

Program EVALPLOT  
(Version 2021-1)

by

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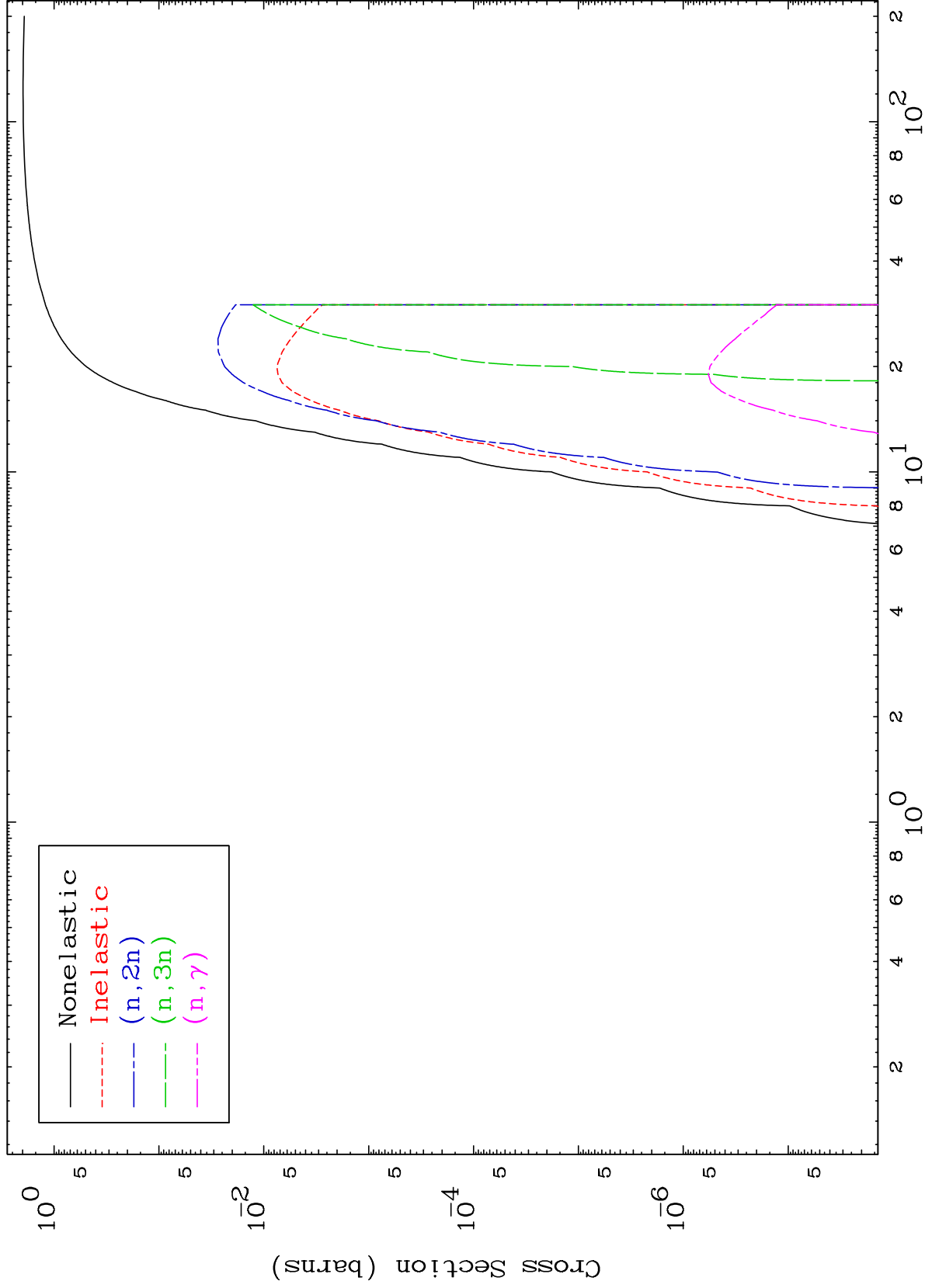
Press Mouse Button to Start

MAT 5707

He-3 Major

57-La-132

0 Kelvin Cross Sections



1

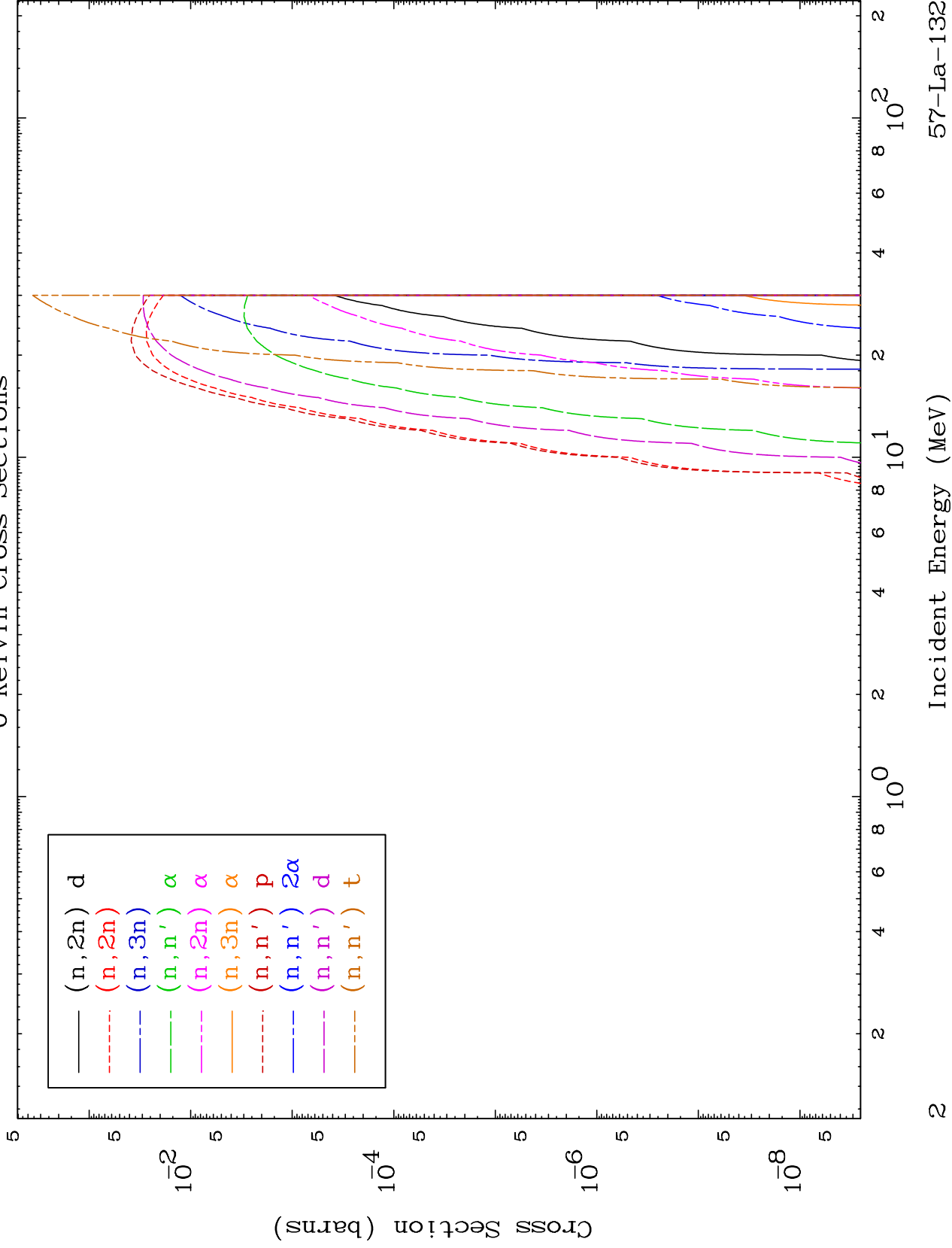
Incident Energy (MeV)

