

Program EVALPLOT
(Version 2021-1)

by

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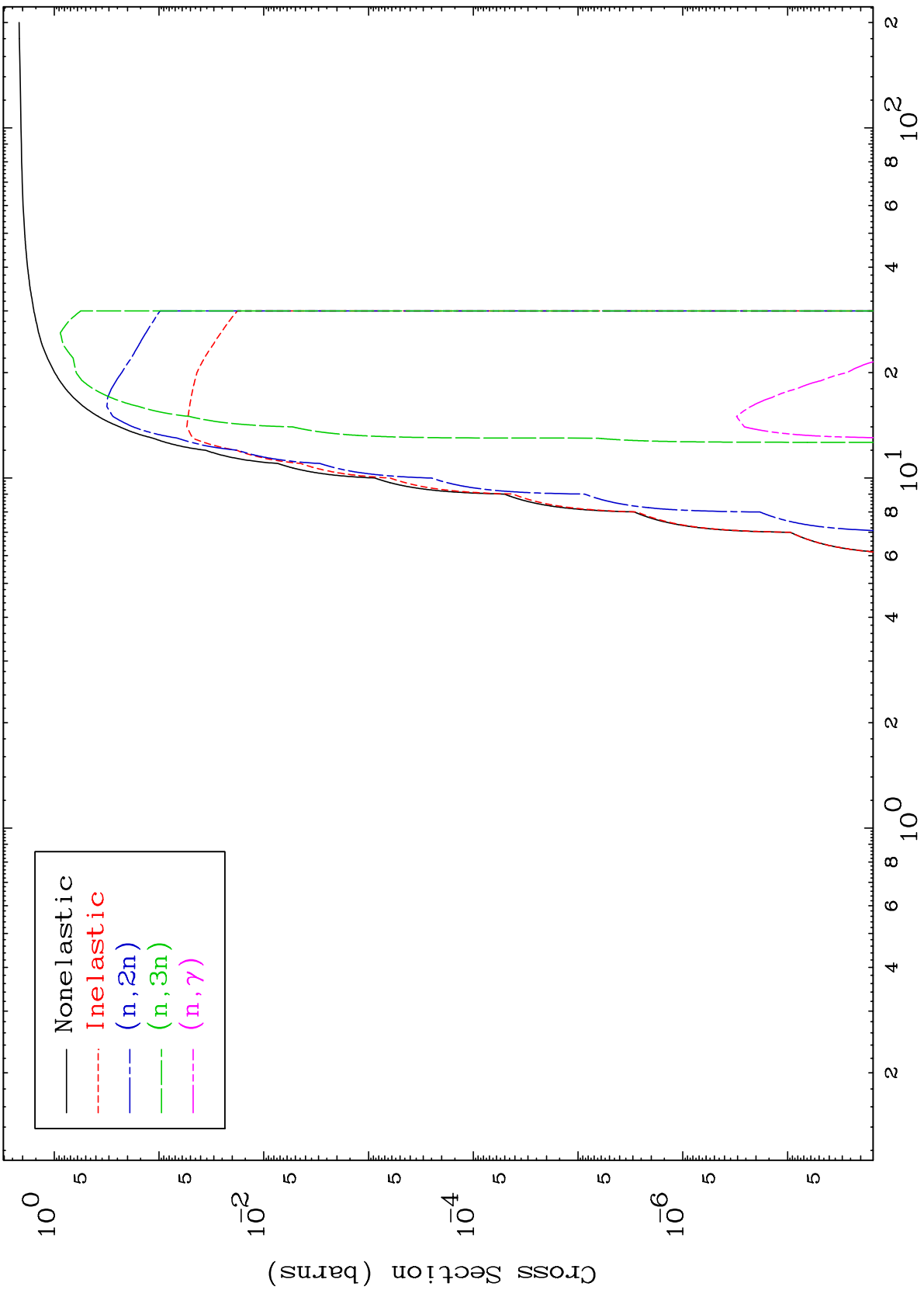
Press Mouse Button to Start

