

Program EVALPLOT  
(Version 2018-1)

by

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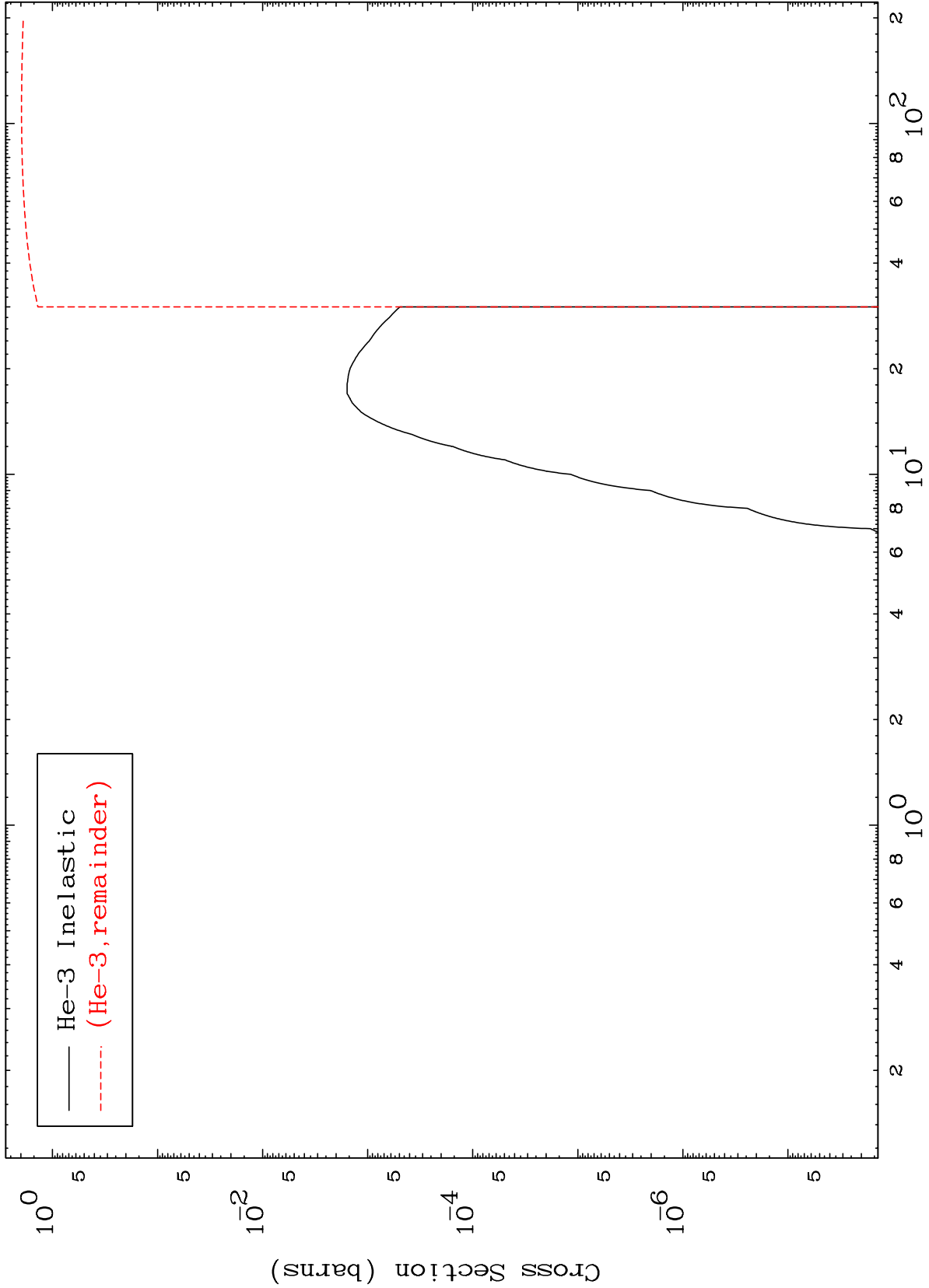
Press Mouse Button to Start

