

Program EVALPLOT  
(Version 2018-1)

by

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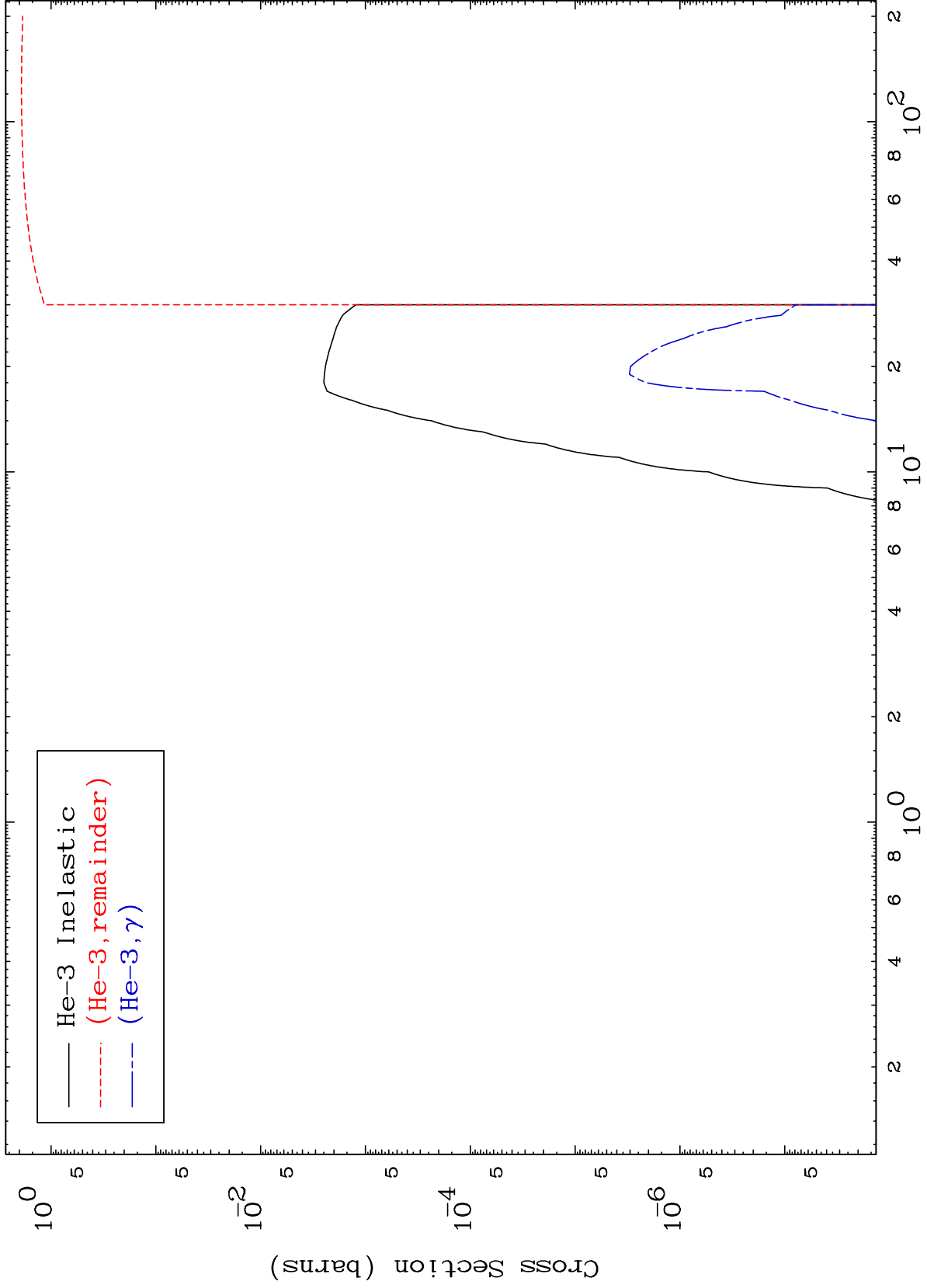
Press Mouse Button to Start

