

Program EVALPLOT
(Version 2021-1)

by

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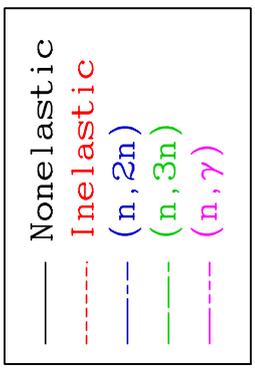
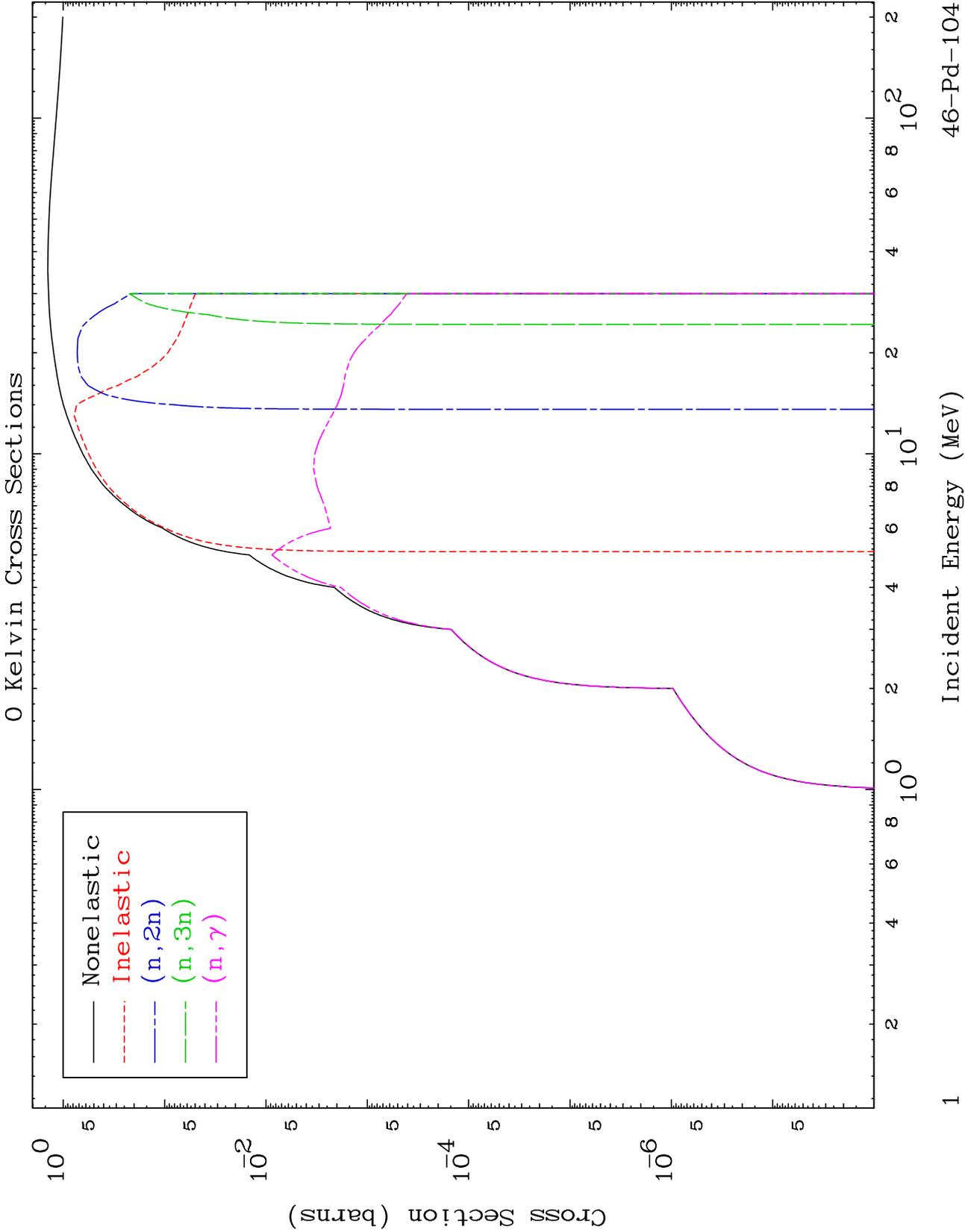
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Press Mouse Button to Start

MAT 4631

Proton Major

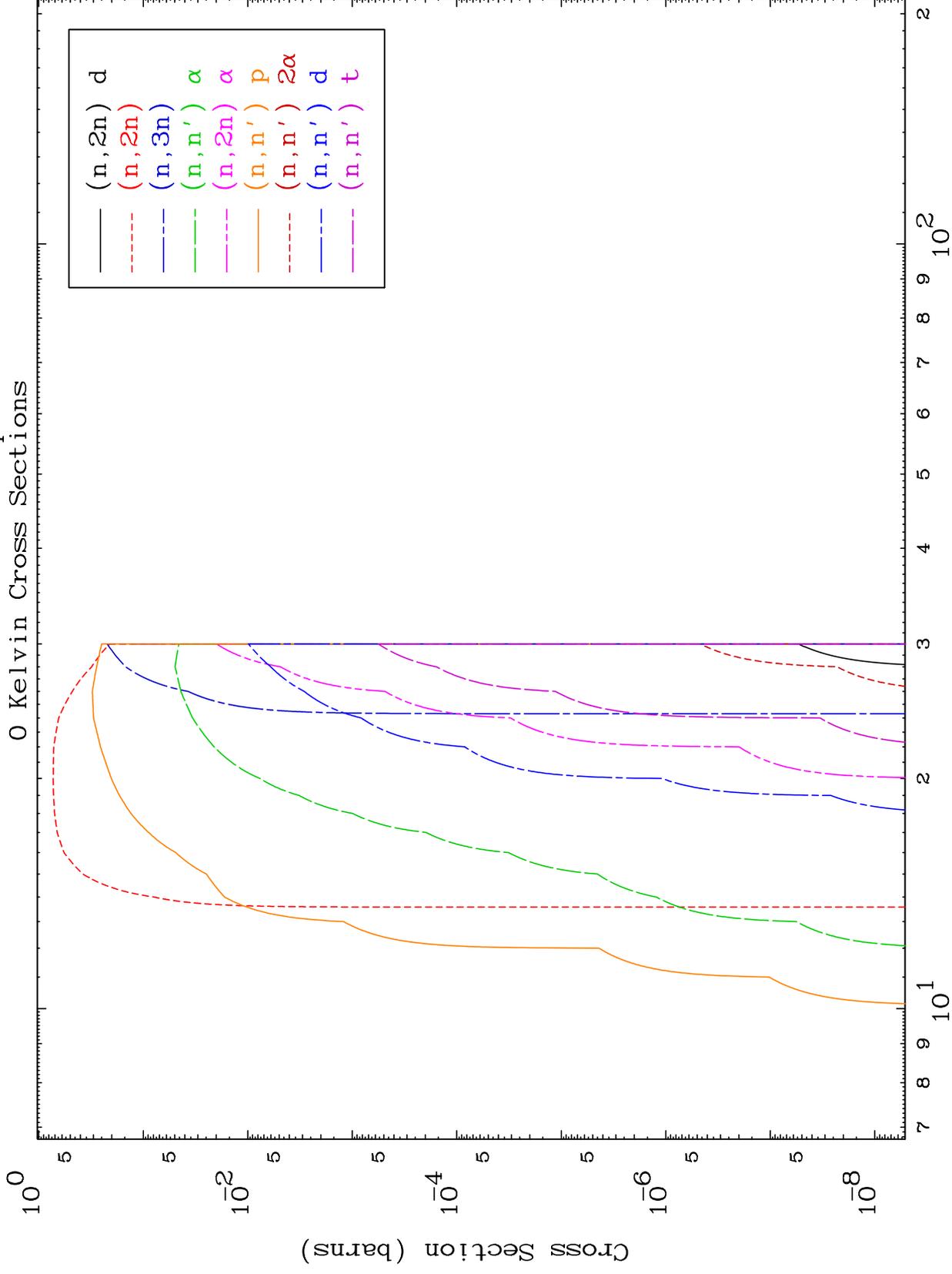
46-Pd-104



MAT 4631

Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-104



2

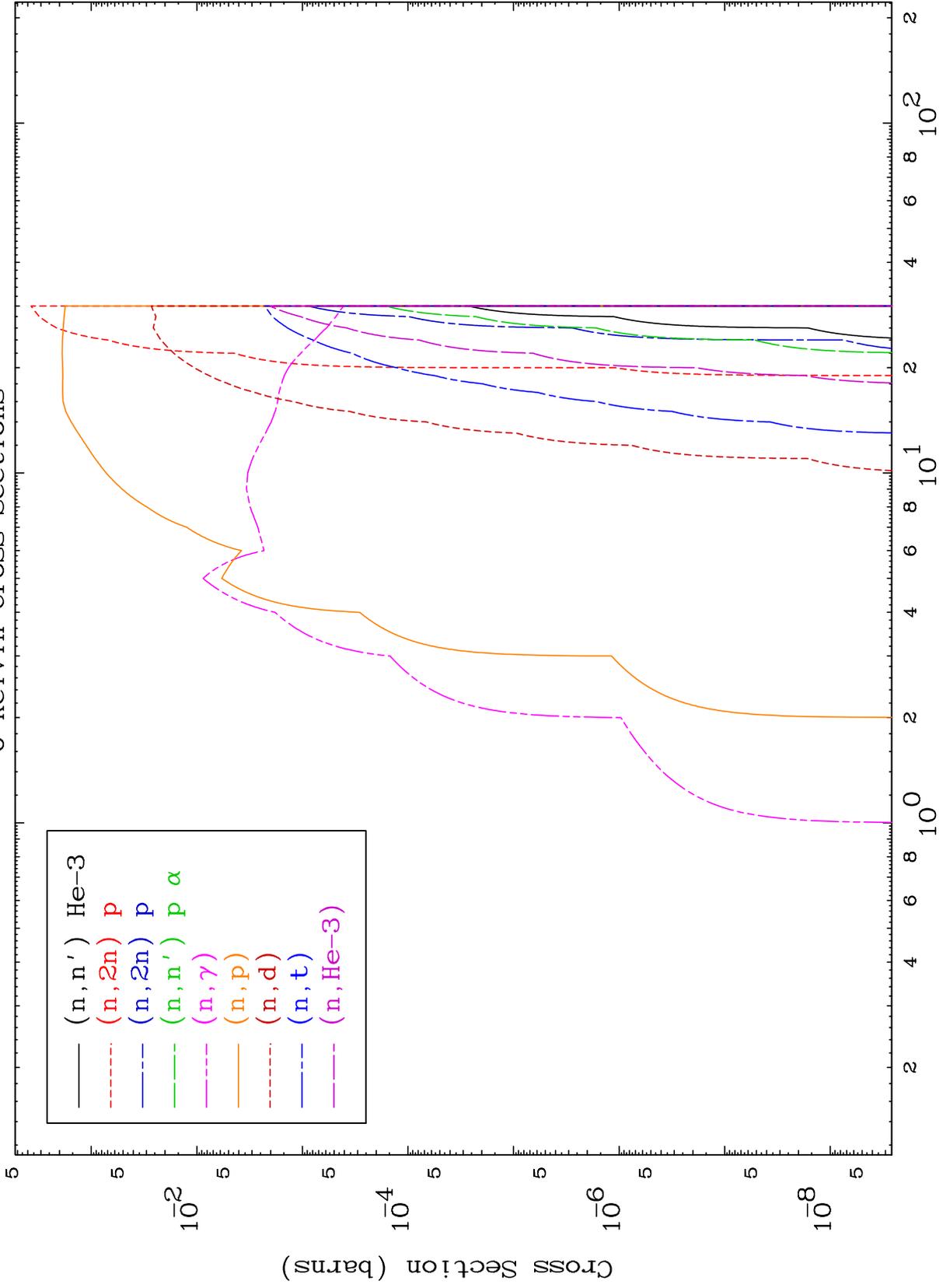
Incident Energy (MeV)

