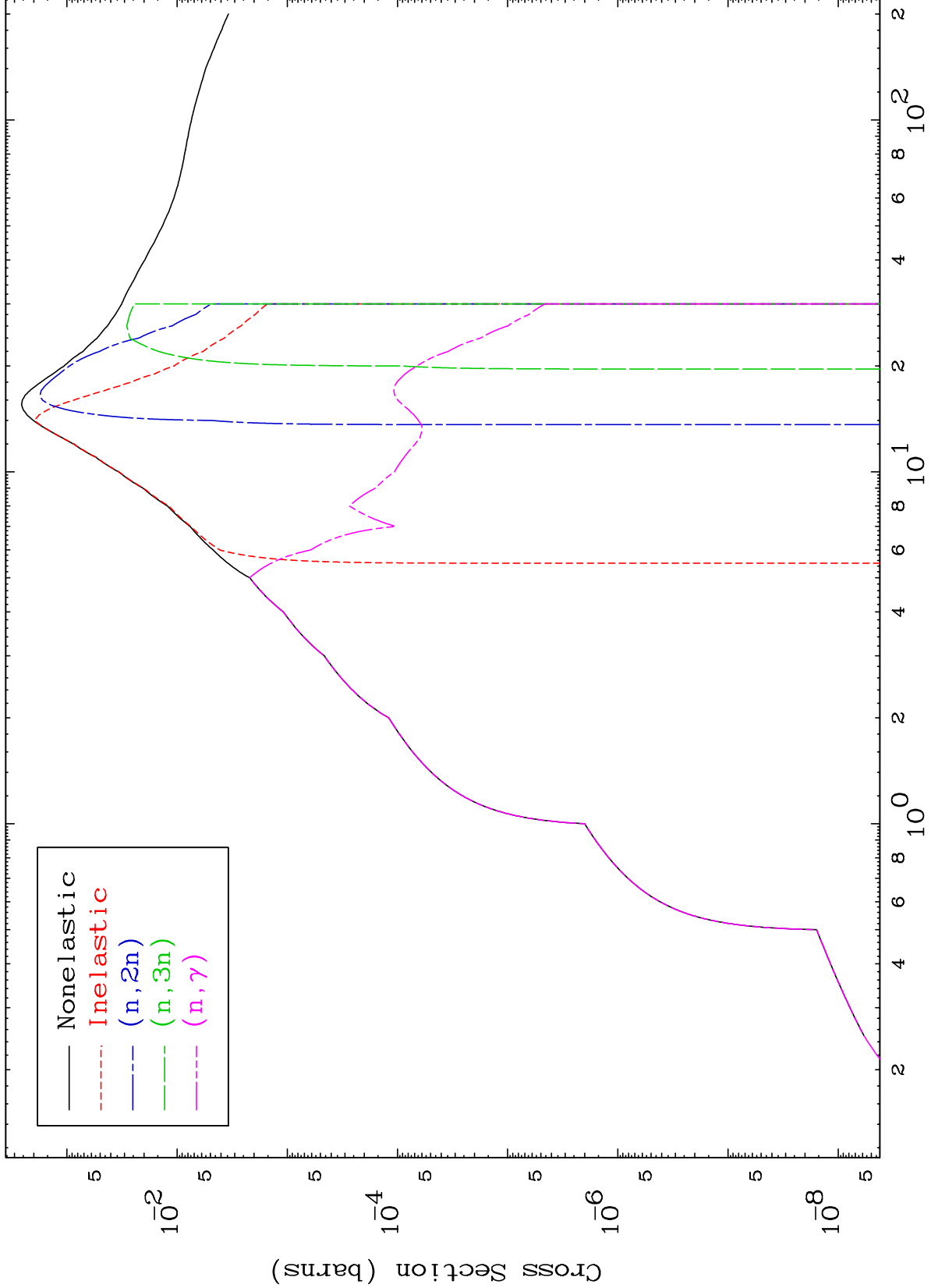
Press Mouse Button to Start

MAT 4754

Photon Major

47-Ag-116n

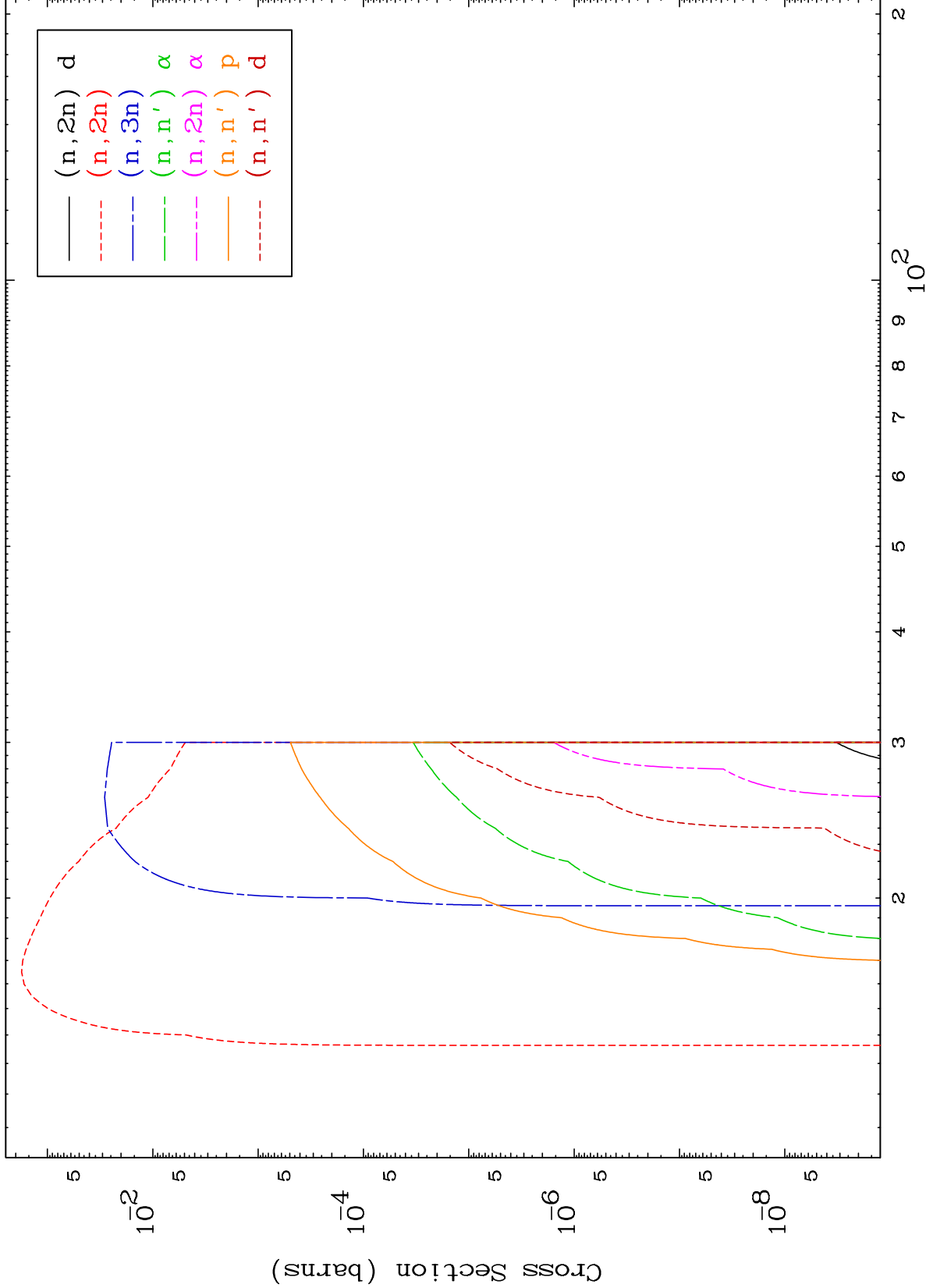
