

Program EVALPLOT
(Version 2021-1)

by

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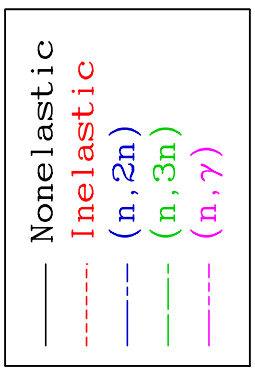
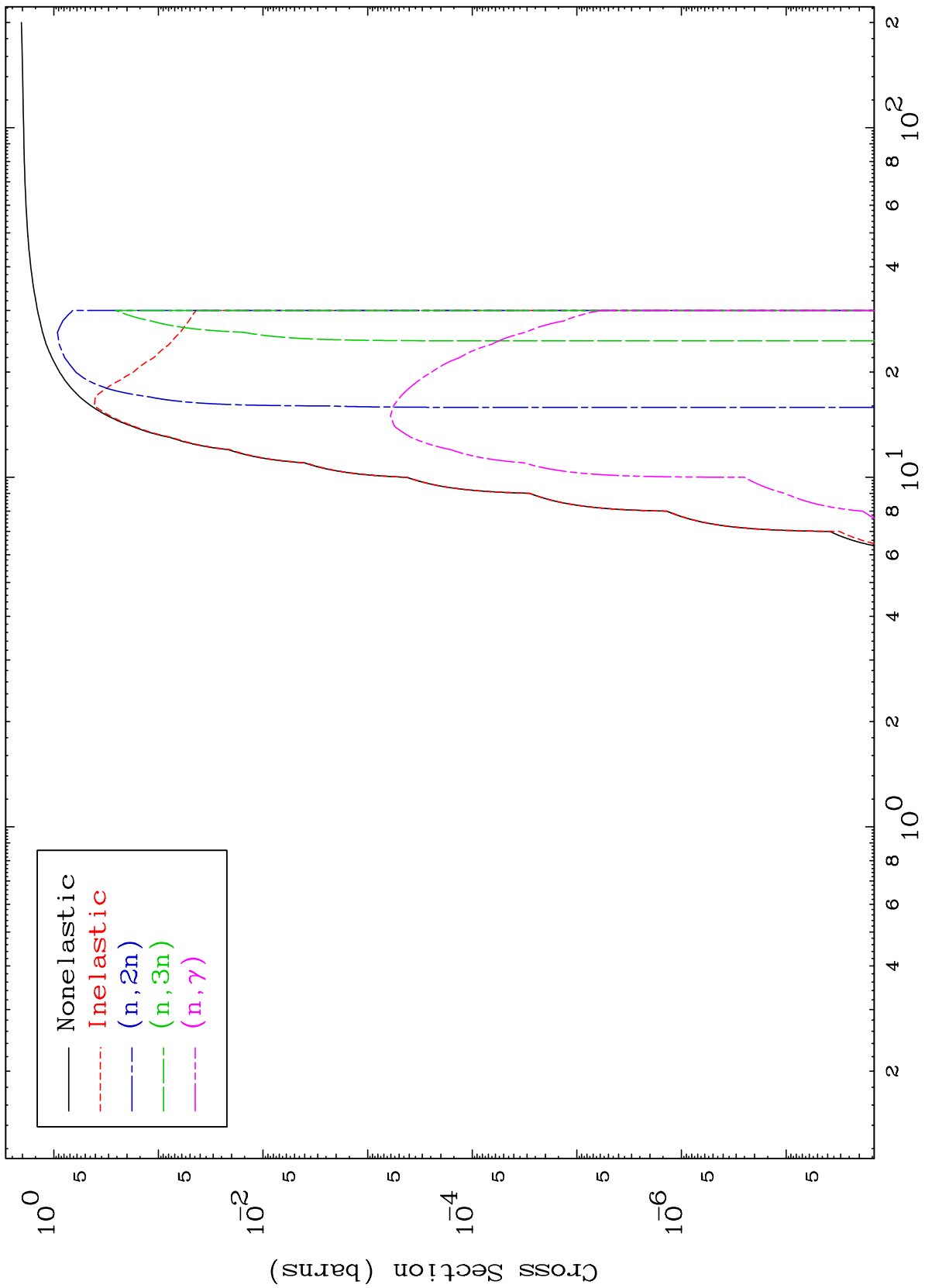
Press Mouse Button to Start

MAT 4523

α Major

45-Rh-102m

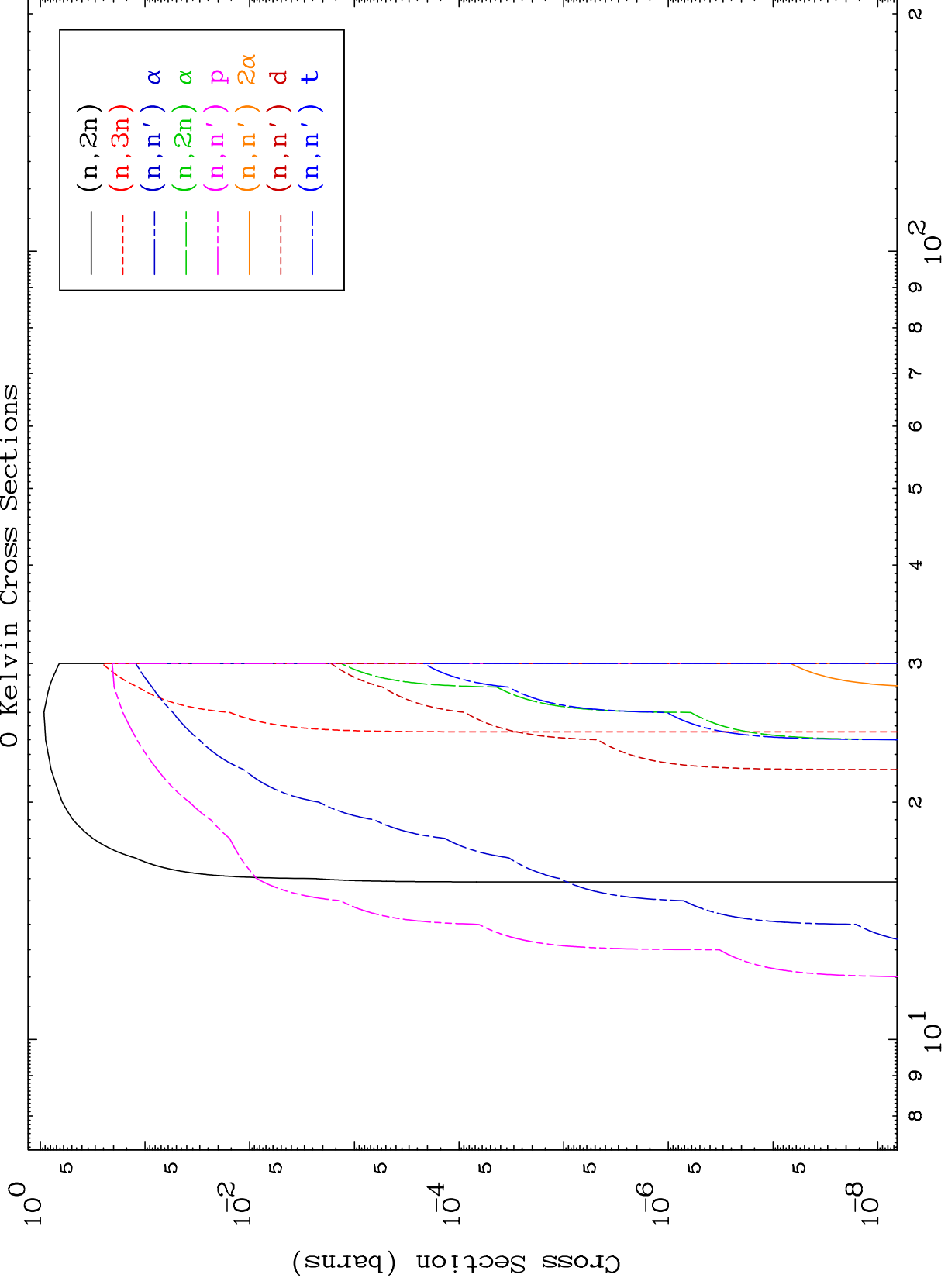
0 Kelvin Cross Sections



MAT 4523

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-102m



2

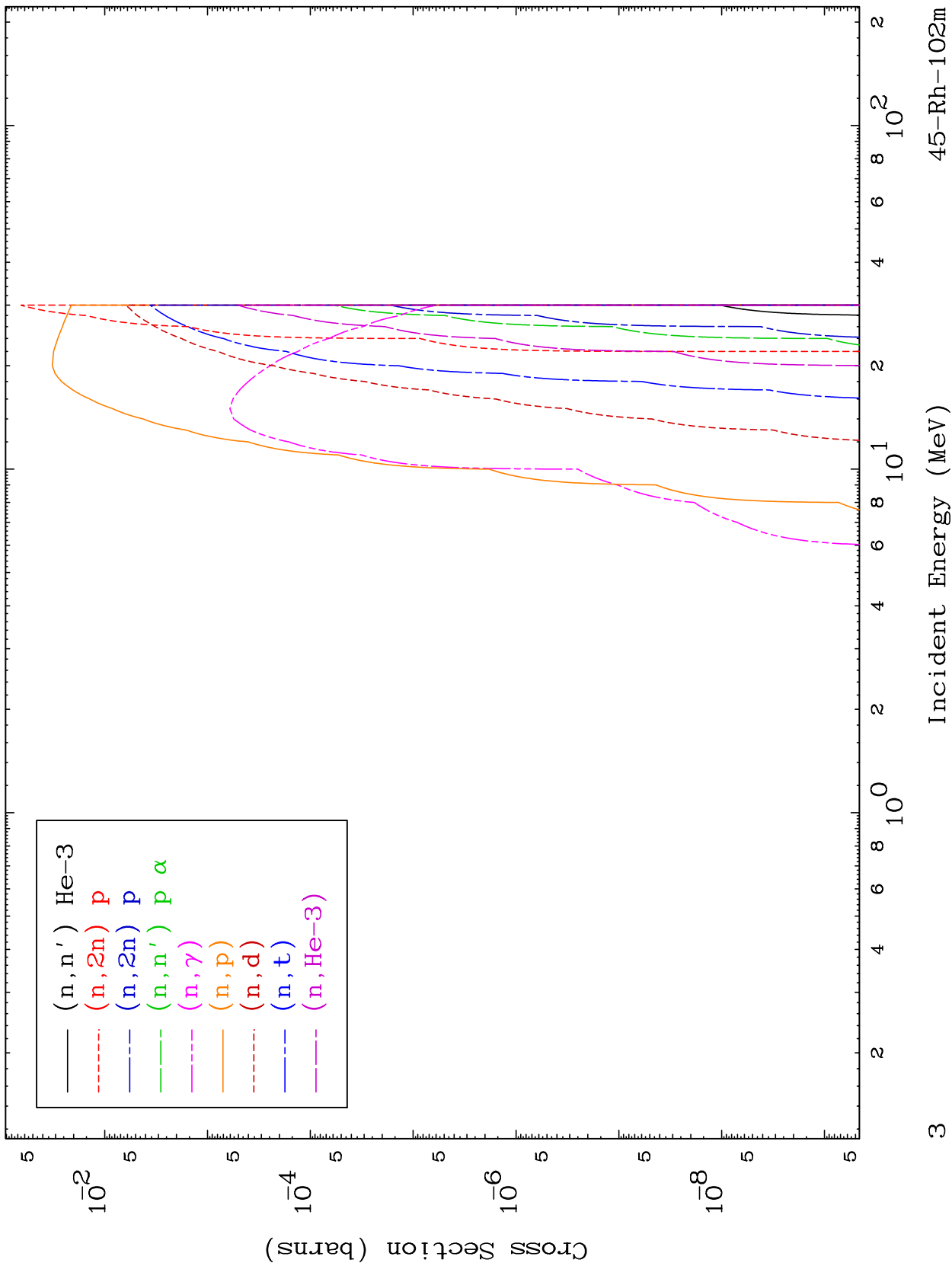
Incident Energy (MeV)