46-Pd-104

MAT 4631

Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-104



3

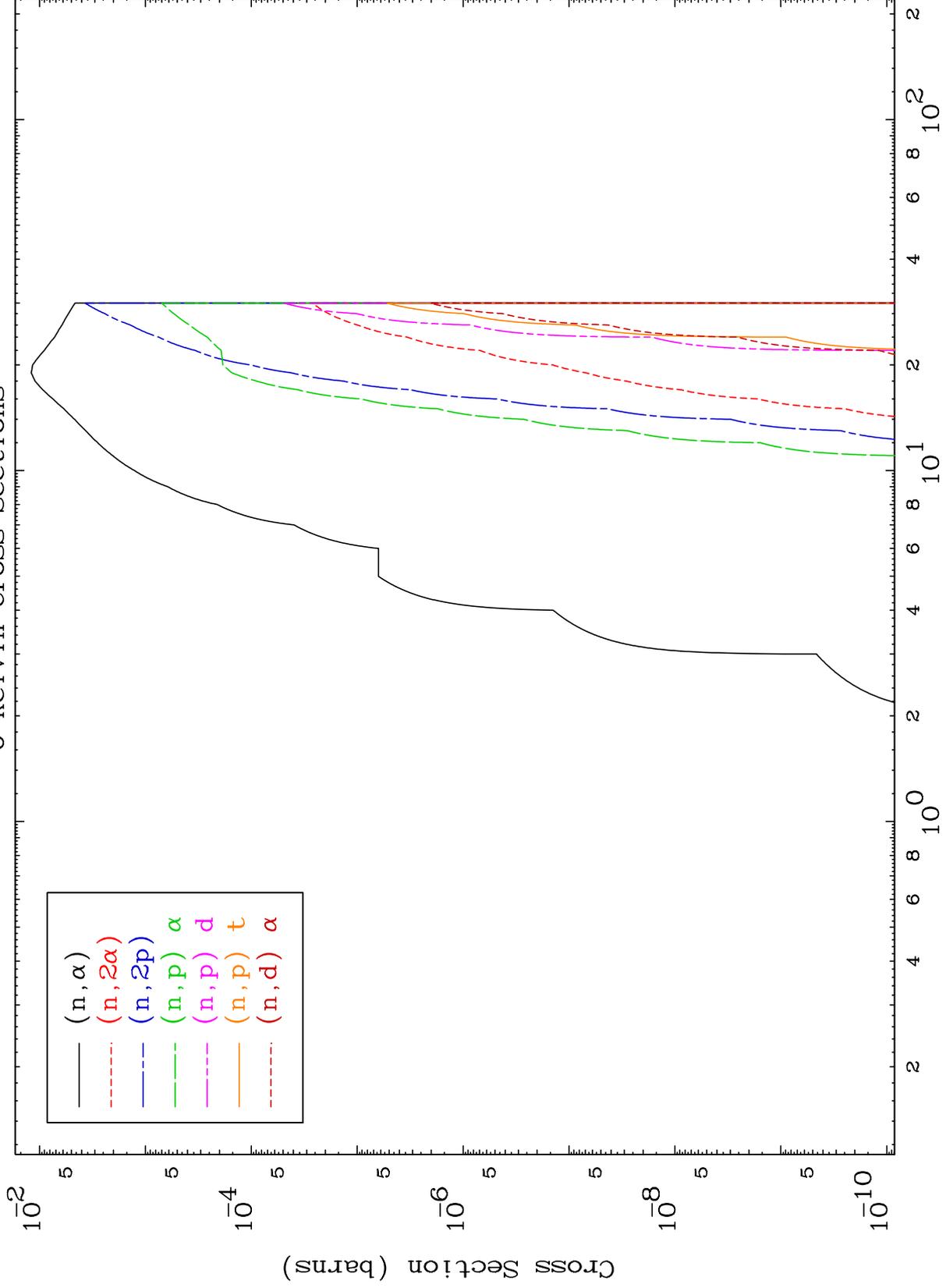
Incident Energy (MeV)

46-Pd-104

MAT 4631

Proton Neutron Absorption
0 Kelvin Cross Sections

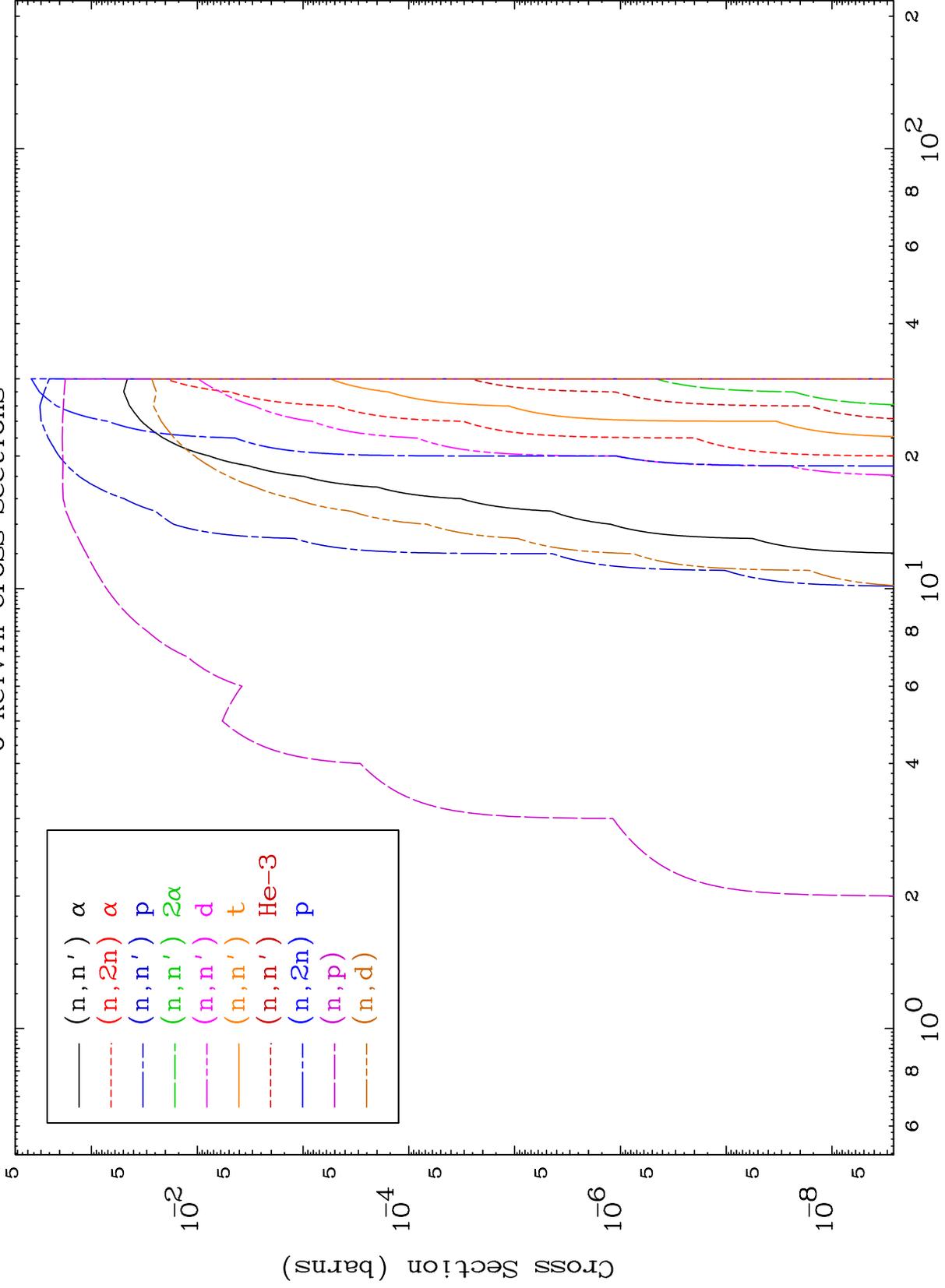
46-Pd-104



MAT 4631

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-104



5

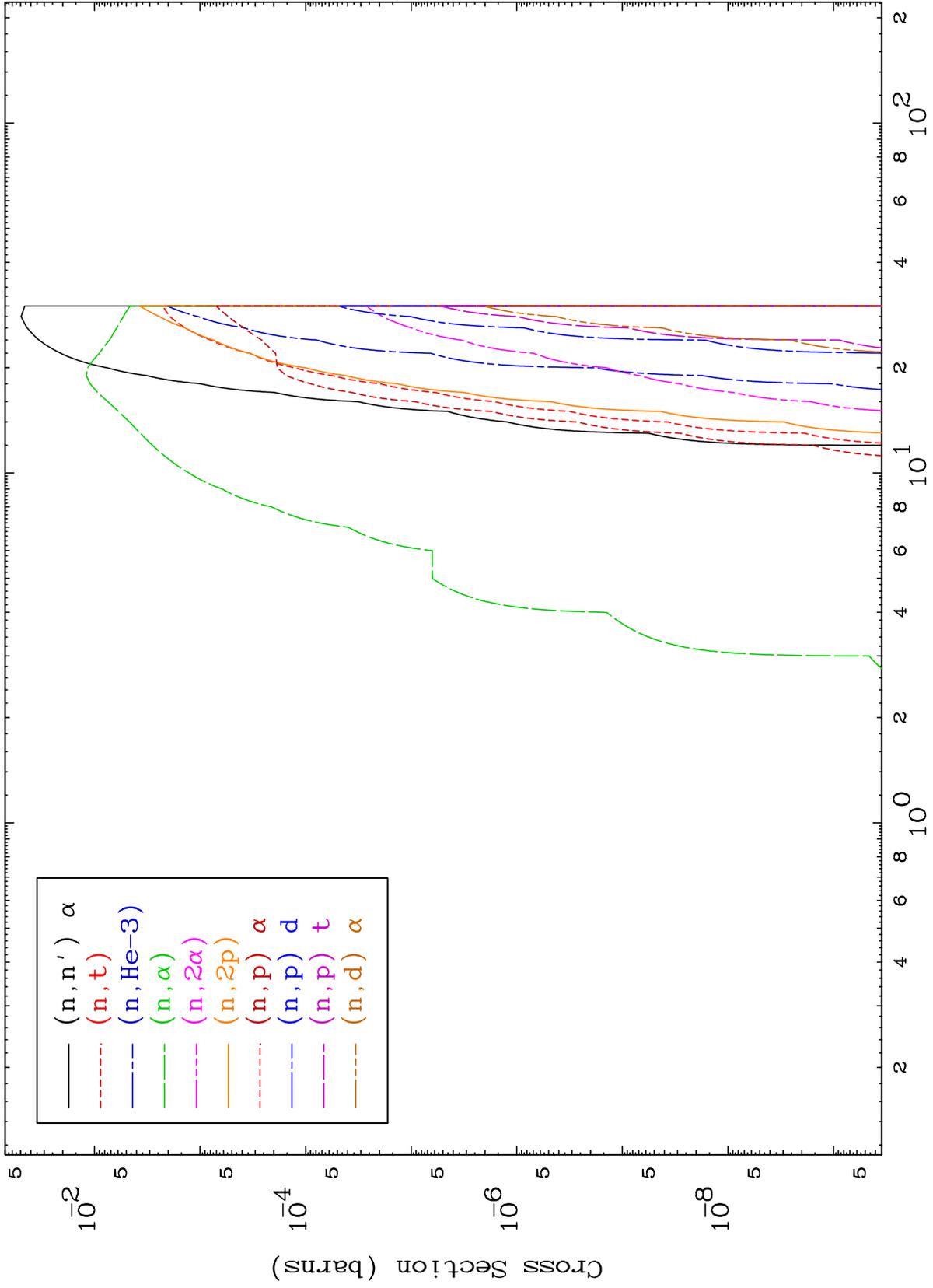
Incident Energy (MeV)

