

Program EVALPLOT  
(Version 2018-1)

by

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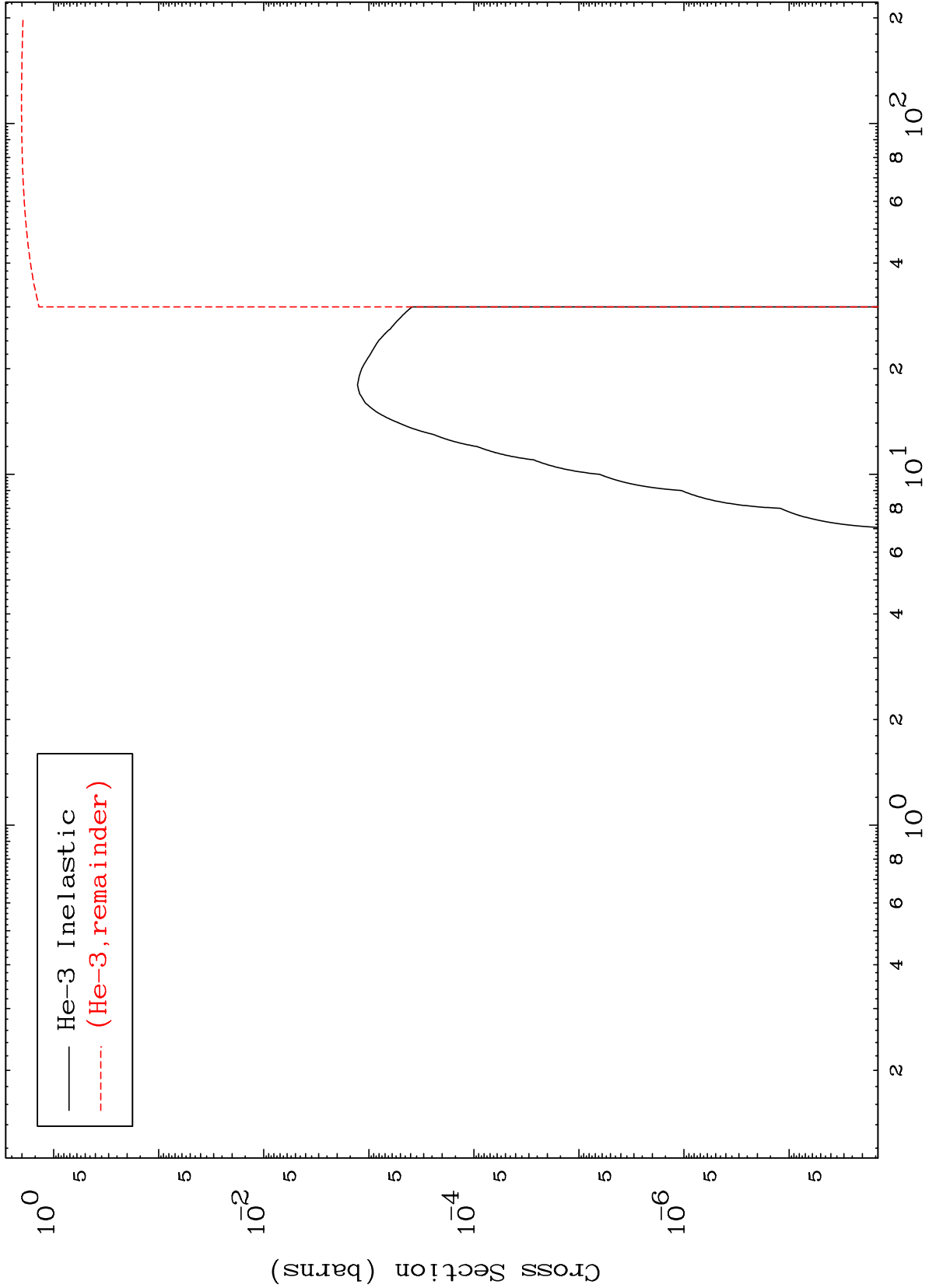
Press Mouse Button to Start