45-Rh-102m

MAT 4523

α Neutron Absorption
0 Kelvin Cross Sections

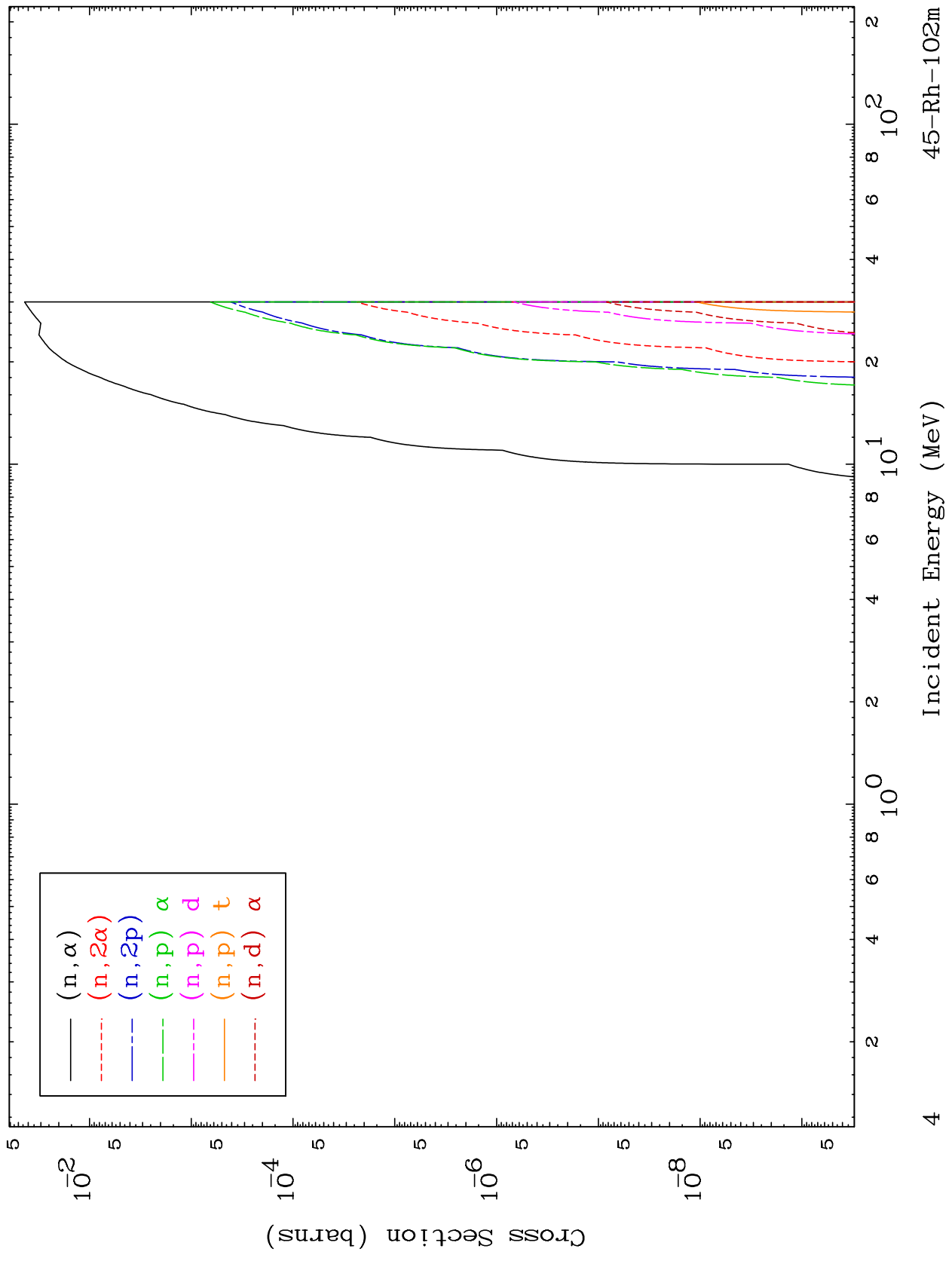
45-Rh-102m

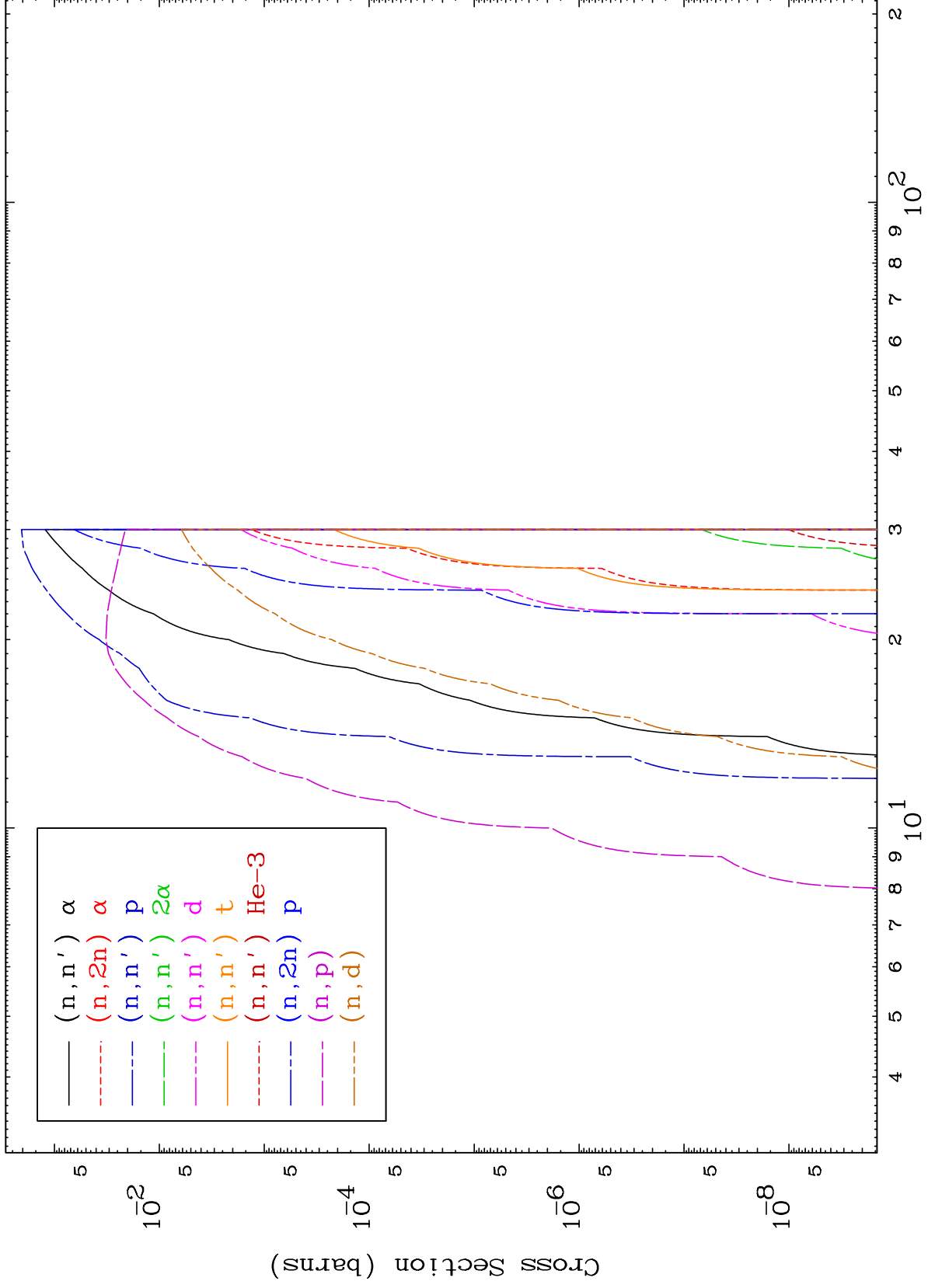


MAT 4523

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-102m

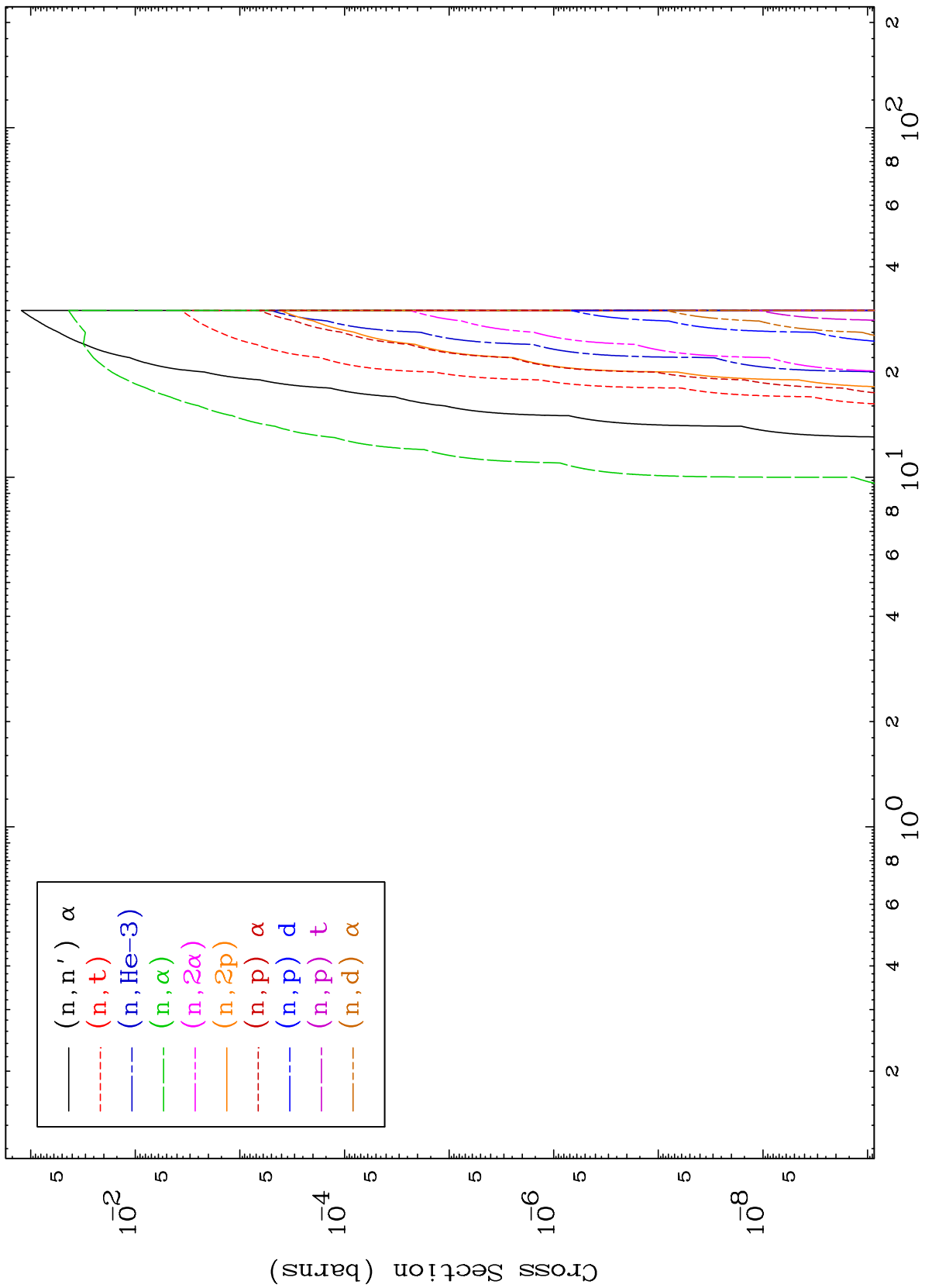




MAT 4523

α Charged Particle
0 Kelvin Cross Sections

45-Rh-102m

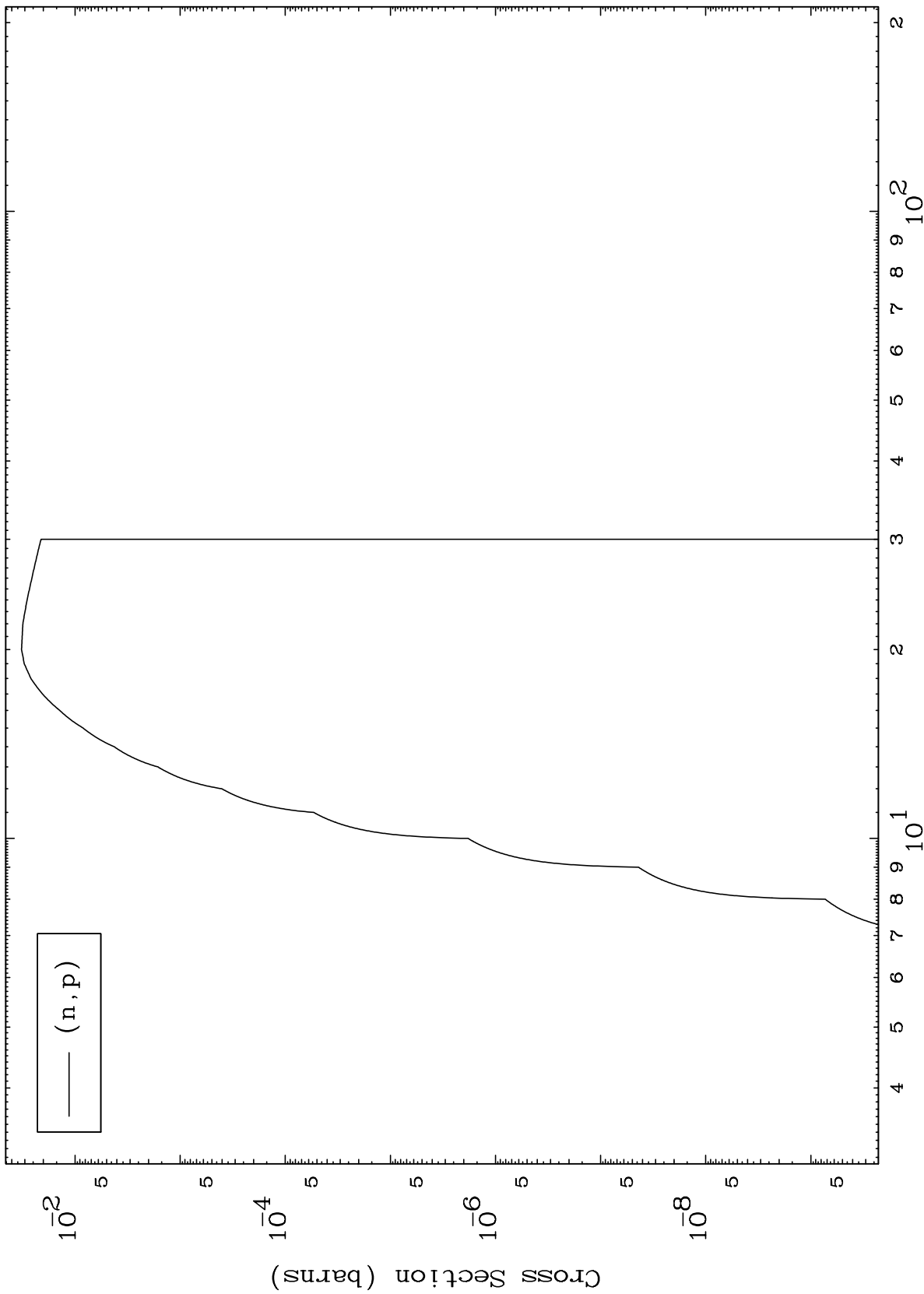