46-Pd-104

MAT 4631

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-104

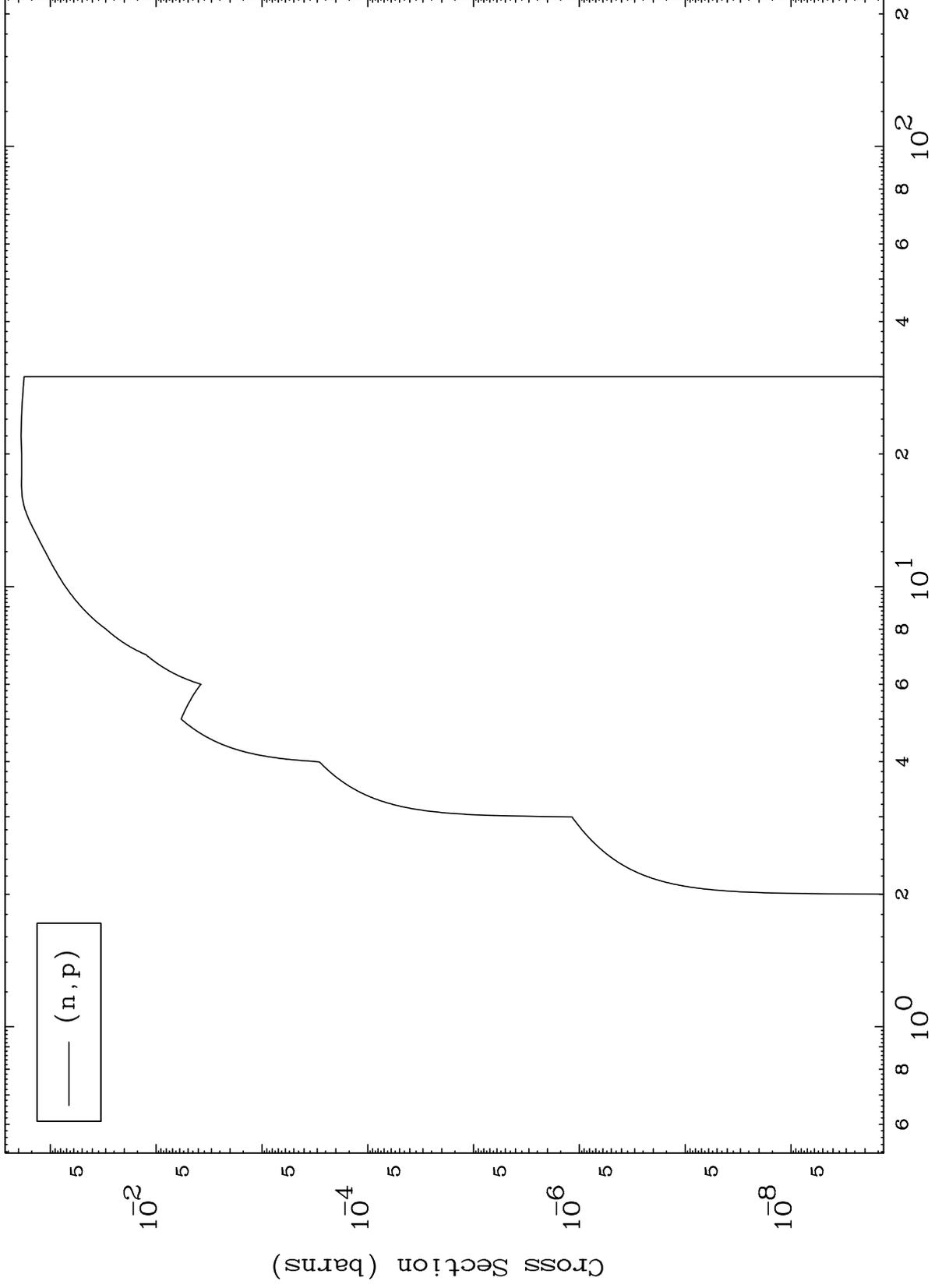


MAT 4631

(p,p) Levels

46-Pd-104

0 Kelvin Cross Sections



7

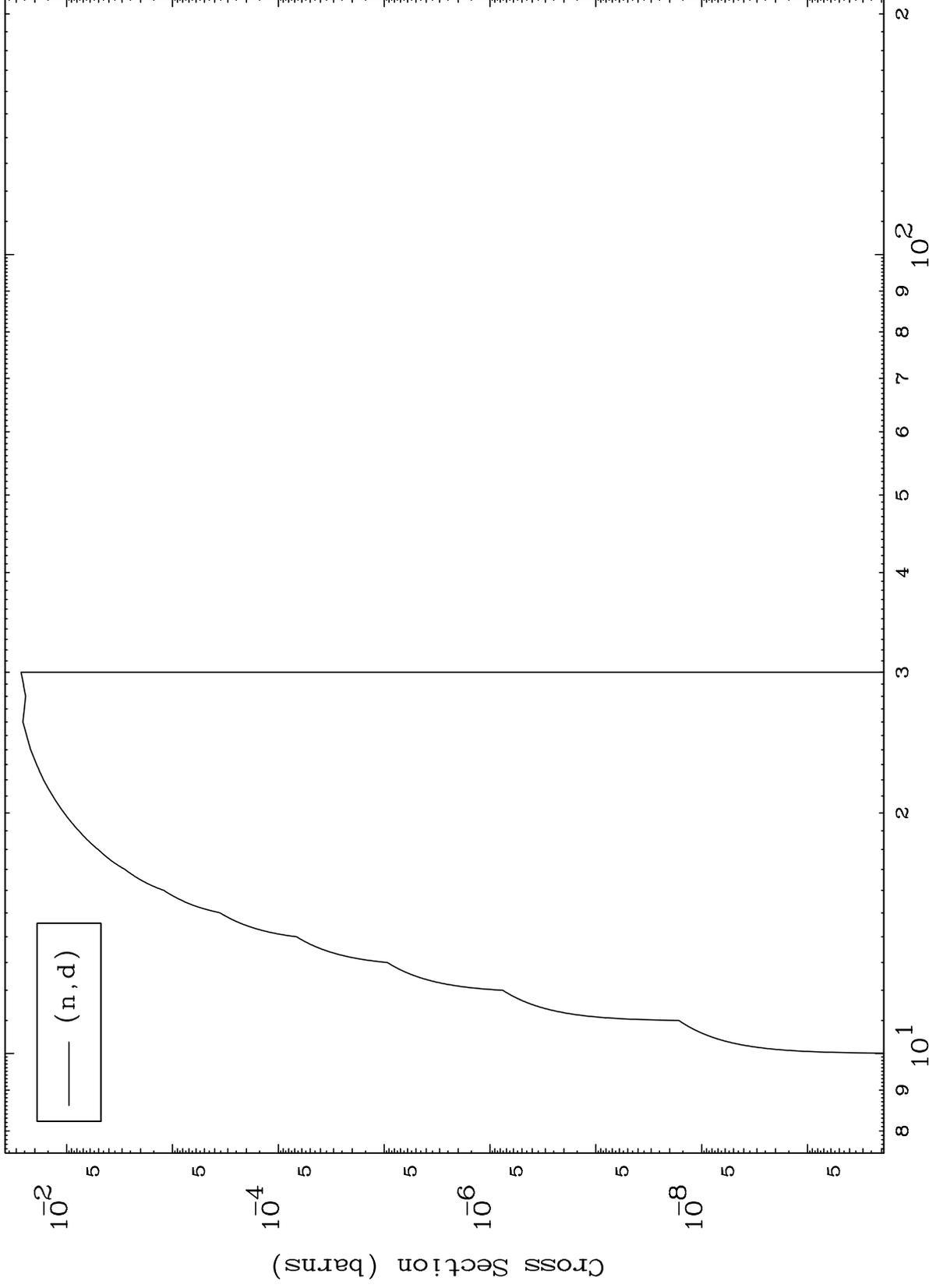
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(p,d) Levels
0 Kelvin Cross Sections



8

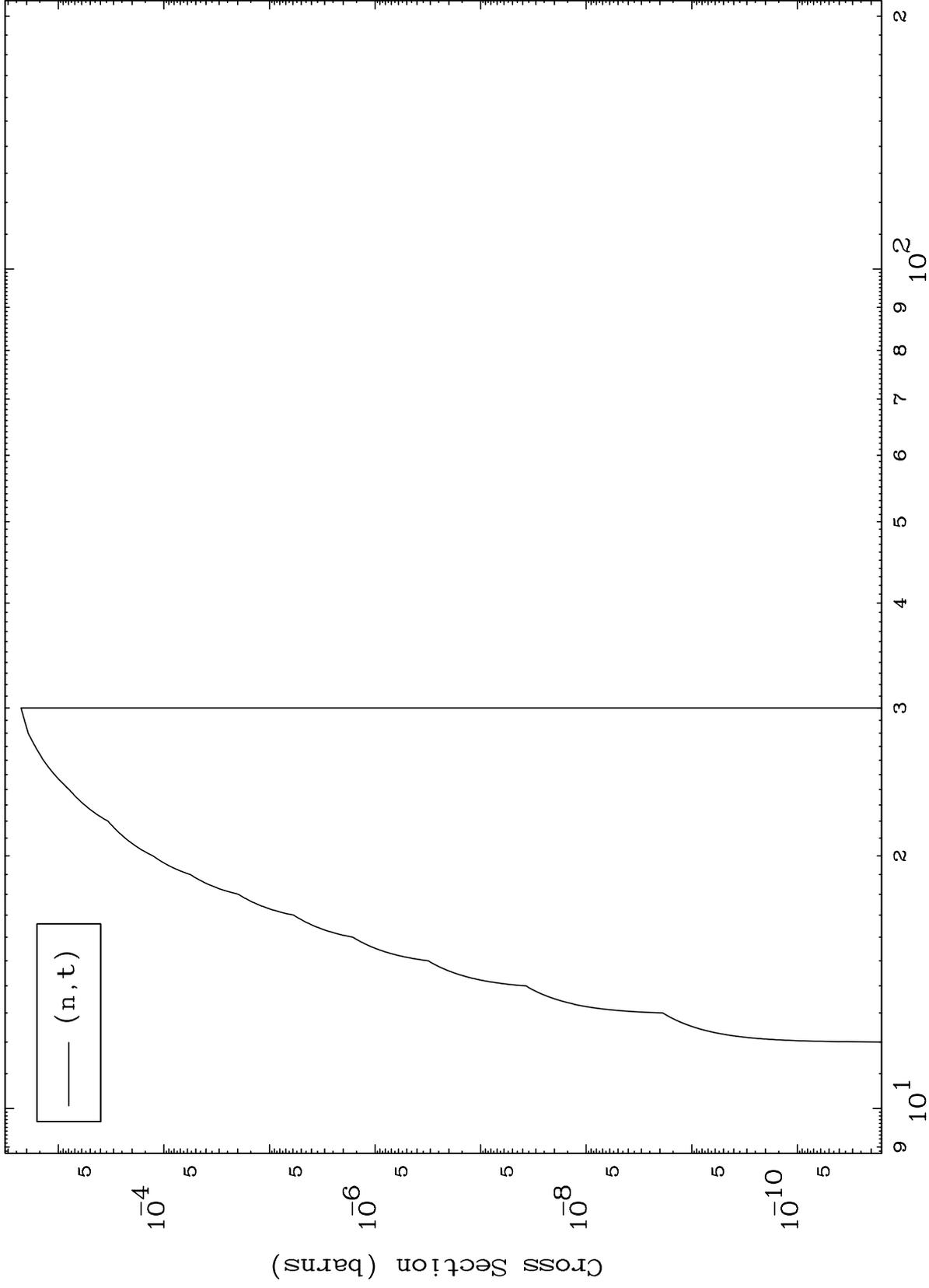
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p,t) Levels
0 Kelvin Cross Sections

46-Pd-104



9

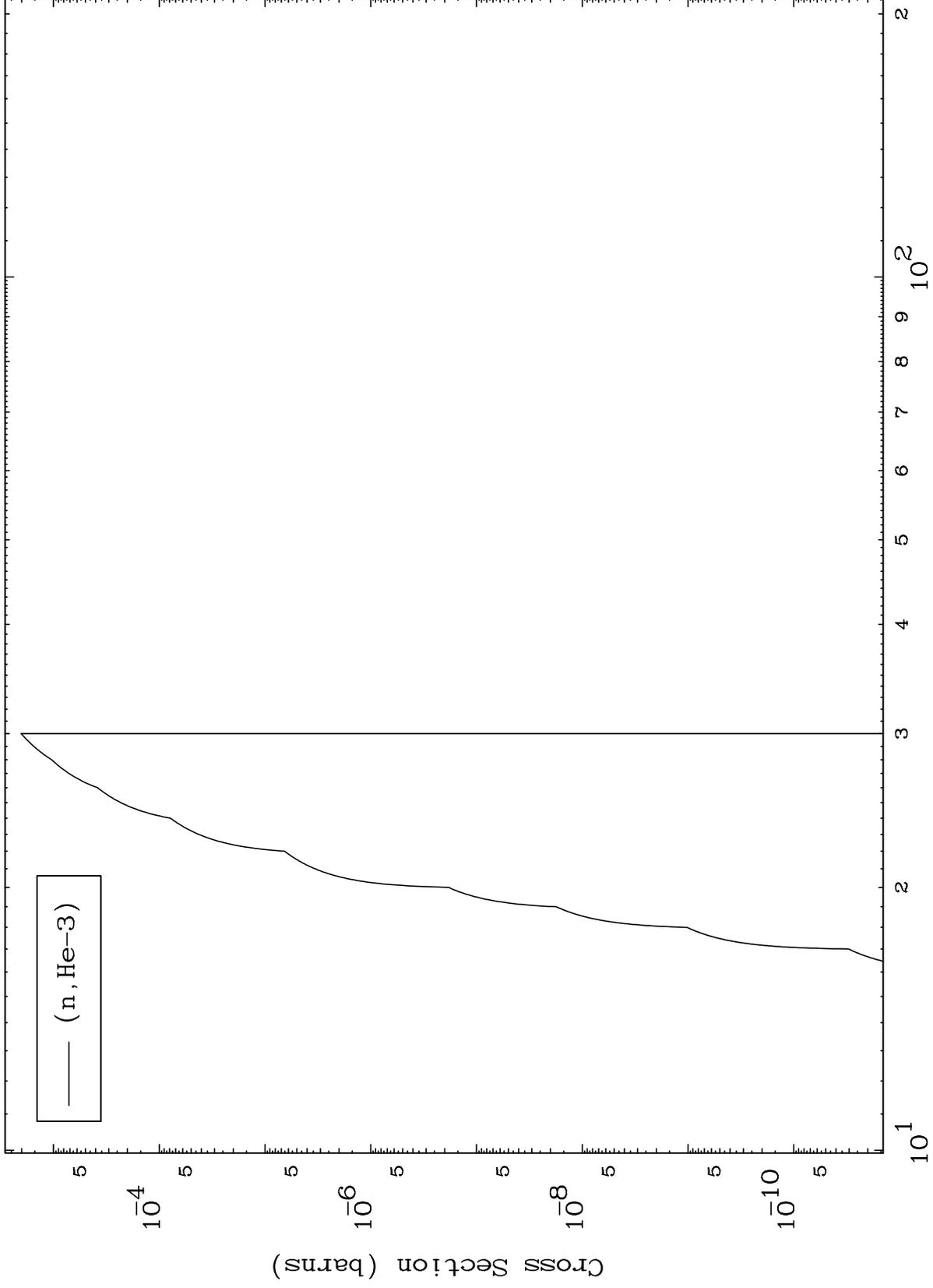
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-104



