

Program EVALPLOT
(Version 2018-1)

by

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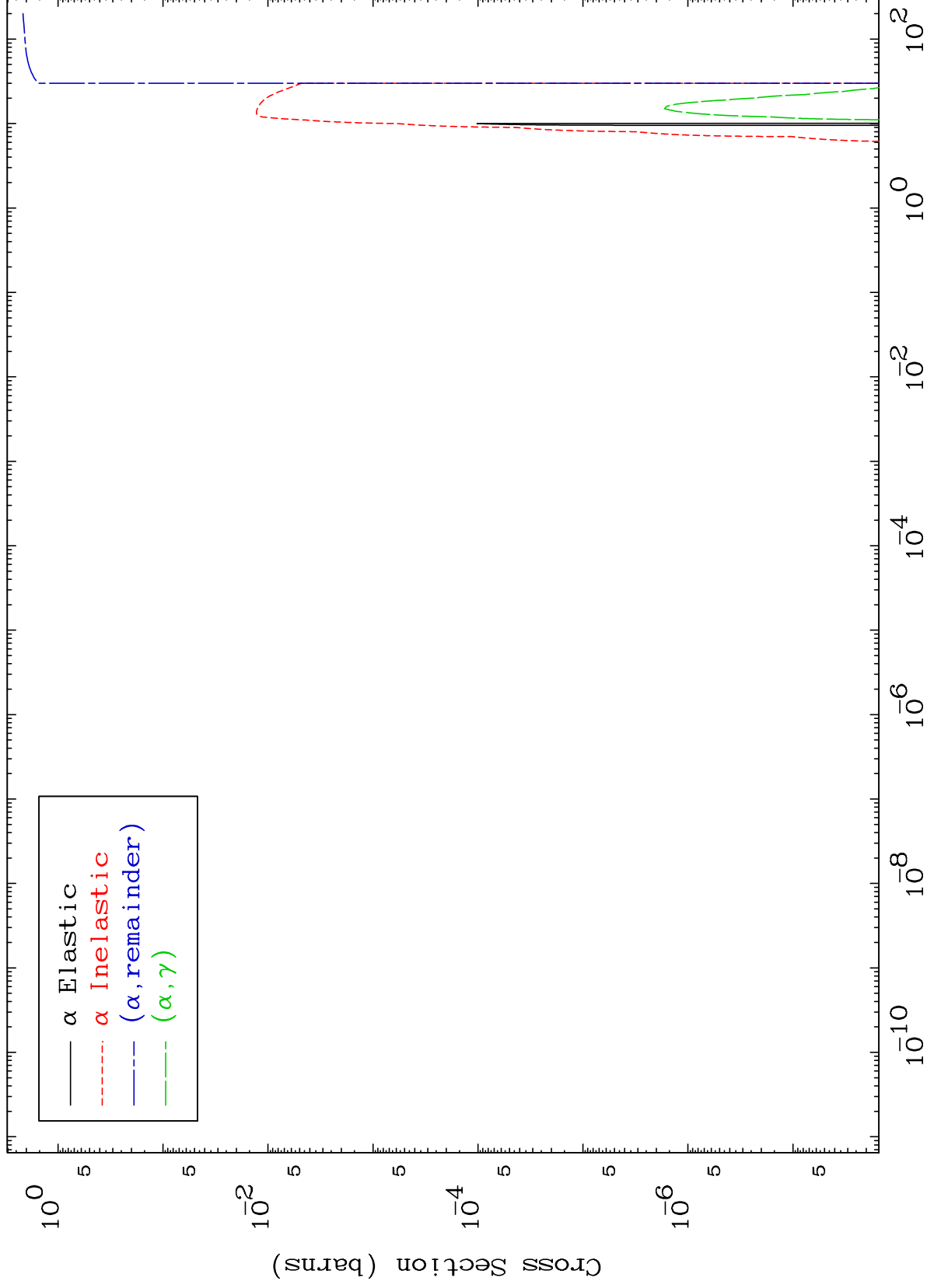
Press Mouse Button to Start

MAT 4555

α Major

45-Rh-113

0 Kelvin Cross Sections



1

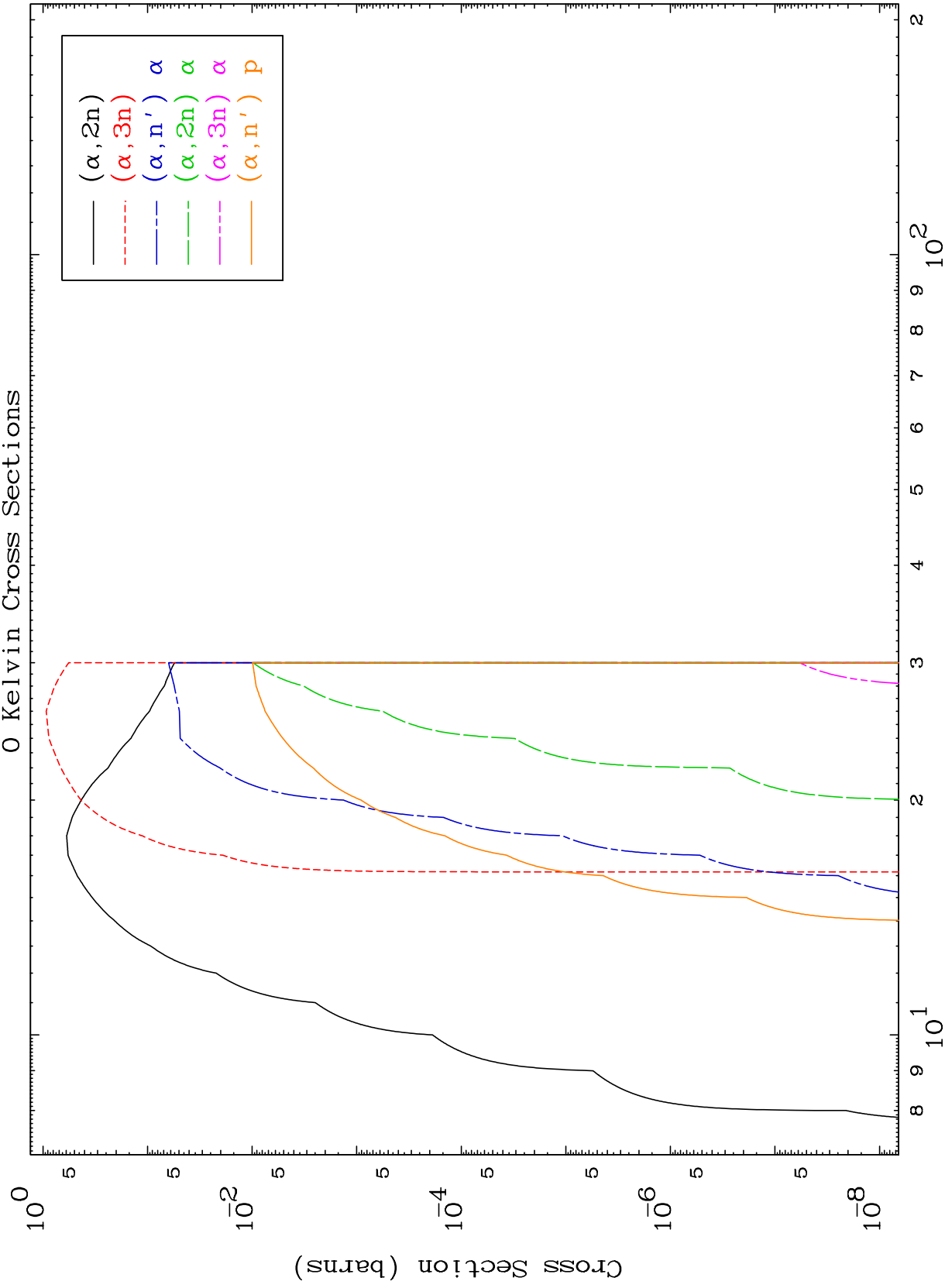
Incident Energy (MeV)

