

Program EVALPLOT  
(Version 2018-1)

by

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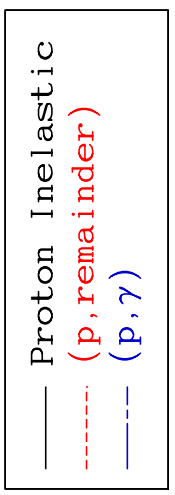
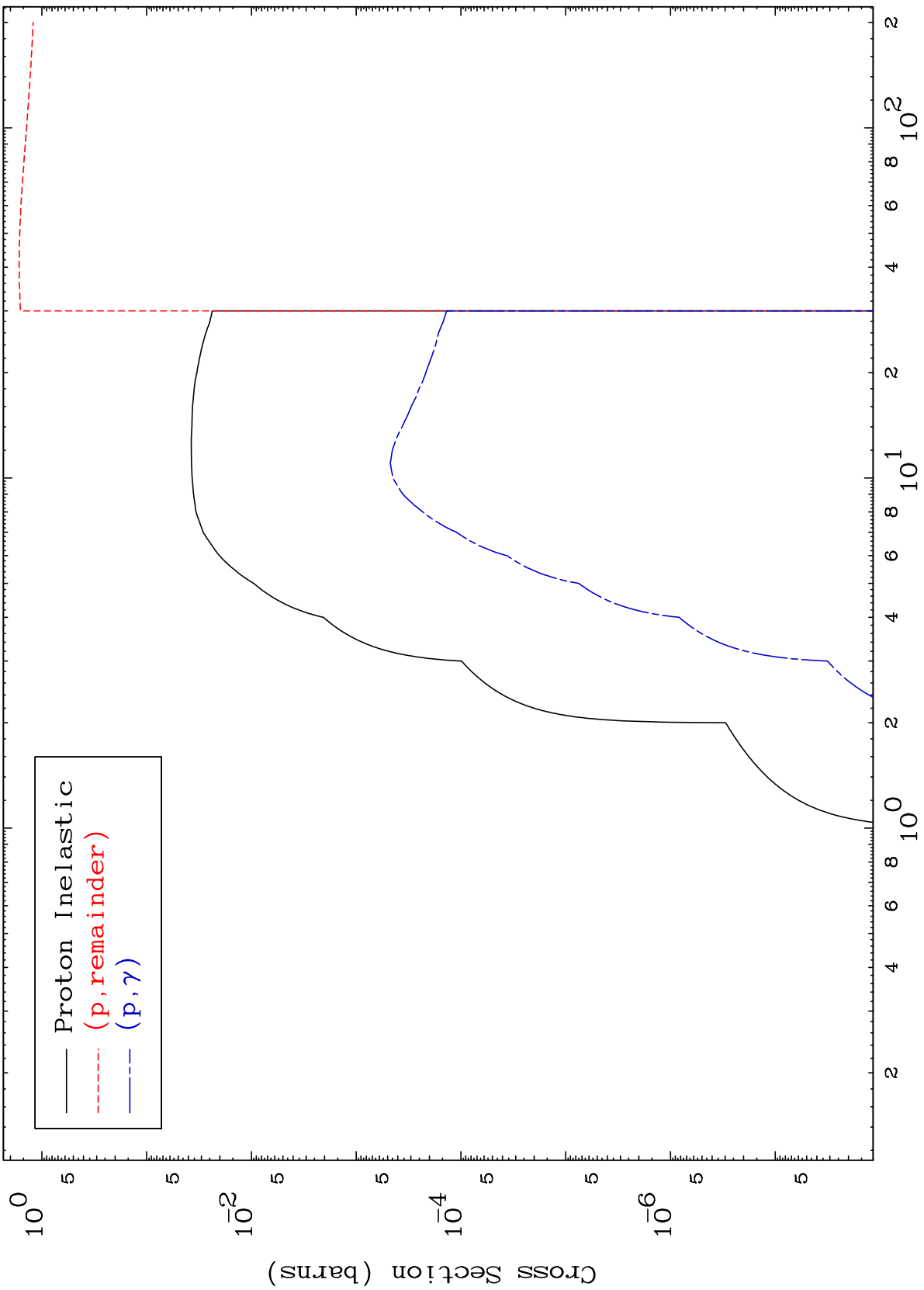
Web:redcullen1.net/HOMEPAGE.NEW

