

Program EVALPLOT
(Version 2021-1)

by

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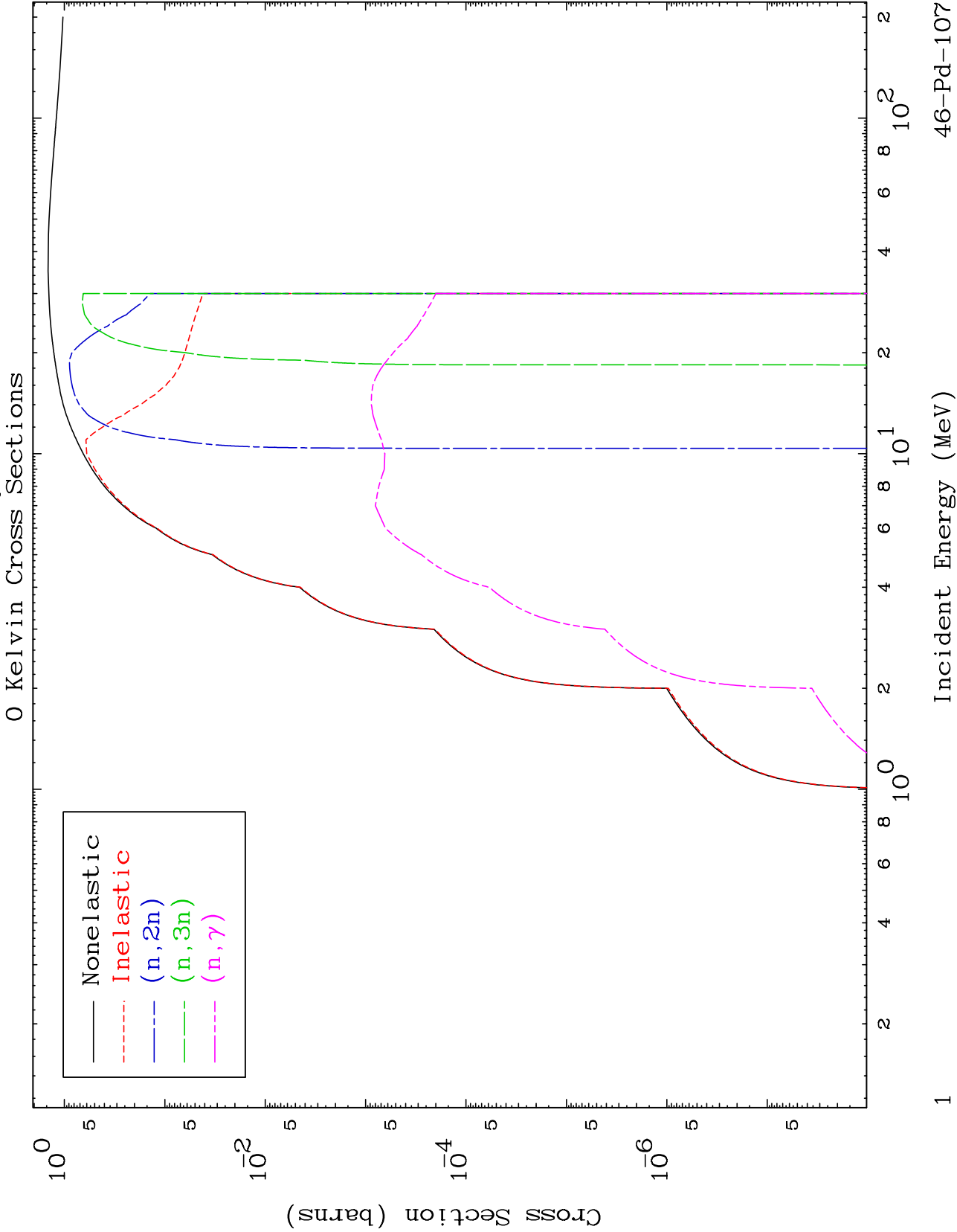
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4640

Proton Major

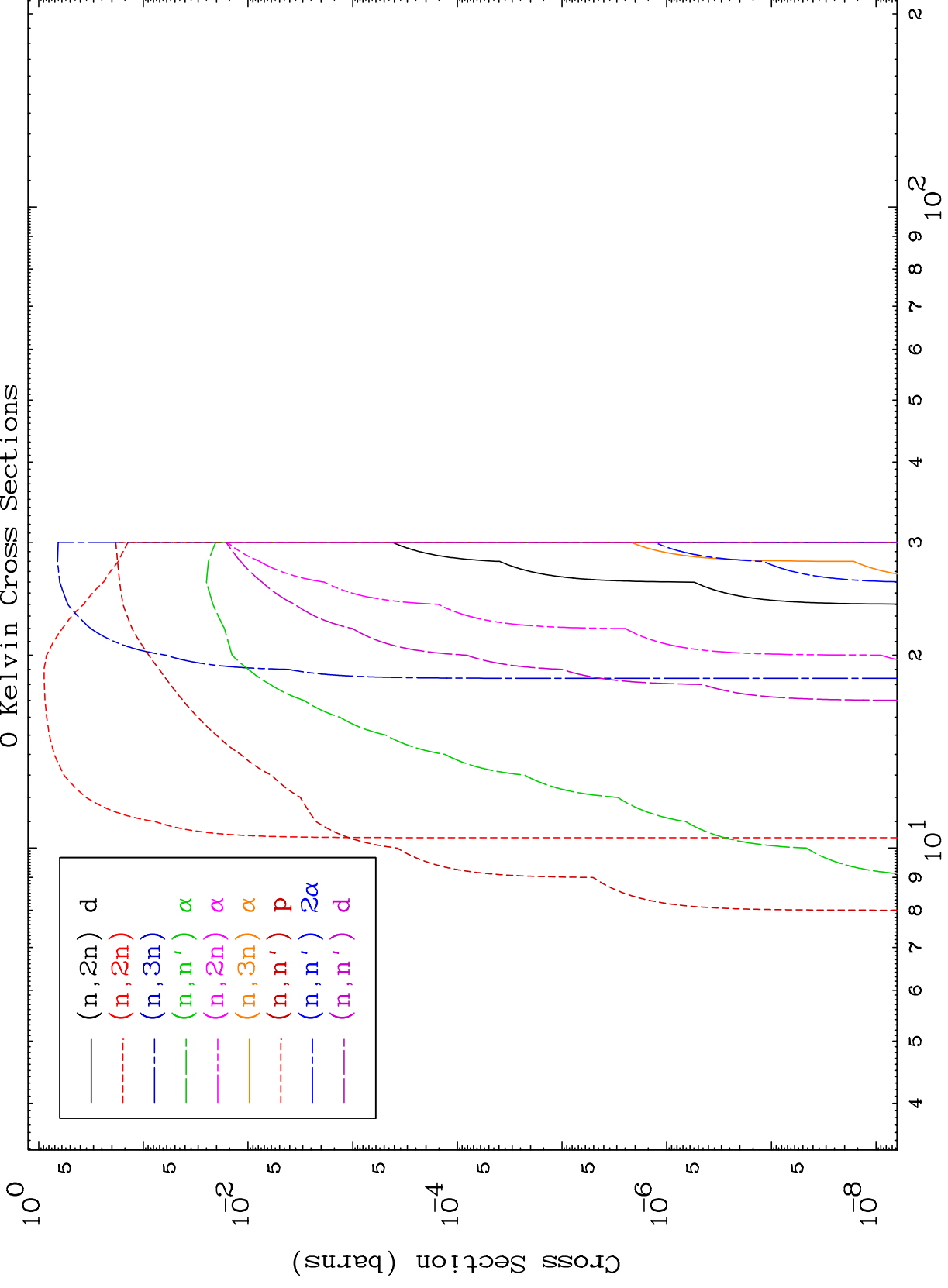
46-Pd-107



MAT 4640

Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-107



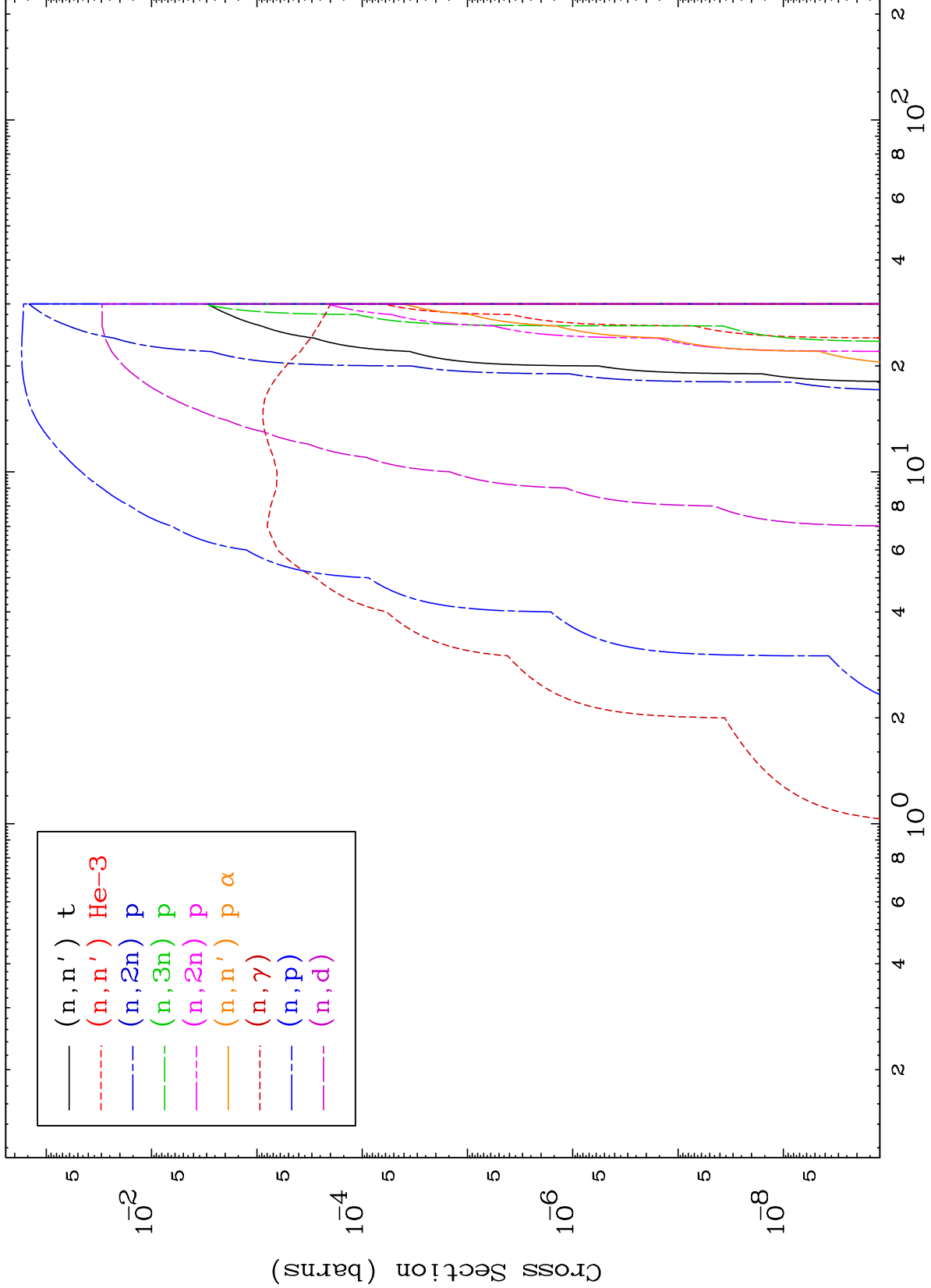
Incident Energy (MeV)