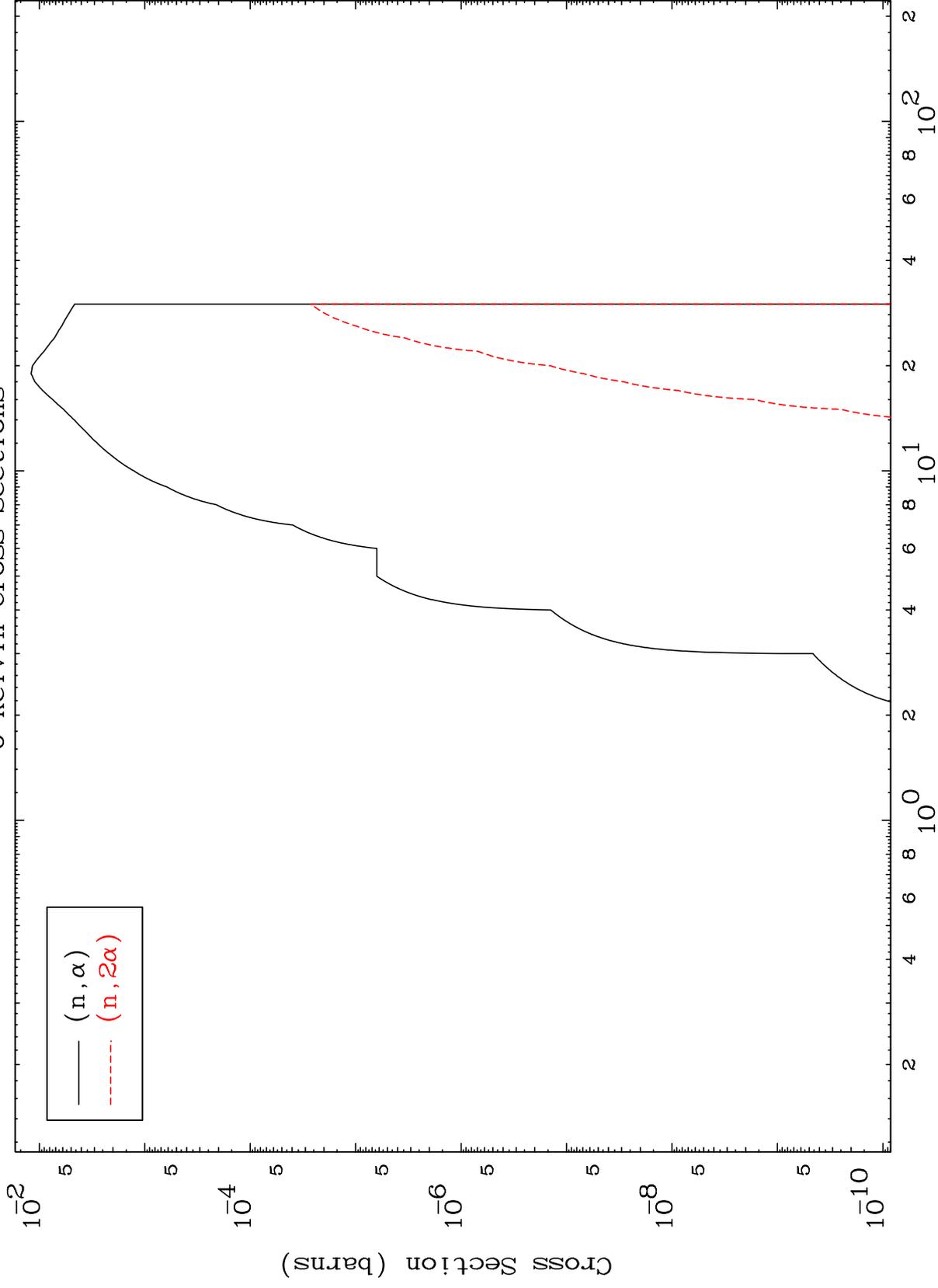
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

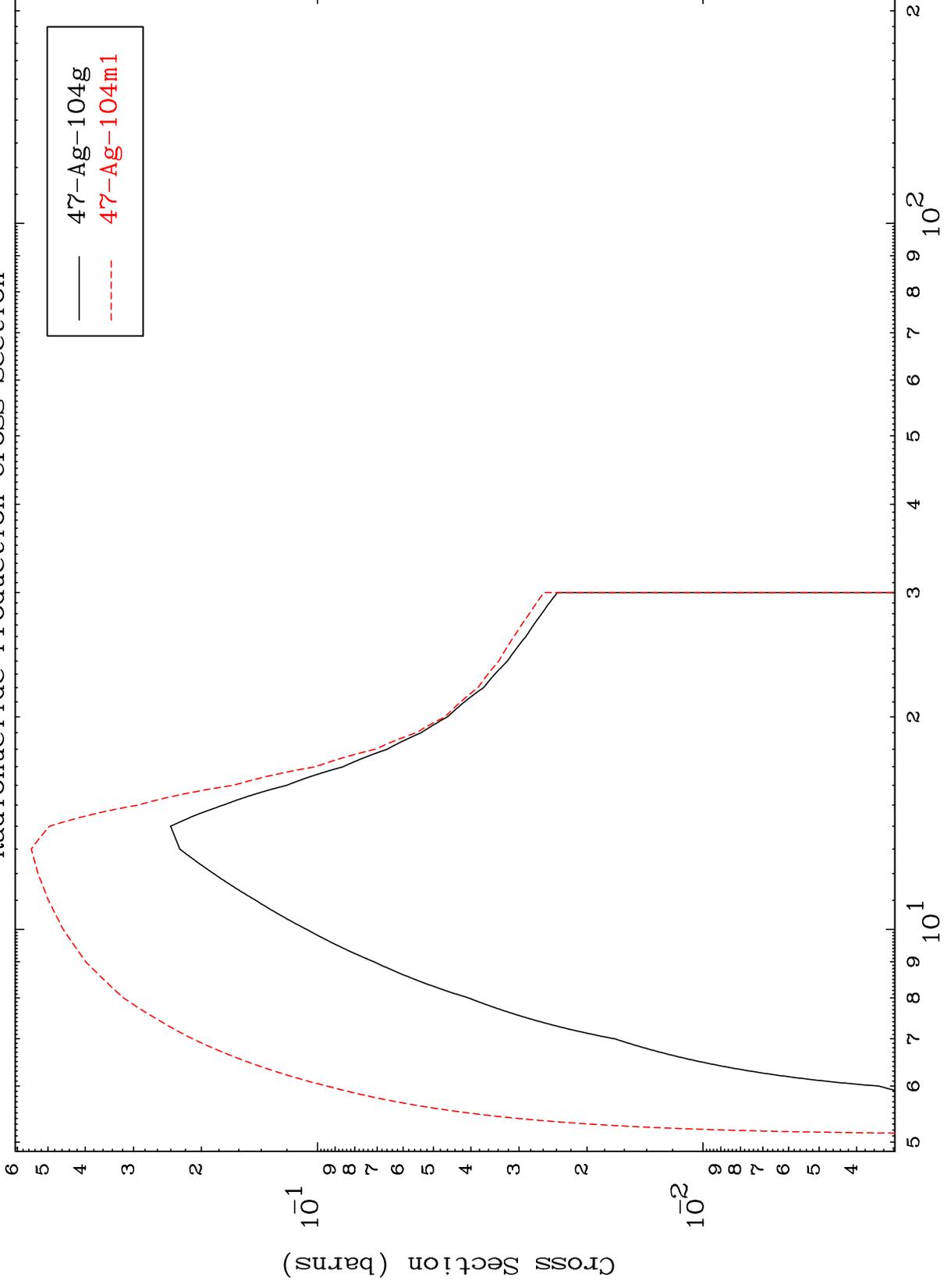
(p, α) Levels
0 Kelvin Cross Sections



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46-Pd-104

Inelastic
Radionuclide Production Cross Section



46-Pd-104

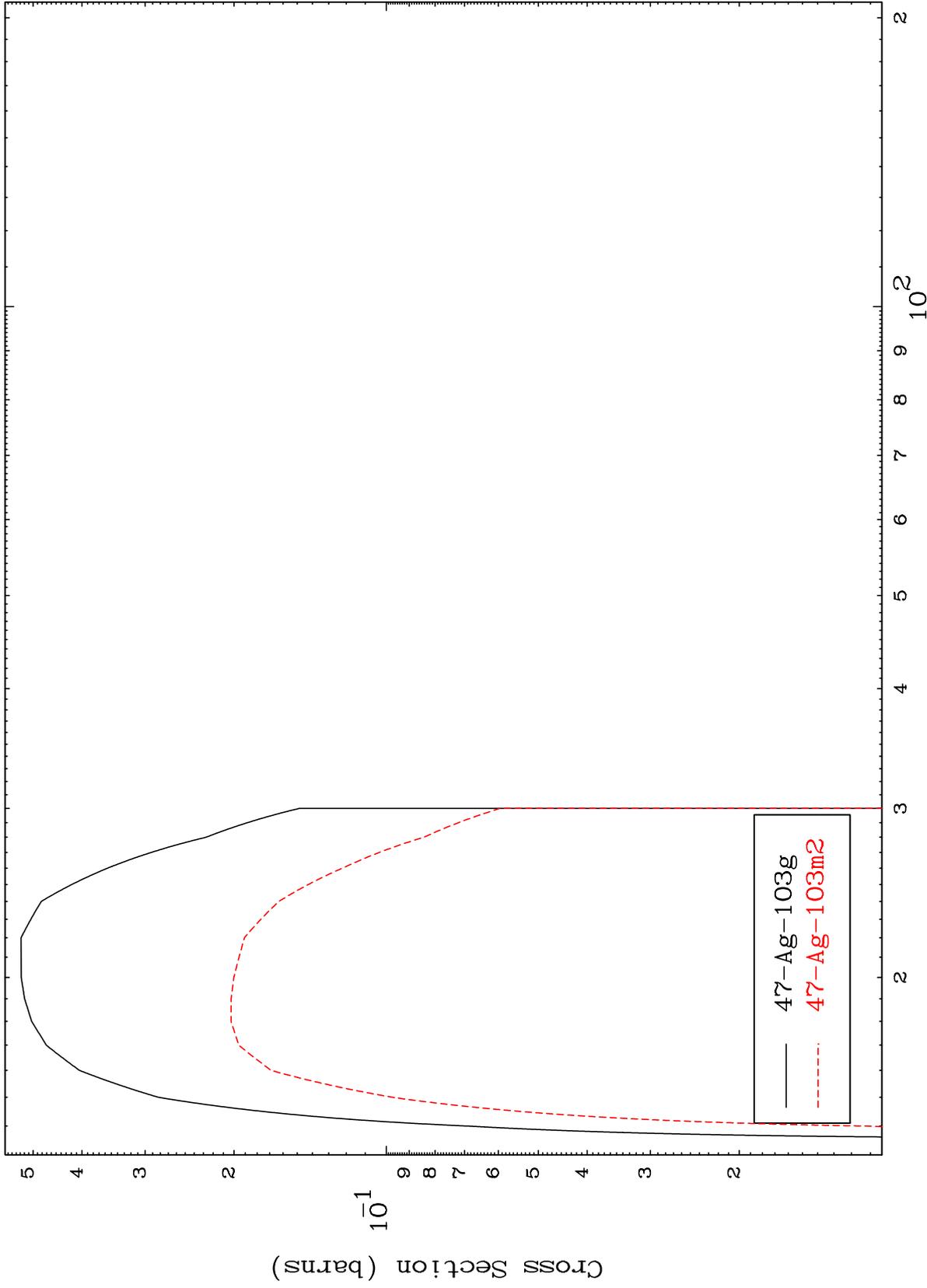
Incident Energy (MeV)

