

Program EVALPLOT
(Version 2018-1)

by

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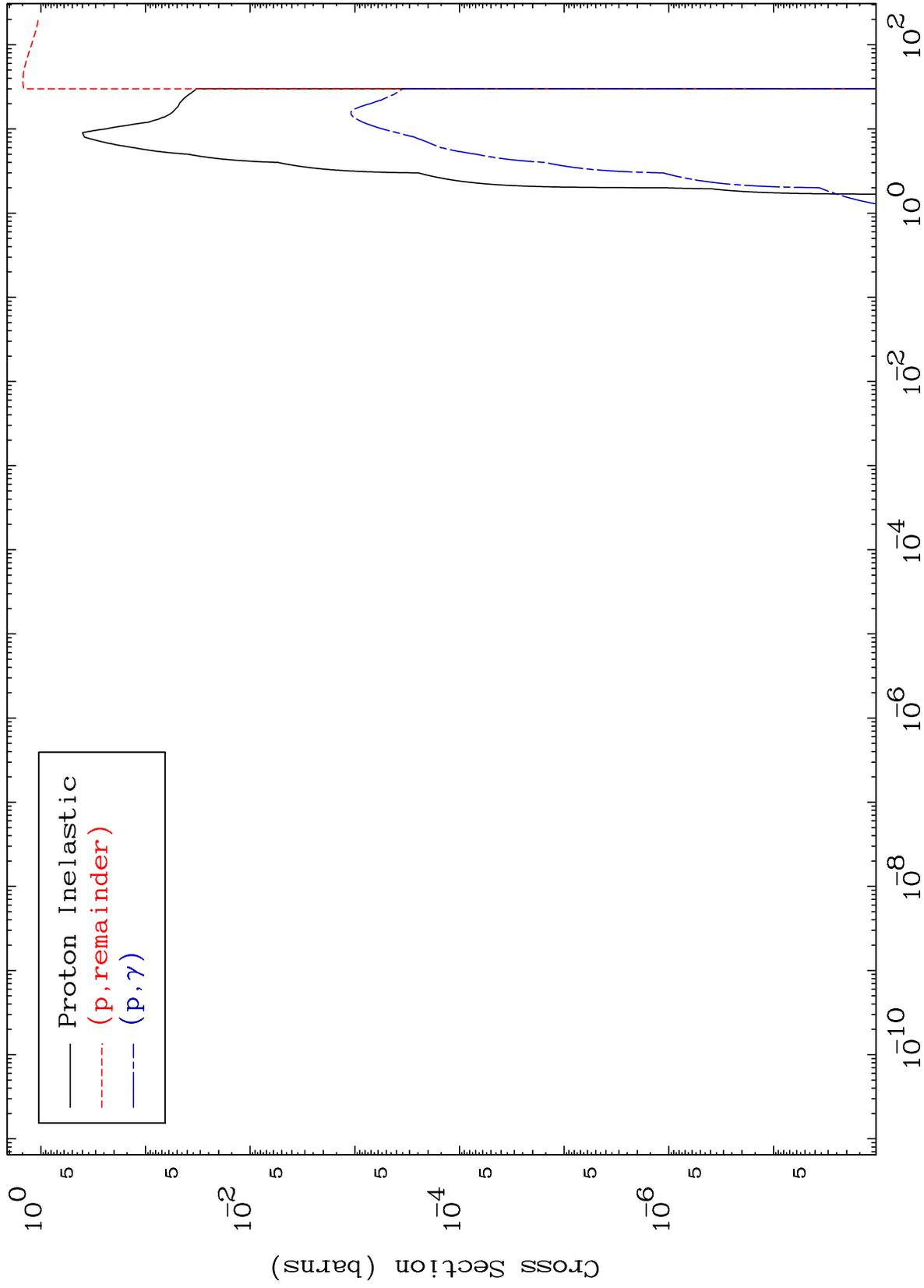
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4649

Proton Major
0 Kelvin Cross Sections

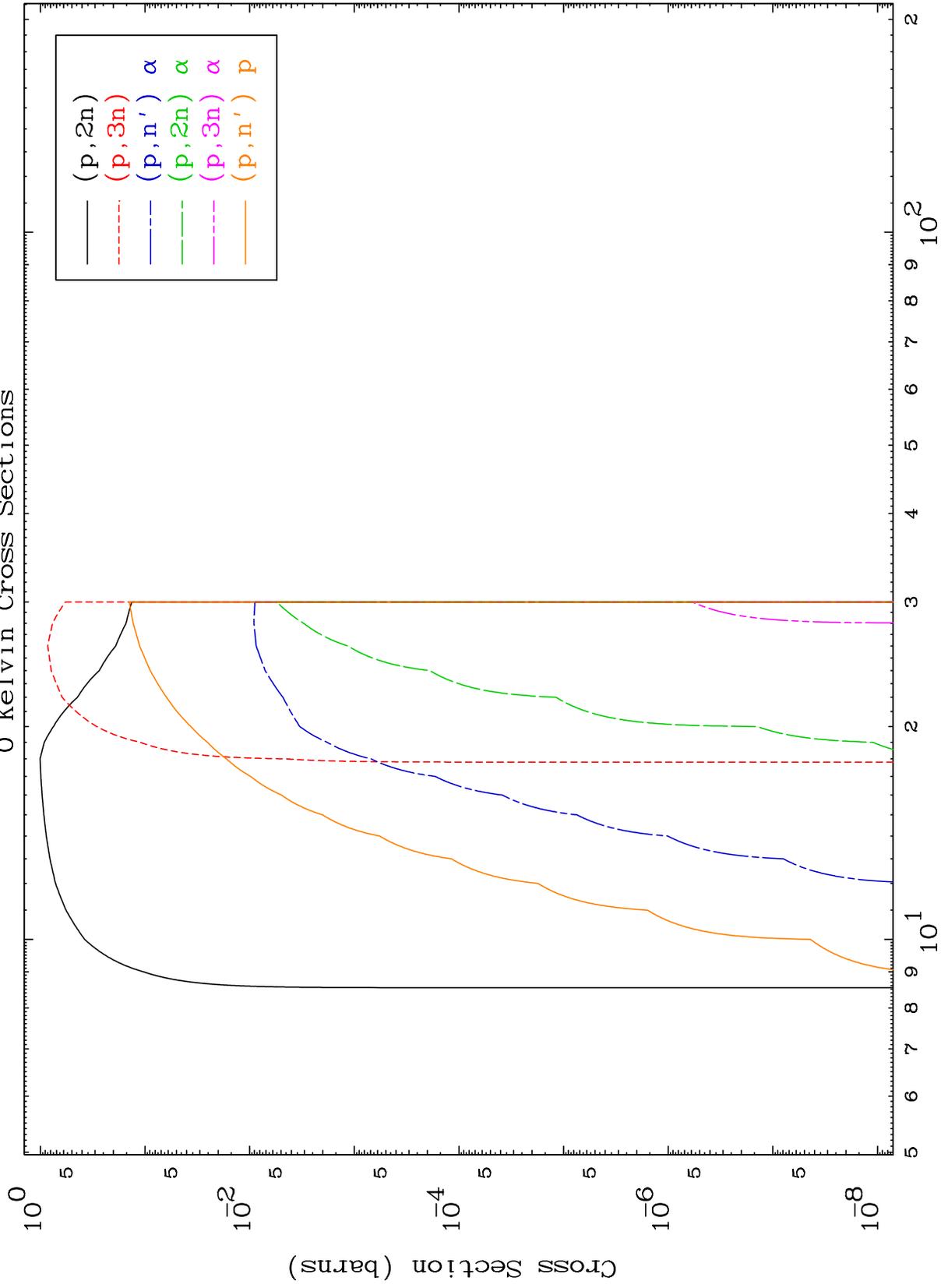
46-Pd-110



MAT 4649

Proton Neutron Production
0 Kelvin Cross Sections

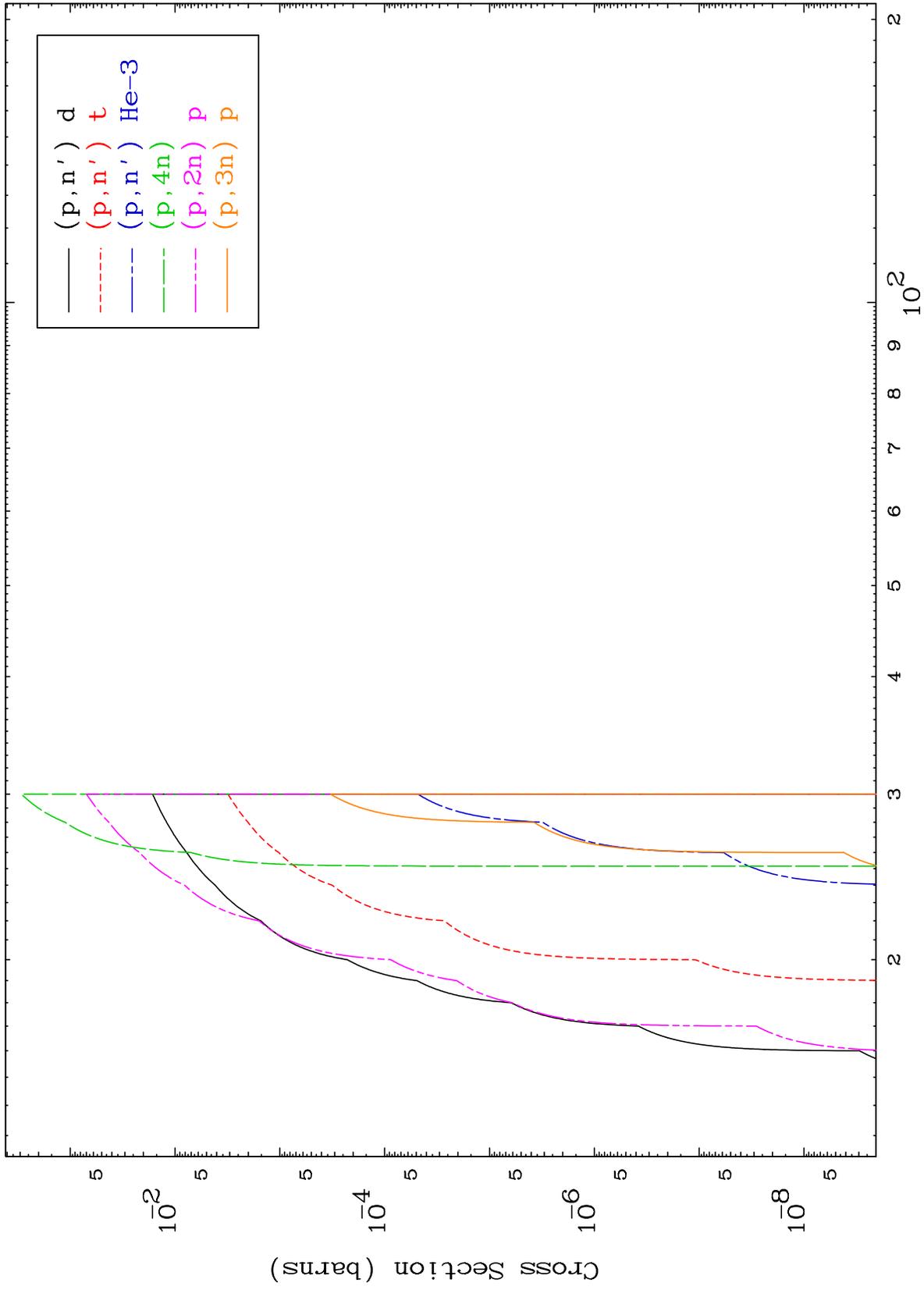
46-Pd-110

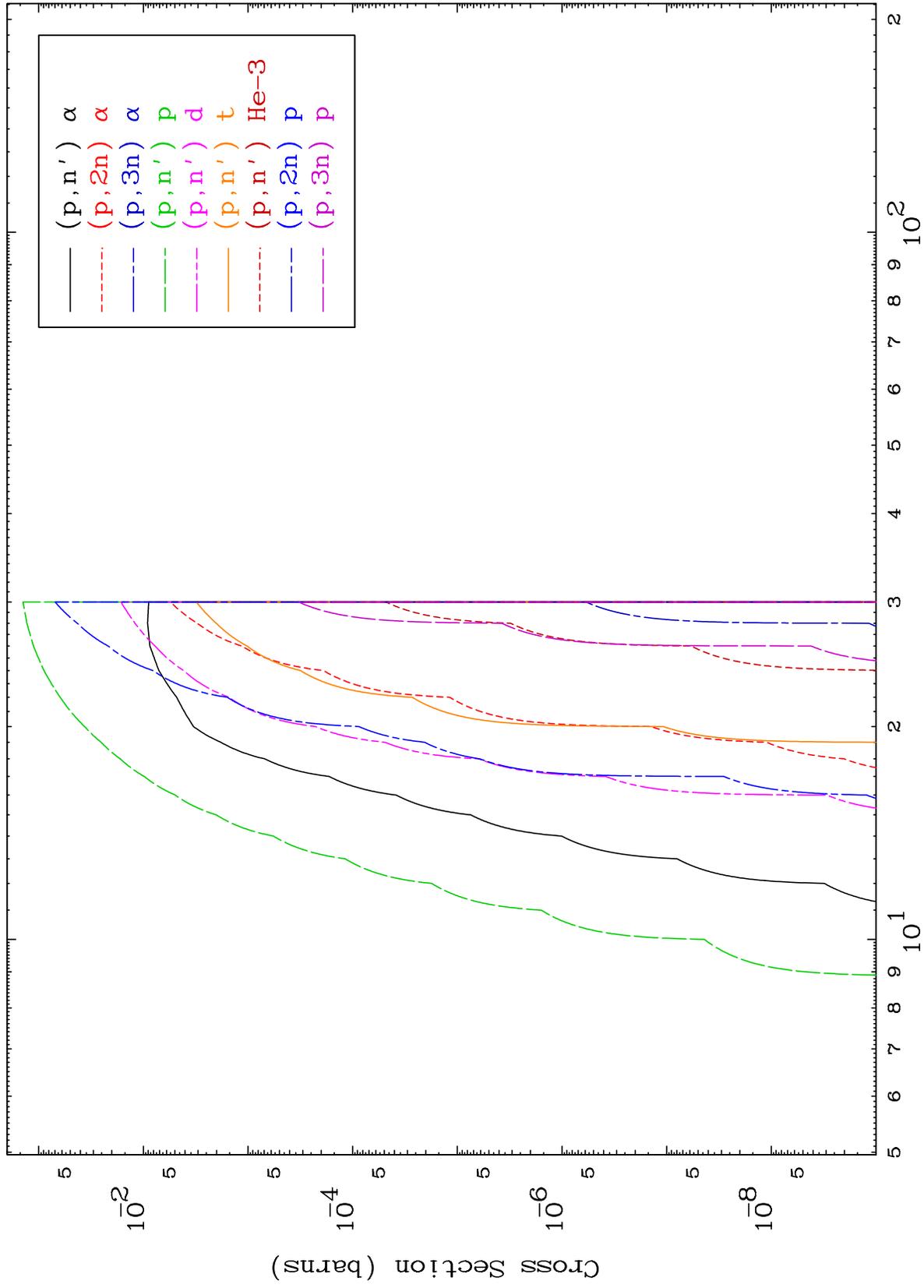


2

Incident Energy (MeV)

