

Program EVALPLOT  
(Version 2021-1)

by

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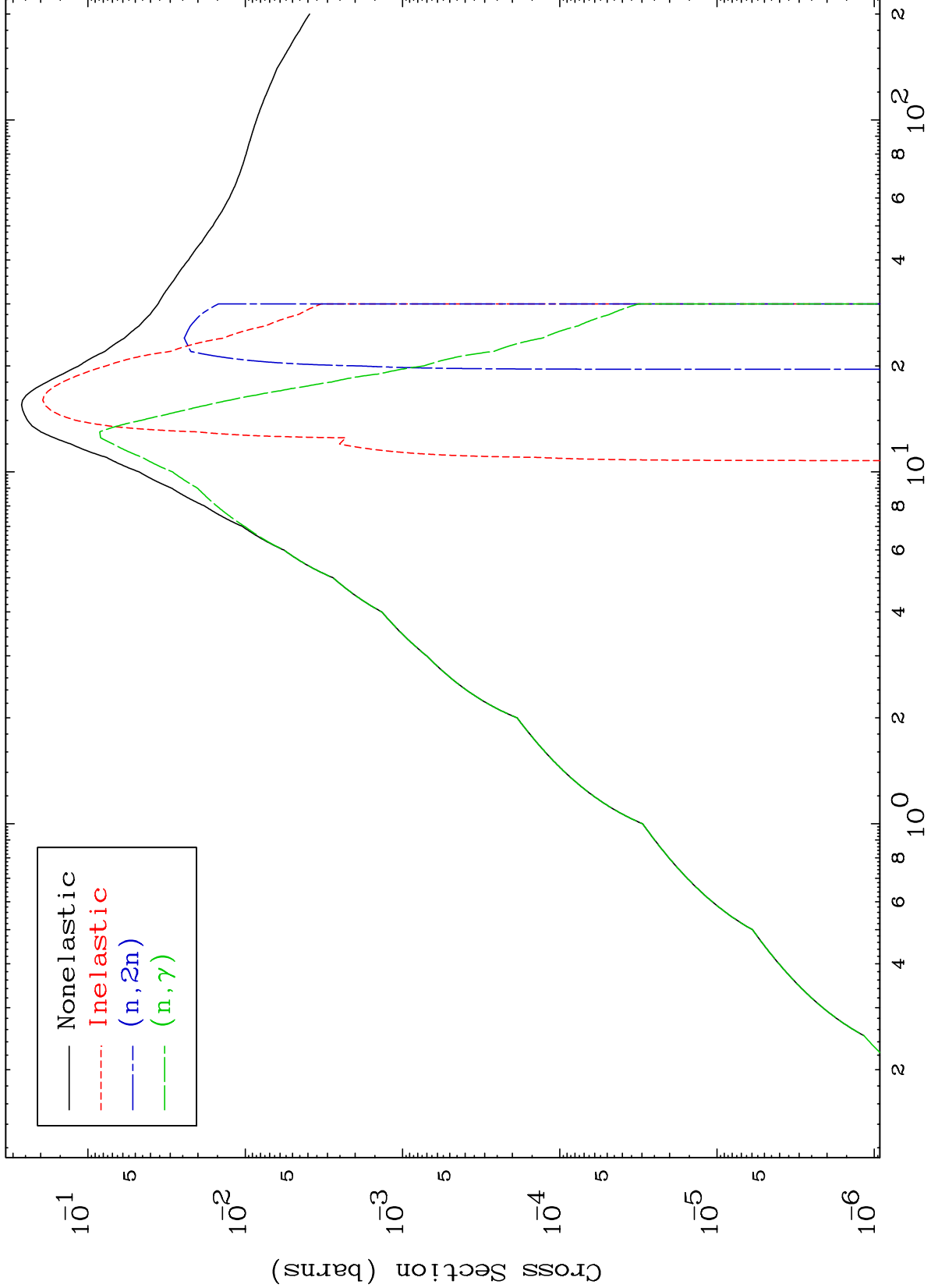
Press Mouse Button to Start

