

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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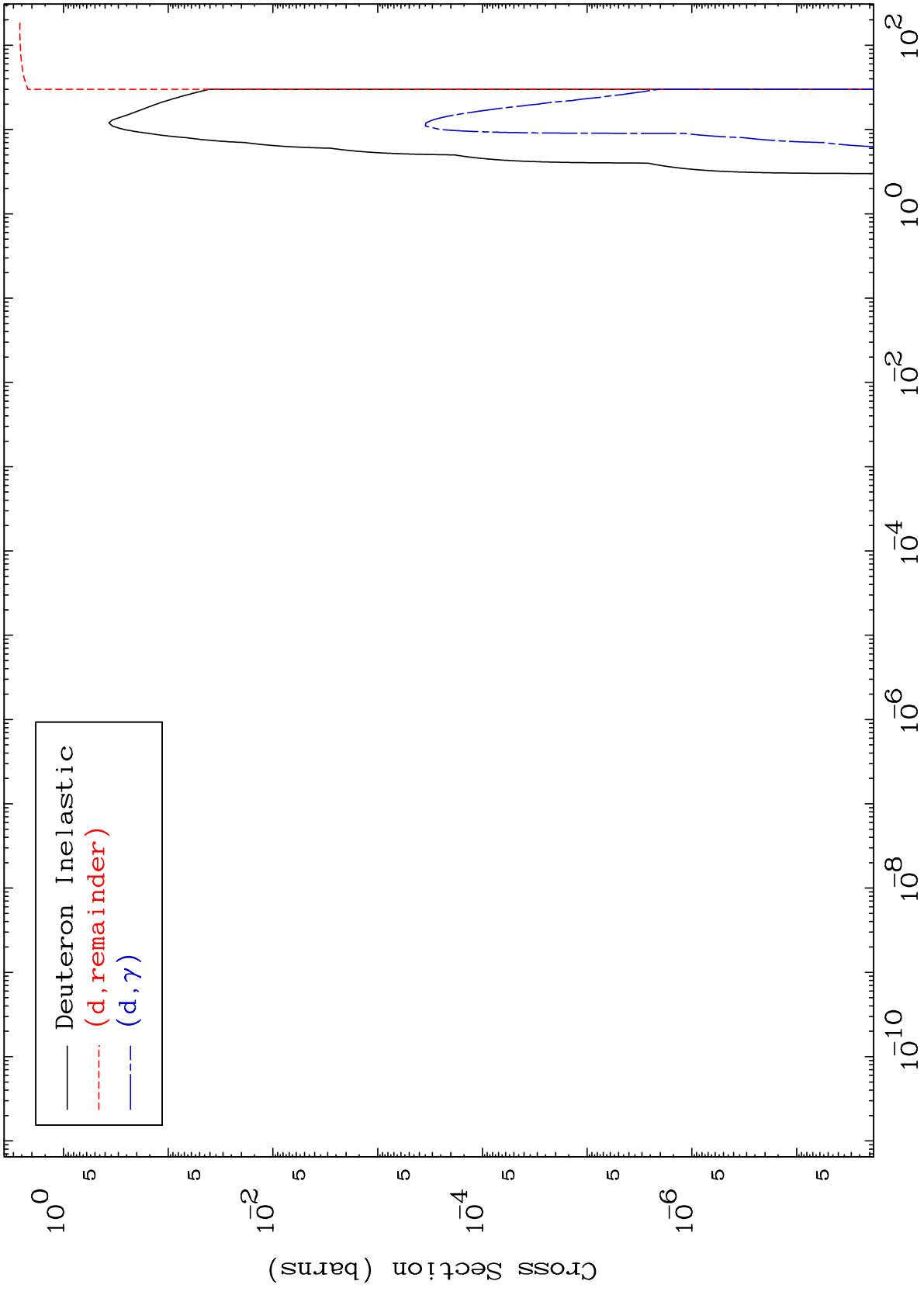
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6607

Deuteron Major  
0 Kelvin Cross Sections

66-Dy-150

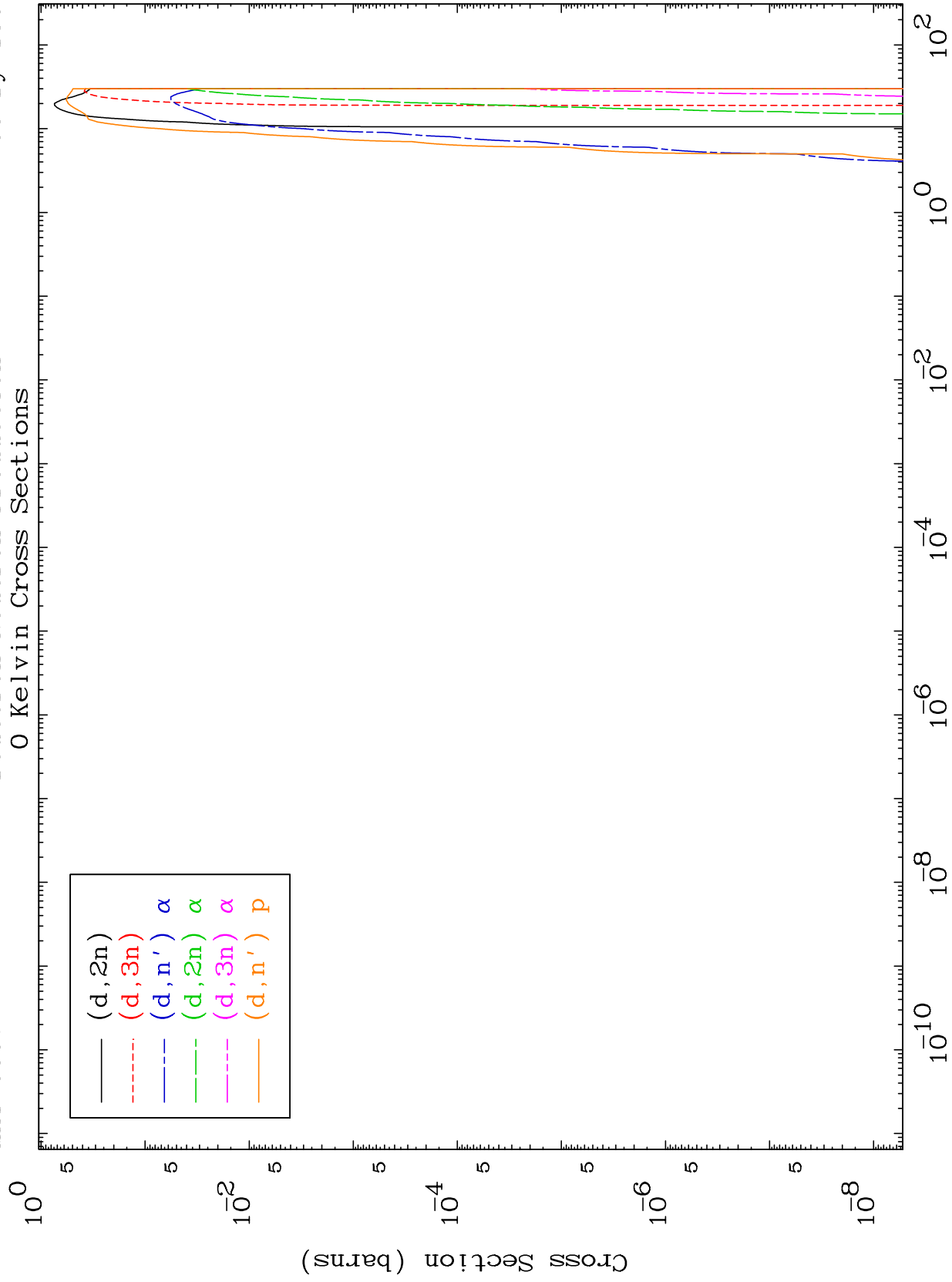


66-Dy-150

MAT 6607

Deuteron Neutron Production  
0 Kelvin Cross Sections

66-Dy-150



2

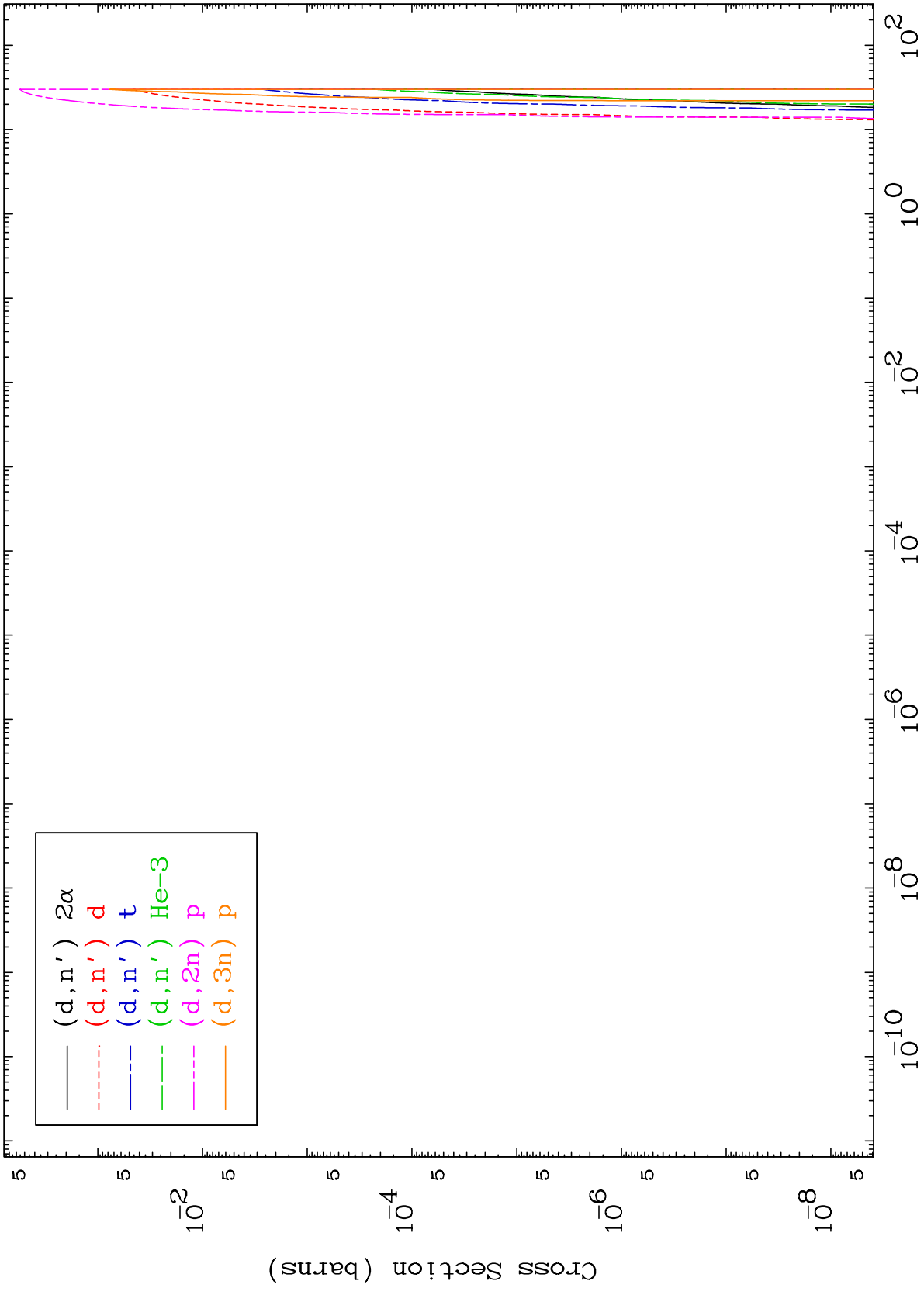
Incident Energy (MeV)

