

Program EVALPLOT  
(Version 2021-1)

by

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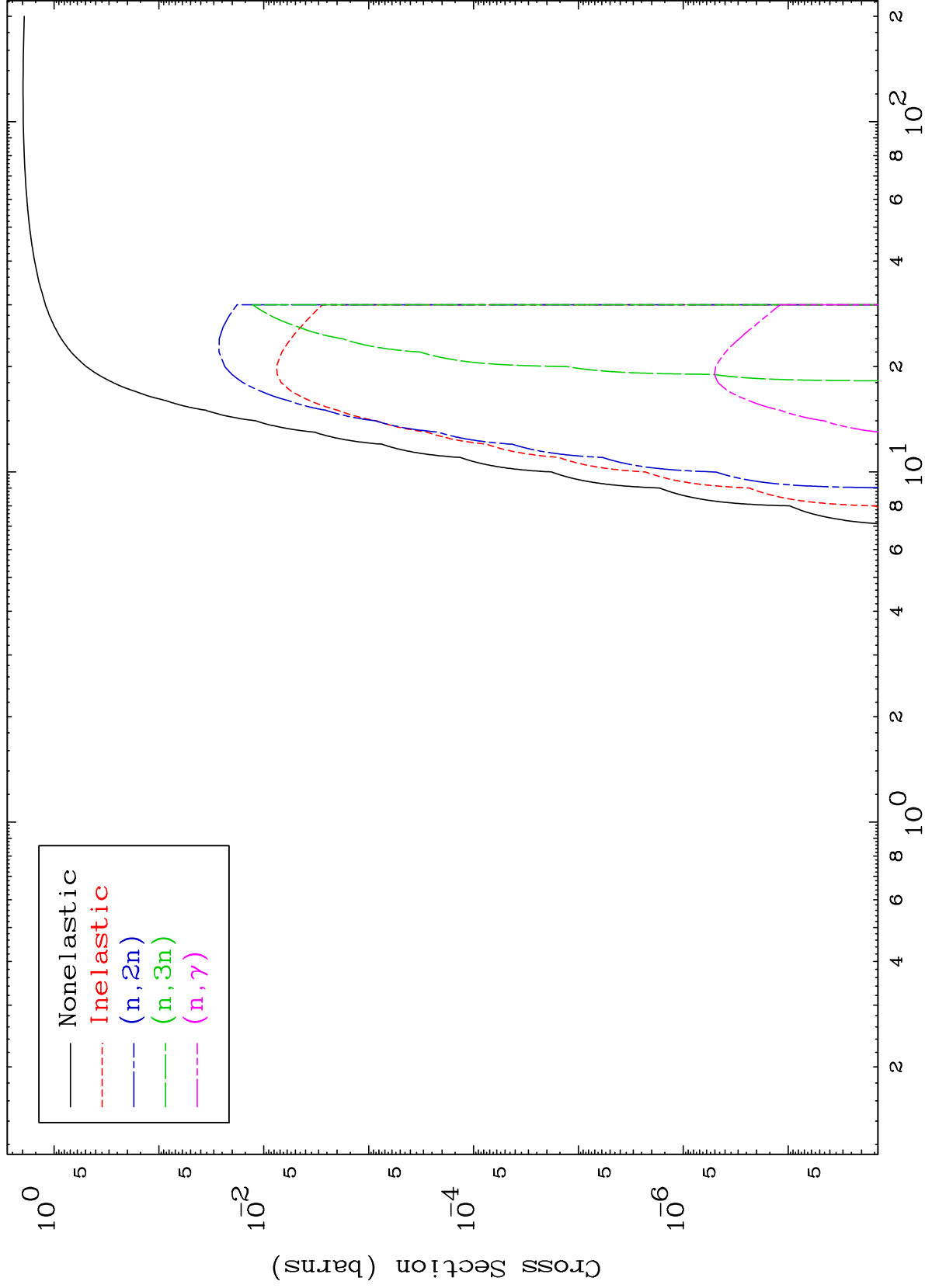
Press Mouse Button to Start

