

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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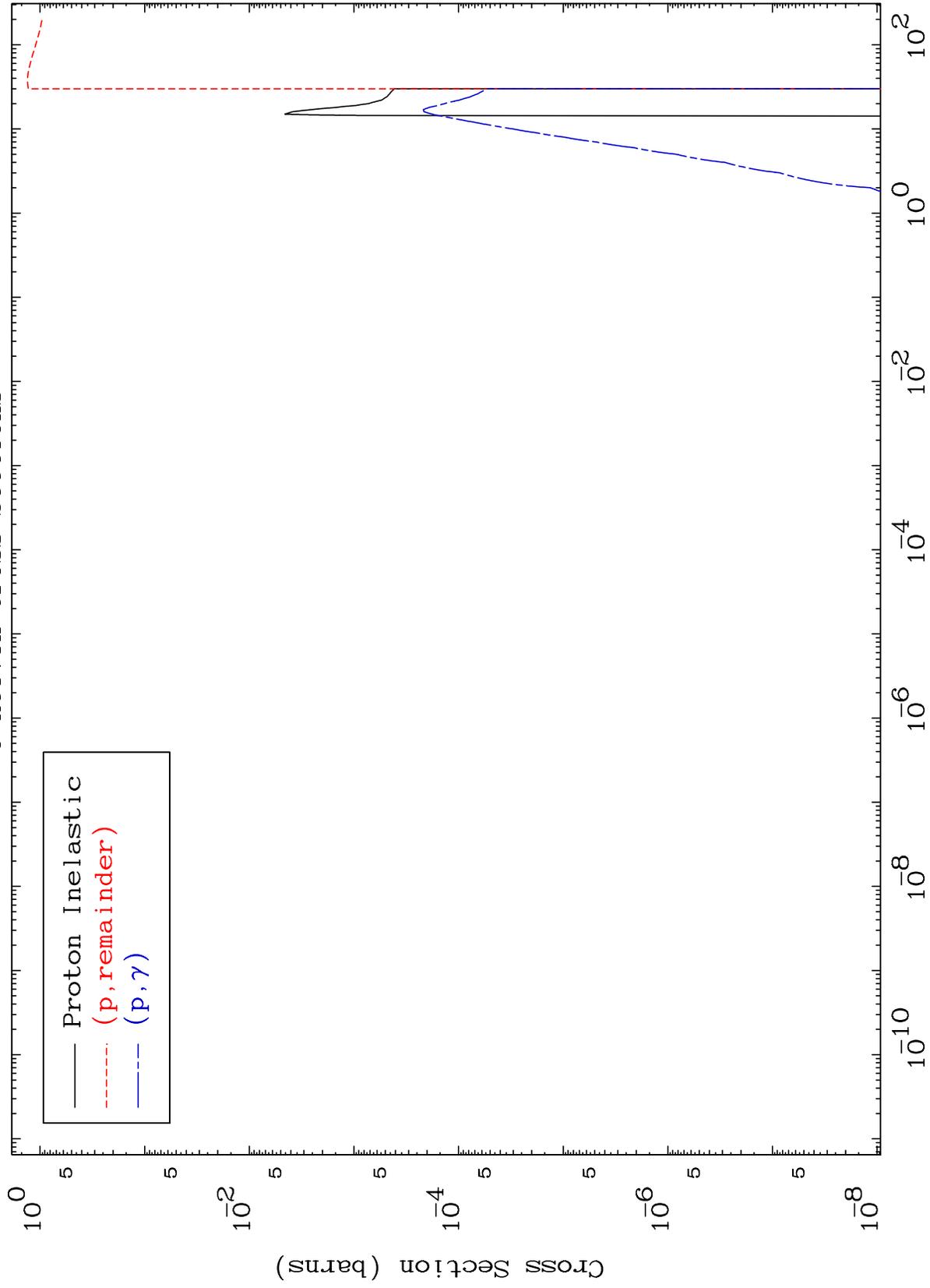
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4798

Proton Major
0 Kelvin Cross Sections

48-Cd-97



1

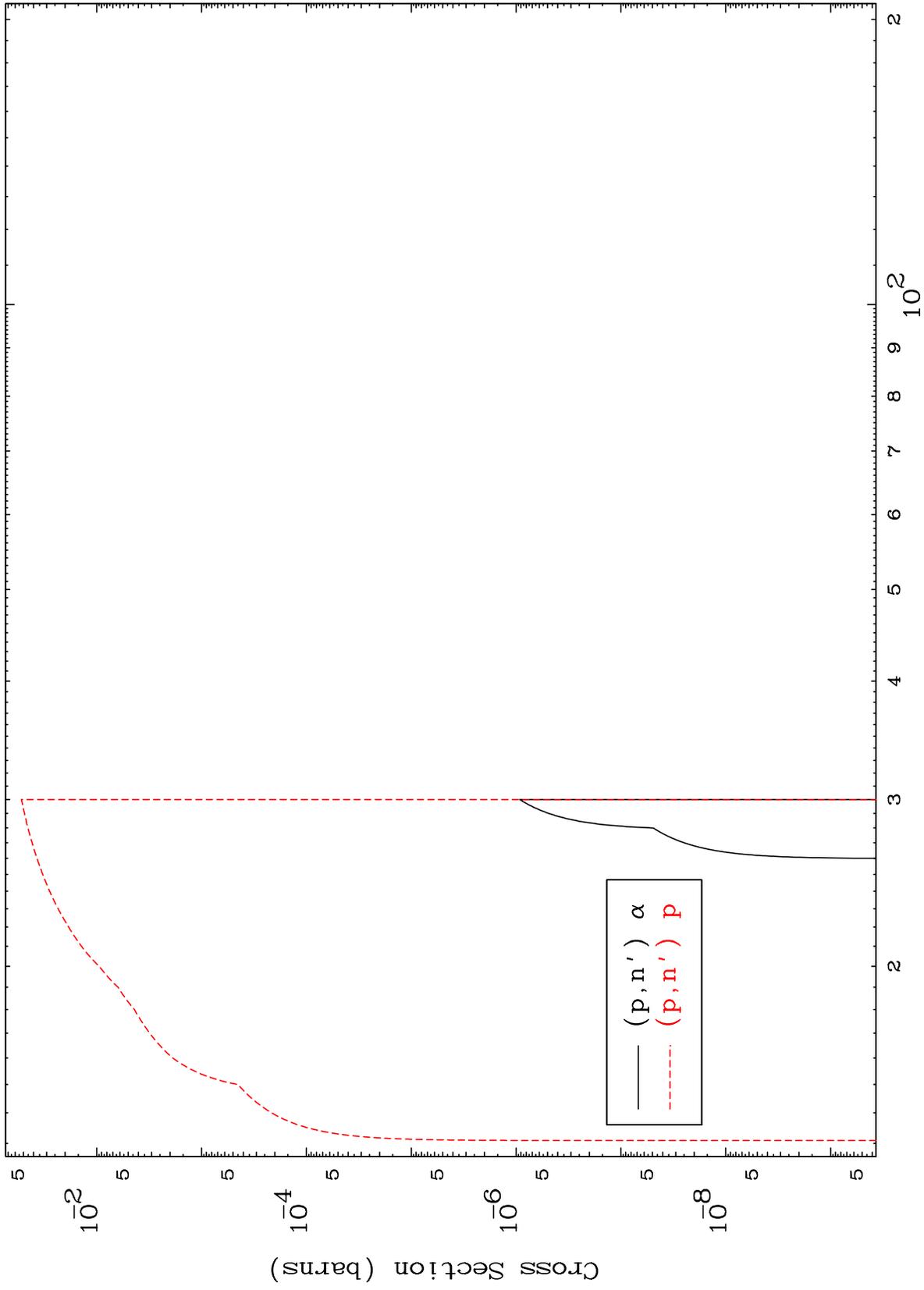
Incident Energy (MeV)

