

Program EVALPLOT
(Version 2018-1)

by

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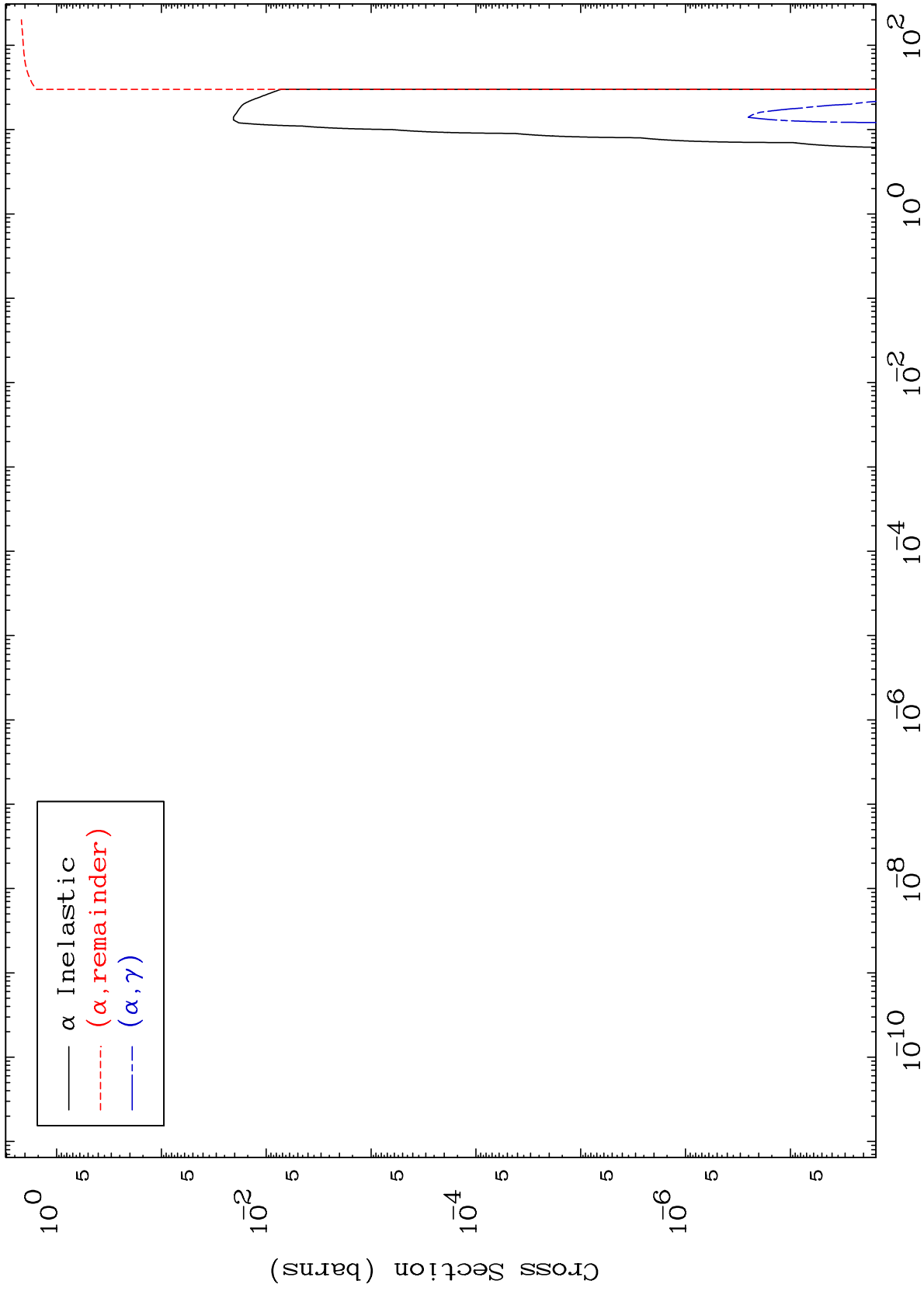
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4558

0 Kelvin α Major

45-Rh-114



1

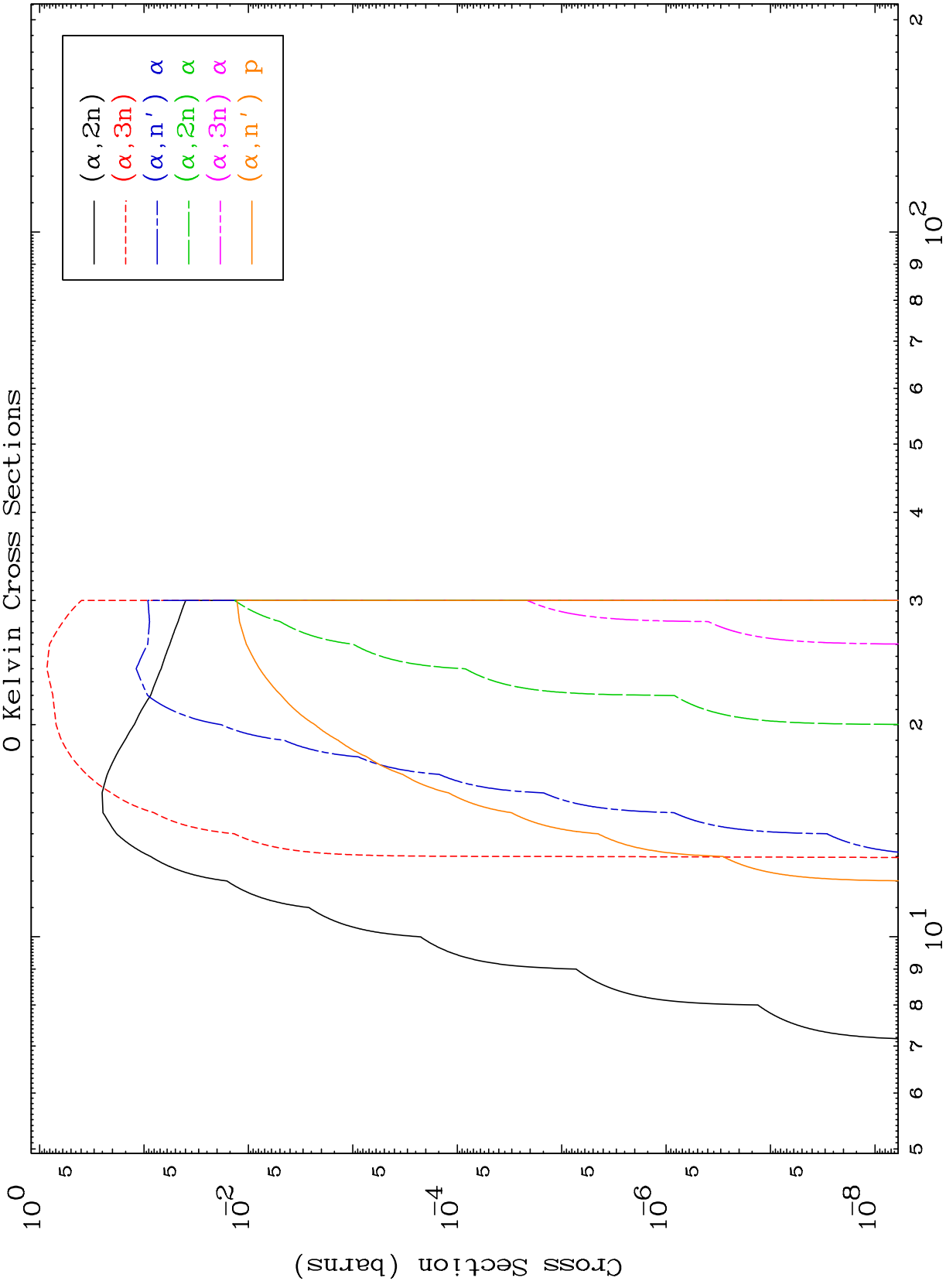
Incident Energy (MeV)

