

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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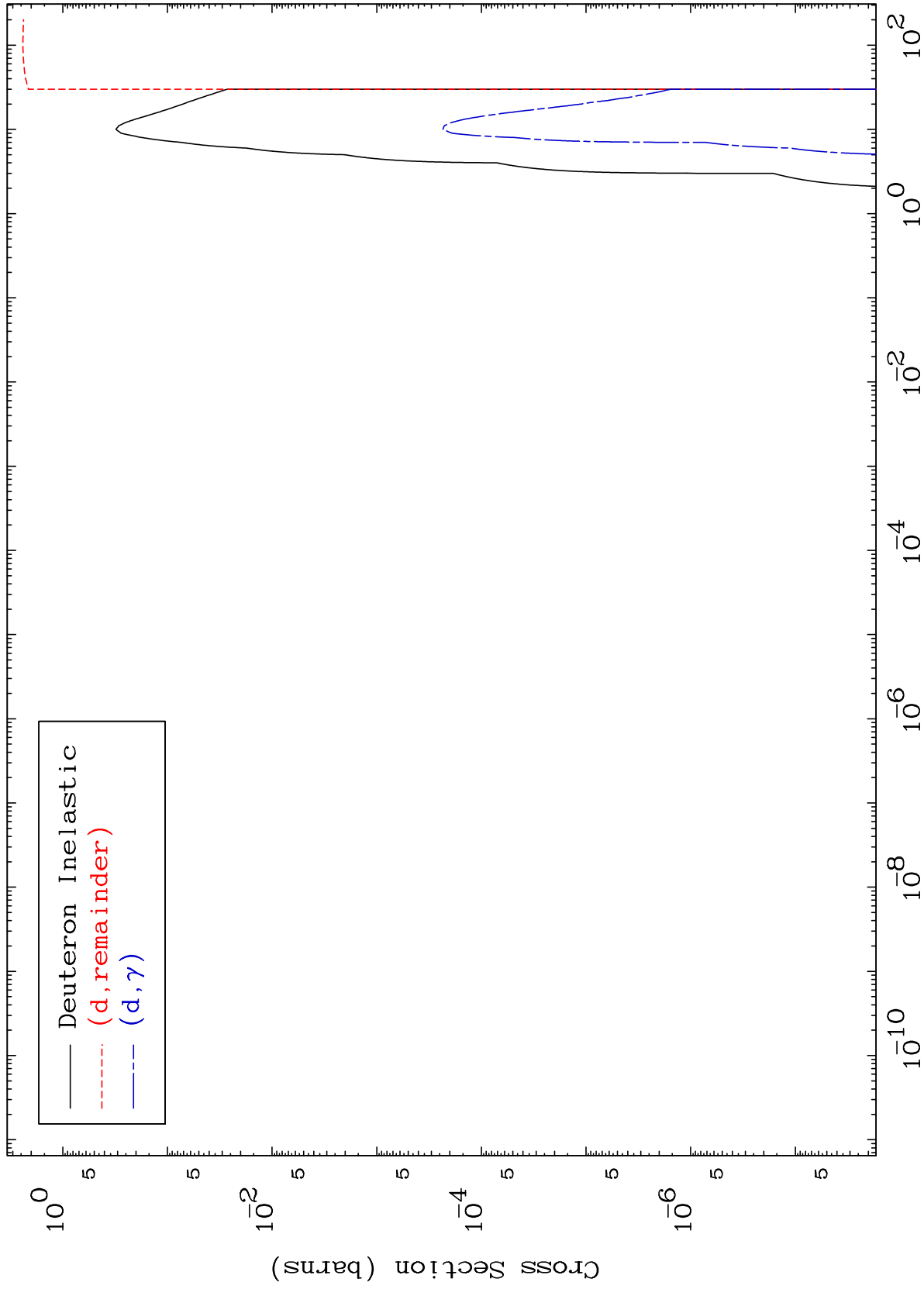
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5623

Deuteron Major  
0 Kelvin Cross Sections

56-Ba-129

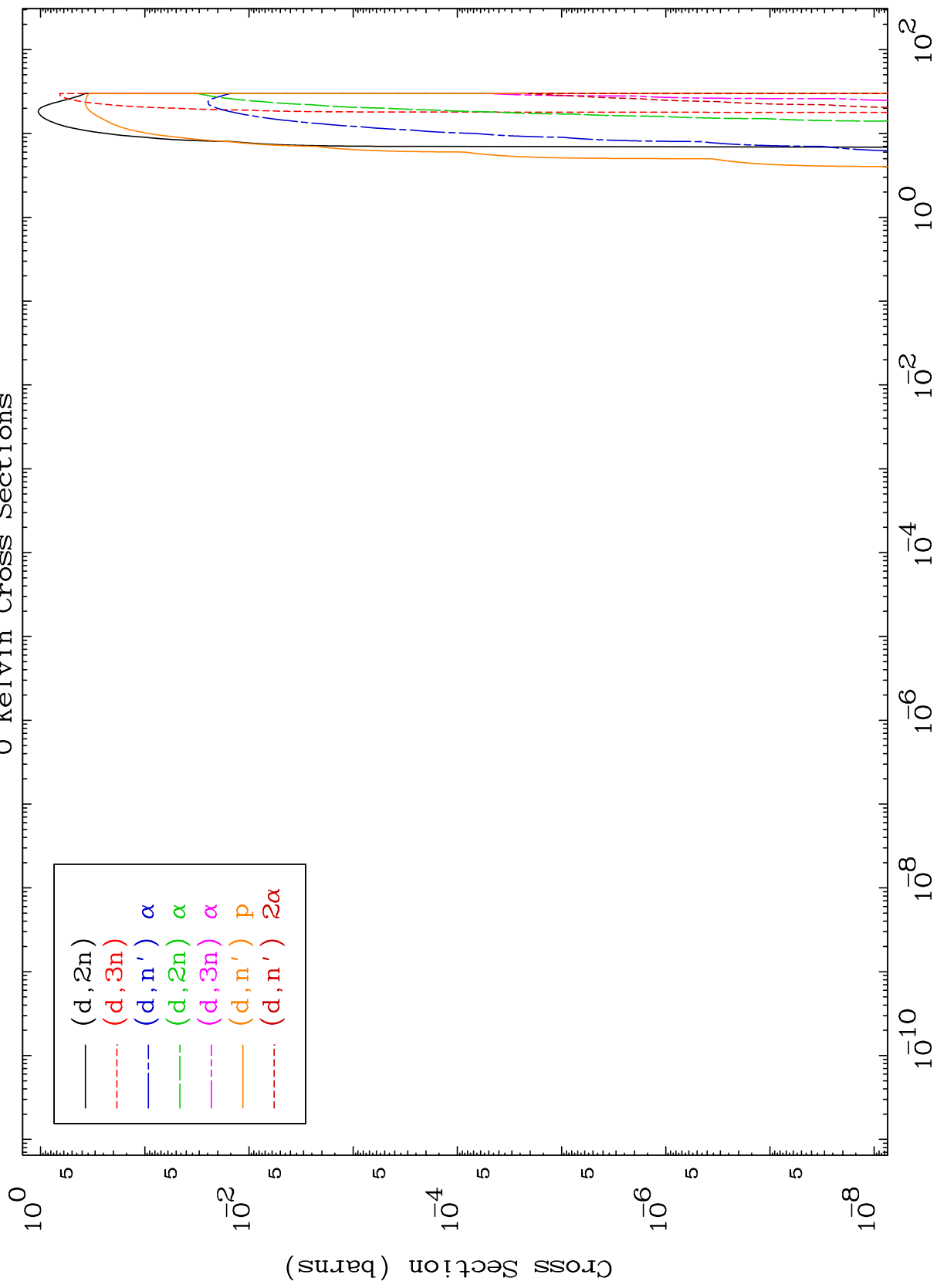


56-Ba-129

MAT 5623

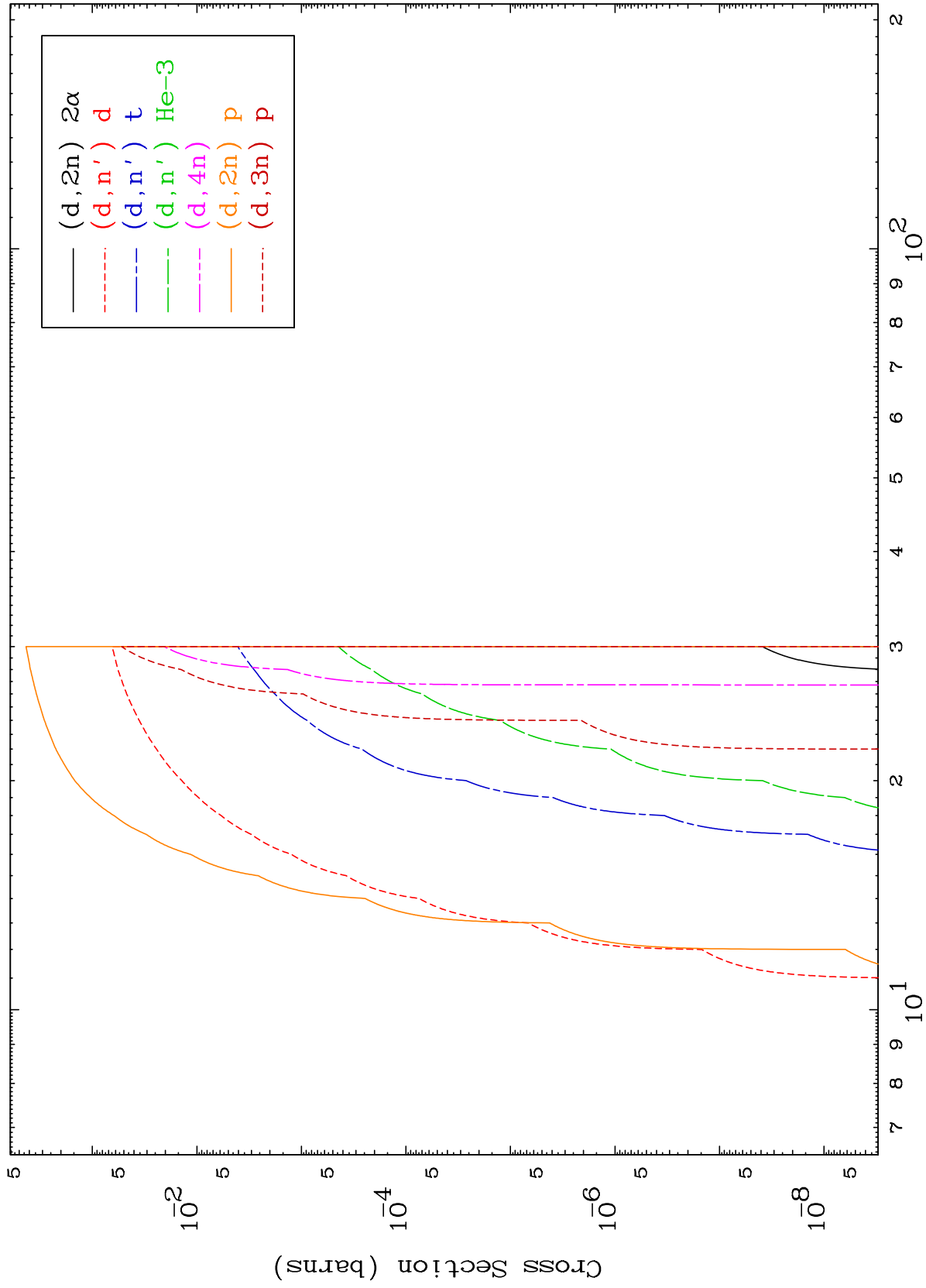
Deuteron Neutron Production  
0 Kelvin Cross Sections

