

Program EVALPLOT
(Version 2021-1)

by

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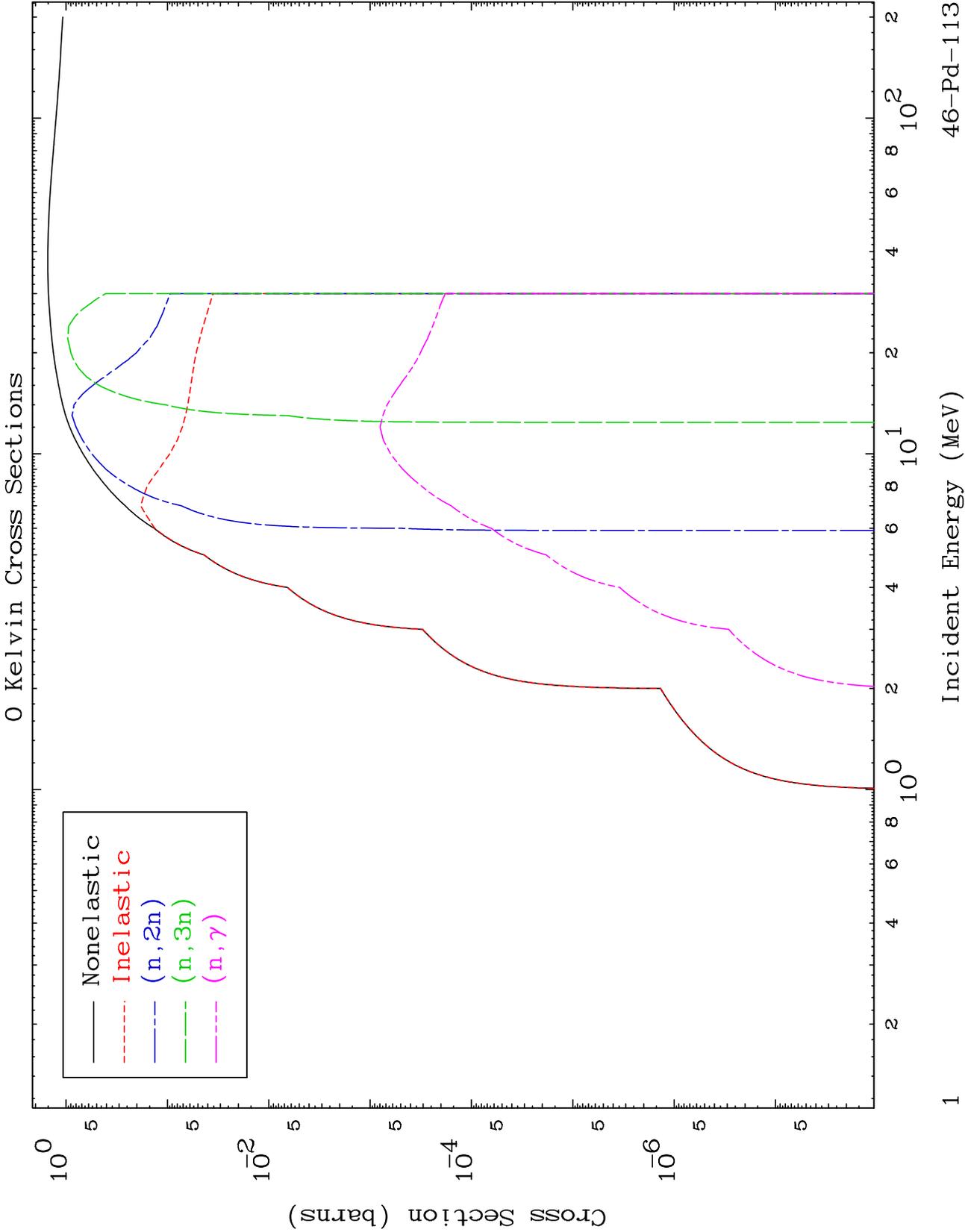
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Press Mouse Button to Start

MAT 4658

Proton Major

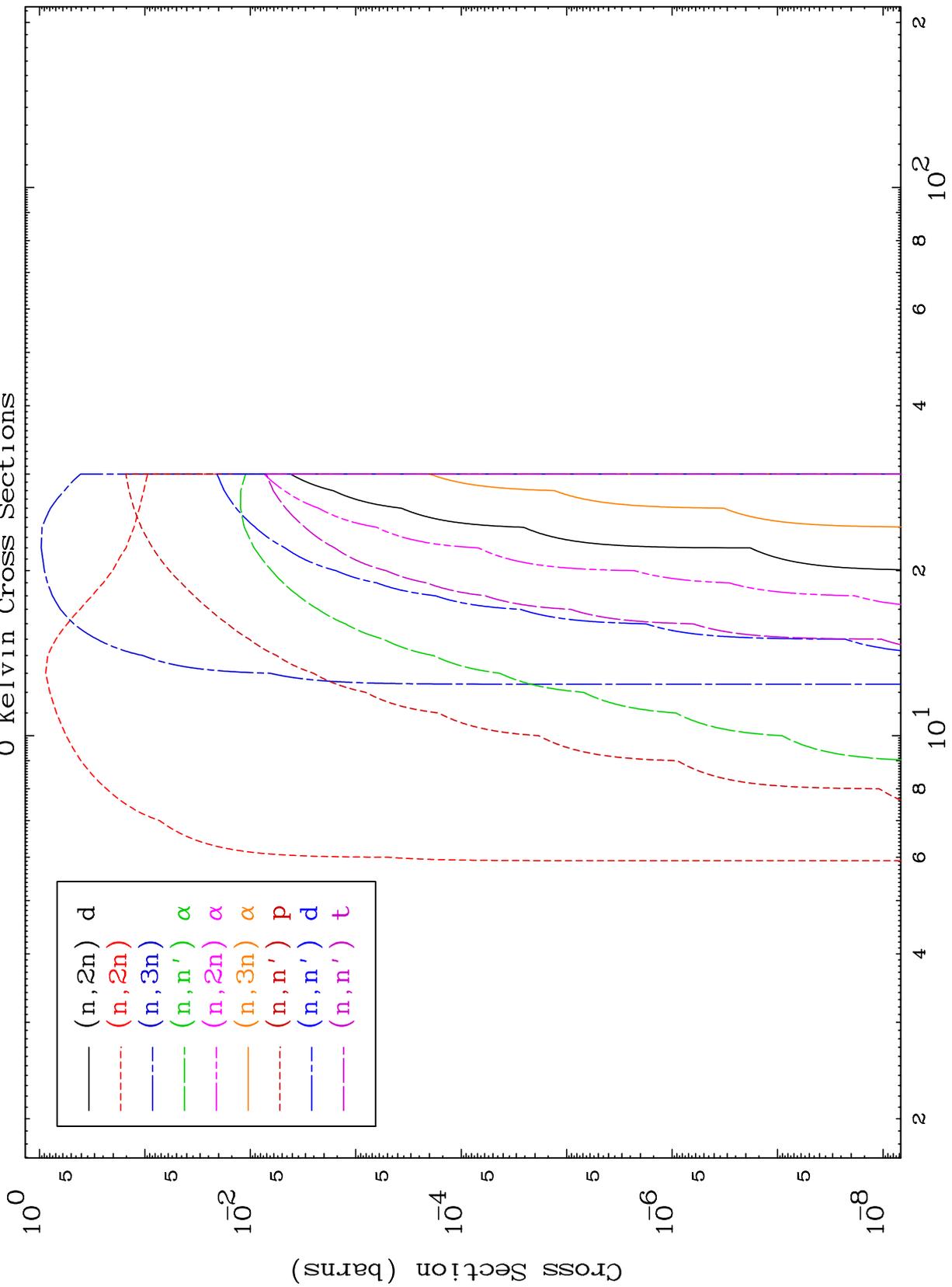
46-Pd-113



MAT 4658

Proton Neutron Absorption
0 Kelvin Cross Sections

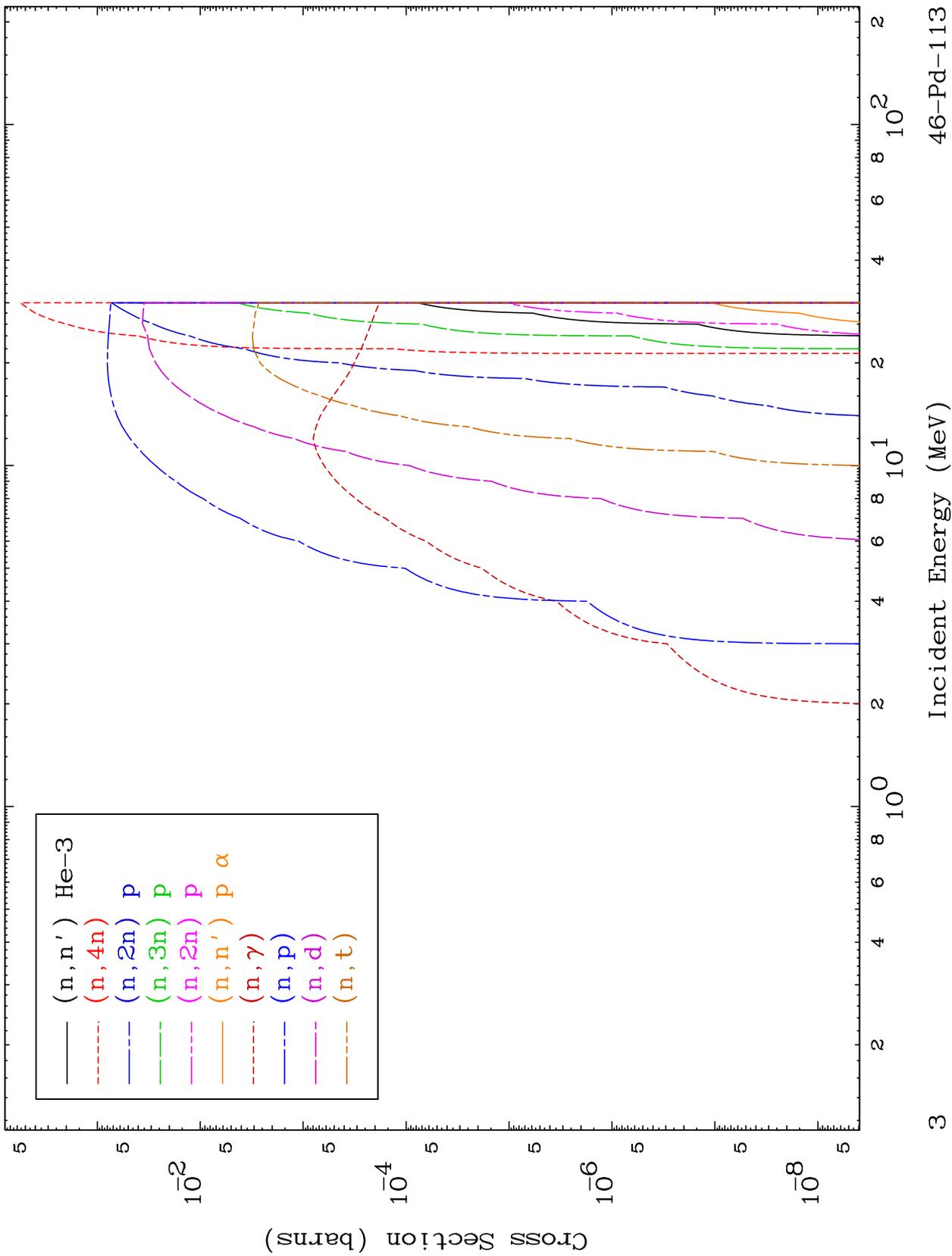
46-Pd-113



46-Pd-113

Incident Energy (MeV)