57-La-132

MAT 5707

He-3 Neutron Absorption  
0 Kelvin Cross Sections

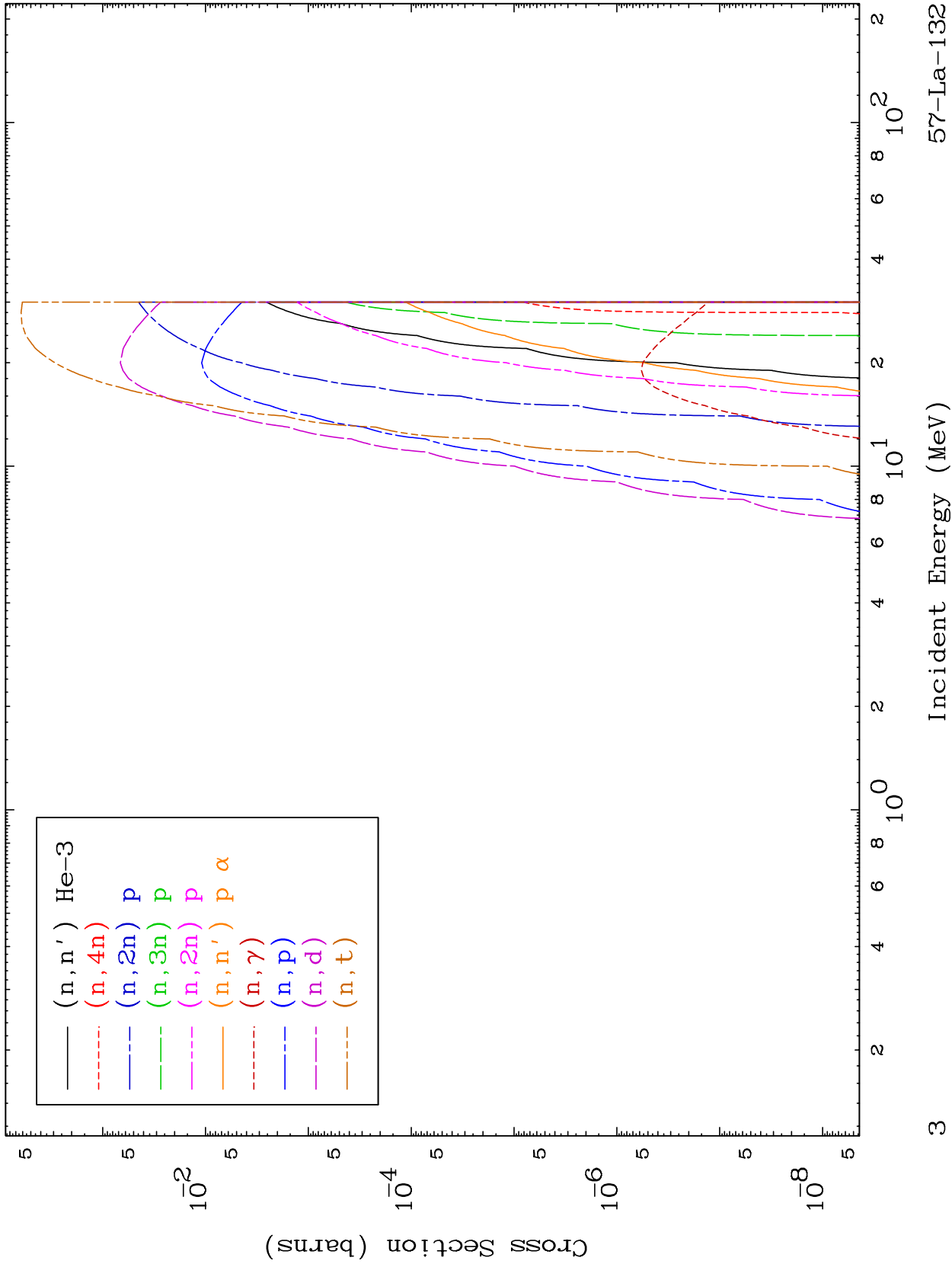
57-La-132



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

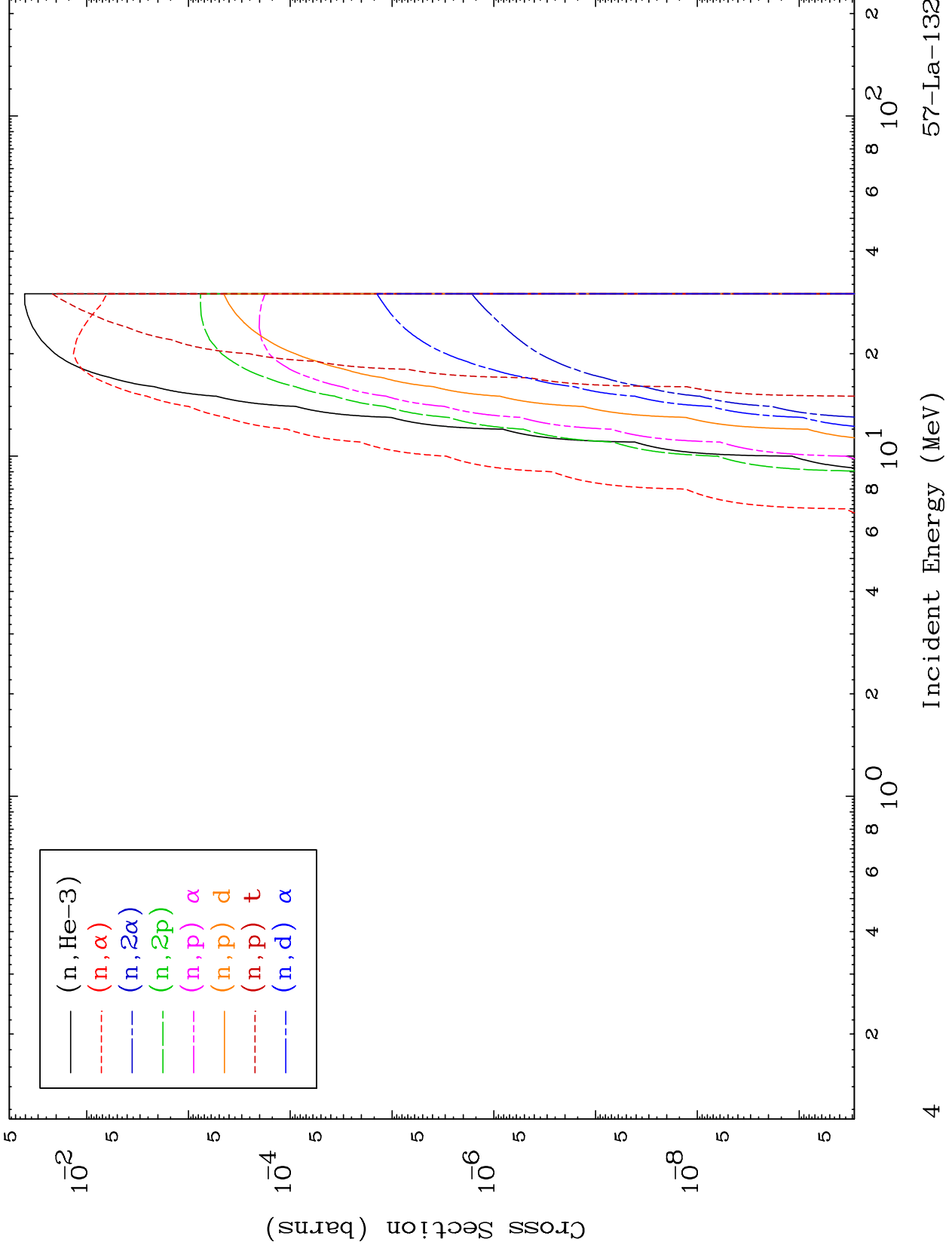
57-La-132

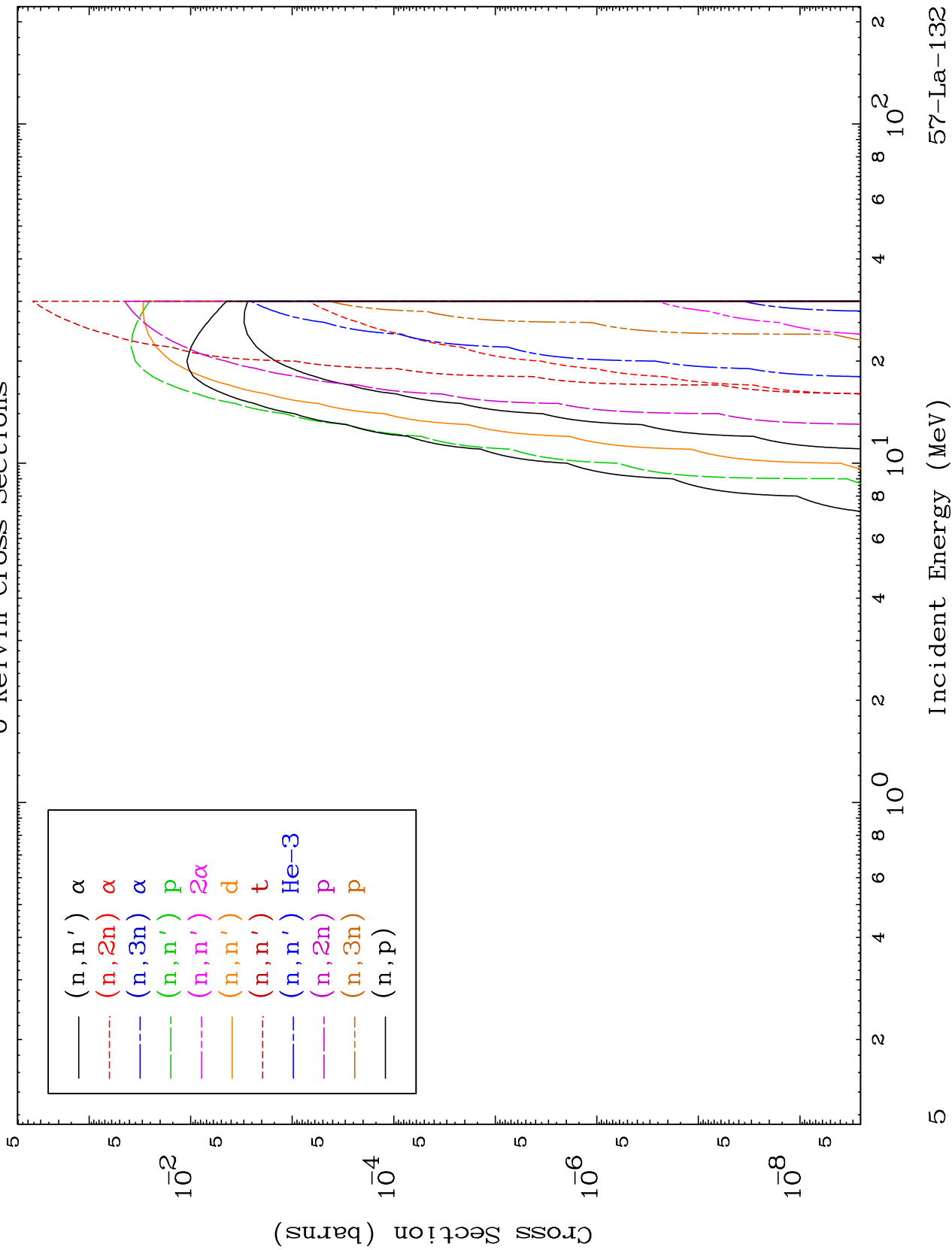


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

57-La-132

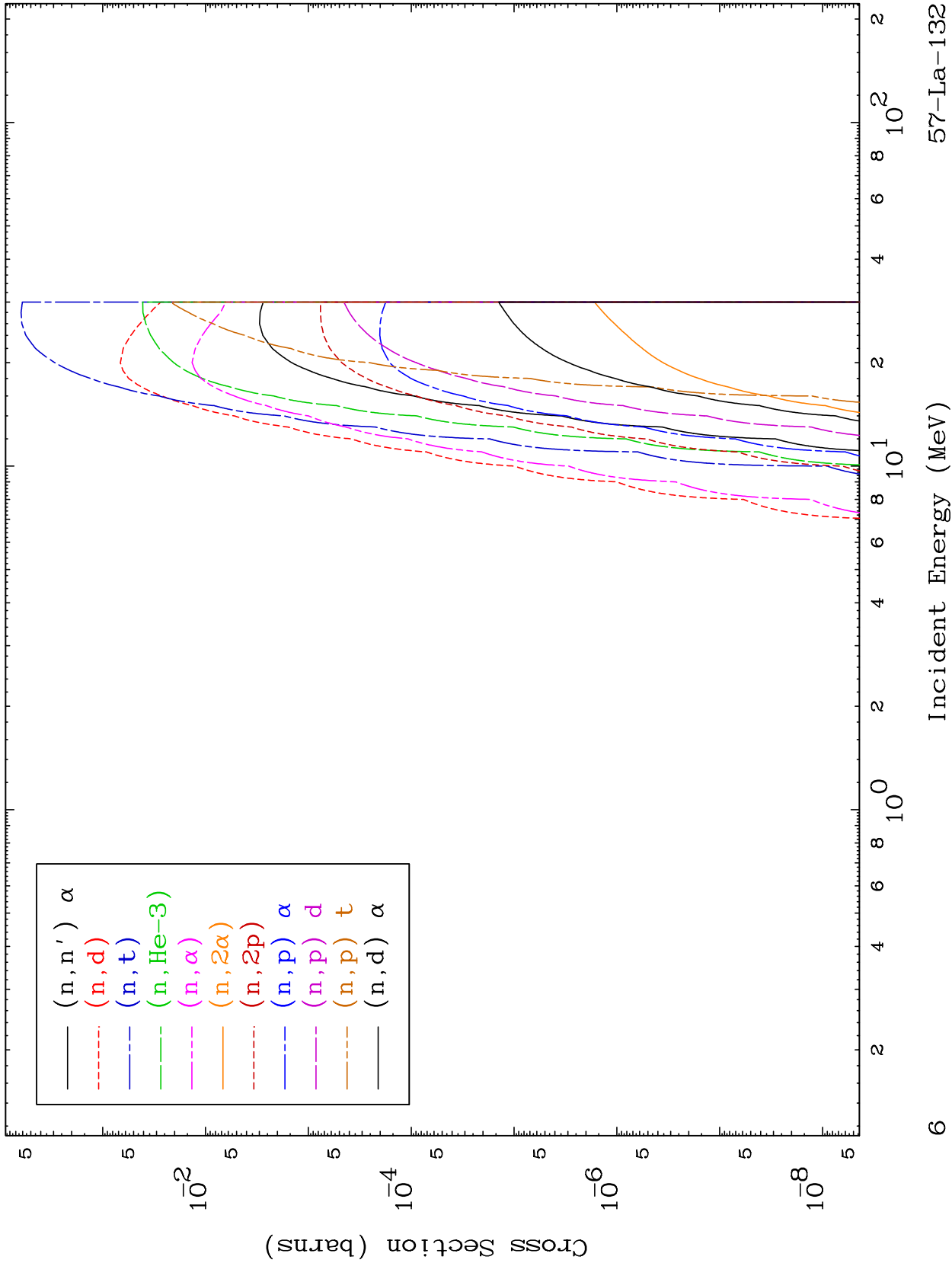




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He-3 Charged Particle  
0 Kelvin Cross Sections