MAT 4559

α Major

45-Rh-114m

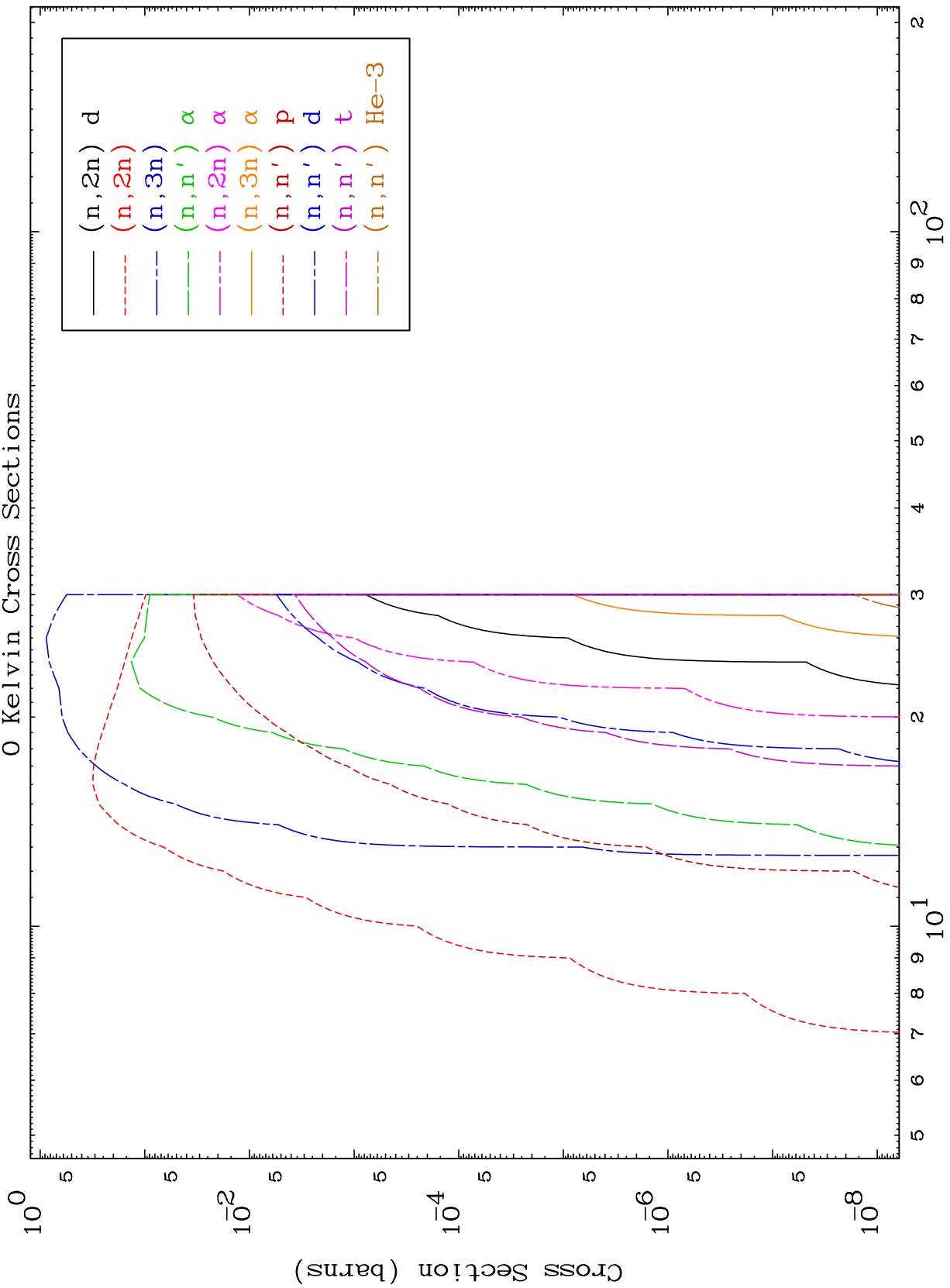
0 Kelvin Cross Sections



MAT 4559

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-114m



2

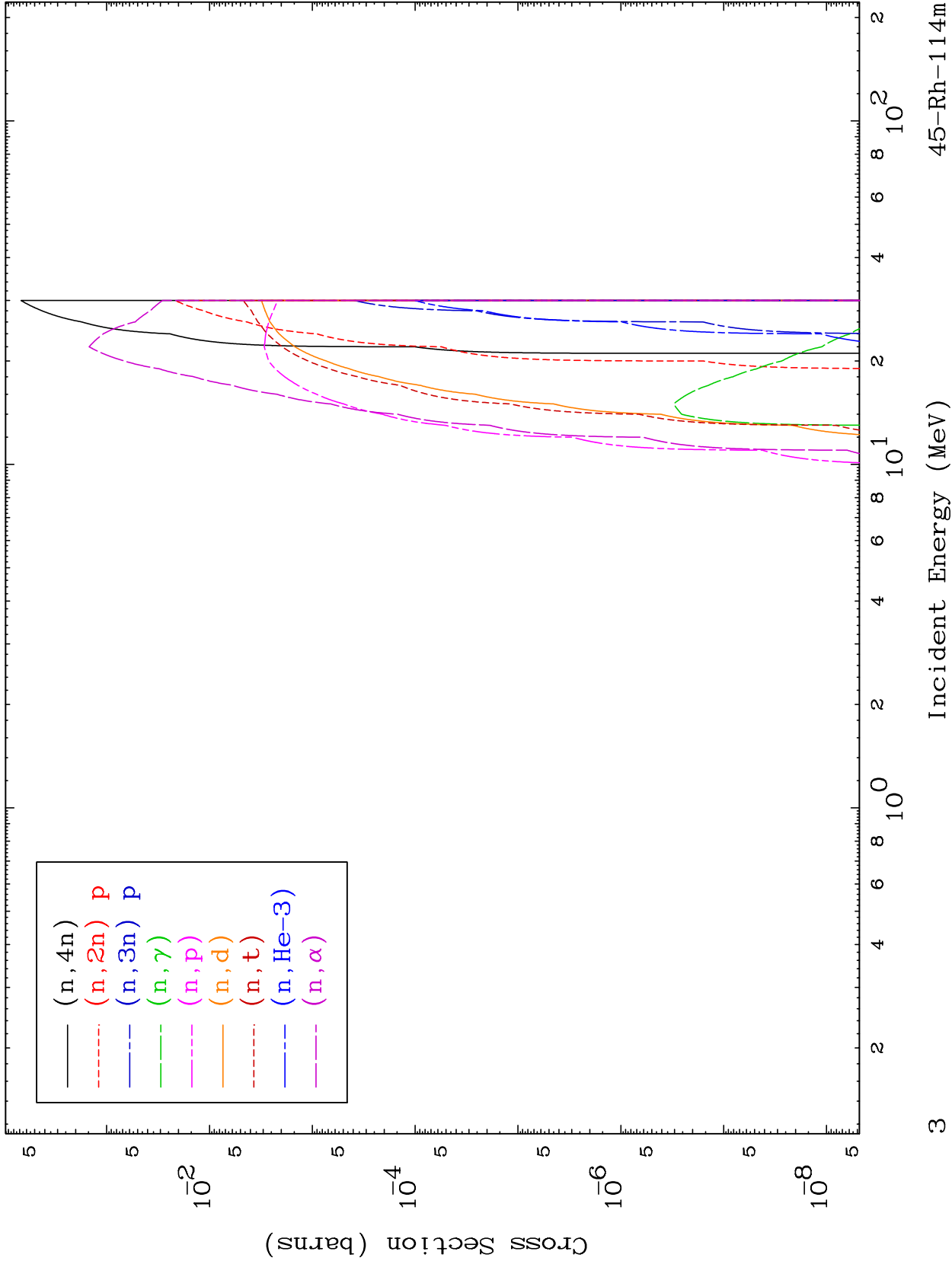
Incident Energy (MeV)

