

Program EVALPLOT
(Version 2021-1)

by

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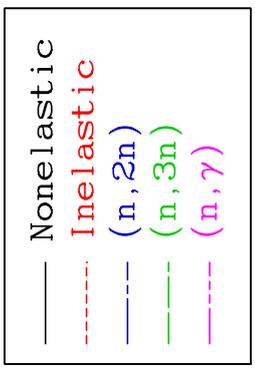
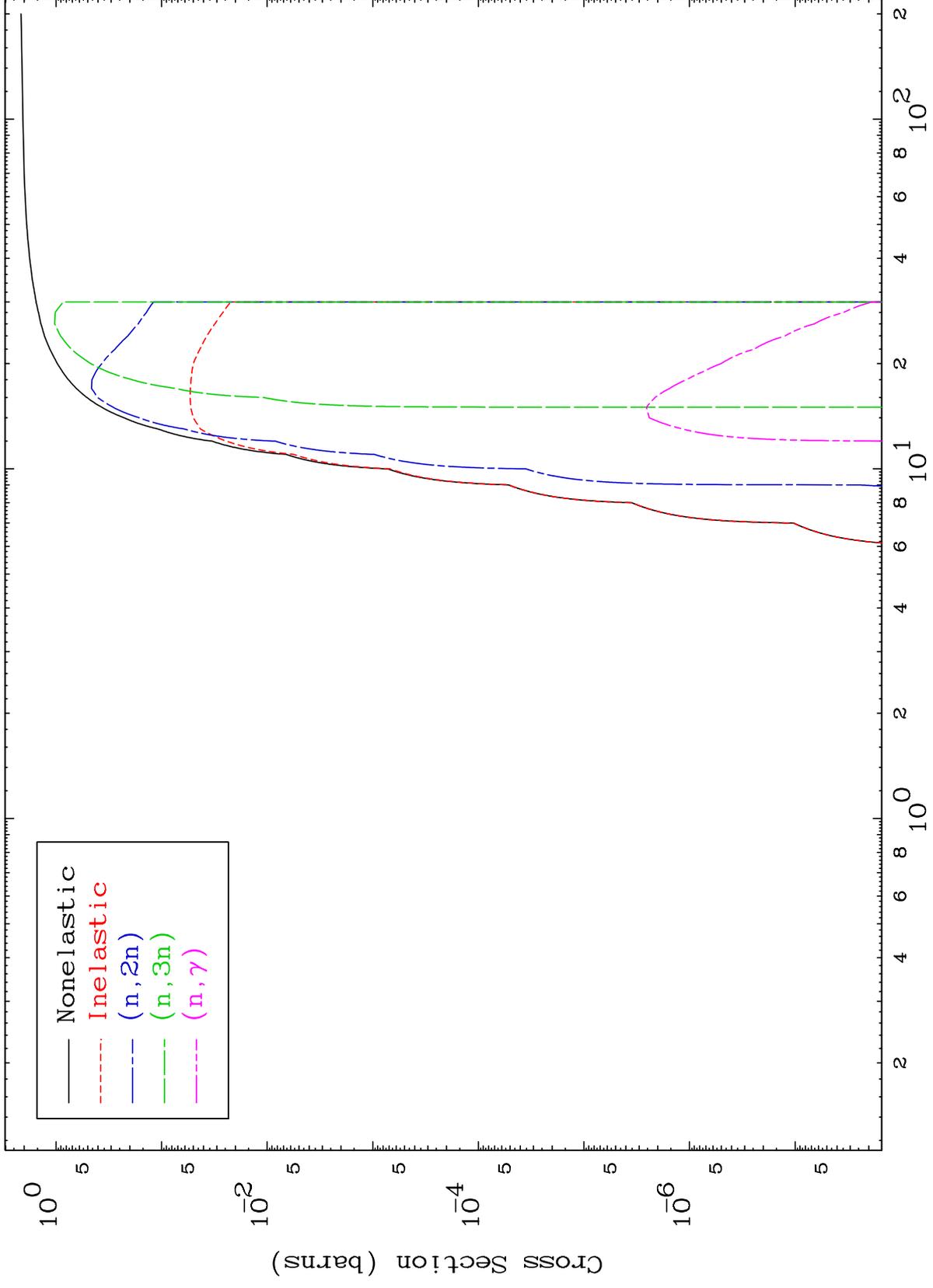
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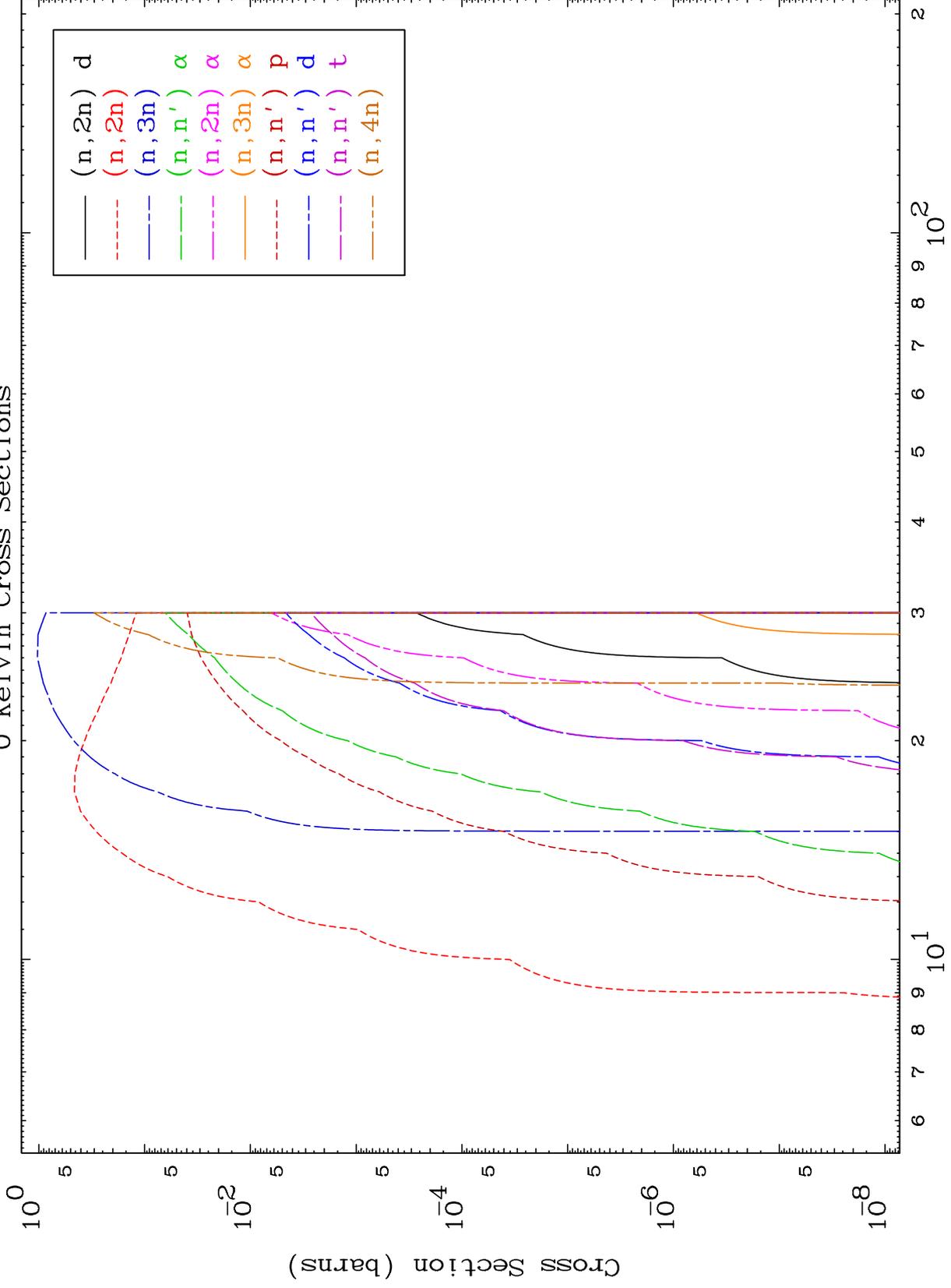
MAT 4552

