

Program EVALPLOT
(Version 2021-1)

by

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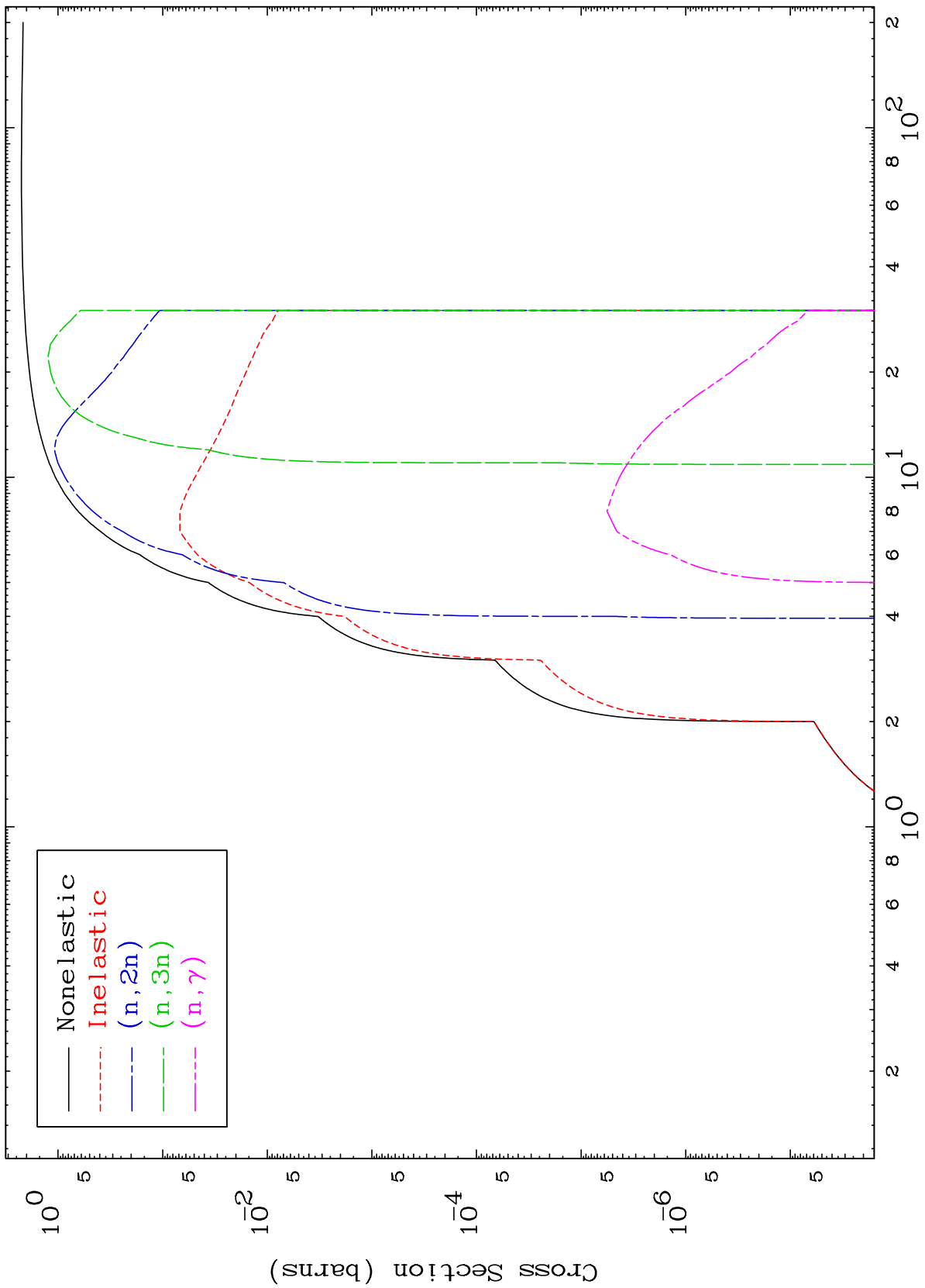
Press Mouse Button to Start

