

Program EVALPLOT
(Version 2021-1)

by

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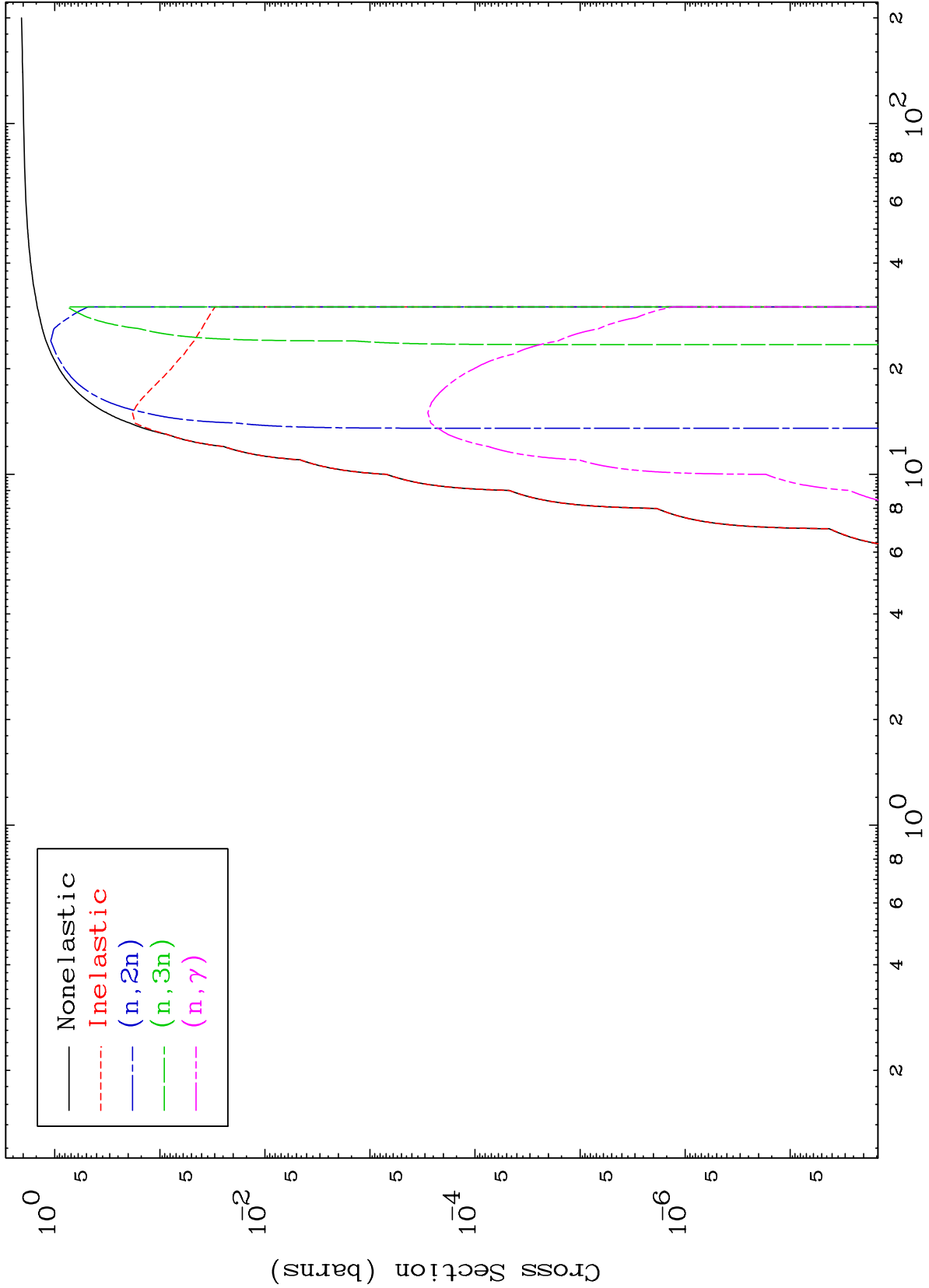
Press Mouse Button to Start

MAT 4532

α Major

45-Rh-105m

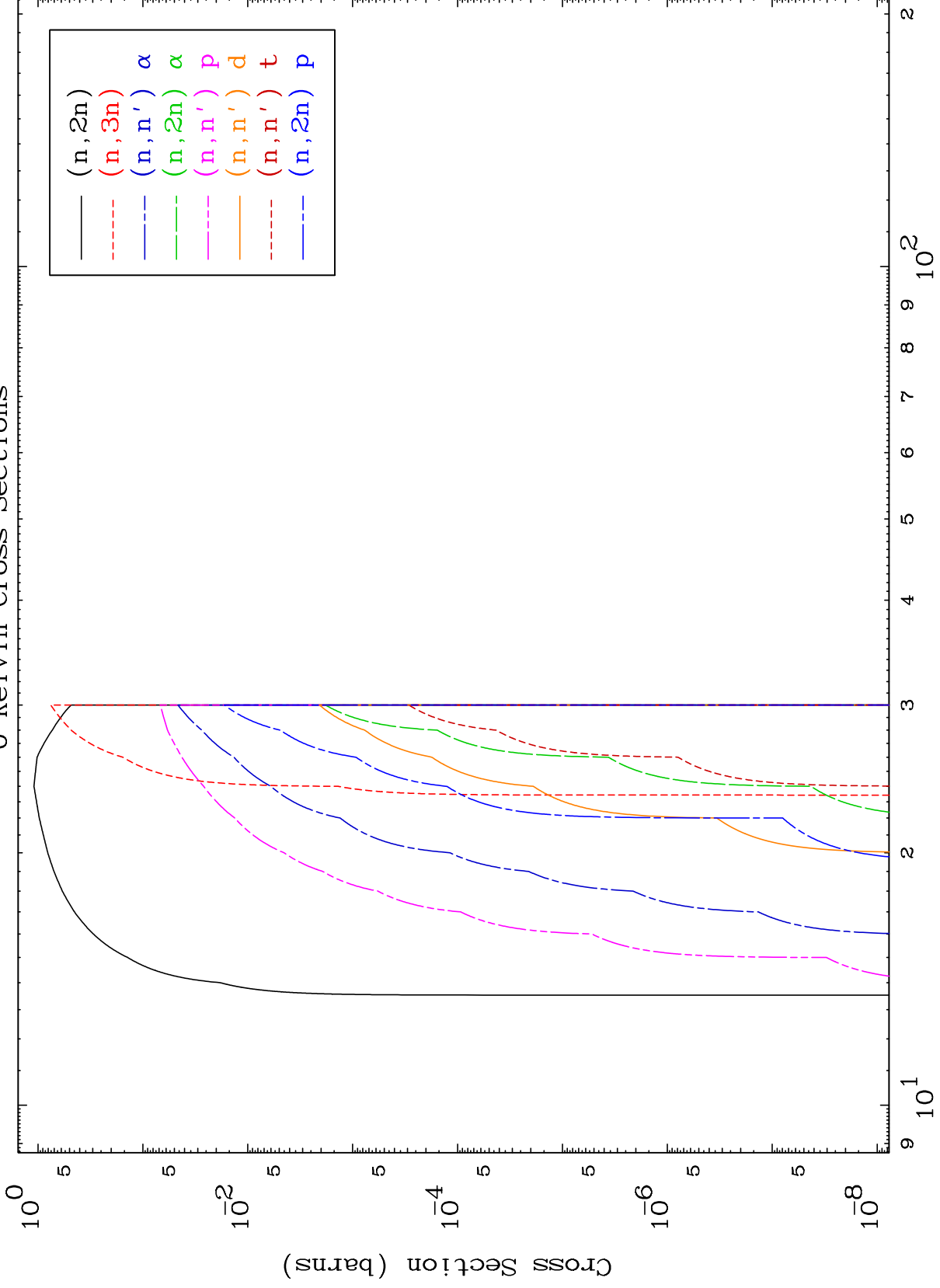
0 Kelvin Cross Sections



MAT 4532

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-105m



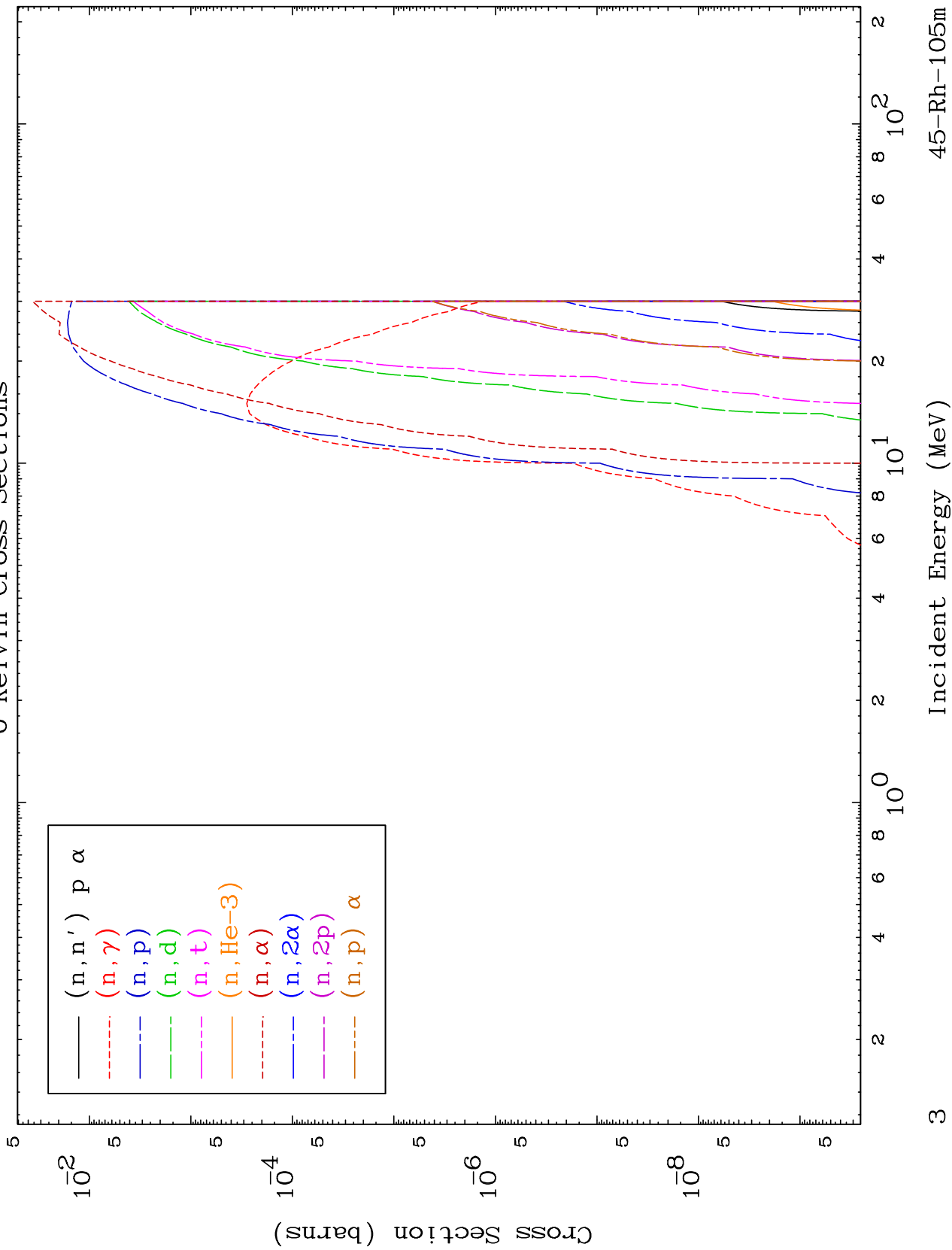
Incident Energy (MeV)

