

Program EVALPLOT  
(Version 2017-1)

by

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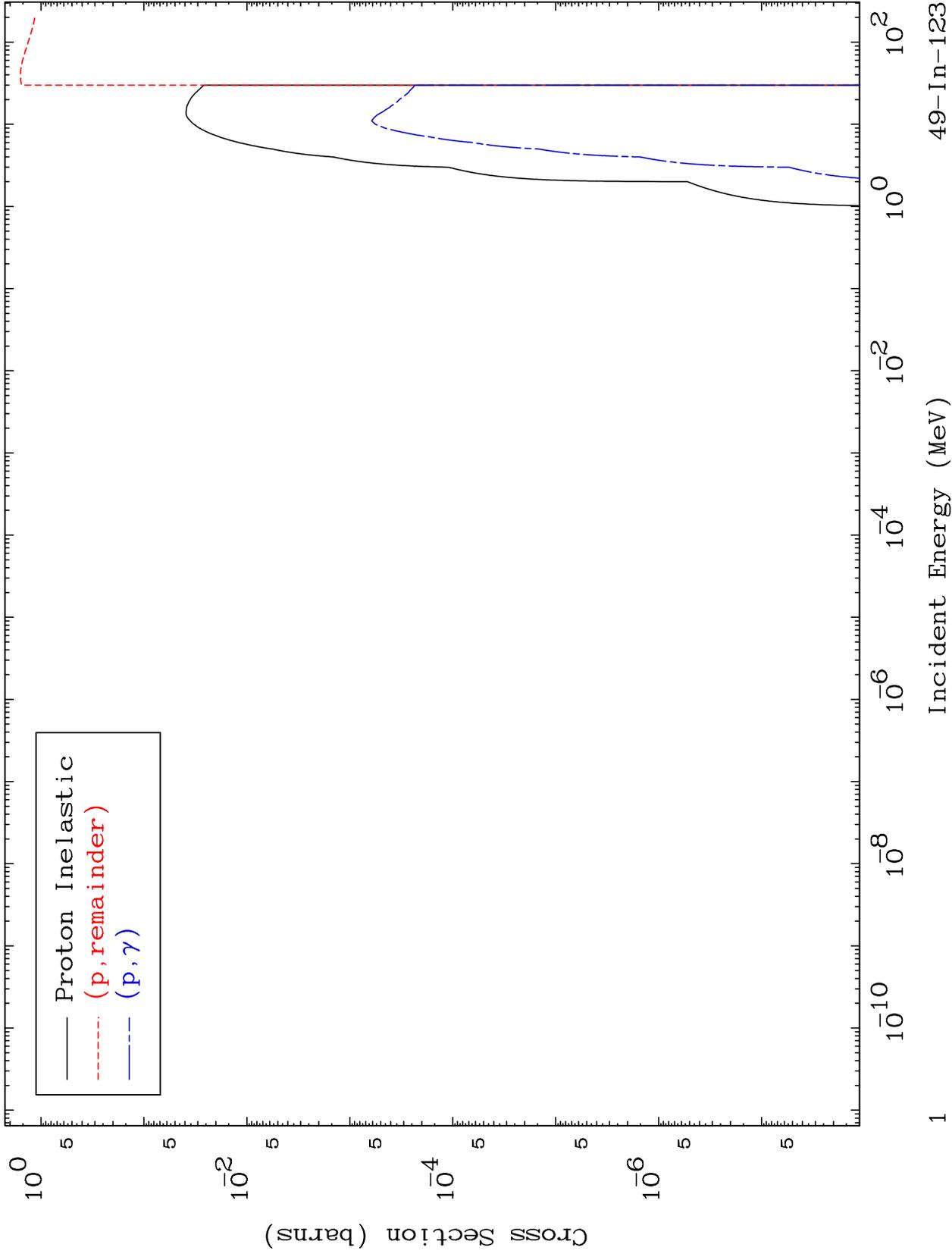
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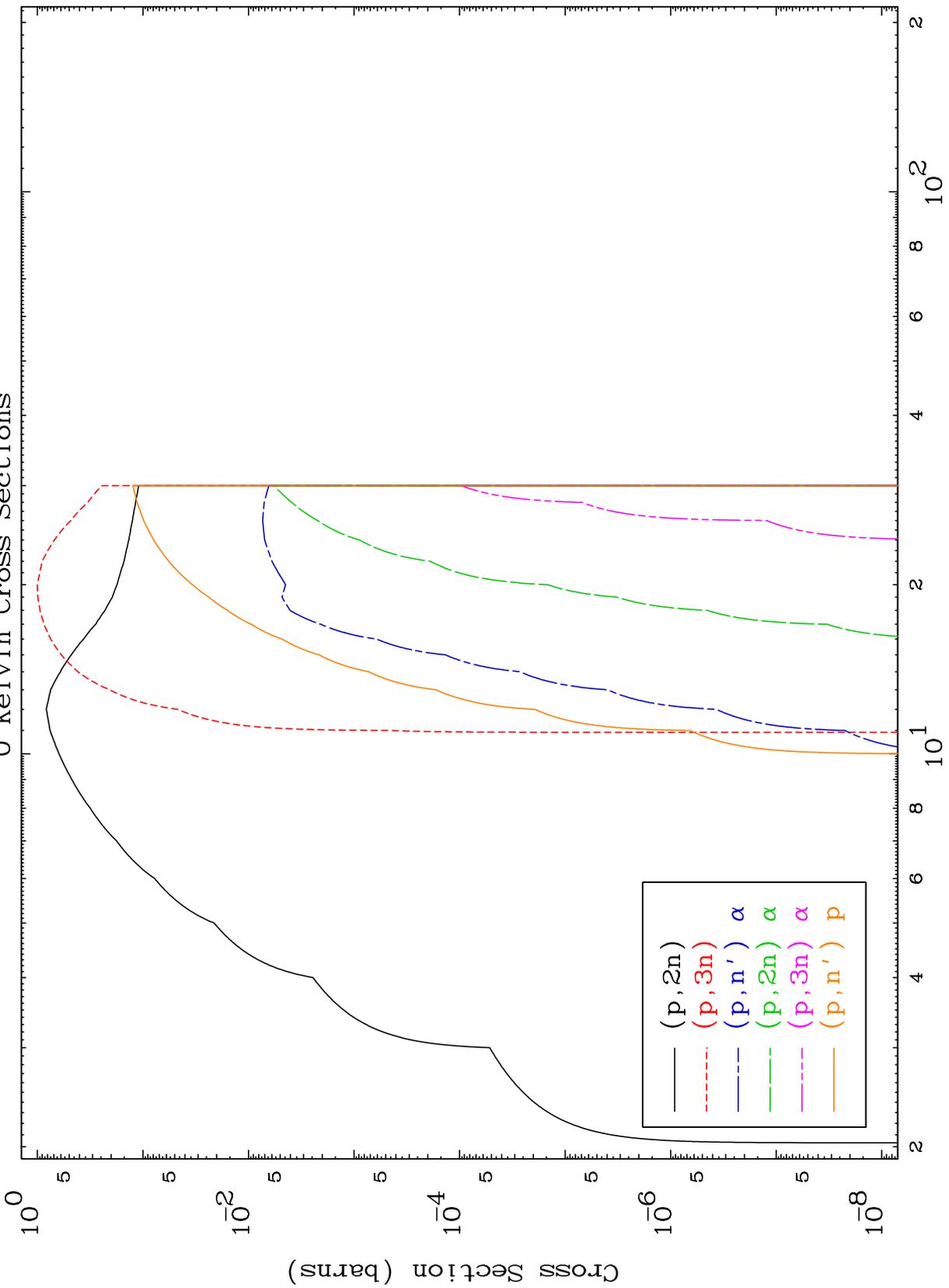
Press Mouse Button to Start