48-Cd-97

MAT 4798

Proton Neutron Production
0 Kelvin Cross Sections

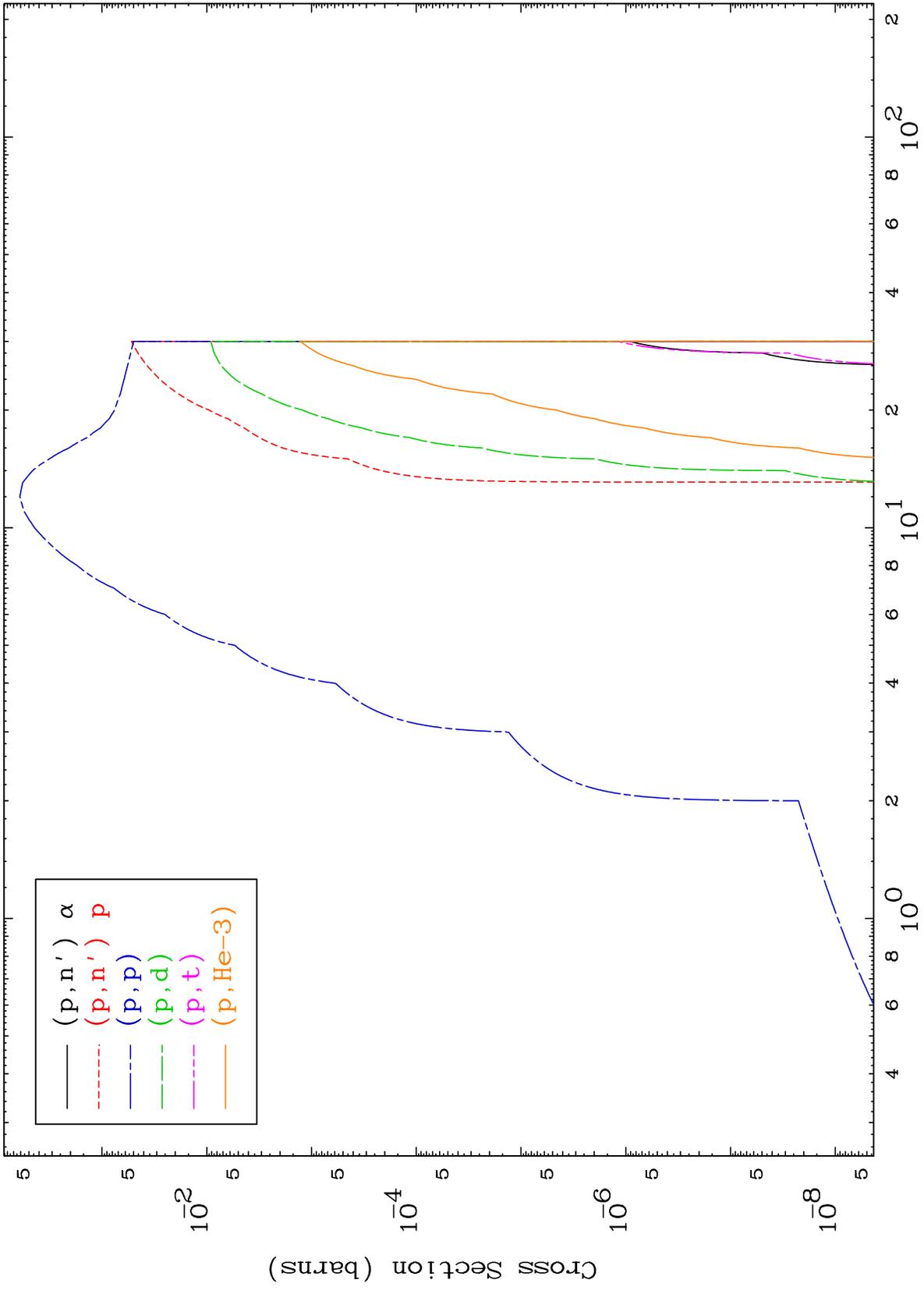
48-Cd-97



2

Incident Energy (MeV)

