

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

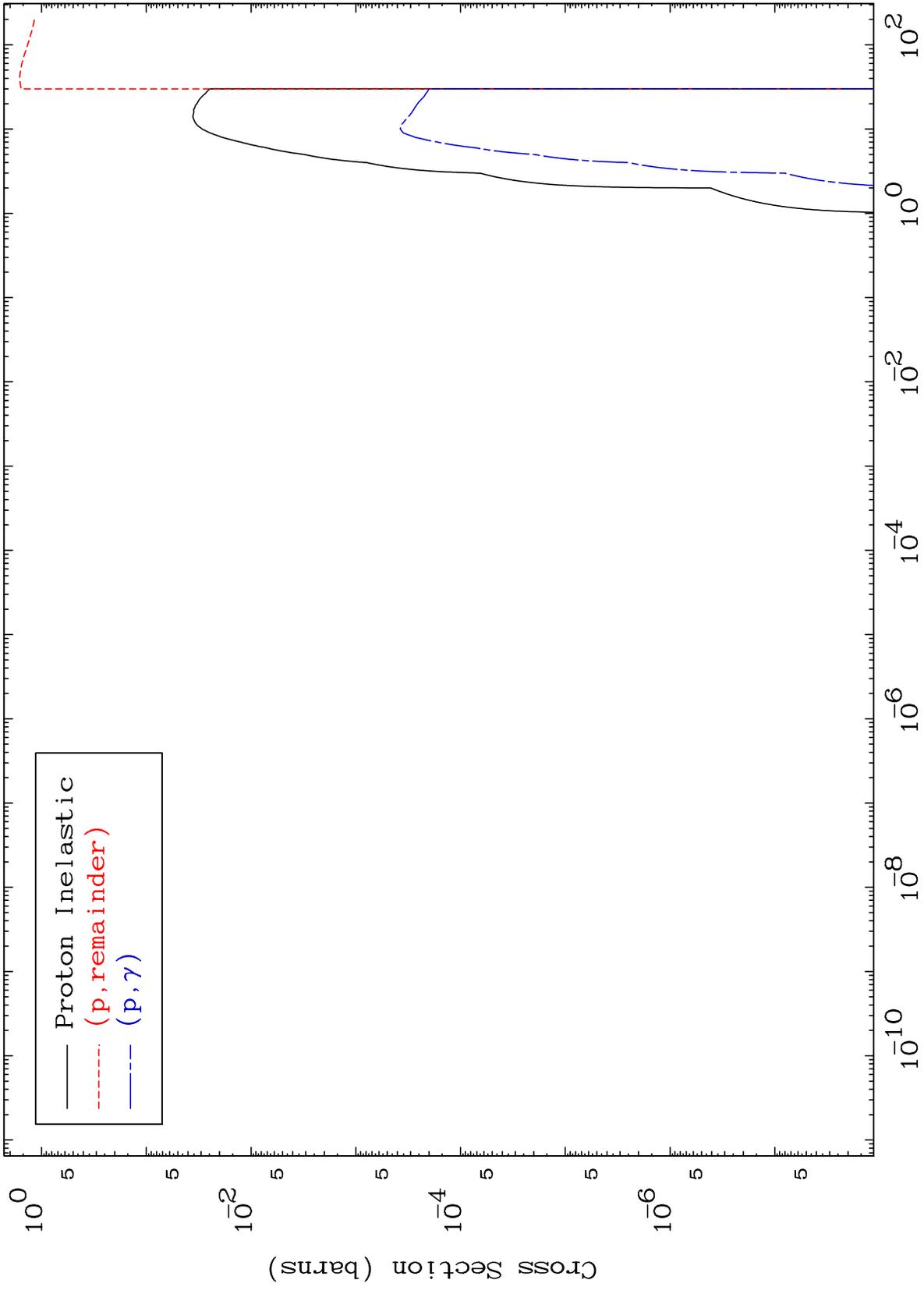
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