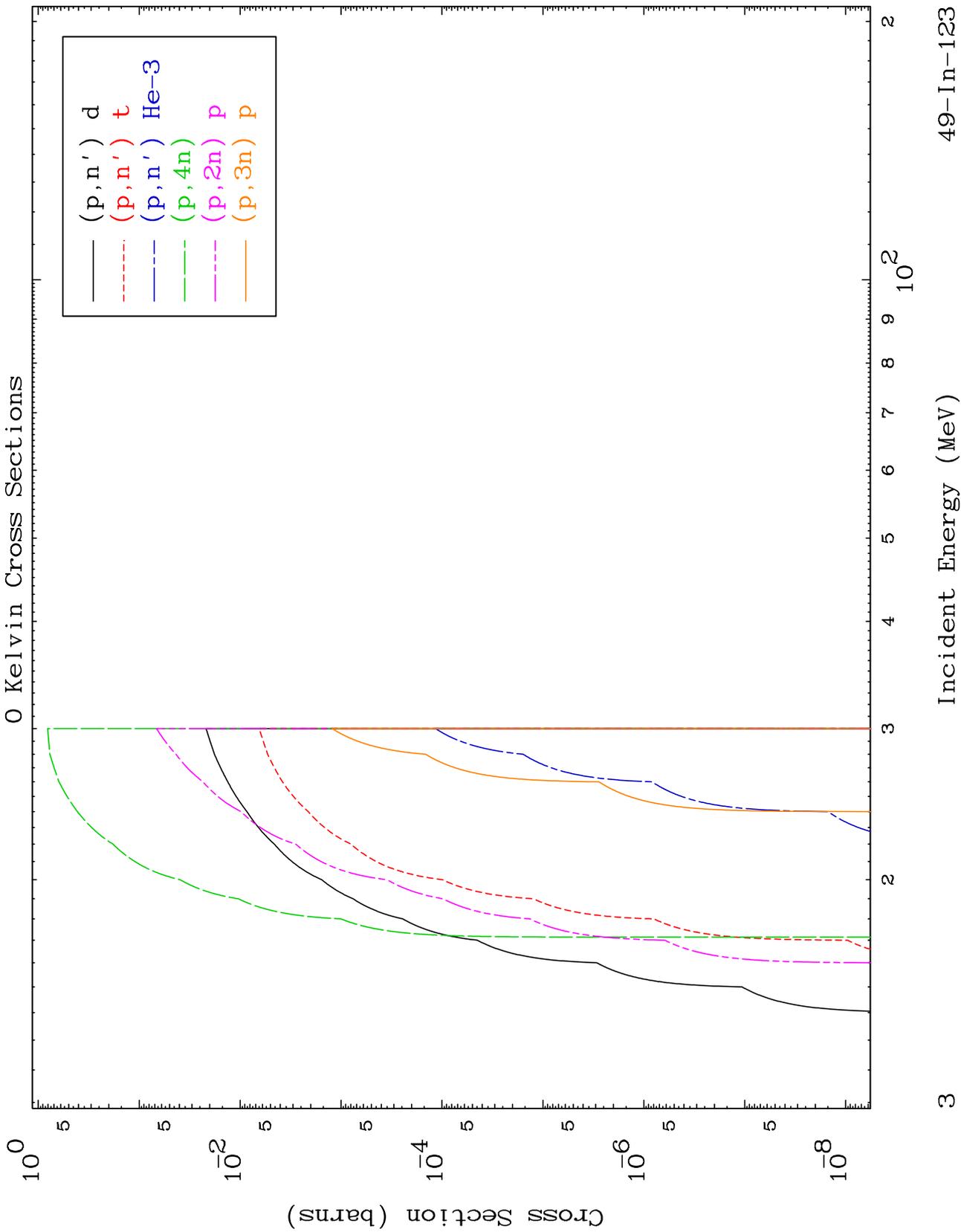
MAT 4956

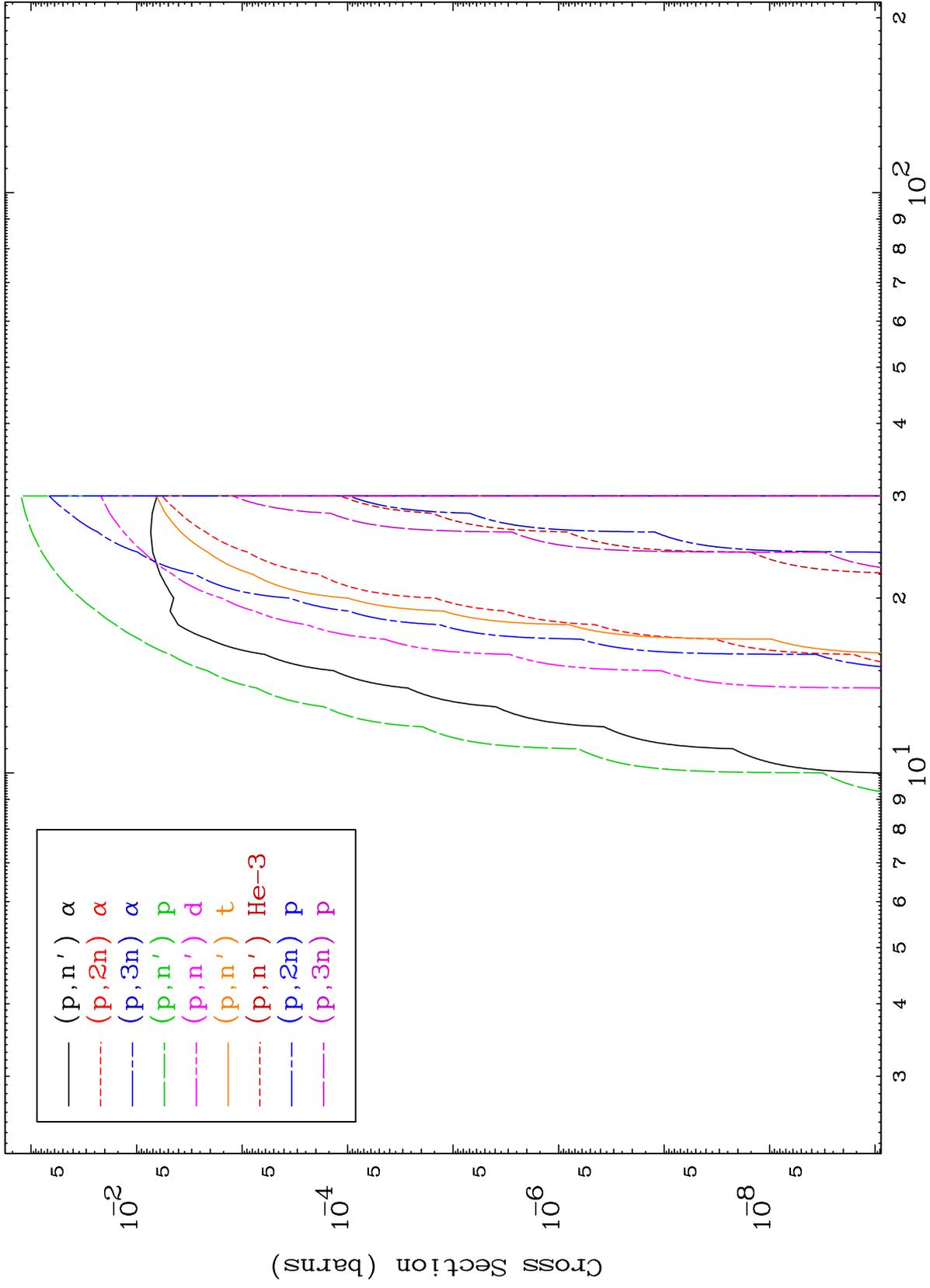
Proton Major  
0 Kelvin Cross Sections

49-In-123







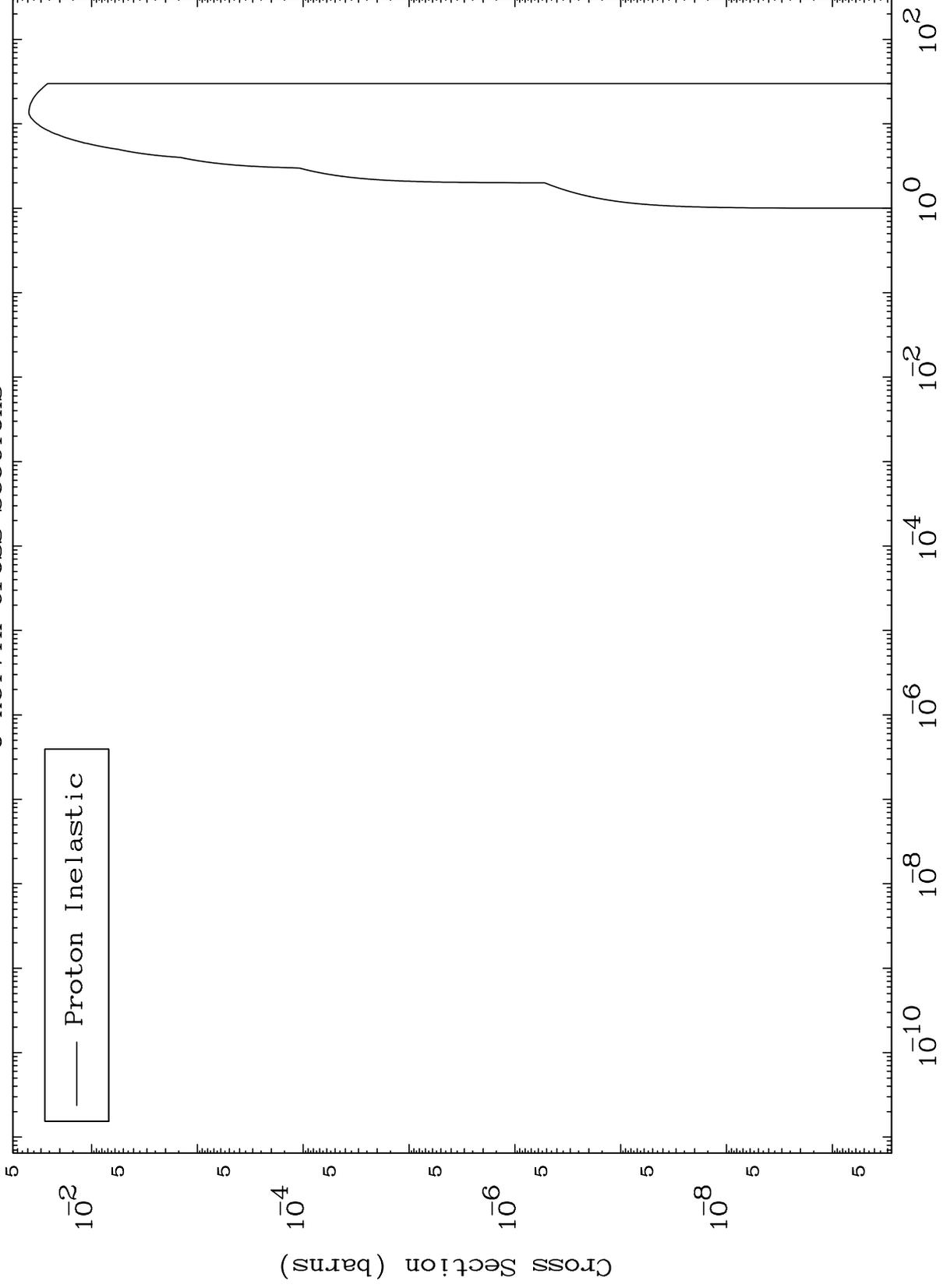




MAT 4956

(p,n') Level  
0 Kelvin Cross Sections

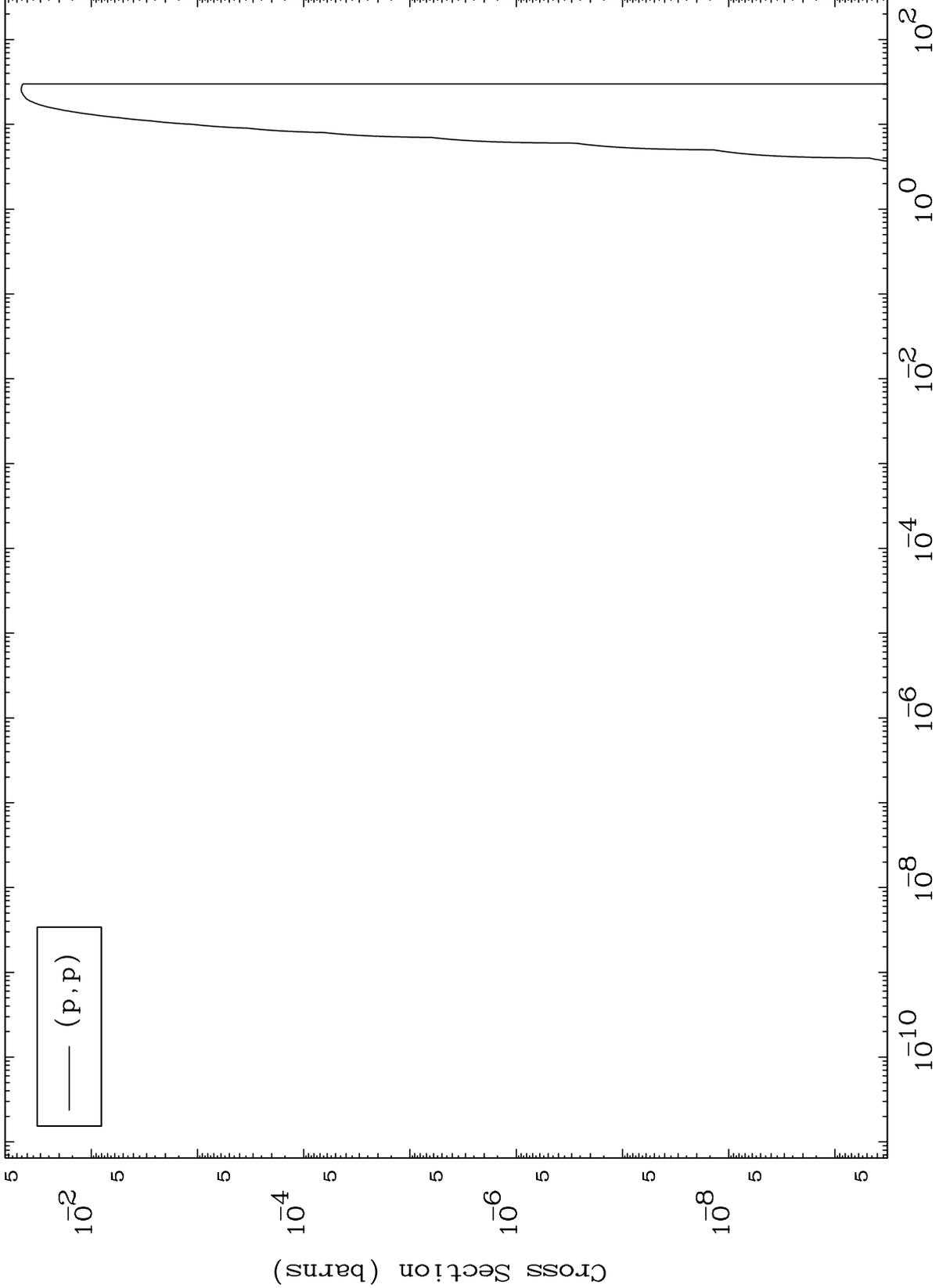
49-In-123



MAT 4956

(p,p) Levels  
0 Kelvin Cross Sections

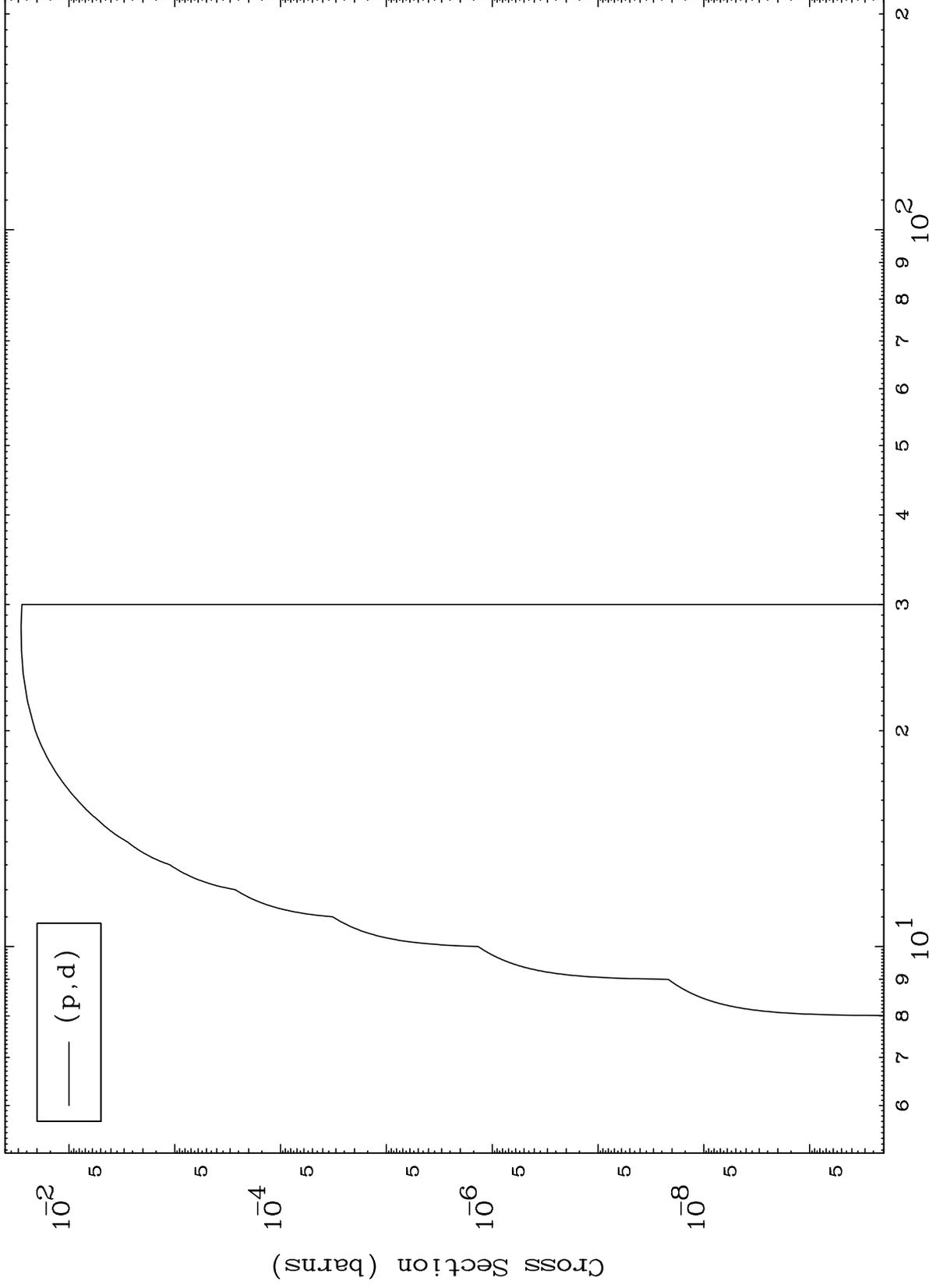
49-In-123



MAT 4956

