

Program EVALPLOT  
(Version 2021-1)

by

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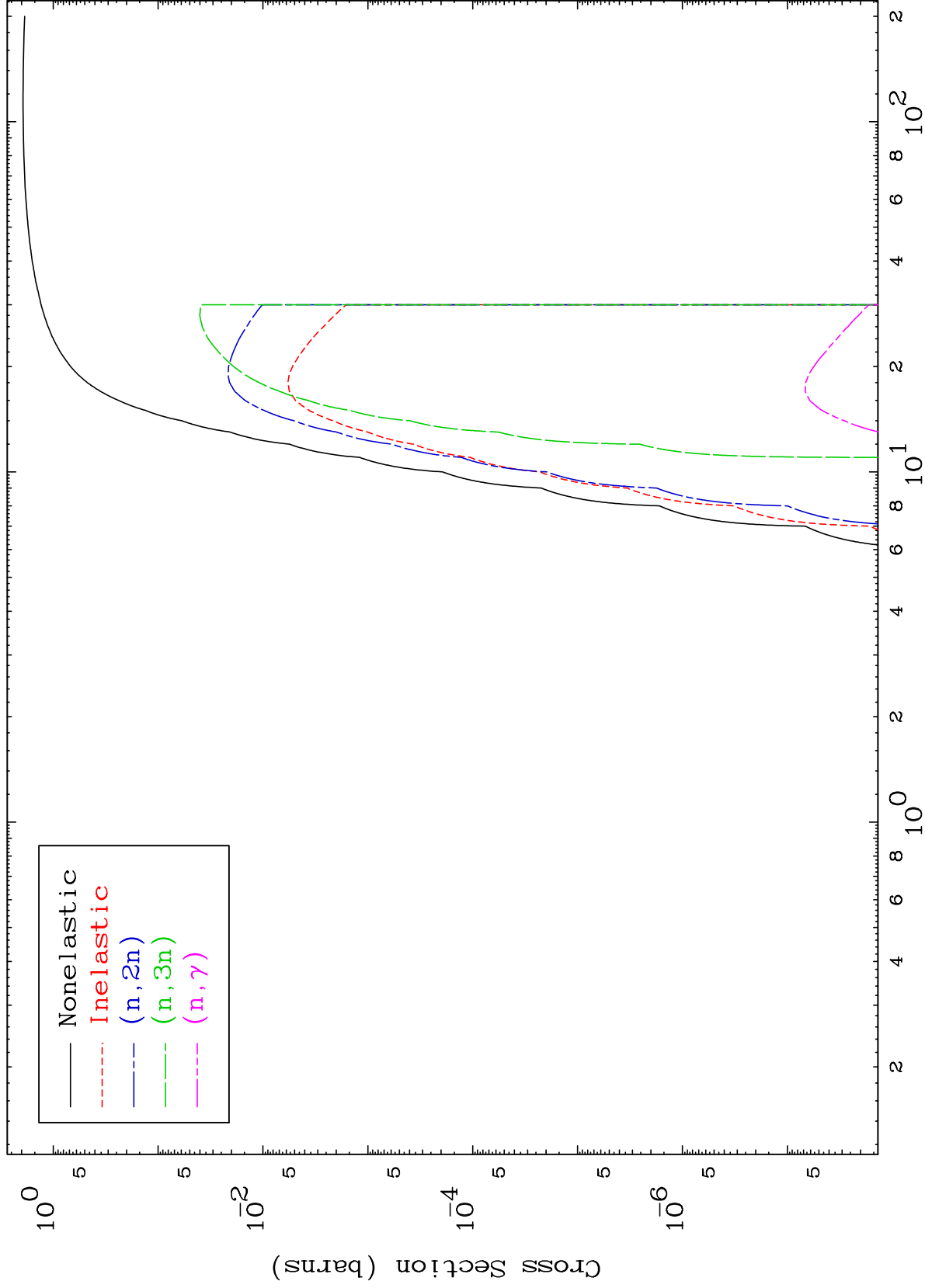
Press Mouse Button to Start