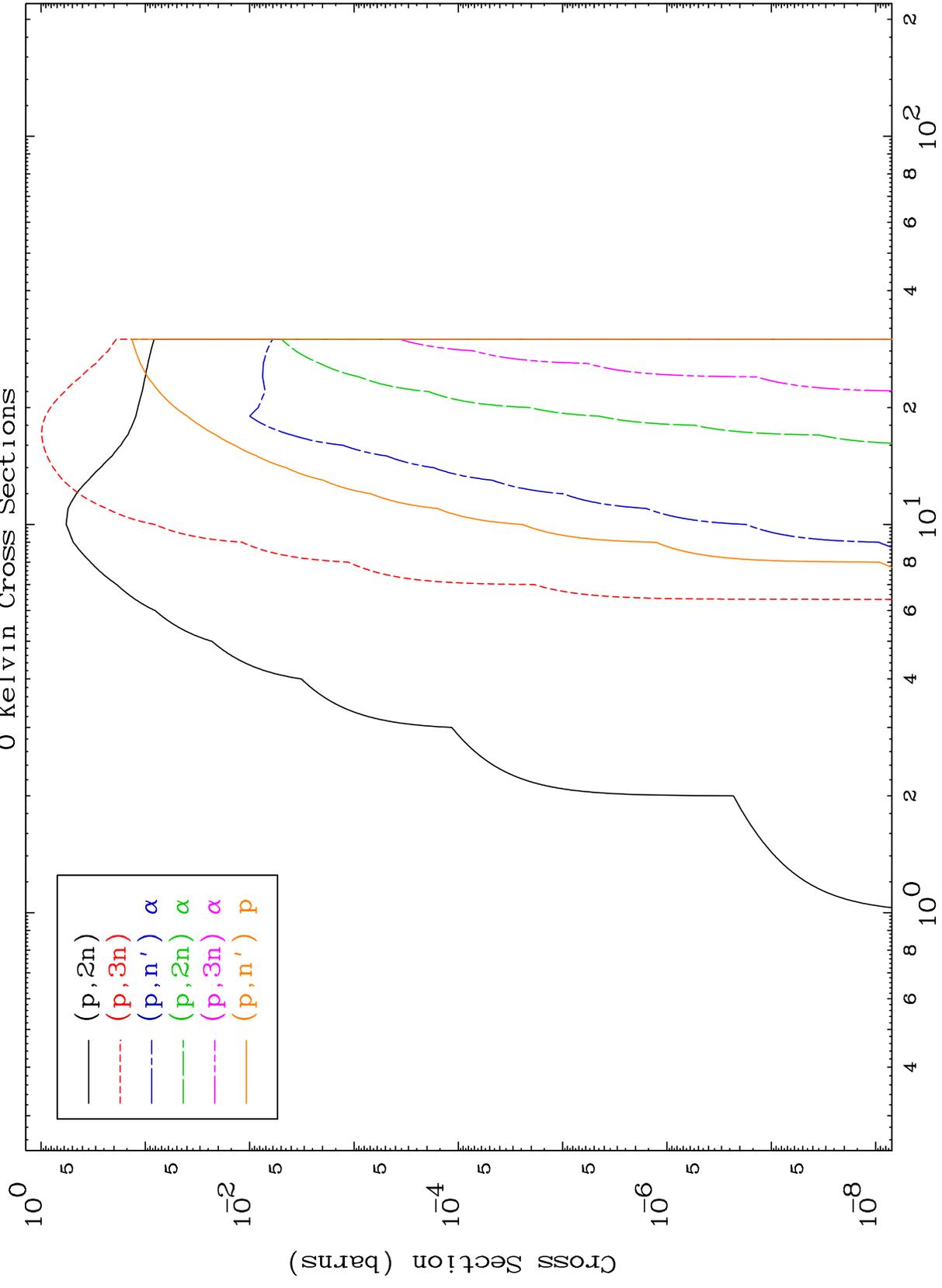
MAT 4965

Proton Major
0 Kelvin Cross Sections

49-In-126



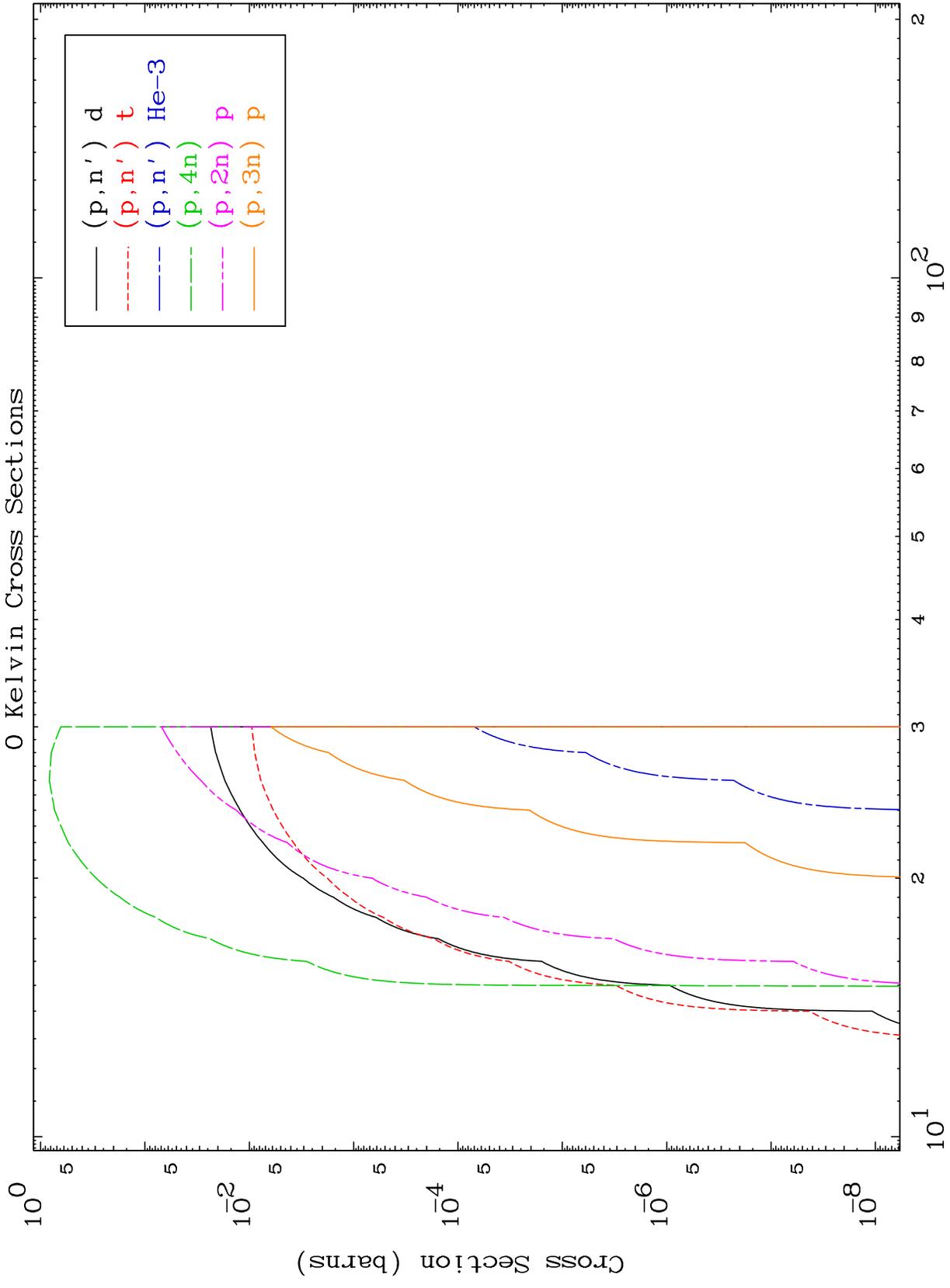
49-In-126



MAT 4965

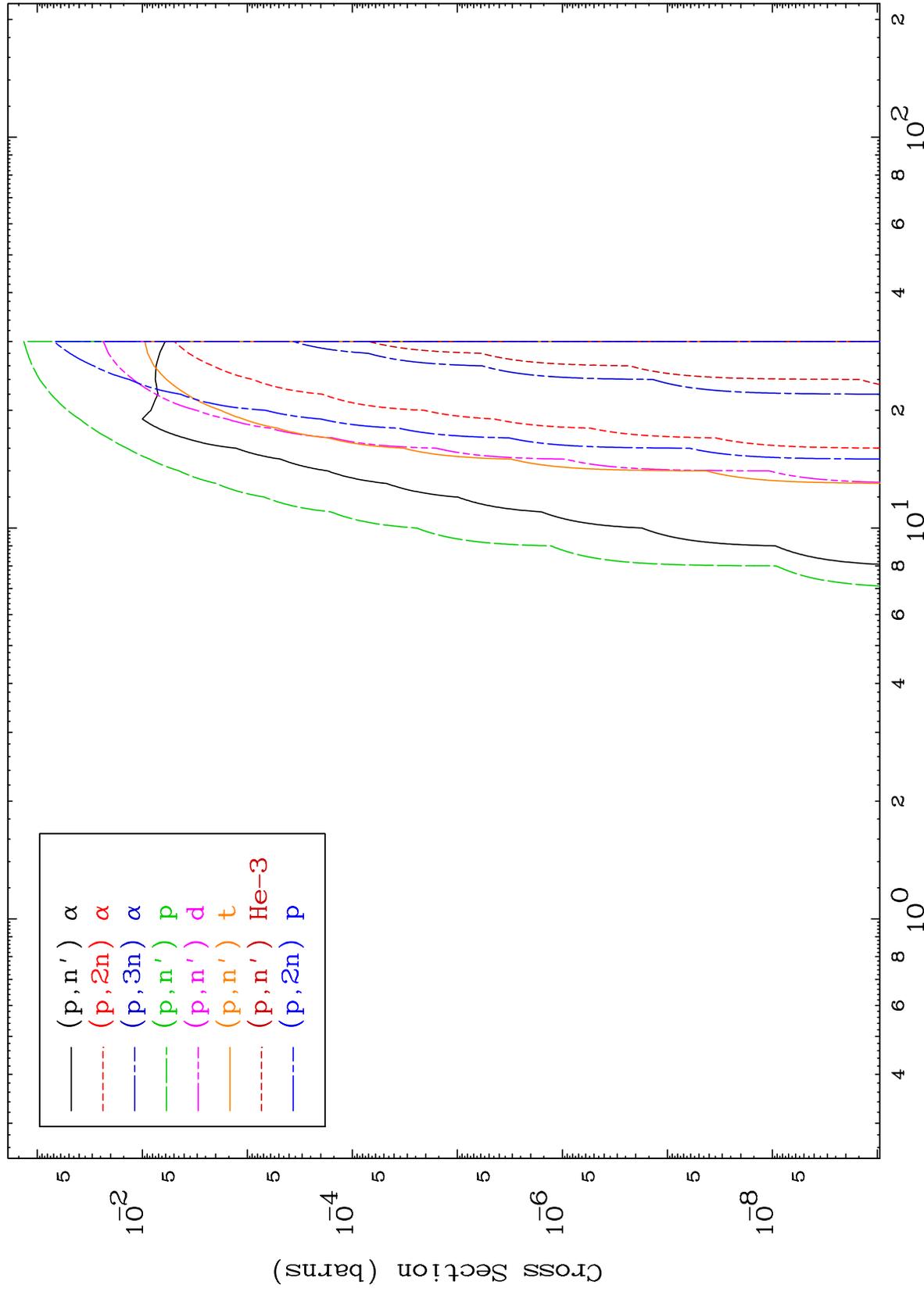
Proton Neutron Production
0 Kelvin Cross Sections

49-In-126



Incident Energy (MeV)

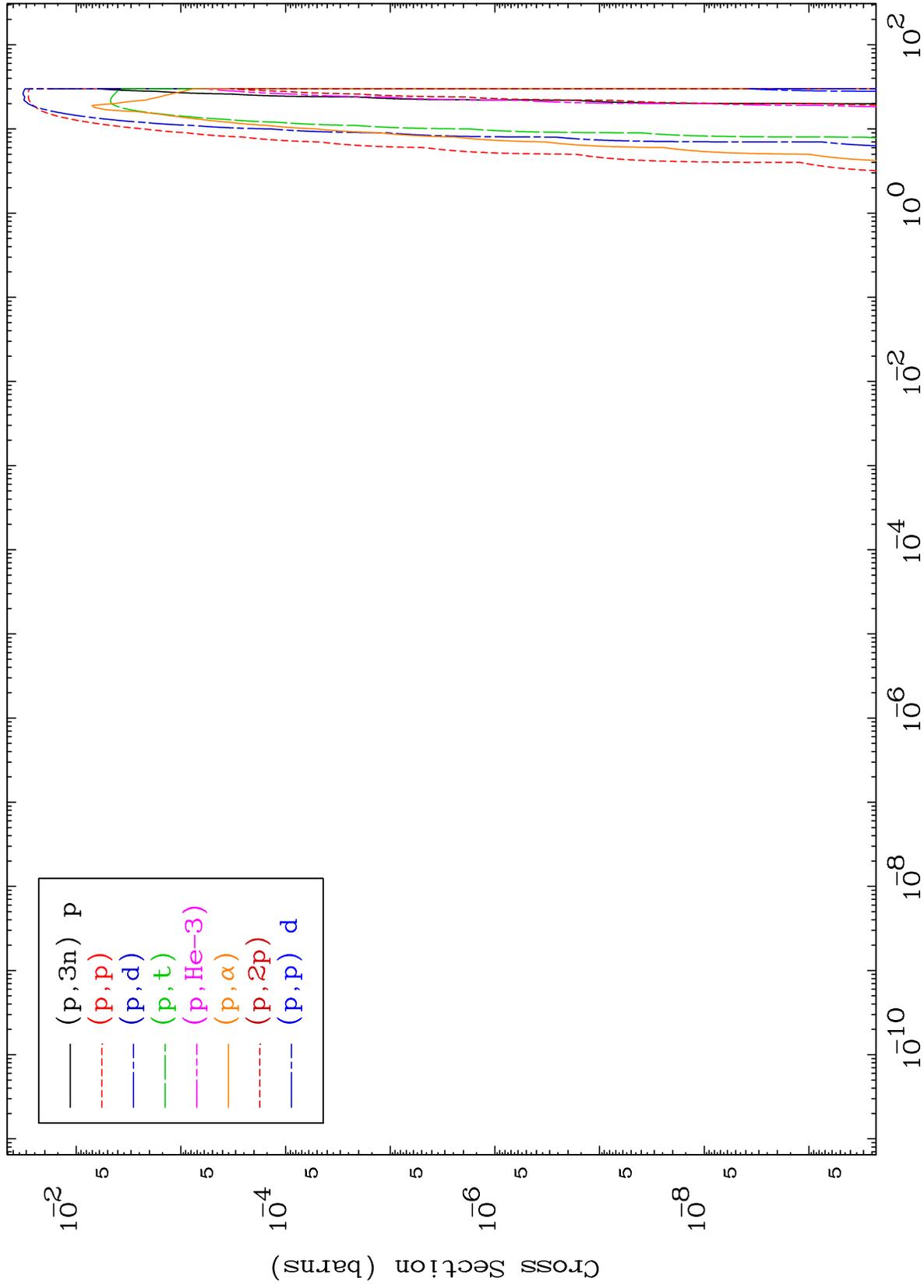
49-In-126



MAT 4965

Proton Charged Particle
0 Kelvin Cross Sections

49-In-126



5

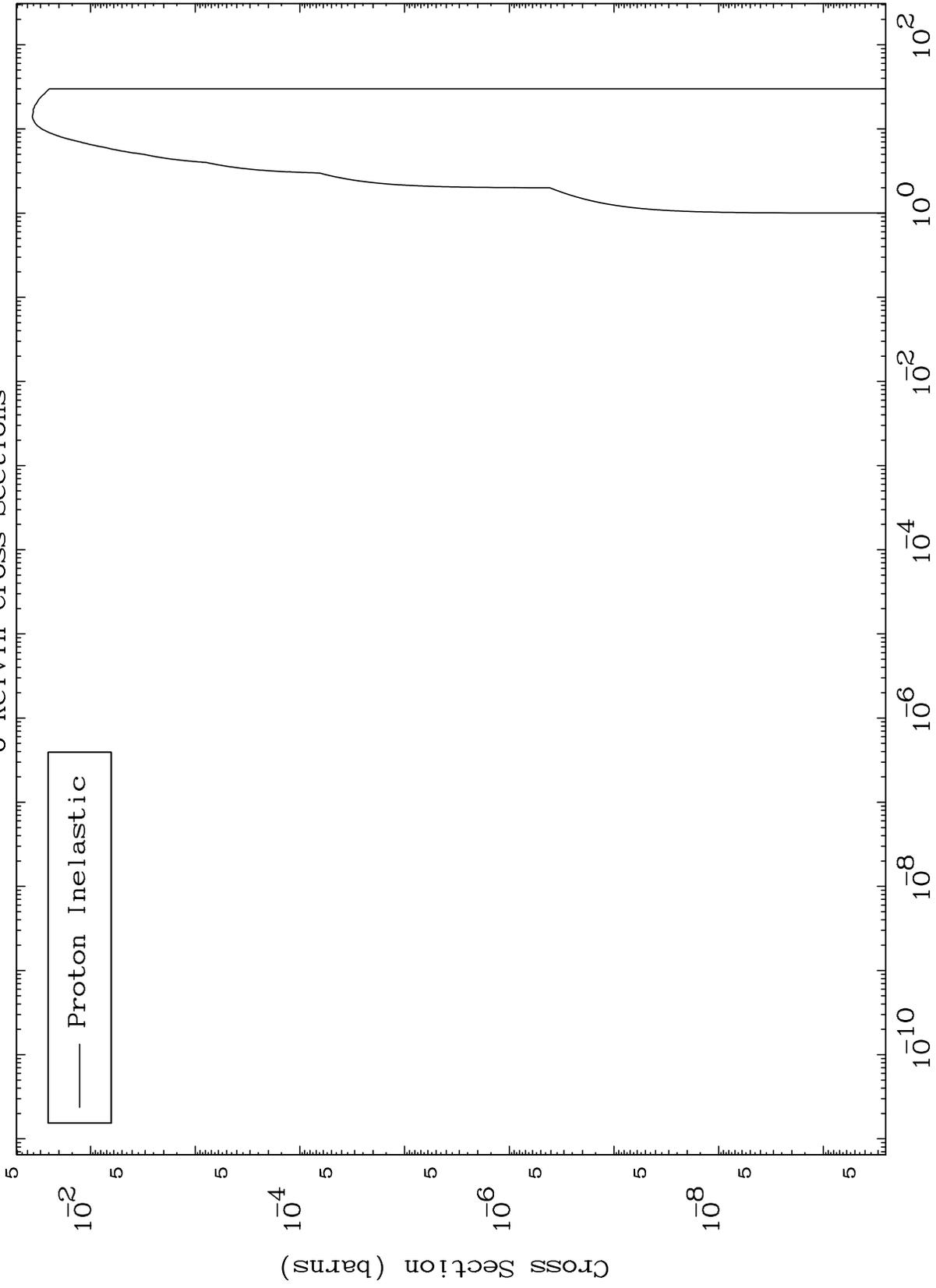
Incident Energy (MeV)

49-In-126

MAT 4965

(p,n') Level
0 Kelvin Cross Sections

49-In-126



6

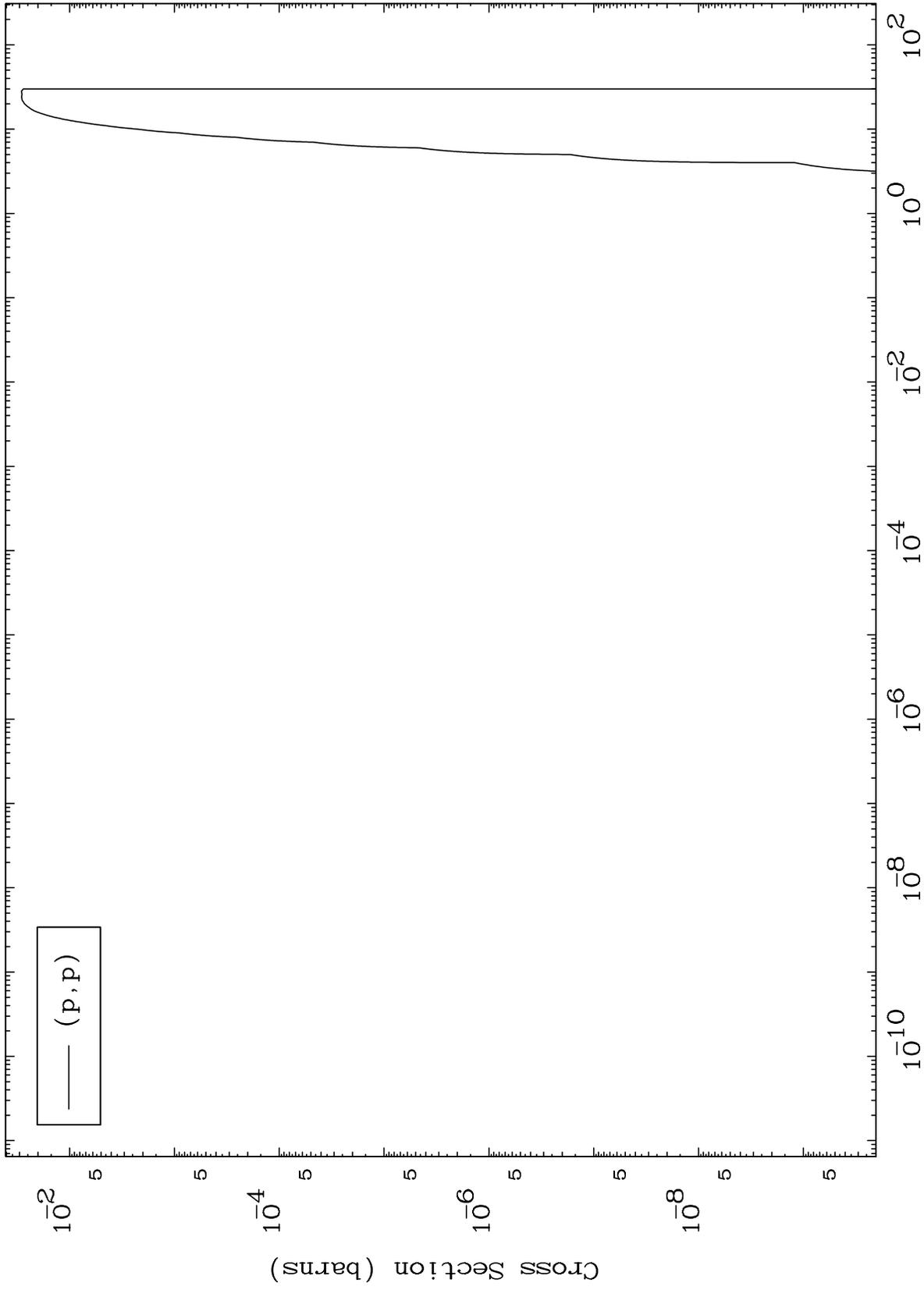
Incident Energy (MeV)