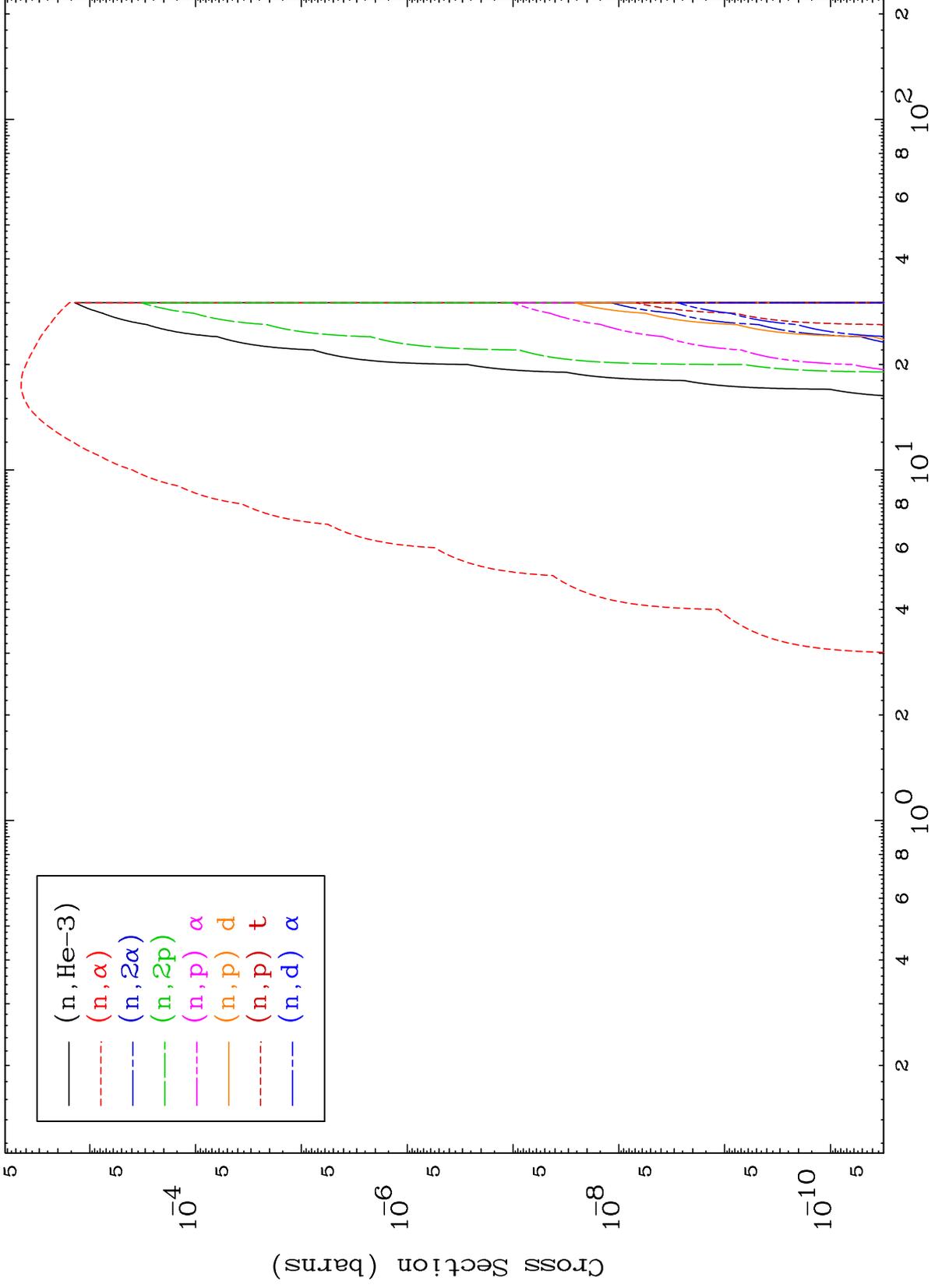
2



MAT 4658

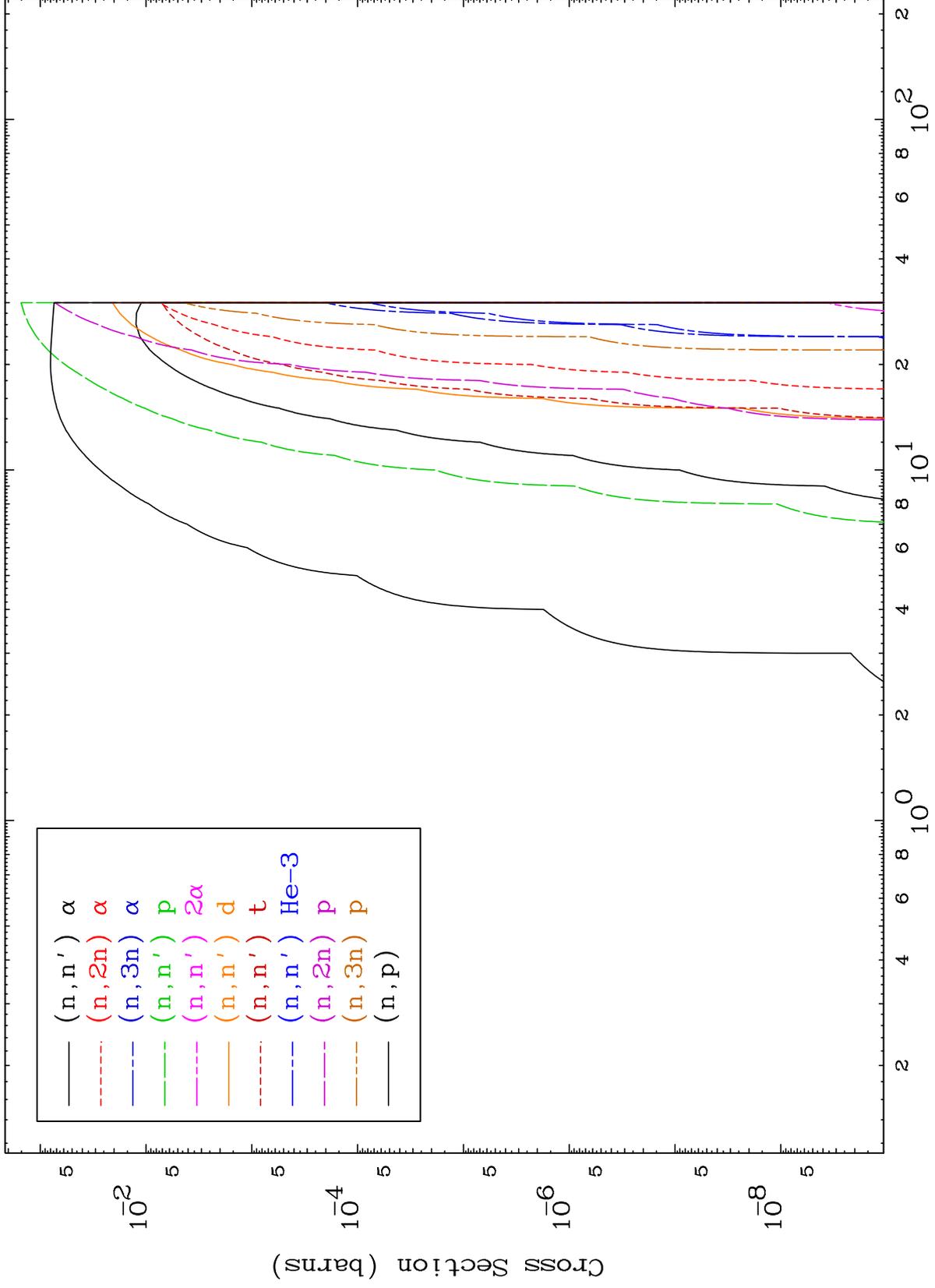
Proton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-113



Incident Energy (MeV)

