

Program EVALPLOT  
(Version 2018-1)

by

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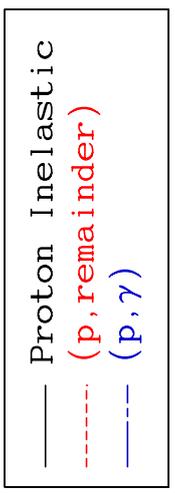
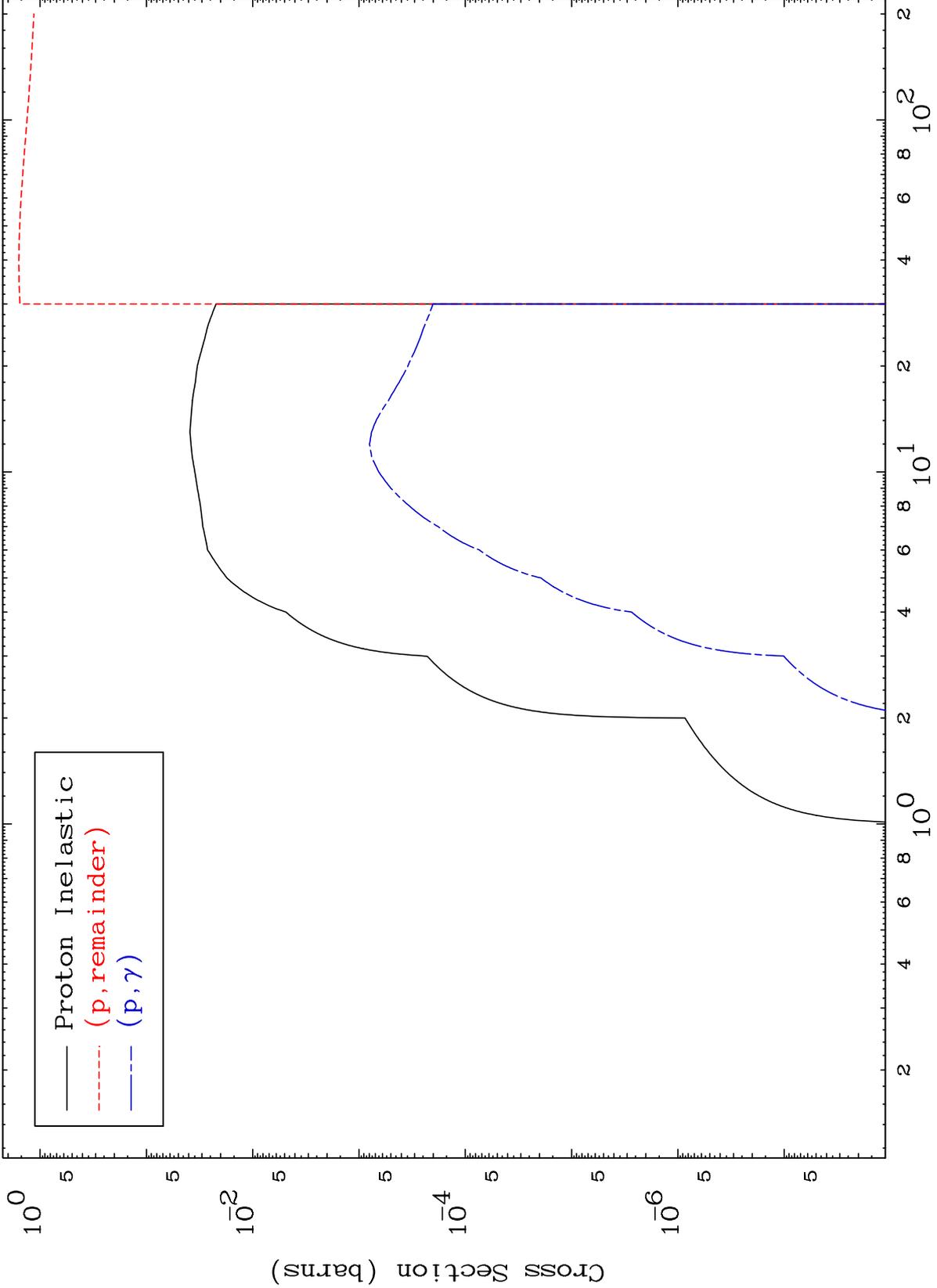
Press Mouse Button to Start