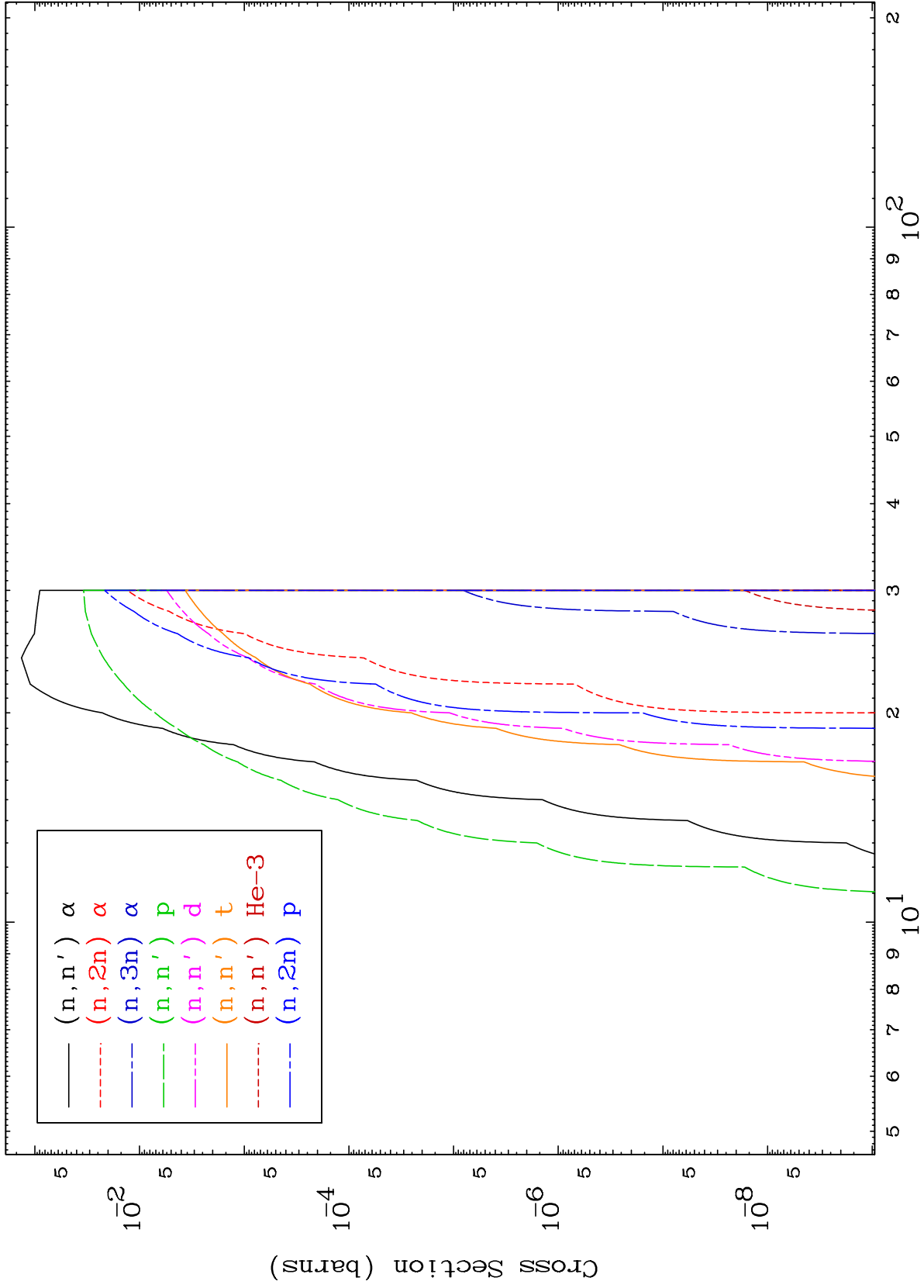
45-Rh-114m

MAT 4559

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-114m



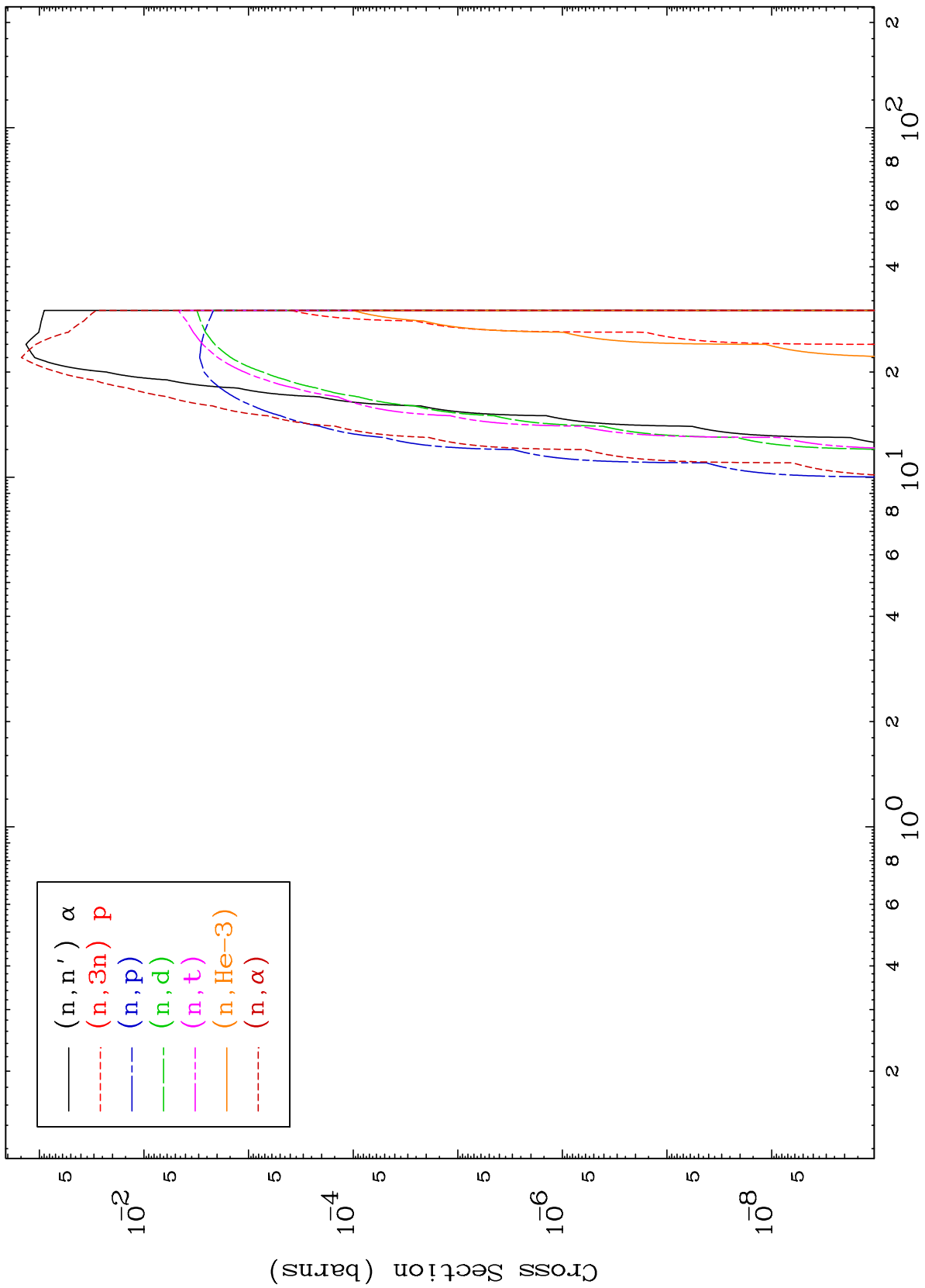


MAT 4559

α Charged Particle

45-Rh-114m

0 Kelvin Cross Sections

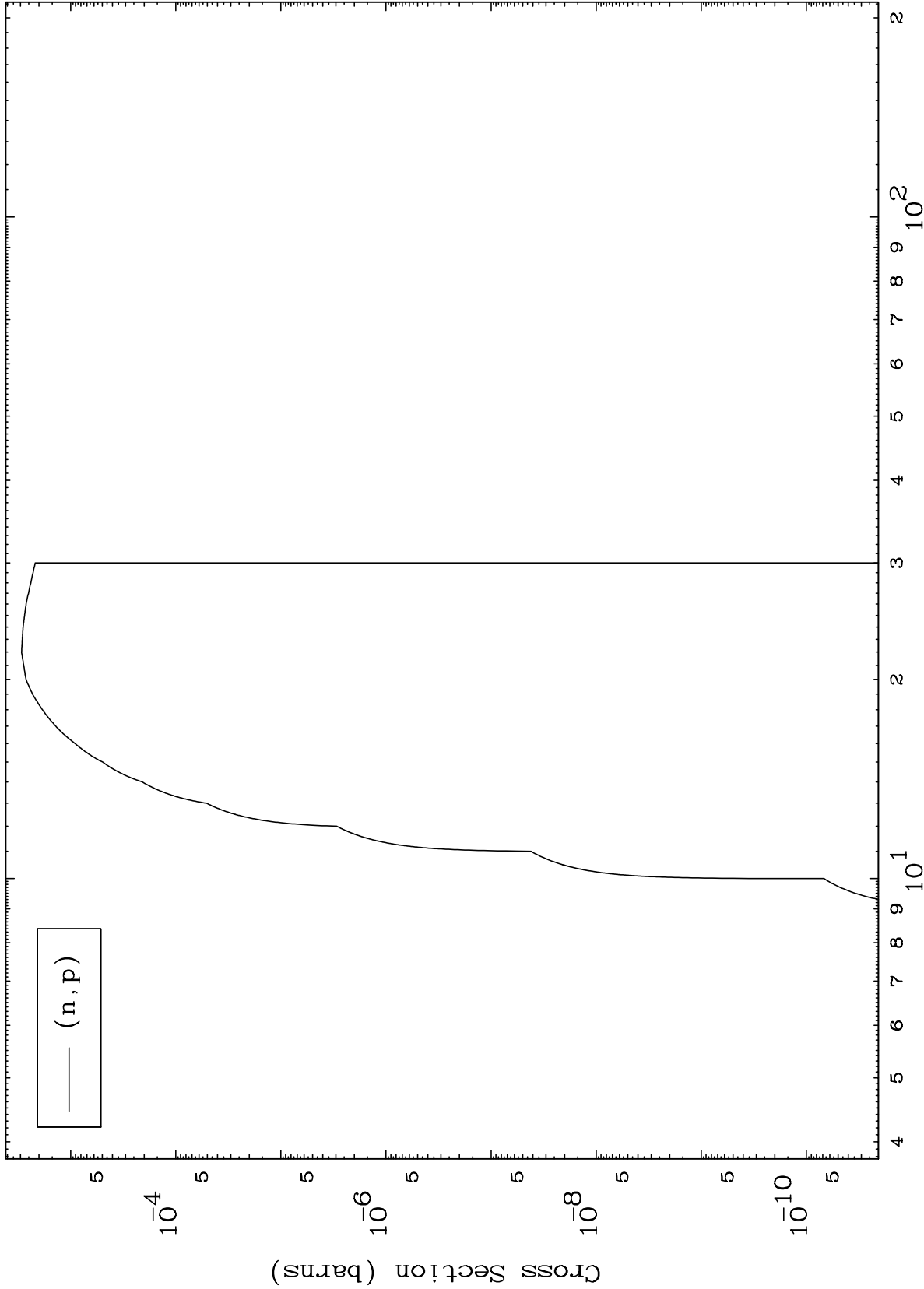


MAT 4559

(α, p) Levels

45-Rh-114m