MAT 5698

Photon Major

57-La-129

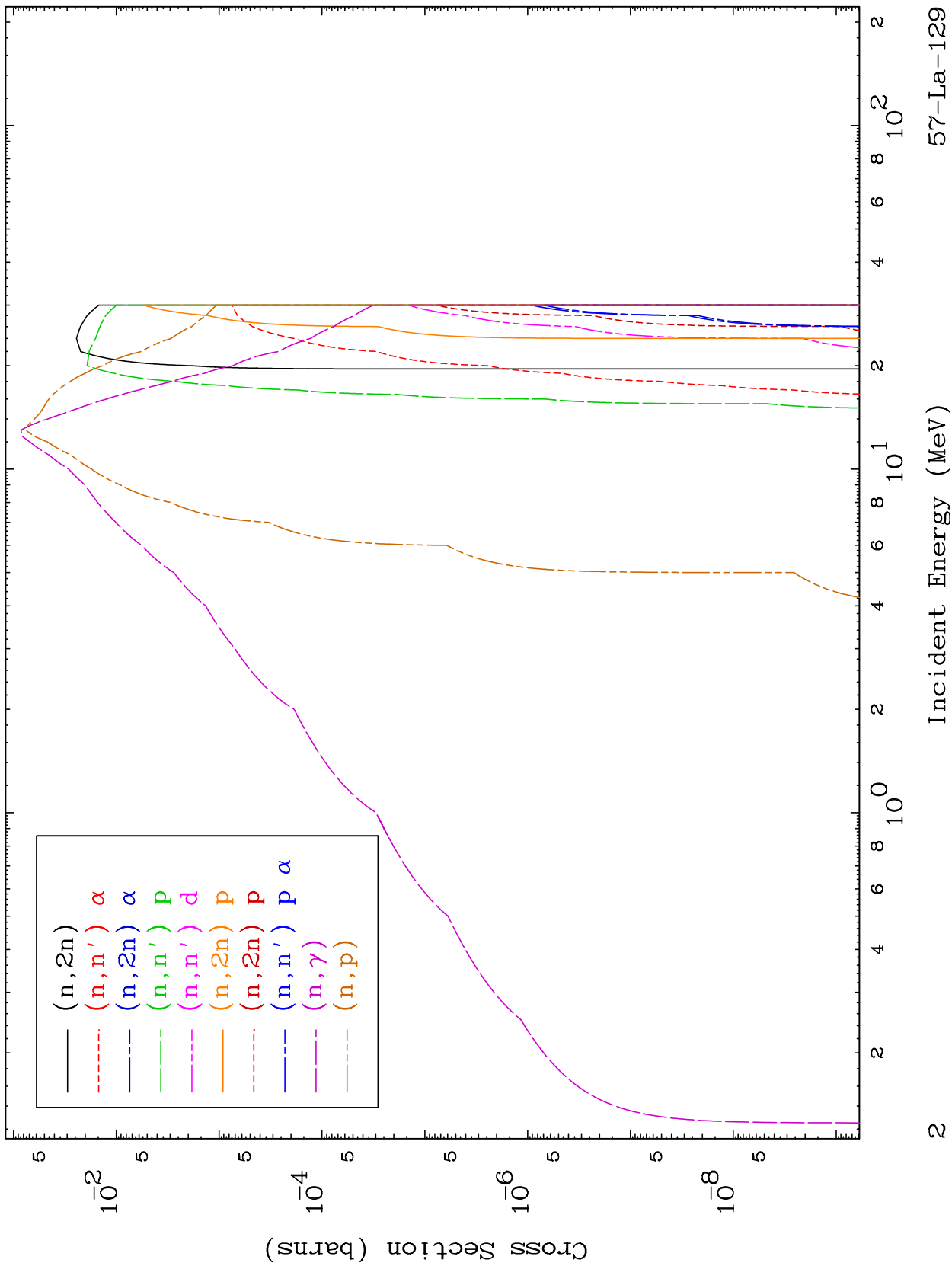
0 Kelvin Cross Sections

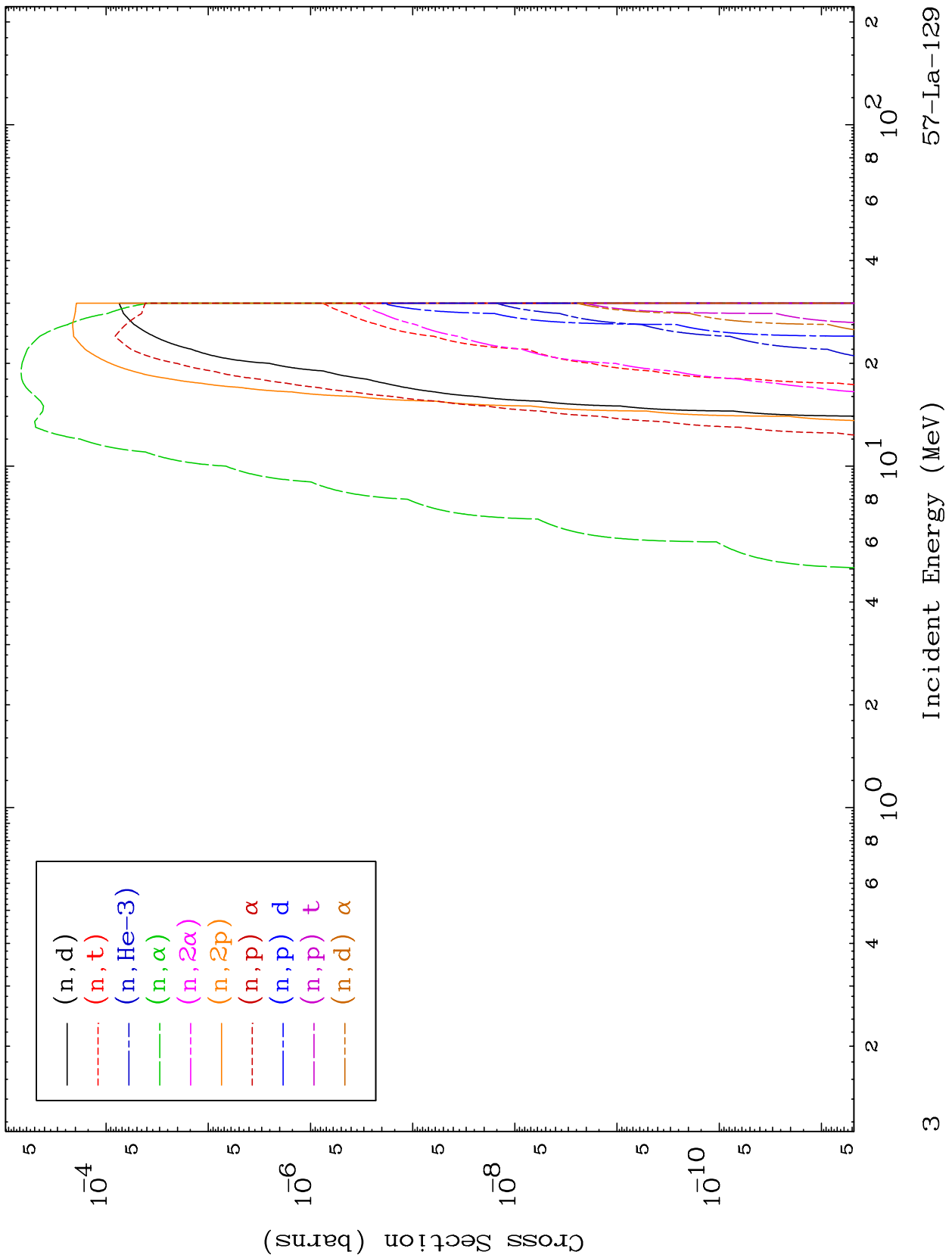


