

Program EVALPLOT
(Version 2021-1)

by

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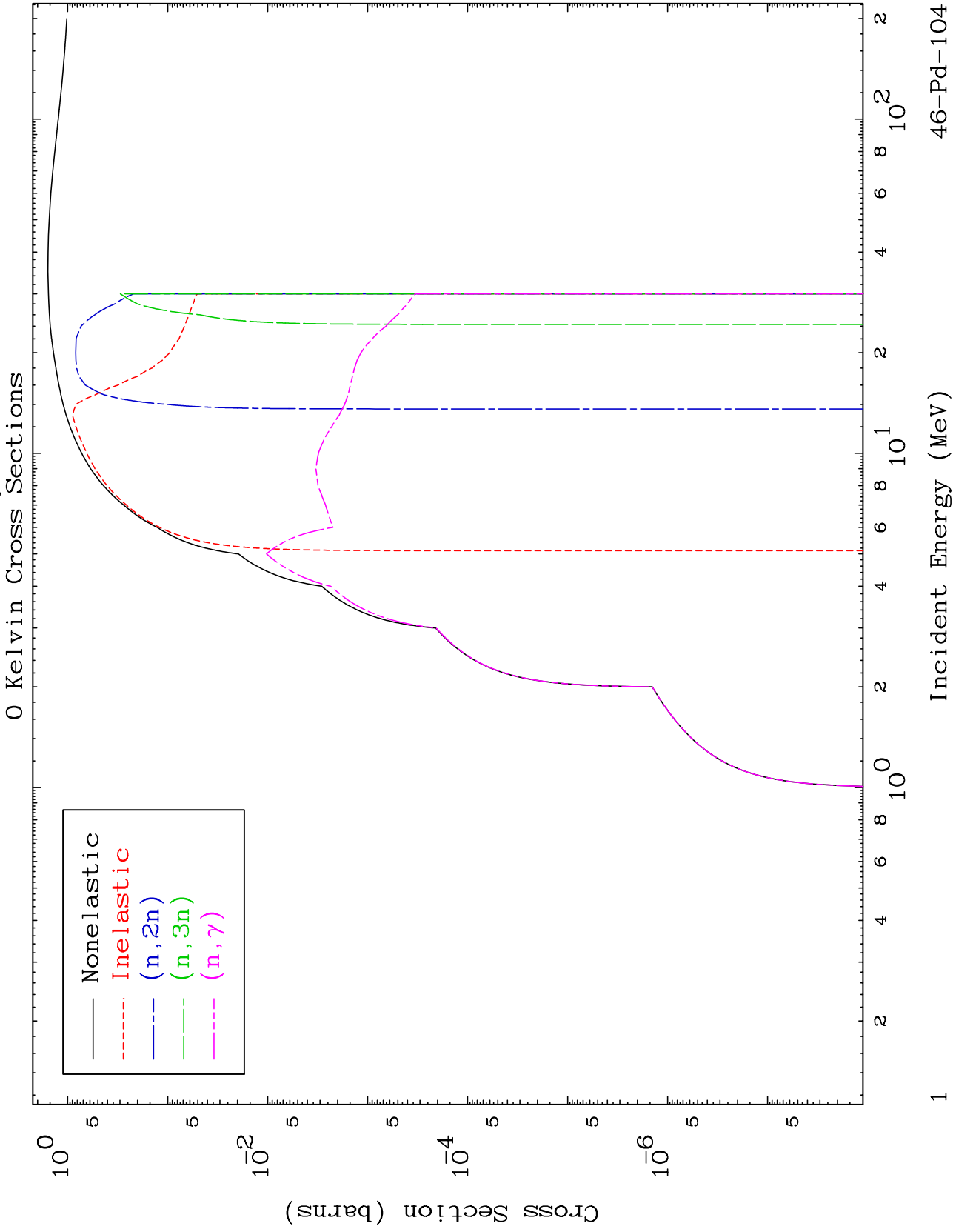
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Press Mouse Button to Start

MAT 4631

Proton Major

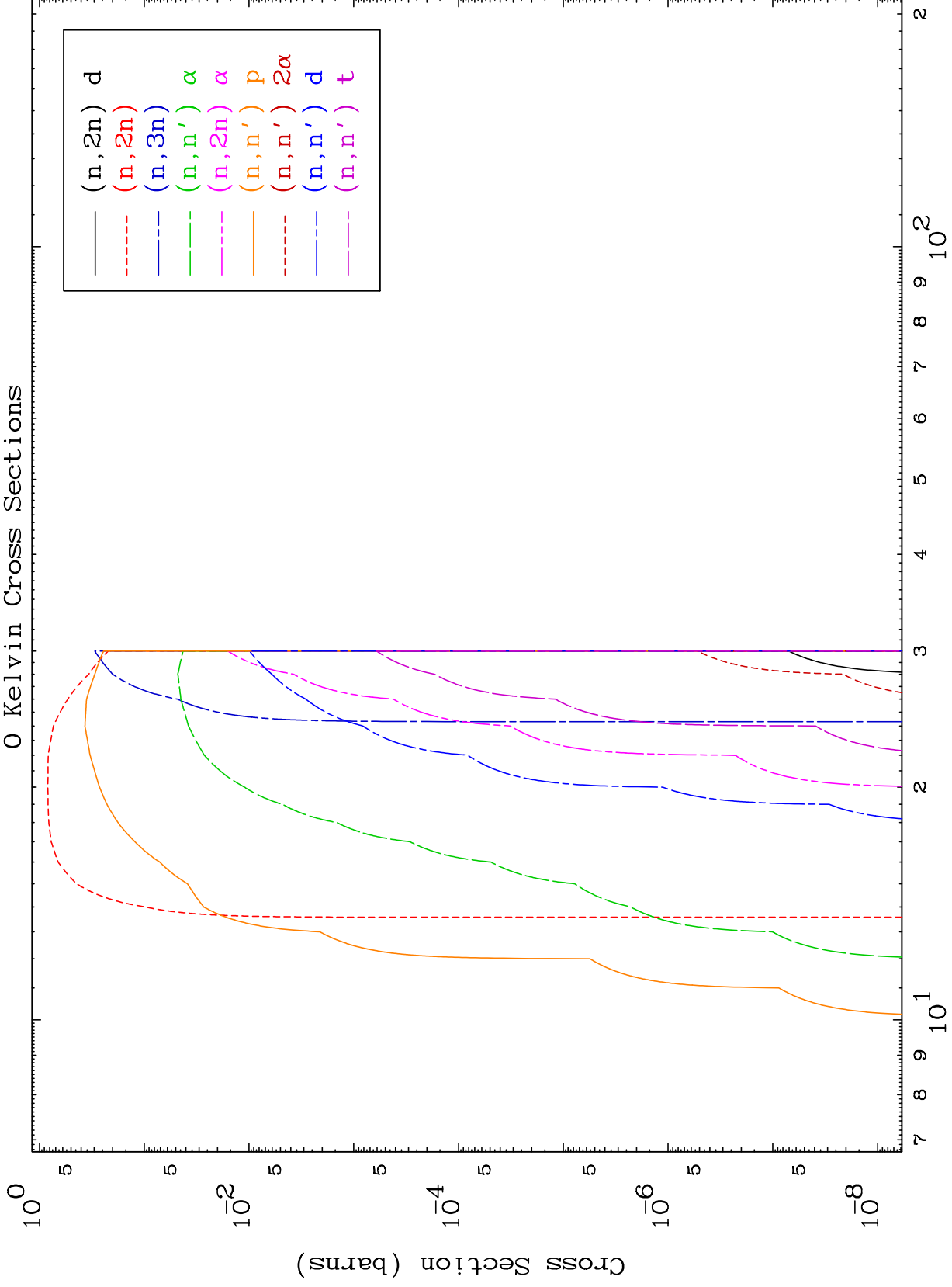
46-Pd-104



MAT 4631

Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-104



2

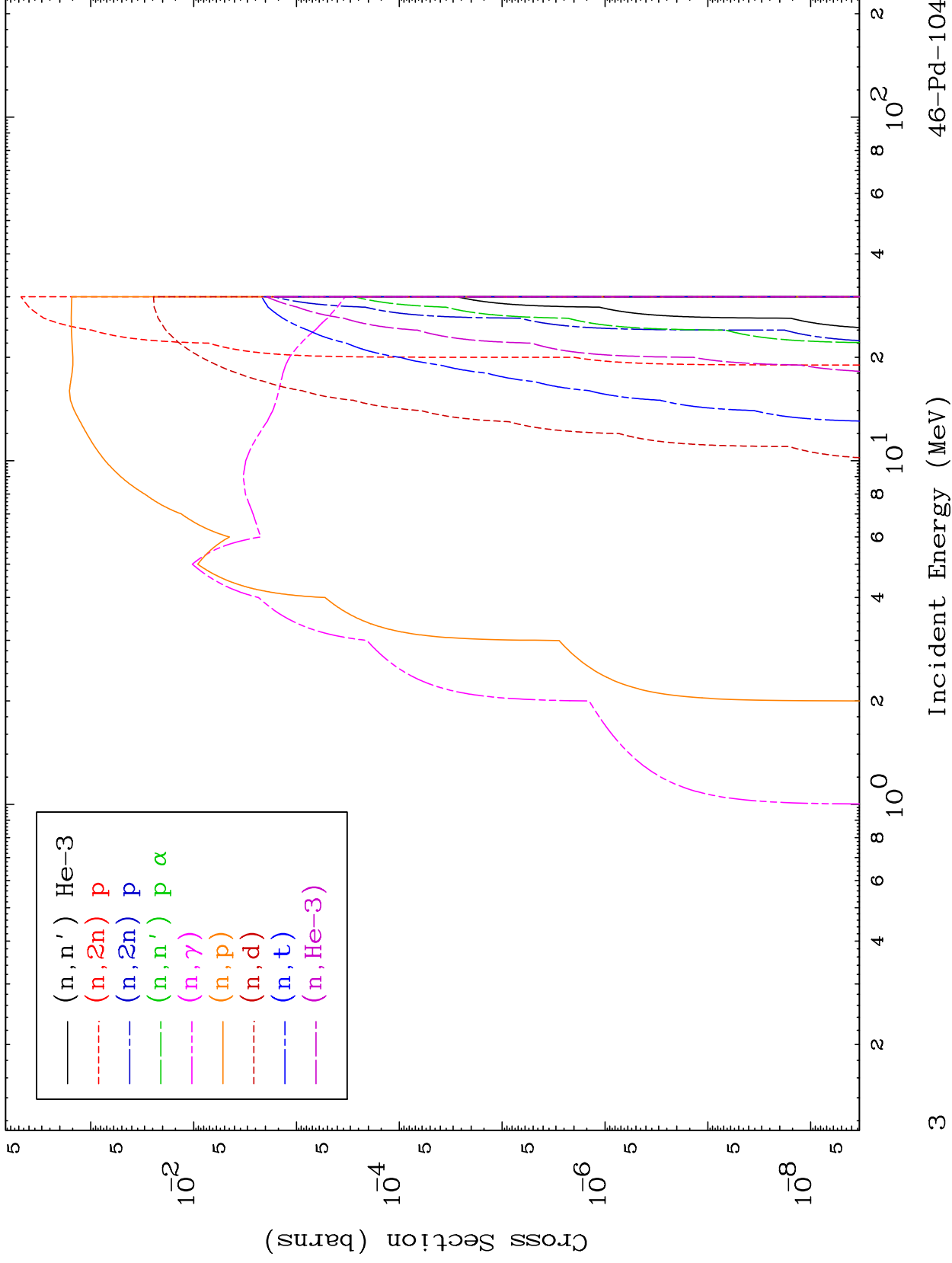
Incident Energy (MeV)