45-Rh-113

MAT 4555

α Neutron Production
0 Kelvin Cross Sections

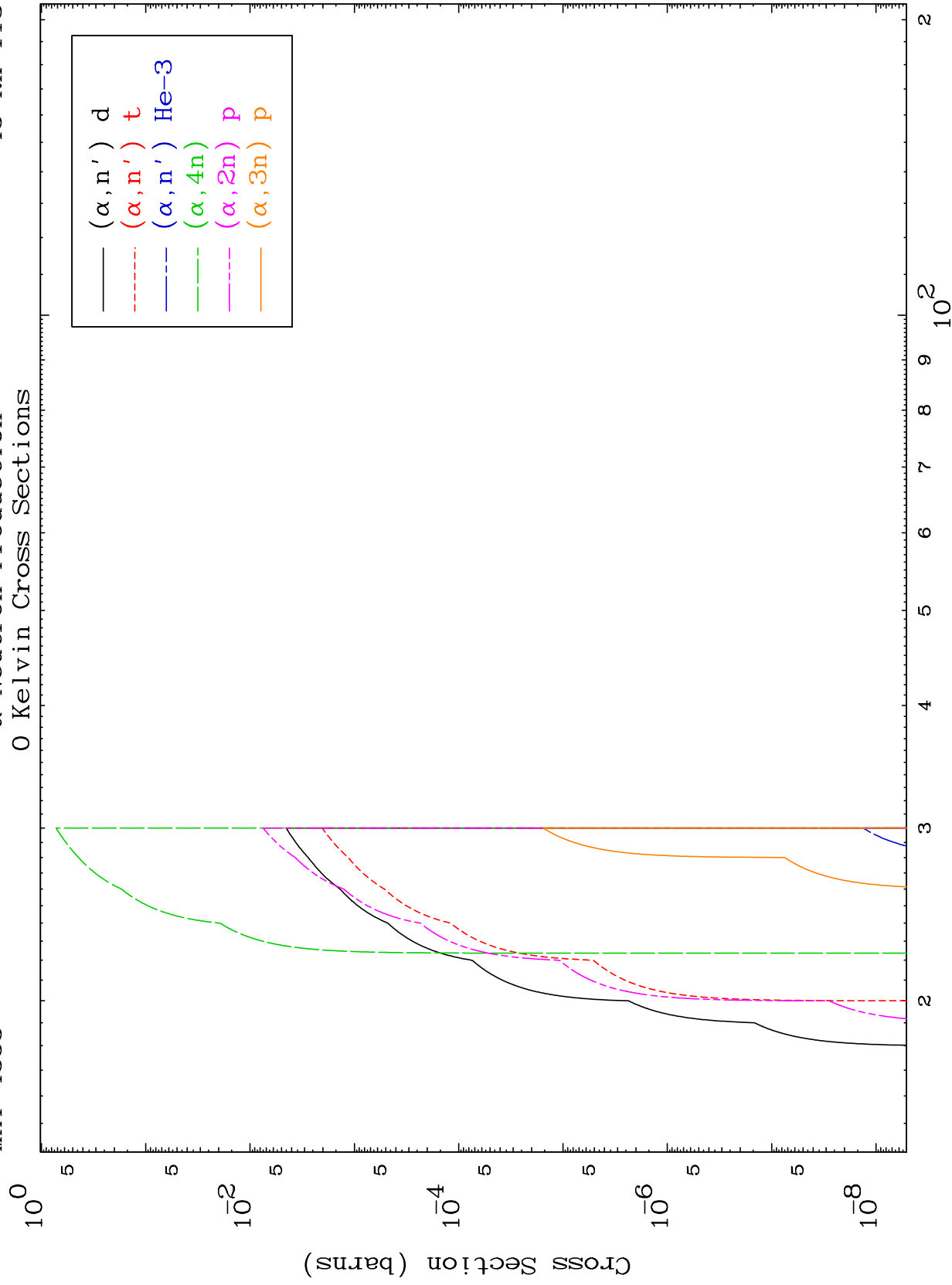
45-Rh-113

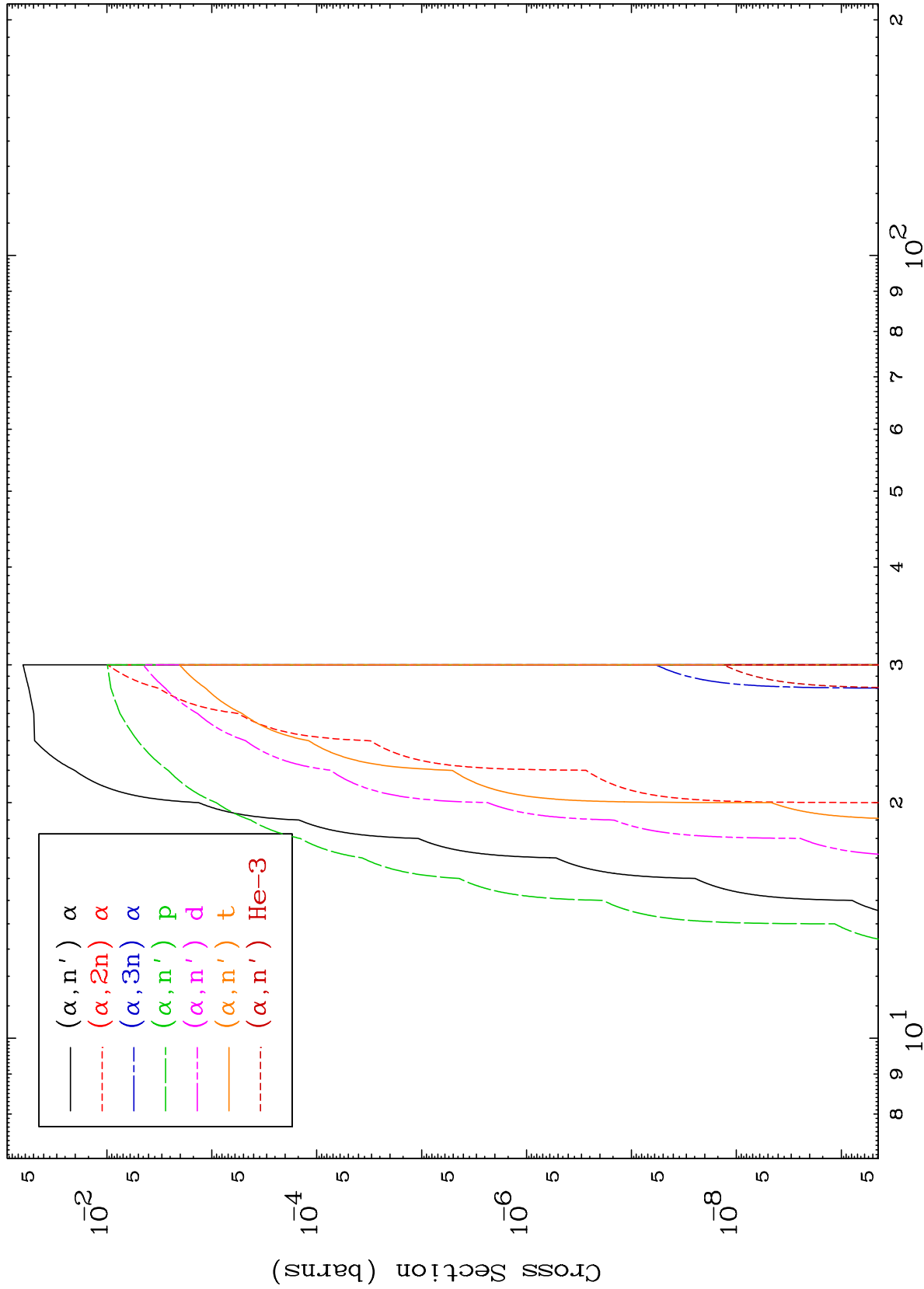


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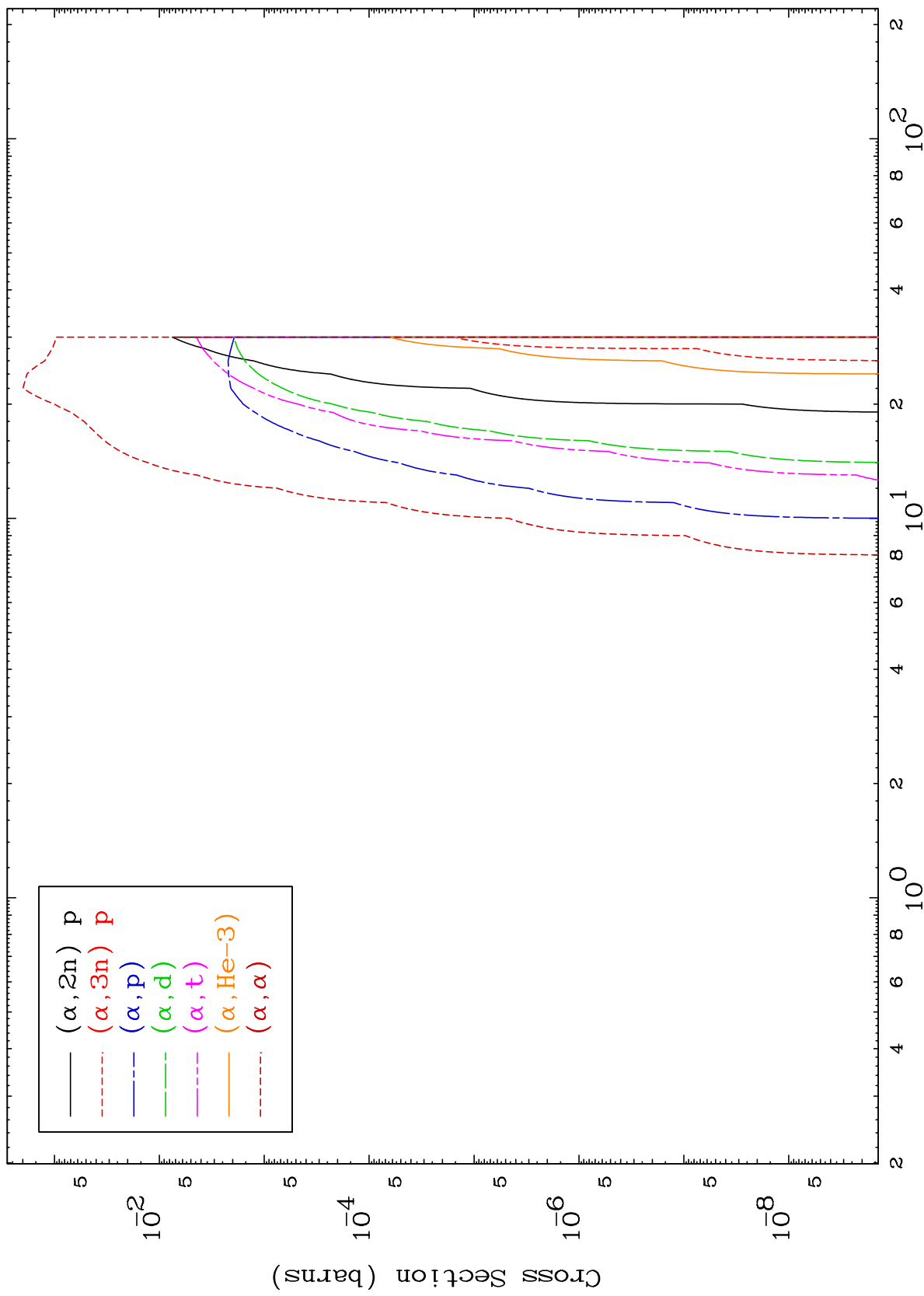
Incident Energy (MeV)