MAT 4962

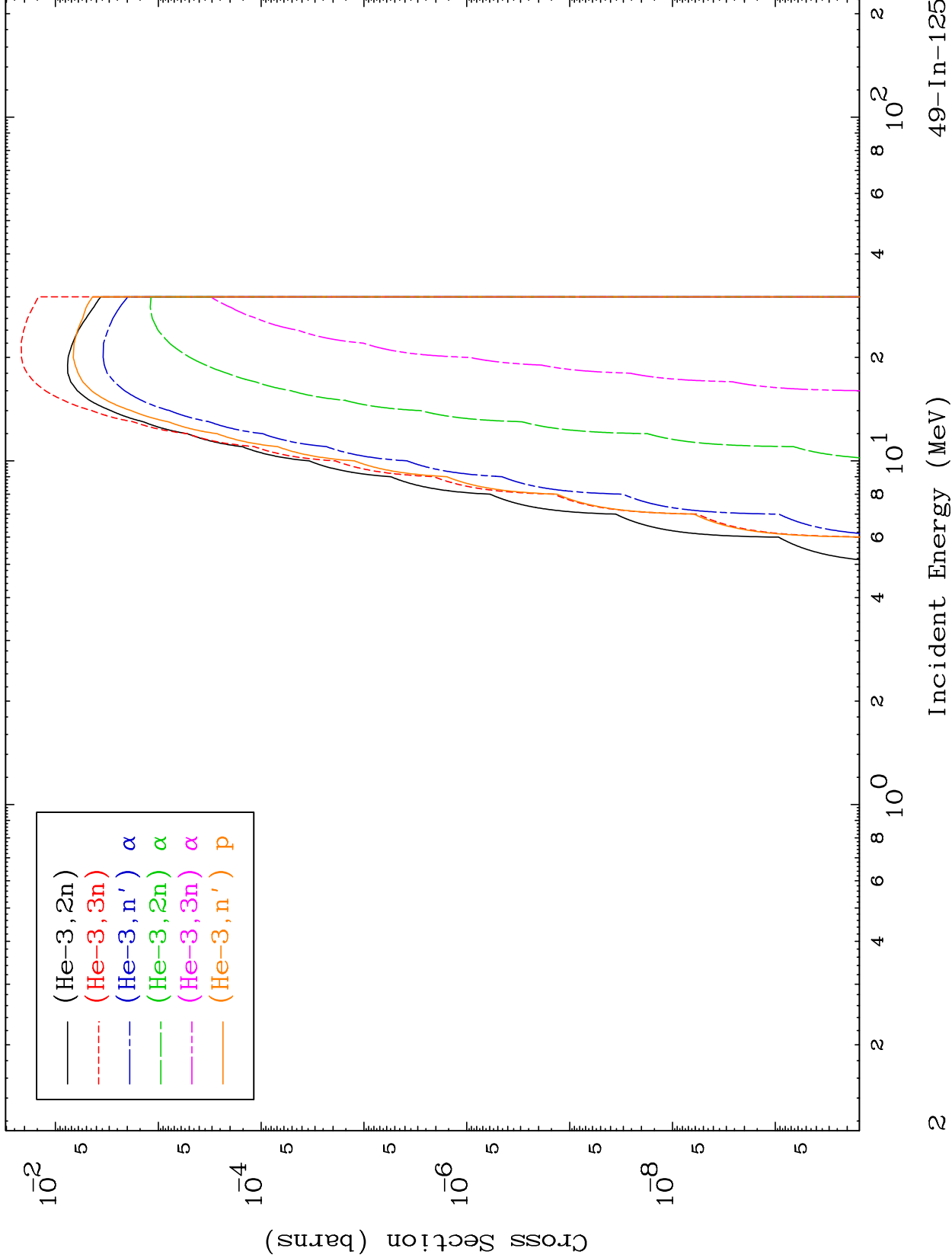
He-3 Major

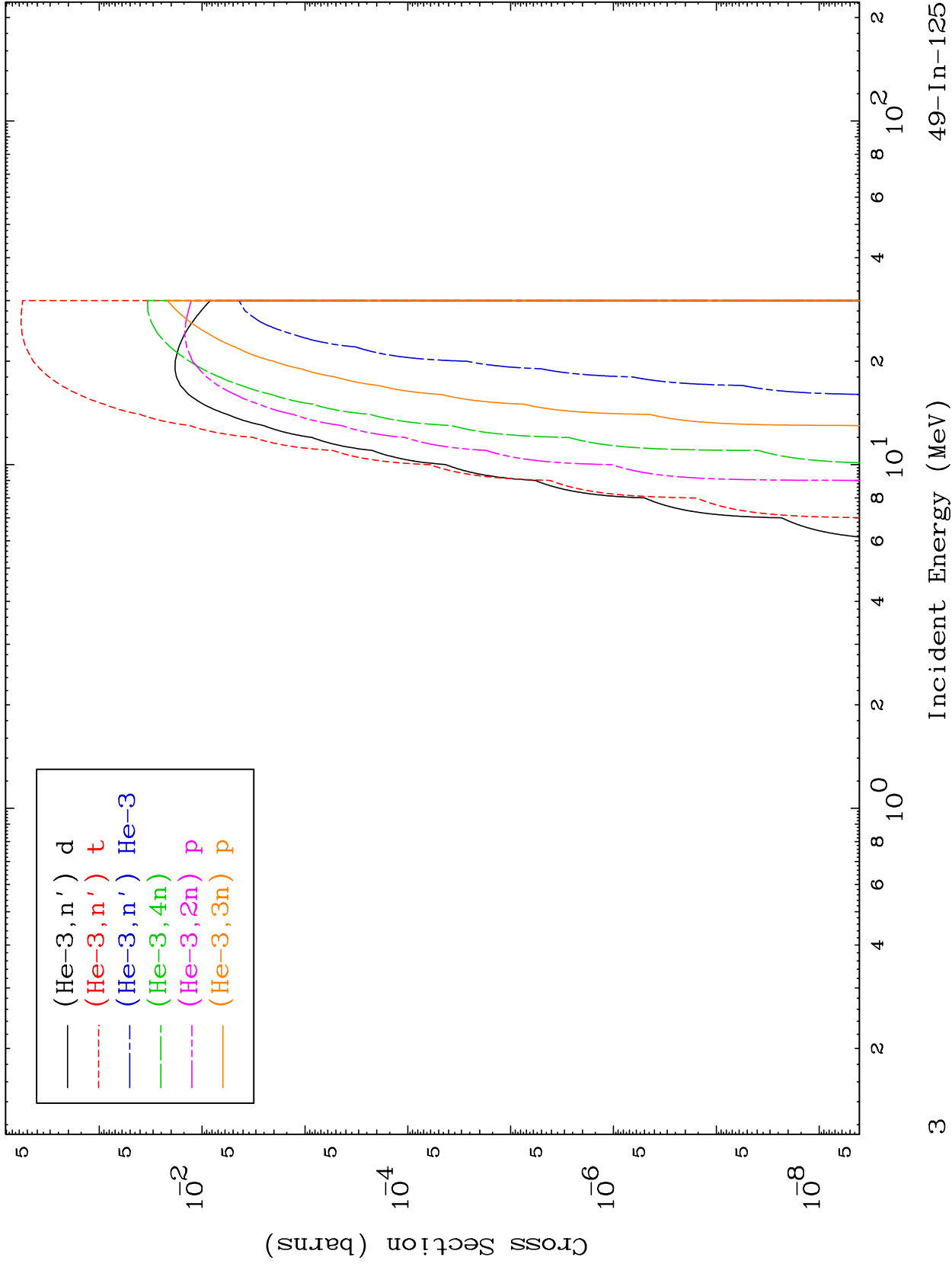
49-In-125

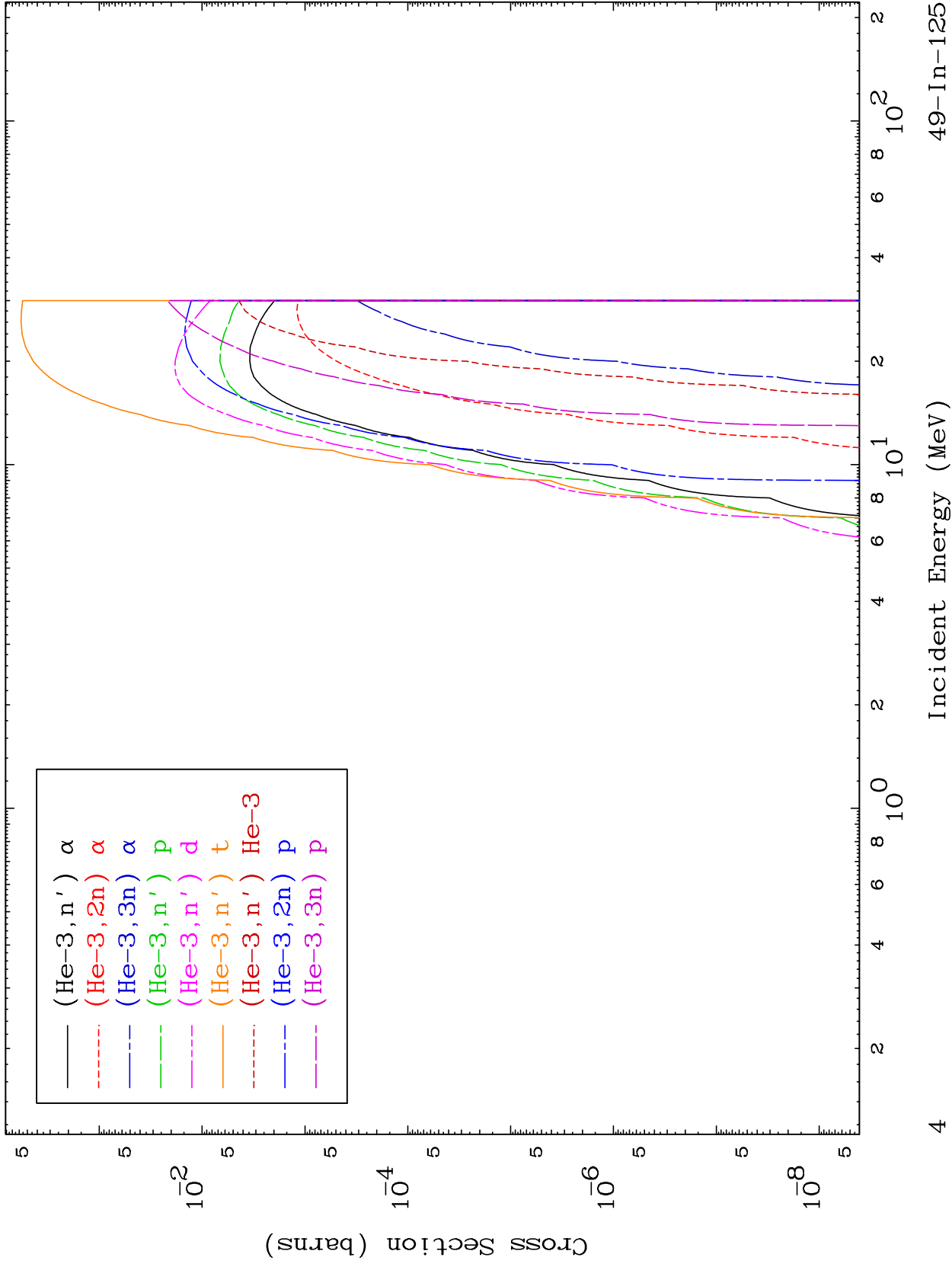
0 Kelvin Cross Sections

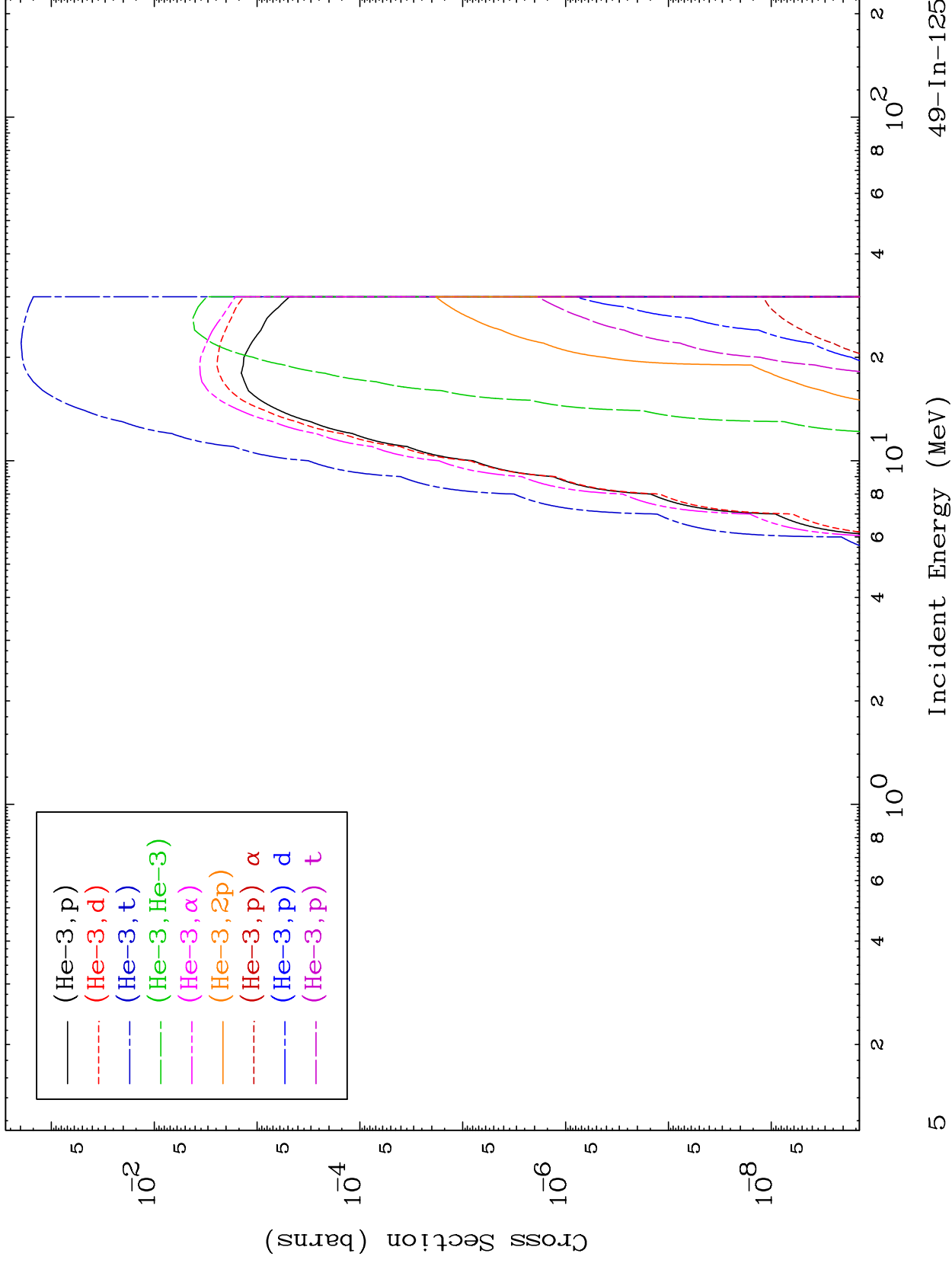


— He-3 Inelastic  
- - - (He-3, remainder)