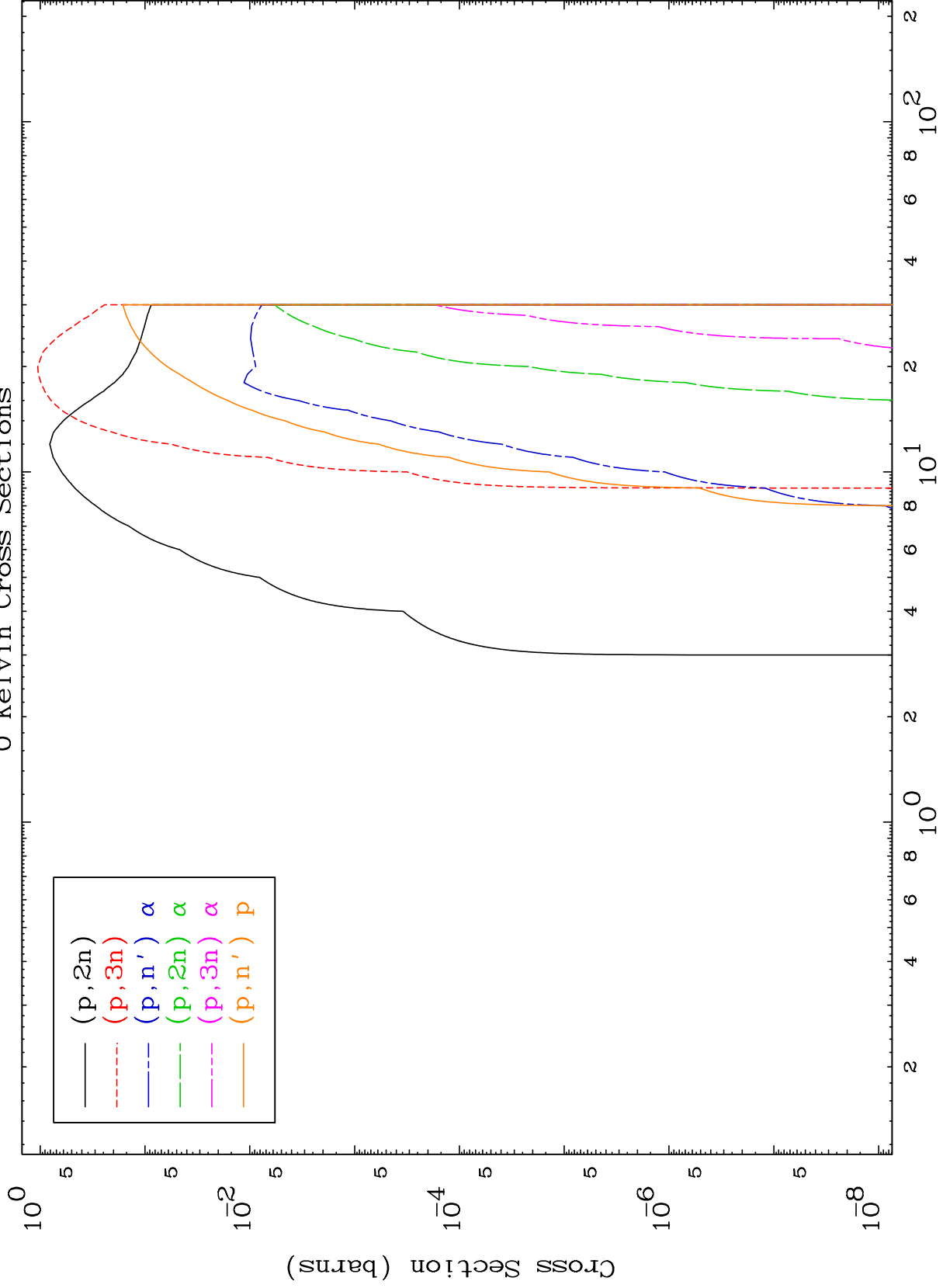
Press Mouse Button to Start

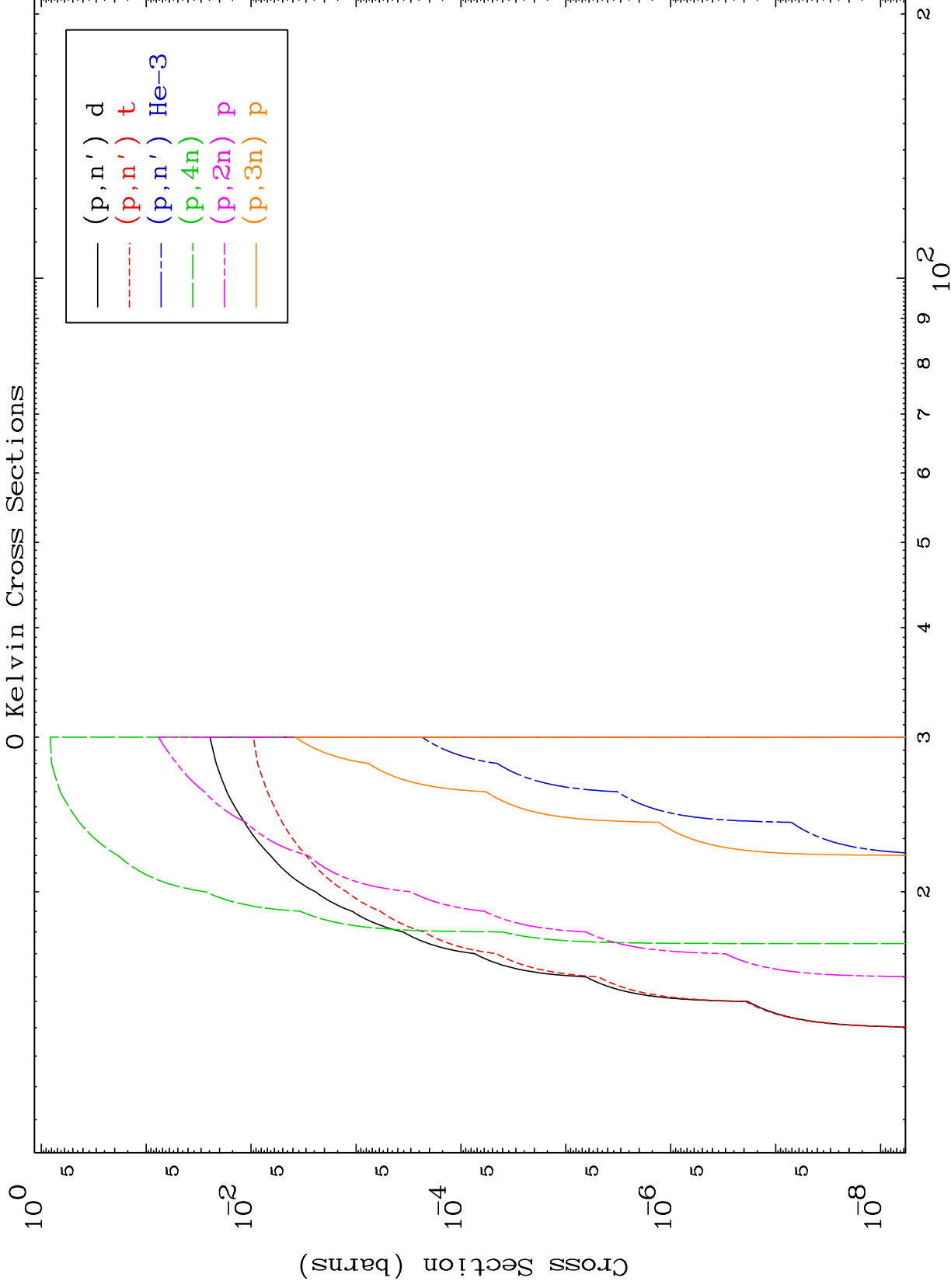
MAT 5159

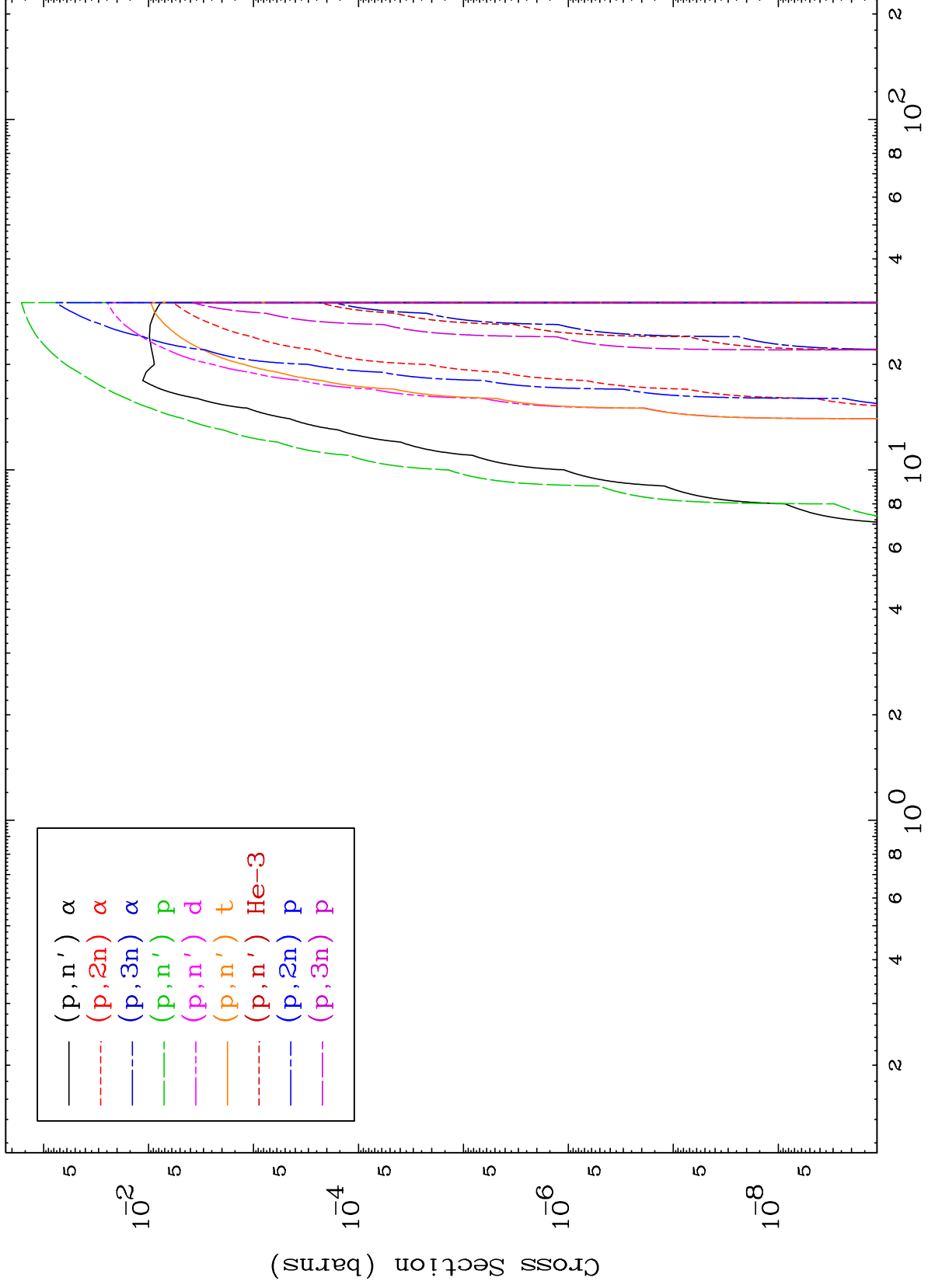
Proton Major  
0 Kelvin Cross Sections

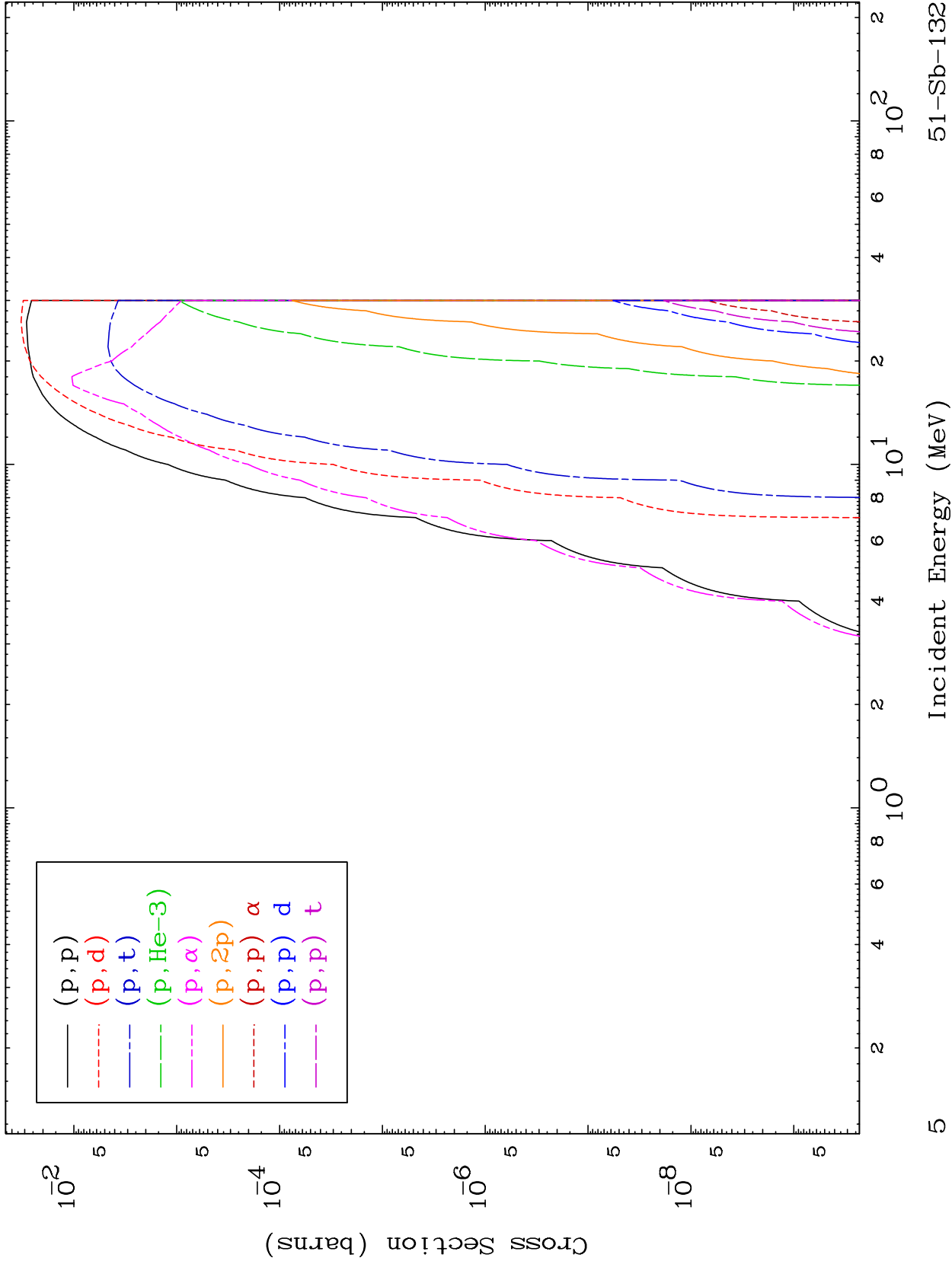
51-Sb-132









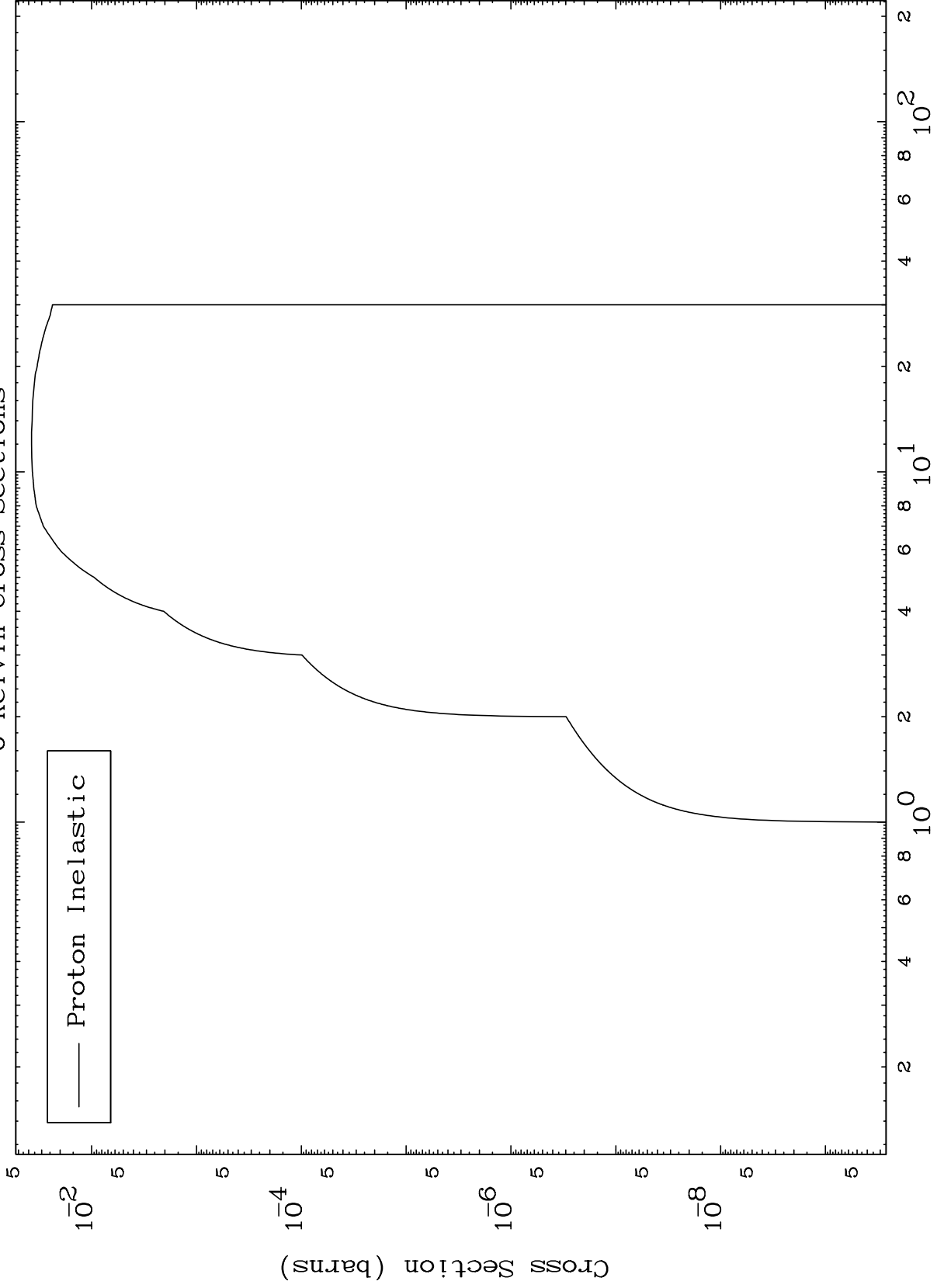


MAT 5159

(p,n') Level

51-Sb-132

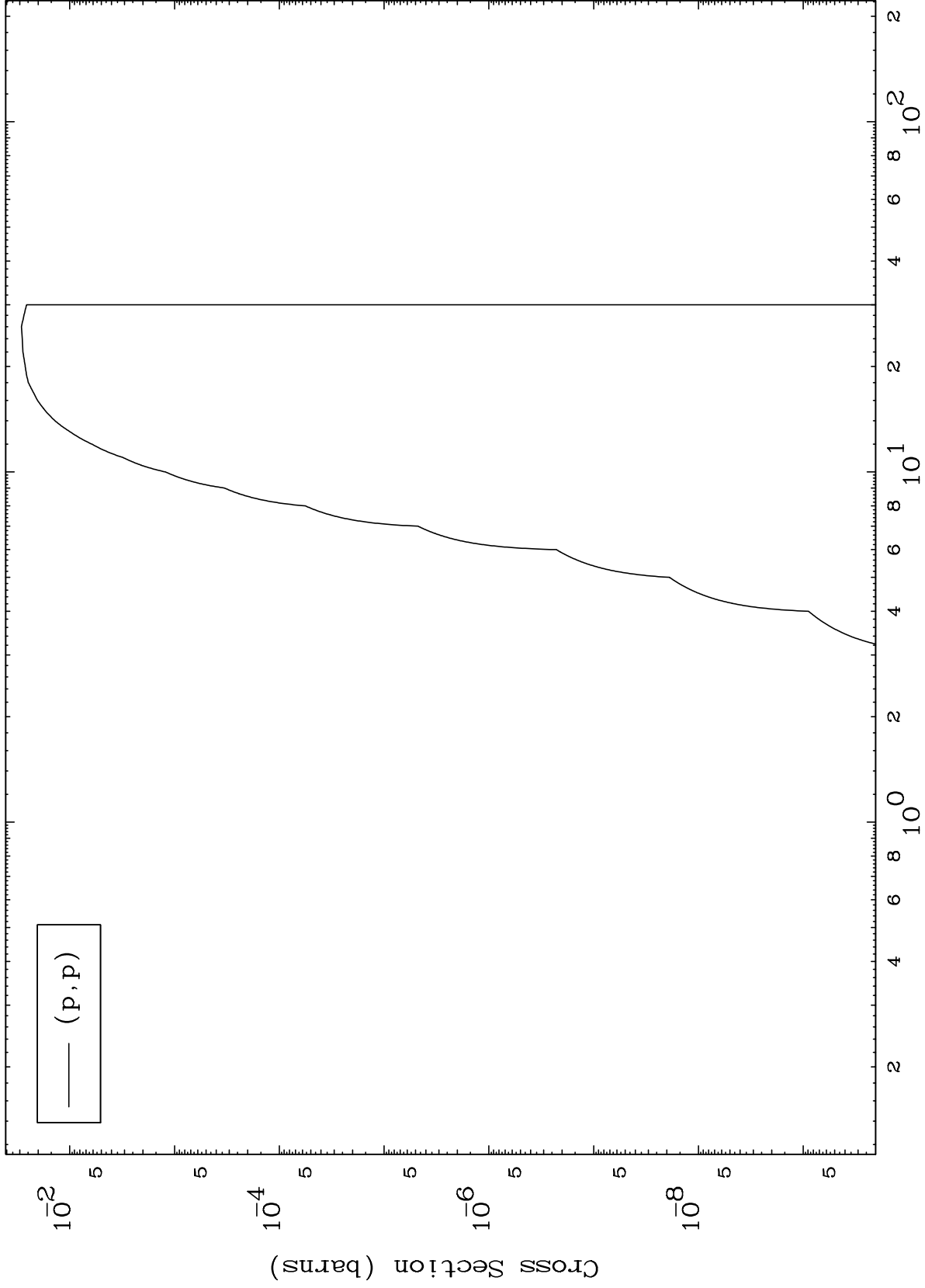
0 Kelvin Cross Sections



MAT 5159

(p,p) Levels  
0 Kelvin Cross Sections

51-Sb-132

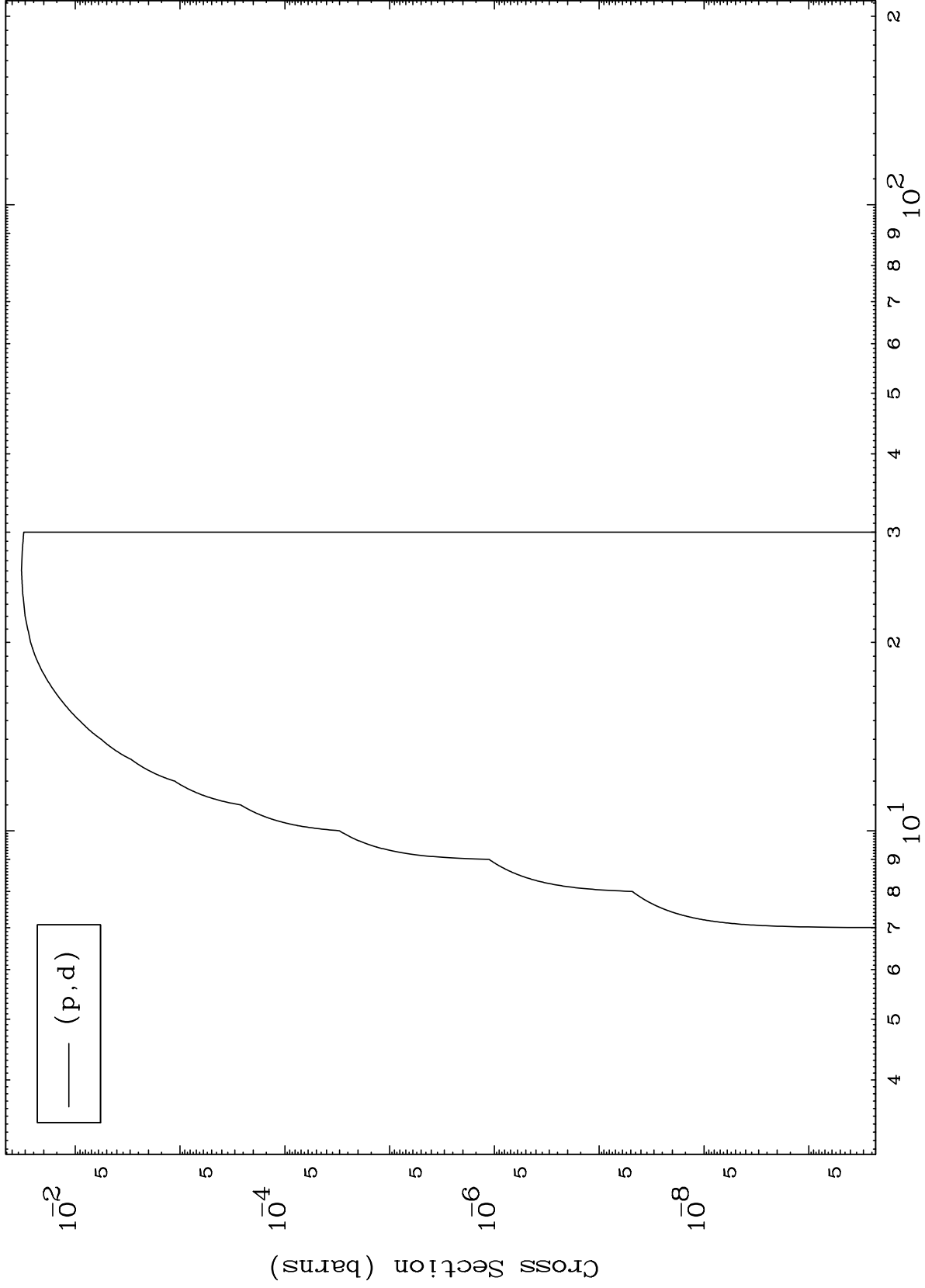




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(p,d) Levels  
0 Kelvin Cross Sections