45-Rh-114

MAT 4558

α Neutron Production
0 Kelvin Cross Sections

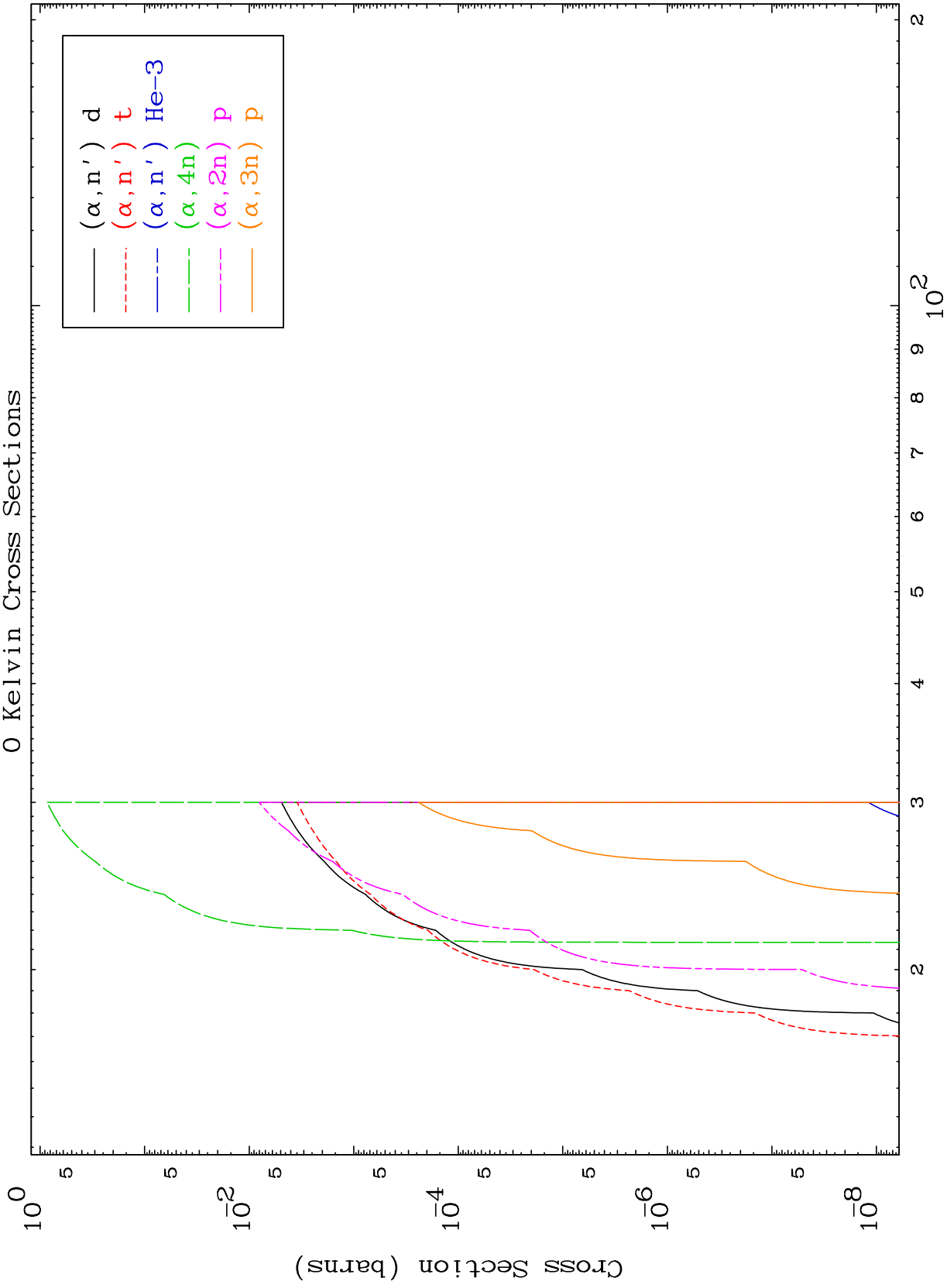
45-Rh-114

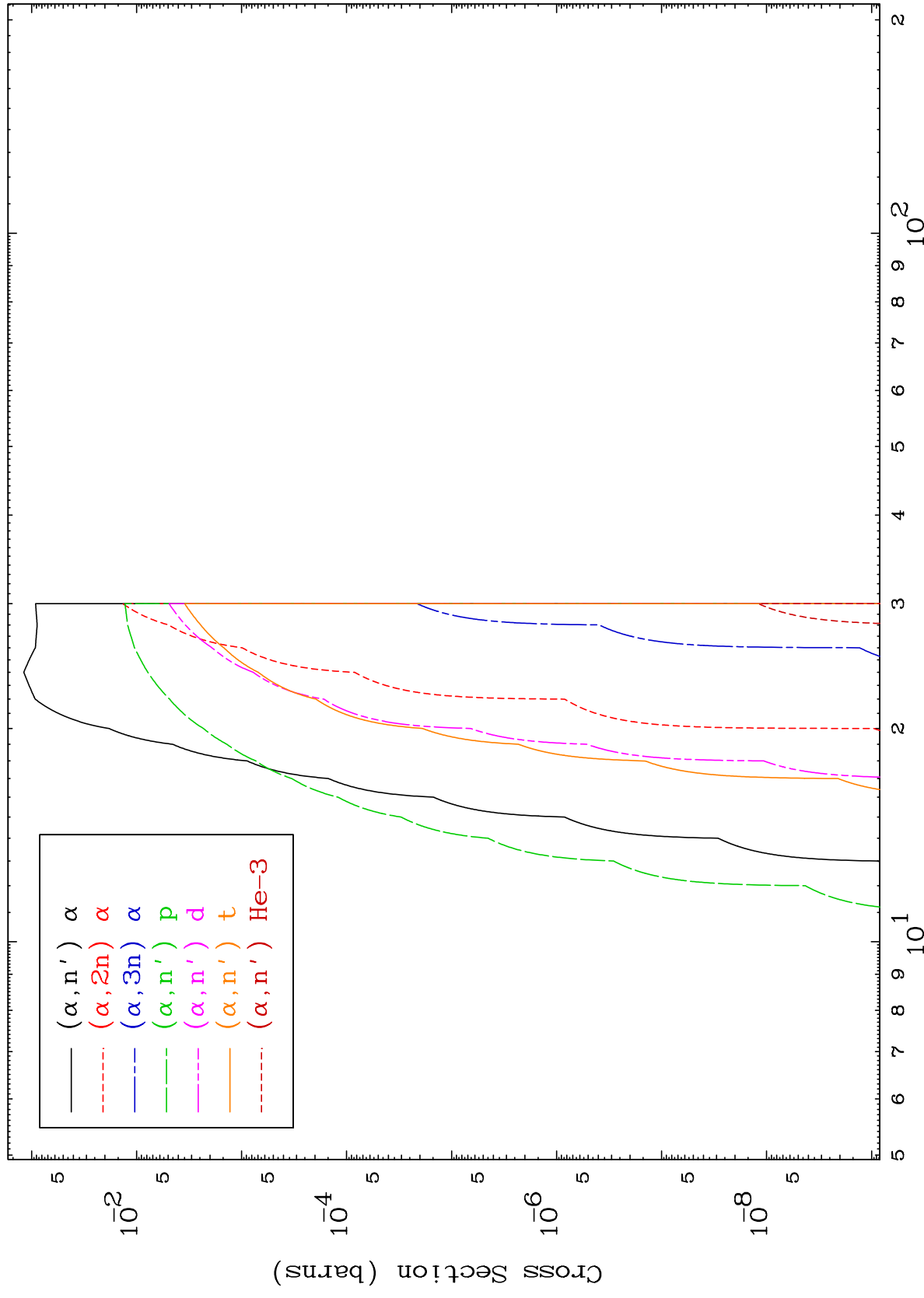


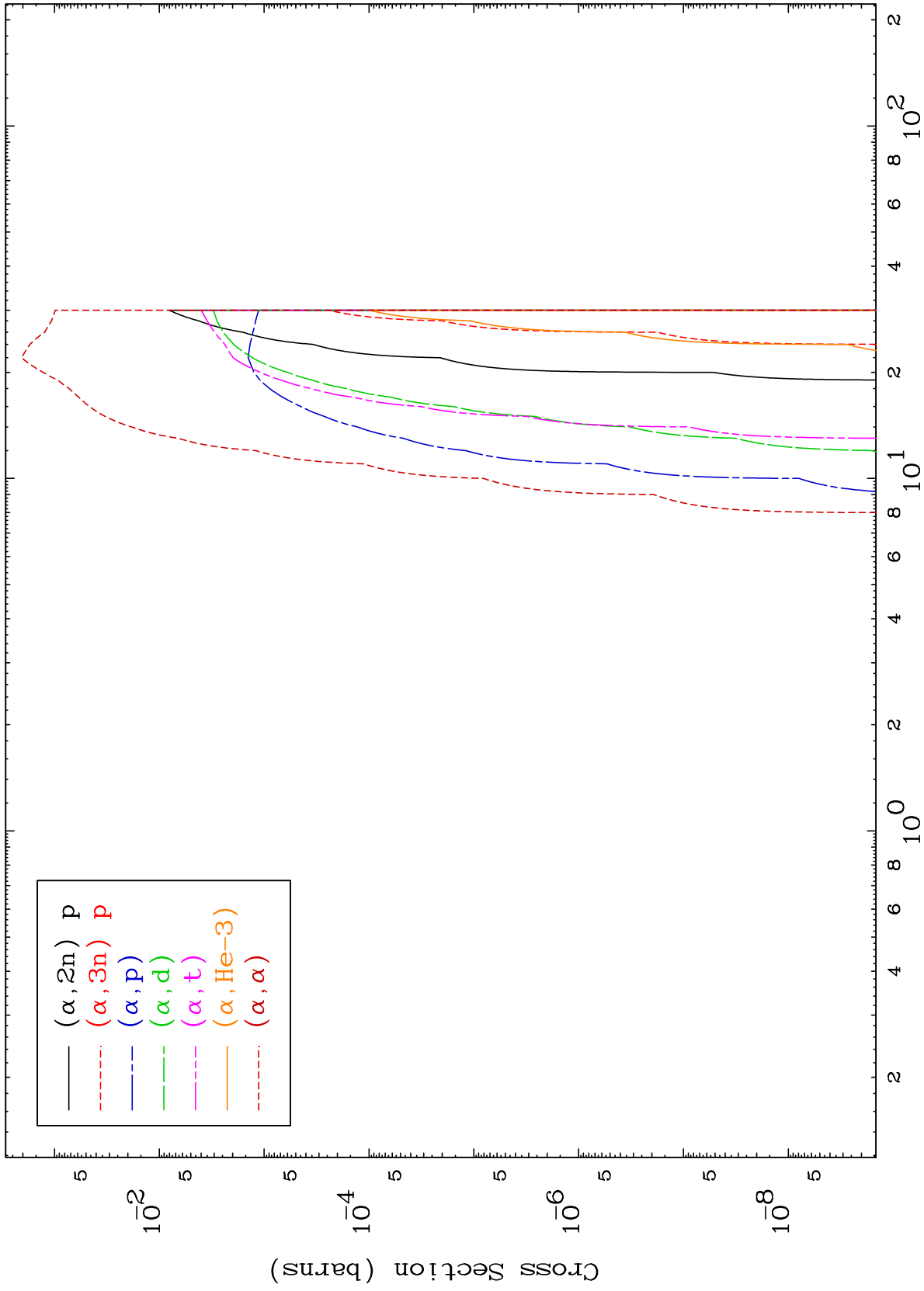
2

Incident Energy (MeV)