MAT 4523

(α, p) Levels

45-Rh-102m

0 Kelvin Cross Sections

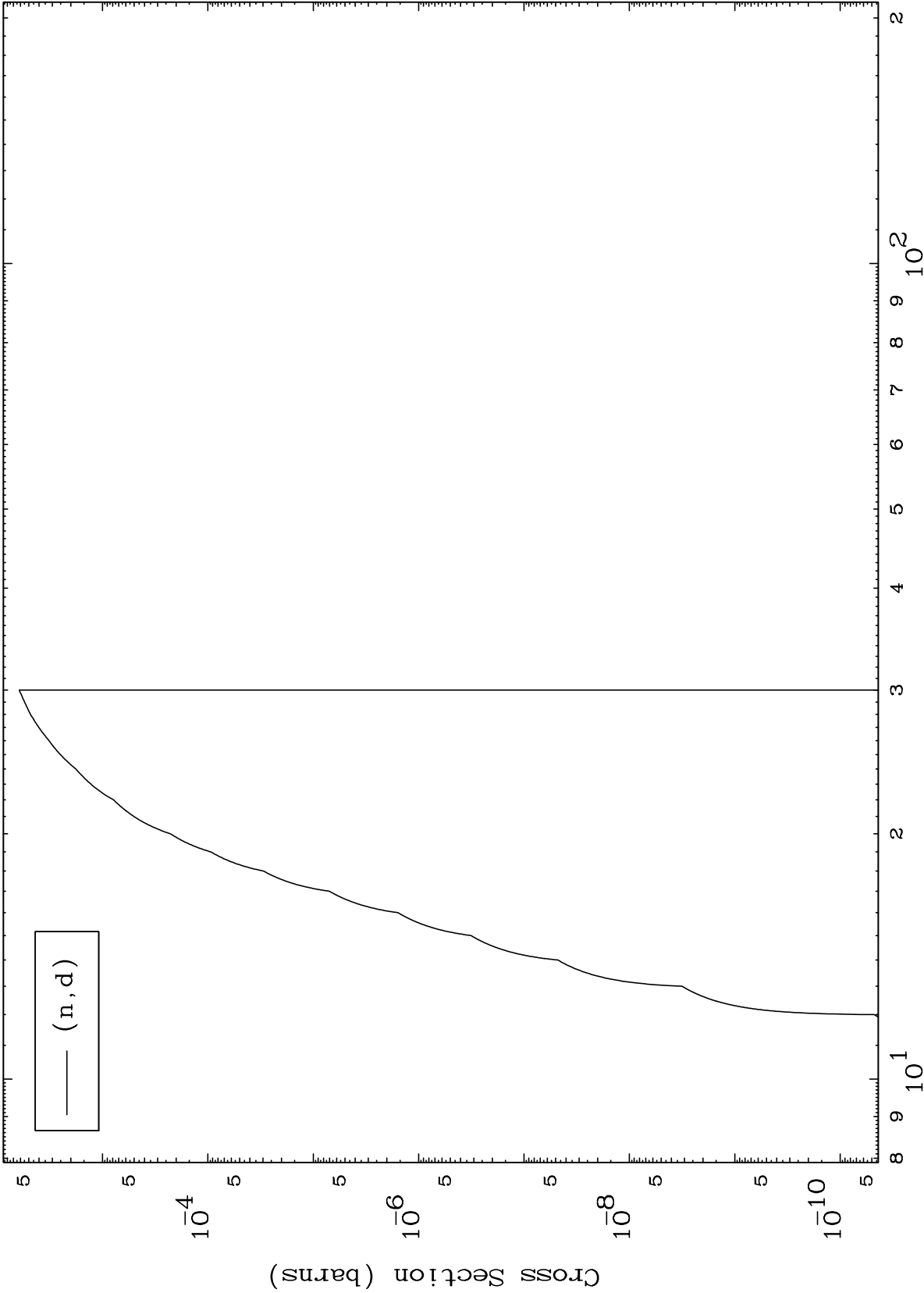


MAT 4523

(α, d) Levels

45-Rh-102m

0 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-102m

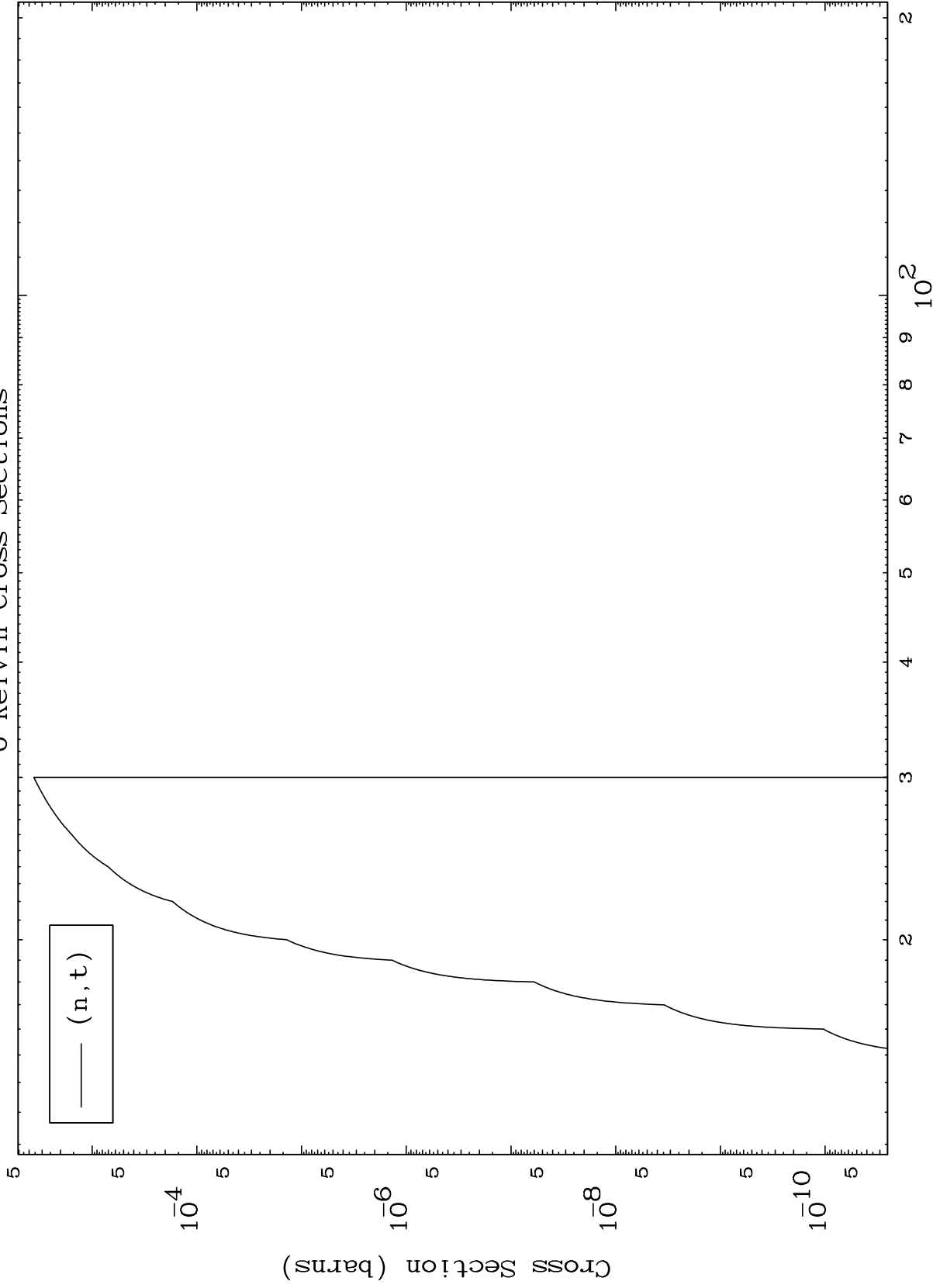
8

MAT 4523

(α, t) Levels

45-Rh-102m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

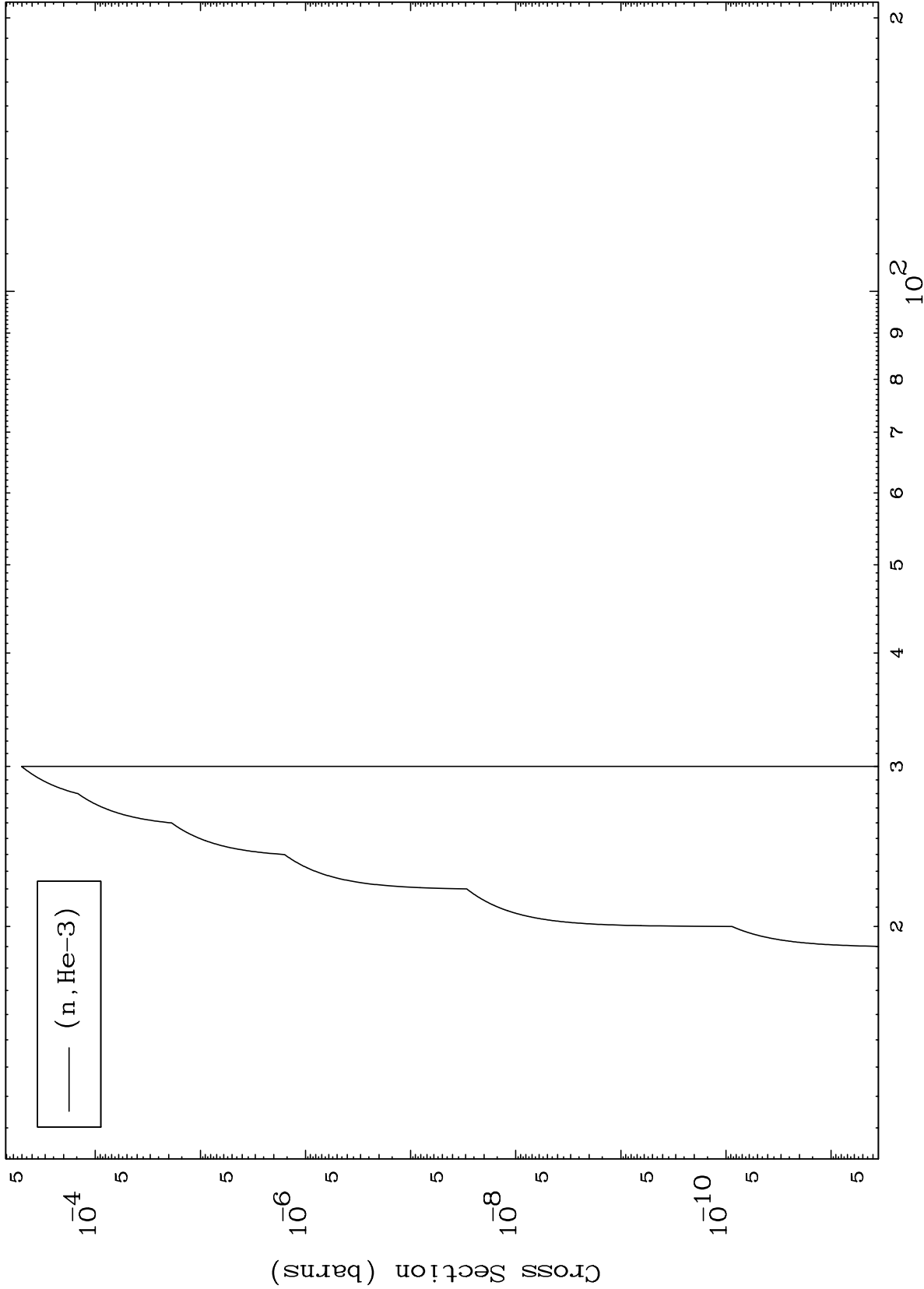