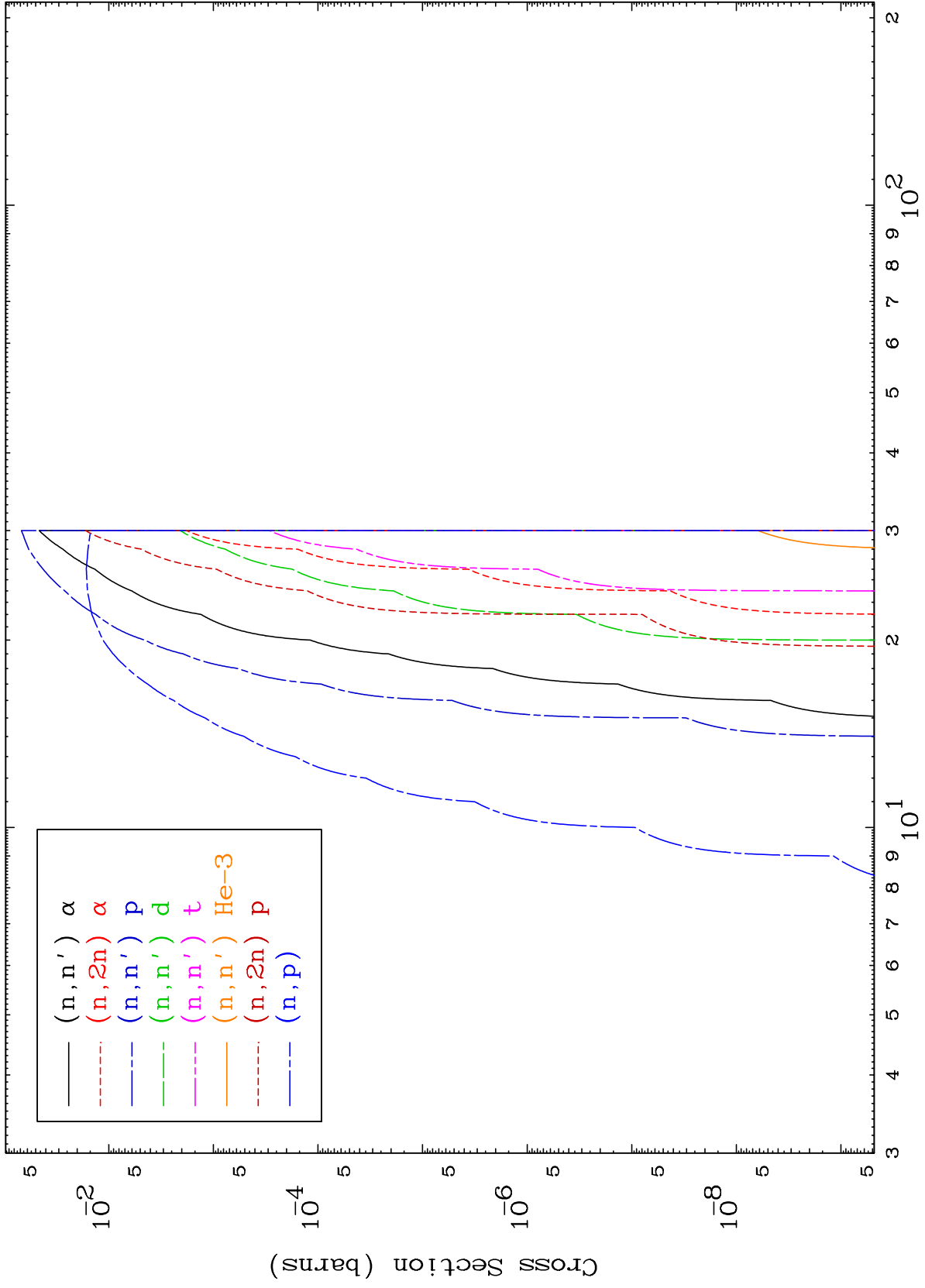
45-Rh-105m

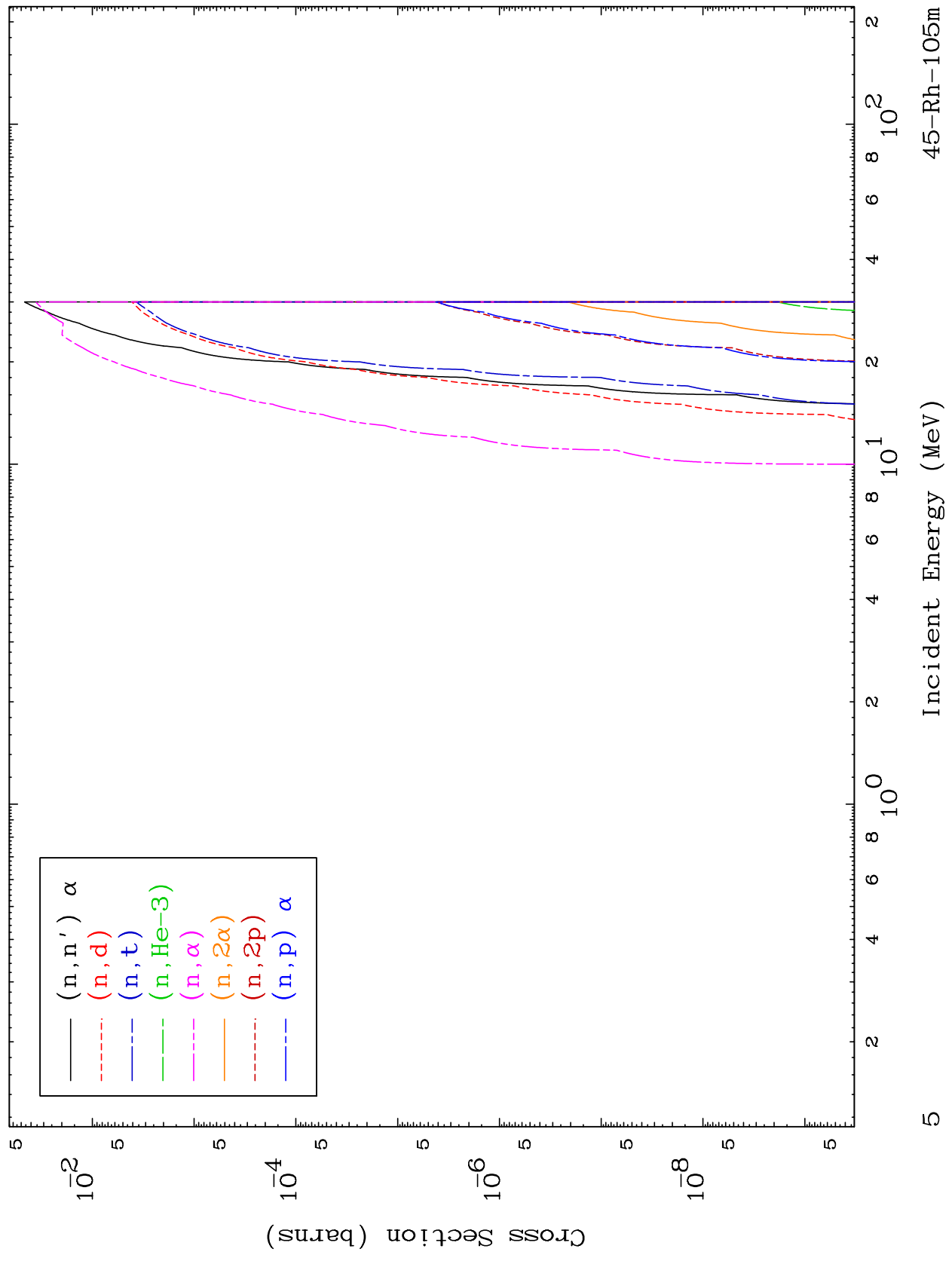
MAT 4532

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-105m





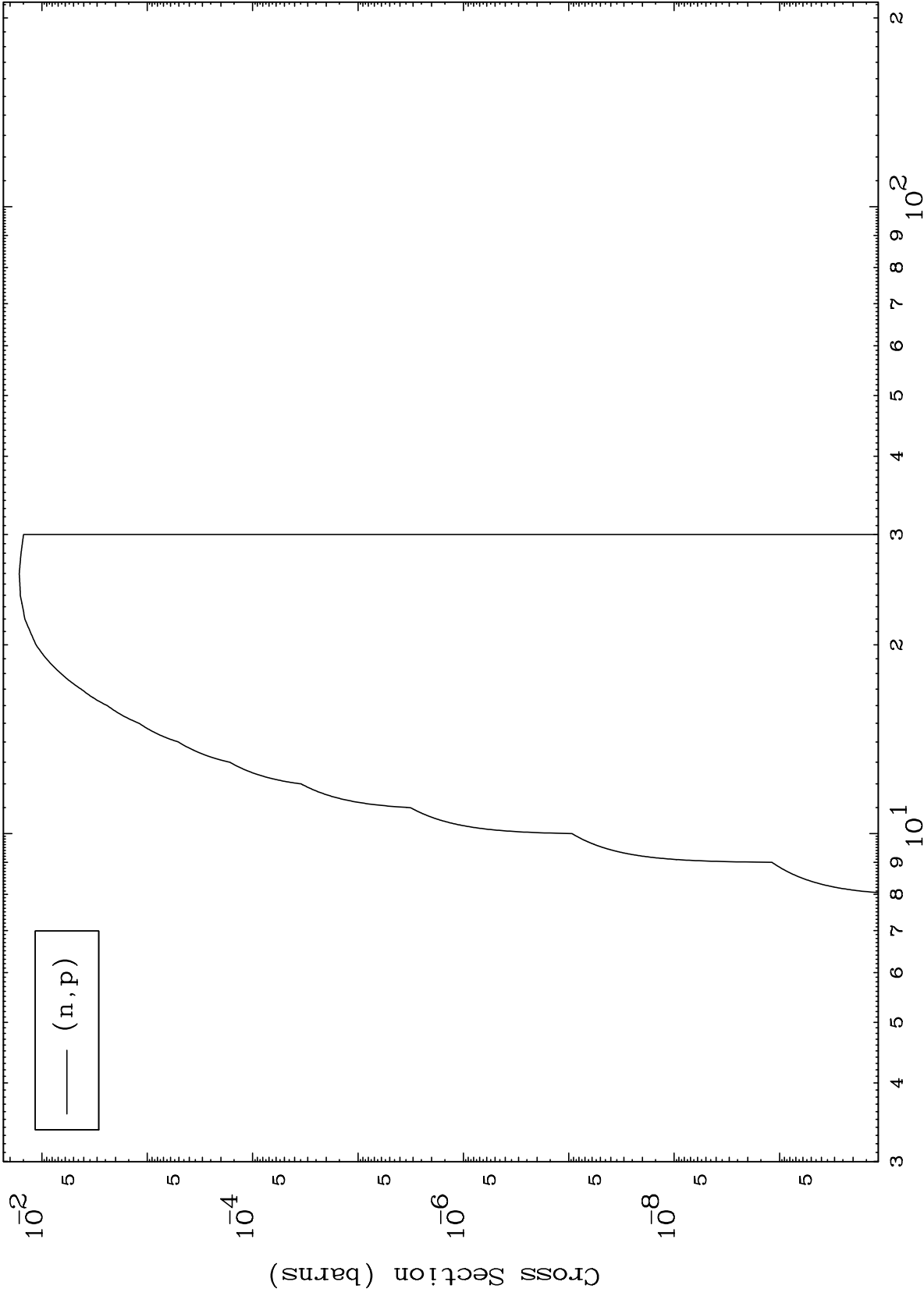


MAT 4532

(α, p) Levels

45-Rh-105m