12

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46-Pd-104

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

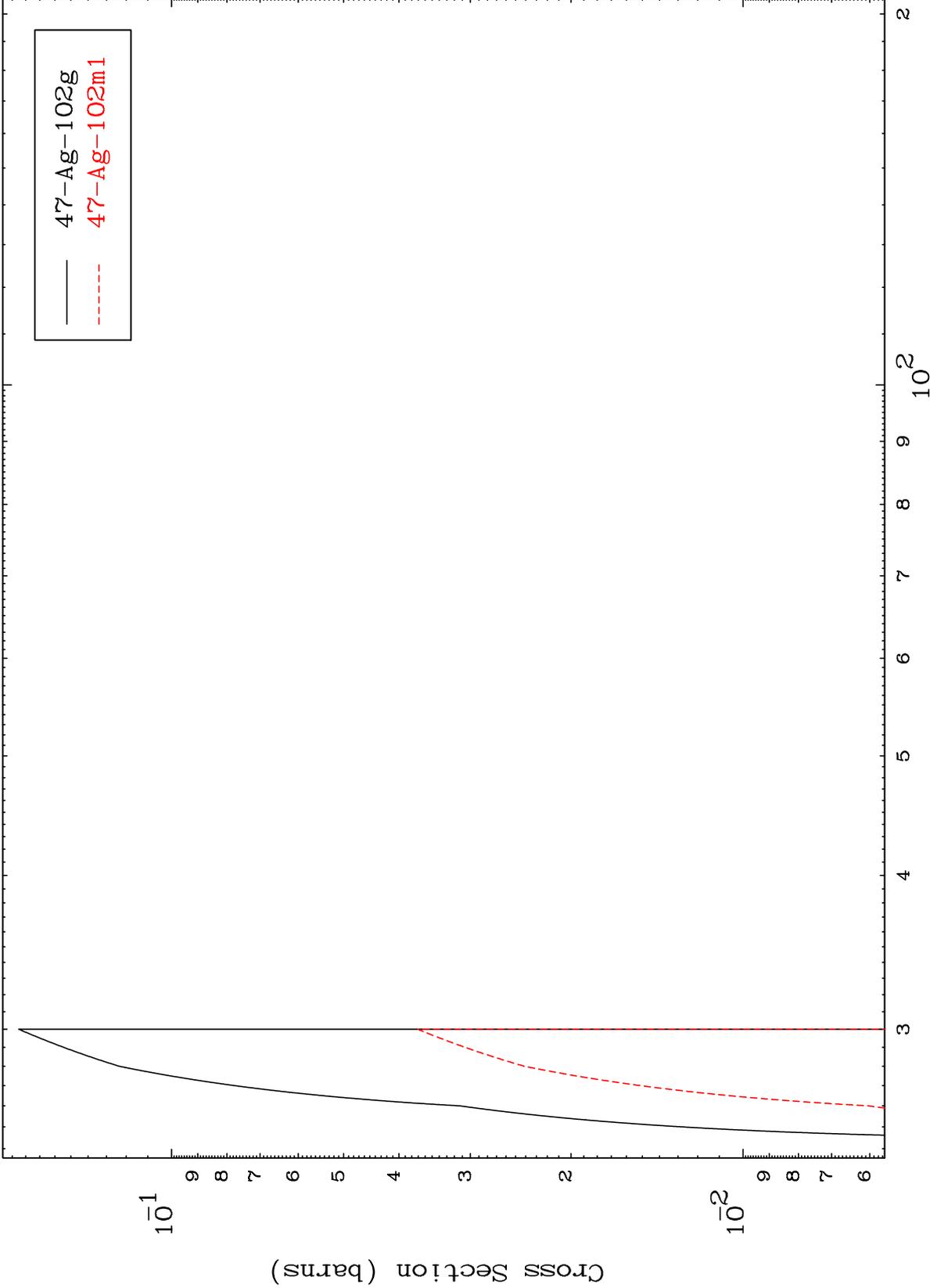
46-Pd-104

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(n,3n)

46-Pd-104

Radionuclide Production Cross Section



47-Ag-102g
47-Ag-102m1

14

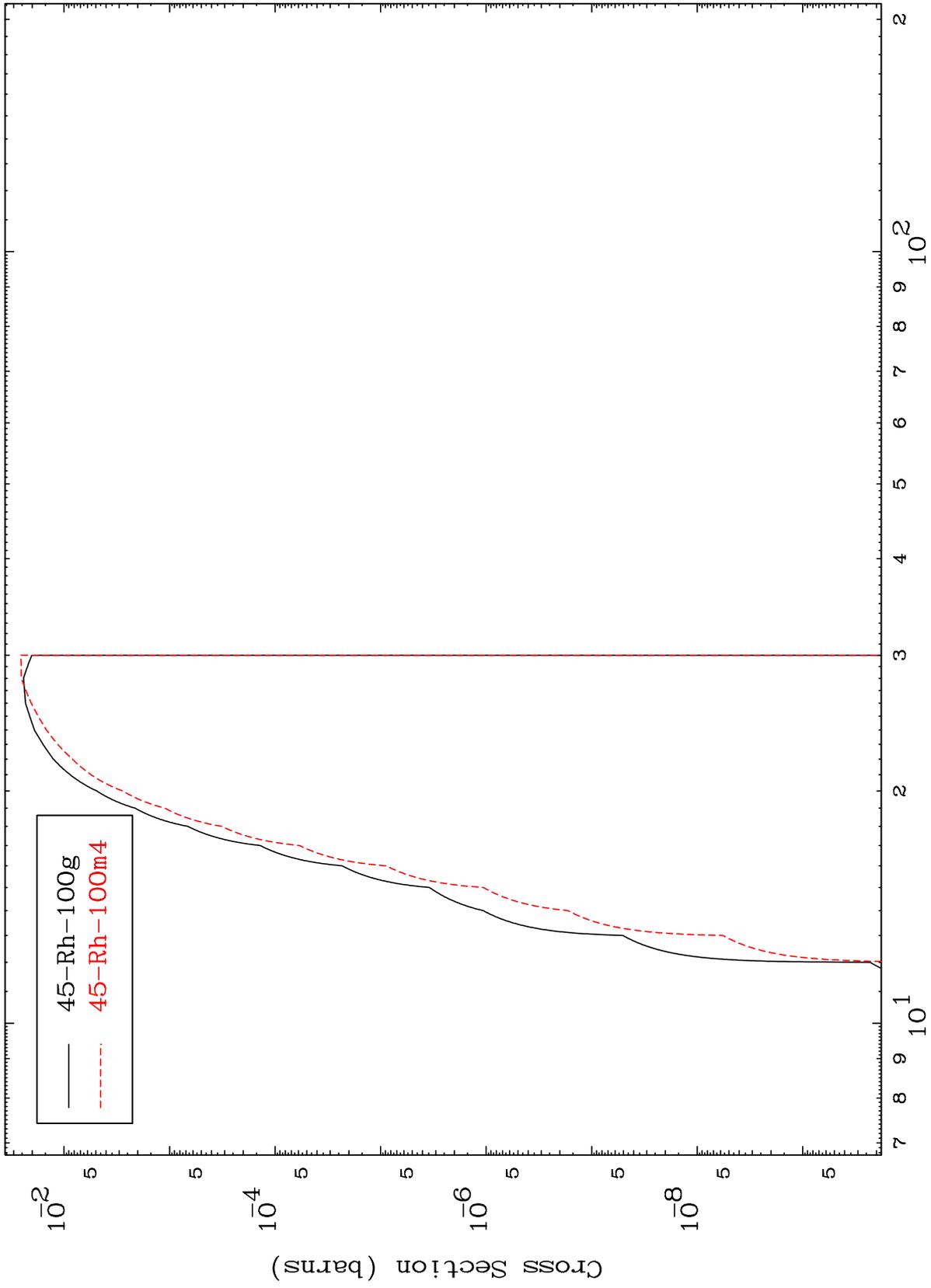
Incident Energy (MeV)

46-Pd-104

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46-Pd-104

(n,n') α
Radionuclide Production Cross Section



15

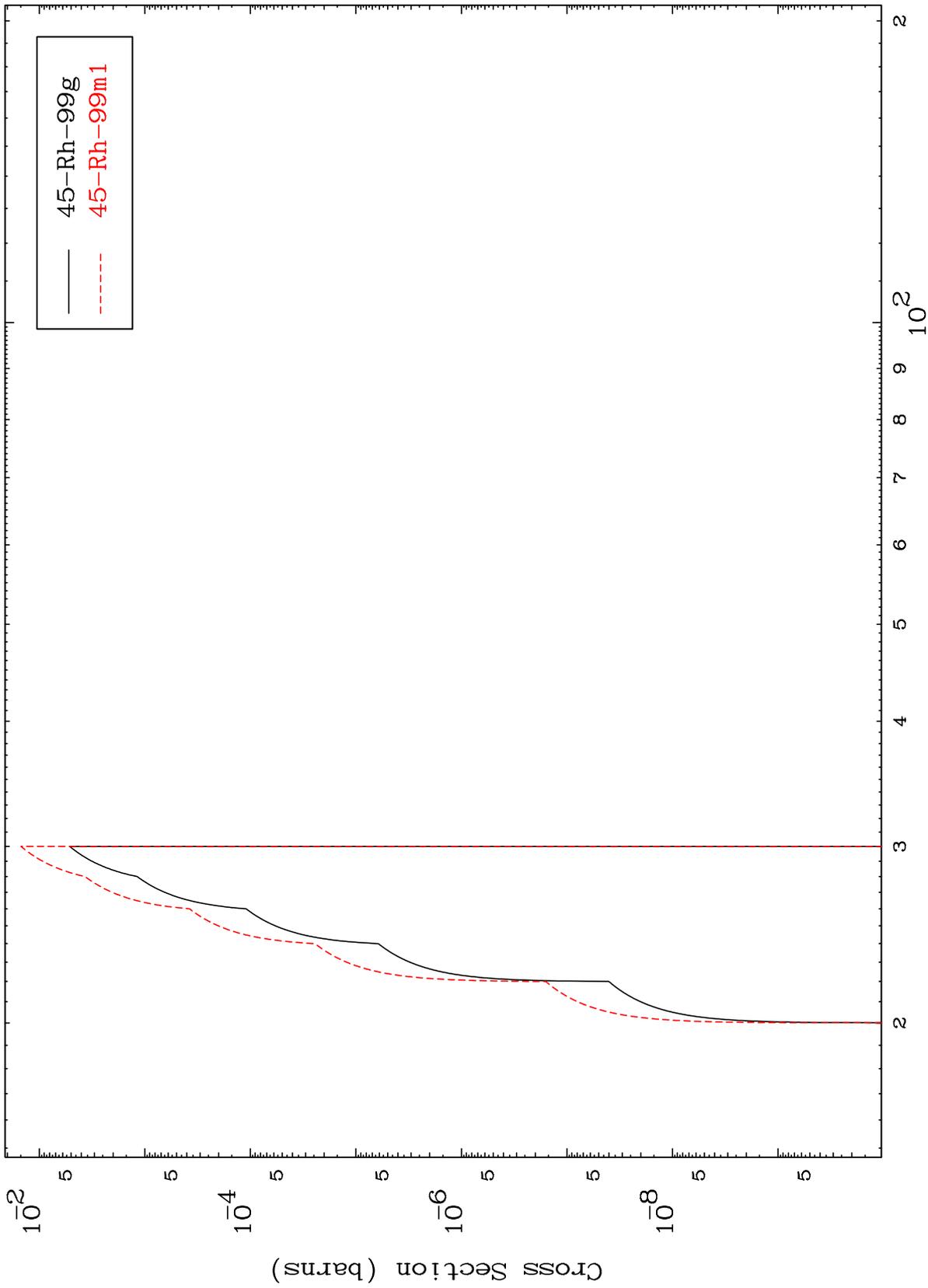
Incident Energy (MeV)

46-Pd-104

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46-Pd-104

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



16

Incident Energy (MeV)