45-Rh-102m

MAT 4523

(α , He3) Levels

45-Rh-102m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

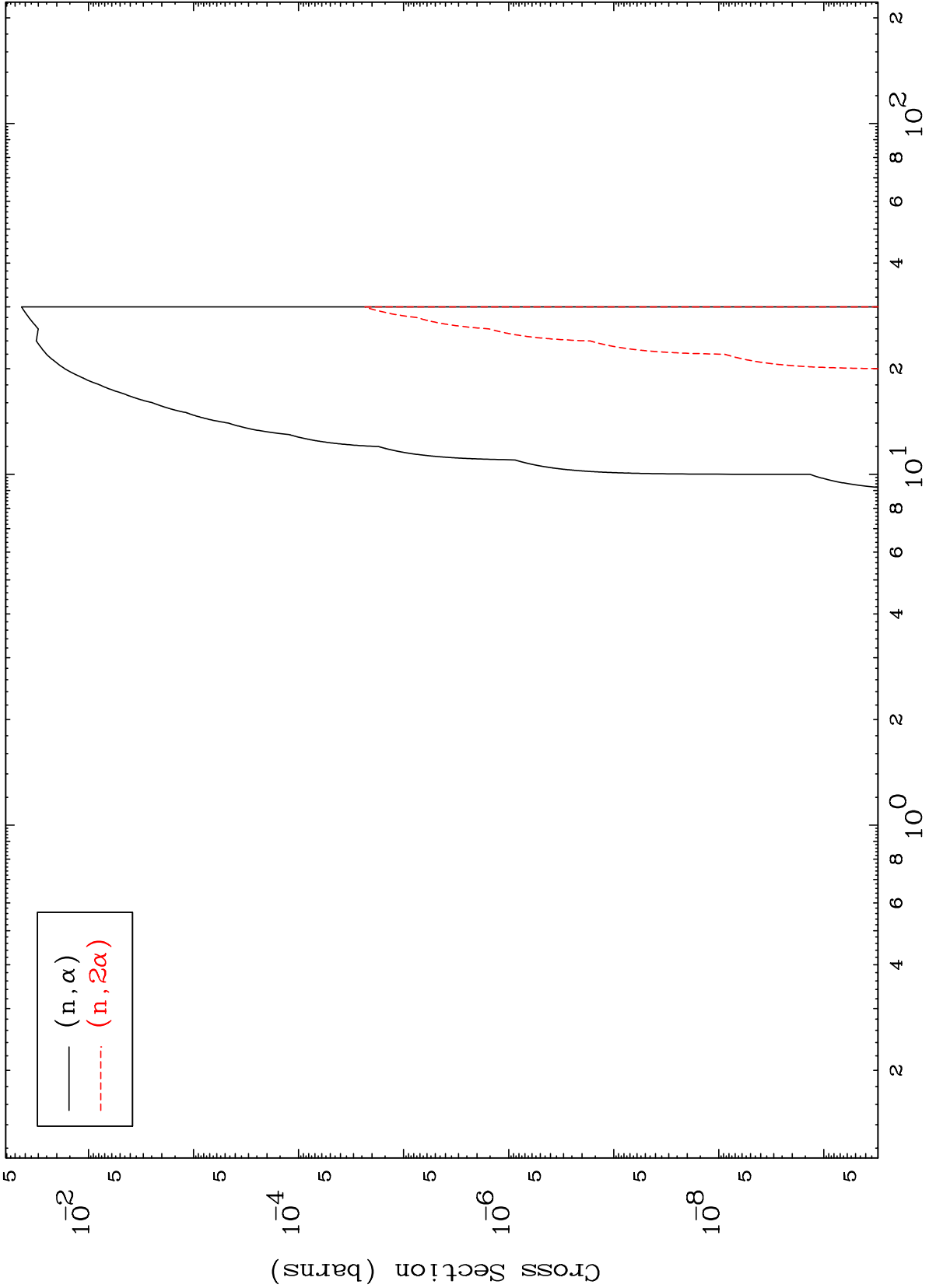
45-Rh-102m

MAT 4523

(α, α) Levels

45-Rh-102m

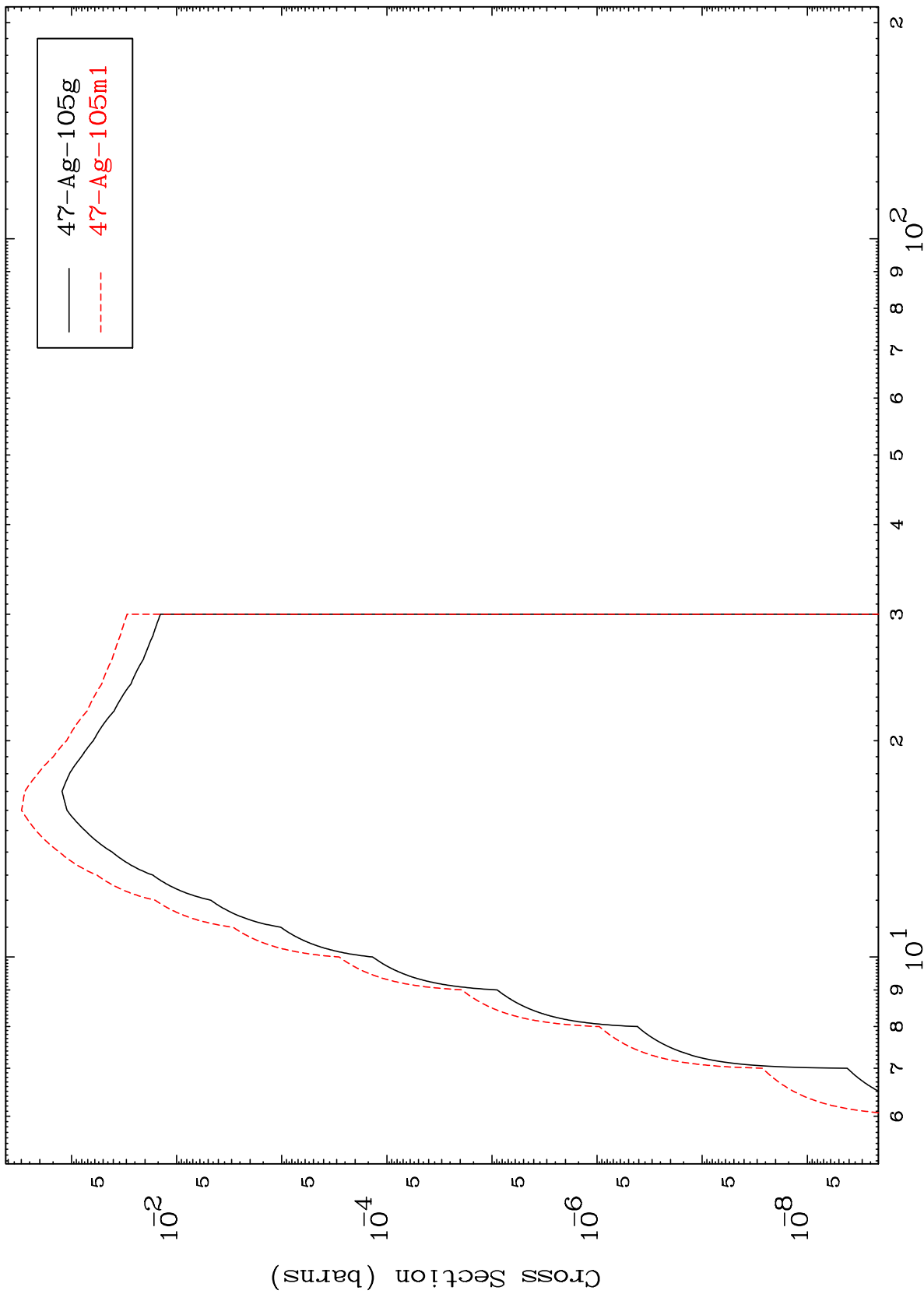
0 Kelvin Cross Sections



MAT 4523

45-Rh-102m

Inelastic
Radionuclide Production Cross Section



45-Rh-102m

Incident Energy (MeV)