(p,d) Levels  
0 Kelvin Cross Sections

49-In-123



8

Incident Energy (MeV)

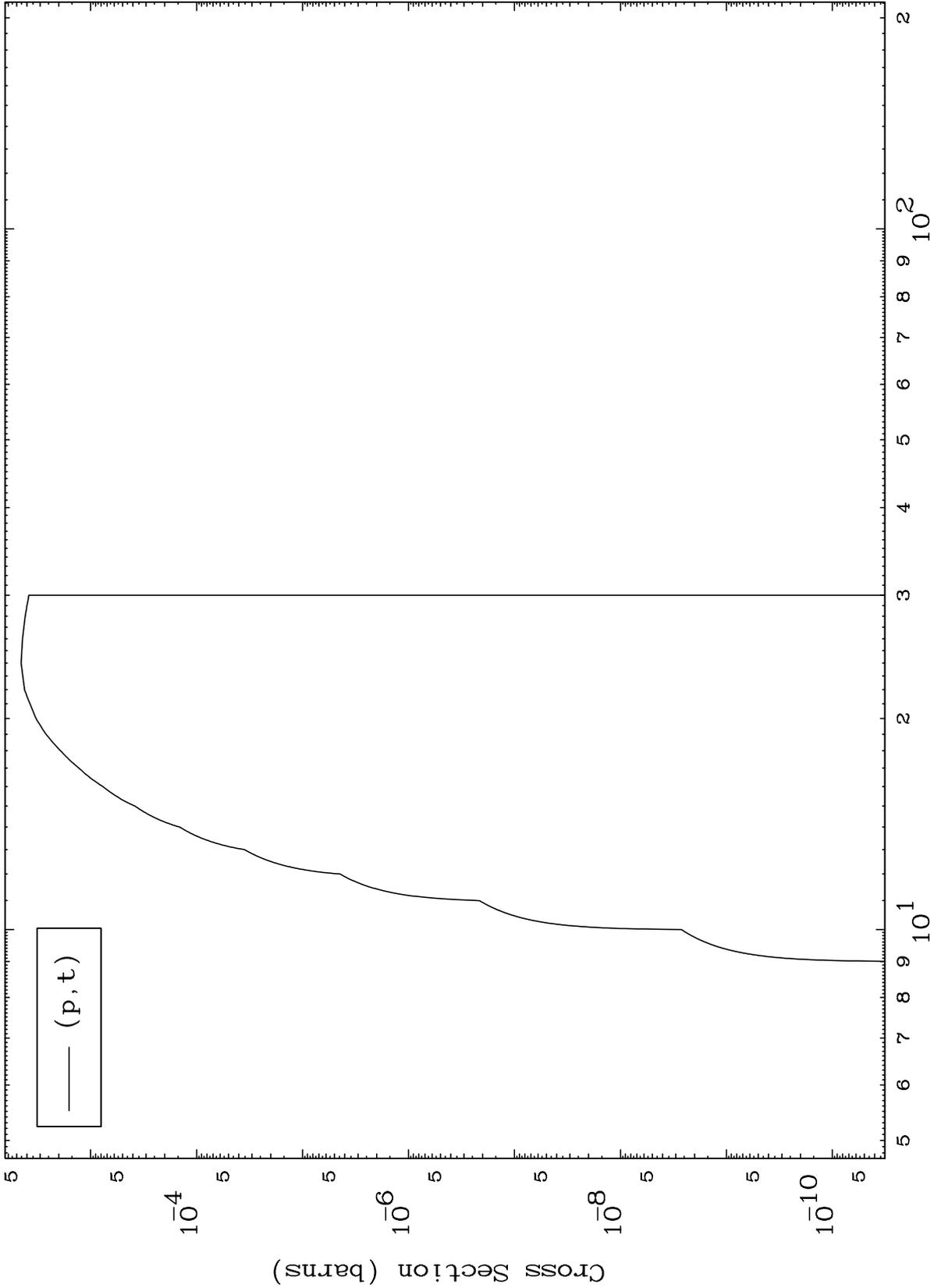
49-In-123

MAT 4956

(p, t) Levels

49-In-123

0 Kelvin Cross Sections

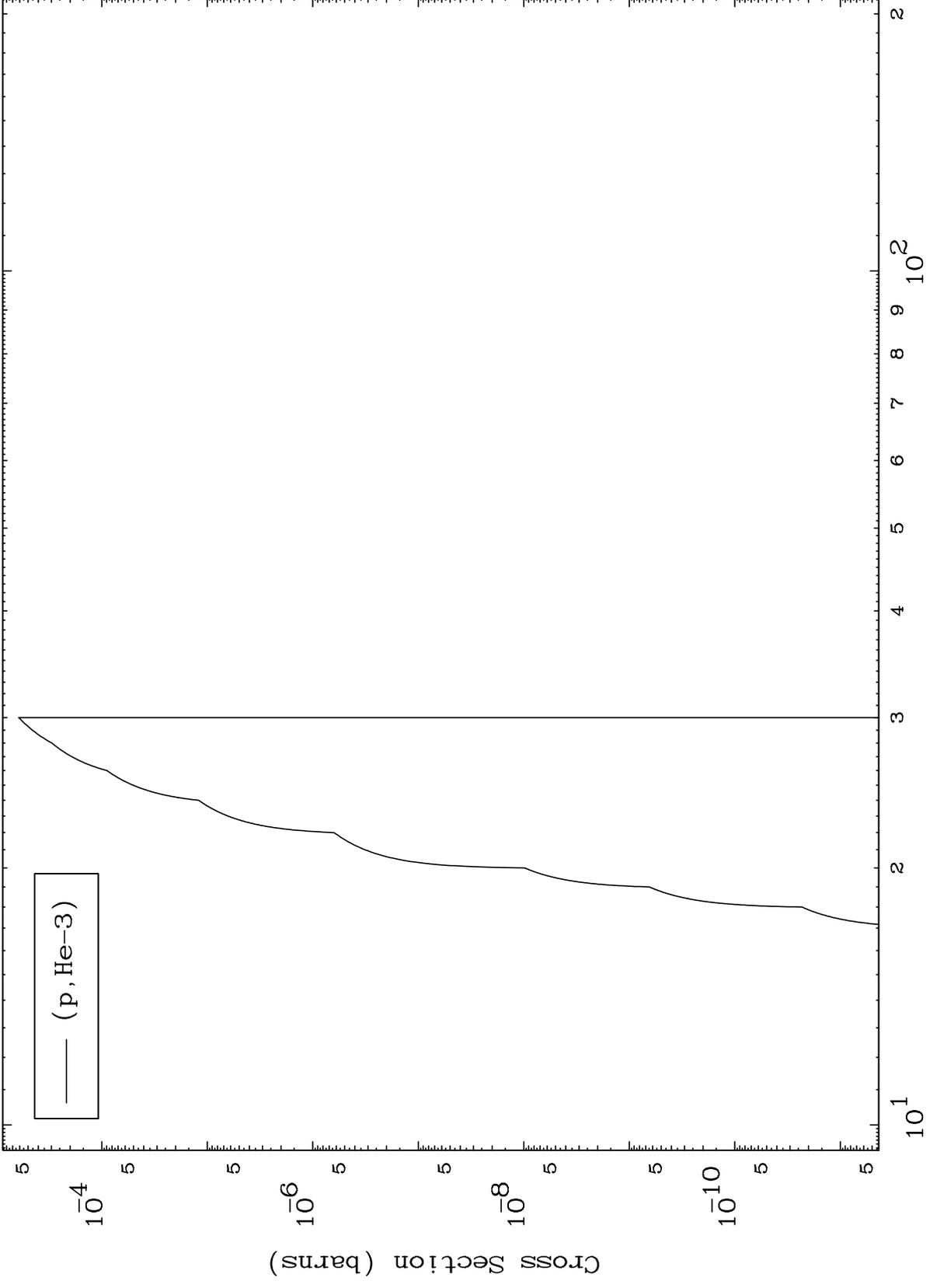


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(p,He3) Levels

49-In-123

0 Kelvin Cross Sections



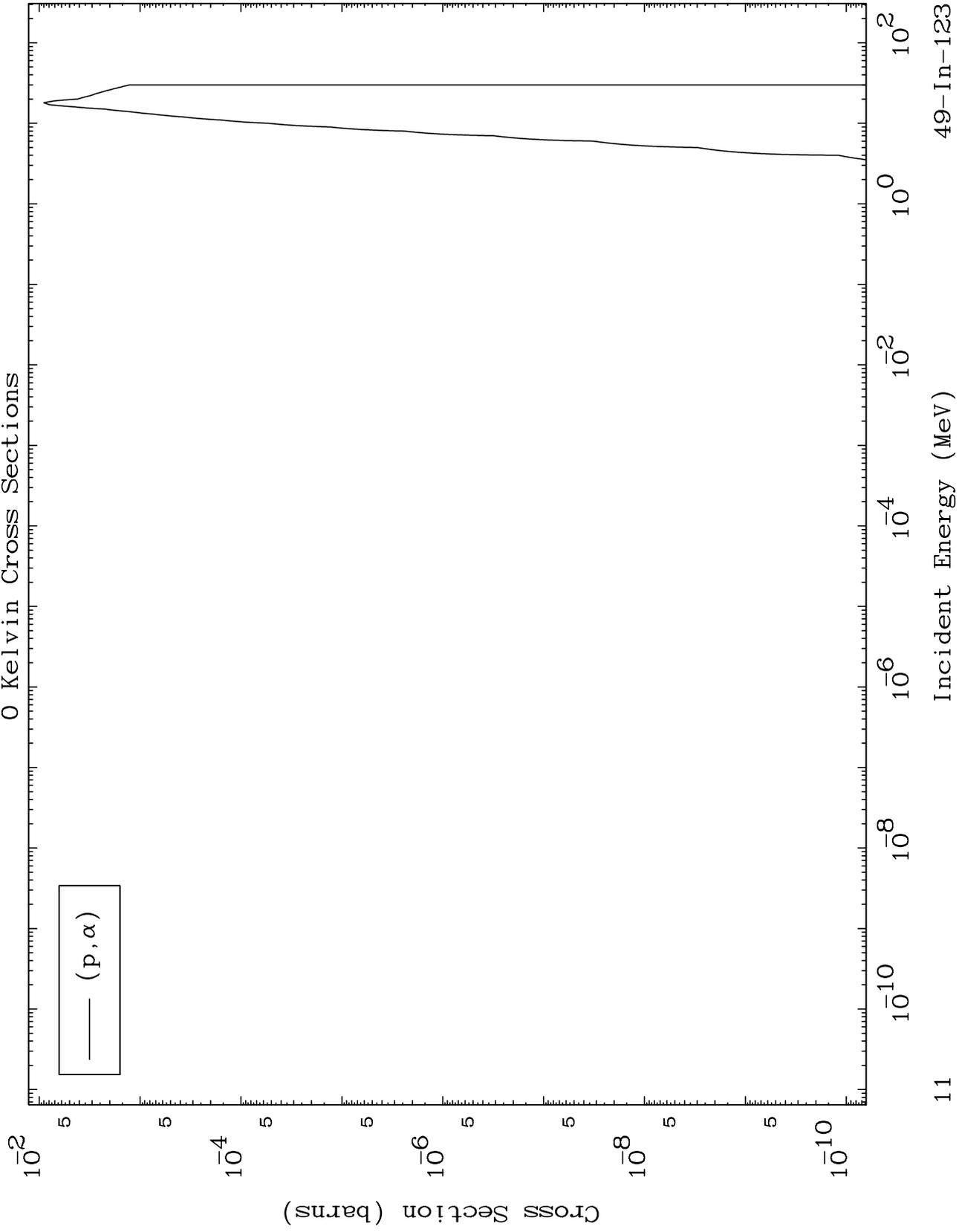
Incident Energy (MeV)