MAT 5131

He-3 Major

51-Sb-123

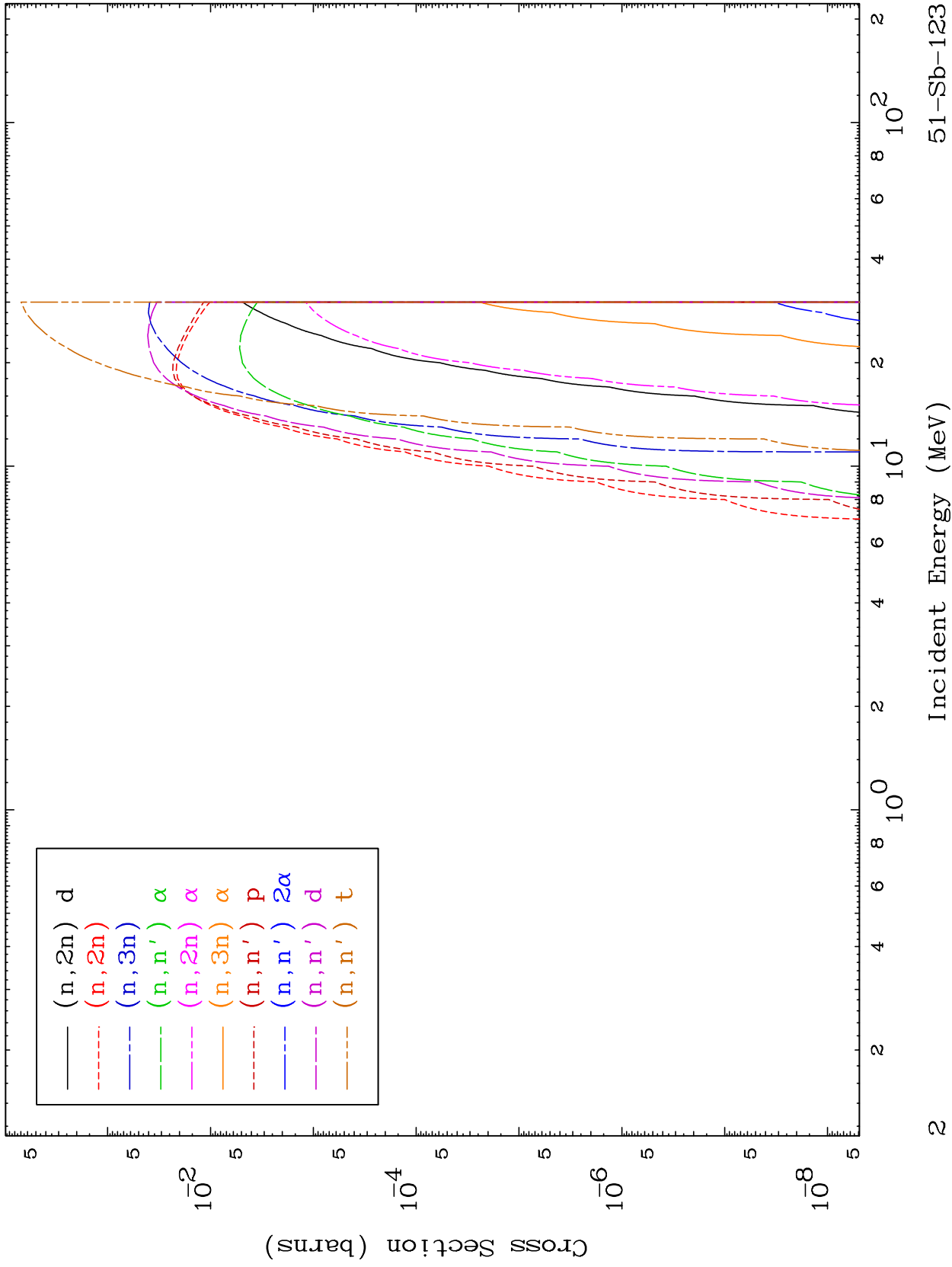
0 Kelvin Cross Sections

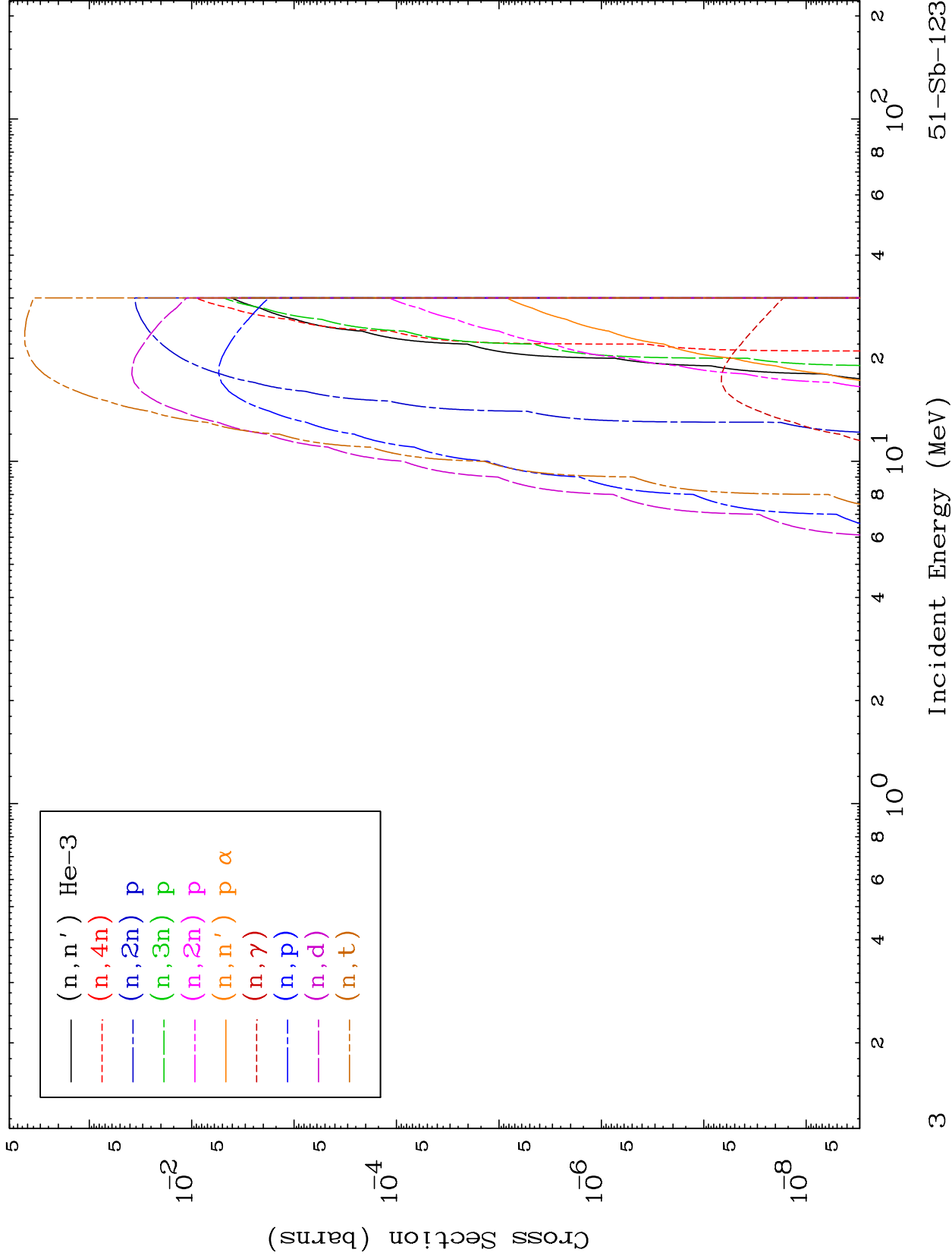


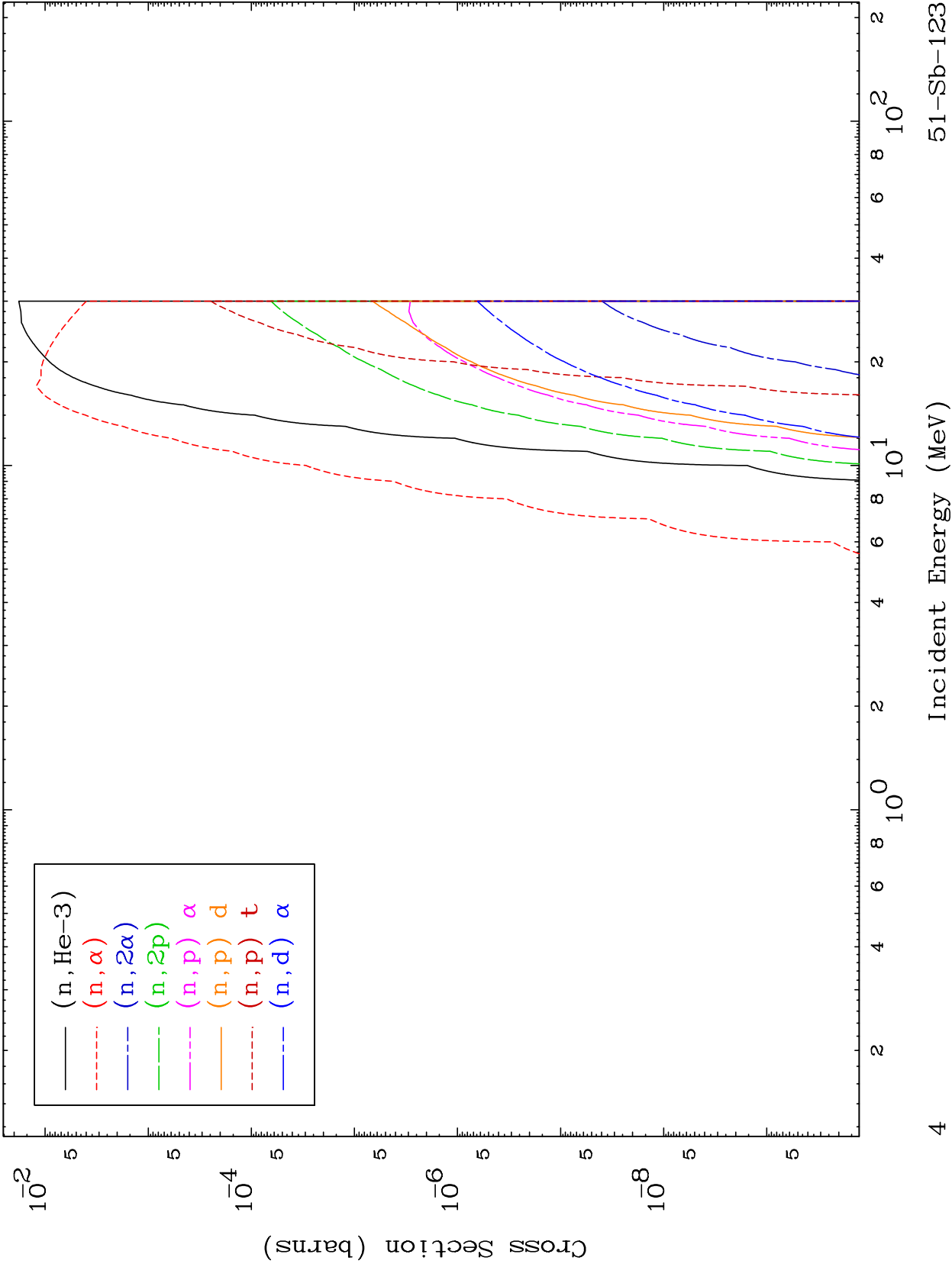
MAT 5131

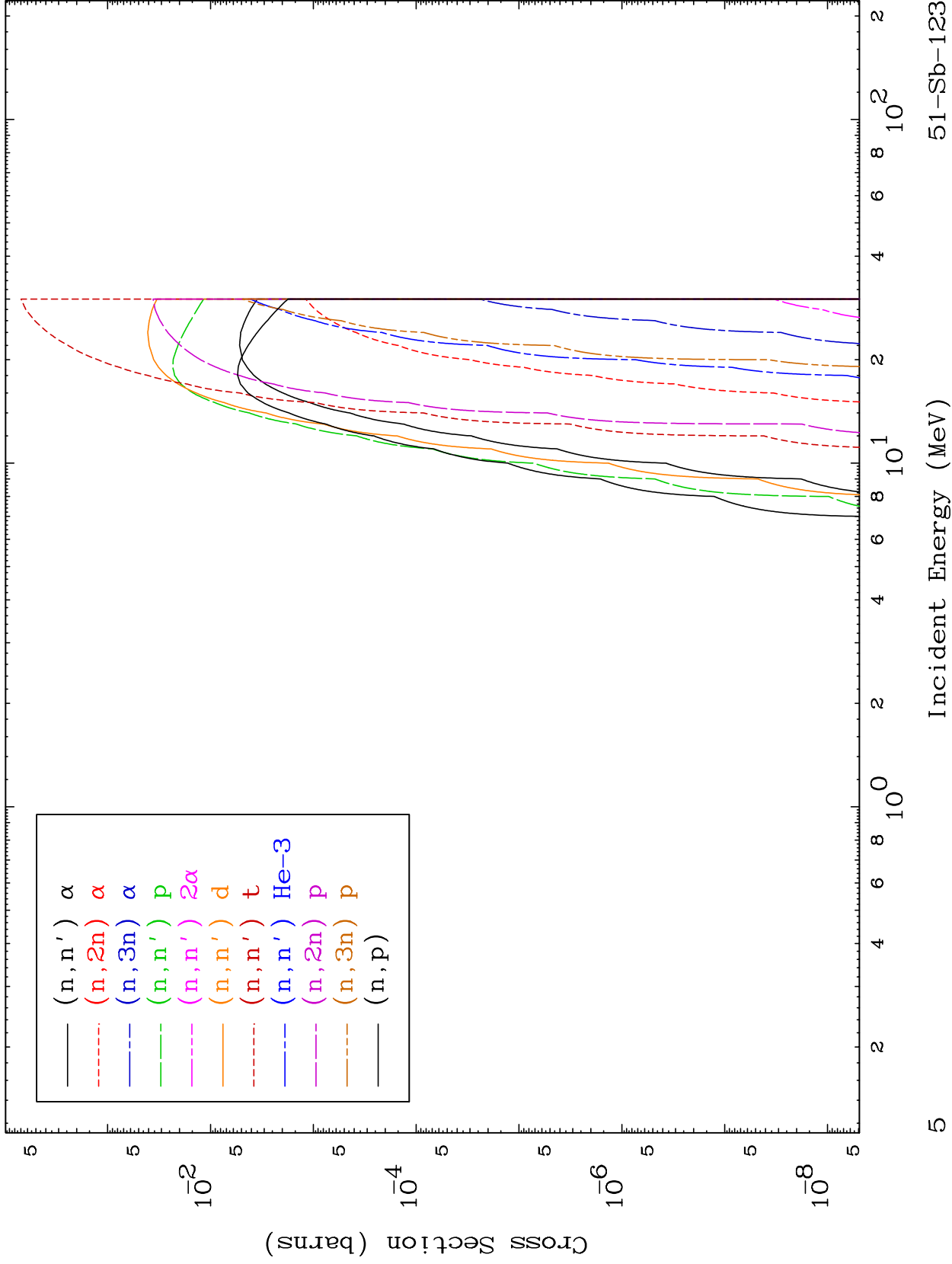
He-3 Neutron Absorption  
0 Kelvin Cross Sections