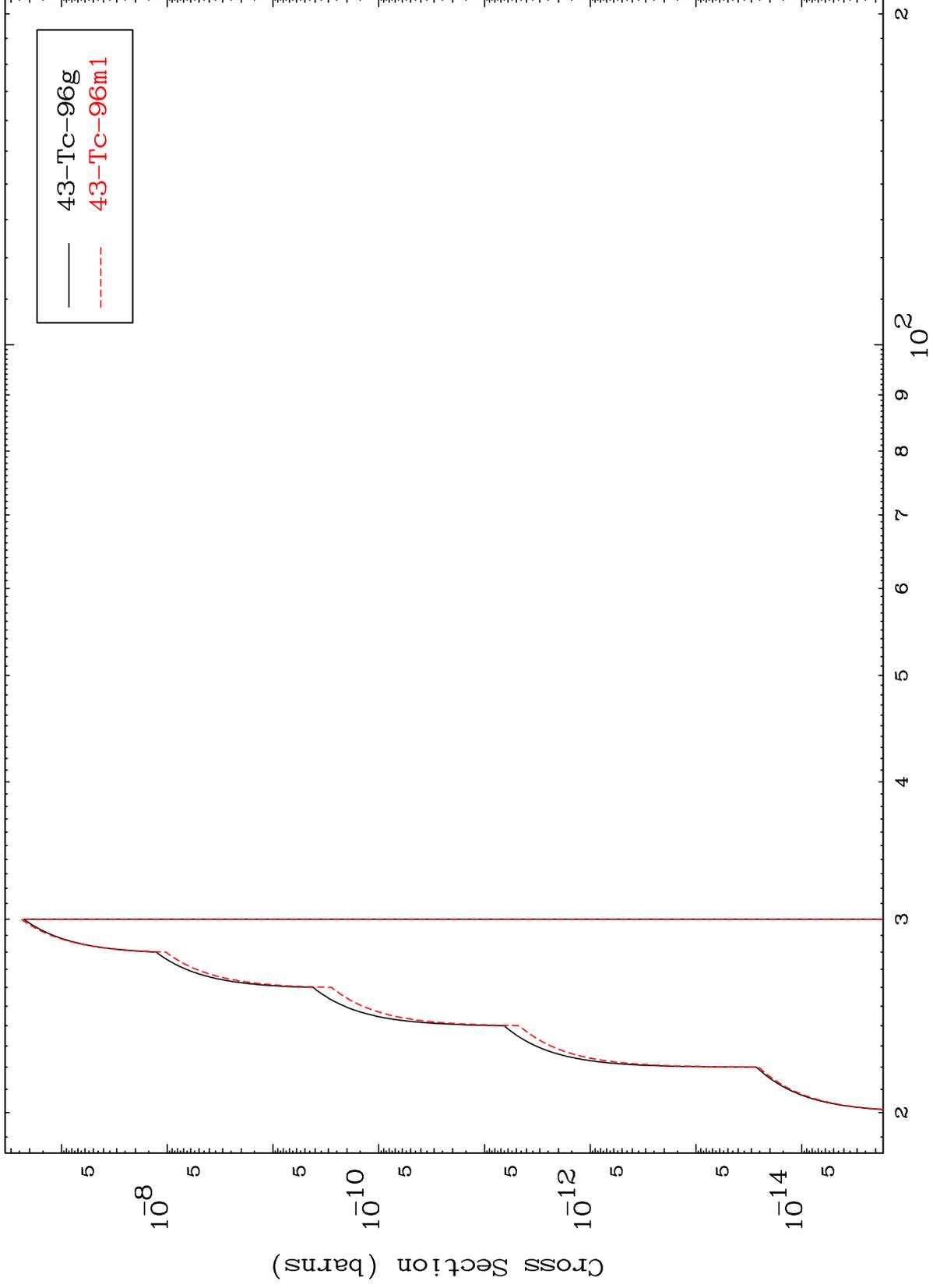
46-Pd-104

MAT 4631

(n,n') 2 α

46-Pd-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

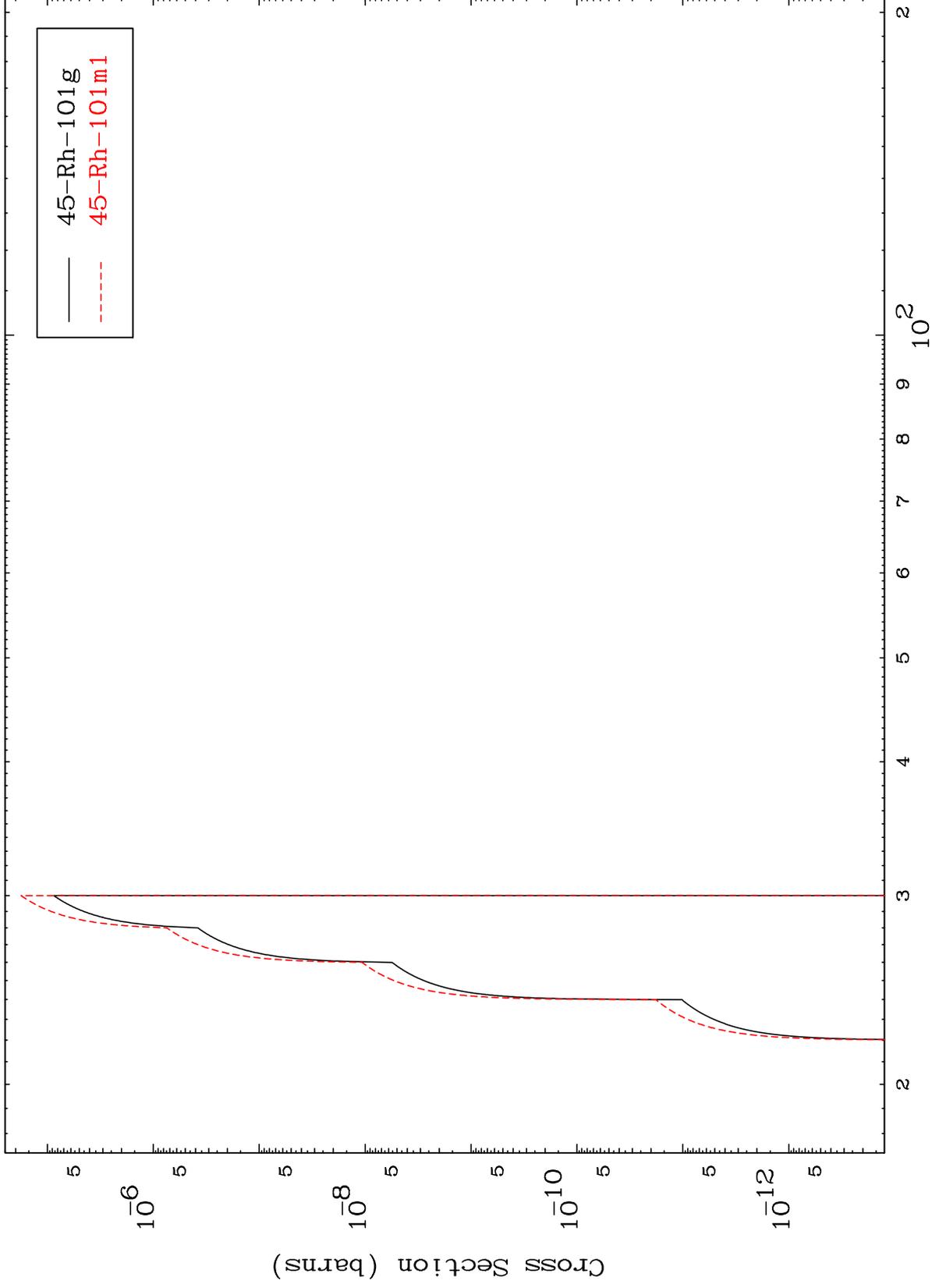
46-Pd-104

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(n,n') He-3

46-Pd-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

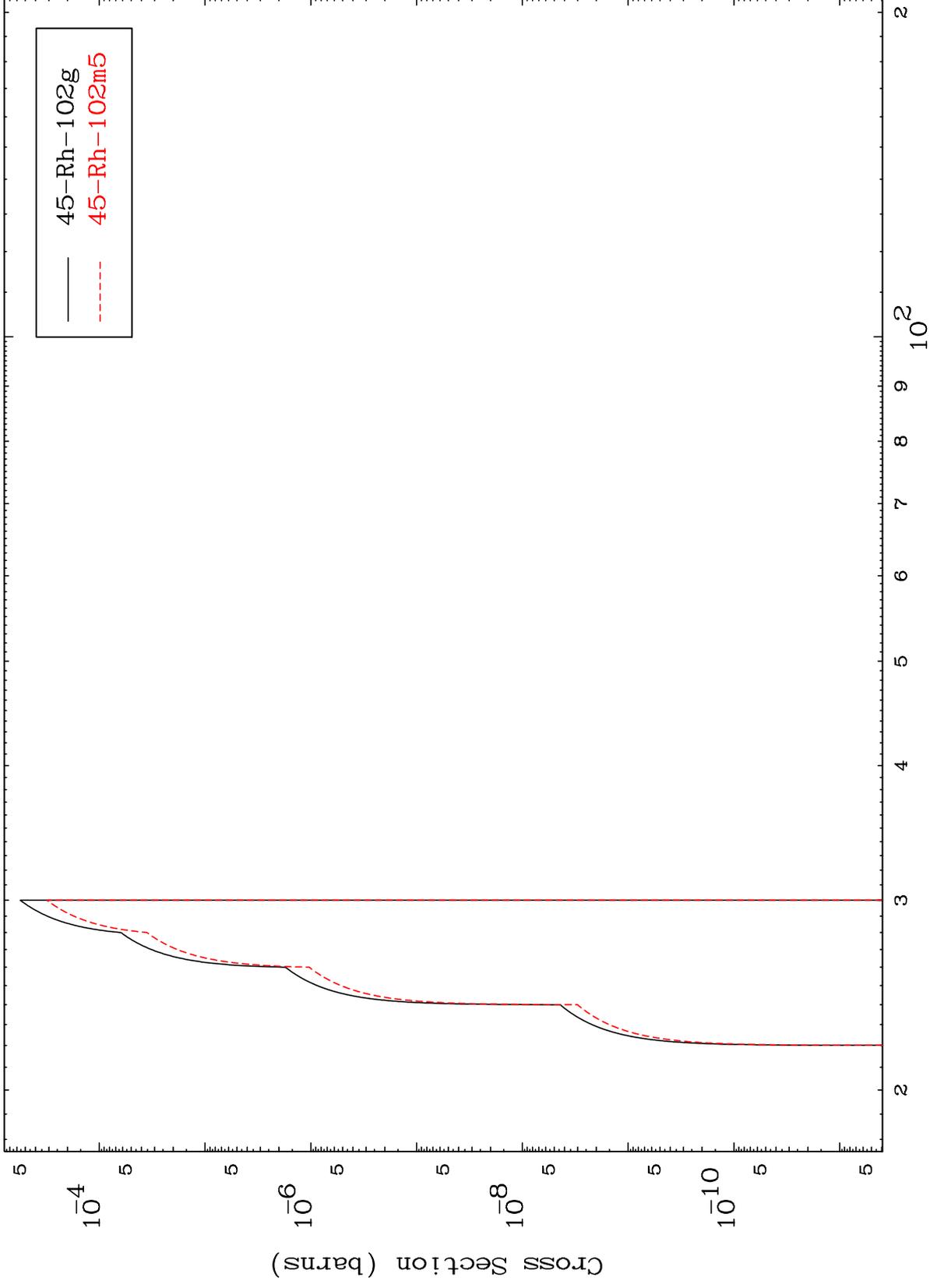
46-Pd-104

MAT 4631

(n,2n) p

46-Pd-104

Radionuclide Production Cross Section



19

