

Program EVALPLOT  
(Version 2017-1)

by

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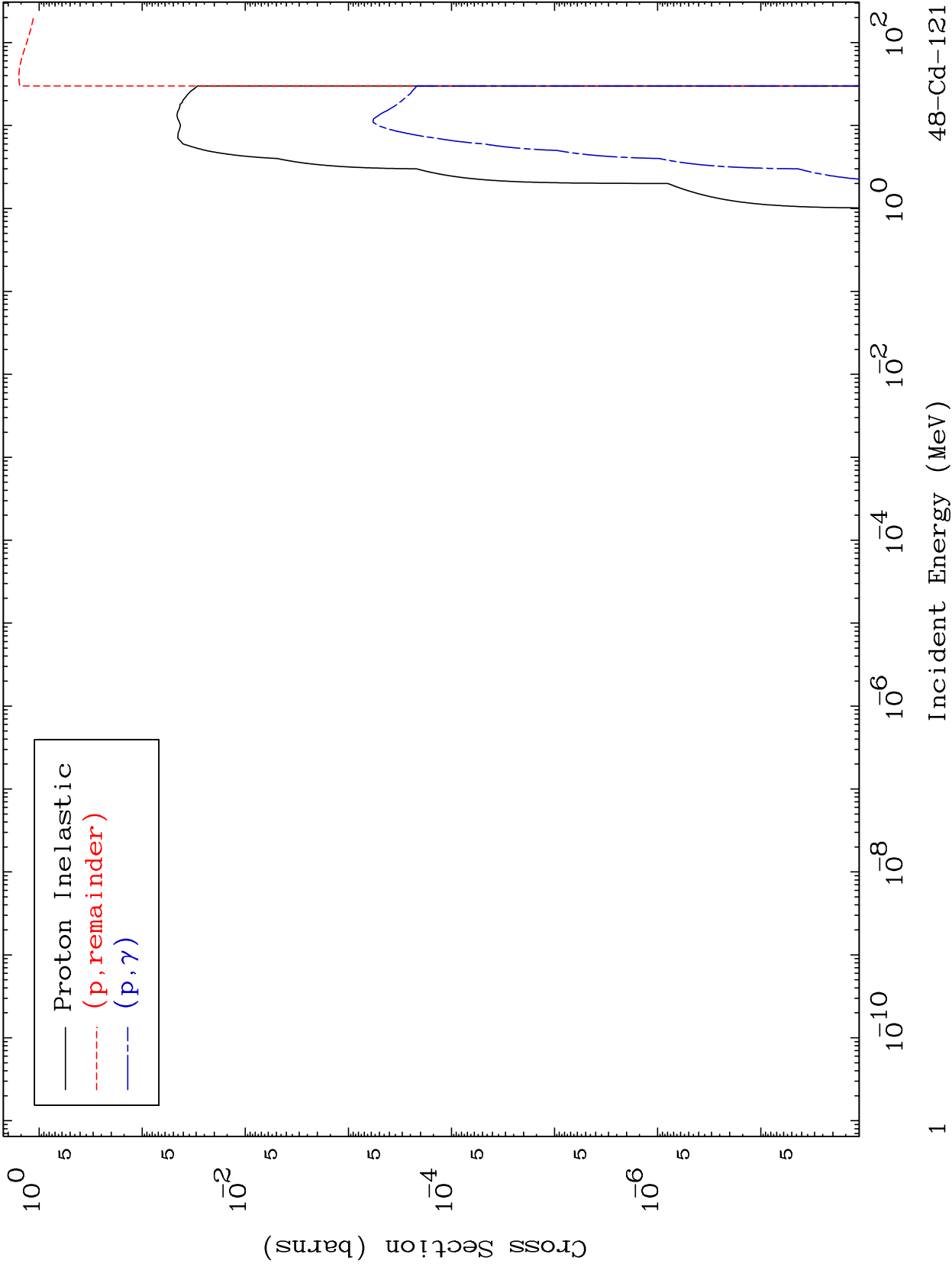
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4870

Proton Major  
0 Kelvin Cross Sections

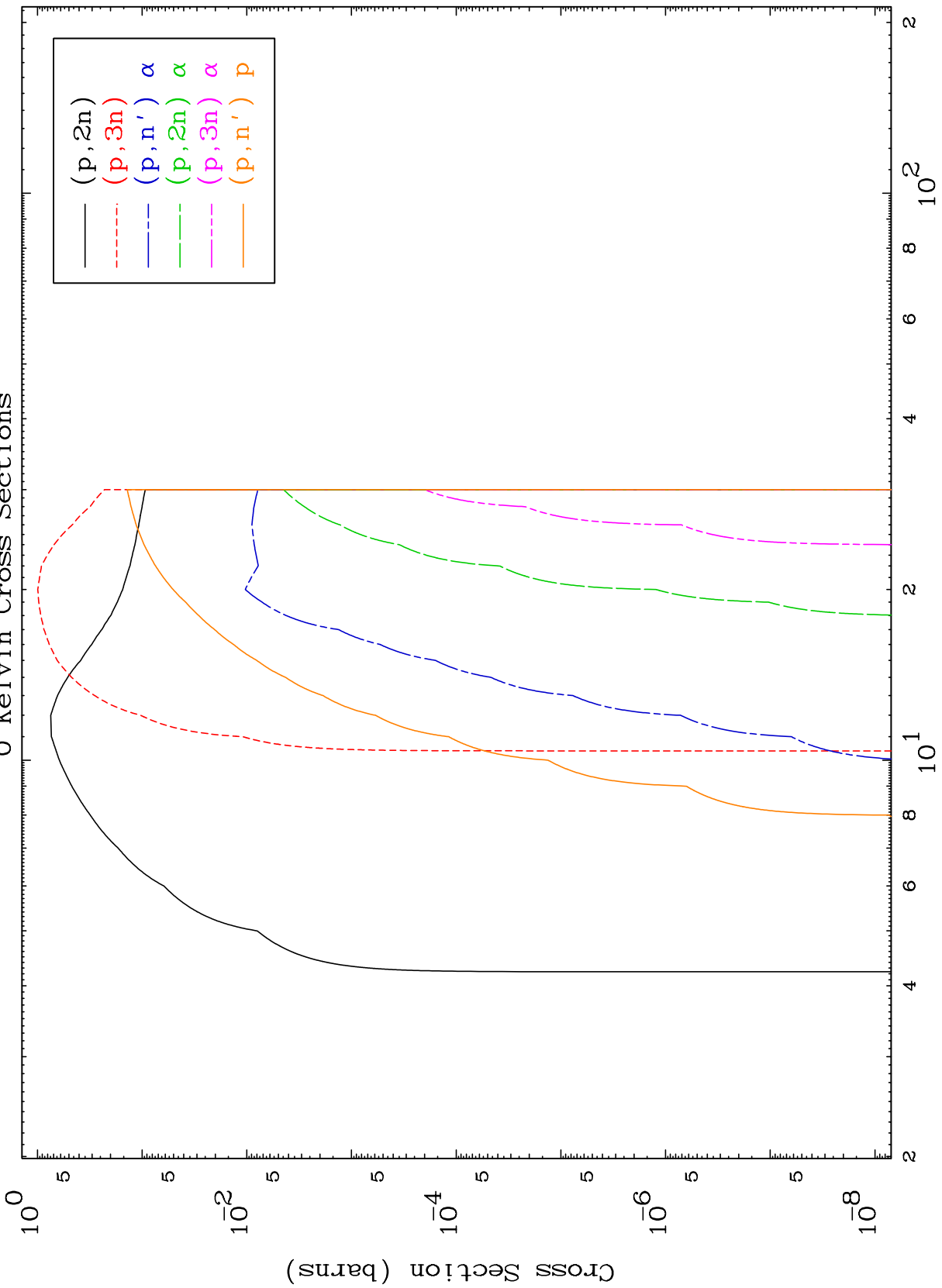
48-Cd-121



MAT 4870

Proton Neutron Production  
0 Kelvin Cross Sections

48-Cd-121



2

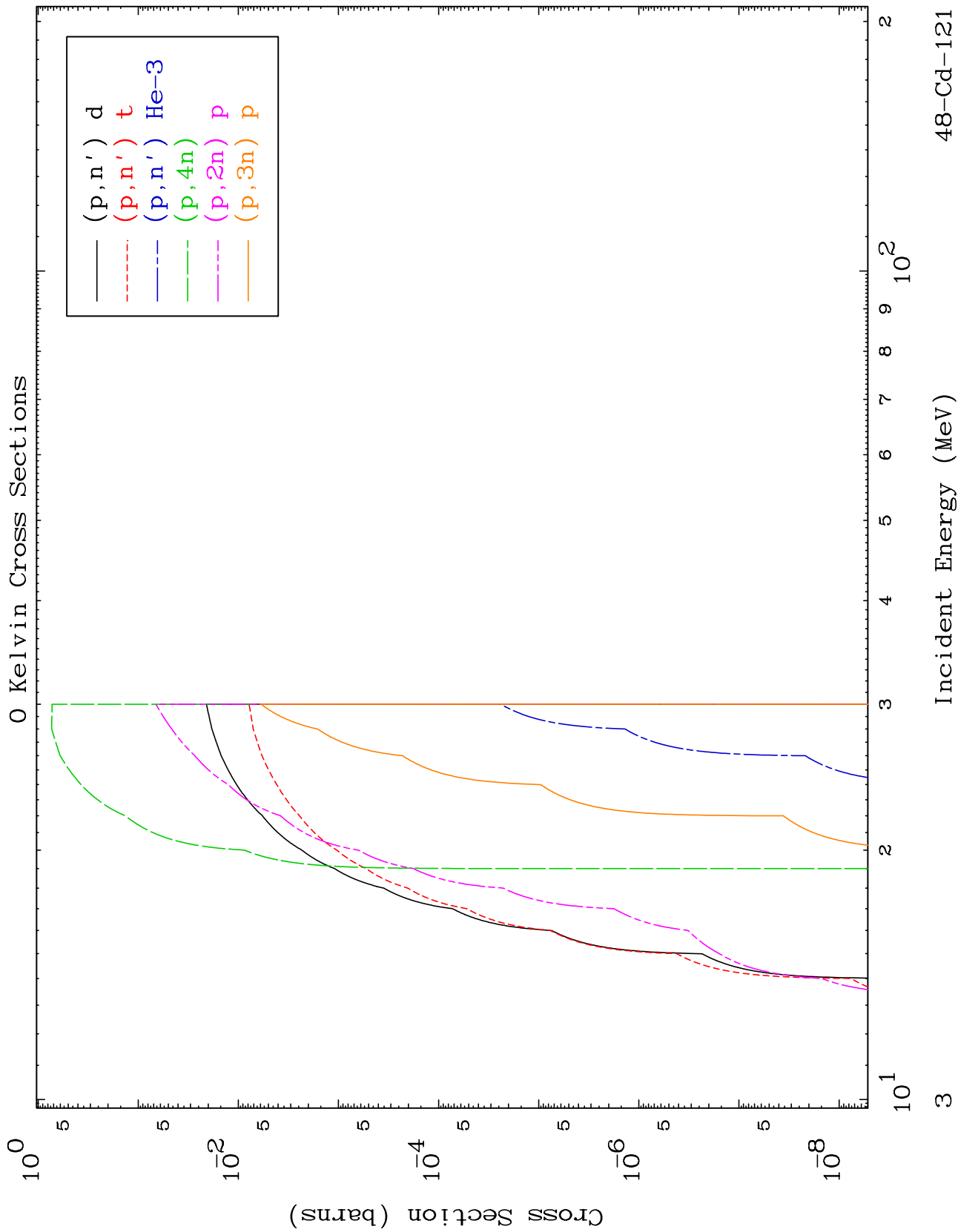
Incident Energy (MeV)

