

Program EVALPLOT
(Version 2021-1)

by

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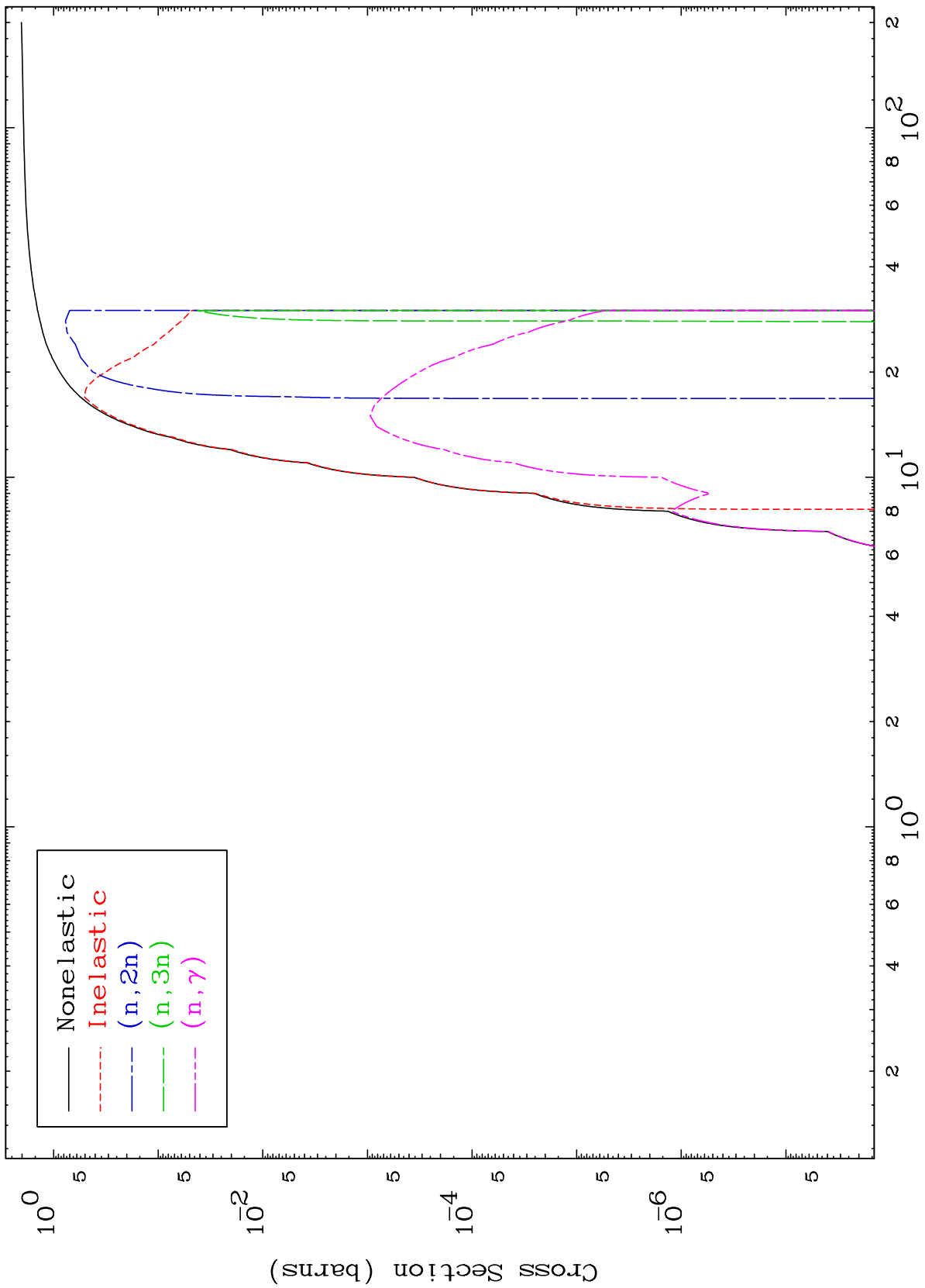
Press Mouse Button to Start