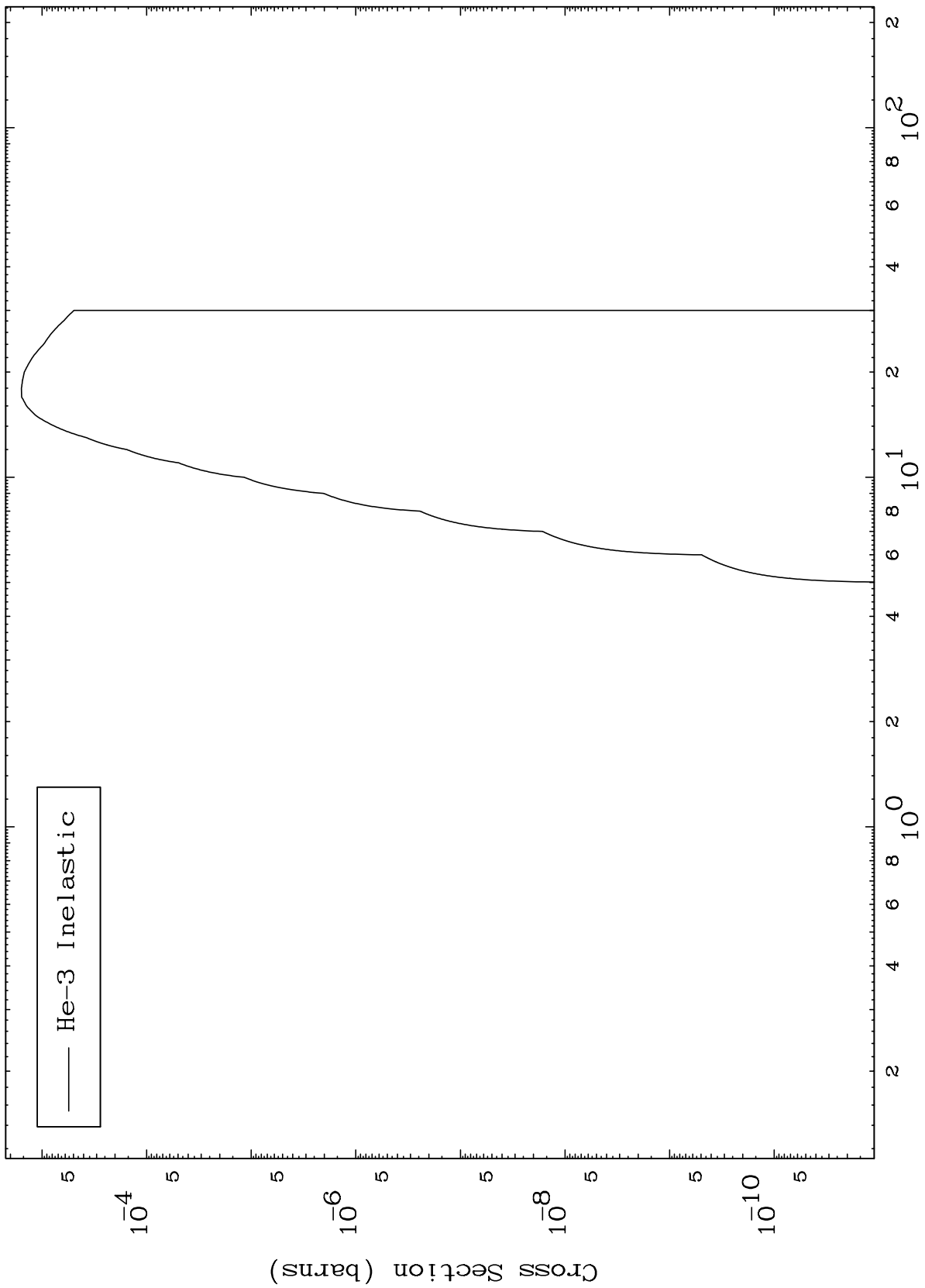


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(He-3, n') Level

49-In-125

0 Kelvin Cross Sections

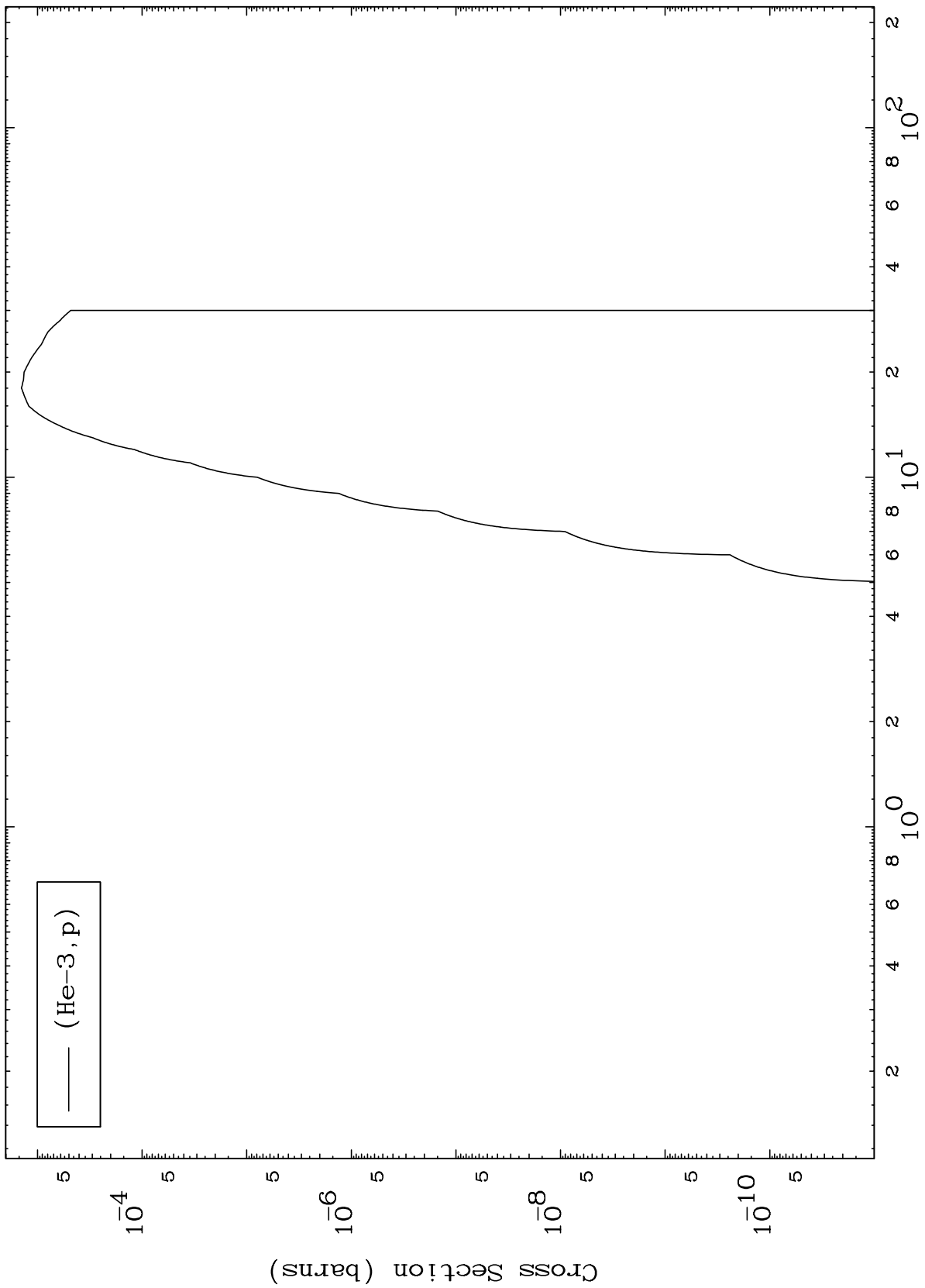


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(He-3,p) Levels

49-In-125

0 Kelvin Cross Sections



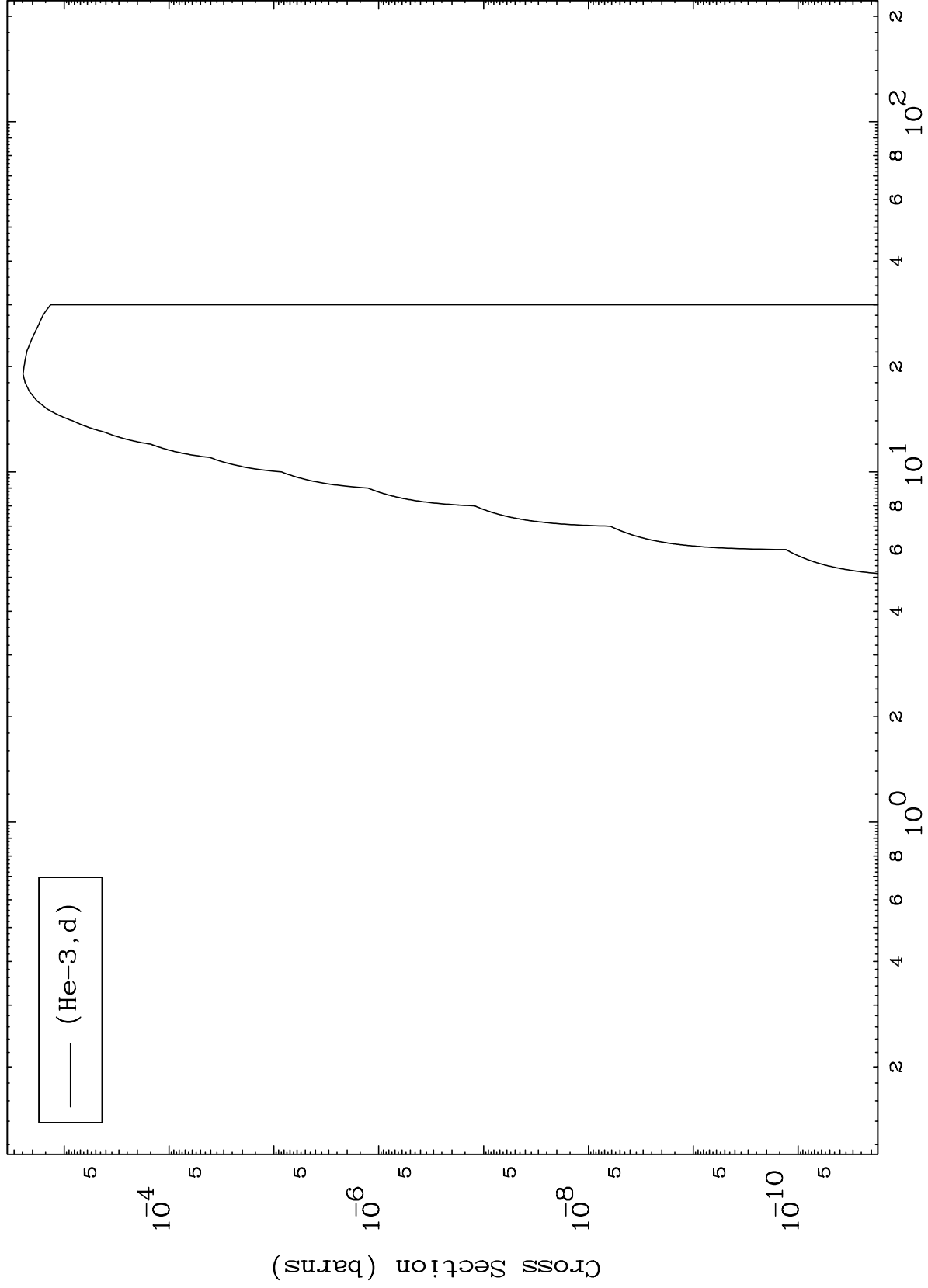


MAT 4962

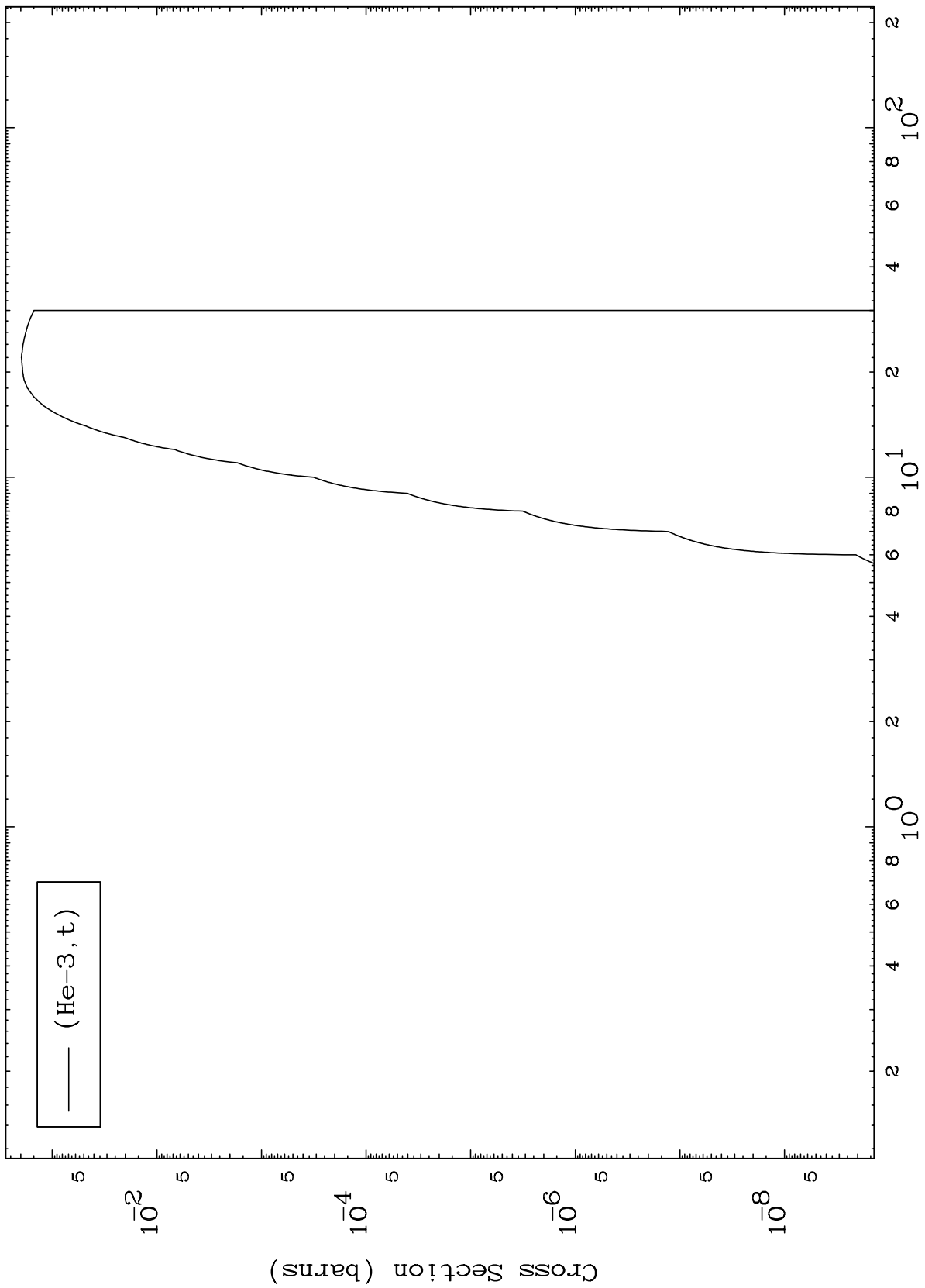
(He-3,d) Levels

49-In-125

0 Kelvin Cross Sections



0 Kelvin Cross Sections

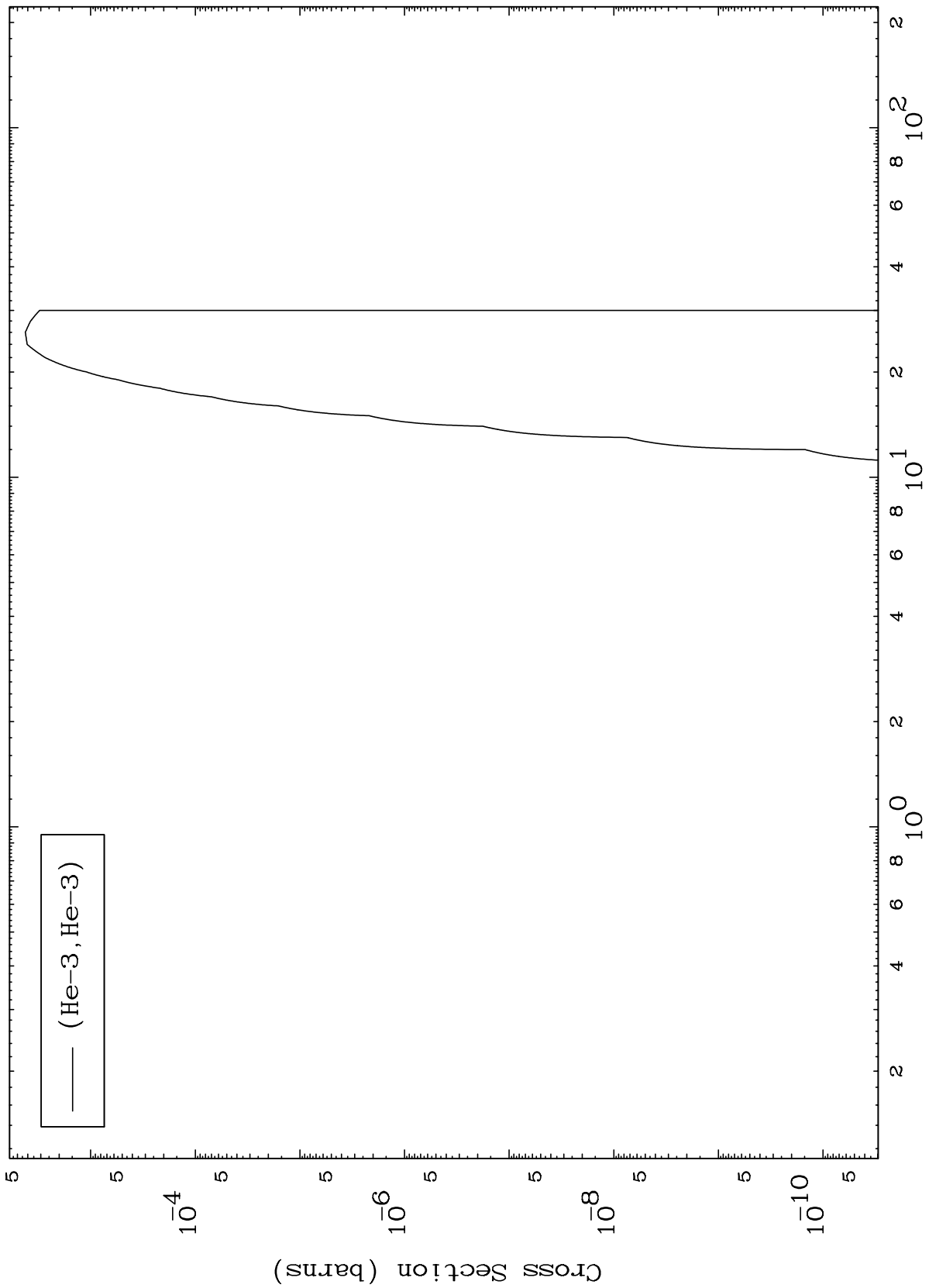


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(He-3, He3) Levels

49-In-125

0 Kelvin Cross Sections



10

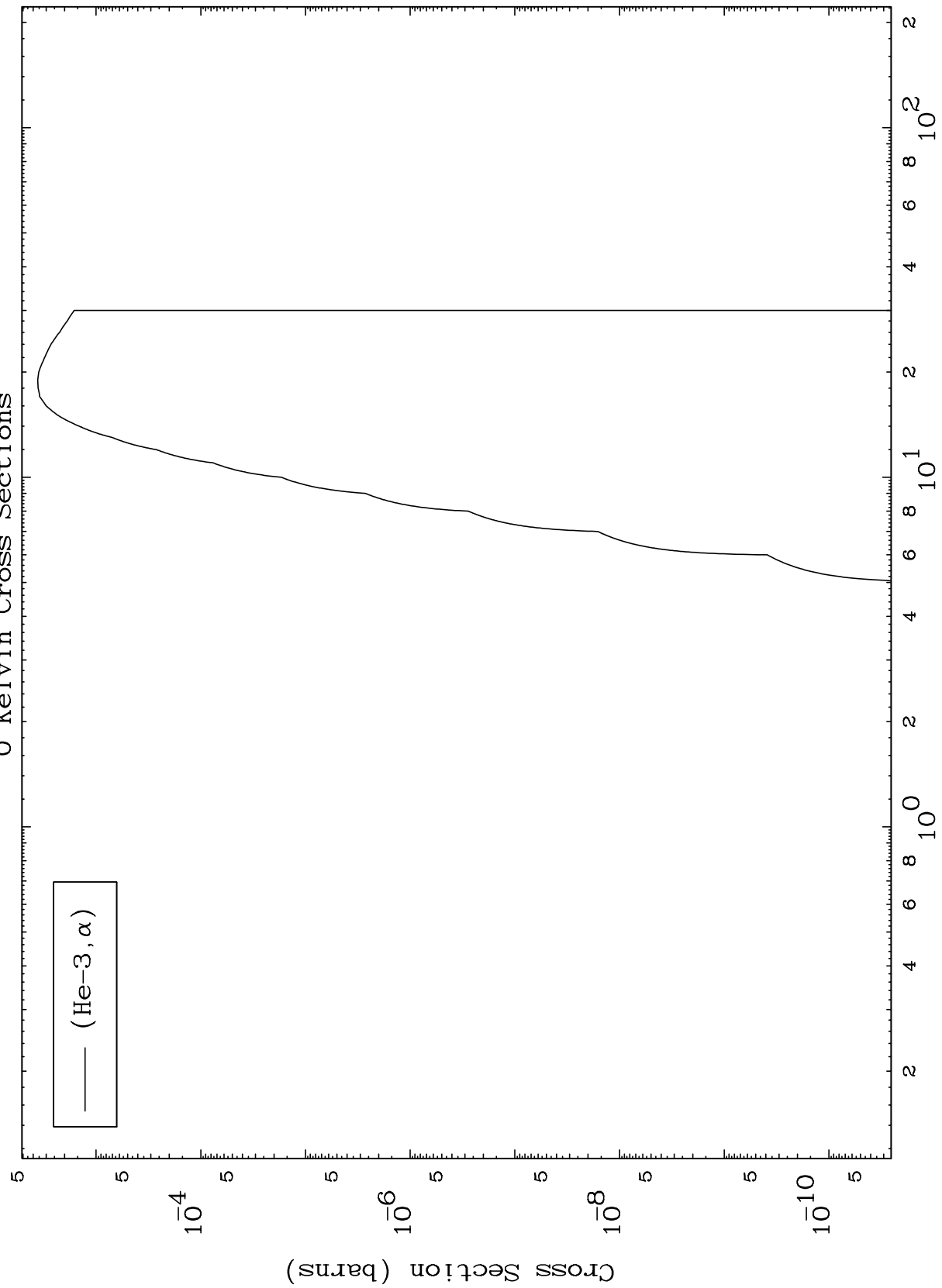
Incident Energy (MeV)