48-Cd-121

MAT 4870

Proton Neutron Production  
0 Kelvin Cross Sections

48-Cd-121



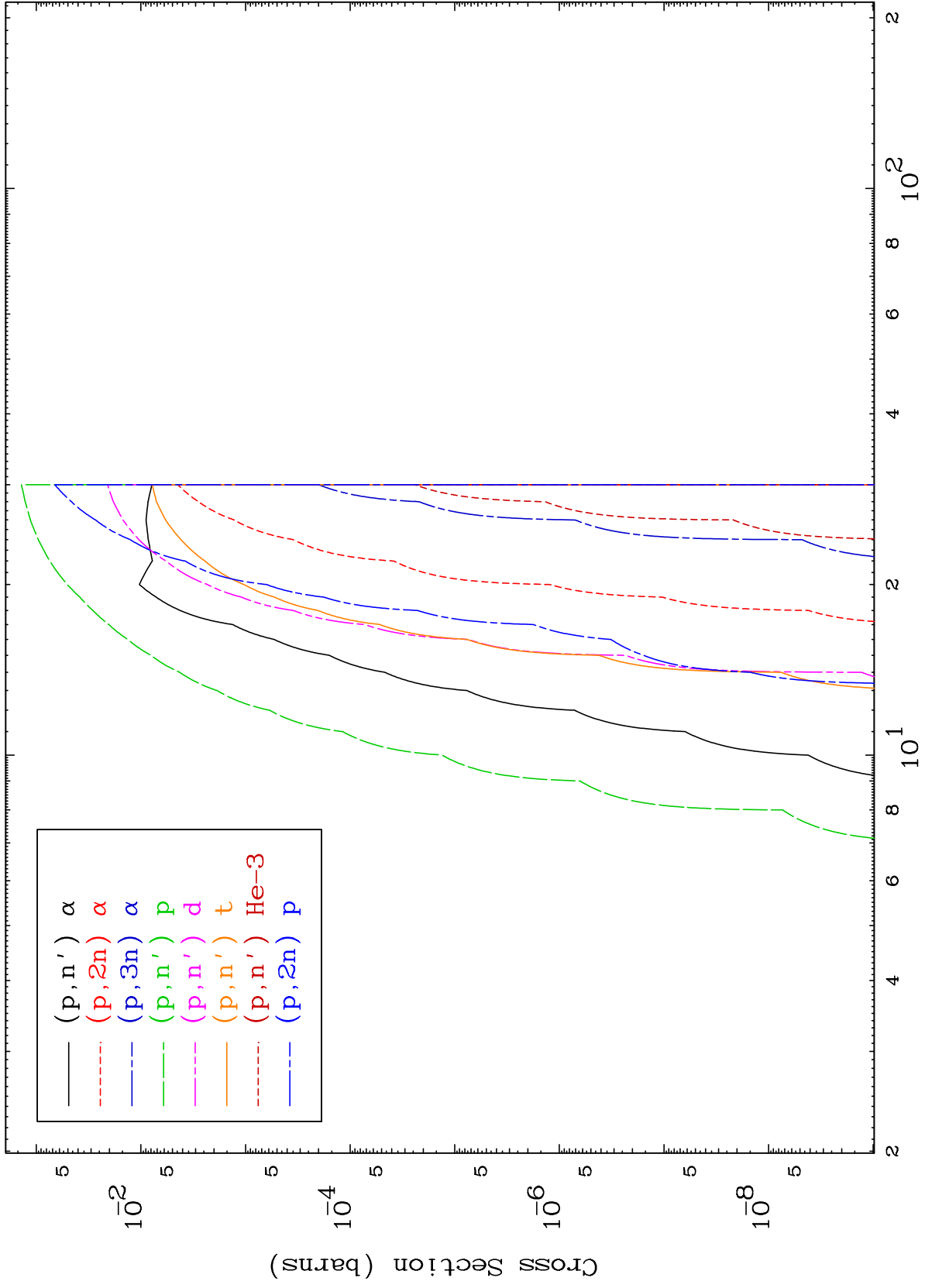
48-Cd-121

Incident Energy (MeV)

MAT 4870

Proton Charged Particle  
0 Kelvin Cross Sections

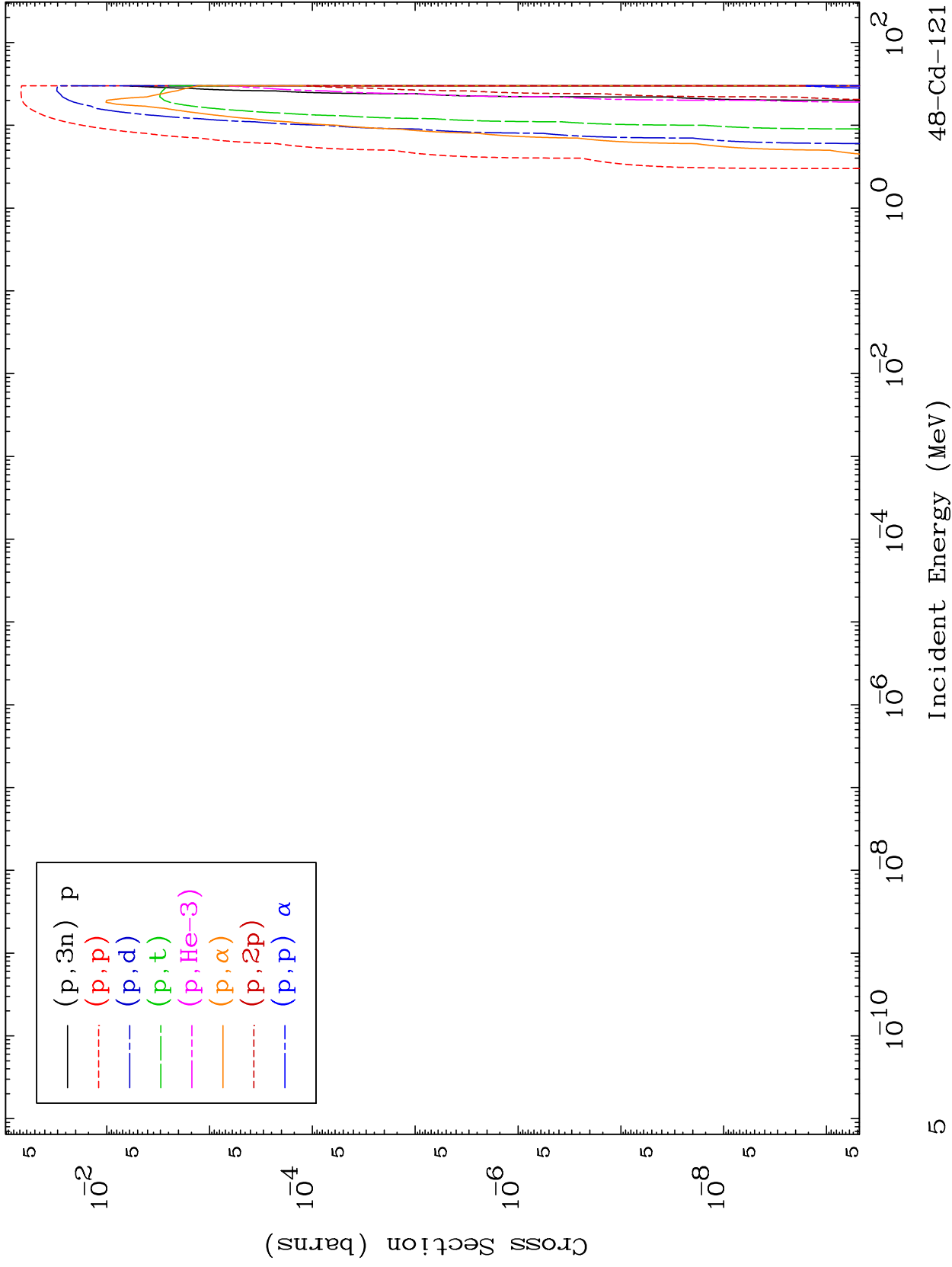
48-Cd-121



MAT 4870

Proton Charged Particle  
0 Kelvin Cross Sections

48-Cd-121

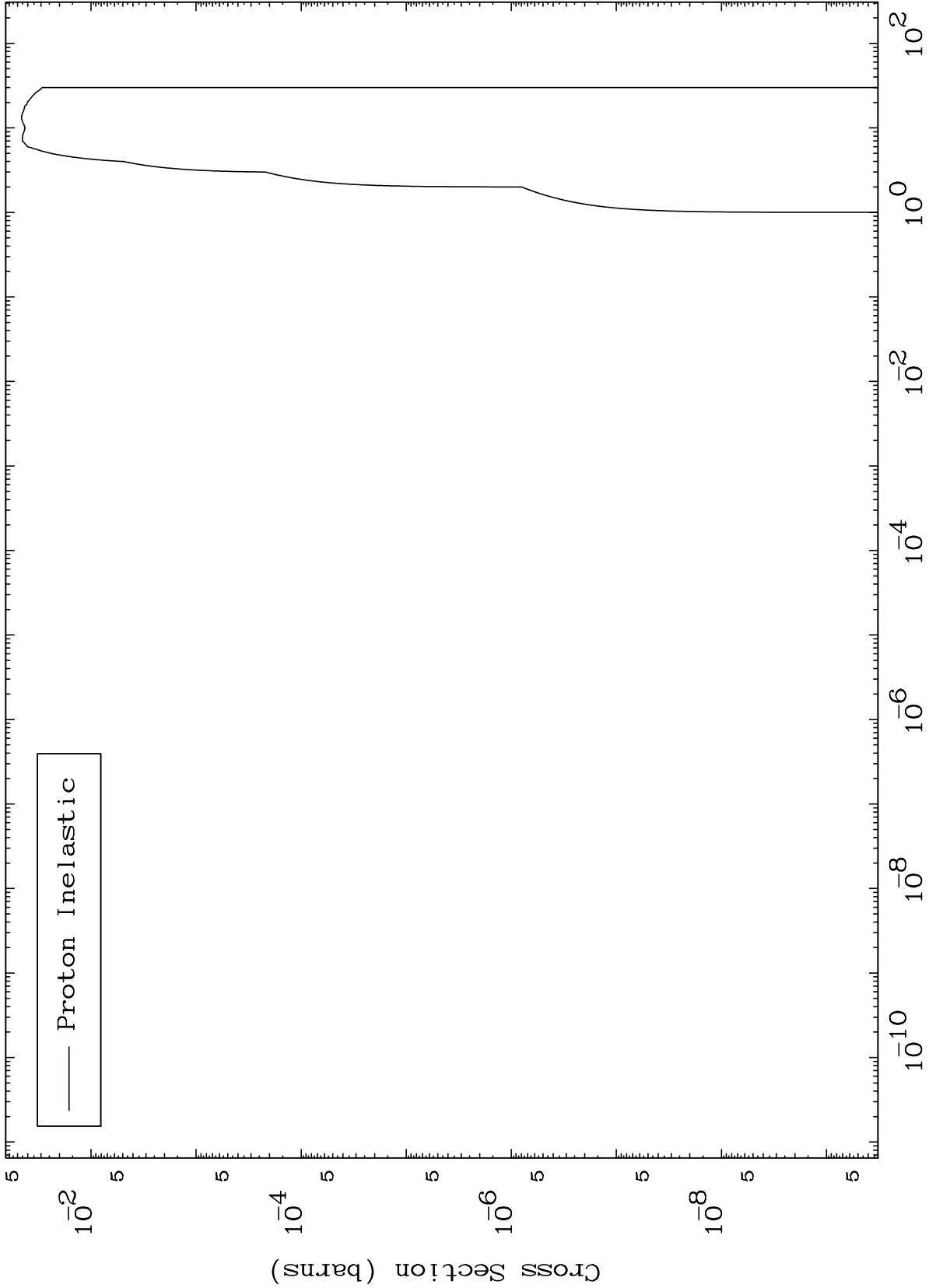


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MAT 4870

(p,n') Level  
0 Kelvin Cross Sections

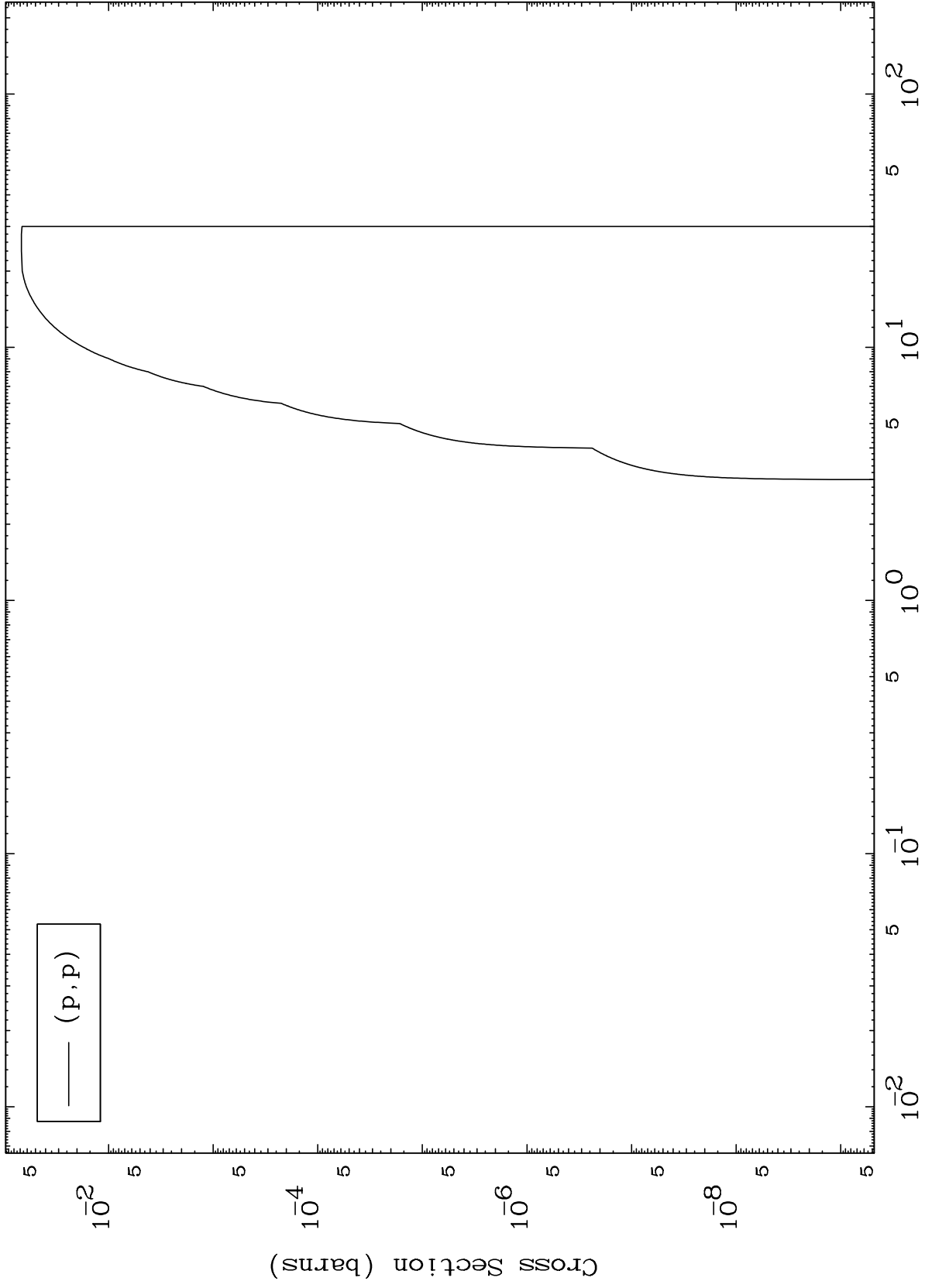
48-Cd-121



MAT 4870

(p,p) Levels  
0 Kelvin Cross Sections

48-Cd-121



7

Incident Energy (MeV)

