

Program EVALPLOT  
(Version 2018-1)

by

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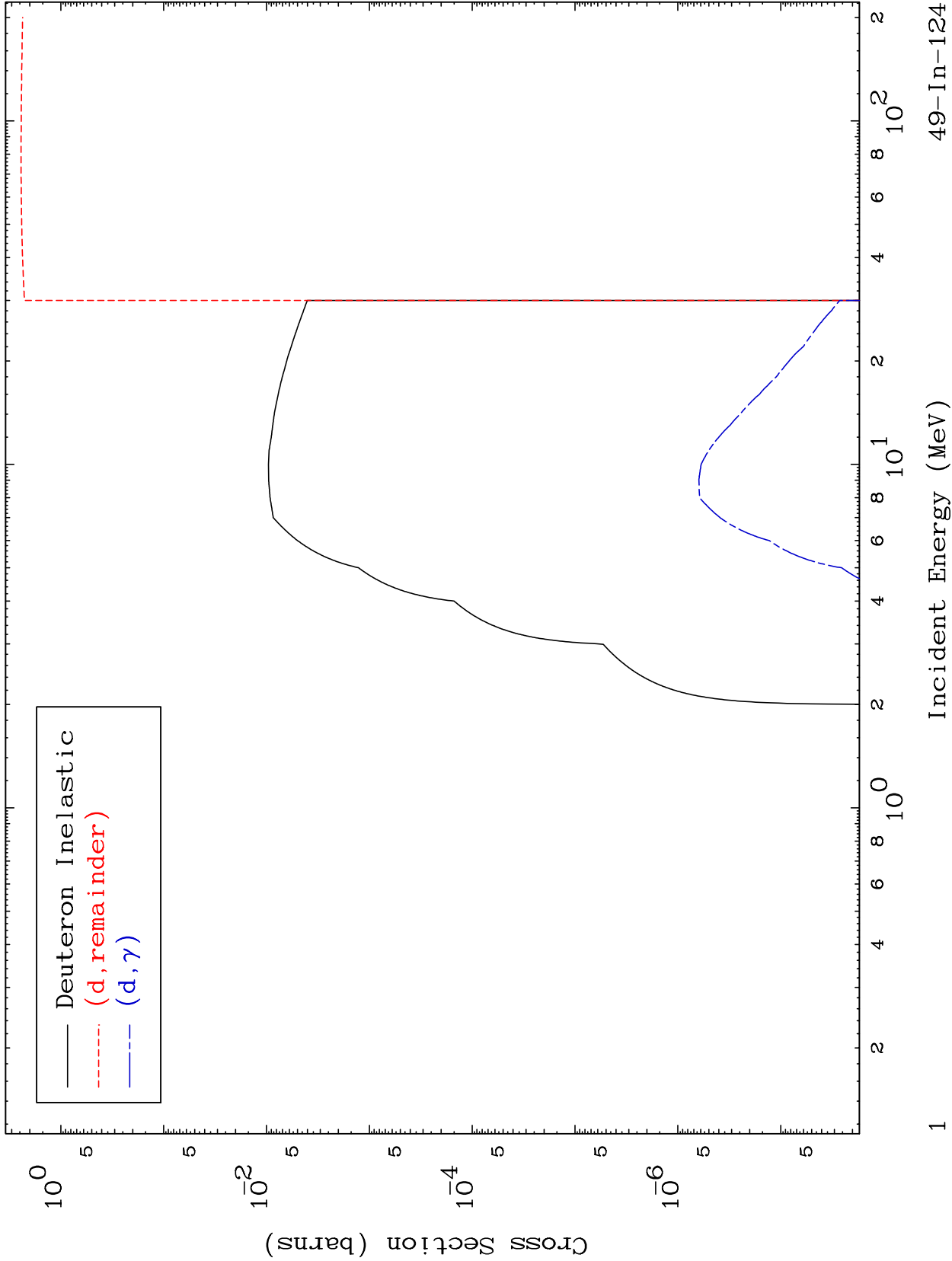
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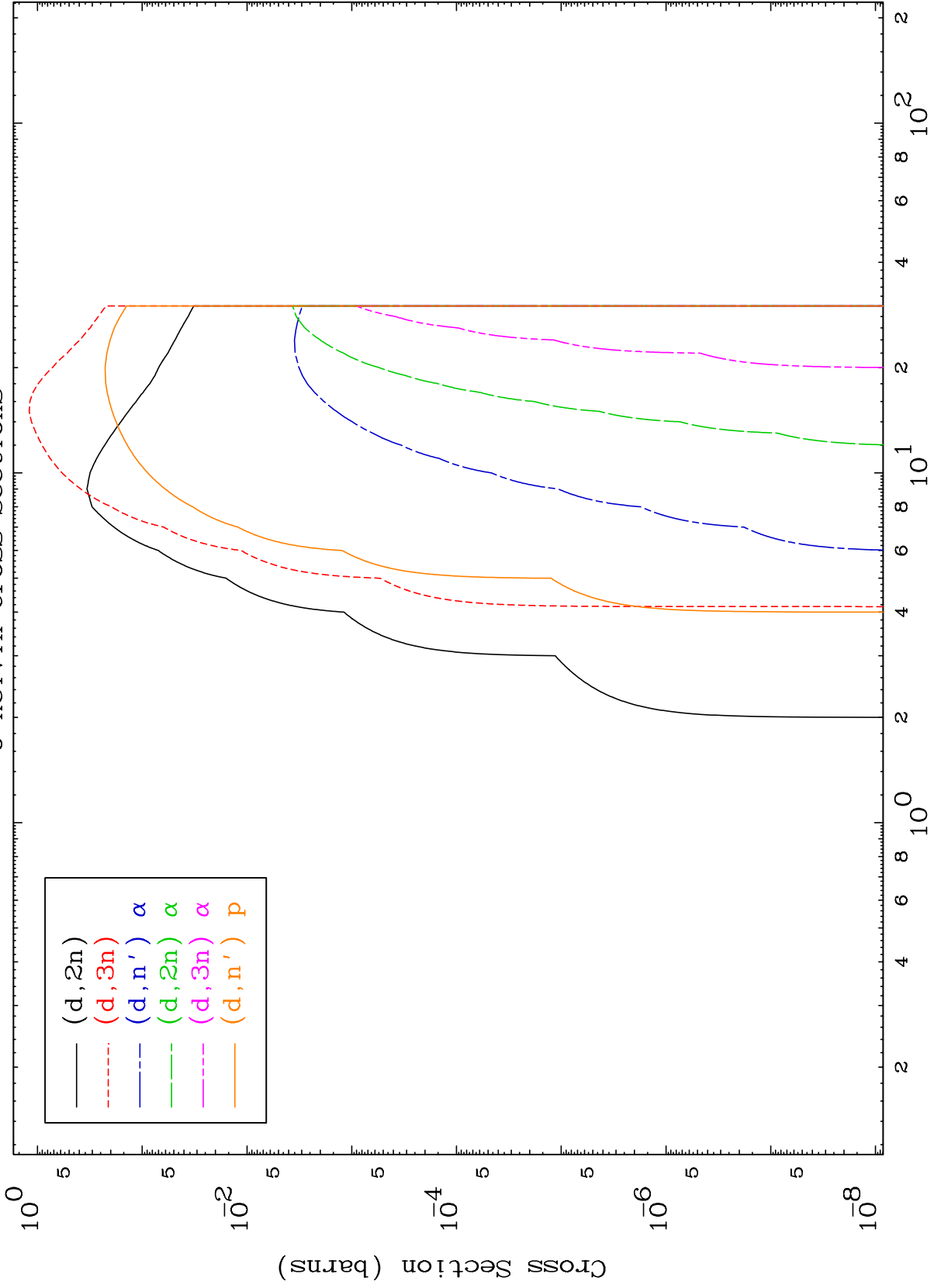
Press Mouse Button to Start

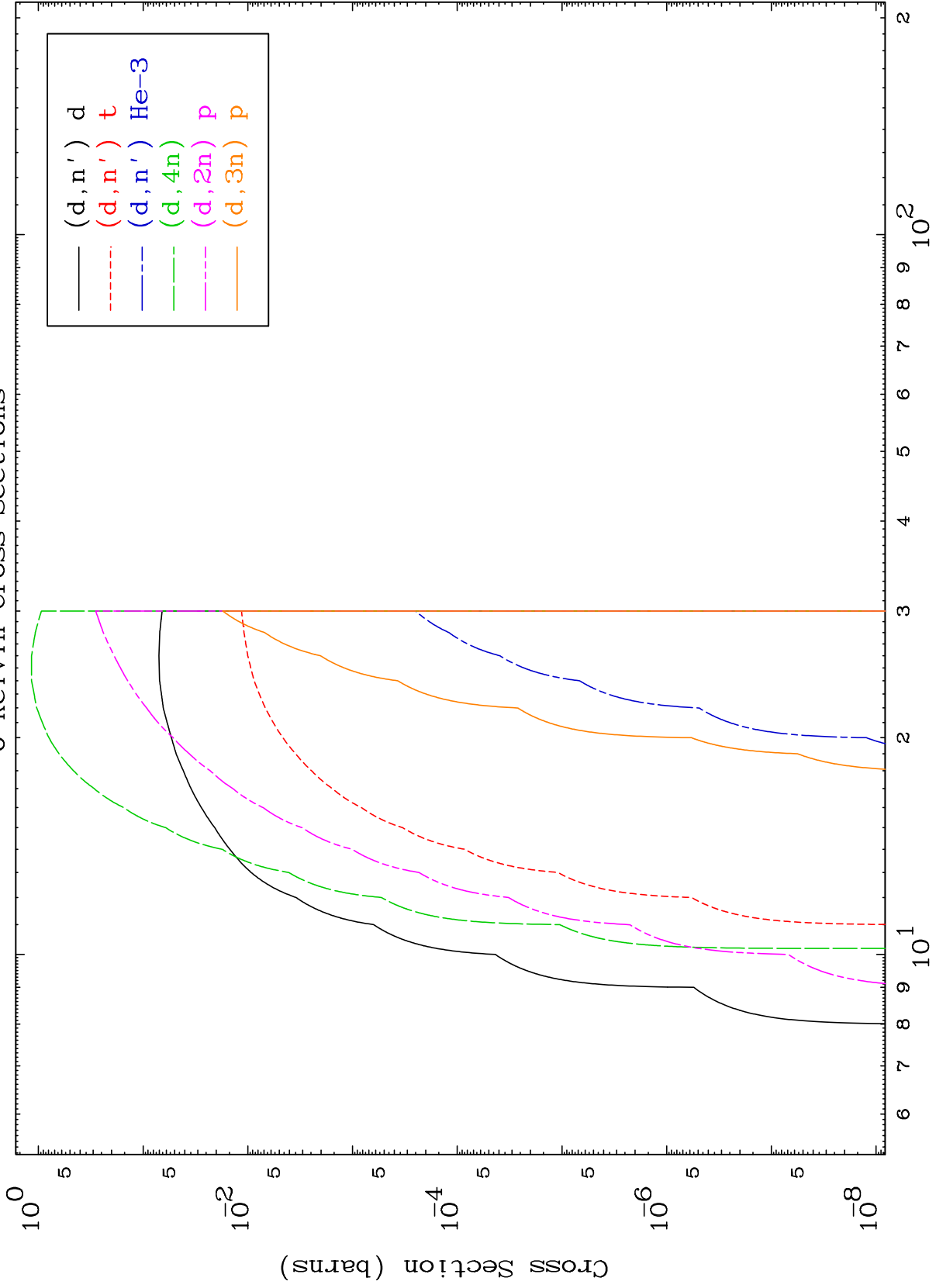
MAT 4959

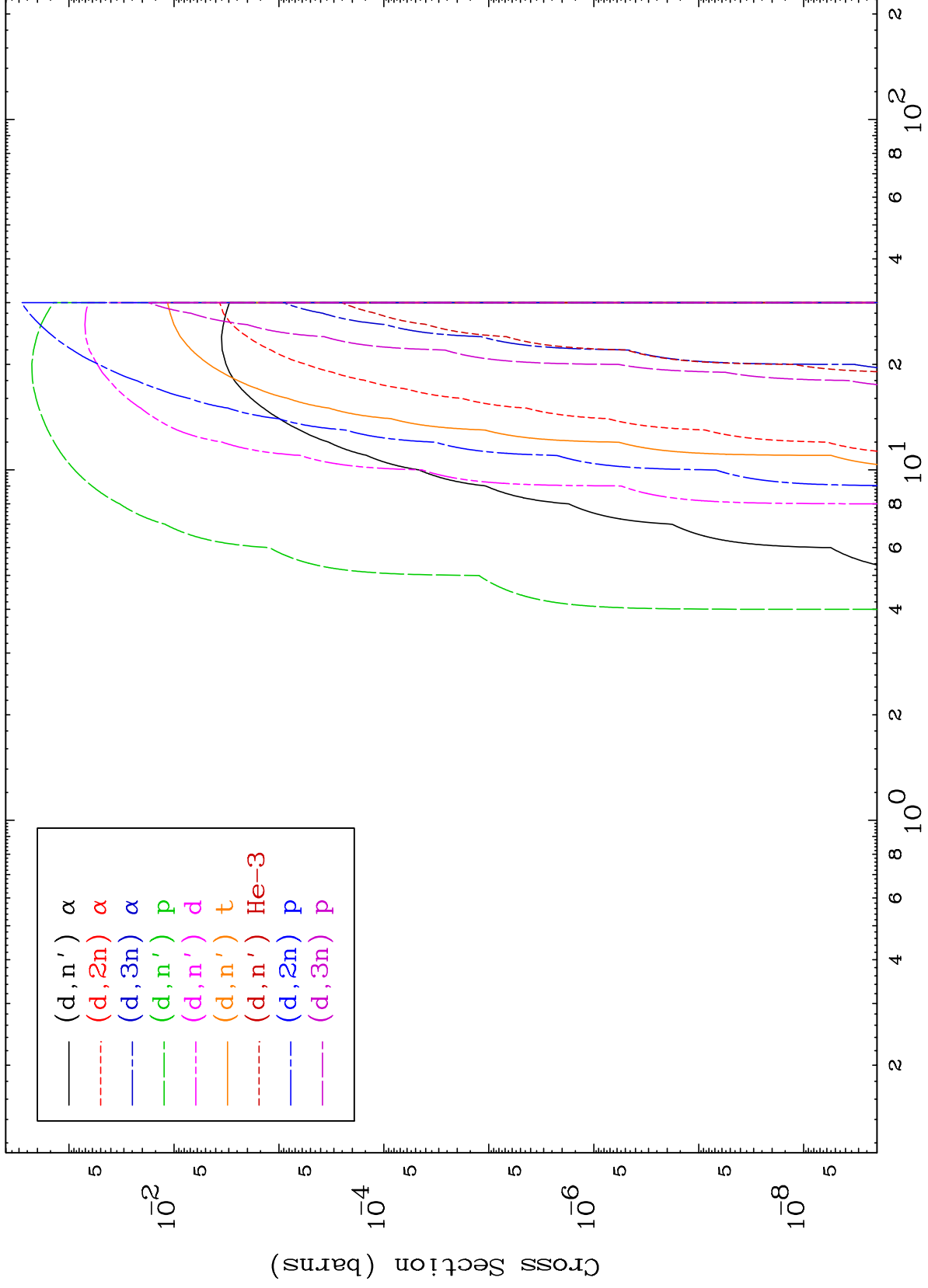
Deuteron Major  
0 Kelvin Cross Sections