α Major

45-Rh-112

0 Kelvin Cross Sections



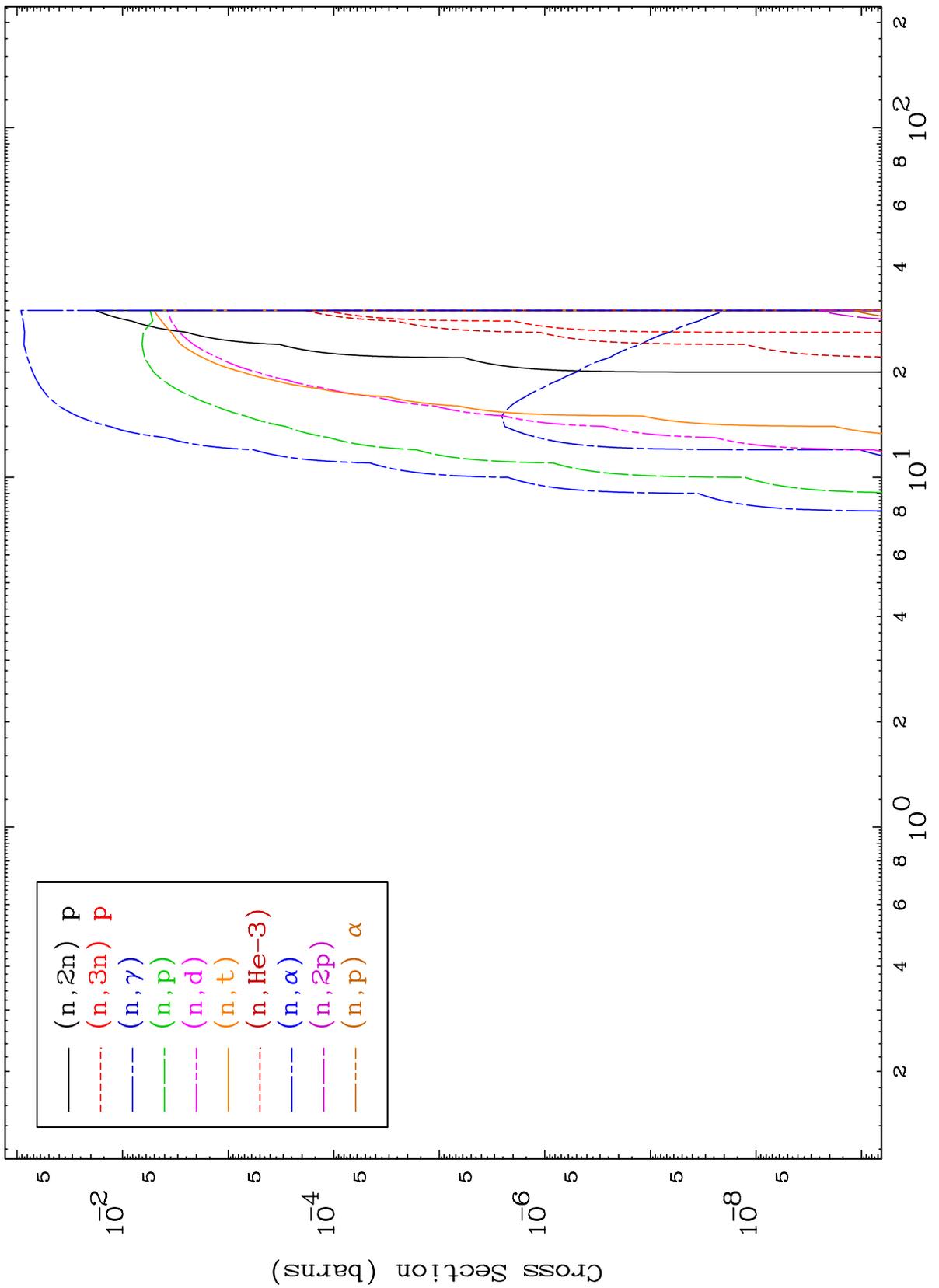


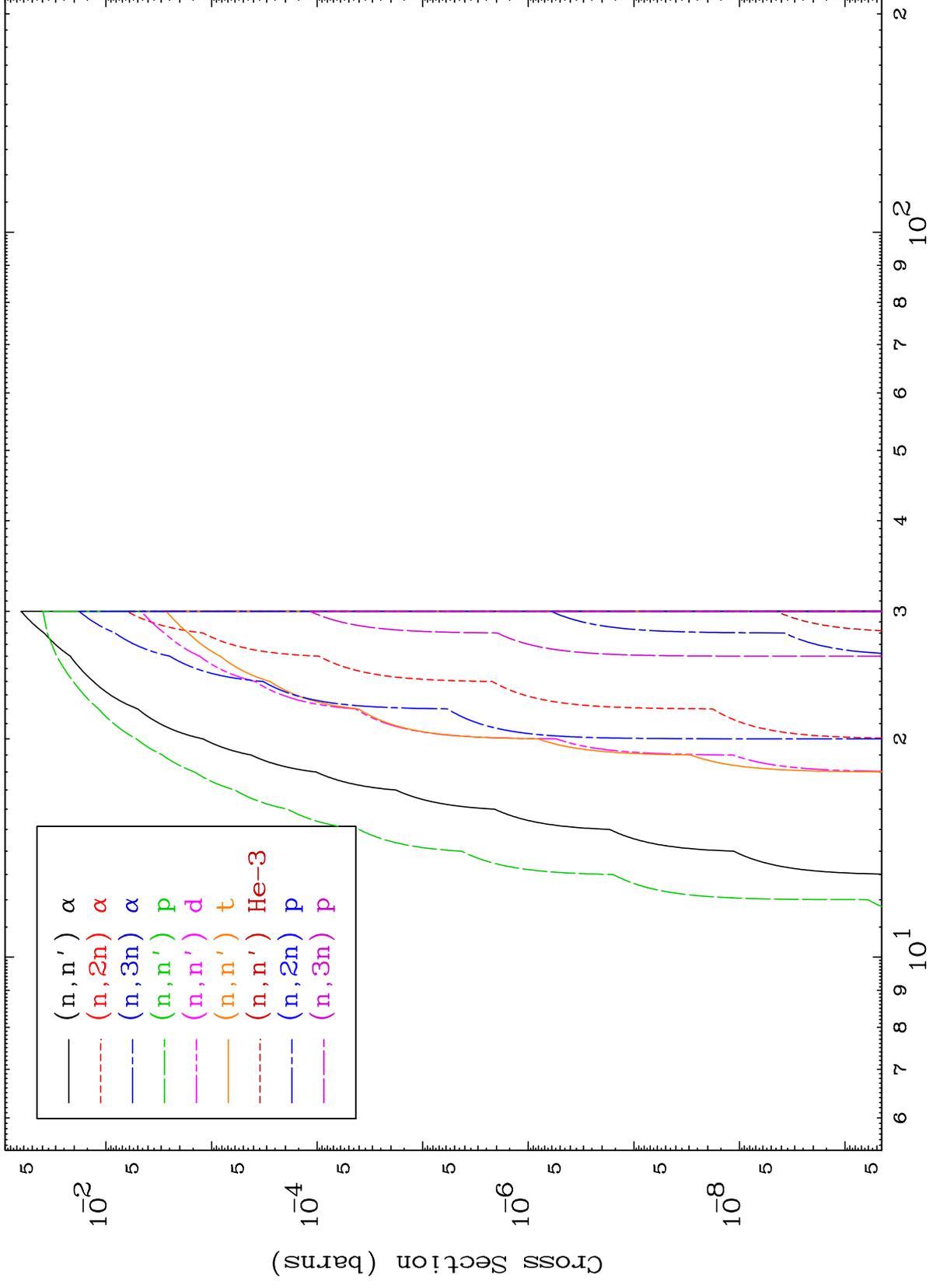
MAT 4552

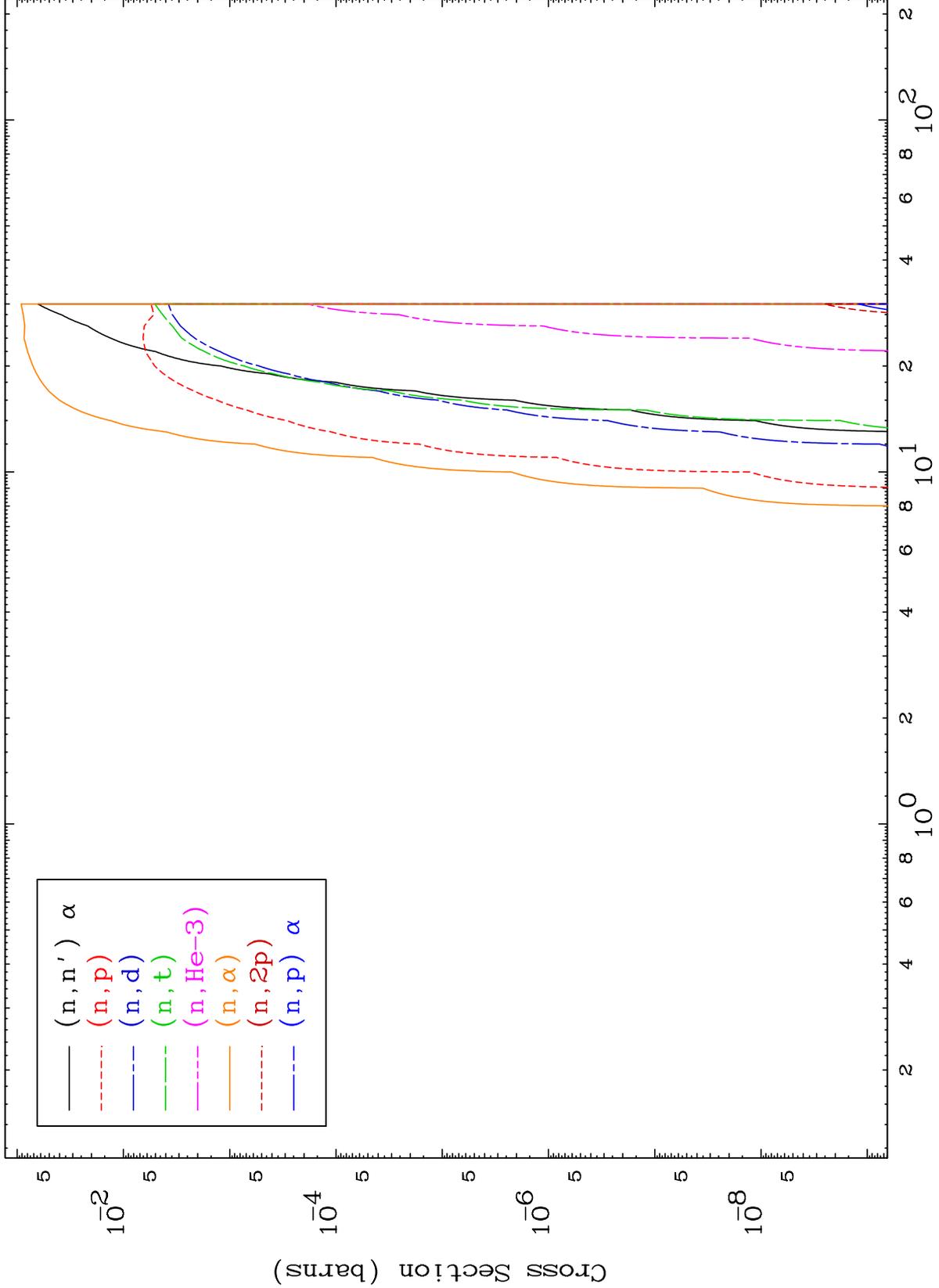
α Neutron Absorption

45-Rh-112

0 Kelvin Cross Sections



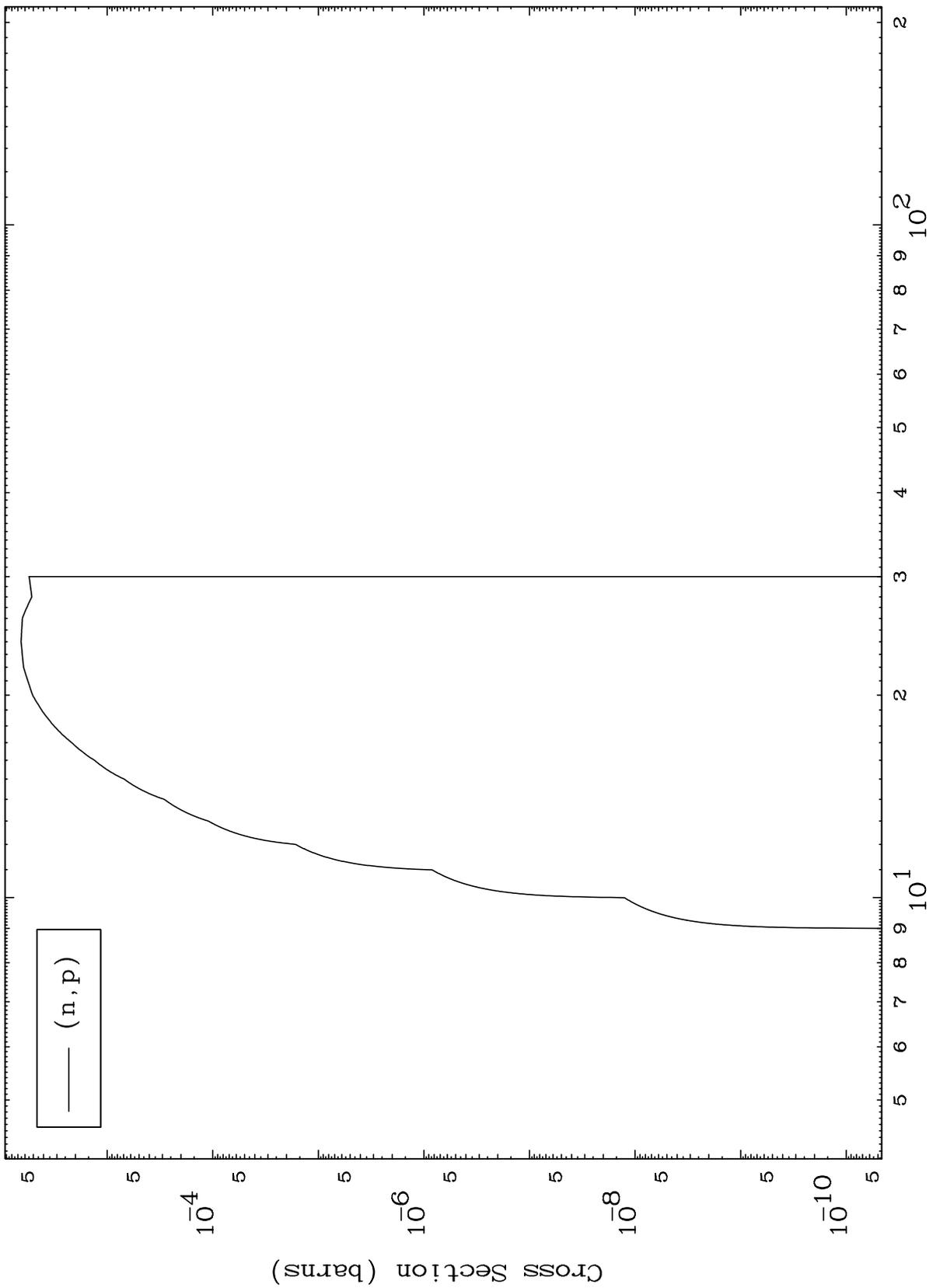