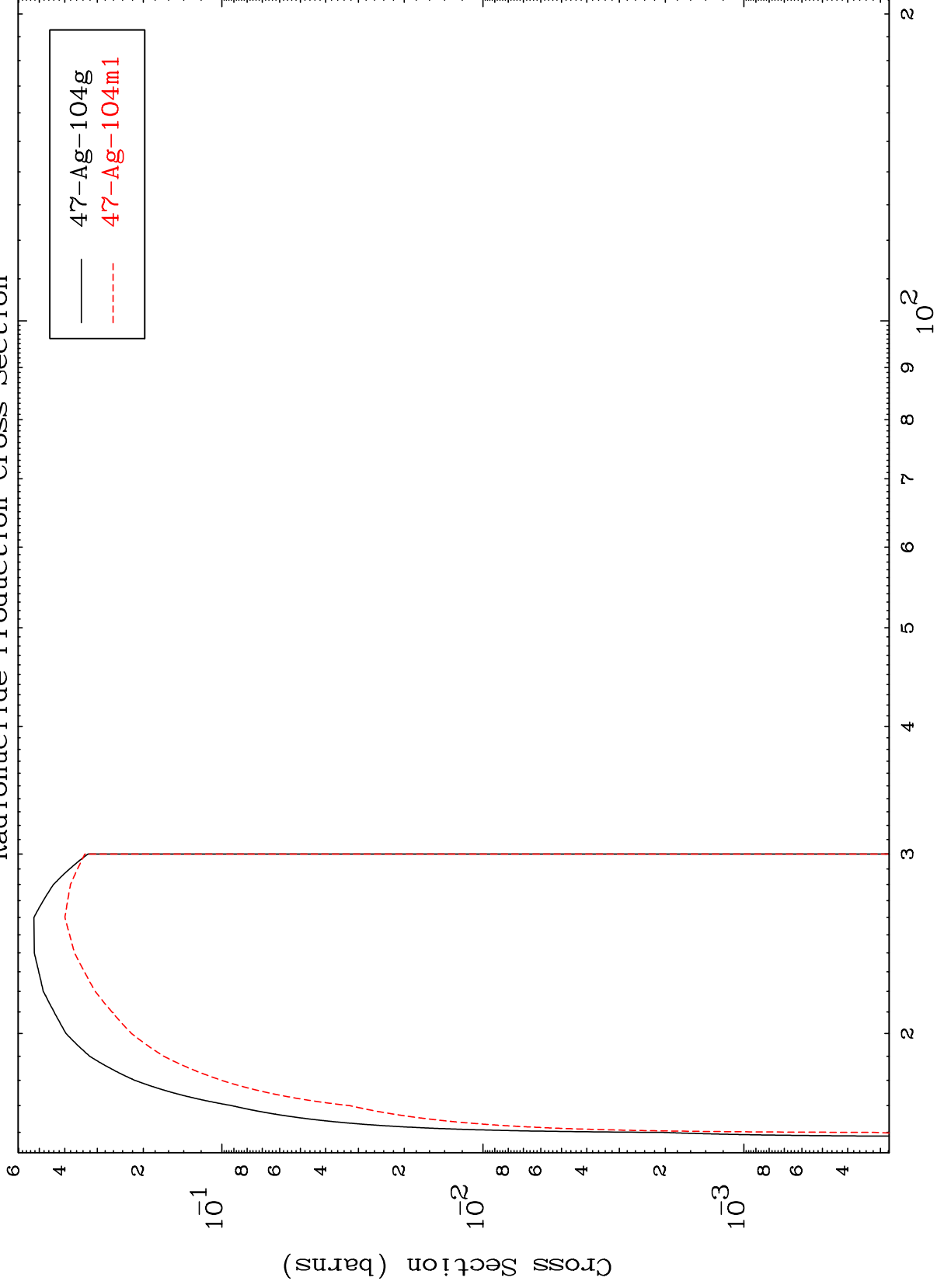
12

MAT 4523

(n,2n)

45-Rh-102m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

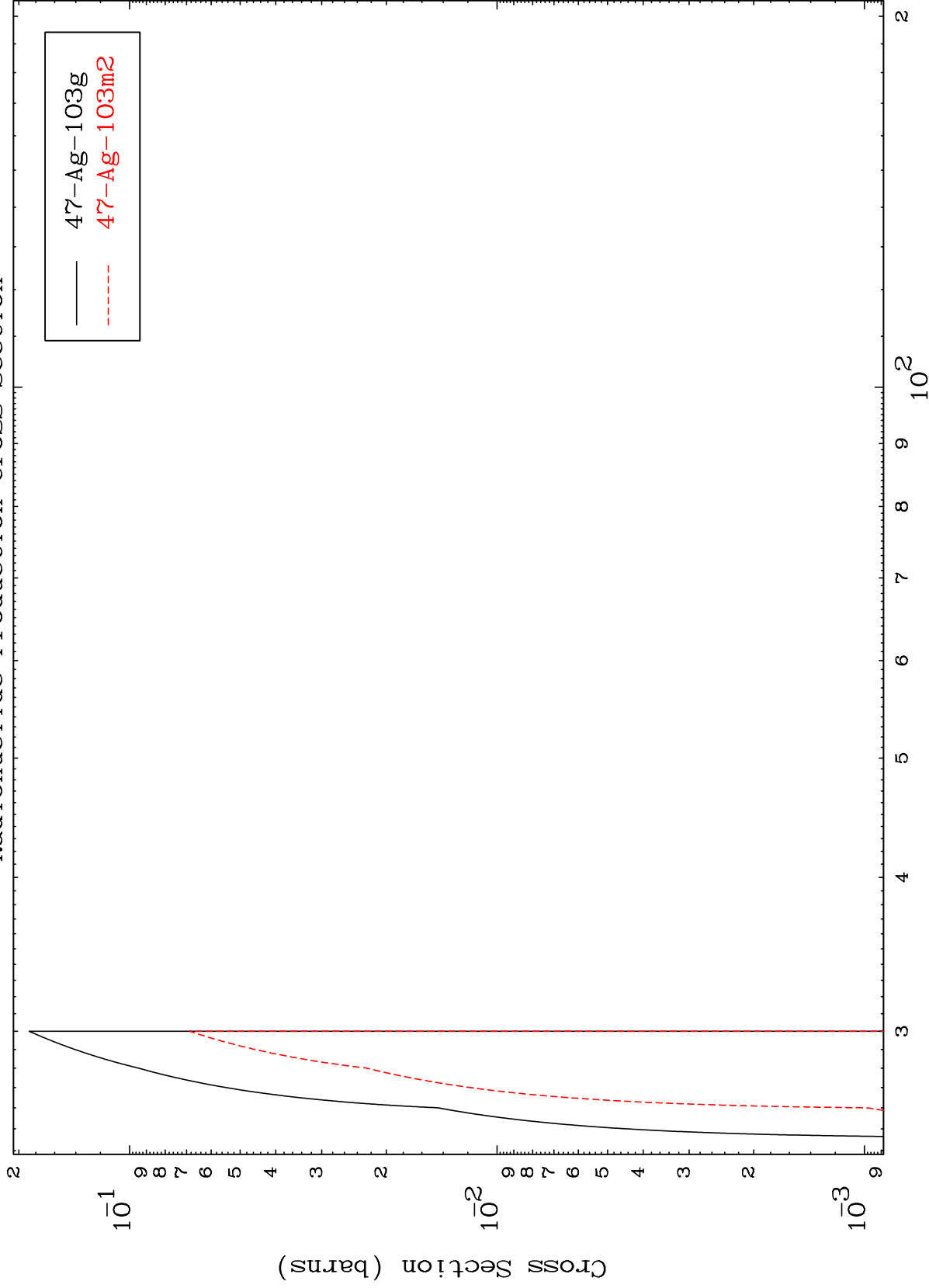
45-Rh-102m

MAT 4523

(n,3n)

45-Rh-102m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

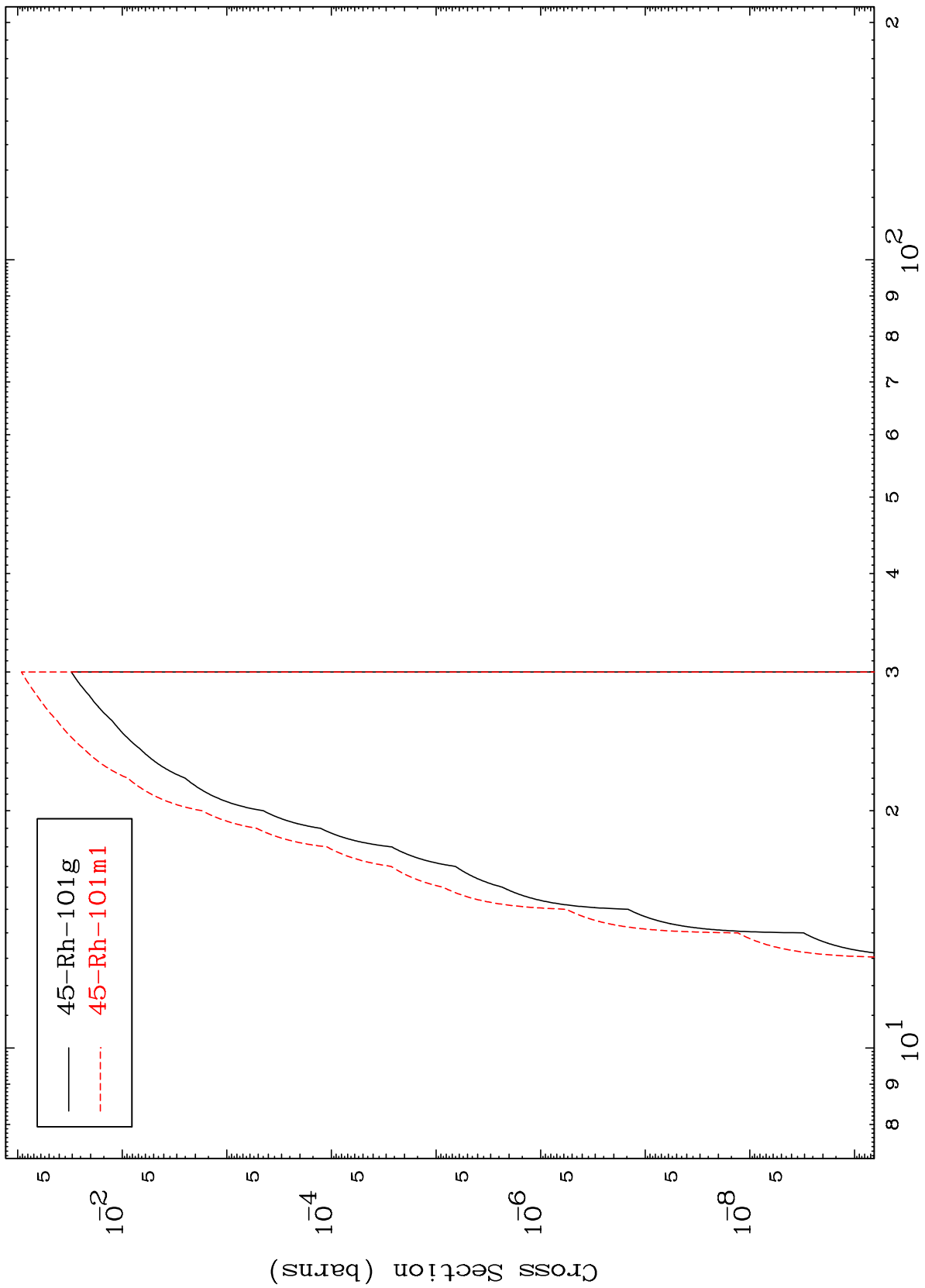
45-Rh-102m

MAT 4523

(n,n') α

45-Rh-102m

Radionuclide Production Cross Section



45-Rh-101g
45-Rh-101m1

15

Incident Energy (MeV)