46-Pd-107

MAT 4640

Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-107



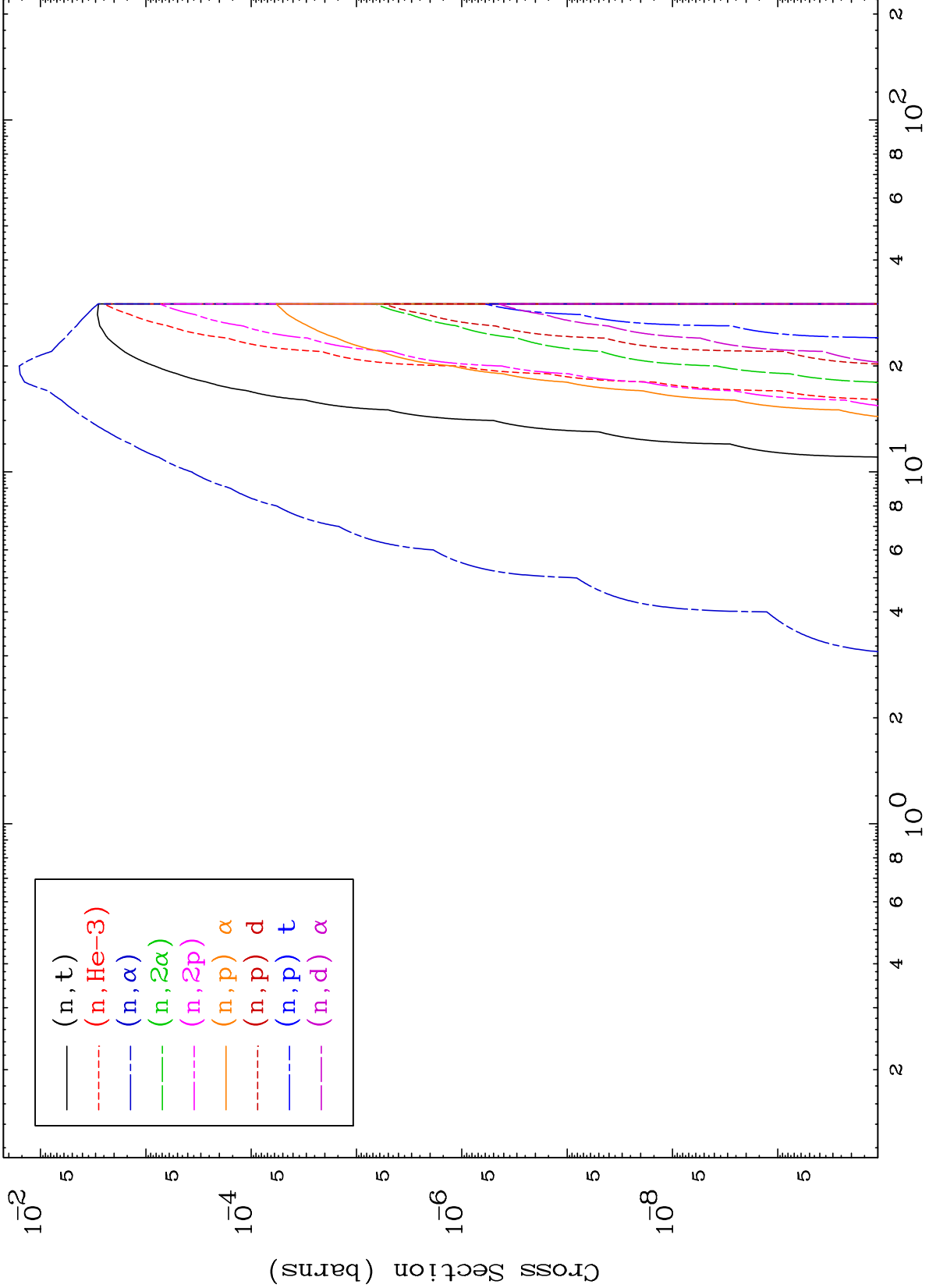
Incident Energy (MeV)