49-In-125

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49-In-125

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



49-In-125

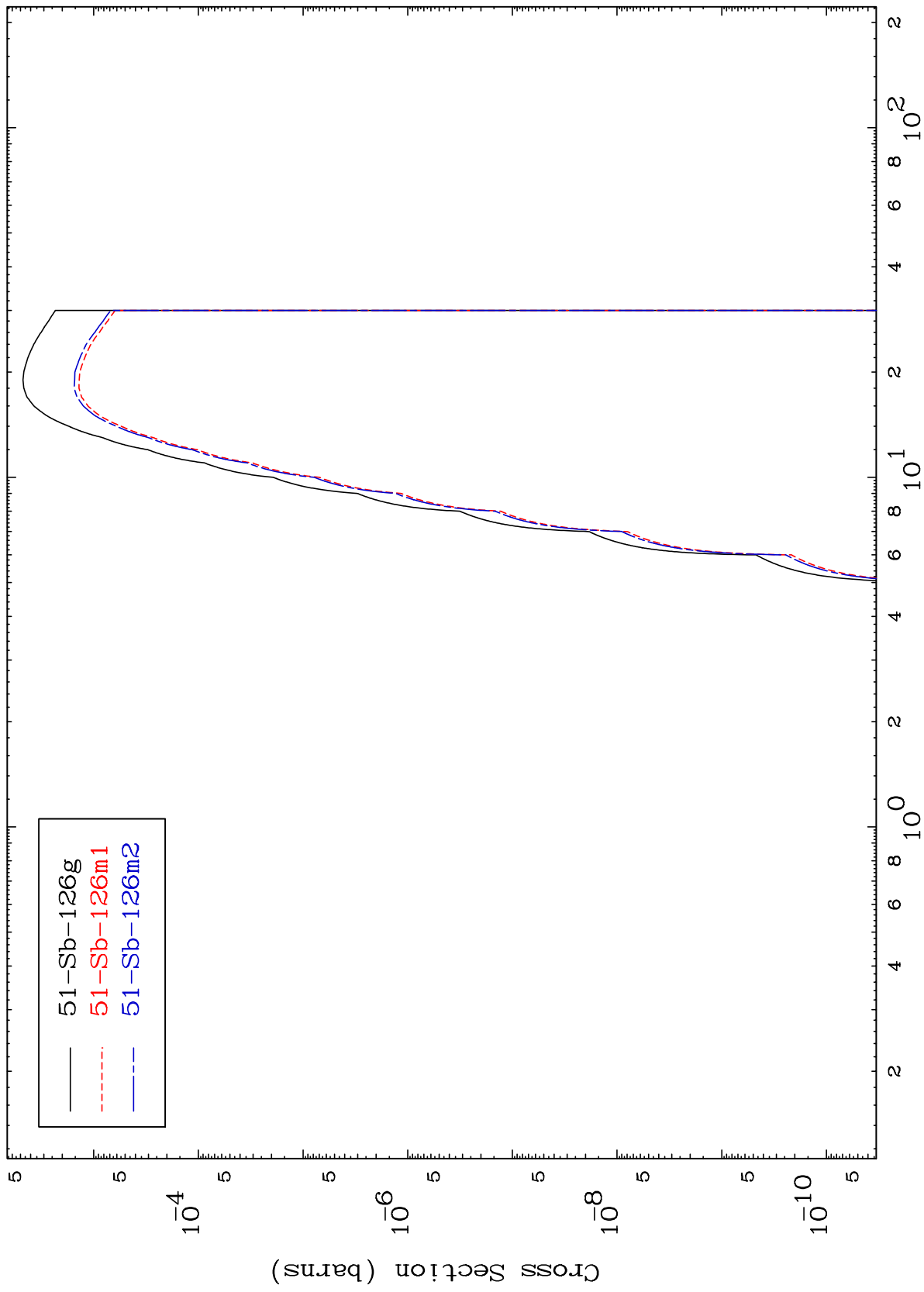
Incident Energy (MeV)

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49-In-125

(He-3,2n)

Radionuclide Production Cross Section



12

Incident Energy (MeV)

