

Program EVALPLOT  
(Version 2021-1)

by

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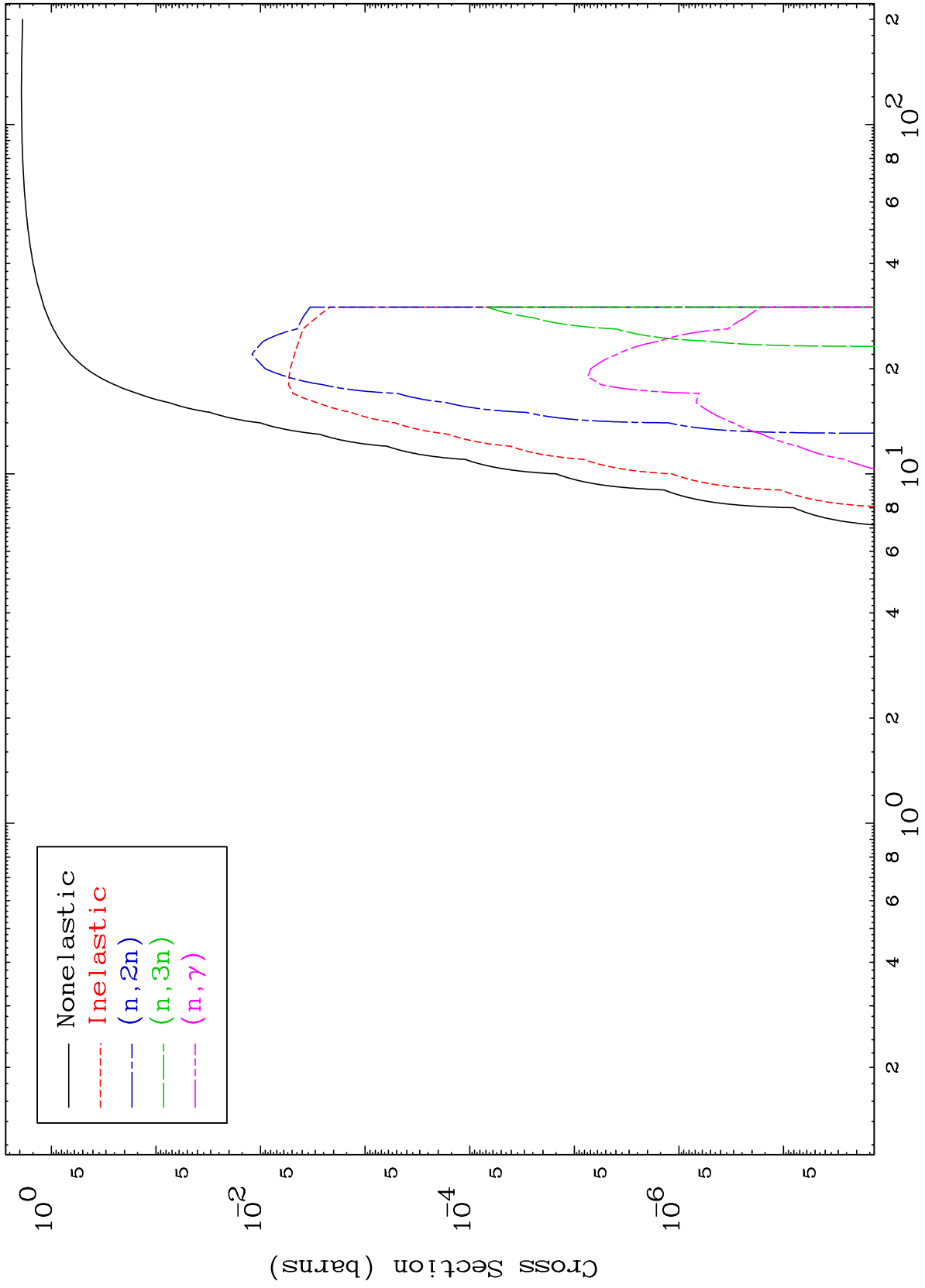
Press Mouse Button to Start

