

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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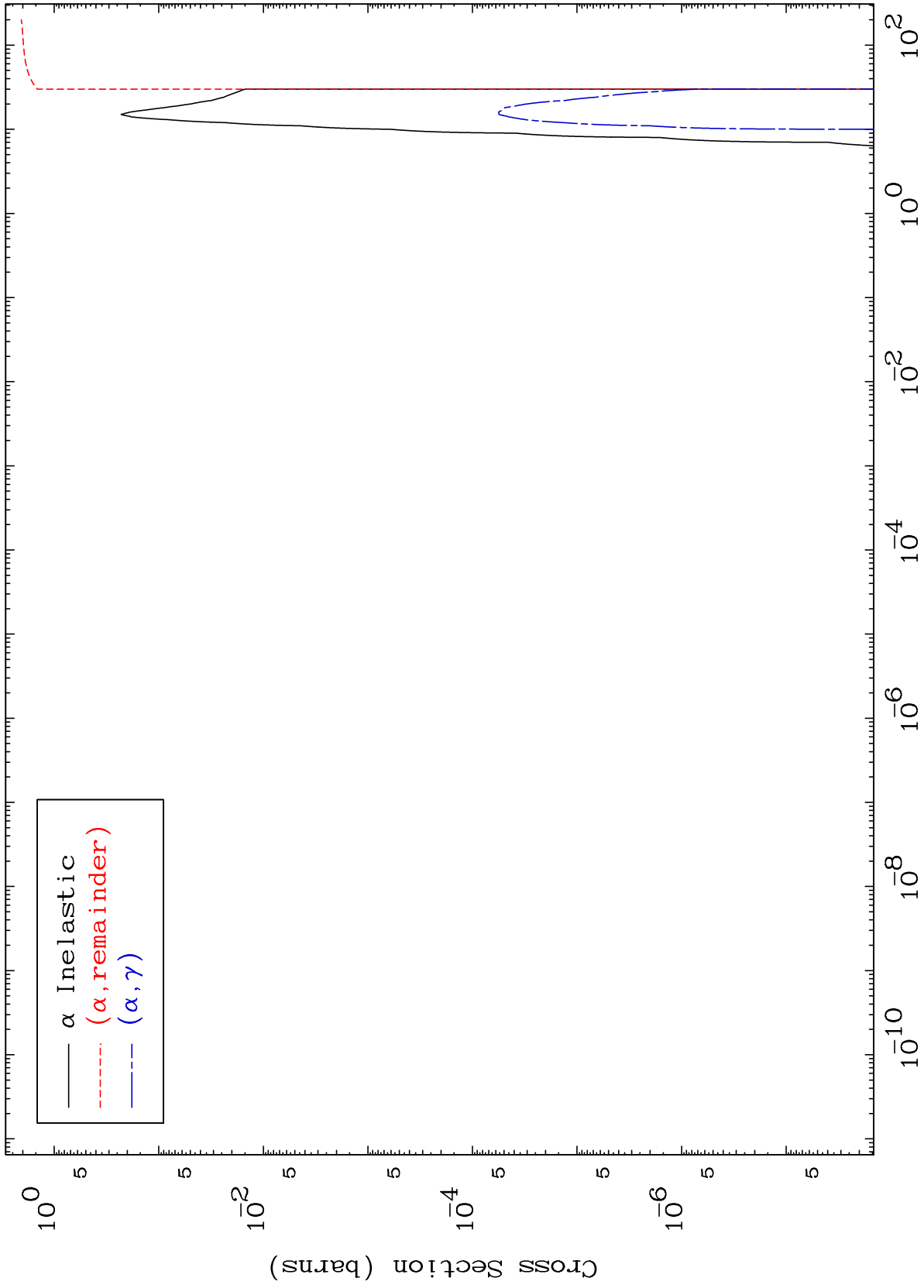
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4528

0 Kelvin α Major
Cross Sections

45-Rh-104



1

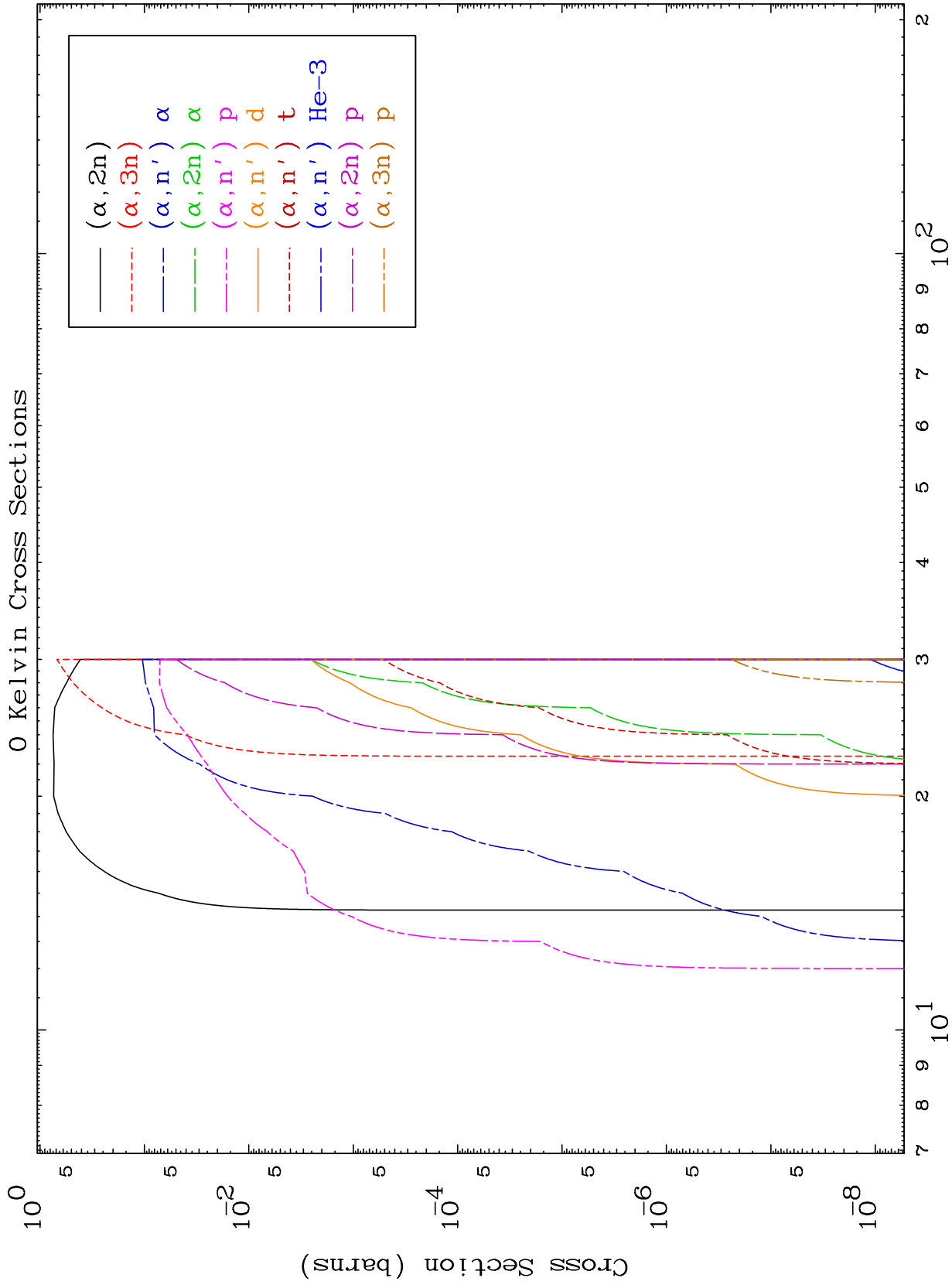
Incident Energy (MeV)

45-Rh-104

MAT 4528

α Neutron Production
0 Kelvin Cross Sections

45-Rh-104



2

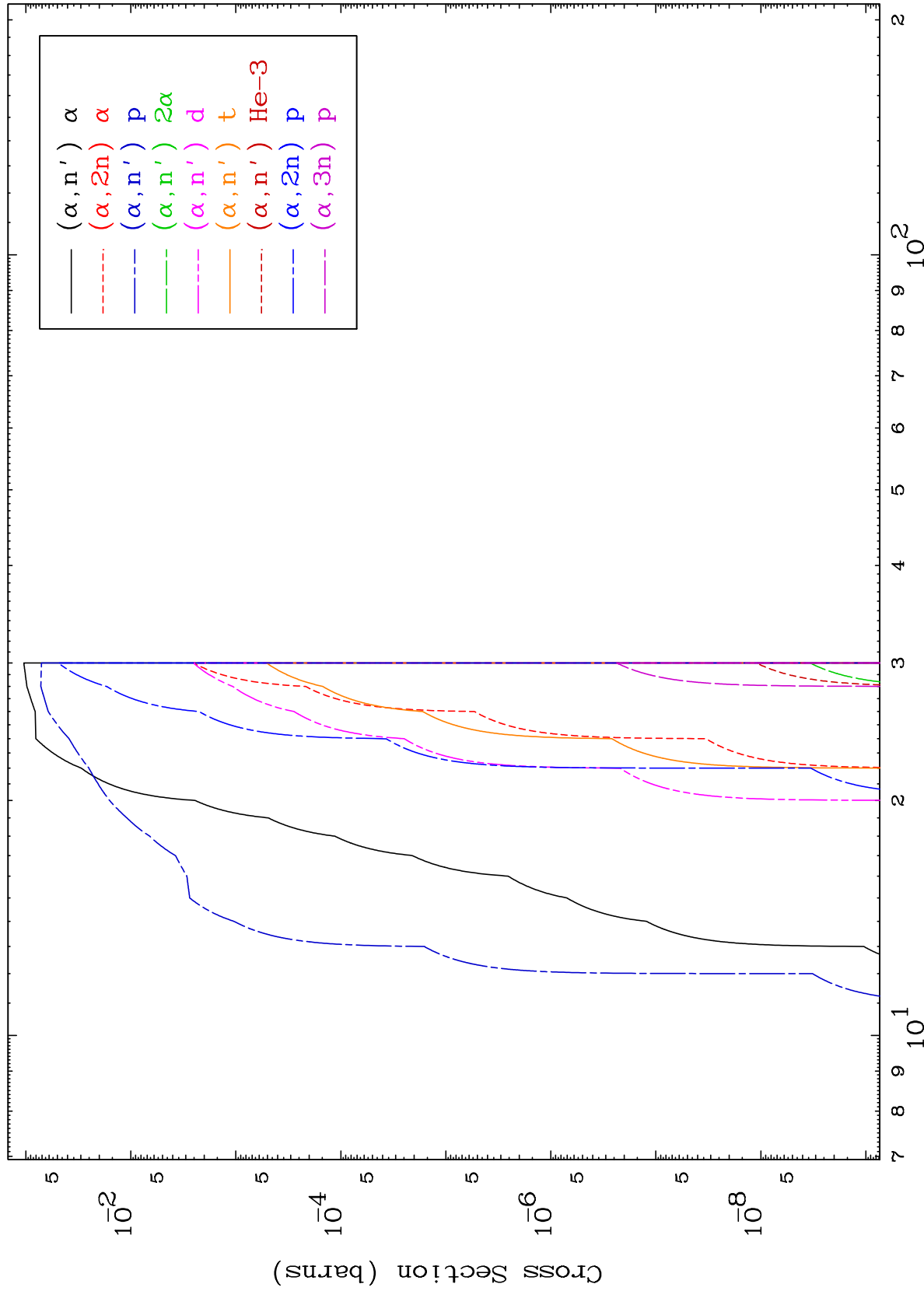
Incident Energy (MeV)