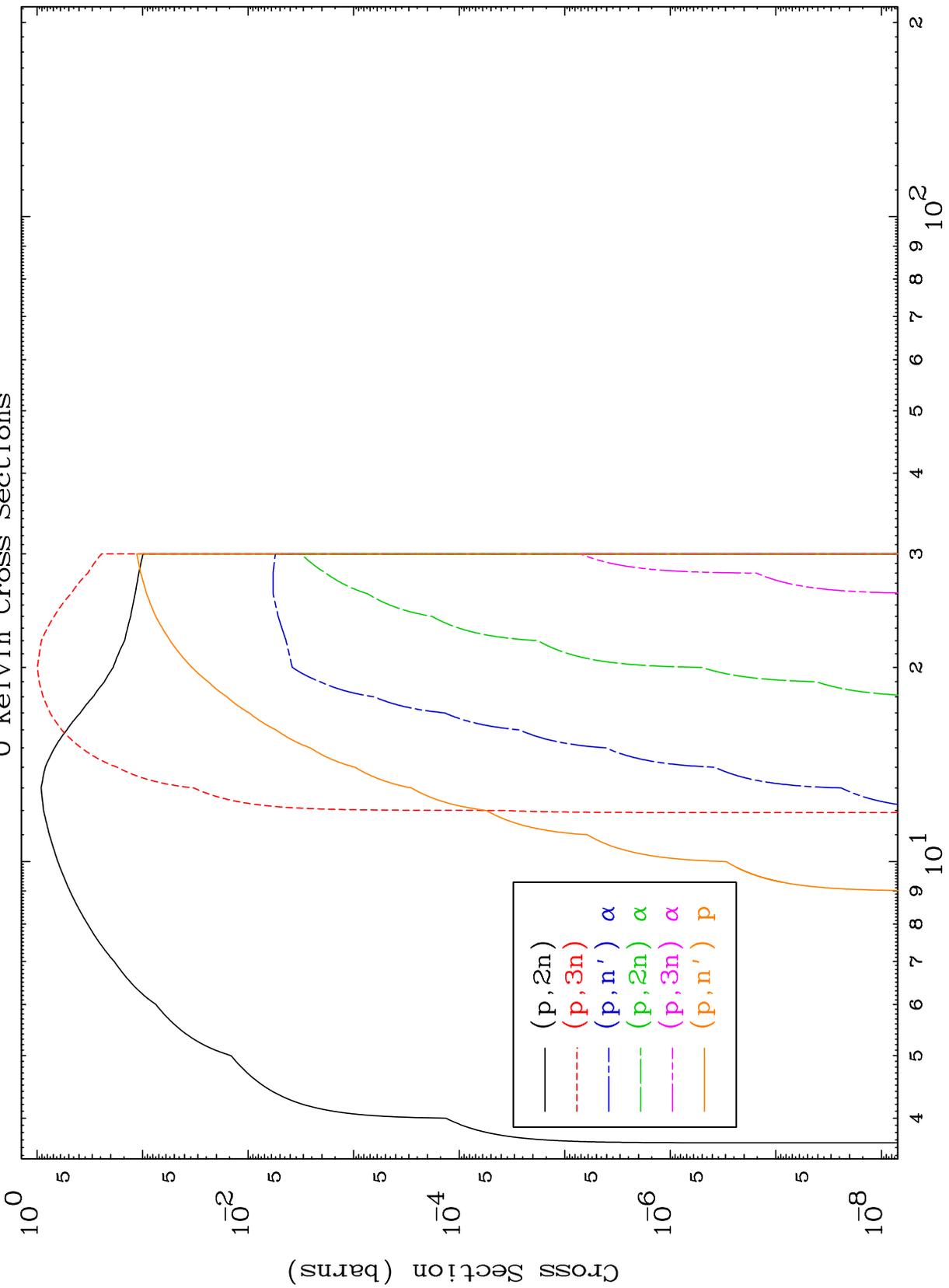
MAT 4873

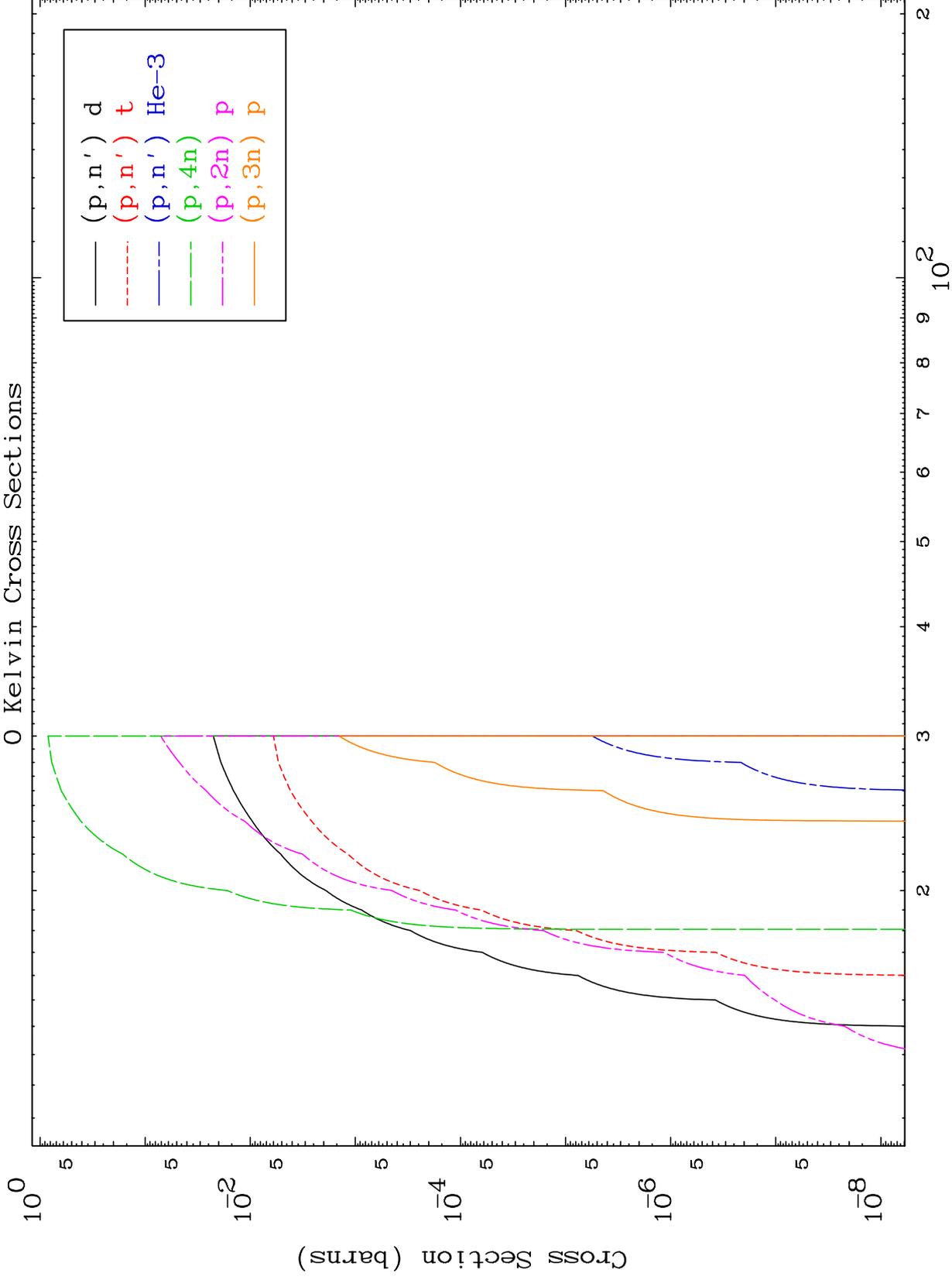
Proton Major

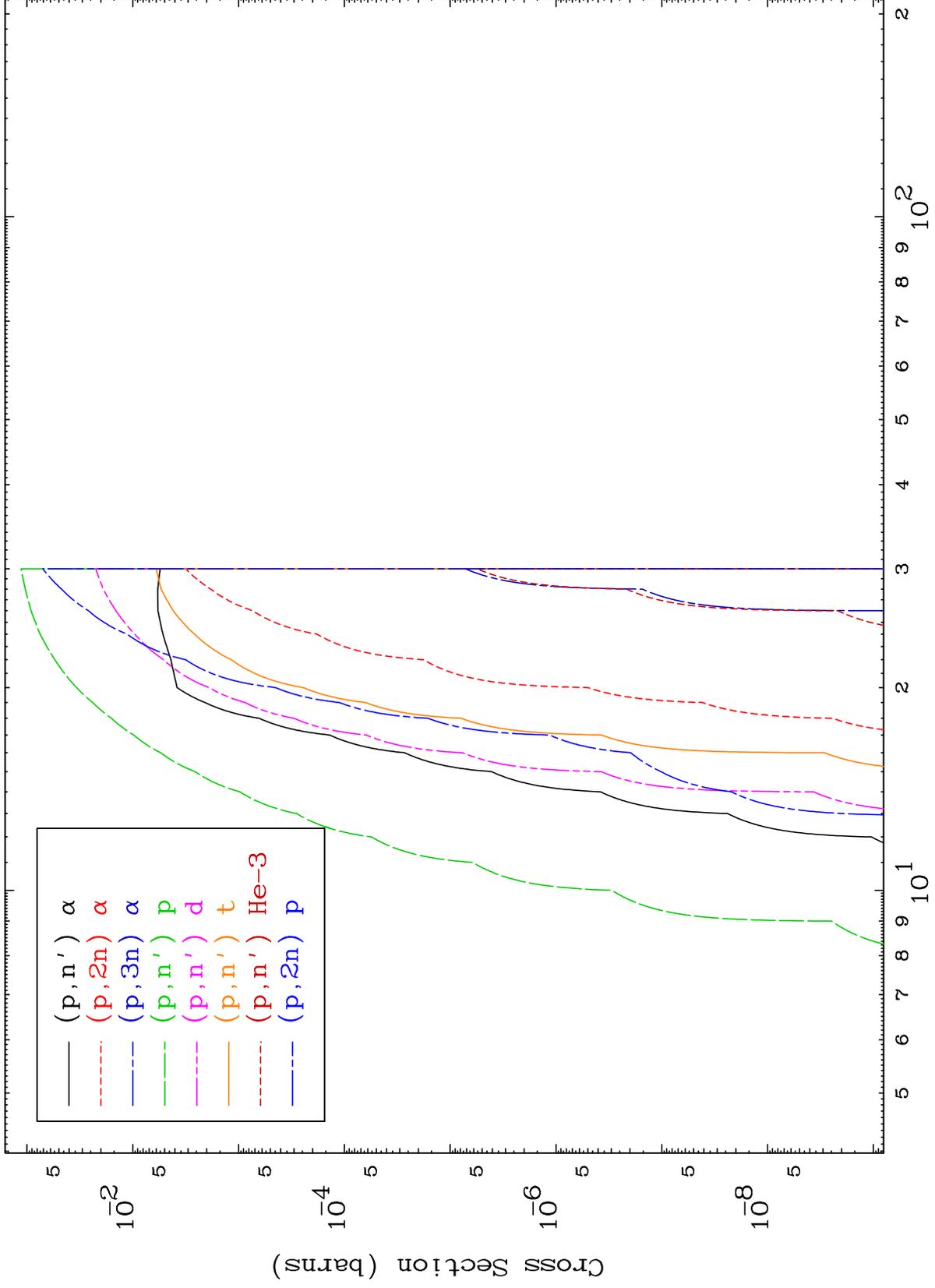
48-Cd-122

0 Kelvin Cross Sections





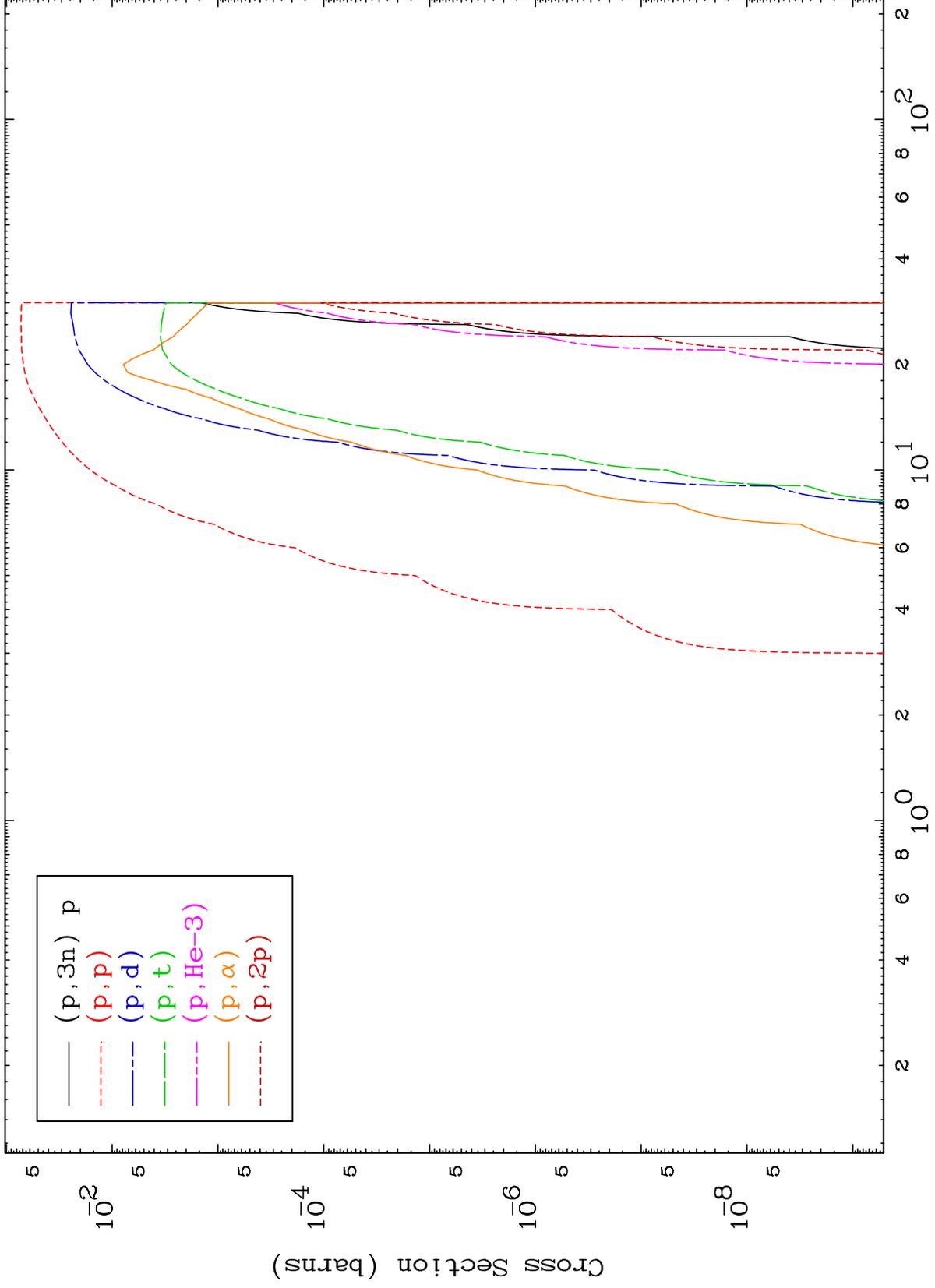




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Proton Charged Particle  
0 Kelvin Cross Sections