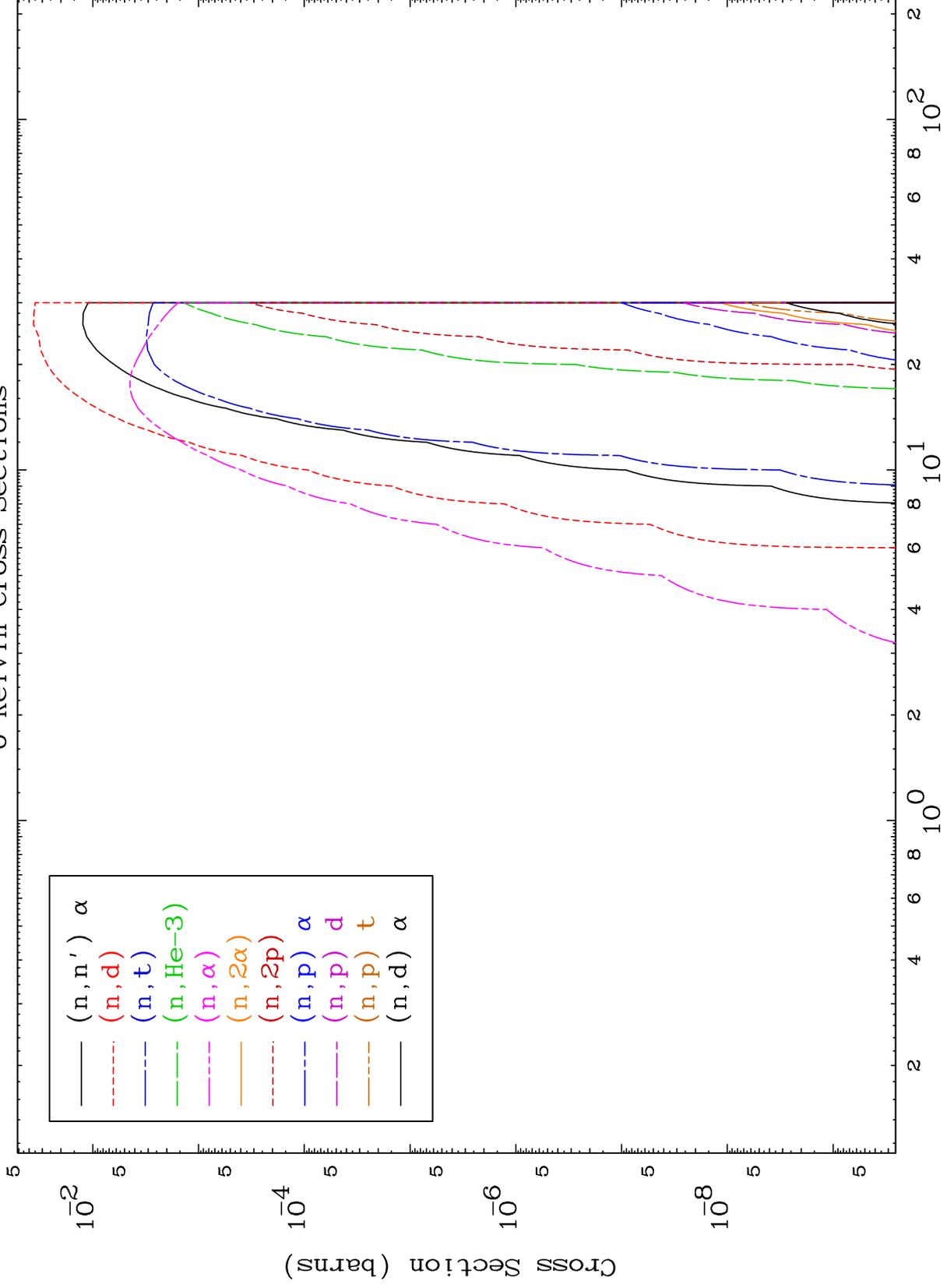
46-Pd-113



MAT 4658

Proton Charged Particle
0 Kelvin Cross Sections

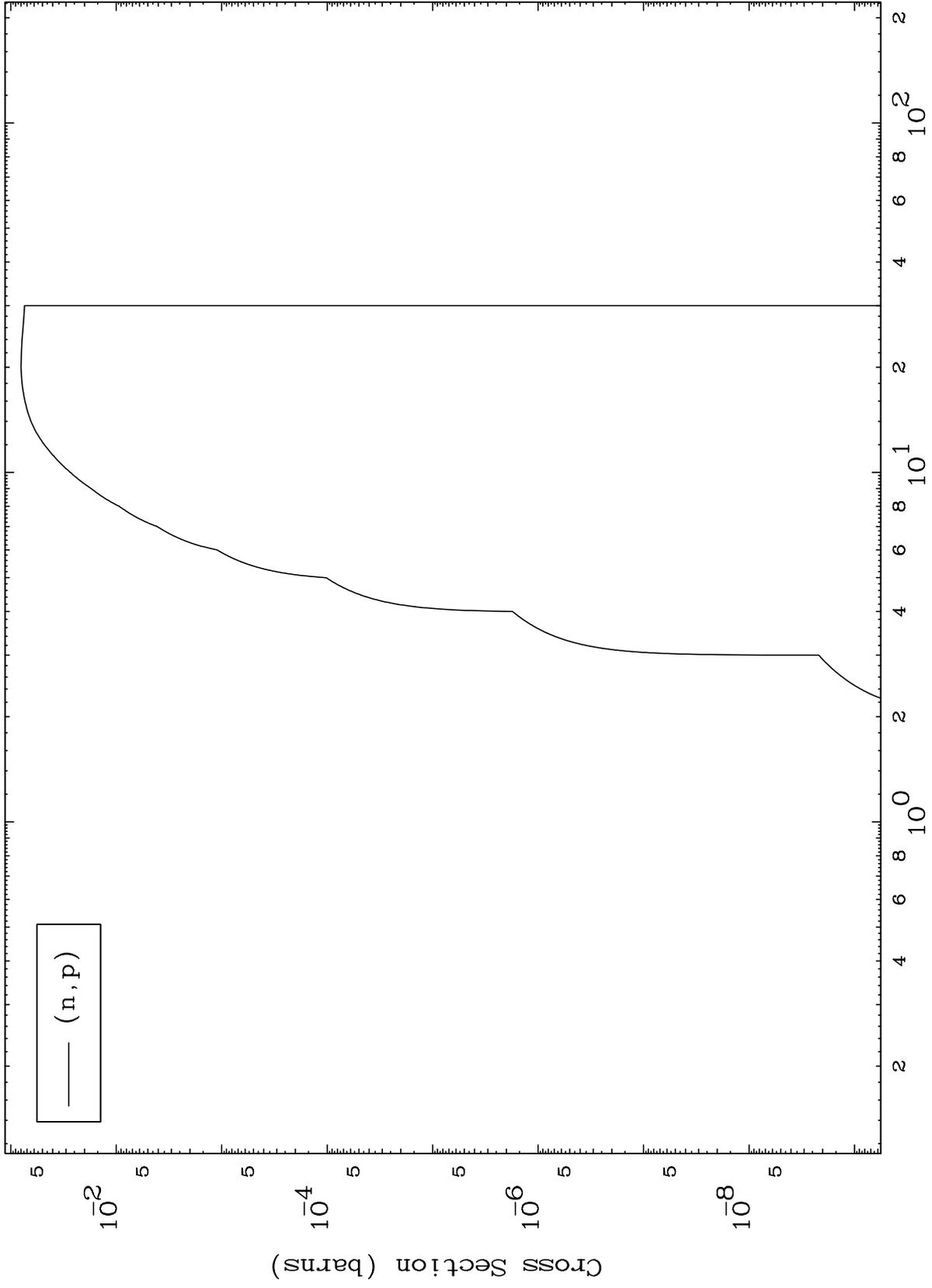
46-Pd-113



MAT 4658

(p,p) Levels
0 Kelvin Cross Sections

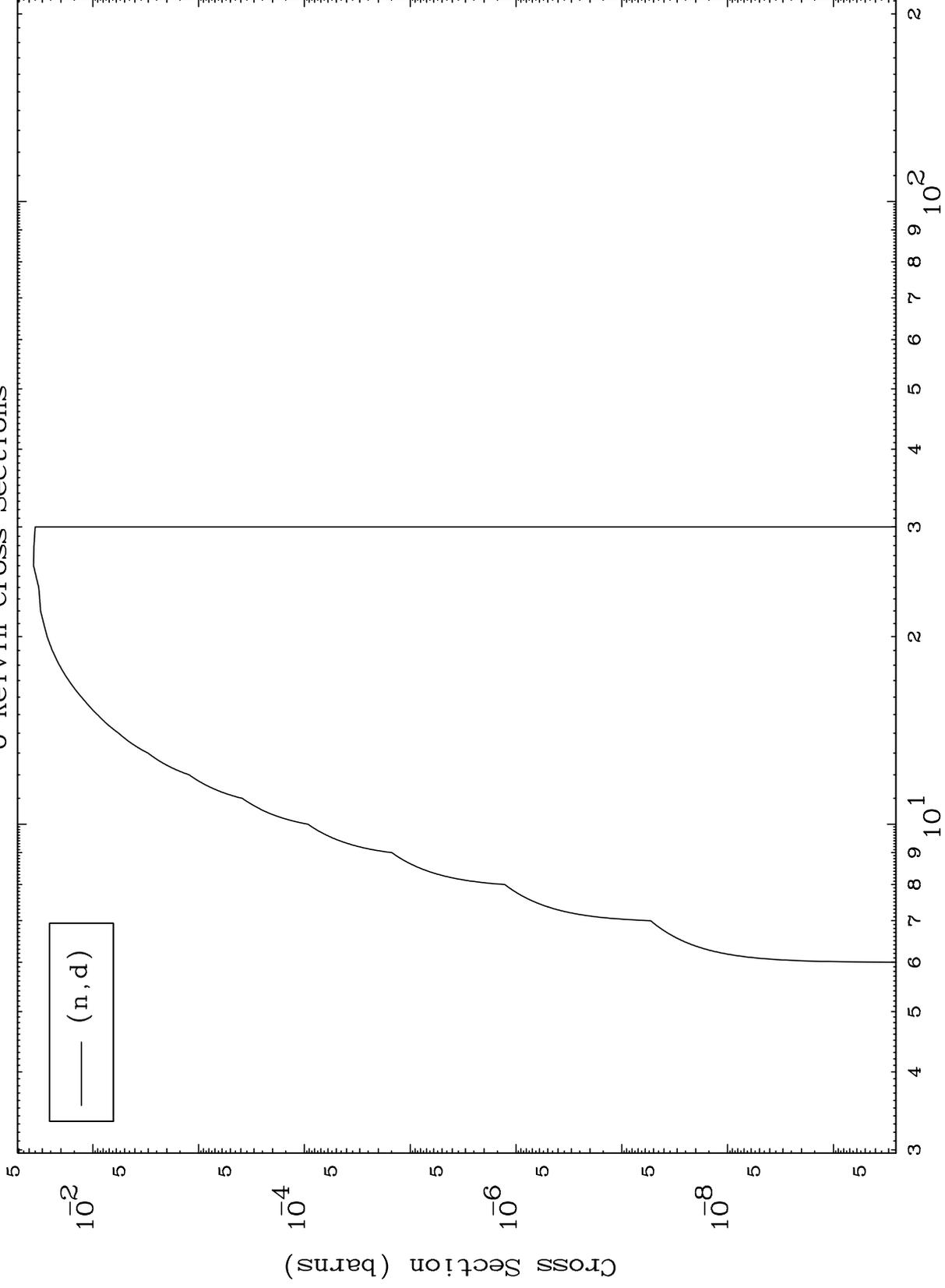
46-Pd-113



MAT 4658

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-113



8