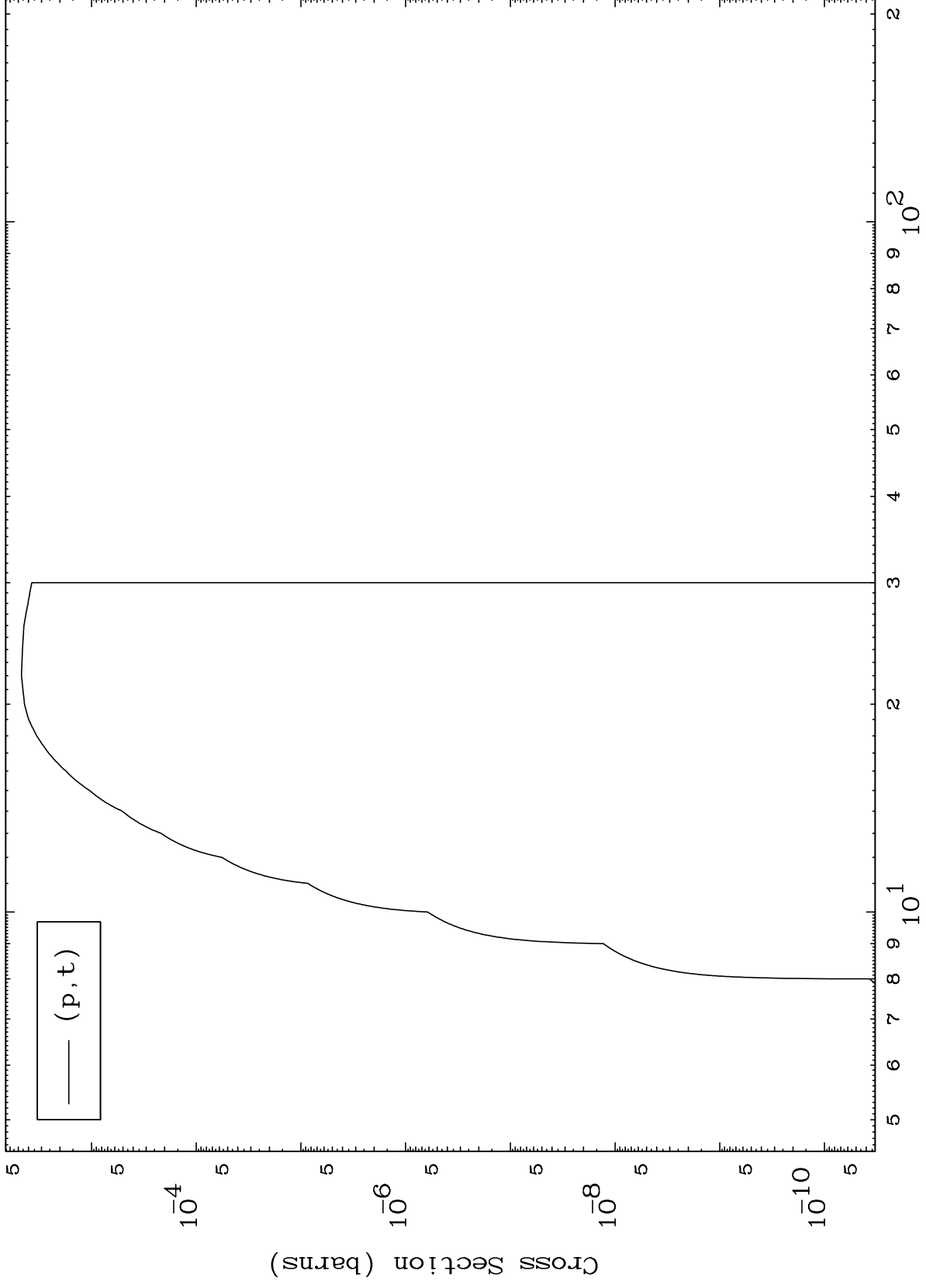
51-Sb-132



MAT 5159

51-Sb-132

(p,t) Levels  
0 Kelvin Cross Sections



9

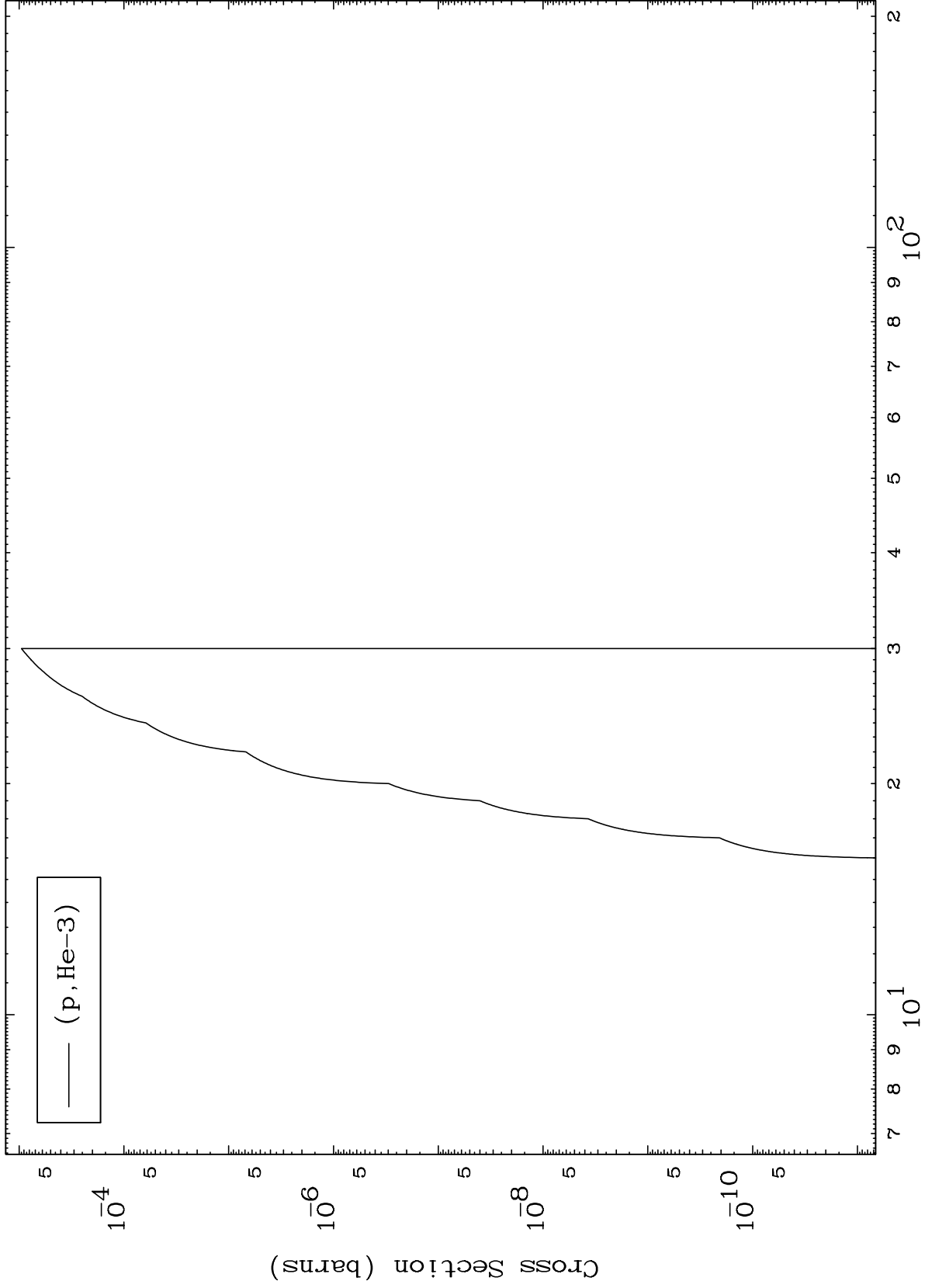
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

(p,He3) Levels  
0 Kelvin Cross Sections



51-Sb-132

Incident Energy (MeV)