MAT 4649

Deuteron Major

46-Pd-110

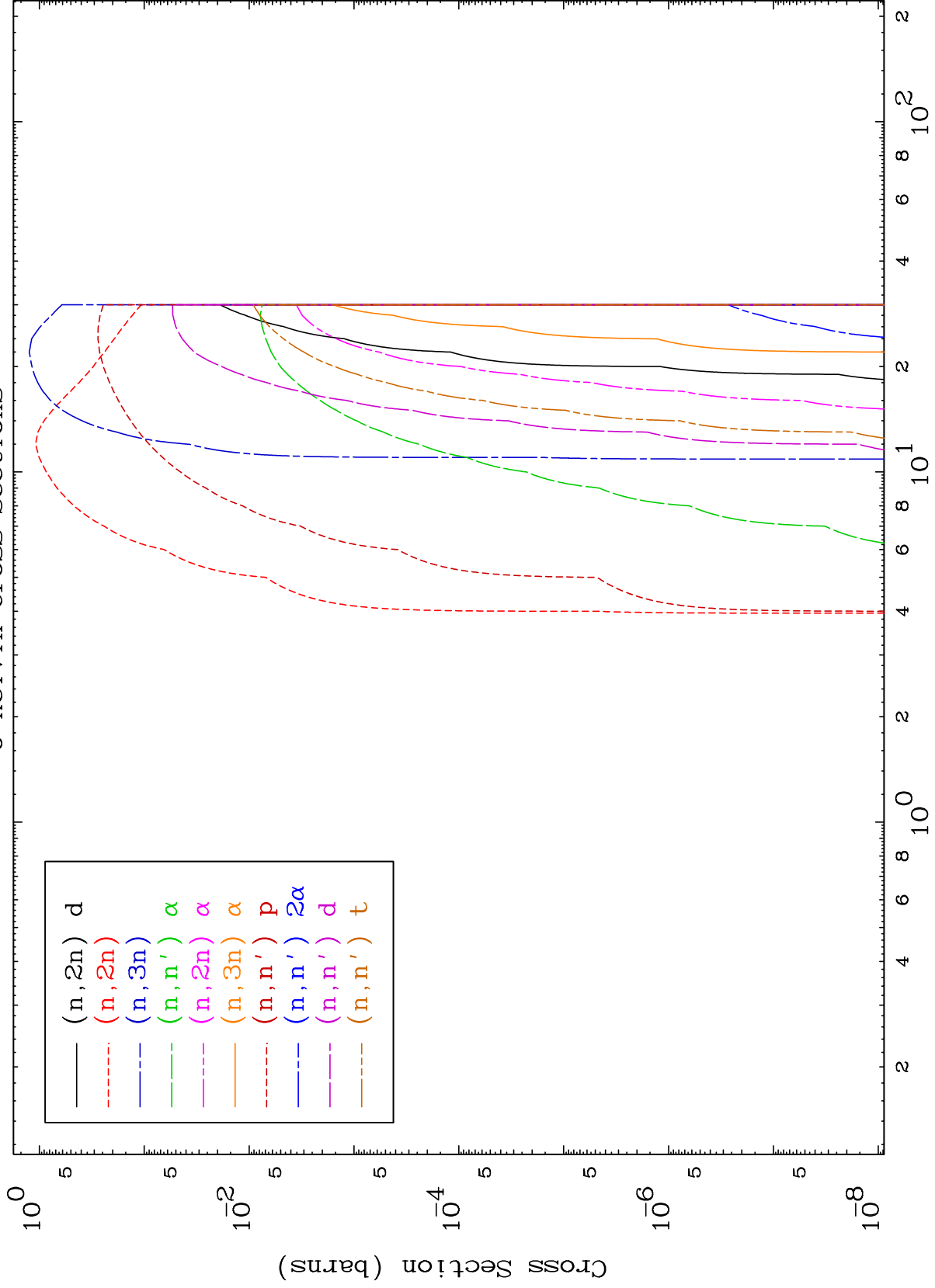
0 Kelvin Cross Sections



MAT 4649

Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-110



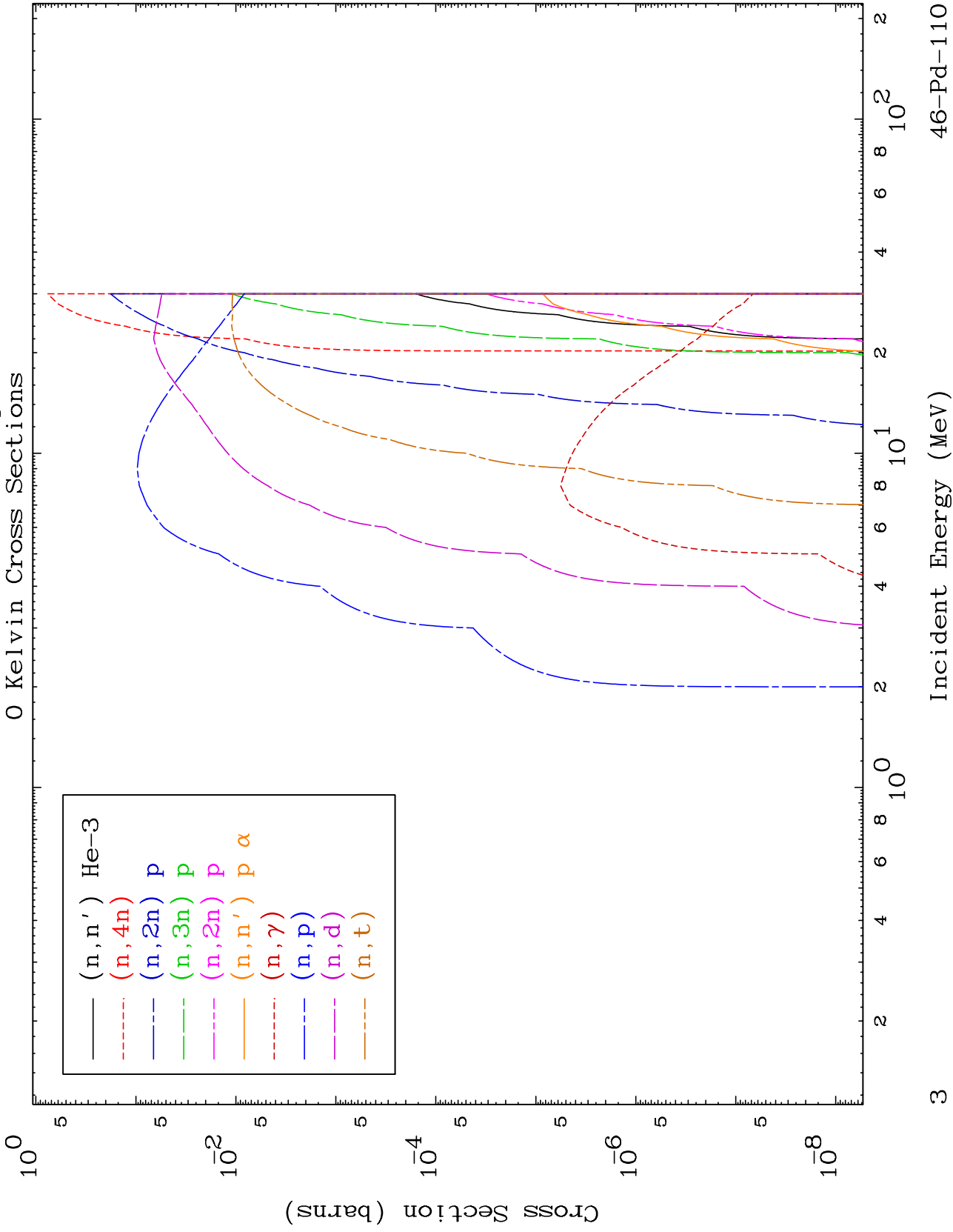
46-Pd-110

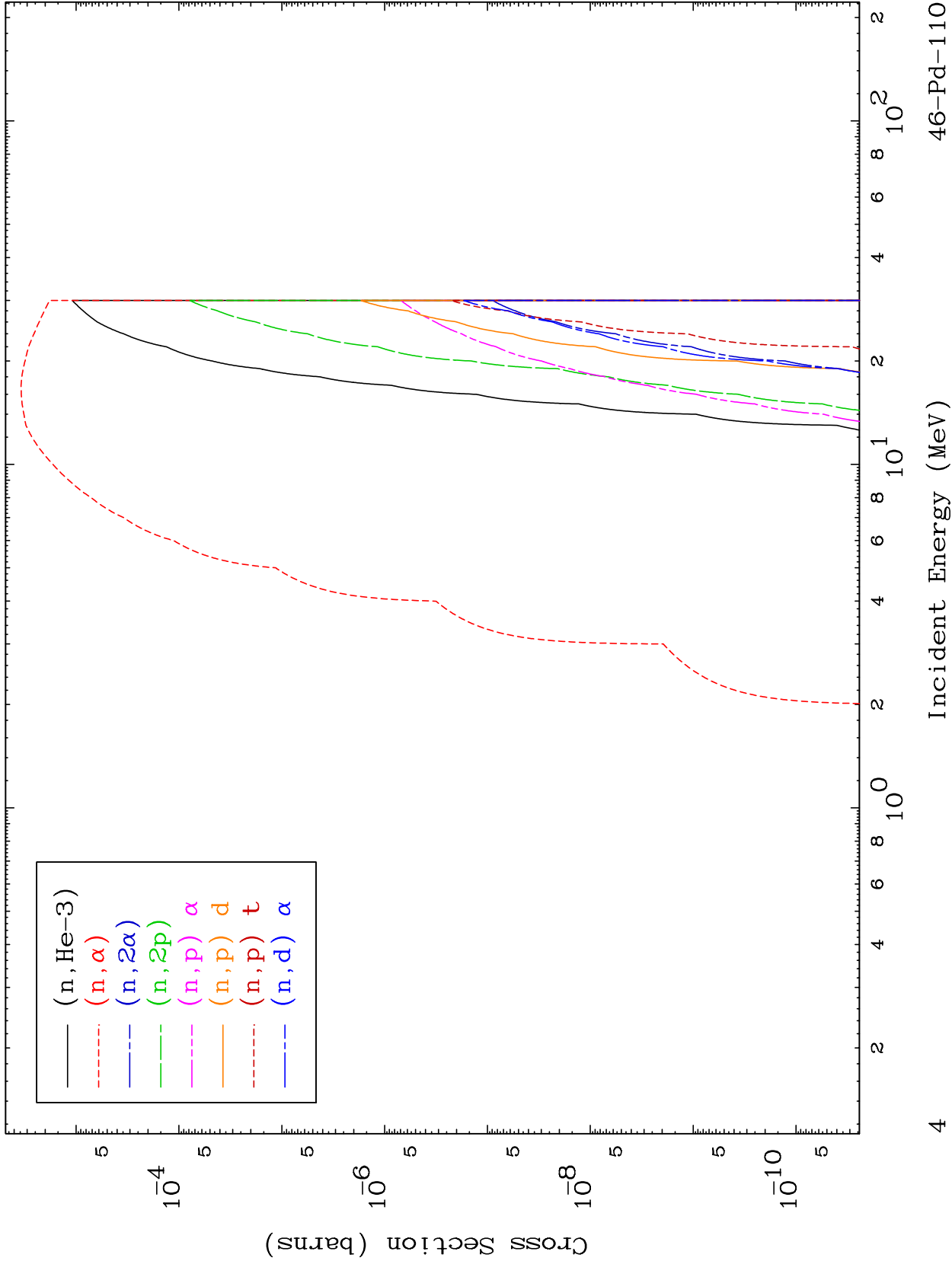
Incident Energy (MeV)