MAT 5707

He-3 Major

57-La-132

0 Kelvin Cross Sections

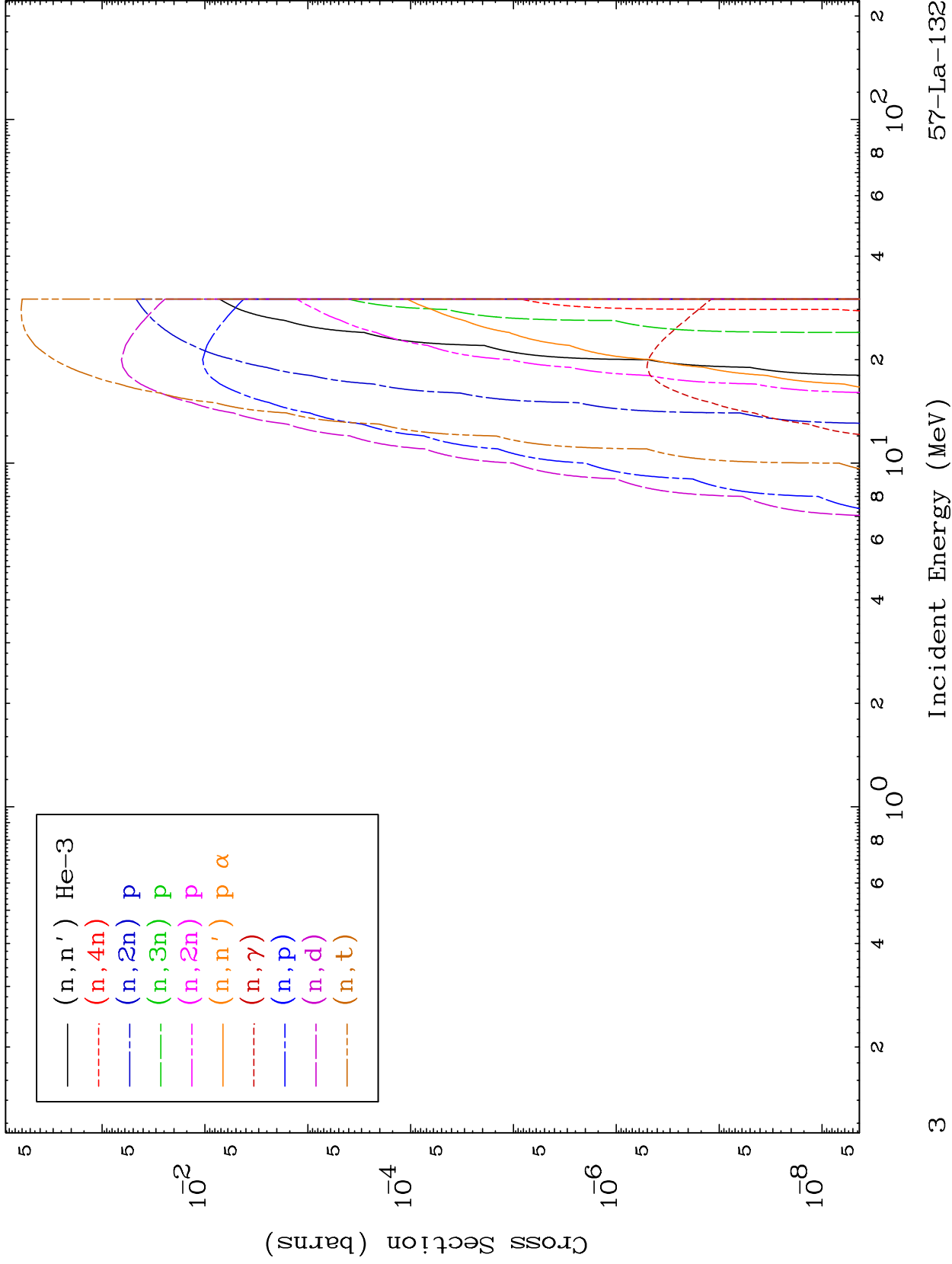




MAT 5707

He-3 Neutron Absorption  
0 Kelvin Cross Sections

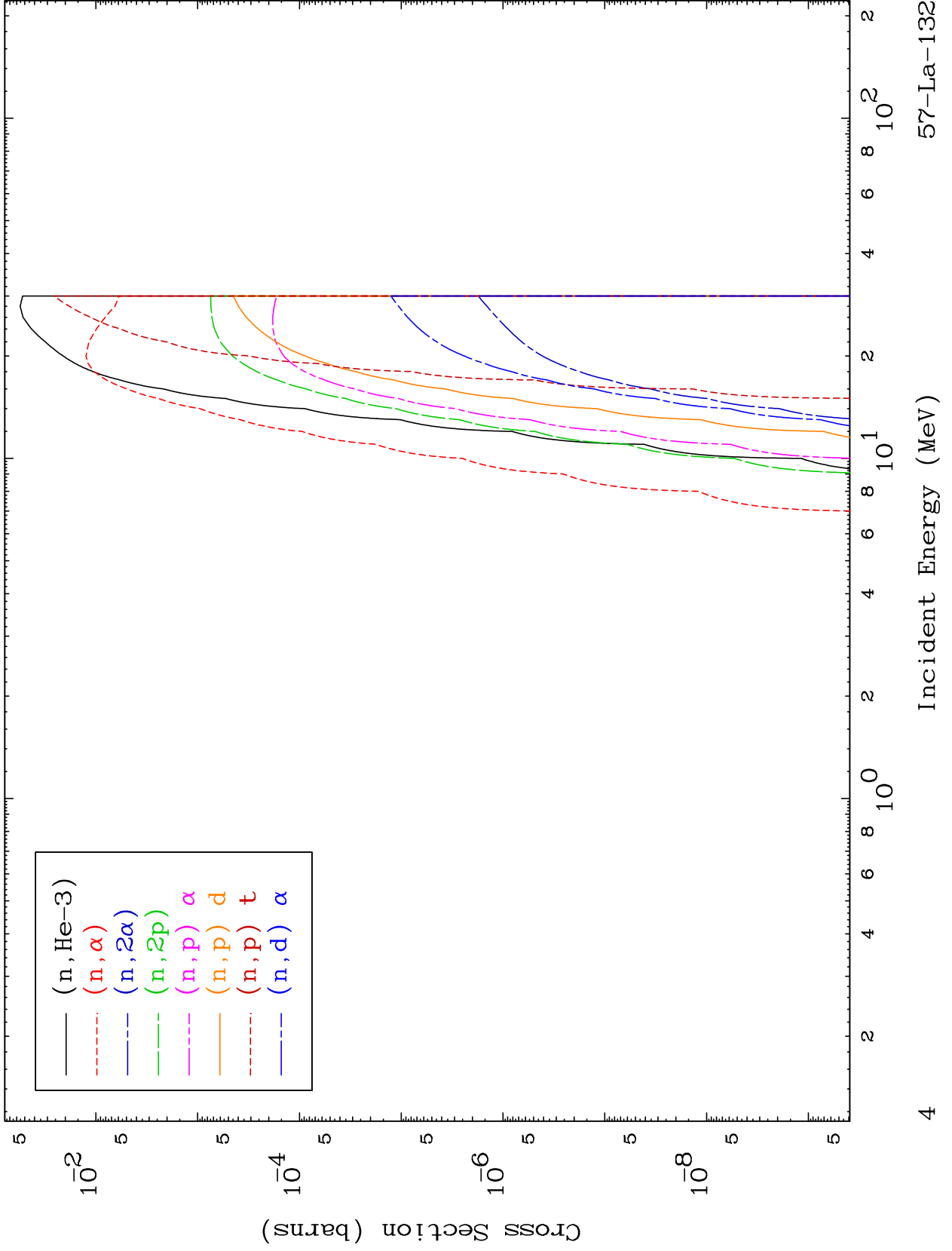
57-La-132

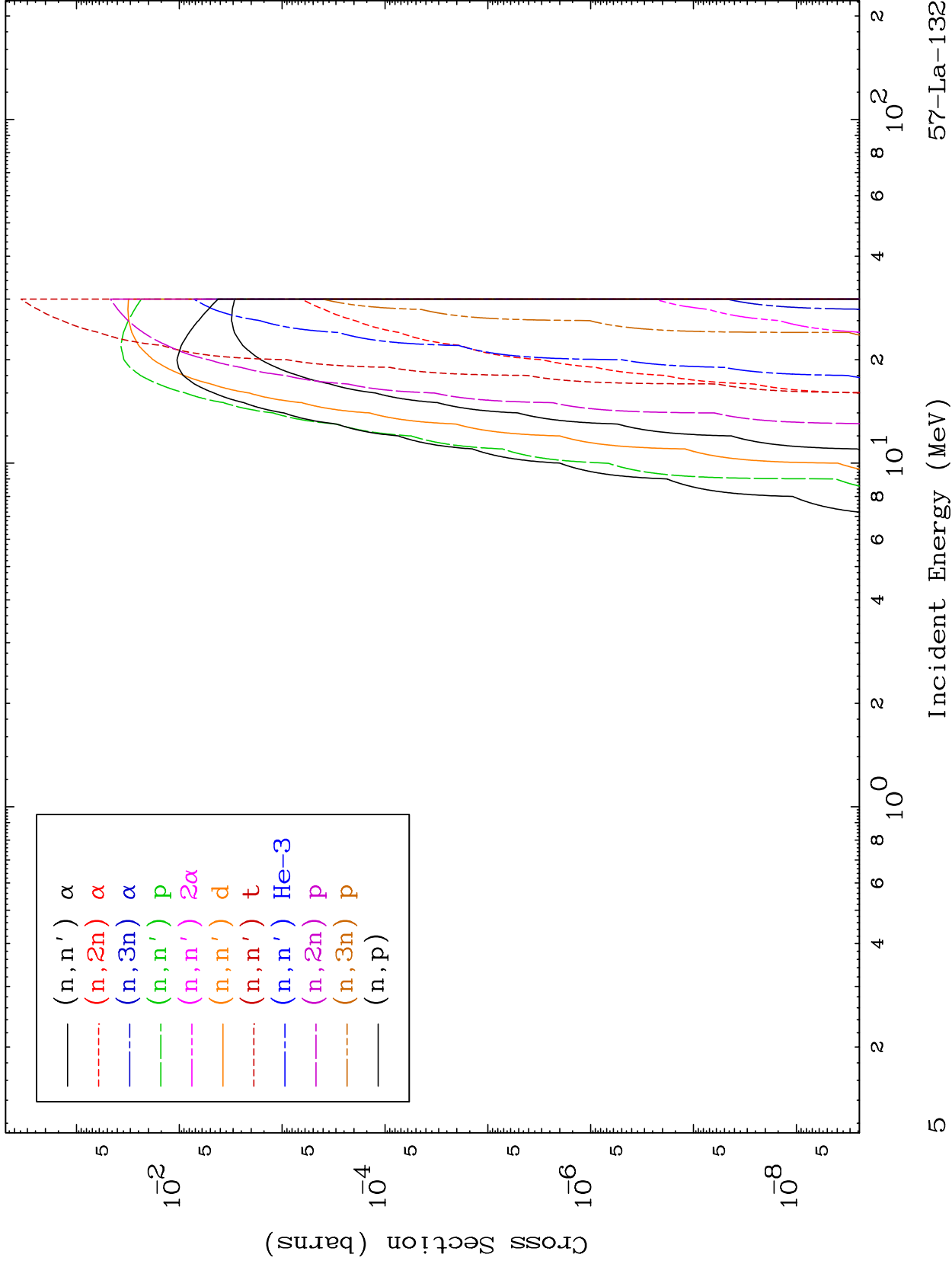


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

57-La-132

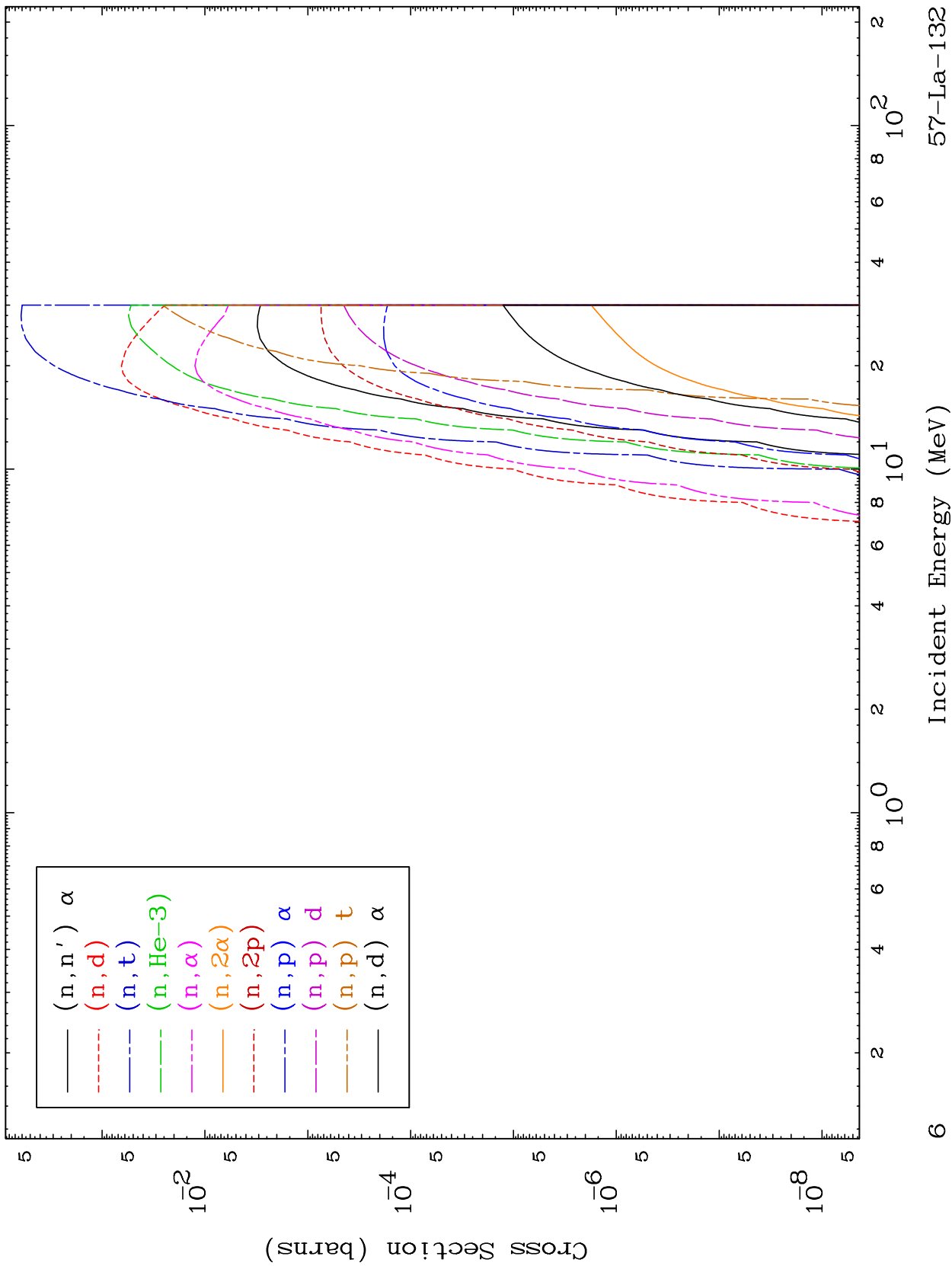




MAT 5707

He-3 Charged Particle  
0 Kelvin Cross Sections

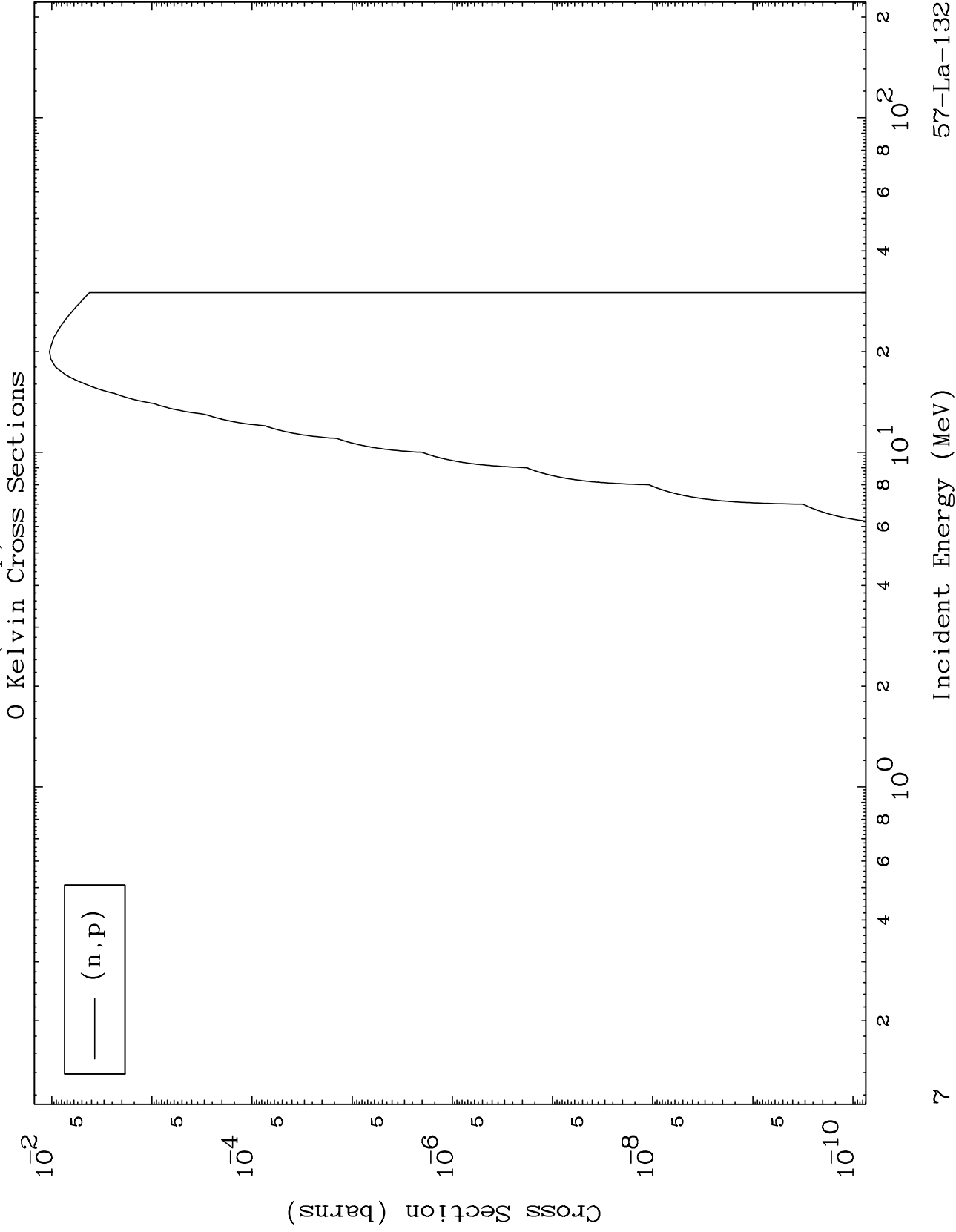