0 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-105m

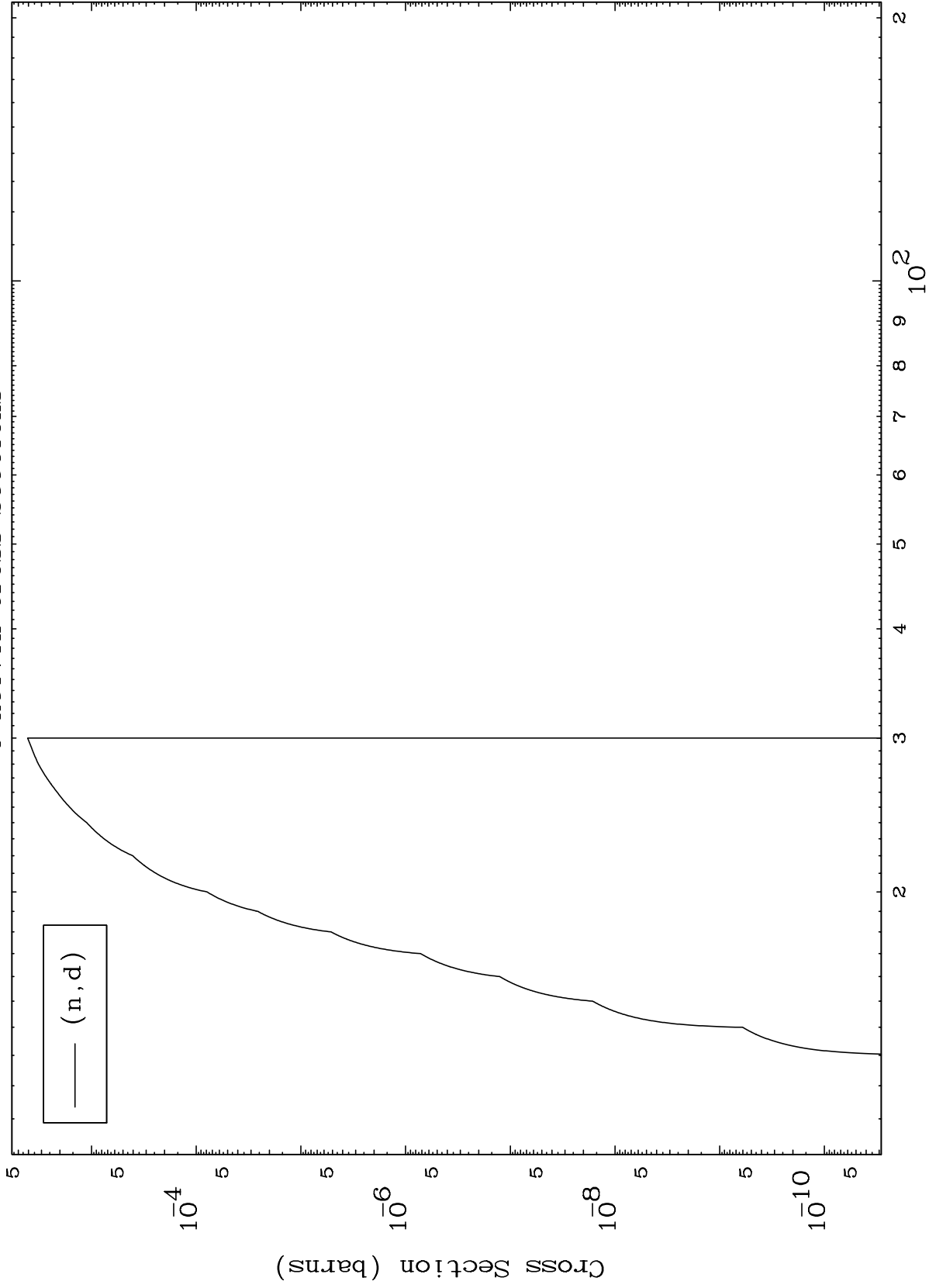
6

MAT 4532

(α, d) Levels

45-Rh-105m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

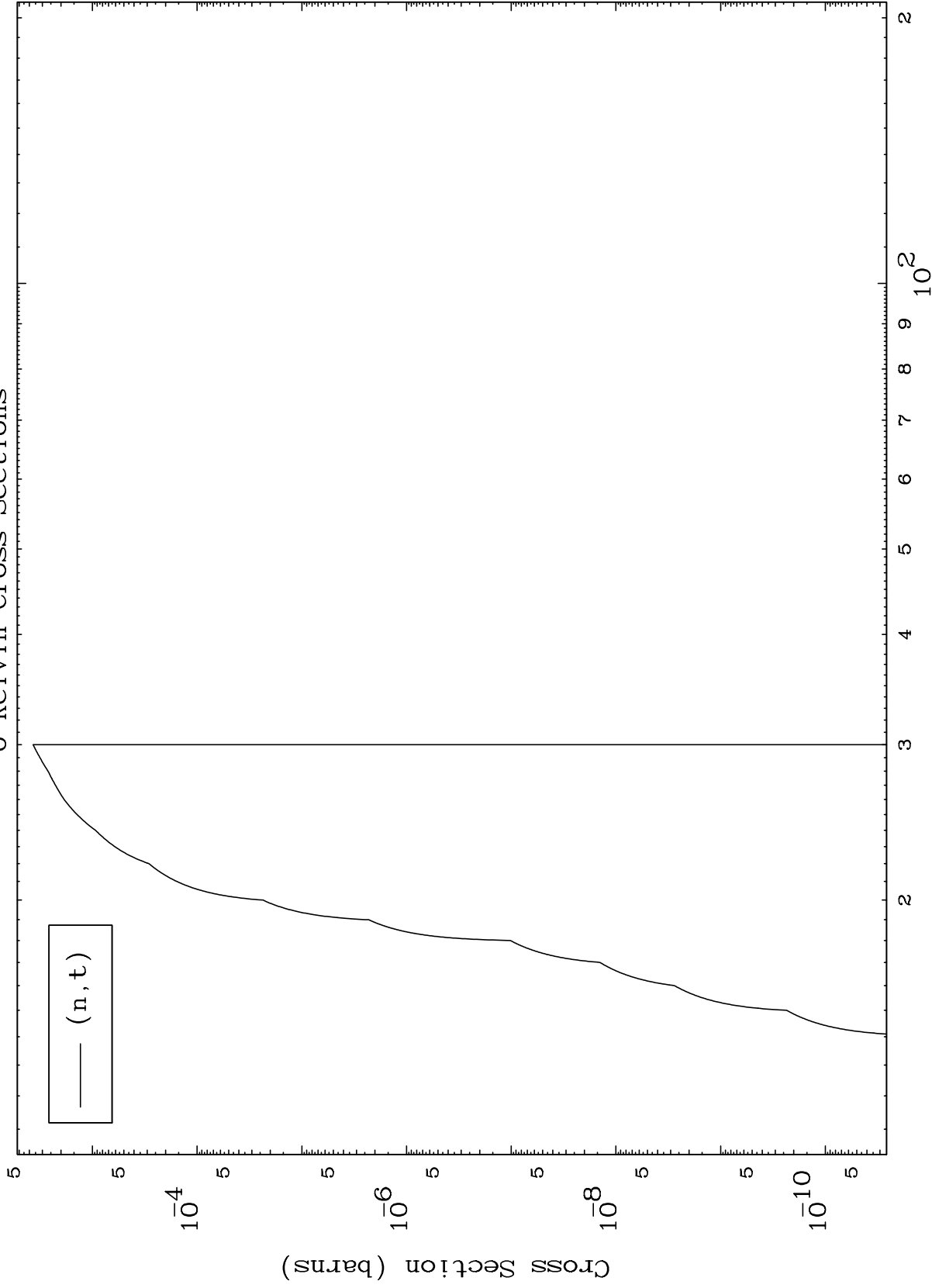
45-Rh-105m

MAT 4532

(α, t) Levels

45-Rh-105m