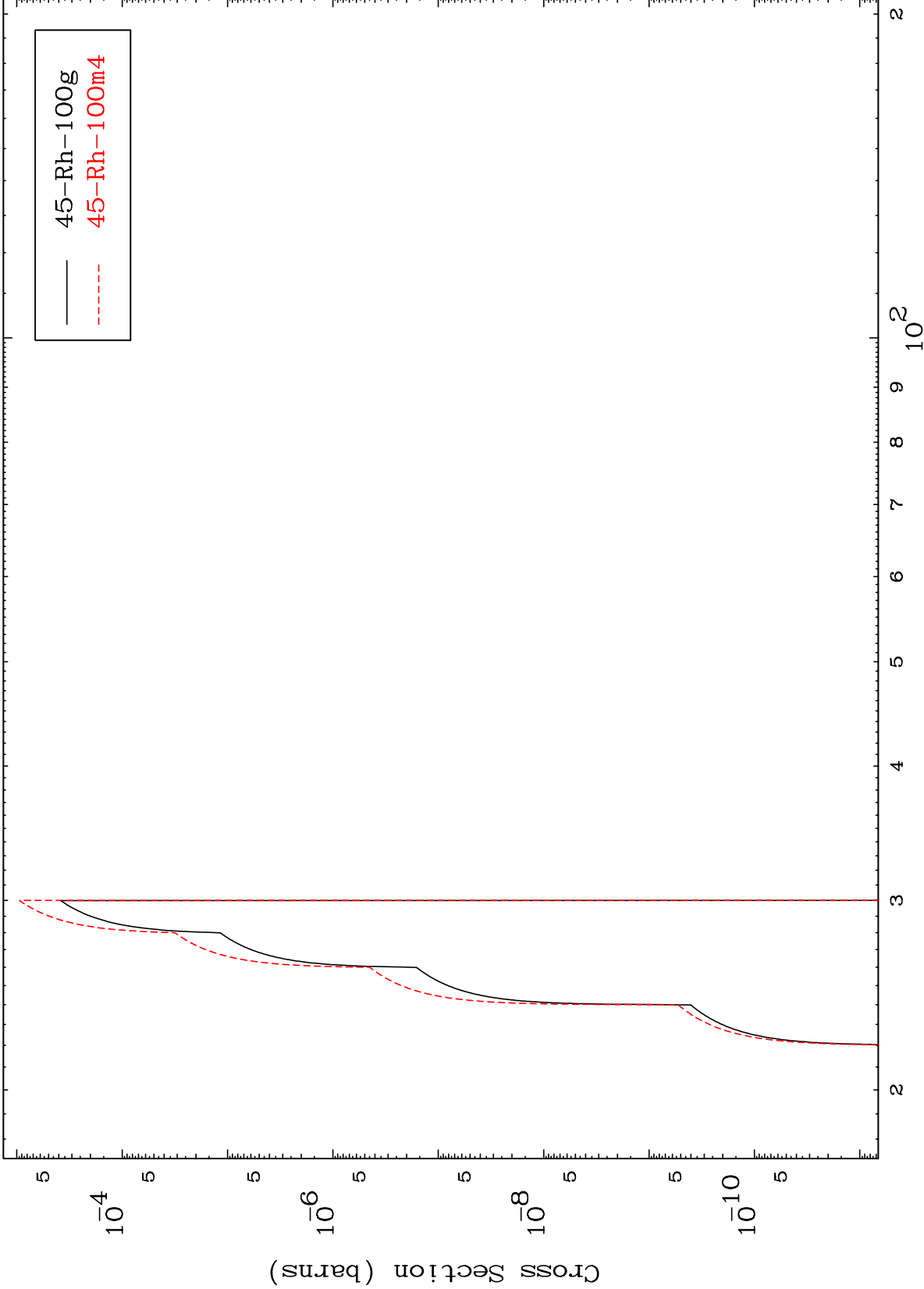
45-Rh-102m

MAT 4523

$(n,2n) \alpha$

45-Rh-102m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

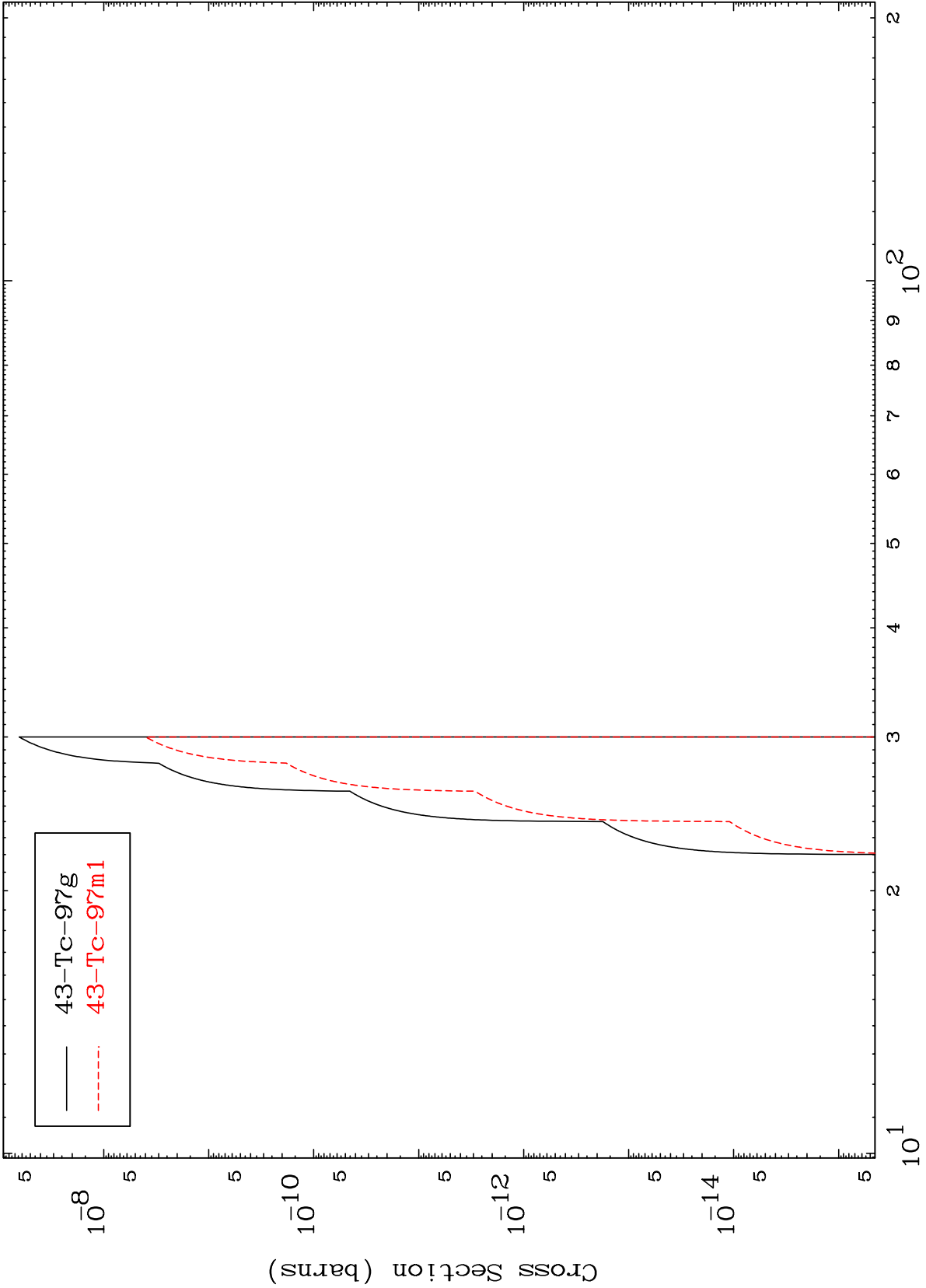
45-Rh-102m

MAT 4523

(n,n') 2α

45-Rh-102m

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-102m

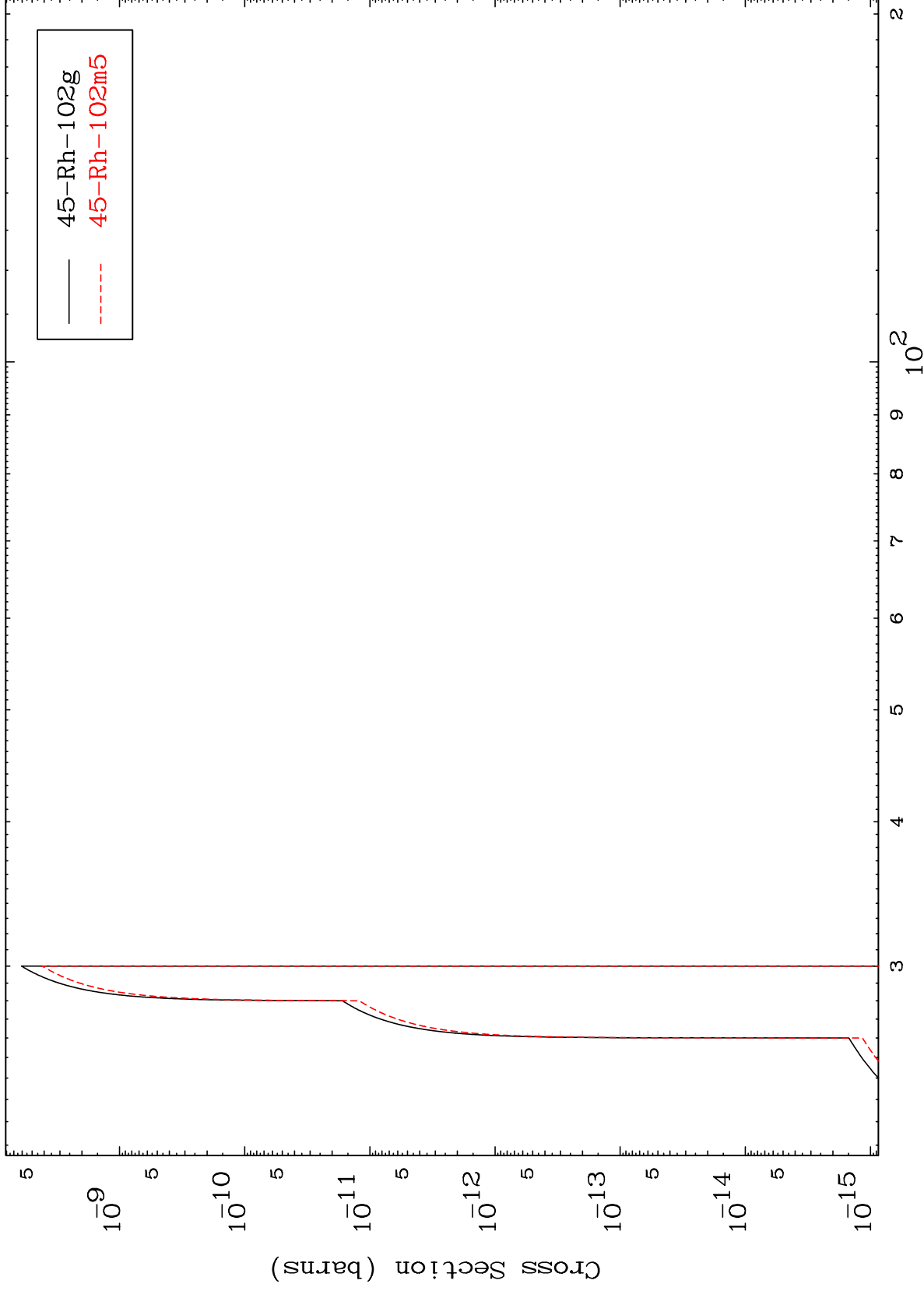
17

MAT 4523

(n,n') He-3

45-Rh-102m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

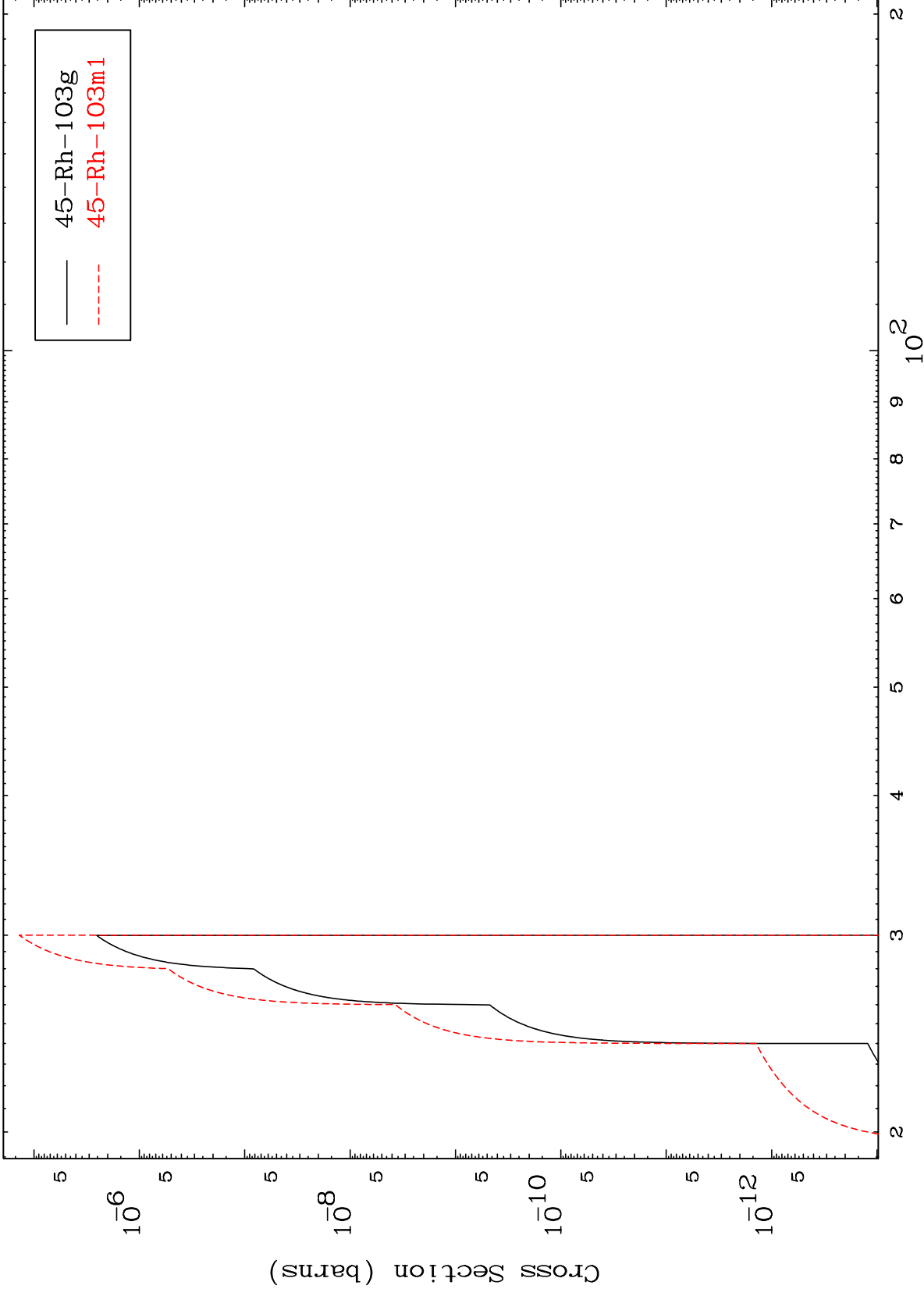