46-Pd-107

MAT 4640

Proton Neutron Absorption
0 Kelvin Cross Sections

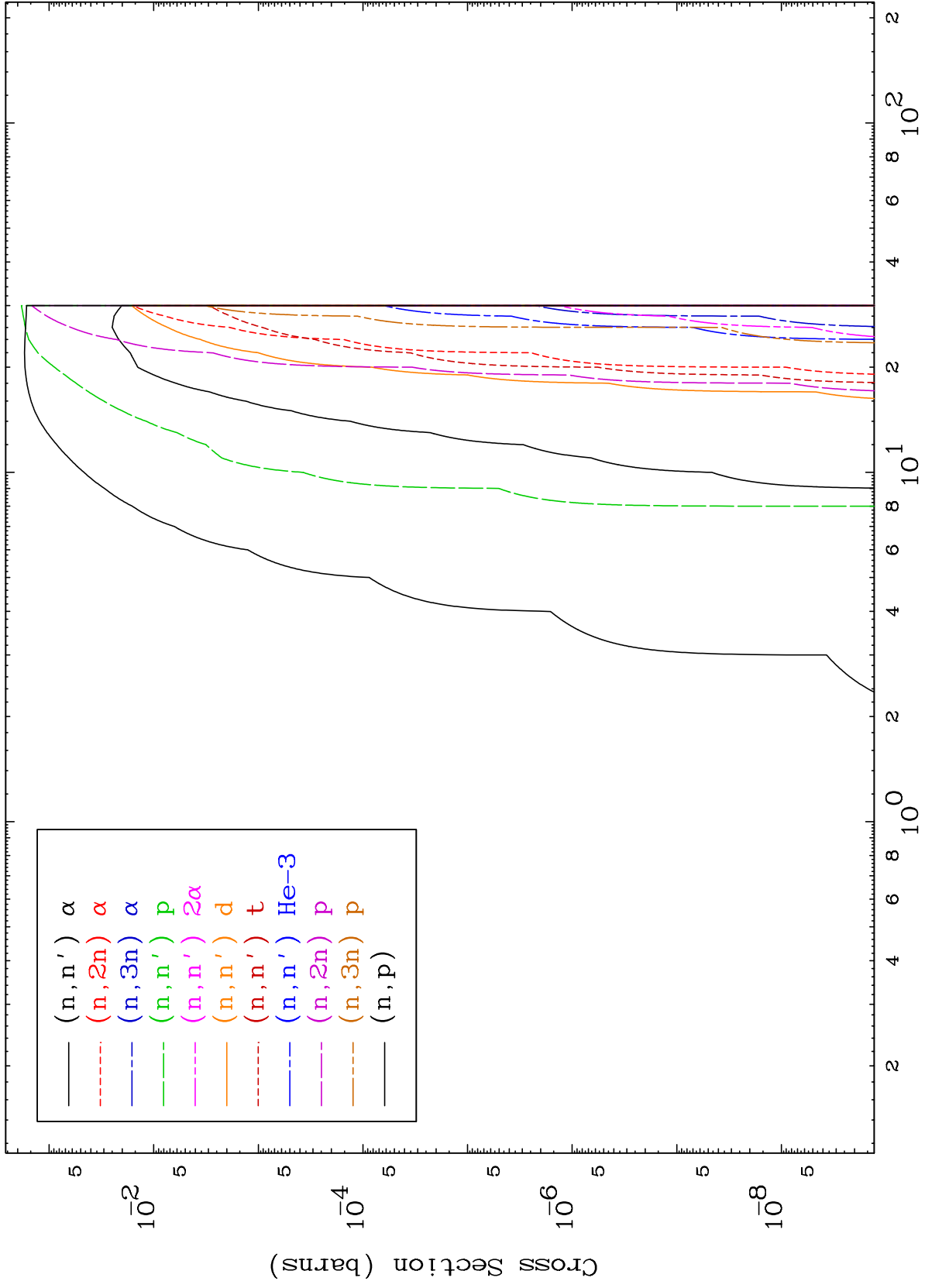
46-Pd-107



MAT 4640

Proton Charged Particle
0 Kelvin Cross Sections

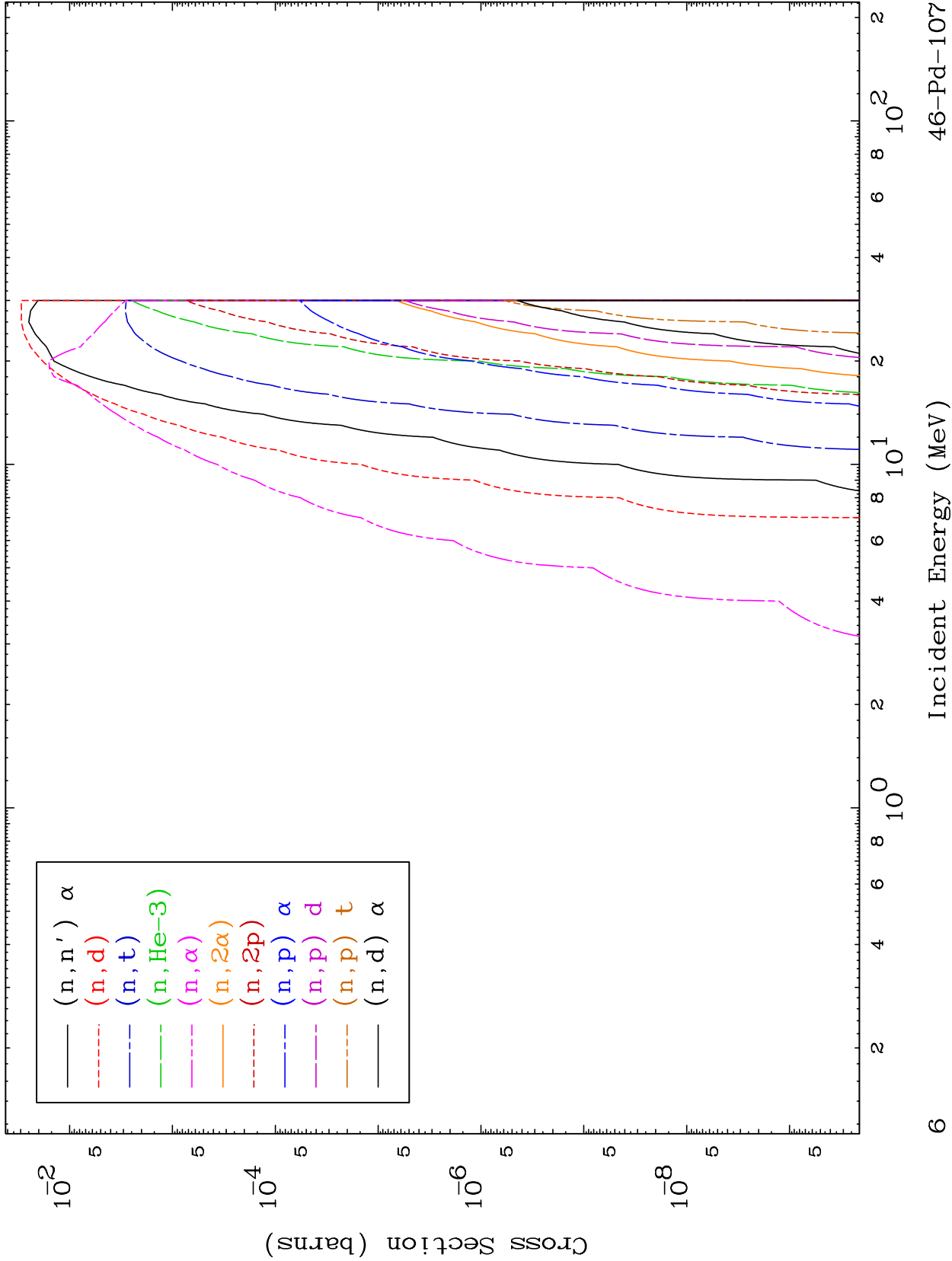
46-Pd-107



MAT 4640

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-107

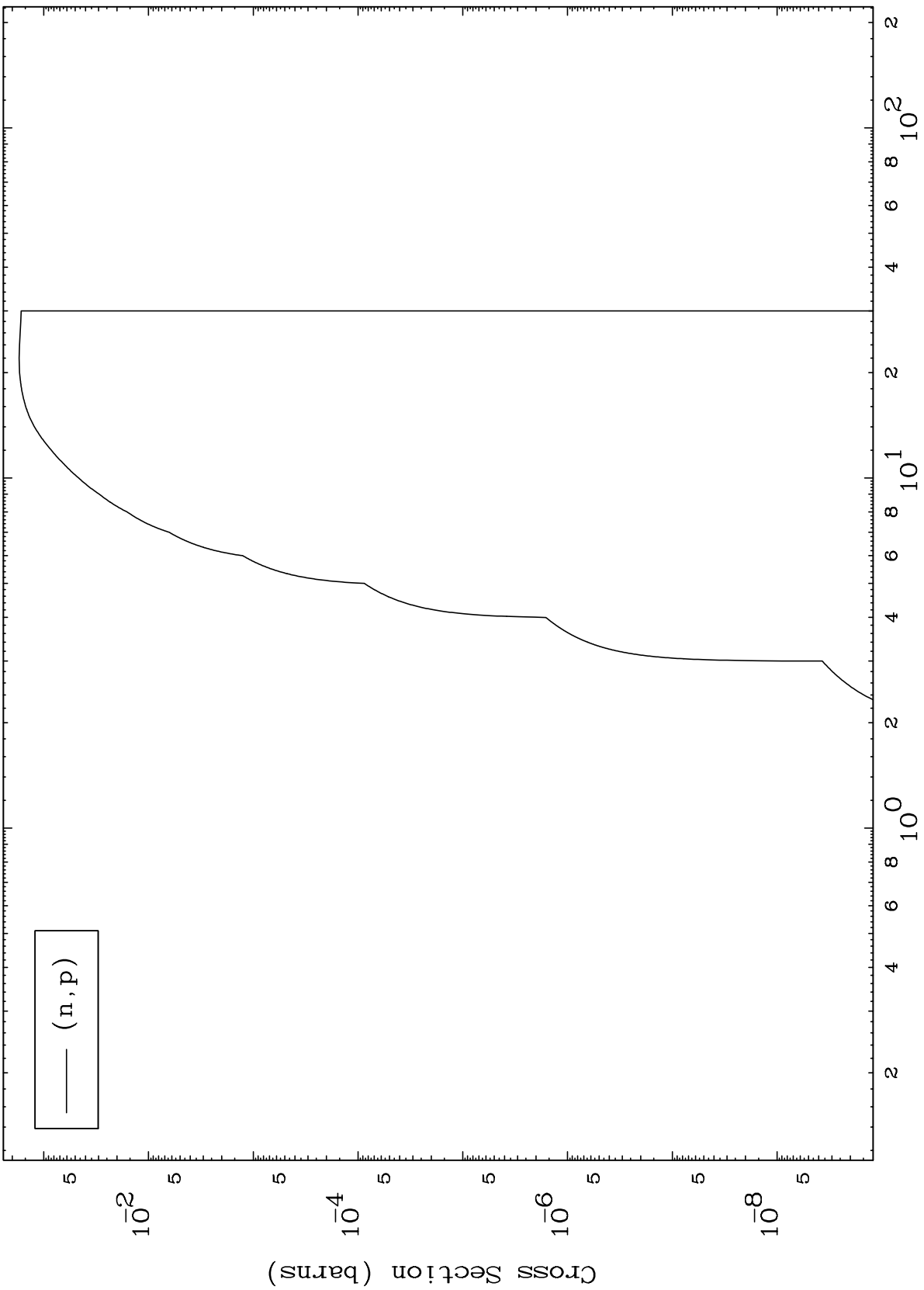


MAT 4640

(p,p) Levels

46-Pd-107

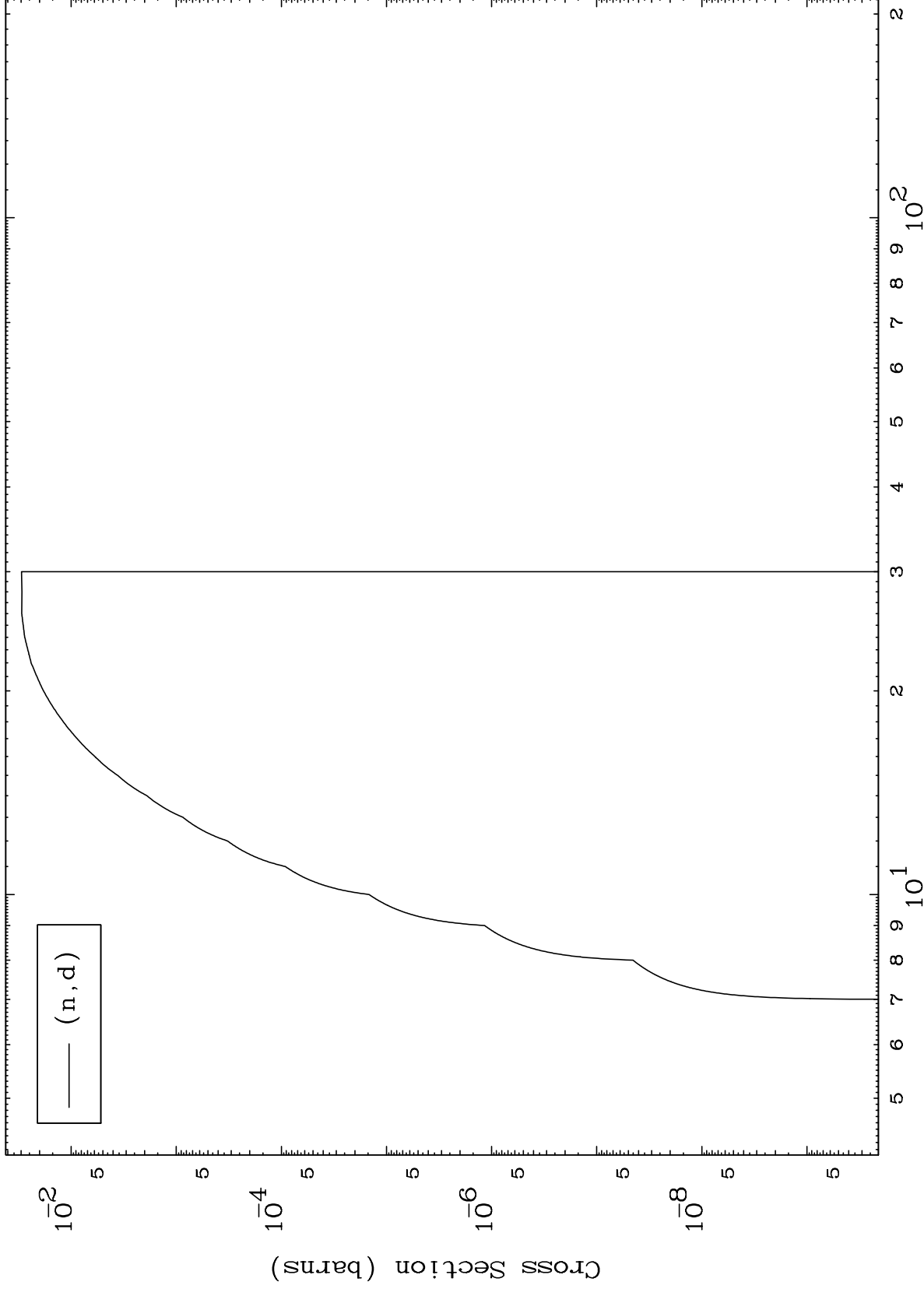
0 Kelvin Cross Sections



MAT 4640

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-107



8

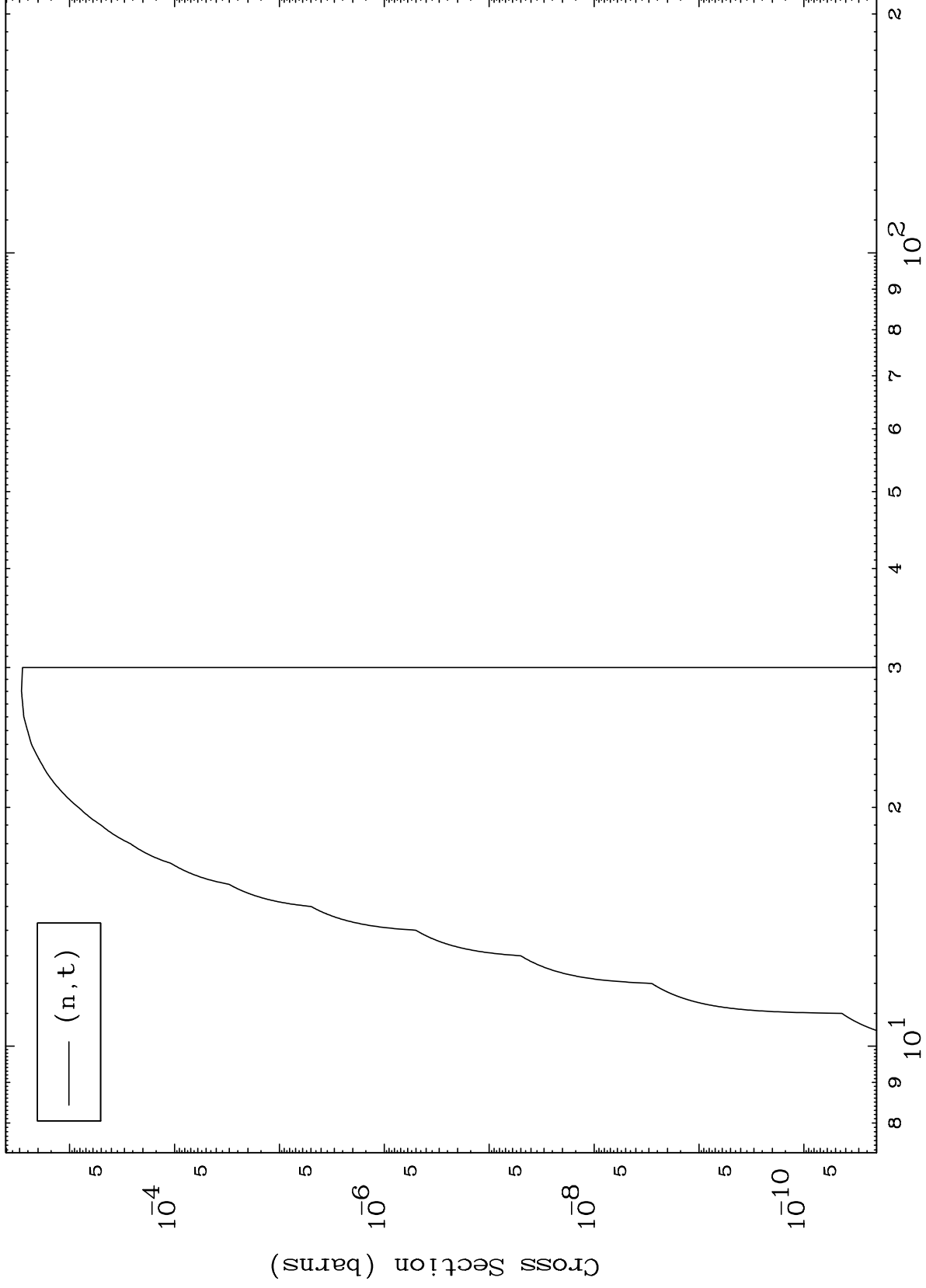
Incident Energy (MeV)

46-Pd-107

MAT 4640

(p,t) Levels
0 Kelvin Cross Sections

46-Pd-107



9

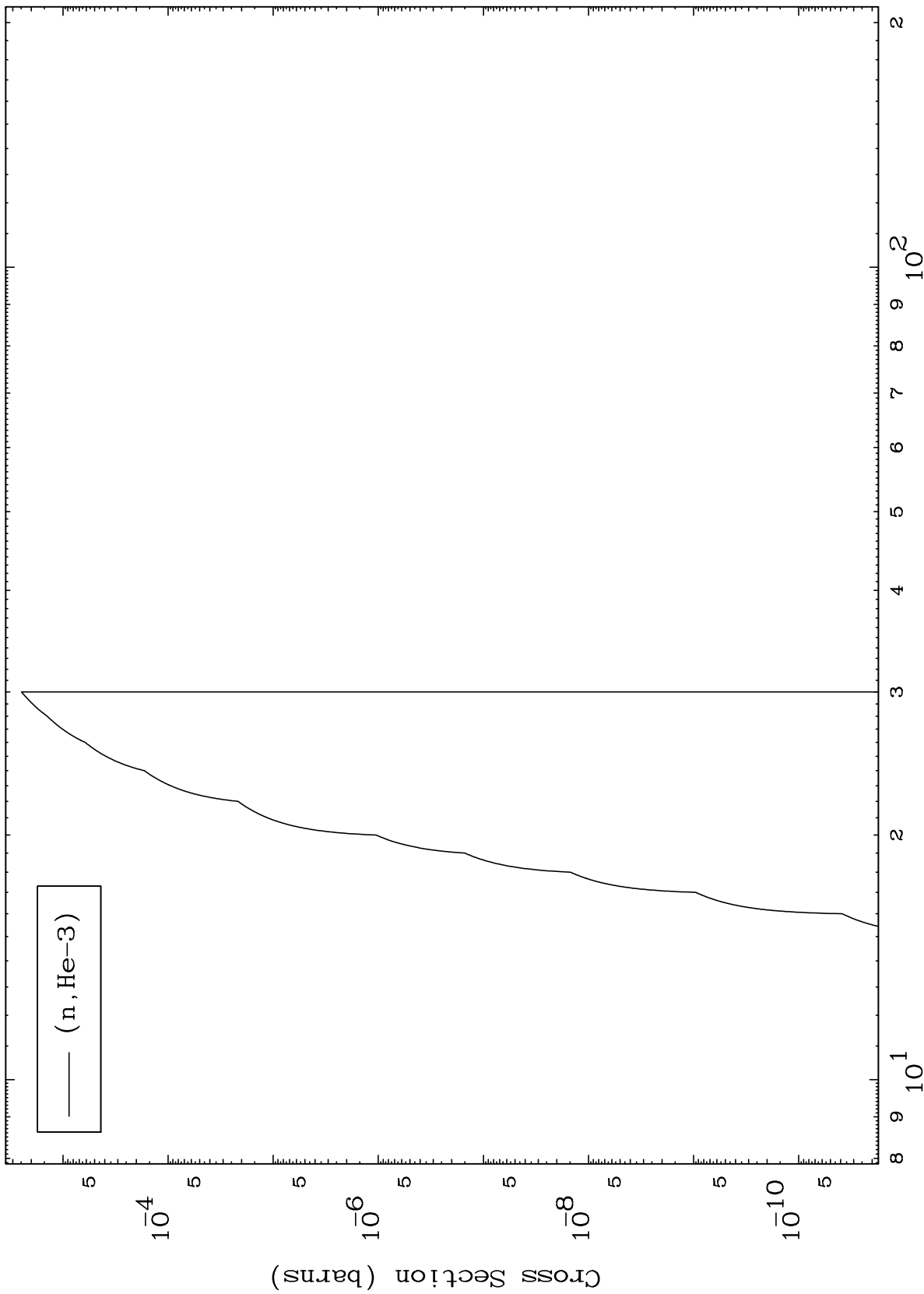
Incident Energy (MeV)