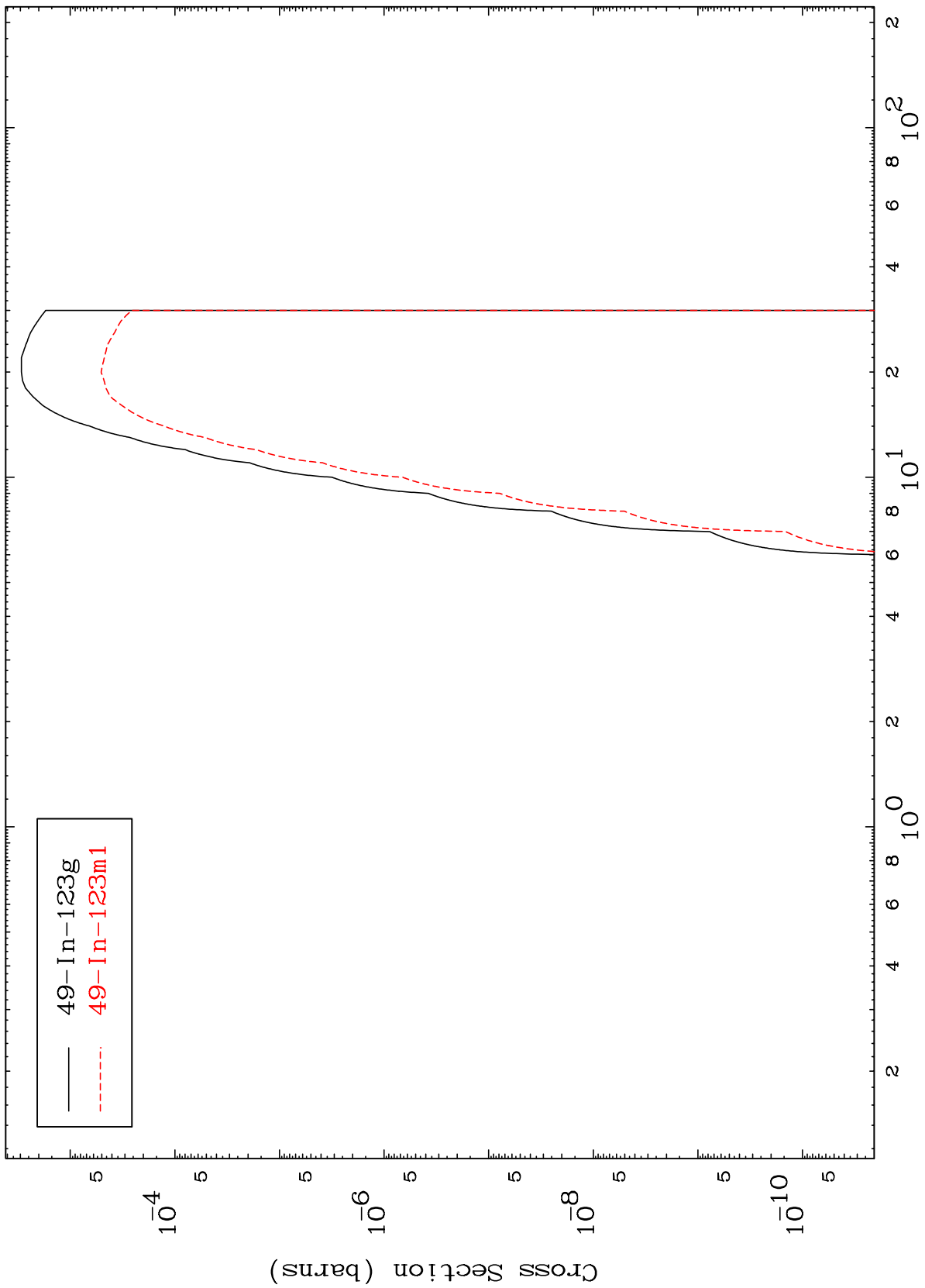
49-In-125

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

49-In-125

Radionuclide Production Cross Section



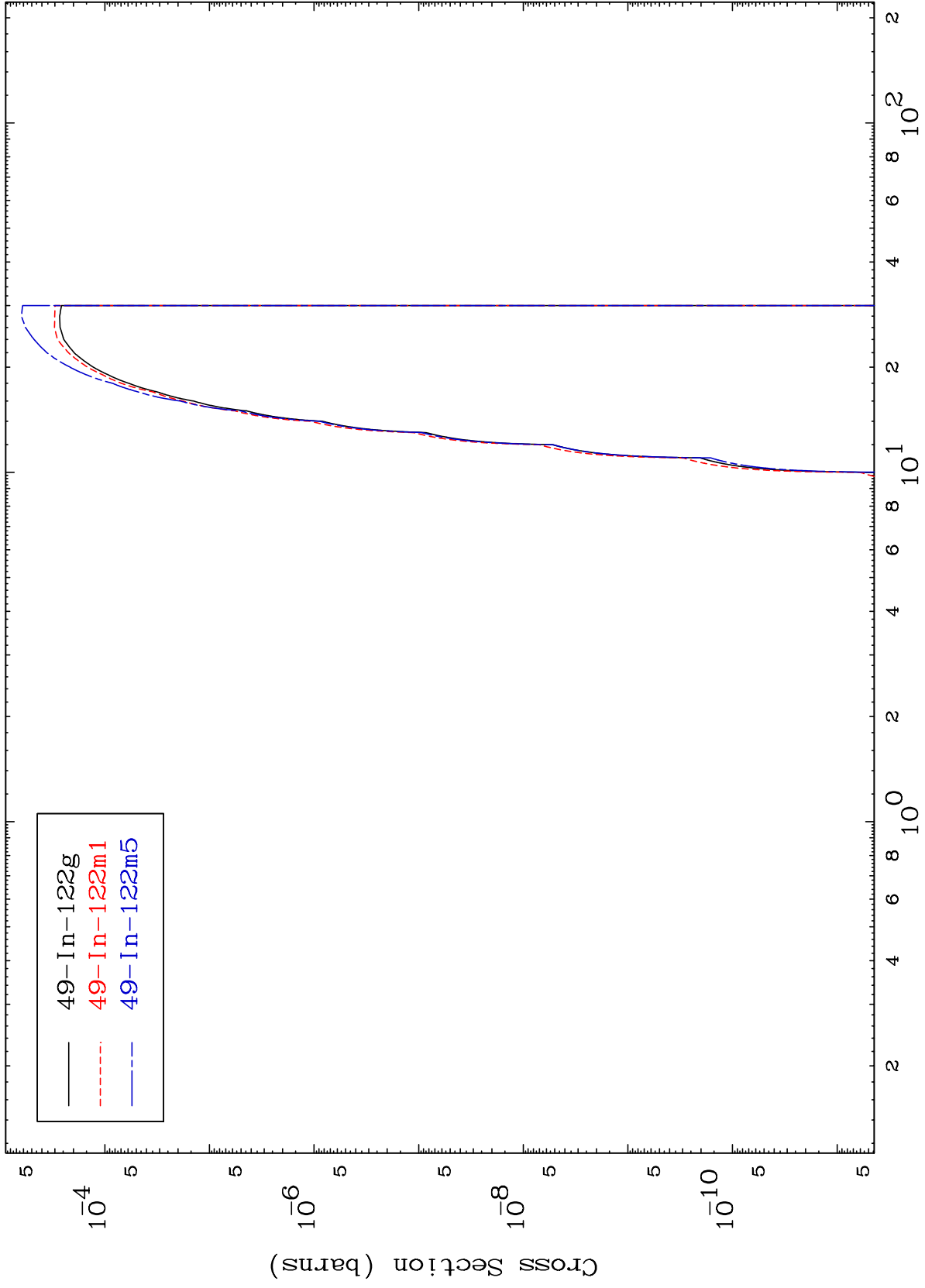
— 49-In-123g  
- - - 49-In-123m1

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

49-In-125

Radionuclide Production Cross Section

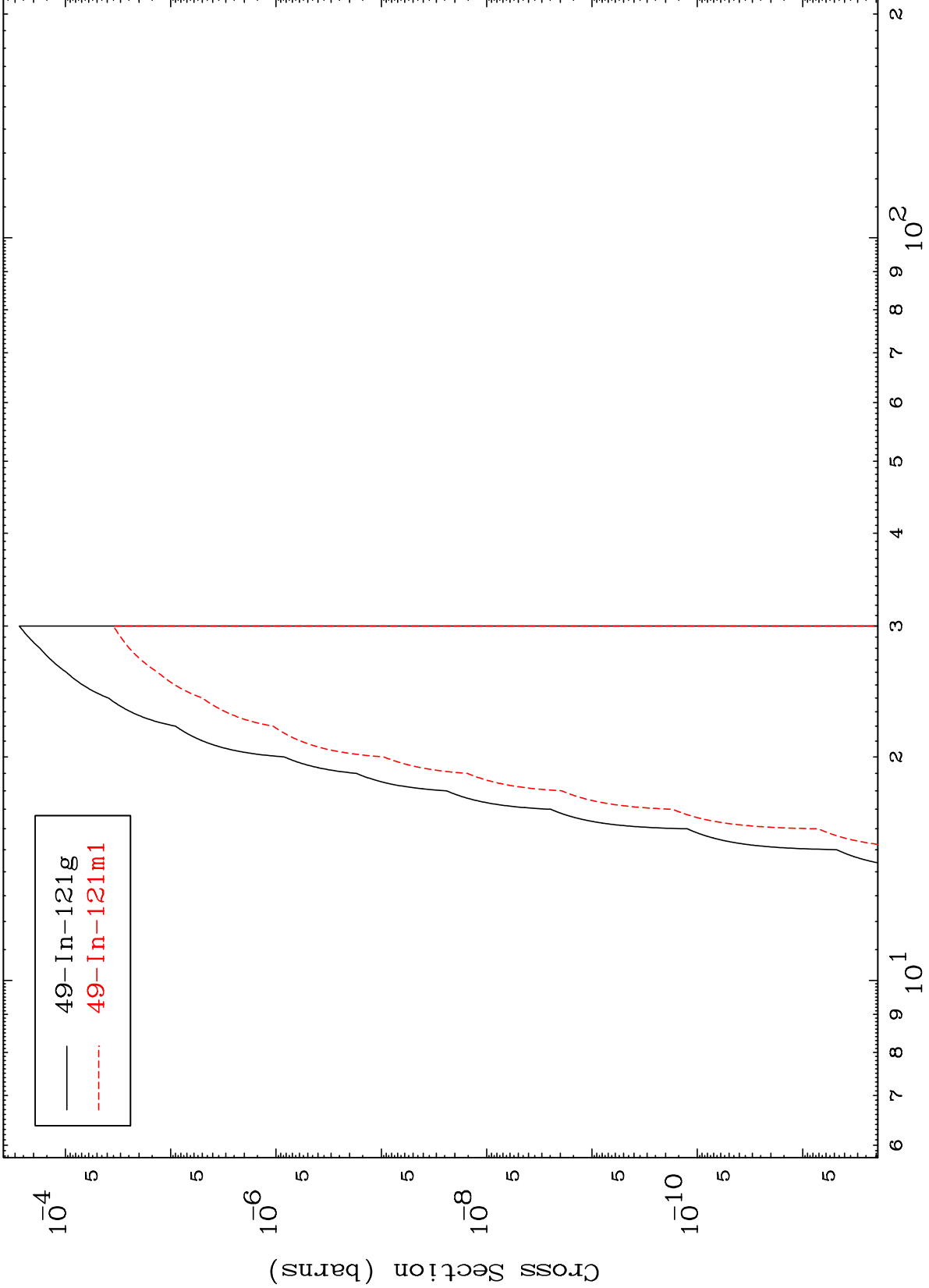


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(He-3,3n)  $\alpha$

49-In-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-125

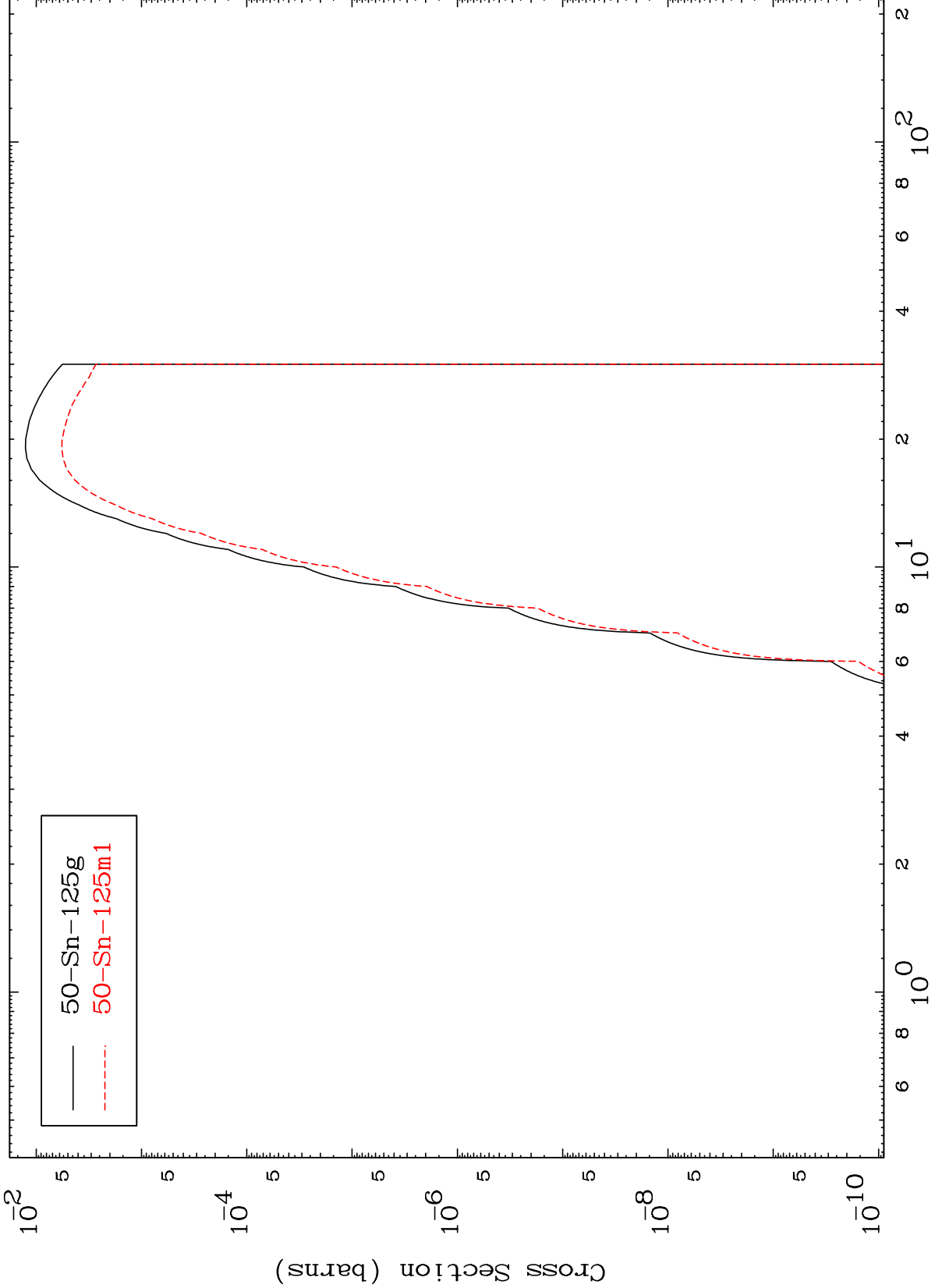


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(He-3, n') d

49-In-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

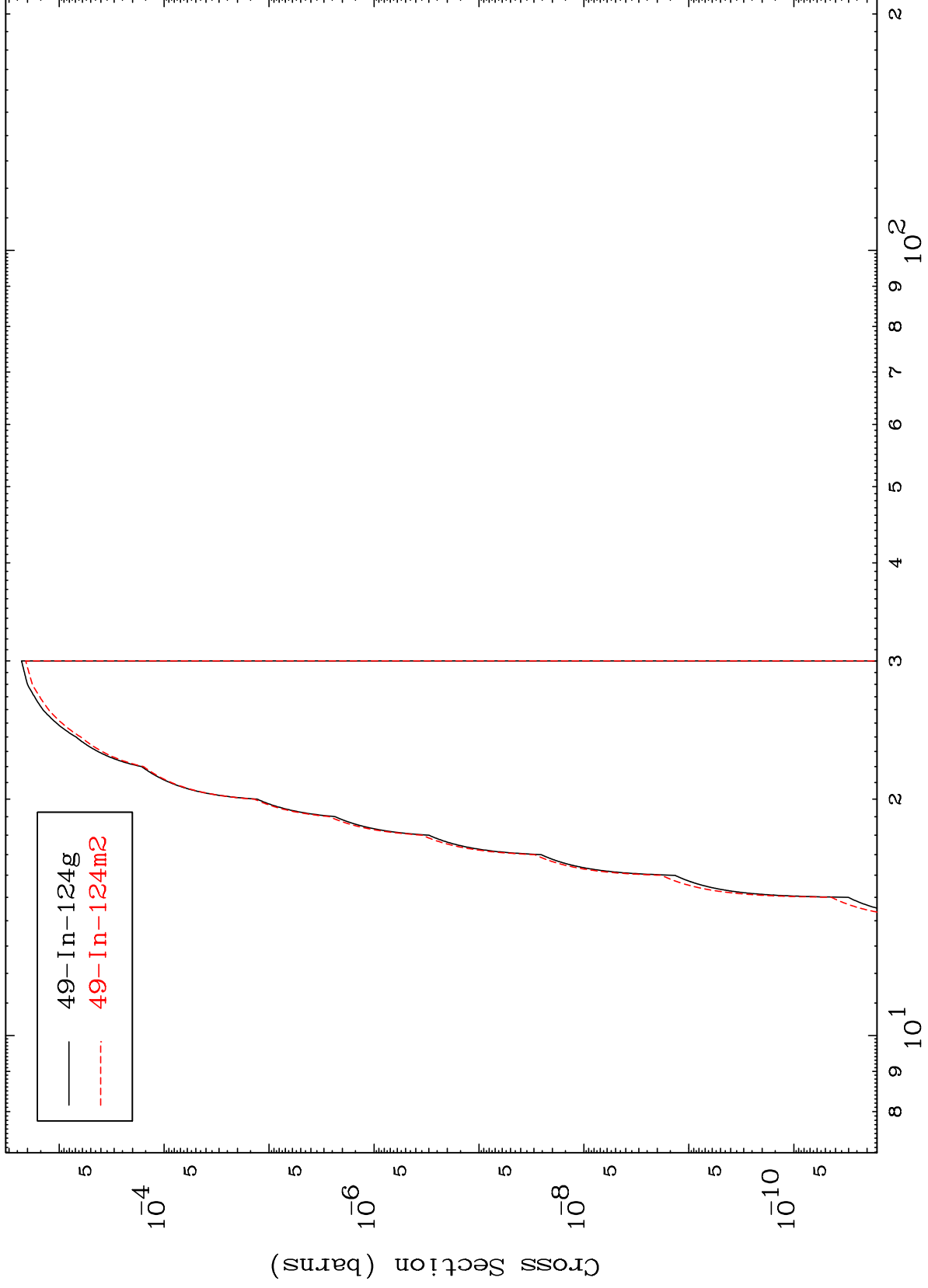
49-In-125

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(He-3, n') He-3

49-In-125

Radionuclide Production Cross Section



49-In-124g  
49-In-124m2

17

Incident Energy (MeV)

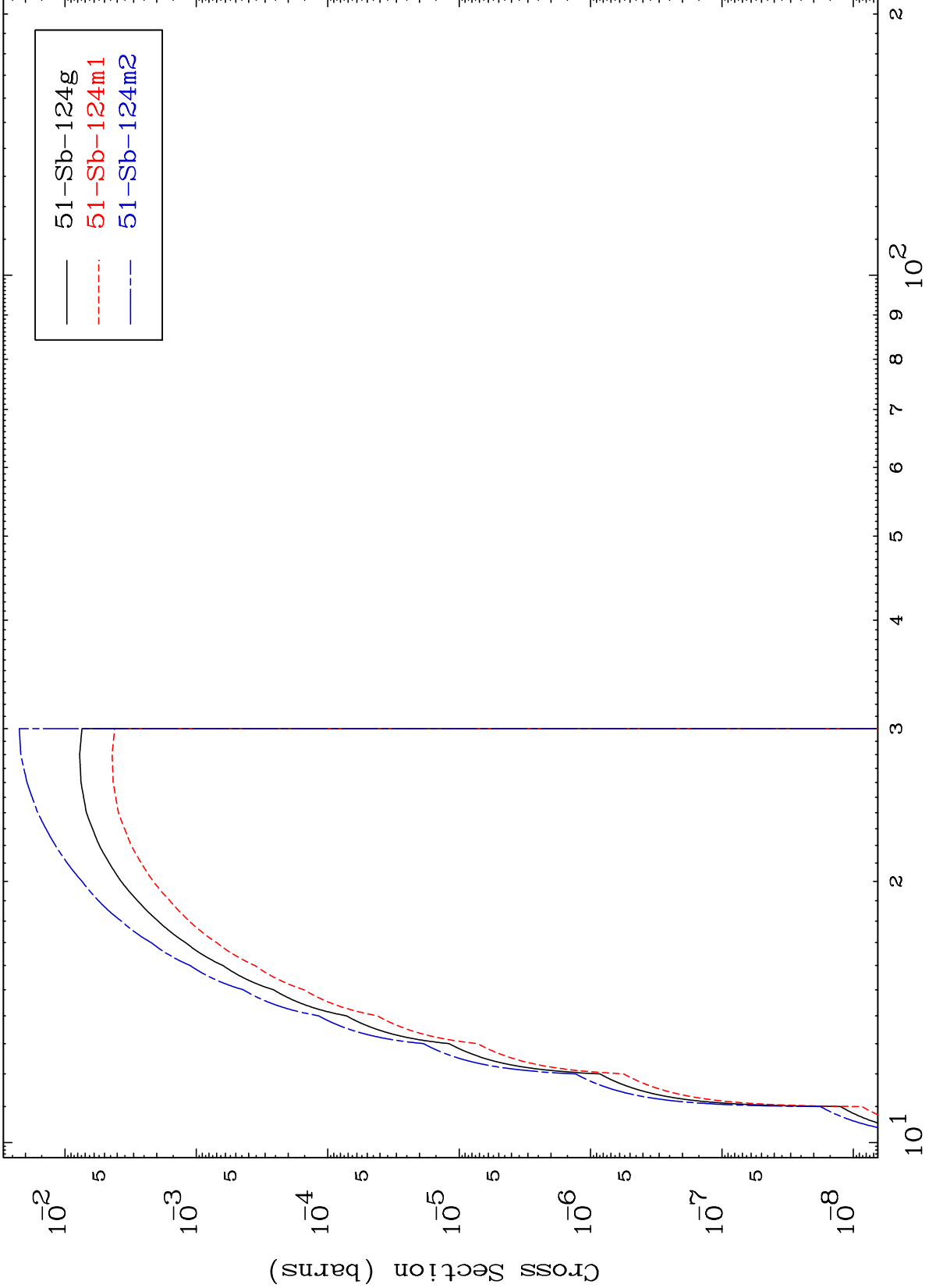
49-In-125

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(He-3,4n)