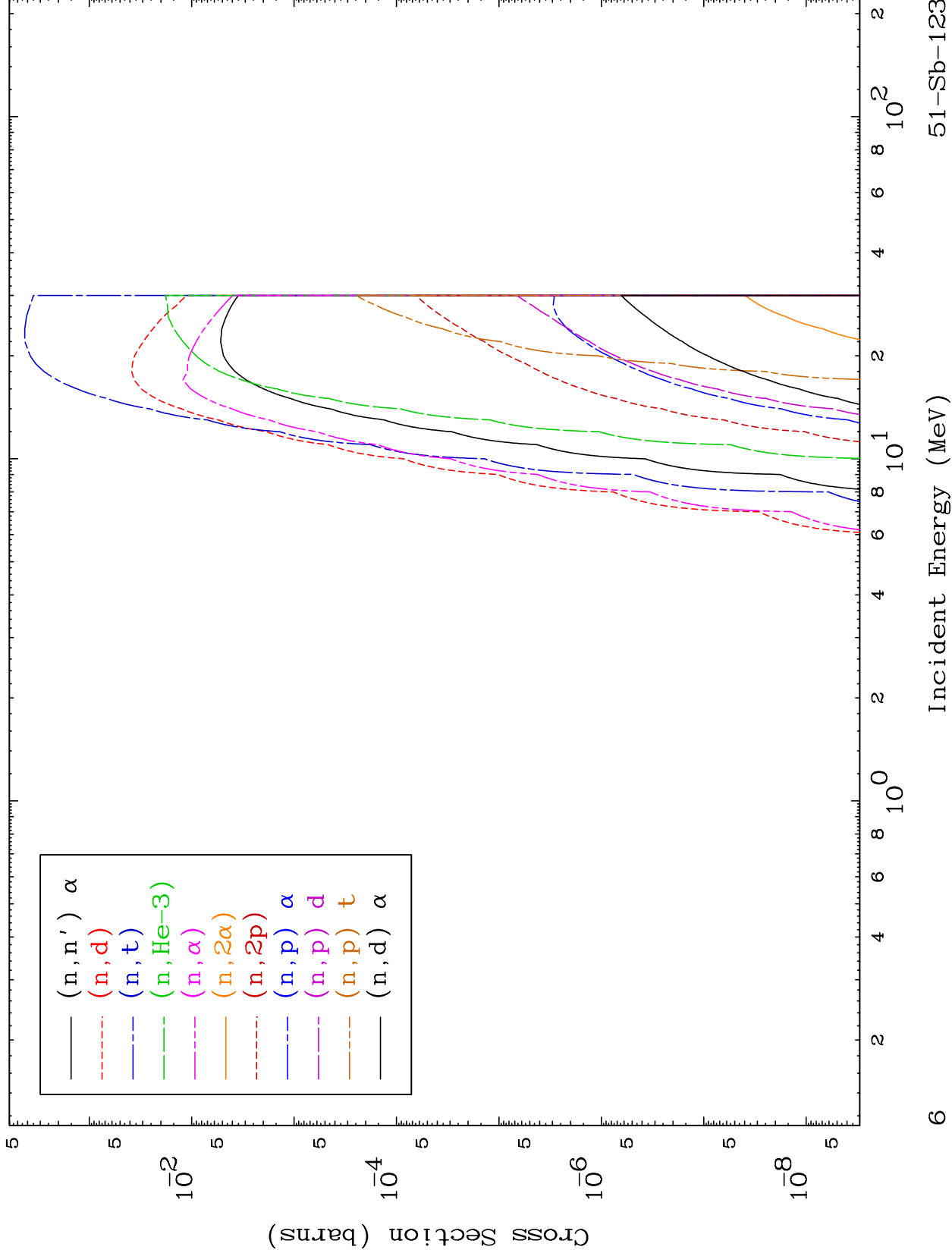
51-Sb-123









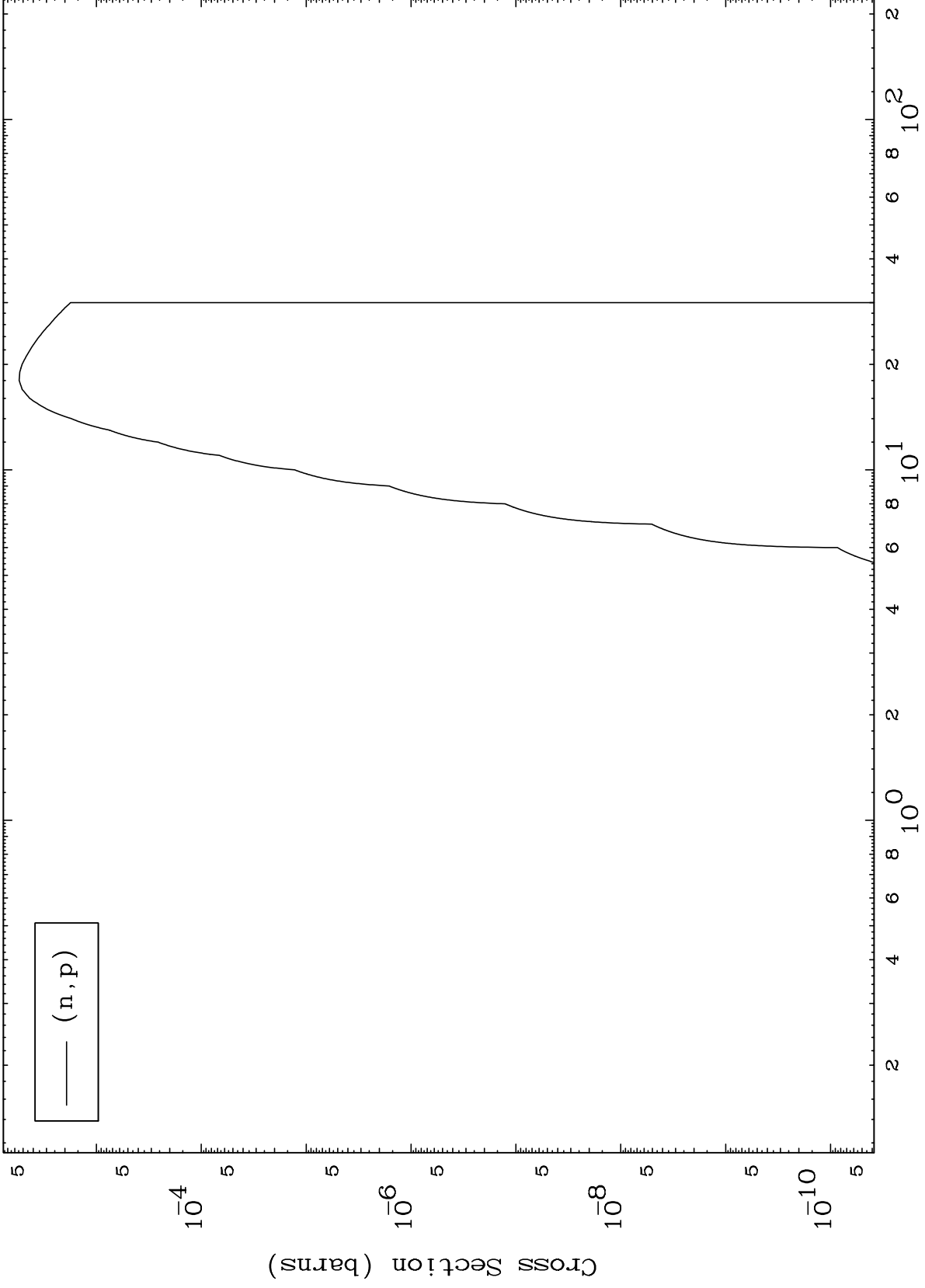


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(He-3,p) Levels

51-Sb-123

0 Kelvin Cross Sections

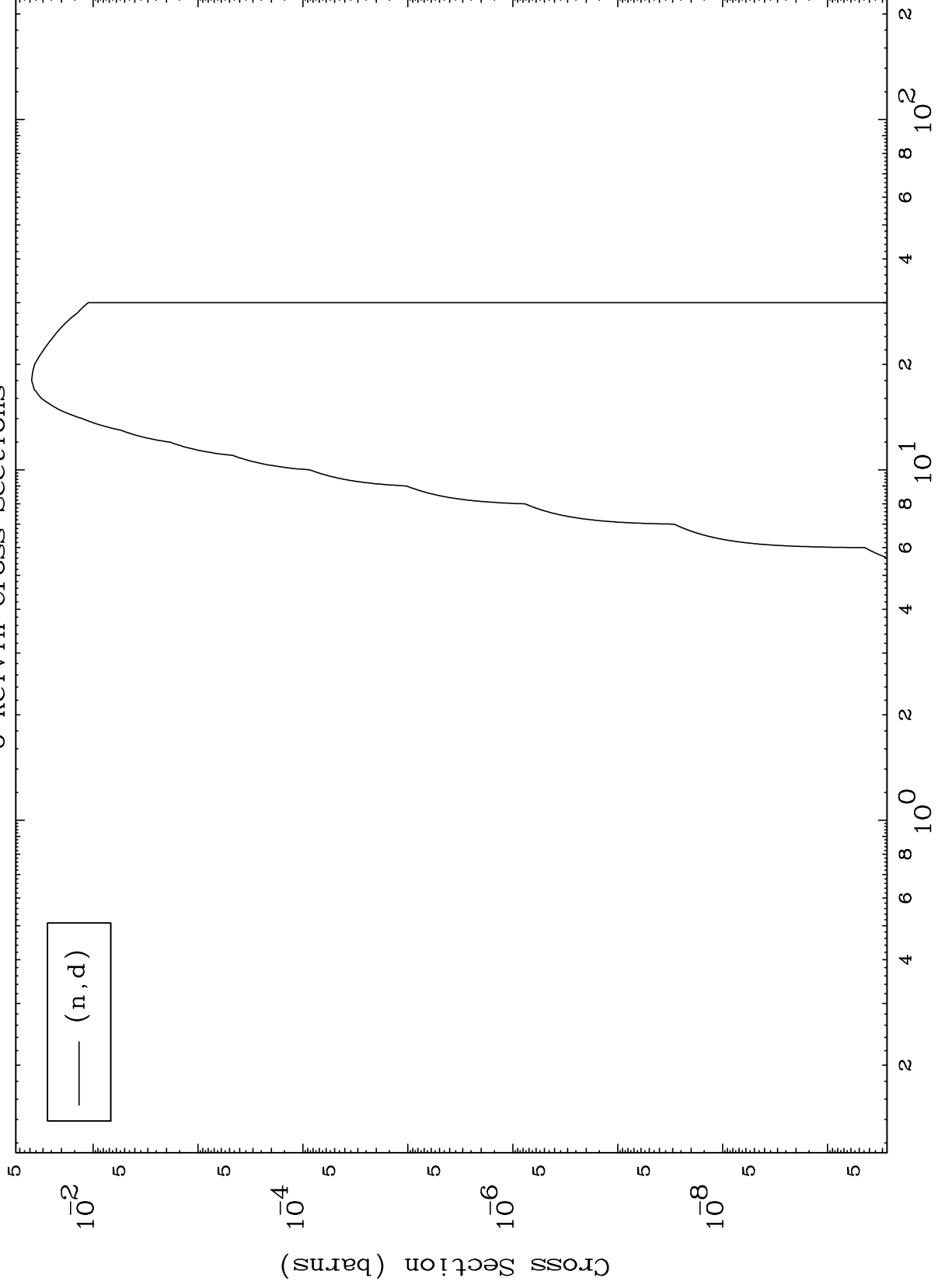


MAT 5131

(He-3,d) Levels

51-Sb-123

0 Kelvin Cross Sections