45-Rh-114



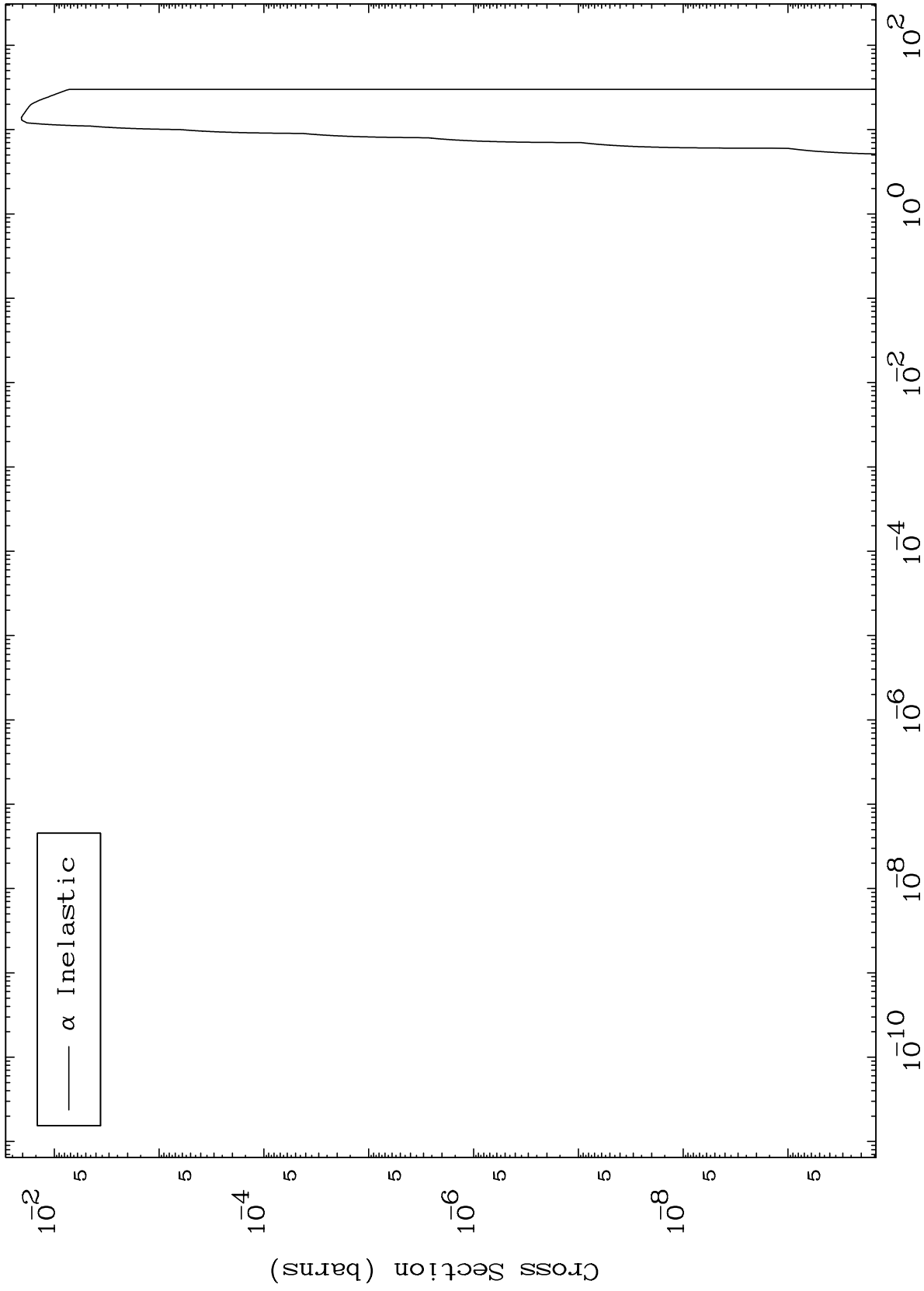




MAT 4558

(α, n') Level
0 Kelvin Cross Sections

45-Rh-114



6

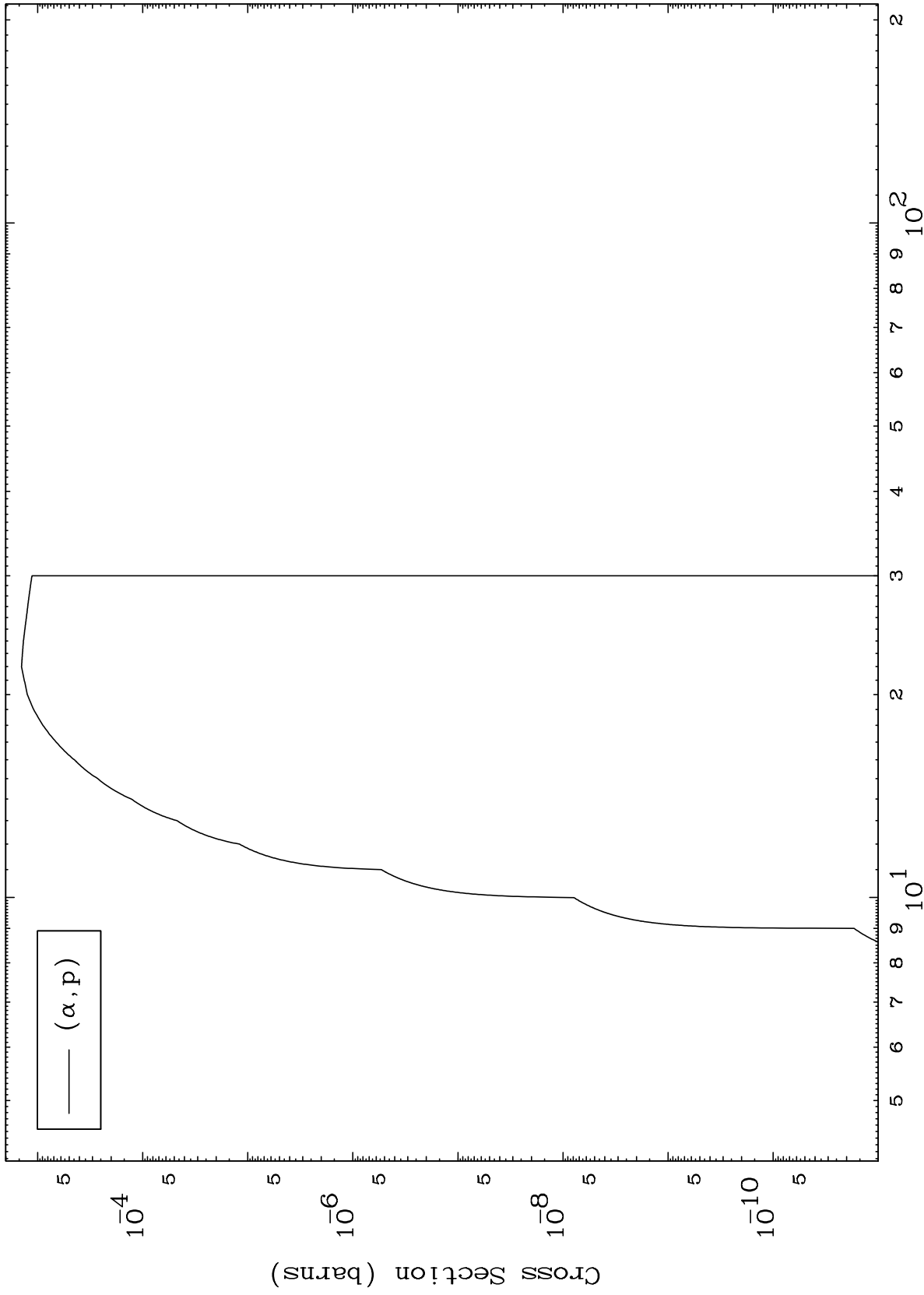
Incident Energy (MeV)

45-Rh-114

MAT 4558

(α, p) Levels
0 Kelvin Cross Sections

45-Rh-114



7

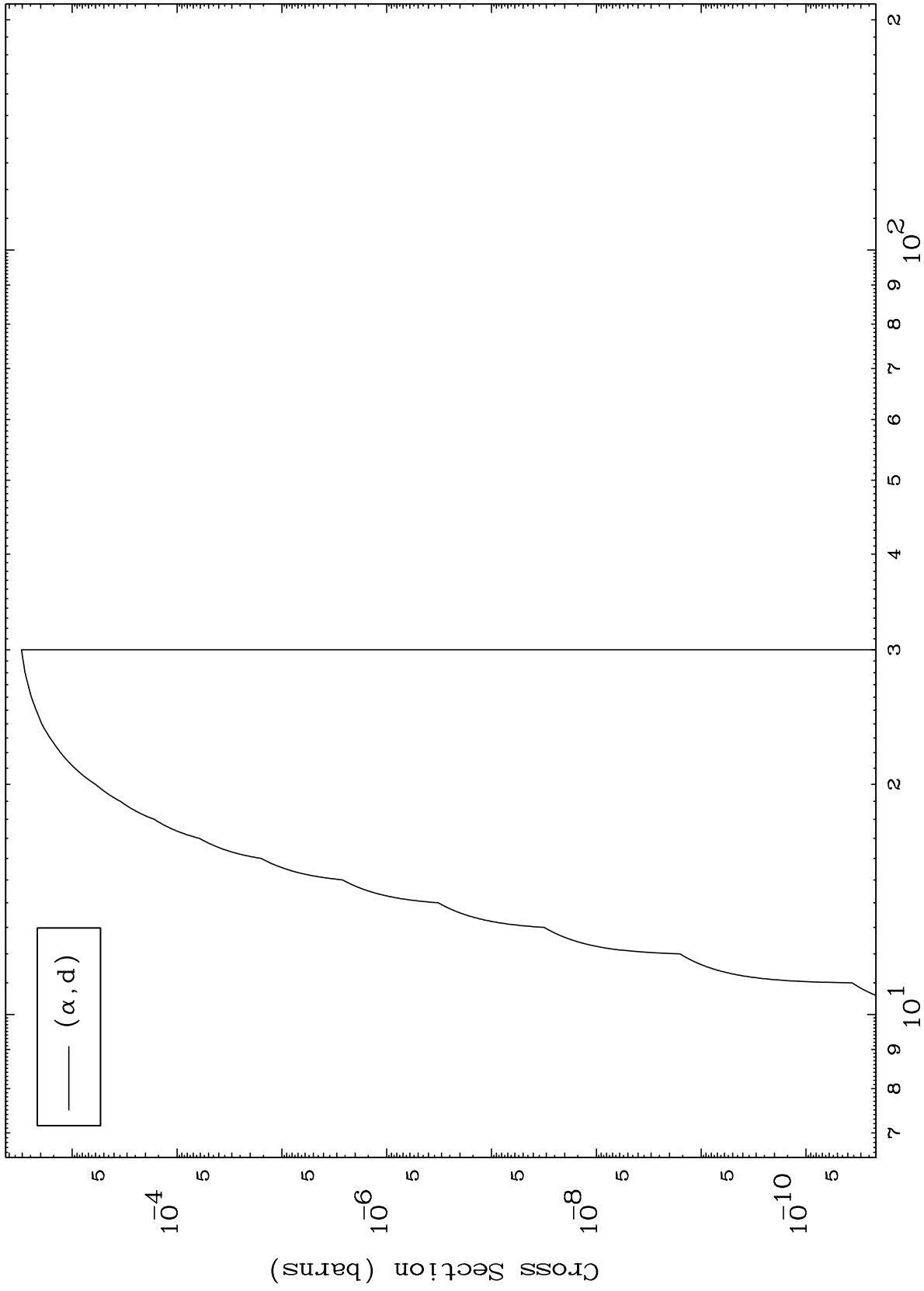
Incident Energy (MeV)

