

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

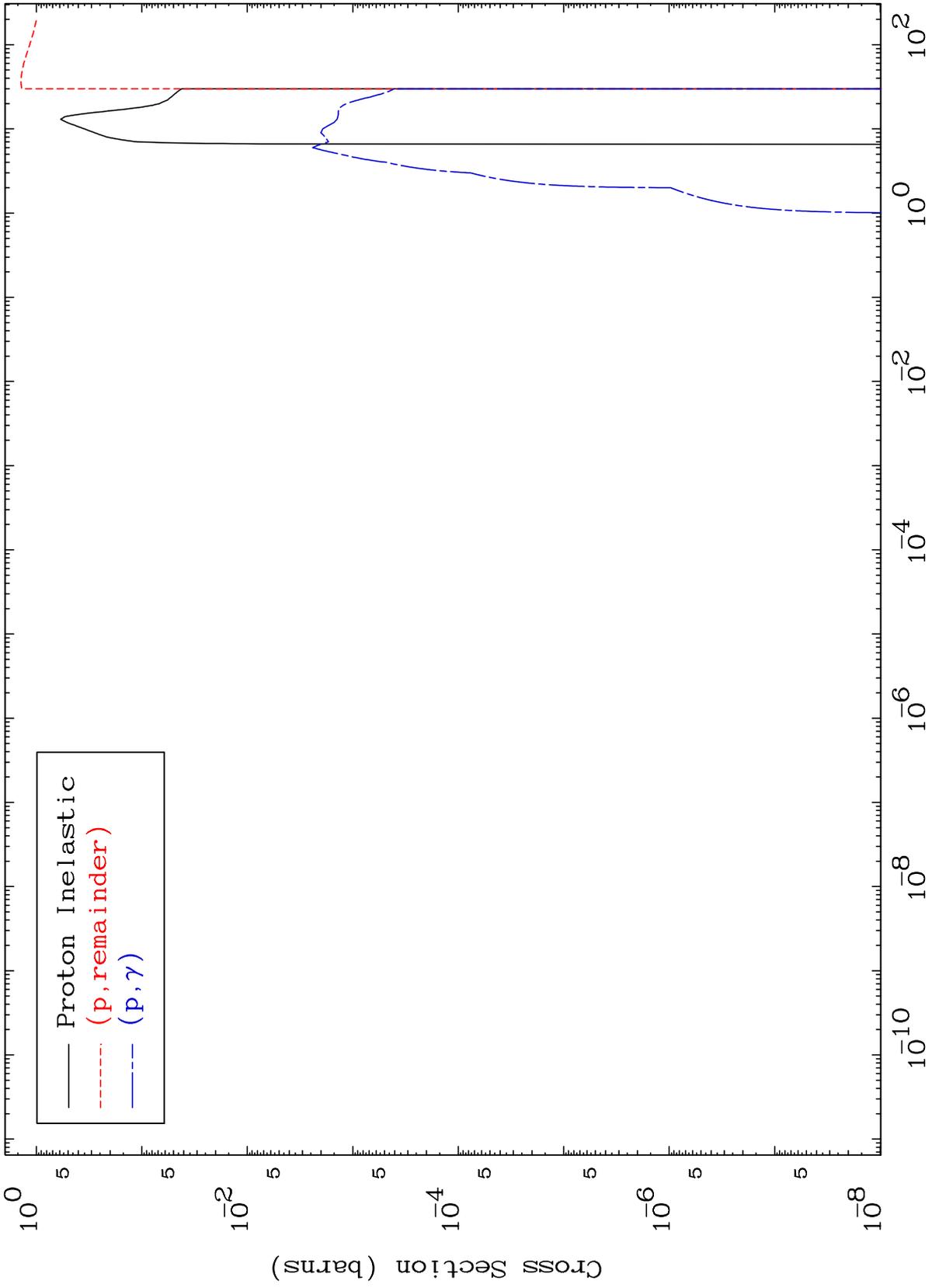
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4625

Proton Major
0 Kelvin Cross Sections

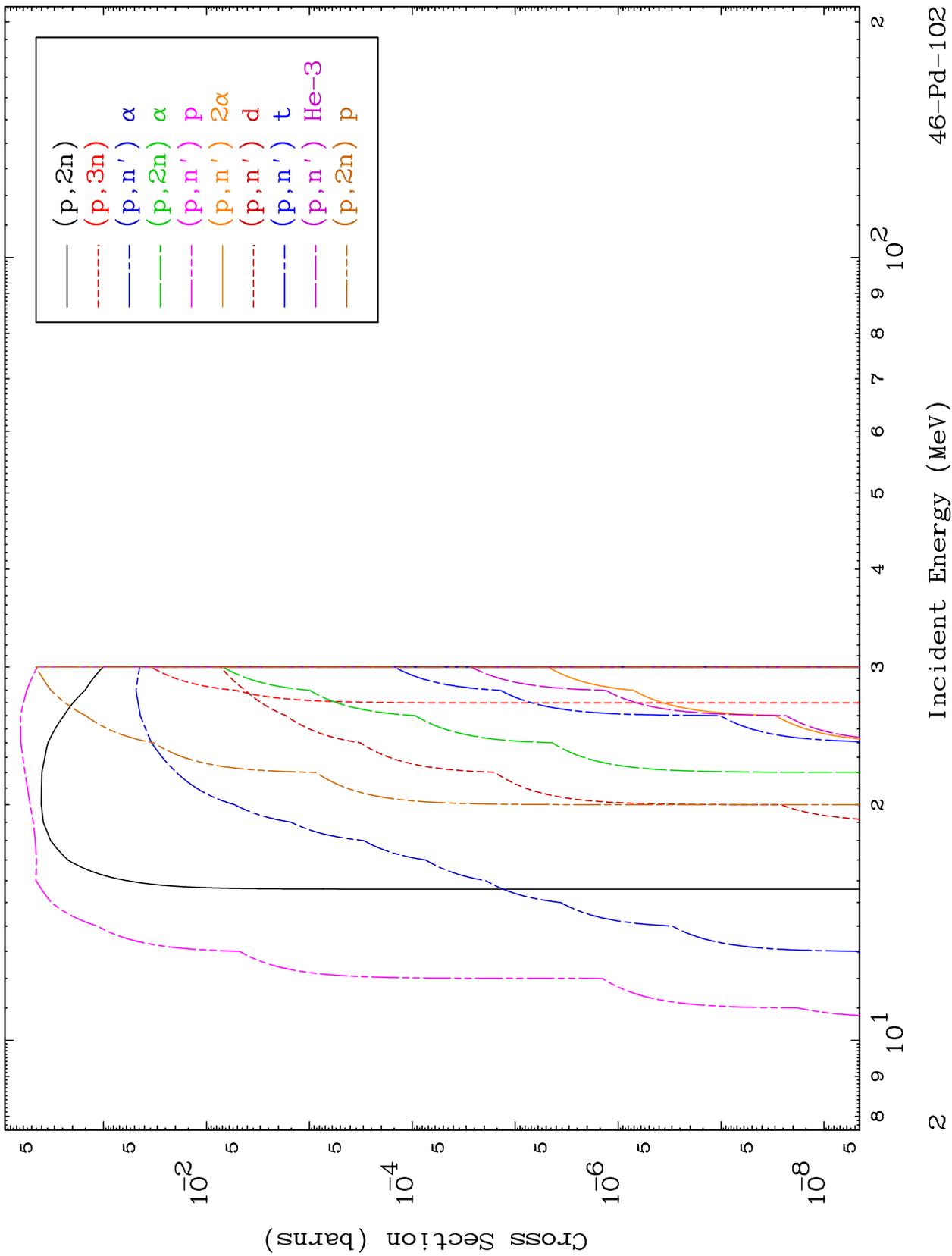
46-Pd-102

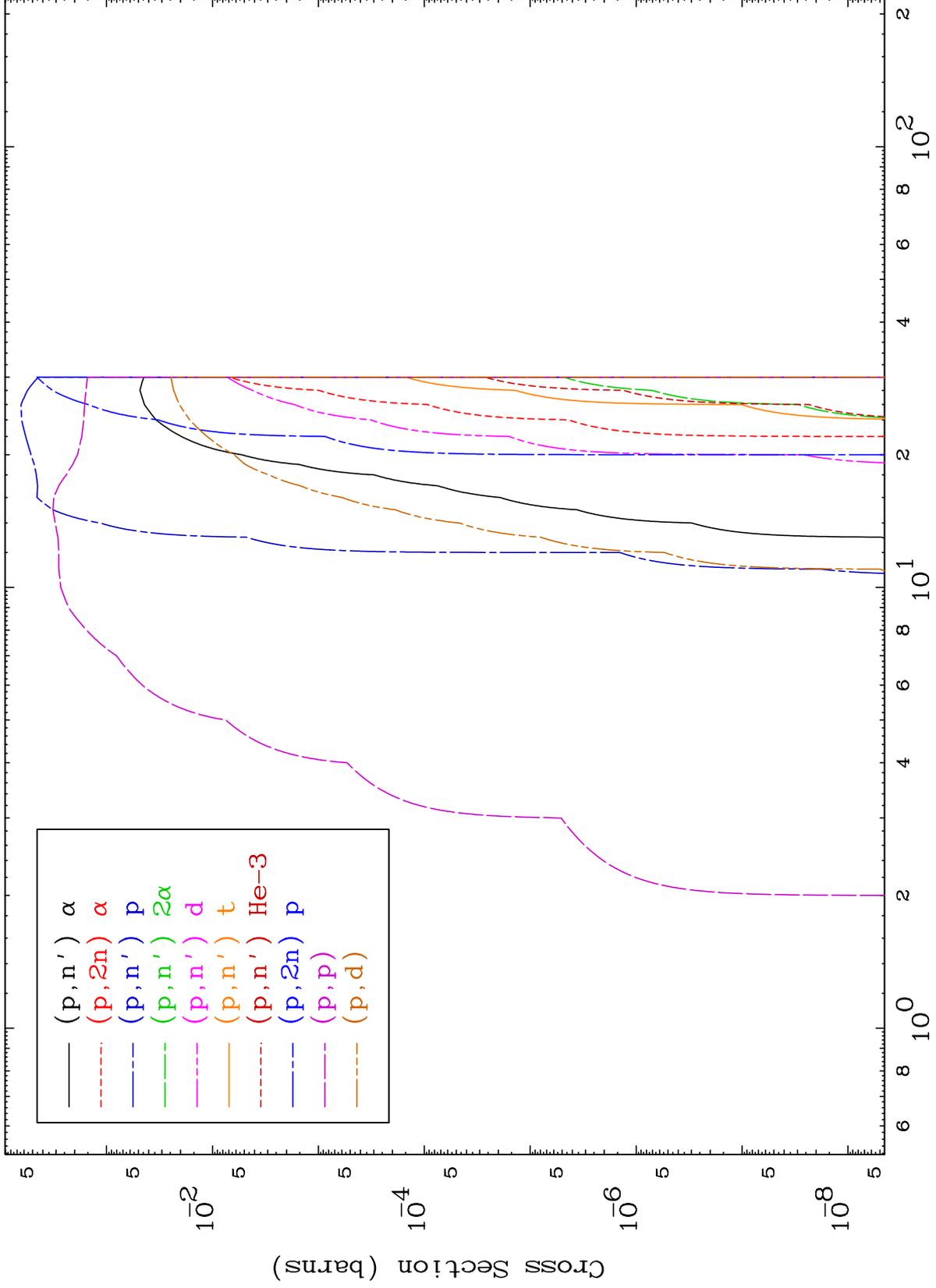


1

Incident Energy (MeV)