MAT 5686

He-3 Major

57-La-125

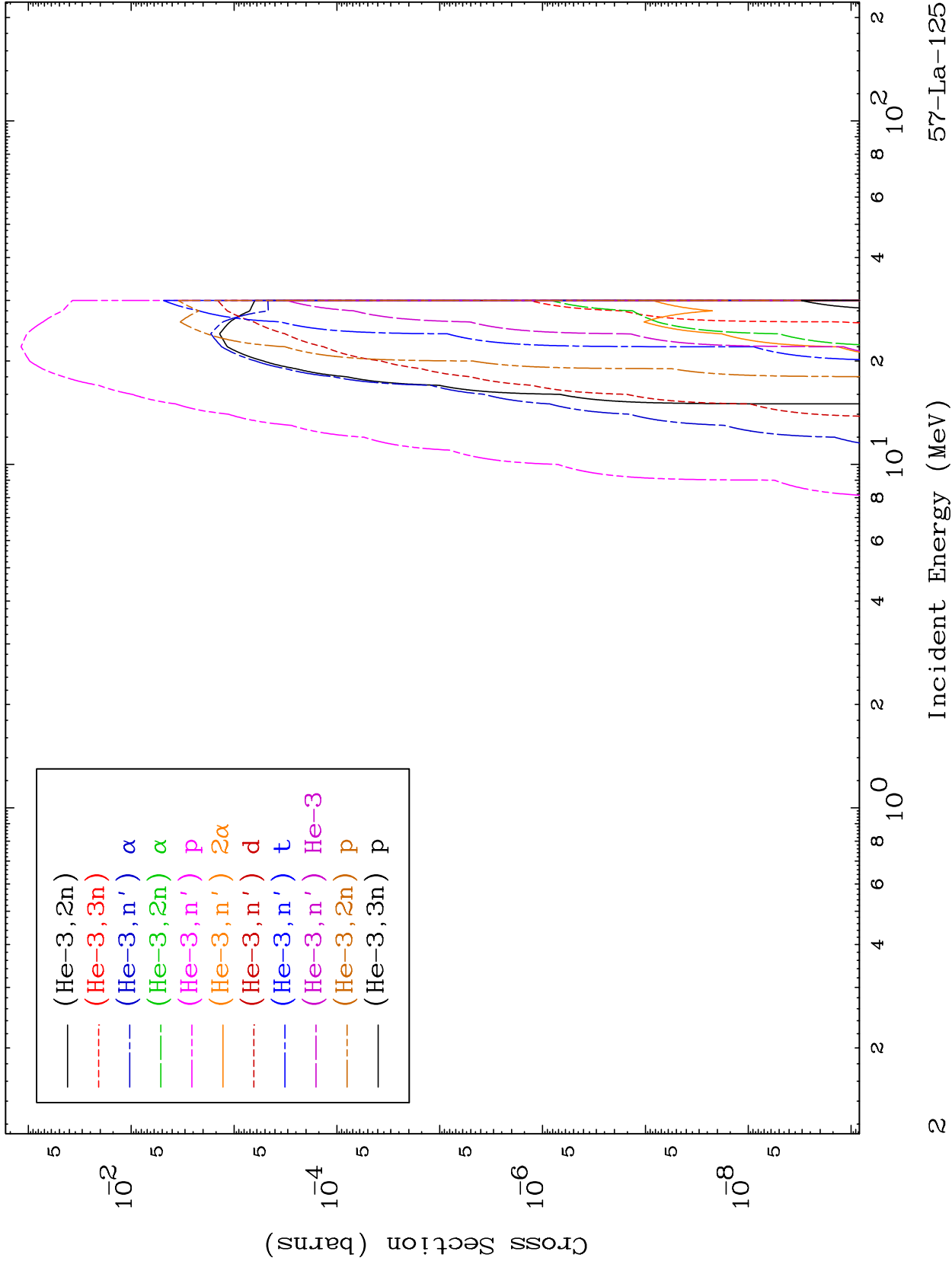
0 Kelvin Cross Sections



MAT 5686

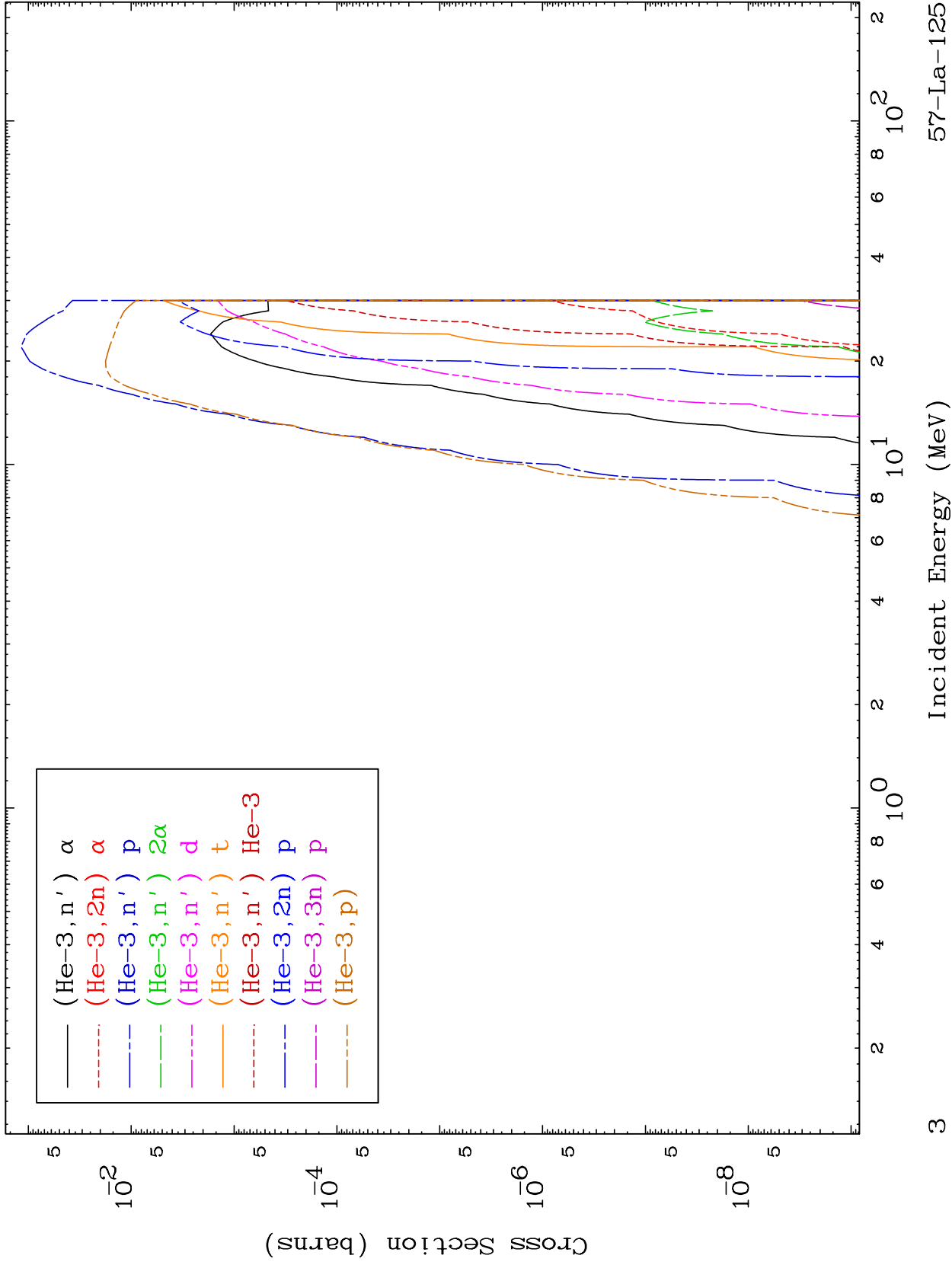
He-3 Neutron Production  
0 Kelvin Cross Sections

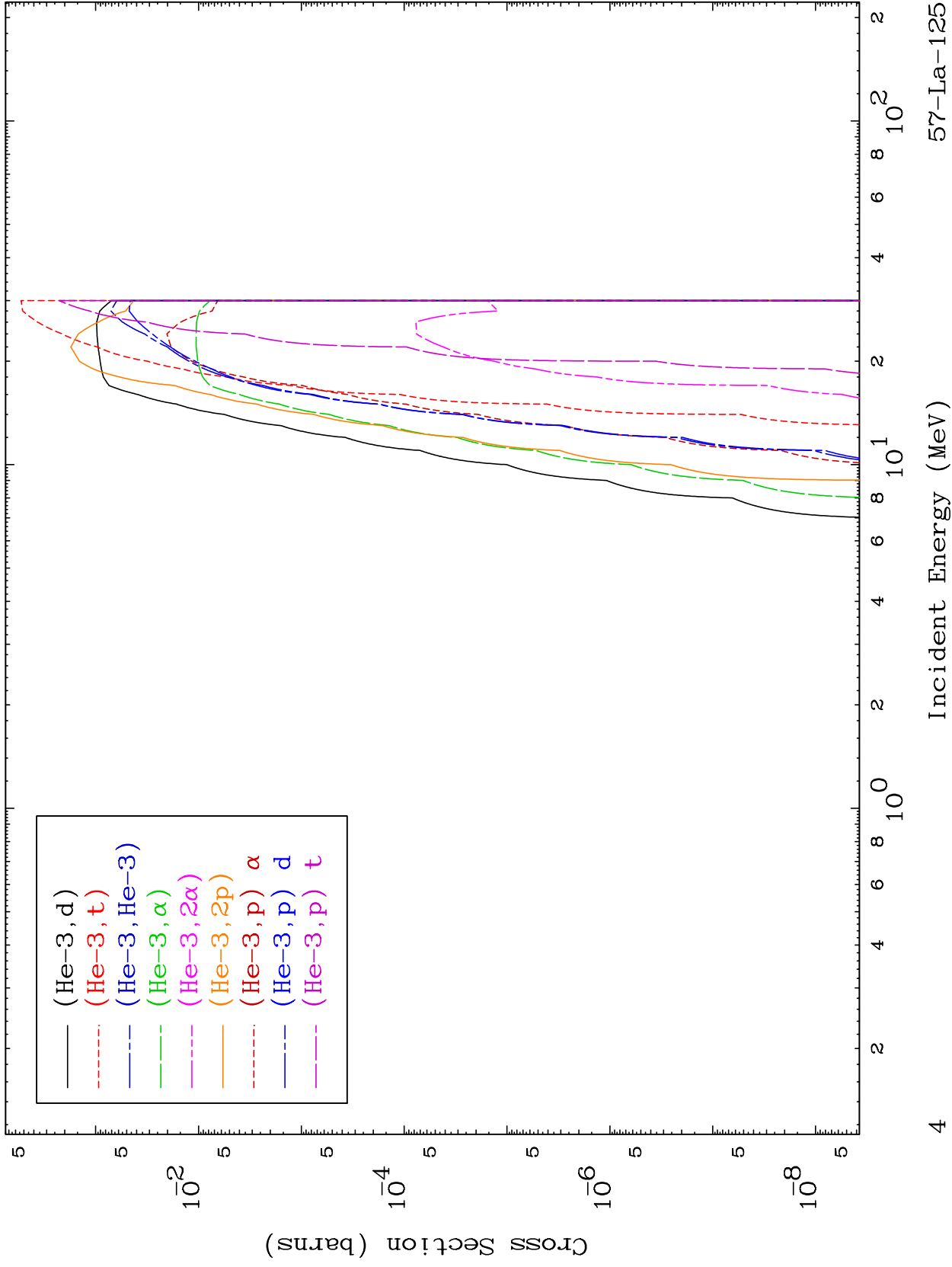
57-La-125



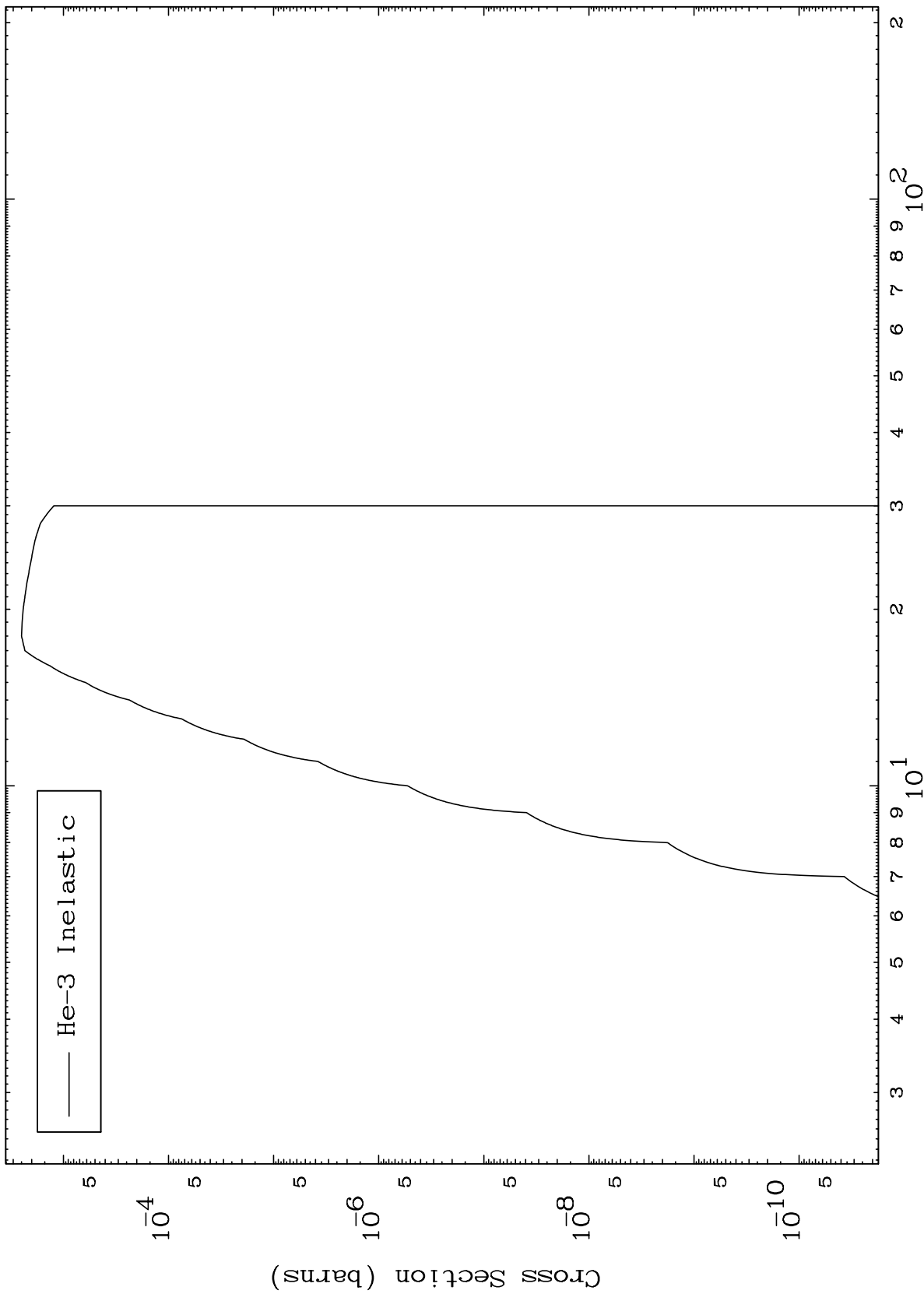
57-La-125

Incident Energy (MeV)