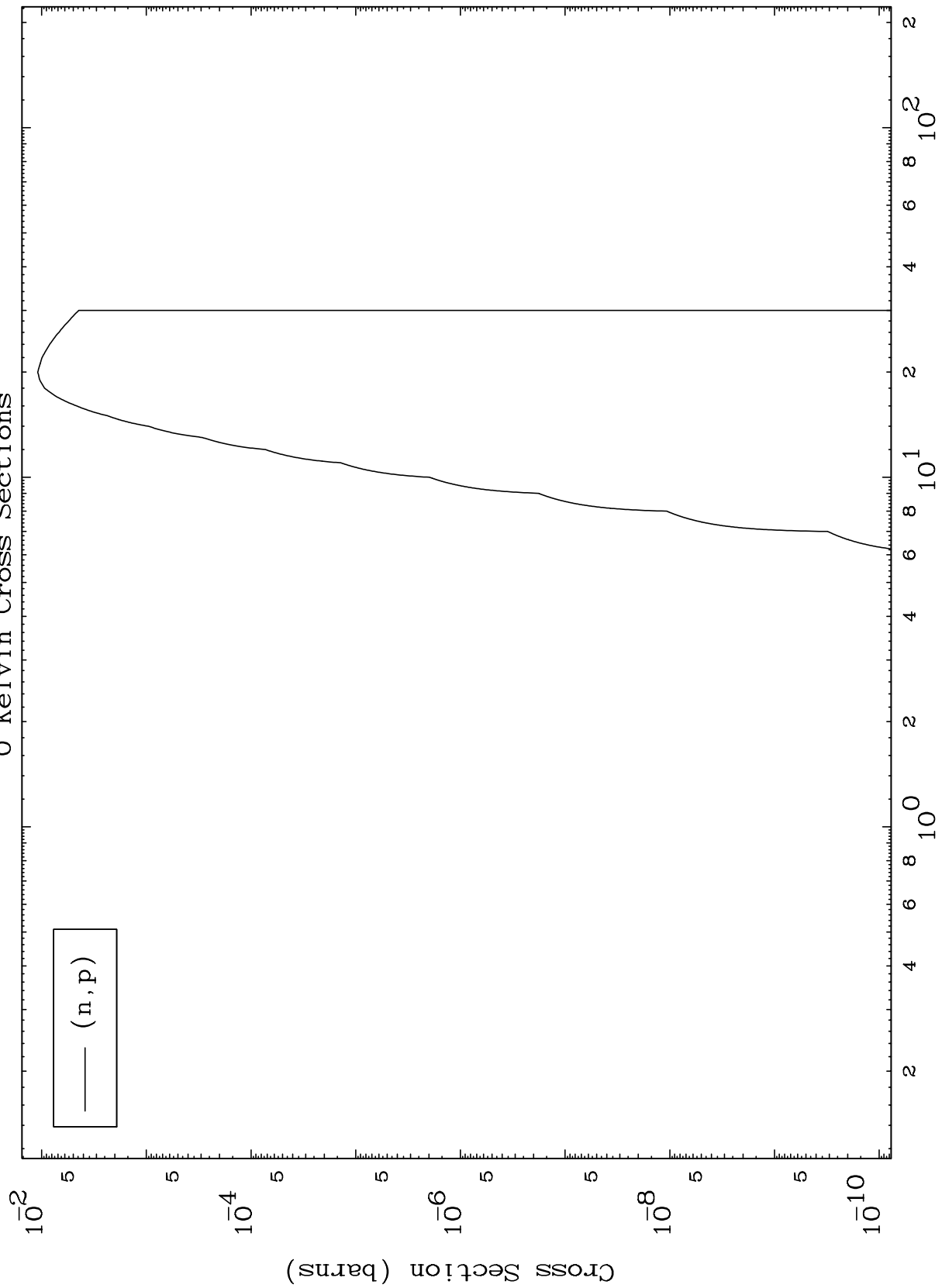
57-La-132



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57-La-132

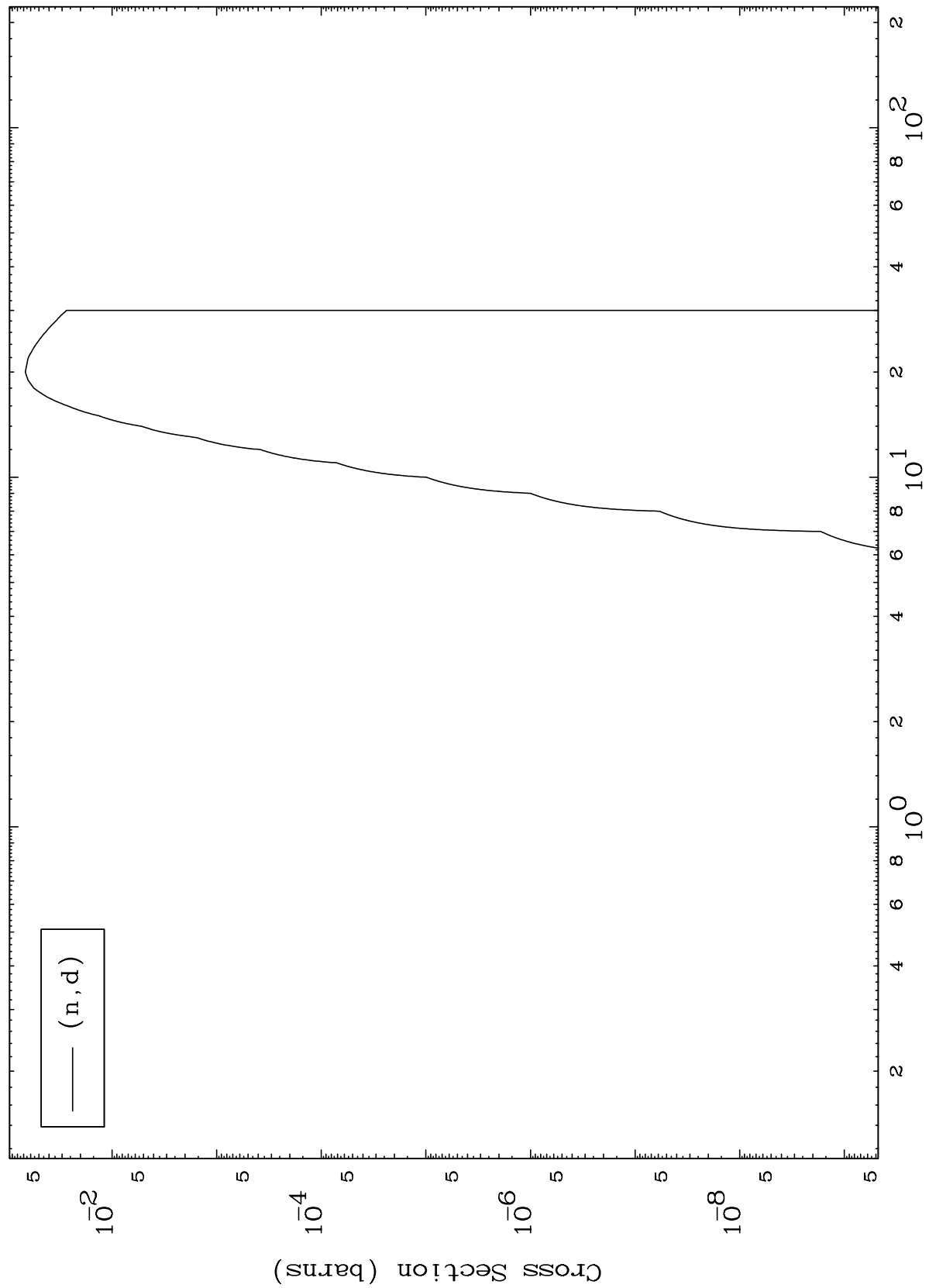
(He-3,p) Levels  
0 Kelvin Cross Sections



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

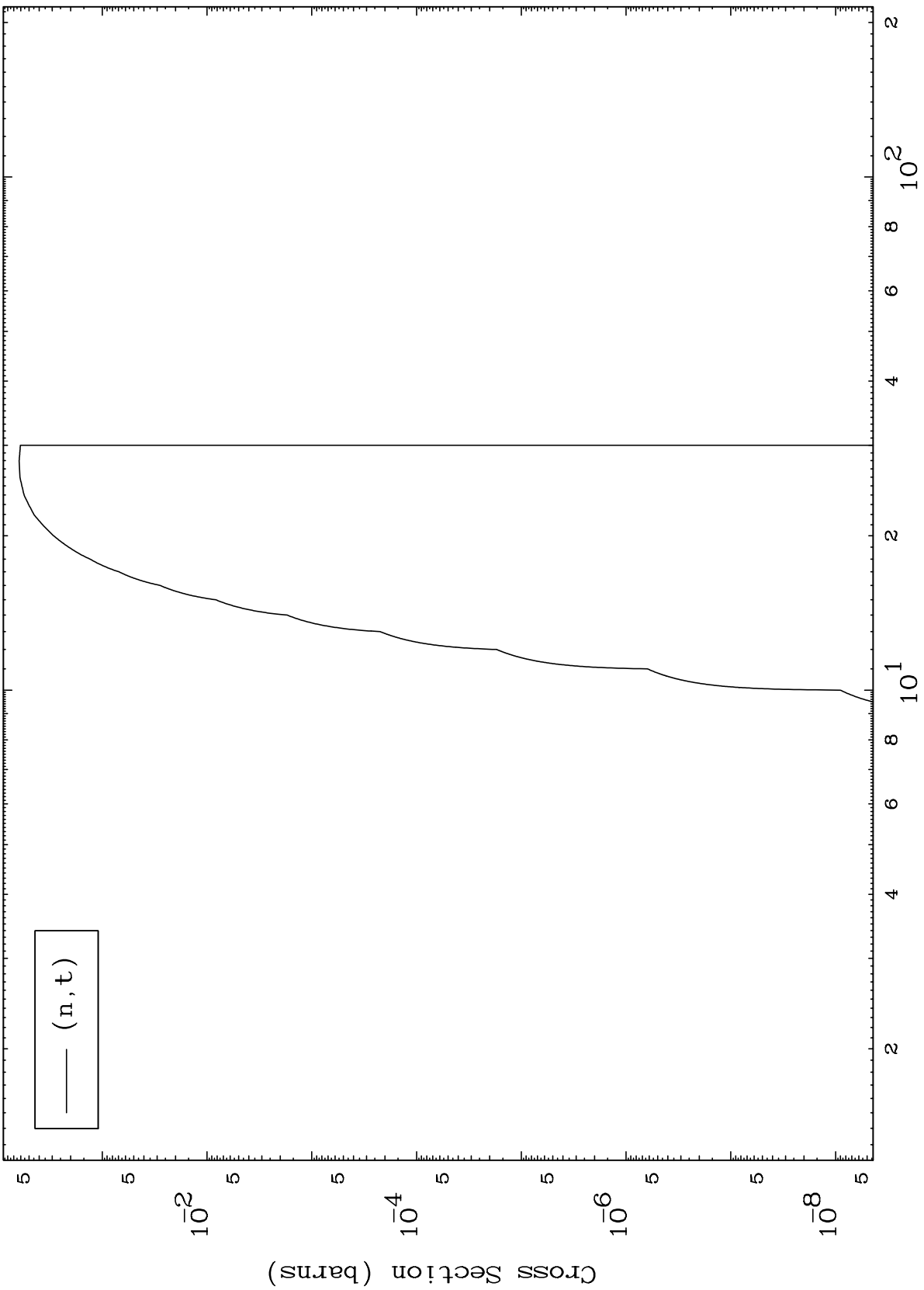


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(He-3,t) Levels

57-La-132

0 Kelvin Cross Sections

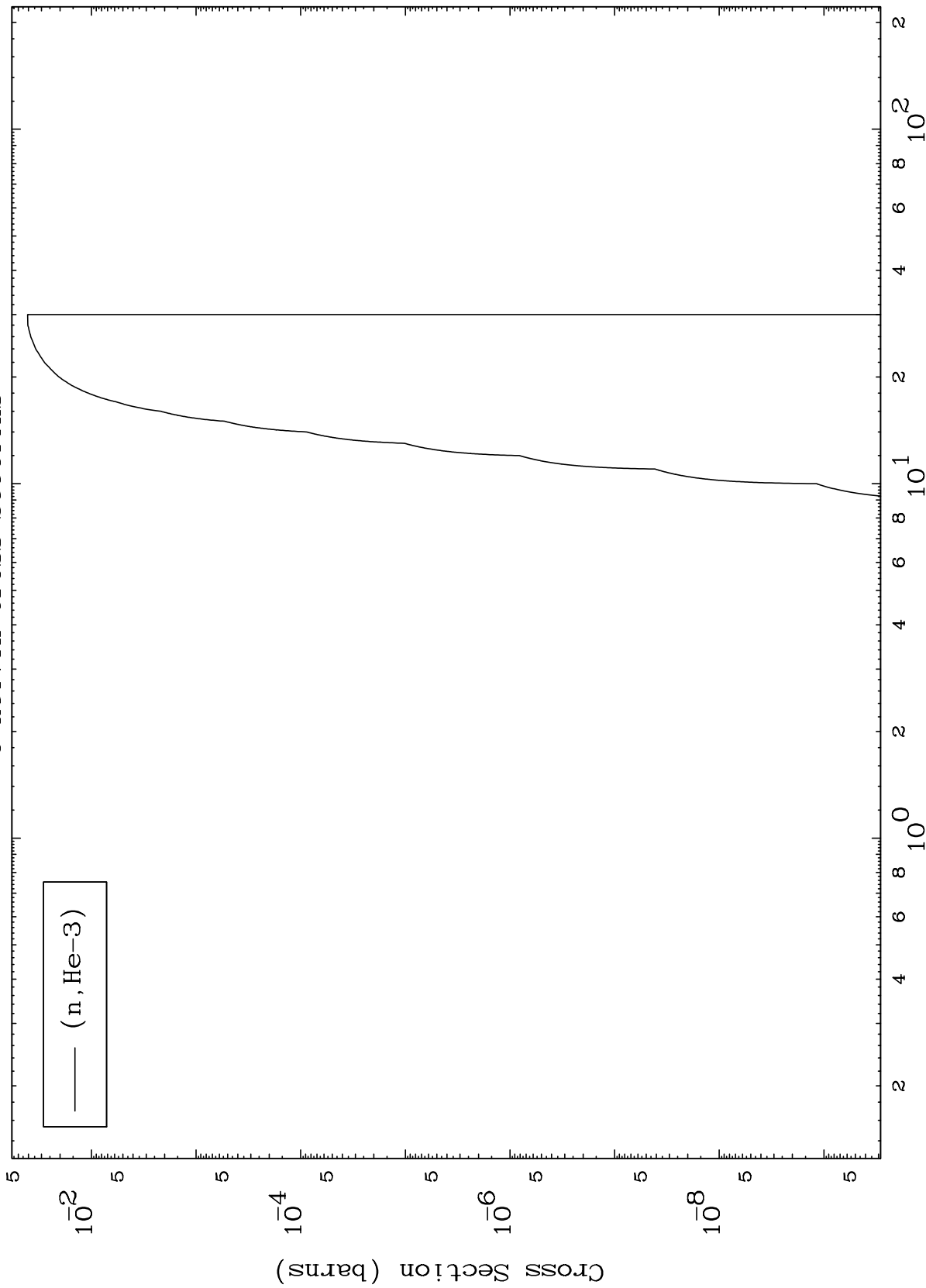


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(He-3, He3) Levels

57-La-132

0 Kelvin Cross Sections



10

Incident Energy (MeV)