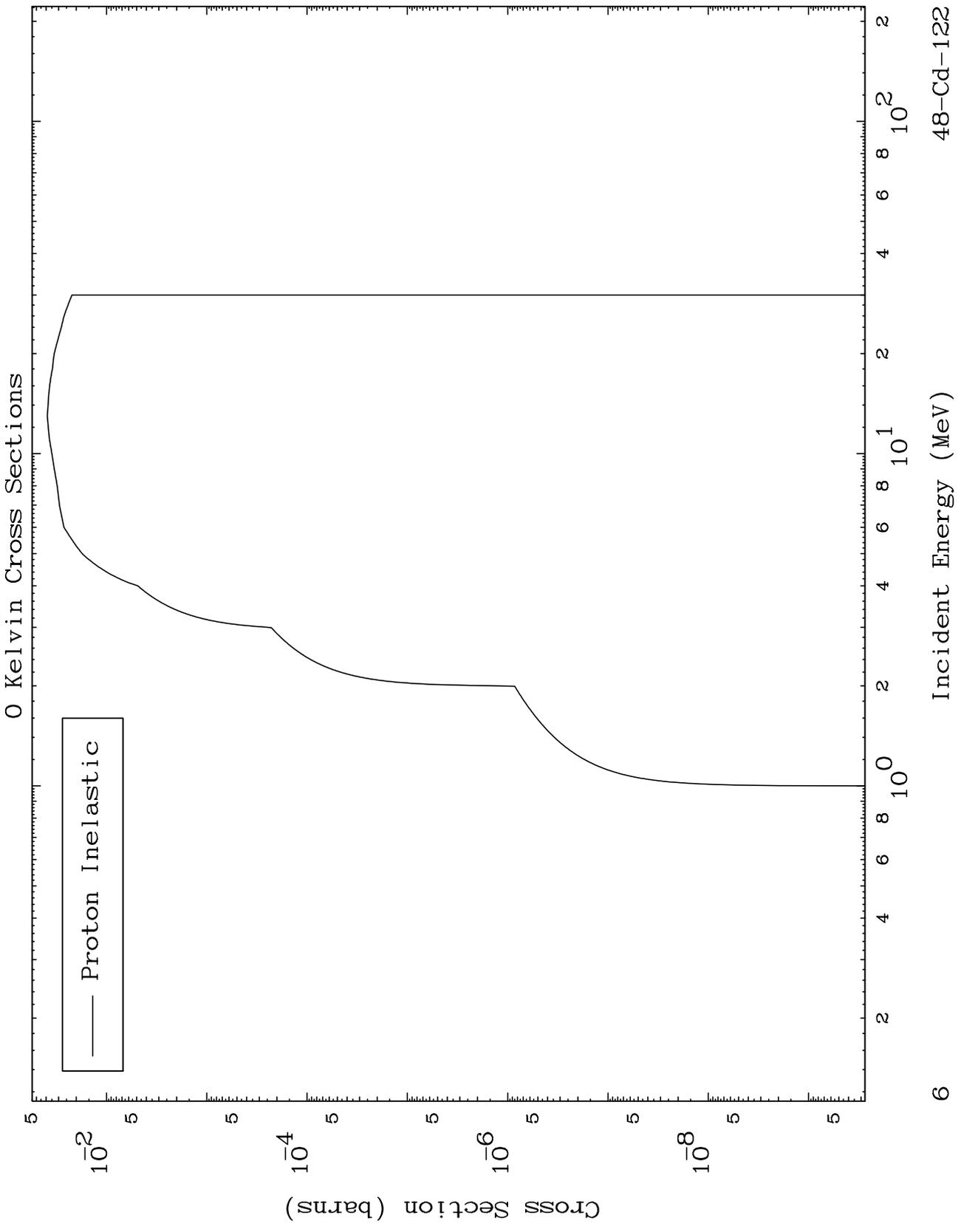
48-Cd-122



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(p,n') Level

48-Cd-122

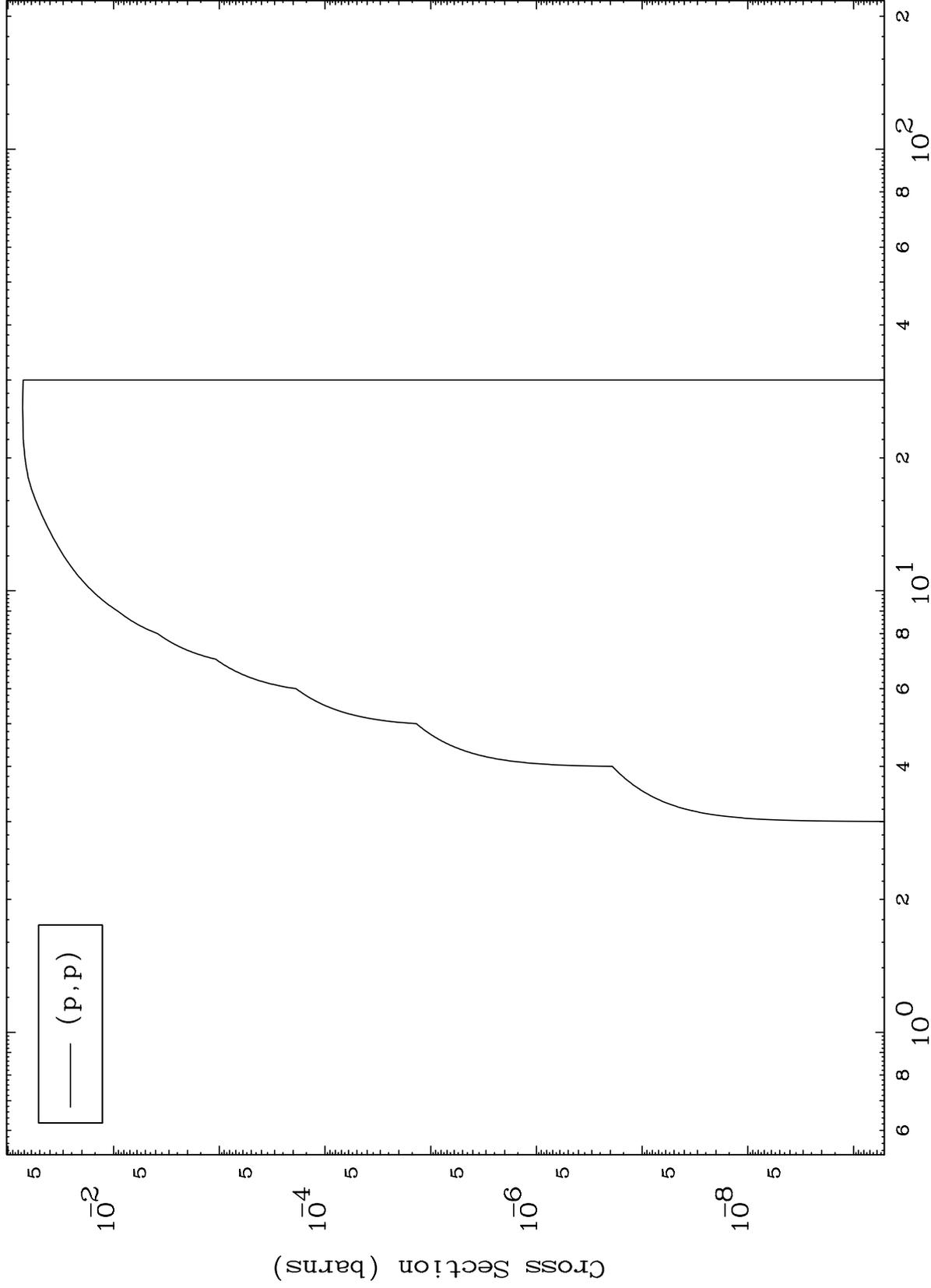


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(p,p) Levels

48-Cd-122

0 Kelvin Cross Sections



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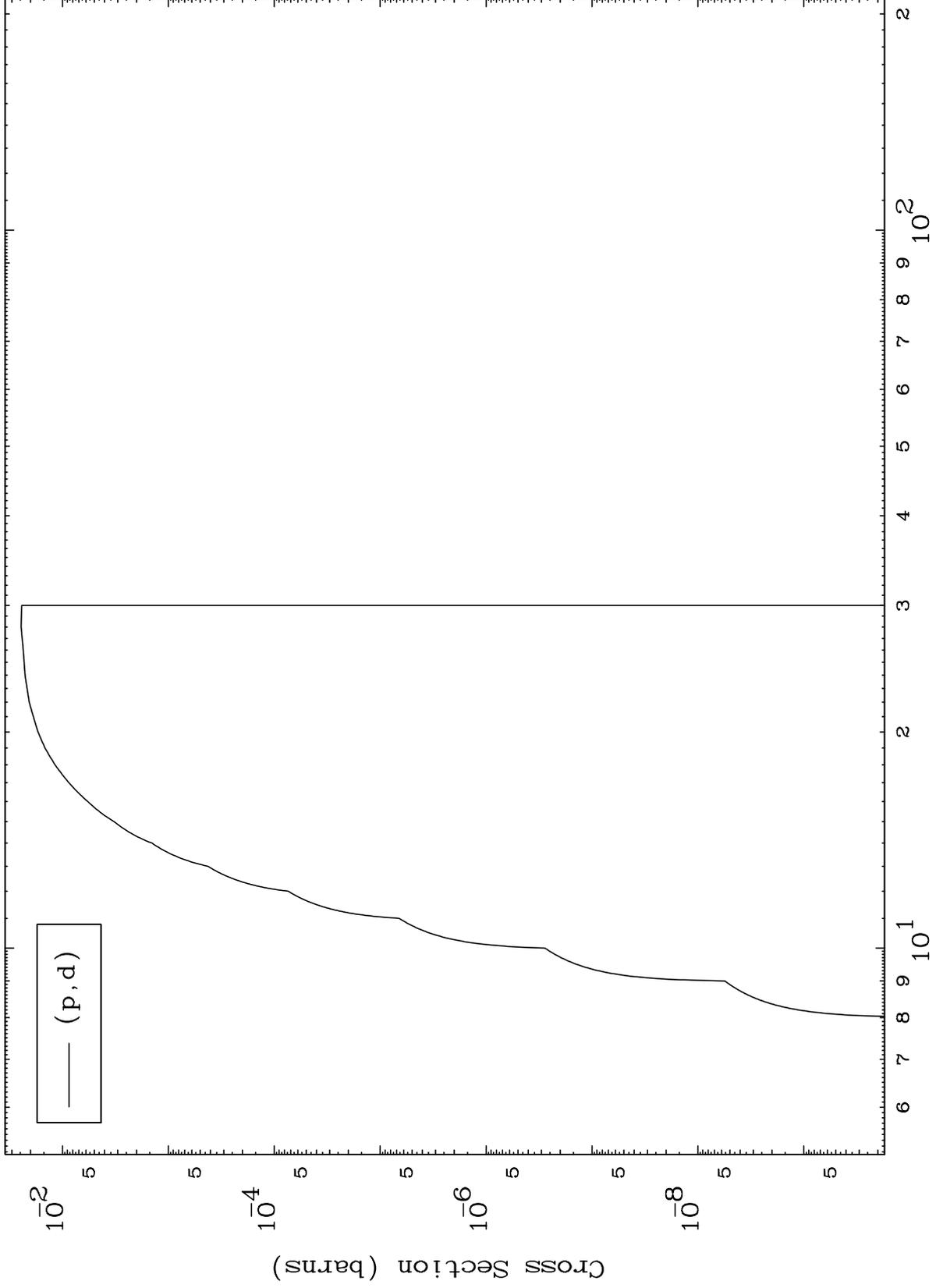
Incident Energy (MeV)

48-Cd-122

MAT 4873

(p,d) Levels  
0 Kelvin Cross Sections

48-Cd-122



8

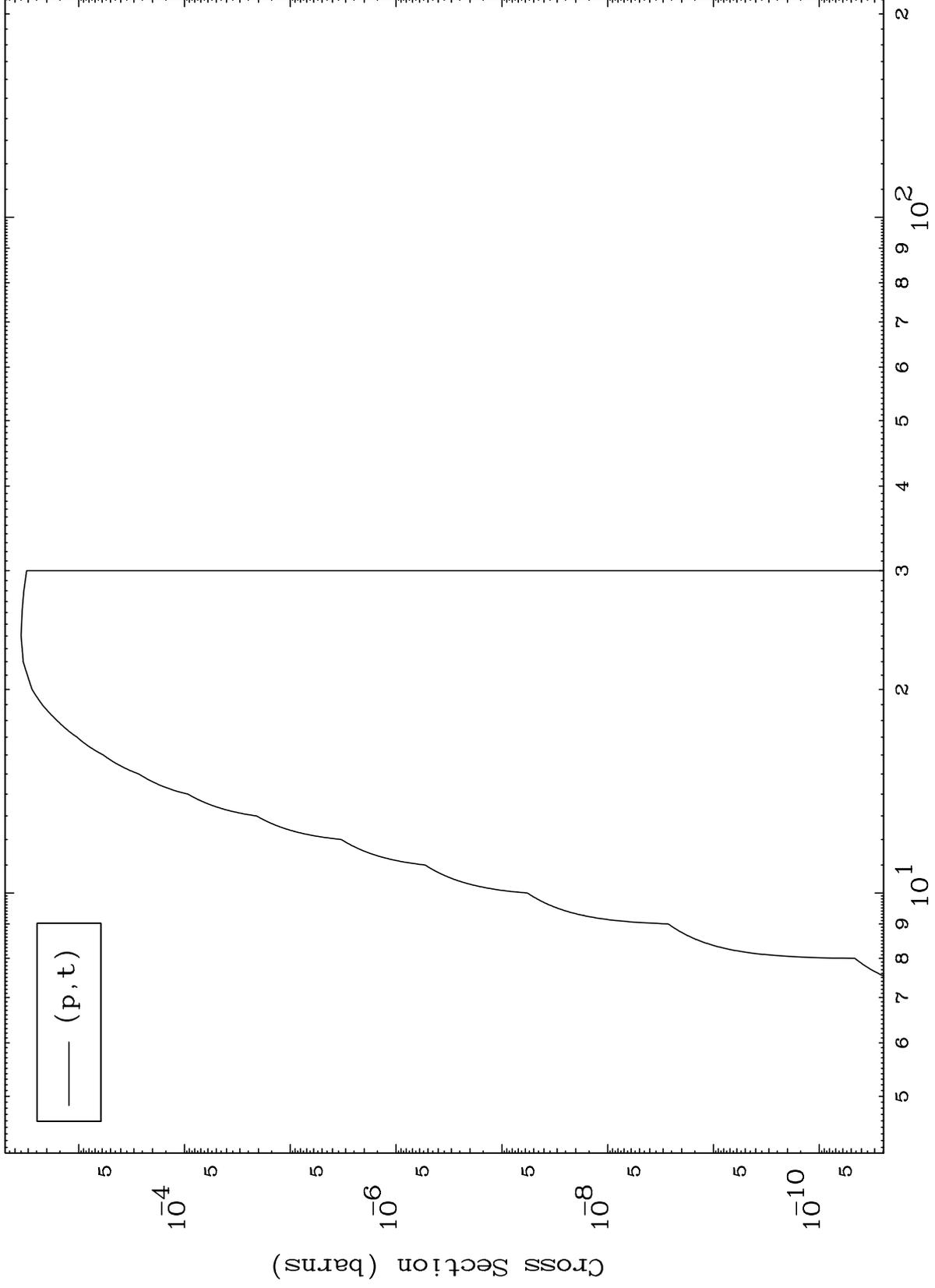
Incident Energy (MeV)

48-Cd-122

MAT 4873

(p, t) Levels  
0 Kelvin Cross Sections

48-Cd-122



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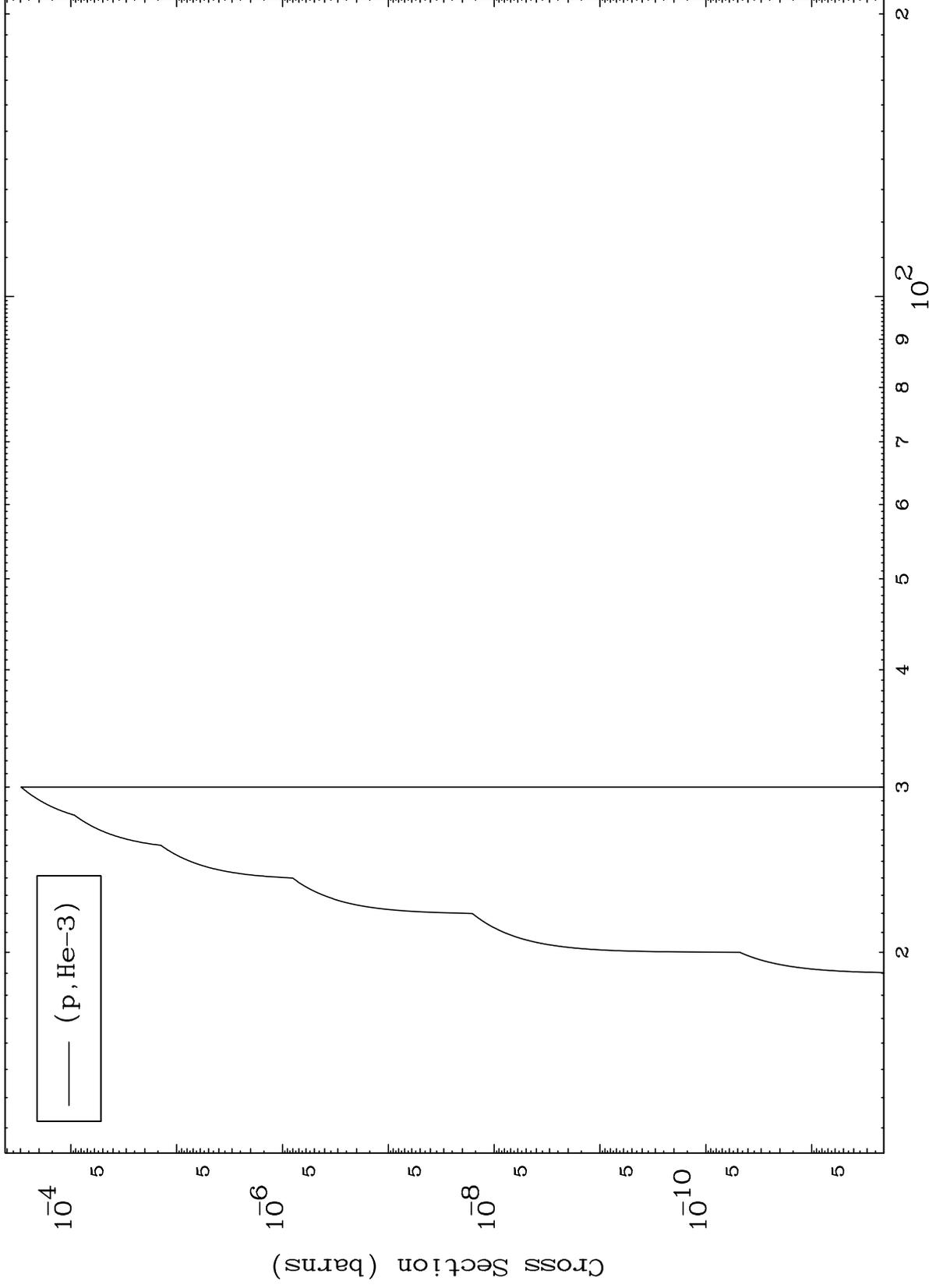
Incident Energy (MeV)

48-Cd-122

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(p,He3) Levels  
0 Kelvin Cross Sections

