

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

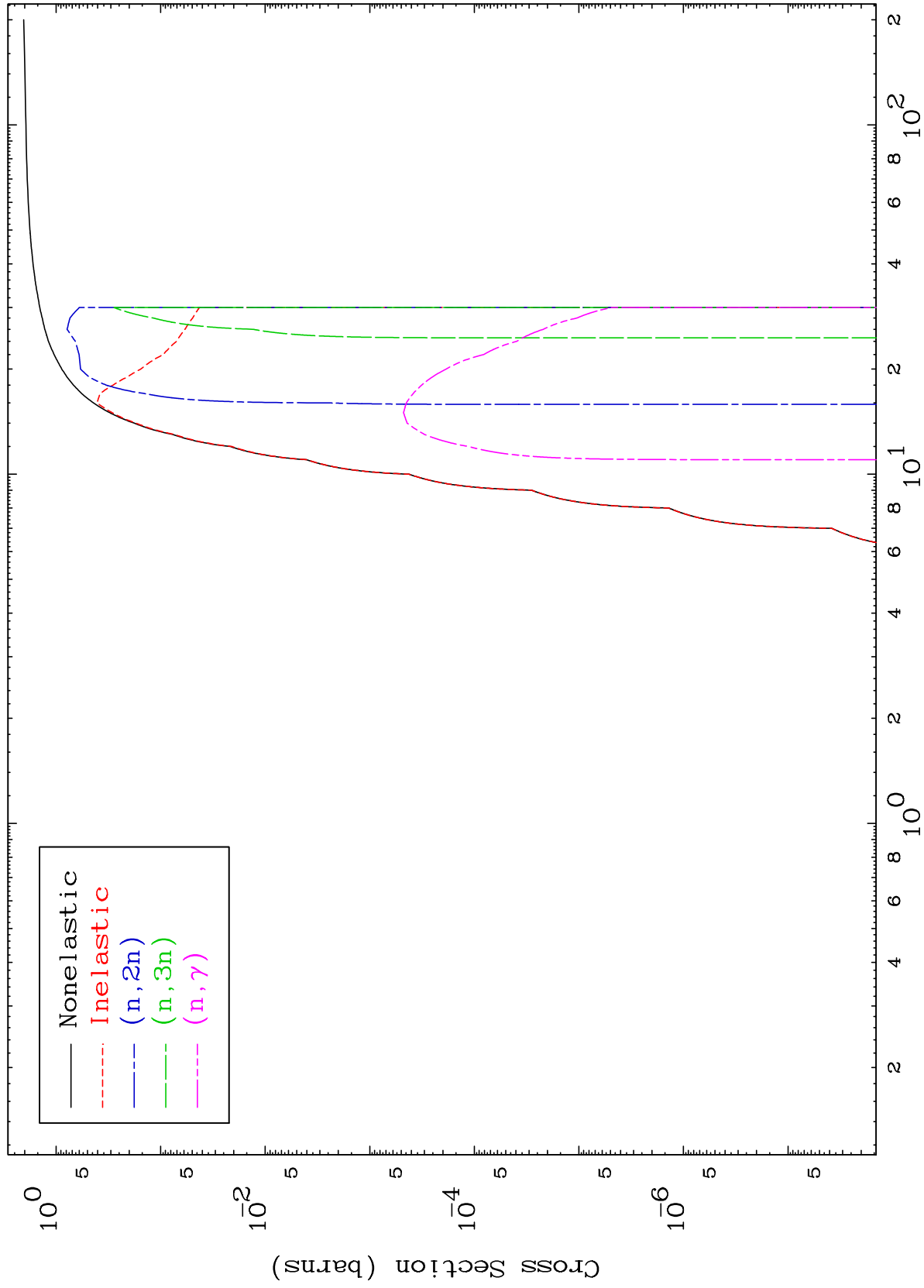
Press Mouse Button to Start

MAT 4523

α Major

0 Kelvin Cross Sections

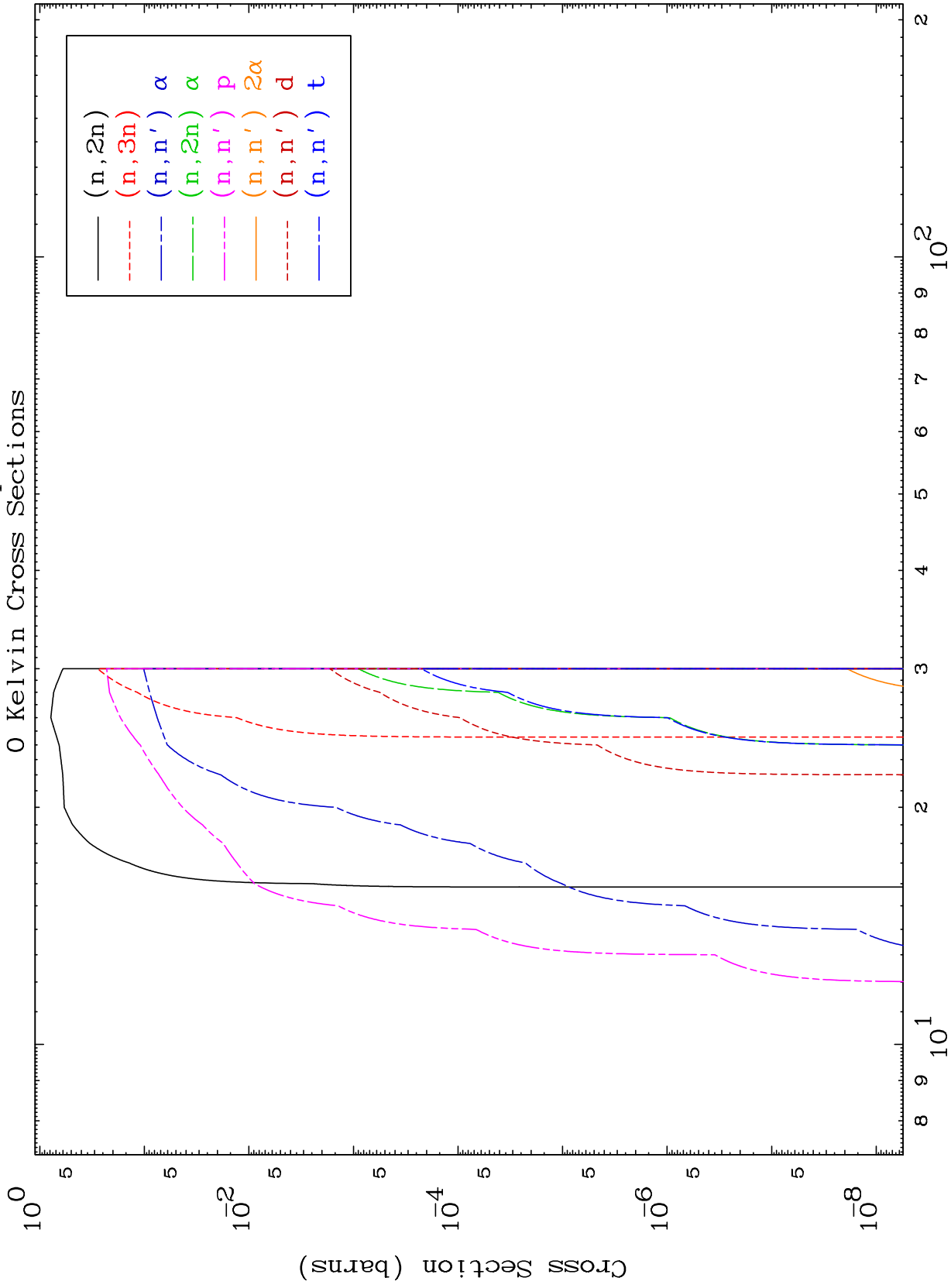
45-Rh-102m



MAT 4523

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-102m



2

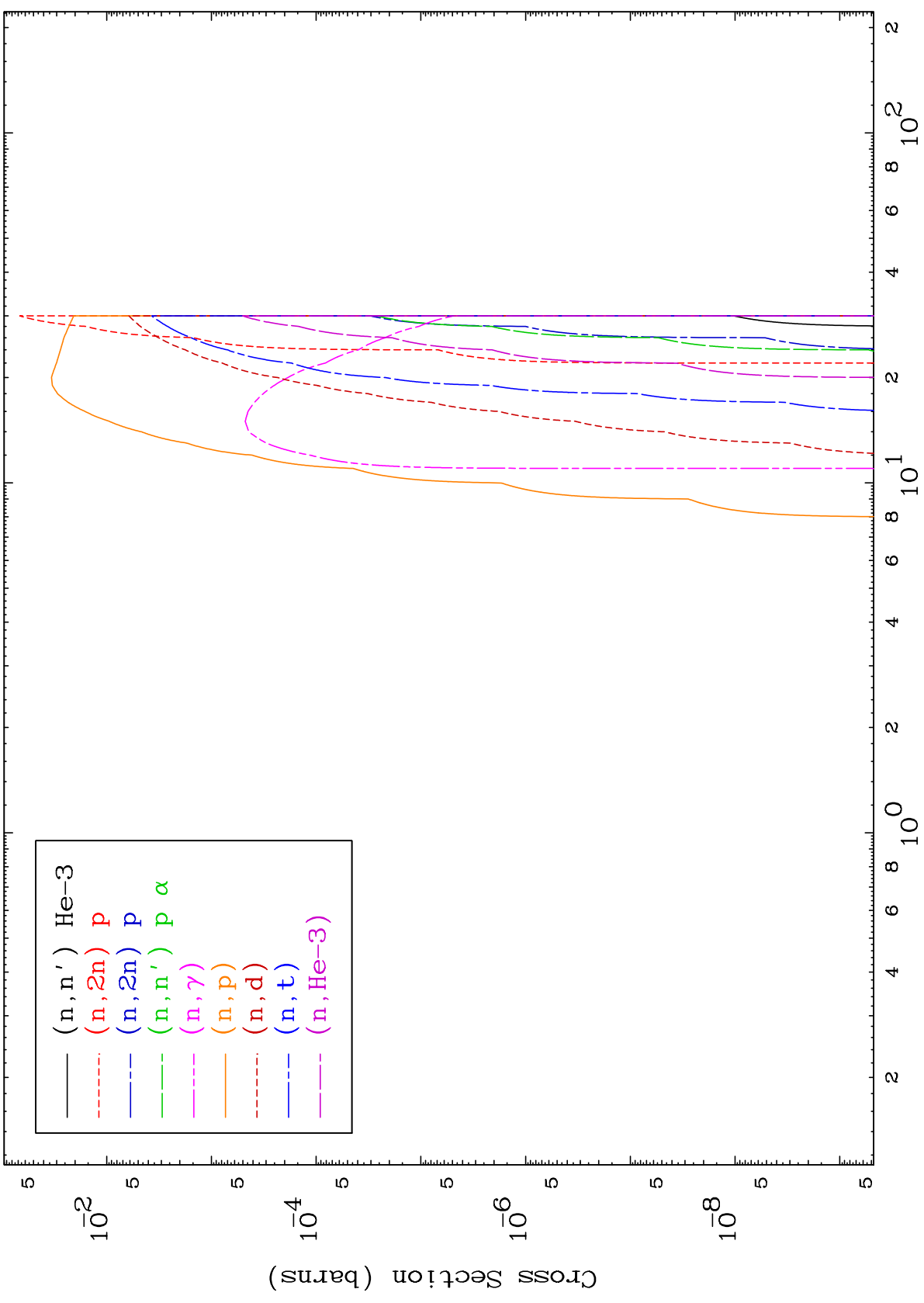
Incident Energy (MeV)