49-In-126

MAT 4965

(p,p) Levels
0 Kelvin Cross Sections

49-In-126



7

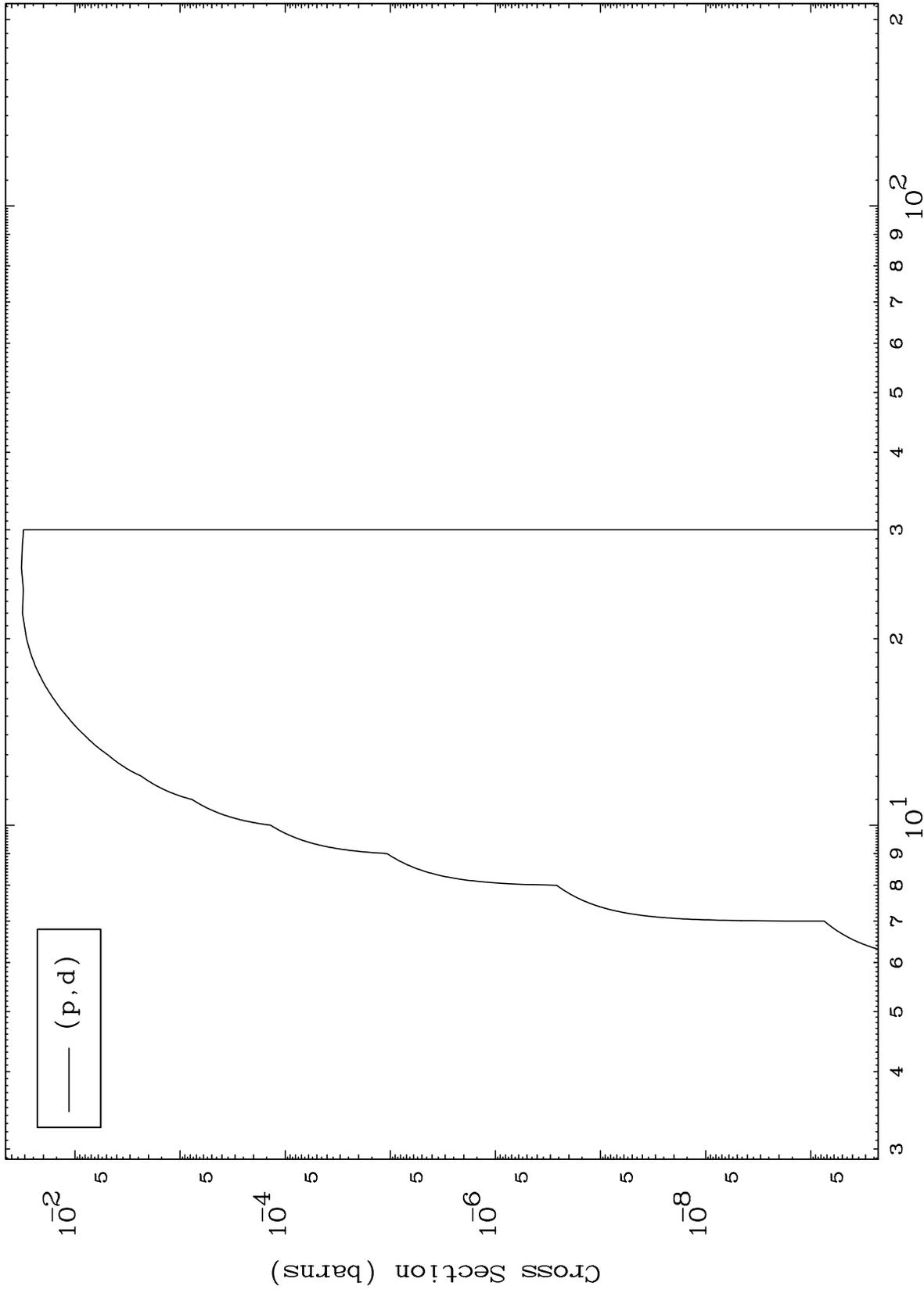
Incident Energy (MeV)

49-In-126

MAT 4965

(p,d) Levels
0 Kelvin Cross Sections

49-In-126



8

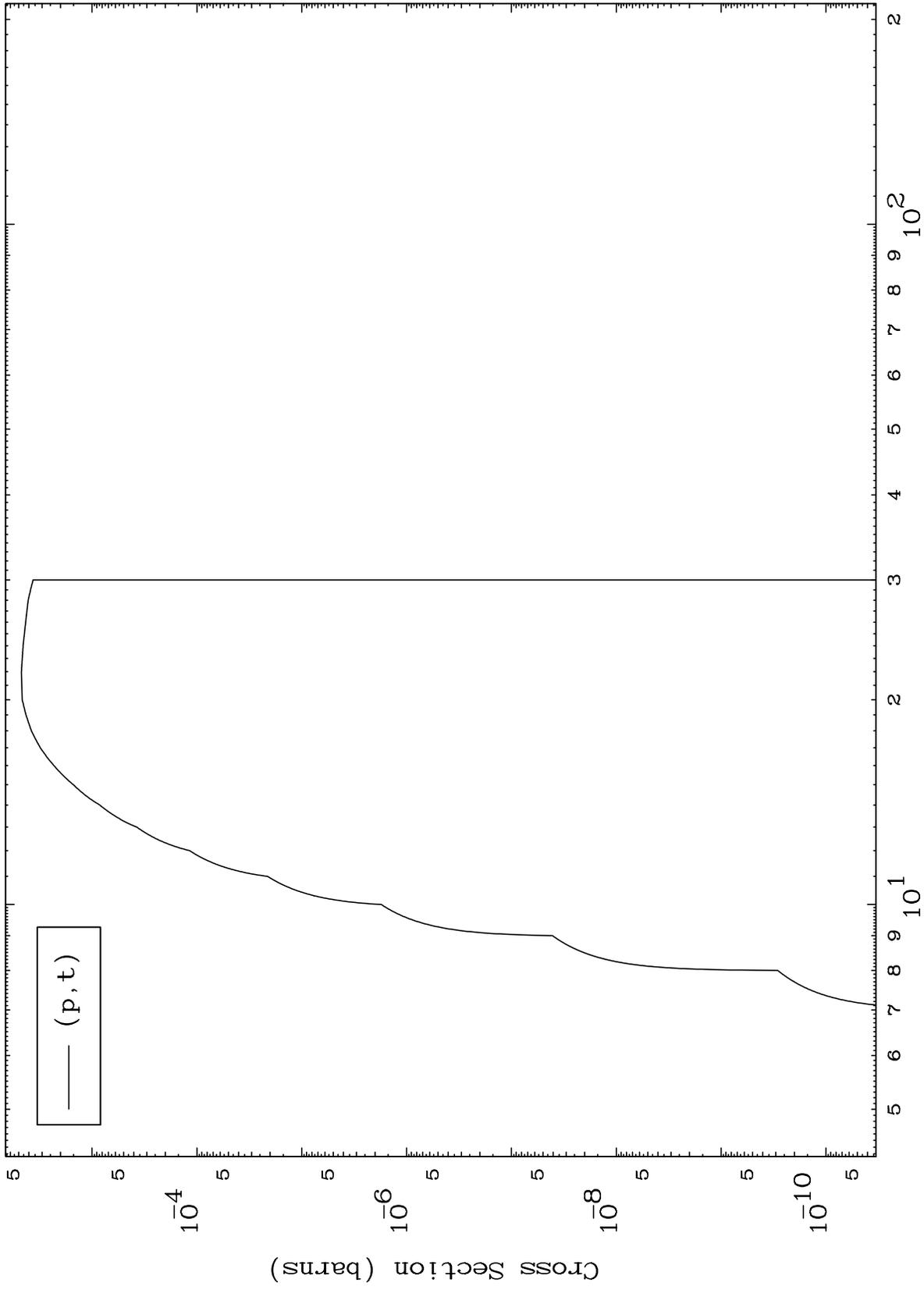
Incident Energy (MeV)

49-In-126

MAT 4965

(p,t) Levels
0 Kelvin Cross Sections

49-In-126



9

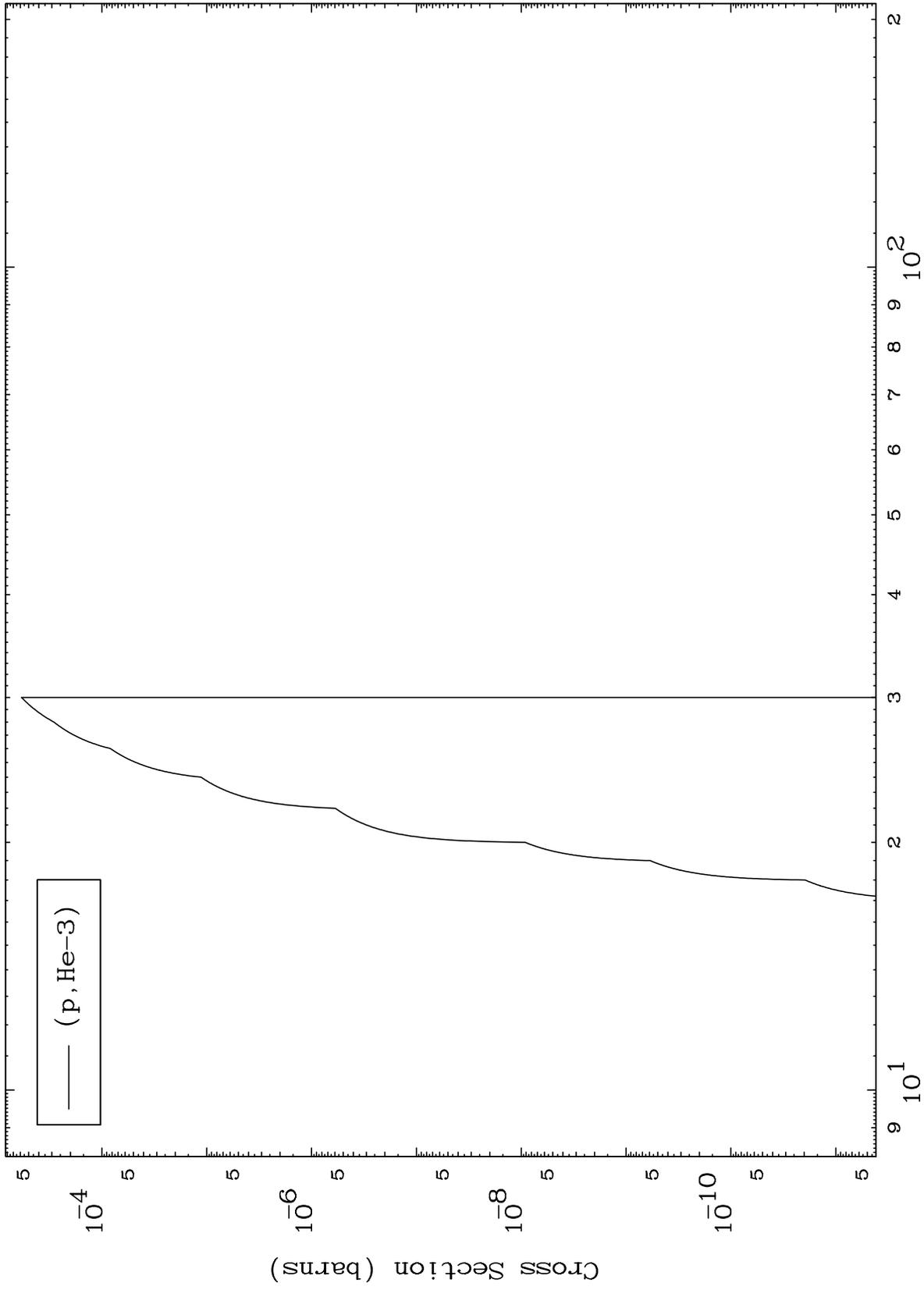
Incident Energy (MeV)