0 Kelvin Cross Sections



MAT 4754

Photon Neutron Absorption
0 Kelvin Cross Sections

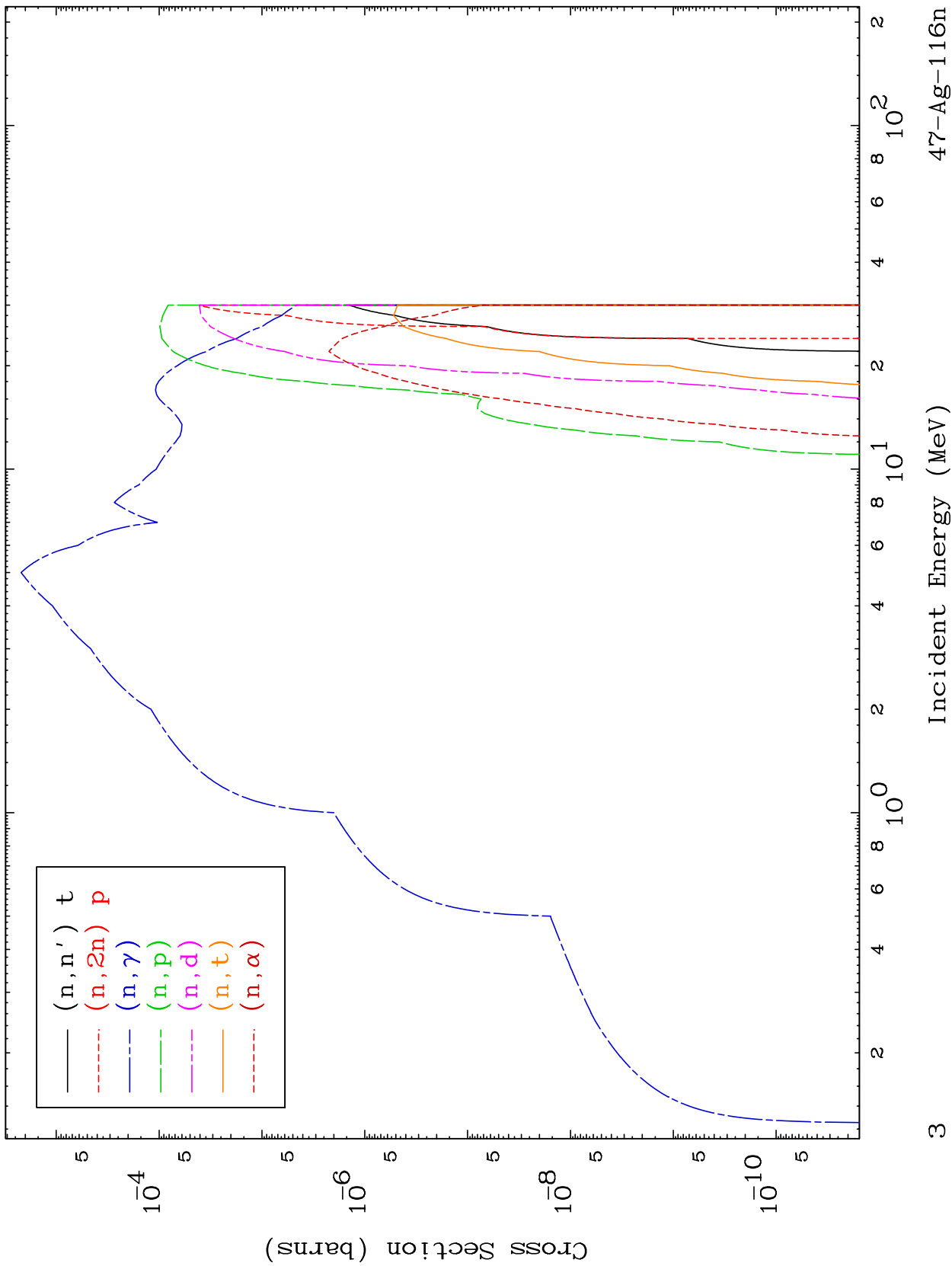
47-Ag-116n



2

Incident Energy (MeV)