46-Pd-110

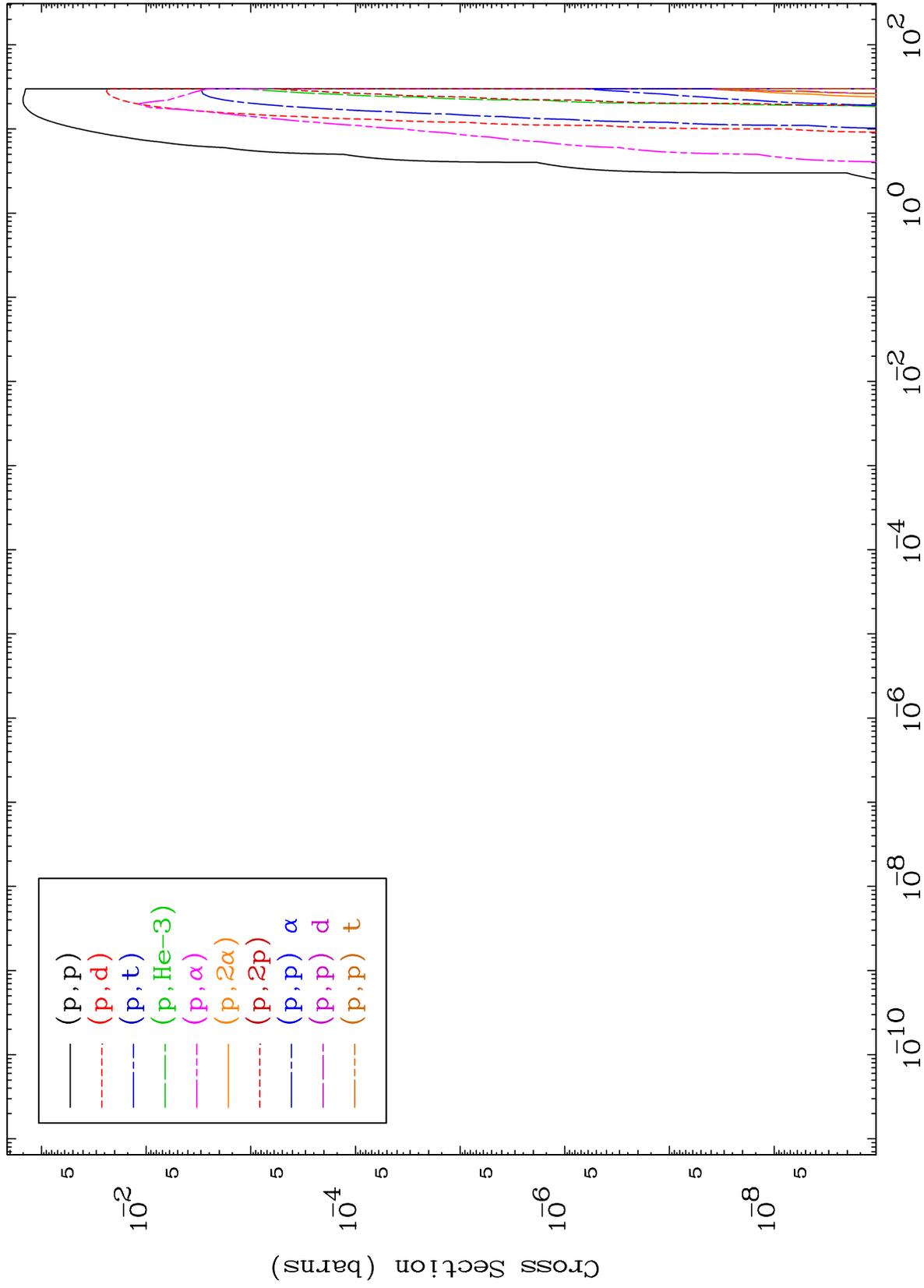




MAT 4649

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-110



5

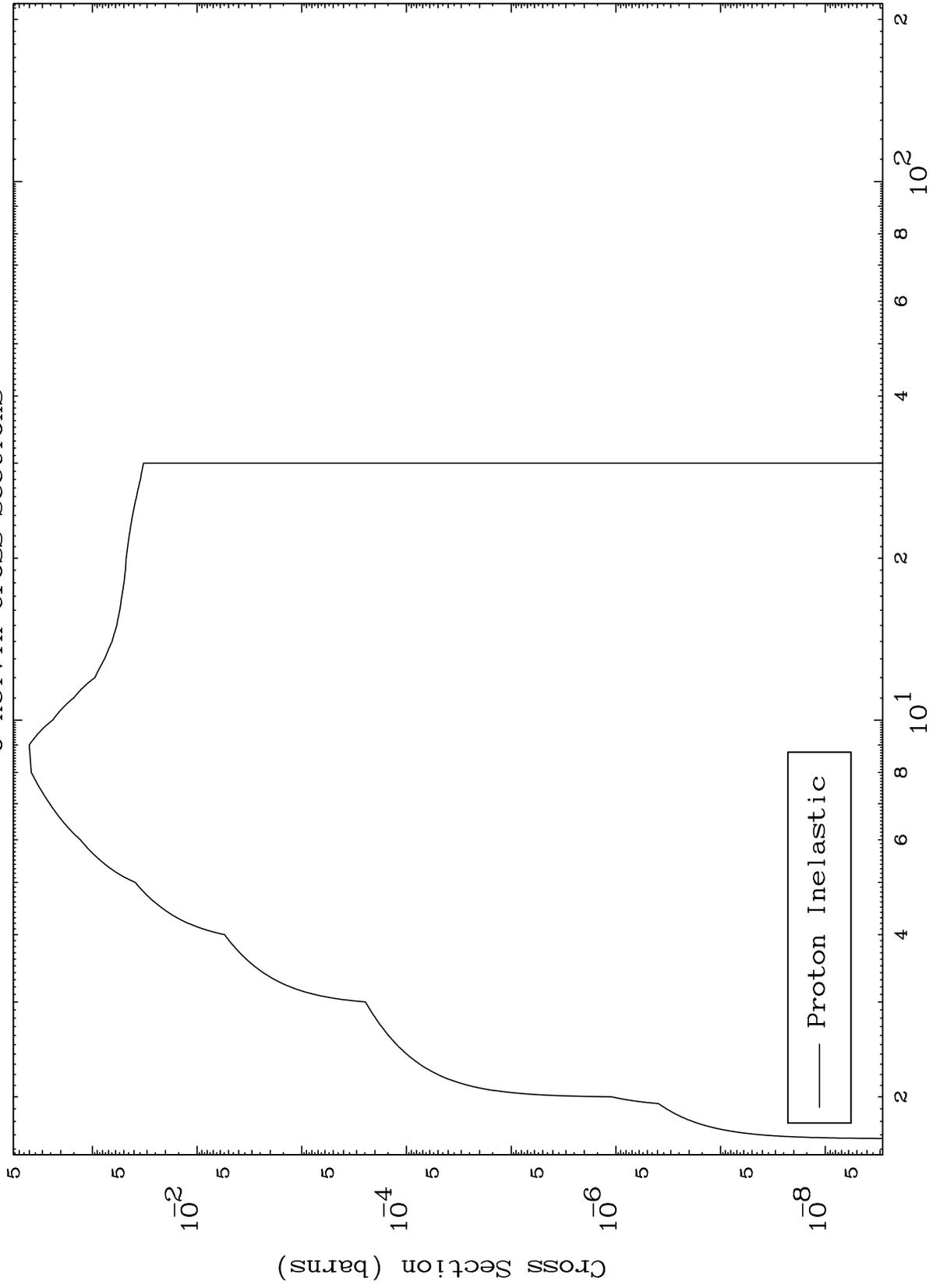
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,n') Level
0 Kelvin Cross Sections

46-Pd-110



6

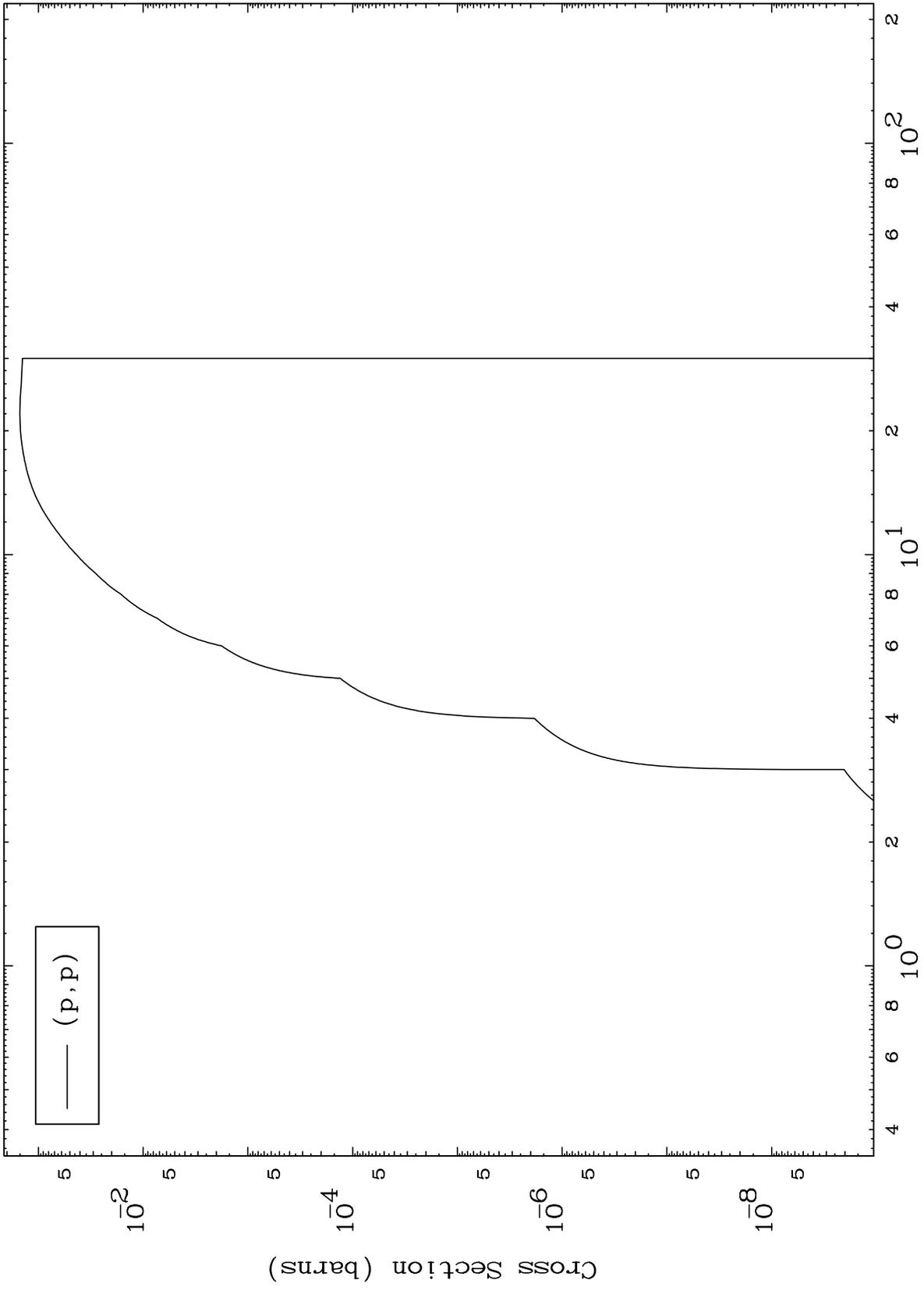
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

