

Program EVALPLOT
(Version 2018-1)

by

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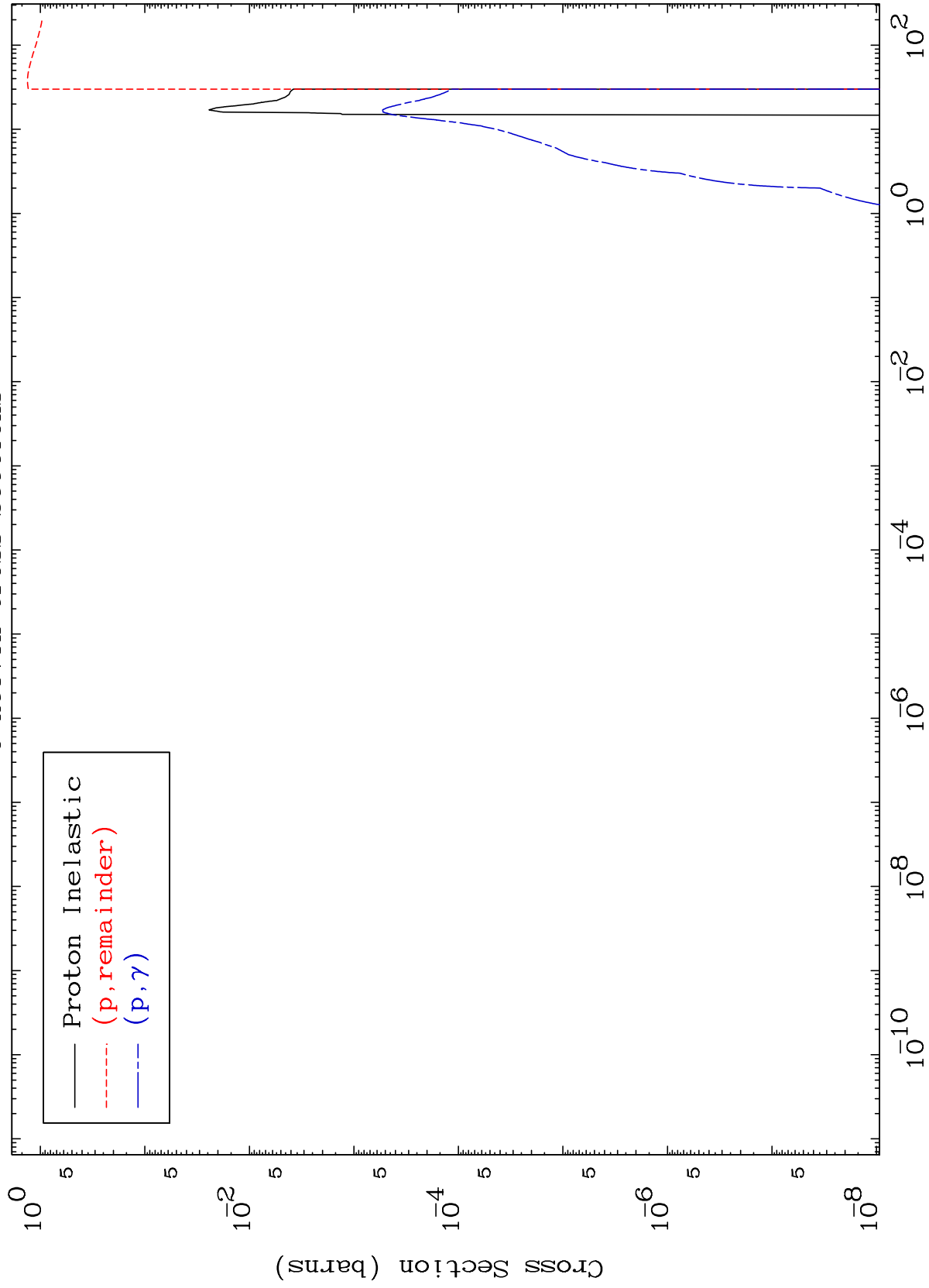
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4801

Proton Major
0 Kelvin Cross Sections

48-Cd-98



1

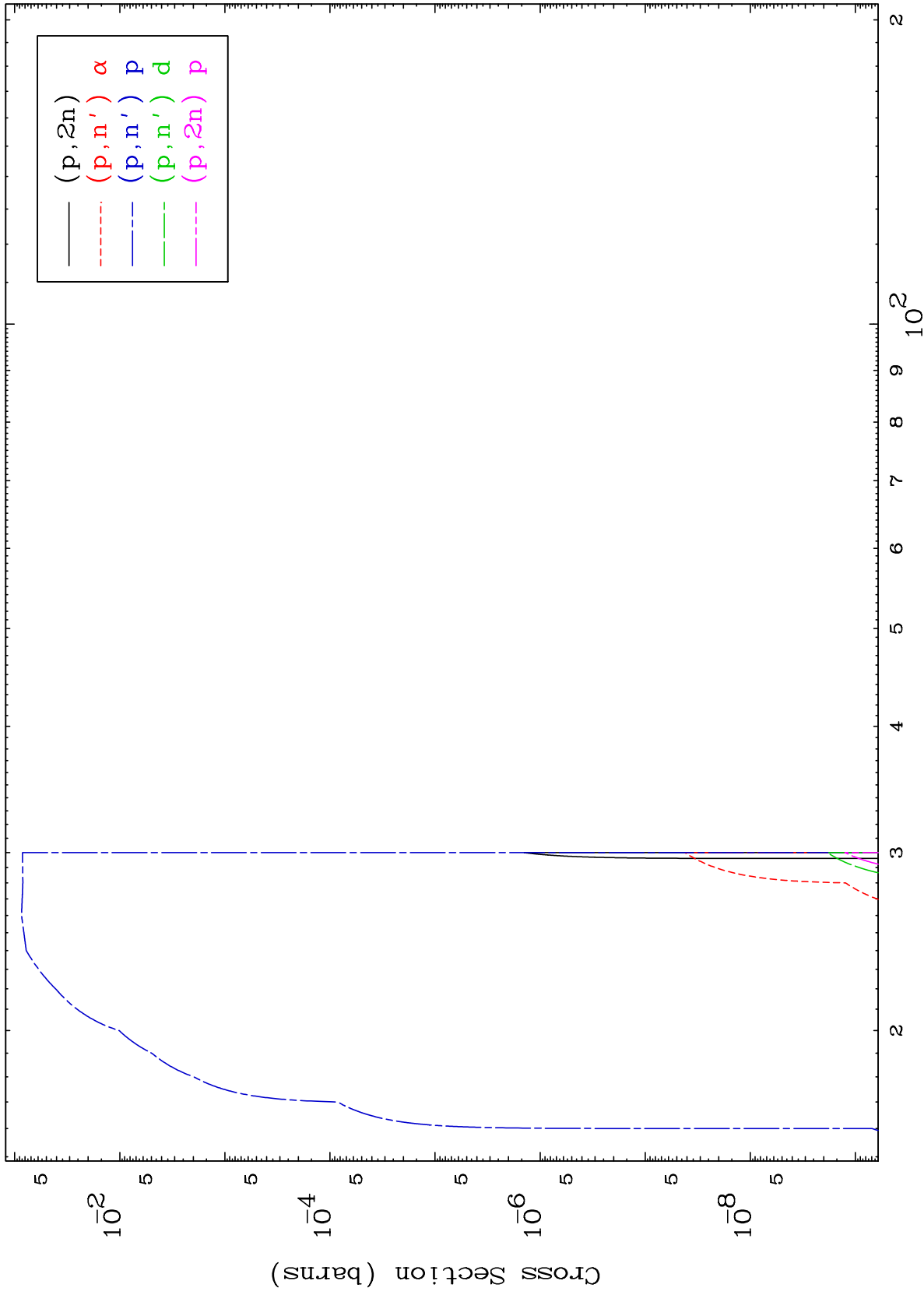
Incident Energy (MeV)