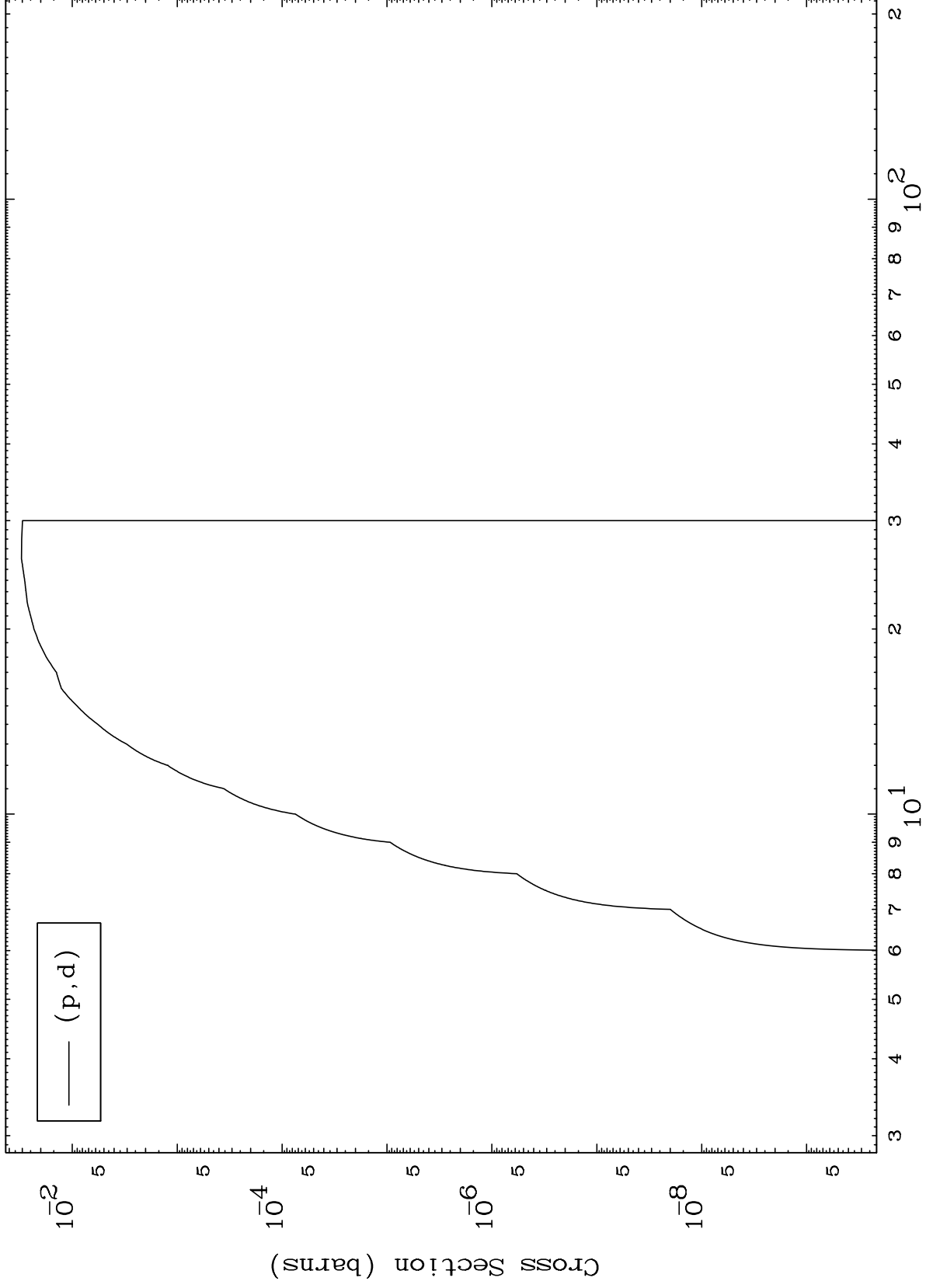
48-Cd-121



MAT 4870

(p,d) Levels  
0 Kelvin Cross Sections

48-Cd-121



8

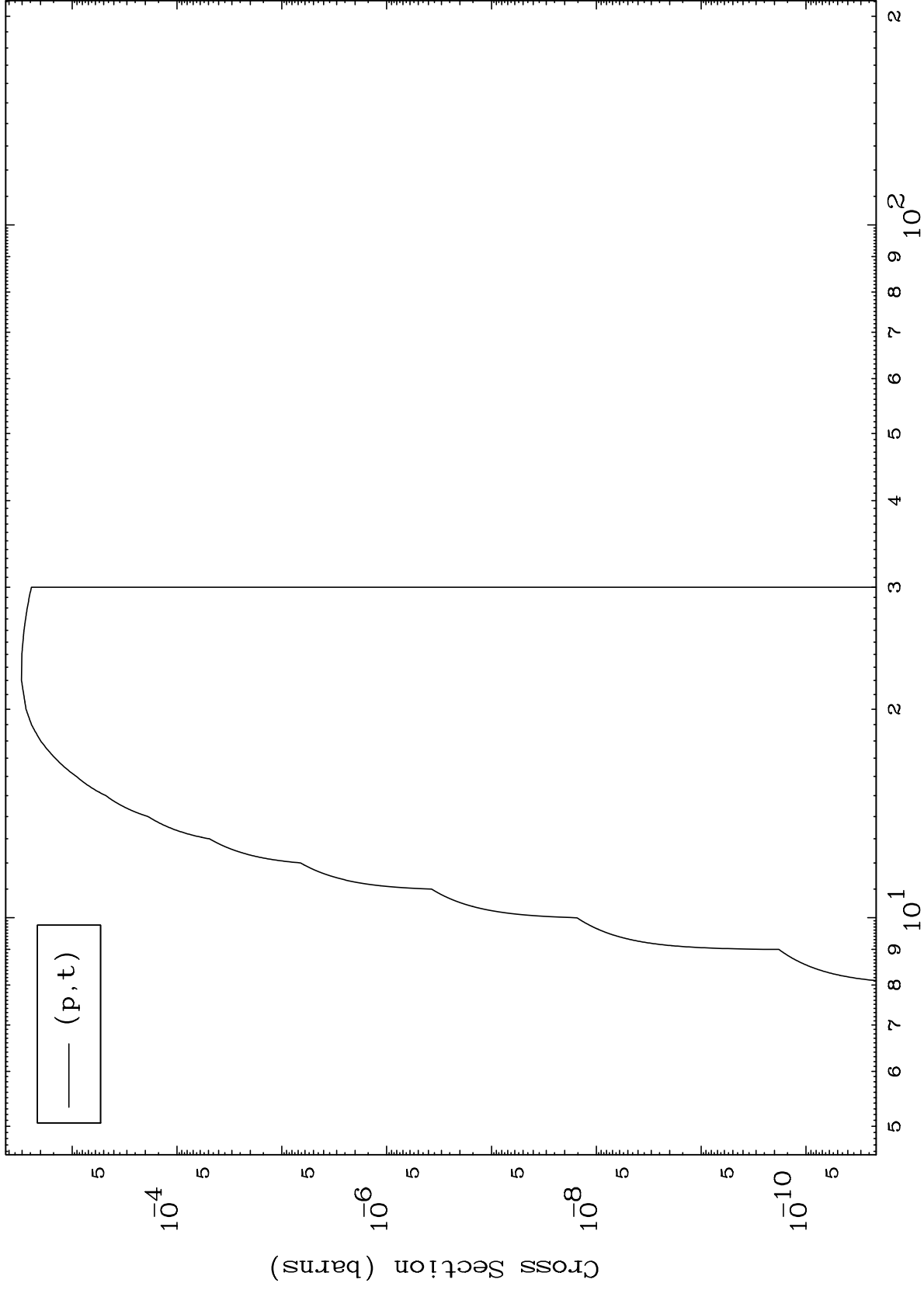
Incident Energy (MeV)

48-Cd-121

MAT 4870

(p,t) Levels  
0 Kelvin Cross Sections

48-Cd-121



9

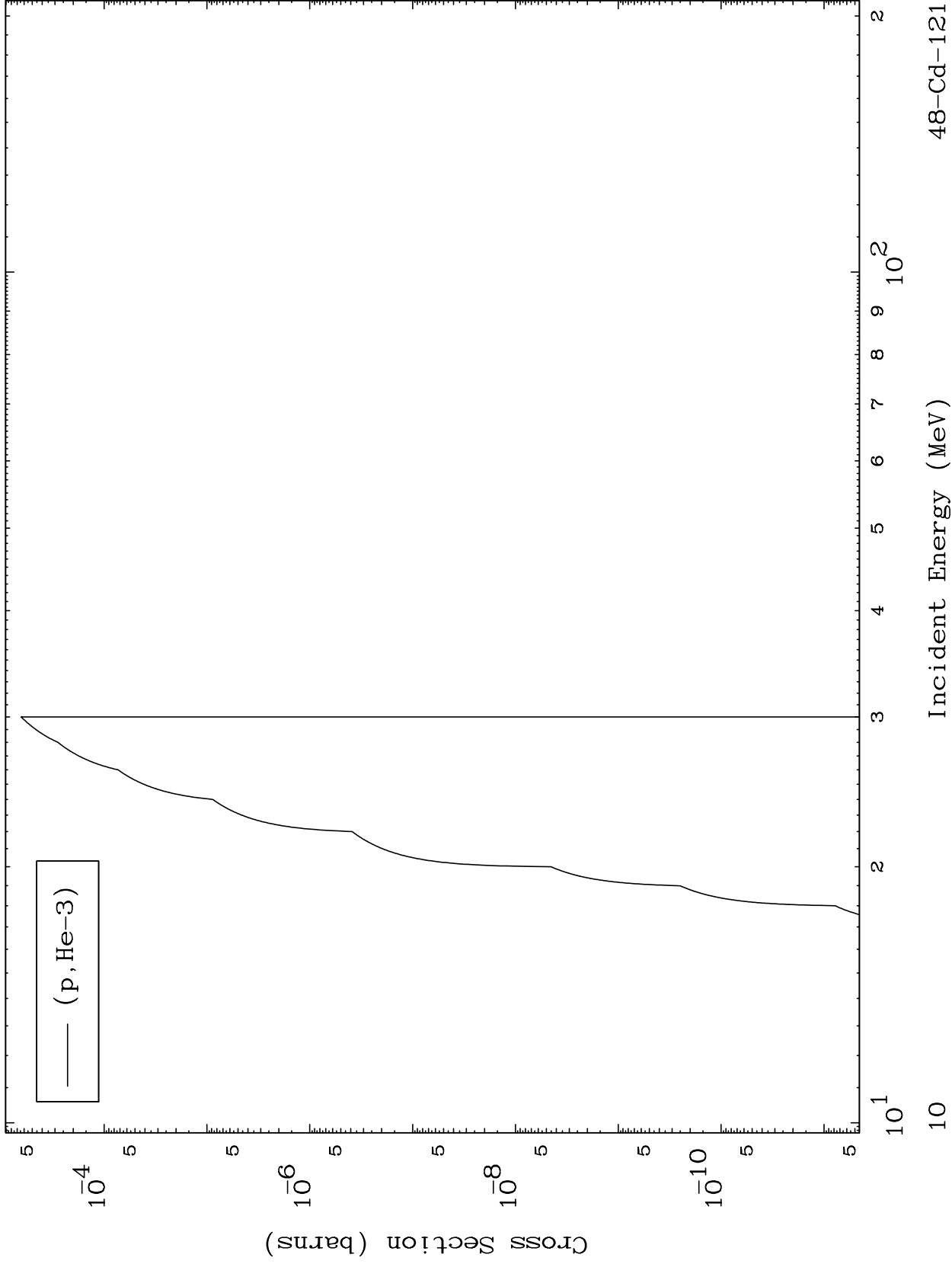
Incident Energy (MeV)