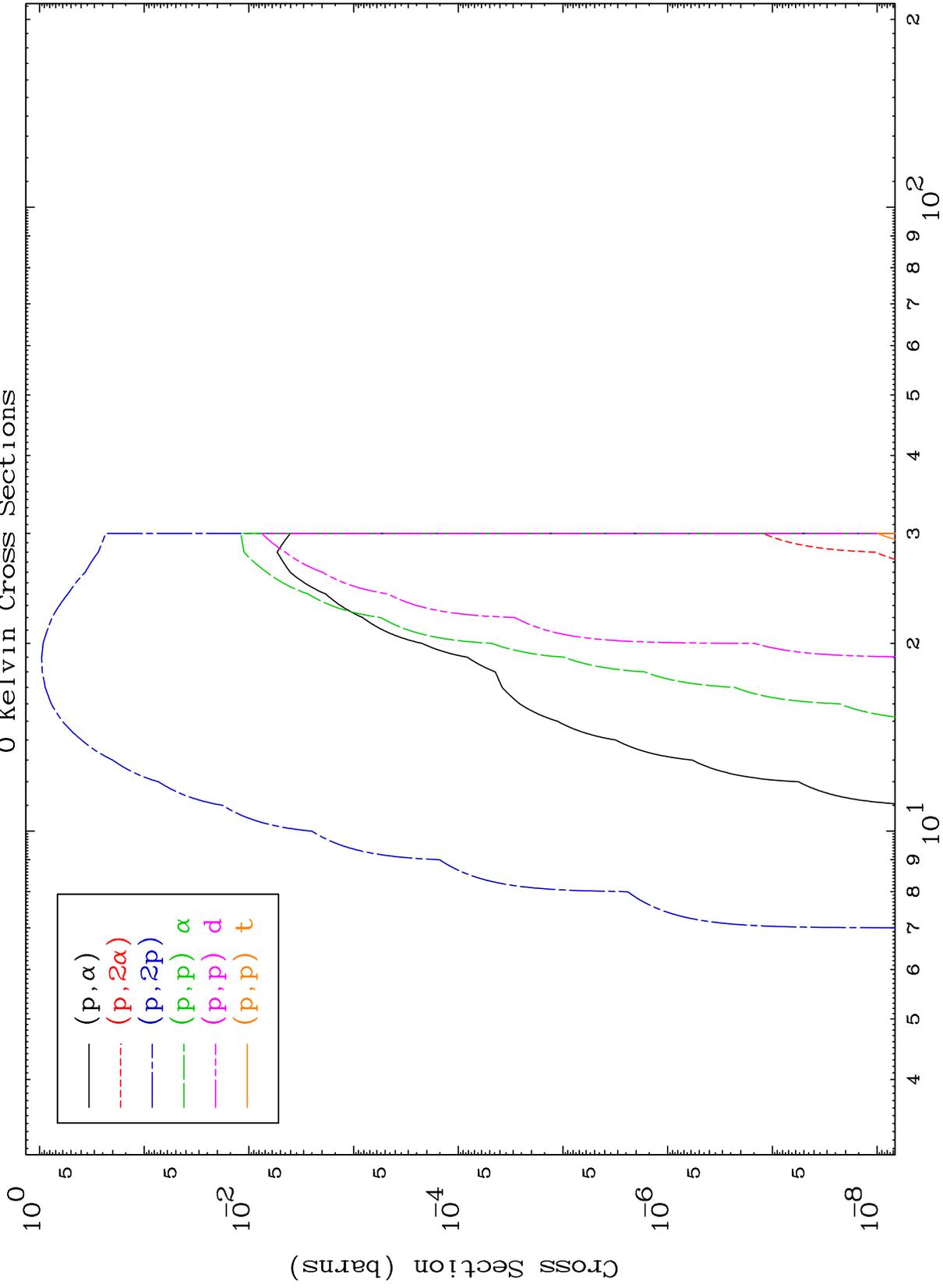
48-Cd-97



MAT 4798

Proton Charged Particle
0 Kelvin Cross Sections

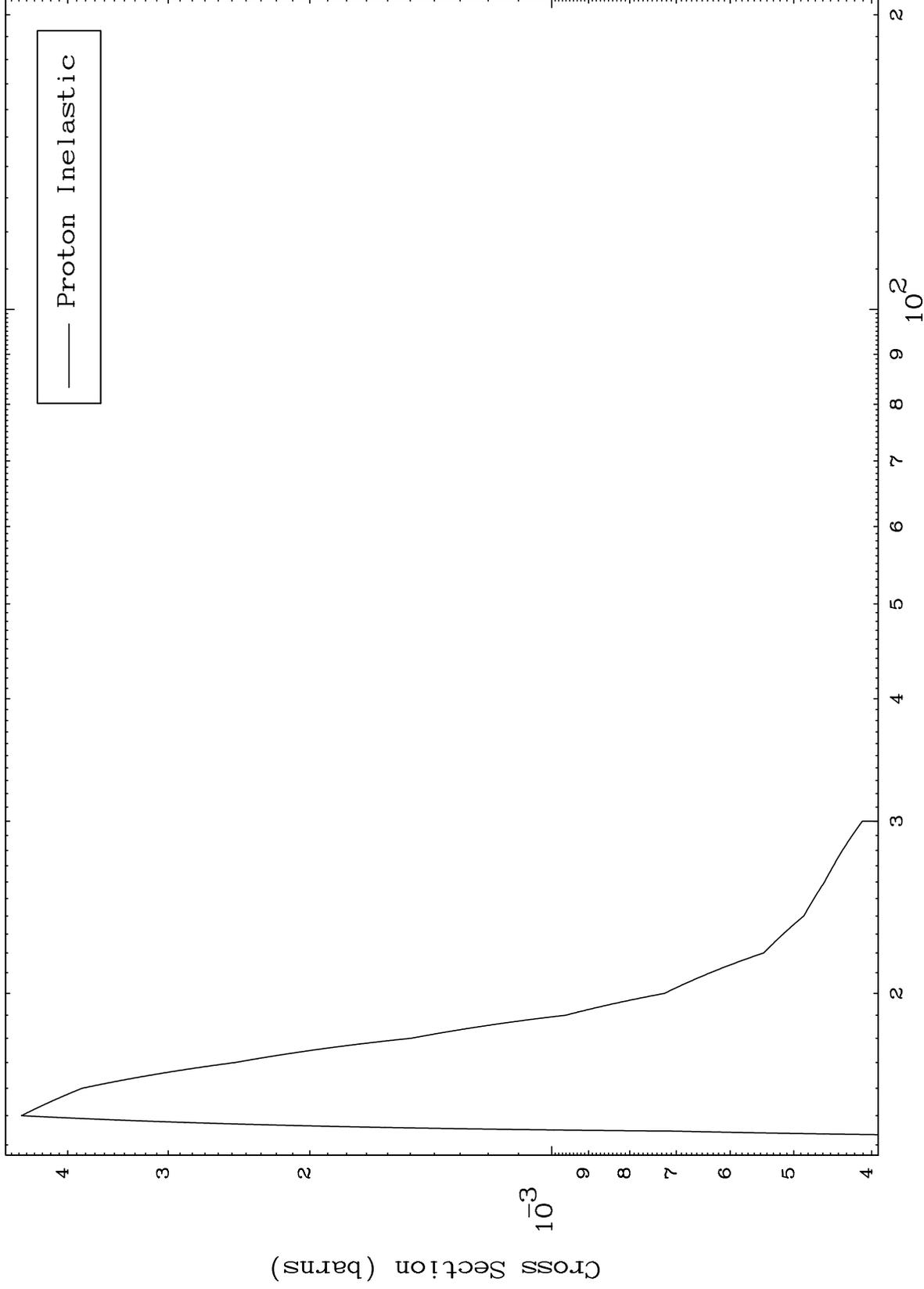
48-Cd-97



MAT 4798

(p,n') Level
0 Kelvin Cross Sections

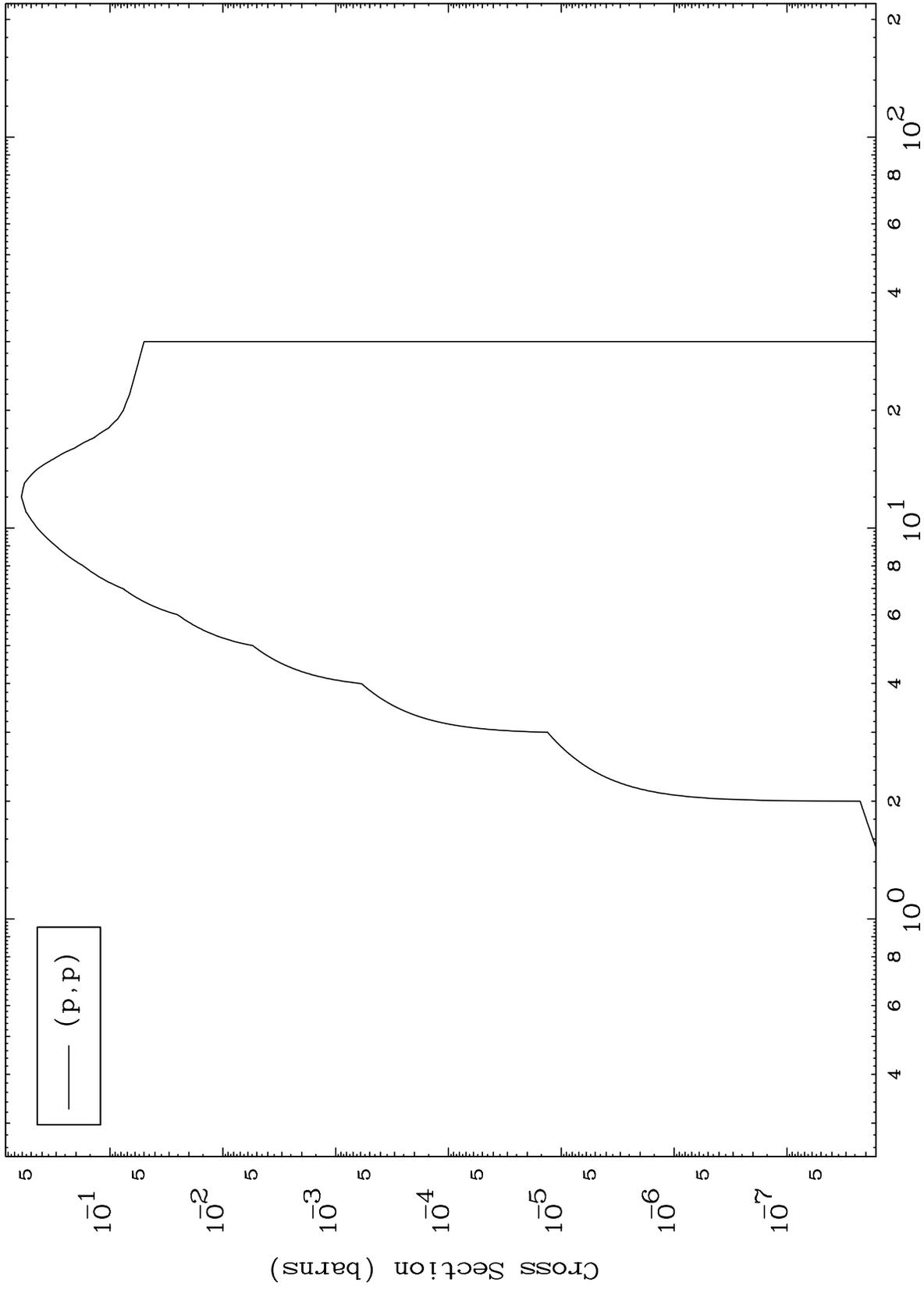
48-Cd-97



5

Incident Energy (MeV)