MAT 4552

45-Rh-112

(α, p) Levels
0 Kelvin Cross Sections



6

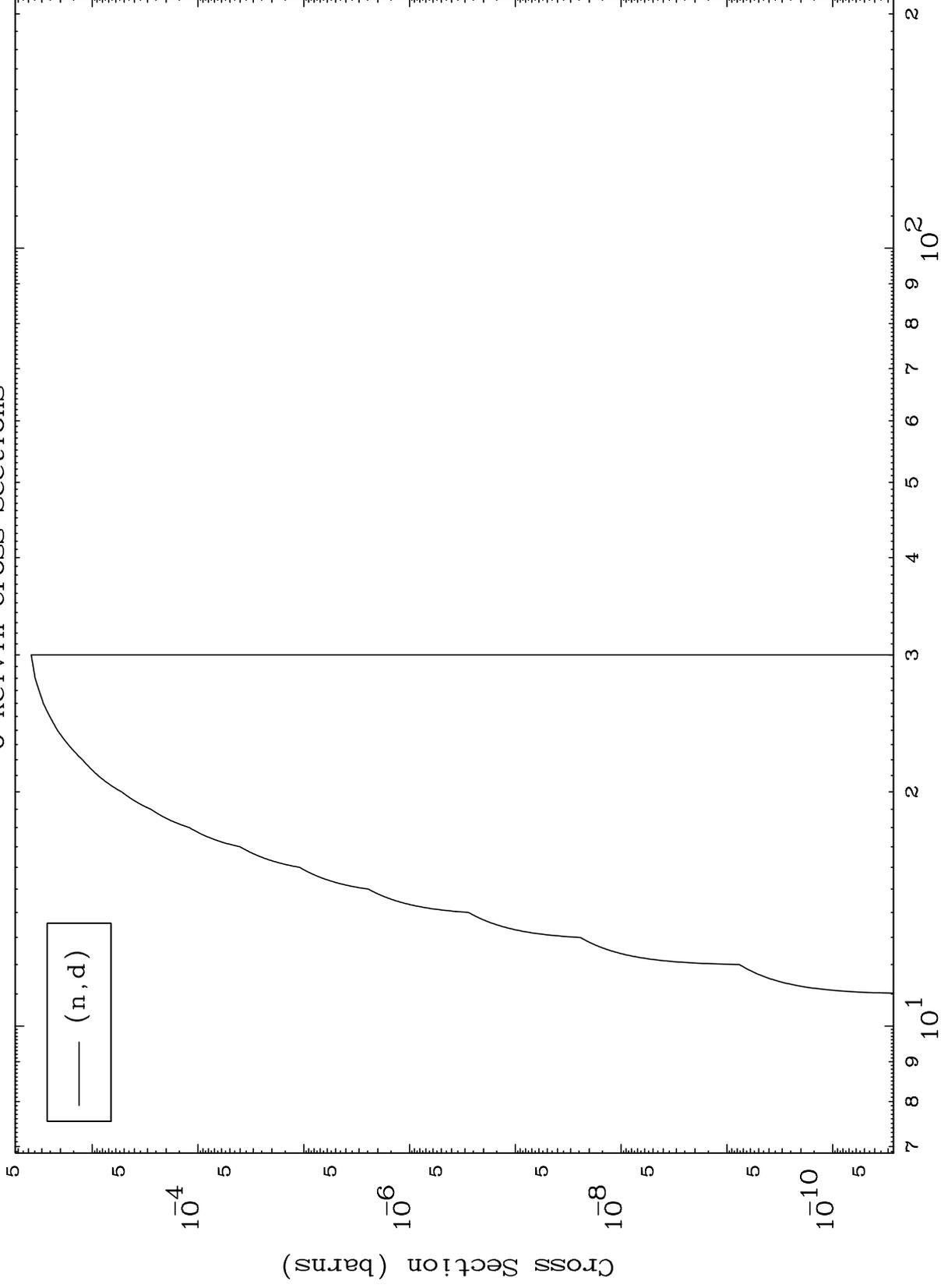
Incident Energy (MeV)

45-Rh-112

MAT 4552

(α, d) Levels
0 Kelvin Cross Sections

45-Rh-112



7

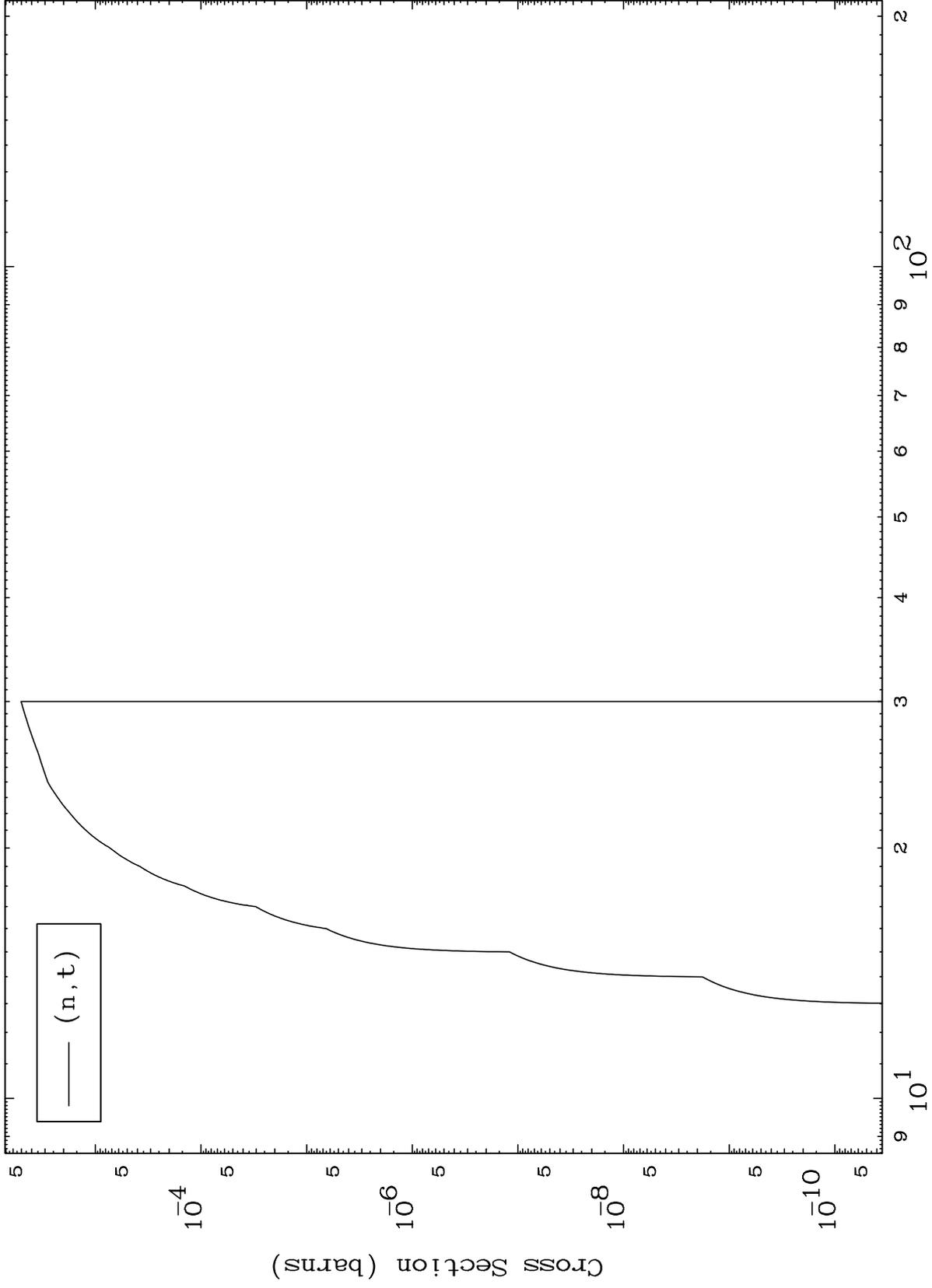
Incident Energy (MeV)