MAT 4520

0 Kelvin

α Major Cross Sections

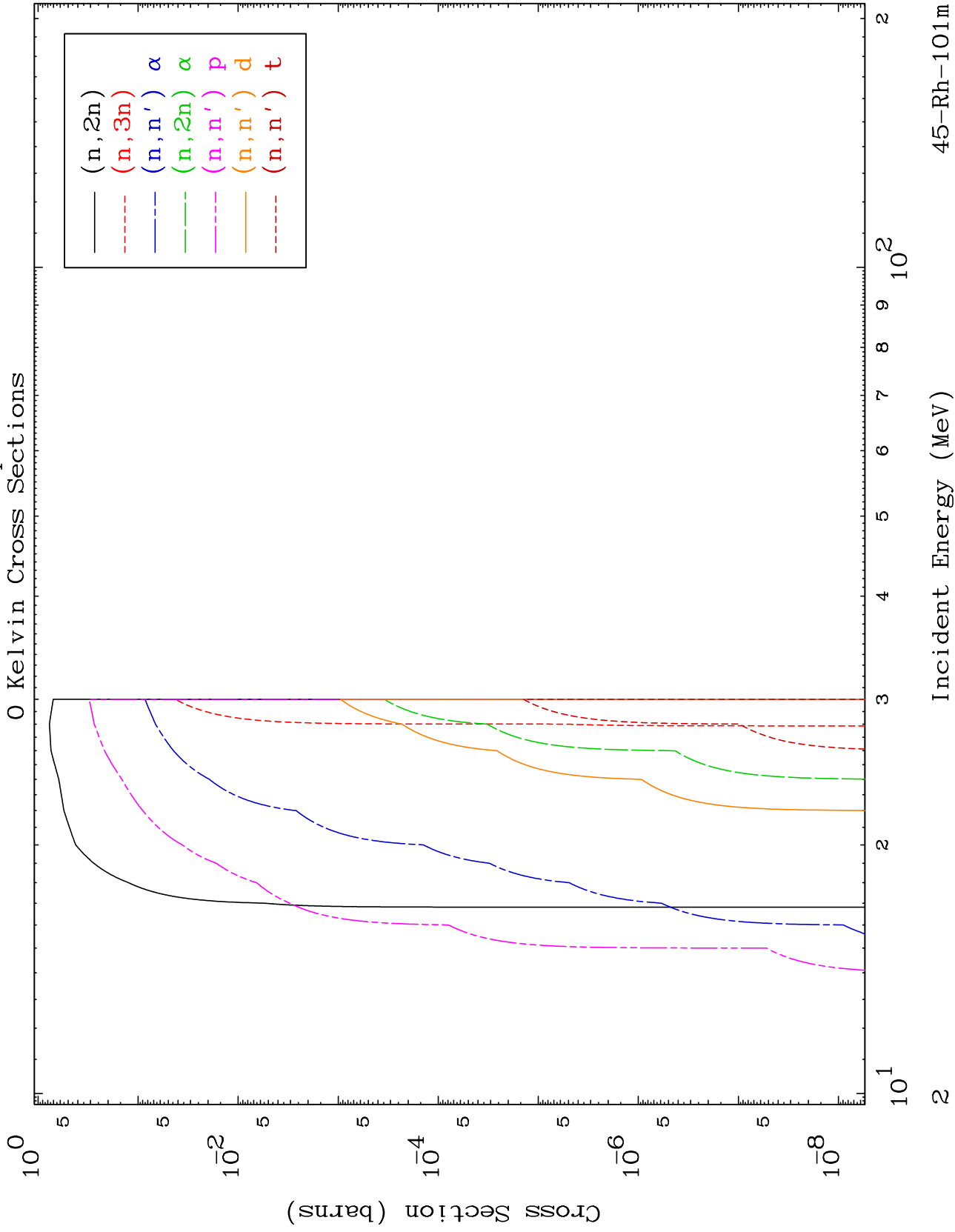
45-Rh-101m



MAT 4520

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-101m

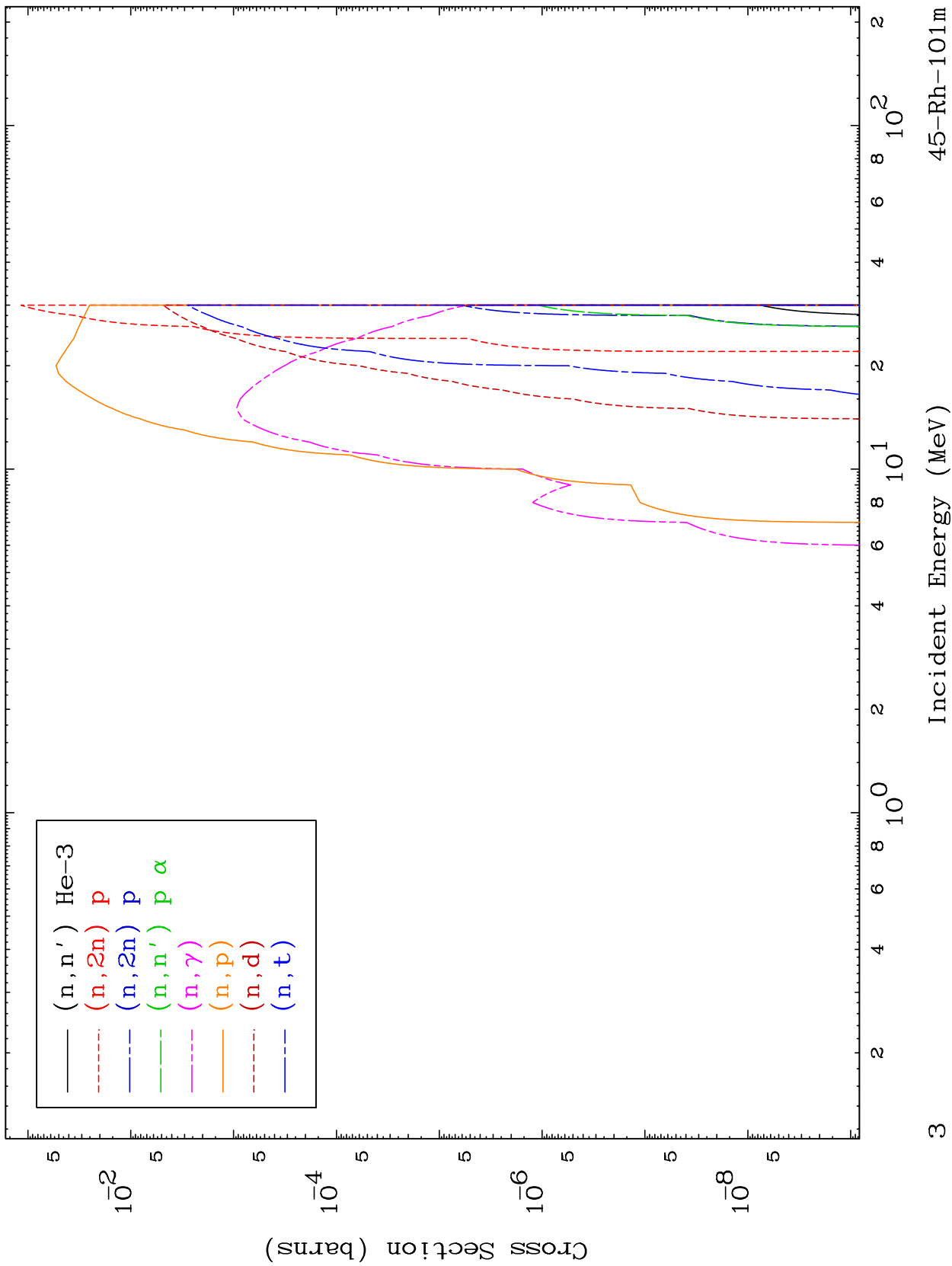


45-Rh-101m

MAT 4520

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-101m

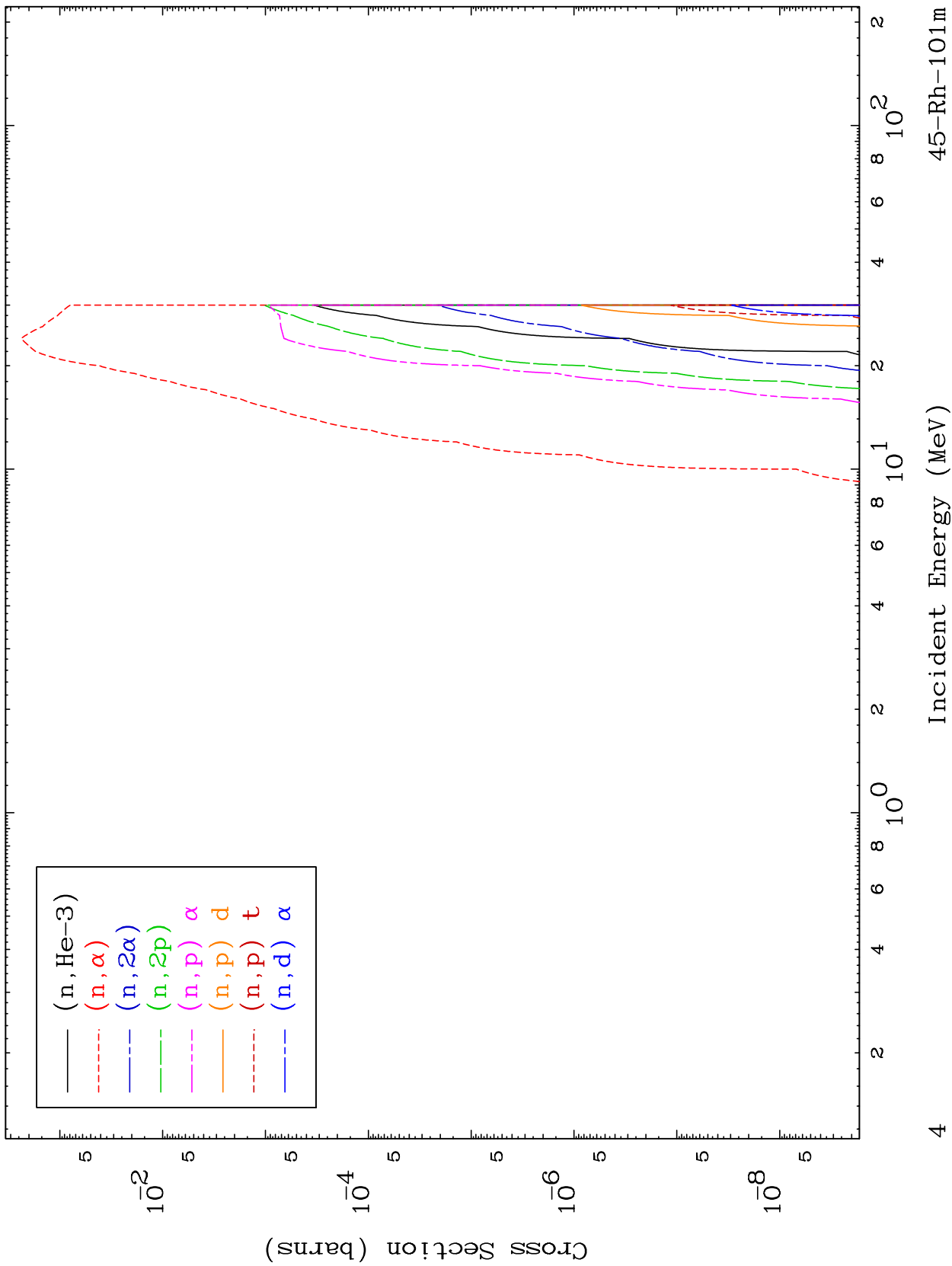


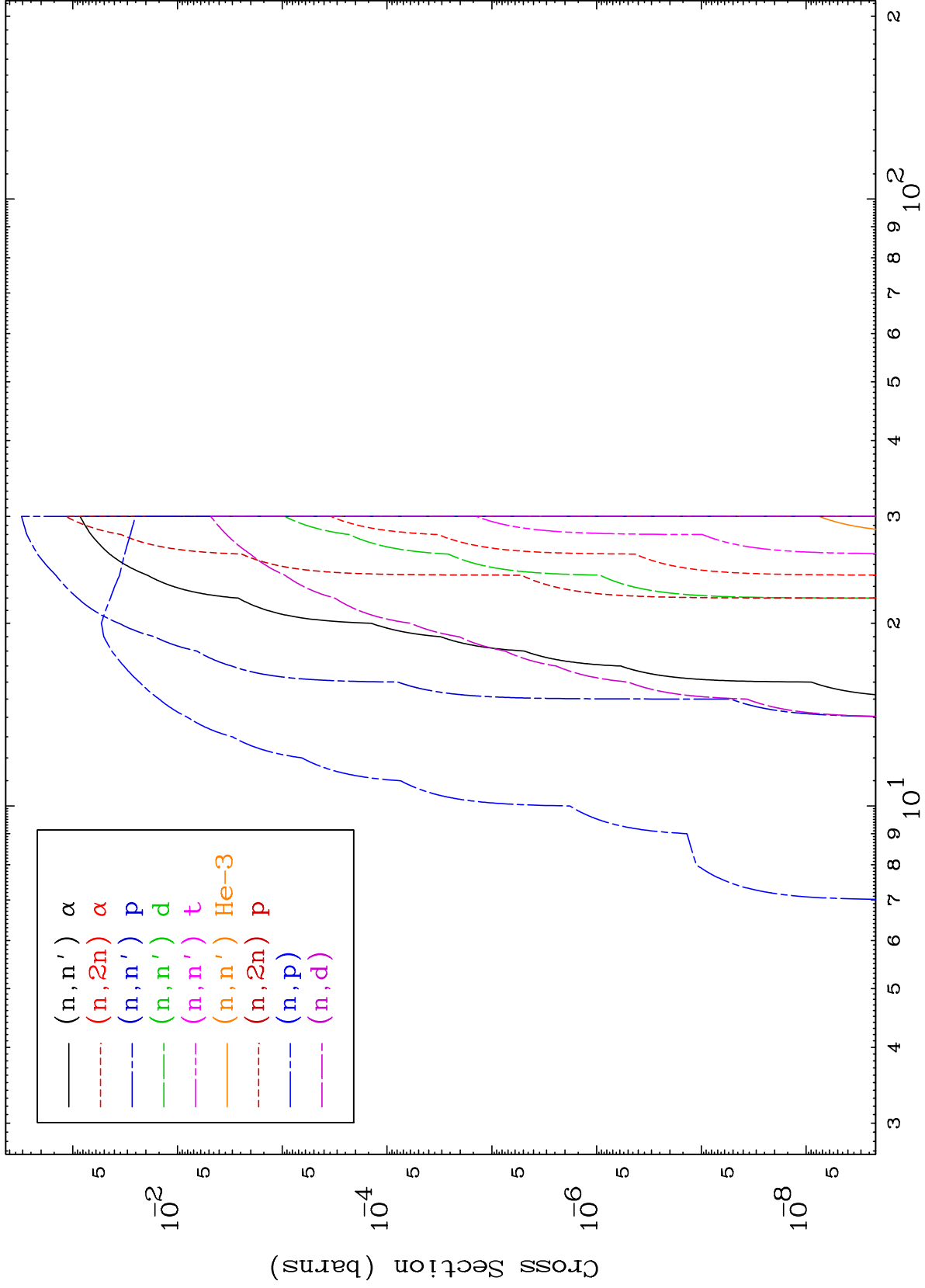
45-Rh-101m

MAT 4520

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-101m

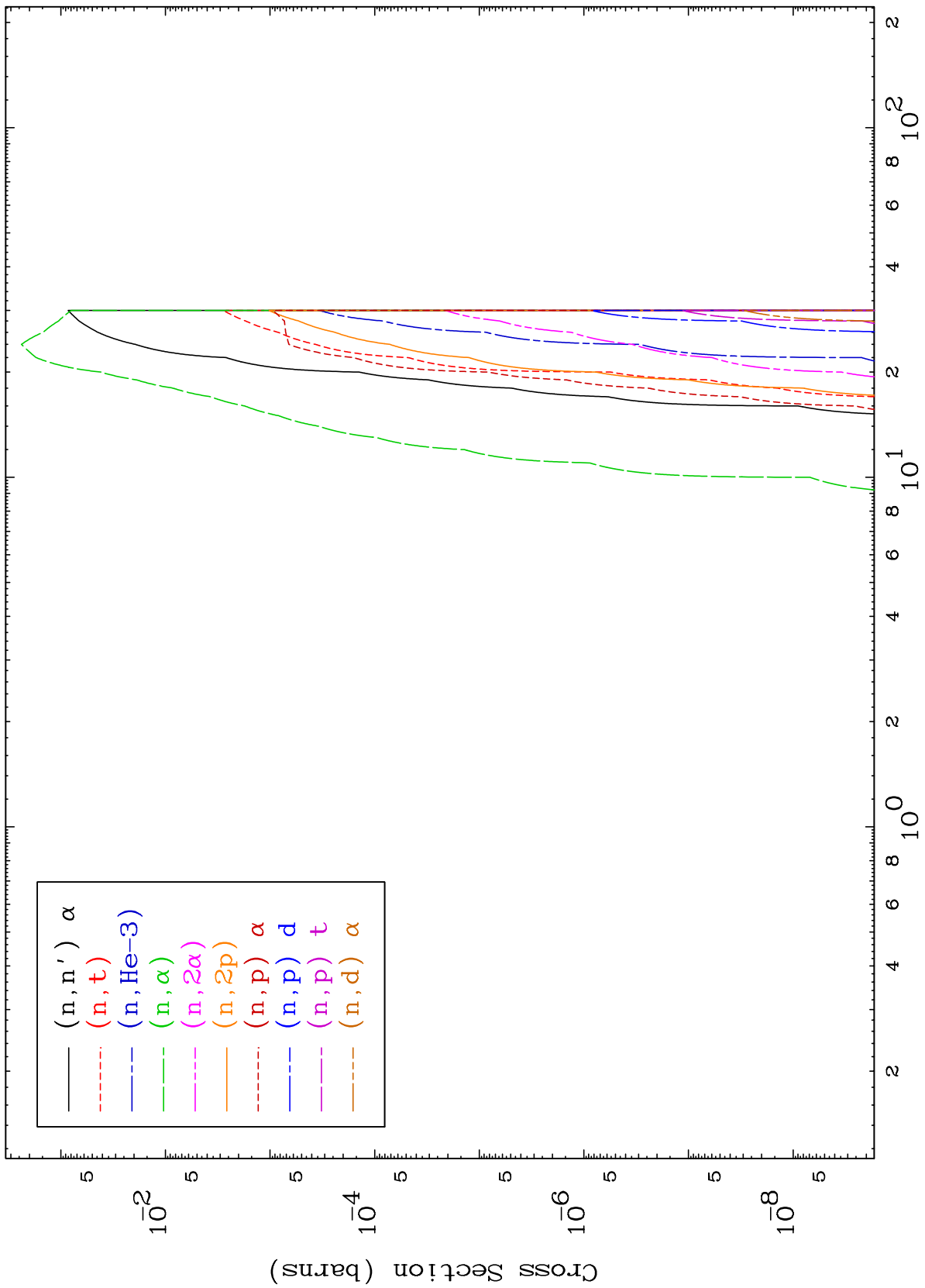




MAT 4520

