

Program EVALPLOT  
(Version 2021-1)

by

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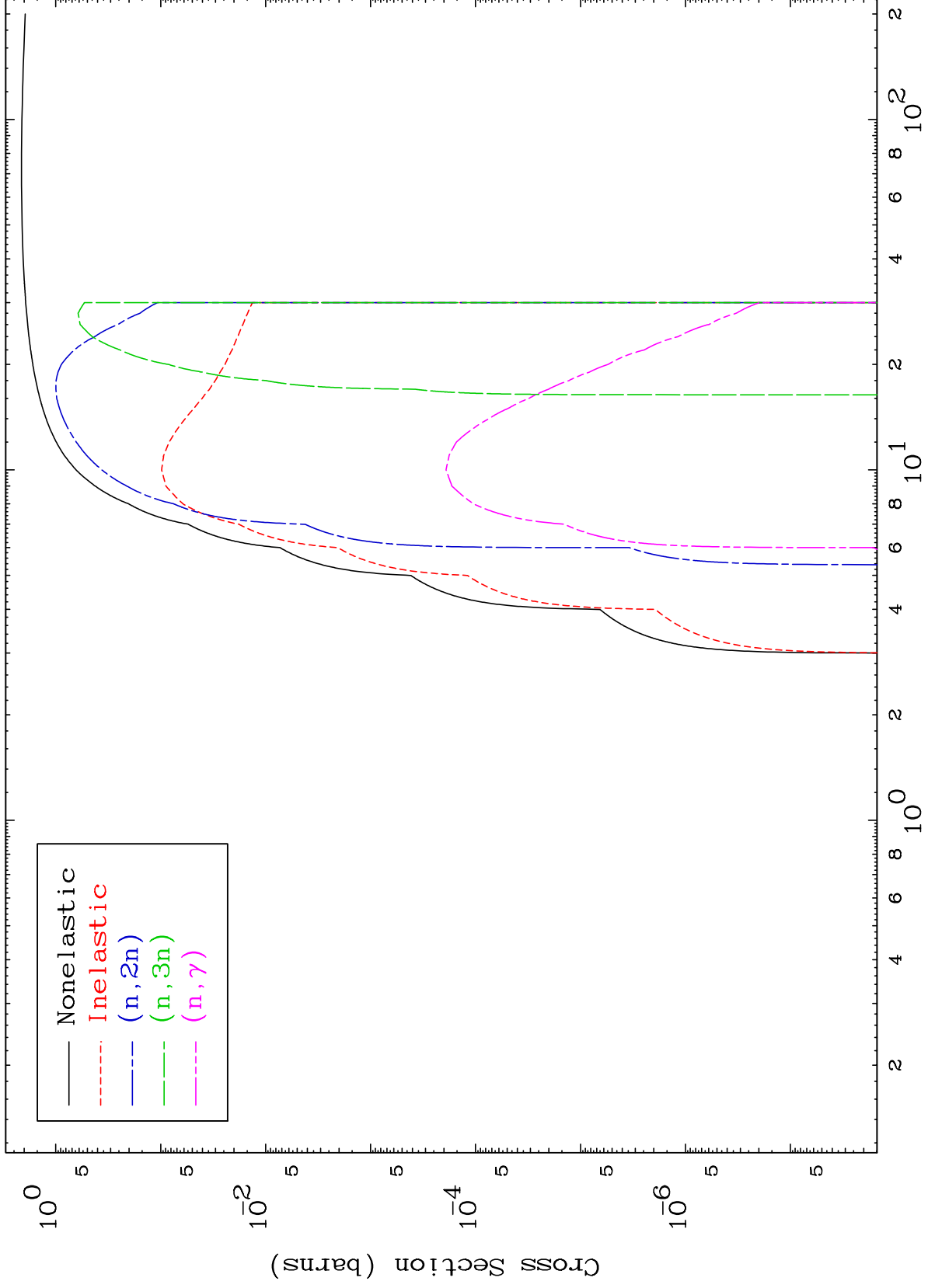
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5619

