

Program EVALPLOT  
(Version 2018-1)

by

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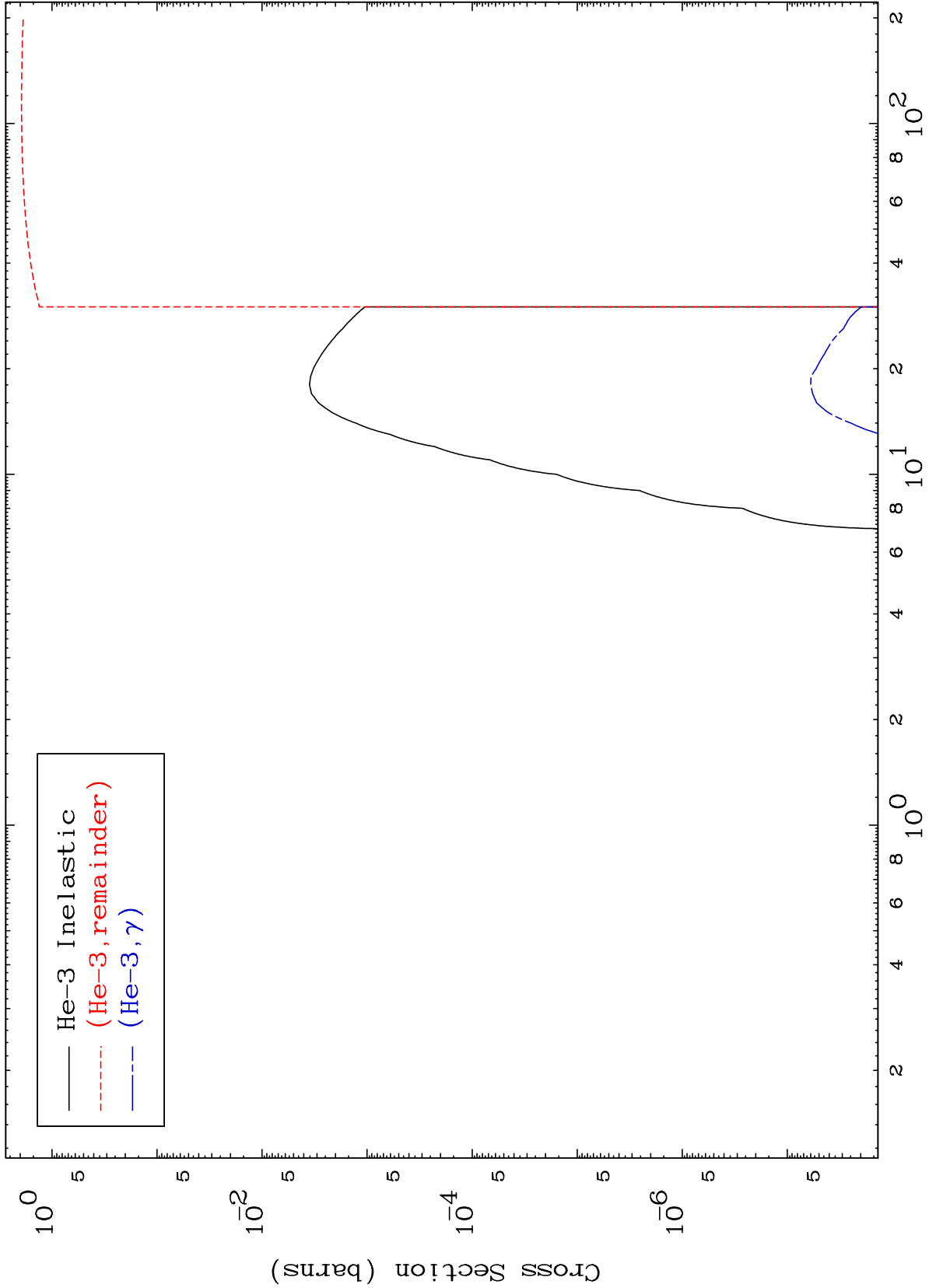
Press Mouse Button to Start