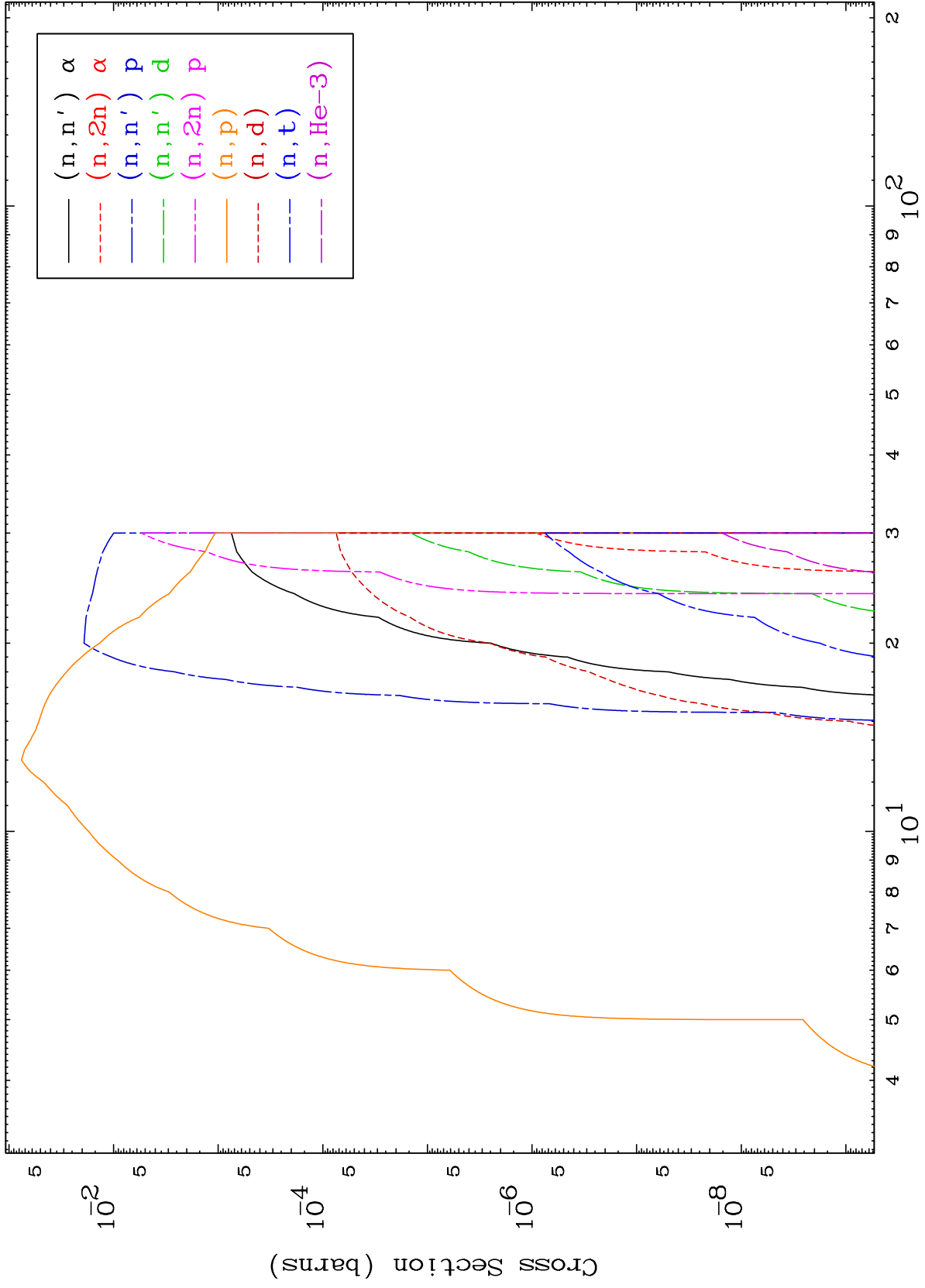
1

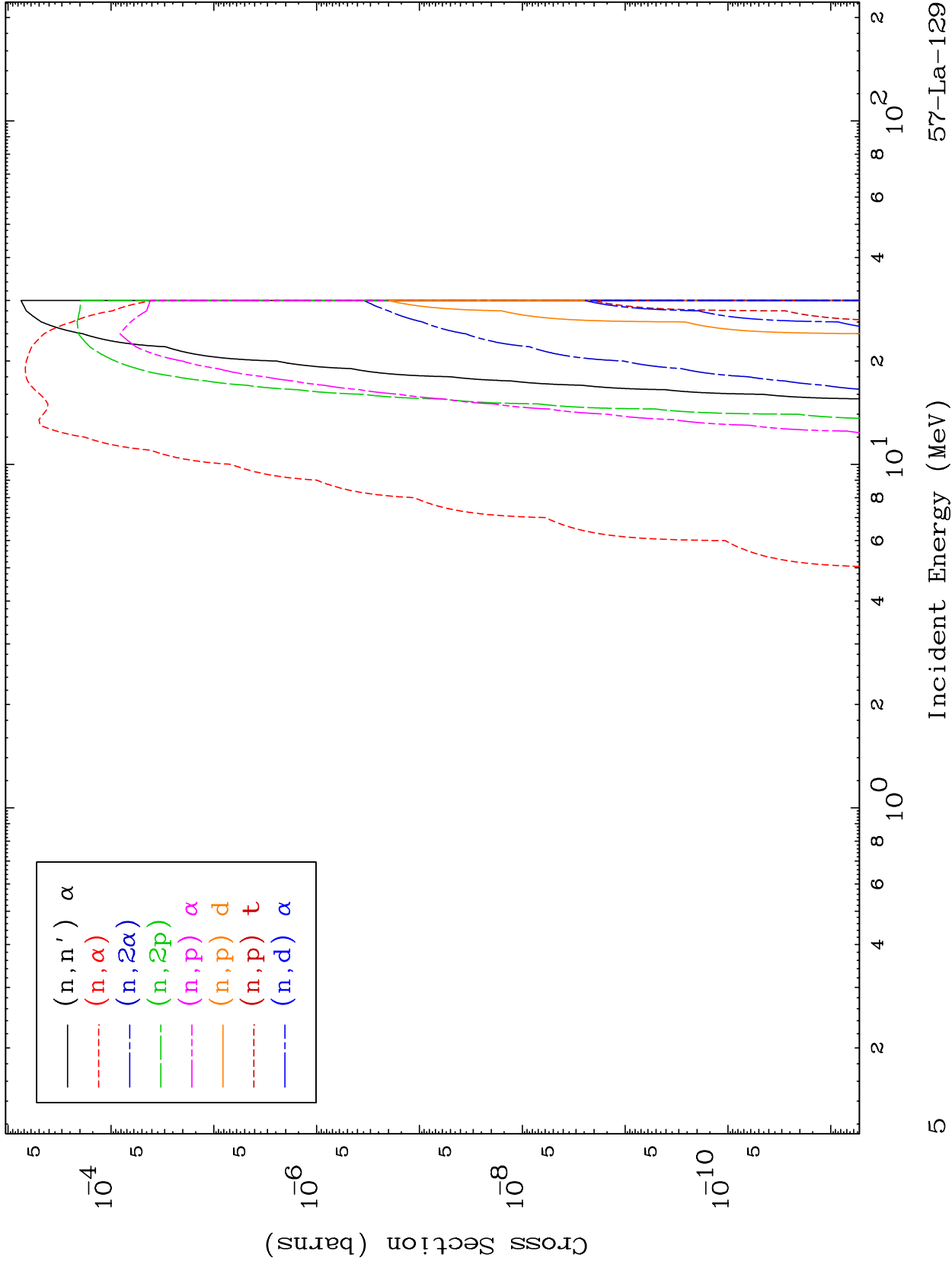
Incident Energy (MeV)

