

Program EVALPLOT  
(Version 2017-1)

by

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(Present Contact Information)

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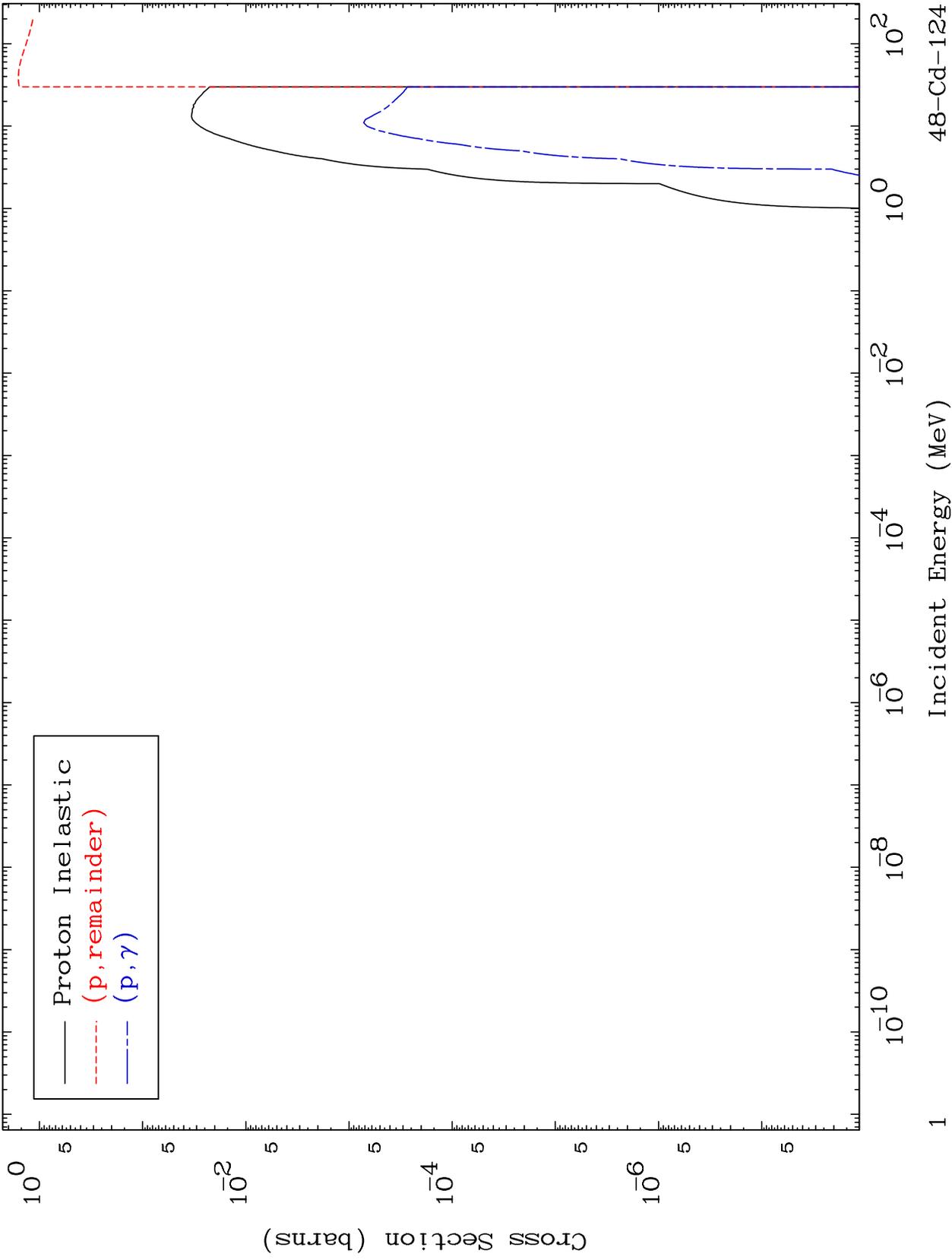
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Press Mouse Button to Start

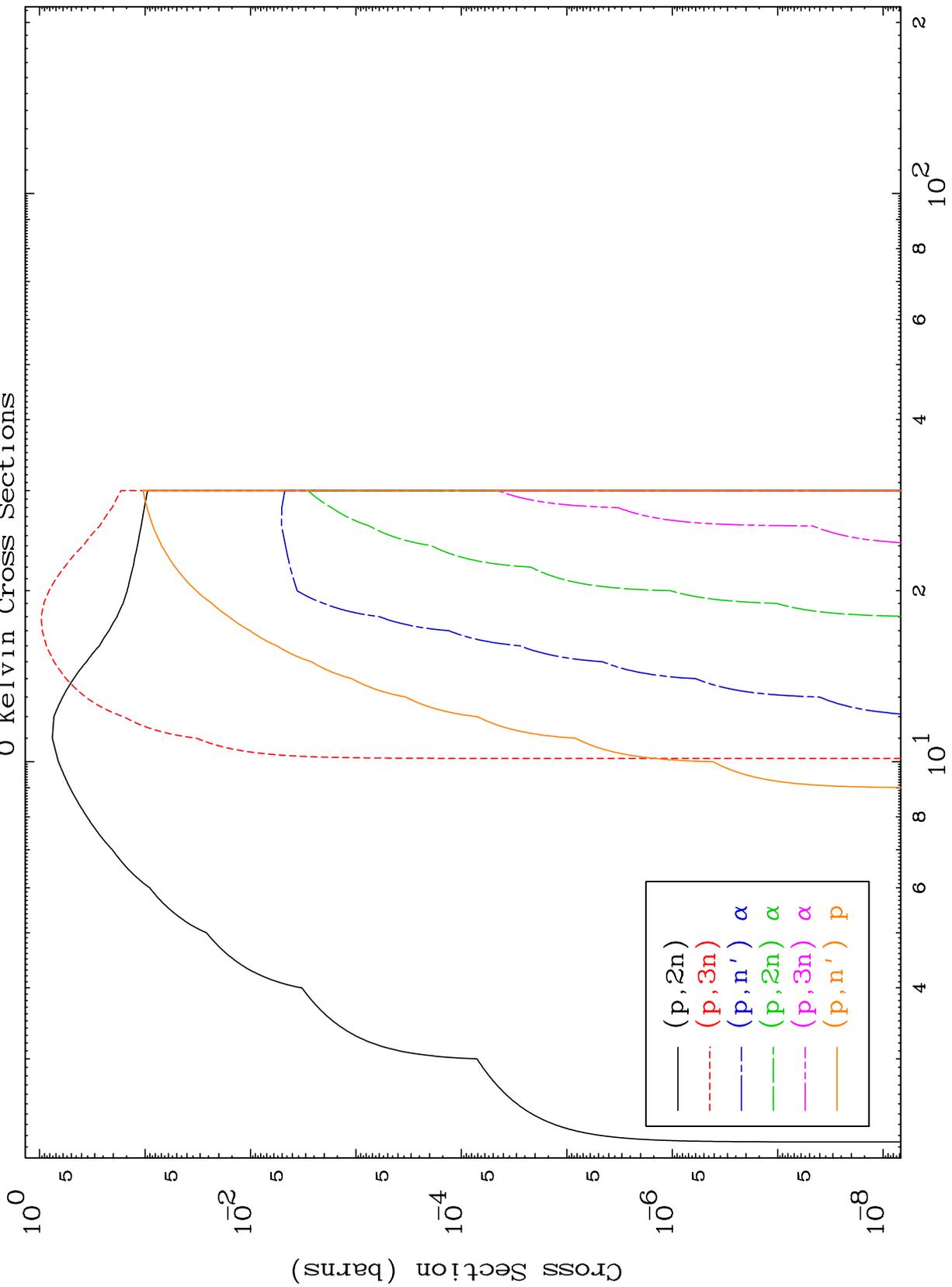
MAT 4879

Proton Major  
0 Kelvin Cross Sections

48-Cd-124



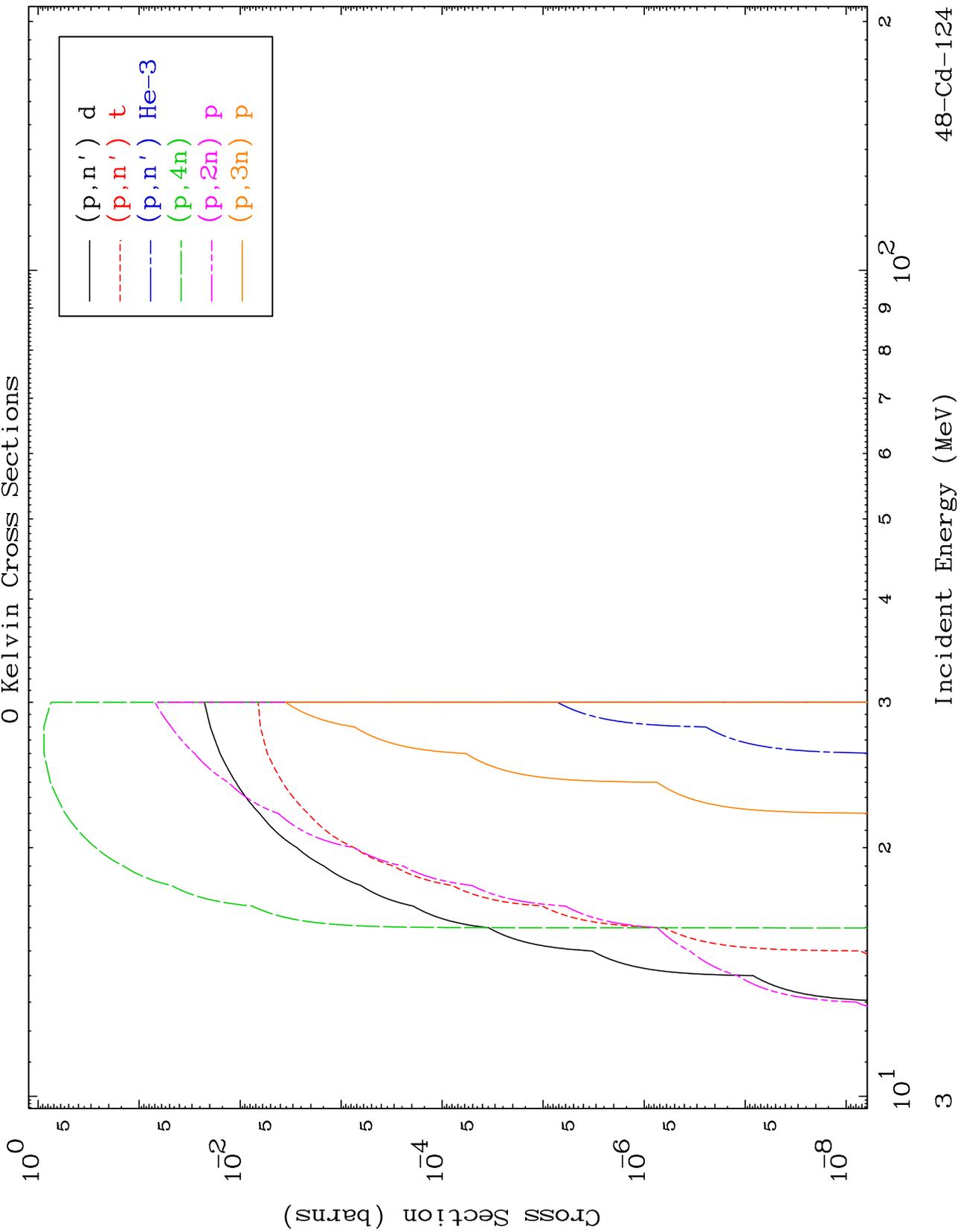
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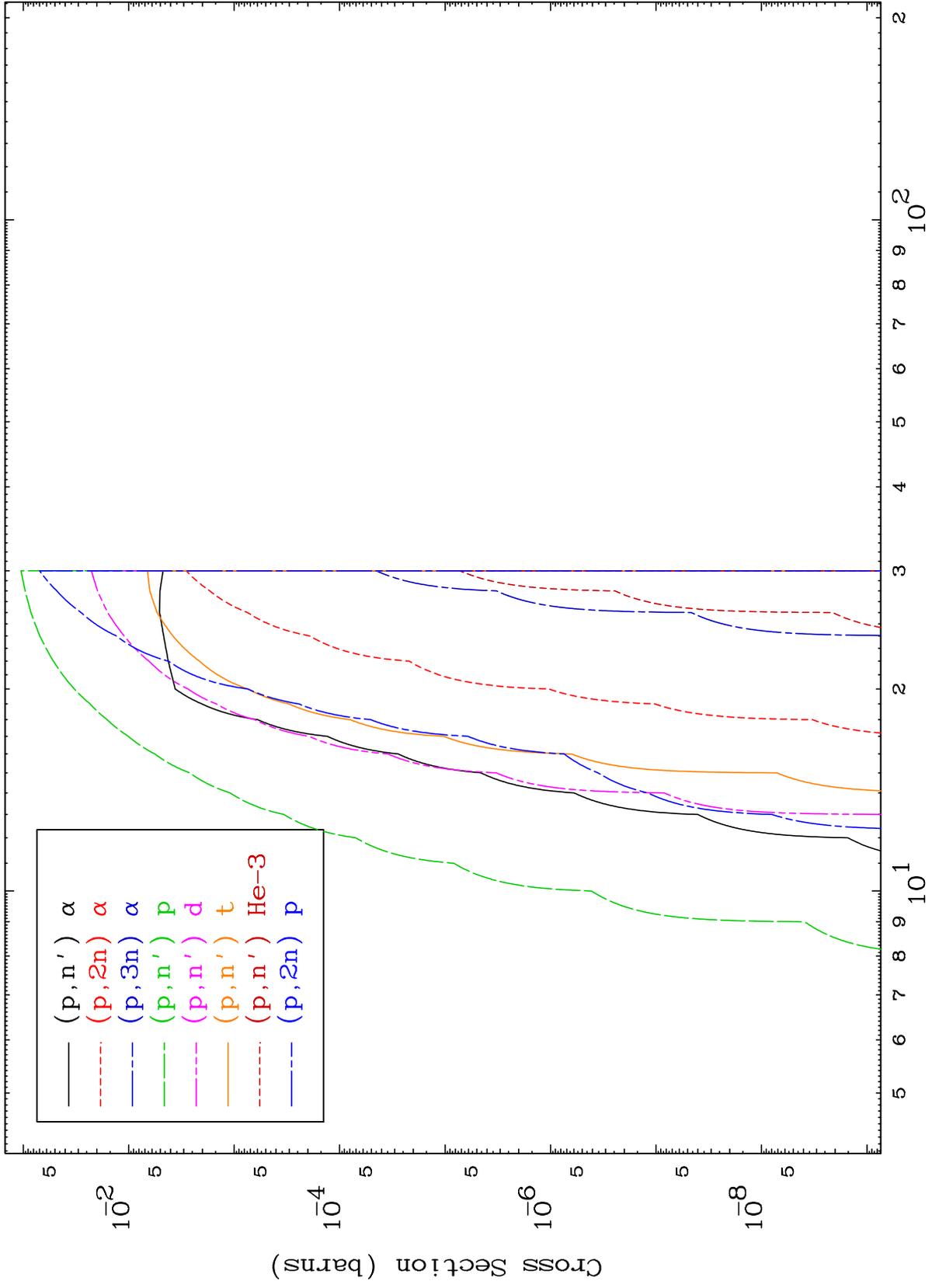
MAT 4879