45-Rh-102m

MAT 4523

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-102m



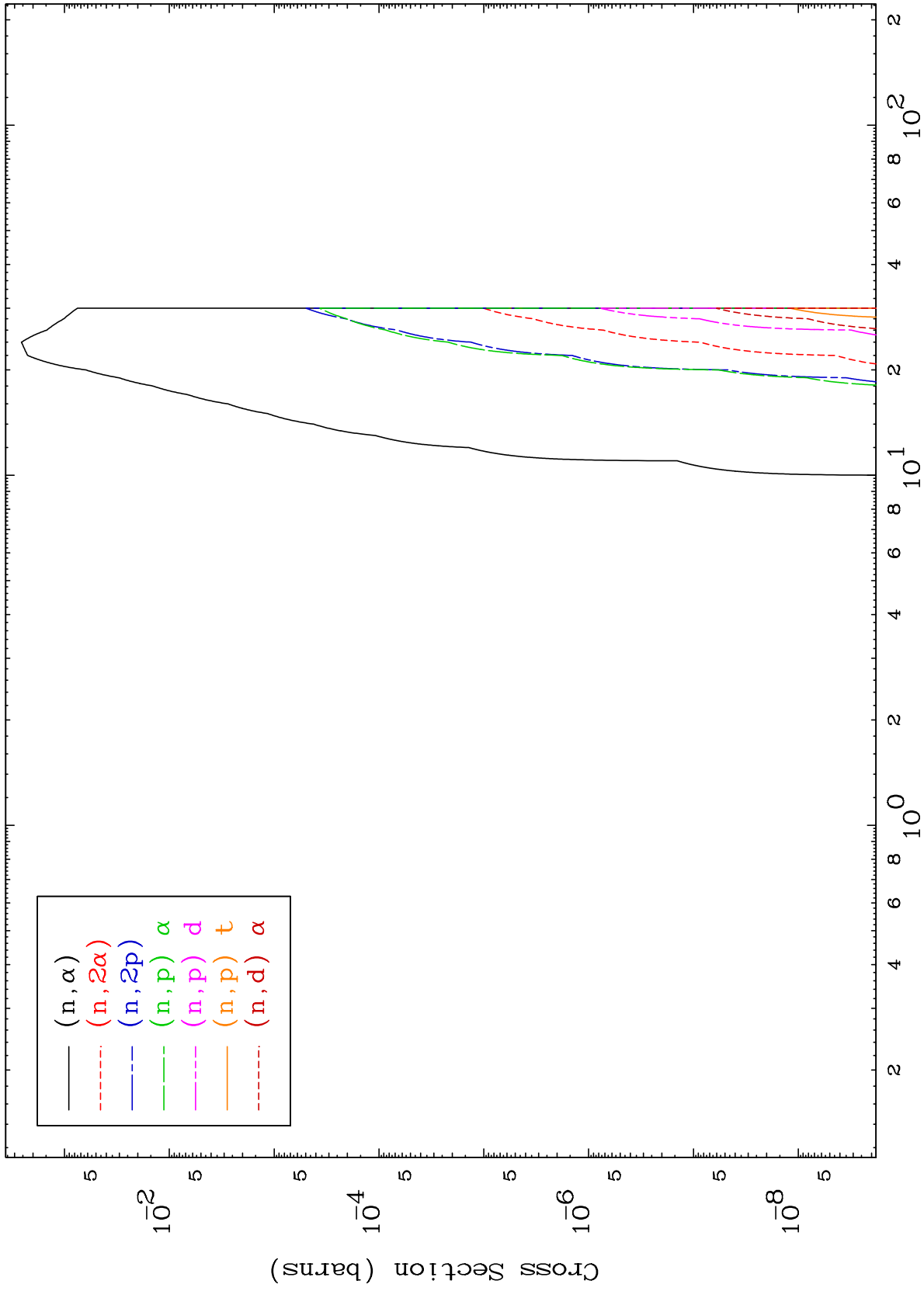
45-Rh-102m

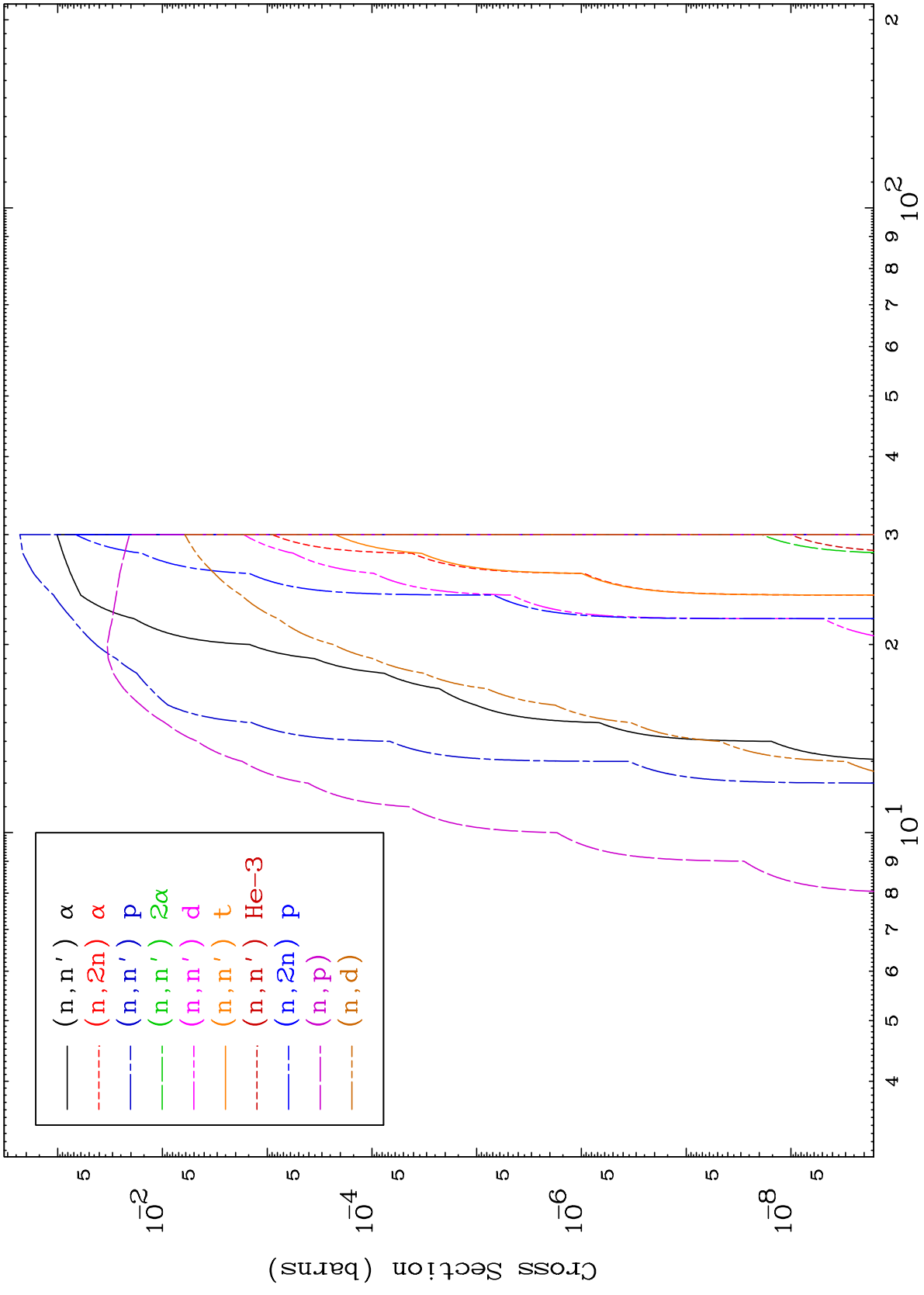
Incident Energy (MeV)