45-Rh-112

MAT 4552

(α, t) Levels
0 Kelvin Cross Sections

45-Rh-112

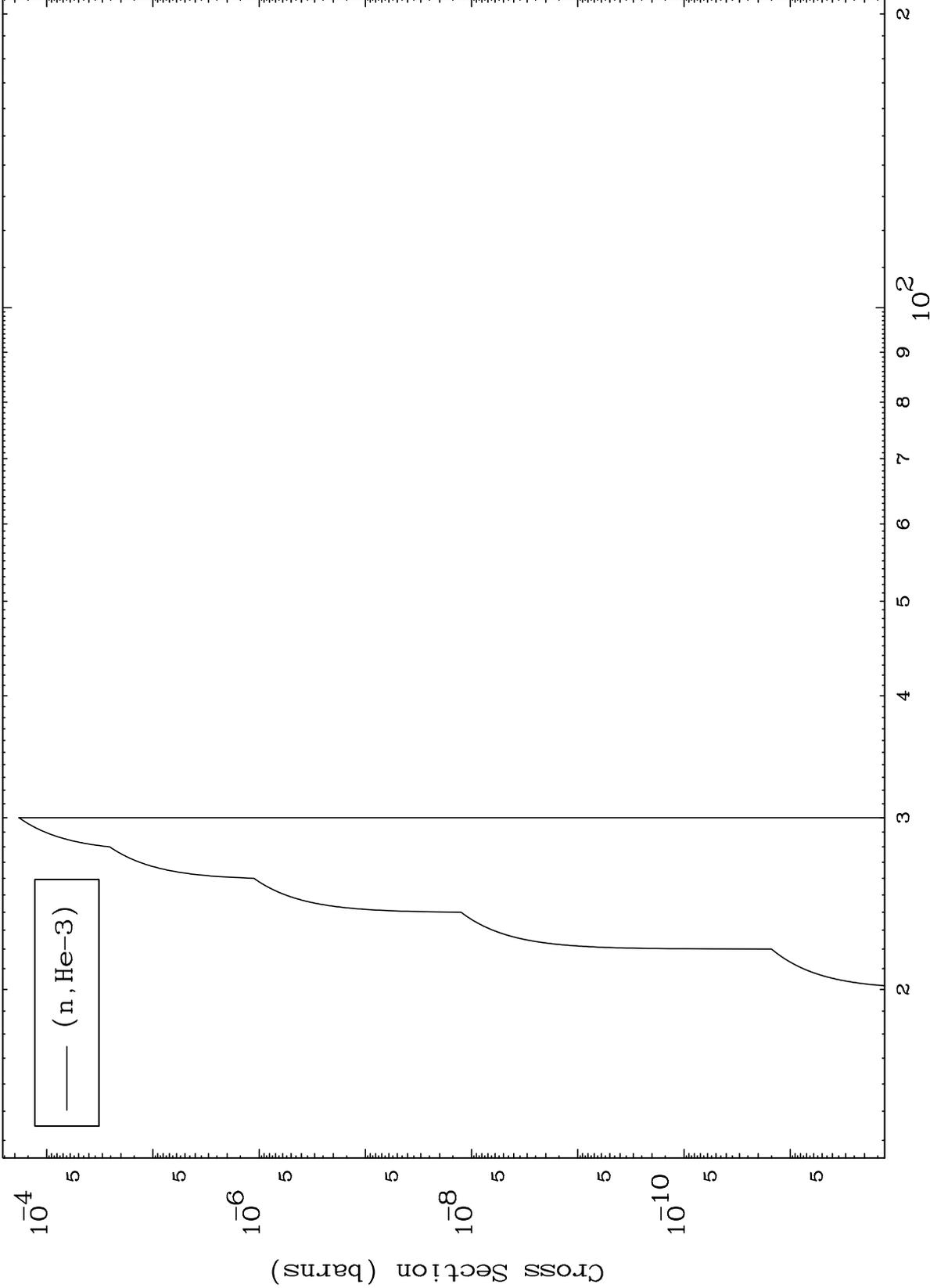


8

Incident Energy (MeV)