56-Ba-129



2

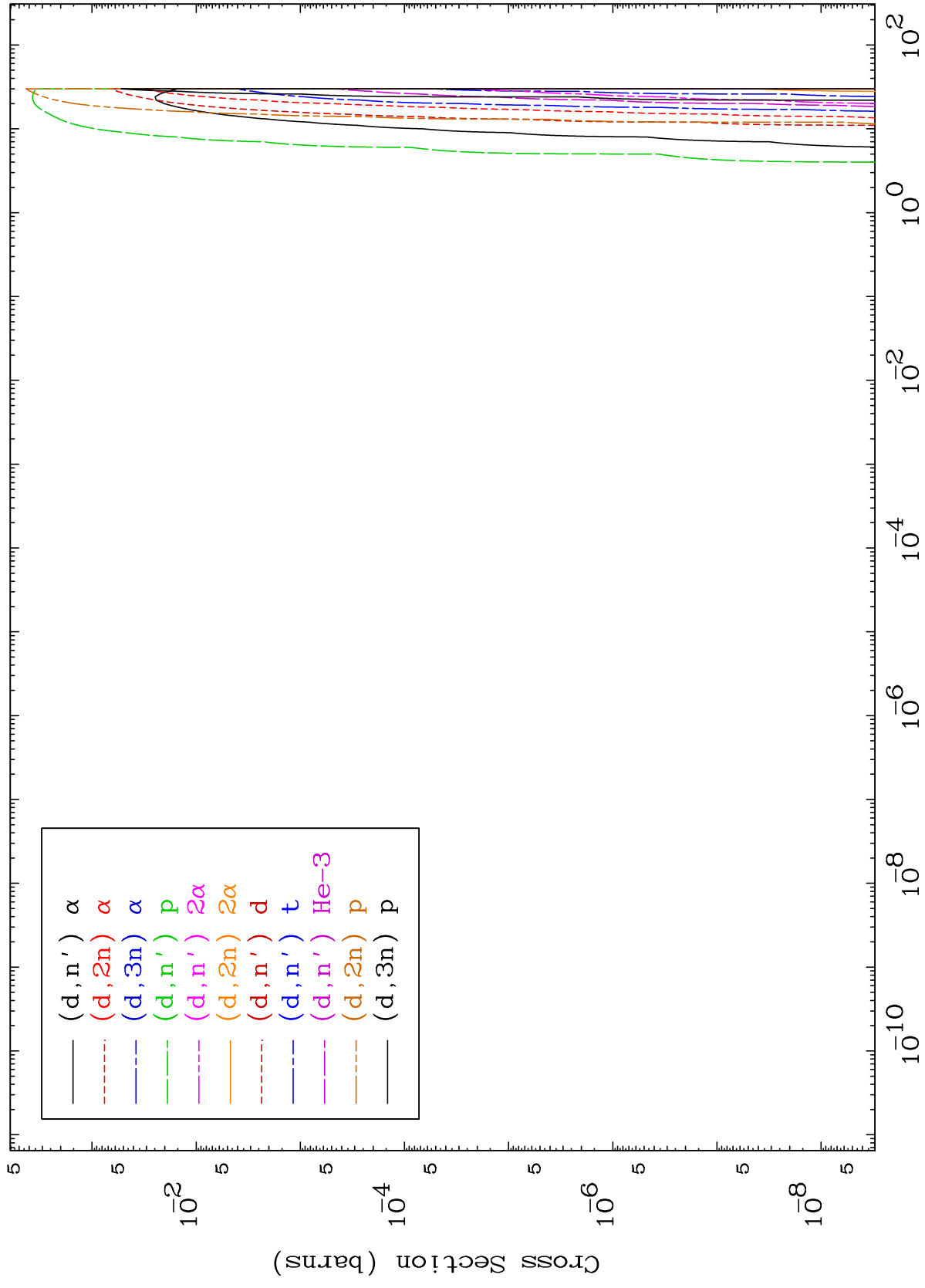
56-Ba-129



MAT 5623

Deuteron Charged Particle  
0 Kelvin Cross Sections

56-Ba-129



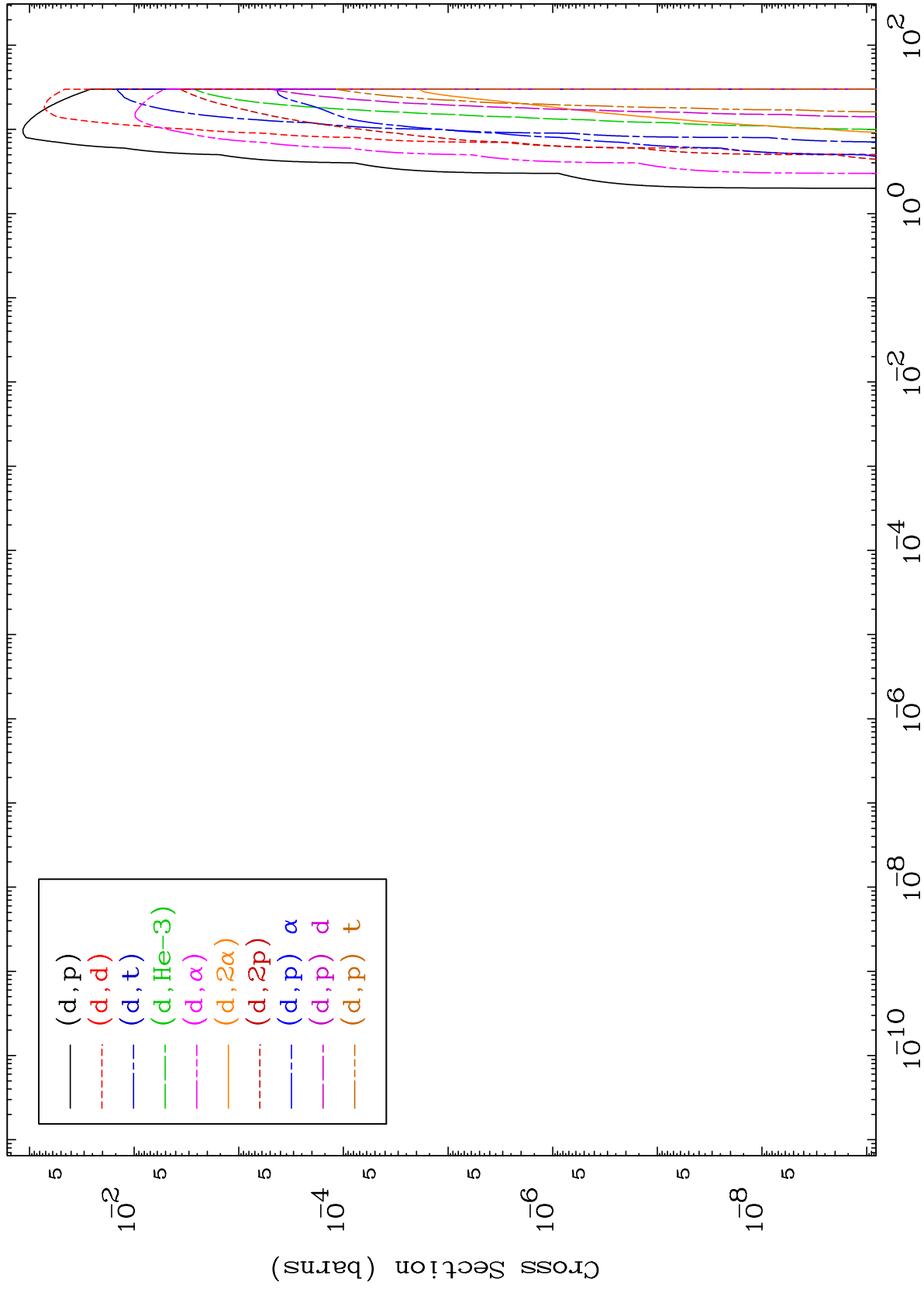
56-Ba-129

Incident Energy (MeV)

MAT 5623

Deuteron Charged Particle  
0 Kelvin Cross Sections

56-Ba-129



5

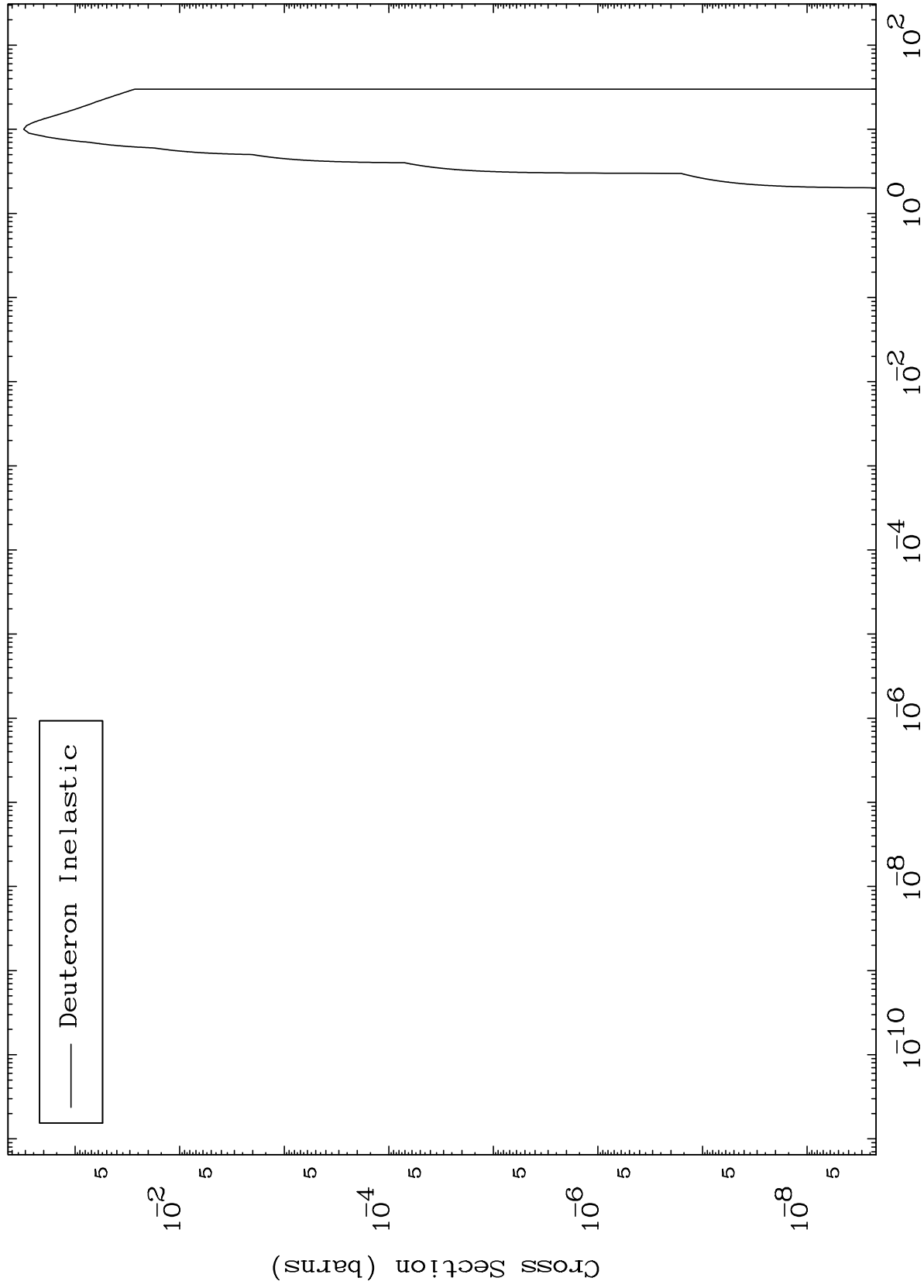
Incident Energy (MeV)