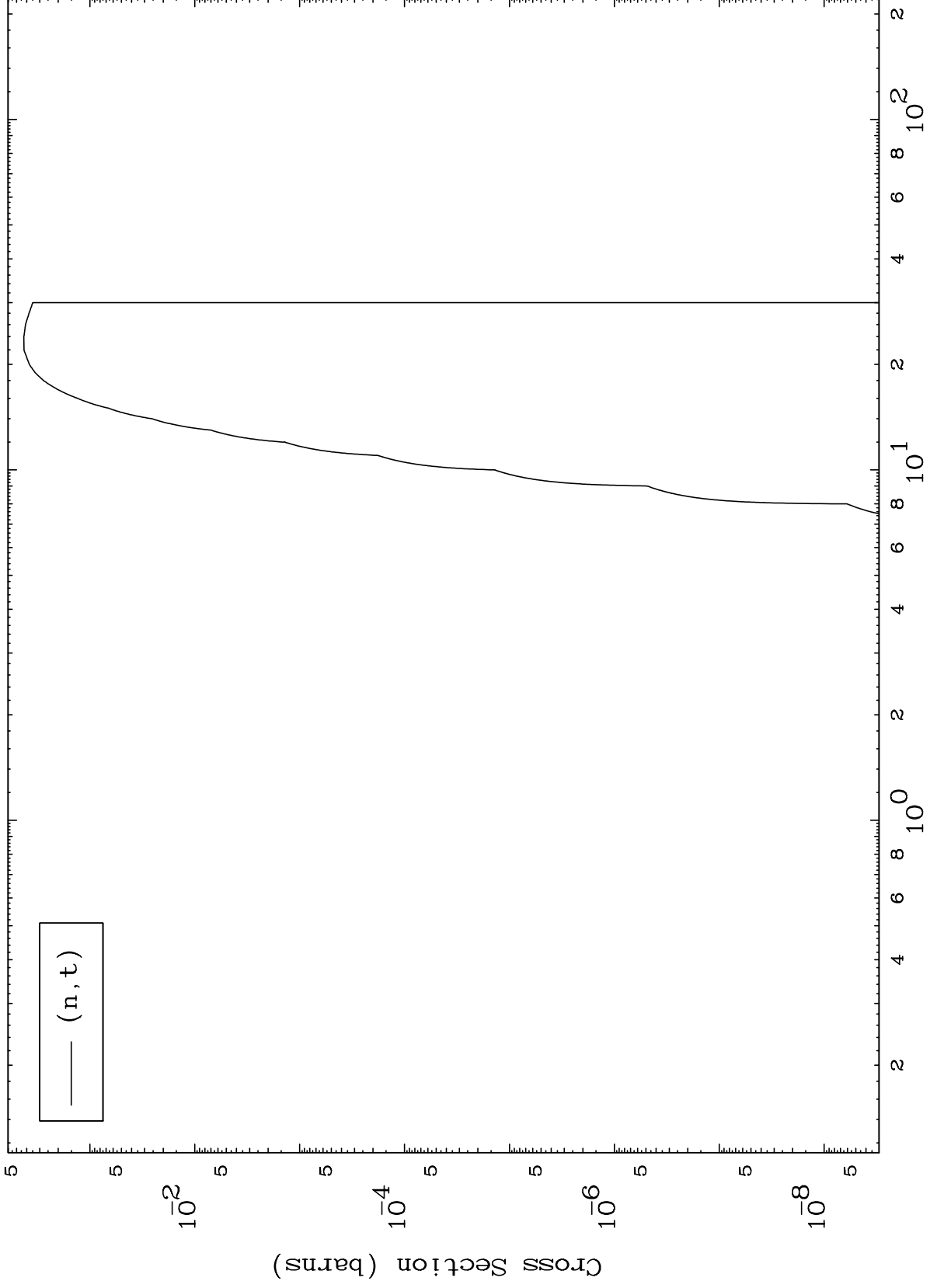


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(He-3,t) Levels

51-Sb-123

0 Kelvin Cross Sections

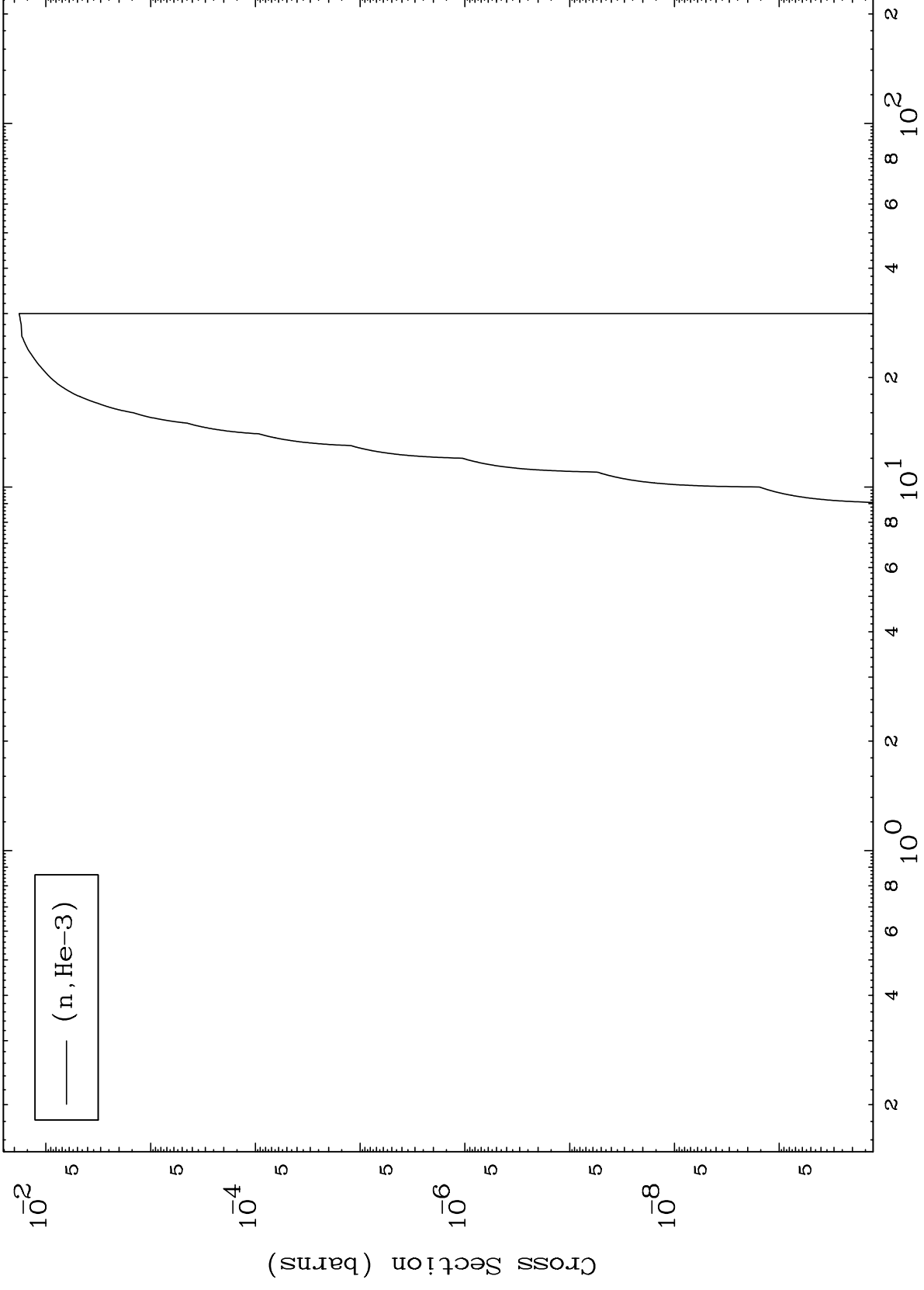


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(He-3, He3) Levels

51-Sb-123

0 Kelvin Cross Sections



10

Incident Energy (MeV)