Proton Neutron Production  
0 Kelvin Cross Sections

48-Cd-124



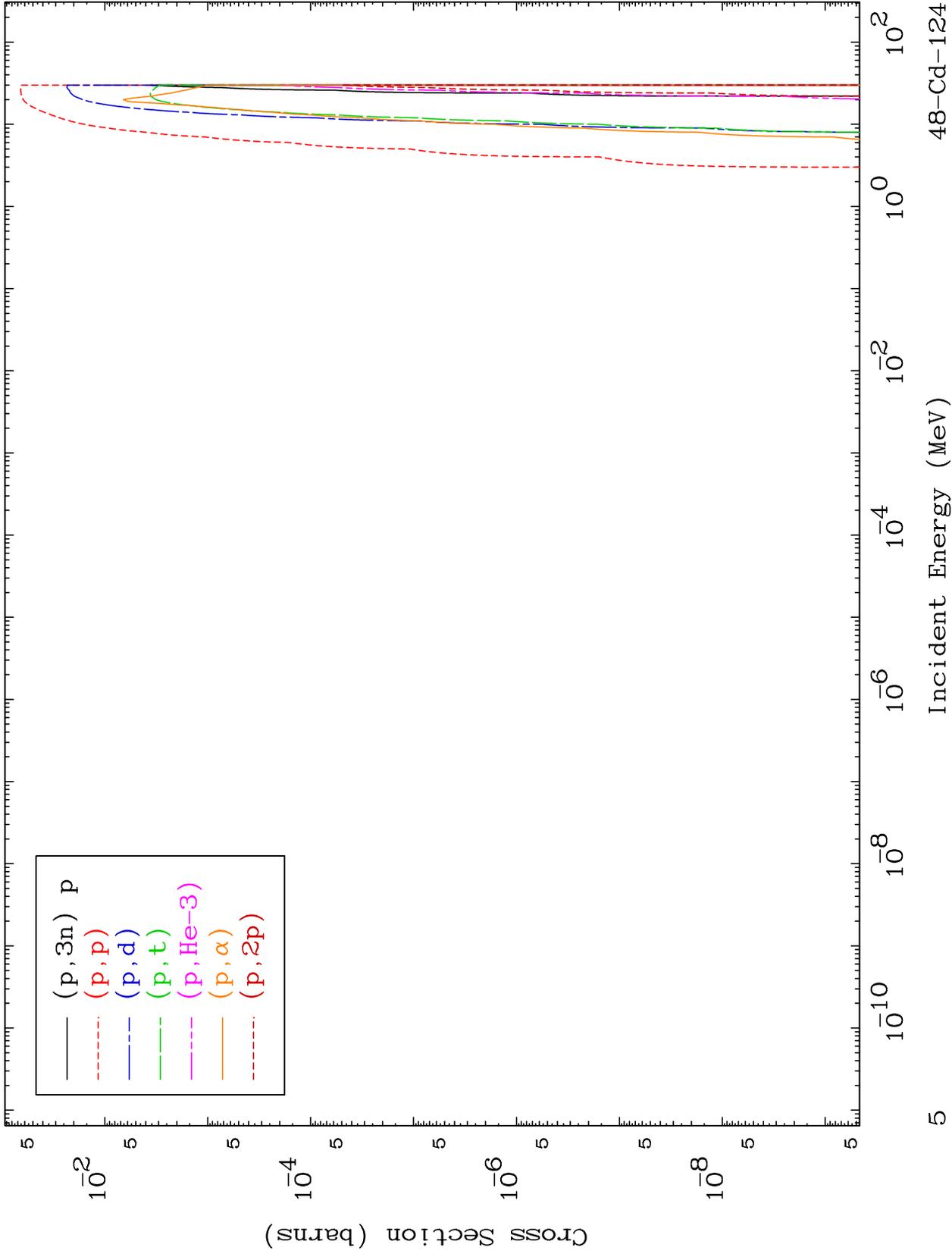
48-Cd-124



MAT 4879

Proton Charged Particle  
0 Kelvin Cross Sections

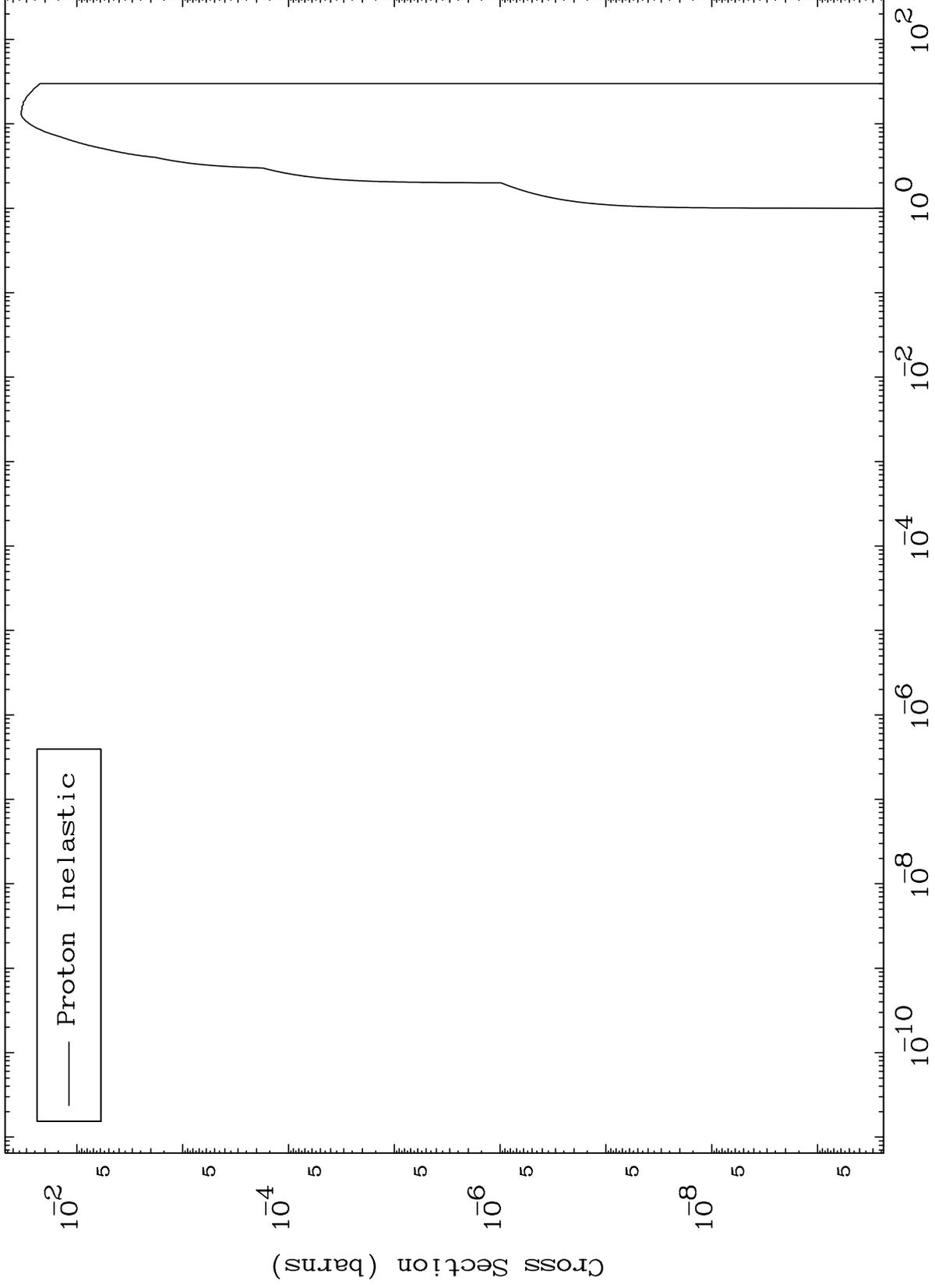
48-Cd-124



MAT 4879

(p,n') Level  
0 Kelvin Cross Sections

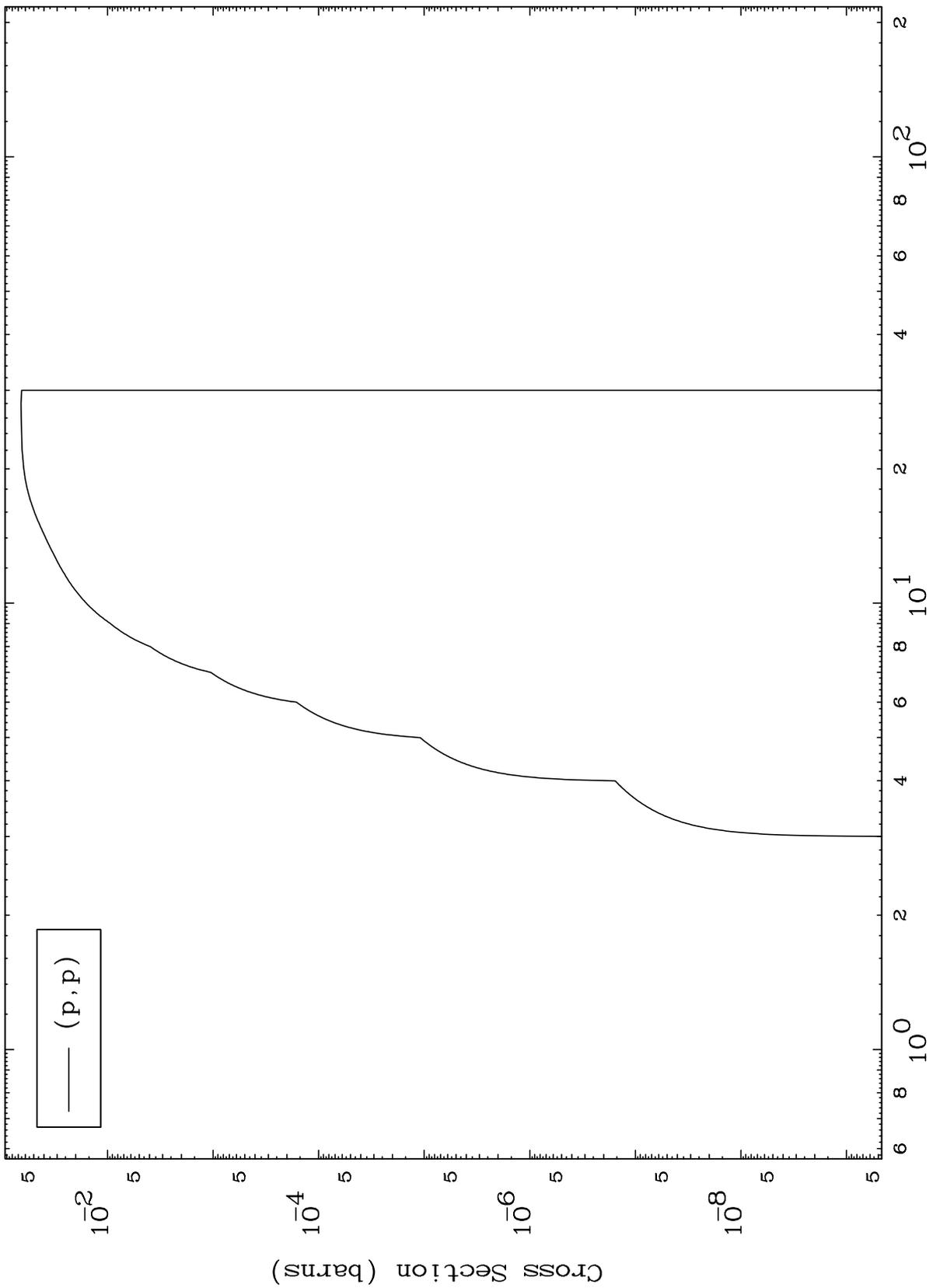
48-Cd-124



