

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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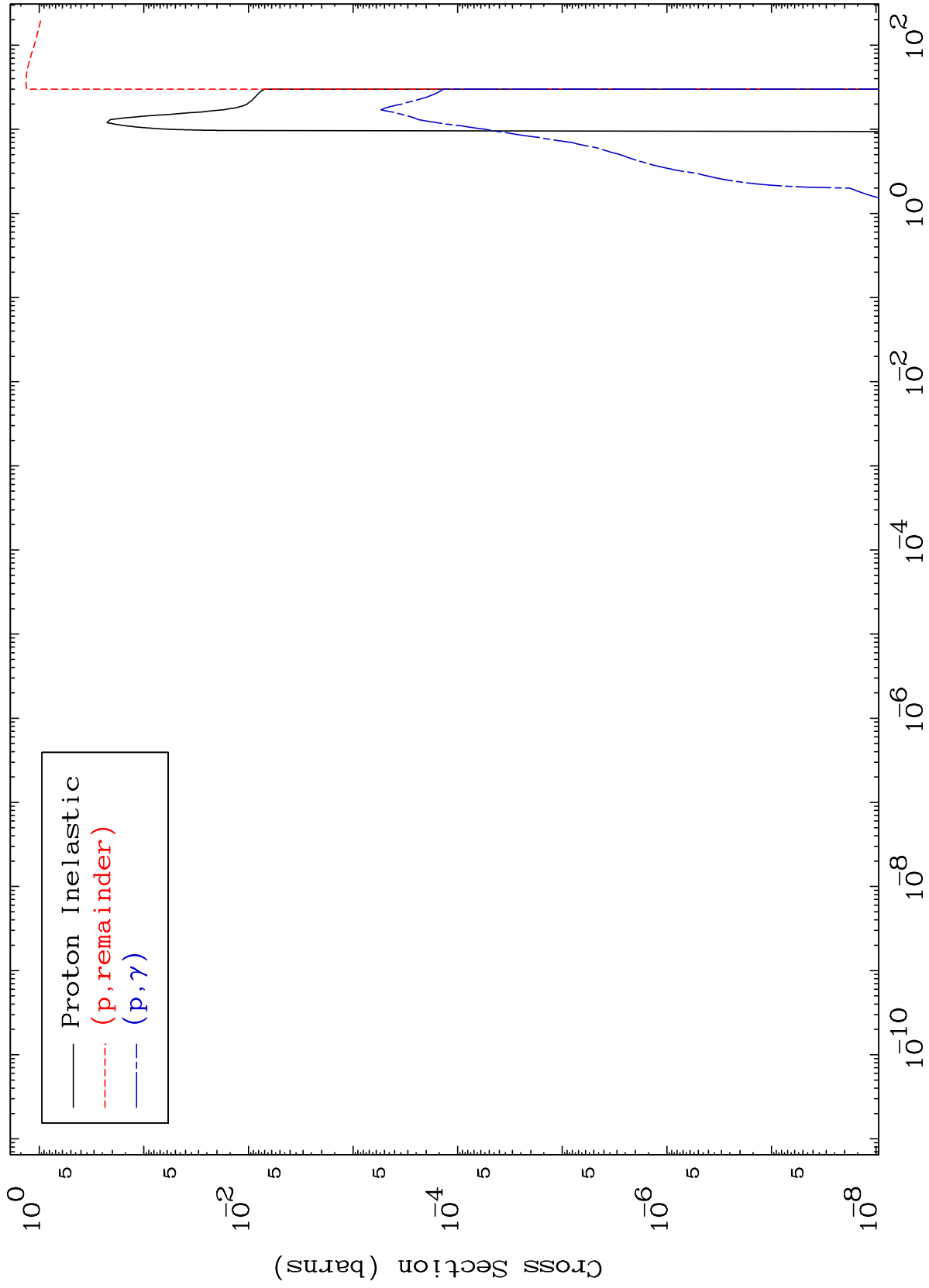
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4804

Proton Major  
0 Kelvin Cross Sections

48-Cd-99



1

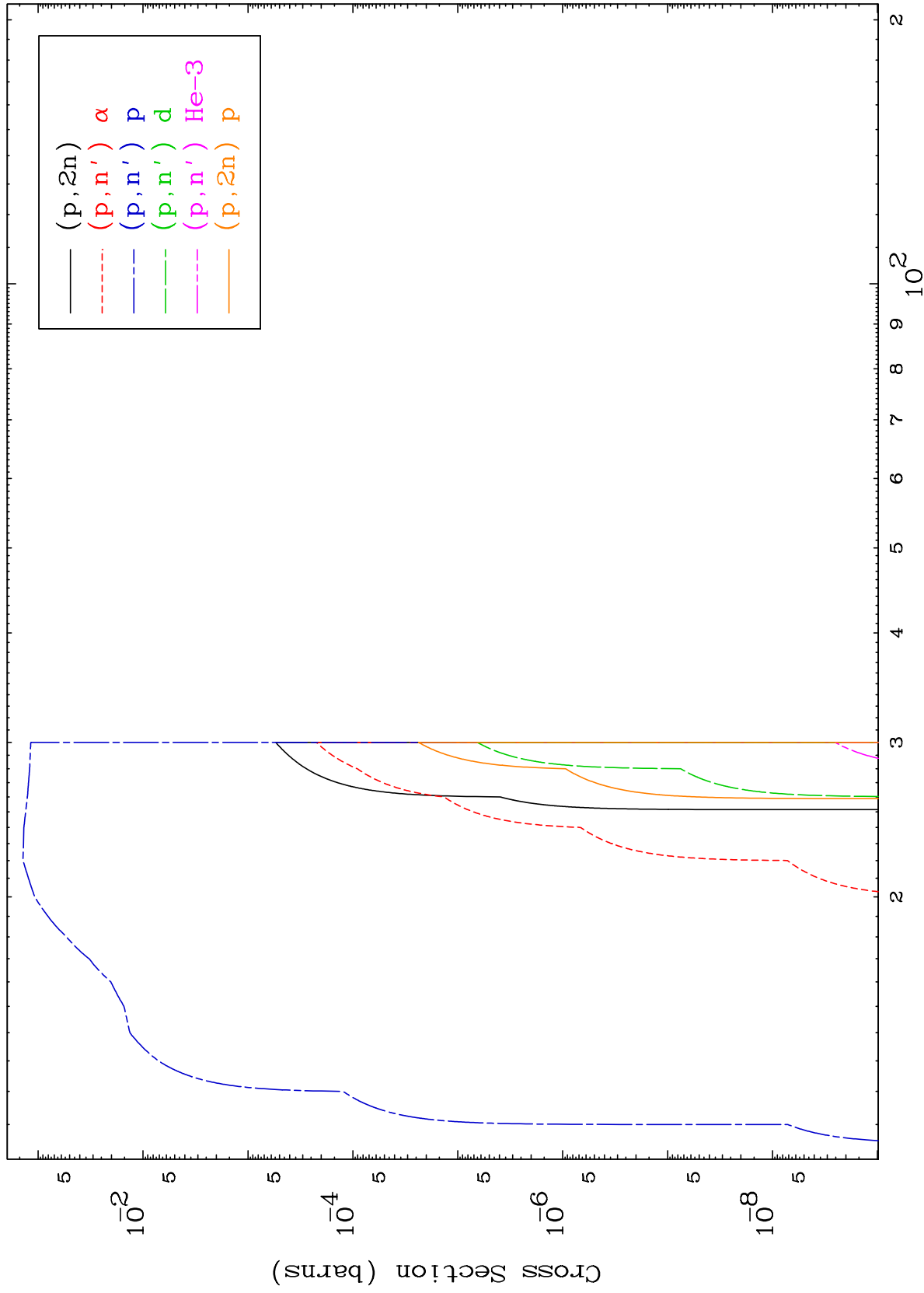
Incident Energy (MeV)