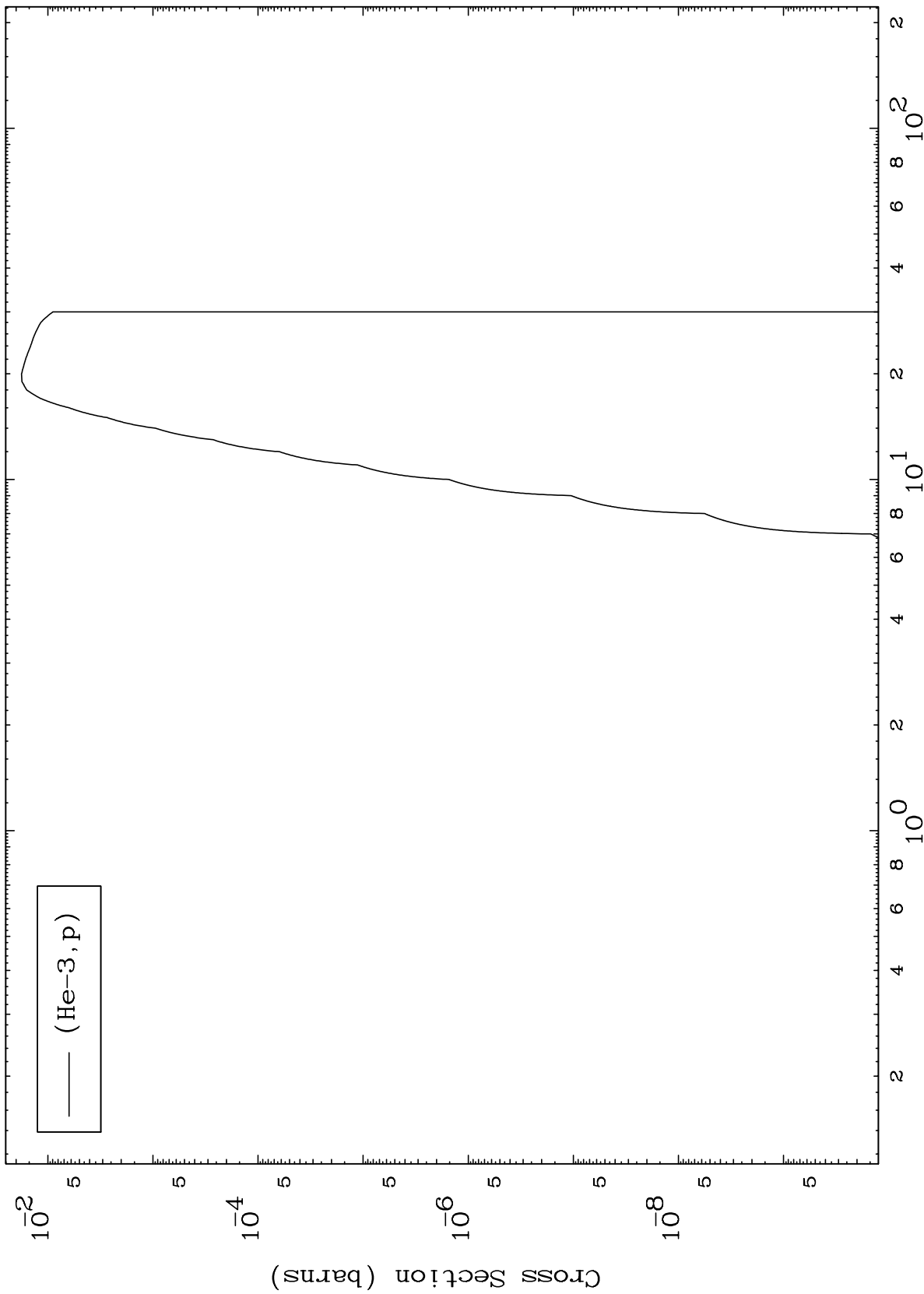
(He-3, n') Level  
0 Kelvin Cross Sections



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57-La-125

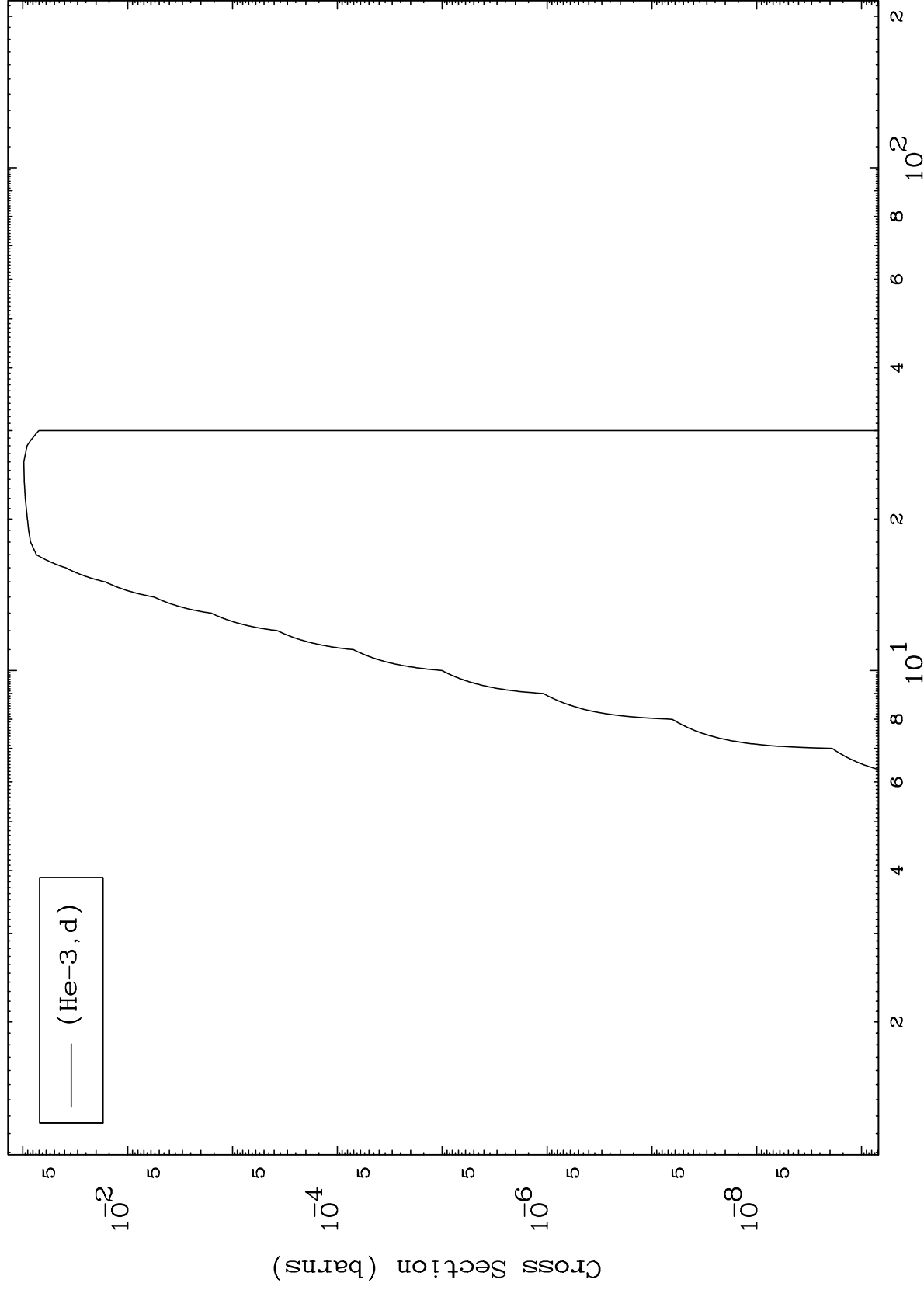
(He-3,p) Levels  
0 Kelvin Cross Sections



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

57-La-125



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Incident Energy (MeV)