48-Cd-98

MAT 4801

Proton Neutron Production
0 Kelvin Cross Sections

48-Cd-98



2

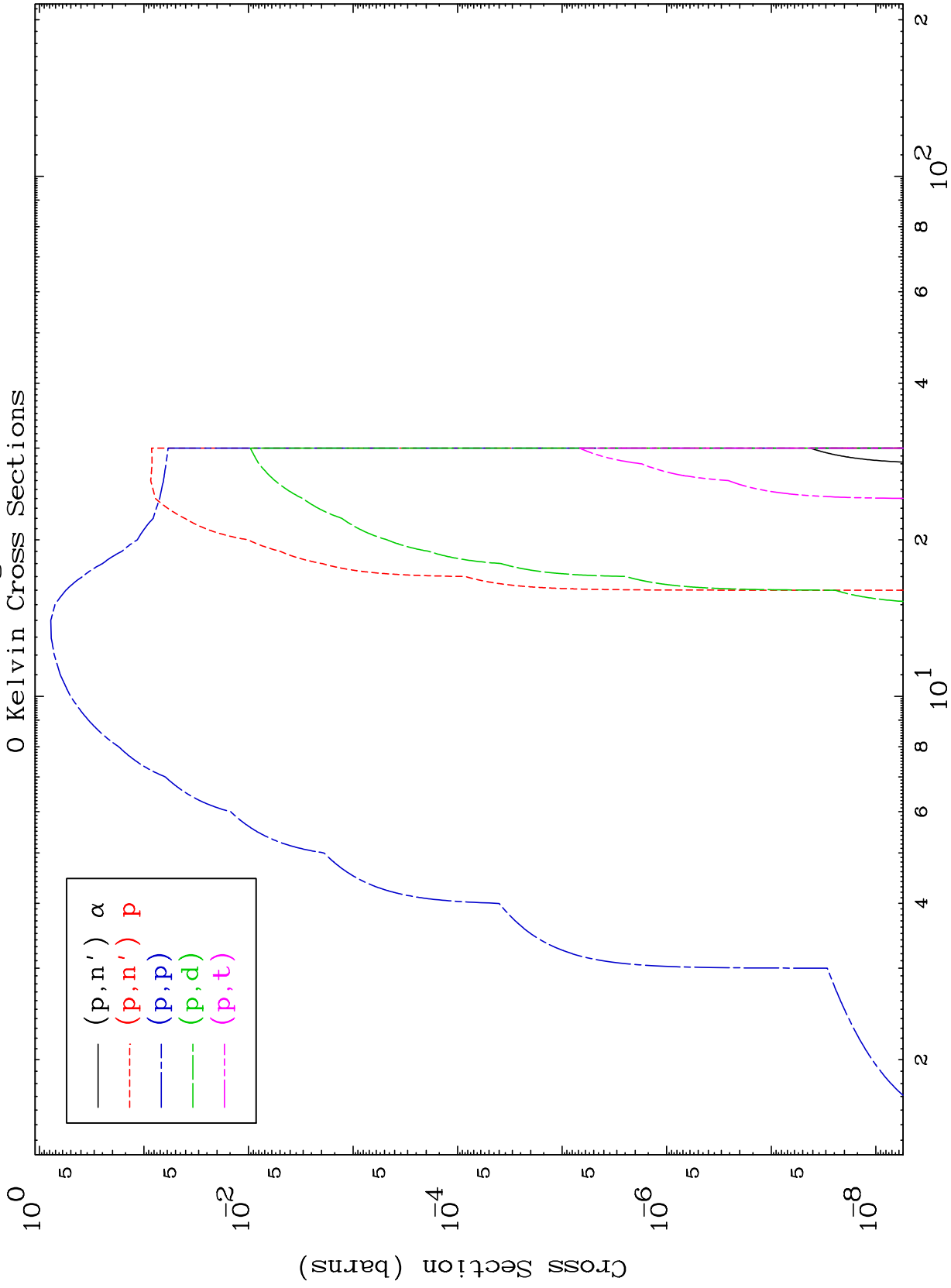
Incident Energy (MeV)

48-Cd-98

MAT 4801

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-98



3

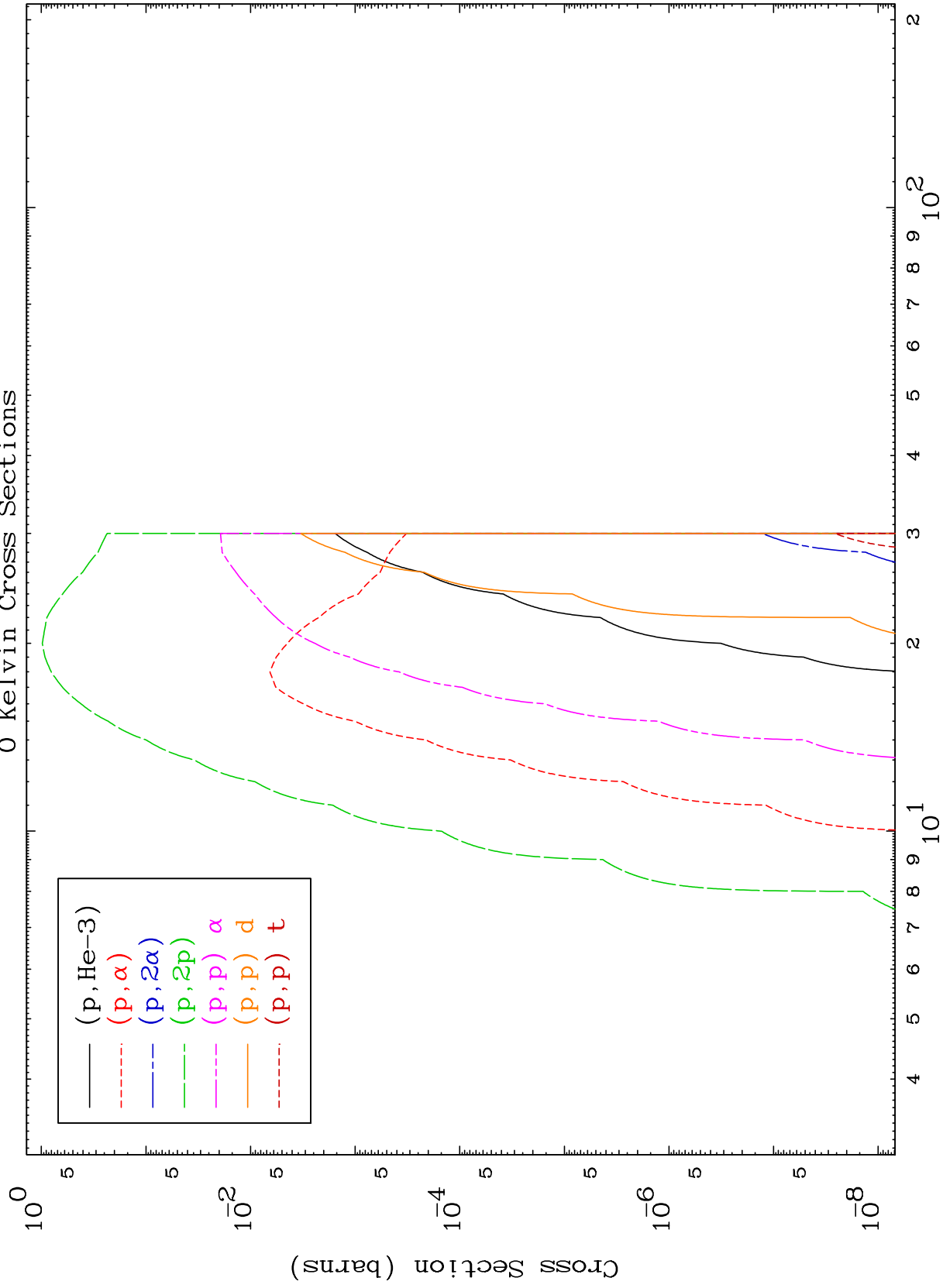
Incident Energy (MeV)