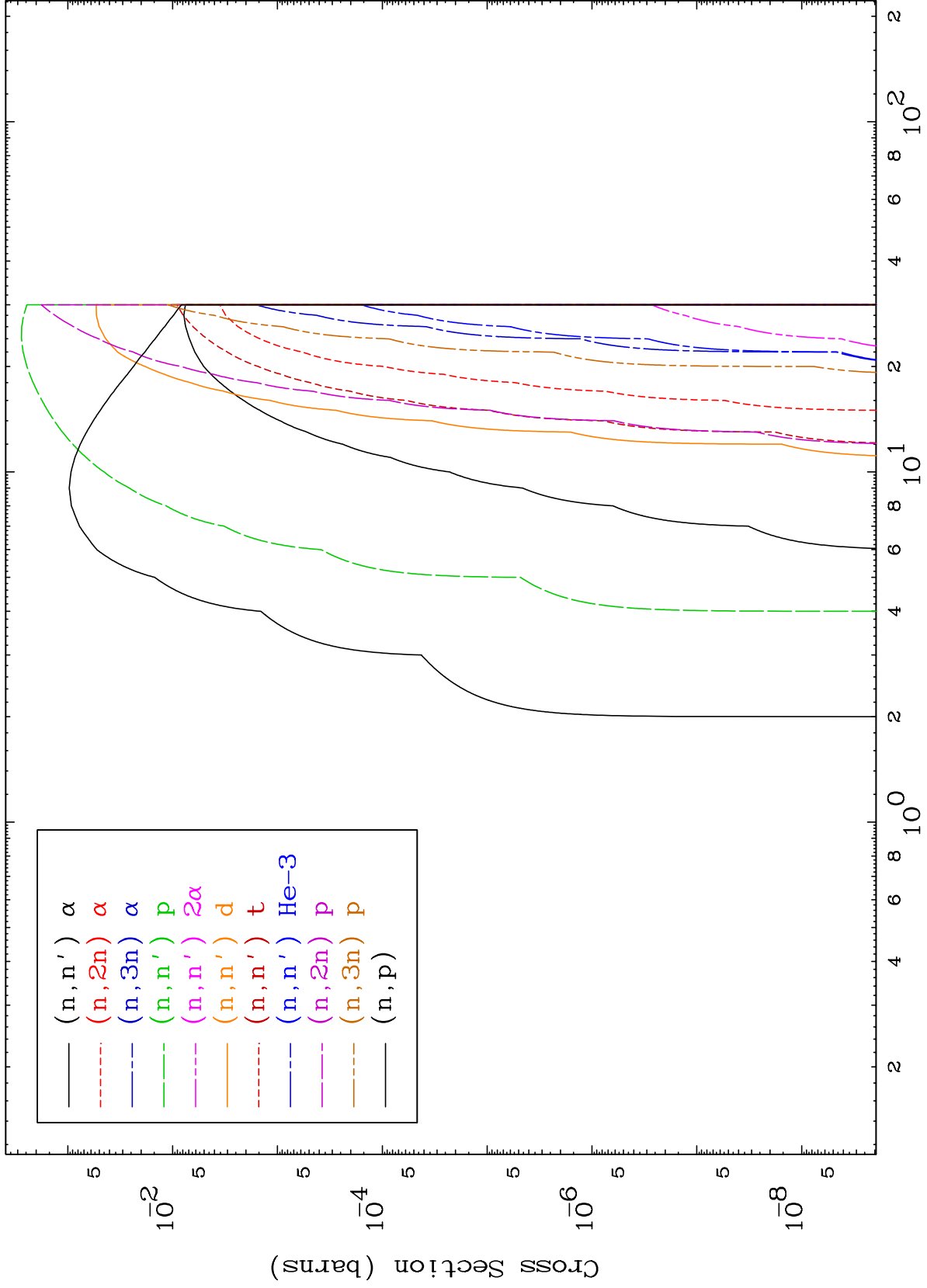
MAT 4649

Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-110



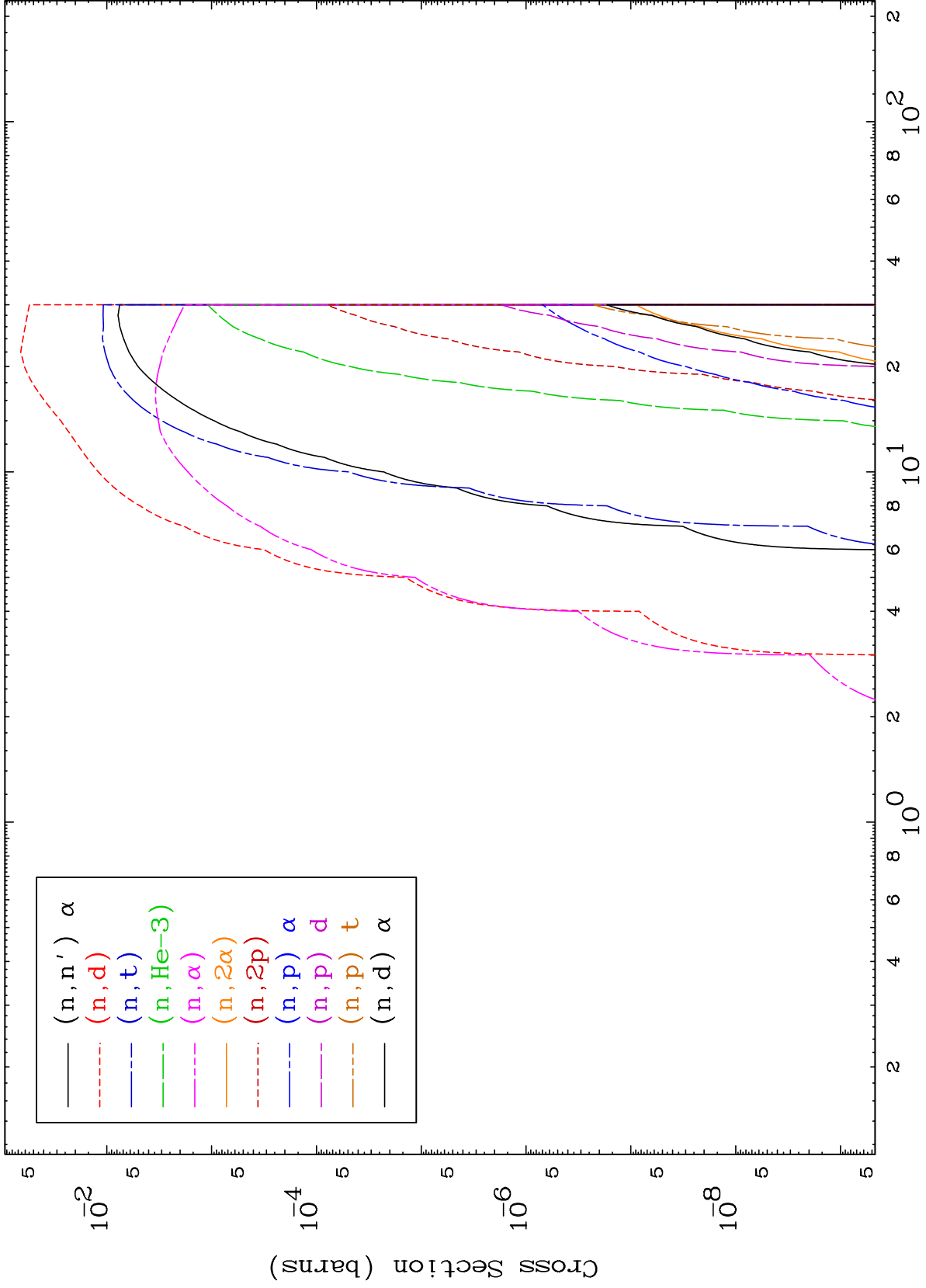




MAT 4649

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-110

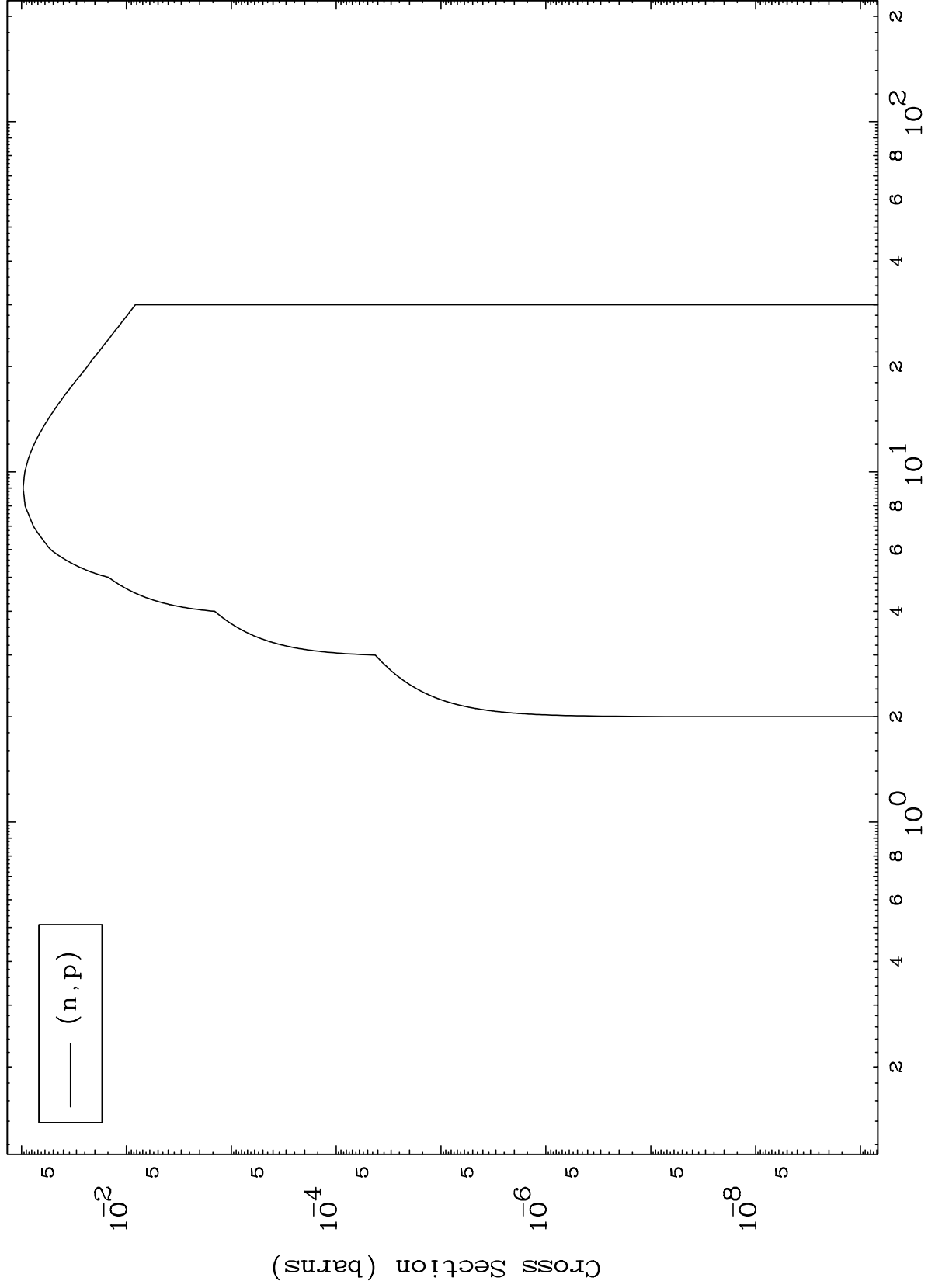


MAT 4649

(d,p) Levels

46-Pd-110

0 Kelvin Cross Sections

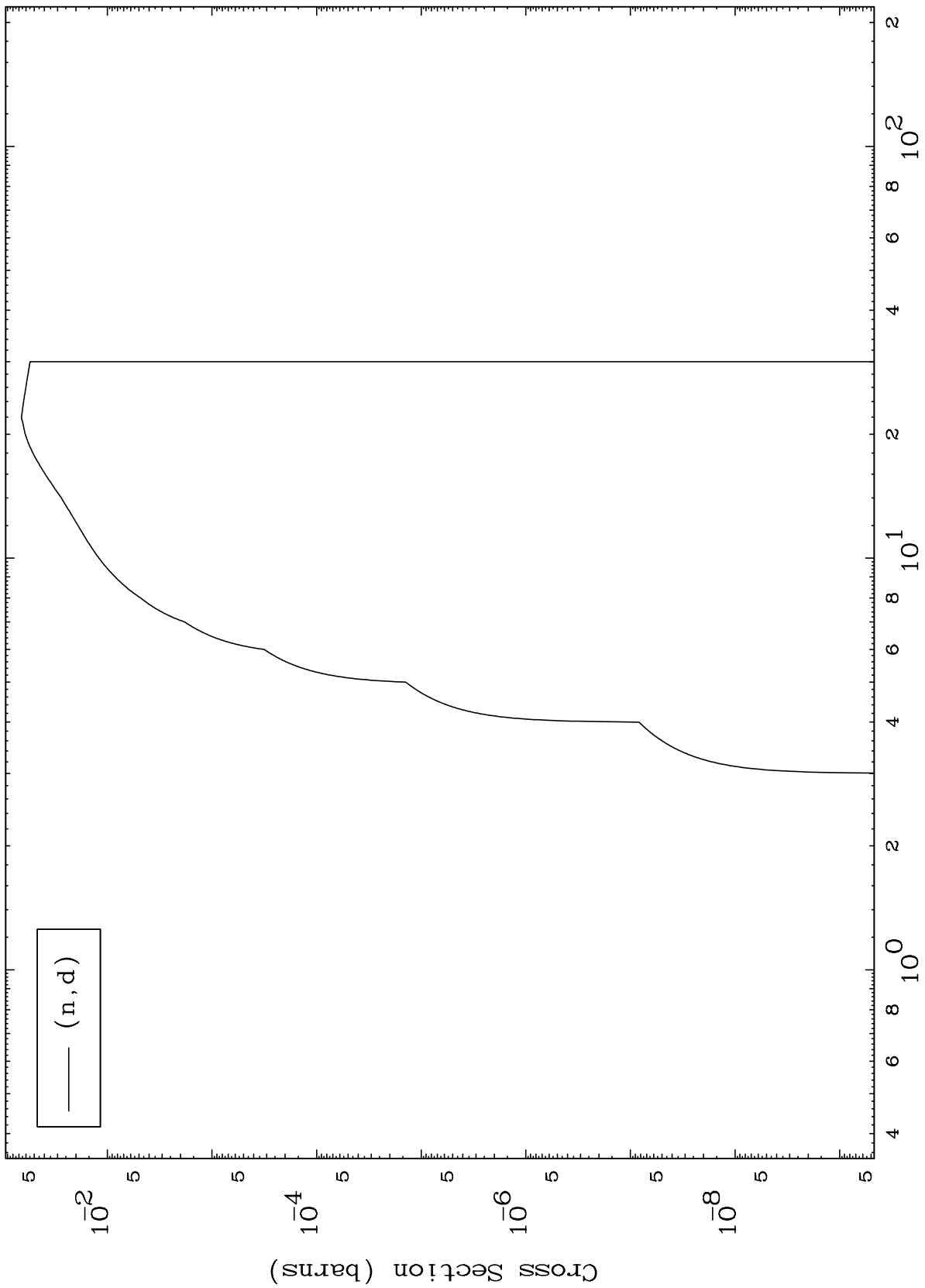


MAT 4649

(d,d) Levels

46-Pd-110

0 Kelvin Cross Sections



Incident Energy (MeV)