45-Rh-113





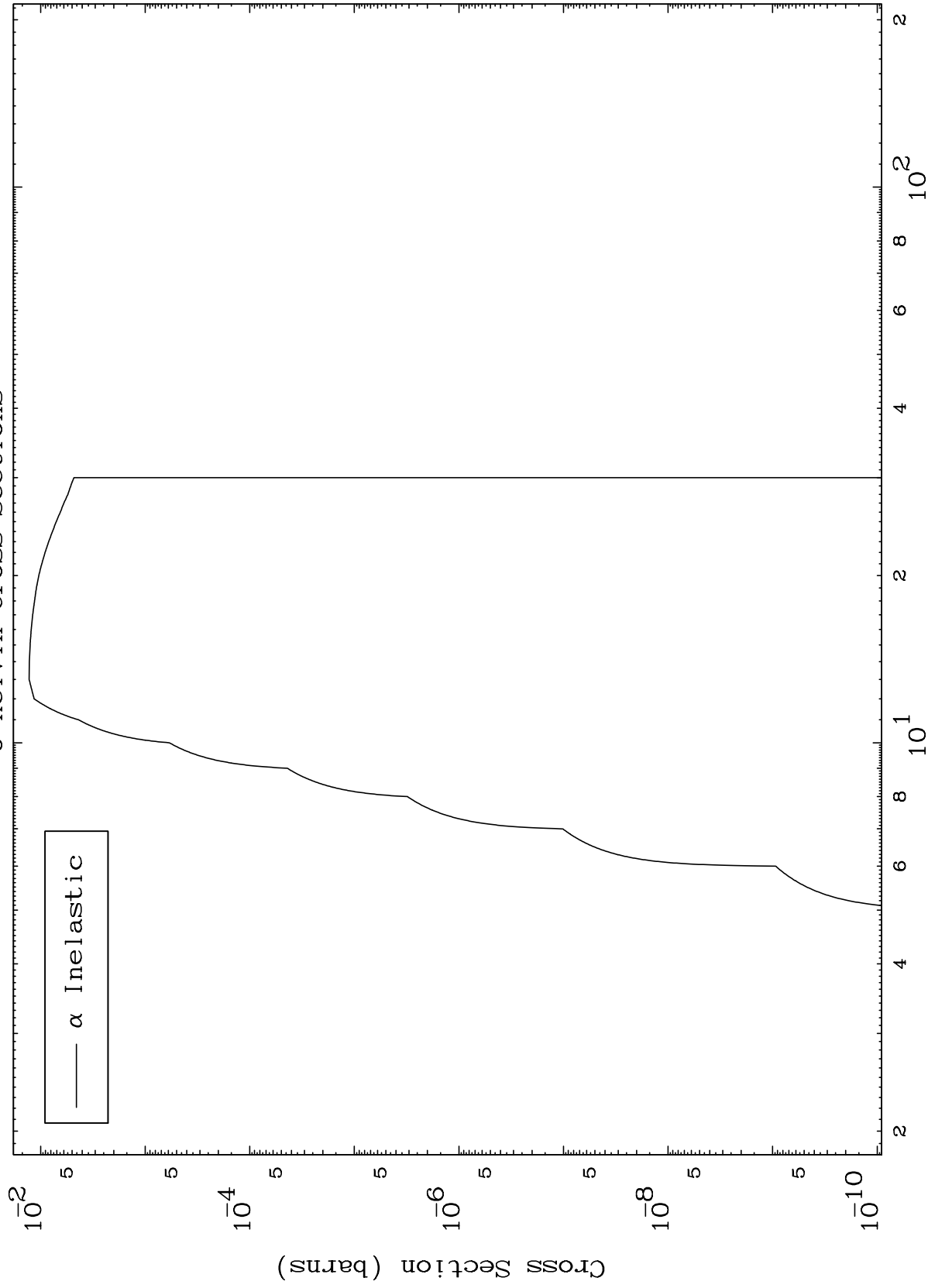
0 Kelvin Cross Sections



MAT 4555

45-Rh-113

(α, n') Level
0 Kelvin Cross Sections



6

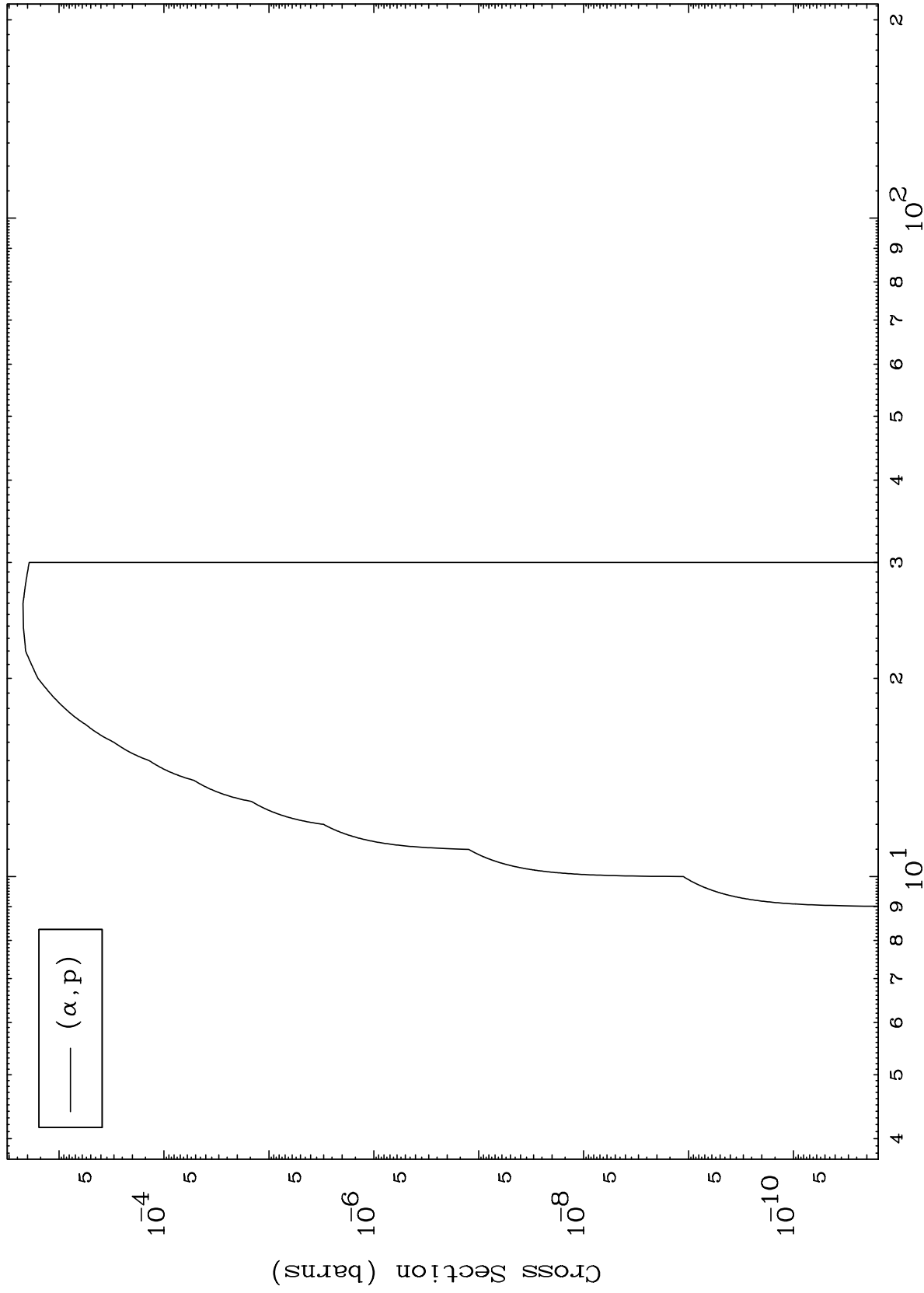
Incident Energy (MeV)

45-Rh-113

MAT 4555

45-Rh-113

(α, p) Levels
0 Kelvin Cross Sections



7

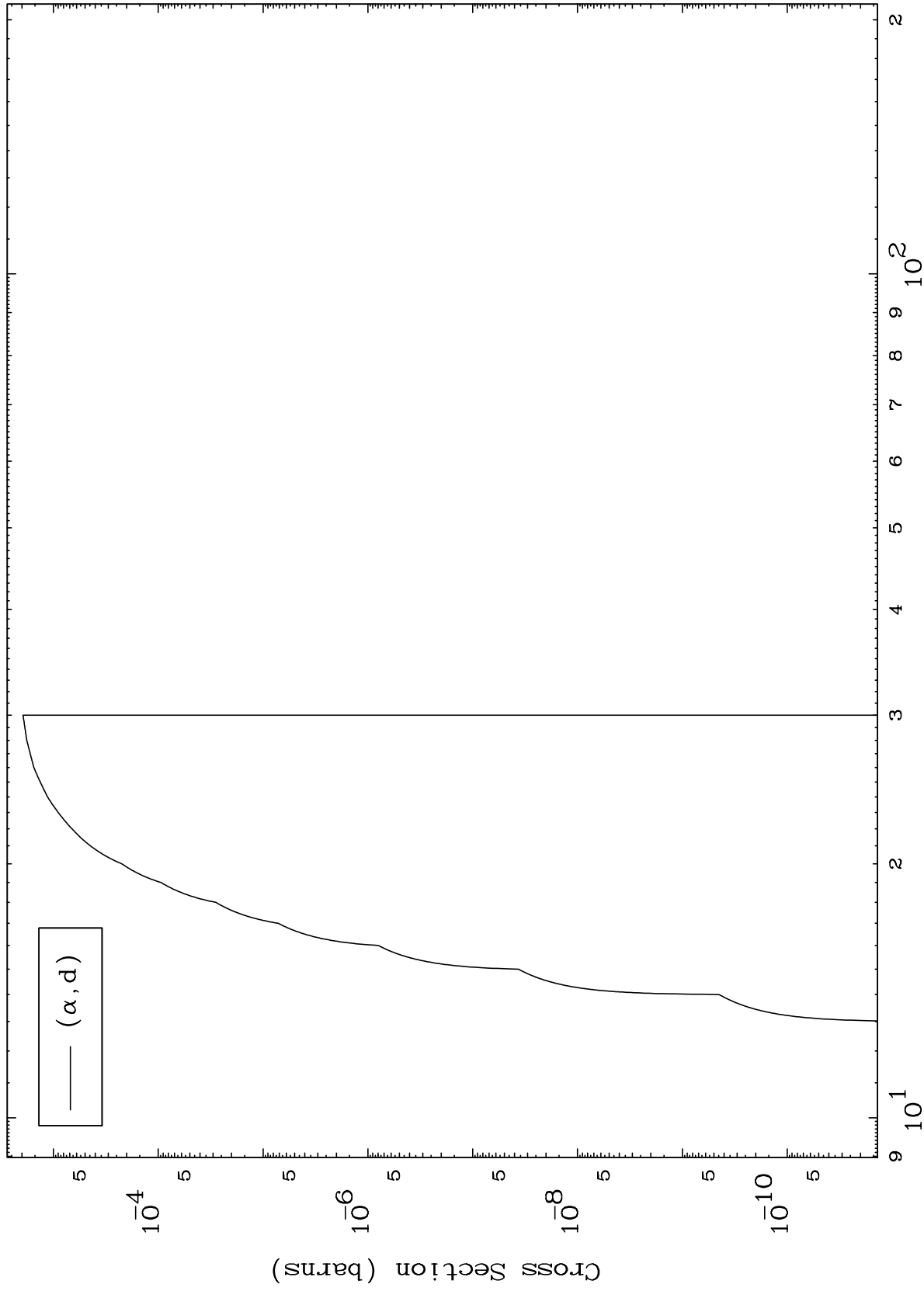
Incident Energy (MeV)

45-Rh-113

MAT 4555

(α ,d) Levels
0 Kelvin Cross Sections

45-Rh-113



8

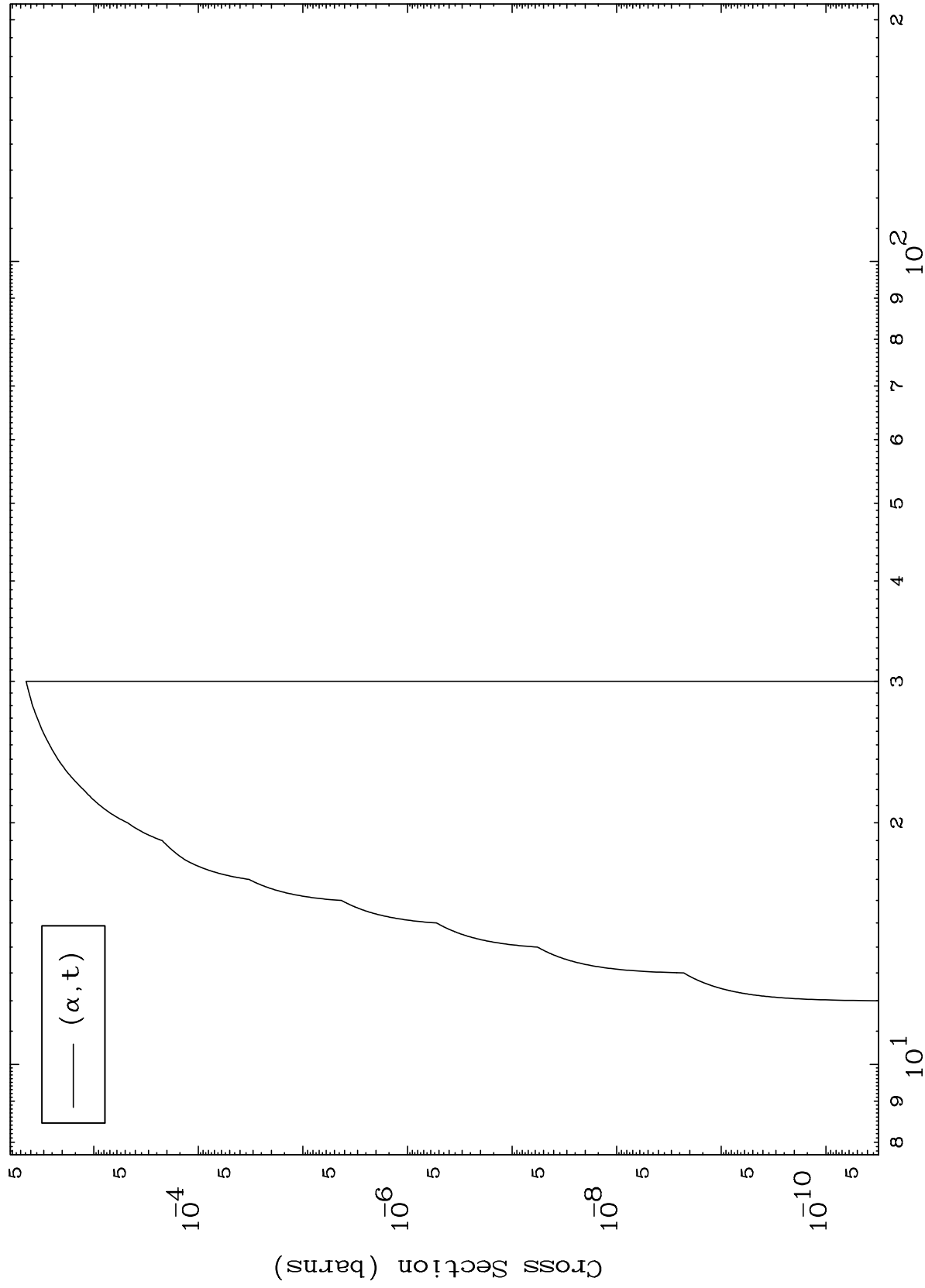
Incident Energy (MeV)