48-Cd-98

MAT 4801

Proton Charged Particle
0 Kelvin Cross Sections

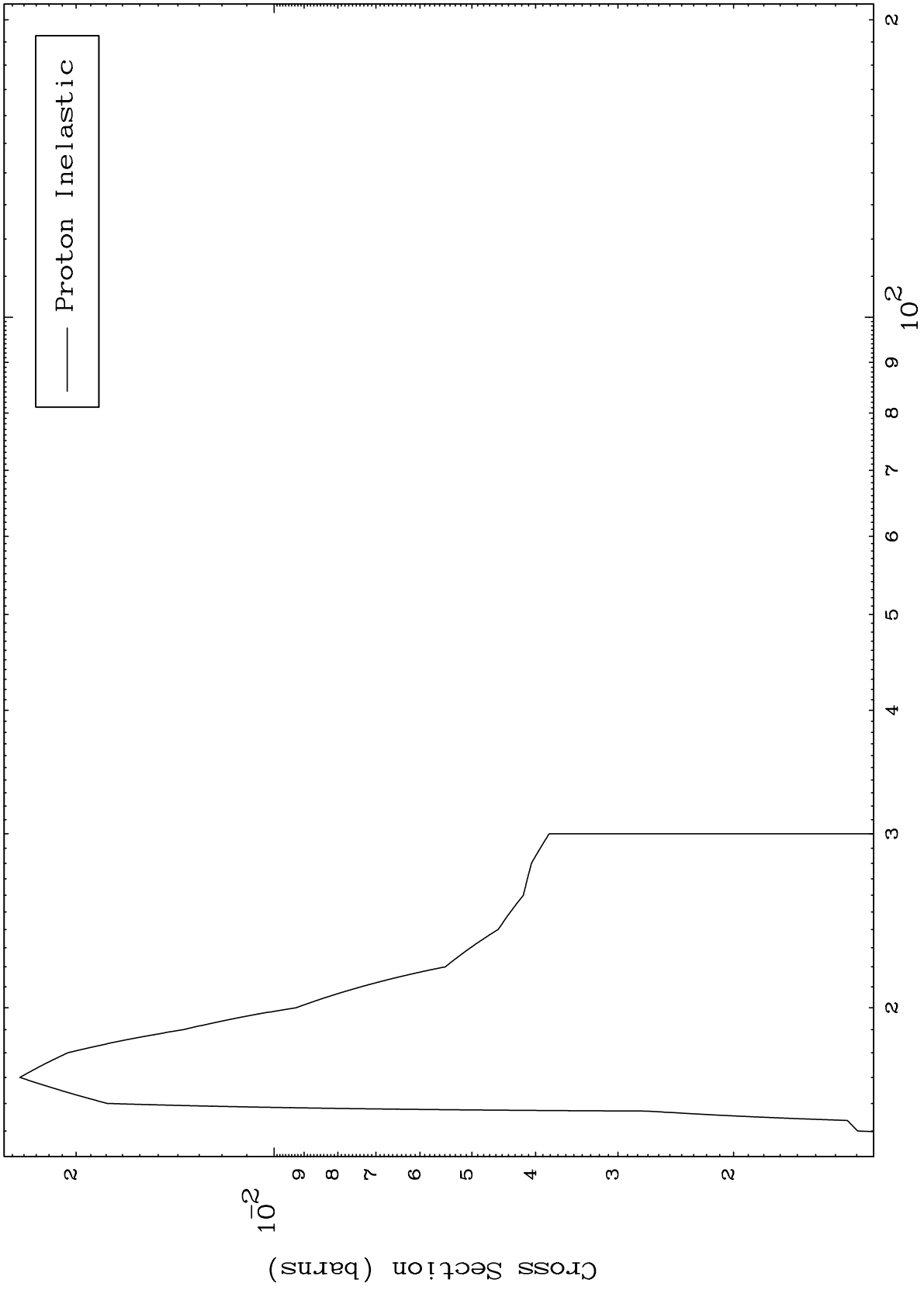
48-Cd-98



MAT 4801

(p,n') Level
0 Kelvin Cross Sections

48-Cd-98



5

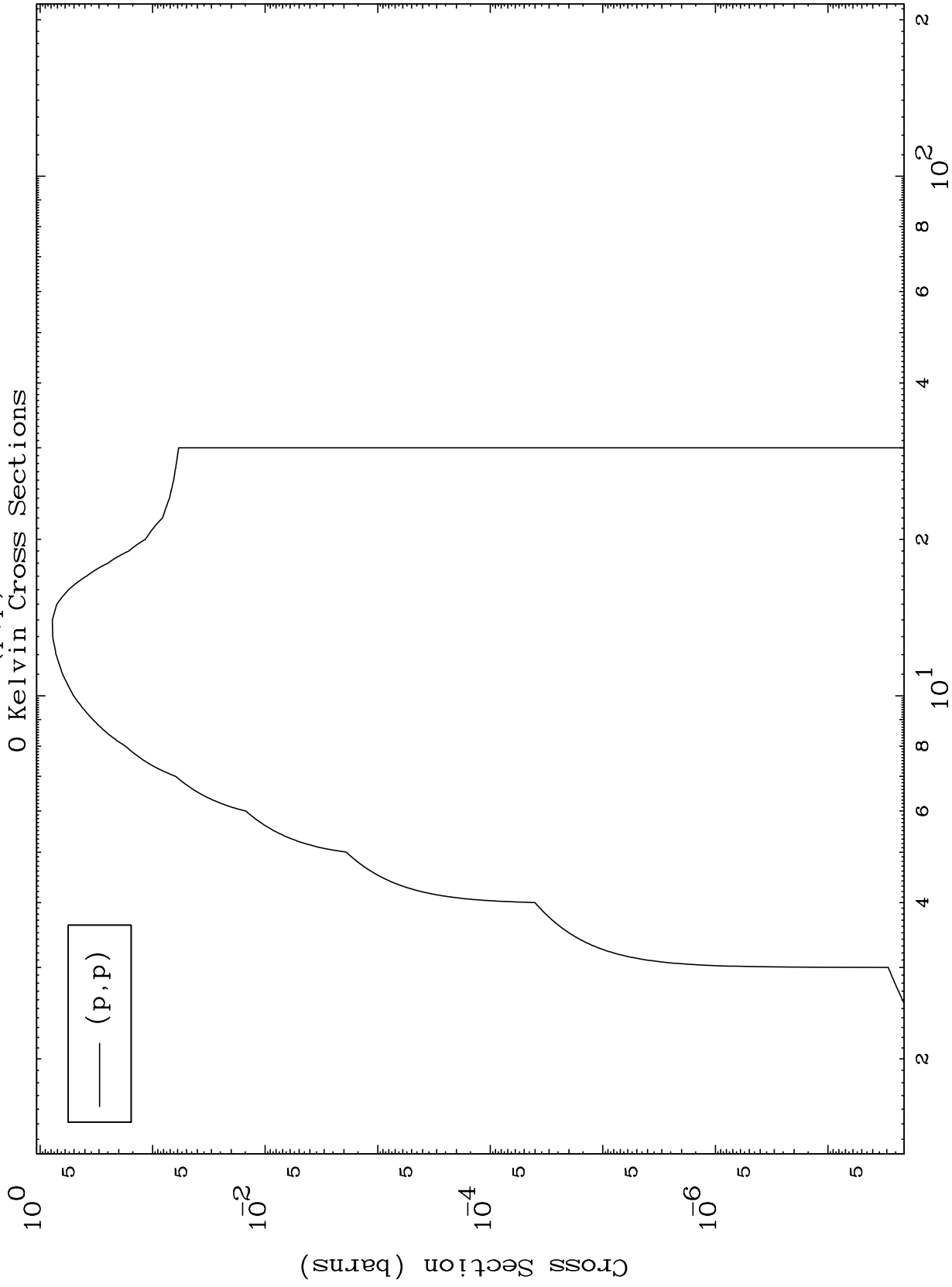
Incident Energy (MeV)

48-Cd-98

MAT 4801

48-Cd-98

(p,p) Levels
0 Kelvin Cross Sections



6

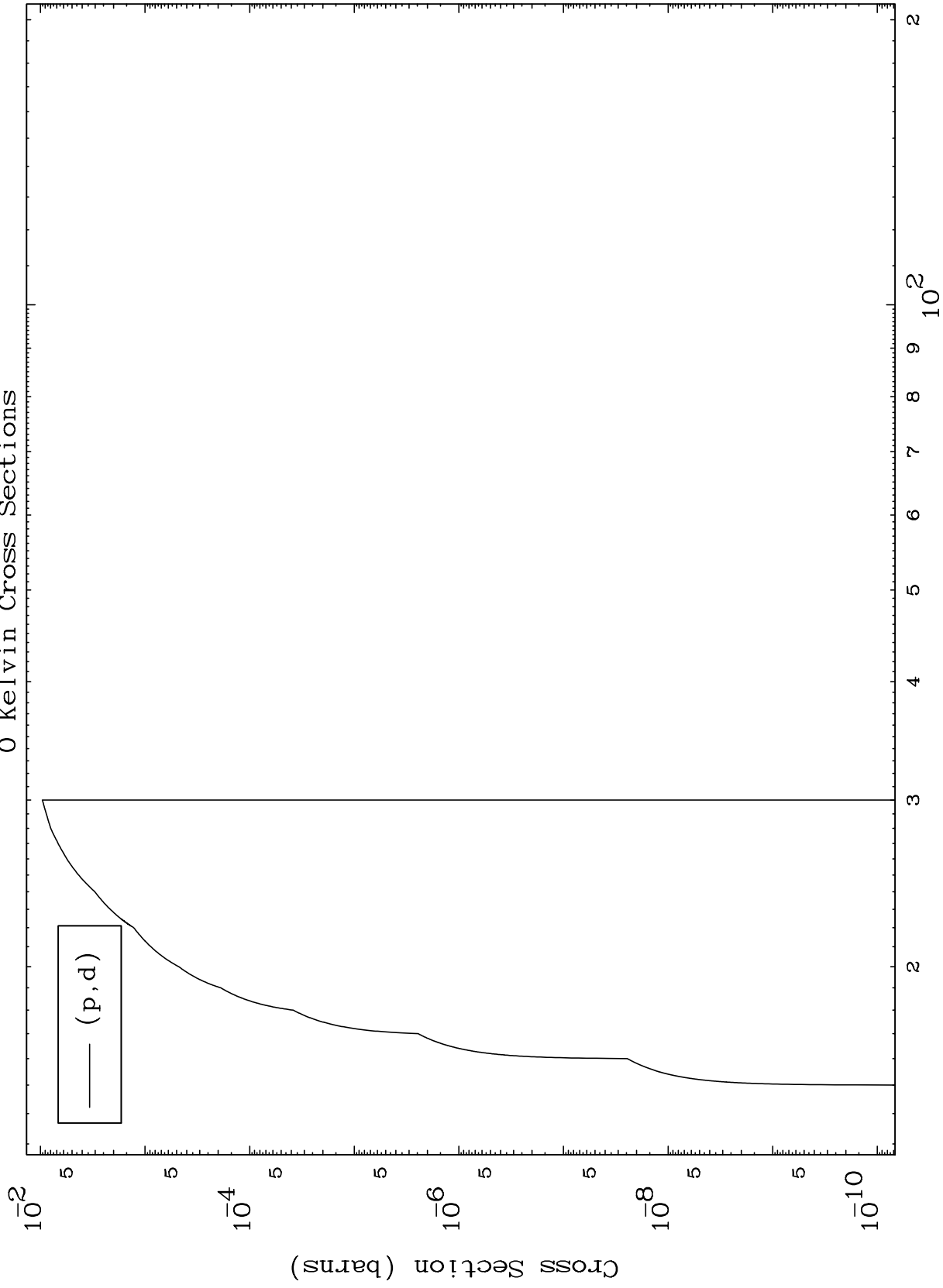
Incident Energy (MeV)