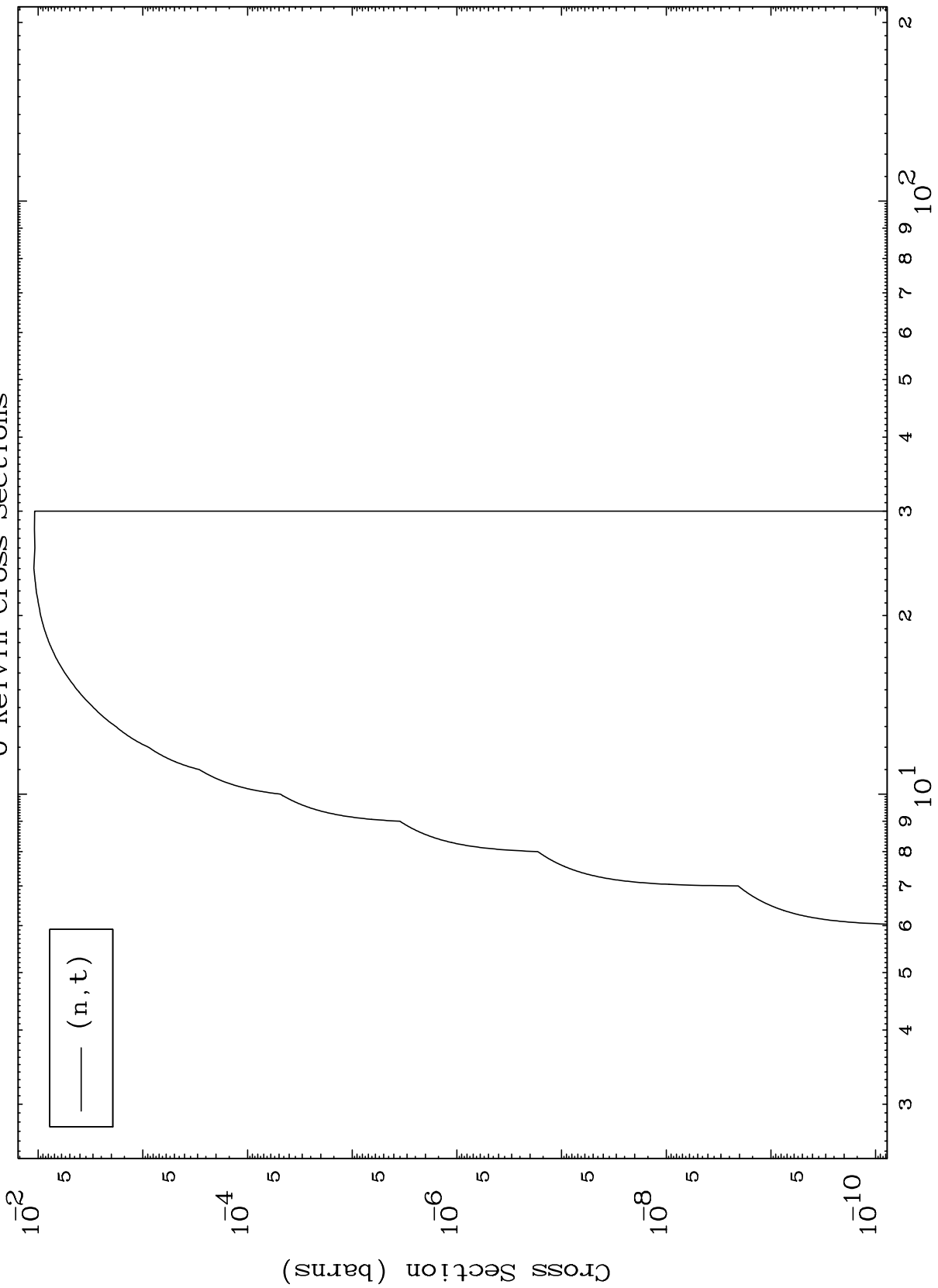
46-Pd-110

8

MAT 4649

46-Pd-110

(d,t) Levels
0 Kelvin Cross Sections



9

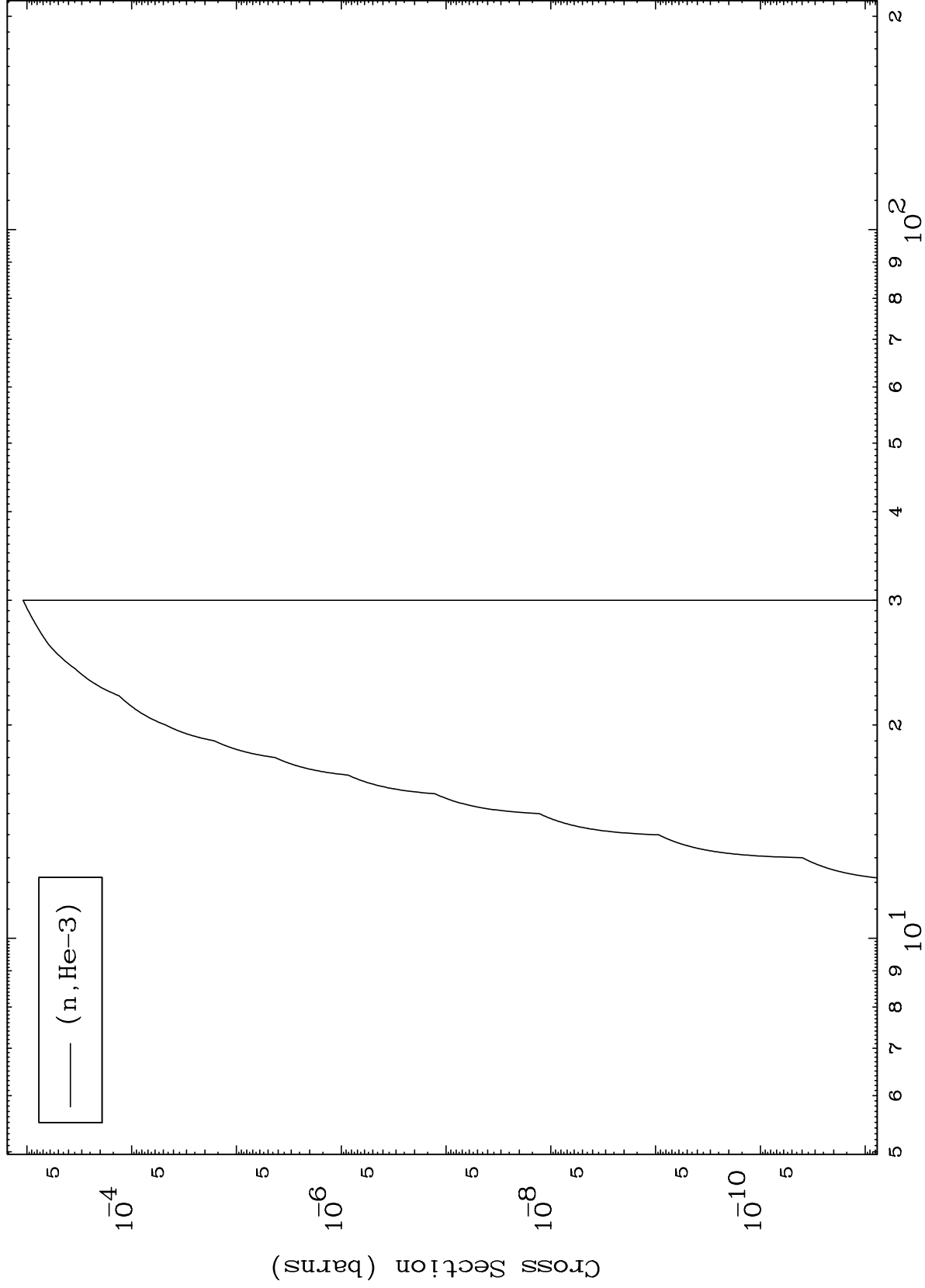
Incident Energy (MeV)

46-Pd-110

MAT 4649

(d,He3) Levels
0 Kelvin Cross Sections

46-Pd-110



10

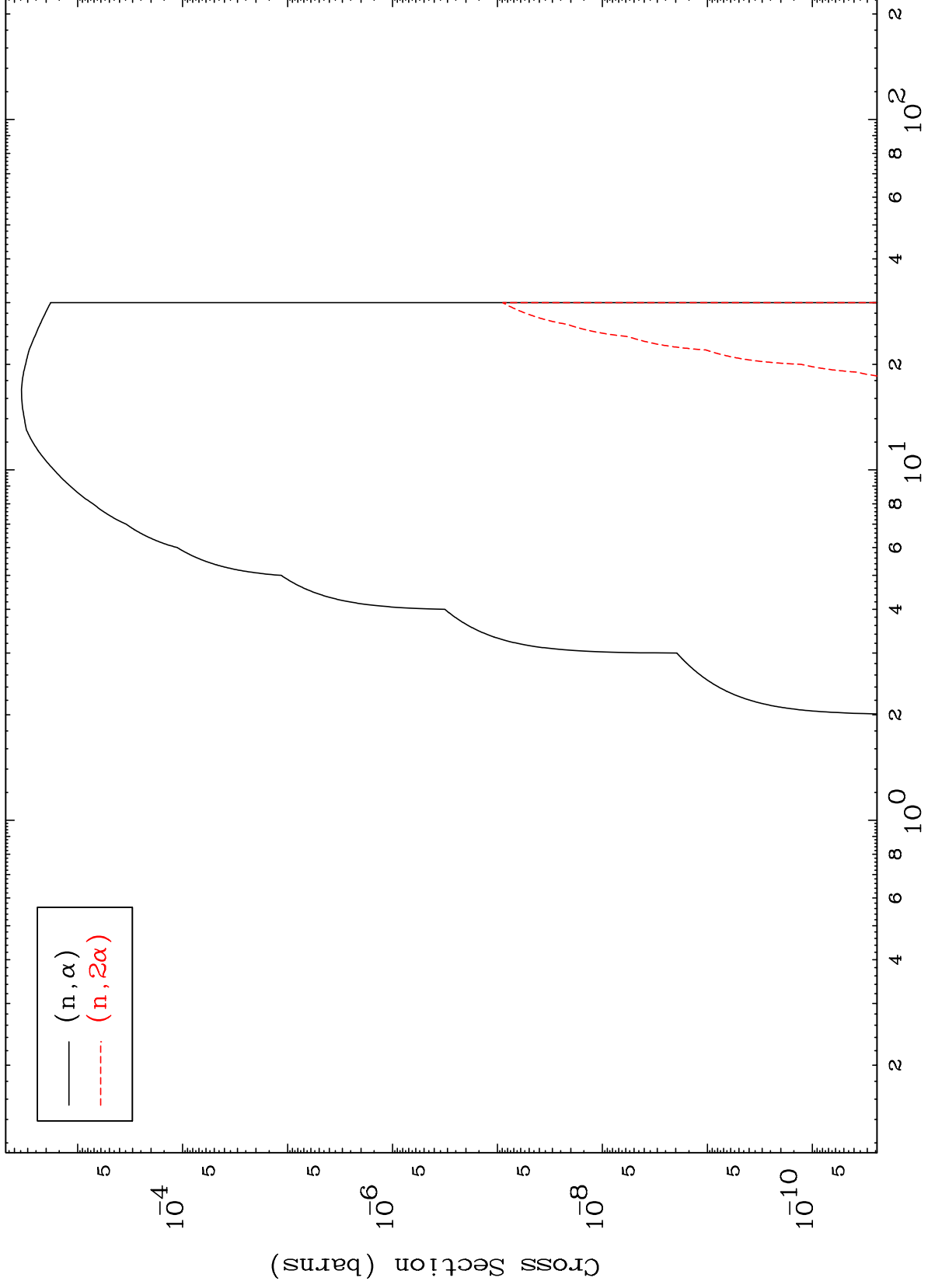
Incident Energy (MeV)

46-Pd-110

MAT 4649

(d, α) Levels
0 Kelvin Cross Sections

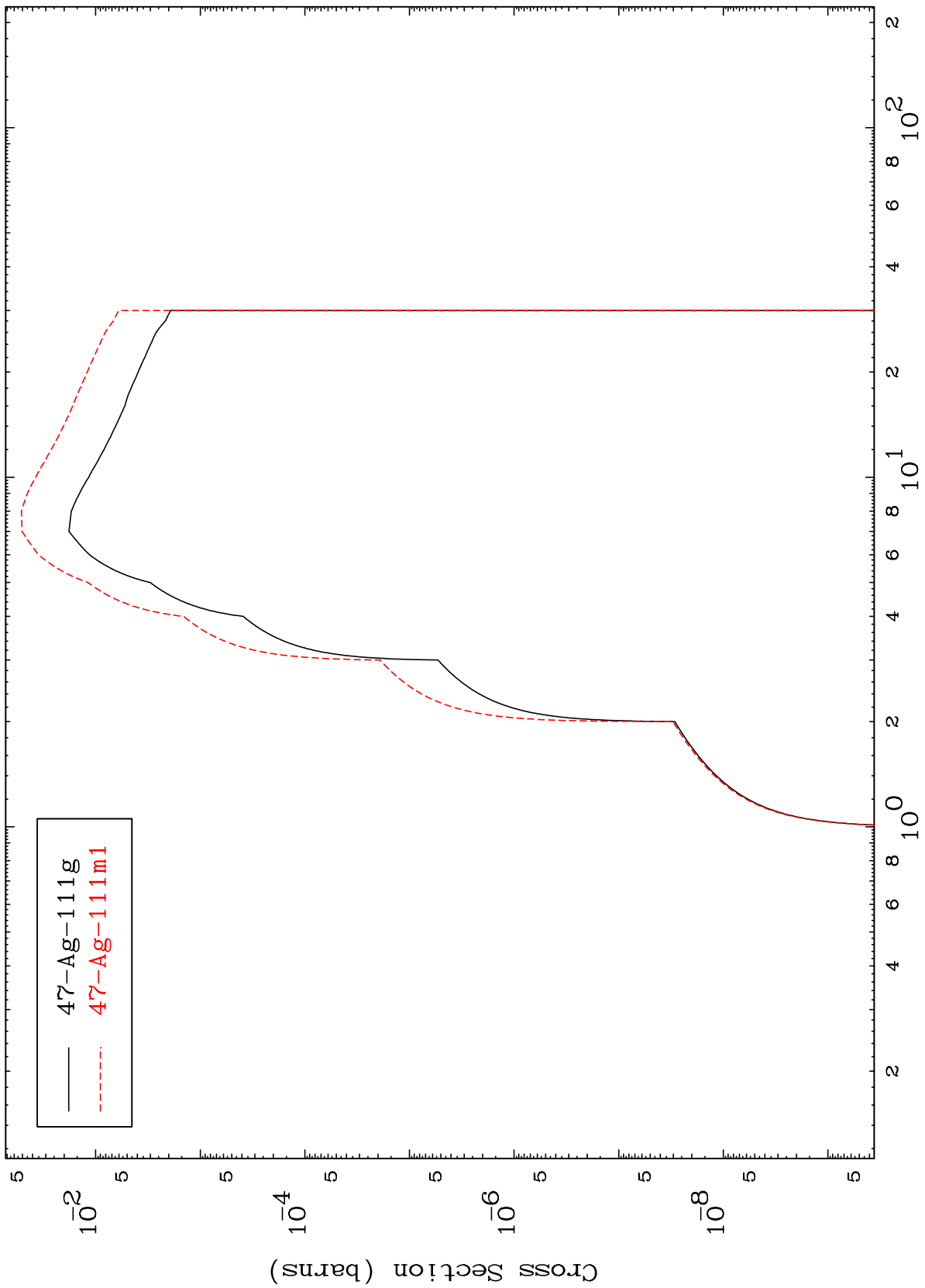
46-Pd-110



MAT 4649

46-Pd-110

Radionuclide Production Cross Section



46-Pd-110

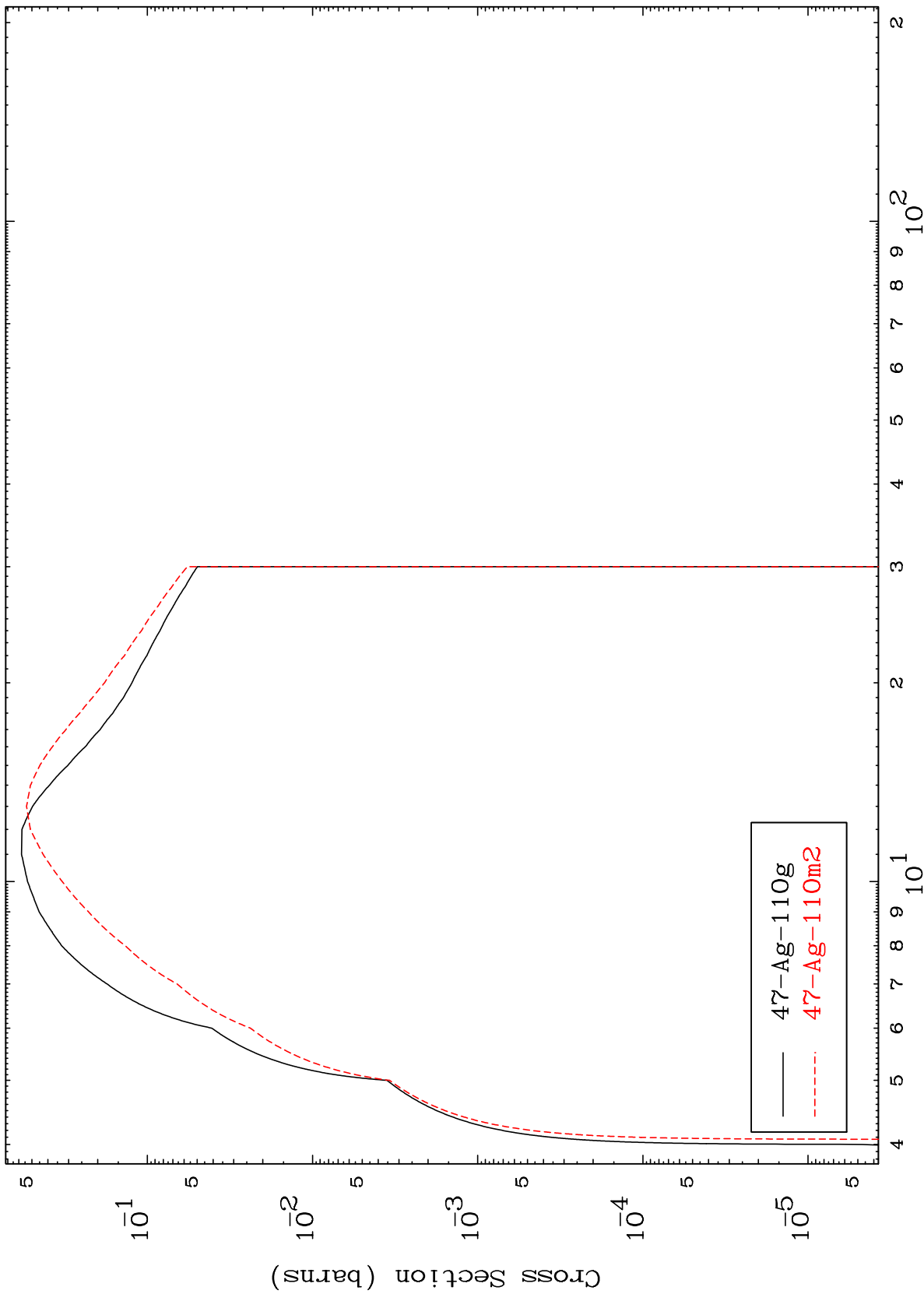
Incident Energy (MeV)