56-Ba-129

MAT 5623

(d,n') Level  
0 Kelvin Cross Sections

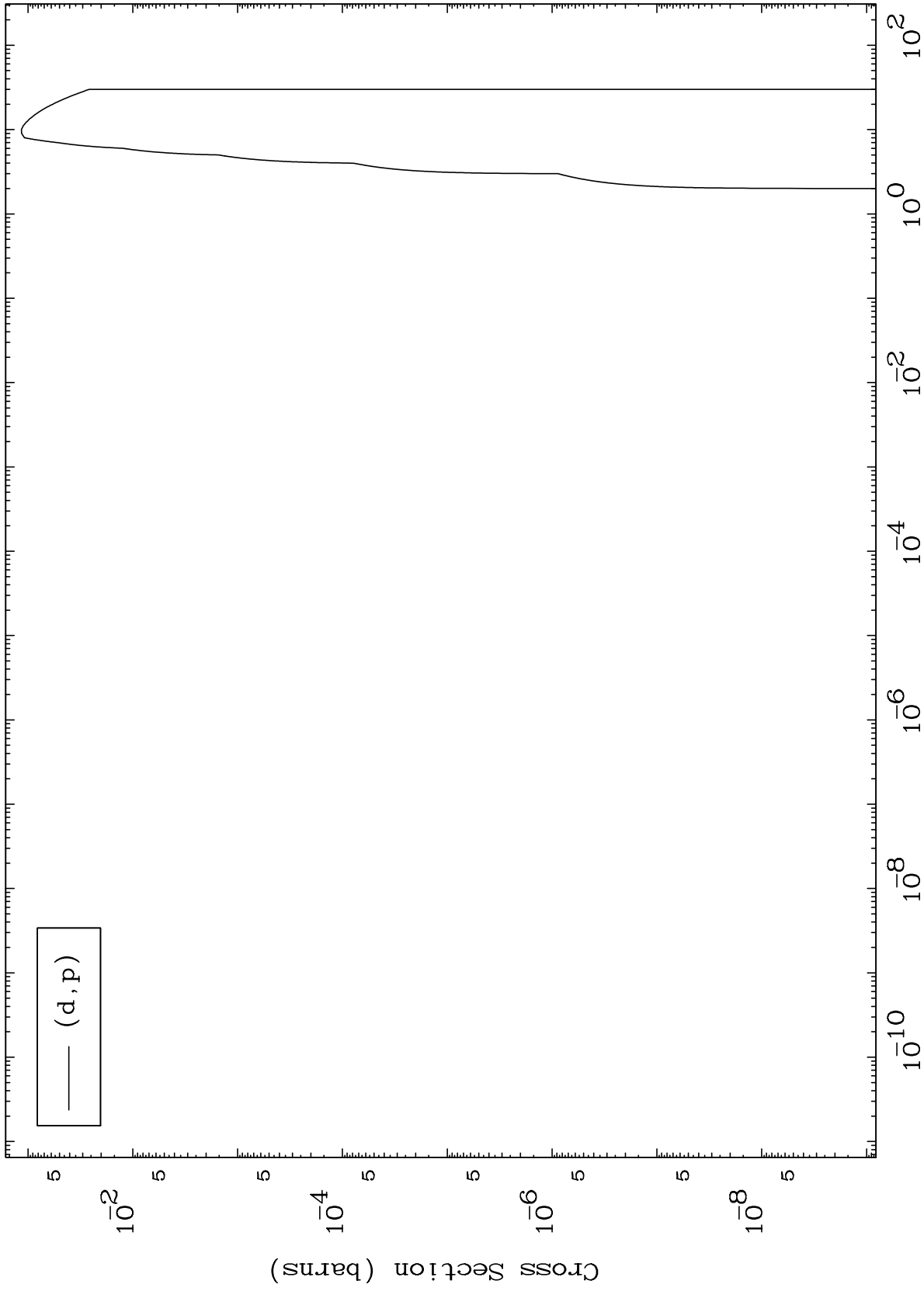
56-Ba-129



MAT 5623

(d,p) Levels  
0 Kelvin Cross Sections

56-Ba-129



7

Incident Energy (MeV)