45-Rh-112

0 Kelvin Cross Sections

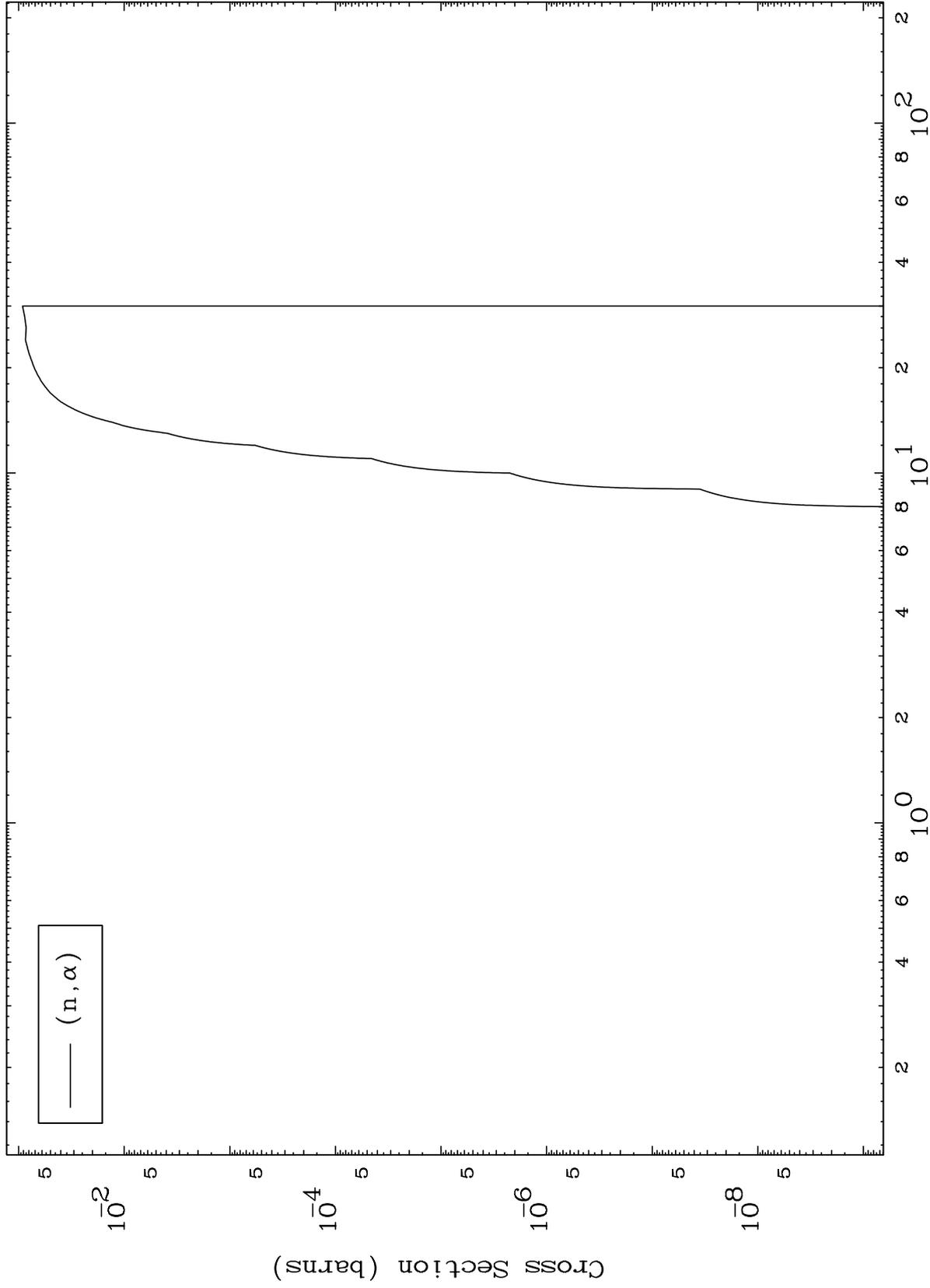


MAT 4552

(α, α) Levels

45-Rh-112

0 Kelvin Cross Sections



10

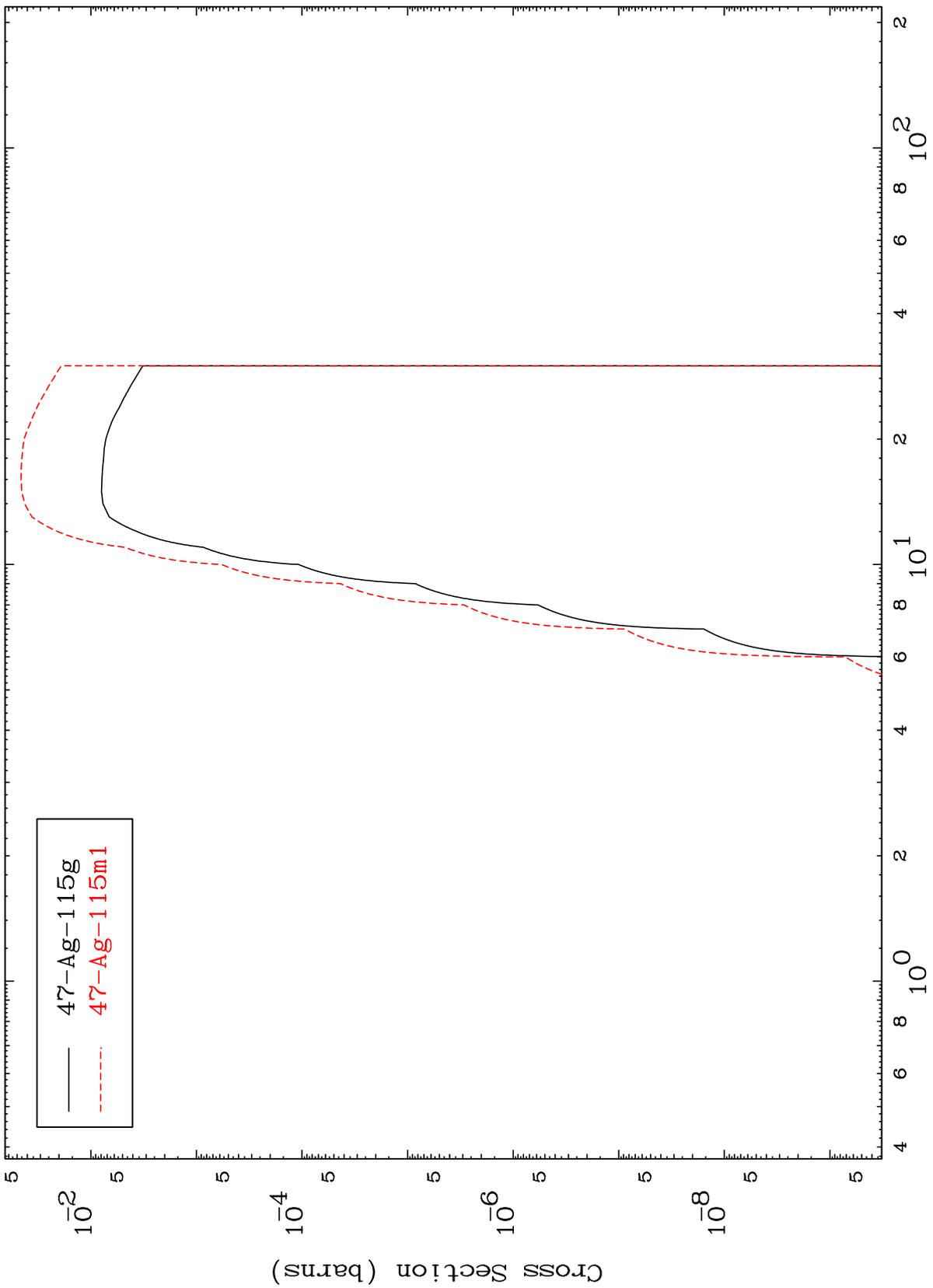
Incident Energy (MeV)

45-Rh-112

MAT 4552

45-Rh-112

Inelastic