45-Rh-114

MAT 4558

(α, d) Levels
0 Kelvin Cross Sections

45-Rh-114



8

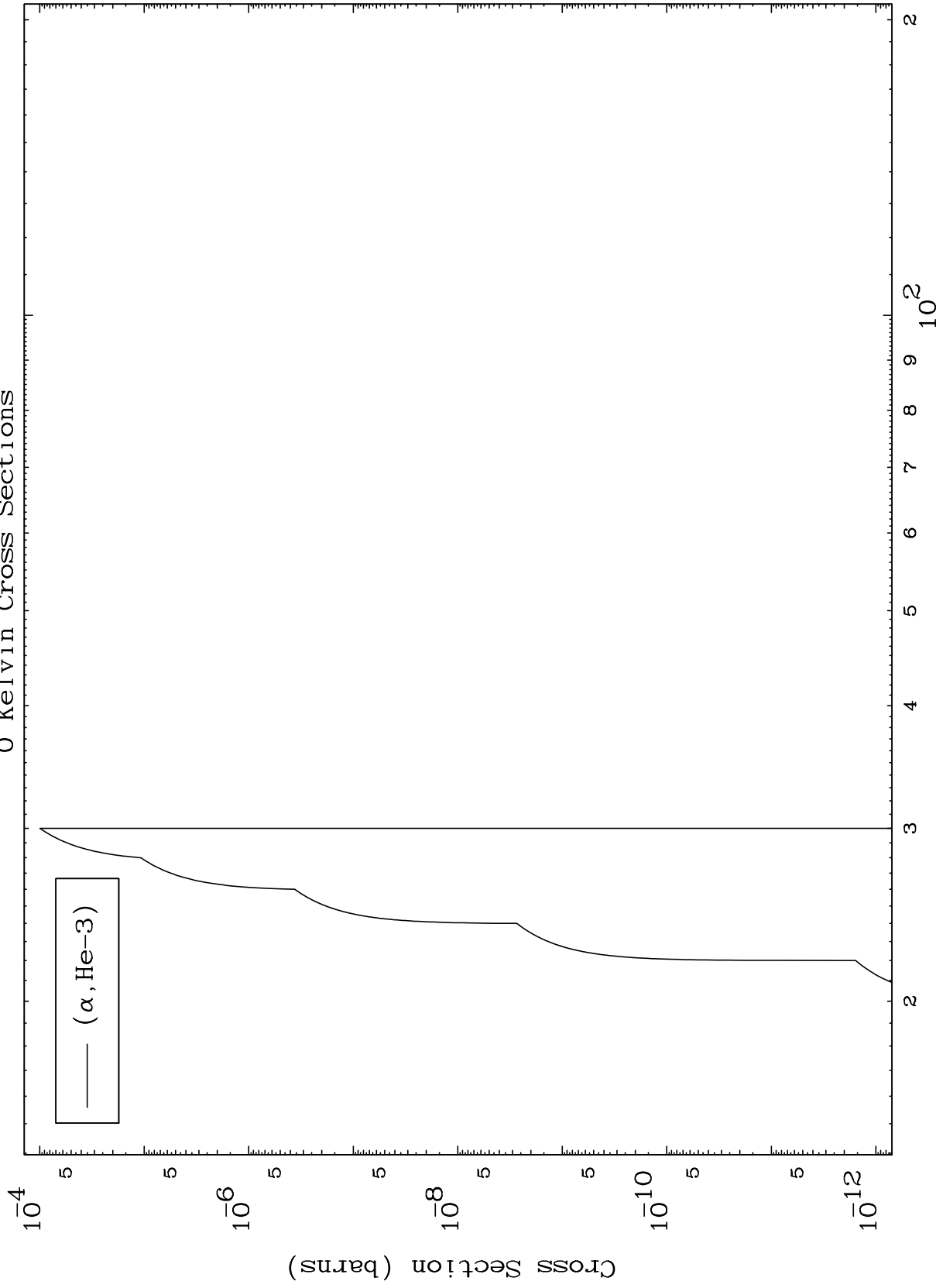
Incident Energy (MeV)

45-Rh-114

MAT 4558

(α ,He3) Levels
0 Kelvin Cross Sections

45-Rh-114



10

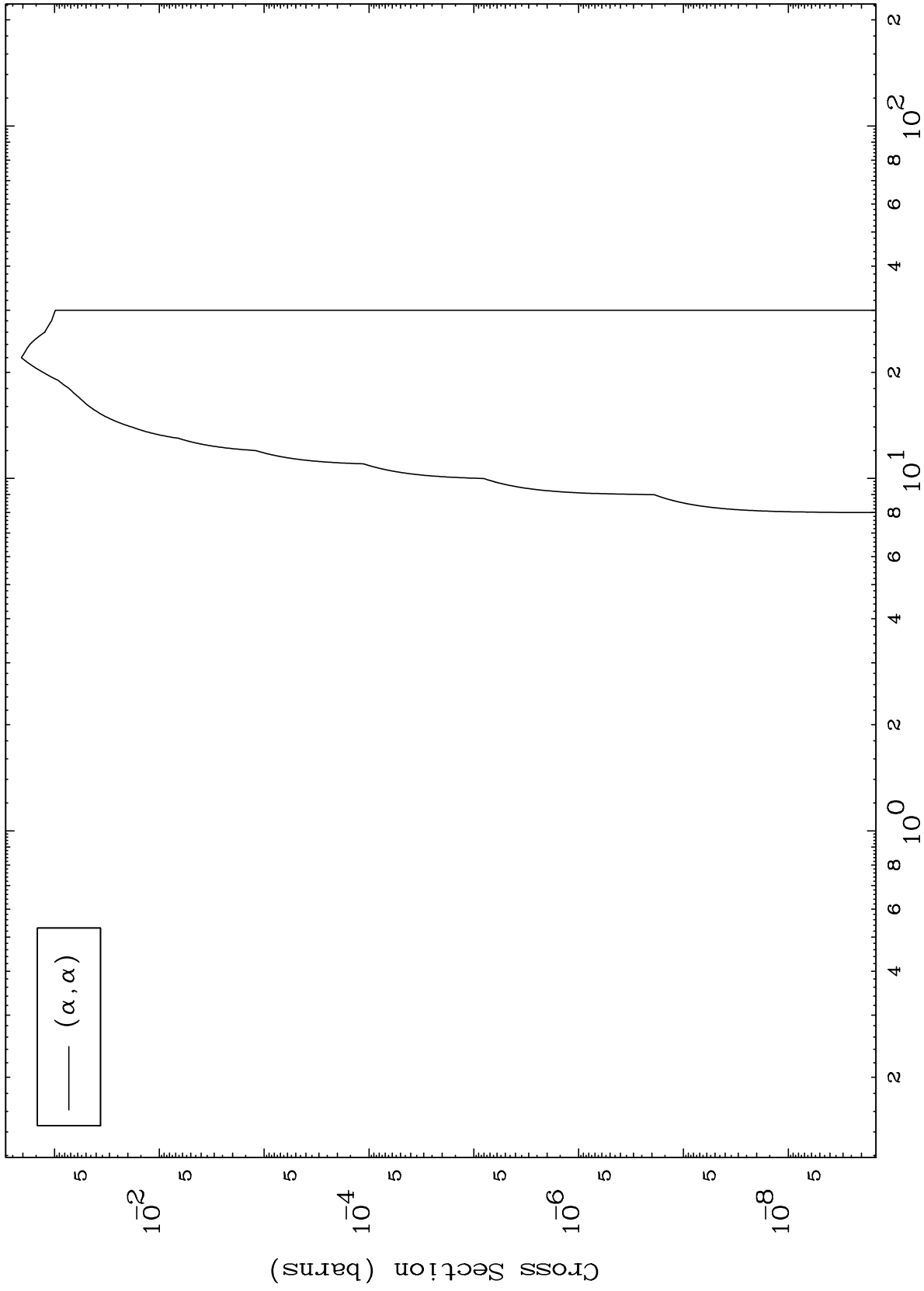
Incident Energy (MeV)