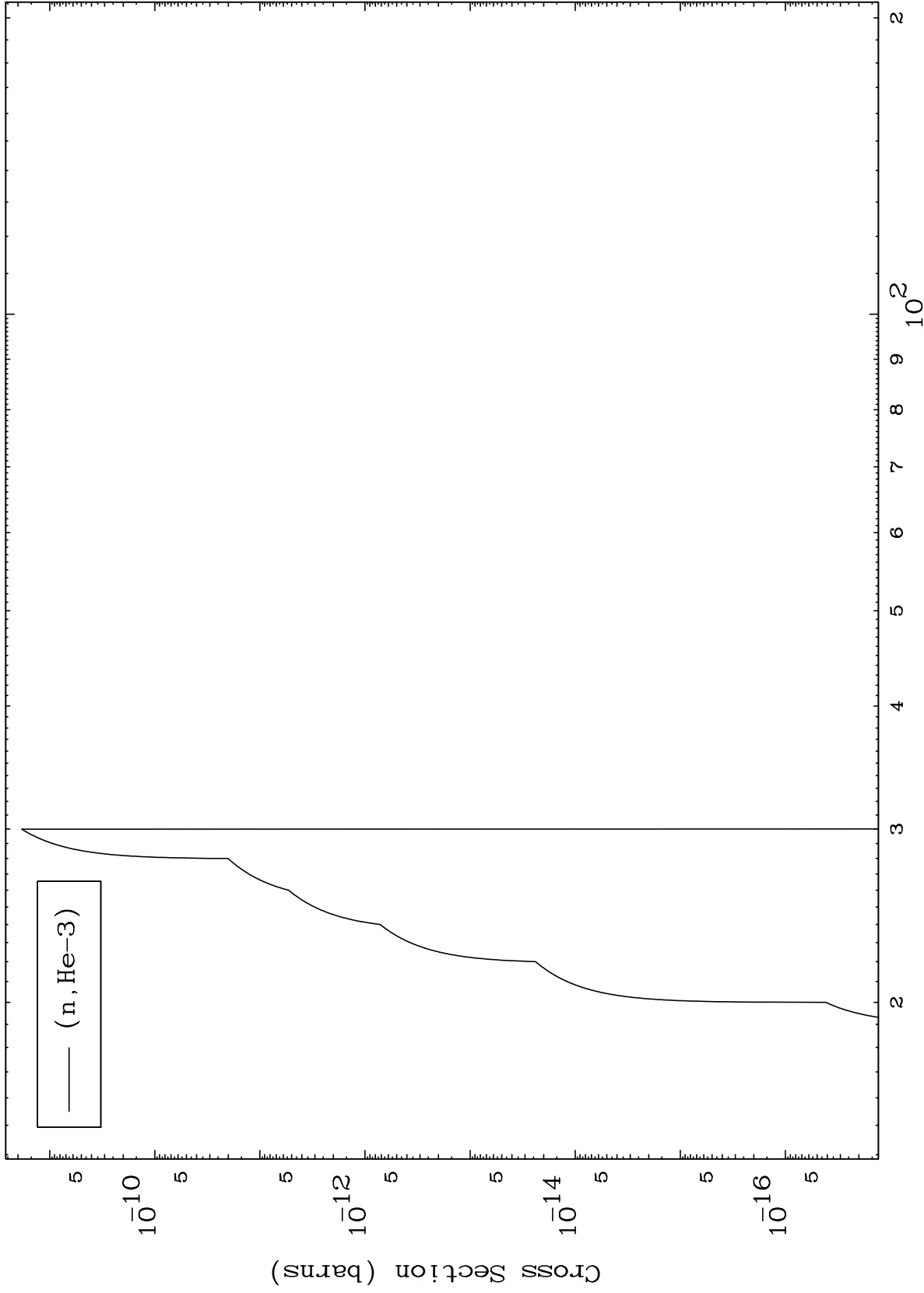
0 Kelvin Cross Sections



8

Incident Energy (MeV)

45-Rh-105m

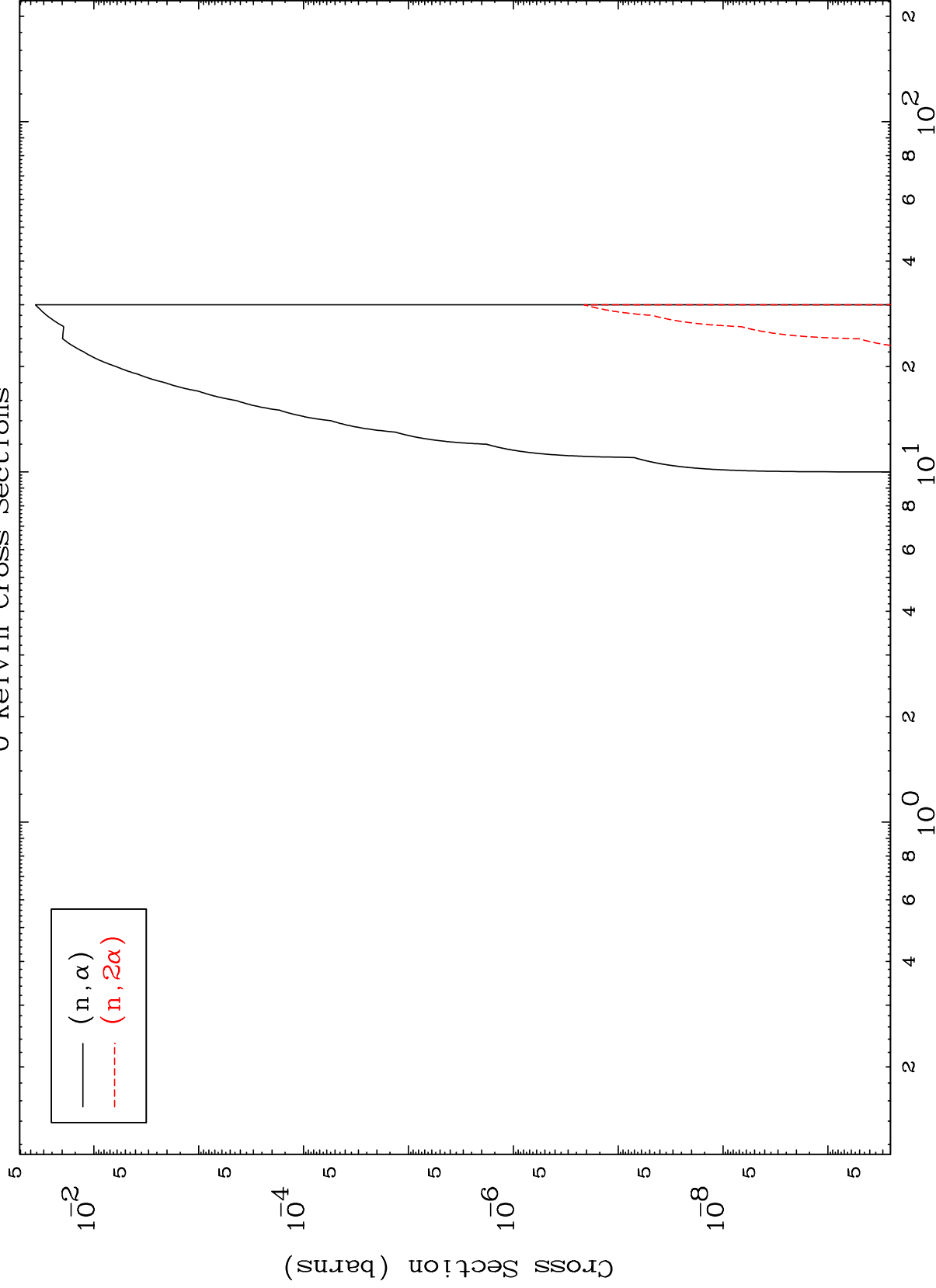


MAT 4532

(α, α) Levels

45-Rh-105m

0 Kelvin Cross Sections



10

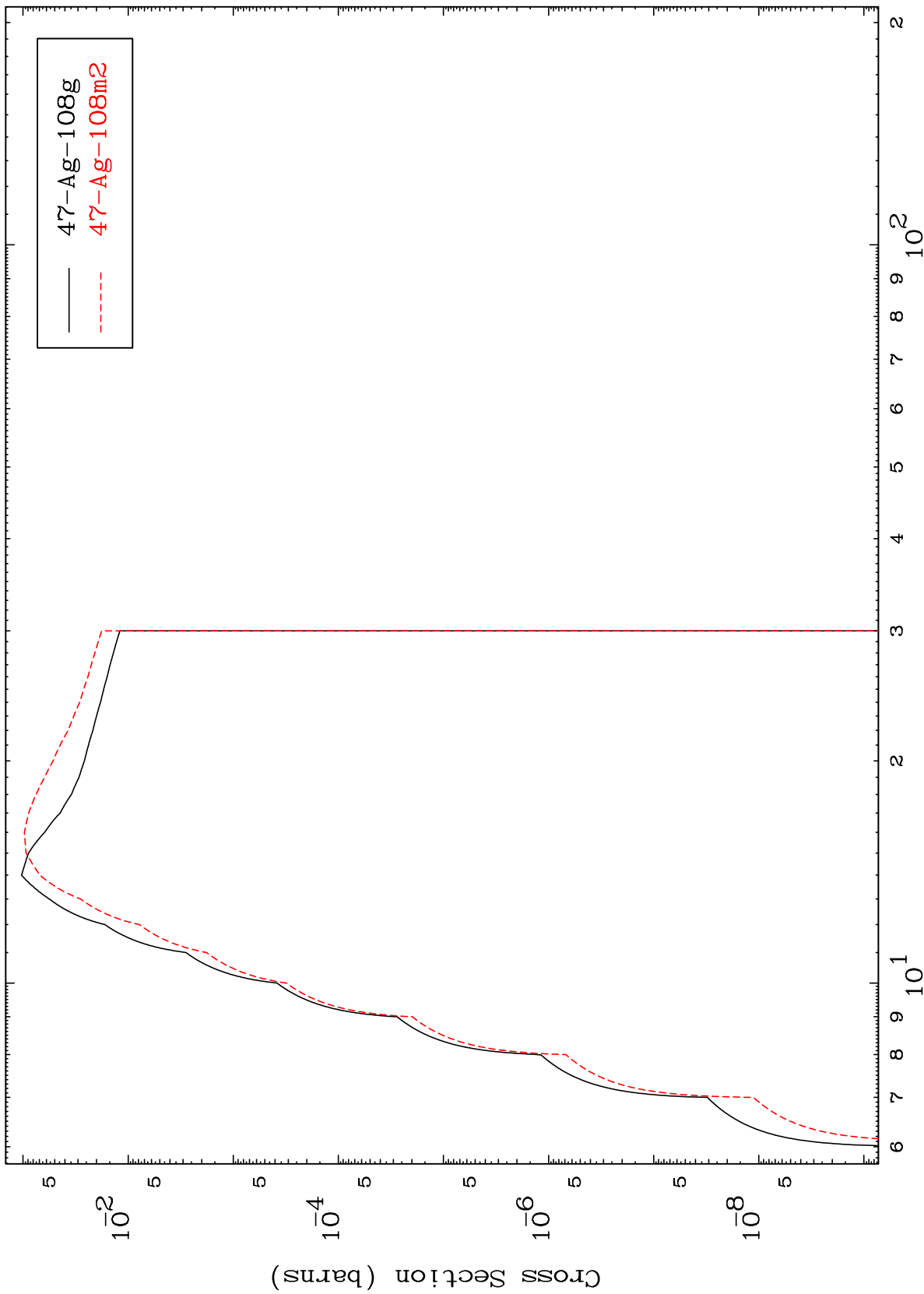
Incident Energy (MeV)