12

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46-Pd-110

(n,2n)
Radionuclide Production Cross Section



46-Pd-110

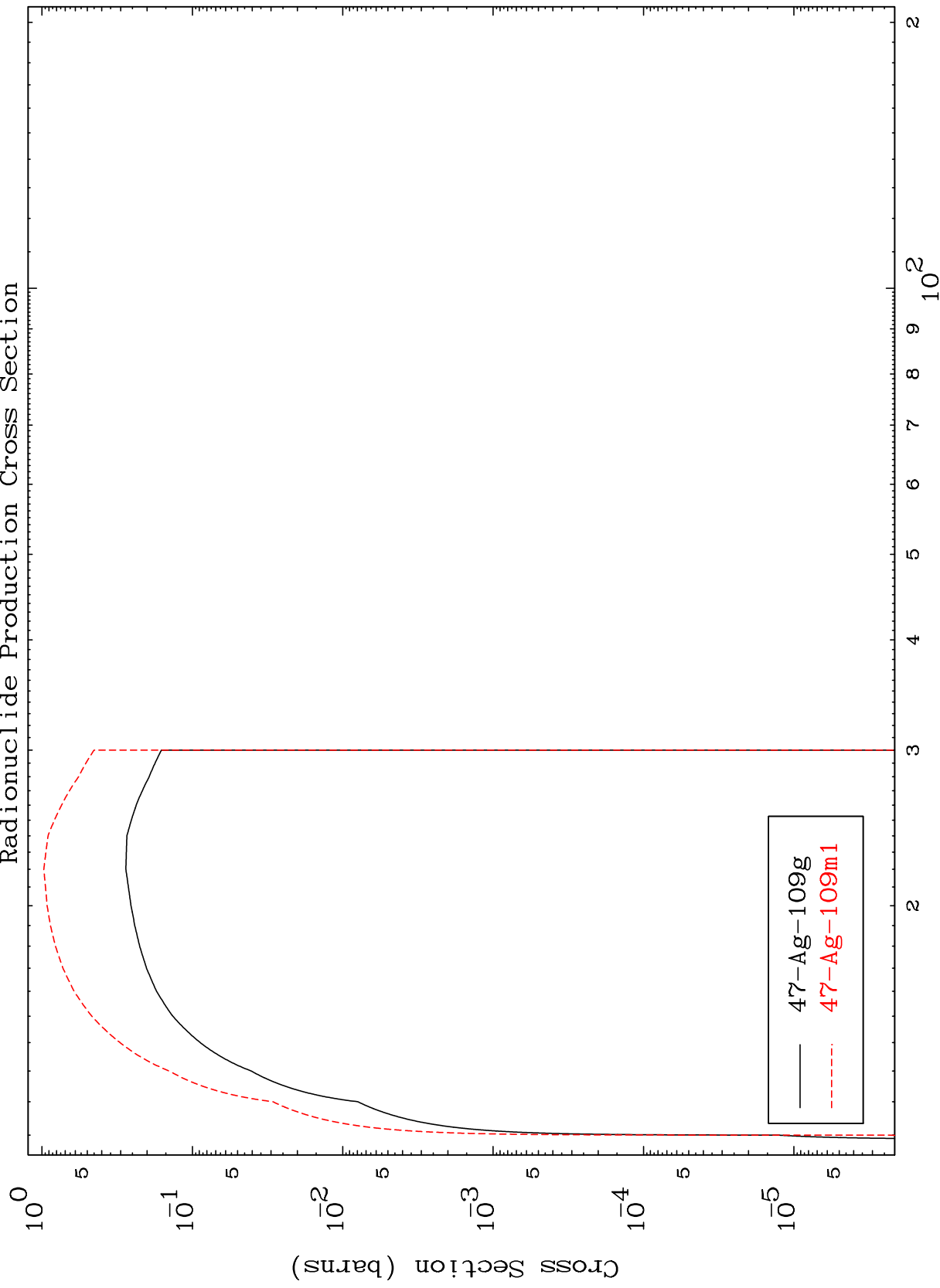
Incident Energy (MeV)