Radionuclide Production Cross Section



45-Rh-112

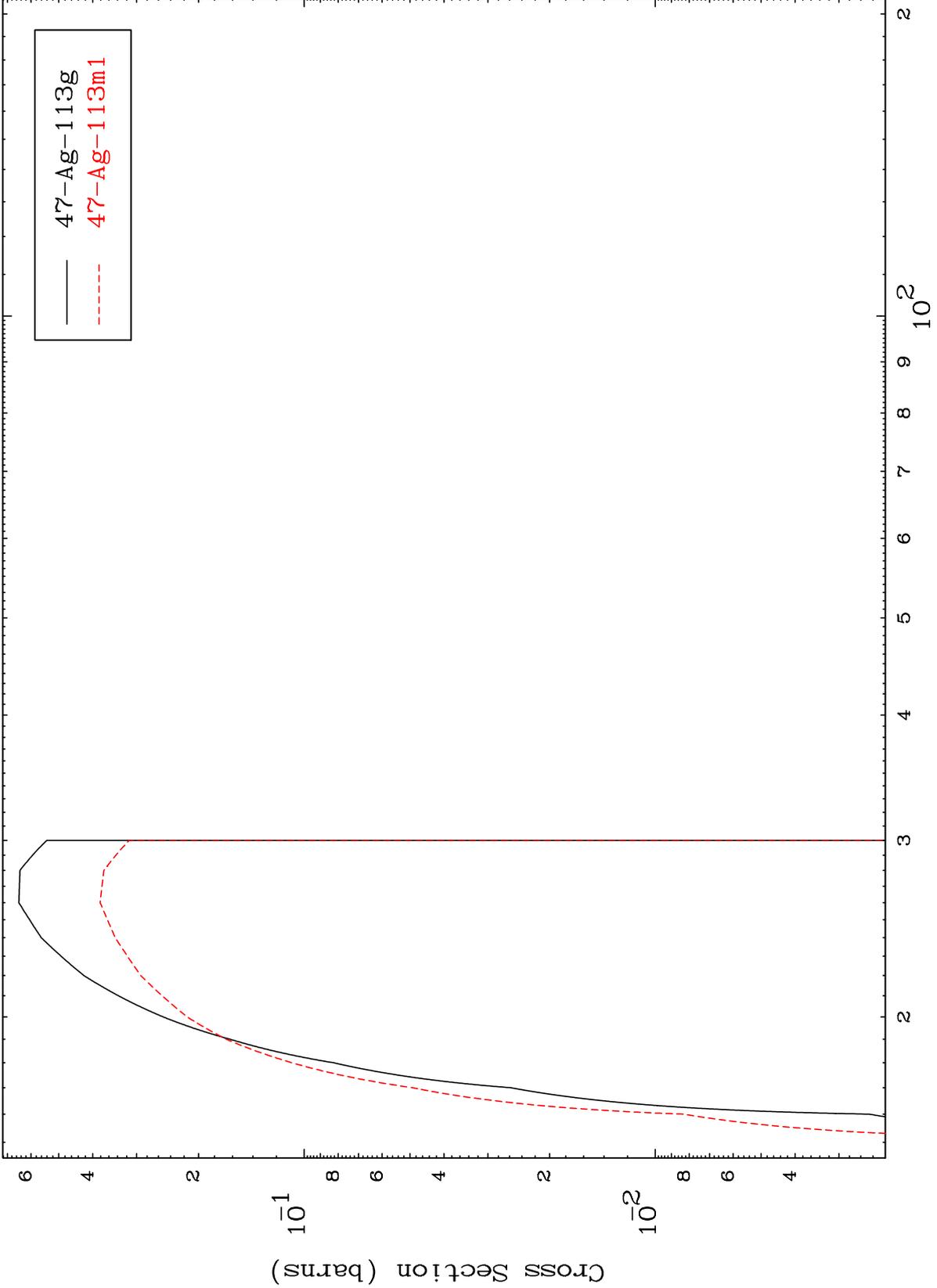
Incident Energy (MeV)

MAT 4552

(n,3n)

45-Rh-112

Radionuclide Production Cross Section



12

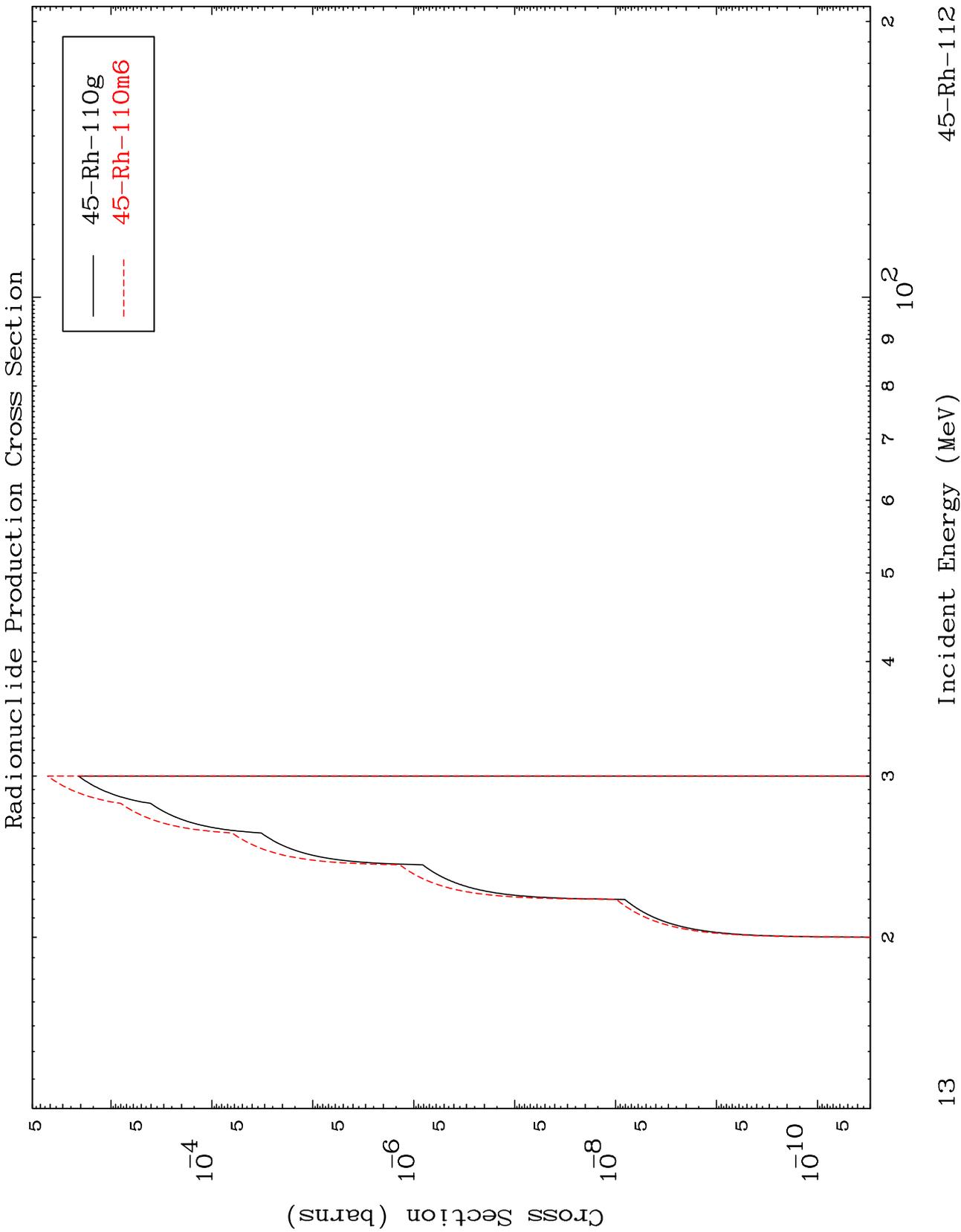
Incident Energy (MeV)