MAT 4523

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-102m

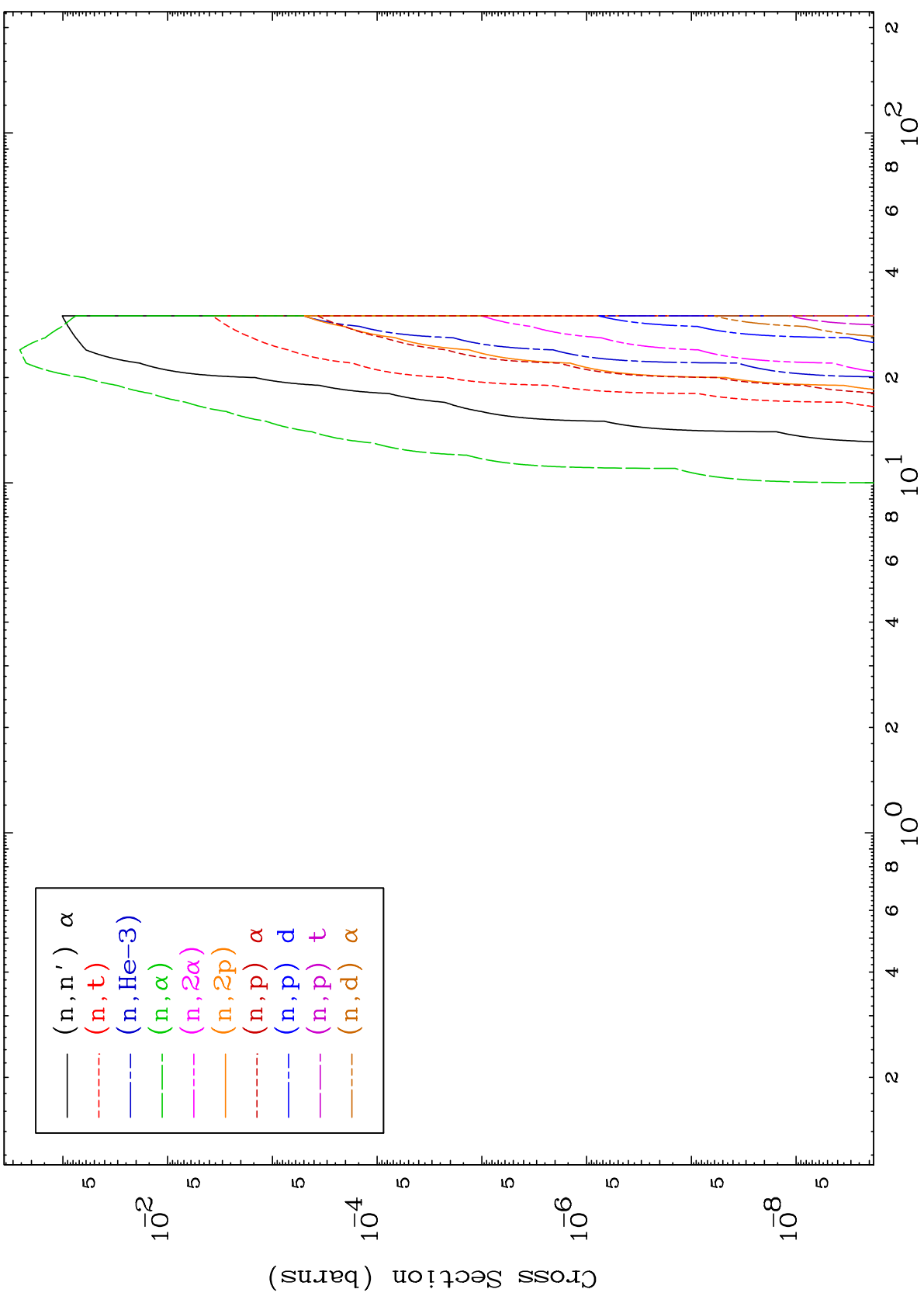




MAT 4523

α Charged Particle
0 Kelvin Cross Sections

45-Rh-102m

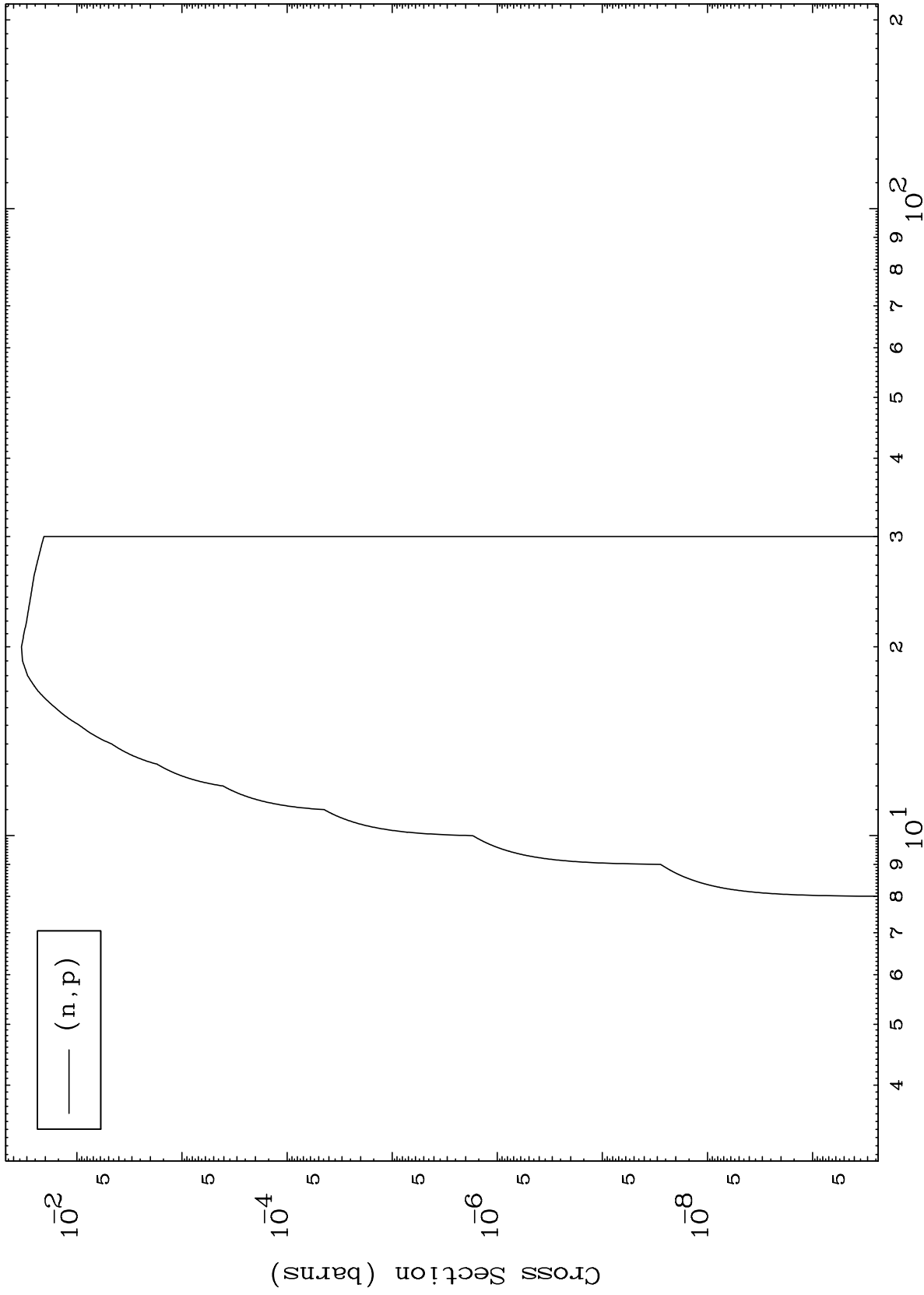


45-Rh-102m

MAT 4523

(α, p) Levels
0 Kelvin Cross Sections

45-Rh-102m



7

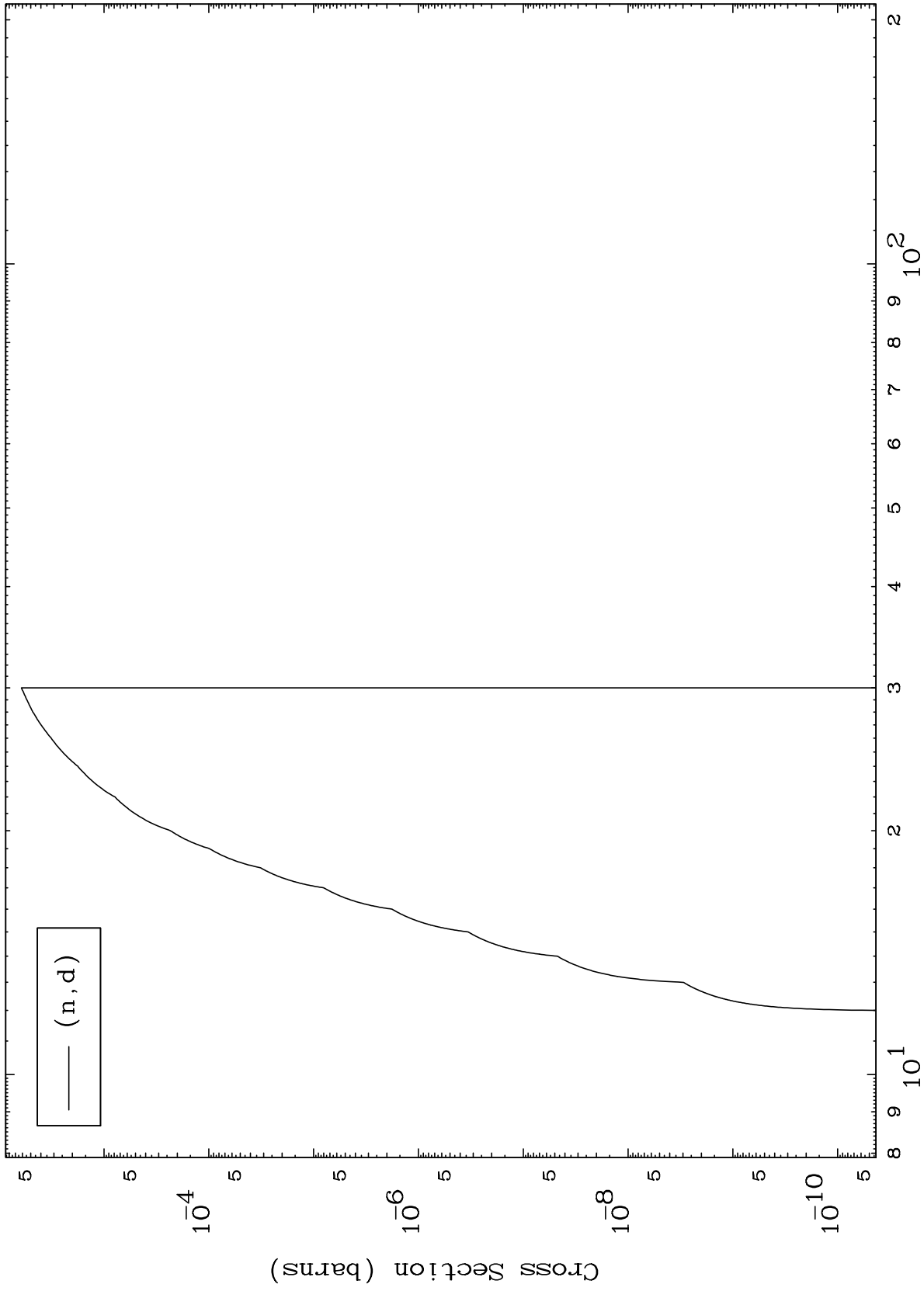
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(α, d) Levels
0 Kelvin Cross Sections

45-Rh-102m



8

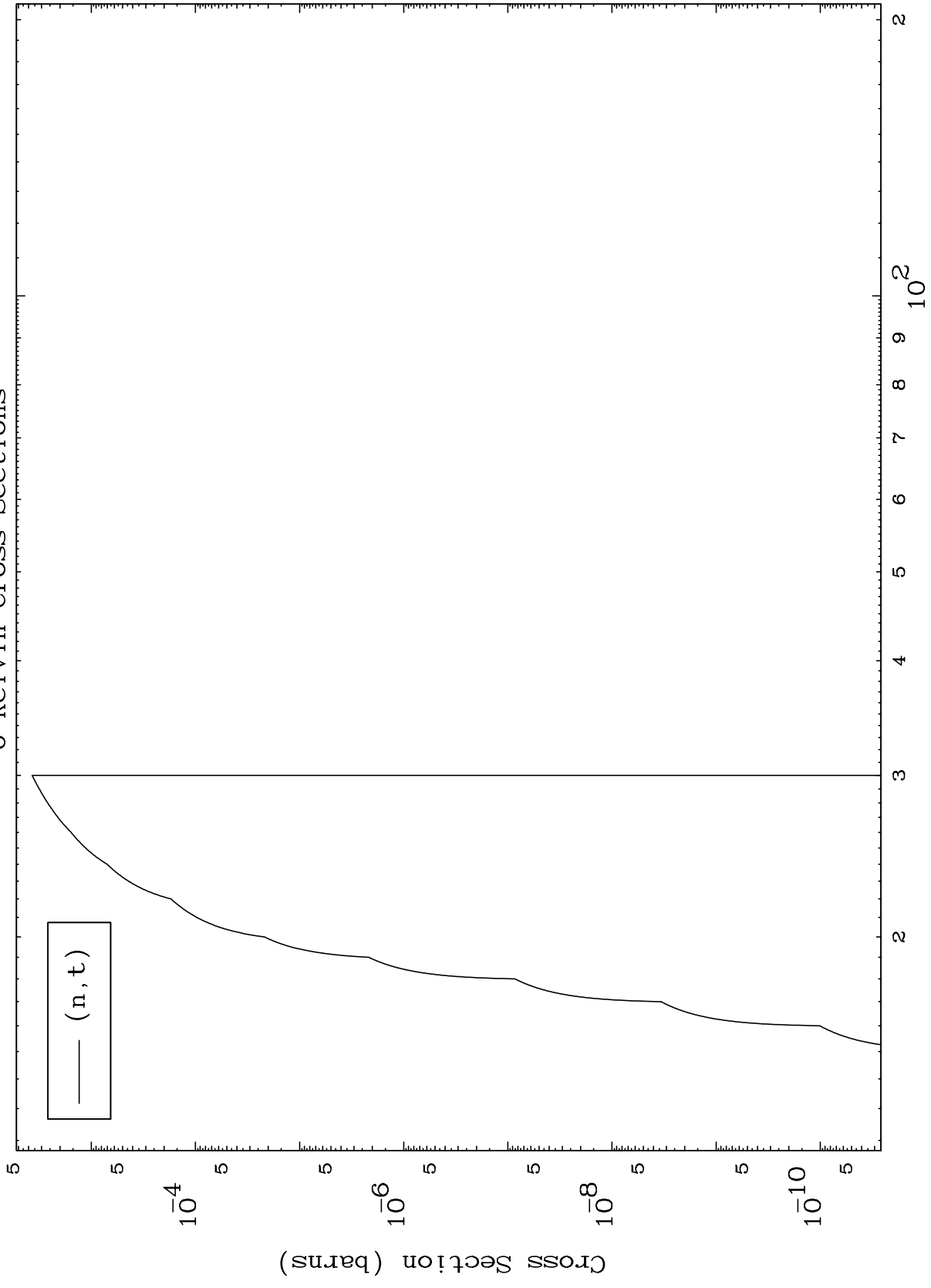
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(α, t) Levels
0 Kelvin Cross Sections