49-In-123

MAT 4956

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

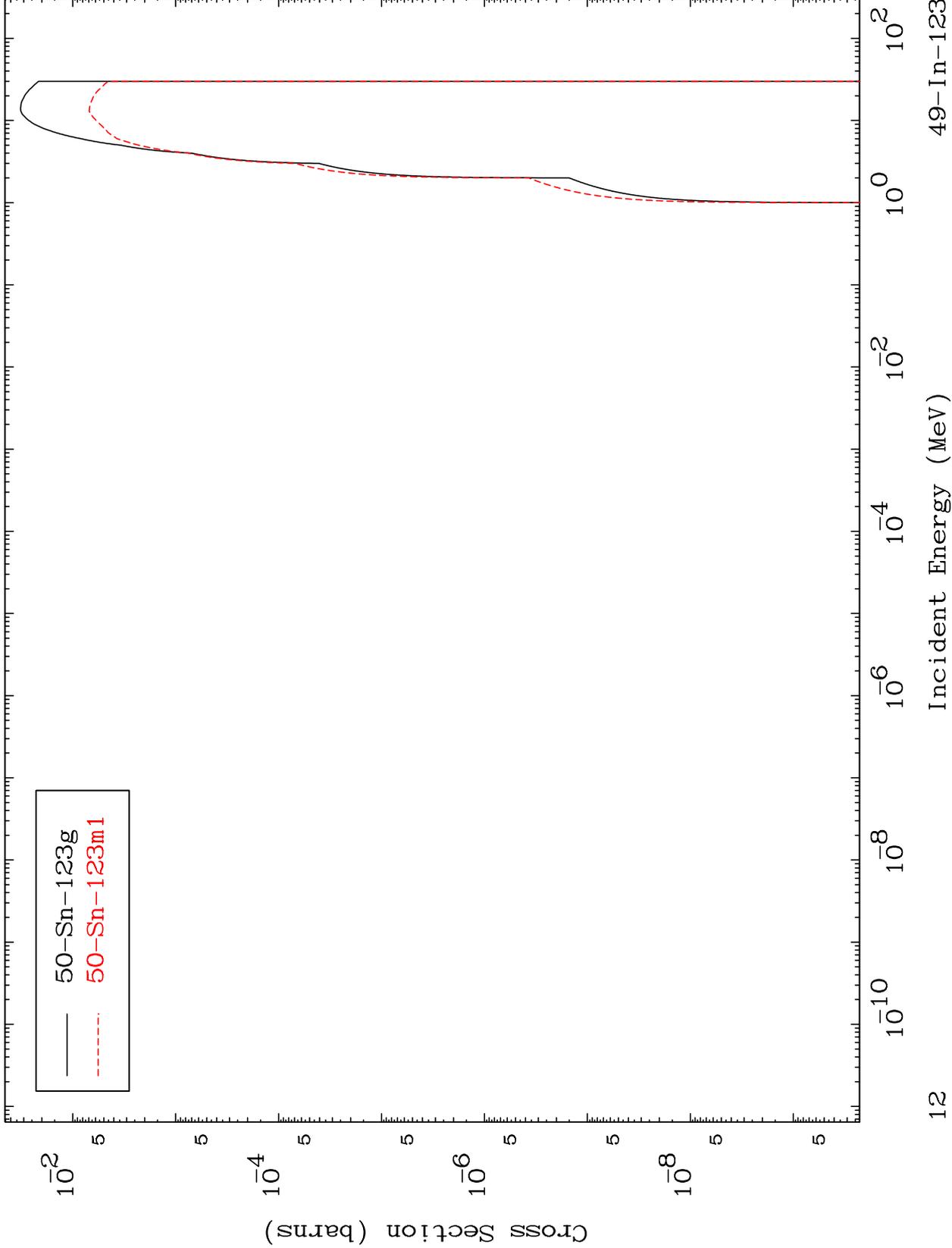
49-In-123



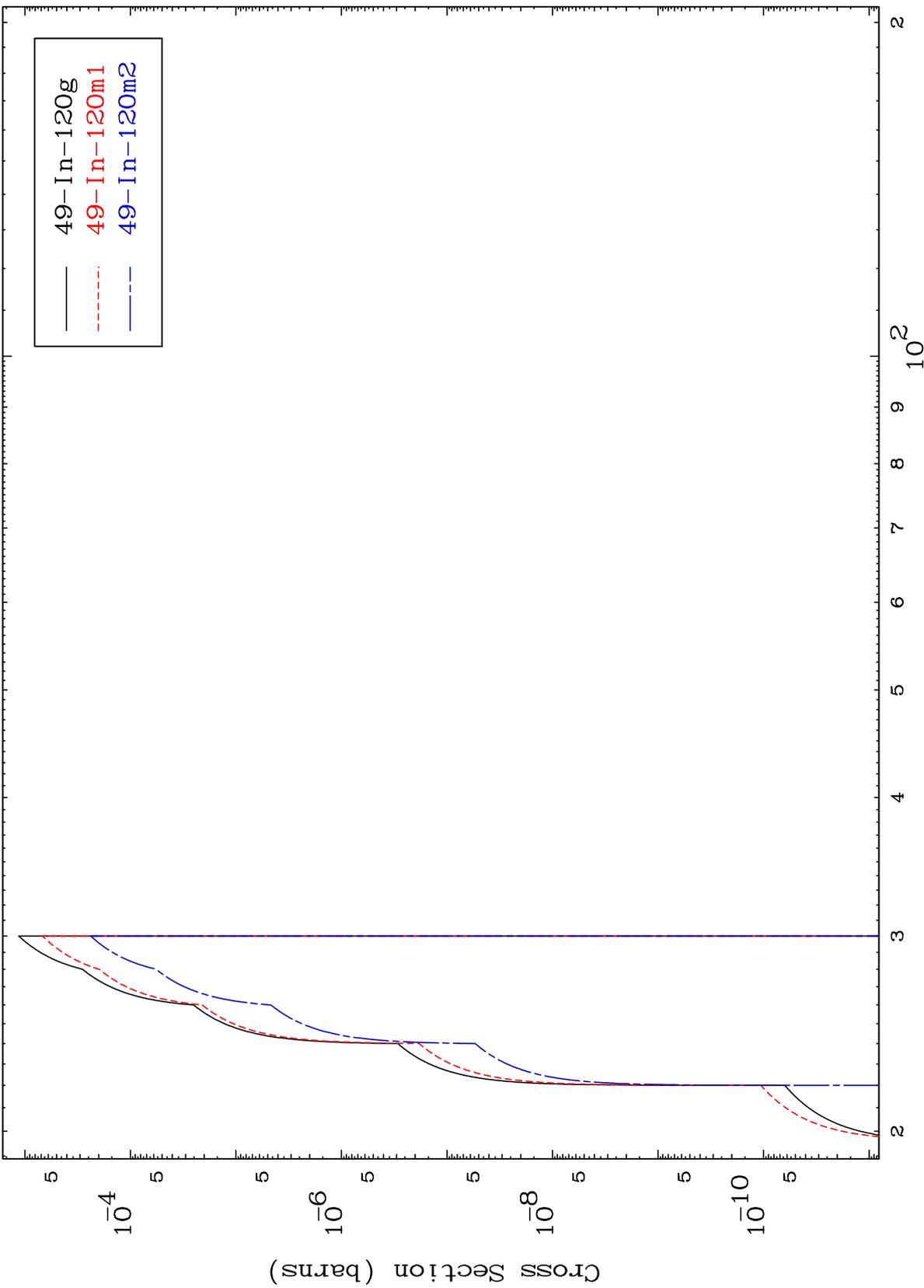
MAT 4956

Proton Inelastic  
Radionuclide Production Cross Section

49-In-123



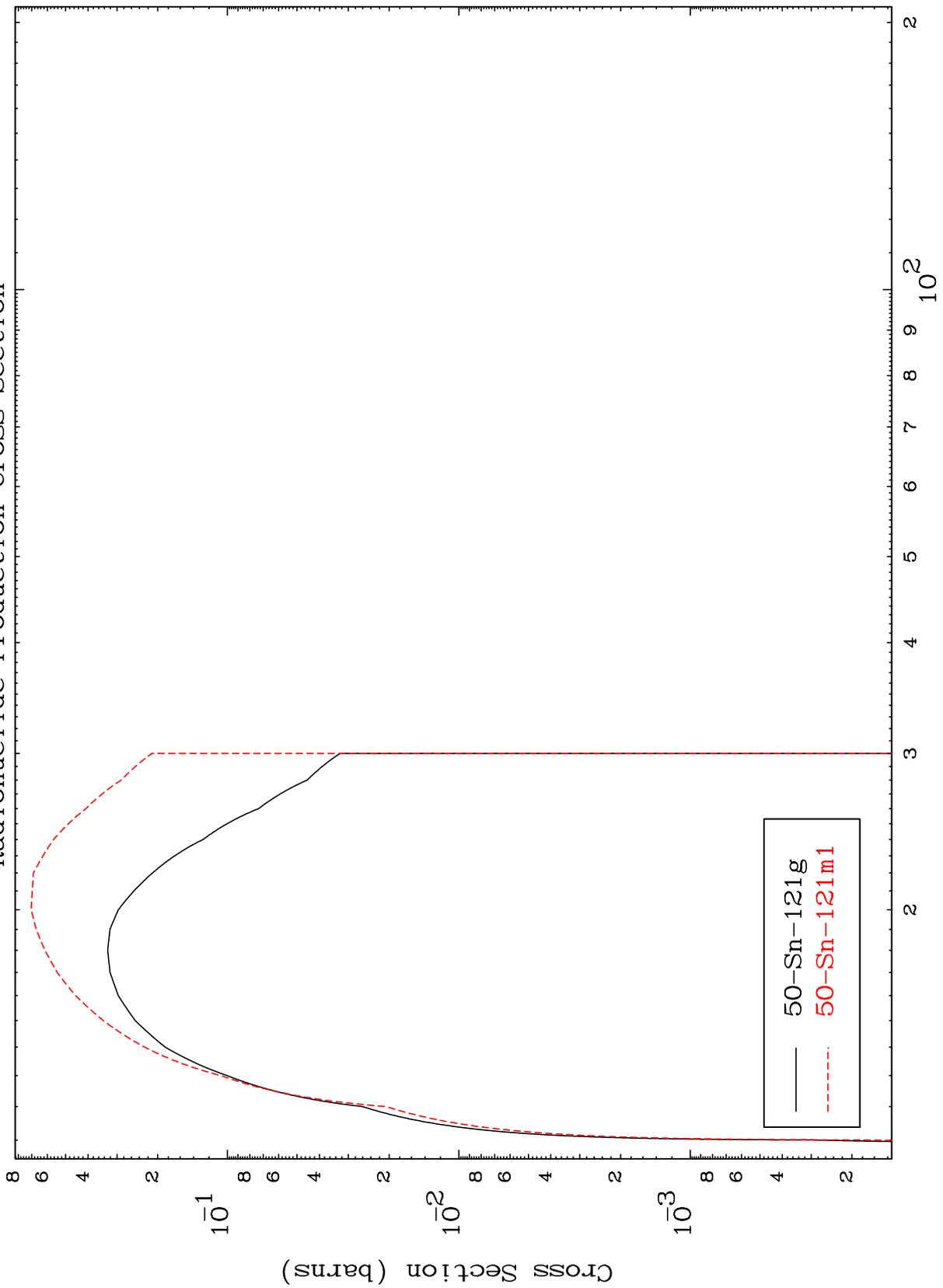
Radionuclide Production Cross Section



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49-In-123

(p,3n)  
Radionuclide Production Cross Section



49-In-123

Incident Energy (MeV)