0 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-114m

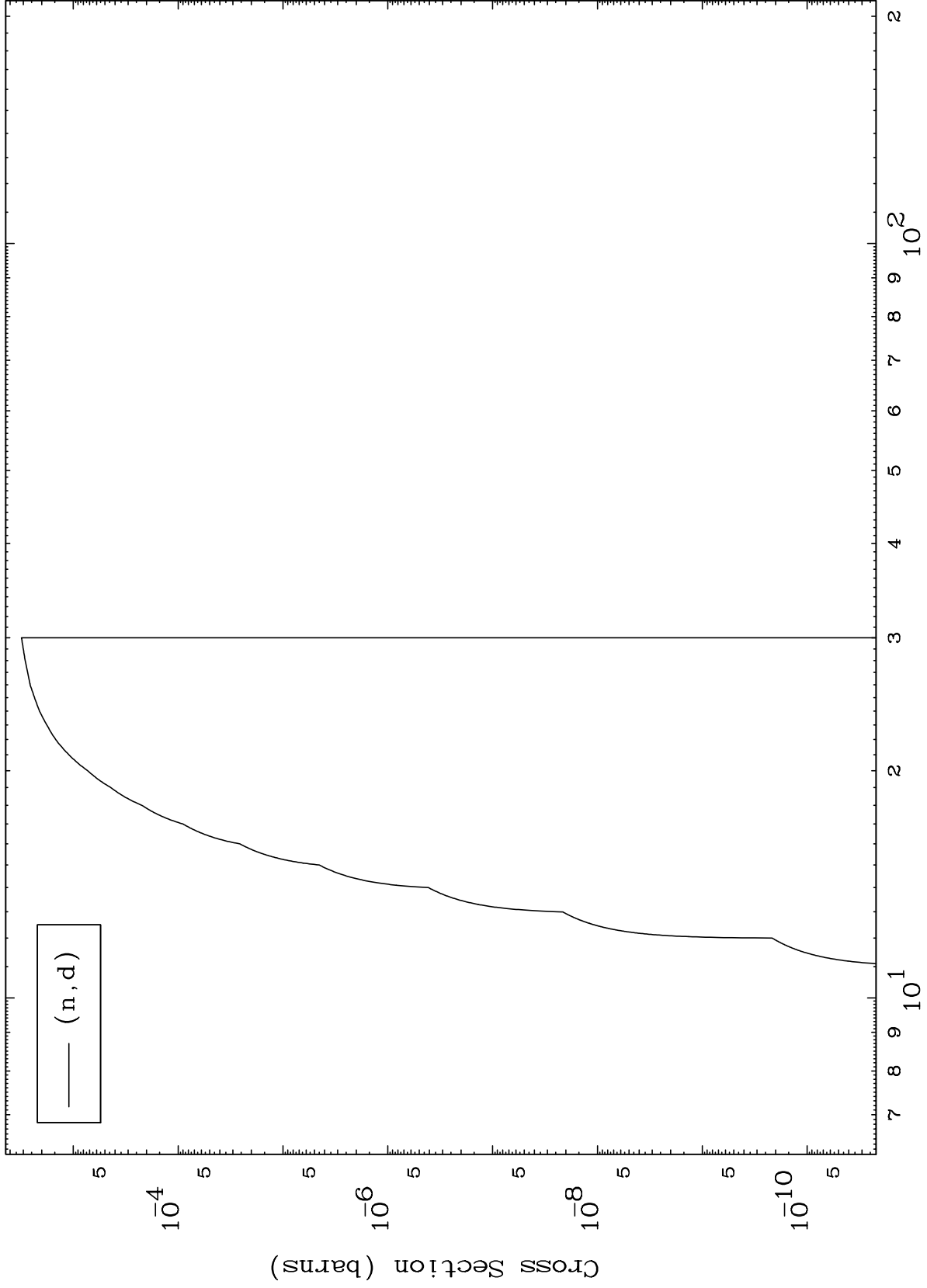
6

MAT 4559

(α, d) Levels

45-Rh-114m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

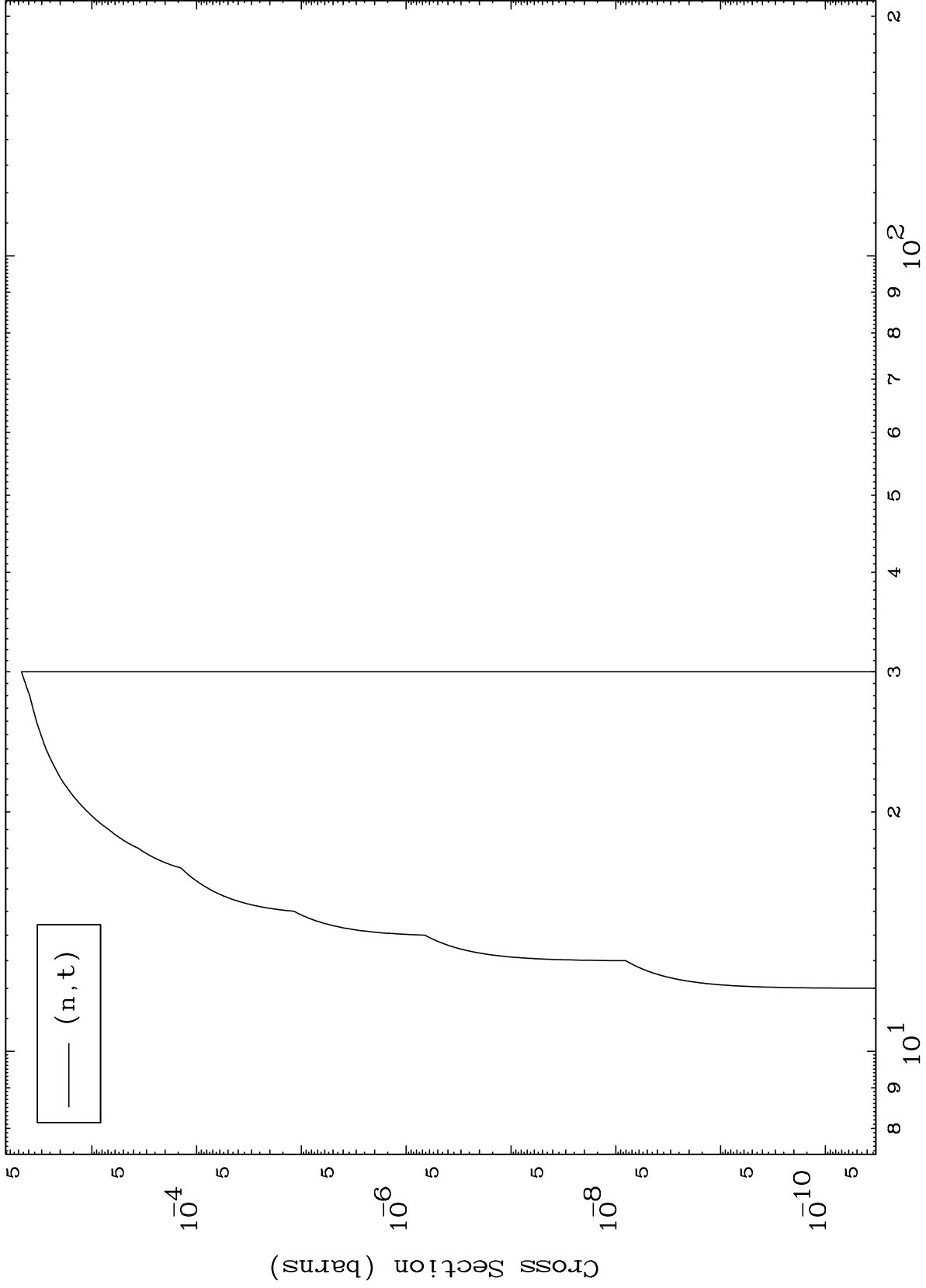
45-Rh-114m

MAT 4559

(α, t) Levels

45-Rh-114m

0 Kelvin Cross Sections



8

Incident Energy (MeV)