46-Pd-104

MAT 4631

Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-104



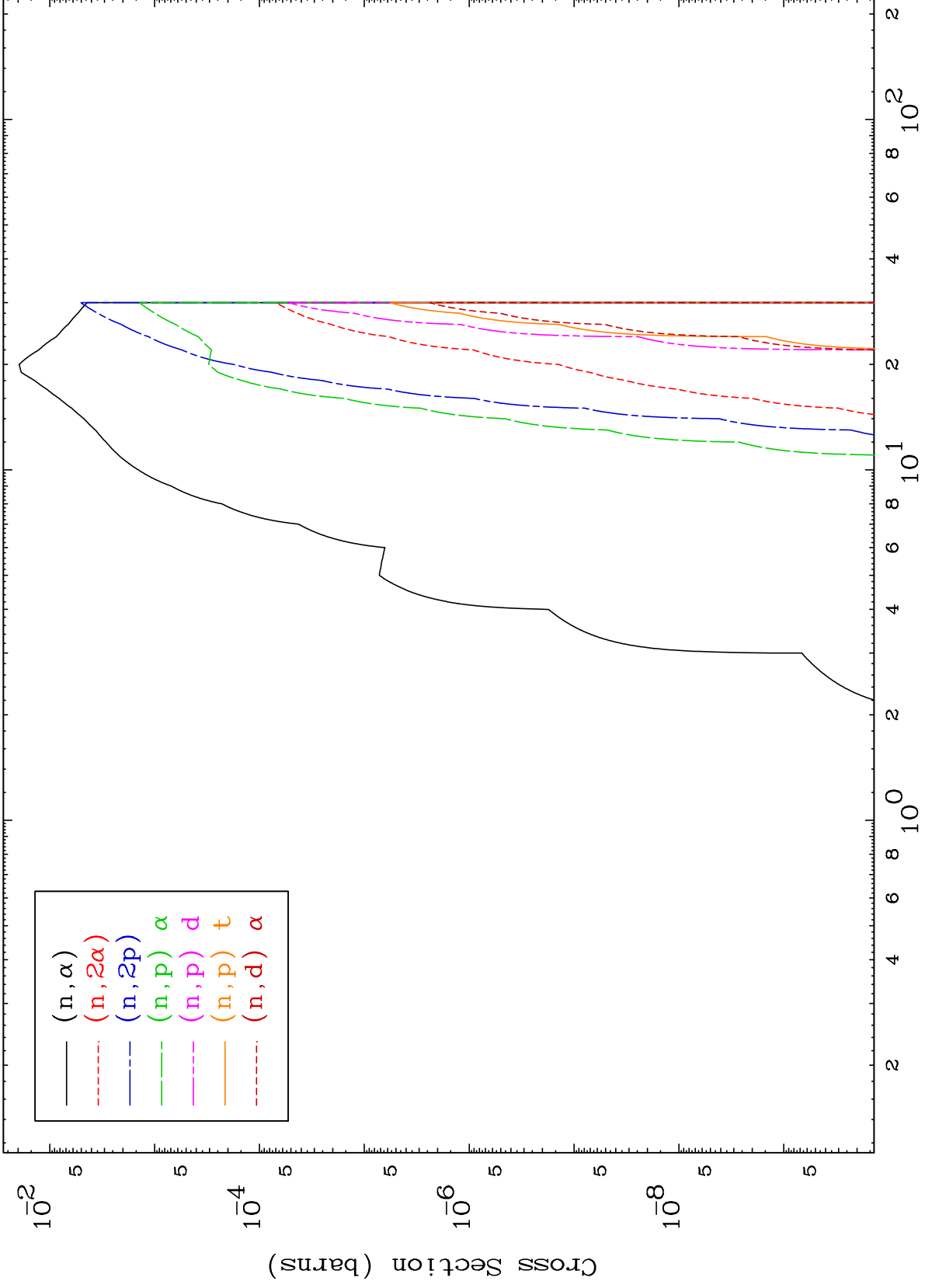
3

46-Pd-104

MAT 4631

Proton Neutron Absorption
0 Kelvin Cross Sections

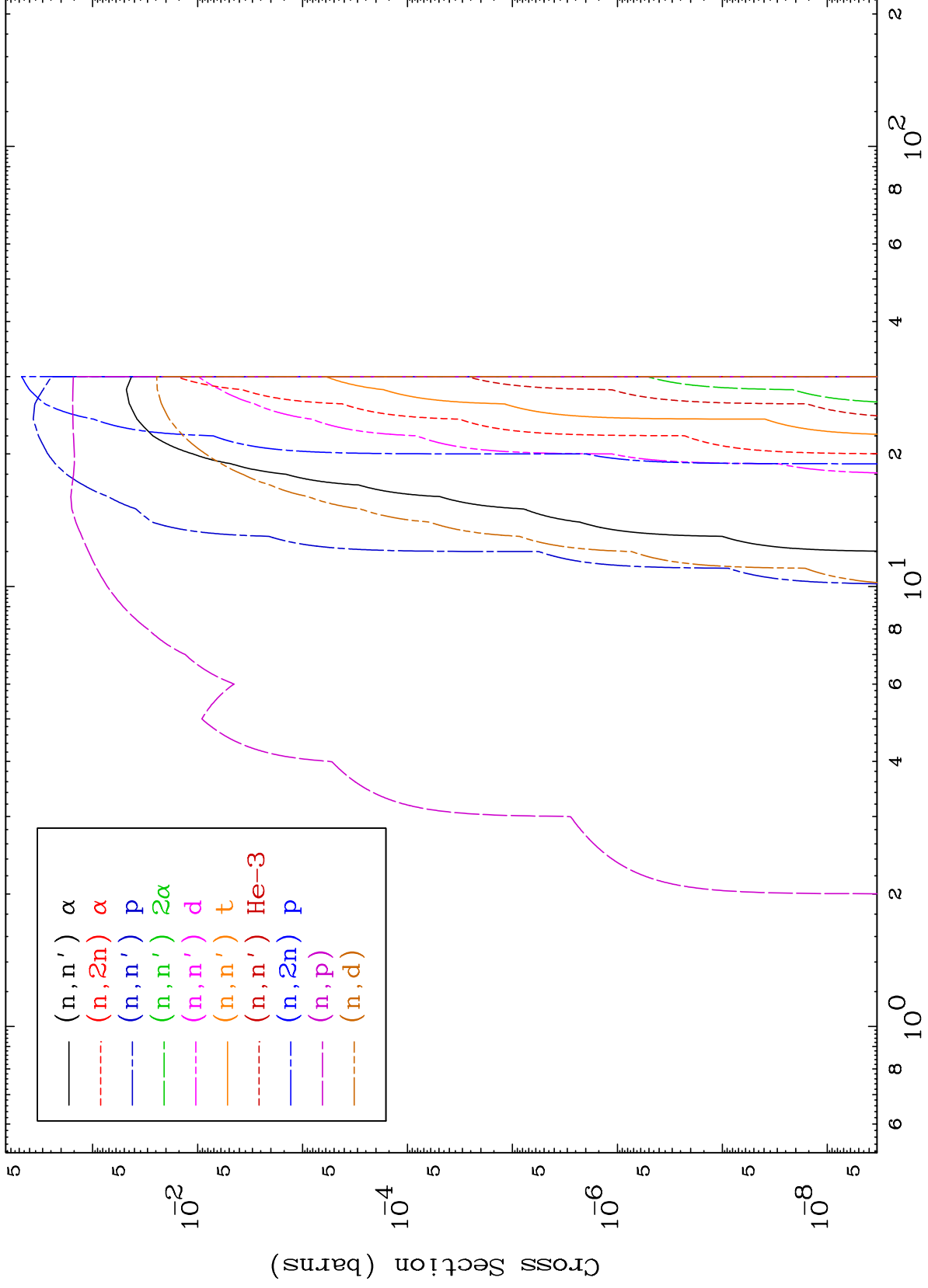
46-Pd-104



MAT 4631

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-104



5

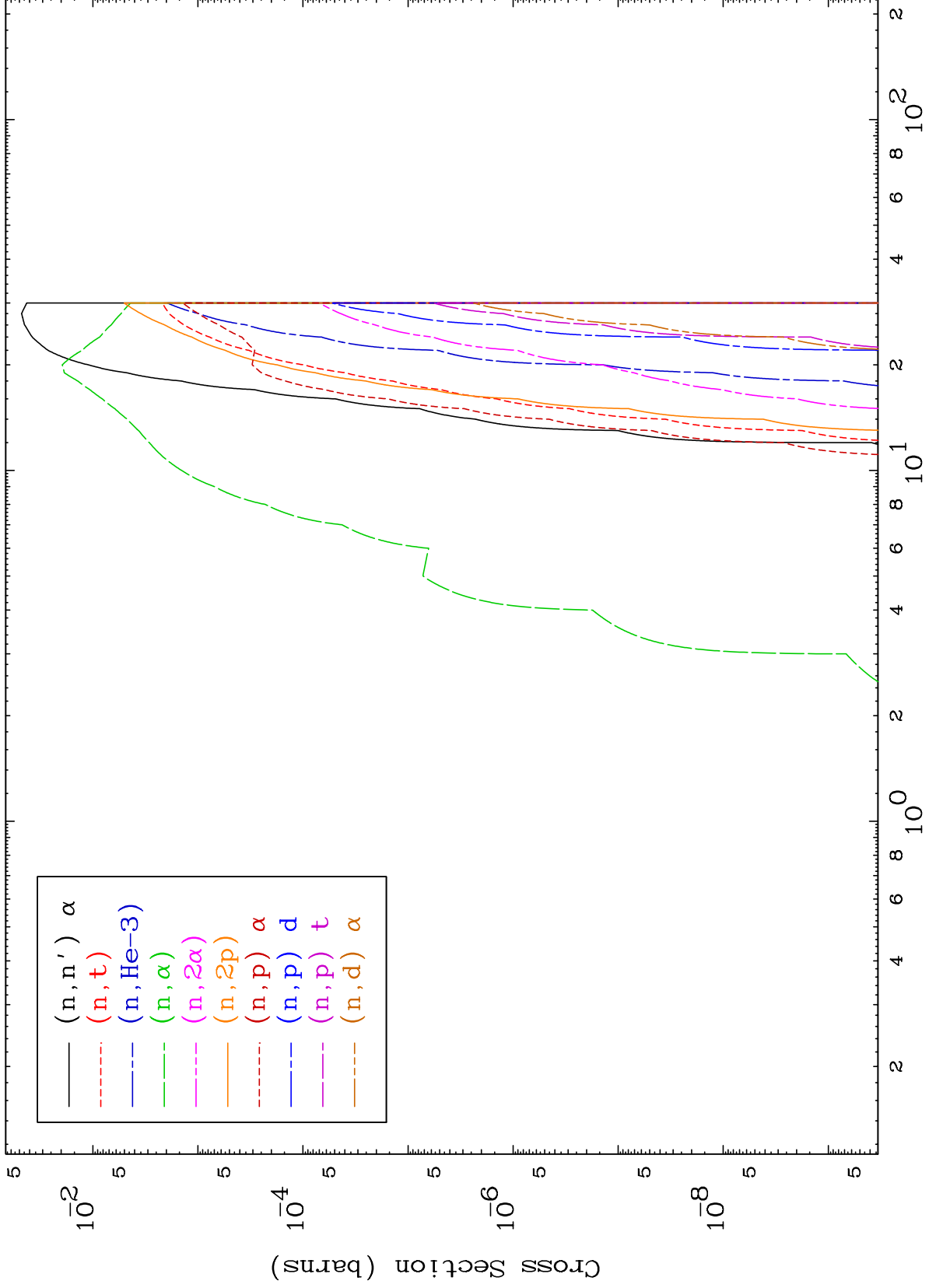
Incident Energy (MeV)