45-Rh-102m

MAT 4523

(n,2n) p

45-Rh-102m

Radionuclide Production Cross Section



19

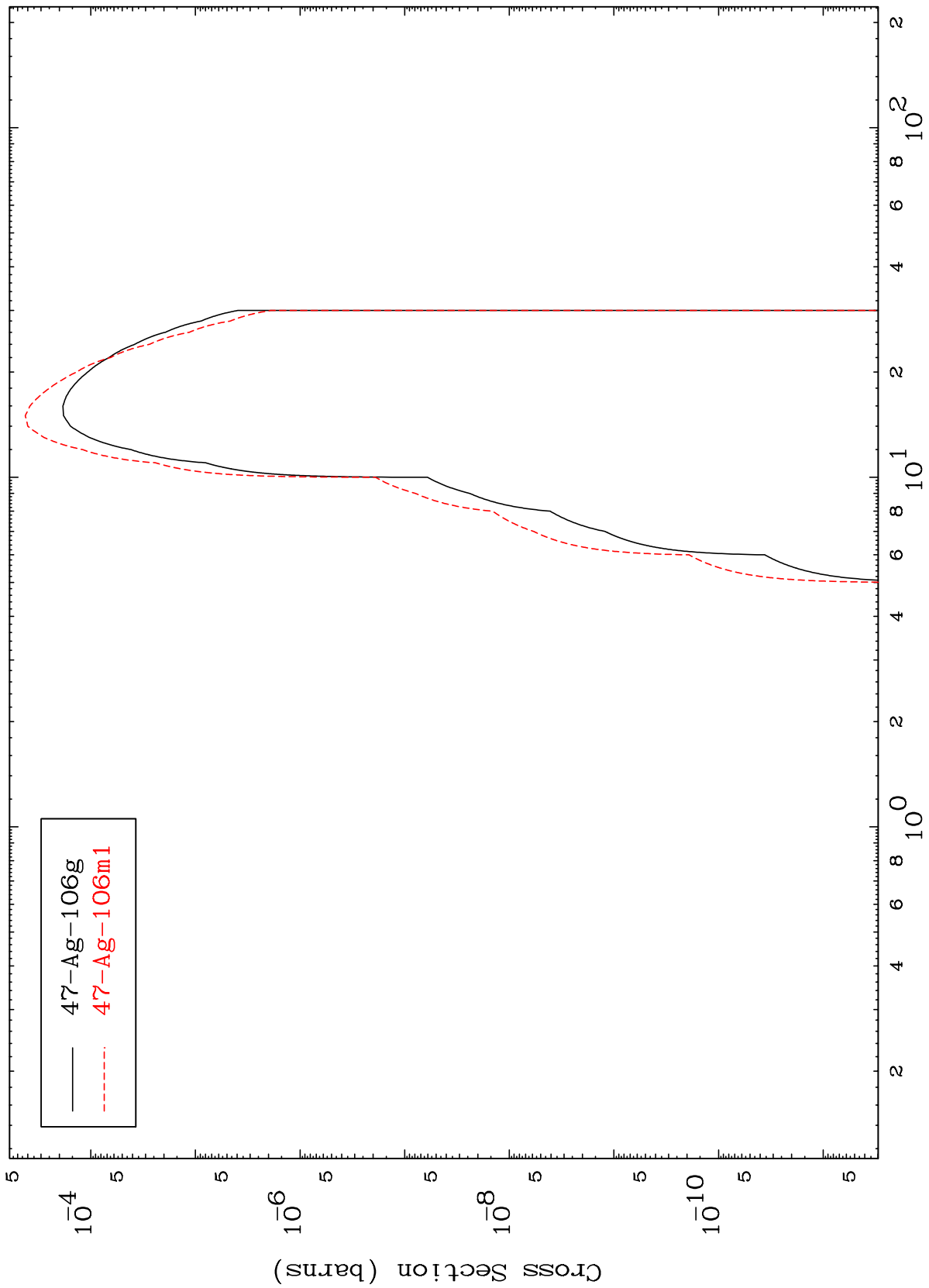
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

(n, γ)
Radionuclide Production Cross Section



— 47-Ag-106g
- - - 47-Ag-106m1

45-Rh-102m

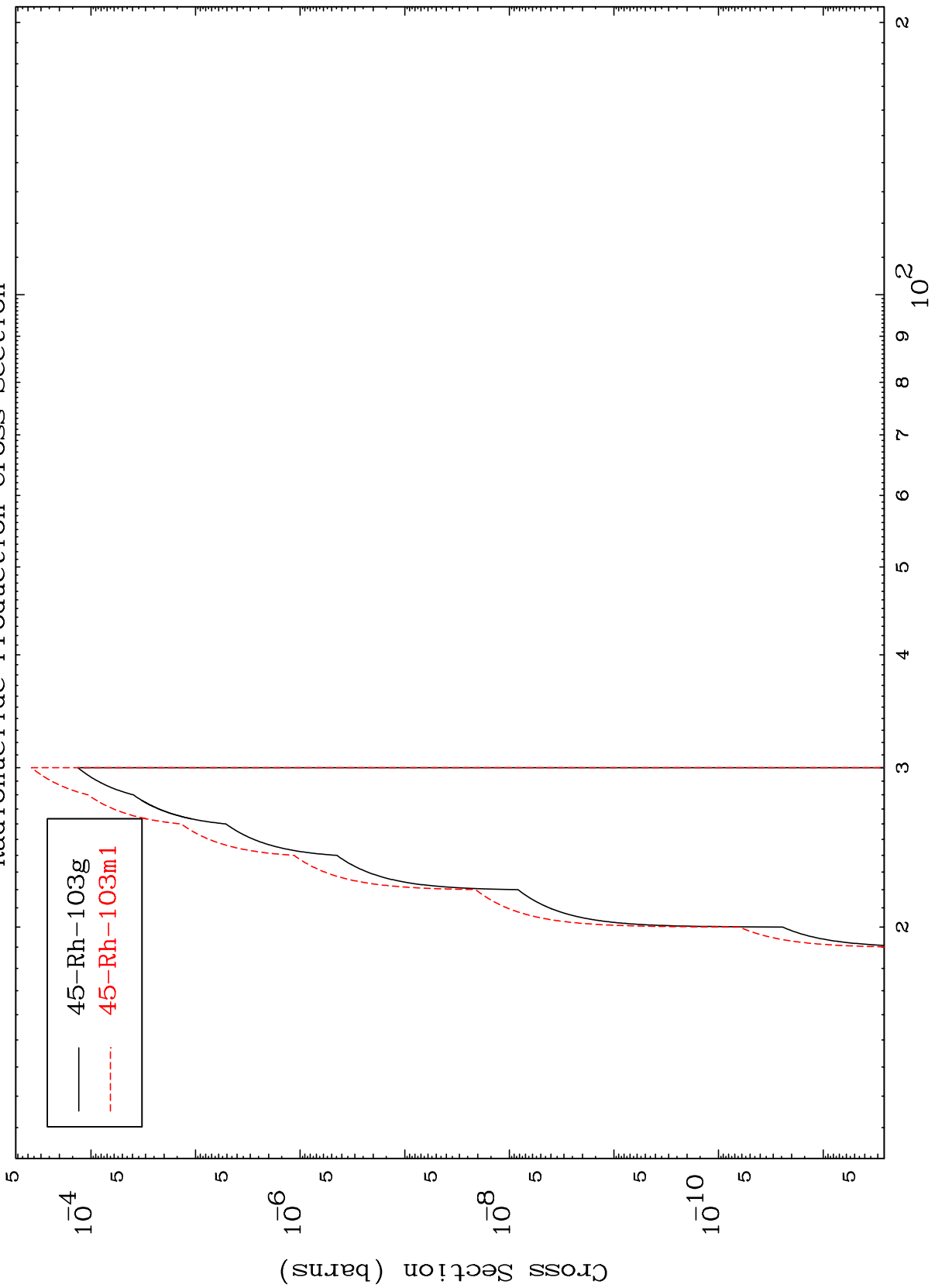
Incident Energy (MeV)

20

MAT 4523

45-Rh-102m

(n,He-3)
Radionuclide Production Cross Section

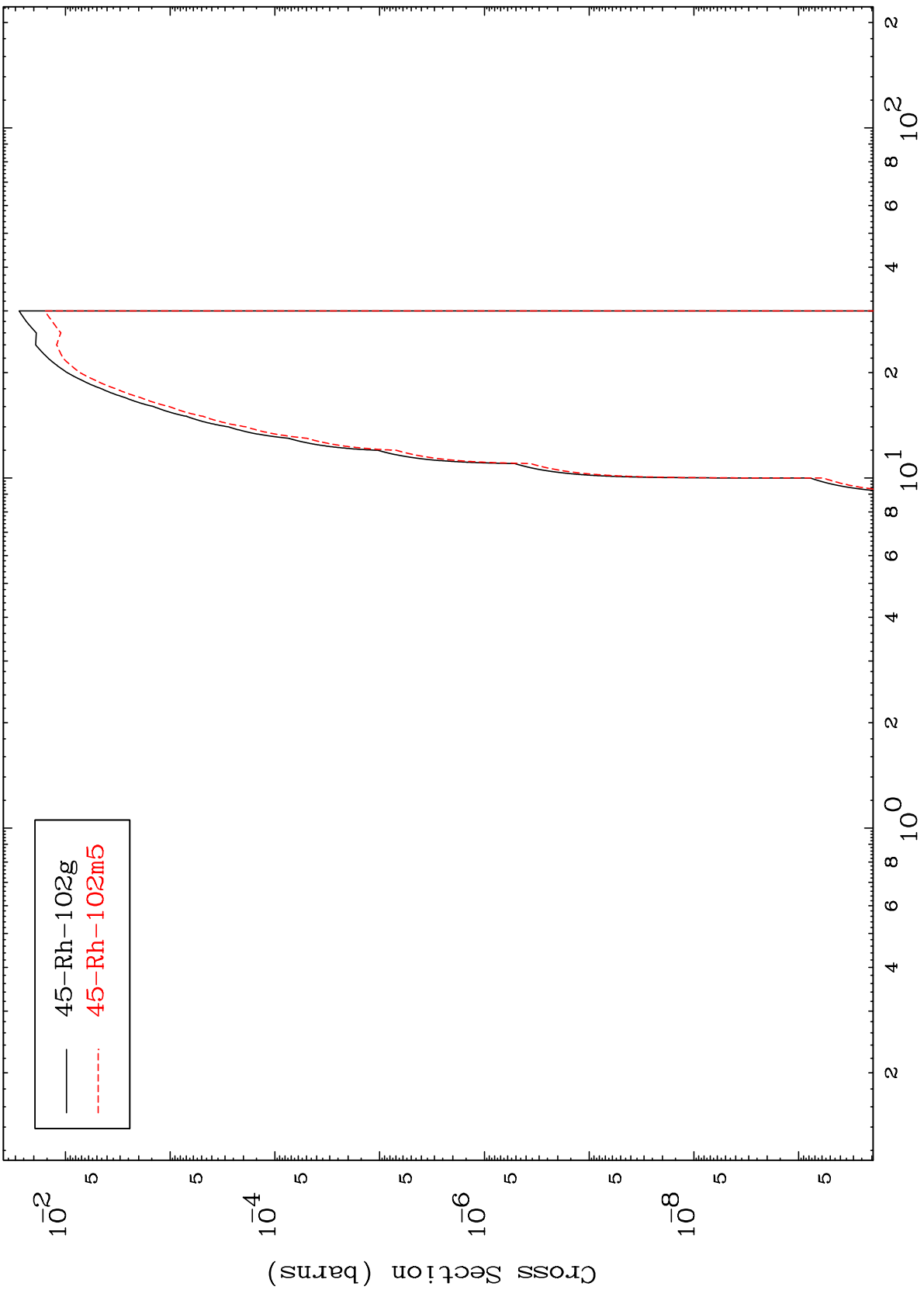


MAT 4523

(n, α)