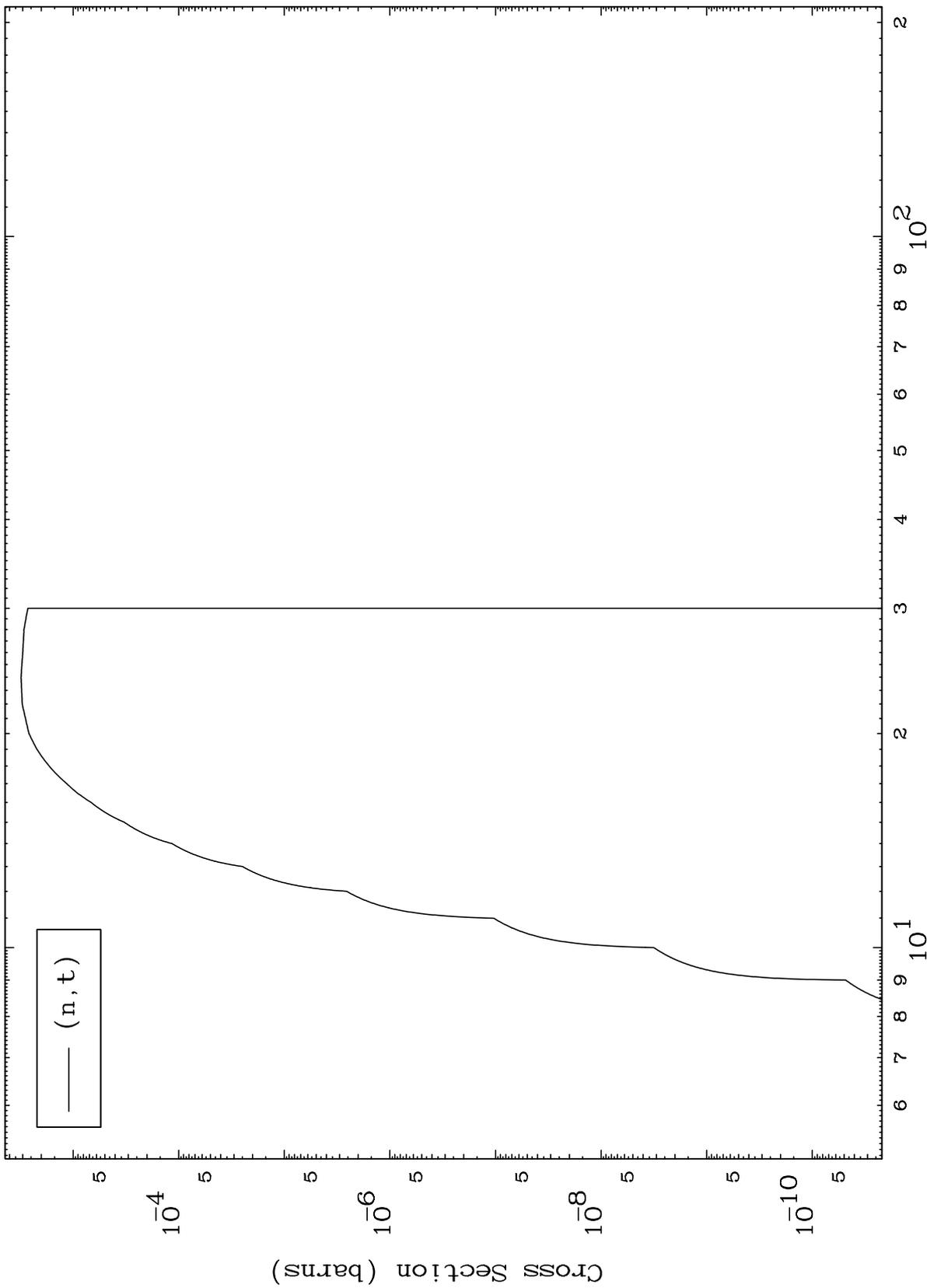
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

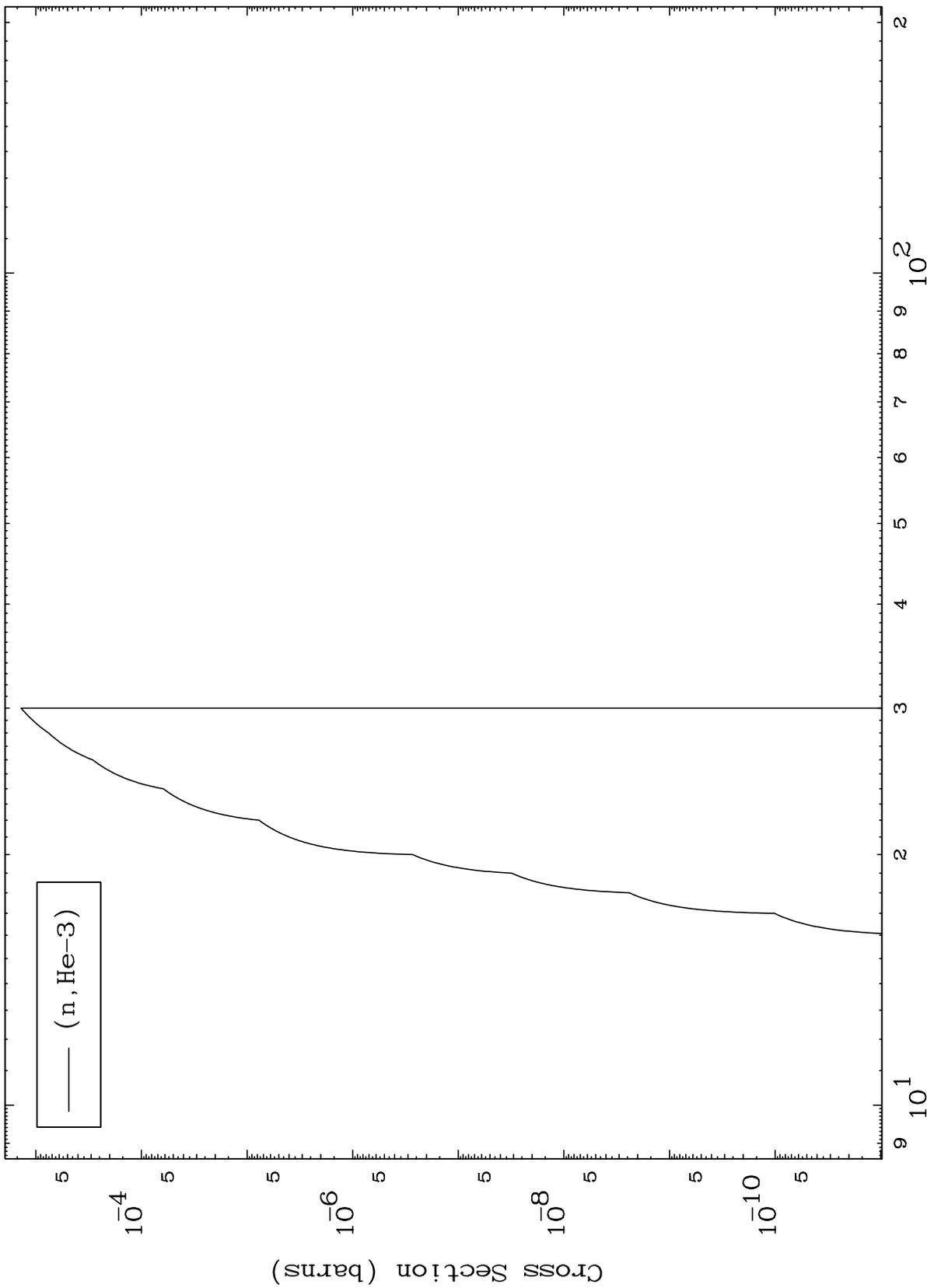
(p,t) Levels
0 Kelvin Cross Sections



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46-Pd-113

(p,He3) Levels
0 Kelvin Cross Sections



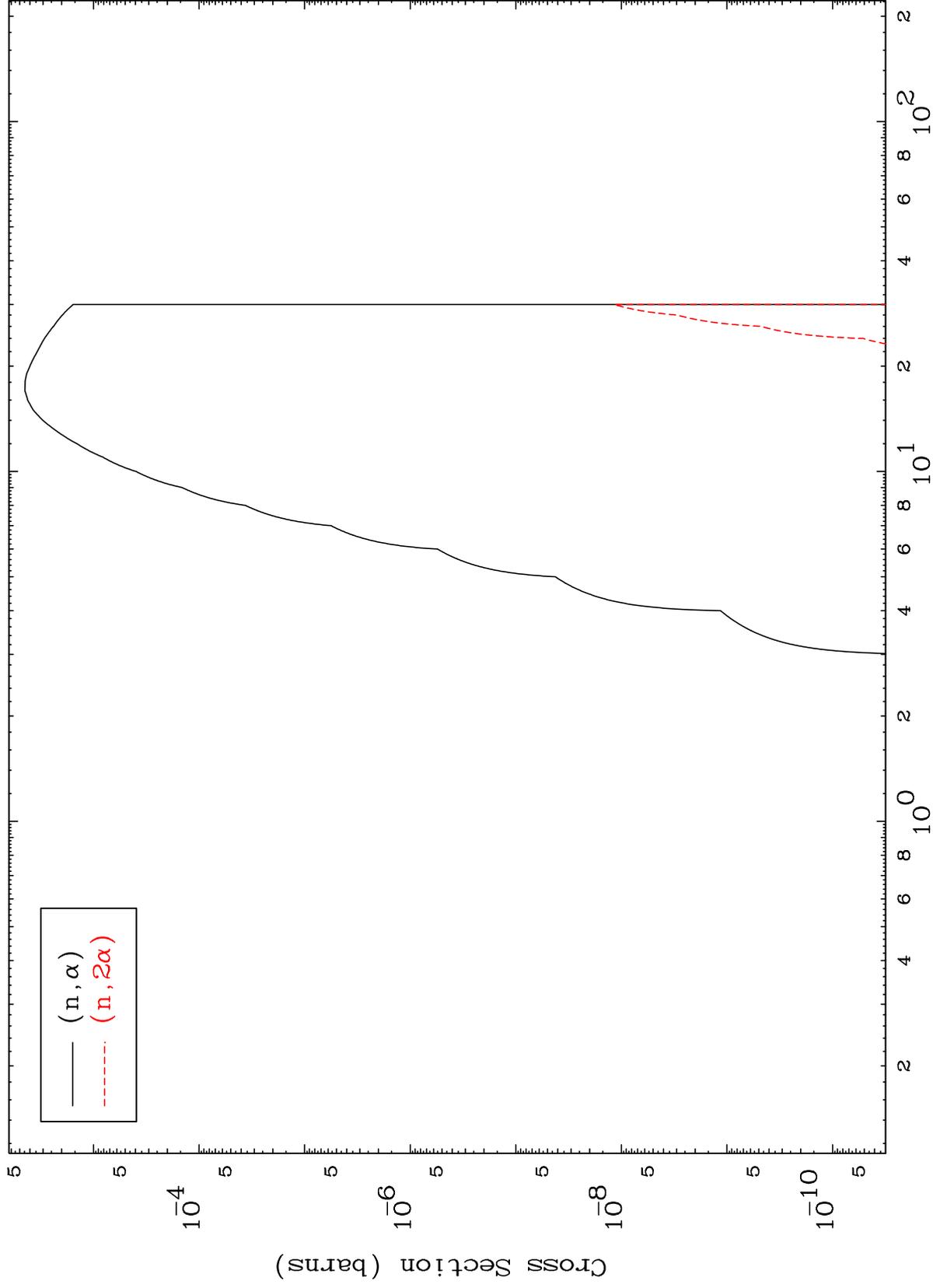
46-Pd-113

Incident Energy (MeV)