46-Pd-104

MAT 4631

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-104



6

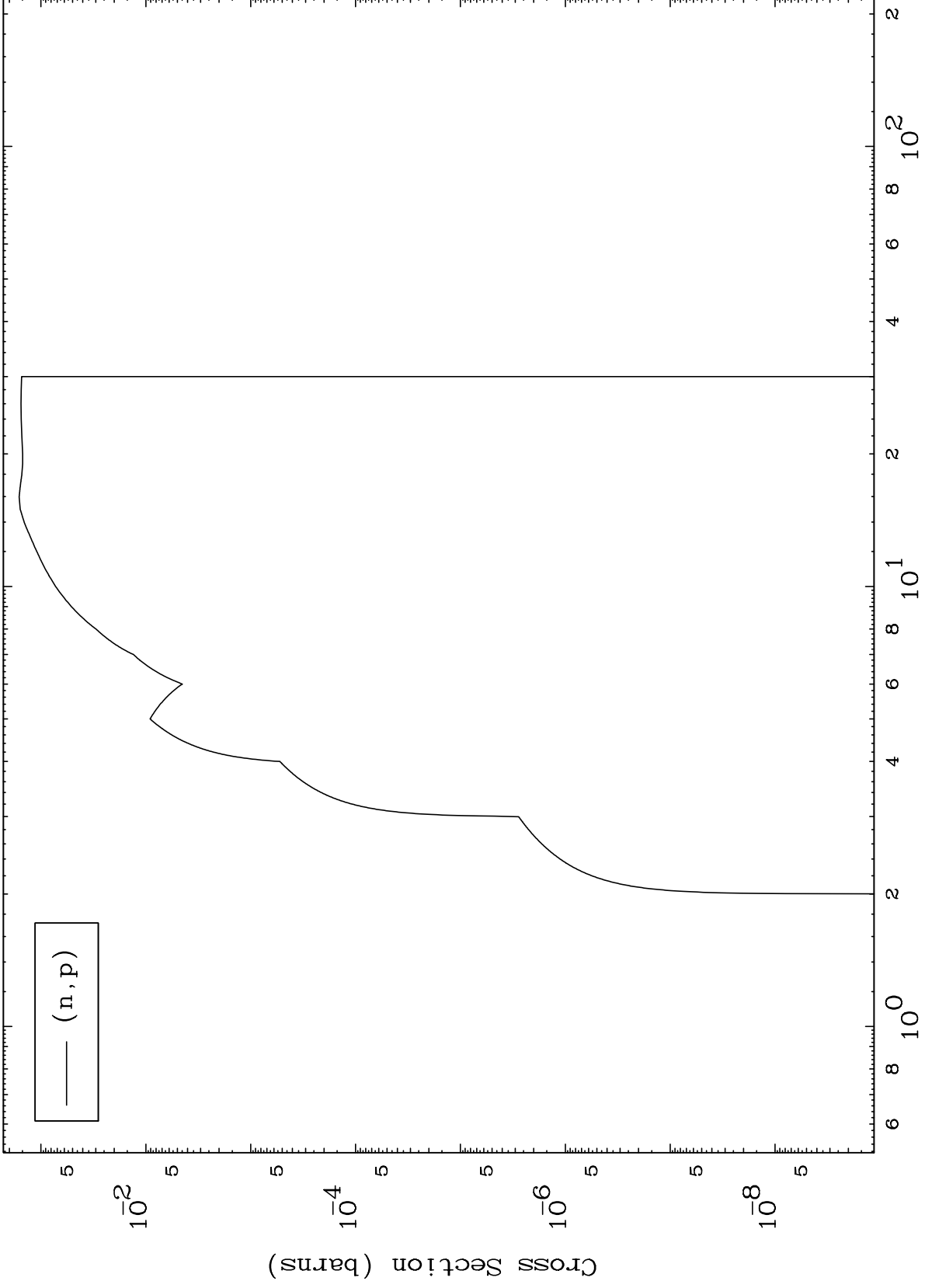
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(p,p) Levels
0 Kelvin Cross Sections



7

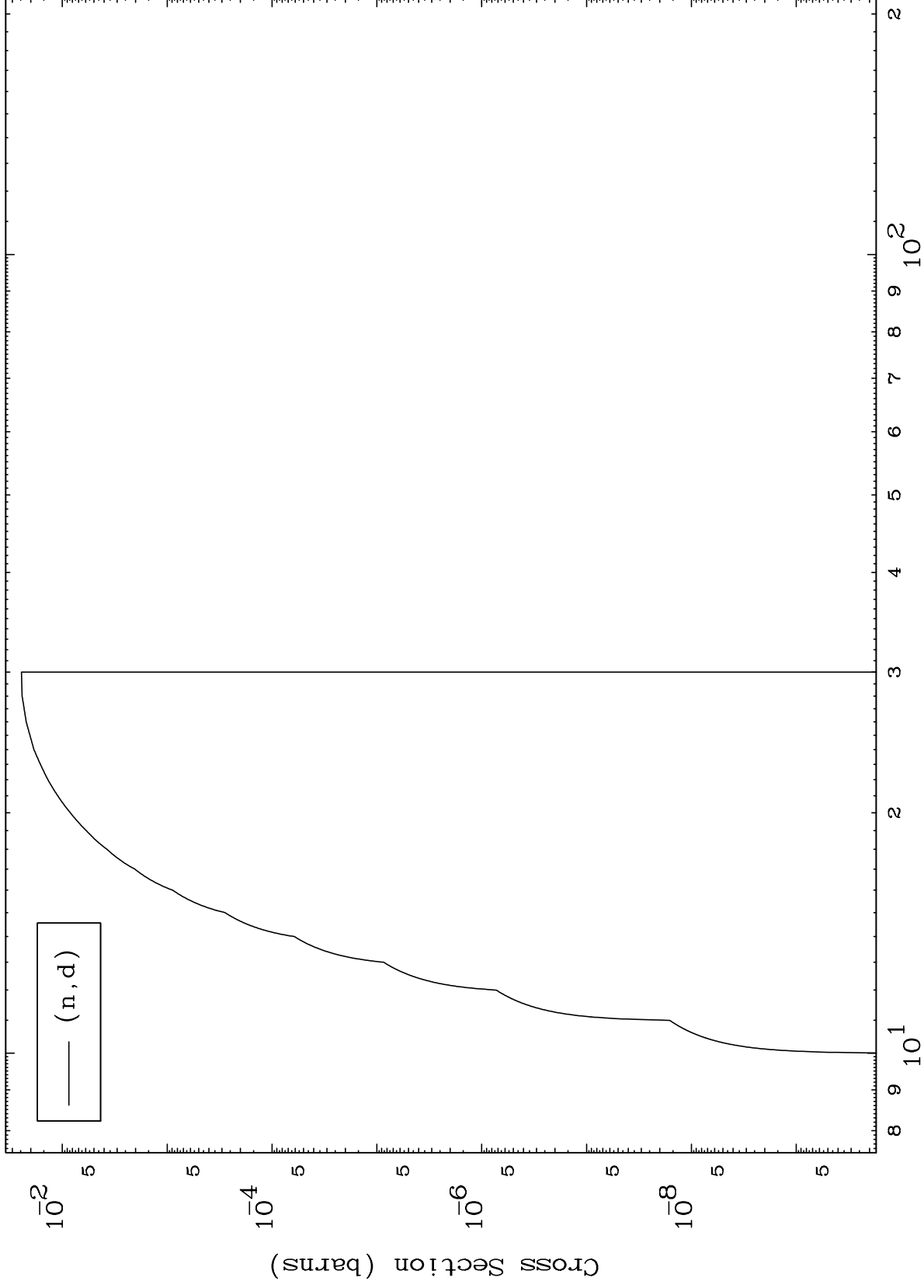
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-104



8

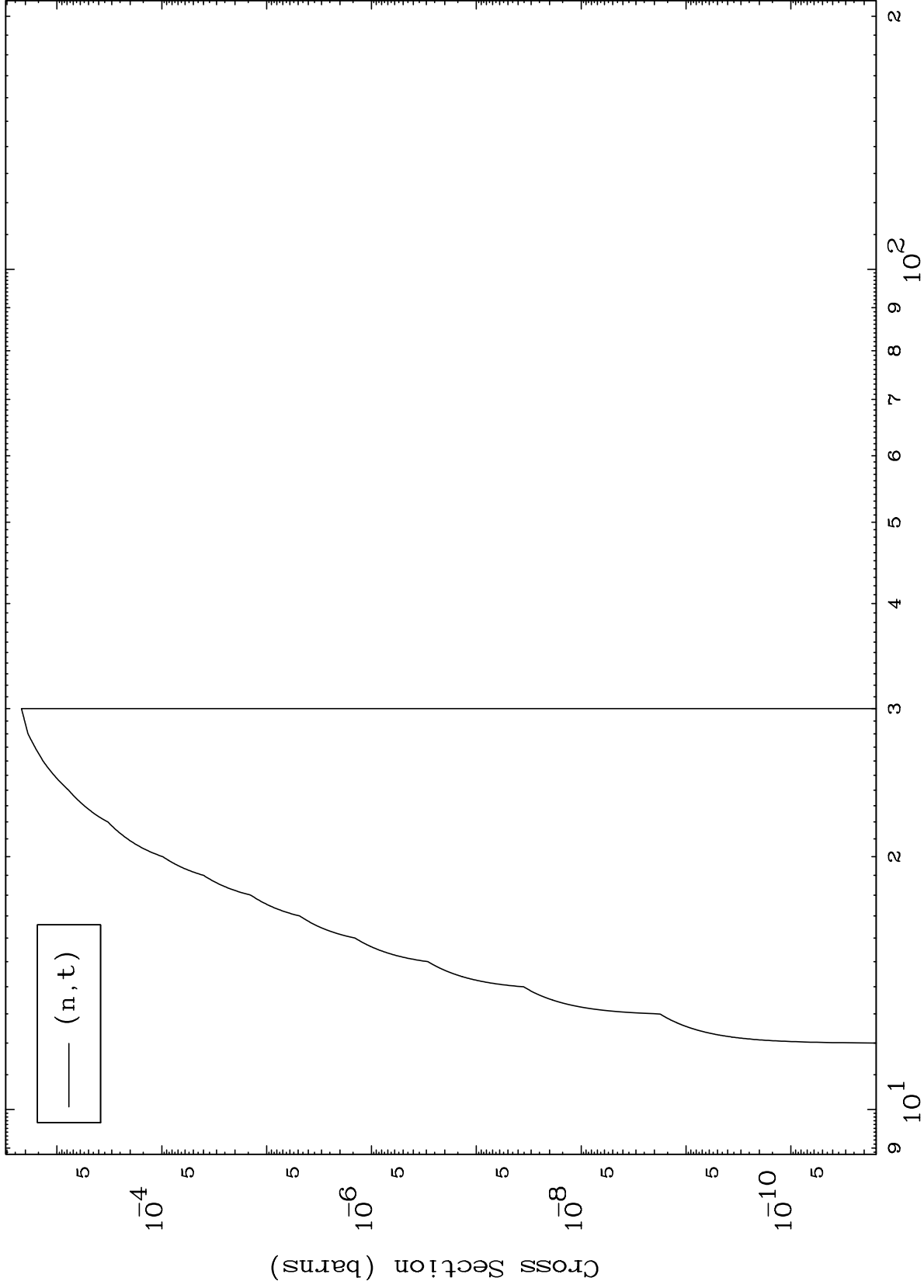
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p,t) Levels
0 Kelvin Cross Sections

46-Pd-104



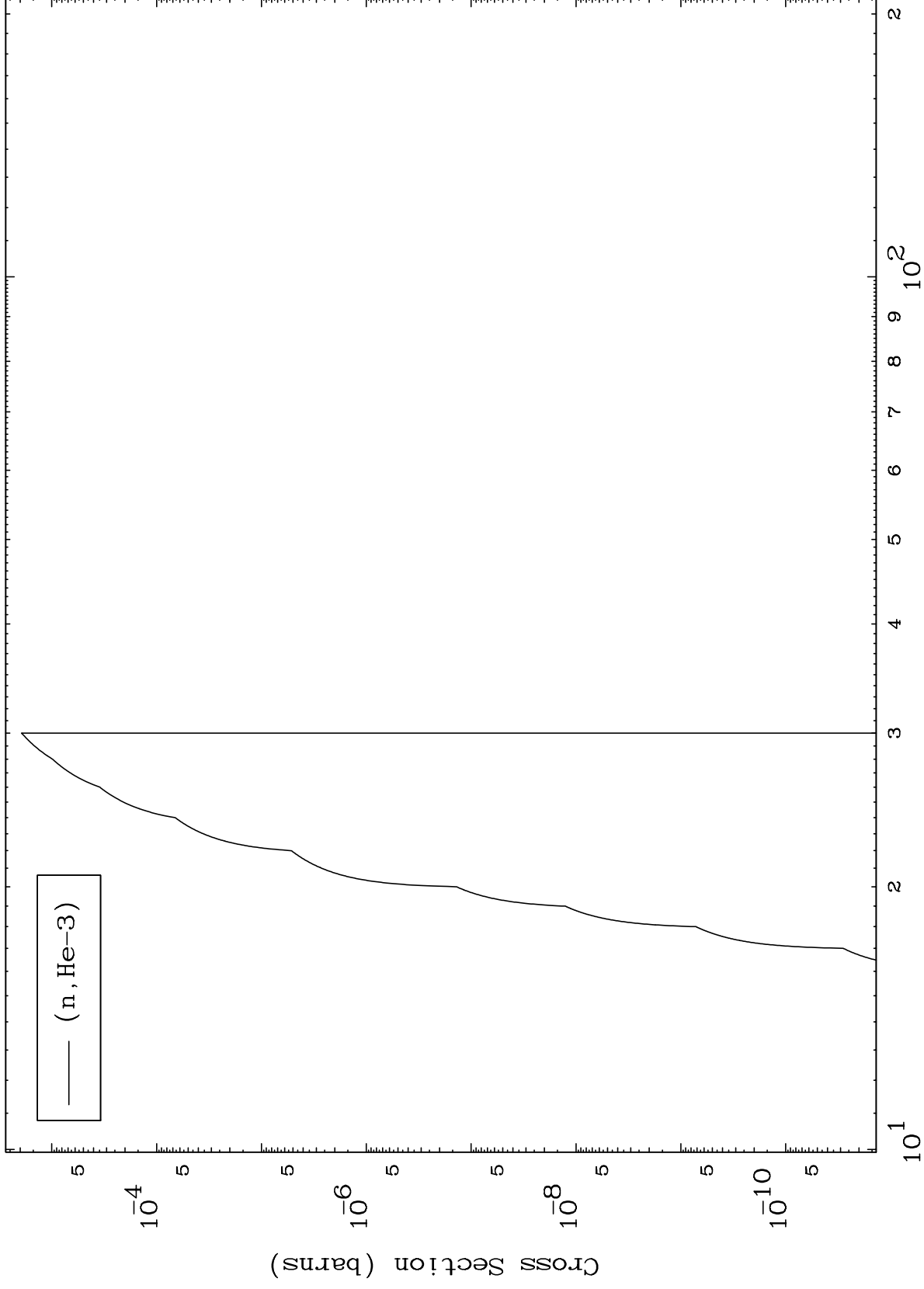
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-104