46-Pd-107

MAT 4640

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-107



10

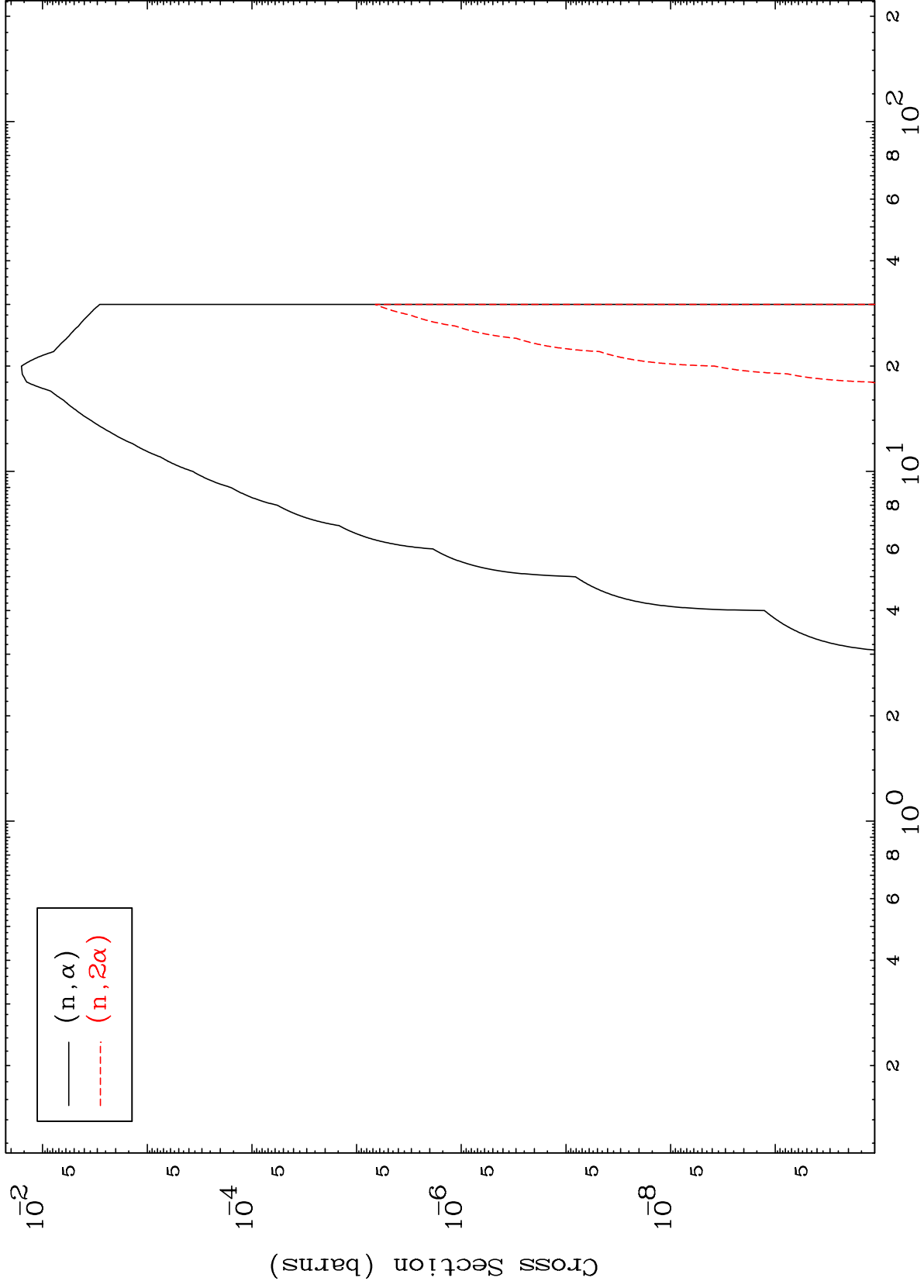
Incident Energy (MeV)

46-Pd-107

MAT 4640

(p, α) Levels
0 Kelvin Cross Sections

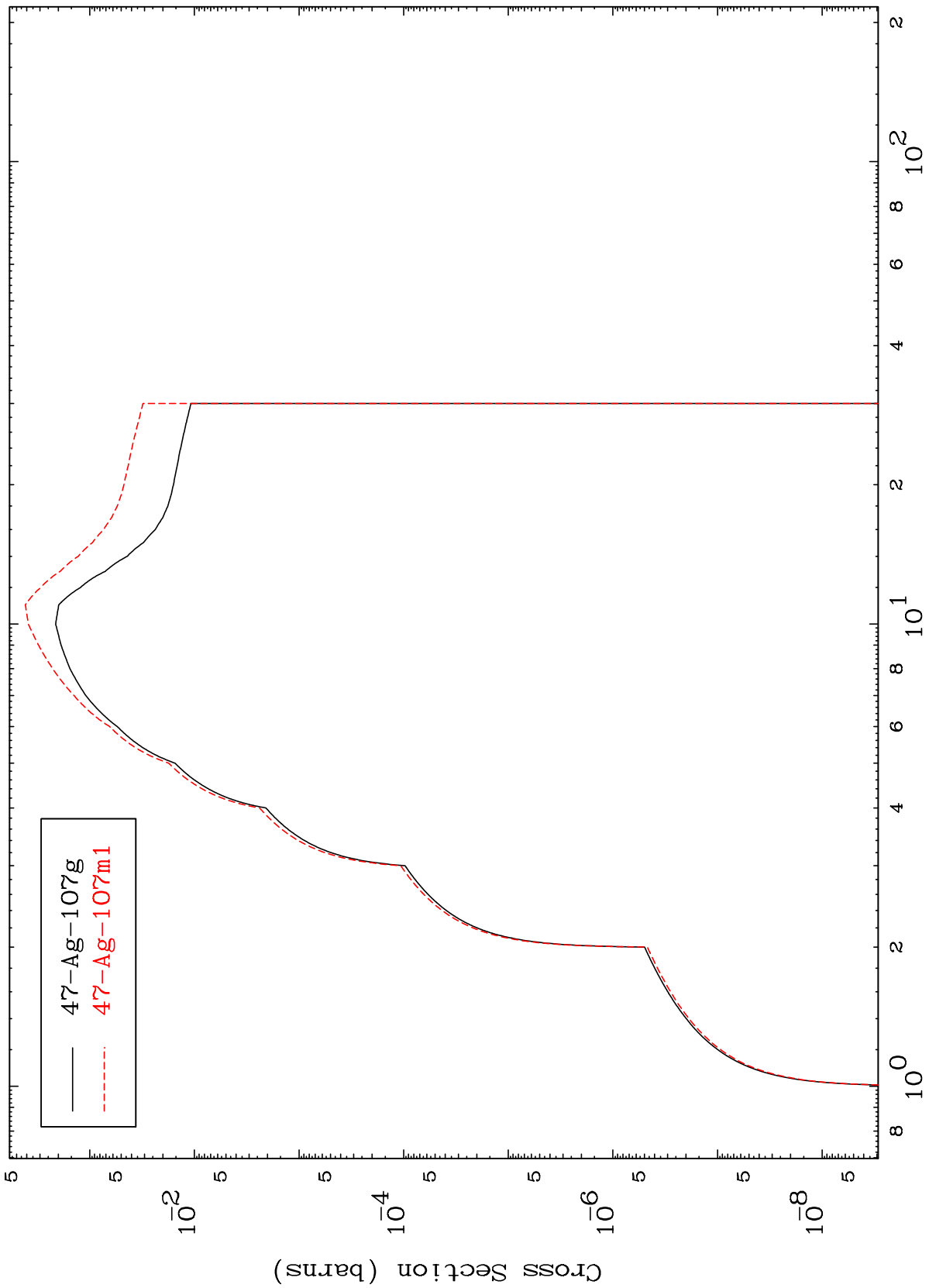
46-Pd-107



MAT 4640

46-Pd-107

Inelastic
Radionuclide Production Cross Section



12

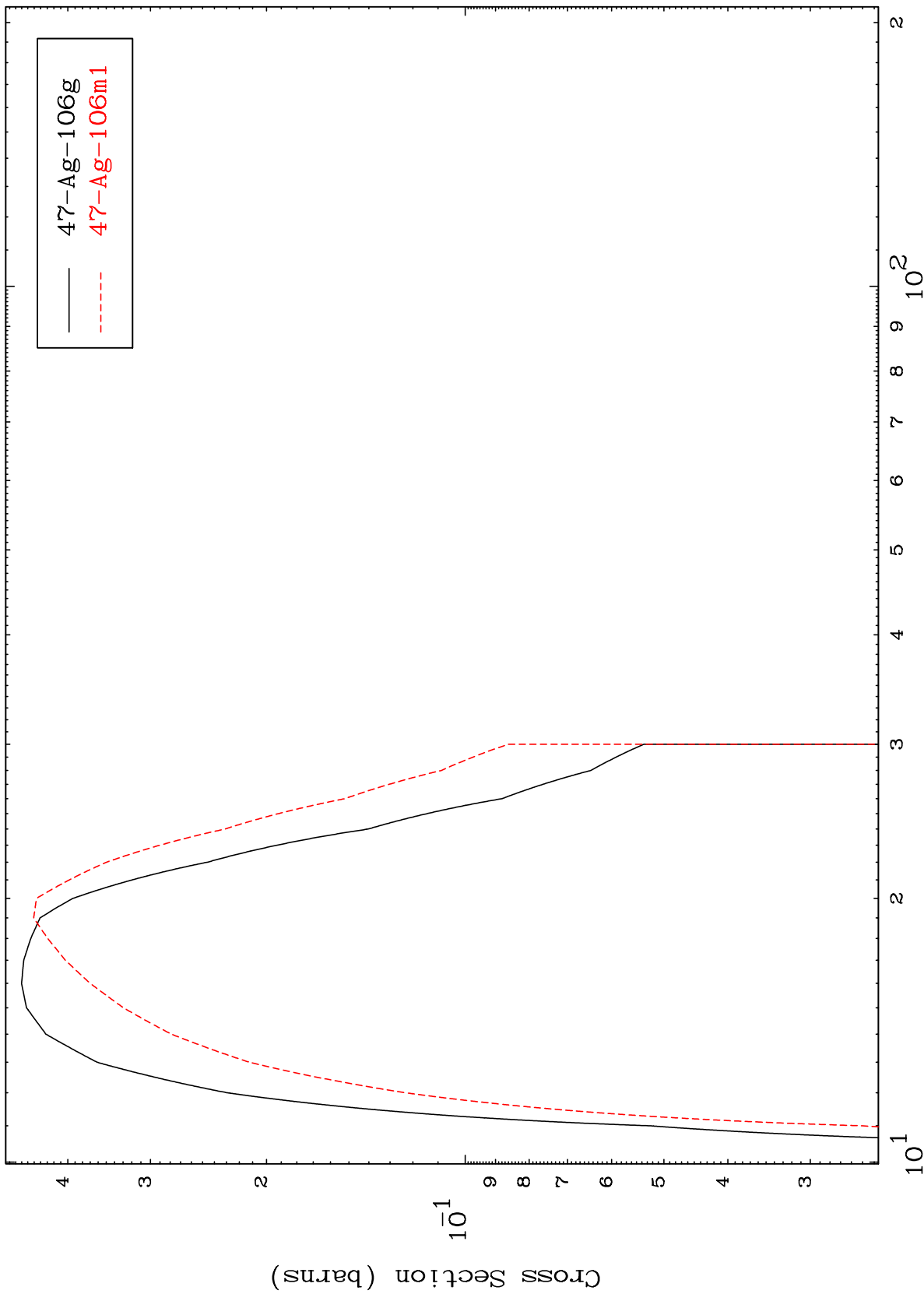
Incident Energy (MeV)