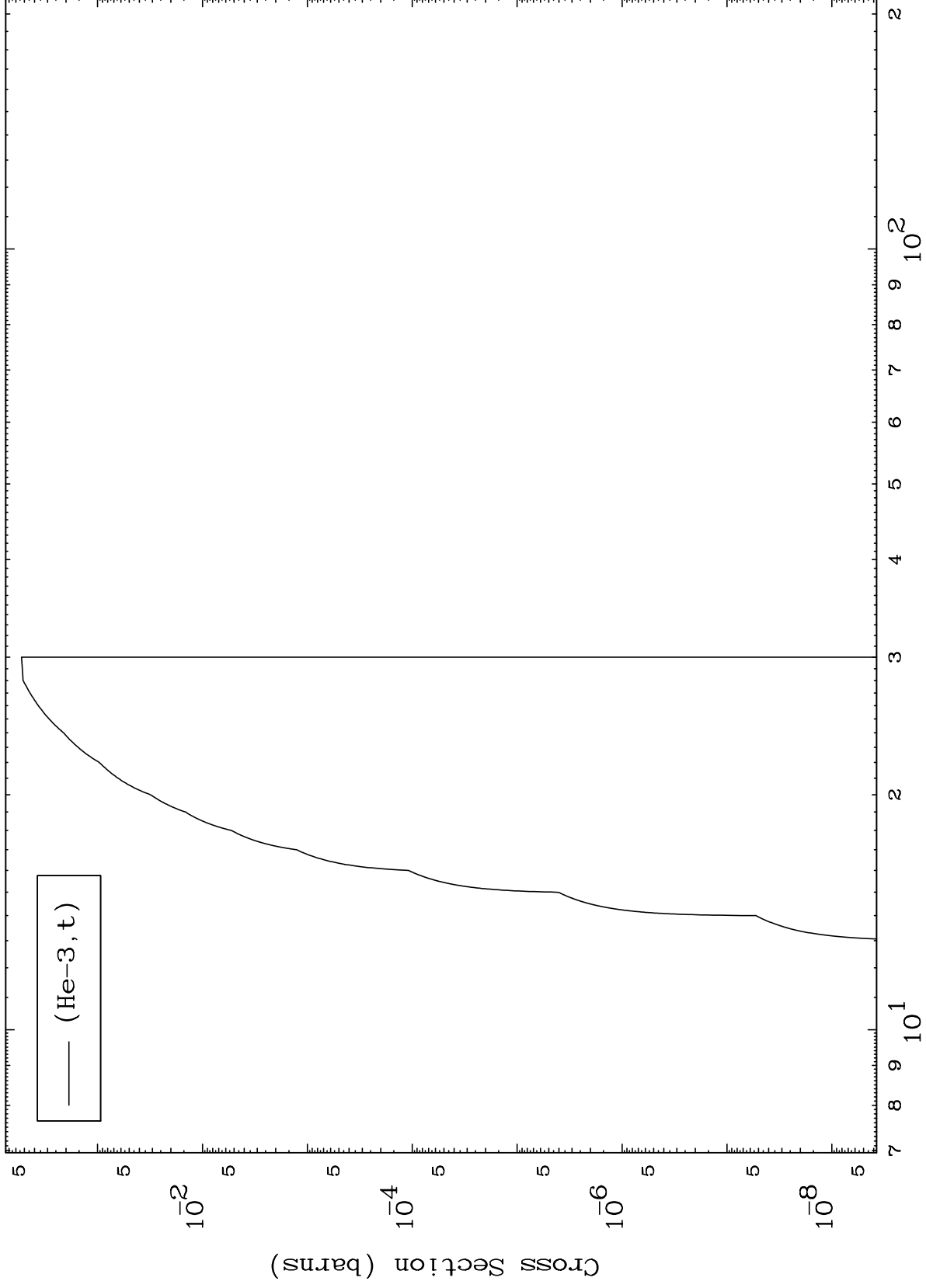
57-La-125



MAT 5686

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

57-La-125



8

Incident Energy (MeV)

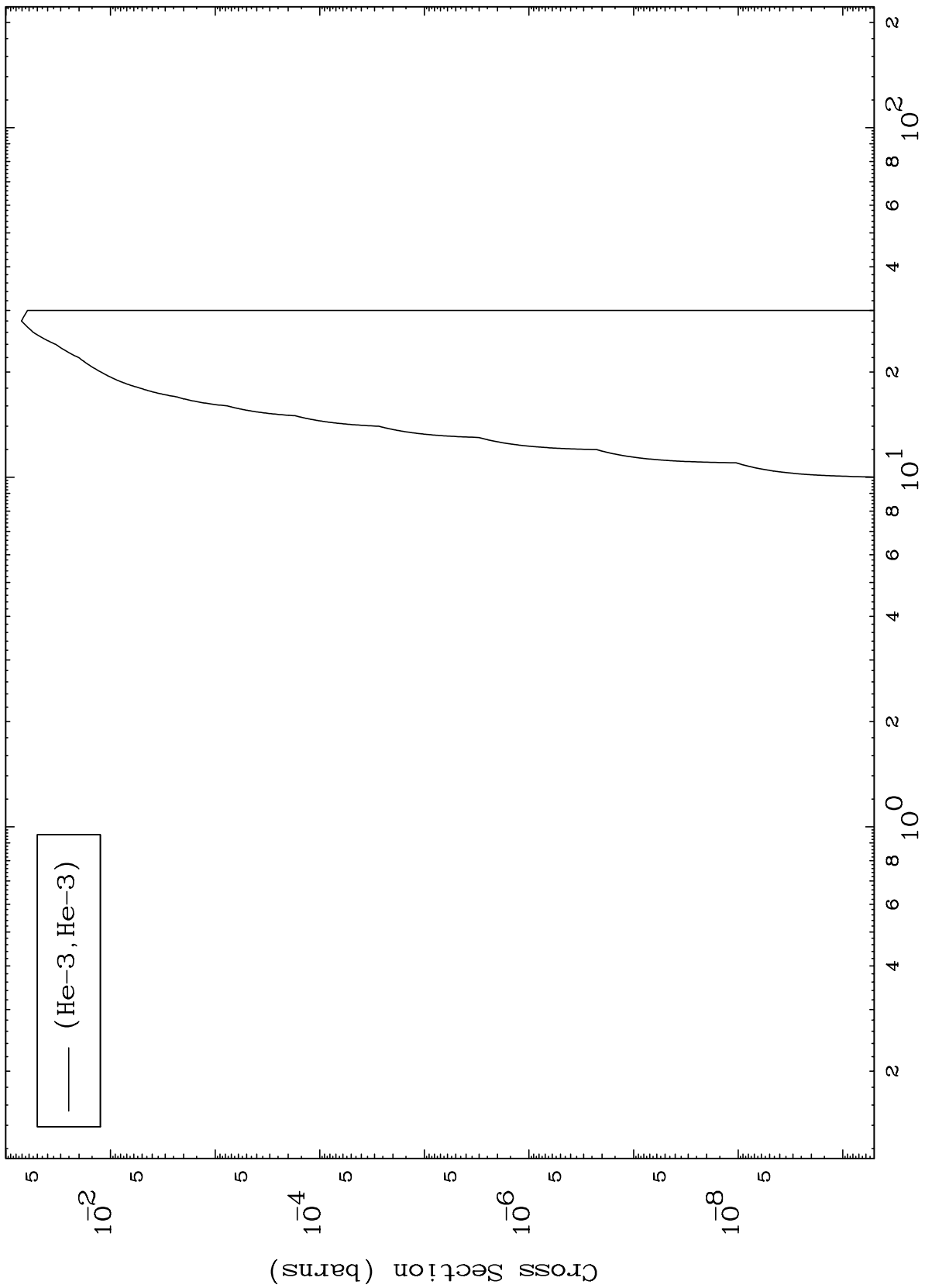
57-La-125

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(He-3, He3) Levels

57-La-125

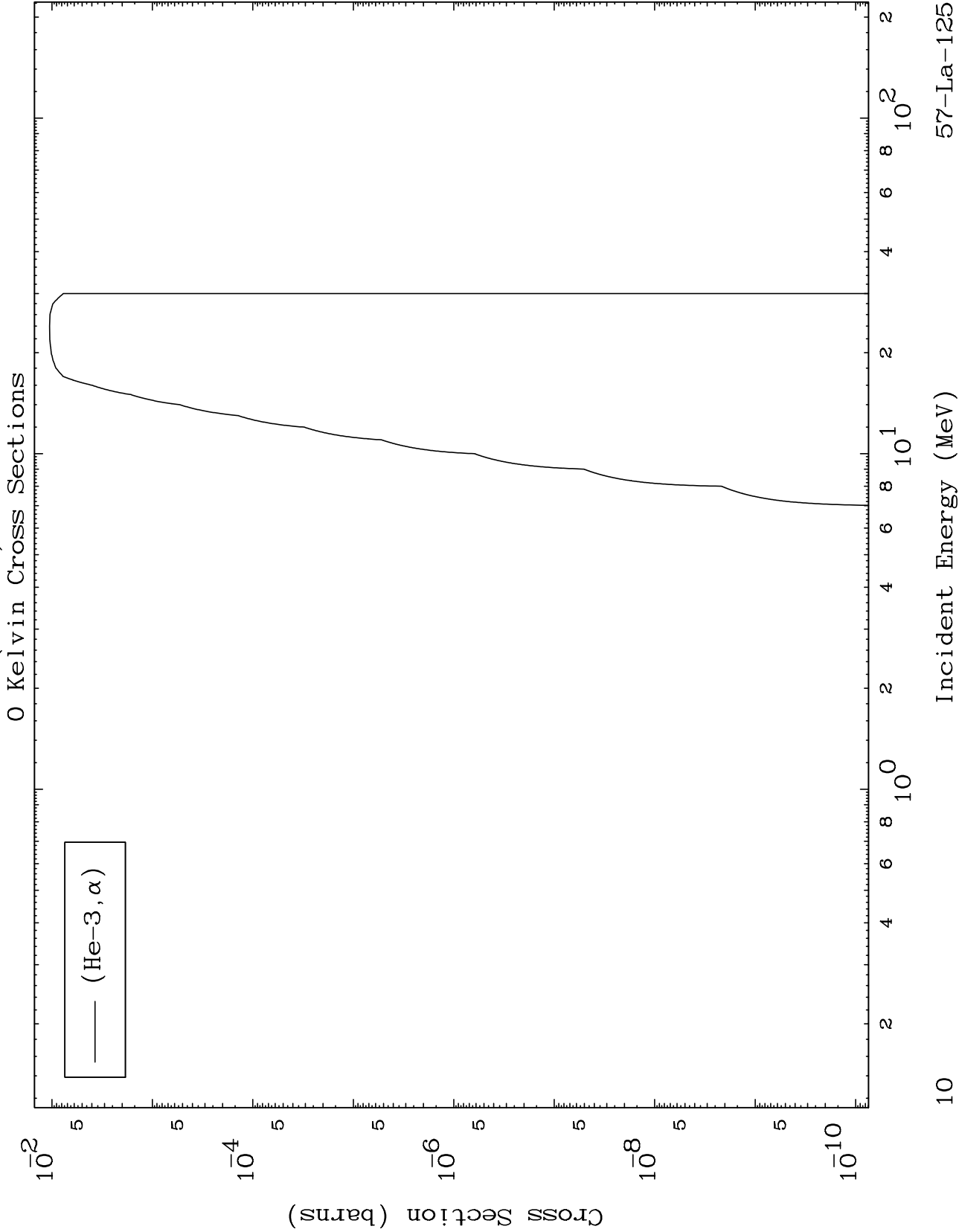
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