Triton Major  
0 Kelvin Cross Sections

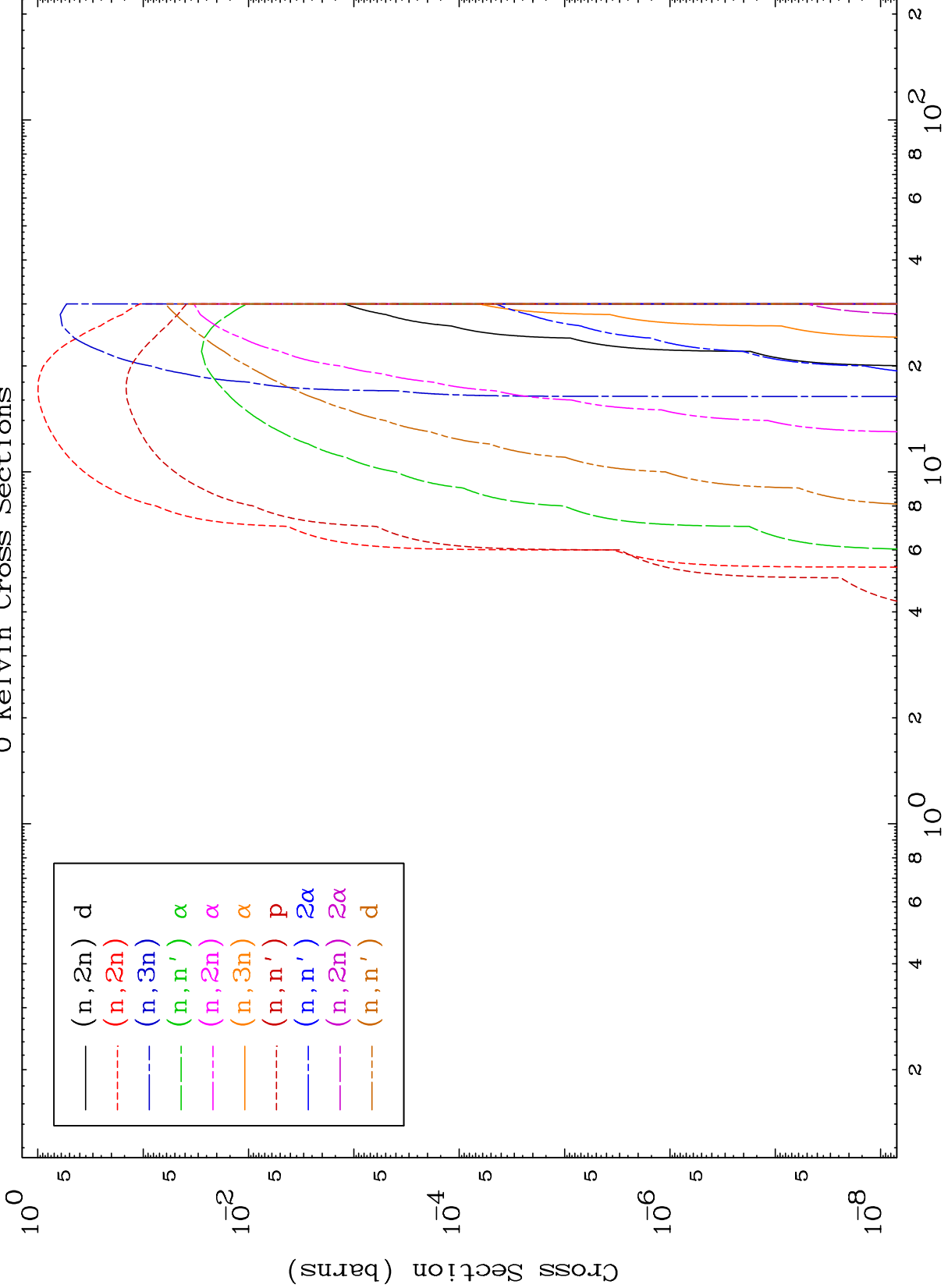
56-Ba-128

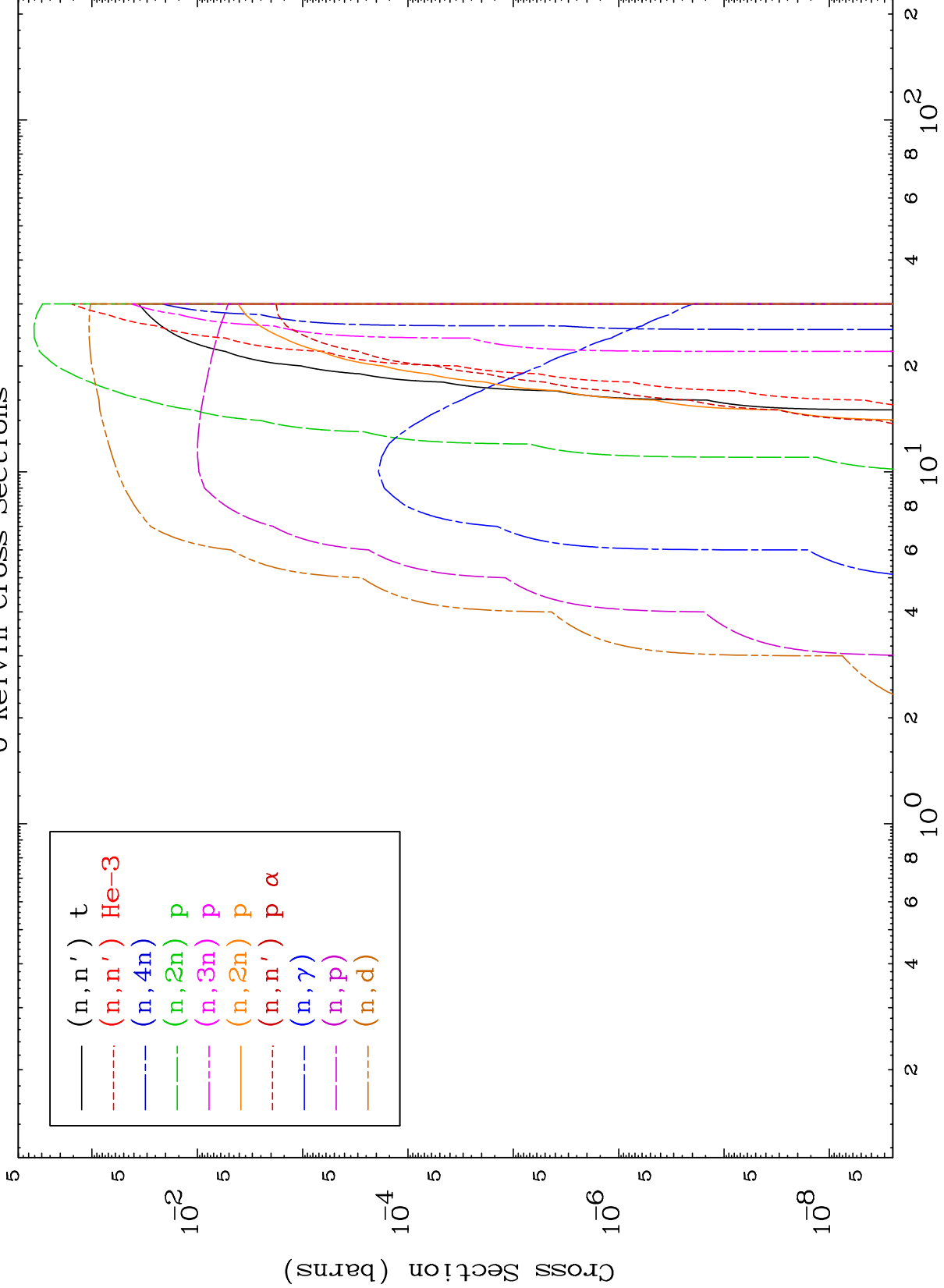


MAT 5619

Triton Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-128

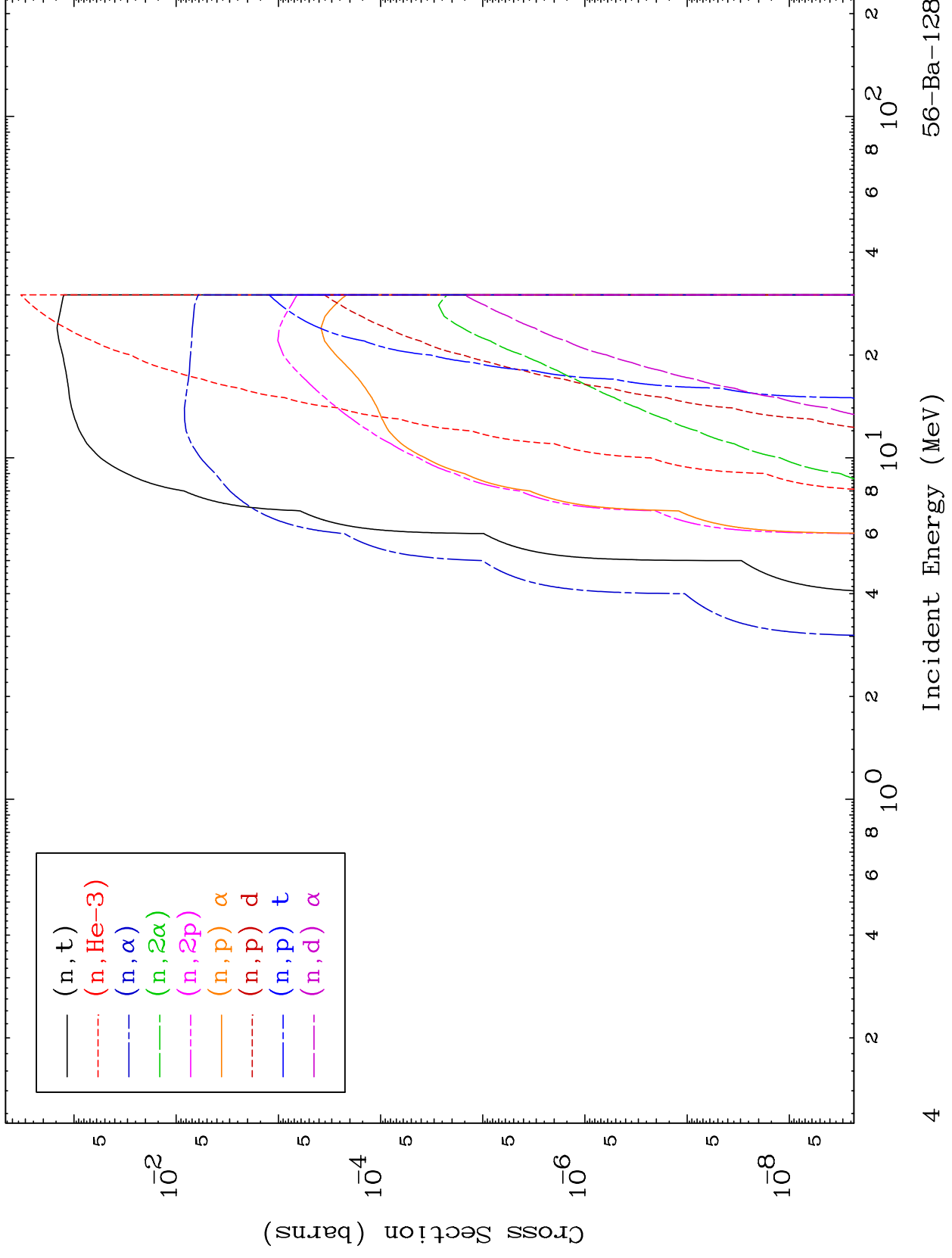




MAT 5619