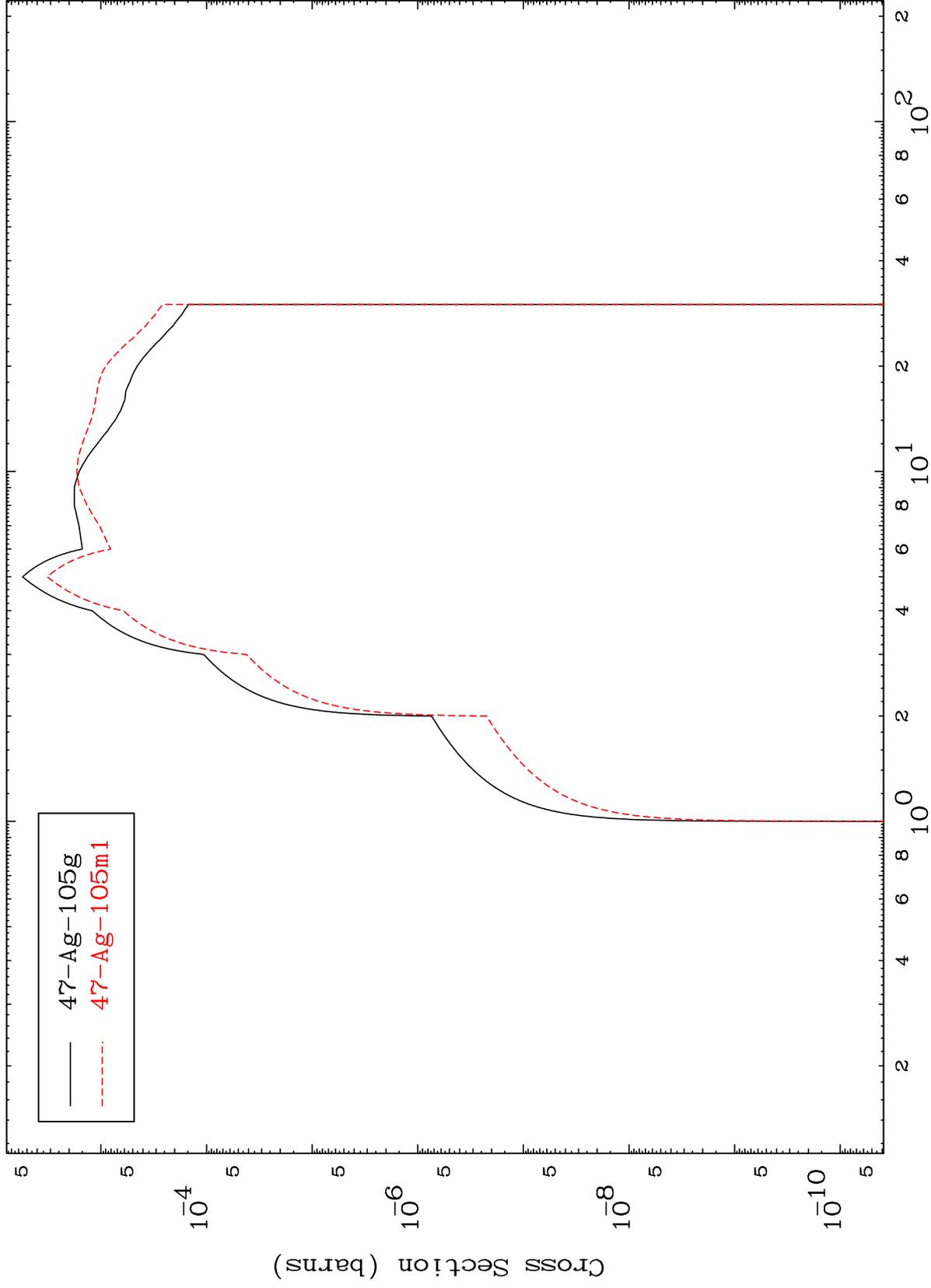
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n, γ)
Radionuclide Production Cross Section



20

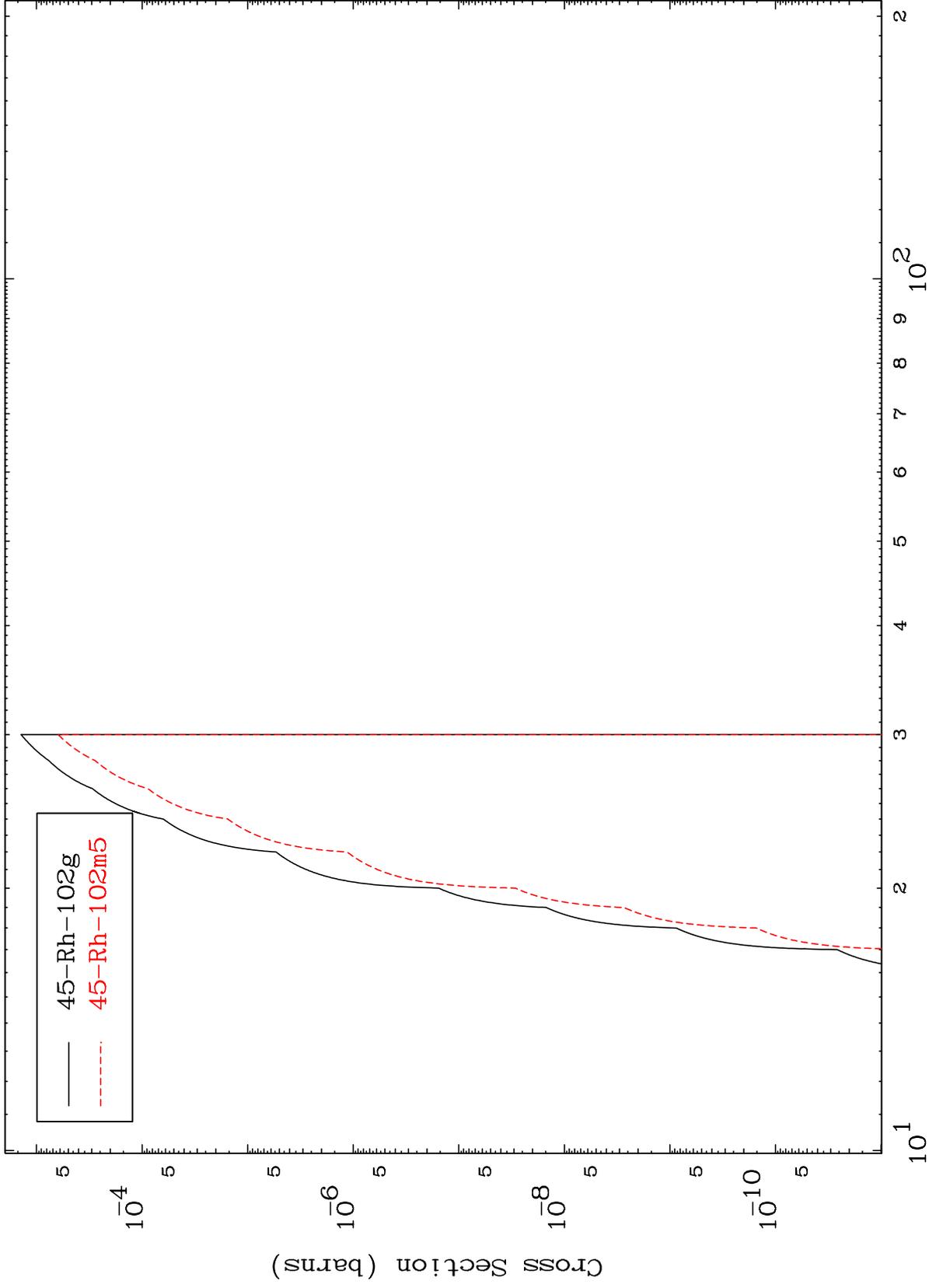
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

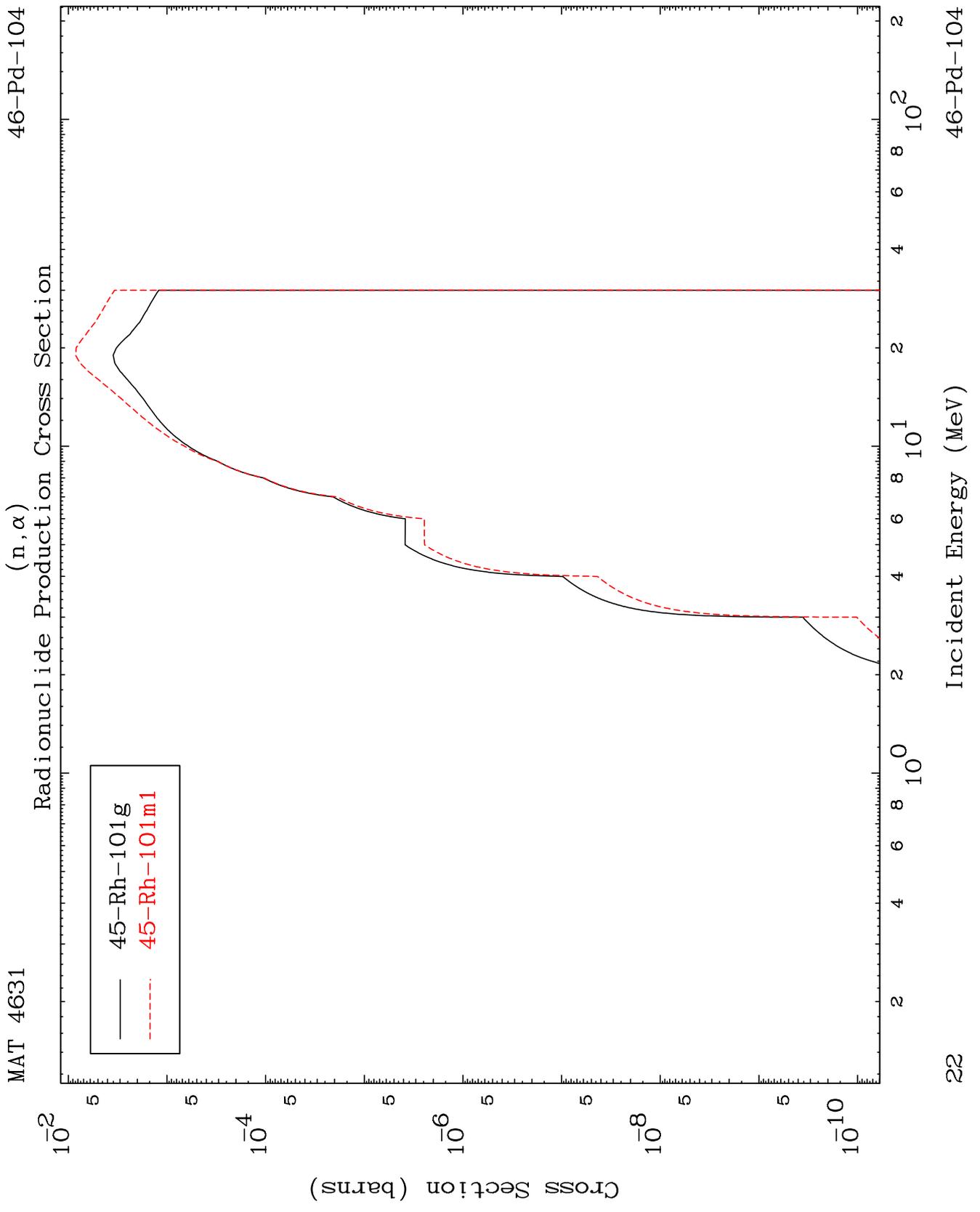
(n,He-3)
Radionuclide Production Cross Section



46-Pd-104

Incident Energy (MeV)

21

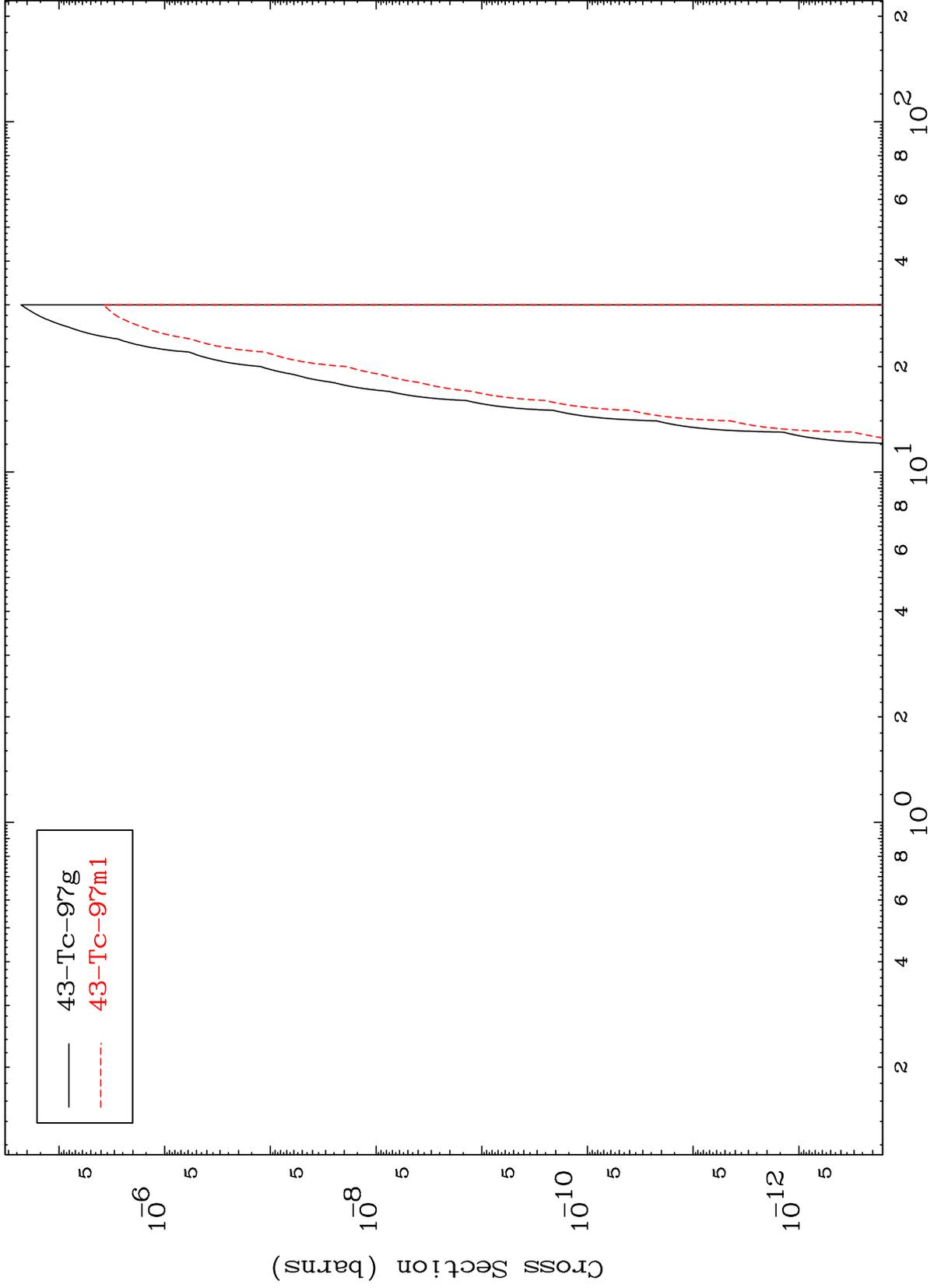


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(n,2α)