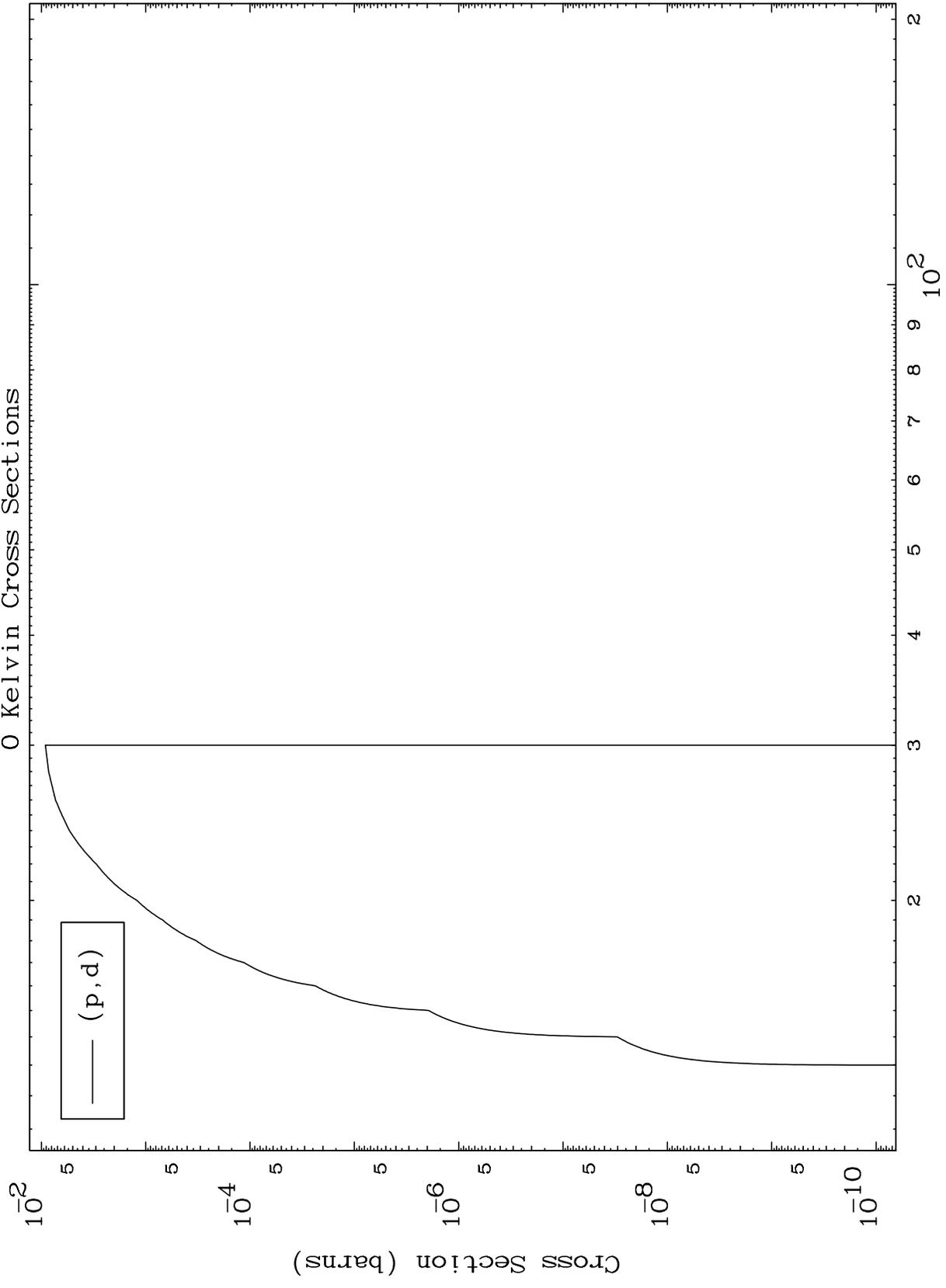
48-Cd-97



MAT 4798

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-97



7

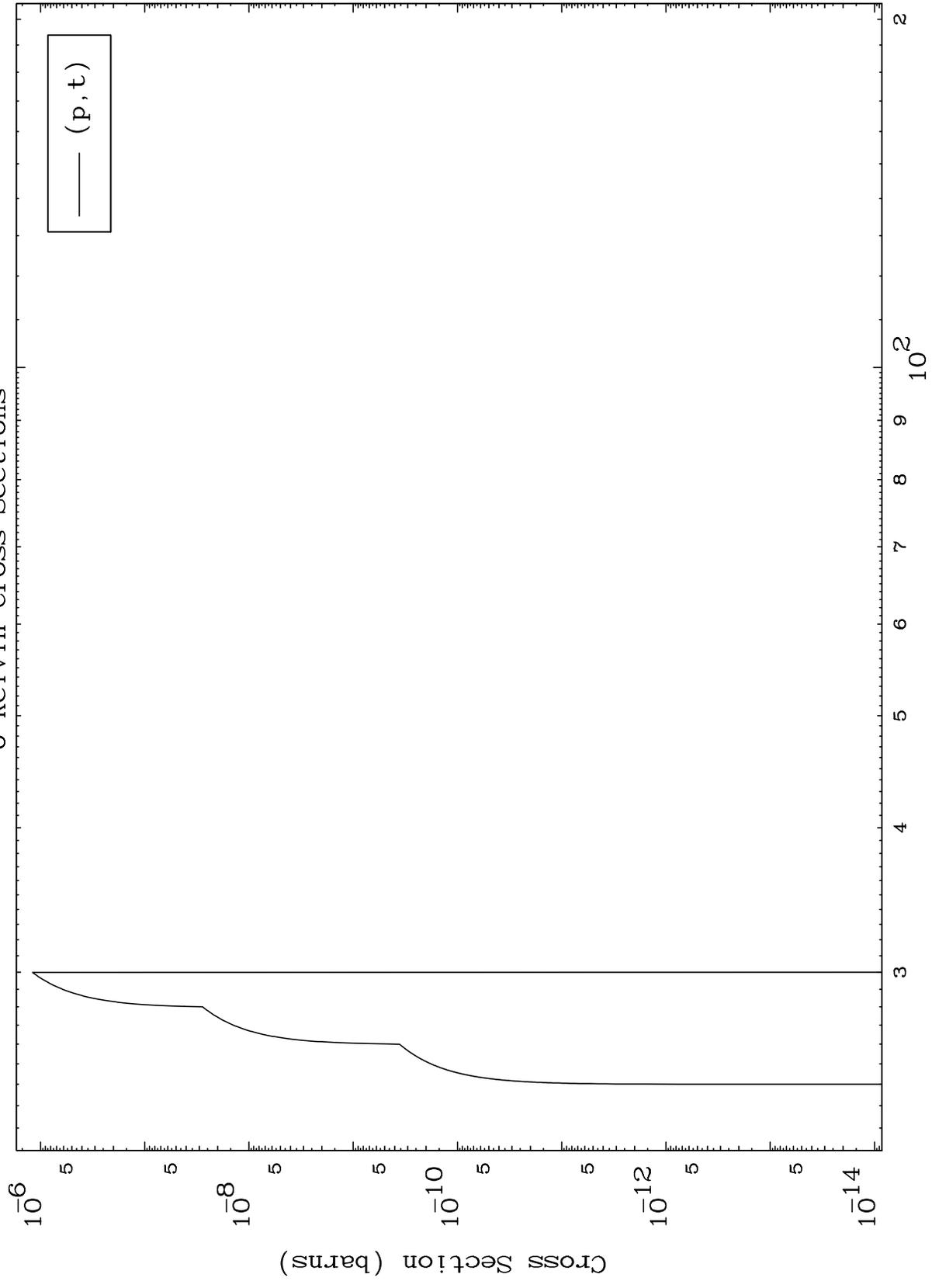
Incident Energy (MeV)

48-Cd-97

MAT 4798

(p,t) Levels
0 Kelvin Cross Sections

48-Cd-97



8

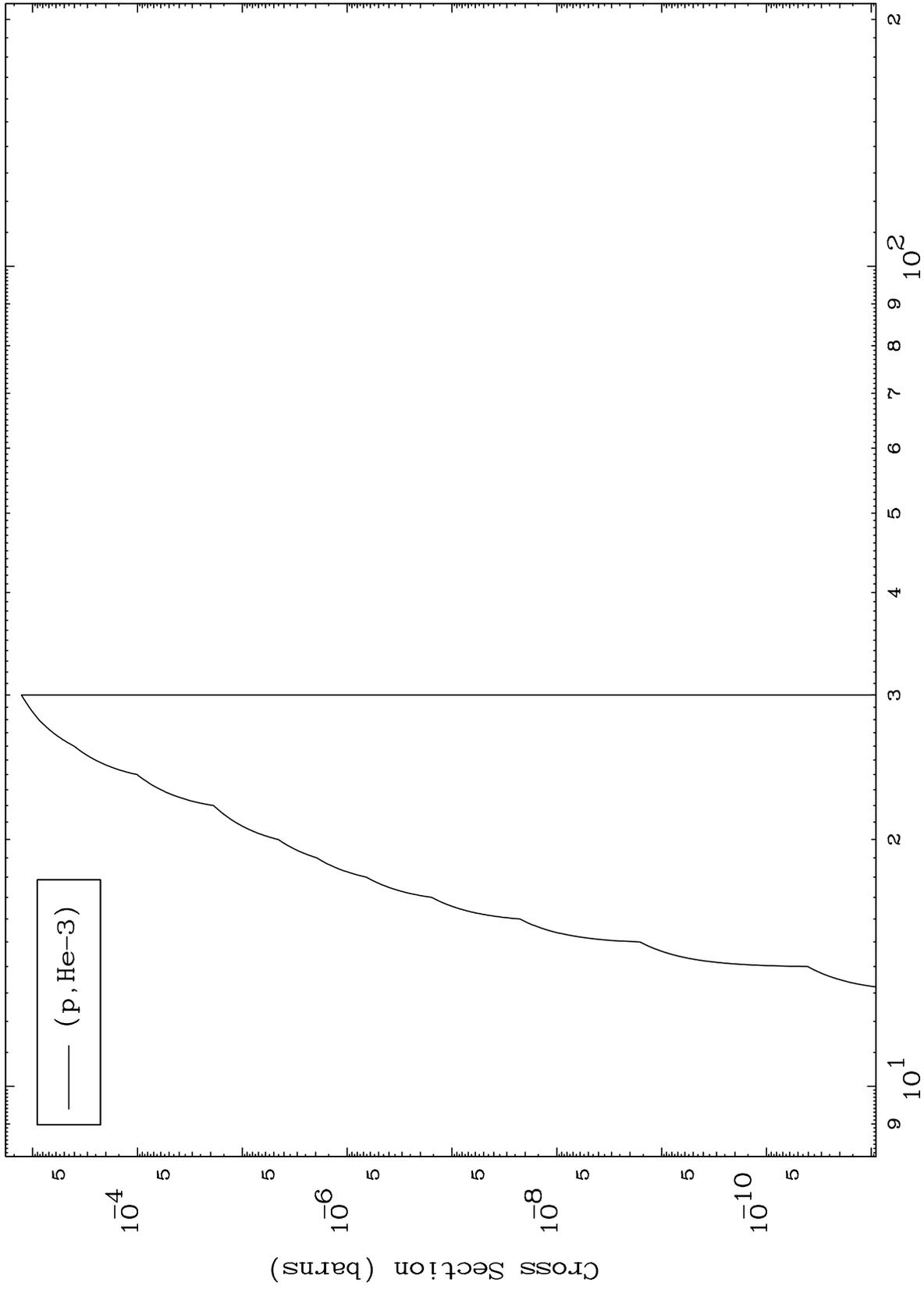
Incident Energy (MeV)