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48-Cd-124

(p,p) Levels  
0 Kelvin Cross Sections



48-Cd-124

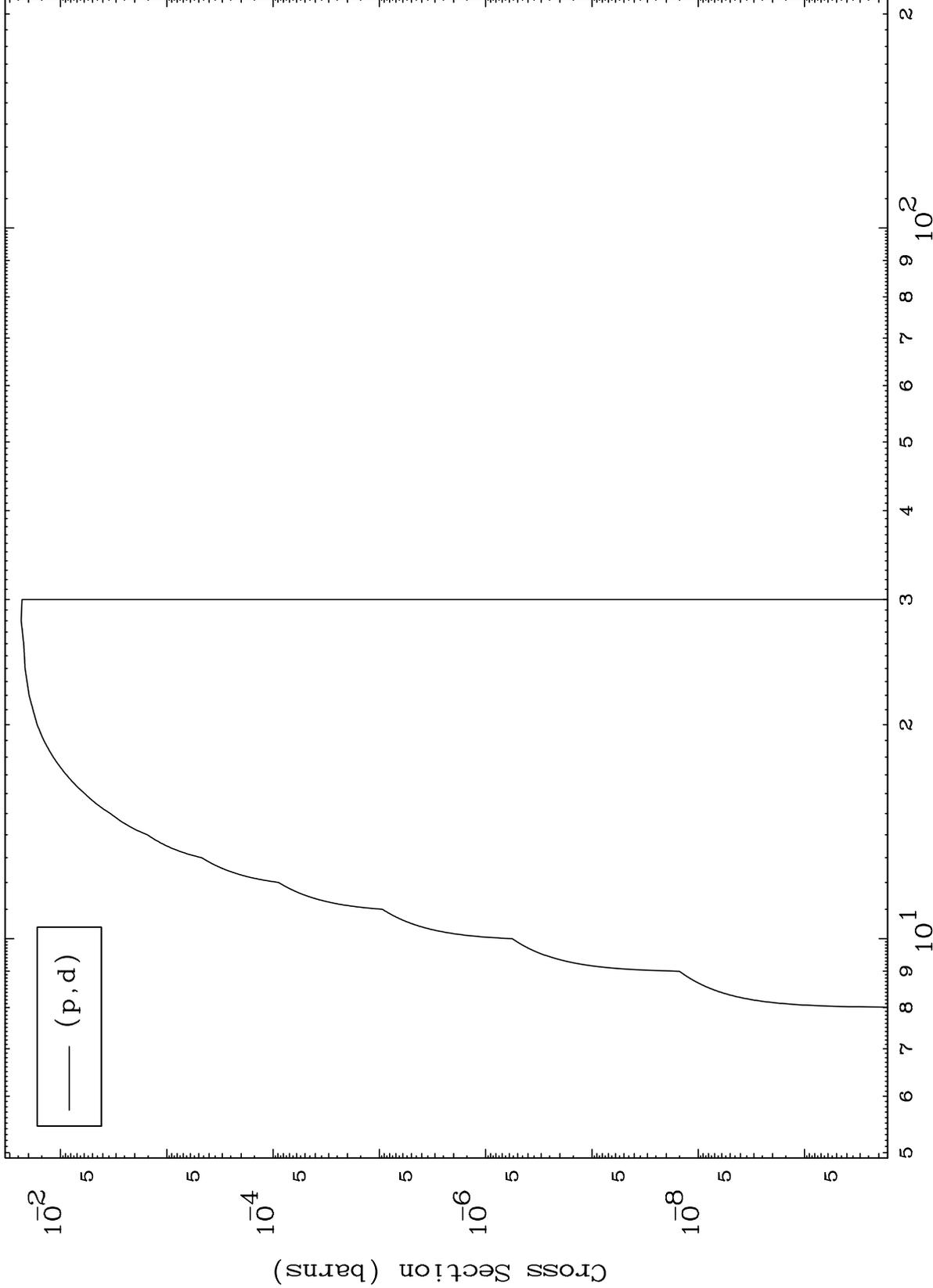
Incident Energy (MeV)

7

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(p,d) Levels  
0 Kelvin Cross Sections

48-Cd-124



8

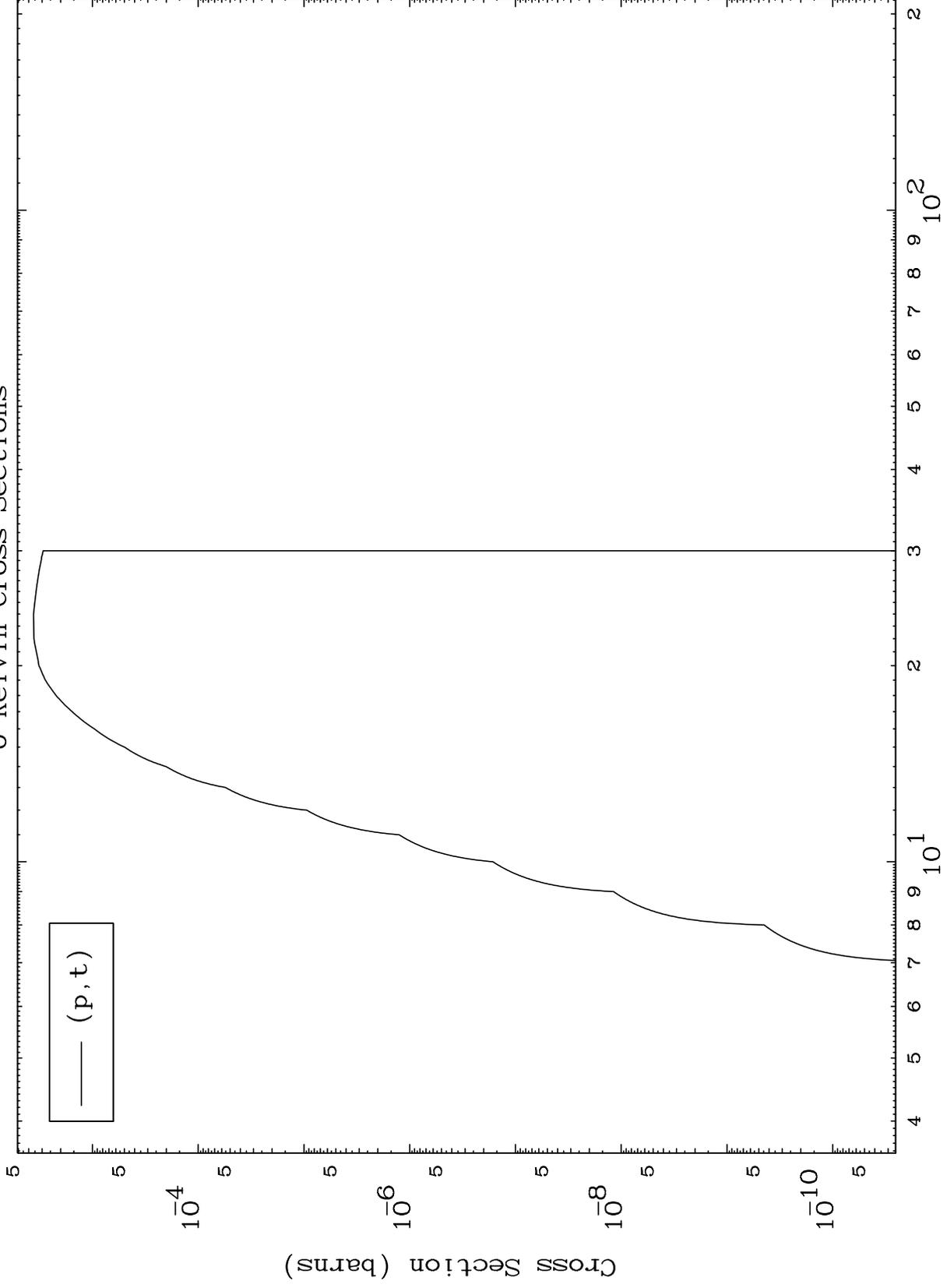
Incident Energy (MeV)