(p,p) Levels
0 Kelvin Cross Sections



46-Pd-110

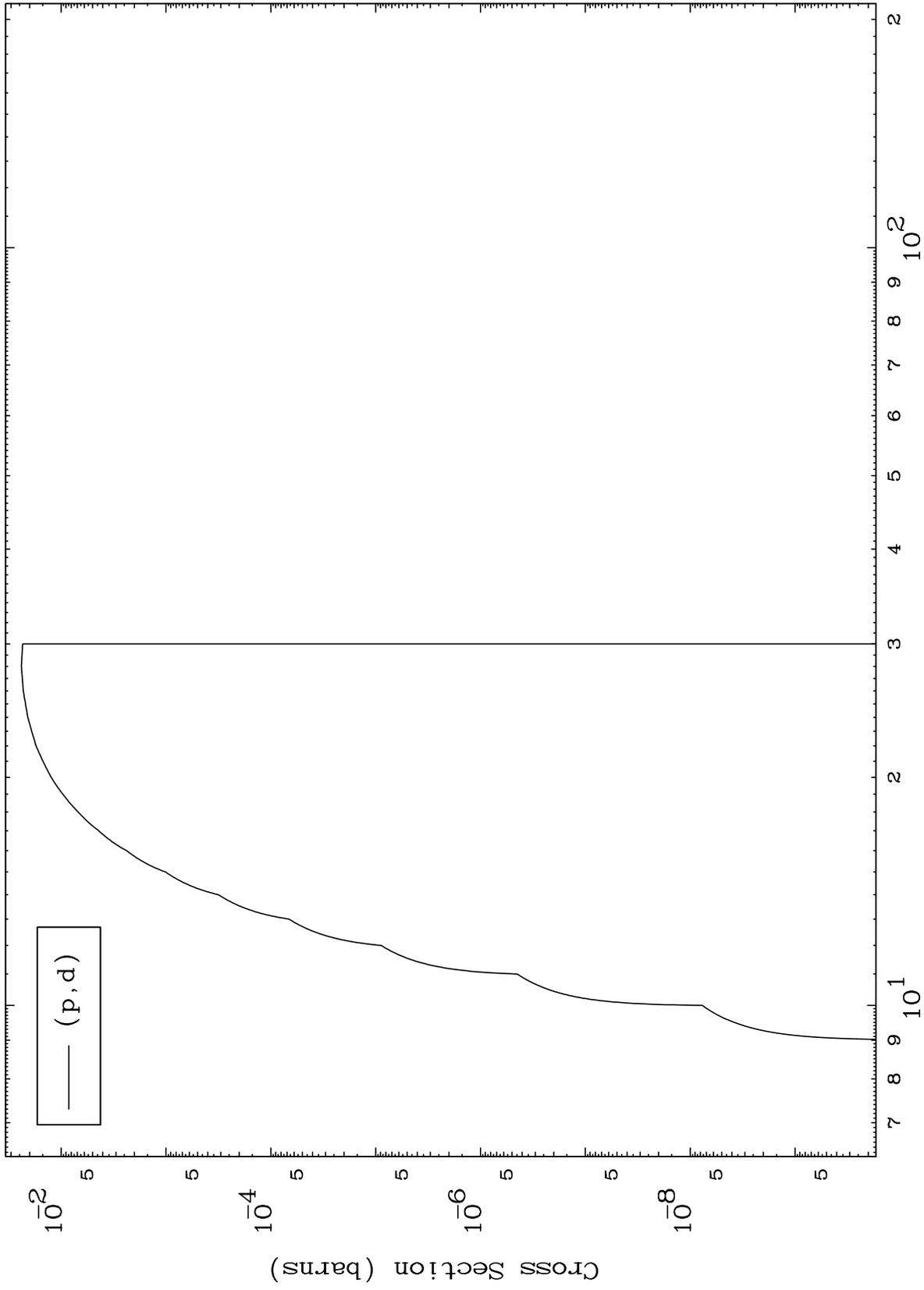
Incident Energy (MeV)

7

MAT 4649

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-110



8

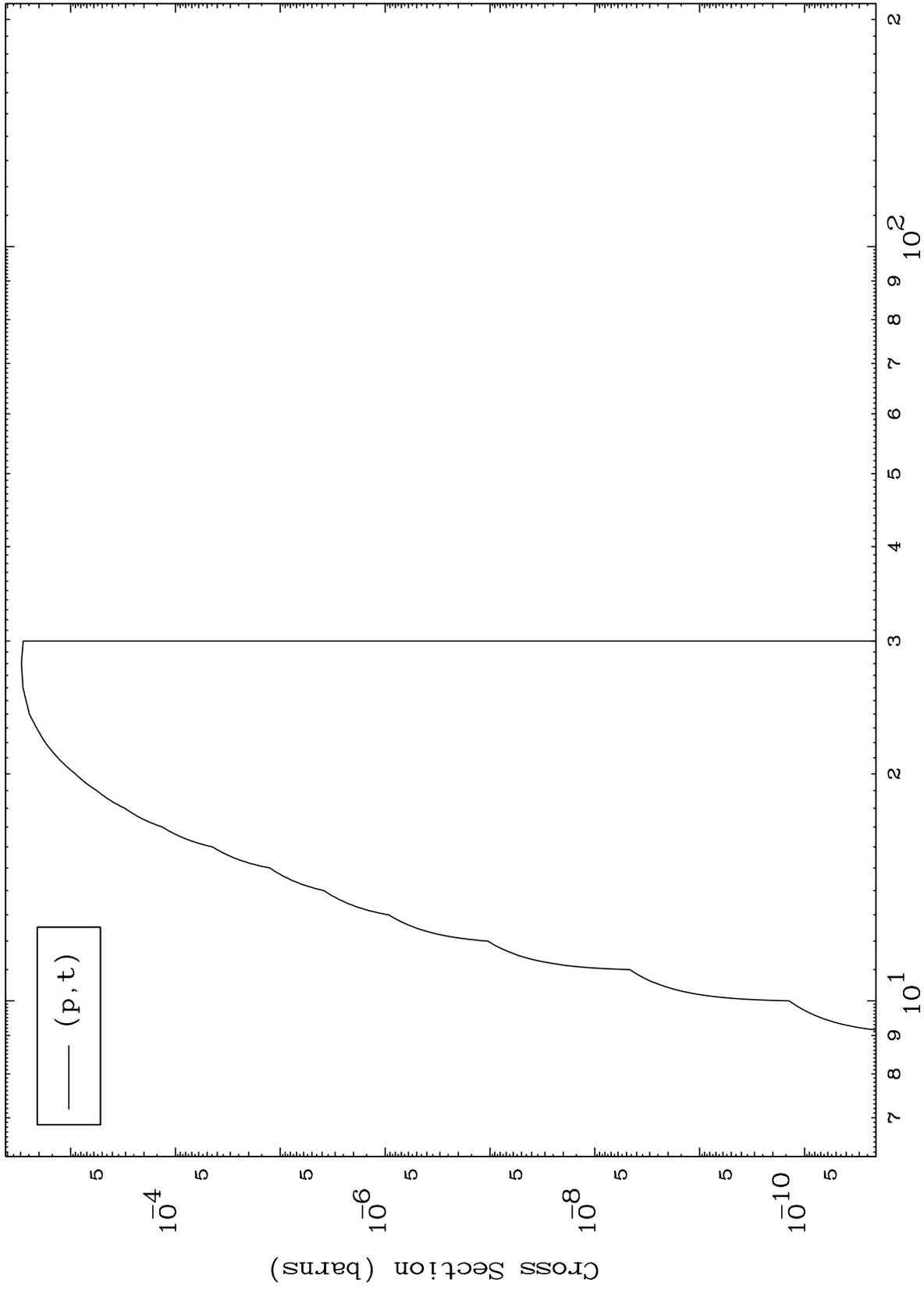
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,t) Levels
0 Kelvin Cross Sections

46-Pd-110



9

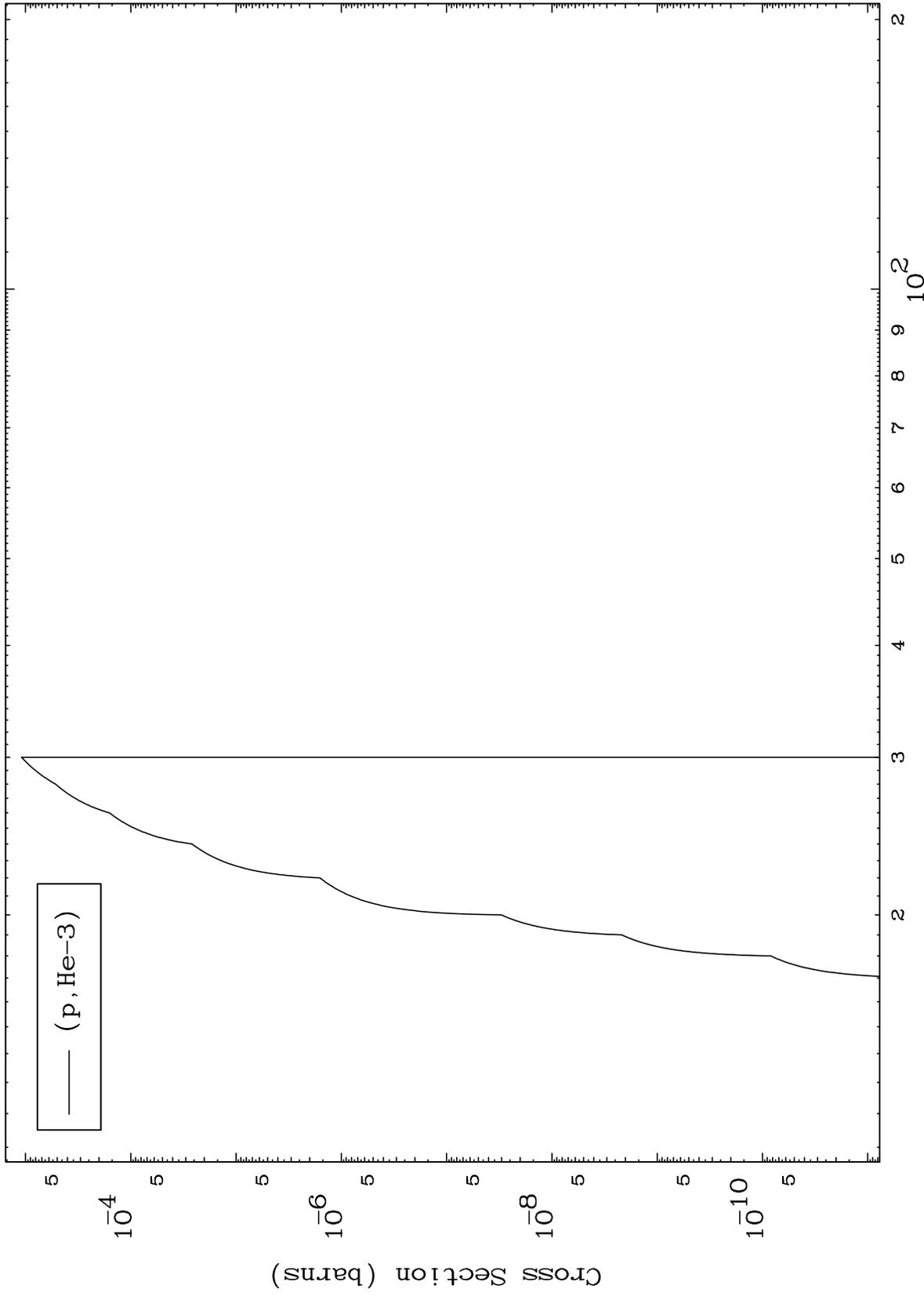
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-110



10

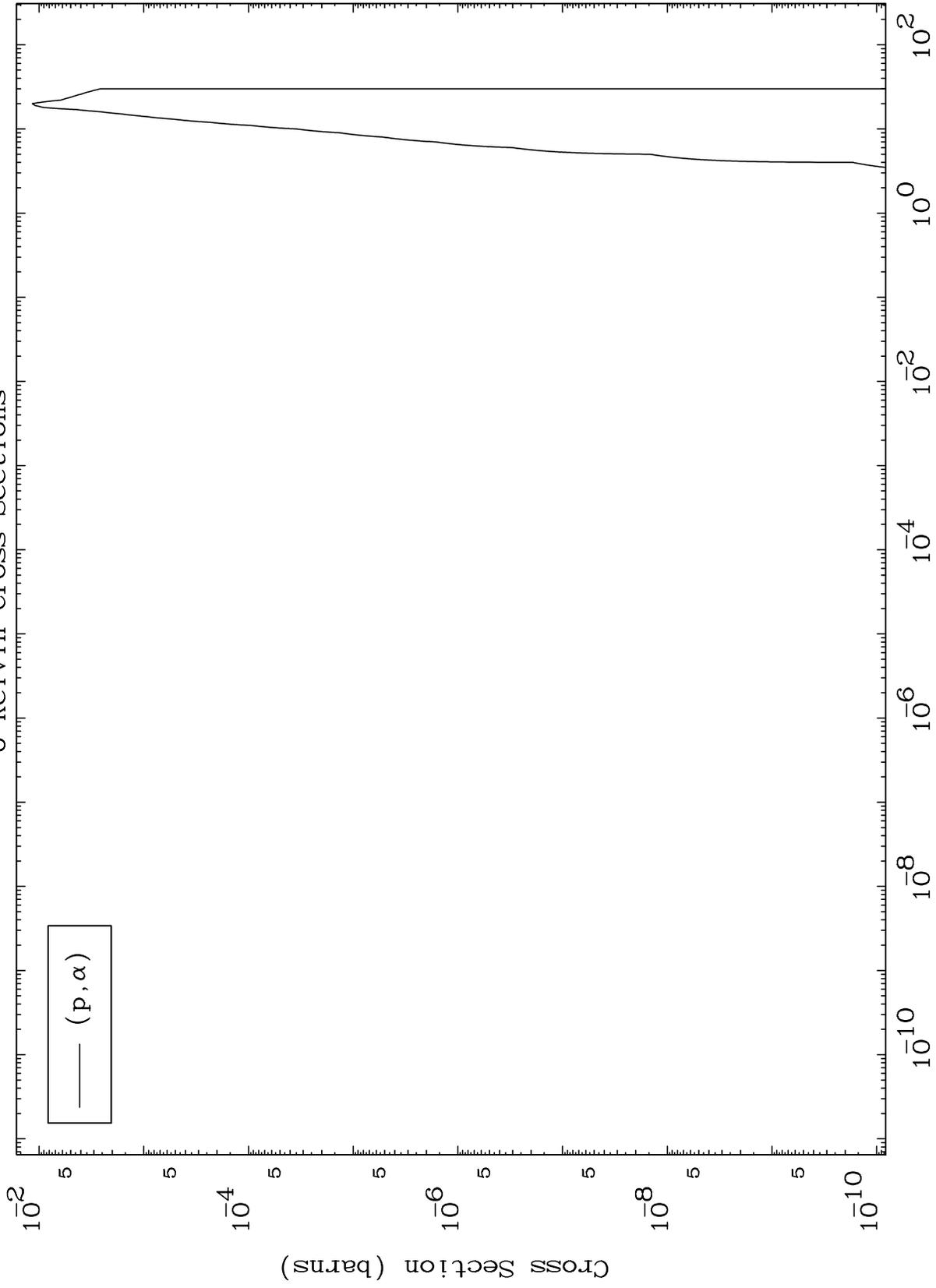
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,α) Levels
0 Kelvin Cross Sections