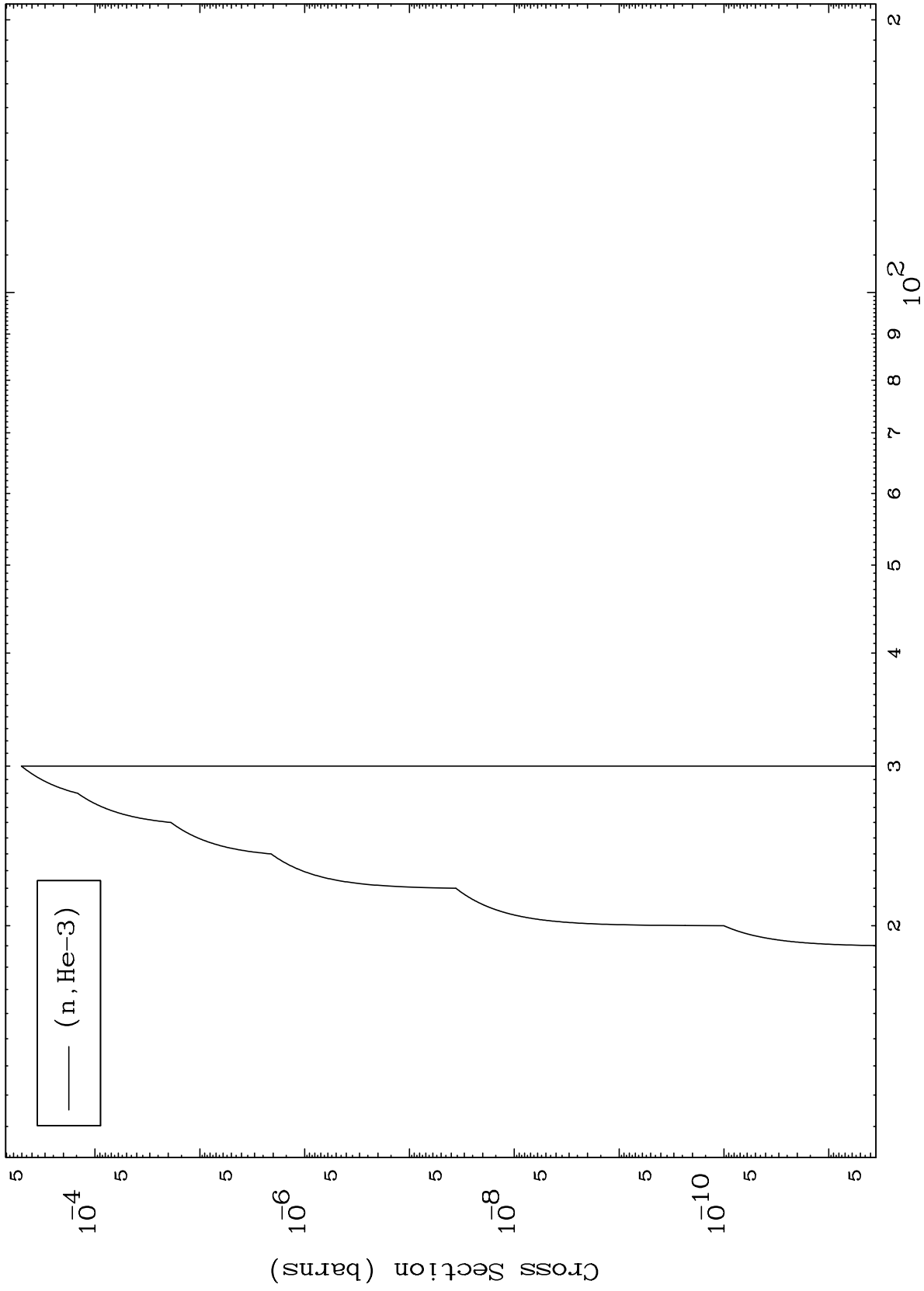
45-Rh-102m



MAT 4523

(α ,He3) Levels
0 Kelvin Cross Sections

45-Rh-102m



10

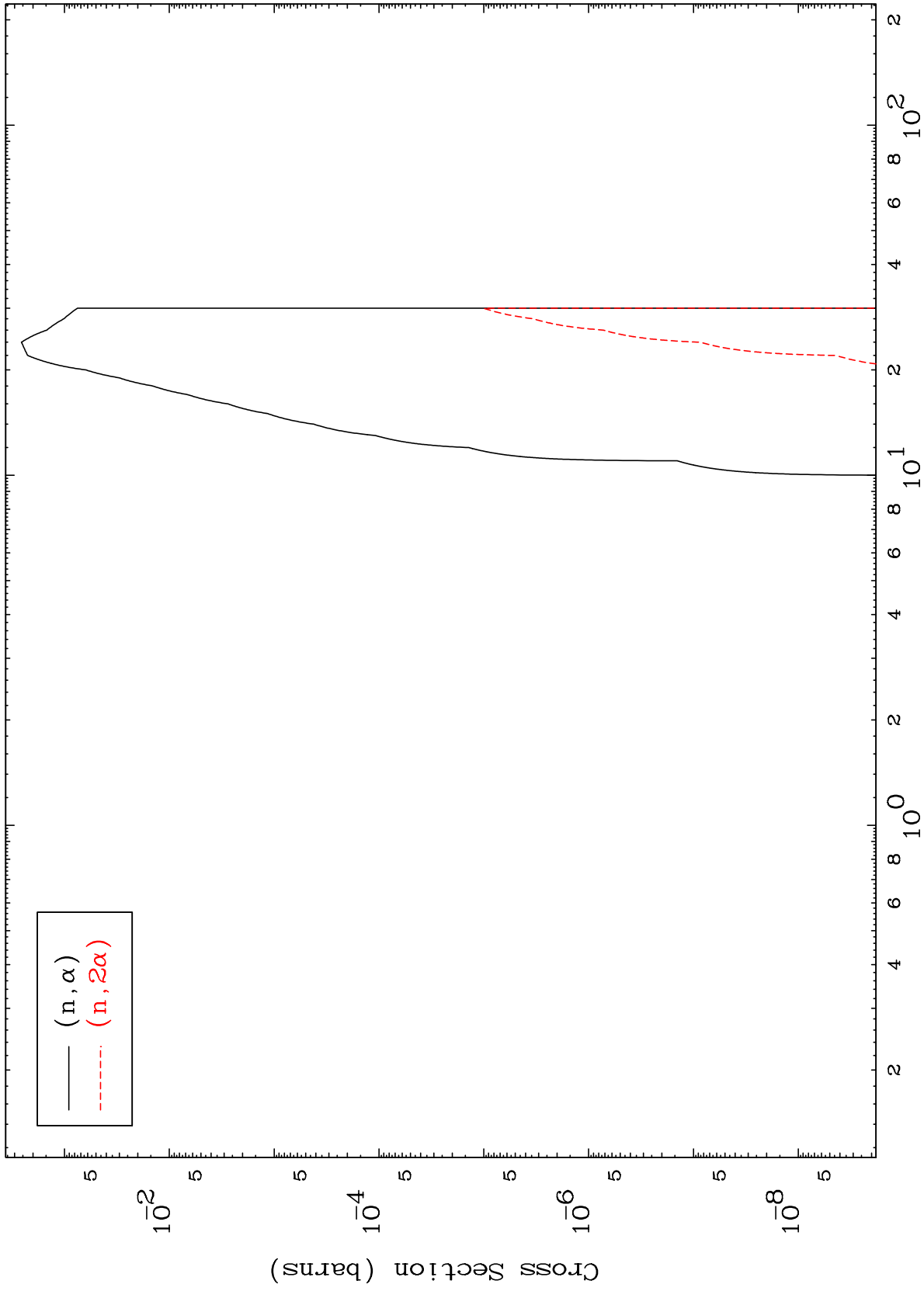
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(α, α) Levels
0 Kelvin Cross Sections