49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

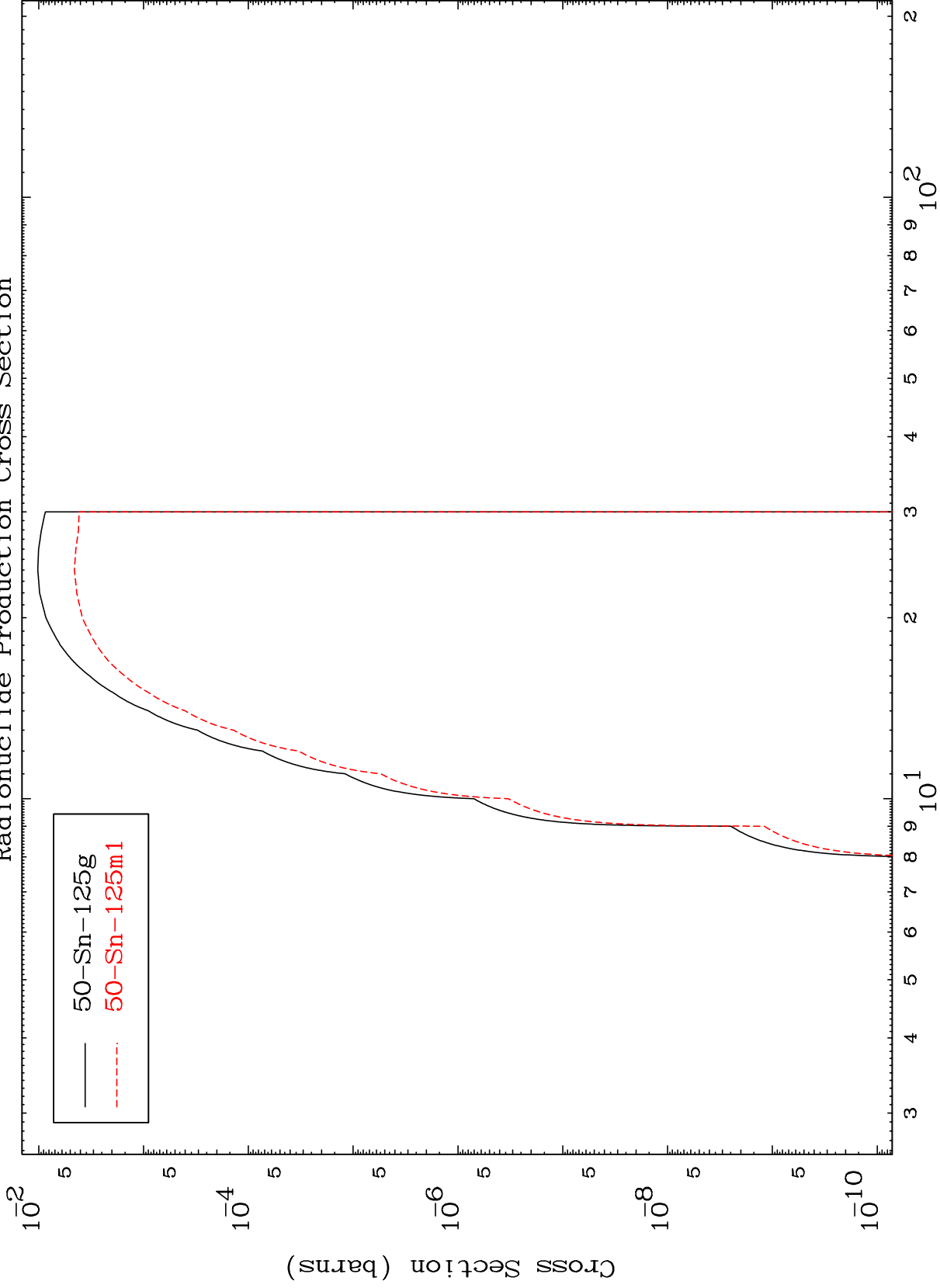
49-In-125

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(He-3,2n) p

49-In-125

Radionuclide Production Cross Section



19

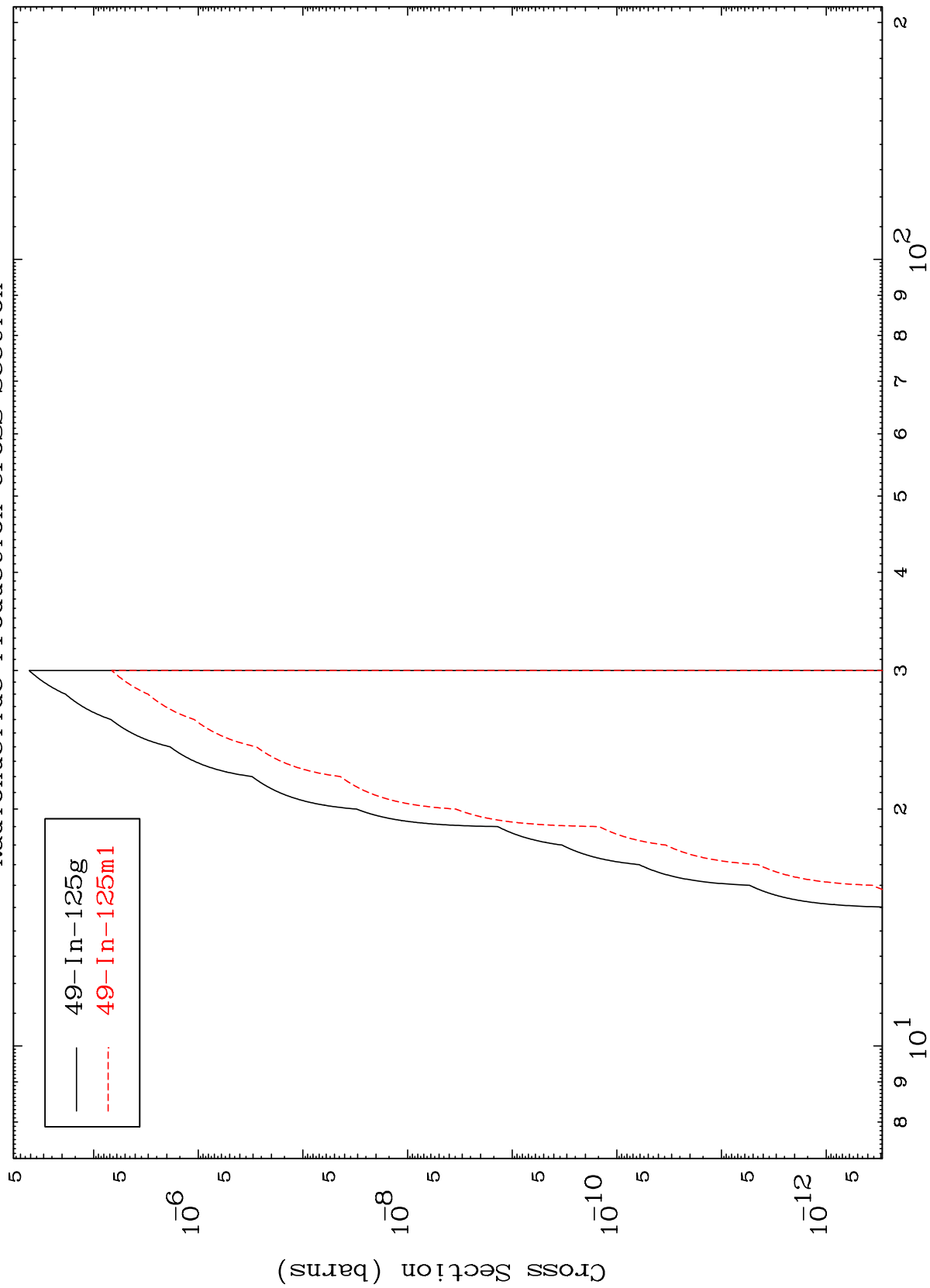
Incident Energy (MeV)

49-In-125

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49-In-125

(He-3,2n) p  
Radionuclide Production Cross Section



49-In-125

Incident Energy (MeV)

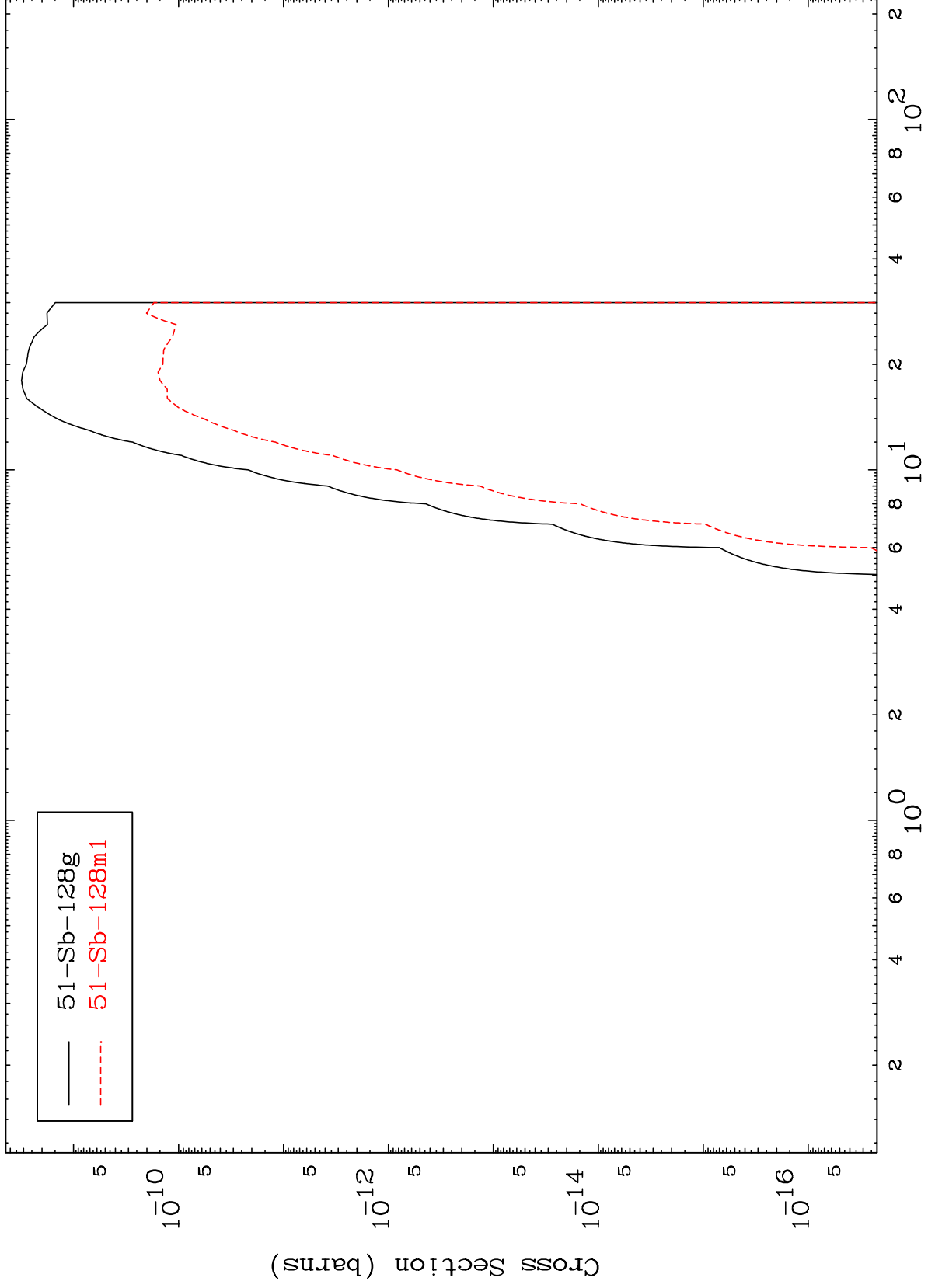
20

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(He-3,  $\gamma$ )