57-La-132



MAT 5707

(He-3,p) Levels

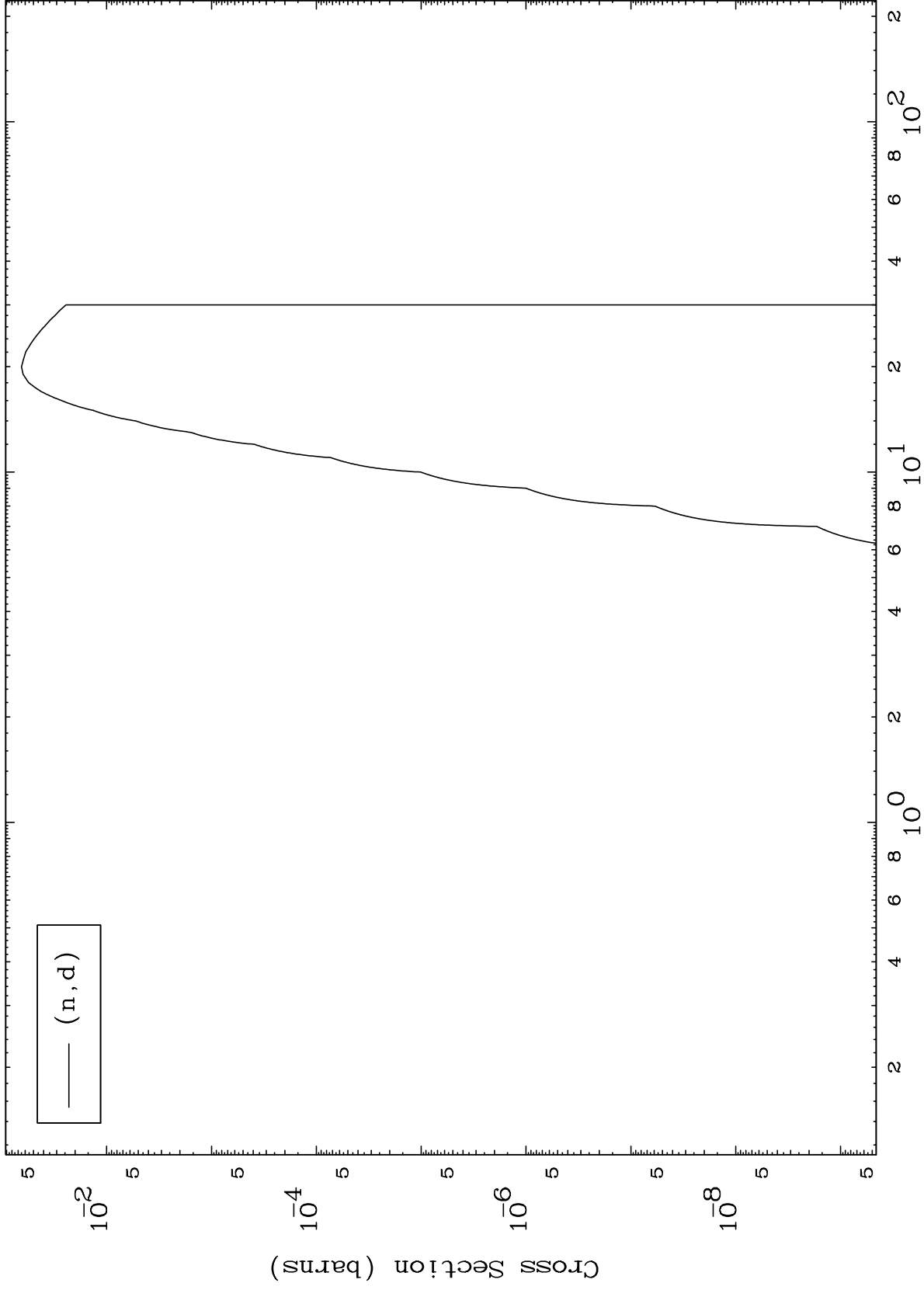
57-La-132



MAT 5707

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

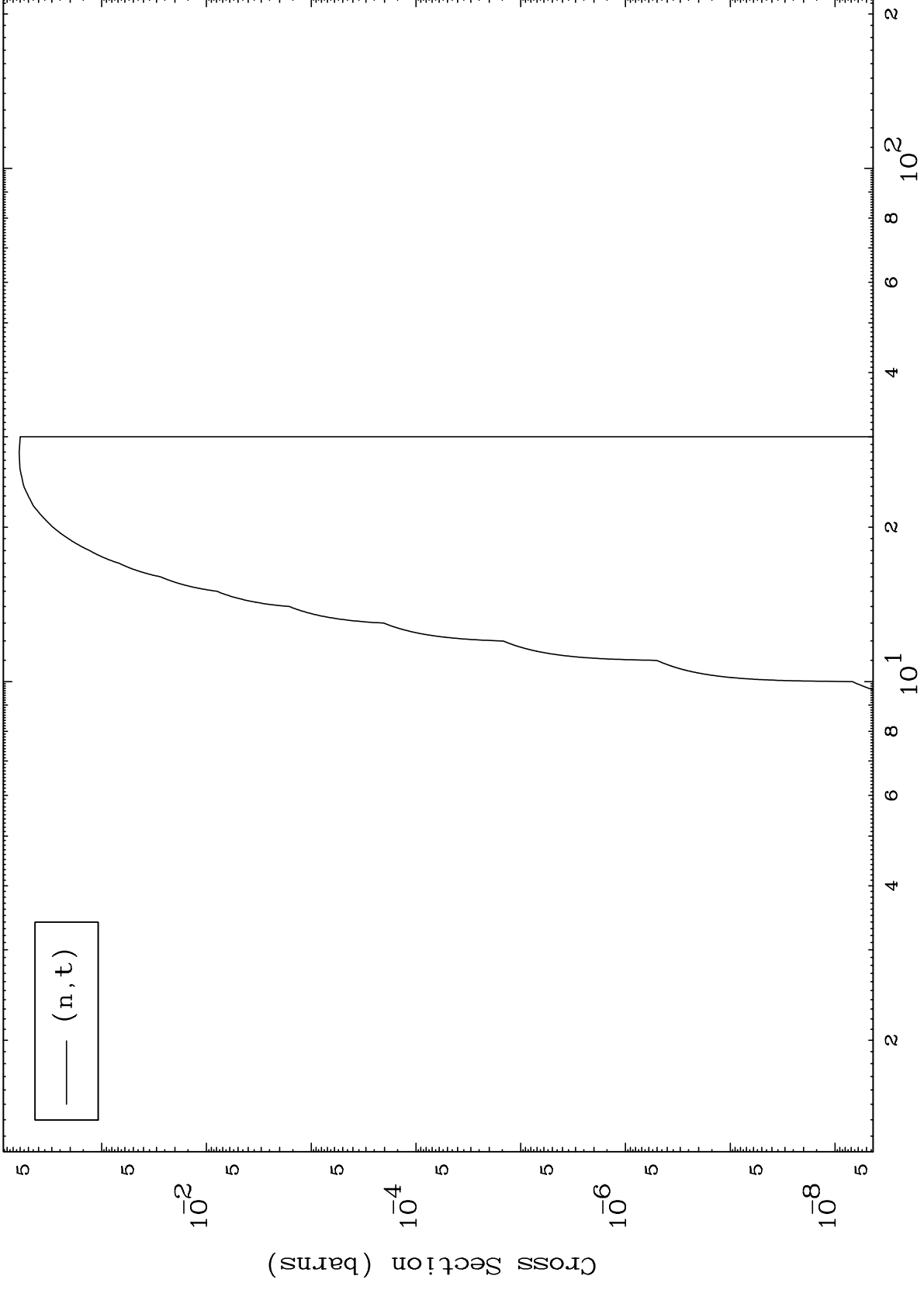
57-La-132



MAT 5707

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

57-La-132

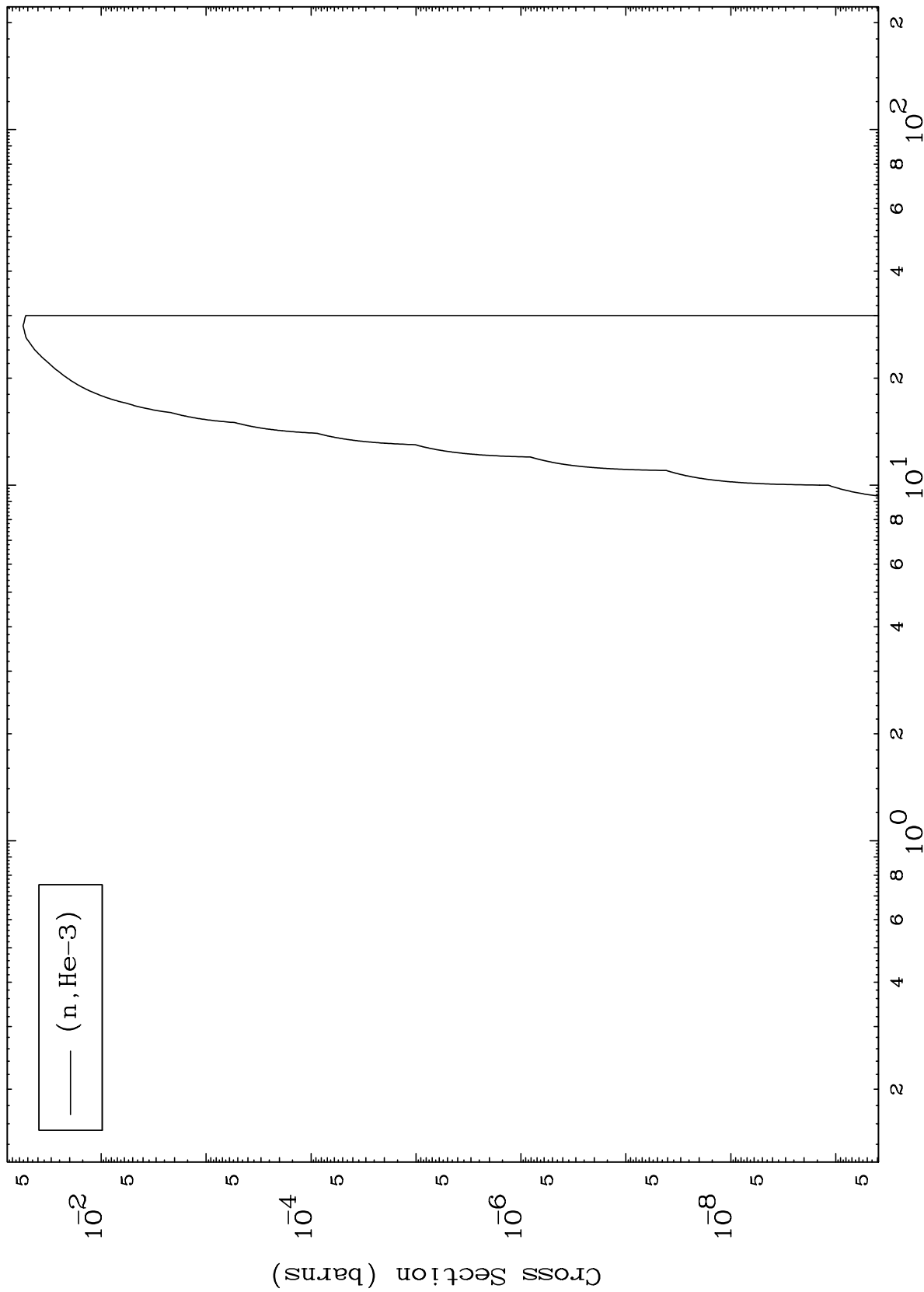


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(He-3, He3) Levels

57-La-132

0 Kelvin Cross Sections



10

Incident Energy (MeV)