48-Cd-98

MAT 4801

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-98



7

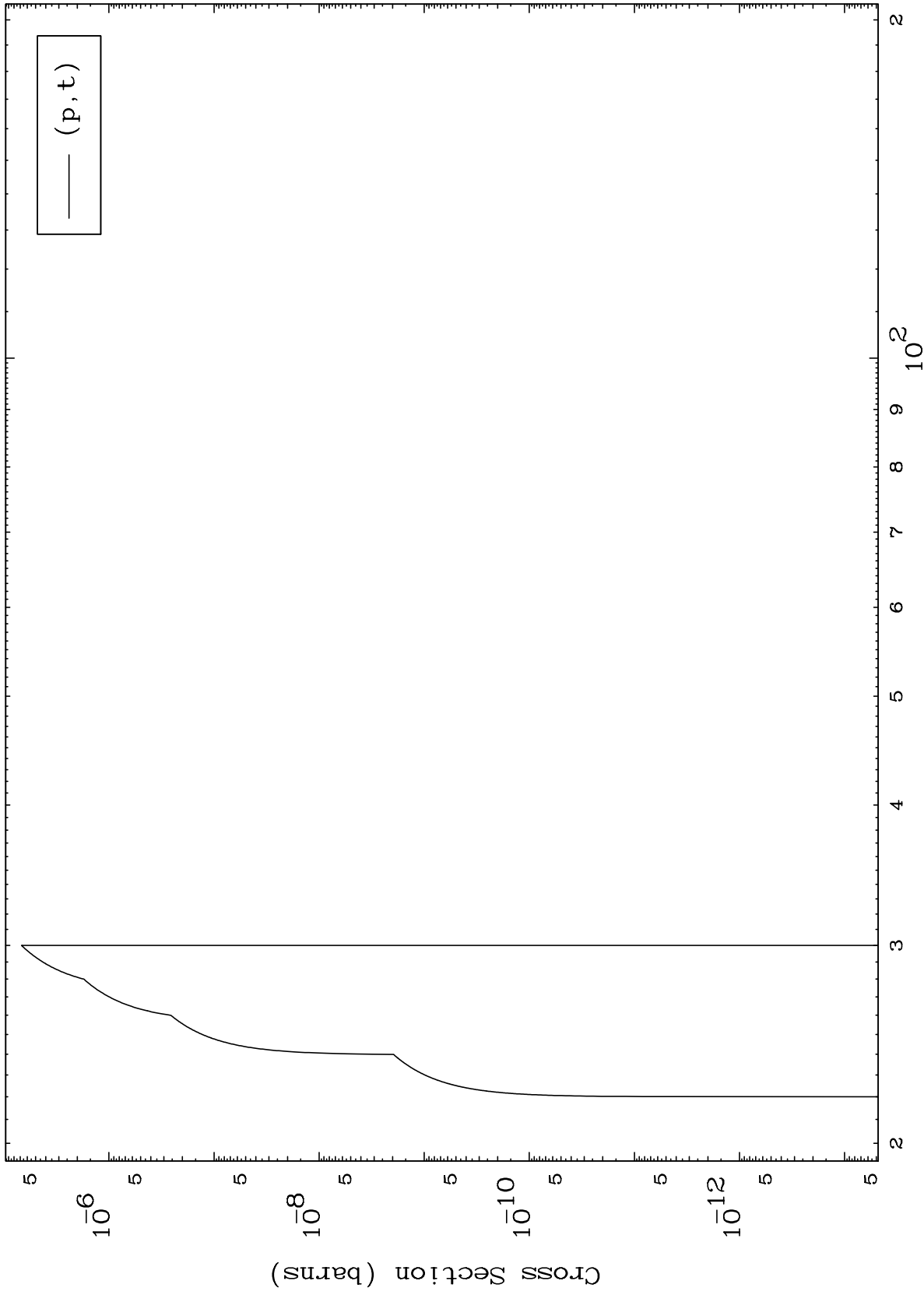
Incident Energy (MeV)

48-Cd-98

MAT 4801

(p,t) Levels
0 Kelvin Cross Sections

48-Cd-98



8

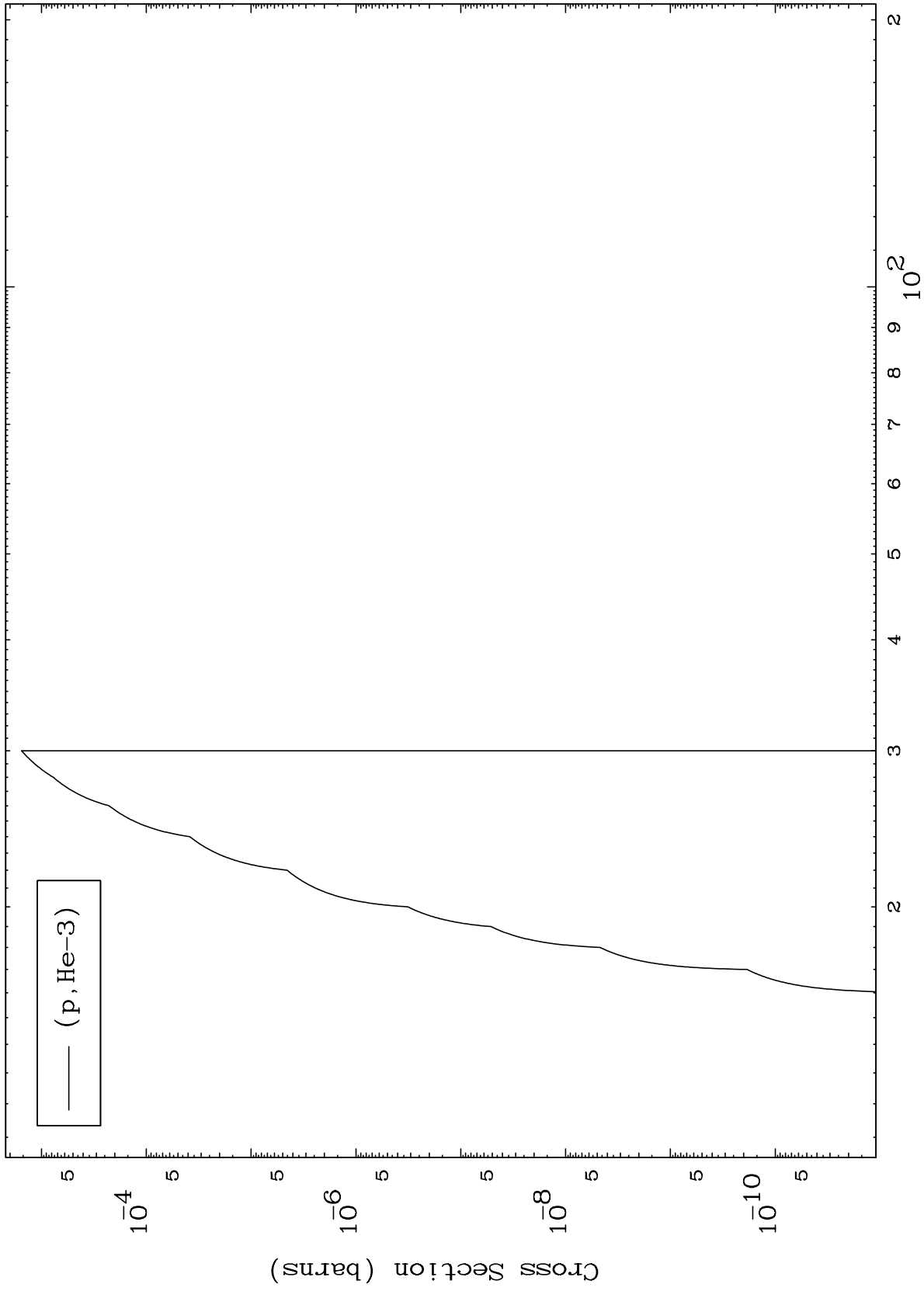
Incident Energy (MeV)