46-Pd-102

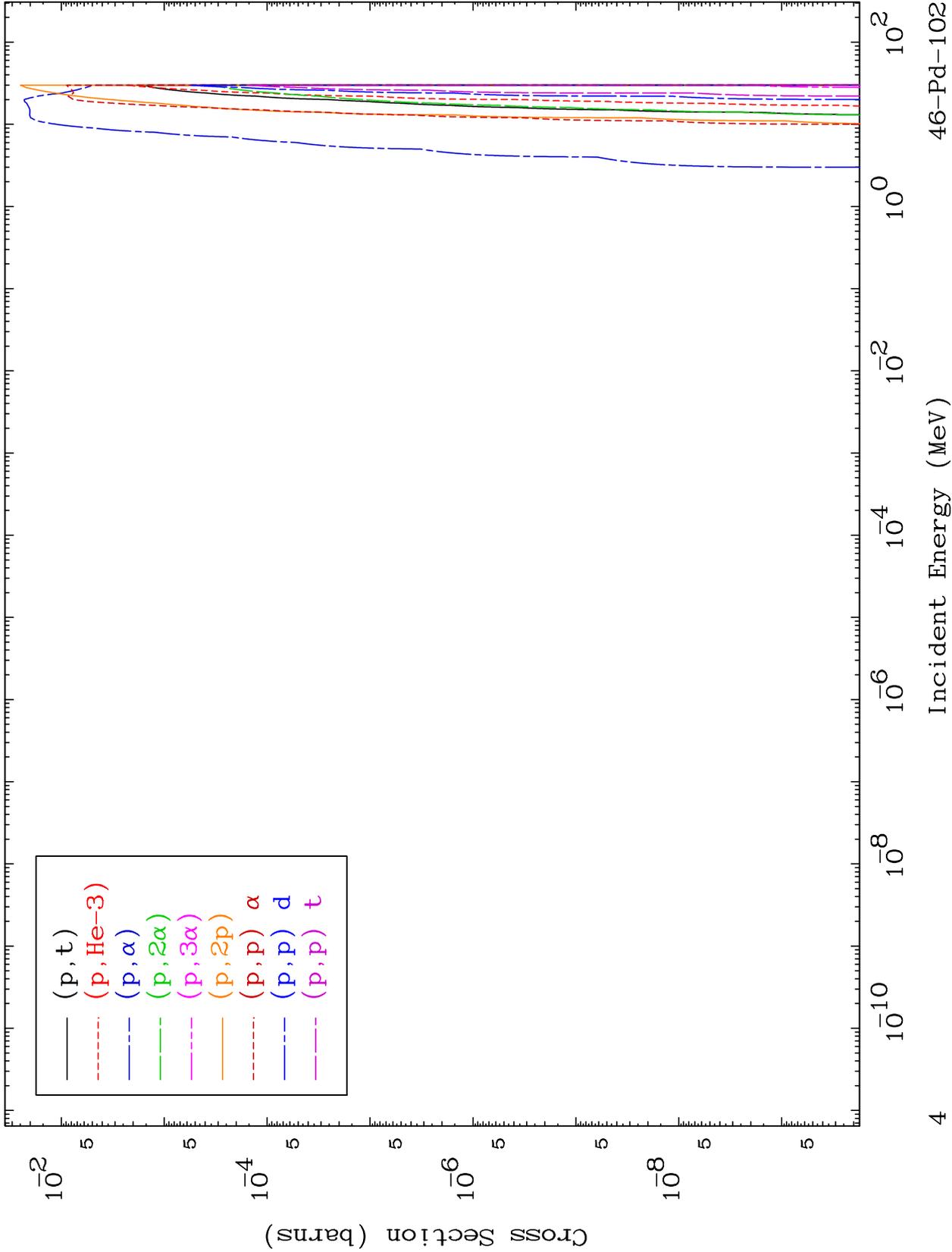




MAT 4625

Proton Charged Particle
0 Kelvin Cross Sections

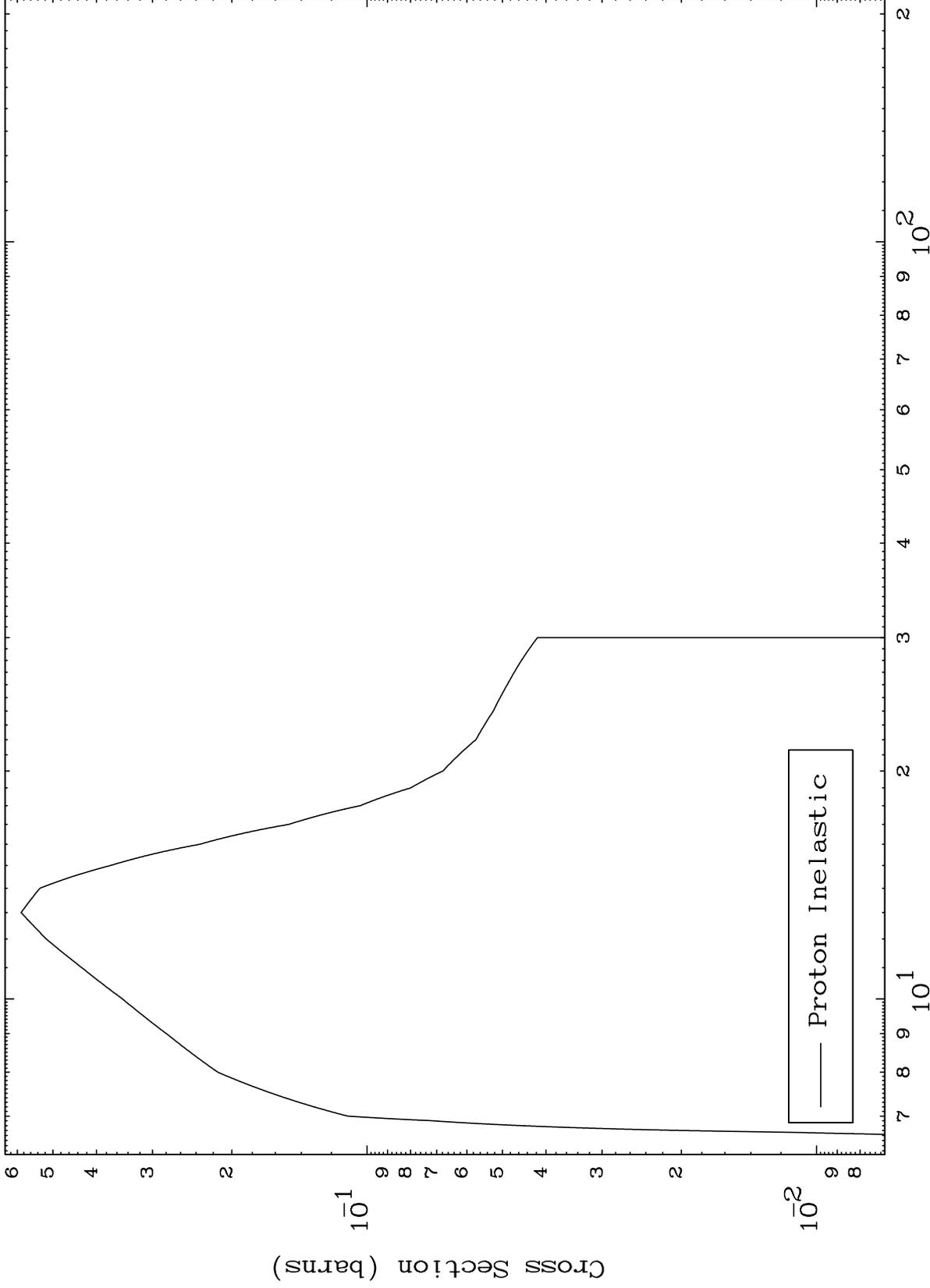
46-Pd-102



MAT 4625

(p,n') Level
0 Kelvin Cross Sections

46-Pd-102



5

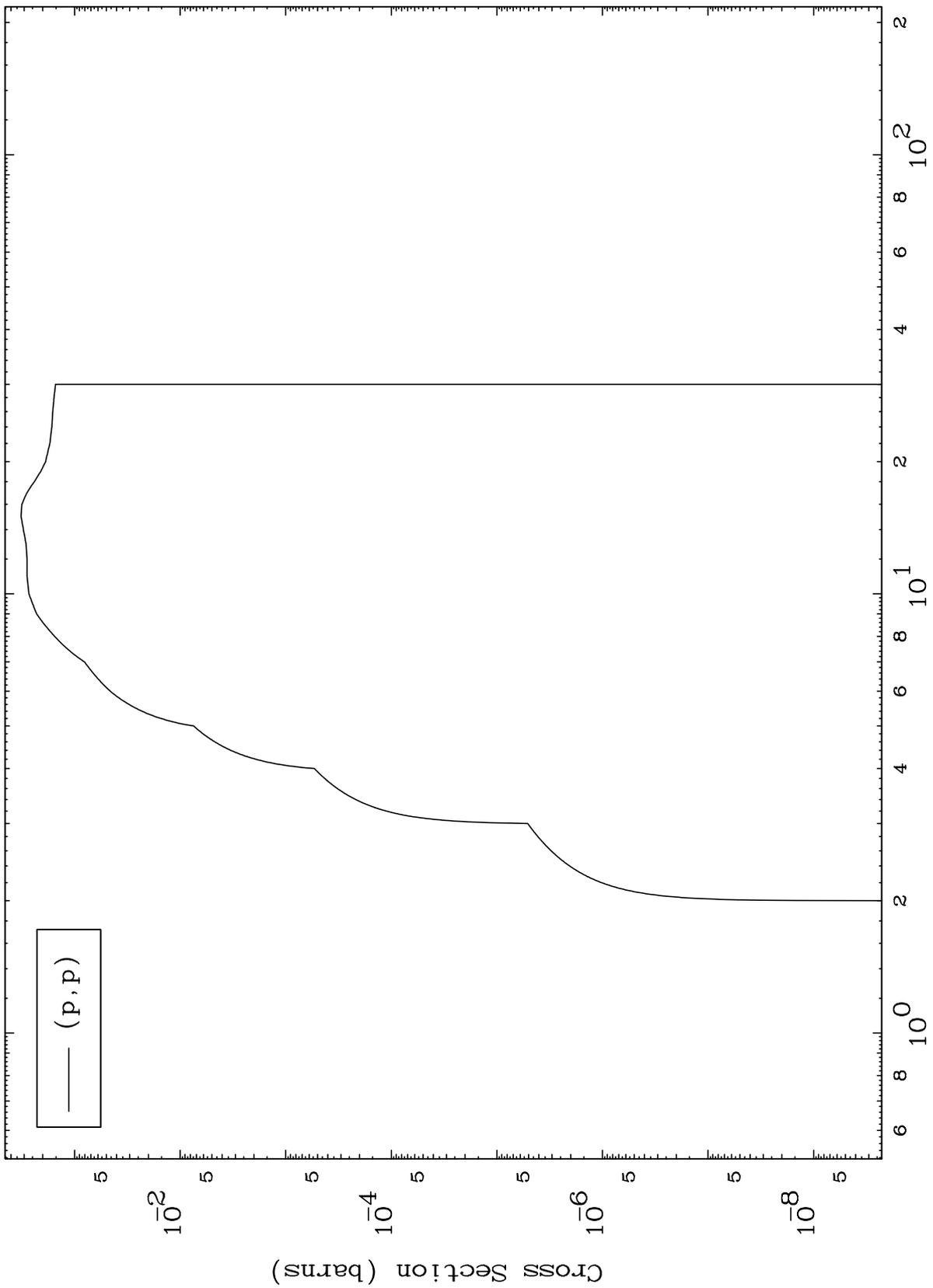
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p,p) Levels
0 Kelvin Cross Sections