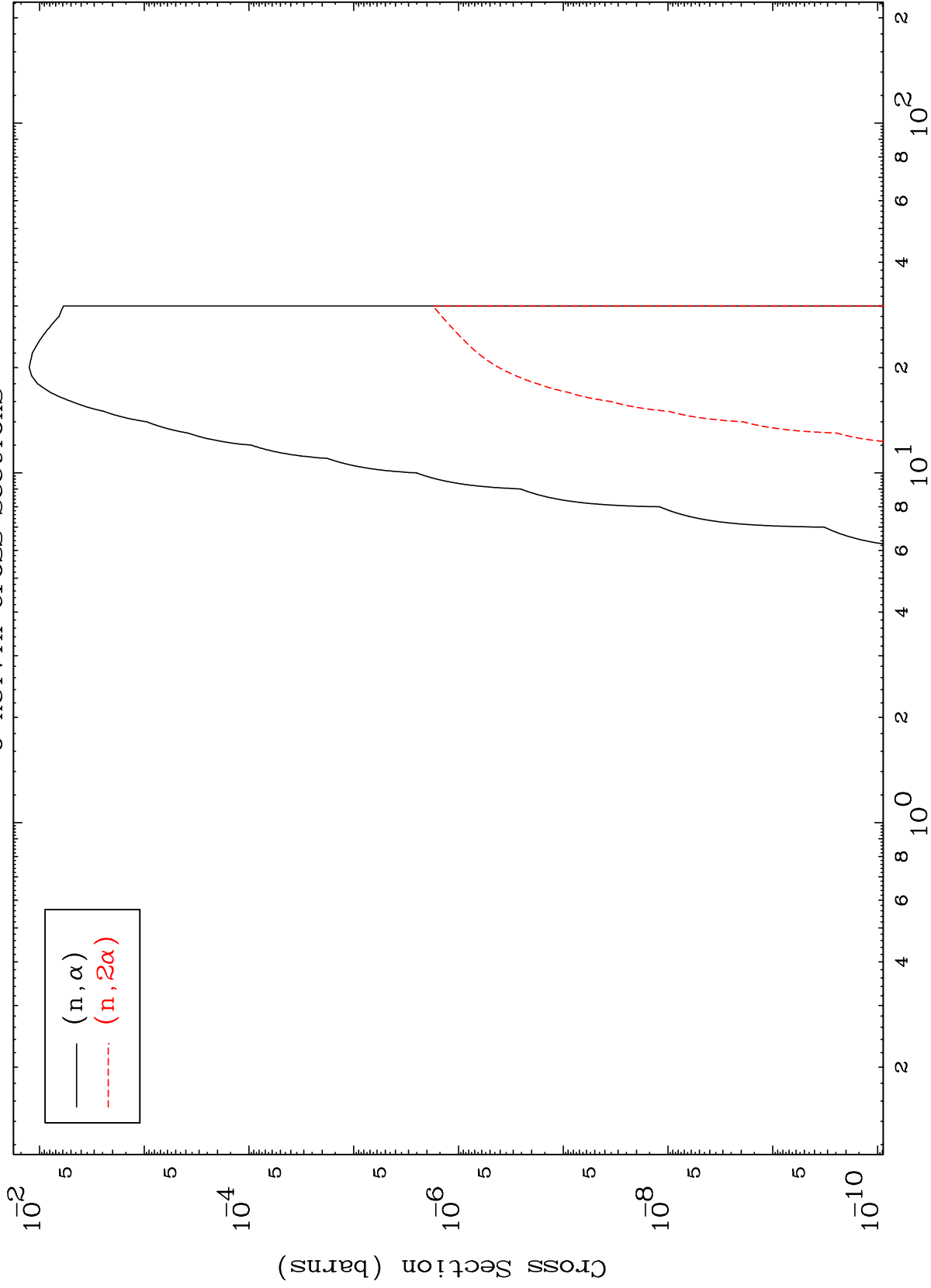
57-La-132

MAT 5707

(He-3,  $\alpha$ ) Levels

57-La-132

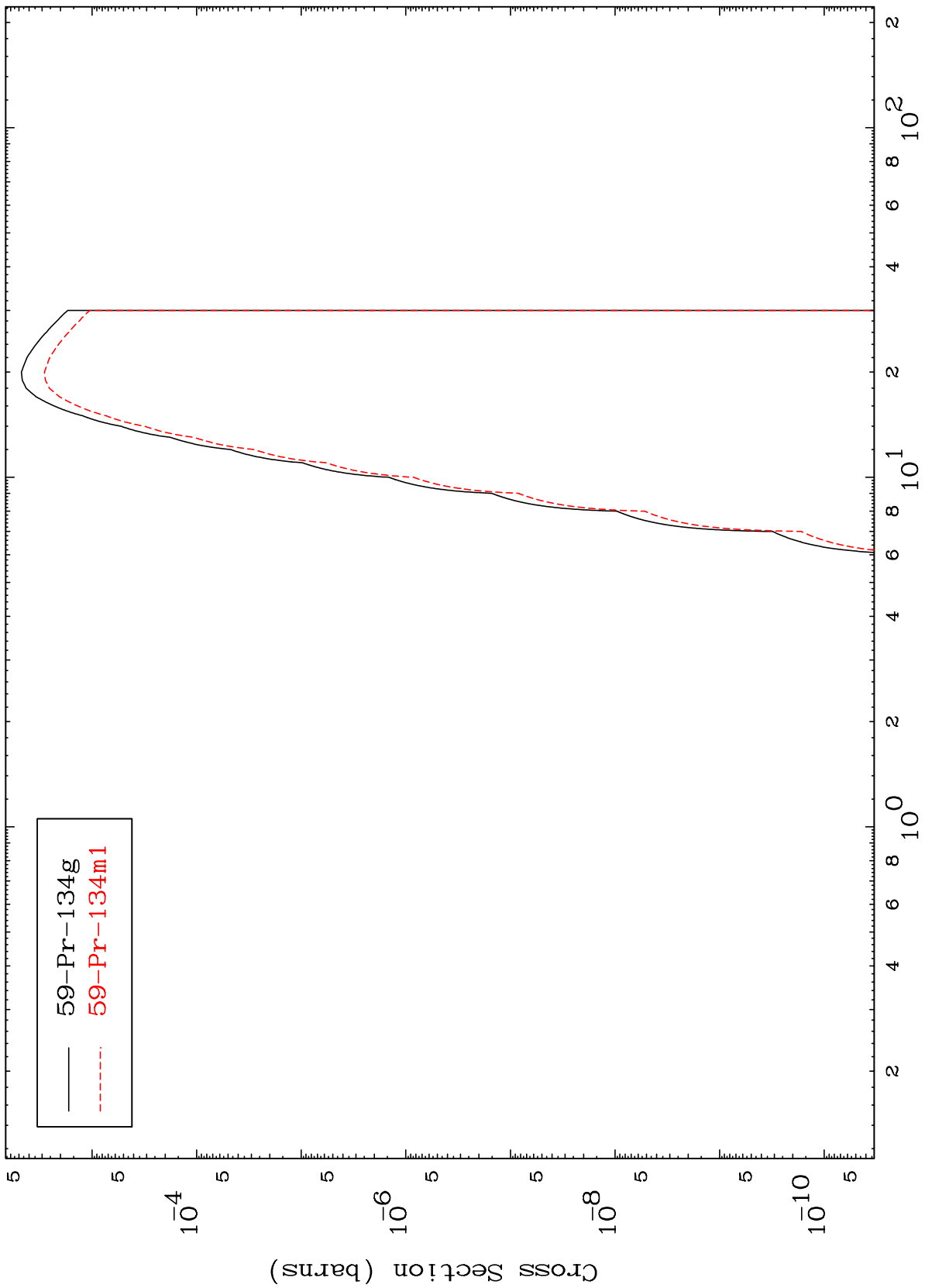
0 Kelvin Cross Sections



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57-La-132

Radionuclide Production Cross Section



57-La-132

Incident Energy (MeV)