48-Cd-98

MAT 4801

(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-98



9

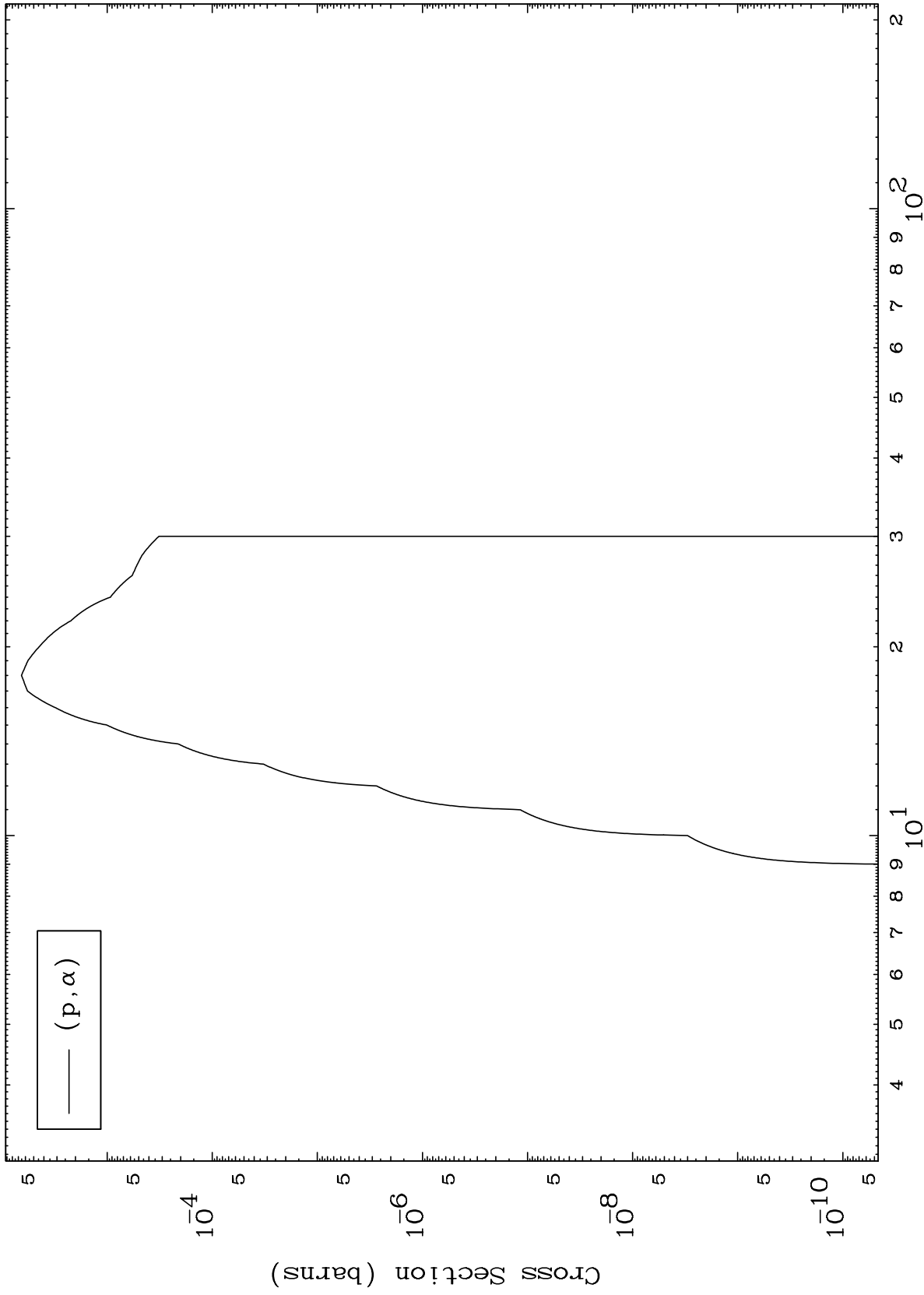
Incident Energy (MeV)

48-Cd-98

MAT 4801

(p,α) Levels
0 Kelvin Cross Sections

48-Cd-98



10

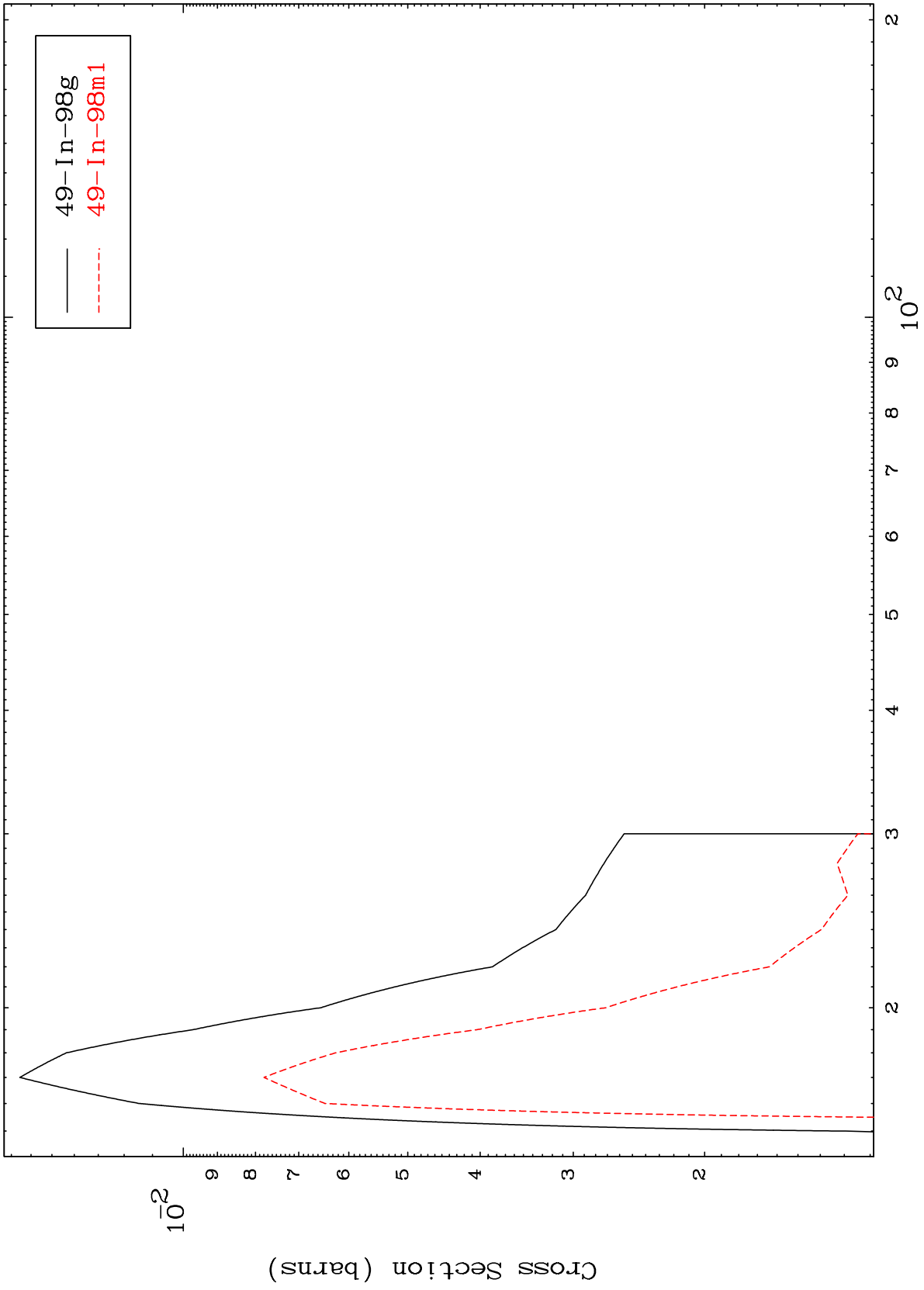
Incident Energy (MeV)

48-Cd-98

MAT 4801

Proton Inelastic
Radionuclide Production Cross Section

48-Cd-98



48-Cd-98

Incident Energy (MeV)