45-Rh-104

MAT 4528

α Charged Particle
0 Kelvin Cross Sections

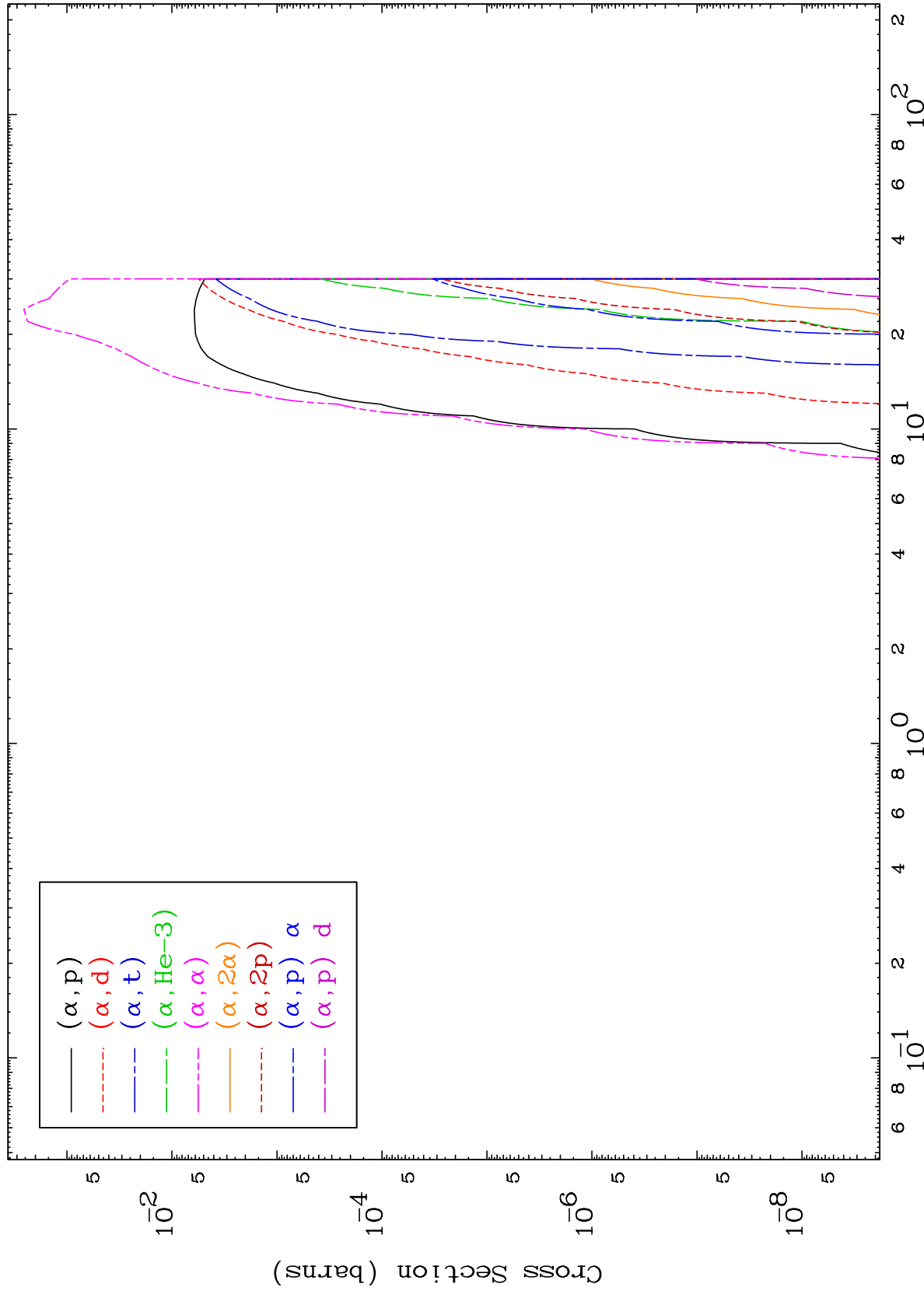
45-Rh-104



3

Incident Energy (MeV)

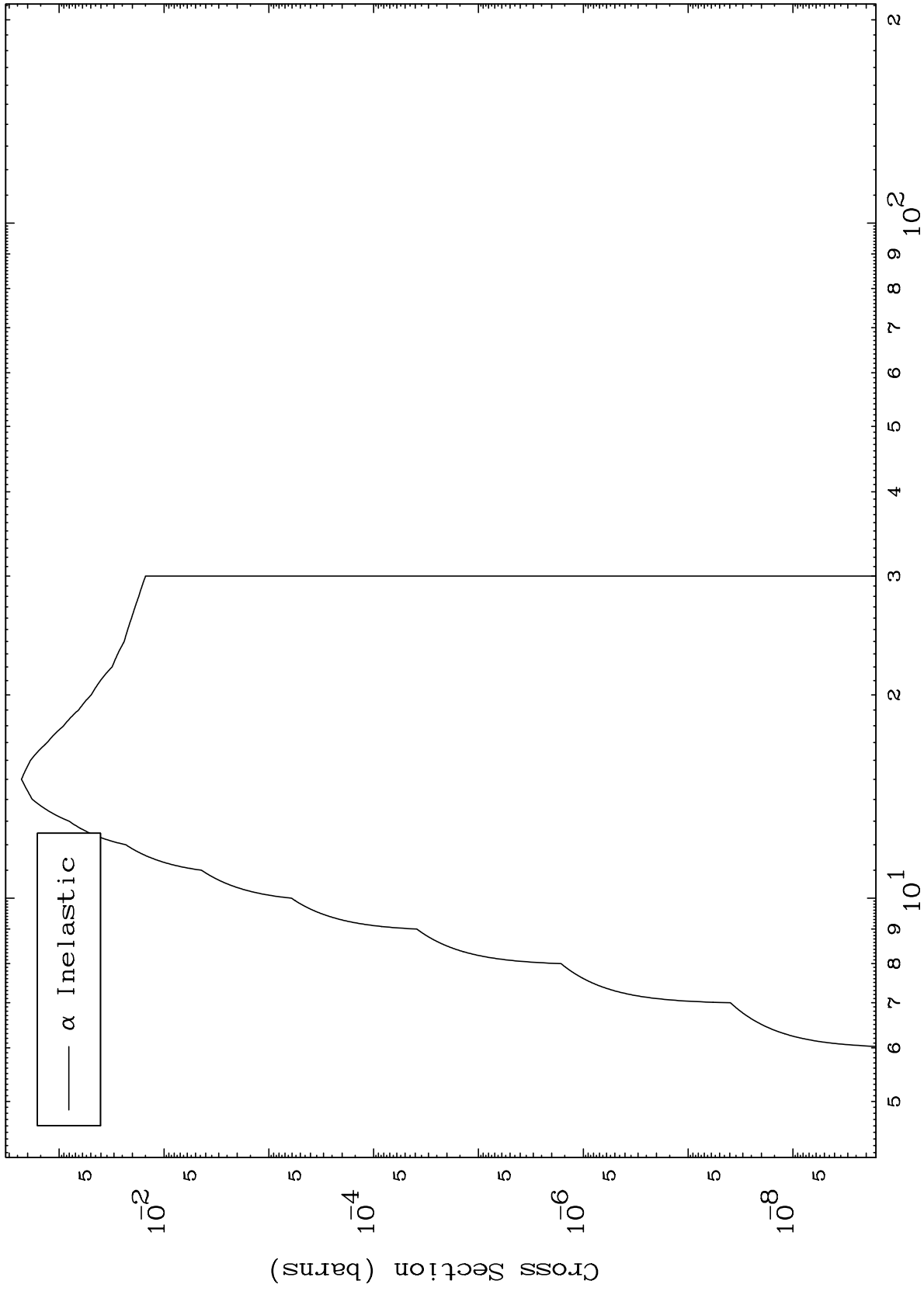
45-Rh-104



MAT 4528

(α, n') Level
0 Kelvin Cross Sections

45-Rh-104



5

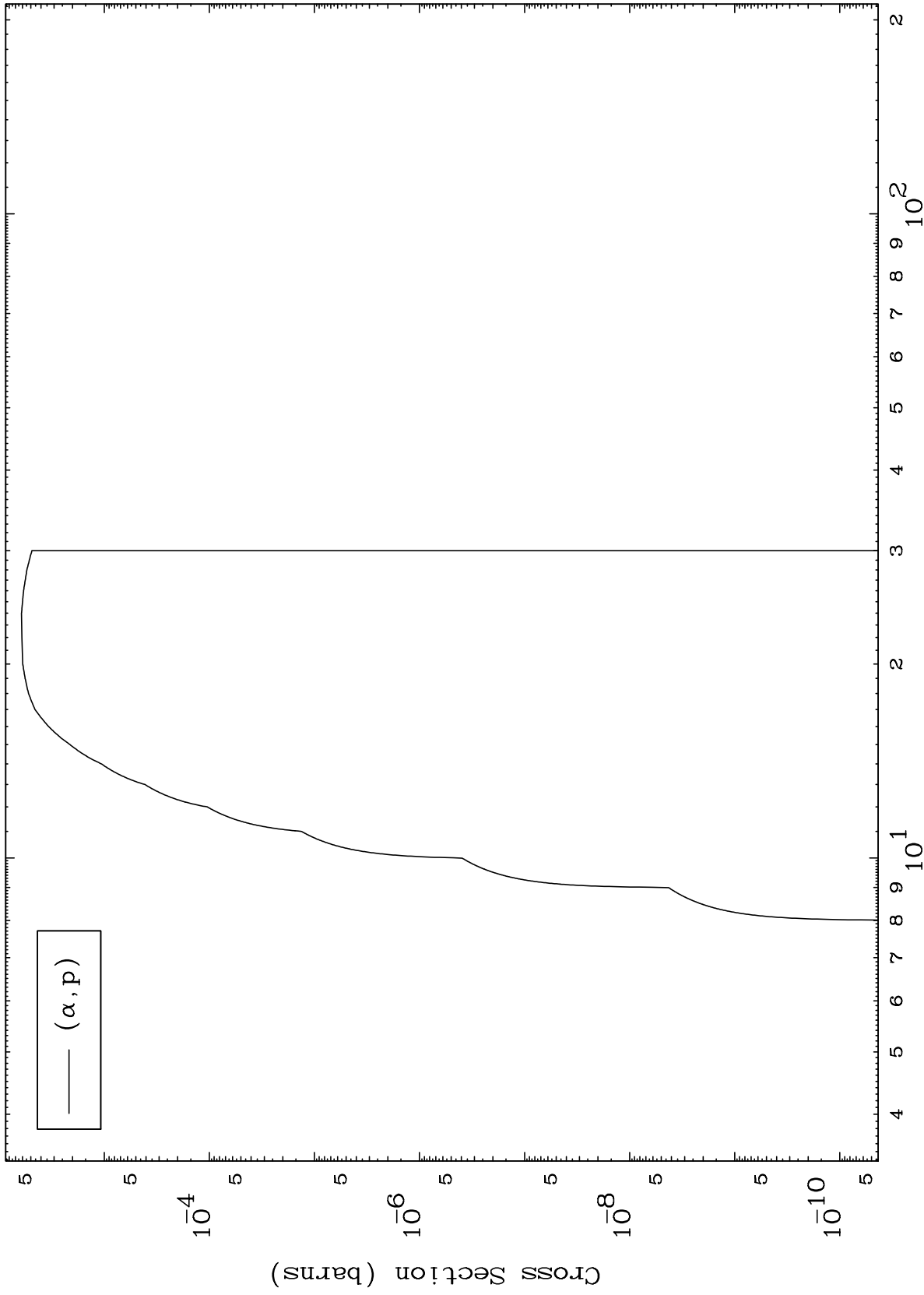
Incident Energy (MeV)