46-Pd-104

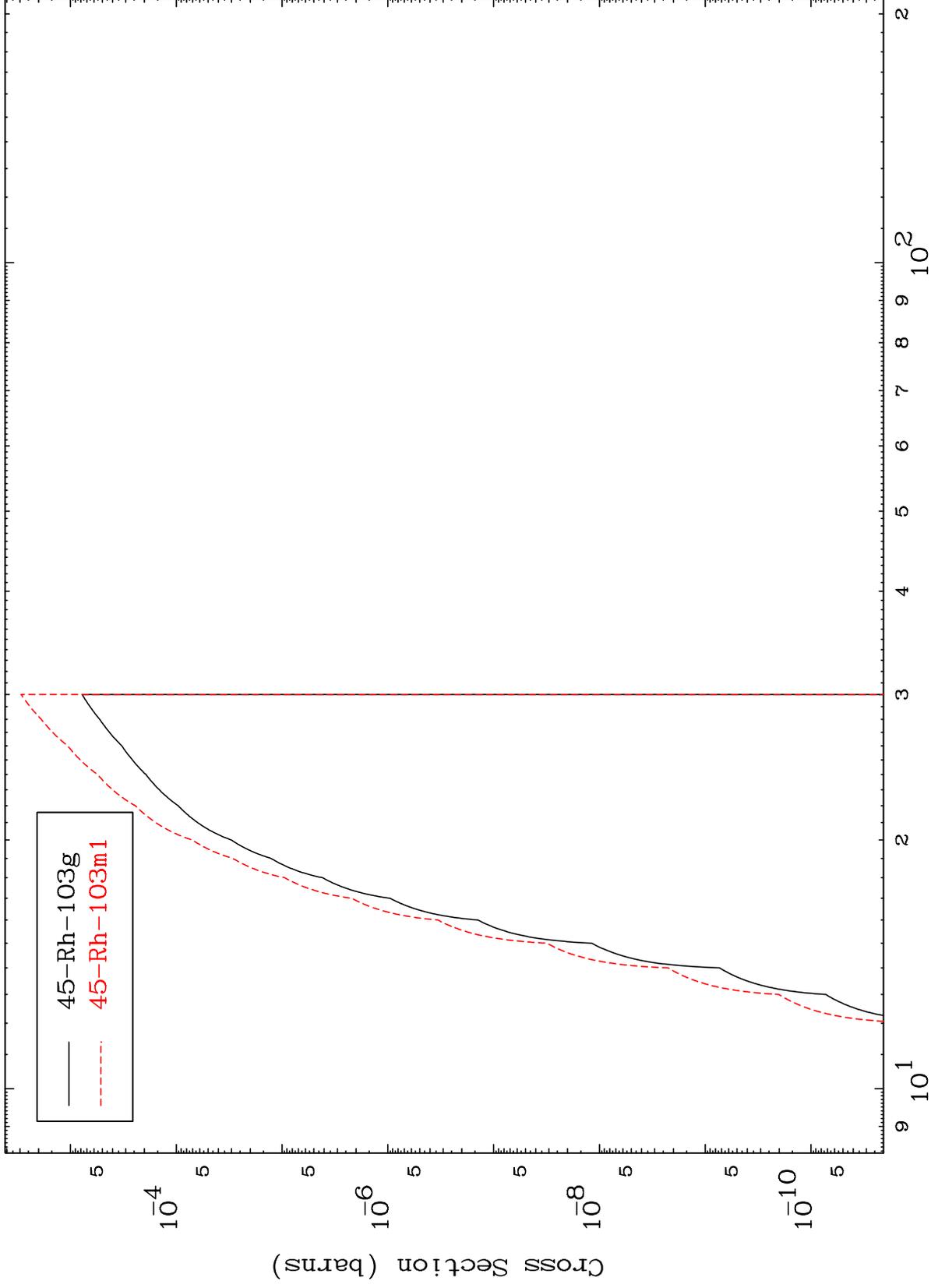
Radionuclide Production Cross Section



MAT 4631

46-Pd-104

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

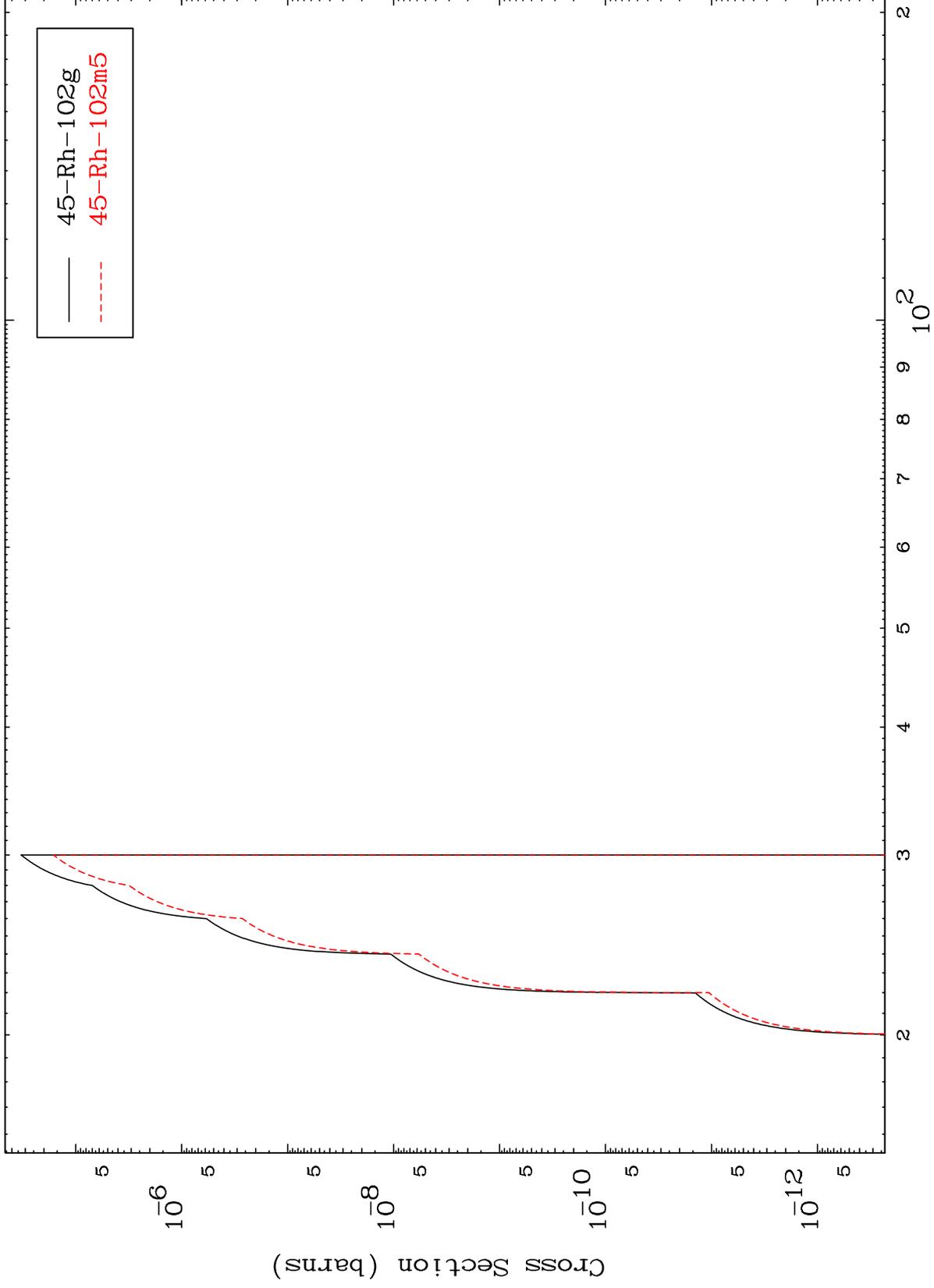
46-Pd-104

MAT 4631

(n,p) d

46-Pd-104

Radionuclide Production Cross Section



25

Incident Energy (MeV)

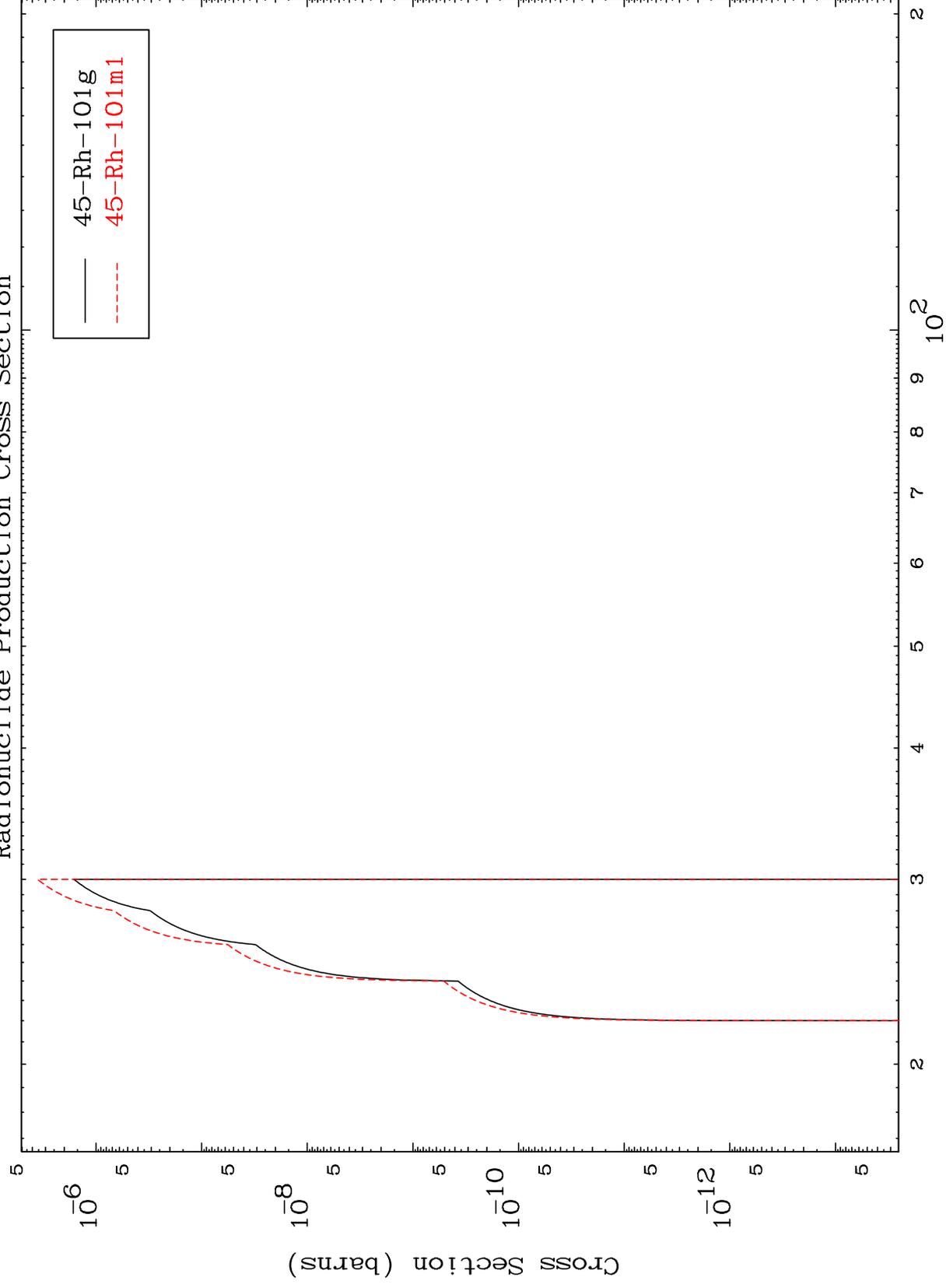
46-Pd-104

MAT 4631

(n,p) t

46-Pd-104

Radionuclide Production Cross Section



26

Incident Energy (MeV)

46-Pd-104