48-Cd-121

MAT 4870

(p,He3) Levels  
0 Kelvin Cross Sections

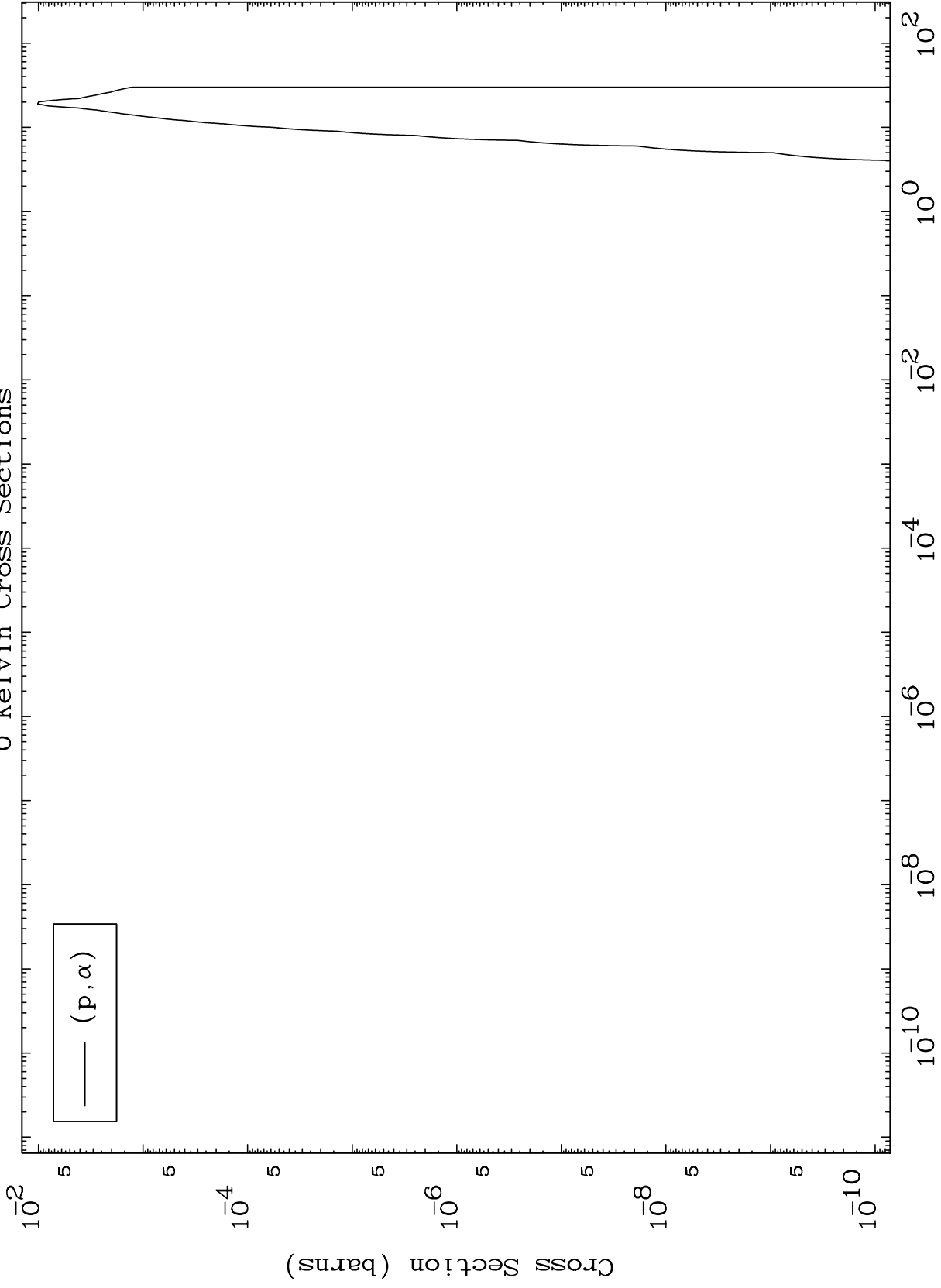
48-Cd-121



MAT 4870

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

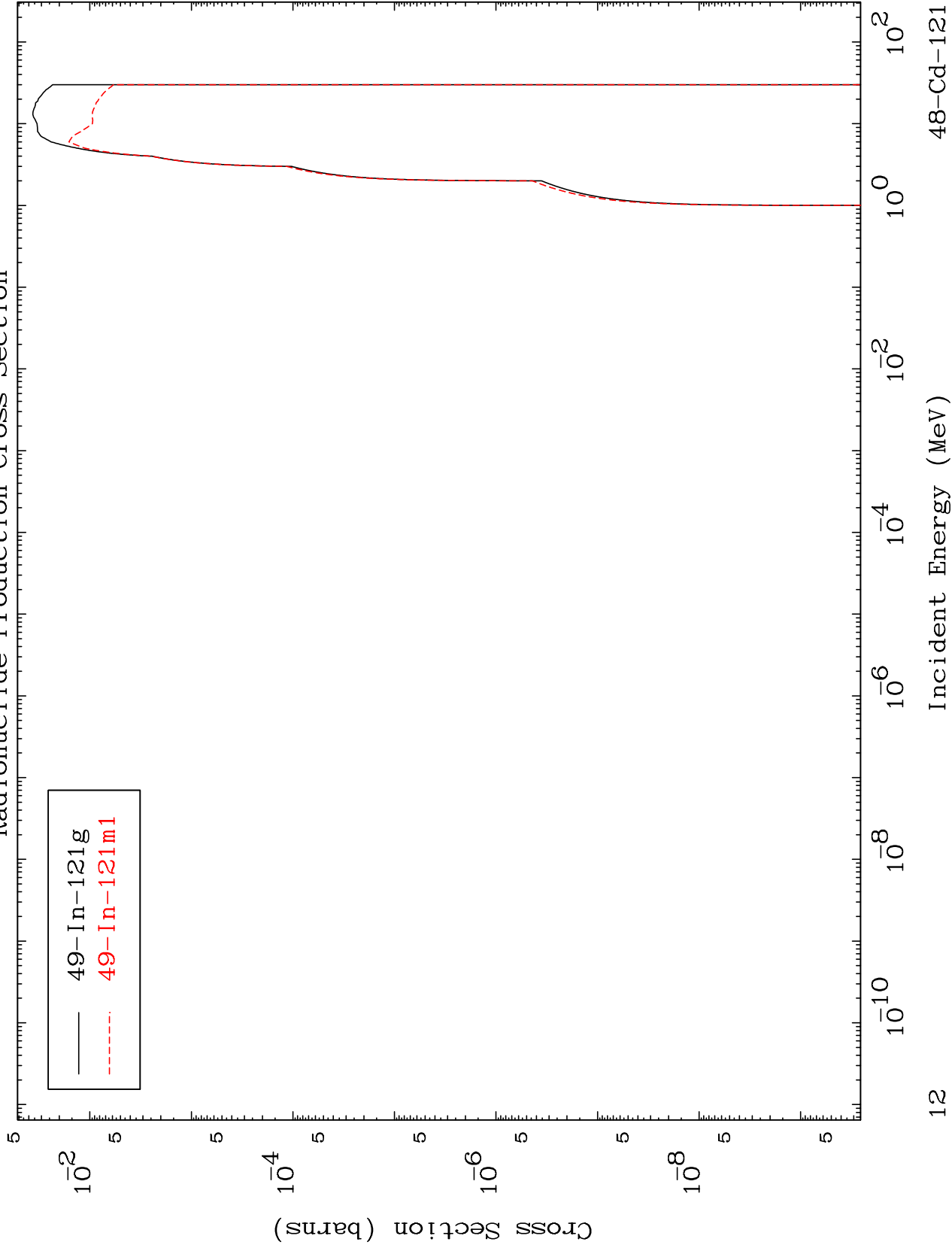
48-Cd-121



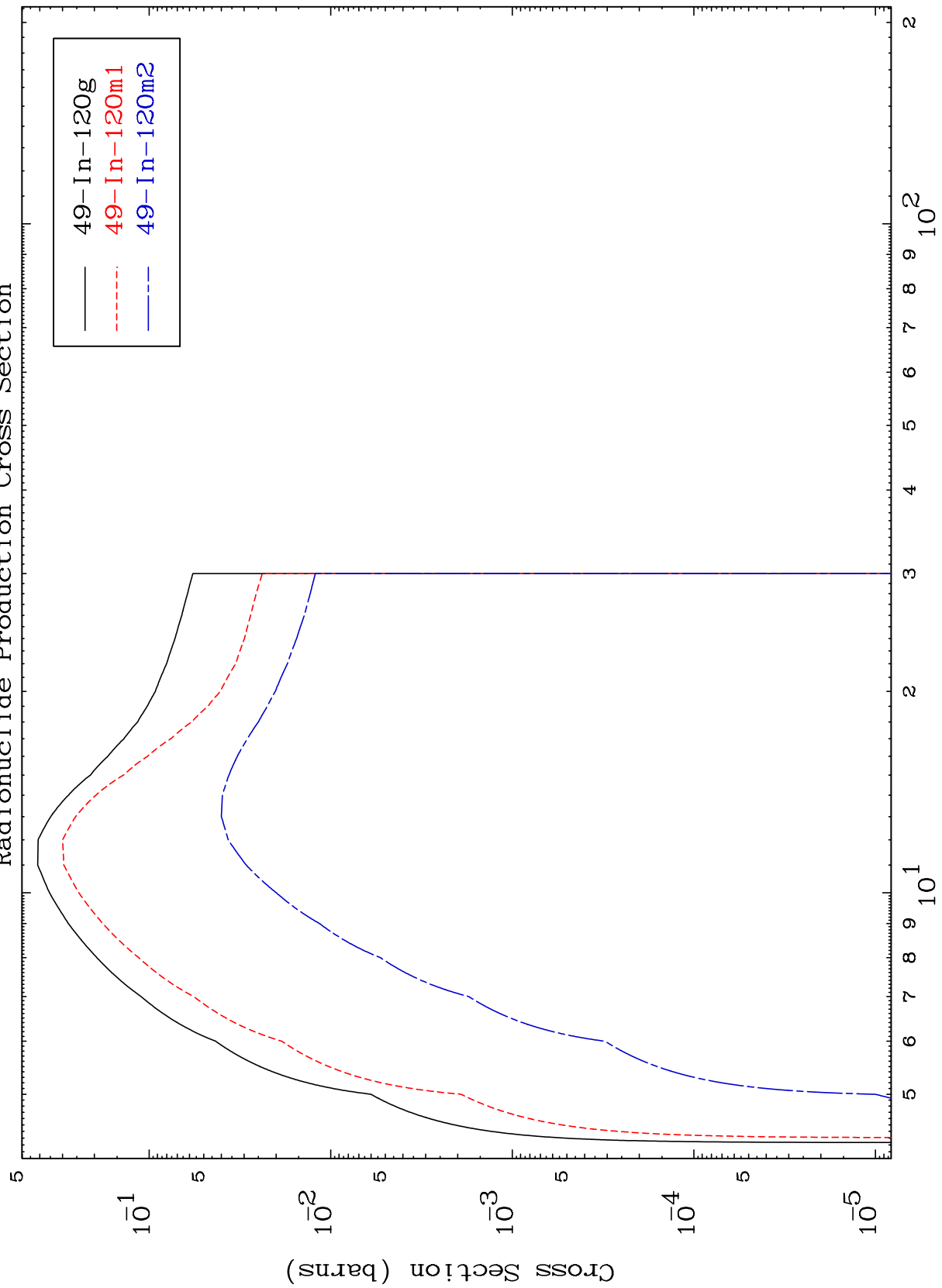
MAT 4870

Proton Inelastic  
Radionuclide Production Cross Section

48-Cd-121



(p,2n)  
Radionuclide Production Cross Section

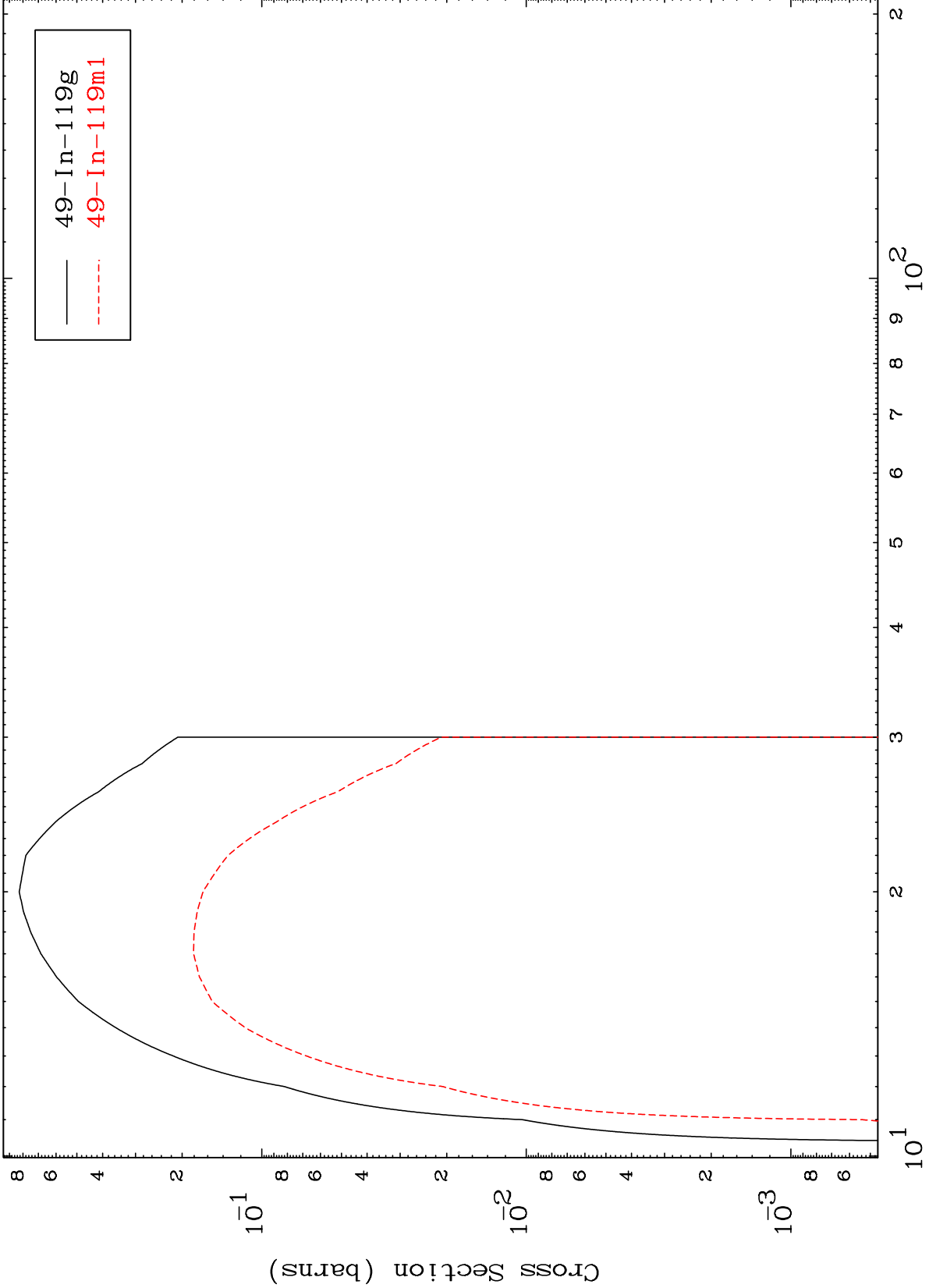


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(p,3n)