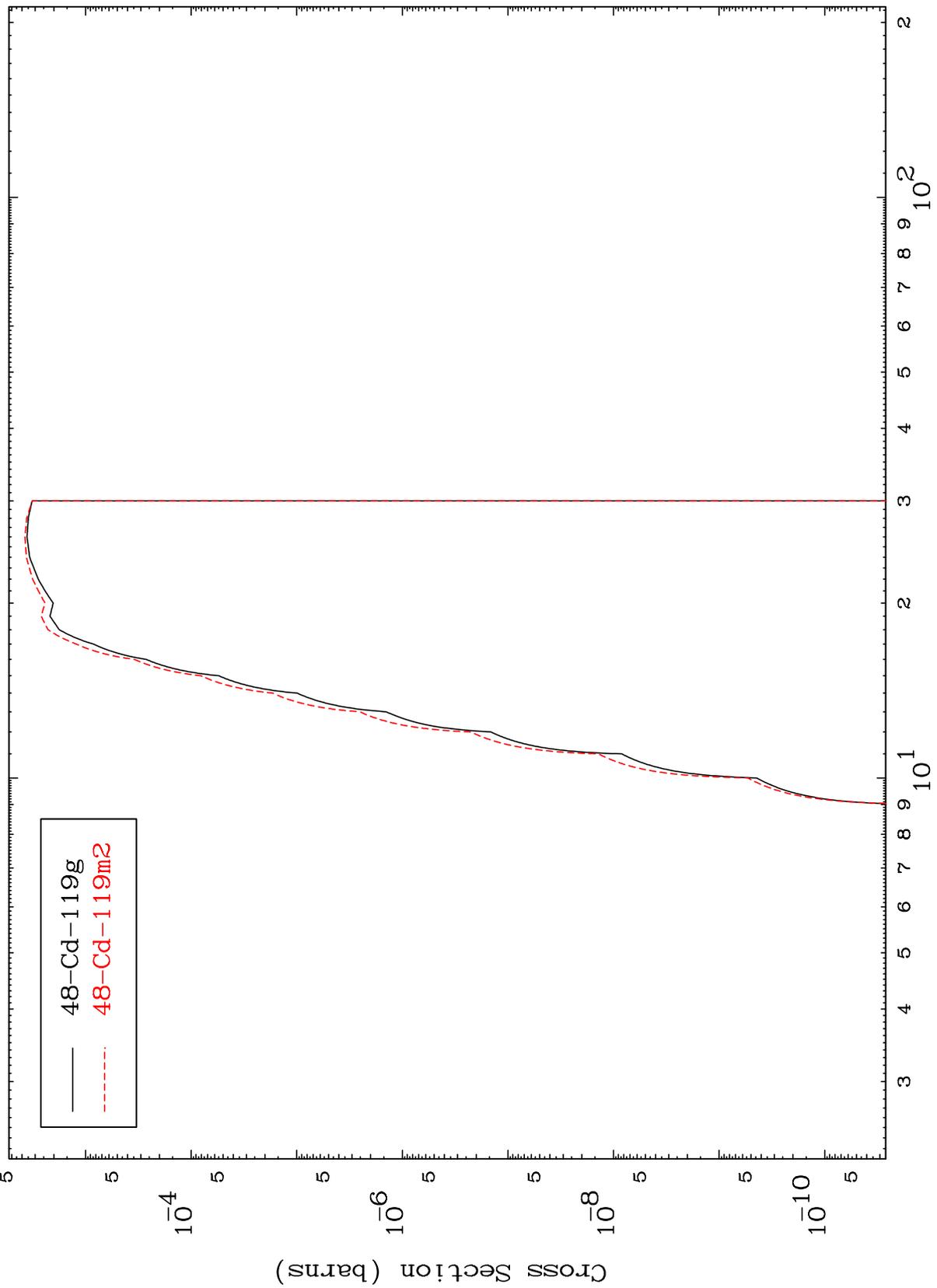
14

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49-In-123

(p,n')  $\alpha$

Radionuclide Production Cross Section



15

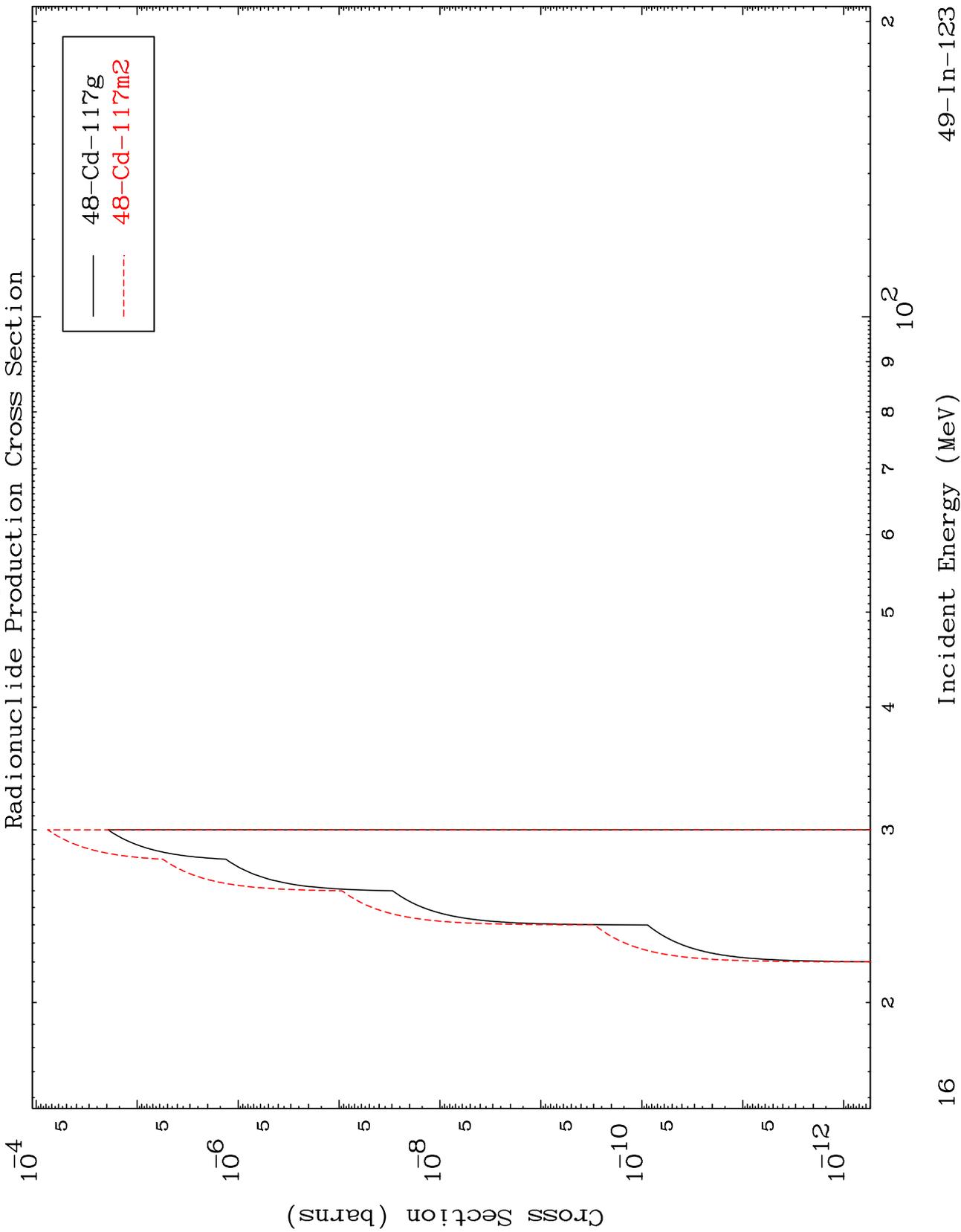
Incident Energy (MeV)