46-Pd-102

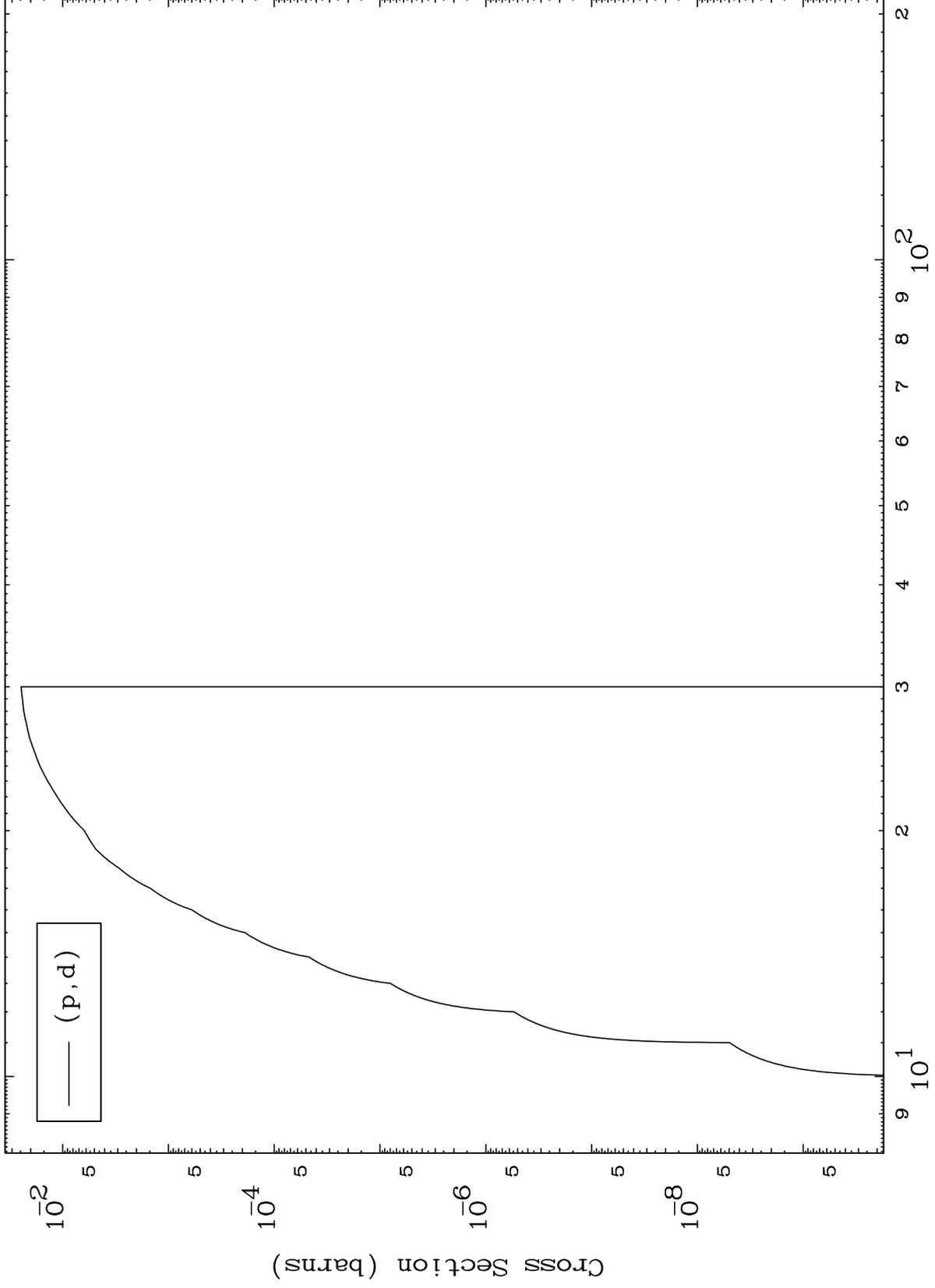
Incident Energy (MeV)

6

MAT 4625

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-102



7

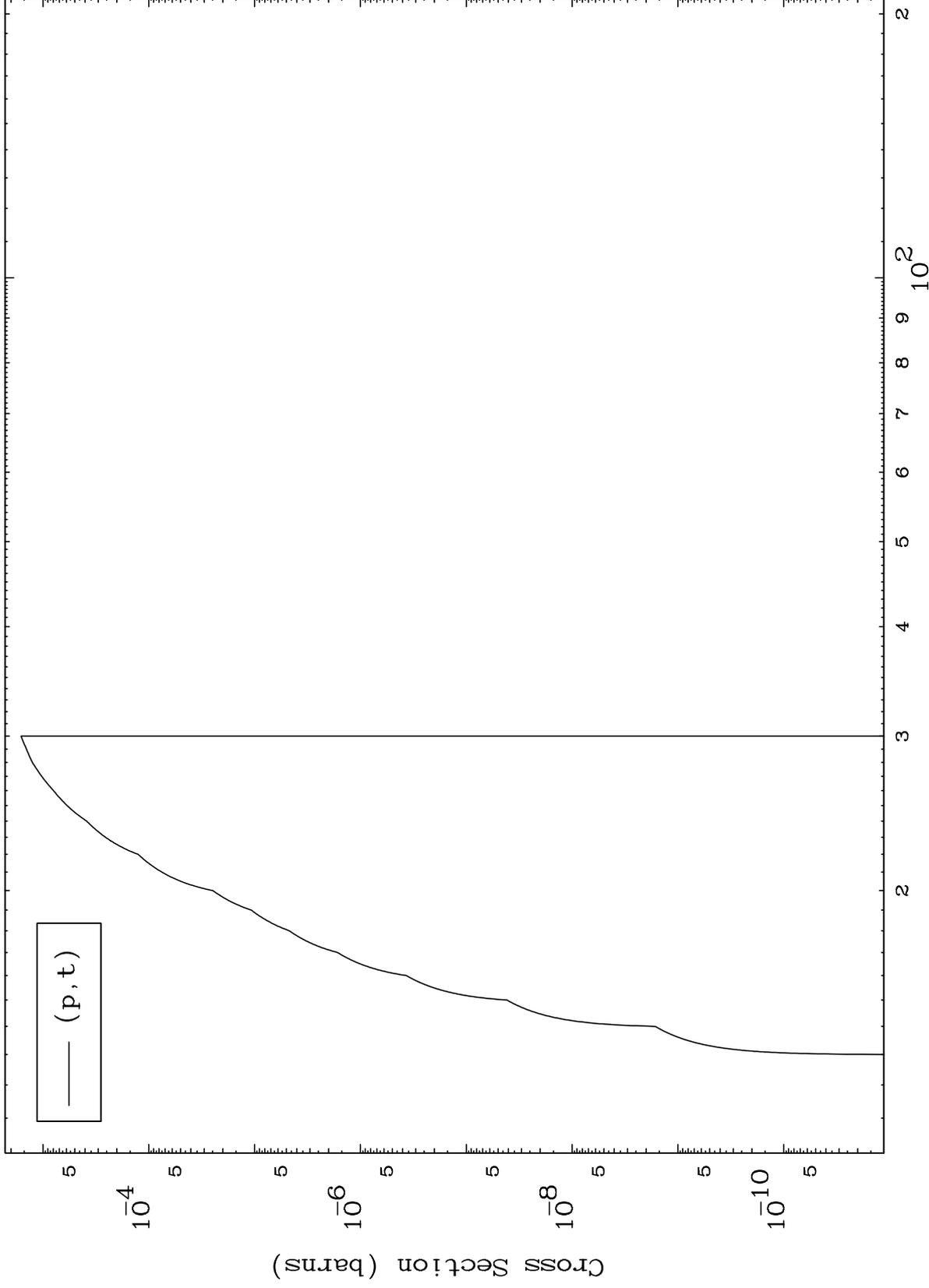
Incident Energy (MeV)

46-Pd-102

MAT 4625

(p,t) Levels
0 Kelvin Cross Sections

46-Pd-102



8

Incident Energy (MeV)