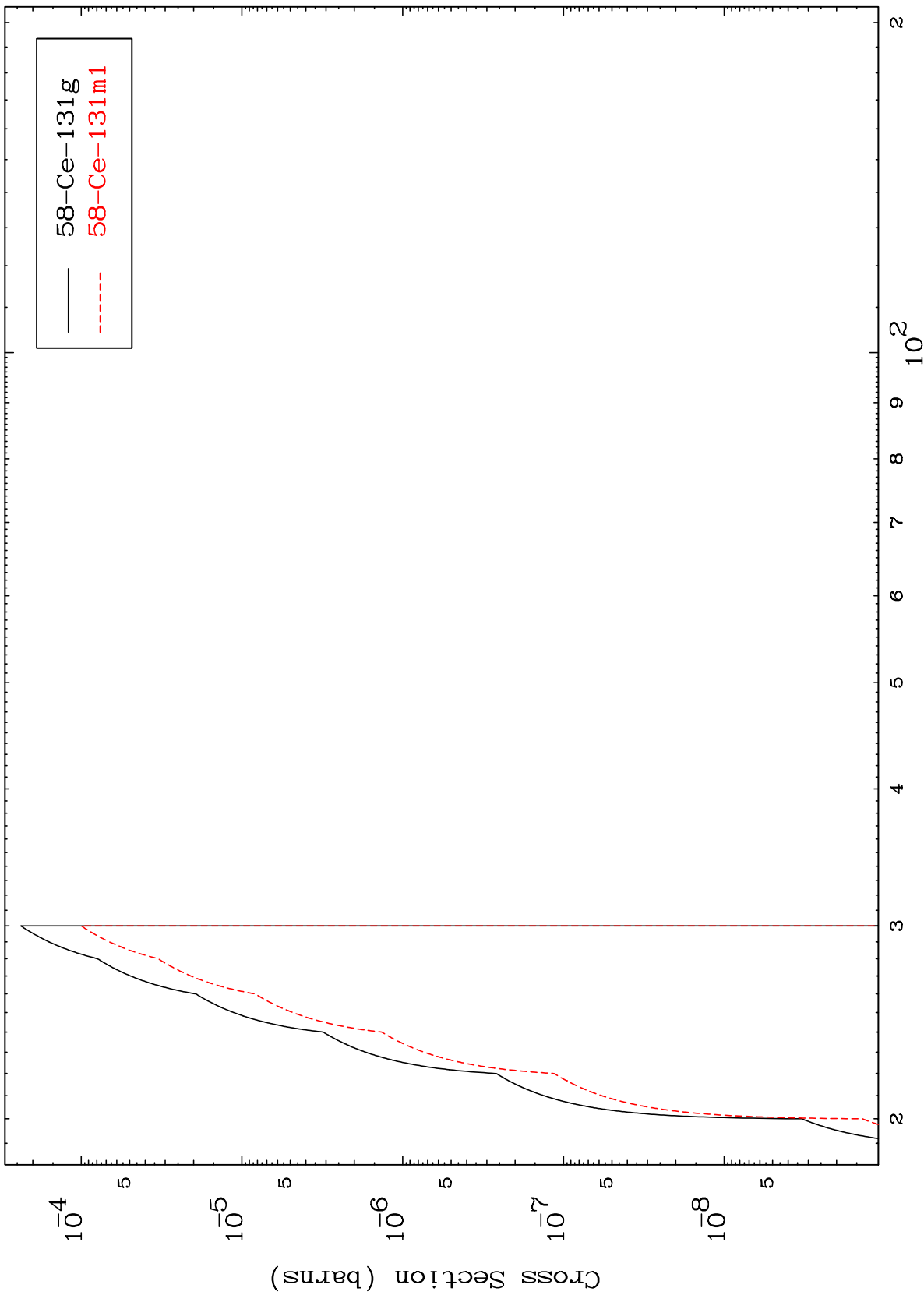
12

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(n,2n) d

57-La-132

Radionuclide Production Cross Section



13

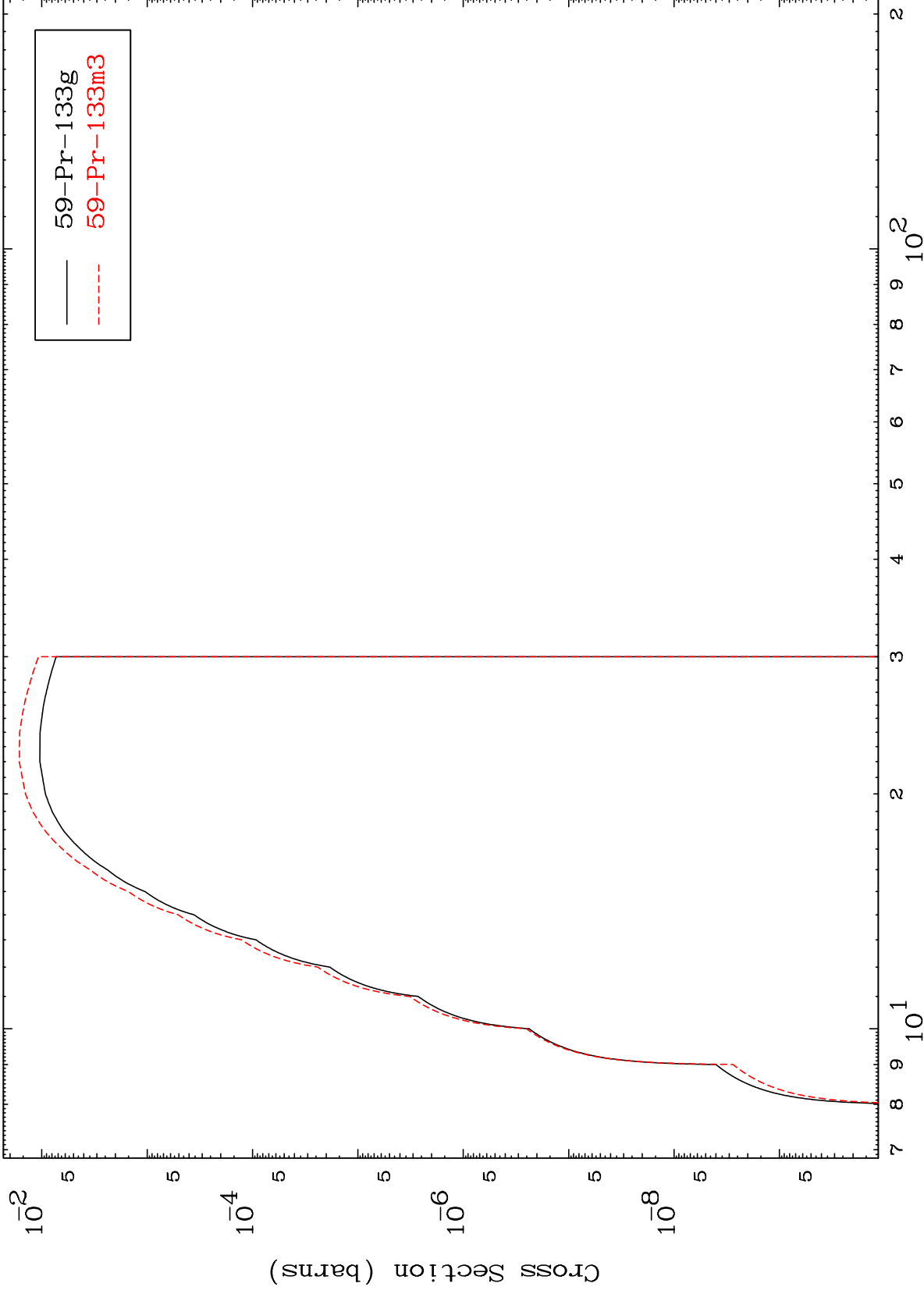
Incident Energy (MeV)

57-La-132

MAT 5707

57-La-132

(n,2n)  
Radionuclide Production Cross Section



57-La-132

Incident Energy (MeV)