Triton Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-128

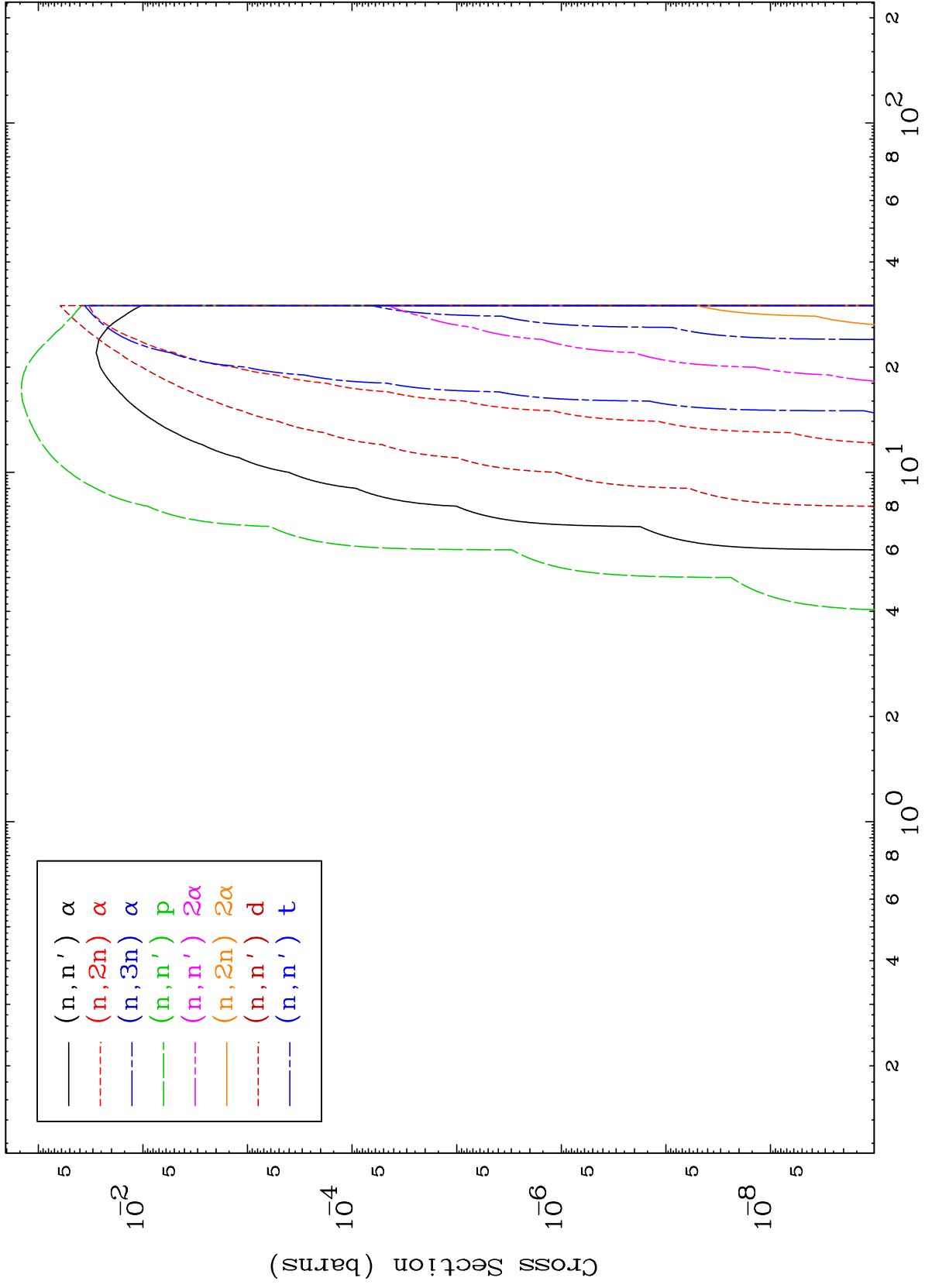


56-Ba-128

MAT 5619

Triton Charged Particle  
0 Kelvin Cross Sections

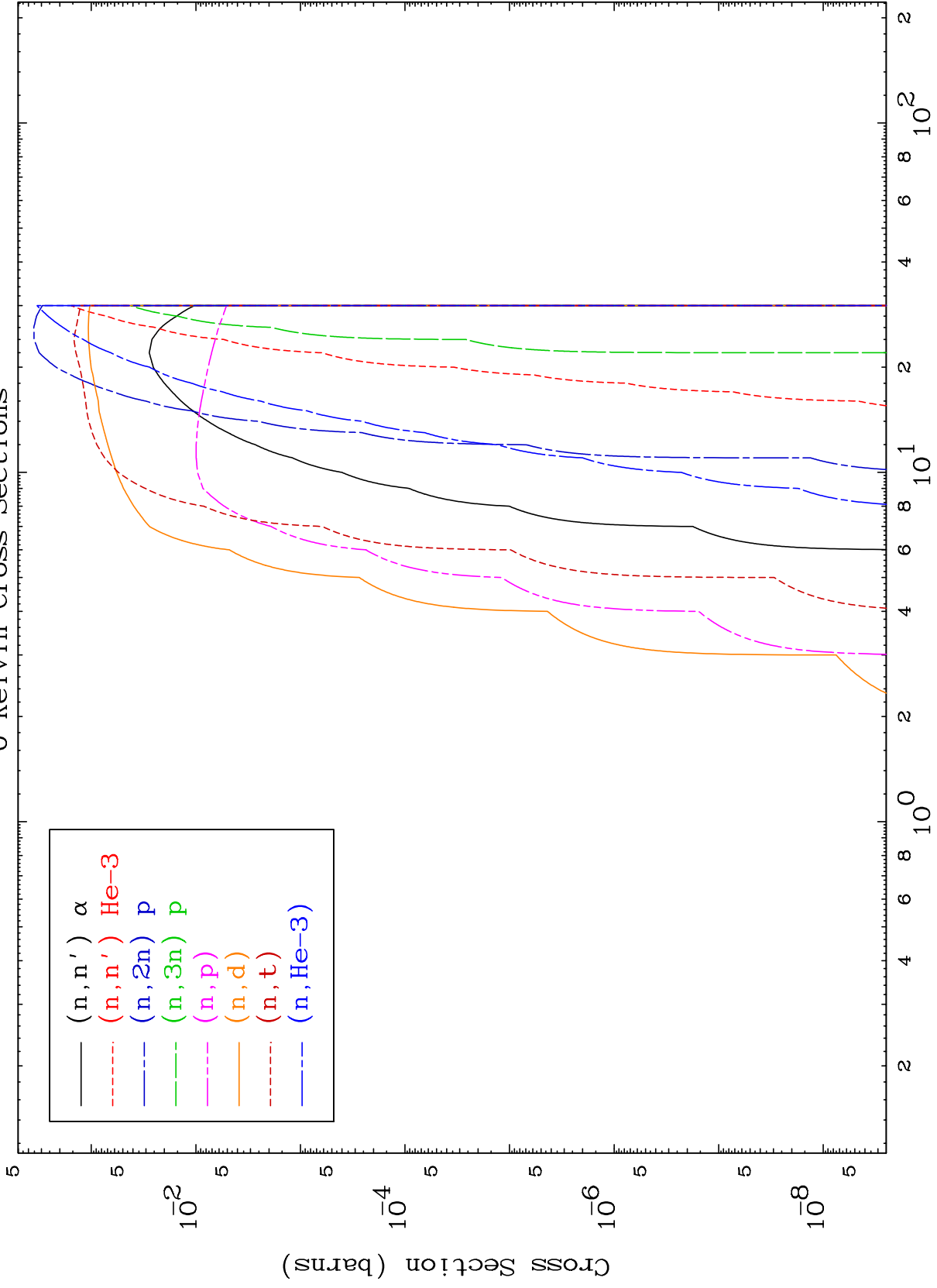
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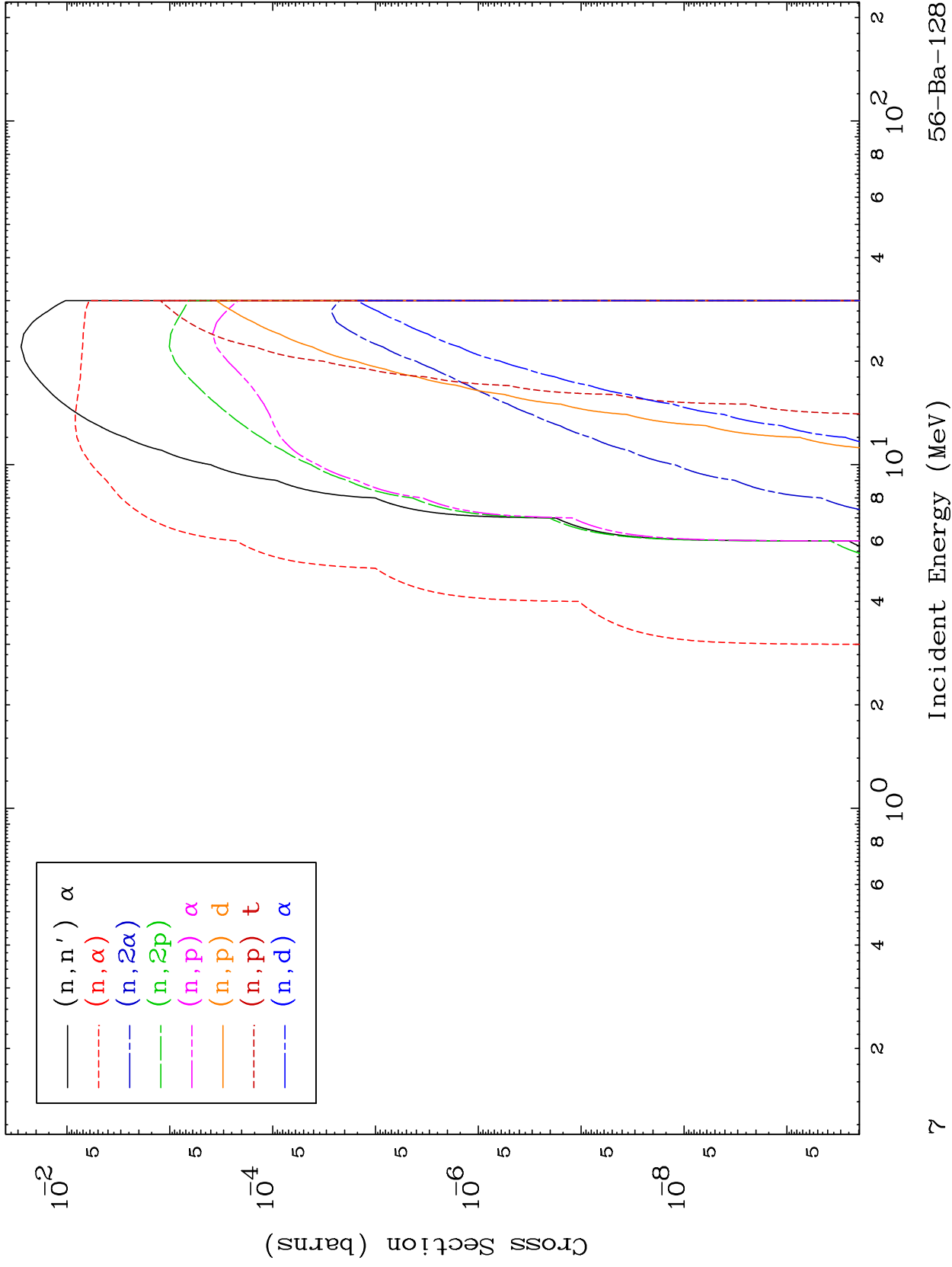