45-Rh-102m

Radionuclide Production Cross Section



— 45-Rh-102g
- - - 45-Rh-102m5

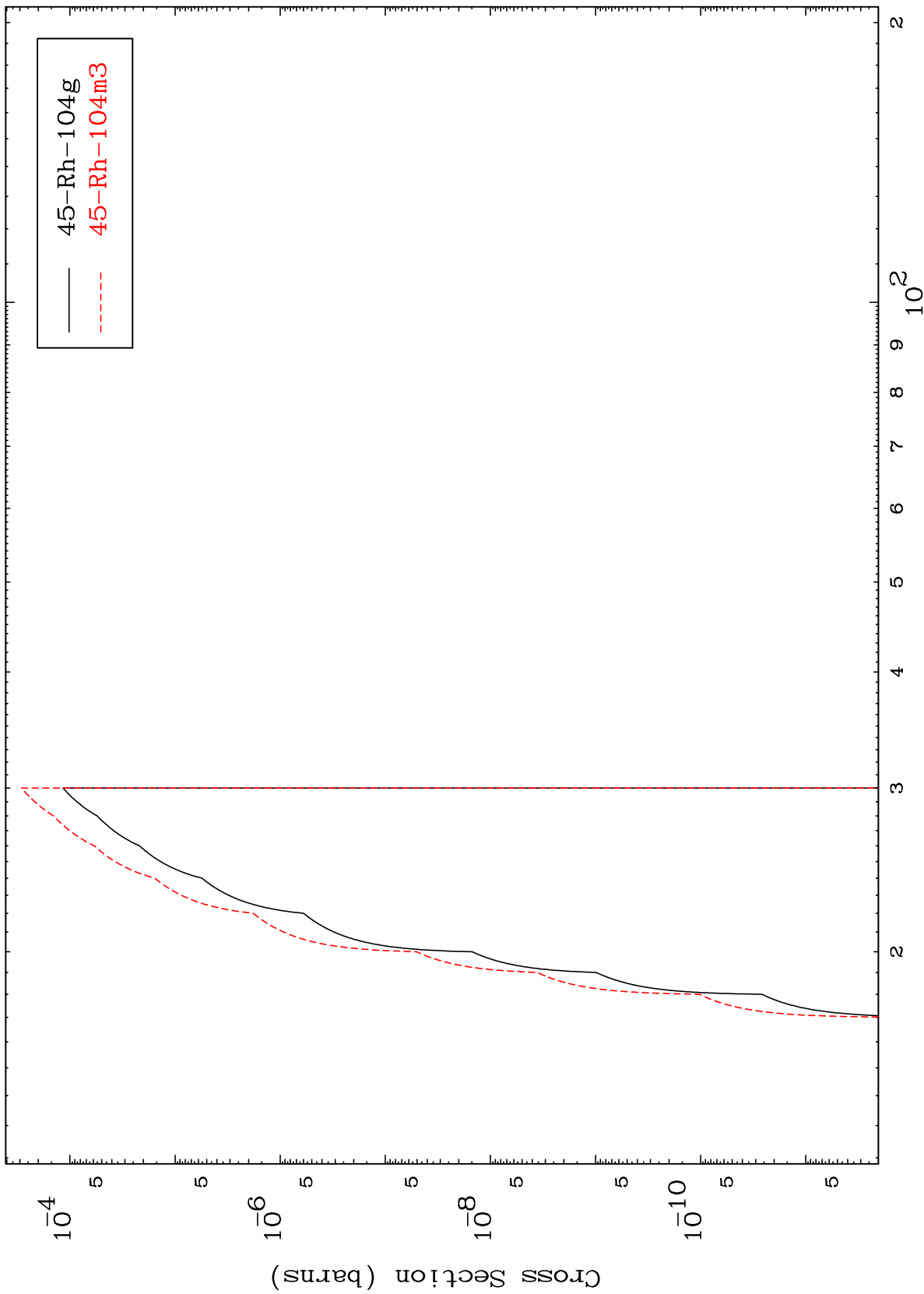
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

(n,2p)
Radionuclide Production Cross Section



45-Rh-102m

Incident Energy (MeV)

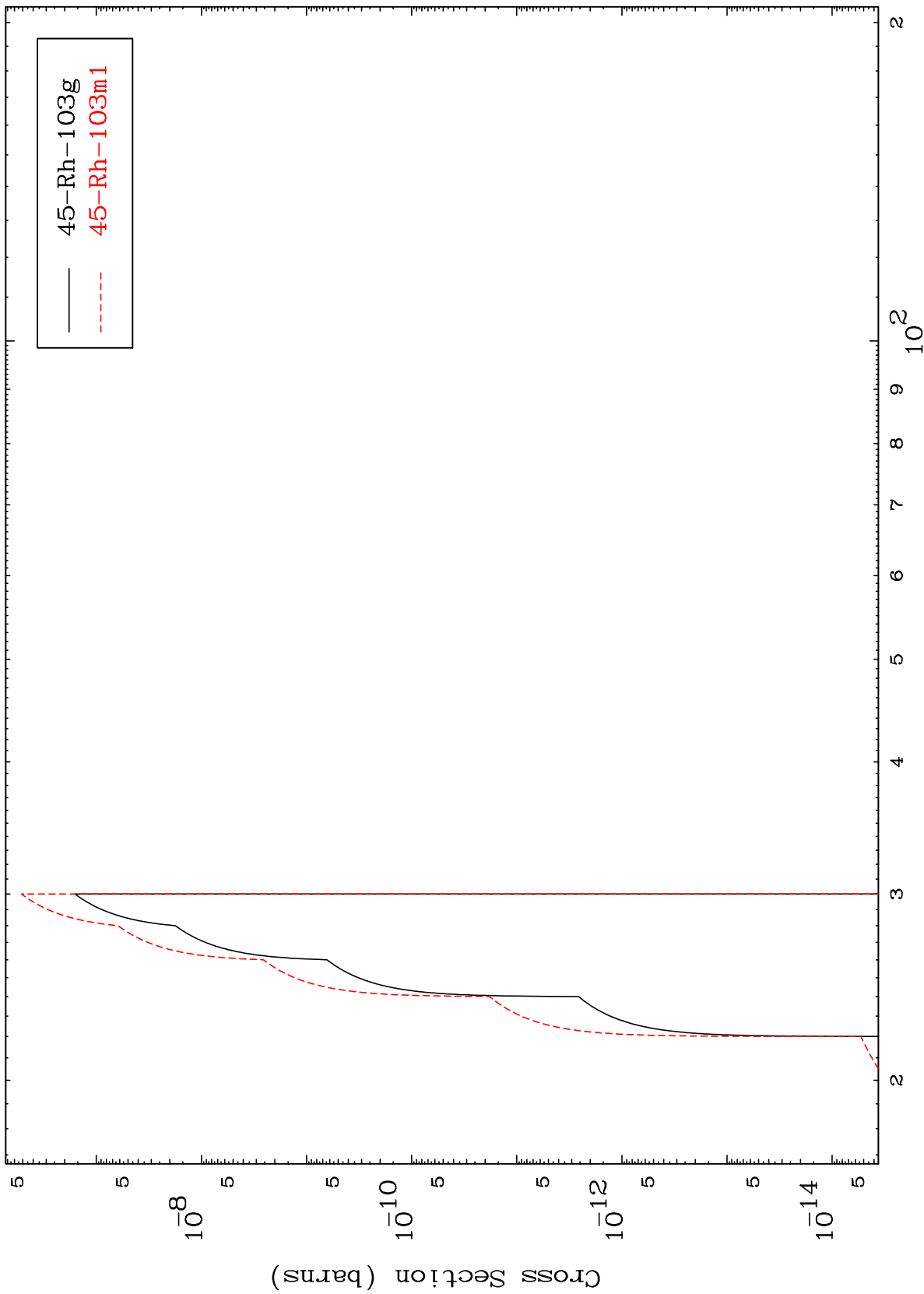
23

MAT 4523

(n,p) d

45-Rh-102m

Radionuclide Production Cross Section



45-Rh-103g
45-Rh-103m1

24

Incident Energy (MeV)

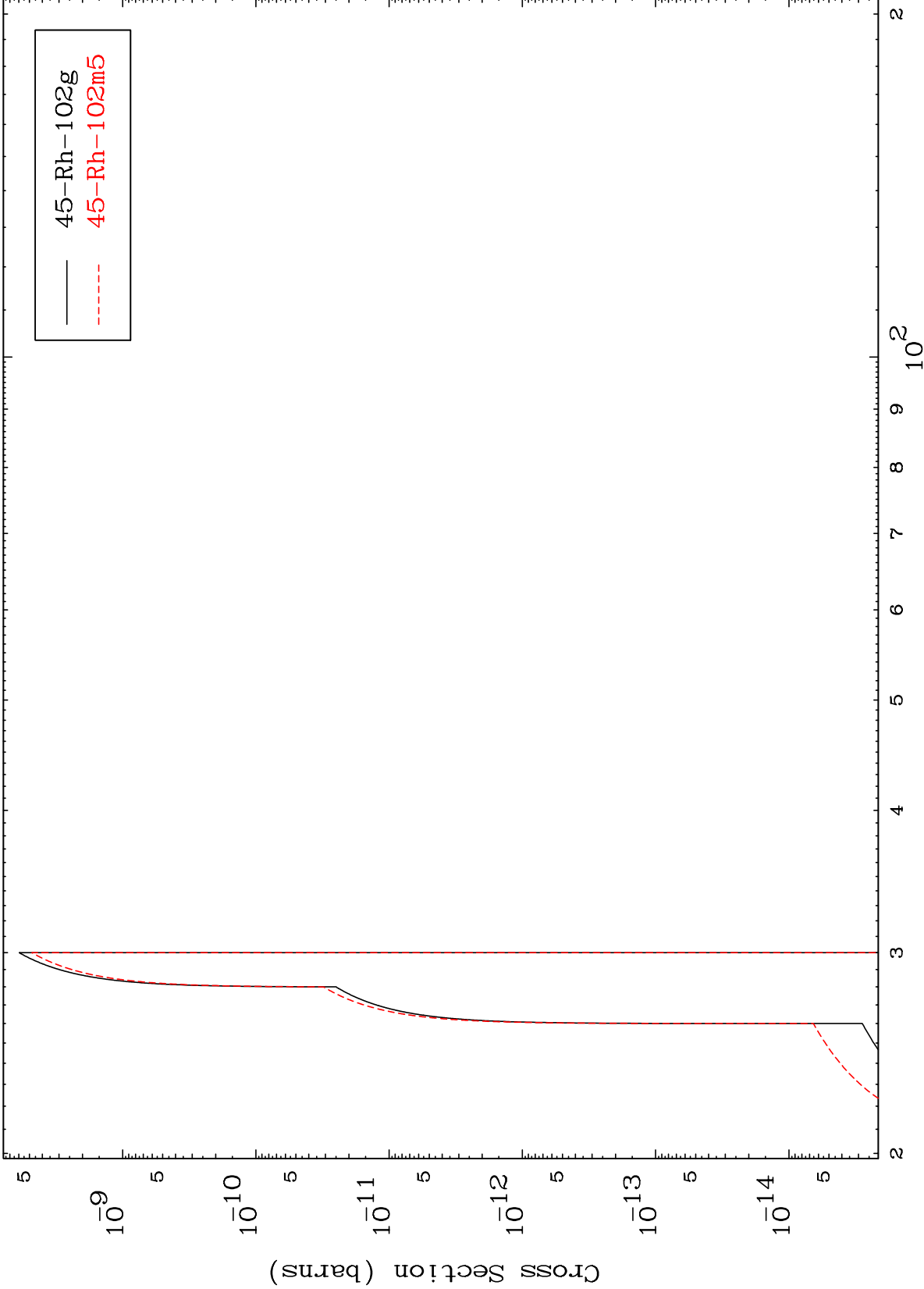
45-Rh-102m

MAT 4523

(n,p) t

45-Rh-102m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-102m