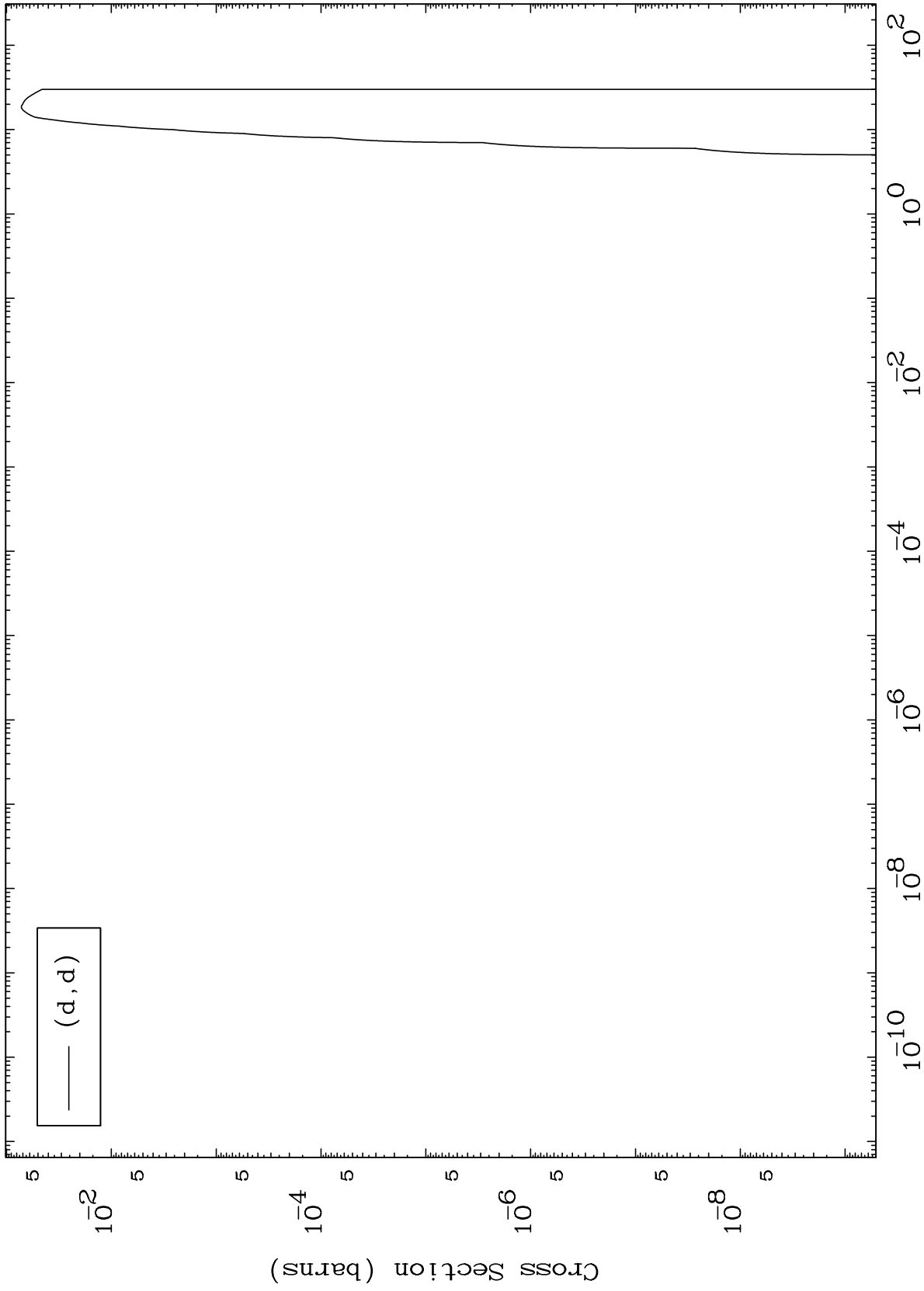
56-Ba-129



MAT 5623

(d,d) Levels  
0 Kelvin Cross Sections

56-Ba-129



8

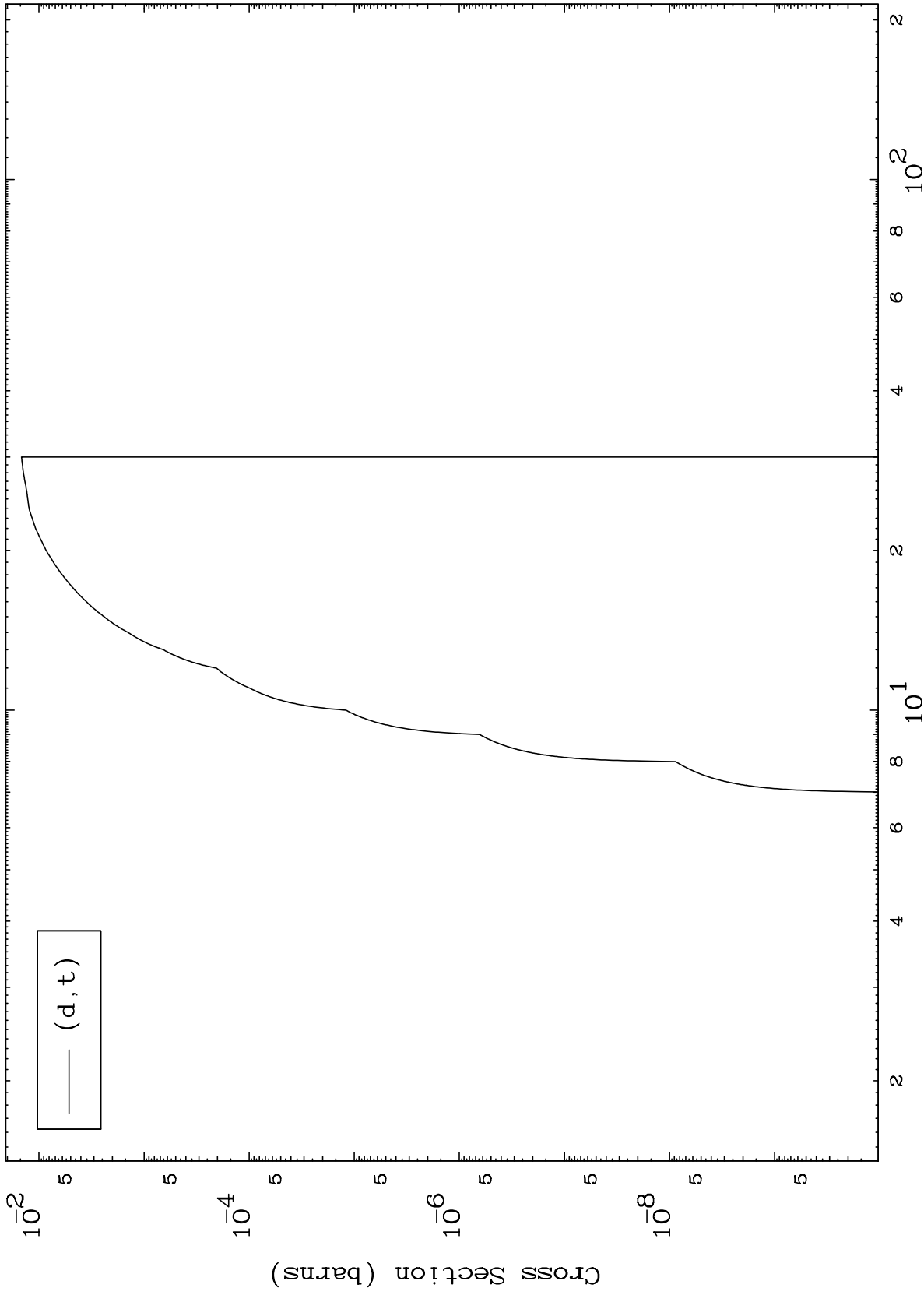
Incident Energy (MeV)

56-Ba-129

MAT 5623

(d,t) Levels  
0 Kelvin Cross Sections

56-Ba-129



9

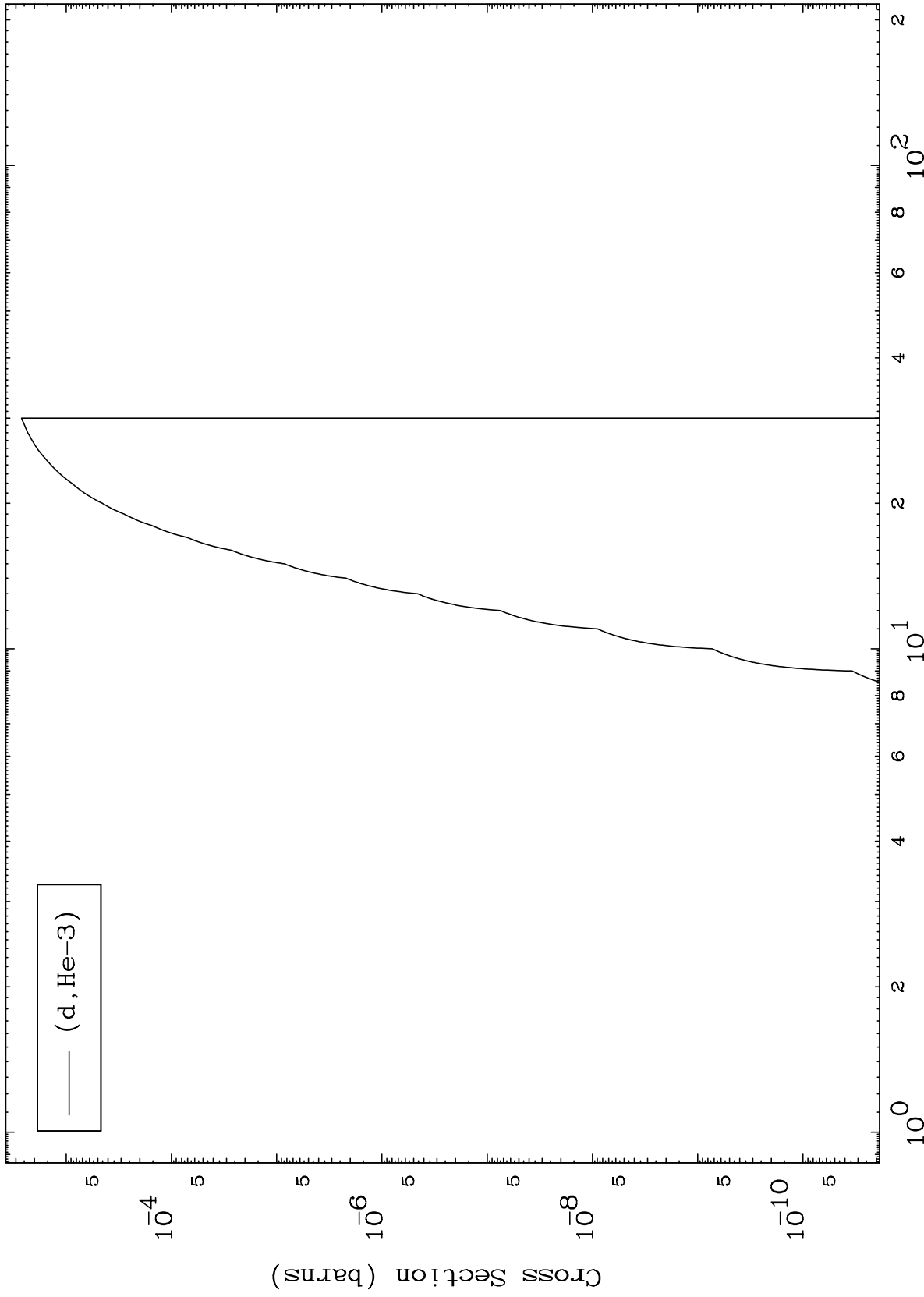
Incident Energy (MeV)

56-Ba-129

MAT 5623

(d,He3) Levels  
0 Kelvin Cross Sections

56-Ba-129



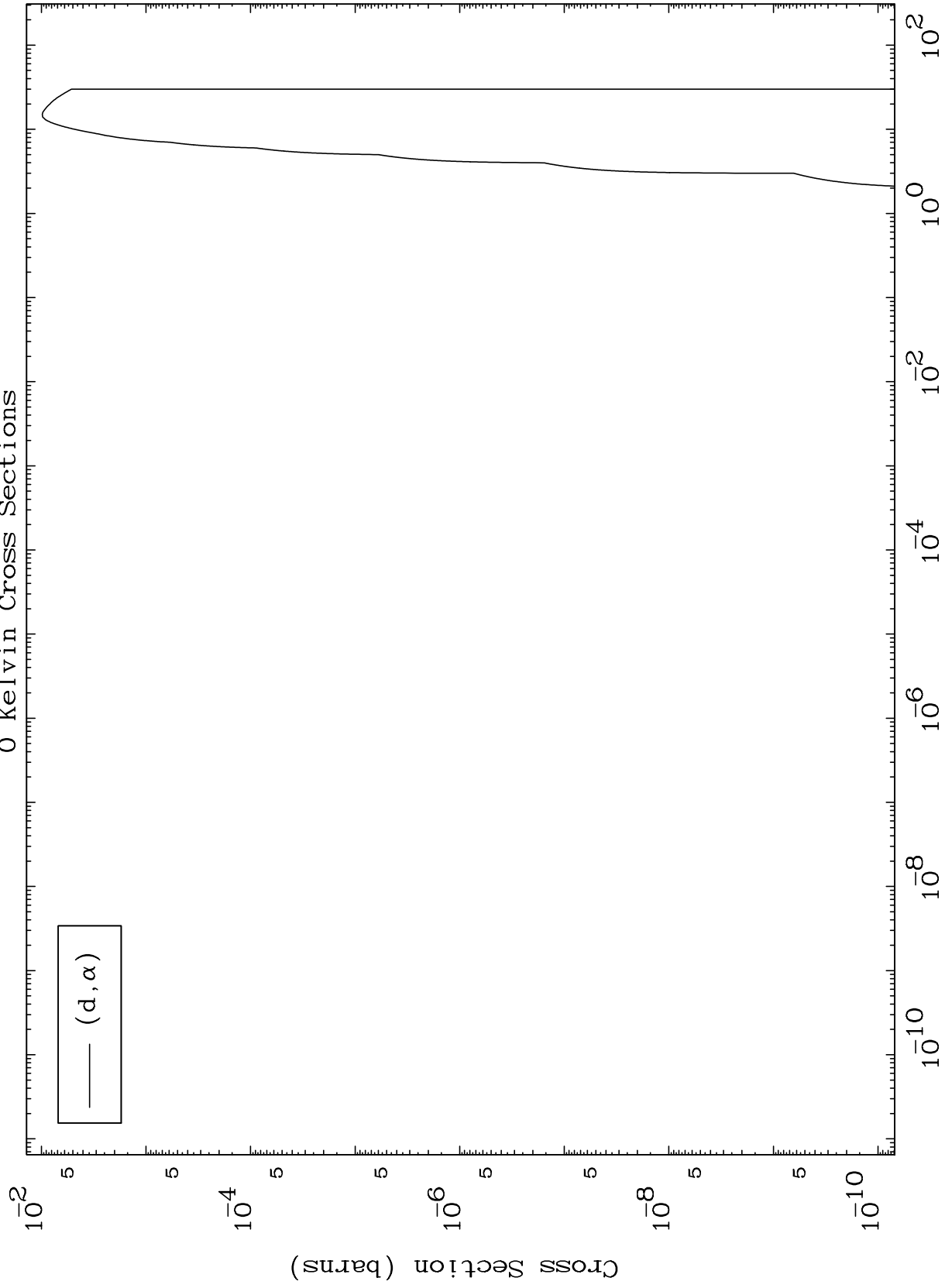
Incident Energy (MeV)