13

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46-Pd-110

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

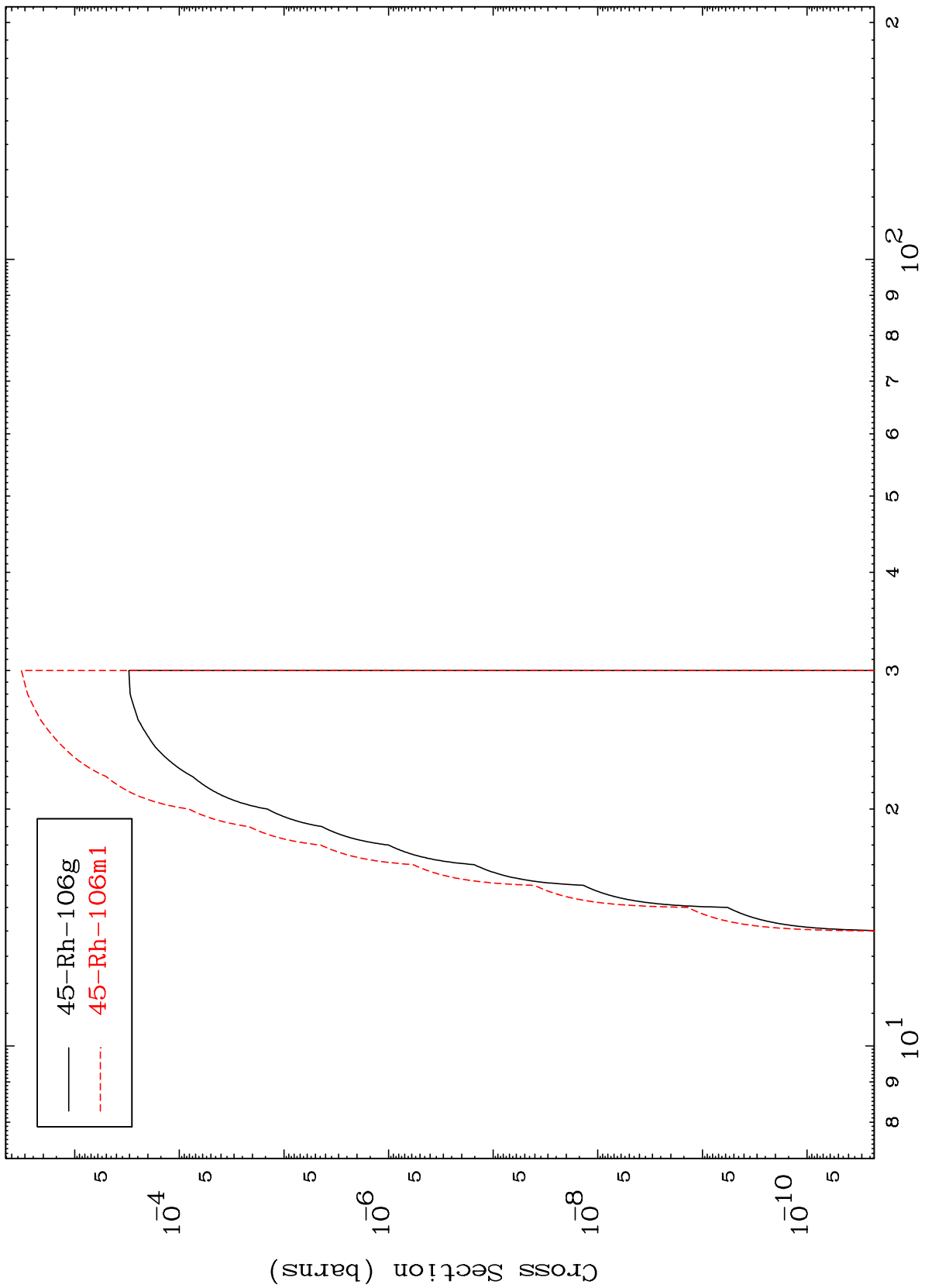
46-Pd-110

MAT 4649

(n,2n) α

46-Pd-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

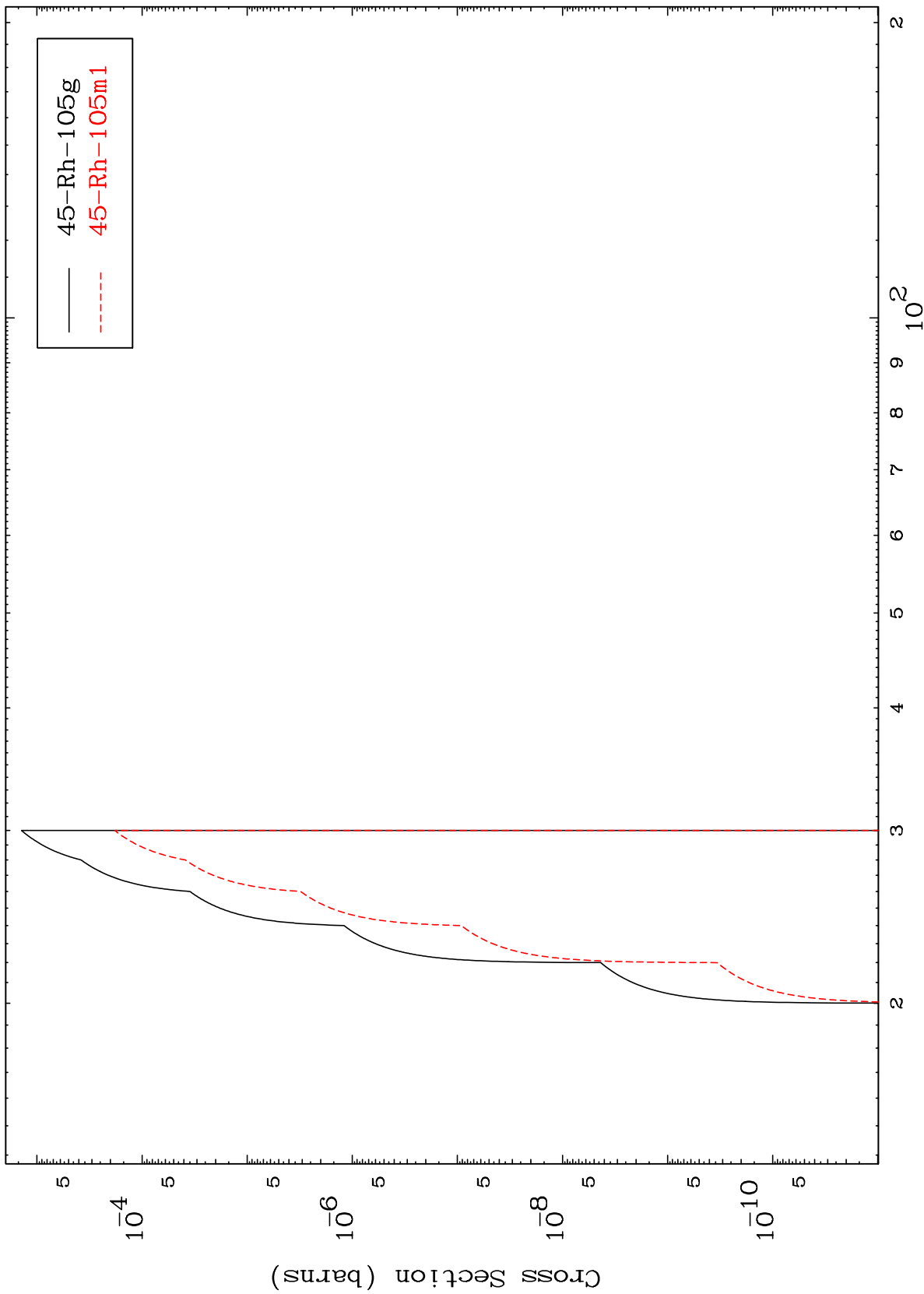
46-Pd-110

MAT 4649

(n,3n) α

46-Pd-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

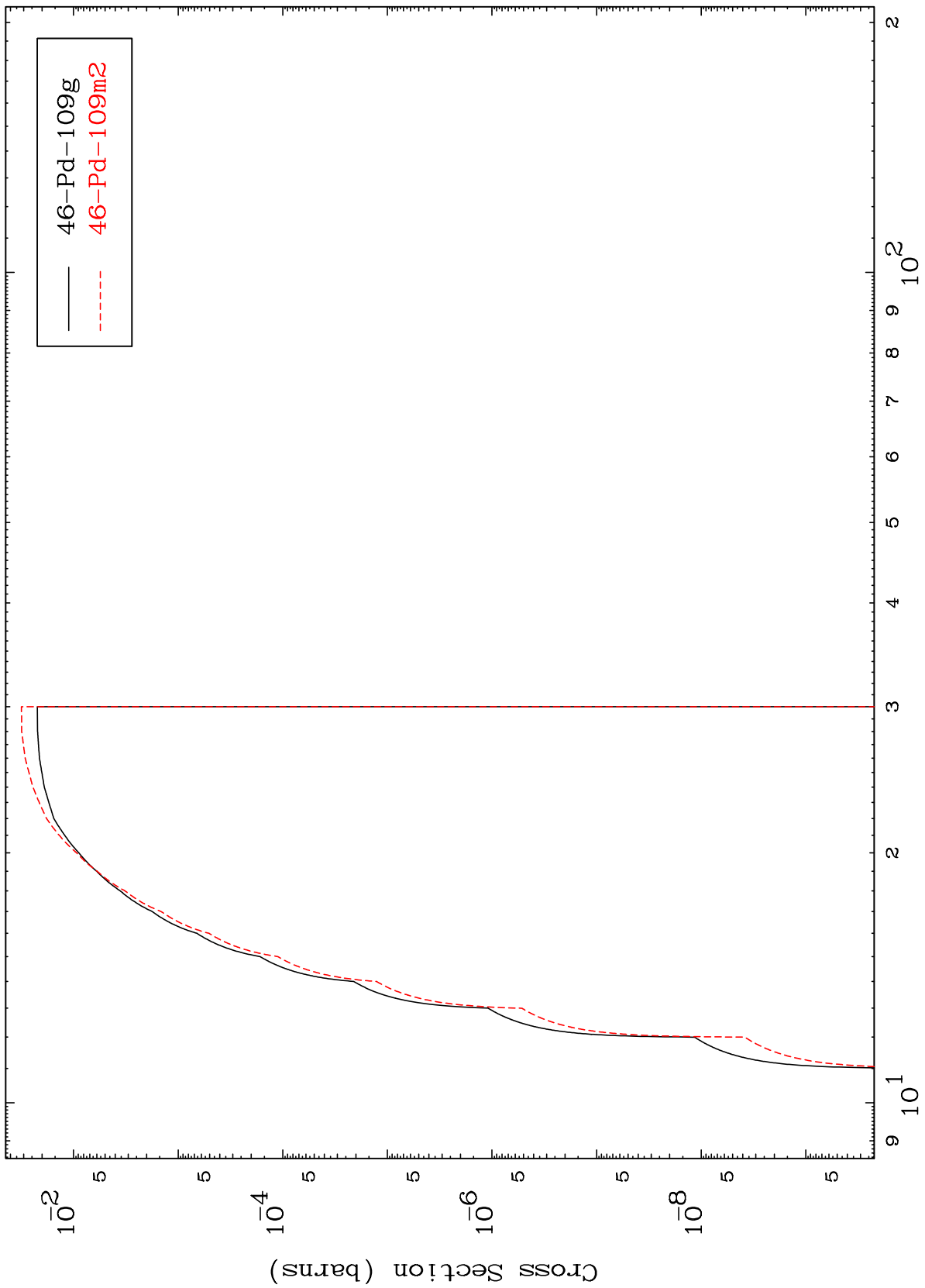
46-Pd-110

MAT 4649

(n,n') d

46-Pd-110

Radionuclide Production Cross Section



17

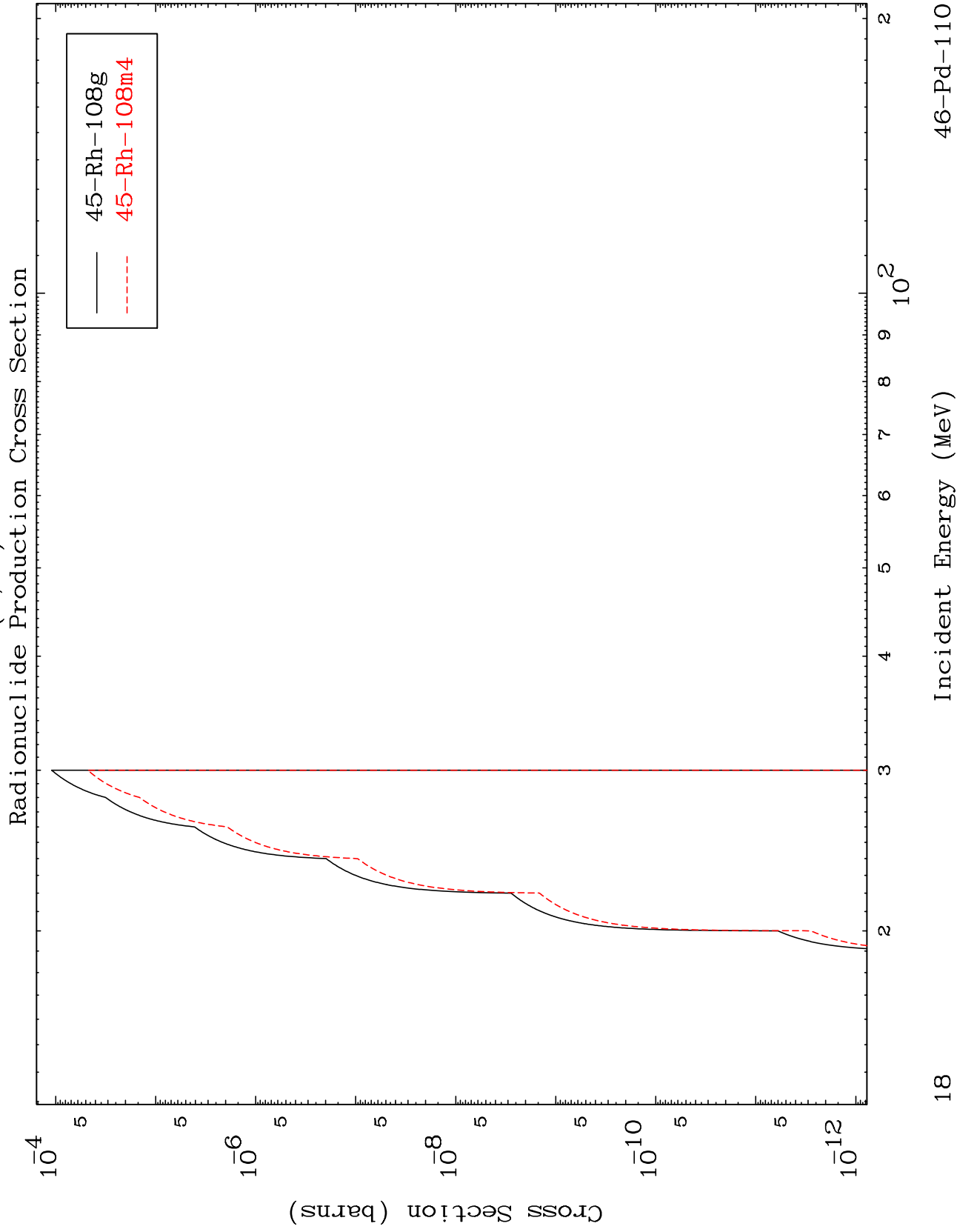
Incident Energy (MeV)

46-Pd-110

MAT 4649

(n,n') He-3

46-Pd-110



18

Incident Energy (MeV)

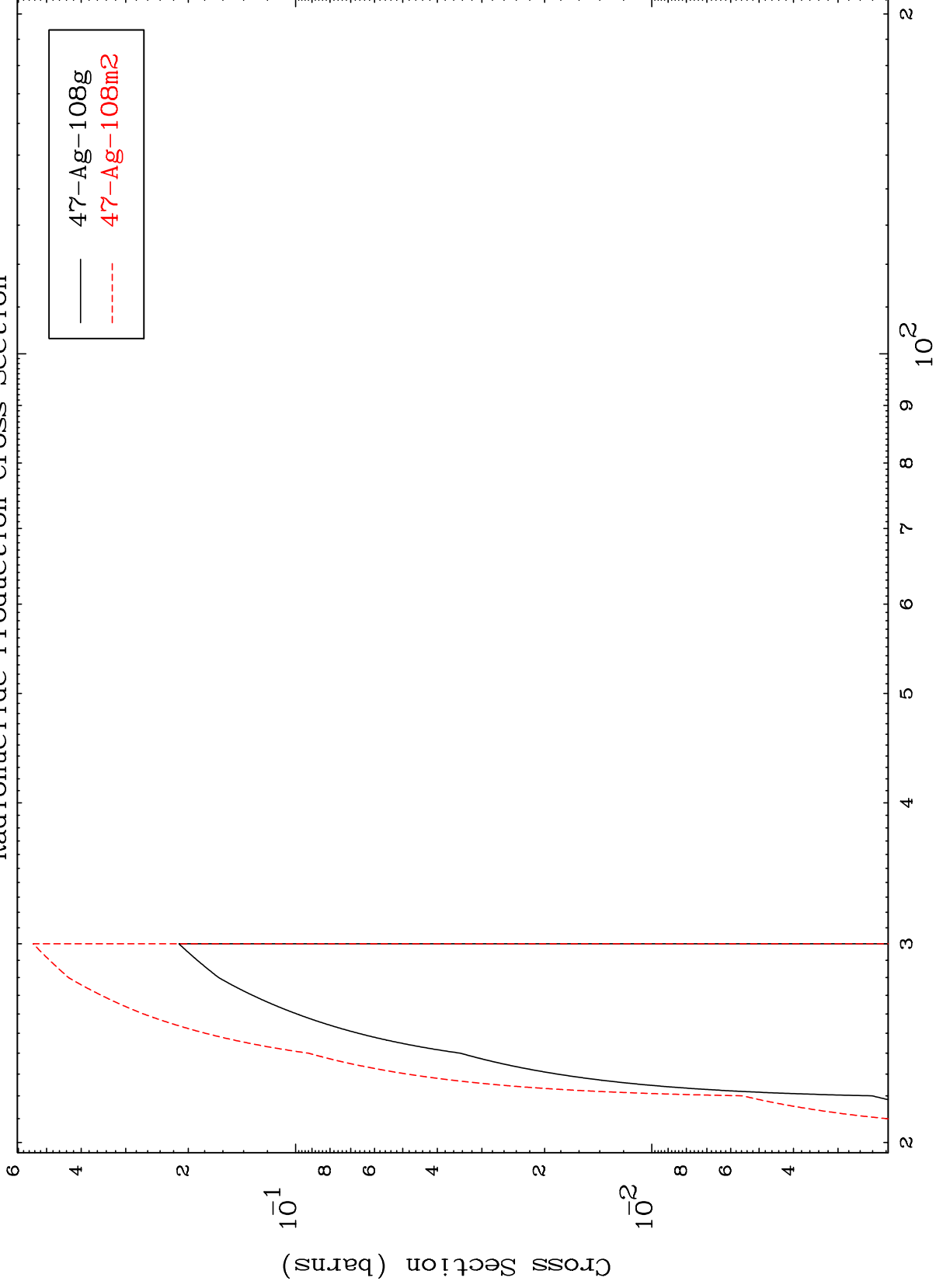
46-Pd-110

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(n,4n)