45-Rh-112

MAT 4552

(n,2n) α

45-Rh-112

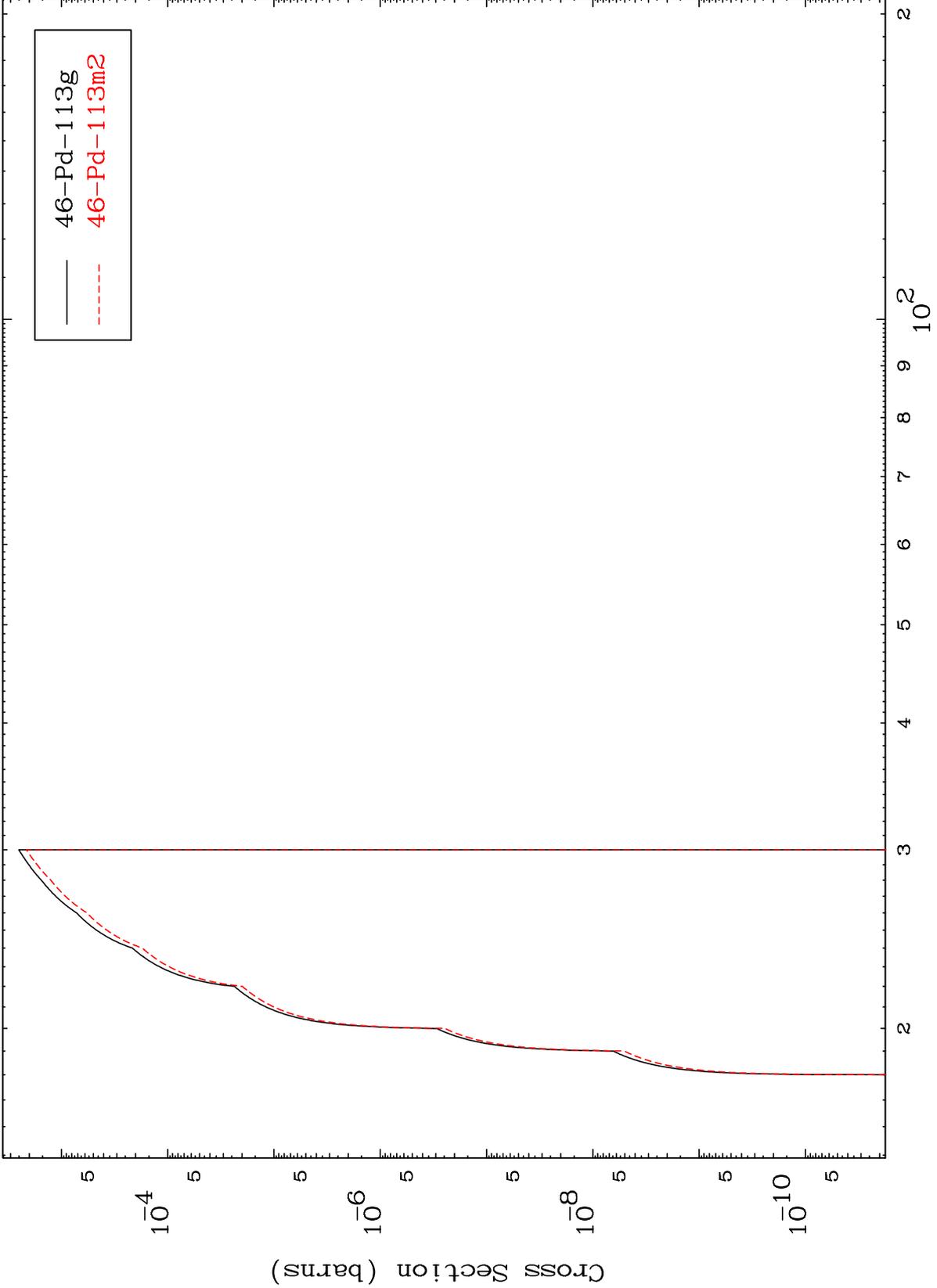


MAT 4552

(n,n') d

45-Rh-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

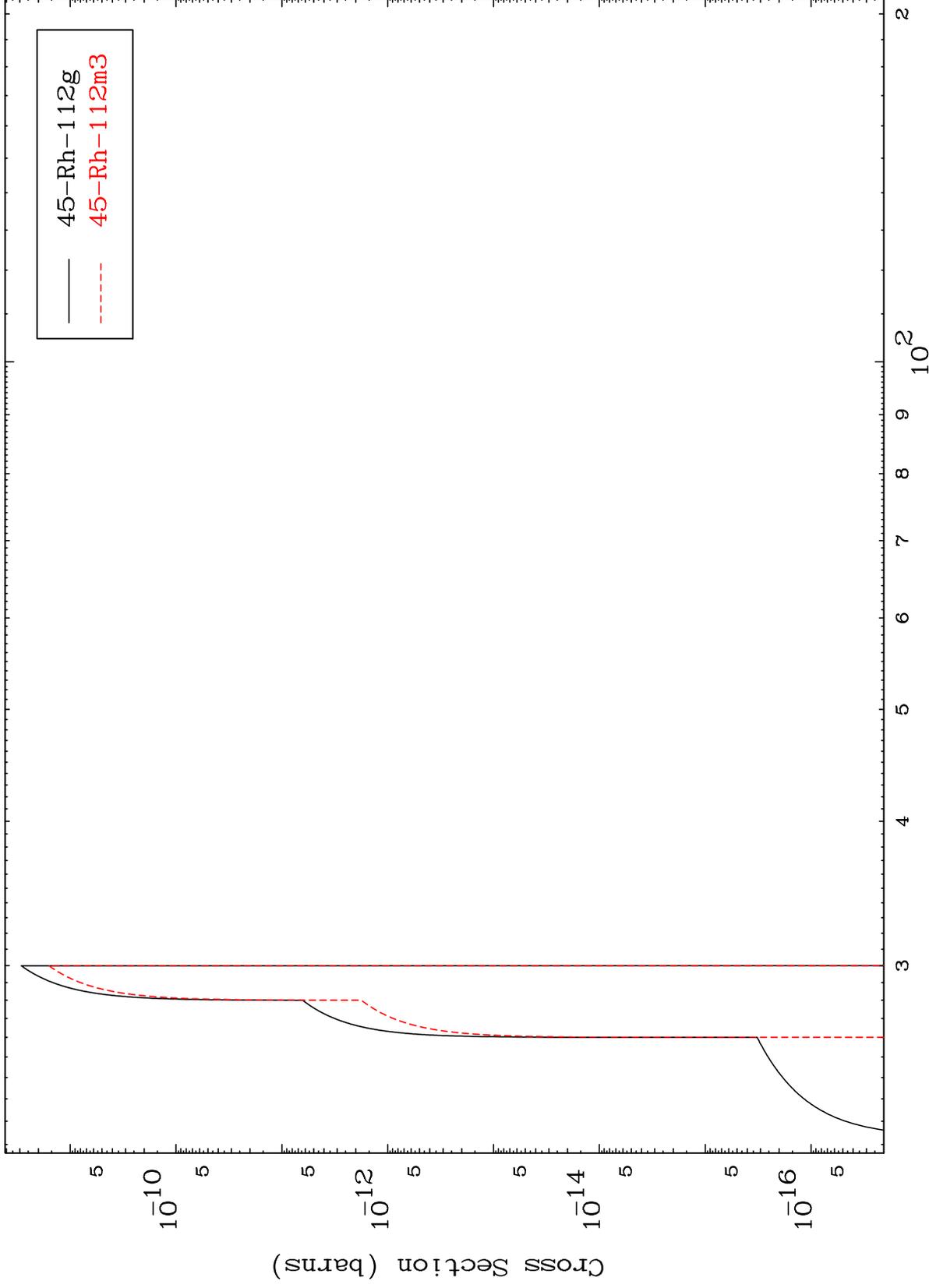
45-Rh-112

MAT 4552

(n,n') He-3

45-Rh-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

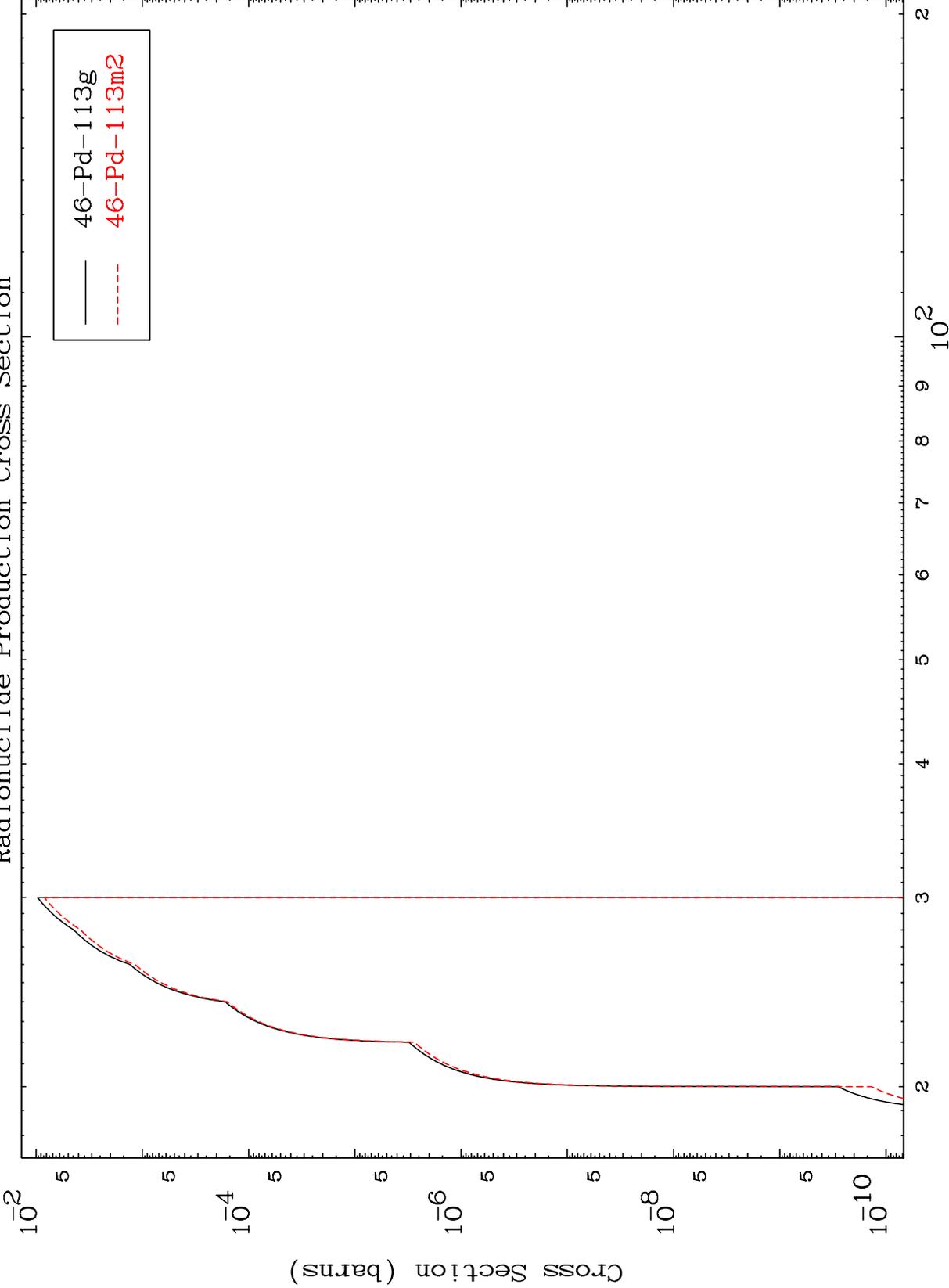
45-Rh-112

MAT 4552

(n,2n) p

45-Rh-112

Radionuclide Production Cross Section



16

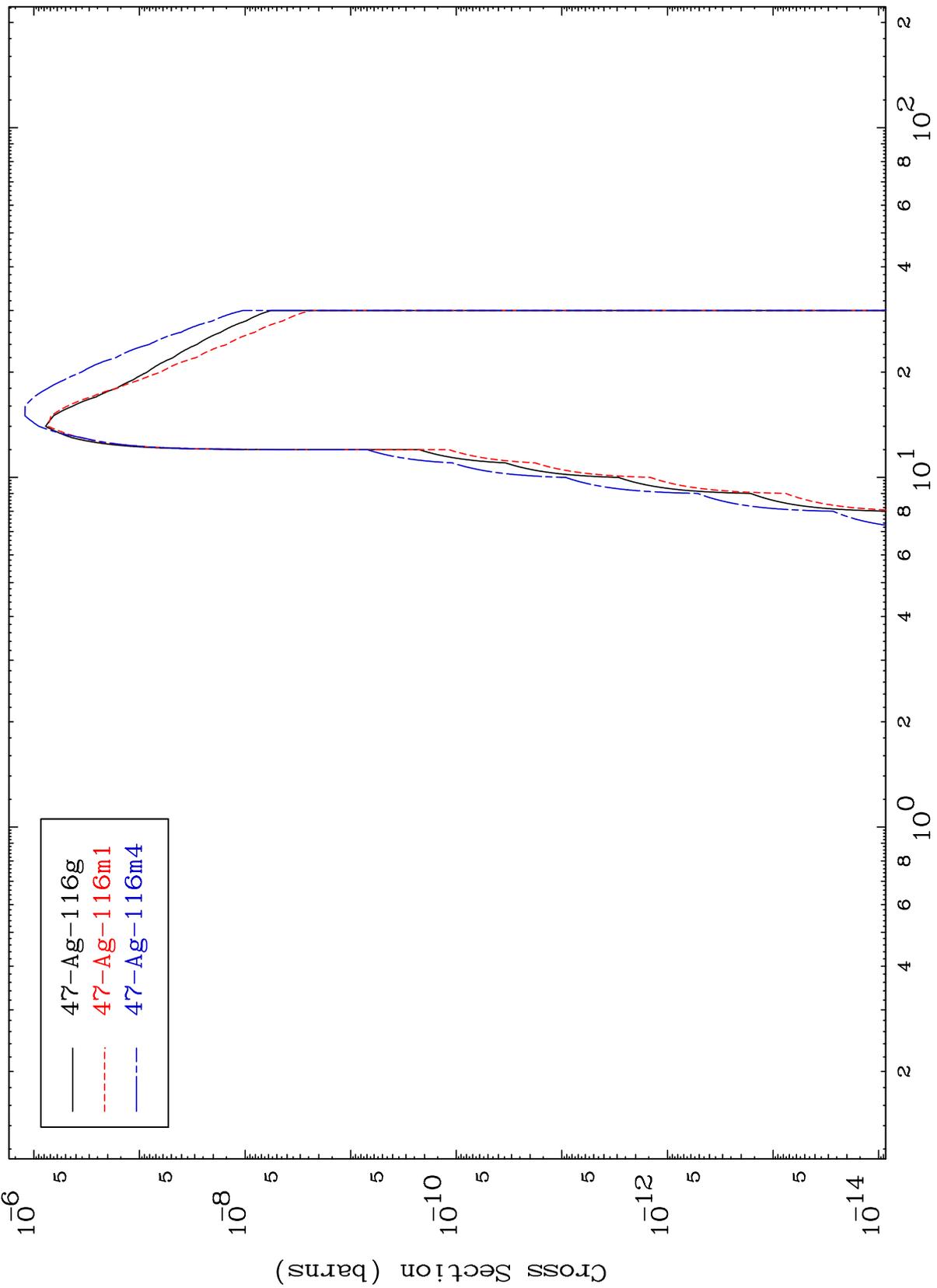
Incident Energy (MeV)