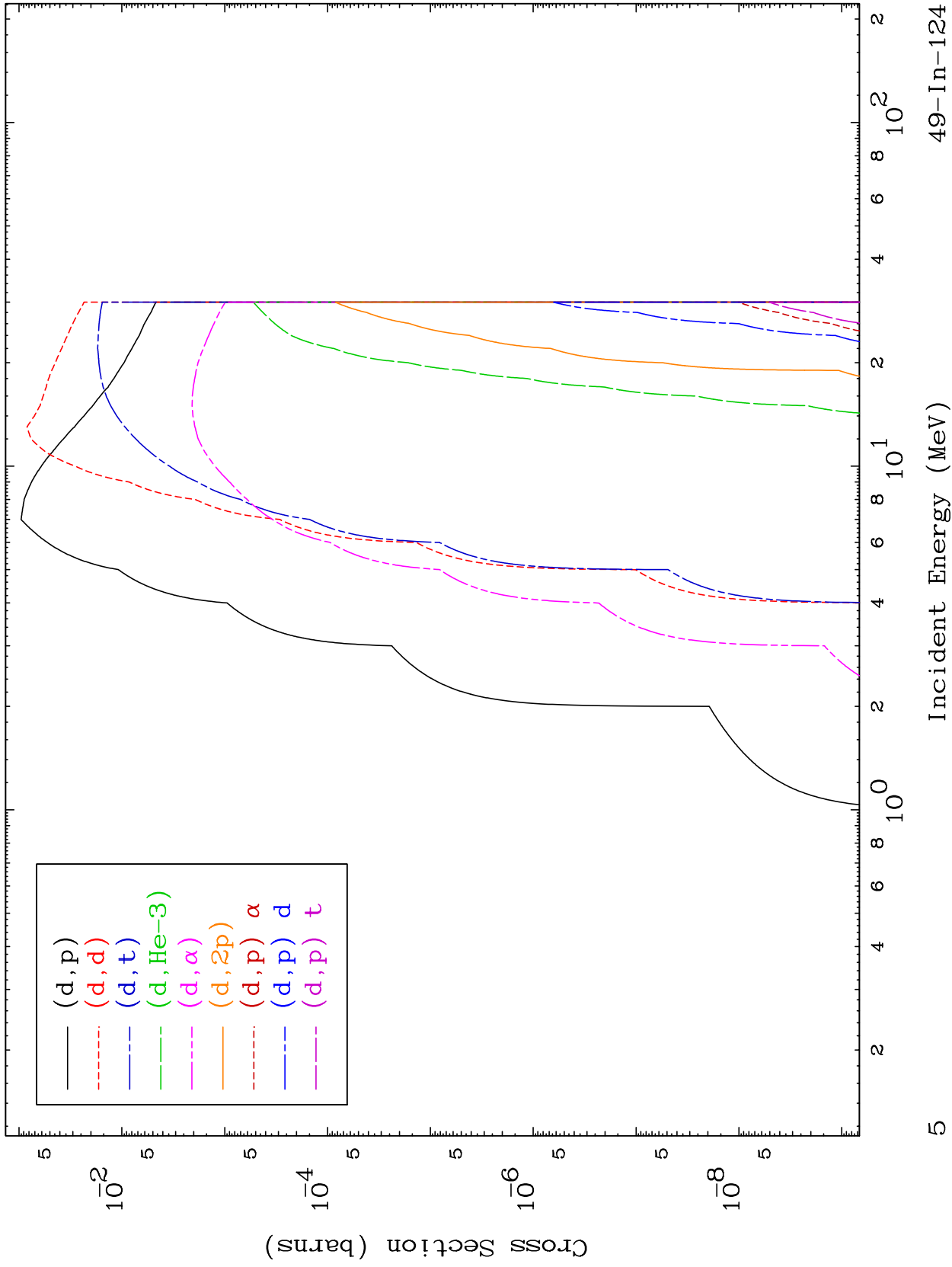
49-In-124









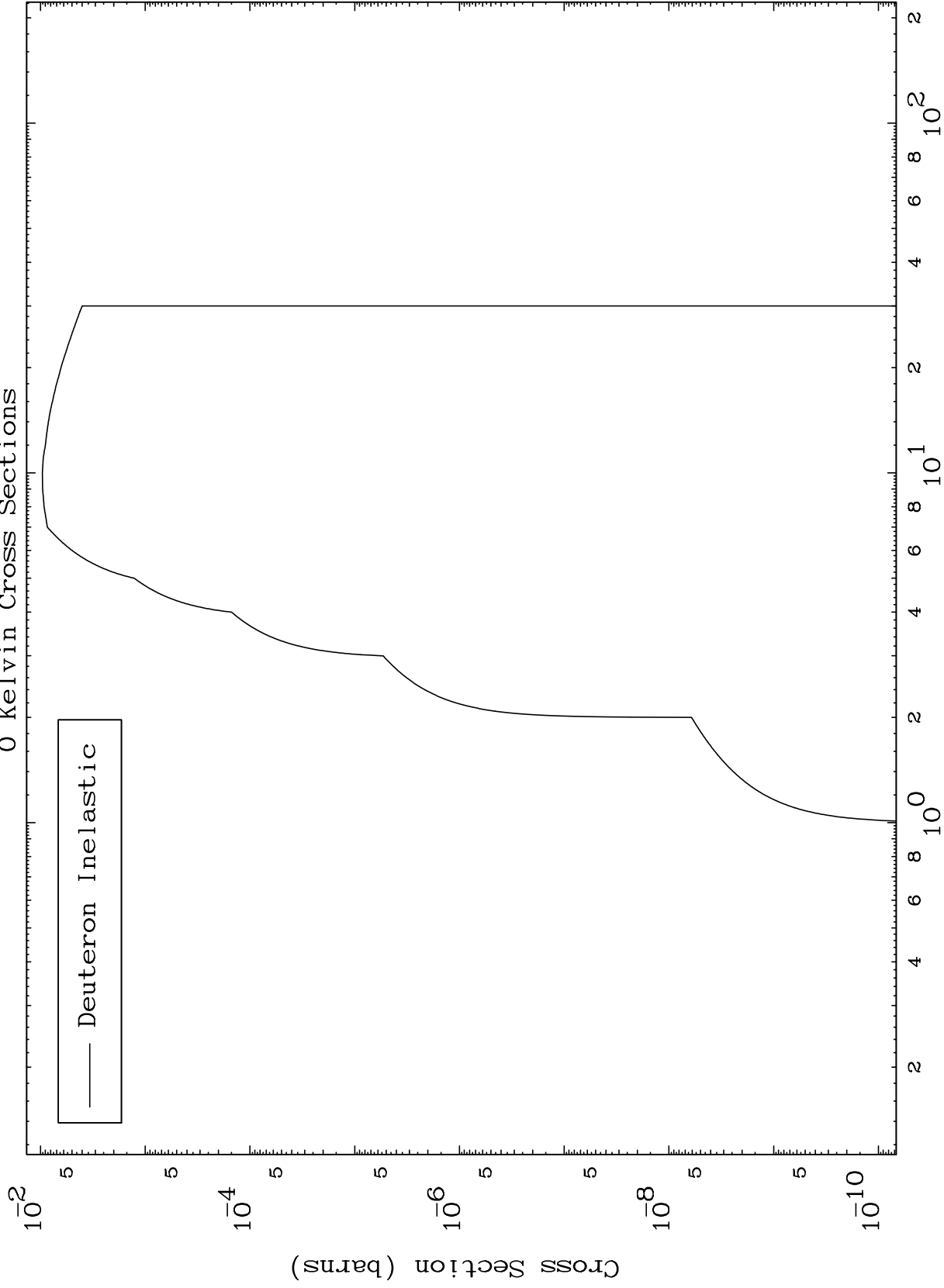


MAT 4959

(d,n') Level

49-In-124

0 Kelvin Cross Sections

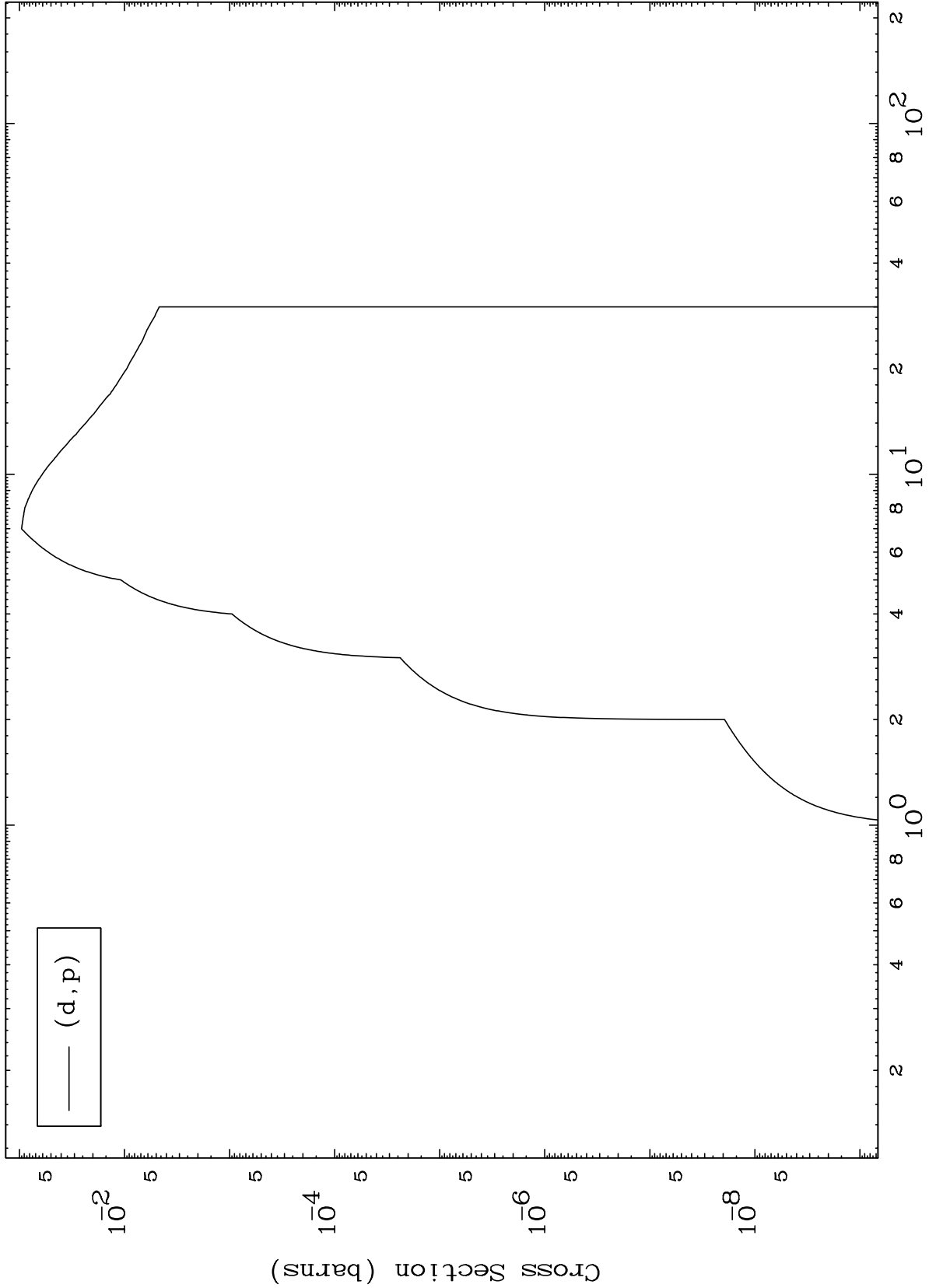


MAT 4959

(d,p) Levels

49-In-124

0 Kelvin Cross Sections



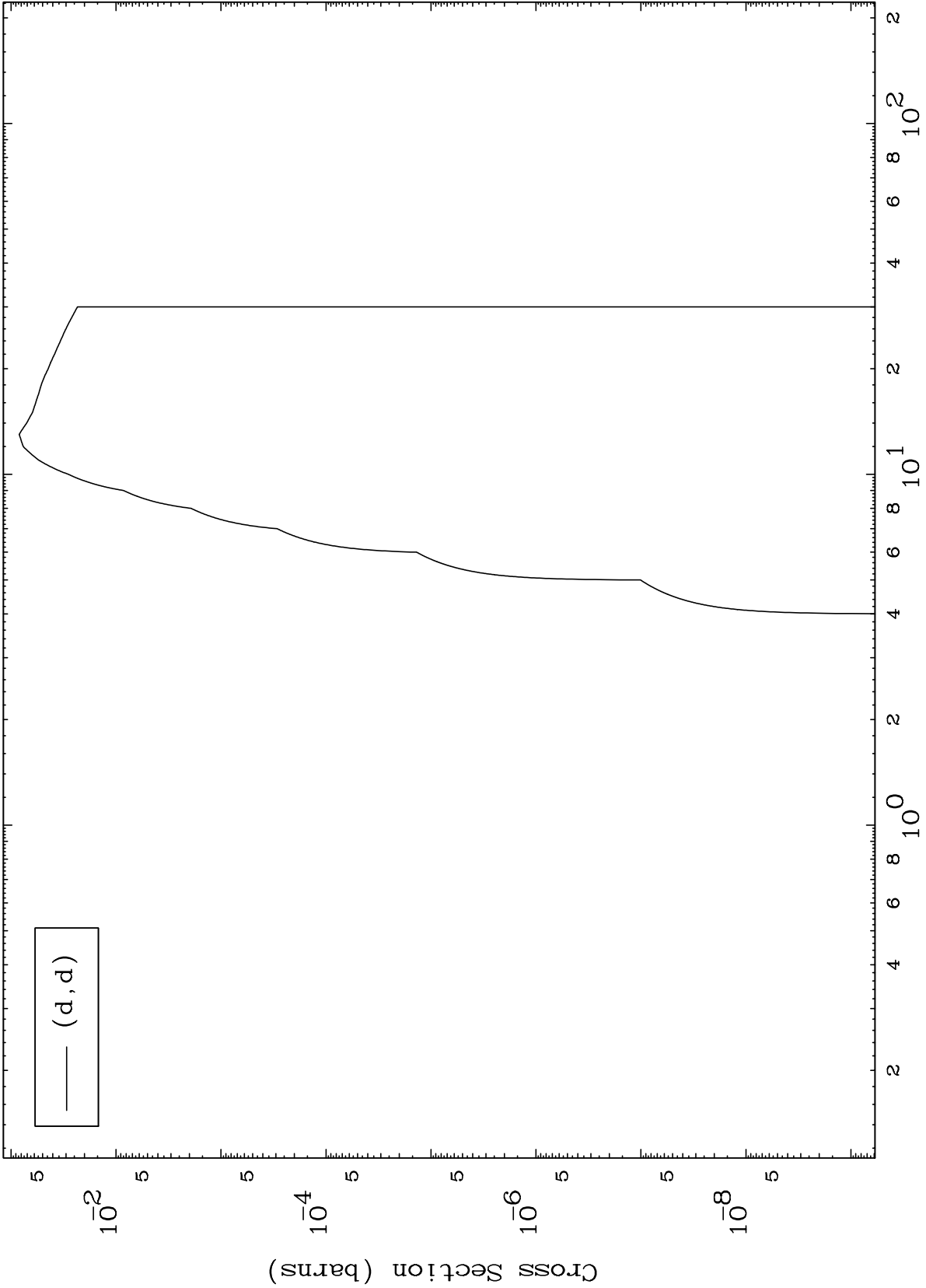