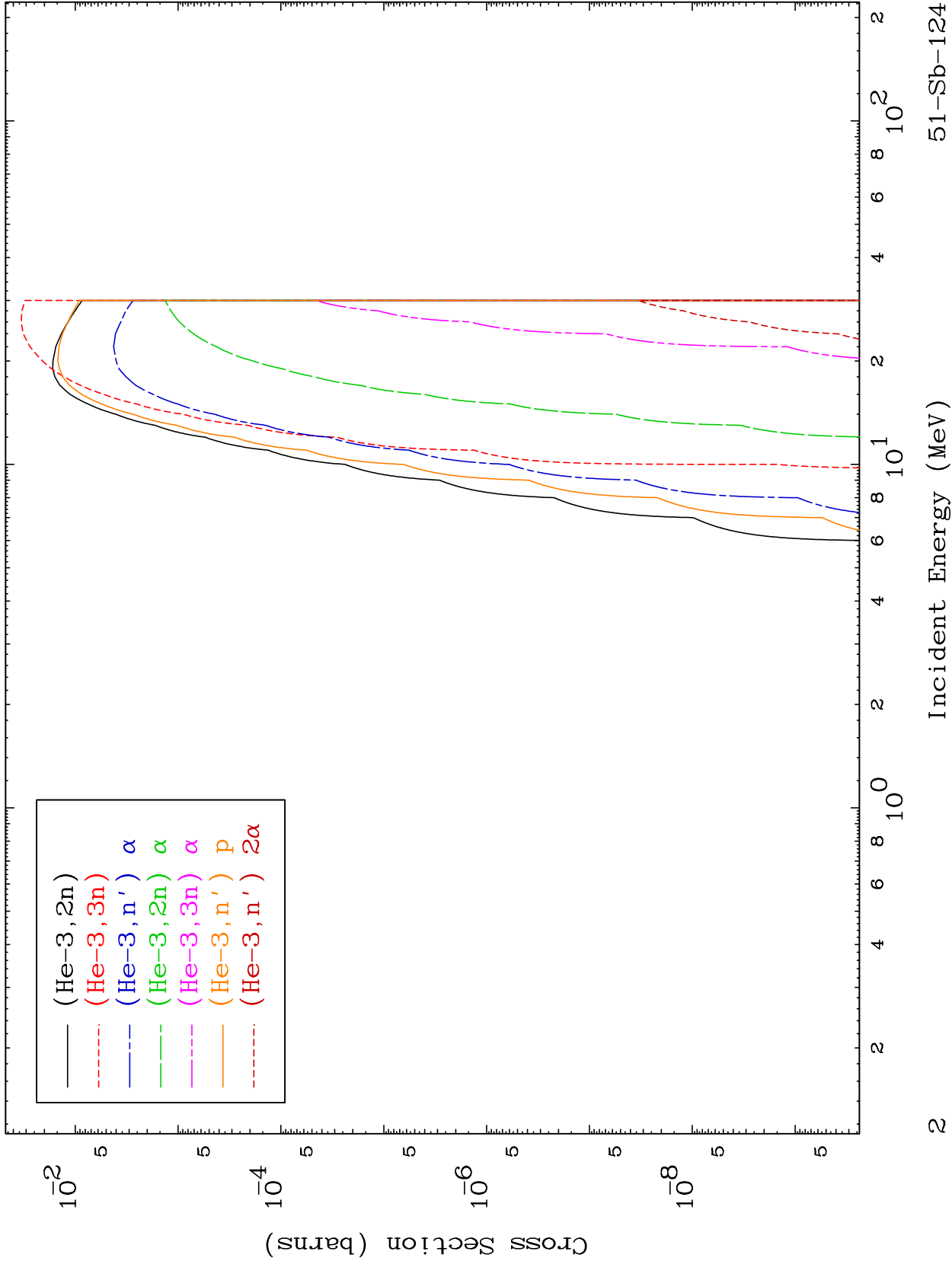
MAT 5136

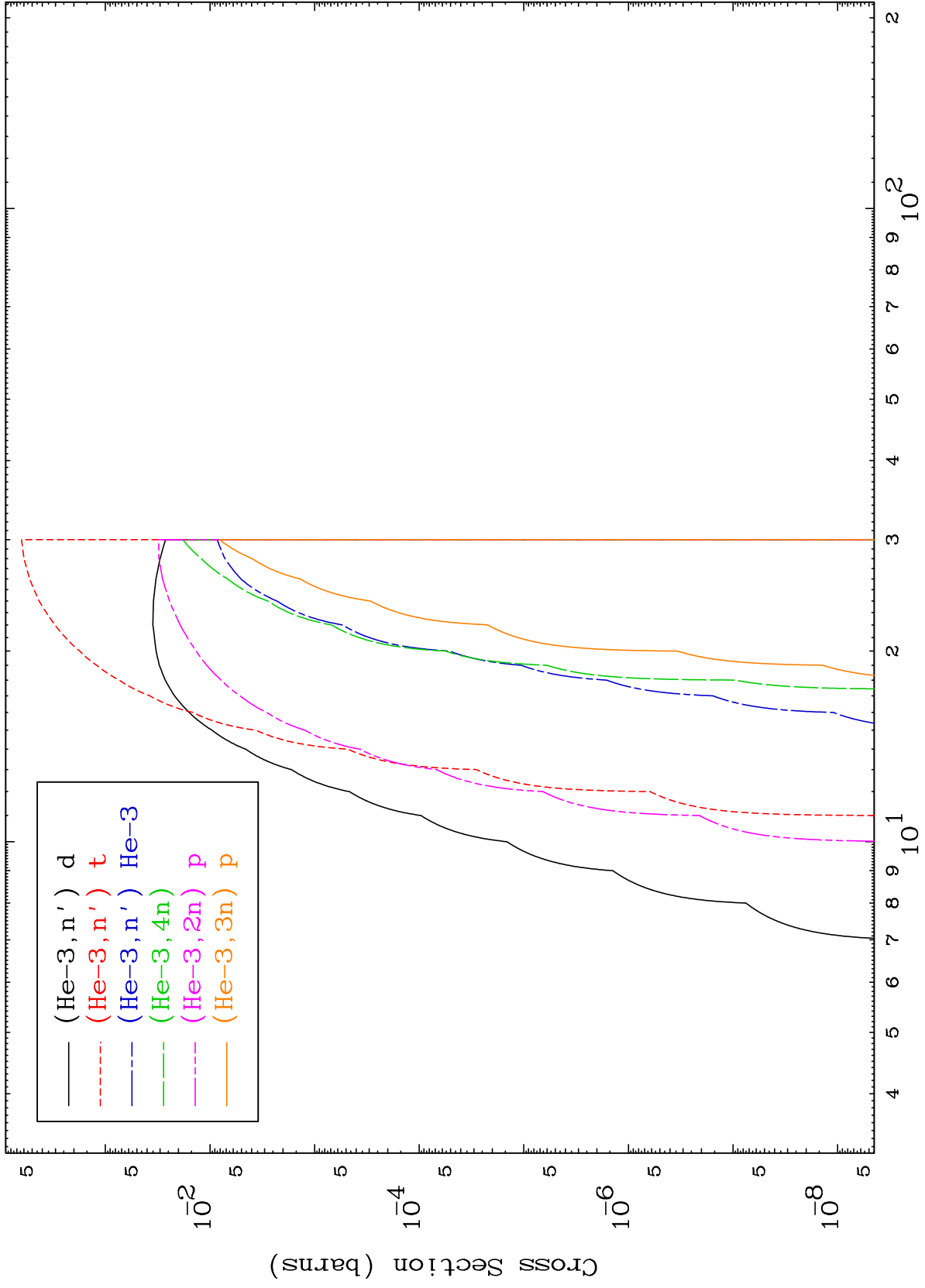
He-3 Major

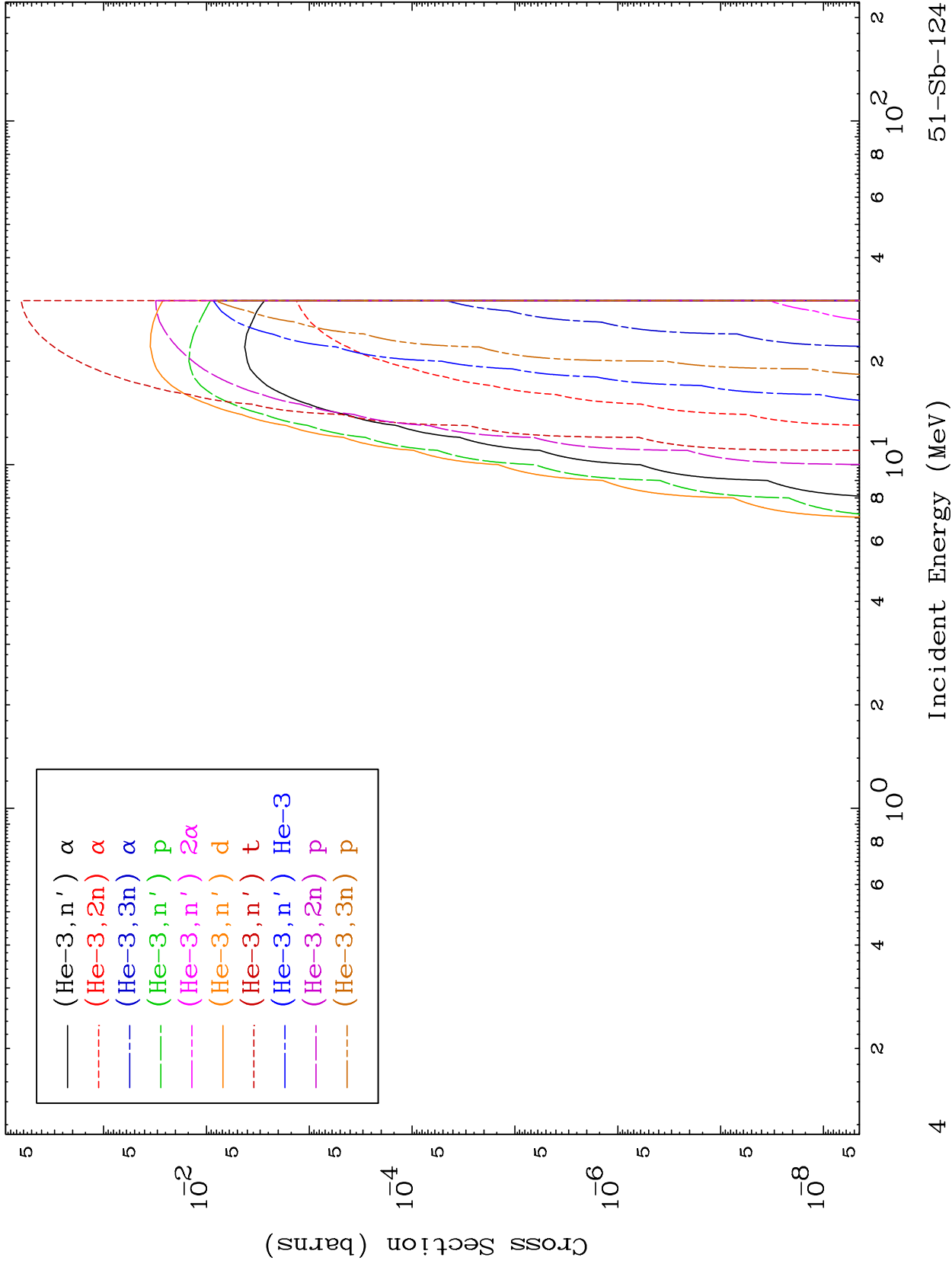
51-Sb-124

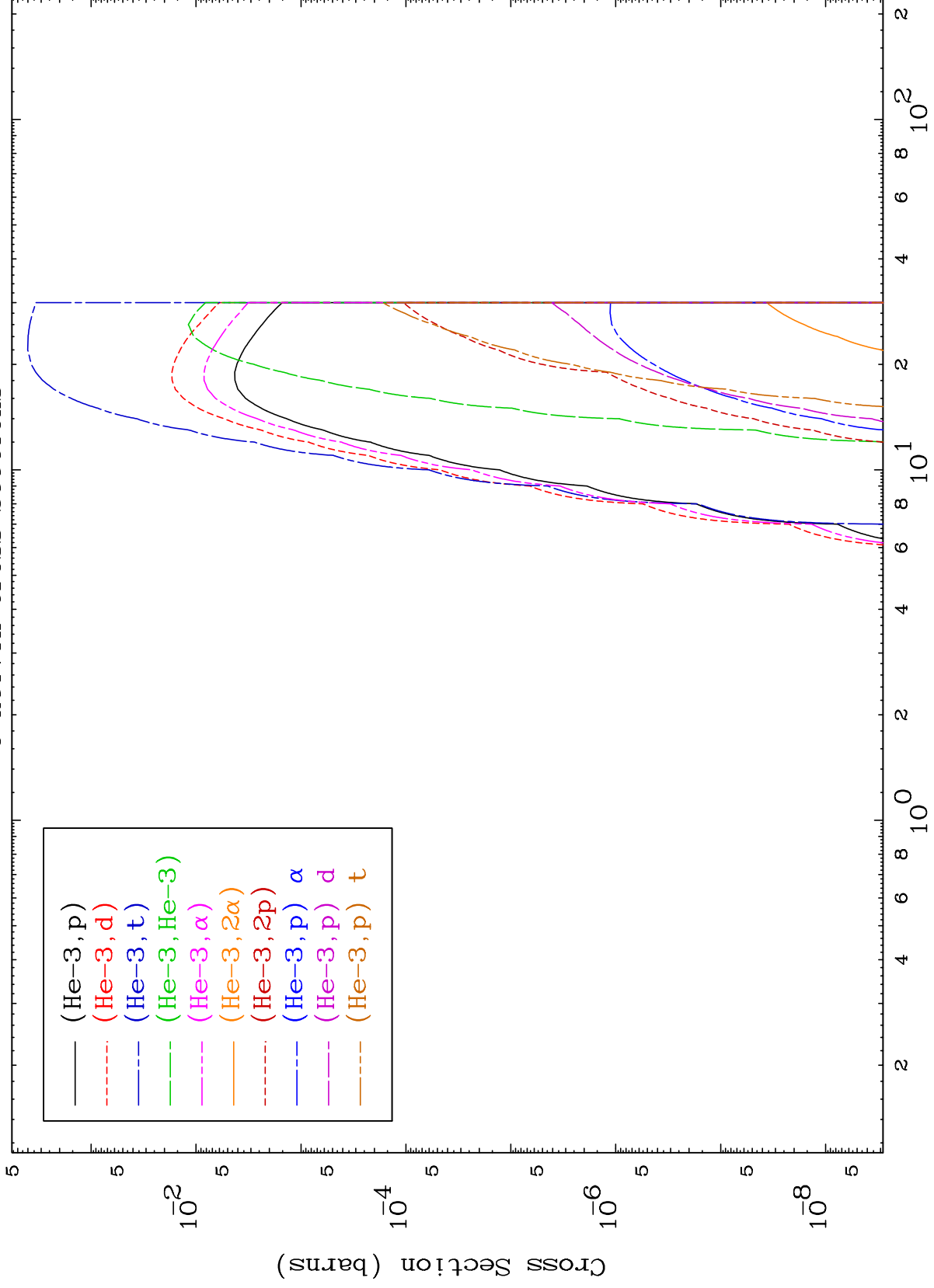
0 Kelvin Cross Sections







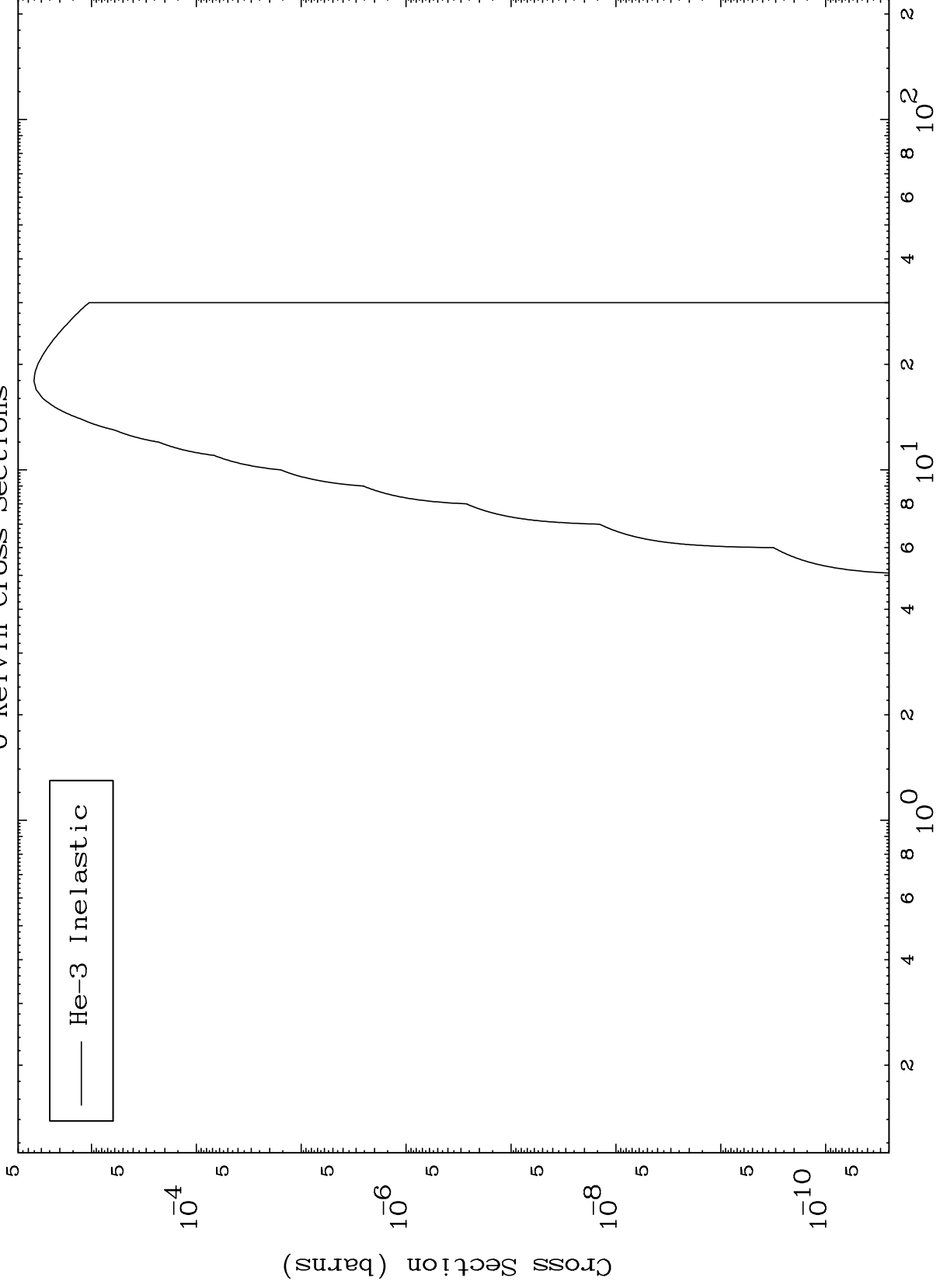