α Charged Particle
0 Kelvin Cross Sections

45-Rh-101m

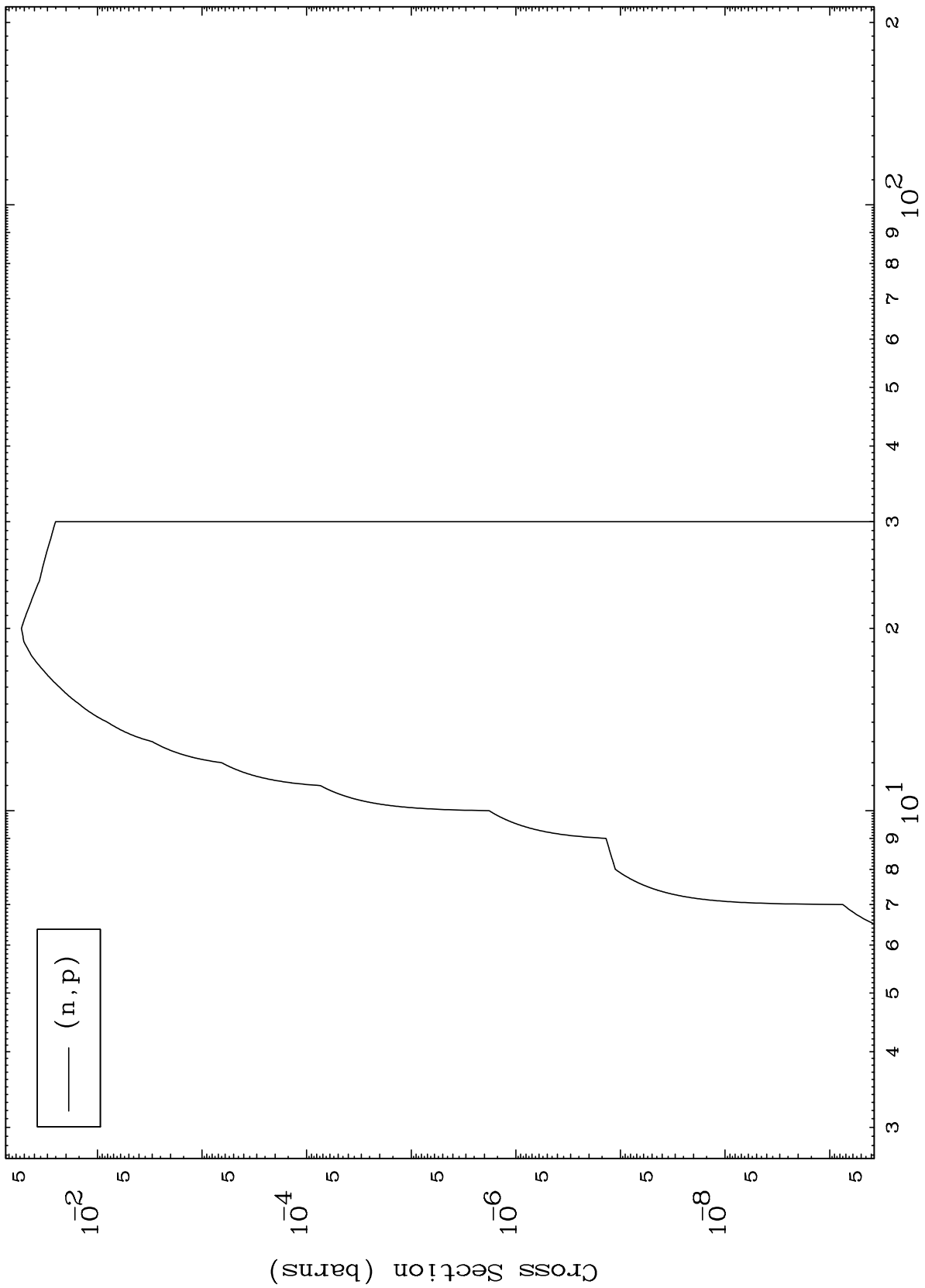


MAT 4520

(α, p) Levels

45-Rh-101m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

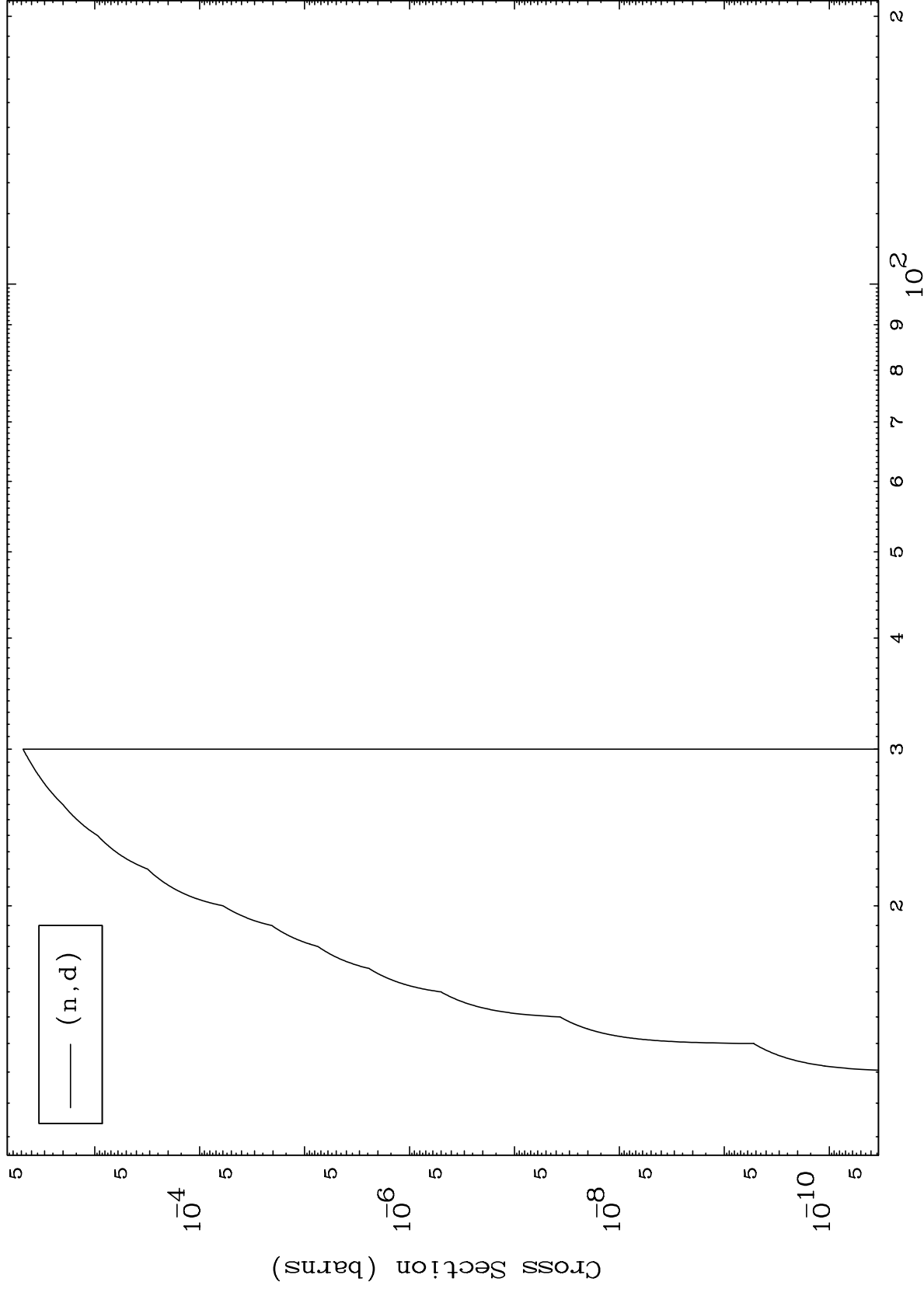
45-Rh-101m

MAT 4520

(α, d) Levels

45-Rh-101m

0 Kelvin Cross Sections



8

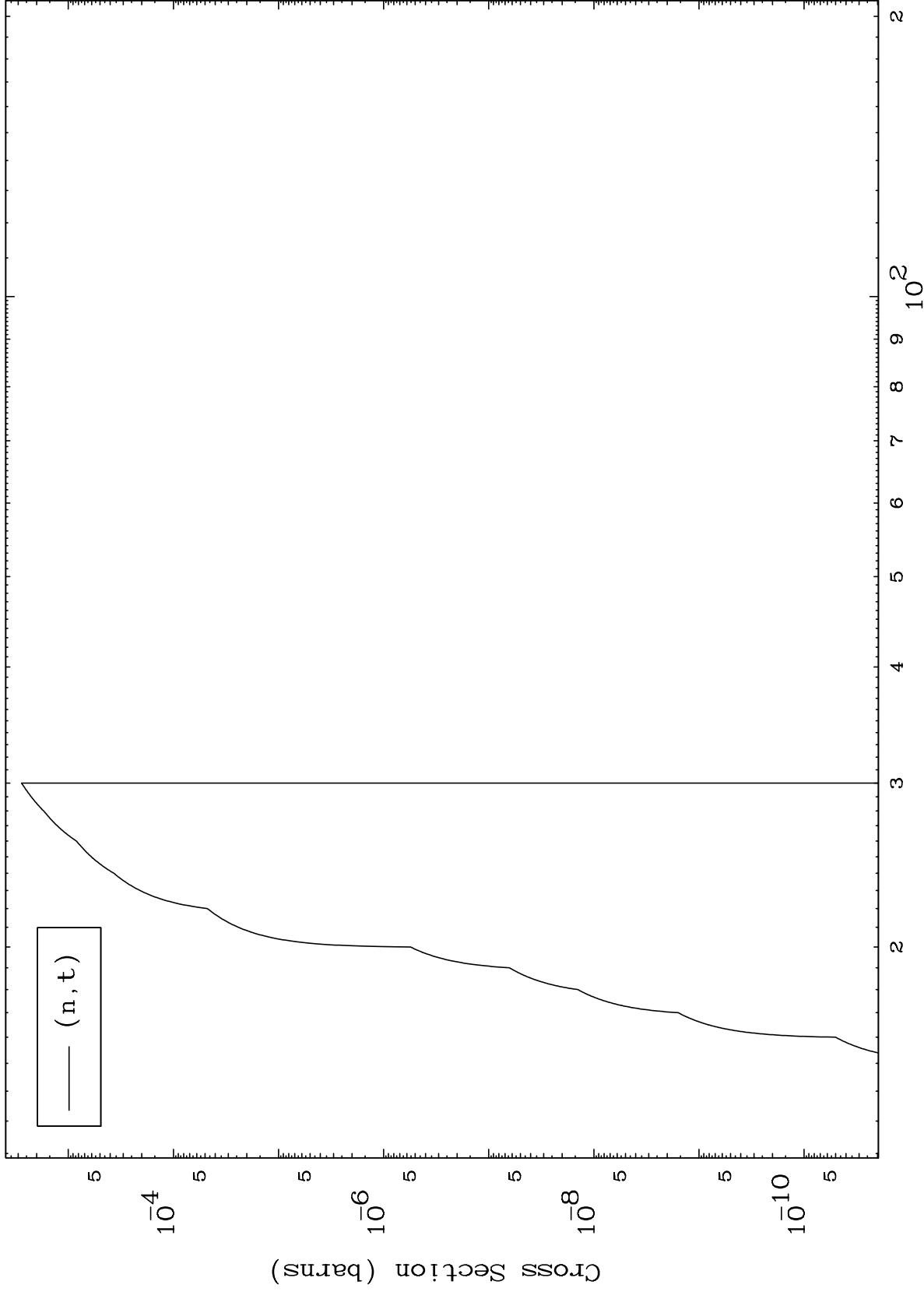
Incident Energy (MeV)

45-Rh-101m

MAT 4520

(α, t) Levels
0 Kelvin Cross Sections

45-Rh-101m



9

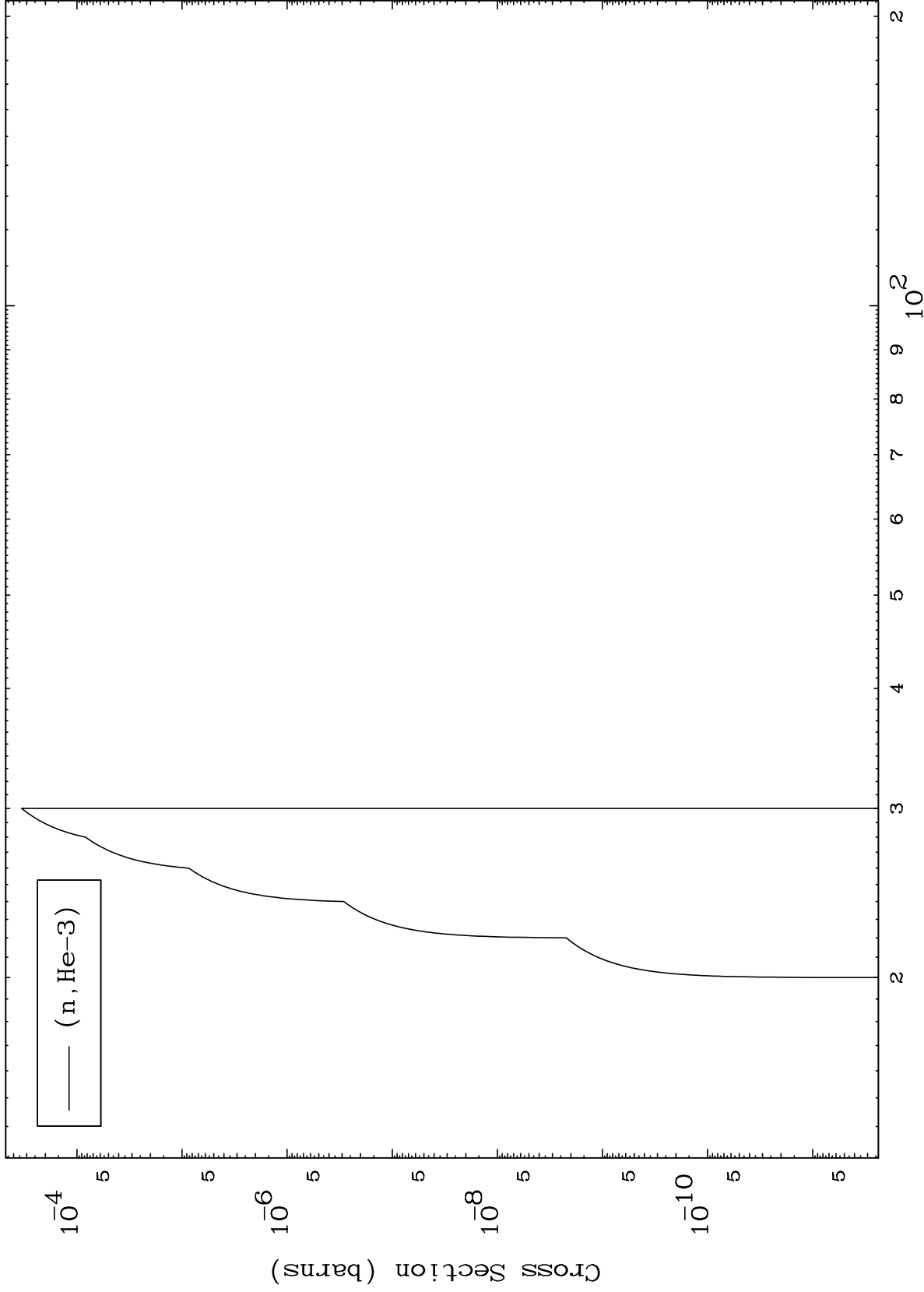
Incident Energy (MeV)