45-Rh-105m

MAT 4532

45-Rh-105m

Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

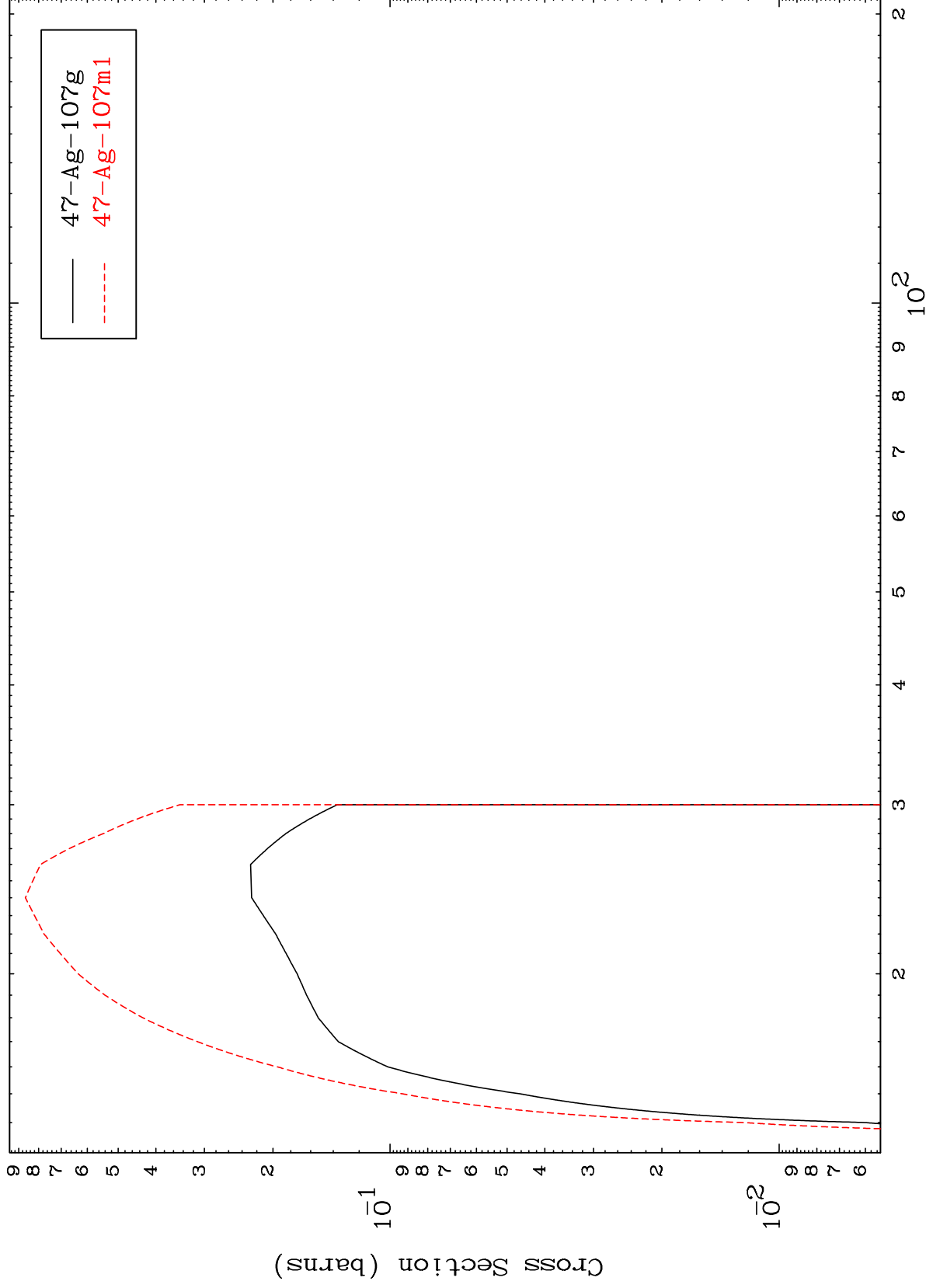
45-Rh-105m

MAT 4532

(n,2n)

45-Rh-105m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

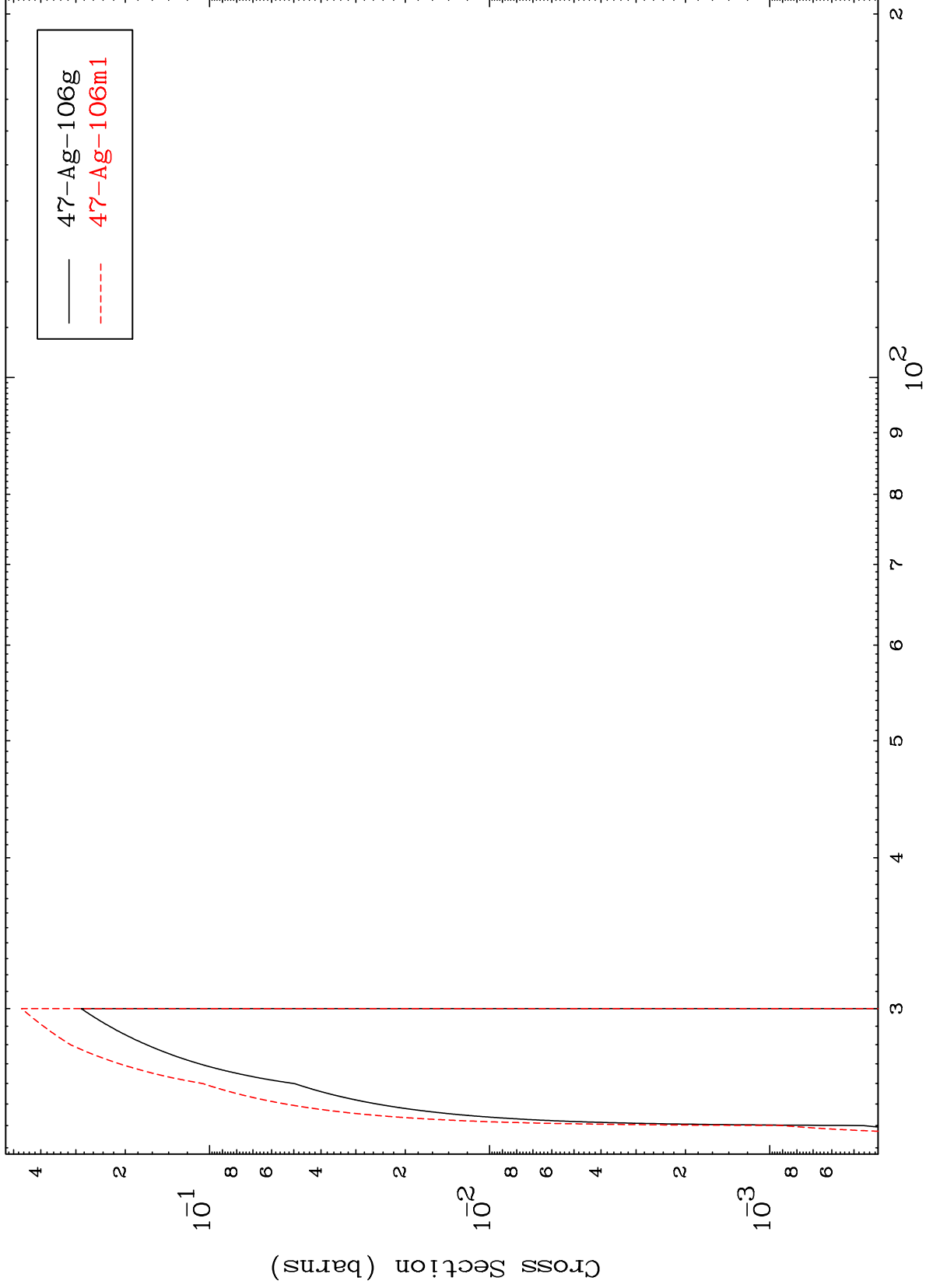
45-Rh-105m

MAT 4532

(n,3n)