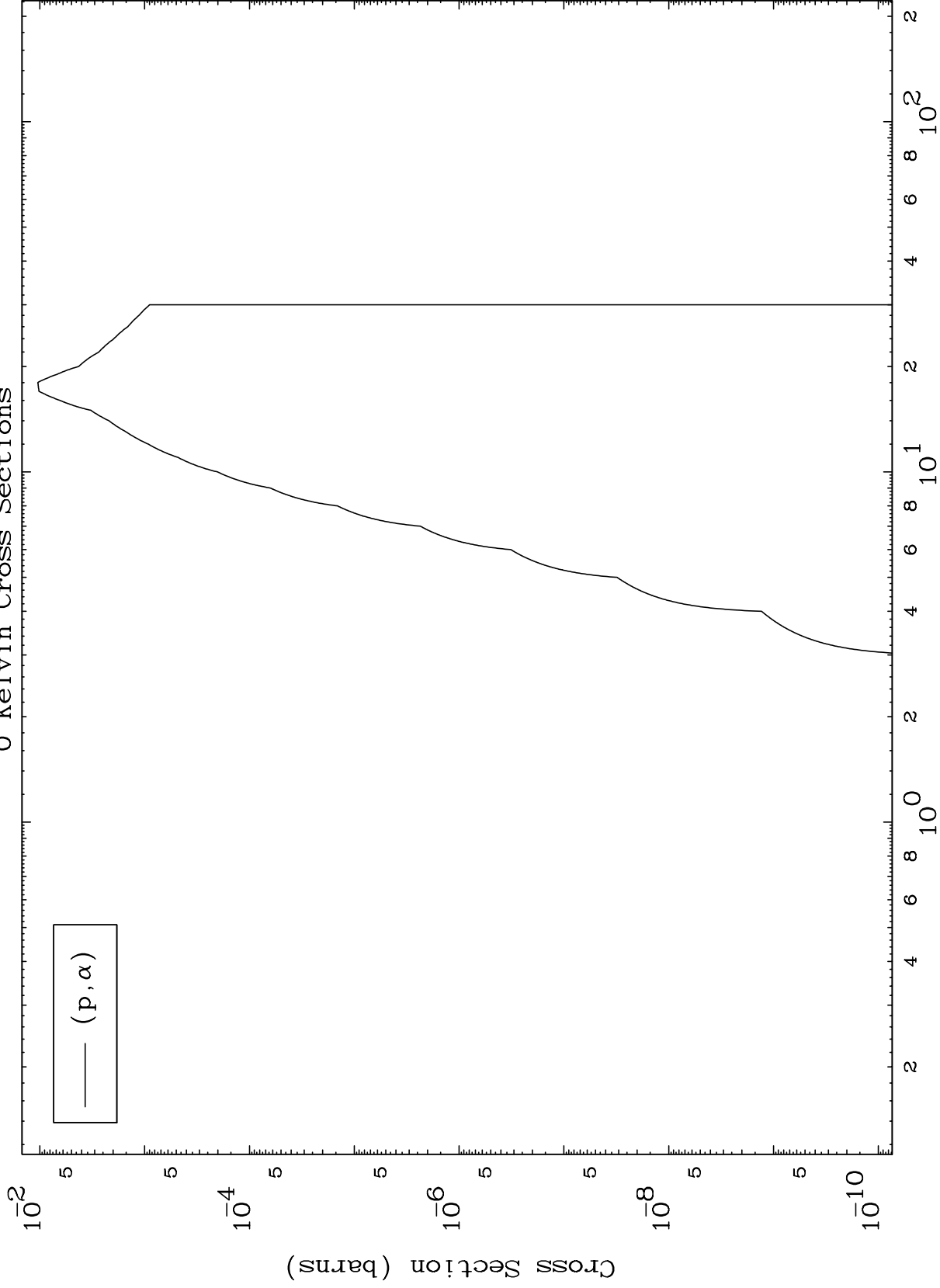
10

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51-Sb-132

(p,  $\alpha$ ) Levels

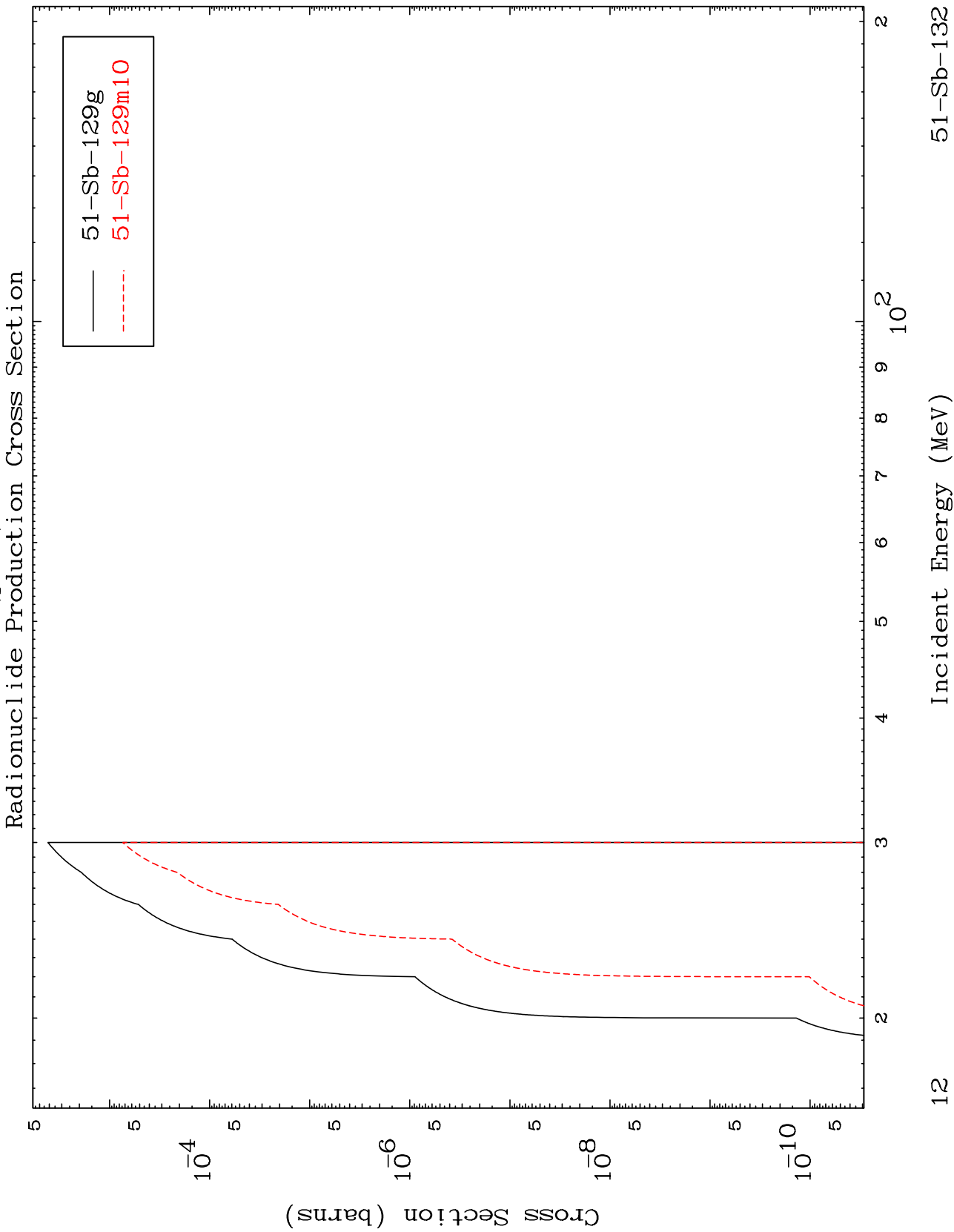
0 Kelvin Cross Sections



11

51-Sb-132

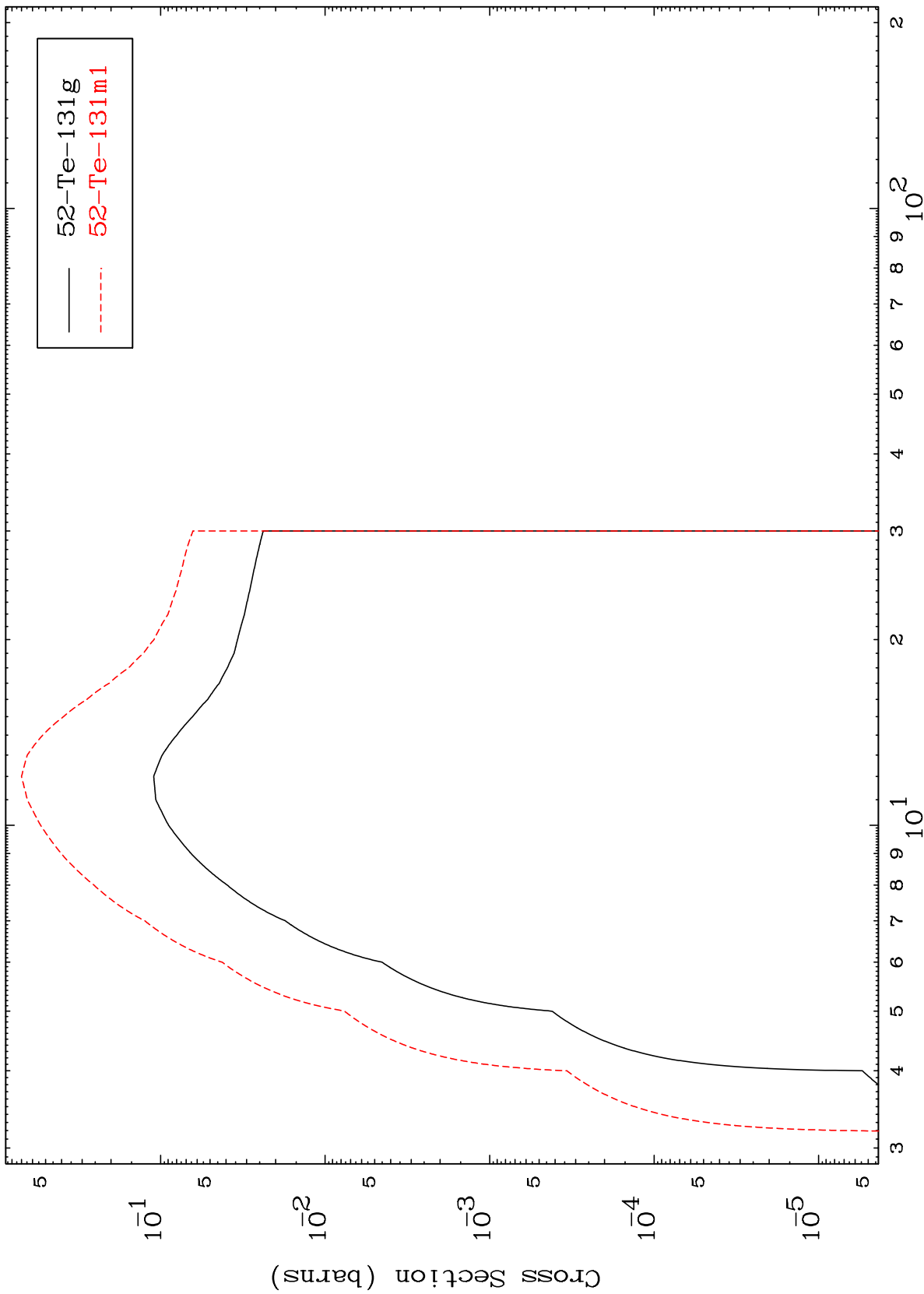
Incident Energy (MeV)



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51-Sb-132

(p,2n)  
Radionuclide Production Cross Section



51-Sb-132

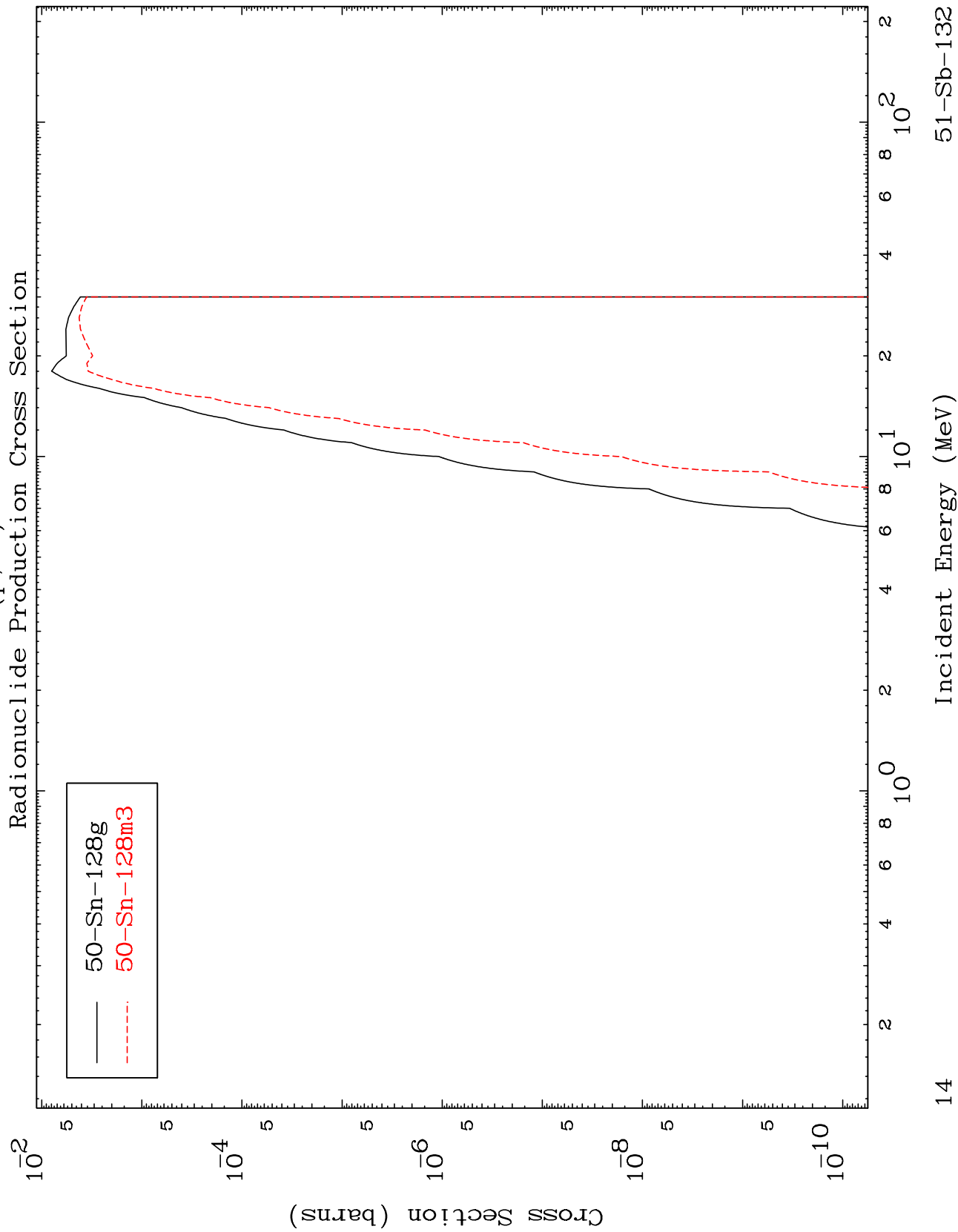
Incident Energy (MeV)

13

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(p,n')  $\alpha$

51-Sb-132

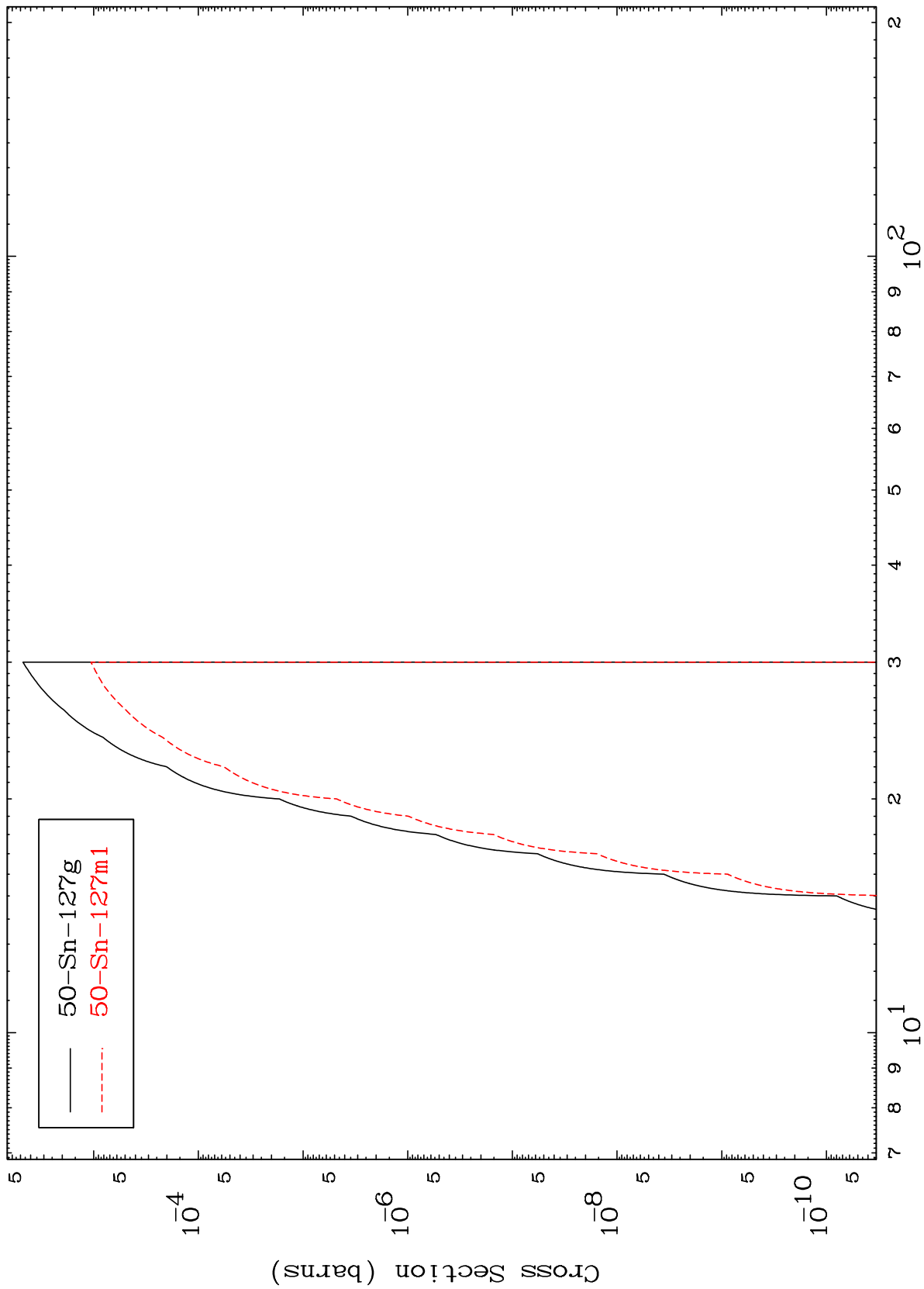


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(p,2n)  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-132