57-La-129







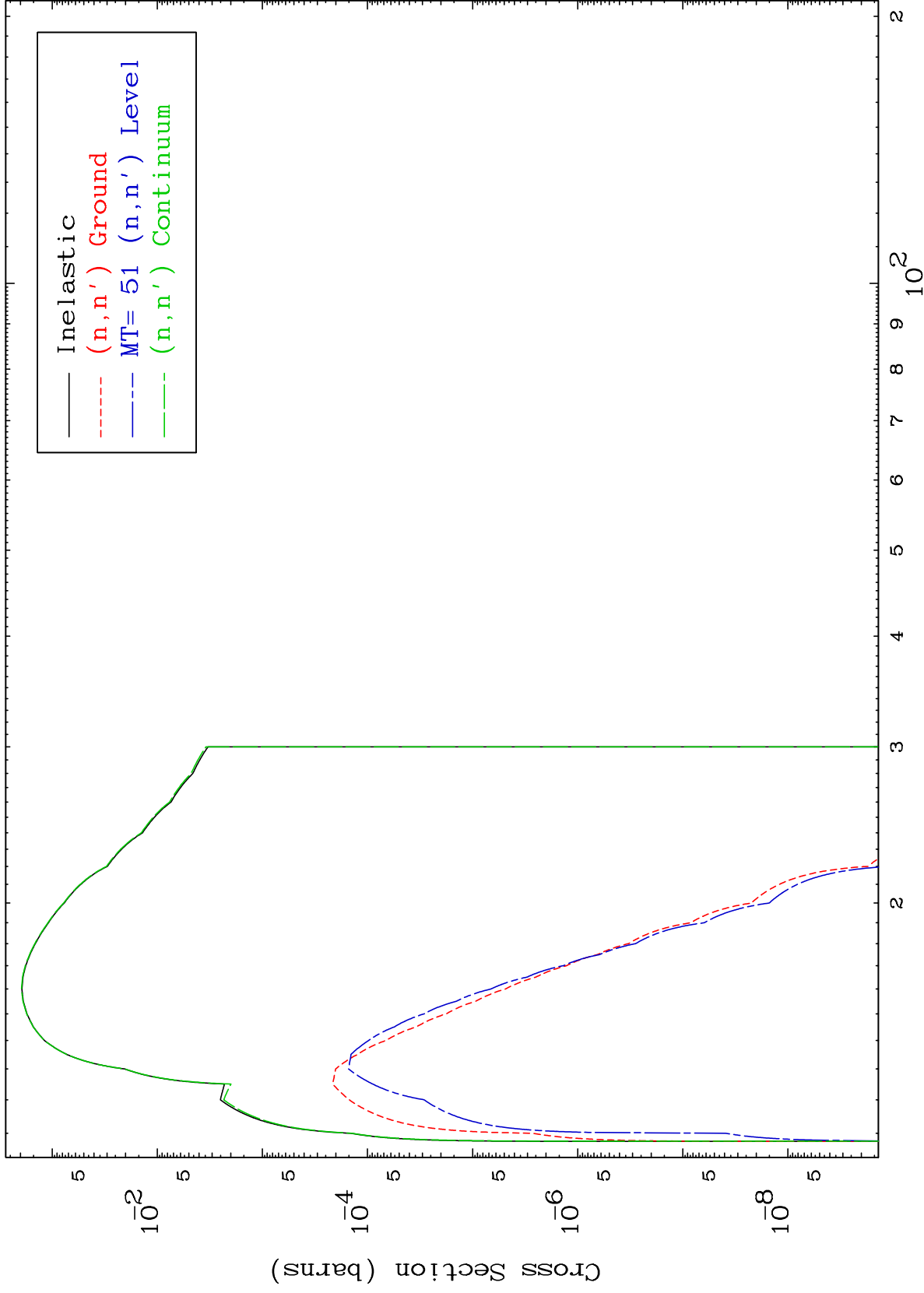


MAT 5698

( $\gamma, n'$ ) Levels

57-La-129

0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-129

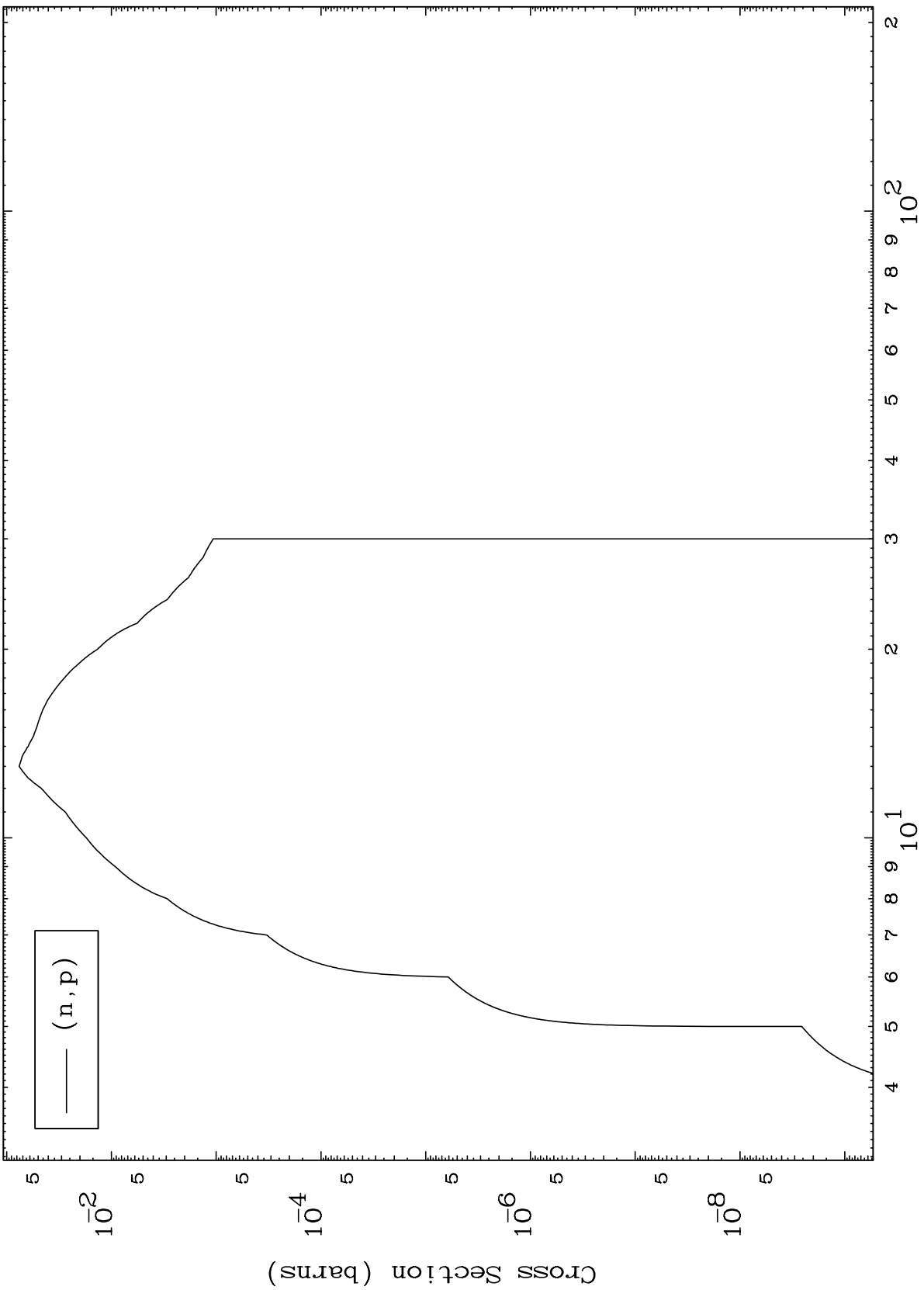
6

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( $\gamma, p$ ) Levels

57-La-129

0 Kelvin Cross Sections



7

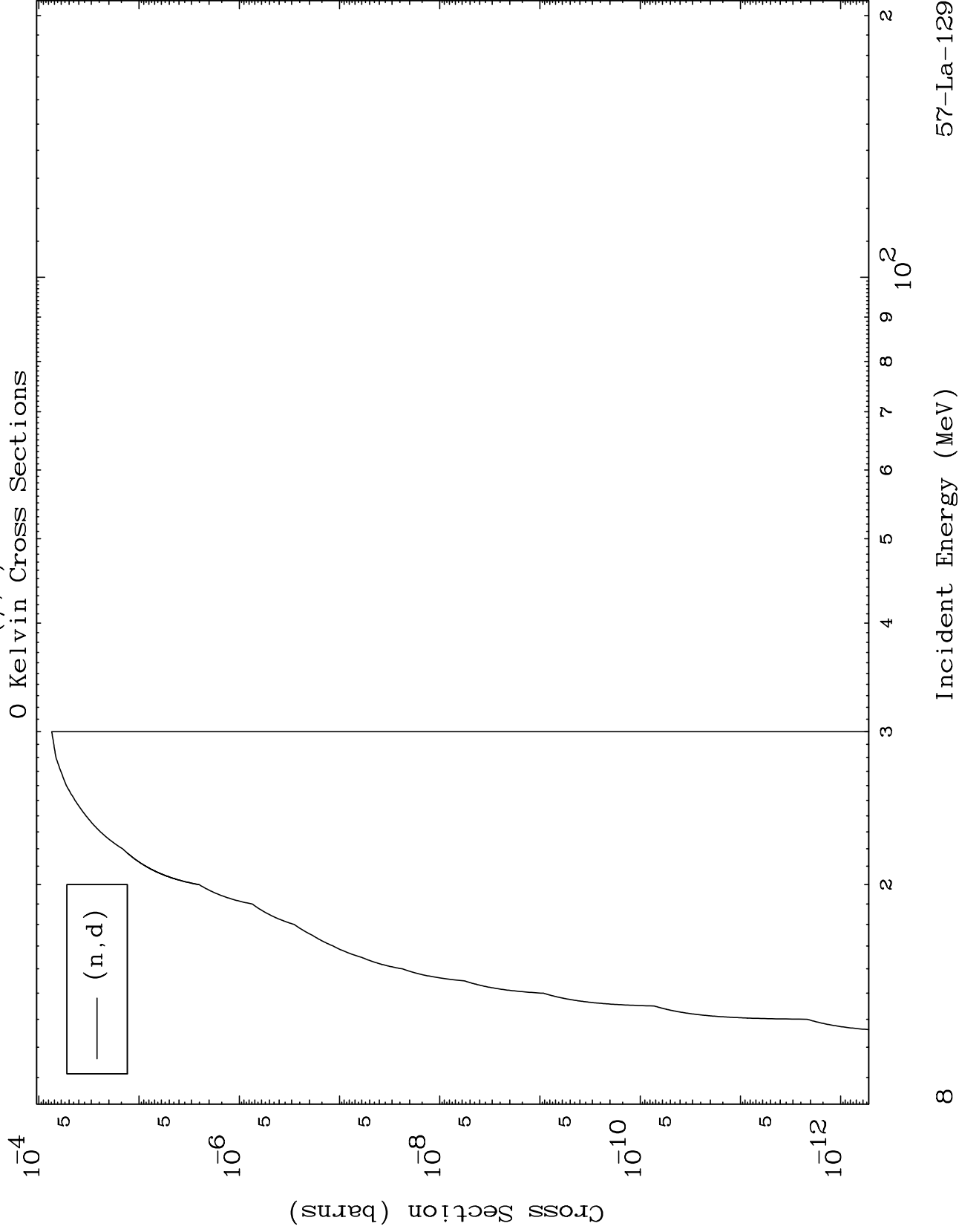
Incident Energy (MeV)