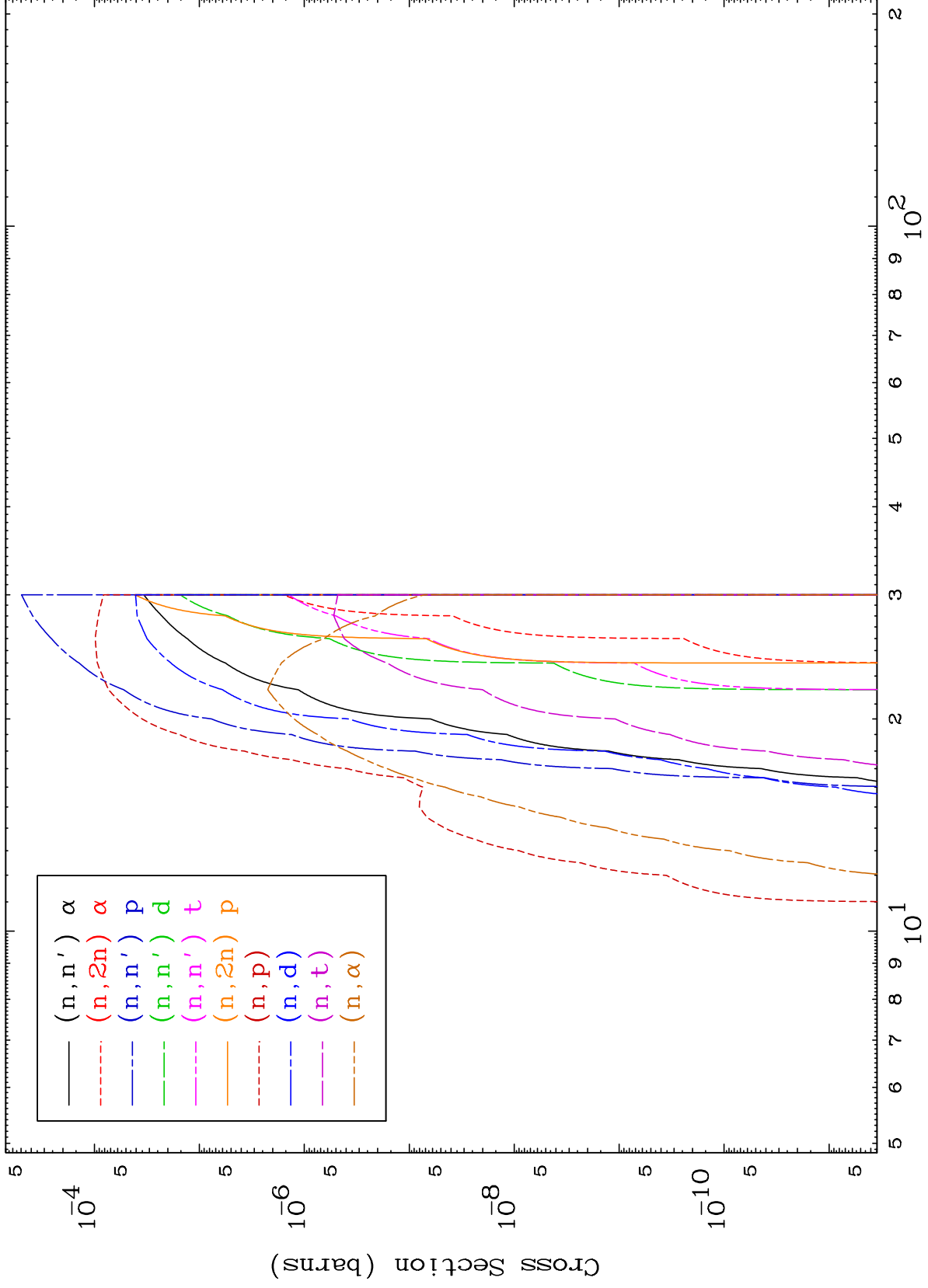
47-Ag-116n



MAT 4754

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-116n

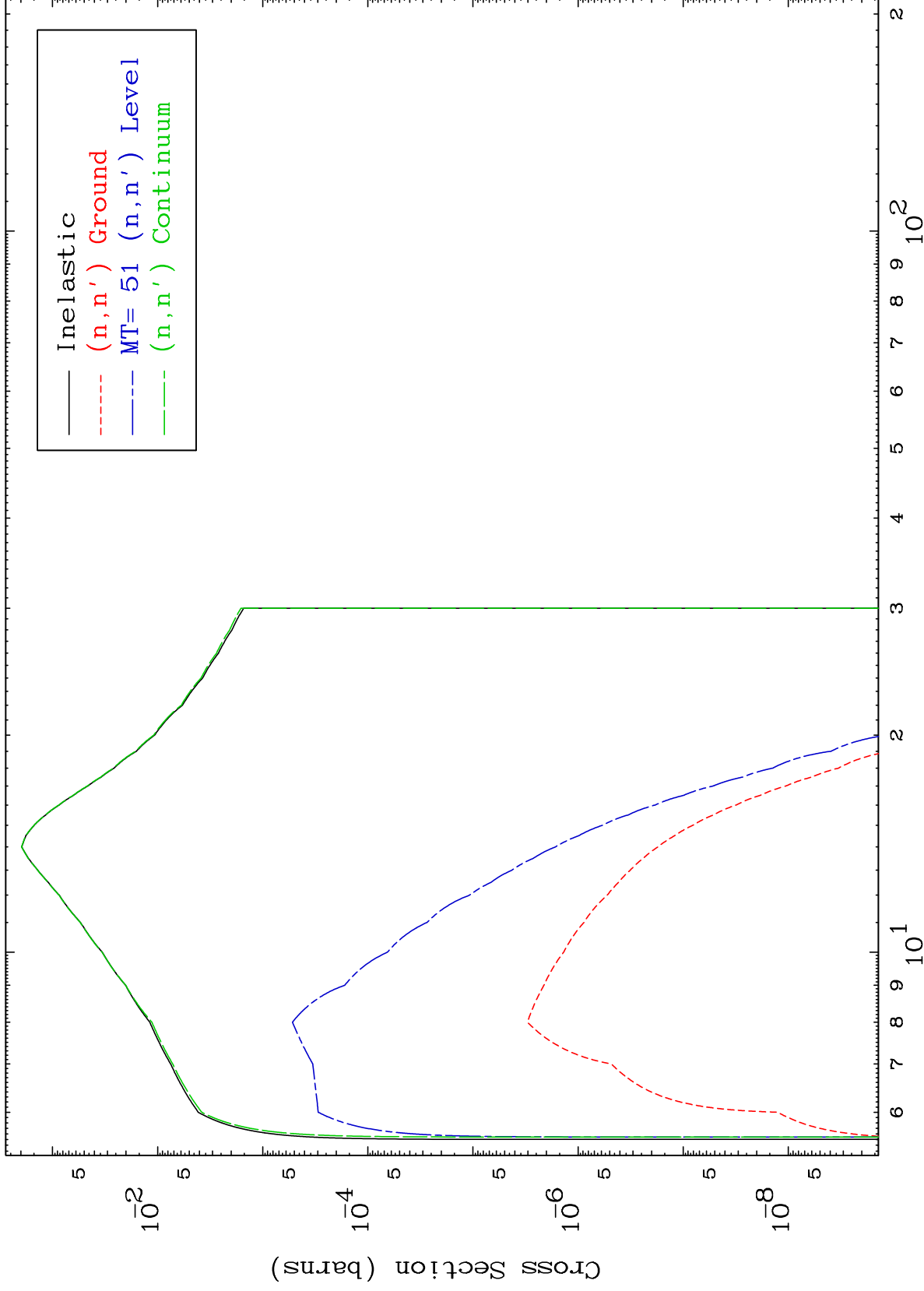


MAT 4754

(γ, n') Levels

47-Ag-116n

0 Kelvin Cross Sections



5

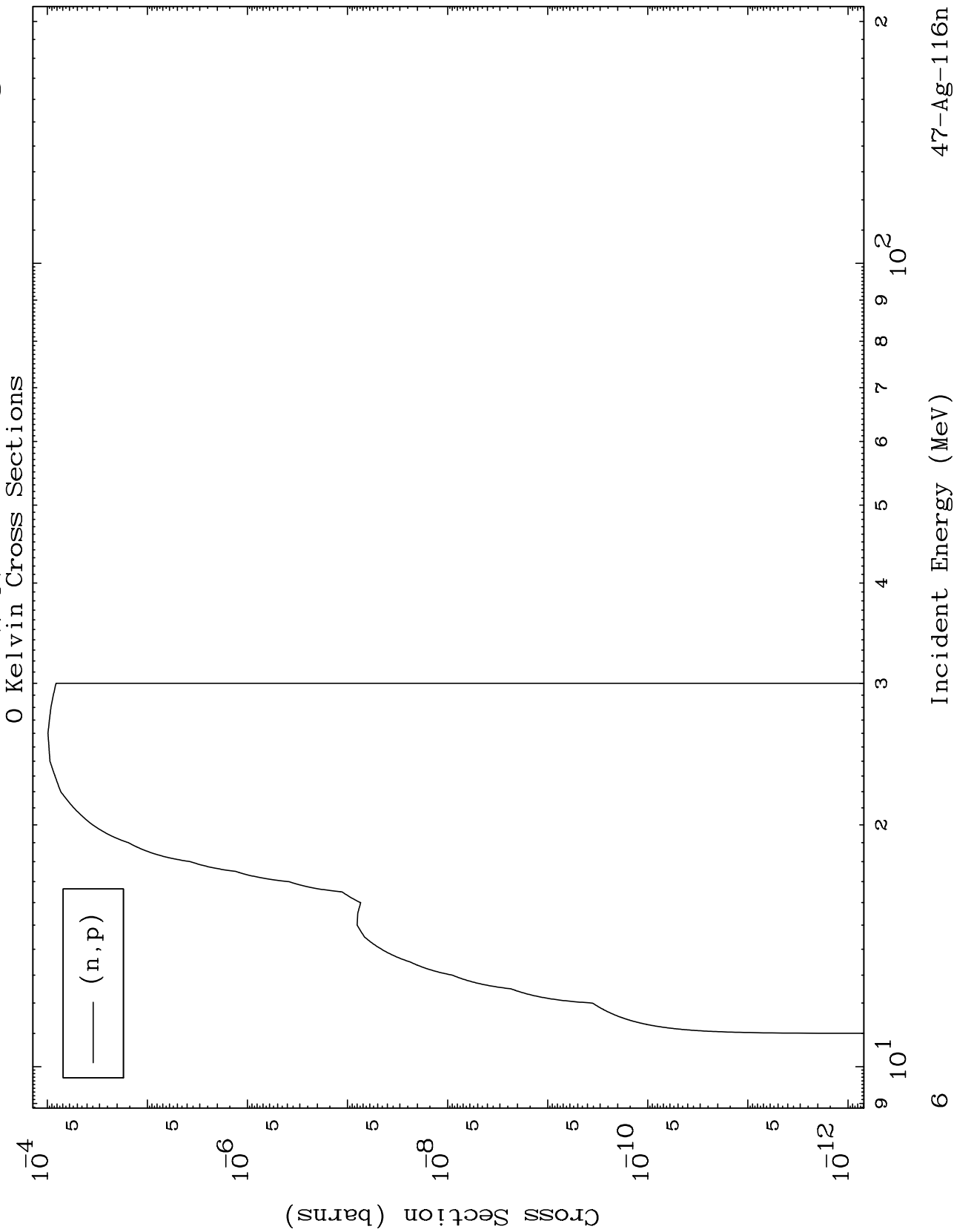
Incident Energy (MeV)