45-Rh-104

MAT 4528

(α, p) Levels
0 Kelvin Cross Sections

45-Rh-104



6

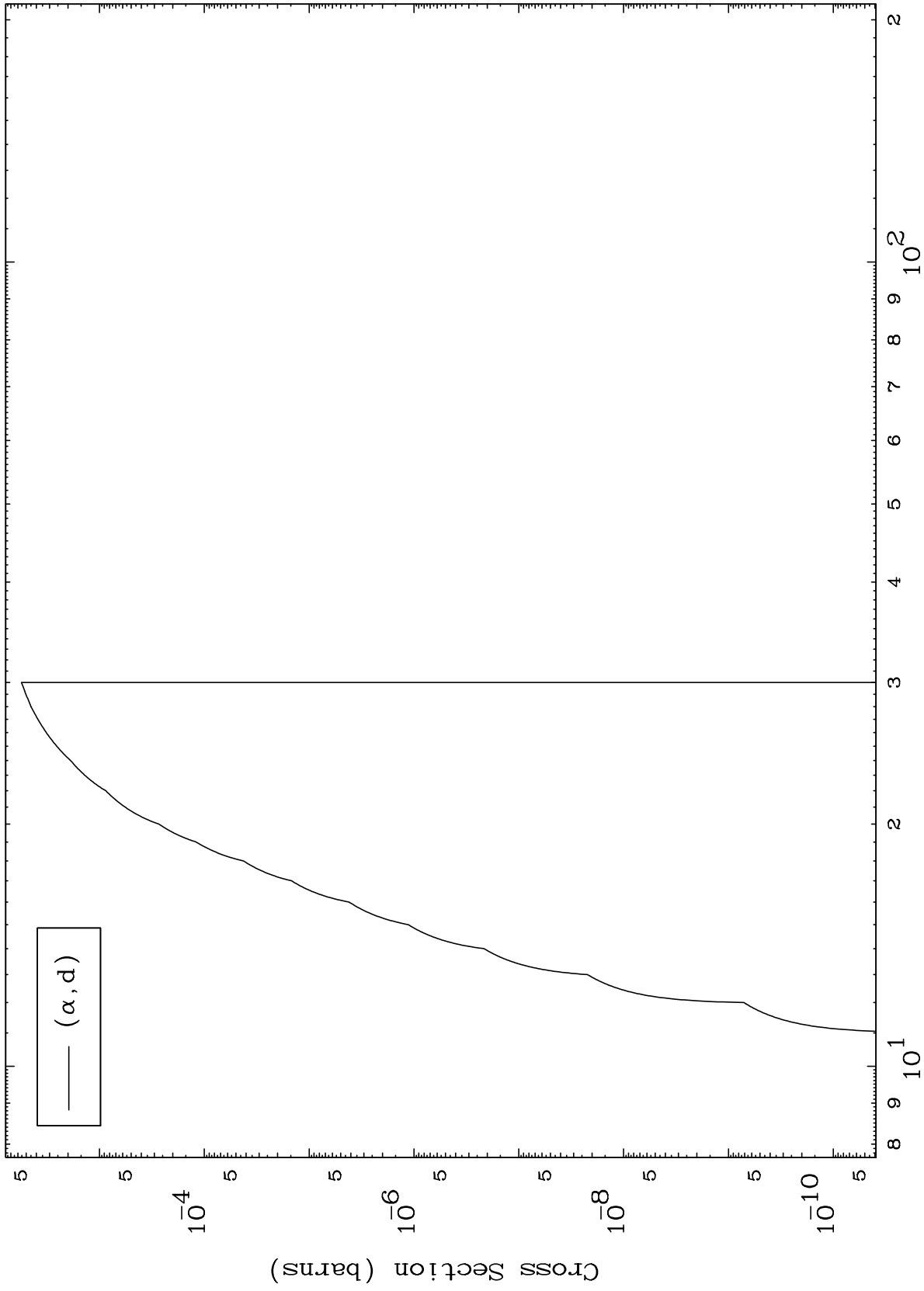
Incident Energy (MeV)

45-Rh-104

MAT 4528

(α, d) Levels
0 Kelvin Cross Sections

45-Rh-104



7

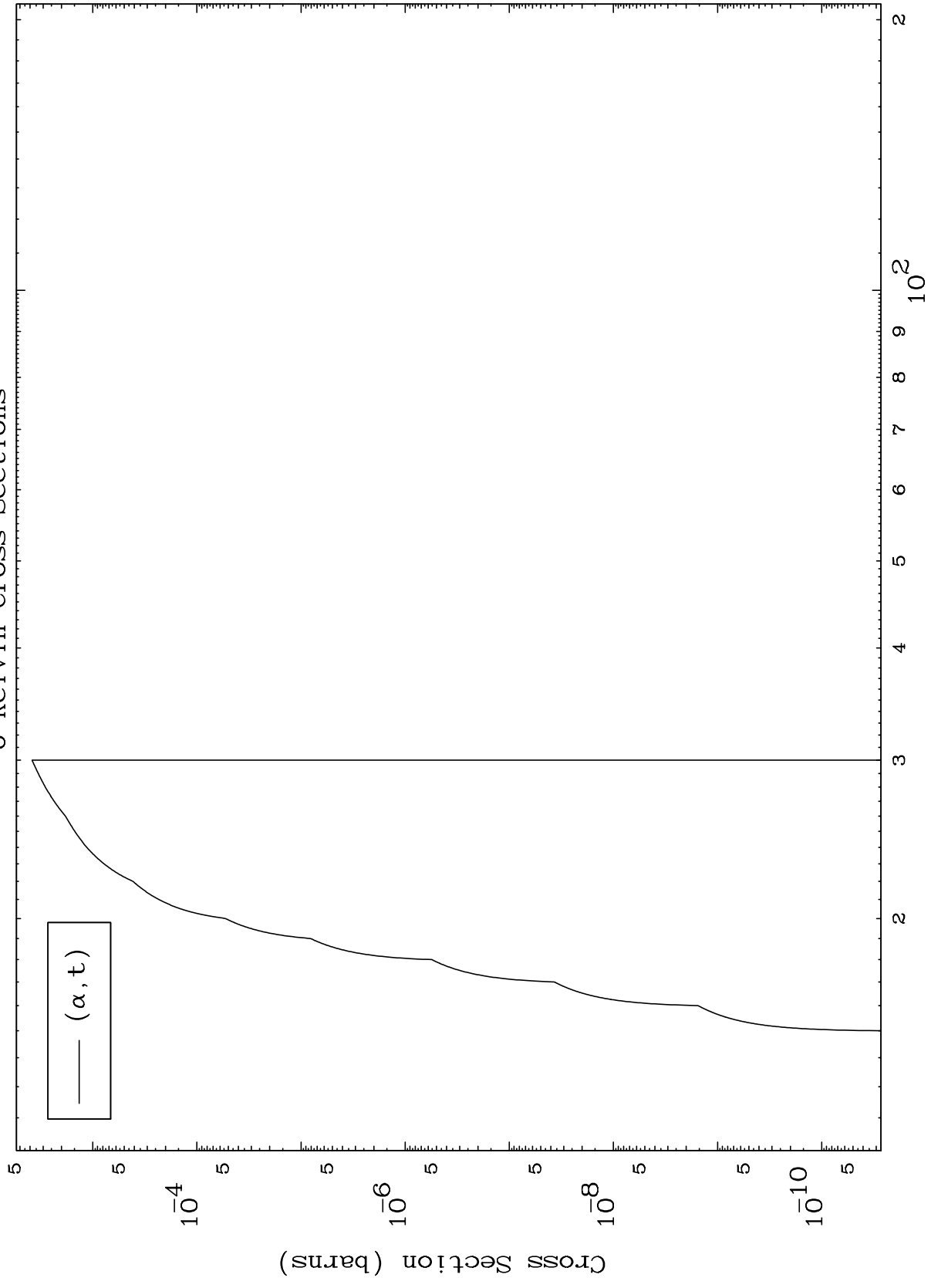
Incident Energy (MeV)

45-Rh-104

MAT 4528

(α, t) Levels
0 Kelvin Cross Sections

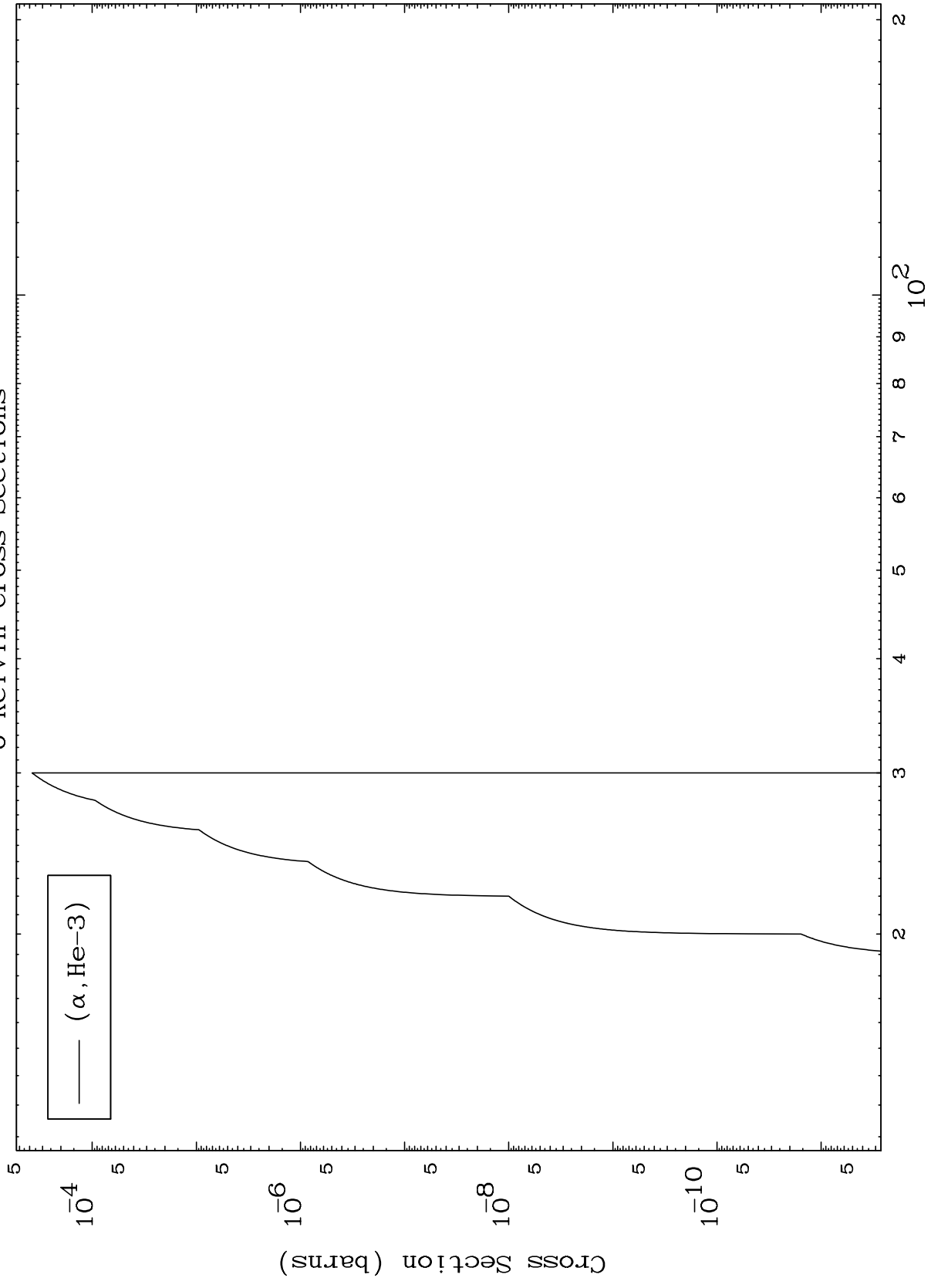
45-Rh-104



8

Incident Energy (MeV)