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(d,d) Levels

49-In-124

0 Kelvin Cross Sections

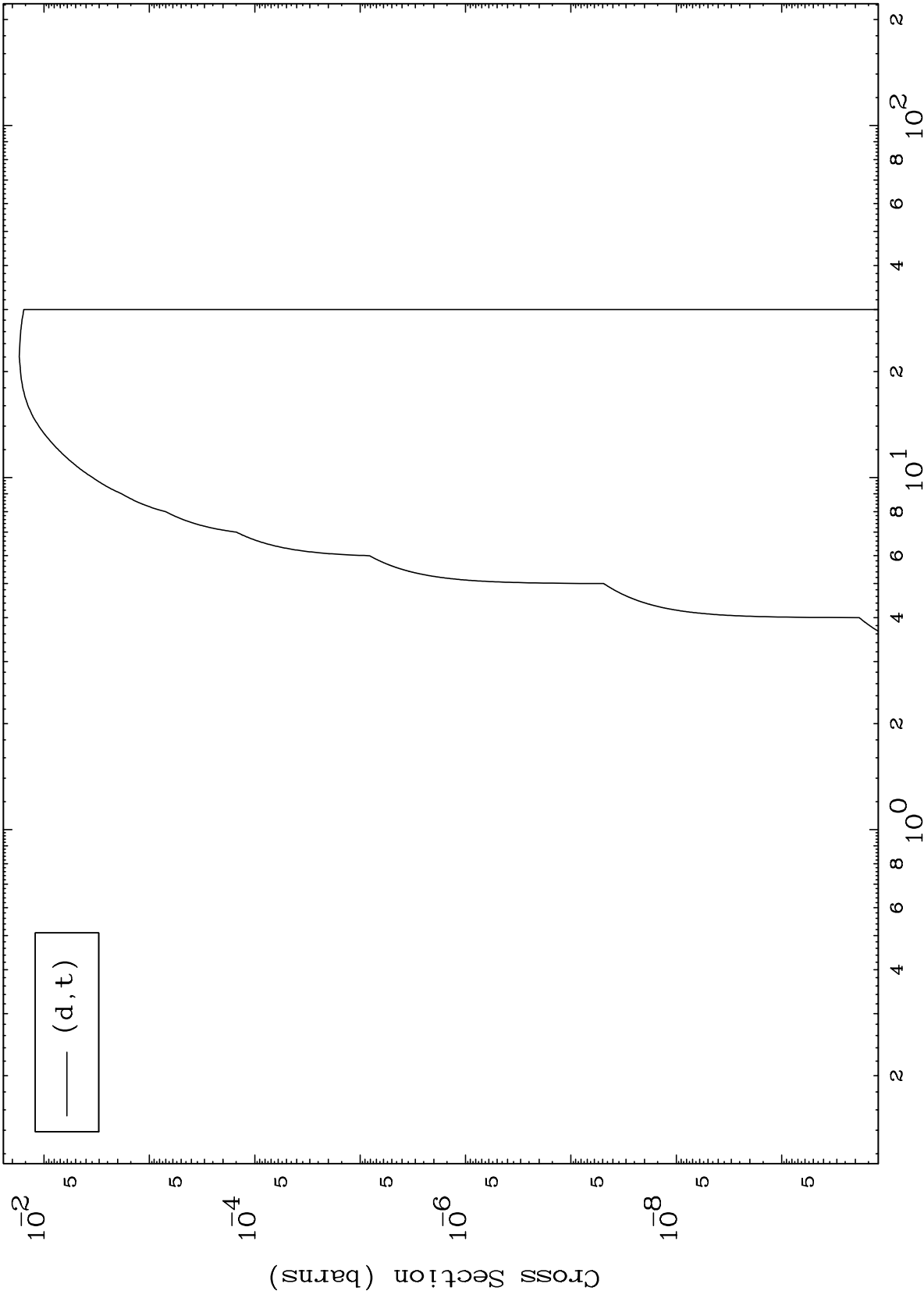


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(d, t) Levels

49-In-124

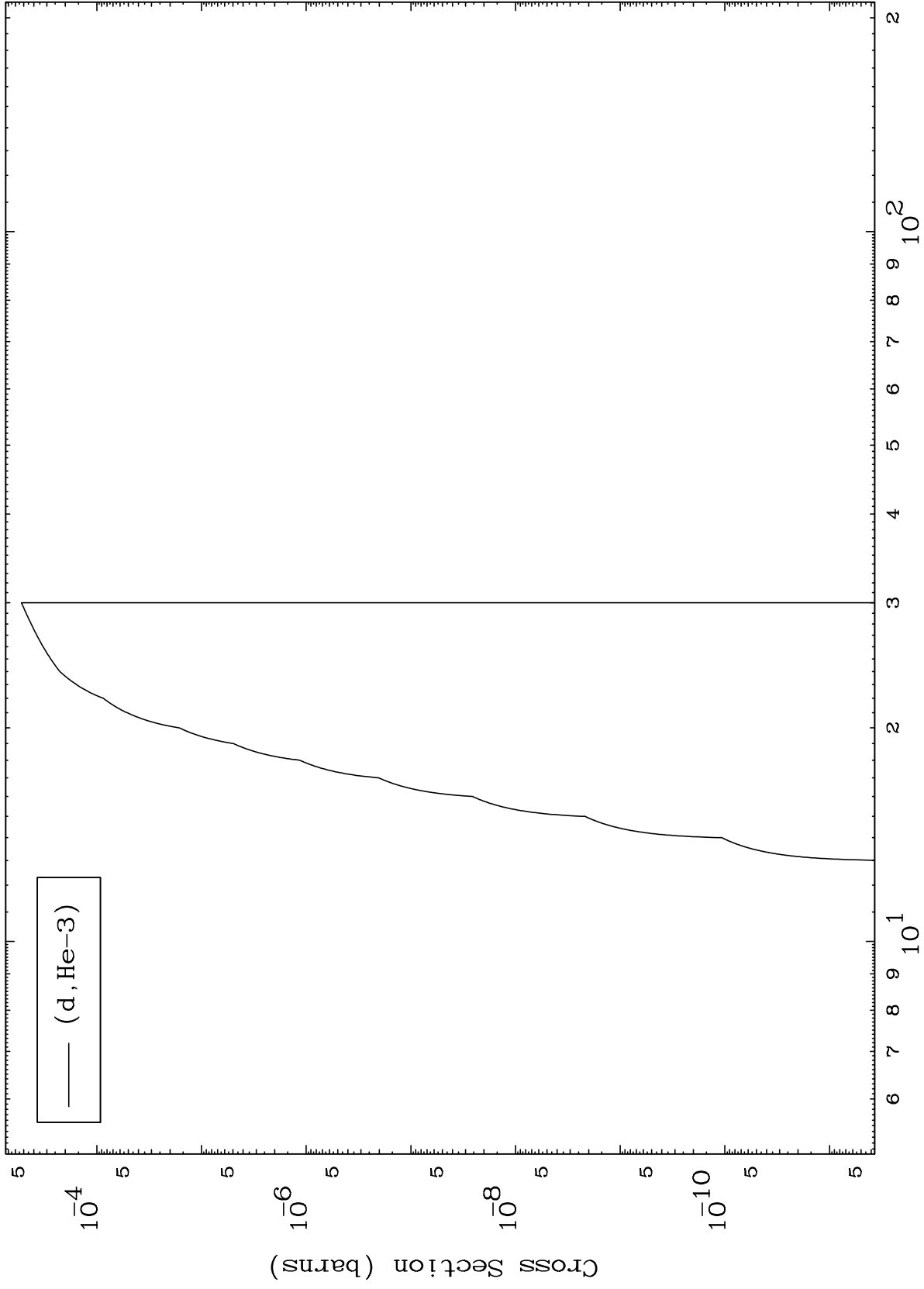
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

49-In-124



10

Incident Energy (MeV)