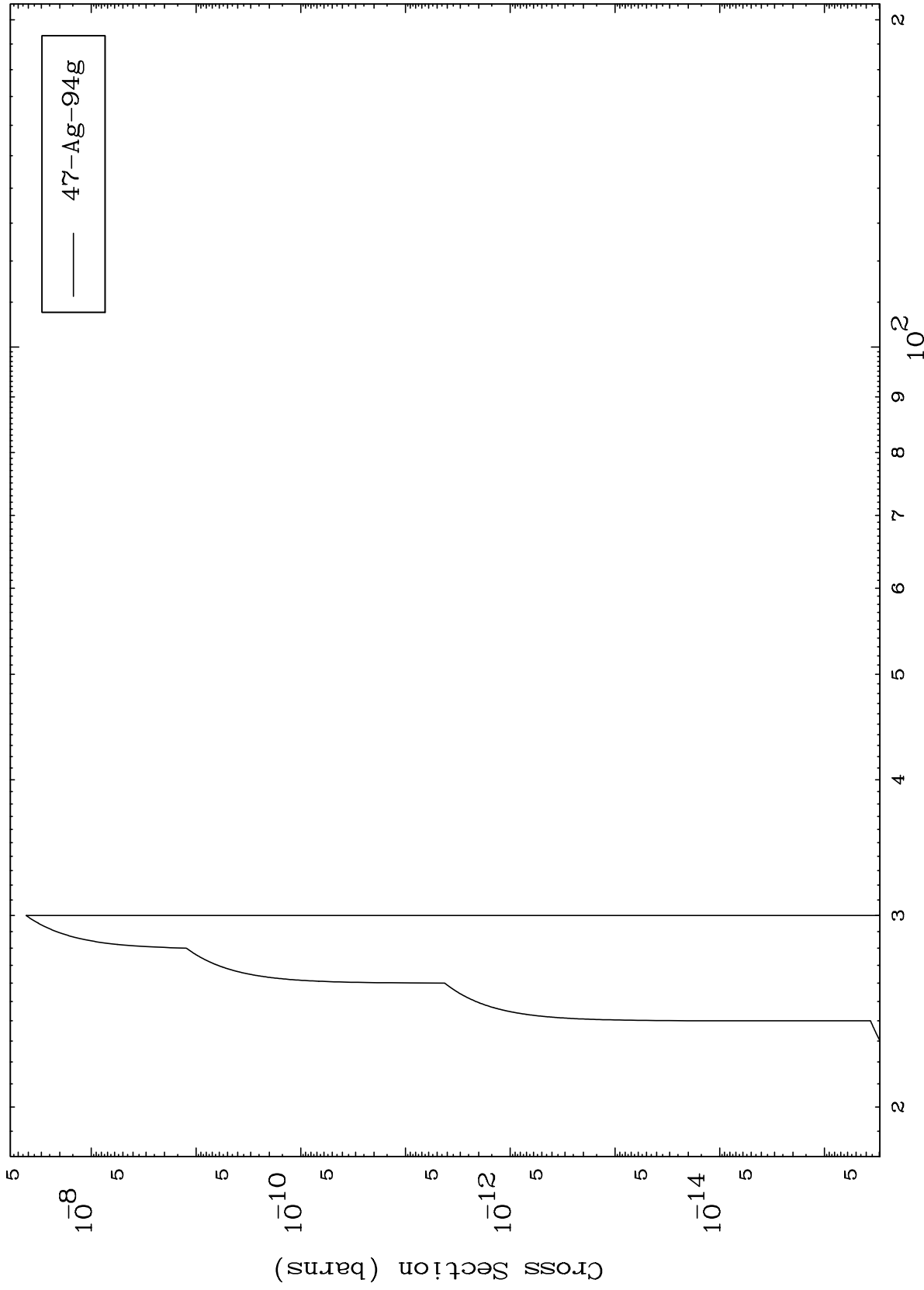
11

MAT 4801

(p,n') α

48-Cd-98

Radionuclide Production Cross Section



12

Incident Energy (MeV)