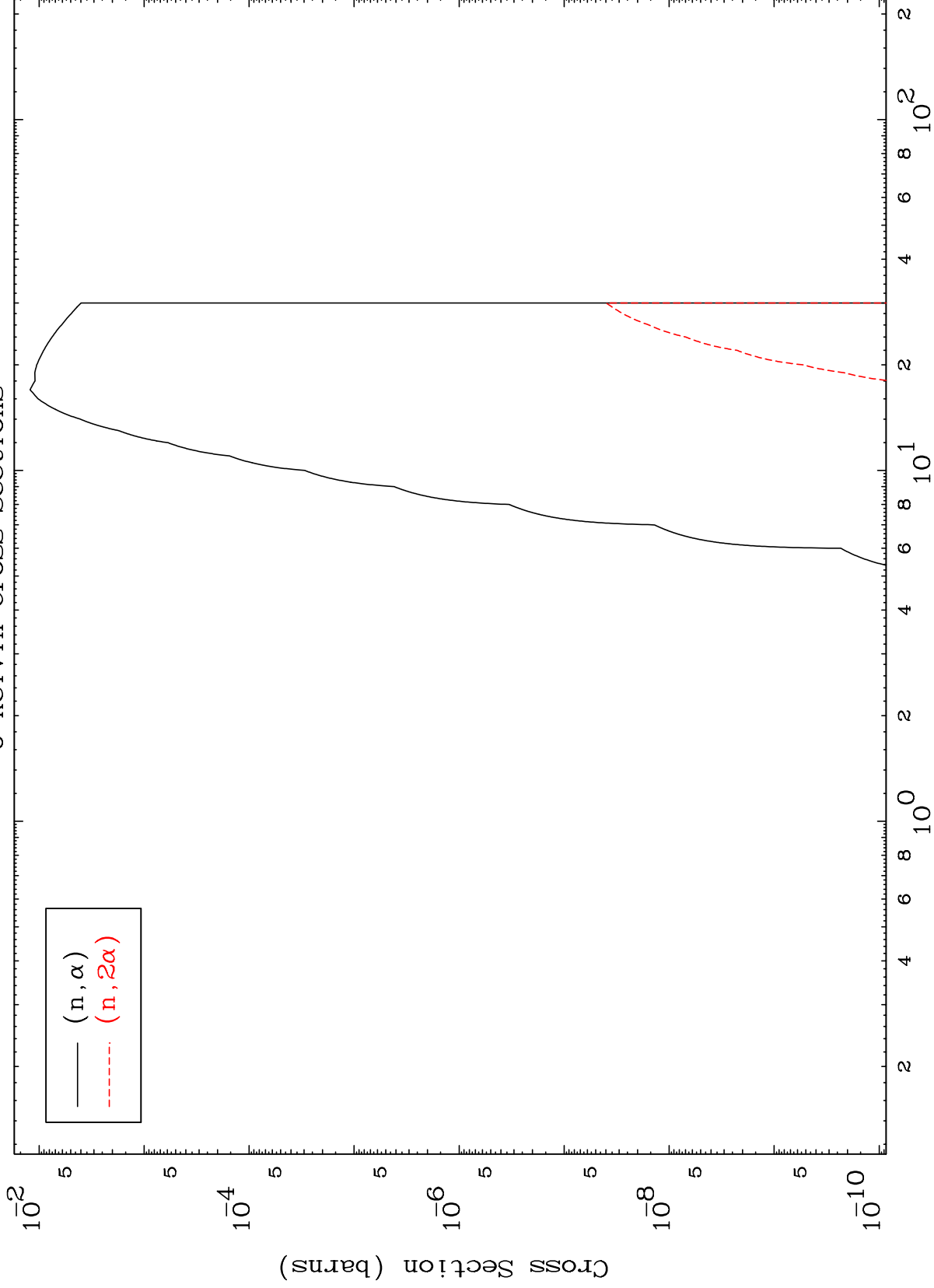
51-Sb-123

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(He-3,  $\alpha$ ) Levels

51-Sb-123

0 Kelvin Cross Sections

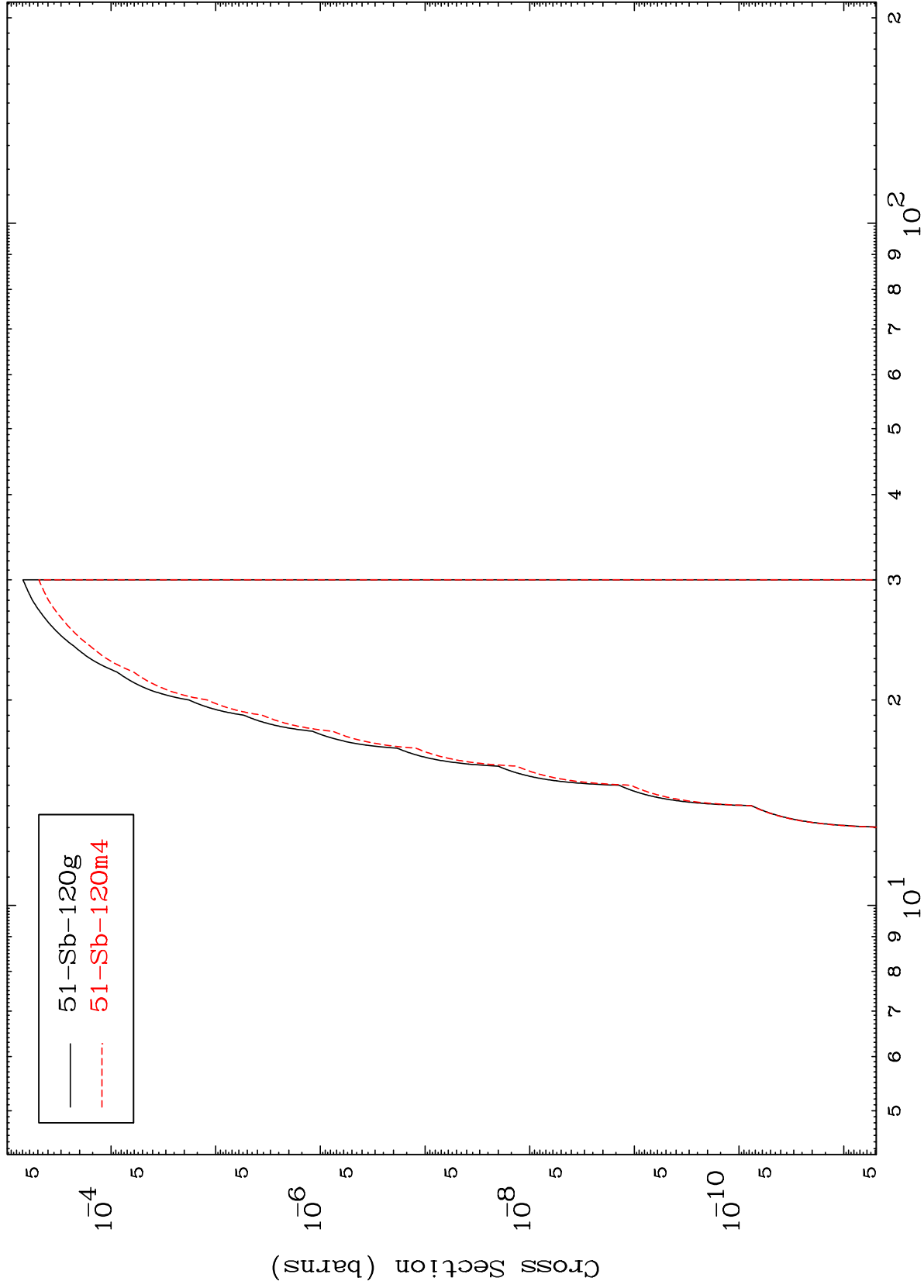


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51-Sb-123

(n,2n)  $\alpha$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

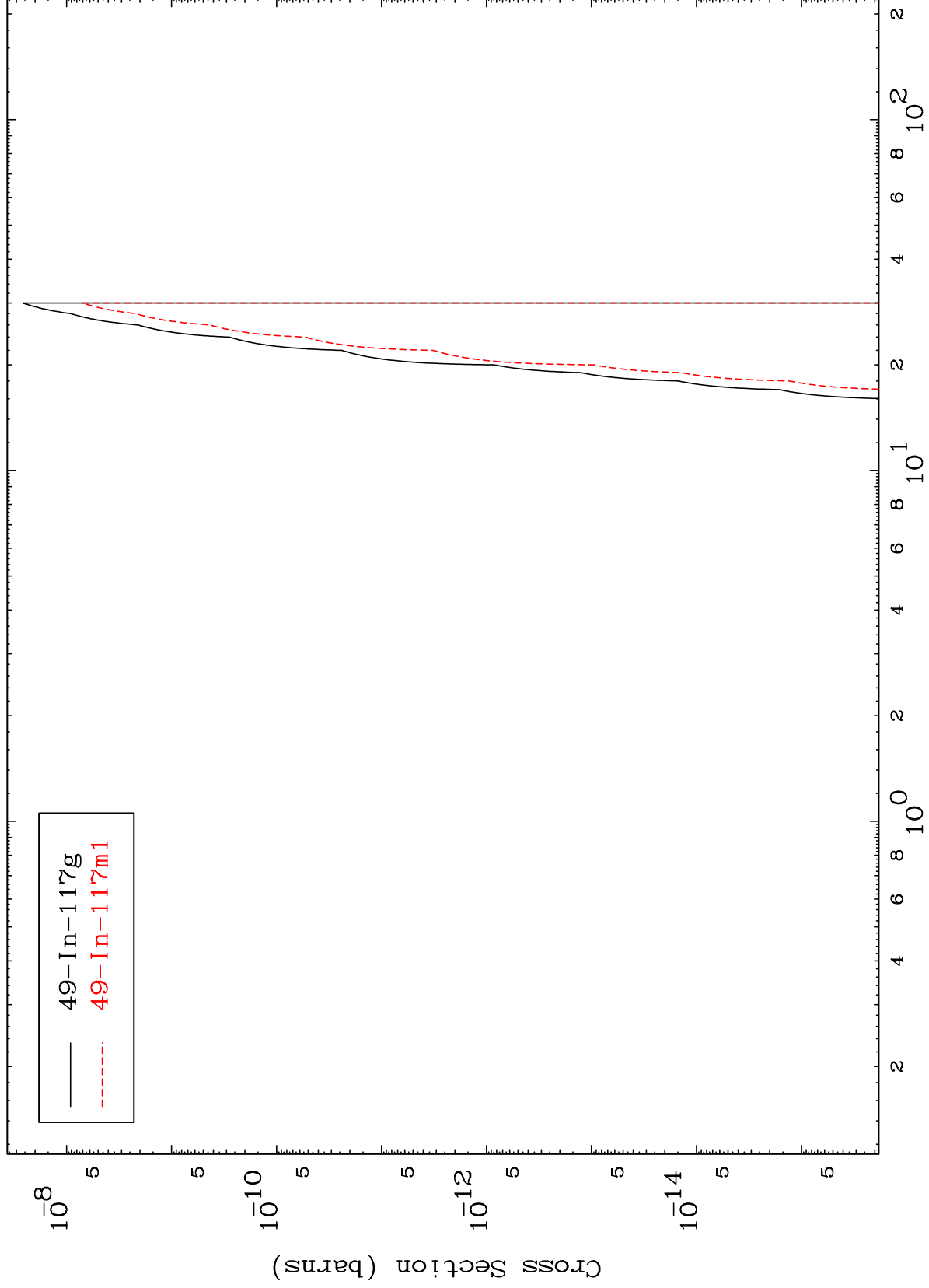
51-Sb-123

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(n,n') 2 $\alpha$

51-Sb-123

Radionuclide Production Cross Section



13

Incident Energy (MeV)