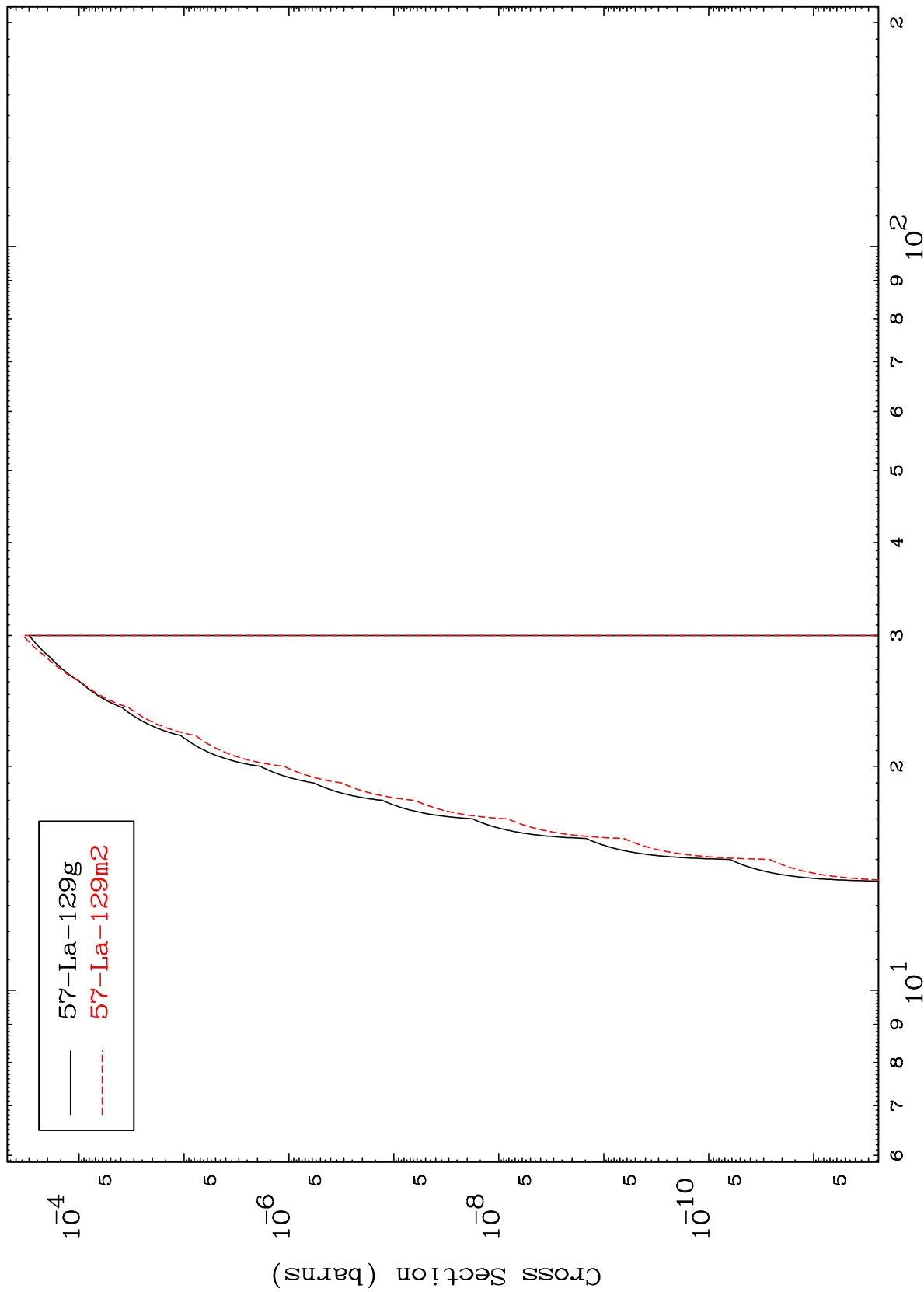
14

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(n,2n)  $\alpha$

57-La-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

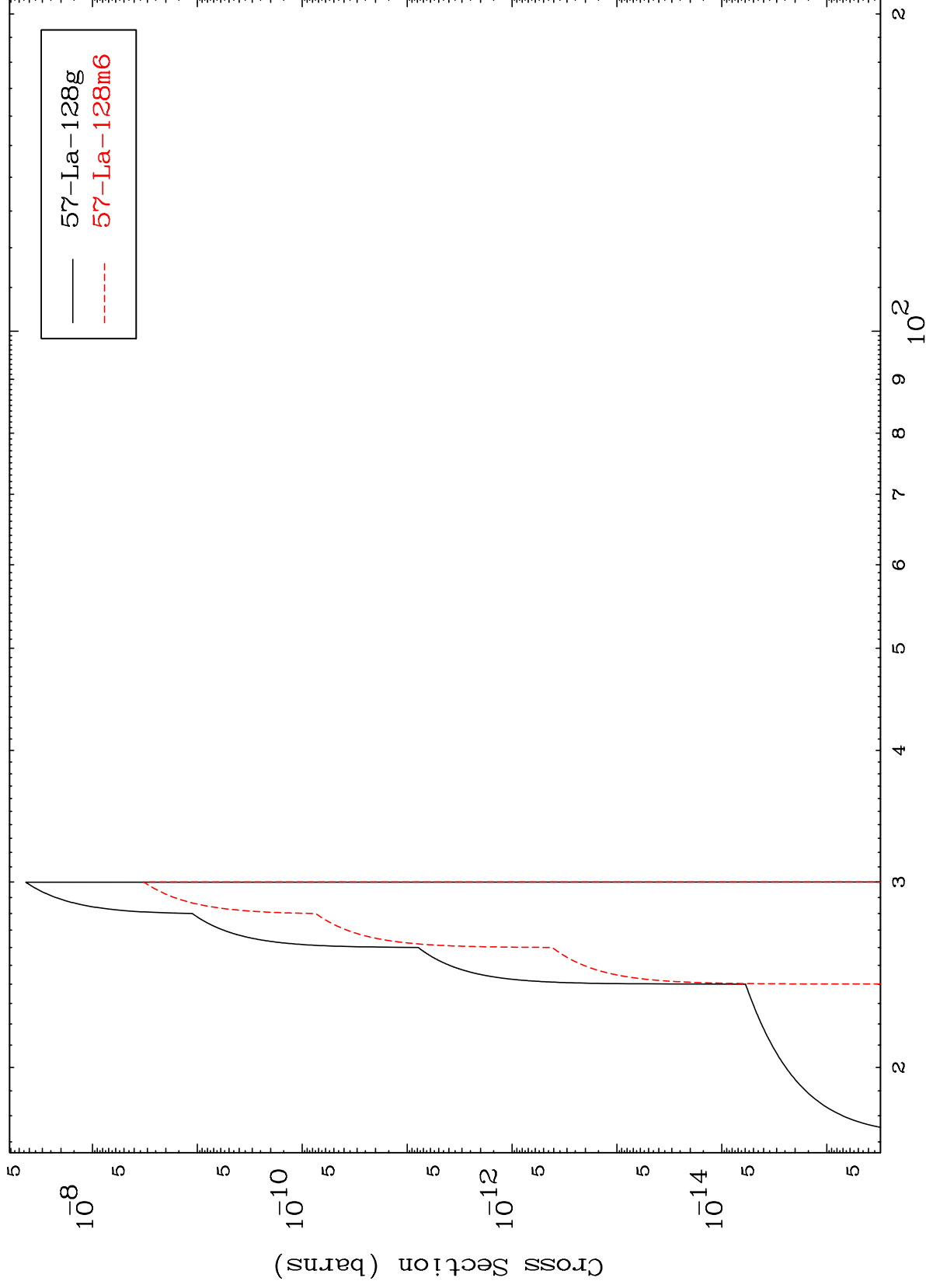
57-La-132

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(n,3n)  $\alpha$

57-La-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

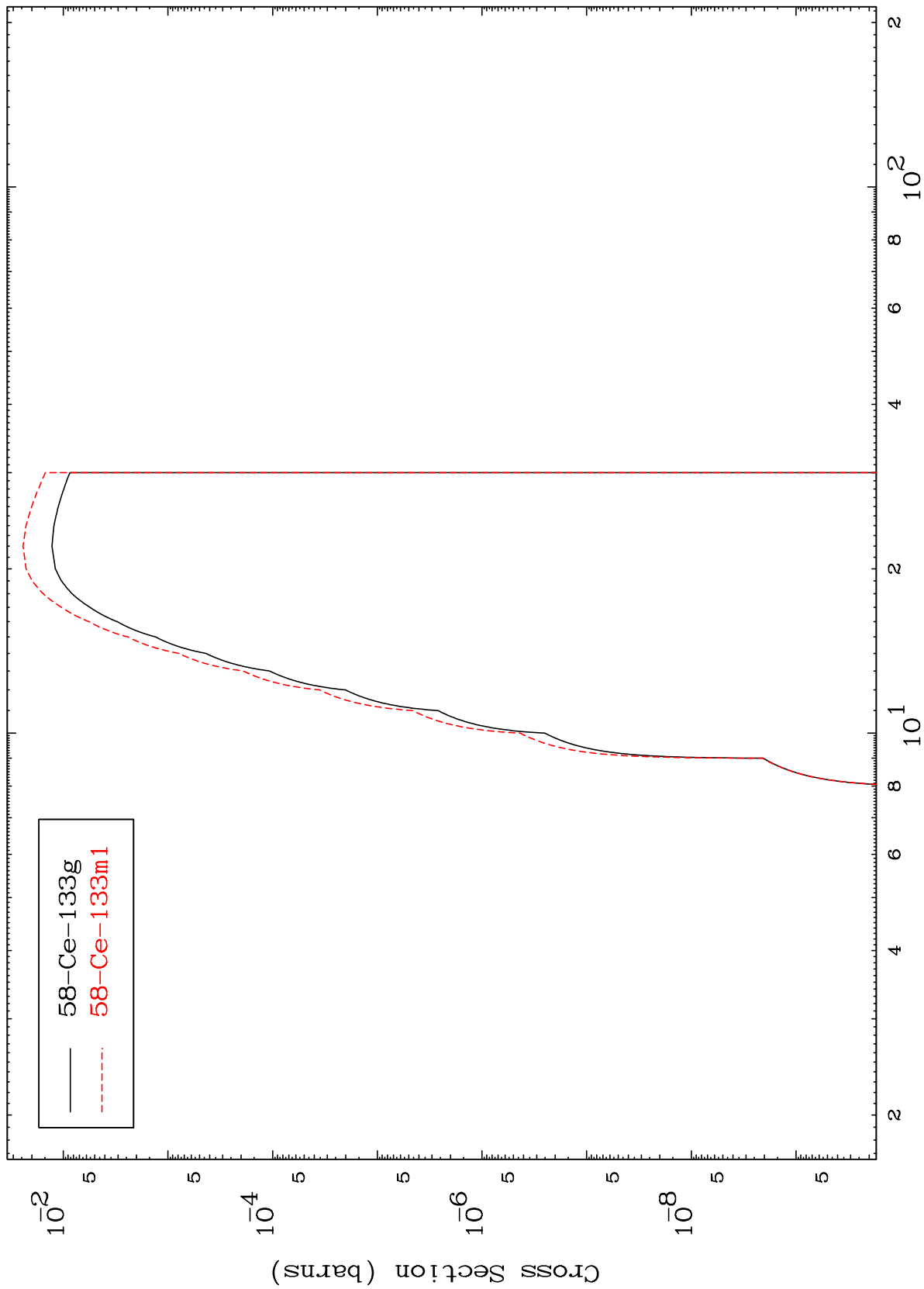
57-La-132

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(n,n') p

57-La-132

Radionuclide Production Cross Section

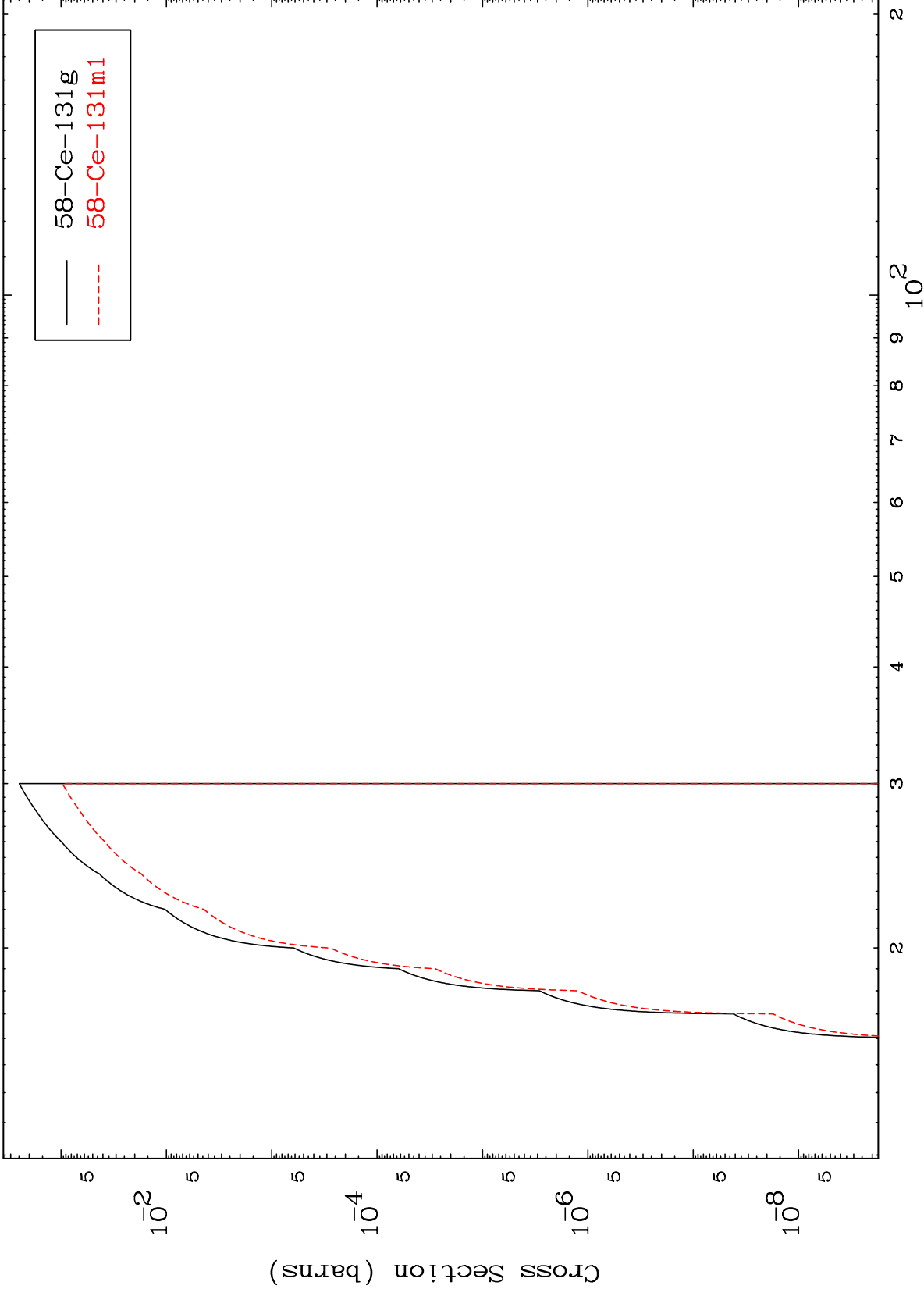


17

Incident Energy (MeV)

57-La-132

Radionuclide Production Cross Section

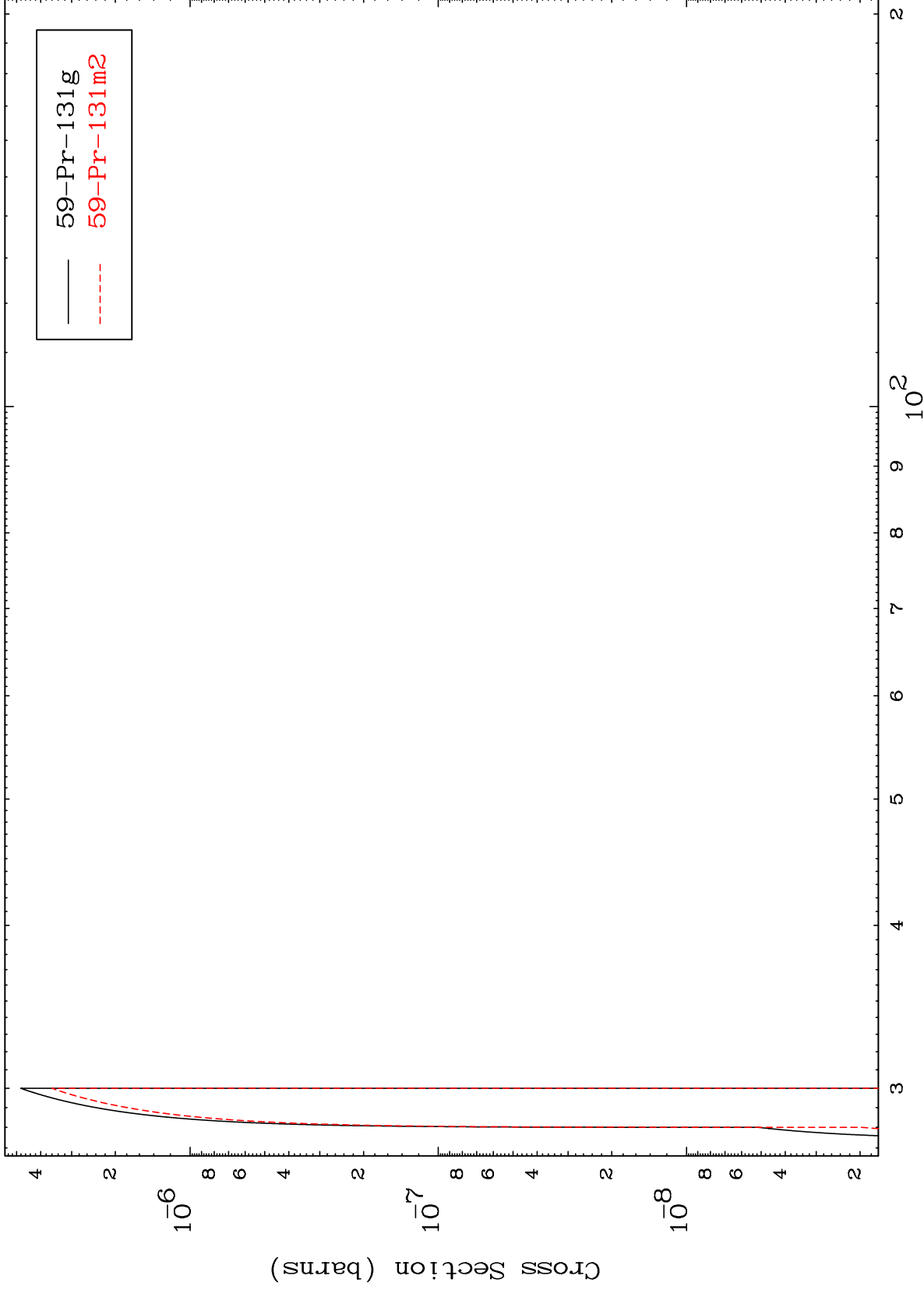


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(n,4n)