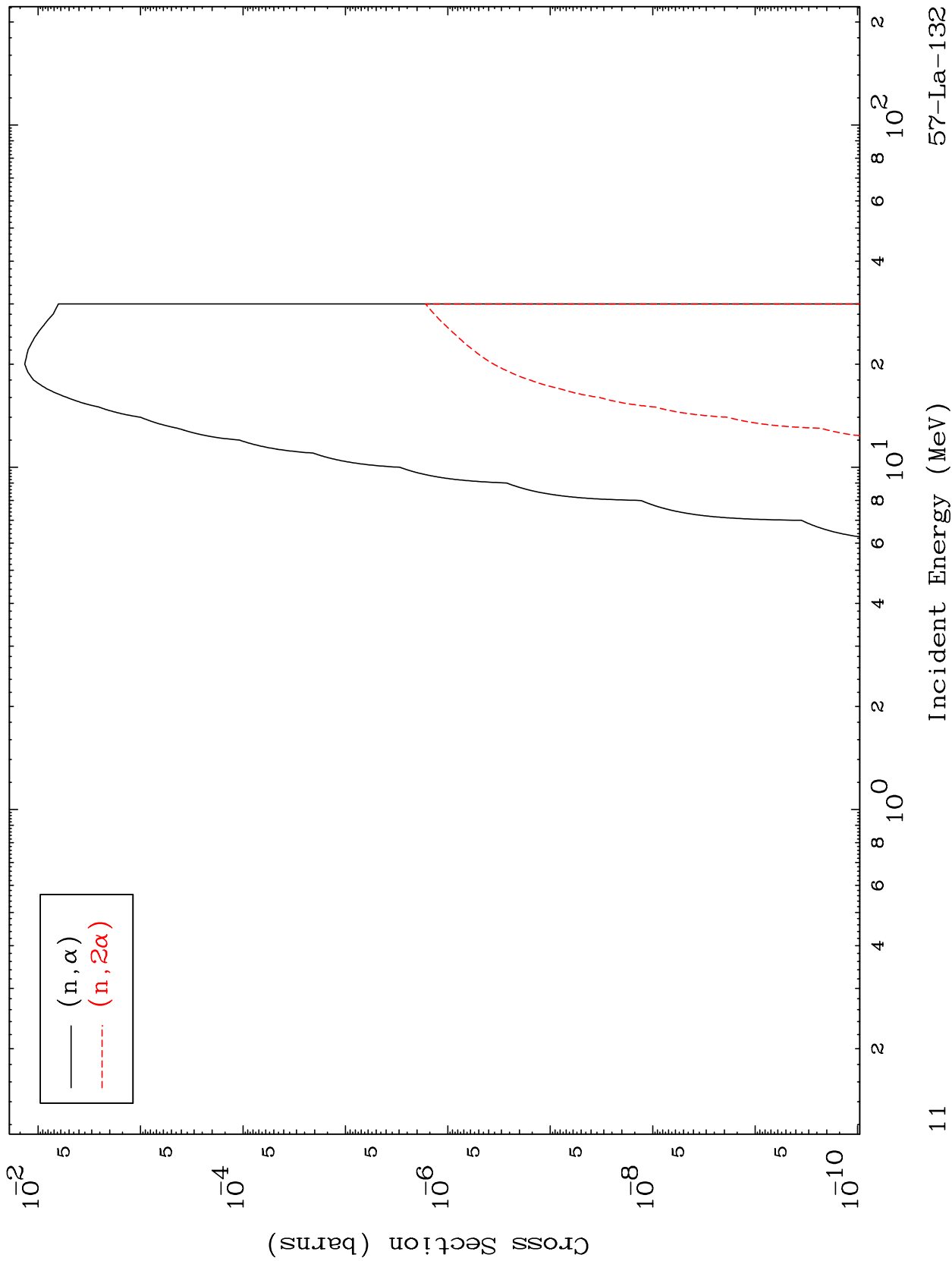
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(He-3,  $\alpha$ ) Levels

57-La-132

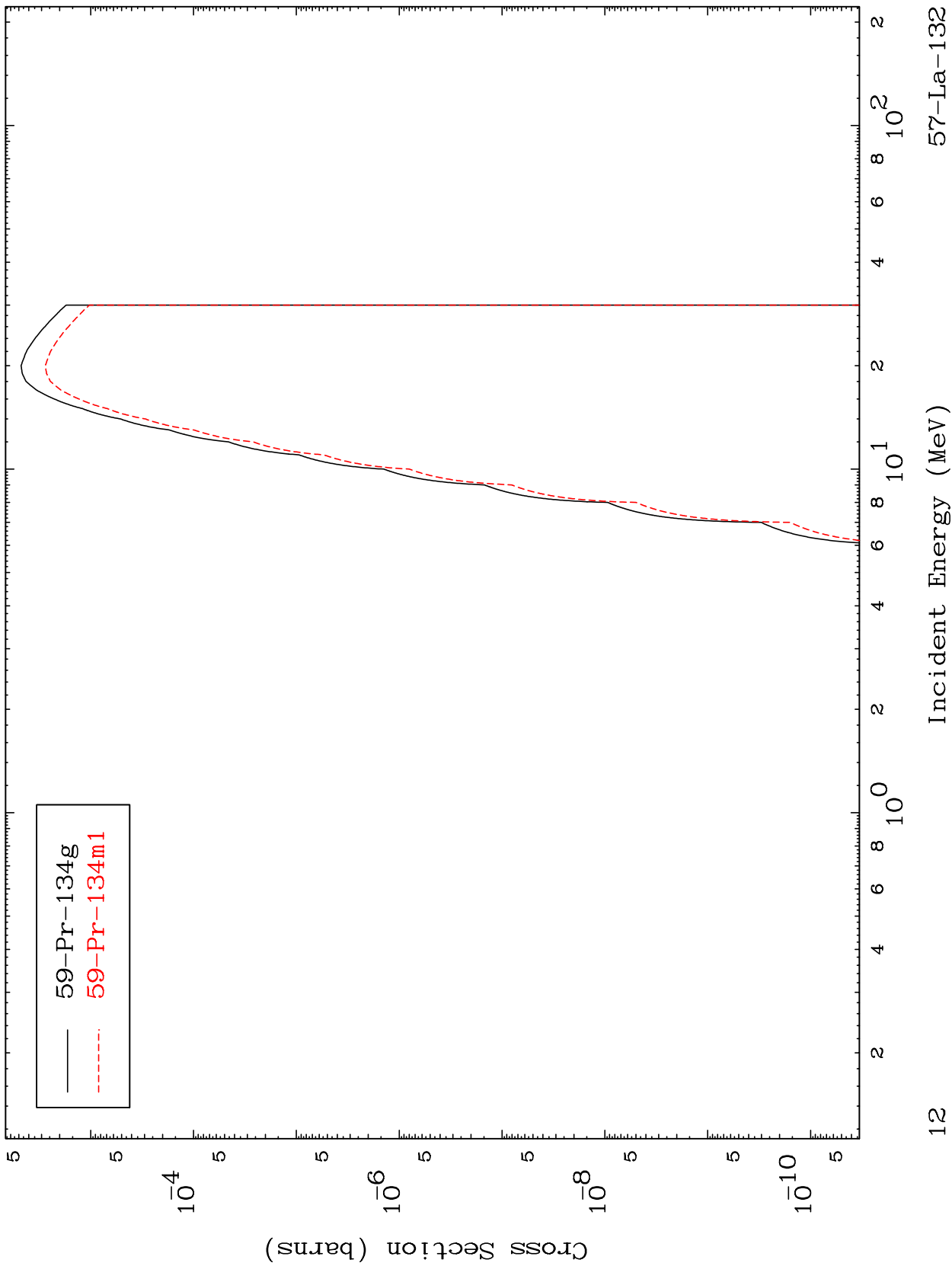
0 Kelvin Cross Sections



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Radionuclide Production Cross Section