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51-Sb-124

(He-3, n') Level  
0 Kelvin Cross Sections

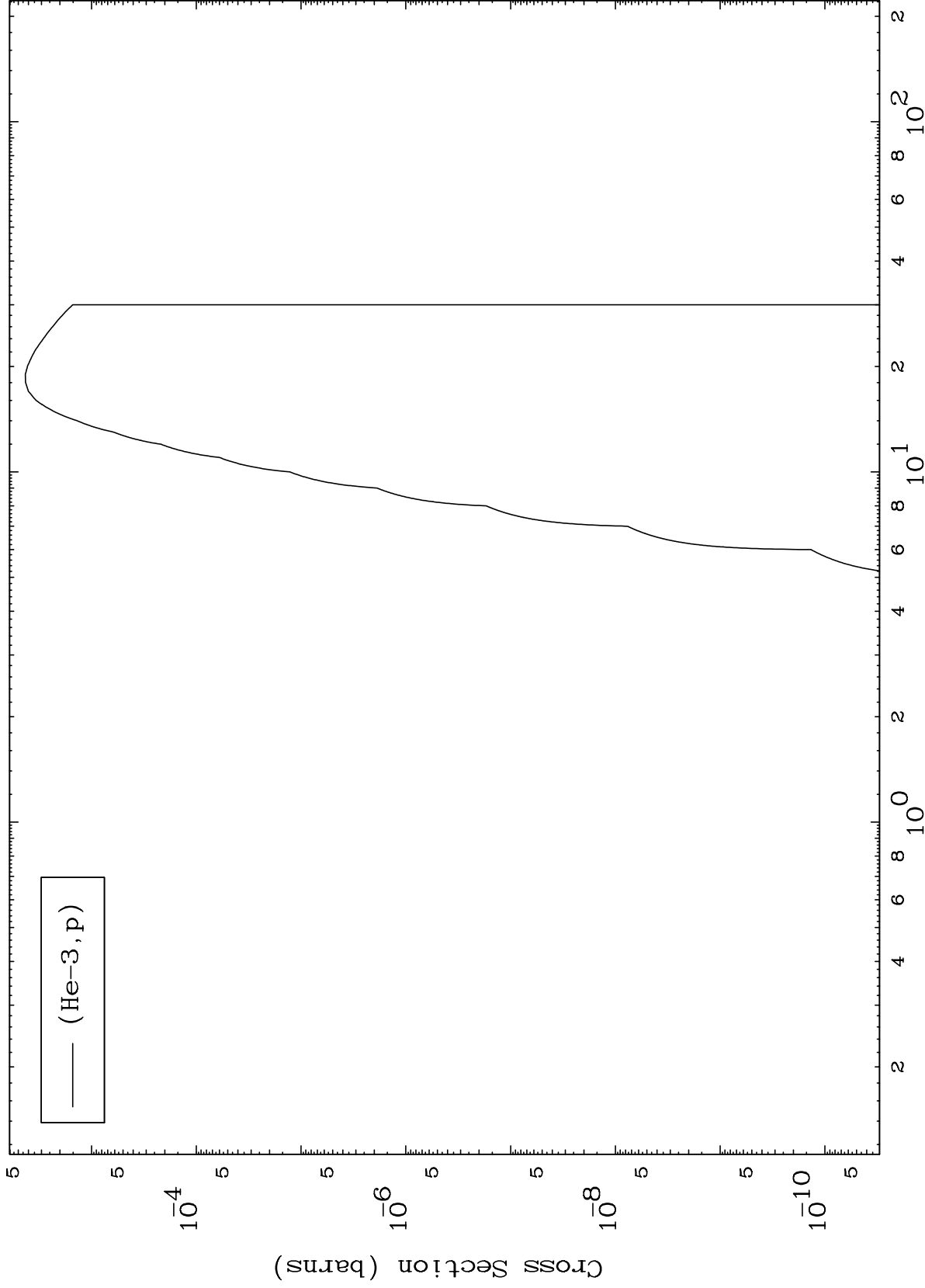


He-3 Inelastic

51-Sb-124

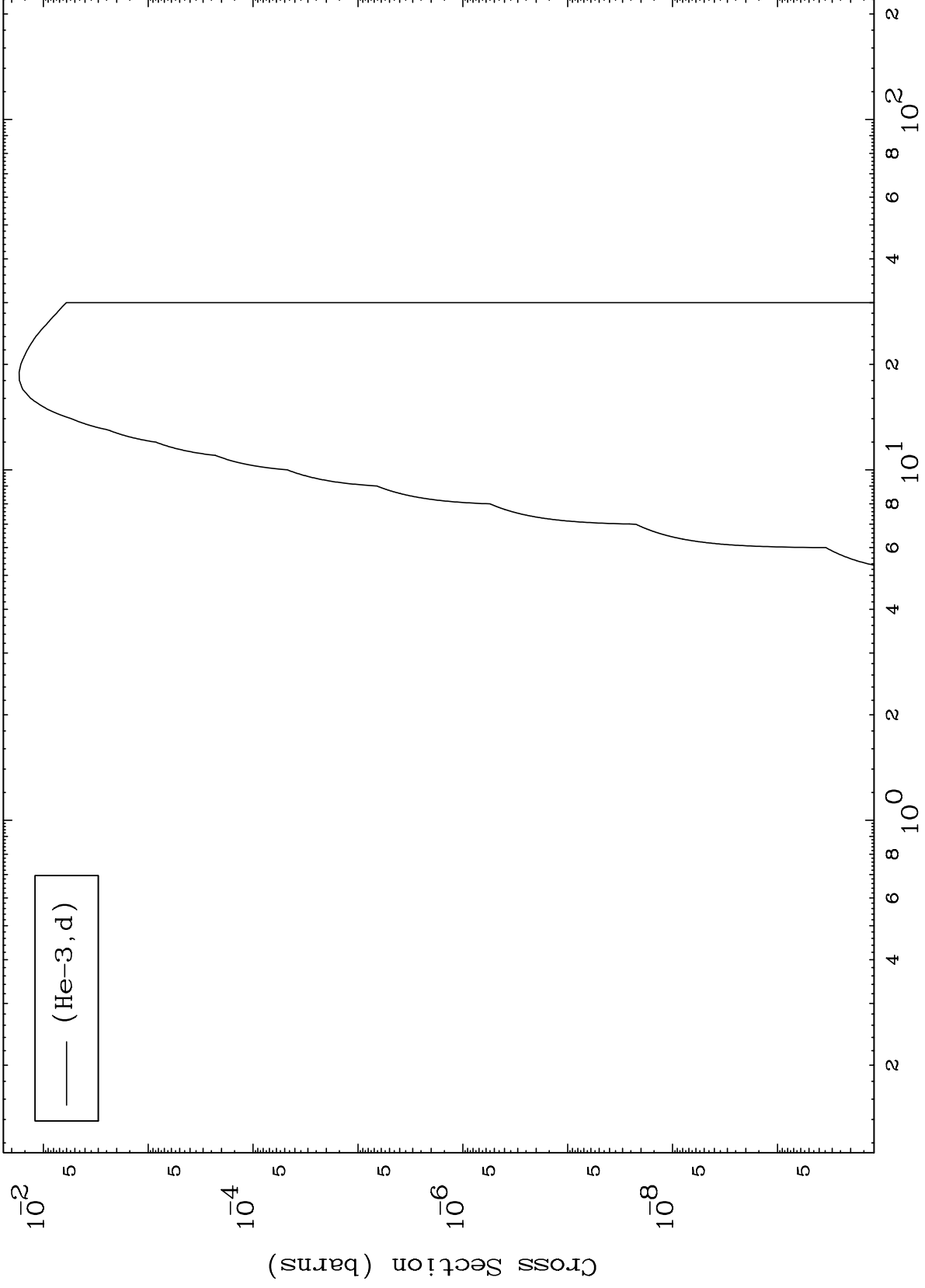
Incident Energy (MeV)

6

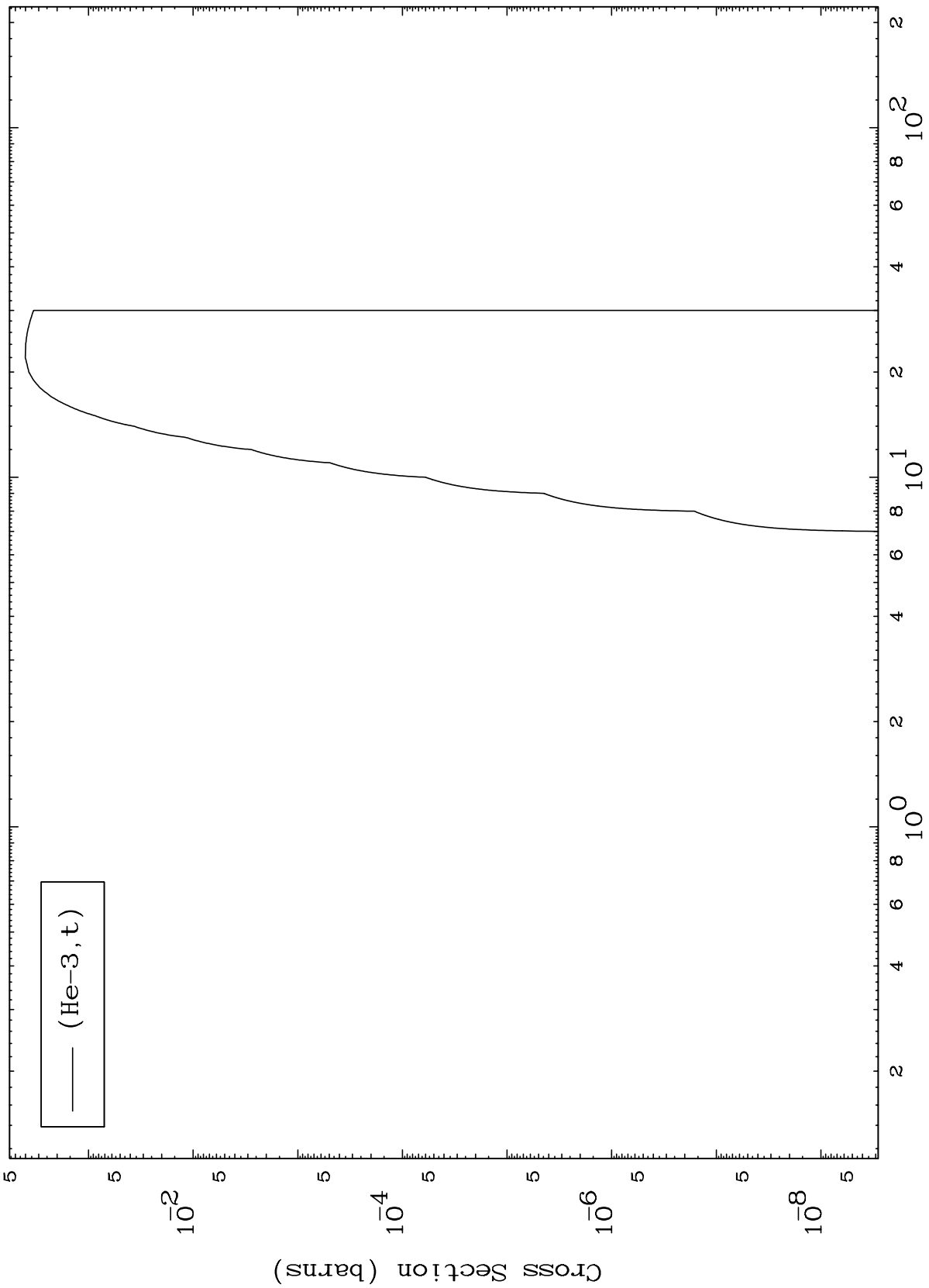


(He-3, p)