49-In-126

MAT 4965

(p,He3) Levels
0 Kelvin Cross Sections

49-In-126



10

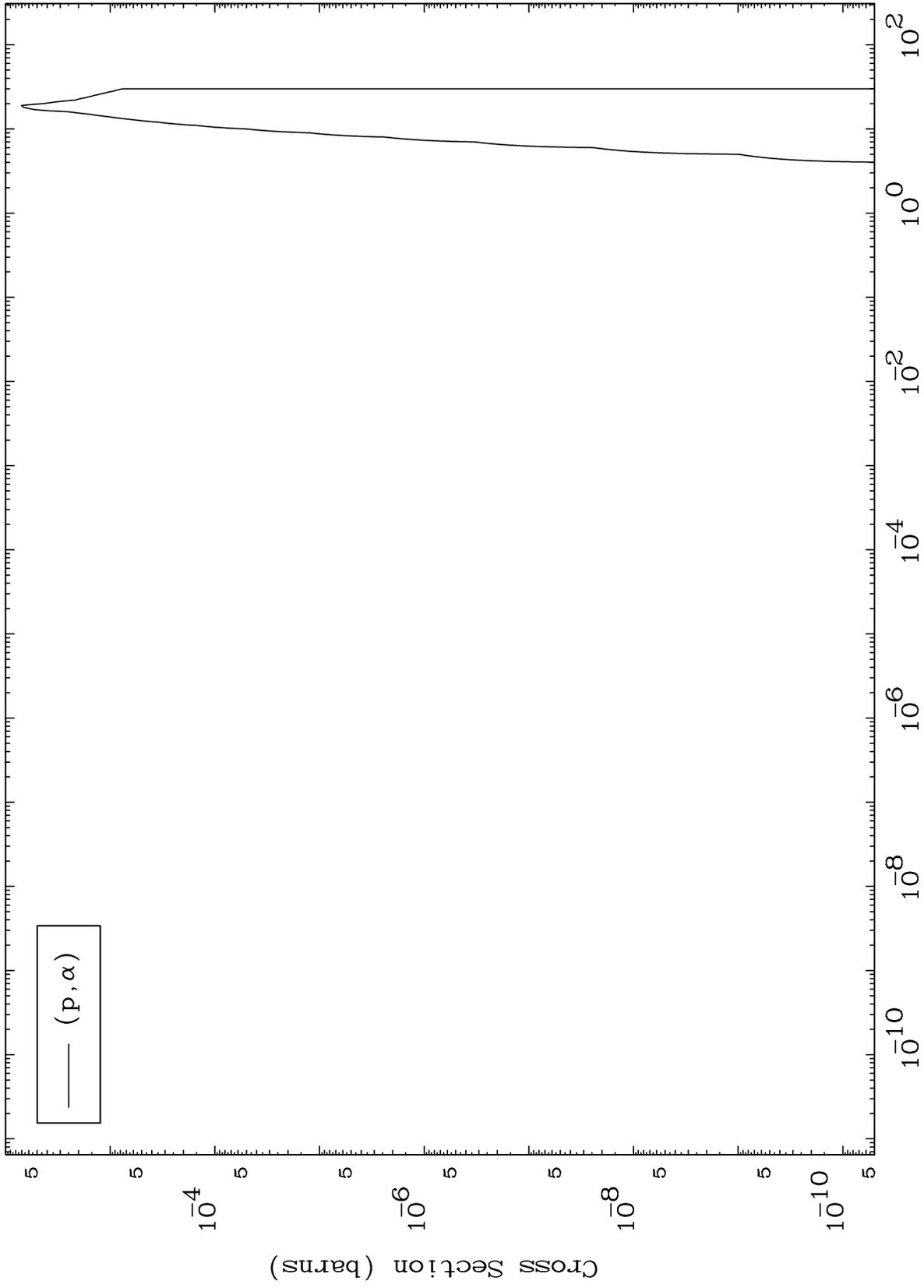
Incident Energy (MeV)

49-In-126

MAT 4965

(p,α) Levels
0 Kelvin Cross Sections

49-In-126



11

Incident Energy (MeV)

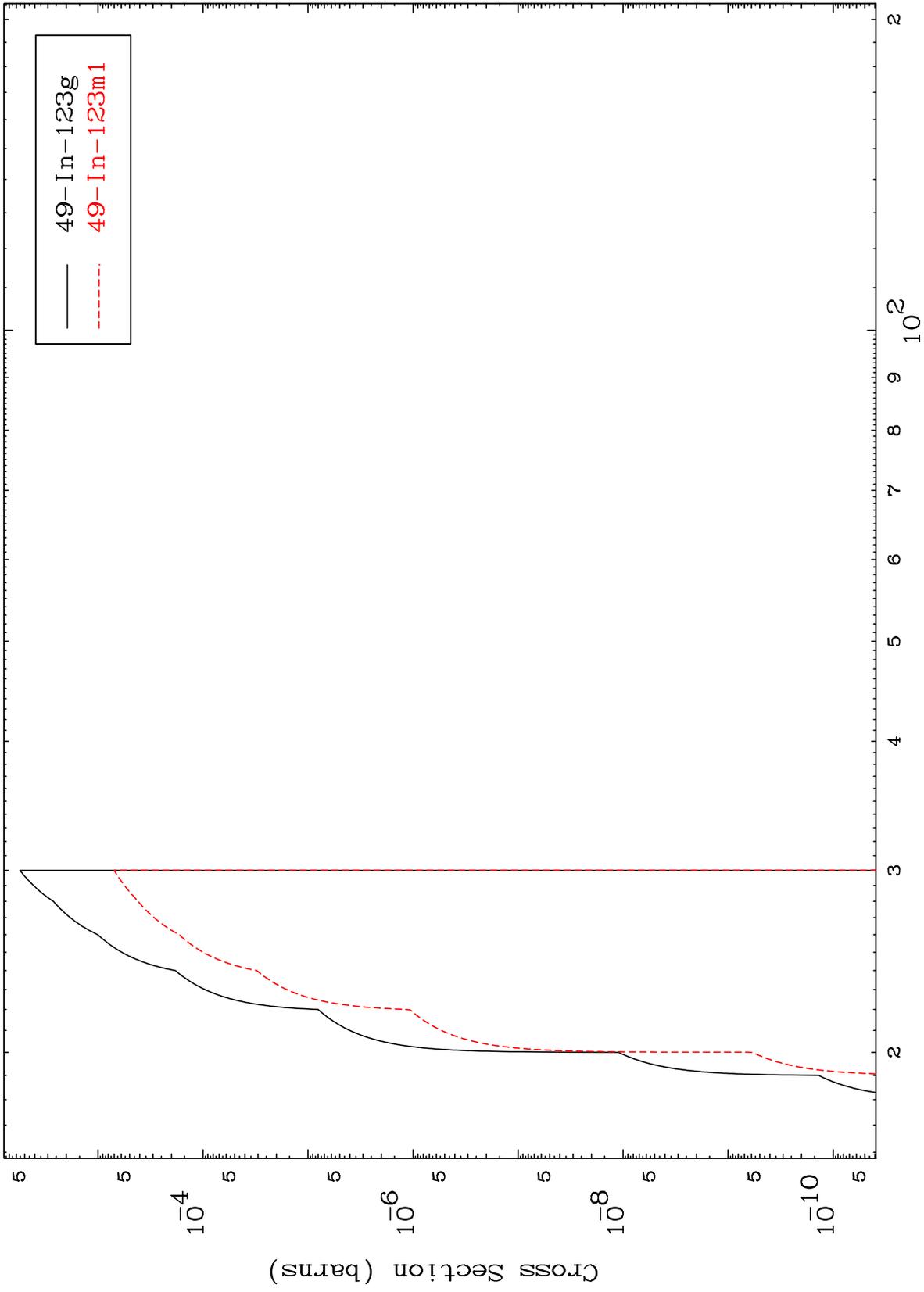
49-In-126

MAT 4965

(p,2n) d

49-In-126

Radionuclide Production Cross Section



12

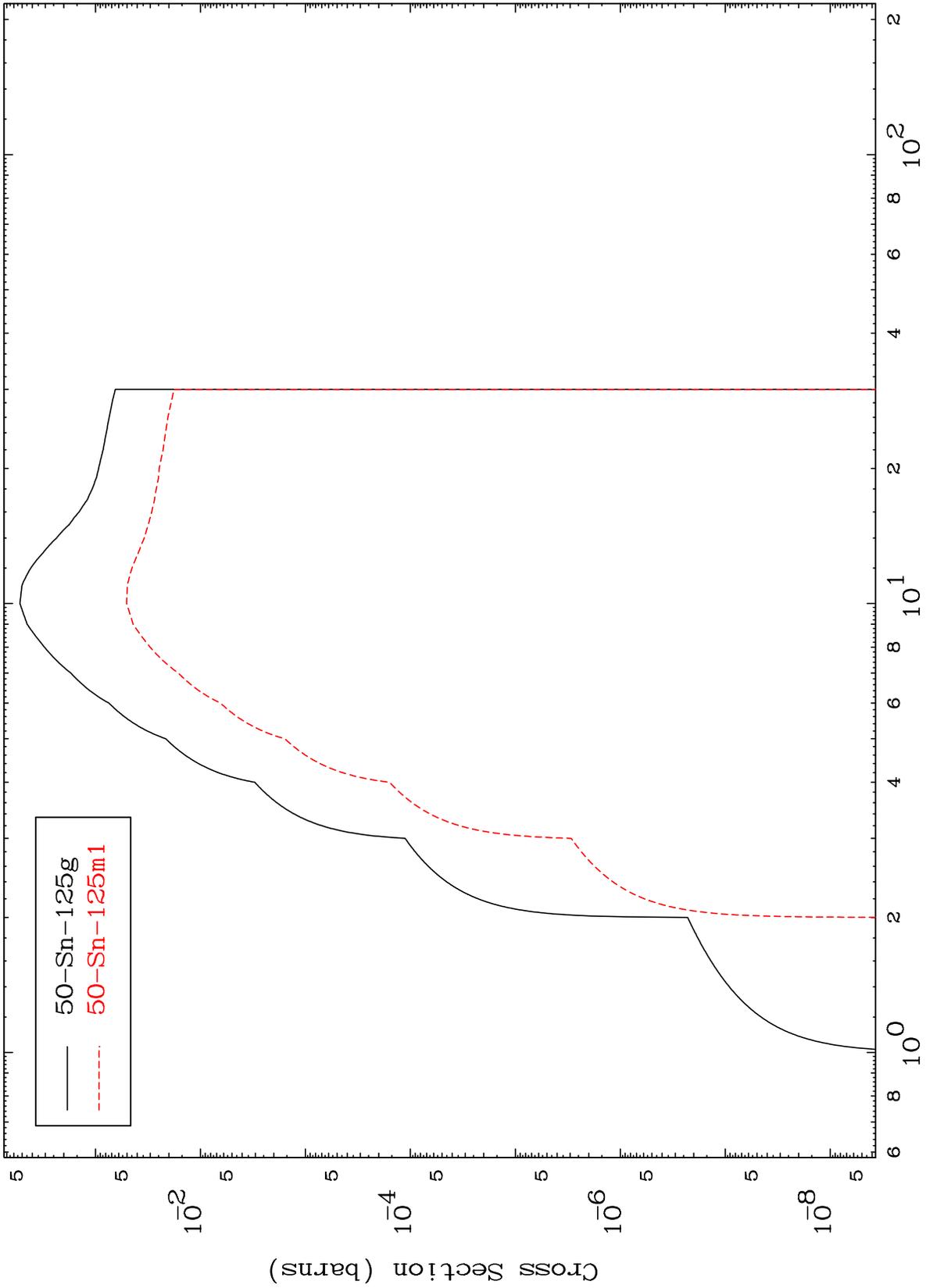
Incident Energy (MeV)