MAT 5693

He-3 Major

57-La-127m

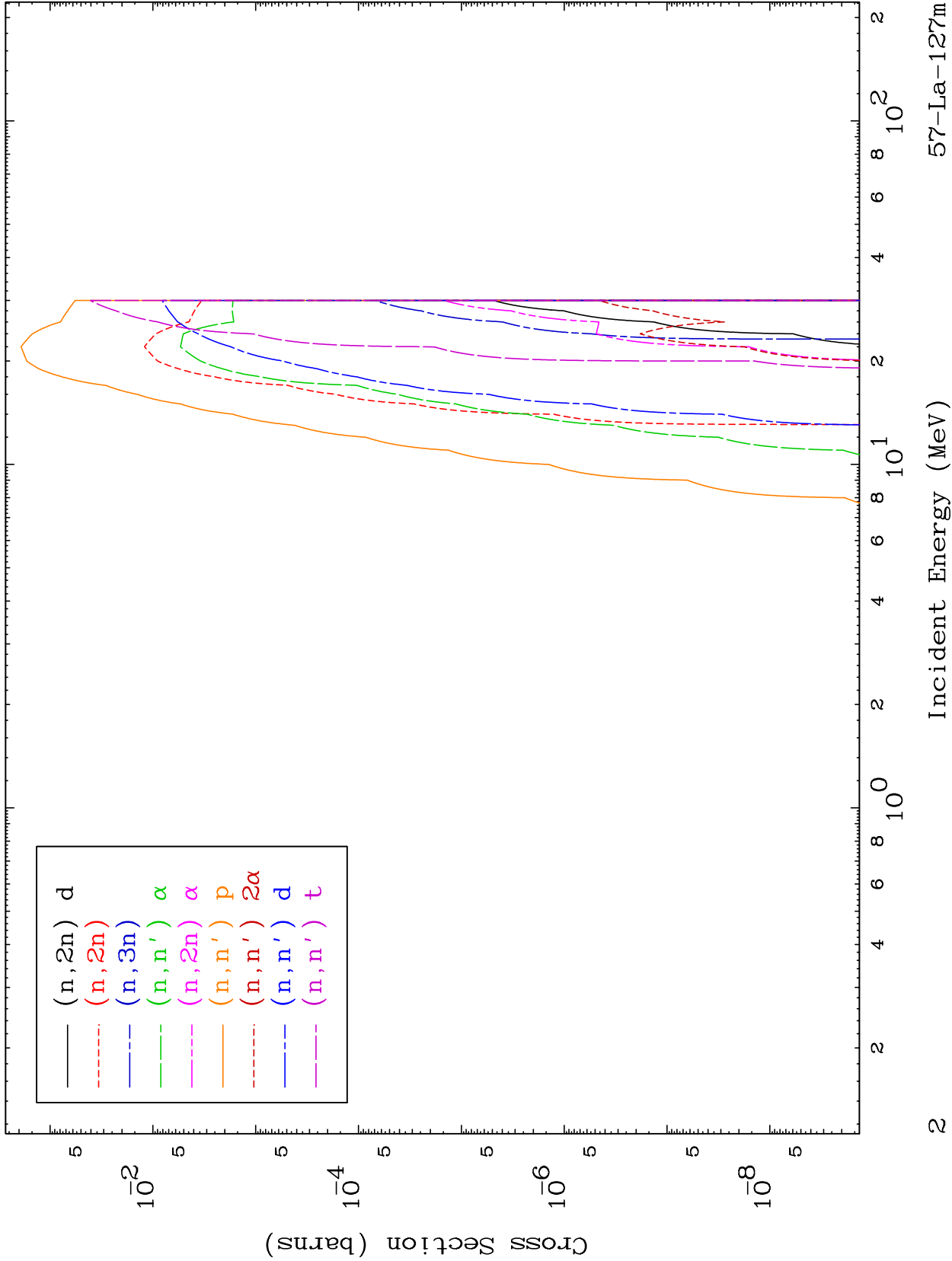
0 Kelvin Cross Sections



MAT 5693

He-3 Neutron Absorption  
0 Kelvin Cross Sections

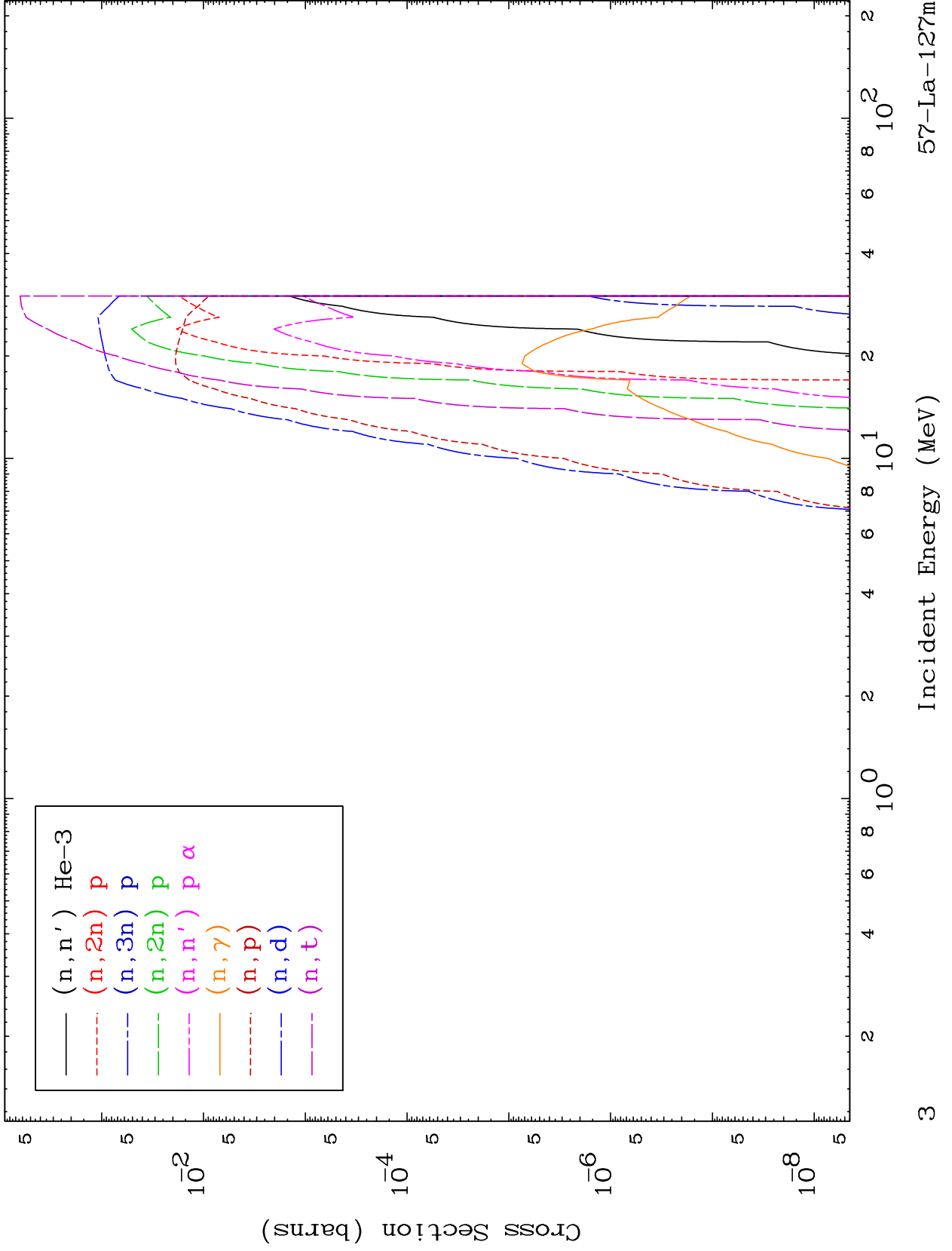
57-La-127m



MAT 5693

He-3 Neutron Absorption  
0 Kelvin Cross Sections

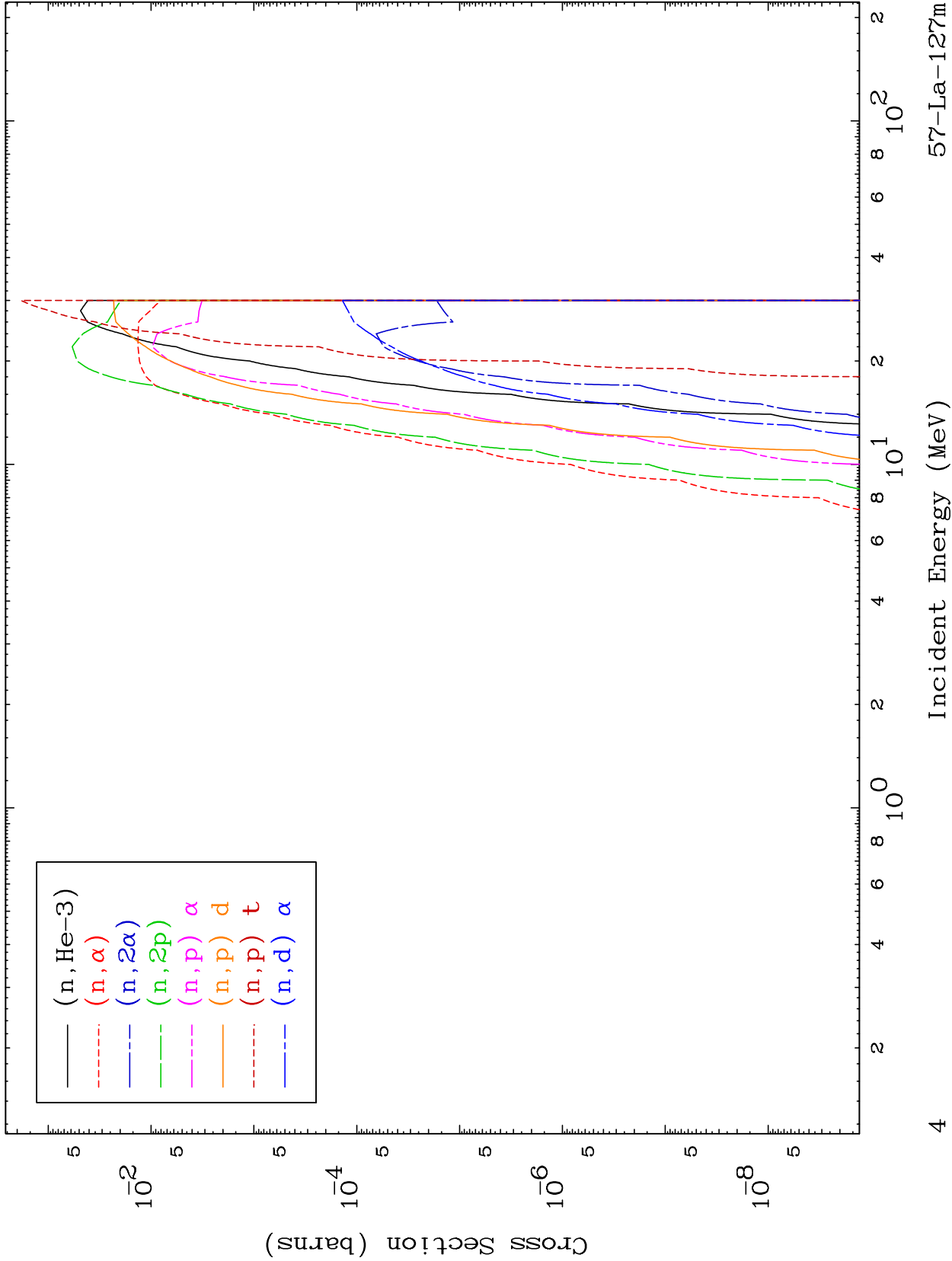
57-La-127m