66-Dy-150

MAT 6607

Deuteron Neutron Production  
0 Kelvin Cross Sections

66-Dy-150



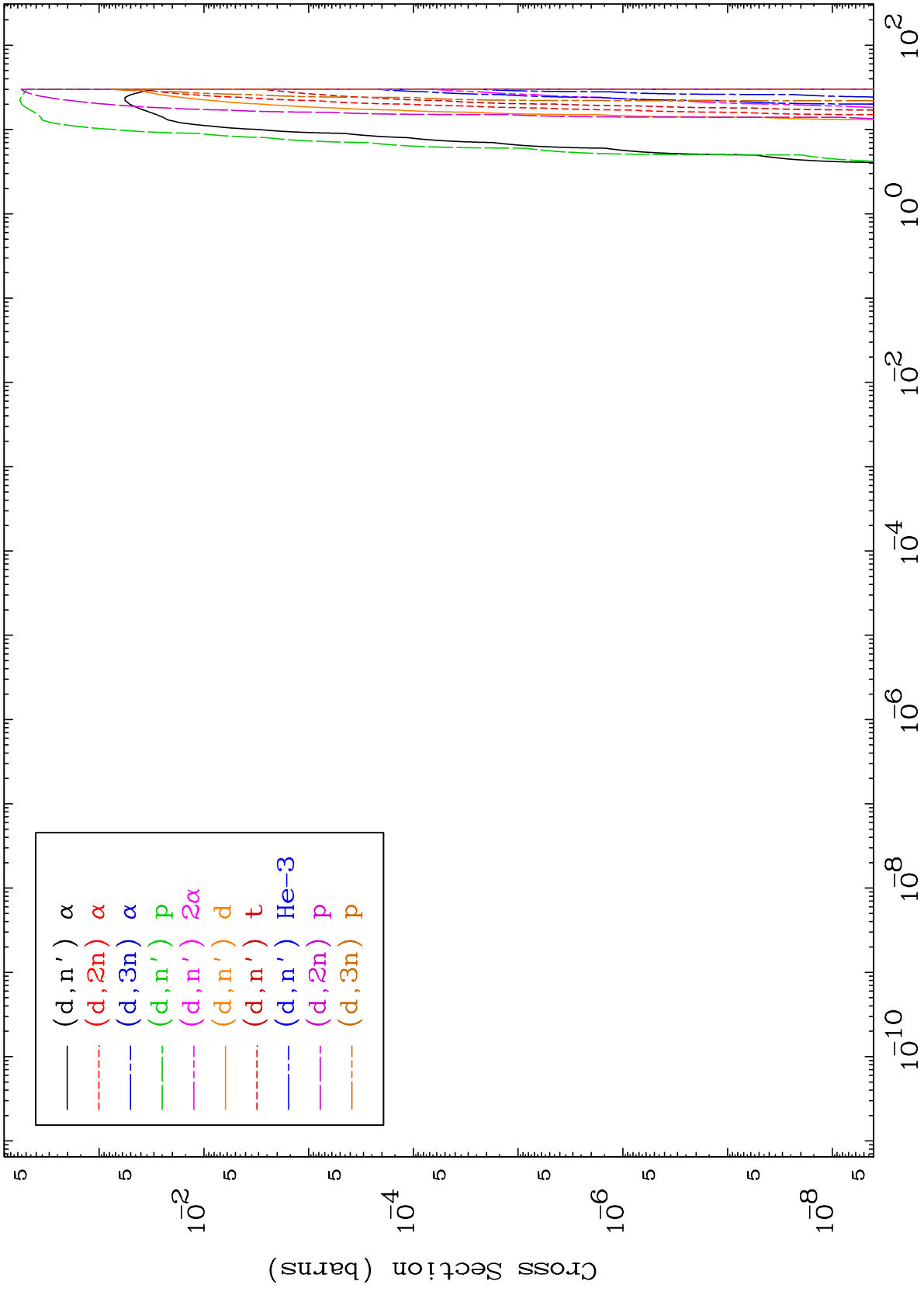
3

66-Dy-150

MAT 6607

Deuteron Charged Particle  
0 Kelvin Cross Sections

66-Dy-150

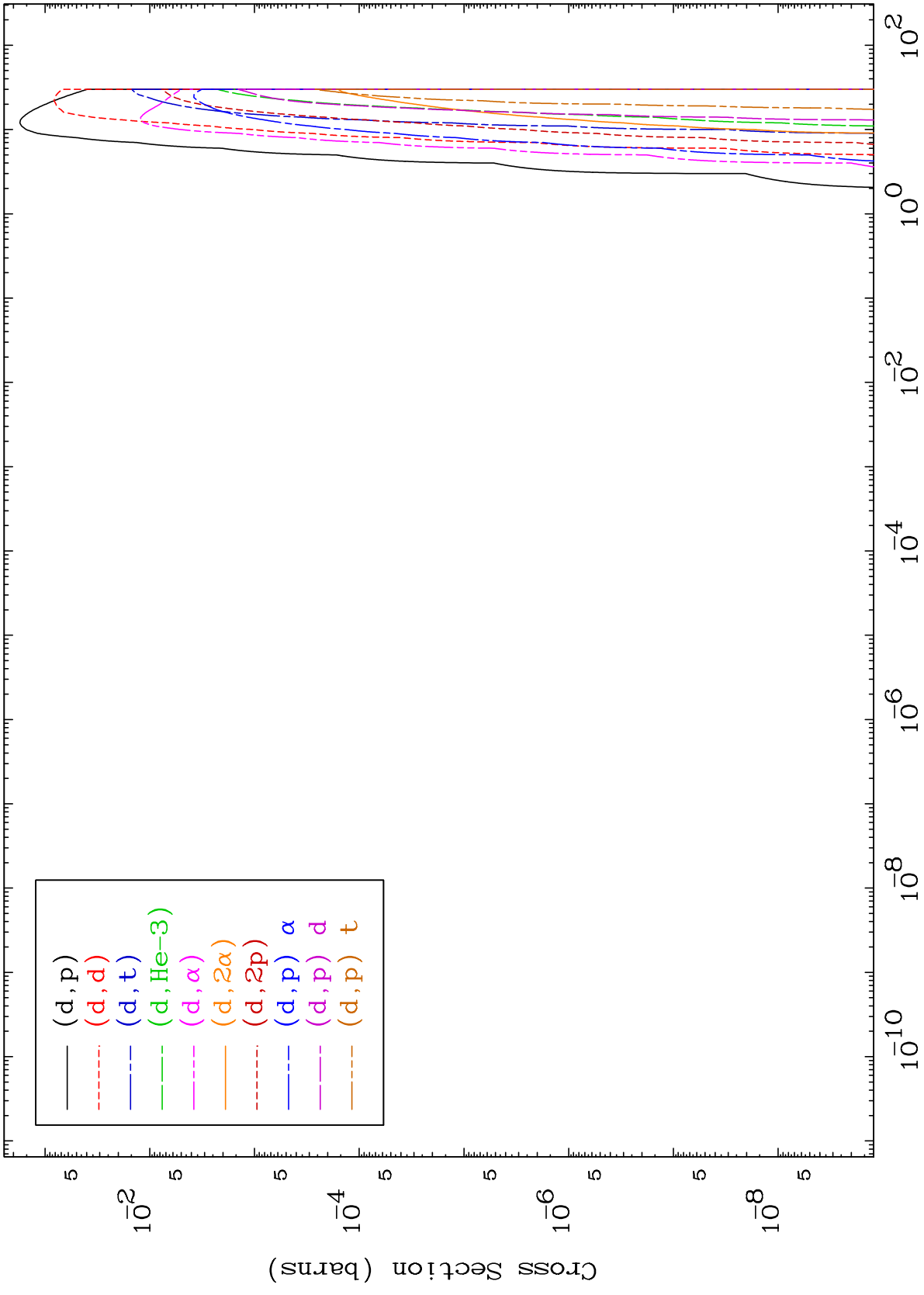


66-Dy-150

MAT 6607

Deuteron Charged Particle  
0 Kelvin Cross Sections

66-Dy-150



5

Incident Energy (MeV)

