

Program EVALPLOT  
(Version 2021-1)

by

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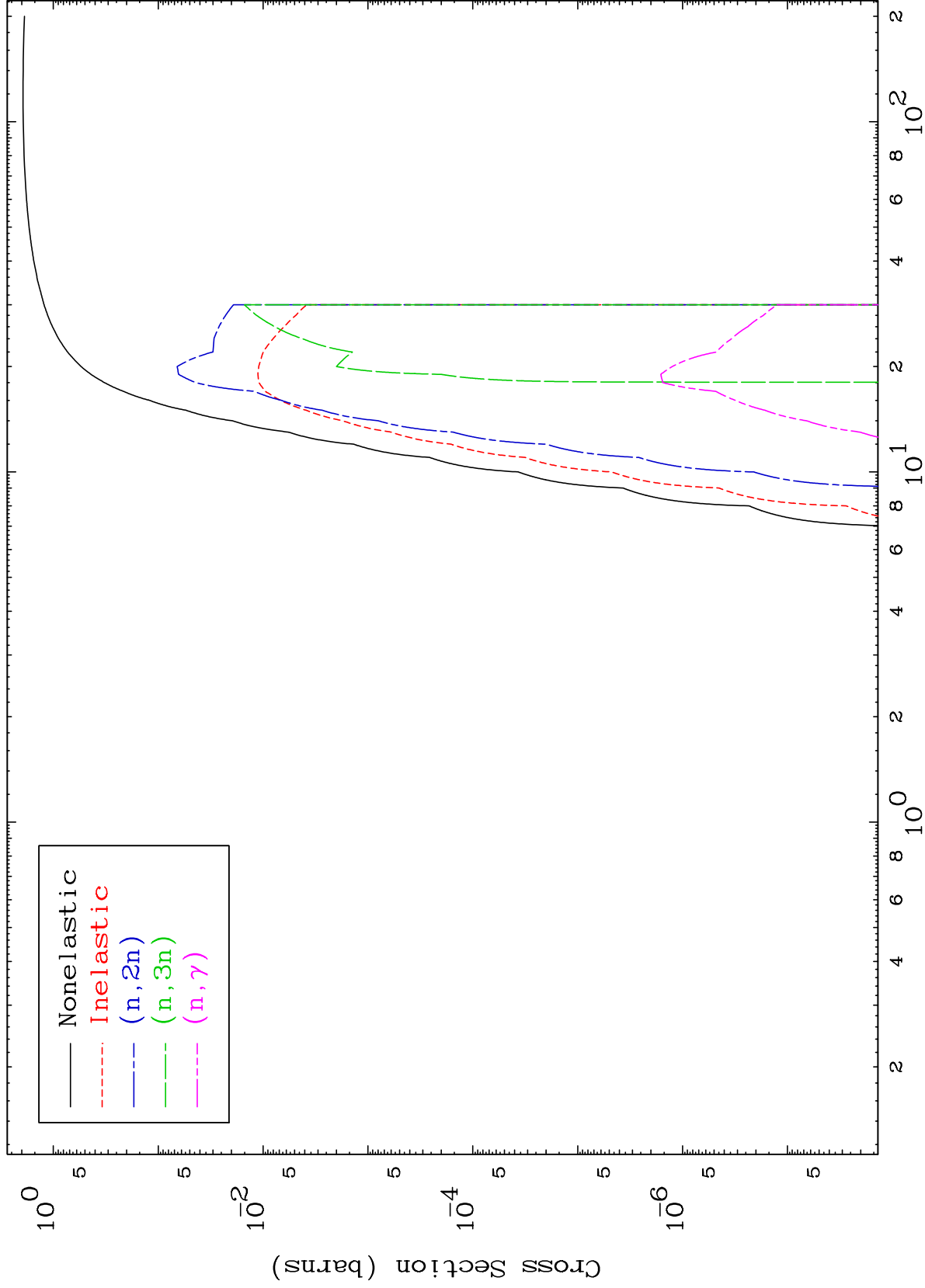
Press Mouse Button to Start