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

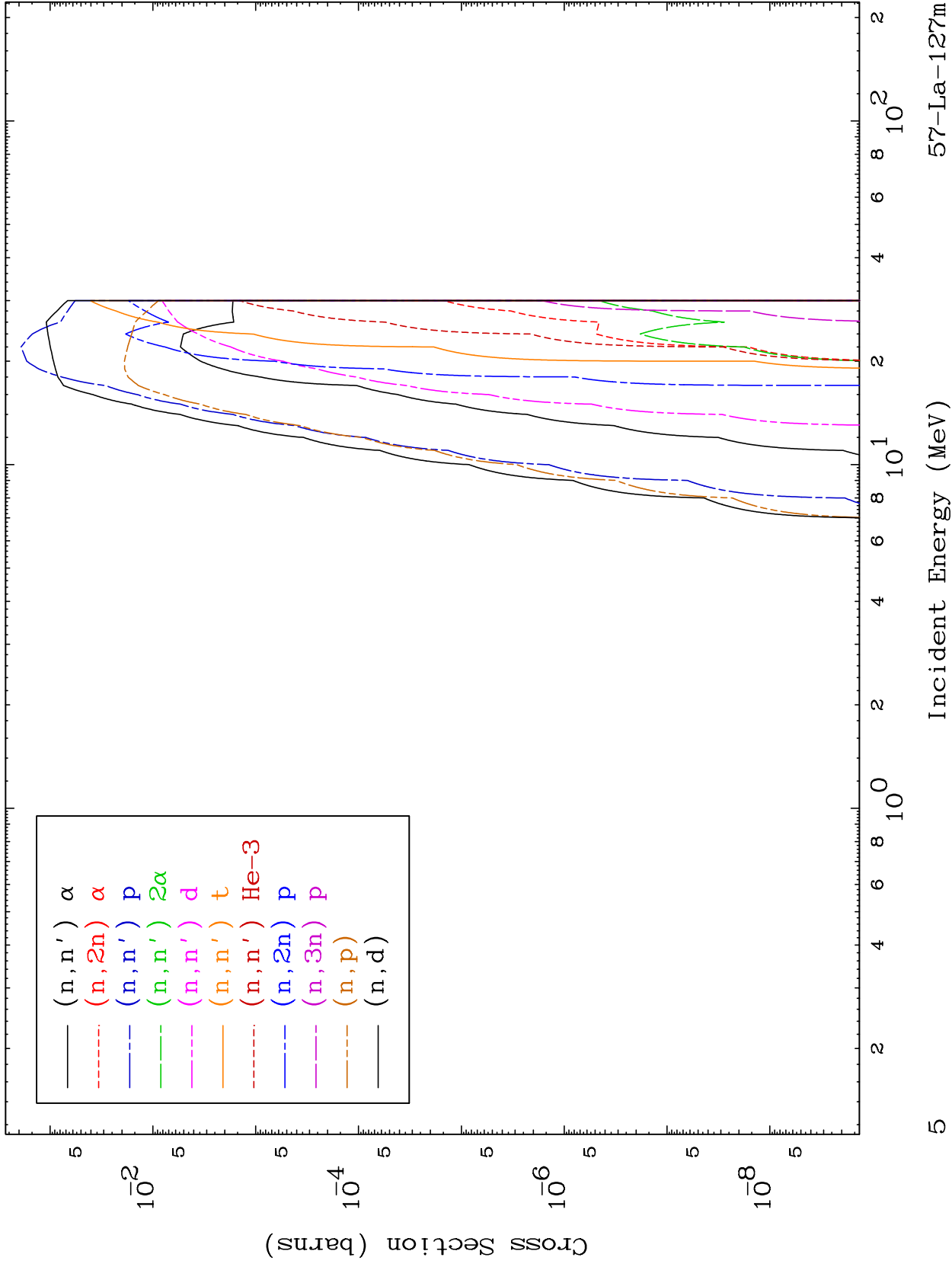
57-La-127m



MAT 5693

He-3 Charged Particle  
0 Kelvin Cross Sections

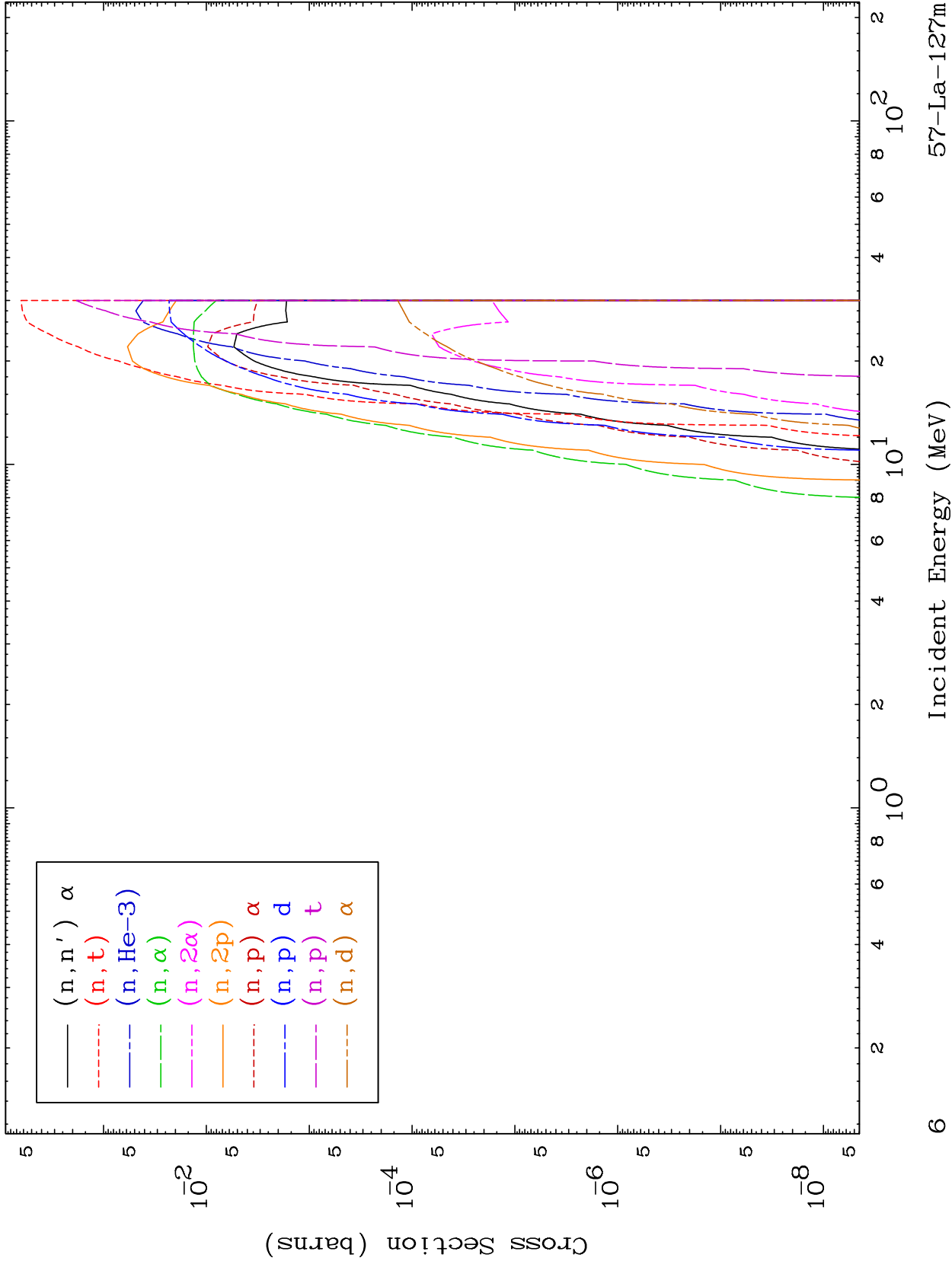
57-La-127m



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He-3 Charged Particle  
0 Kelvin Cross Sections