MAT 4658

46-Pd-113

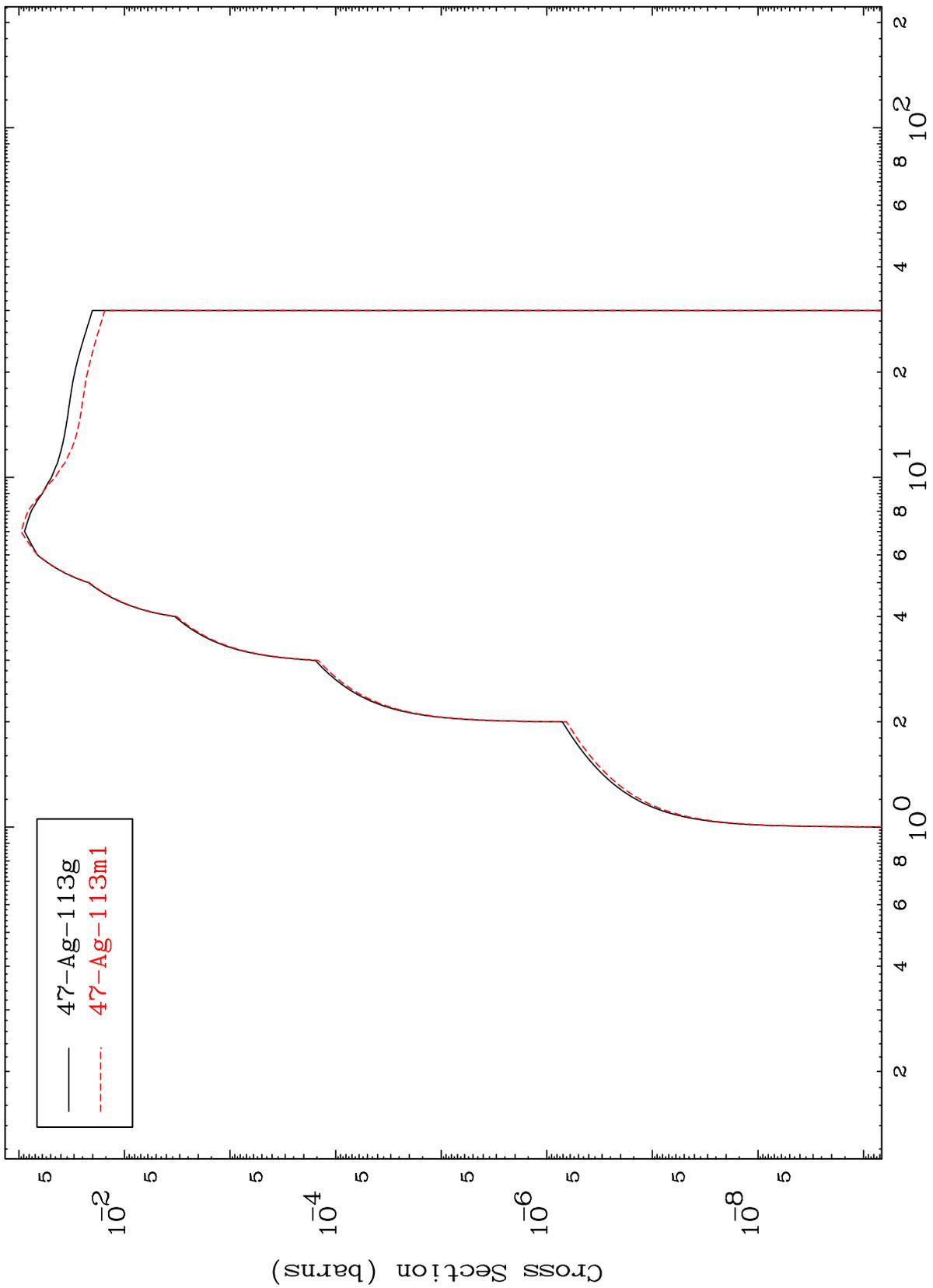
(p, α) Levels
0 Kelvin Cross Sections



MAT 4658

46-Pd-113

Radionuclide Production Cross Section



— 47-Ag-113g
- - - 47-Ag-113m1

46-Pd-113

Incident Energy (MeV)

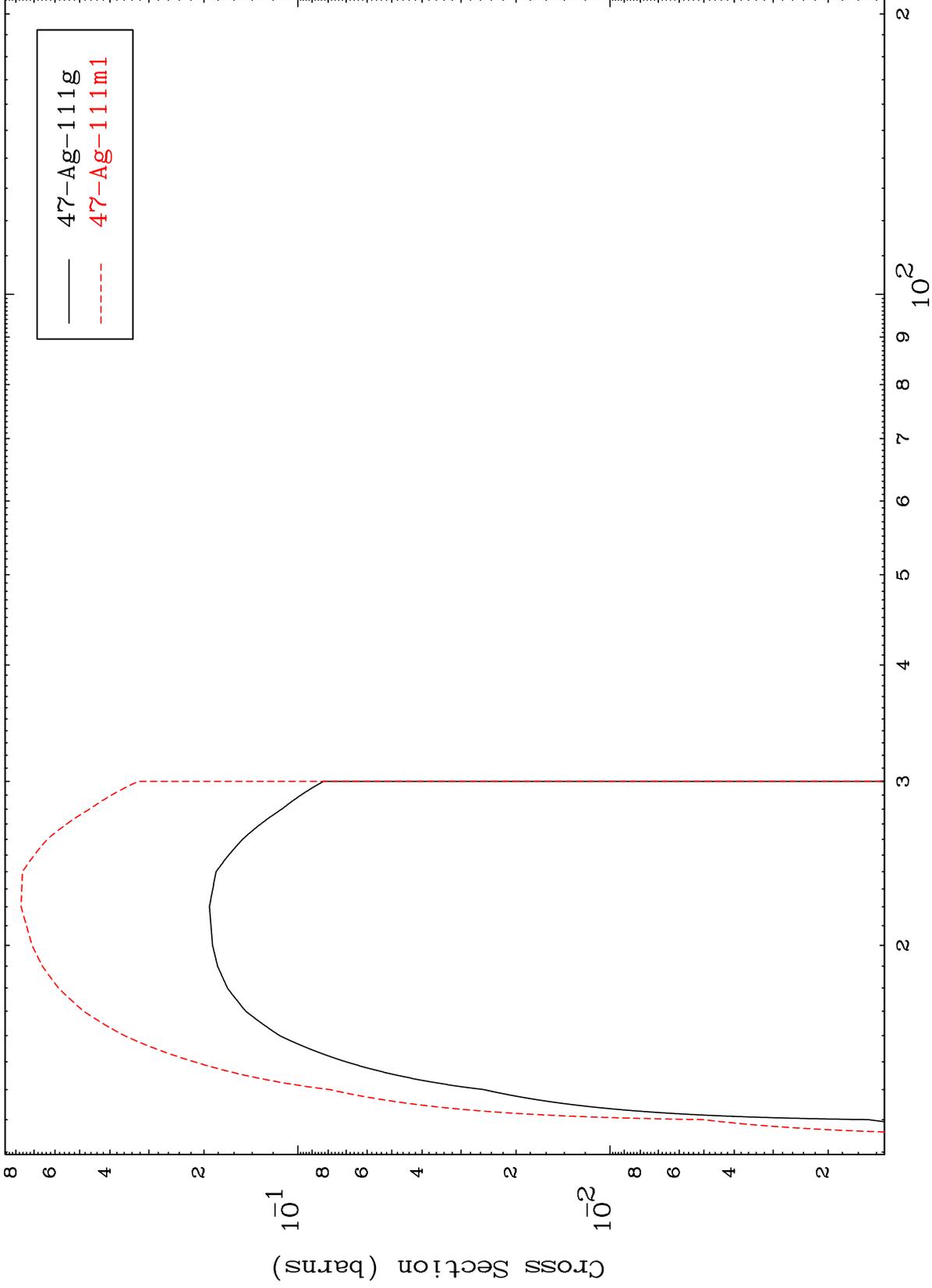
12

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(n,3n)

46-Pd-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

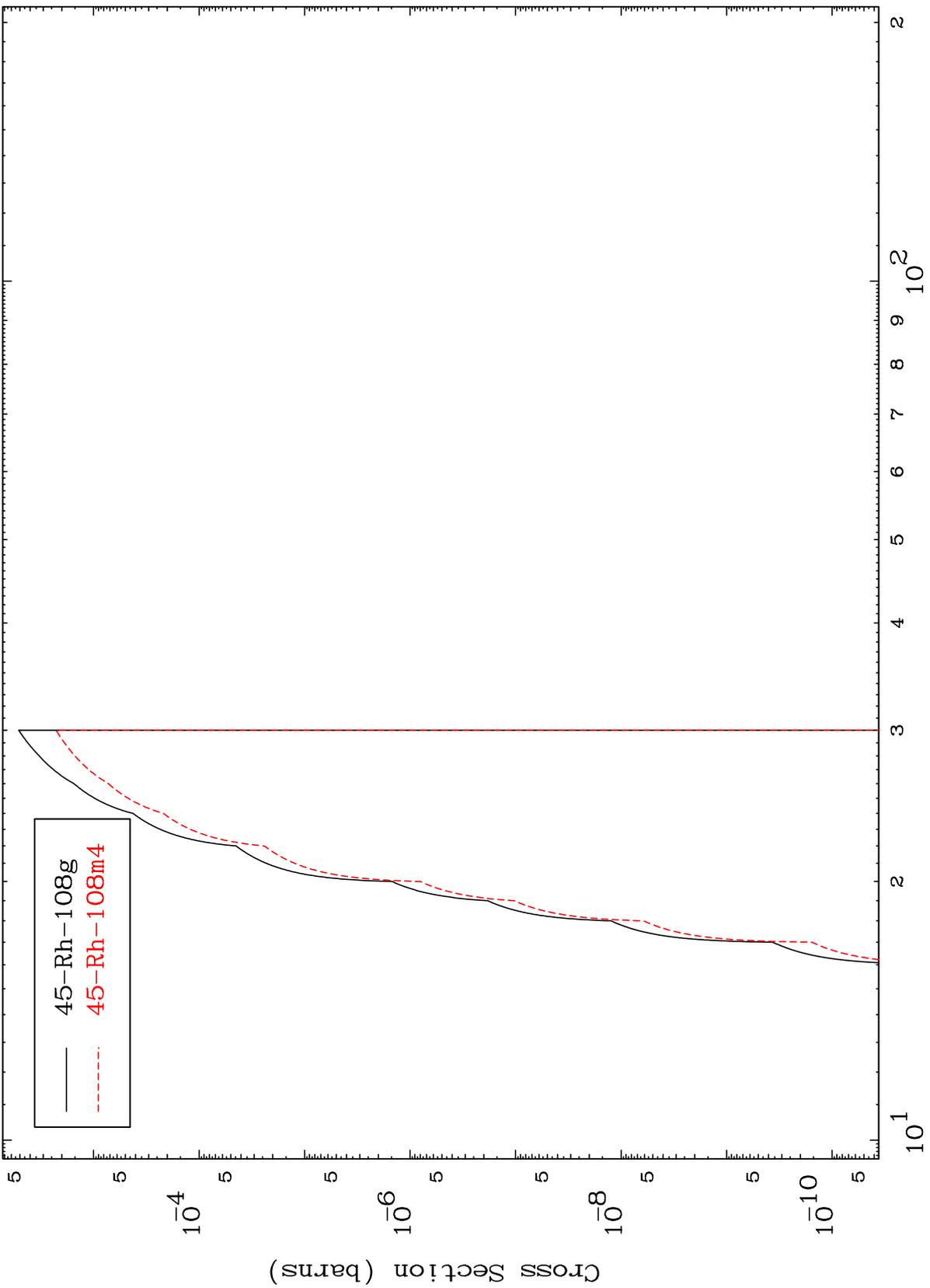
46-Pd-113

MAT 4658

(n,2n) α

46-Pd-113

Radionuclide Production Cross Section



Incident Energy (MeV)