45-Rh-105m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

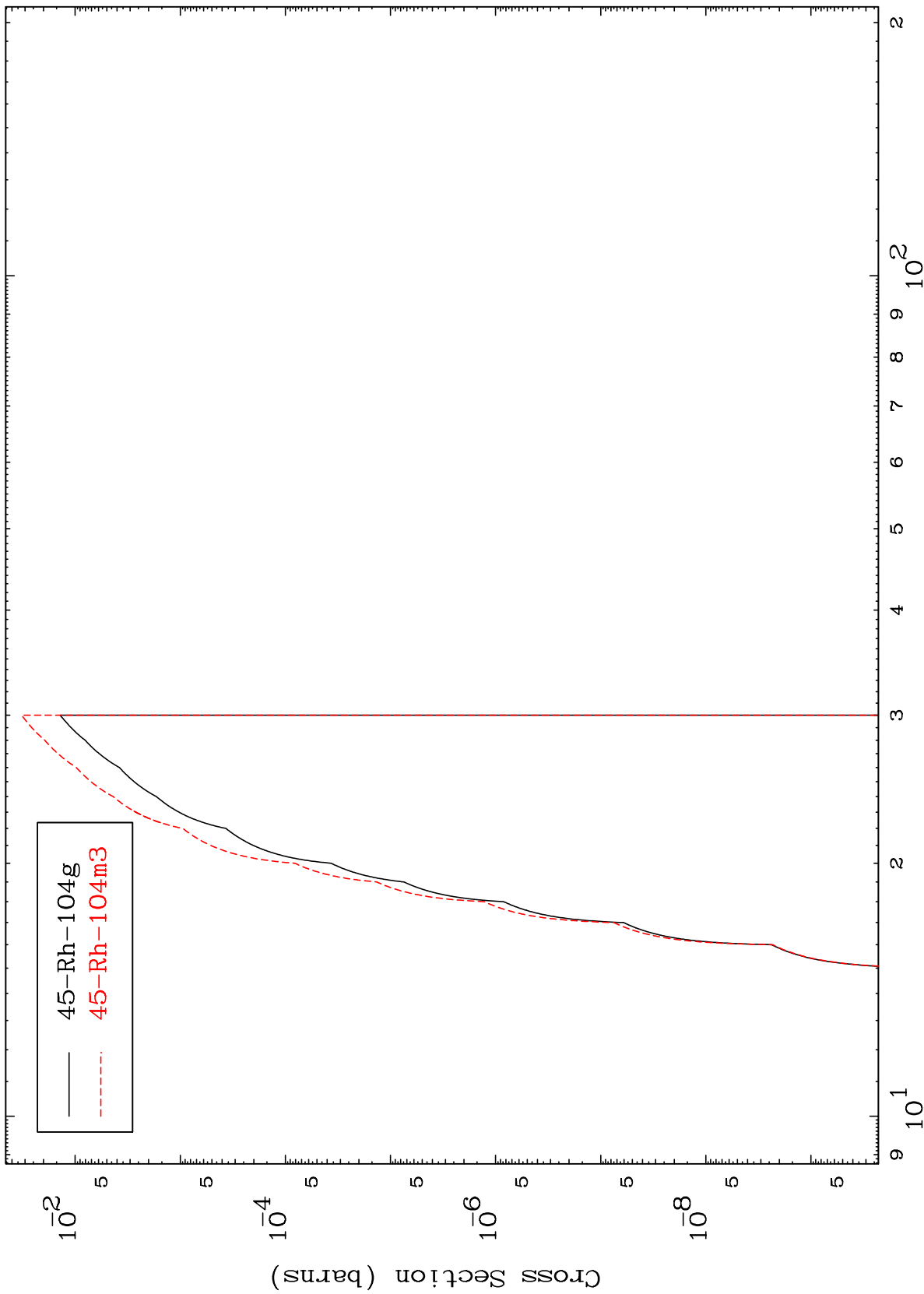
45-Rh-105m

MAT 4532

(n,n') α

45-Rh-105m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

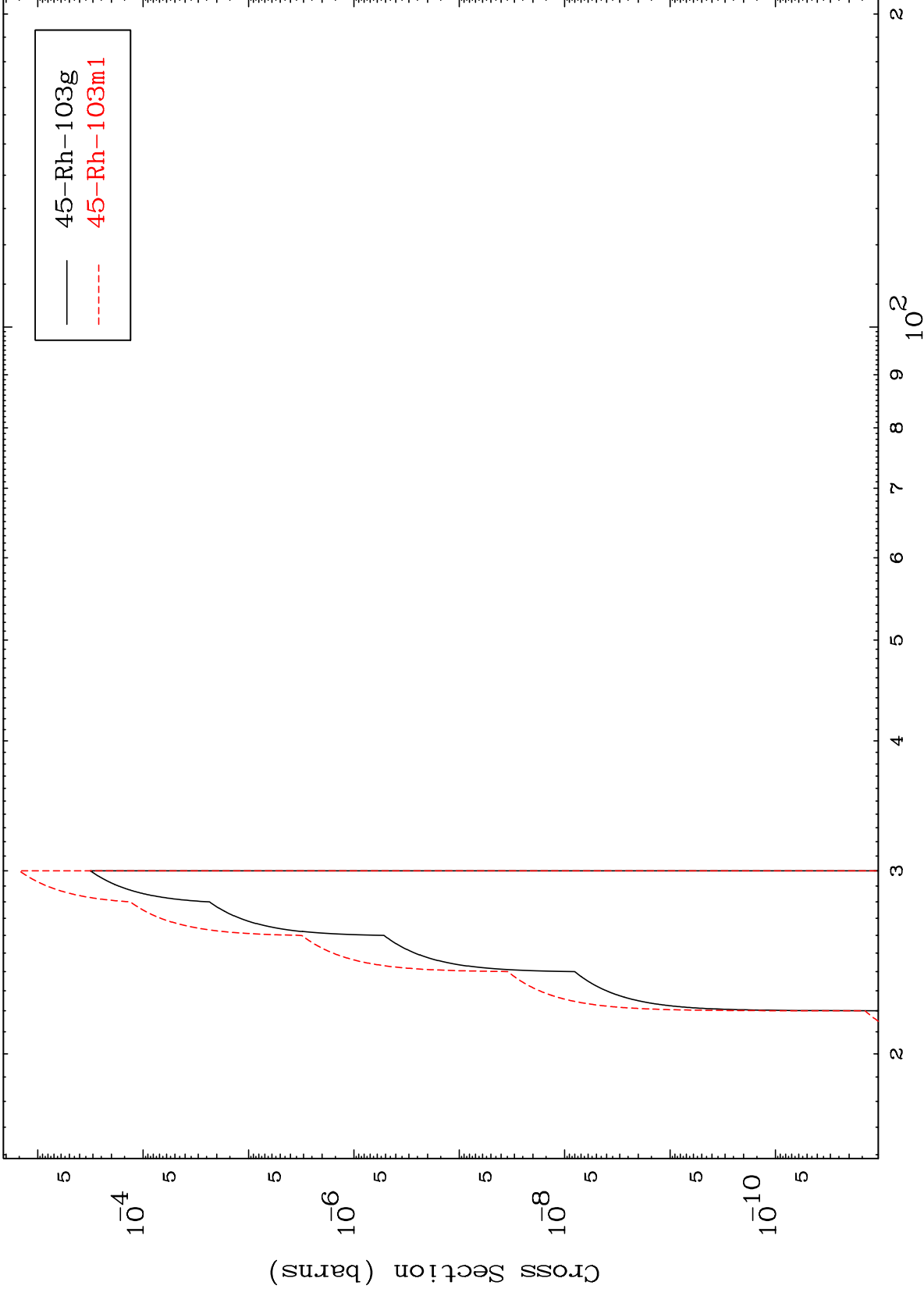
45-Rh-105m

MAT 4532

(n,2n) α

45-Rh-105m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

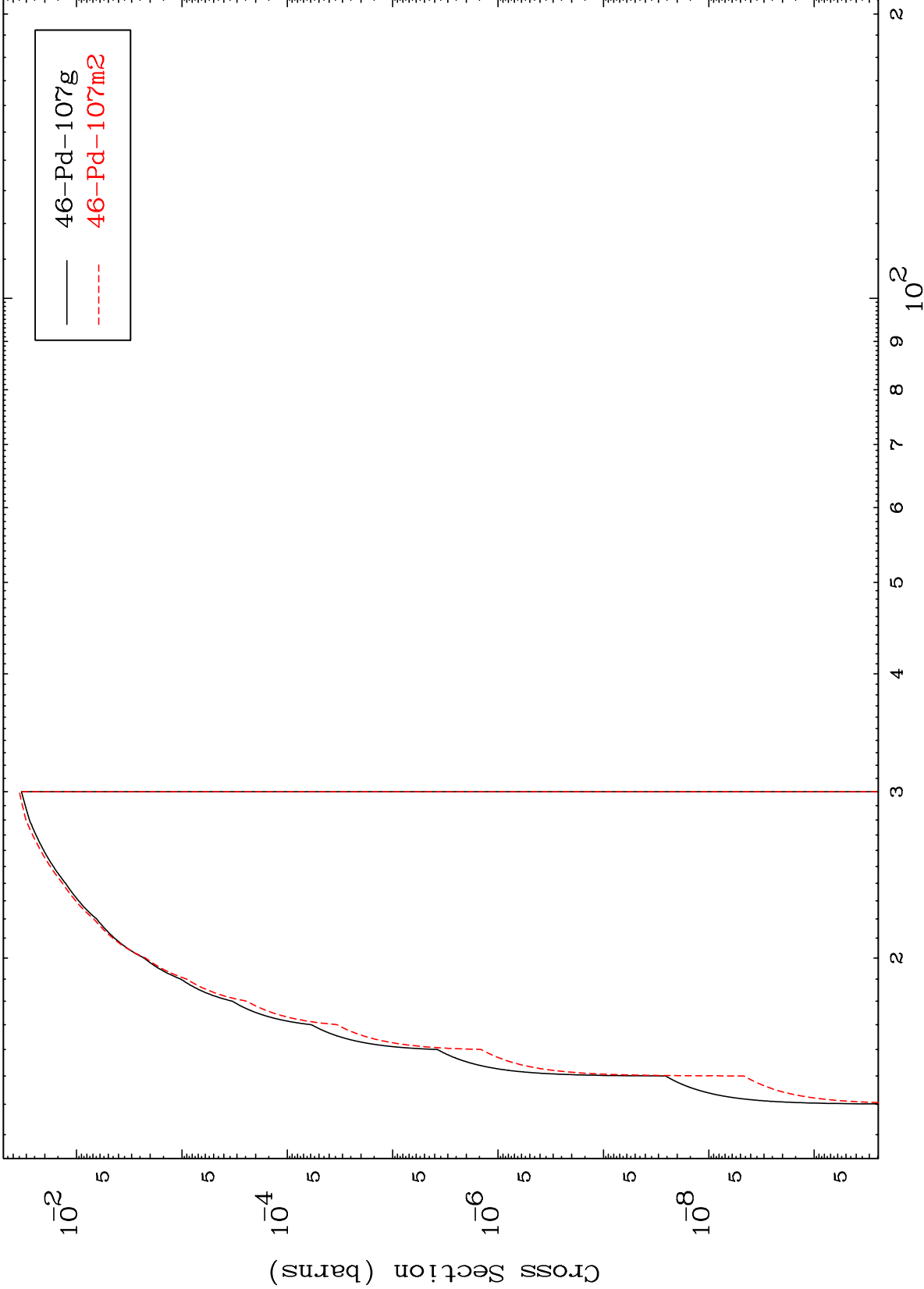
45-Rh-105m

MAT 4532

(n,n') p