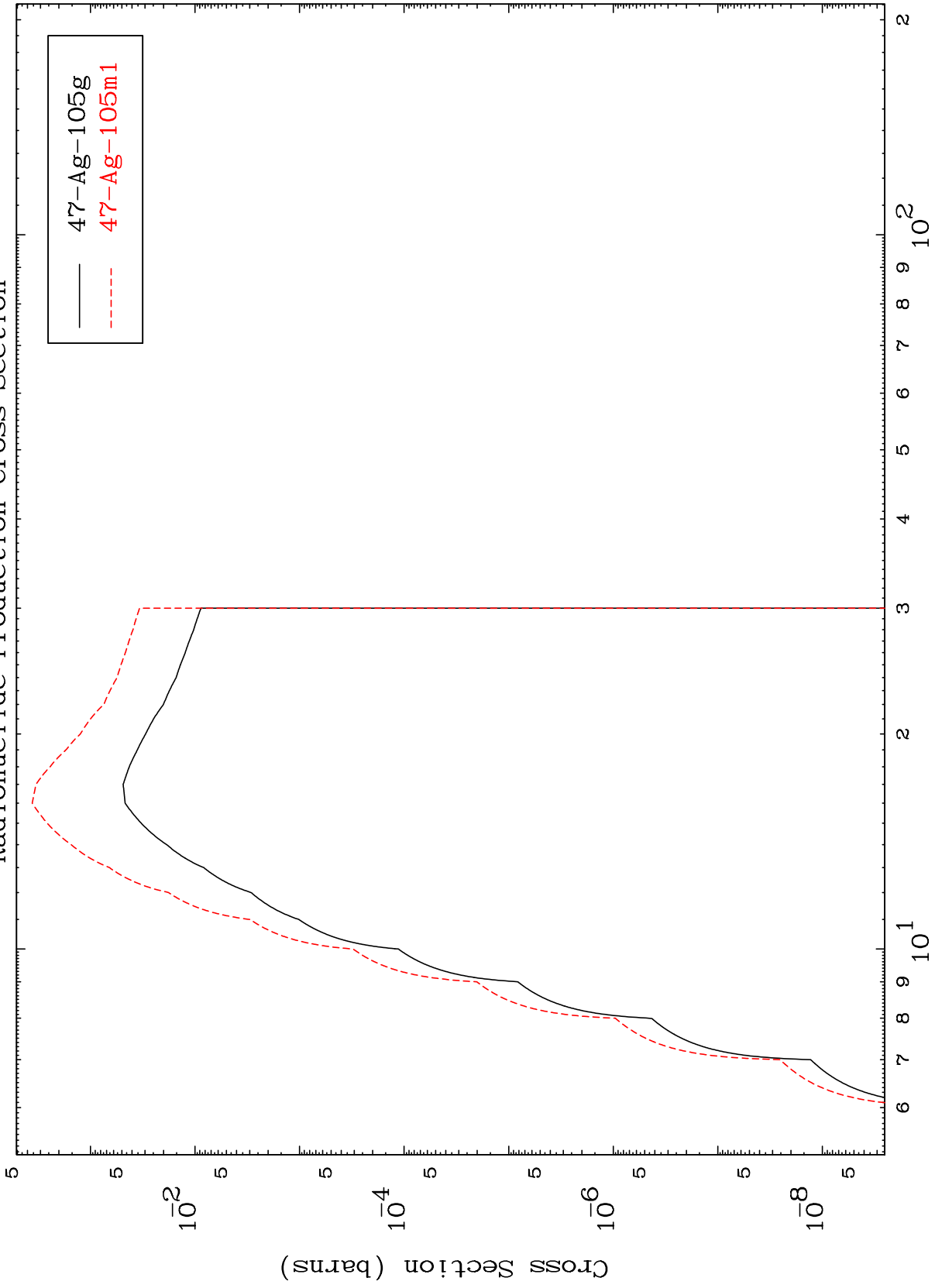
45-Rh-102m



MAT 4523

45-Rh-102m

Inelastic Radionuclide Production Cross Section



12

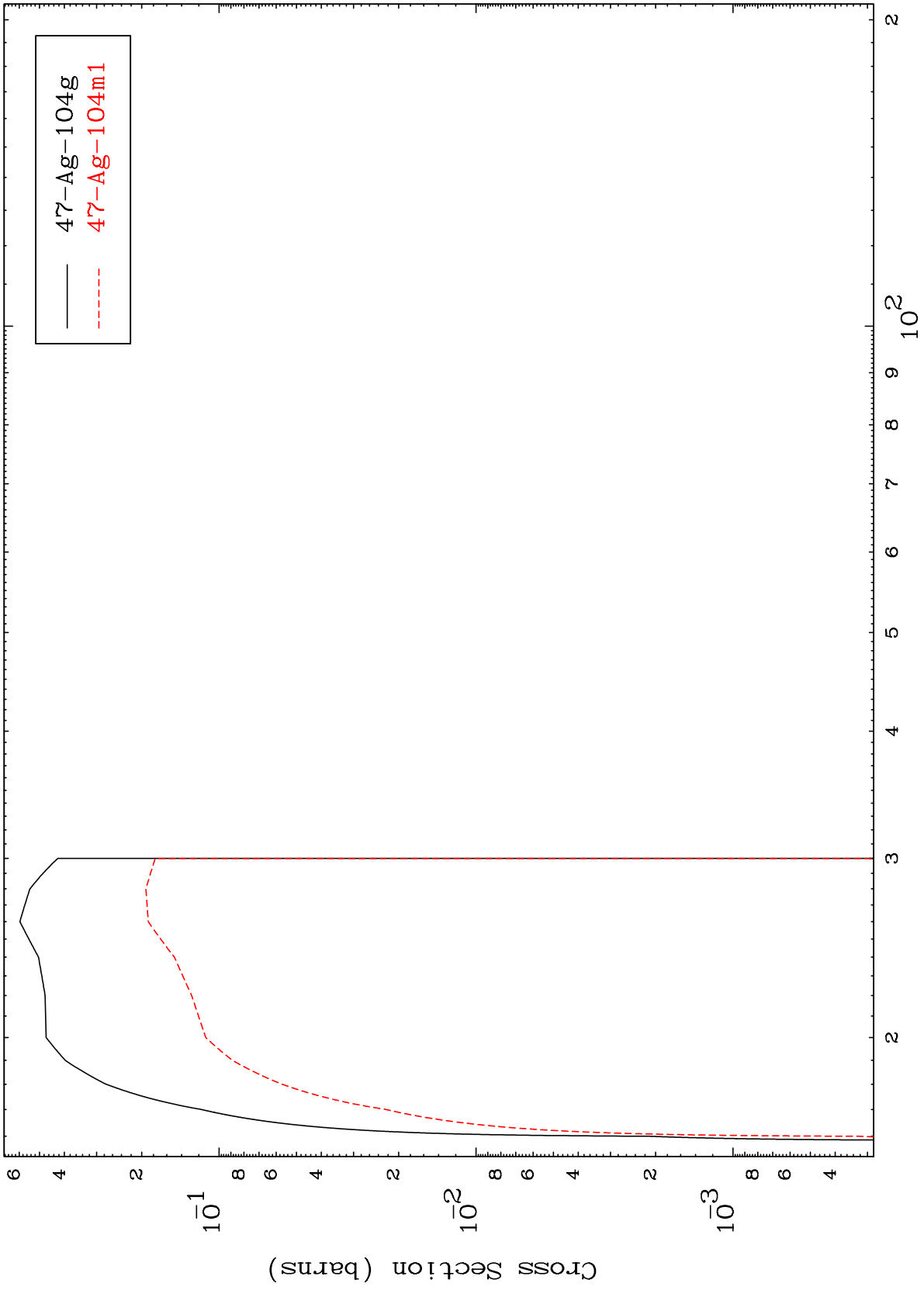
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

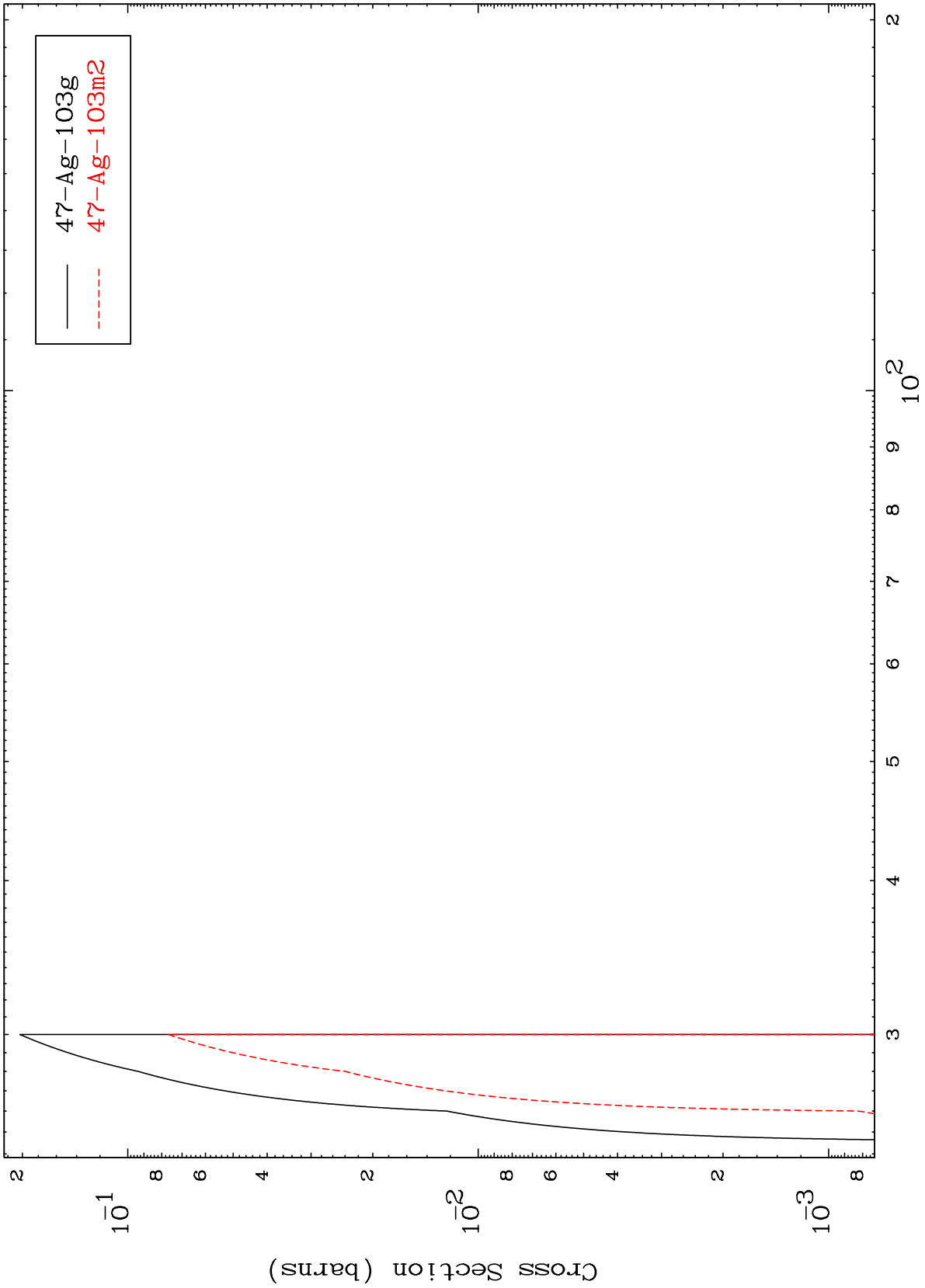
45-Rh-102m

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(n,3n)

45-Rh-102m

Radionuclide Production Cross Section



47-Ag-103g
47-Ag-103m2

14

Incident Energy (MeV)