46-Pd-107

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46-Pd-107

(n,2n)
Radionuclide Production Cross Section



— 47-Ag-106g
- - - 47-Ag-106m1

46-Pd-107

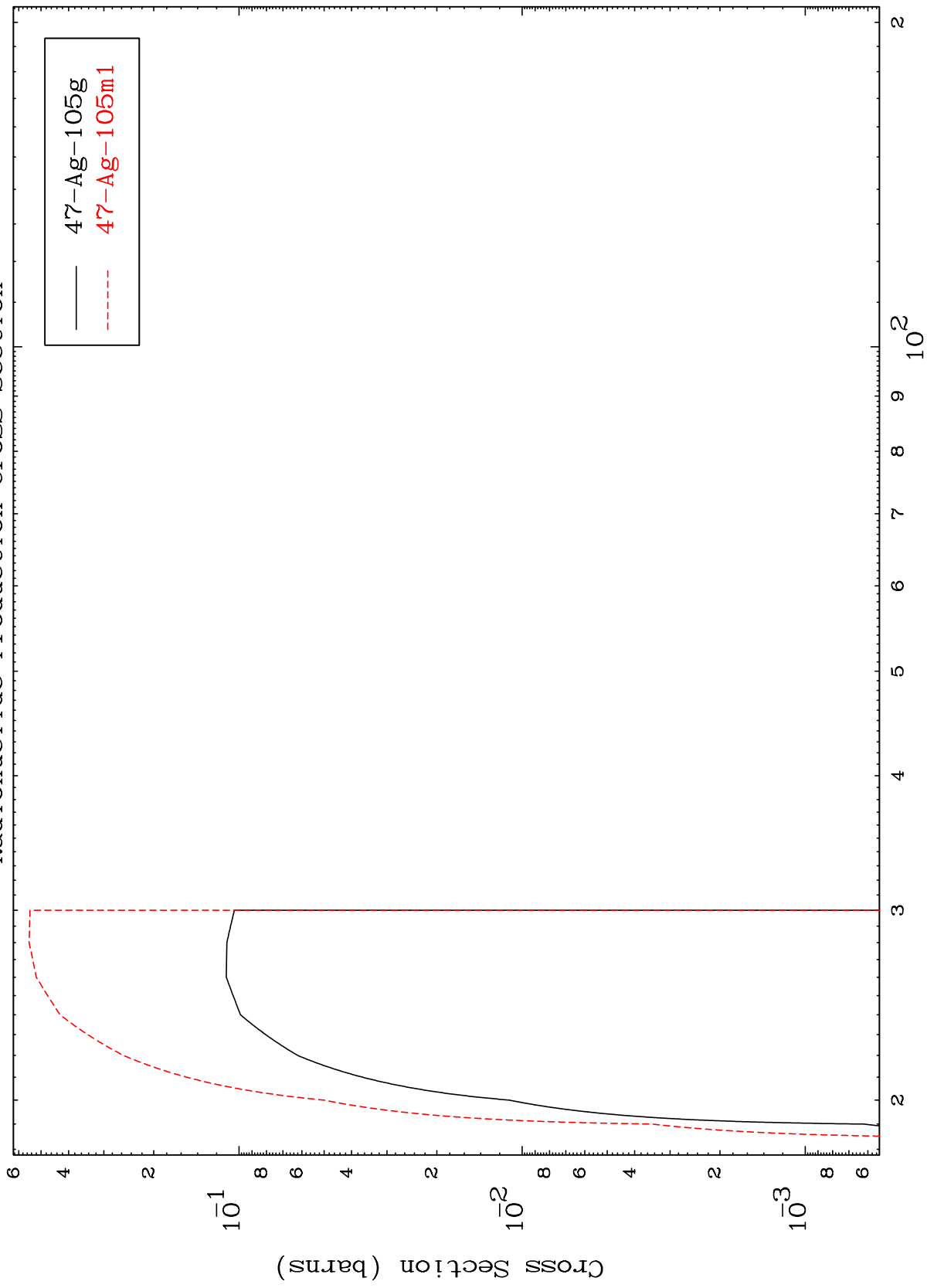
Incident Energy (MeV)

13

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46-Pd-107

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

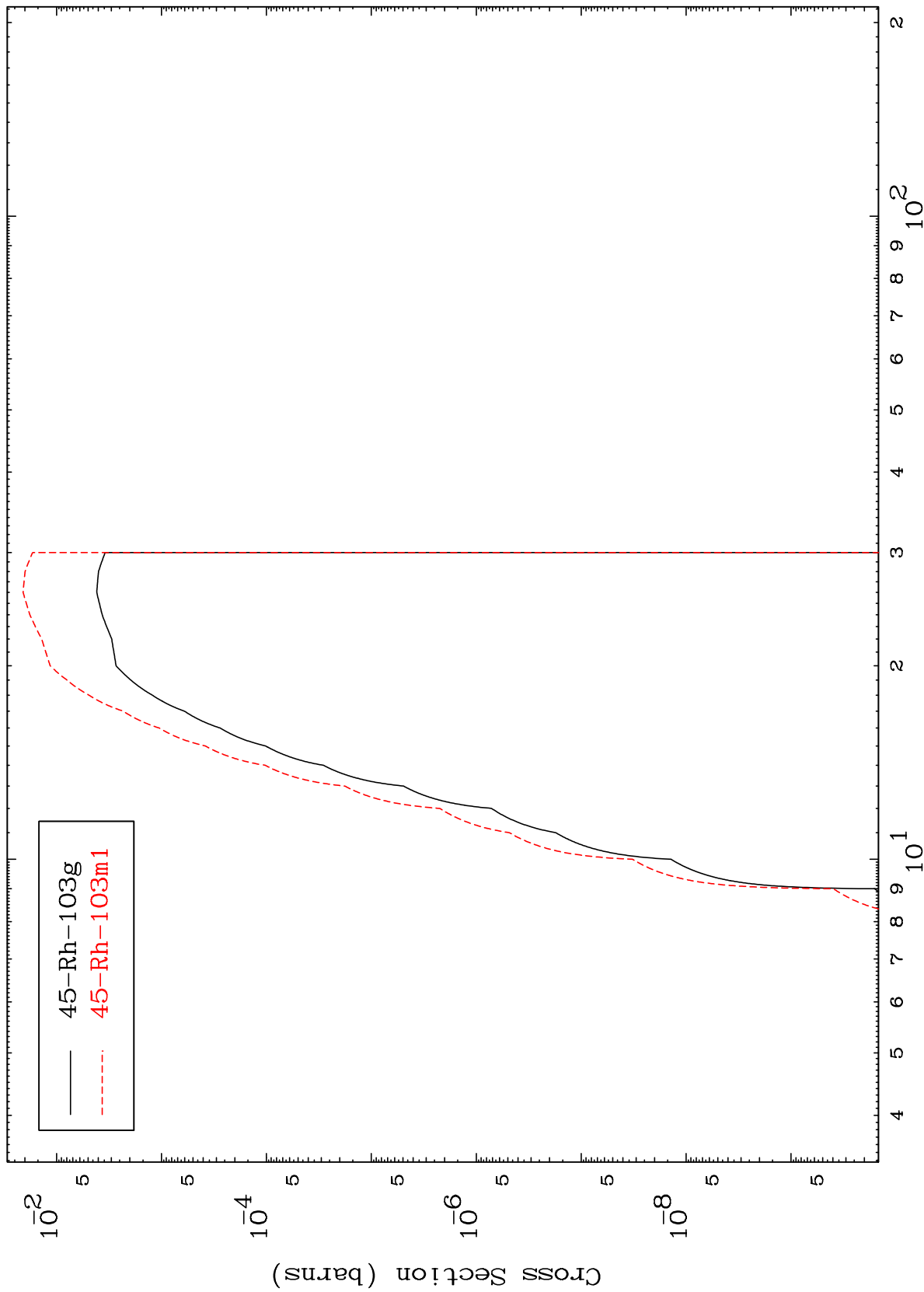
46-Pd-107

MAT 4640

(n,n') α

46-Pd-107

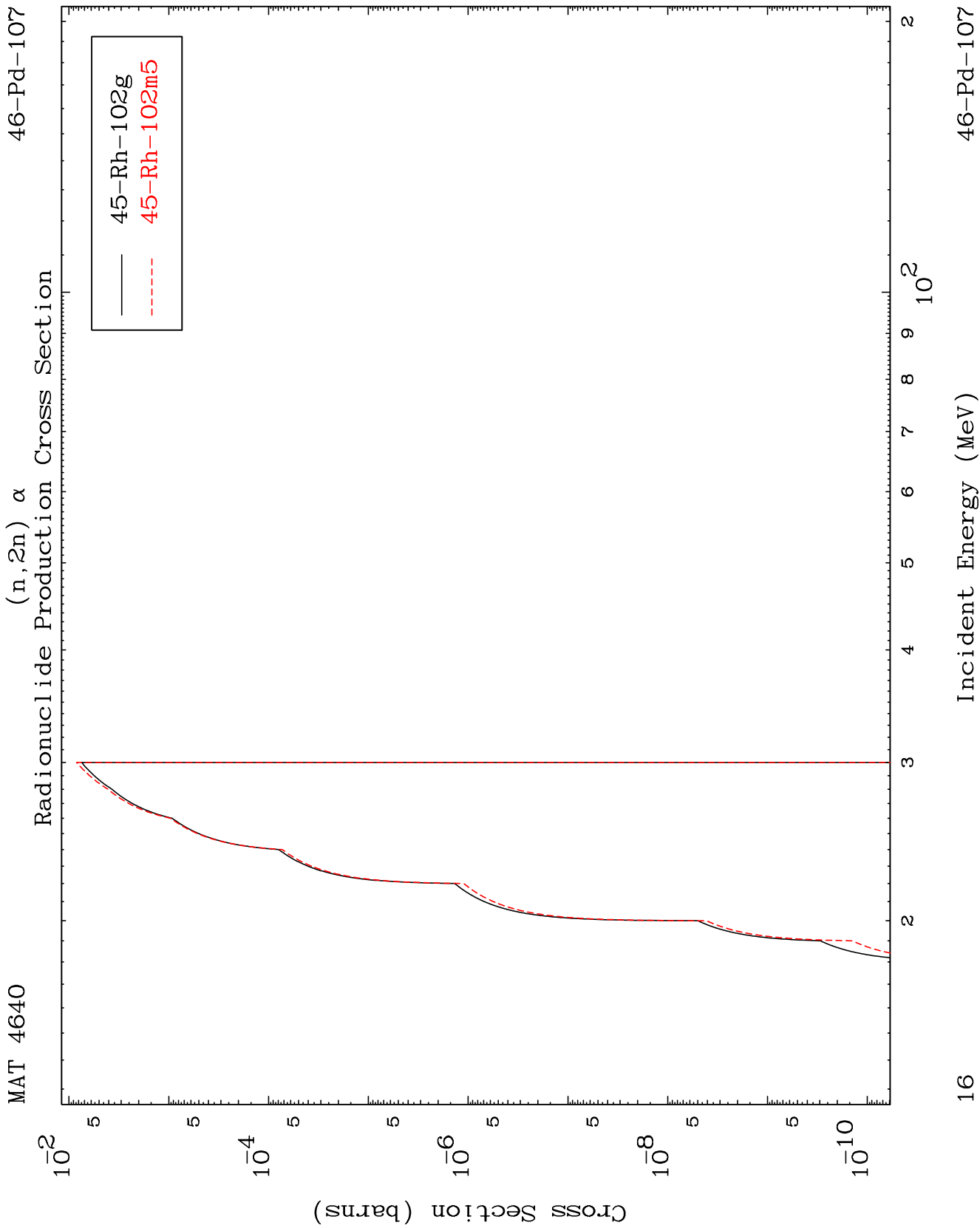
Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-107