MAT 5507

He-3 Major

0 Kelvin Cross Sections

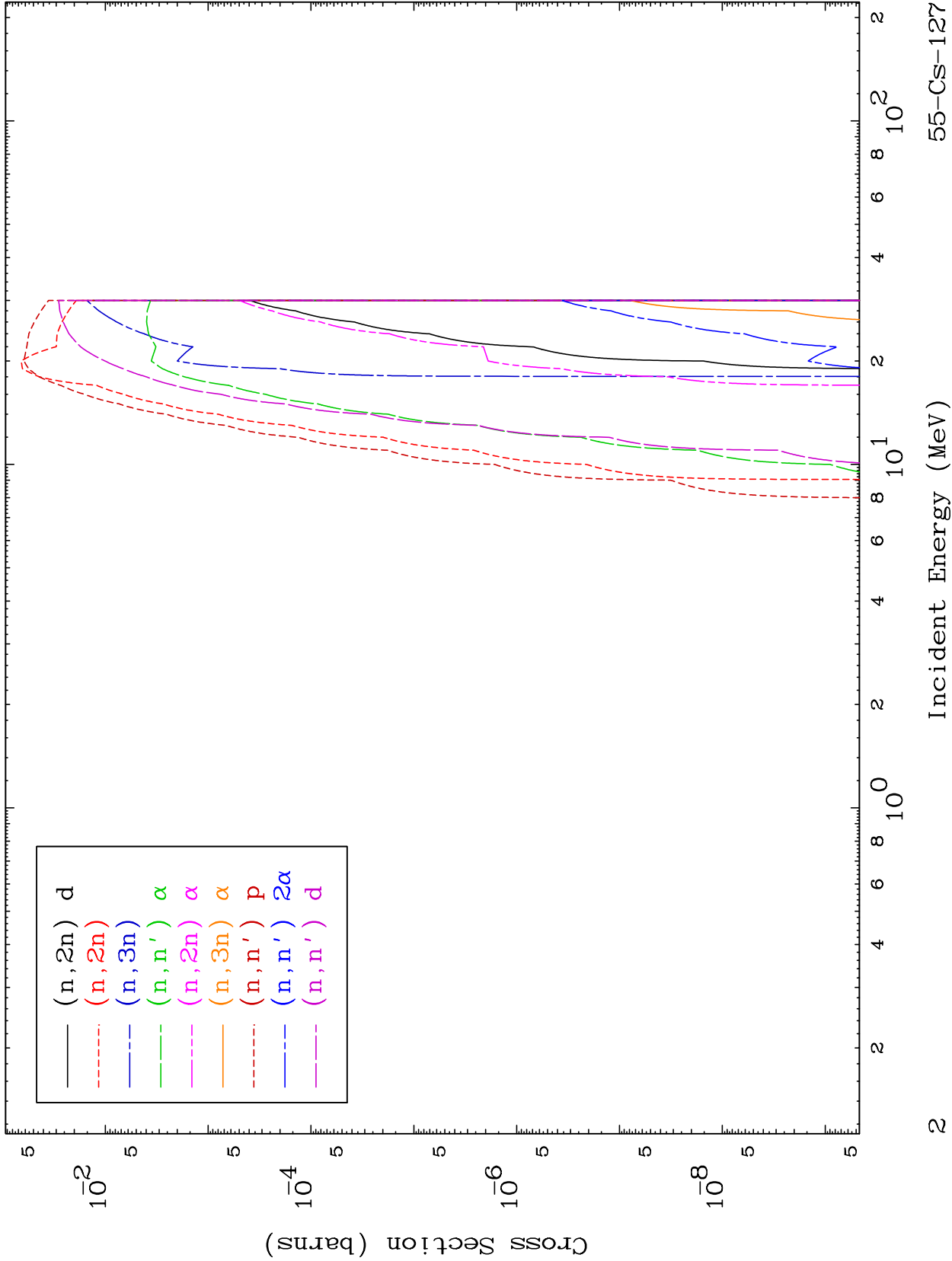
55-Cs-127



MAT 5507

He-3 Neutron Absorption  
0 Kelvin Cross Sections

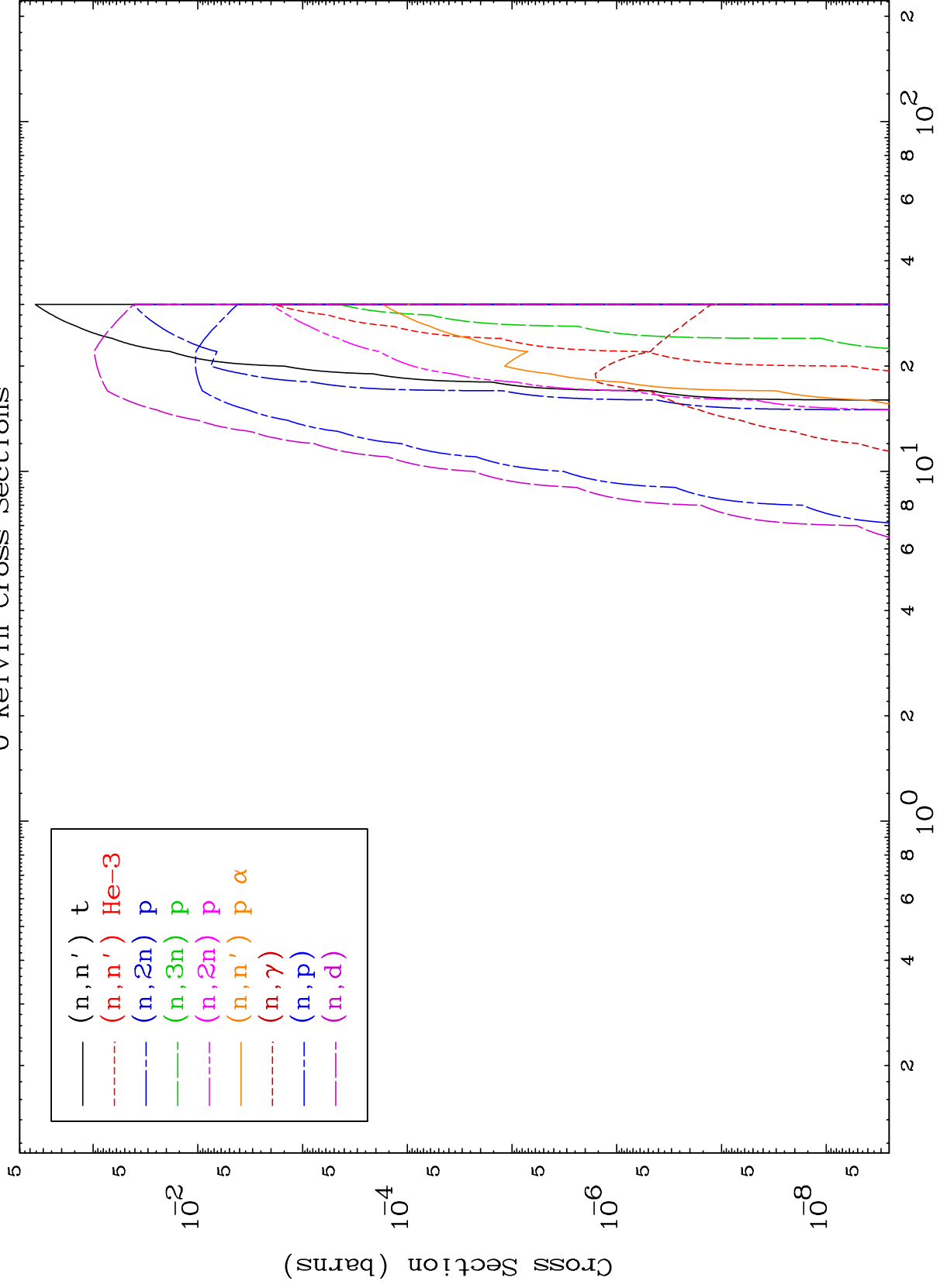
55-Cs-127



MAT 5507

He-3 Neutron Absorption  
0 Kelvin Cross Sections

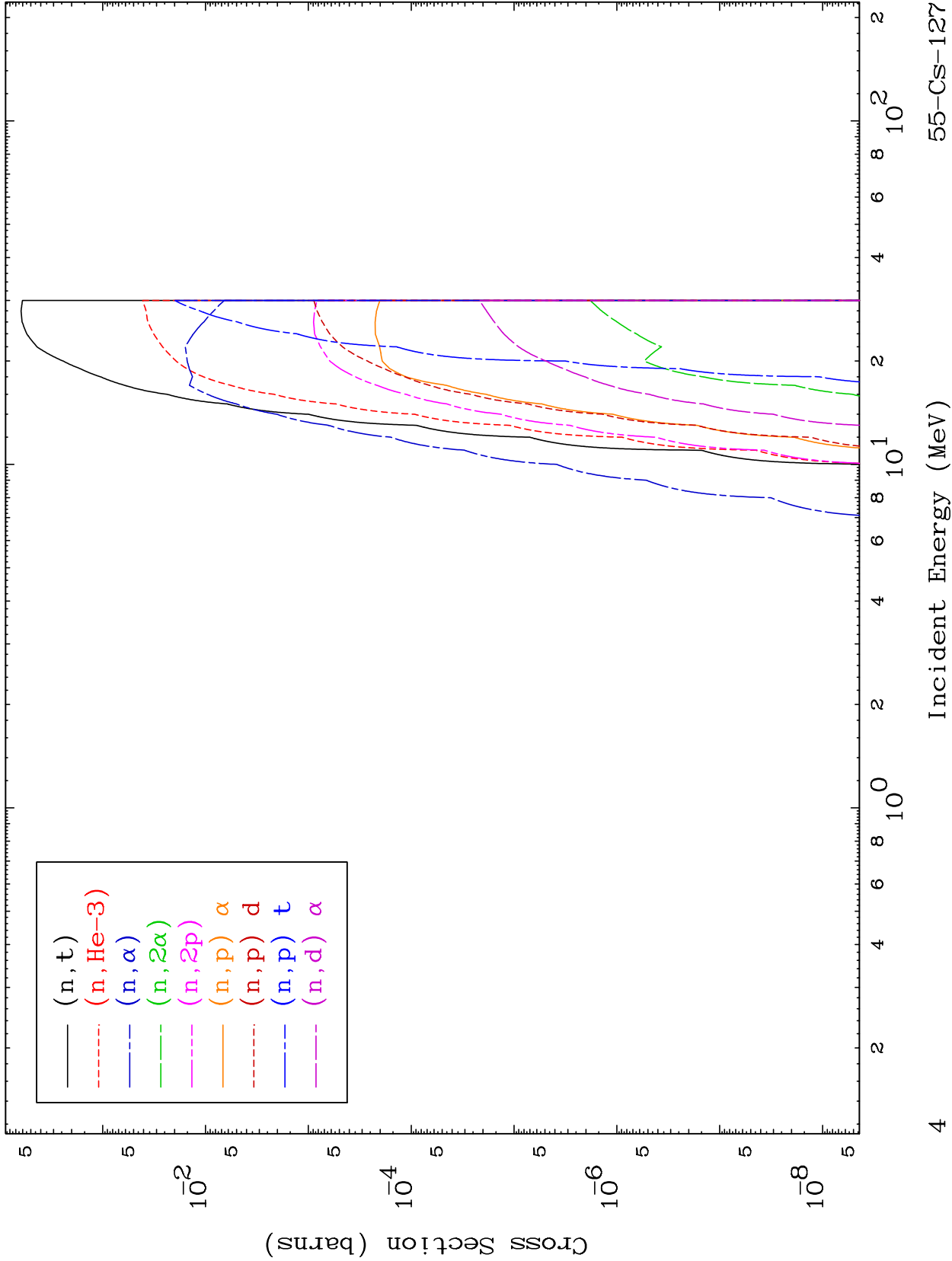
55-Cs-127