45-Rh-114

MAT 4558

(α, α) Levels
0 Kelvin Cross Sections

45-Rh-114



11

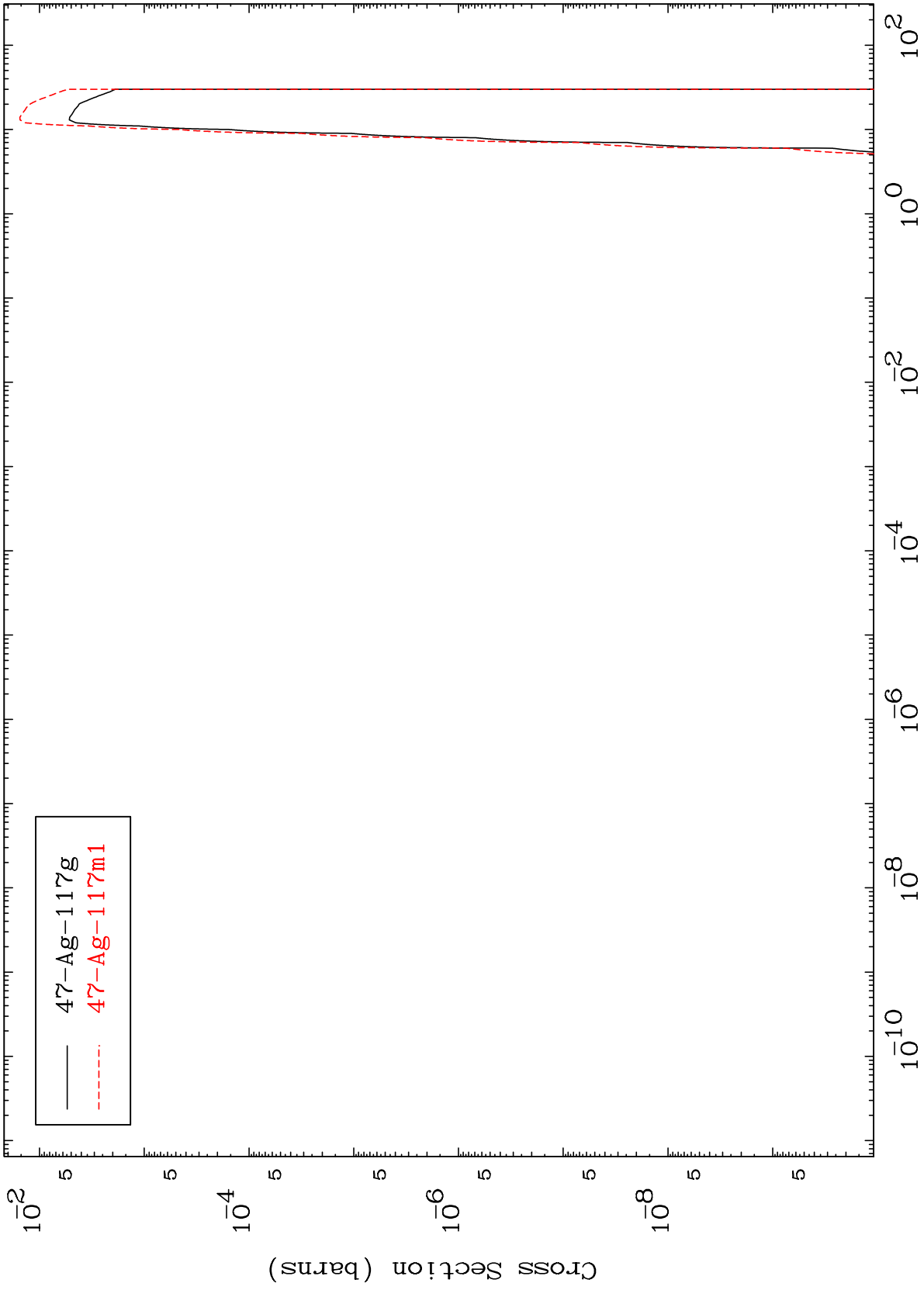
Incident Energy (MeV)

45-Rh-114

MAT 4558

Radionuclide Production Cross Section

45-Rh-114

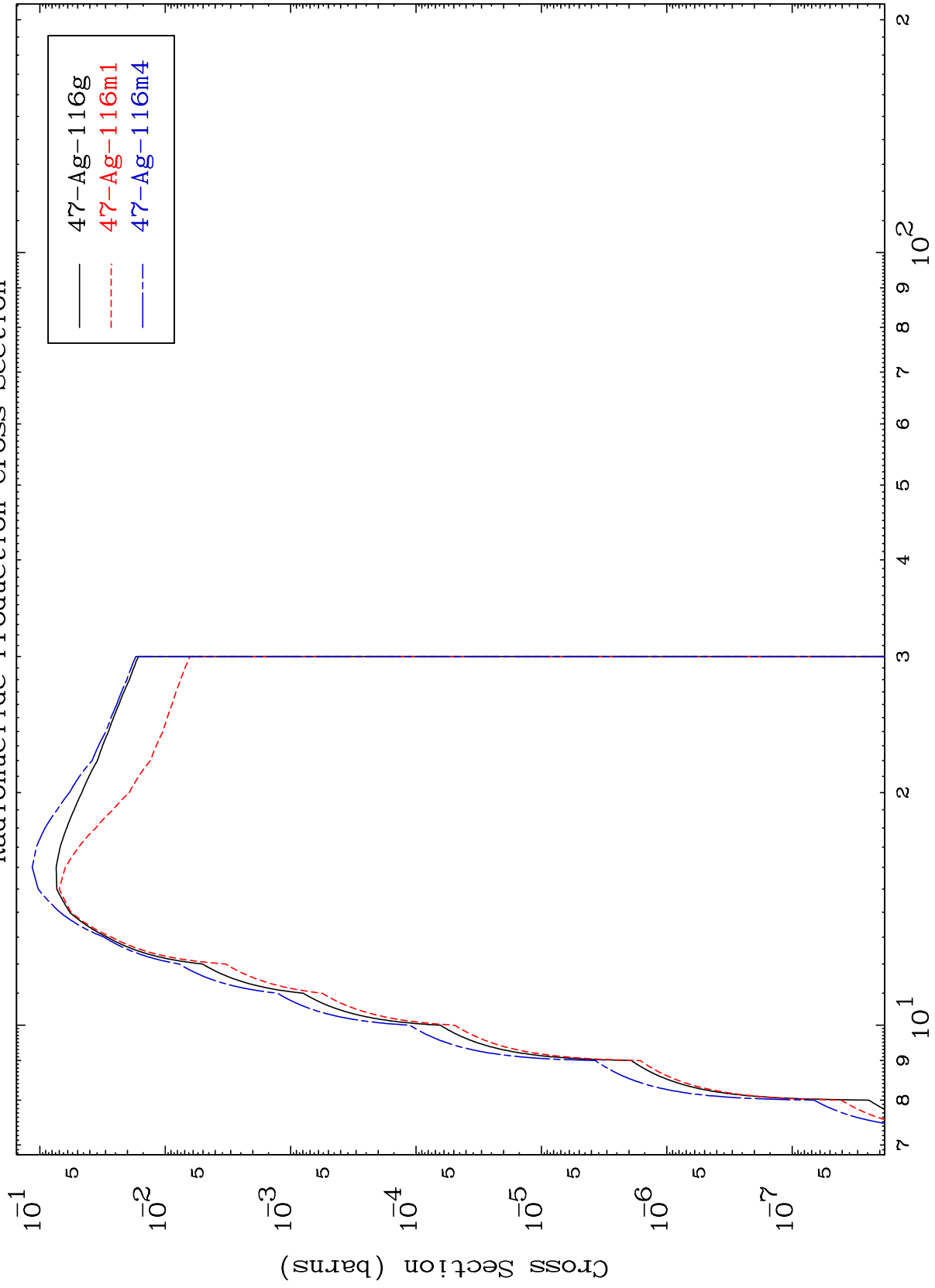


45-Rh-114

MAT 4558

45-Rh-114

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



13

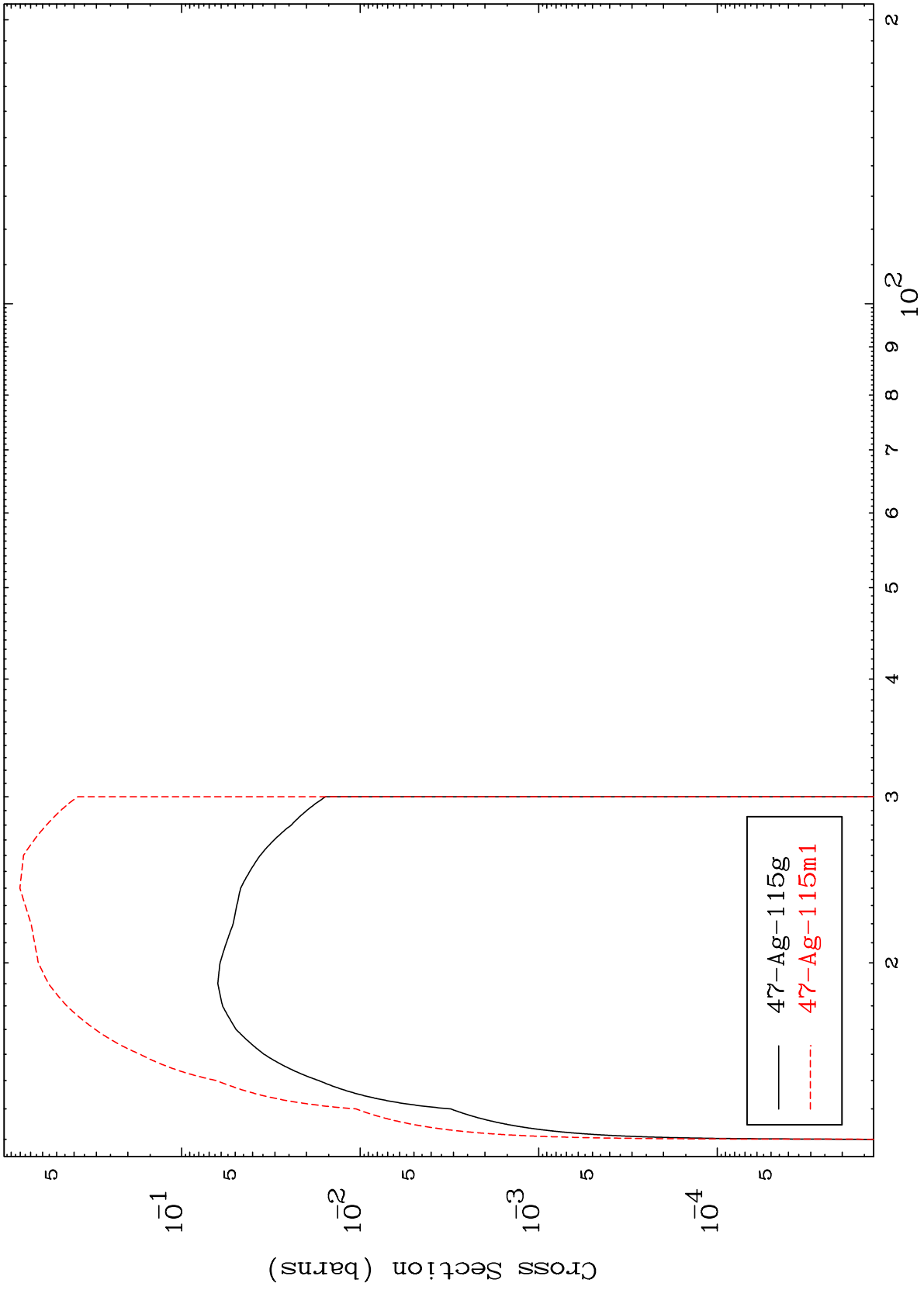
Incident Energy (MeV)