49-In-123

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(p,3n)  $\alpha$

49-In-123



16

49-In-123

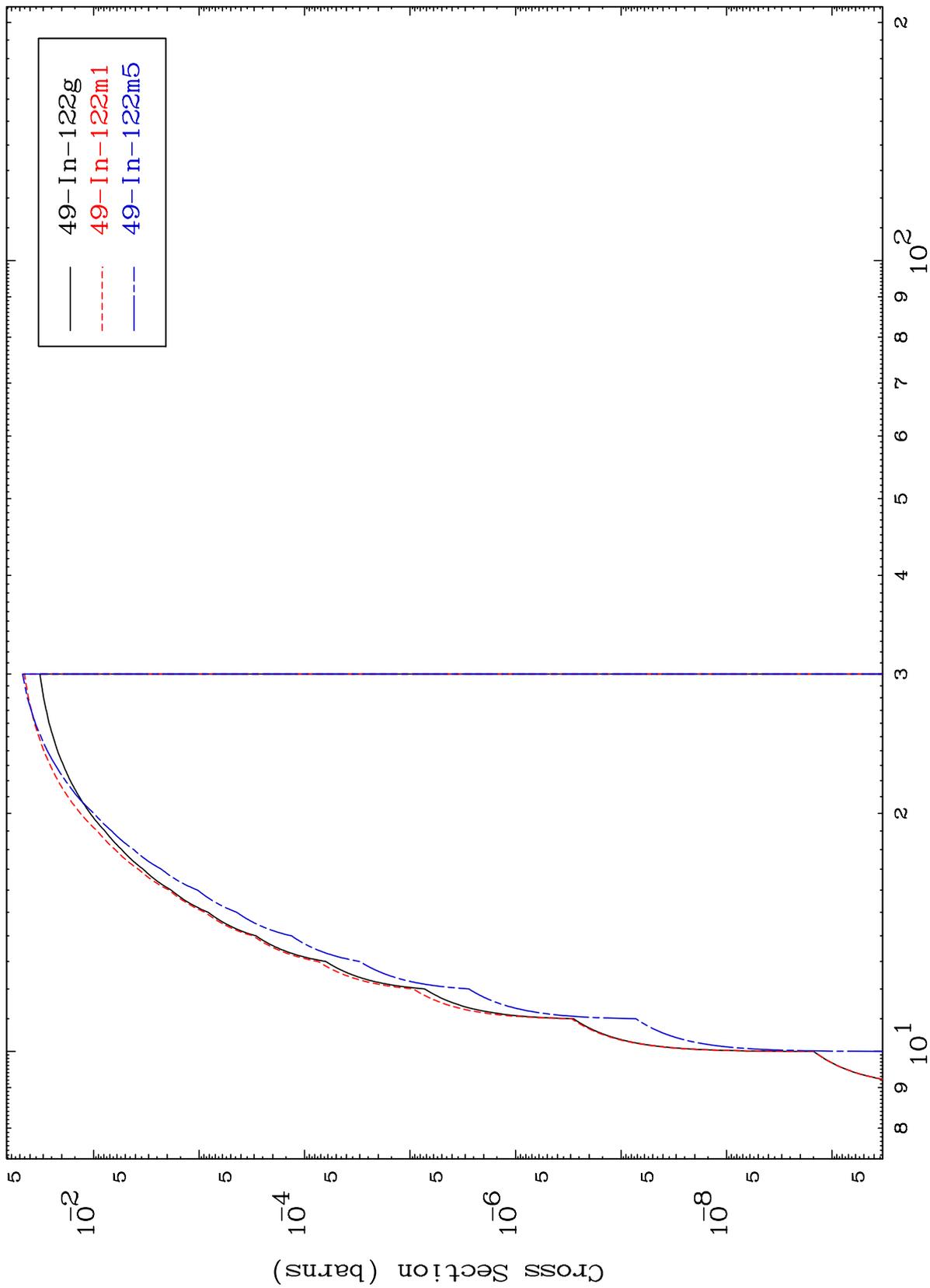
49-In-123

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(p,n') p

49-In-123

Radionuclide Production Cross Section

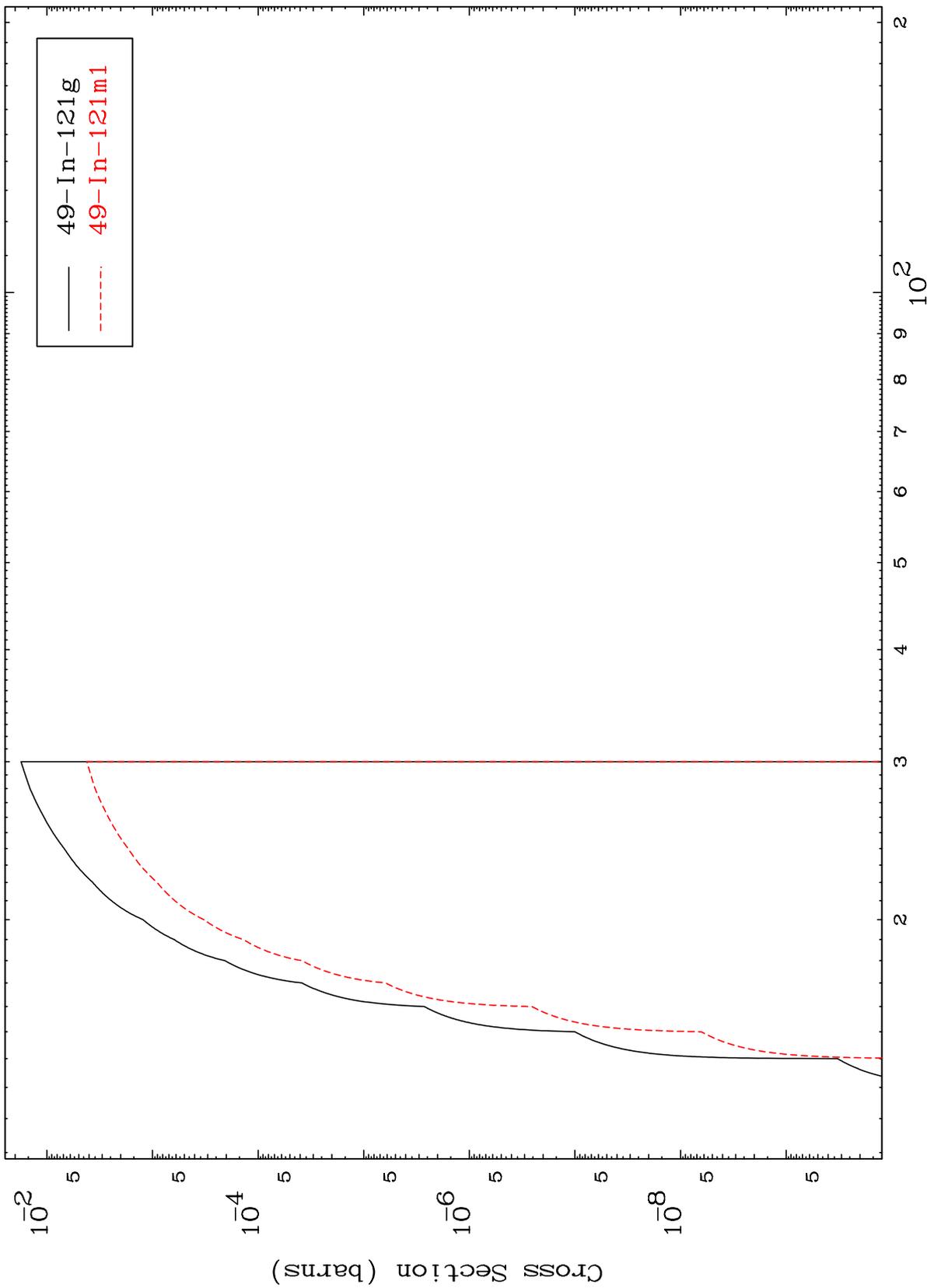


17

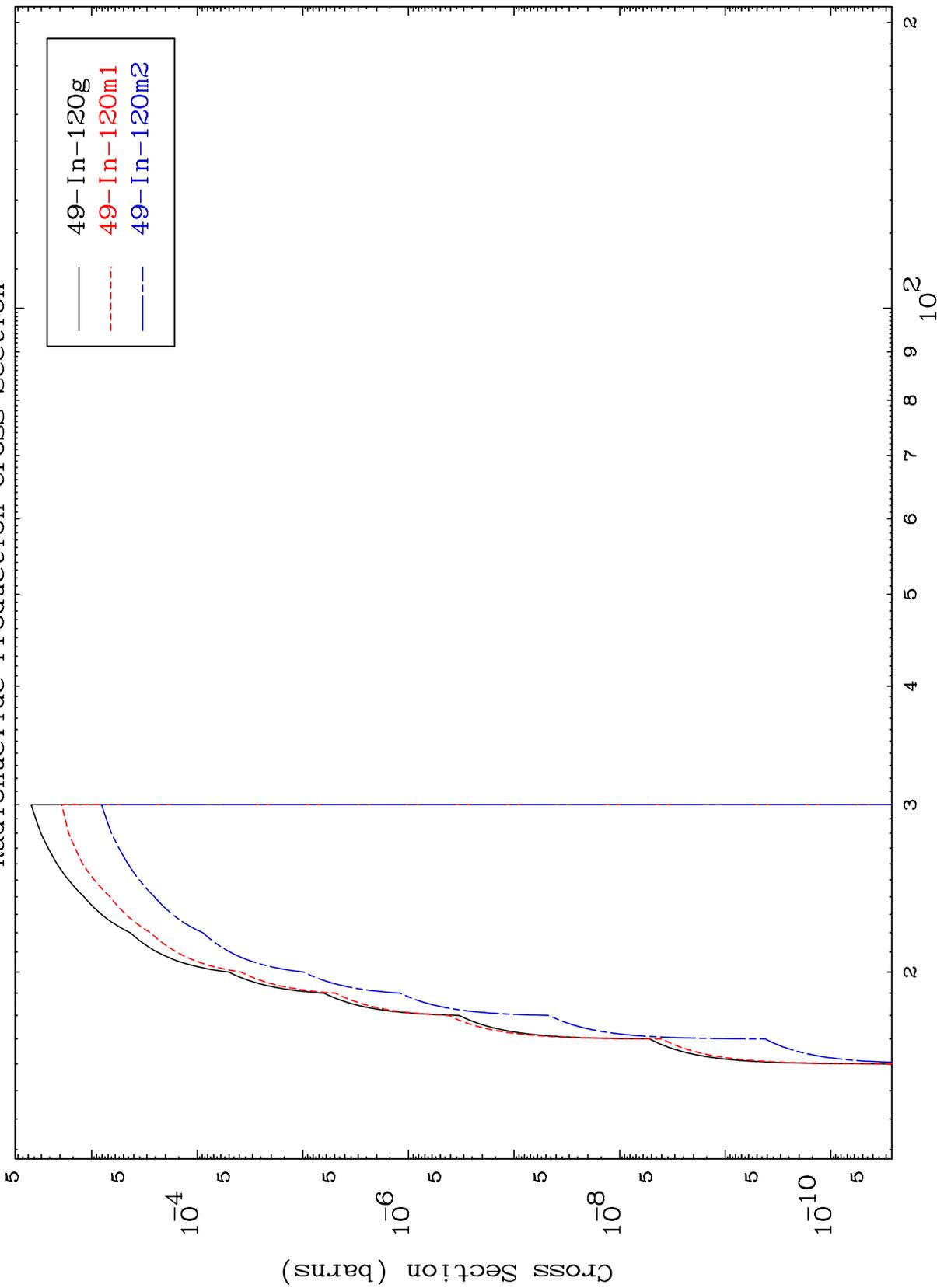
Incident Energy (MeV)