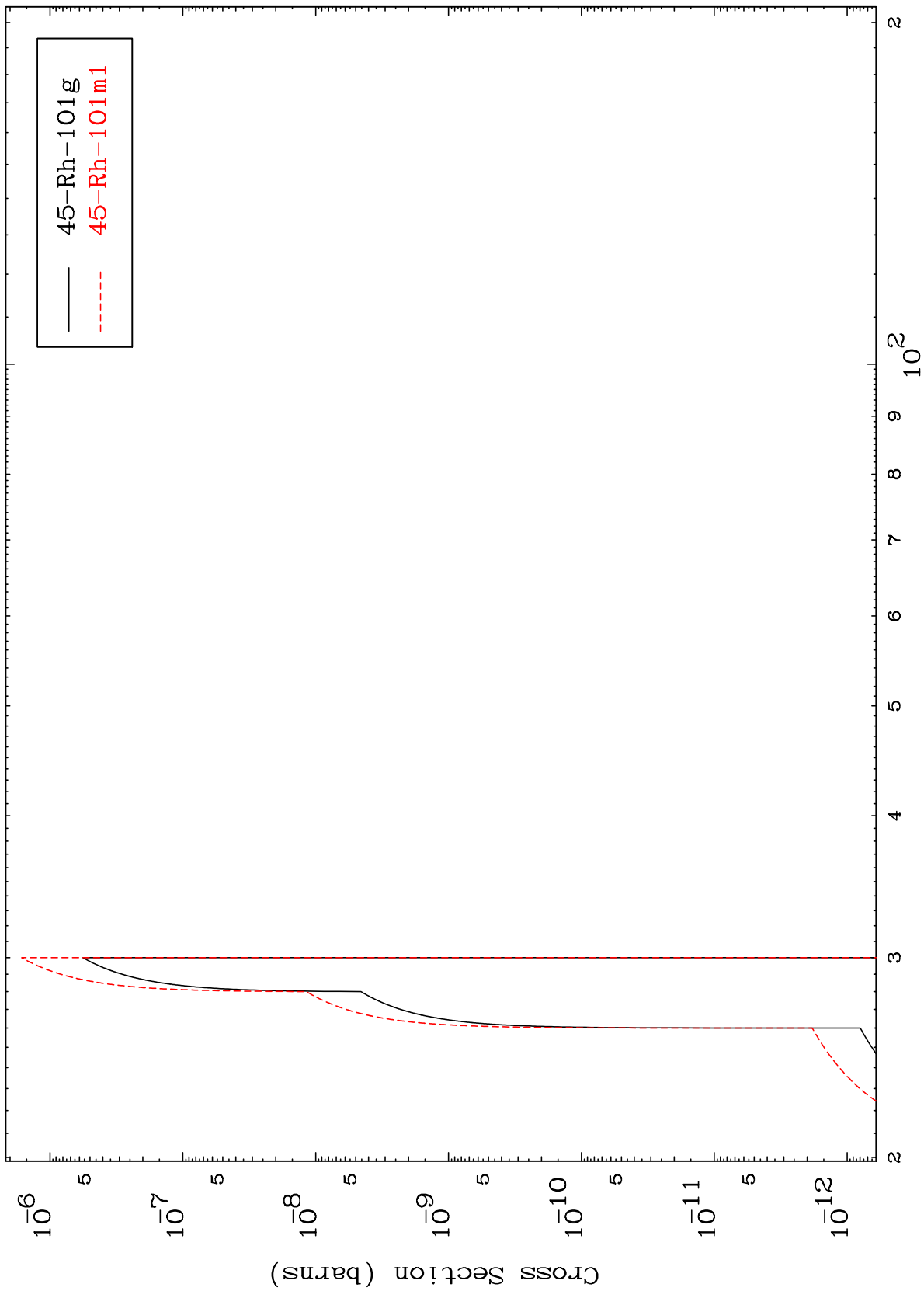


MAT 4640

(n,3n) α

46-Pd-107

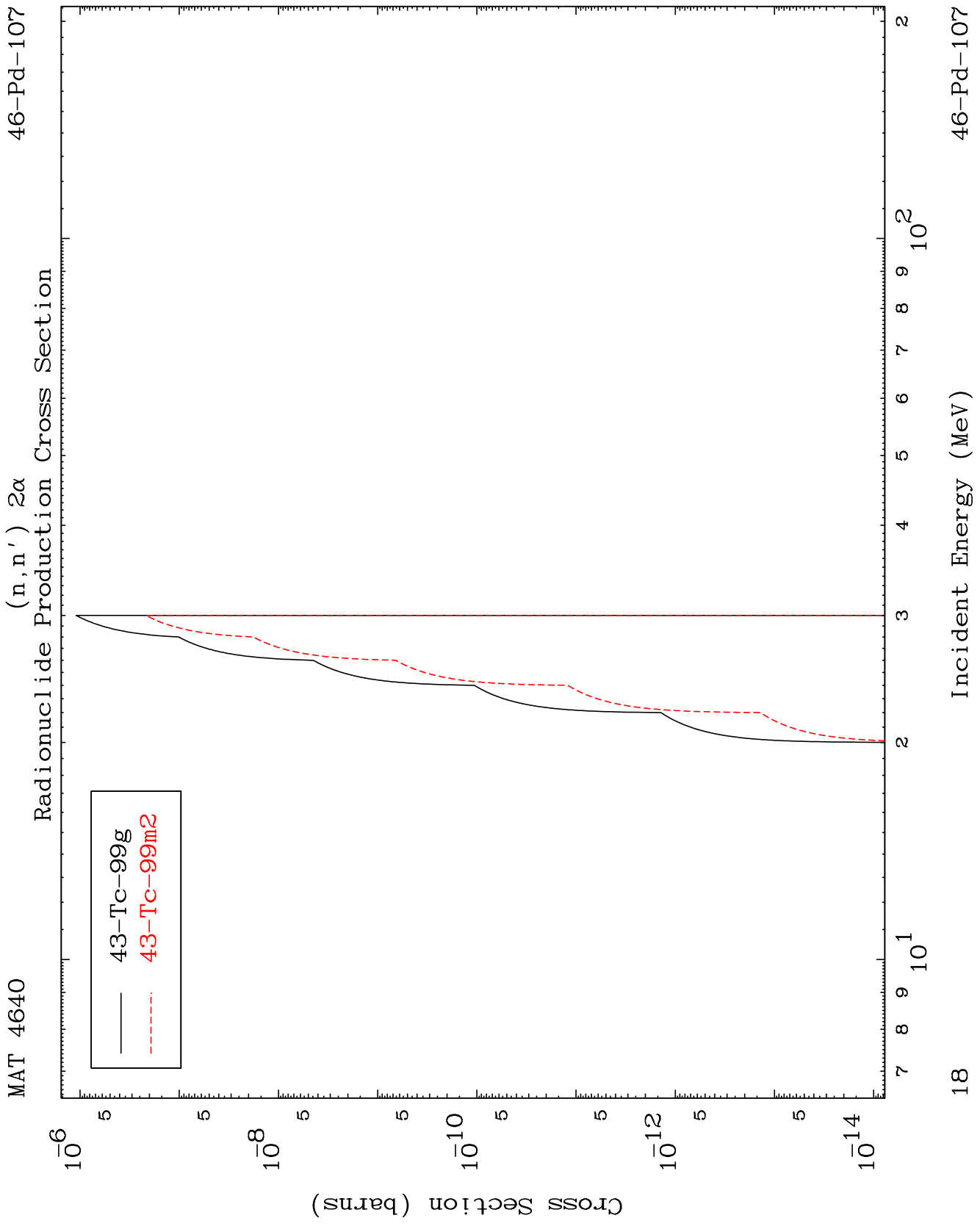
Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-107