45-Rh-101m

MAT 4520

(α , He3) Levels
0 Kelvin Cross Sections

45-Rh-101m



10

Incident Energy (MeV)

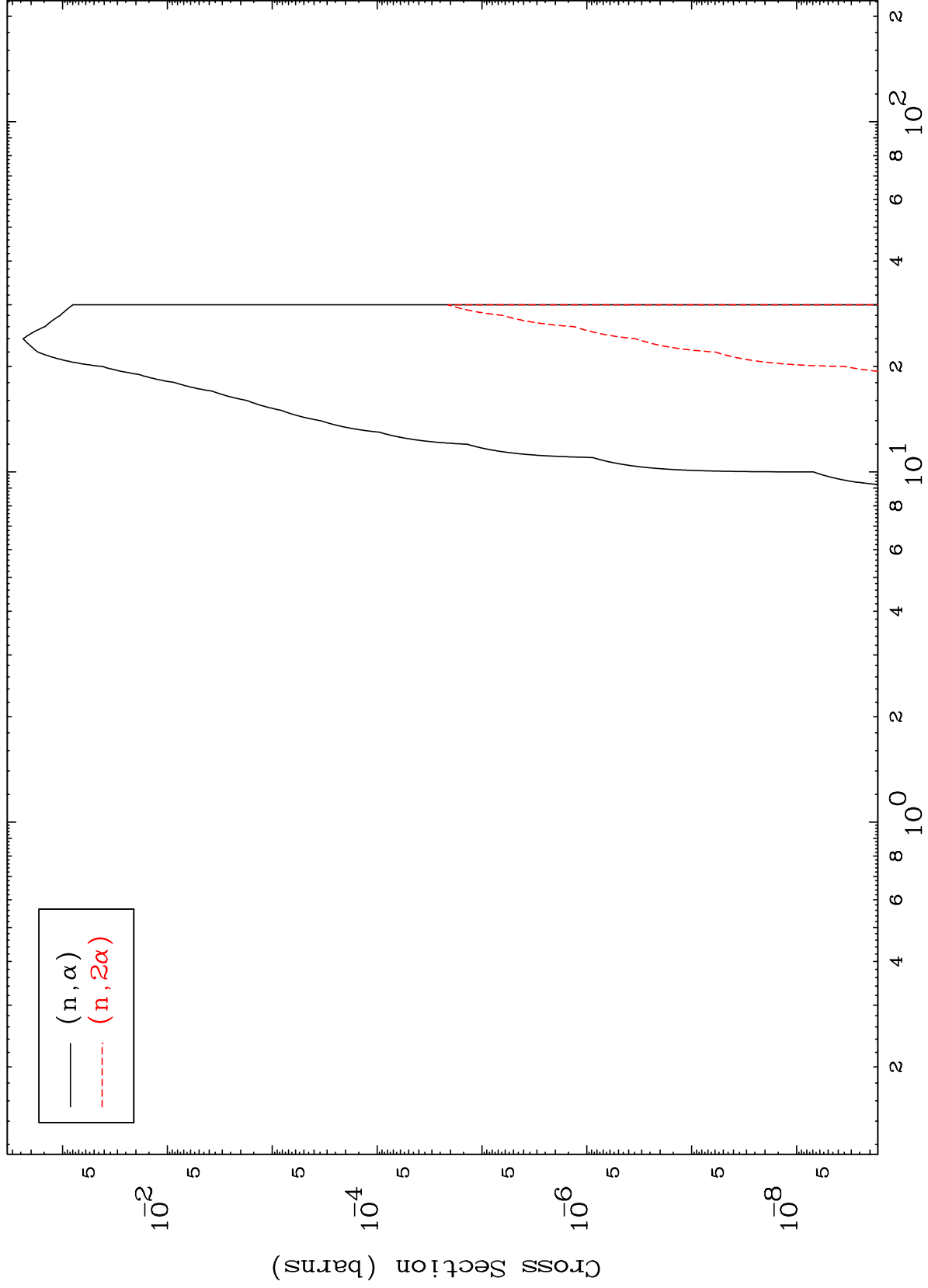
45-Rh-101m

MAT 4520

(α, α) Levels

45-Rh-101m

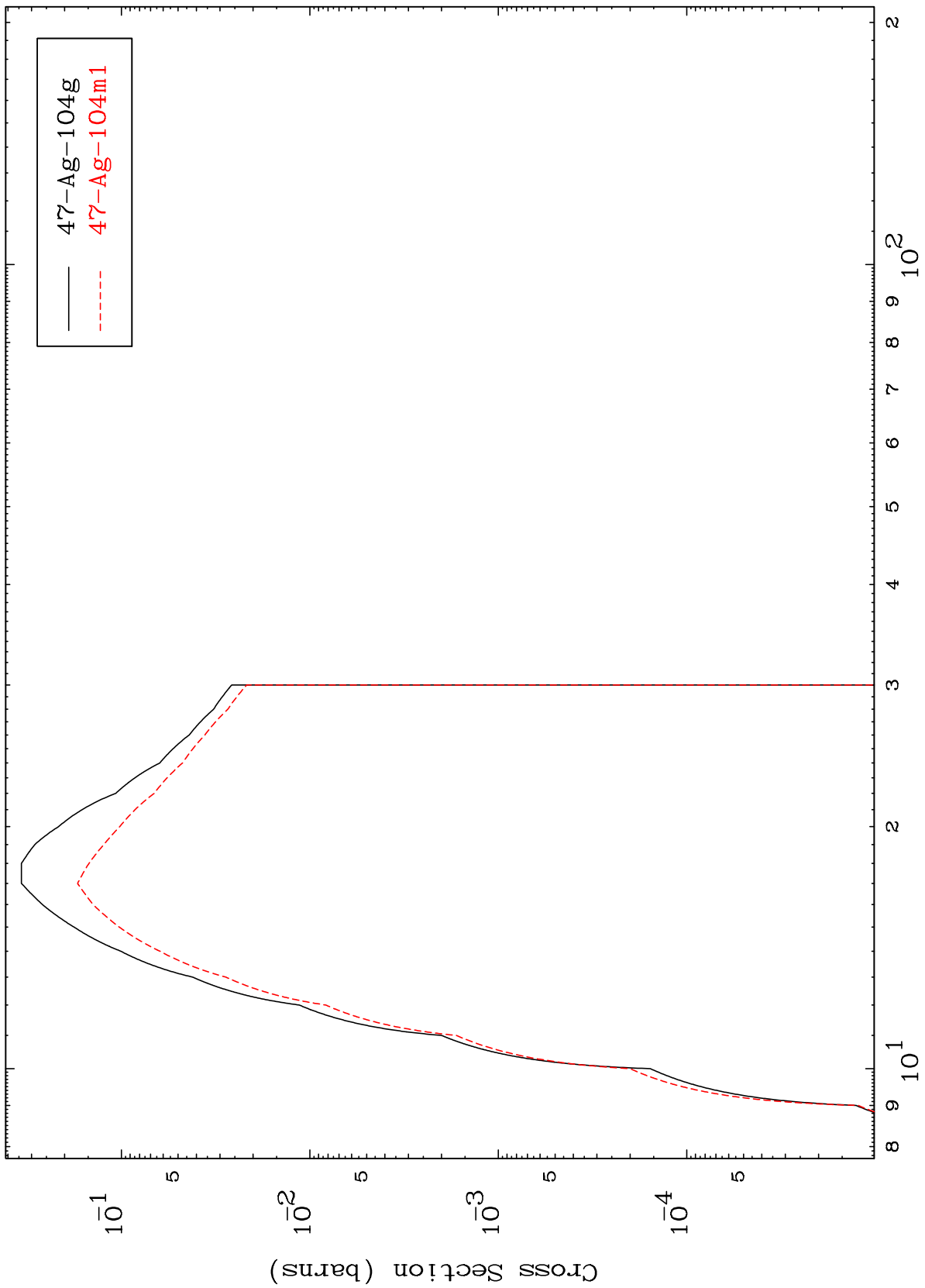
0 Kelvin Cross Sections



MAT 4520

45-Rh-101m

Inelastic
Radionuclide Production Cross Section



45-Rh-101m

Incident Energy (MeV)

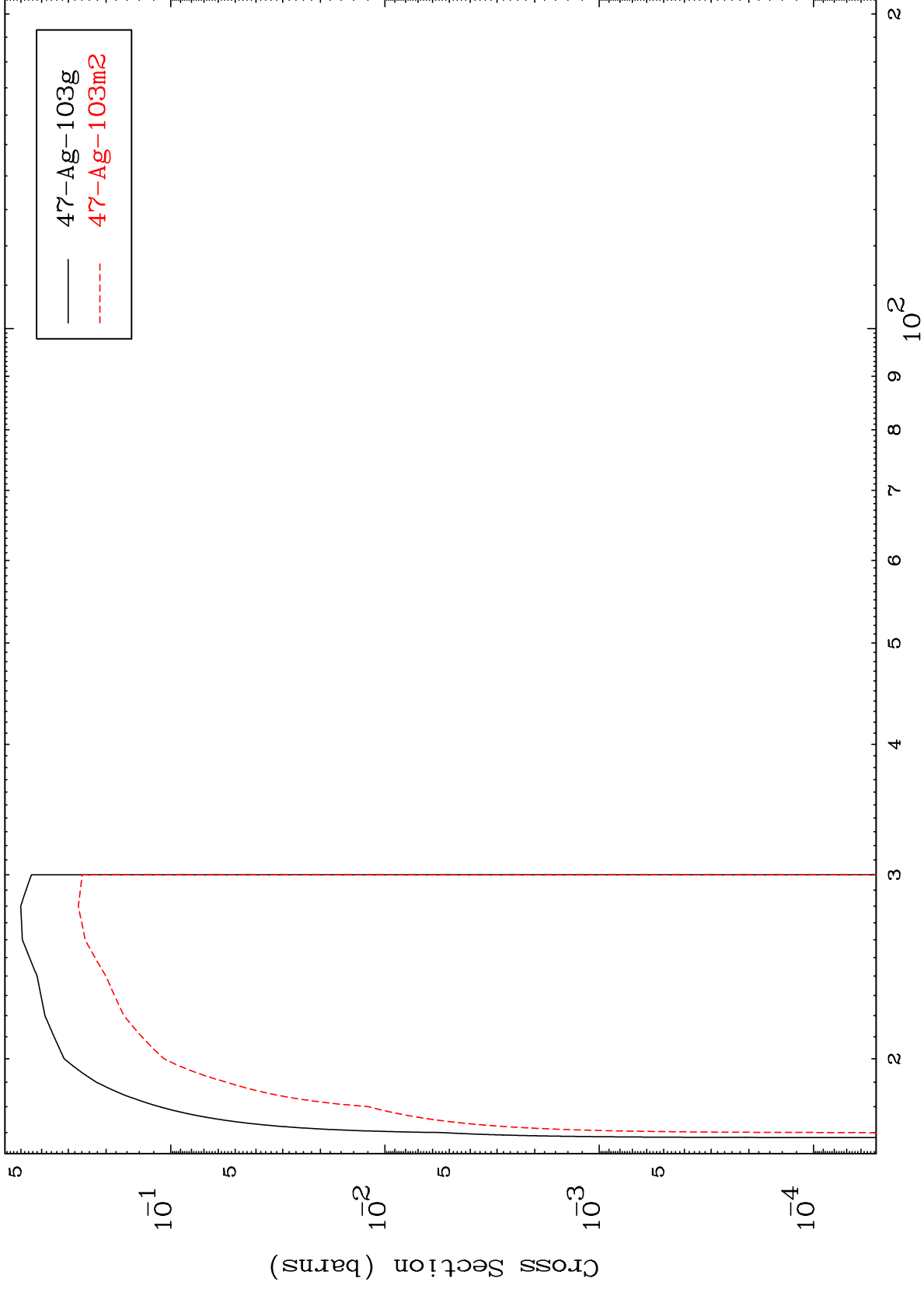
12

MAT 4520

(n,2n)