49-In-126

MAT 4965

49-In-126

(p,2n)
Radionuclide Production Cross Section



13

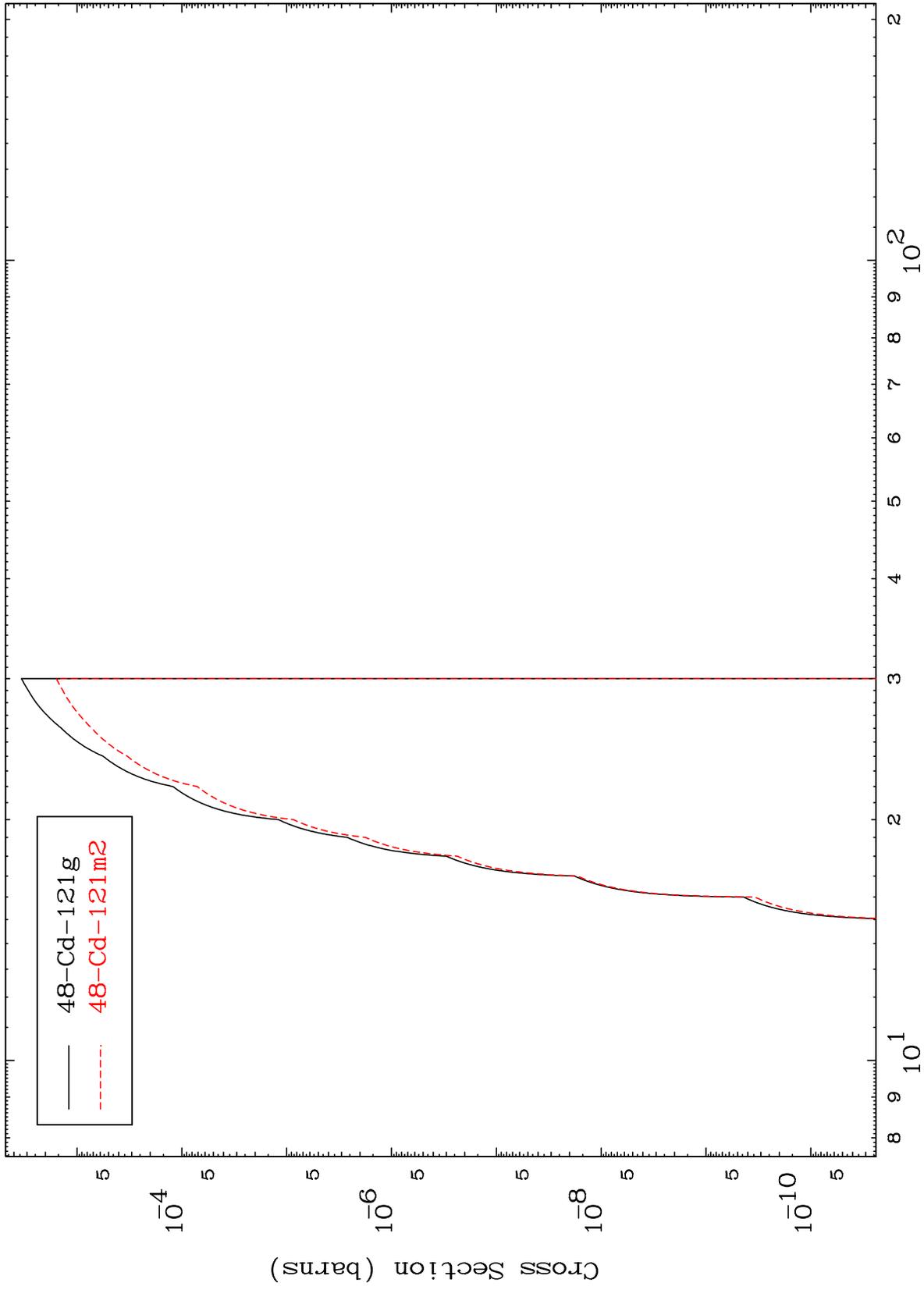
49-In-126

MAT 4965

(p,2n) α

49-In-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

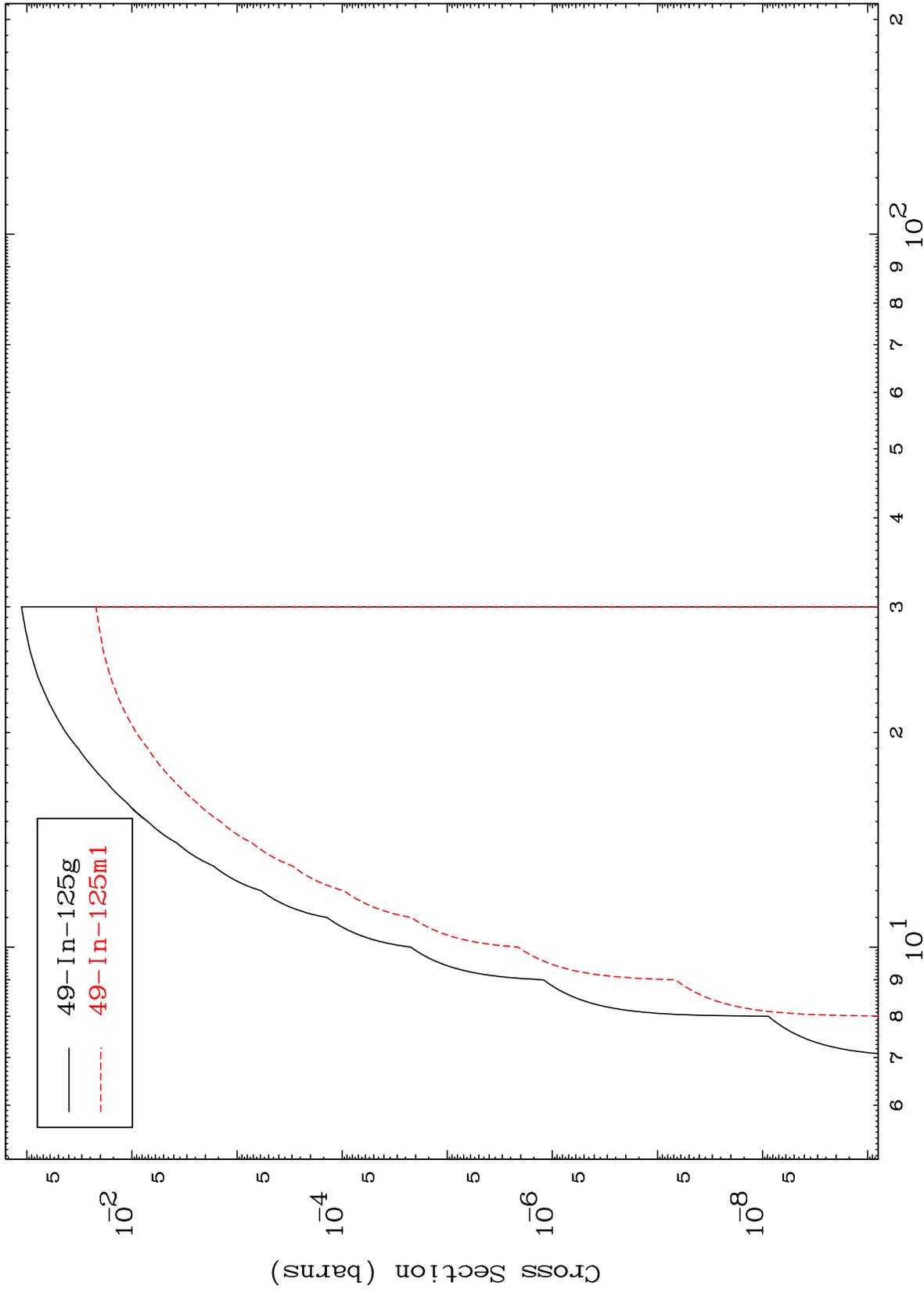
49-In-126

MAT 4965

(p,n') p

49-In-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

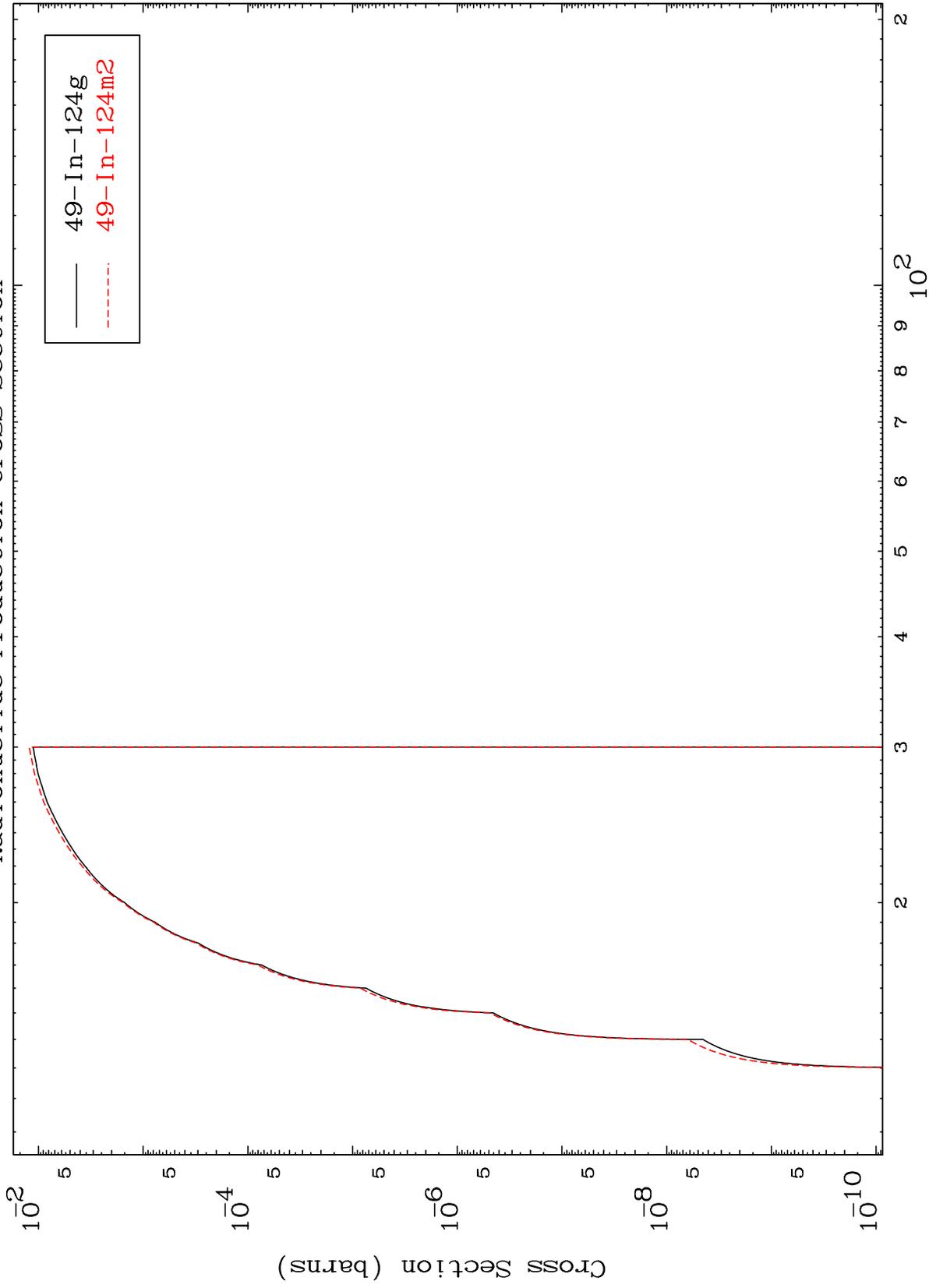
49-In-126

MAT 4965

(p,n') d