48-Cd-97

MAT 4798

(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-97



9

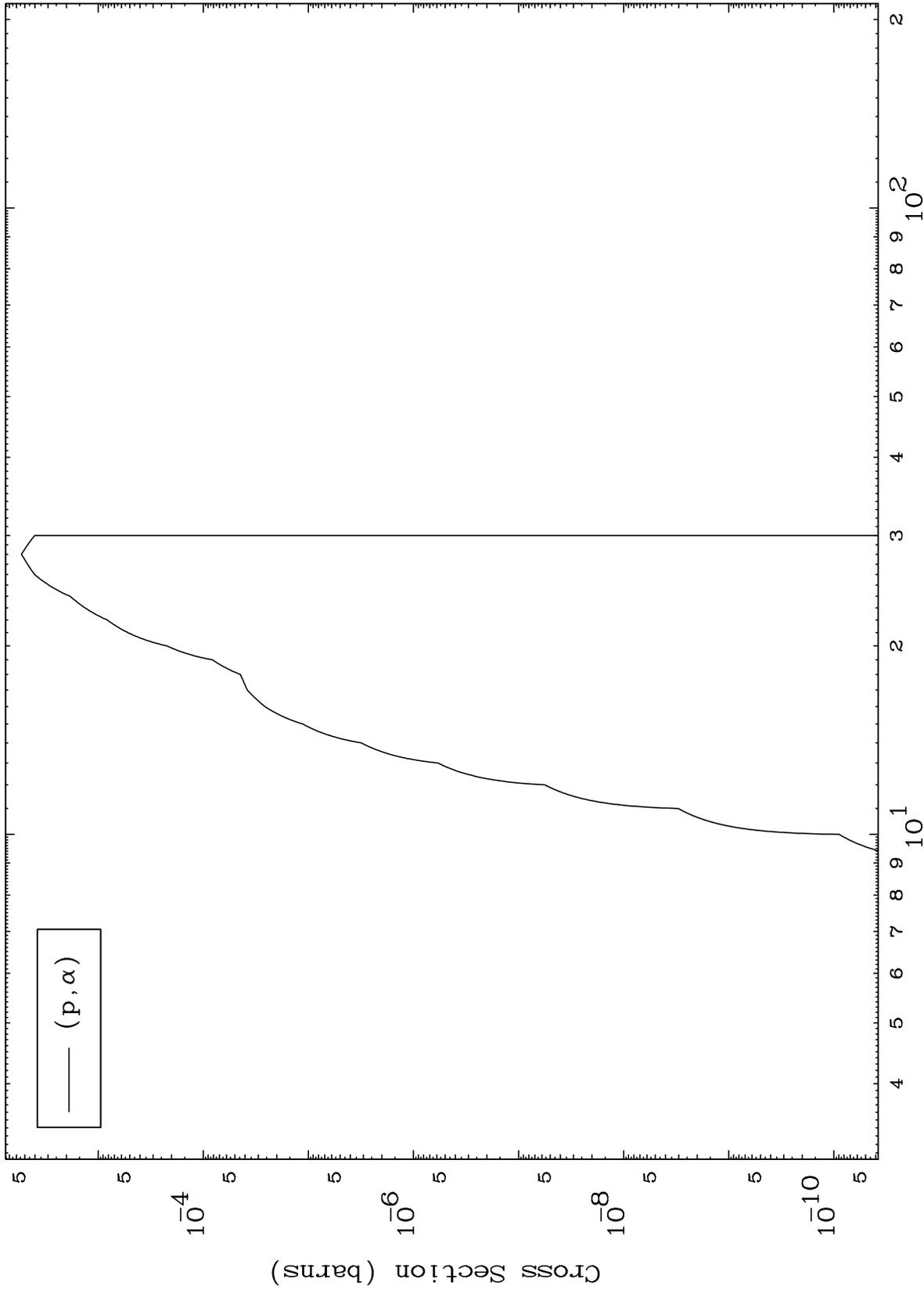
Incident Energy (MeV)

48-Cd-97

MAT 4798

(p,α) Levels
0 Kelvin Cross Sections

48-Cd-97



10

Incident Energy (MeV)