57-La-132



12

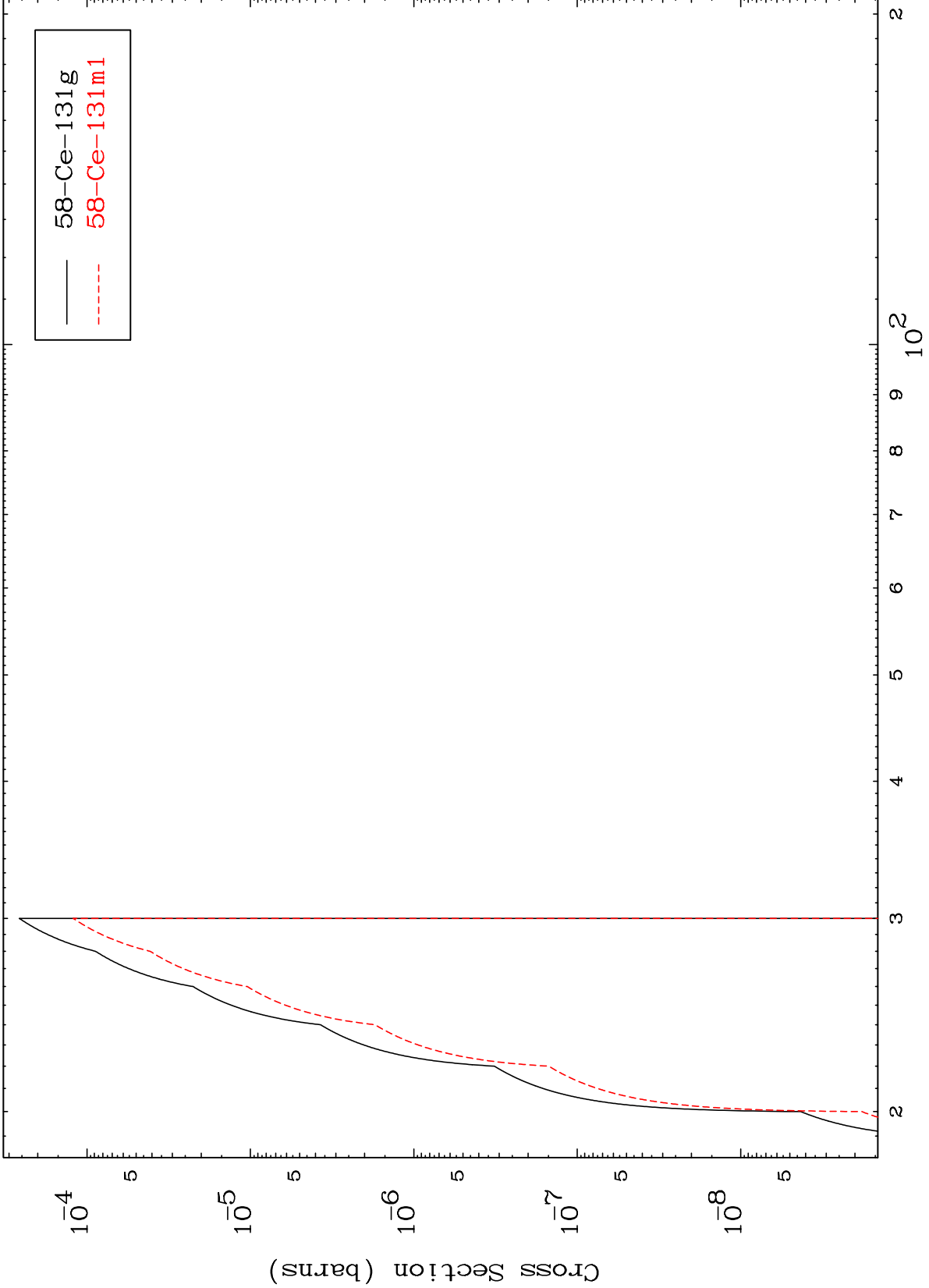
57-La-132

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(n,2n) d

57-La-132

Radionuclide Production Cross Section



13

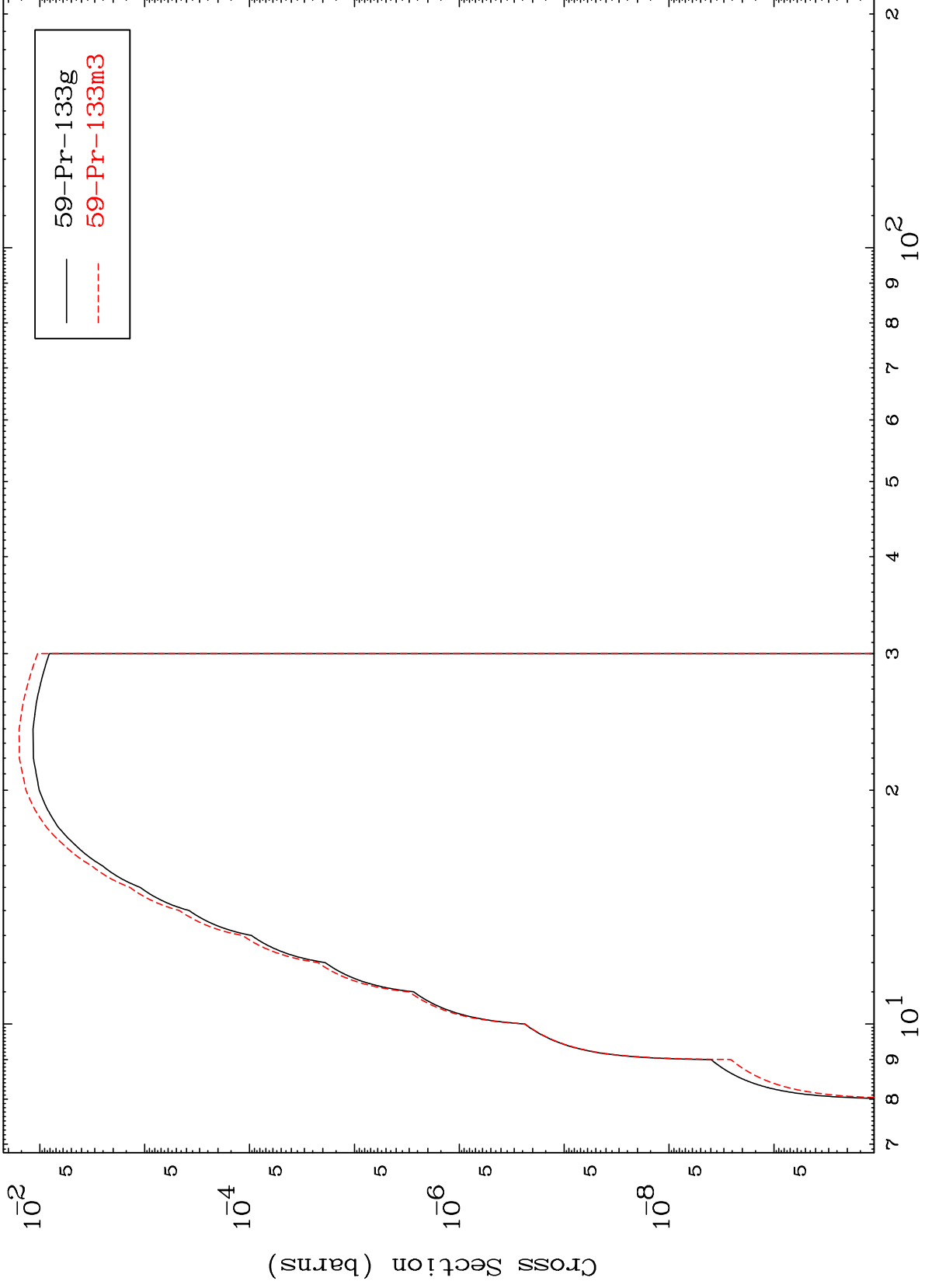
Incident Energy (MeV)

57-La-132

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57-La-132

(n,2n)  
Radionuclide Production Cross Section



57-La-132

Incident Energy (MeV)

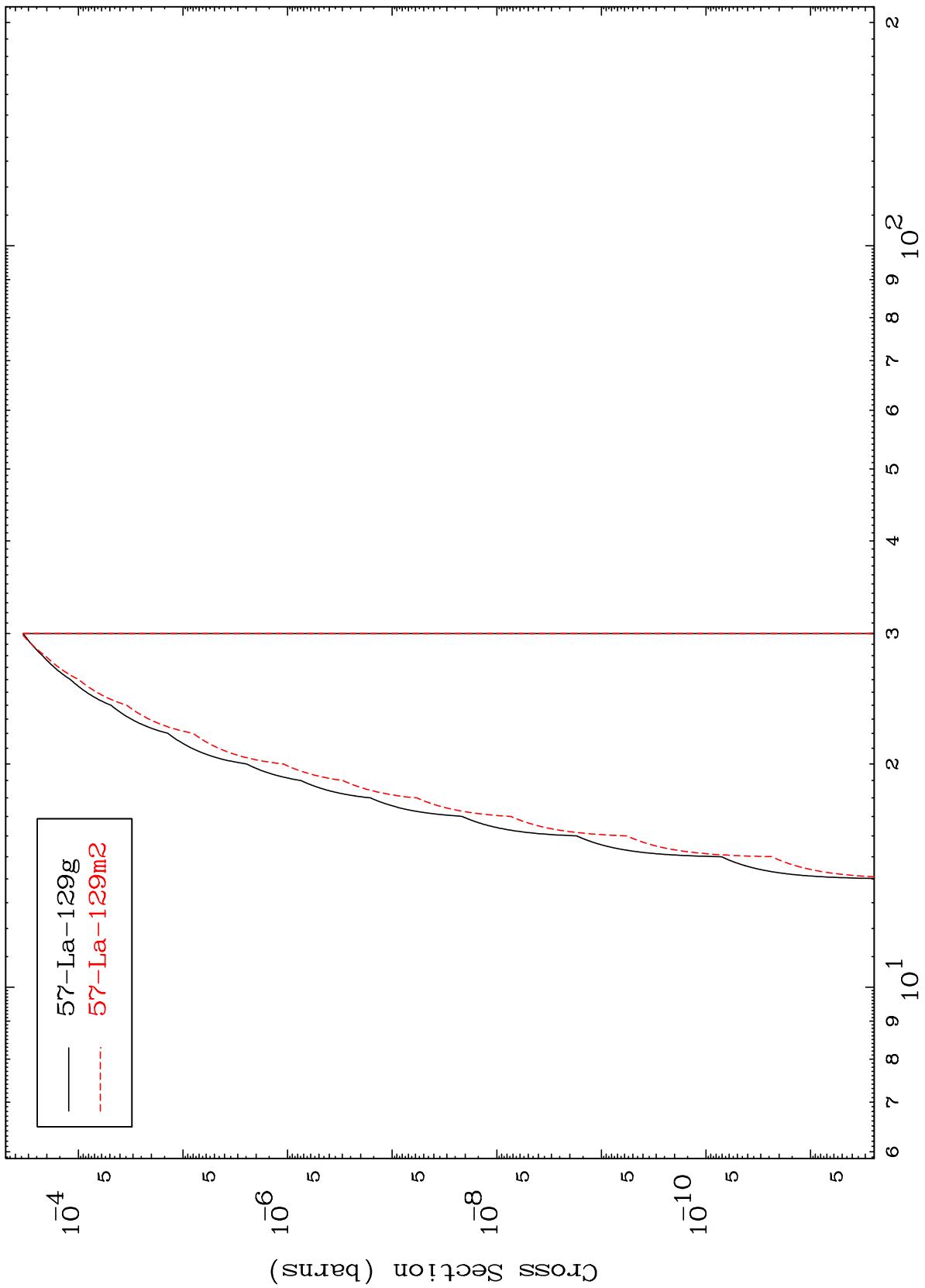
14

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57-La-132

(n,2n)  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

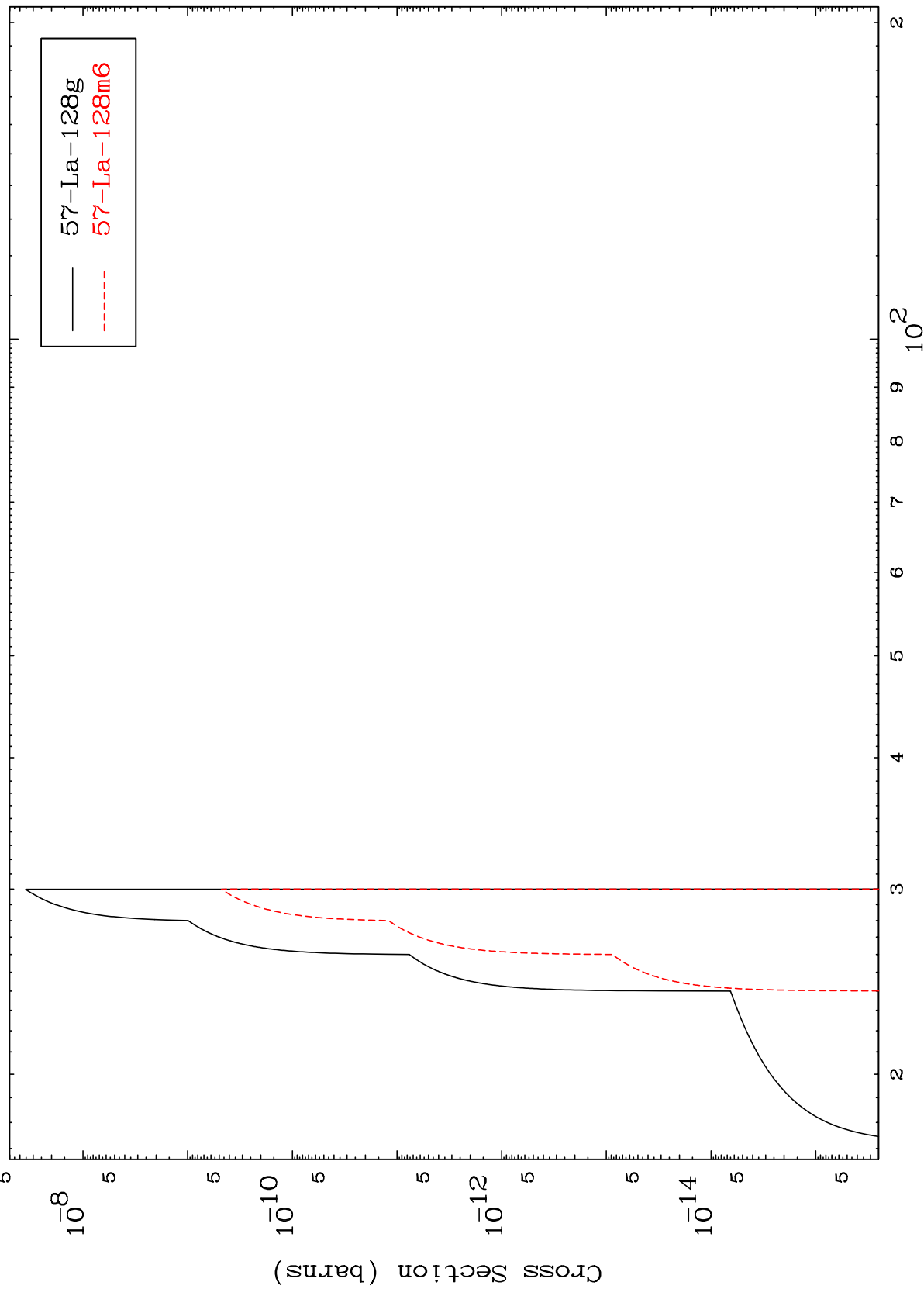
57-La-132

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$(n,3n) \alpha$

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Radionuclide Production Cross Section