48-Cd-122



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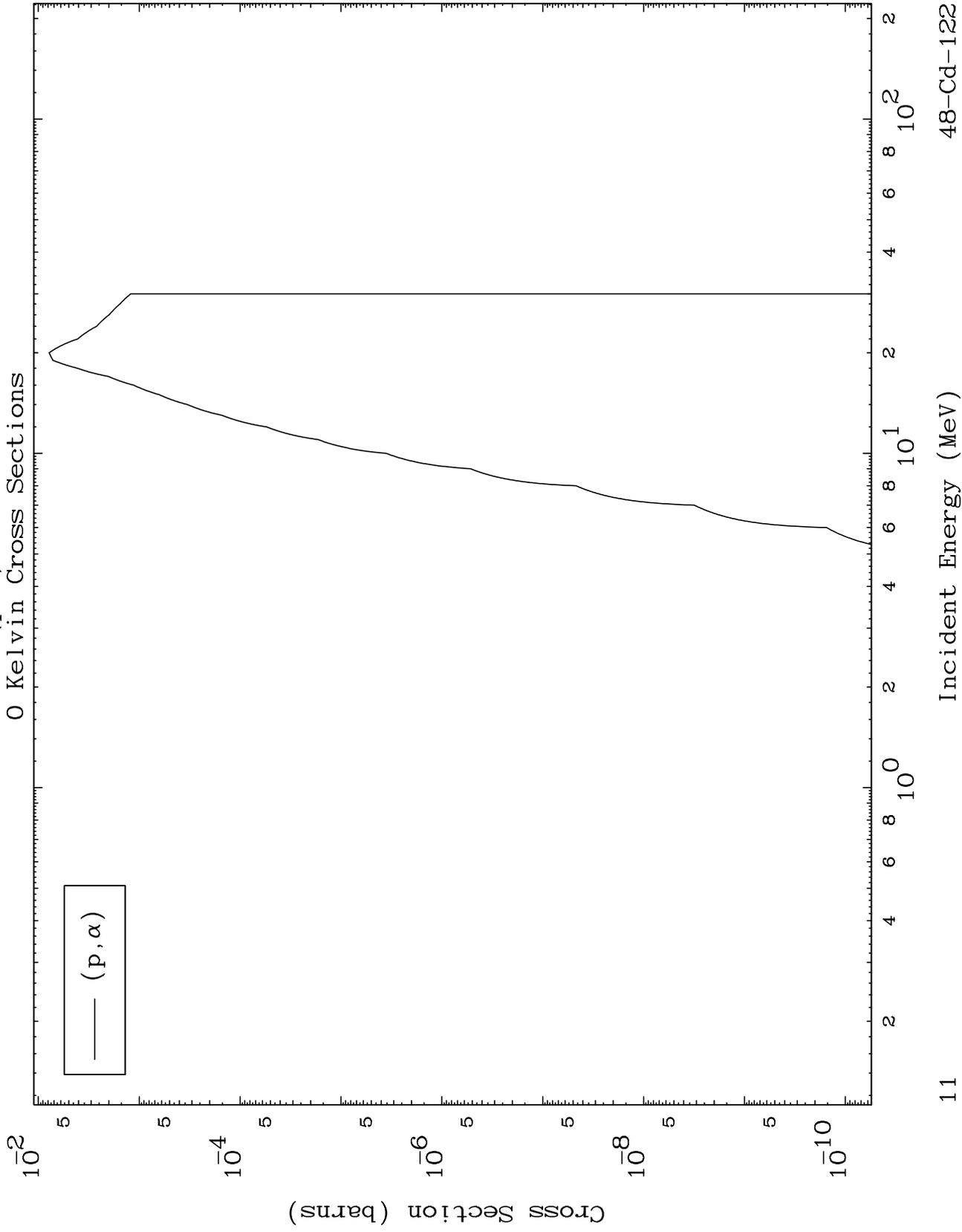
Incident Energy (MeV)

48-Cd-122

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(p,  $\alpha$ ) Levels

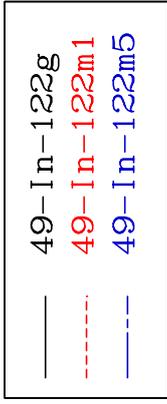
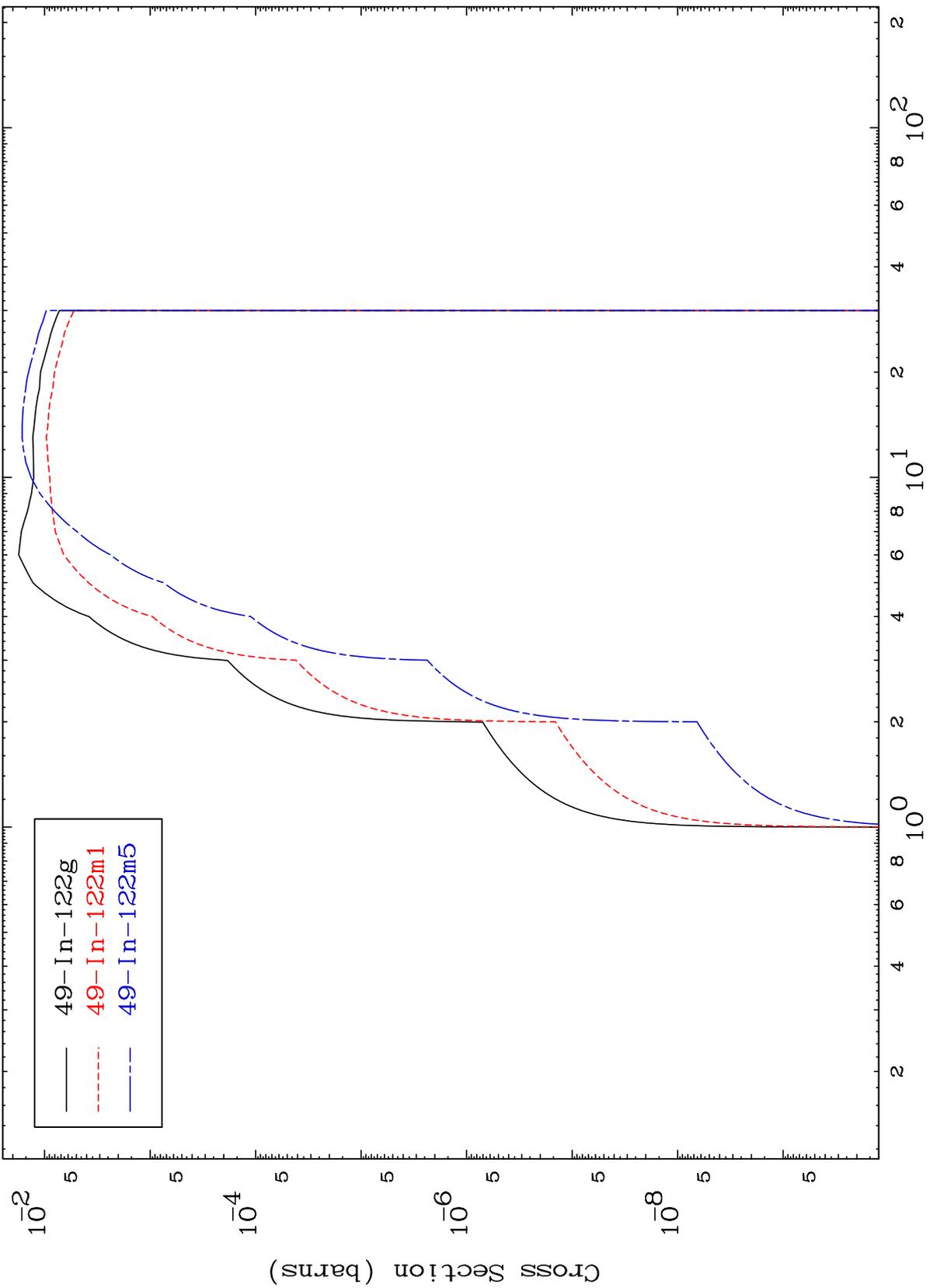
48-Cd-122



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48-Cd-122

Proton Inelastic  
Radionuclide Production Cross Section

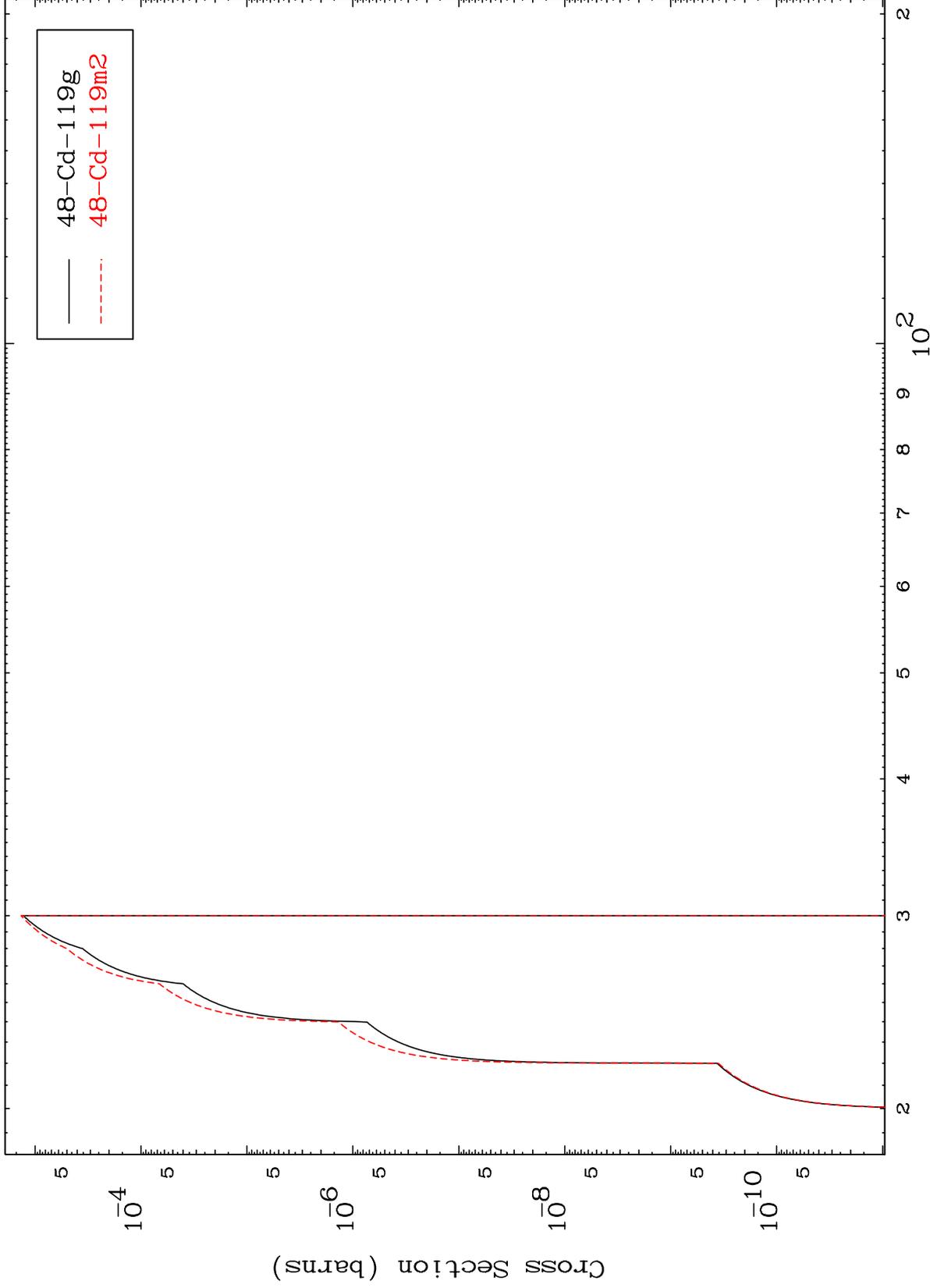


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(p,2n) d

48-Cd-122

Radionuclide Production Cross Section



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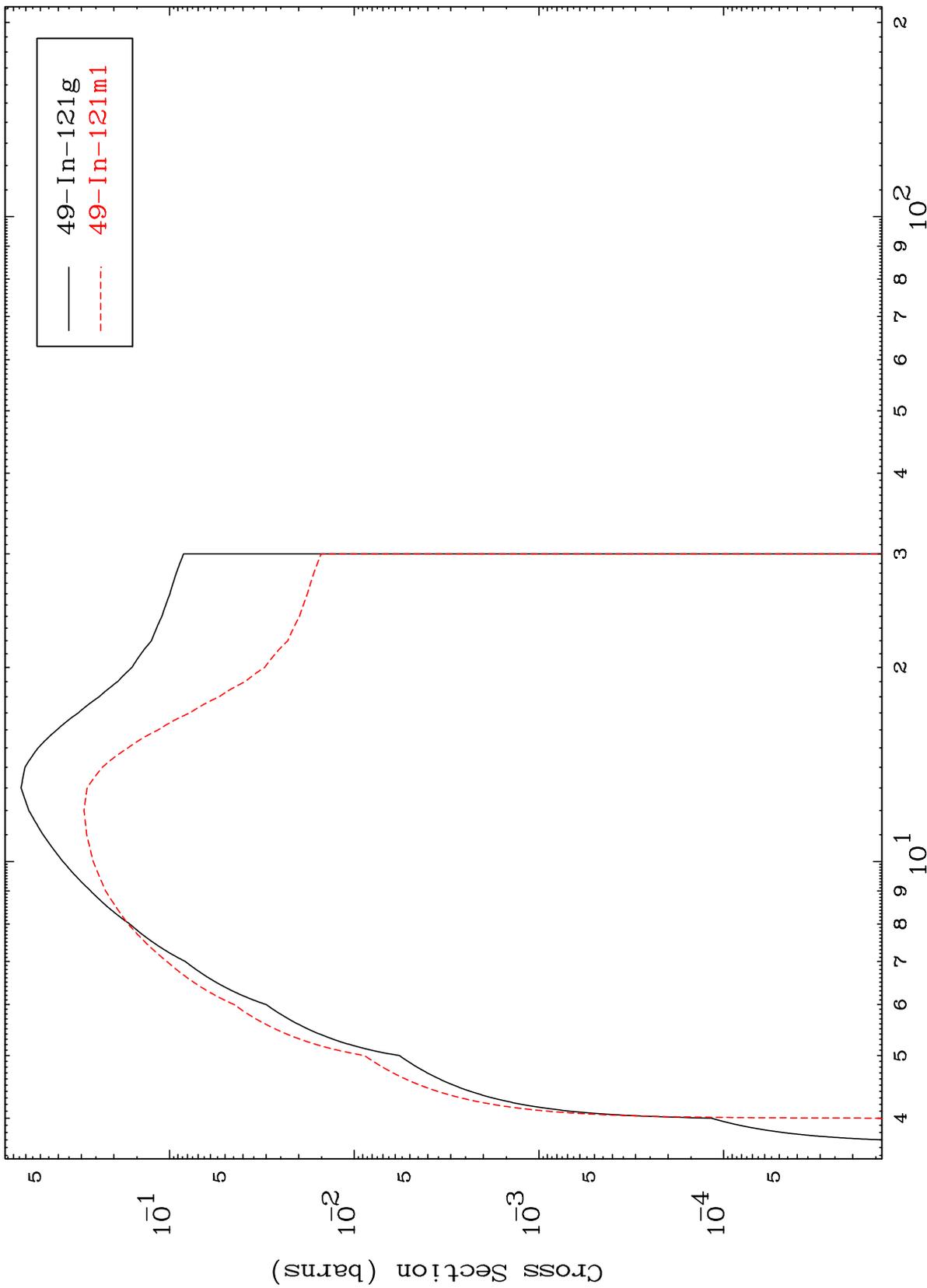
Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