56-Ba-129

MAT 5623

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

56-Ba-129



11

Incident Energy (MeV)

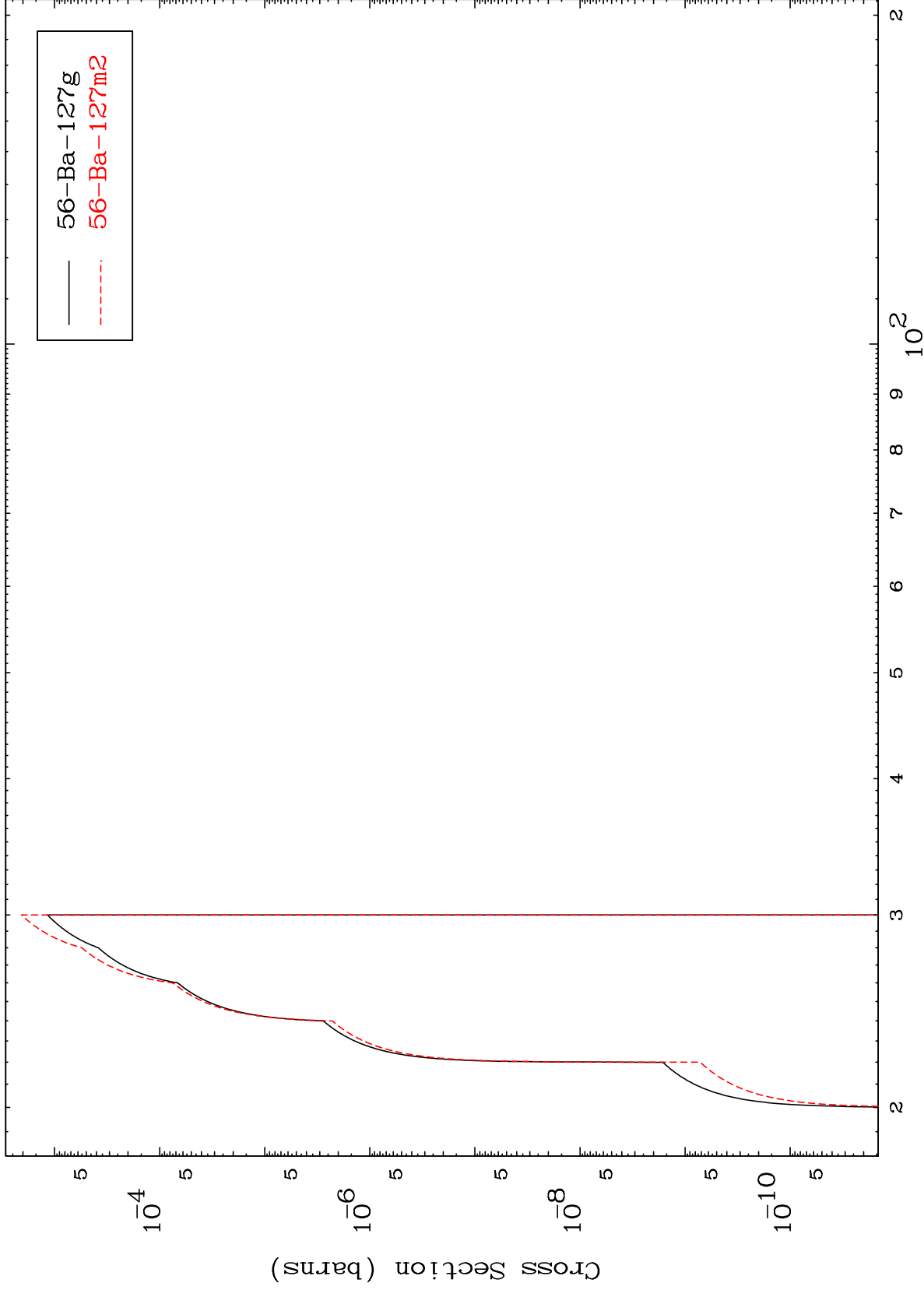
56-Ba-129

MAT 5623

(d,2n) d

56-Ba-129

Radionuclide Production Cross Section



12

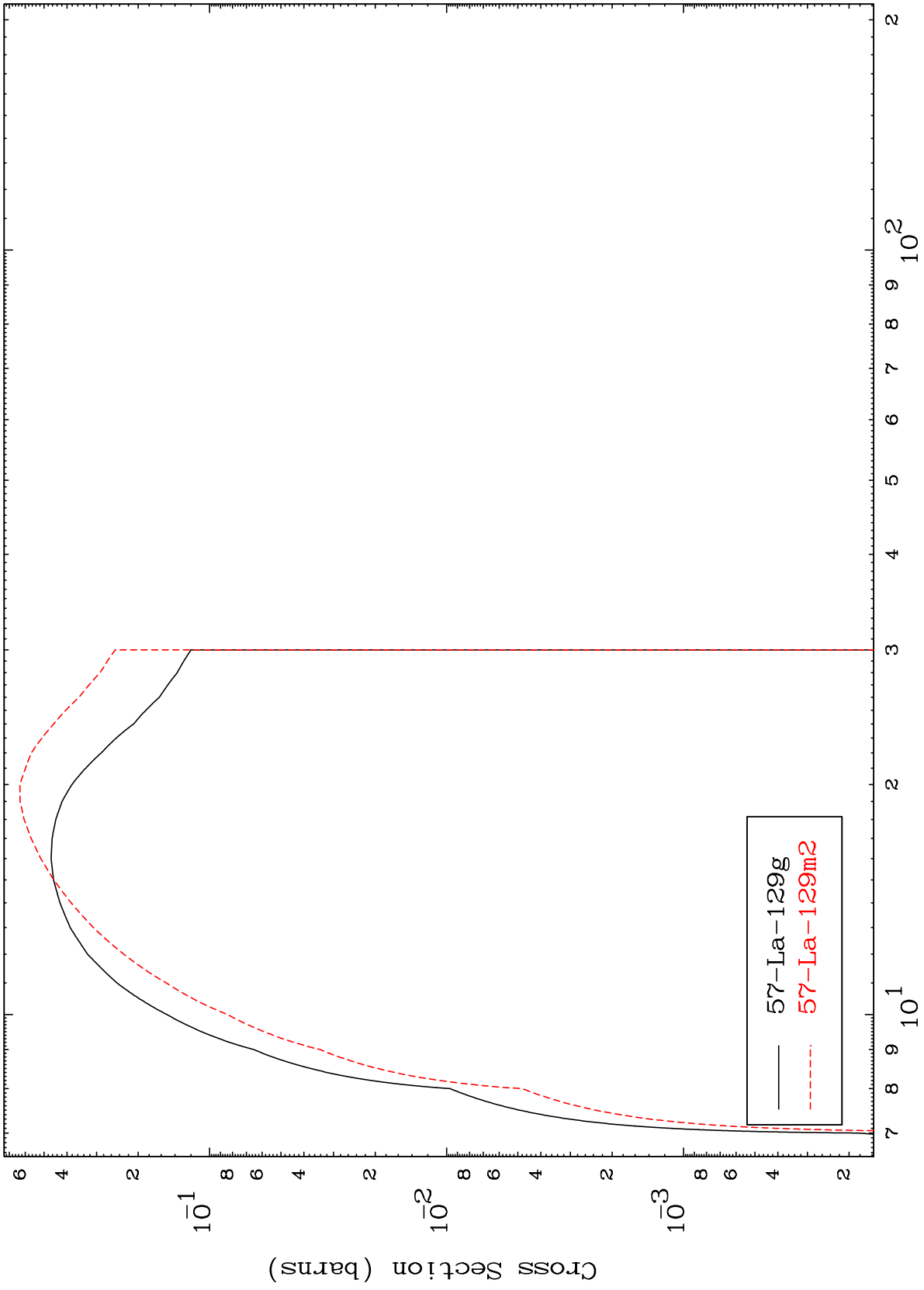
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

(d,2n)  
Radionuclide Production Cross Section



13

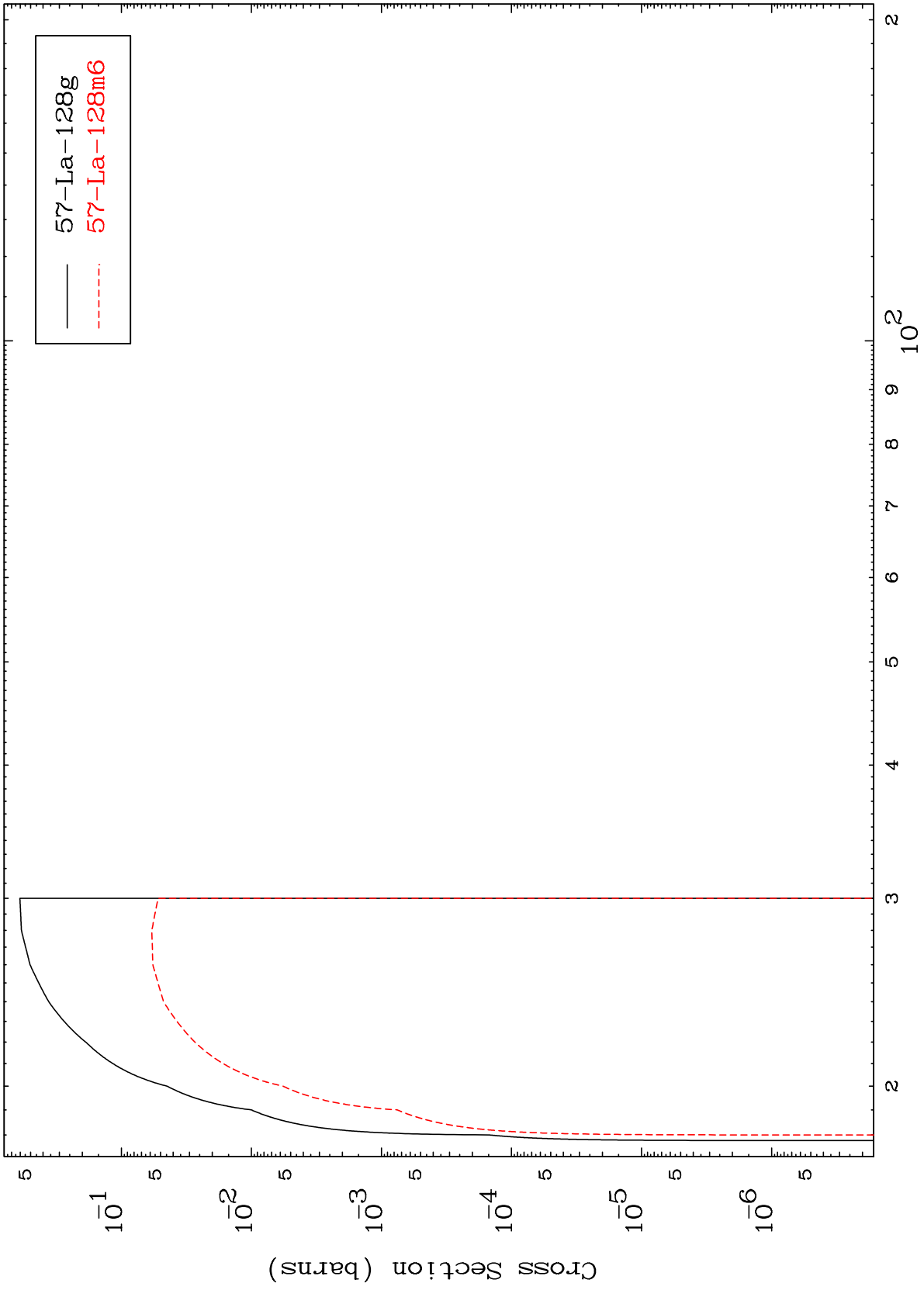
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