16

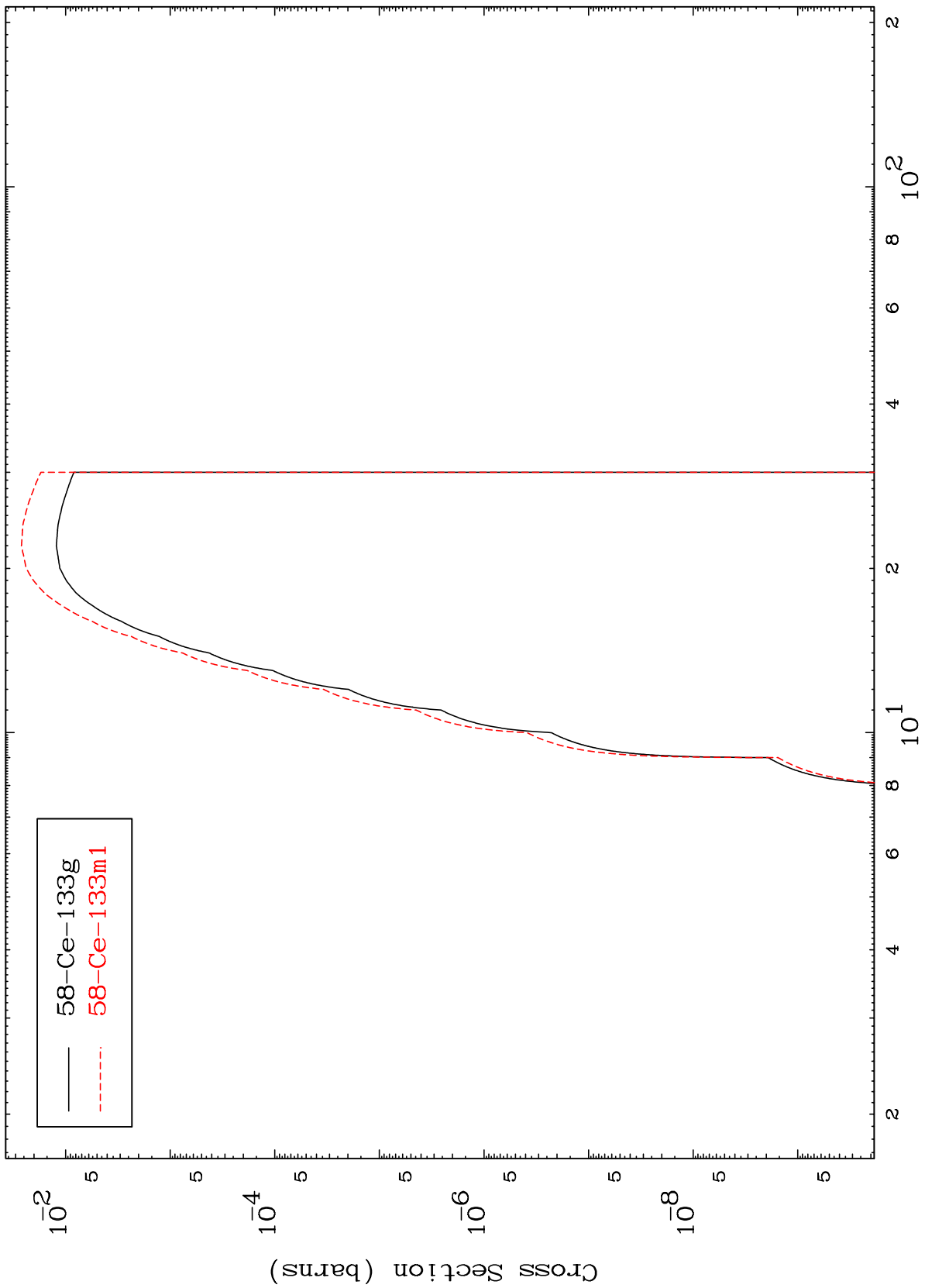
Incident Energy (MeV)

57-La-132

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57-La-132

(n,n') p  
Radionuclide Production Cross Section

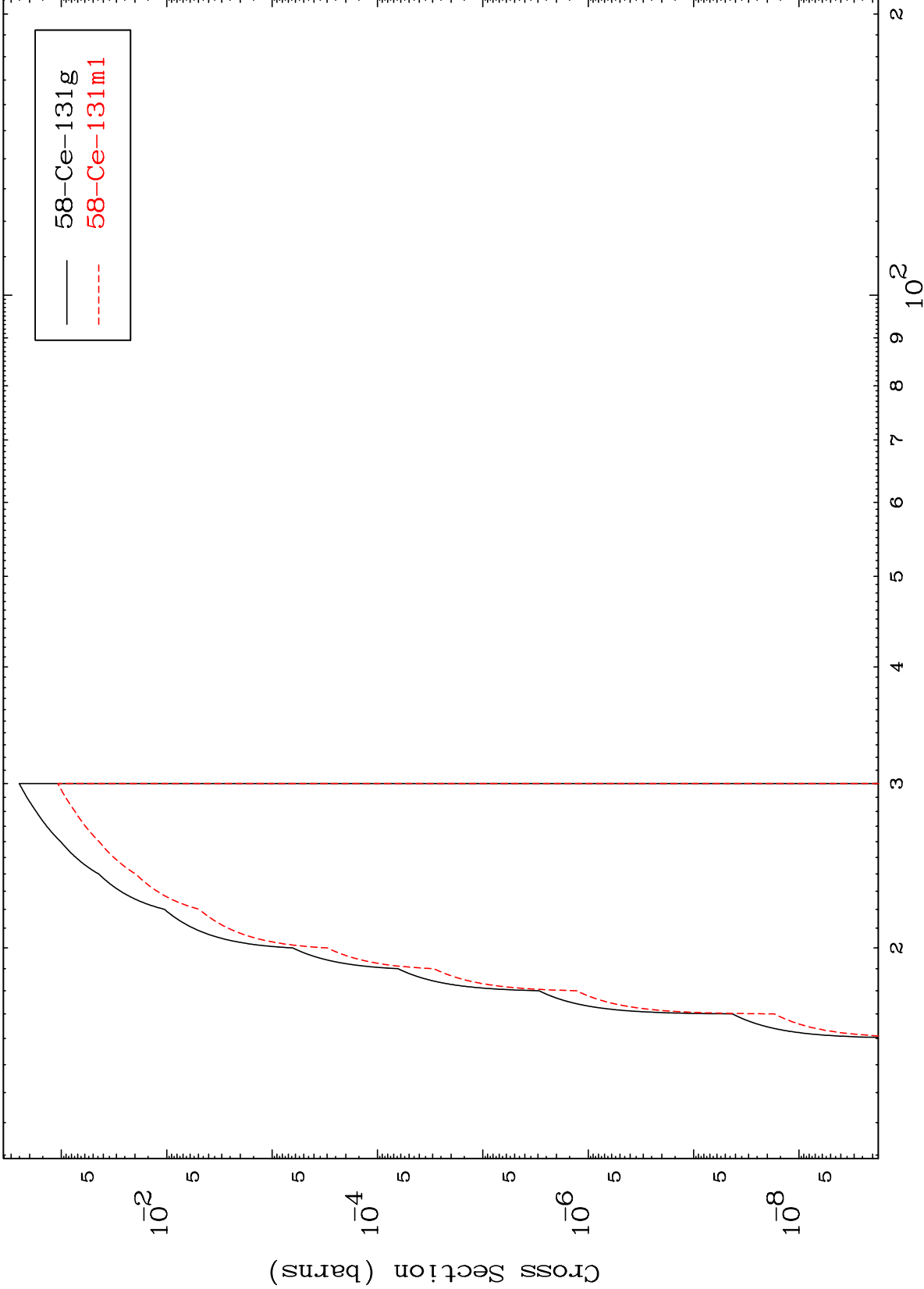


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Incident Energy (MeV)

57-La-132

Radionuclide Production Cross Section

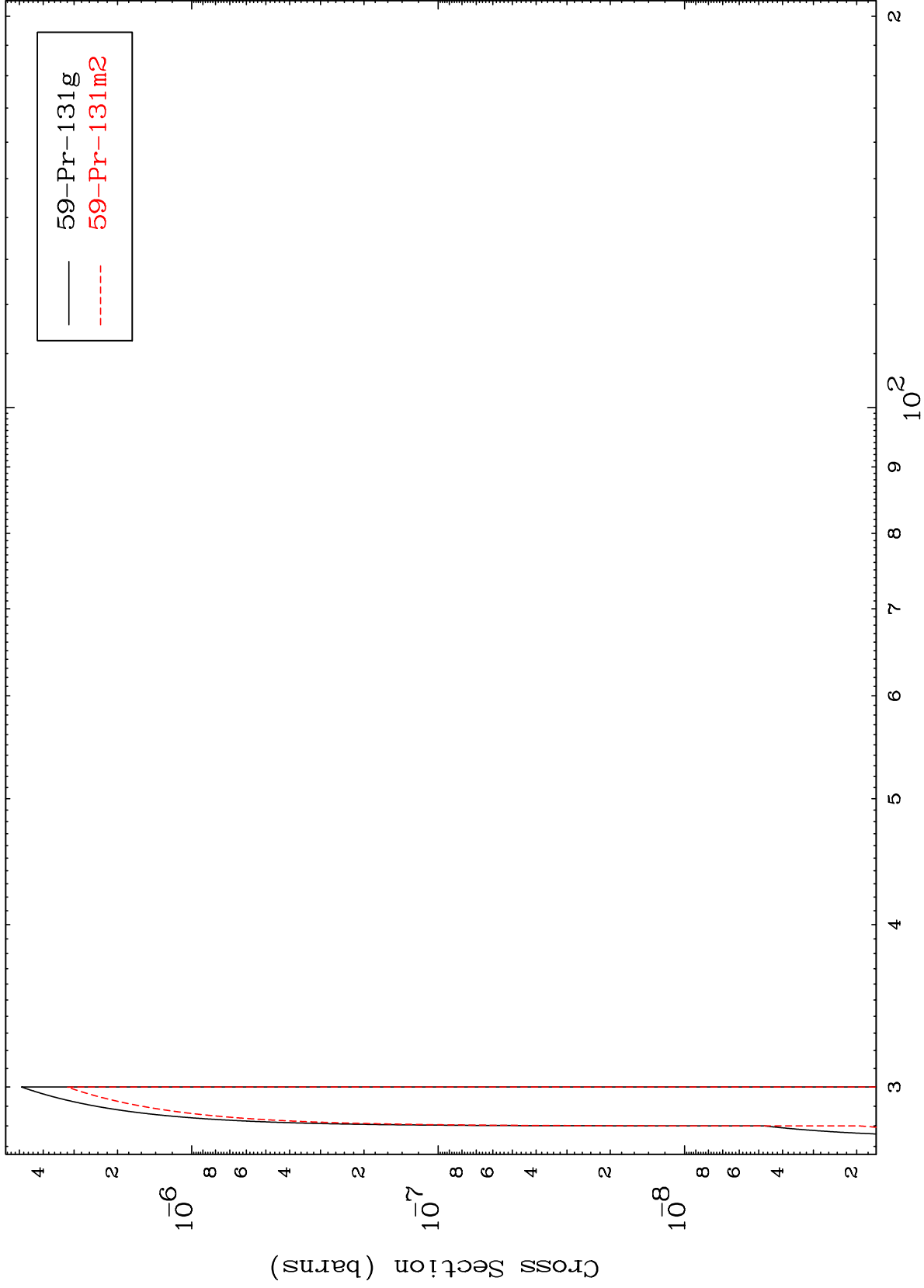


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(n,4n)

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Radionuclide Production Cross Section



19

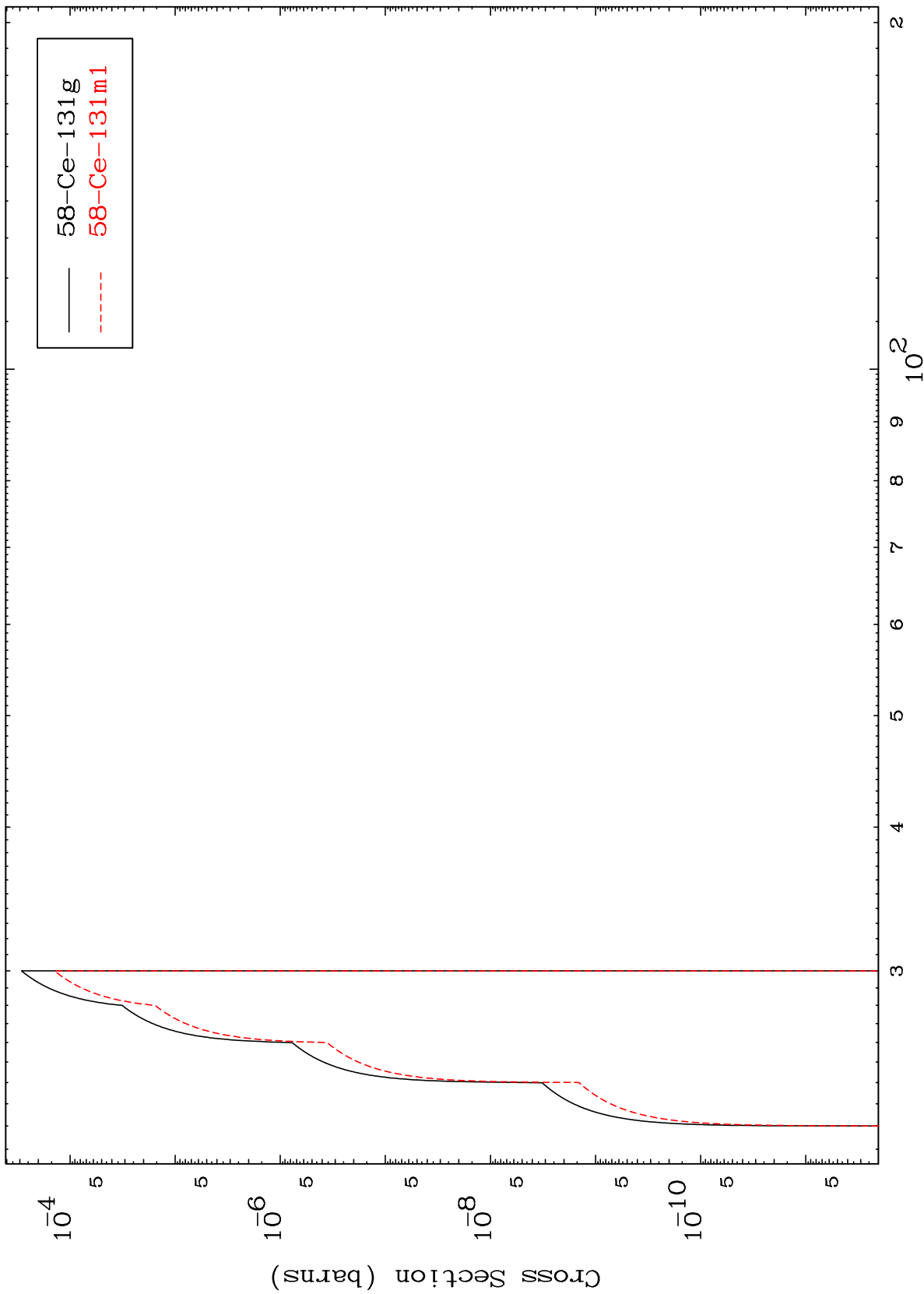
Incident Energy (MeV)