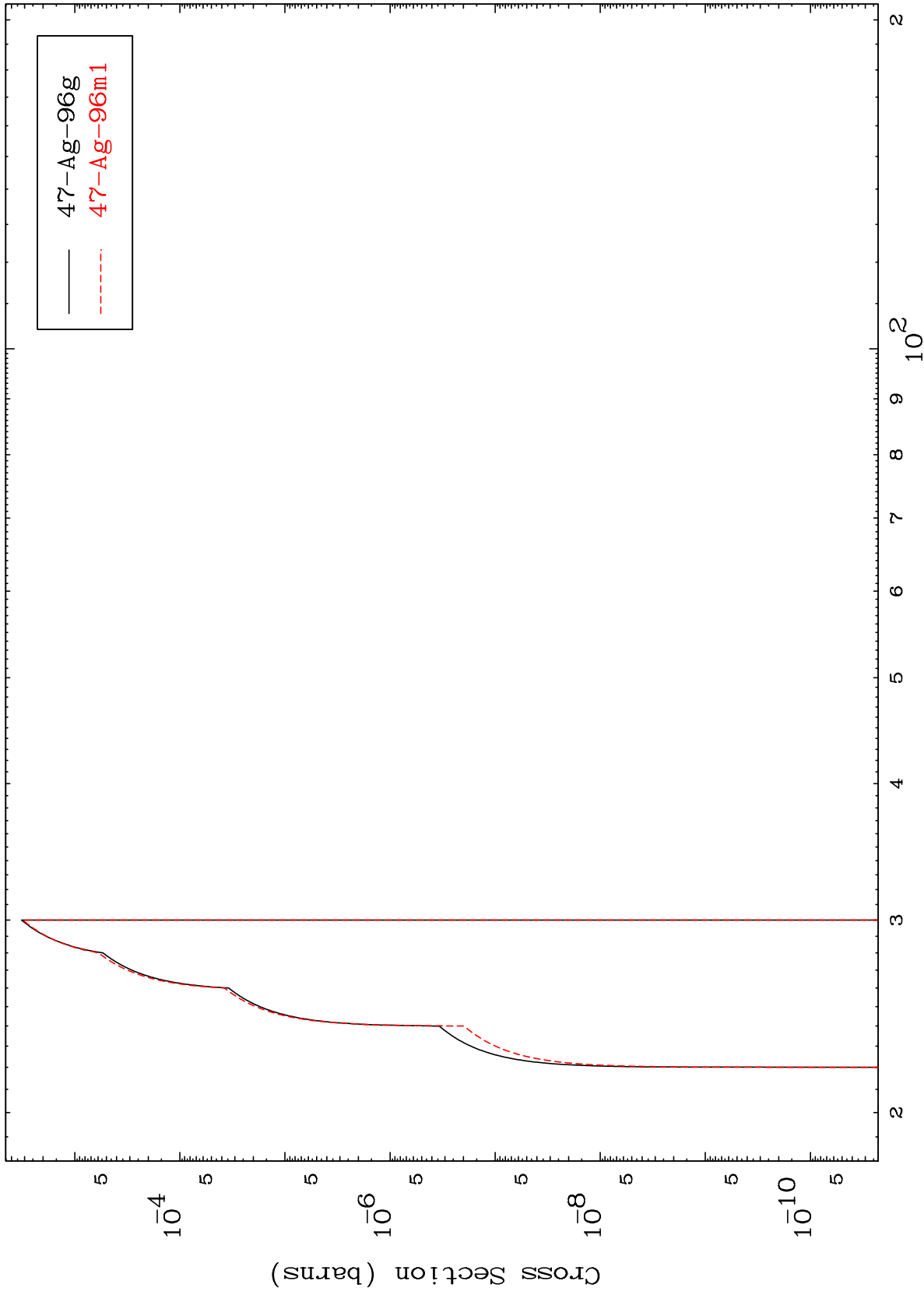
48-Cd-98

MAT 4801

(p,2n) p

48-Cd-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

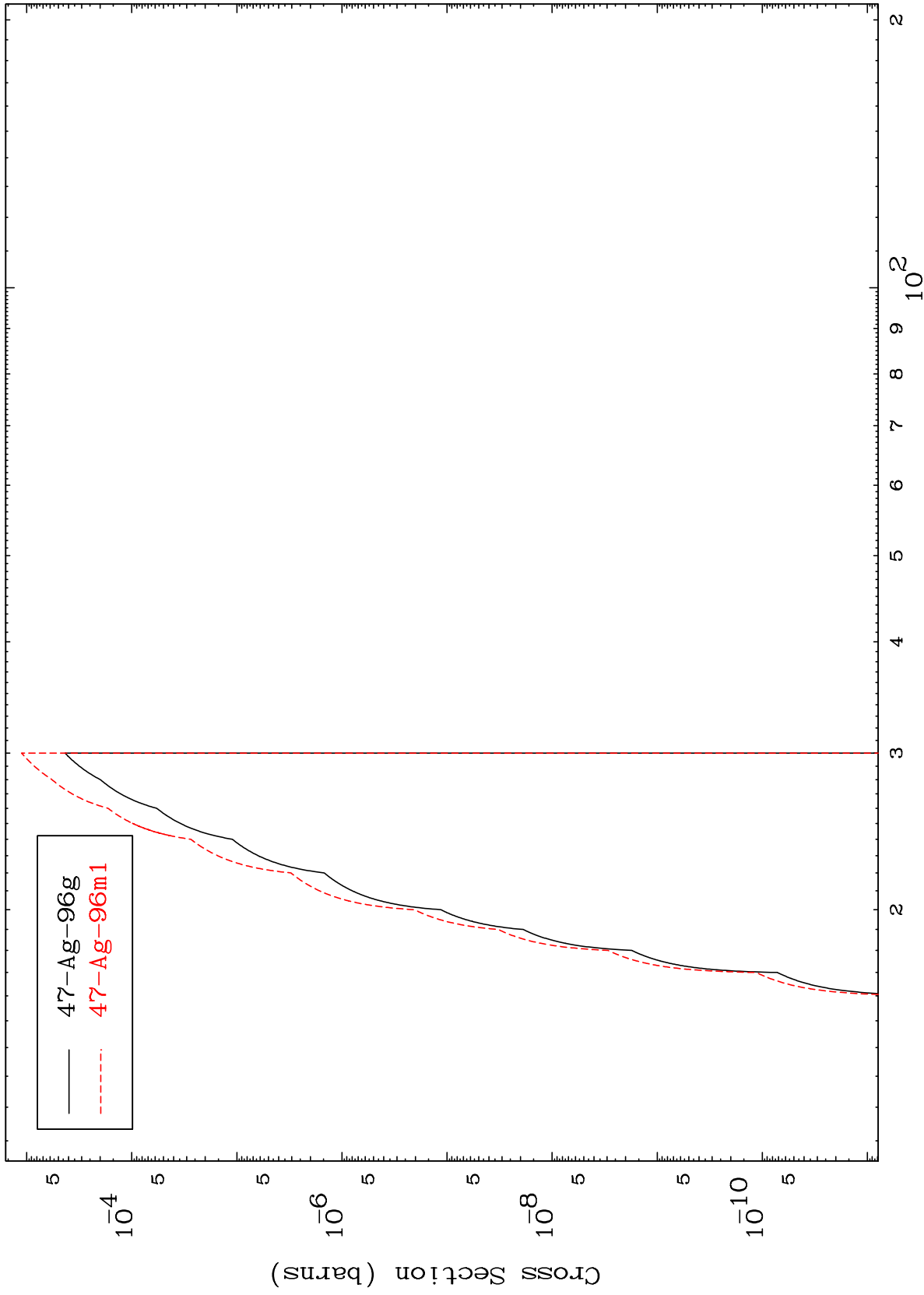
48-Cd-98

MAT 4801

(p,He-3)

48-Cd-98

Radionuclide Production Cross Section



14

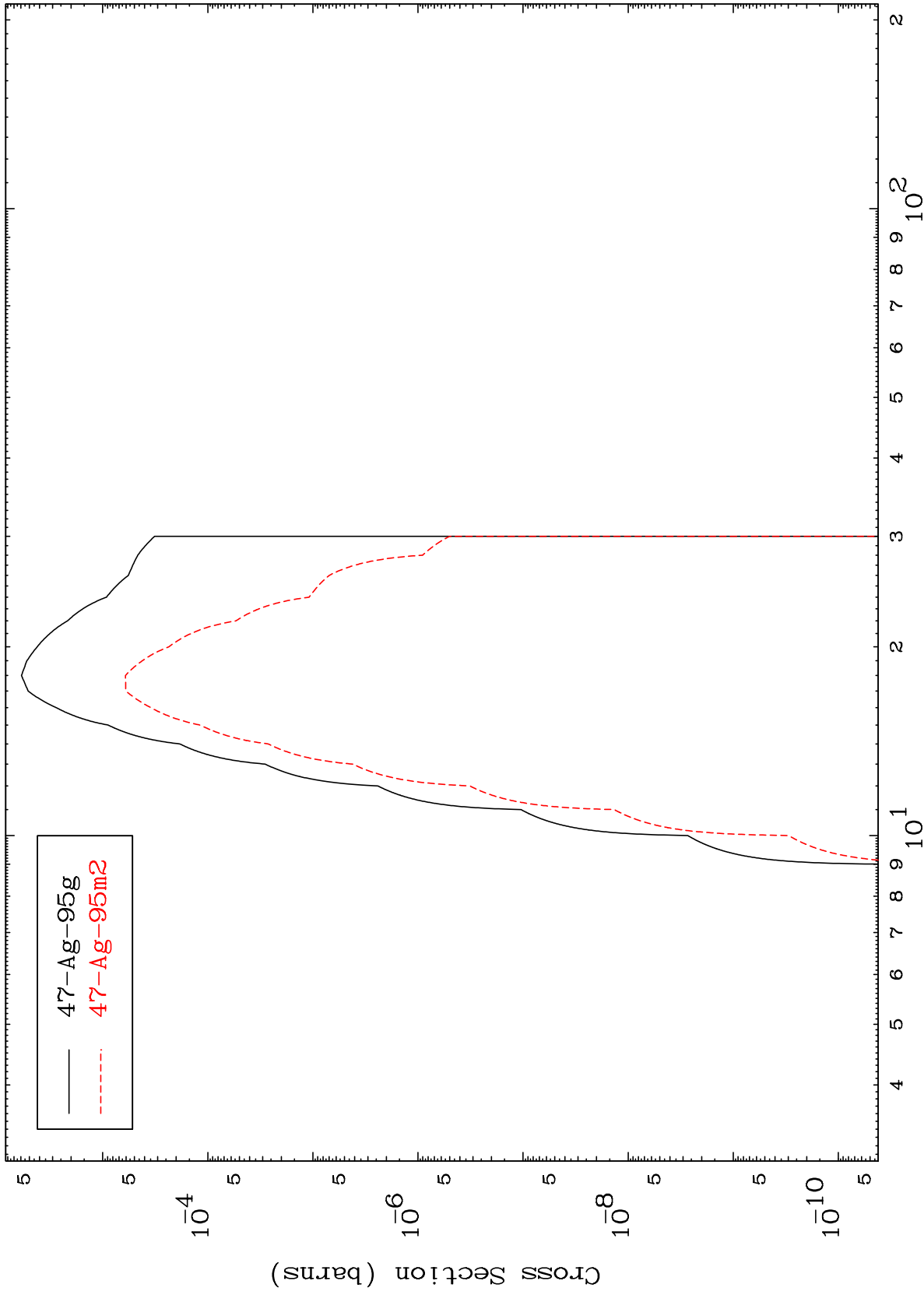
Incident Energy (MeV)

48-Cd-98

MAT 4801

48-Cd-98

Radionuclide Production Cross Section (p,α)



15

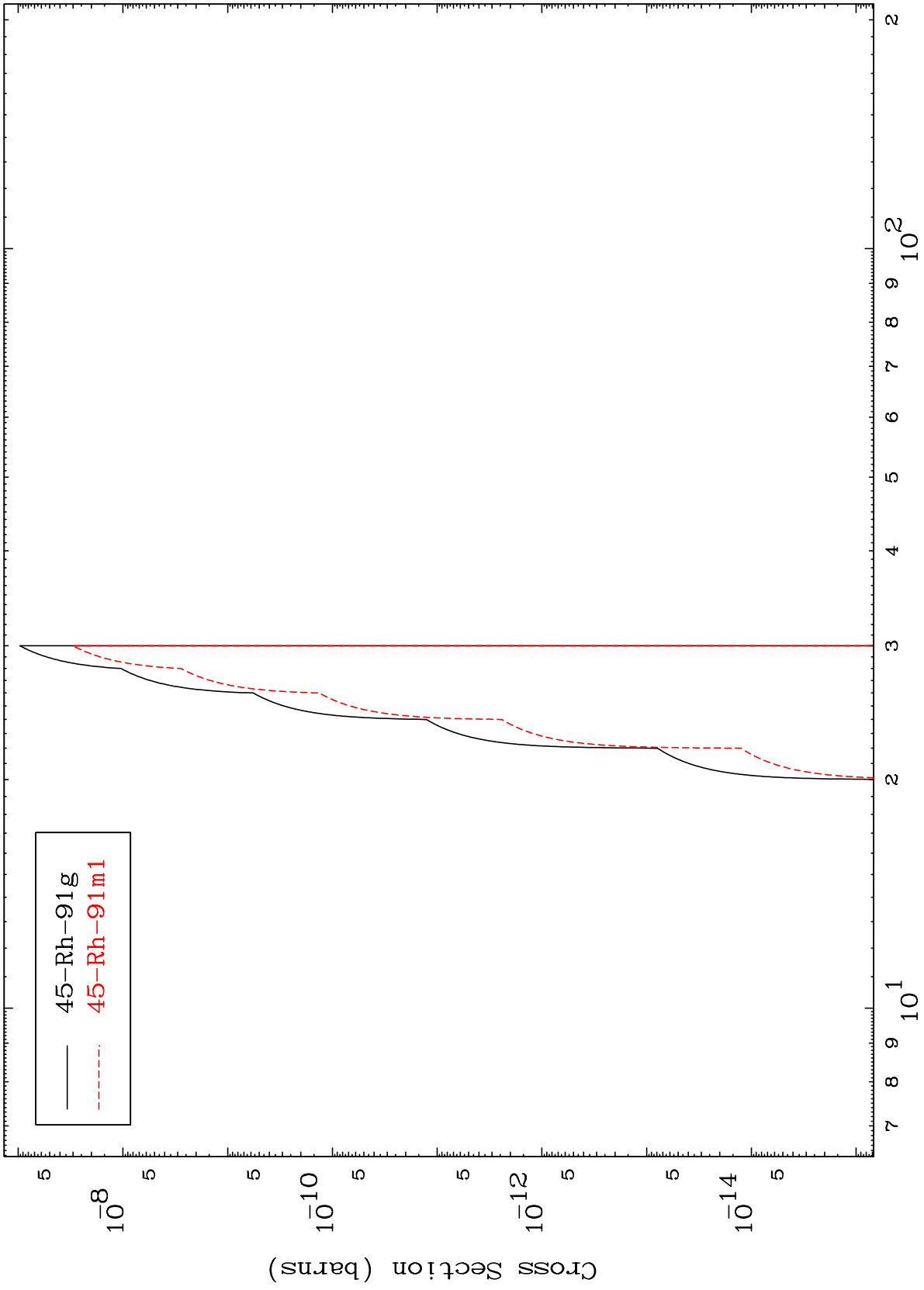
Incident Energy (MeV)