48-Cd-124

MAT 4879

(p, t) Levels  
0 Kelvin Cross Sections

48-Cd-124



9

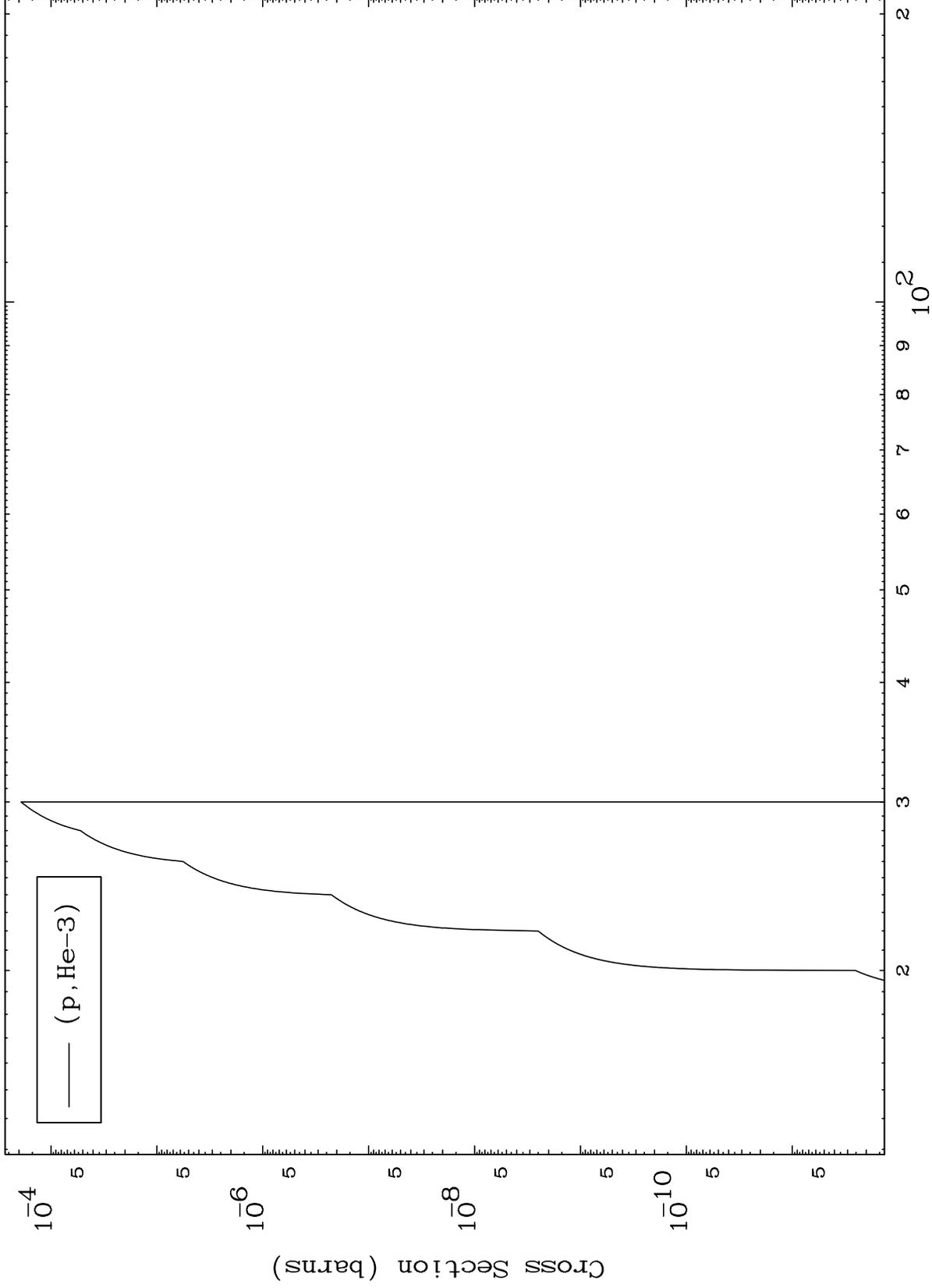
Incident Energy (MeV)

48-Cd-124

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(p,He3) Levels  
0 Kelvin Cross Sections

48-Cd-124



10

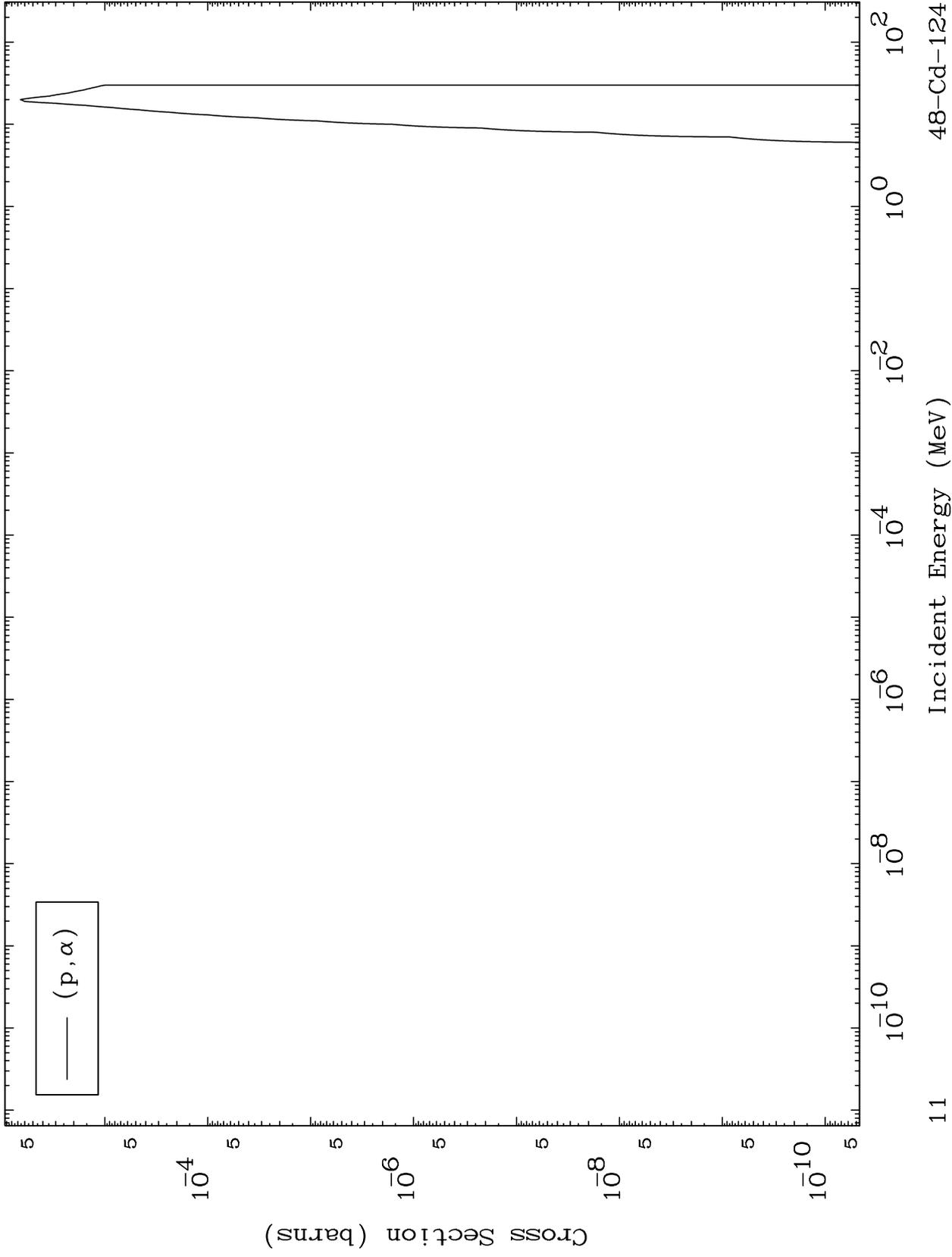
Incident Energy (MeV)

48-Cd-124

MAT 4879

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

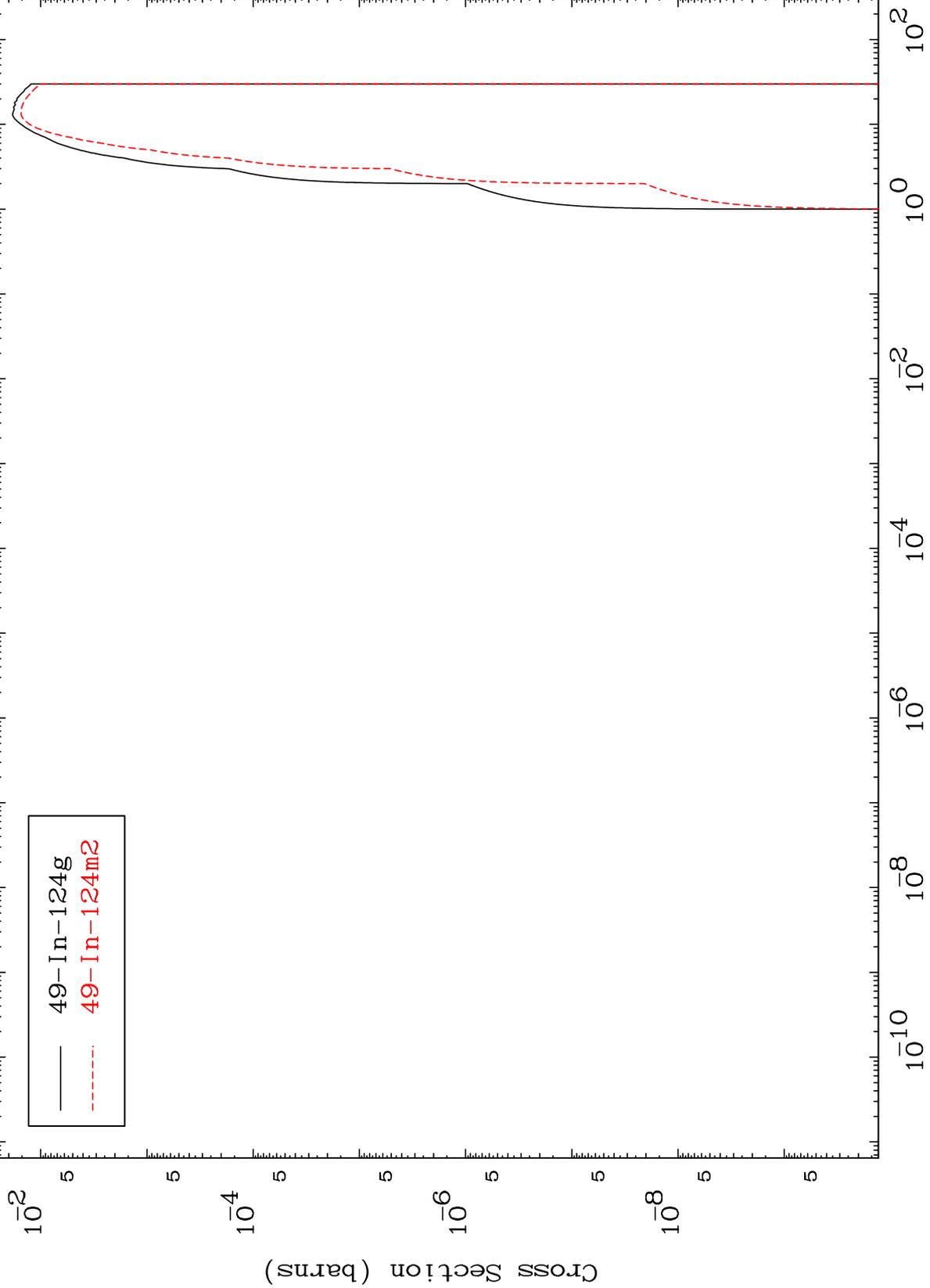
48-Cd-124



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Radionuclide Production Cross Section  
Proton Inelastic