MAT 5619

Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-128

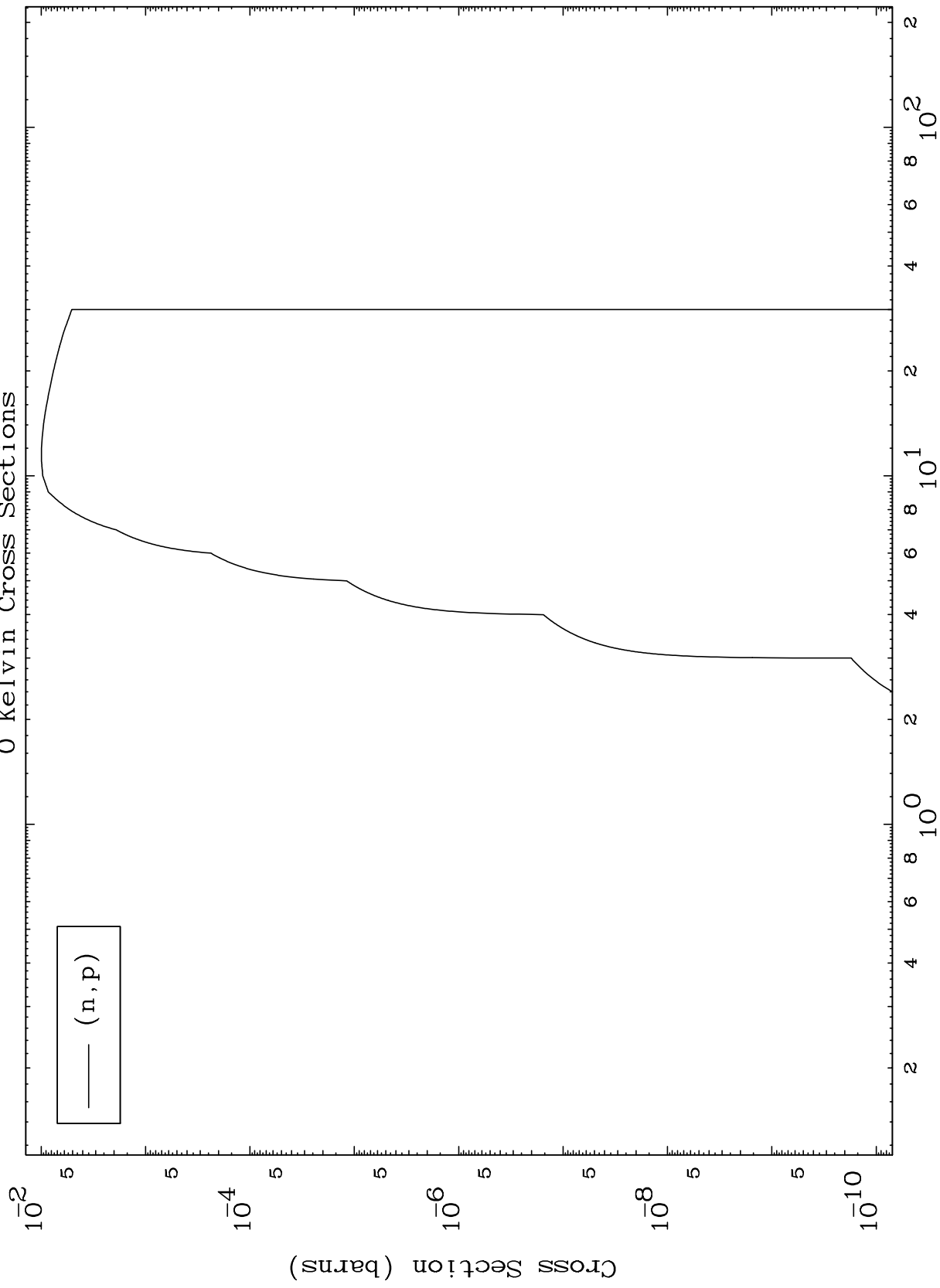




MAT 5619

56-Ba-128

(t,p) Levels  
0 Kelvin Cross Sections

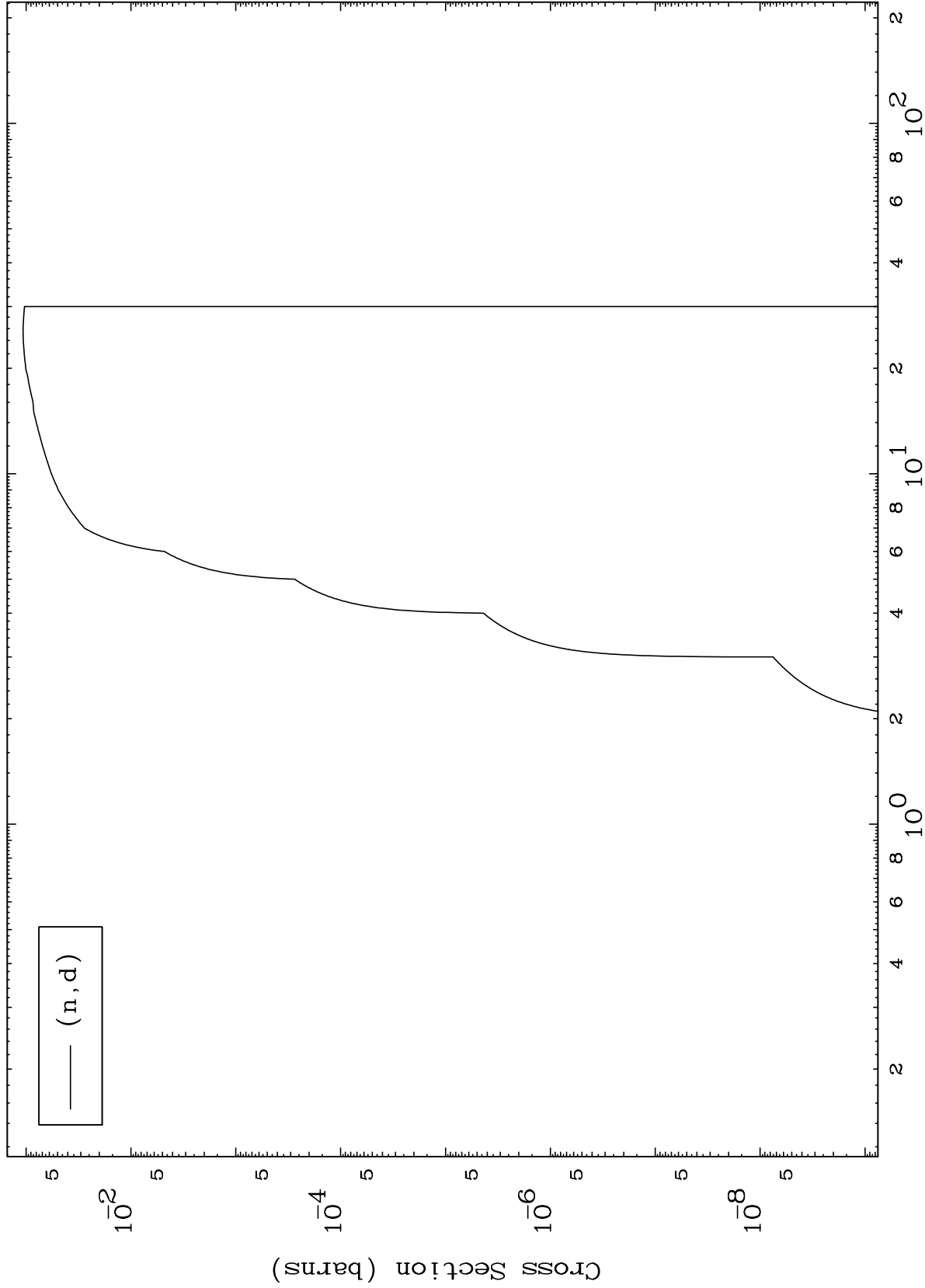


MAT 5619

(t,d) Levels

56-Ba-128

0 Kelvin Cross Sections

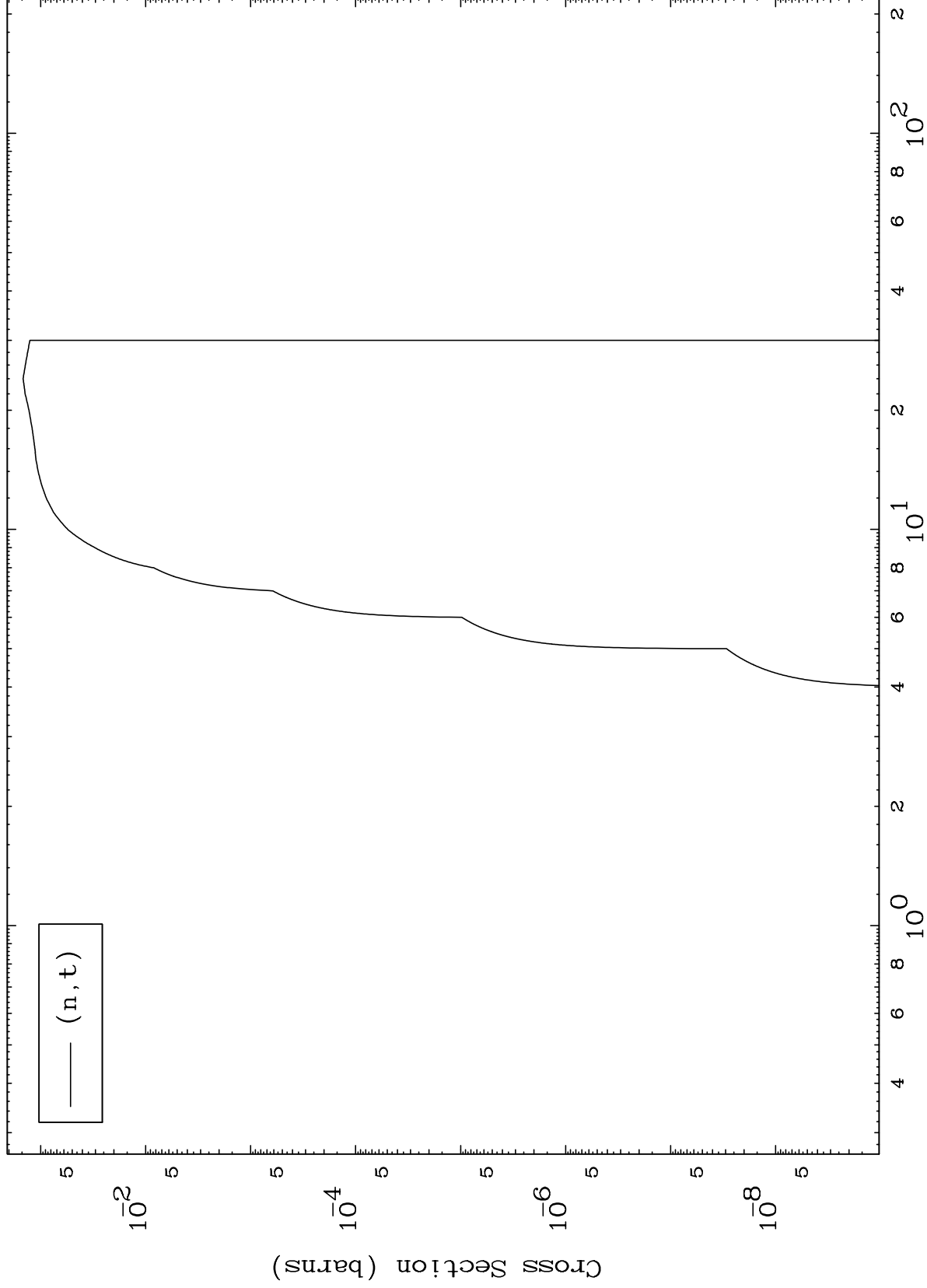


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(t, t) Levels

56-Ba-128

0 Kelvin Cross Sections



10

Incident Energy (MeV)