48-Cd-121

Radionuclide Production Cross Section

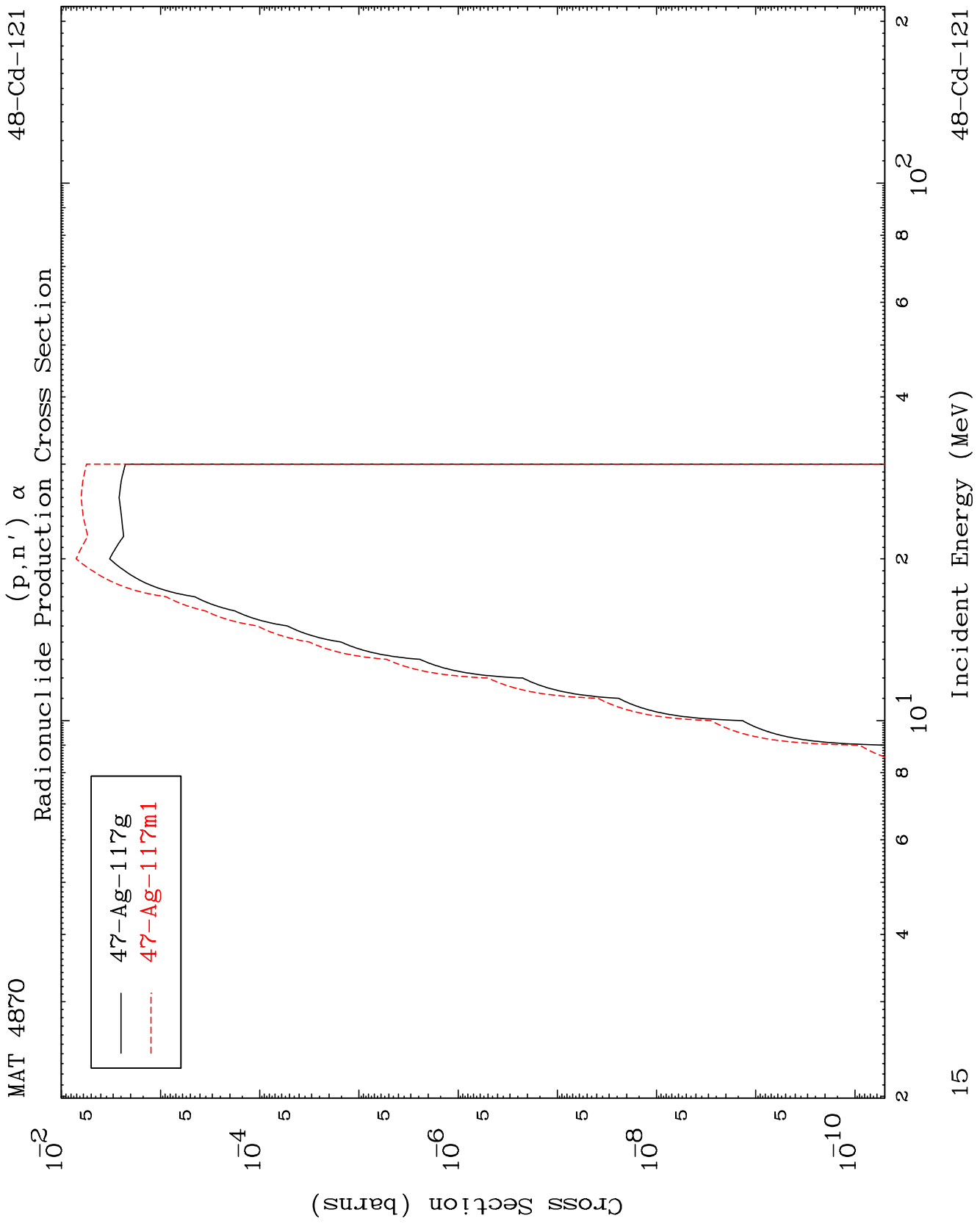


49-In-119g  
49-In-119m1

14

Incident Energy (MeV)

48-Cd-121



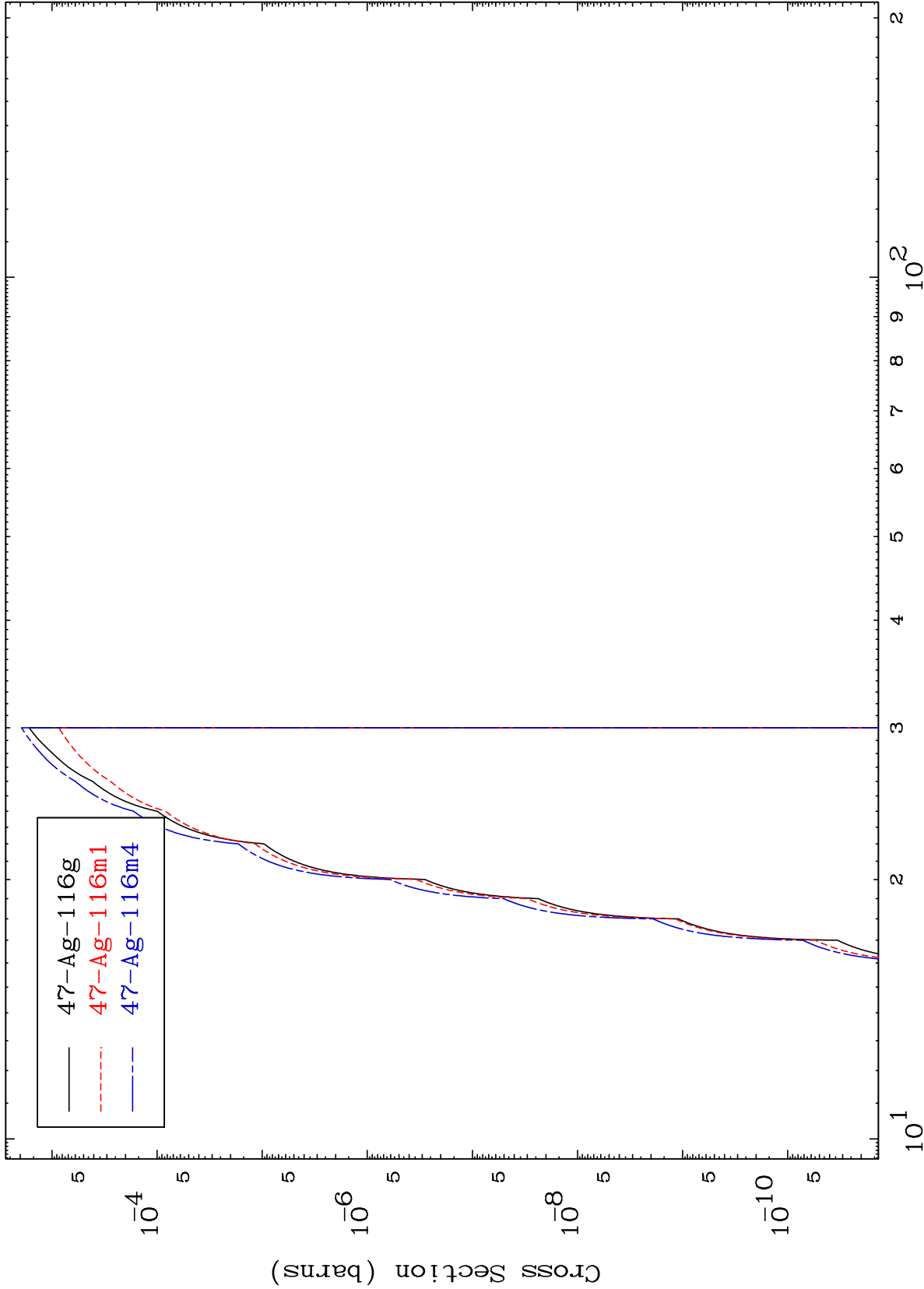


MAT 4870

48-Cd-121

(p,2n)  $\alpha$

Radionuclide Production Cross Section



48-Cd-121

Incident Energy (MeV)