57-La-132

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57-La-132

(n,3n) p  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

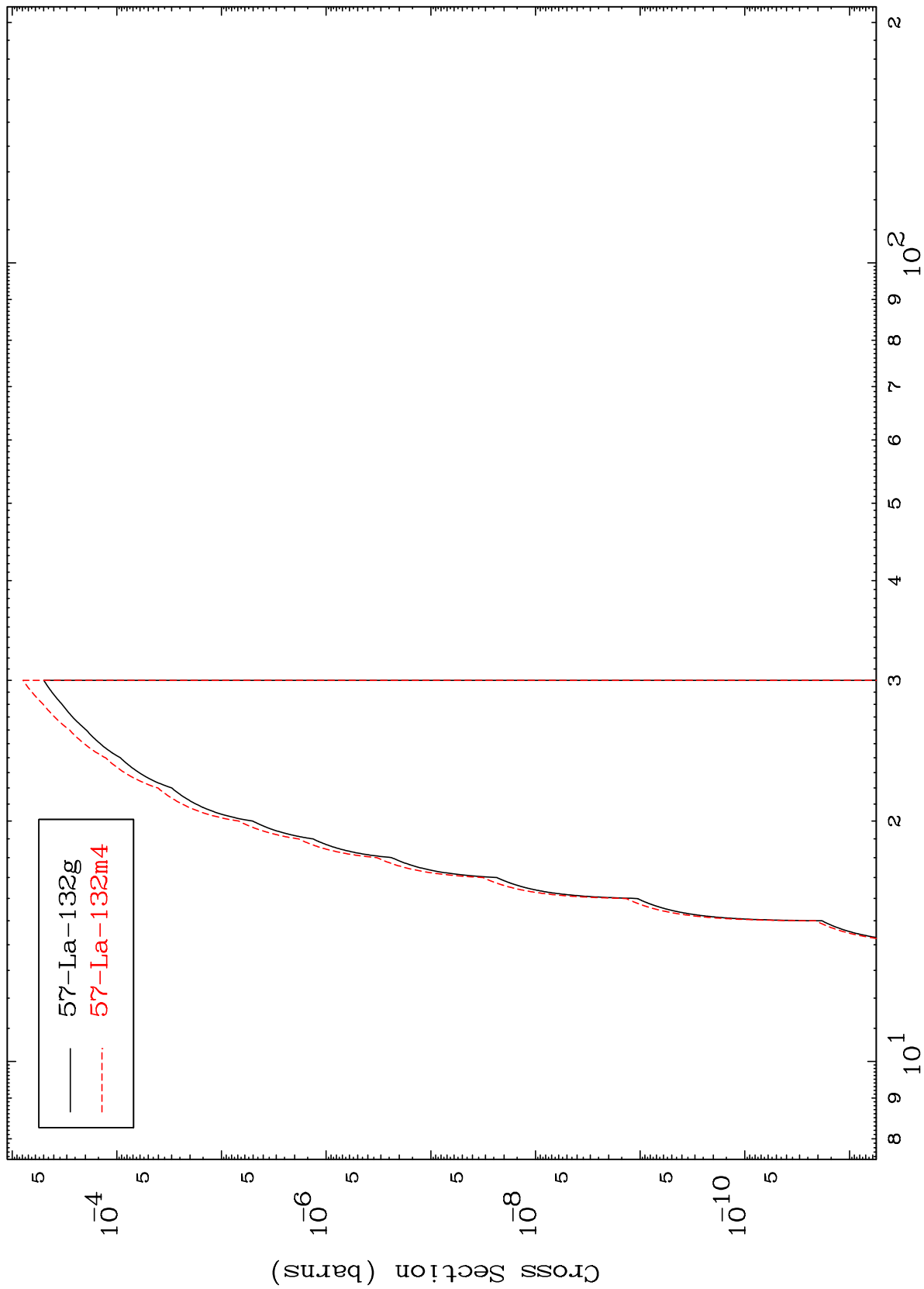
57-La-132

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(n,2n) p

57-La-132

Radionuclide Production Cross Section



21

Incident Energy (MeV)

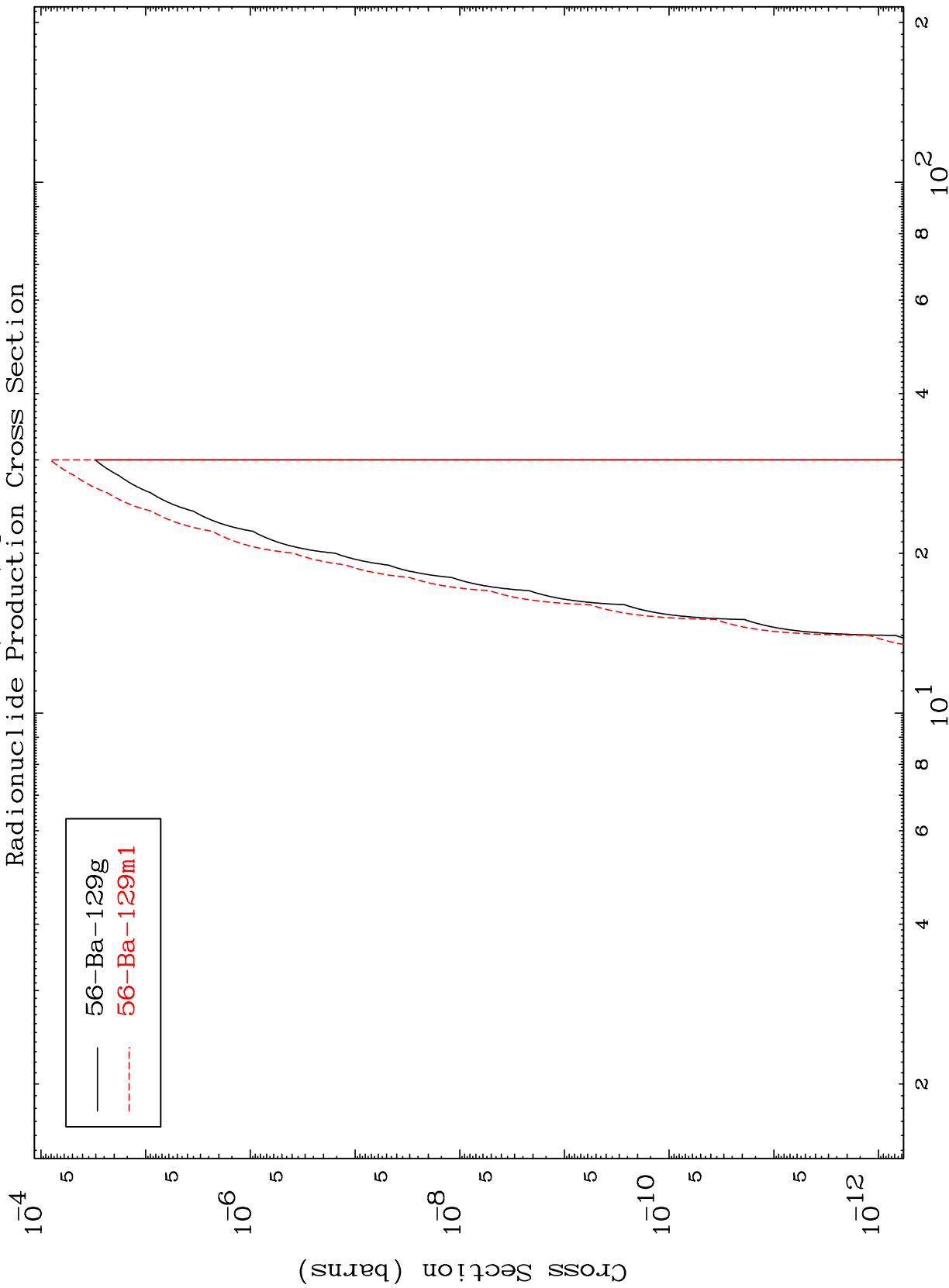
57-La-132

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(n,n') p  $\alpha$

57-La-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

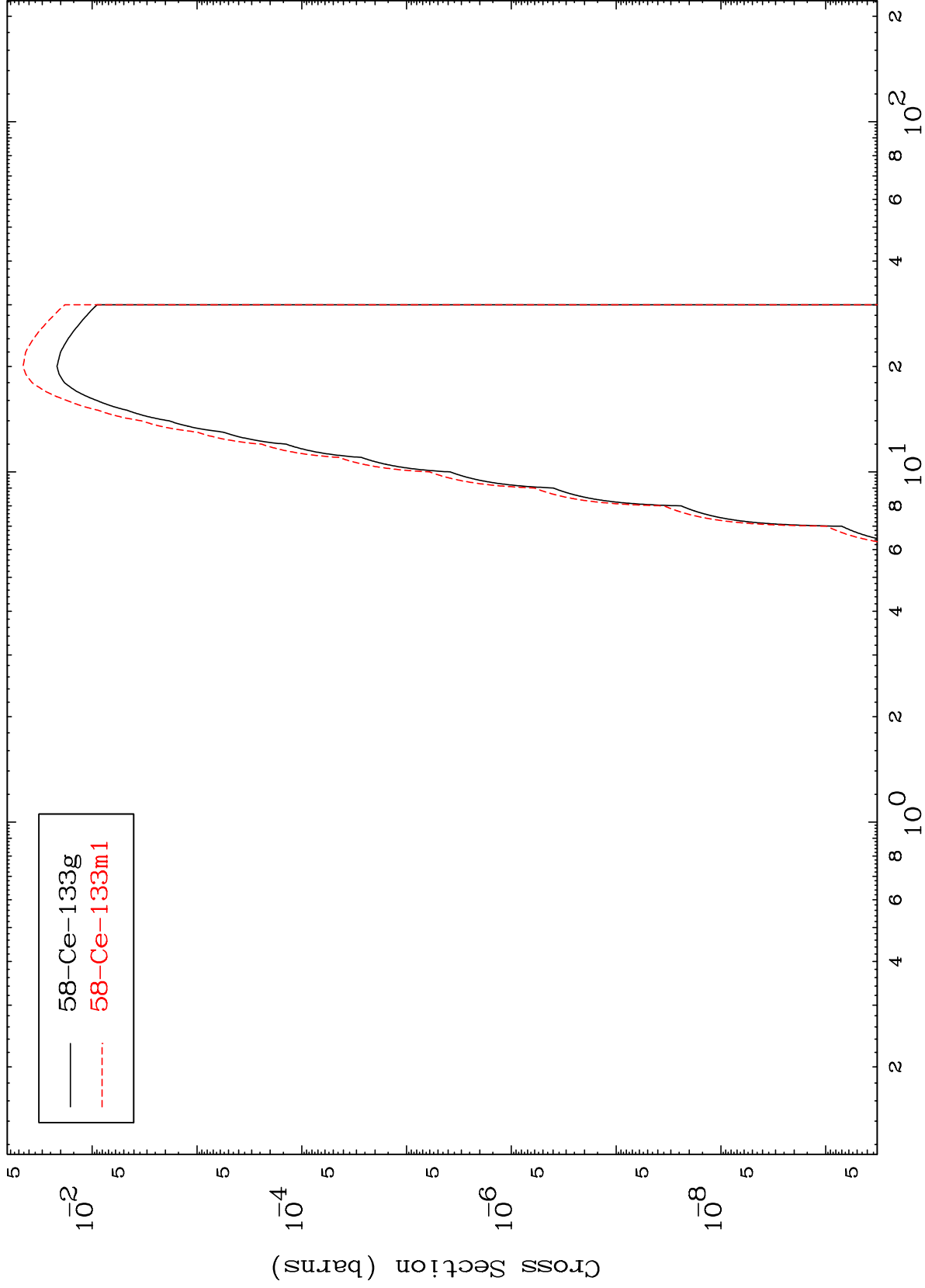
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(n,d)