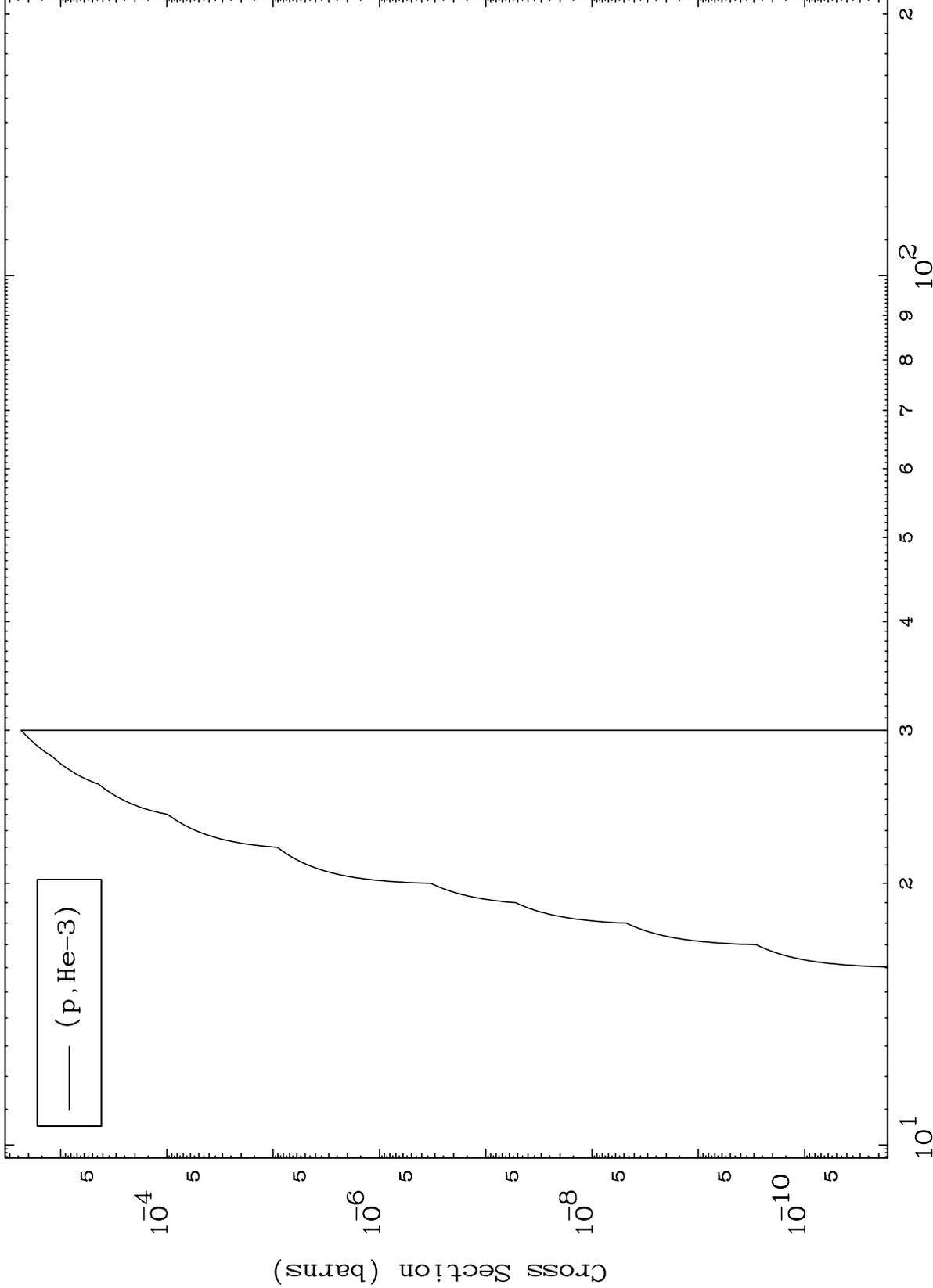
46-Pd-102

MAT 4625

(p,He3) Levels

46-Pd-102

0 Kelvin Cross Sections



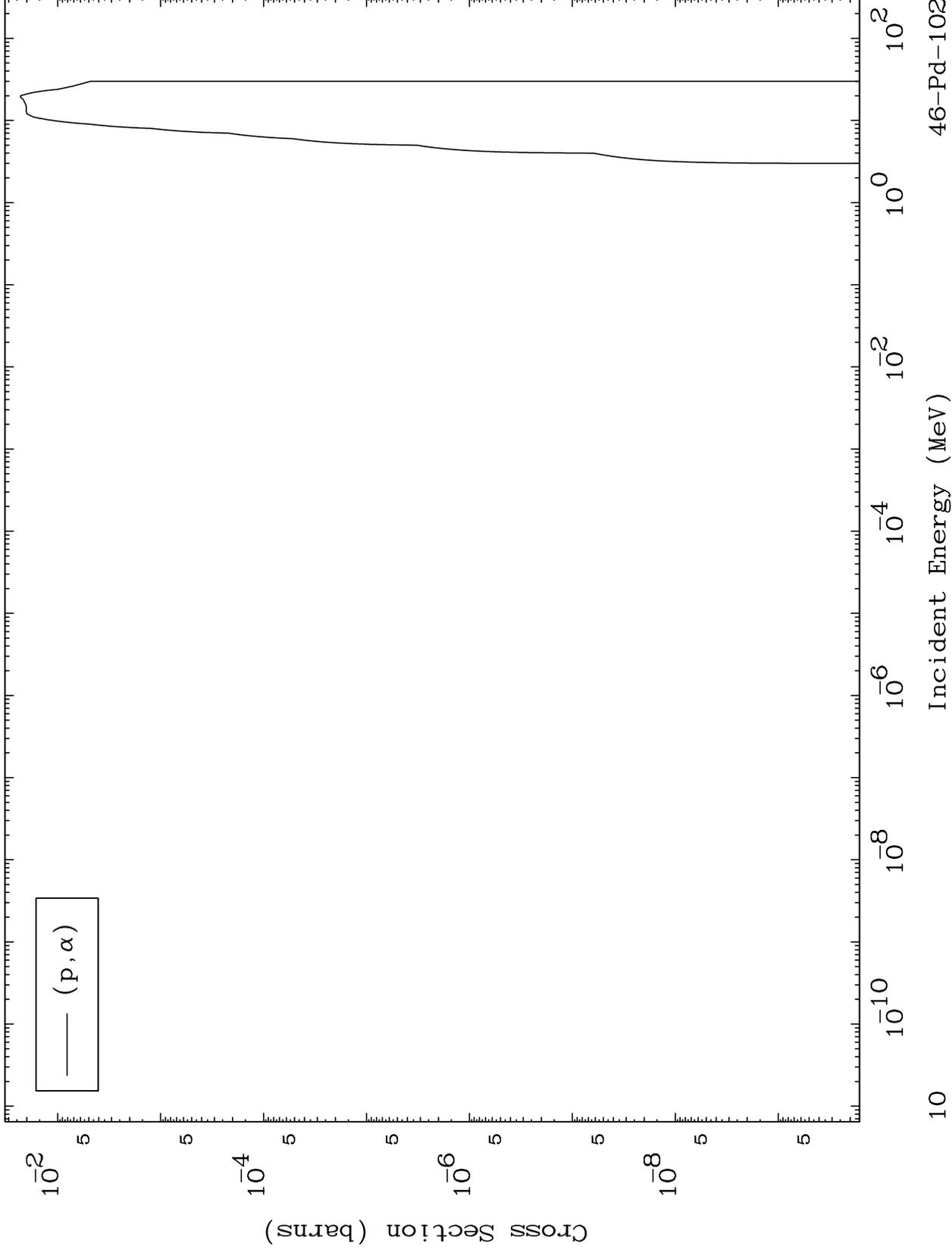
Incident Energy (MeV)

46-Pd-102

MAT 4625

(p, α) Levels
0 Kelvin Cross Sections

46-Pd-102



10

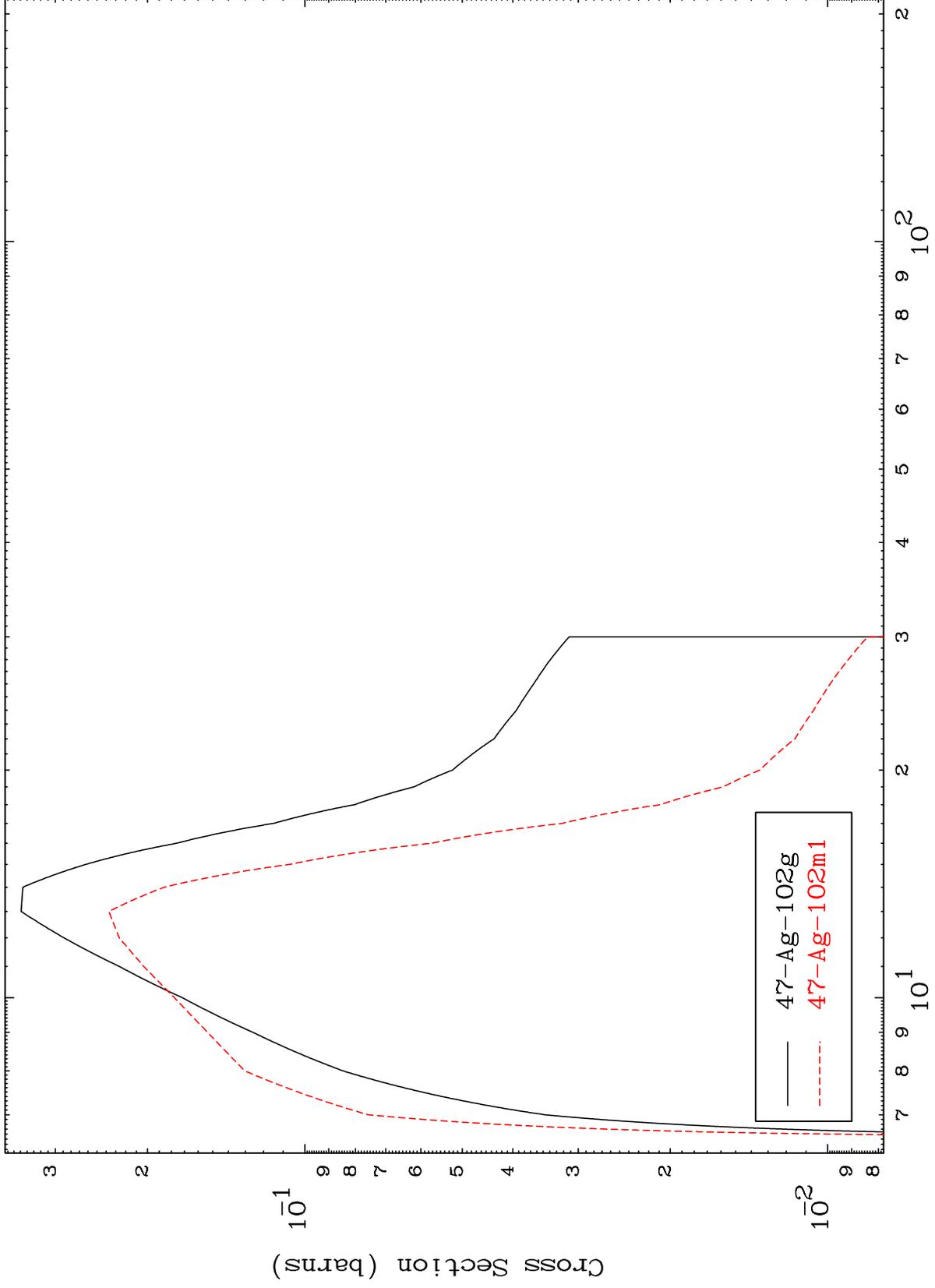
Incident Energy (MeV)