0 Kelvin Cross Sections

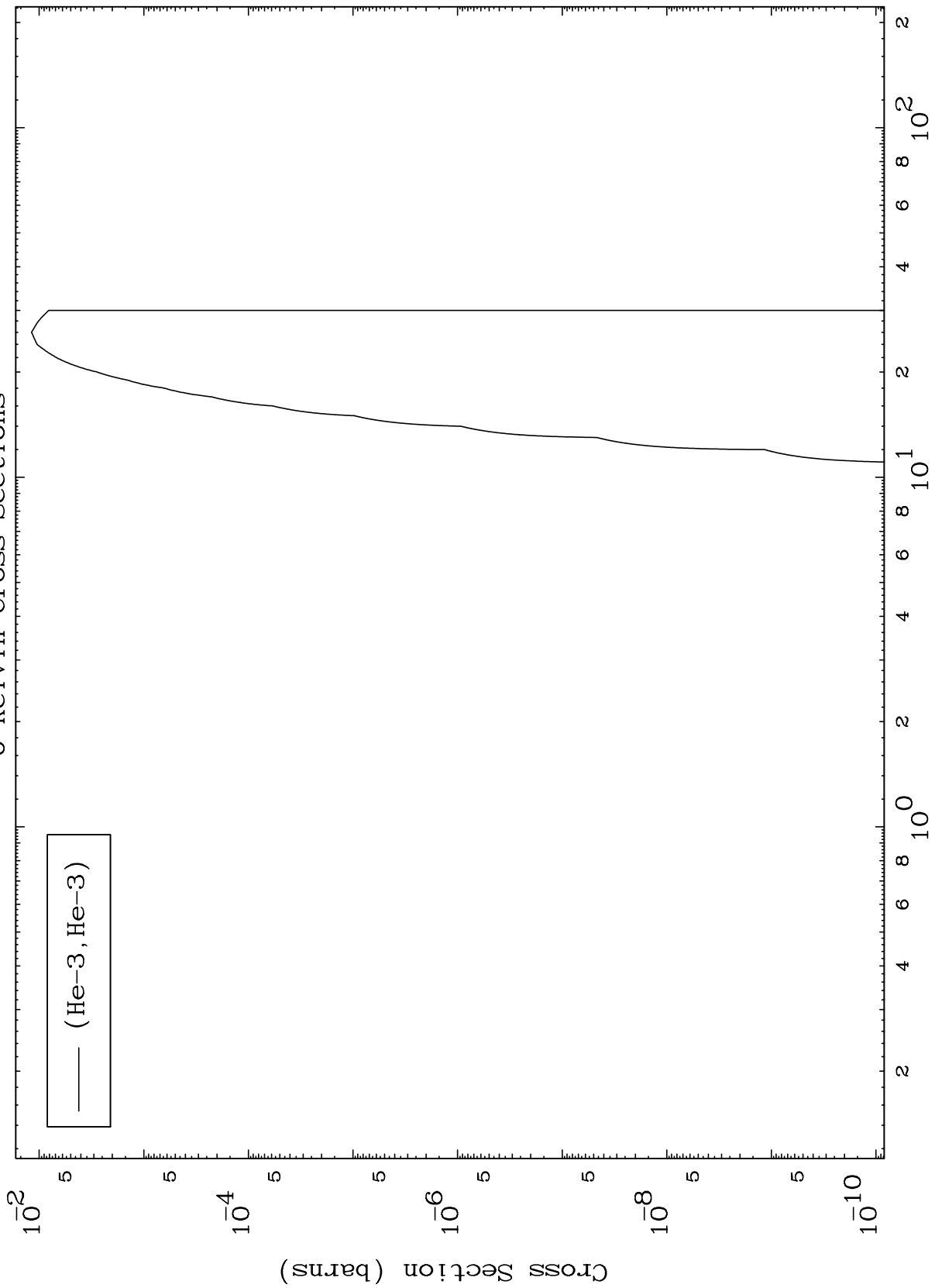


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(He-3, He3) Levels

51-Sb-124

0 Kelvin Cross Sections



10

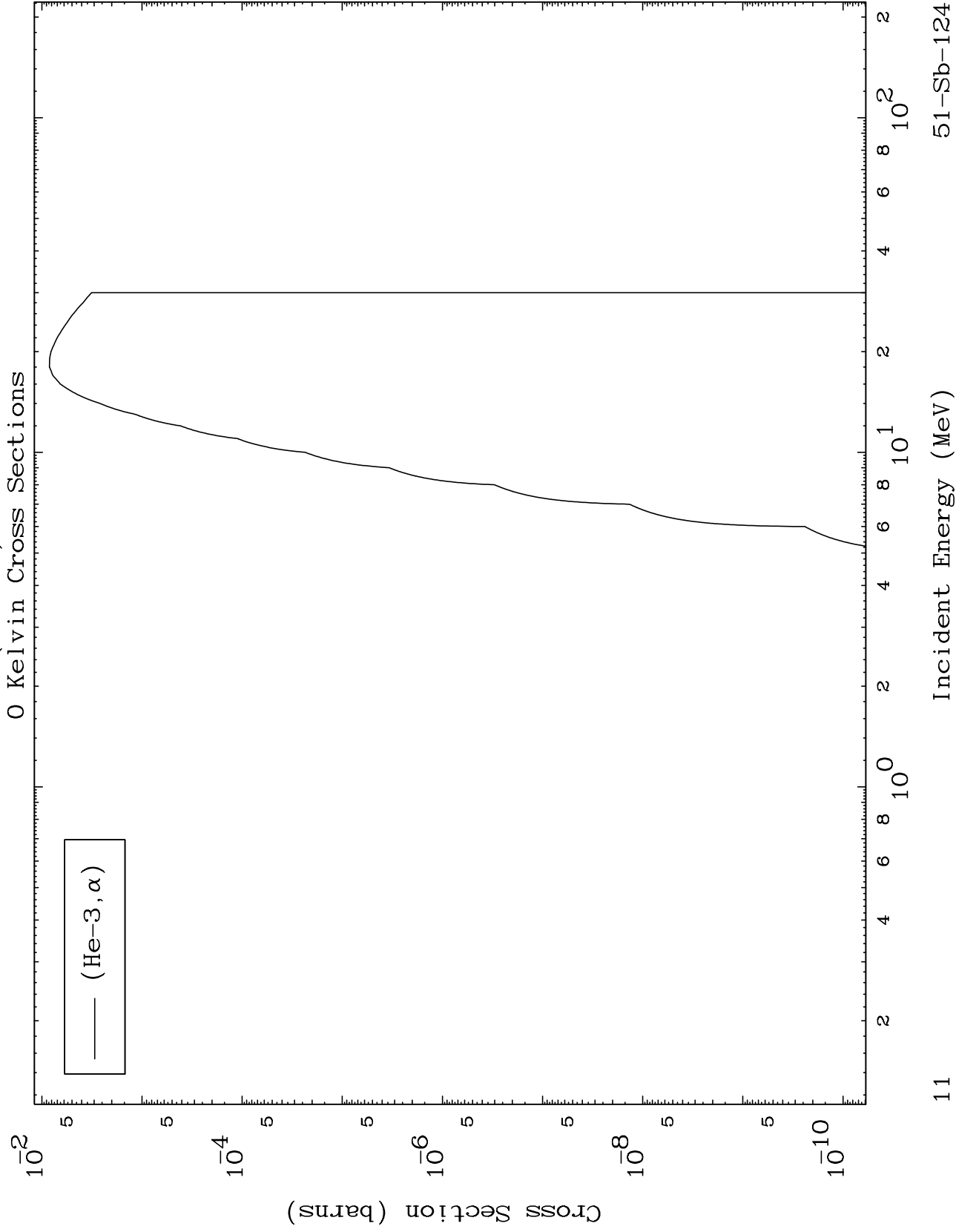
Incident Energy (MeV)

51-Sb-124

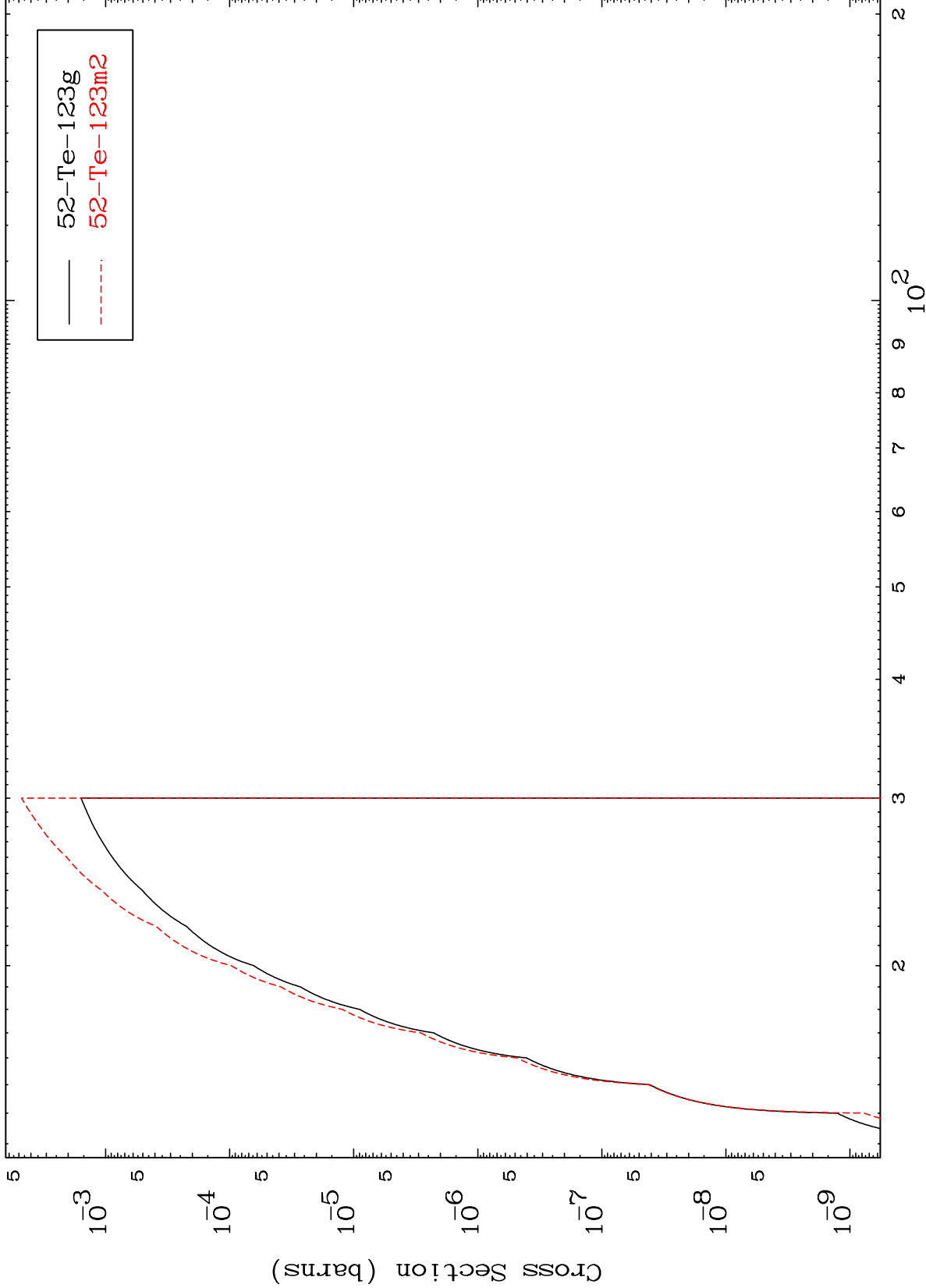
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(He-3,  $\alpha$ ) Levels

51-Sb-124



Radionuclide Production Cross Section

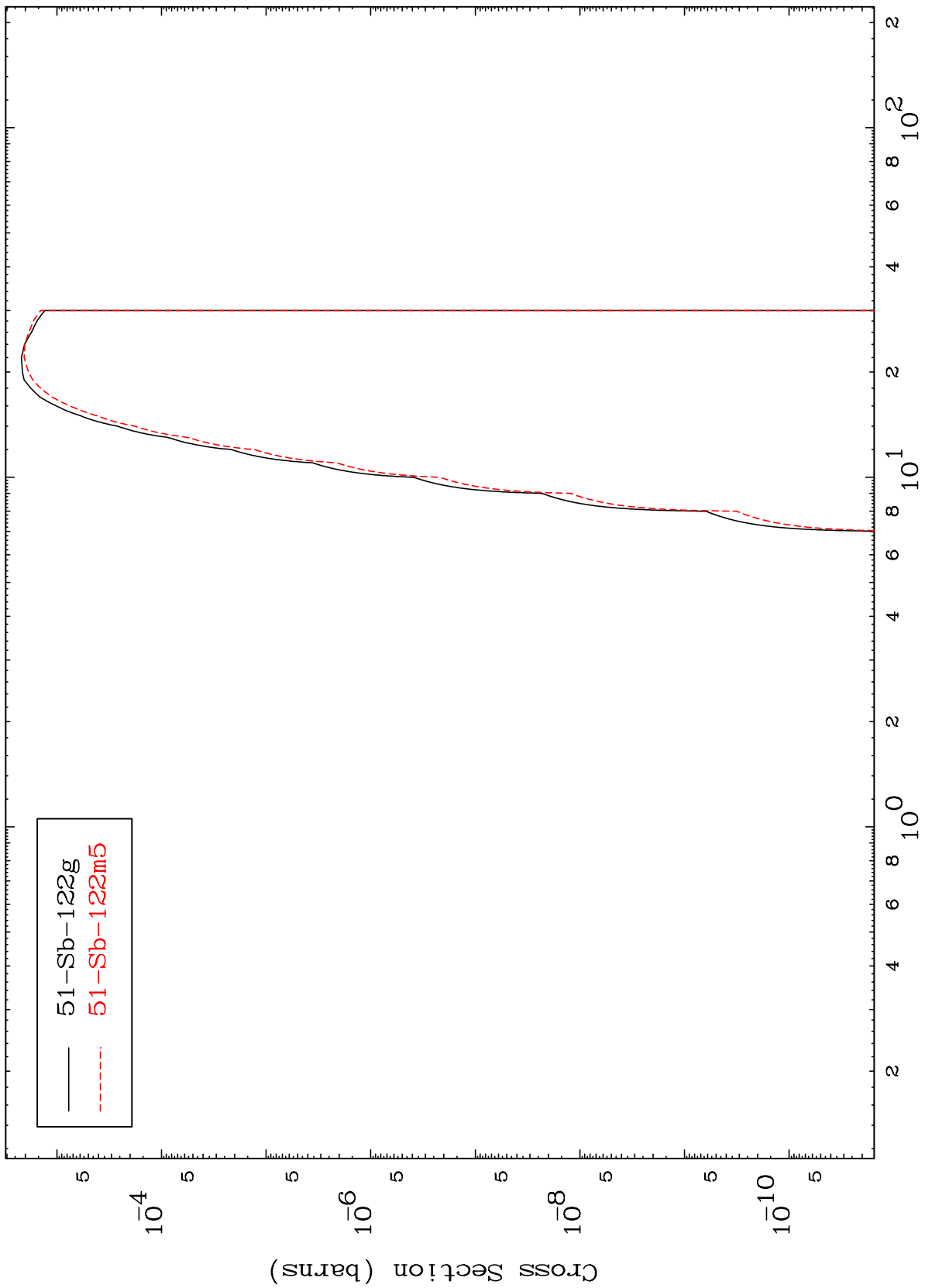


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(He-3, n')  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