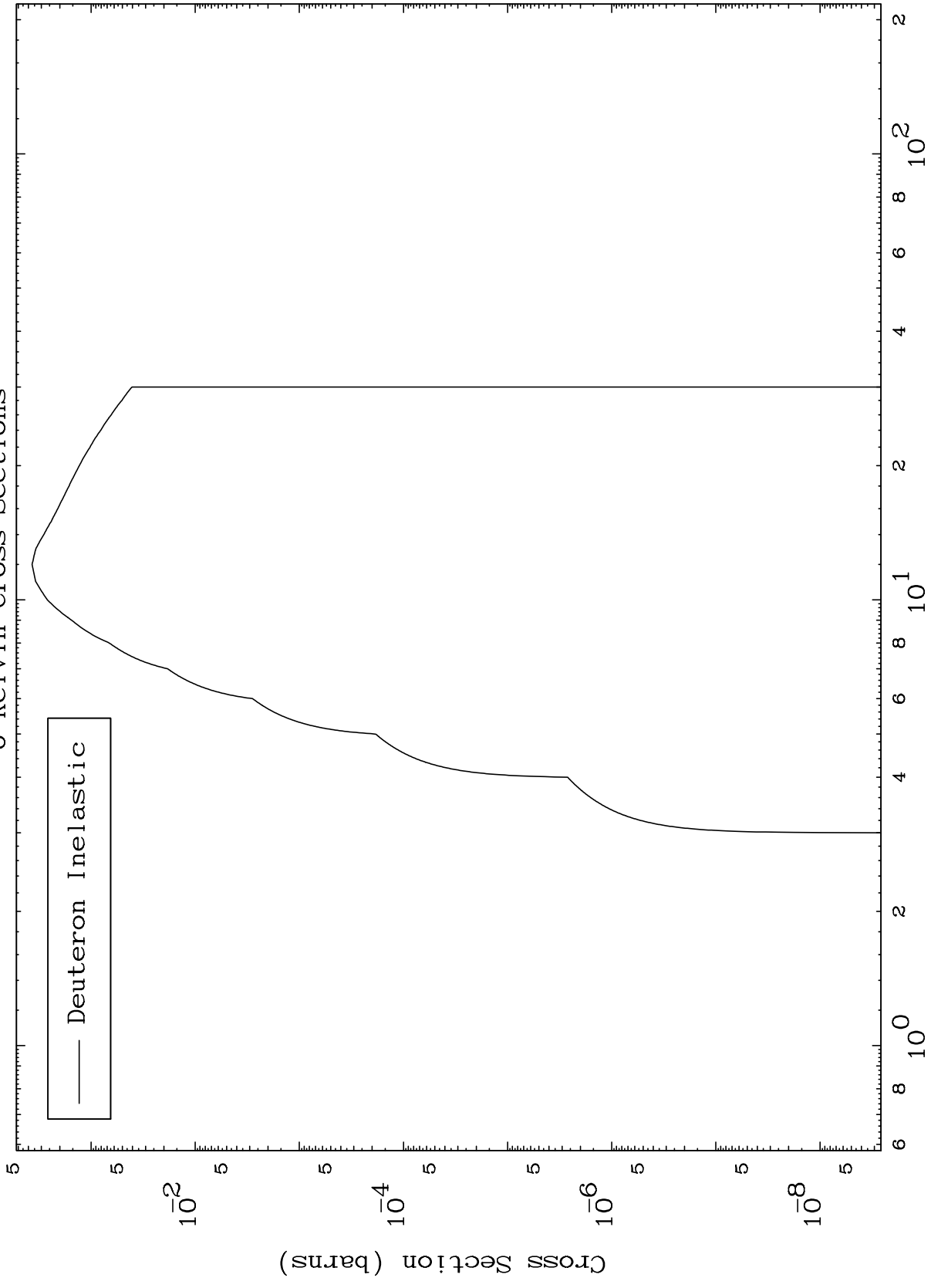
66-Dy-150

MAT 6607

(d,n') Level

66-Dy-150

0 Kelvin Cross Sections



Deuteron Inelastic

6

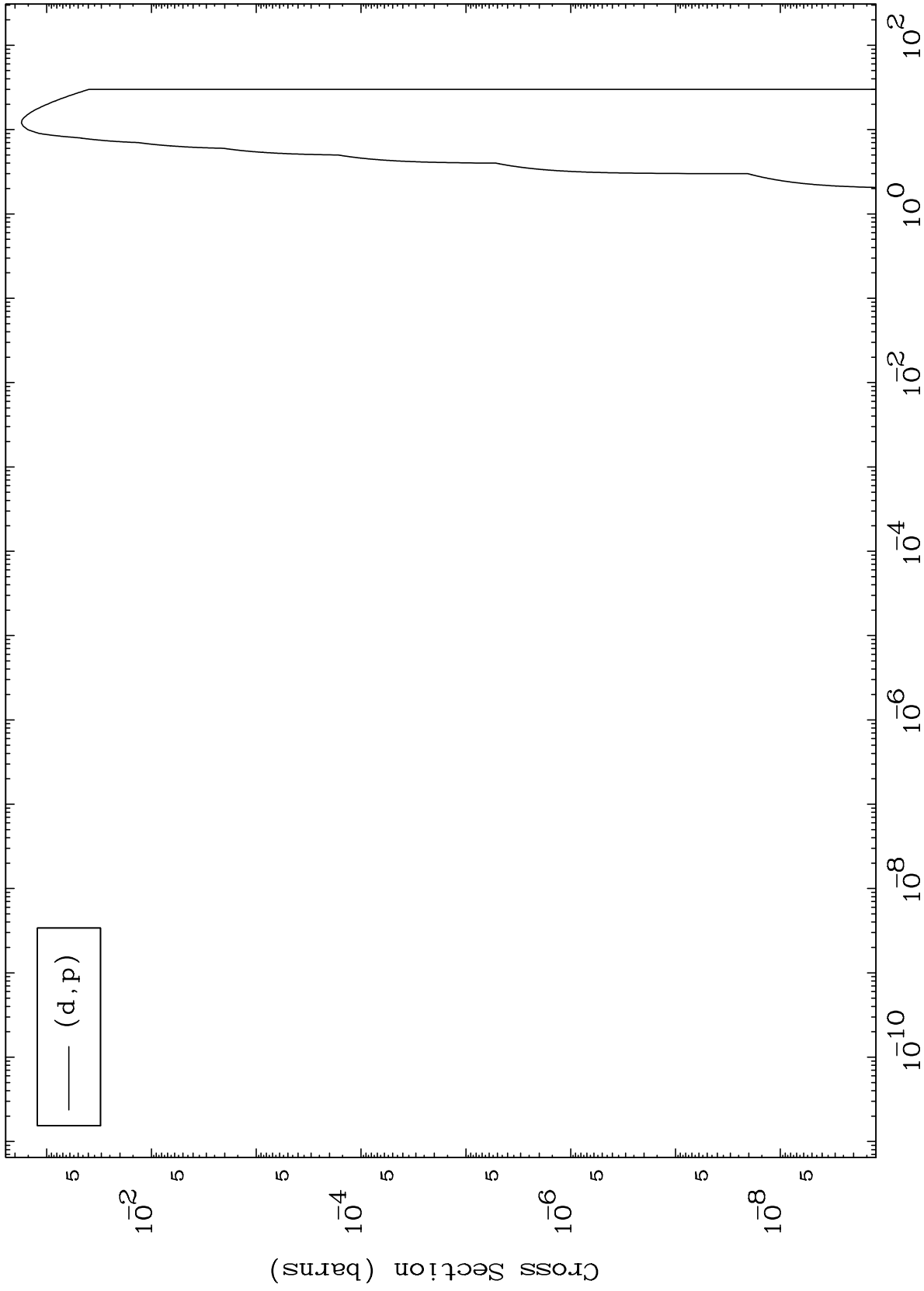
Incident Energy (MeV)

66-Dy-150

MAT 6607

(d,p) Levels  
0 Kelvin Cross Sections

66-Dy-150



7

Incident Energy (MeV)