57-La-132

Radionuclide Production Cross Section



19

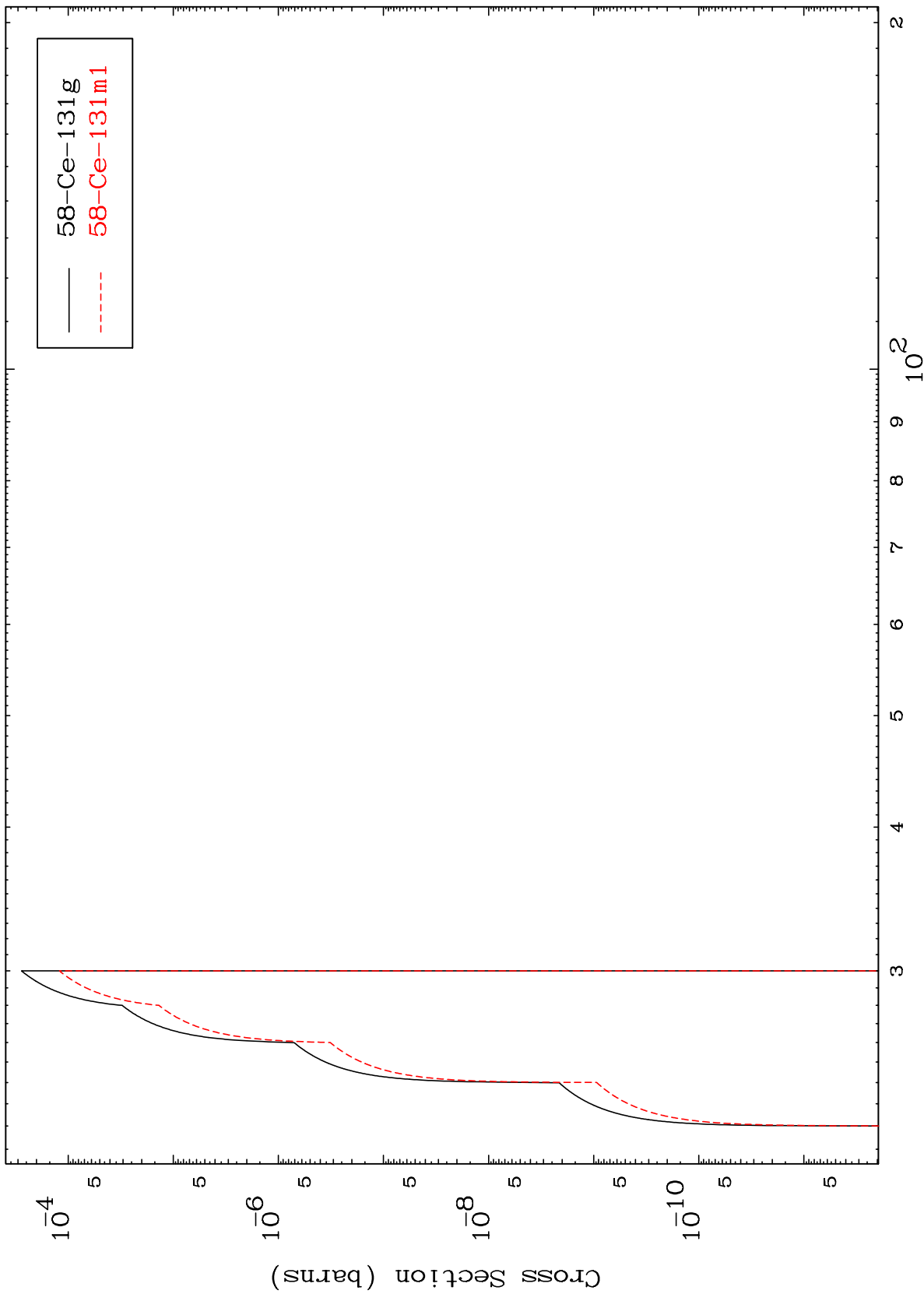
Incident Energy (MeV)

57-La-132

MAT 5707

57-La-132

(n,3n) p  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

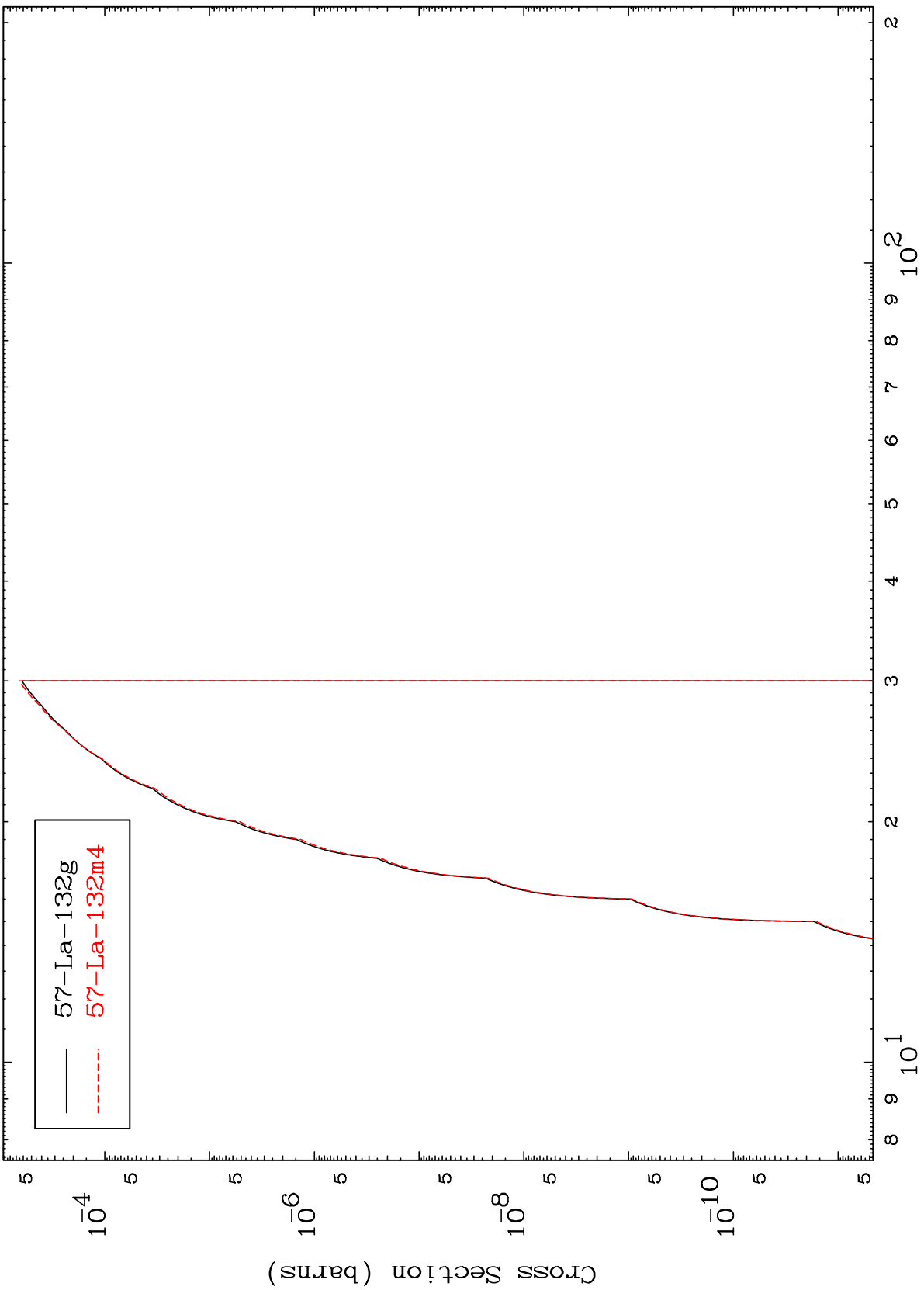
57-La-132

MAT 5707

(n,2n) p

57-La-132

Radionuclide Production Cross Section



21

Incident Energy (MeV)