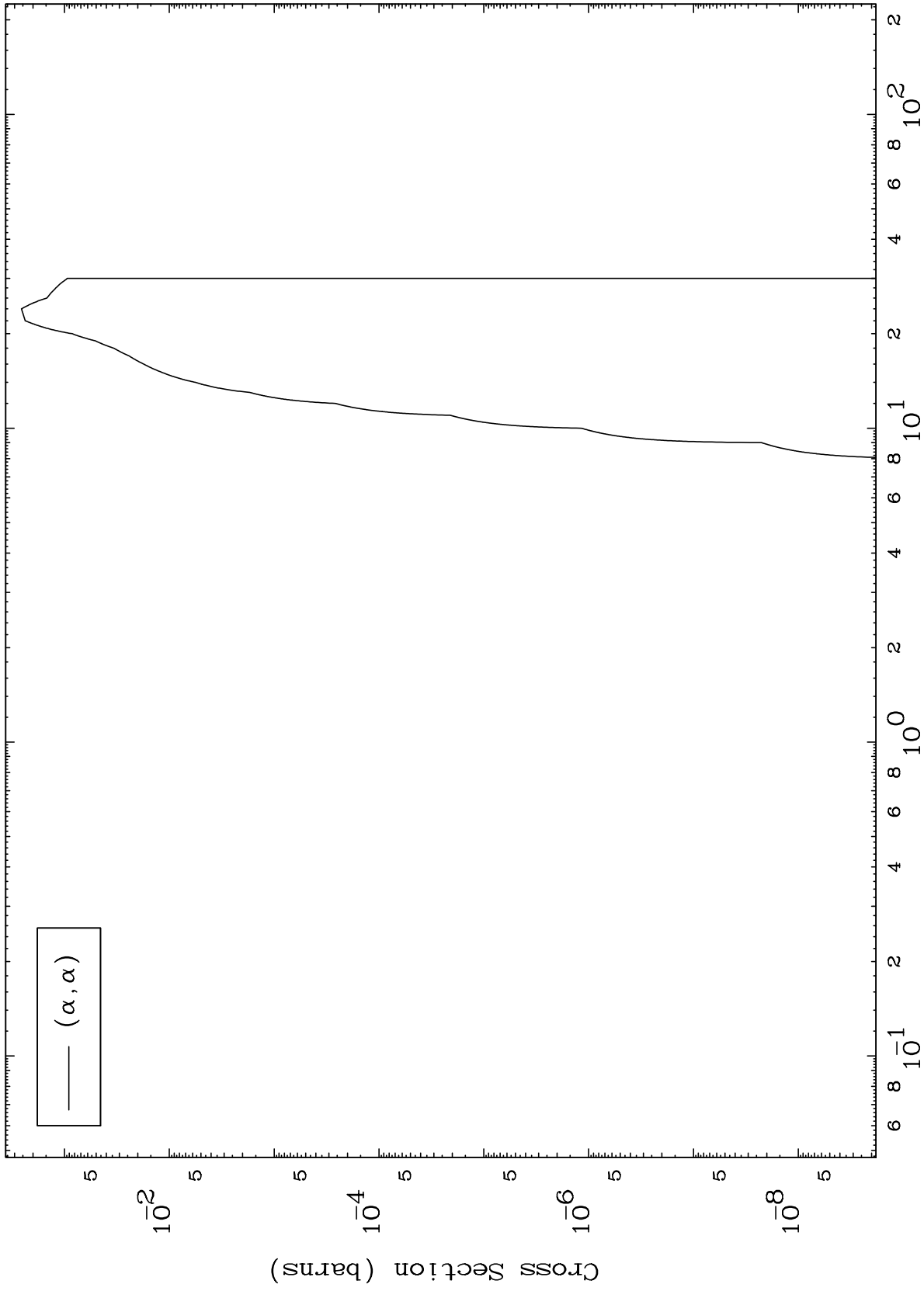
45-Rh-104



MAT 4528

(α, α) Levels
0 Kelvin Cross Sections

45-Rh-104



10

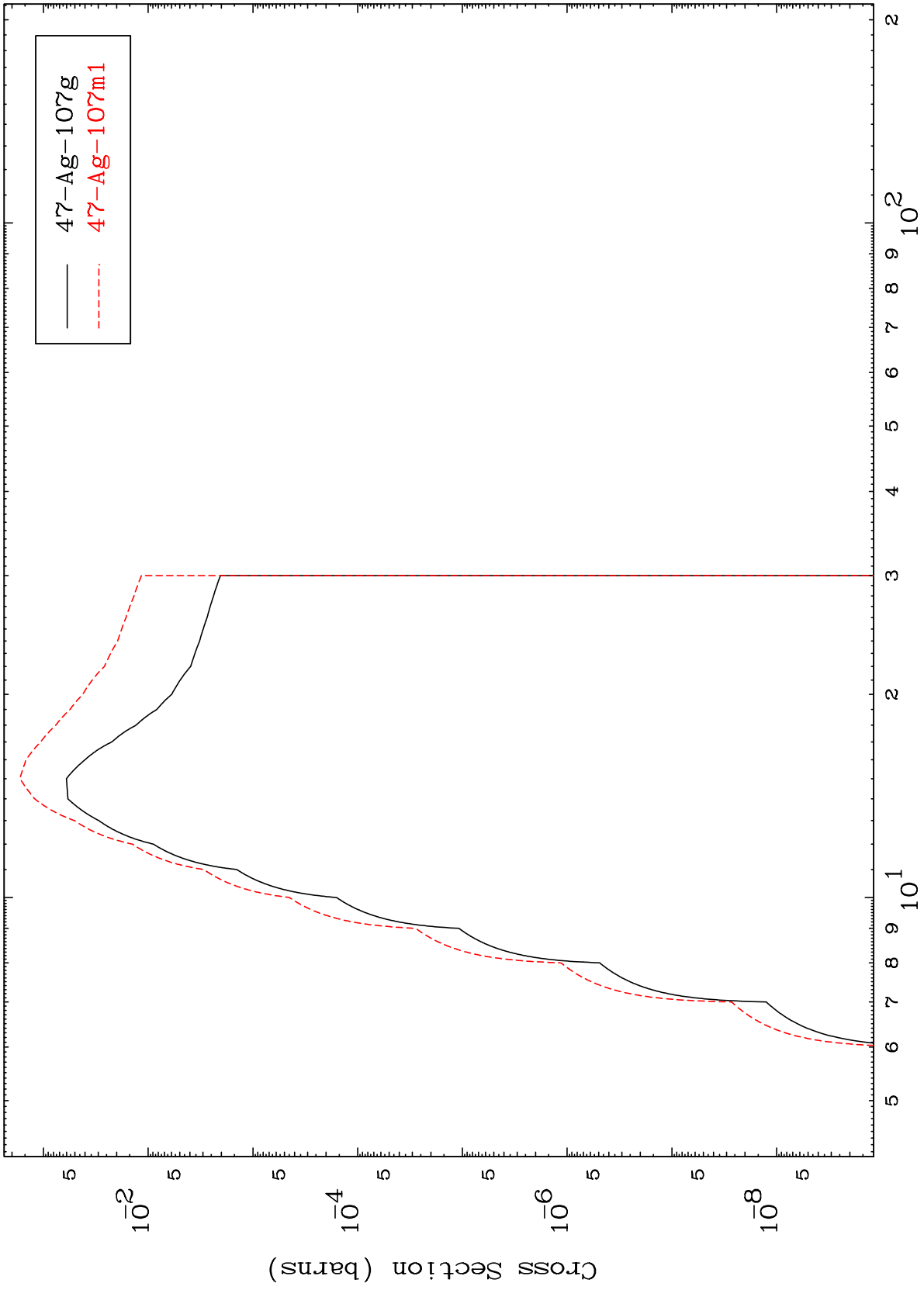
Incident Energy (MeV)

45-Rh-104

MAT 4528

α Inelastic
Radionuclide Production Cross Section

45-Rh-104



11

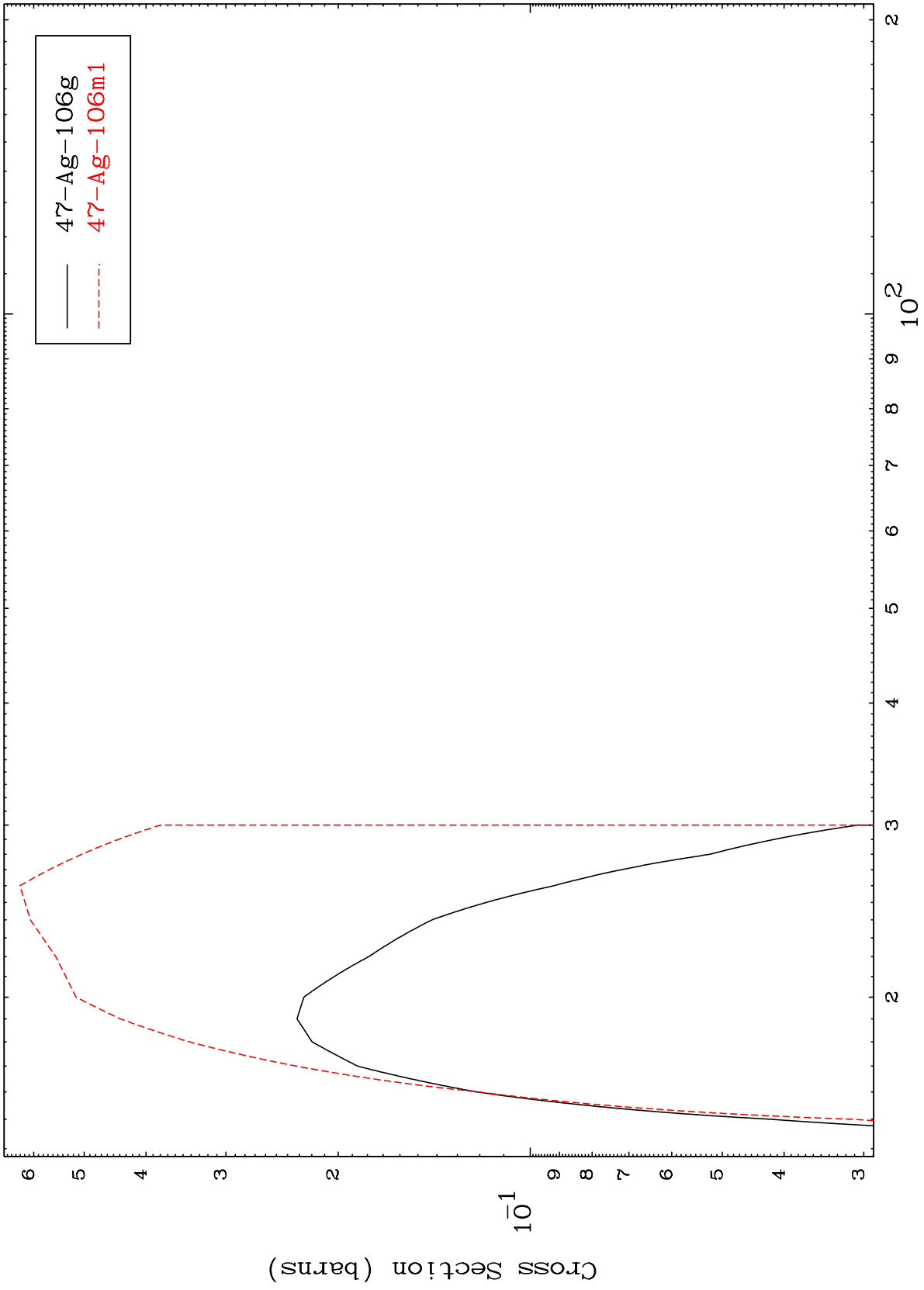
Incident Energy (MeV)