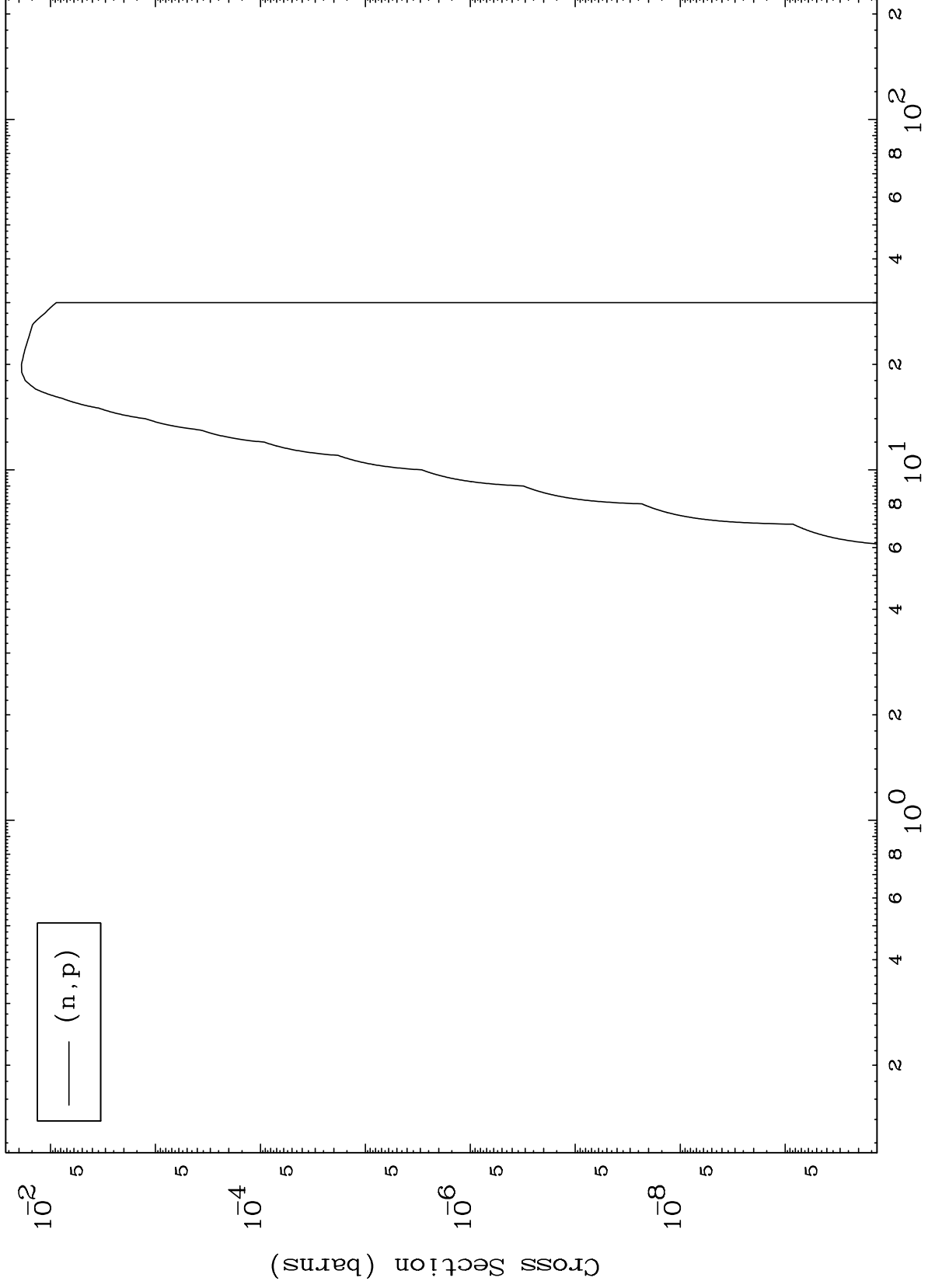
57-La-127m



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

57-La-127m

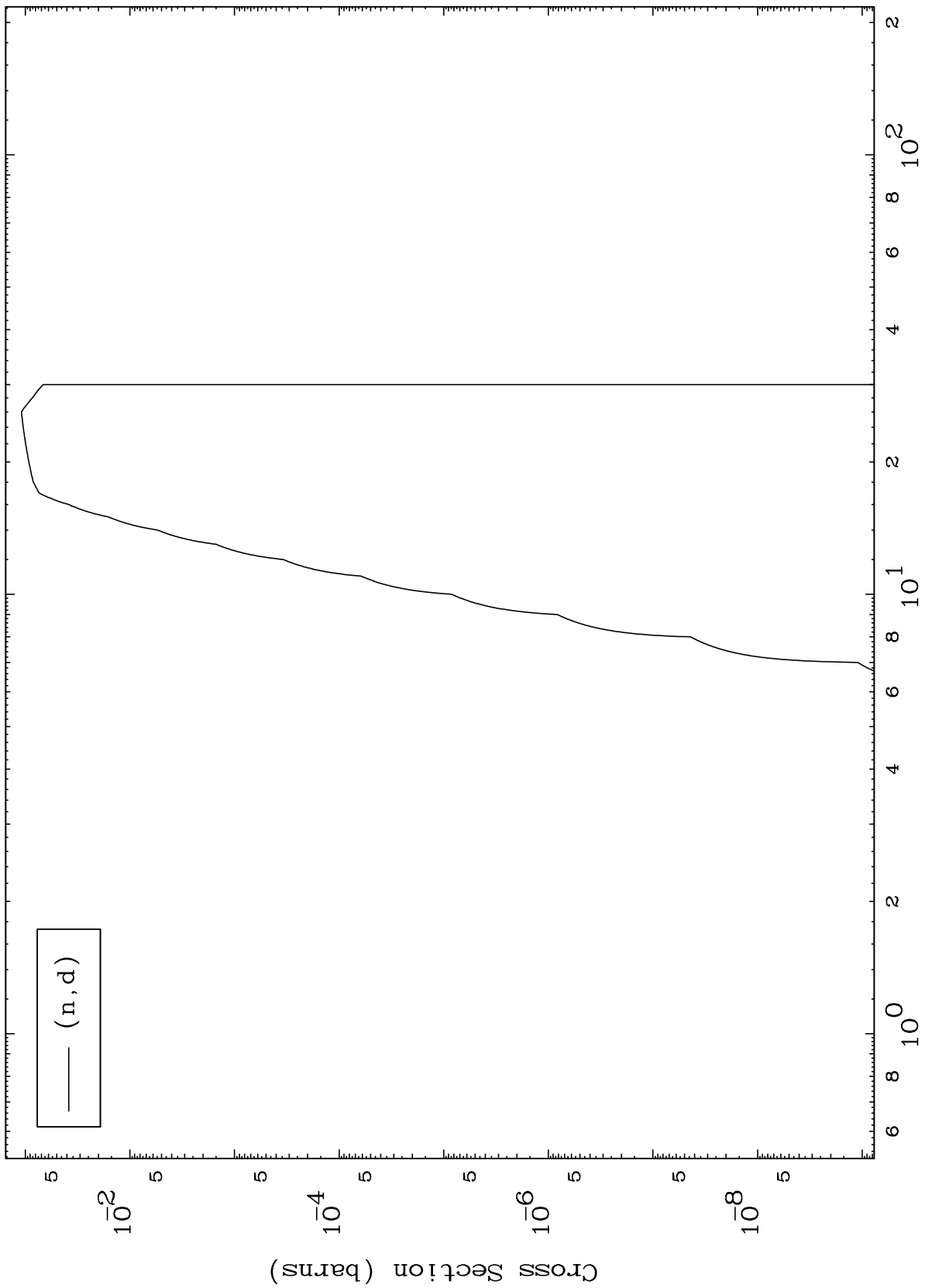


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(He-3,d) Levels

57-La-127m

0 Kelvin Cross Sections



8

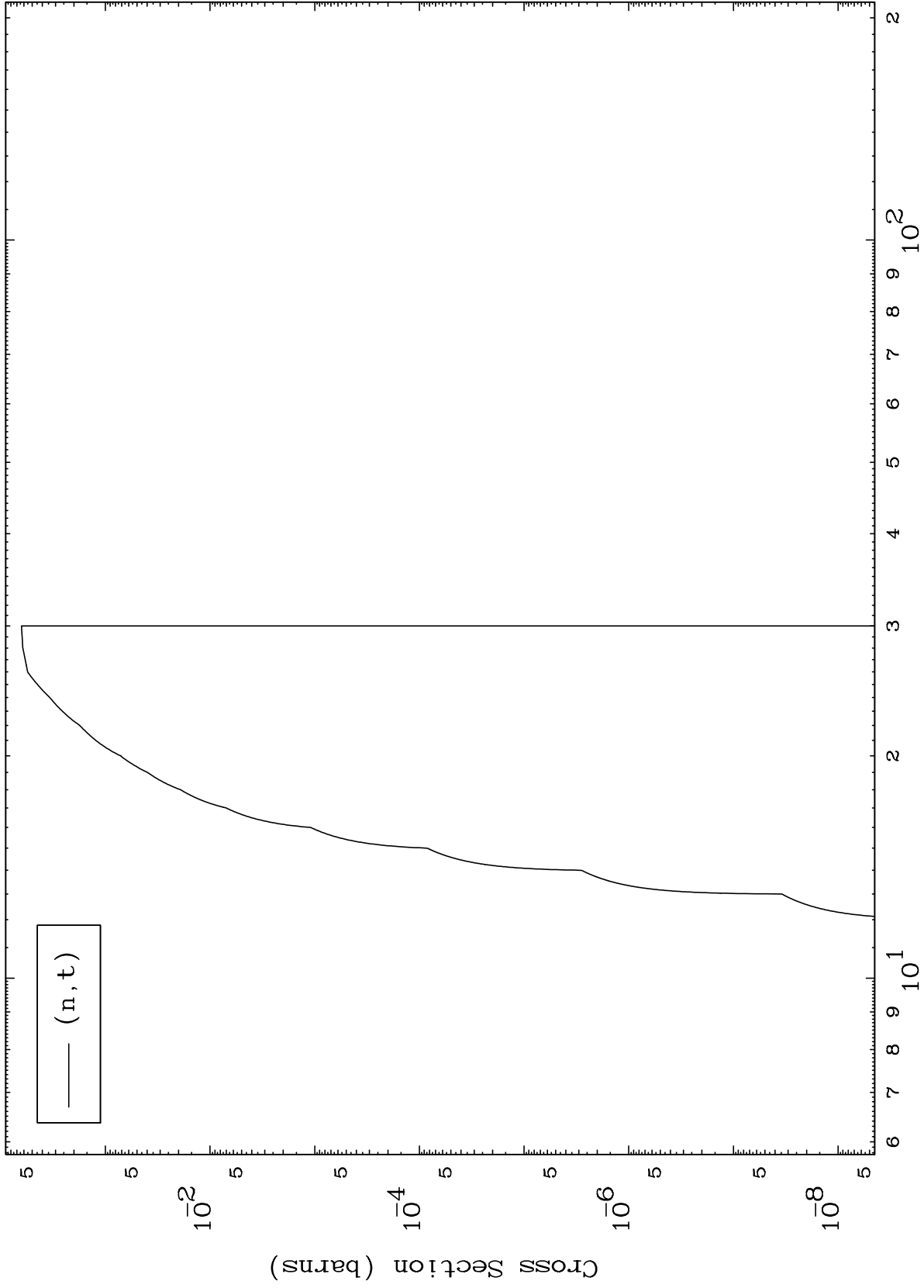
Incident Energy (MeV)