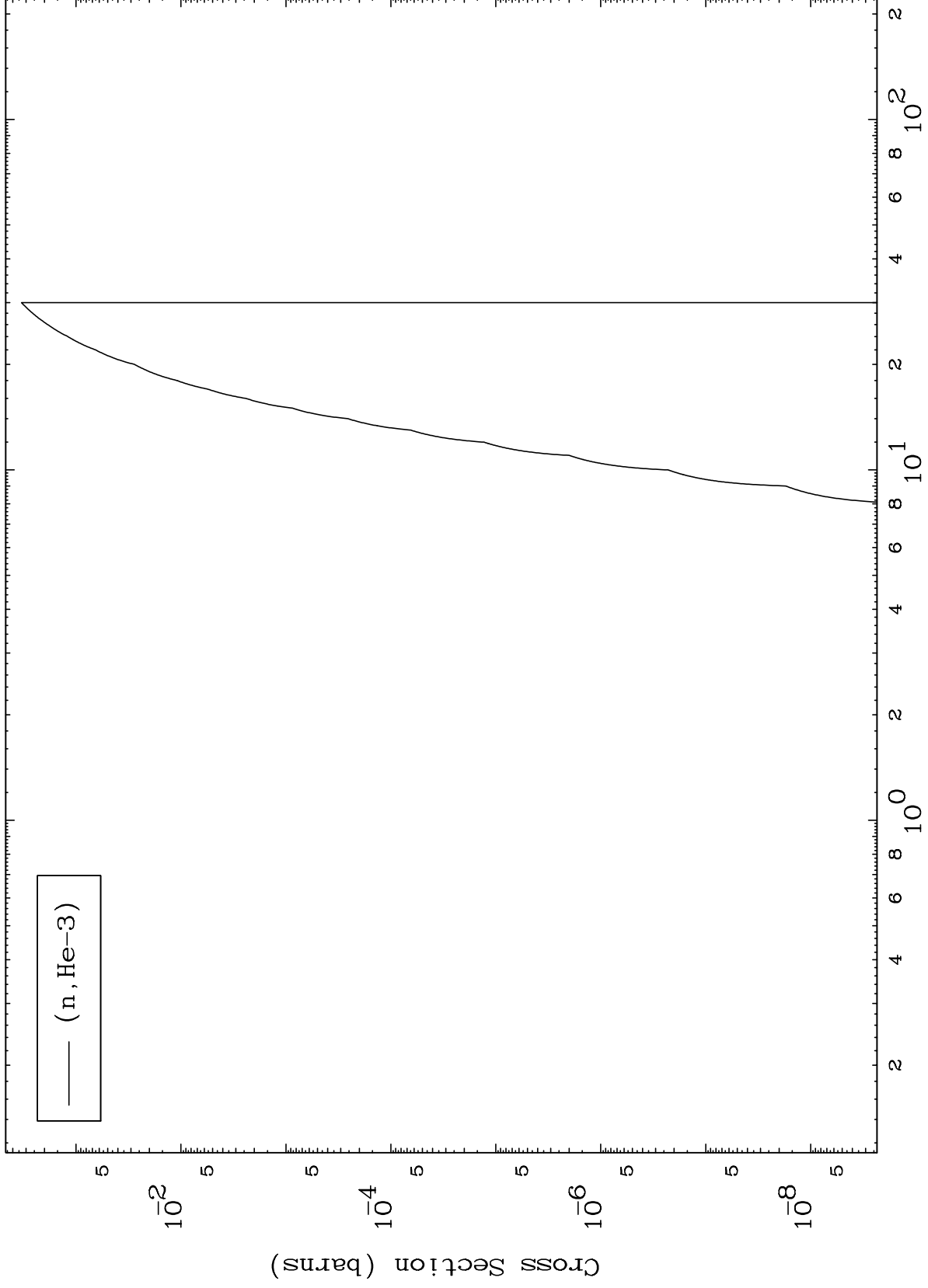
56-Ba-128

MAT 5619

(t,He3) Levels

56-Ba-128

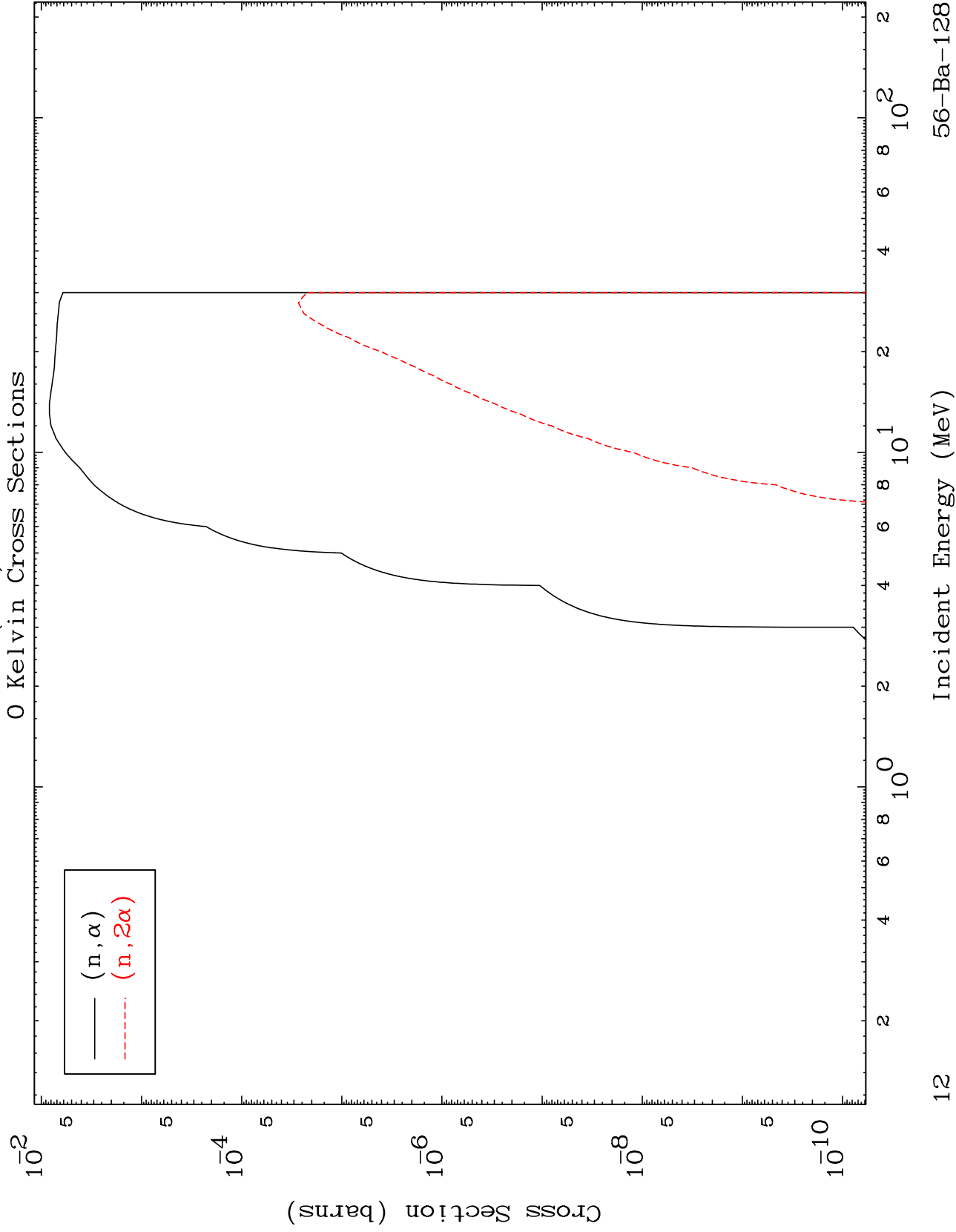
0 Kelvin Cross Sections



MAT 5619

(t,  $\alpha$ ) Levels

56-Ba-128

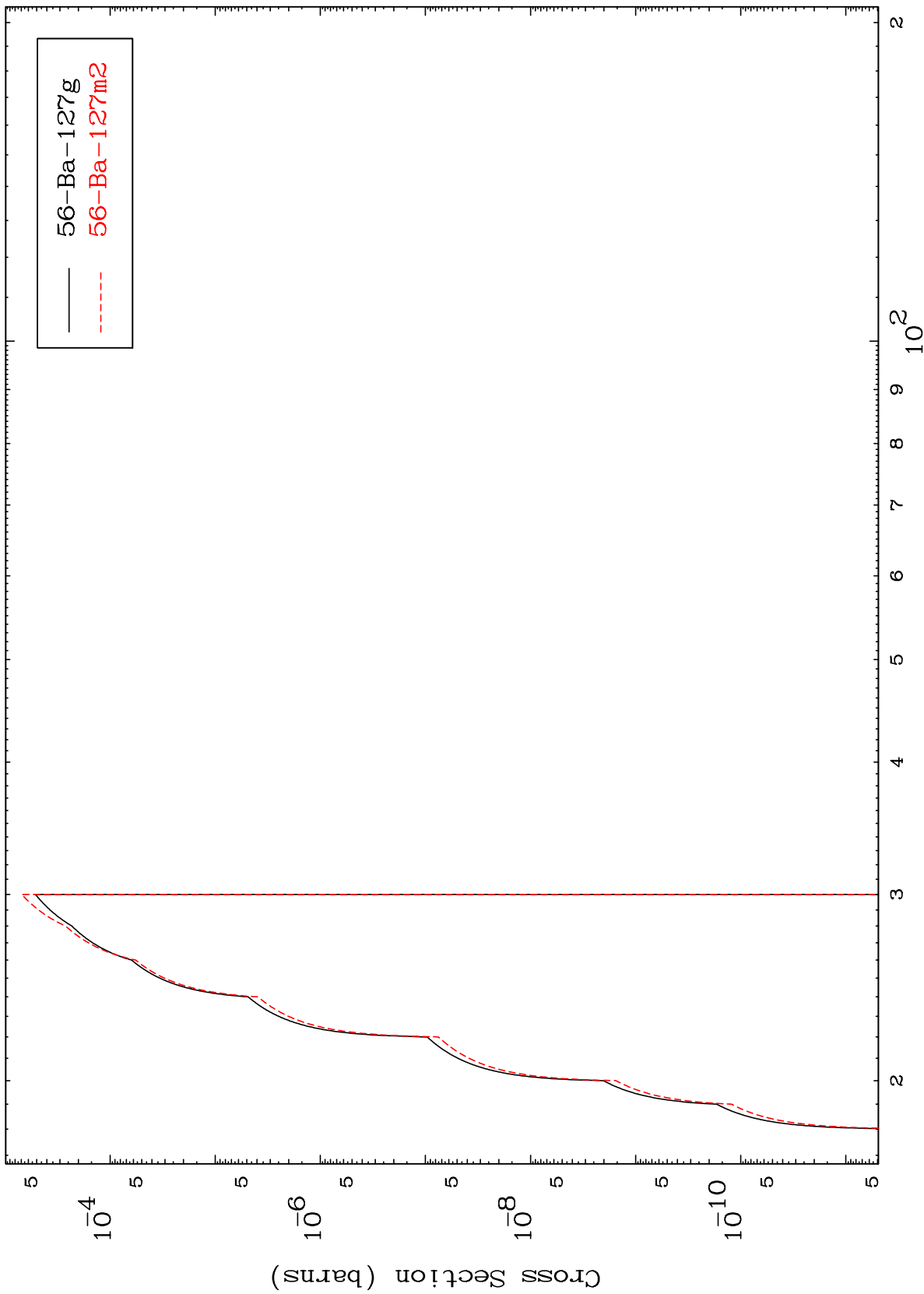


MAT 5619

(n,2n) d

56-Ba-128

Radionuclide Production Cross Section



13

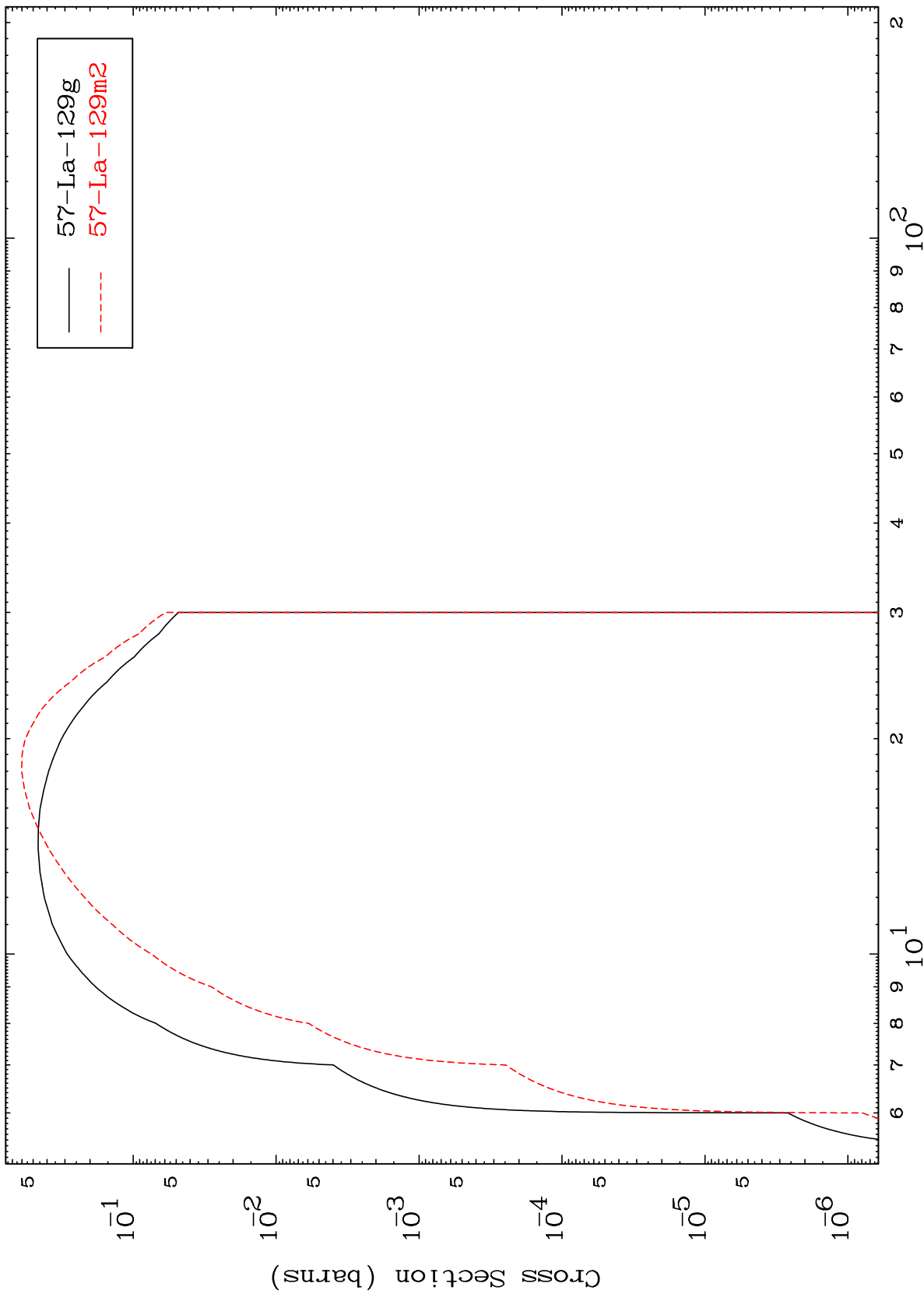
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(n,2n)  
Radionuclide Production Cross Section