48-Cd-124

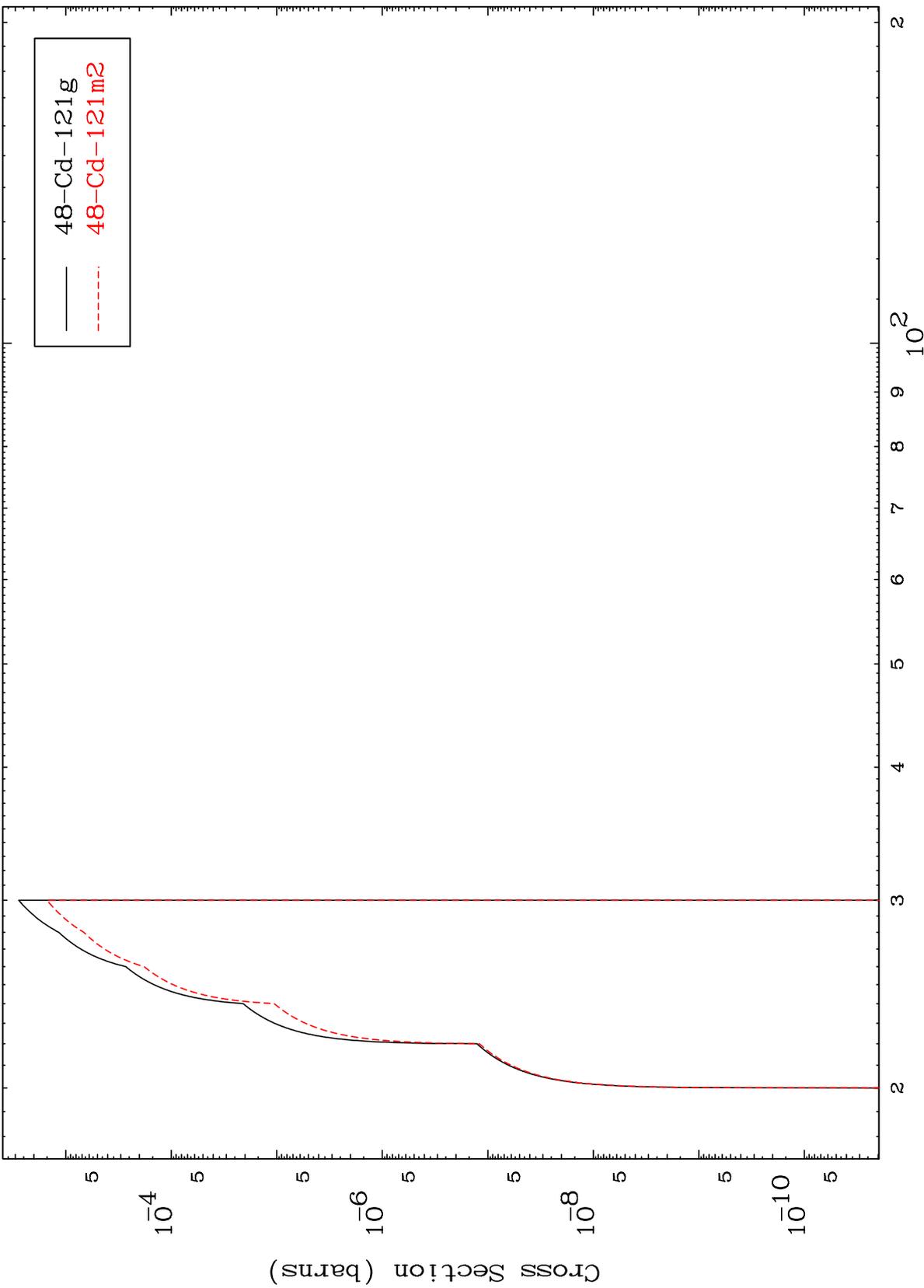


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(p,2n) d

48-Cd-124

Radionuclide Production Cross Section



13

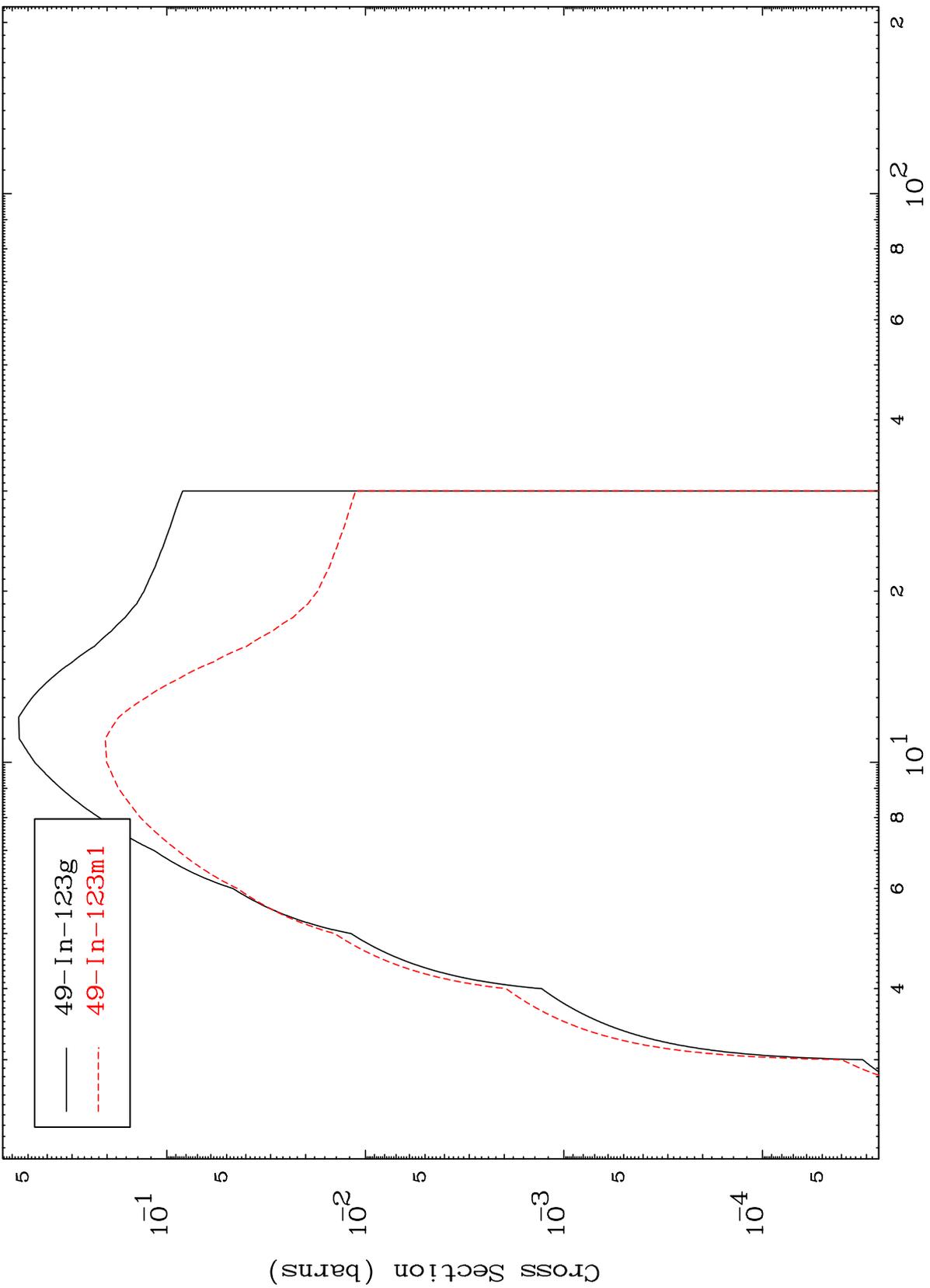
Incident Energy (MeV)

48-Cd-124

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48-Cd-124

(p,2n)  
Radionuclide Production Cross Section



— 49-In-123g  
- - - 49-In-123m1

14

Incident Energy (MeV)

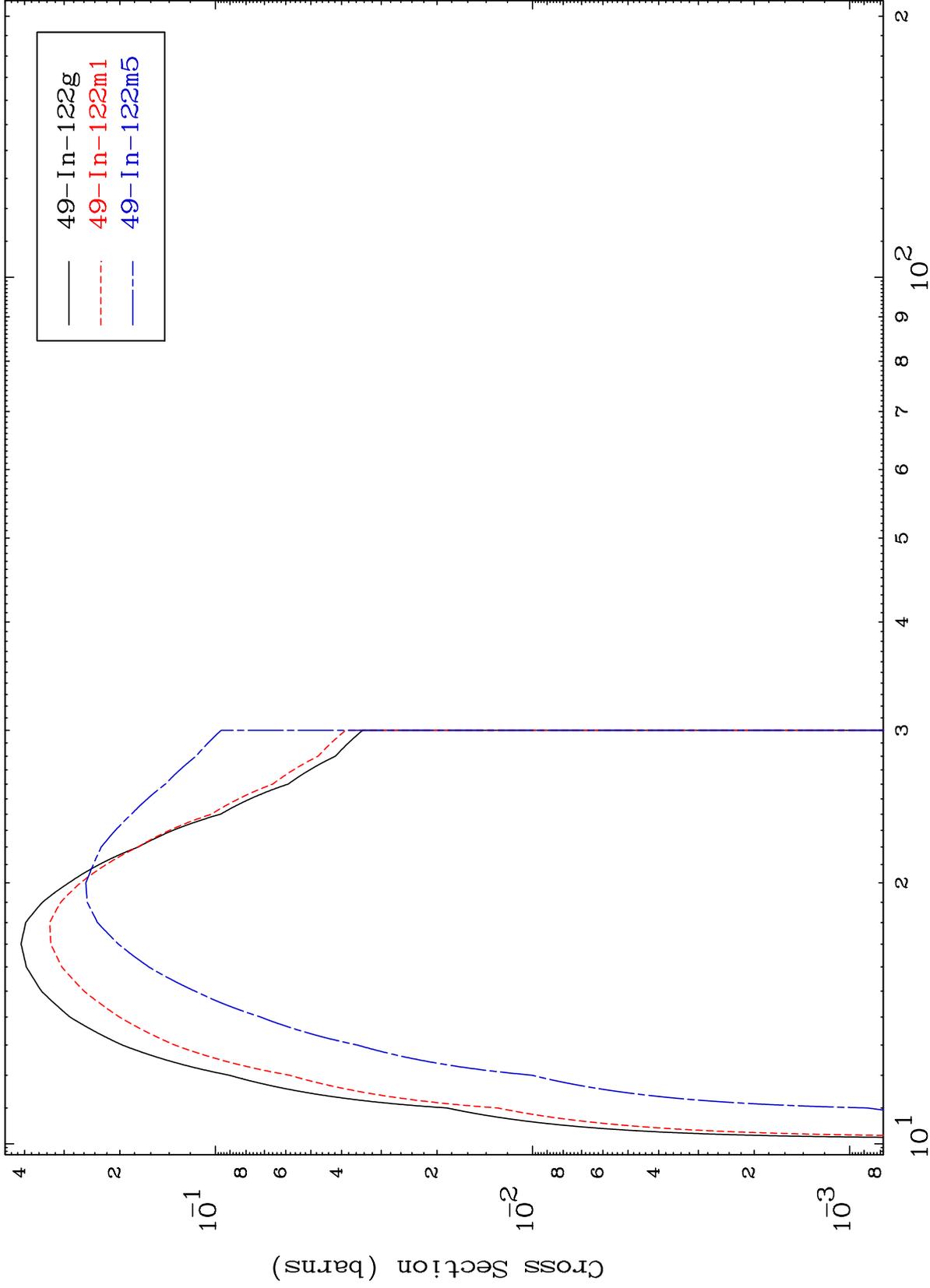
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(p,3n)

48-Cd-124

Radionuclide Production Cross Section



Incident Energy (MeV)