MAT 5158

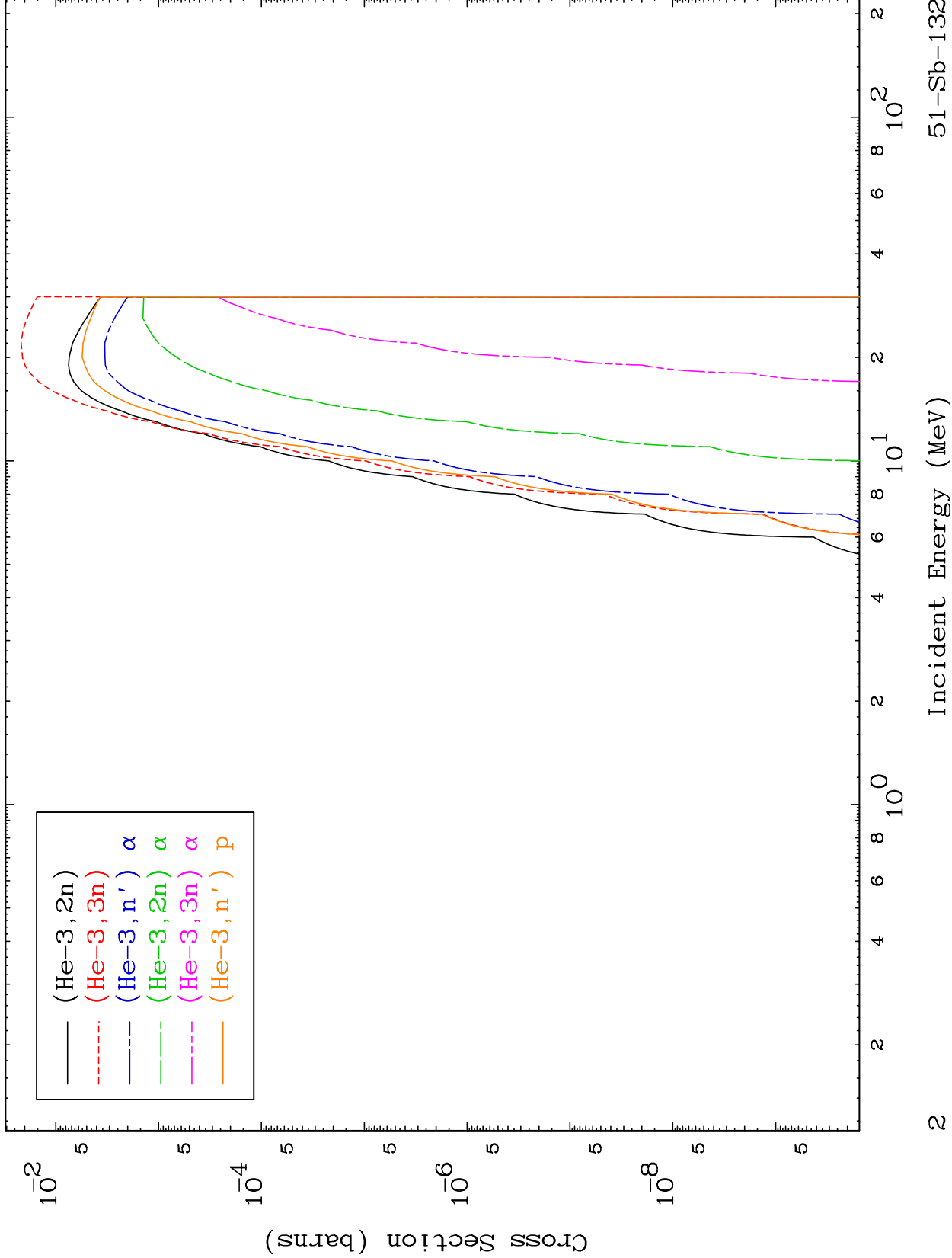
He-3 Major

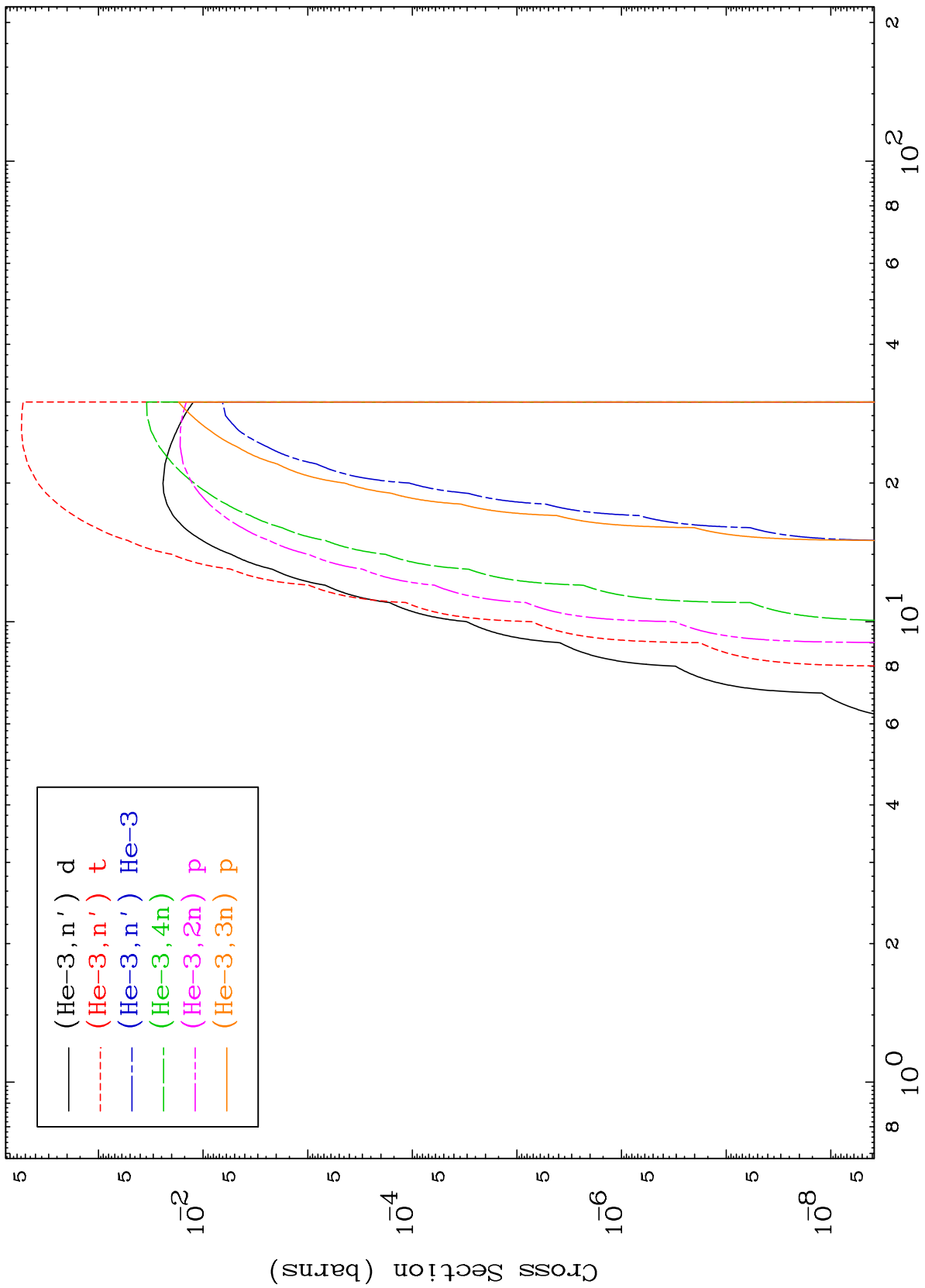
51-Sb-132

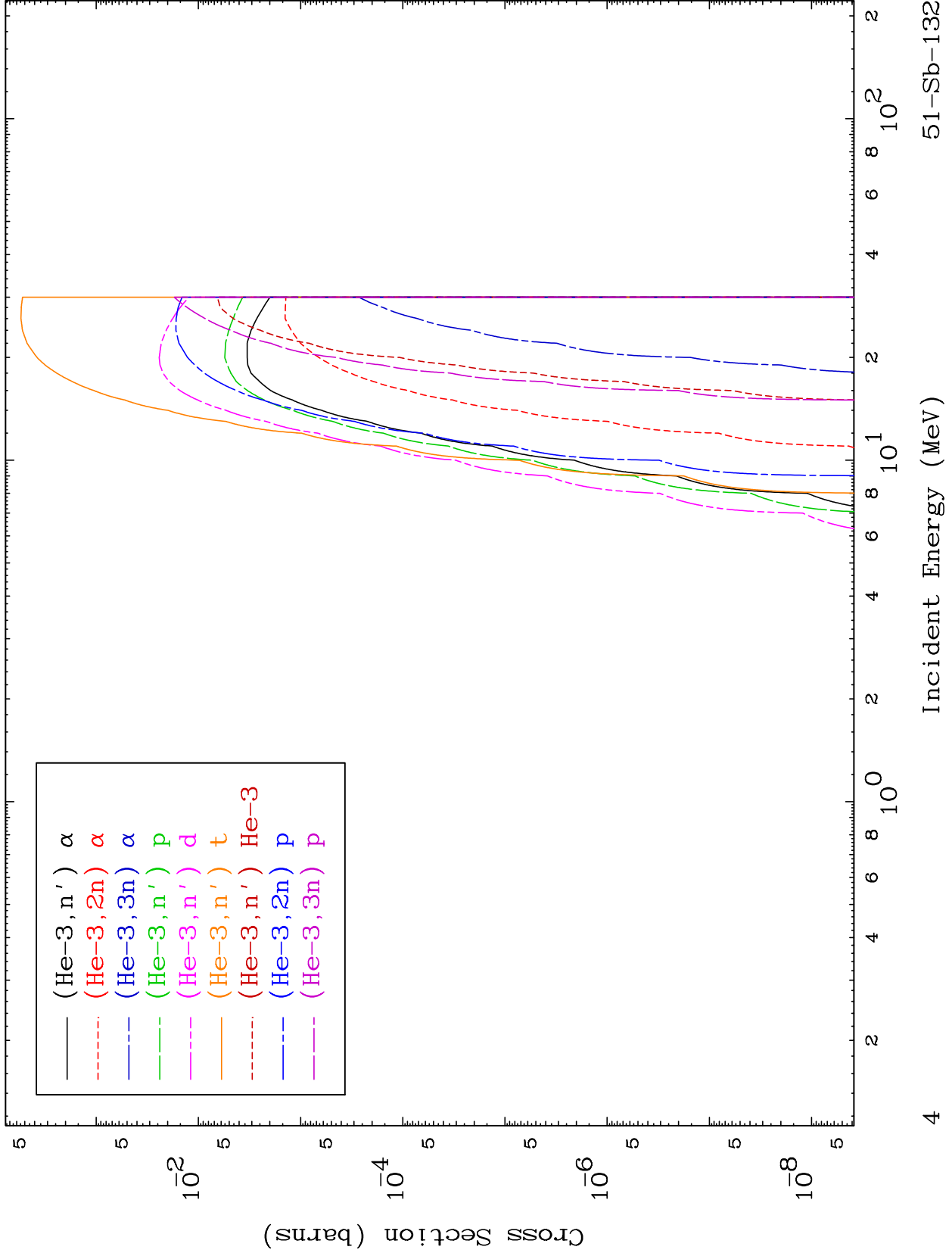
0 Kelvin Cross Sections

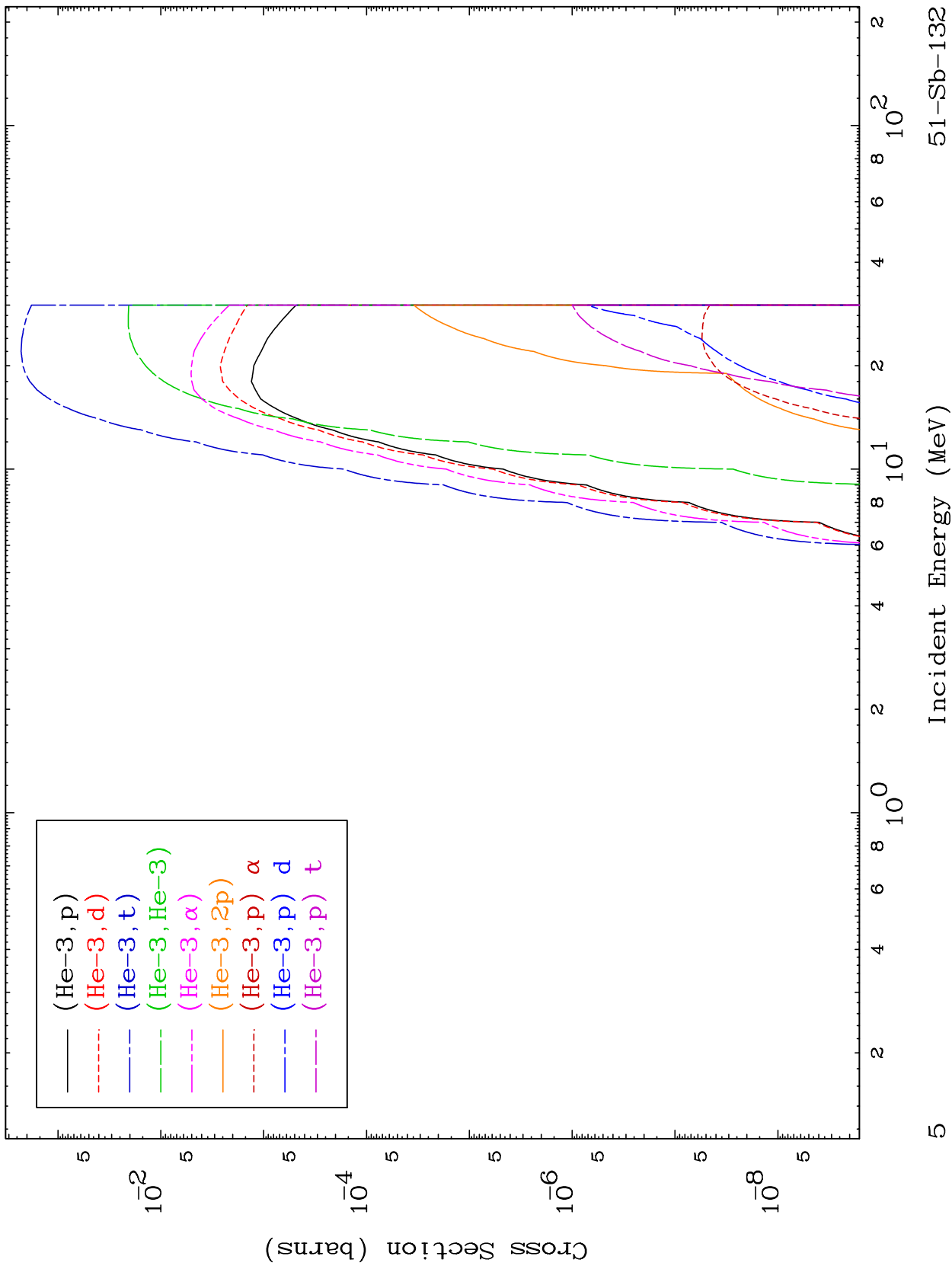


— He-3 Inelastic  
- - - (He-3, remainder)