56-Ba-128

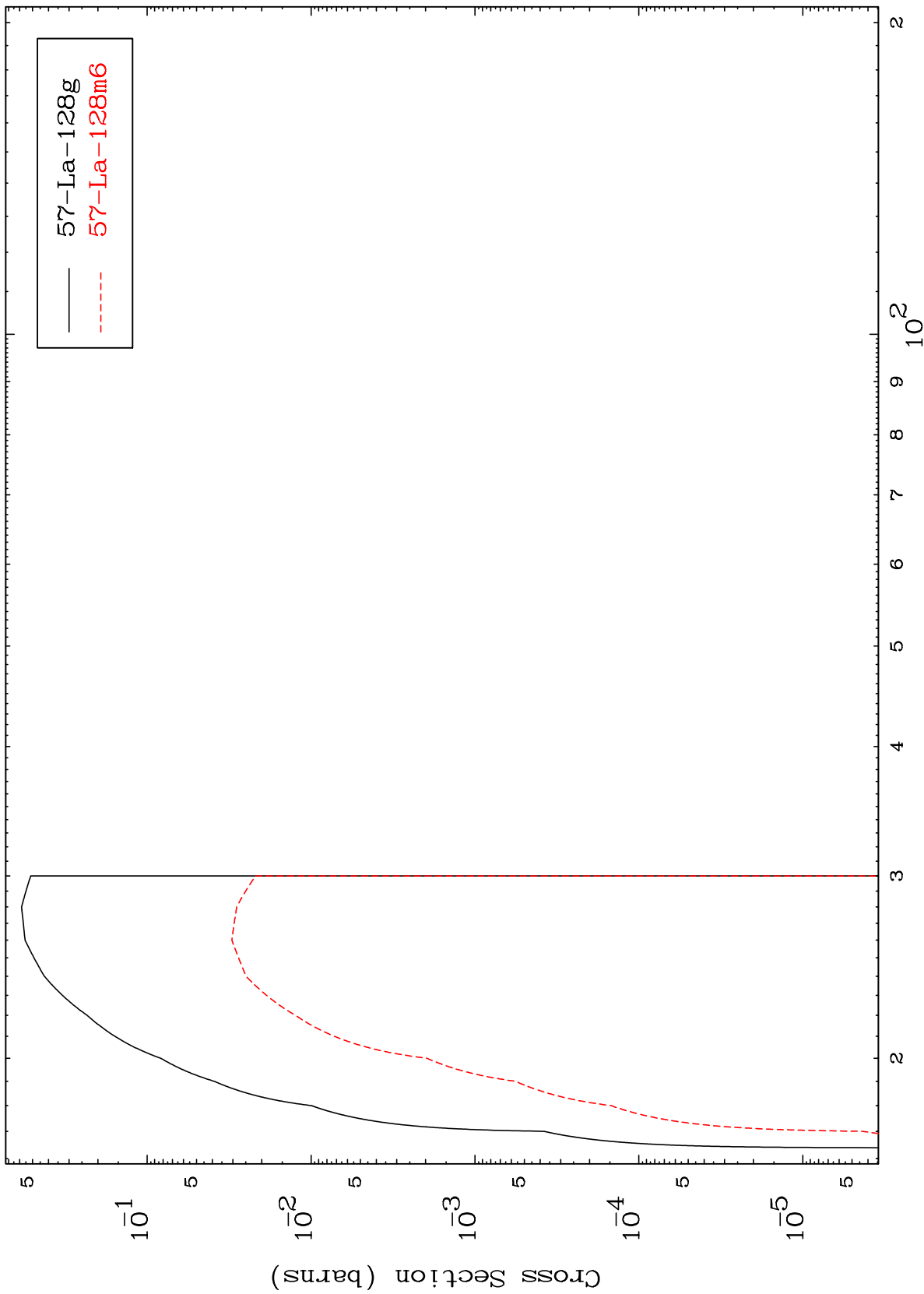
Incident Energy (MeV)

14

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56-Ba-128

(n,3n)  
Radionuclide Production Cross Section



56-Ba-128

Incident Energy (MeV)

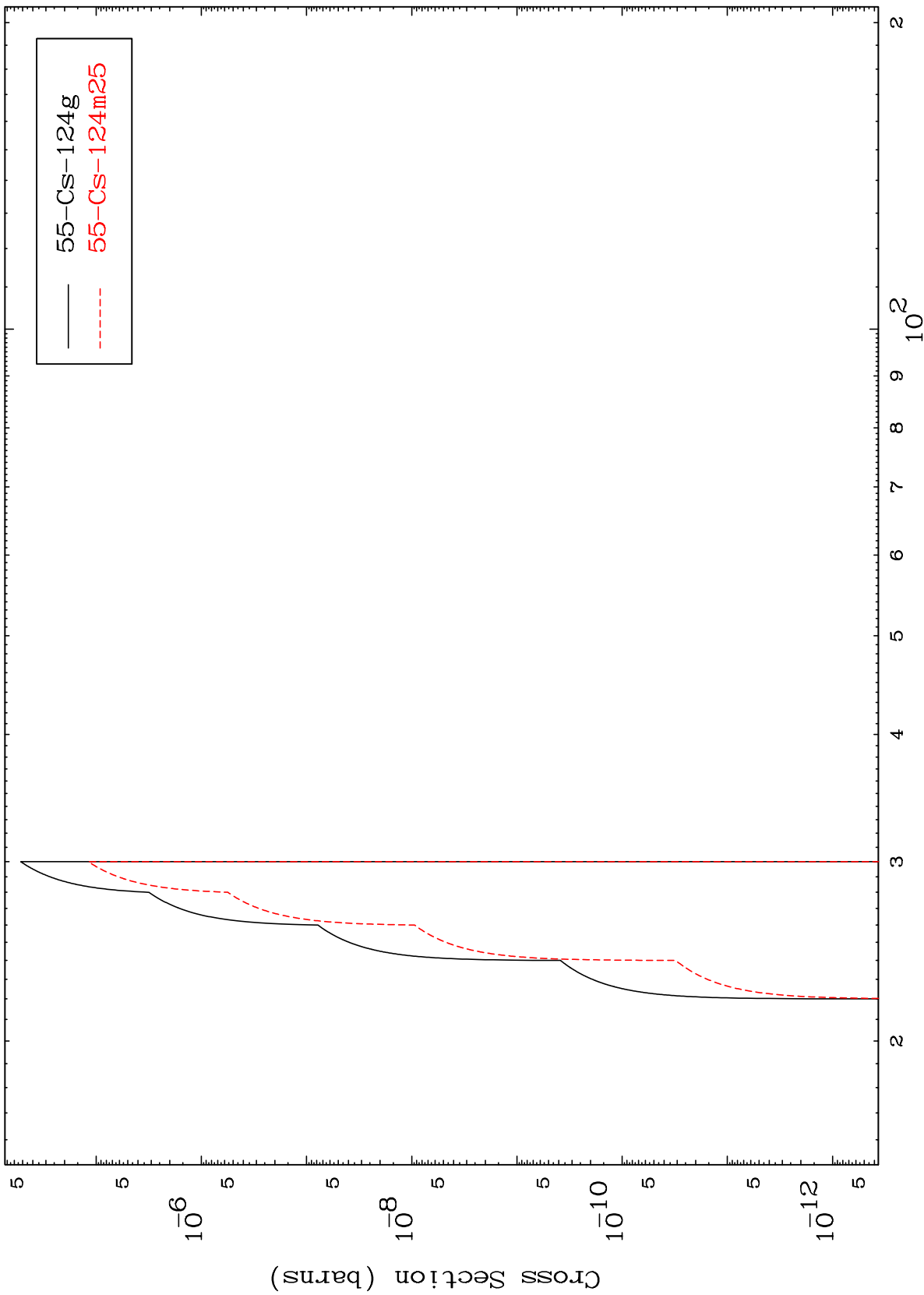
15

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(n,3n)  $\alpha$

56-Ba-128

Radionuclide Production Cross Section



16

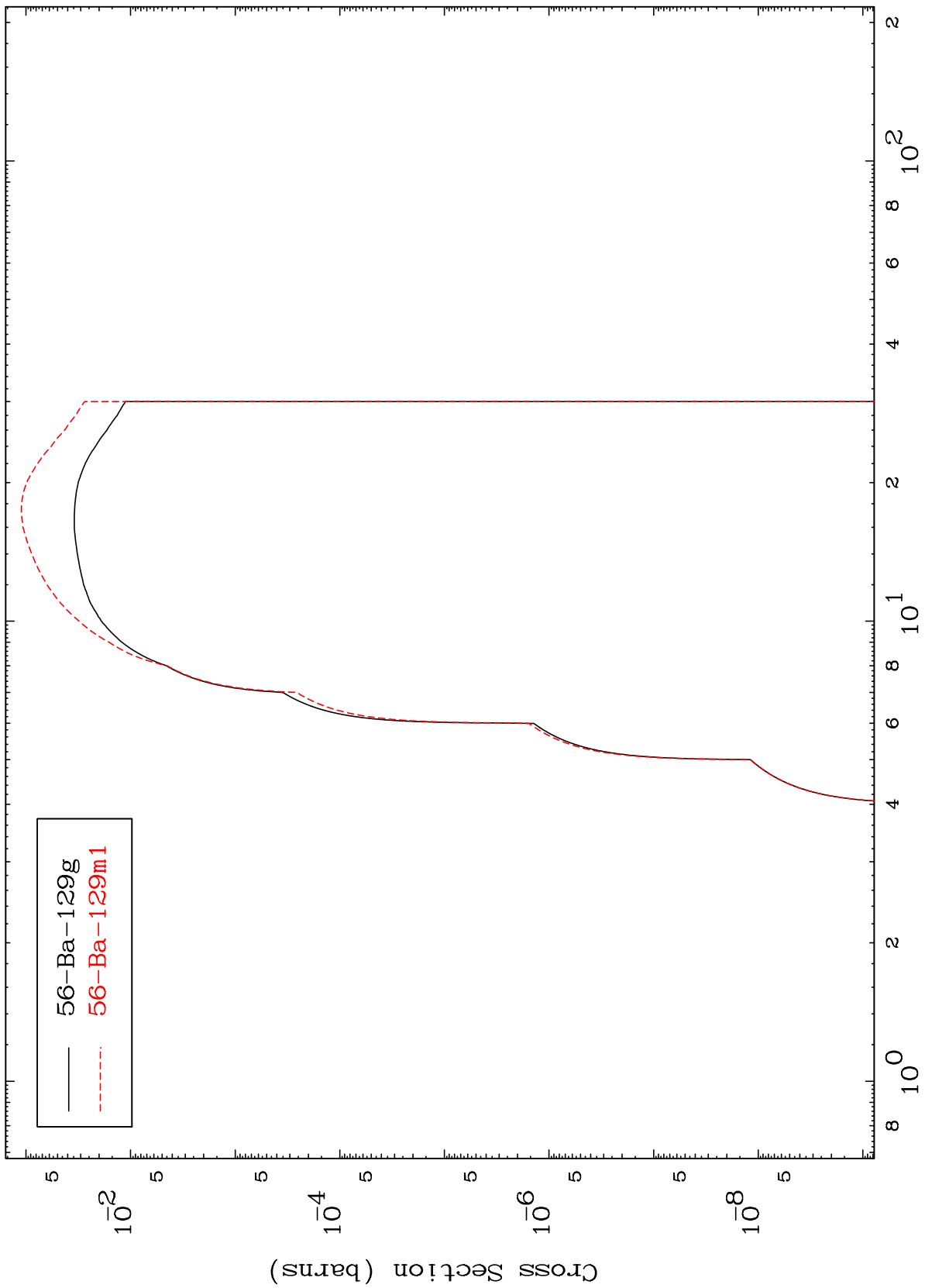
Incident Energy (MeV)