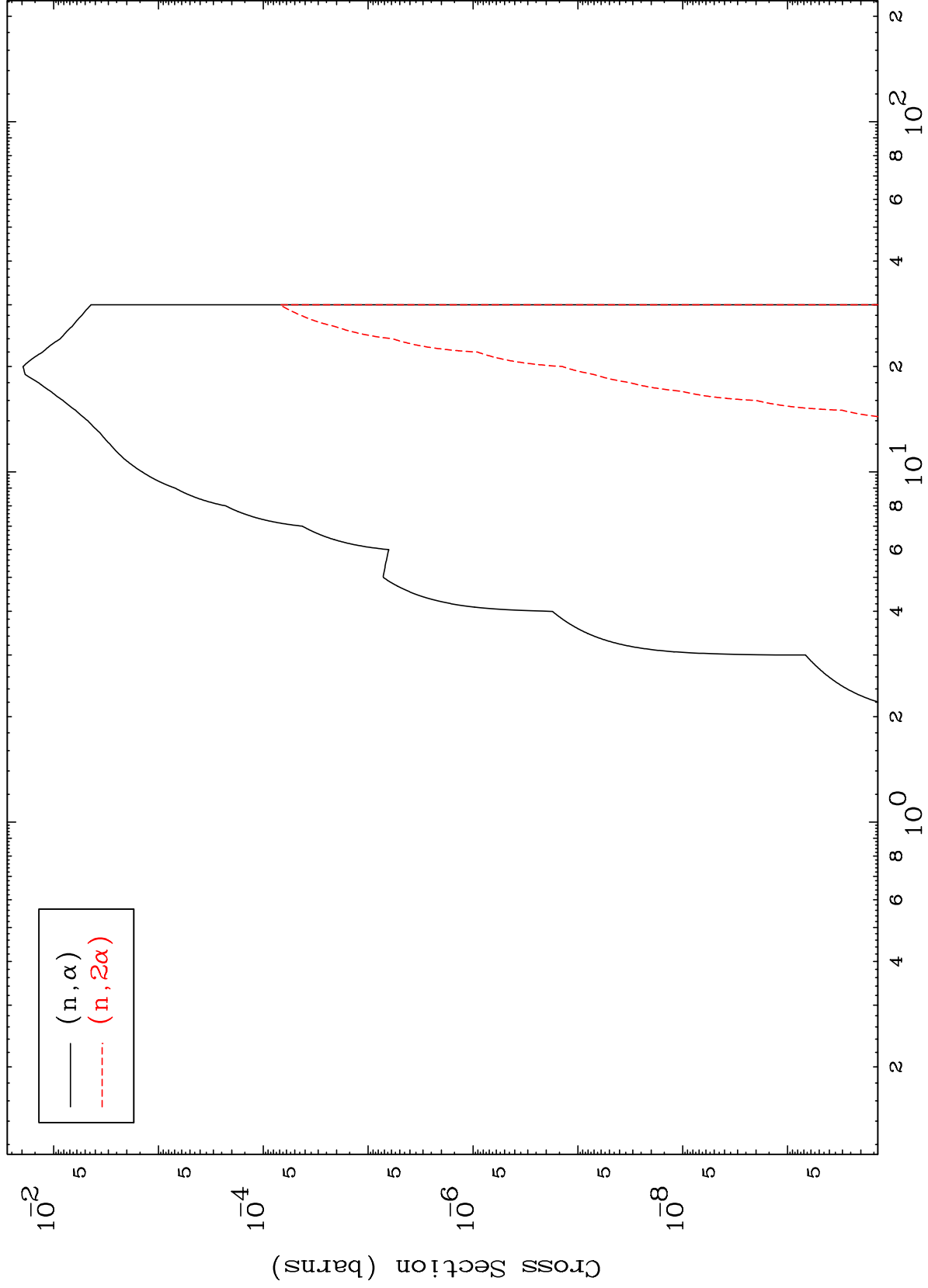
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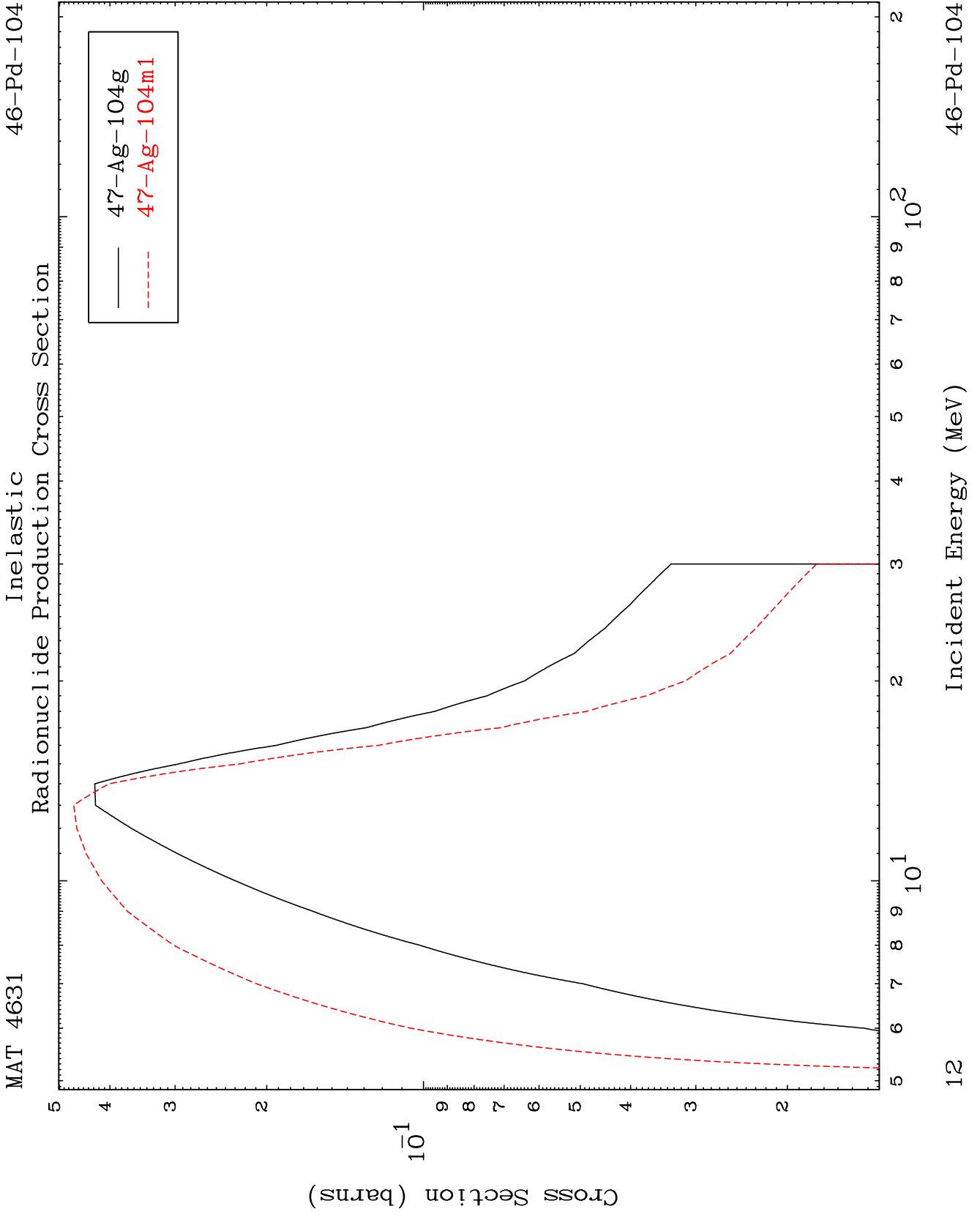
Incident Energy (MeV)