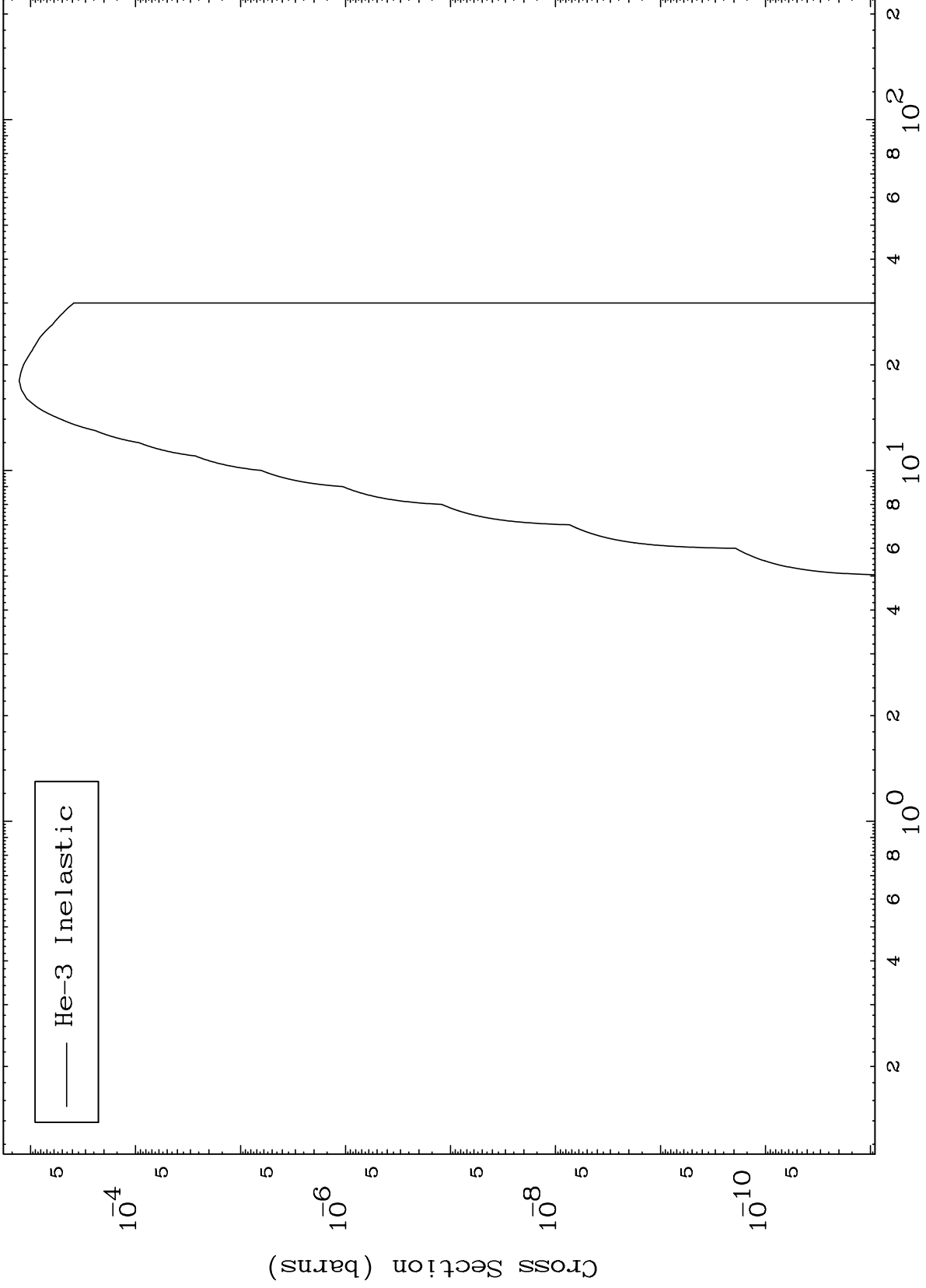


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(He-3, n') Level

51-Sb-132

0 Kelvin Cross Sections

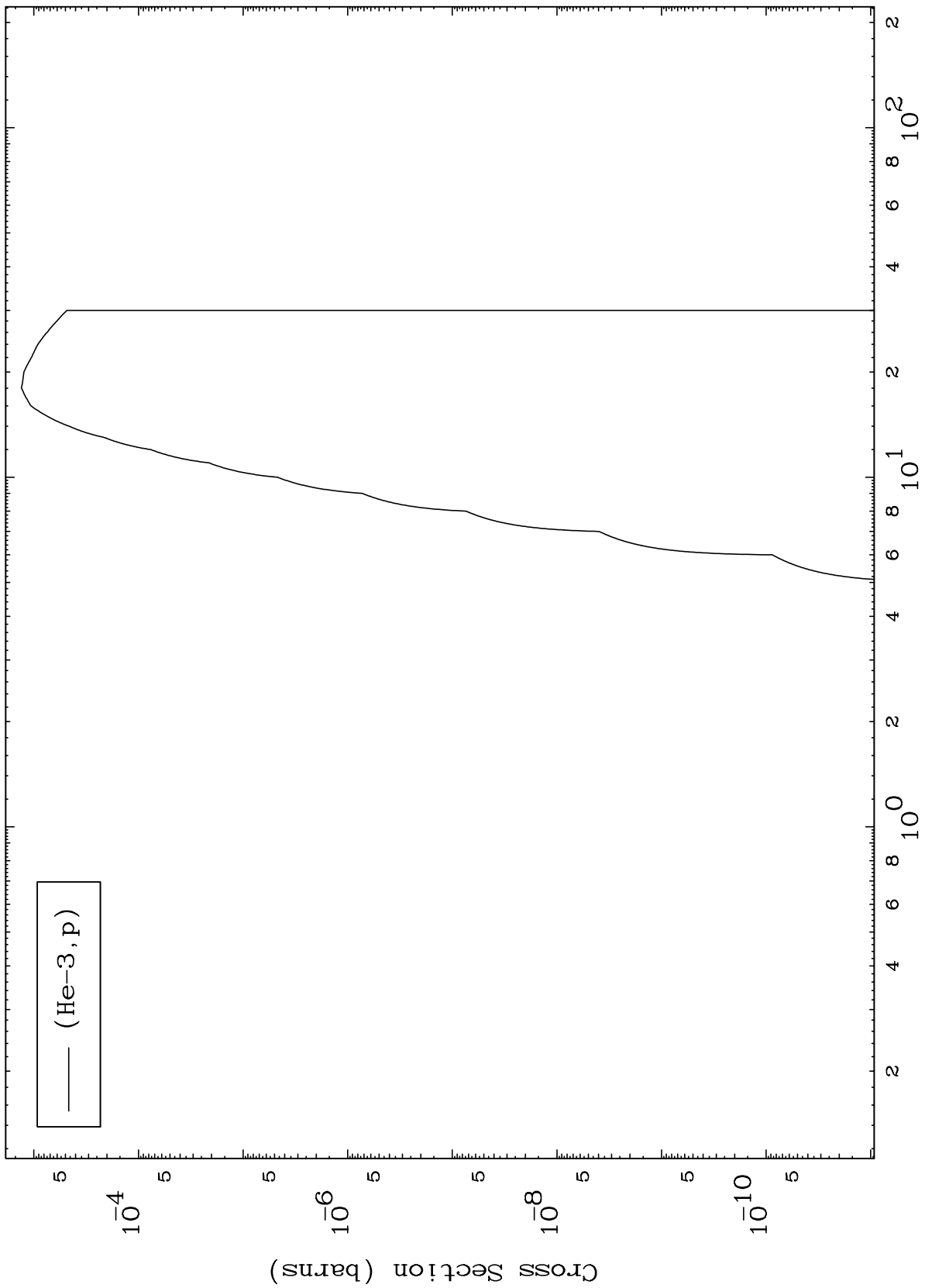


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(He-3,p) Levels

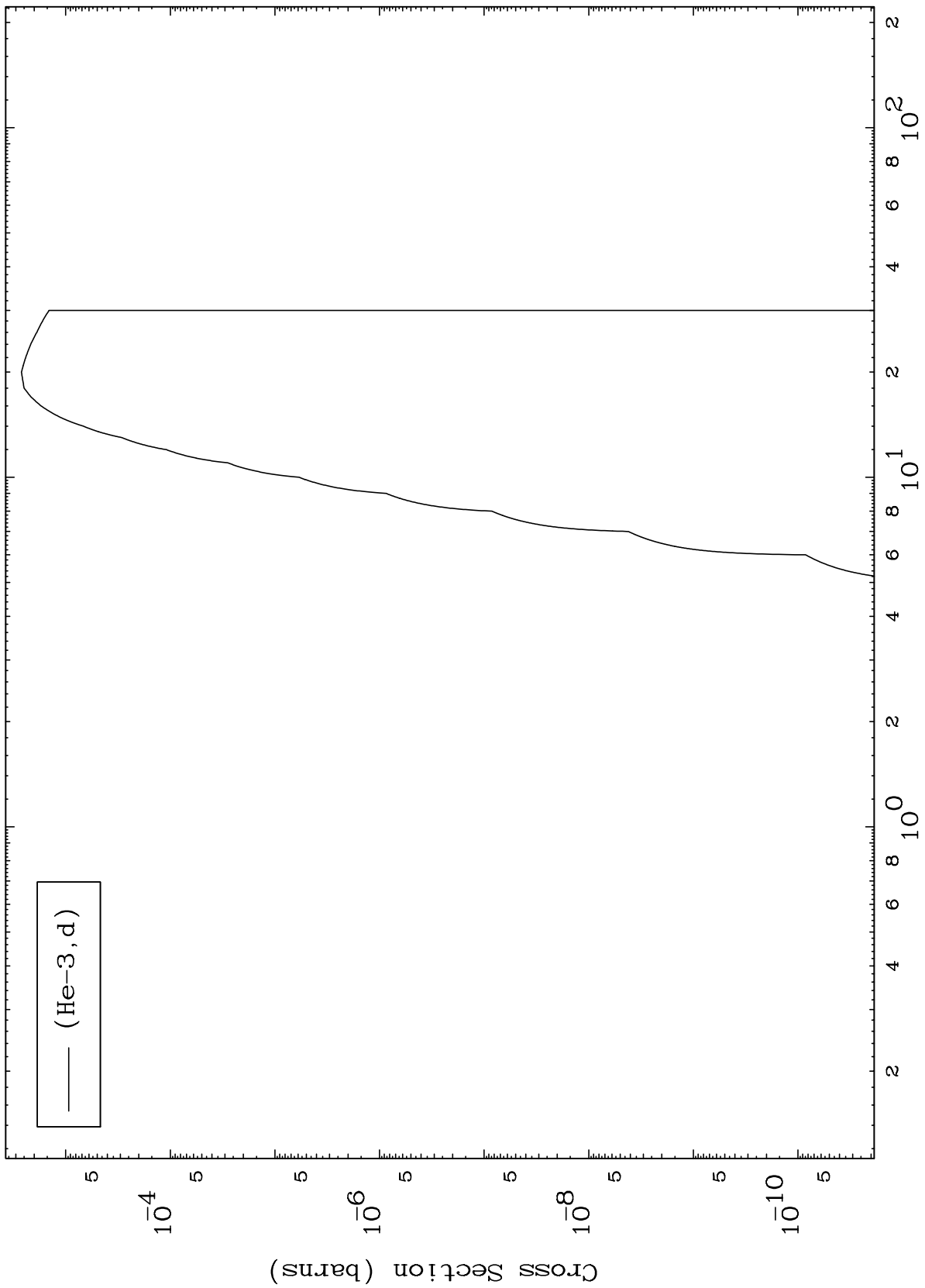
51-Sb-132

0 Kelvin Cross Sections





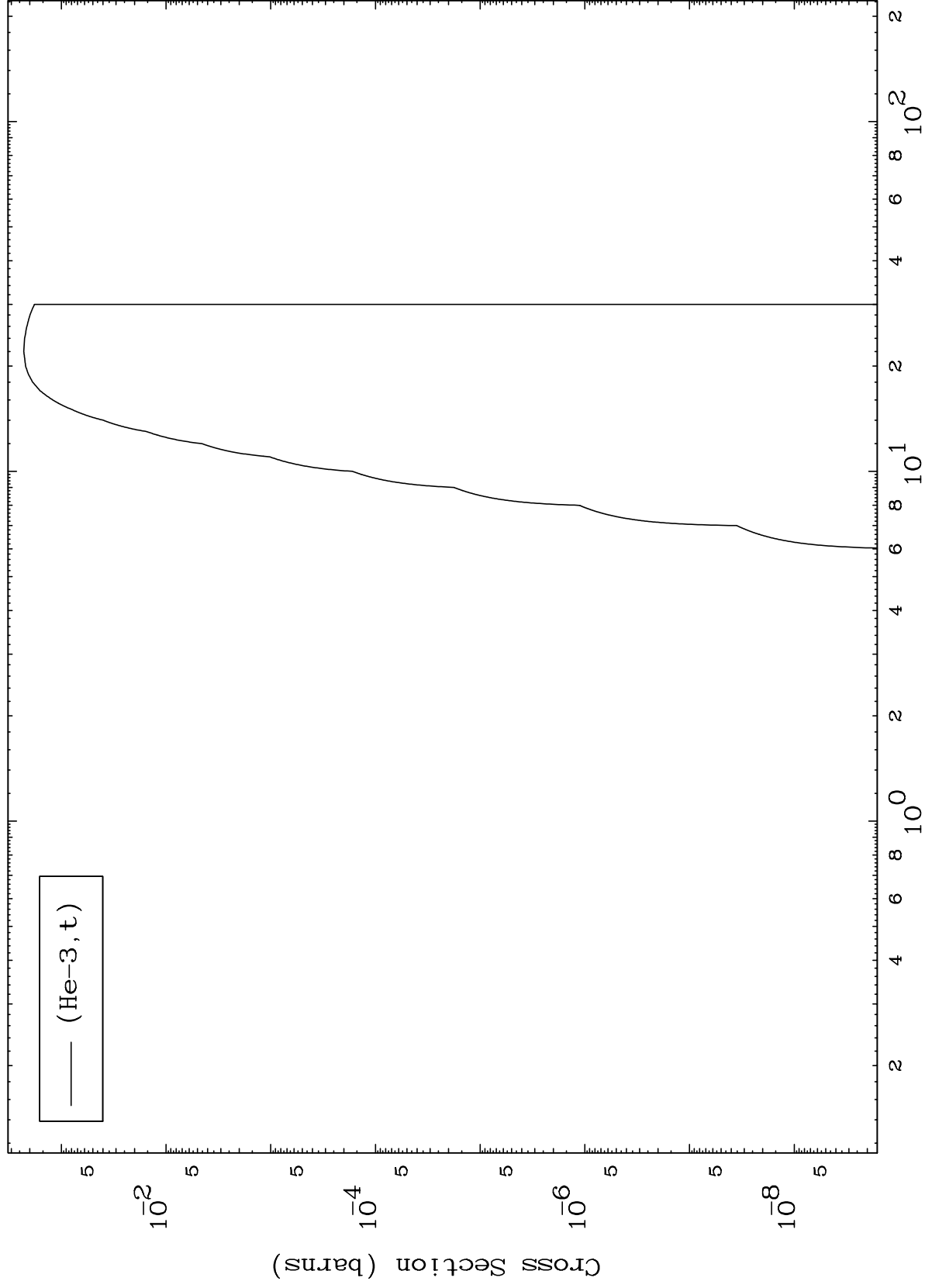
0 Kelvin Cross Sections



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(He-3, t) Levels  
0 Kelvin Cross Sections

51-Sb-132

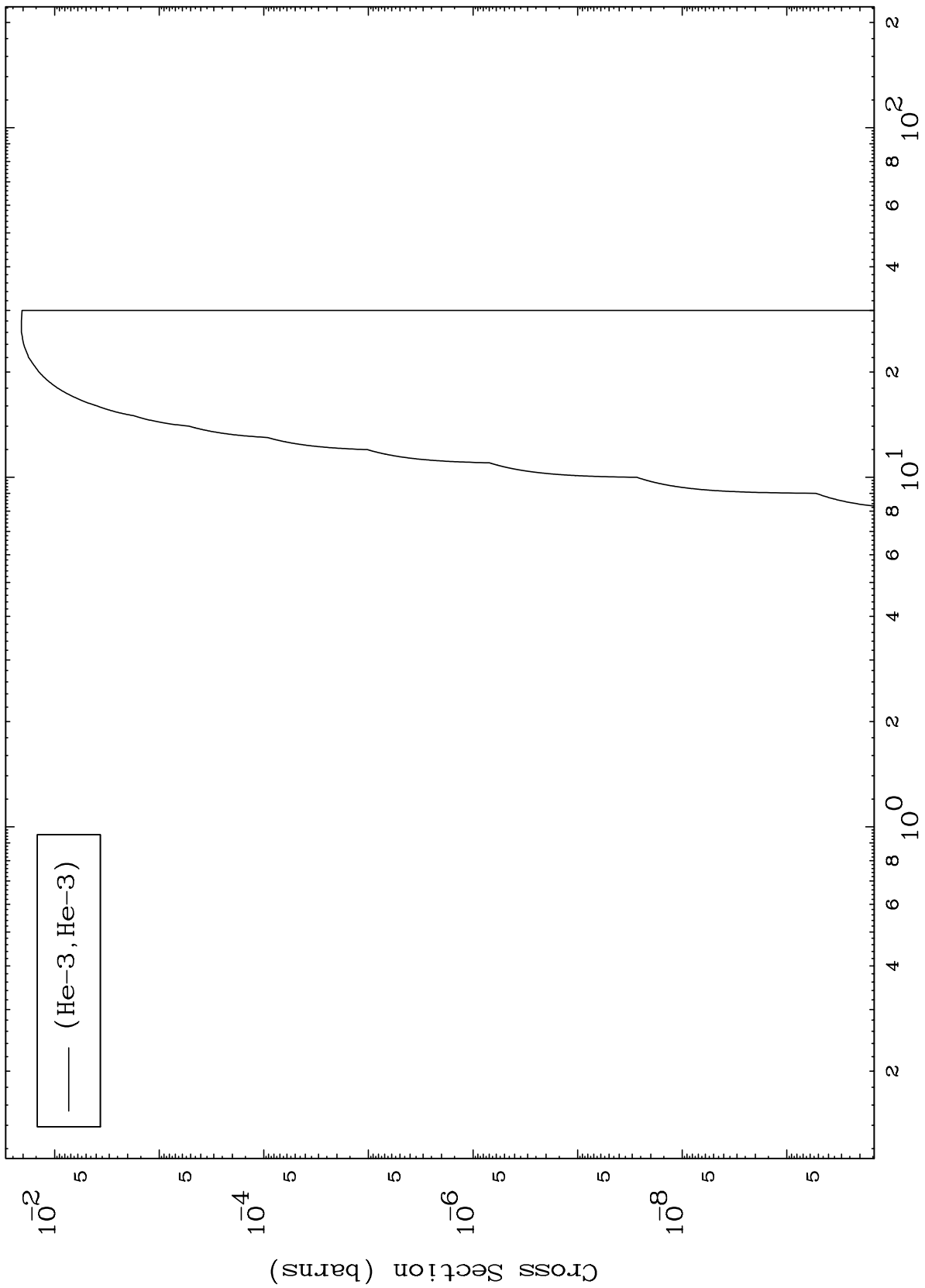


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(He-3, He3) Levels

51-Sb-132

0 Kelvin Cross Sections



10

Incident Energy (MeV)