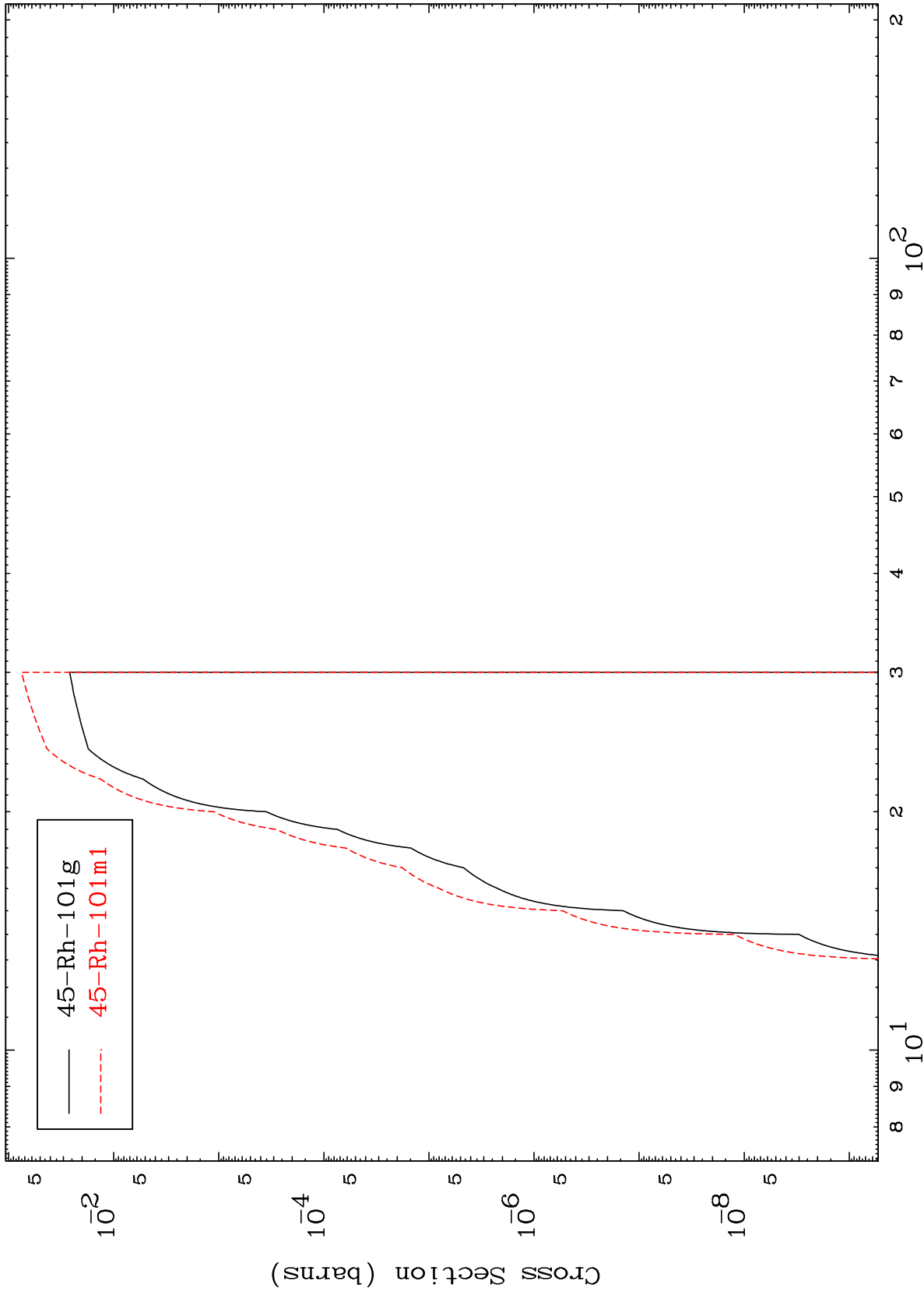
45-Rh-102m

MAT 4523

(n,n') α

45-Rh-102m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

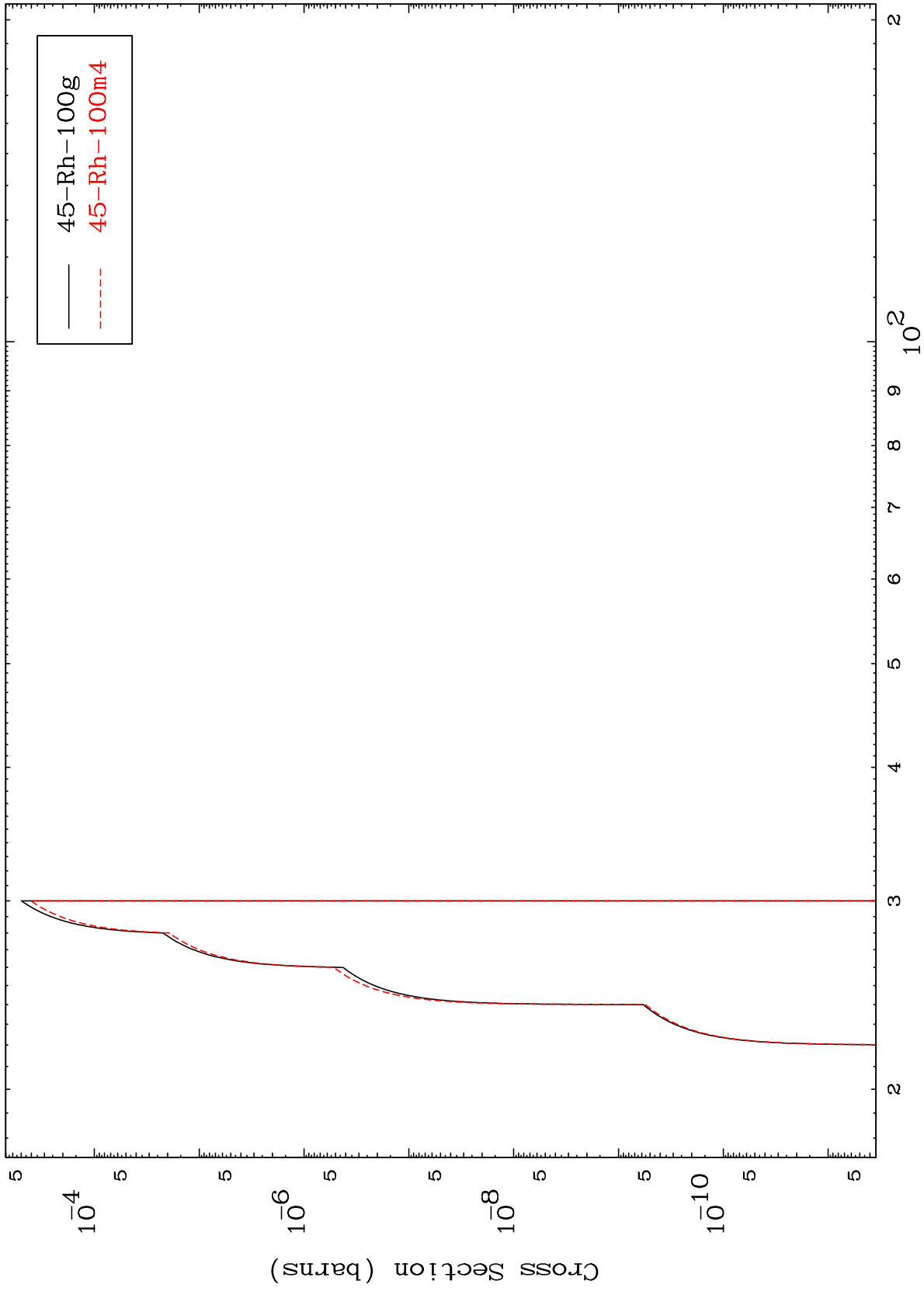
45-Rh-102m

MAT 4523

(n,2n) α

45-Rh-102m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

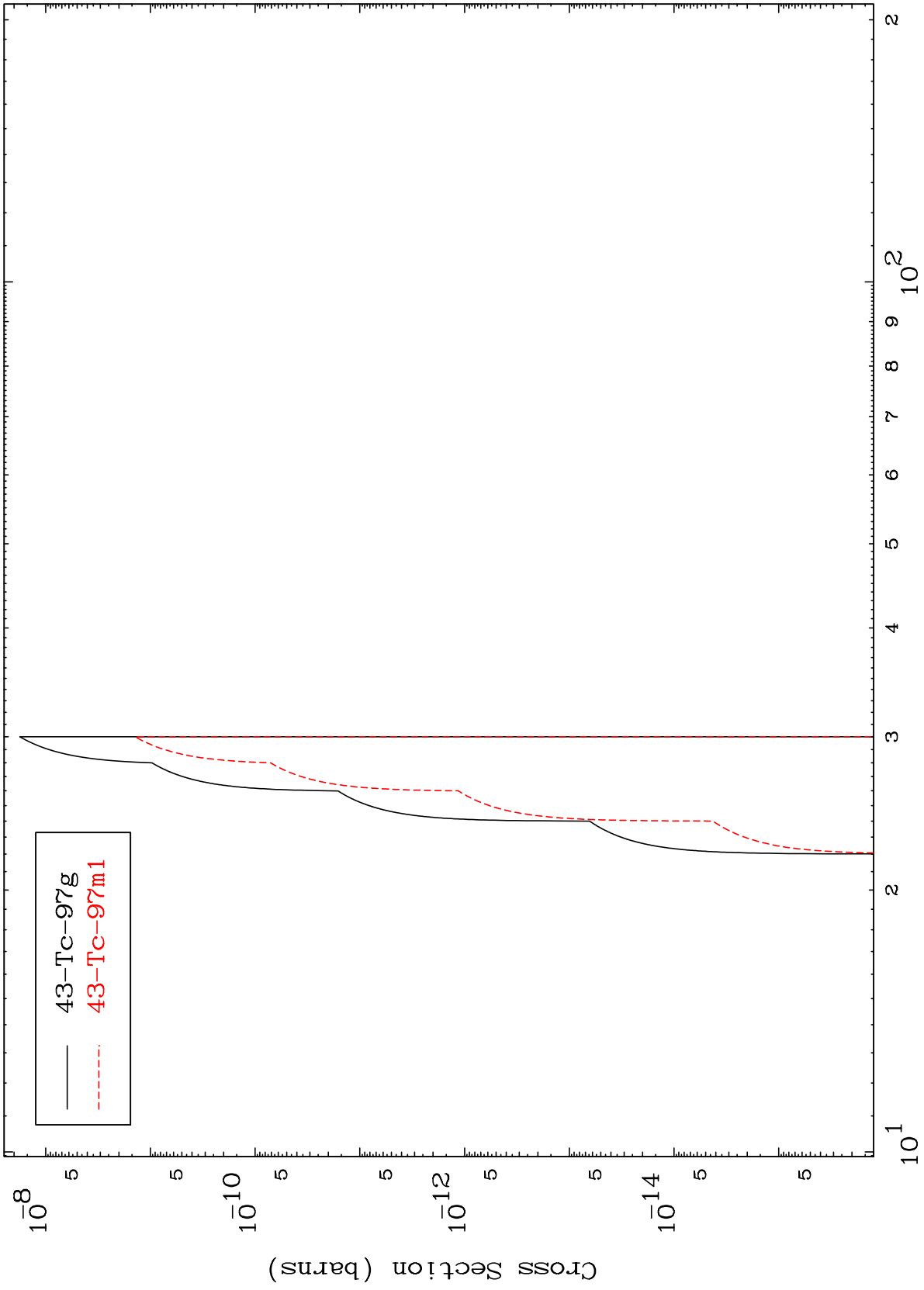
45-Rh-102m

MAT 4523

(n,n') 2 α

45-Rh-102m

Radionuclide Production Cross Section



43-Tc-97g
43-Tc-97m1

17

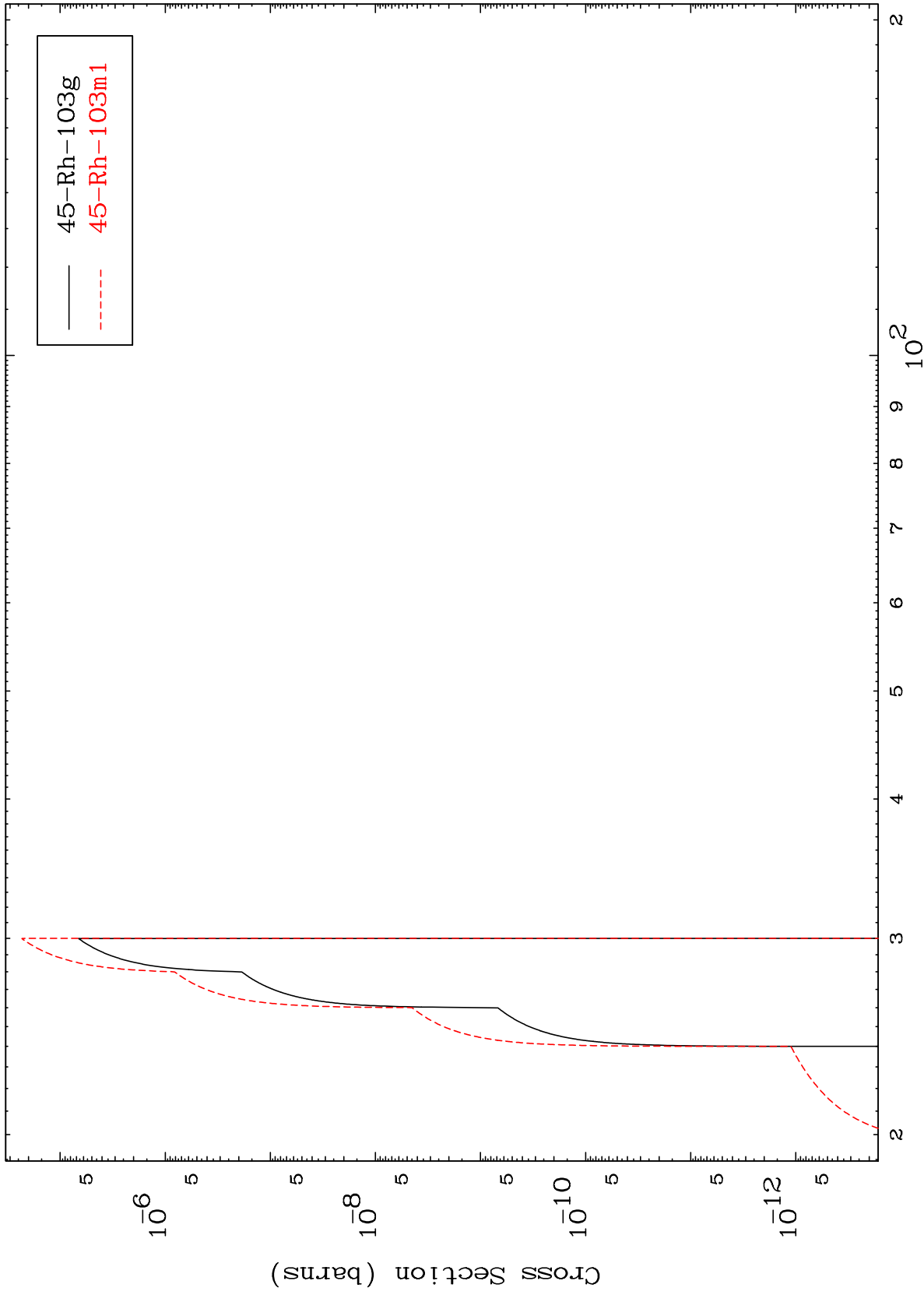
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