48-Cd-99

MAT 4804

Proton Neutron Production  
0 Kelvin Cross Sections

48-Cd-99



2

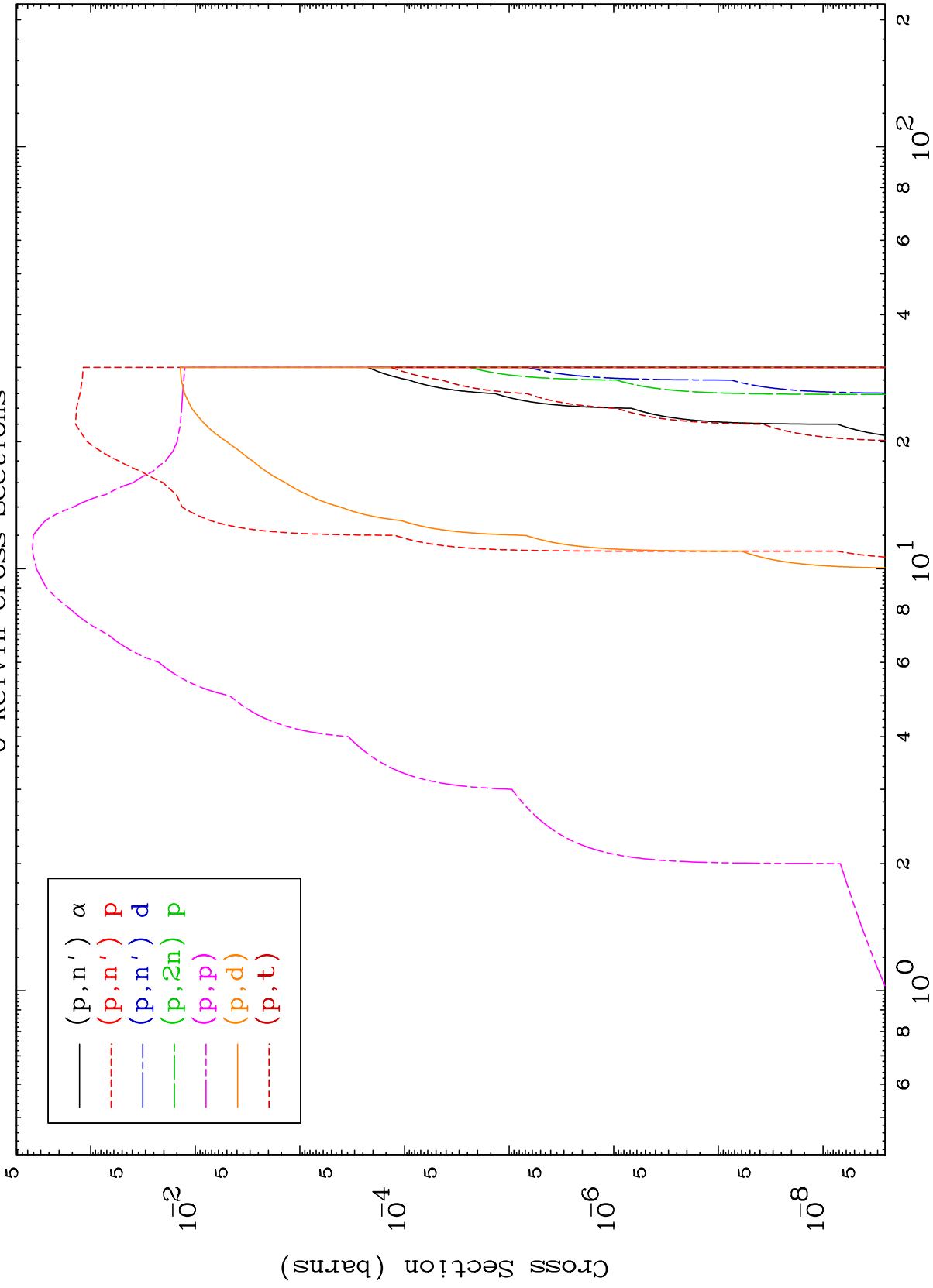
Incident Energy (MeV)

48-Cd-99

MAT 4804

Proton Charged Particle  
0 Kelvin Cross Sections

48-Cd-99



3

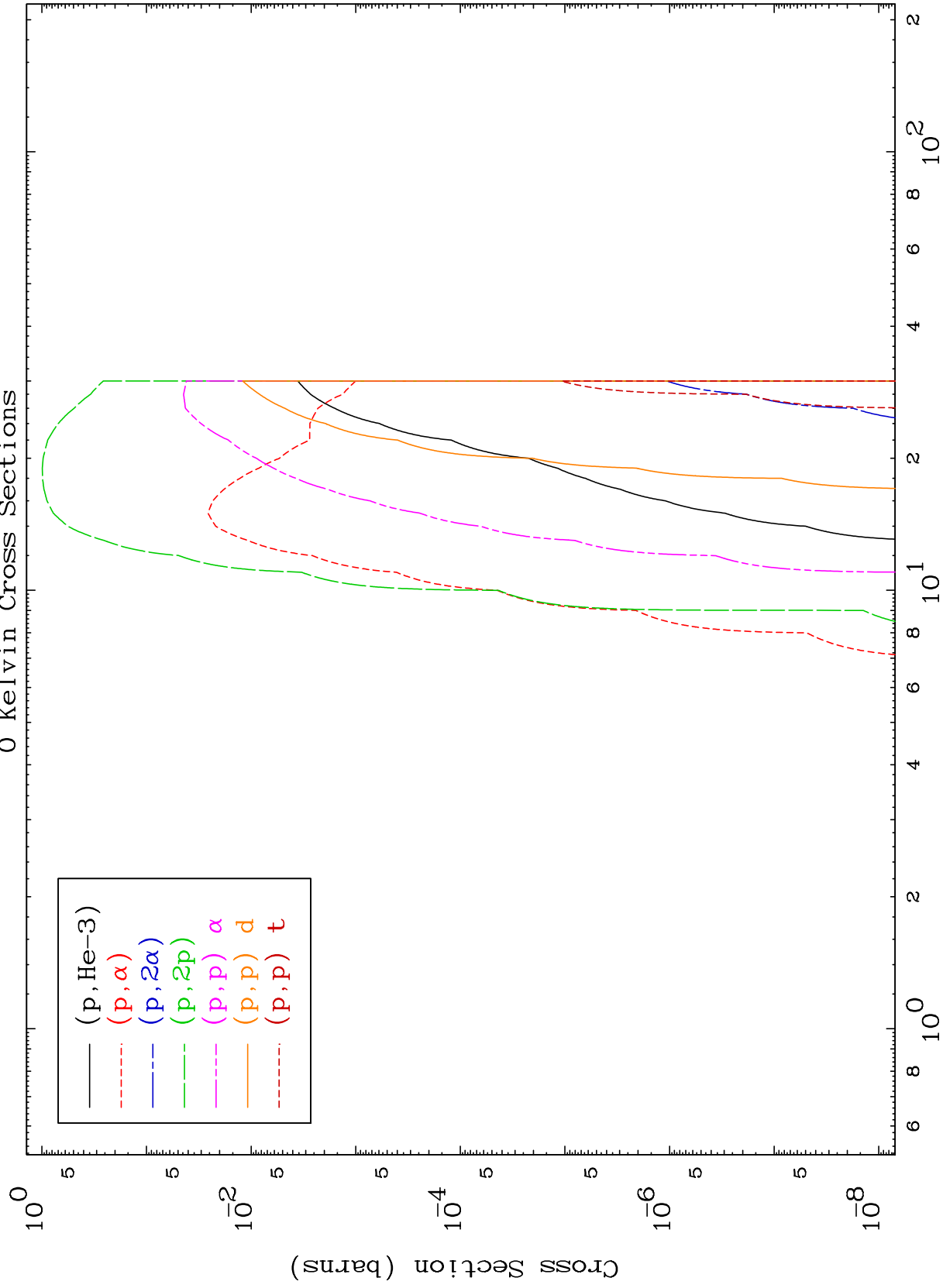
Incident Energy (MeV)