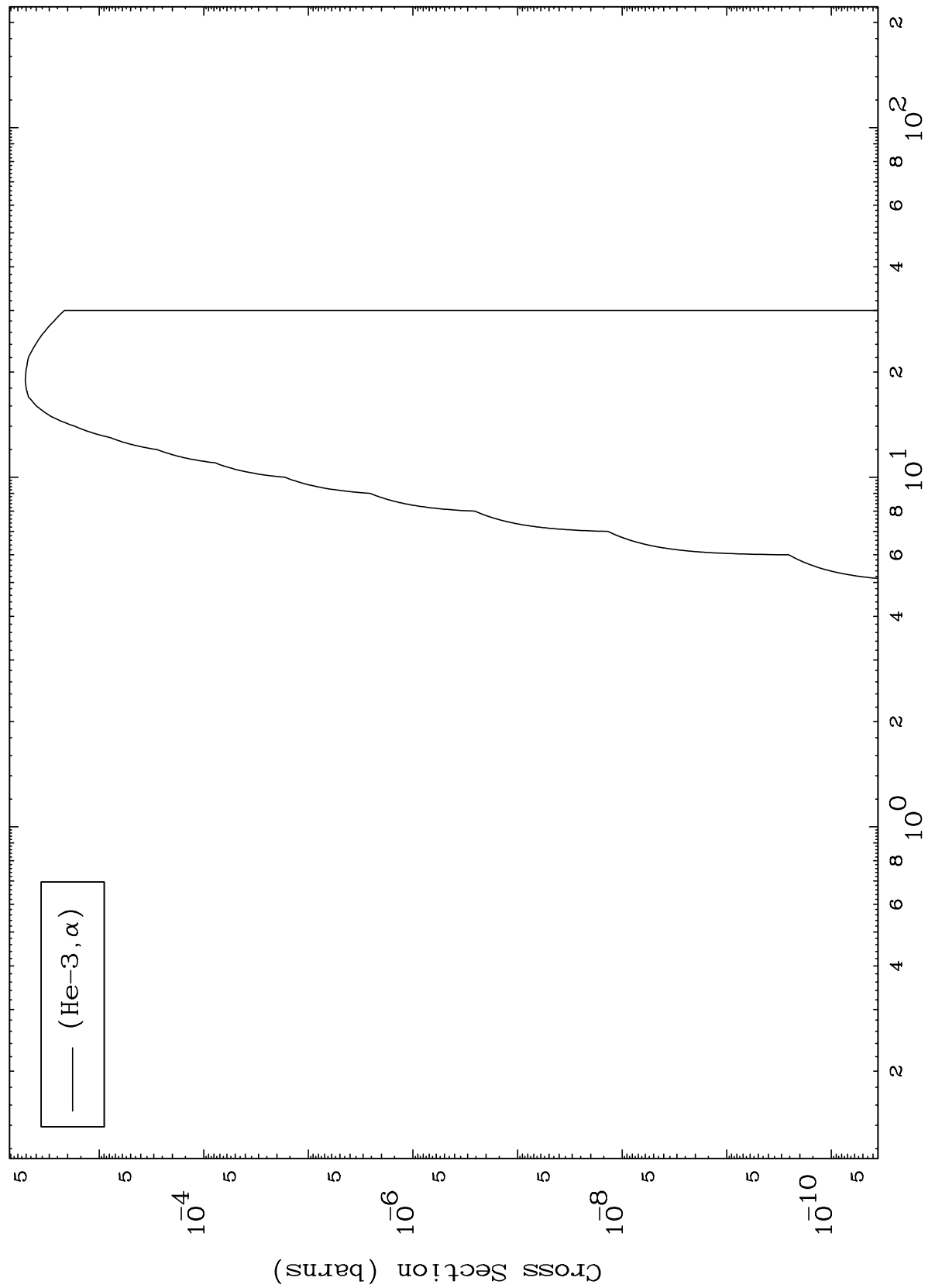
51-Sb-132

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(He-3,  $\alpha$ ) Levels

51-Sb-132

0 Kelvin Cross Sections

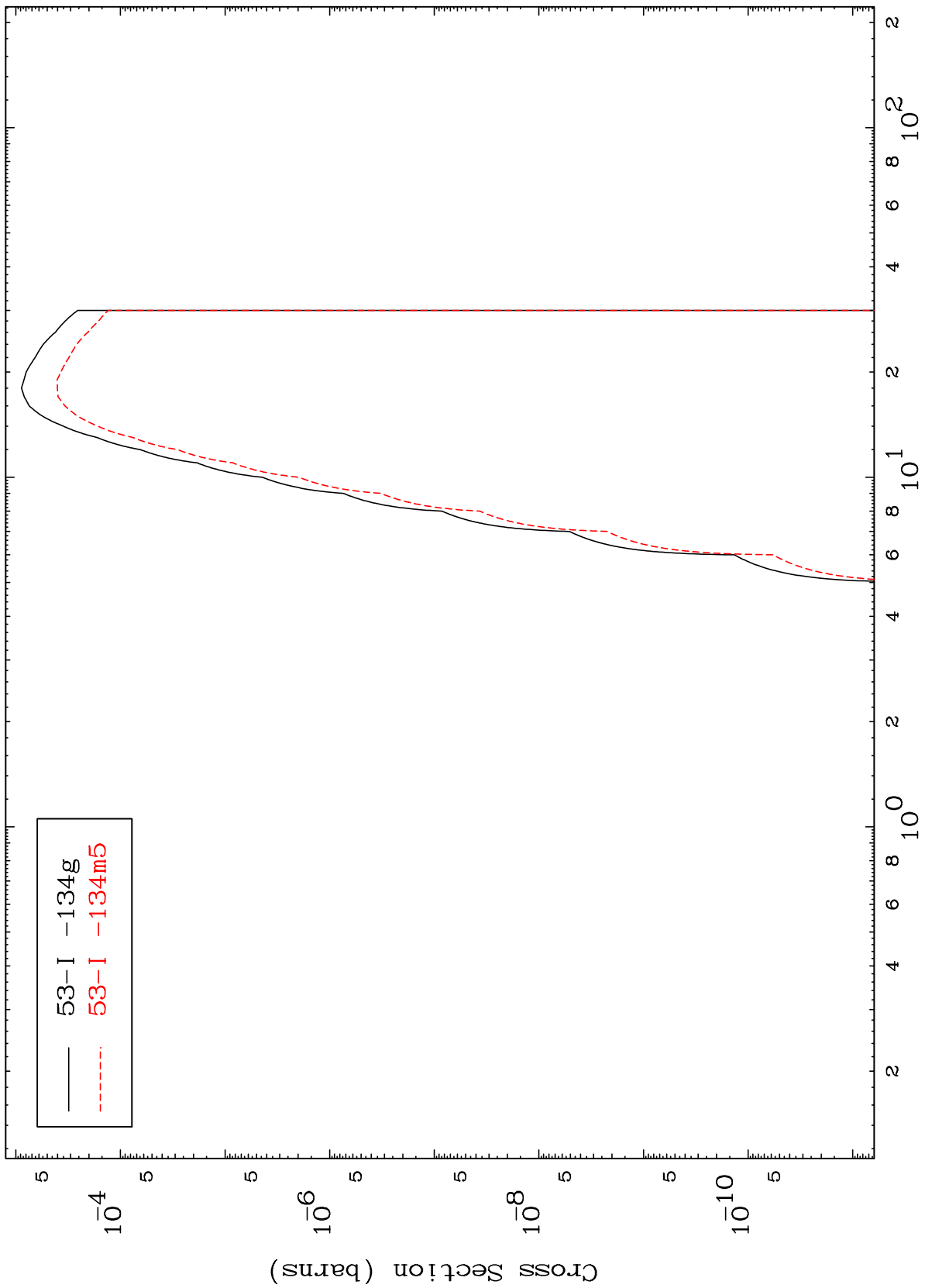


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He-3 Inelastic

51-Sb-132

Radionuclide Production Cross Section

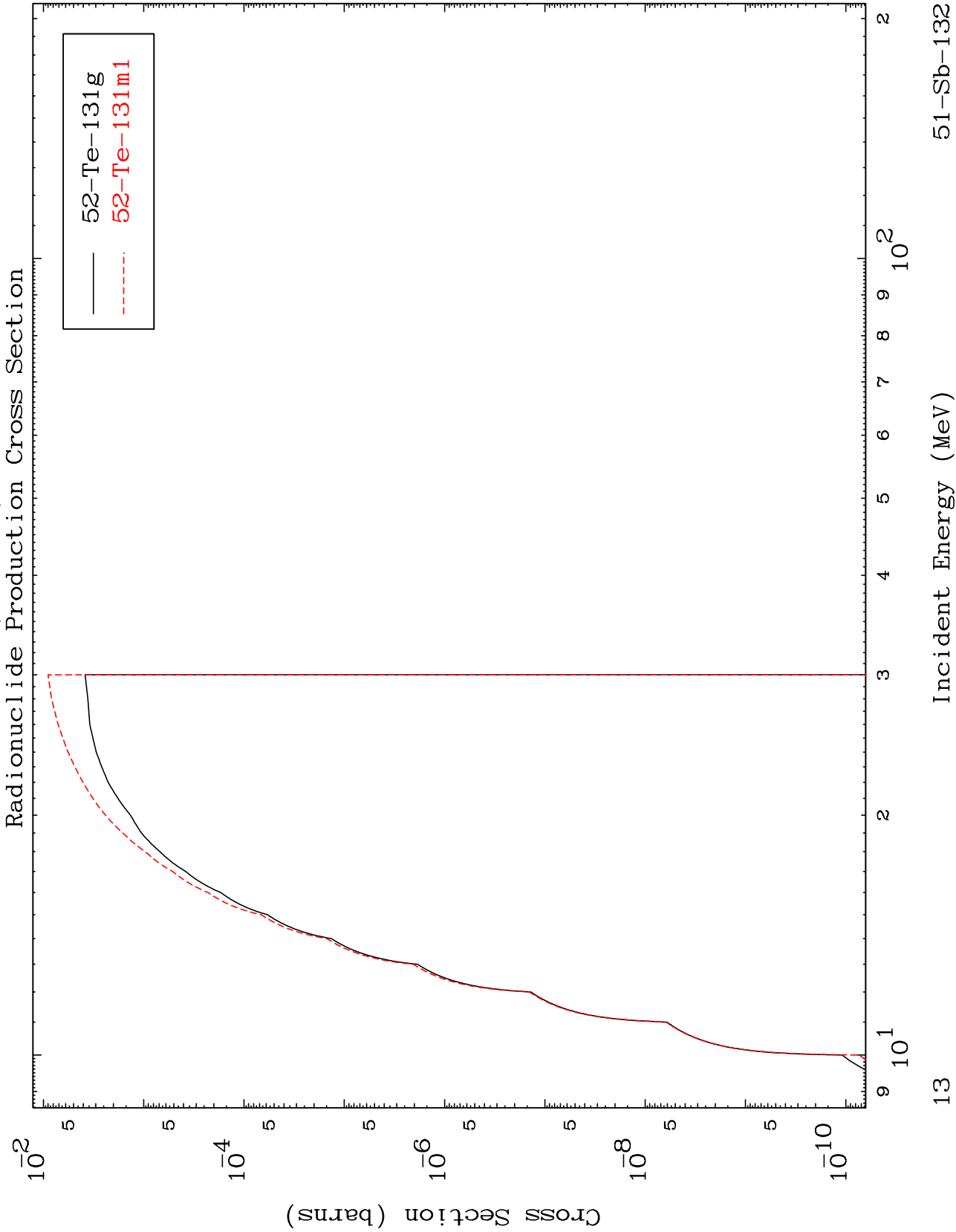


53-I-134g  
53-I-134m5

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(He-3,2n) d

51-Sb-132



51-Sb-132

Incident Energy (MeV)

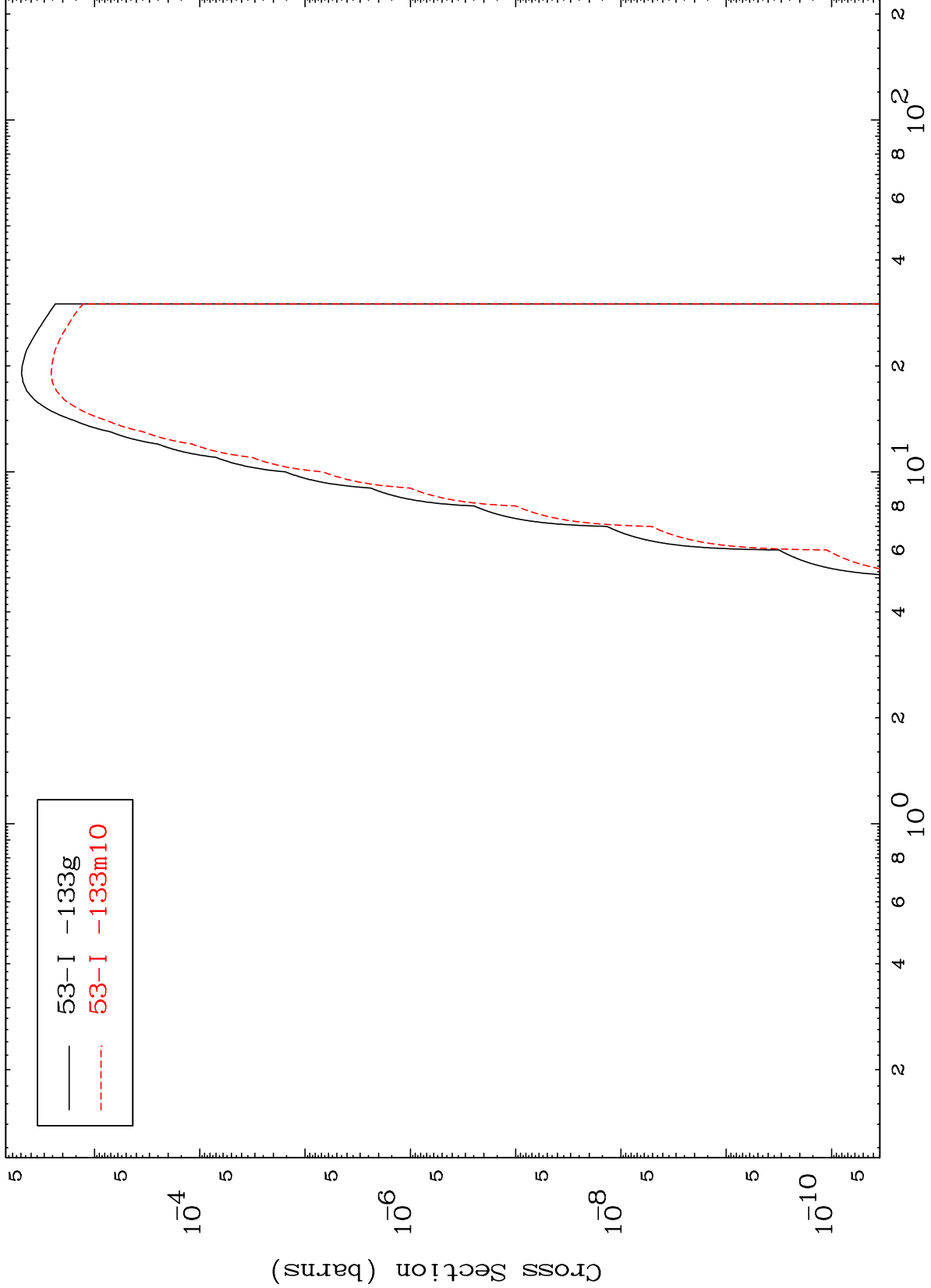
13

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(He-3,2n)