45-Rh-113

MAT 4555

45-Rh-113

(α, t) Levels
0 Kelvin Cross Sections



9

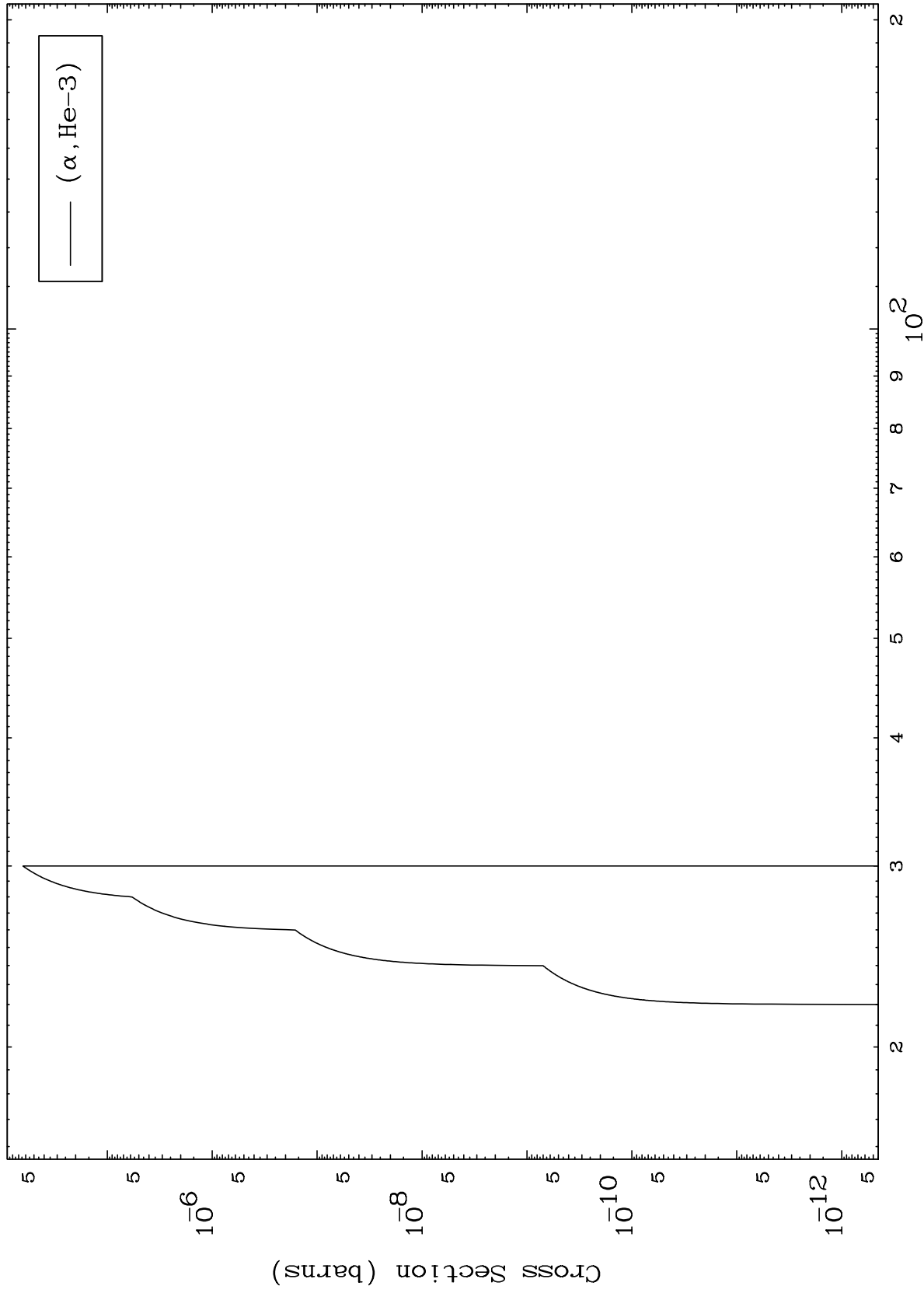
Incident Energy (MeV)

45-Rh-113

MAT 4555

(α ,He3) Levels
0 Kelvin Cross Sections

45-Rh-113



10

Incident Energy (MeV)

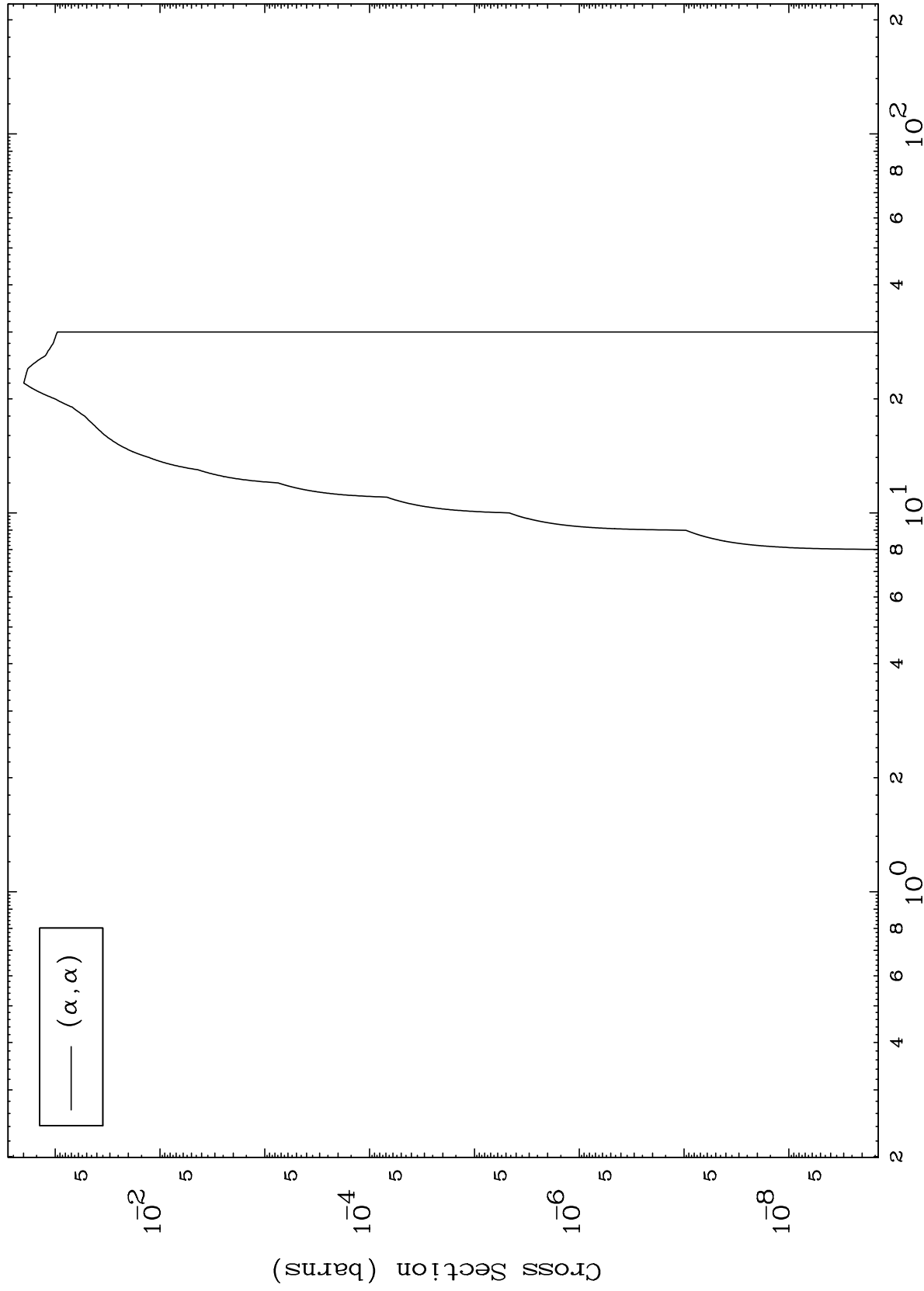
45-Rh-113

MAT 4555

(α, α) Levels

45-Rh-113

0 Kelvin Cross Sections



11

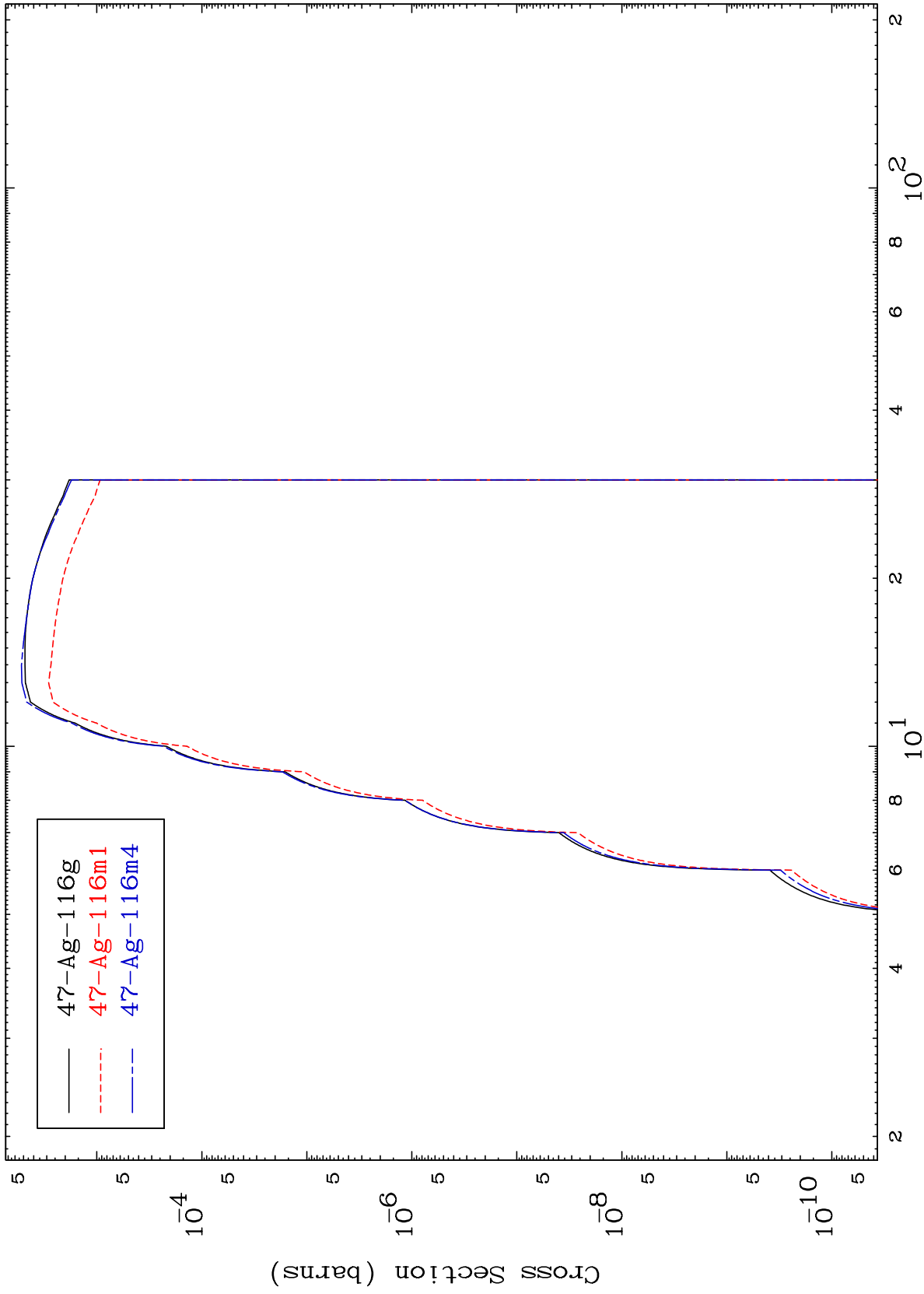
Incident Energy (MeV)