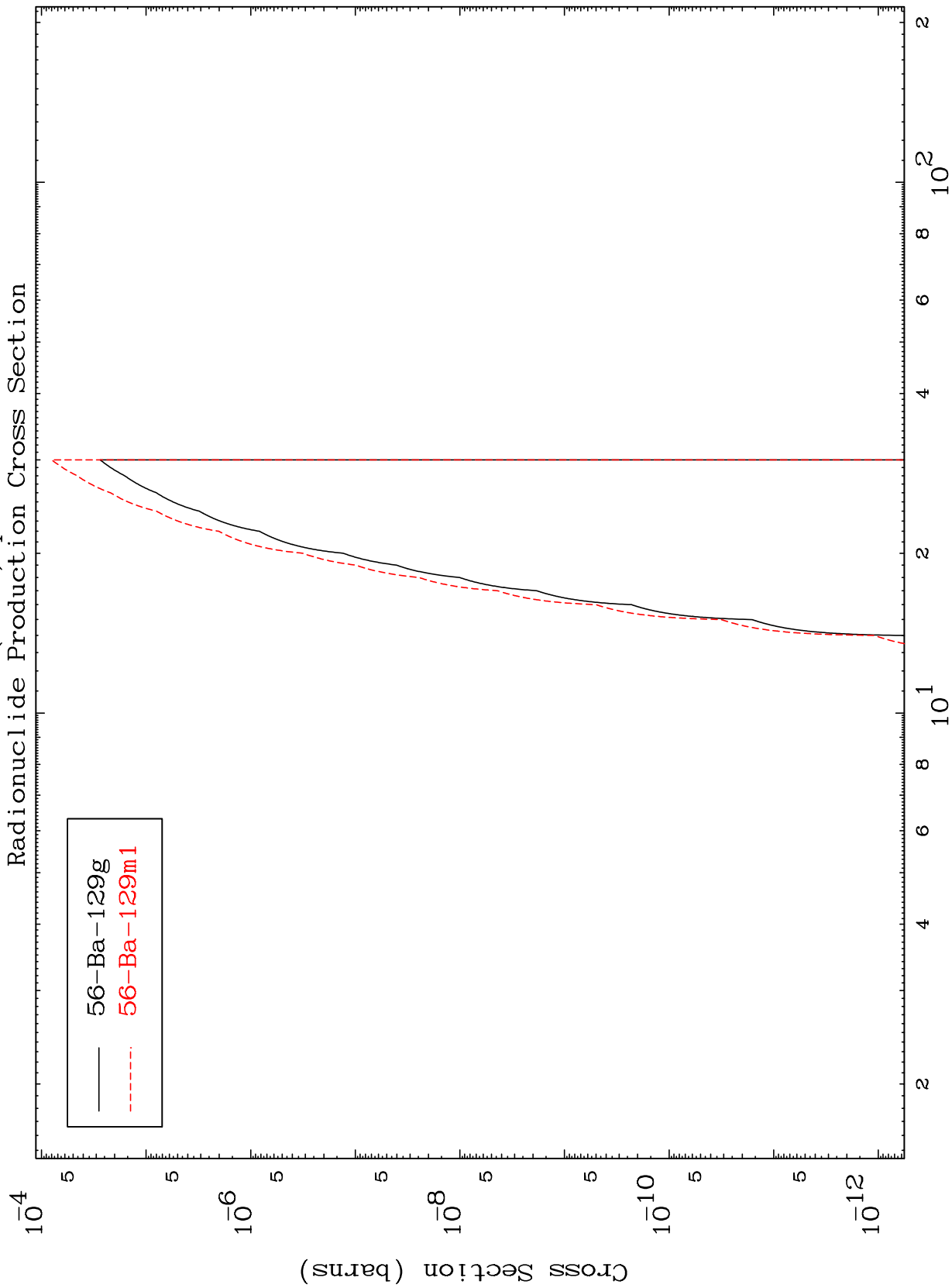
57-La-132

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(n,n') p  $\alpha$

57-La-132

Radionuclide Production Cross Section

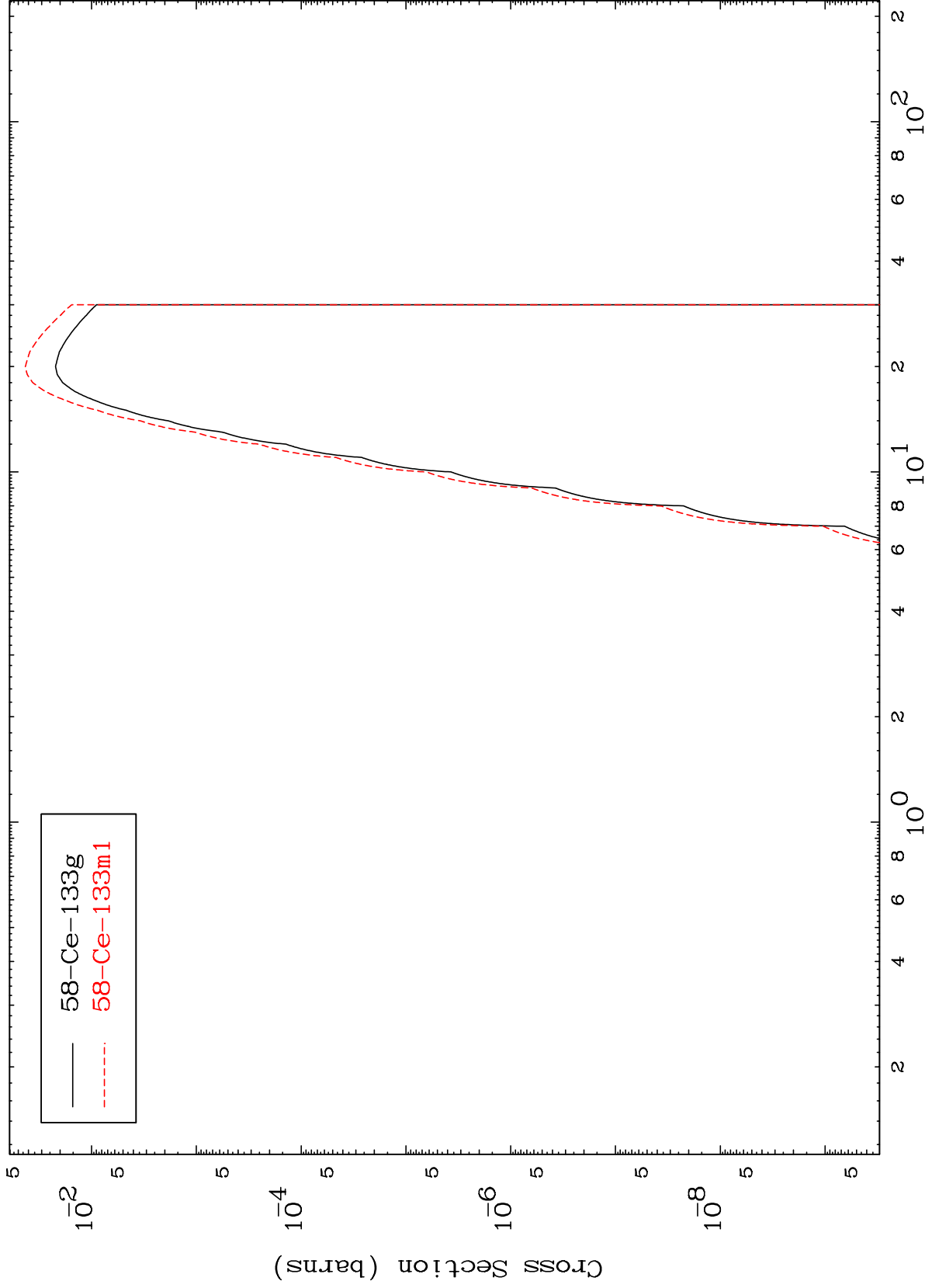


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(n,d)

57-La-132

Radionuclide Production Cross Section

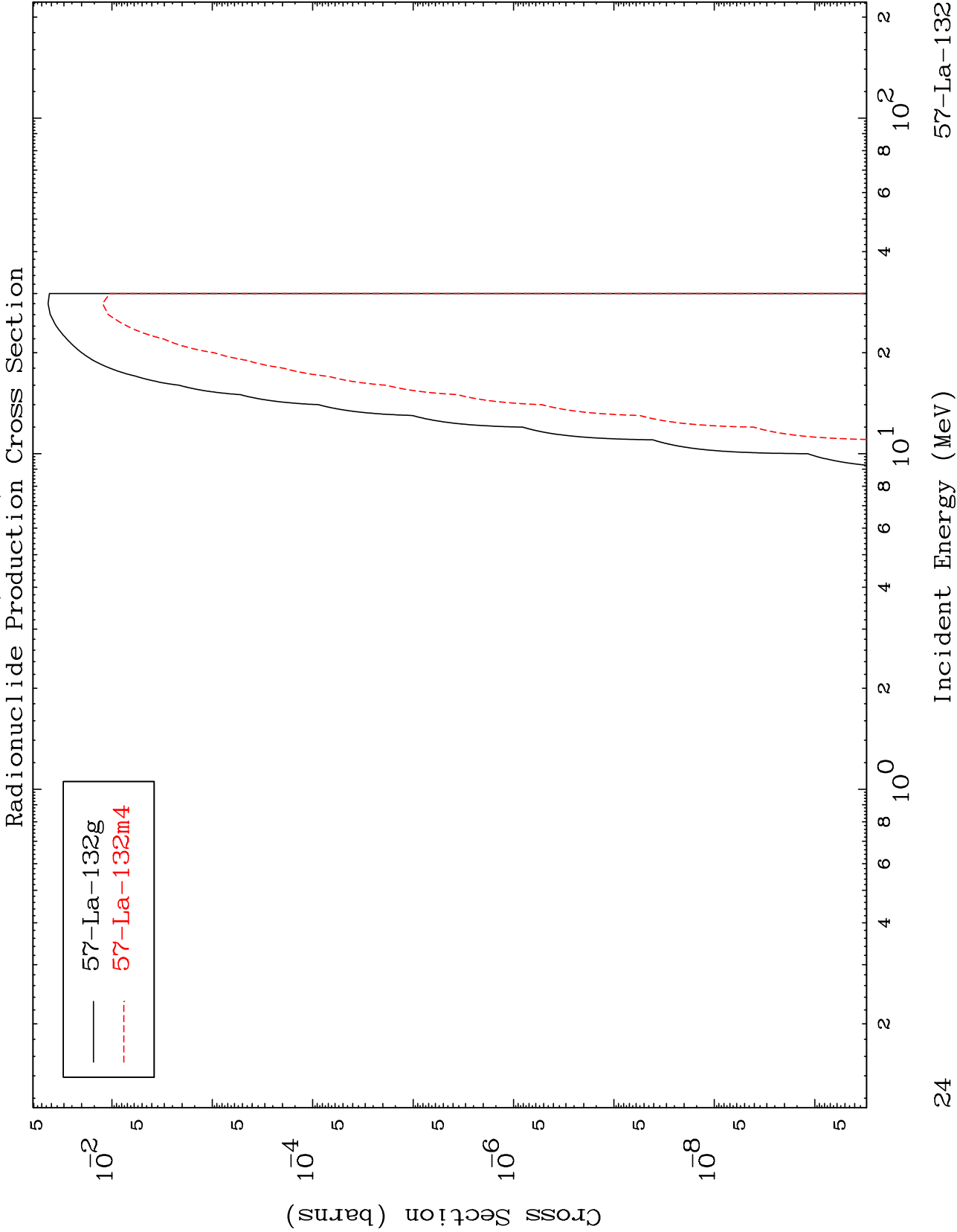


58-Ce-133g  
58-Ce-133m1

MAT 5707

(n,He-3)

57-La-132



24

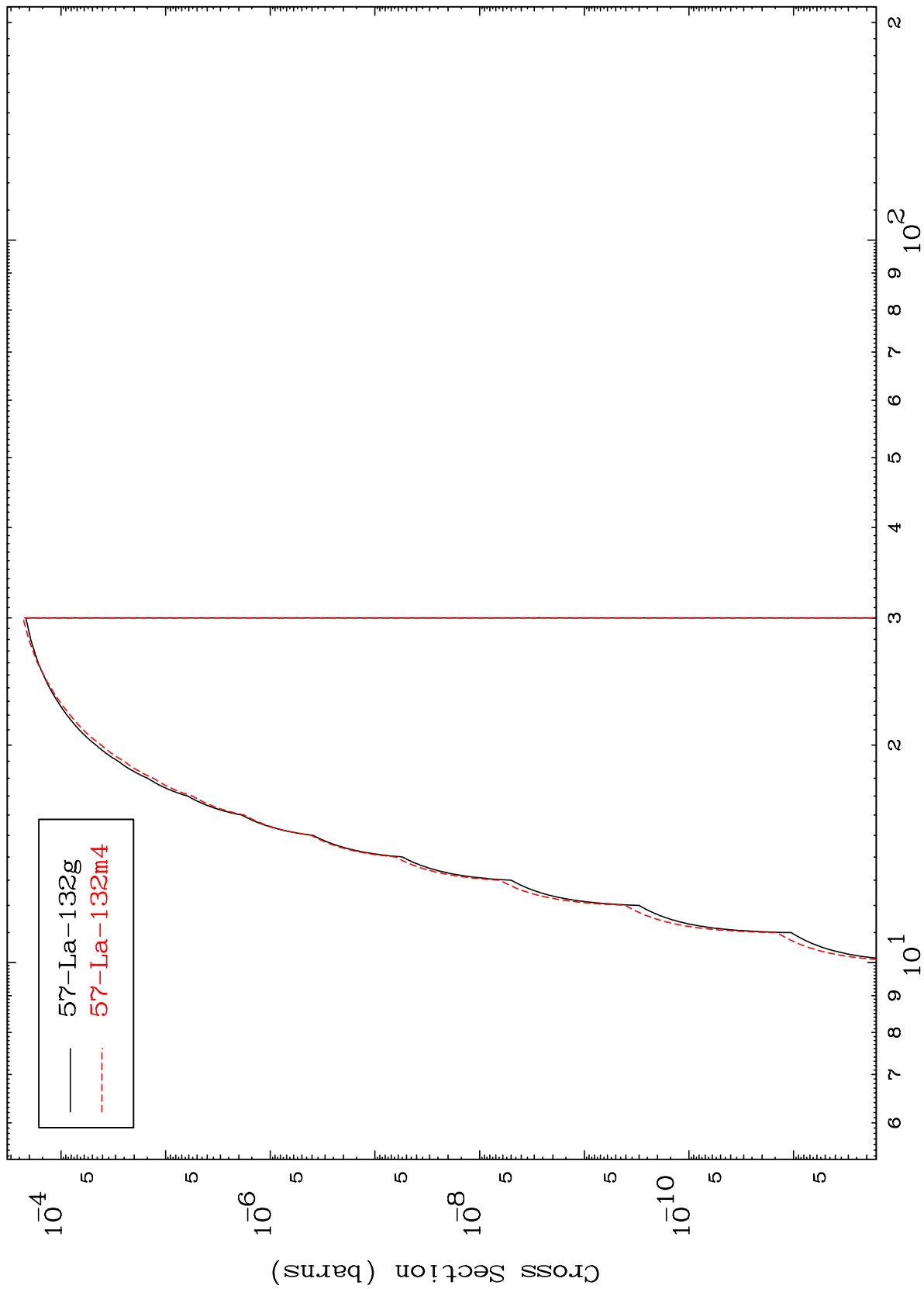
57-La-132

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(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