51-Sb-132

Radionuclide Production Cross Section



53-I-133g  
53-I-133m10

14

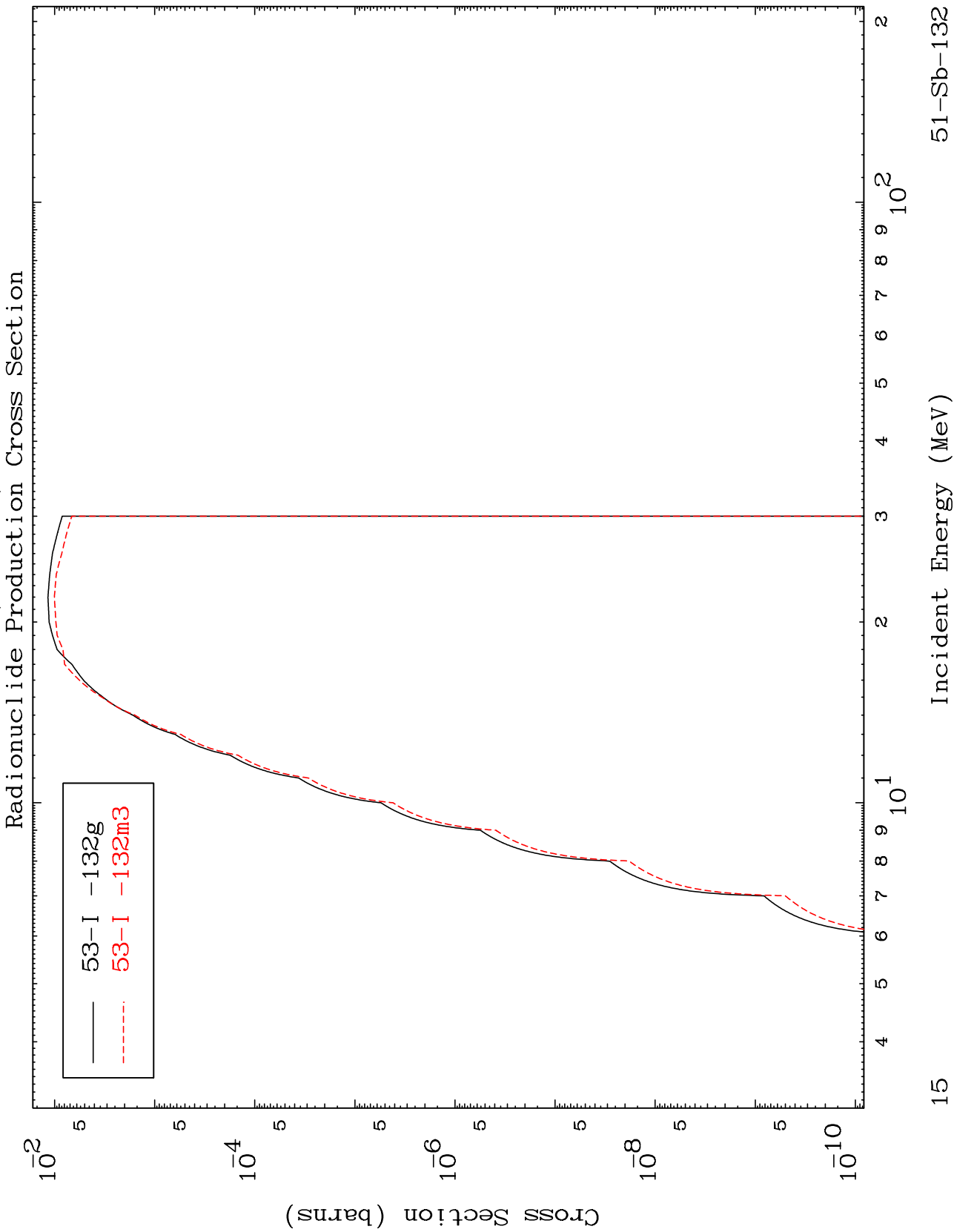
Incident Energy (MeV)

51-Sb-132

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(He-3, 3n)

51-Sb-132



15

Incident Energy (MeV)

51-Sb-132

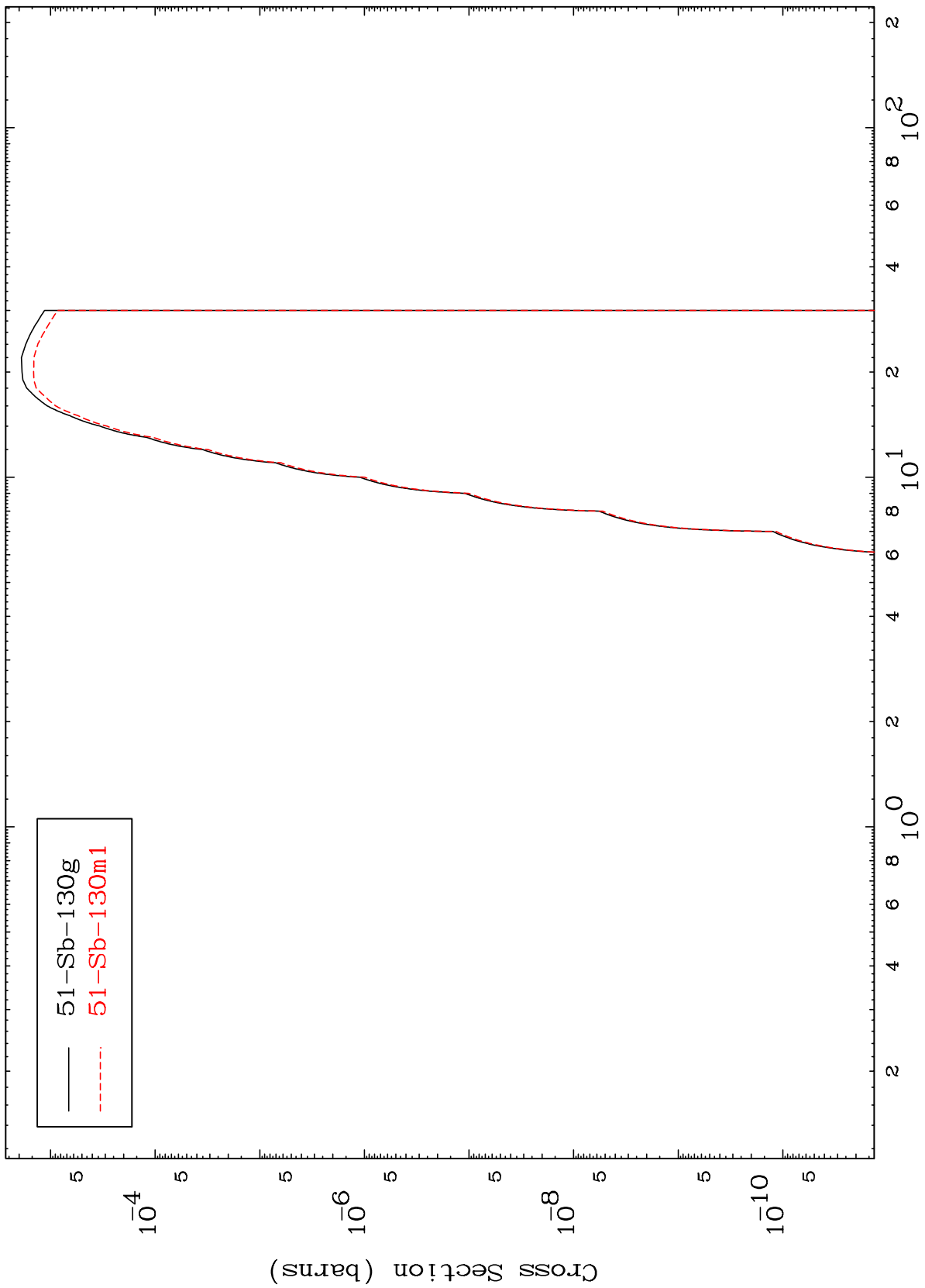


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(He-3, n')  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



51-Sb-130g  
51-Sb-130m1

16

Incident Energy (MeV)

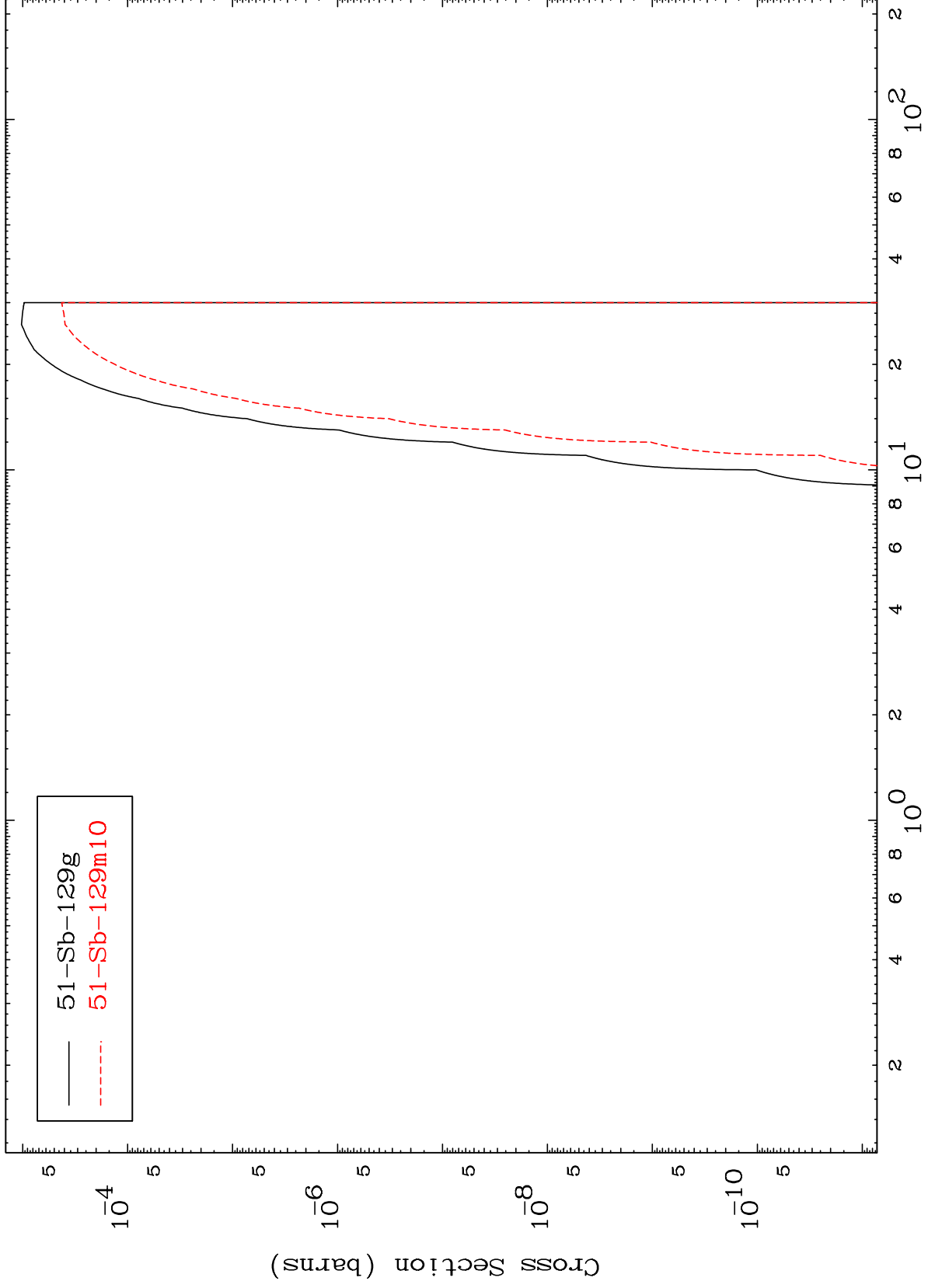
51-Sb-132

MAT 5158

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

51-Sb-132

Radionuclide Production Cross Section



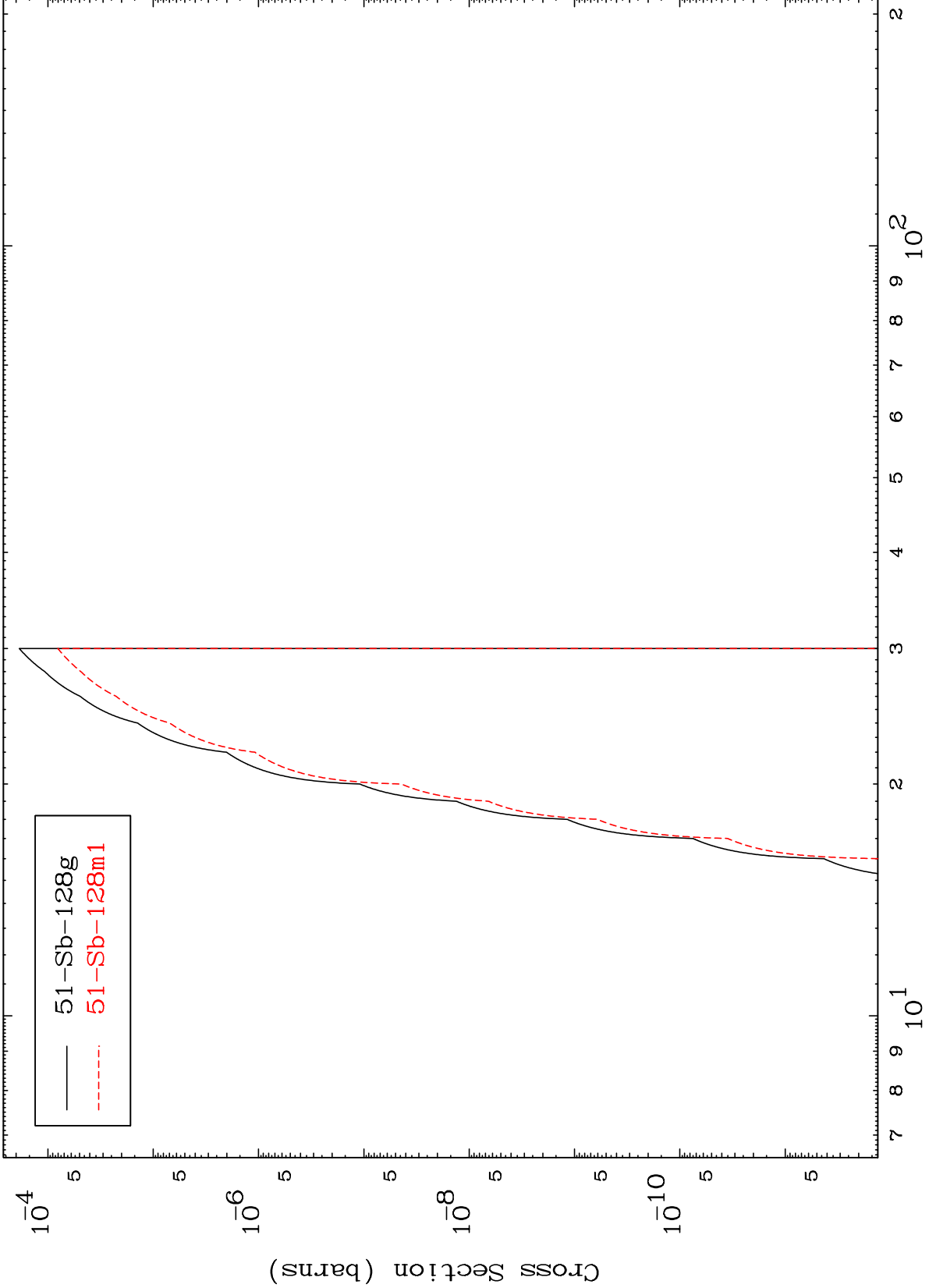
51-Sb-129g  
51-Sb-129m10

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

51-Sb-132

Radionuclide Production Cross Section



51-Sb-128g  
51-Sb-128m1

18

Incident Energy (MeV)