45-Rh-113

MAT 4555

Radionuclide Production Cross Section

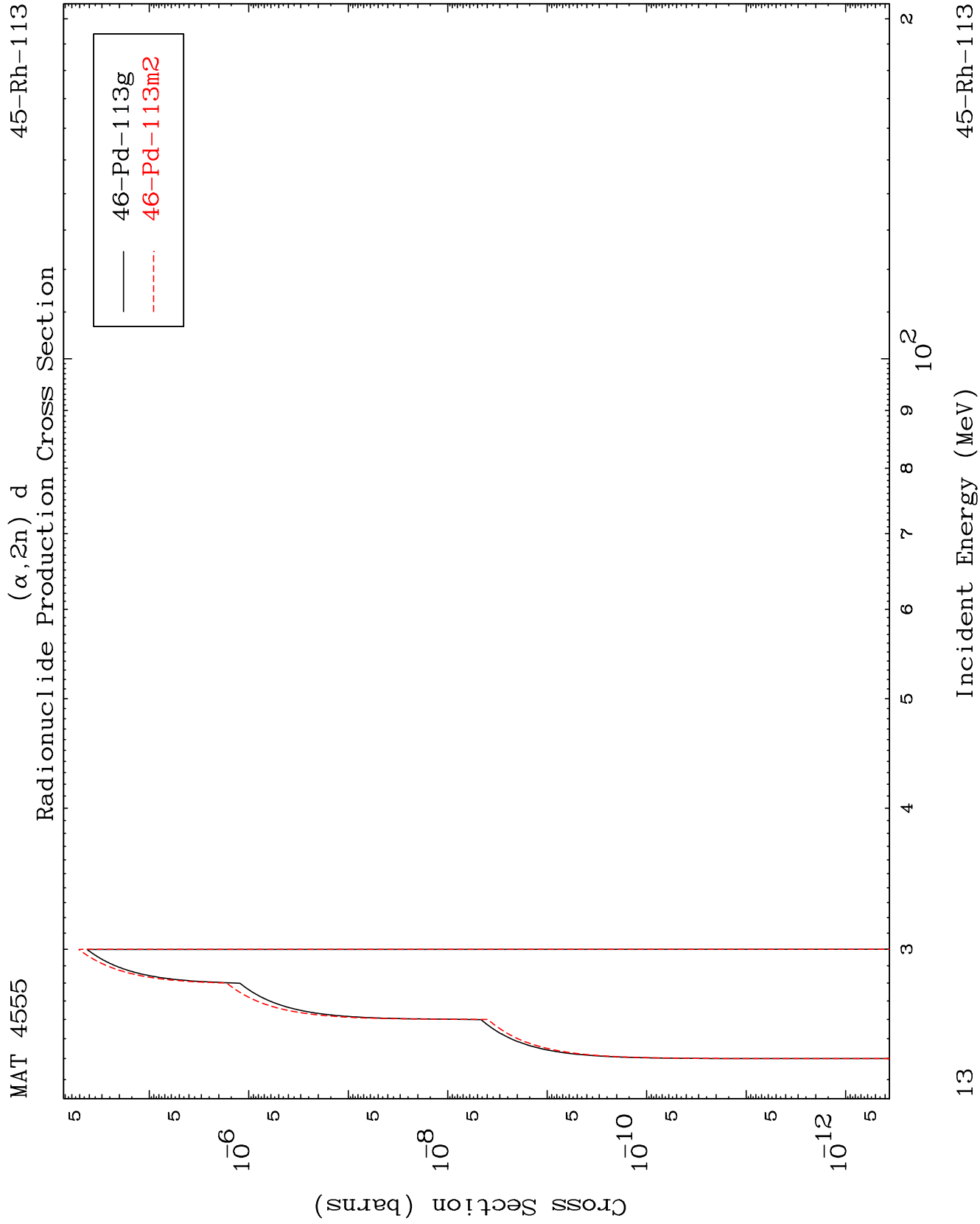
45-Rh-113



12

Incident Energy (MeV)

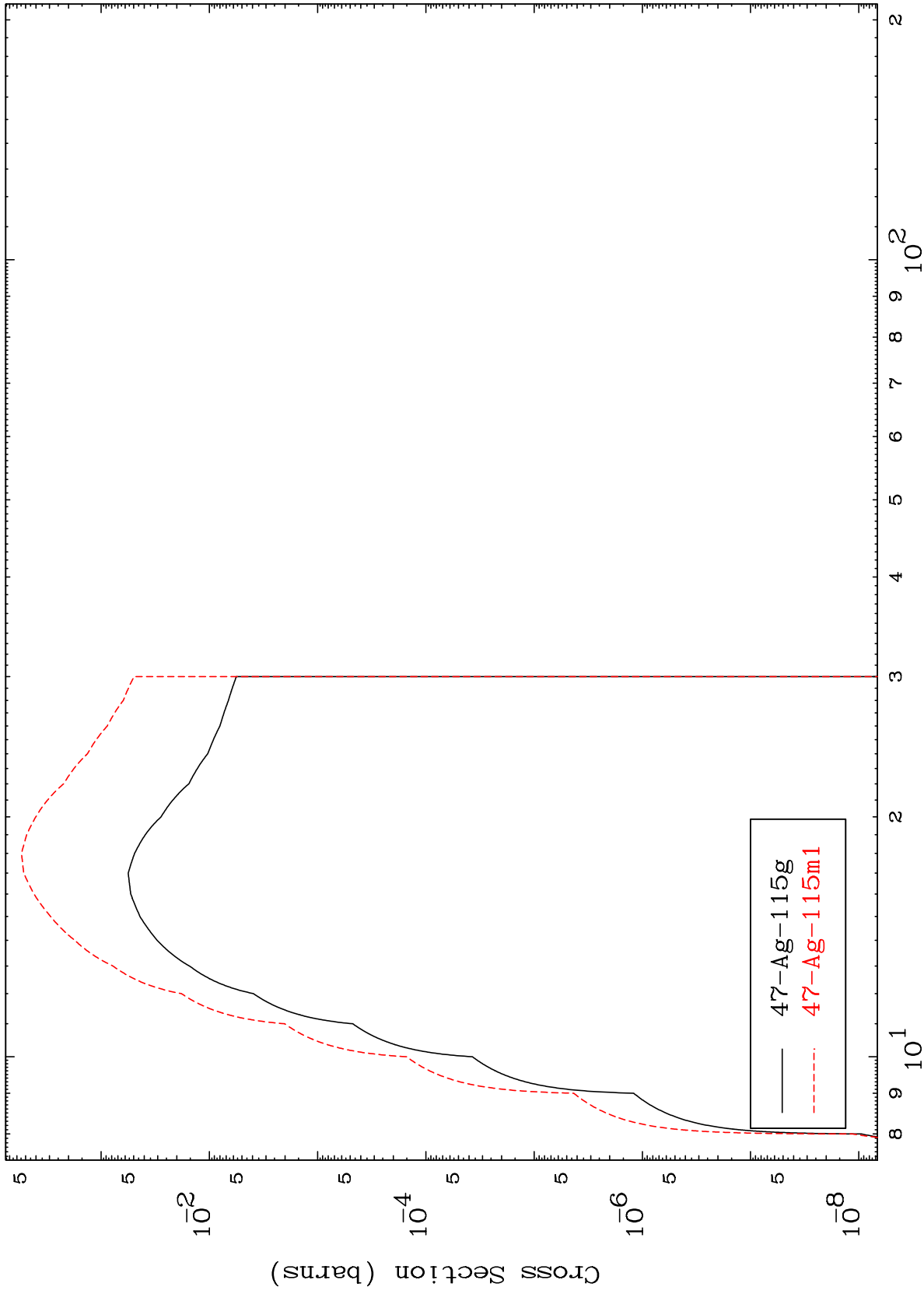
45-Rh-113



MAT 4555

45-Rh-113

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



14

Incident Energy (MeV)