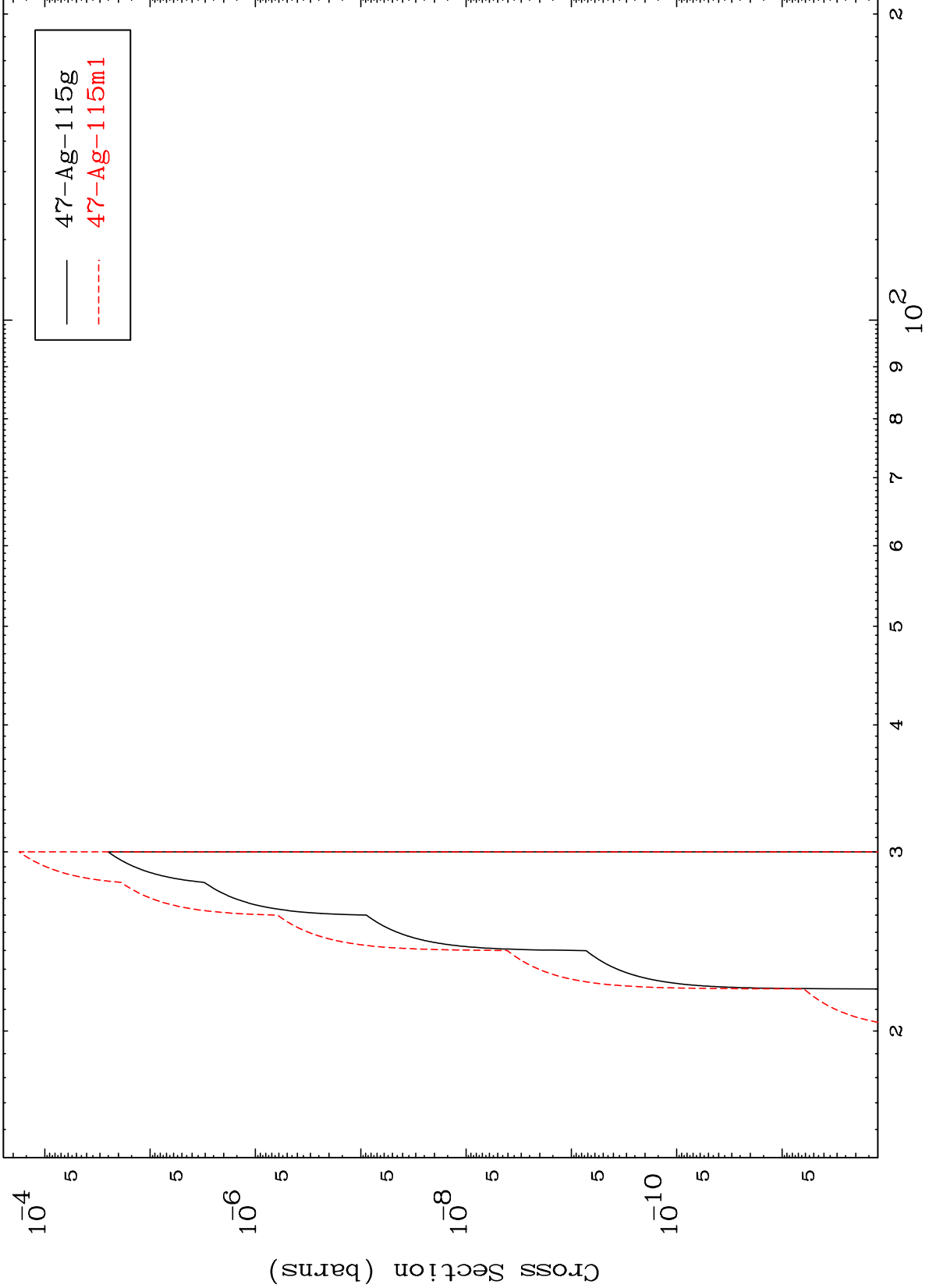
16

MAT 4870

(p,3n)  $\alpha$

48-Cd-121

Radionuclide Production Cross Section



17

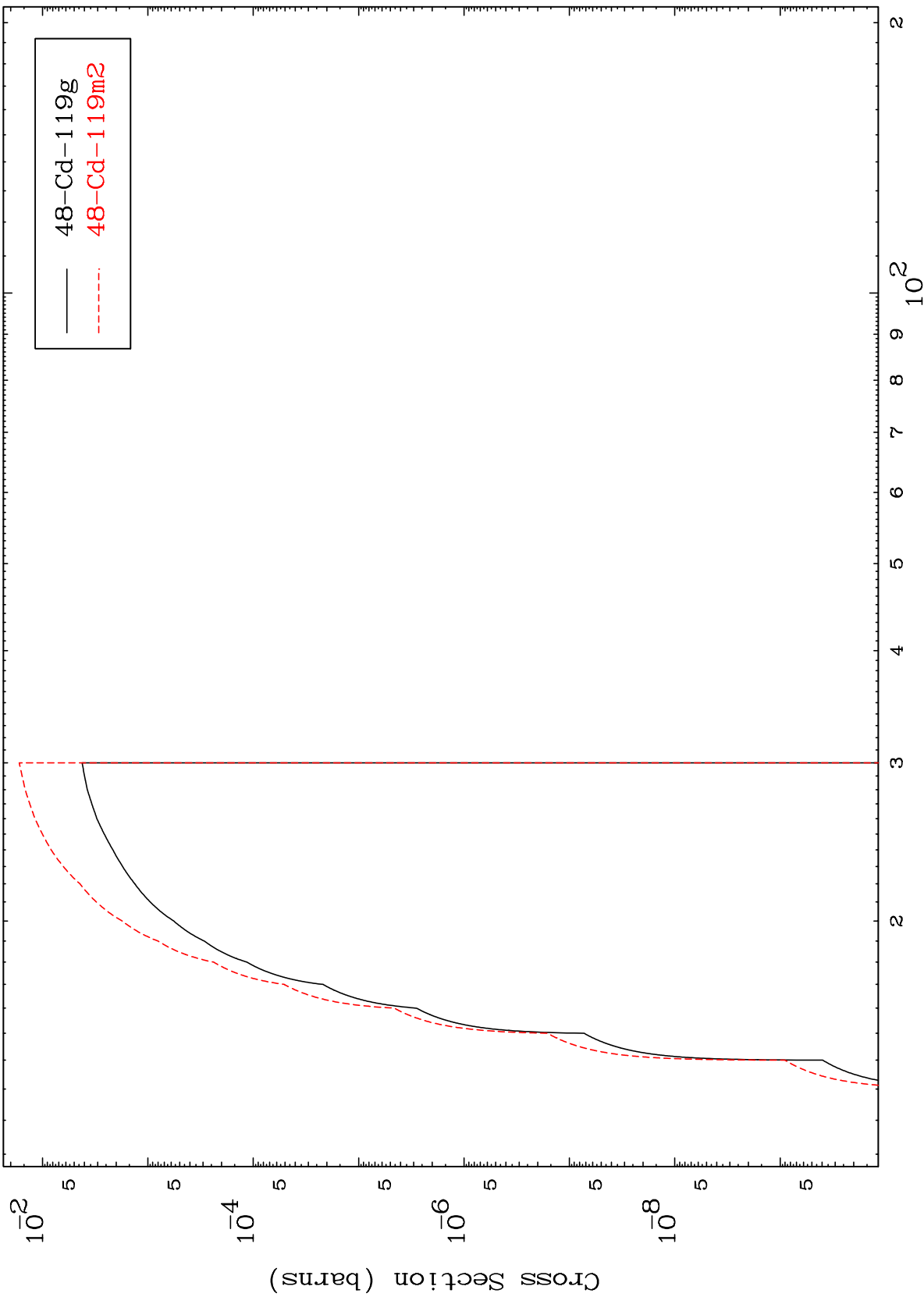
Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

(p,n') d  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

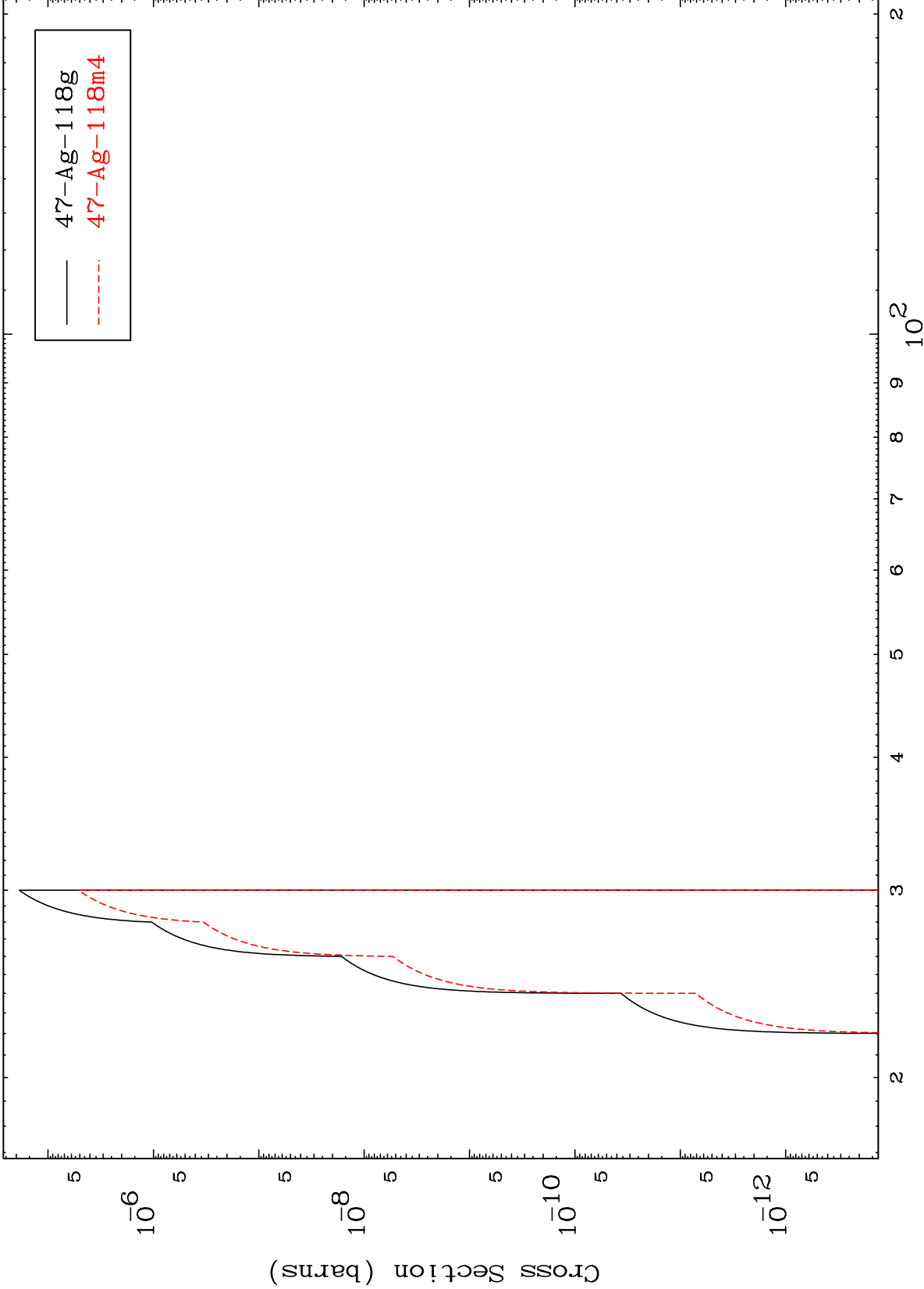
48-Cd-121

MAT 4870

(p,n') He-3

48-Cd-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

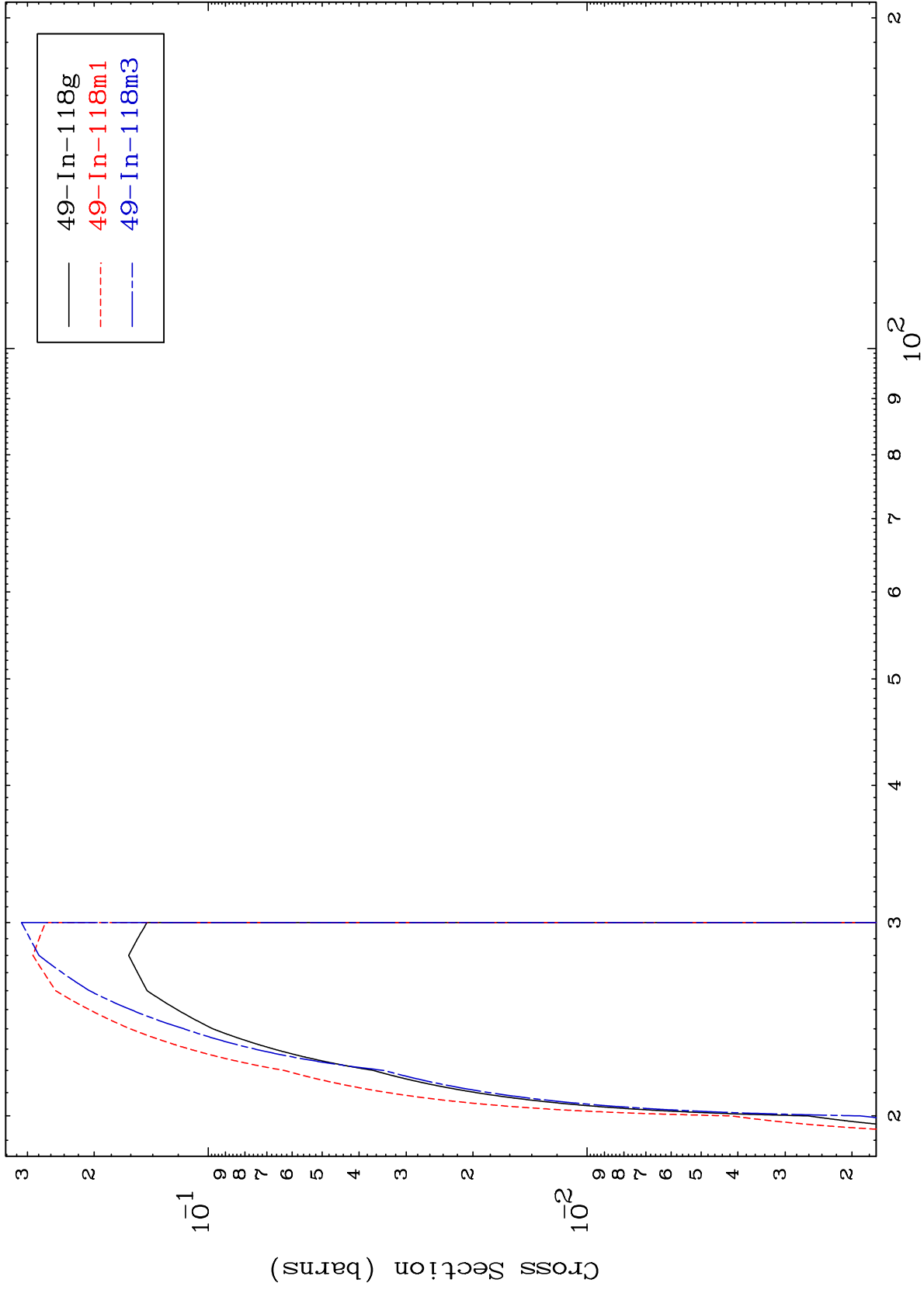
48-Cd-121

MAT 4870

(p,4n)