57-La-125



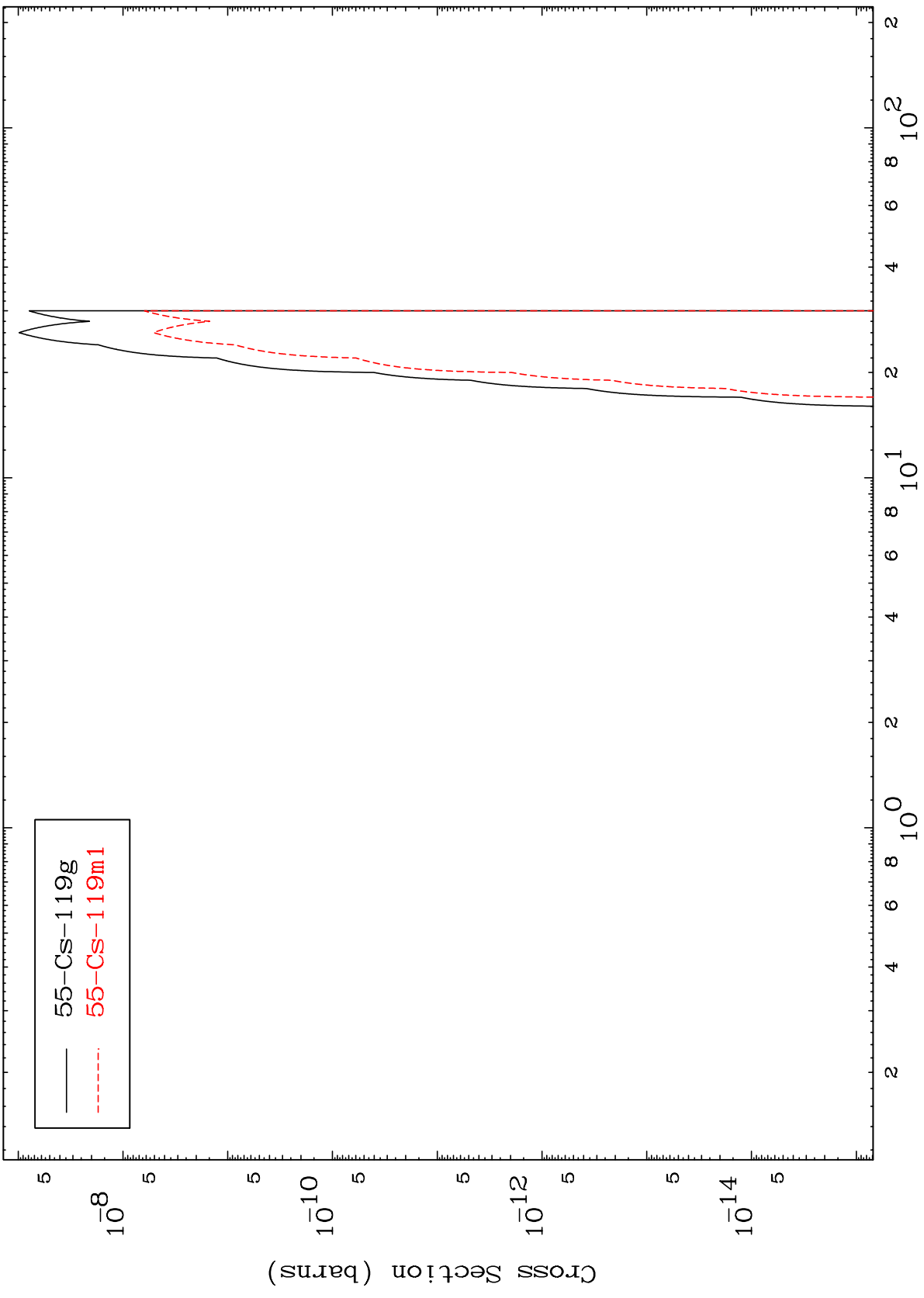
10

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

57-La-125

Radionuclide Production Cross Section

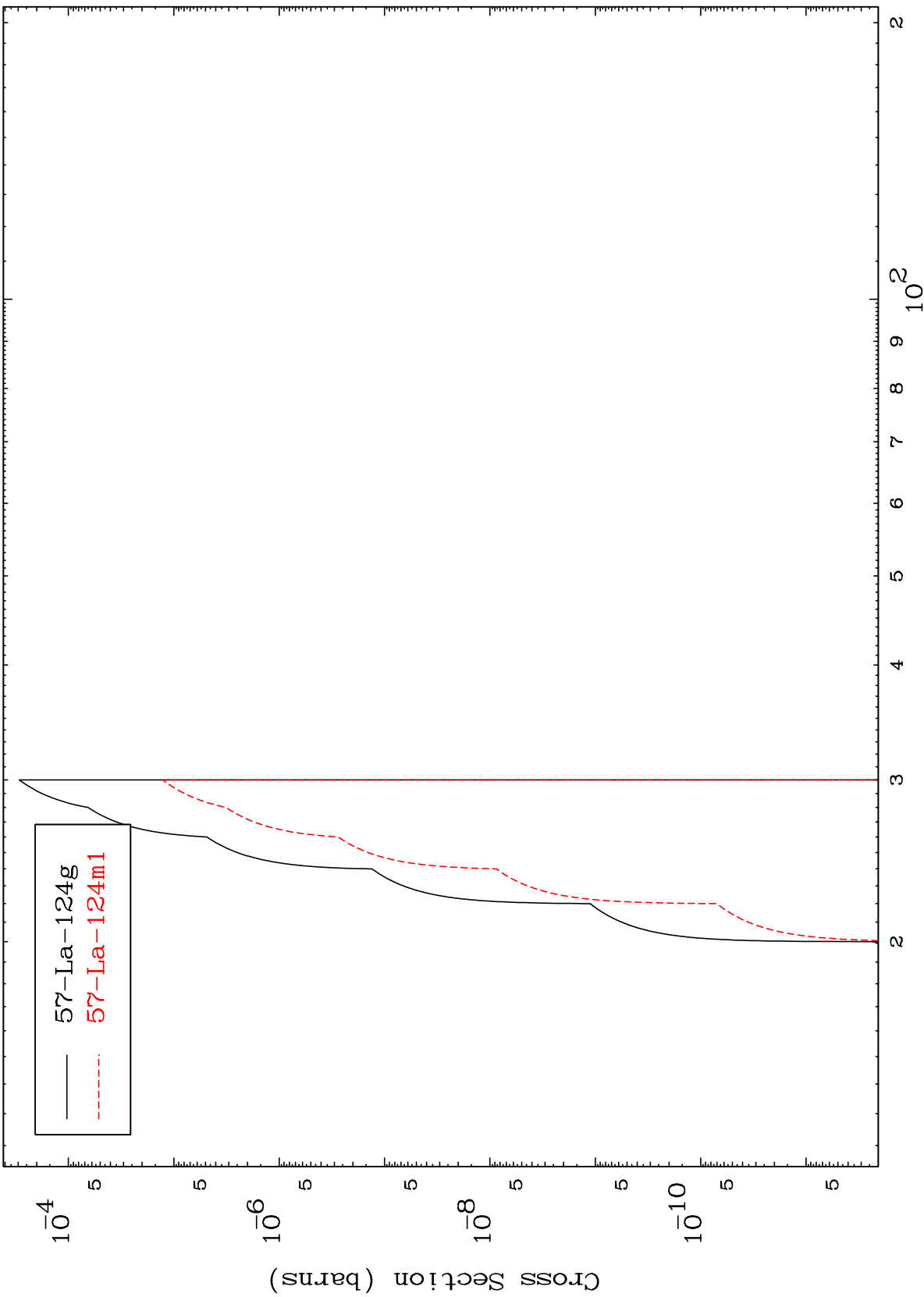


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(He-3, n') He-3

57-La-125

Radionuclide Production Cross Section



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Incident Energy (MeV)