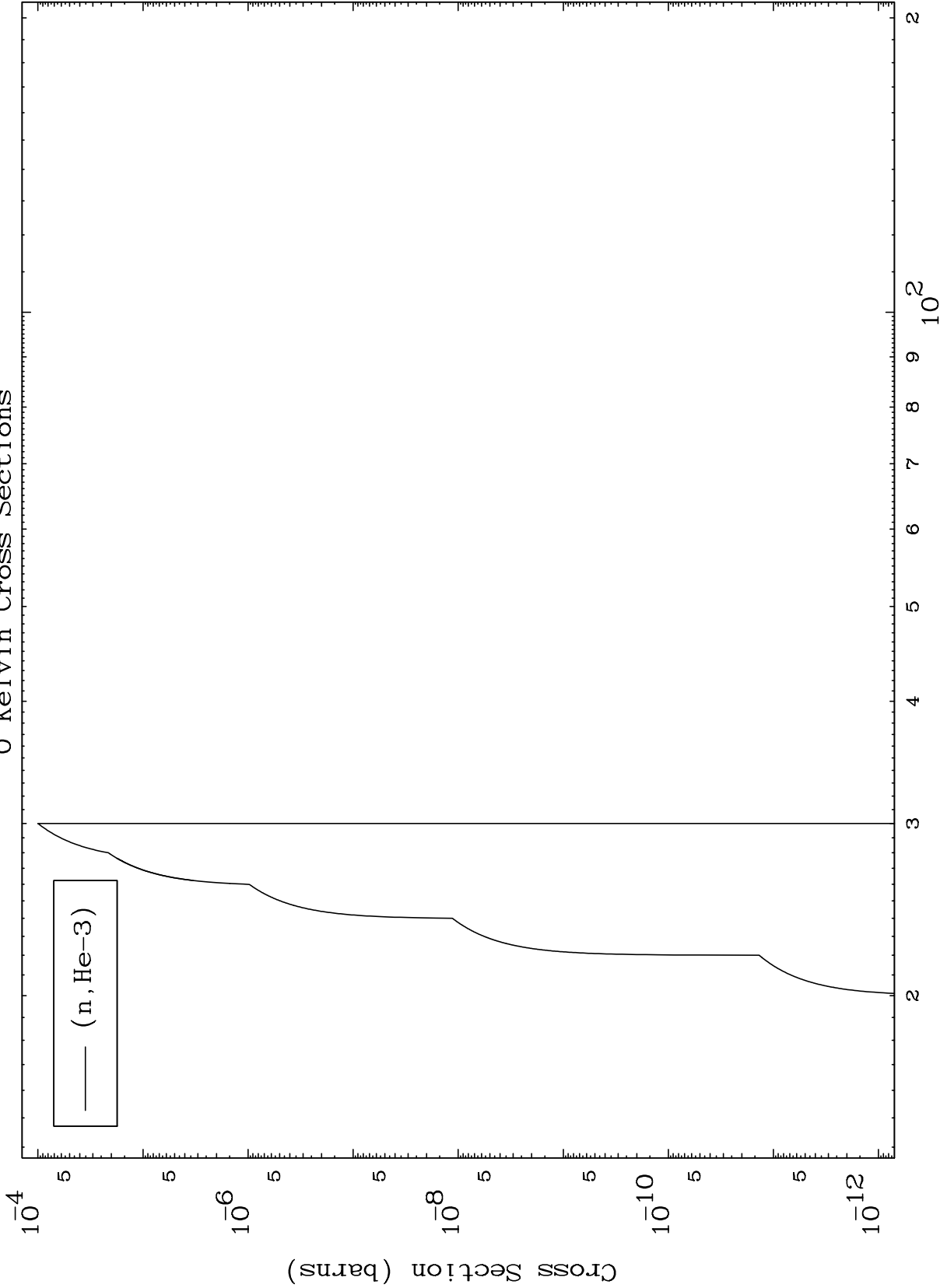
45-Rh-114m

MAT 4559

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

45-Rh-114m

0 Kelvin Cross Sections

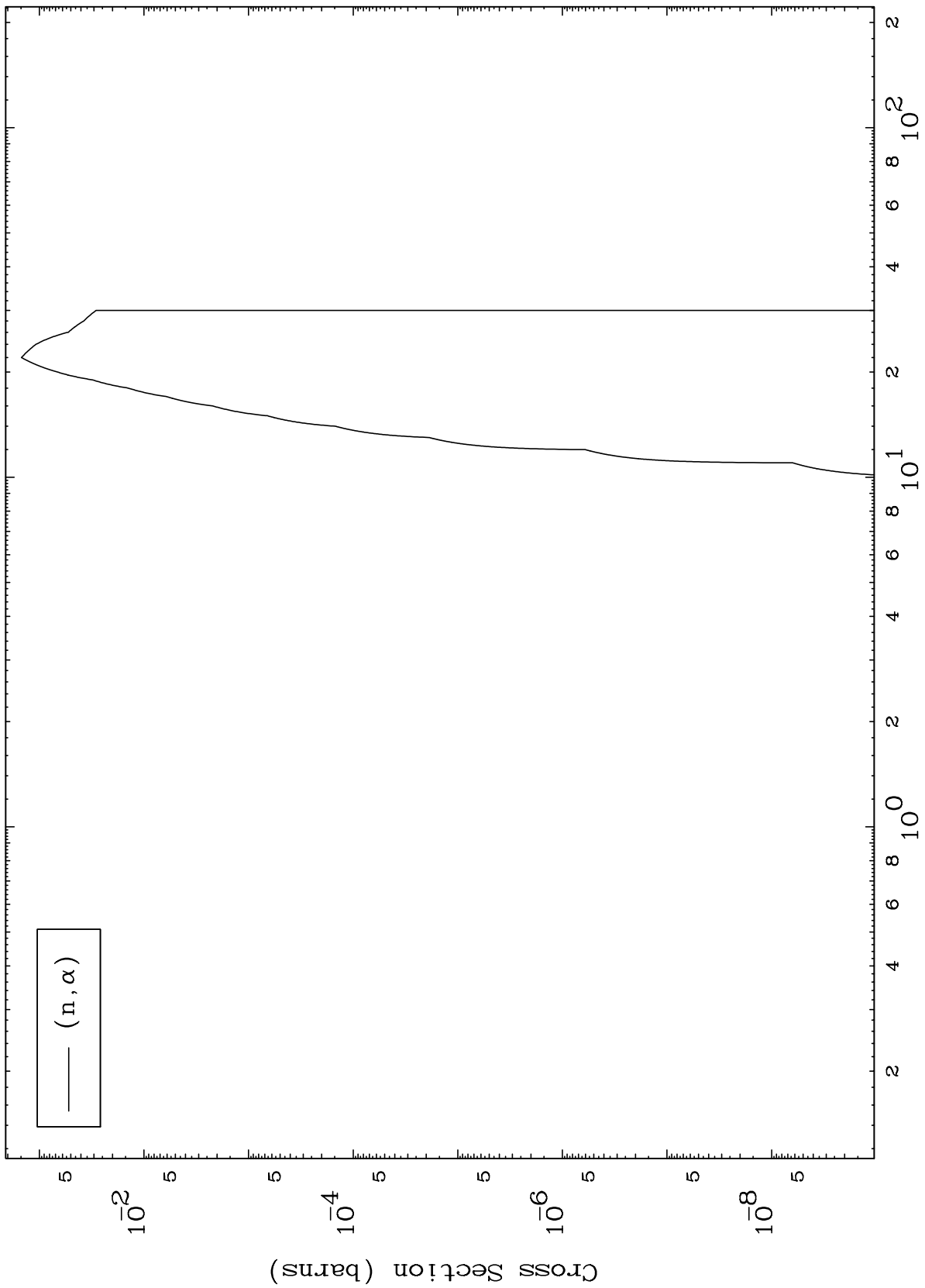


MAT 4559

(α, α) Levels

45-Rh-114m

0 Kelvin Cross Sections



10

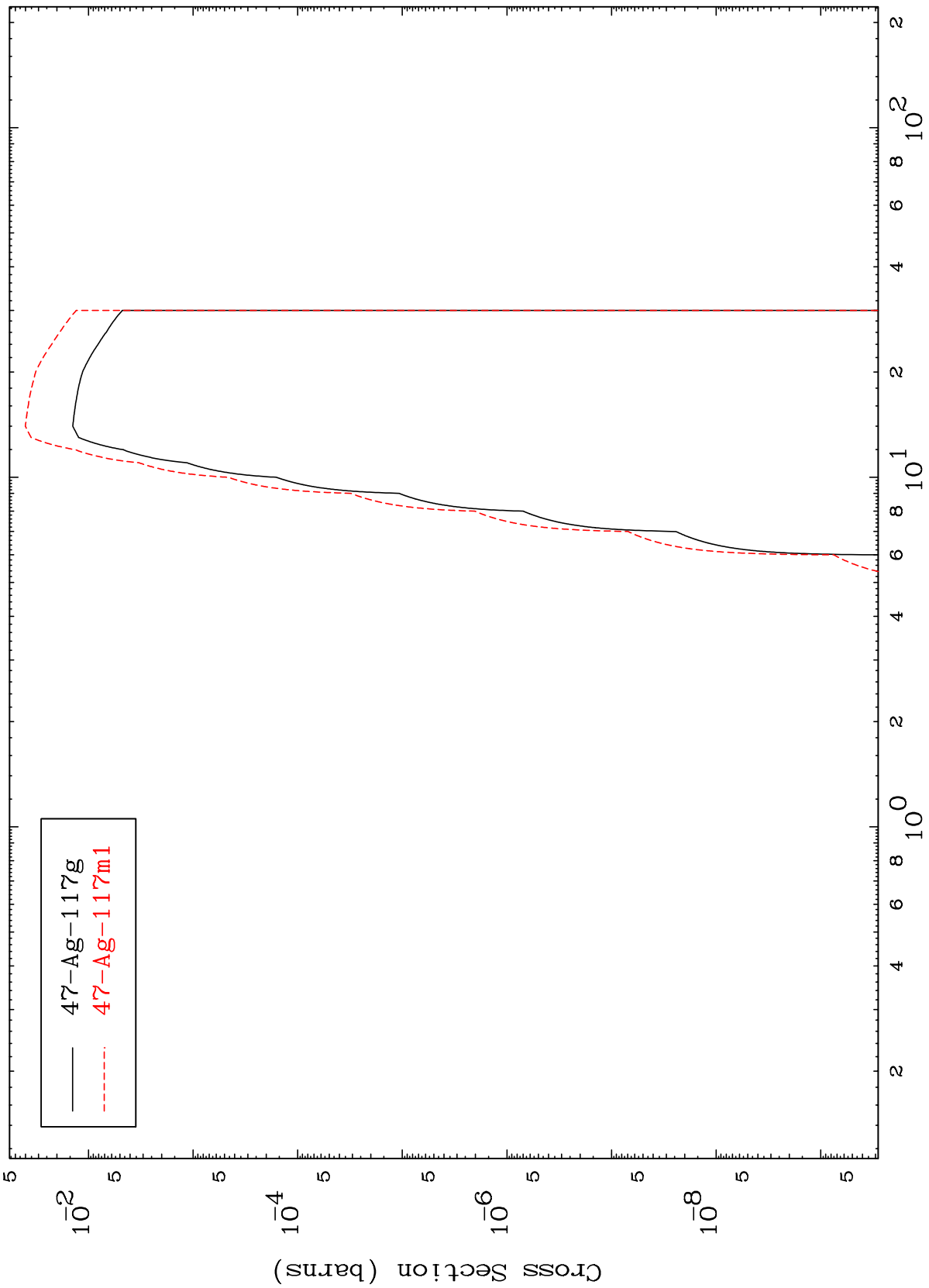
Incident Energy (MeV)

45-Rh-114m

MAT 4559

45-Rh-114m

Inelastic
Radionuclide Production Cross Section



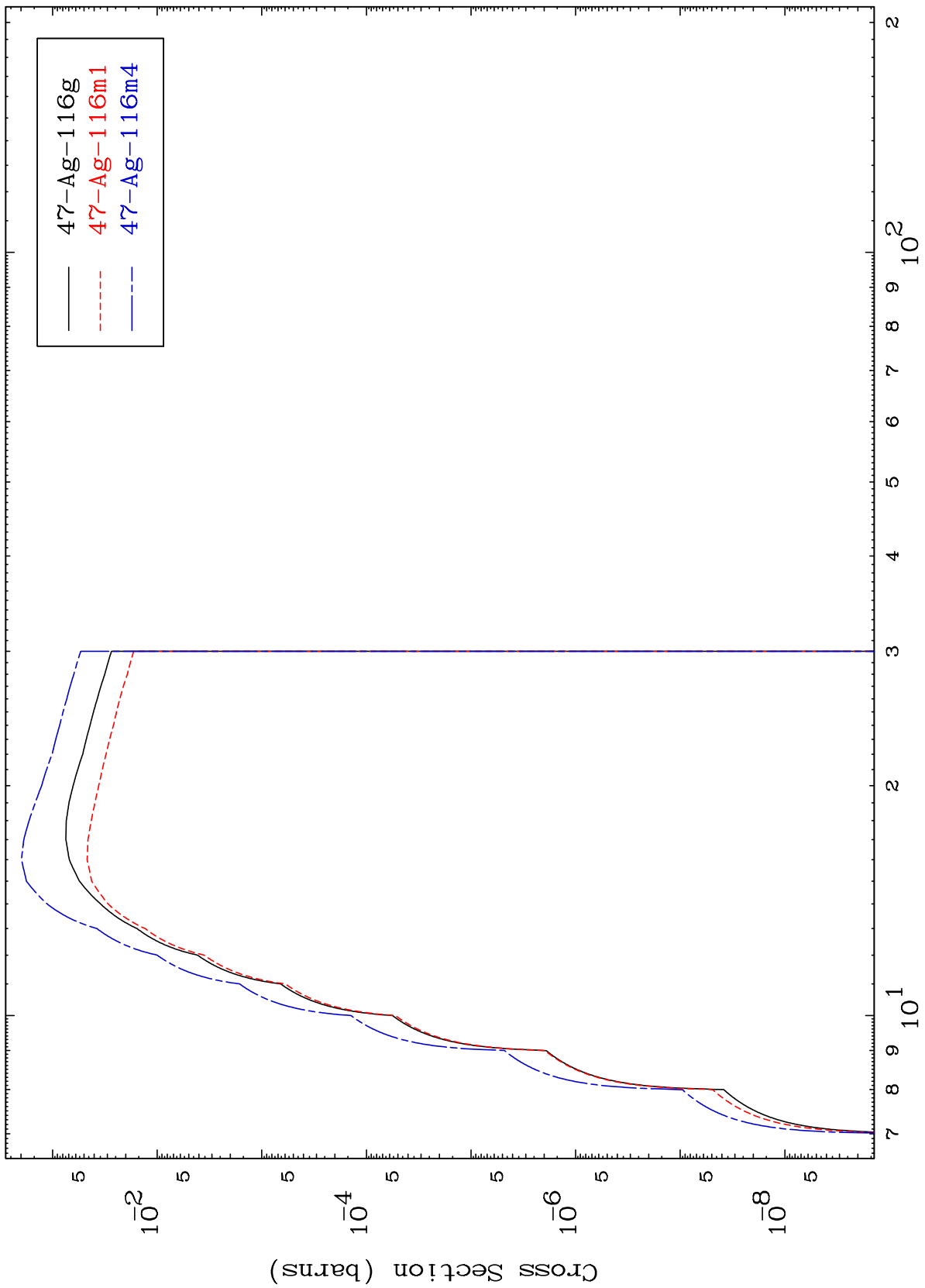
45-Rh-114m

Incident Energy (MeV)