46-Pd-102

MAT 4625

Proton Inelastic
Radionuclide Production Cross Section

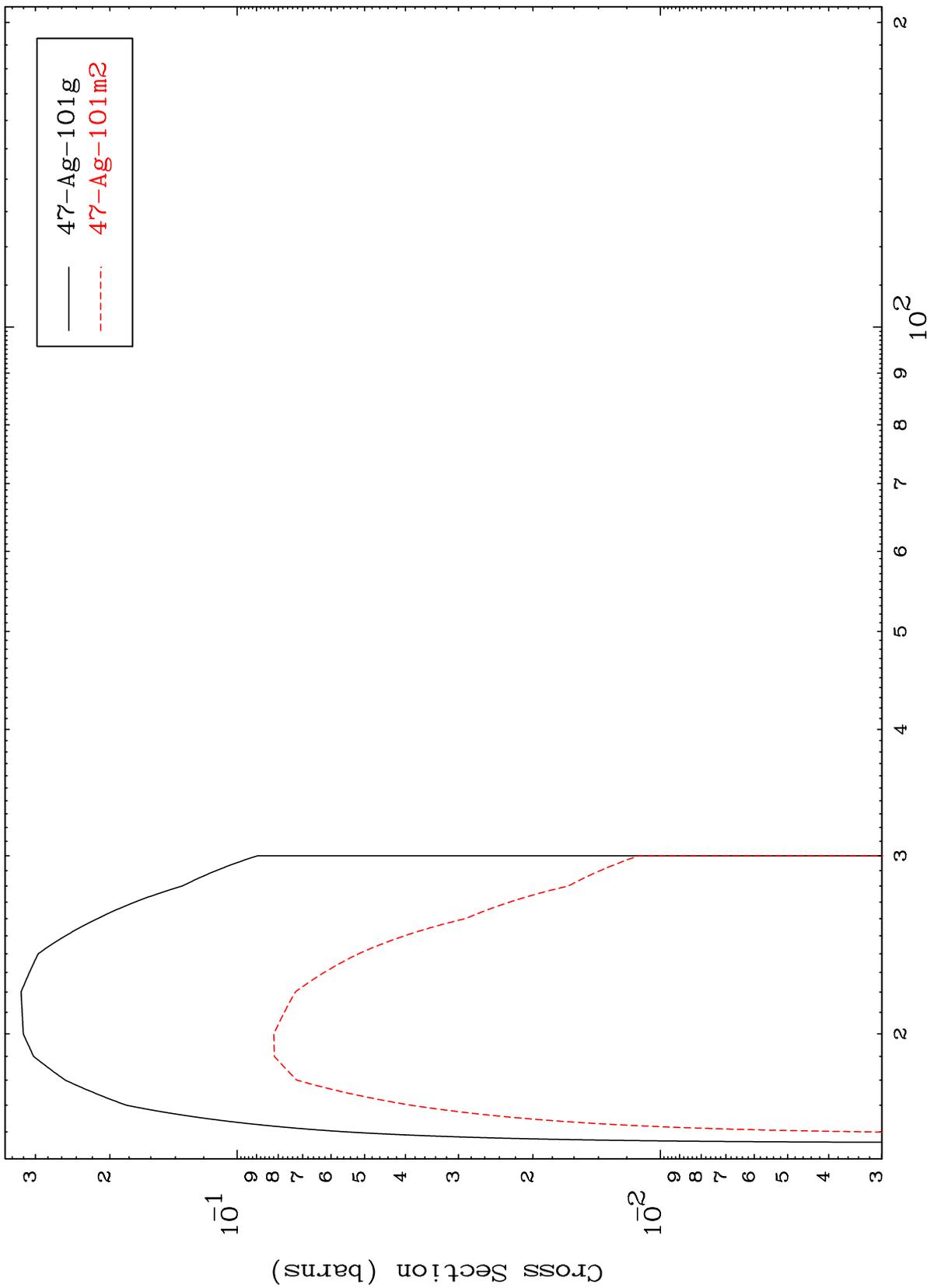
46-Pd-102



MAT 4625

46-Pd-102

(p,2n)
Radionuclide Production Cross Section



12

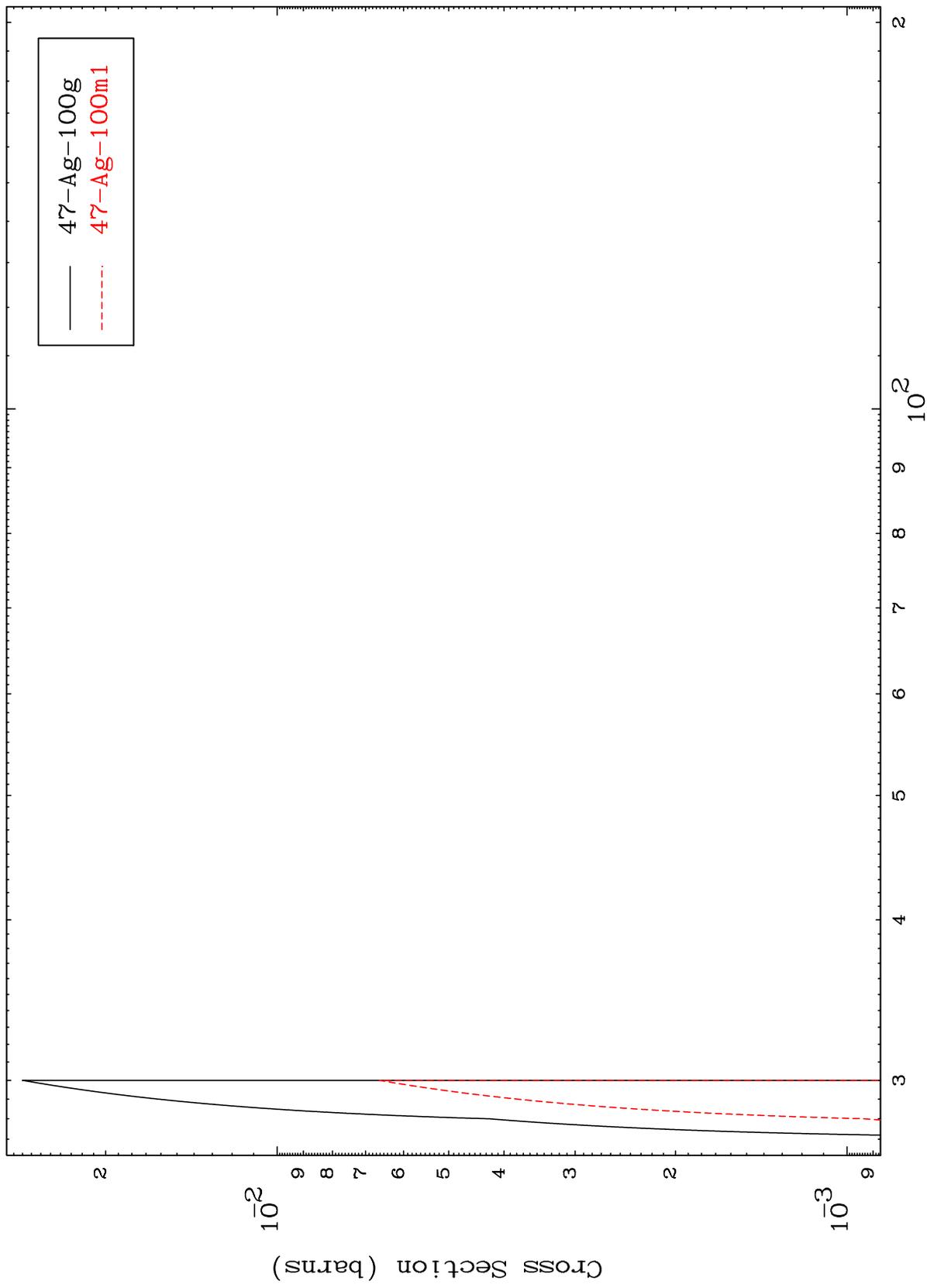
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