48-Cd-99

MAT 4804

Proton Charged Particle  
0 Kelvin Cross Sections

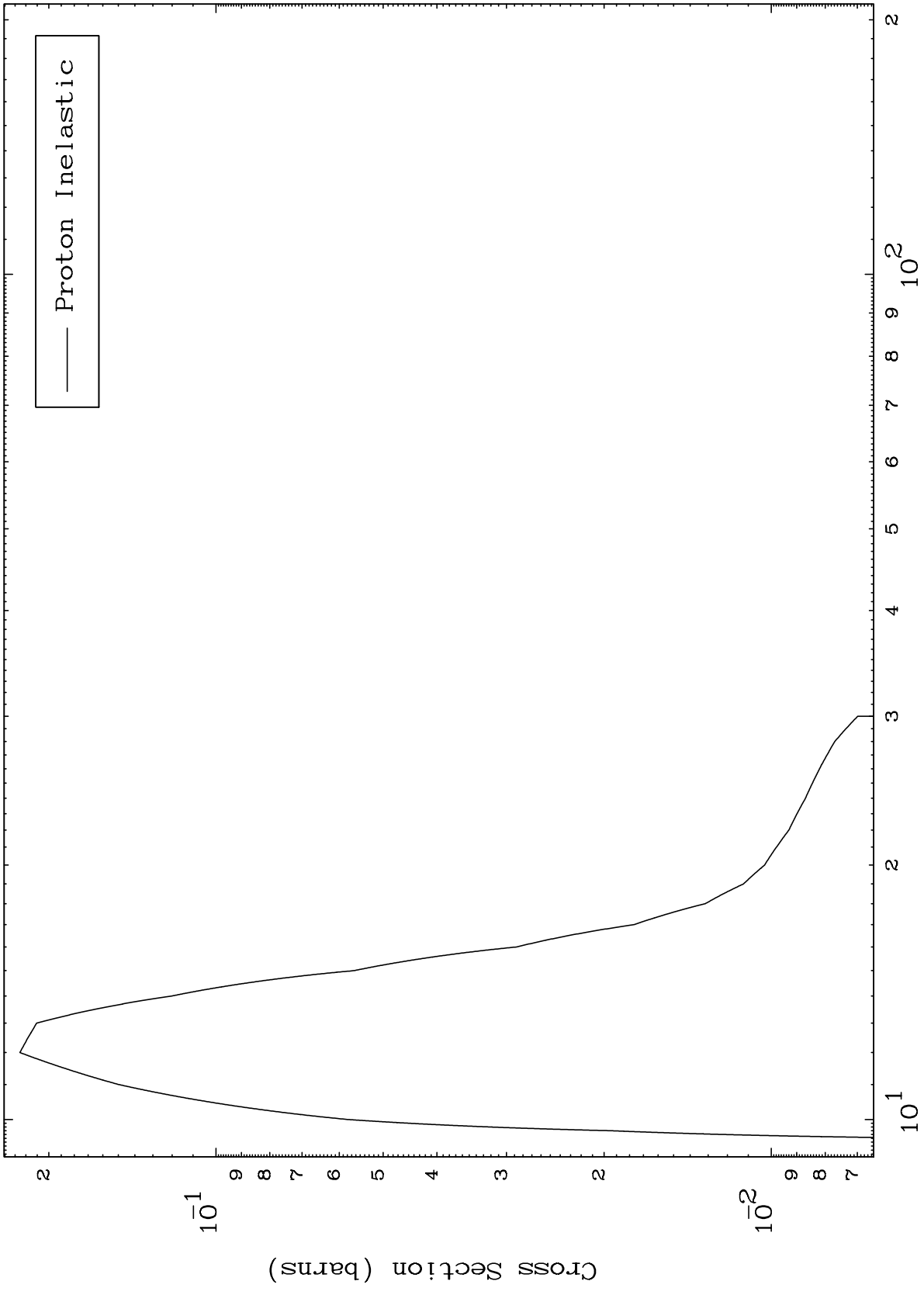
48-Cd-99



MAT 4804

(p,n') Level  
0 Kelvin Cross Sections

48-Cd-99



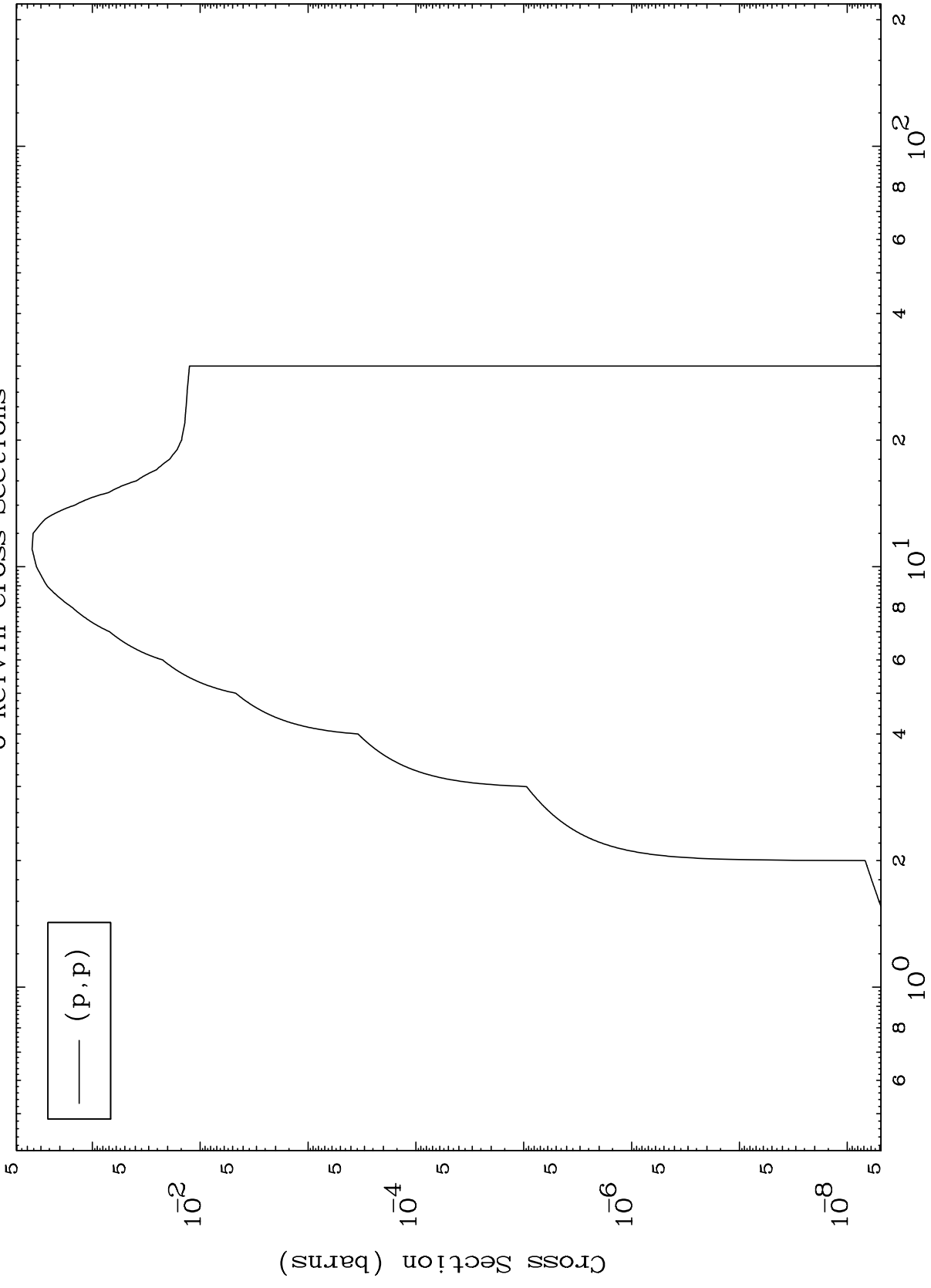
48-Cd-99

Incident Energy (MeV)