49-In-126

Radionuclide Production Cross Section



16

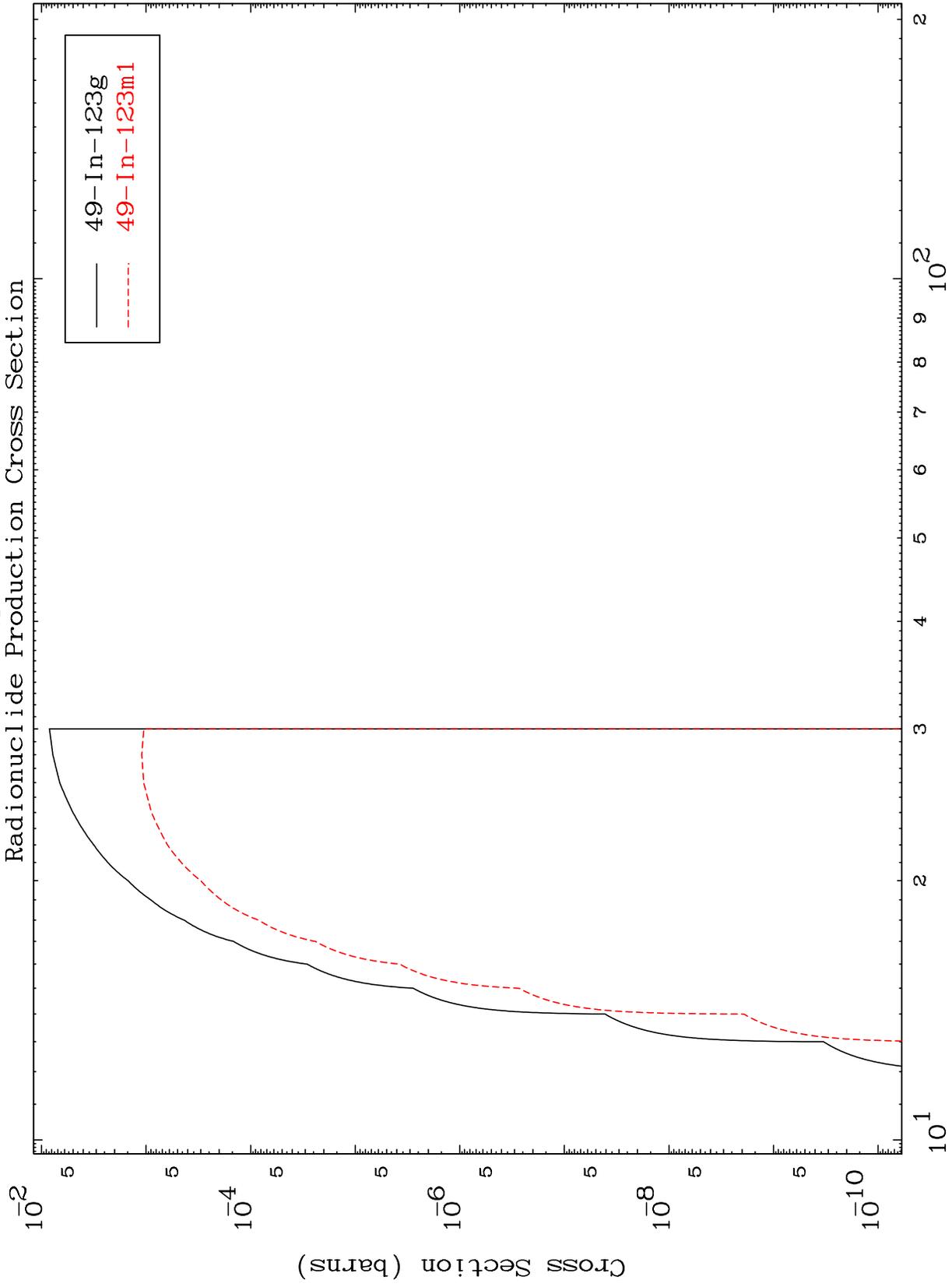
Incident Energy (MeV)

49-In-126

MAT 4965

(p,n') t

49-In-126



17

Incident Energy (MeV)

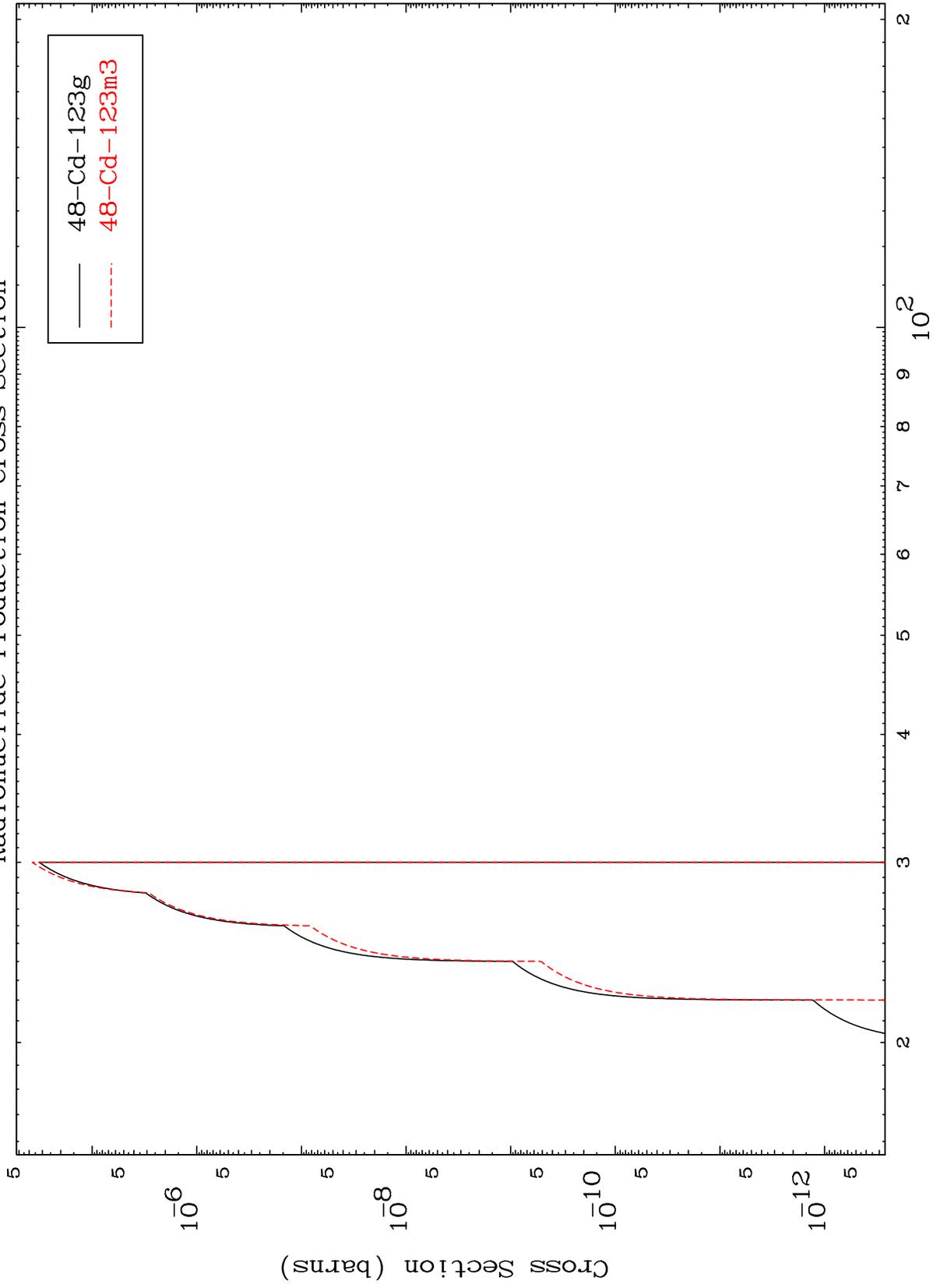
49-In-126

MAT 4965

(p,n') He-3

49-In-126

Radionuclide Production Cross Section



18

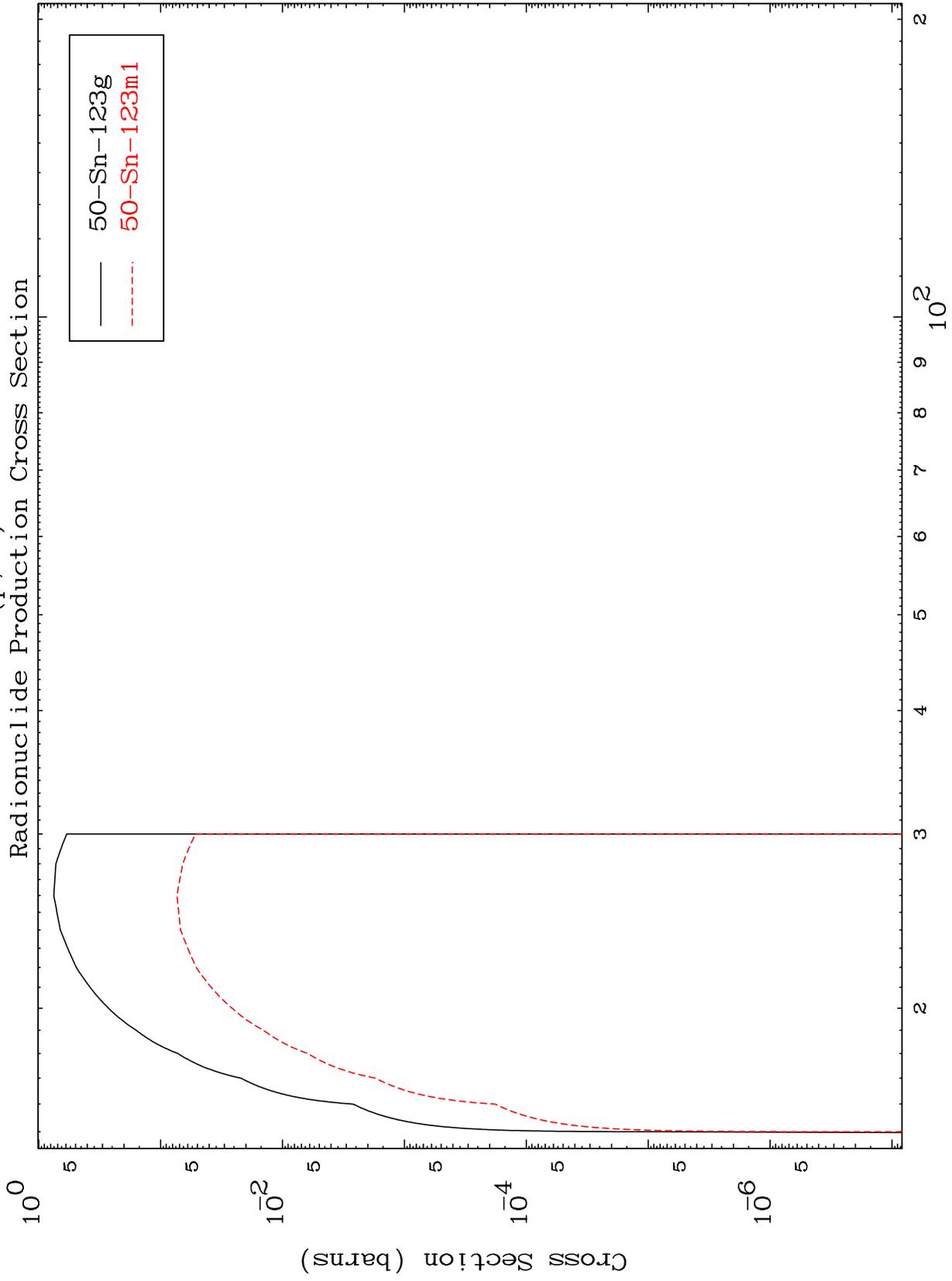
Incident Energy (MeV)

49-In-126

MAT 4965

(p,4n)