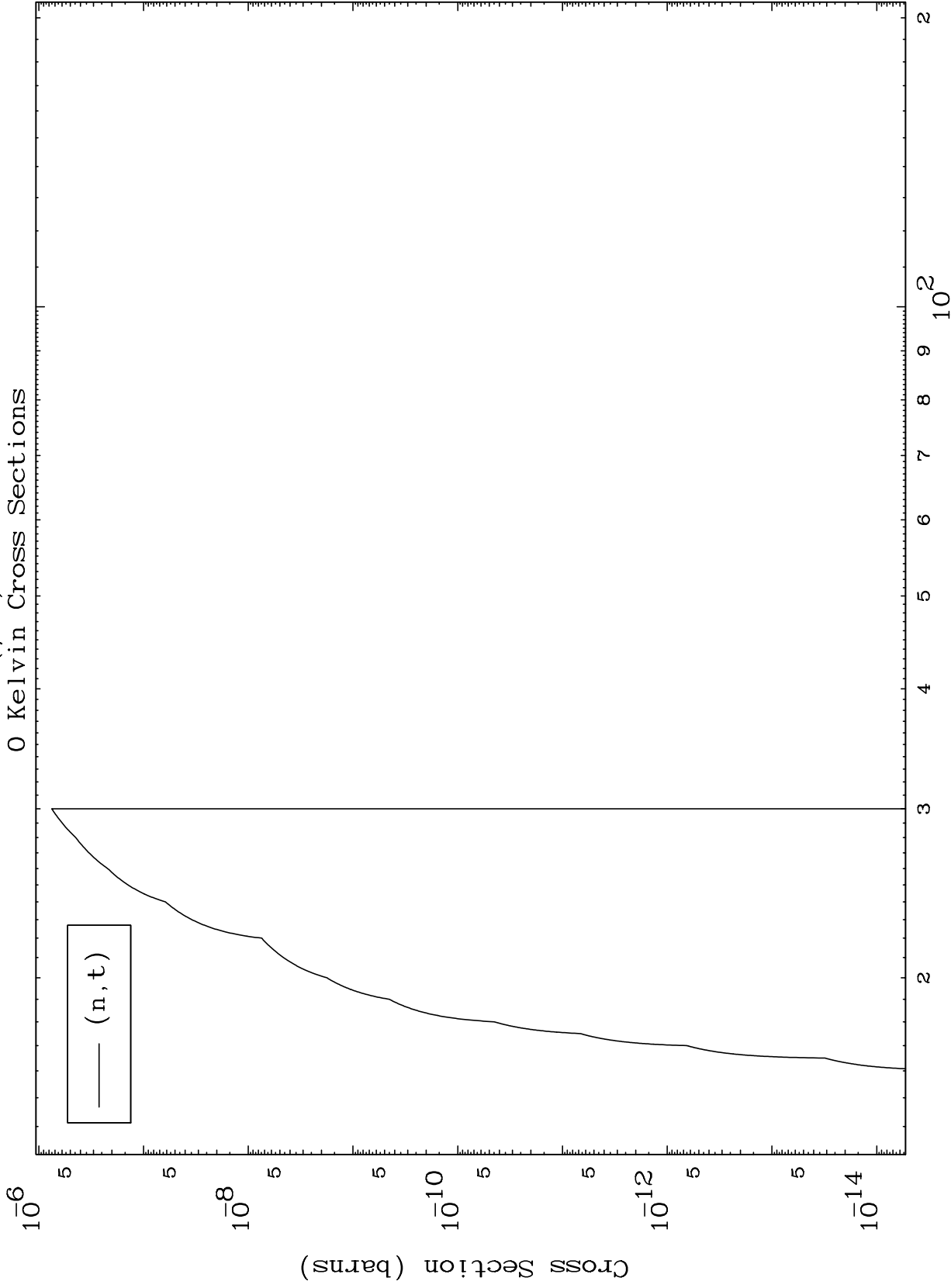
57-La-129

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( $\gamma, d$ ) Levels

57-La-129

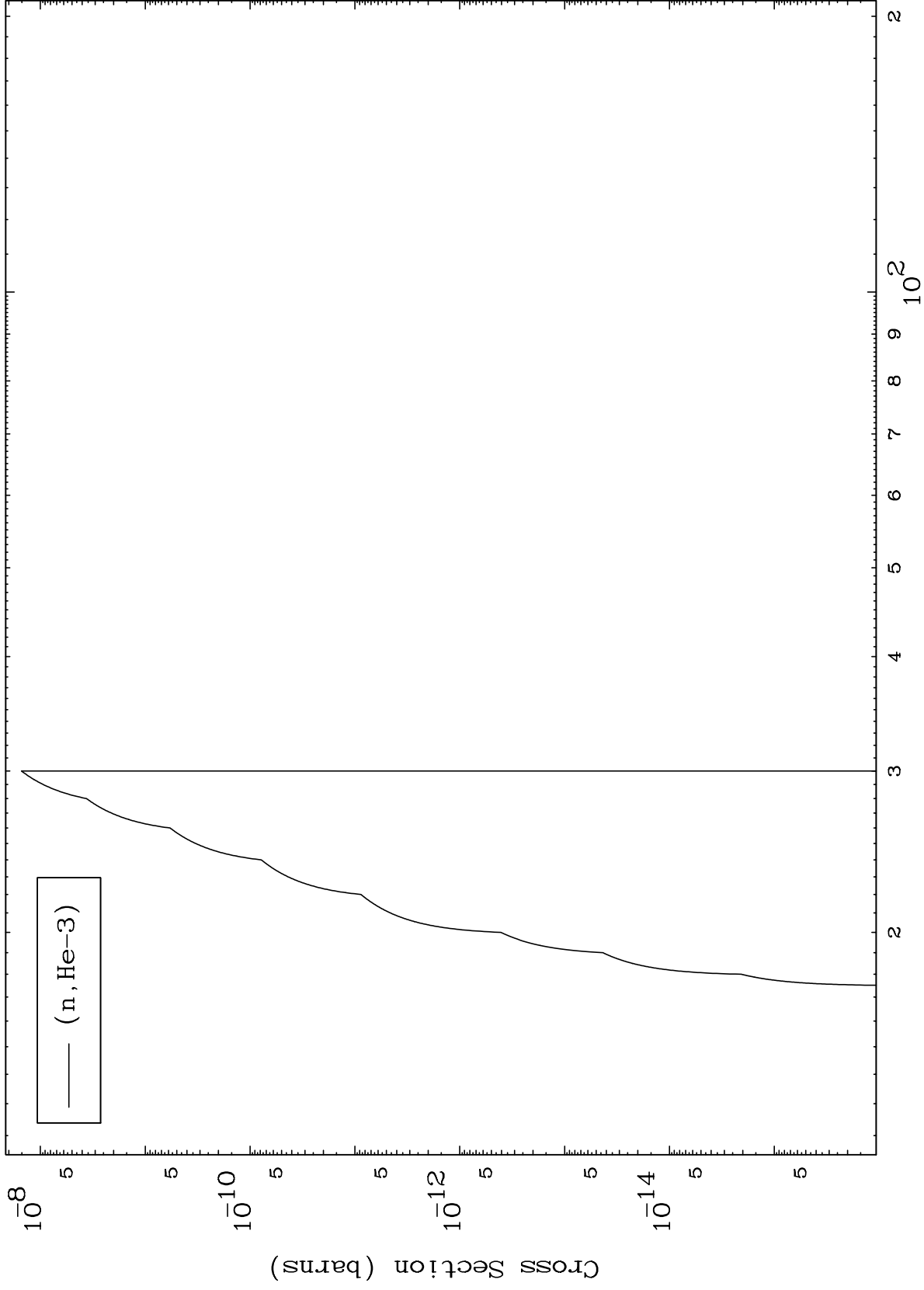




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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

57-La-129



10

Incident Energy (MeV)

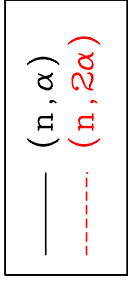
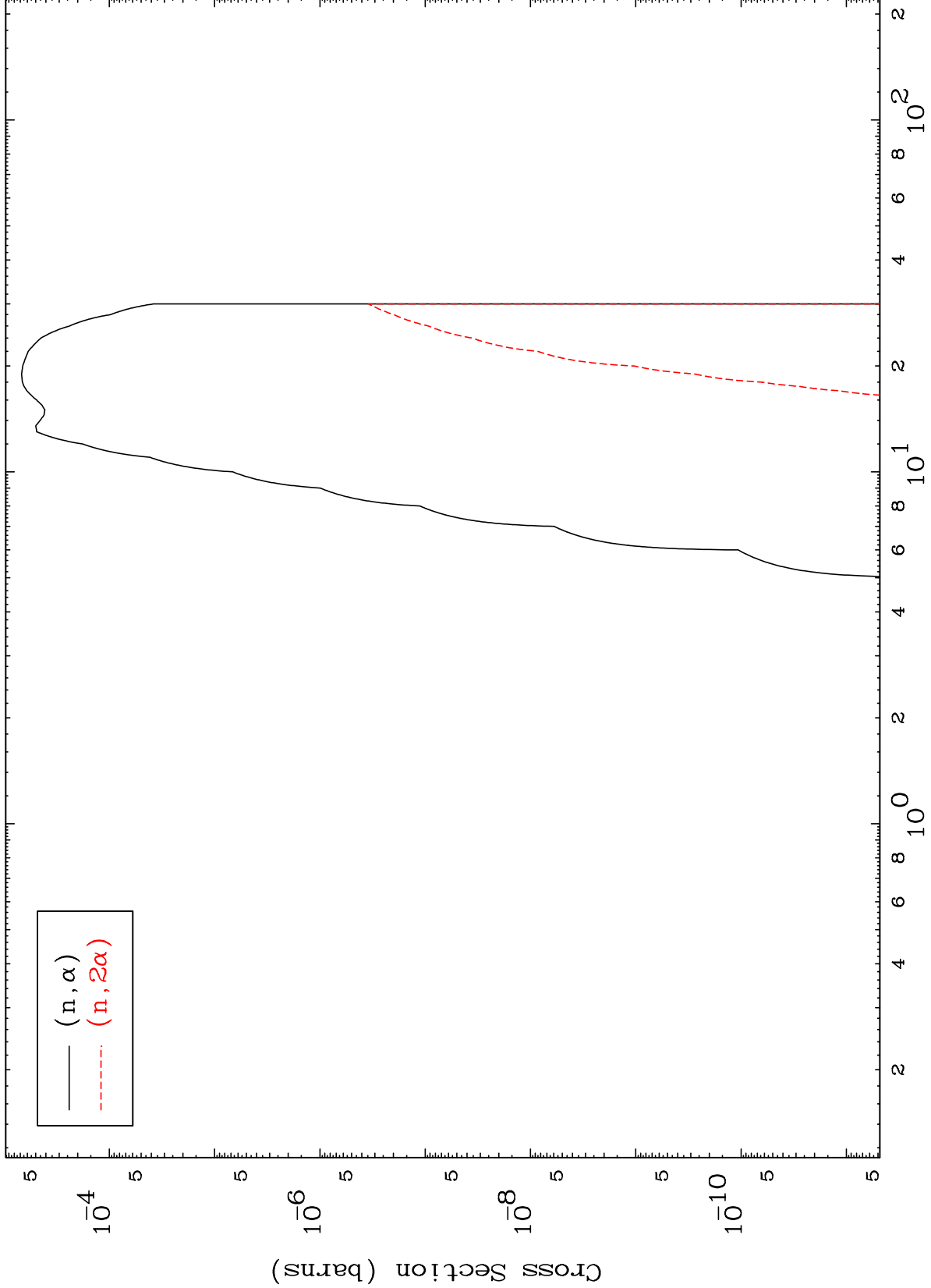
57-La-129