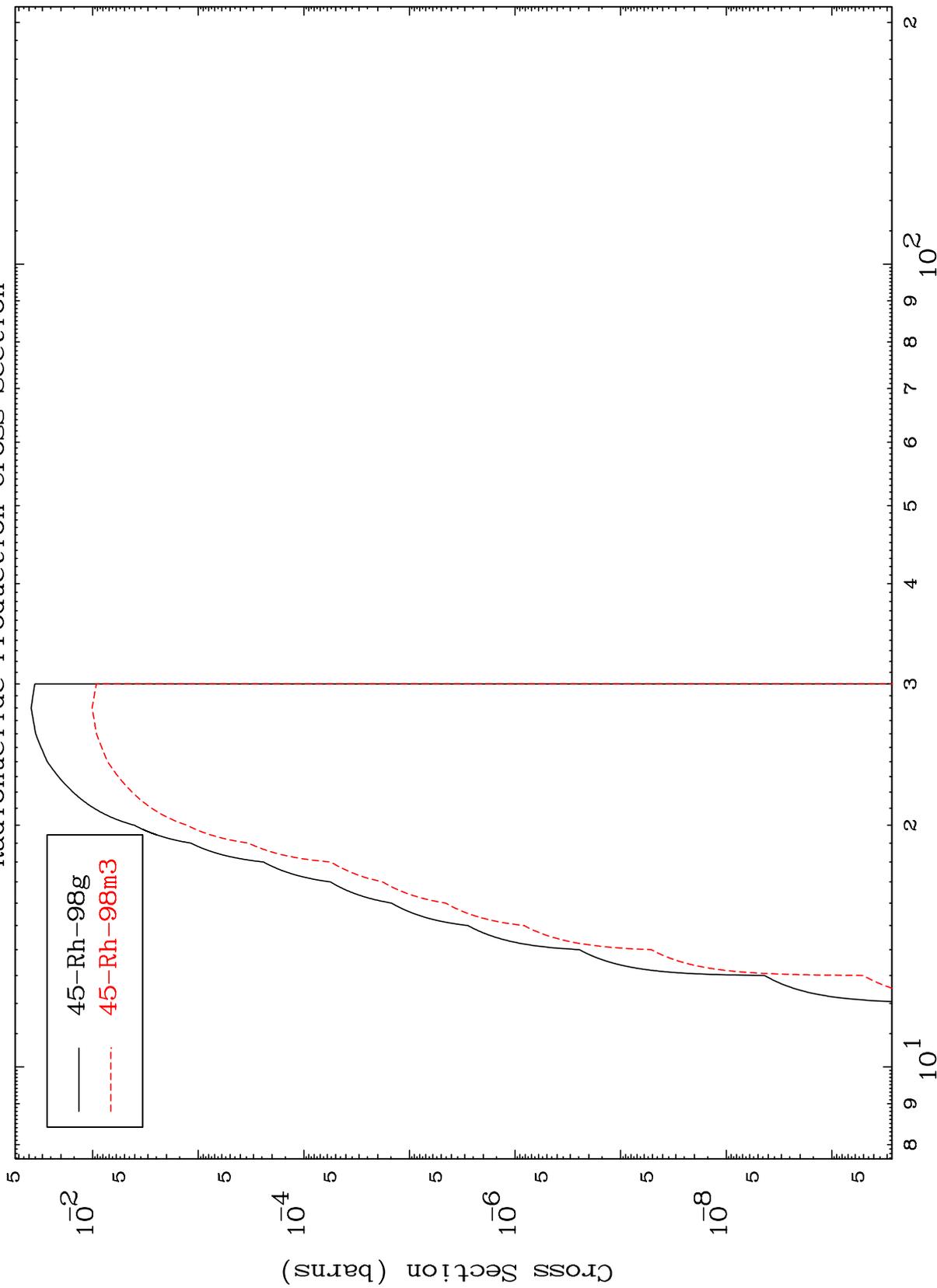
46-Pd-102

MAT 4625

46-Pd-102

(p,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

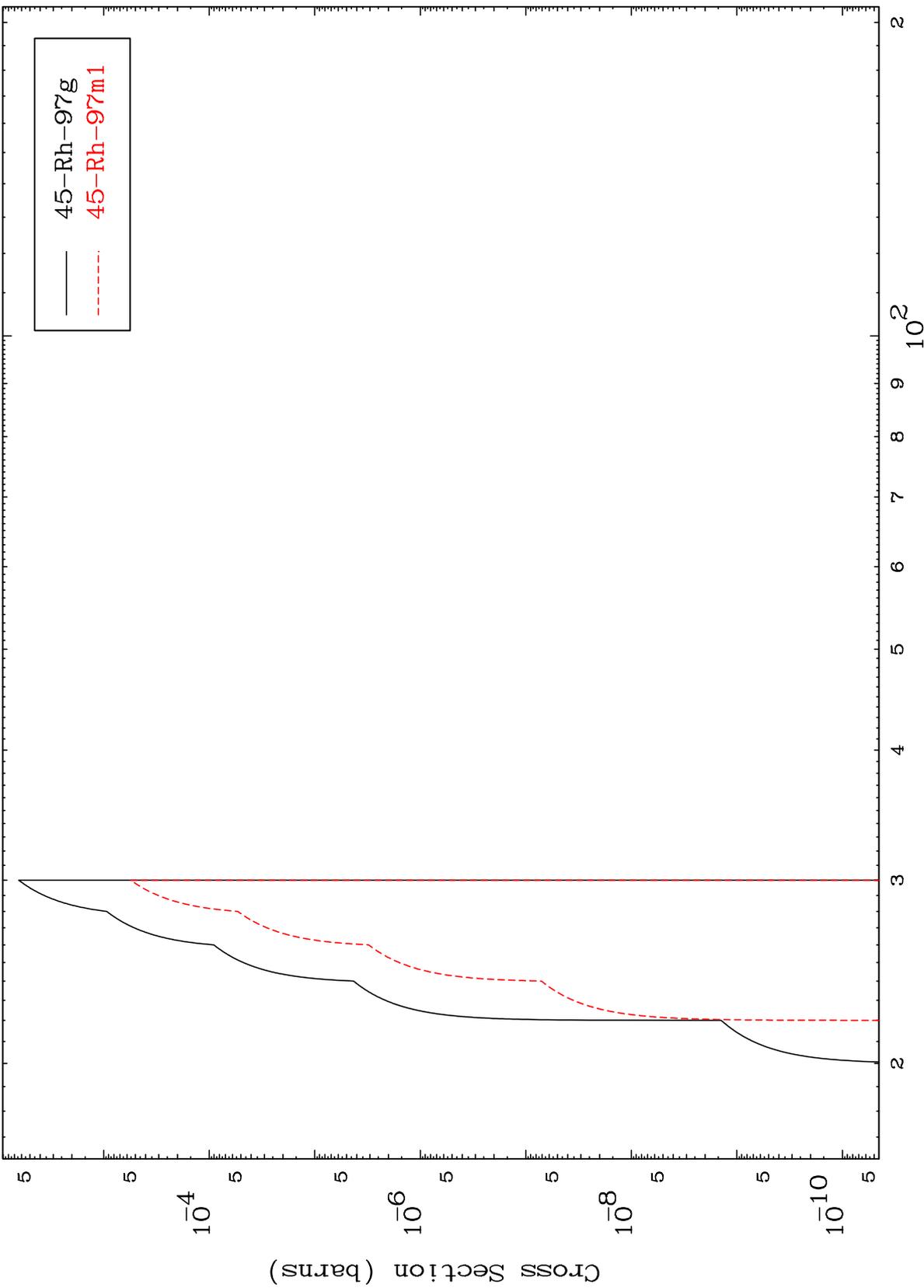
46-Pd-102

MAT 4625

(p,2n) α

46-Pd-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

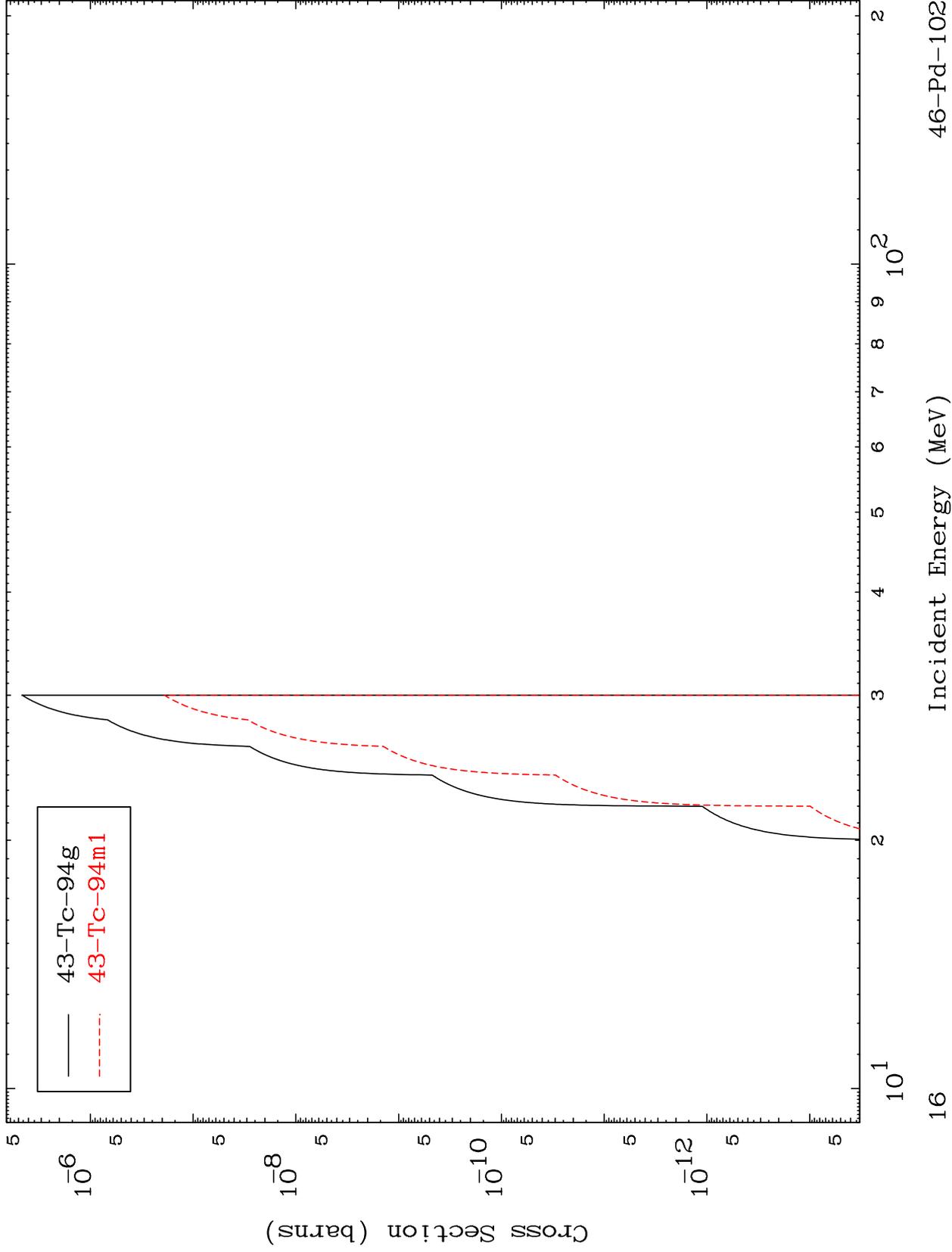
46-Pd-102

MAT 4625

(p,n') 2 α

46-Pd-102

Radionuclide Production Cross Section



Incident Energy (MeV)