49-In-126



19

49-In-126

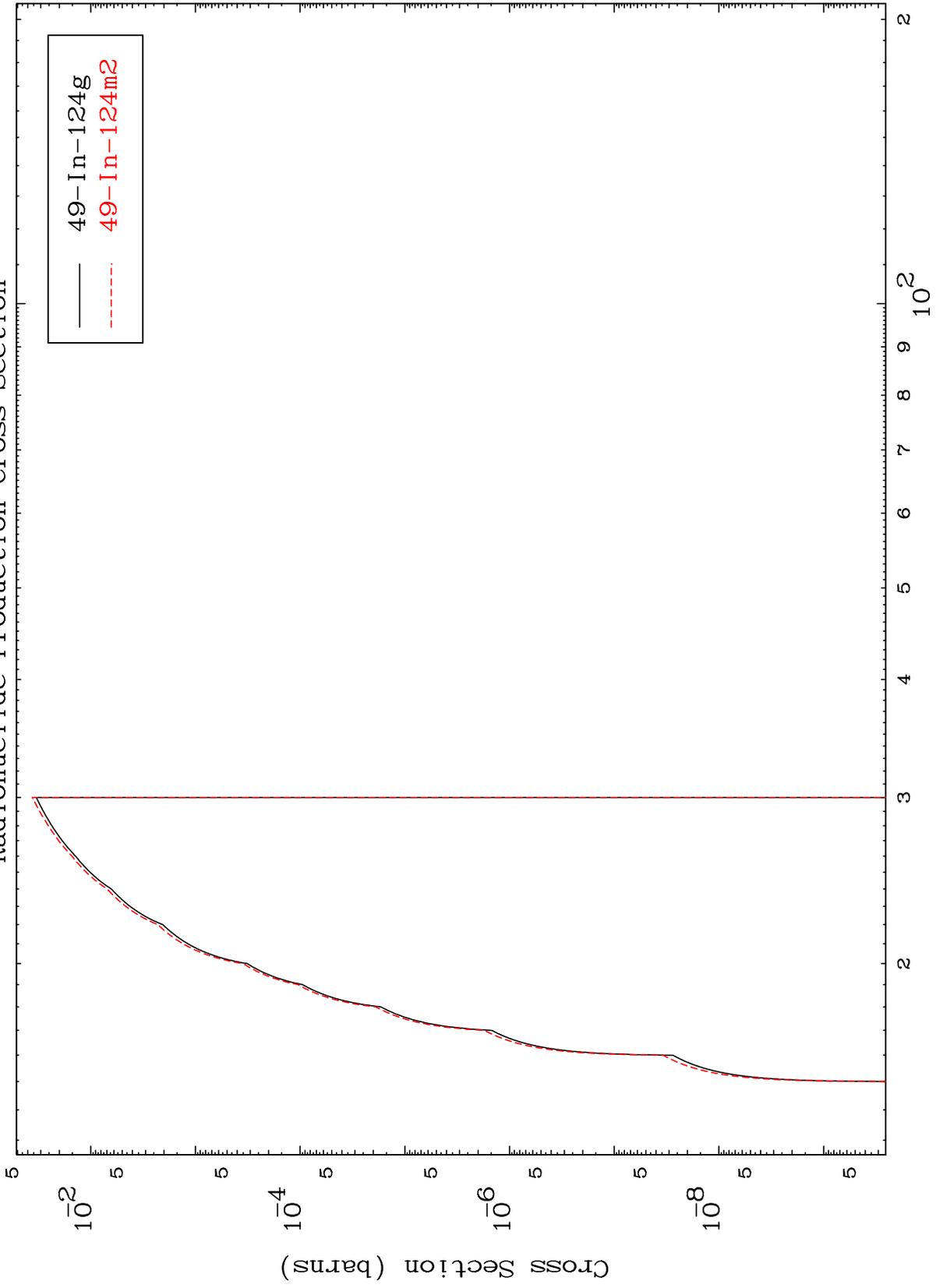
49-In-126

MAT 4965

(p,2n) p

49-In-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

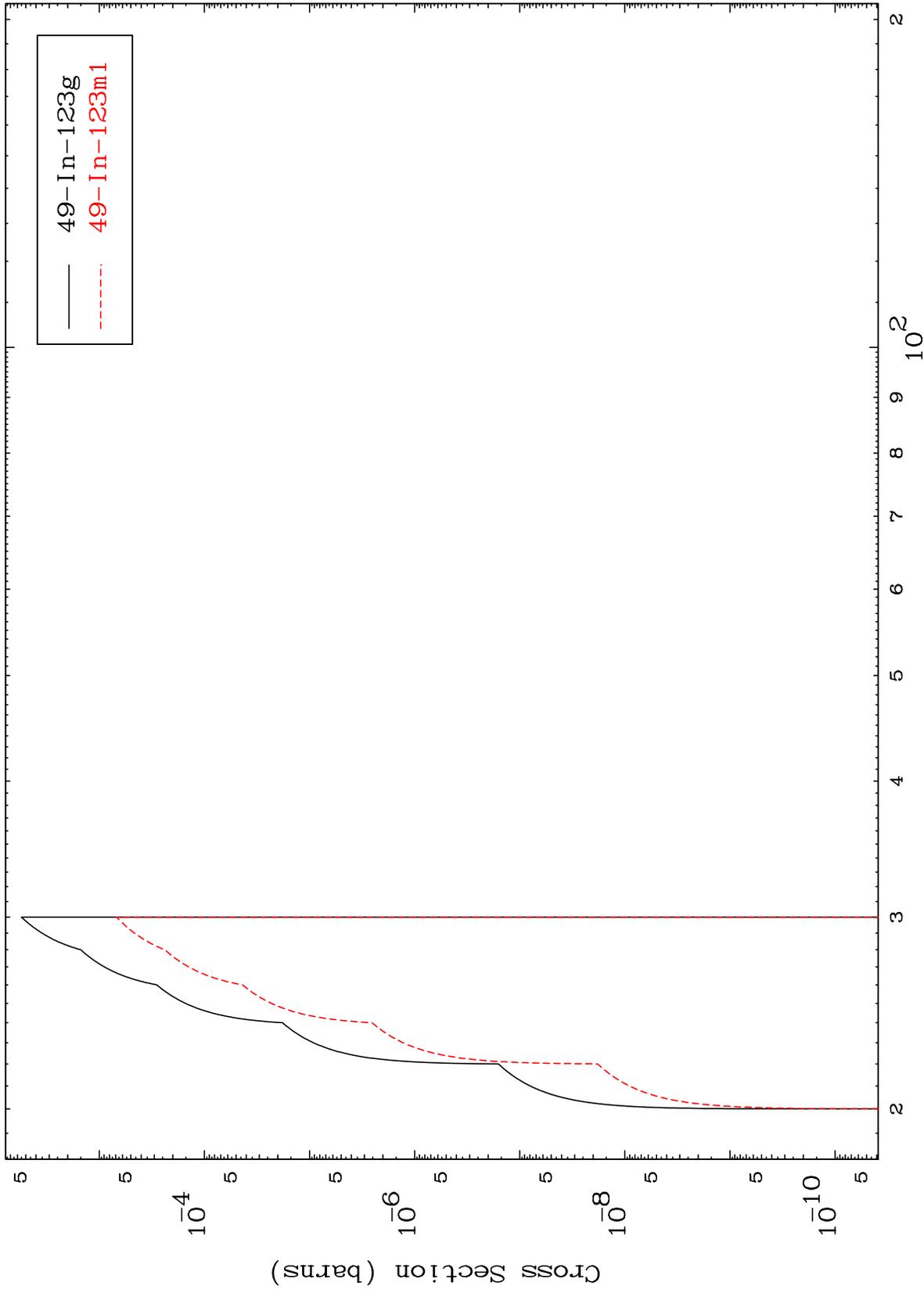
49-In-126

MAT 4965

(p,3n) p

49-In-126

Radionuclide Production Cross Section



21

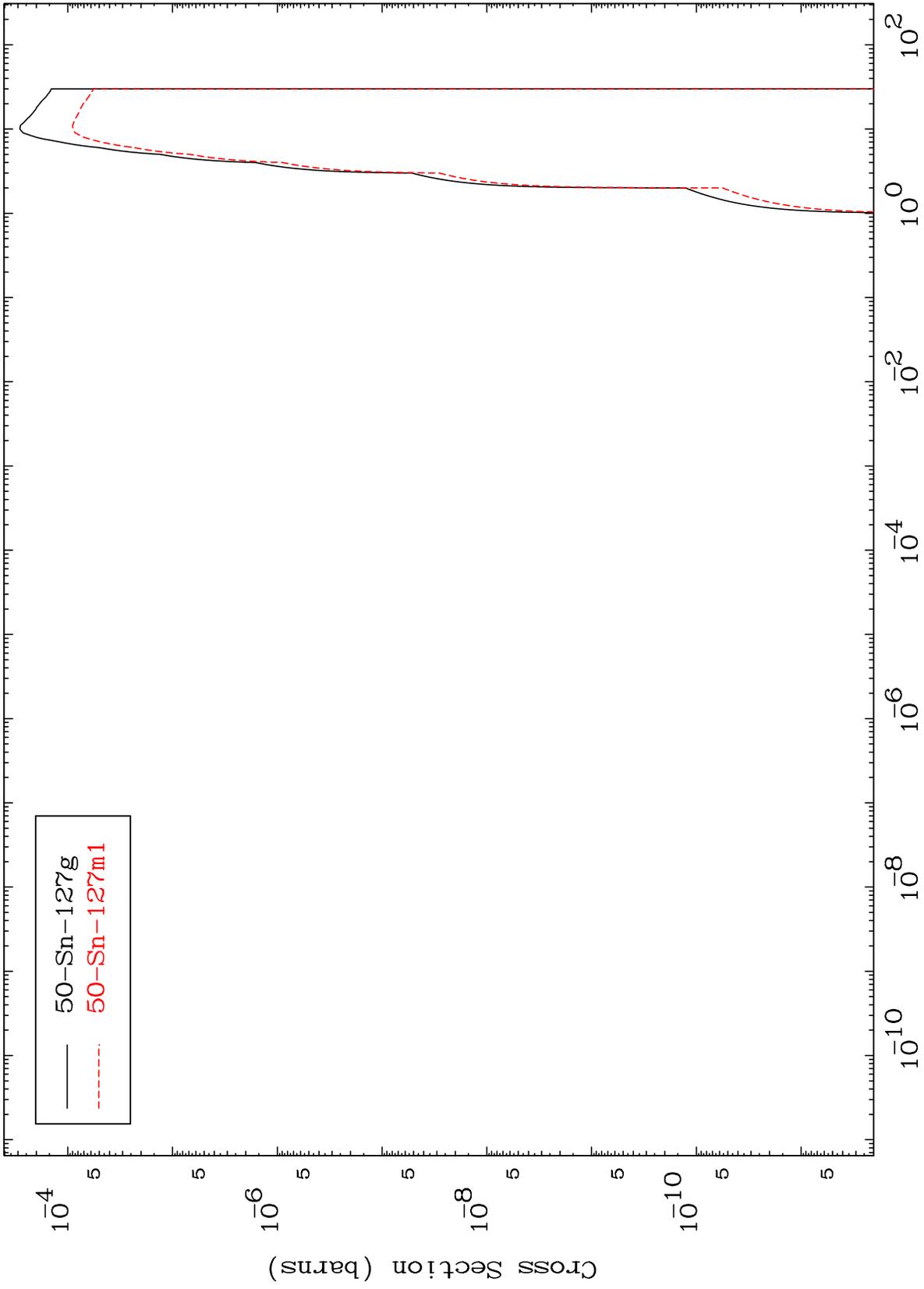
Incident Energy (MeV)

49-In-126

MAT 4965

Radionuclide Production Cross Section
(p,γ)

49-In-126



22

Incident Energy (MeV)

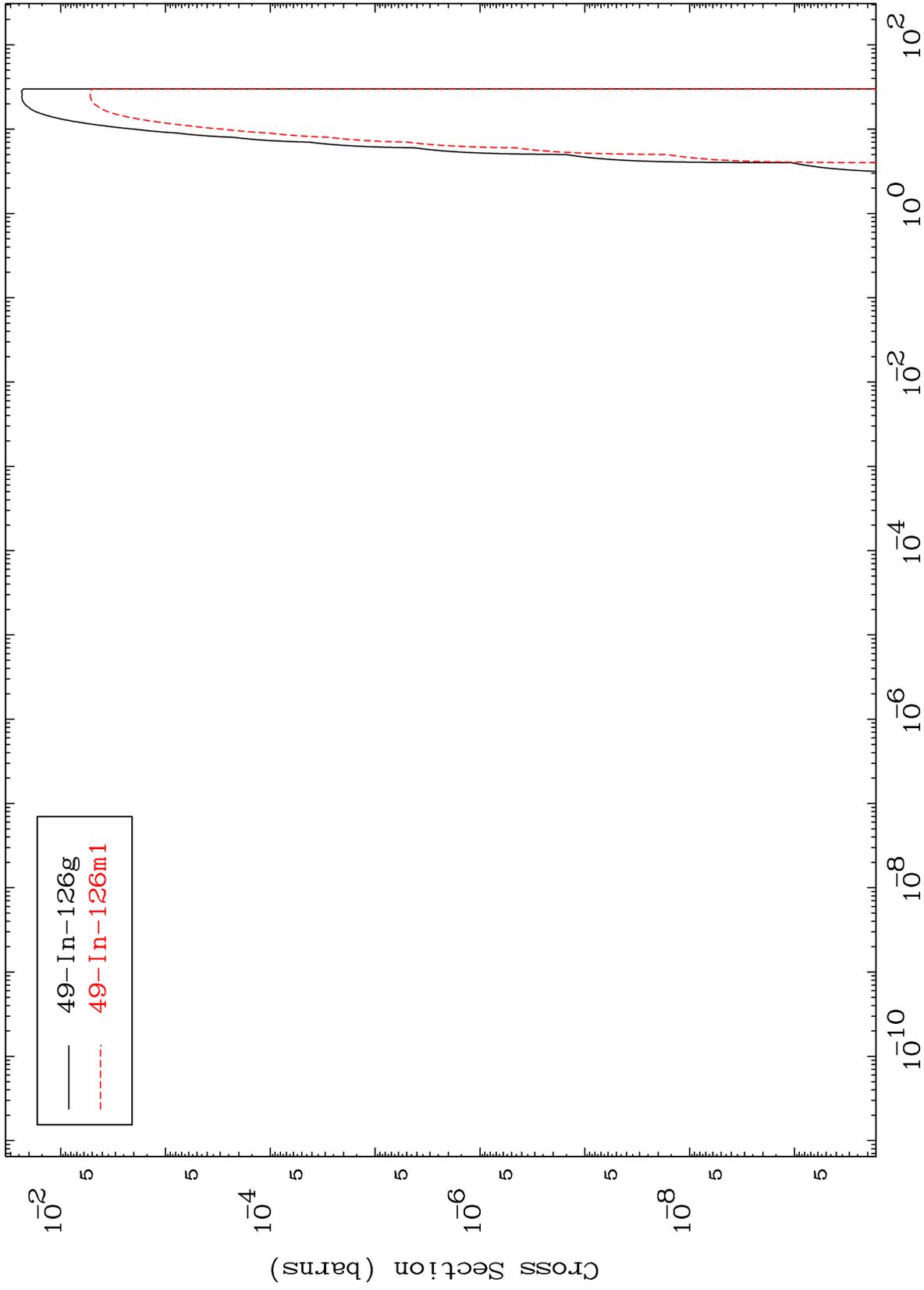
49-In-126

MAT 4965

(p,p)