MAT 4804

48-Cd-99

(p,p) Levels  
0 Kelvin Cross Sections



6

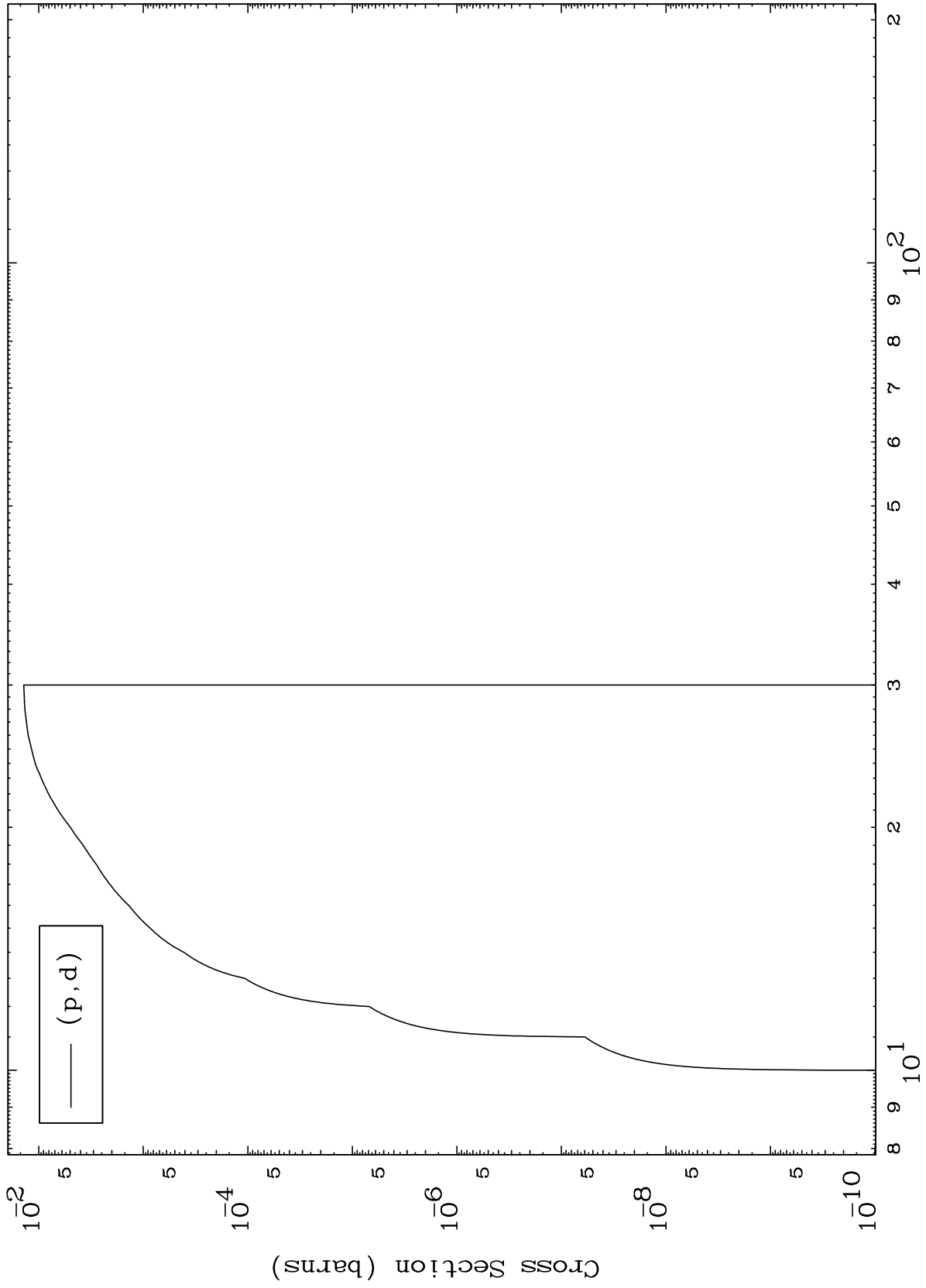
Incident Energy (MeV)

48-Cd-99

MAT 4804

(p,d) Levels  
0 Kelvin Cross Sections

48-Cd-99



7

Incident Energy (MeV)