MAT 4631

(p, α) Levels
0 Kelvin Cross Sections

46-Pd-104

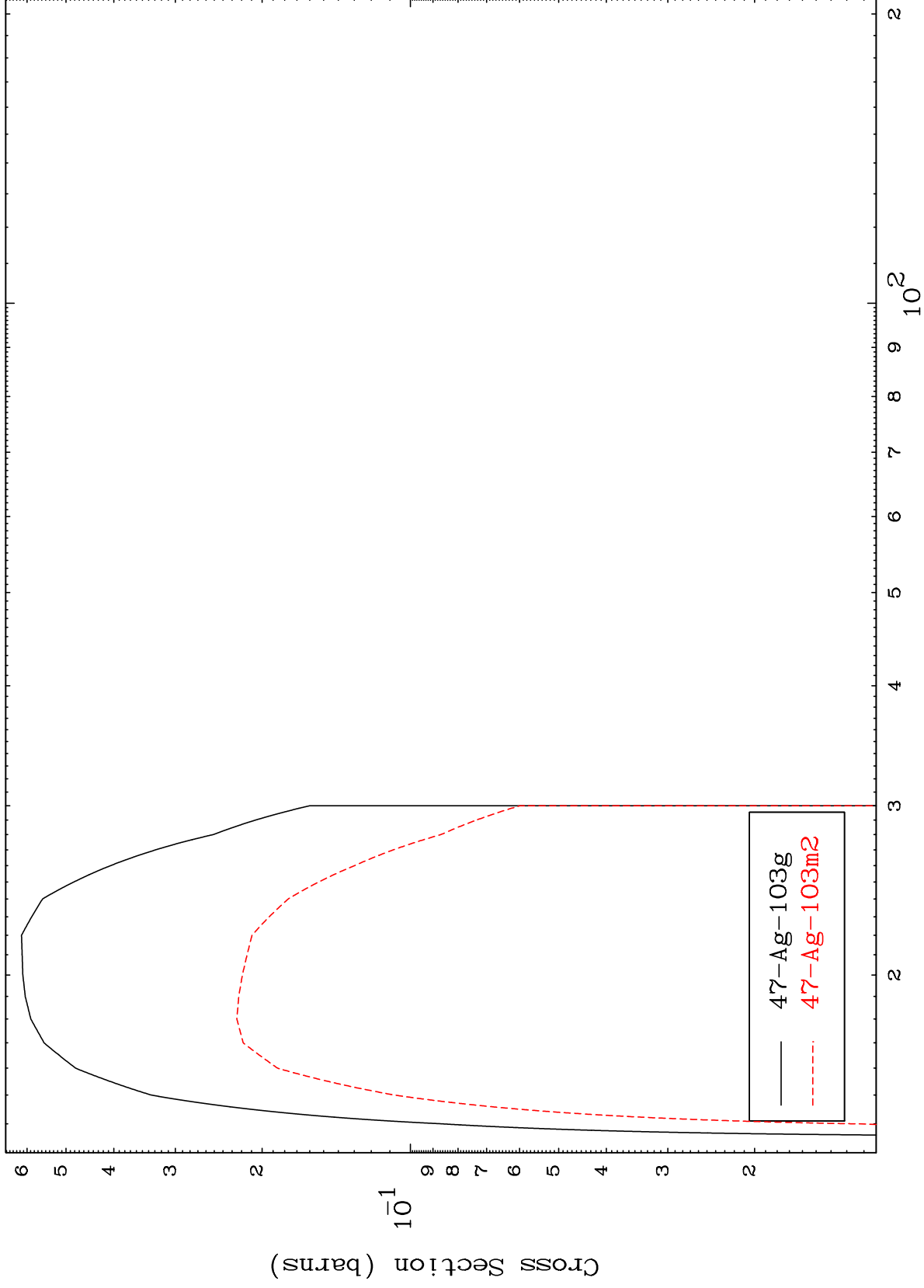




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46-Pd-104

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

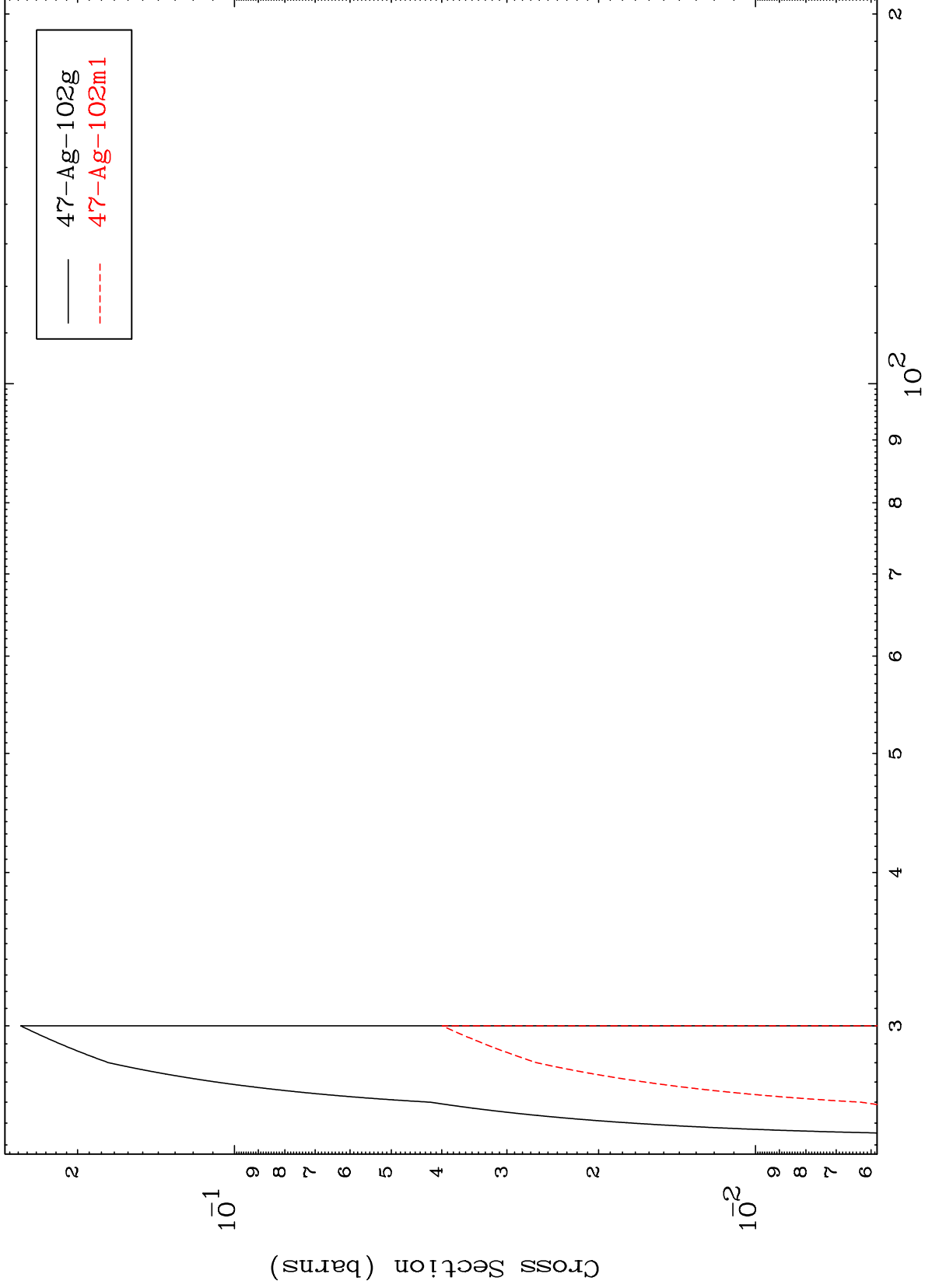
46-Pd-104

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(n,3n)