56-Ba-128

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56-Ba-128

(n,n') p  
Radionuclide Production Cross Section



17

56-Ba-128

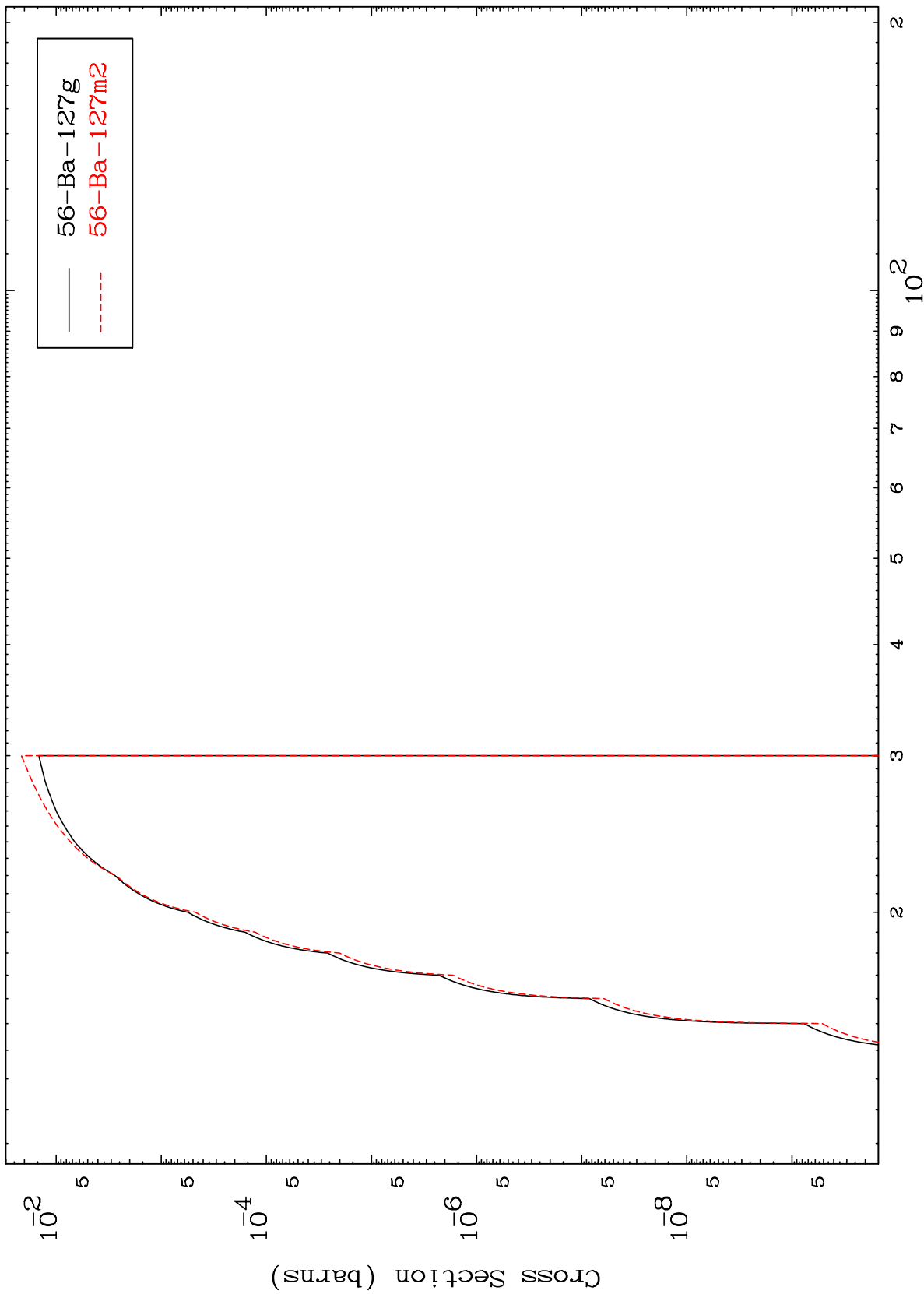
Incident Energy (MeV)

MAT 5619

(n,n') t

56-Ba-128

Radionuclide Production Cross Section



18

Incident Energy (MeV)

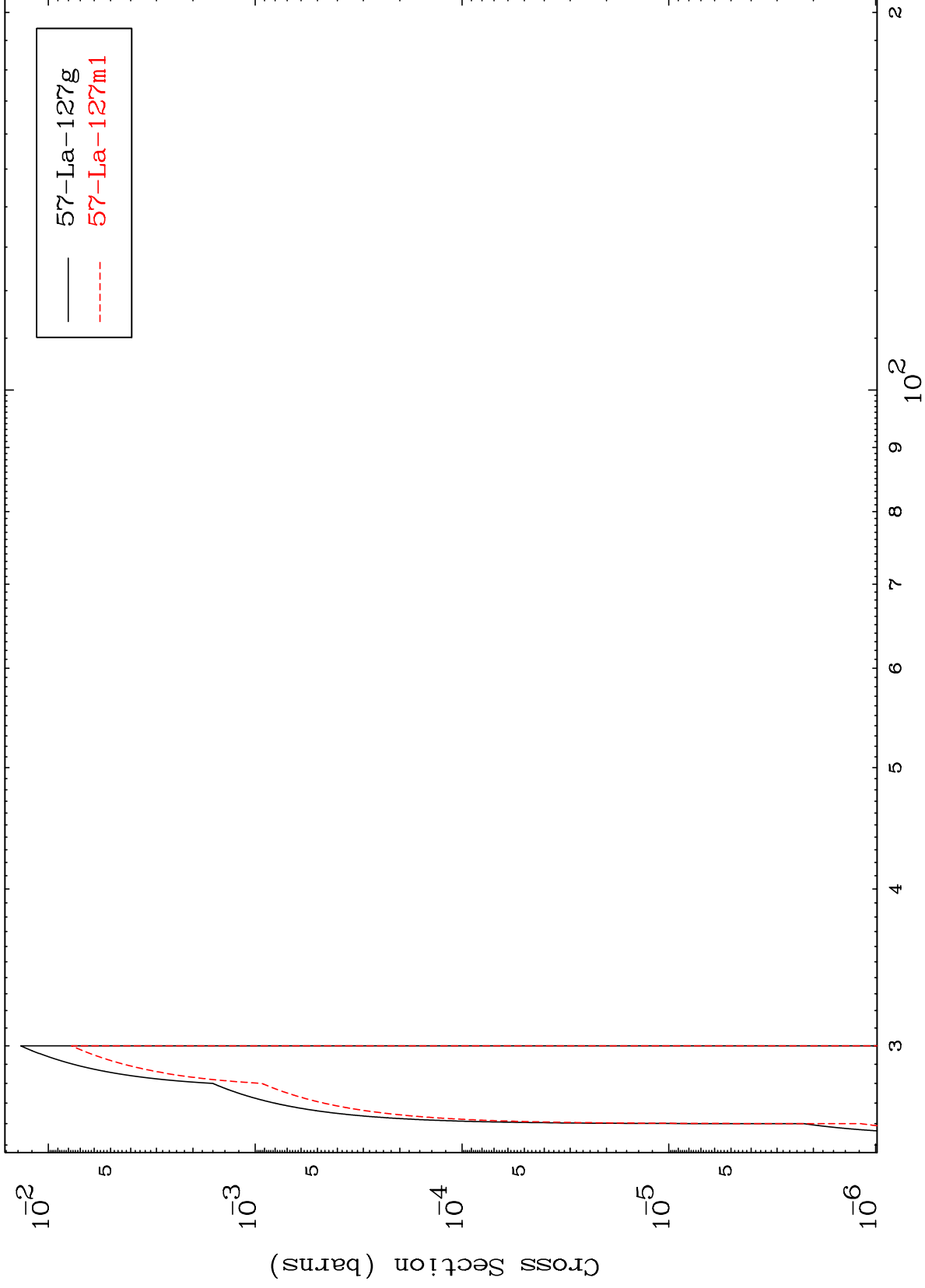
56-Ba-128

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(n,4n)

56-Ba-128

Radionuclide Production Cross Section



19

Incident Energy (MeV)

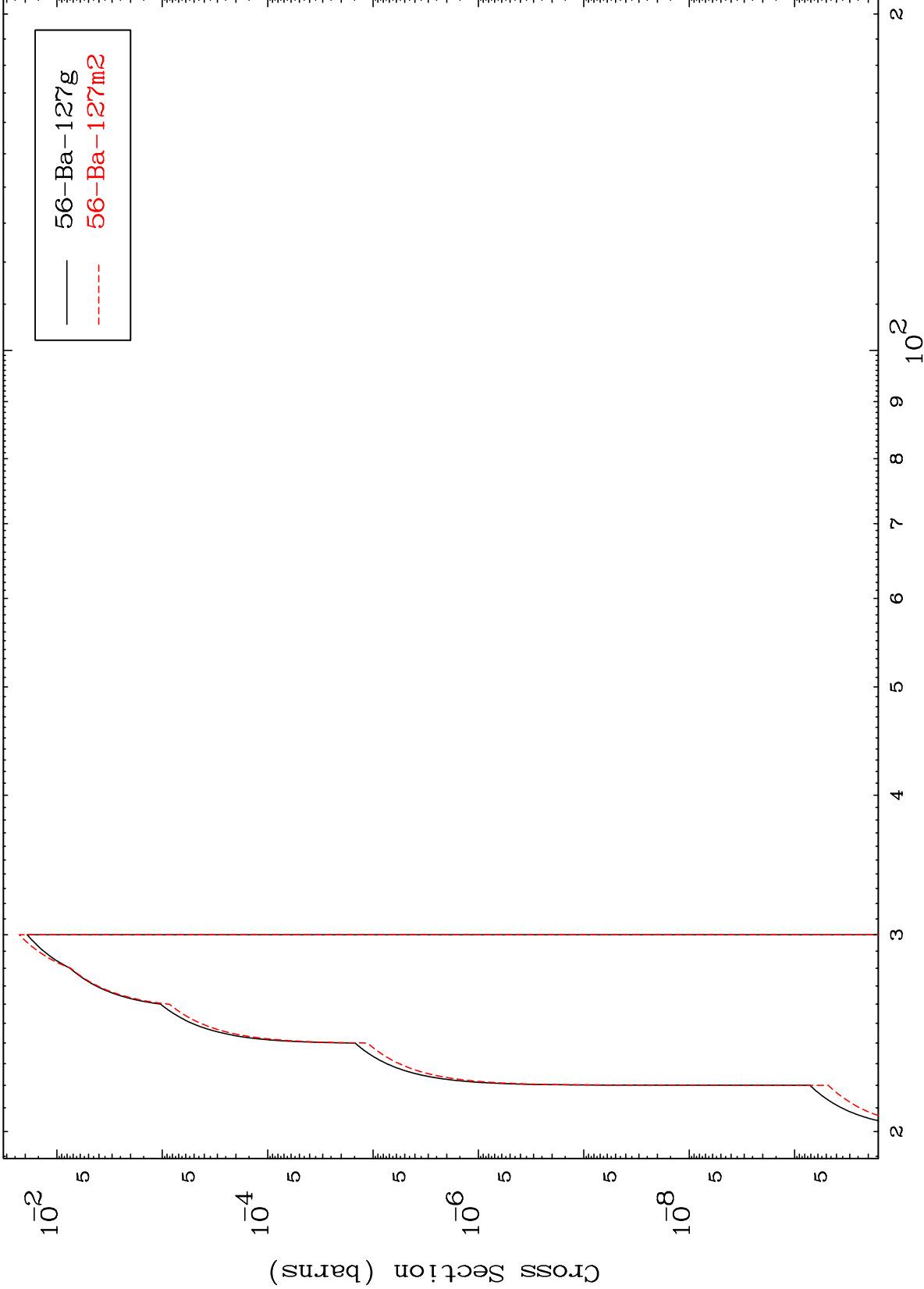
56-Ba-128

MAT 5619

(n,3n) p

56-Ba-128

Radionuclide Production Cross Section



20

Incident Energy (MeV)