49-In-123

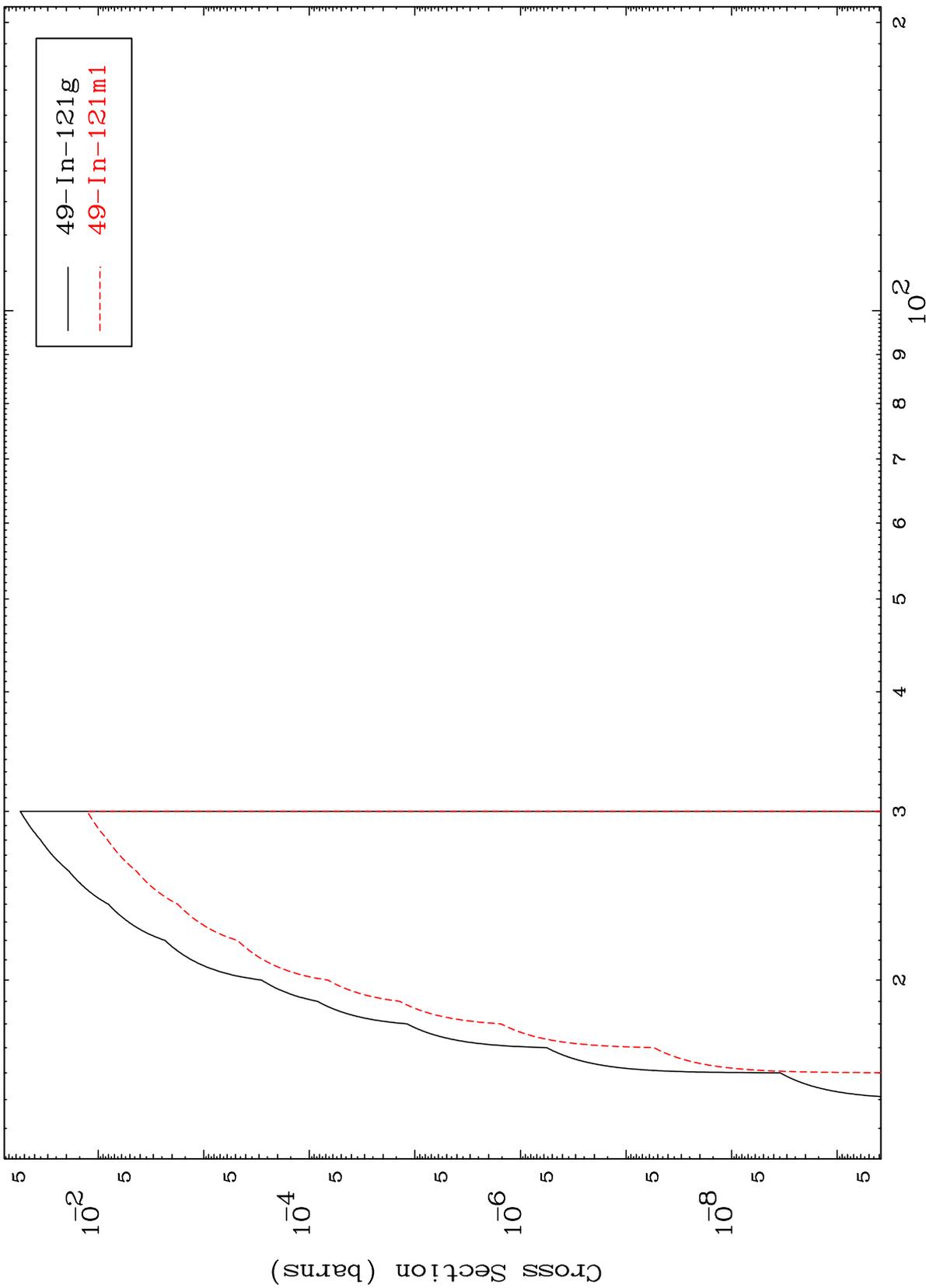
Radionuclide Production Cross Section



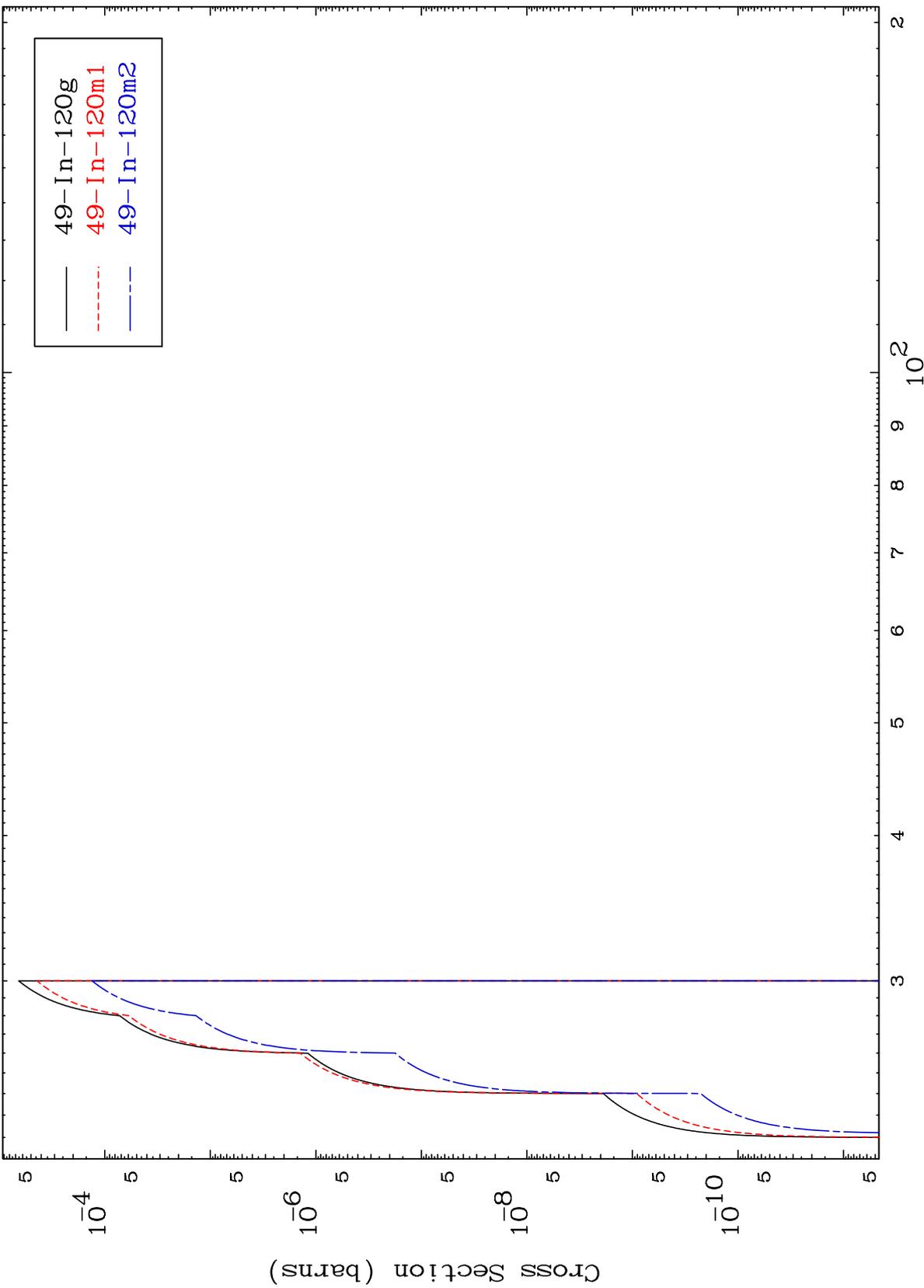
Radionuclide Production Cross Section



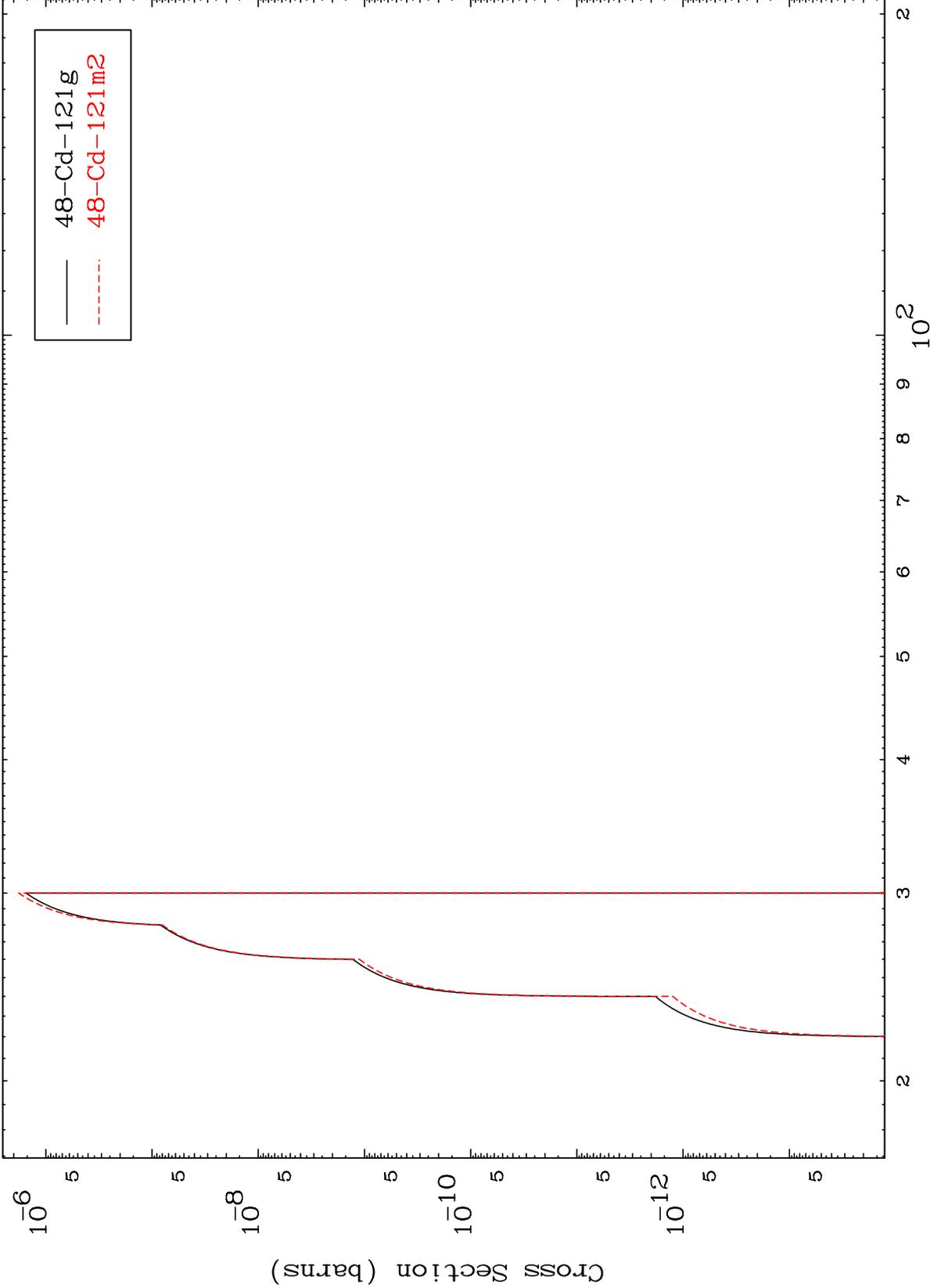
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

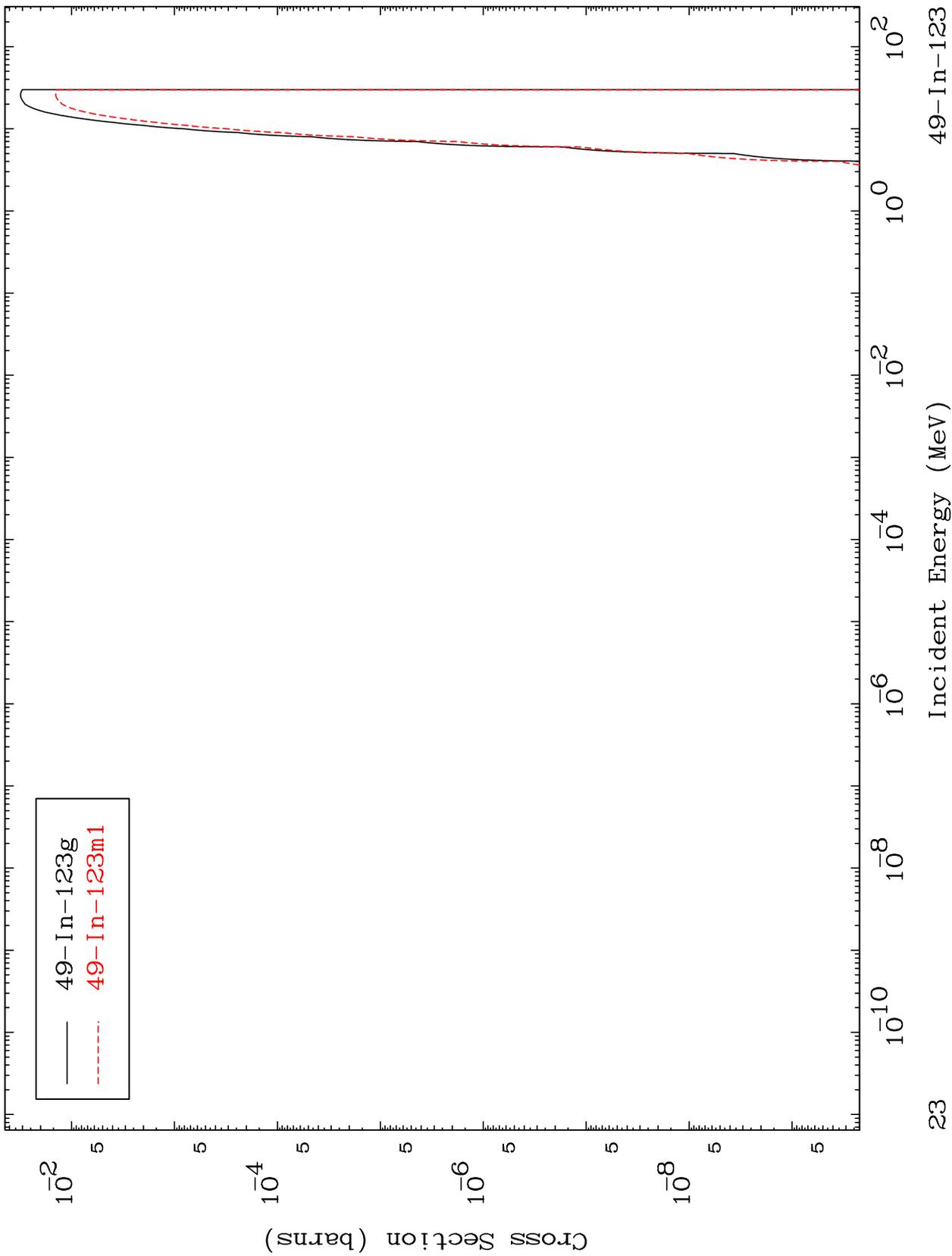


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(p,p)

49-In-123

Radionuclide Production Cross Section

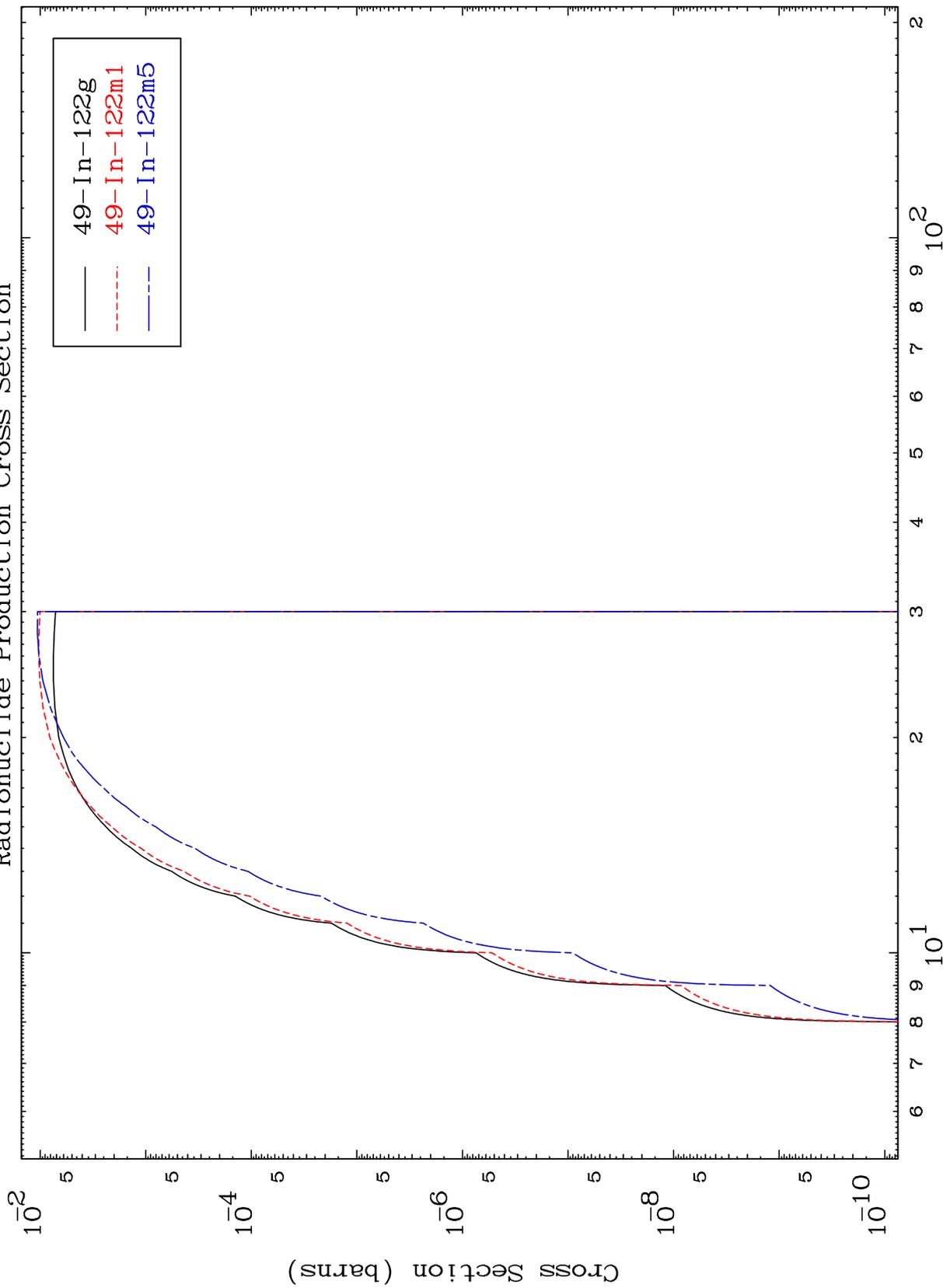


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(p,d)