45-Rh-114

MAT 4558

45-Rh-114

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



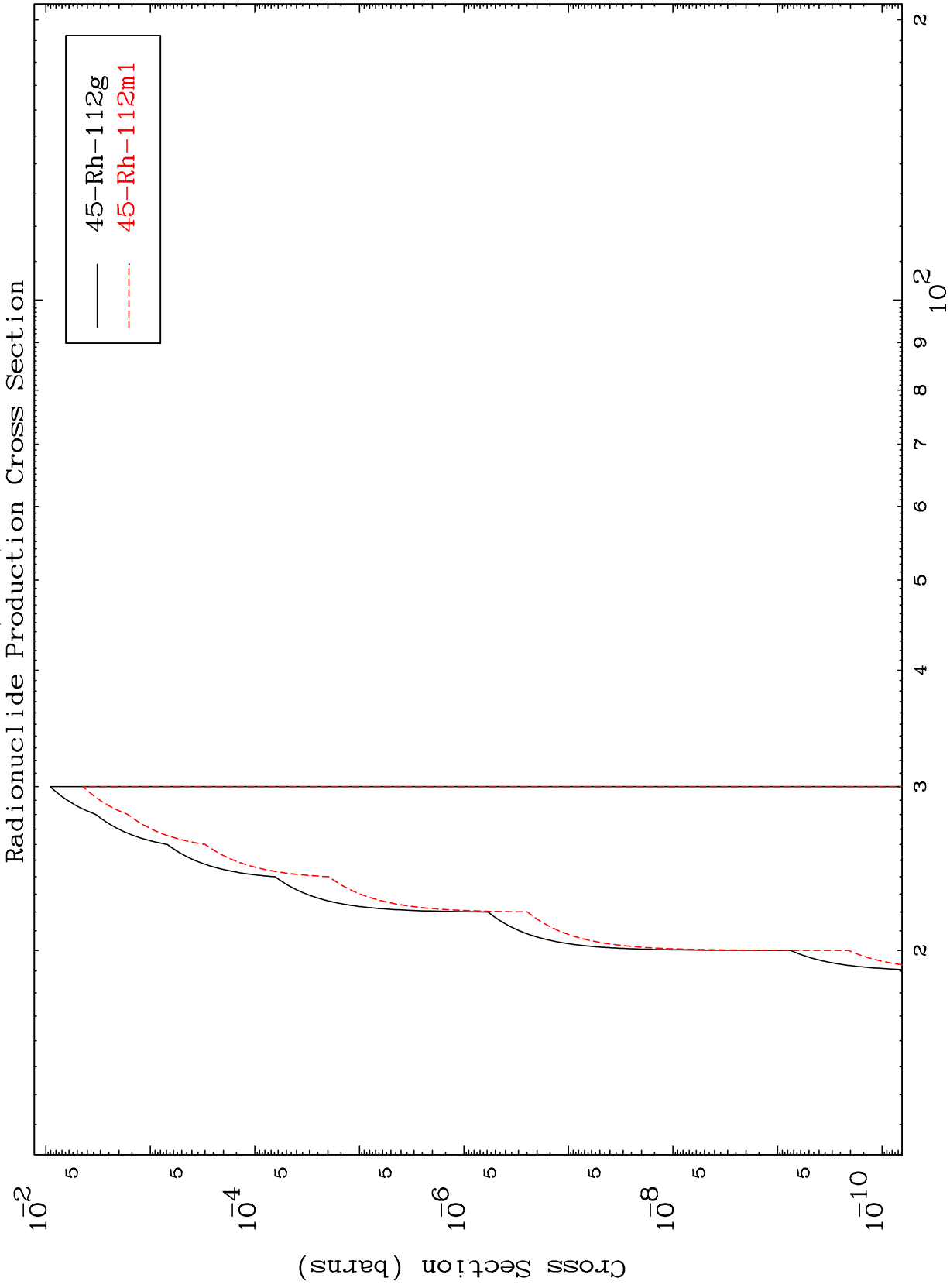
14

45-Rh-114

MAT 4558

$(\alpha, 2n) \alpha$

45-Rh-114



15

Incident Energy (MeV)