57-La-127m

MAT 5693

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

57-La-127m



9

Incident Energy (MeV)

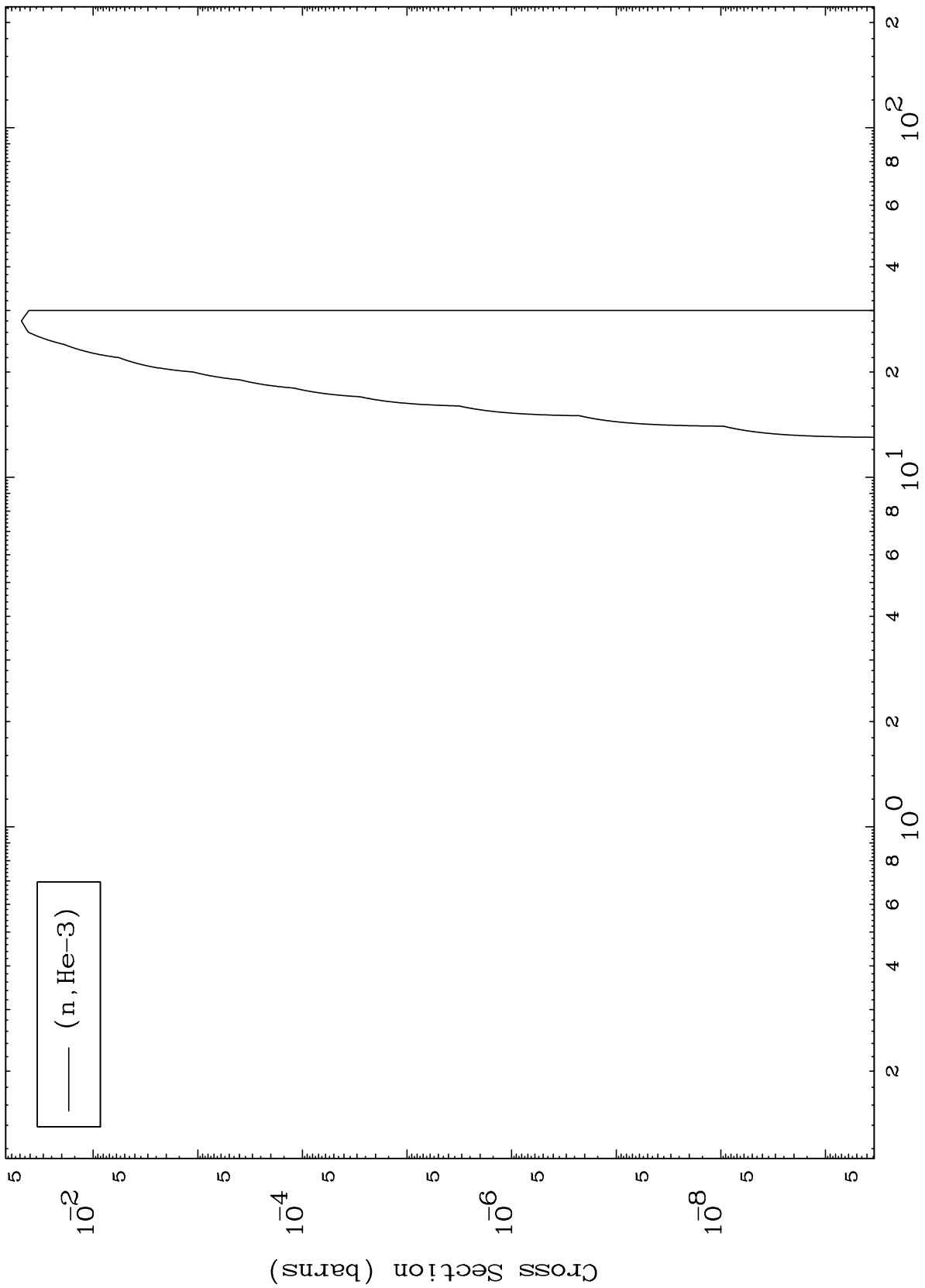
57-La-127m

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(He-3, He3) Levels

57-La-127m

0 Kelvin Cross Sections



10

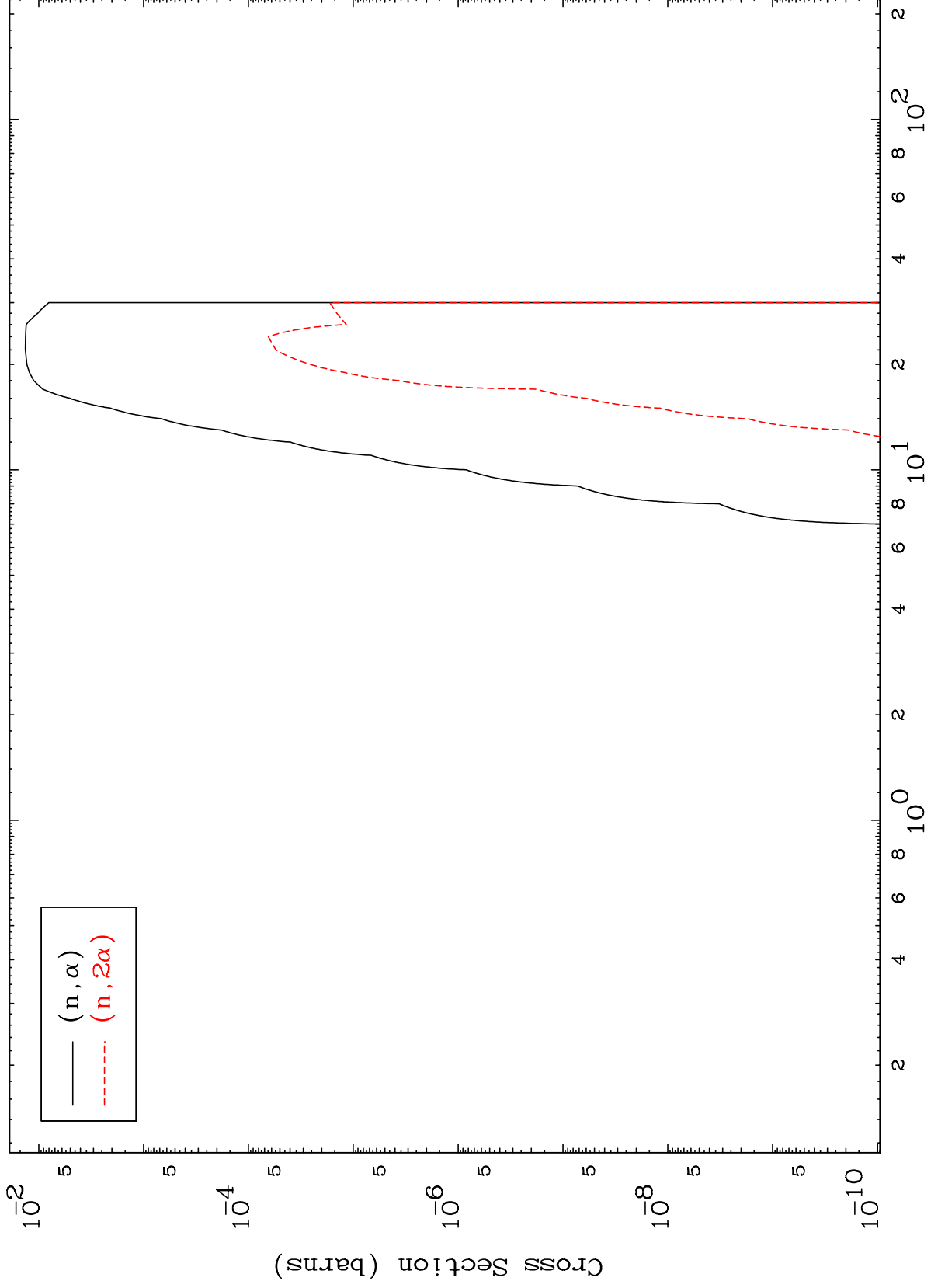
Incident Energy (MeV)