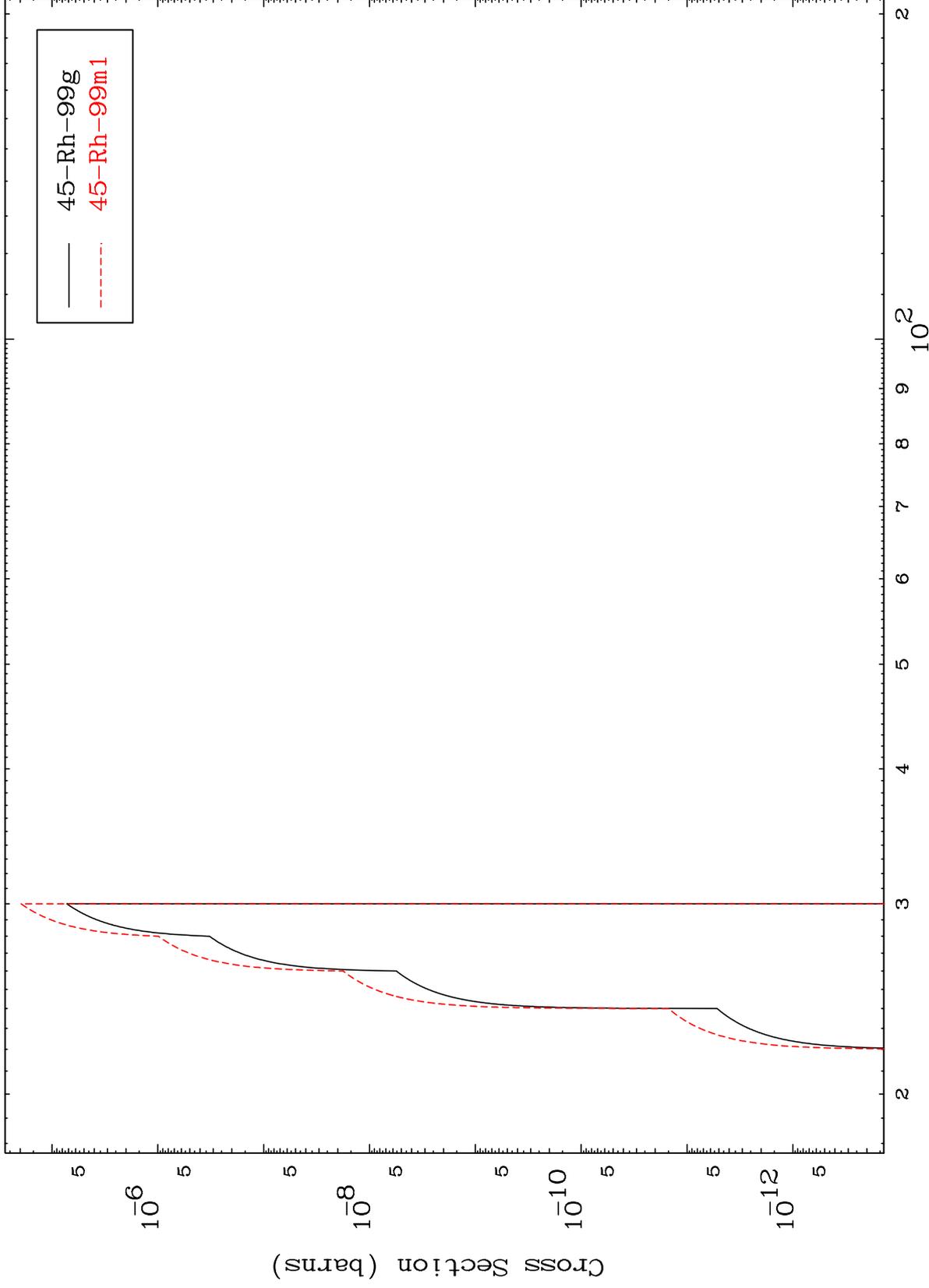
46-Pd-102

MAT 4625

(p,n') He-3

46-Pd-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

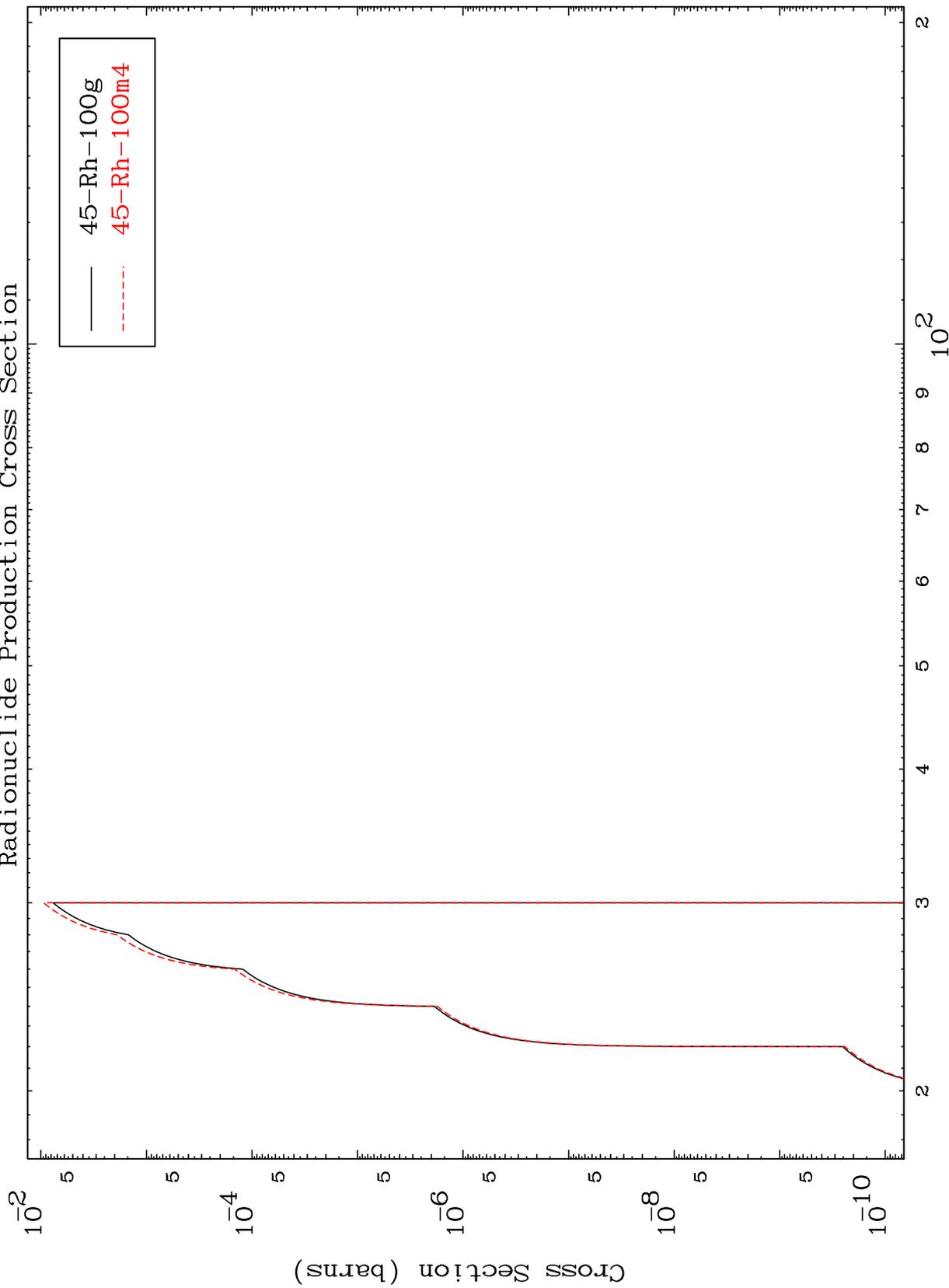
46-Pd-102

MAT 4625

(p,2n) p

46-Pd-102

Radionuclide Production Cross Section



18

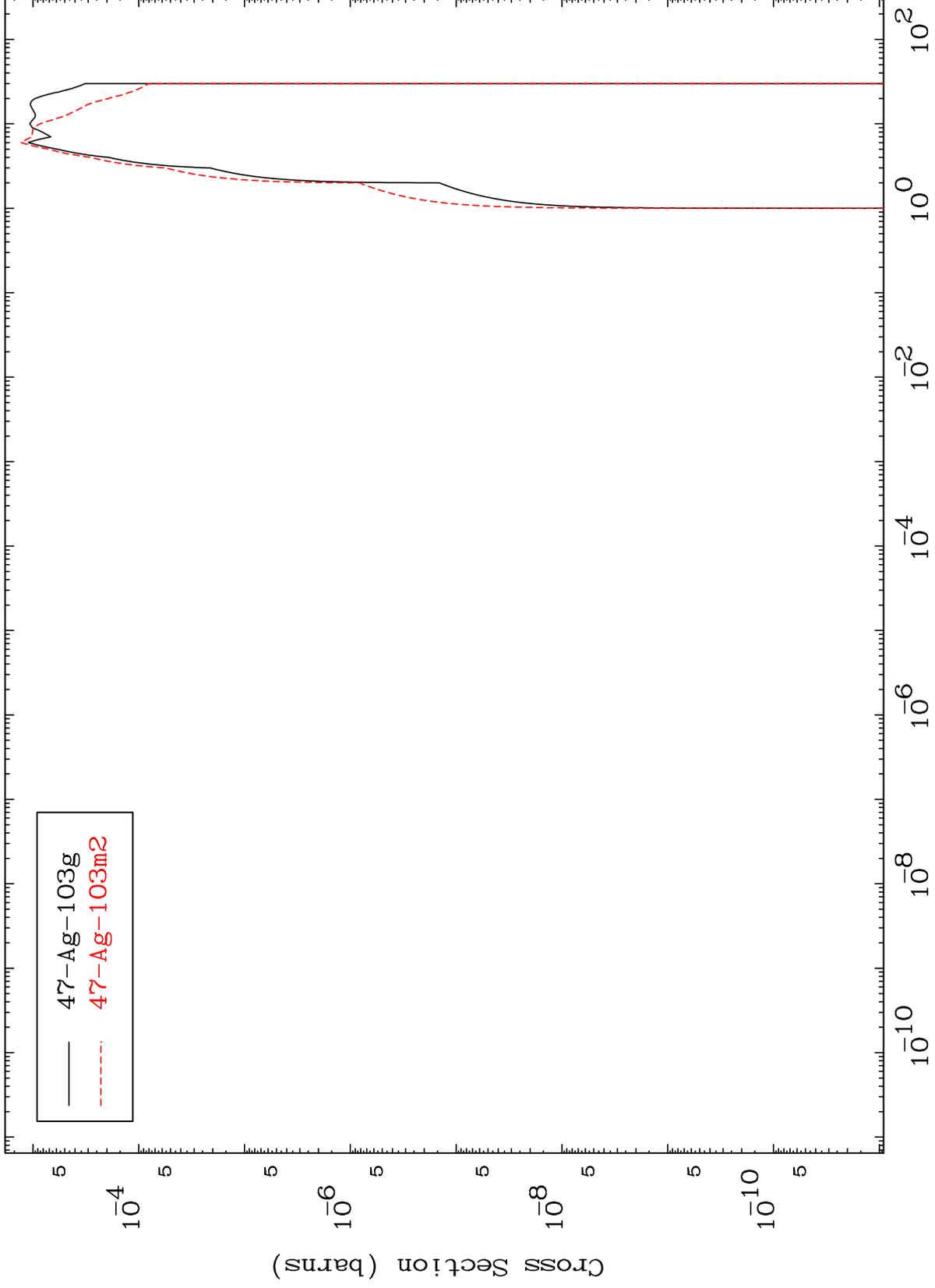
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p, γ)
Radionuclide Production Cross Section

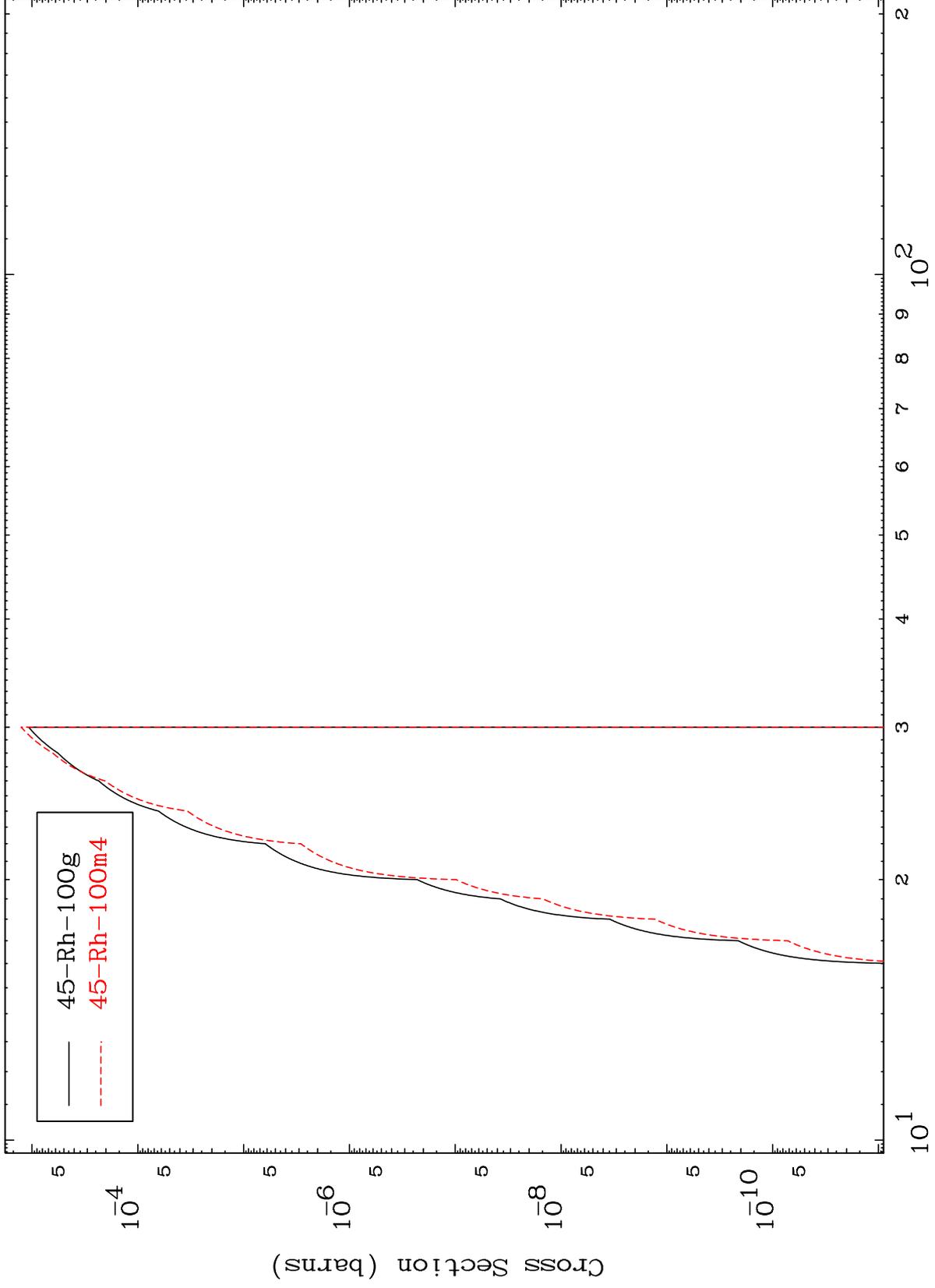


MAT 4625

(p,He-3)

46-Pd-102

Radionuclide Production Cross Section



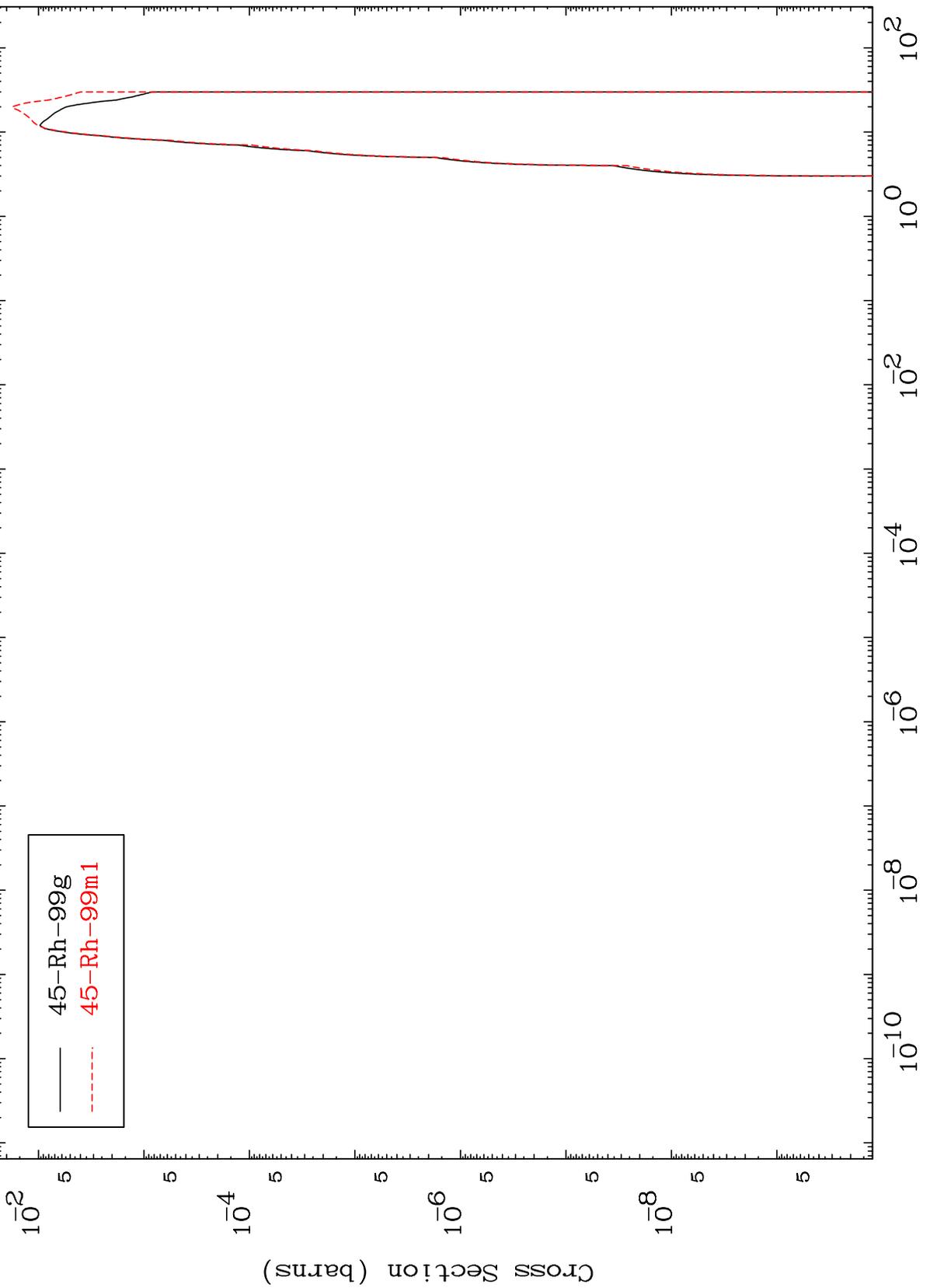
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p, α)
Radionuclide Production Cross Section