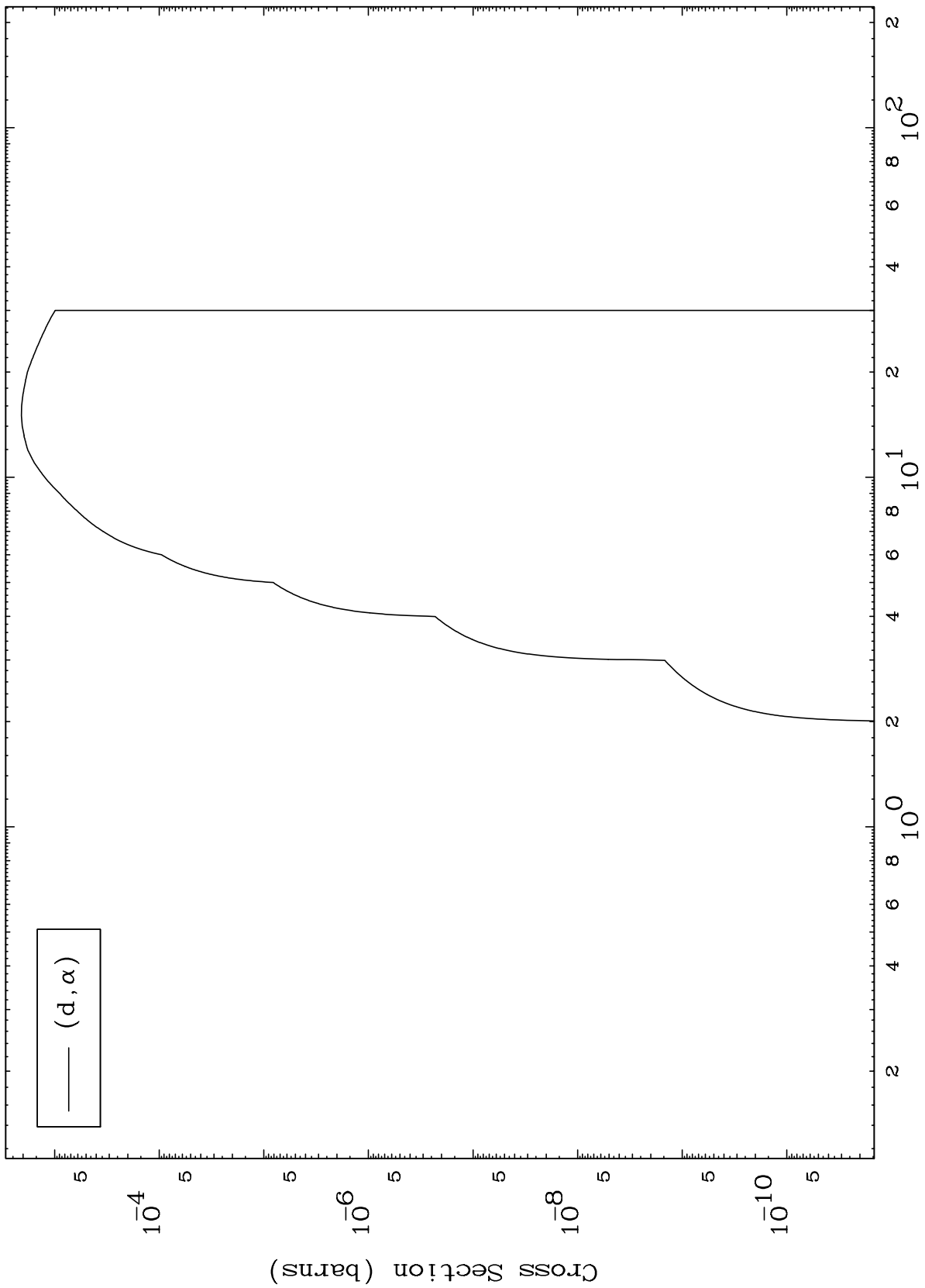
49-In-124

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(d,  $\alpha$ ) Levels

49-In-124

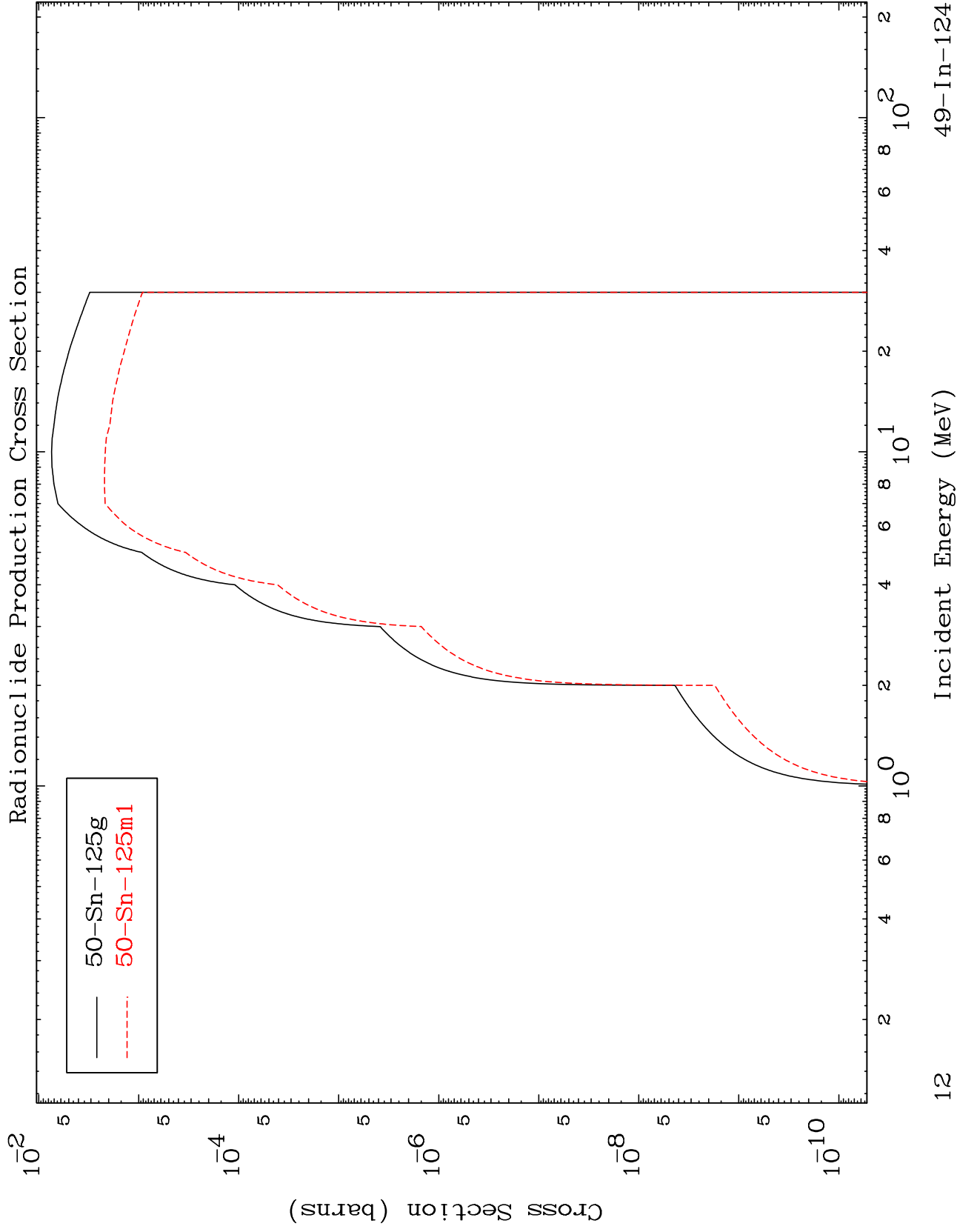
0 Kelvin Cross Sections



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Radionuclide Production Cross Section  
Deuteron Inelastic

49-In-124

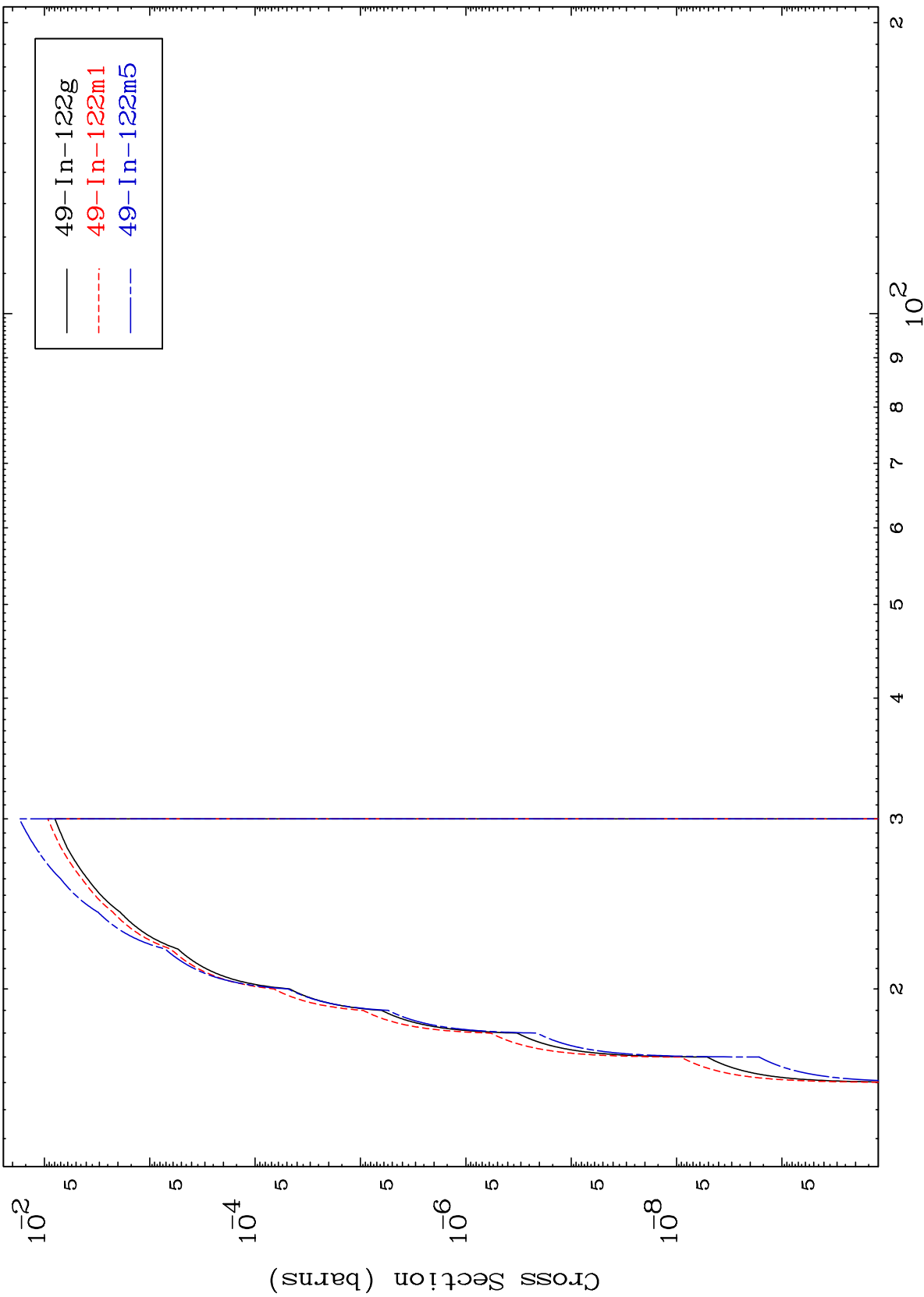


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(d,2n) d

49-In-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

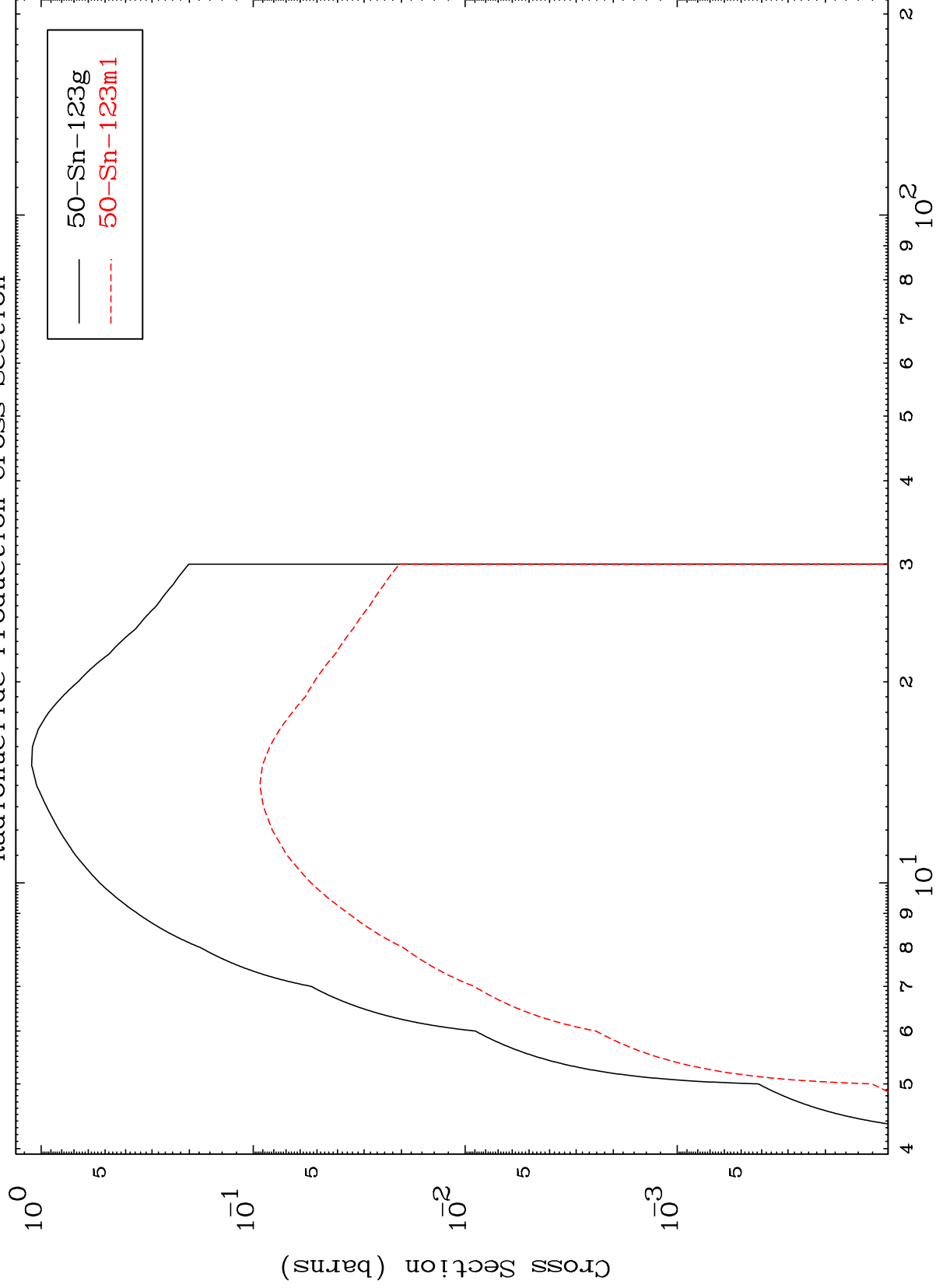
49-In-124

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(d,3n)