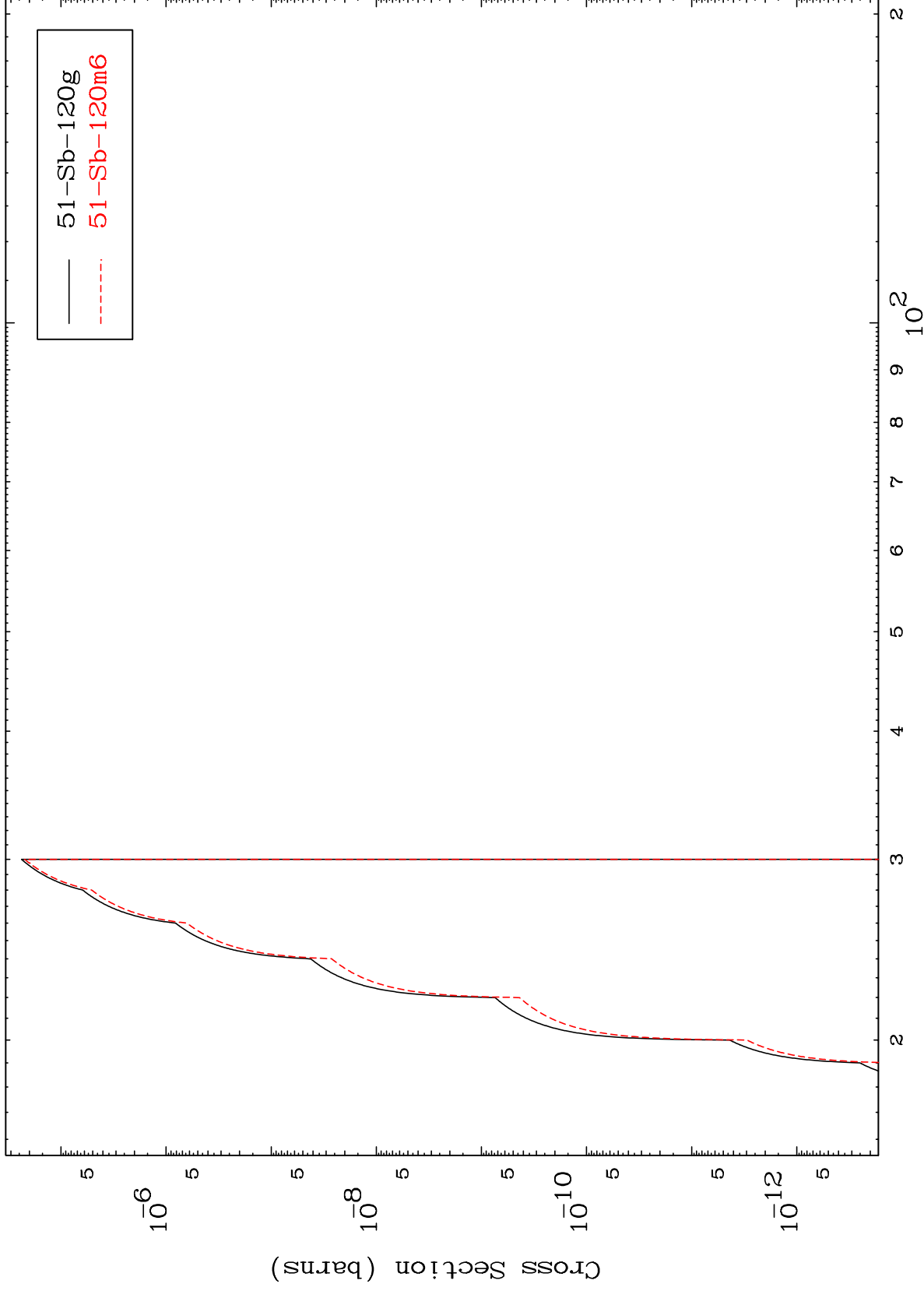
51-Sb-122g  
51-Sb-122m5

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(He-3,3n)  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

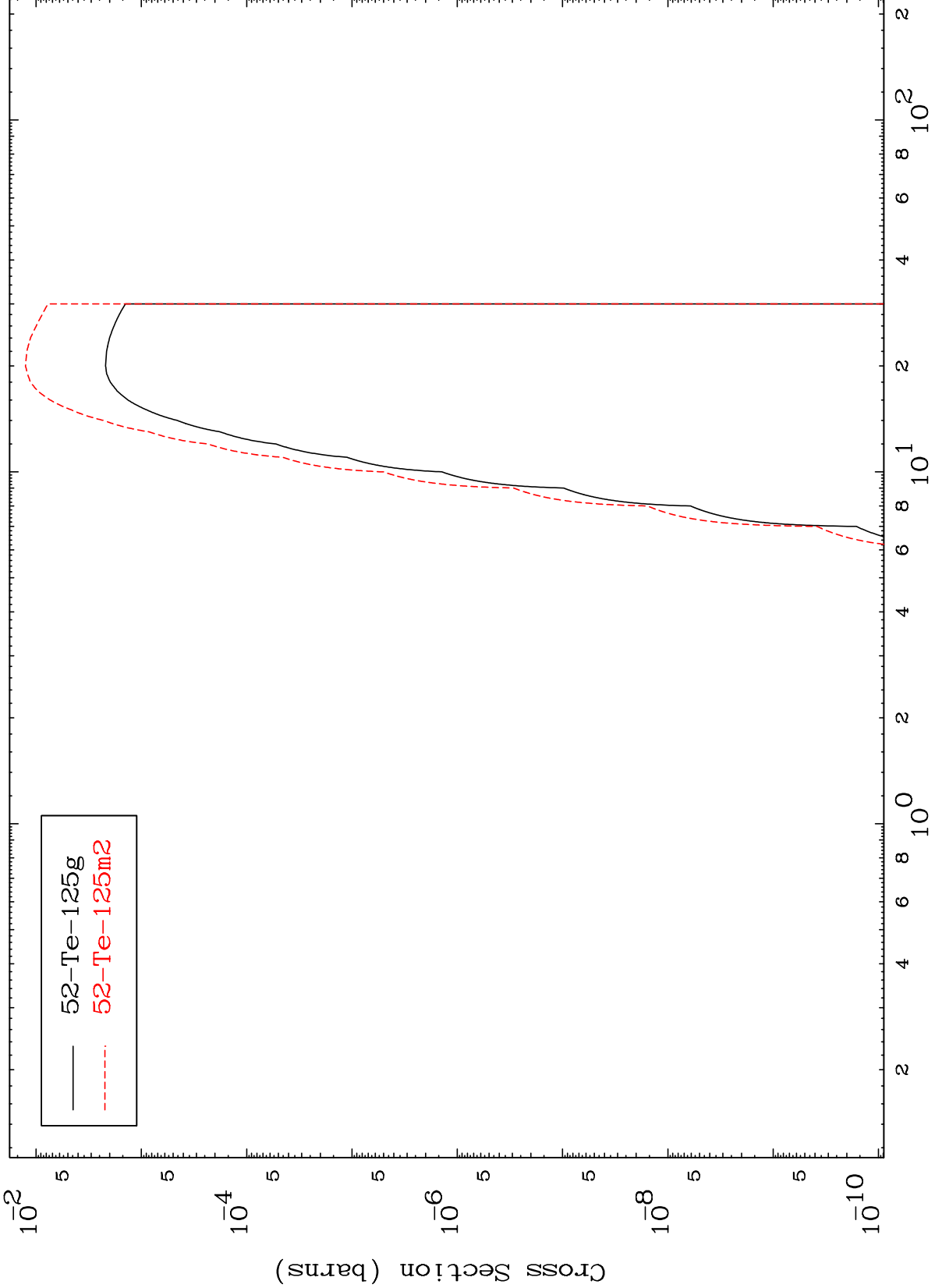
51-Sb-124

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(He-3, n') p

51-Sb-124

Radionuclide Production Cross Section



— 52-Te-125g  
- - - 52-Te-125m2

15

Incident Energy (MeV)

51-Sb-124

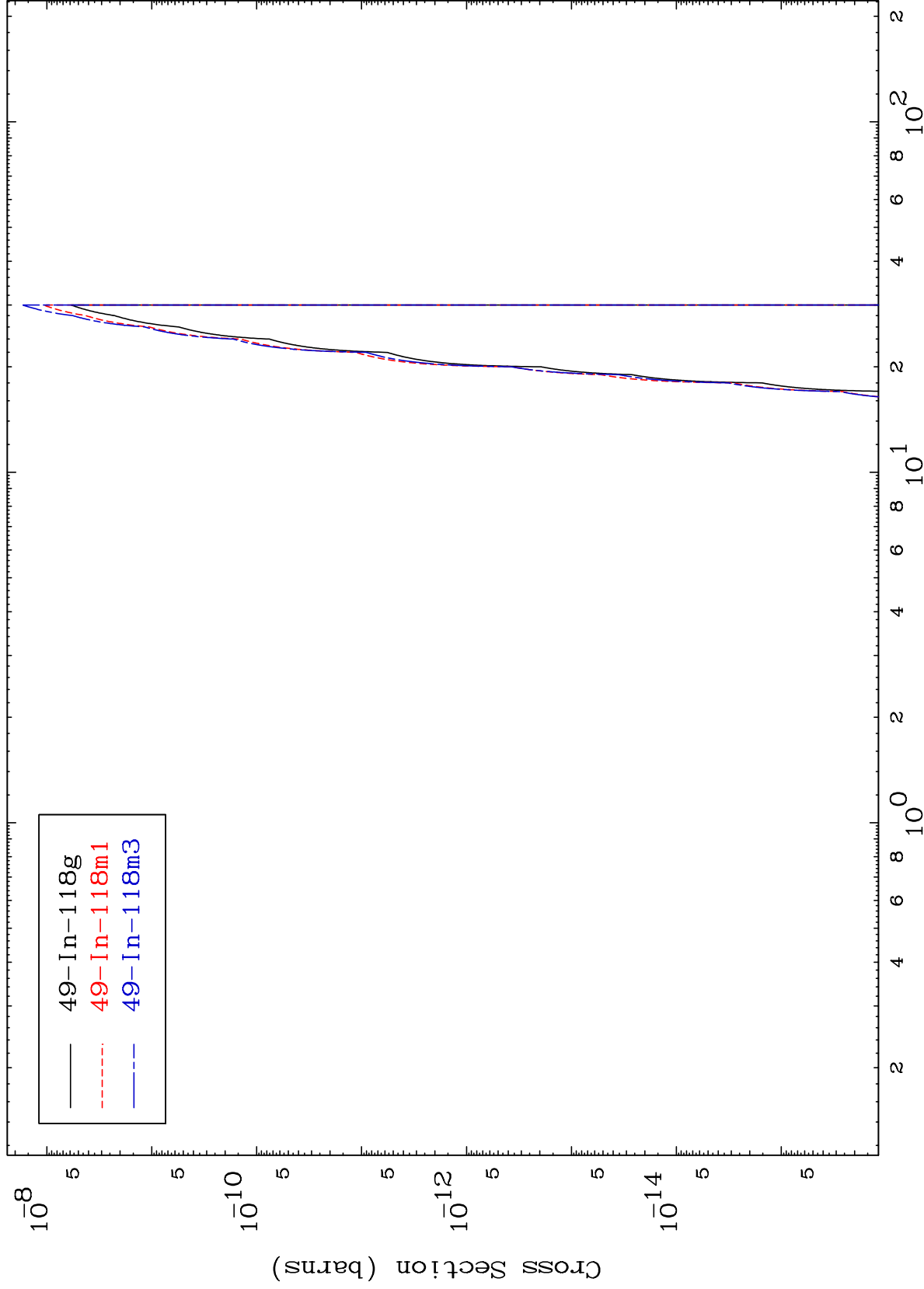


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(He-3, n') 2 $\alpha$

51-Sb-124

Radionuclide Production Cross Section



16

Incident Energy (MeV)