MAT 4559

45-Rh-114m

(n,2n)
Radionuclide Production Cross Section



12

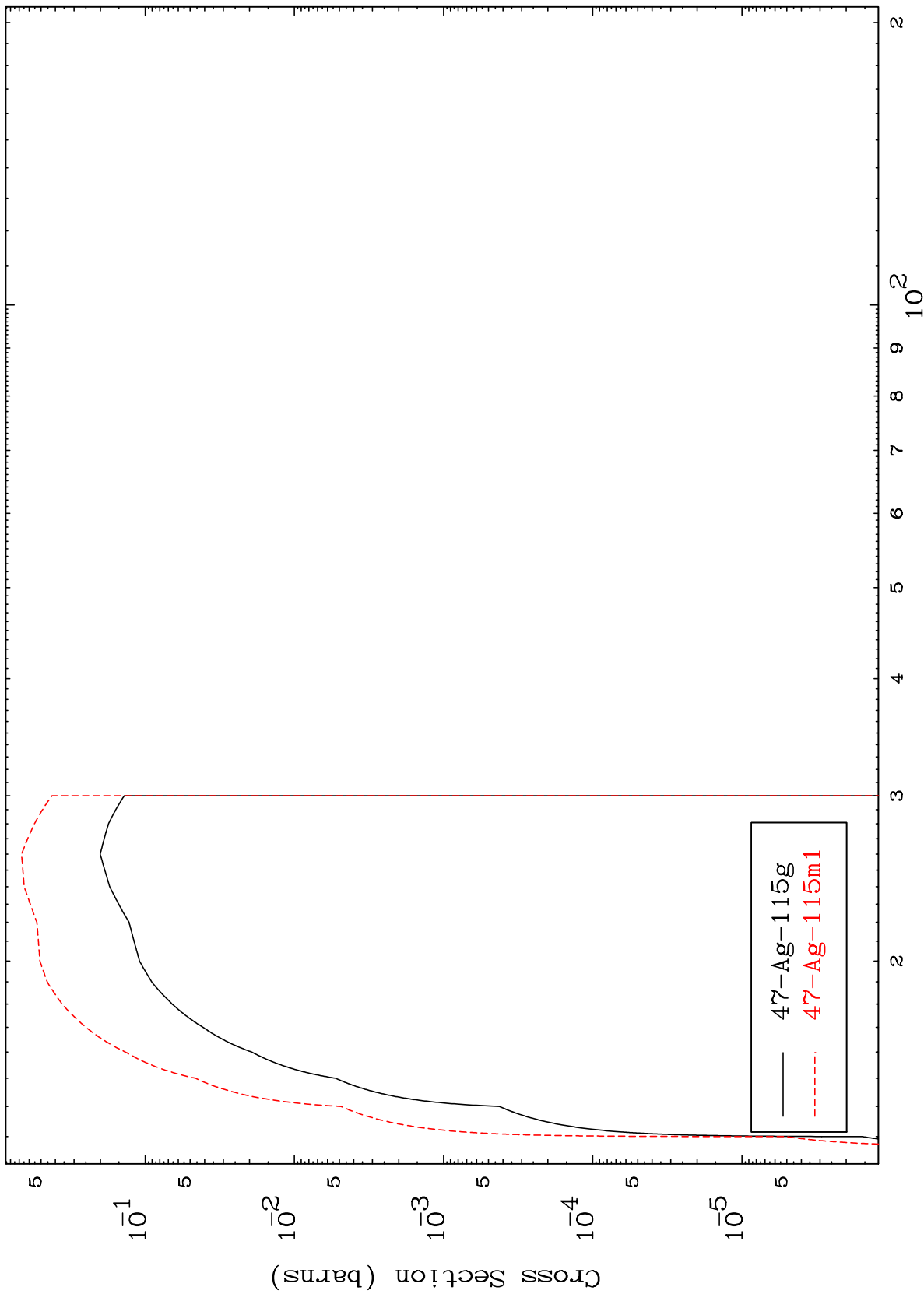
Incident Energy (MeV)

45-Rh-114m

MAT 4559

45-Rh-114m

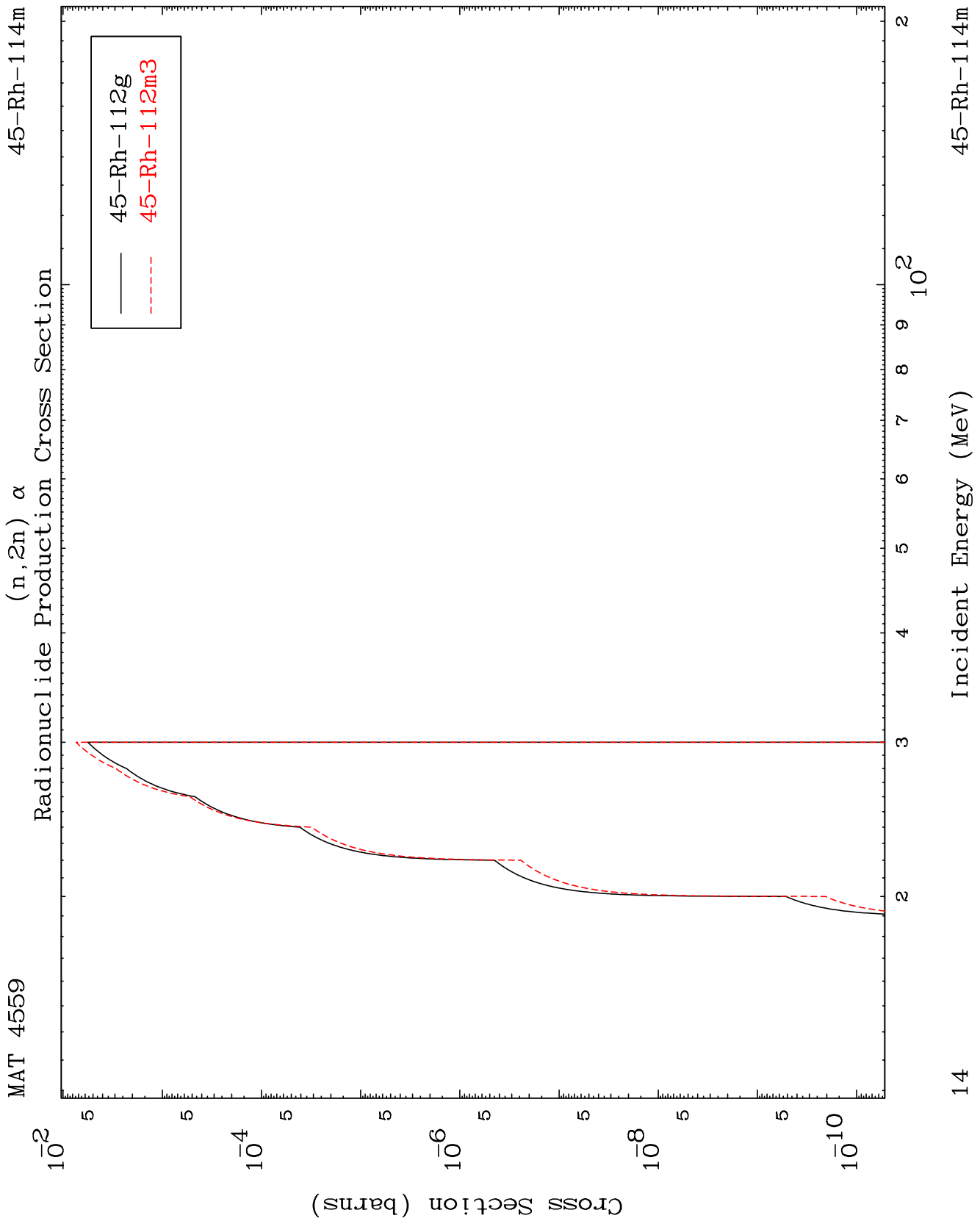
(n,3n)
Radionuclide Production Cross Section



45-Rh-114m

Incident Energy (MeV)