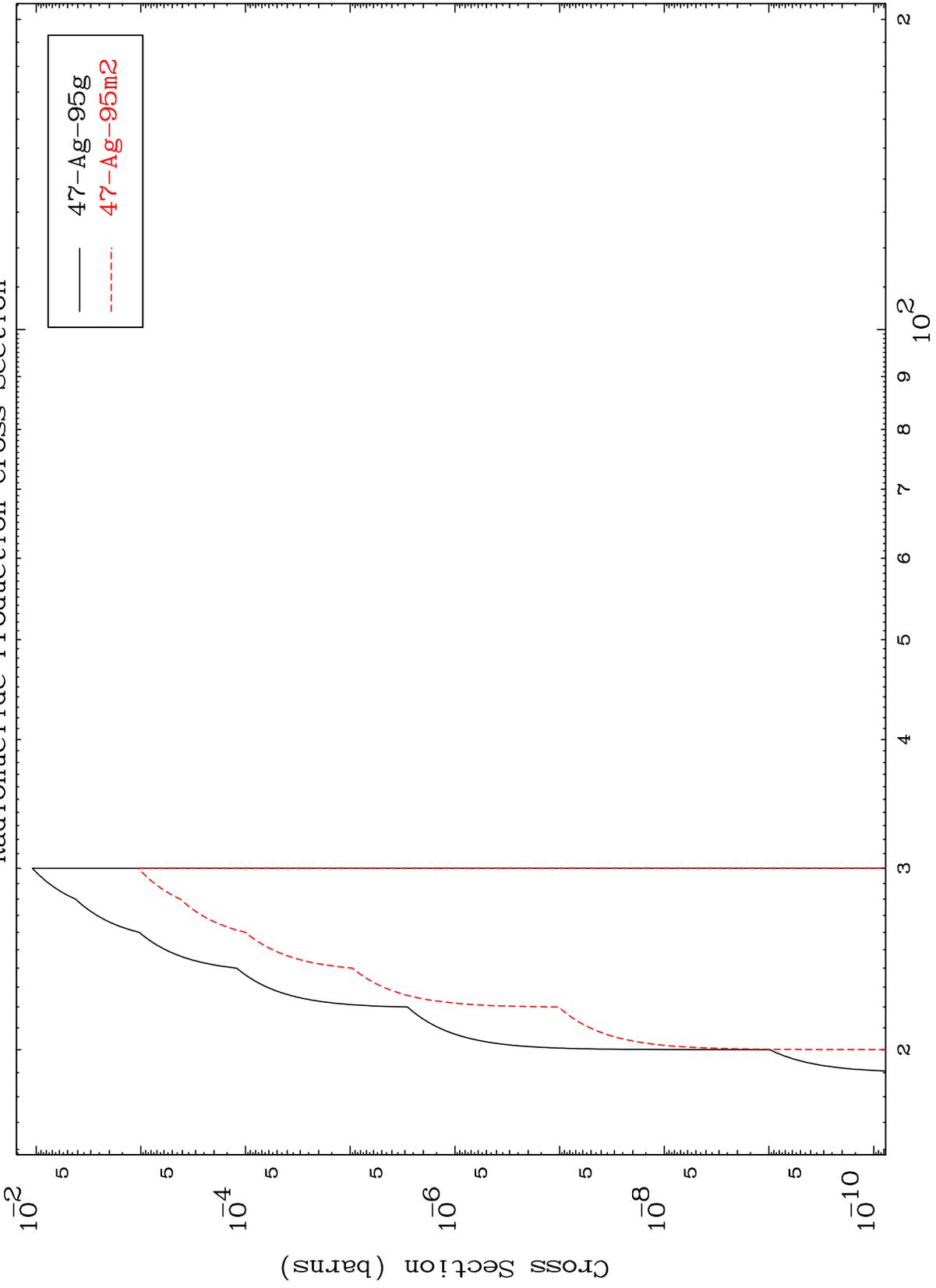
48-Cd-97

MAT 4798

(p,2n) p

48-Cd-97

Radionuclide Production Cross Section



11

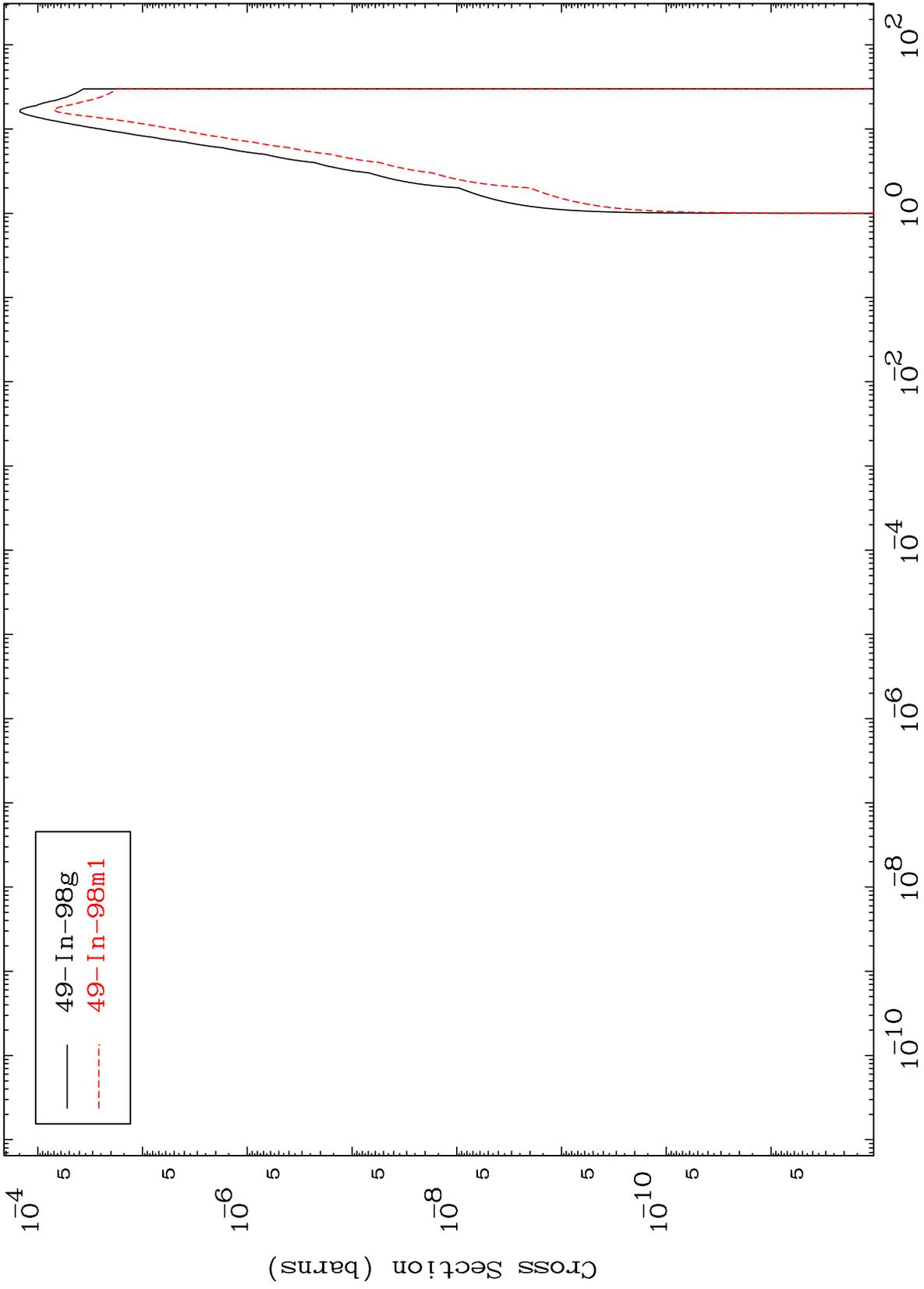
Incident Energy (MeV)

48-Cd-97

MAT 4798

Radionuclide Production Cross Section
(p,γ)

48-Cd-97



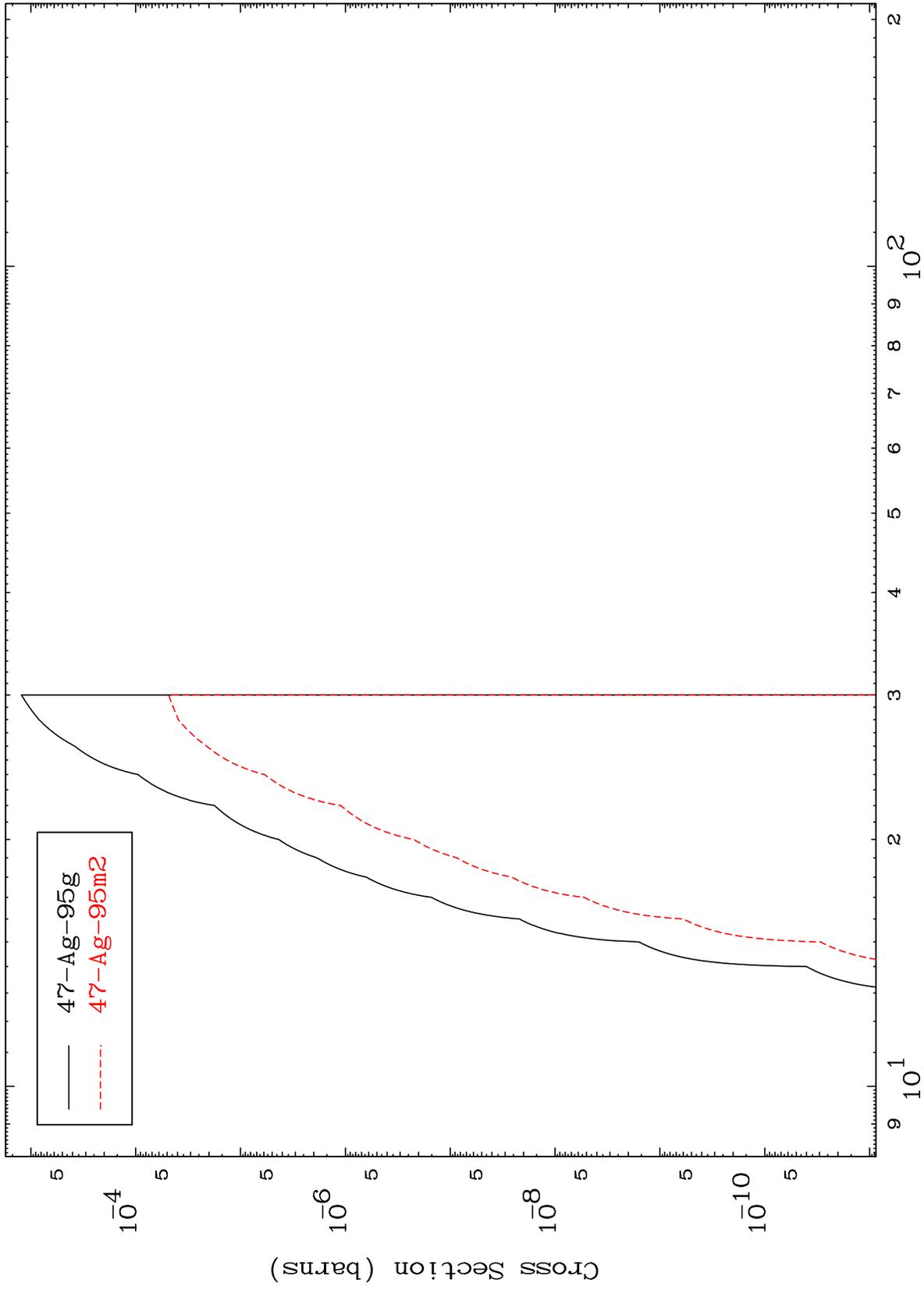
— 49-In-98g
- - - 49-In-98m1

MAT 4798

(p,He-3)