(n,2n) p
Radionuclide Production Cross Section



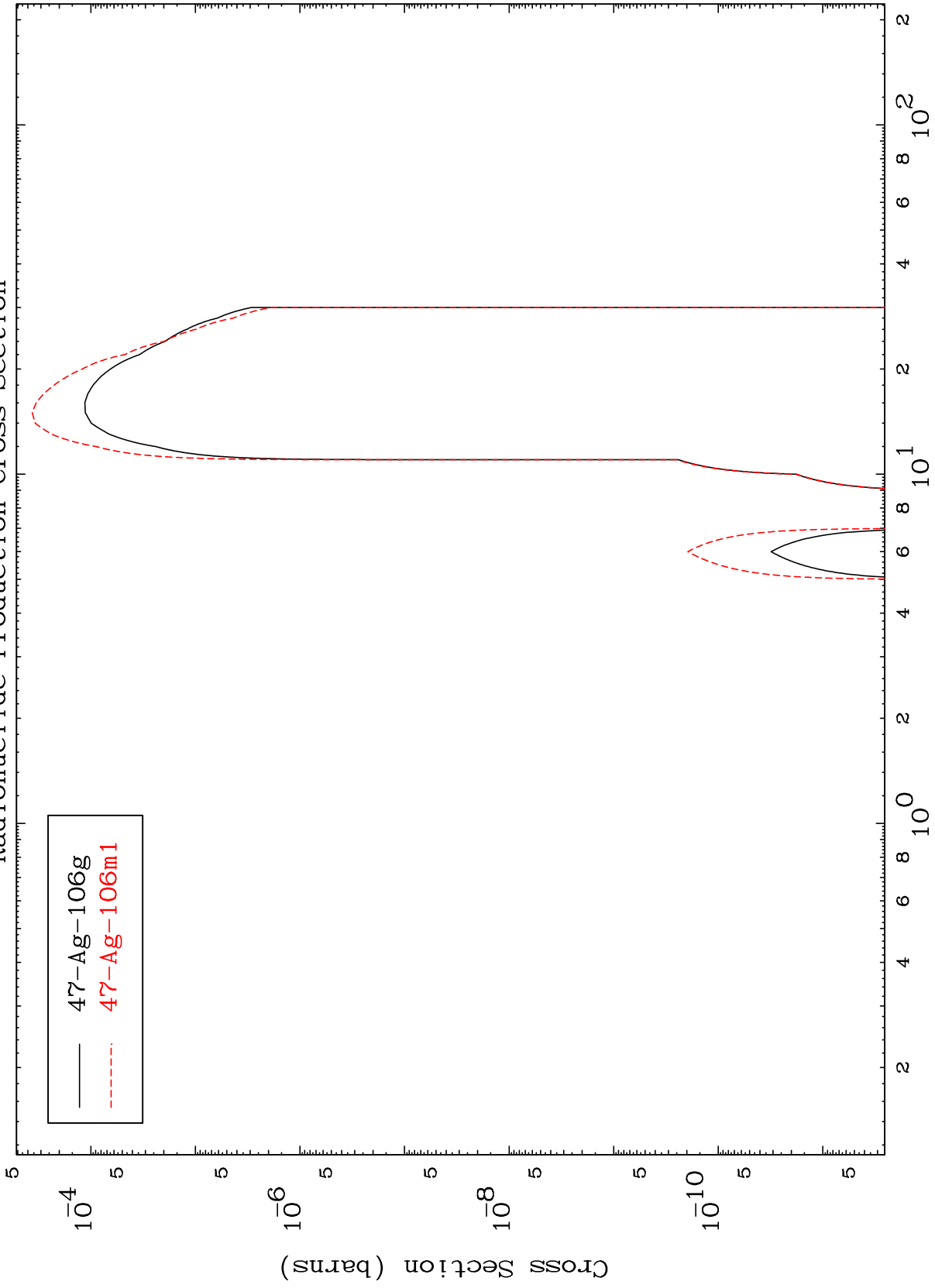
19

45-Rh-102m

MAT 4523

45-Rh-102m

(n, γ)
Radionuclide Production Cross Section



20

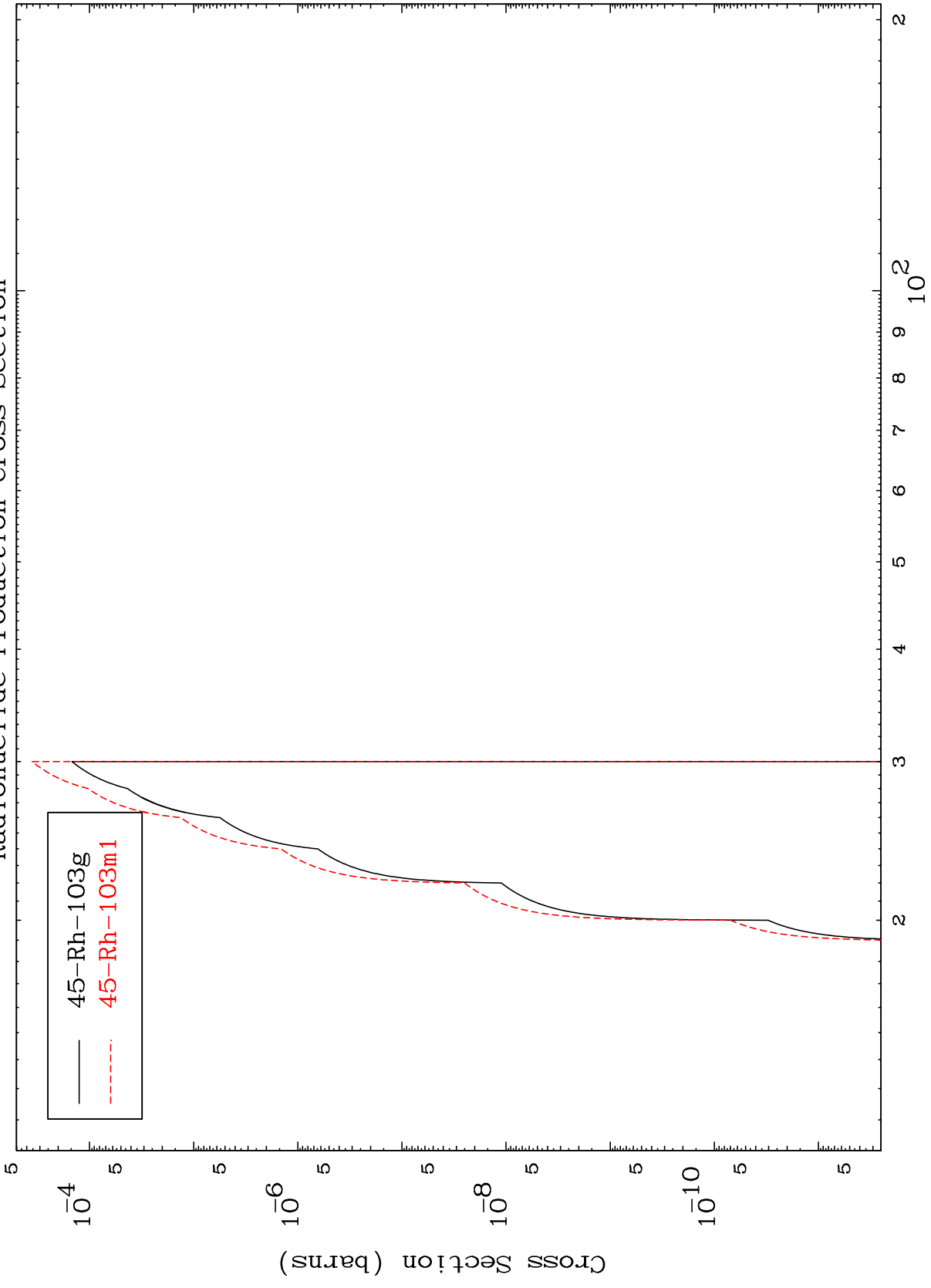
45-Rh-102m

MAT 4523

(n, He-3)