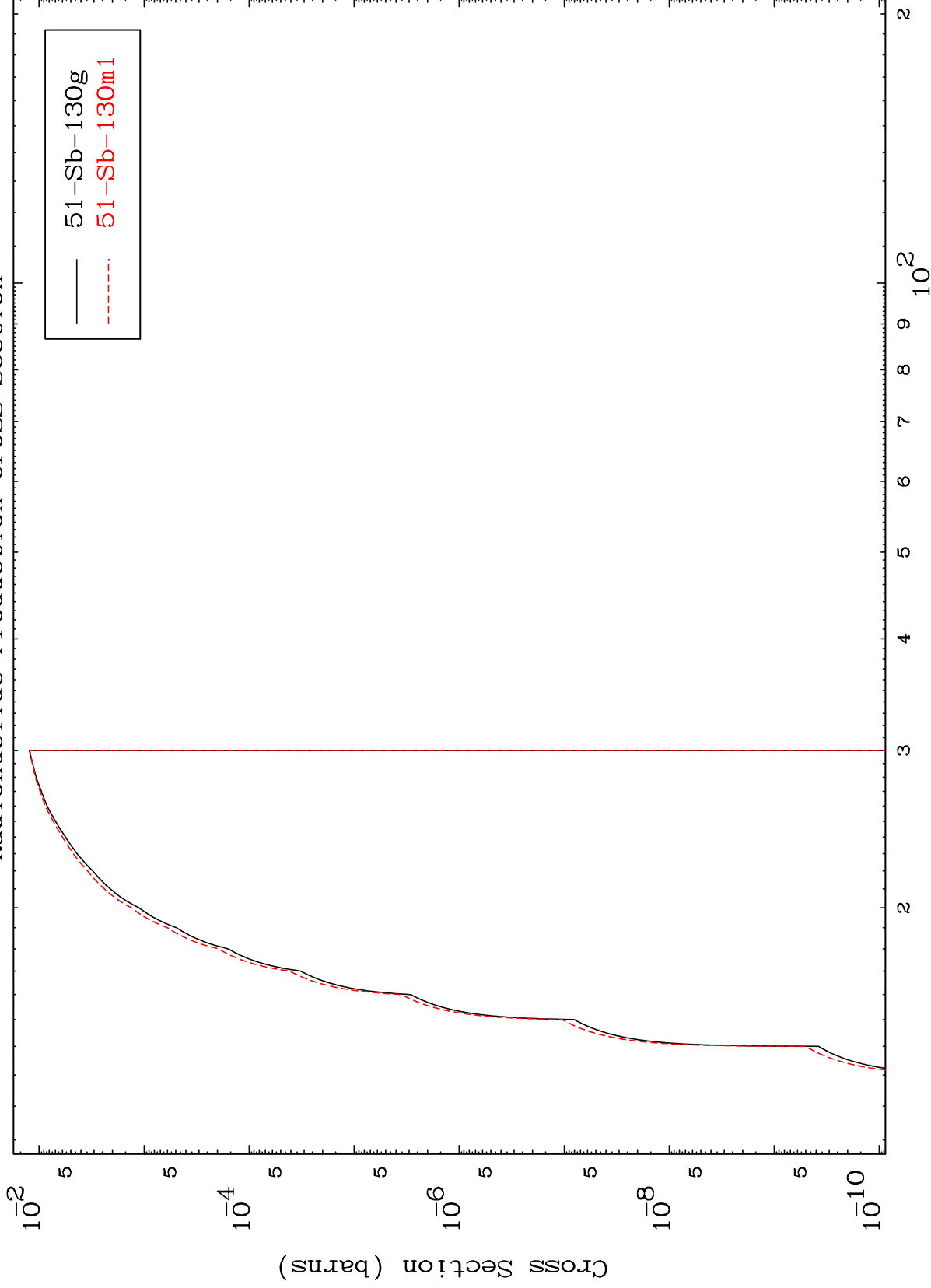


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51-Sb-132

(p,n') d

Radionuclide Production Cross Section



Incident Energy (MeV)