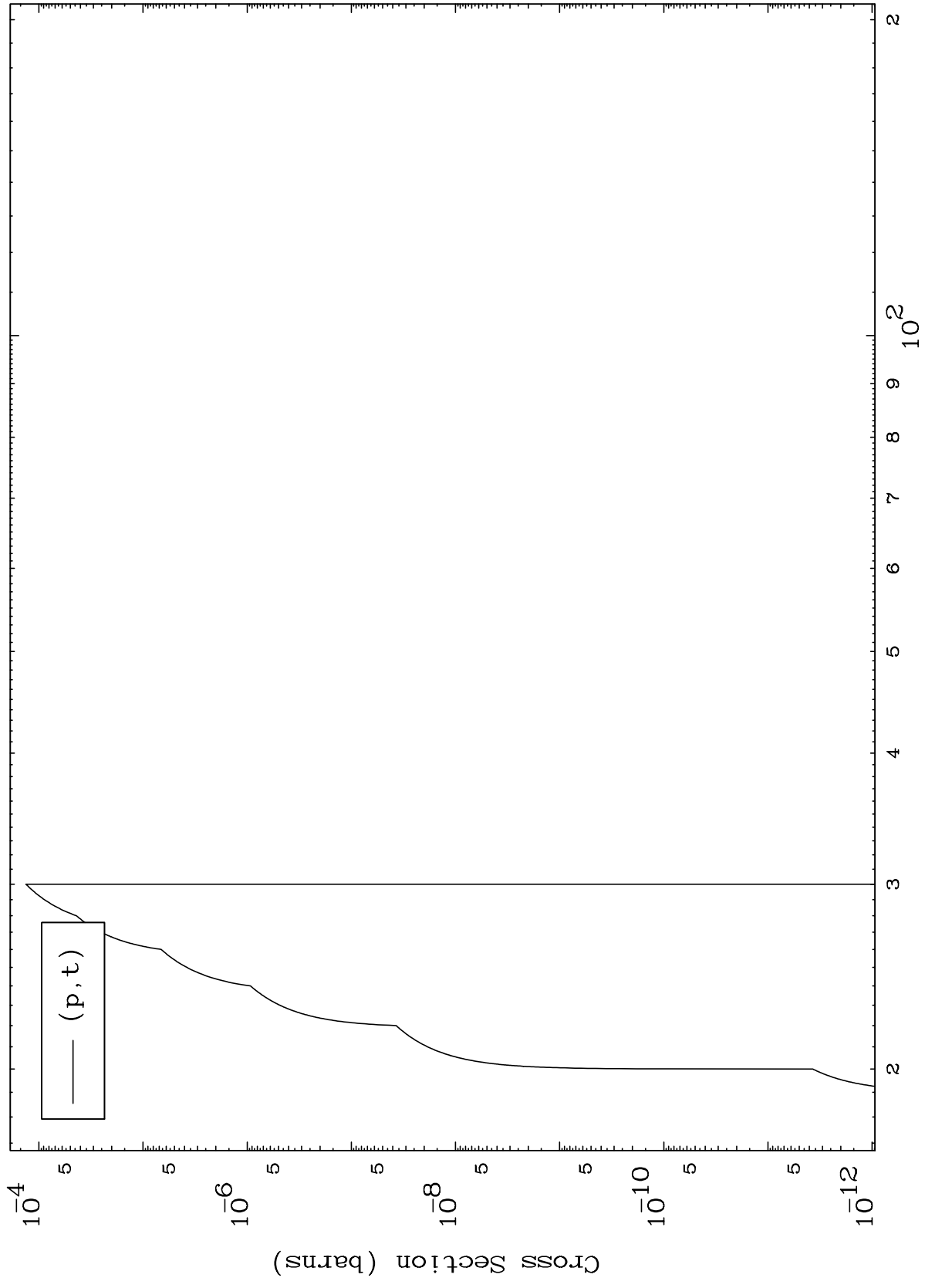
48-Cd-99



MAT 4804

(p,t) Levels  
0 Kelvin Cross Sections

48-Cd-99

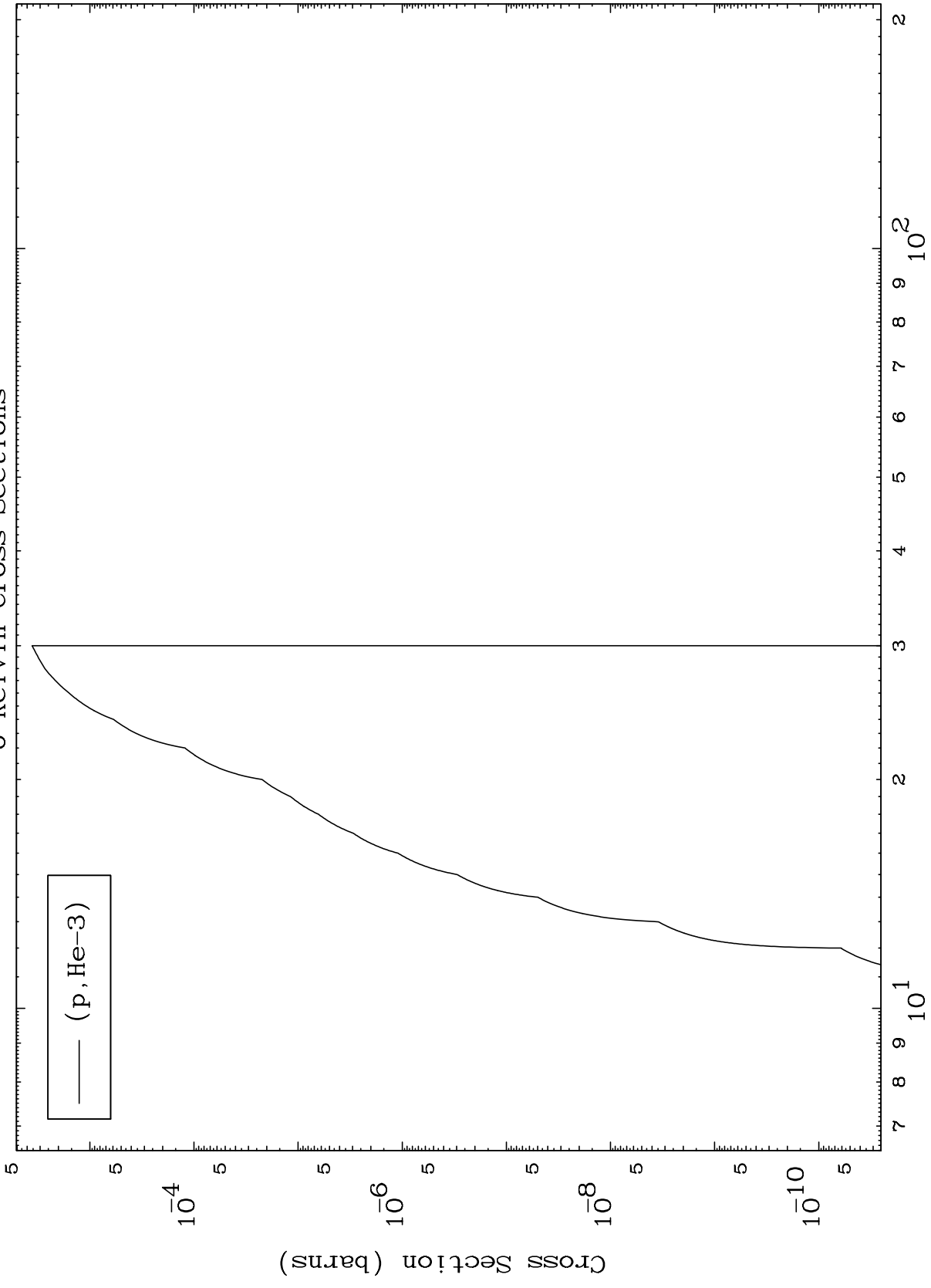


8

MAT 4804

(p,He3) Levels  
0 Kelvin Cross Sections

48-Cd-99



9

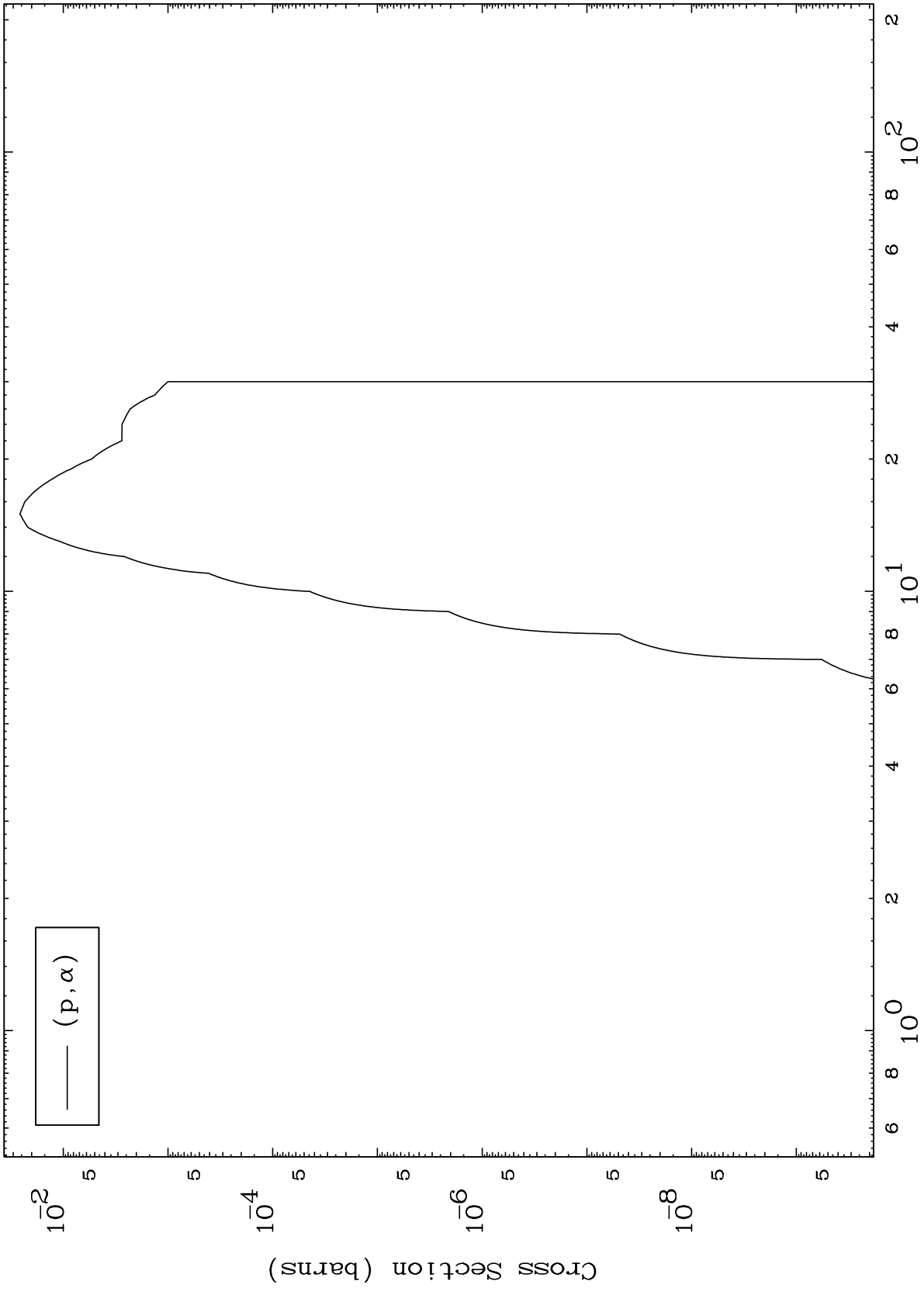
Incident Energy (MeV)