49-In-123

Radionuclide Production Cross Section



24

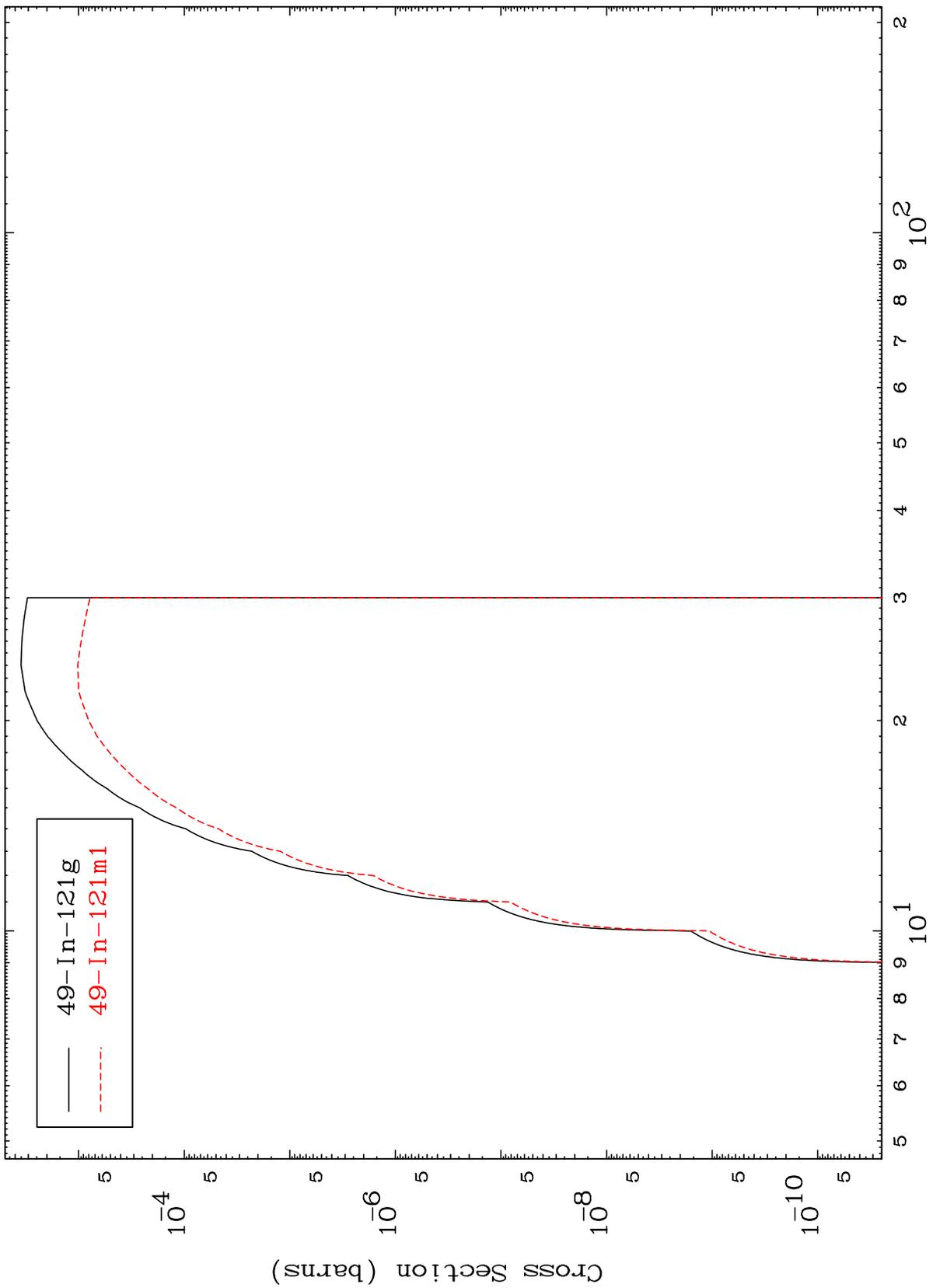
Incident Energy (MeV)

49-In-123

MAT 4956

49-In-123

Radionuclide Production Cross Section (p, t)



Legend:  
— 49-In-121g  
- - - 49-In-121m1

25

Incident Energy (MeV)

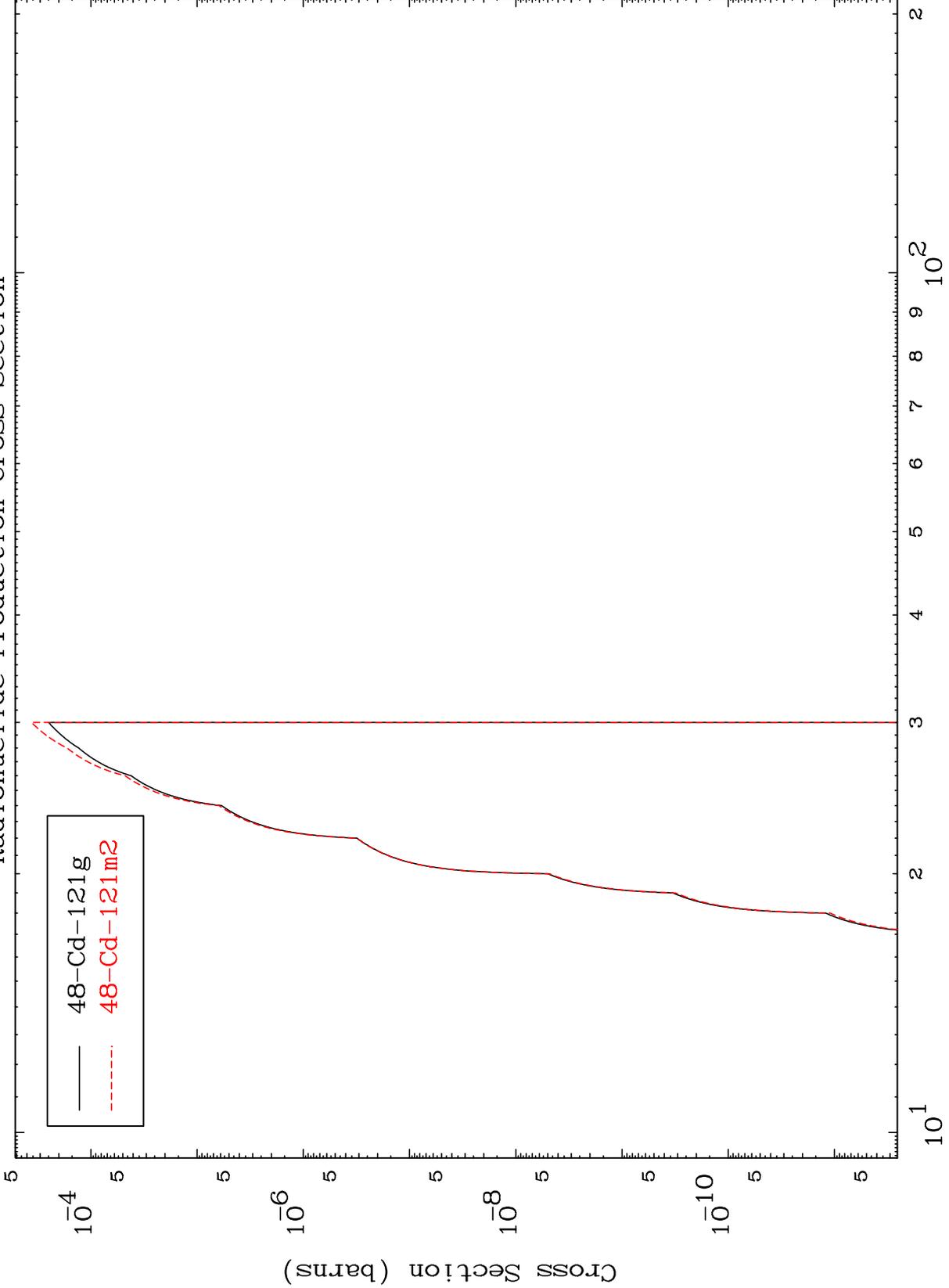
49-In-123

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(p,He-3)

49-In-123

Radionuclide Production Cross Section



26

Incident Energy (MeV)

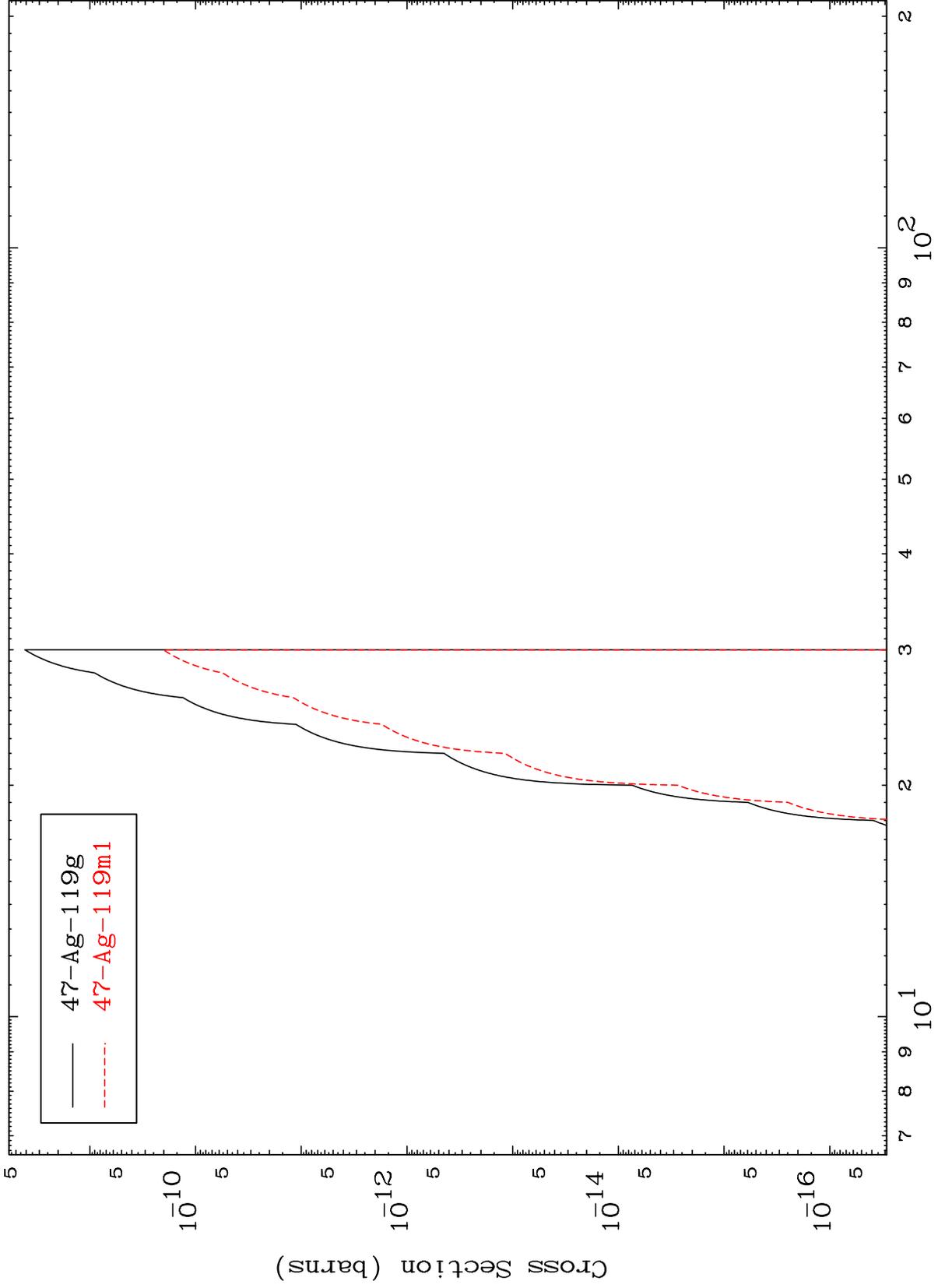
49-In-123

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(p,p)  $\alpha$

49-In-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-123

Radionuclide Production Cross Section