(p,2n)  
Radionuclide Production Cross Section



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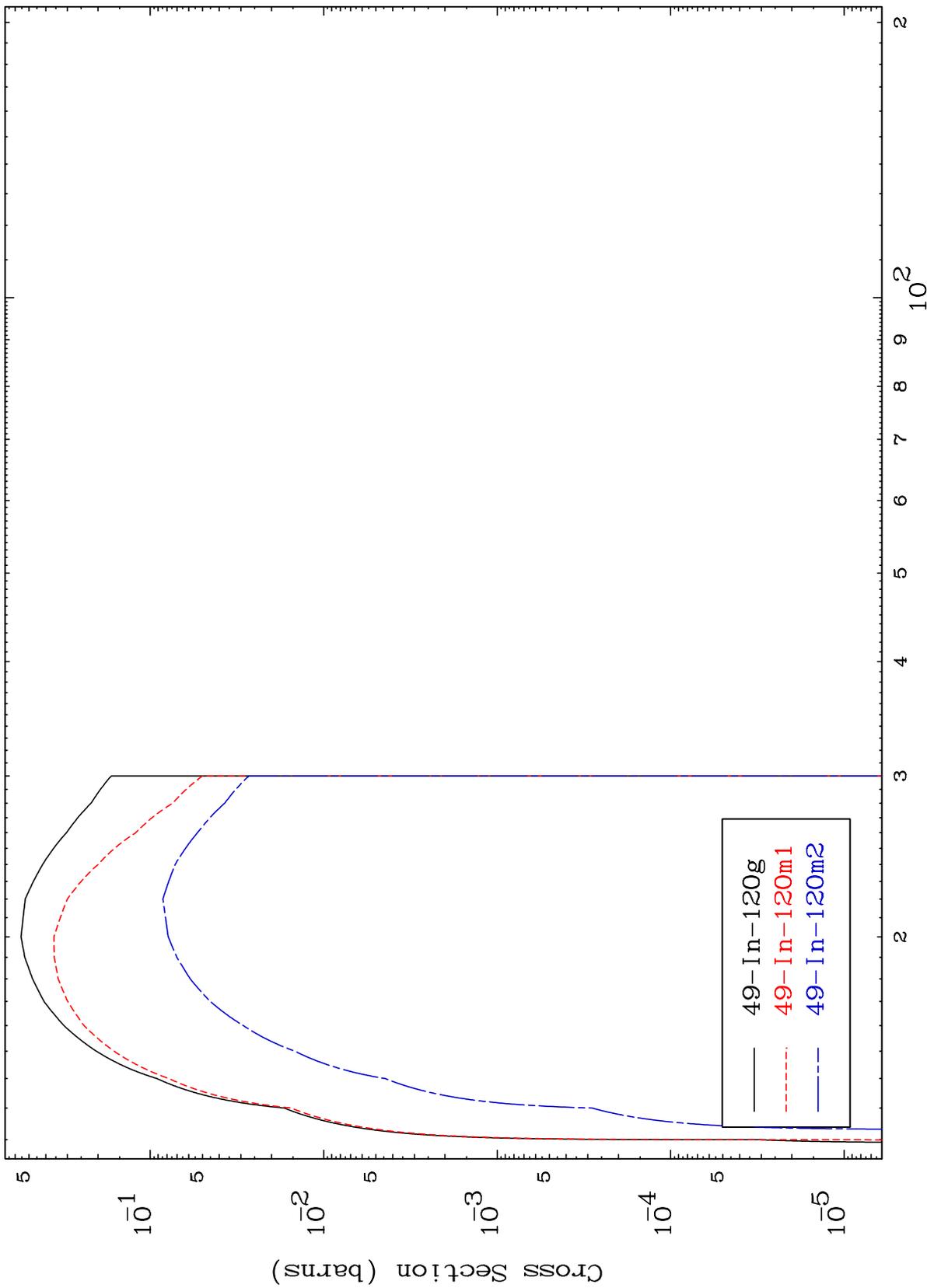
Incident Energy (MeV)

48-Cd-122

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48-Cd-122

Radionuclide Production Cross Section  
(p,3n)



48-Cd-122

Incident Energy (MeV)

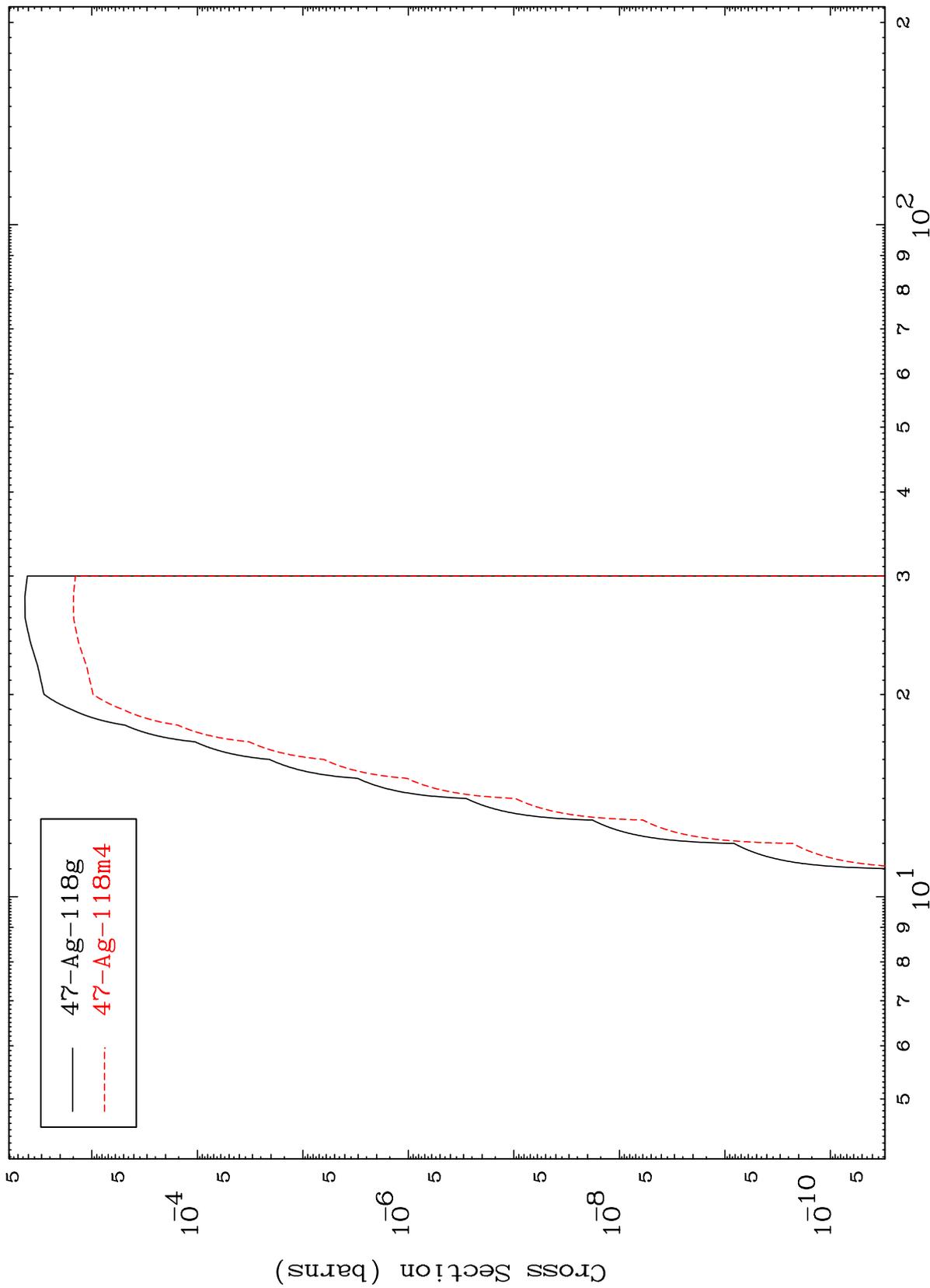
15

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(p,n')  $\alpha$

48-Cd-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

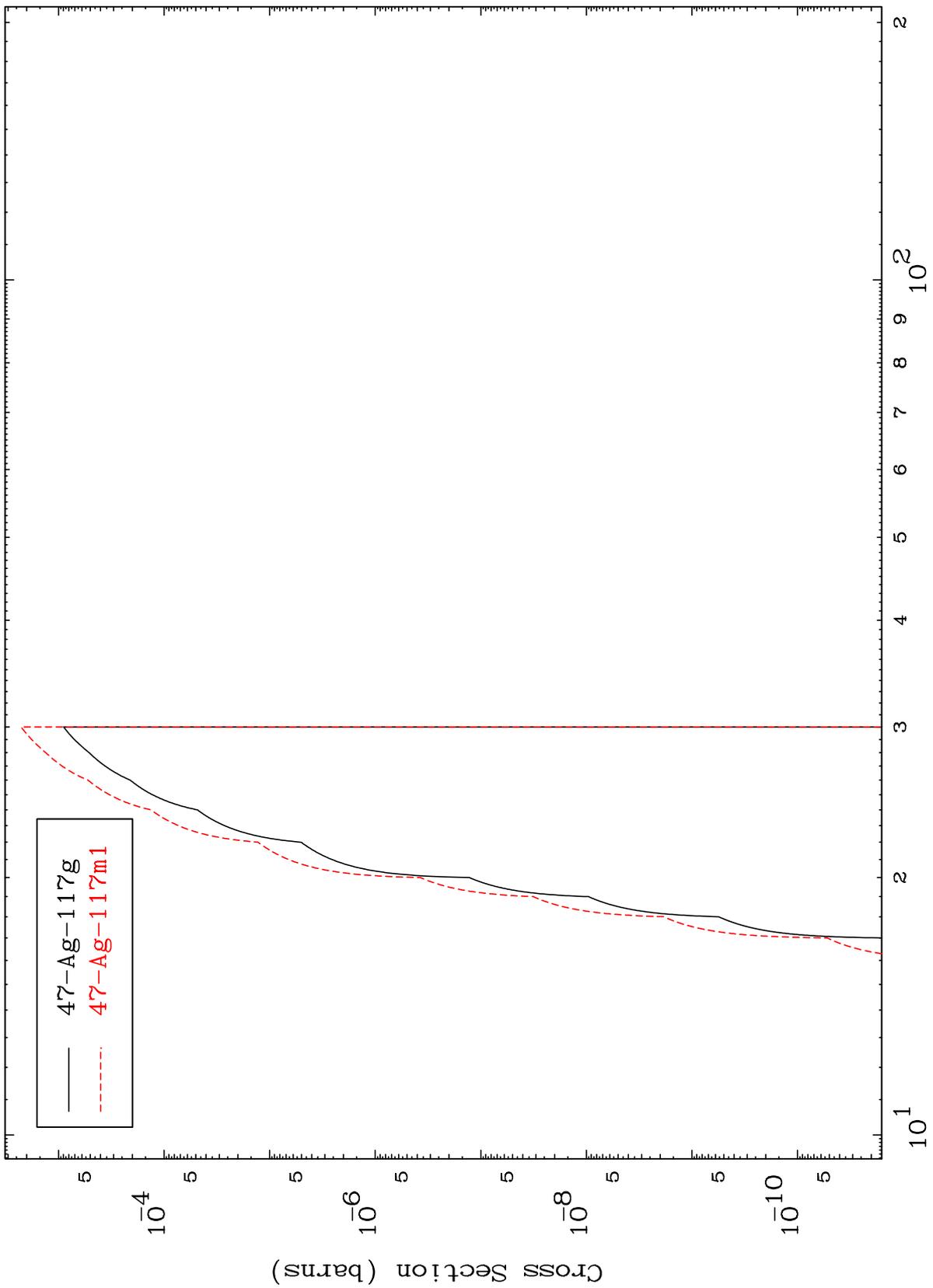
48-Cd-122

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(p,2n)  $\alpha$

48-Cd-122

Radionuclide Production Cross Section



47-Ag-117g  
47-Ag-117m1

Incident Energy (MeV)