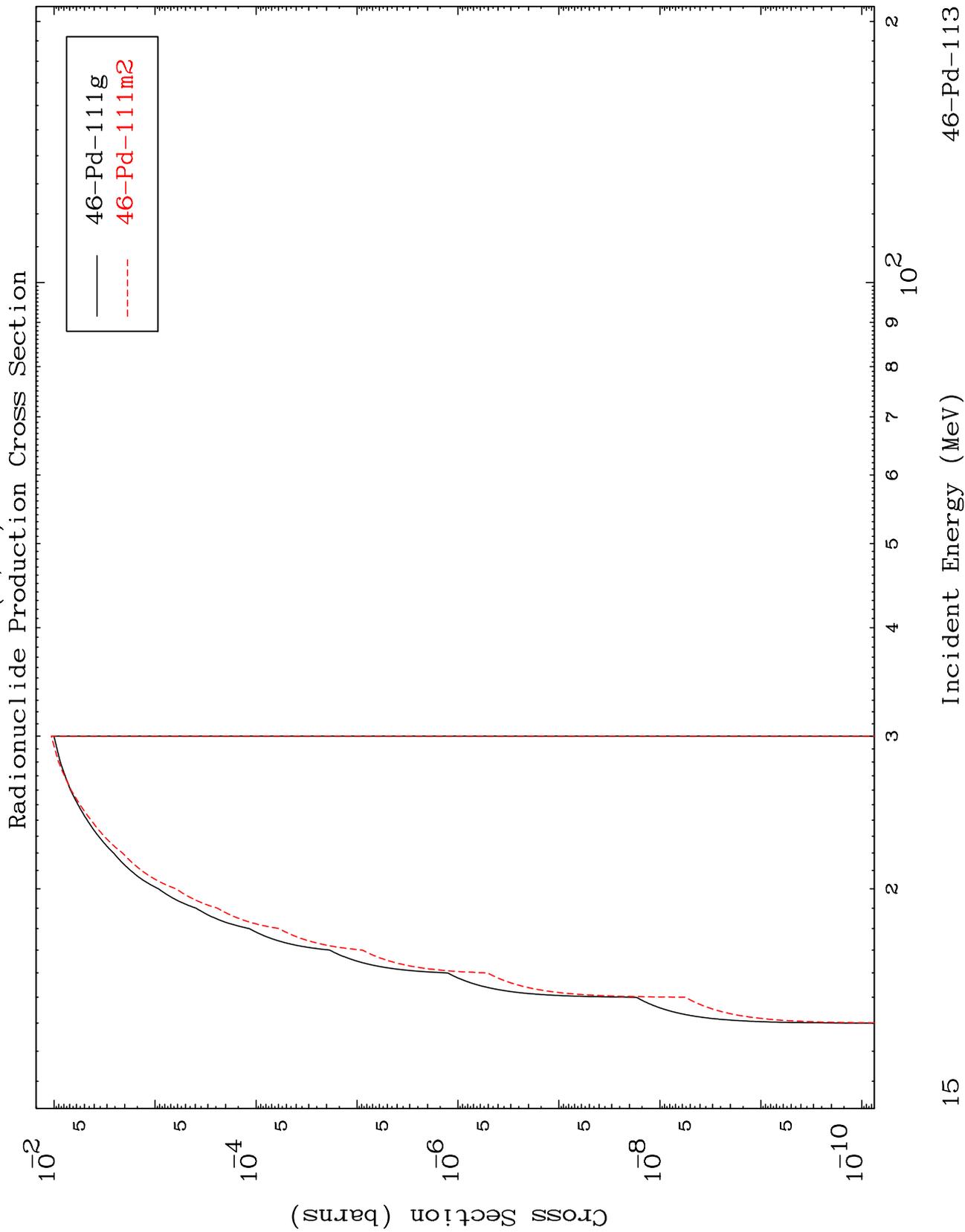
46-Pd-113

14

MAT 4658

(n,n') d

46-Pd-113



15

Incident Energy (MeV)