47-Ag-116n

MAT 4754

(γ, p) Levels

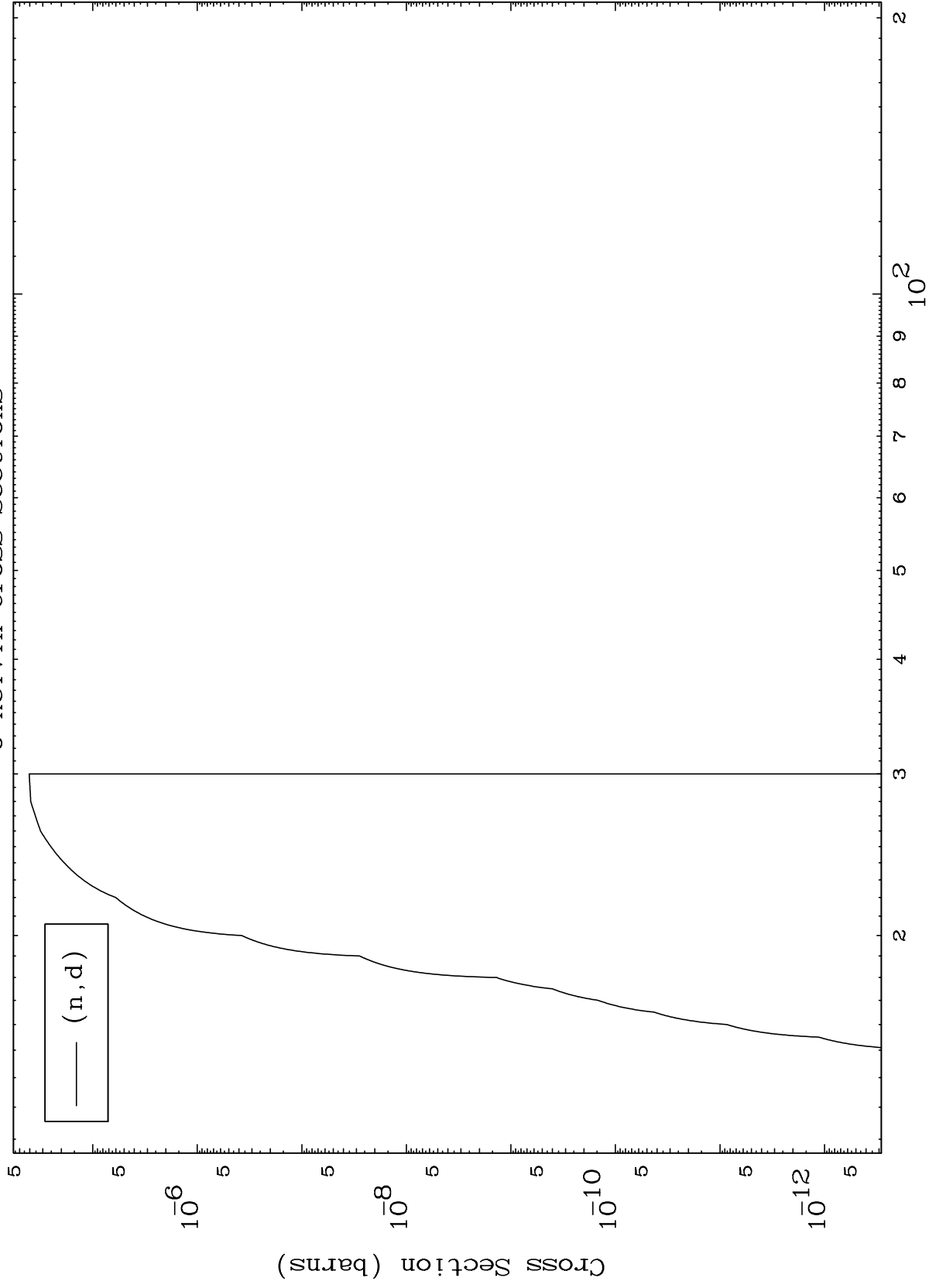
47-Ag-116n



MAT 4754

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-116n



7

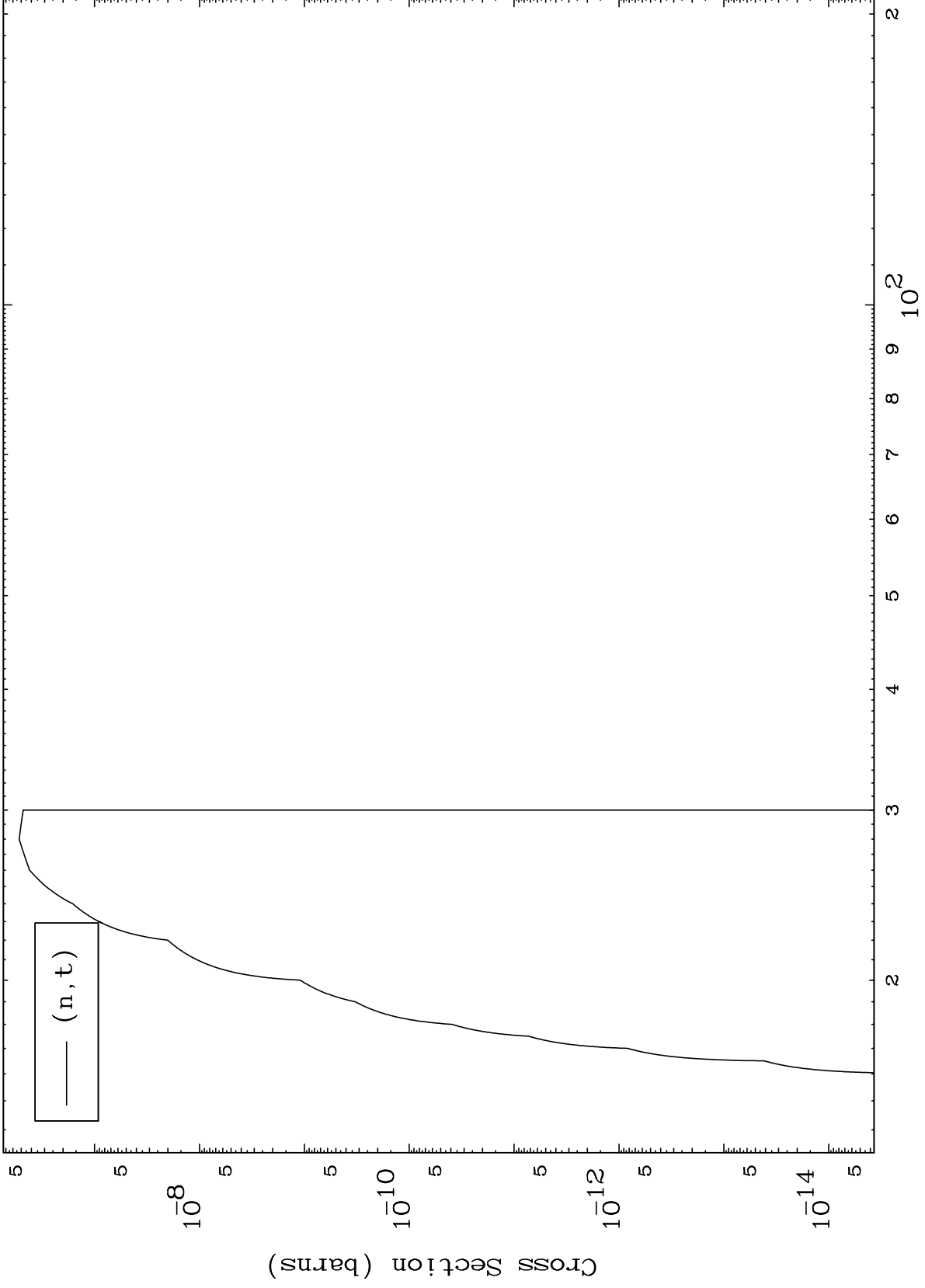
Incident Energy (MeV)

47-Ag-116n

MAT 4754

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-116n



8

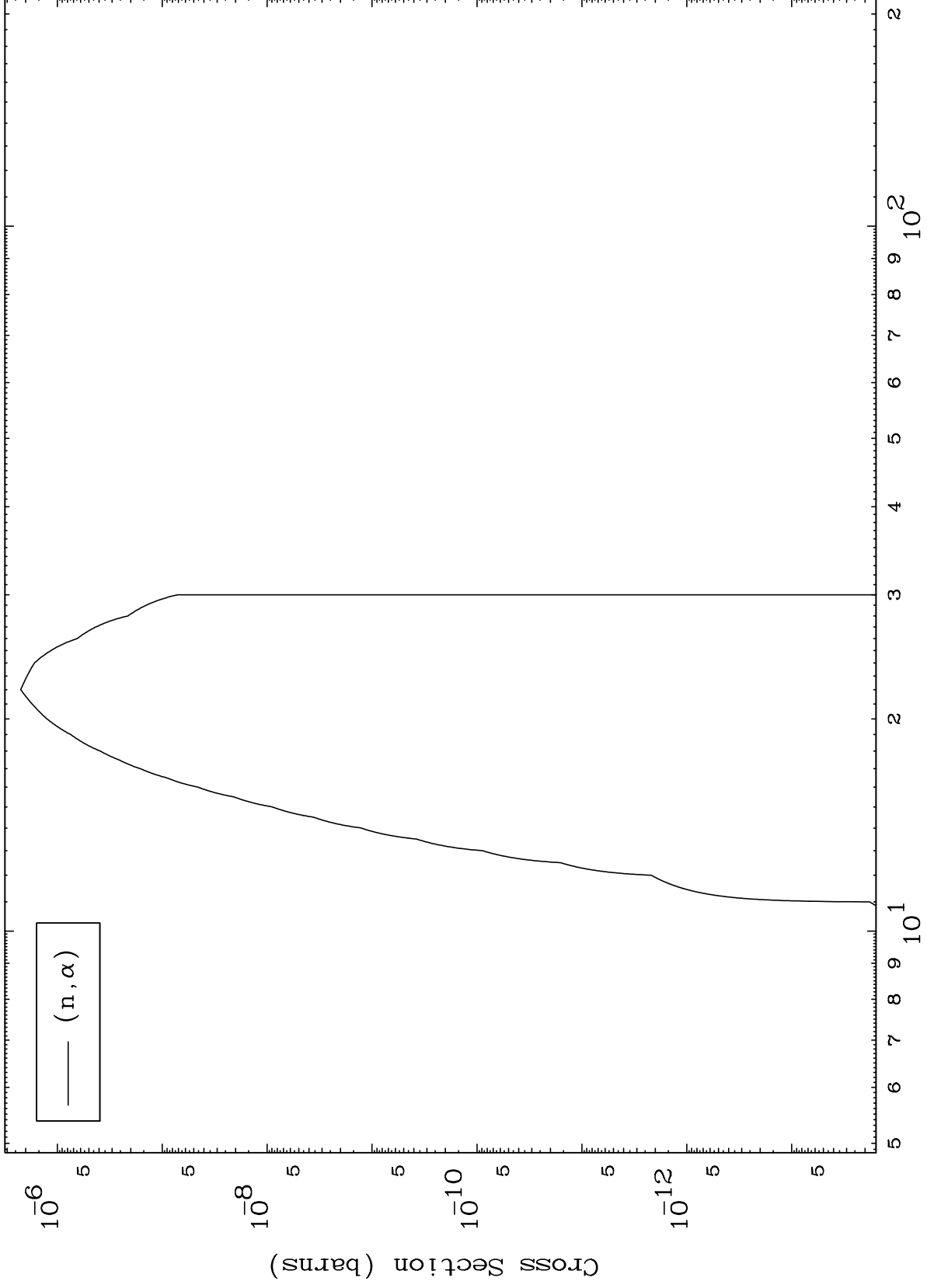
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