MAT 5507

He-3 Neutron Absorption  
0 Kelvin Cross Sections

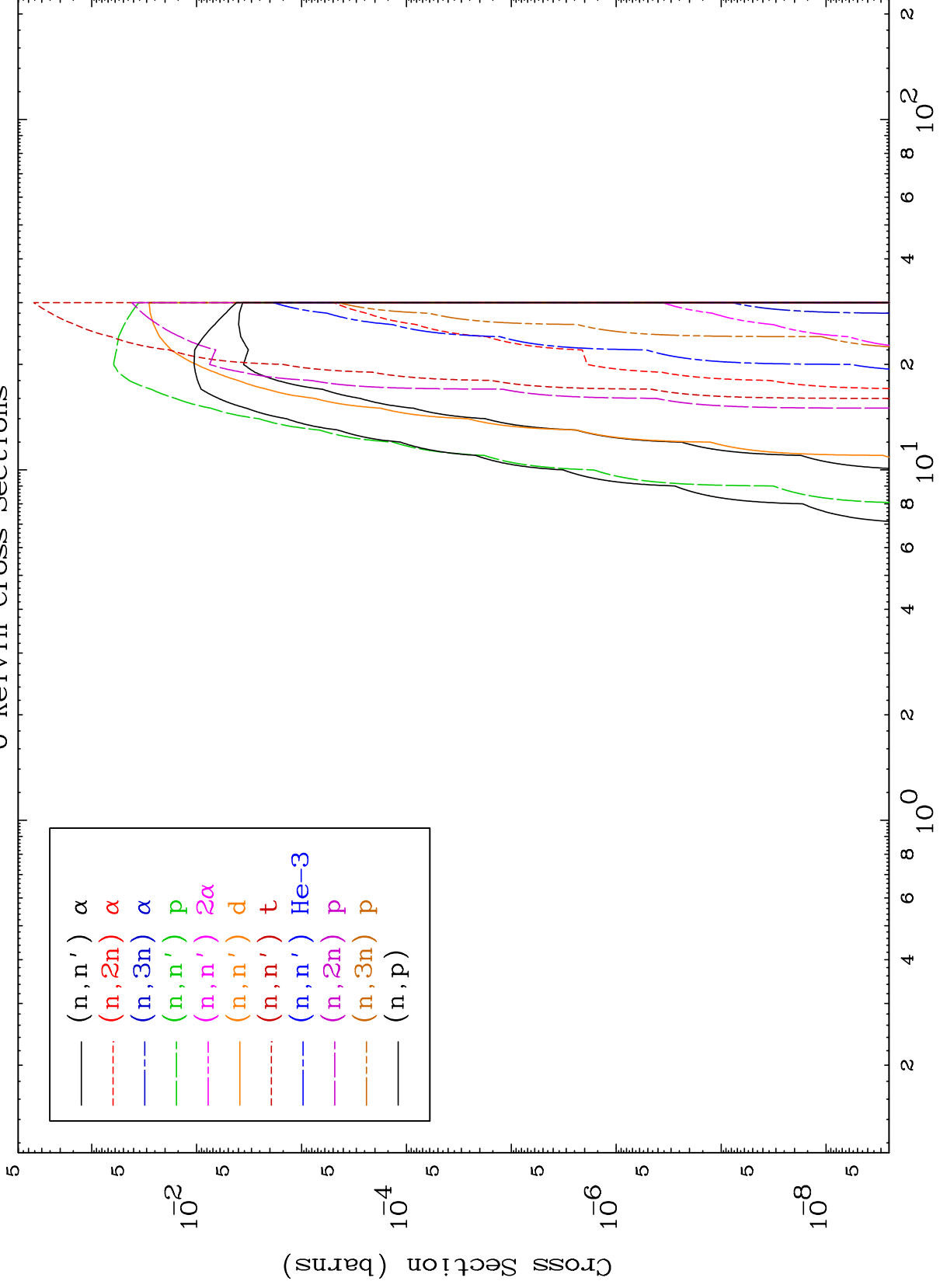
55-Cs-127



MAT 5507

He-3 Charged Particle  
0 Kelvin Cross Sections

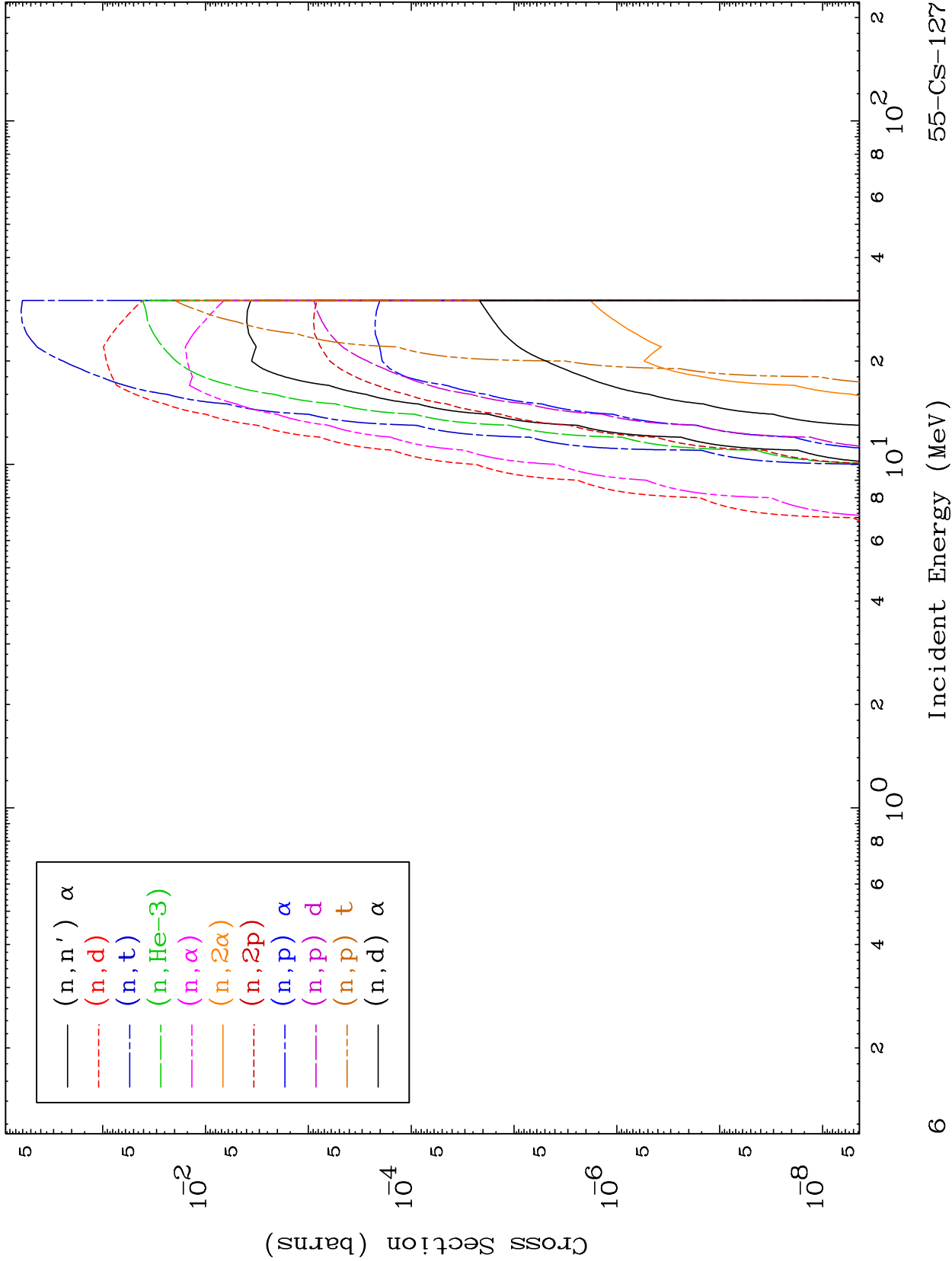
55-Cs-127



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He-3 Charged Particle  
0 Kelvin Cross Sections