57-La-127m

MAT 5693

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

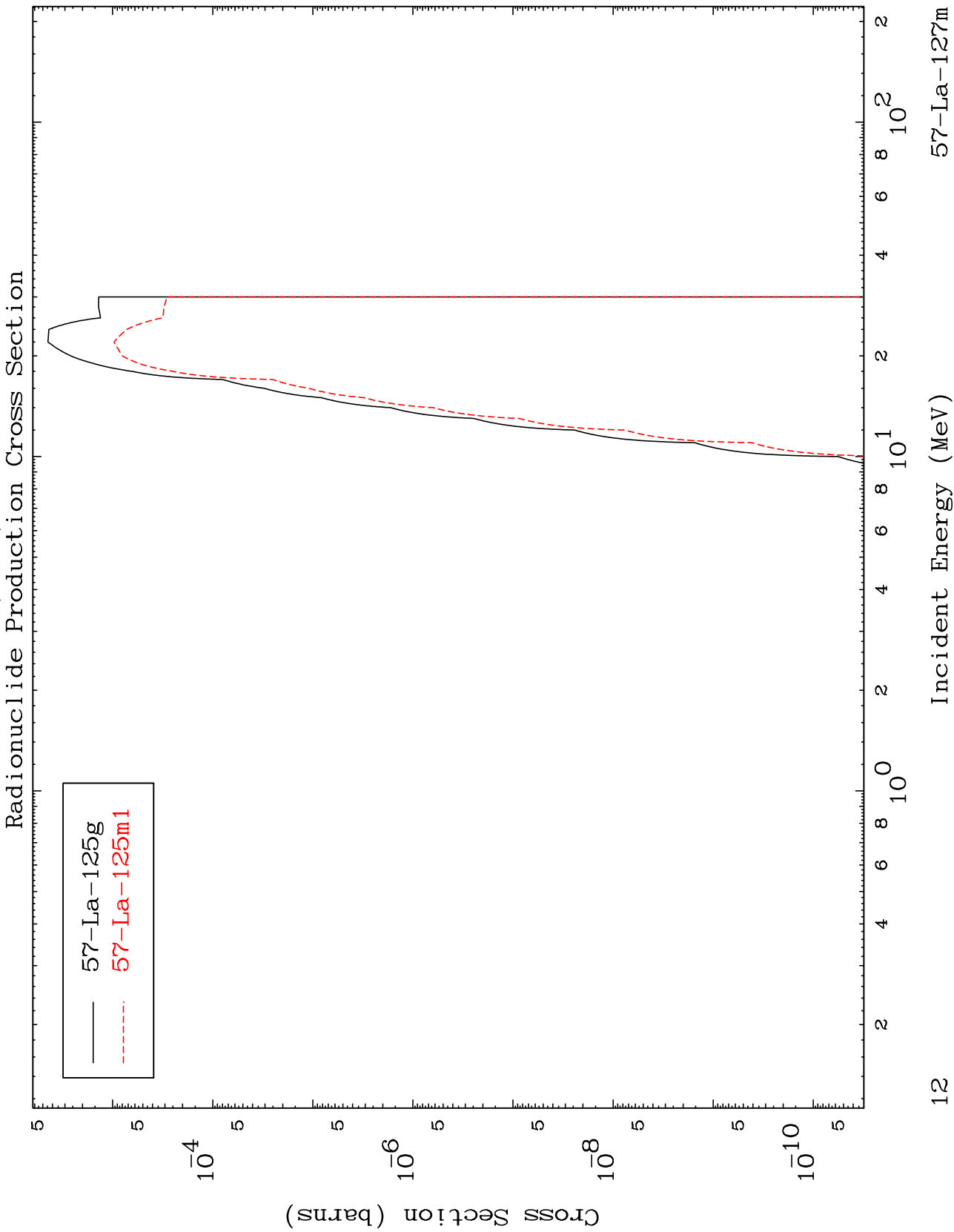
57-La-127m



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(n,n')  $\alpha$

57-La-127m

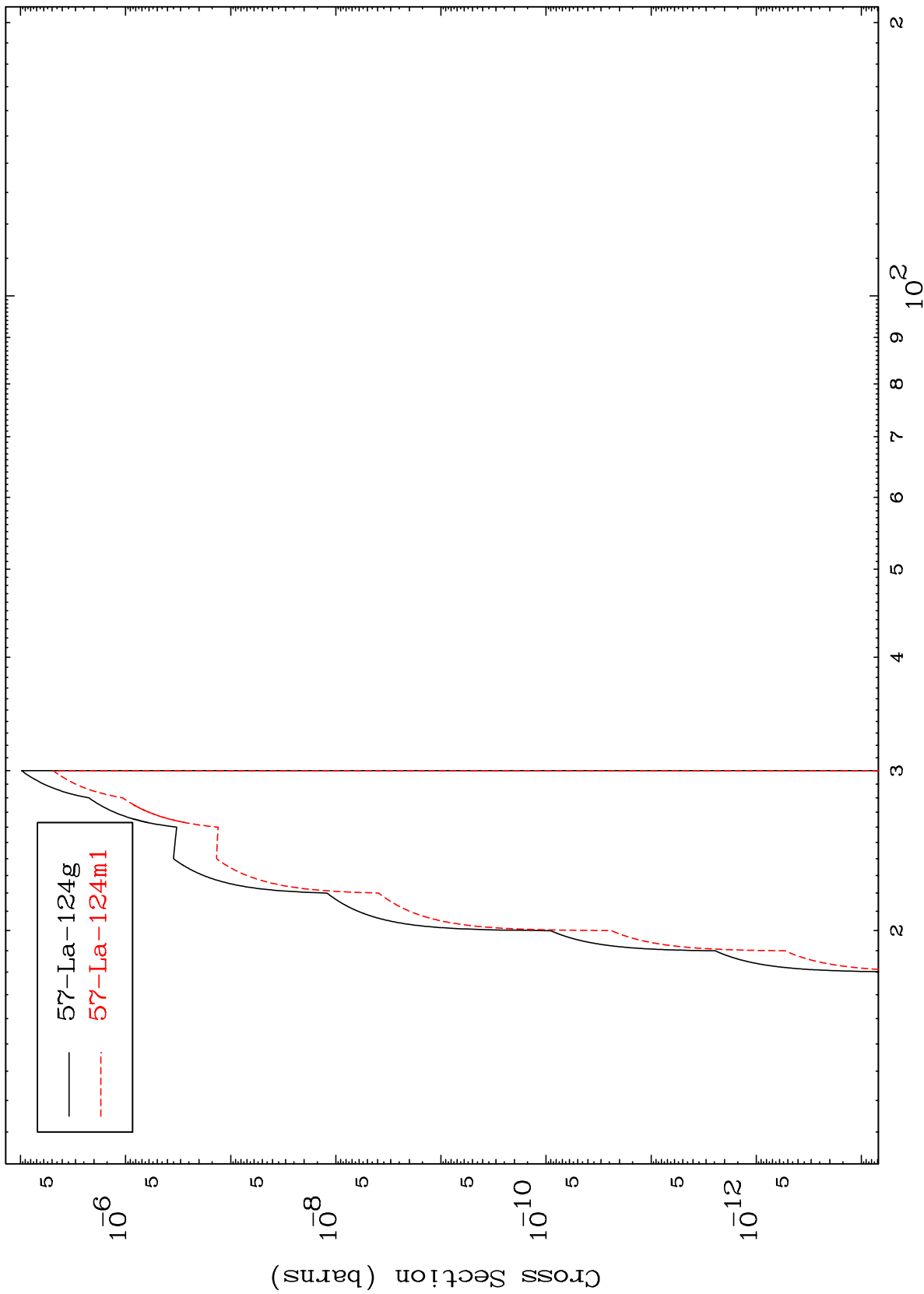


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(n,2n)  $\alpha$

57-La-127m

Radionuclide Production Cross Section

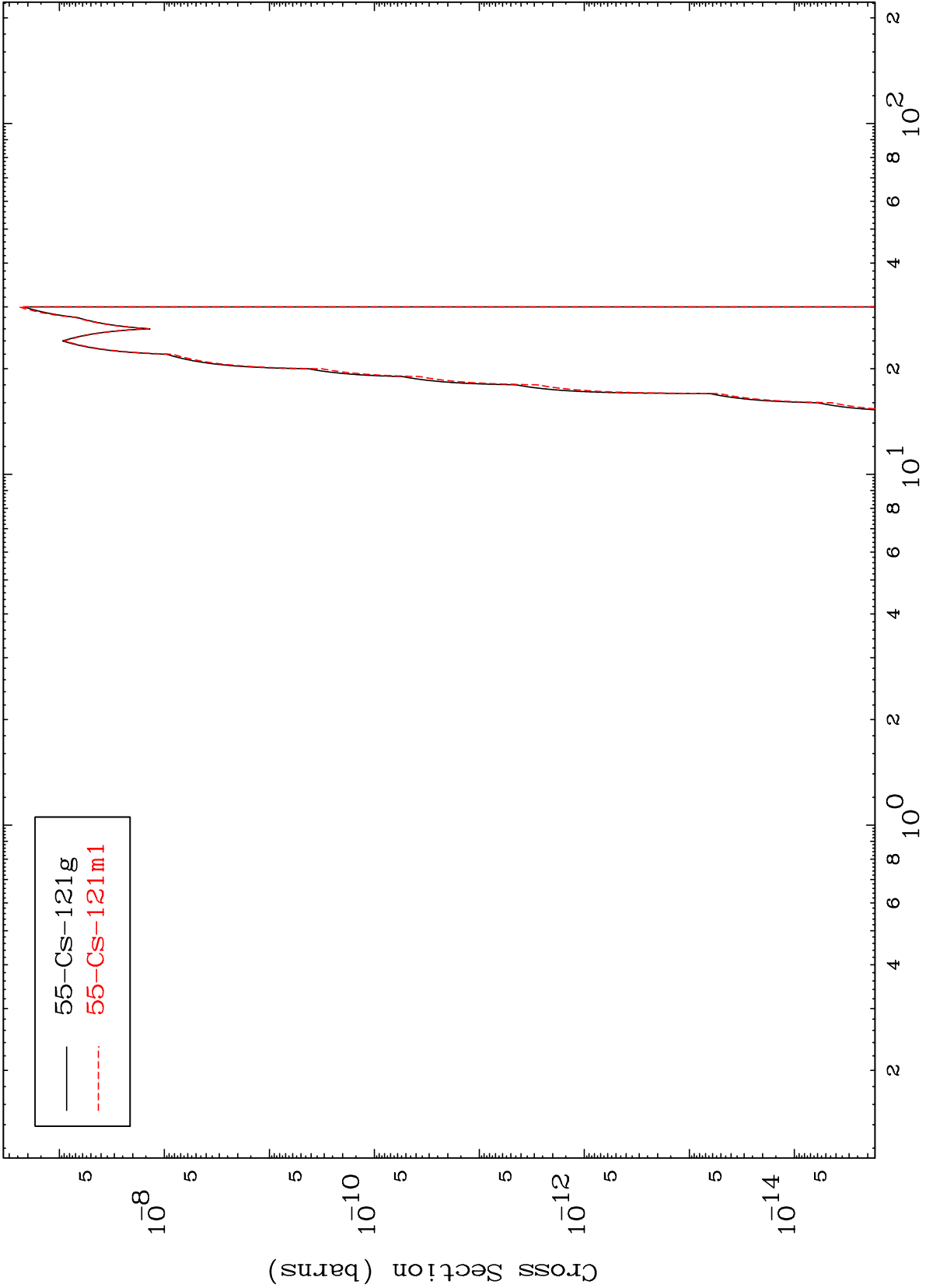


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(n,n') 2 $\alpha$

57-La-127m

Radionuclide Production Cross Section