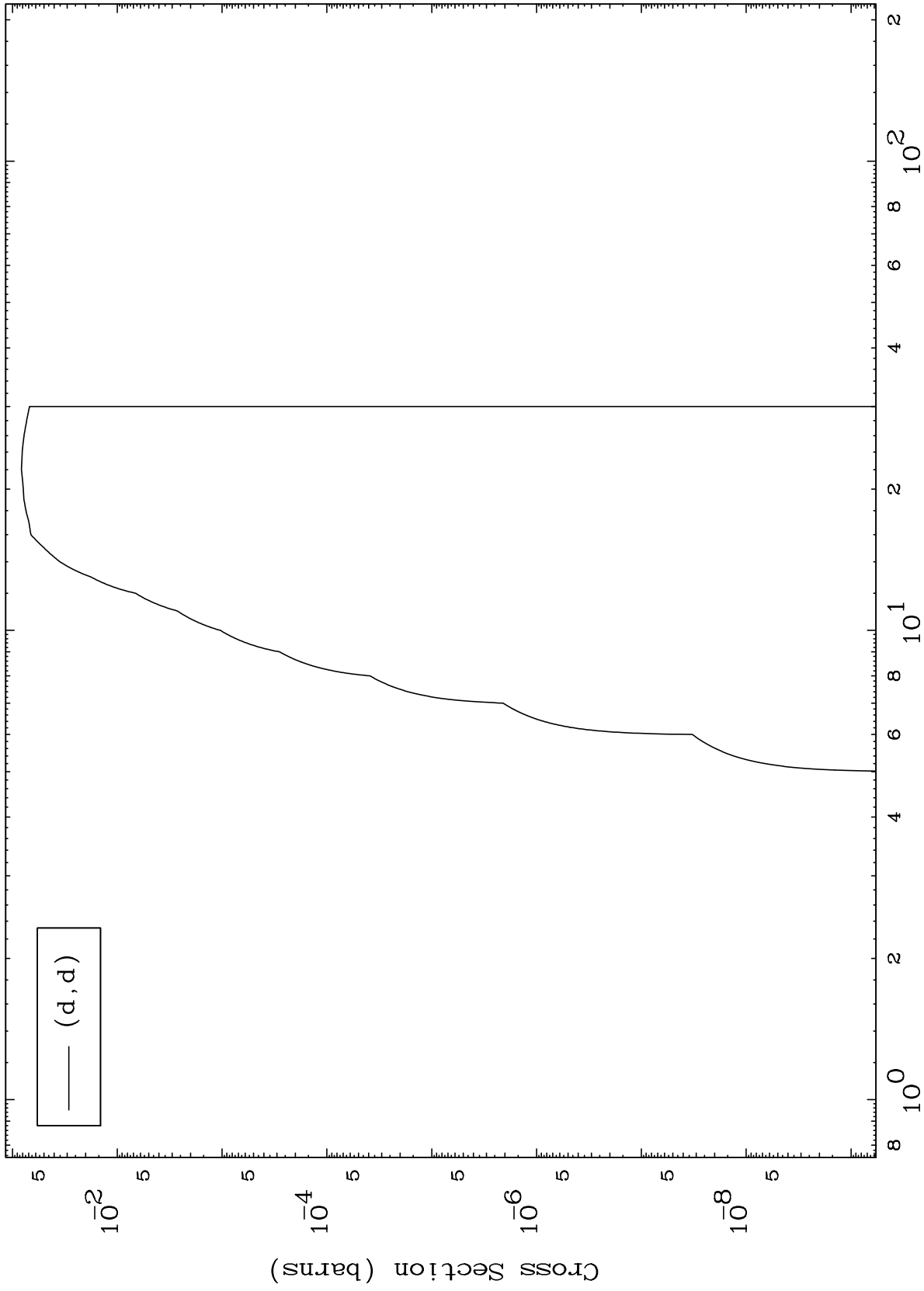
66-Dy-150



MAT 6607

(d,d) Levels  
0 Kelvin Cross Sections

66-Dy-150



8

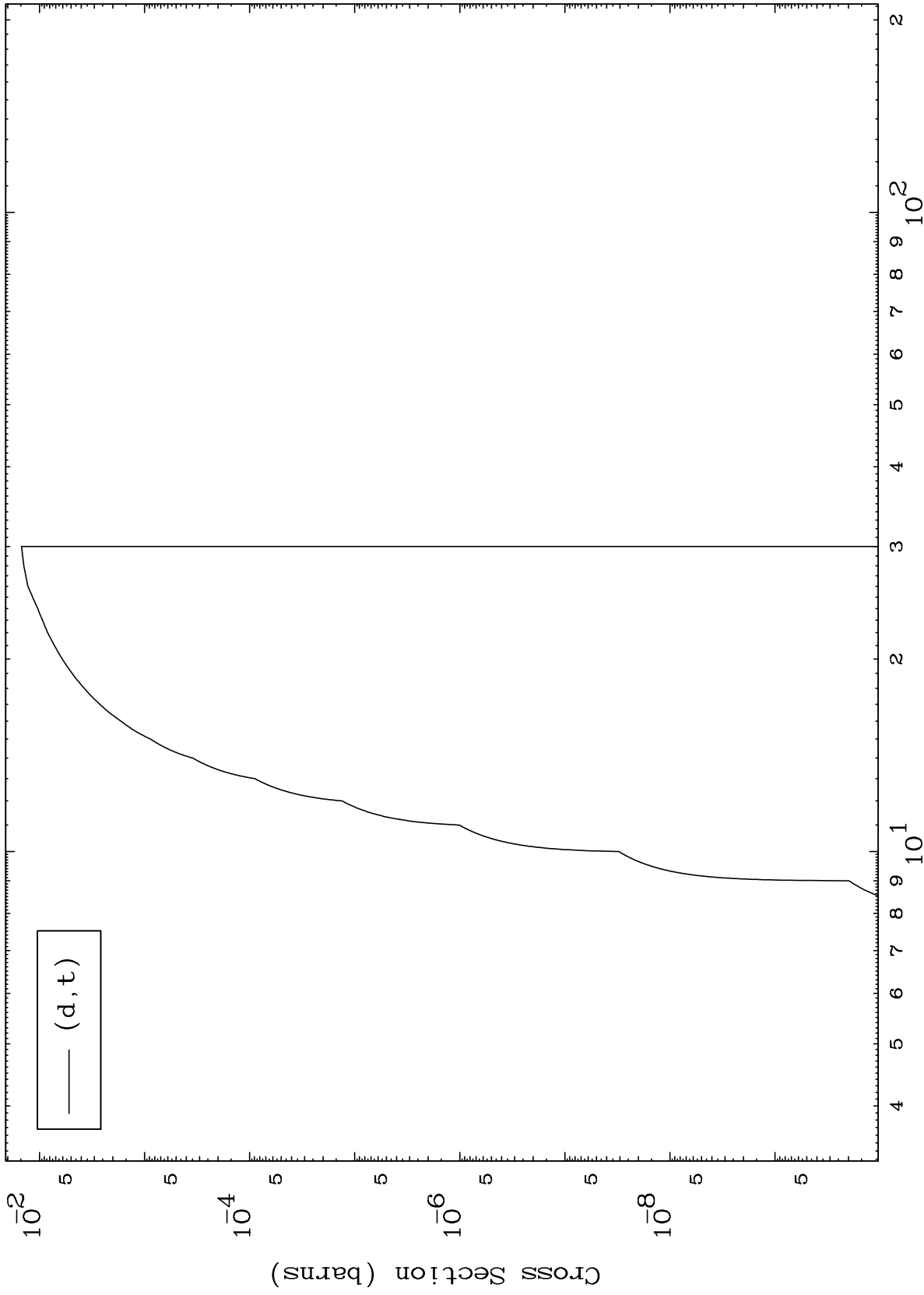
Incident Energy (MeV)

66-Dy-150

MAT 6607

(d,t) Levels  
0 Kelvin Cross Sections

66-Dy-150



9

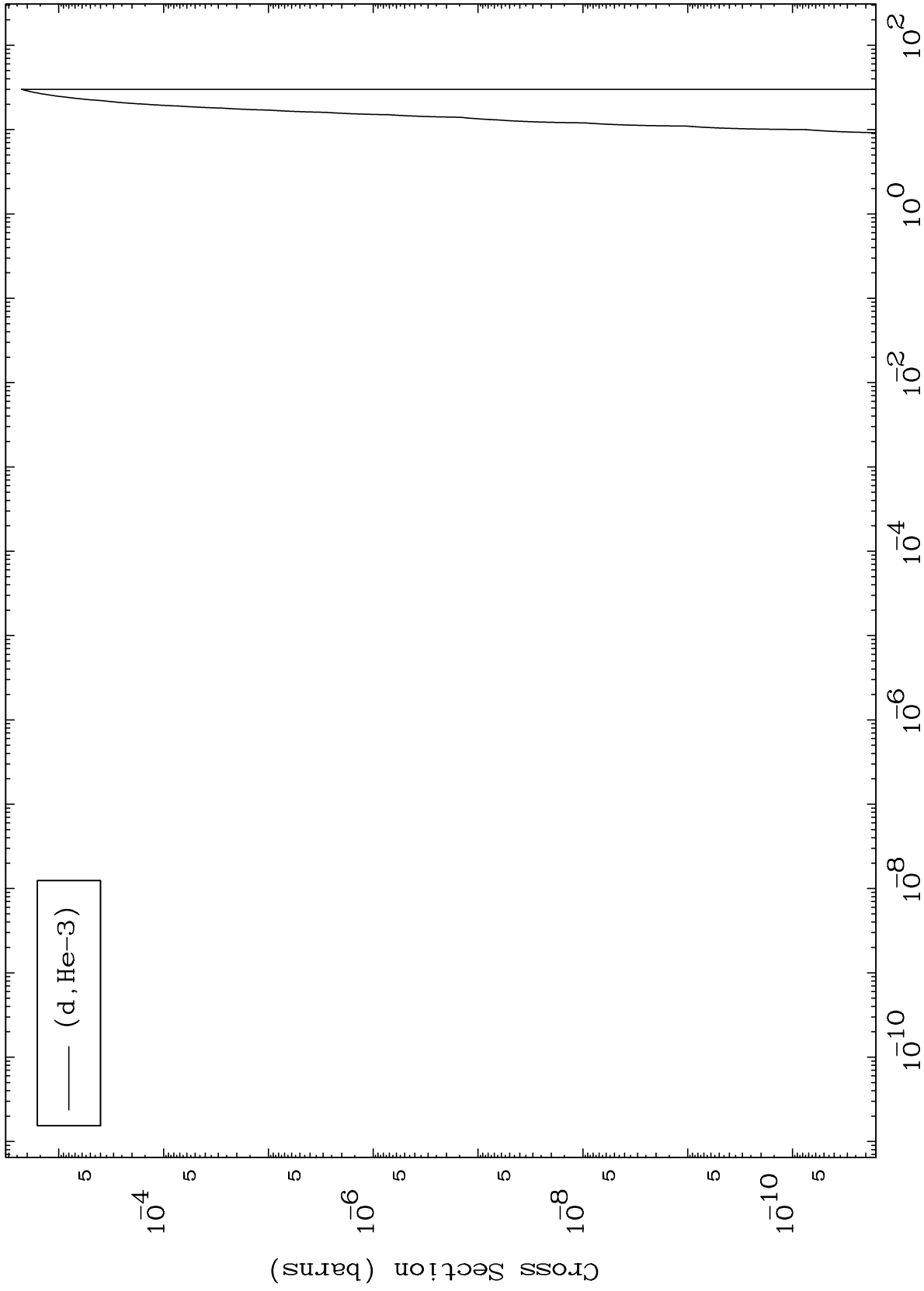
Incident Energy (MeV)

66-Dy-150

MAT 6607

(d,He3) Levels  
0 Kelvin Cross Sections

66-Dy-150



10

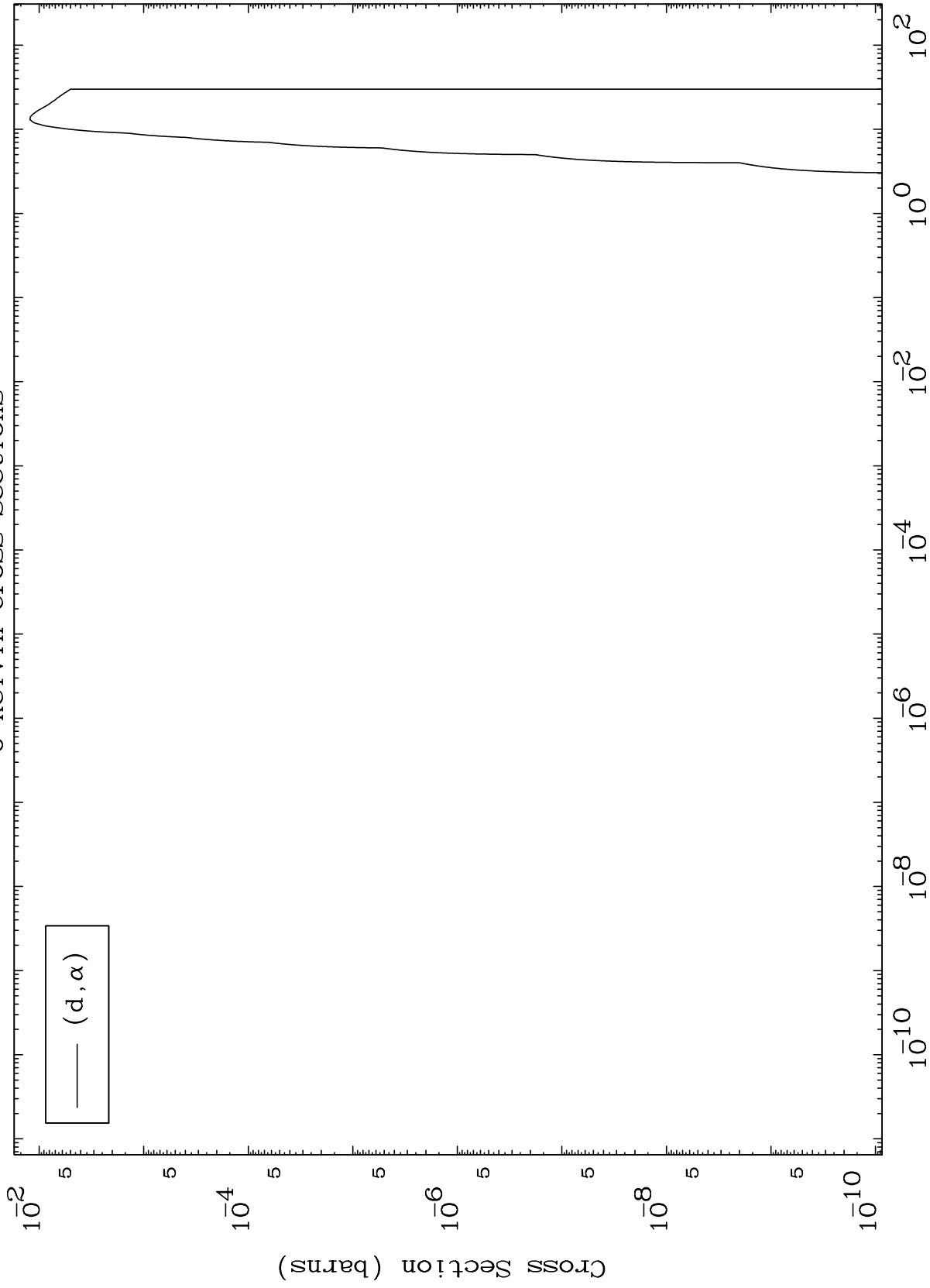
Incident Energy (MeV)