(d,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

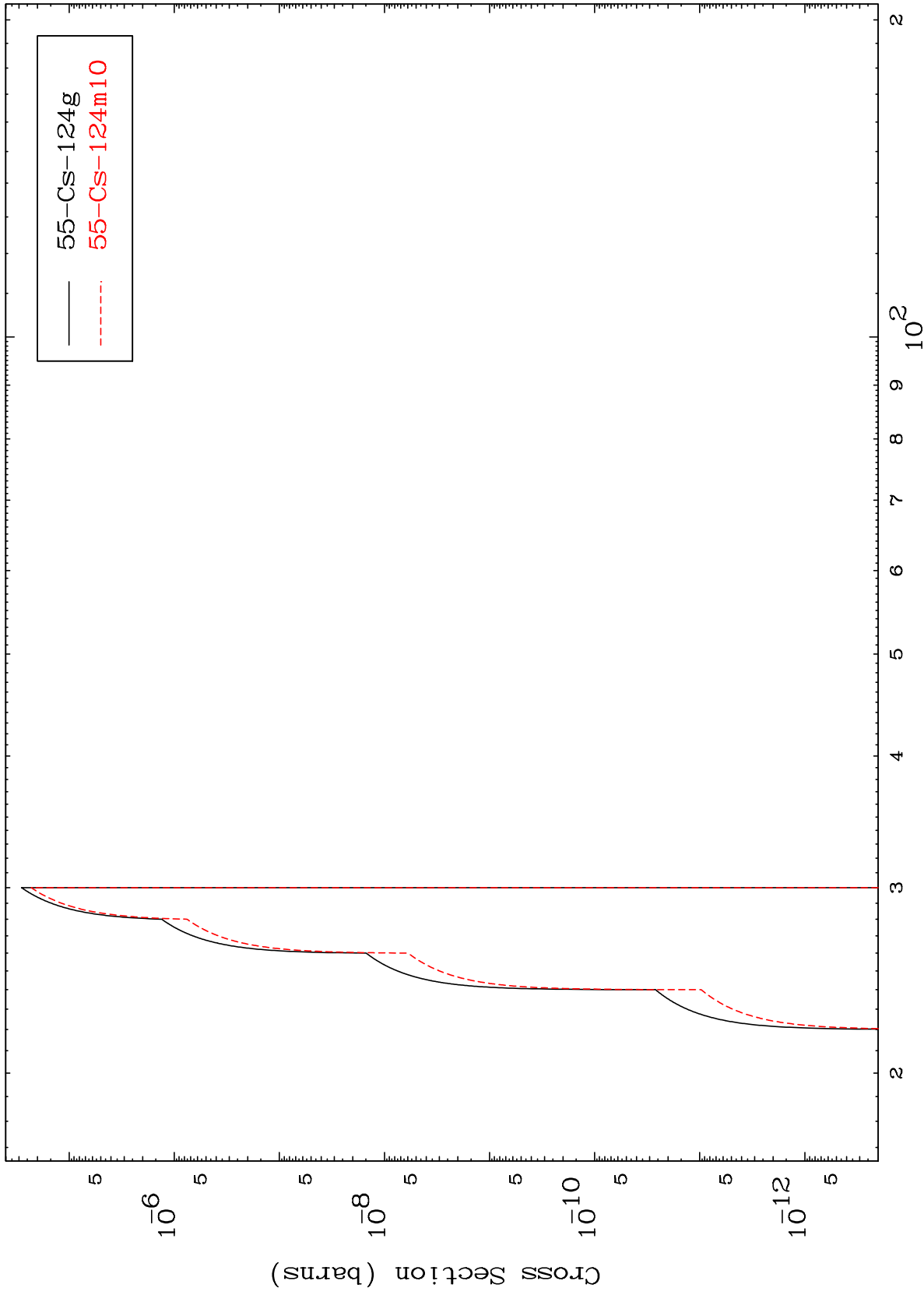
56-Ba-129

MAT 5623

(d,3n)  $\alpha$

56-Ba-129

Radionuclide Production Cross Section



15

Incident Energy (MeV)