13

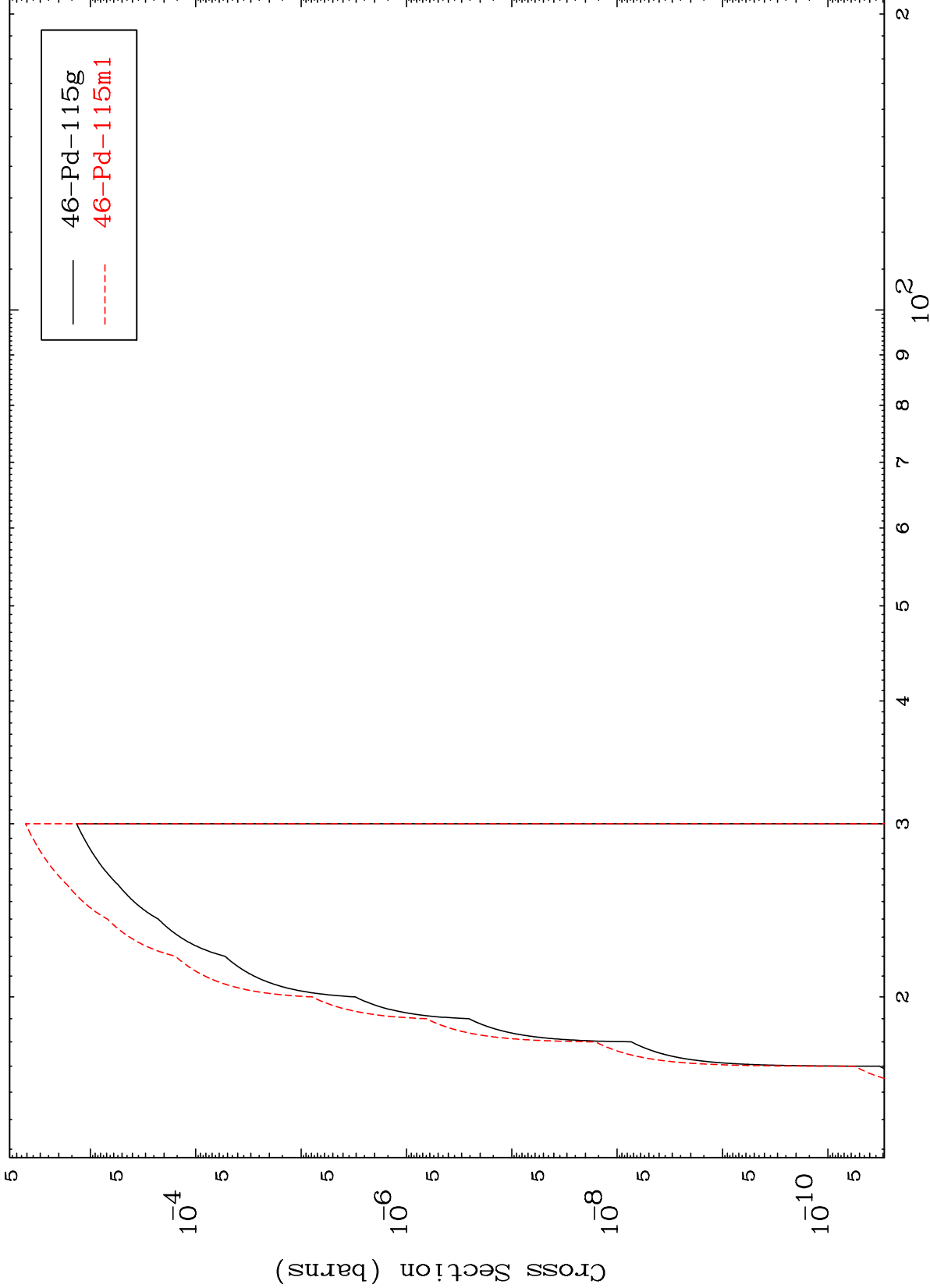


MAT 4559

(n,n') d

45-Rh-114m

Radionuclide Production Cross Section



15

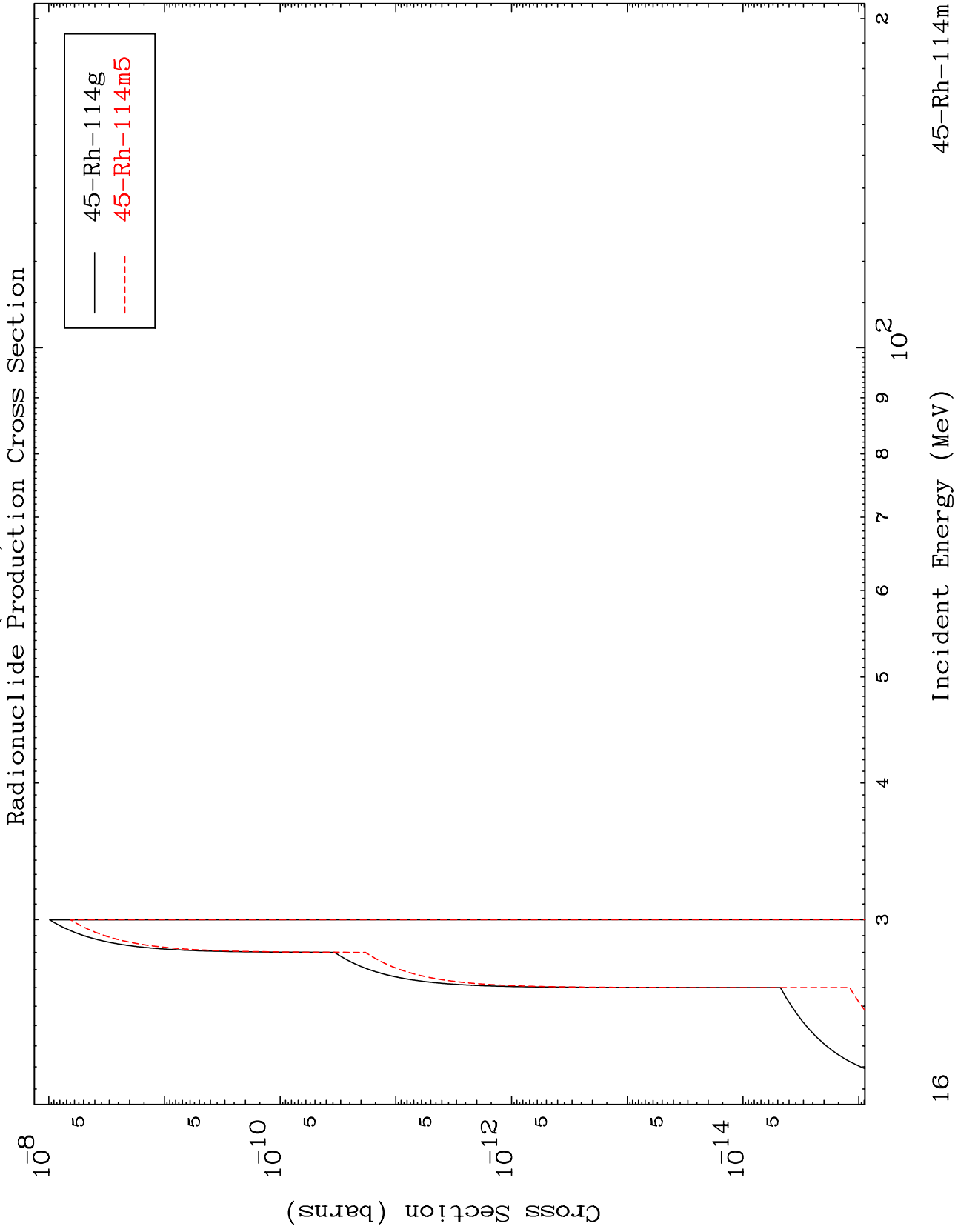
Incident Energy (MeV)

45-Rh-114m

MAT 4559

(n,n') He-3

45-Rh-114m



16

Incident Energy (MeV)