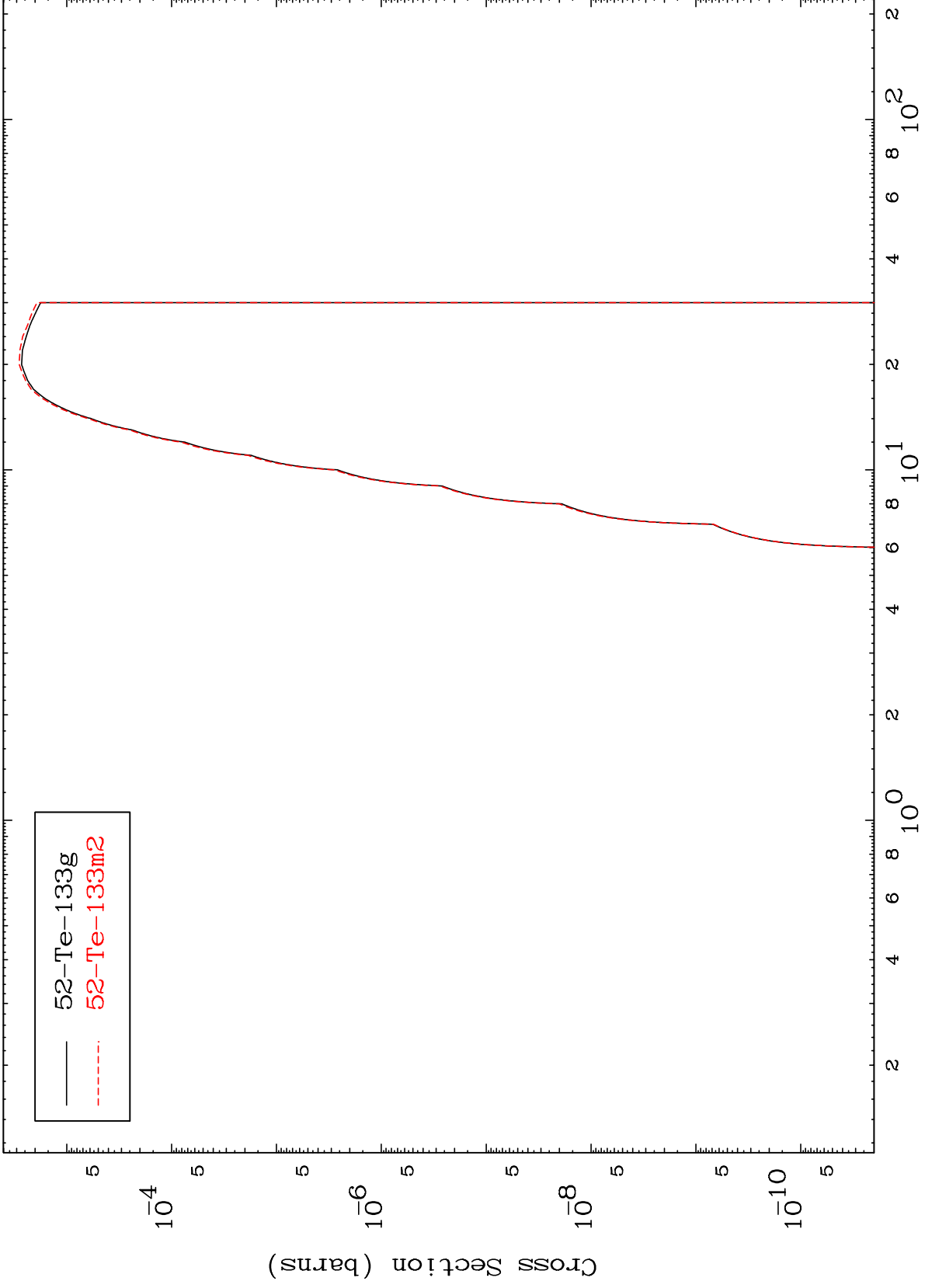
51-Sb-132

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(He-3, n') p

51-Sb-132

Radionuclide Production Cross Section



19

Incident Energy (MeV)

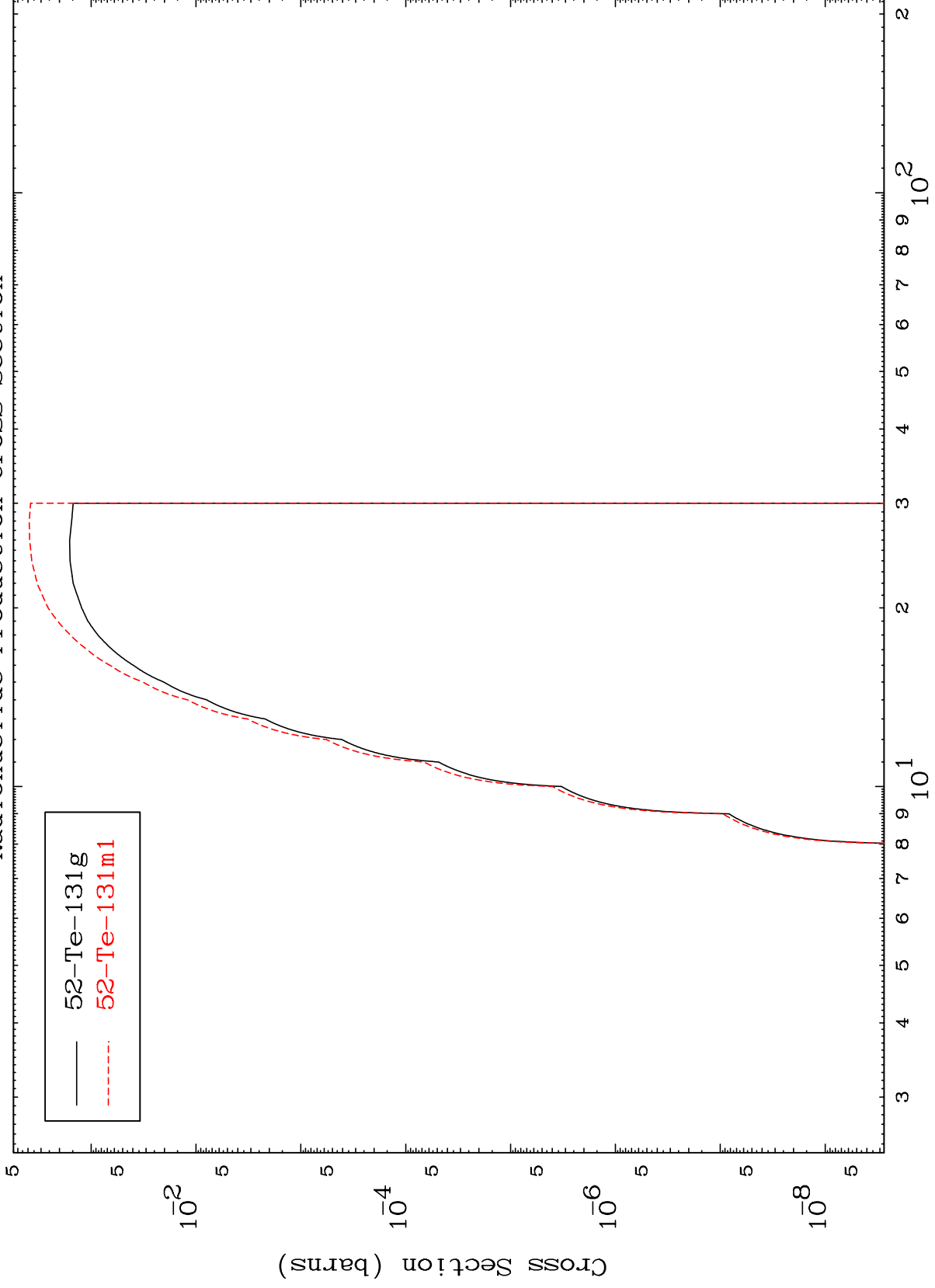
51-Sb-132

MAT 5158

(He-3, n') t

51-Sb-132

Radionuclide Production Cross Section

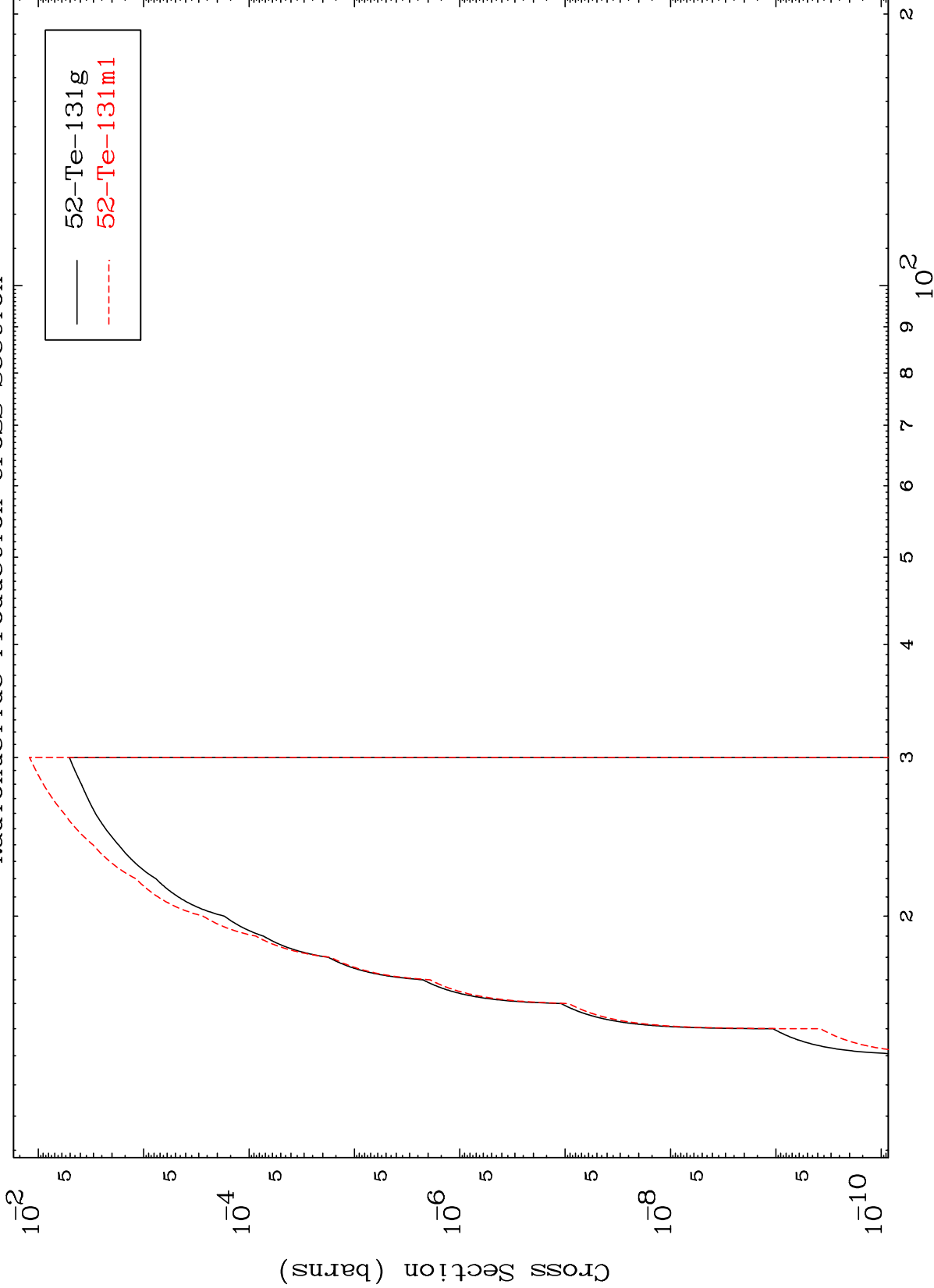


20

Incident Energy (MeV)