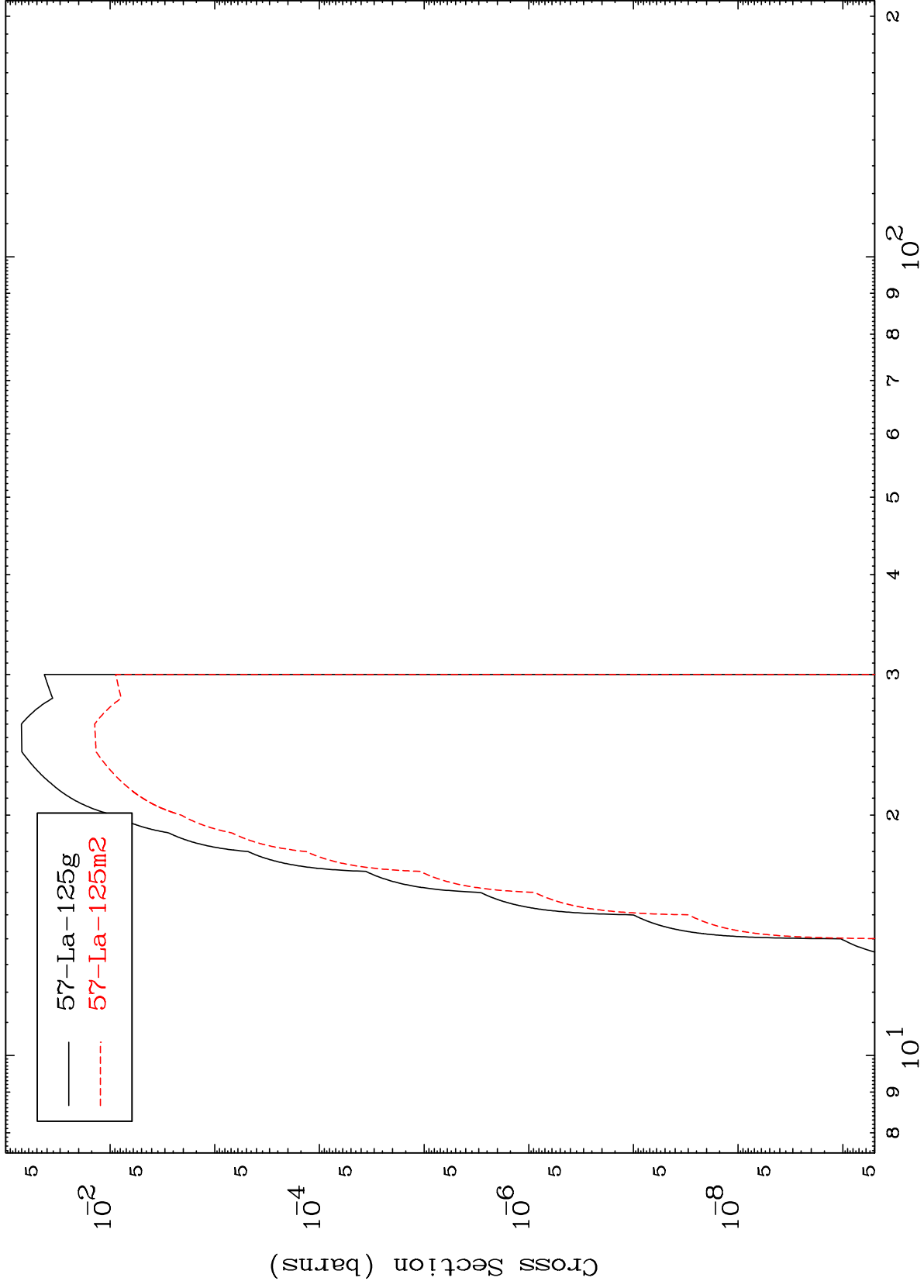
57-La-125

MAT 5686

(He-3,2n) p

57-La-125

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-125

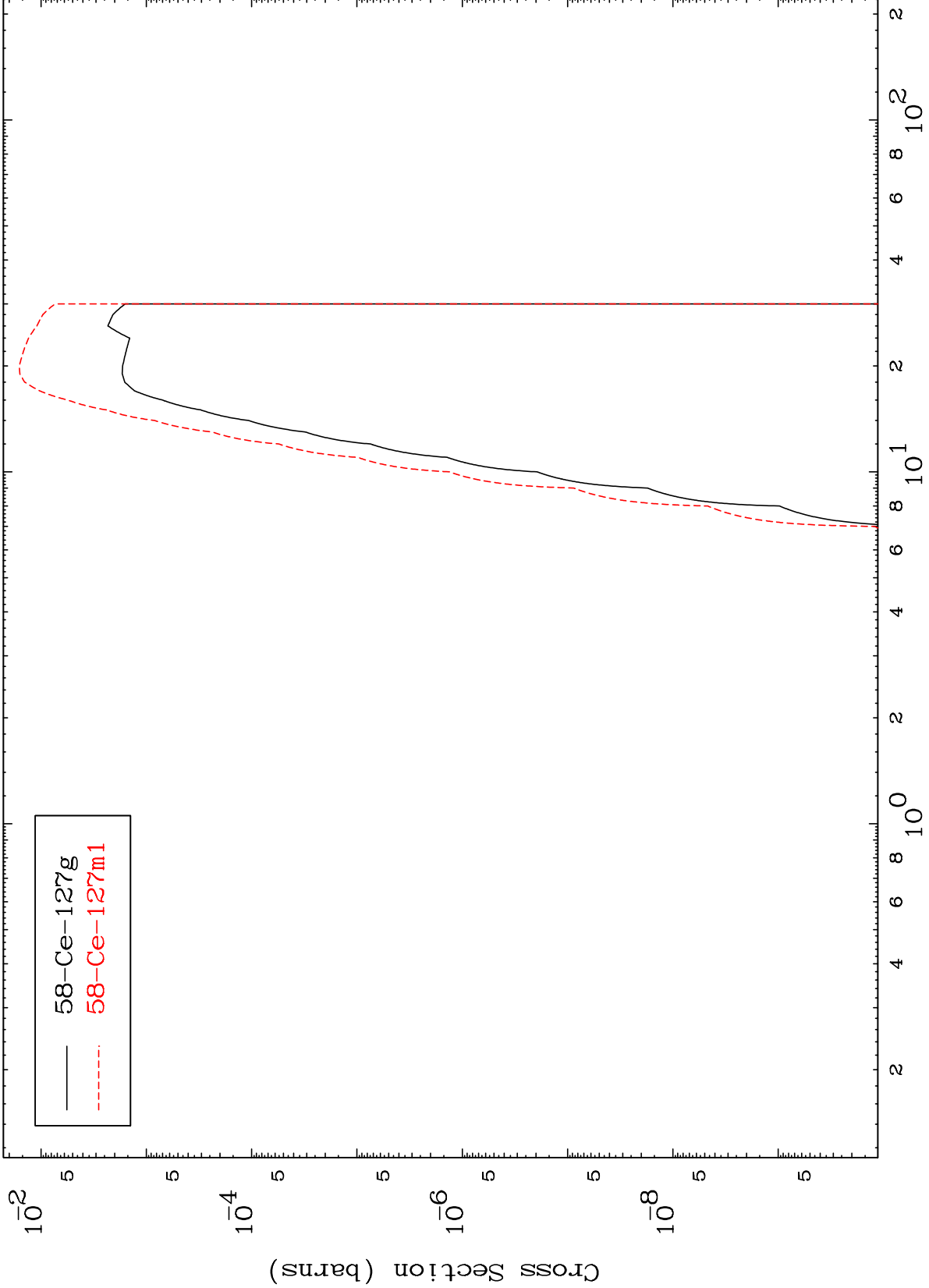
13

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(He-3,p)