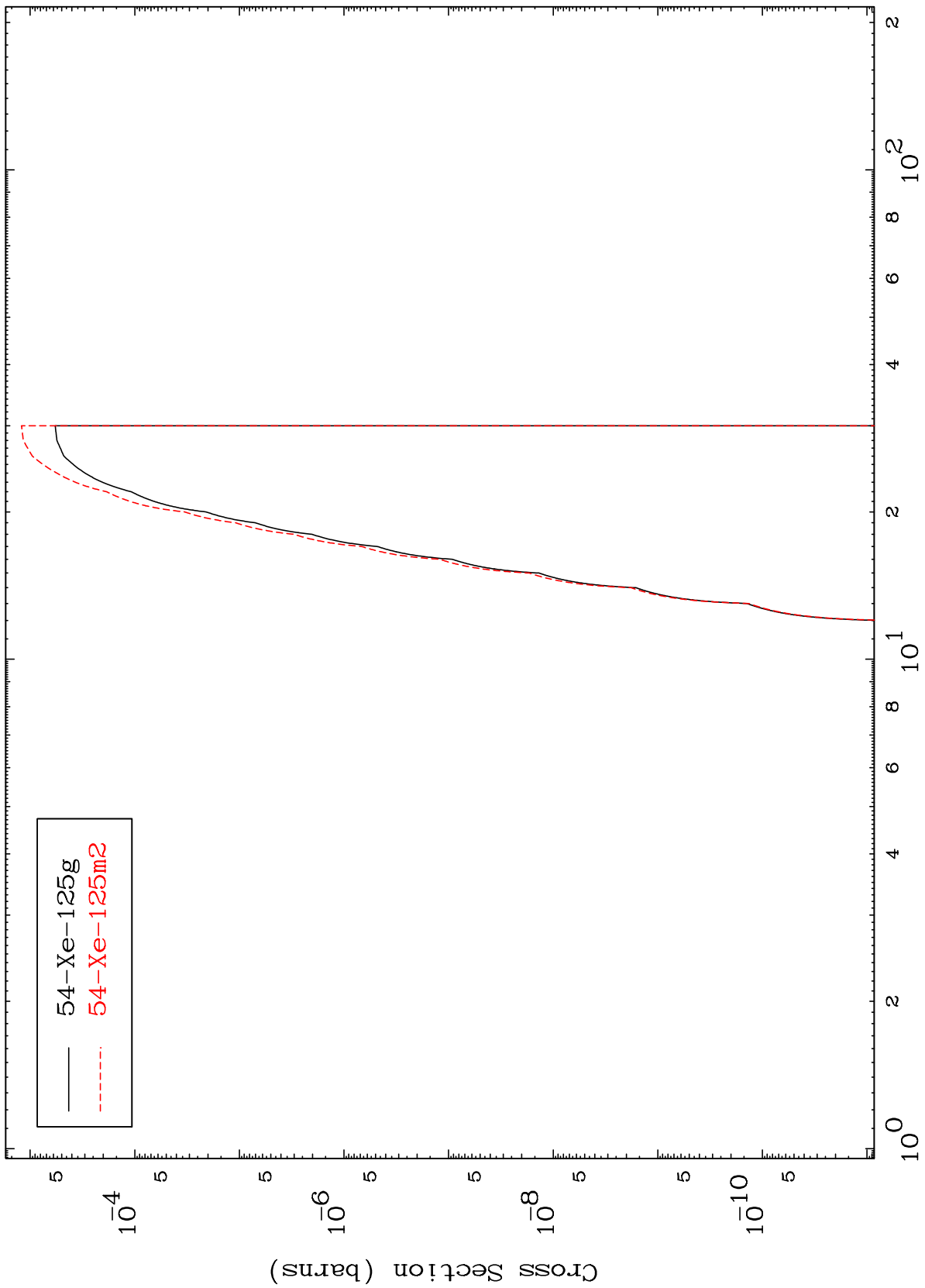
56-Ba-128

MAT 5619

(n,n') p  $\alpha$

56-Ba-128

Radionuclide Production Cross Section



21

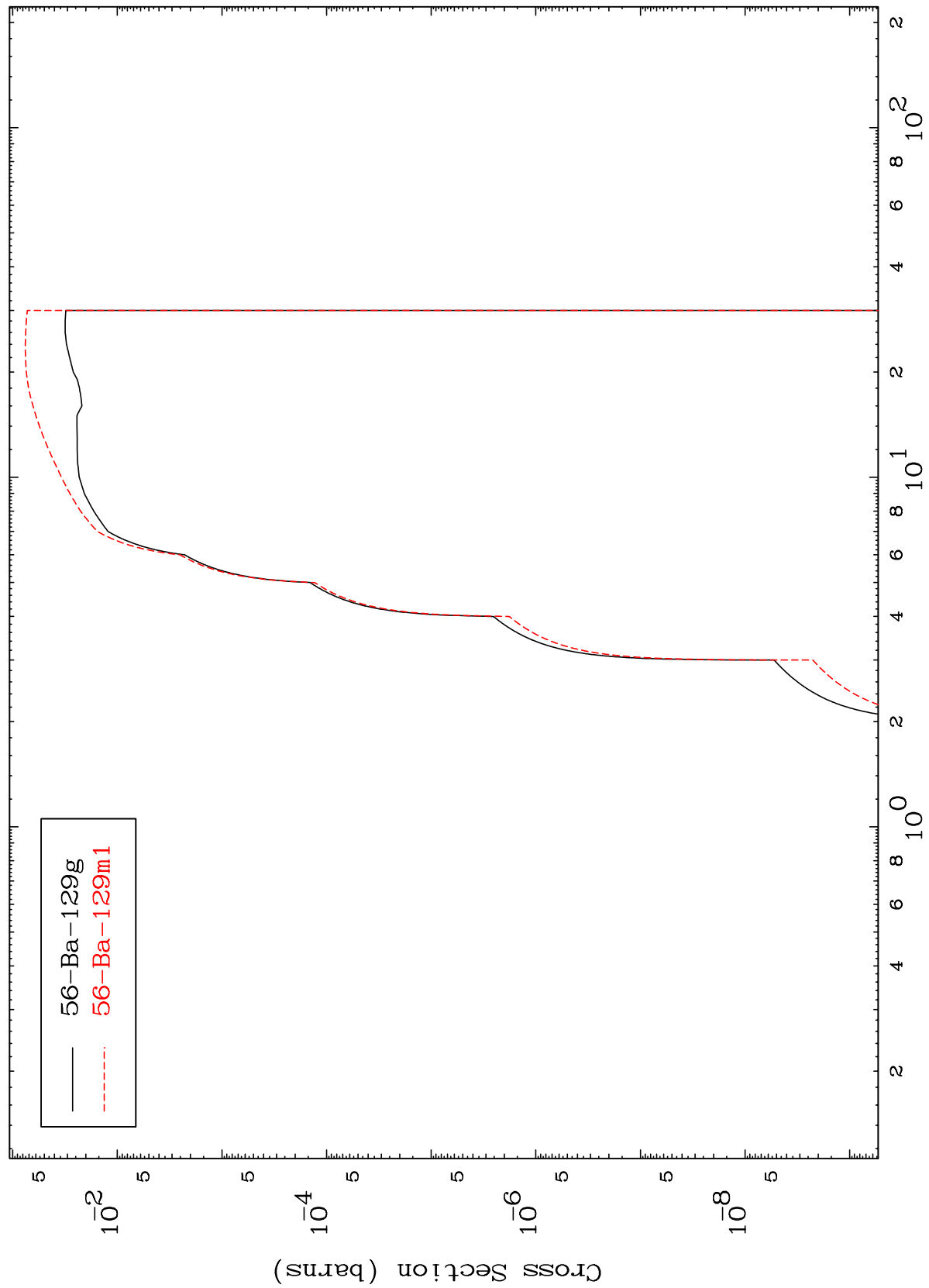
Incident Energy (MeV)

56-Ba-128

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56-Ba-128

(n,d)  
Radionuclide Production Cross Section



56-Ba-128

Incident Energy (MeV)

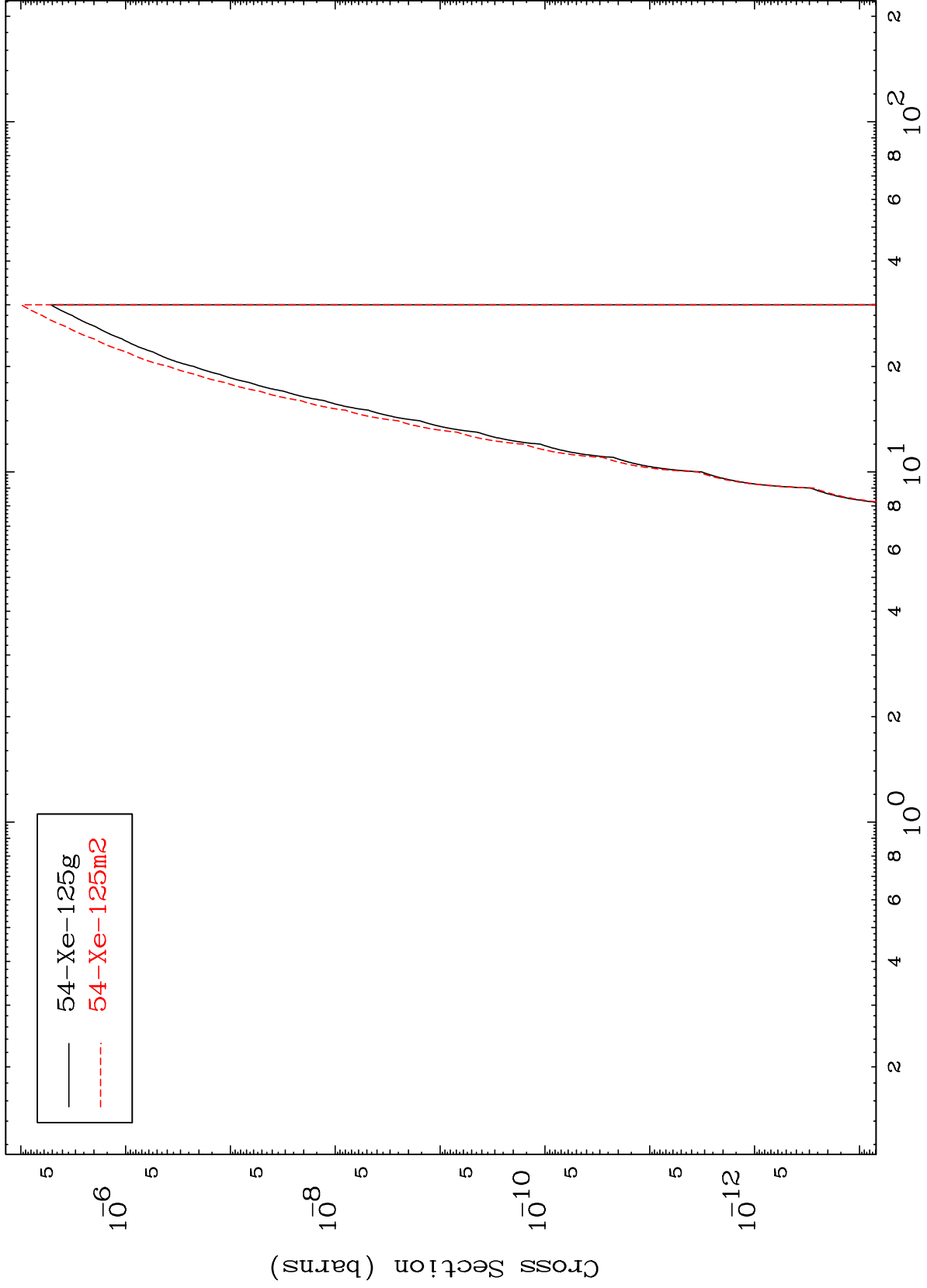
22

MAT 5619

(n,d)  $\alpha$

56-Ba-128

Radionuclide Production Cross Section



23

Incident Energy (MeV)

56-Ba-128