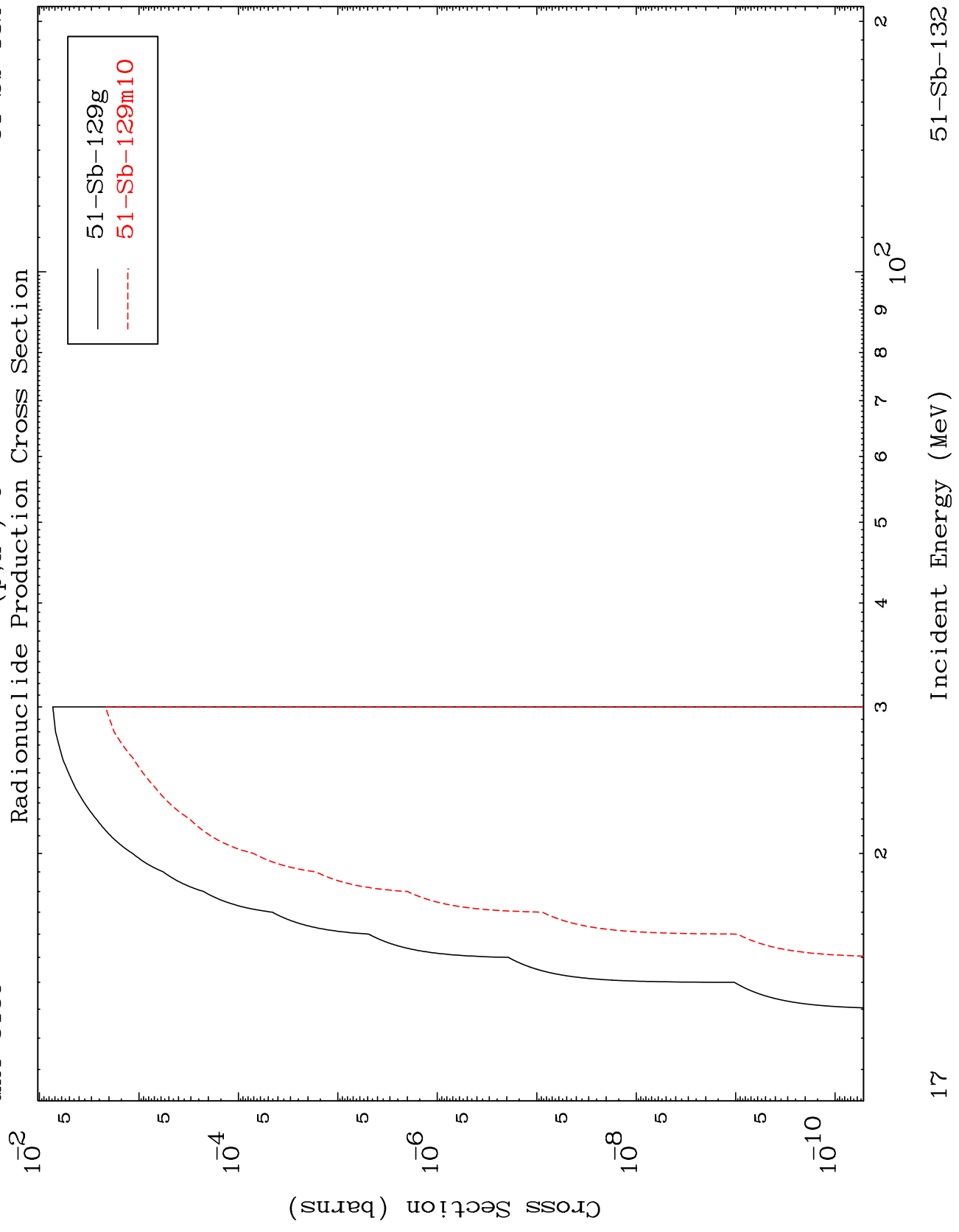
51-Sb-132

16

MAT 5159

(p,n') t

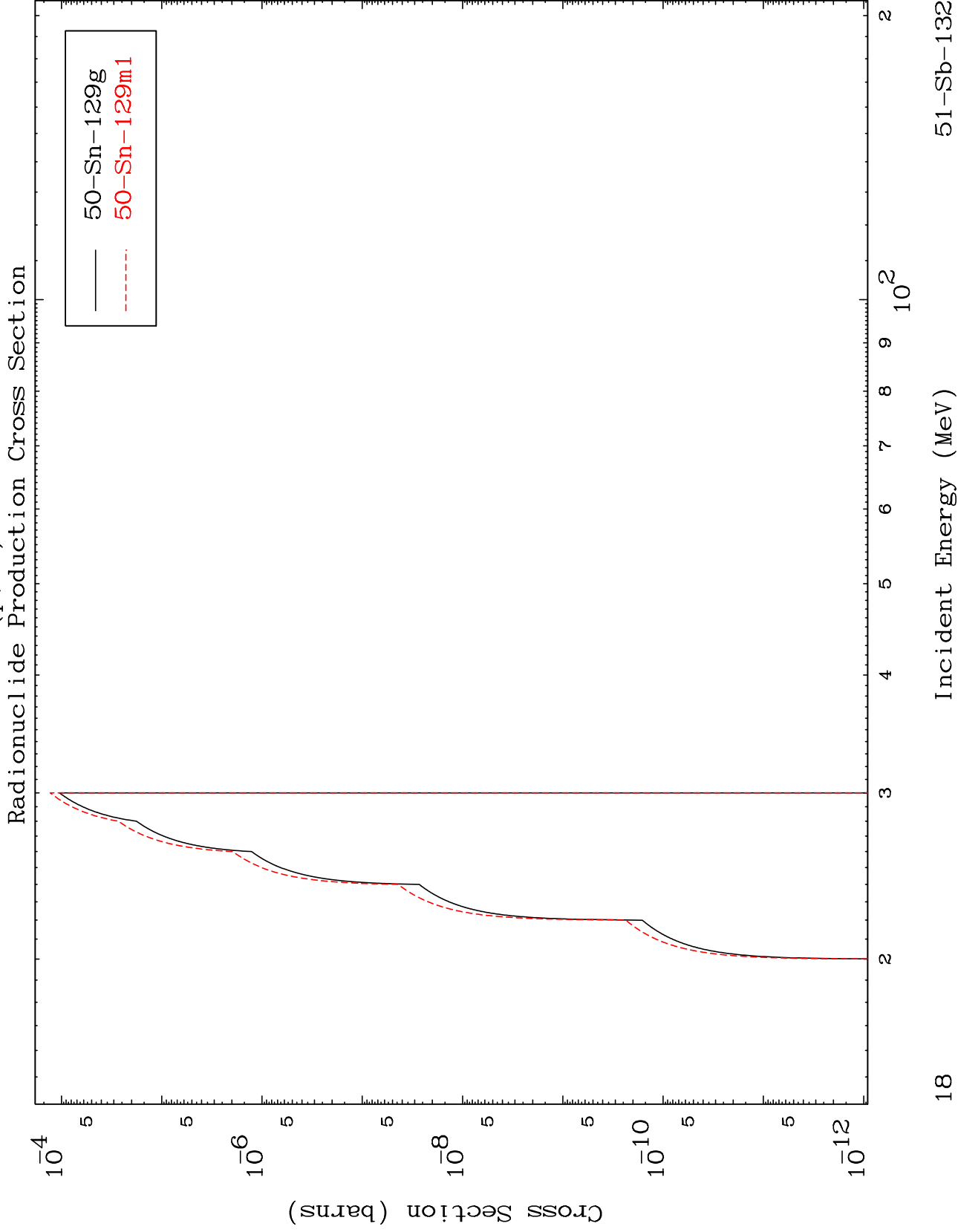
51-Sb-132



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(p,n') He-3

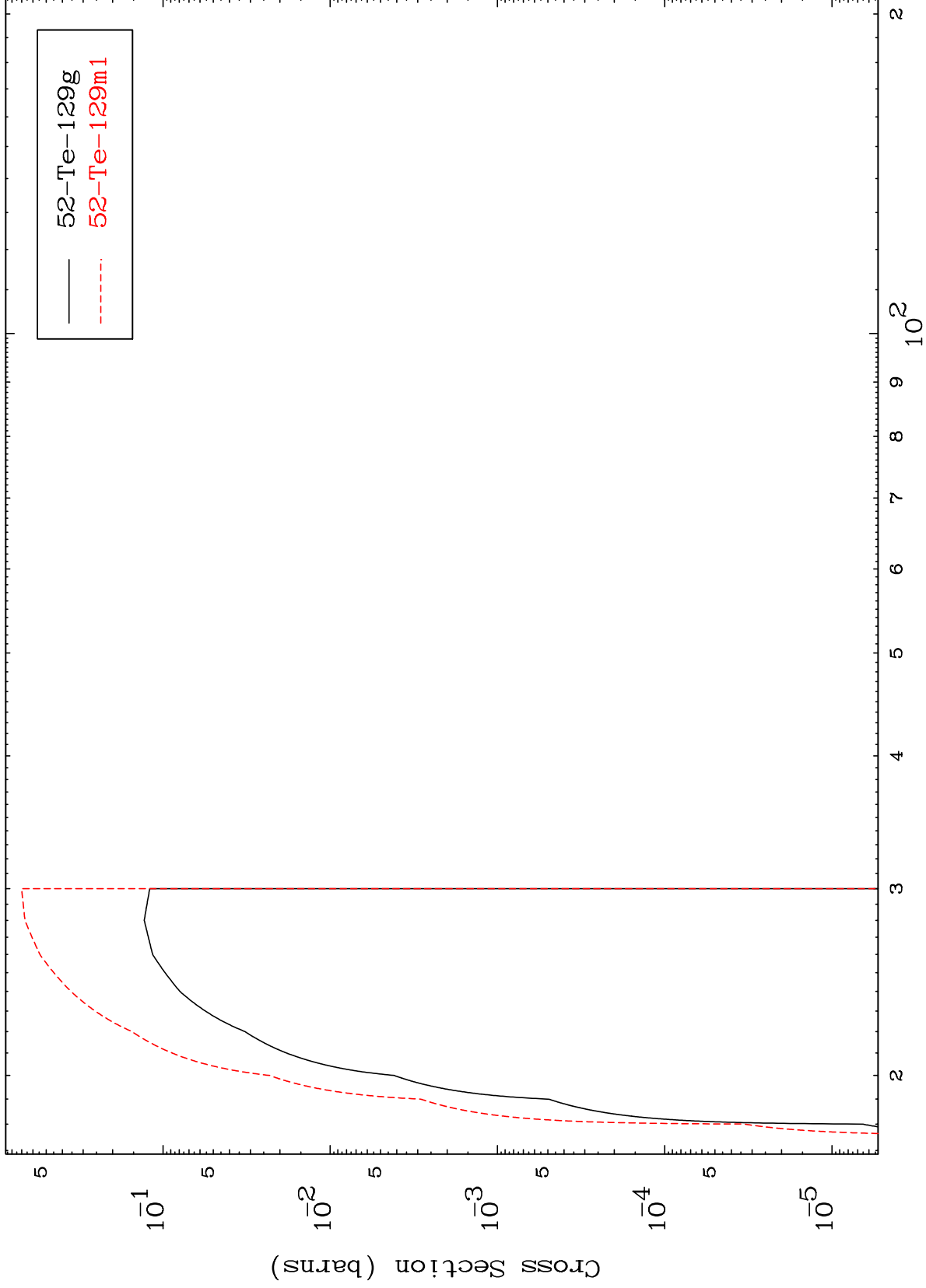
51-Sb-132



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51-Sb-132

Radionuclide Production Cross Section

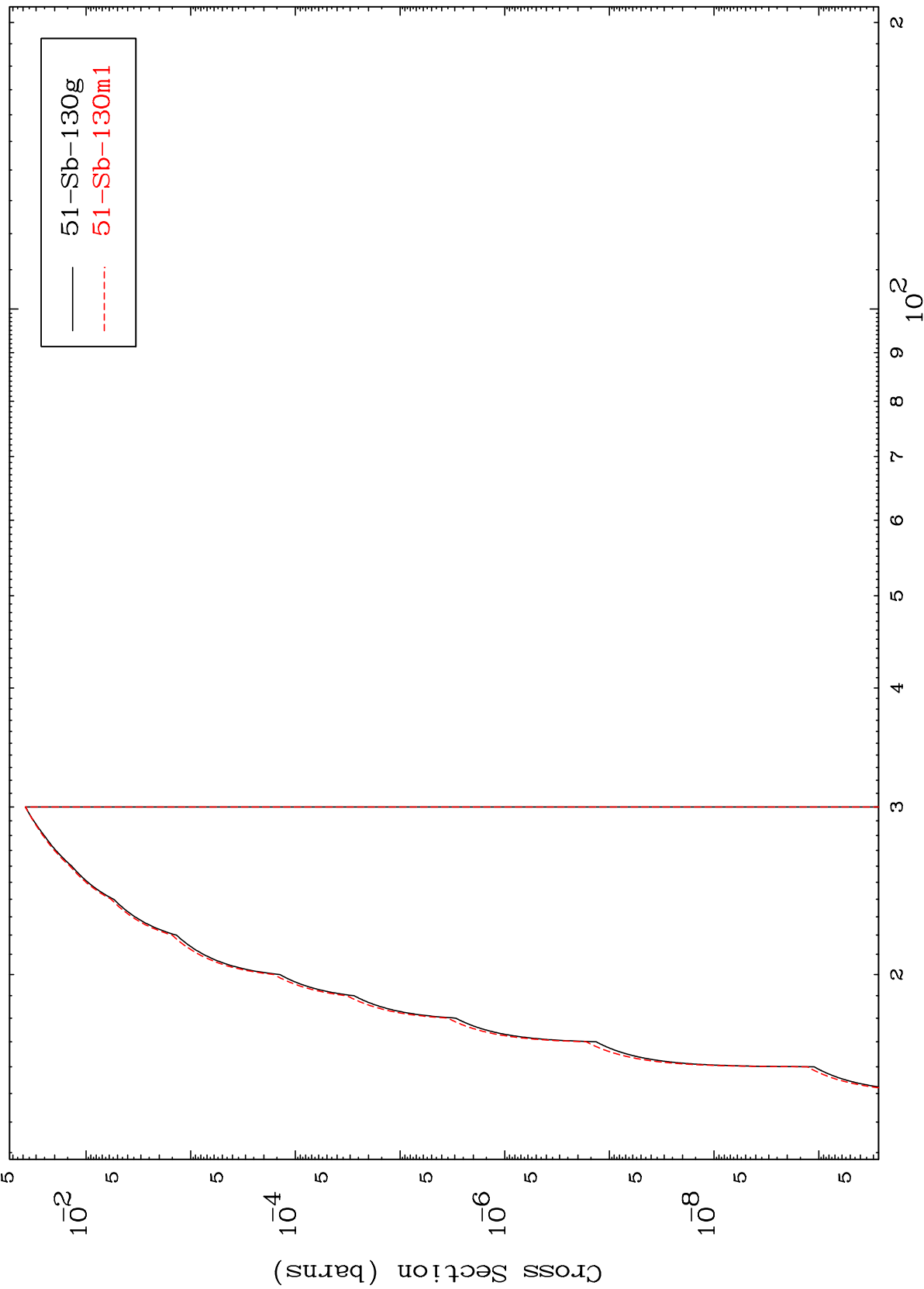


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(p,2n) p

51-Sb-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

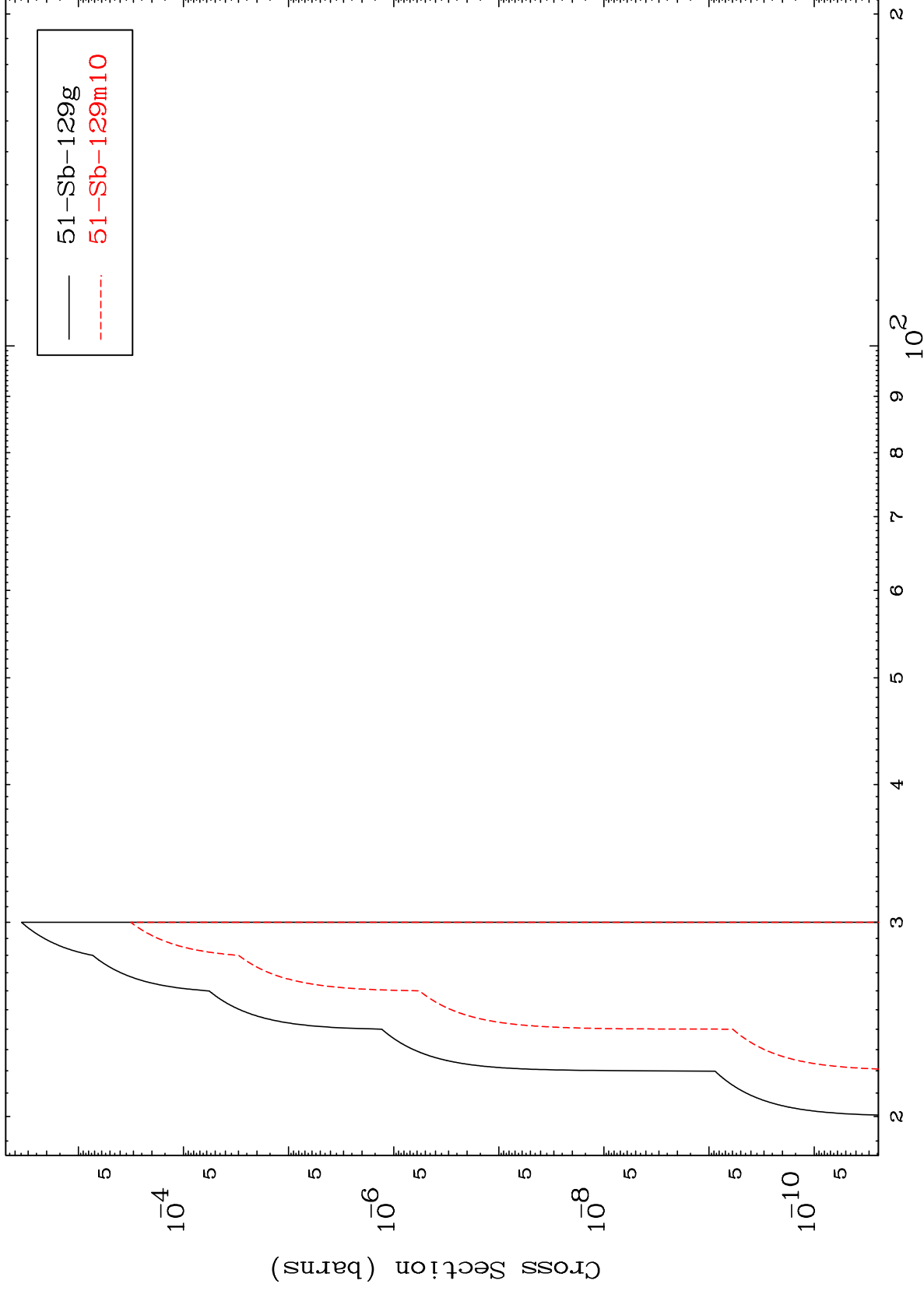
51-Sb-132

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(p,3n) p

51-Sb-132

Radionuclide Production Cross Section

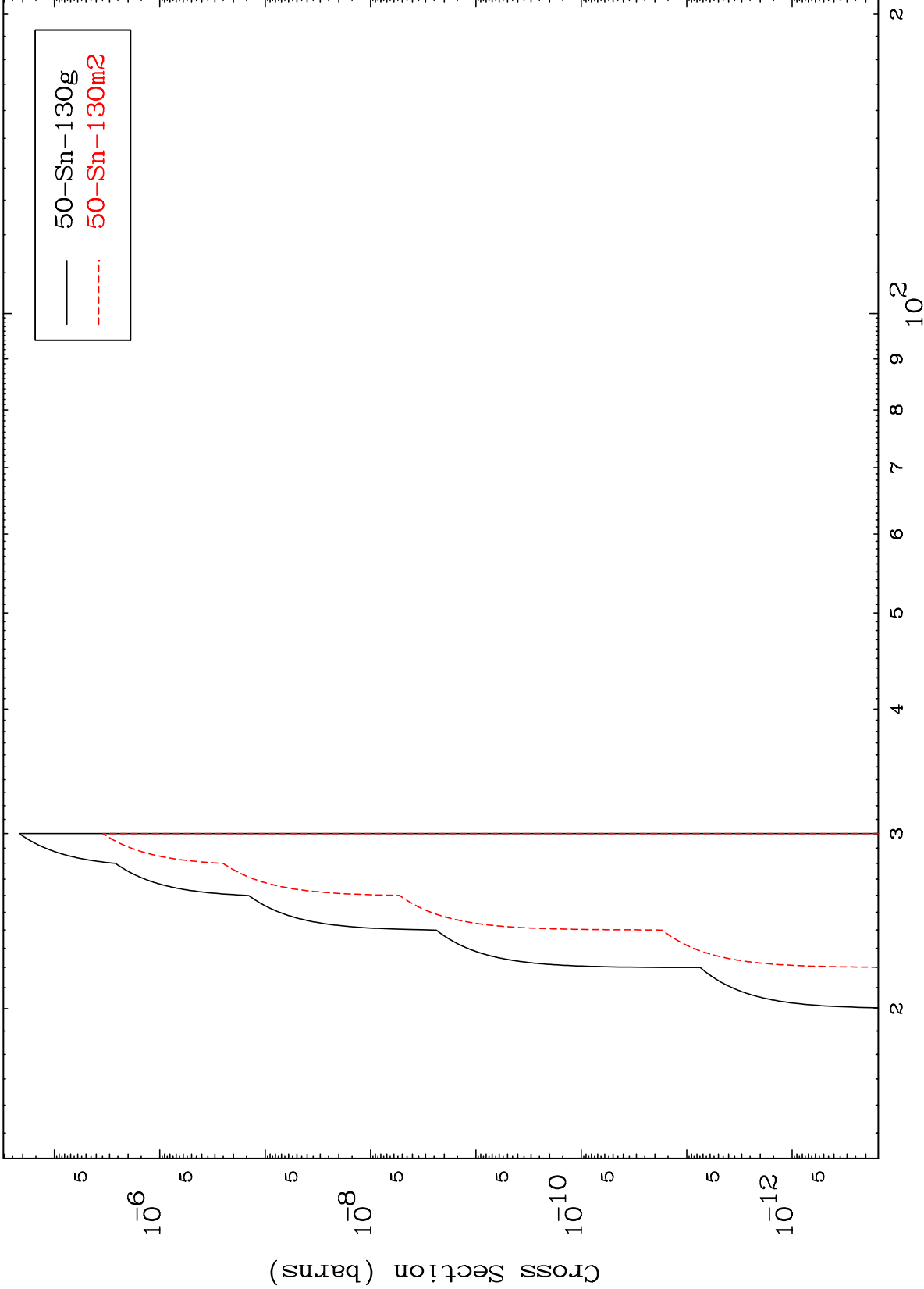


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Incident Energy (MeV)