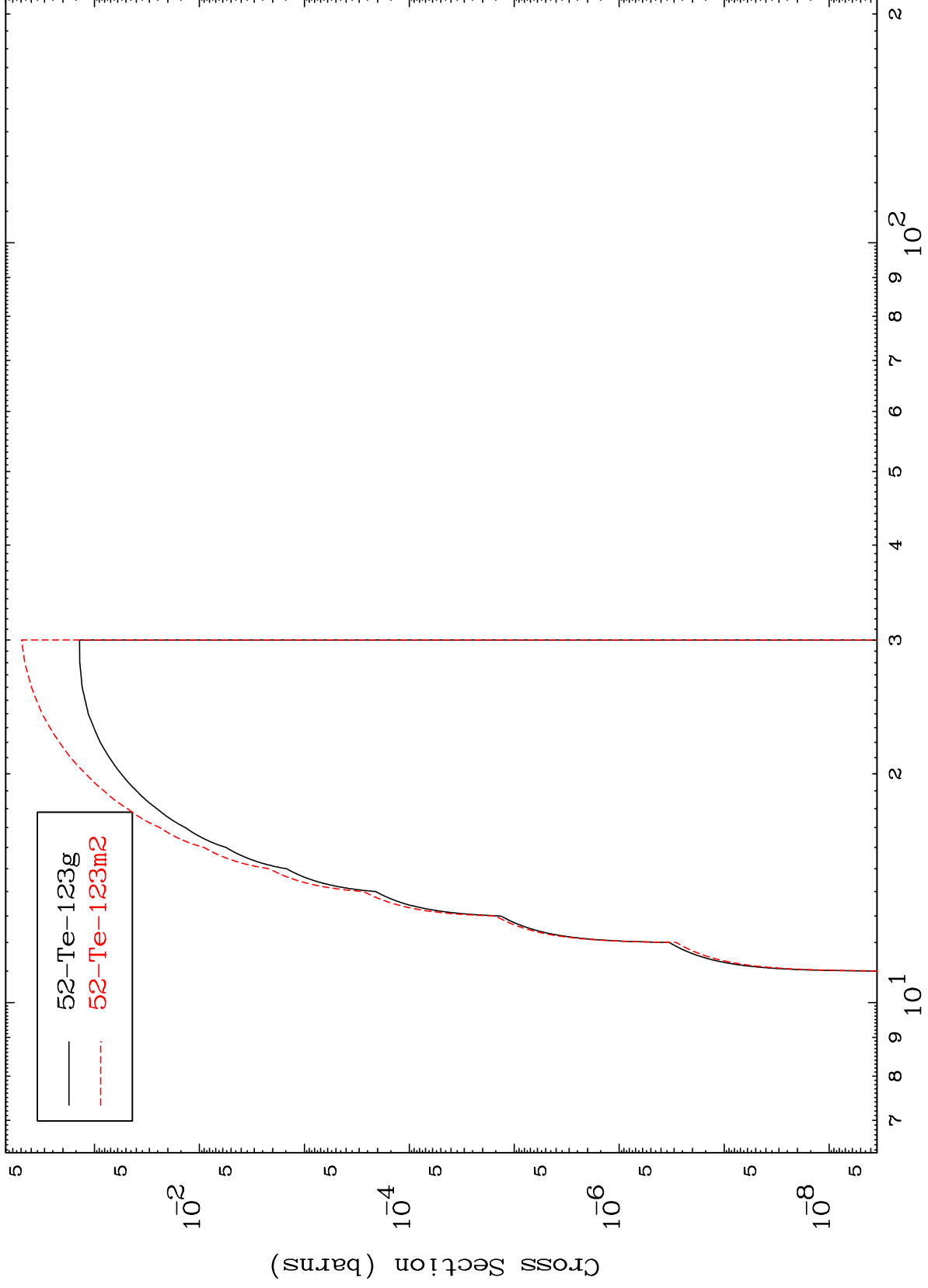
51-Sb-124

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(He-3, n') t

51-Sb-124

Radionuclide Production Cross Section

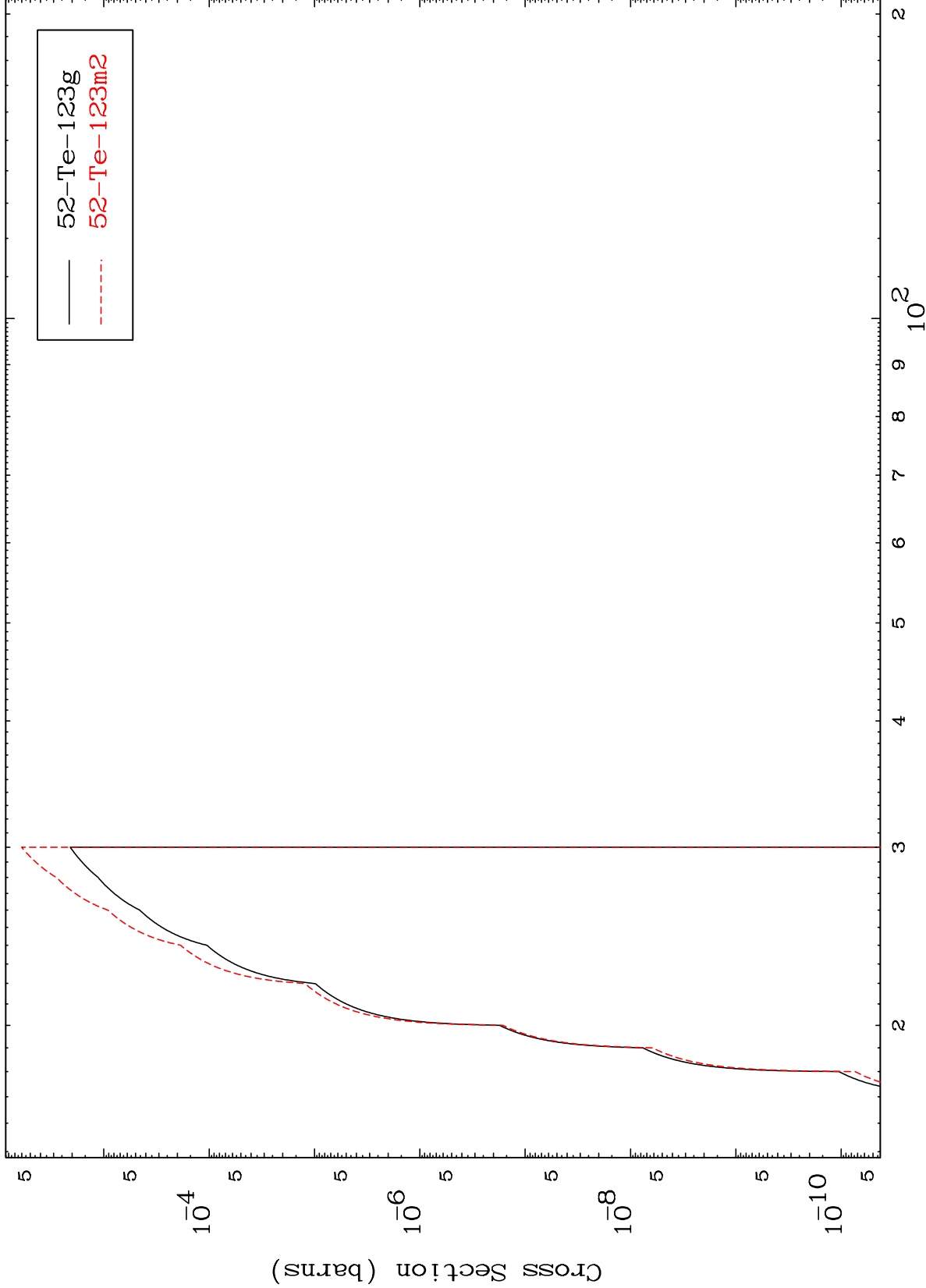


17

Incident Energy (MeV)

51-Sb-124

Radionuclide Production Cross Section

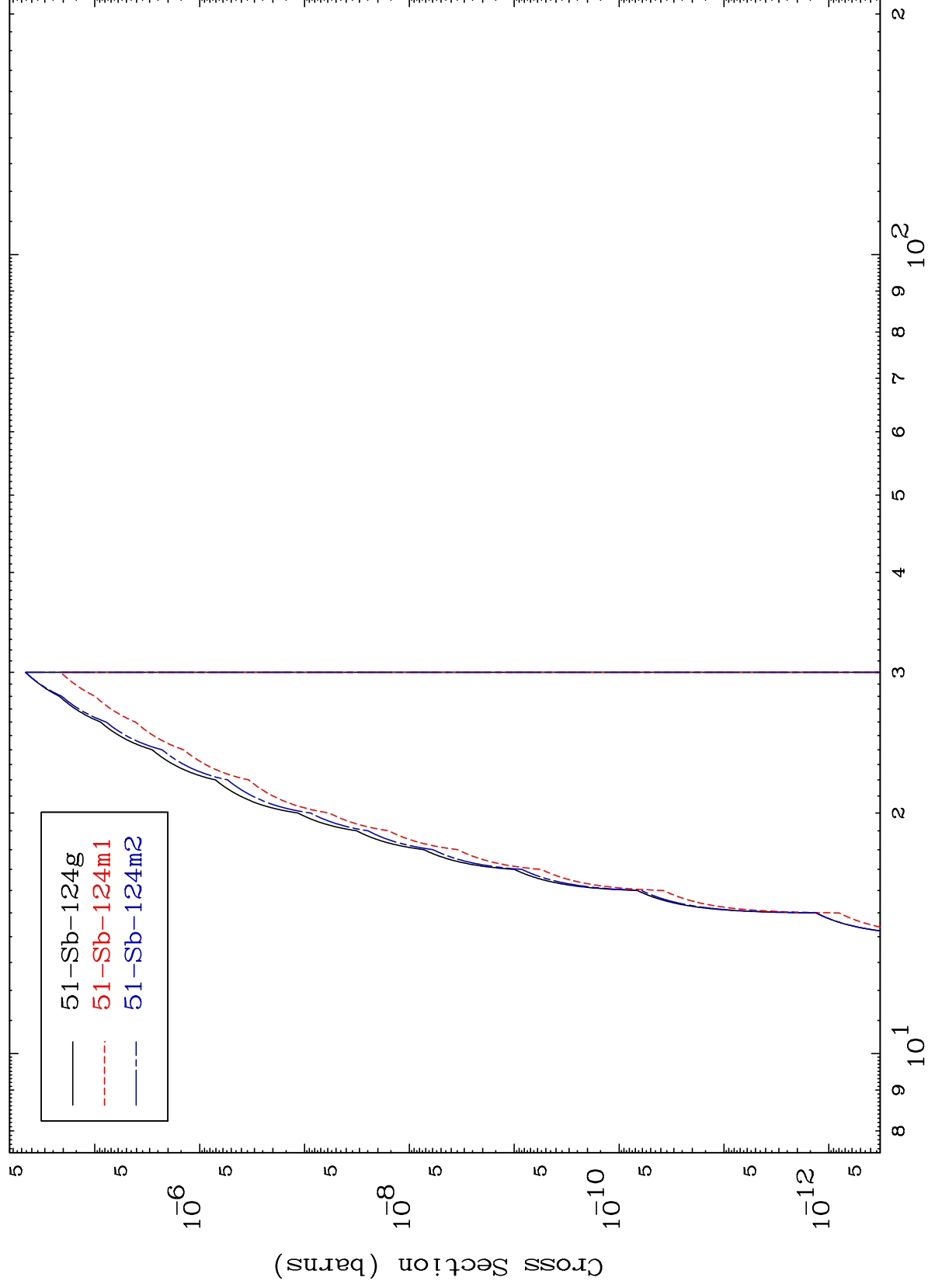


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(He-3,2n) p

51-Sb-124

Radionuclide Production Cross Section



19

Incident Energy (MeV)