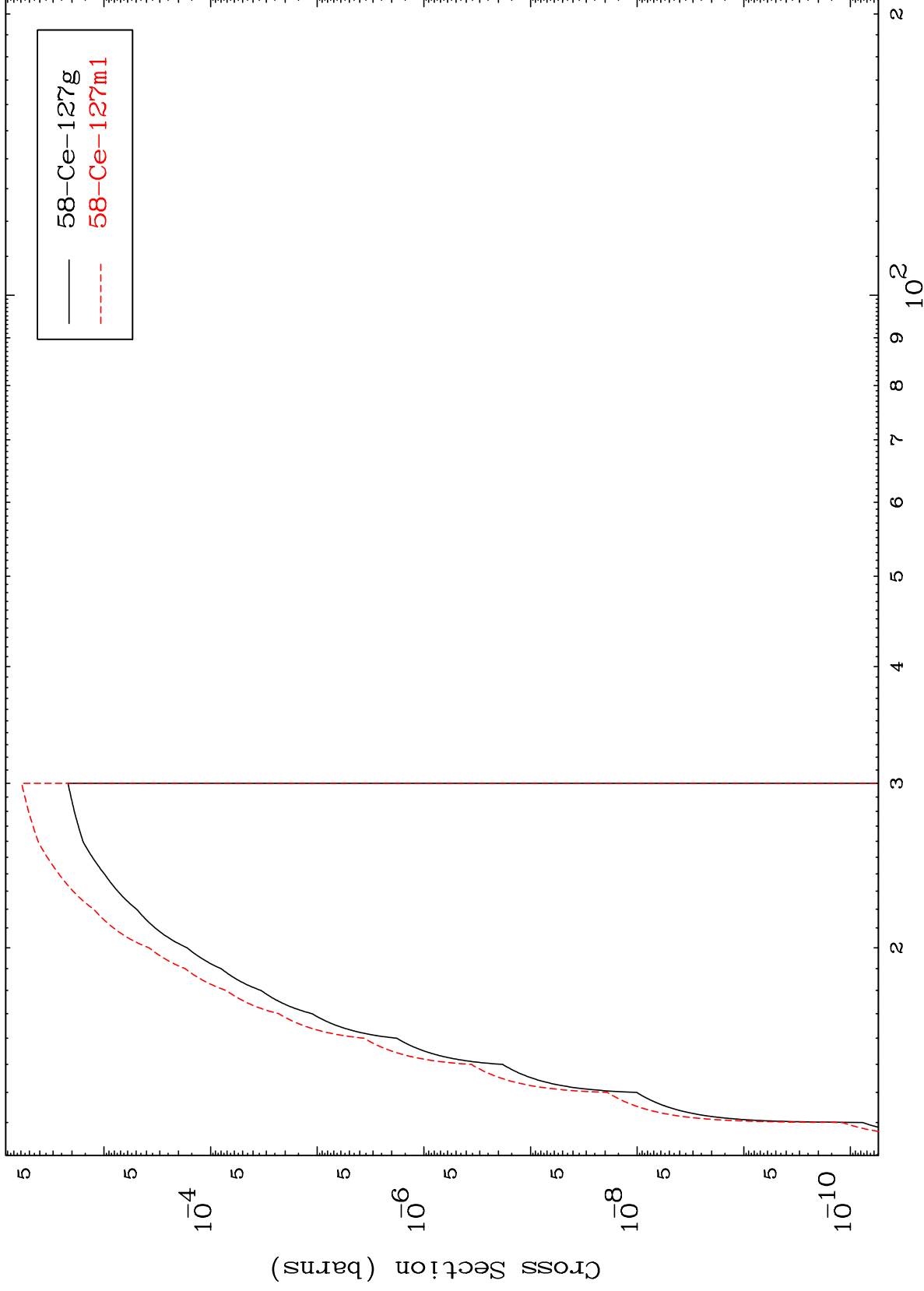


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(n,n') d

57-La-127m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

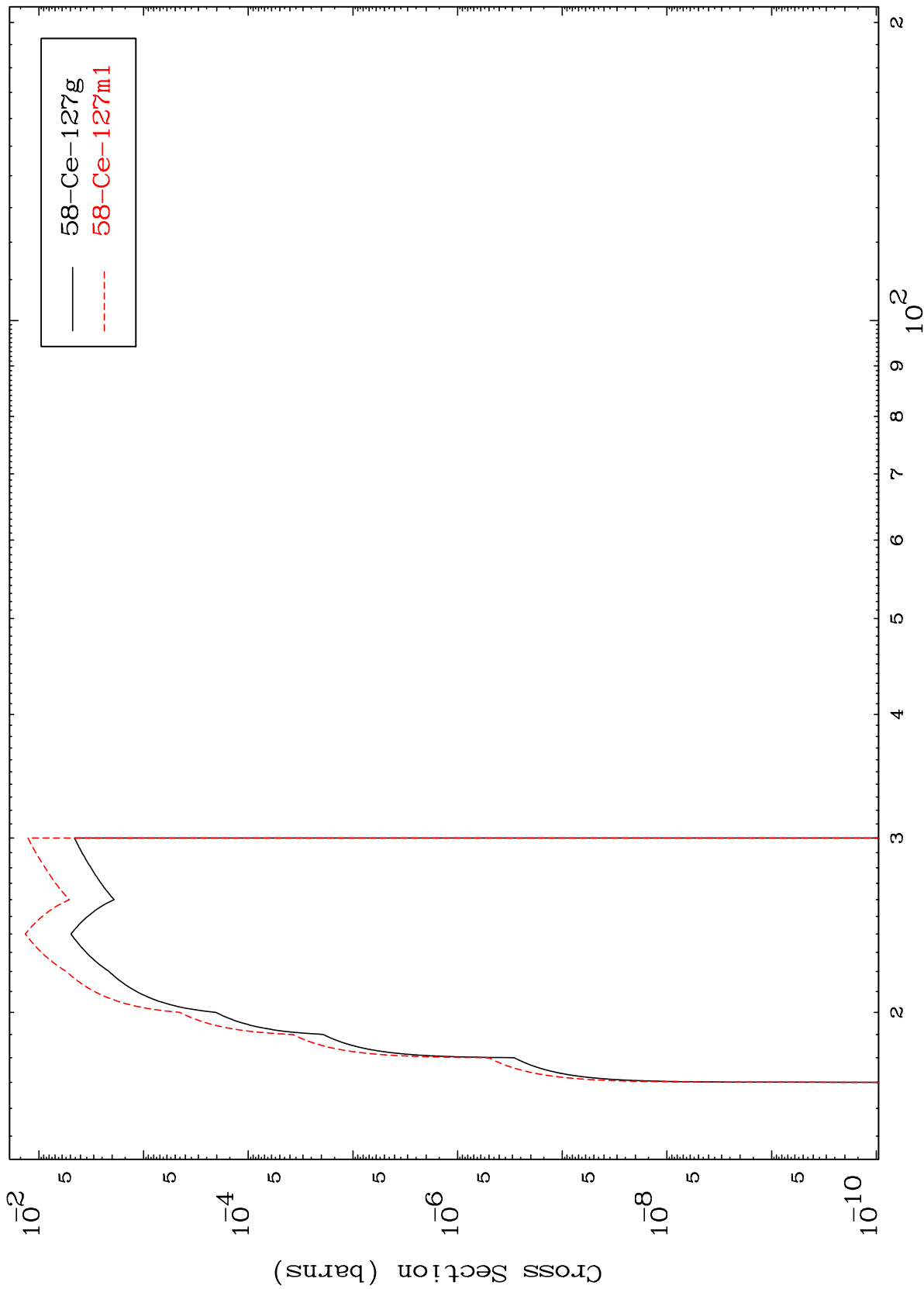
57-La-127m

MAT 5693

(n,2n) p

57-La-127m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

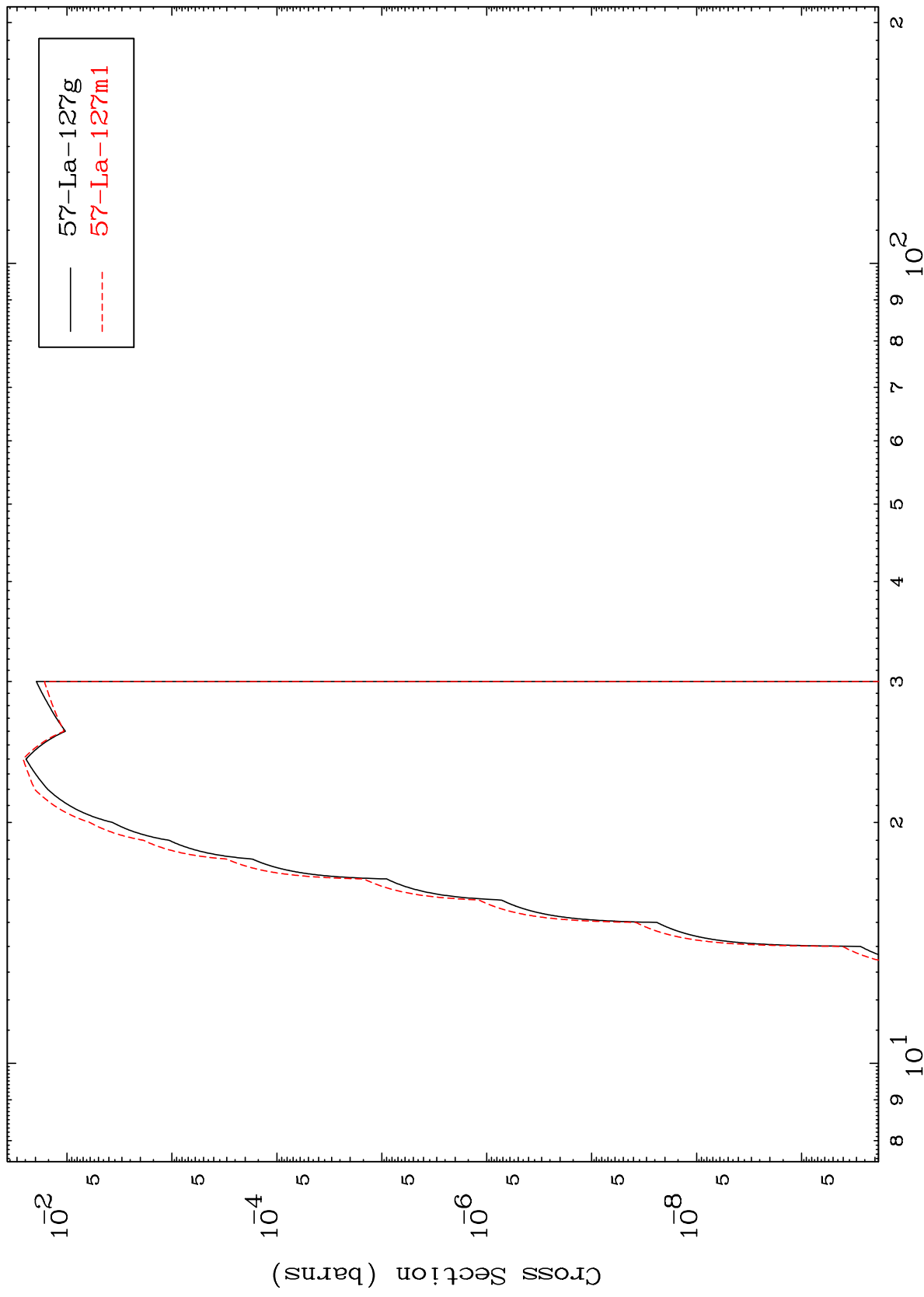
57-La-127m

MAT 5693

(n,2n) p

57-La-127m

Radionuclide Production Cross Section



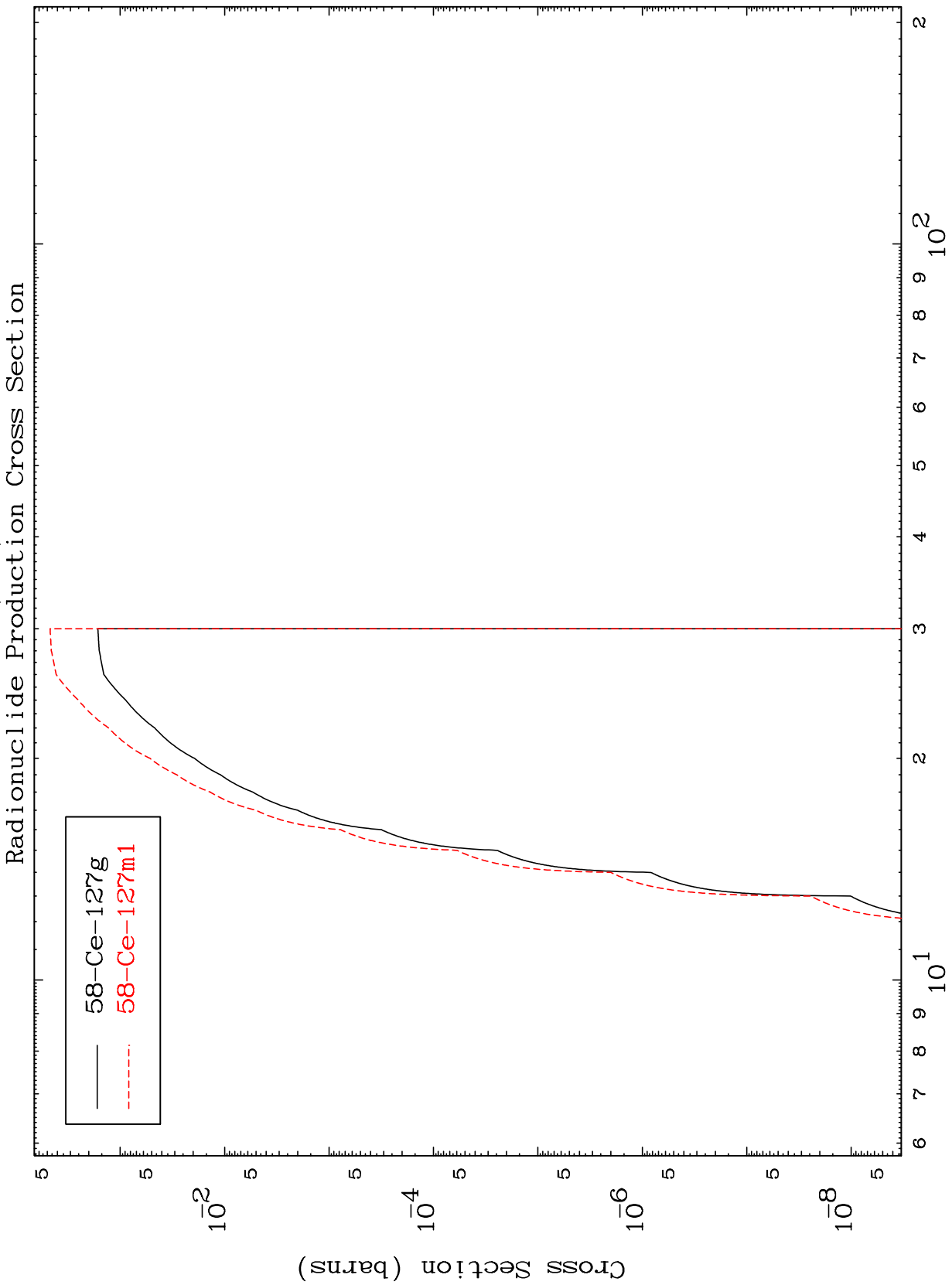
17

Incident Energy (MeV)

57-La-127m

MAT 5693

57-La-127m



18

Incident Energy (MeV)