46-Pd-110

Radionuclide Production Cross Section



19

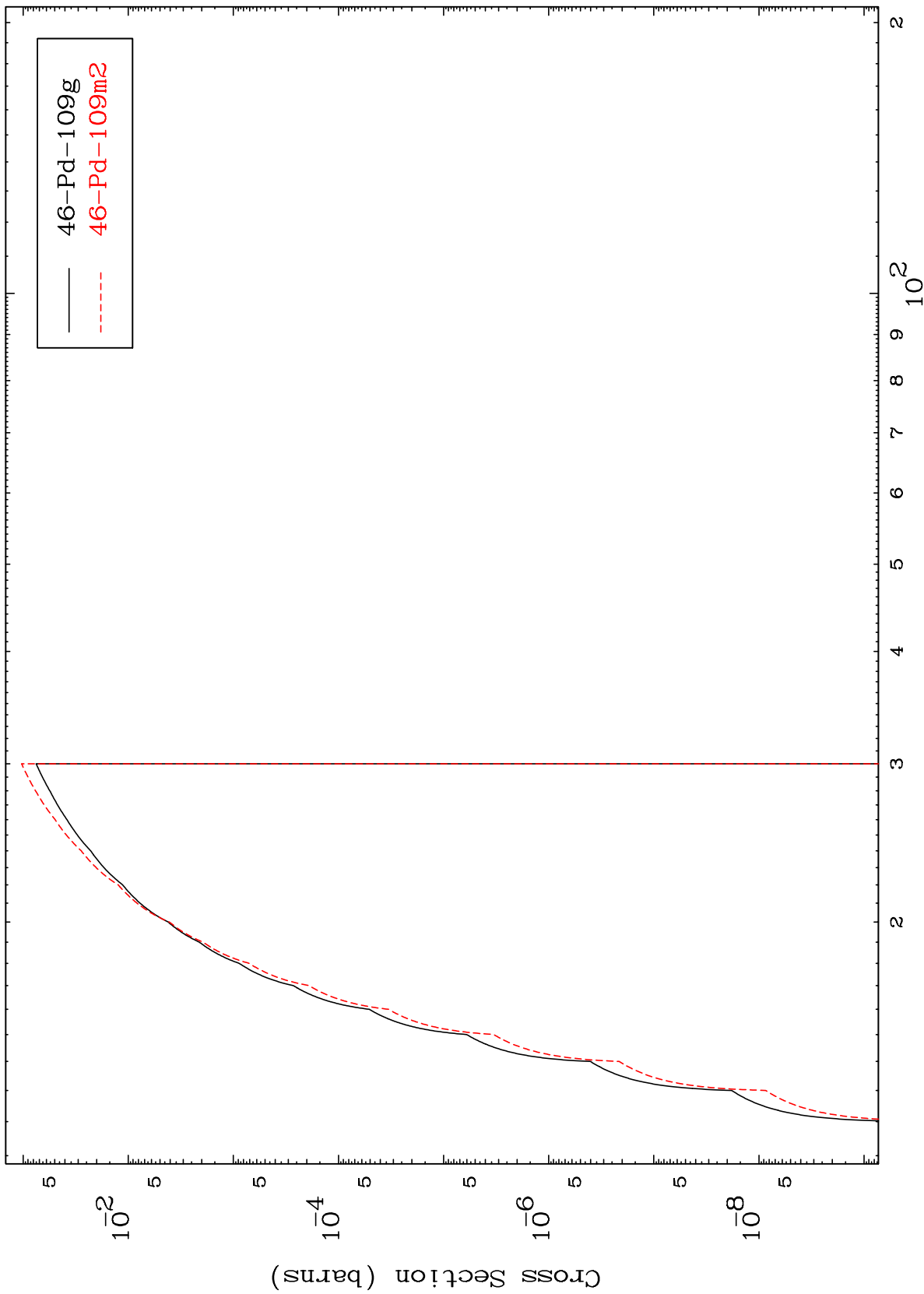
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

(n,2n) p
Radionuclide Production Cross Section



20

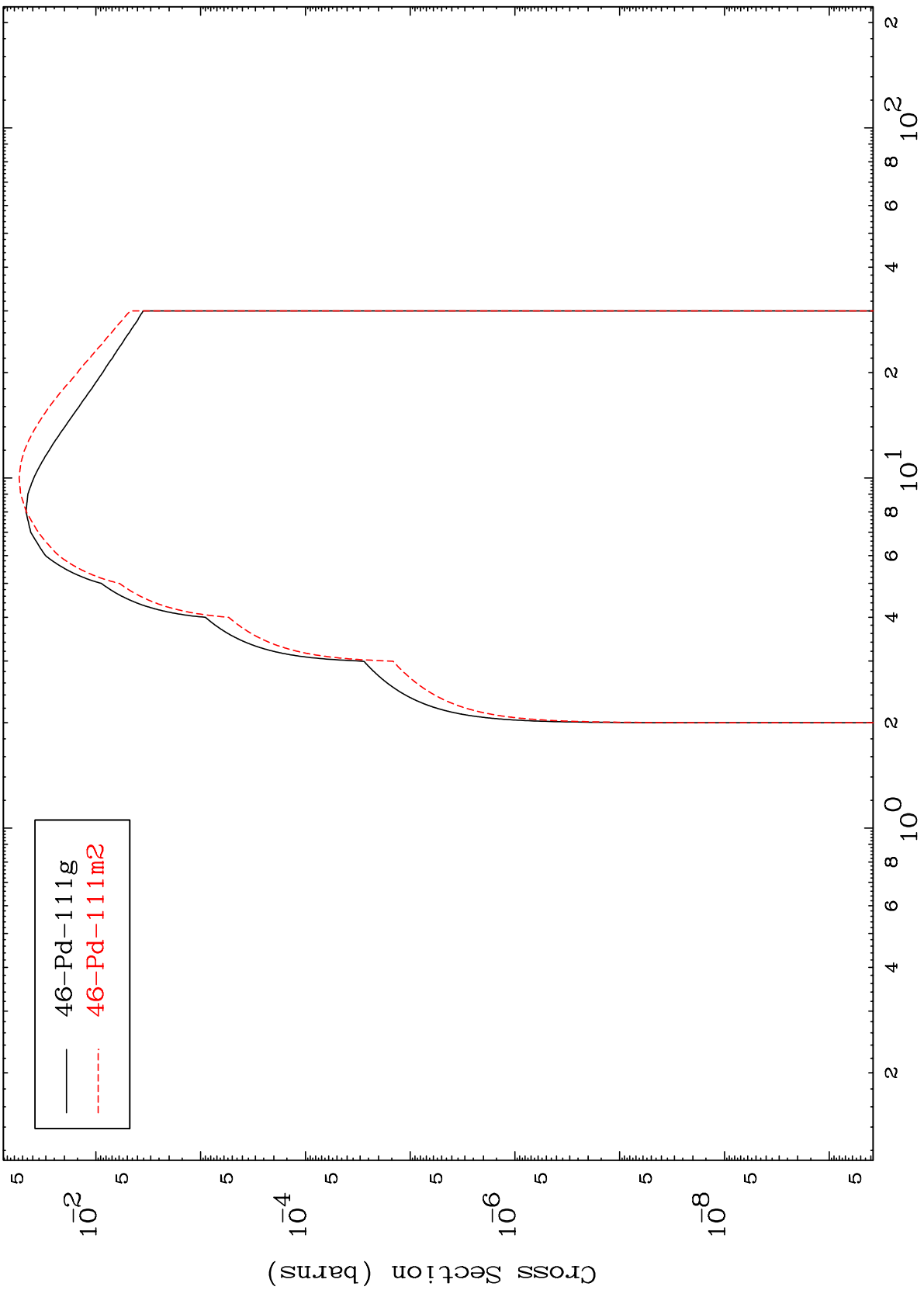
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

(n,p)
Radionuclide Production Cross Section



46-Pd-111g
46-Pd-111m2

46-Pd-110

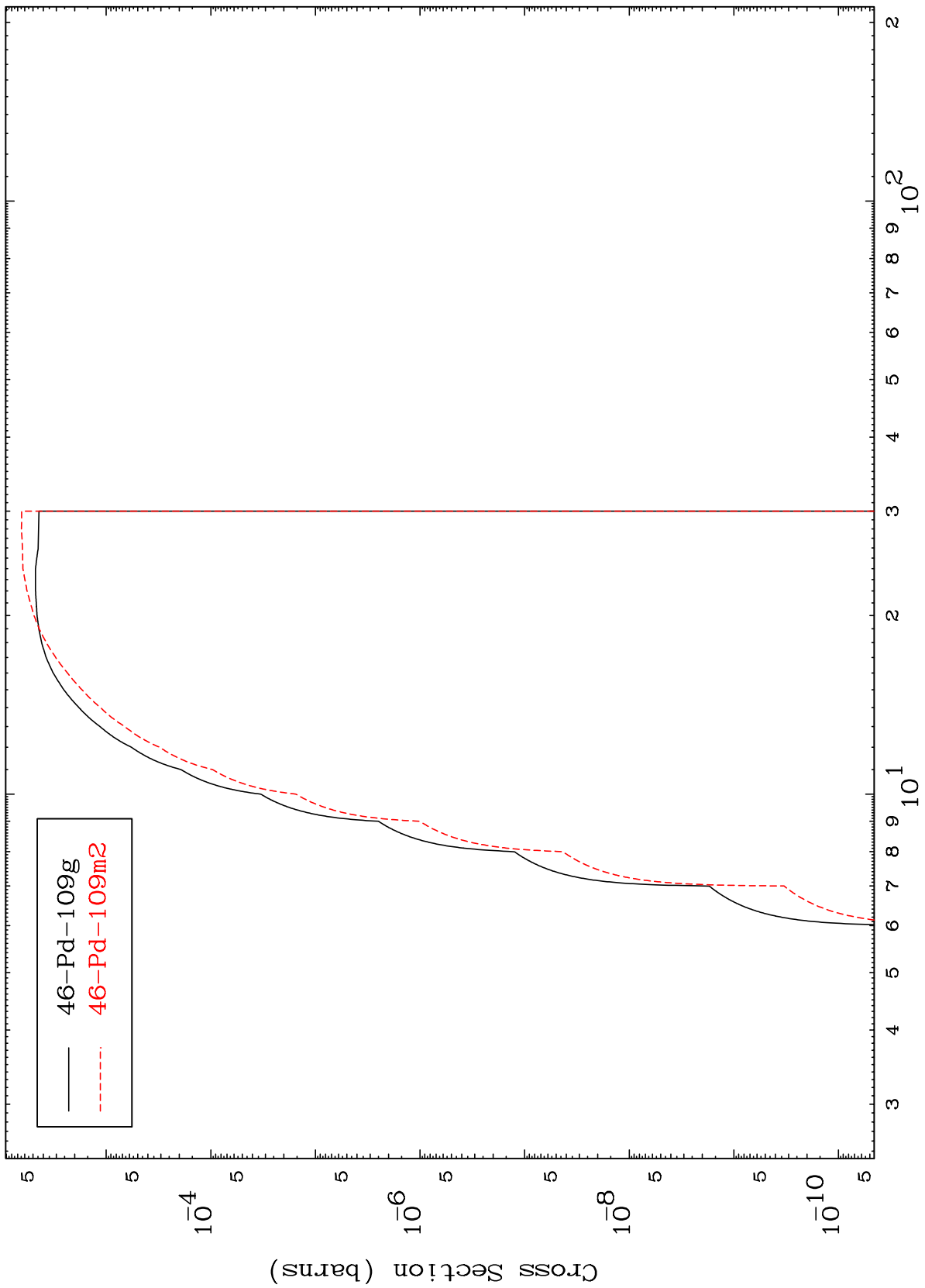
Incident Energy (MeV)