45-Rh-101m

Radionuclide Production Cross Section



13

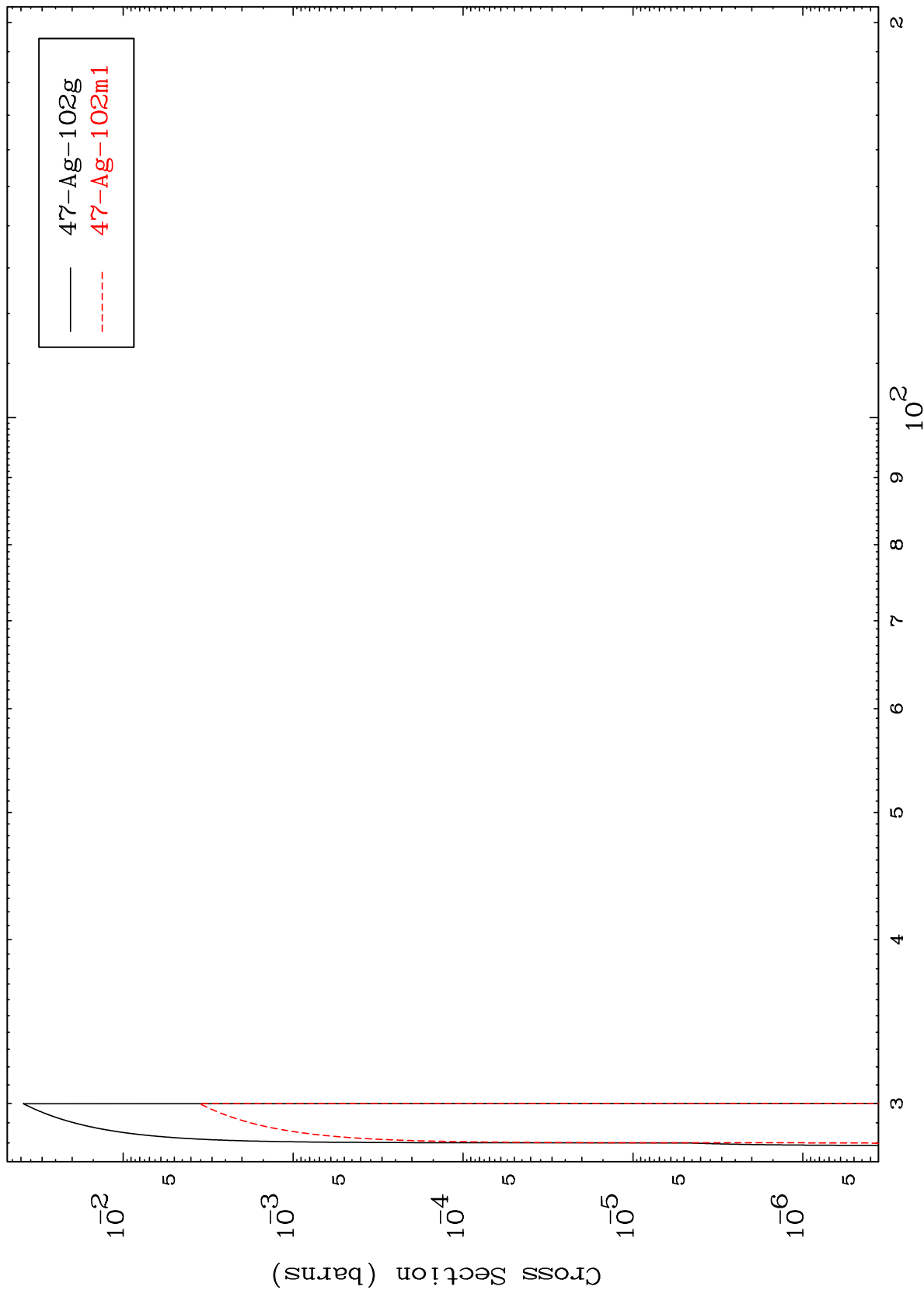
Incident Energy (MeV)

45-Rh-101m

MAT 4520

45-Rh-101m

(n,3n)
Radionuclide Production Cross Section



45-Rh-101m

Incident Energy (MeV)

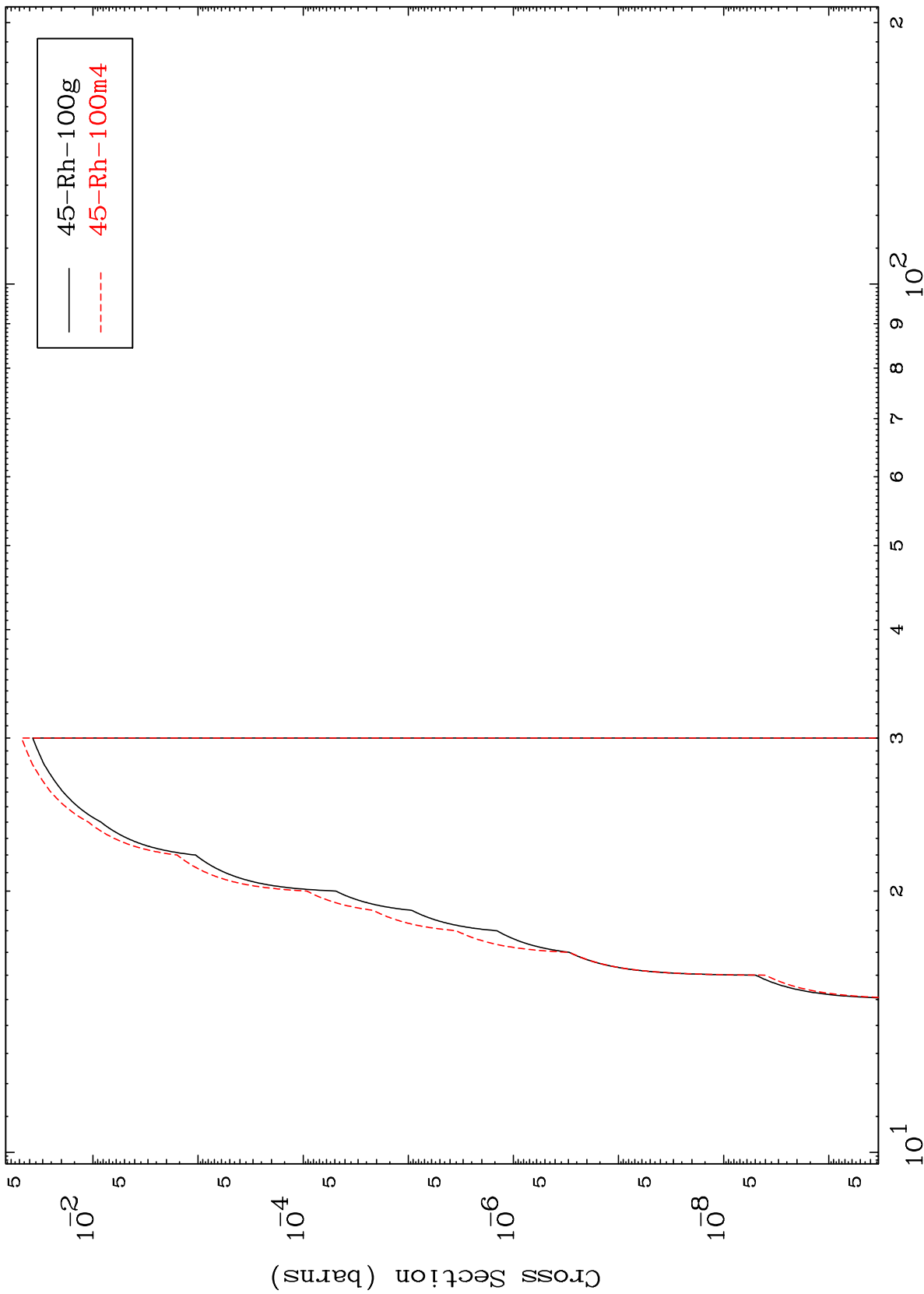
14

MAT 4520

$(n, n') \alpha$

45-Rh-101m

Radionuclide Production Cross Section



45-Rh-101m

Incident Energy (MeV)