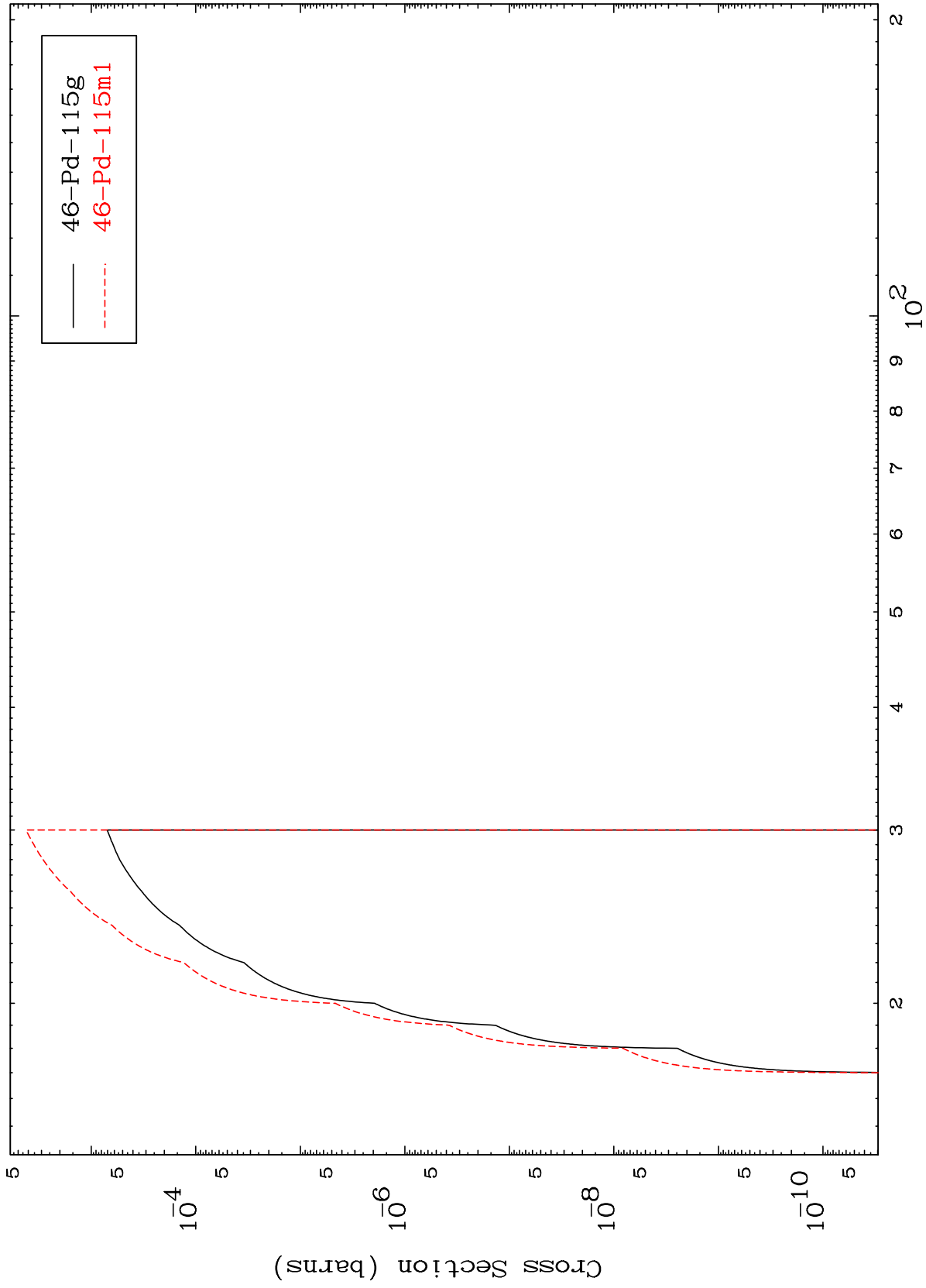
45-Rh-114

MAT 4558

(α, n') d

45-Rh-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

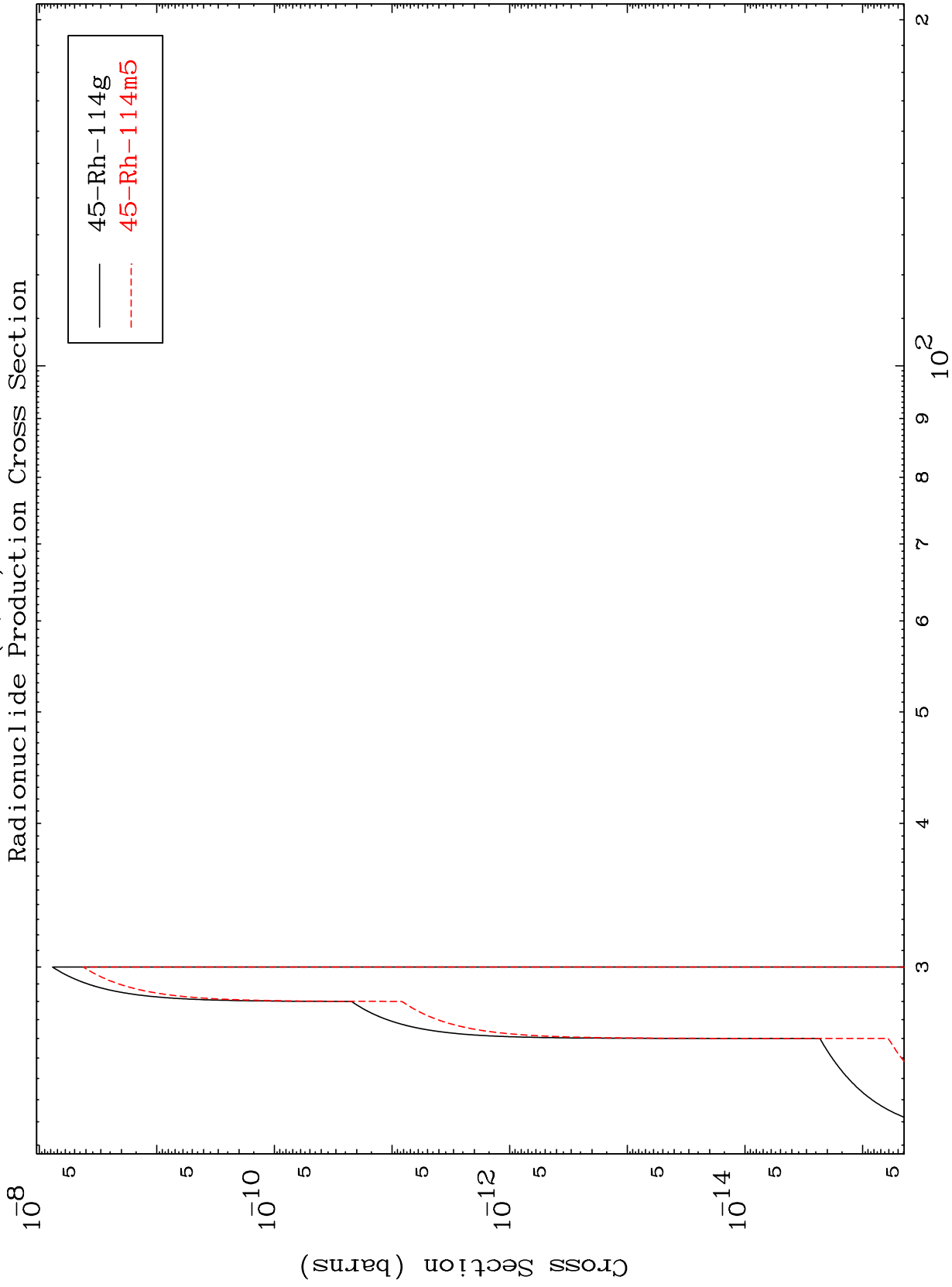
45-Rh-114

MAT 4558

(α, n') He-3

45-Rh-114

Radionuclide Production Cross Section



17

Incident Energy (MeV)

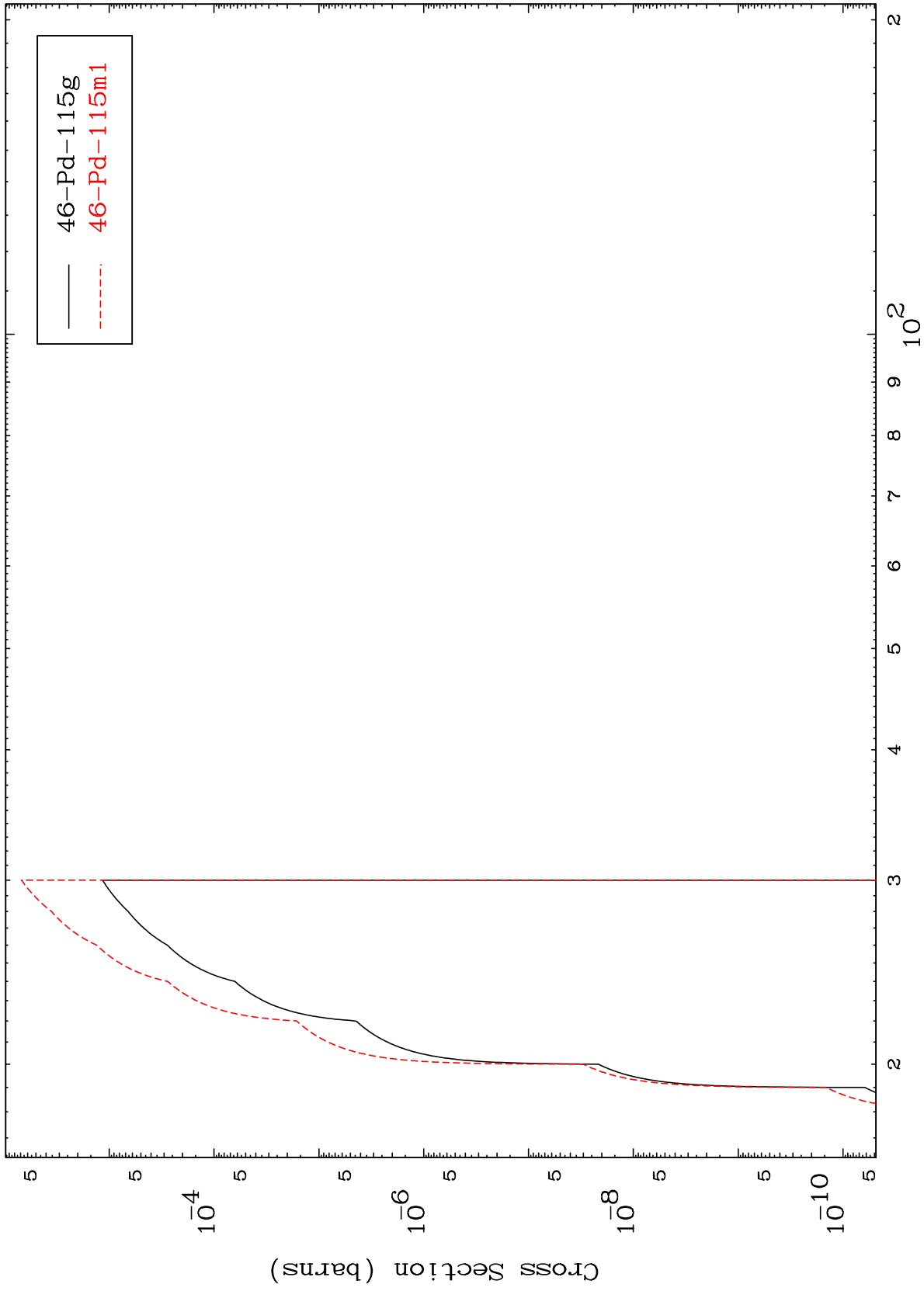
45-Rh-114

MAT 4558

($\alpha, 2n$) p

45-Rh-114

Radionuclide Production Cross Section



18

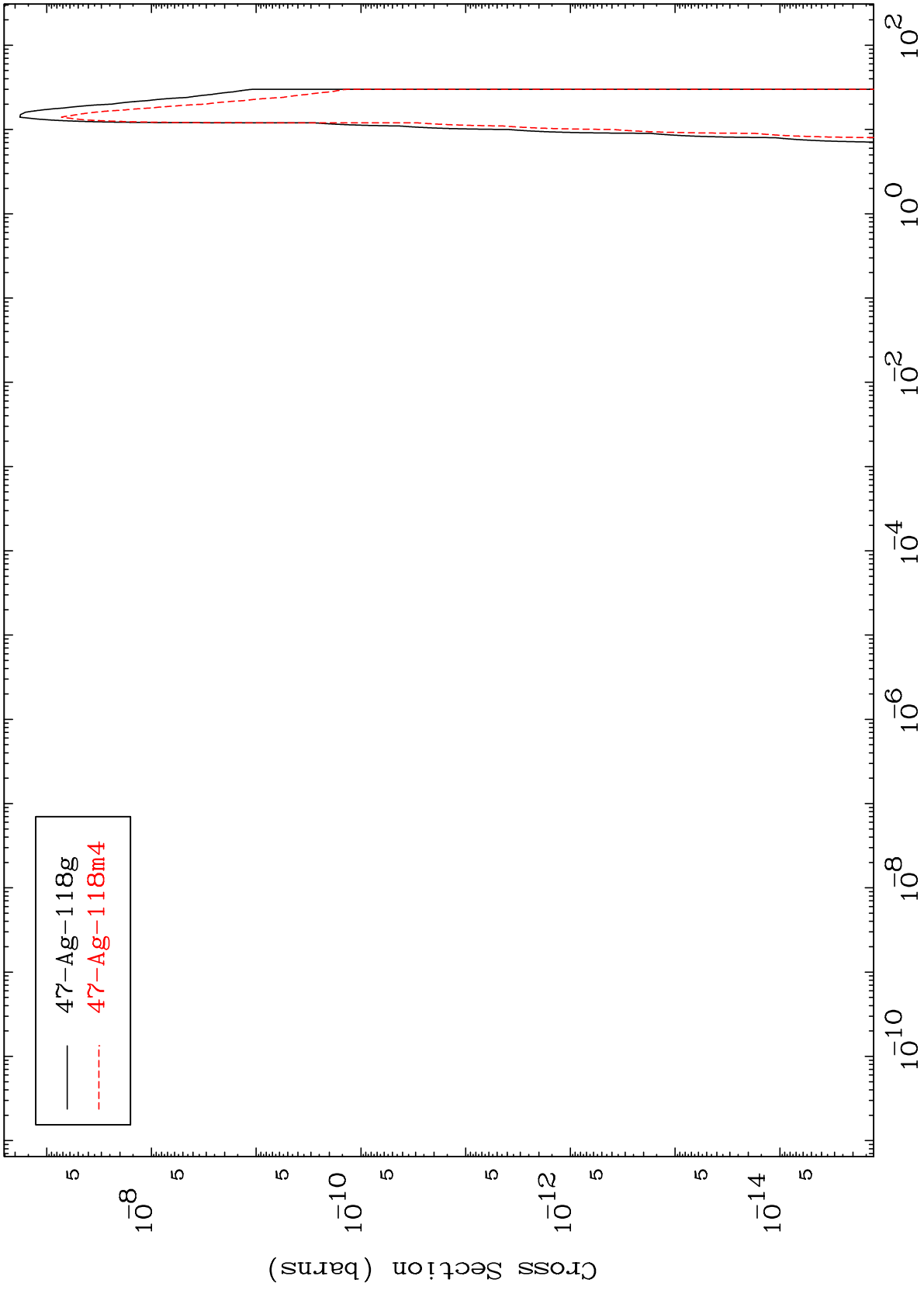
Incident Energy (MeV)