45-Rh-105m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

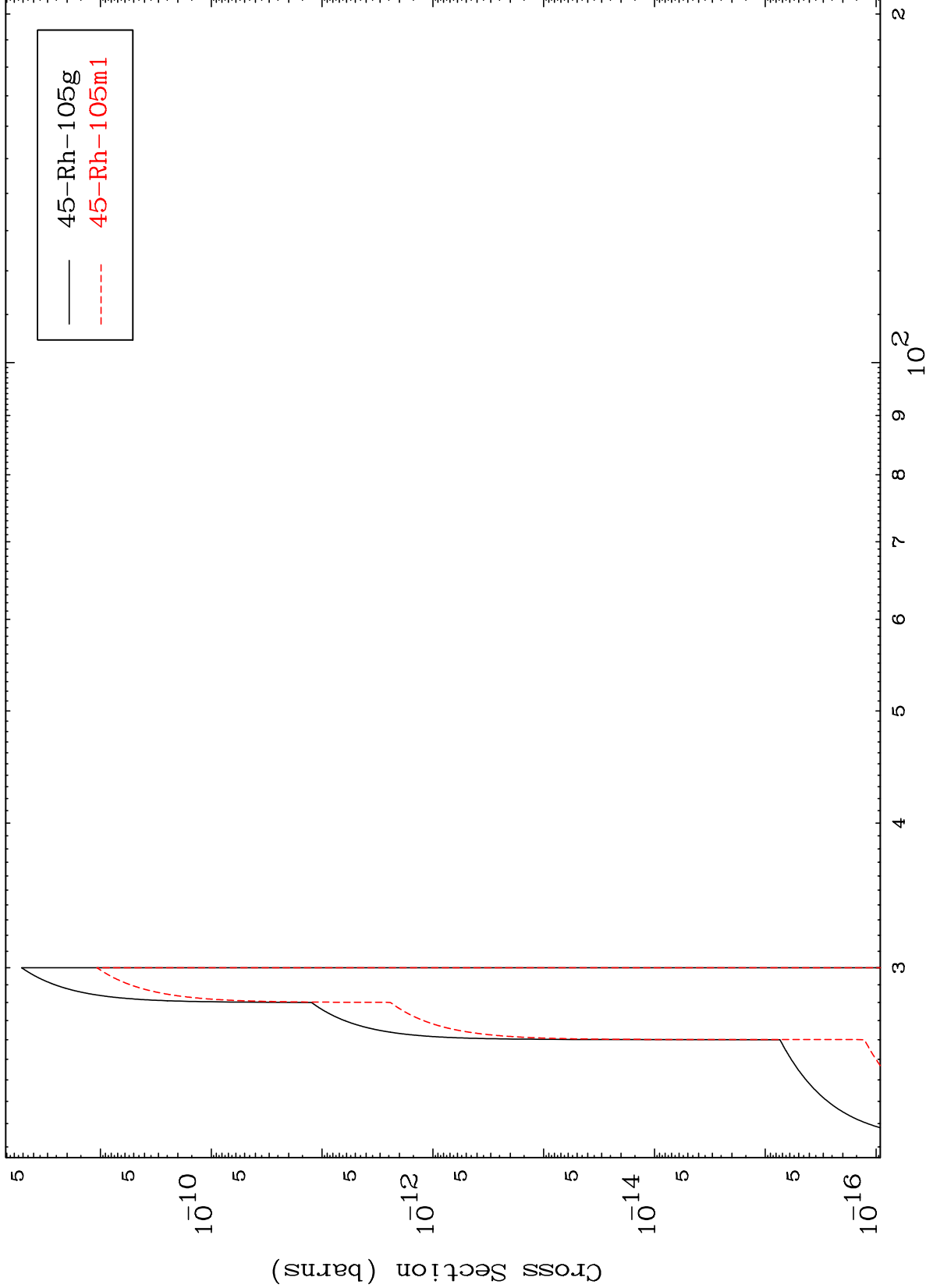
45-Rh-105m

MAT 4532

(n,n') He-3

45-Rh-105m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

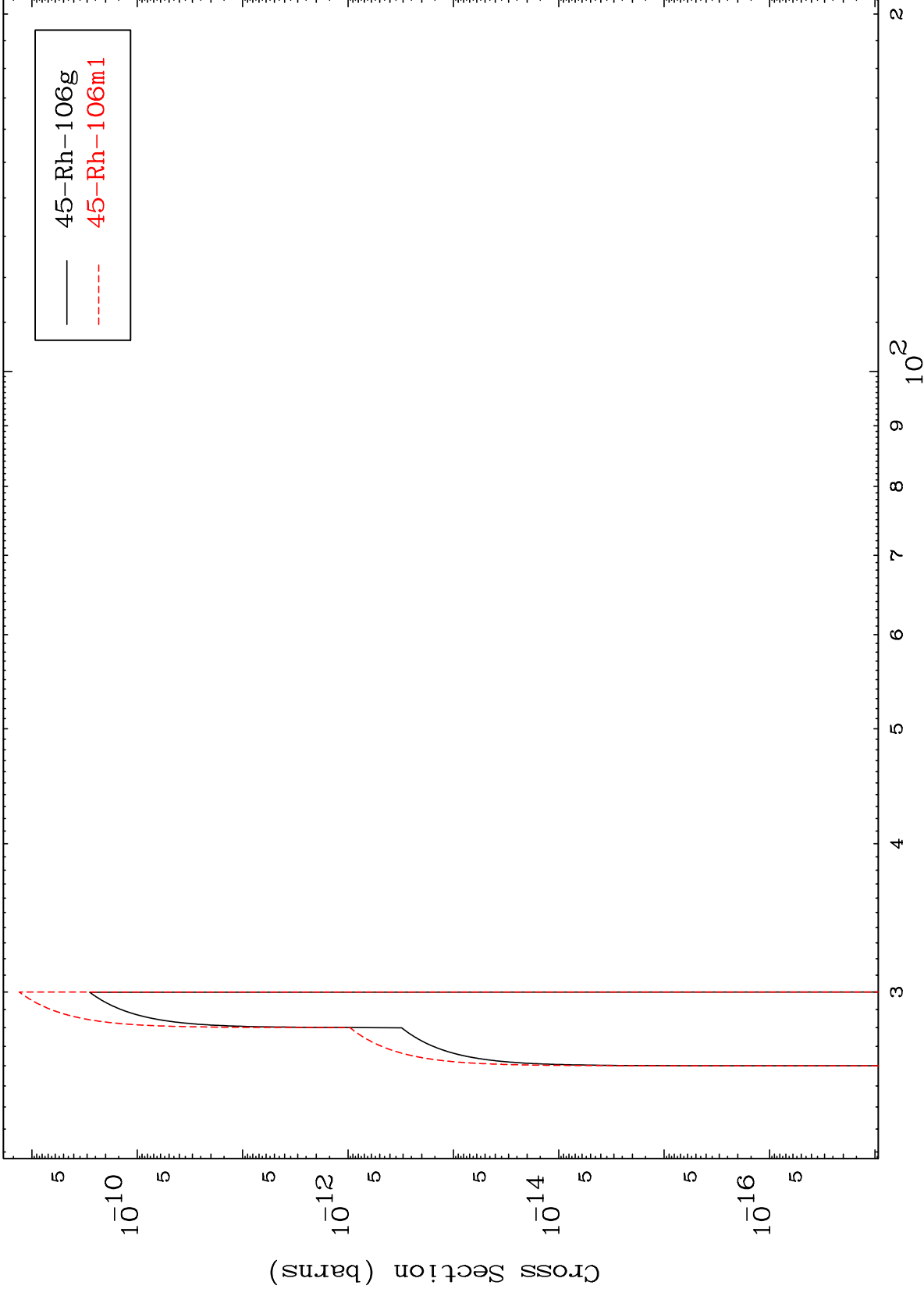
45-Rh-105m

MAT 4532

(n,2n) p

45-Rh-105m

Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1

18

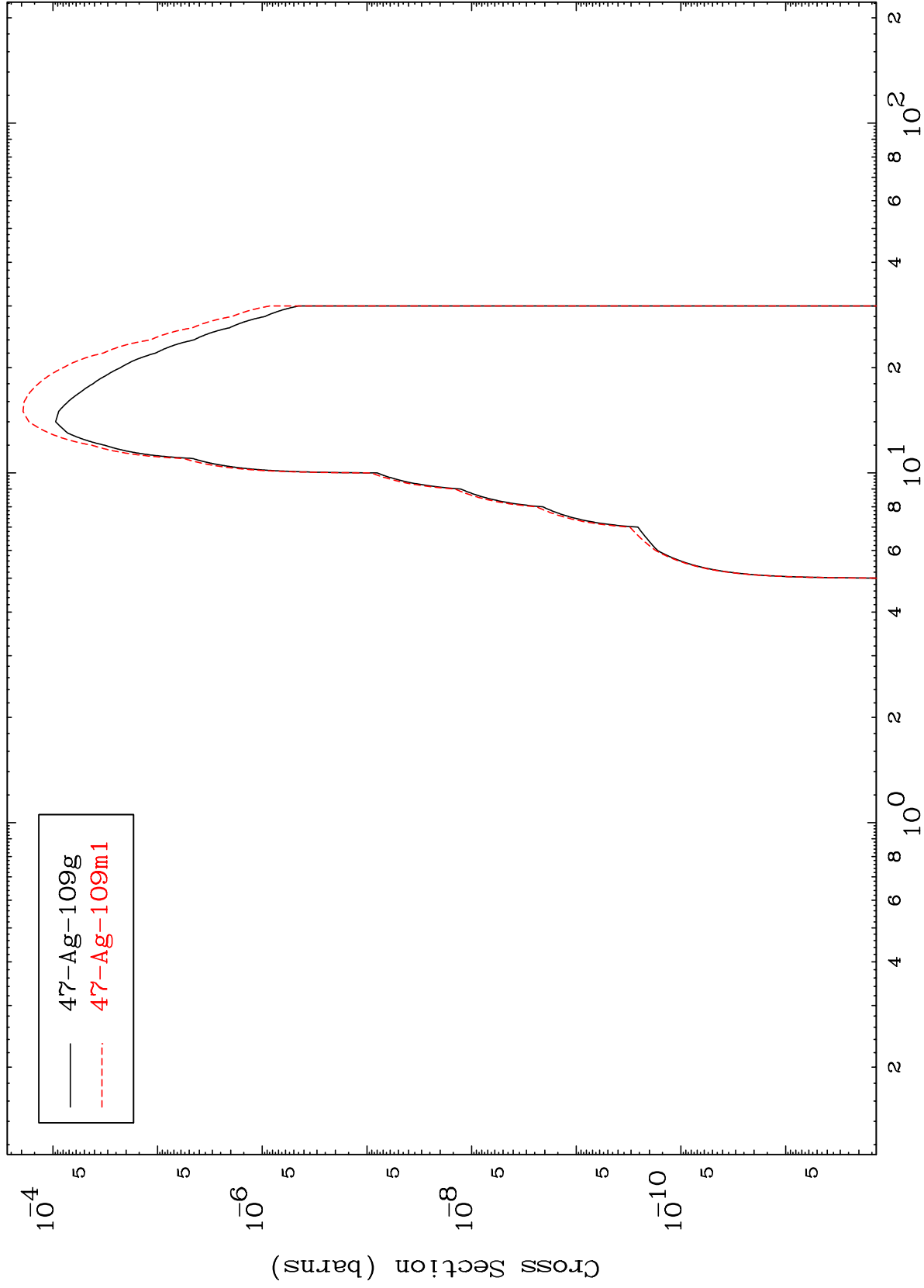
Incident Energy (MeV)