(γ, α) Levels
0 Kelvin Cross Sections



9

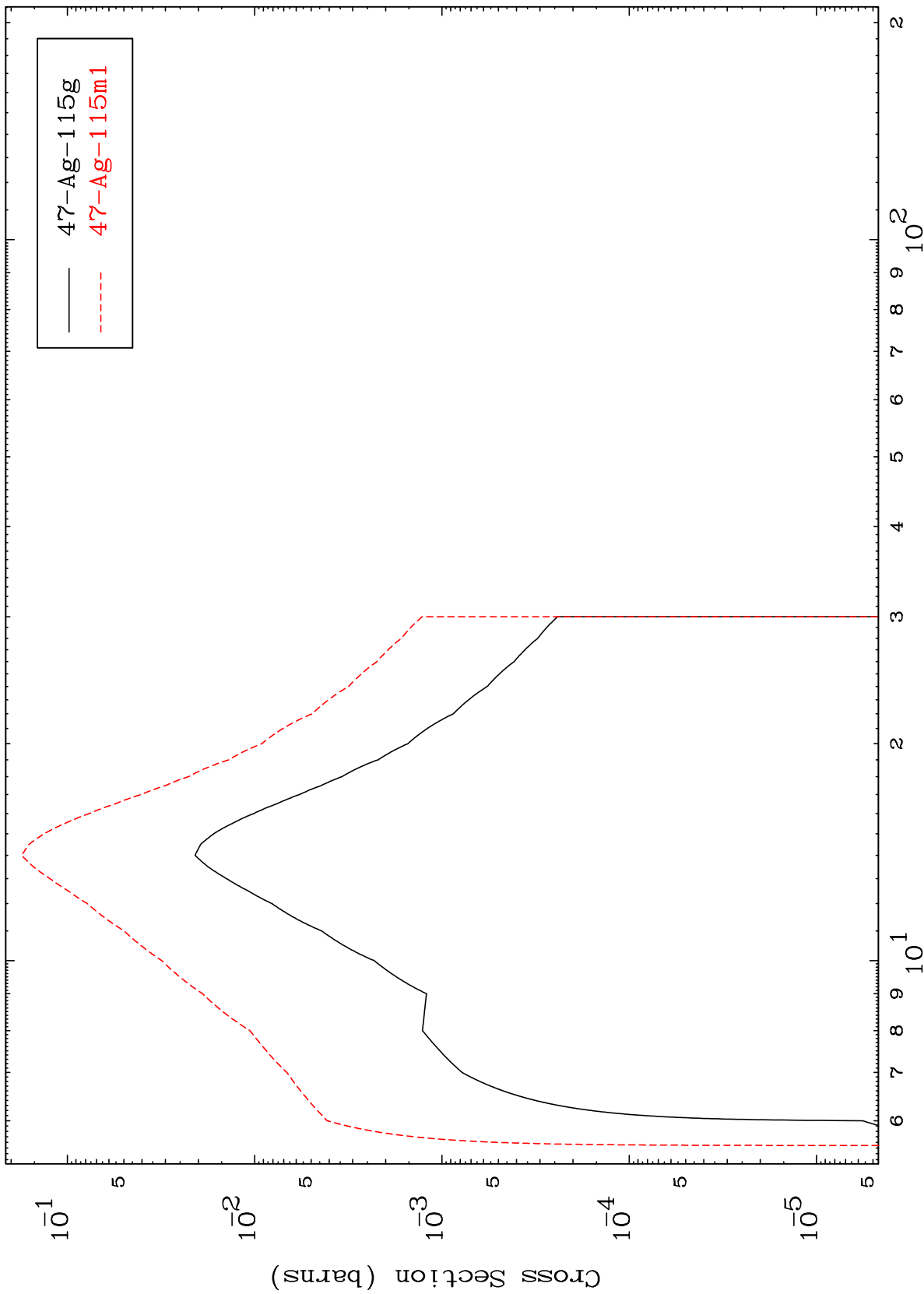
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

Inelastic
Radionuclide Production Cross Section



10

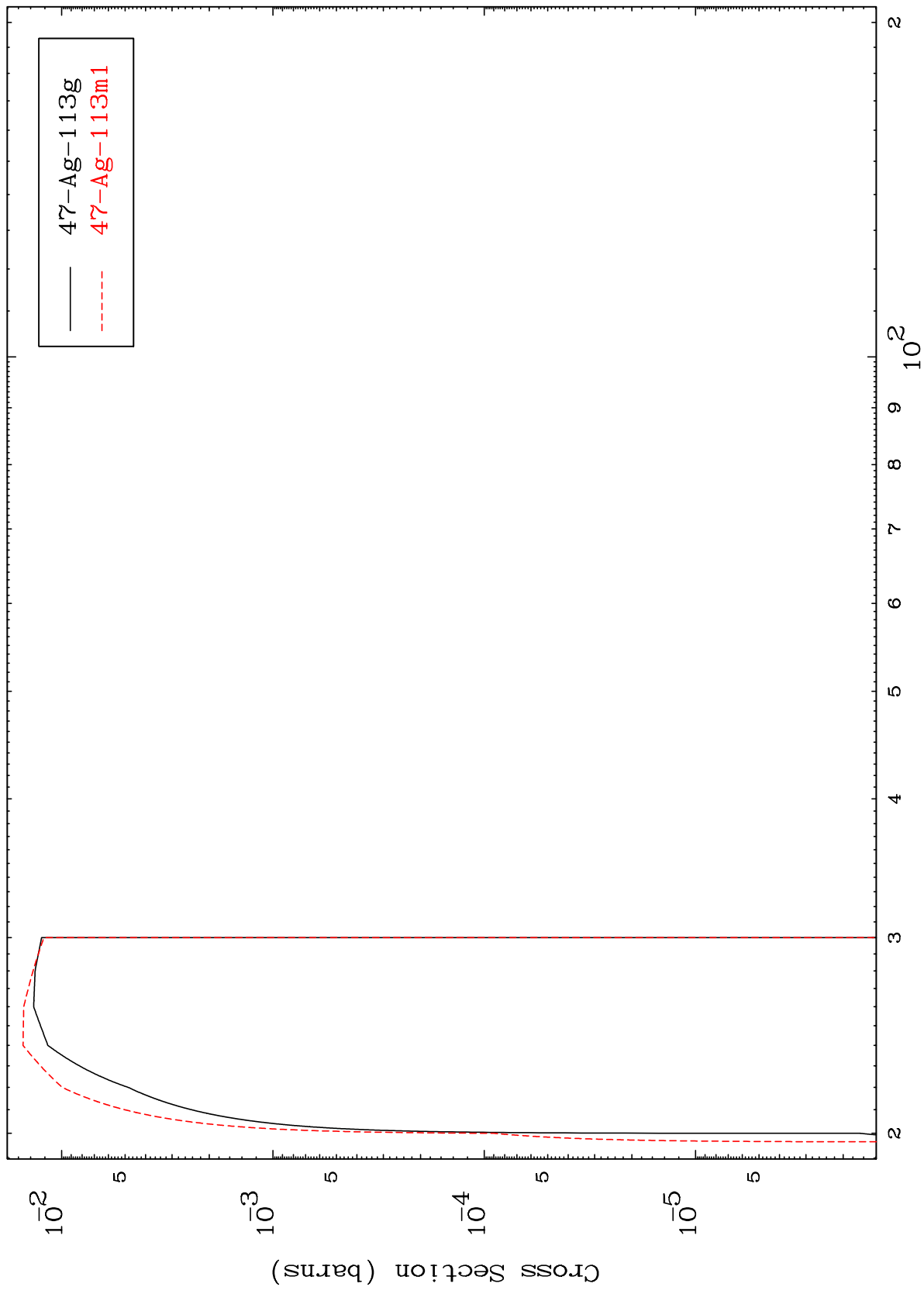
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