48-Cd-99

MAT 4804

(p,α) Levels  
0 Kelvin Cross Sections

48-Cd-99



10

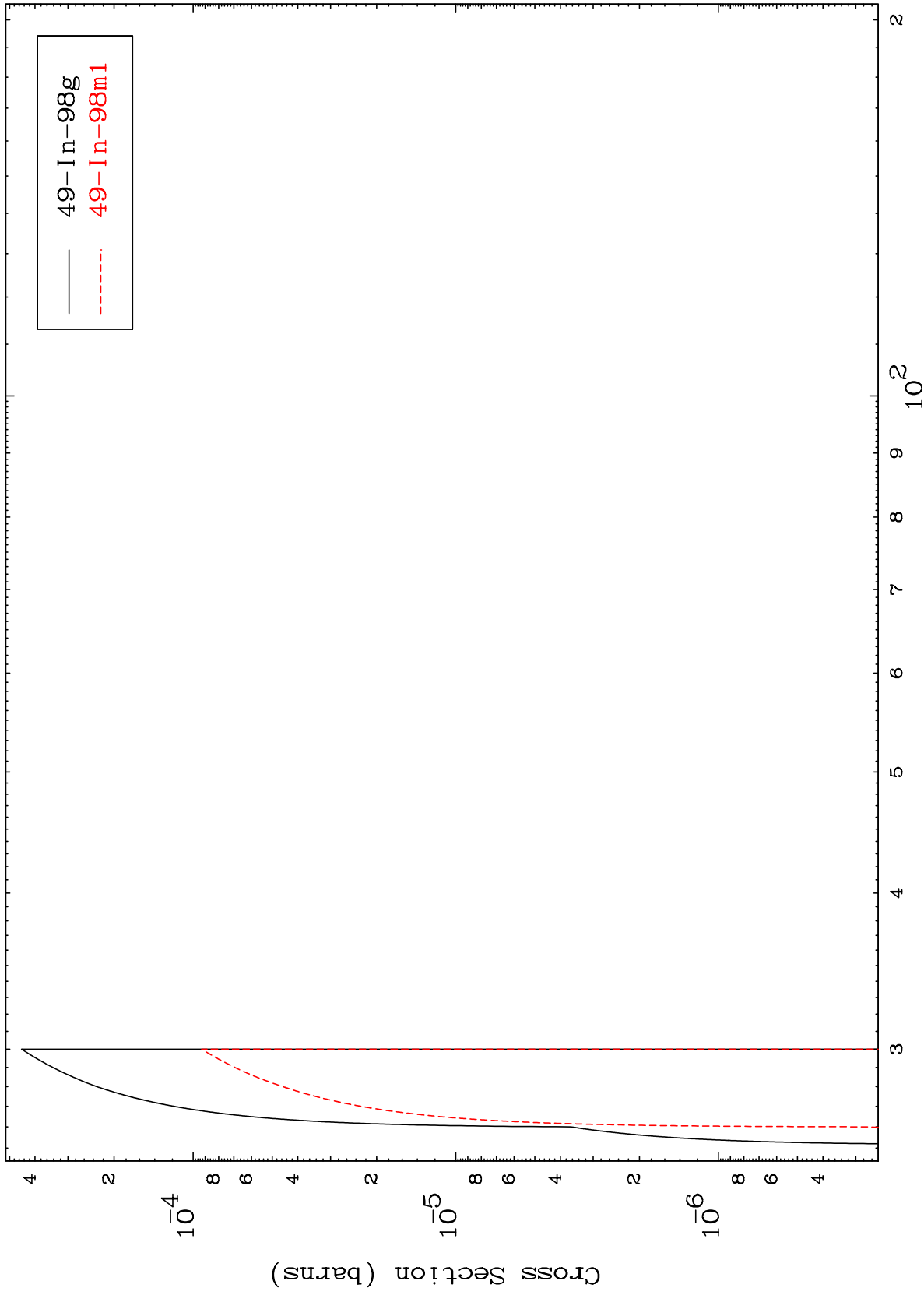
Incident Energy (MeV)