48-Cd-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

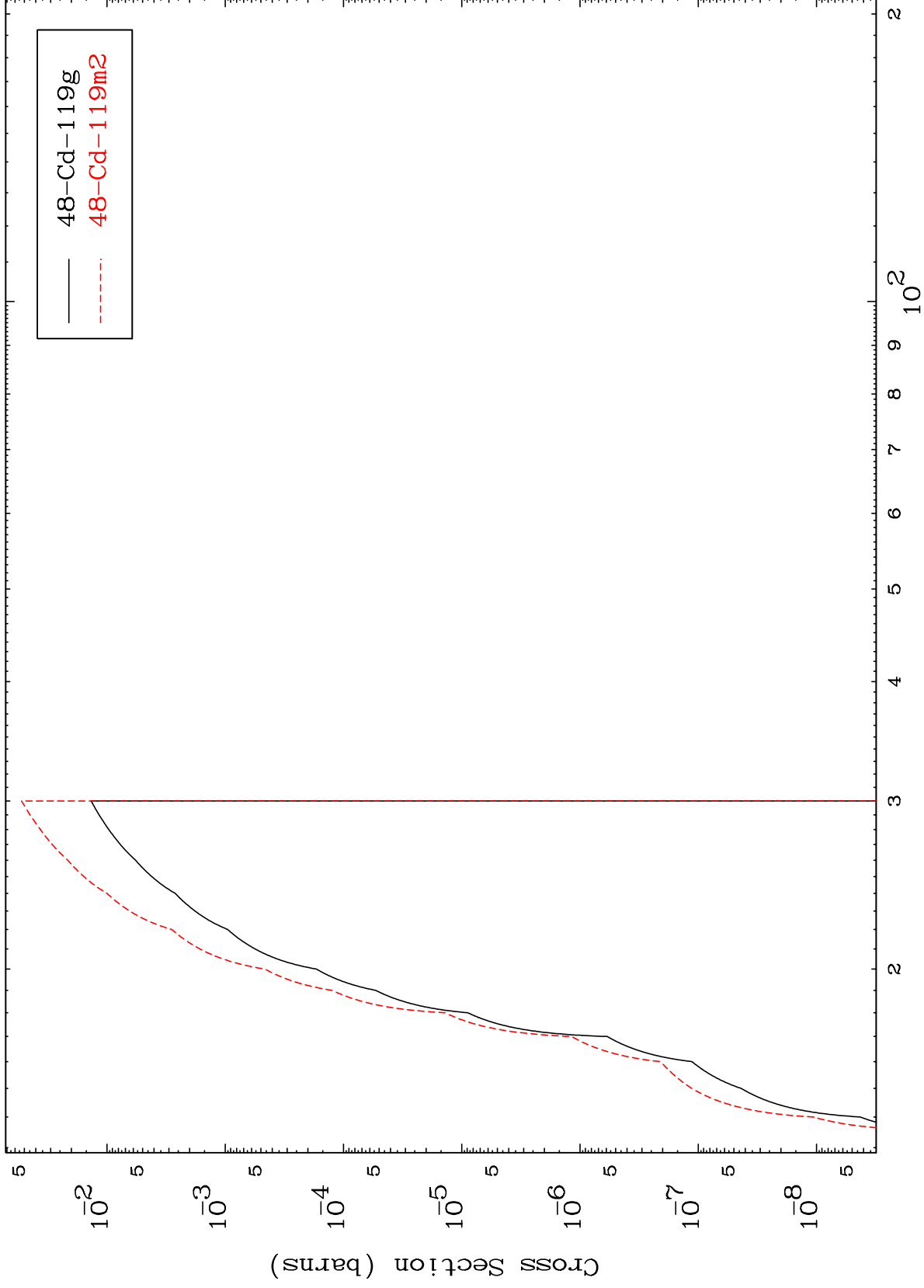
48-Cd-121

MAT 4870

(p,2n) p

48-Cd-121

Radionuclide Production Cross Section



21

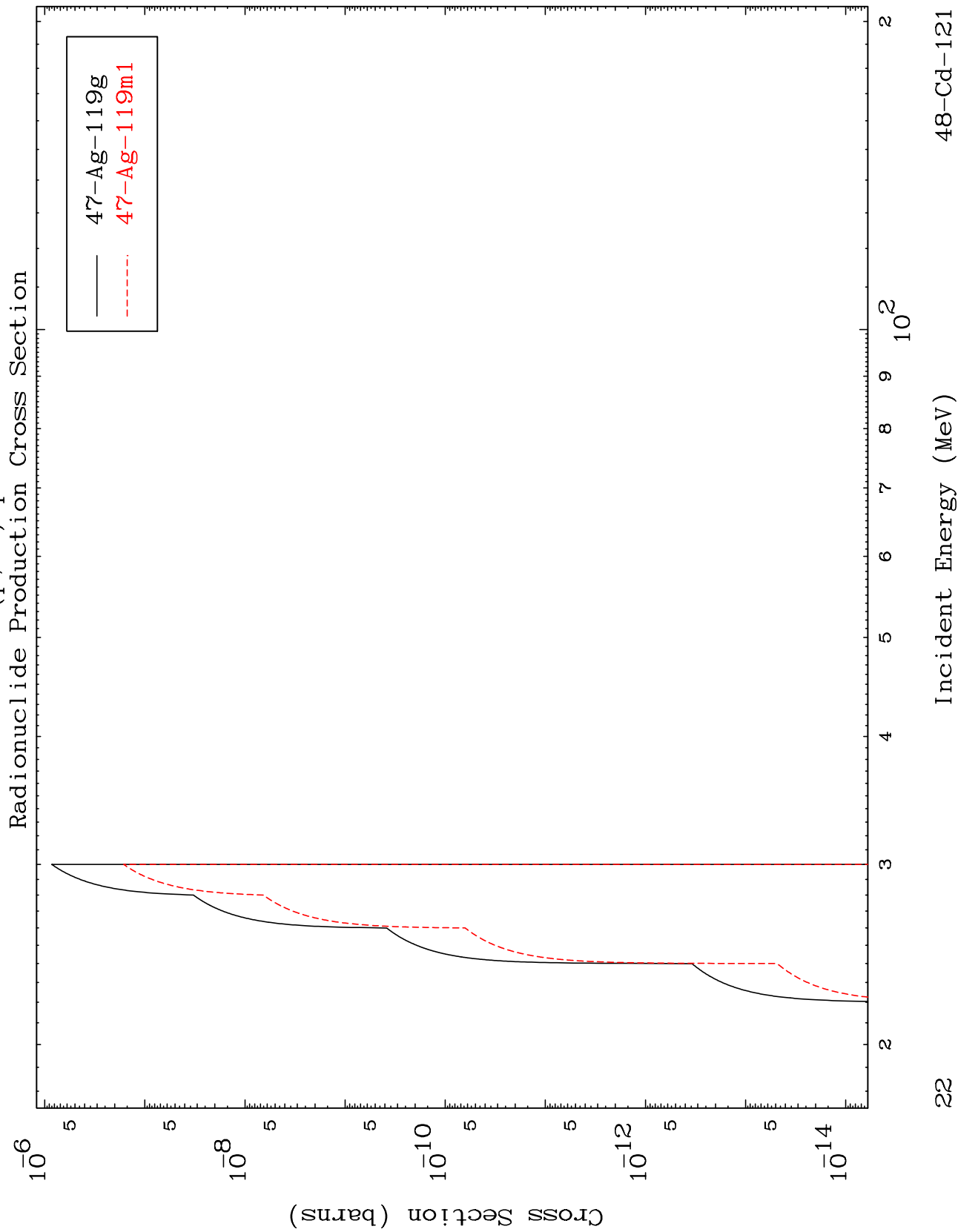
Incident Energy (MeV)

48-Cd-121

MAT 4870

(p,2n) p

48-Cd-121



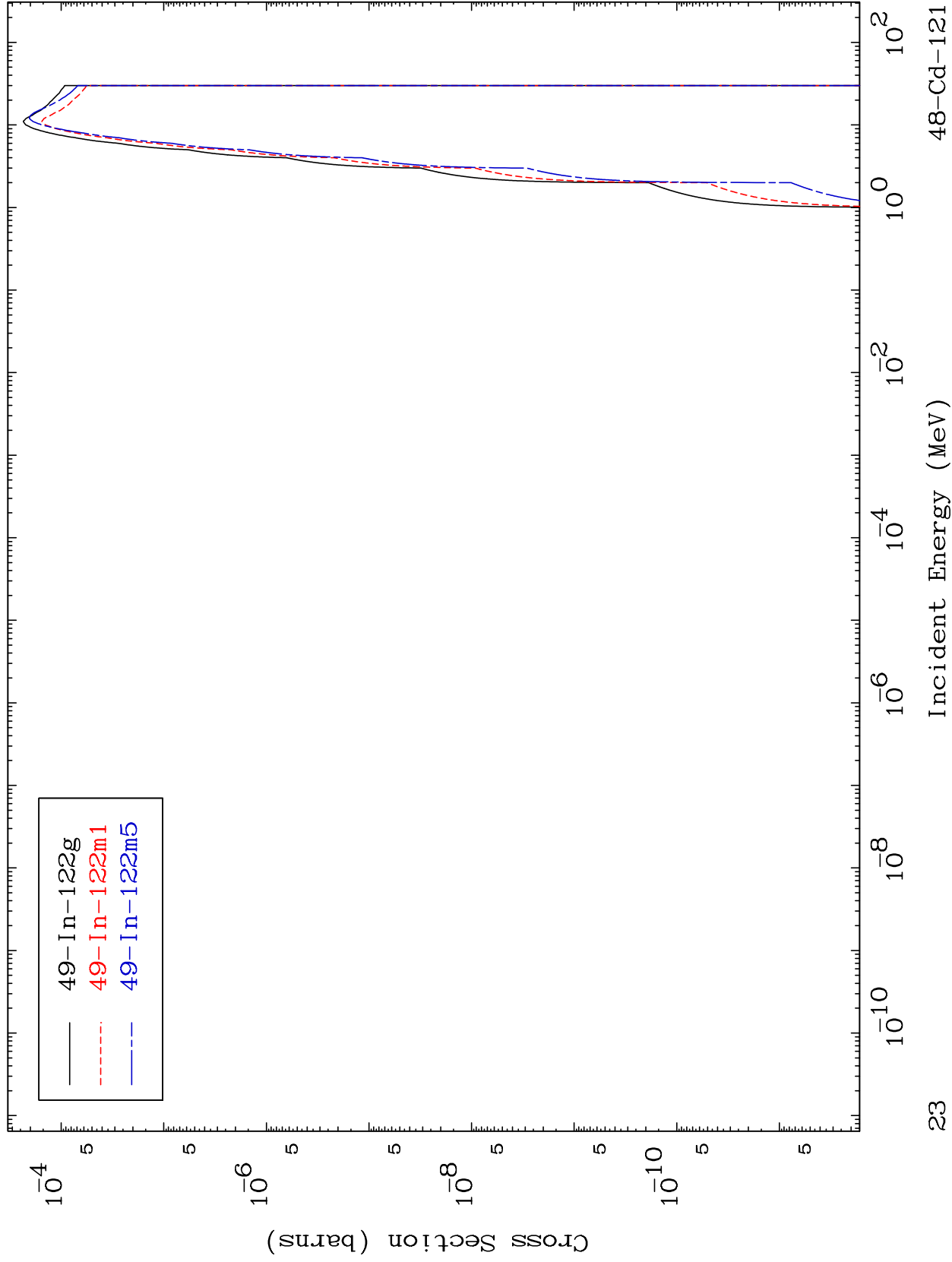
22

48-Cd-121

MAT 4870

48-Cd-121

(p,  $\gamma$ )  
Radionuclide Production Cross Section

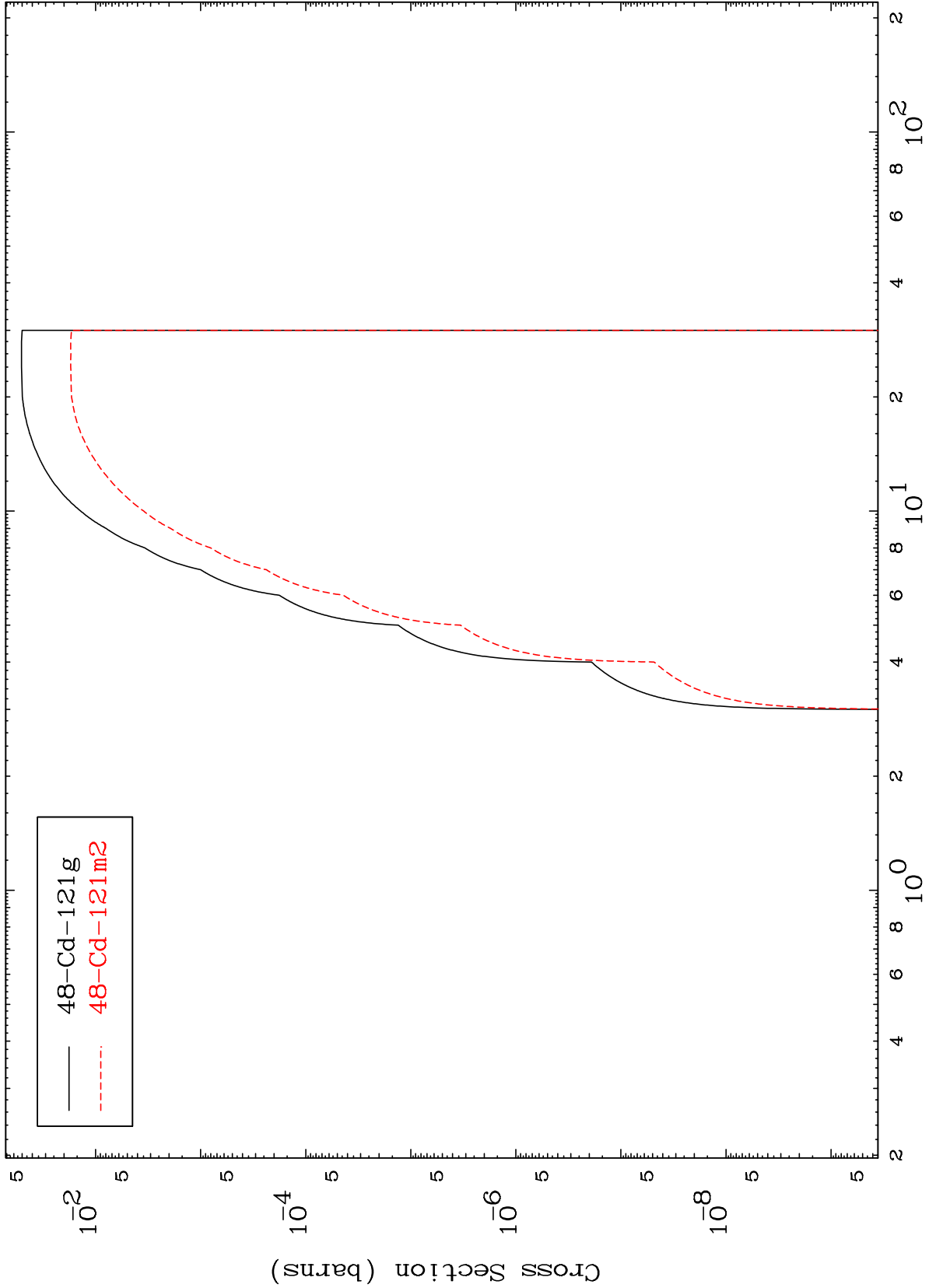




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48-Cd-121

(p,p)  
Radionuclide Production Cross Section



24

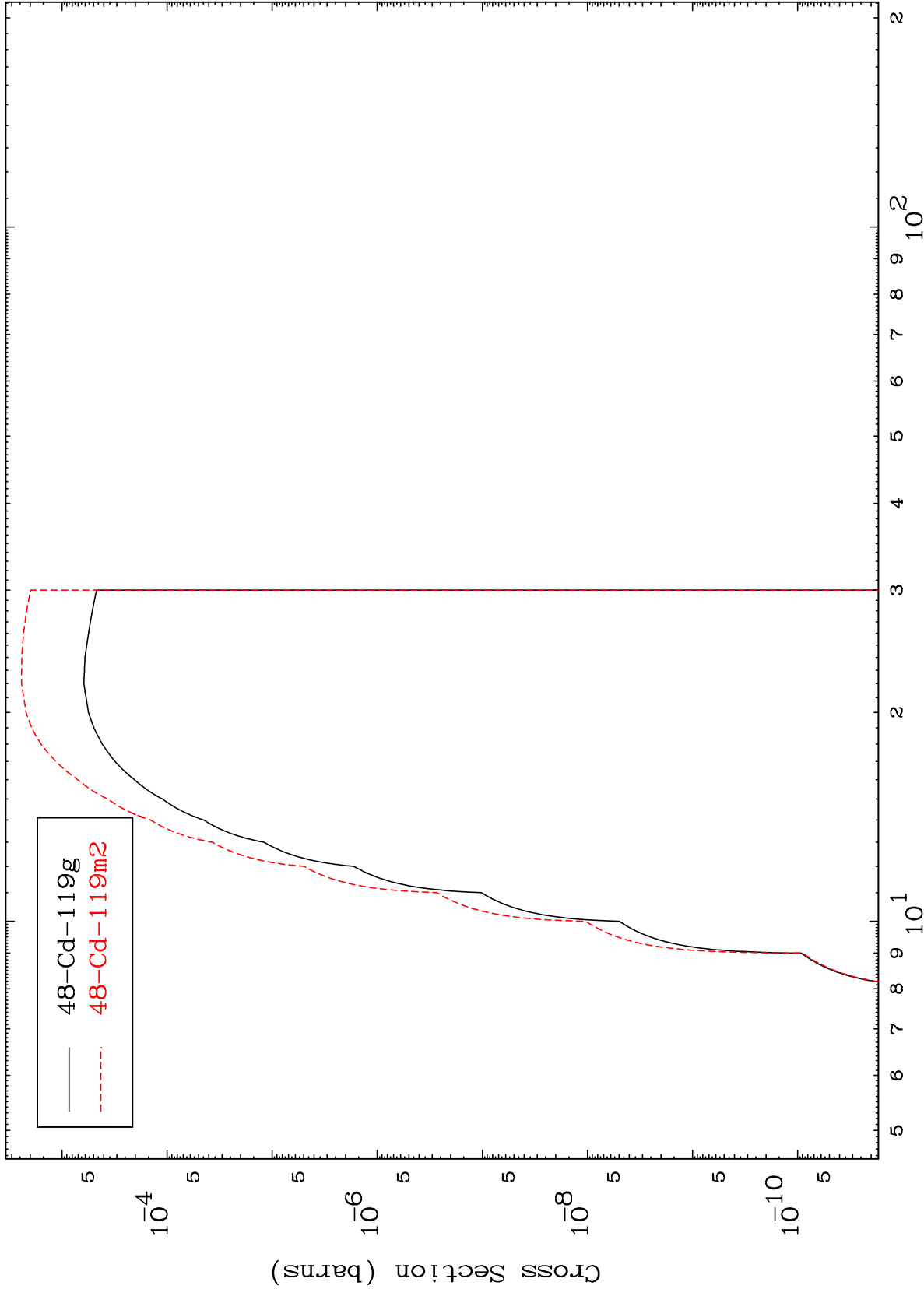
48-Cd-121

Incident Energy (MeV)