51-Sb-132

Radionuclide Production Cross Section

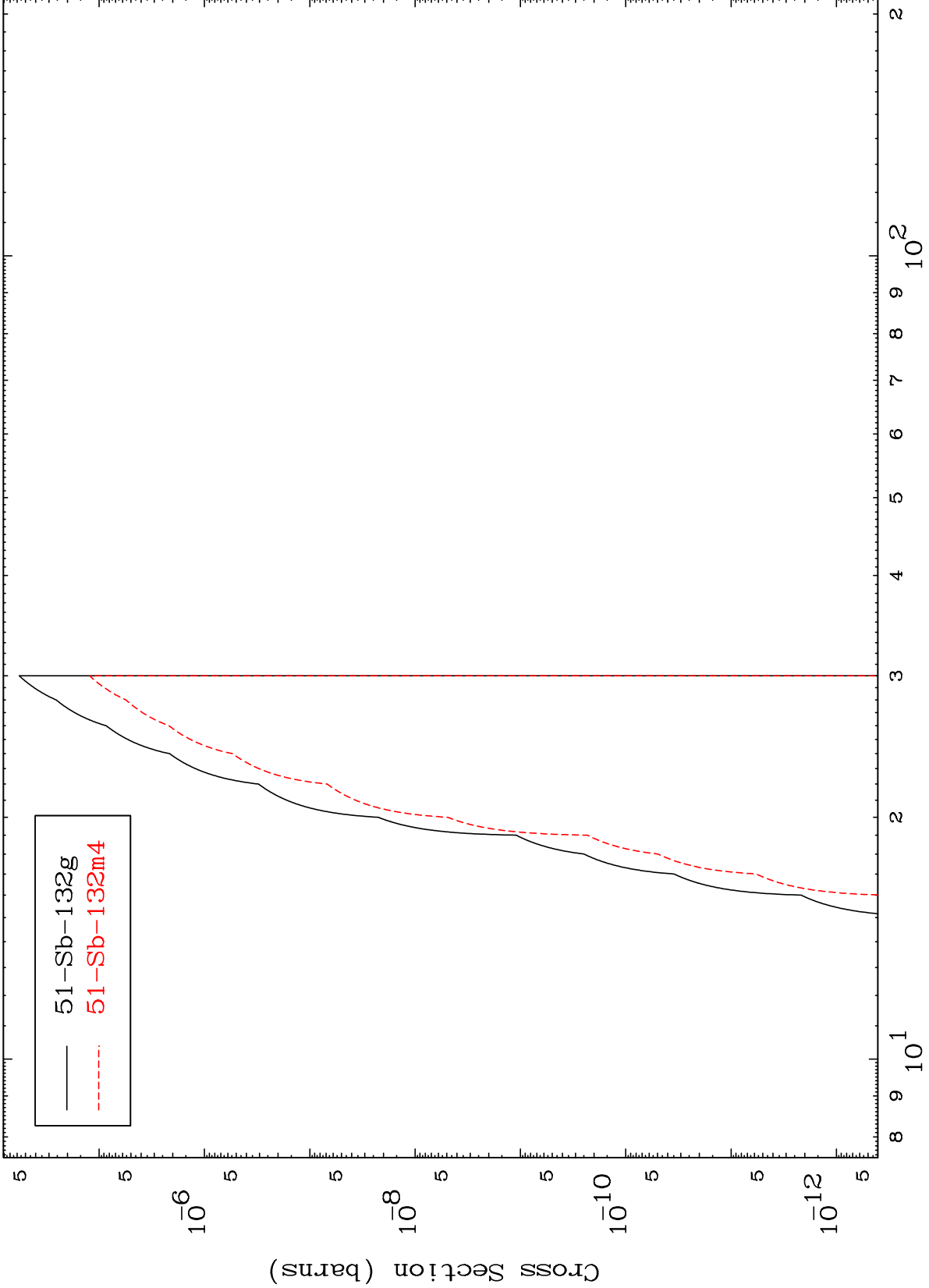


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(He-3,2n) p

51-Sb-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

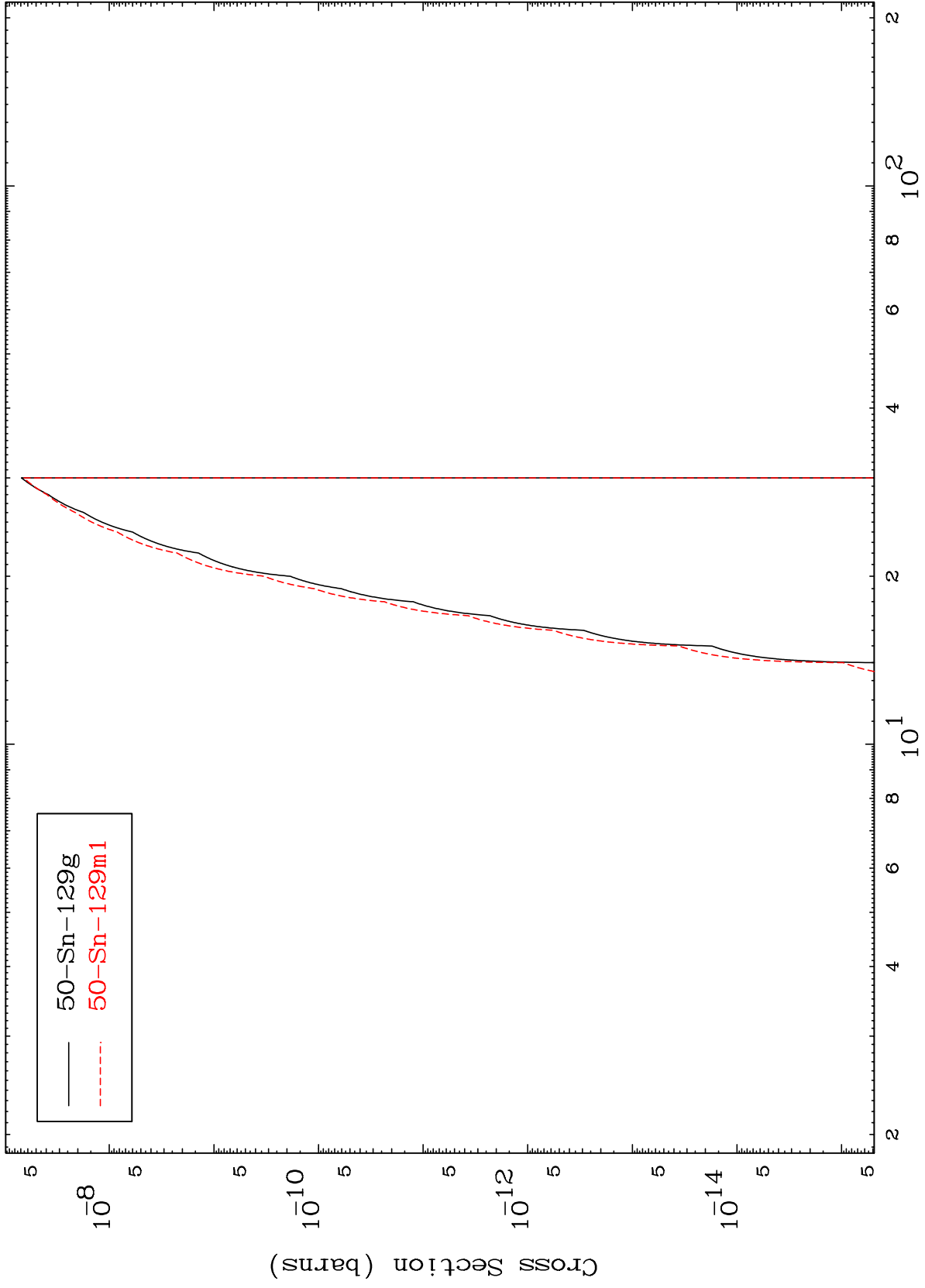
51-Sb-132

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

51-Sb-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-132

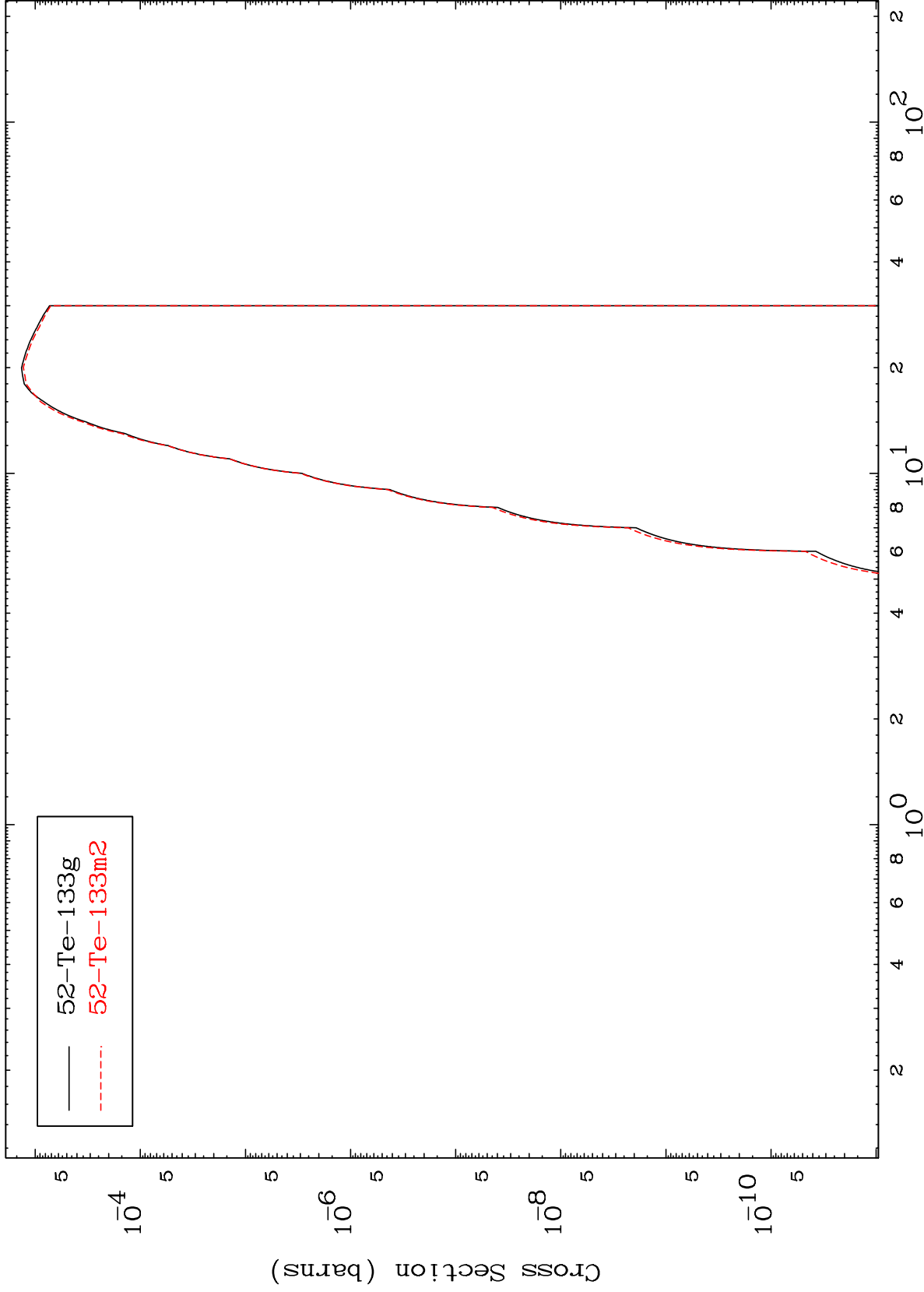


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(He-3, d)

51-Sb-132

Radionuclide Production Cross Section



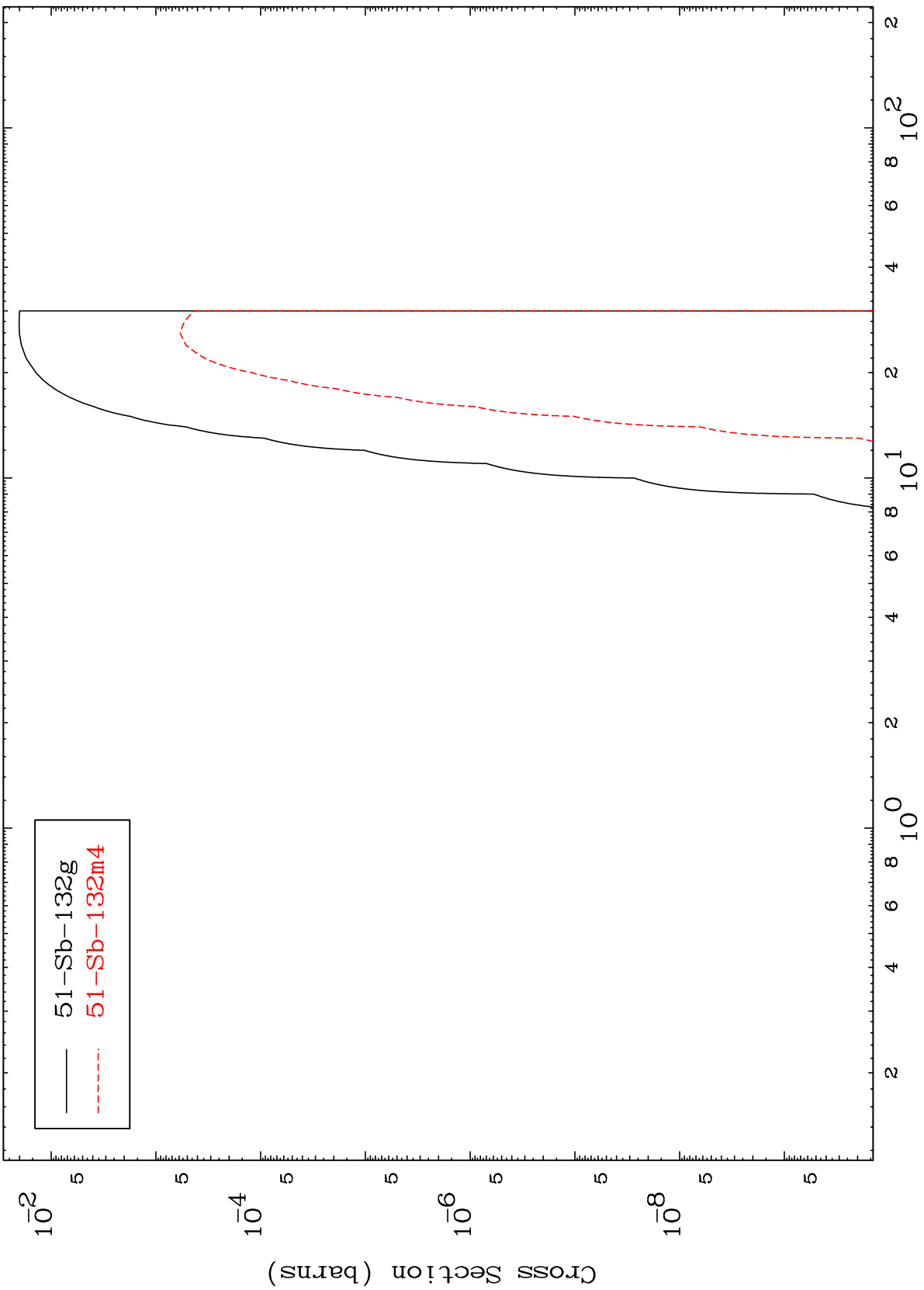
52-Te-133g  
52-Te-133m2

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(He-3, He-3)