48-Cd-99

MAT 4804

48-Cd-99

(p,2n)  
Radionuclide Production Cross Section



49-In-98g  
49-In-98m1

11

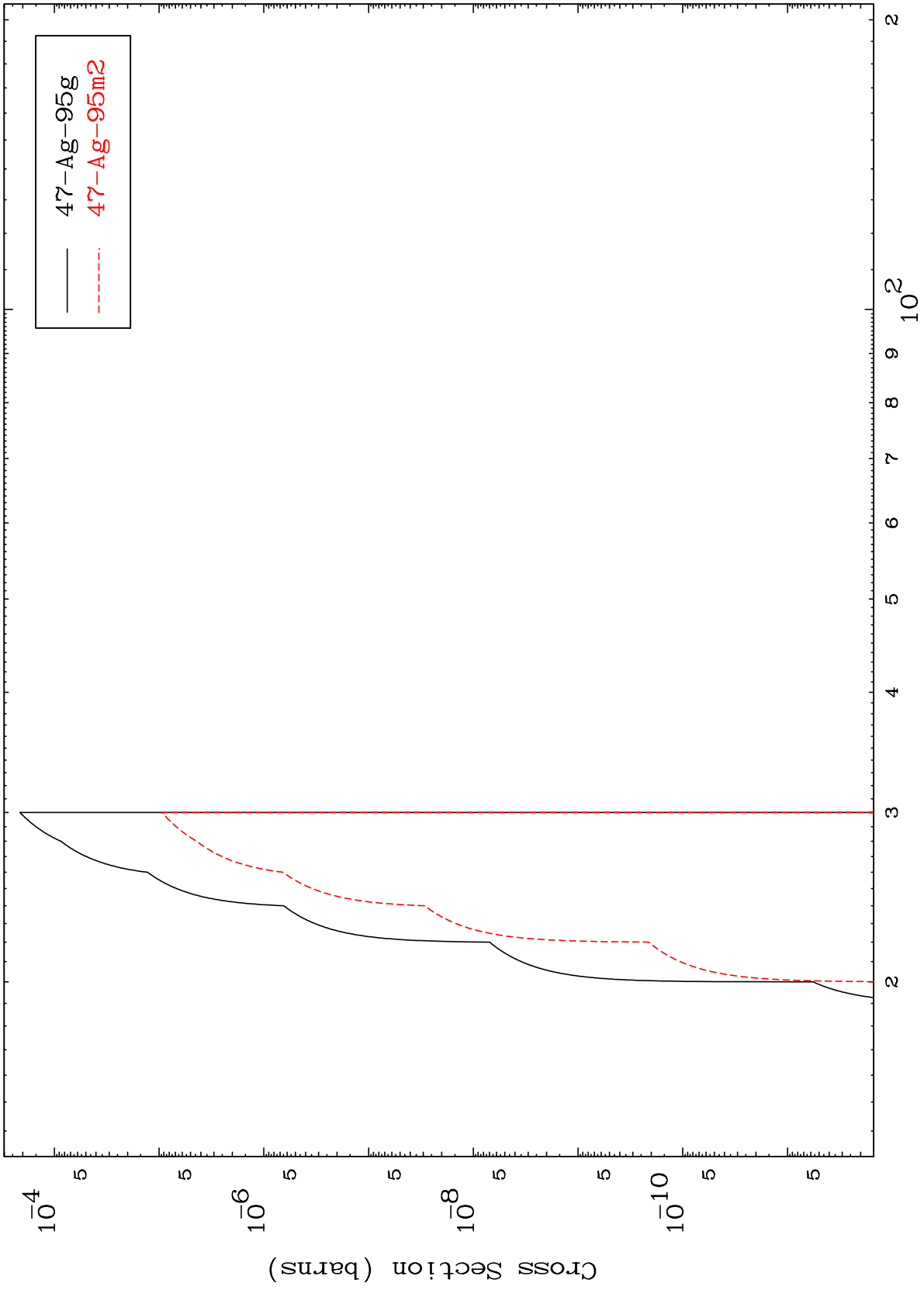
48-Cd-99

MAT 4804

(p,n')  $\alpha$

48-Cd-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

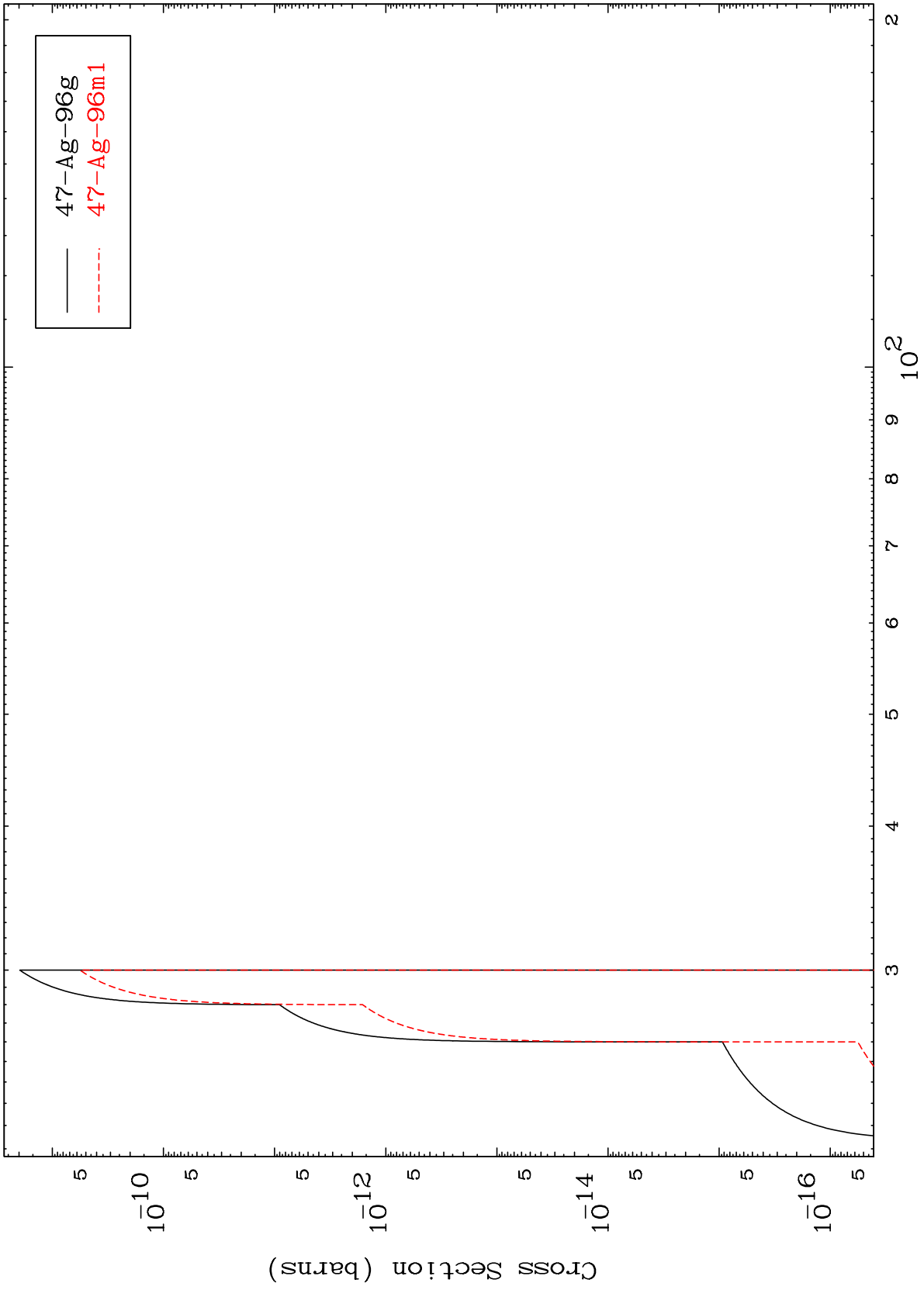
48-Cd-99

MAT 4804

(p,n') He-3

48-Cd-99

Radionuclide Production Cross Section



13

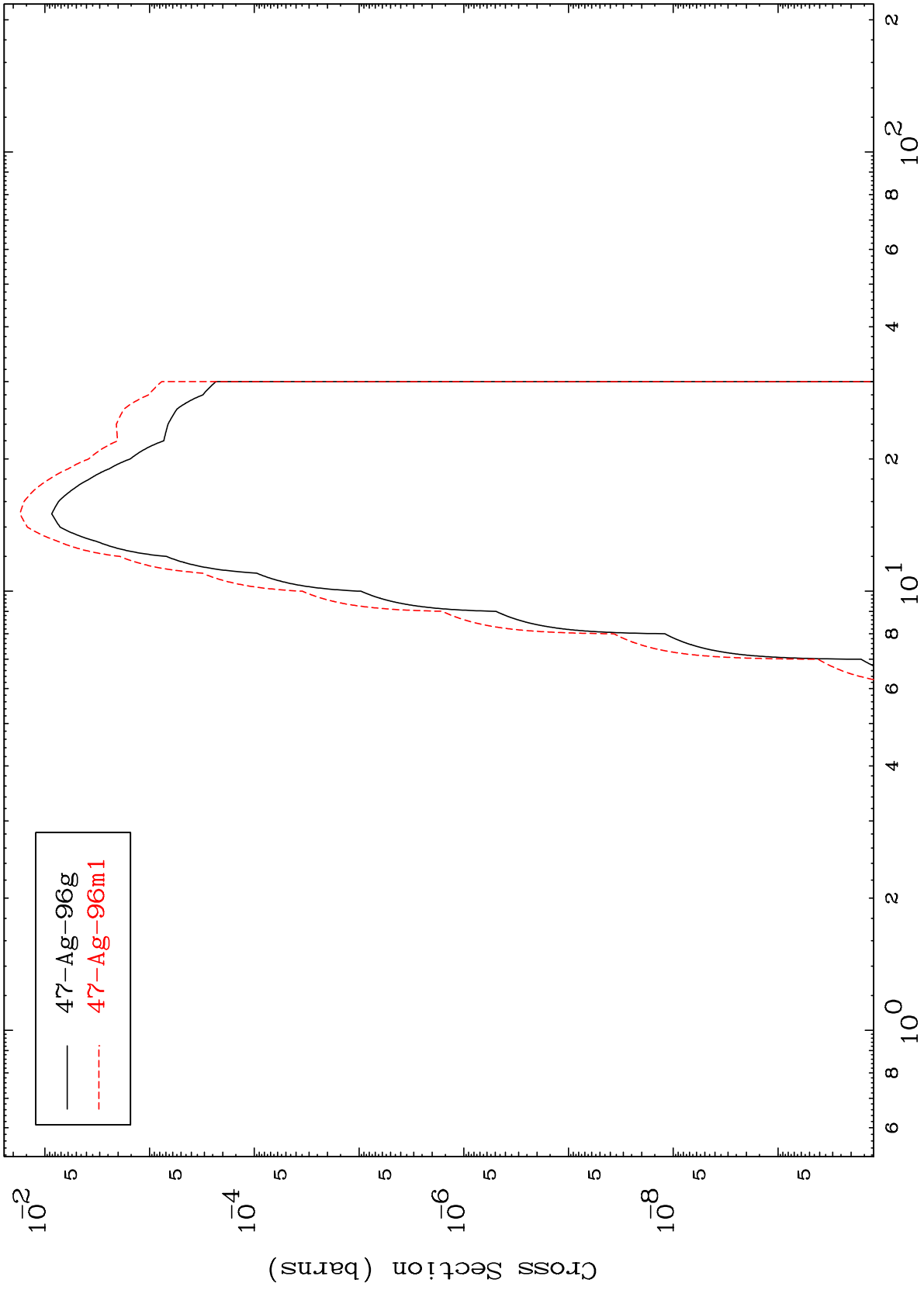
Incident Energy (MeV)