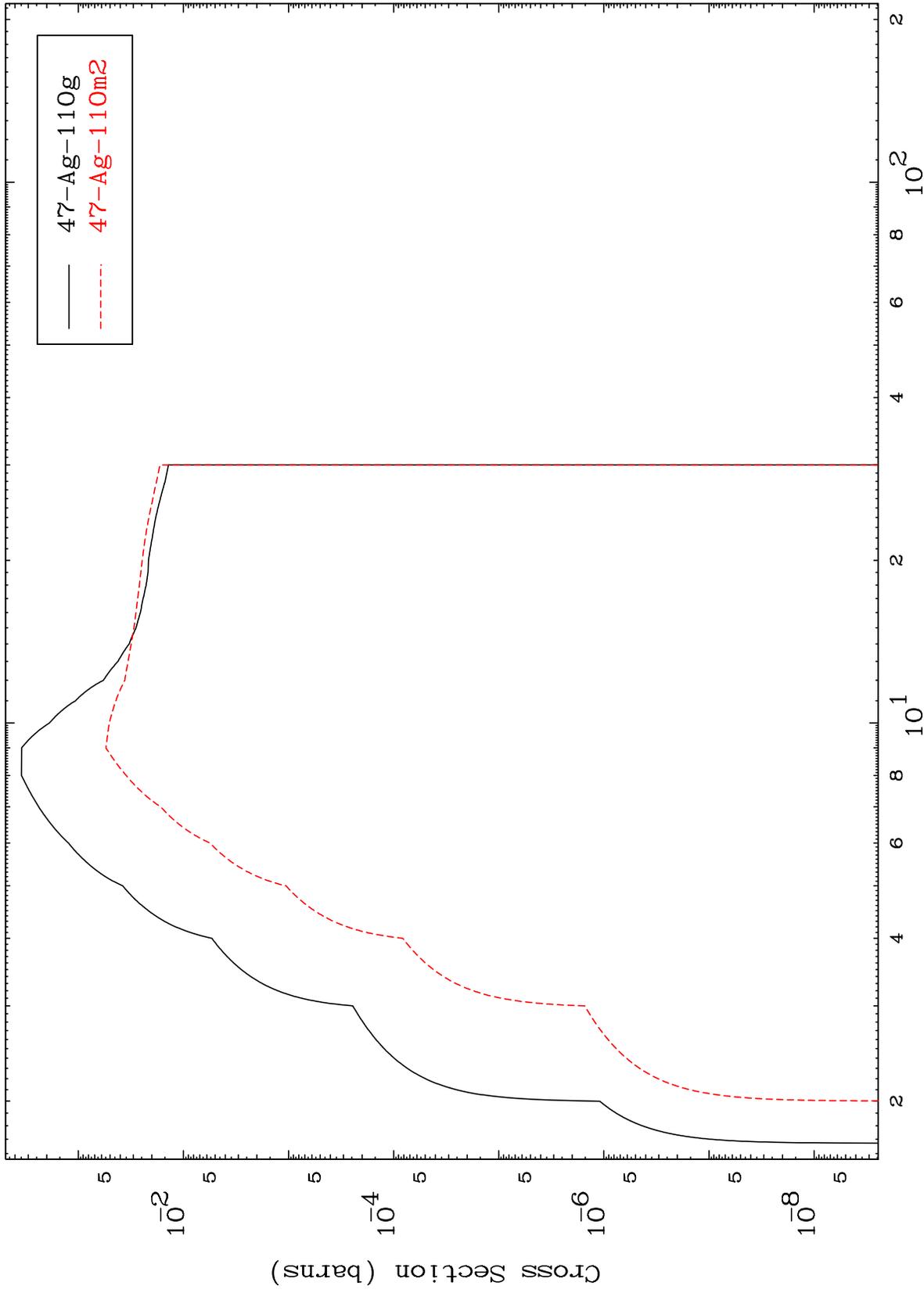
46-Pd-110



MAT 4649

Proton Inelastic
Radionuclide Production Cross Section

46-Pd-110



12

Incident Energy (MeV)

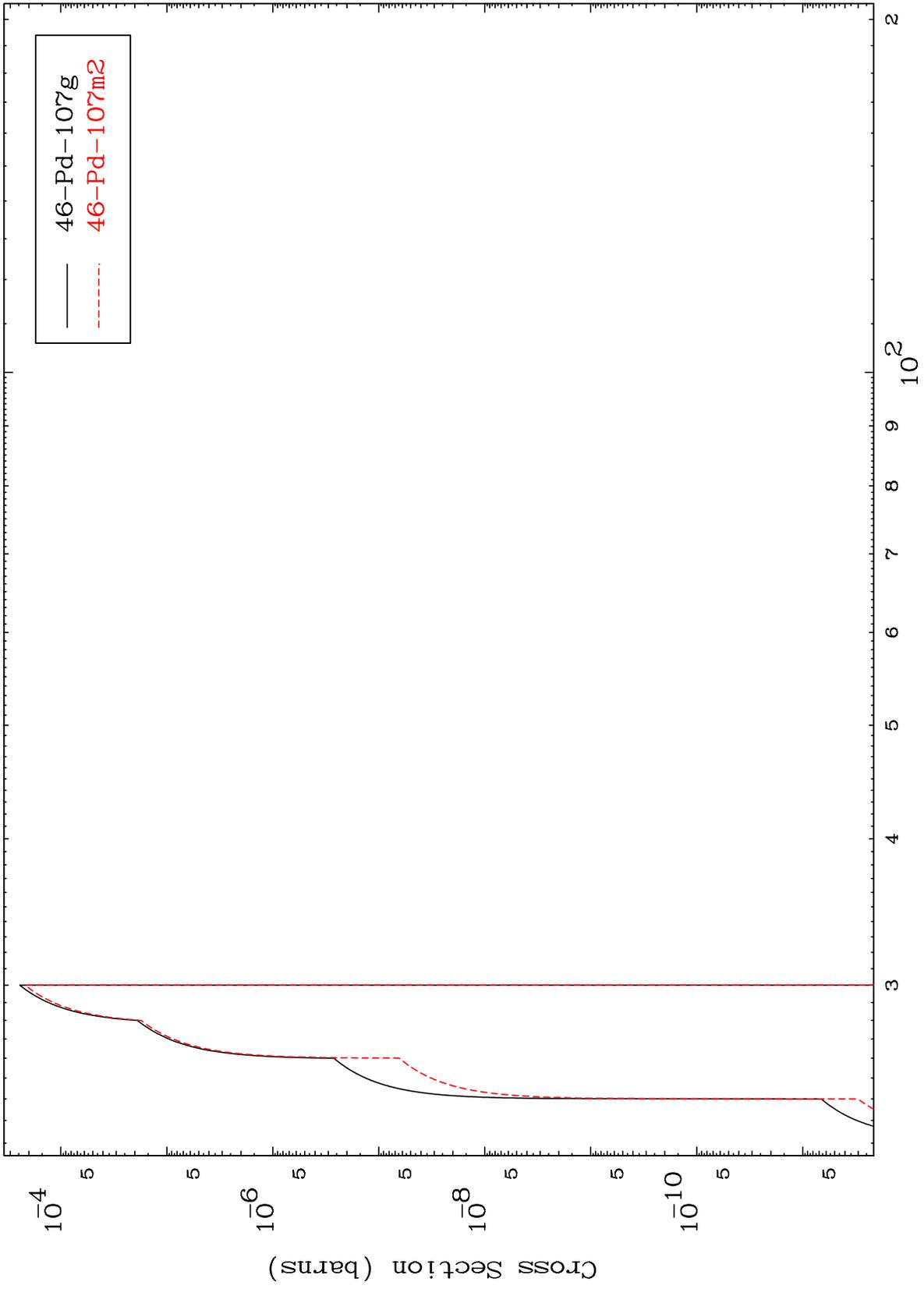
46-Pd-110

MAT 4649

(p,2n) d

46-Pd-110

Radionuclide Production Cross Section



13

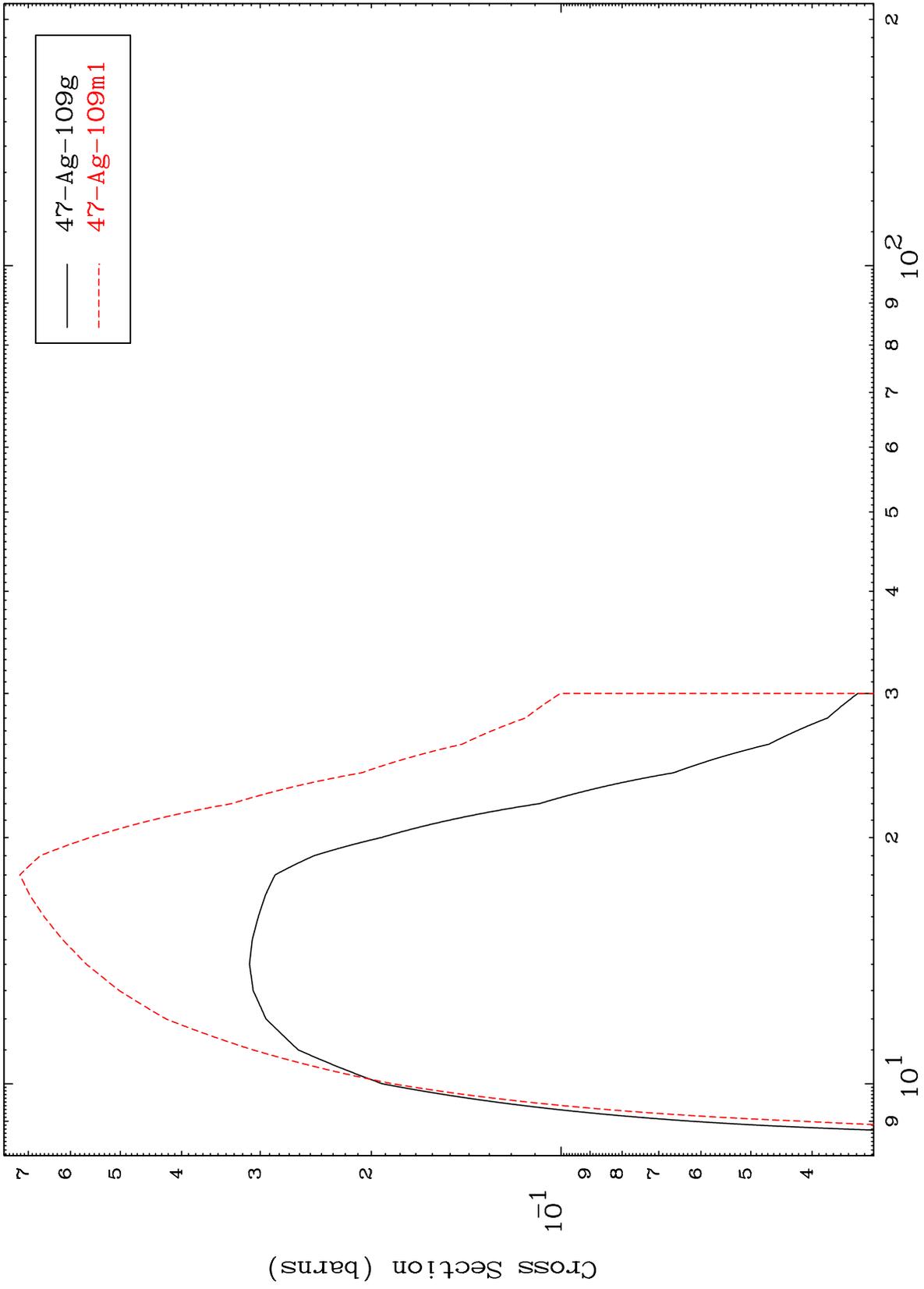
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

(p,2n)
Radionuclide Production Cross Section



47-Ag-109g
47-Ag-109m1

14

Incident Energy (MeV)