49-In-125

Radionuclide Production Cross Section

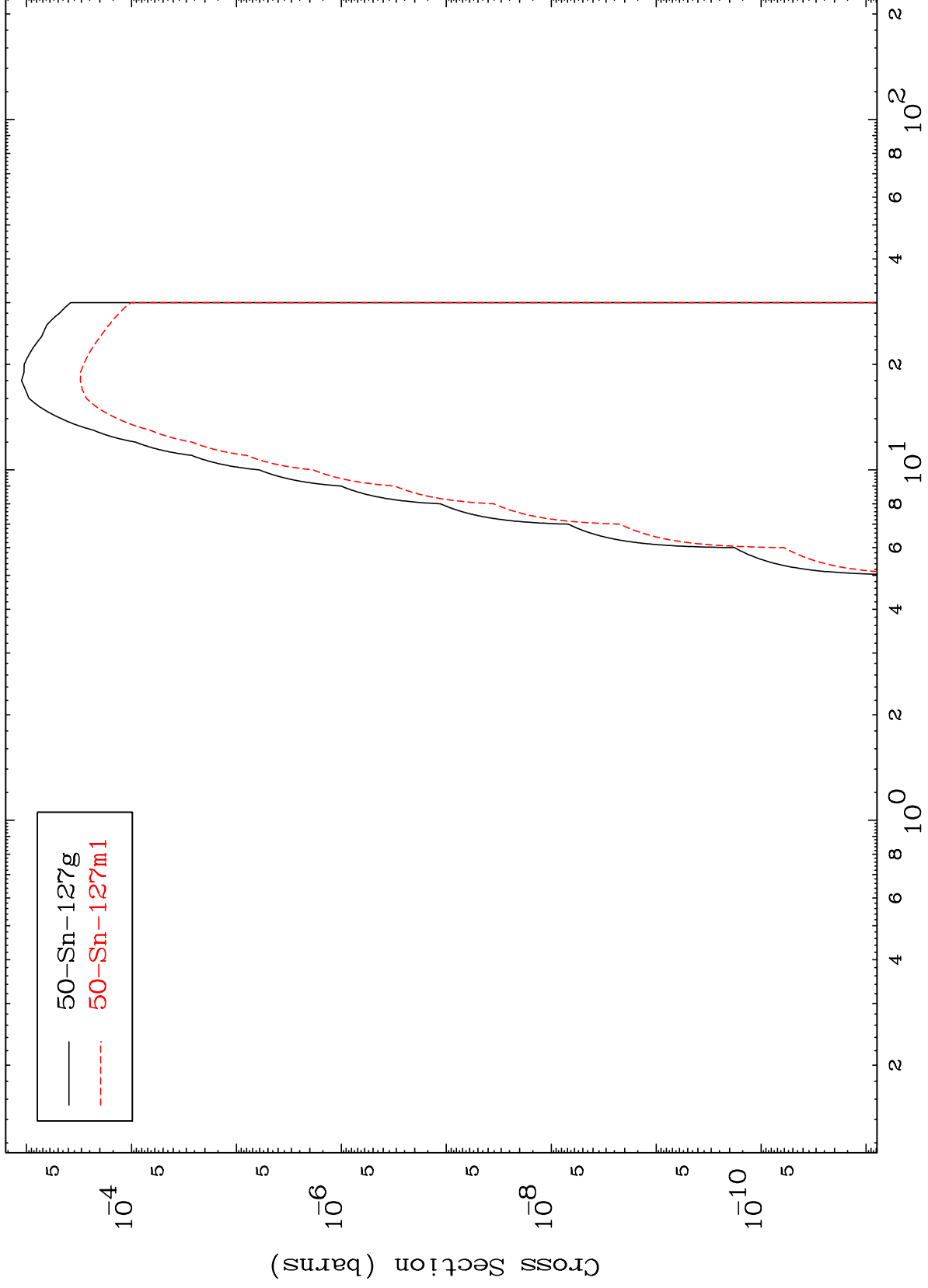


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(He-3, p)

49-In-125

Radionuclide Production Cross Section

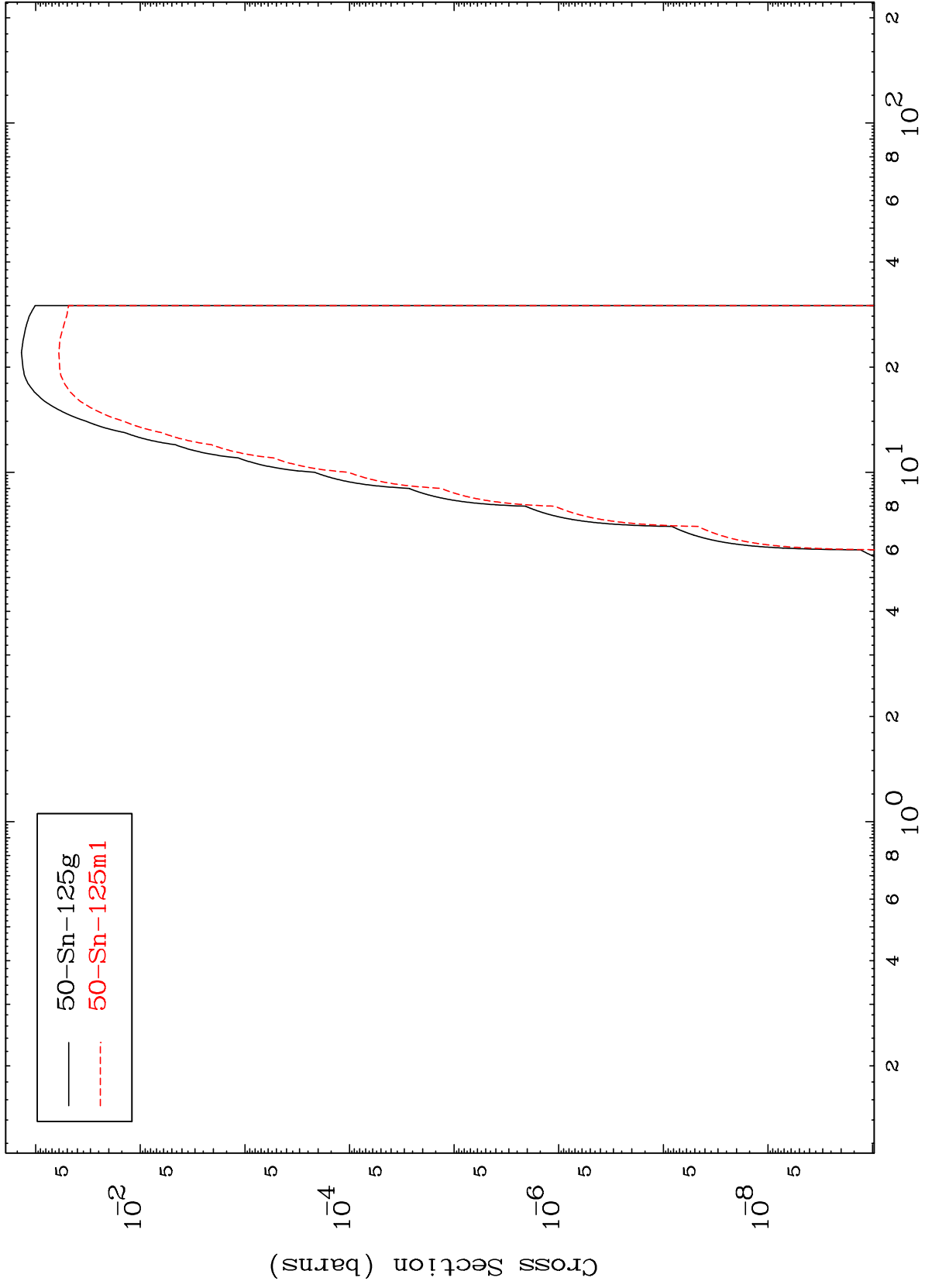


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(He-3, t)

49-In-125

Radionuclide Production Cross Section

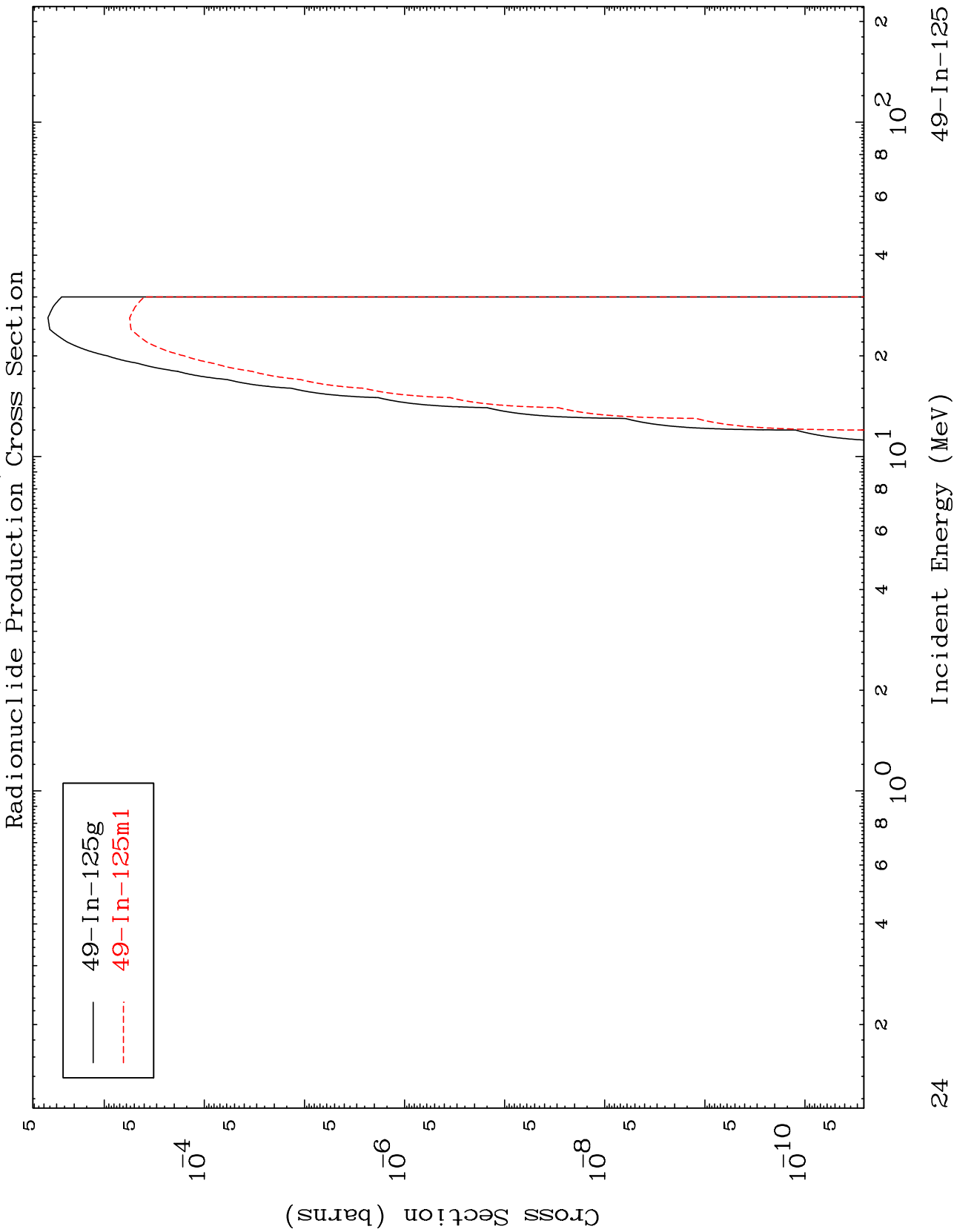




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(He-3, He-3)

49-In-125

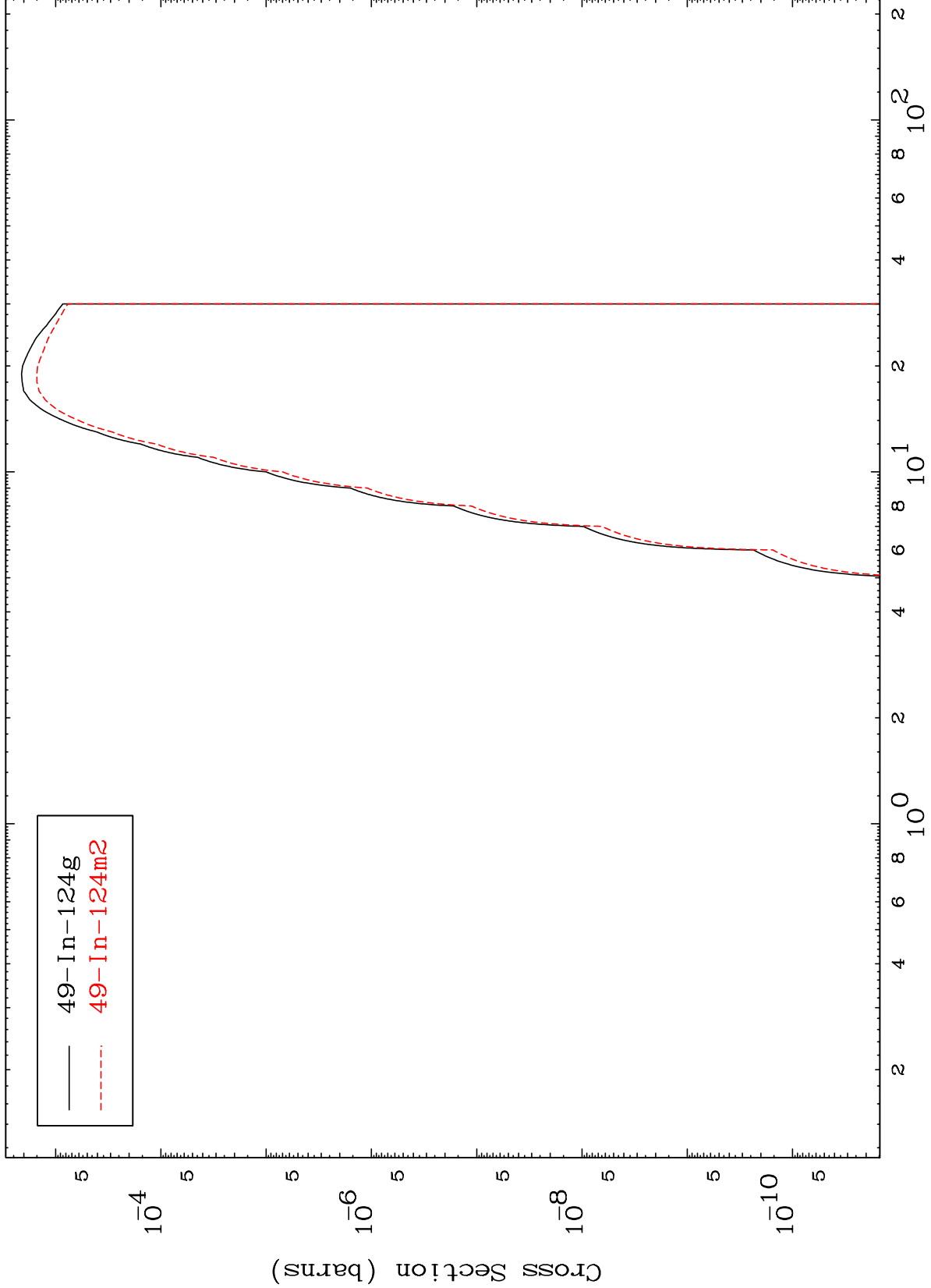


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(He-3,  $\alpha$ )