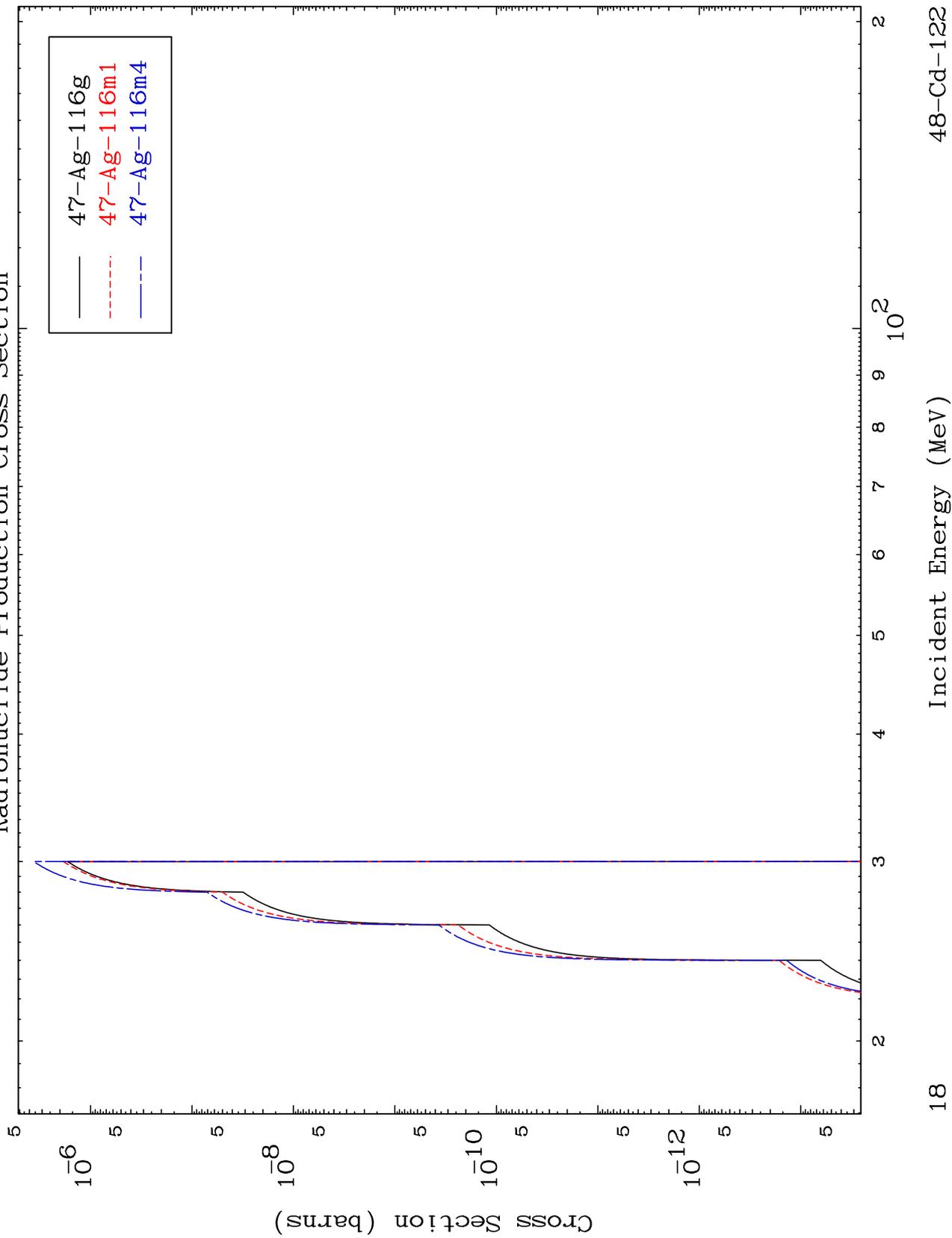
48-Cd-122

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(p,3n)  $\alpha$

48-Cd-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

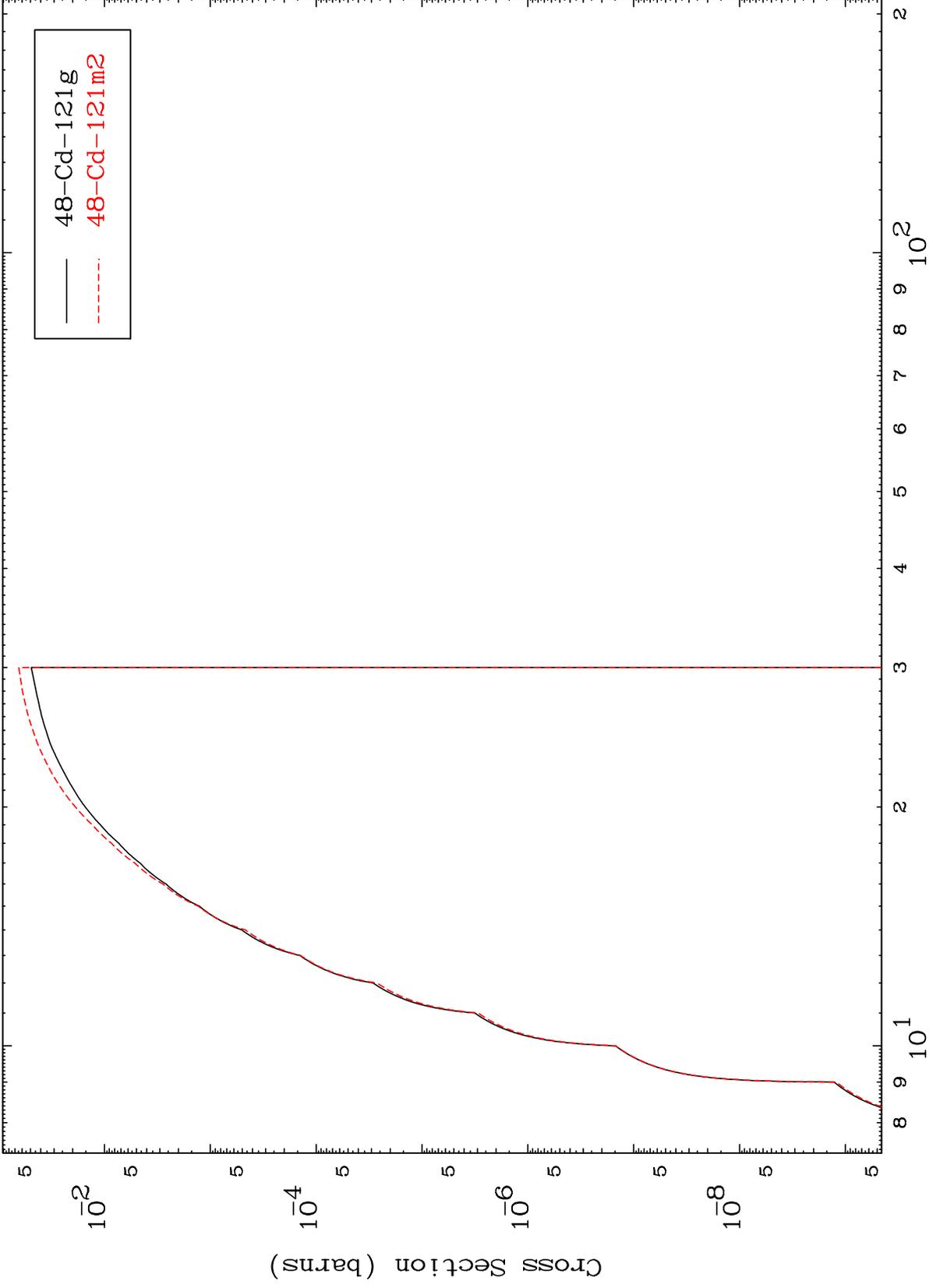
48-Cd-122

MAT 4873

(p,n') p

48-Cd-122

Radionuclide Production Cross Section

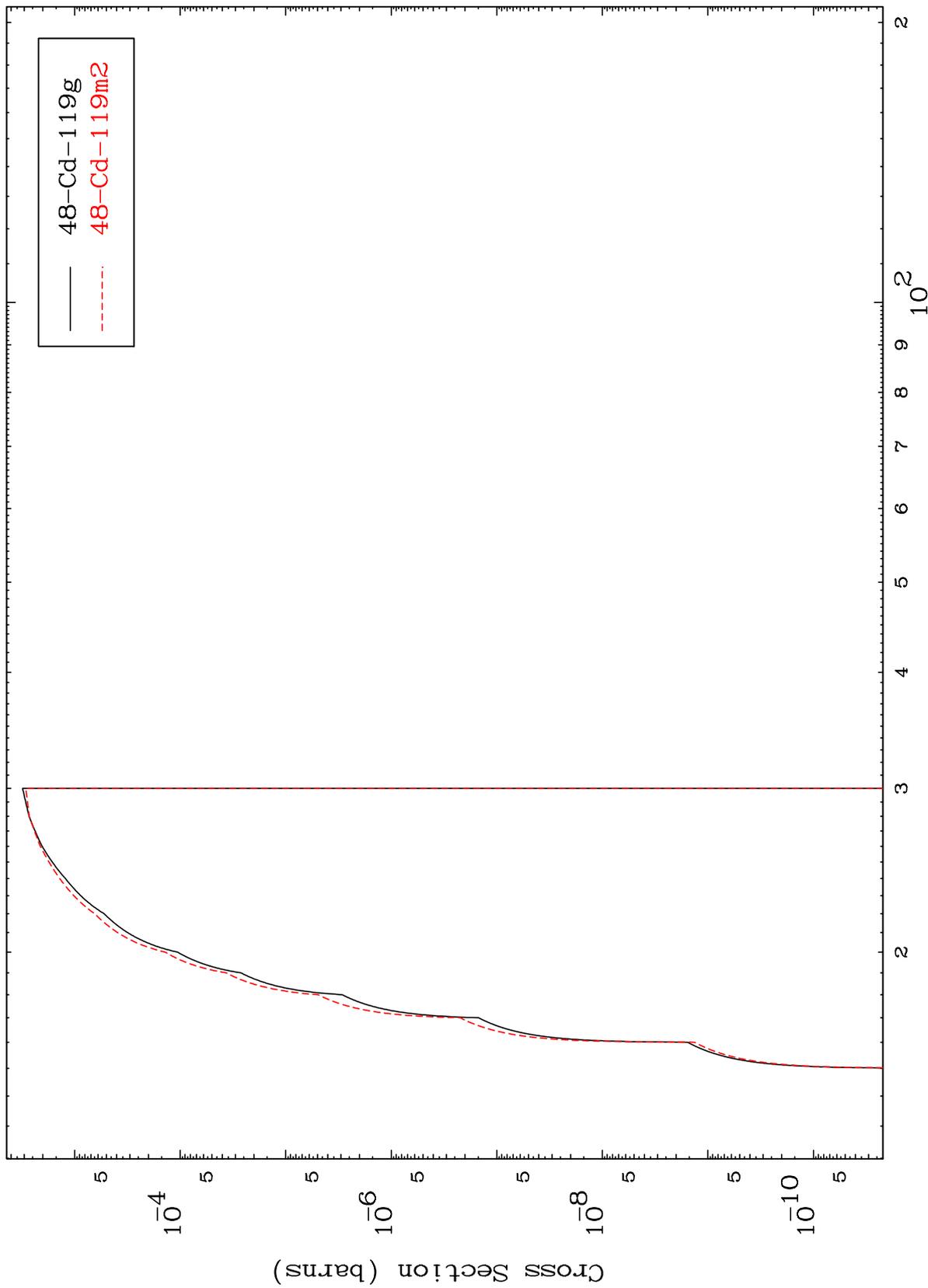


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Incident Energy (MeV)