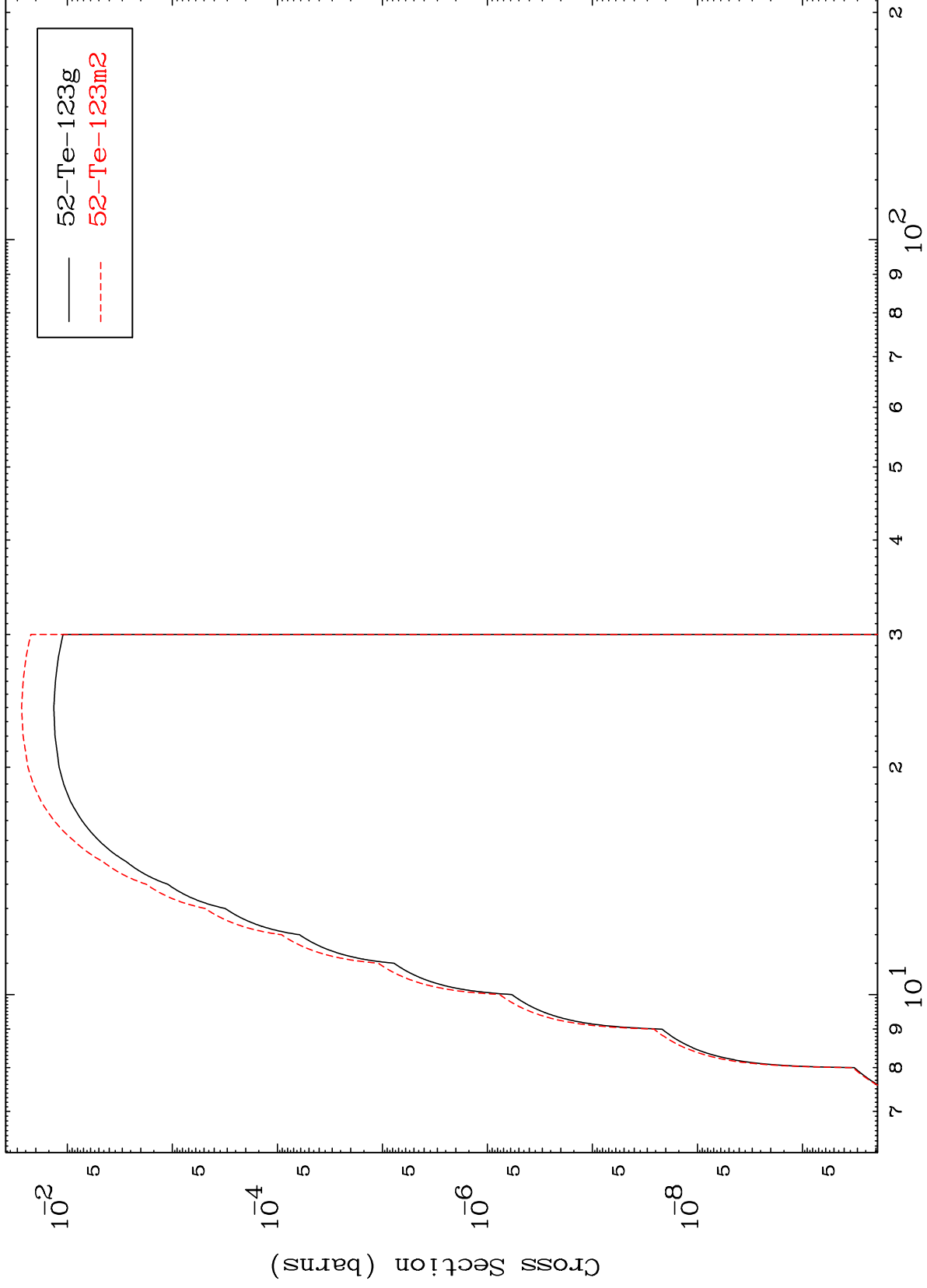
51-Sb-123

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(n,n') d

51-Sb-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

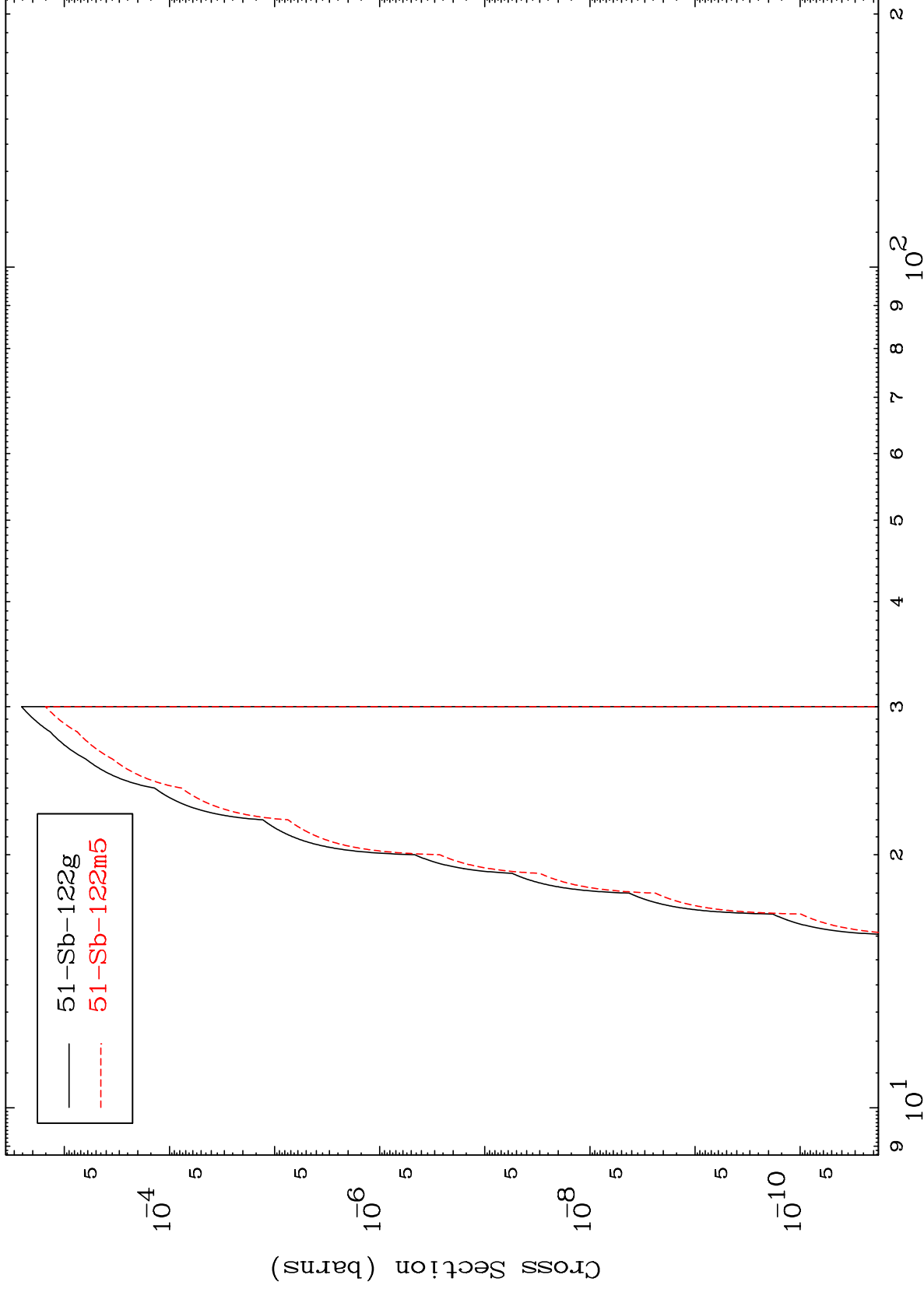
51-Sb-123

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(n,n') He-3

51-Sb-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

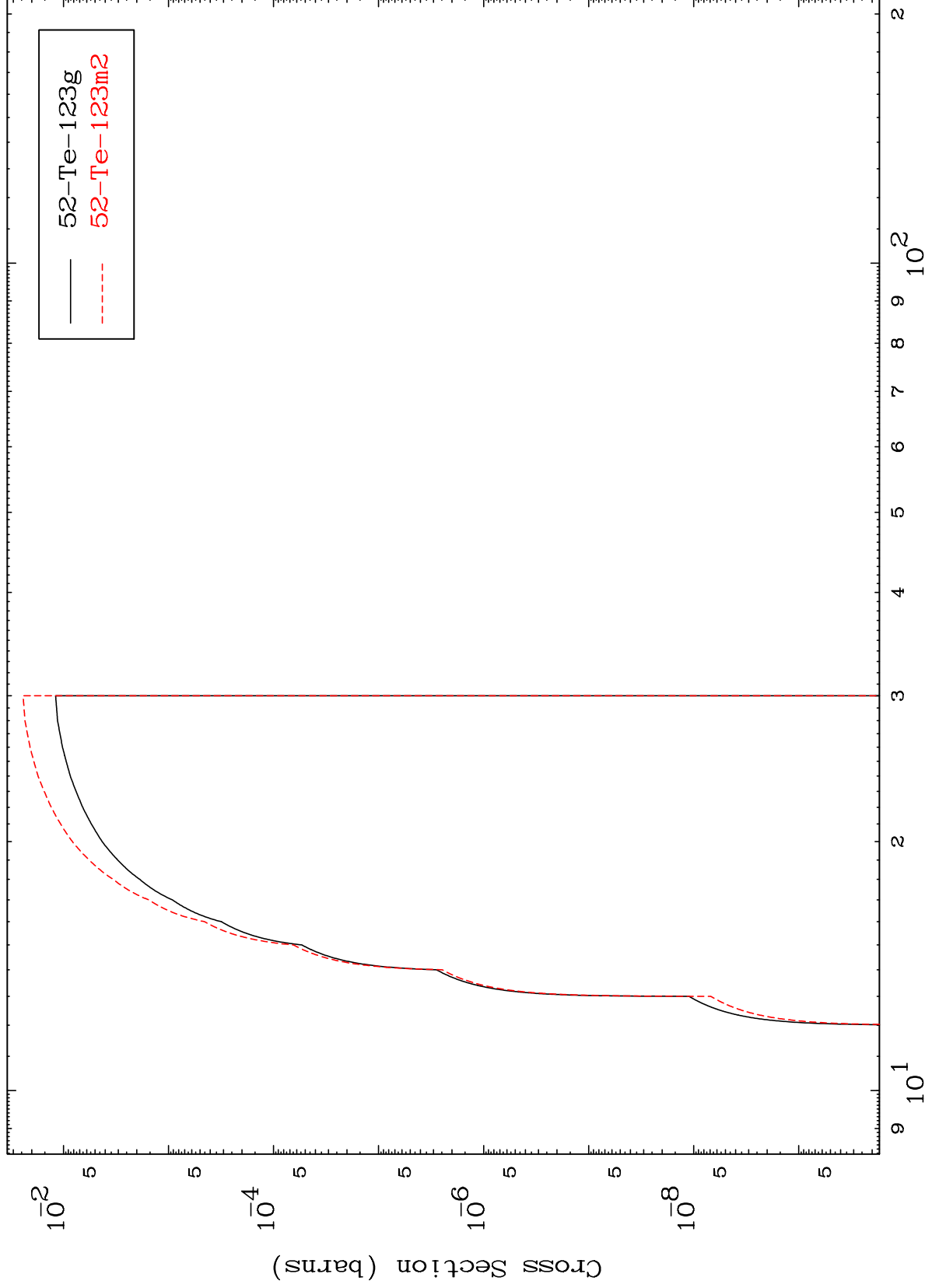
51-Sb-123

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(n,2n) p

51-Sb-123

Radionuclide Production Cross Section



16

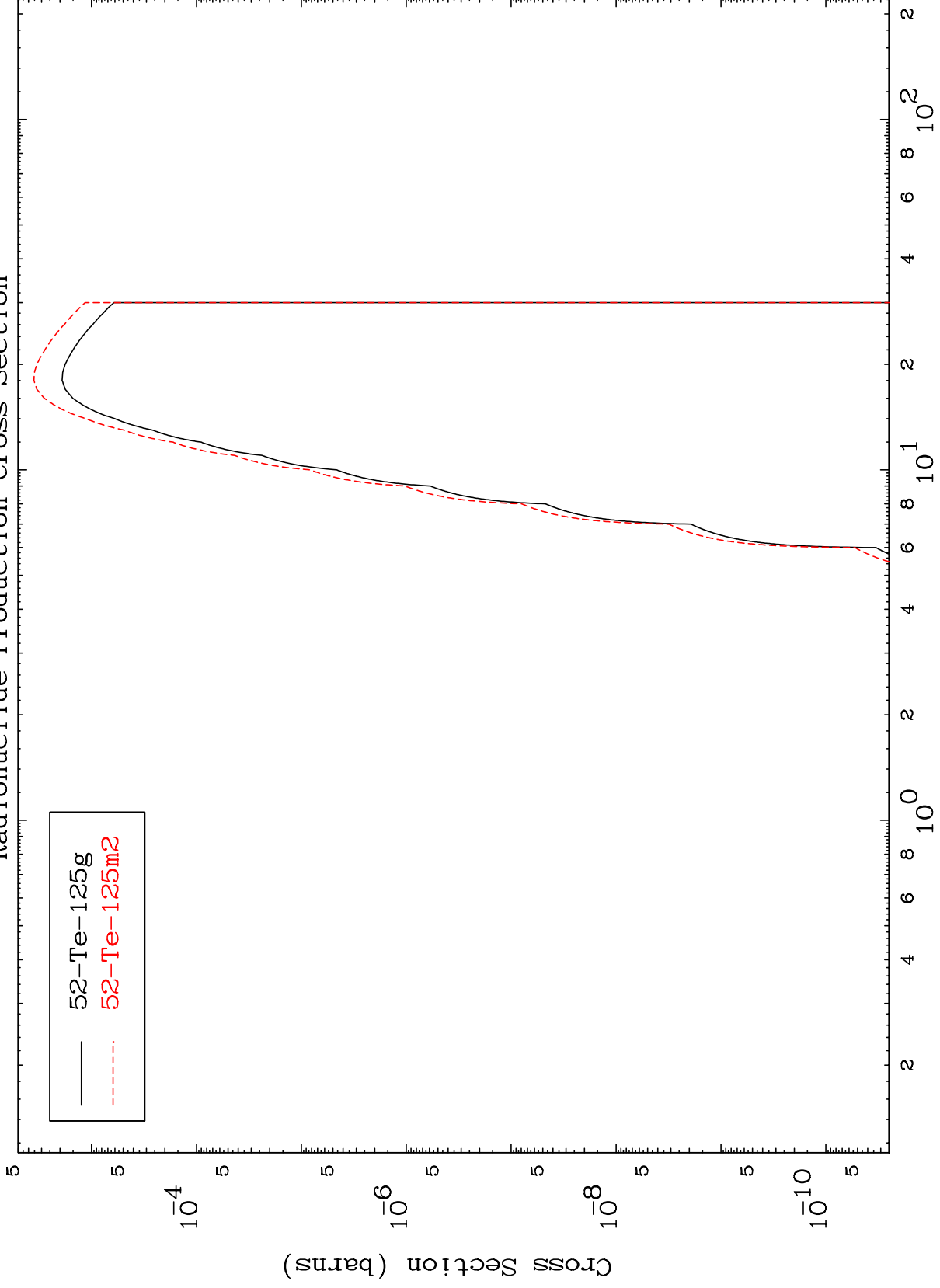
Incident Energy (MeV)