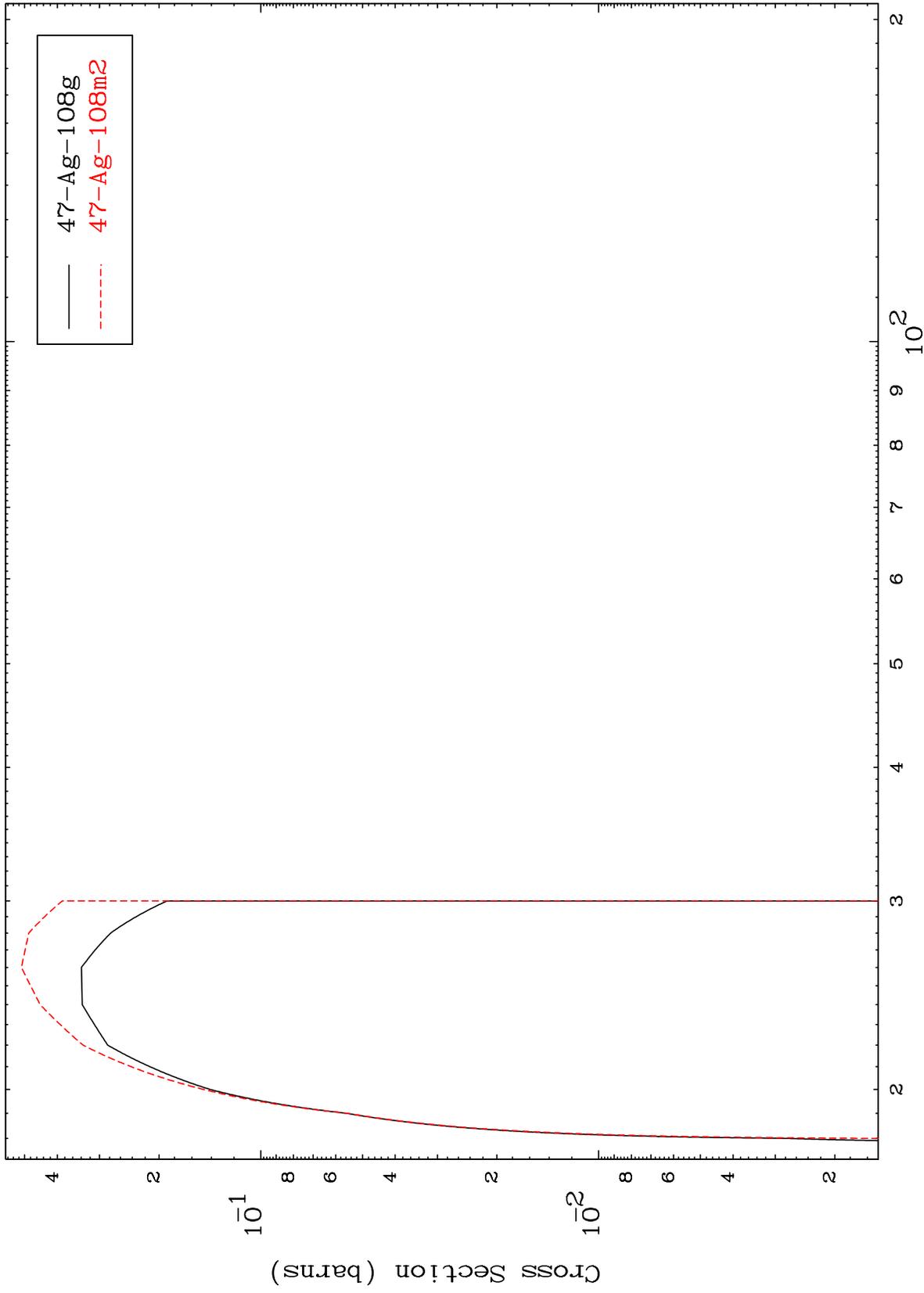
46-Pd-110

MAT 4649

(p,3n)

46-Pd-110

Radionuclide Production Cross Section



15

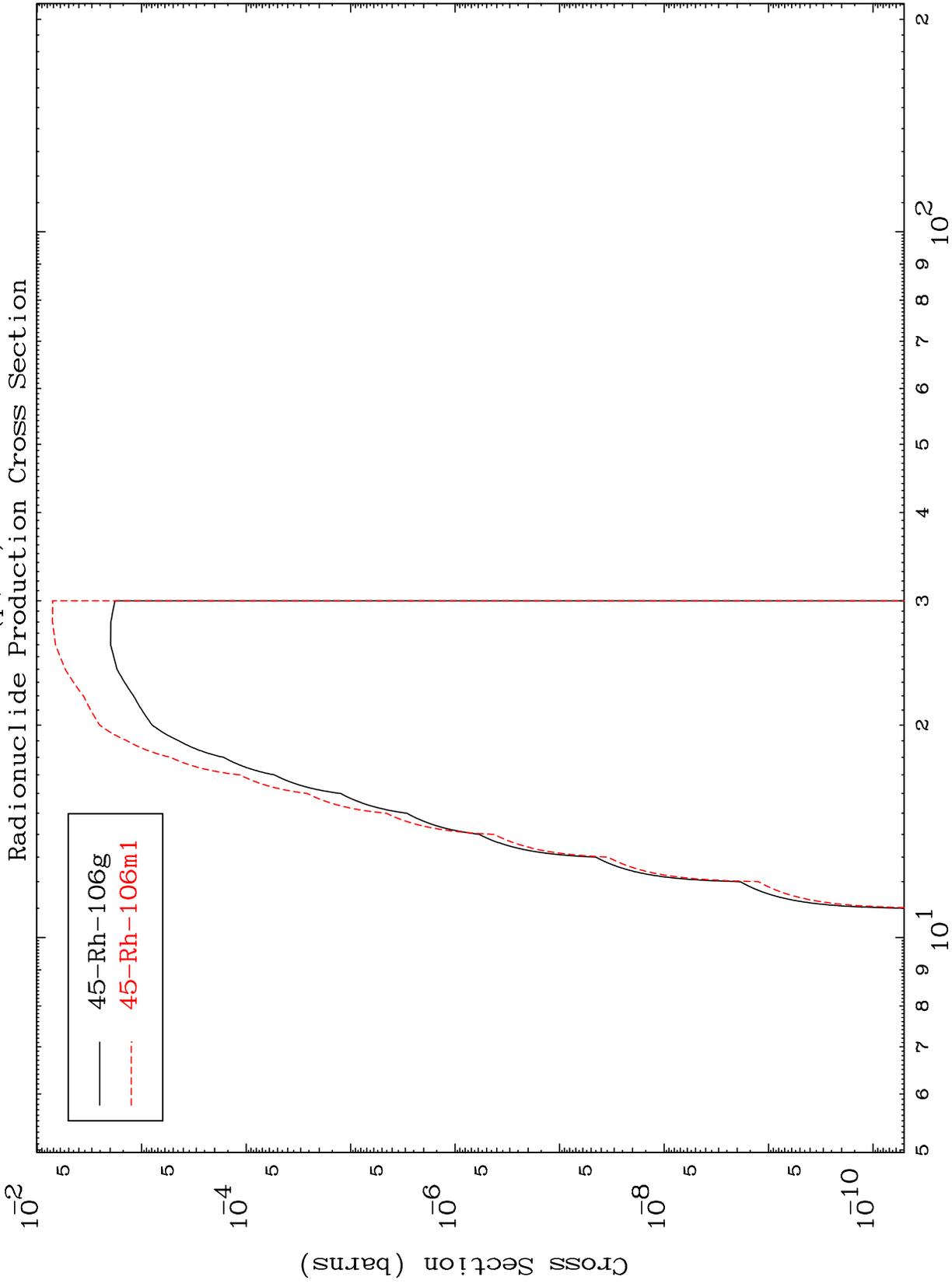
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,n') α

46-Pd-110



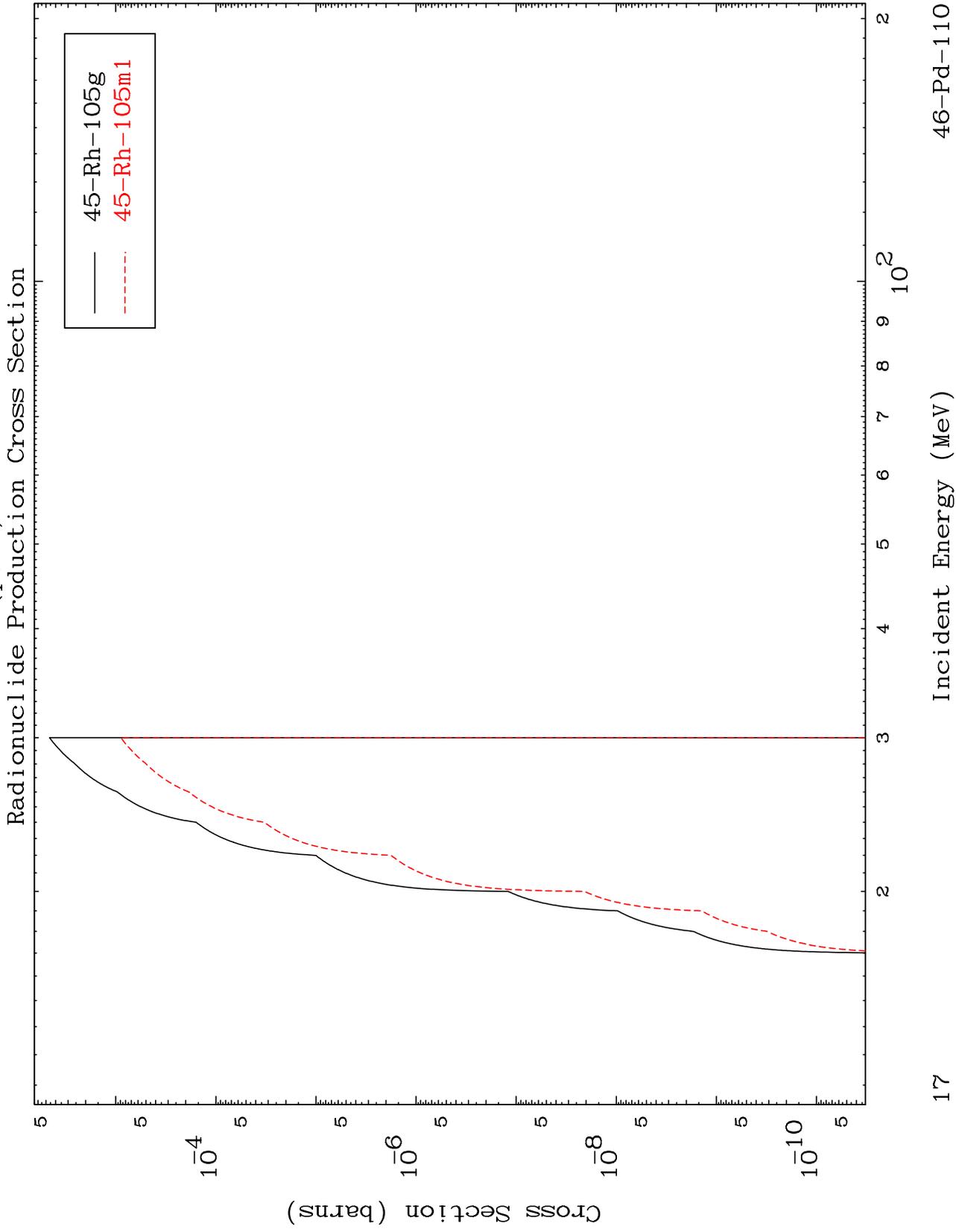
16

46-Pd-110

MAT 4649

(p,2n) α

46-Pd-110



17

Incident Energy (MeV)