66-Dy-150

MAT 6607

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

66-Dy-150



11

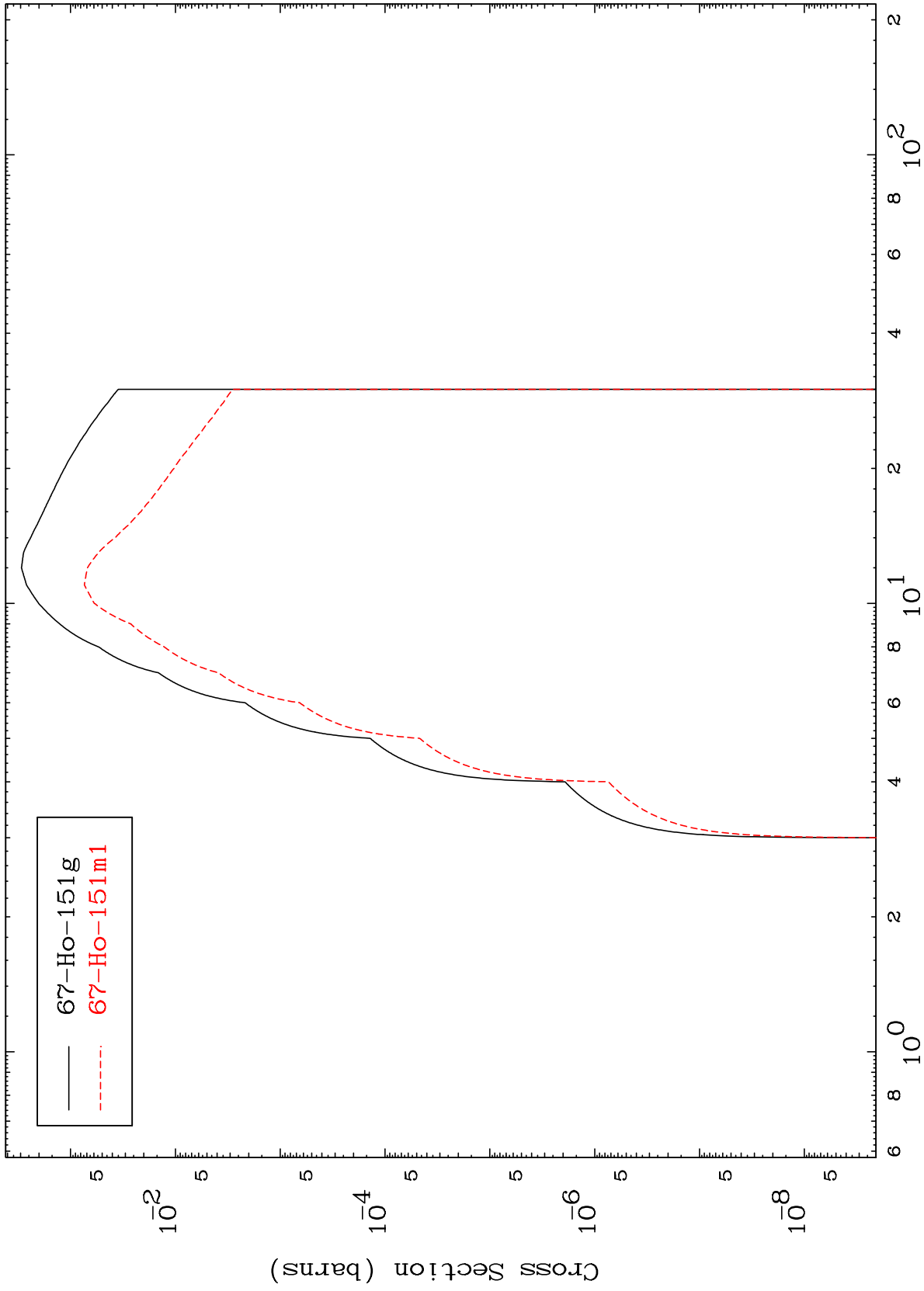
Incident Energy (MeV)

66-Dy-150

MAT 6607

Deuteron Inelastic  
Radionuclide Production Cross Section

66-Dy-150



12

Incident Energy (MeV)

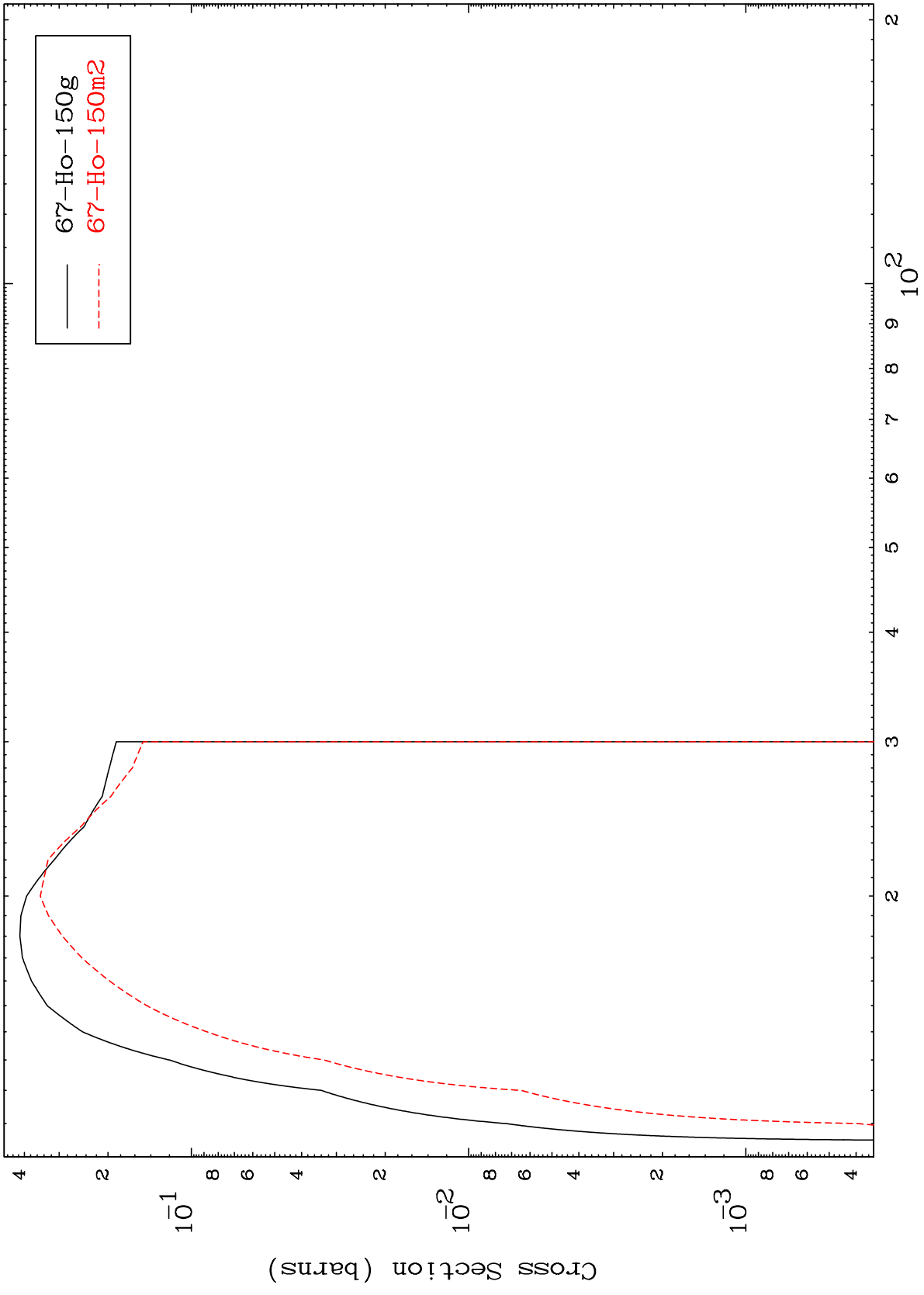
66-Dy-150

MAT 6607

(d,2n)

66-Dy-150

Radionuclide Production Cross Section



13

Incident Energy (MeV)

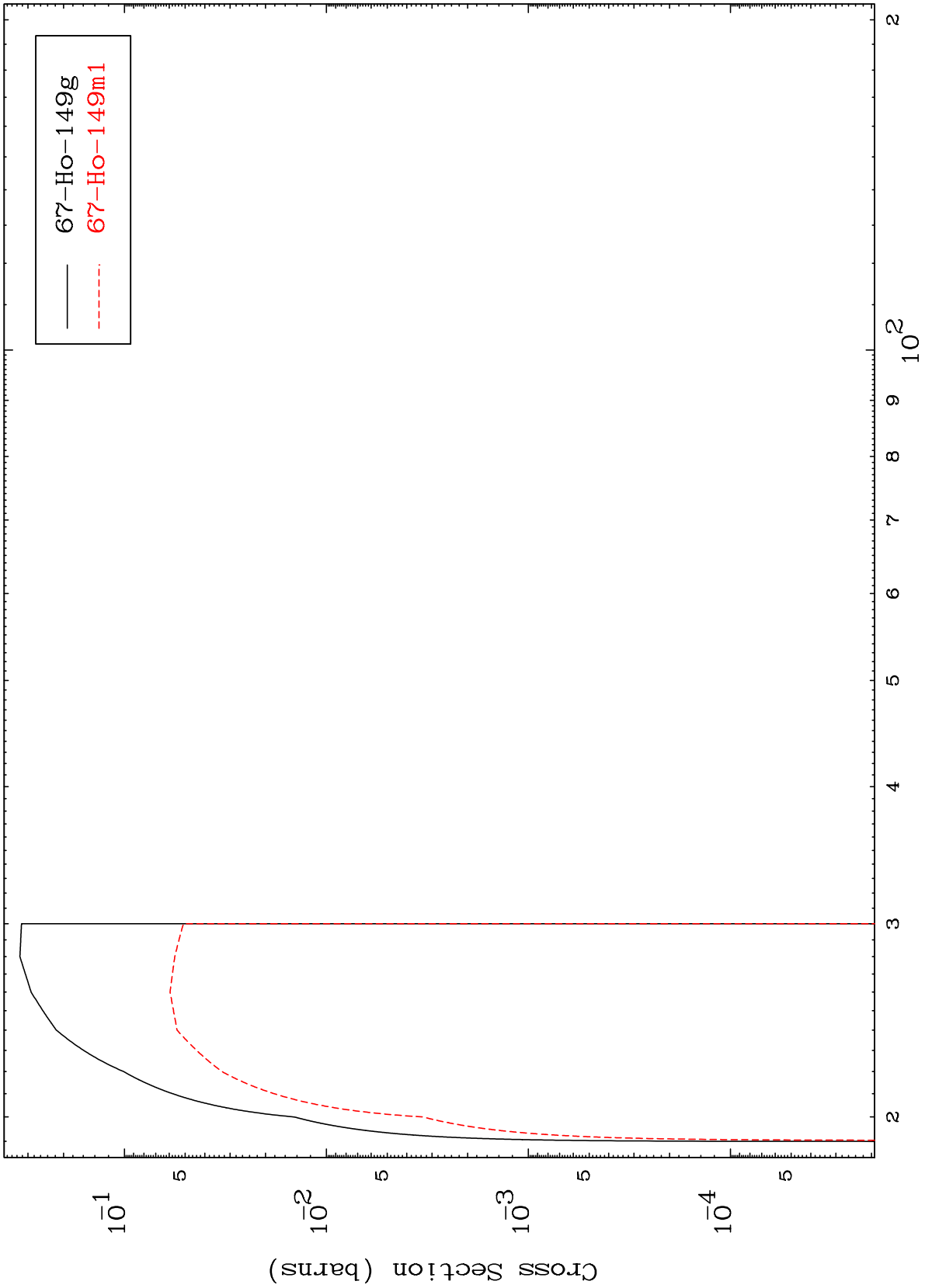
66-Dy-150

MAT 6607

(d,3n)