49-In-124

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-124

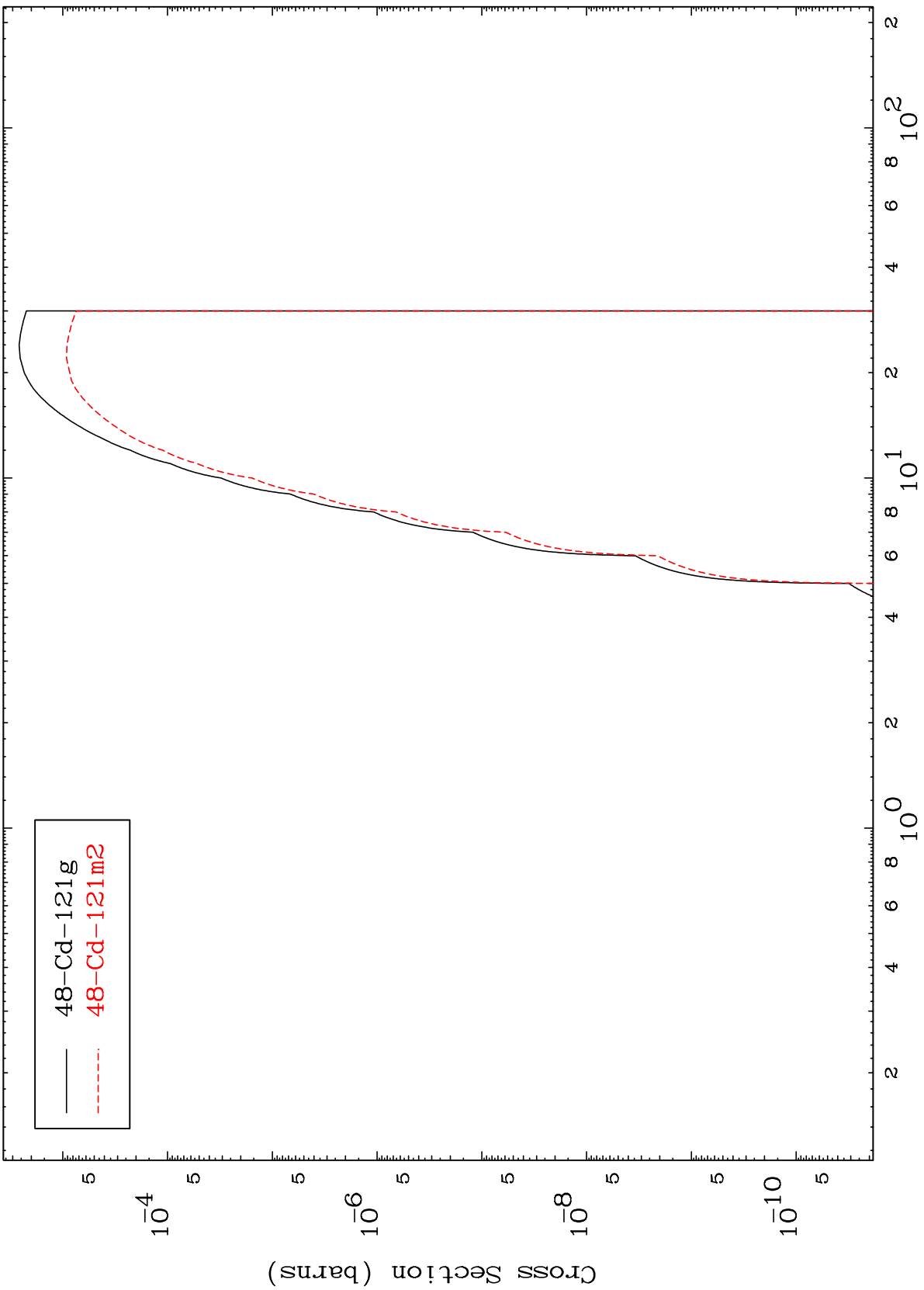
14

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(d,n')  $\alpha$

49-In-124

Radionuclide Production Cross Section



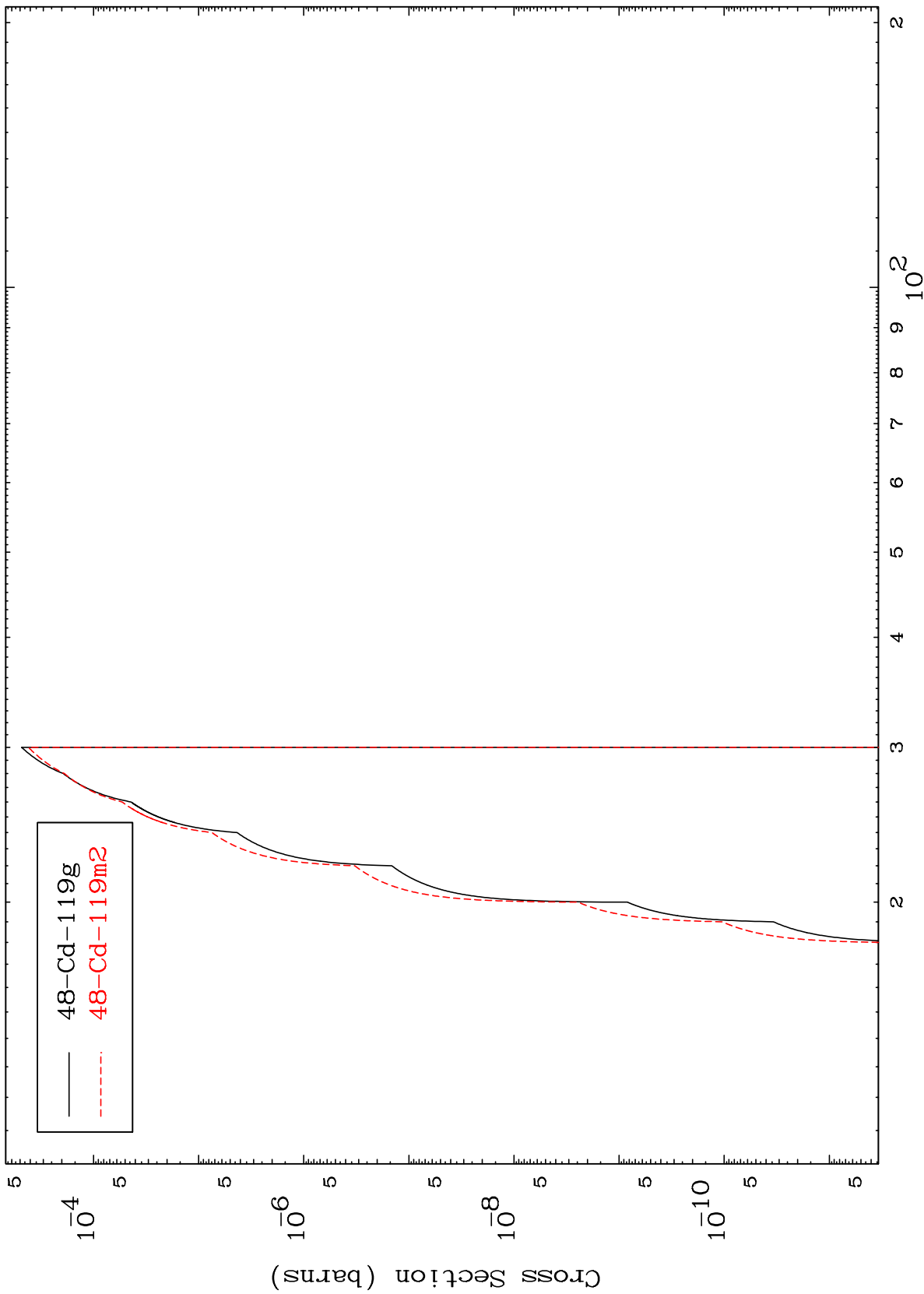


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(d,3n)  $\alpha$

49-In-124

Radionuclide Production Cross Section



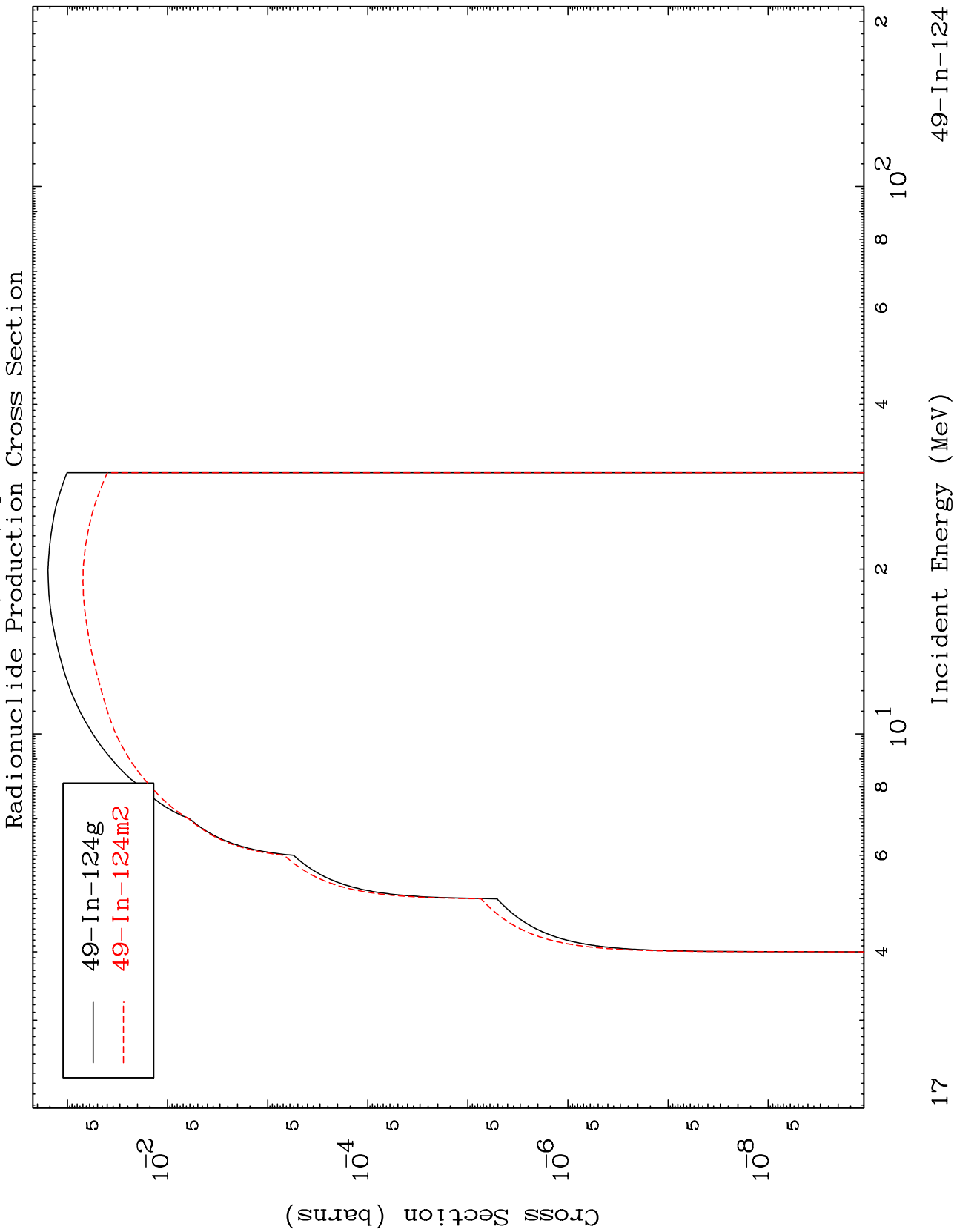
16

Incident Energy (MeV)