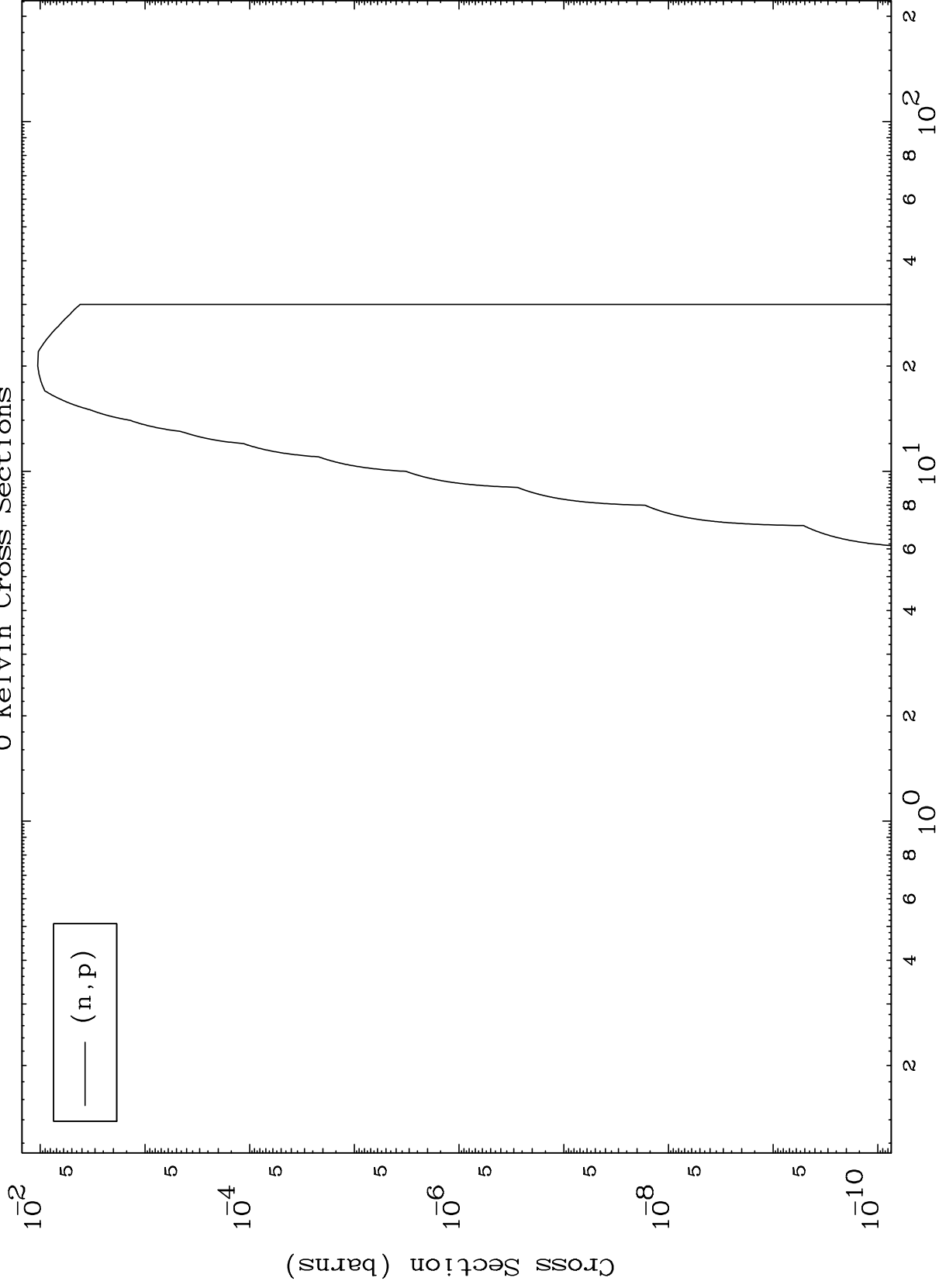
55-Cs-127



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

55-Cs-127

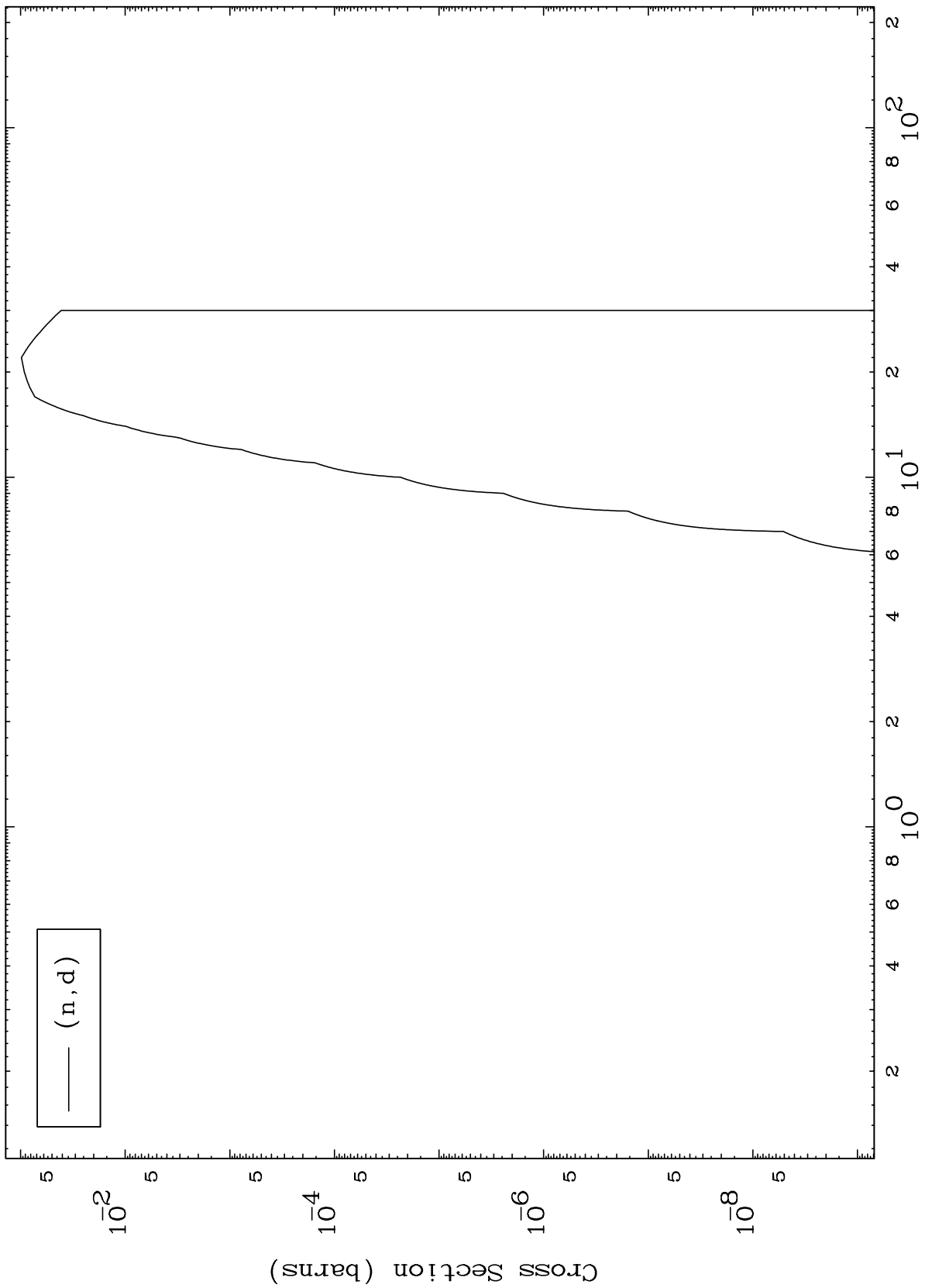


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(He-3,d) Levels

55-Cs-127

0 Kelvin Cross Sections

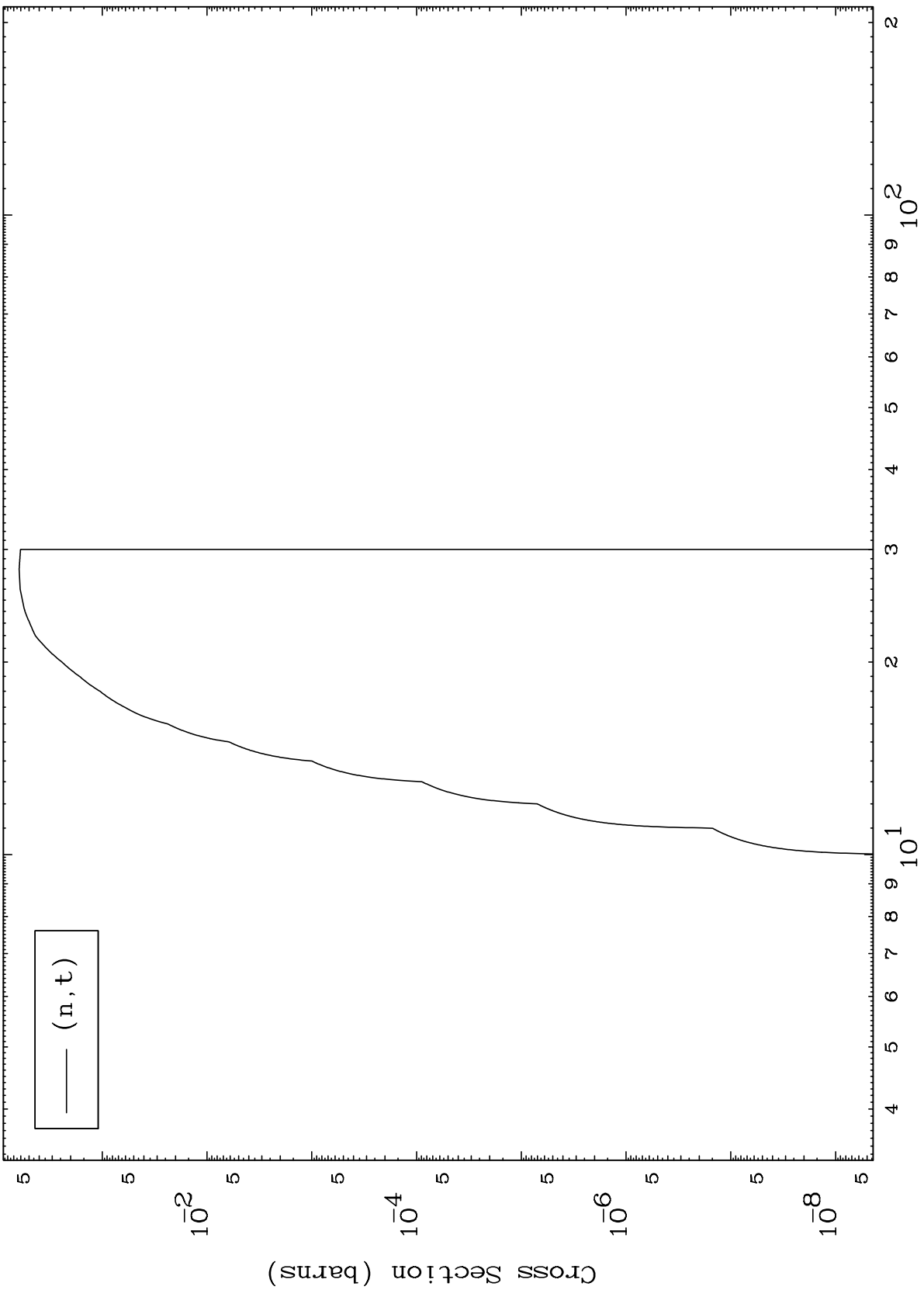


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(He-3,t) Levels

55-Cs-127

0 Kelvin Cross Sections

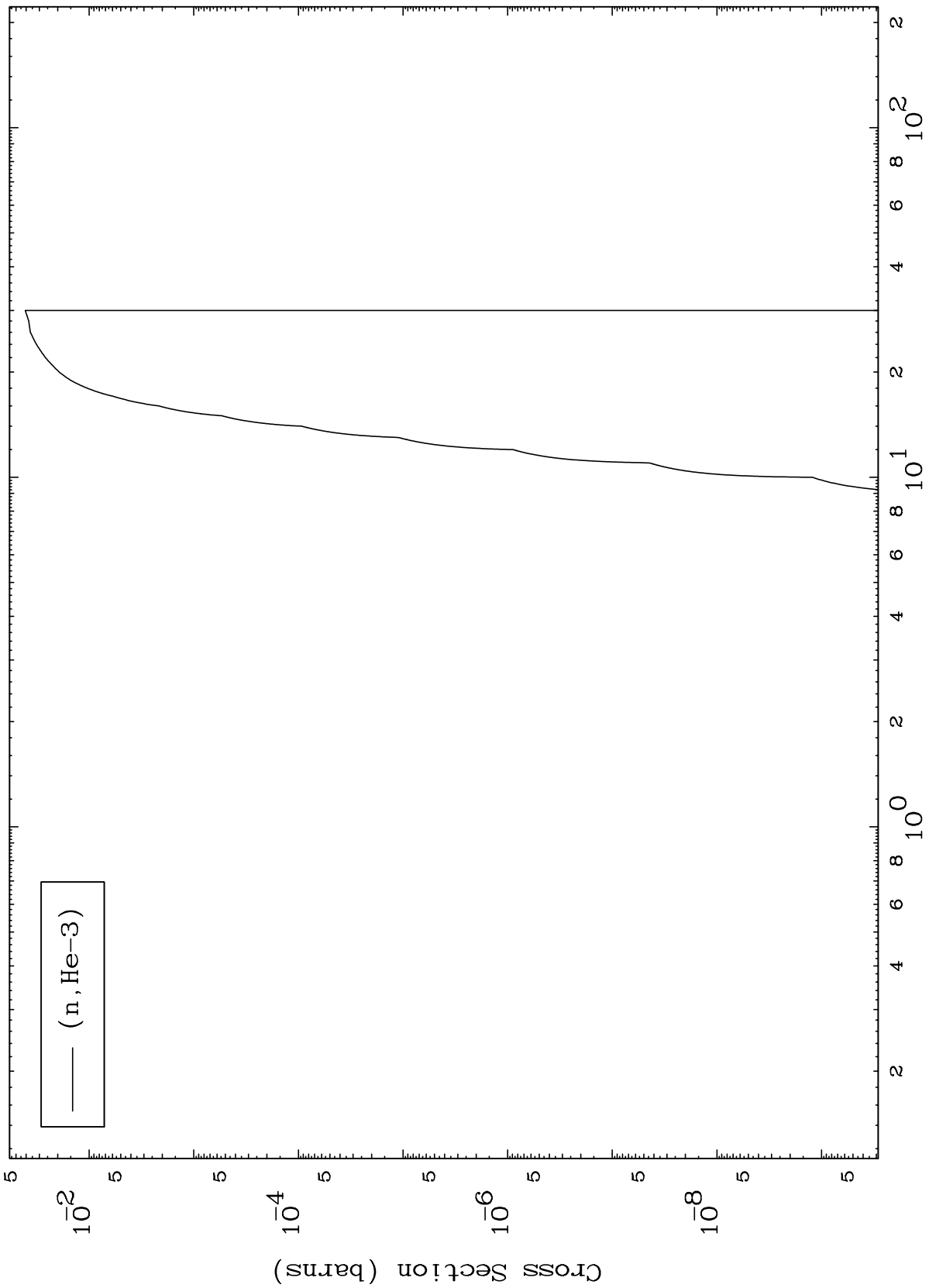