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( $\gamma, \alpha$ ) Levels

57-La-129

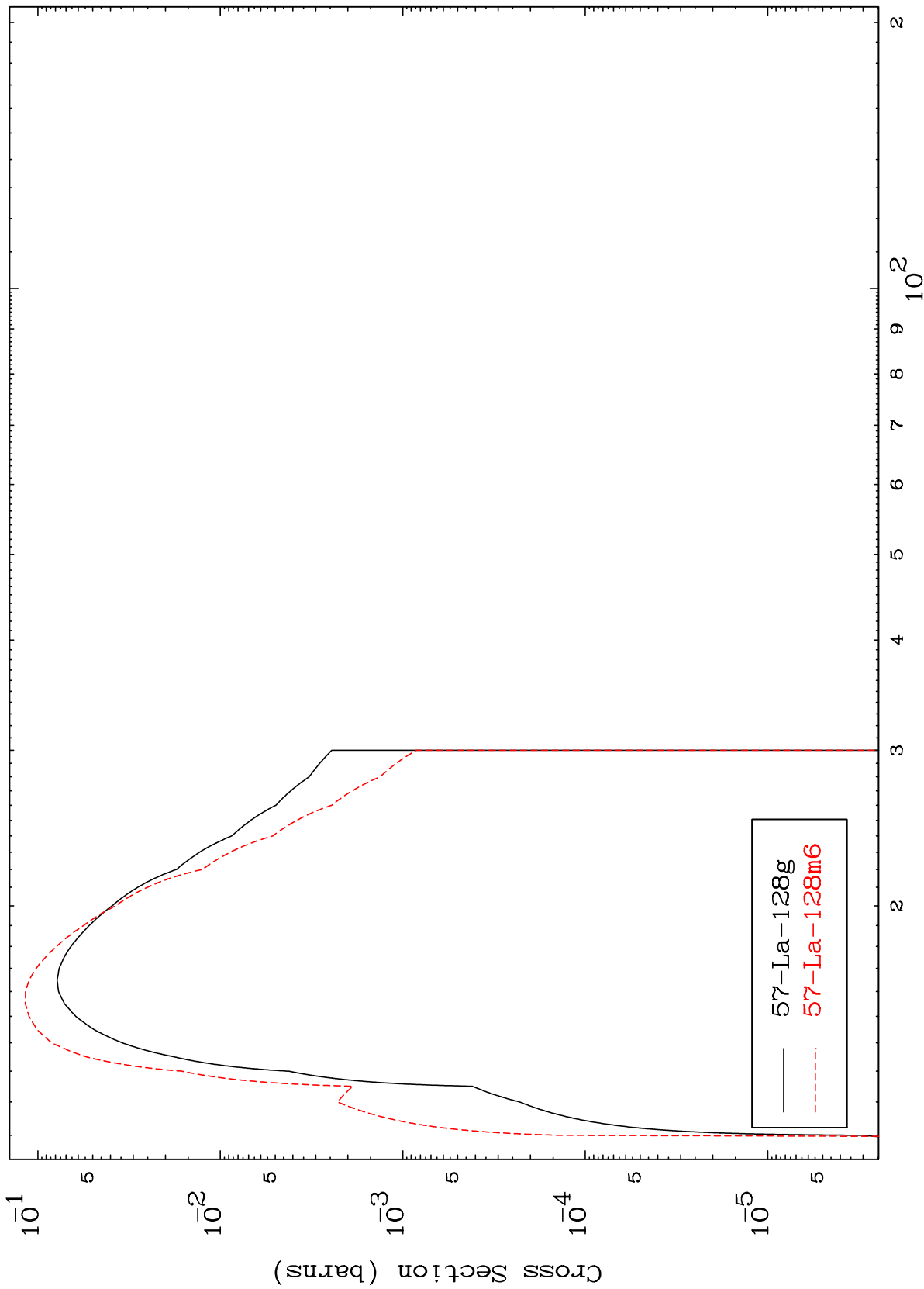
0 Kelvin Cross Sections



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57-La-129

Inelastic  
Radionuclide Production Cross Section



57-La-129

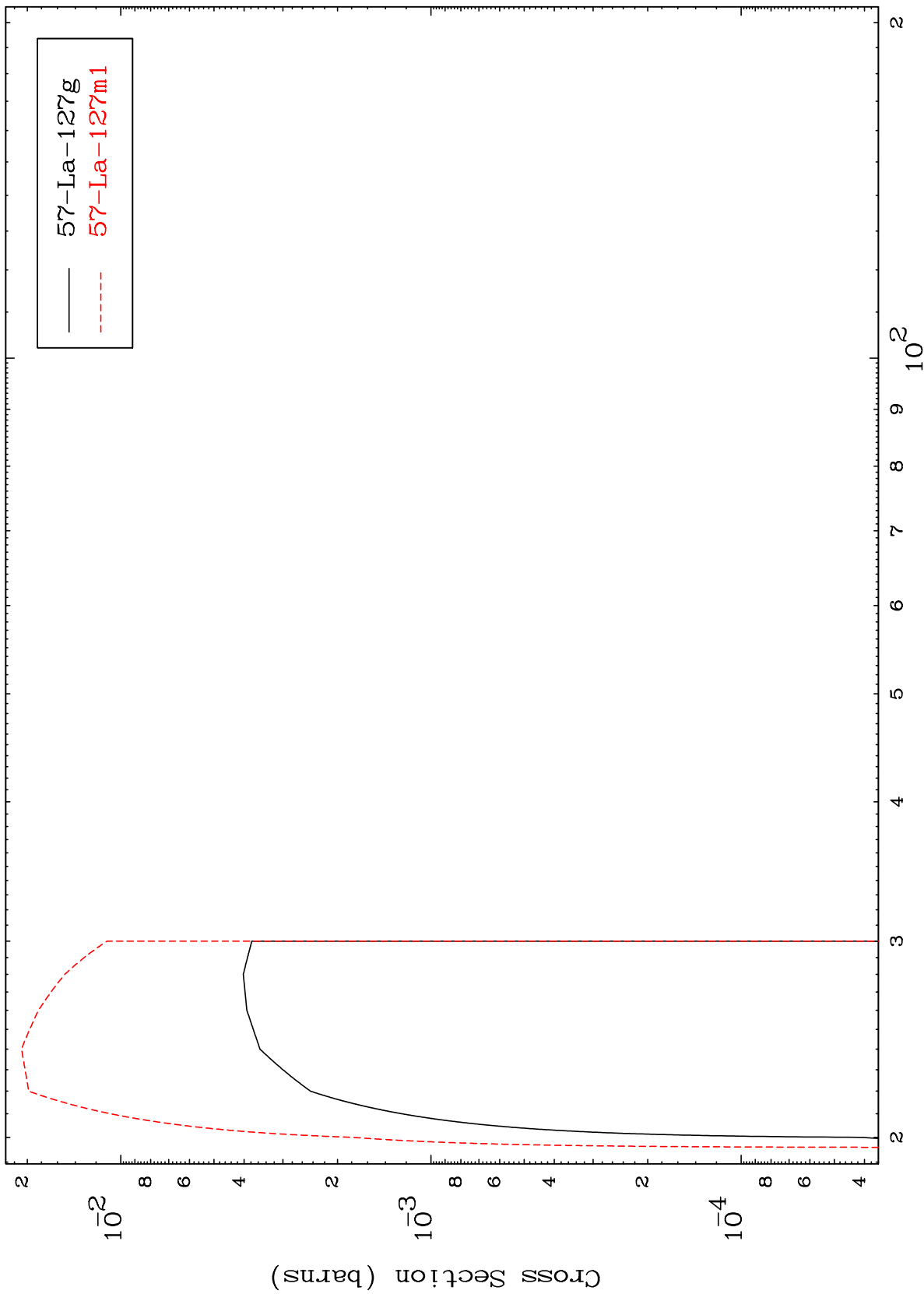
Incident Energy (MeV)

12

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57-La-129

(n,2n)  
Radionuclide Production Cross Section



57-La-129

Incident Energy (MeV)