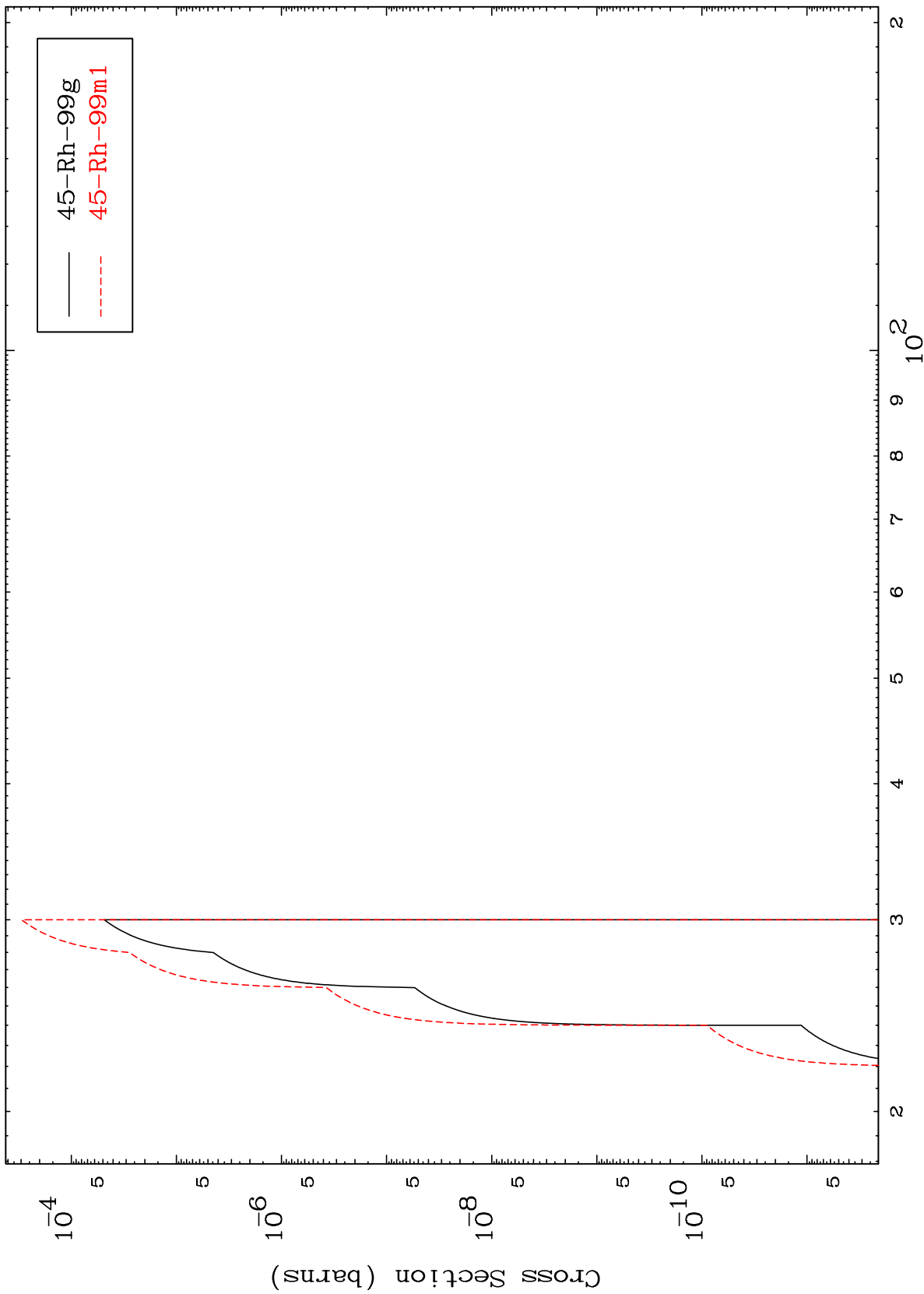
15

MAT 4520

(n,2n) α

45-Rh-101m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

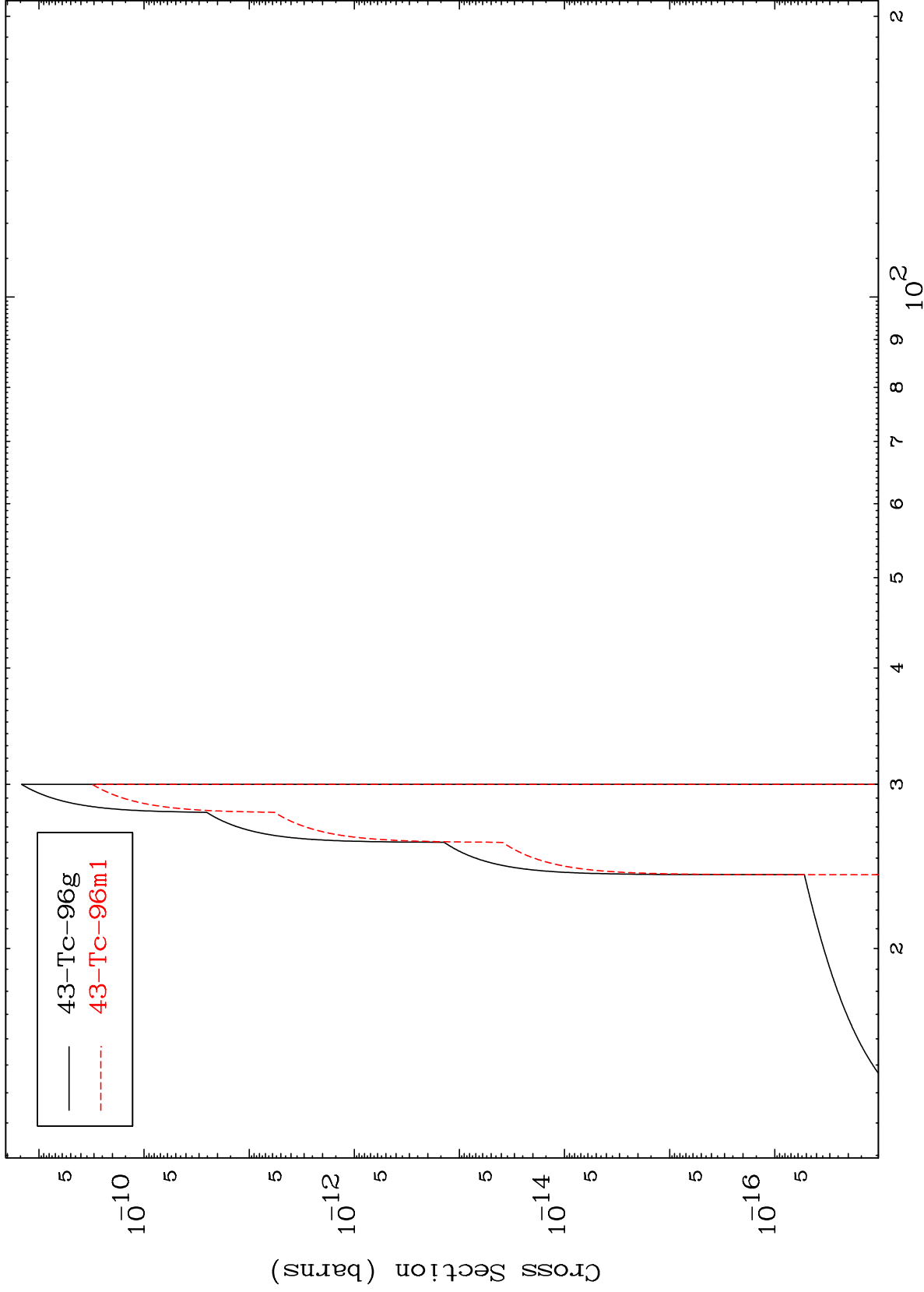
45-Rh-101m

MAT 4520

(n,n') 2 α

45-Rh-101m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

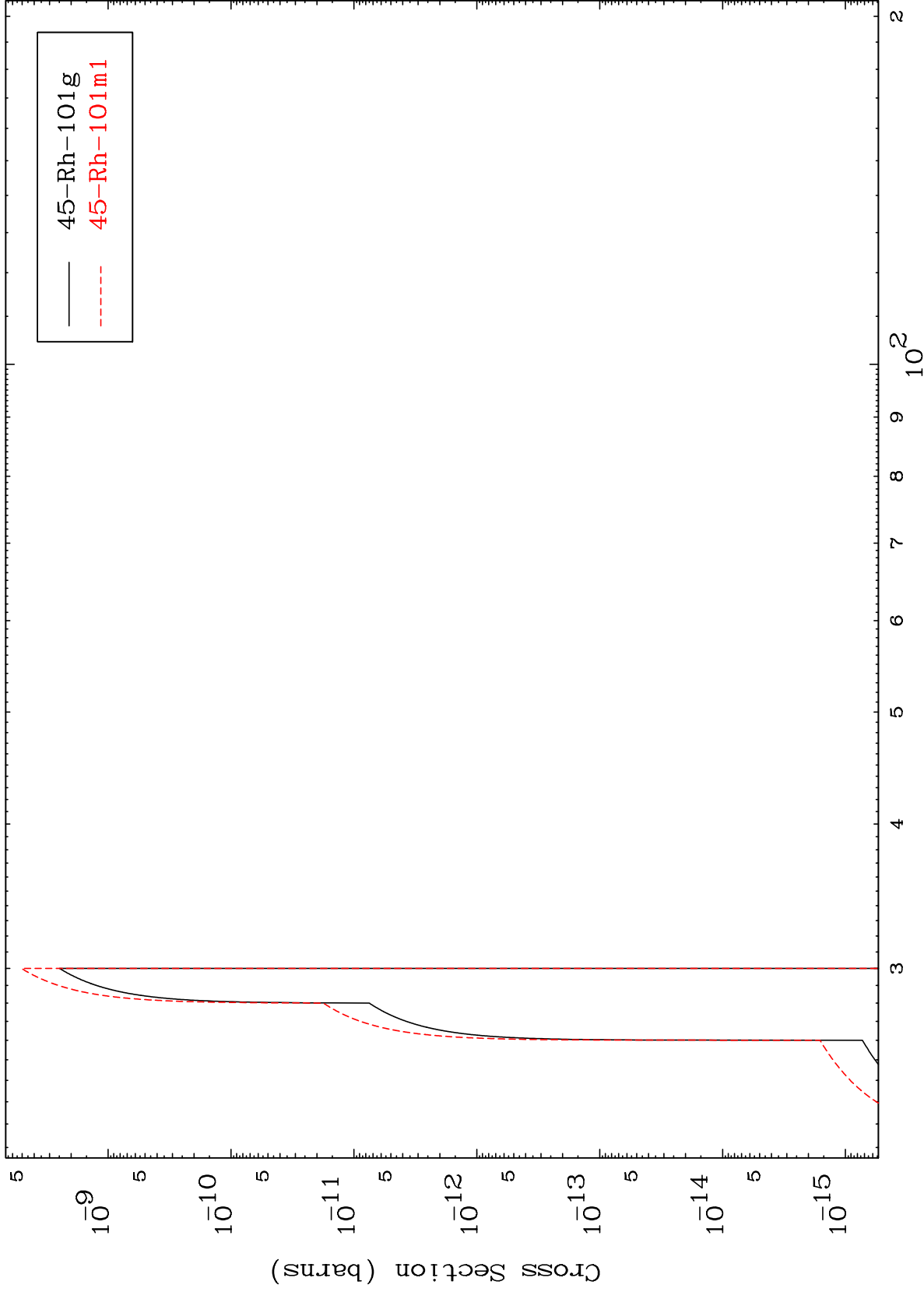
45-Rh-101m

MAT 4520

(n,n') He-3

45-Rh-101m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

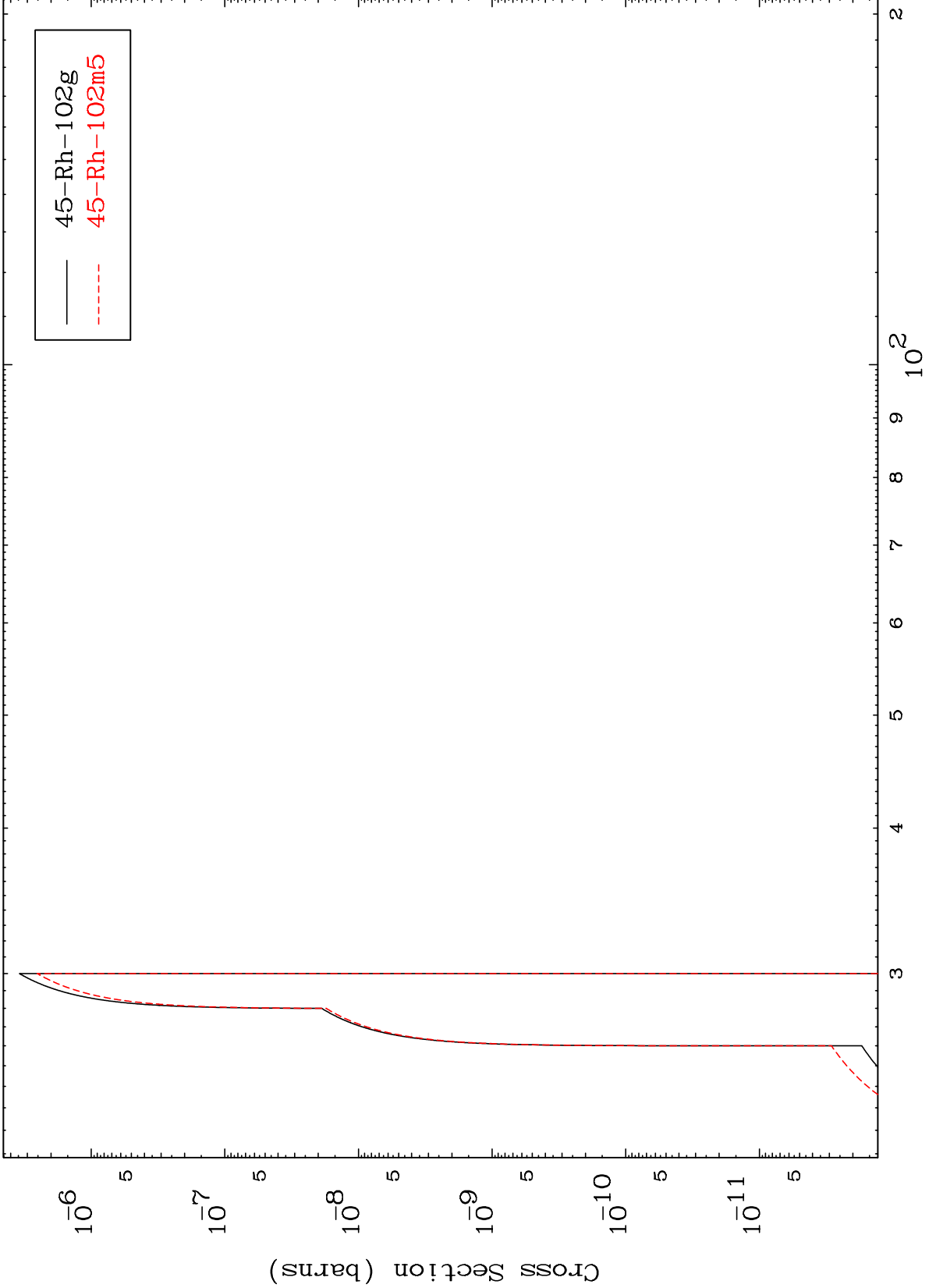
45-Rh-101m

MAT 4520

(n,2n) p

45-Rh-101m

Radionuclide Production Cross Section



45-Rh-102g
45-Rh-102m5

19

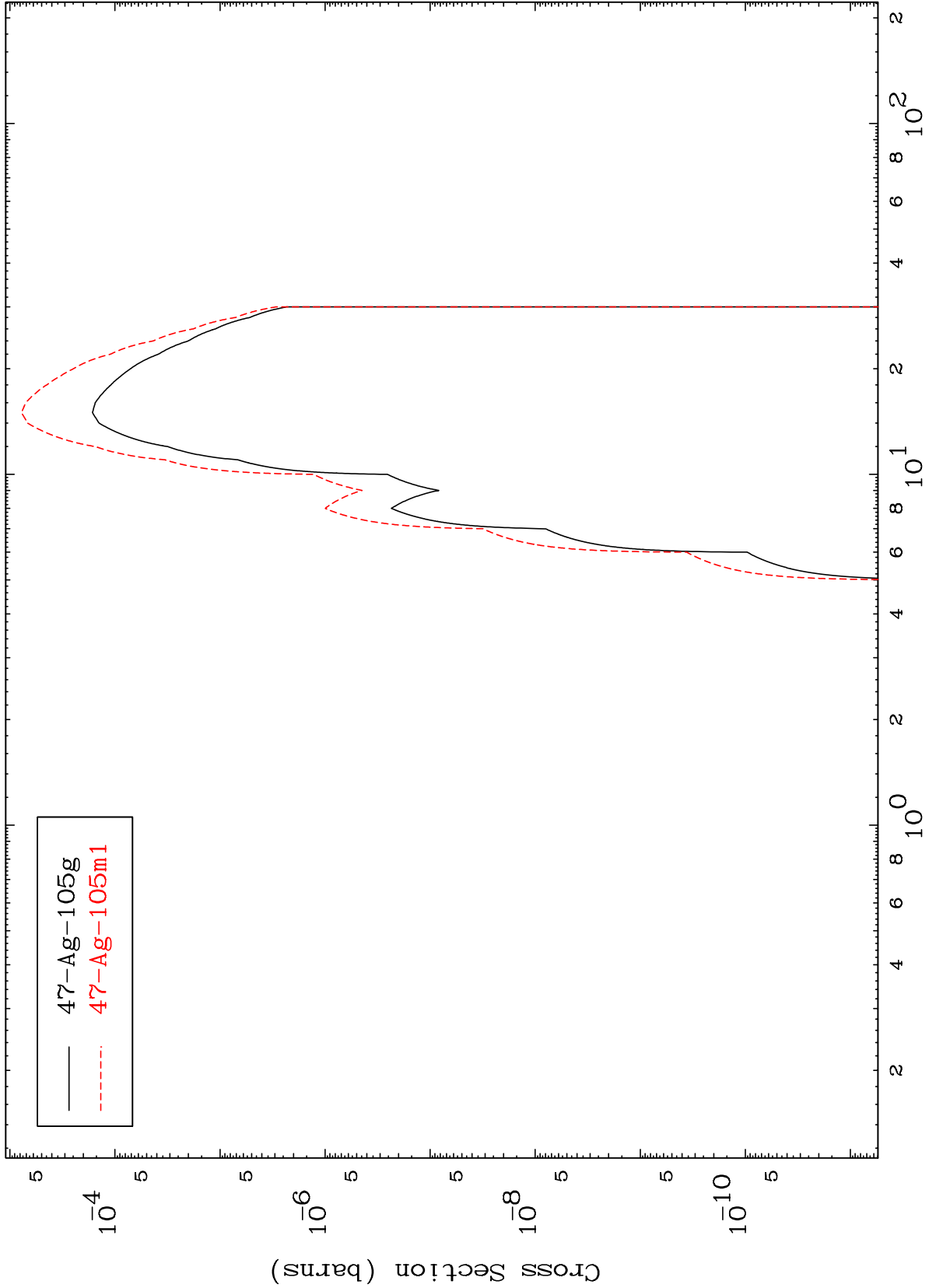
Incident Energy (MeV)