21

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46-Pd-110

(n,t)
Radionuclide Production Cross Section



46-Pd-110

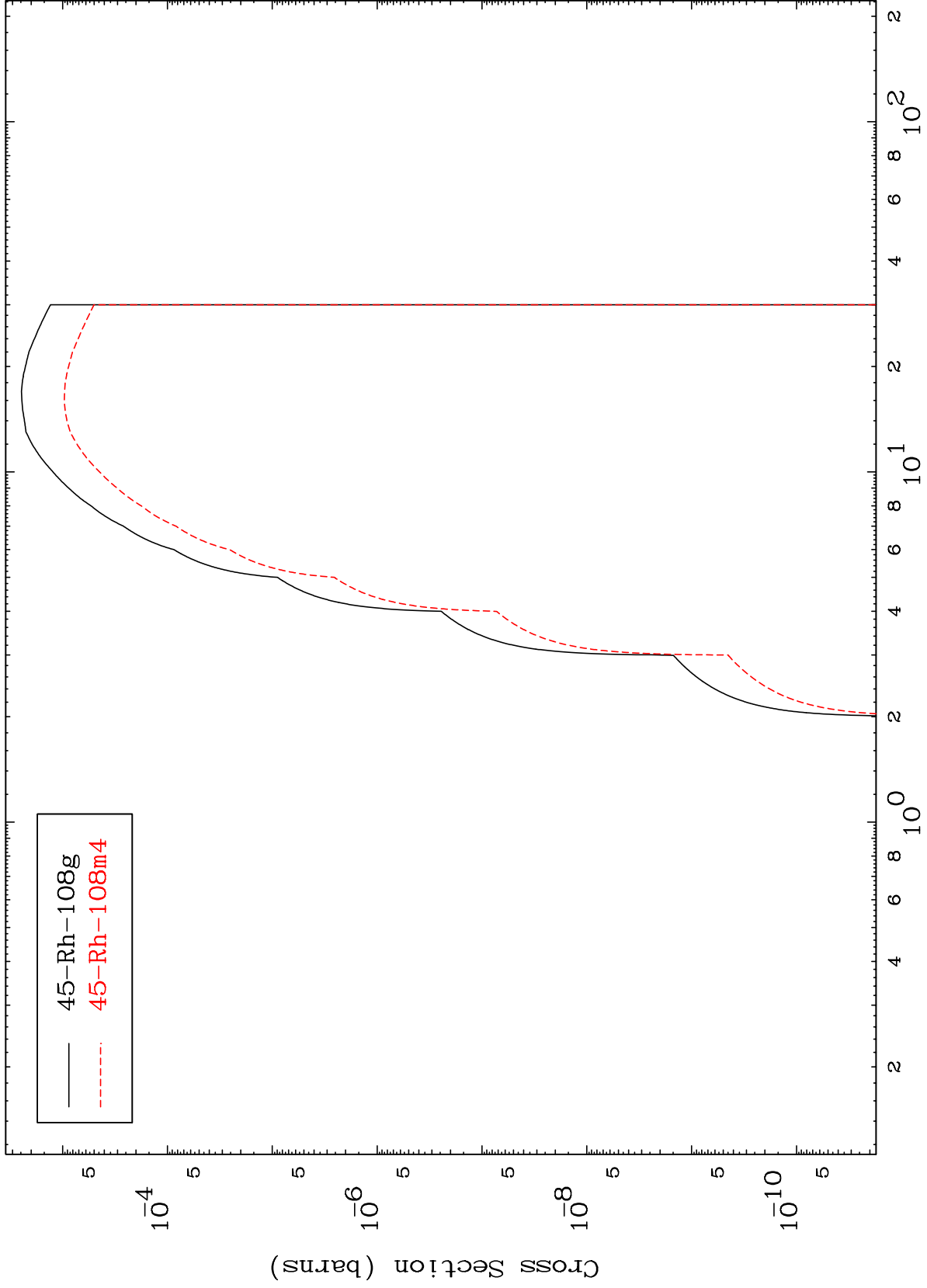
Incident Energy (MeV)

22

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46-Pd-110

(n, α)
Radionuclide Production Cross Section



46-Pd-110

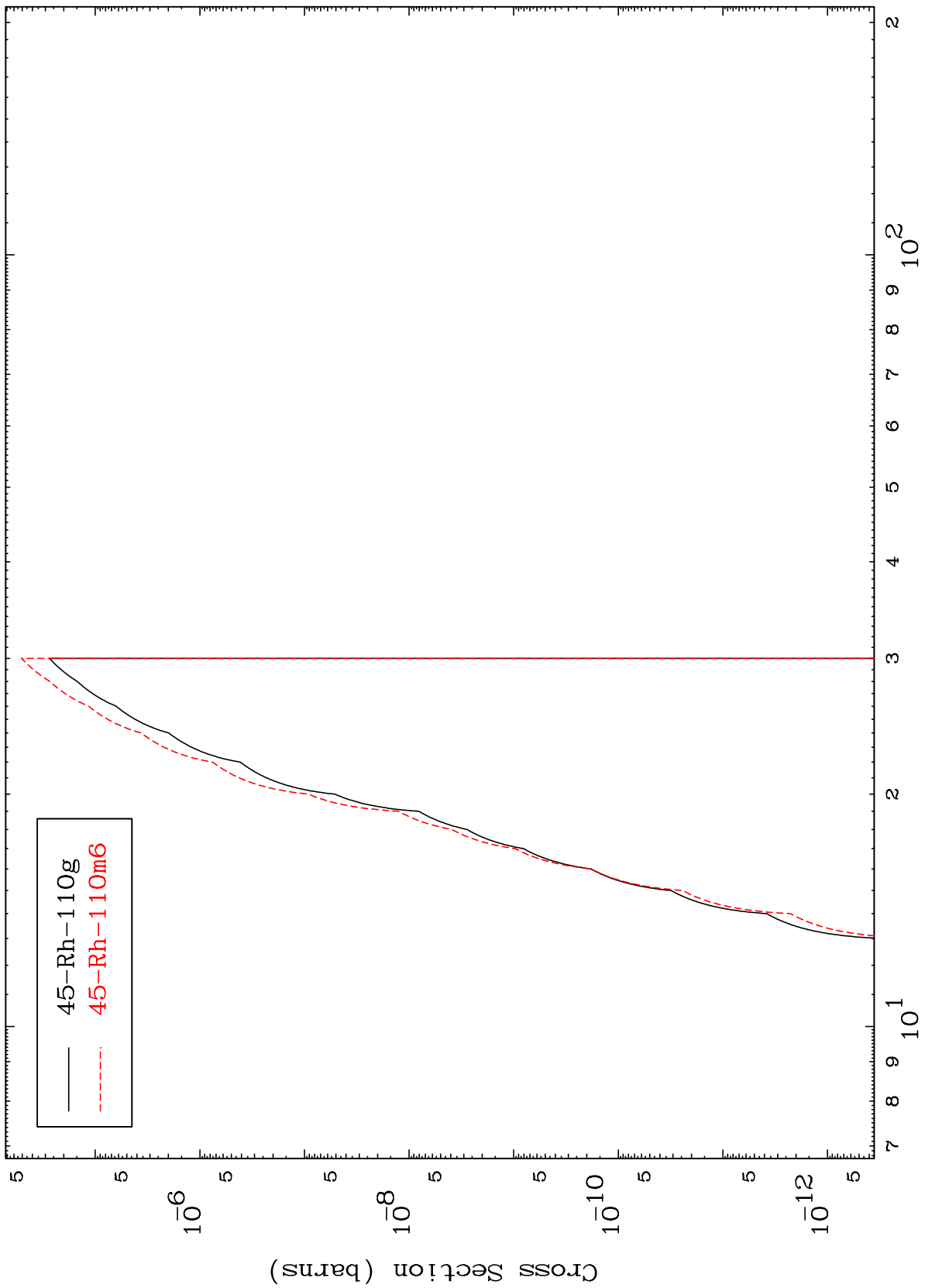
Incident Energy (MeV)

23

MAT 4649

46-Pd-110

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

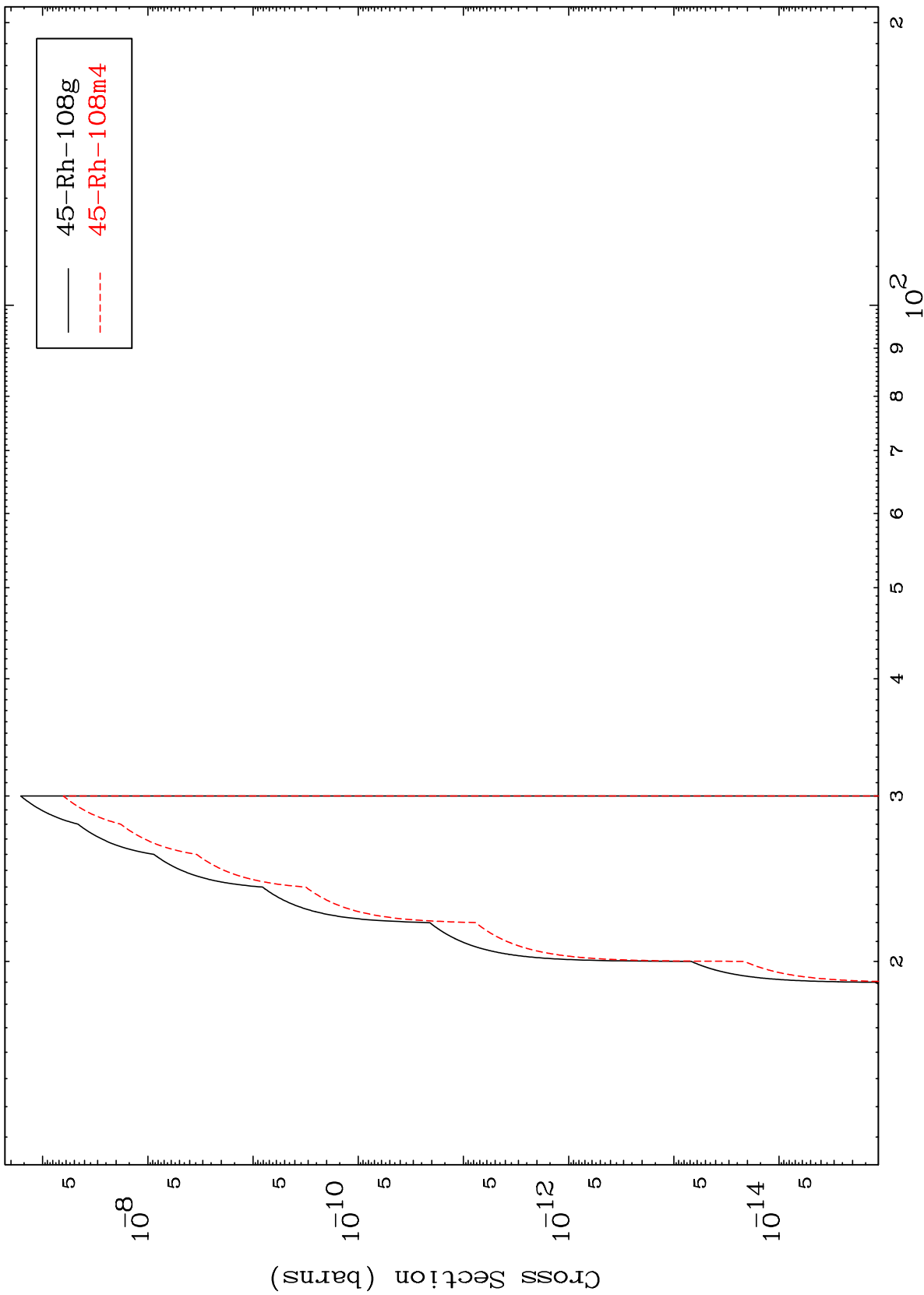
46-Pd-110

MAT 4649

(n,p) t

46-Pd-110

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-110