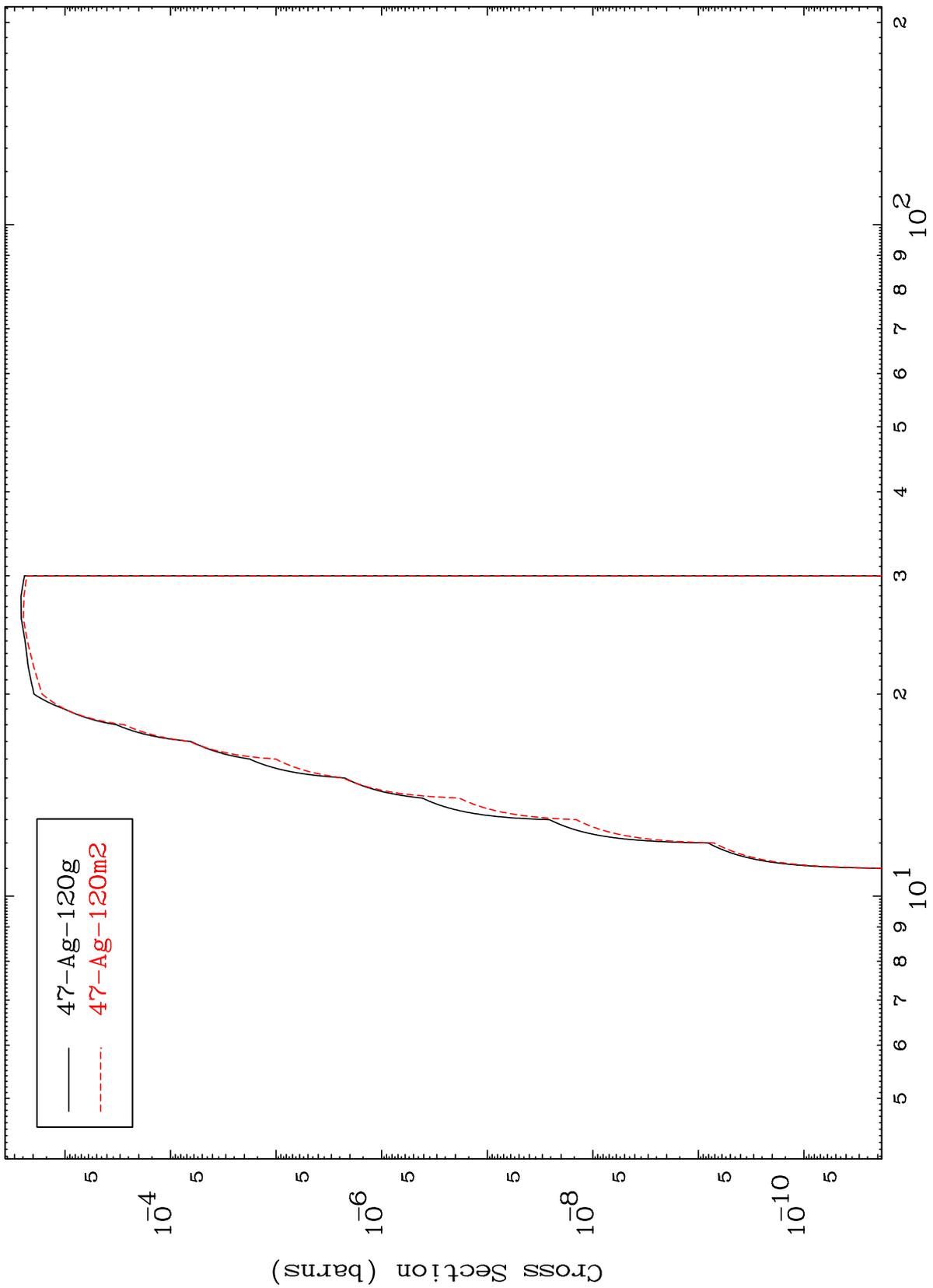
48-Cd-124

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48-Cd-124

(p,n')  $\alpha$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

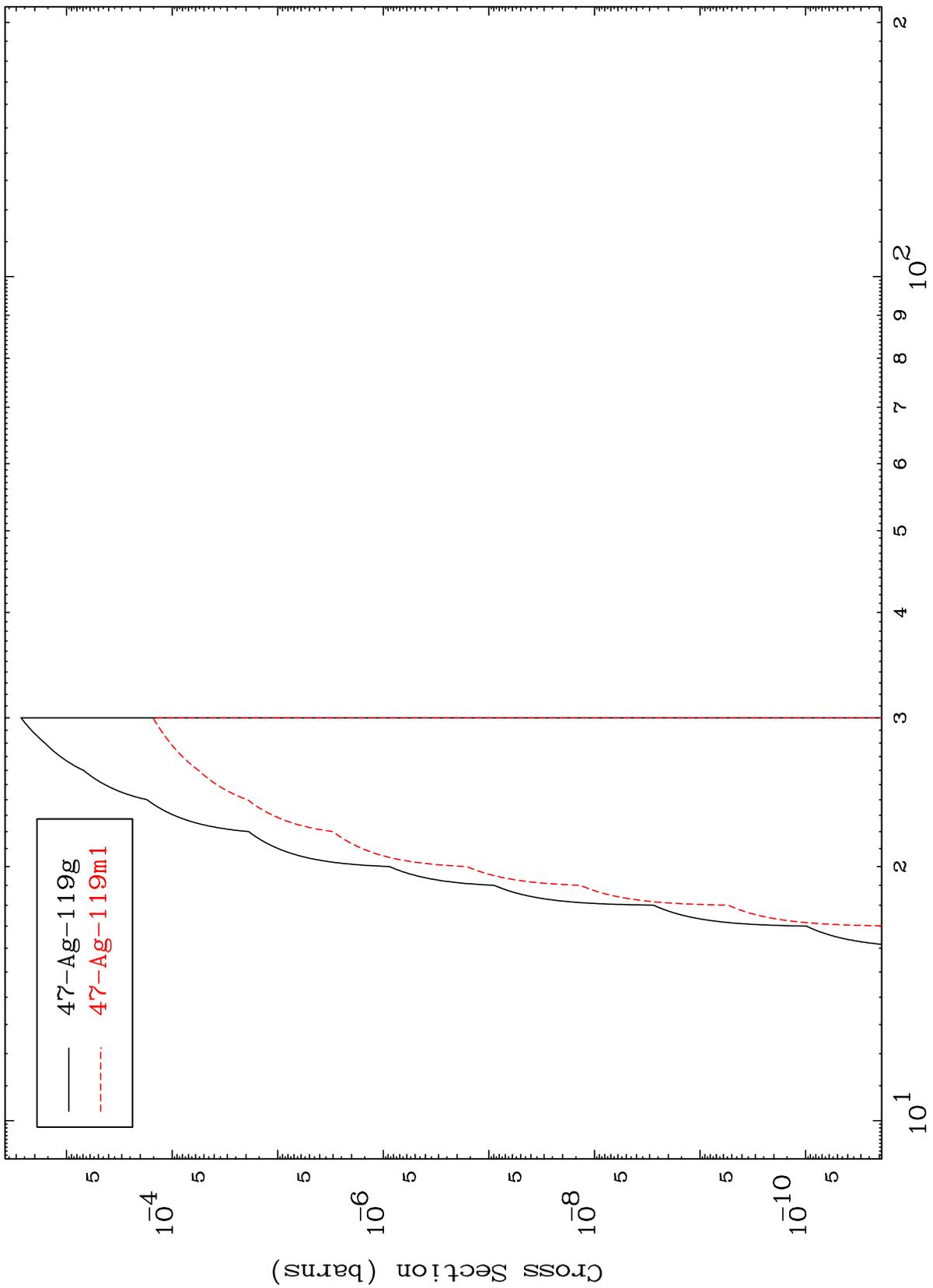
48-Cd-124

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(p,2n)  $\alpha$

48-Cd-124

Radionuclide Production Cross Section



Incident Energy (MeV)

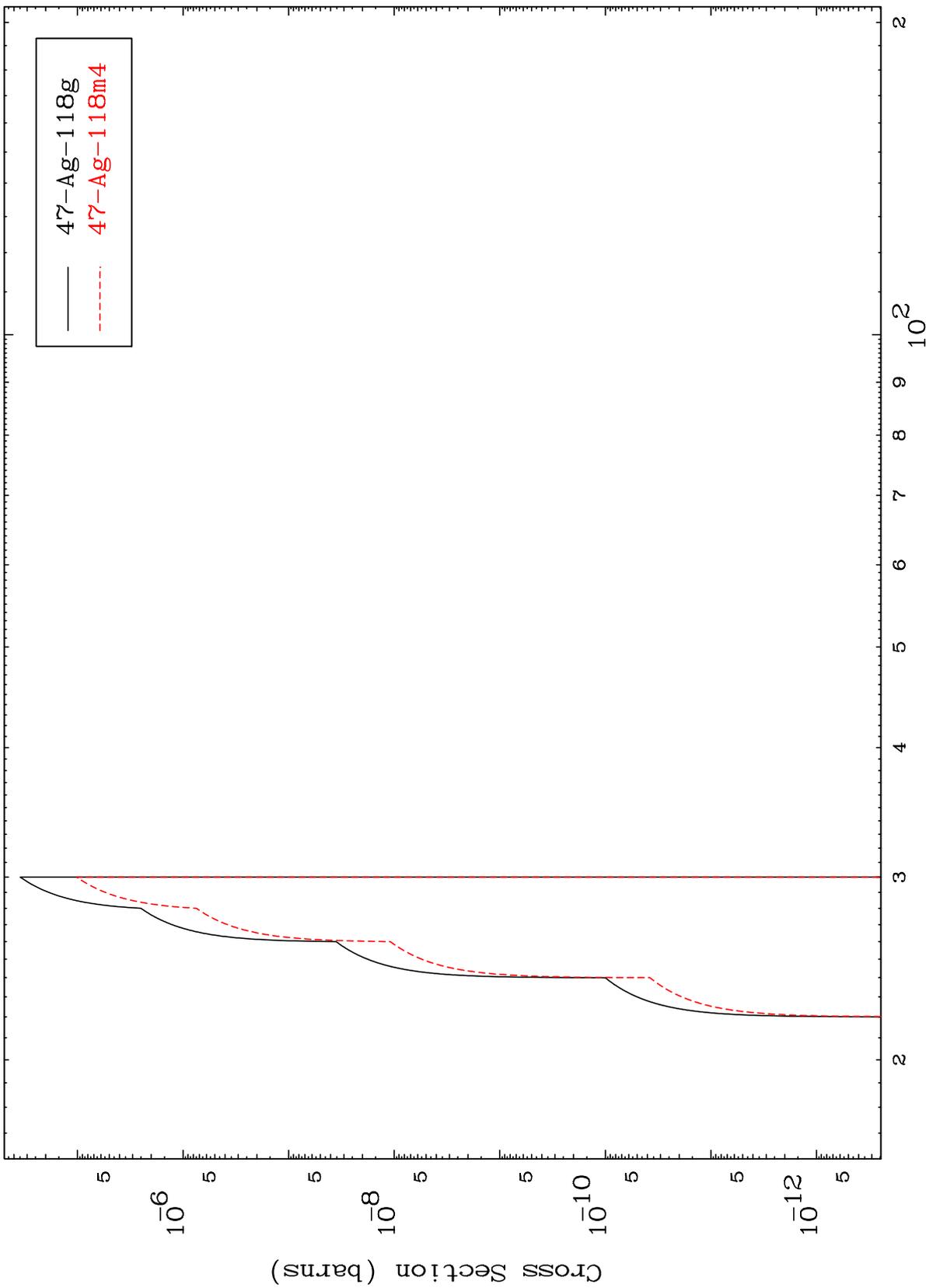
48-Cd-124

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(p,3n)  $\alpha$

48-Cd-124

Radionuclide Production Cross Section



18

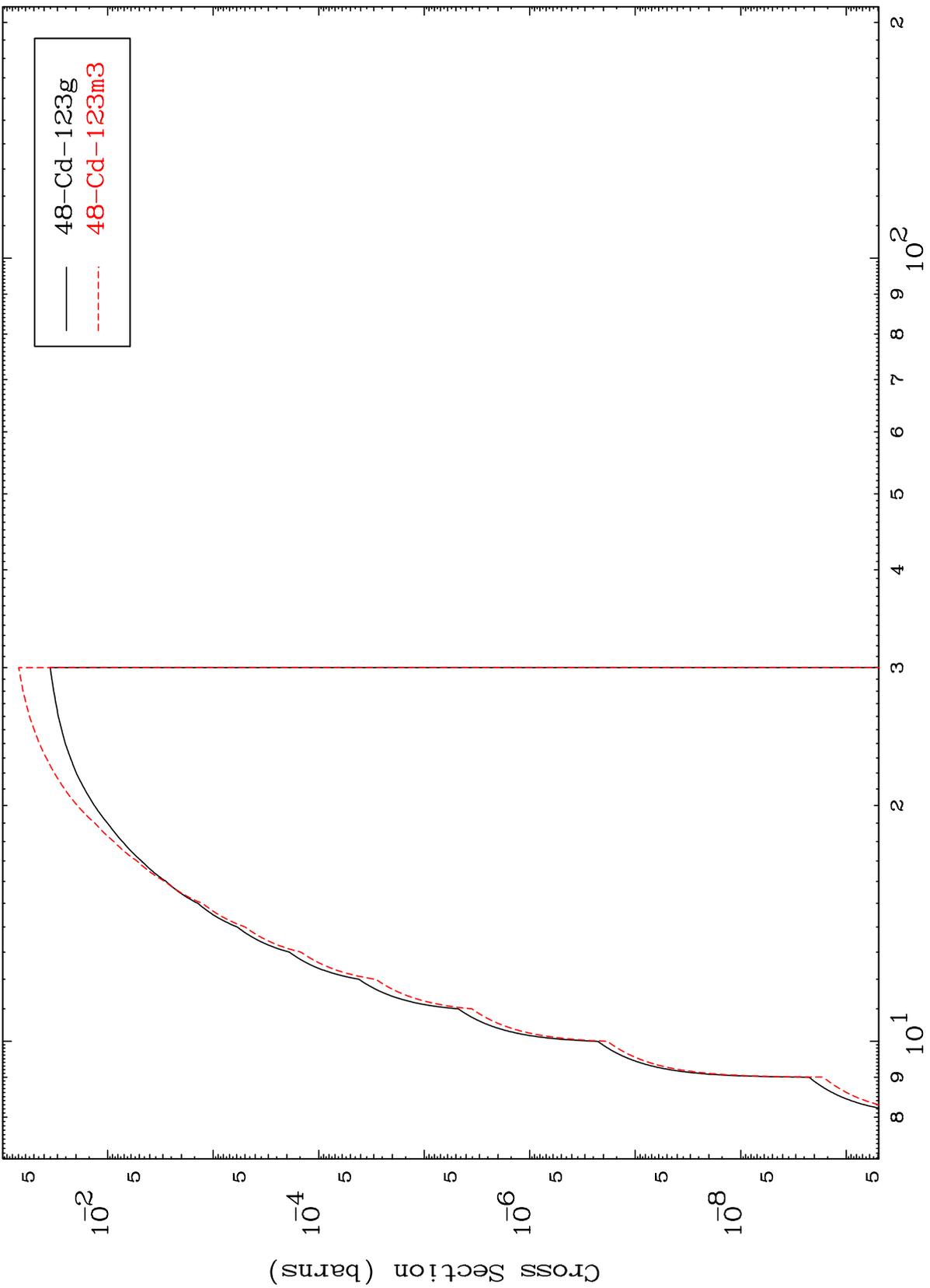
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