57-La-125

Radionuclide Production Cross Section



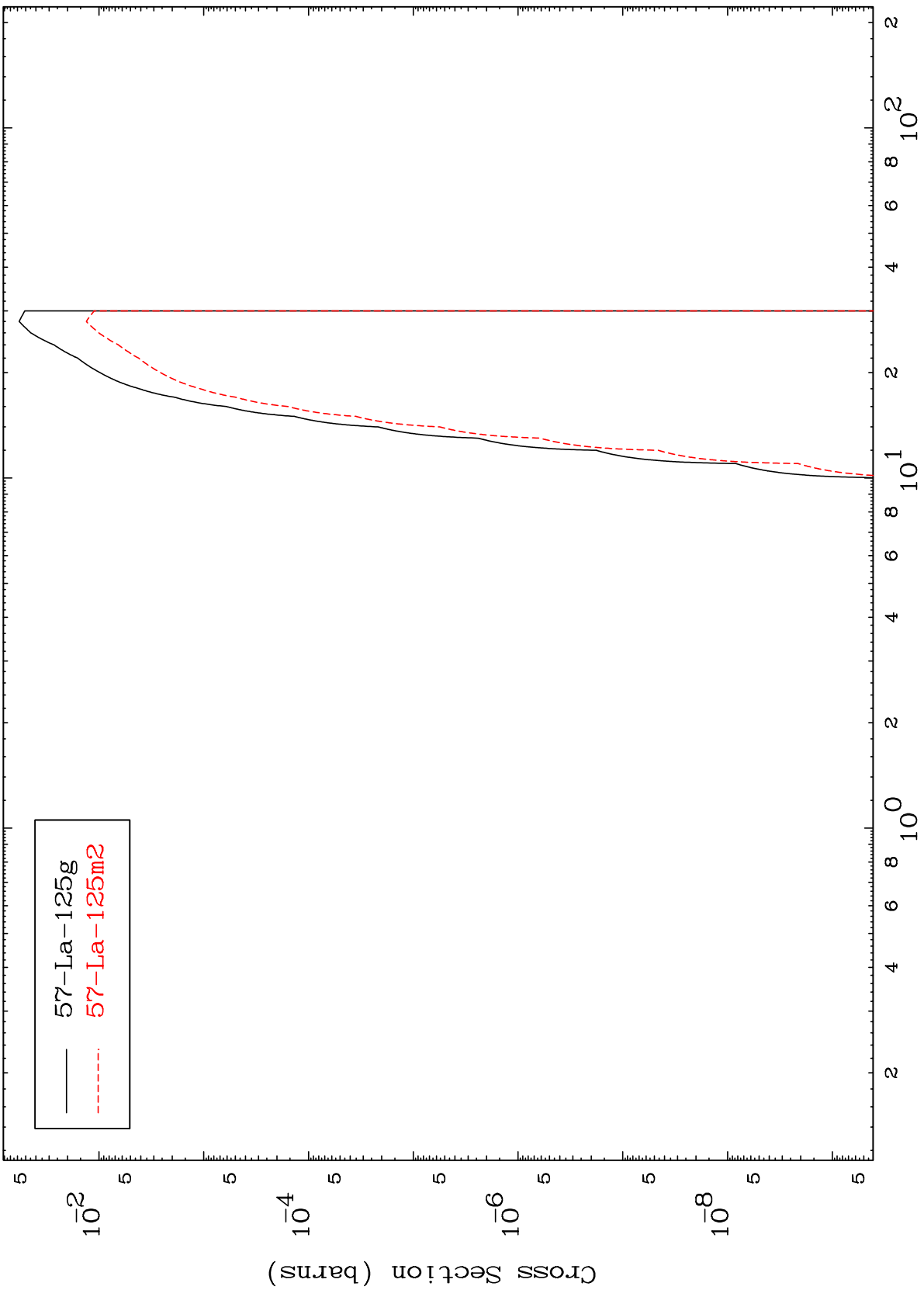
58-Ce-127g  
58-Ce-127m1

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(He-3, He-3)

57-La-125

Radionuclide Production Cross Section



57-La-125g  
57-La-125m2

15

Incident Energy (MeV)

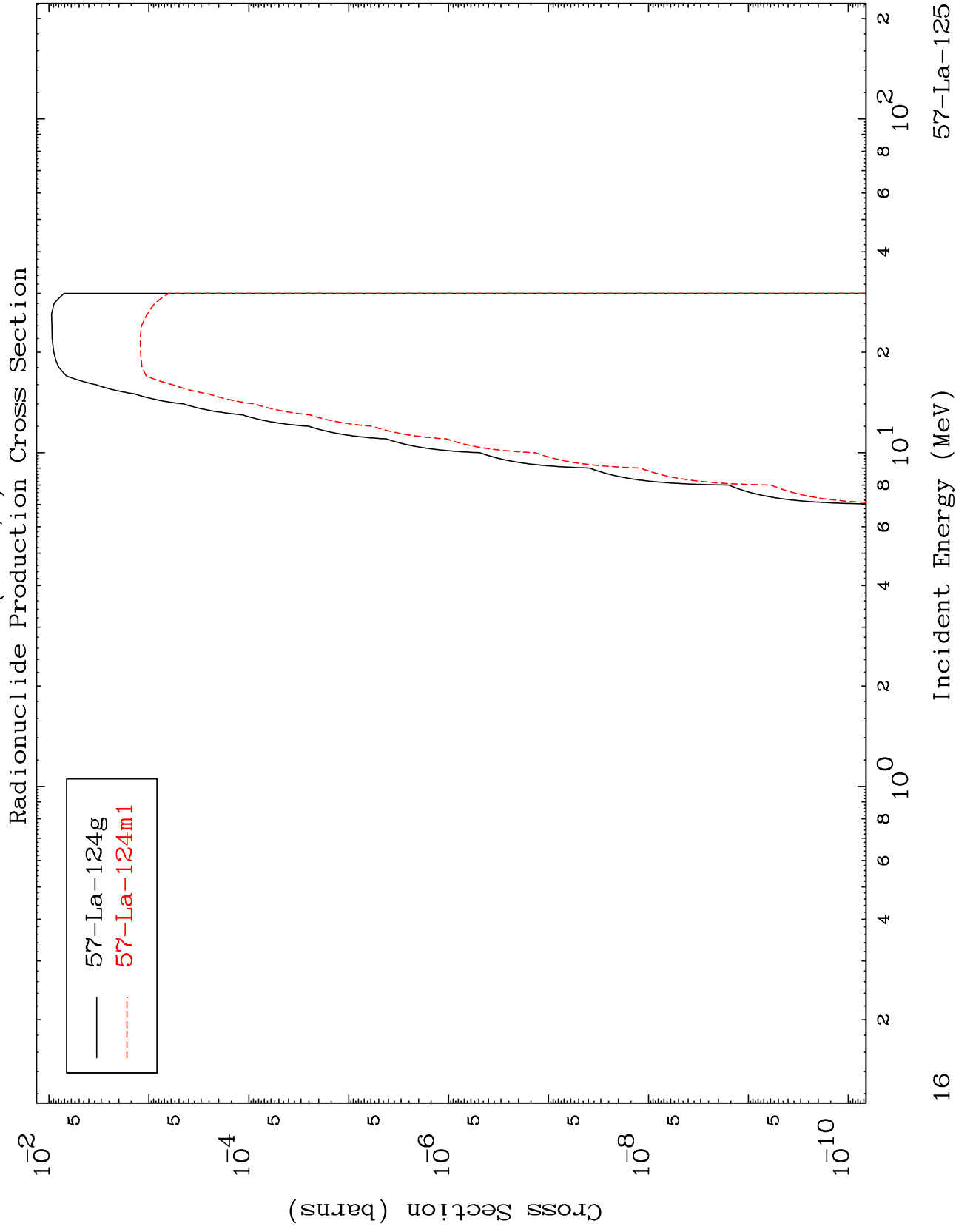
57-La-125



MAT 5686

(He-3,  $\alpha$ )

57-La-125

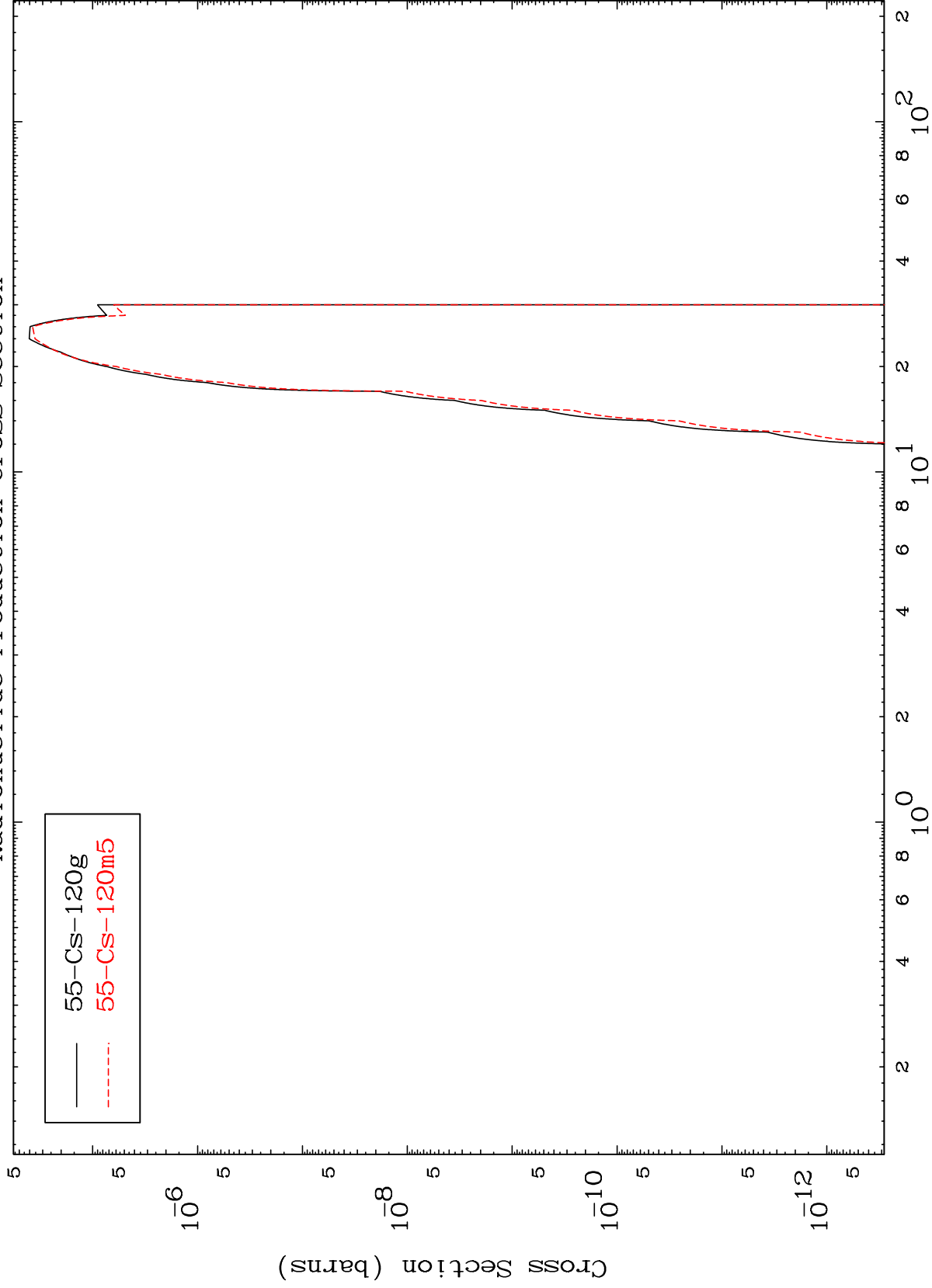


MAT 5686

(He-3, 2α)