49-In-124

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49-In-124

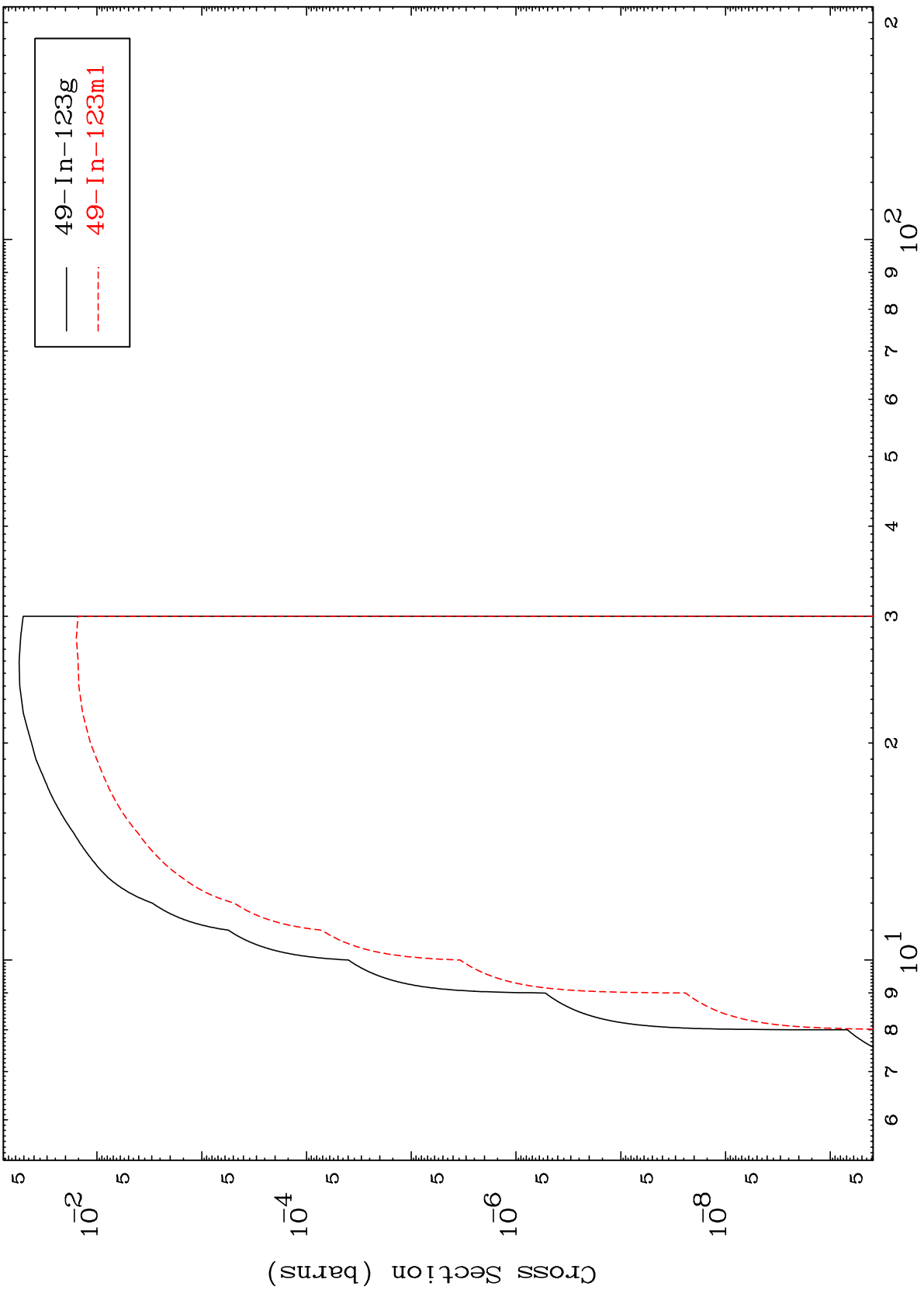


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(d,n') d

49-In-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

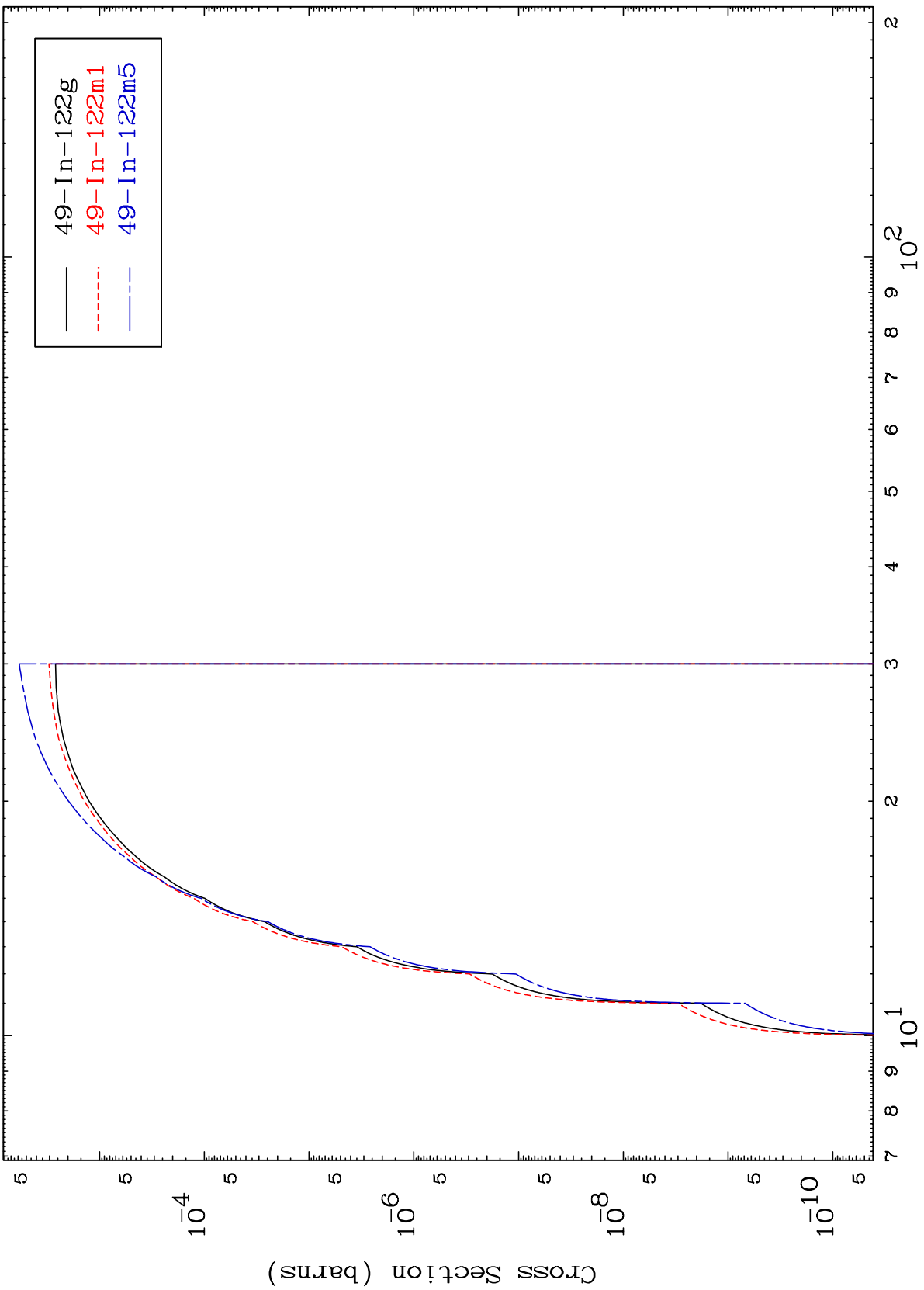
49-In-124

MAT 4959

(d,n') t

49-In-124

Radionuclide Production Cross Section



19

Incident Energy (MeV)

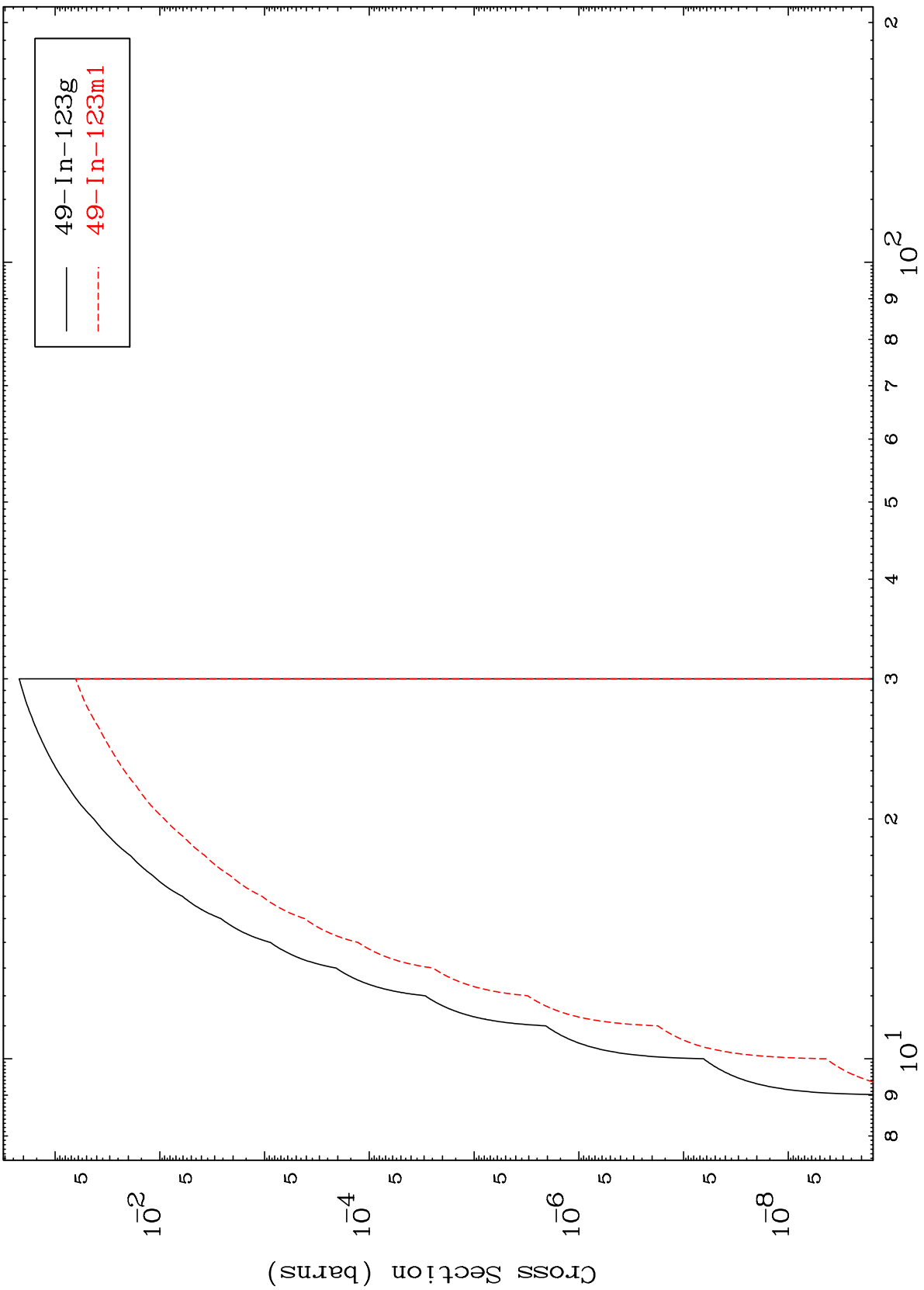
49-In-124

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(d,2n) p

49-In-124

Radionuclide Production Cross Section



20

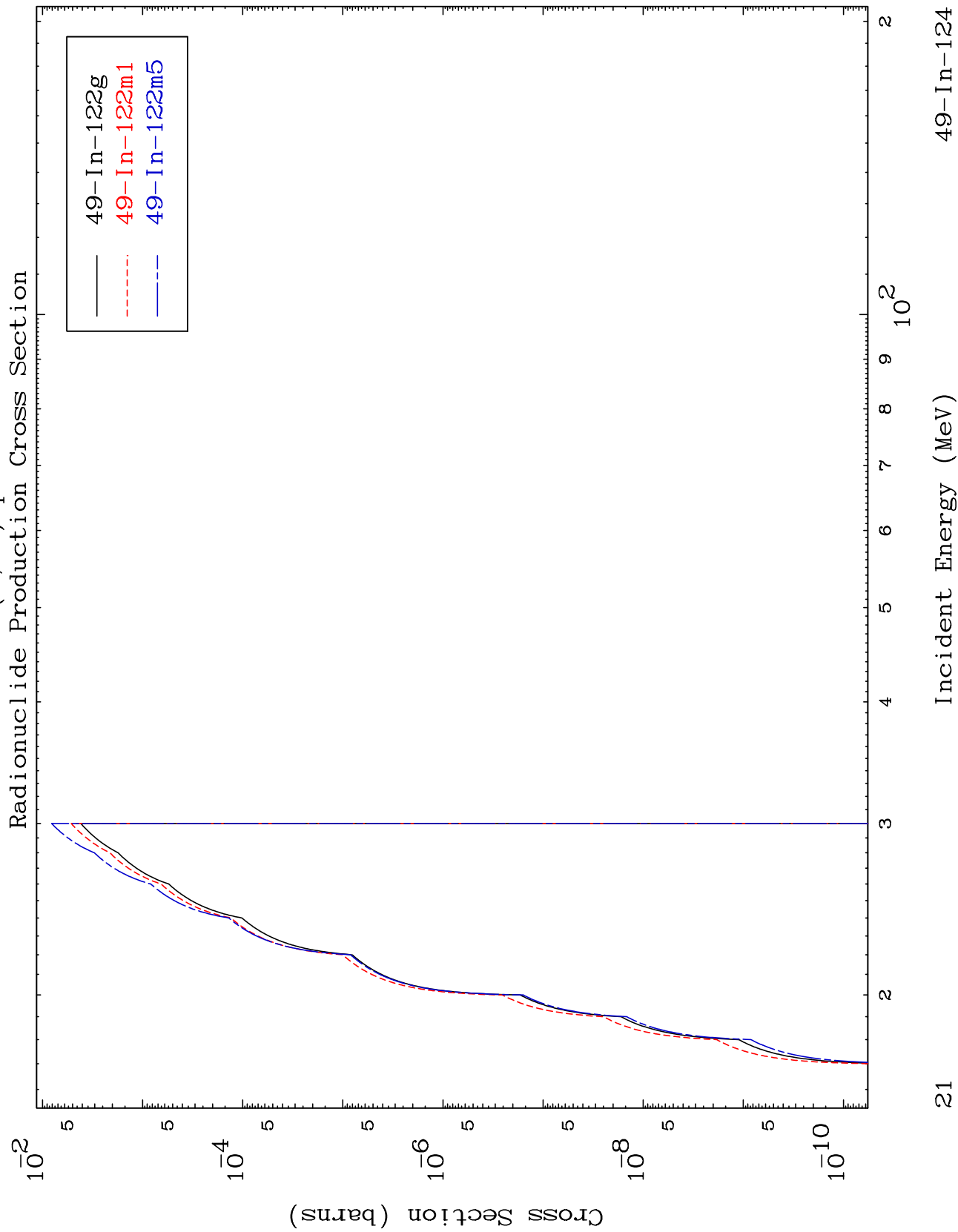
Incident Energy (MeV)