45-Rh-104

MAT 4528

45-Rh-104

$(\alpha, 2n)$
Radionuclide Production Cross Section



12

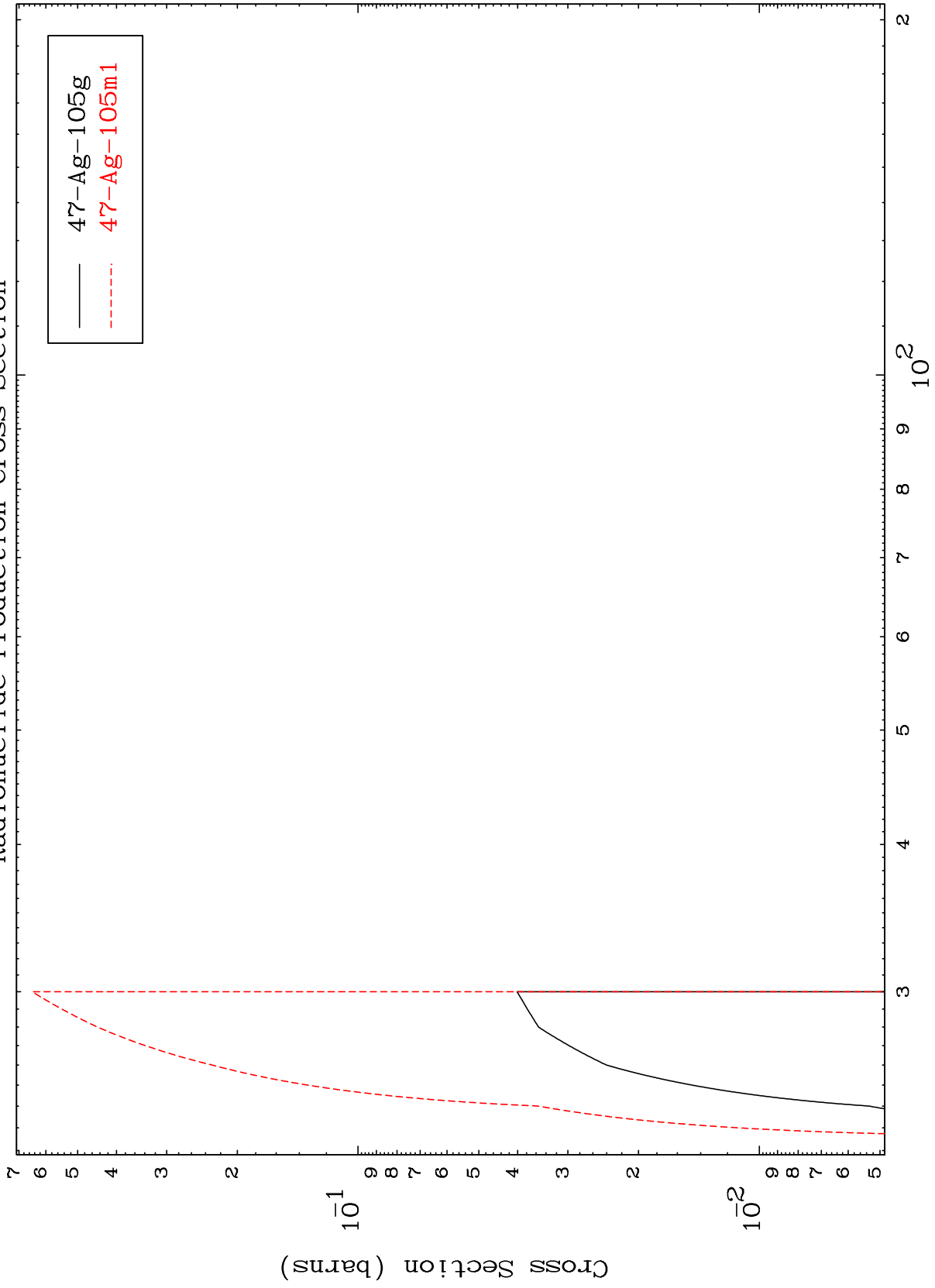
Incident Energy (MeV)

45-Rh-104

MAT 4528

45-Rh-104

($\alpha, 3n$)
Radionuclide Production Cross Section



13

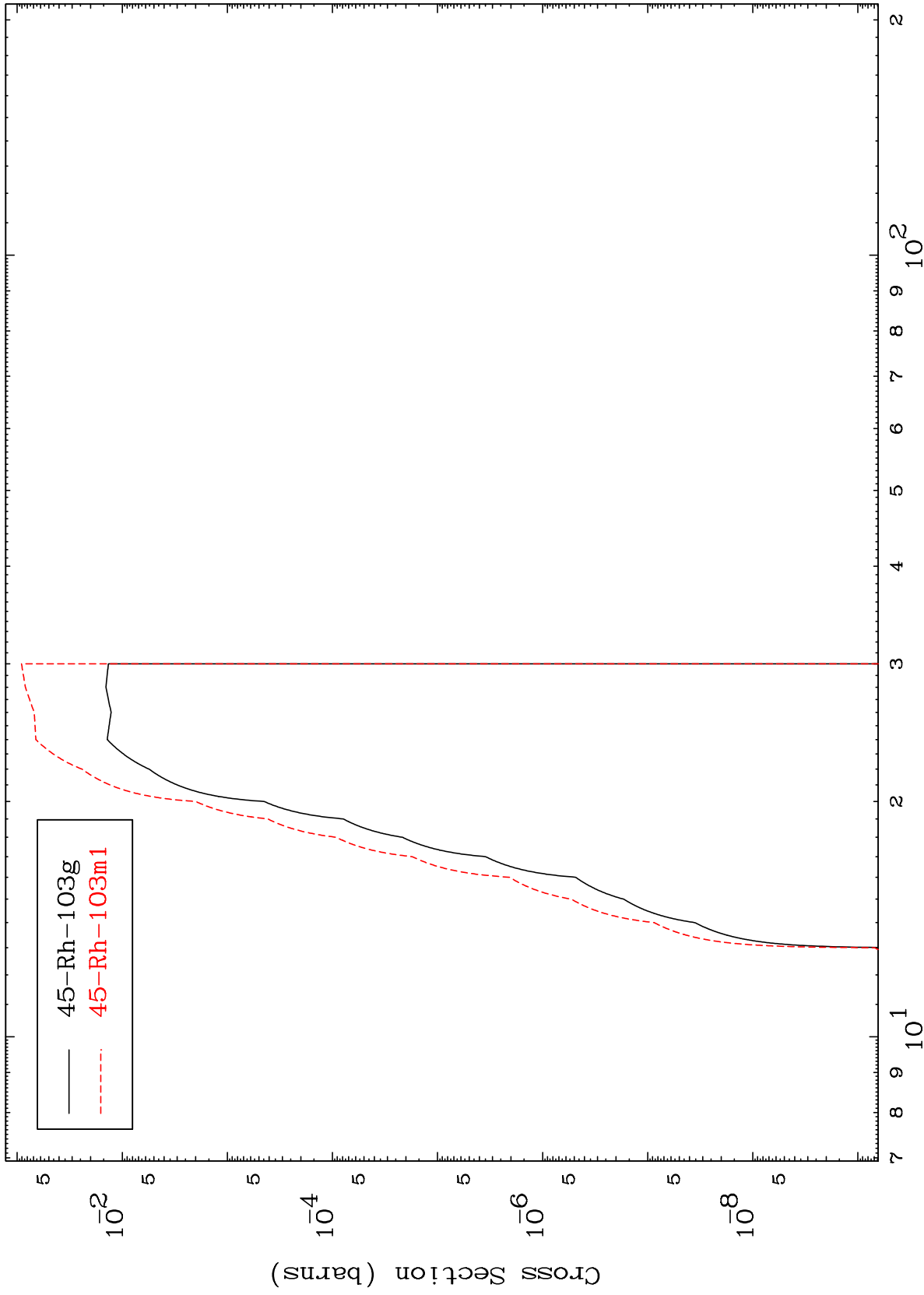
Incident Energy (MeV)