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(He-3, He3) Levels

55-Cs-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

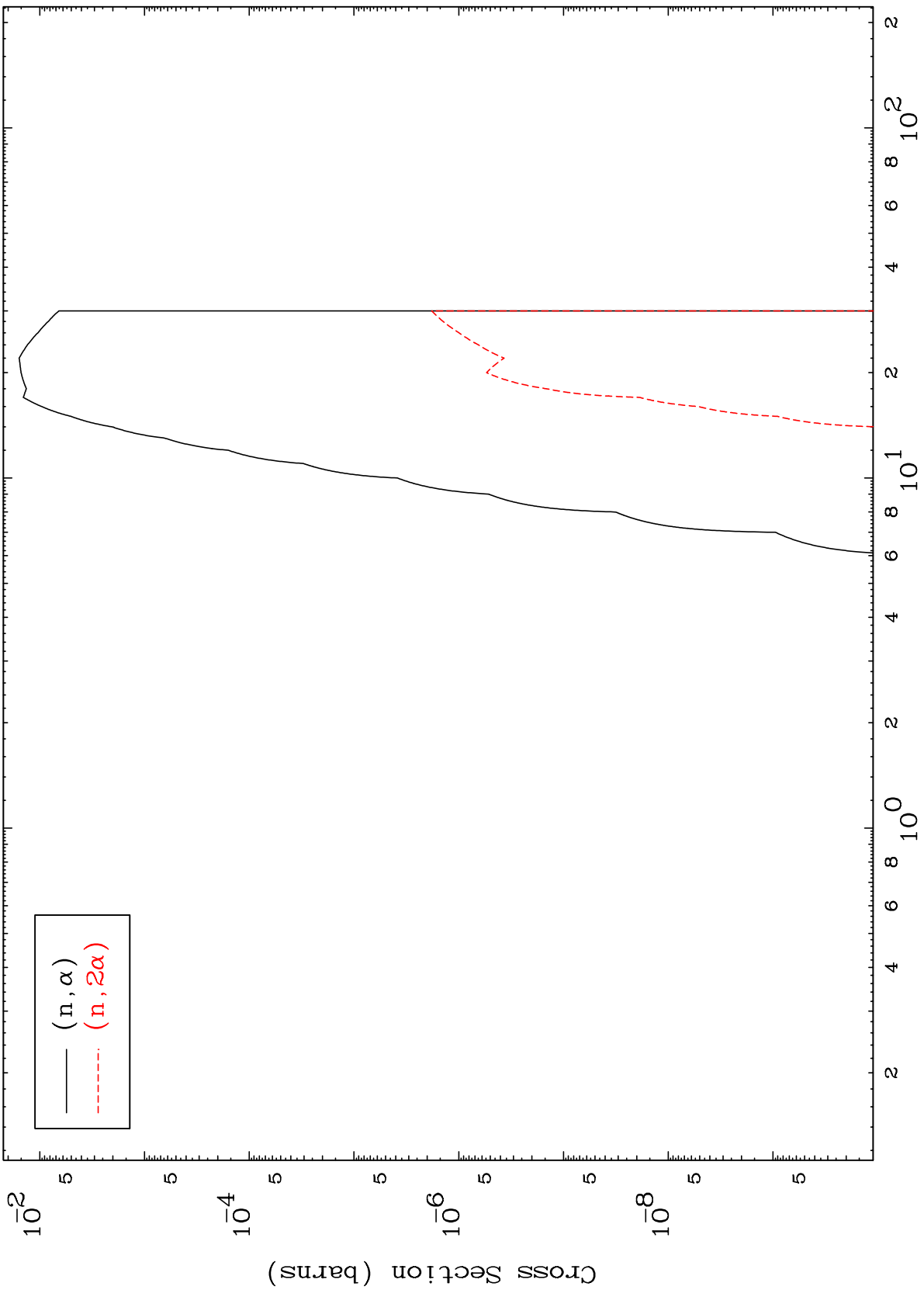
55-Cs-127

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(He-3,  $\alpha$ ) Levels

55-Cs-127

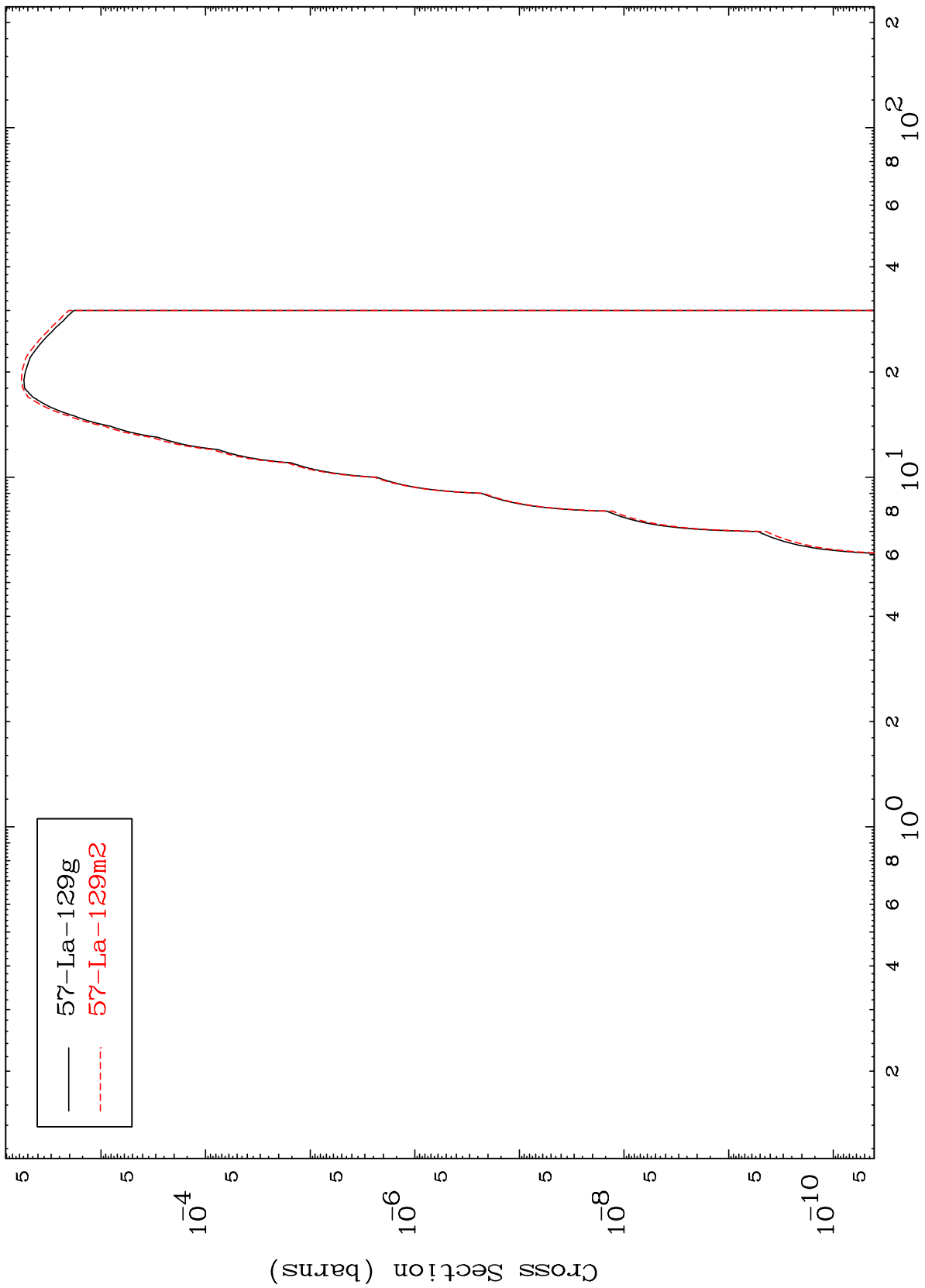
0 Kelvin Cross Sections



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55-Cs-127

Radionuclide Production Cross Section



55-Cs-127

Incident Energy (MeV)