66-Dy-150

Radionuclide Production Cross Section



14

Incident Energy (MeV)

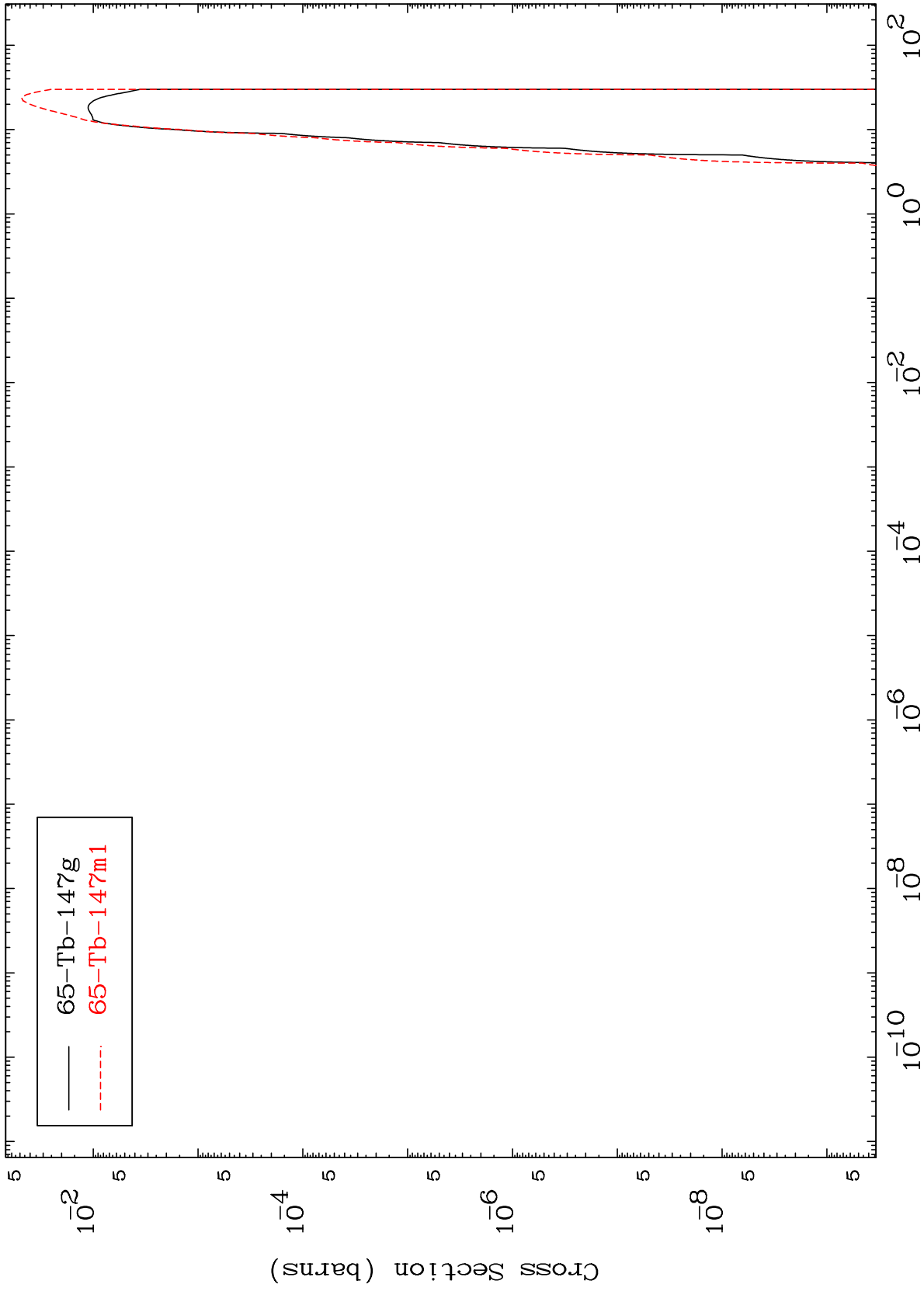
66-Dy-150

MAT 6607

(d,n')  $\alpha$

66-Dy-150

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-150

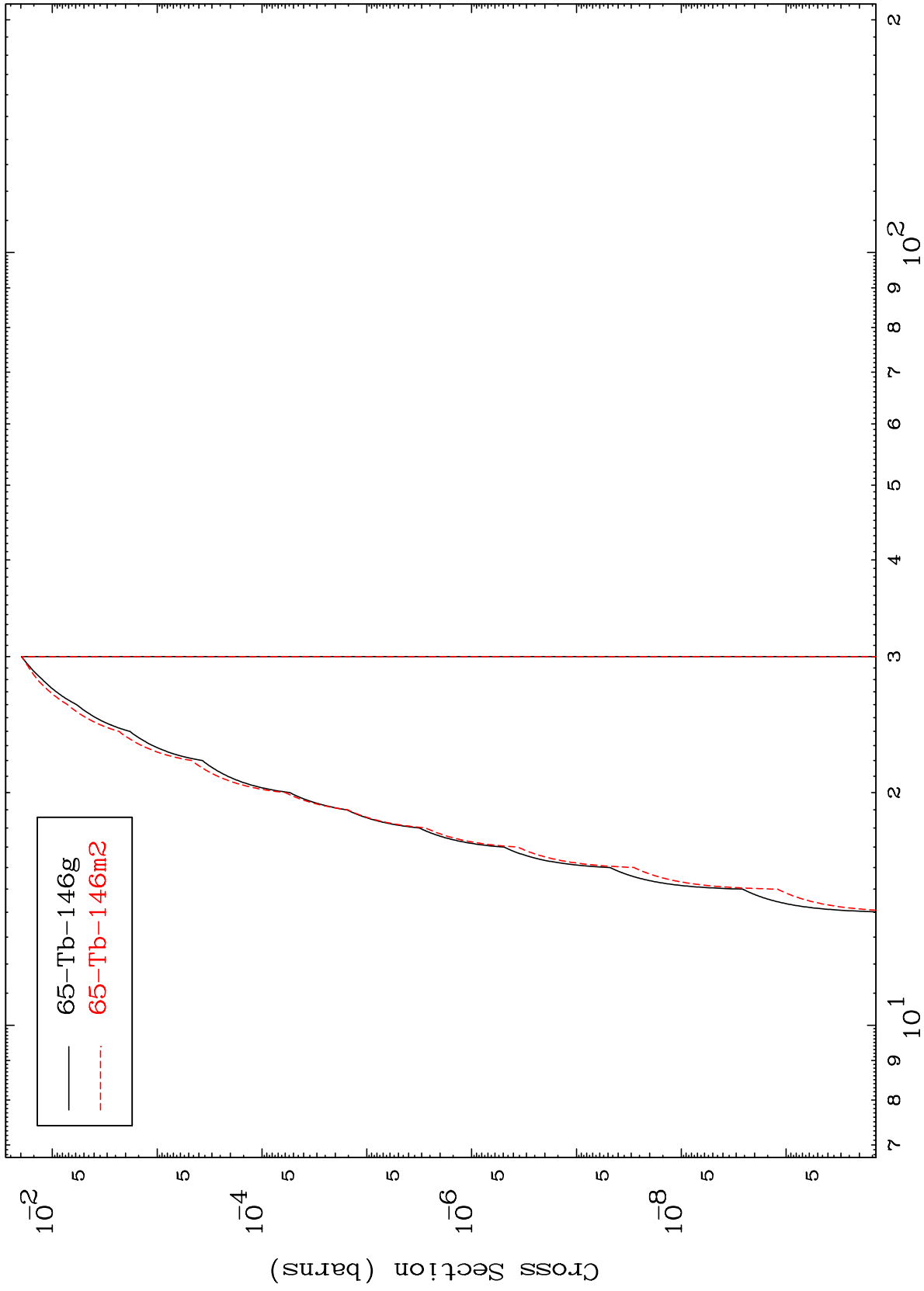


MAT 6607

(d,2n)  $\alpha$

66-Dy-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

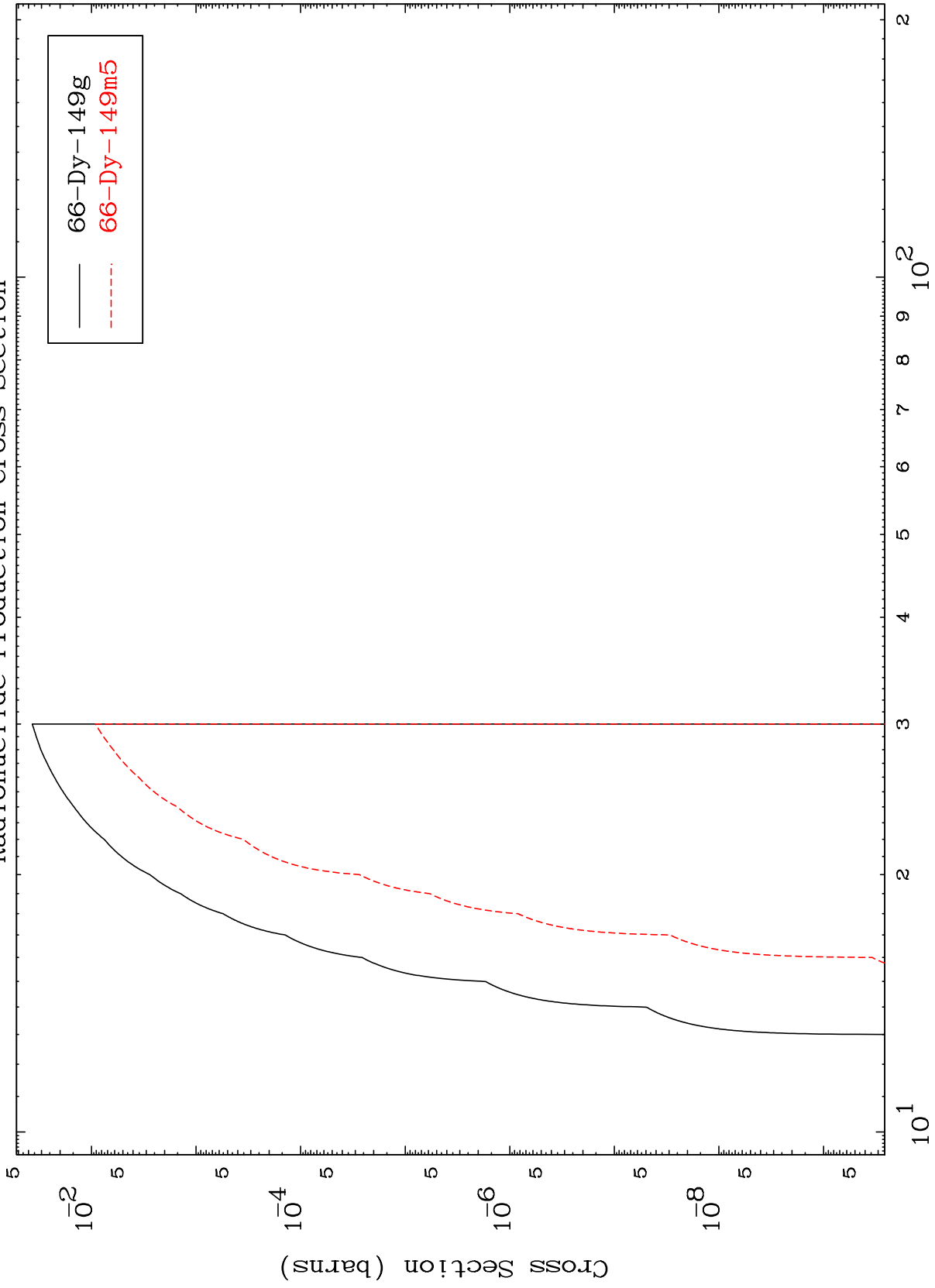