45-Rh-104

MAT 4528

45-Rh-104

(α, n') α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

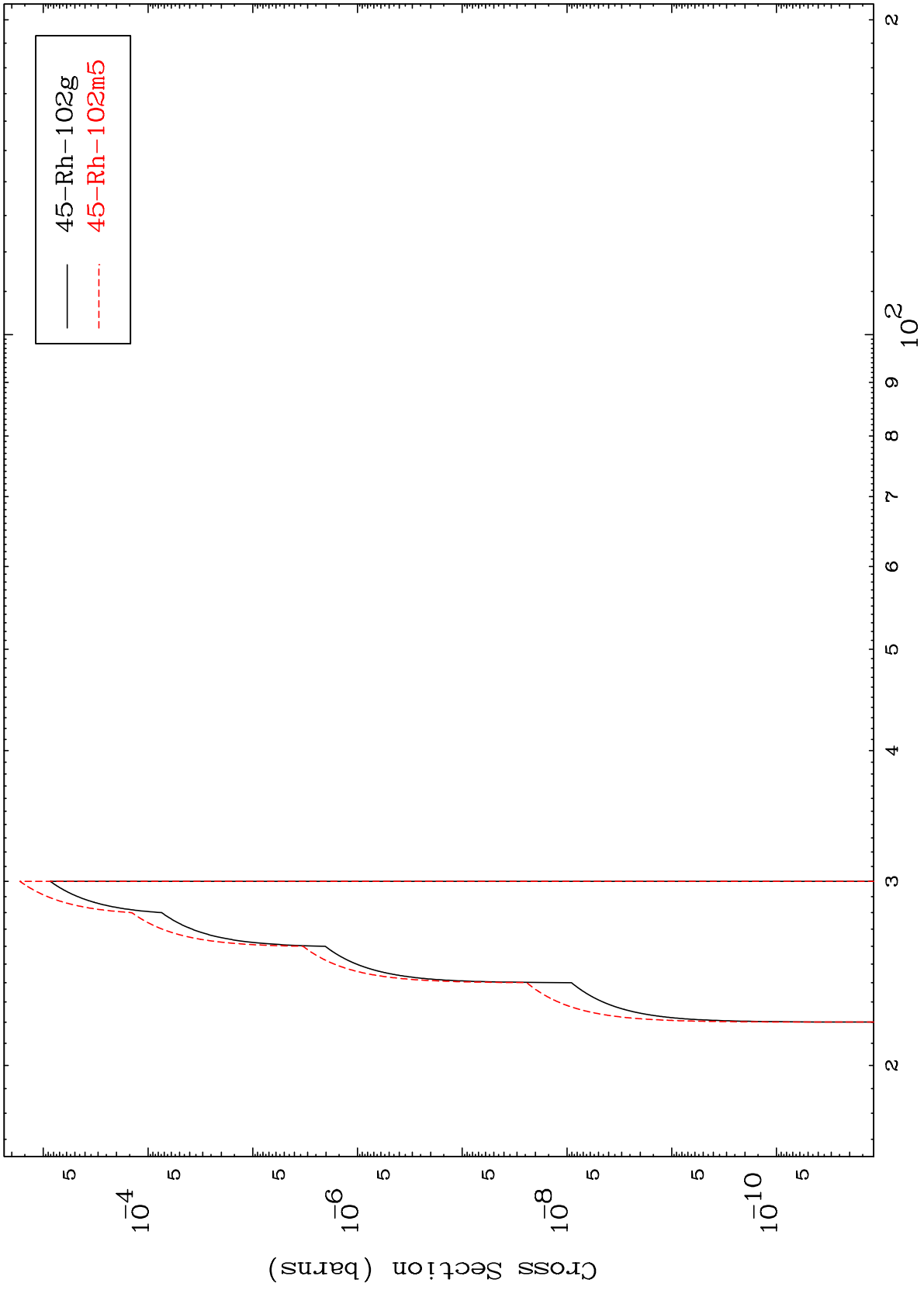
45-Rh-104

MAT 4528

($\alpha, 2n$) α

45-Rh-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

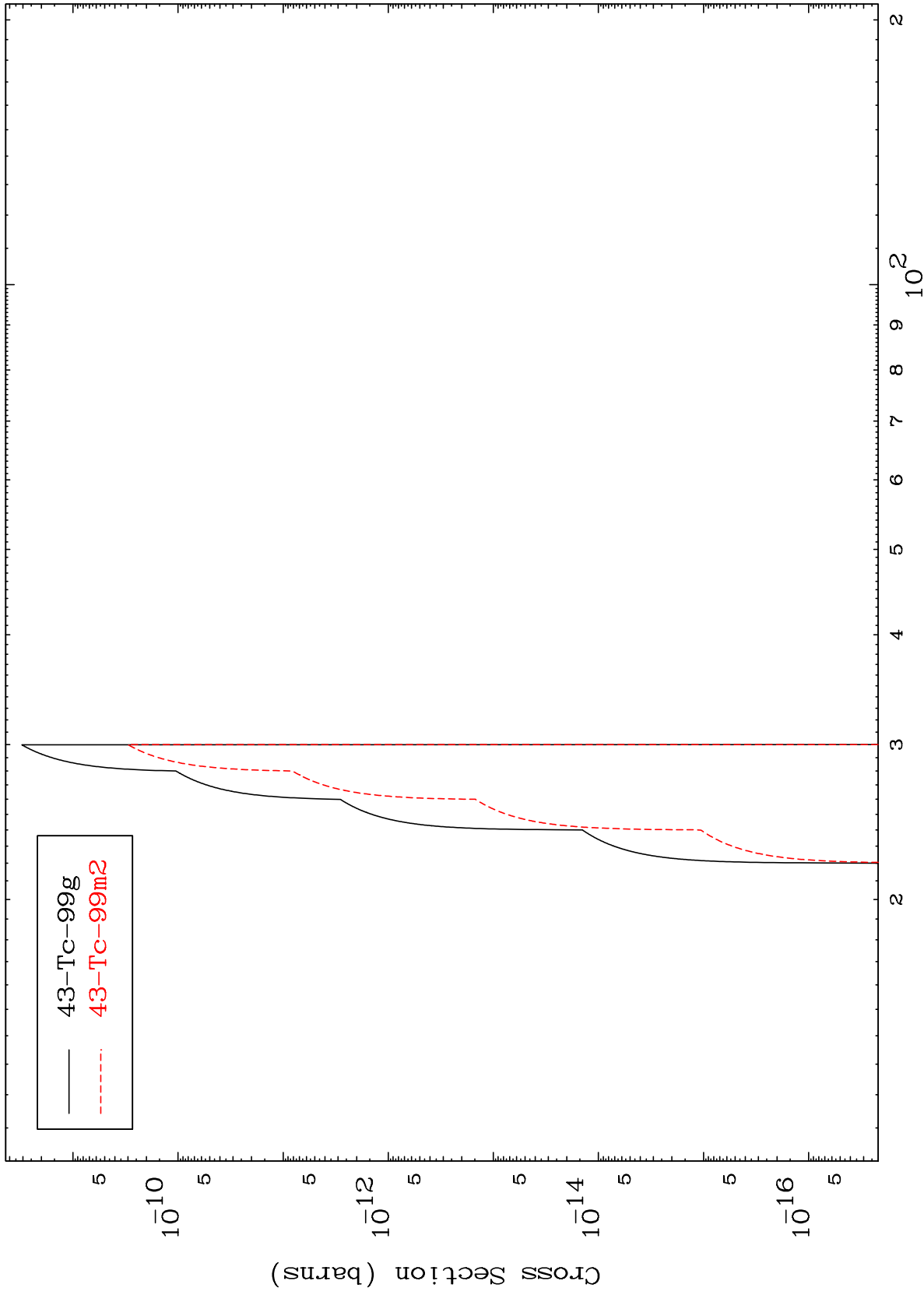
45-Rh-104

MAT 4528

(α, n') 2α

45-Rh-104

Radionuclide Production Cross Section

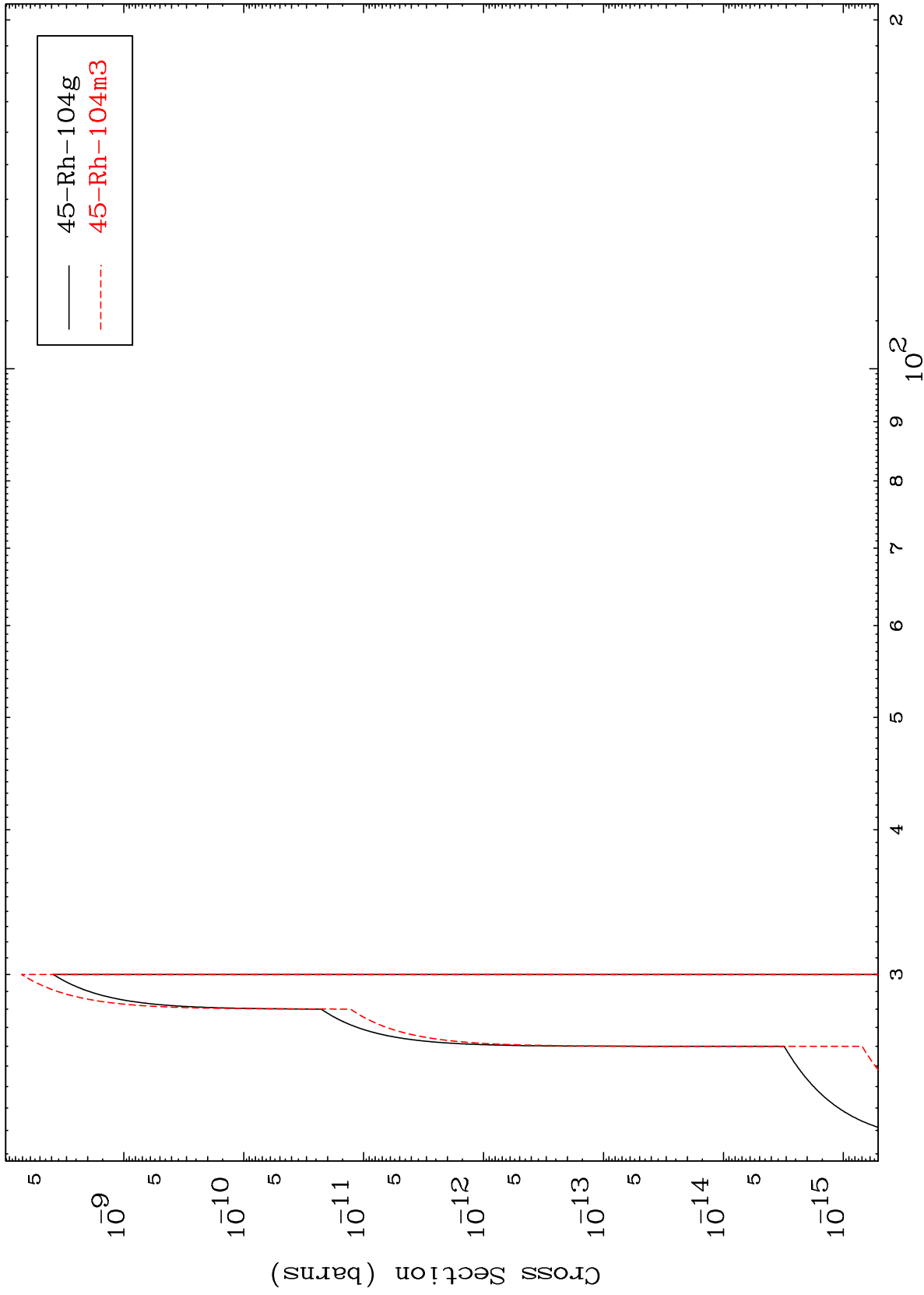


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Incident Energy (MeV)