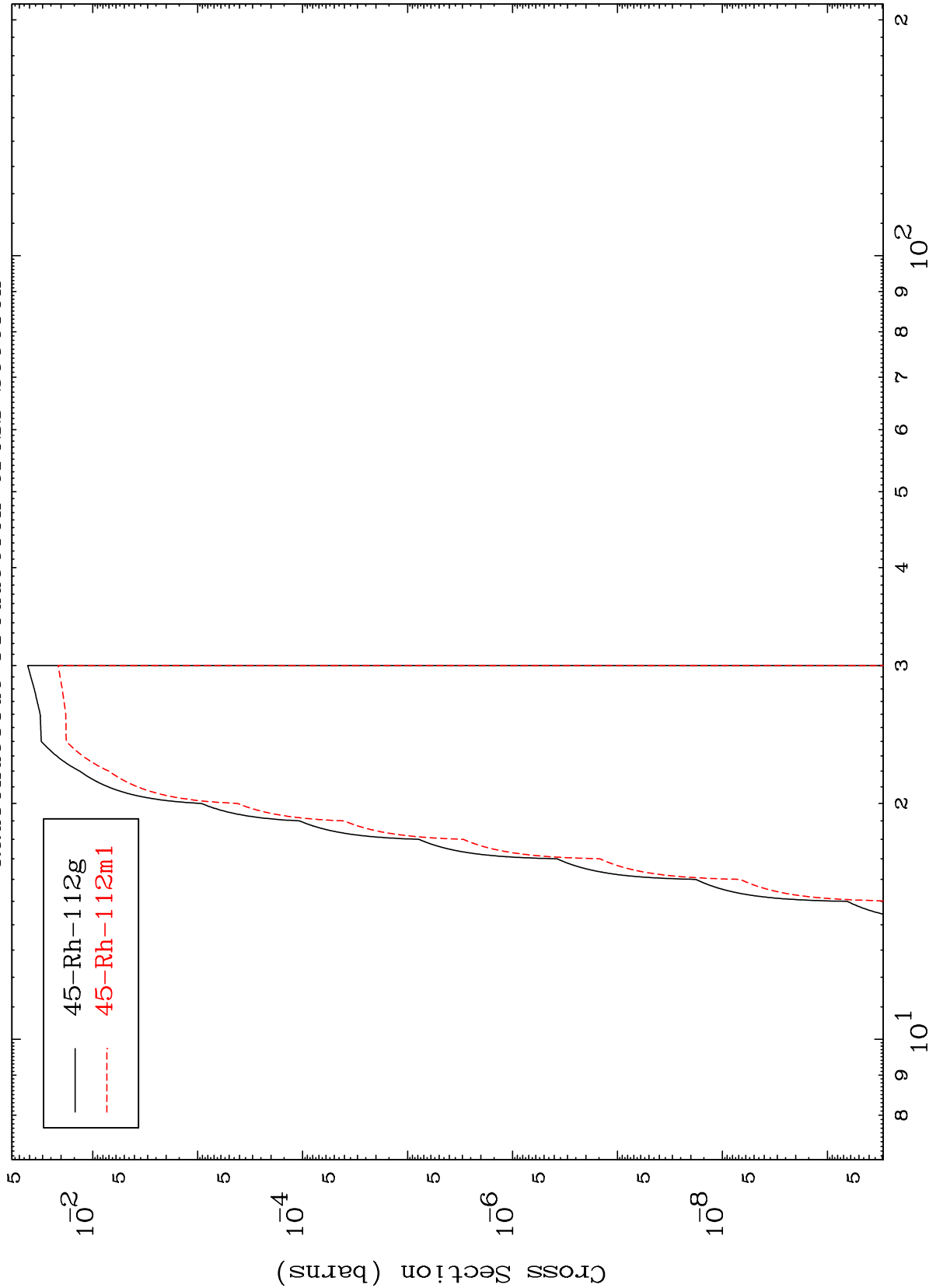
45-Rh-113

MAT 4555

(α, n') α

45-Rh-113

Radionuclide Production Cross Section



45-Rh-113

Incident Energy (MeV)

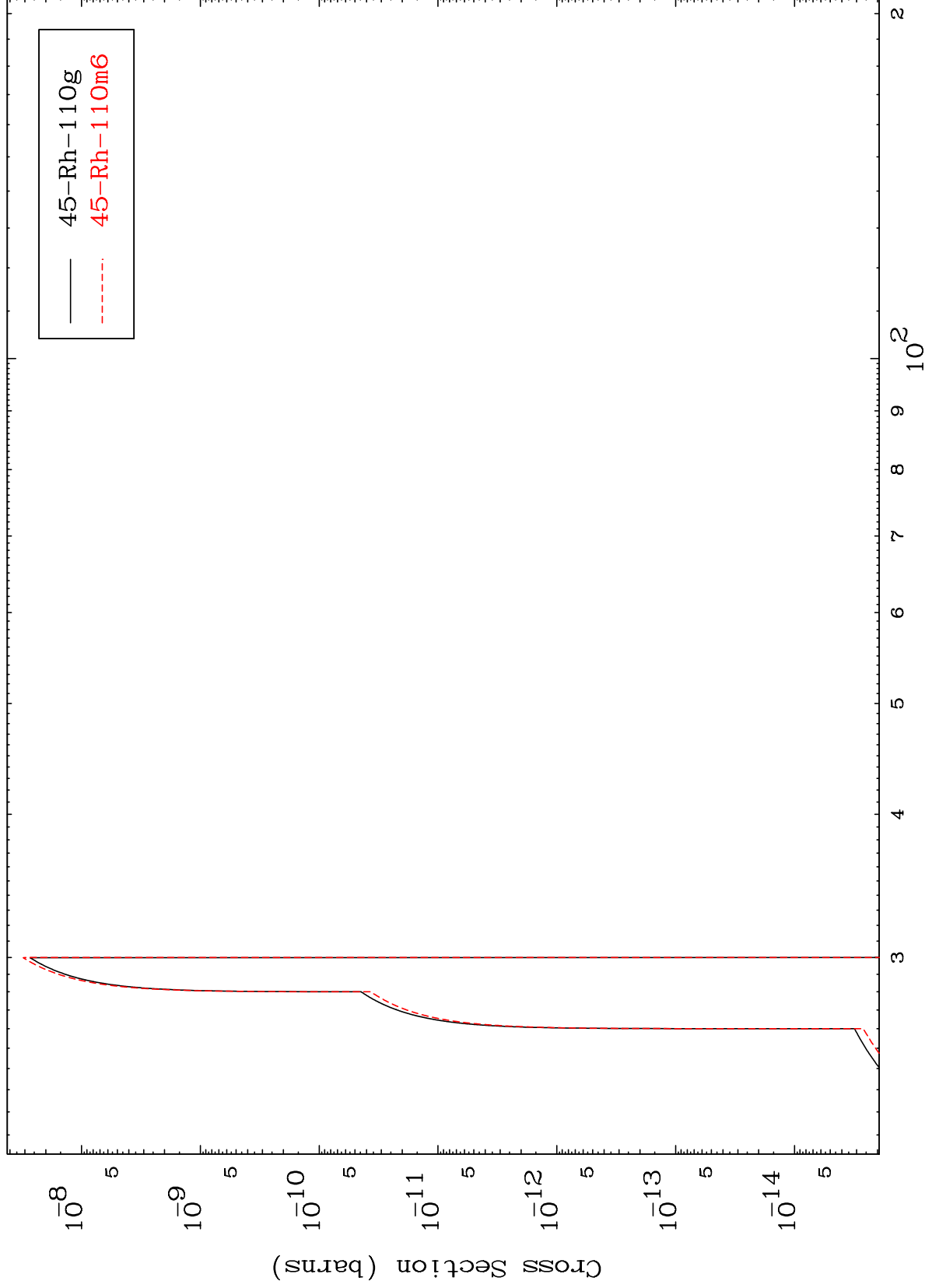
15

MAT 4555

$(\alpha, 3n) \alpha$

45-Rh-113

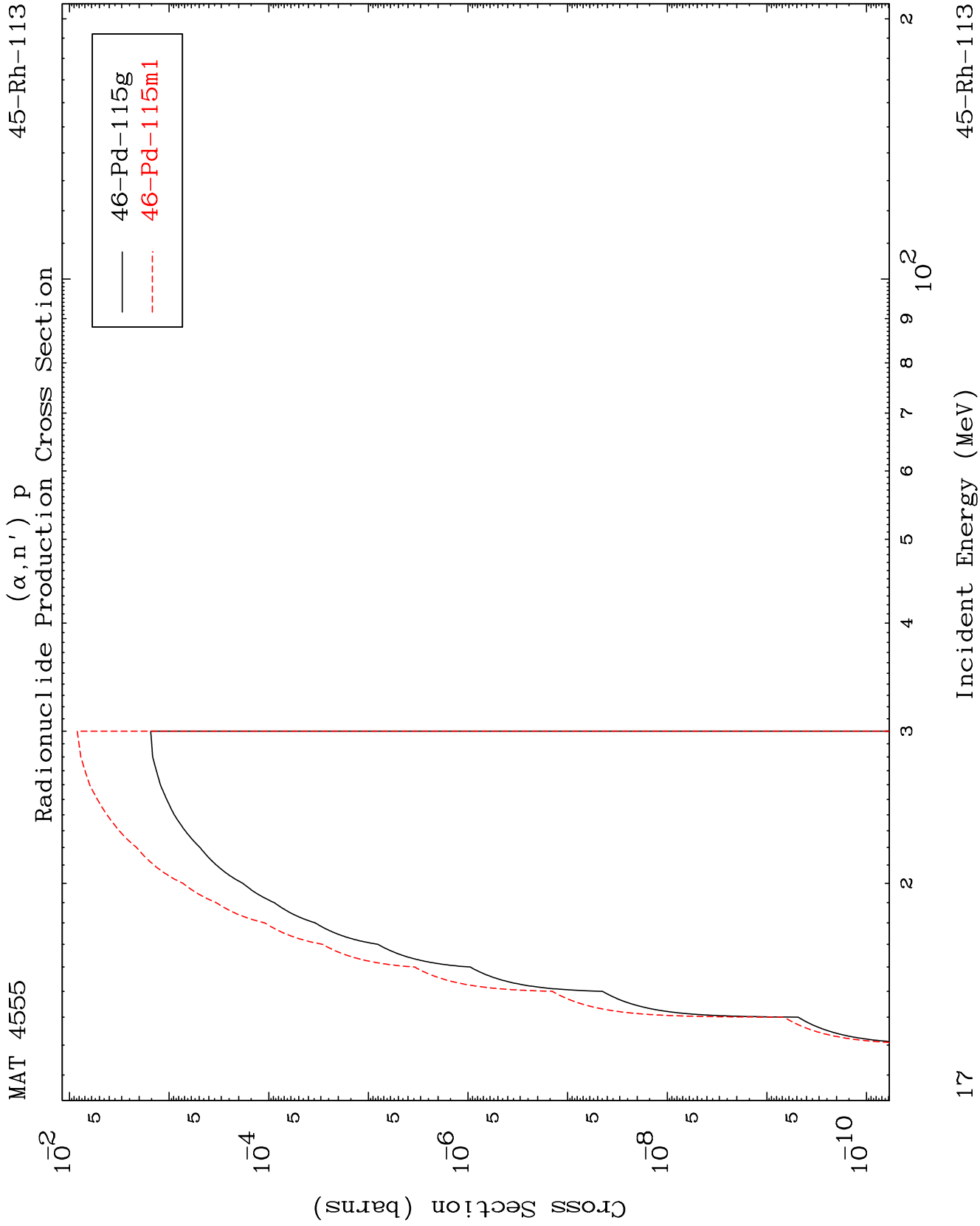
Radionuclide Production Cross Section



16

Incident Energy (MeV)