(p,n') p  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

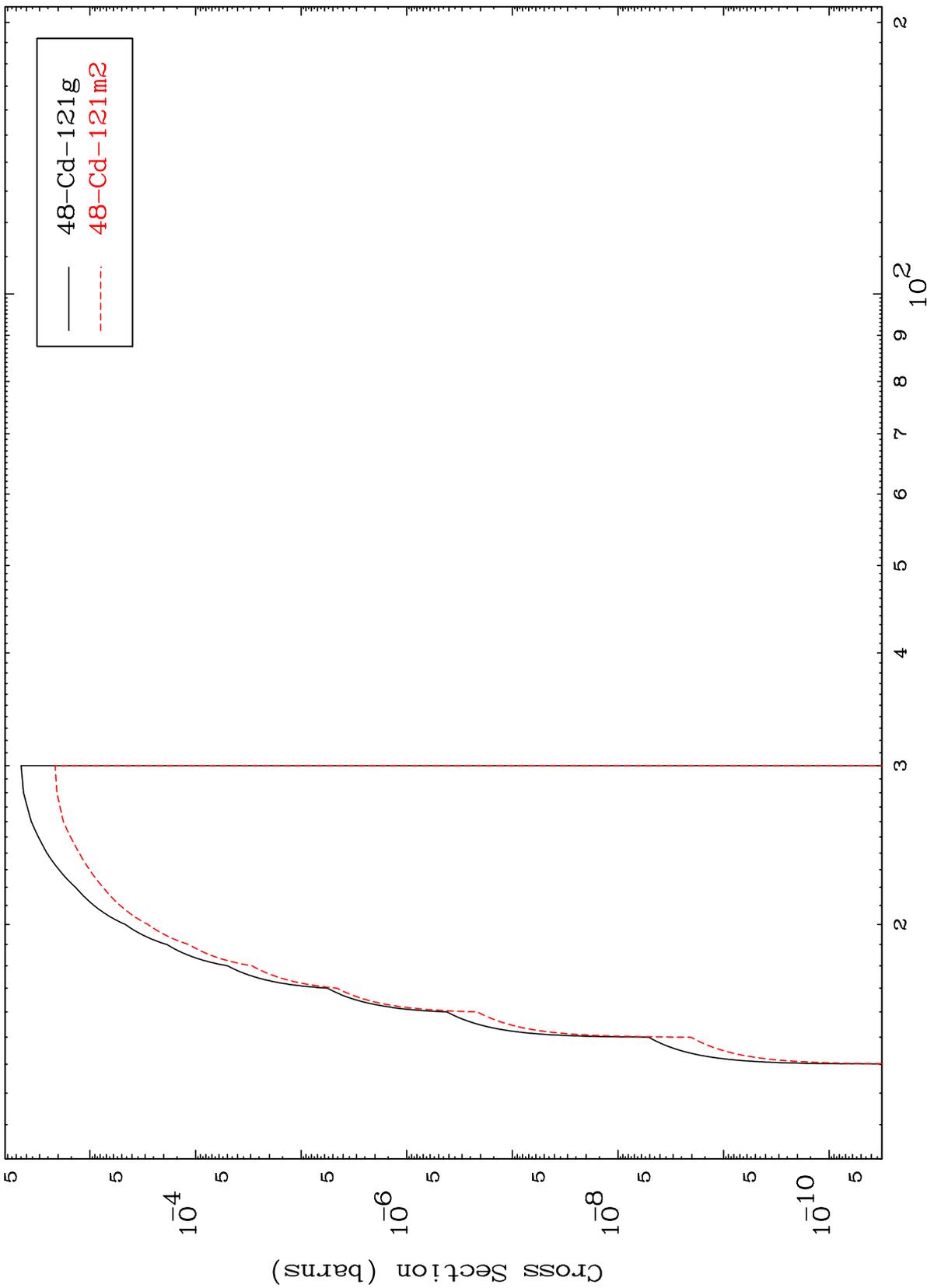
48-Cd-124

MAT 4879

(p,n') t

48-Cd-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

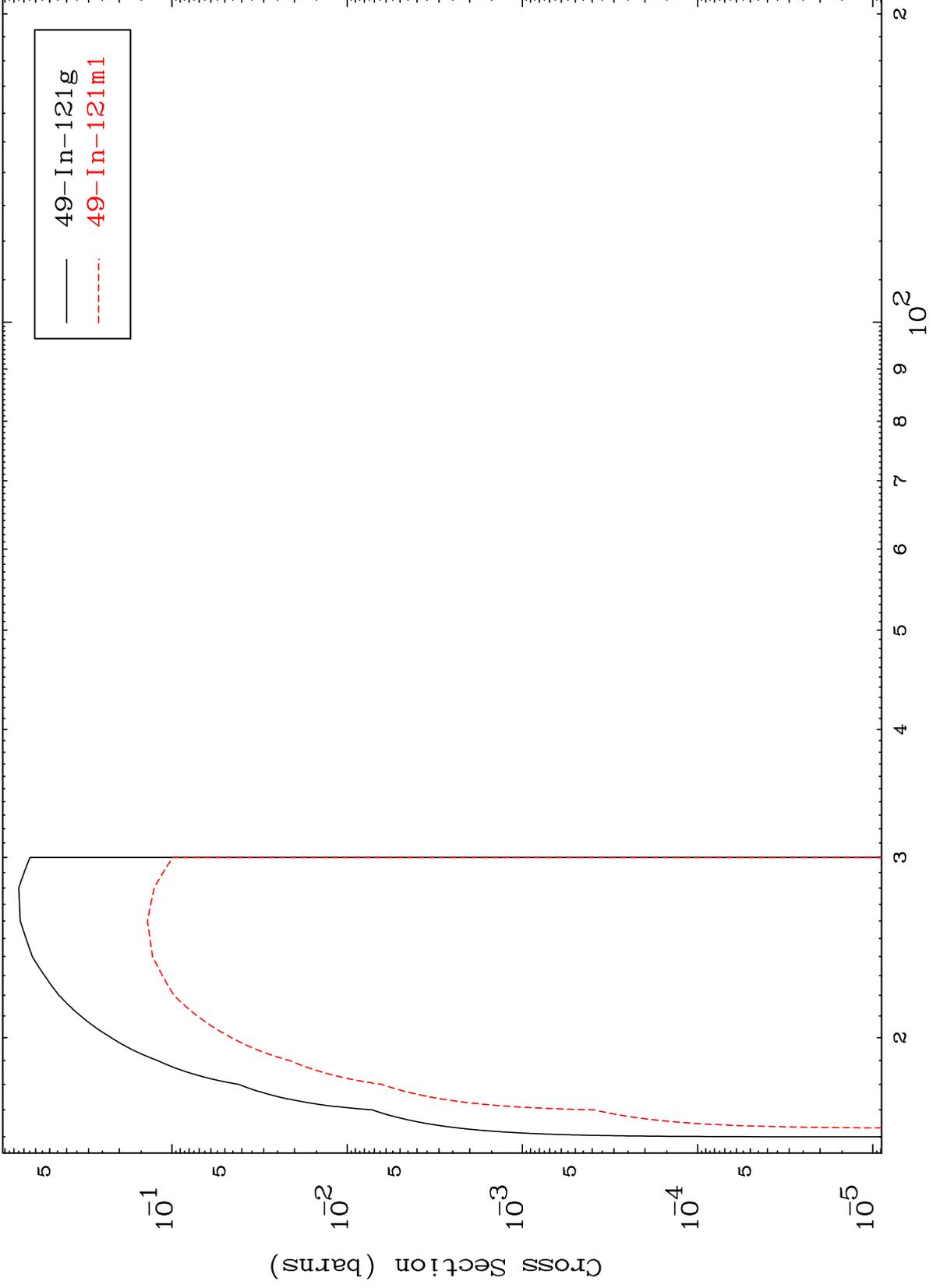
48-Cd-124

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(p,4n)

48-Cd-124

Radionuclide Production Cross Section



21

Incident Energy (MeV)