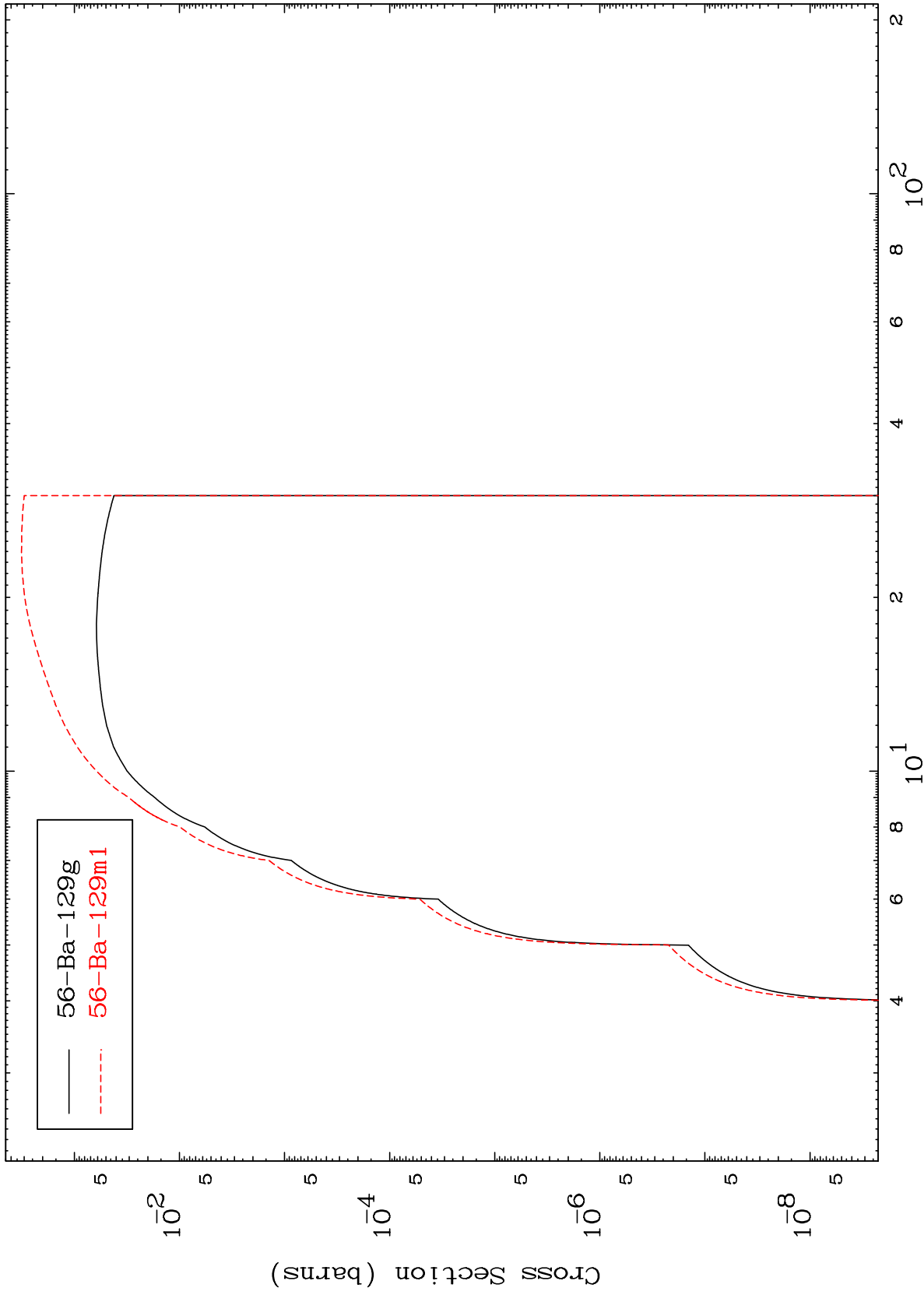
56-Ba-129



MAT 5623

56-Ba-129

(d,n') p  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

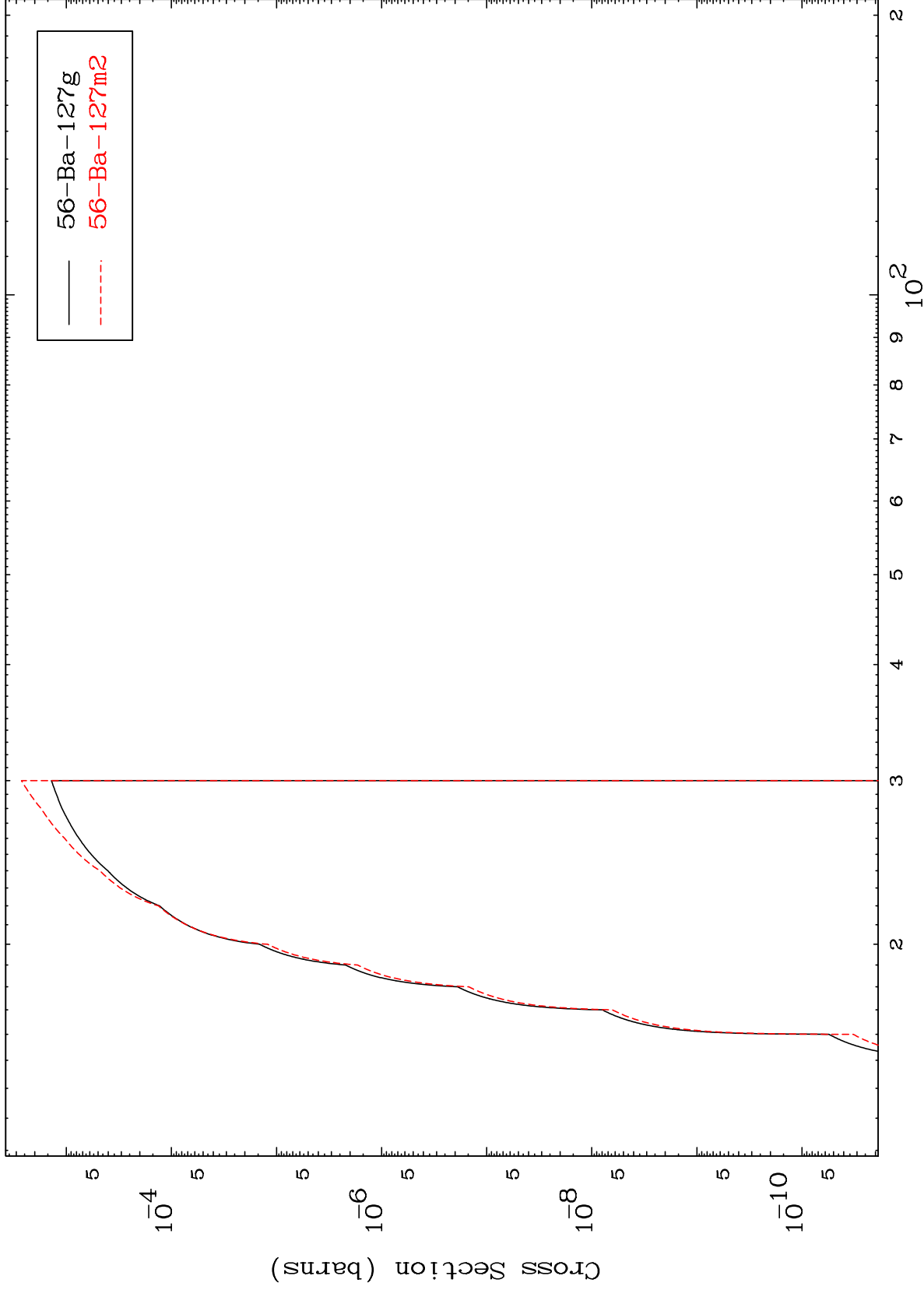
56-Ba-129

MAT 5623

(d,n') t

56-Ba-129

Radionuclide Production Cross Section



17

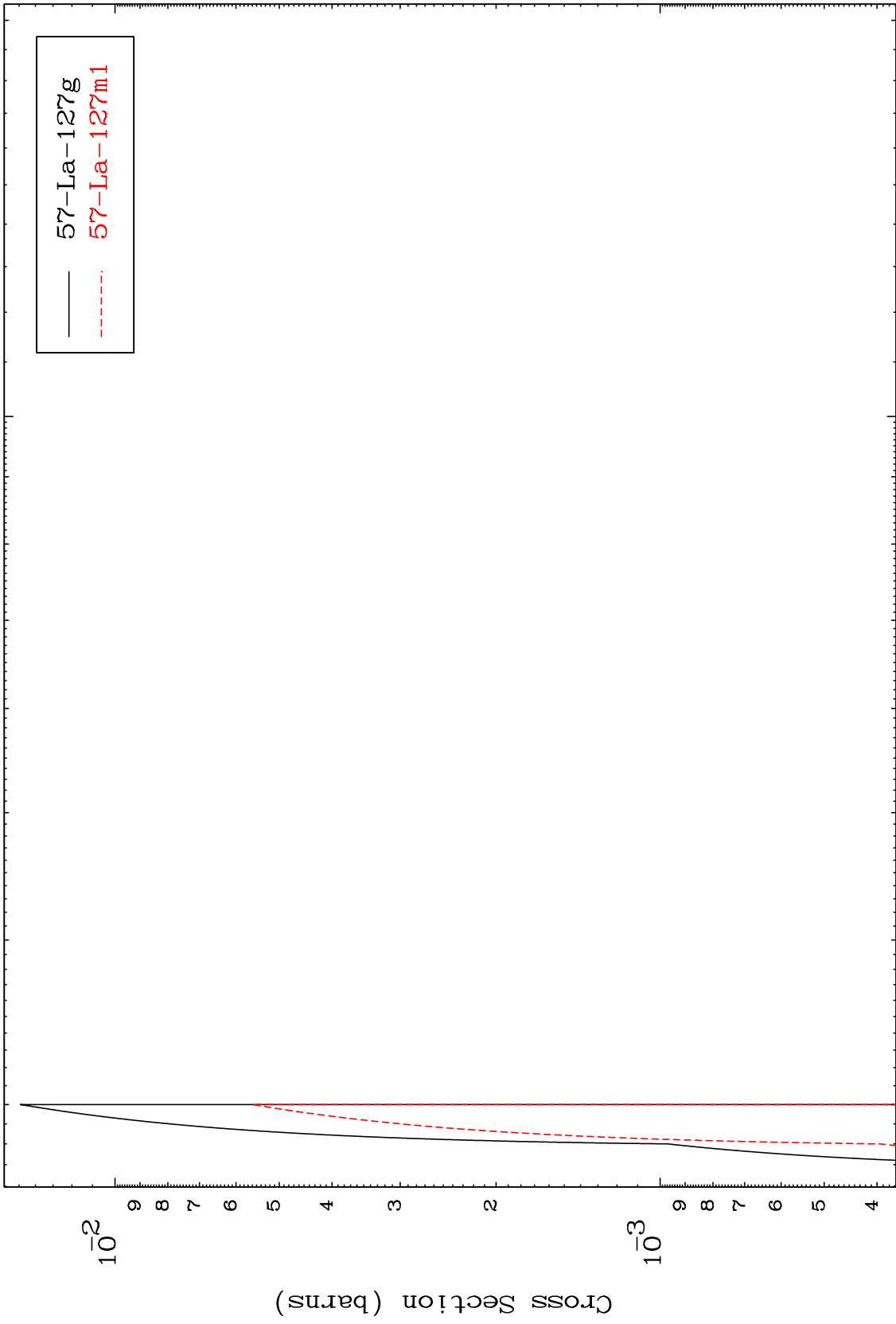
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

(d,4n)  
Radionuclide Production Cross Section



18

56-Ba-129

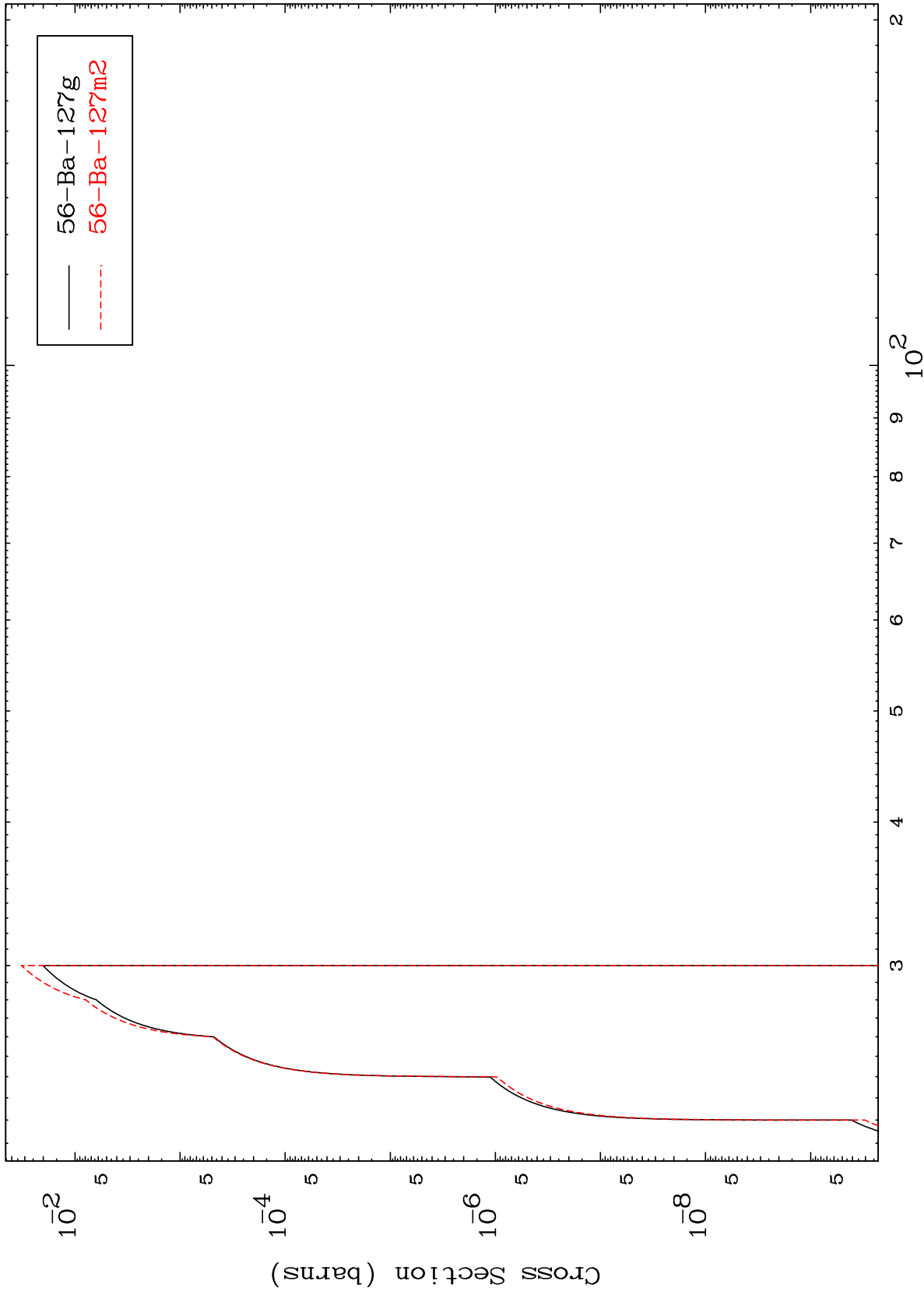
Incident Energy (MeV)