48-Cd-122

Radionuclide Production Cross Section

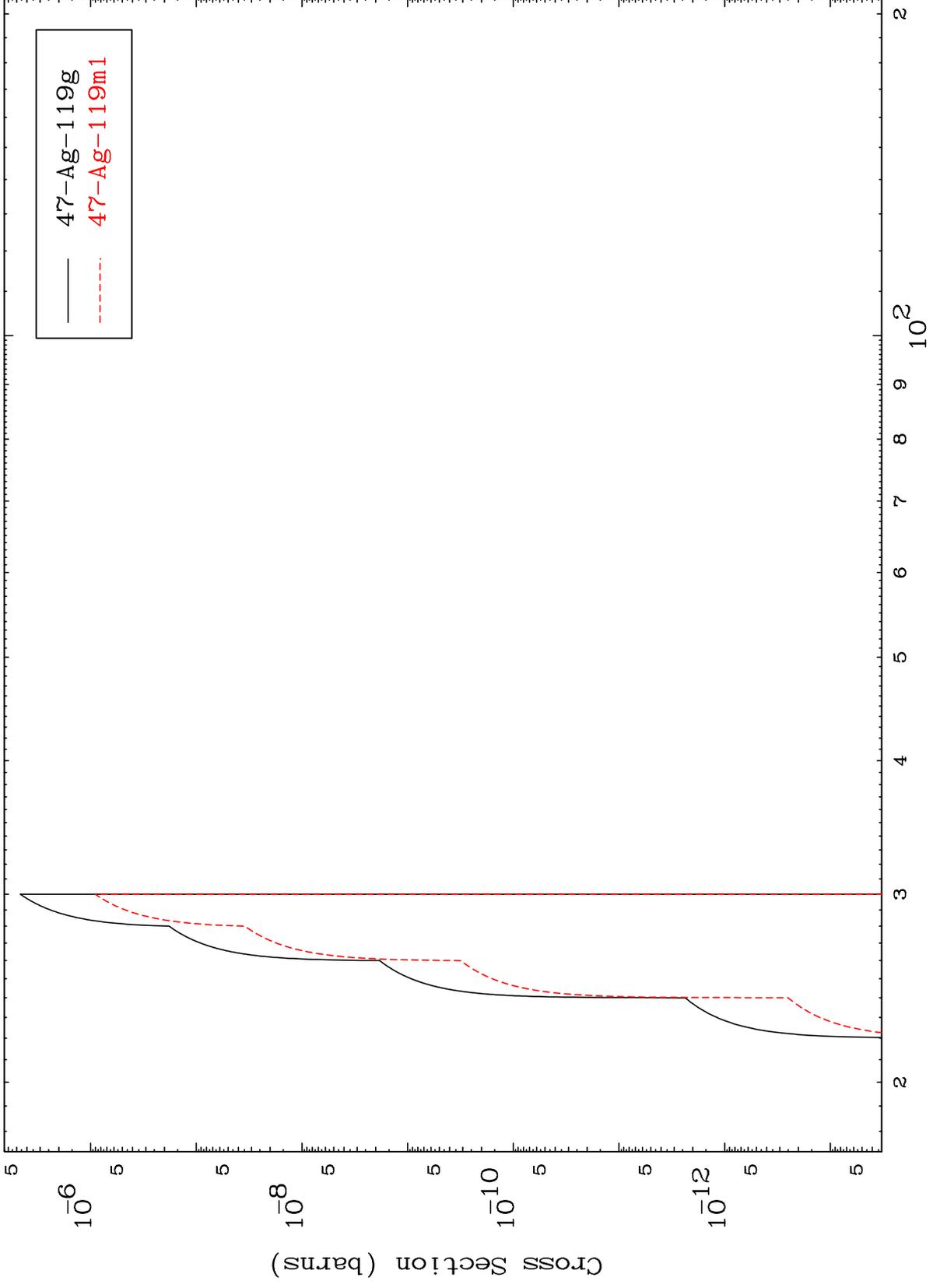


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(p,n') He-3

48-Cd-122

Radionuclide Production Cross Section

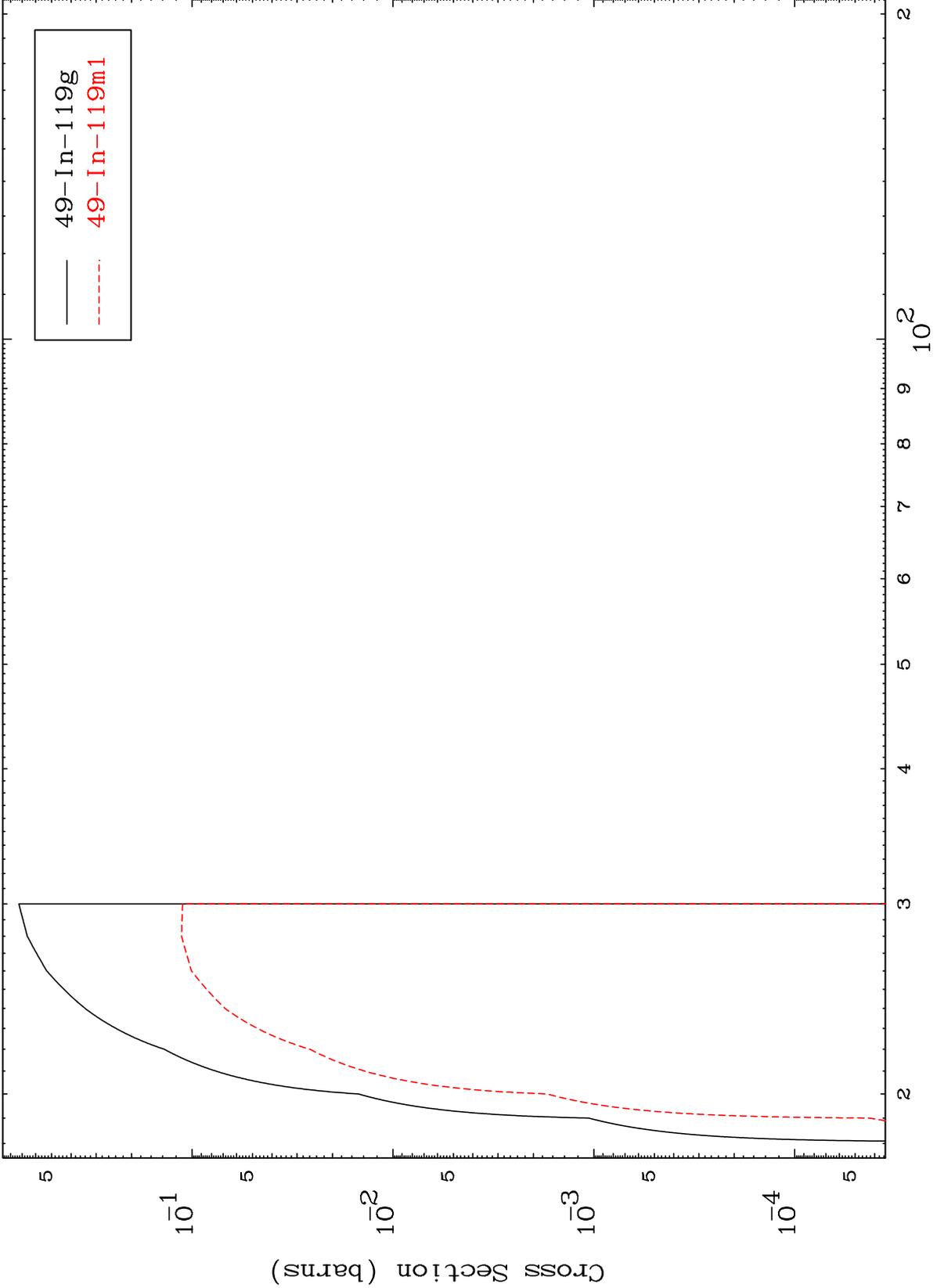


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Incident Energy (MeV)

48-Cd-122

Radionuclide Production Cross Section



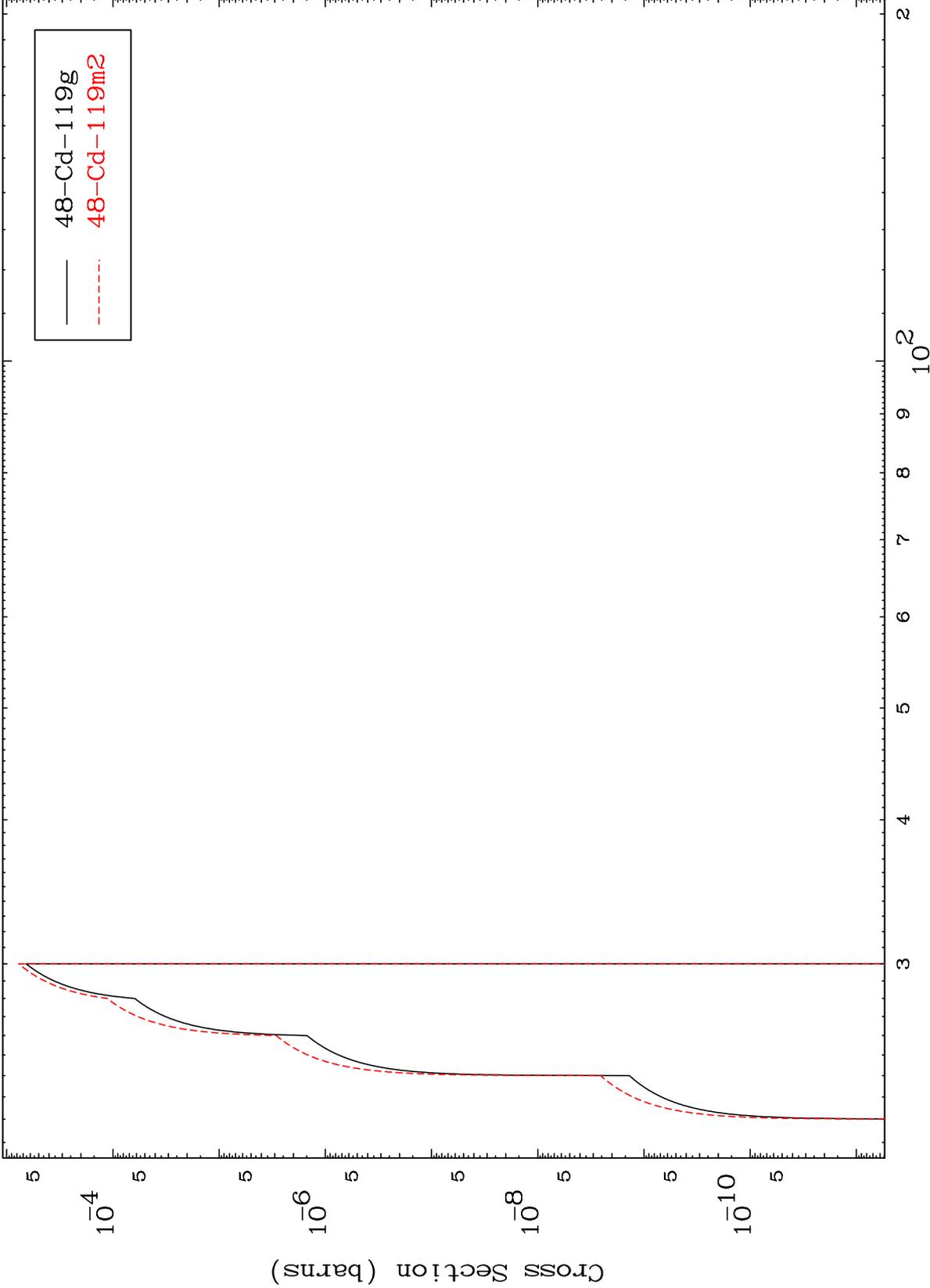
49-In-119g  
49-In-119m1

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(p,3n) p

48-Cd-122

Radionuclide Production Cross Section



23

Incident Energy (MeV)