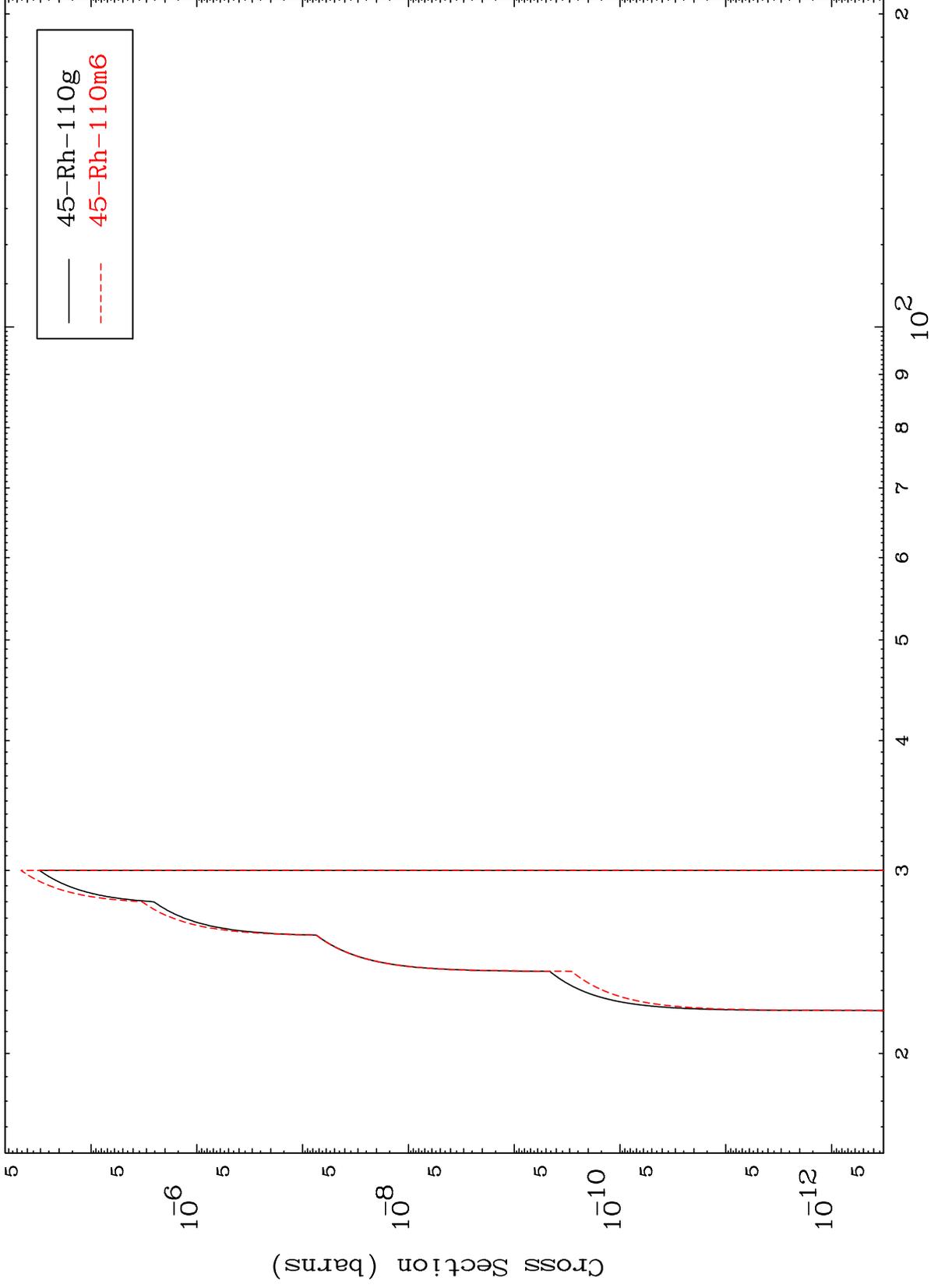
46-Pd-113

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(n,n') He-3

46-Pd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

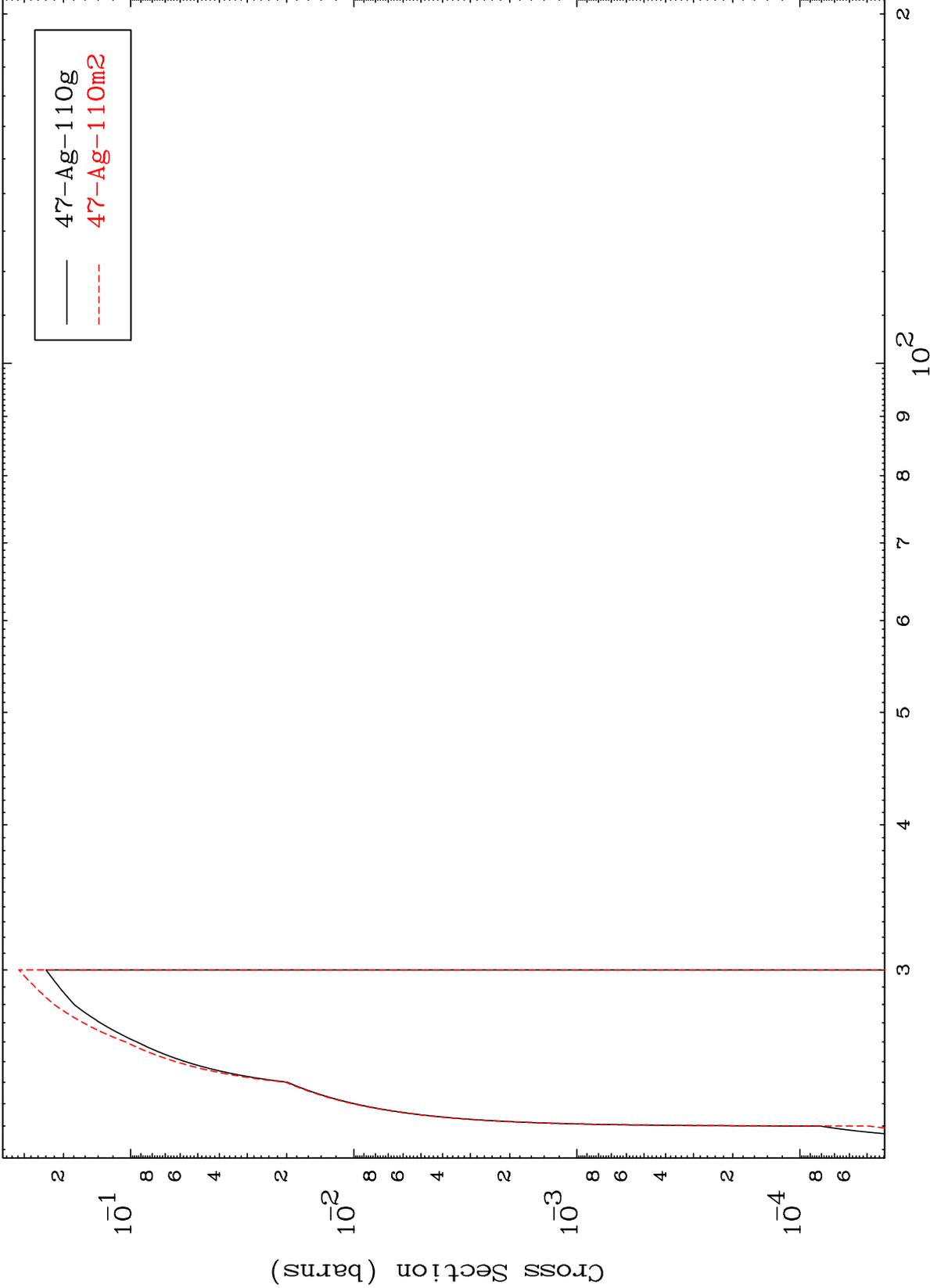
46-Pd-113

MAT 4658

(n,4n)

46-Pd-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

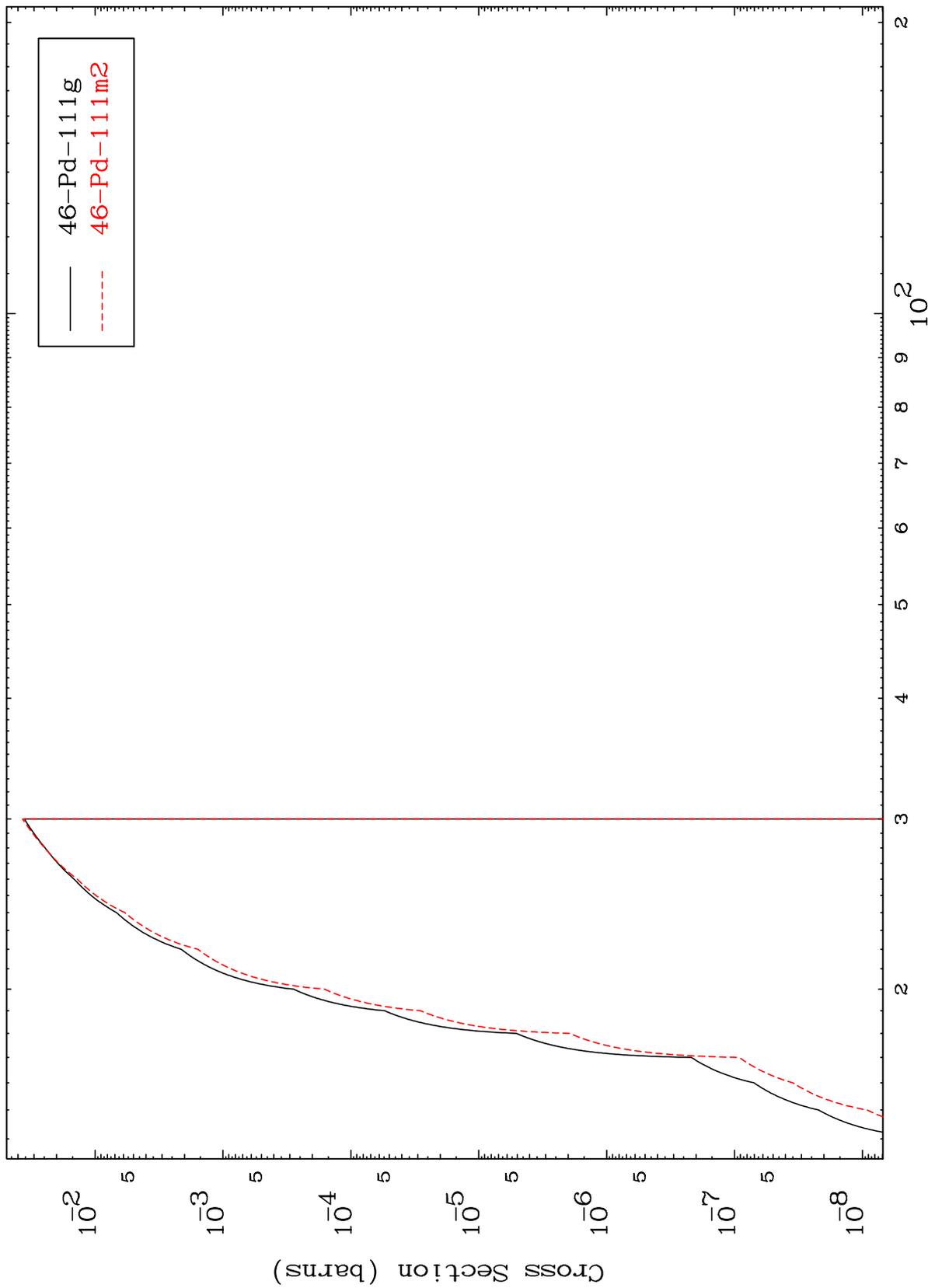
46-Pd-113

MAT 4658

(n,2n) p

46-Pd-113

Radionuclide Production Cross Section



18

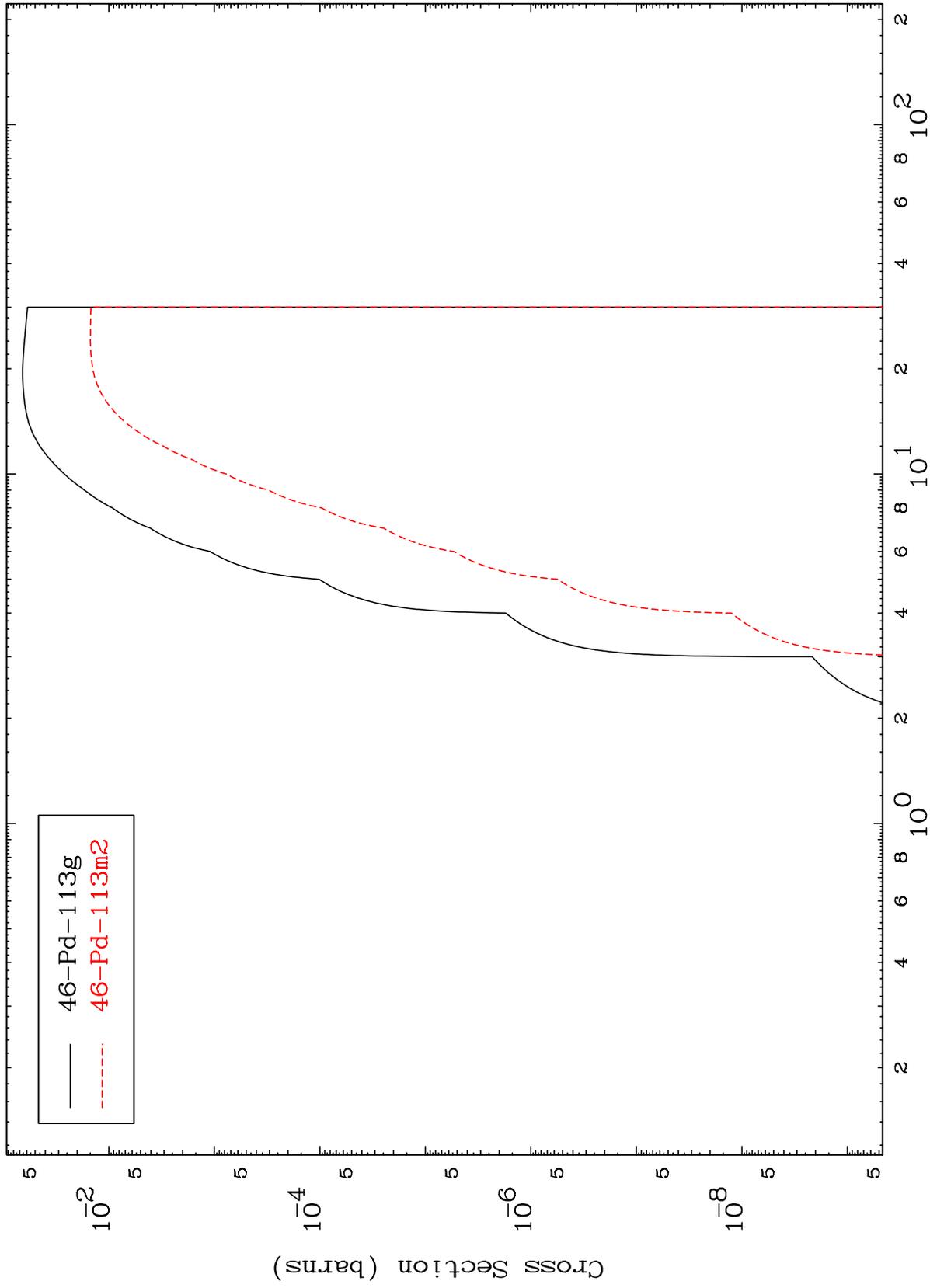
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