66-Dy-150

MAT 6607

(d,n') d

66-Dy-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

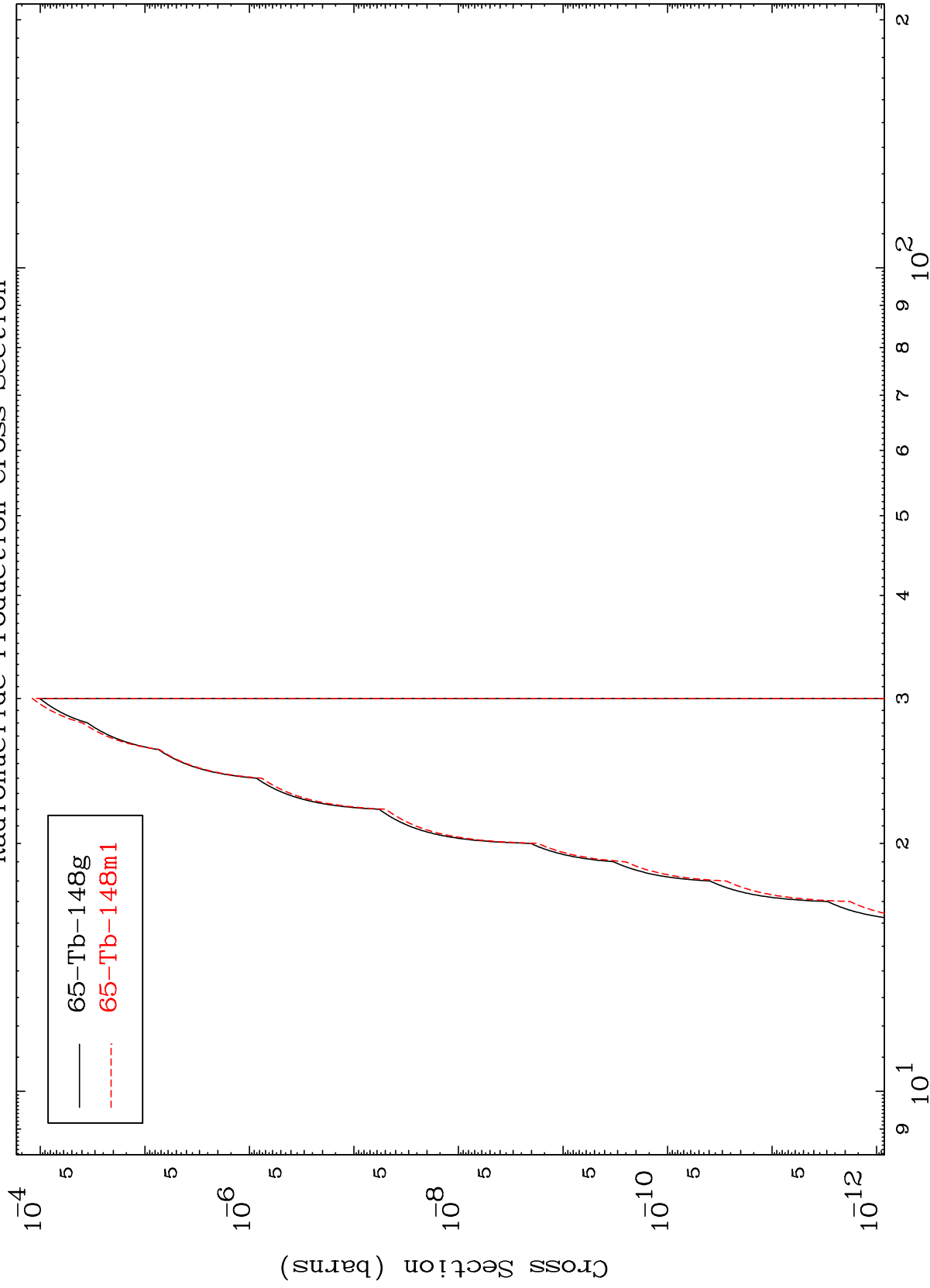
66-Dy-150

MAT 6607

(d,n') He-3

66-Dy-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

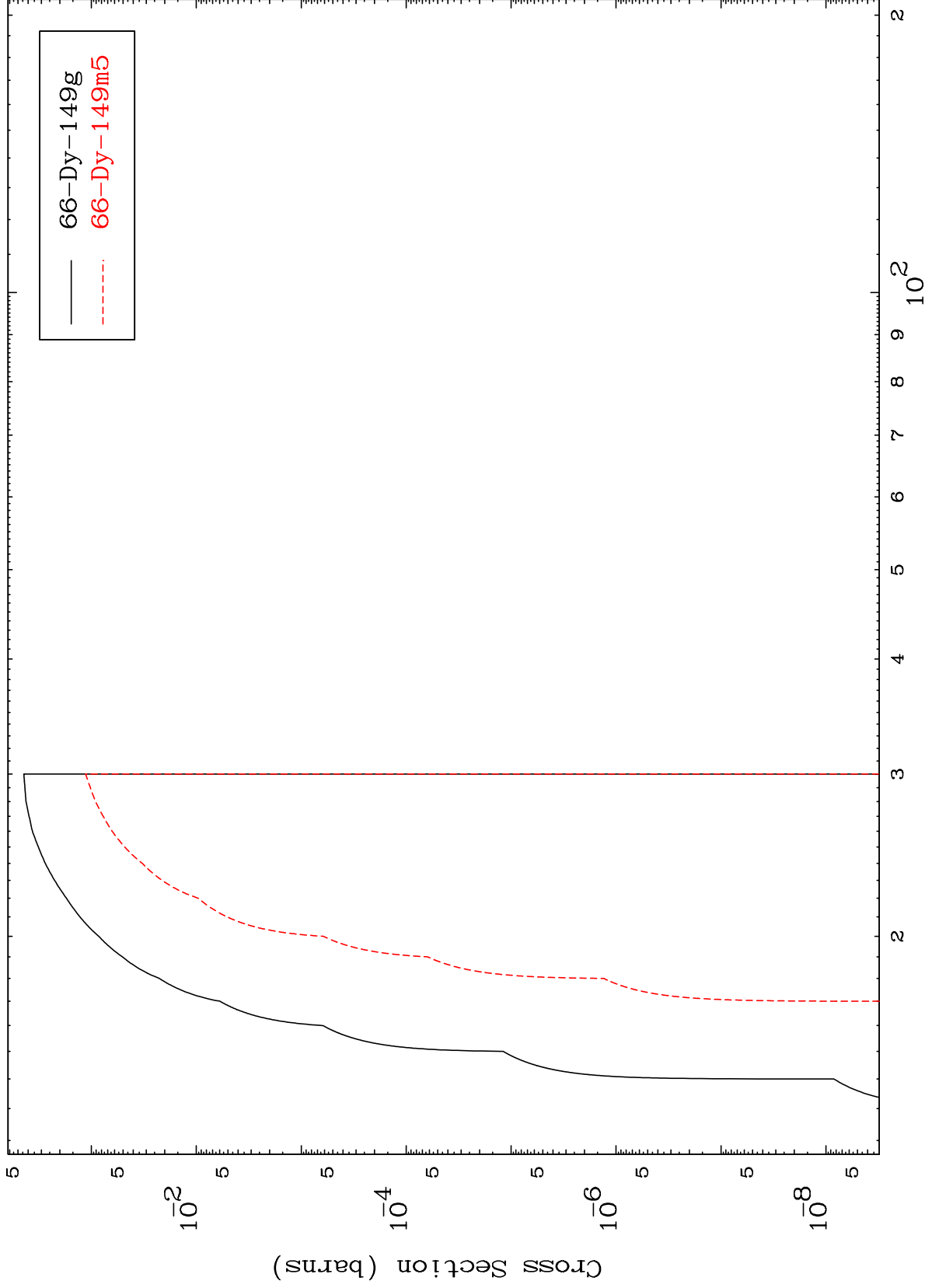
66-Dy-150

MAT 6607

(d,2n) p

66-Dy-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