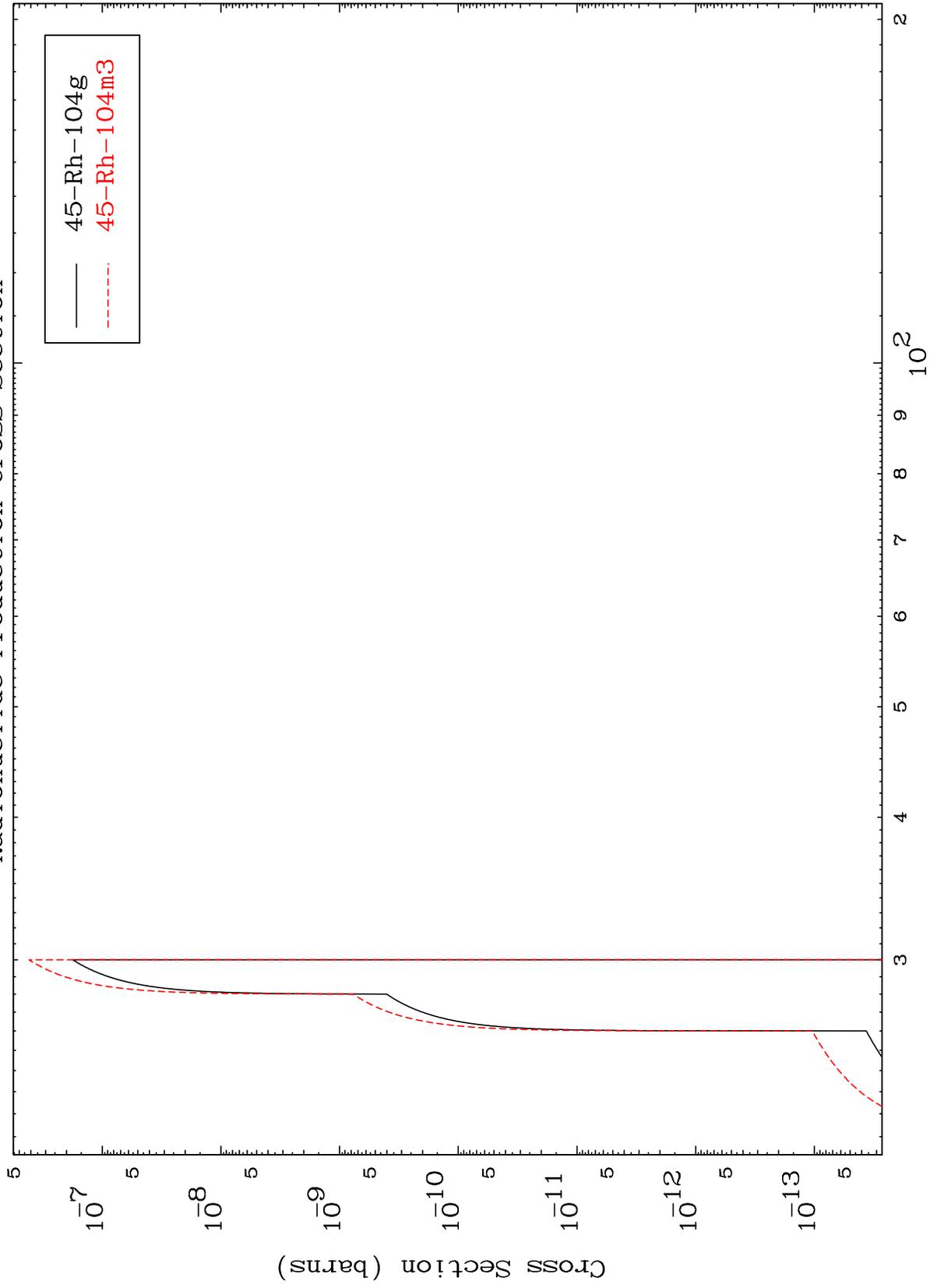
46-Pd-110

MAT 4649

(p,3n) α

46-Pd-110

Radionuclide Production Cross Section



18

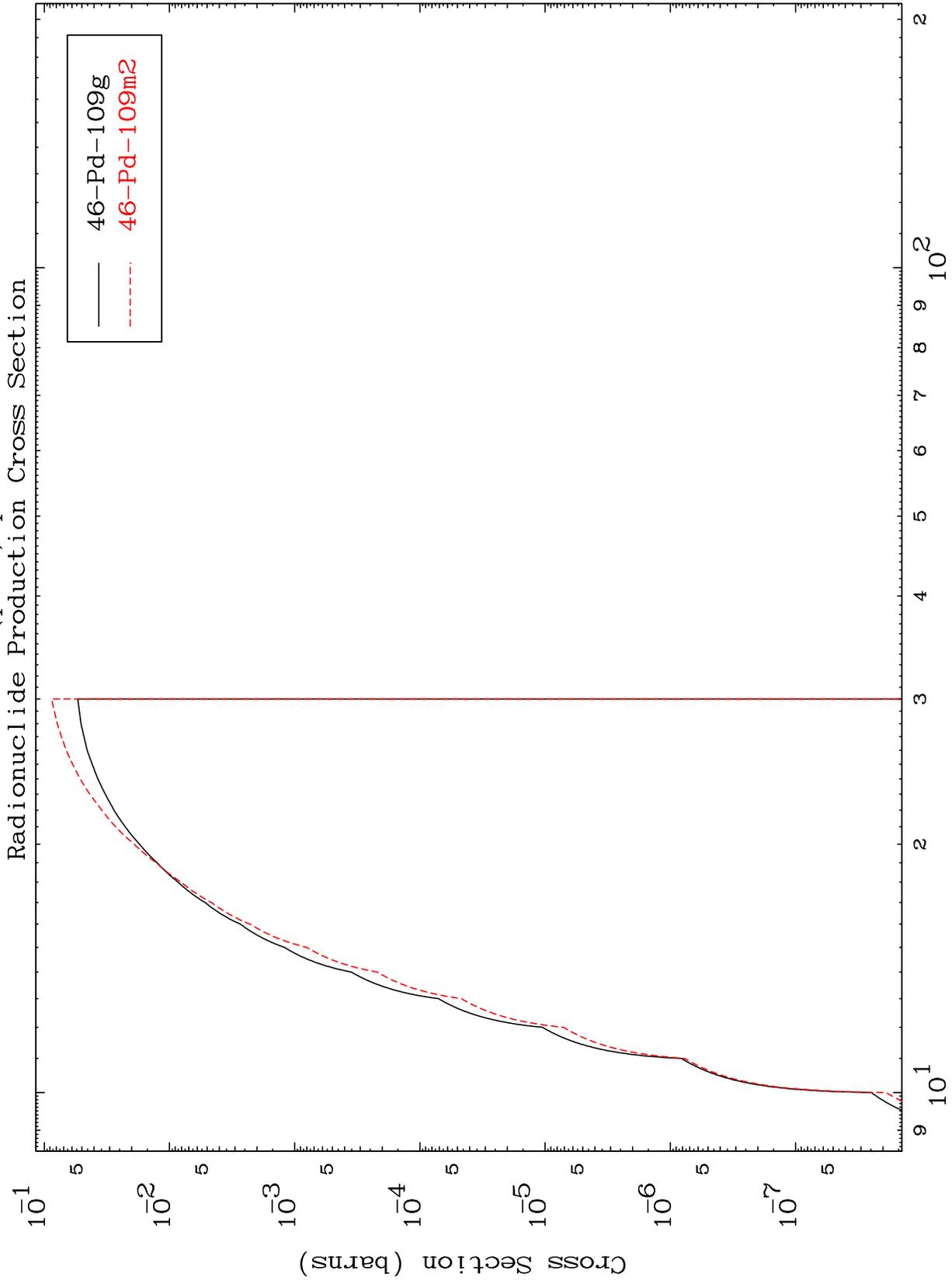
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,n') p

46-Pd-110



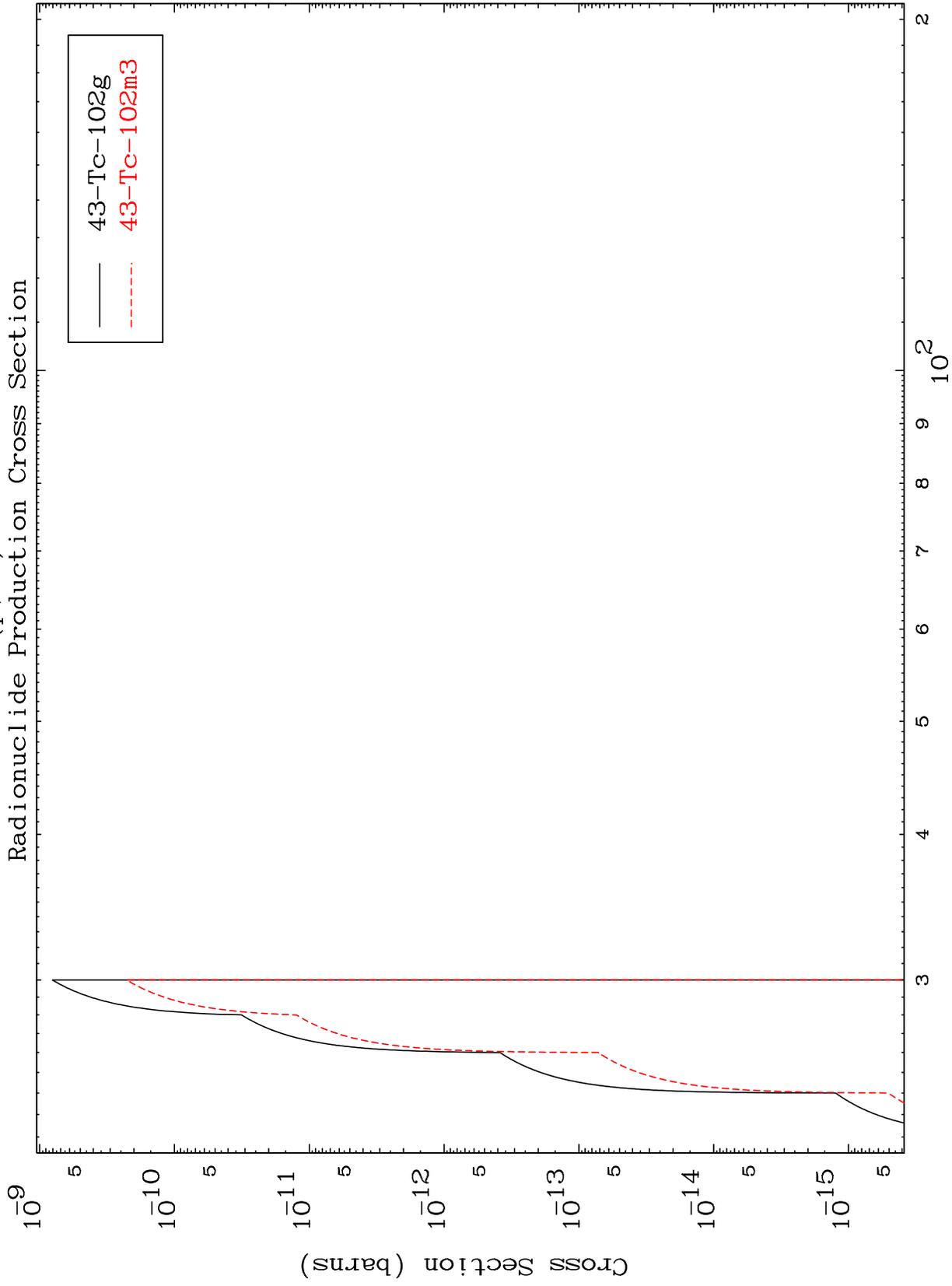
19

46-Pd-110

MAT 4649

(p,n') 2 α

46-Pd-110



20

Incident Energy (MeV)

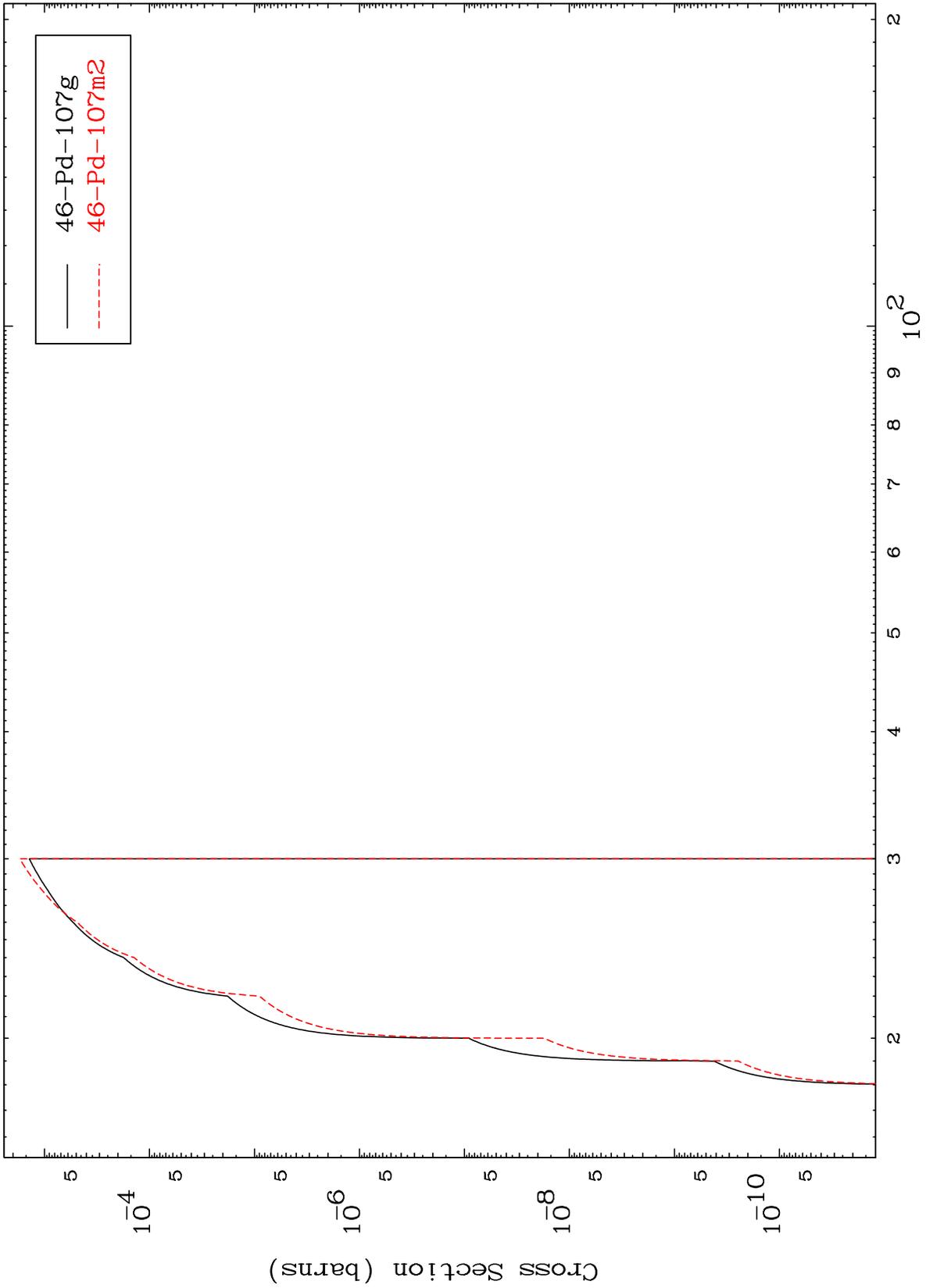
46-Pd-110

MAT 4649

(p,n') t

46-Pd-110

Radionuclide Production Cross Section



21

Incident Energy (MeV)