MAT 4870

48-Cd-121

(p, t)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

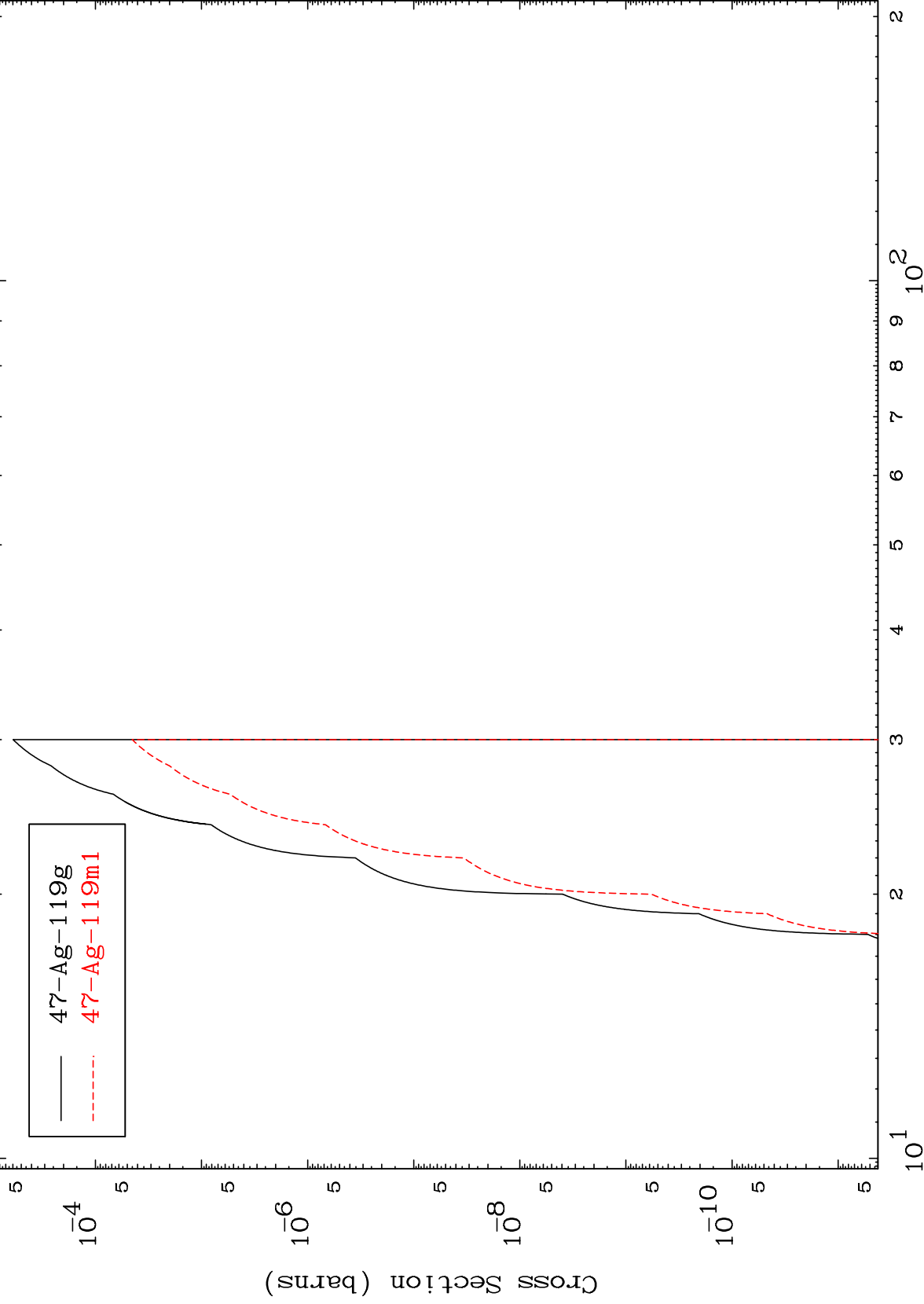
48-Cd-121

MAT 4870

(p,He-3)

48-Cd-121

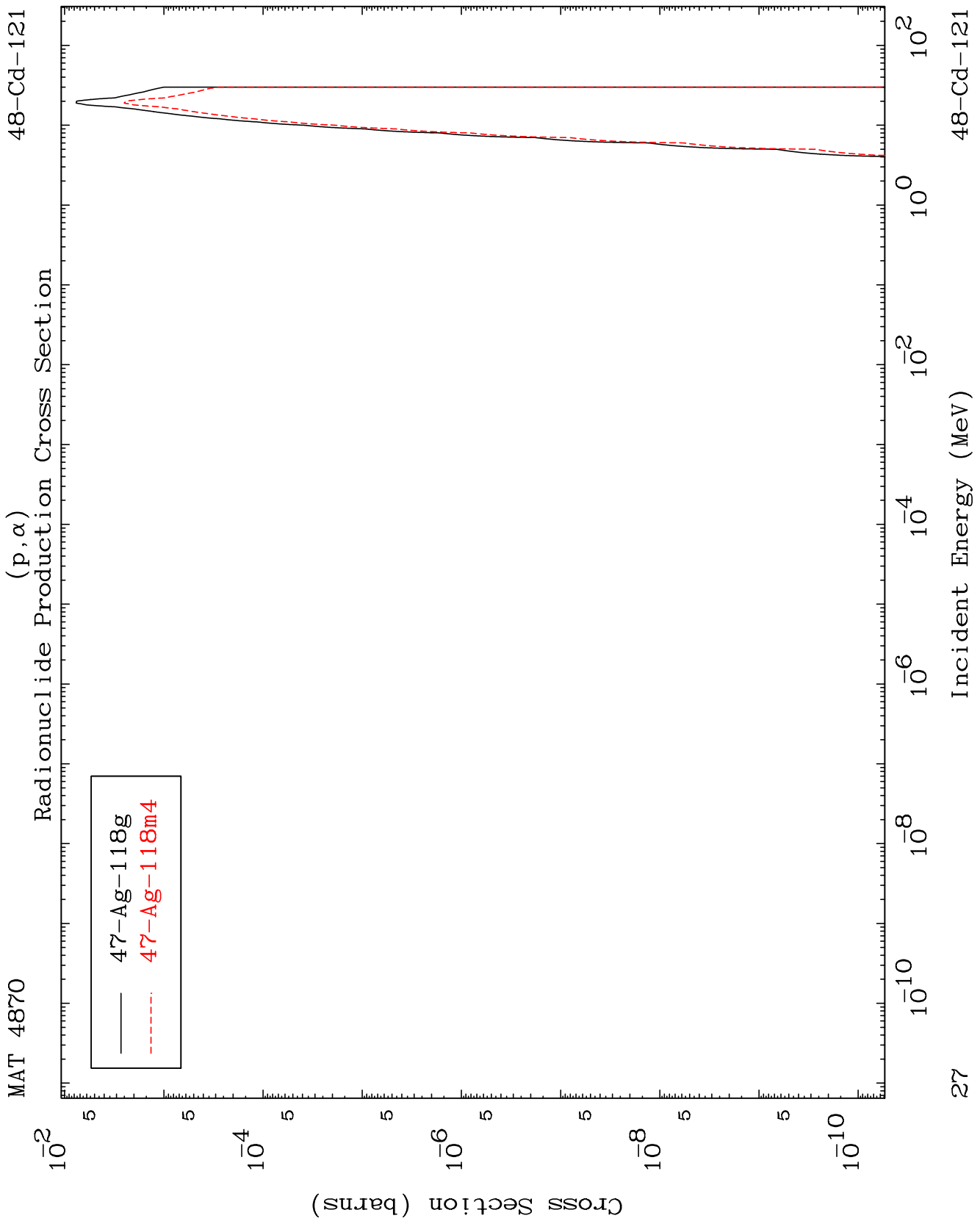
Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-121

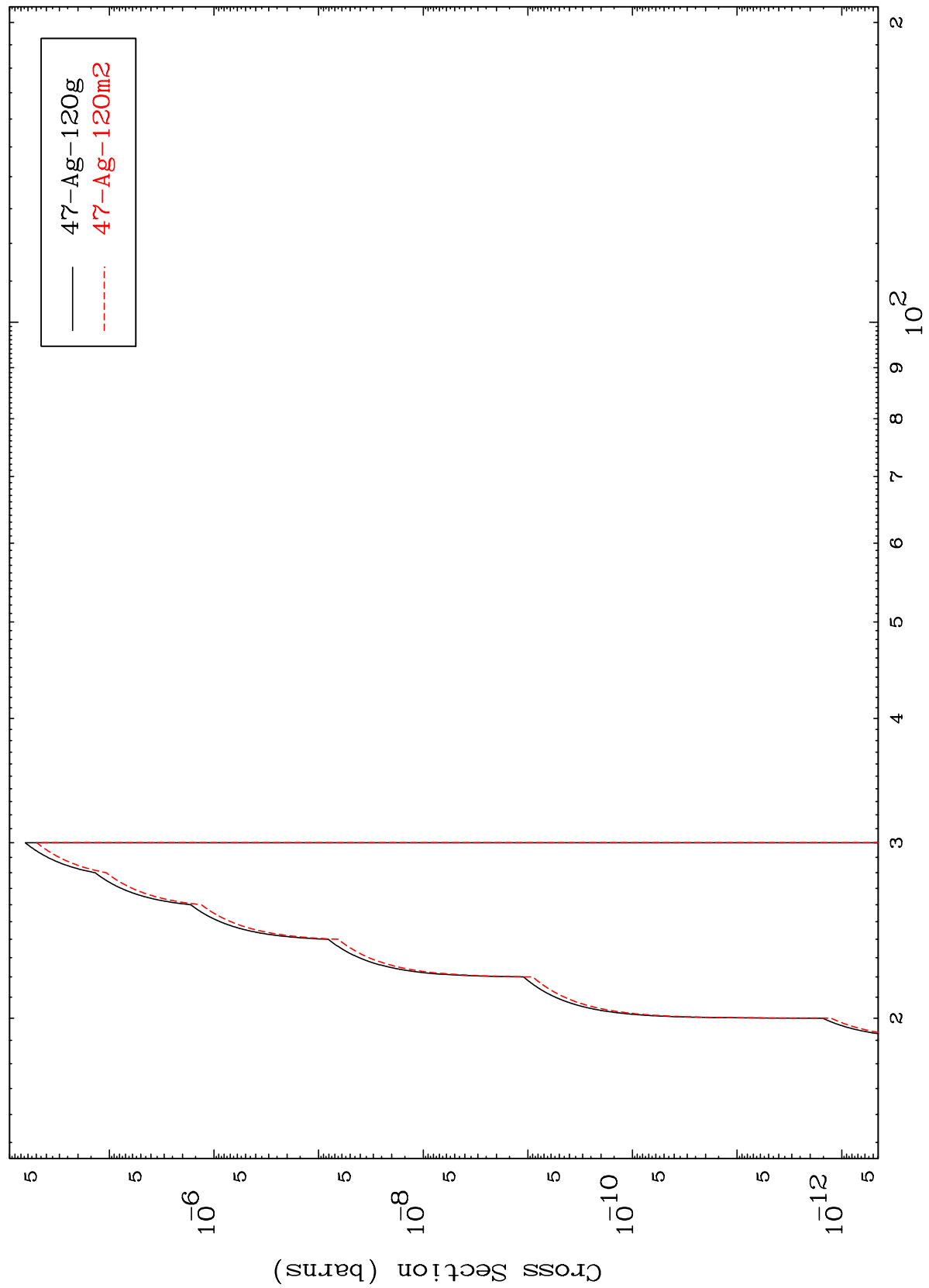
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48-Cd-121

(p,2p)  
Radionuclide Production Cross Section



28

48-Cd-121

Incident Energy (MeV)