49-In-126

Radionuclide Production Cross Section



23

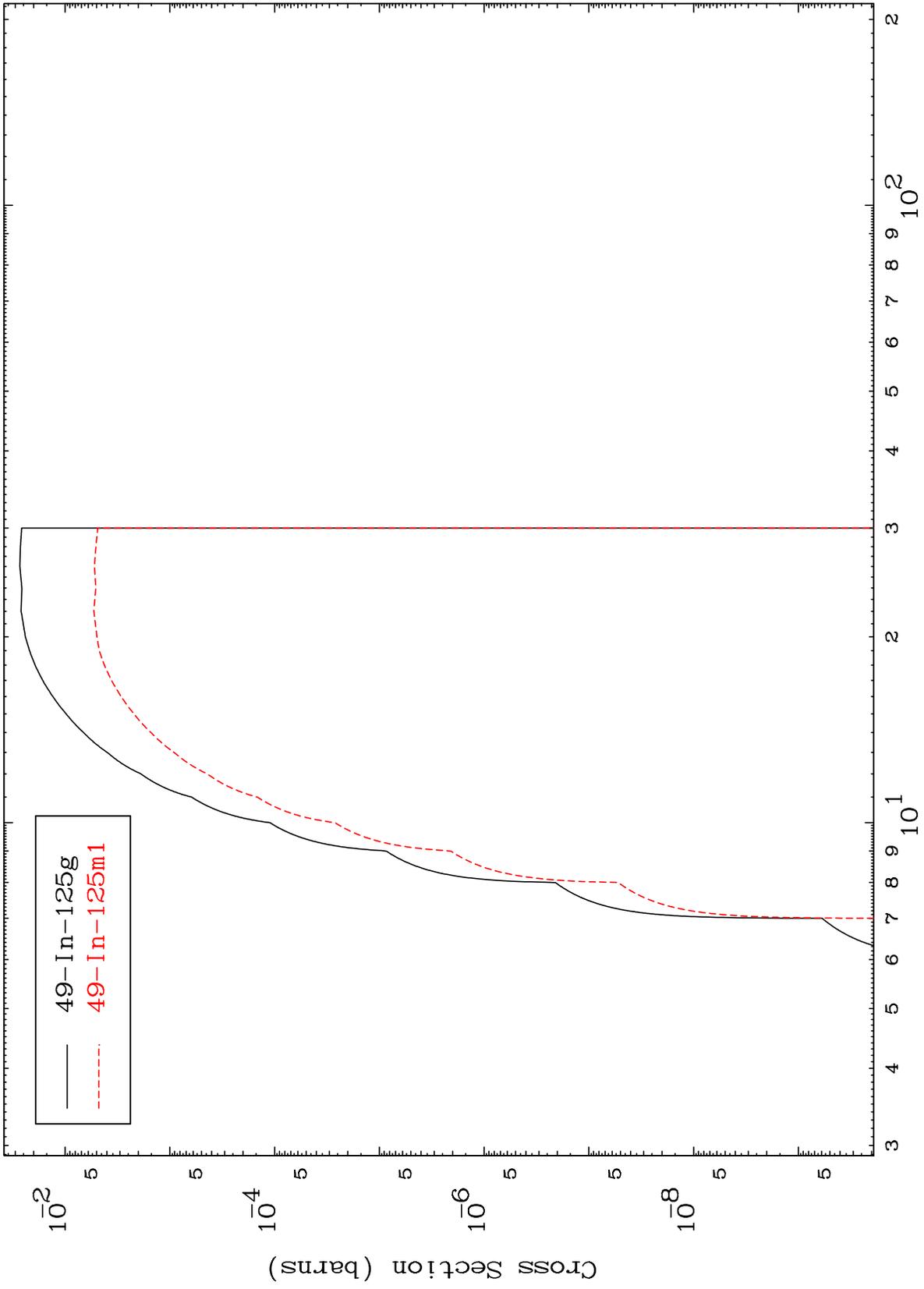
Incident Energy (MeV)

49-In-126

MAT 4965

(p,d)
Radionuclide Production Cross Section

49-In-126



24

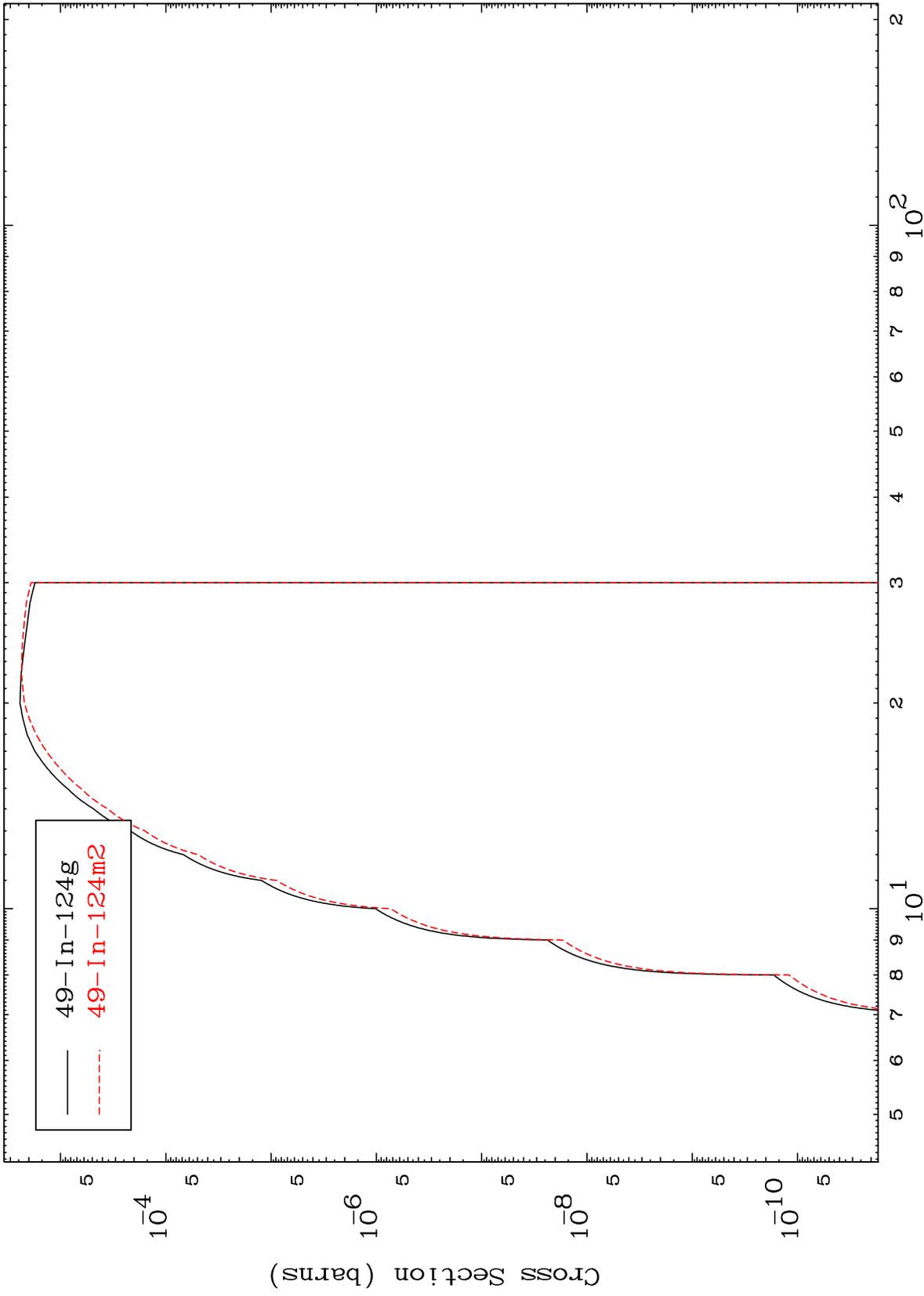
Incident Energy (MeV)

49-In-126

MAT 4965

49-In-126

Radionuclide Production Cross Section
(p, t)



25

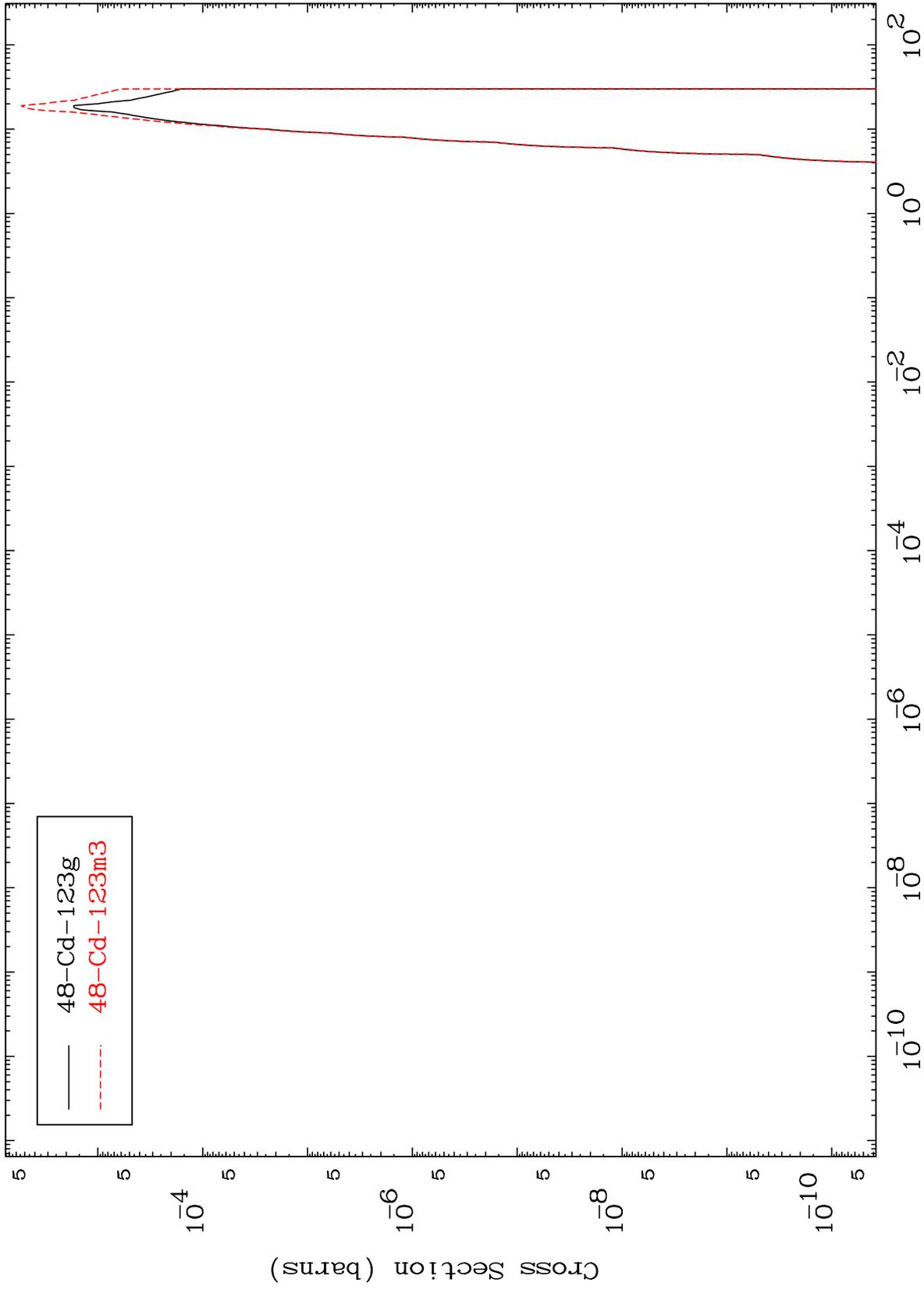
49-In-126

MAT 4965

(p,α)

49-In-126

Radionuclide Production Cross Section



26

Incident Energy (MeV)

49-In-126