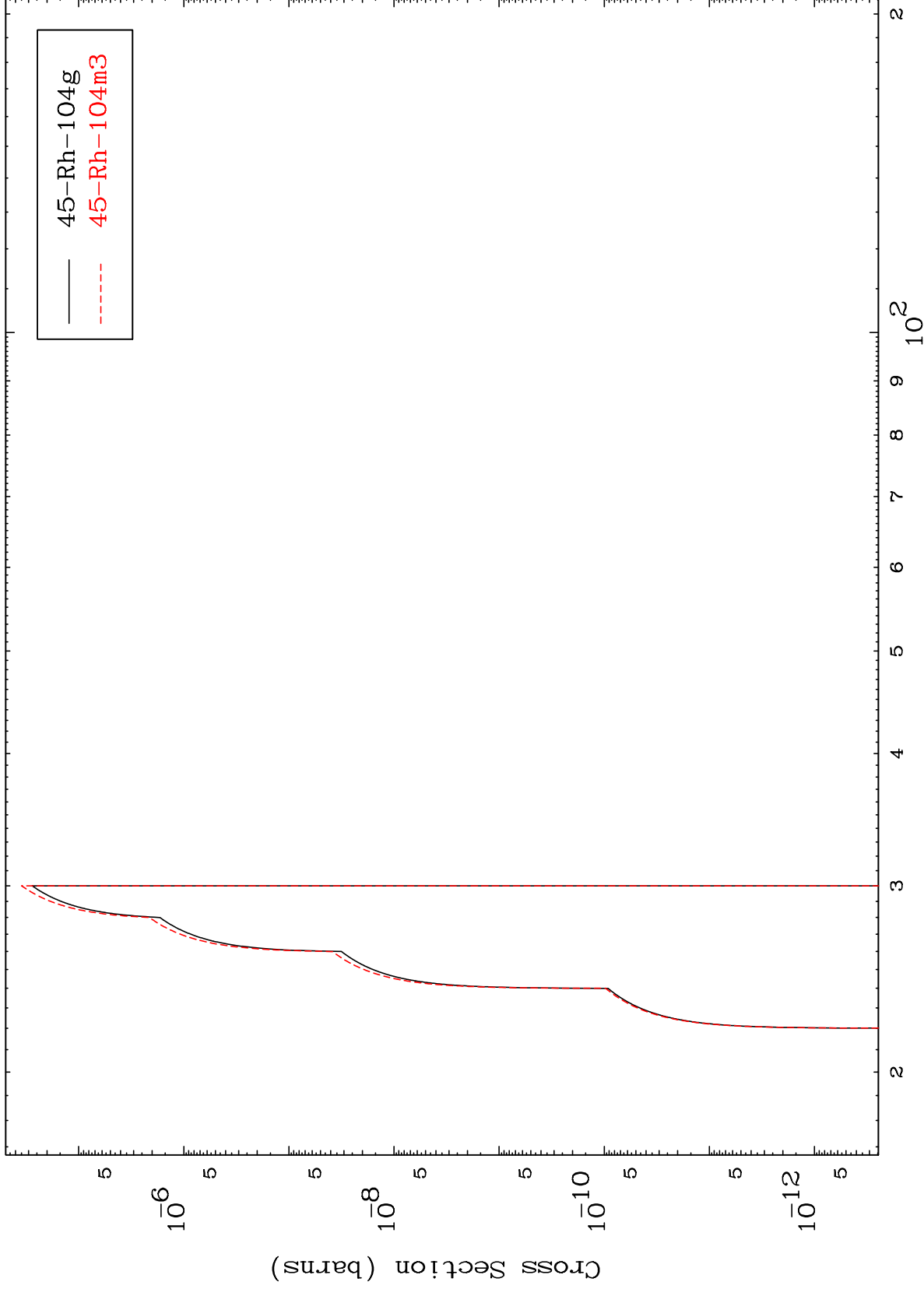


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(n,n') He-3

46-Pd-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

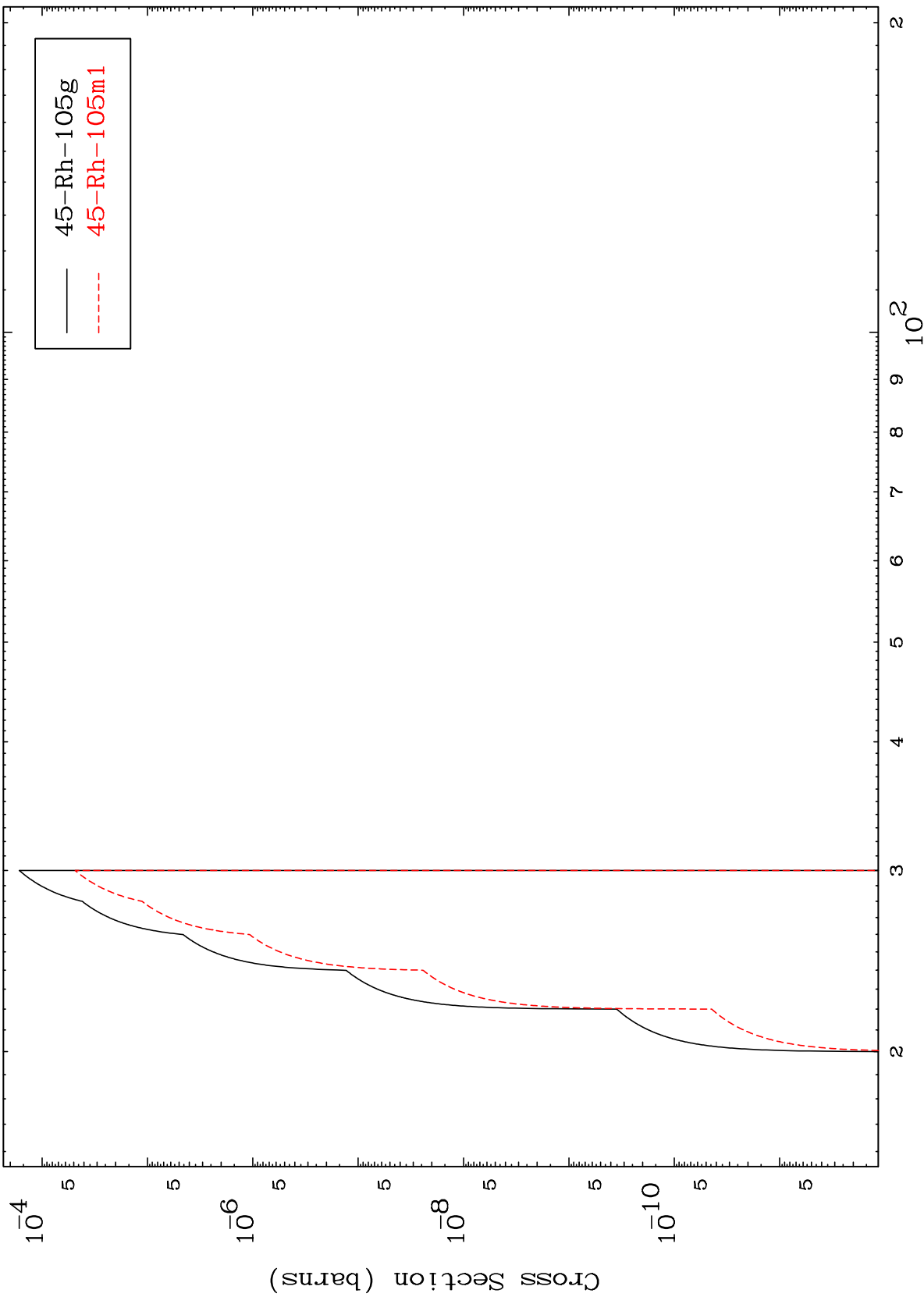
46-Pd-107

MAT 4640

(n,2n) p

46-Pd-107

Radionuclide Production Cross Section



45-Rh-105g
45-Rh-105m1

20

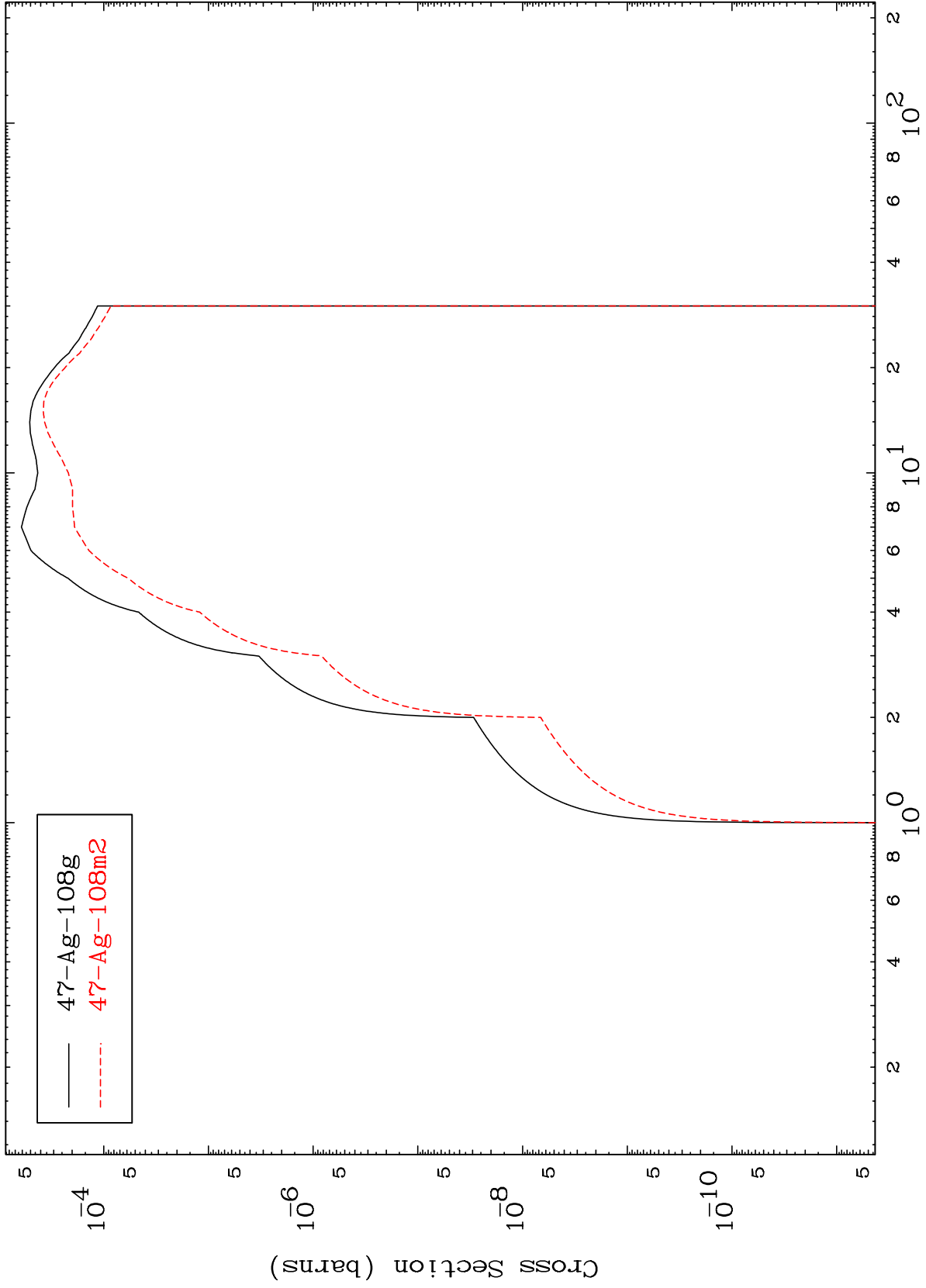
Incident Energy (MeV)

46-Pd-107

MAT 4640

46-Pd-107

(n, γ)
Radionuclide Production Cross Section



46-Pd-107

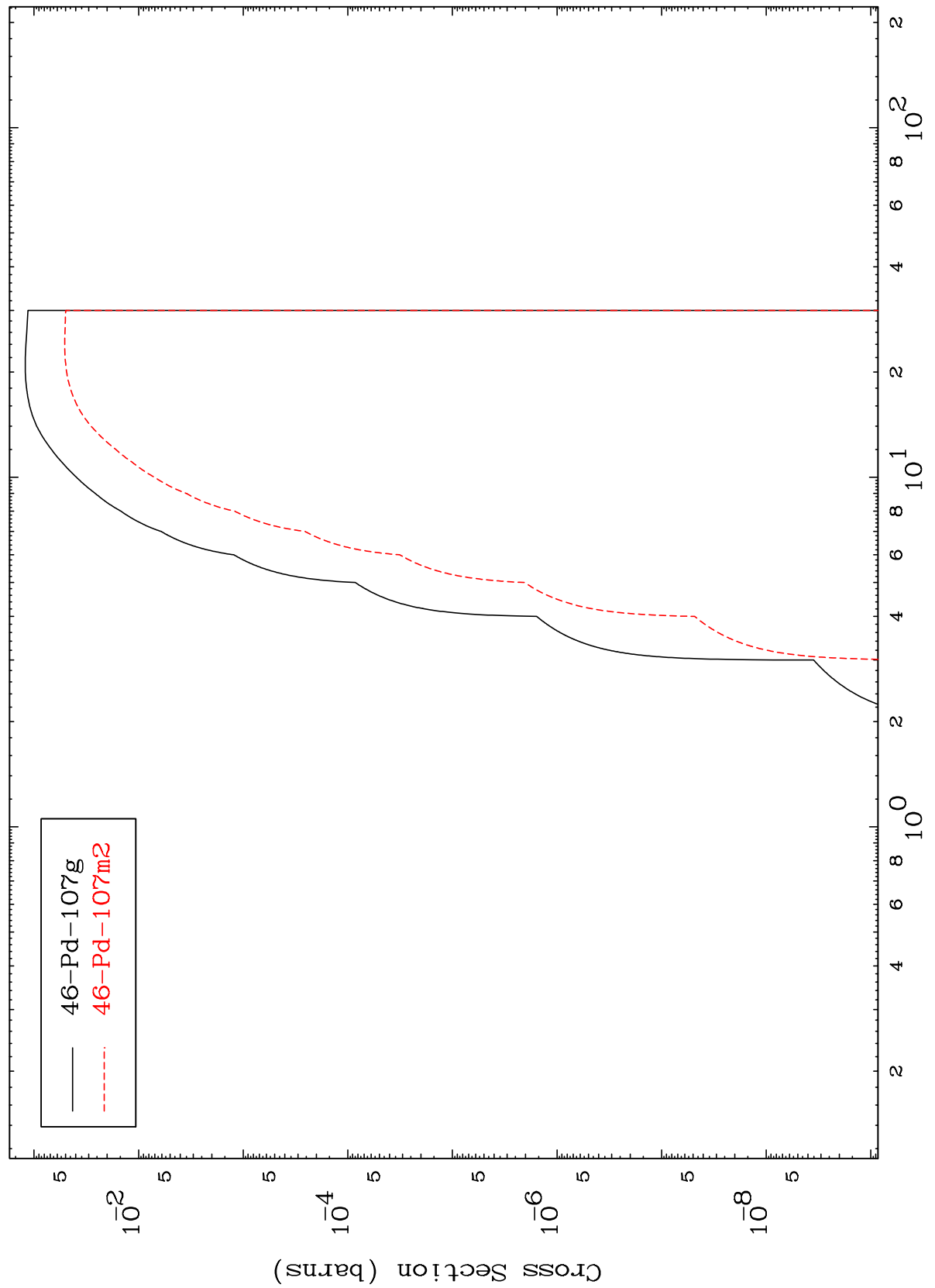
Incident Energy (MeV)

21

MAT 4640

46-Pd-107

(n,p)
Radionuclide Production Cross Section



46-Pd-107

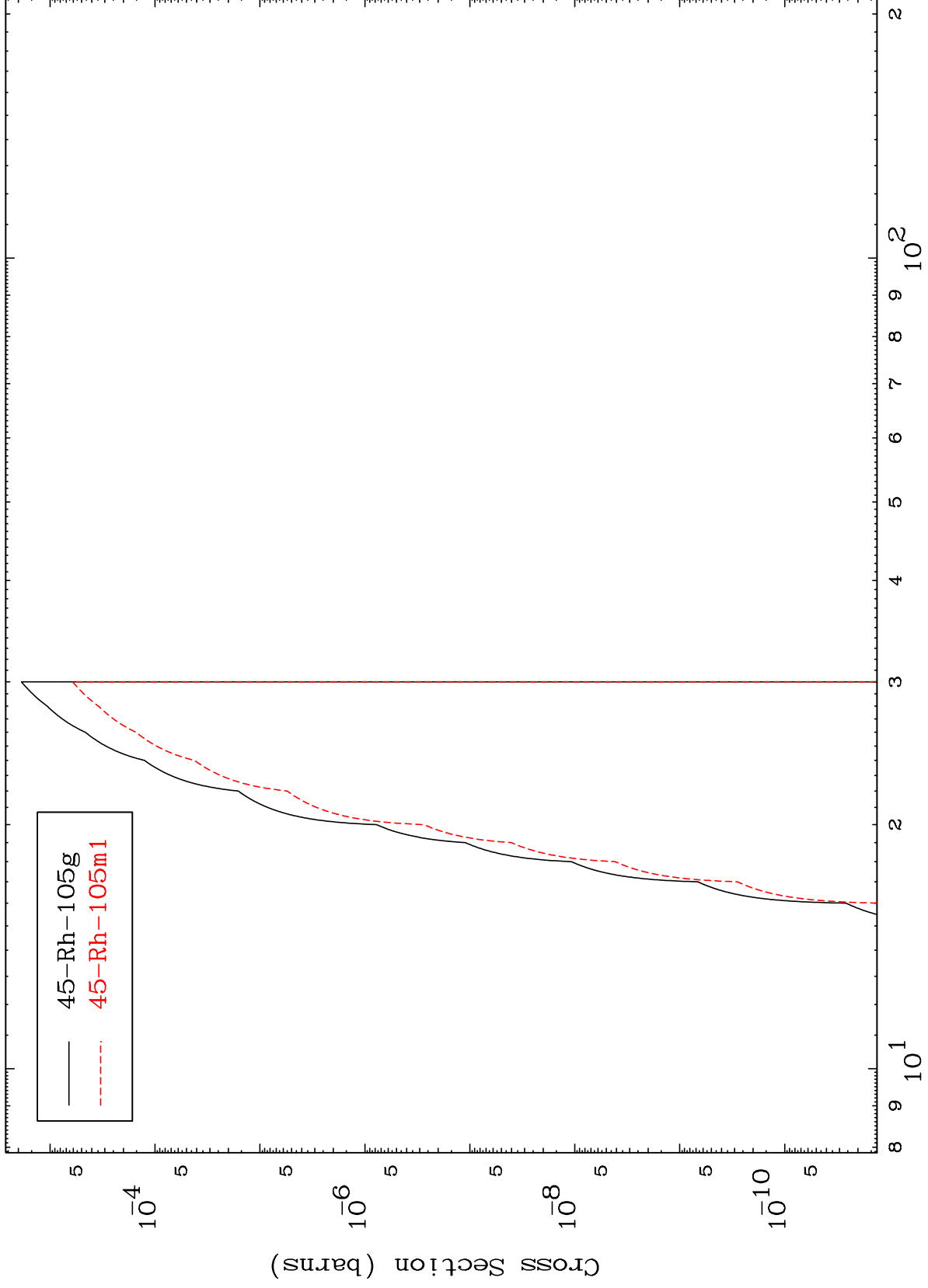
Incident Energy (MeV)

MAT 4640

(n,He-3)

46-Pd-107

Radionuclide Production Cross Section

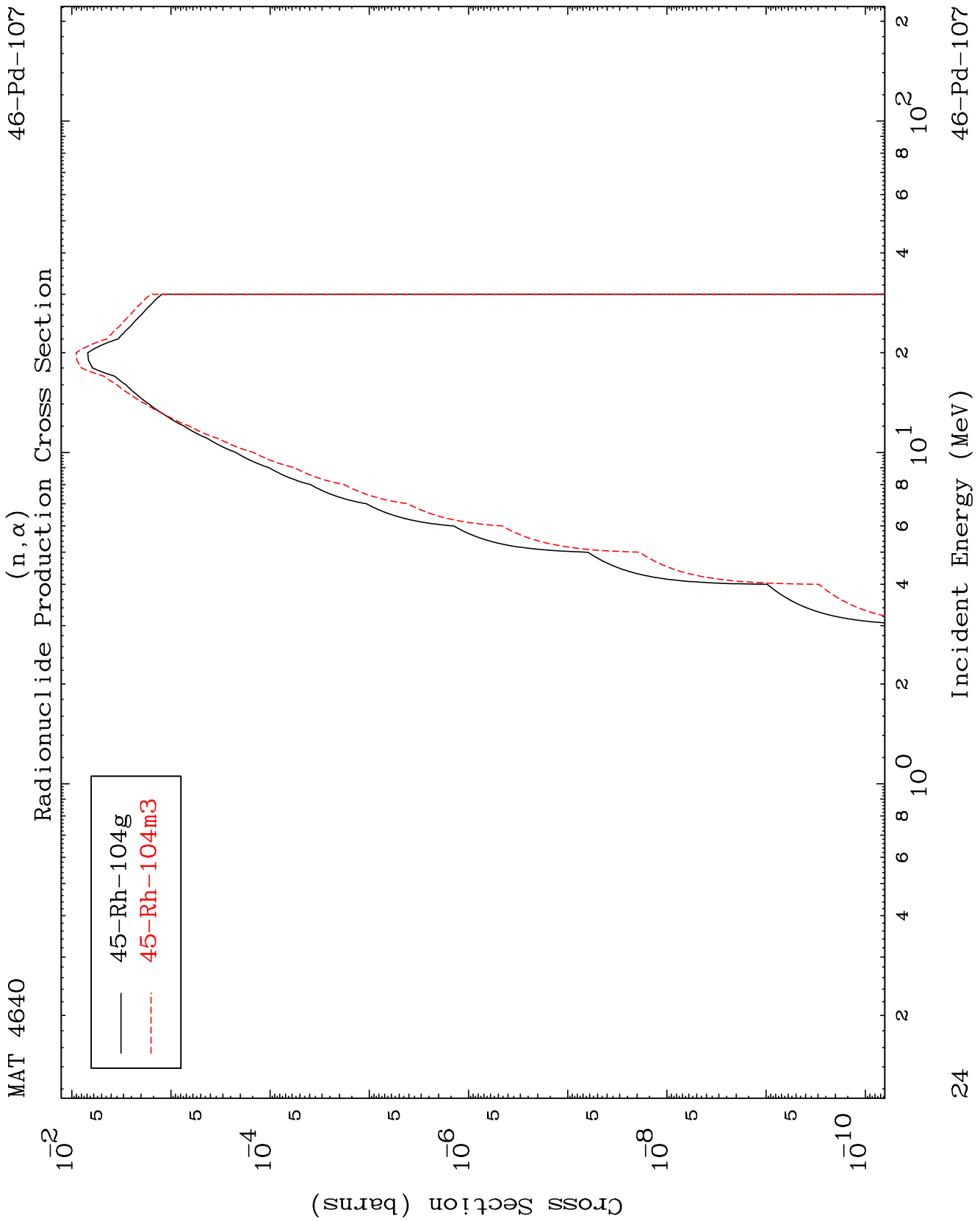


45-Rh-105g
45-Rh-105m1

23

Incident Energy (MeV)