45-Rh-114

MAT 4558

(α, γ)
Radionuclide Production Cross Section

45-Rh-114



19

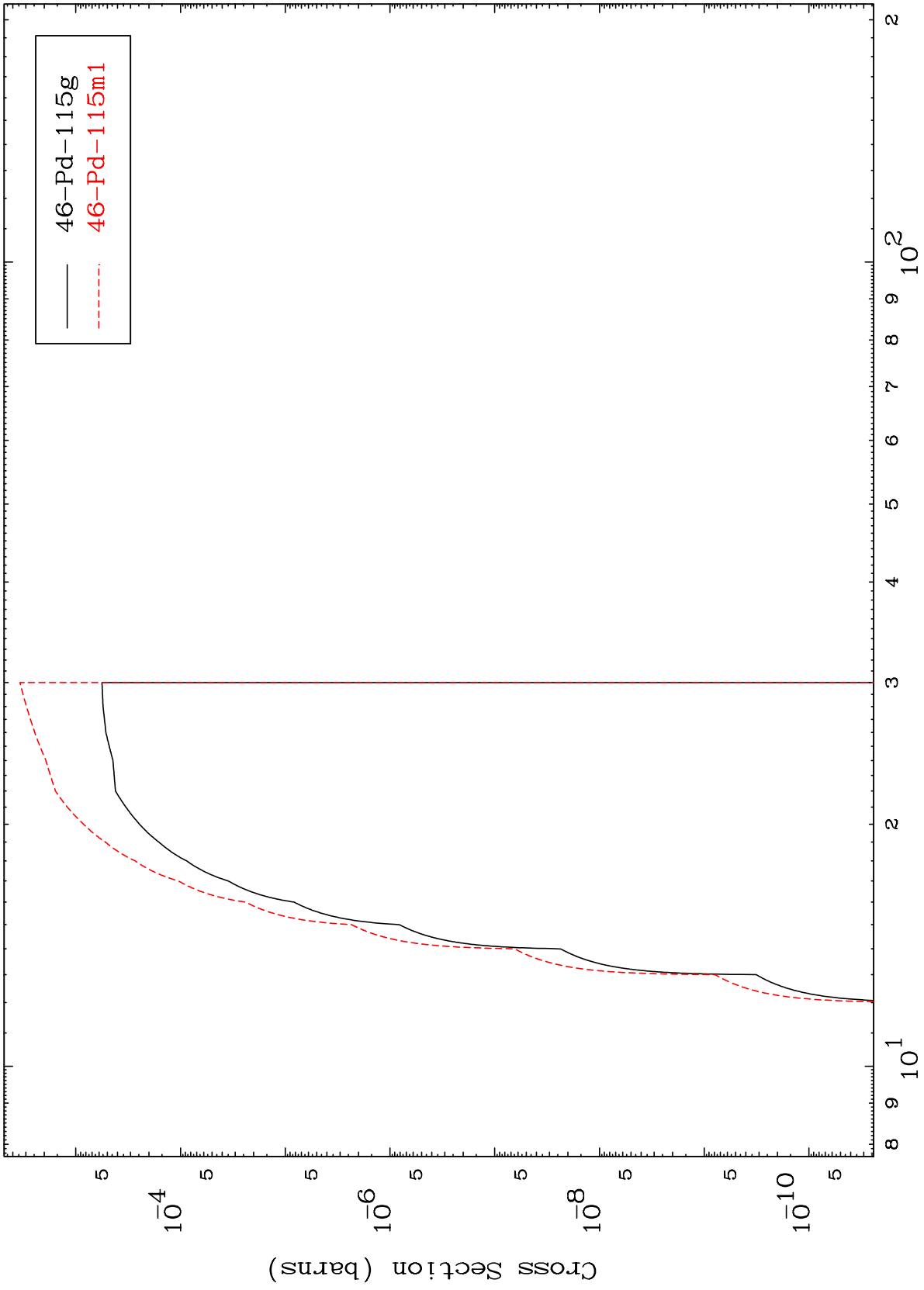
Incident Energy (MeV)

45-Rh-114

MAT 4558

45-Rh-114

(α, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

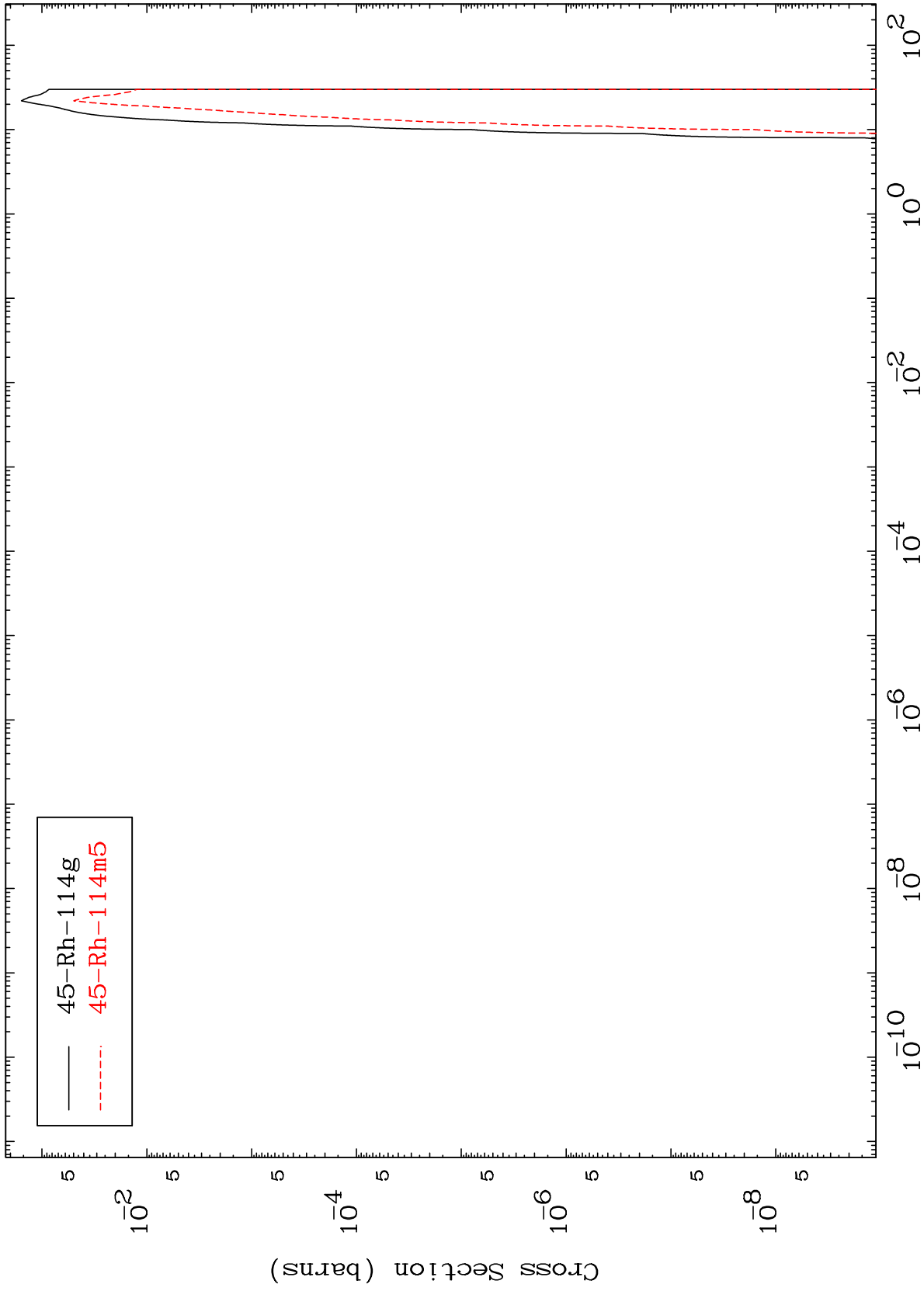
45-Rh-114

MAT 4558

(α, α)

45-Rh-114

Radionuclide Production Cross Section



21

Incident Energy (MeV)

45-Rh-114