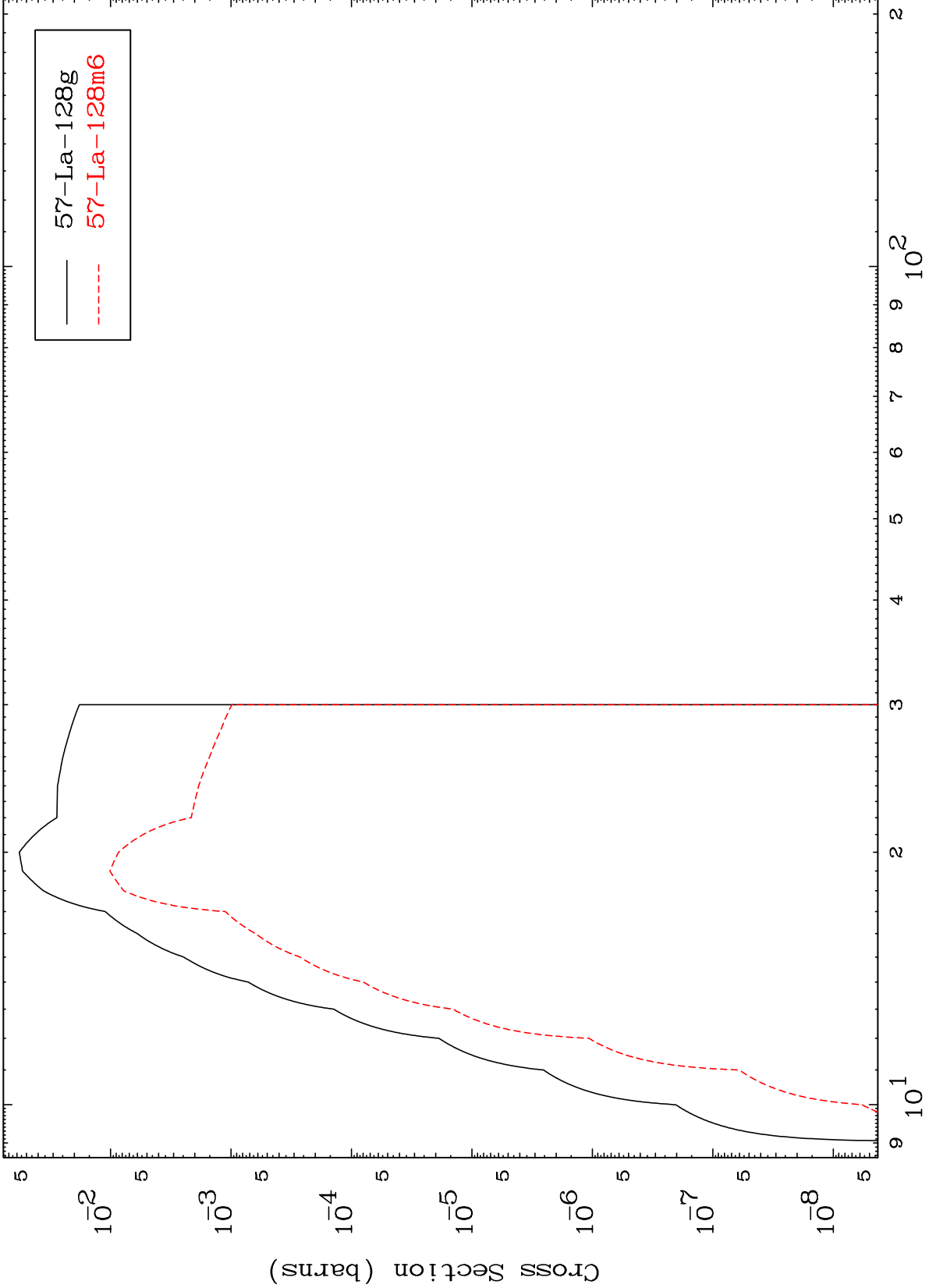
12

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(n,2n)

55-Cs-127

Radionuclide Production Cross Section



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

Incident Energy (MeV)

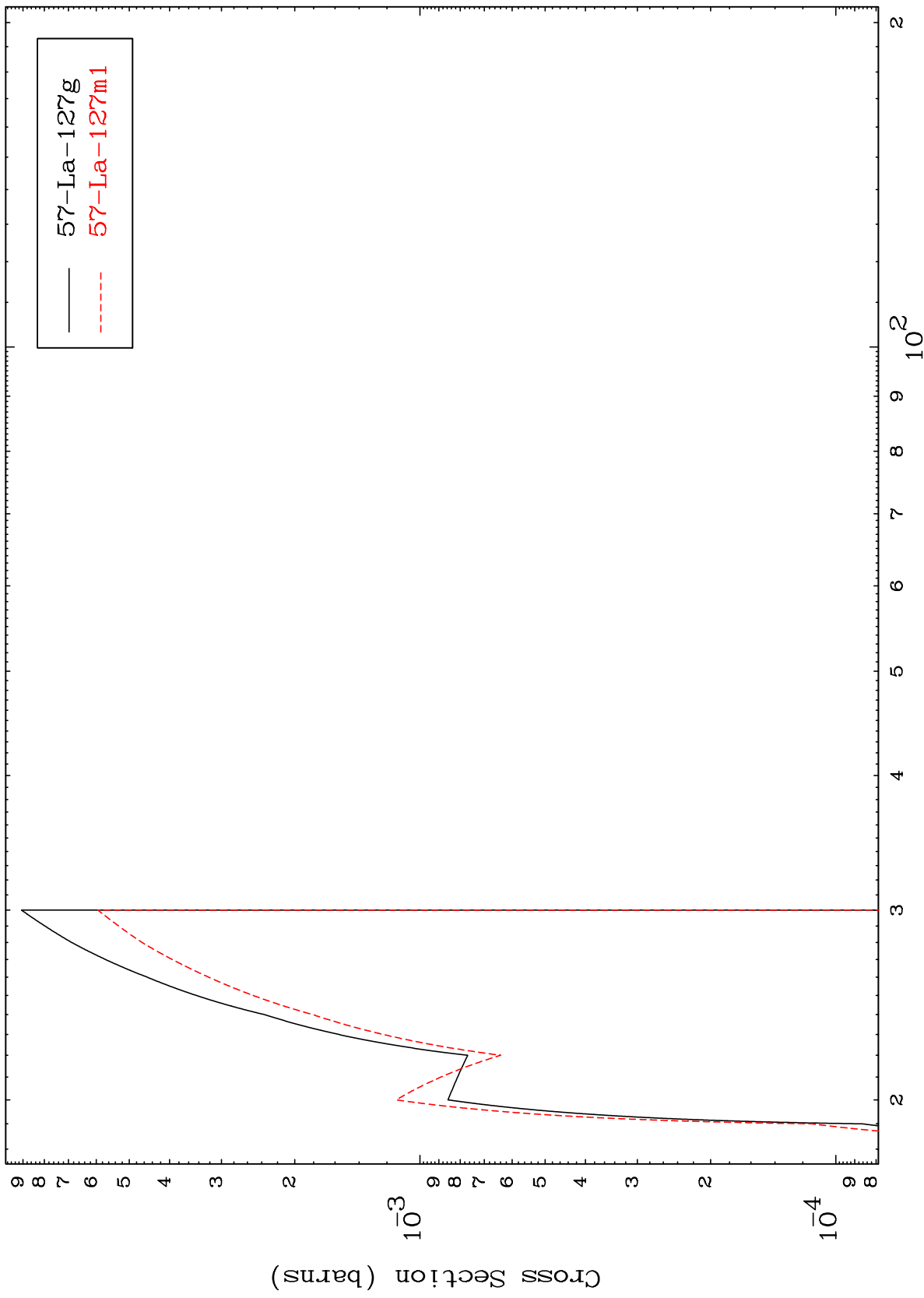
55-Cs-127

13

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55-Cs-127

(n,3n)  
Radionuclide Production Cross Section



55-Cs-127

Incident Energy (MeV)