45-Rh-112

MAT 4552

45-Rh-112

(n, γ)
Radionuclide Production Cross Section

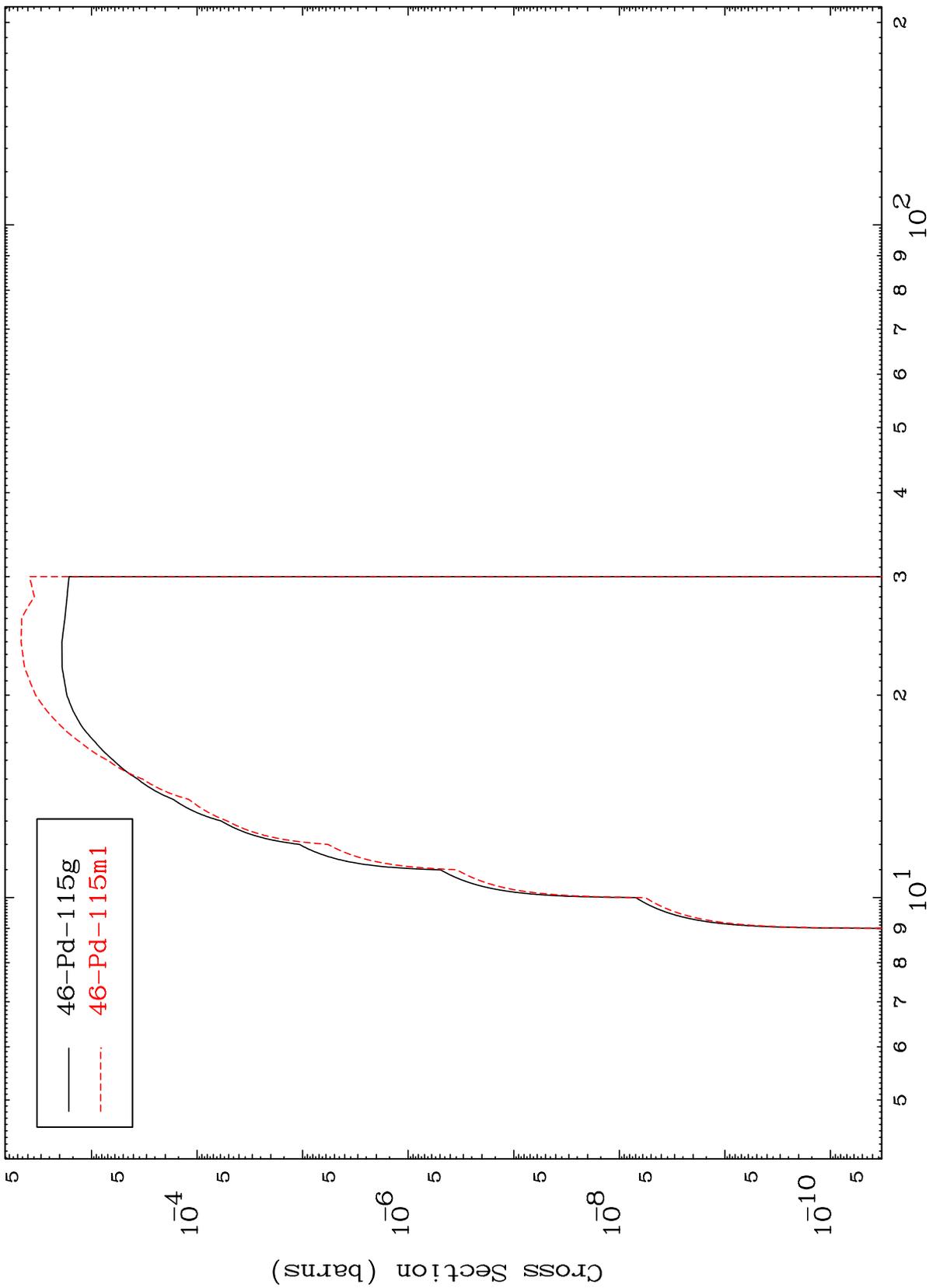


— 47-Ag-116g
- - - 47-Ag-116m1
- - - 47-Ag-116m4

MAT 4552

45-Rh-112

(n,p)
Radionuclide Production Cross Section



— 46-Pd-115g
- - - 46-Pd-115m1

18

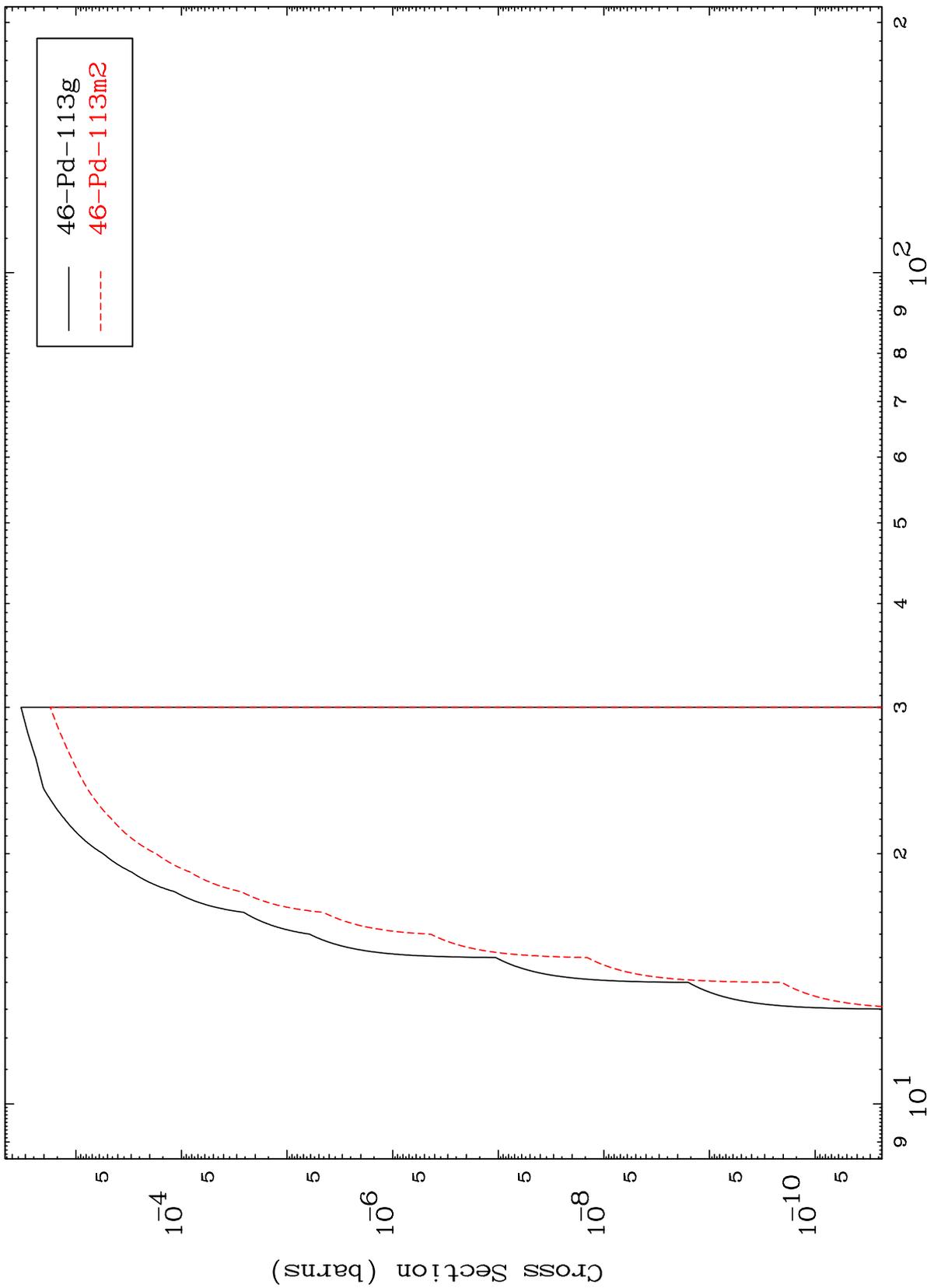
Incident Energy (MeV)

45-Rh-112

MAT 4552

45-Rh-112

(n,t)
Radionuclide Production Cross Section



45-Rh-112

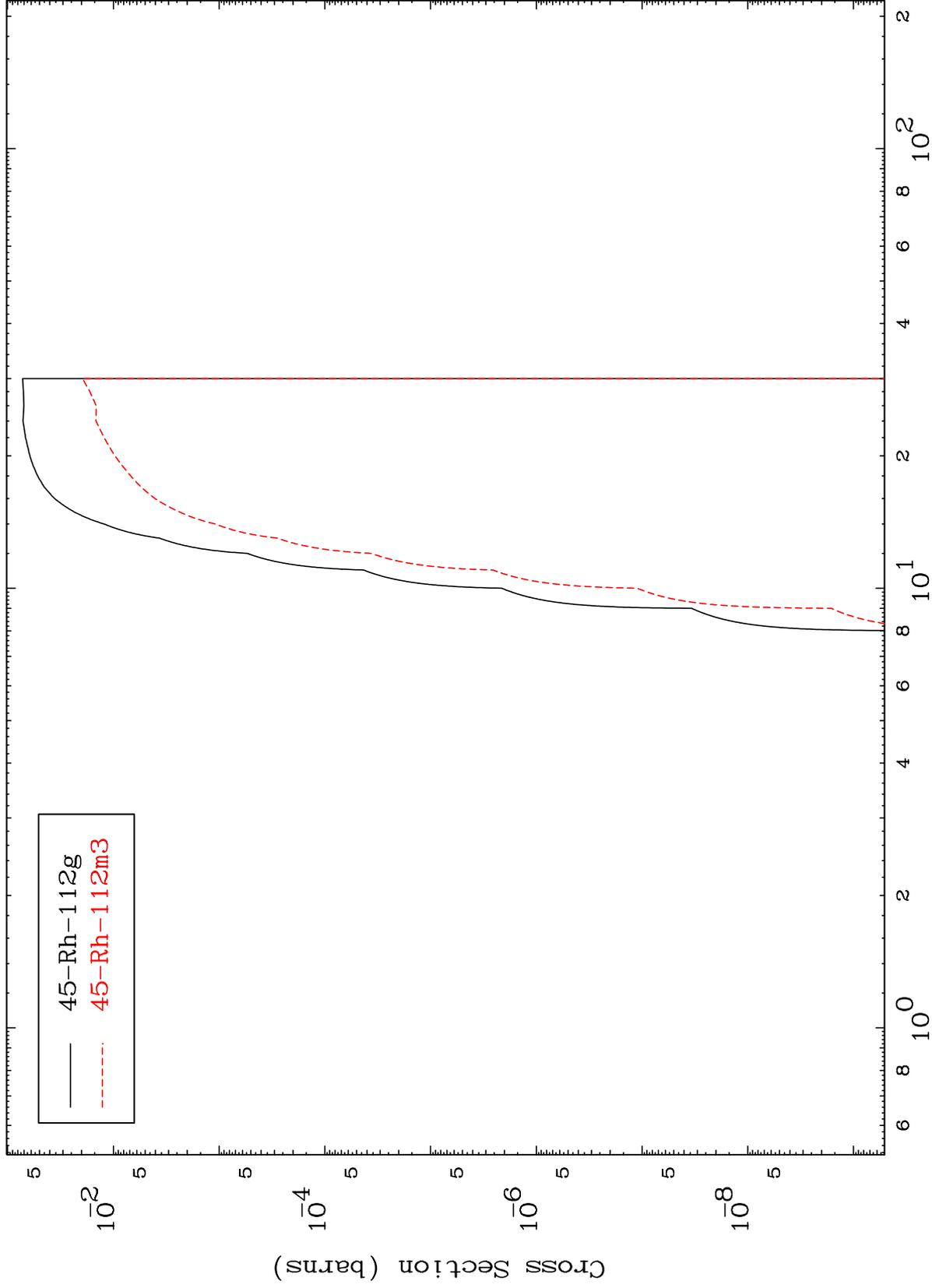
Incident Energy (MeV)

19

MAT 4552

45-Rh-112

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-112

20

MAT 4552

(n,2p)

45-Rh-112

Radionuclide Production Cross Section