46-Pd-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

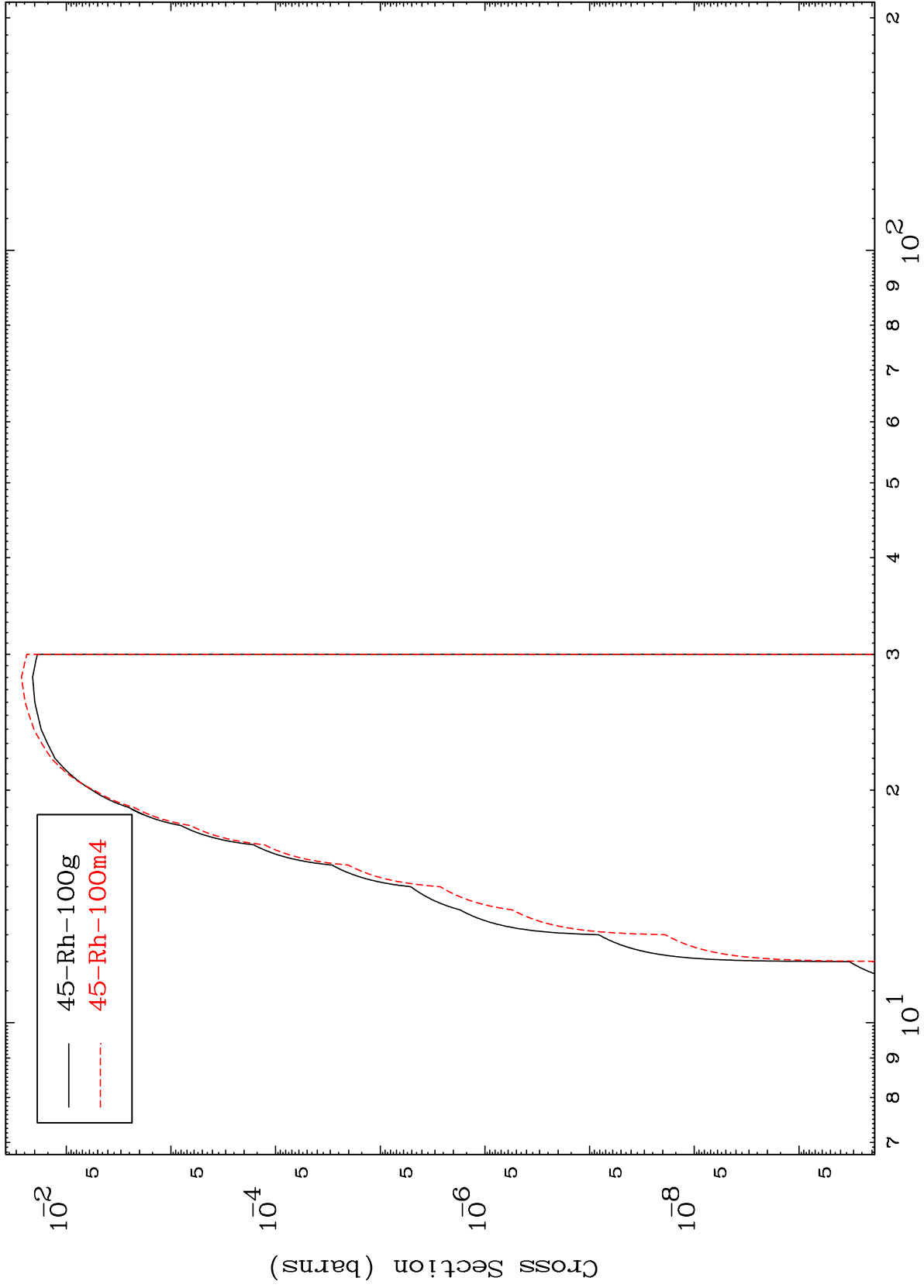
46-Pd-104

MAT 4631

46-Pd-104

(n,n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

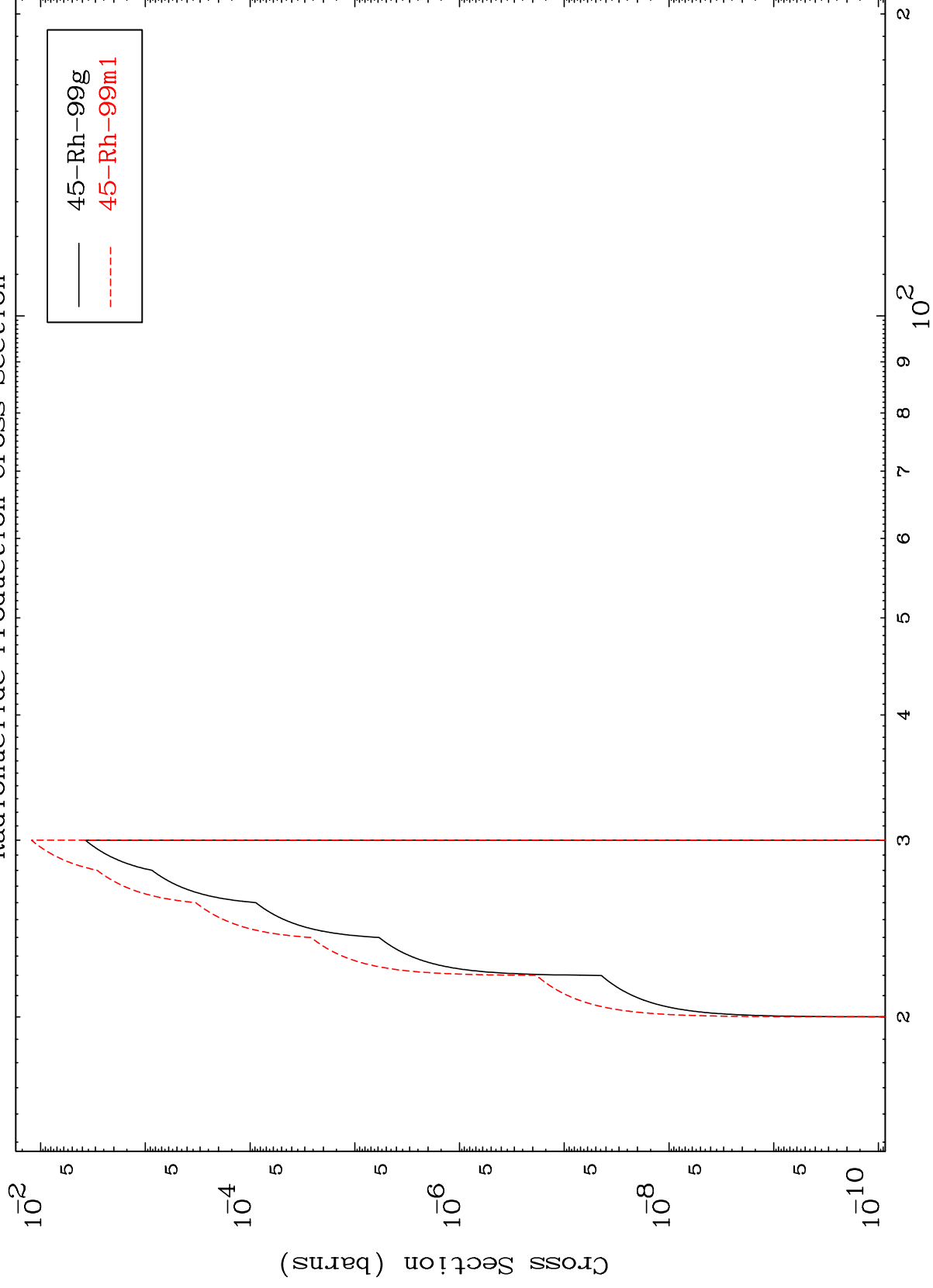
46-Pd-104

MAT 4631

(n,2n) α

46-Pd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

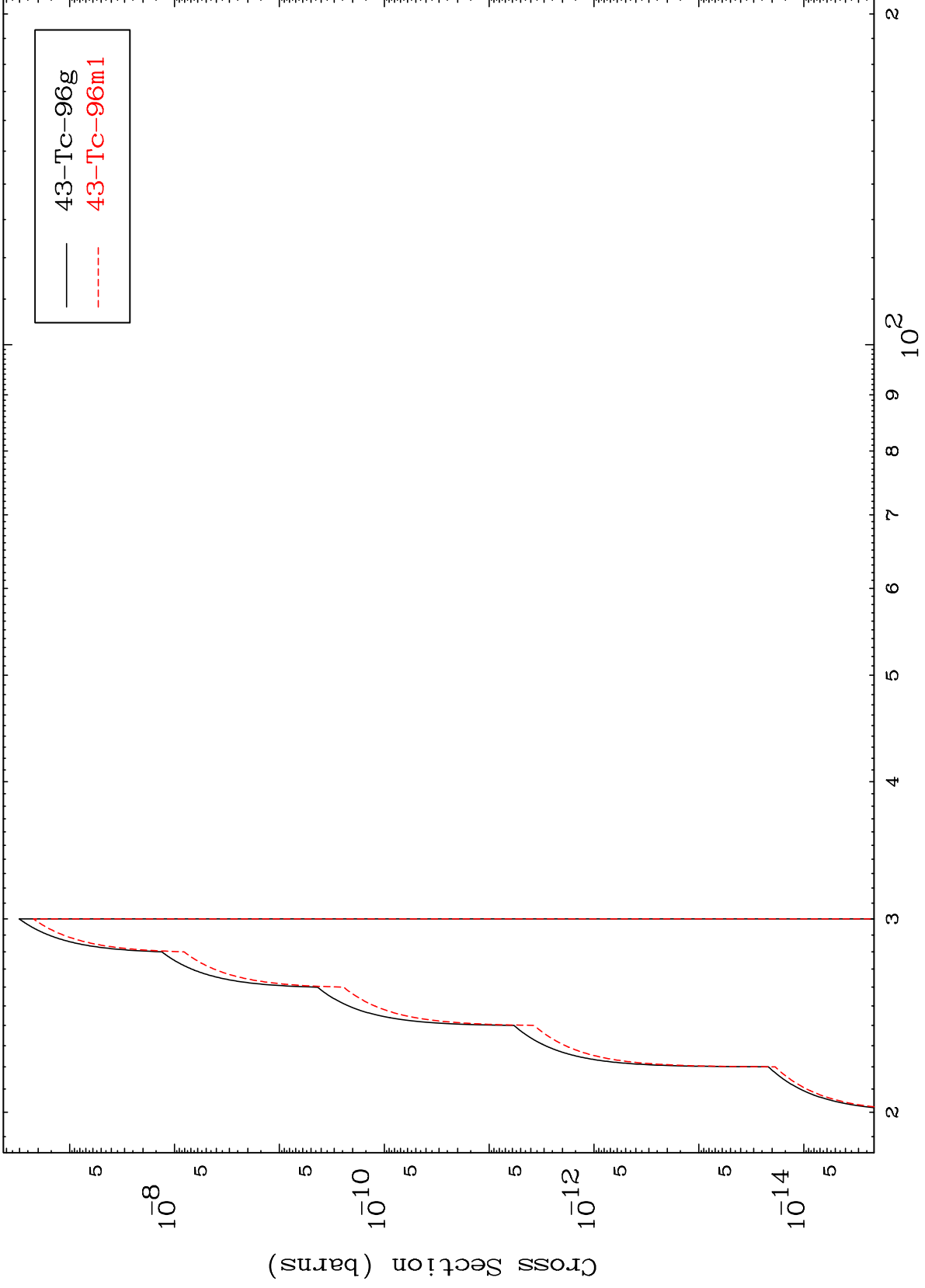
46-Pd-104

MAT 4631

(n,n') 2 α

46-Pd-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

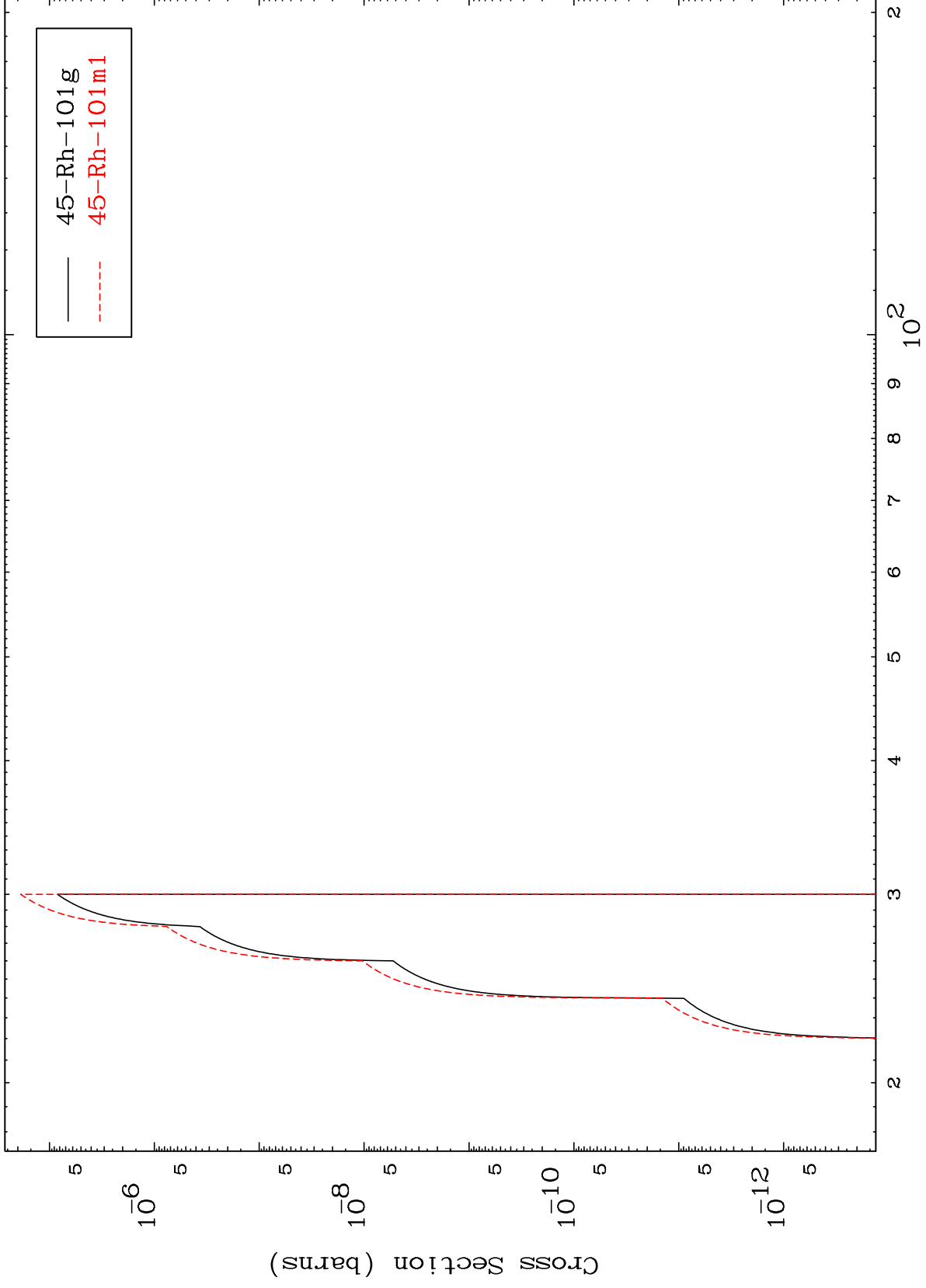
46-Pd-104

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(n,n') He-3

46-Pd-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

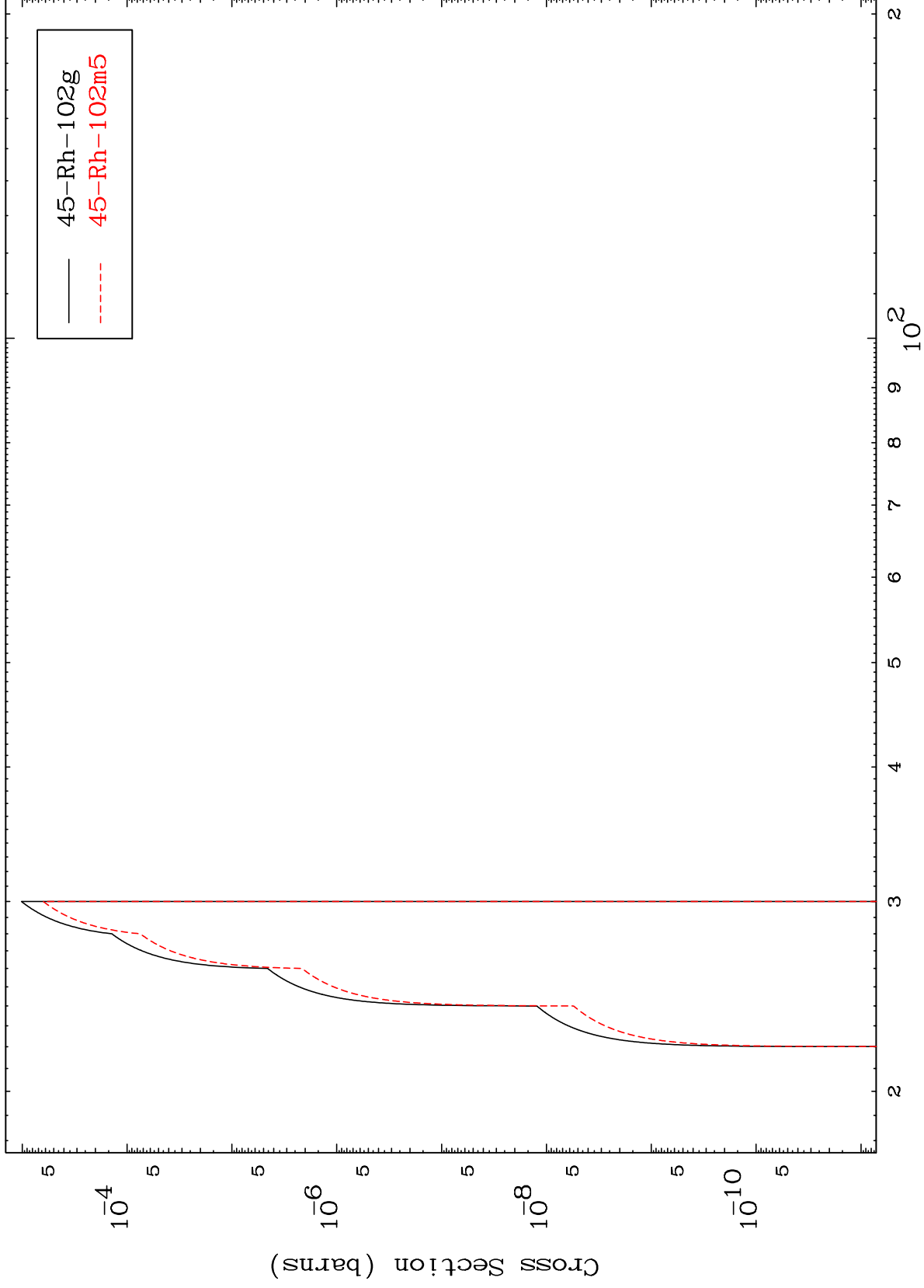
46-Pd-104

MAT 4631

(n,2n) p

46-Pd-104

Radionuclide Production Cross Section



19

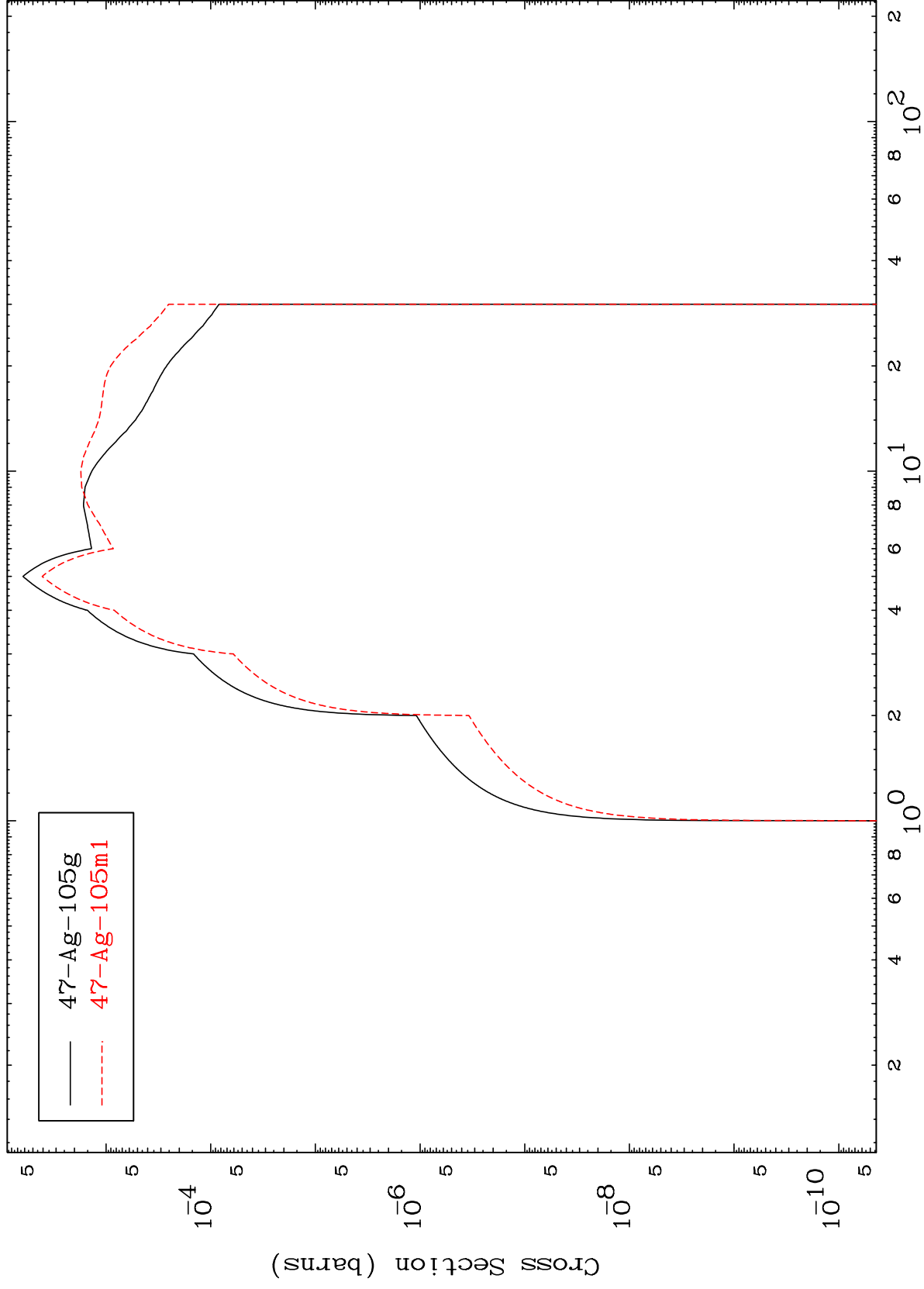
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n, γ)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