51-Sb-132

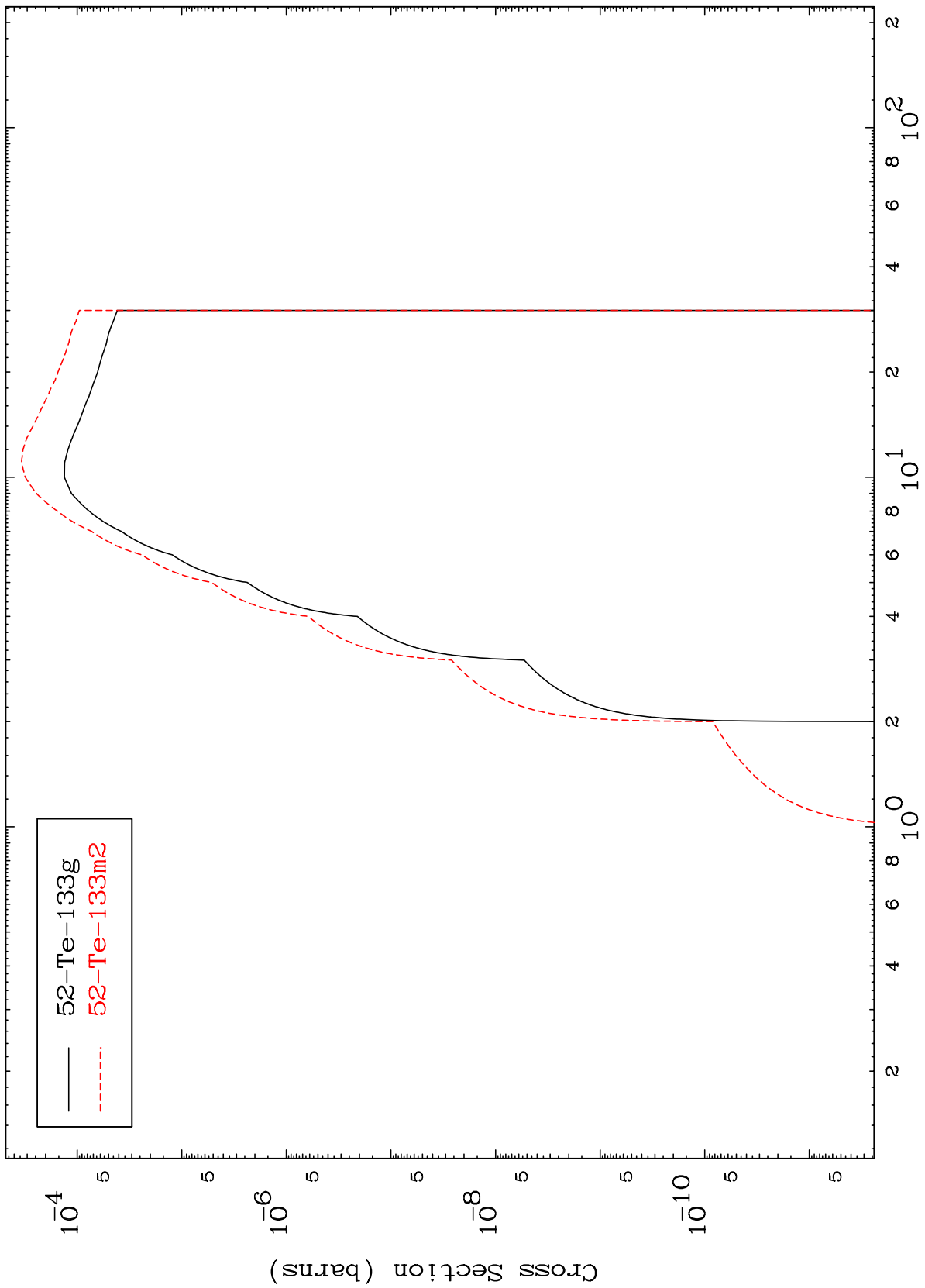
Radionuclide Production Cross Section



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51-Sb-132

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



23

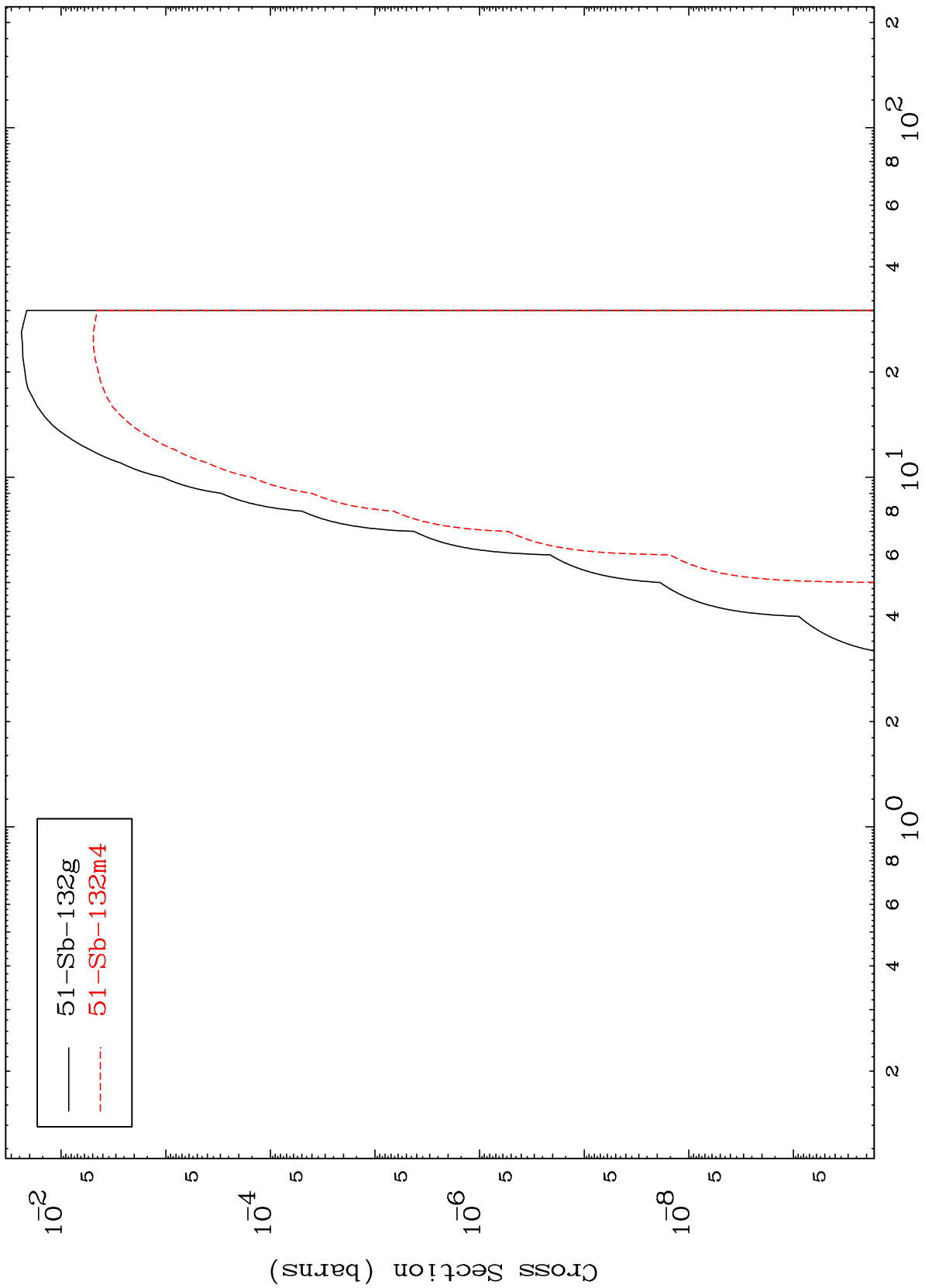
51-Sb-132



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51-Sb-132

(p,p)  
Radionuclide Production Cross Section



51-Sb-132g  
51-Sb-132m4

51-Sb-132

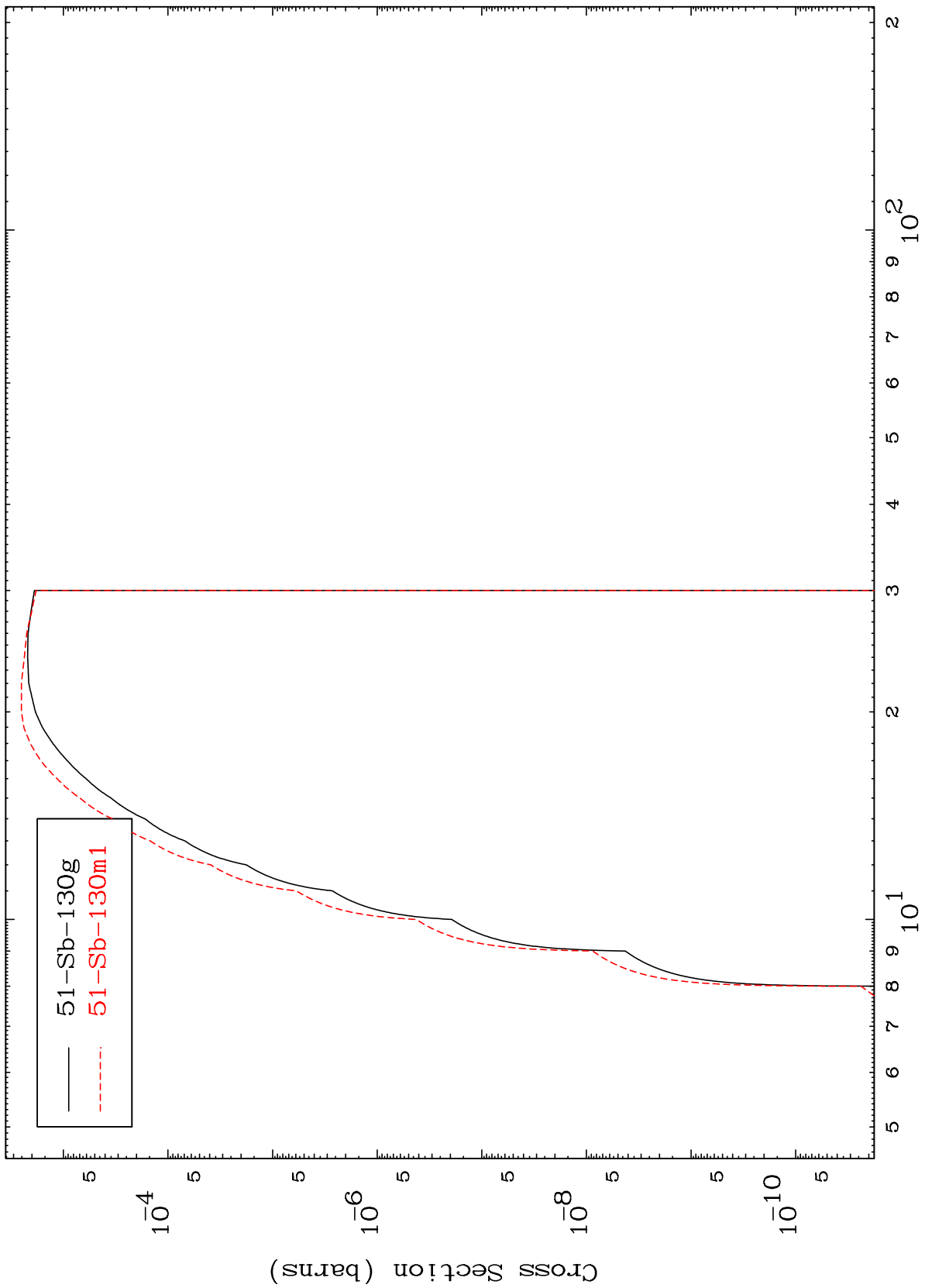
Incident Energy (MeV)

24

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51-Sb-132

Radionuclide Production Cross Section (p, t)



25

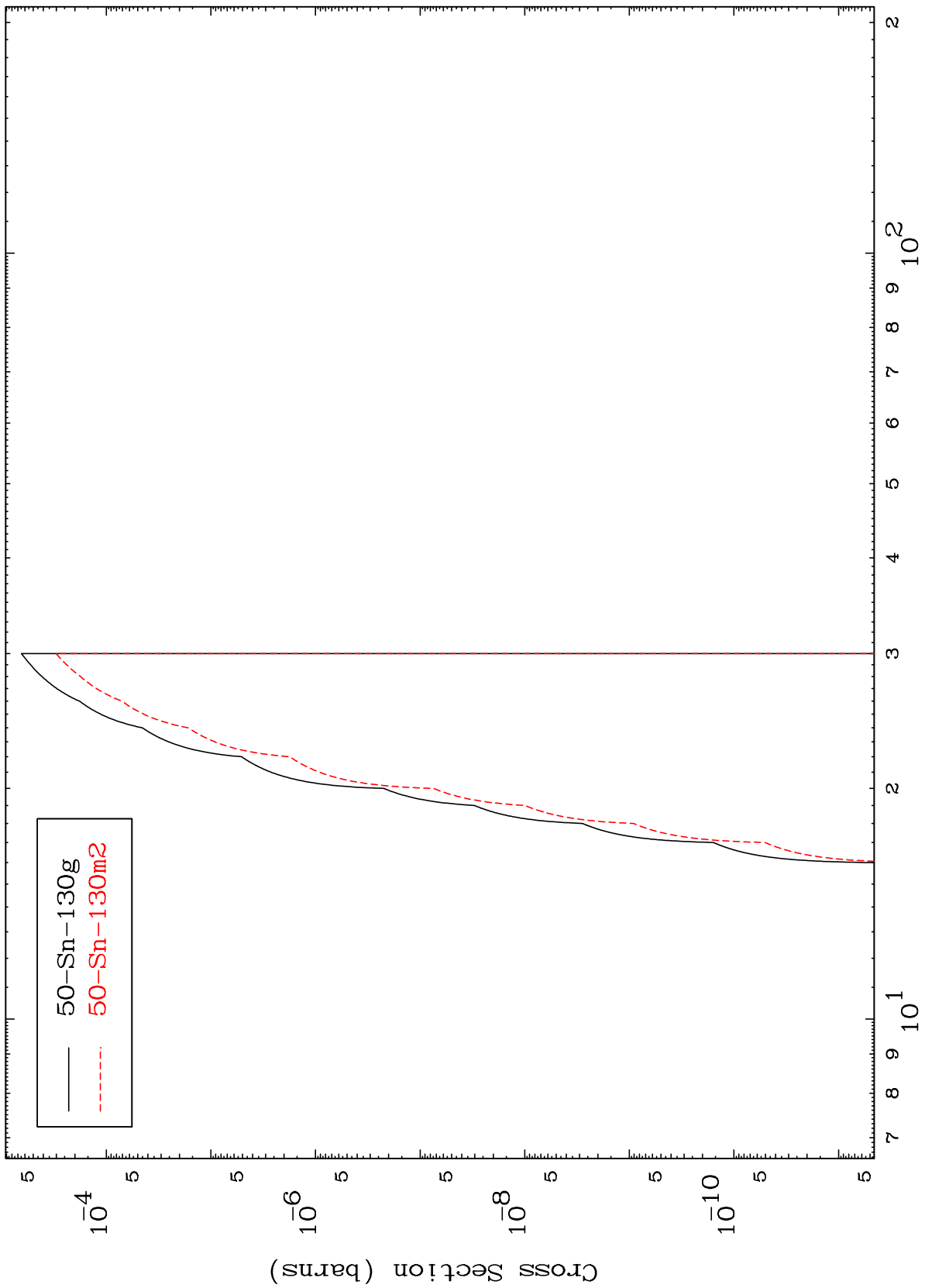
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

Radionuclide Production Cross Section  
(p,He-3)