49-In-124

MAT 4959

(d,3n) p

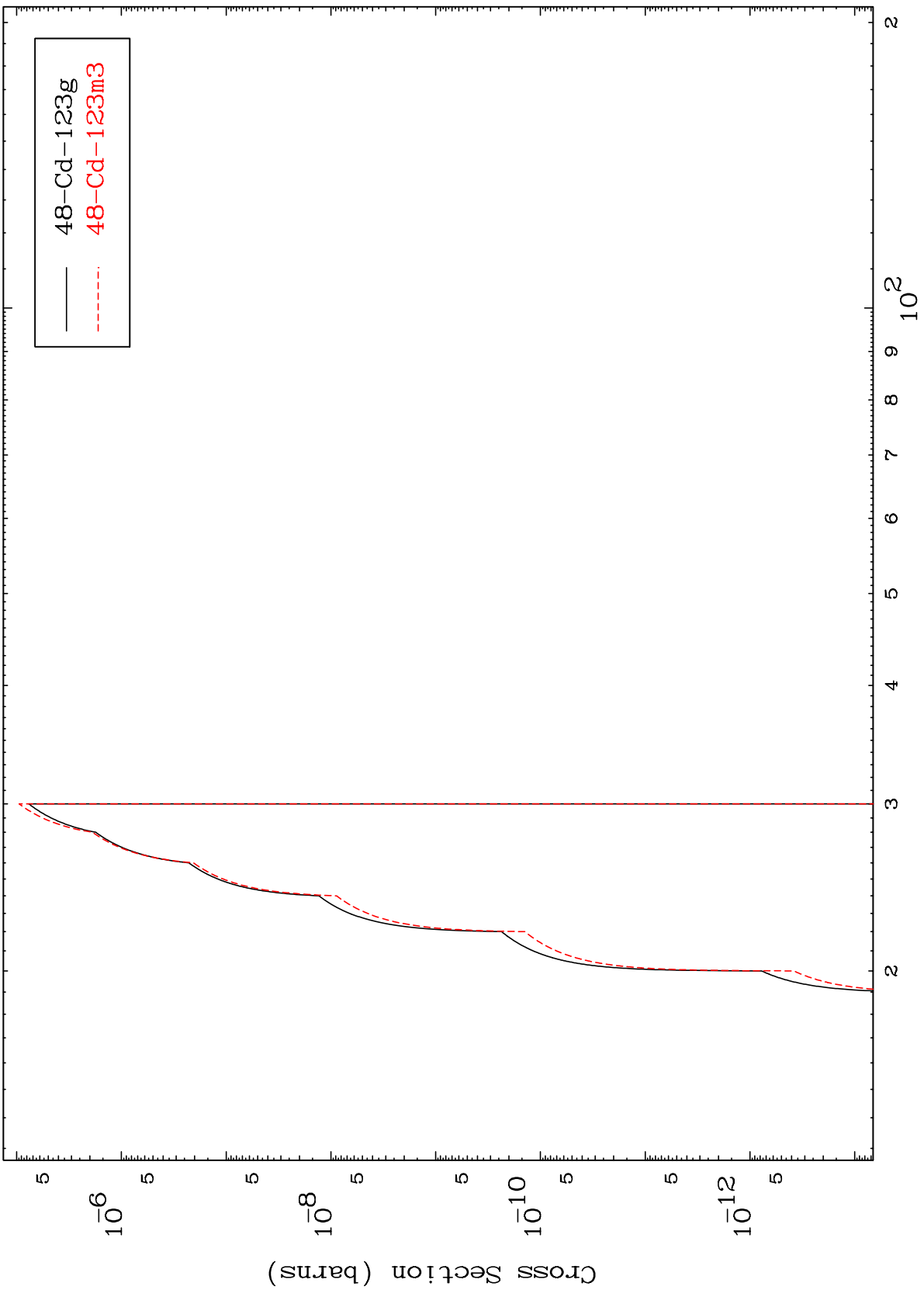
49-In-124



21

49-In-124

Radionuclide Production Cross Section



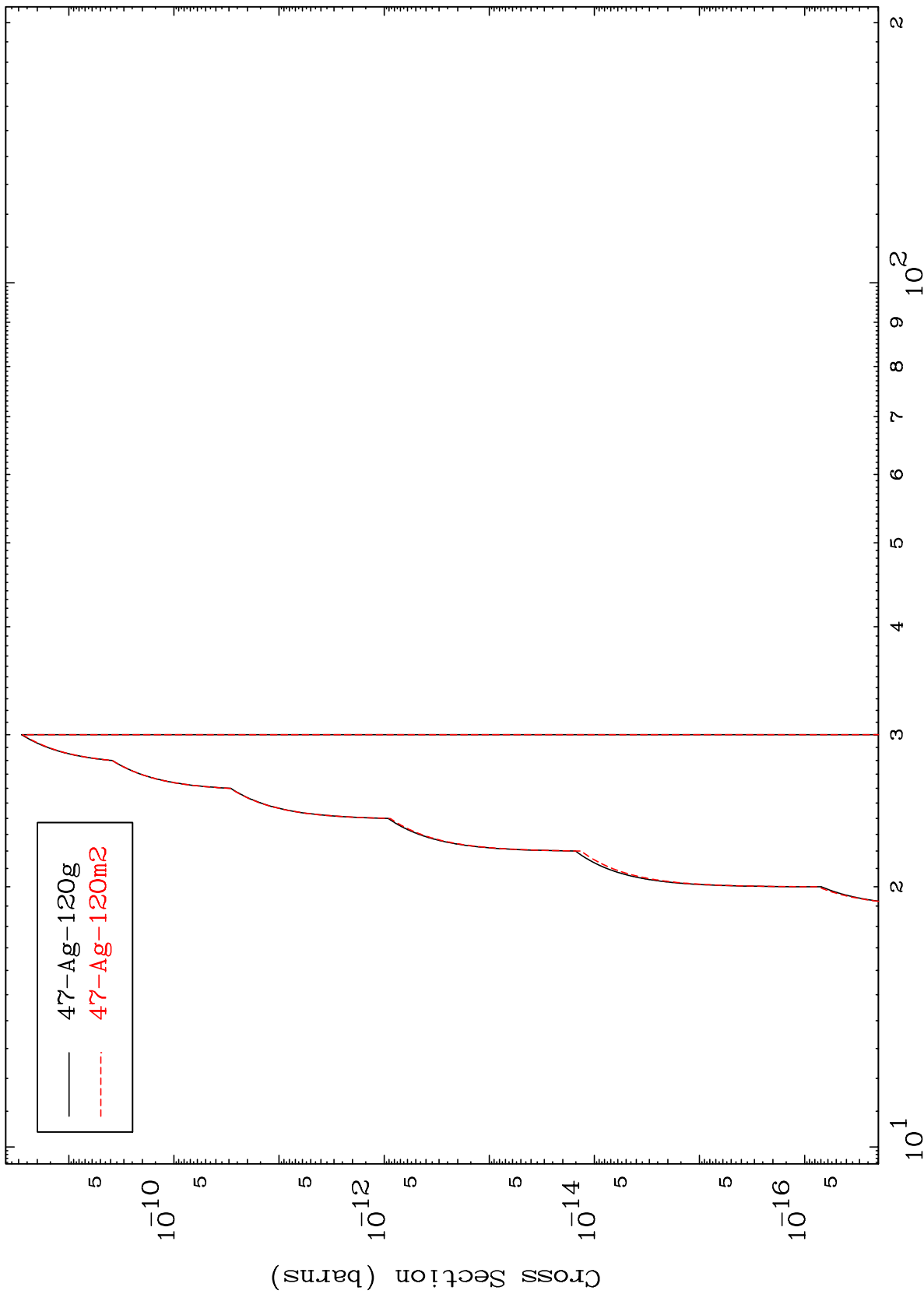
48-Cd-123g  
48-Cd-123m3

MAT 4959

(d,n') p  $\alpha$

49-In-124

Radionuclide Production Cross Section



49-In-124

Incident Energy (MeV)

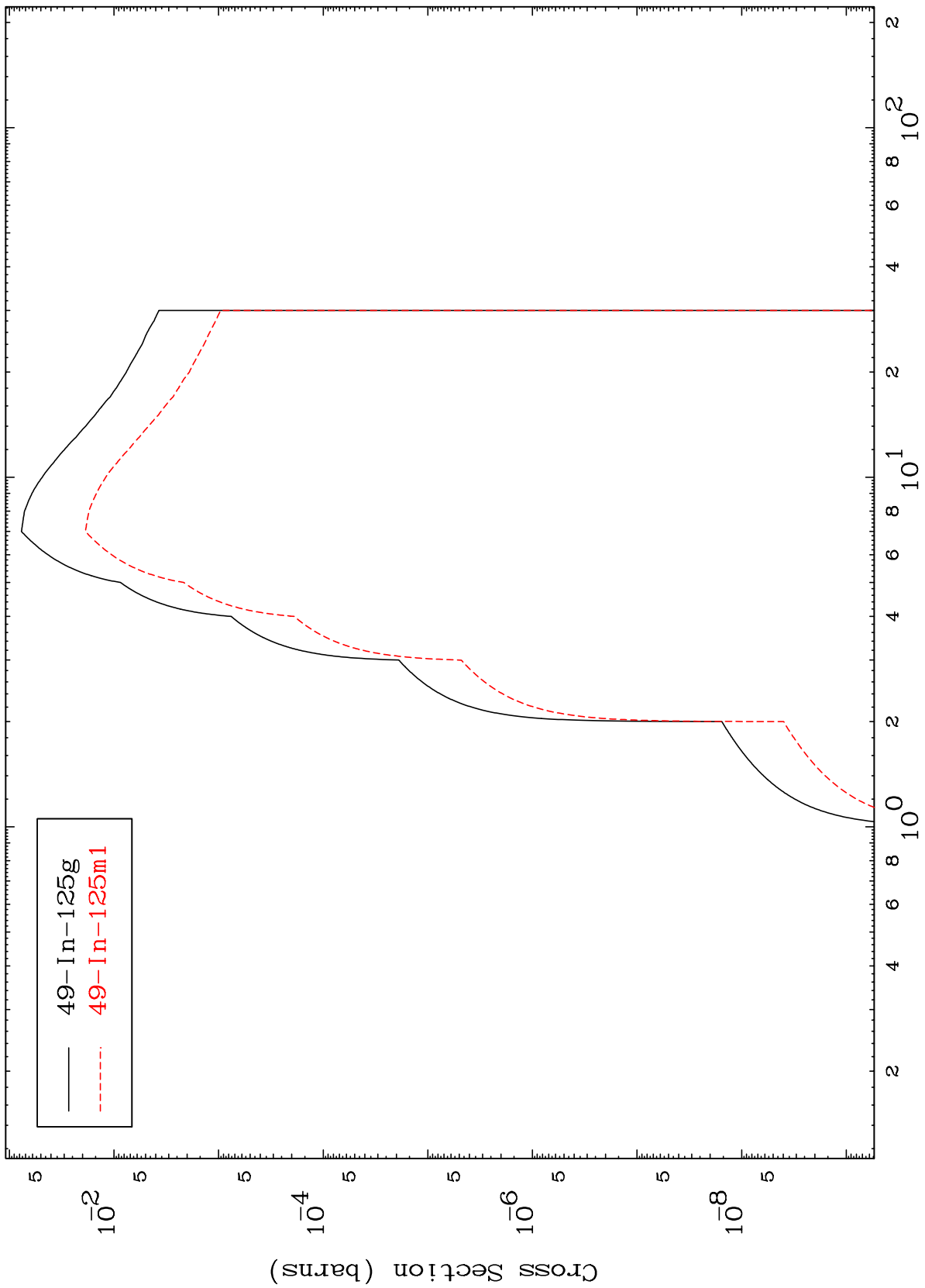
23



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49-In-124

(d,p)  
Radionuclide Production Cross Section



— 49-In-125g  
- - - 49-In-125m1

24

49-In-124

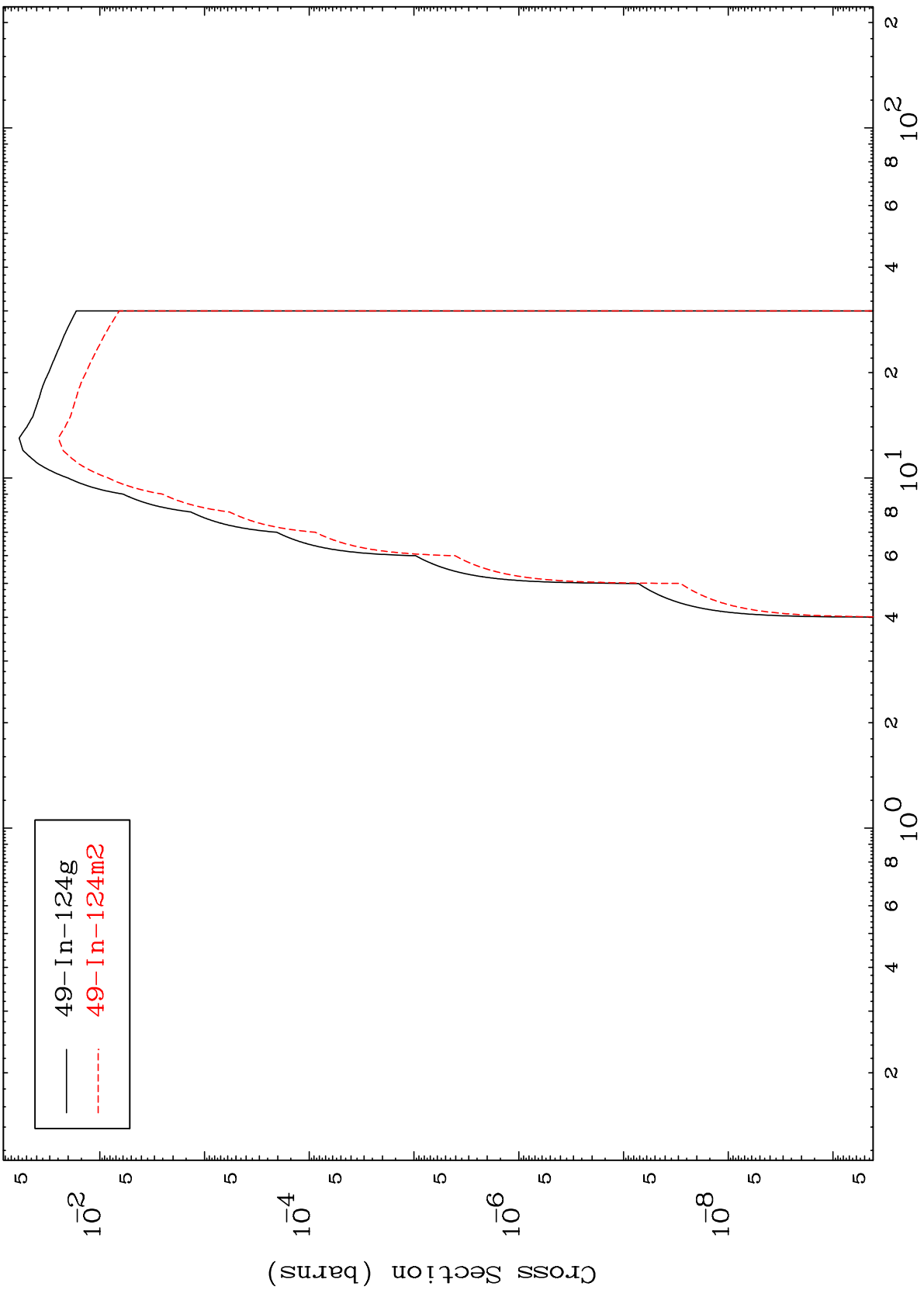
Incident Energy (MeV)

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(d,d)