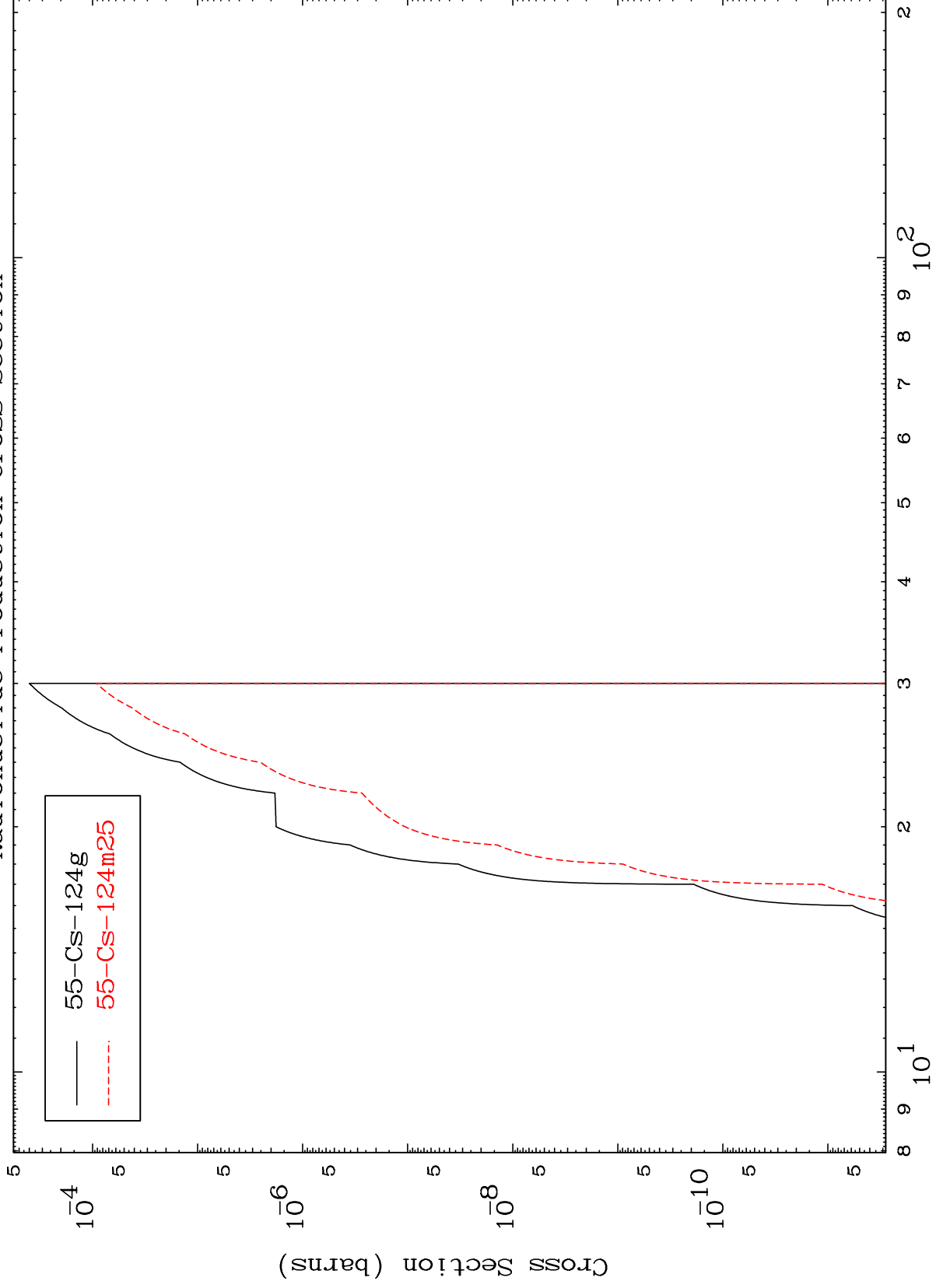
14

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(n,2n)  $\alpha$

55-Cs-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

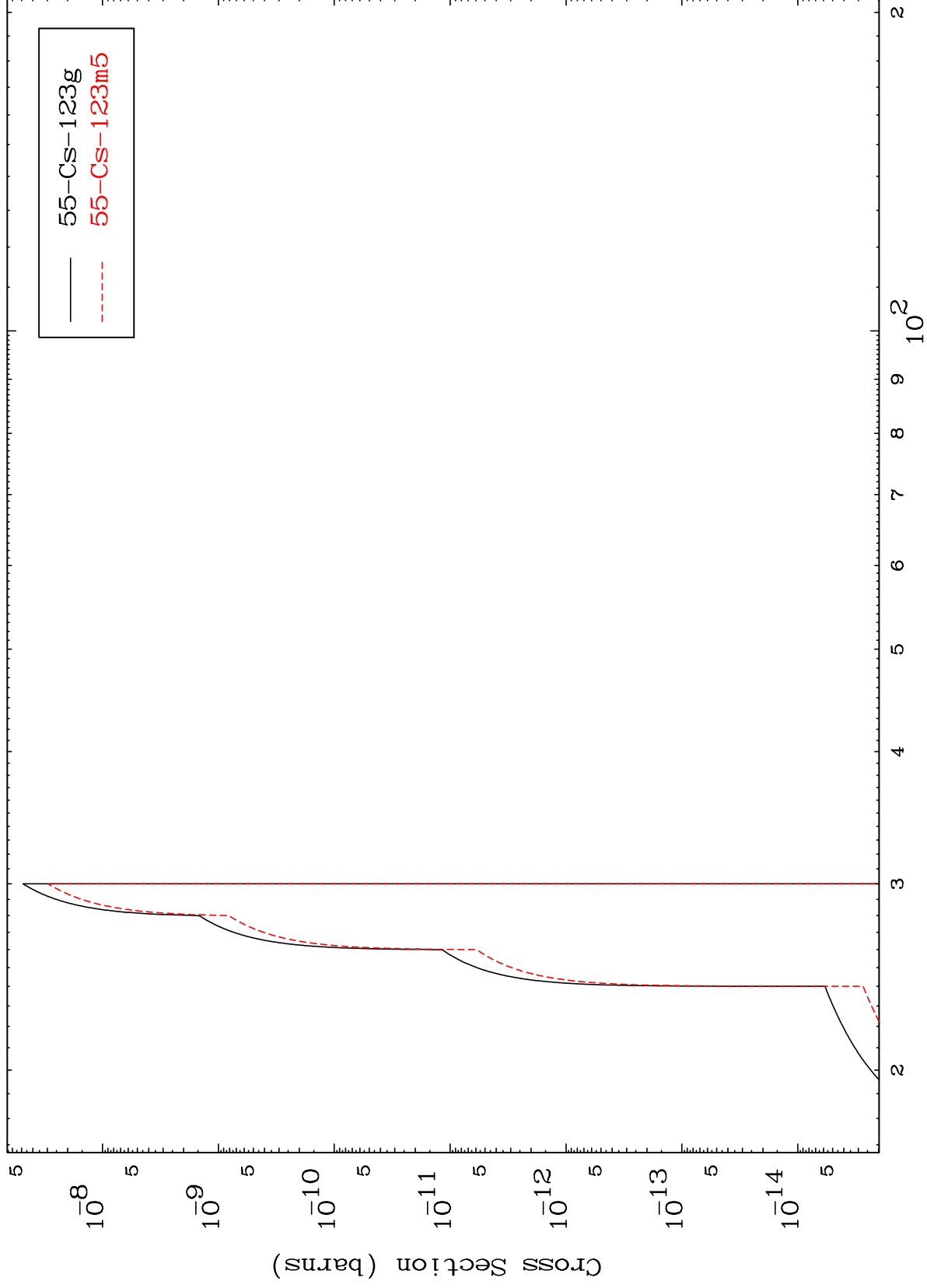
55-Cs-127

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(n,3n)  $\alpha$

55-Cs-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

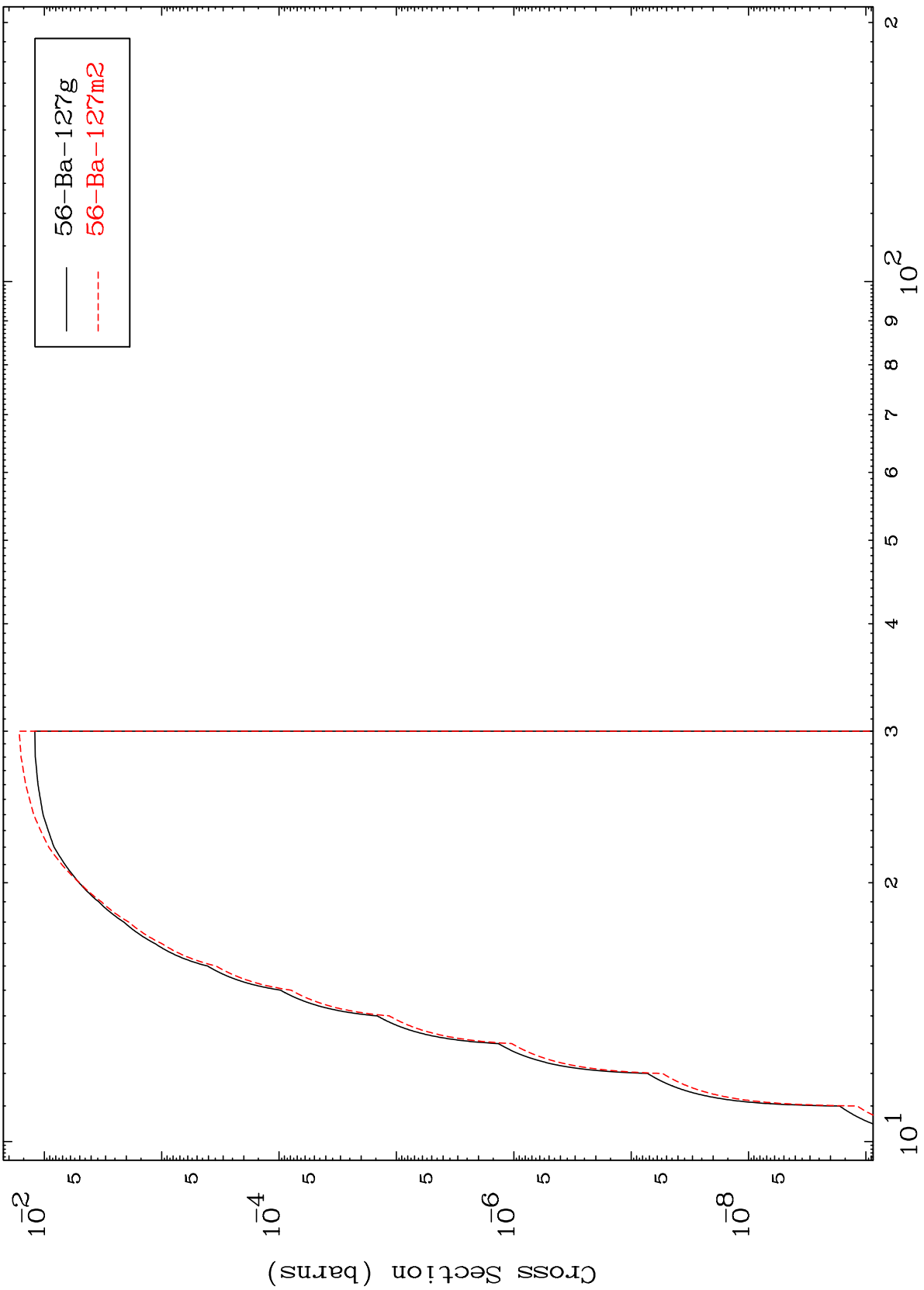
55-Cs-127

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(n,n') d

55-Cs-127

Radionuclide Production Cross Section



Incident Energy (MeV)