45-Rh-101m

MAT 4520

45-Rh-101m

(n, γ)
Radionuclide Production Cross Section



20

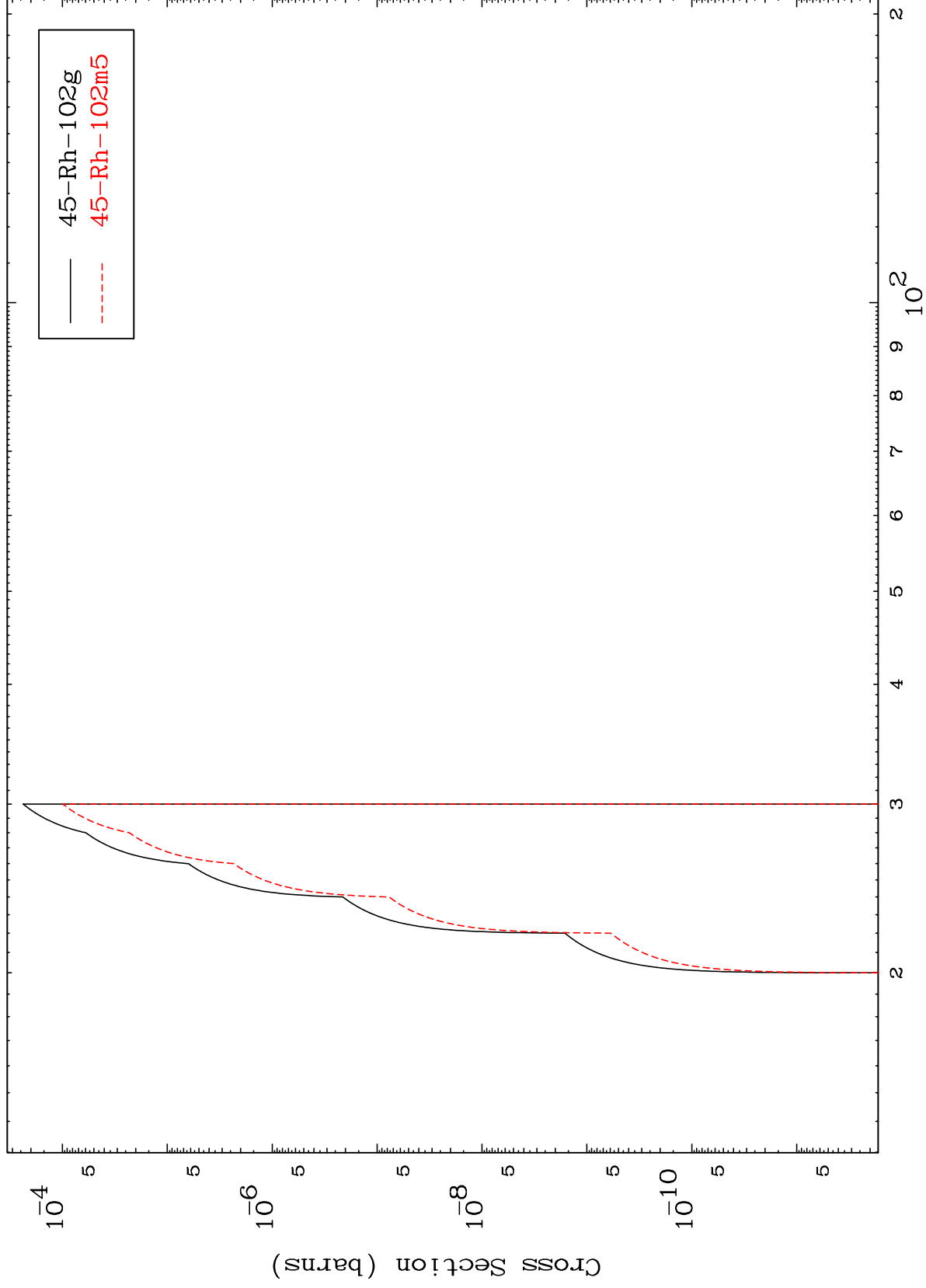
45-Rh-101m

MAT 4520

(n,He-3)

45-Rh-101m

Radionuclide Production Cross Section



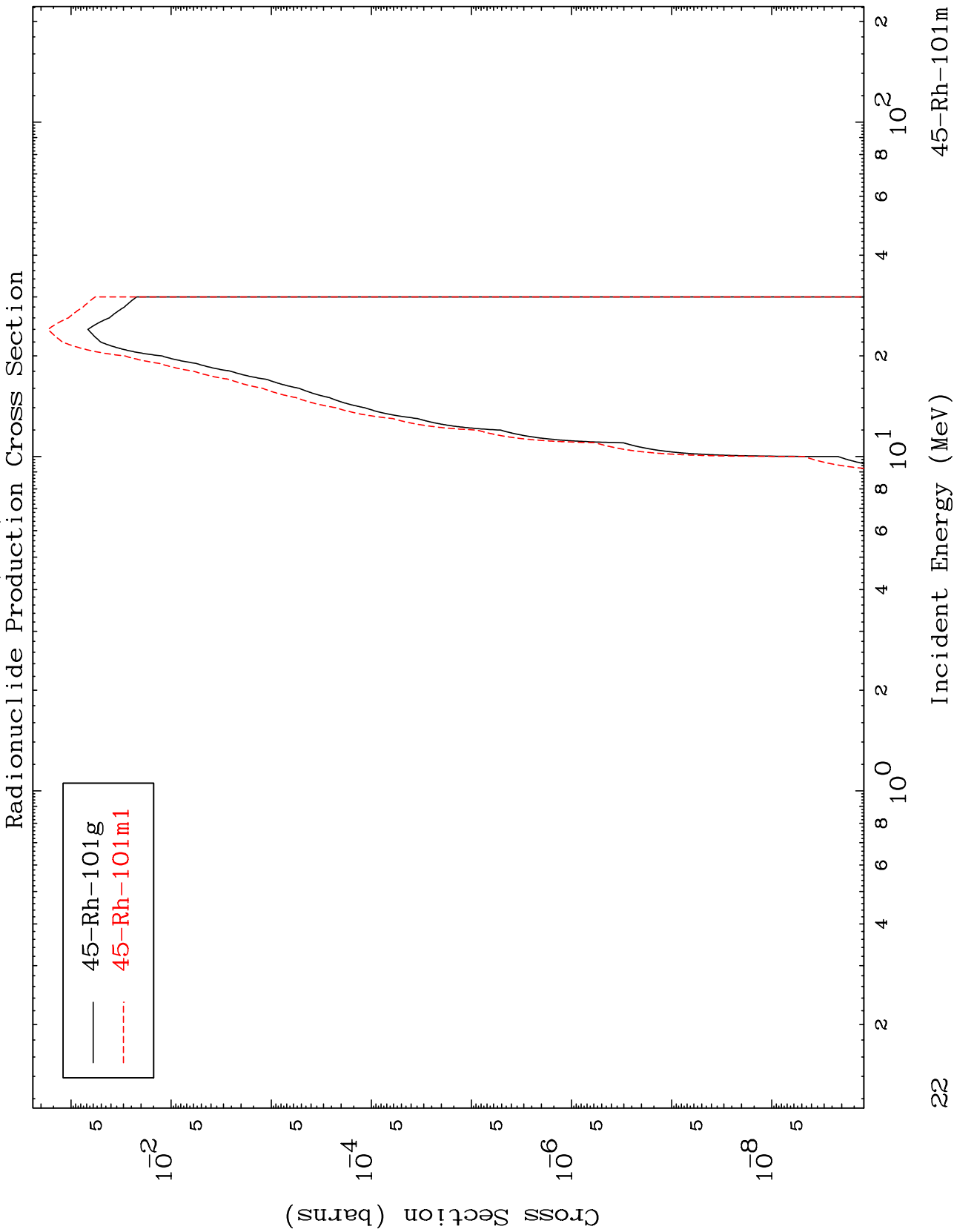
21

Incident Energy (MeV)