48-Cd-98

MAT 4801

48-Cd-98

Radionuclide Production Cross Section
(p,2α)



16

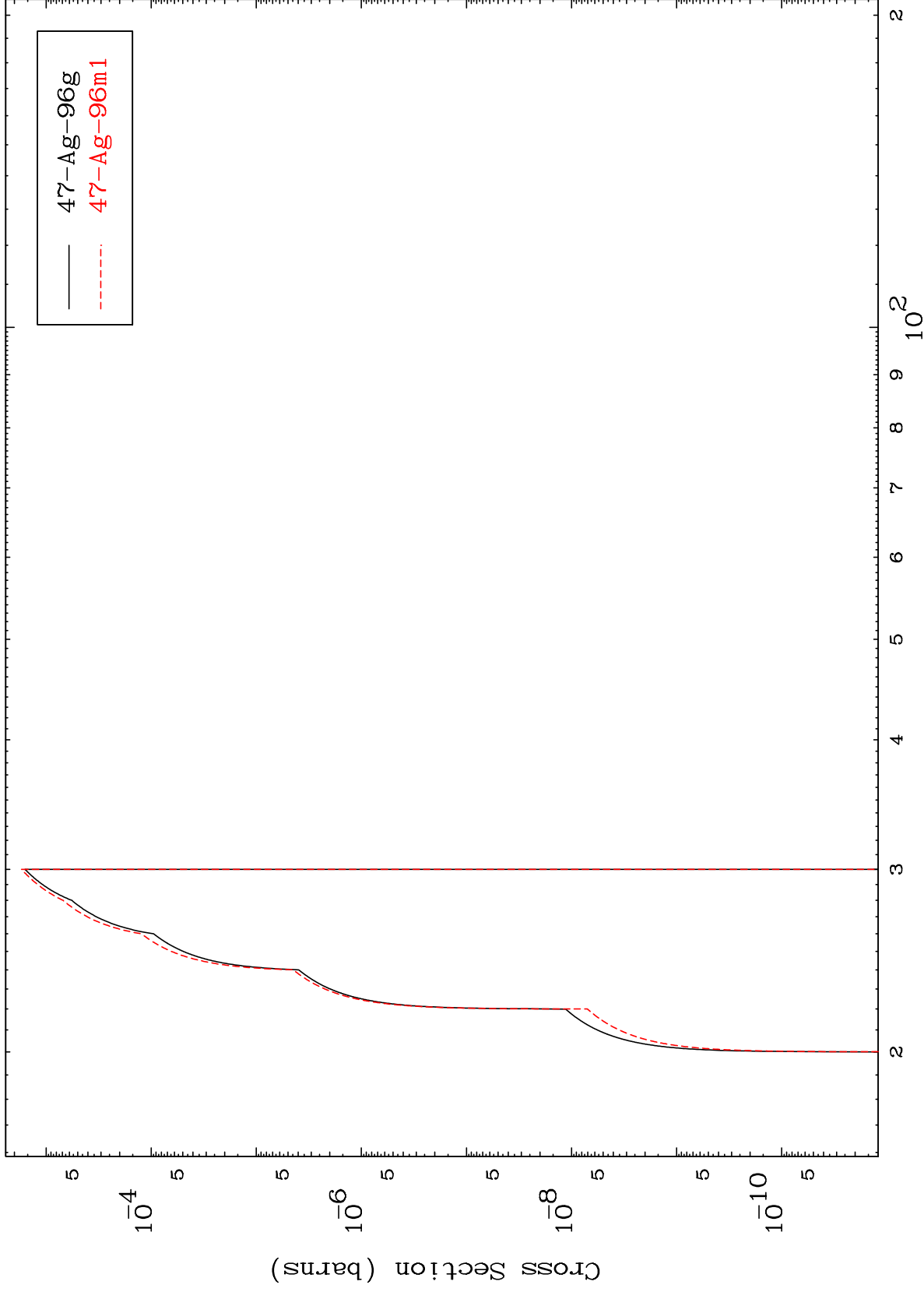
48-Cd-98

MAT 4801

(p,p) d

48-Cd-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

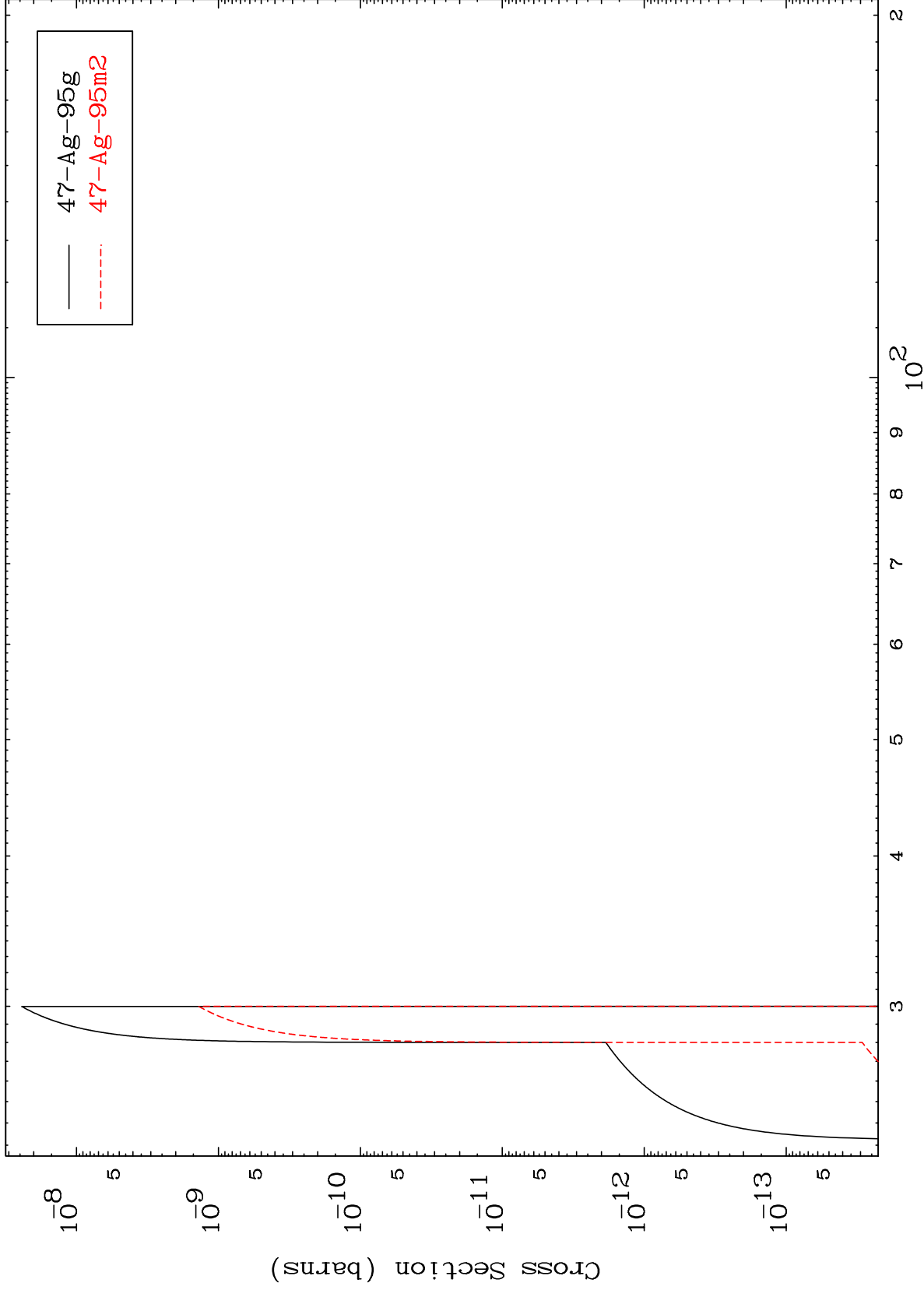
48-Cd-98

MAT 4801

(p,p) t

48-Cd-98

Radionuclide Production Cross Section



18

Incident Energy (MeV)

48-Cd-98