51-Sb-132

Radionuclide Production Cross Section



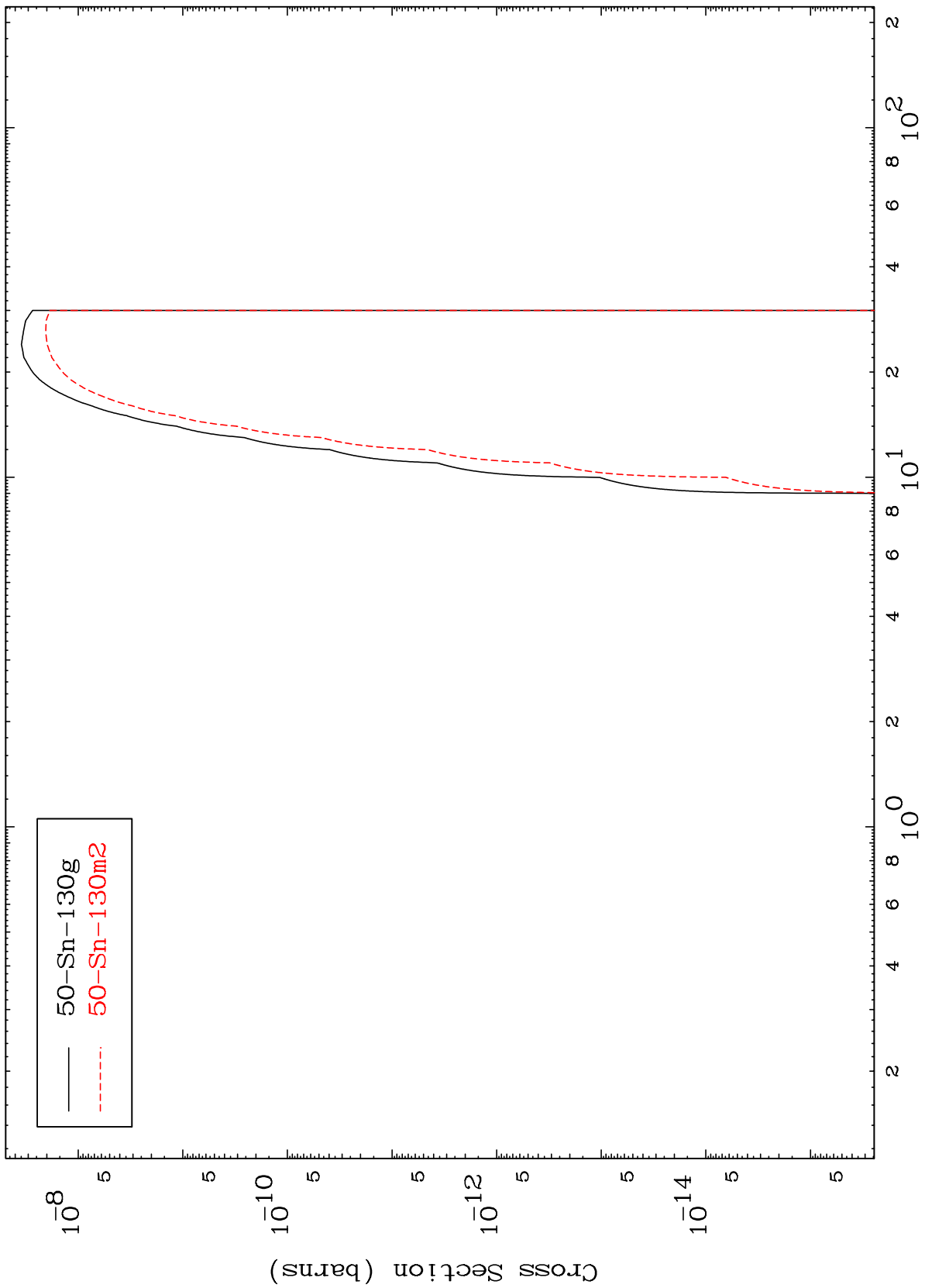
51-Sb-132g  
51-Sb-132m4

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(He-3, p)  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



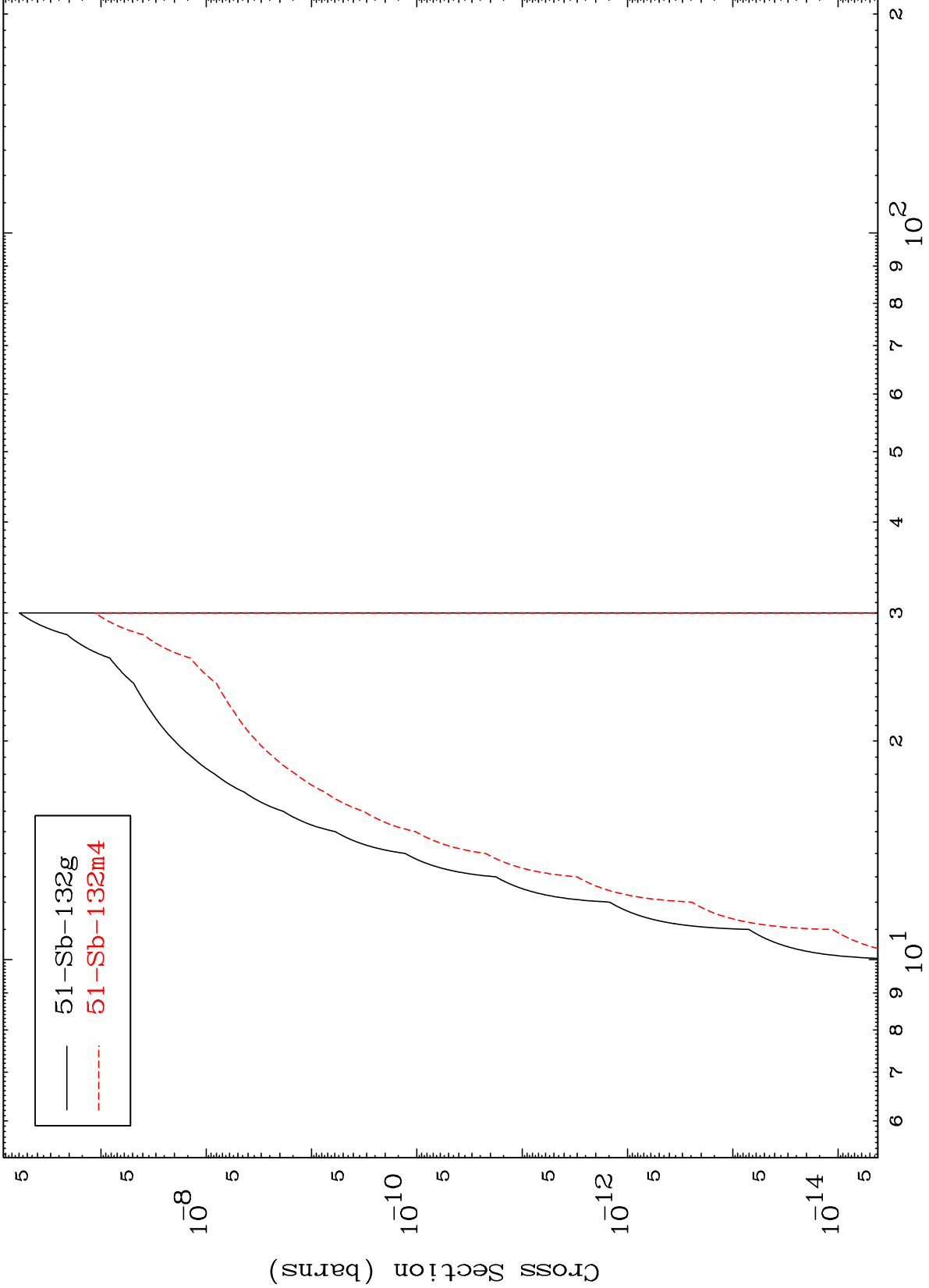
— 50-Sn-130g  
- - - 50-Sn-130m2

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(He-3,p) d

51-Sb-132

Radionuclide Production Cross Section



27

Incident Energy (MeV)

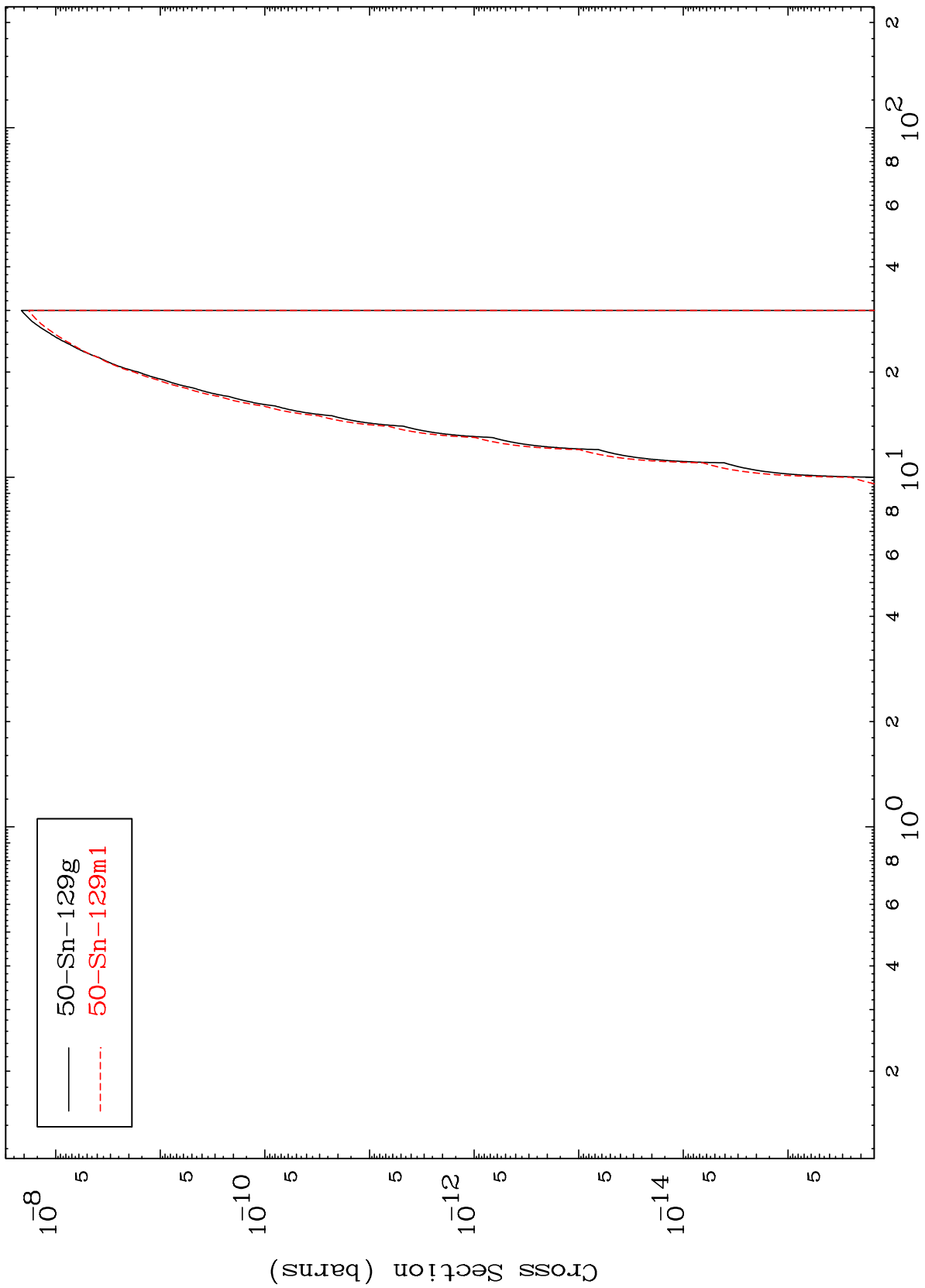
51-Sb-132

MAT 5158

(He-3,d)  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



28

Incident Energy (MeV)

51-Sb-132