MAT 5623

(d,3n) p

56-Ba-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

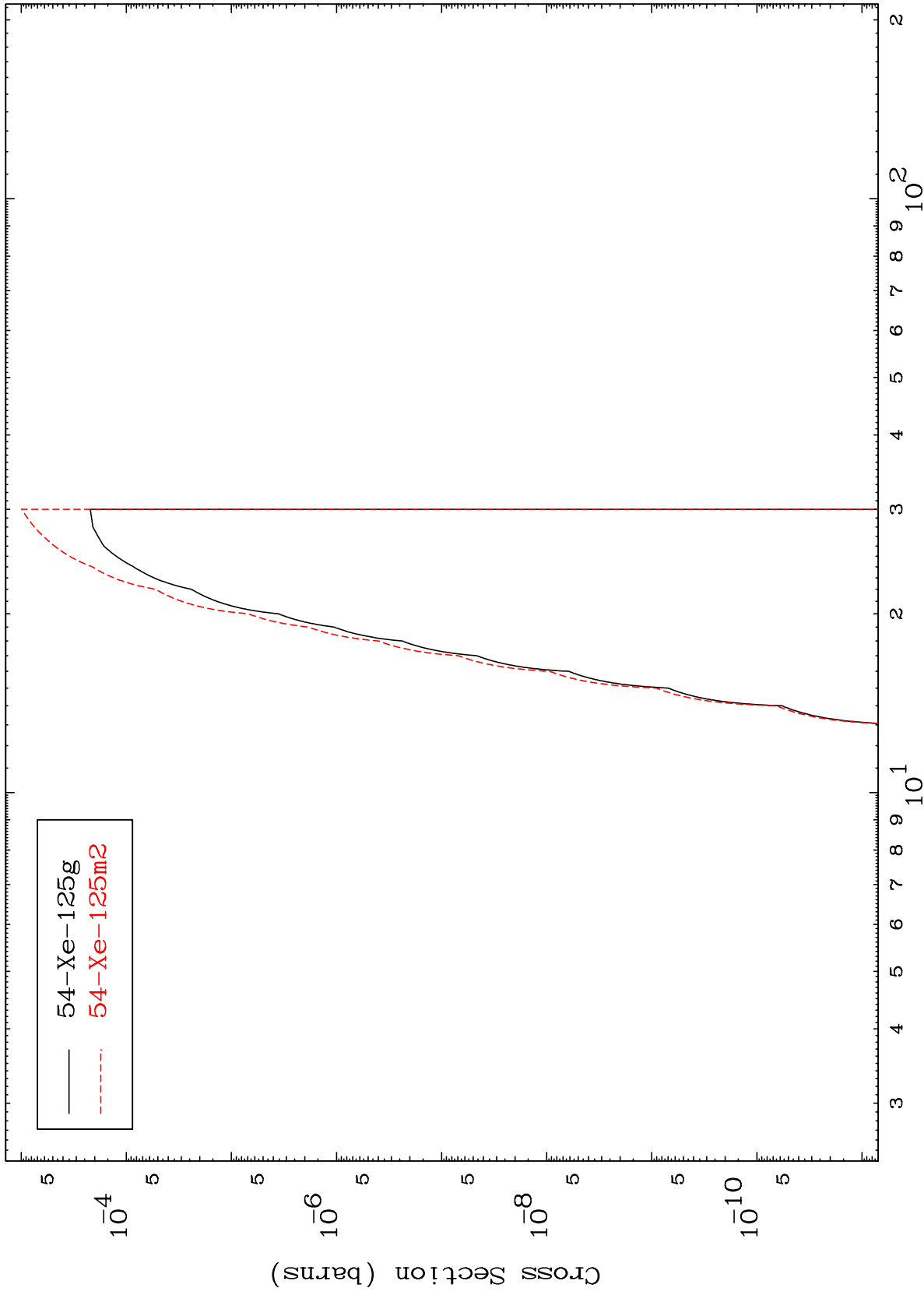
56-Ba-129

MAT 5623

(d,n') p  $\alpha$

56-Ba-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

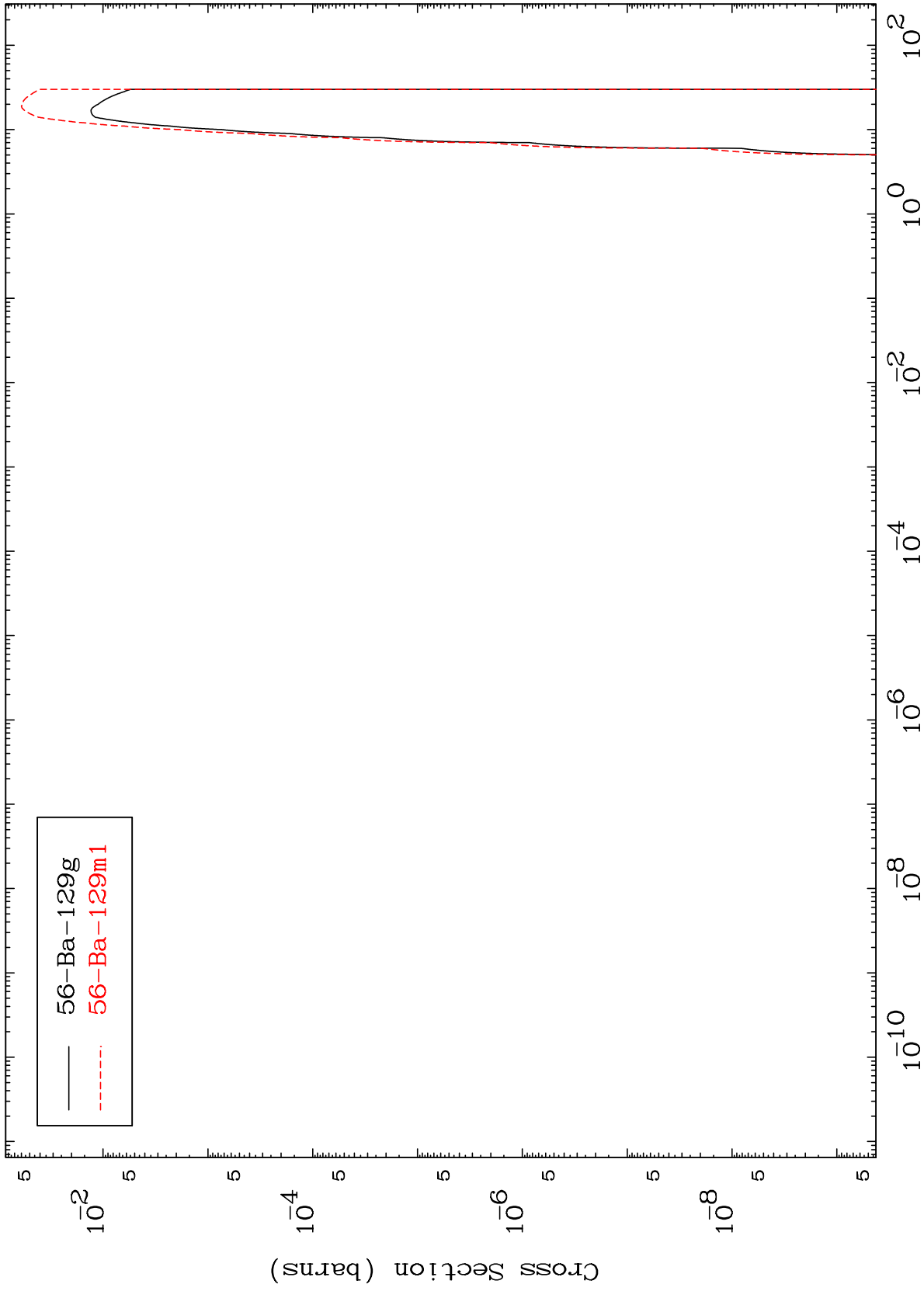
56-Ba-129

MAT 5623

(d,d)

56-Ba-129

Radionuclide Production Cross Section

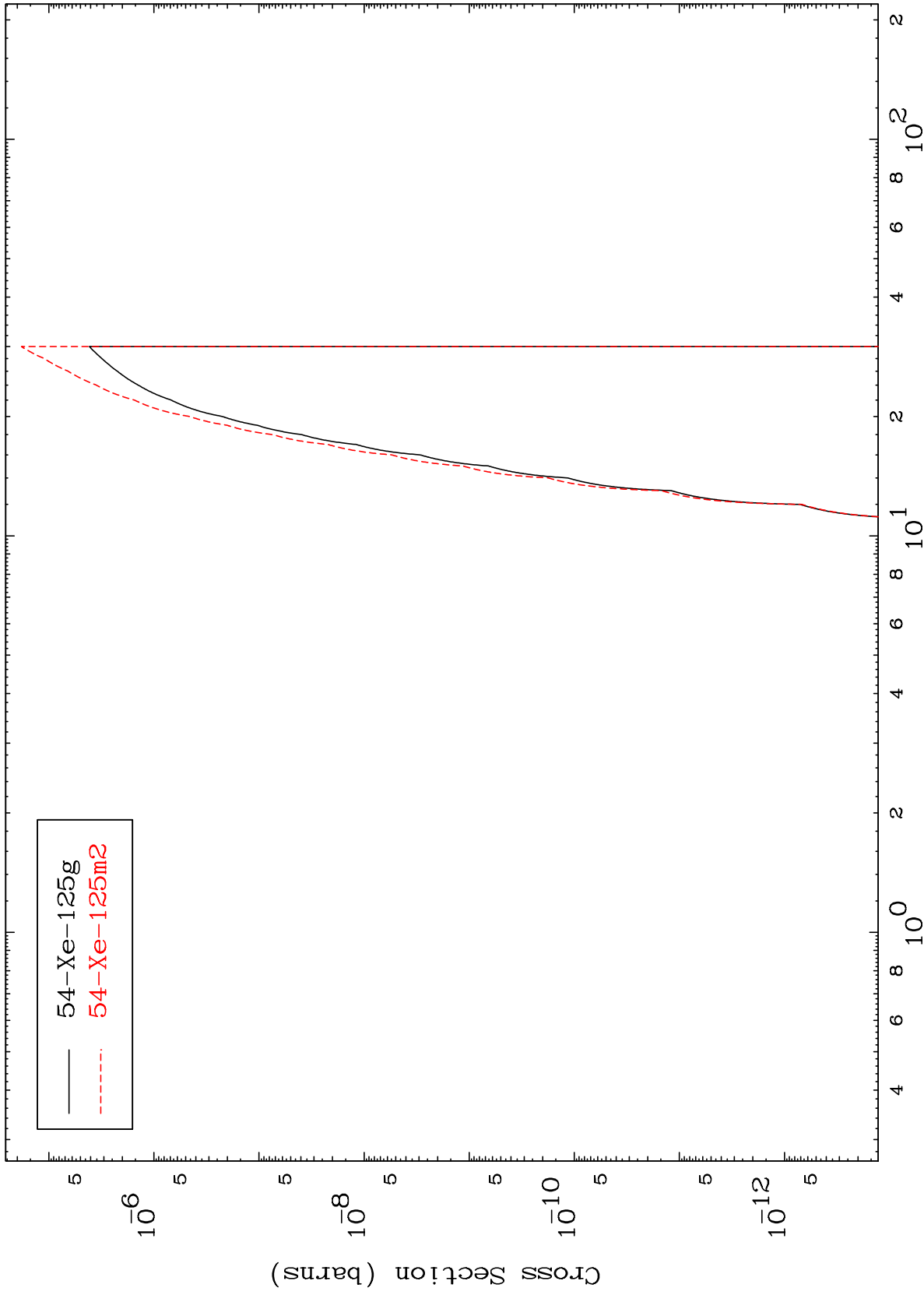


MAT 5623

(d,d)  $\alpha$

56-Ba-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

56-Ba-129