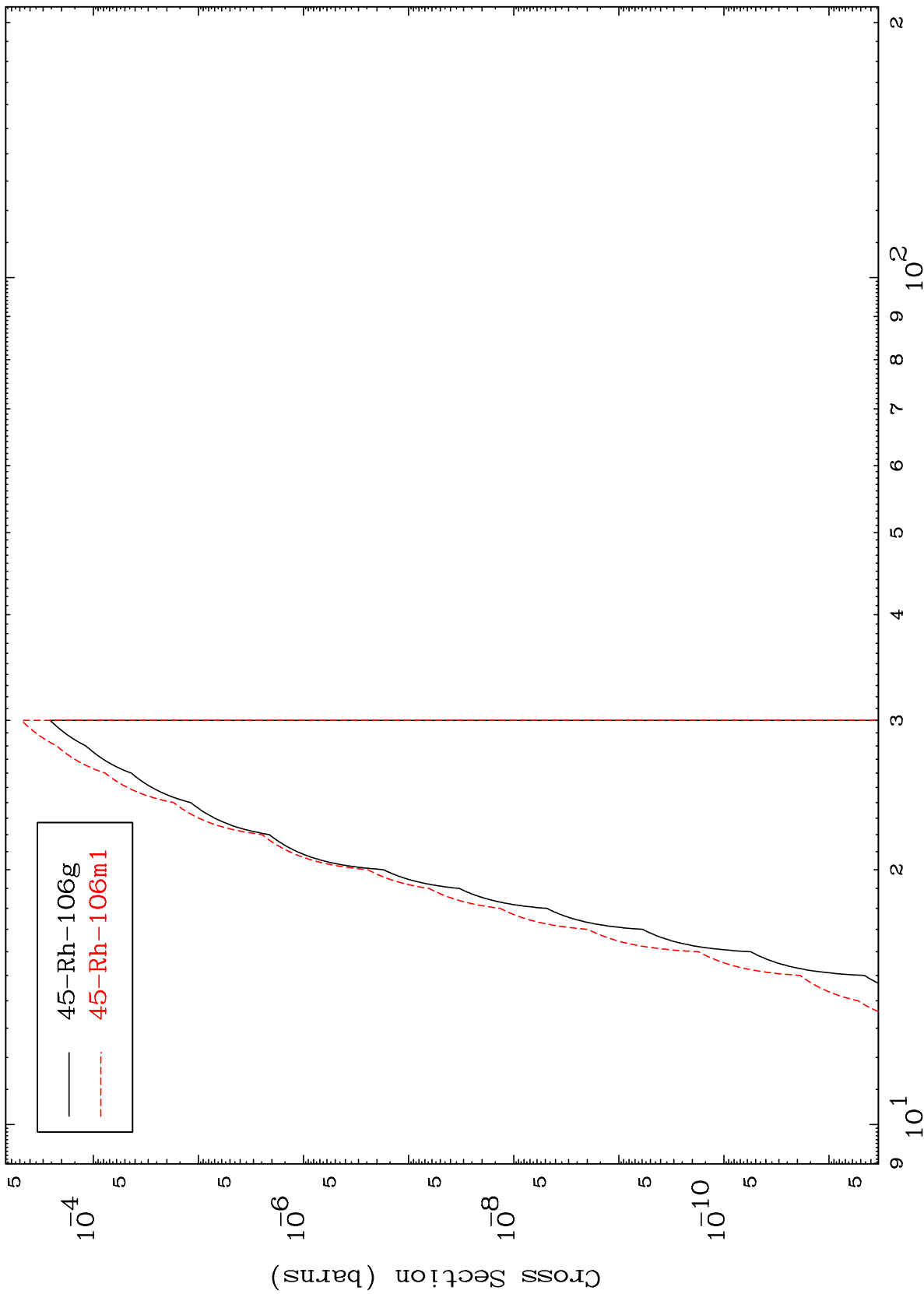
46-Pd-107



MAT 4640

46-Pd-107

(n,2p)
Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1

46-Pd-107

Incident Energy (MeV)

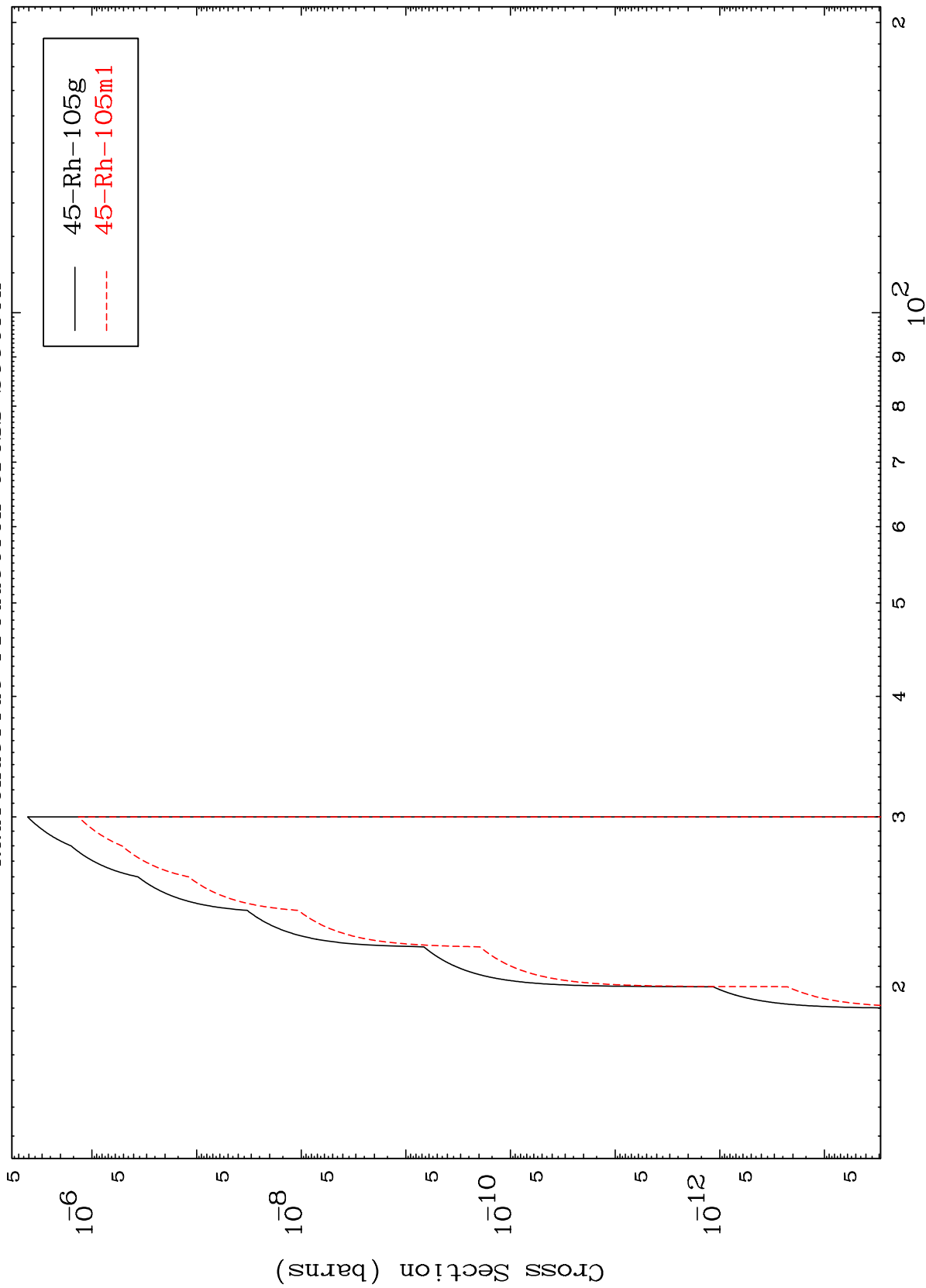
25

MAT 4640

(n,p) d

46-Pd-107

Radionuclide Production Cross Section



26

Incident Energy (MeV)

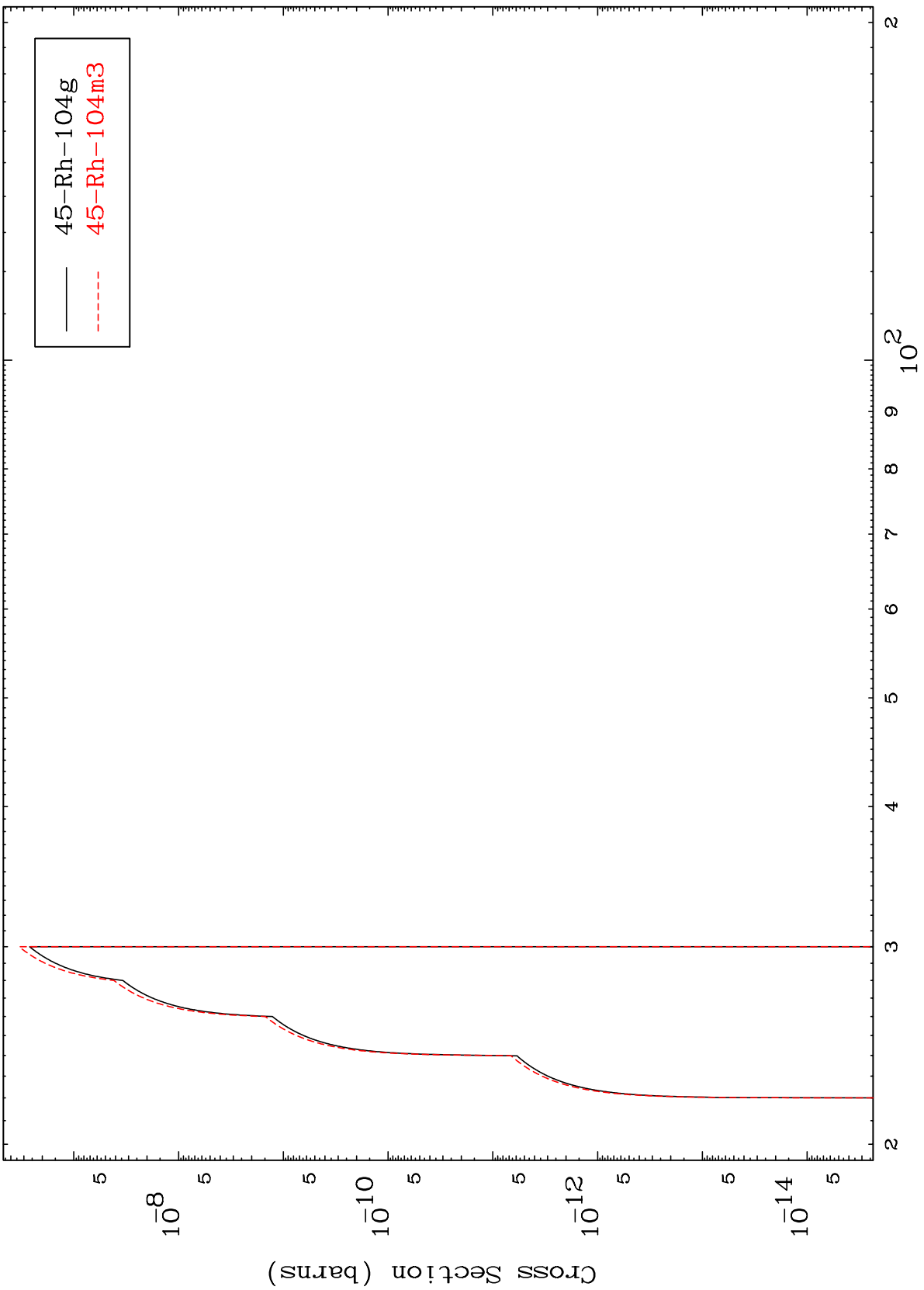
46-Pd-107

MAT 4640

(n,p) t

46-Pd-107

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-107