45-Rh-113

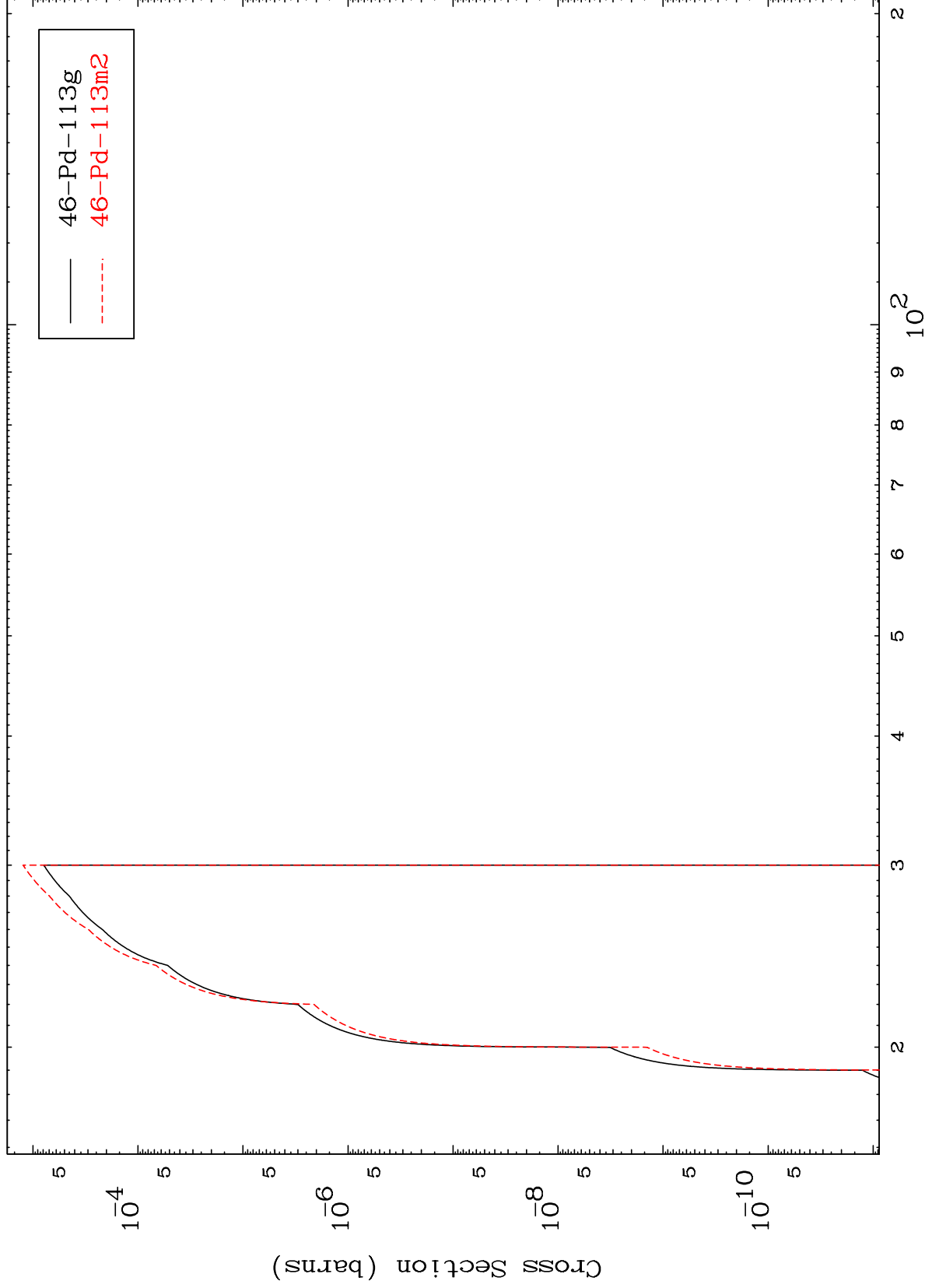


MAT 4555

(α, n') t

45-Rh-113

Radionuclide Production Cross Section



18

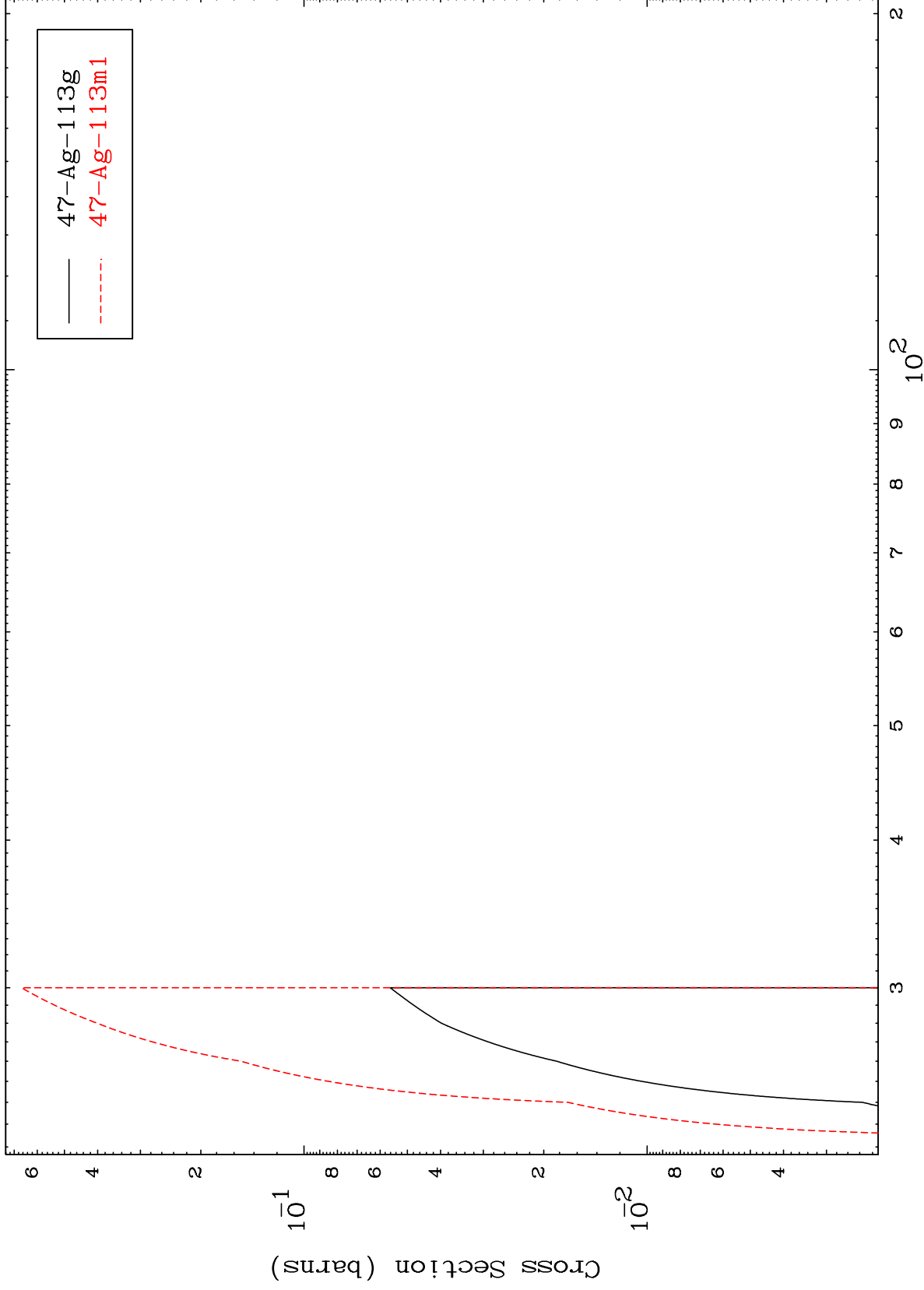
Incident Energy (MeV)

45-Rh-113

MAT 4555

45-Rh-113

$(\alpha, 4n)$
Radionuclide Production Cross Section



19

Incident Energy (MeV)