45-Rh-101m

MAT 4520

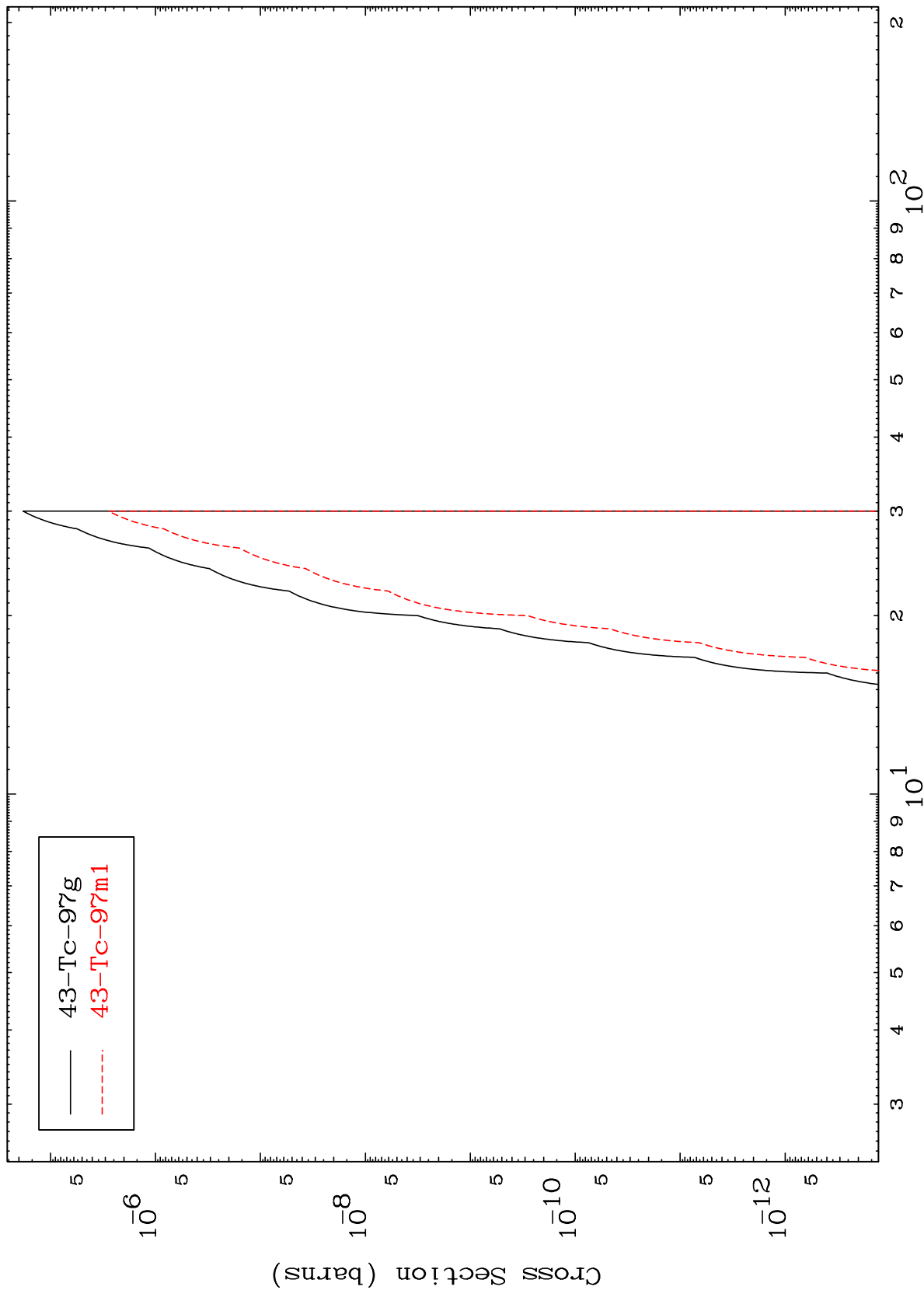
45-Rh-101m



MAT 4520

45-Rh-101m

(n,2α)
Radionuclide Production Cross Section



23

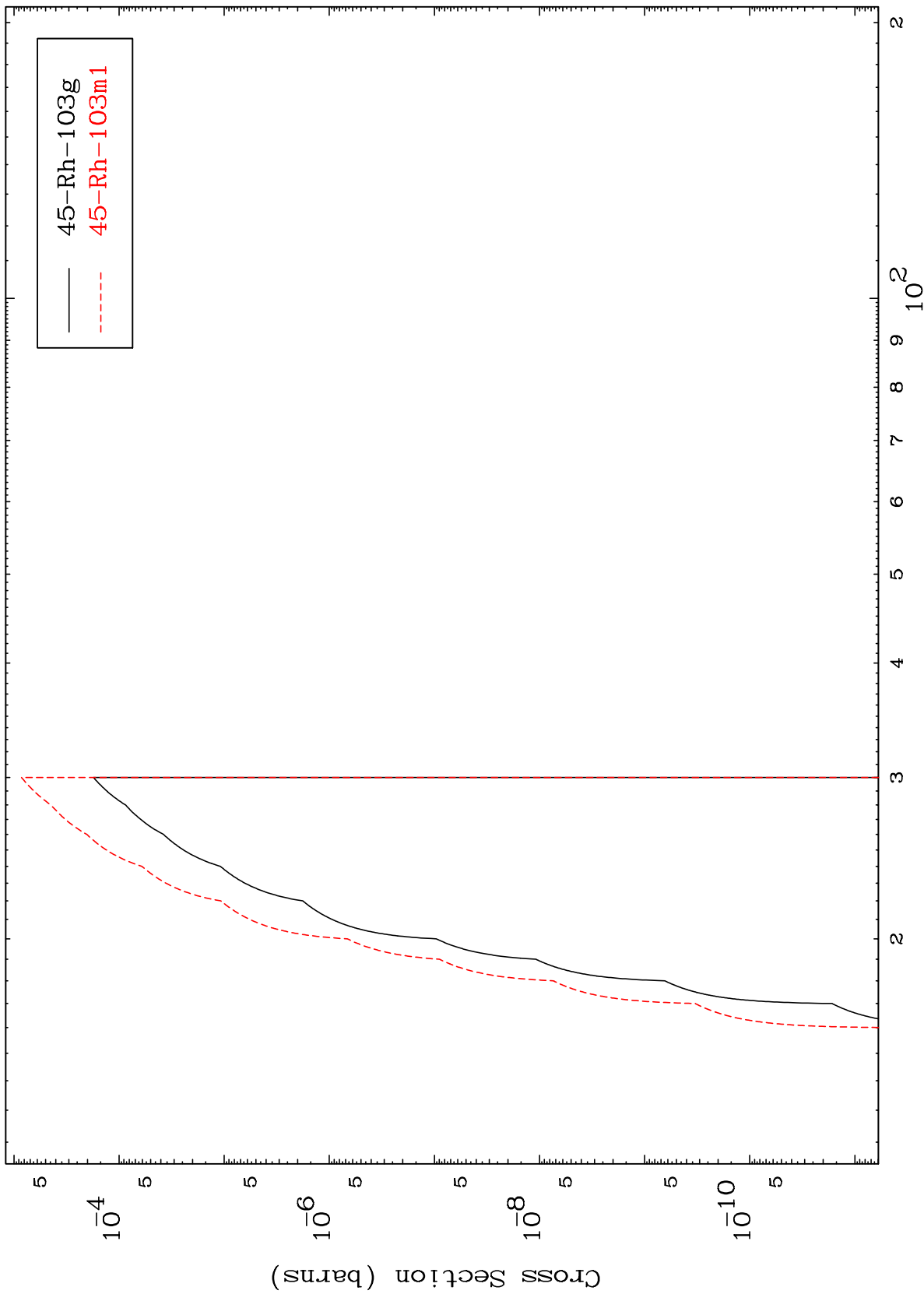
45-Rh-101m

Incident Energy (MeV)

MAT 4520

45-Rh-101m

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

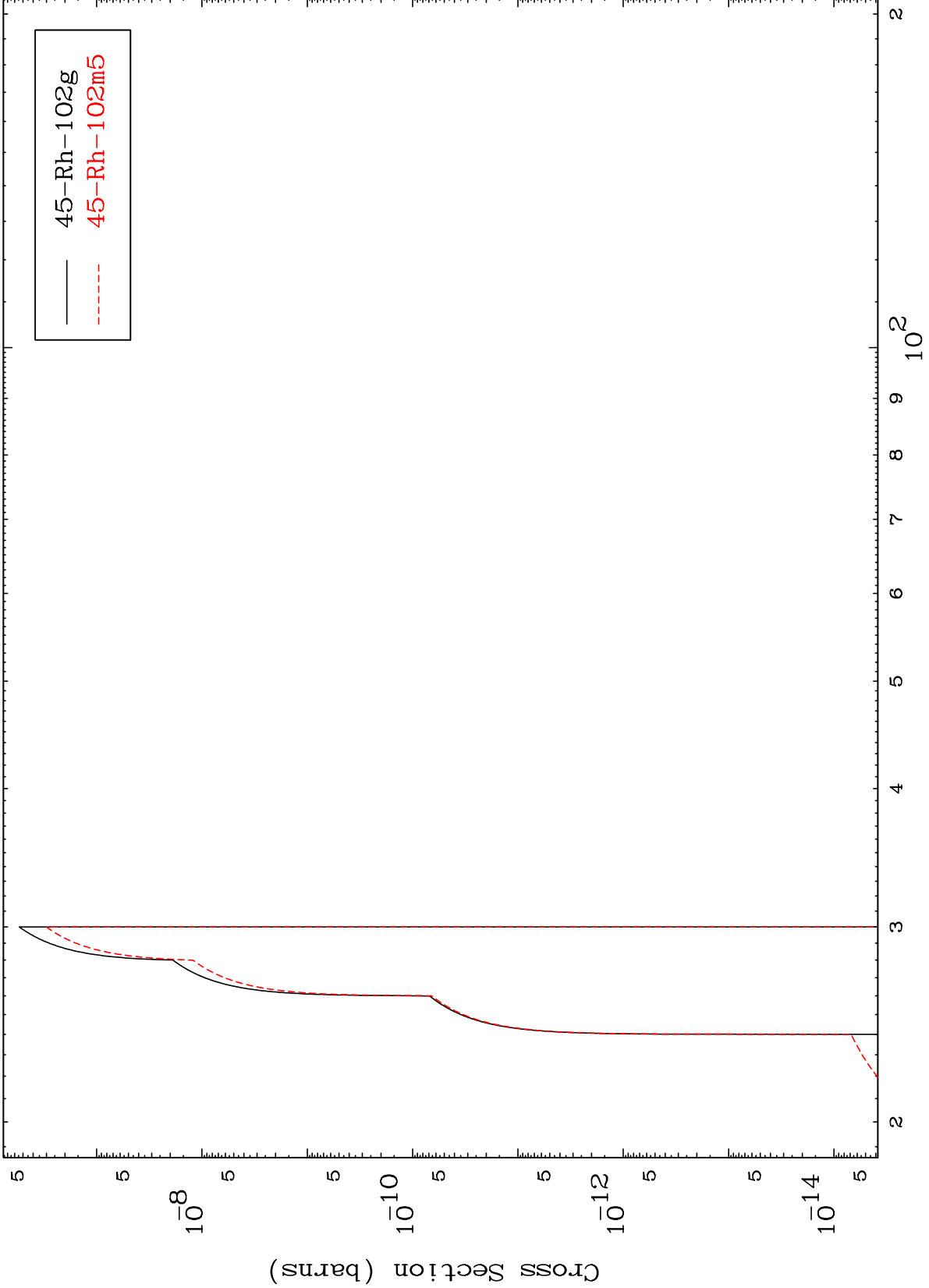
45-Rh-101m

MAT 4520

(n,p) d

45-Rh-101m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

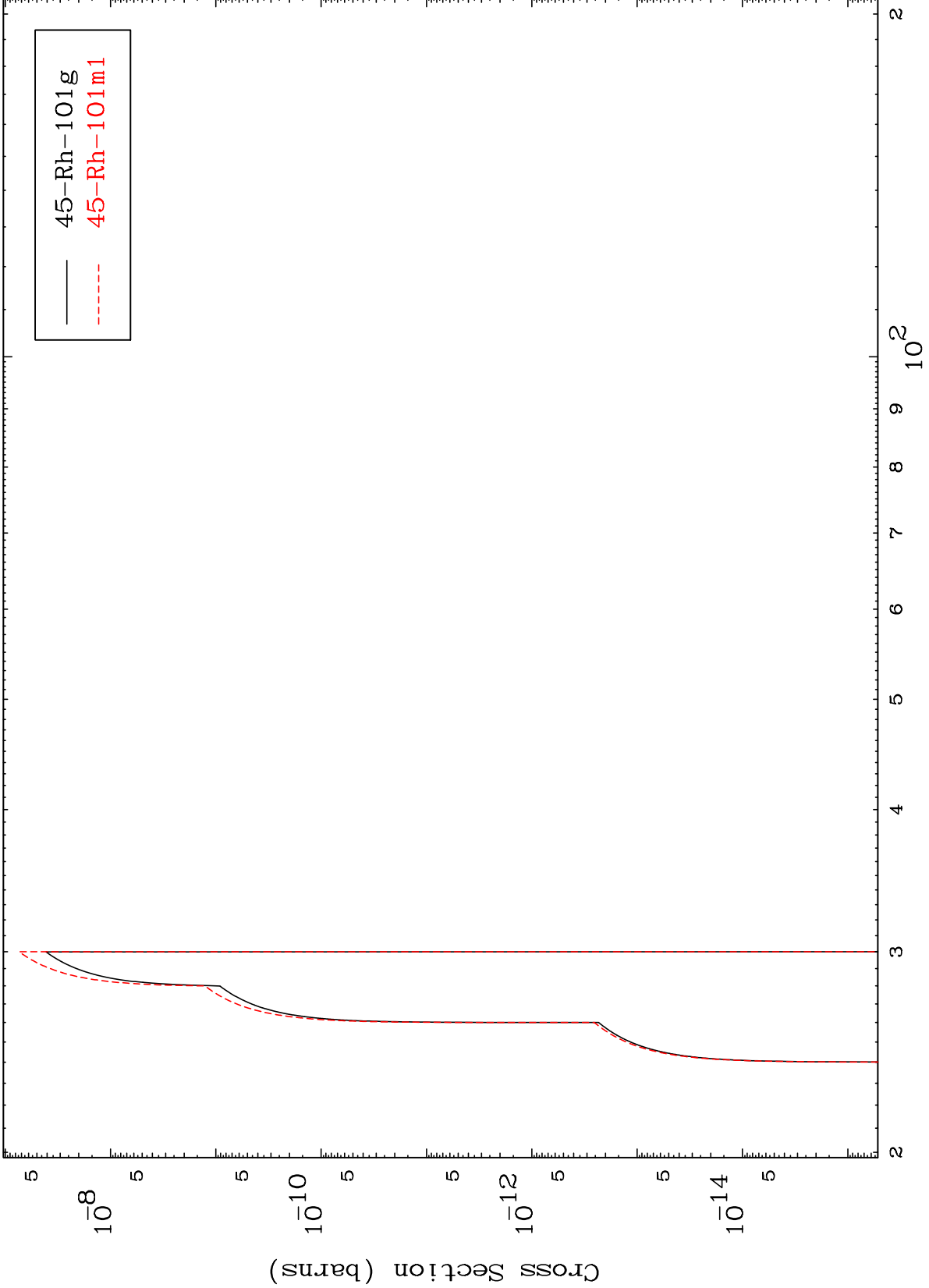
45-Rh-101m

MAT 4520

(n,p) t

45-Rh-101m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

45-Rh-101m