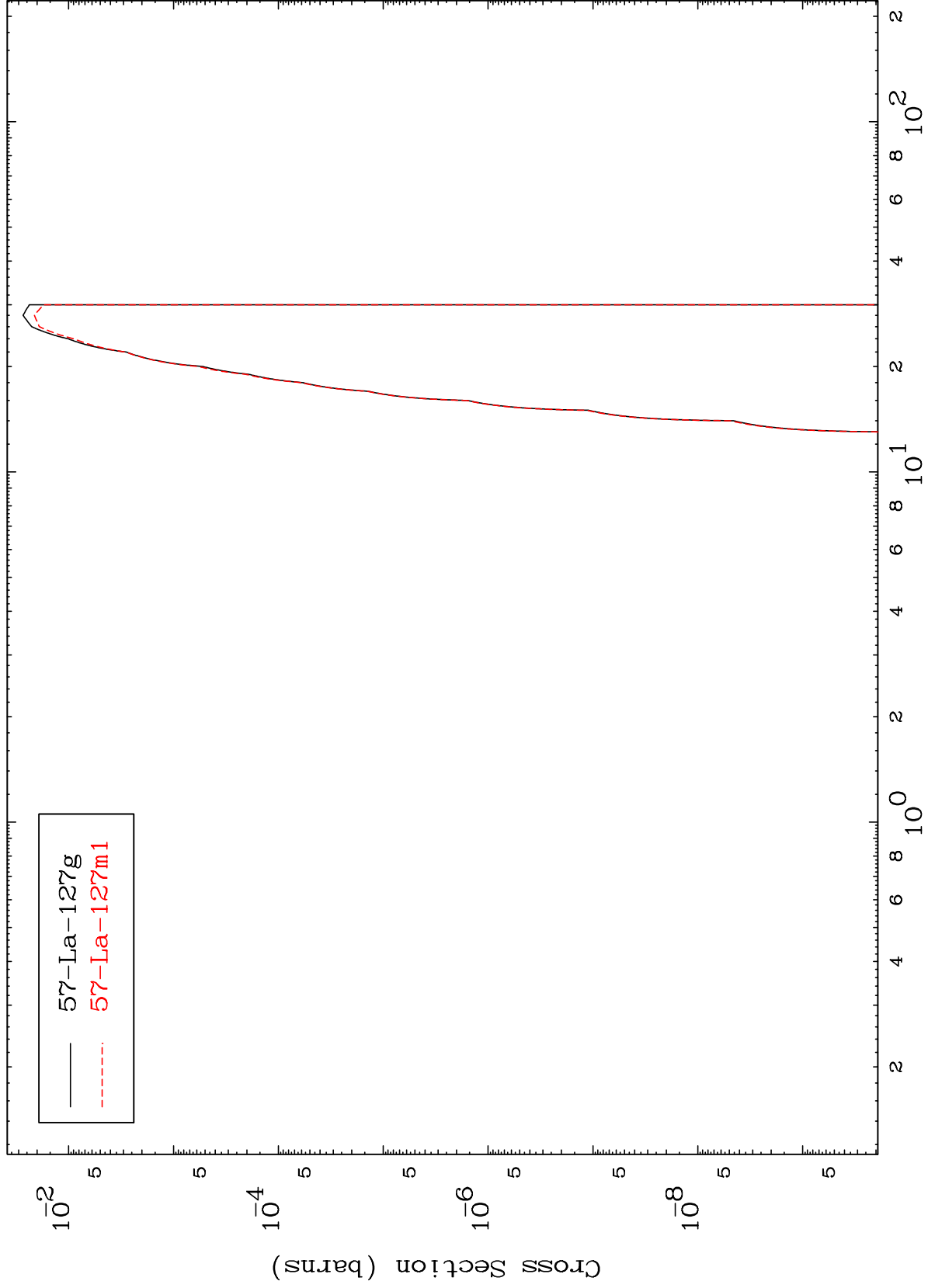
57-La-127m

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(n,He-3)

57-La-127m

Radionuclide Production Cross Section

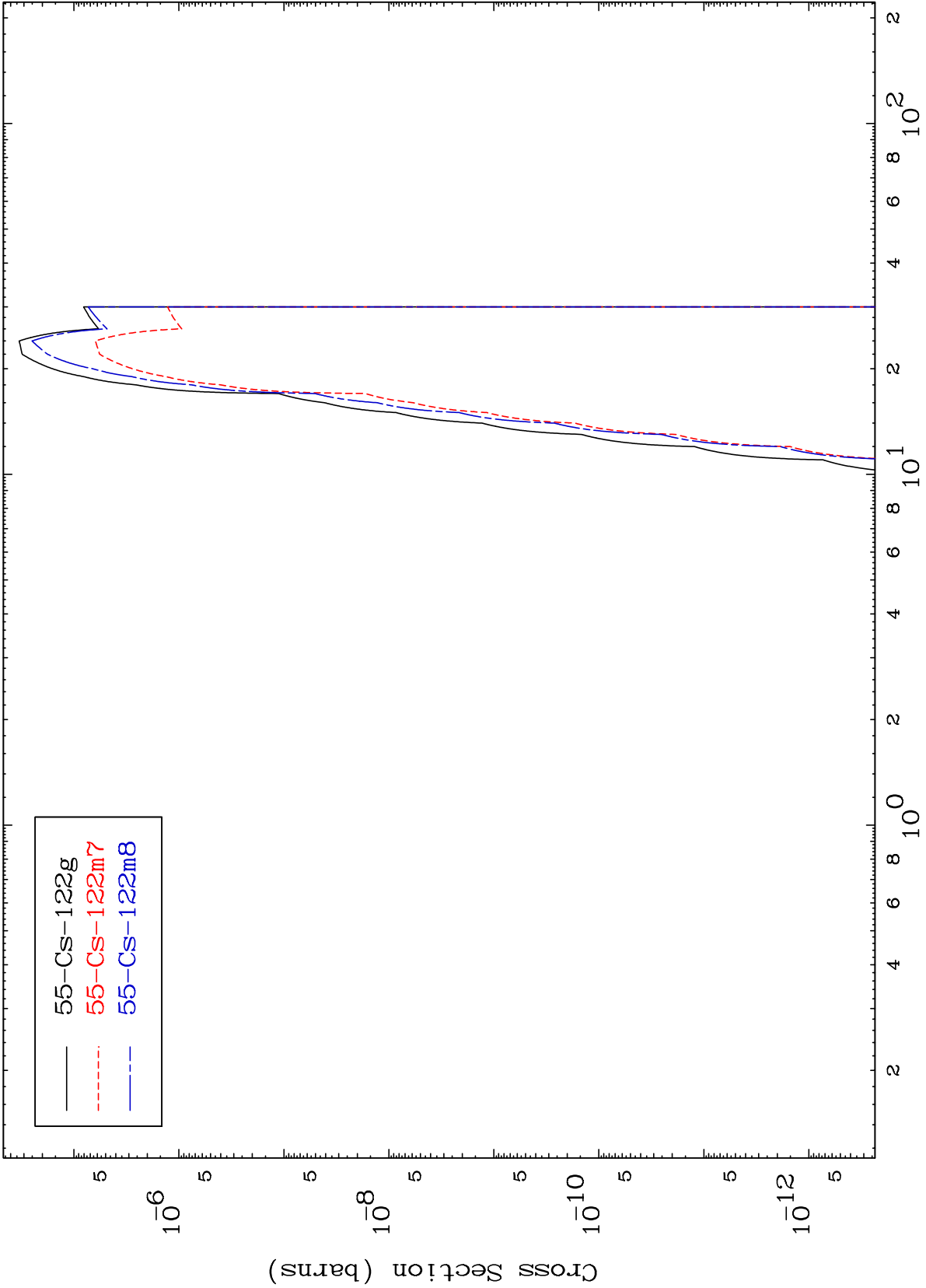


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(n,2α)

57-La-127m

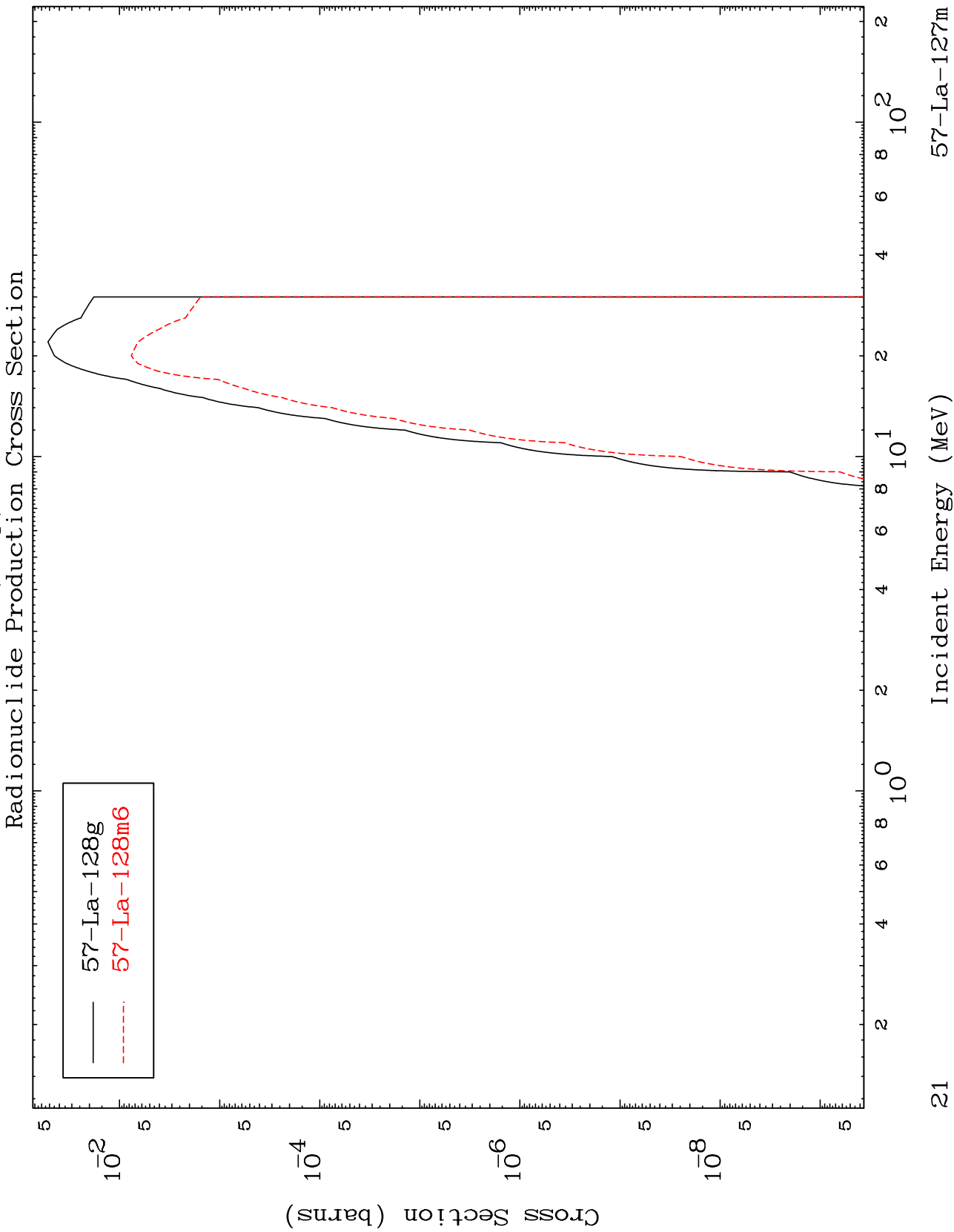
Radionuclide Production Cross Section



55-Cs-122g  
55-Cs-122m7  
55-Cs-122m8

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57-La-127m



57-La-128g  
57-La-128m6

MAT 5693

(n,p) d

57-La-127m

Radionuclide Production Cross Section