45-Rh-102m

Radionuclide Production Cross Section



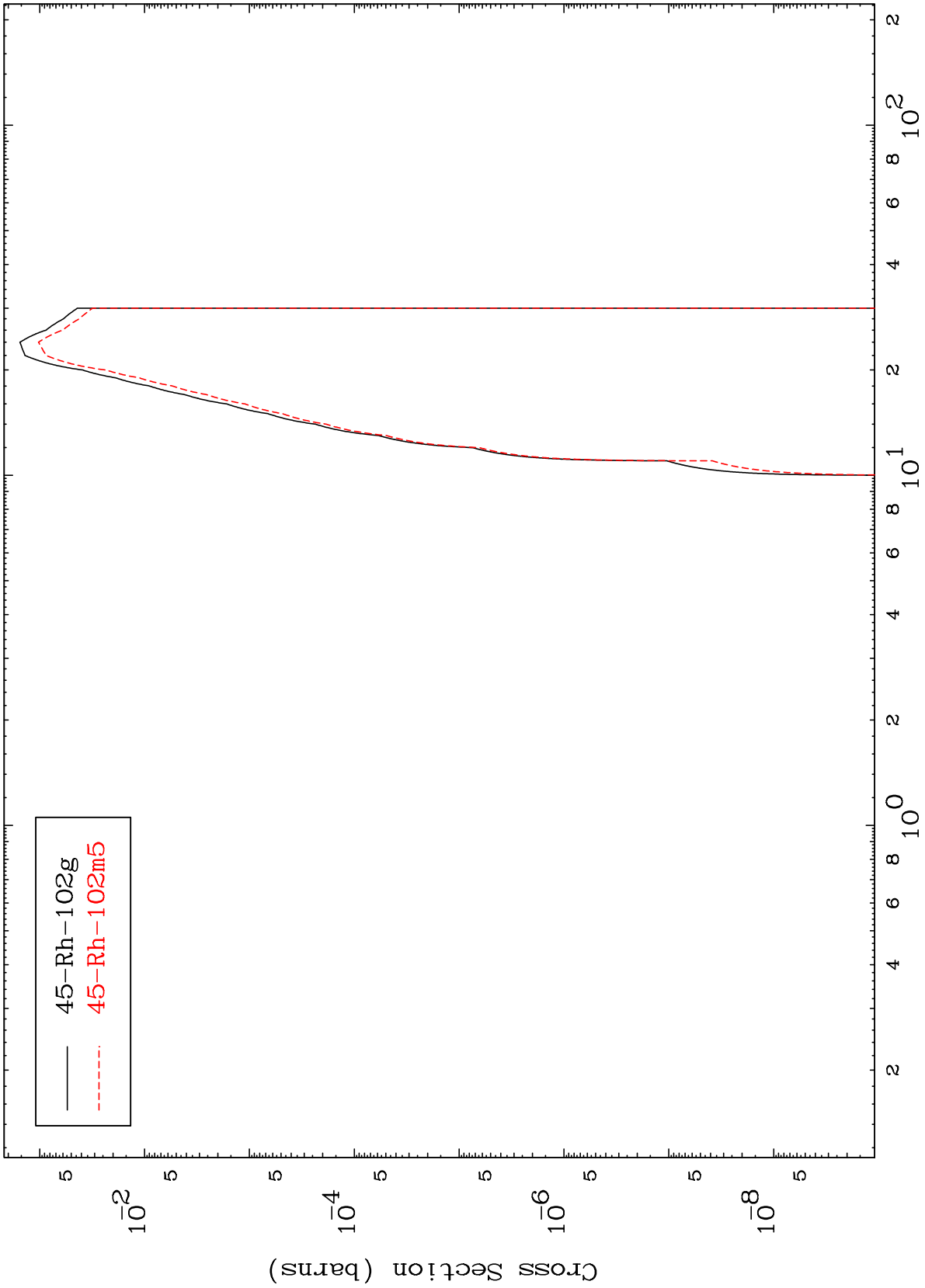
21

45-Rh-102m

MAT 4523

45-Rh-102m

Radionuclide Production Cross Section



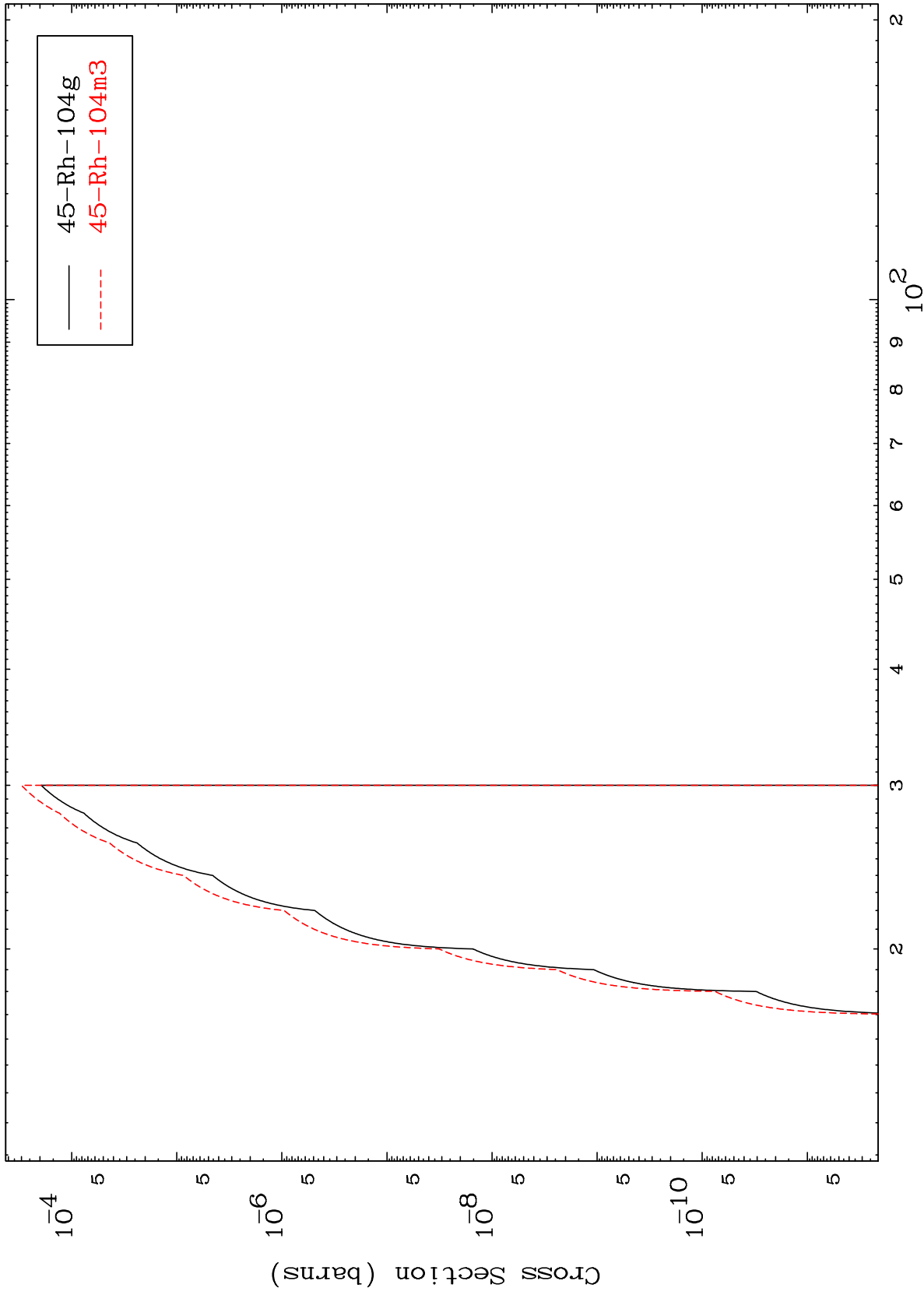
22

45-Rh-102m

MAT 4523

45-Rh-102m

(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

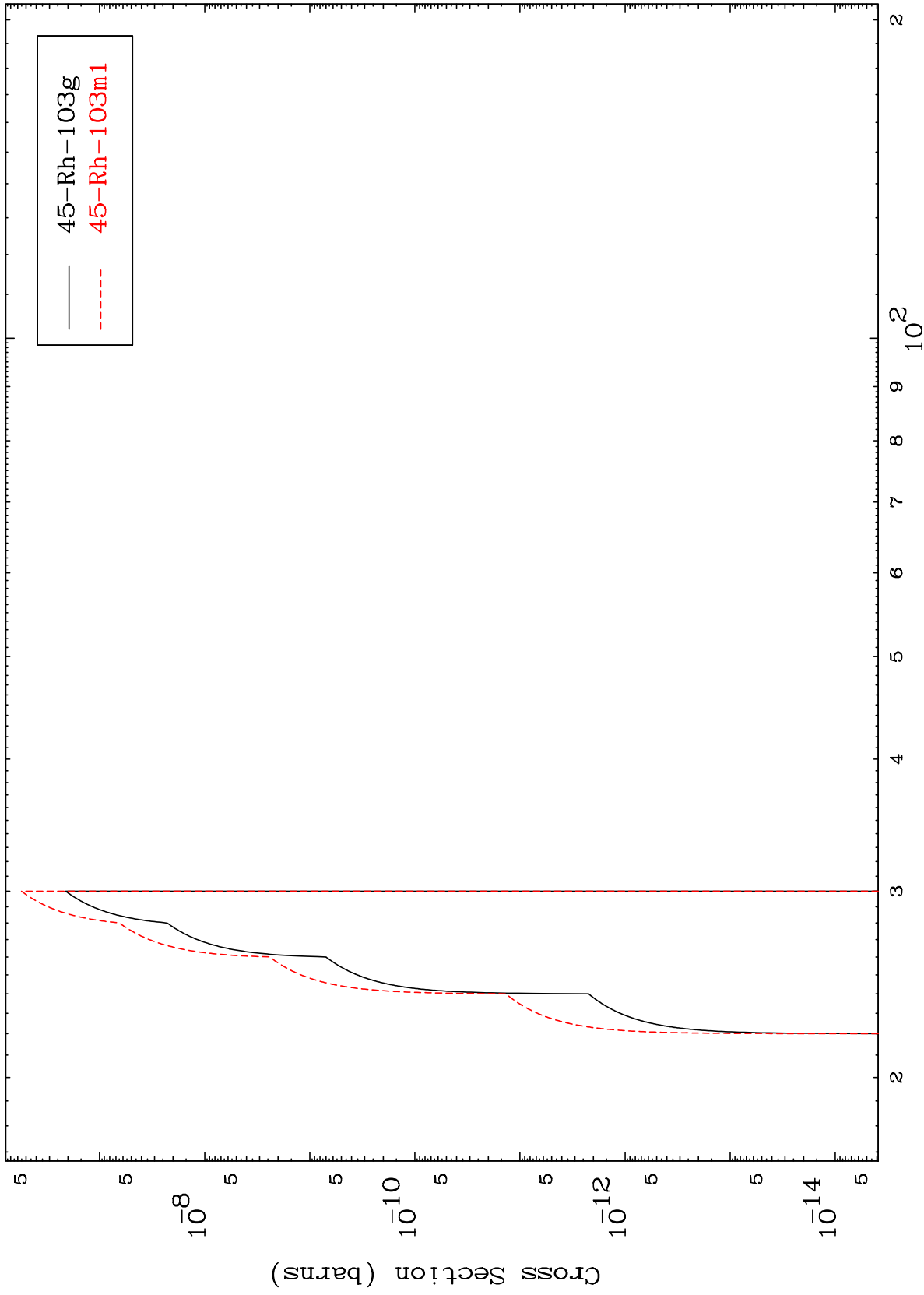
45-Rh-102m

MAT 4523

(n,p) d

45-Rh-102m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

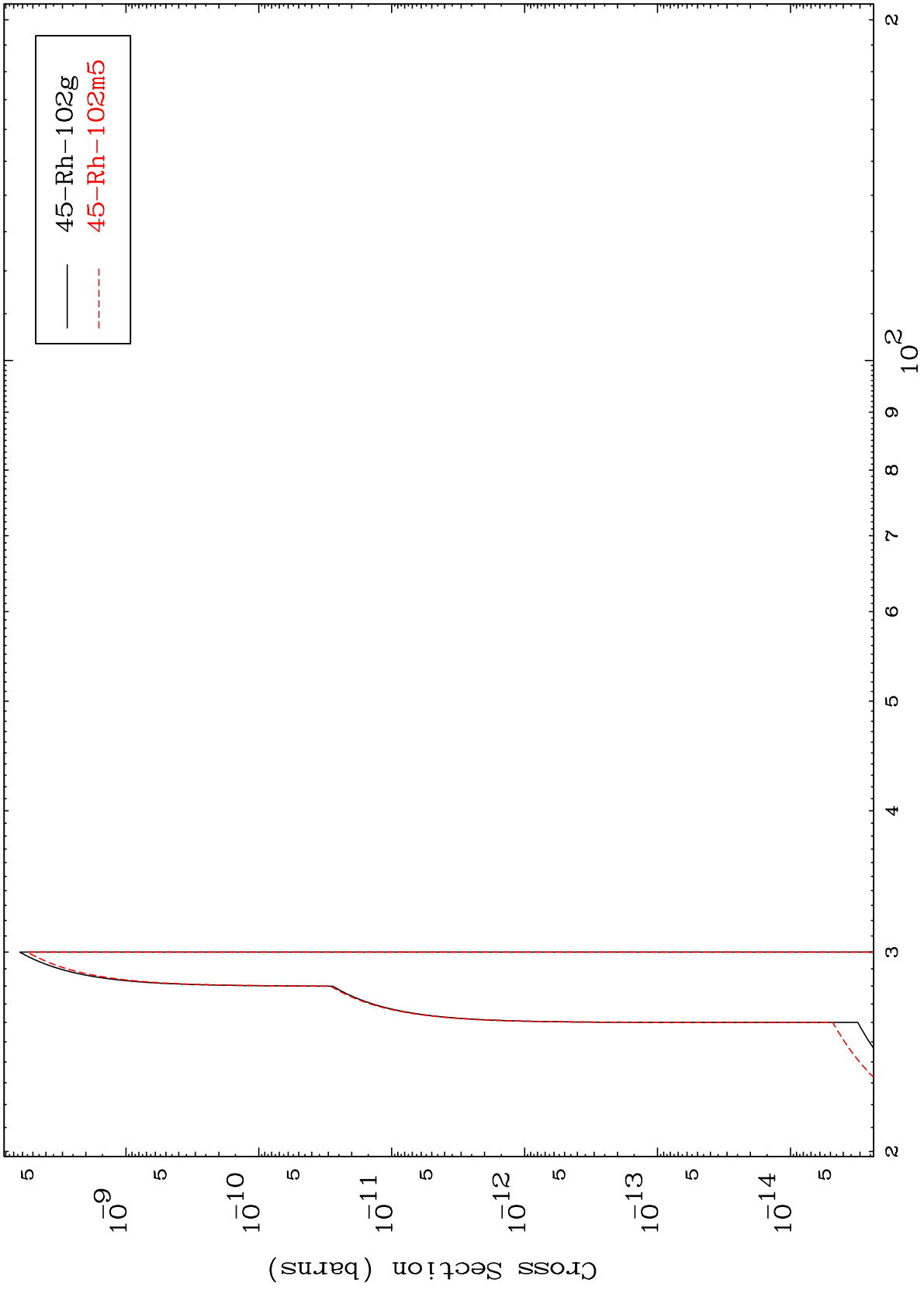
45-Rh-102m

MAT 4523

(n,p) t

45-Rh-102m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-102m