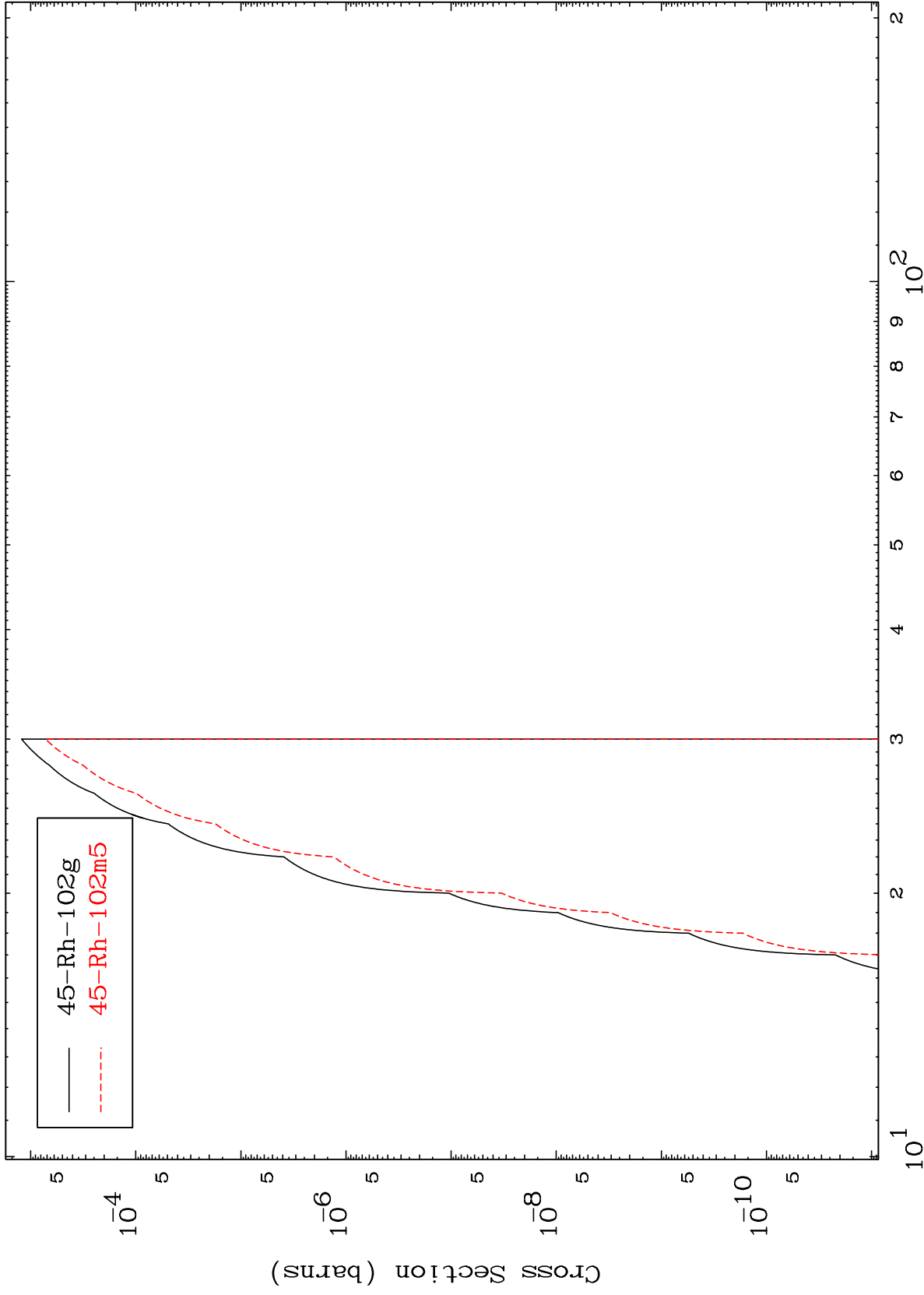
46-Pd-104

MAT 4631

(n,He-3)

46-Pd-104

Radionuclide Production Cross Section



45-Rh-102g
45-Rh-102m5

Incident Energy (MeV)

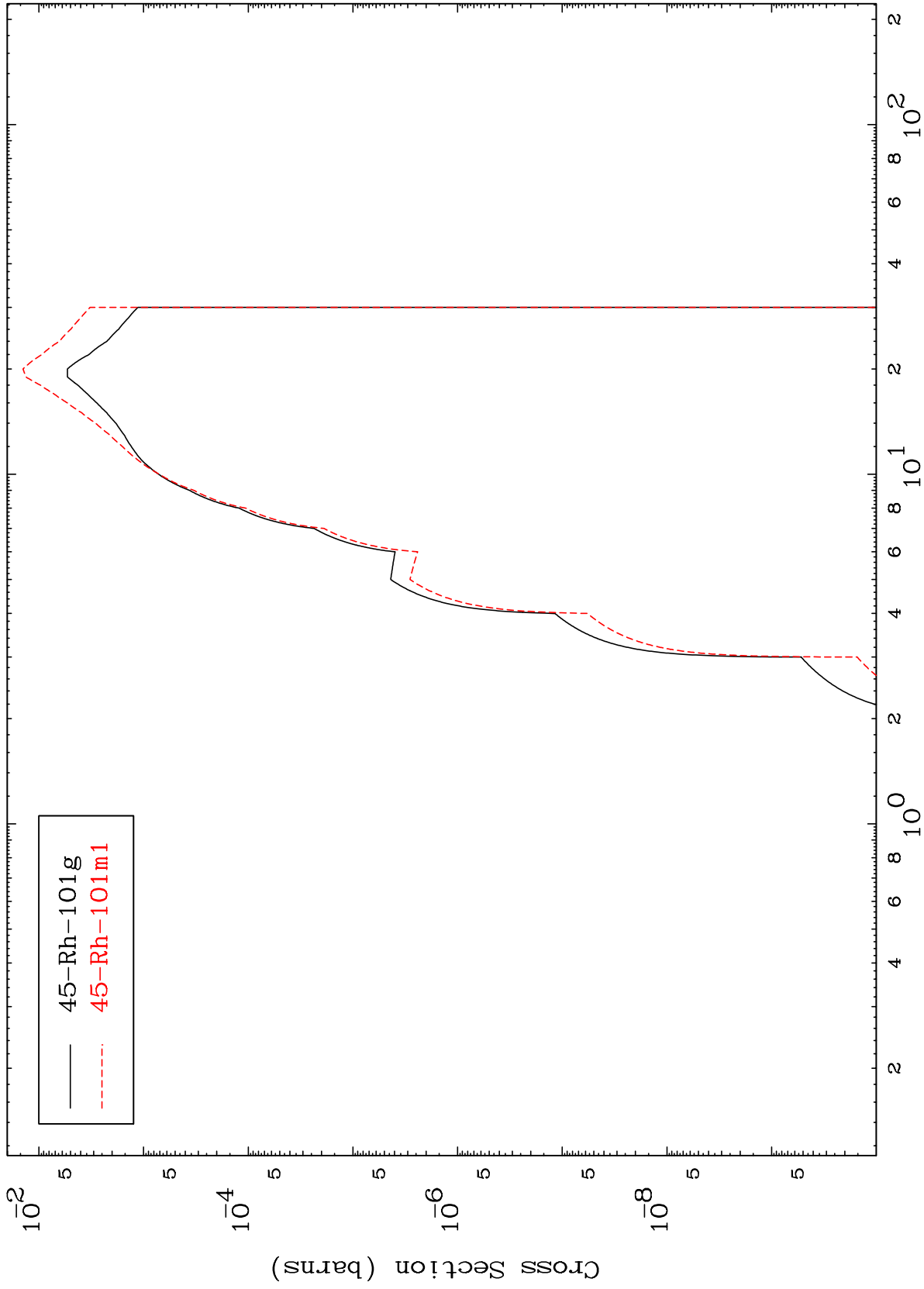
46-Pd-104

21

MAT 4631

46-Pd-104

(n, α)
Radionuclide Production Cross Section



22

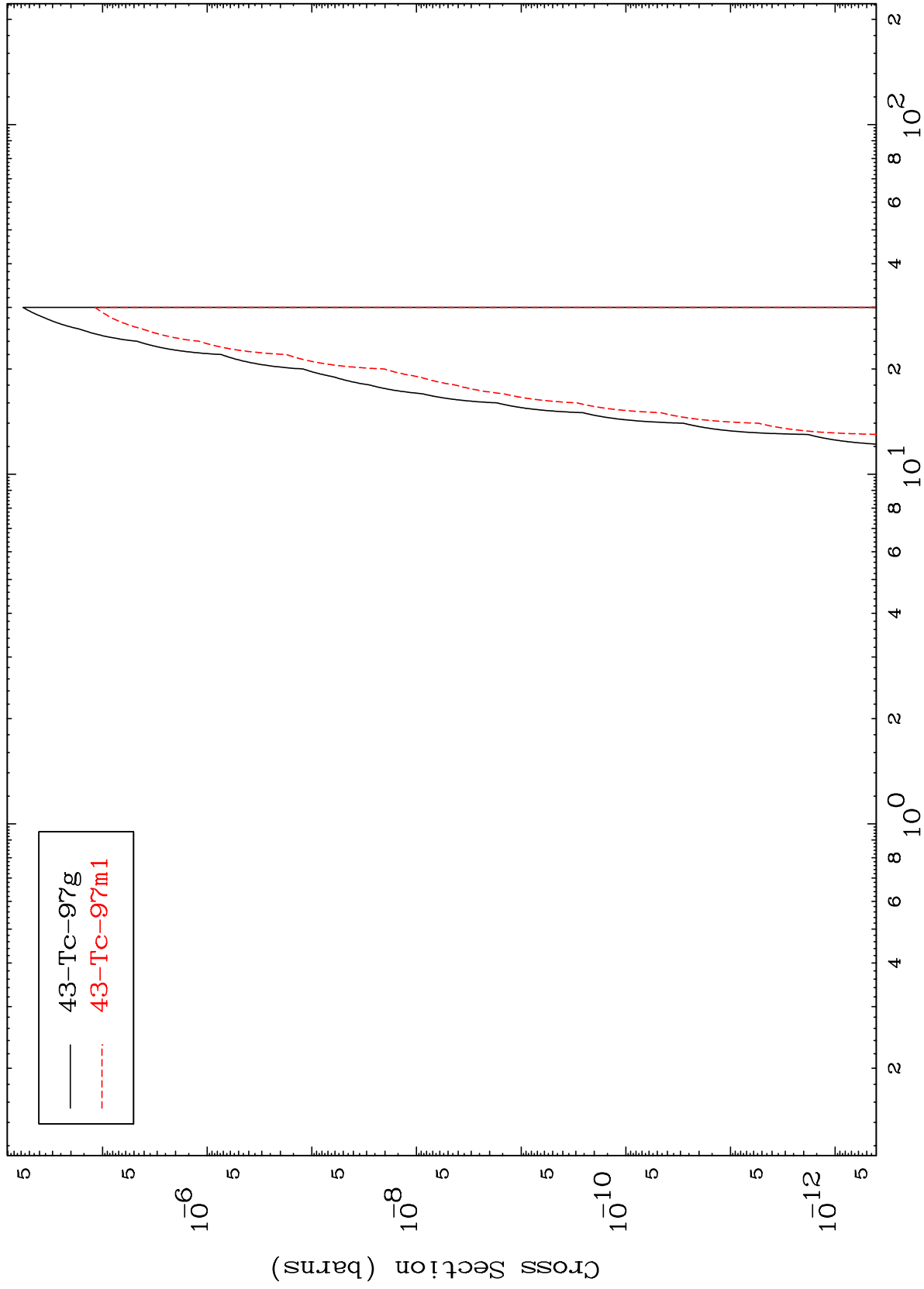
46-Pd-104

Incident Energy (MeV)