49-In-124

Radionuclide Production Cross Section

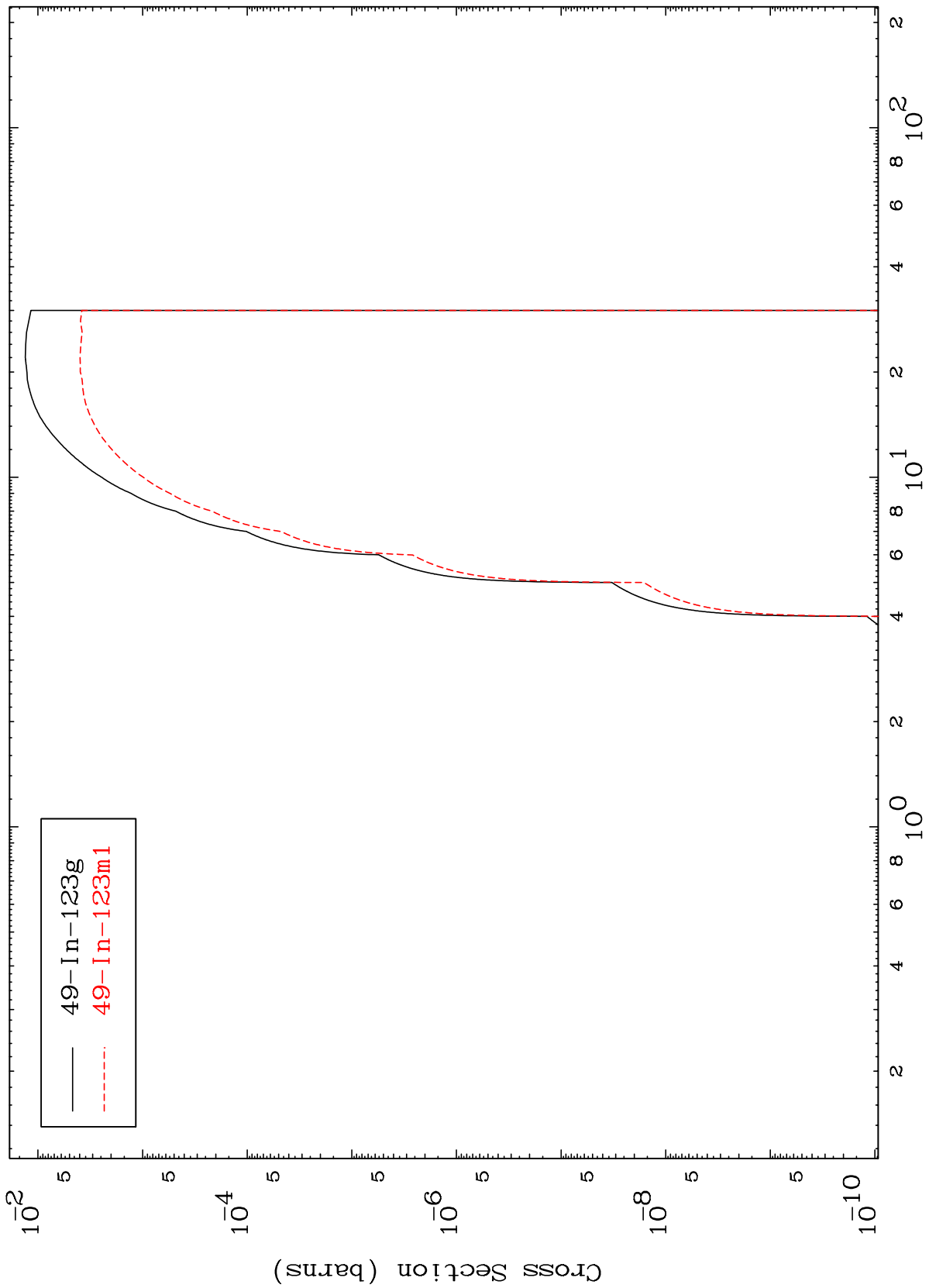


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(d, t)

49-In-124

Radionuclide Production Cross Section

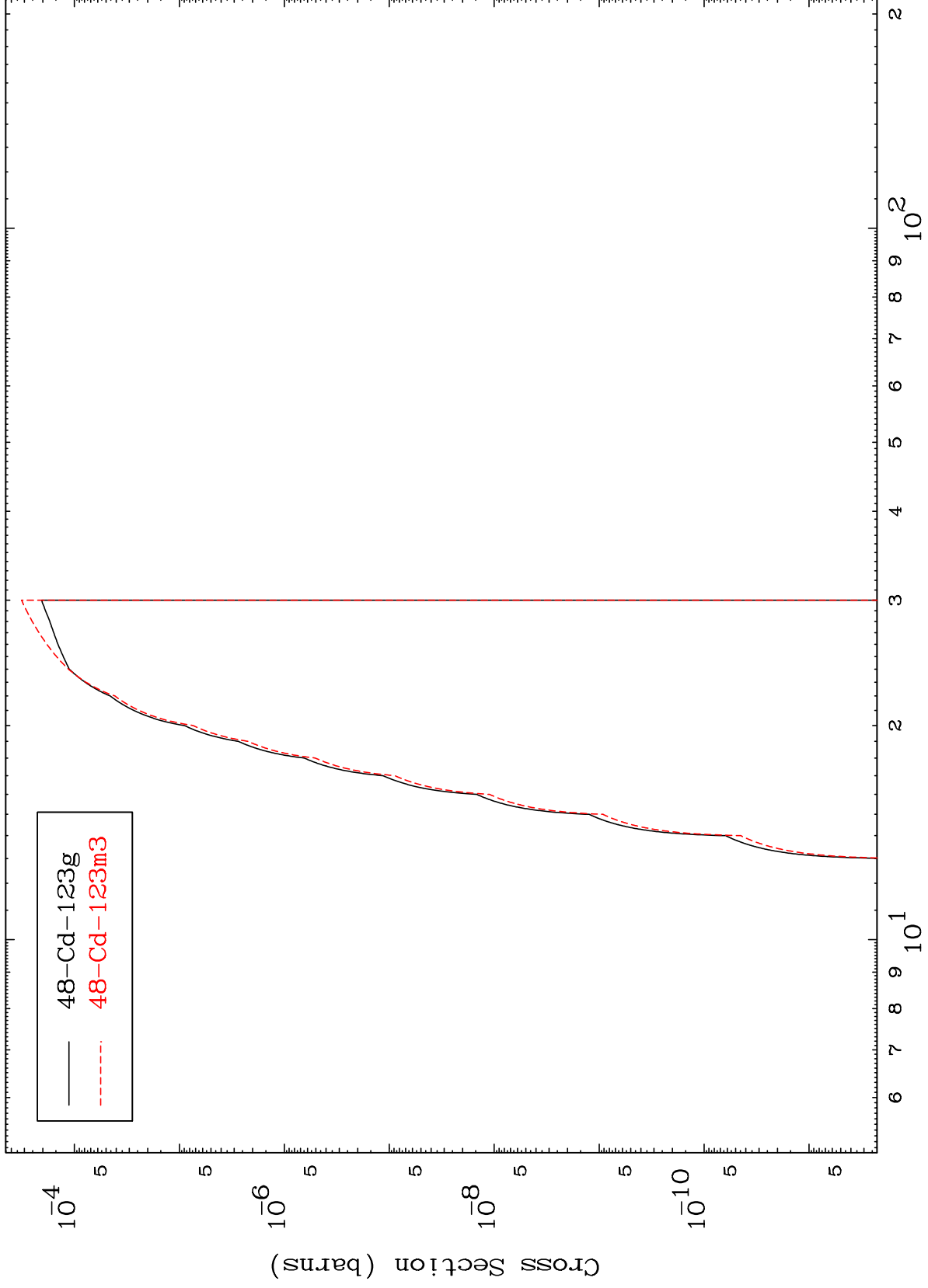


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(d,He-3)

49-In-124

Radionuclide Production Cross Section



27

Incident Energy (MeV)

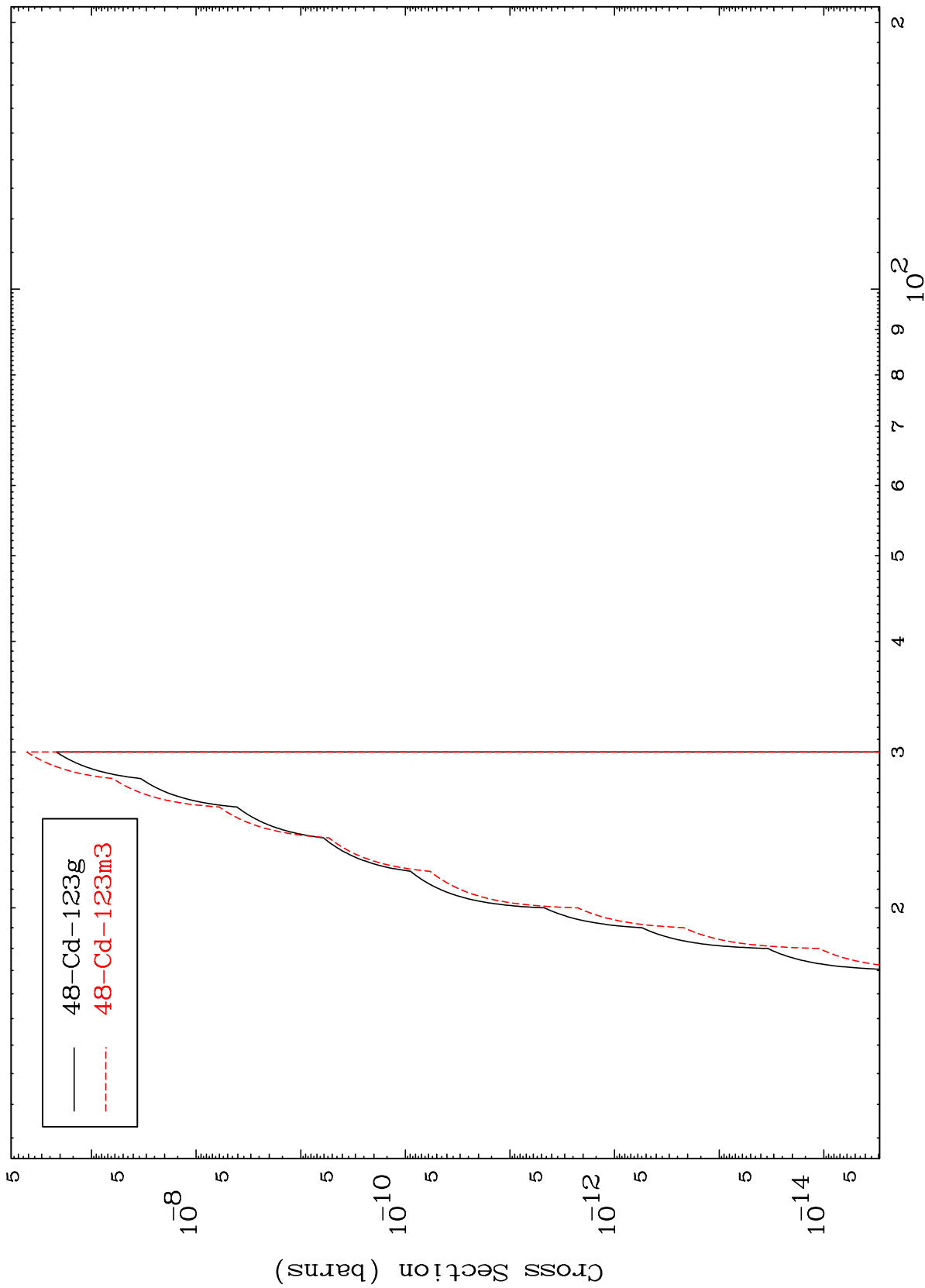
49-In-124

MAT 4959

(d,p) d

49-In-124

Radionuclide Production Cross Section

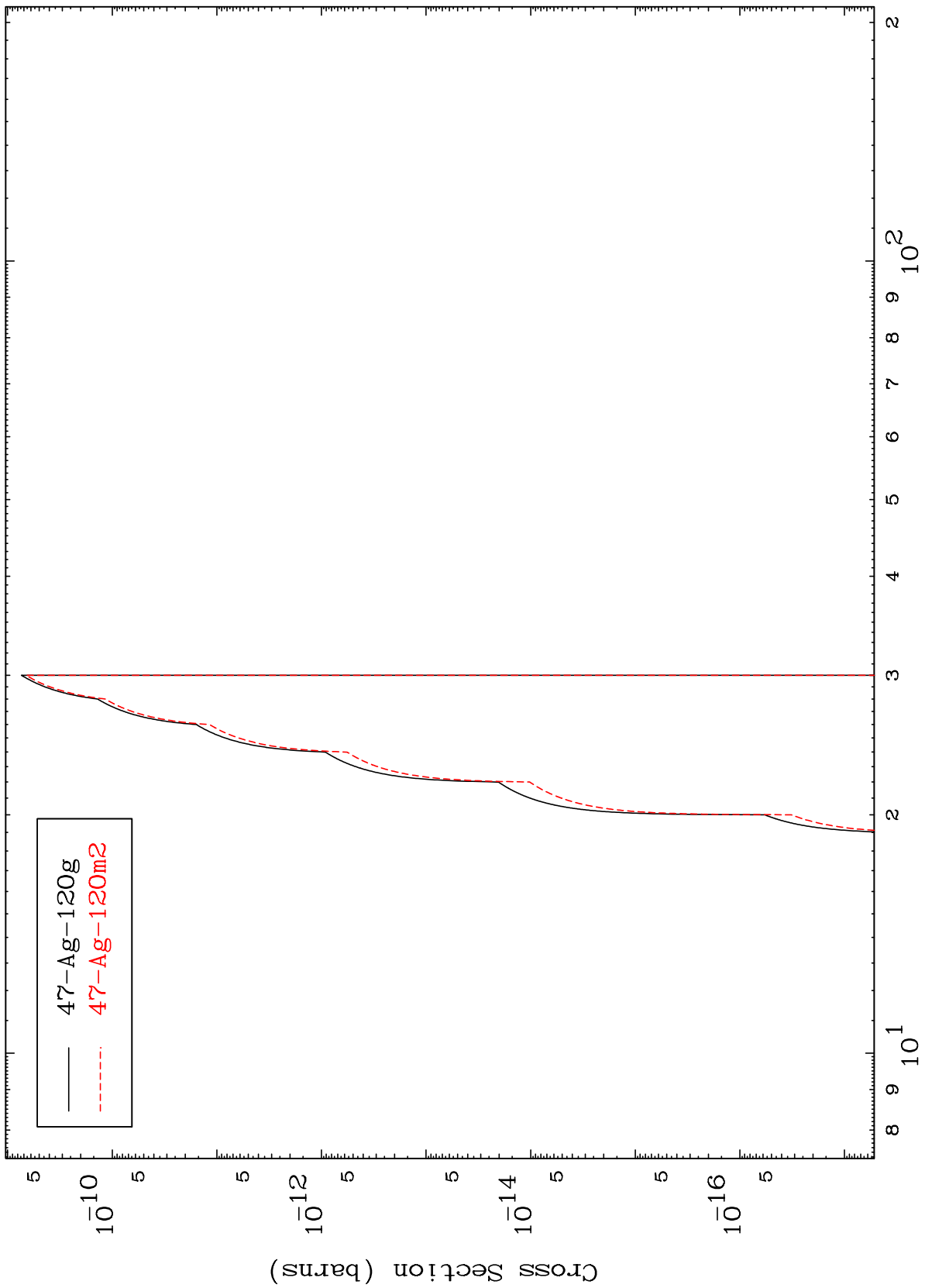


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(d,d)  $\alpha$

49-In-124

Radionuclide Production Cross Section



— 47-Ag-120g  
- - - 47-Ag-120m2

29

Incident Energy (MeV)

49-In-124