26

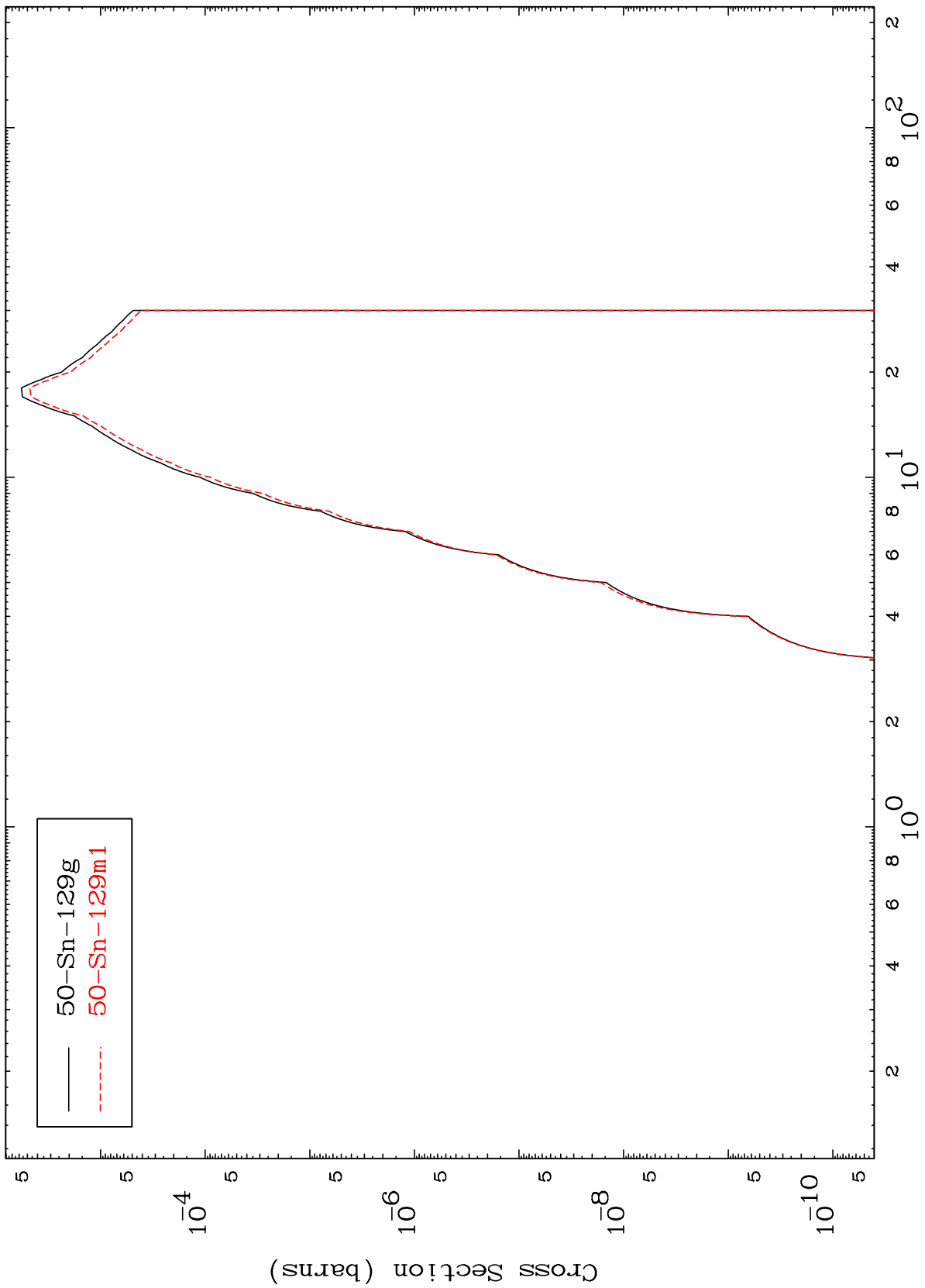
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

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



50-Sn-129g  
50-Sn-129m1

51-Sb-132

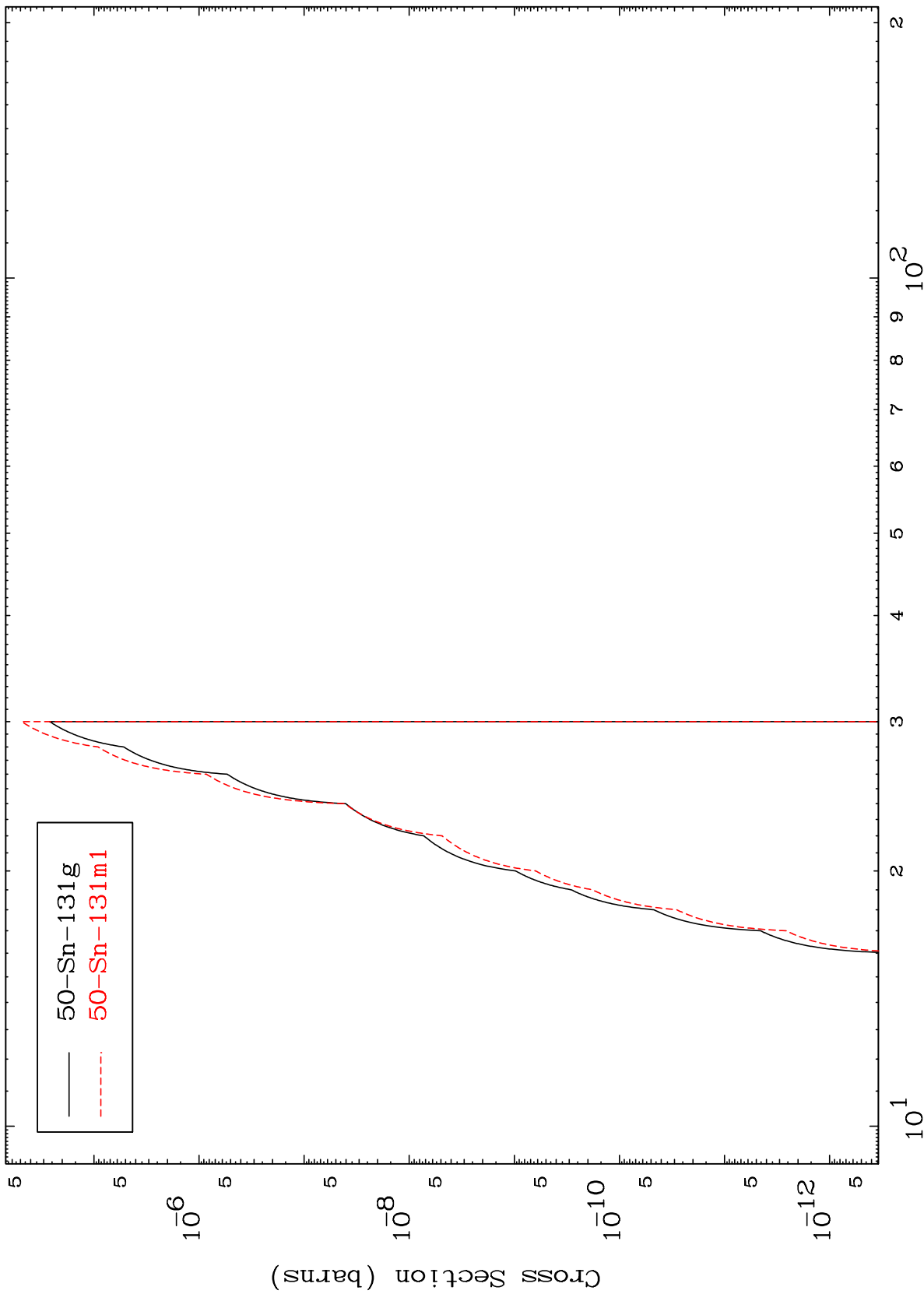
Incident Energy (MeV)

27

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51-Sb-132

(p,2p)  
Radionuclide Production Cross Section



51-Sb-132

Incident Energy (MeV)

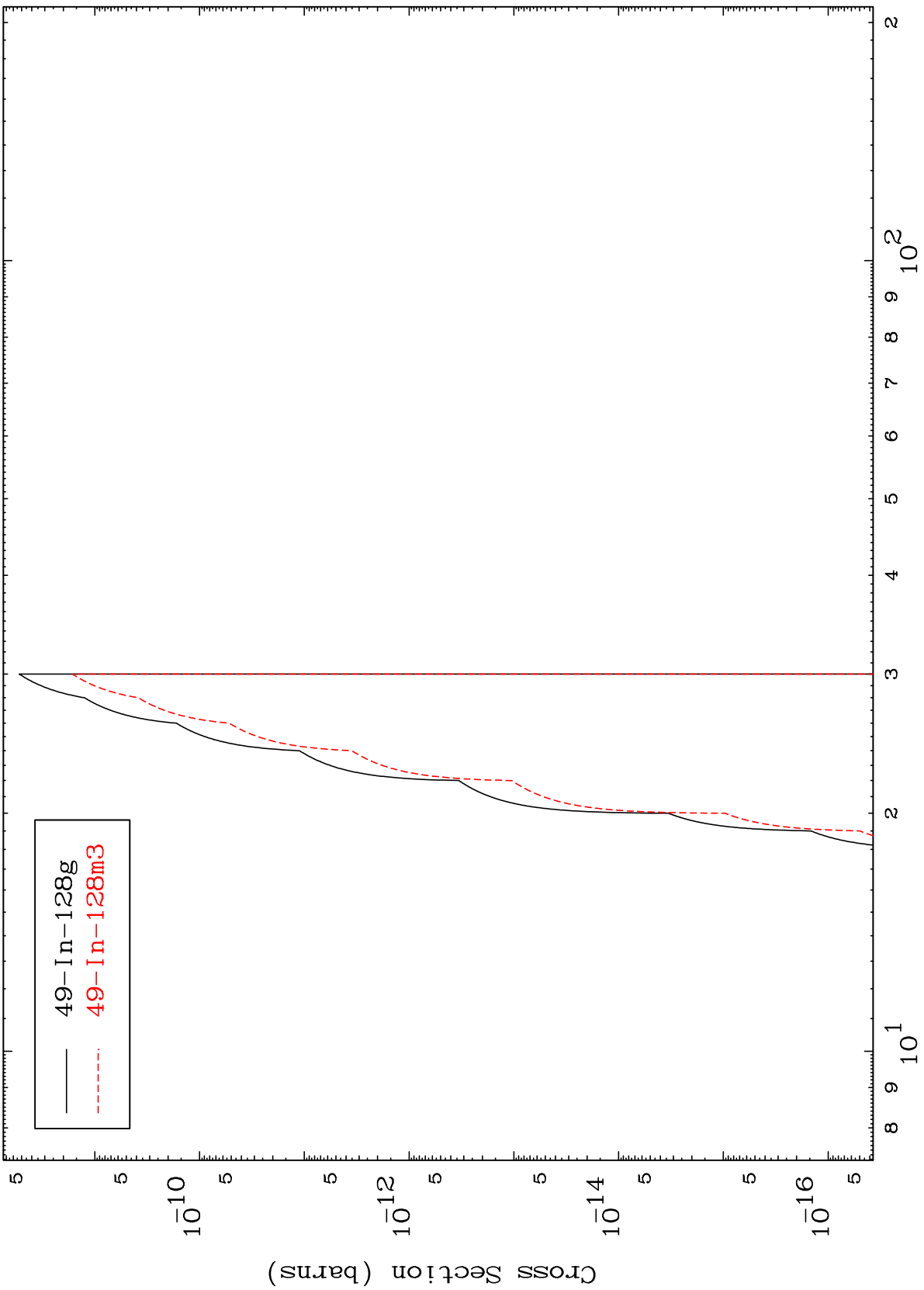
28

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(p,p)  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



29

Incident Energy (MeV)

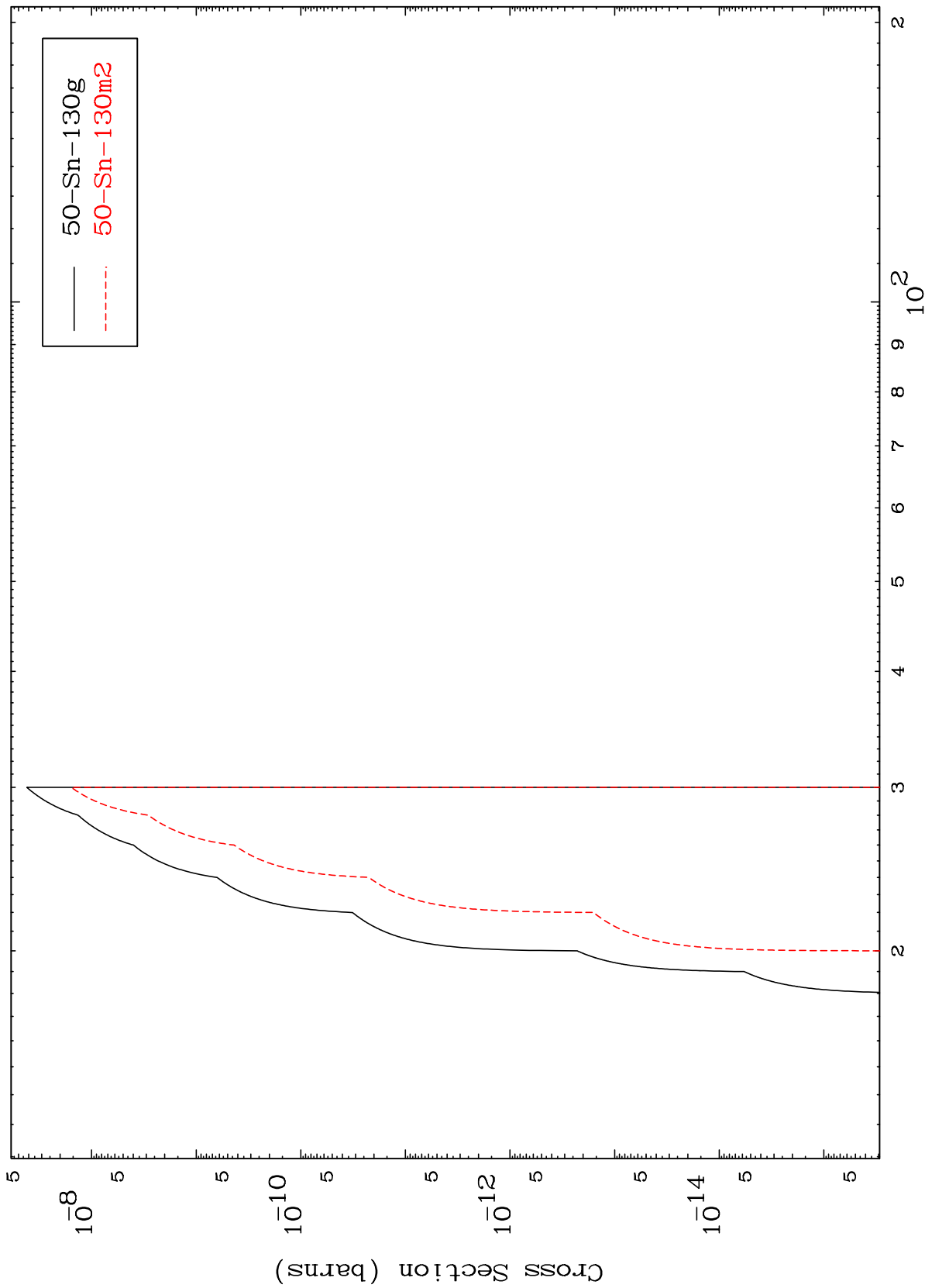
51-Sb-132

MAT 5159

(p,p) d

51-Sb-132

Radionuclide Production Cross Section



30

Incident Energy (MeV)

51-Sb-132