48-Cd-97

Radionuclide Production Cross Section



13

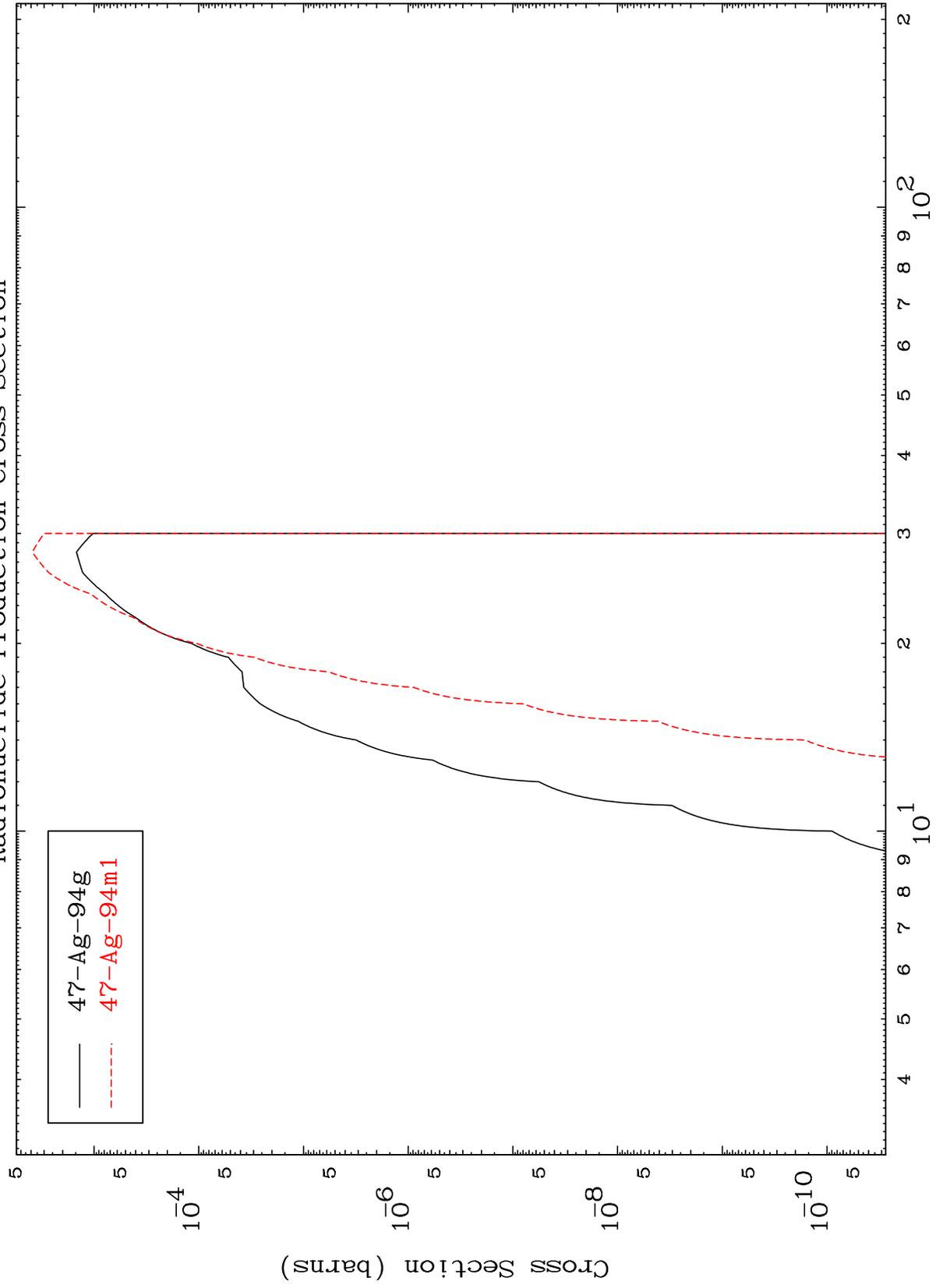
Incident Energy (MeV)

48-Cd-97

MAT 4798

48-Cd-97

Radionuclide Production Cross Section



47-Ag-94g
47-Ag-94m1

14

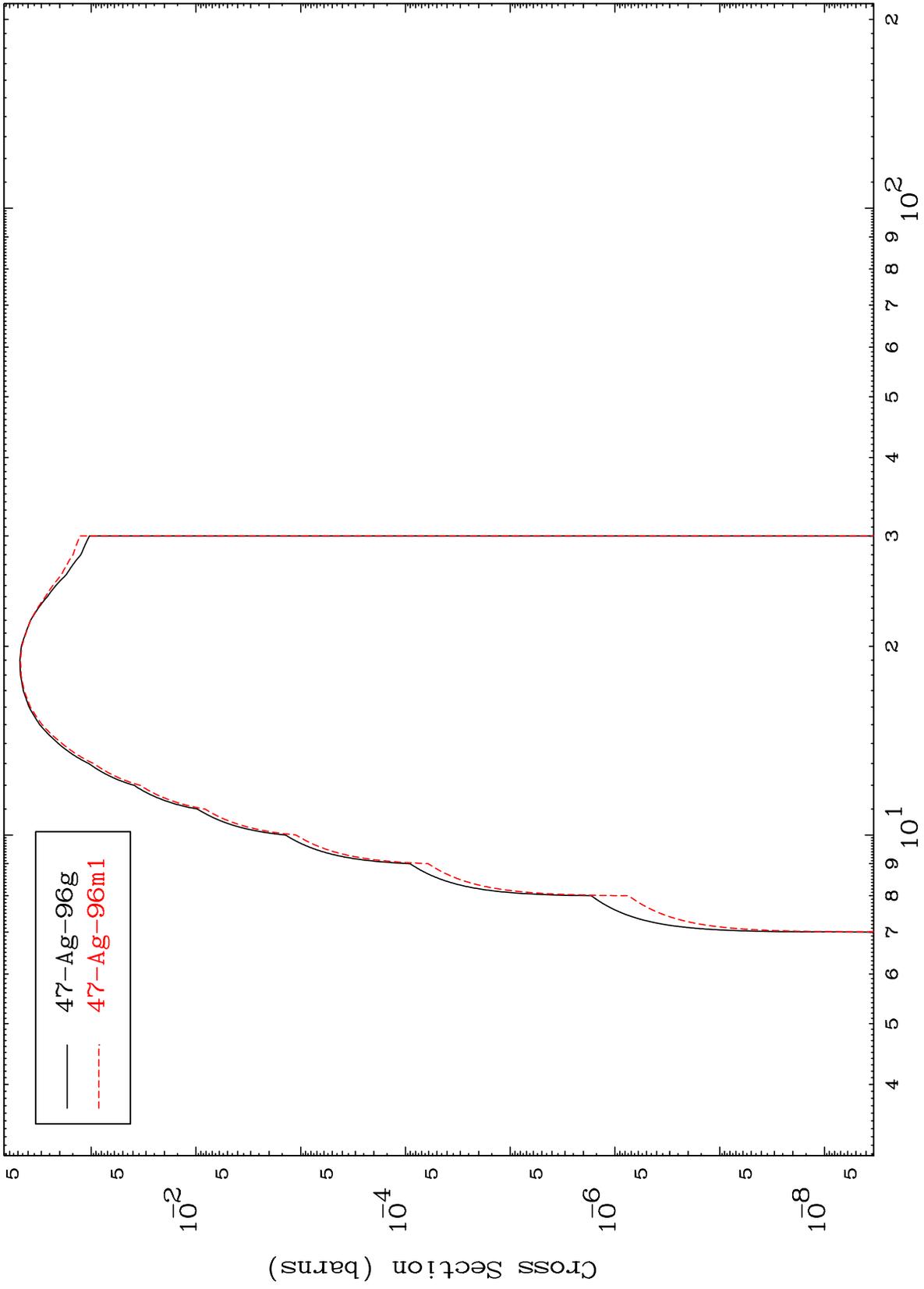
Incident Energy (MeV)