(n,3n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

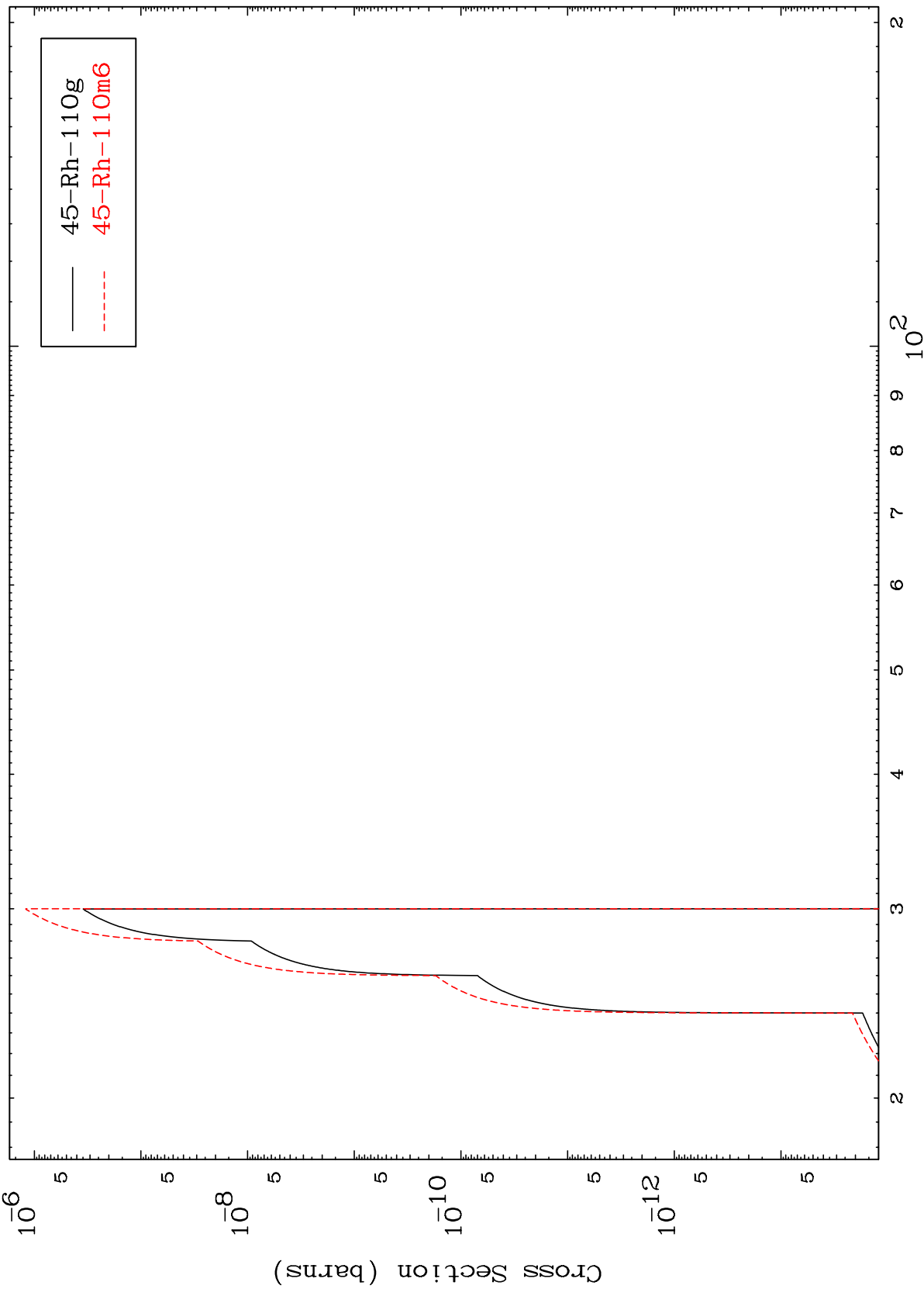
47-Ag-116n

MAT 4754

(n,2n) α

47-Ag-116n

Radionuclide Production Cross Section



12

Incident Energy (MeV)

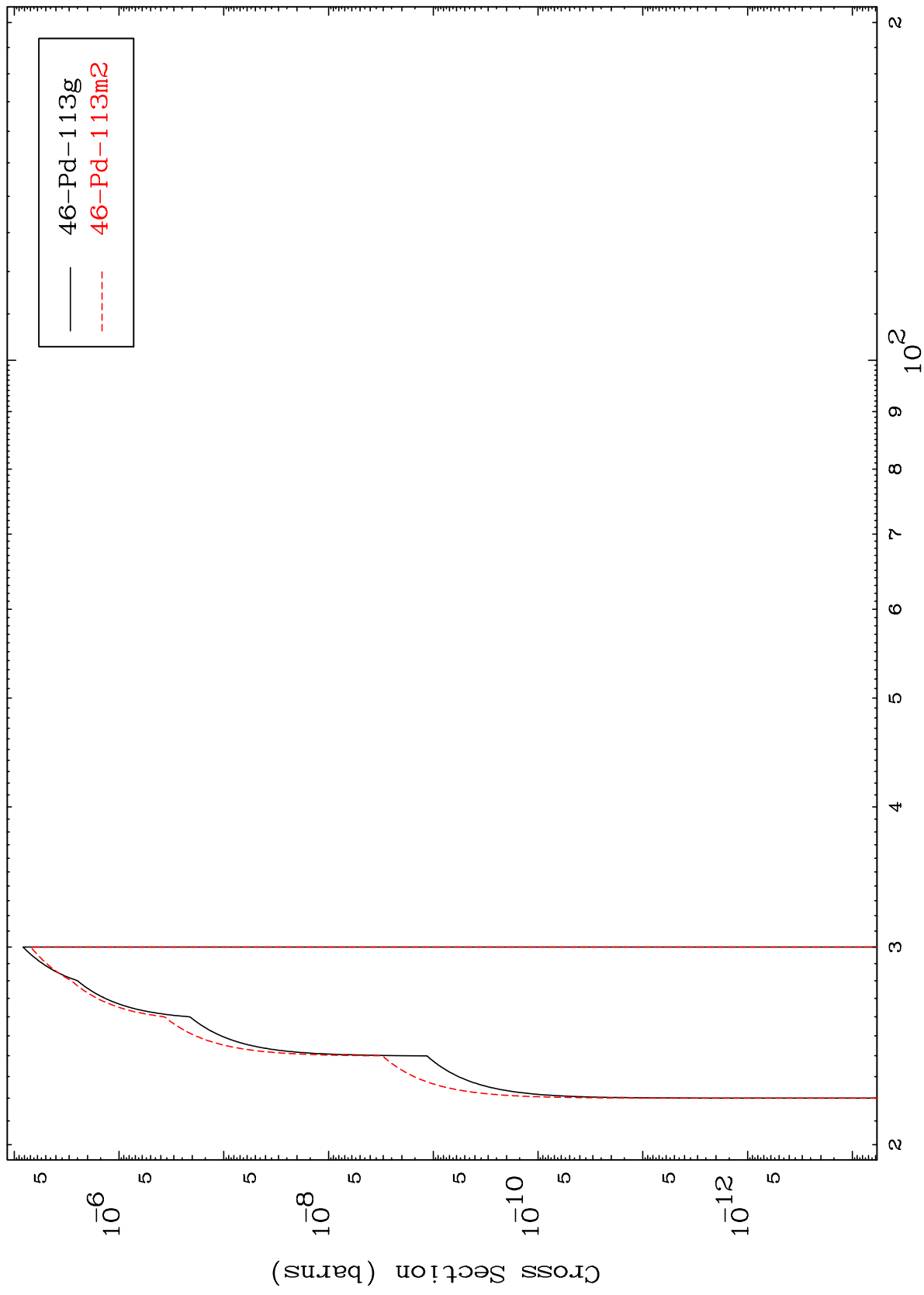
47-Ag-116n

MAT 4754

(n,n') d

47-Ag-116n

Radionuclide Production Cross Section



13

Incident Energy (MeV)