MAT 4631

46-Pd-104

Radionuclide Production Cross Section
(n,2α)



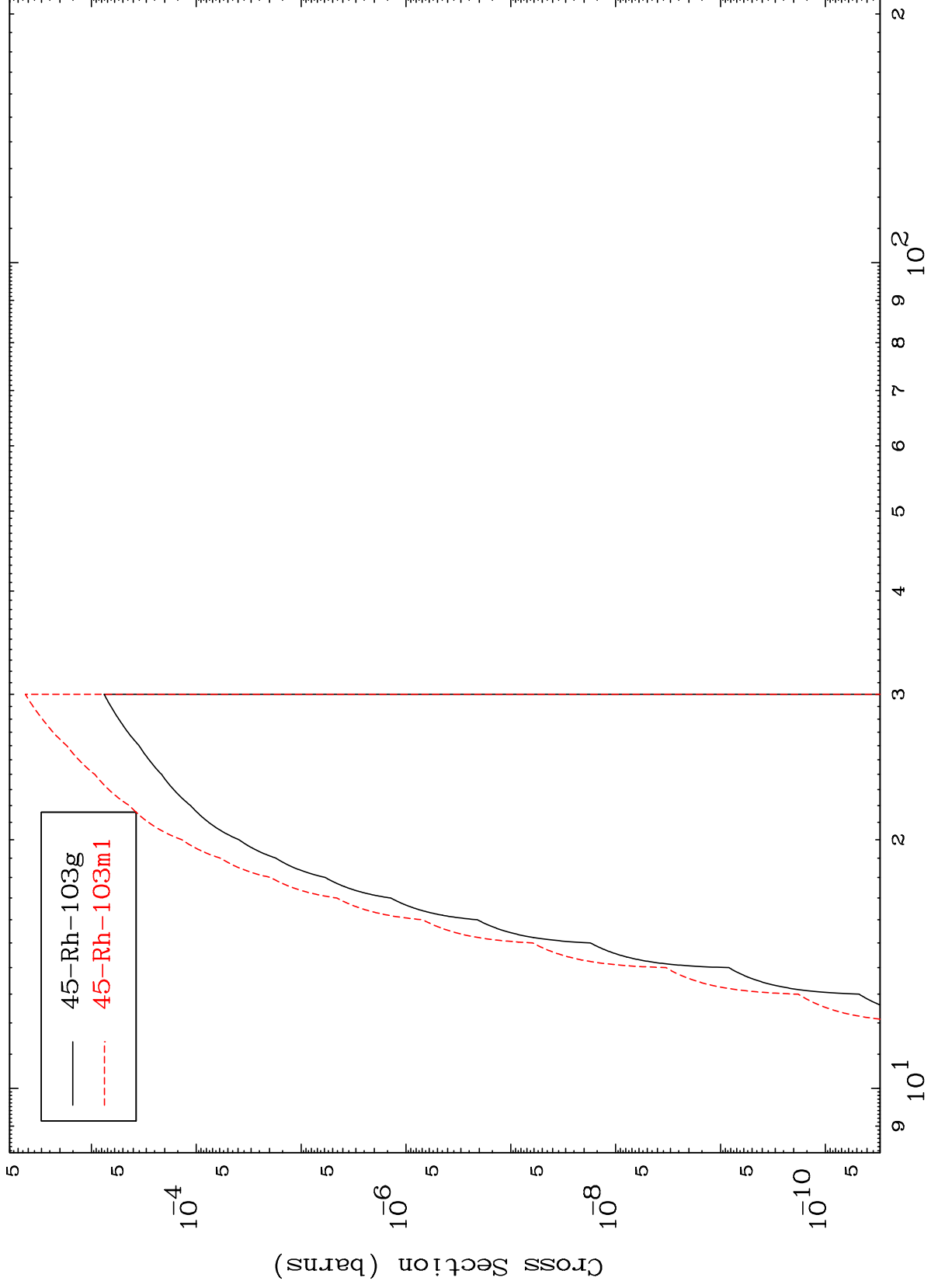
23

46-Pd-104

MAT 4631

46-Pd-104

(n,2p)
Radionuclide Production Cross Section



45-Rh-103g
45-Rh-103m1

24

Incident Energy (MeV)

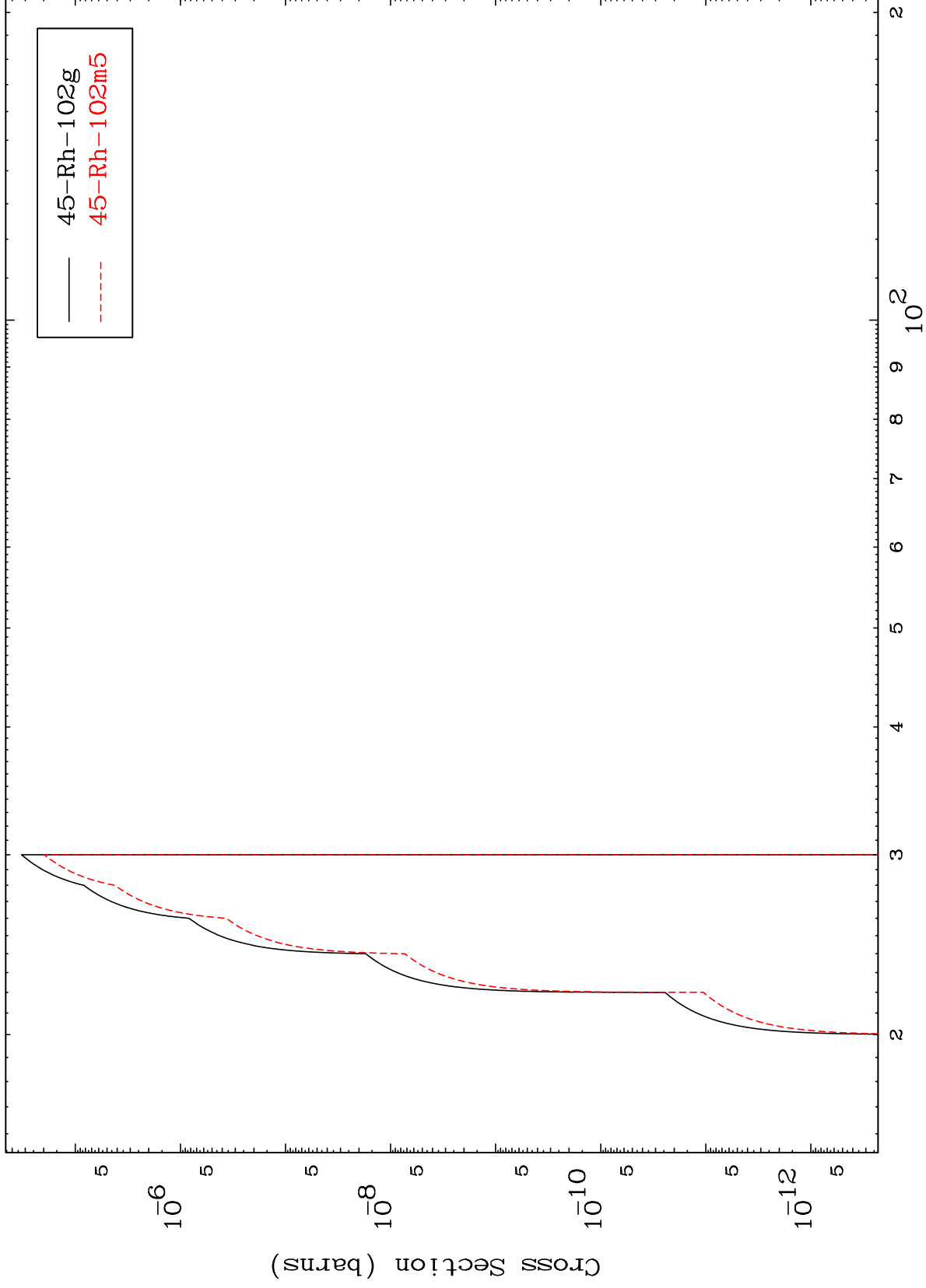
46-Pd-104

MAT 4631

(n,p) d

46-Pd-104

Radionuclide Production Cross Section



25

Incident Energy (MeV)

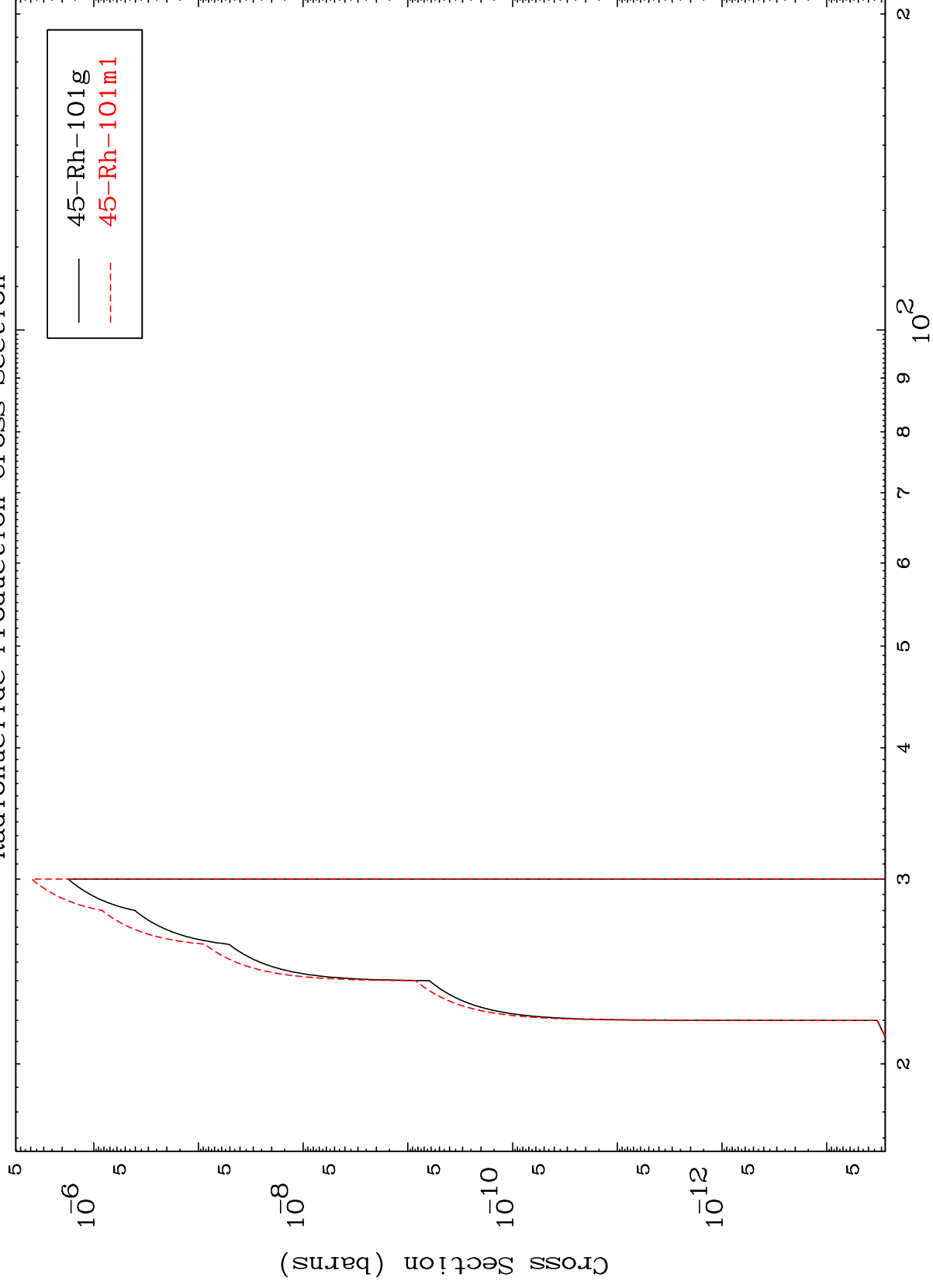
46-Pd-104

MAT 4631

(n,p) t

46-Pd-104

Radionuclide Production Cross Section



26

Incident Energy (MeV)

46-Pd-104