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Radionuclide Production Cross Section

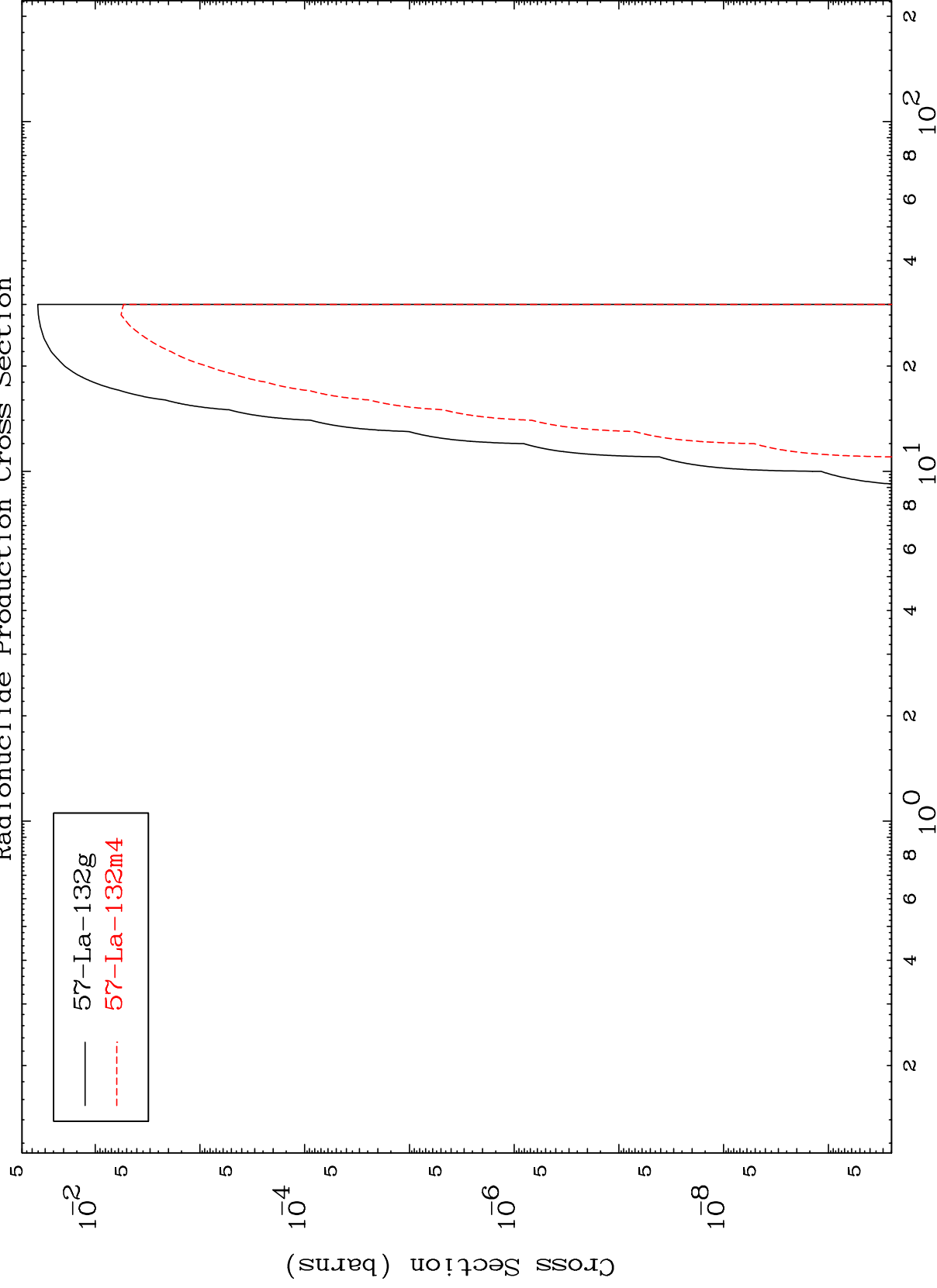


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(n,He-3)

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Radionuclide Production Cross Section



24

Incident Energy (MeV)

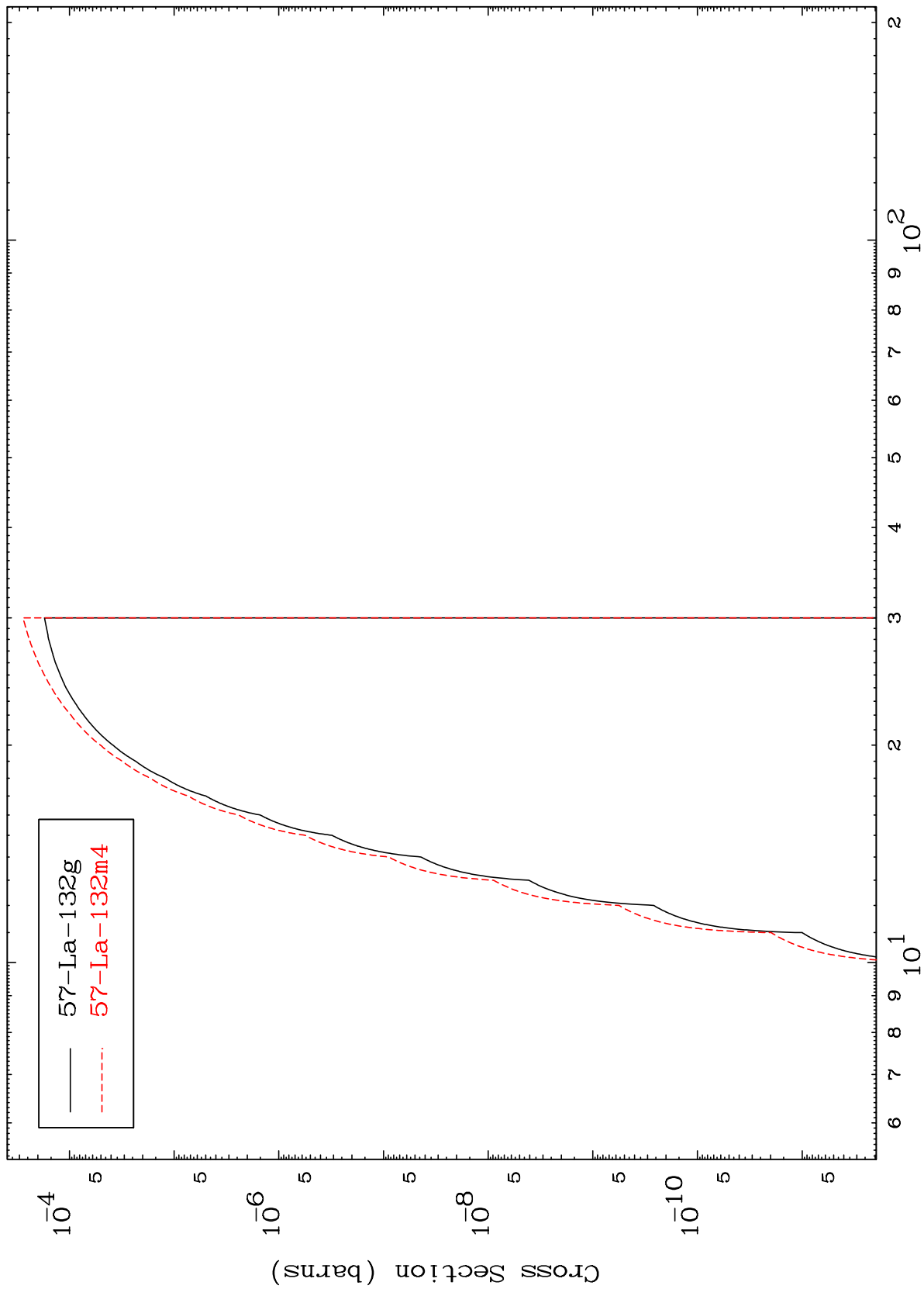
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MAT 5707

(n,p) d

57-La-132

Radionuclide Production Cross Section



25

Incident Energy (MeV)

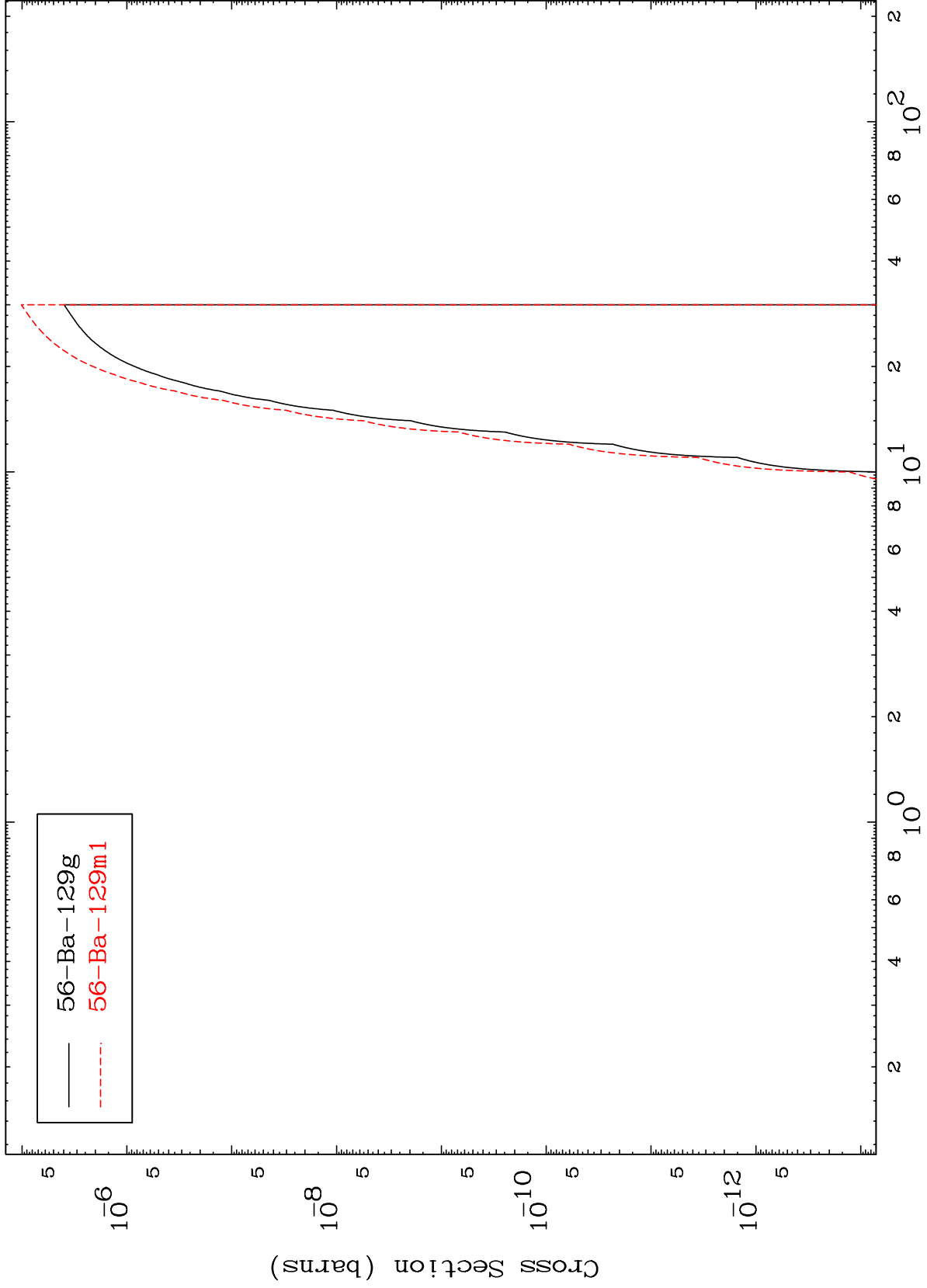
57-La-132

MAT 5707

(n,d)  $\alpha$

57-La-132

Radionuclide Production Cross Section



26

Incident Energy (MeV)

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