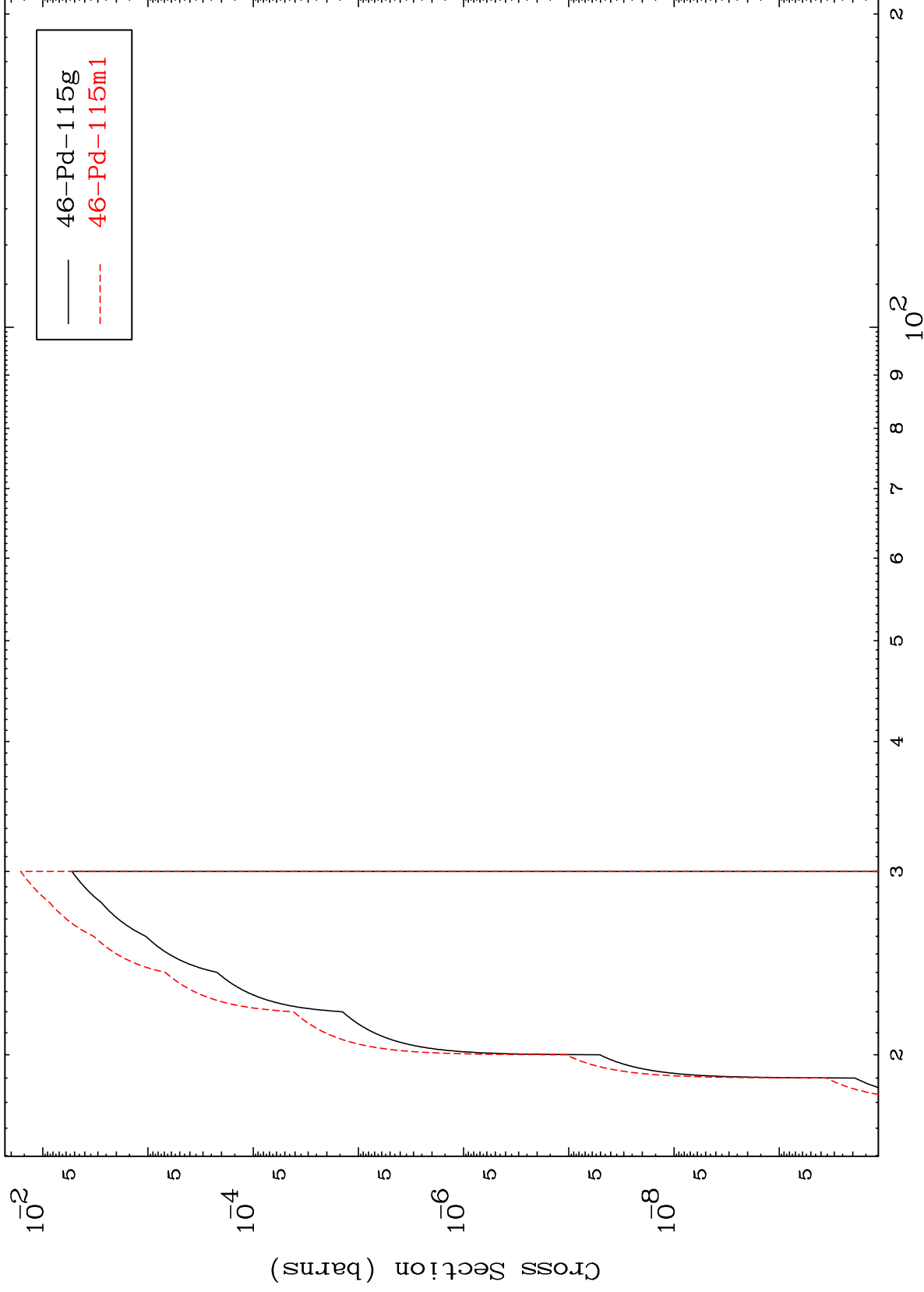
45-Rh-114m

MAT 4559

(n,2n) p

45-Rh-114m

Radionuclide Production Cross Section



17

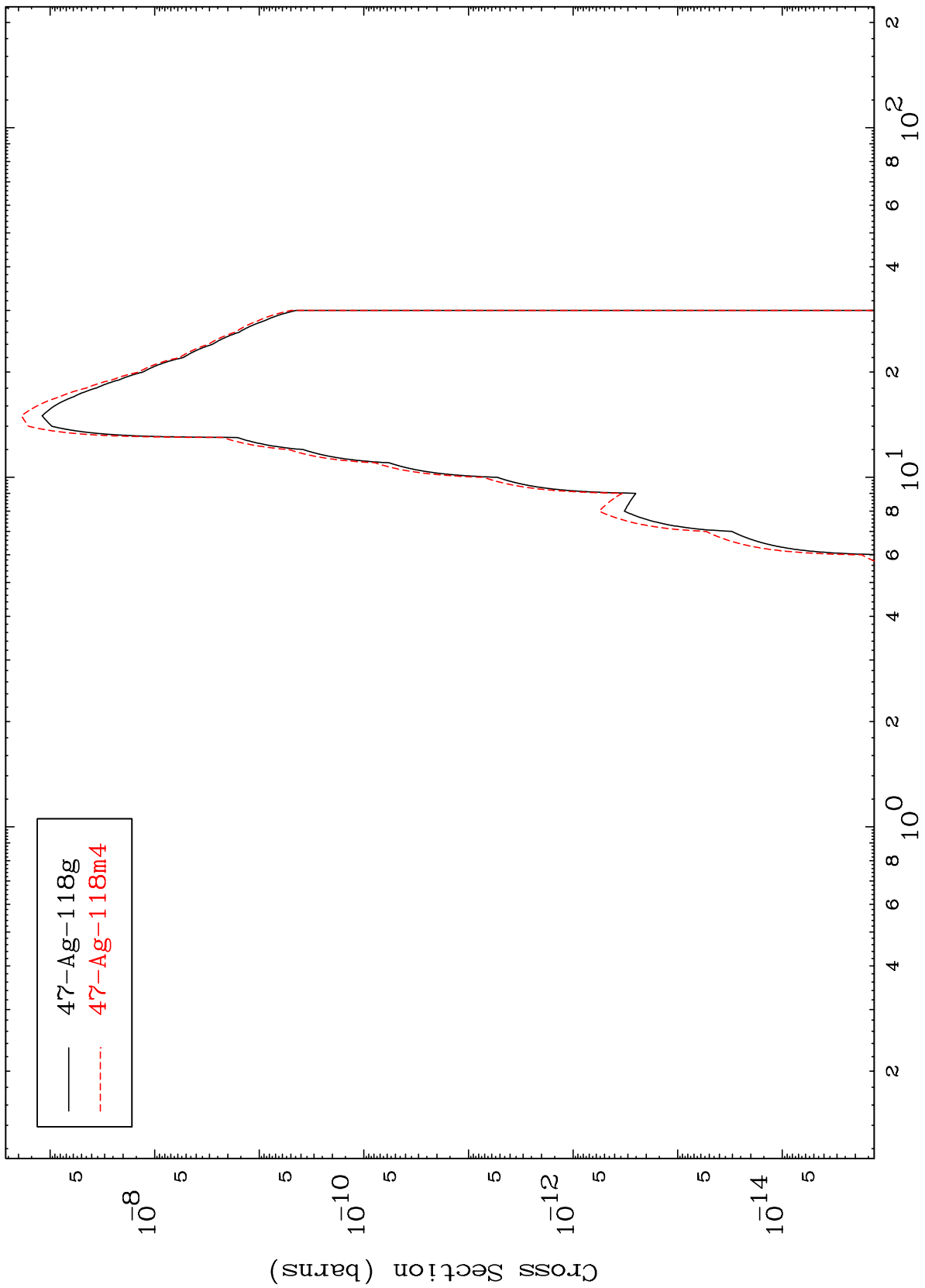
Incident Energy (MeV)

45-Rh-114m

MAT 4559

45-Rh-114m

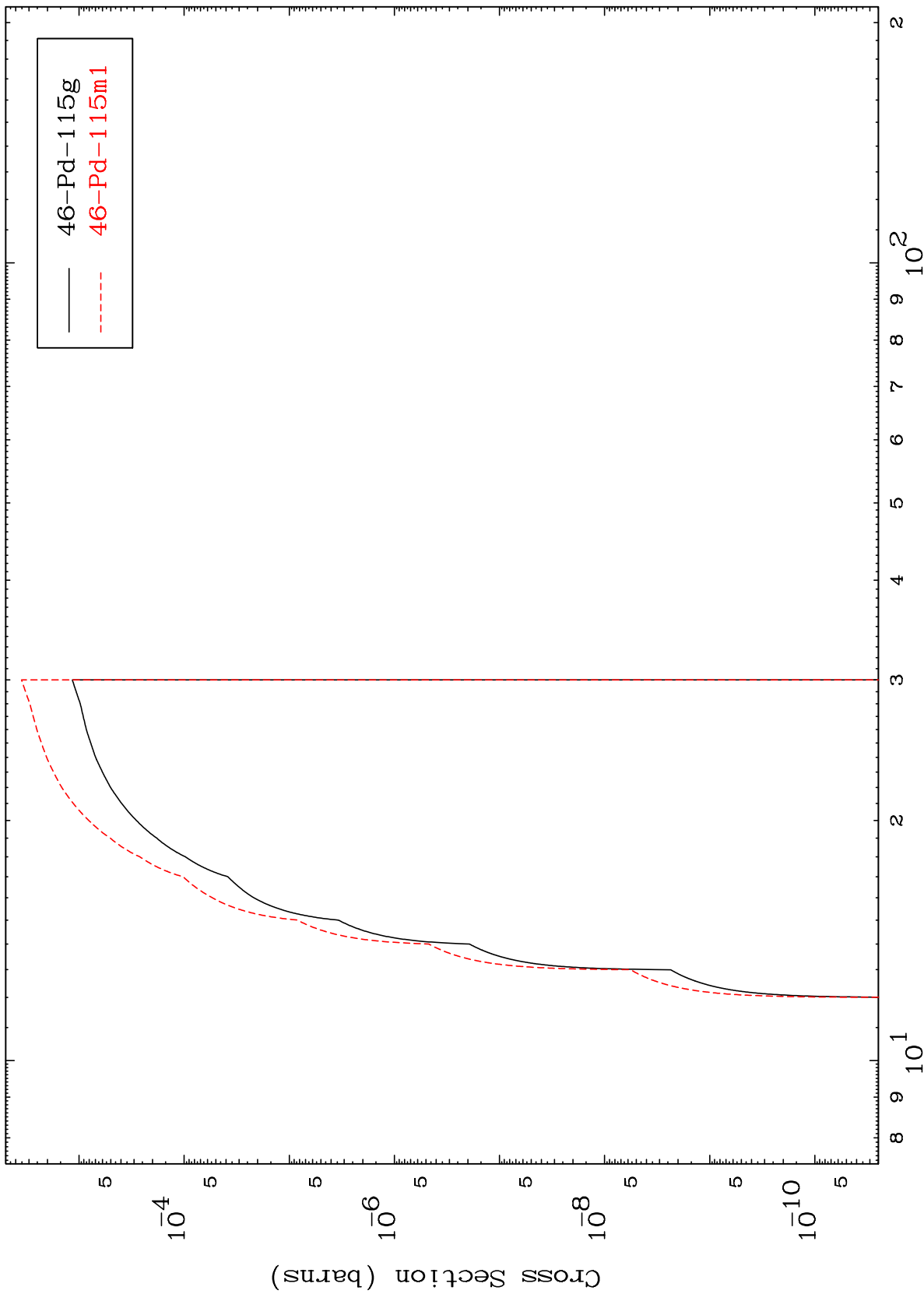
(n, γ)
Radionuclide Production Cross Section



MAT 4559

45-Rh-114m

(n, t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

45-Rh-114m

MAT 4559

(n, α)

45-Rh-114m

Radionuclide Production Cross Section