49-In-125

Radionuclide Production Cross Section



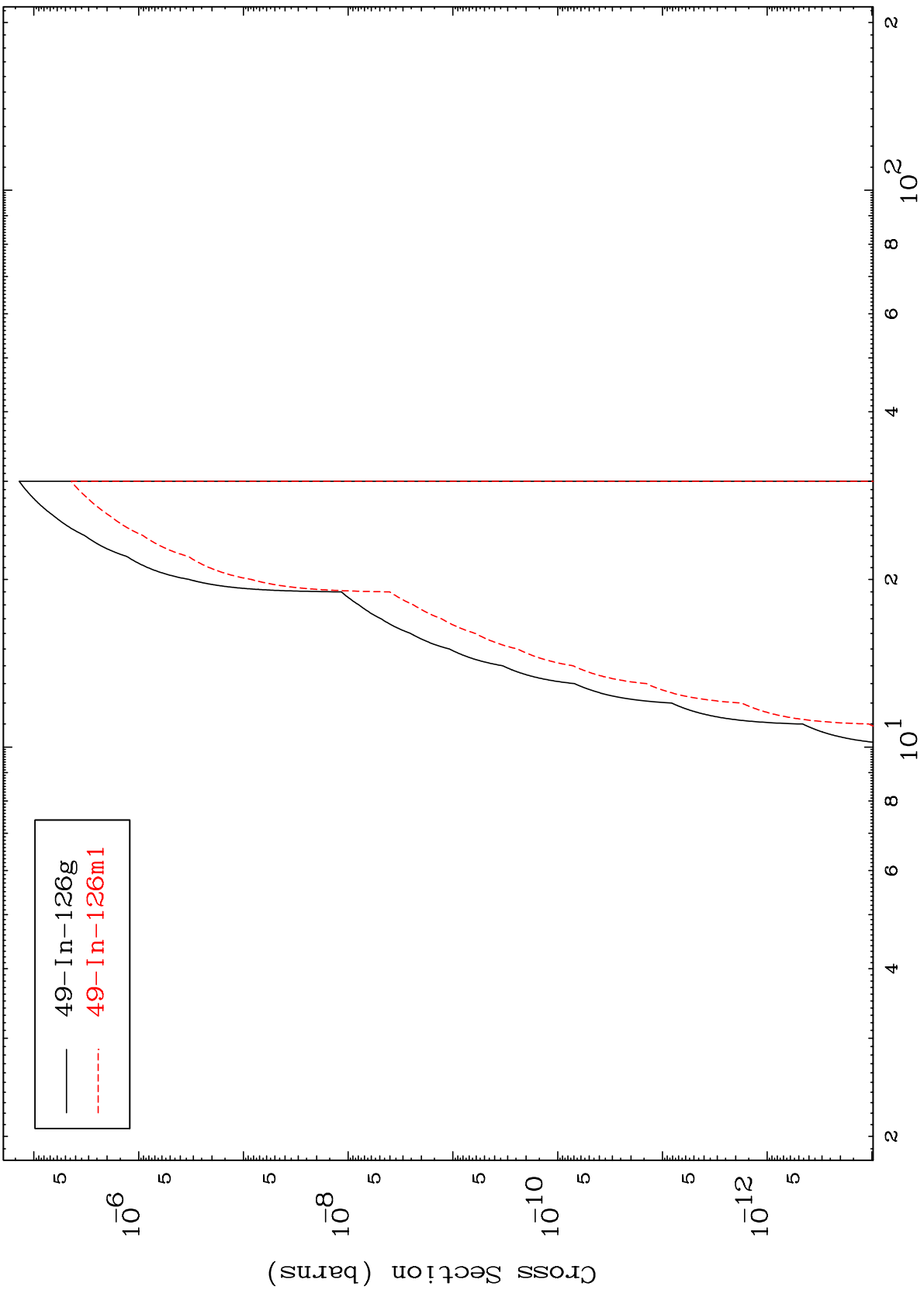
49-In-124g  
49-In-124m2

MAT 4962

(He-3,2p)

49-In-125

Radionuclide Production Cross Section



26

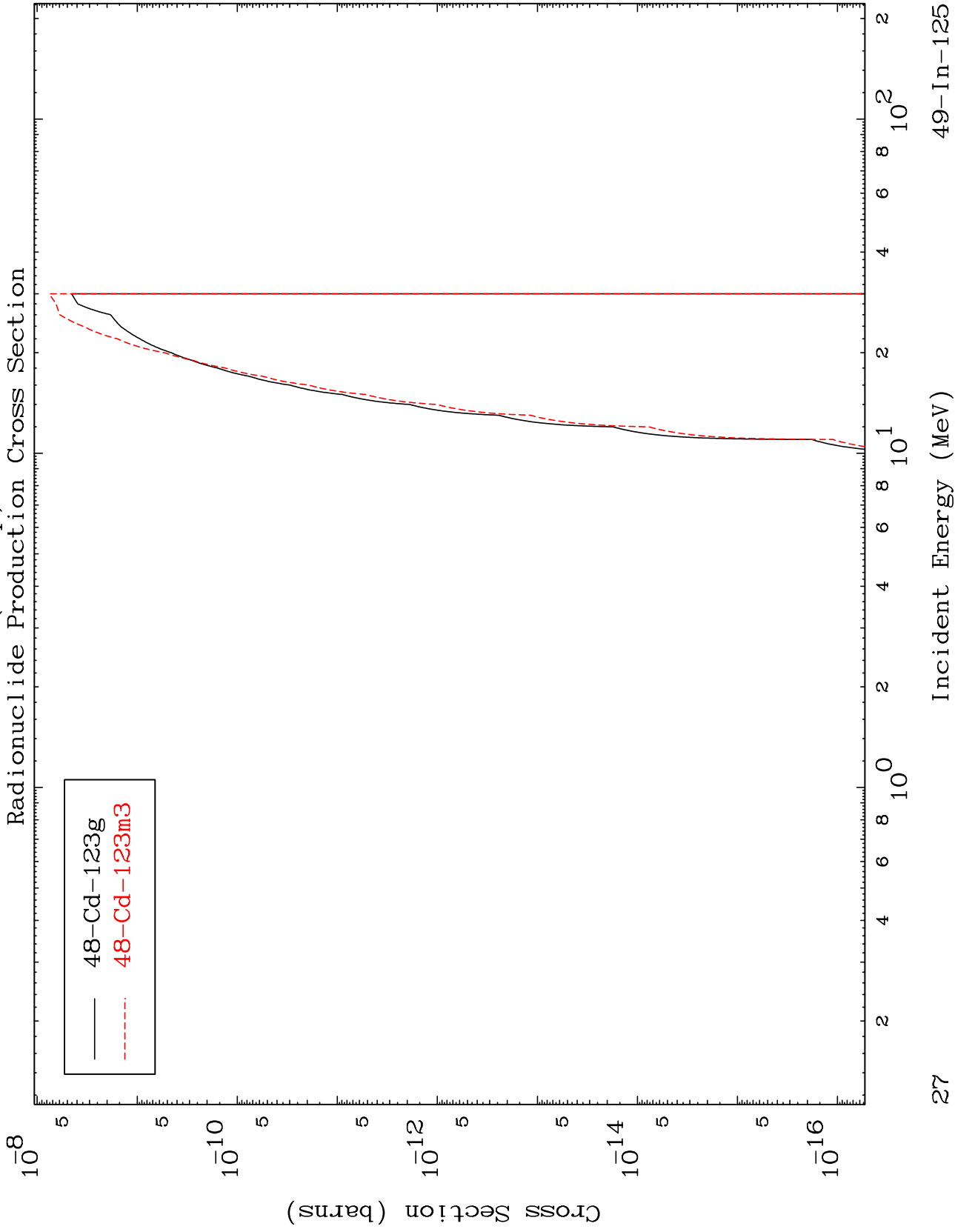
Incident Energy (MeV)

49-In-125

MAT 4962

(He-3, p)  $\alpha$

49-In-125

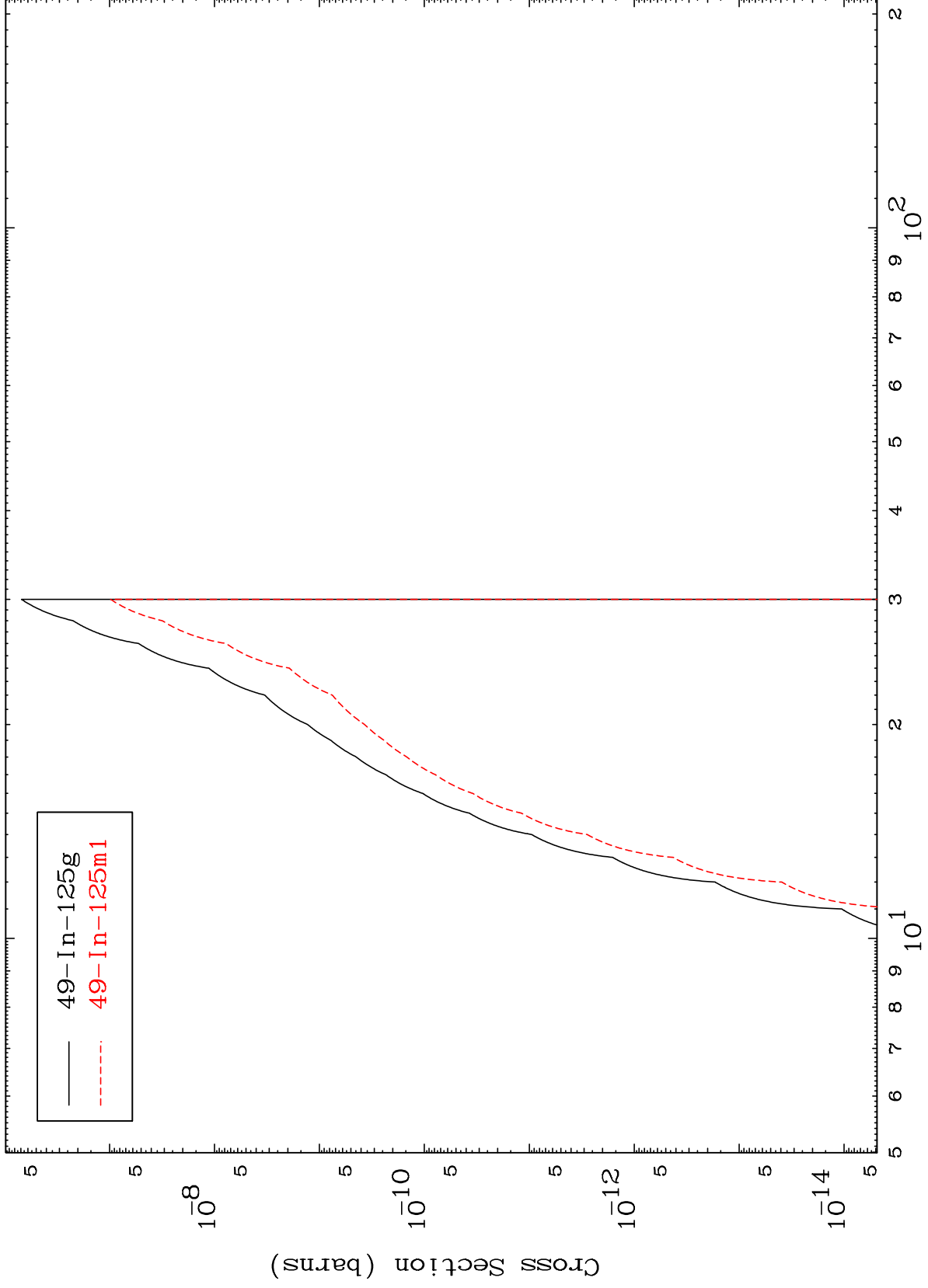


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(He-3, p) d

49-In-125

Radionuclide Production Cross Section



49-In-125g  
49-In-125m1

28

Incident Energy (MeV)

49-In-125

MAT 4962

(He-3,p) t

49-In-125