51-Sb-123

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51-Sb-123

(n,p)  
Radionuclide Production Cross Section

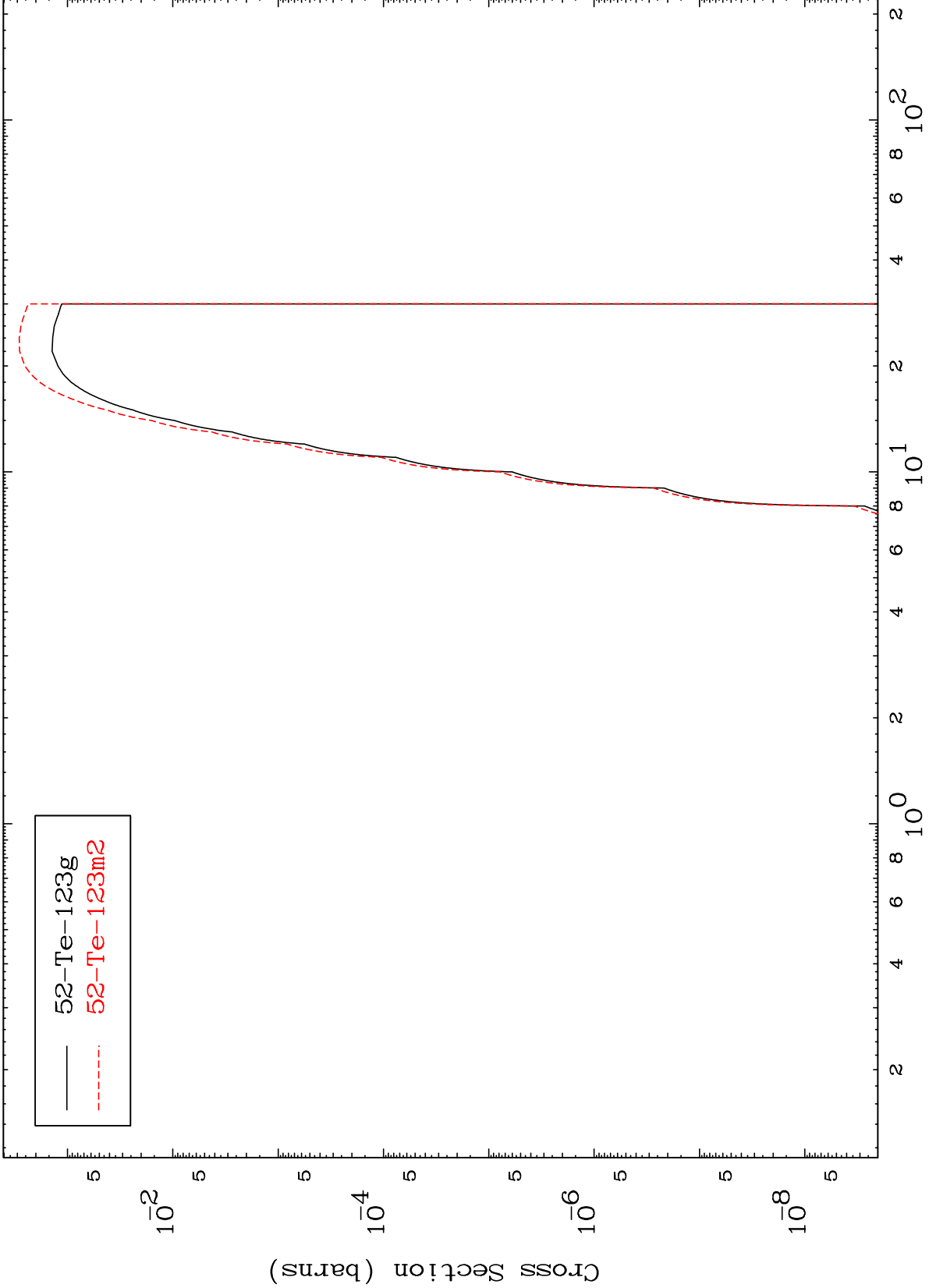


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(n, t)

51-Sb-123

Radionuclide Production Cross Section

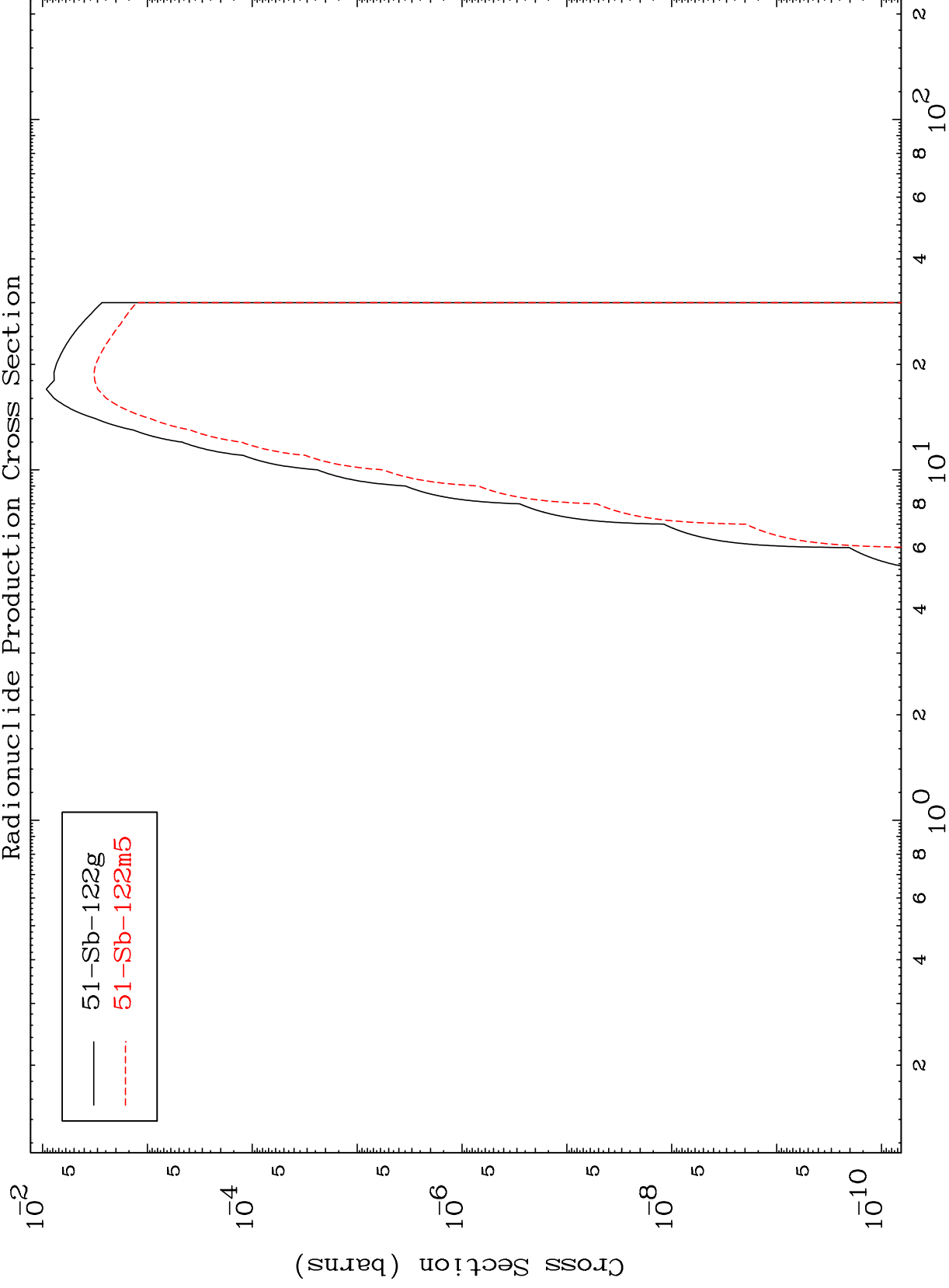


52-Te-123g  
52-Te-123m2

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51-Sb-123

Radionuclide Production Cross Section



19

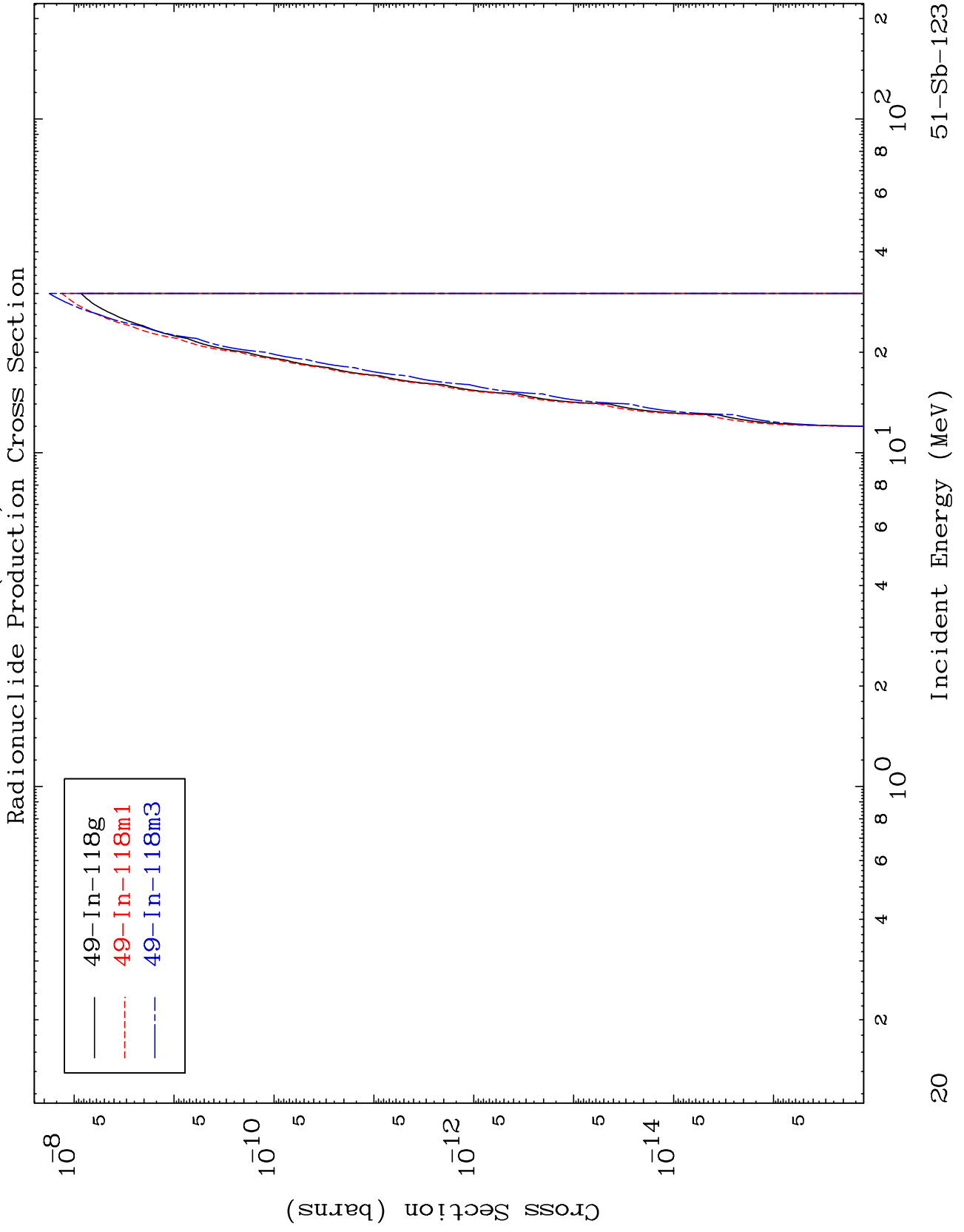
Incident Energy (MeV)

51-Sb-123

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(n,2α)