45-Rh-104

Radionuclide Production Cross Section

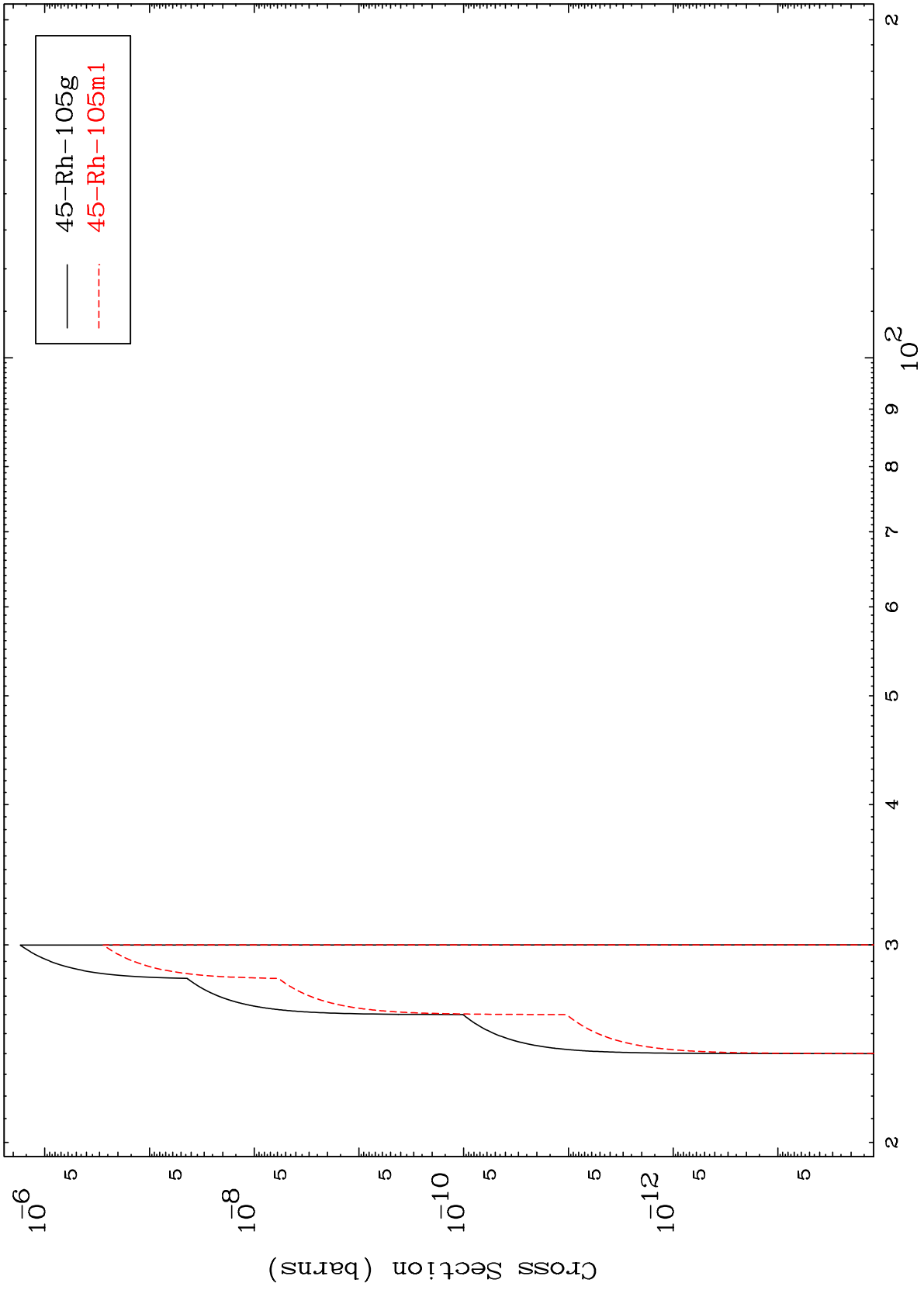


MAT 4528

($\alpha, 2n$) p

45-Rh-104

Radionuclide Production Cross Section



18

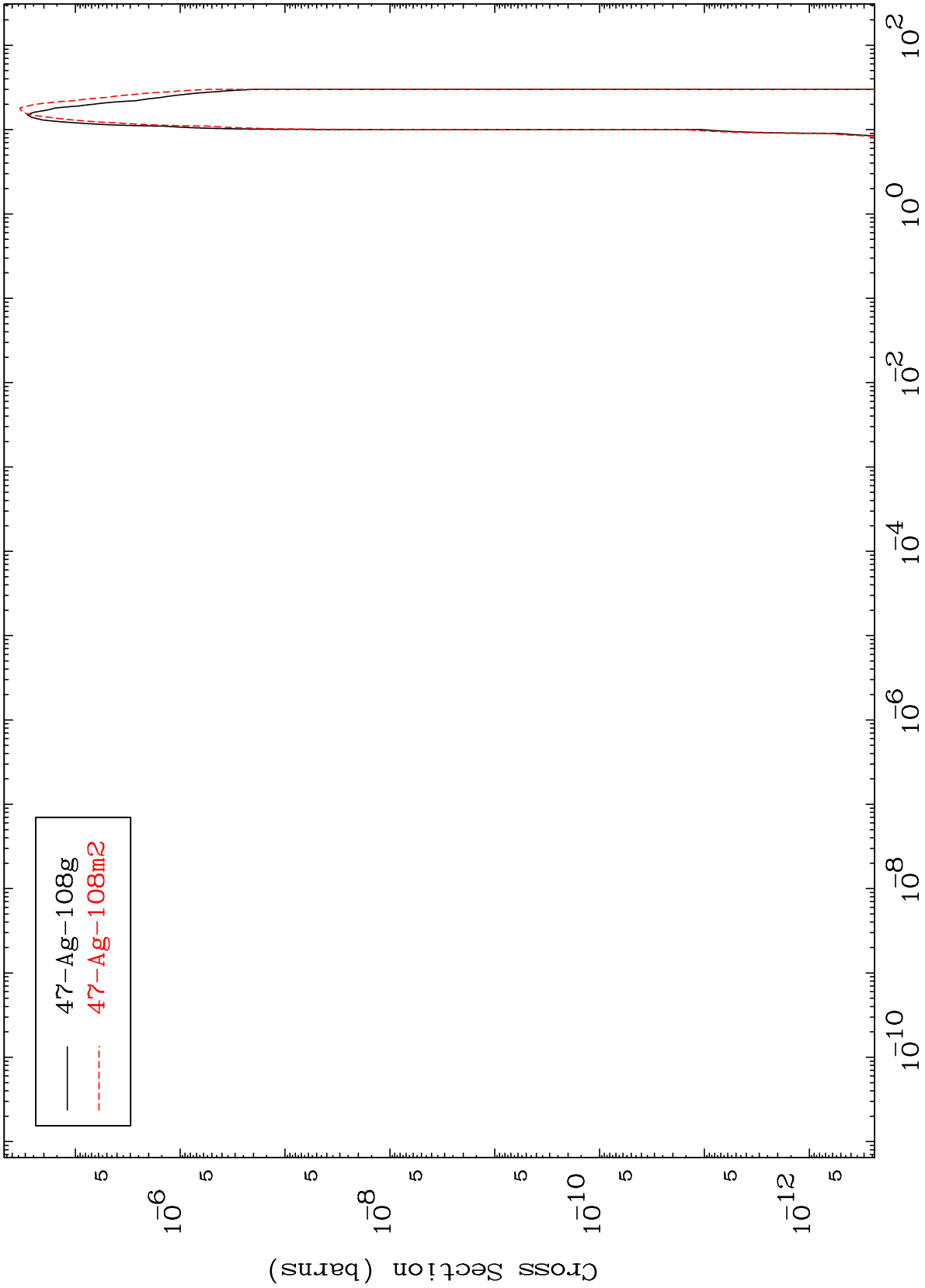
Incident Energy (MeV)

45-Rh-104

MAT 4528

Radionuclide Production Cross Section
(α, γ)

45-Rh-104

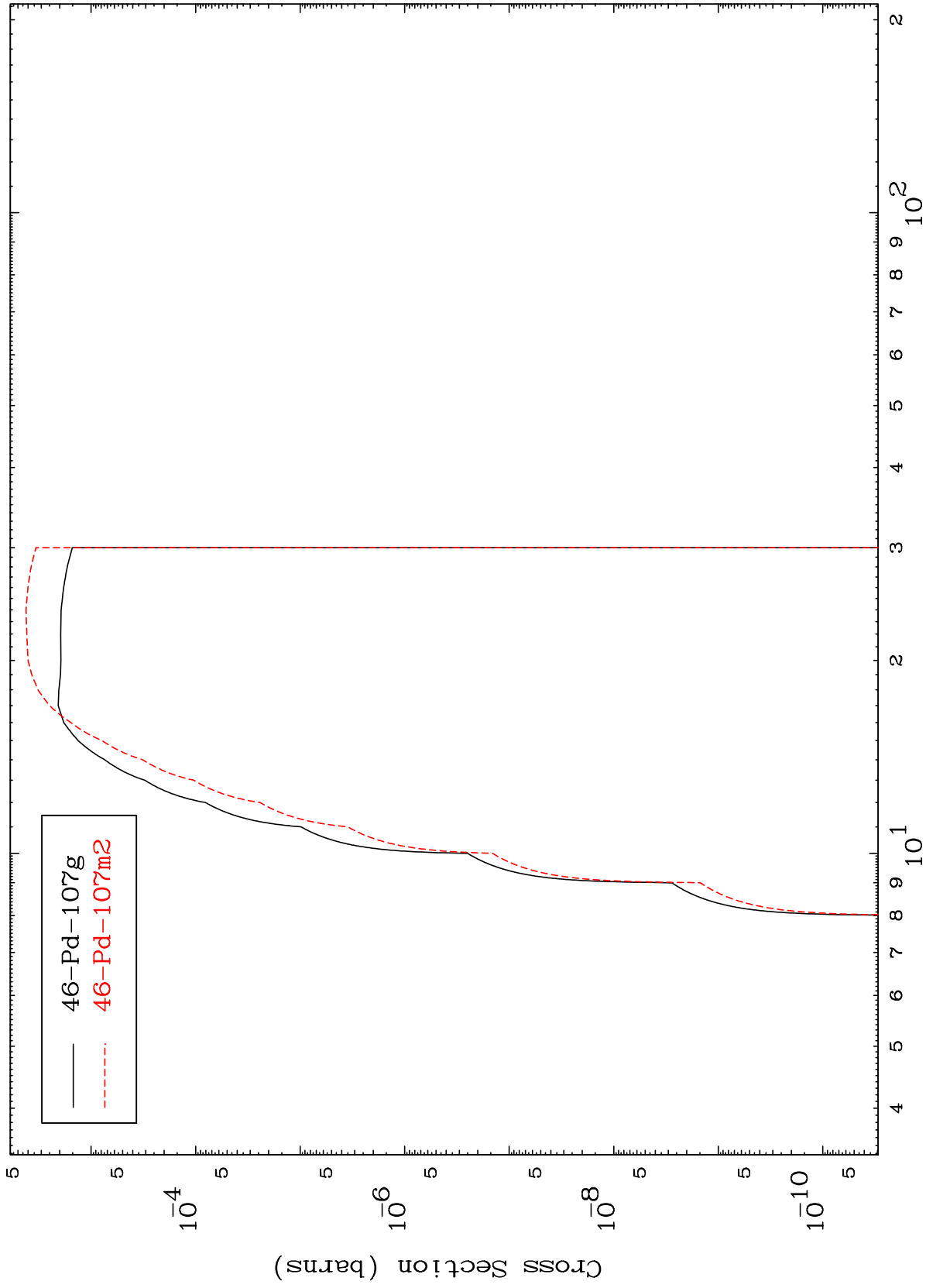


45-Rh-104

MAT 4528

45-Rh-104

(α, p)
Radionuclide Production Cross Section



20

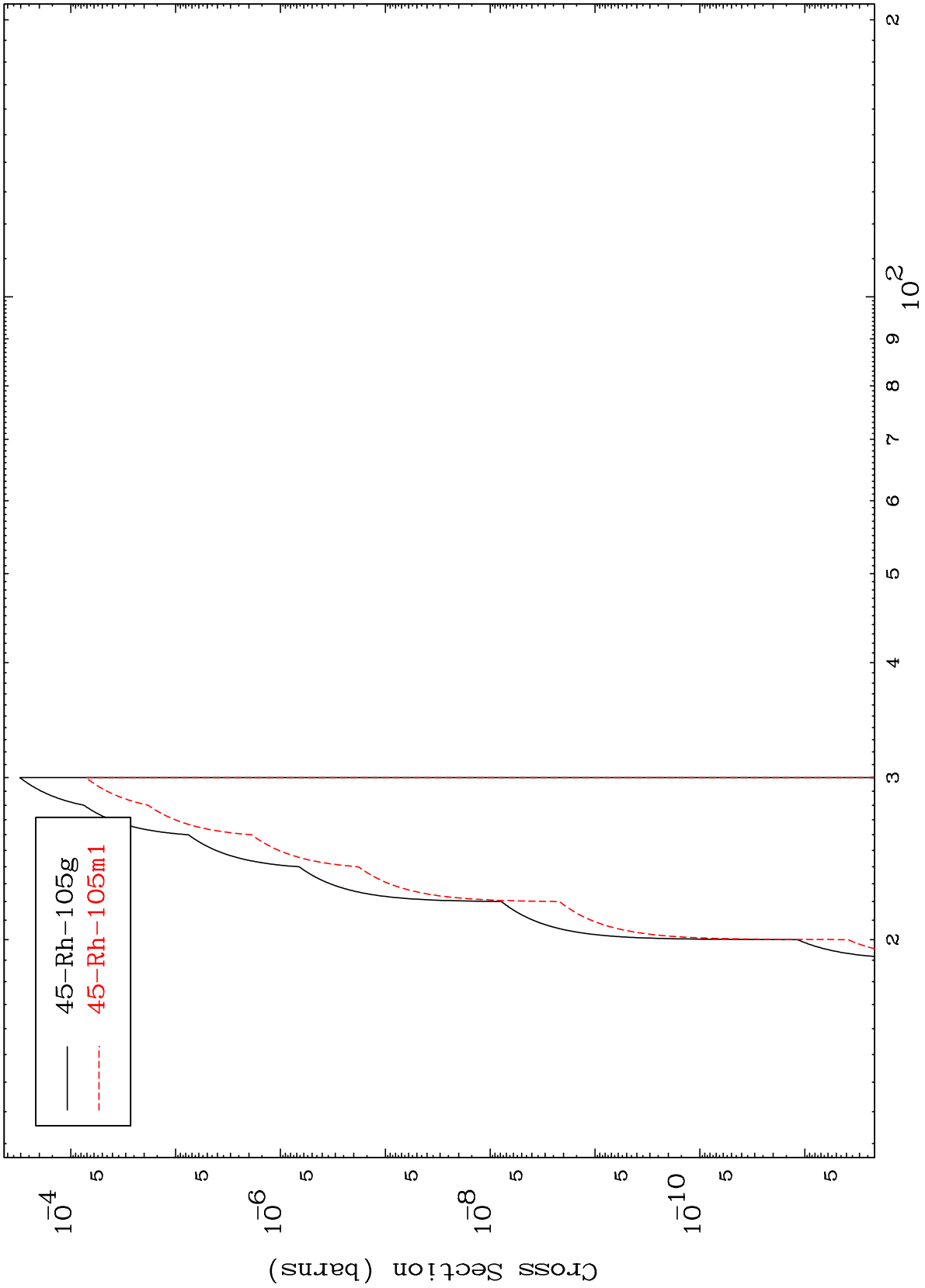
45-Rh-104

MAT 4528

($\alpha, \text{He-3}$)

45-Rh-104

Radionuclide Production Cross Section



21

Incident Energy (MeV)