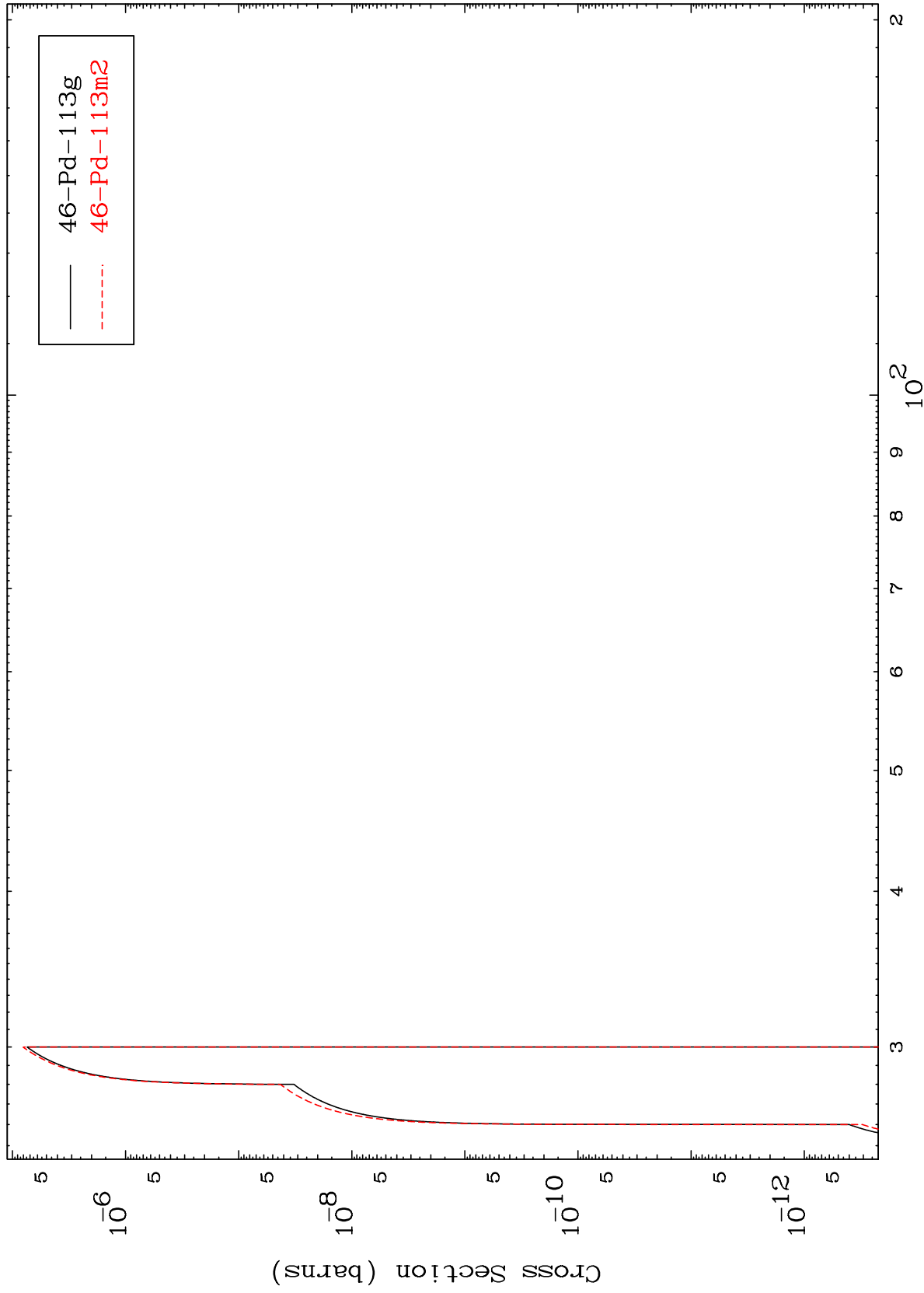
45-Rh-113

MAT 4555

$(\alpha, 3n)$ p

45-Rh-113

Radionuclide Production Cross Section



20

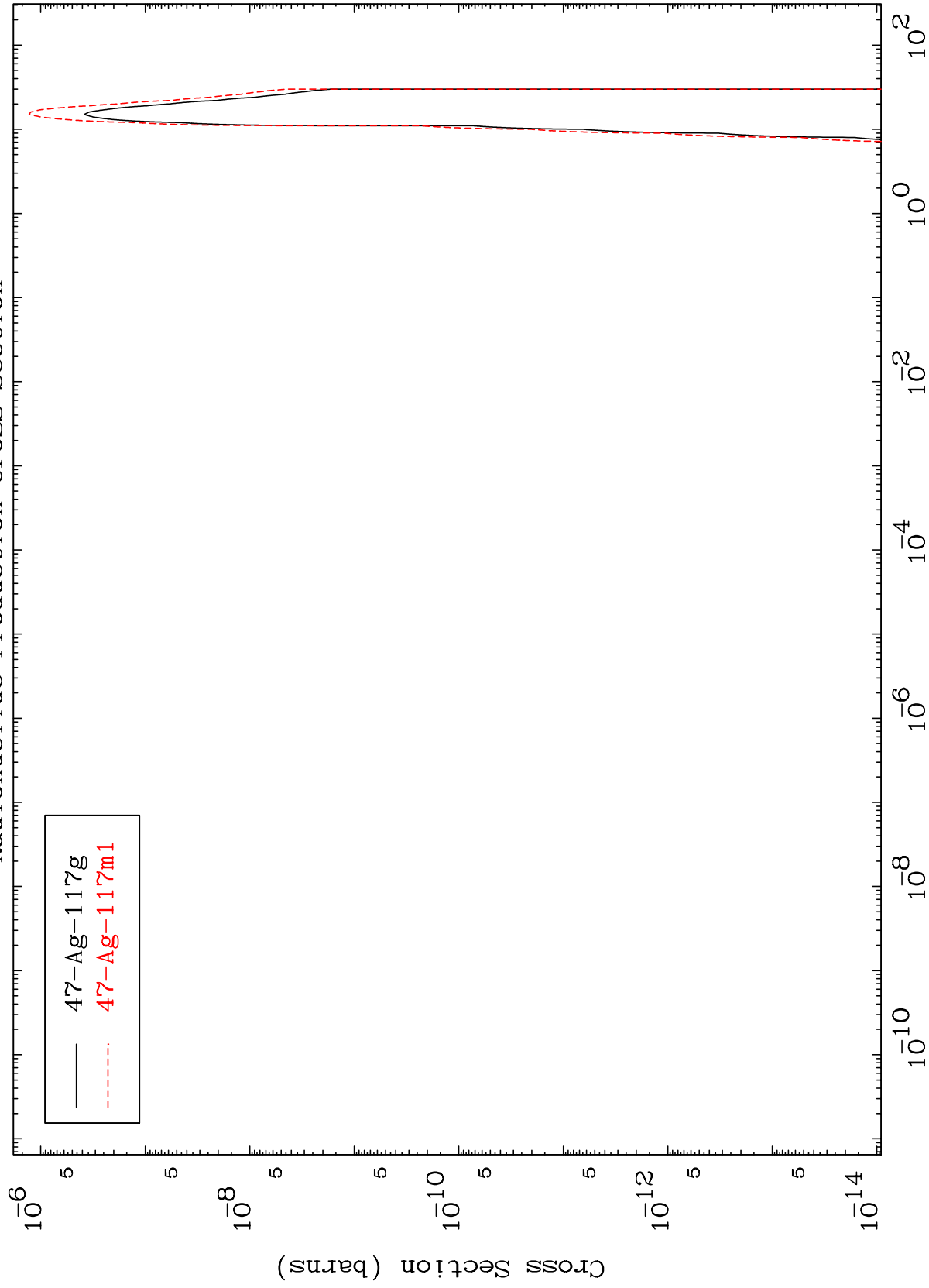
Incident Energy (MeV)

45-Rh-113

MAT 4555

Radionuclide Production Cross Section
(α, γ)

45-Rh-113



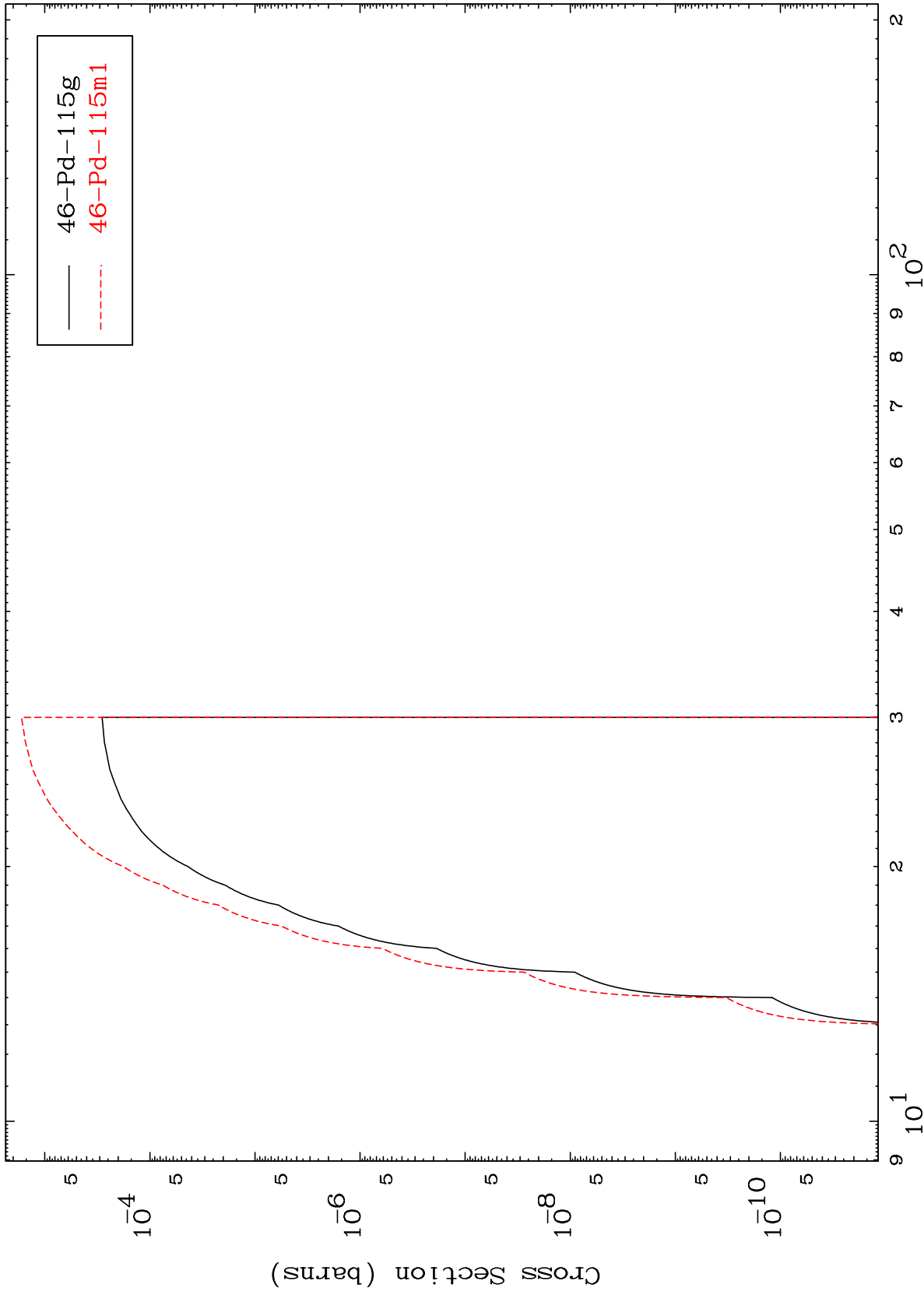
21

Incident Energy (MeV)

45-Rh-113

MAT 4555 (α,d) 45-Rh-113

Radionuclide Production Cross Section



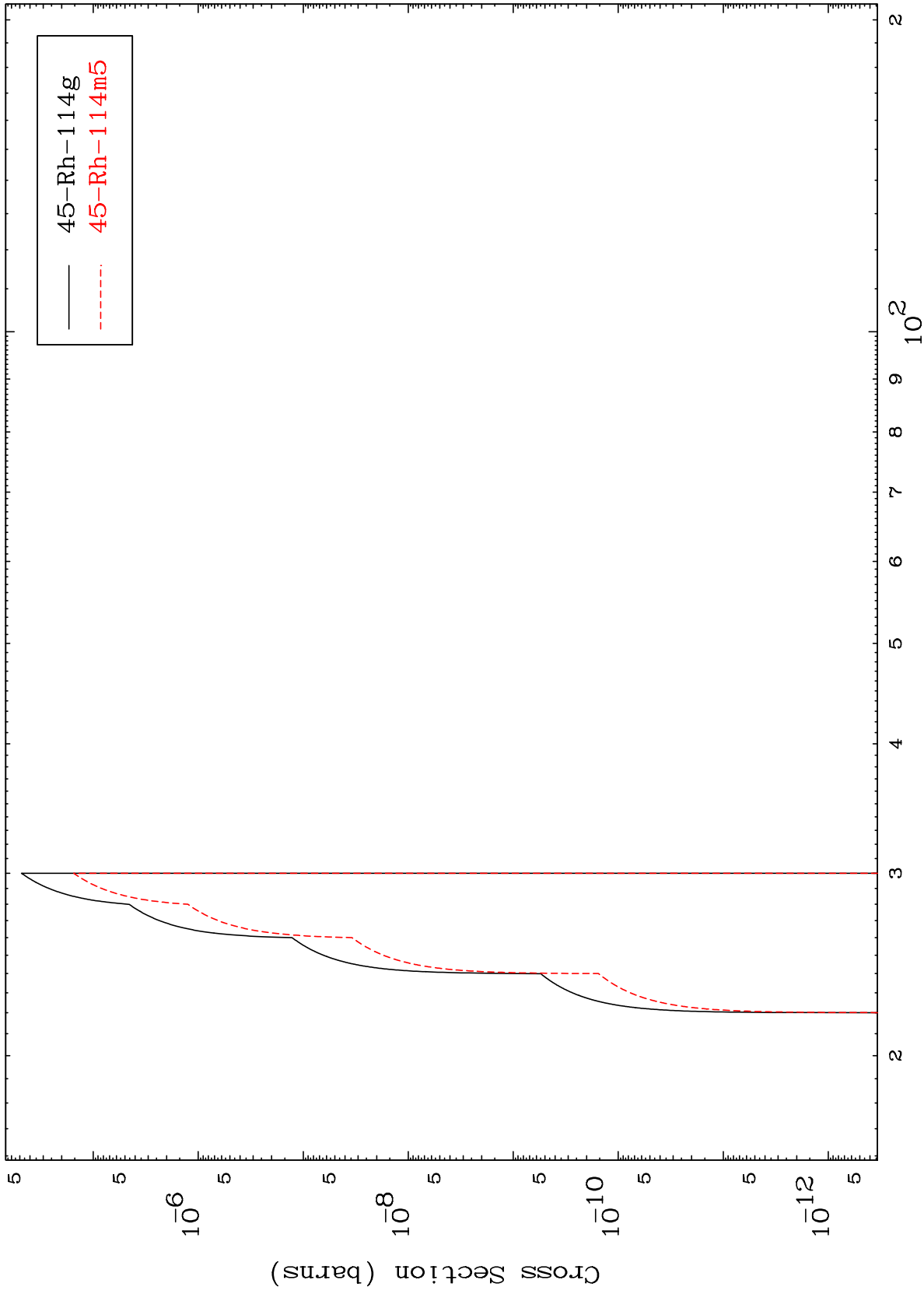
Incident Energy (MeV) 45-Rh-113

MAT 4555

(α ,He-3)

45-Rh-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-113