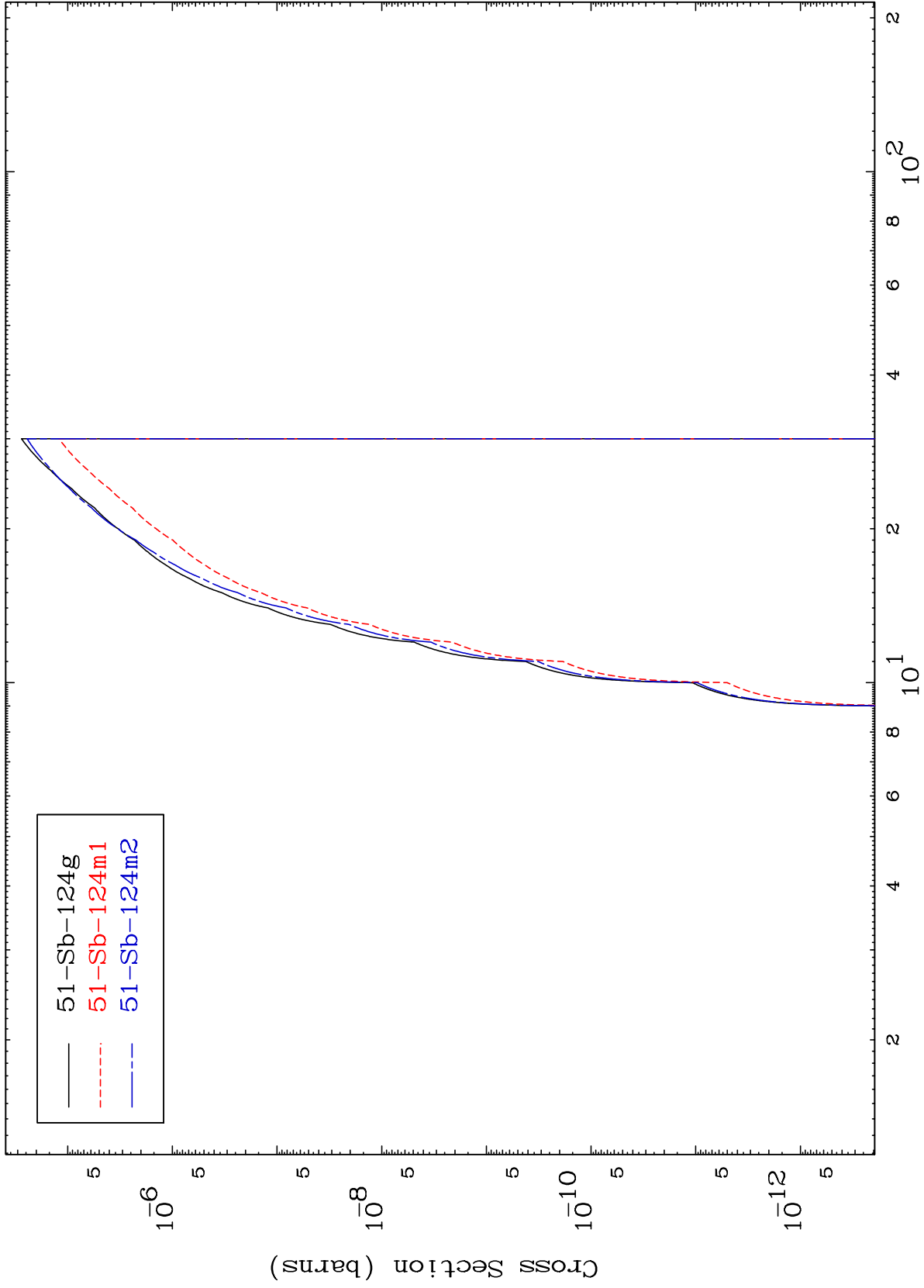
51-Sb-123



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51-Sb-123

(n,2p)  
Radionuclide Production Cross Section

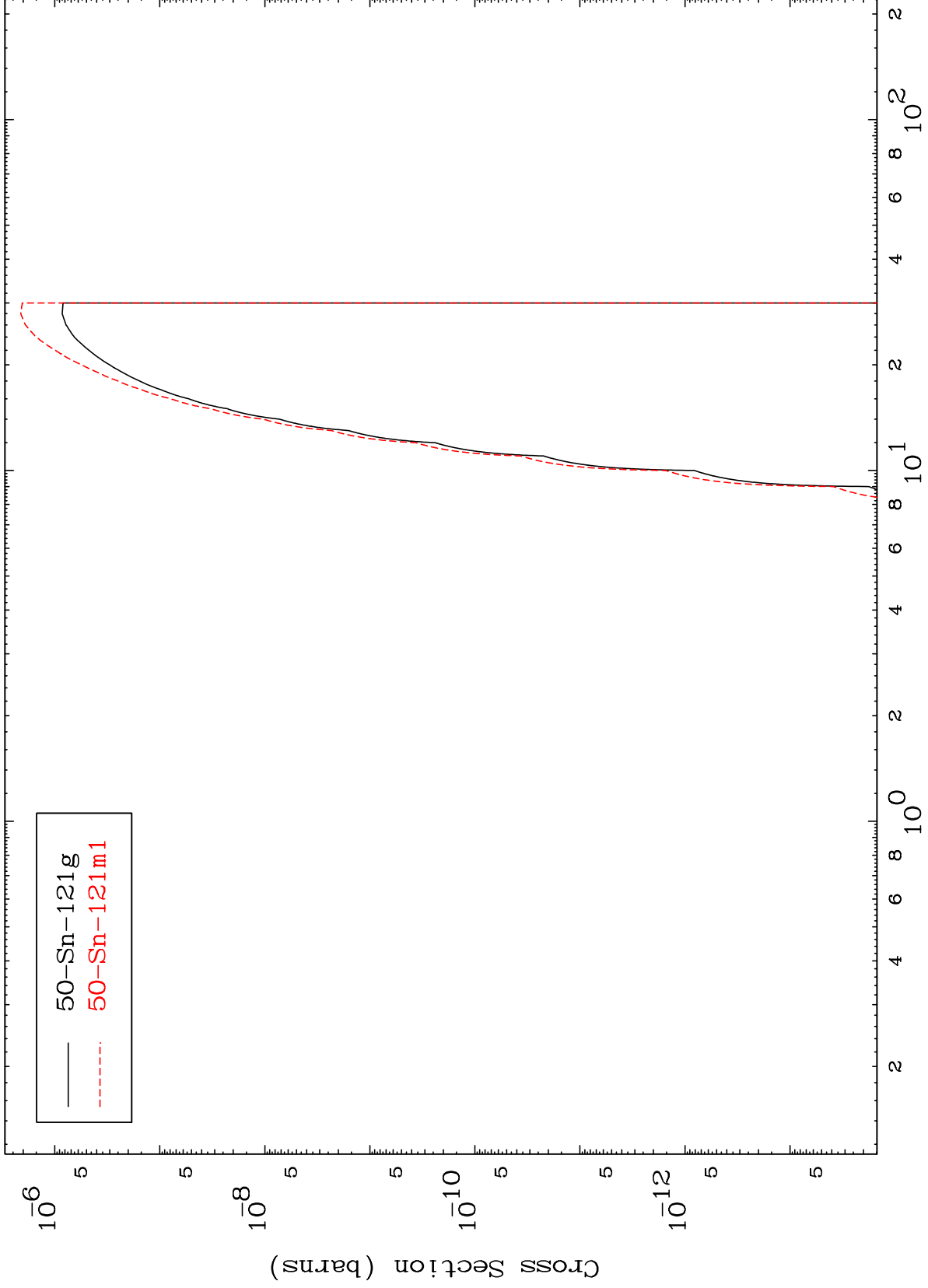


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(n,p)  $\alpha$

51-Sb-123

Radionuclide Production Cross Section



22

Incident Energy (MeV)

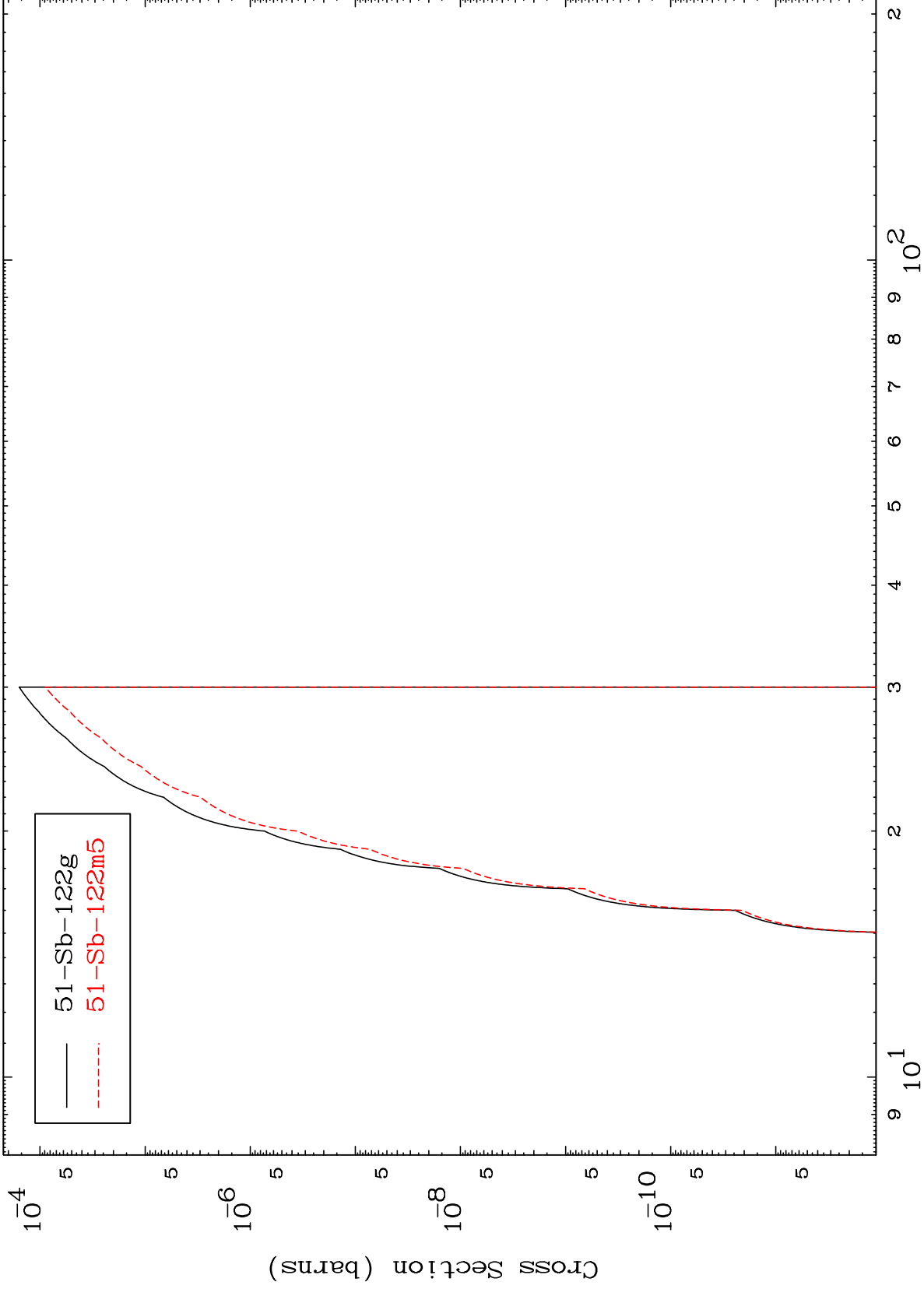
51-Sb-123

MAT 5131

(n,p) t

51-Sb-123

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-123