45-Rh-105m

MAT 4532

45-Rh-105m

(n, γ)
Radionuclide Production Cross Section

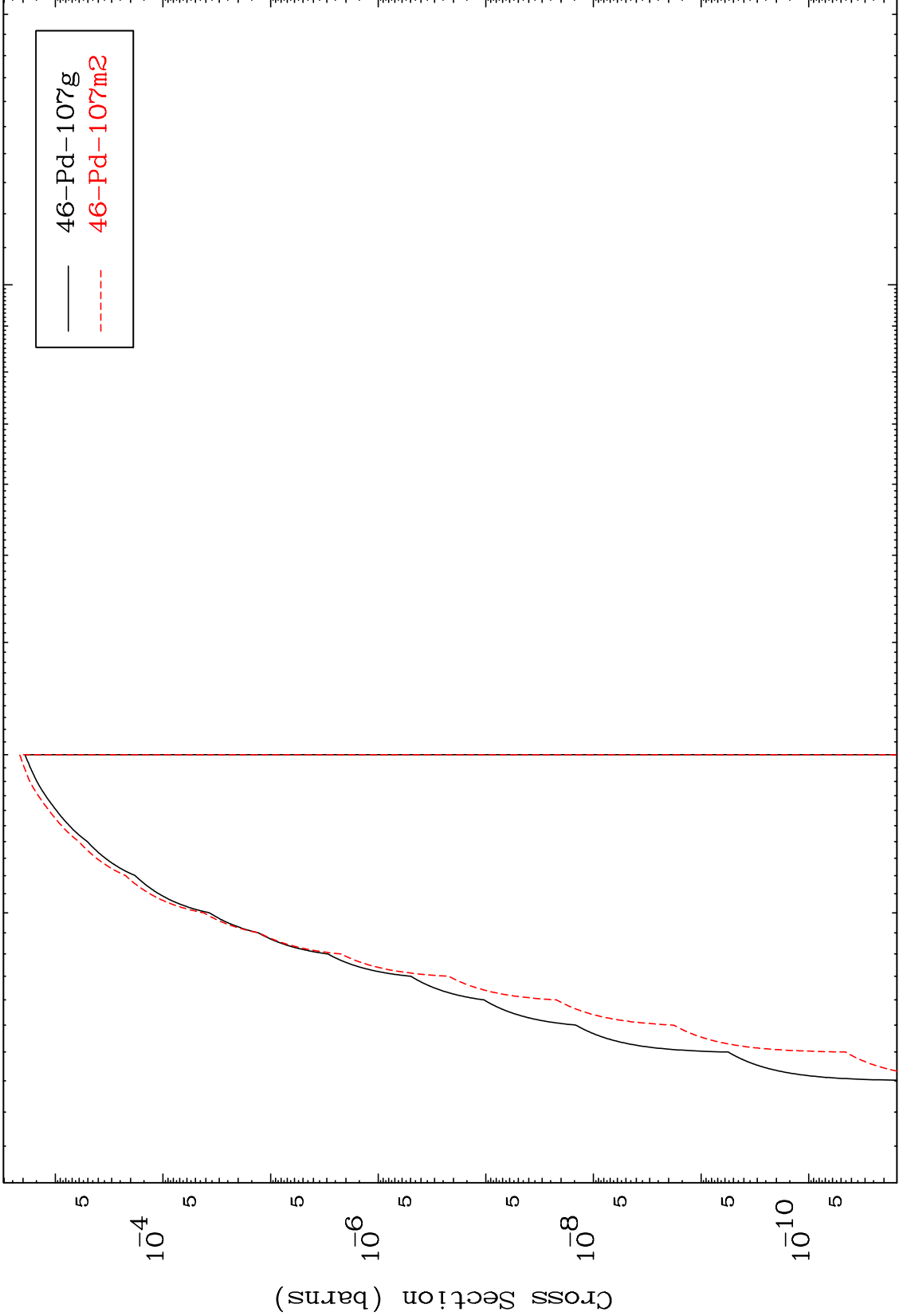


MAT 4532

(n,d)

45-Rh-105m

Radionuclide Production Cross Section



10²

2

20

Incident Energy (MeV)

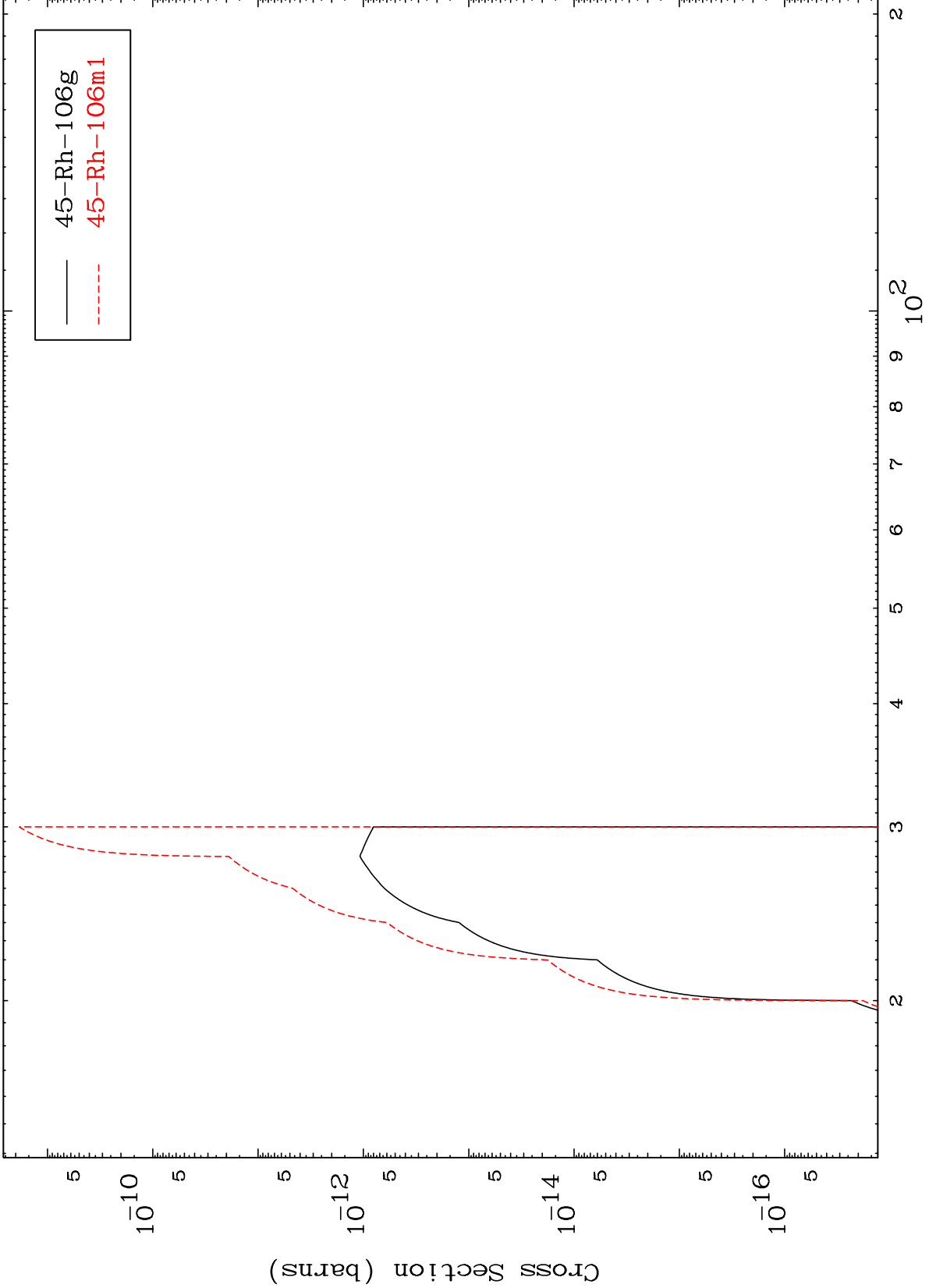
45-Rh-105m

MAT 4532

(n,He-3)

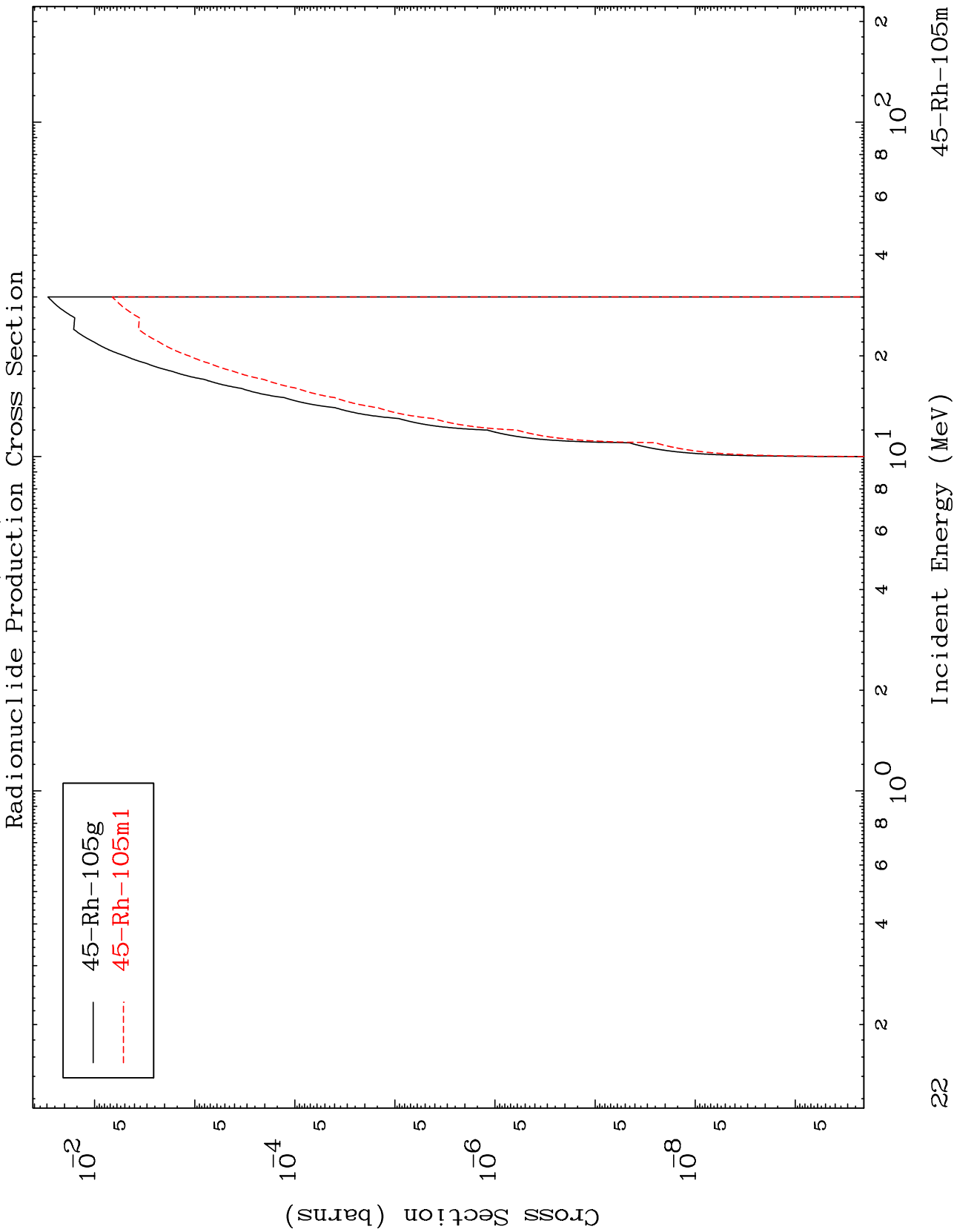
45-Rh-105m

Radionuclide Production Cross Section



MAT 4532

45-Rh-105m



— 45-Rh-105g
- - - 45-Rh-105m1