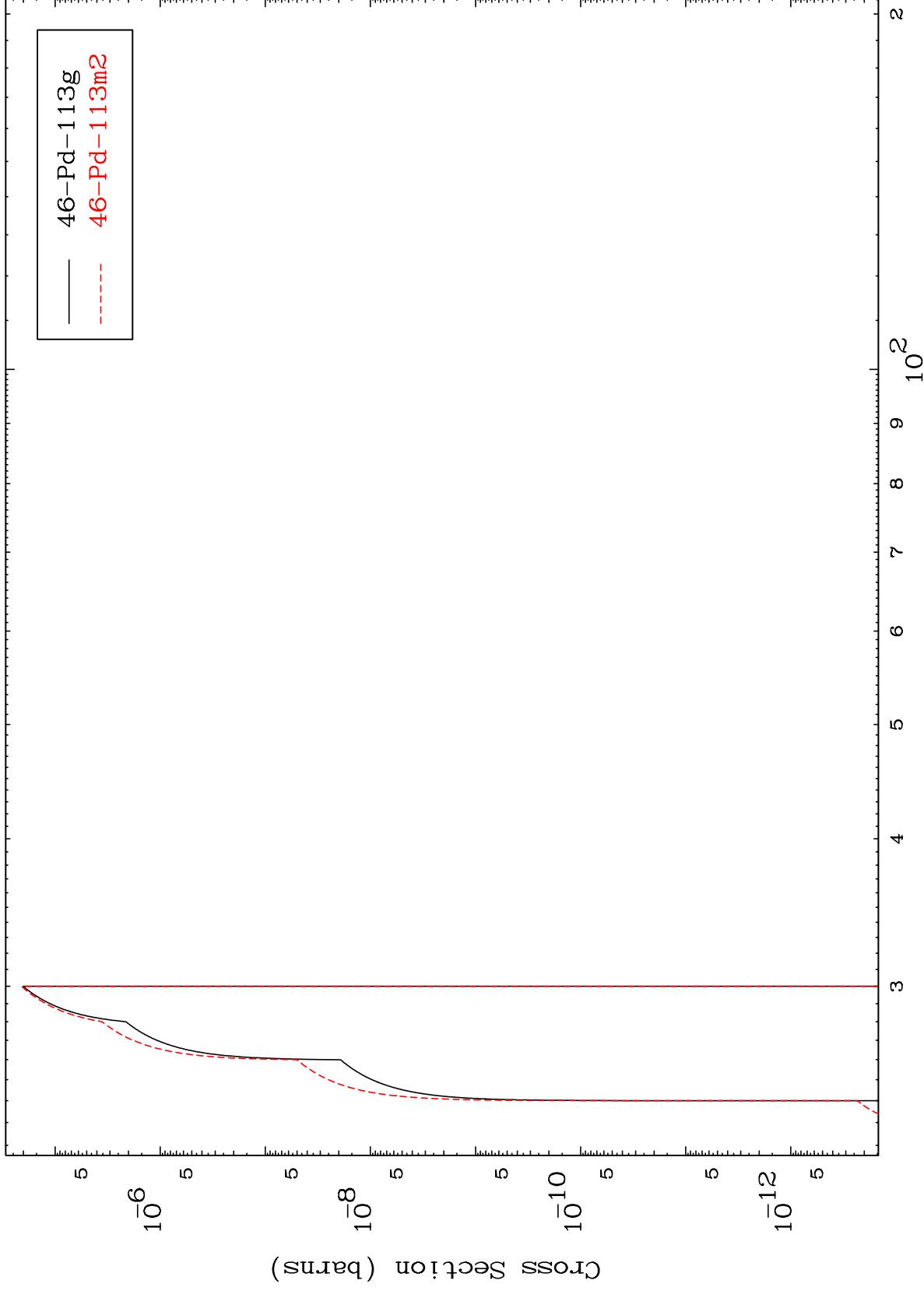
47-Ag-116n

MAT 4754

(n,2n) p

47-Ag-116n

Radionuclide Production Cross Section



14

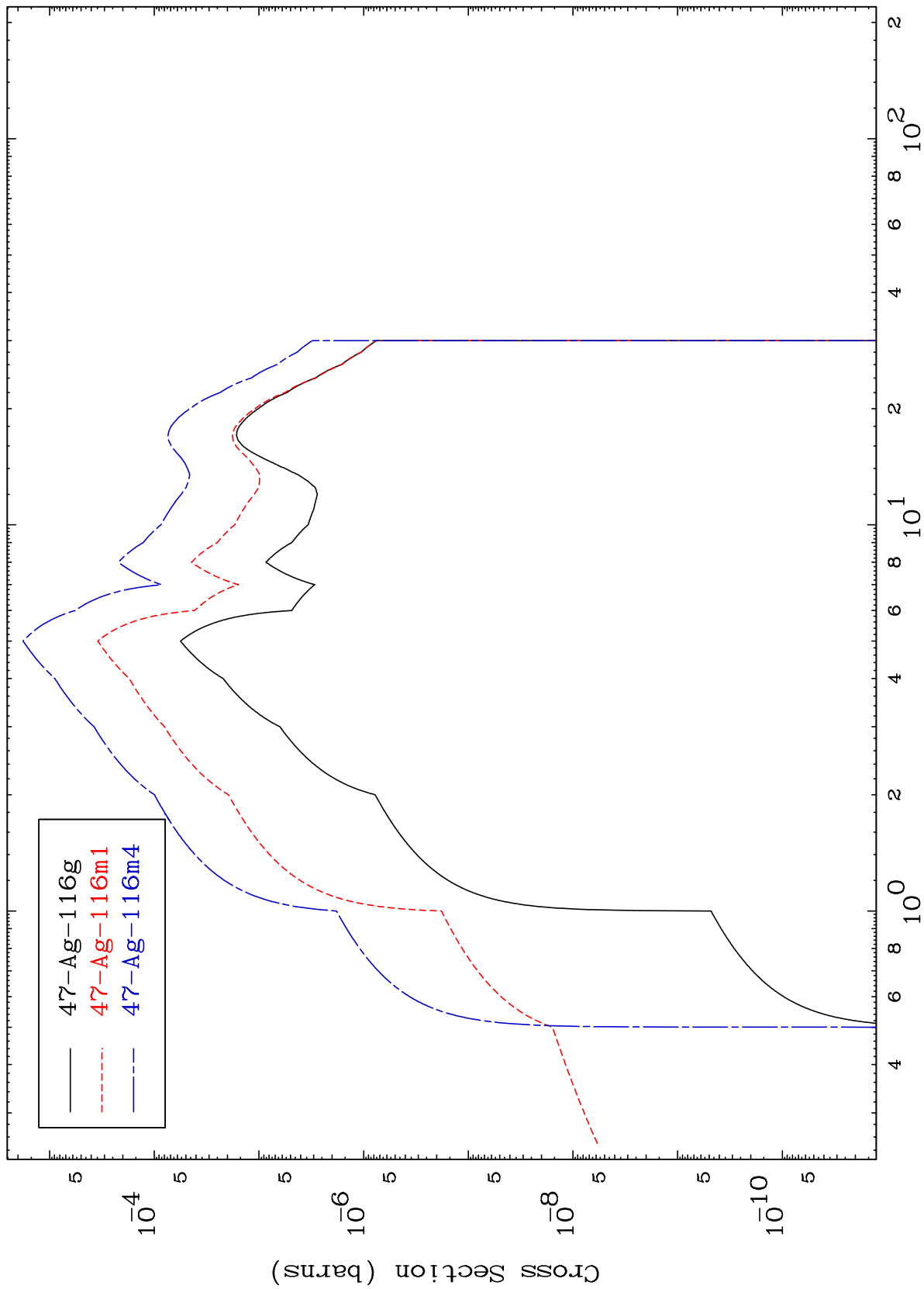
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

Radionuclide Production Cross Section
(n, γ)



47-Ag-116n

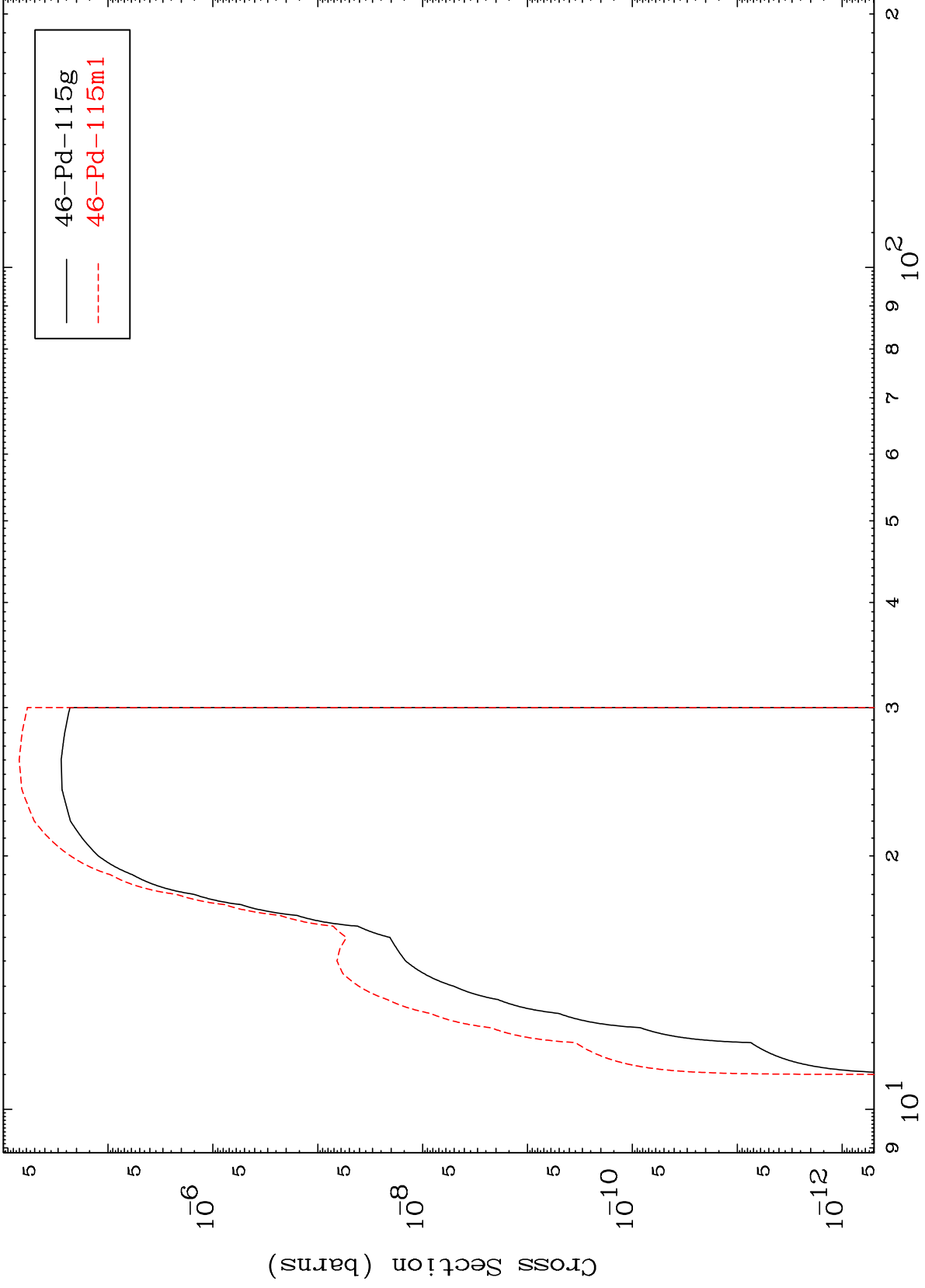
Incident Energy (MeV)