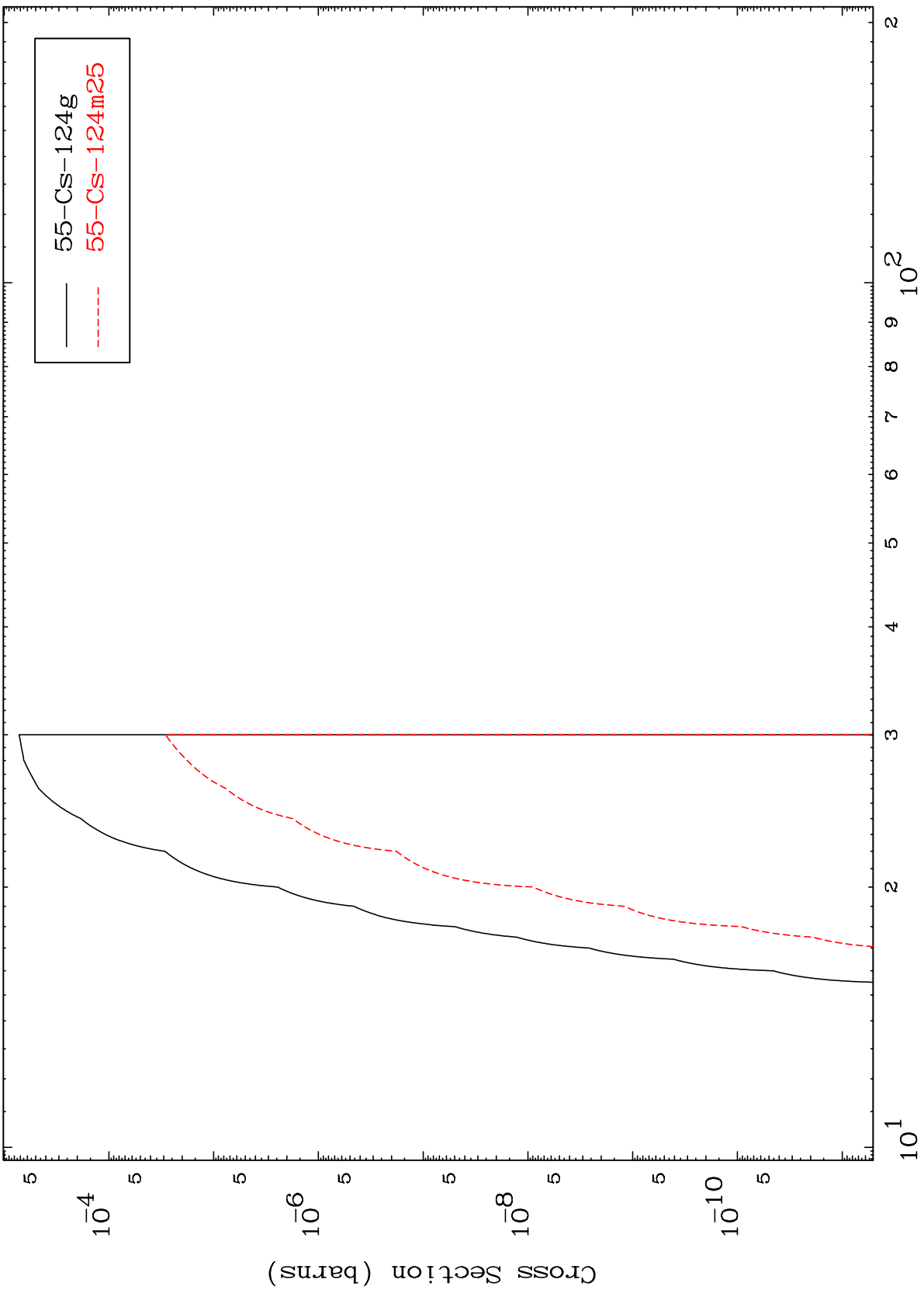
13

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$(n, n') \alpha$

57-La-129

Radionuclide Production Cross Section



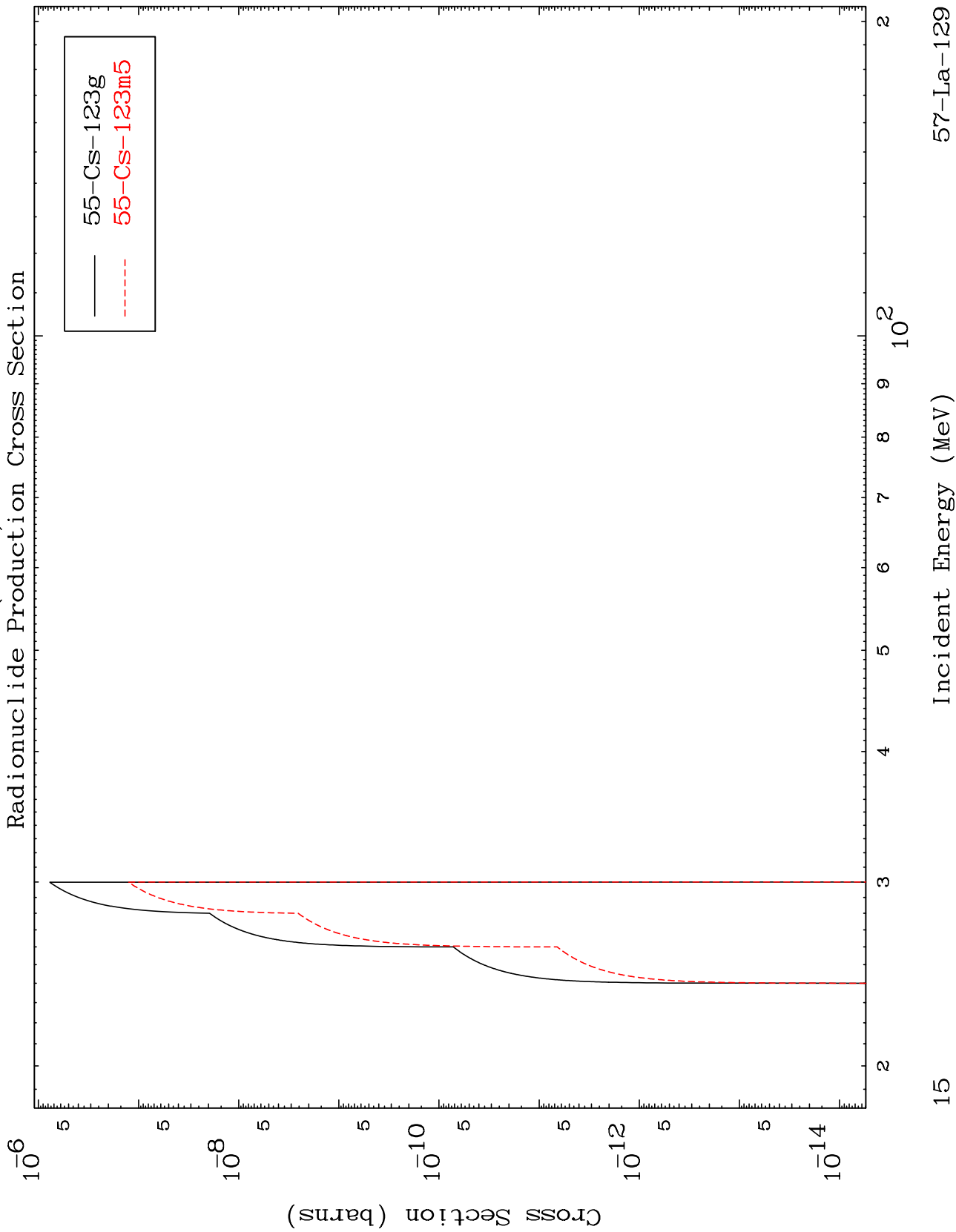
Incident Energy (MeV)