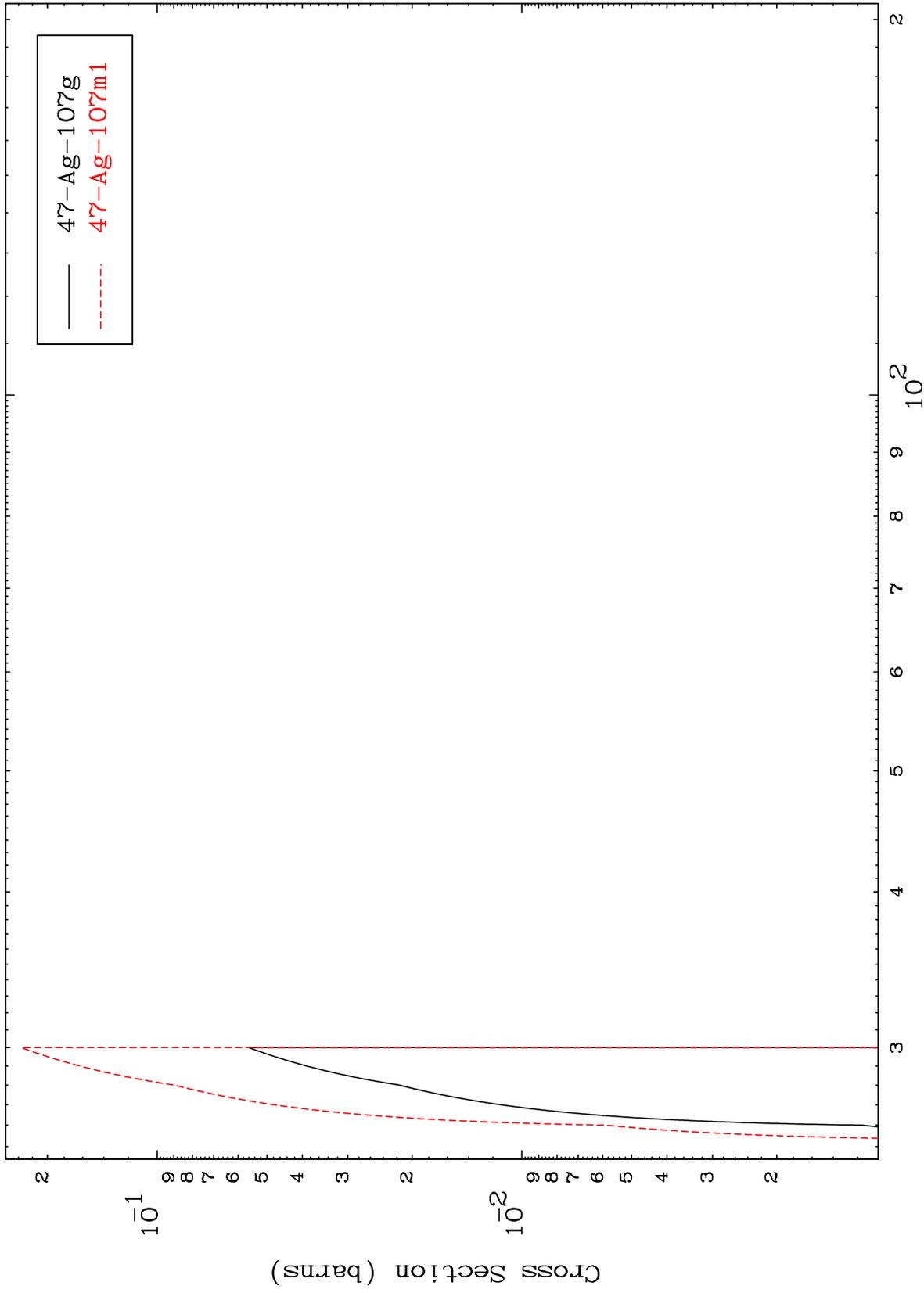
46-Pd-110

MAT 4649

(p,4n)

46-Pd-110

Radionuclide Production Cross Section



22

Incident Energy (MeV)

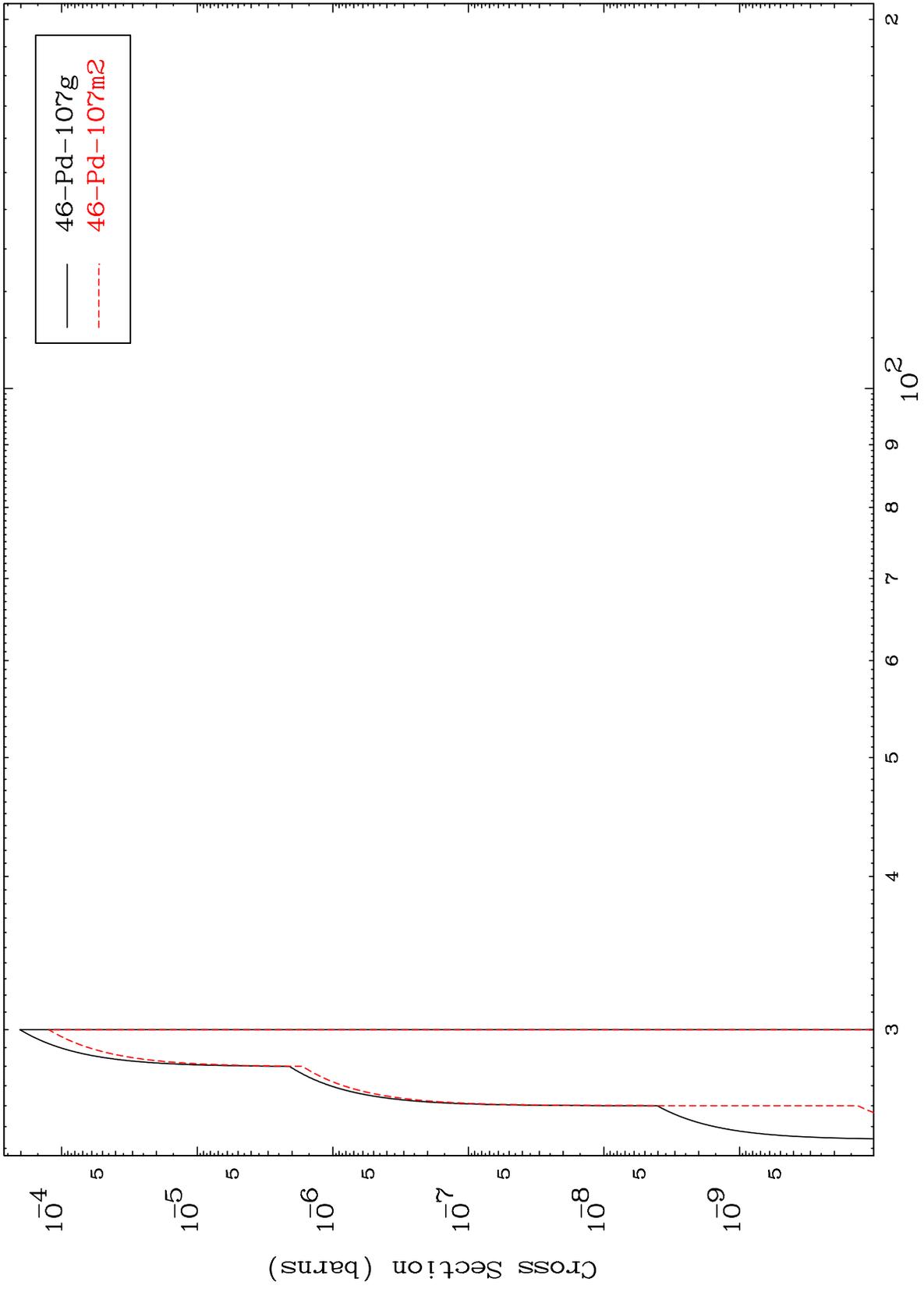
46-Pd-110

MAT 4649

(p,3n) p

46-Pd-110

Radionuclide Production Cross Section



23

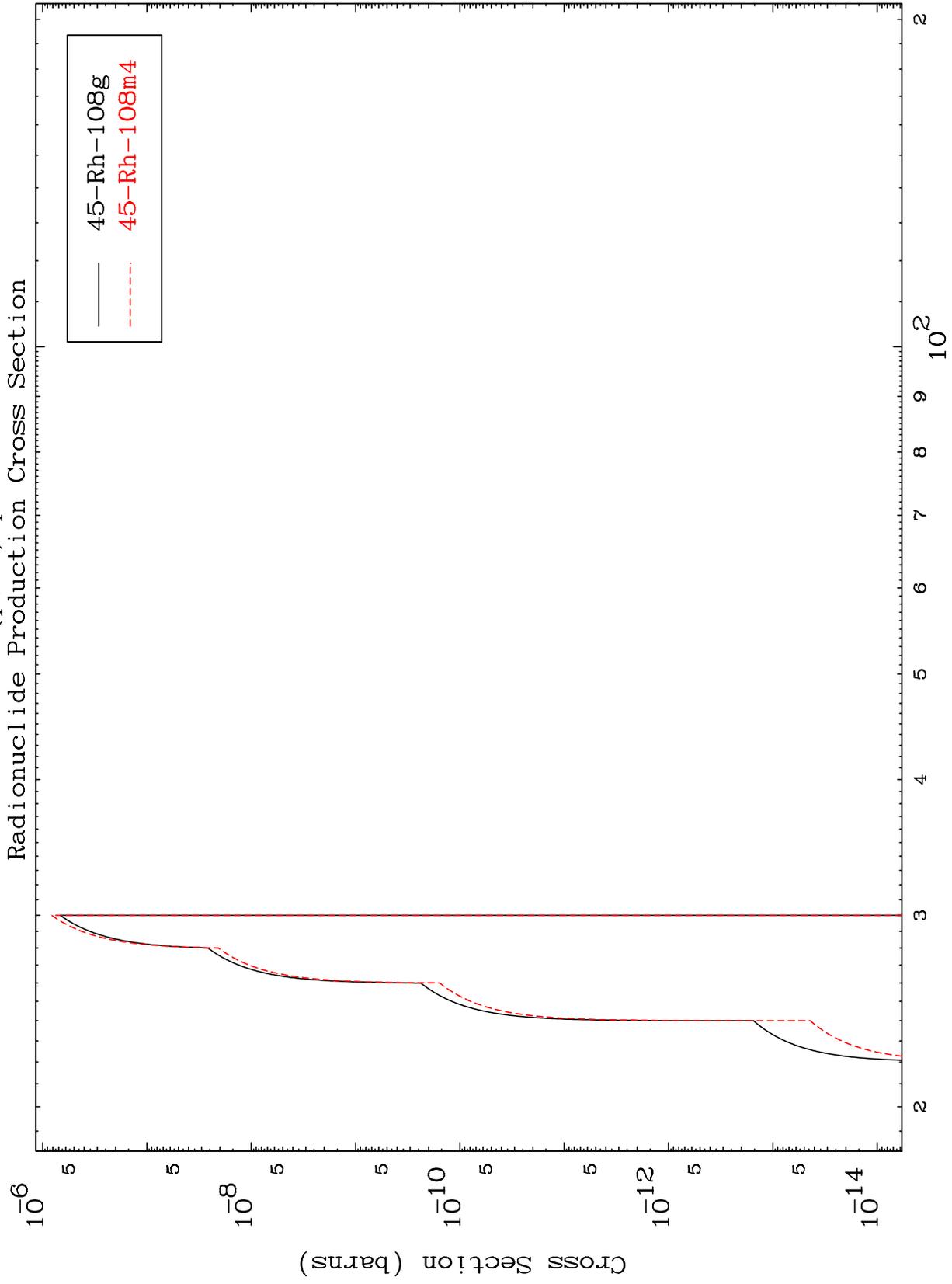
Incident Energy (MeV)

46-Pd-110

MAT 4649

(p,2n) p

46-Pd-110



24

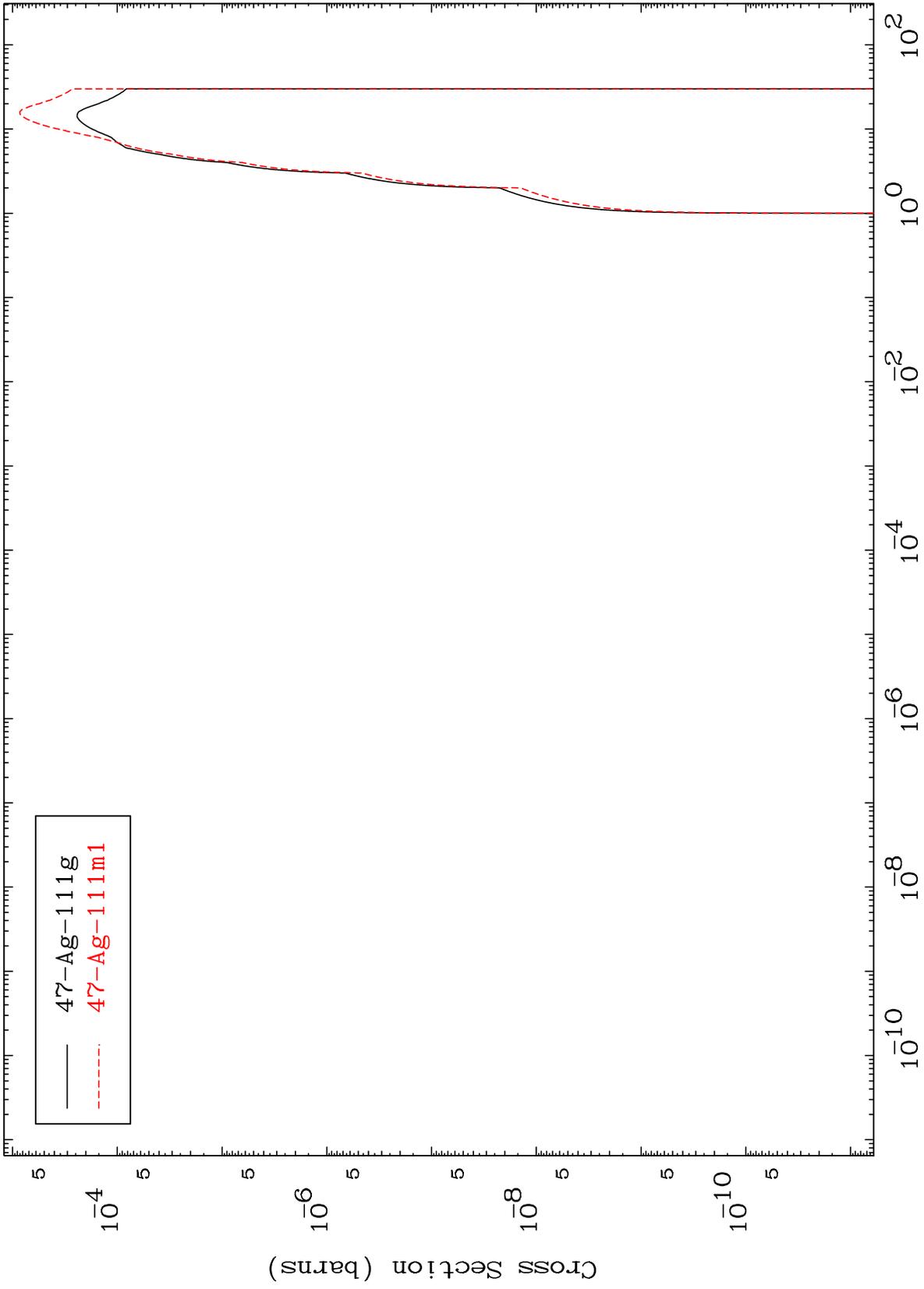
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