48-Cd-99

MAT 4804

48-Cd-99

Radionuclide Production Cross Section (p,α)



14

Incident Energy (MeV)

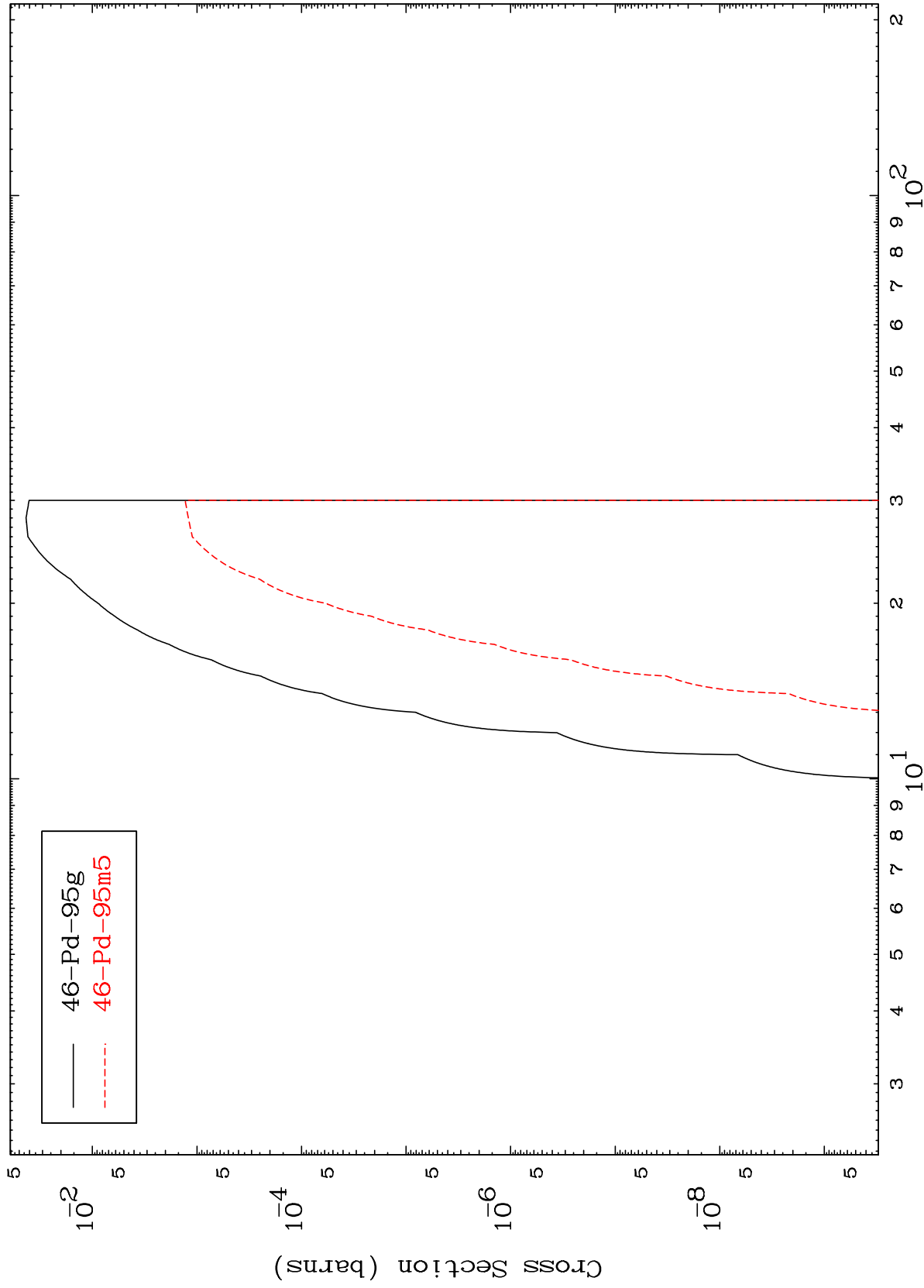
48-Cd-99

MAT 4804

(p,p)  $\alpha$

48-Cd-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-99

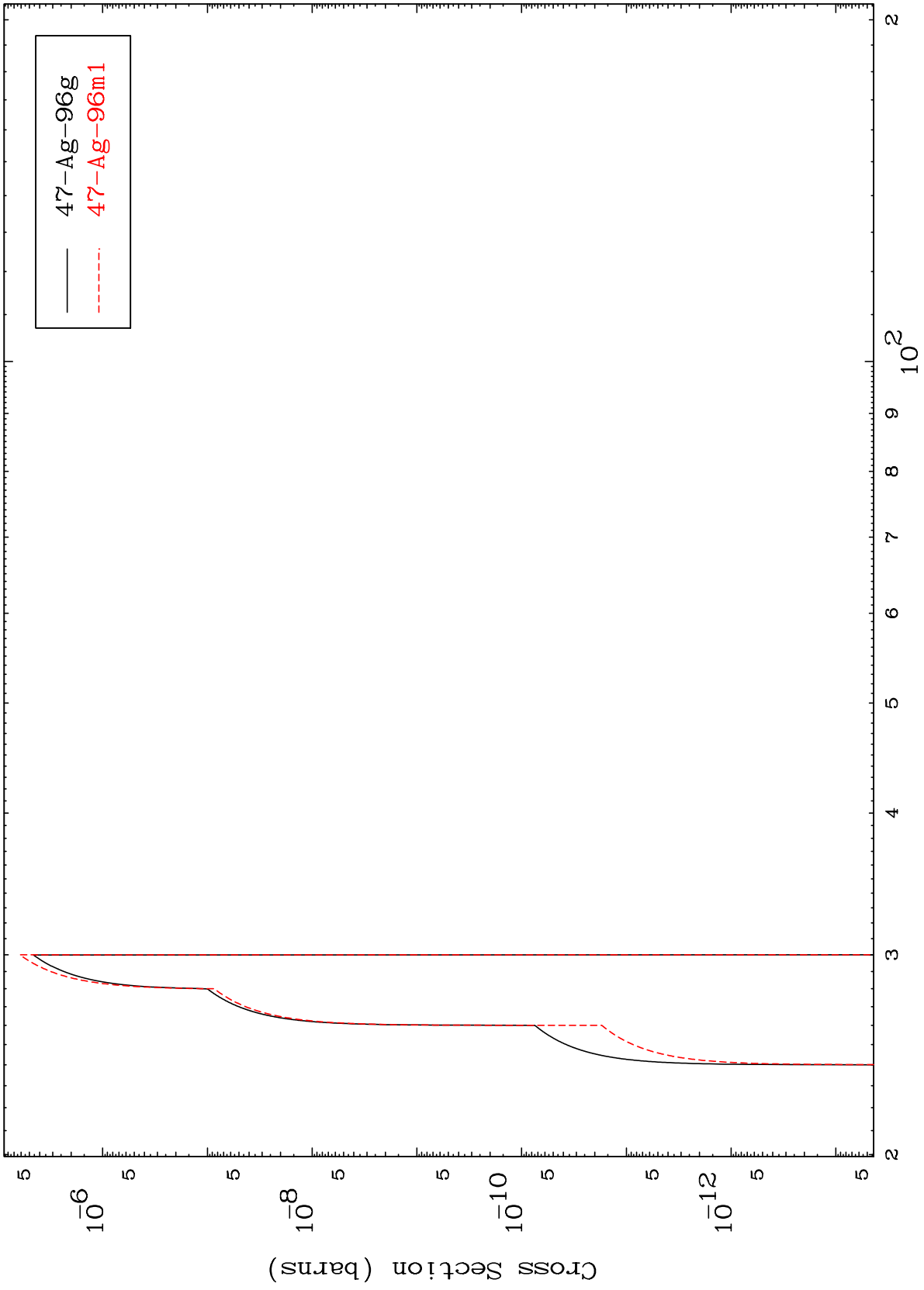


MAT 4804

(p,p) t

48-Cd-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-99