46-Pd-102

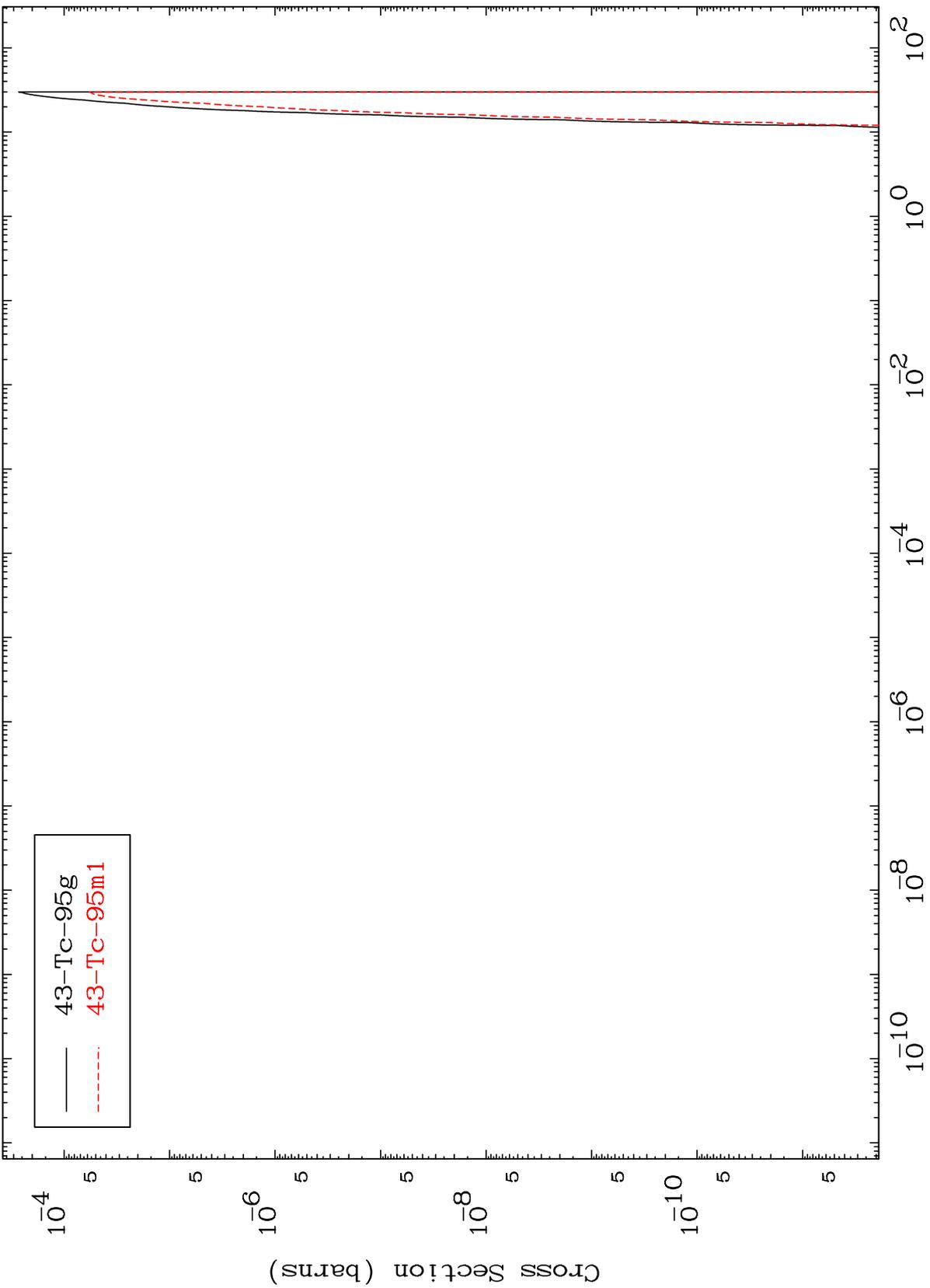
Incident Energy (MeV)

MAT 4625

(p,2α)

46-Pd-102

Radionuclide Production Cross Section

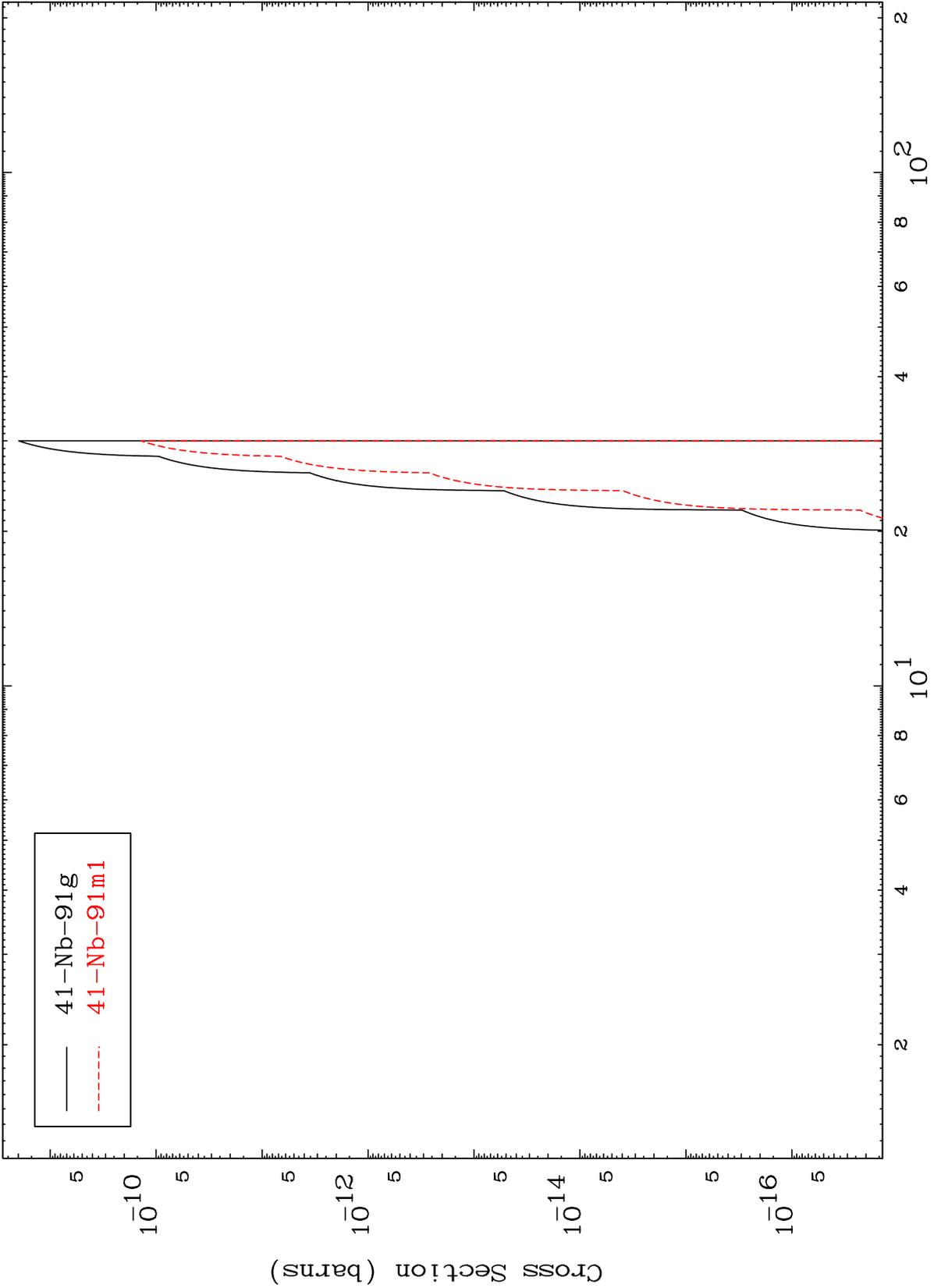


MAT 4625

(p,3 α)

46-Pd-102

Radionuclide Production Cross Section

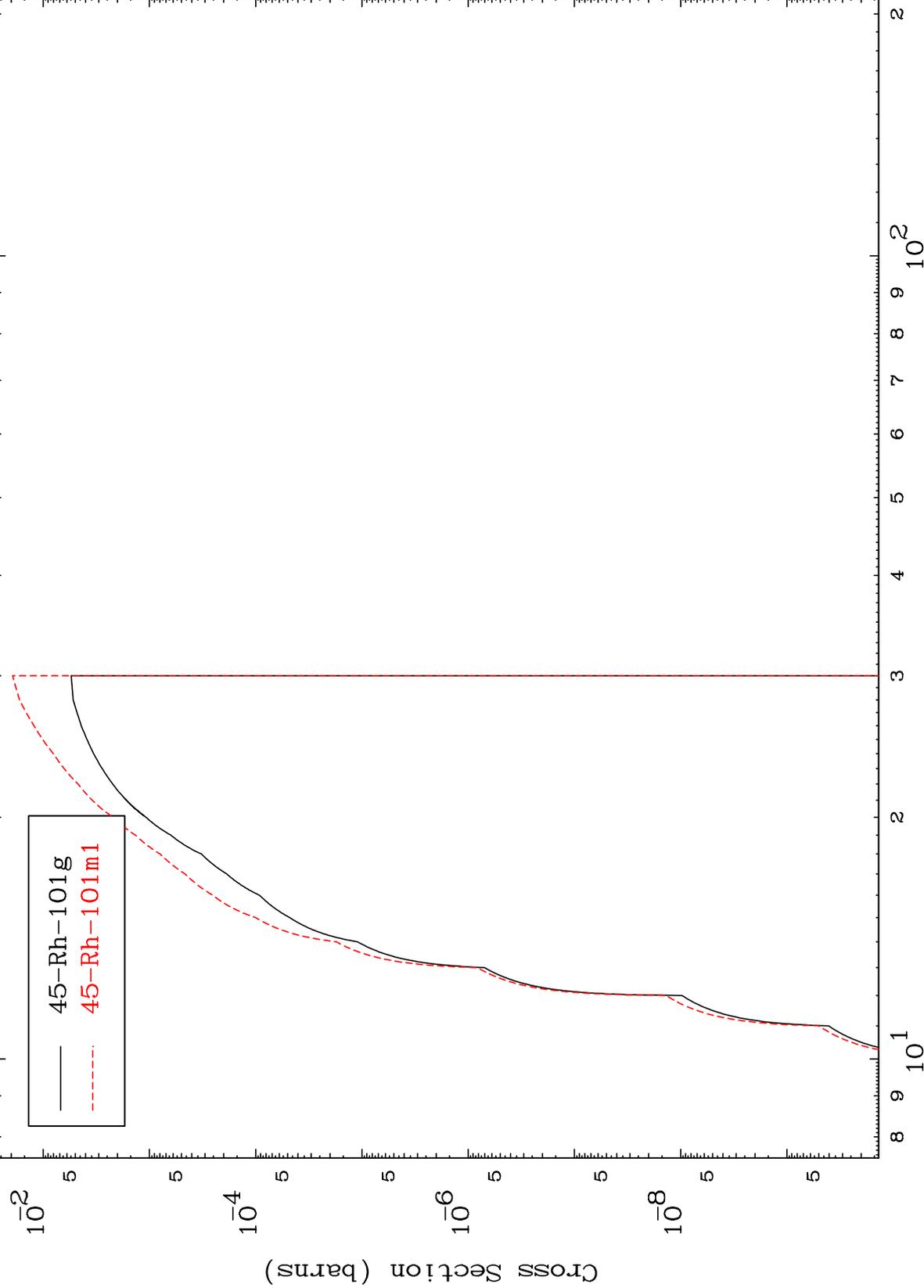


MAT 4625

(p,2p)

46-Pd-102

Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-102

Radionuclide Production Cross Section