(p,γ)
Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

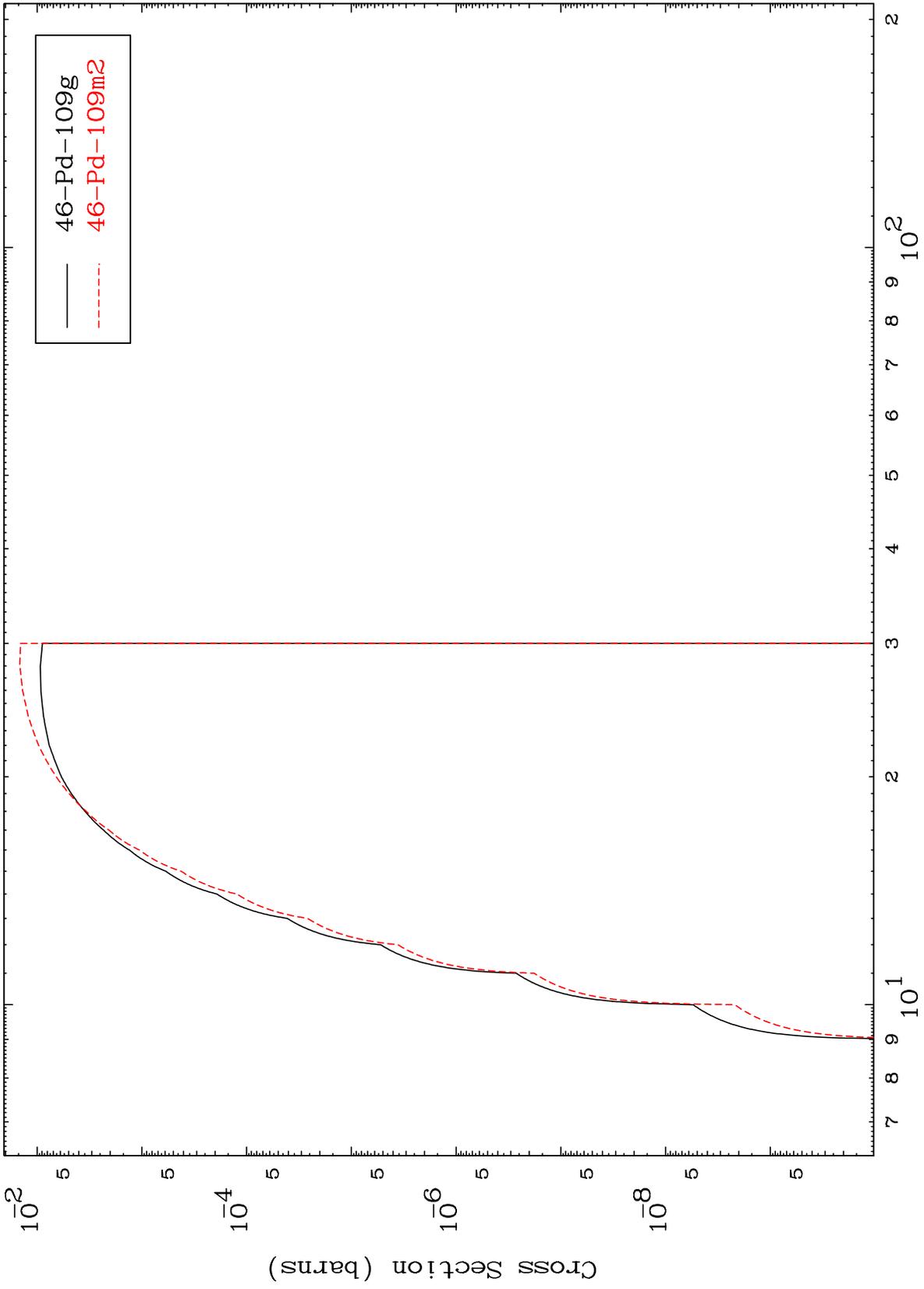
46-Pd-110

MAT 4649

(p,d)

46-Pd-110

Radionuclide Production Cross Section



26

Incident Energy (MeV)

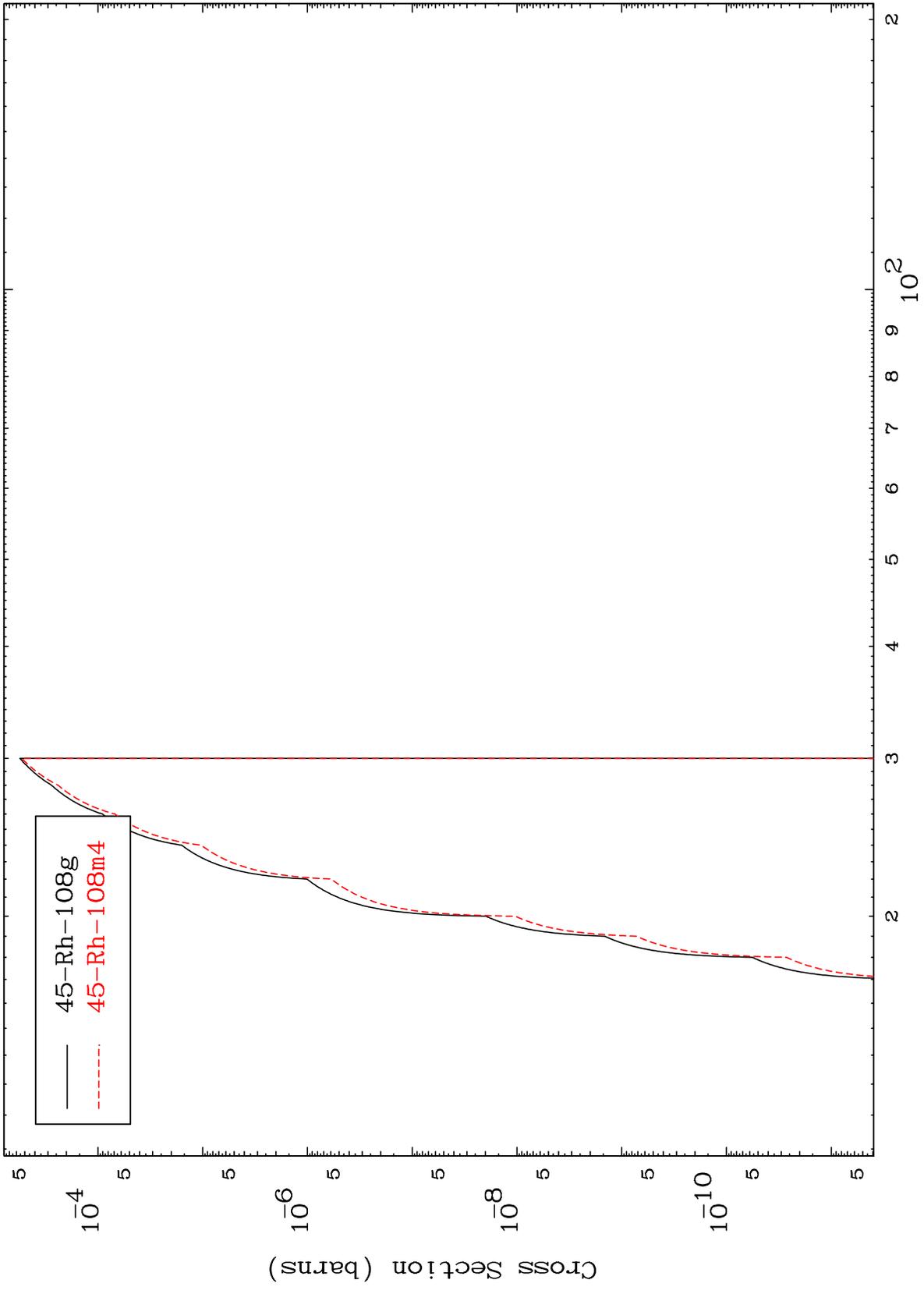
46-Pd-110

MAT 4649

(p,He-3)

46-Pd-110

Radionuclide Production Cross Section



27

Incident Energy (MeV)

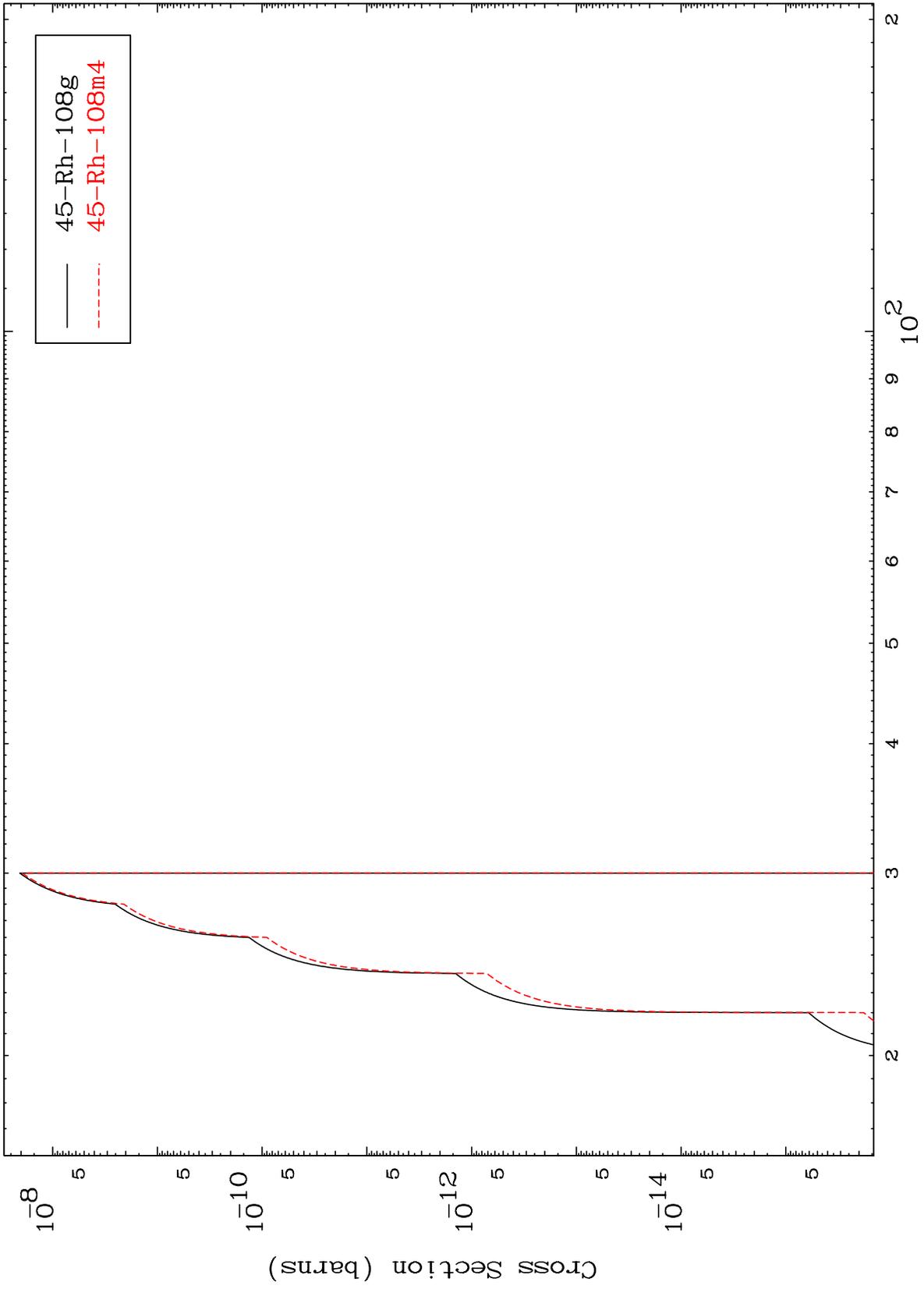
46-Pd-110

MAT 4649

(p,p) d

46-Pd-110

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-110