15

MAT 4754

47-Ag-116n

(n,p)
Radionuclide Production Cross Section



47-Ag-116n

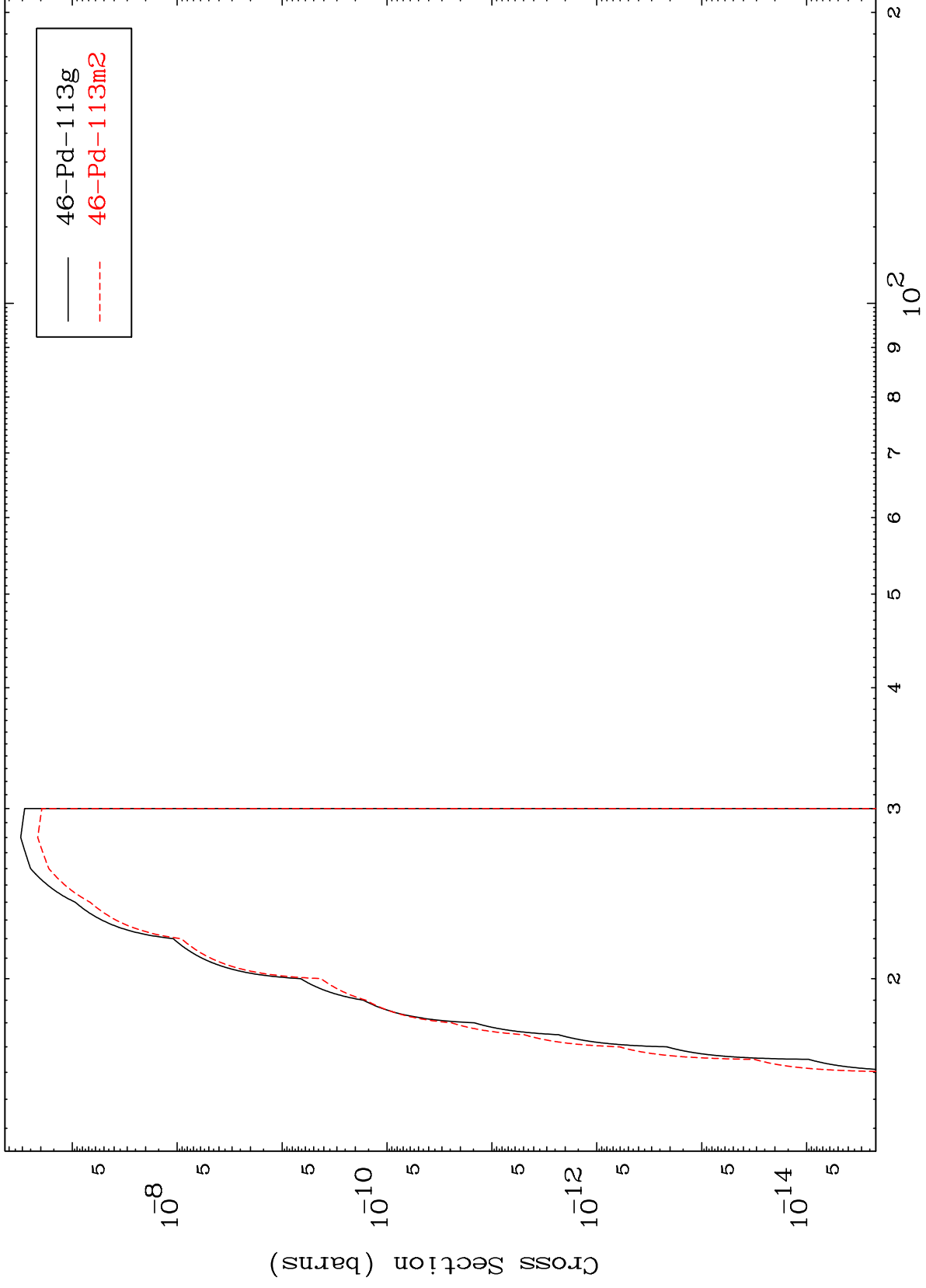
Incident Energy (MeV)

16

MAT 4754

47-Ag-116n

(n,t)
Radionuclide Production Cross Section



17

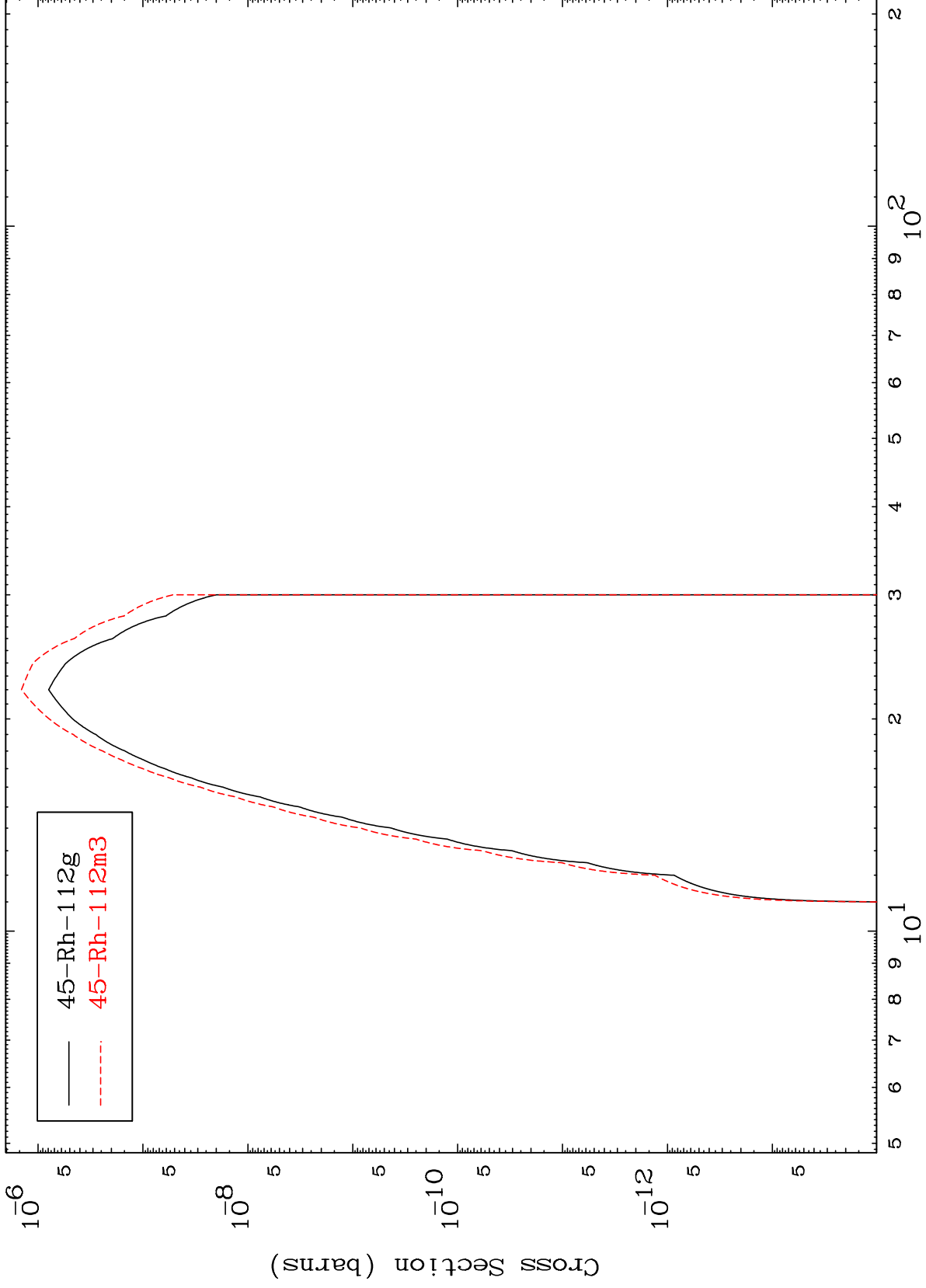
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

Radionuclide Production Cross Section



47-Ag-116n

Incident Energy (MeV)

18