(n,p)
Radionuclide Production Cross Section



19

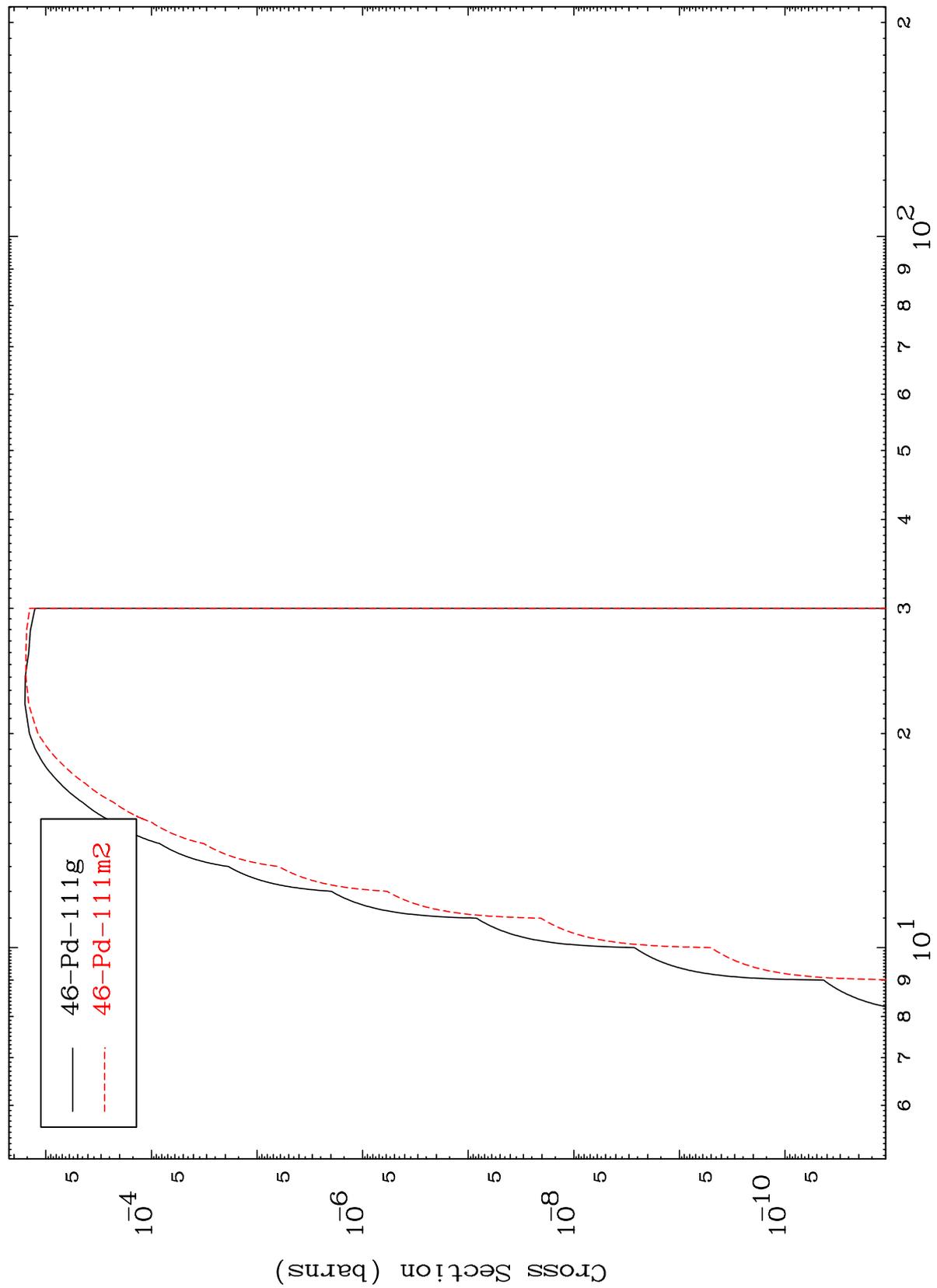
46-Pd-113

Incident Energy (MeV)

MAT 4658

46-Pd-113

(n,t)
Radionuclide Production Cross Section



46-Pd-113

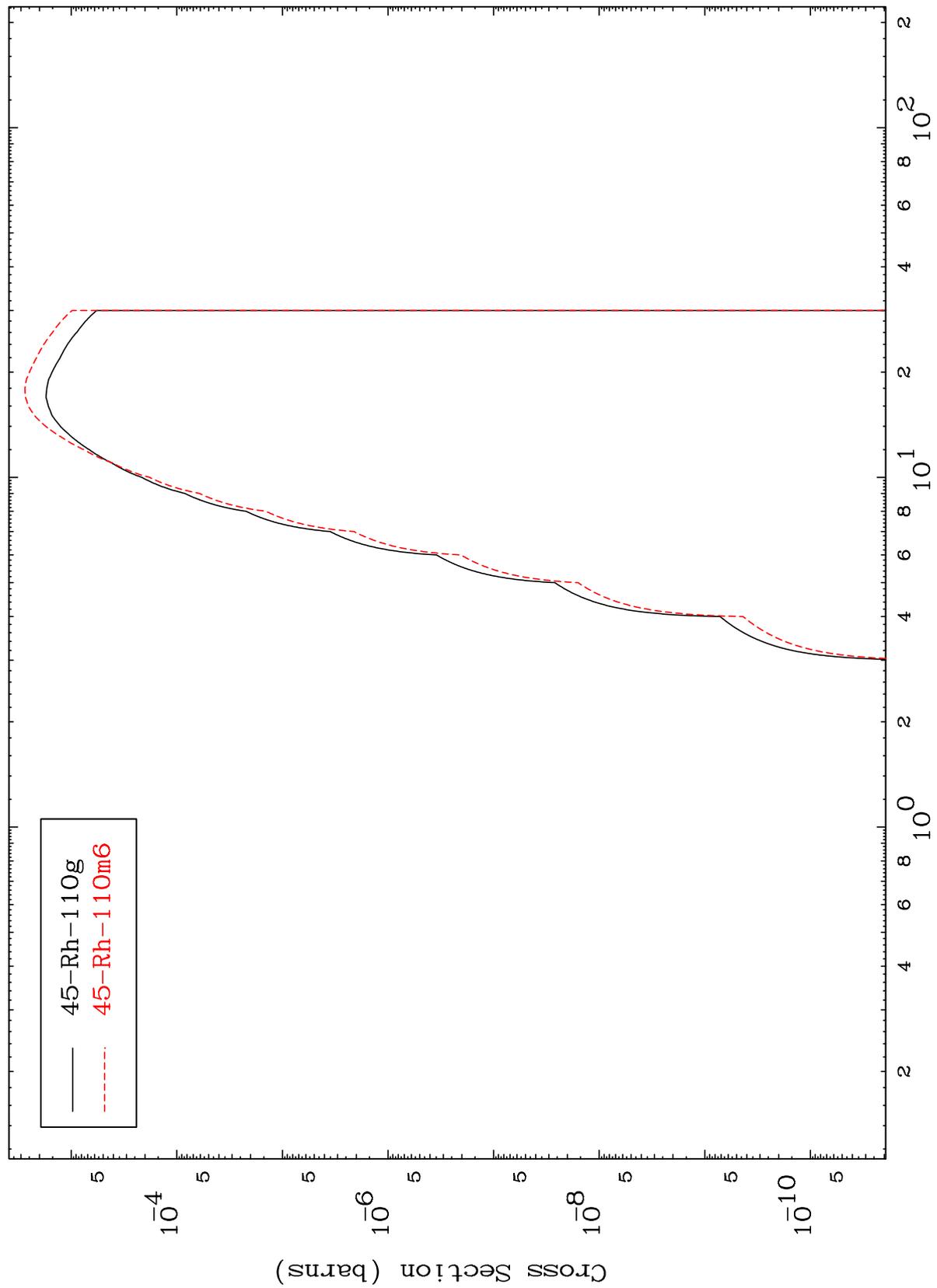
Incident Energy (MeV)

20

MAT 4658

46-Pd-113

(n, α)
Radionuclide Production Cross Section



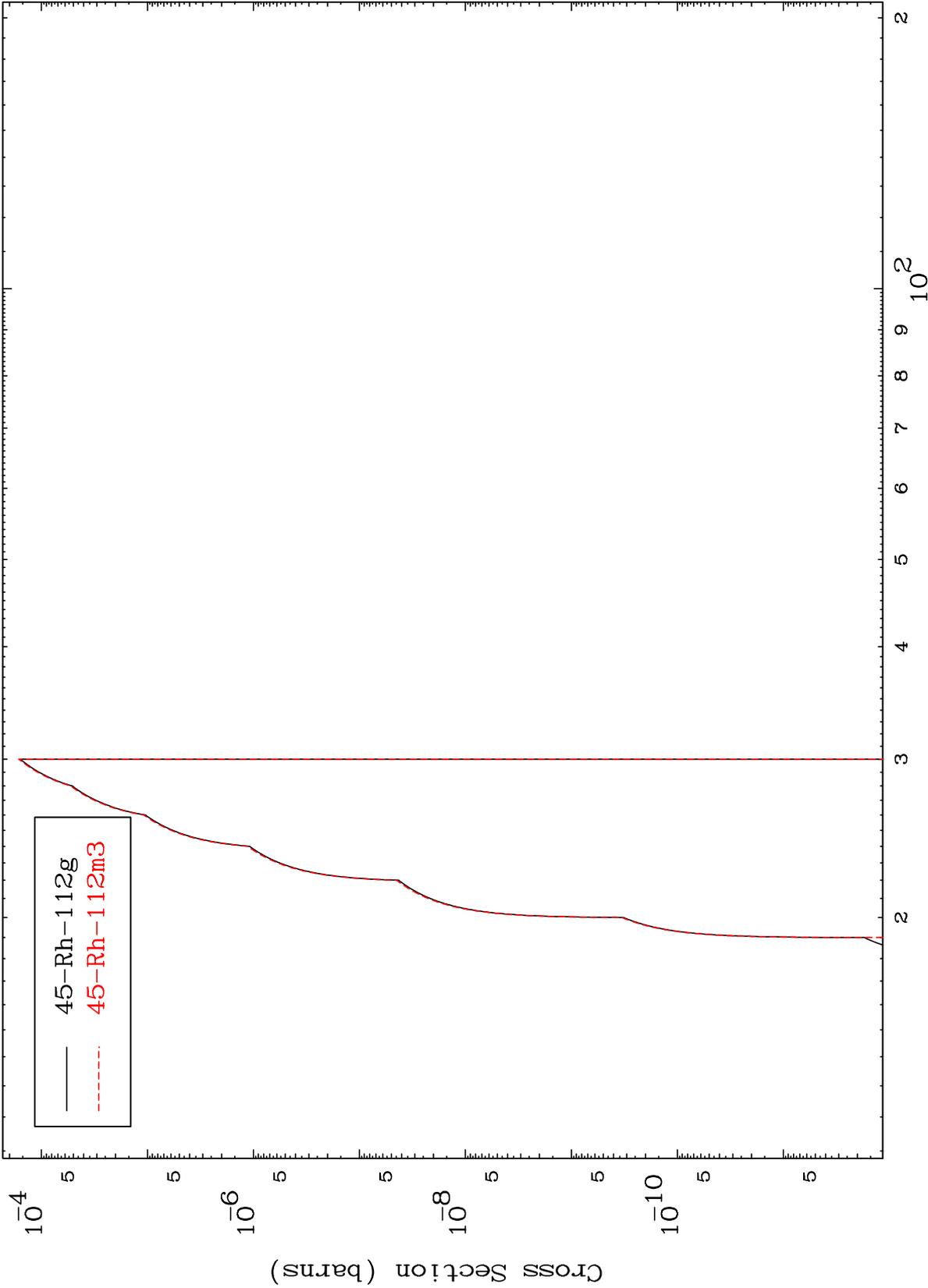
46-Pd-113

Incident Energy (MeV)

MAT 4658

46-Pd-113

(n,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-113

22