57-La-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

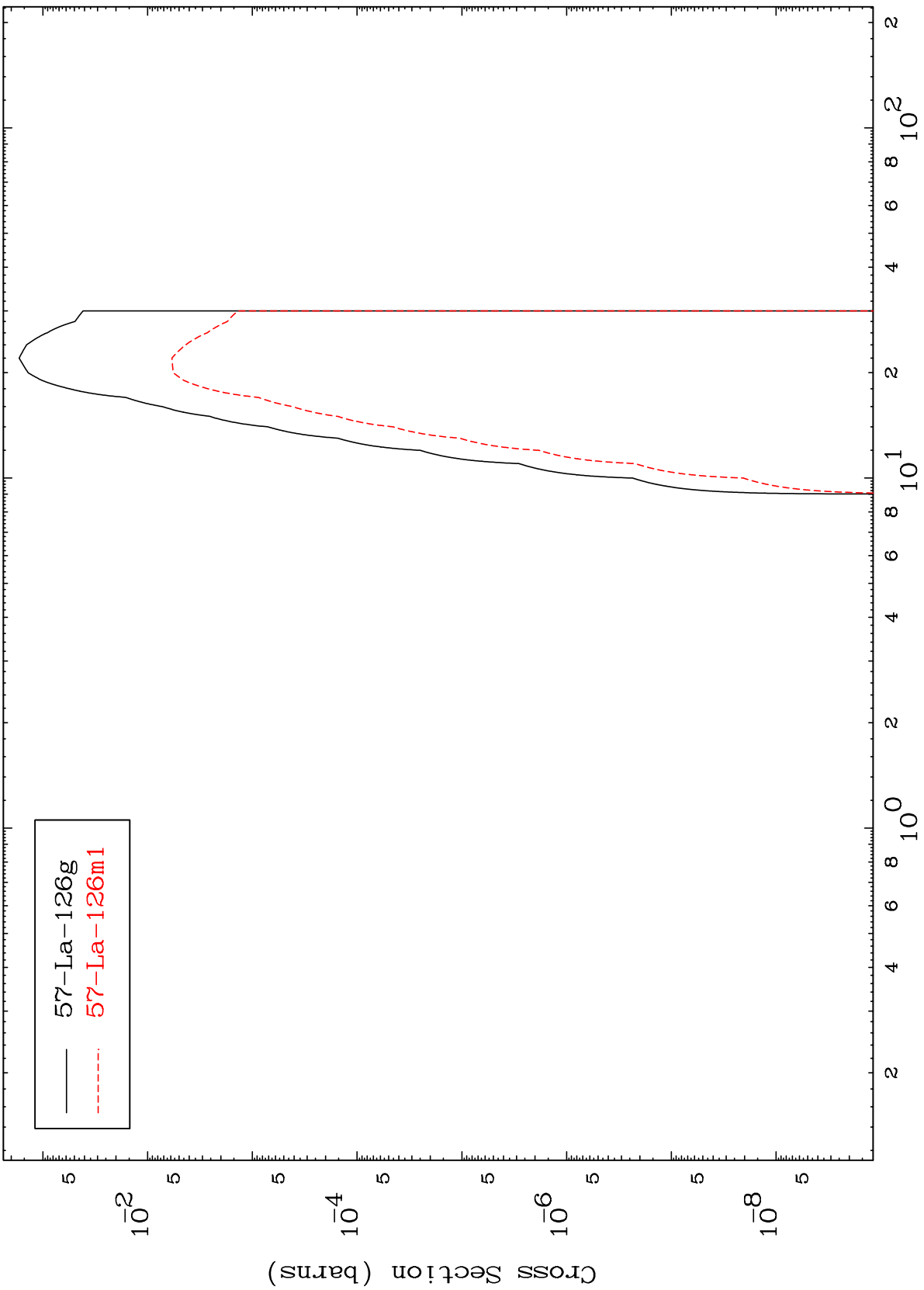
57-La-125

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(He-3,2p)

57-La-125

Radionuclide Production Cross Section

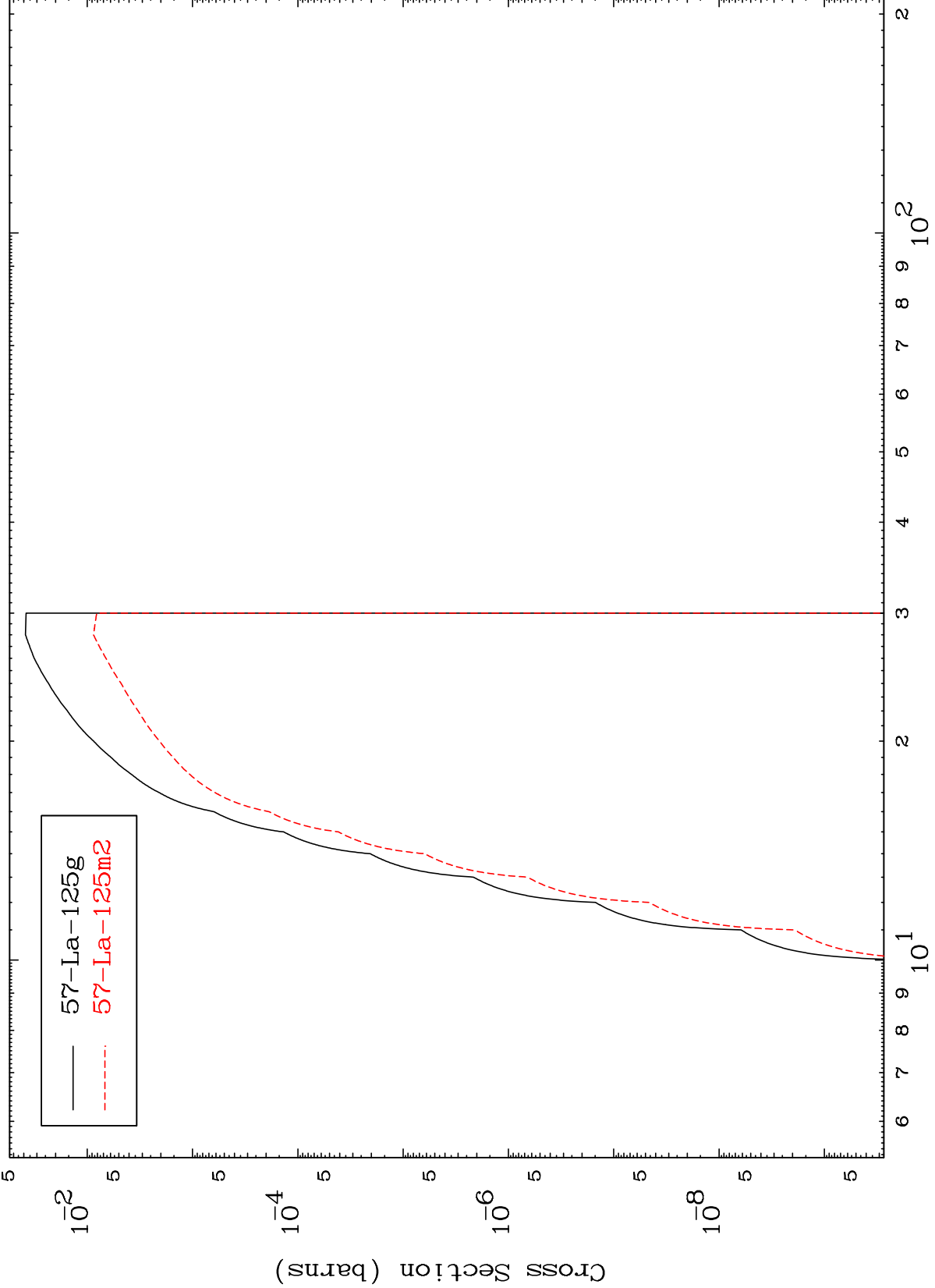


MAT 5686

(He-3,p) d

57-La-125

Radionuclide Production Cross Section



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Incident Energy (MeV)

57-La-125

Radionuclide Production Cross Section