57-La-129

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(n,2n)  $\alpha$

57-La-129



15

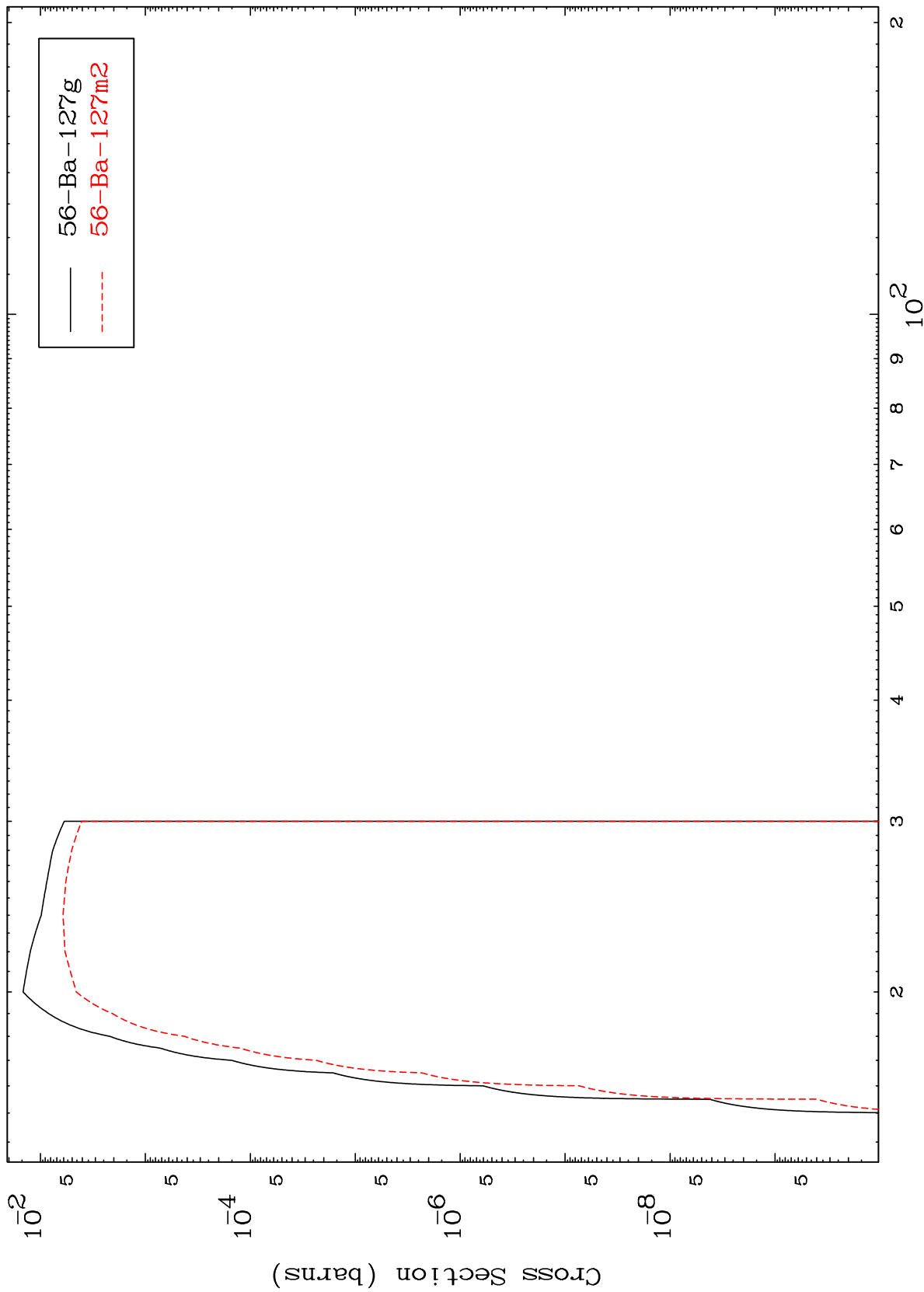
57-La-129

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(n,n') p

57-La-129

Radionuclide Production Cross Section



16

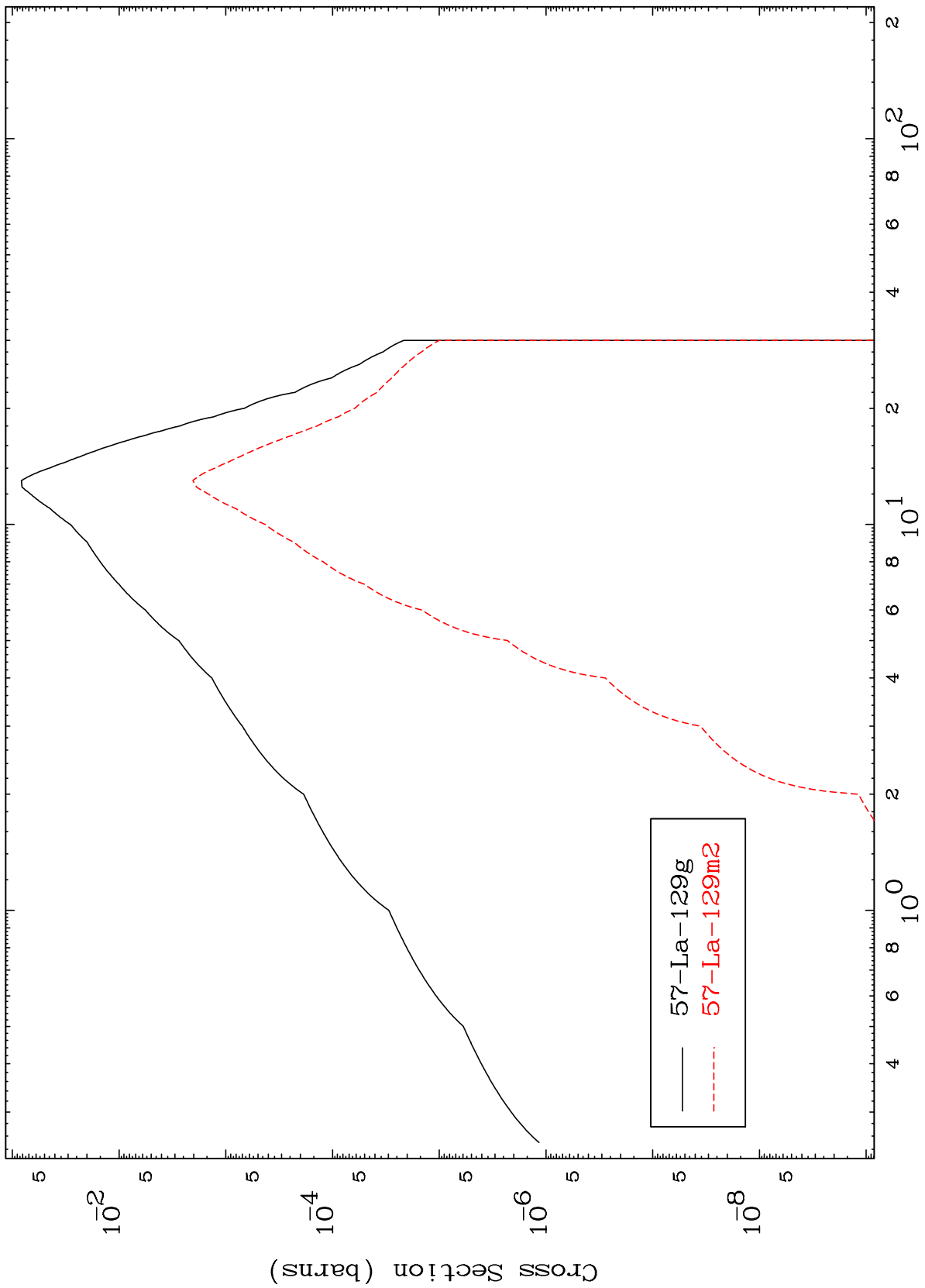
Incident Energy (MeV)

57-La-129

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57-La-129

(n,γ)  
Radionuclide Production Cross Section



— 57-La-129g  
- - - 57-La-129m2

17

Incident Energy (MeV)

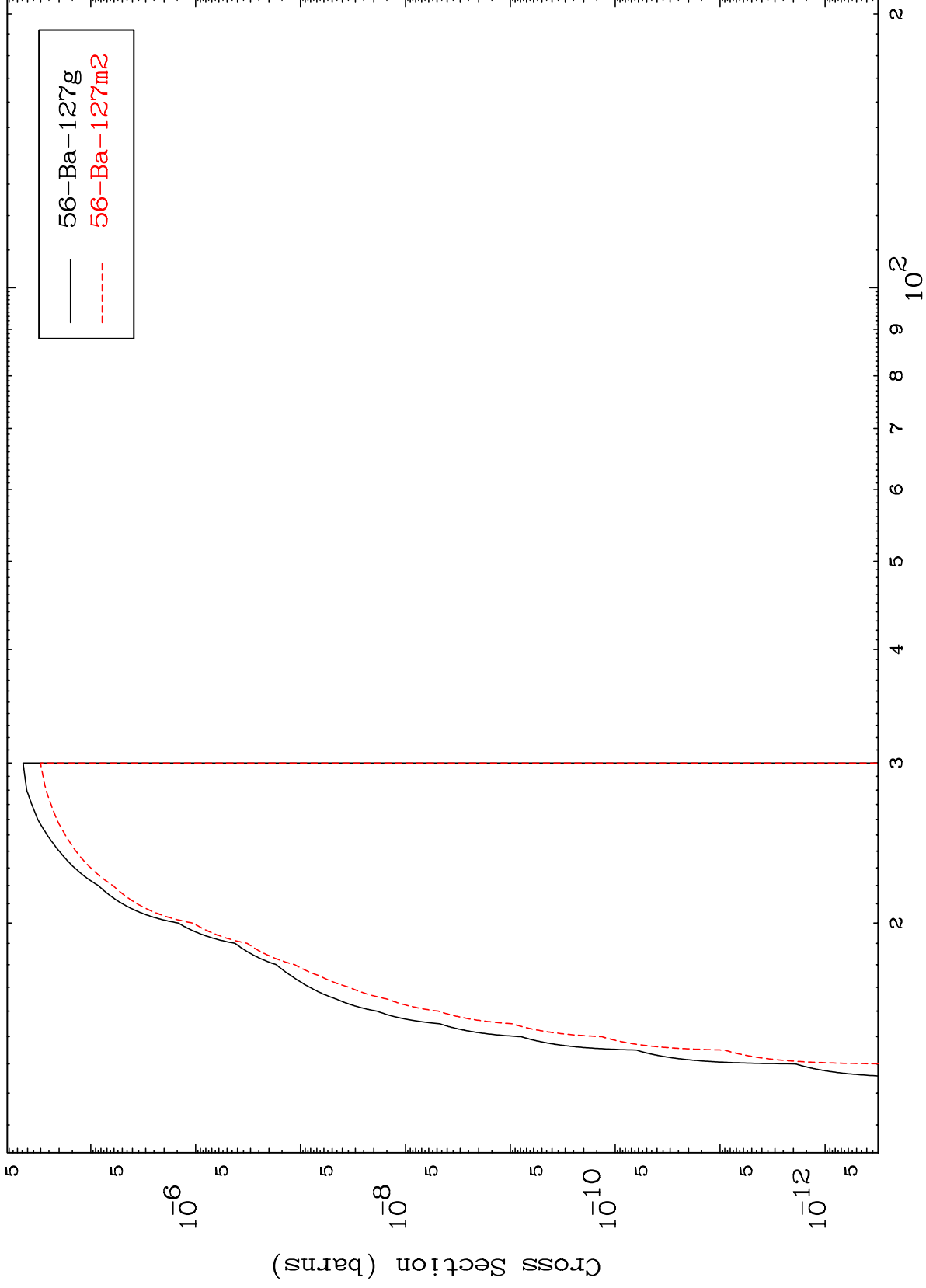
57-La-129

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(n,d)

57-La-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-129