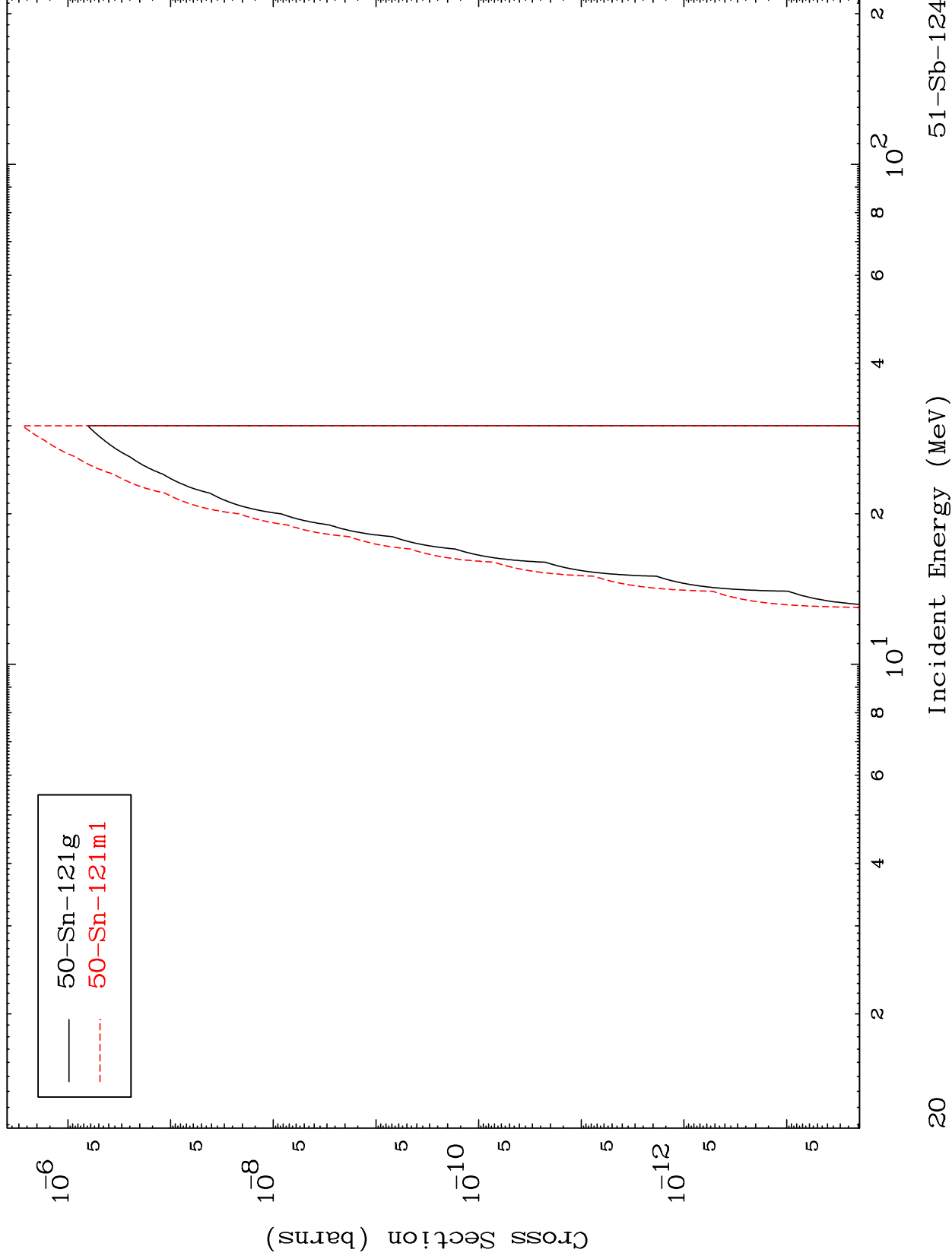
51-Sb-124

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(He-3, n') p  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

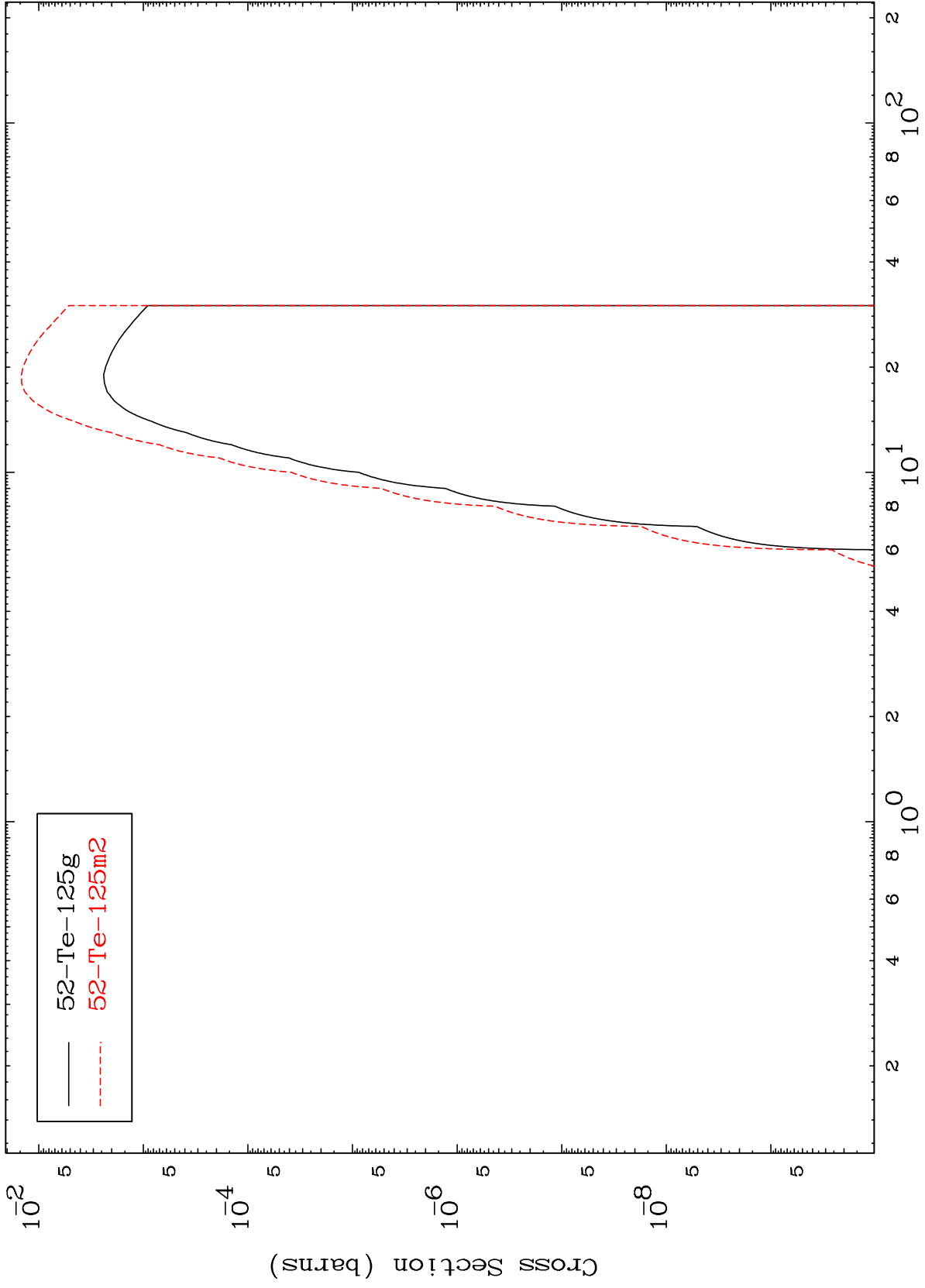
51-Sb-124

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(He-3, d)

51-Sb-124

Radionuclide Production Cross Section

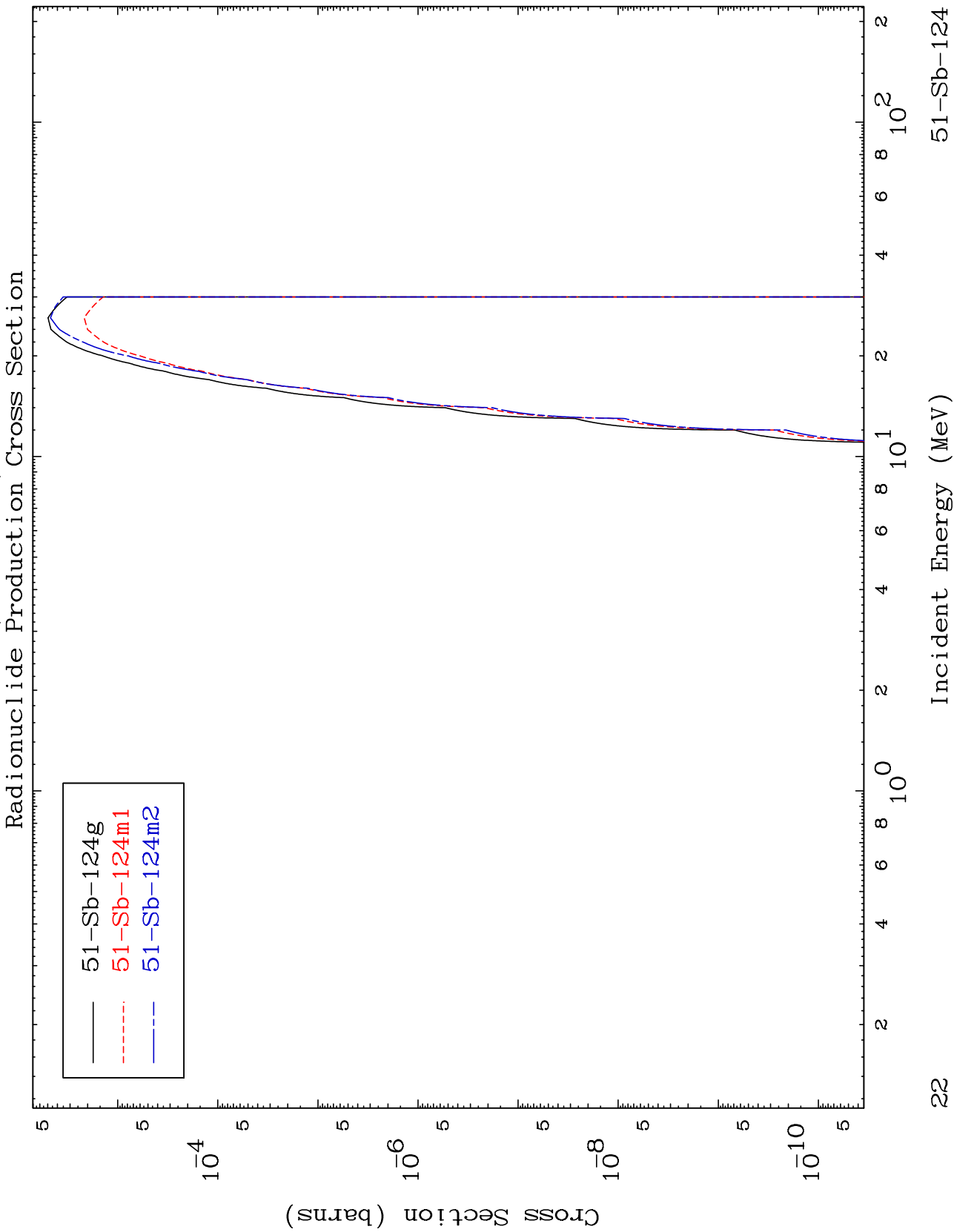


— 52-Te-125g  
- - - 52-Te-125m2

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(He-3, He-3)