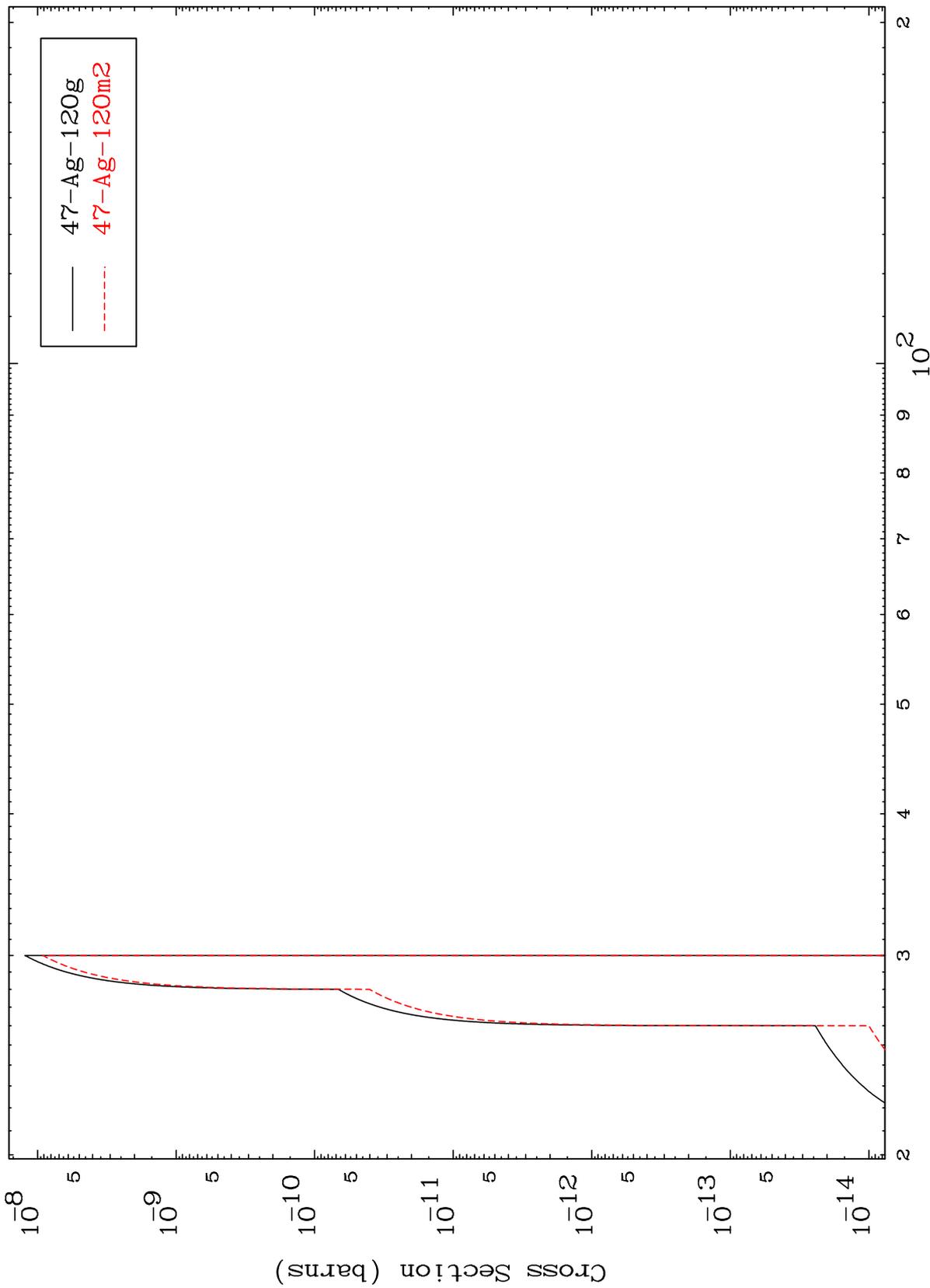
48-Cd-122

MAT 4873

(p,2n) p

48-Cd-122

Radionuclide Production Cross Section



24

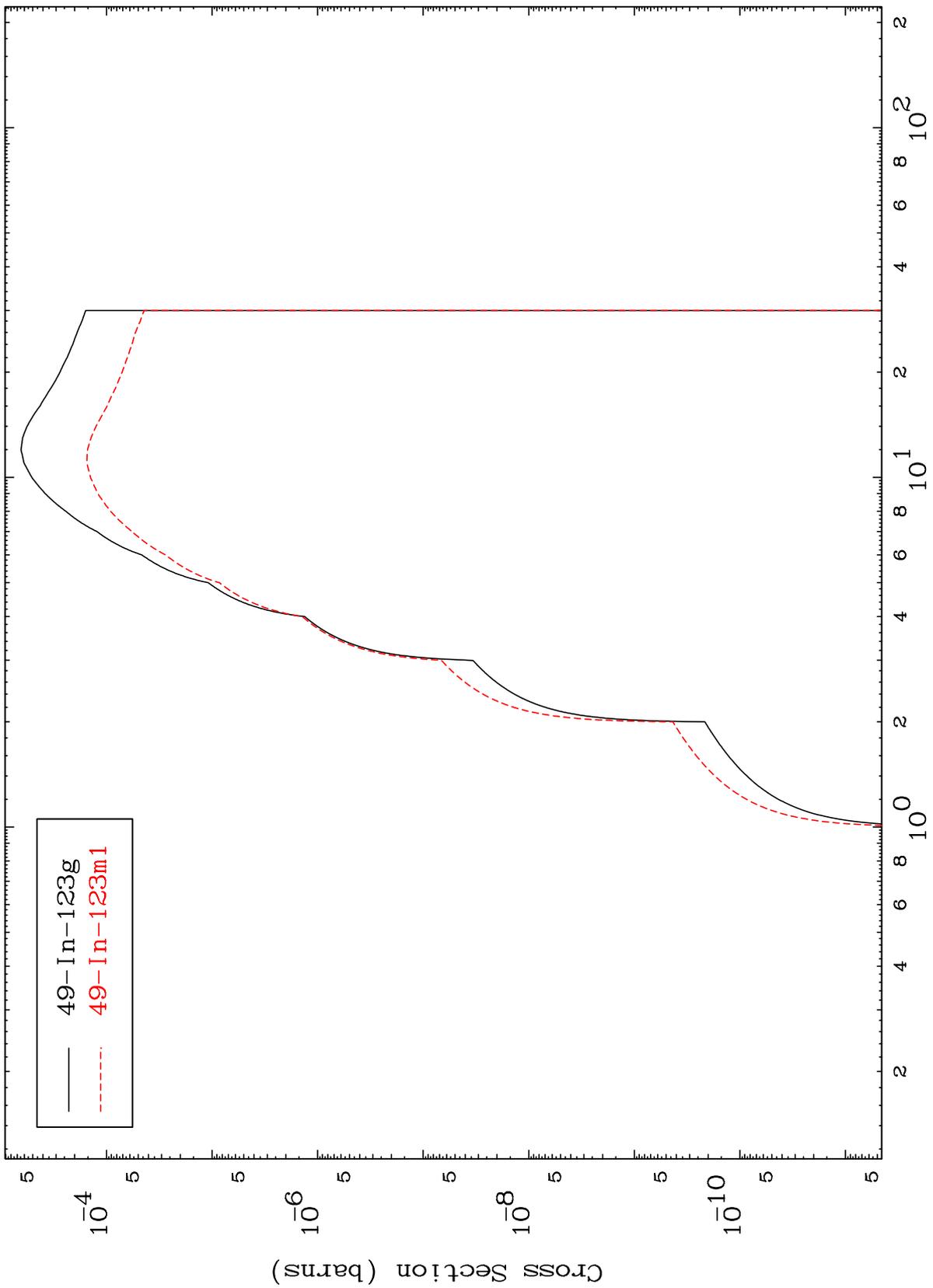
Incident Energy (MeV)

48-Cd-122

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48-Cd-122

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



48-Cd-122

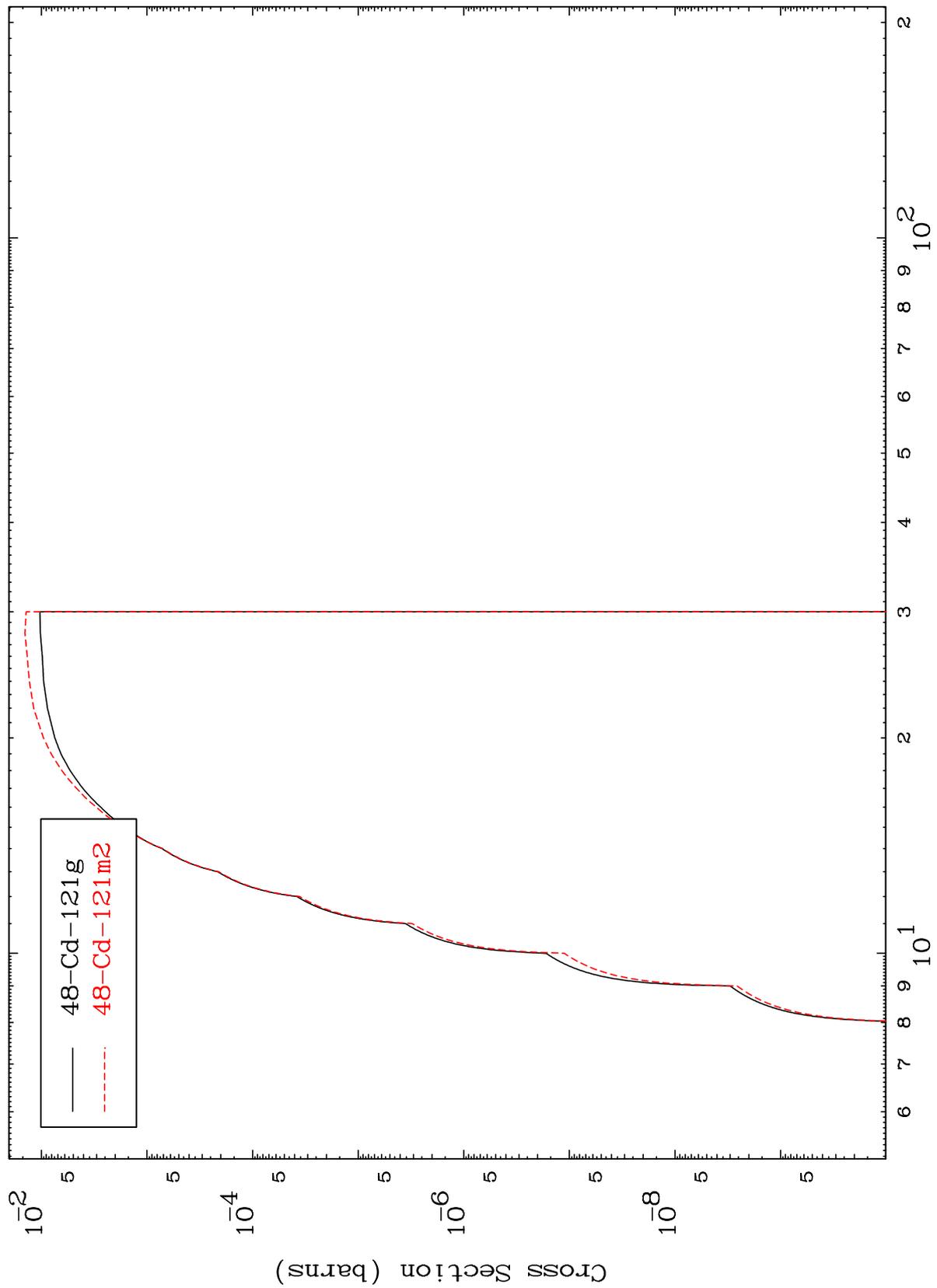
Incident Energy (MeV)

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48-Cd-122

(p,d)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

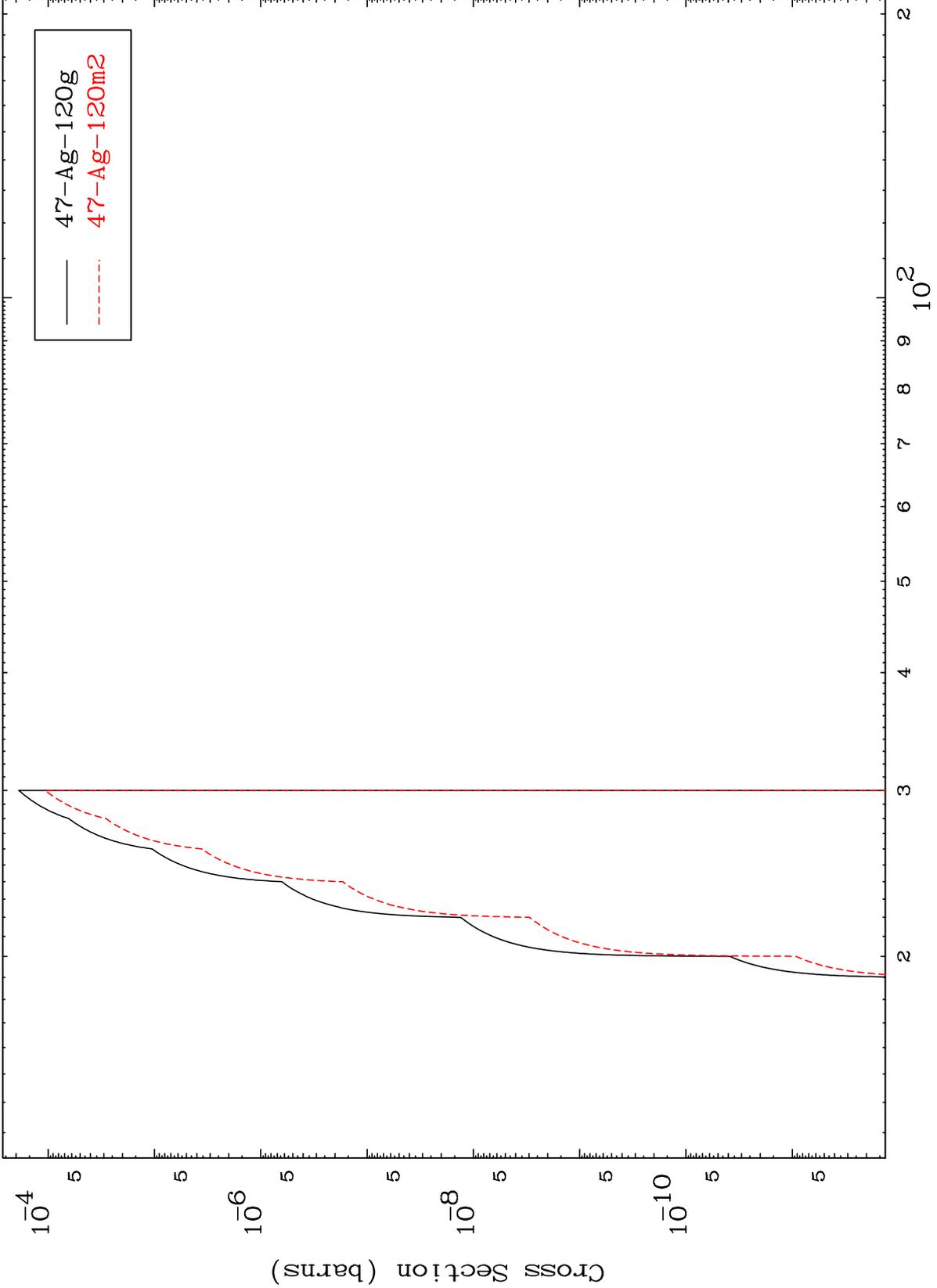
48-Cd-122

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(p,He-3)

48-Cd-122

Radionuclide Production Cross Section



27

Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

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