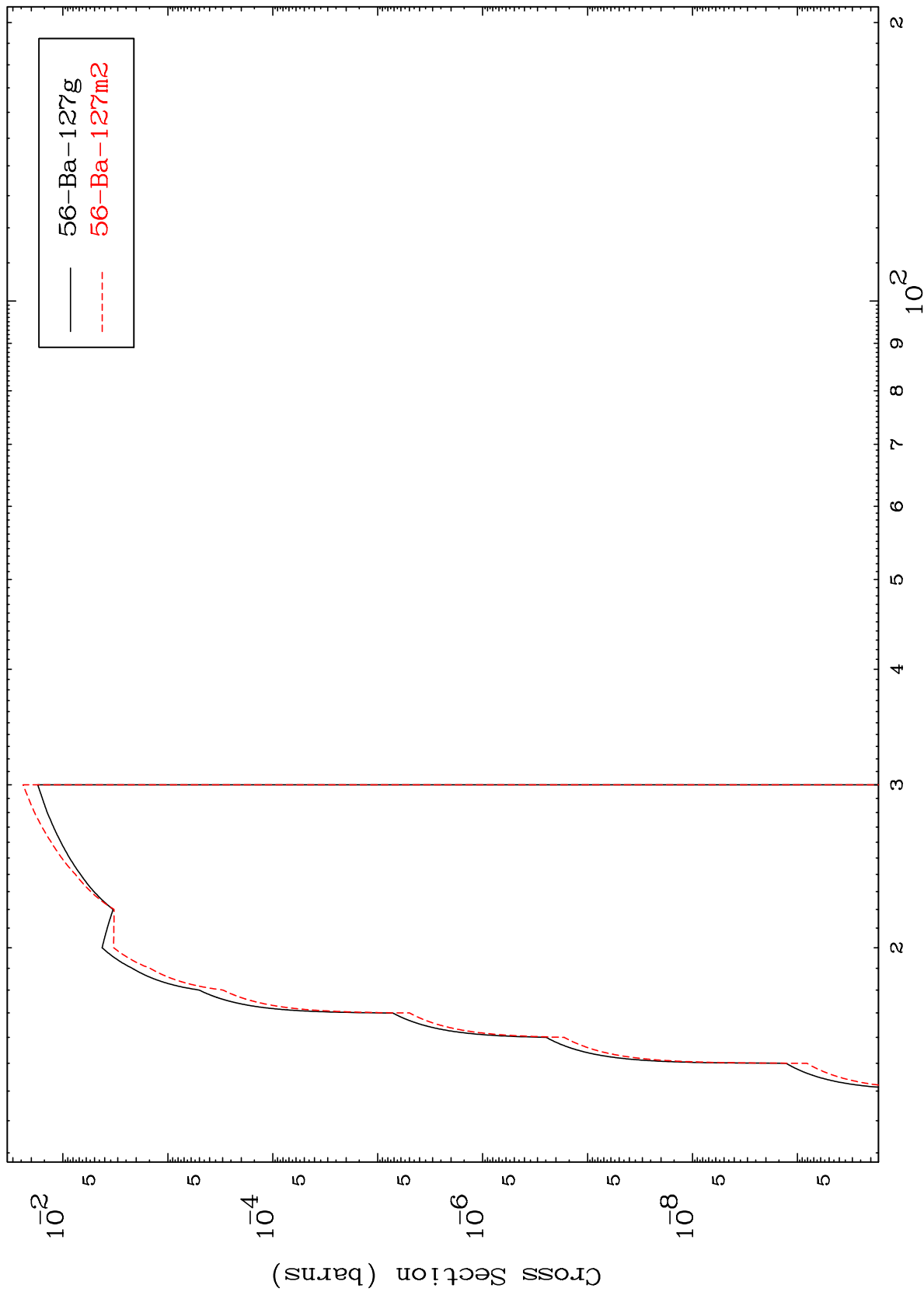
55-Cs-127

MAT 5507

55-Cs-127

(n,2n) p

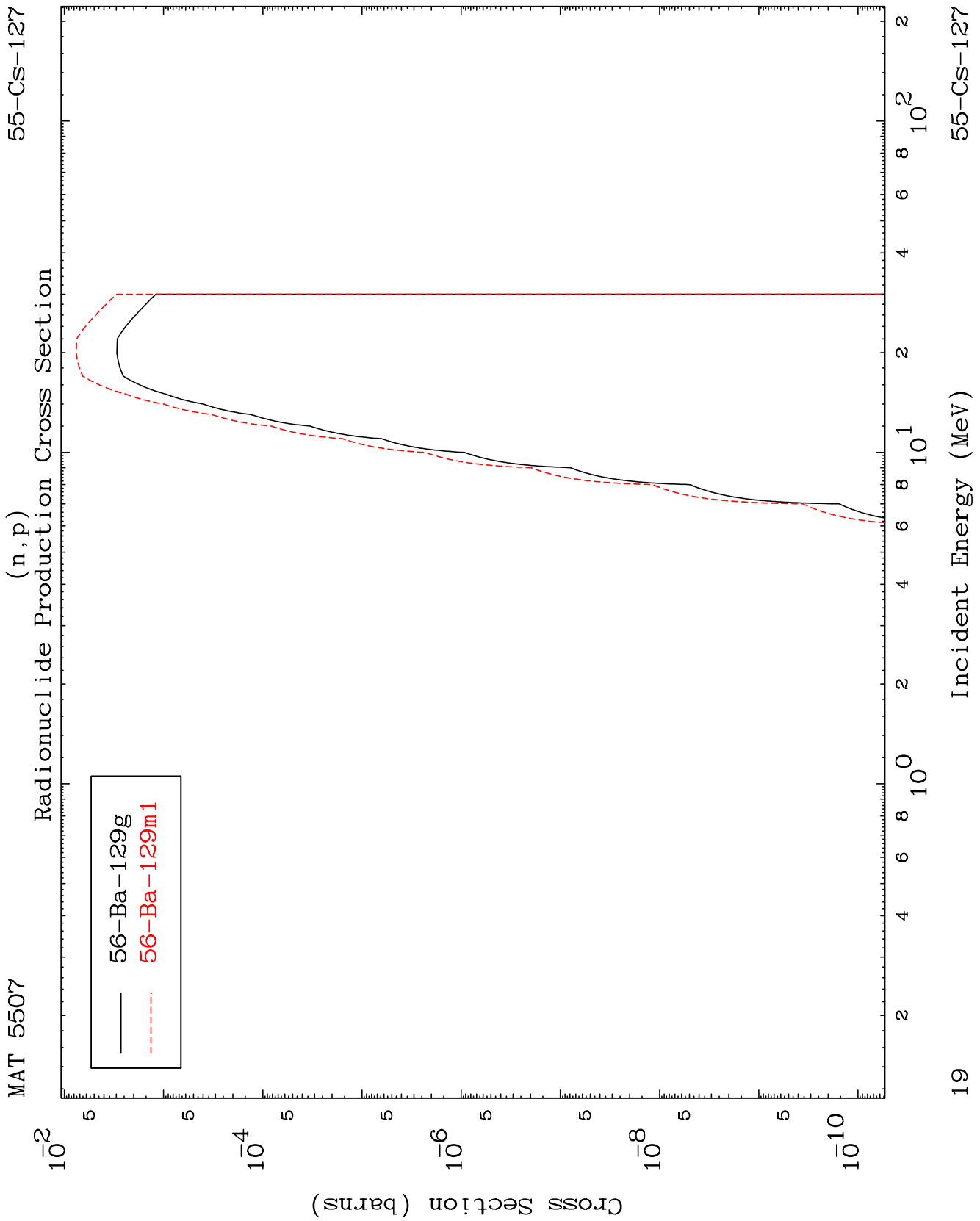
Radionuclide Production Cross Section



18

Incident Energy (MeV)

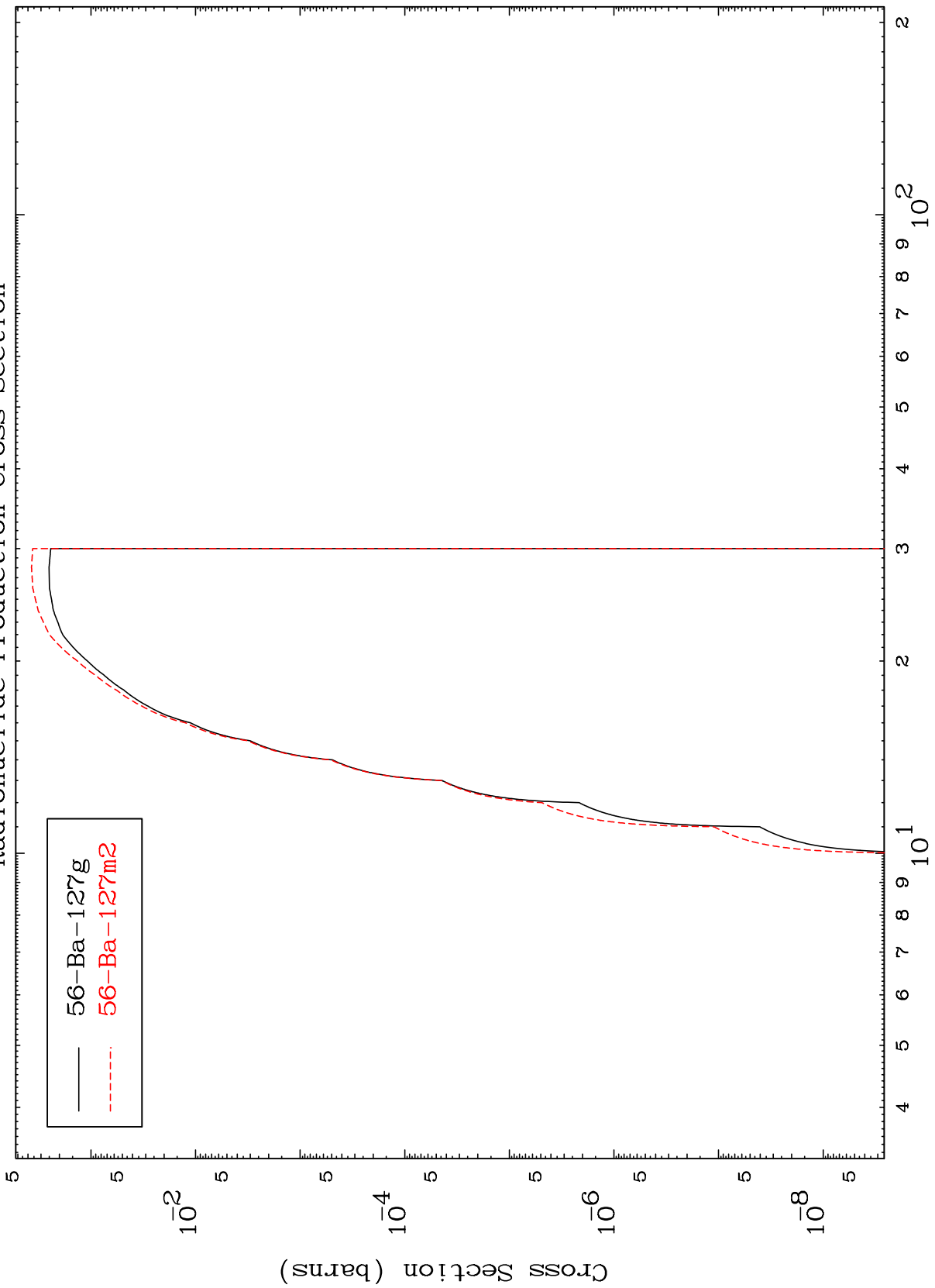
55-Cs-127



MAT 5507

55-Cs-127

(n, t)  
Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-127

20

MAT 5507

(n,p)  $\alpha$

55-Cs-127