51-Sb-124

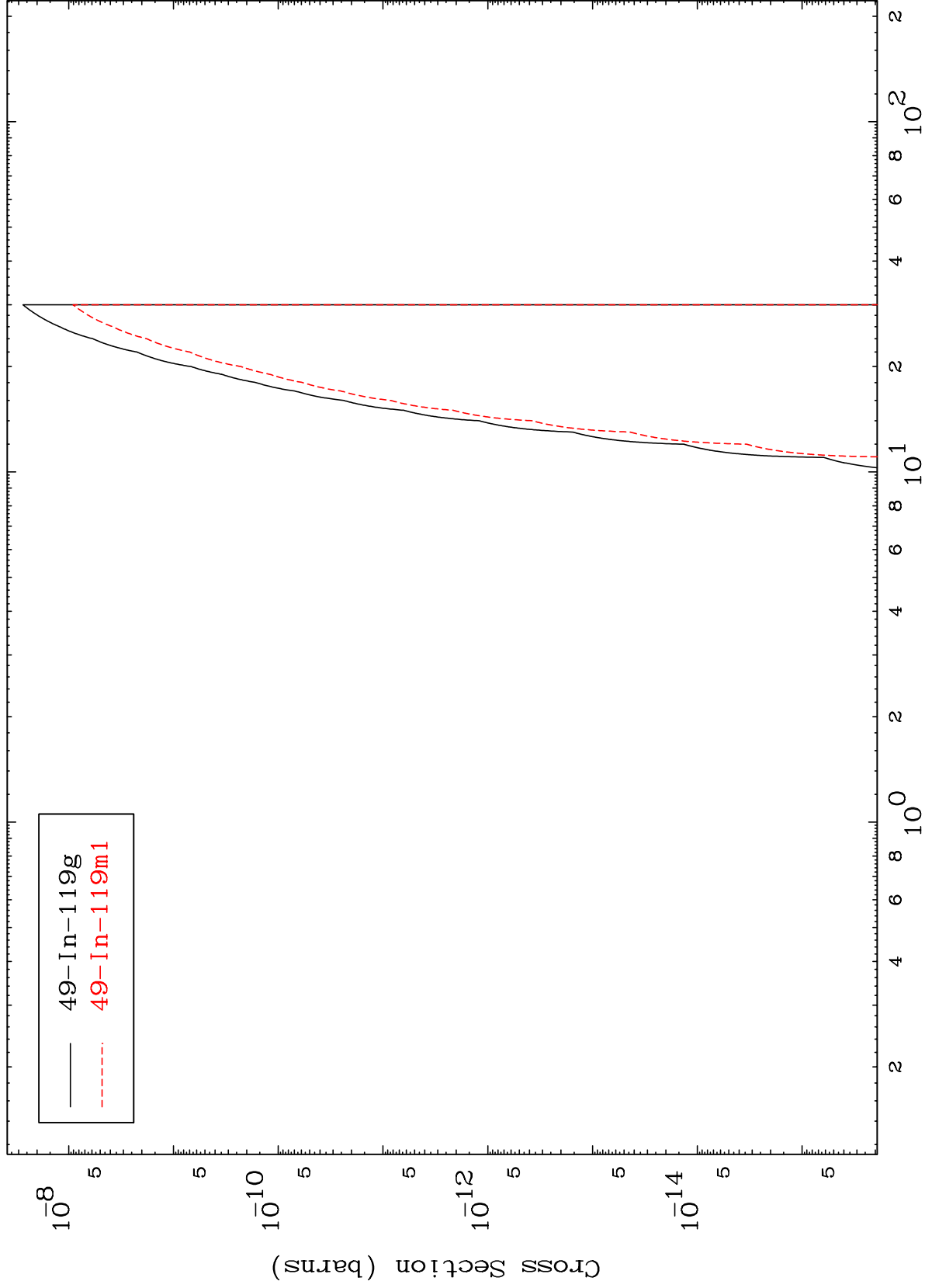


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(He-3,2α)

51-Sb-124

Radionuclide Production Cross Section



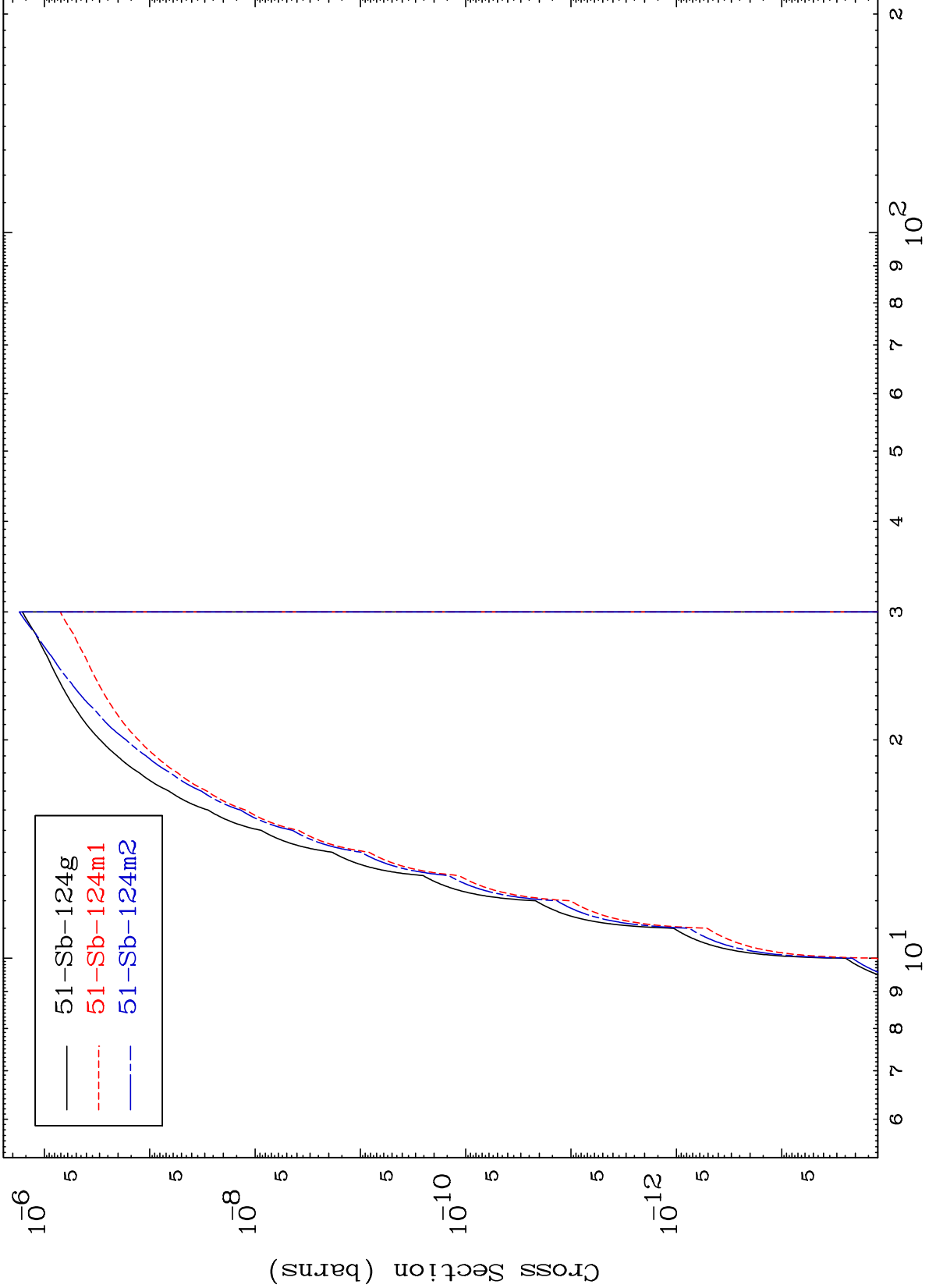


MAT 5136

(He-3,p) d

51-Sb-124

Radionuclide Production Cross Section



24

Incident Energy (MeV)

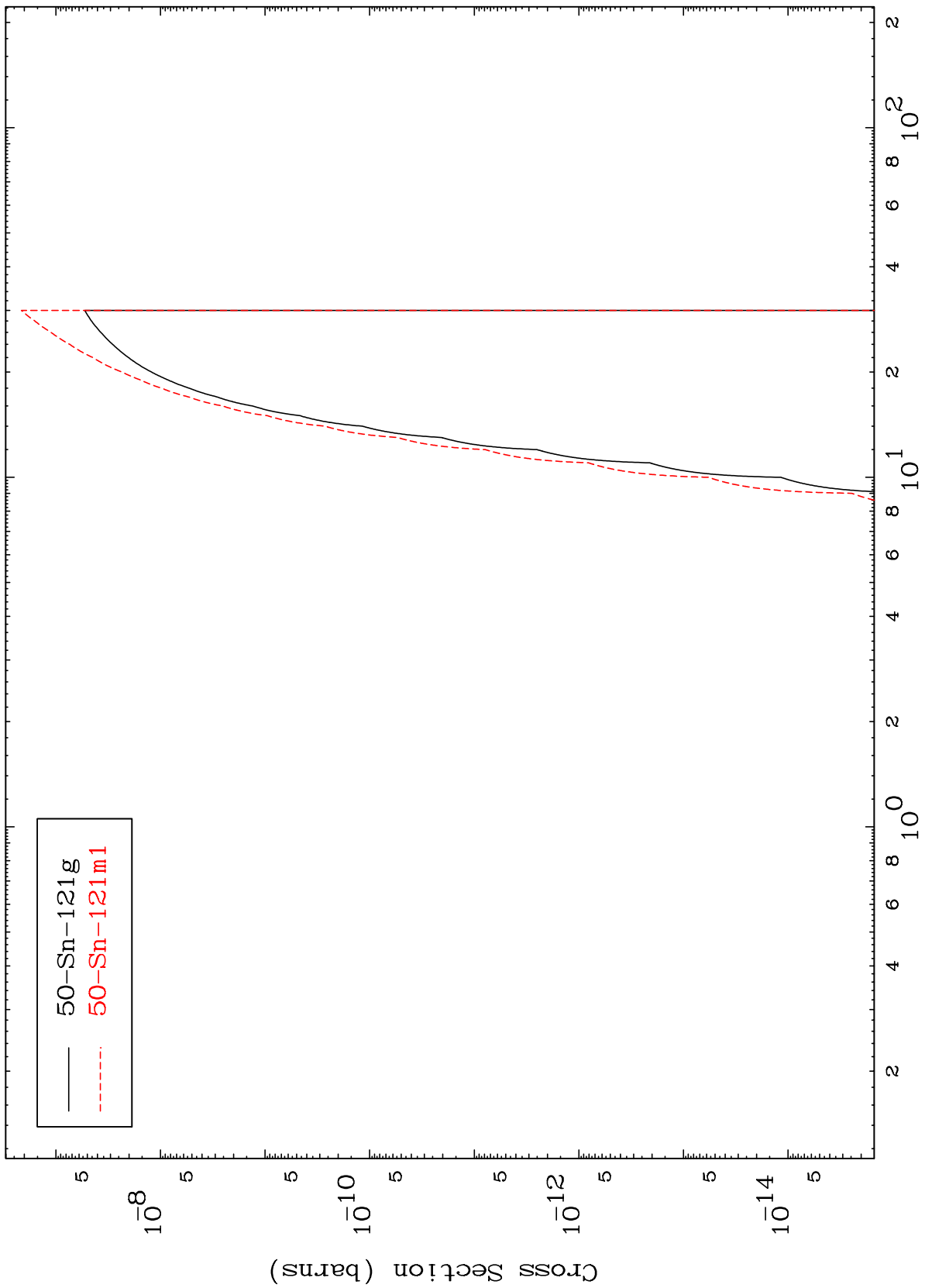
51-Sb-124

MAT 5136

(He-3,d)  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-124