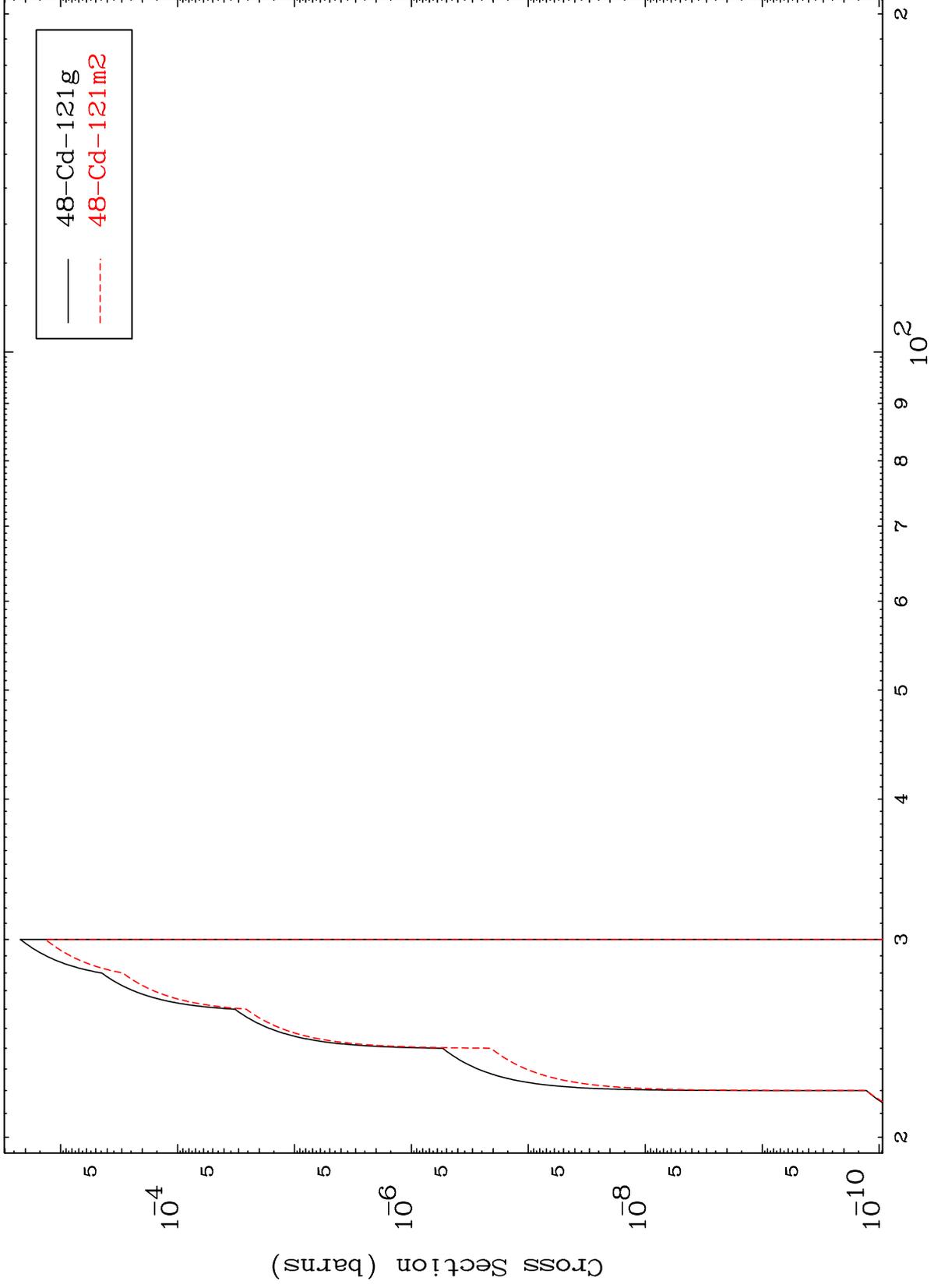
48-Cd-124

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(p,3n) p

48-Cd-124

Radionuclide Production Cross Section

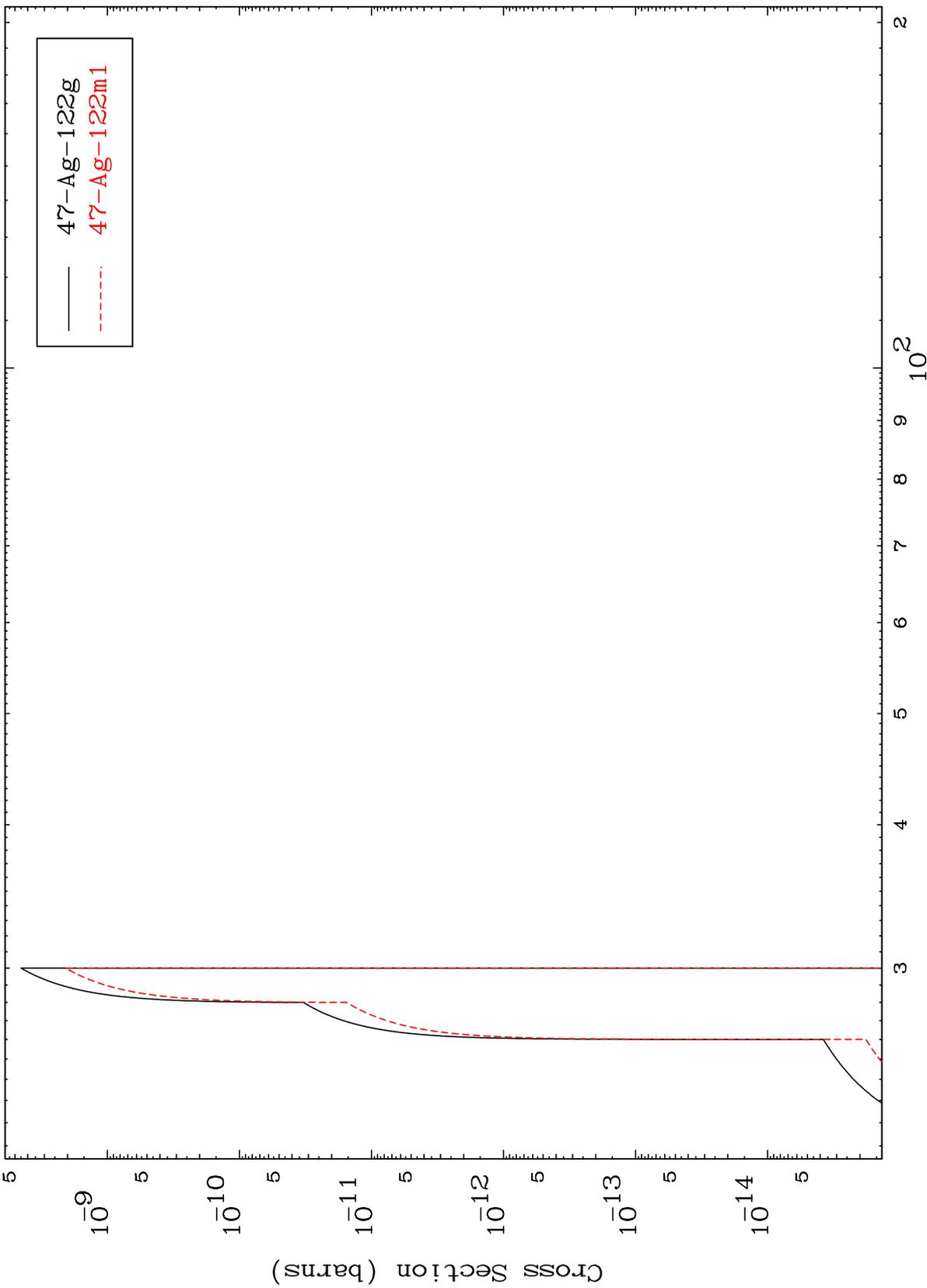


22

Incident Energy (MeV)

48-Cd-124

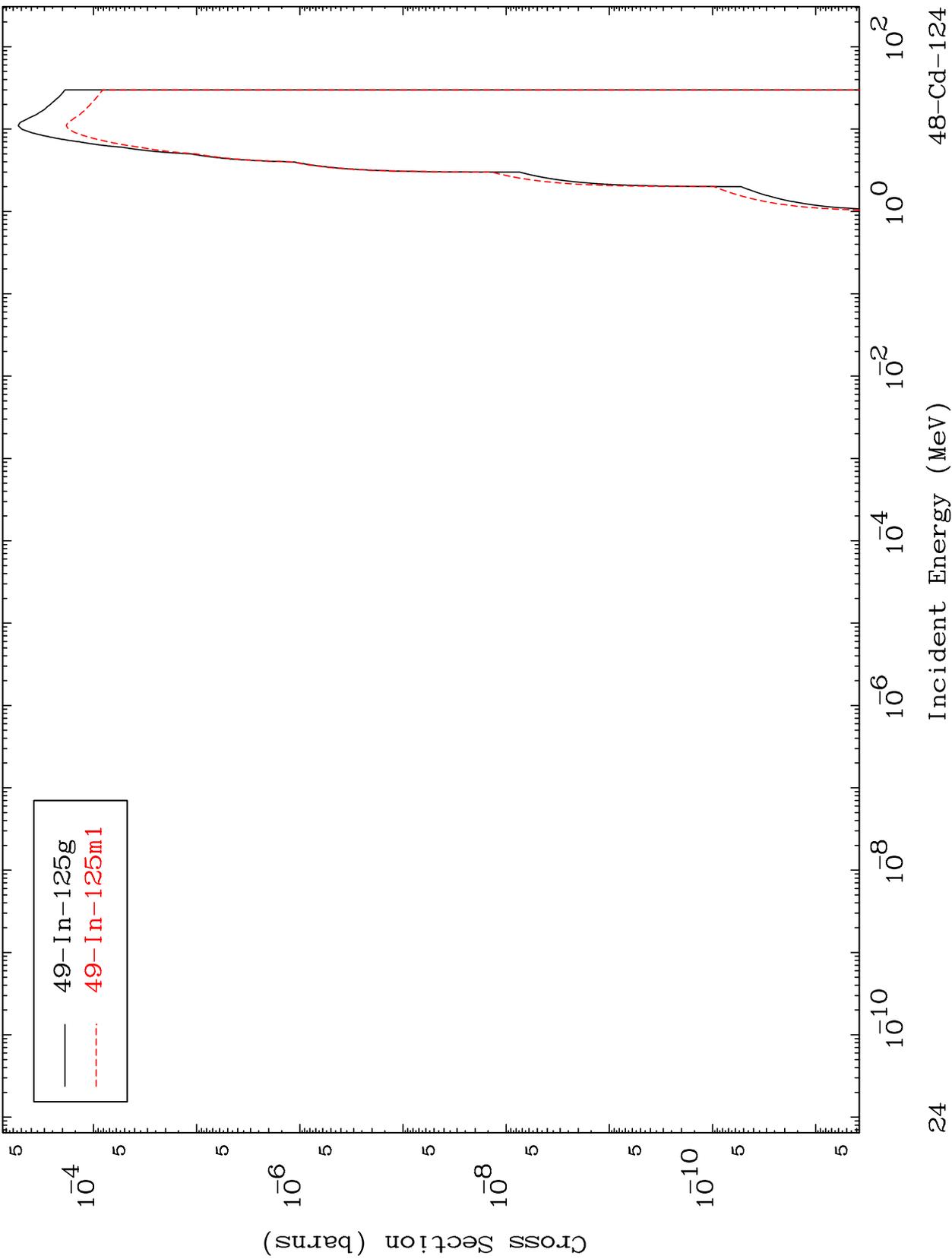
Radionuclide Production Cross Section



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48-Cd-124

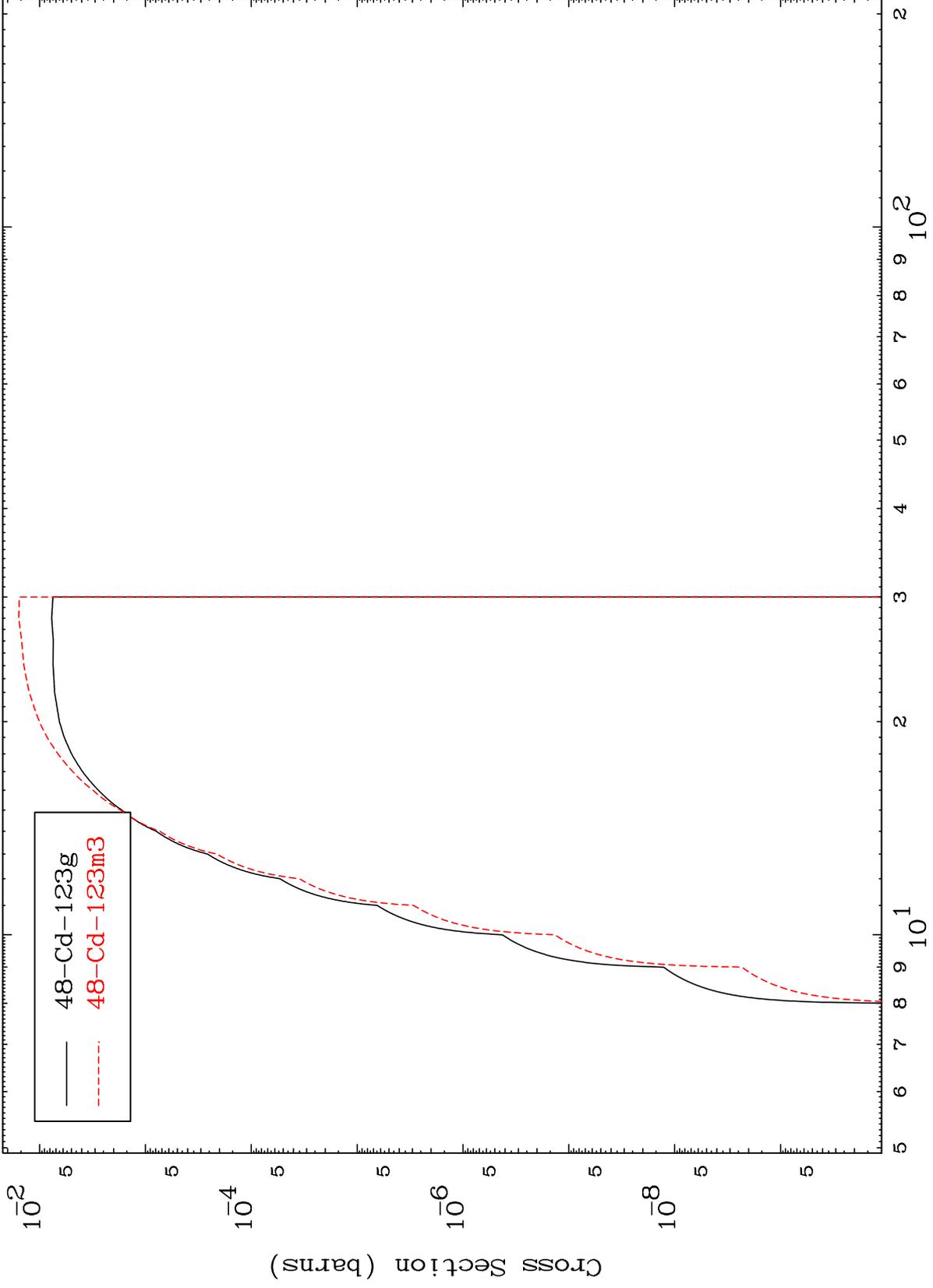
(p,  $\gamma$ )  
Radionuclide Production Cross Section



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48-Cd-124

Radionuclide Production Cross Section (p,d)



25

Incident Energy (MeV)

48-Cd-124

(p,He-3)  
Radionuclide Production Cross Section