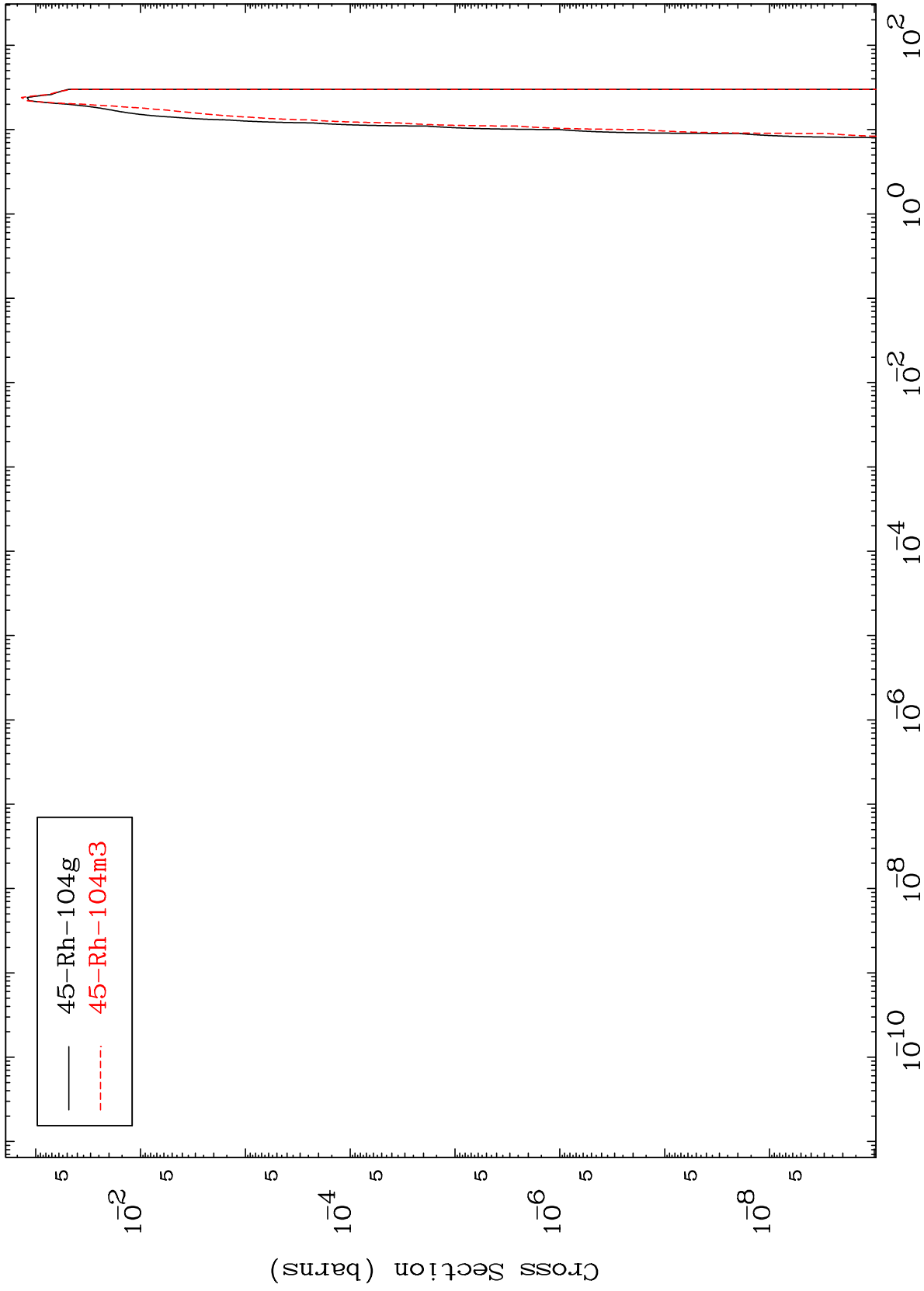
45-Rh-104

MAT 4528

(α, α)

45-Rh-104

Radionuclide Production Cross Section



22

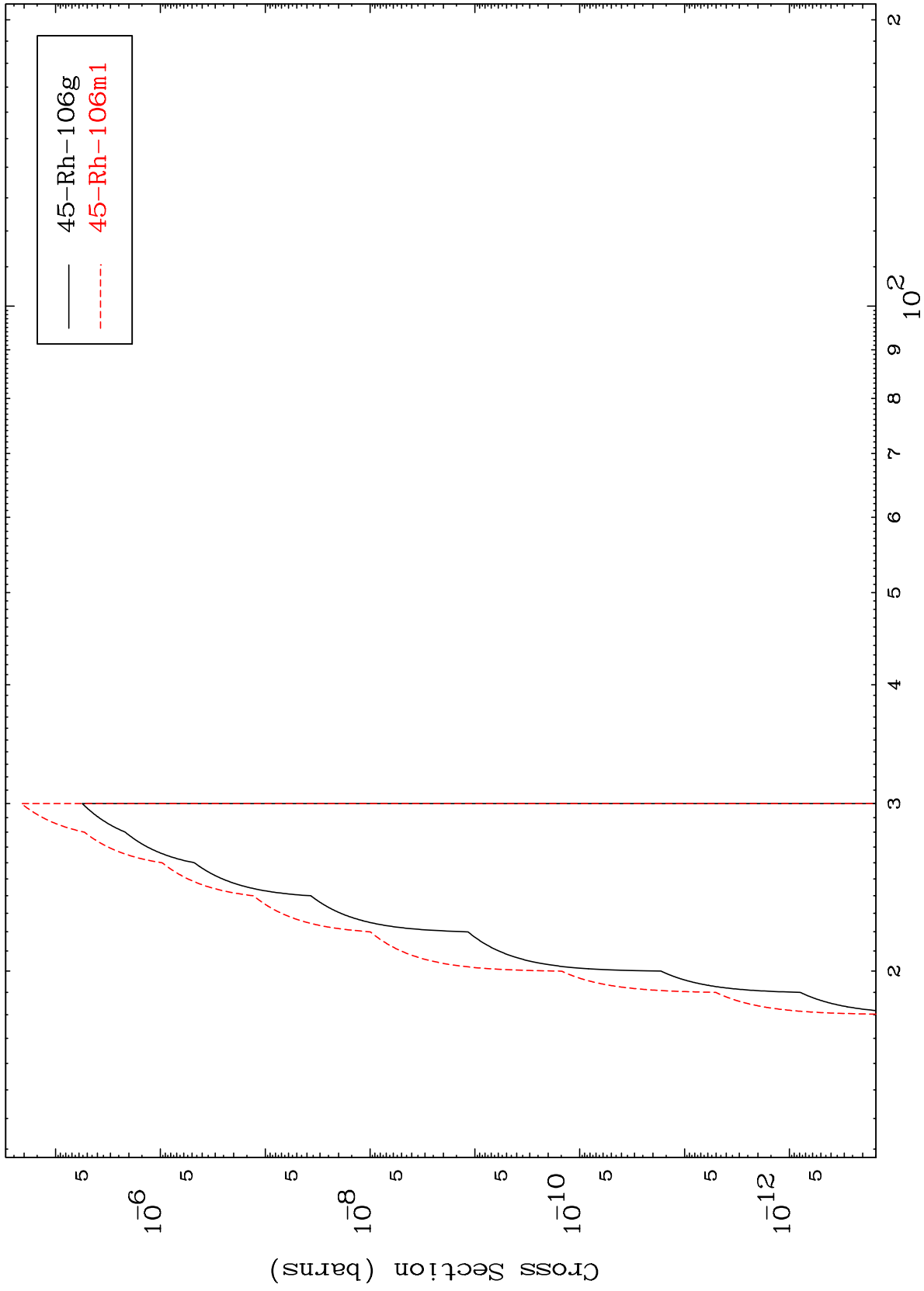
Incident Energy (MeV)

45-Rh-104

MAT 4528

45-Rh-104

($\alpha, 2p$)
Radionuclide Production Cross Section



23

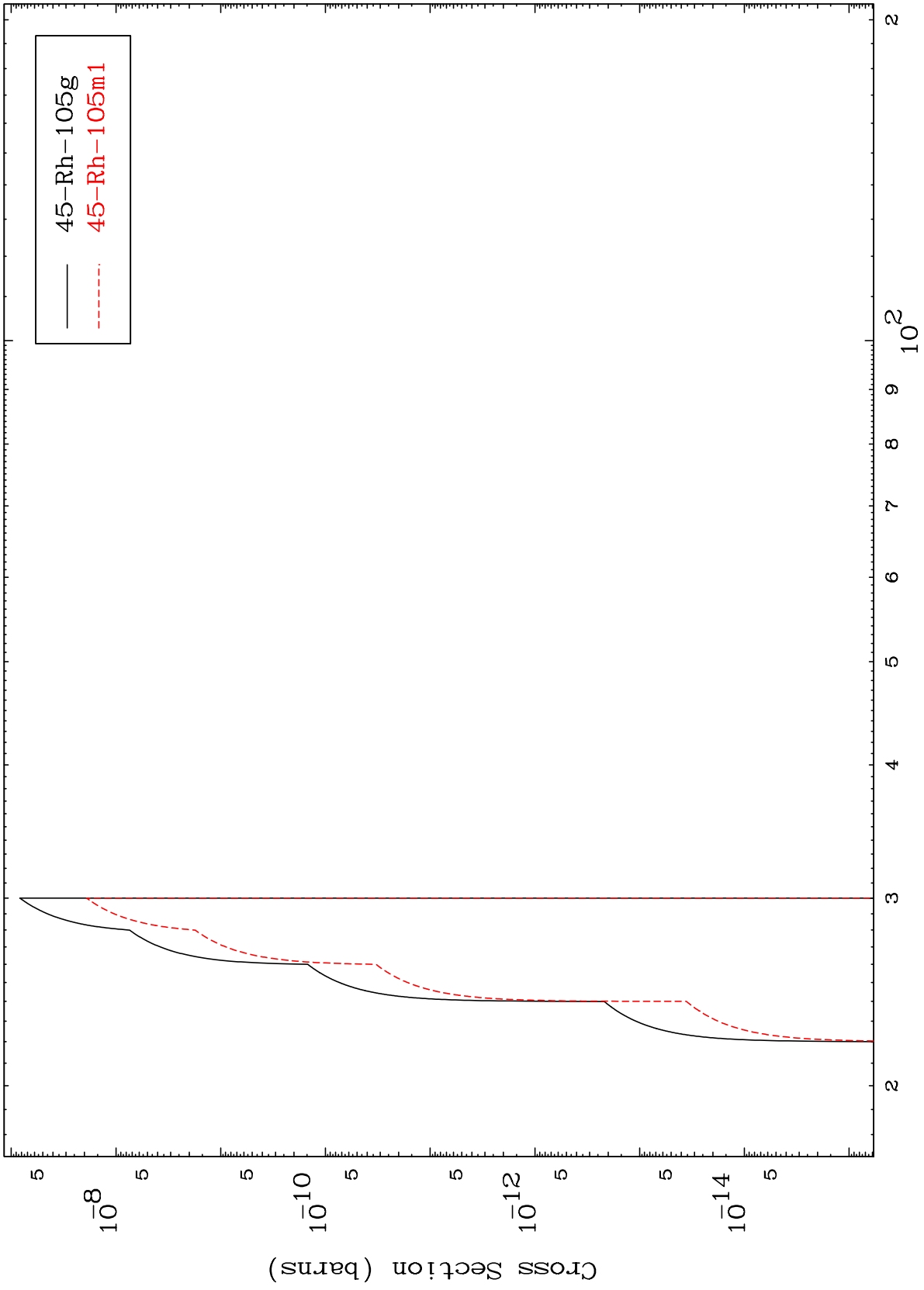
45-Rh-104

MAT 4528

(α, p) d

45-Rh-104

Radionuclide Production Cross Section



24

Incident Energy (MeV)

45-Rh-104