48-Cd-97

MAT 4798

48-Cd-97

(p,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

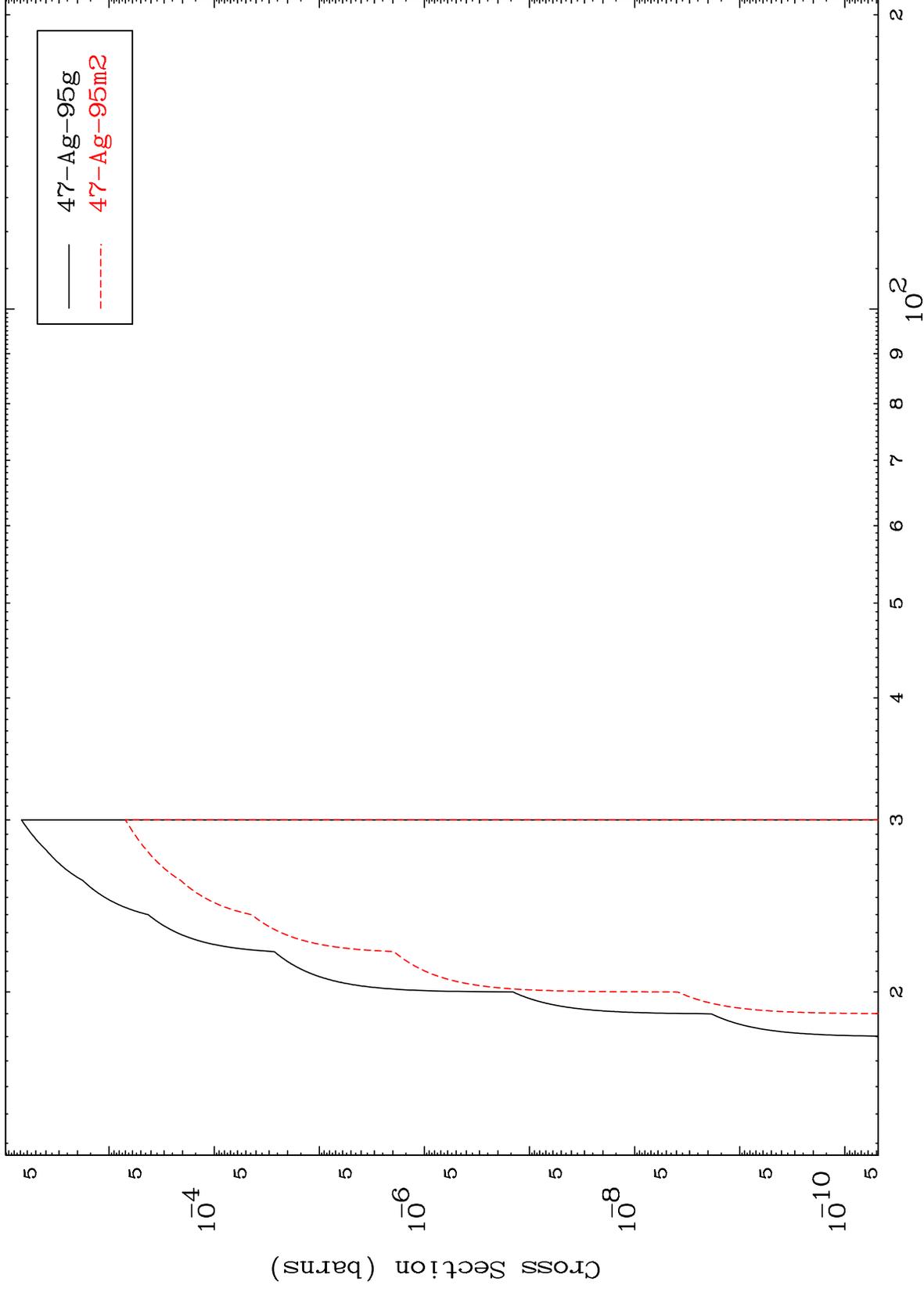
48-Cd-97

MAT 4798

(p,p) d

48-Cd-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

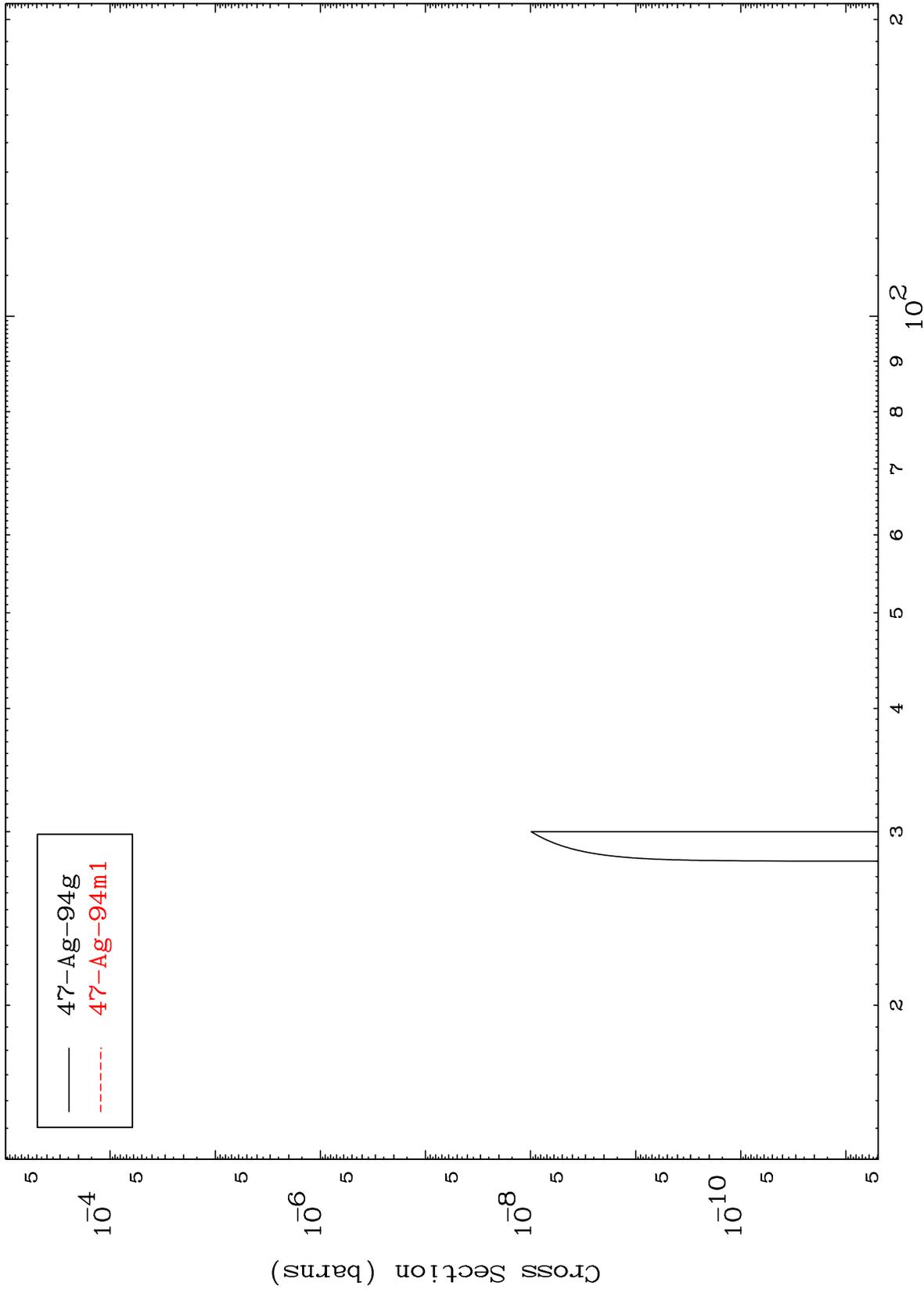
48-Cd-97

MAT 4798

(p,p) t

48-Cd-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-97