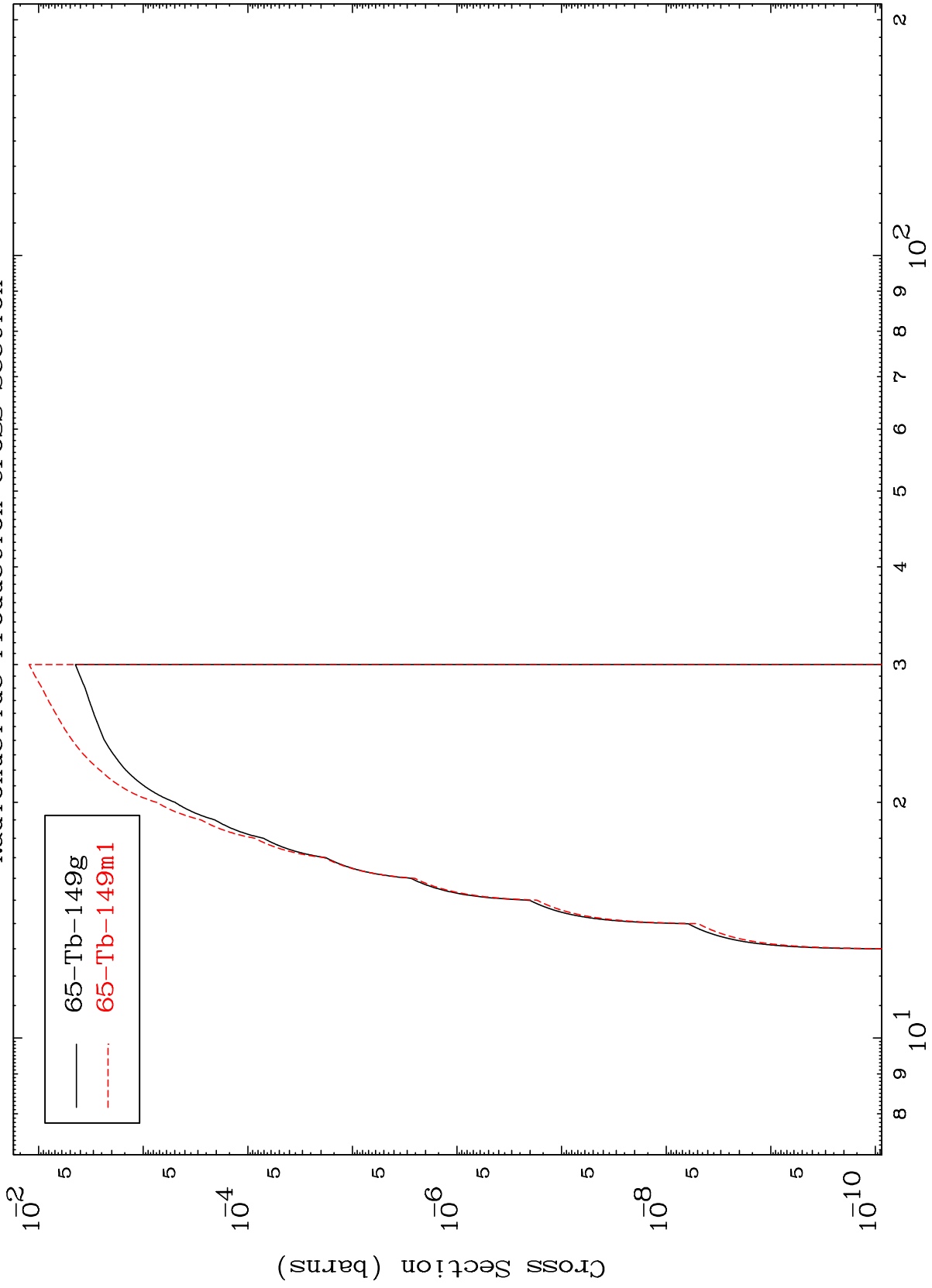
66-Dy-150

MAT 6607

(d,2n) p

66-Dy-150

Radionuclide Production Cross Section



20

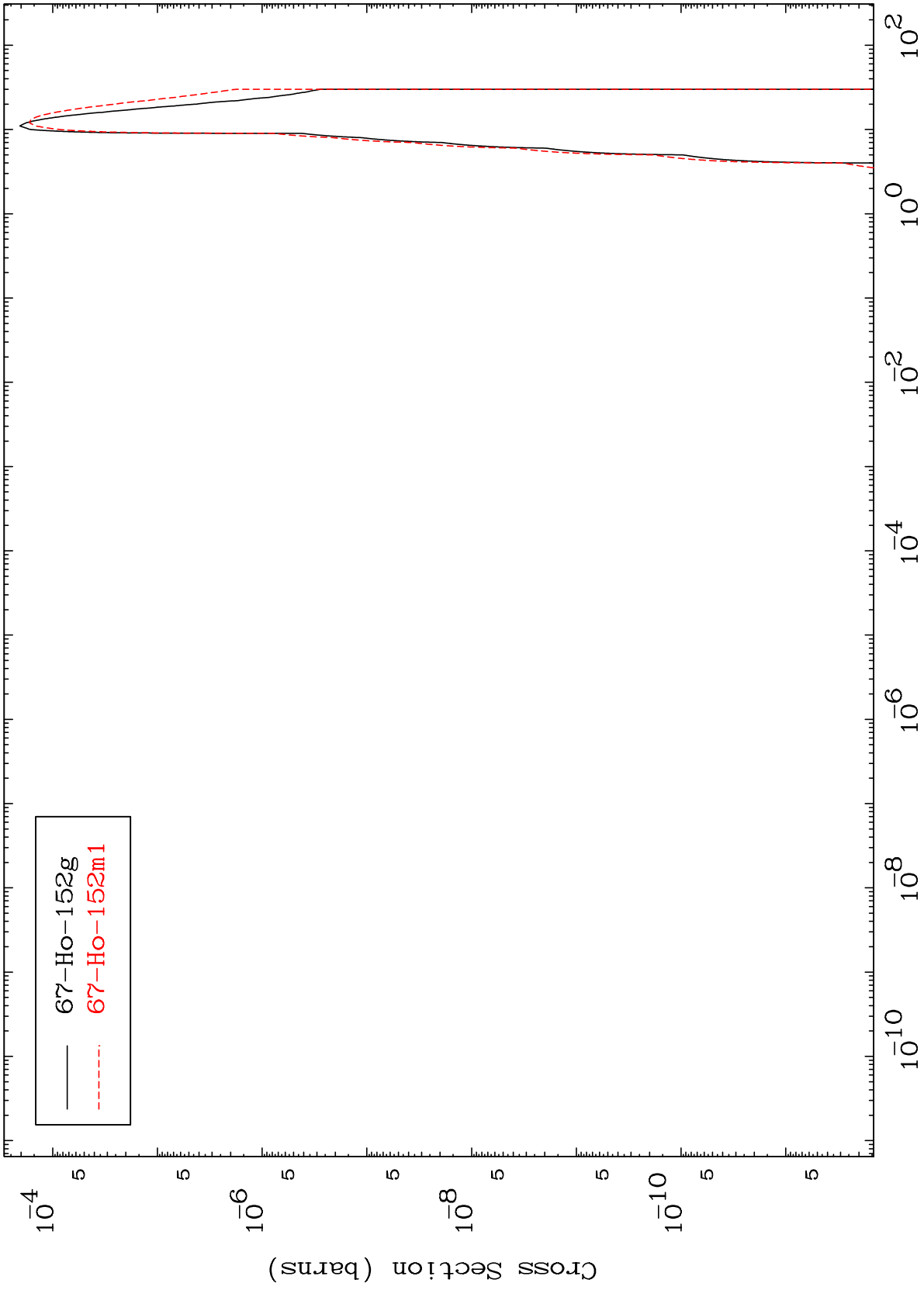
Incident Energy (MeV)

66-Dy-150

MAT 6607

(d,  $\gamma$ )  
Radionuclide Production Cross Section

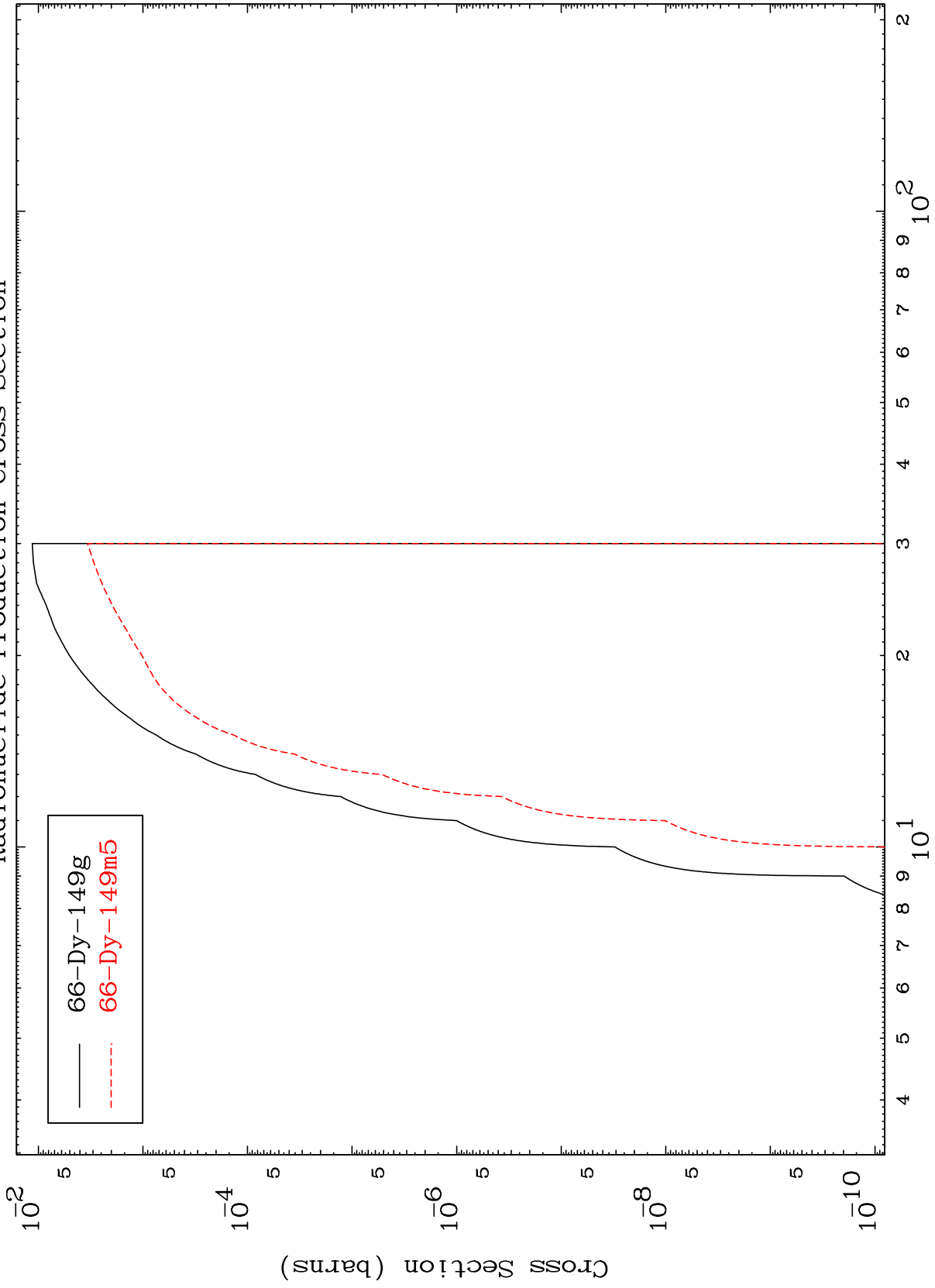
66-Dy-150



MAT 6607

66-Dy-150

(d, t)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

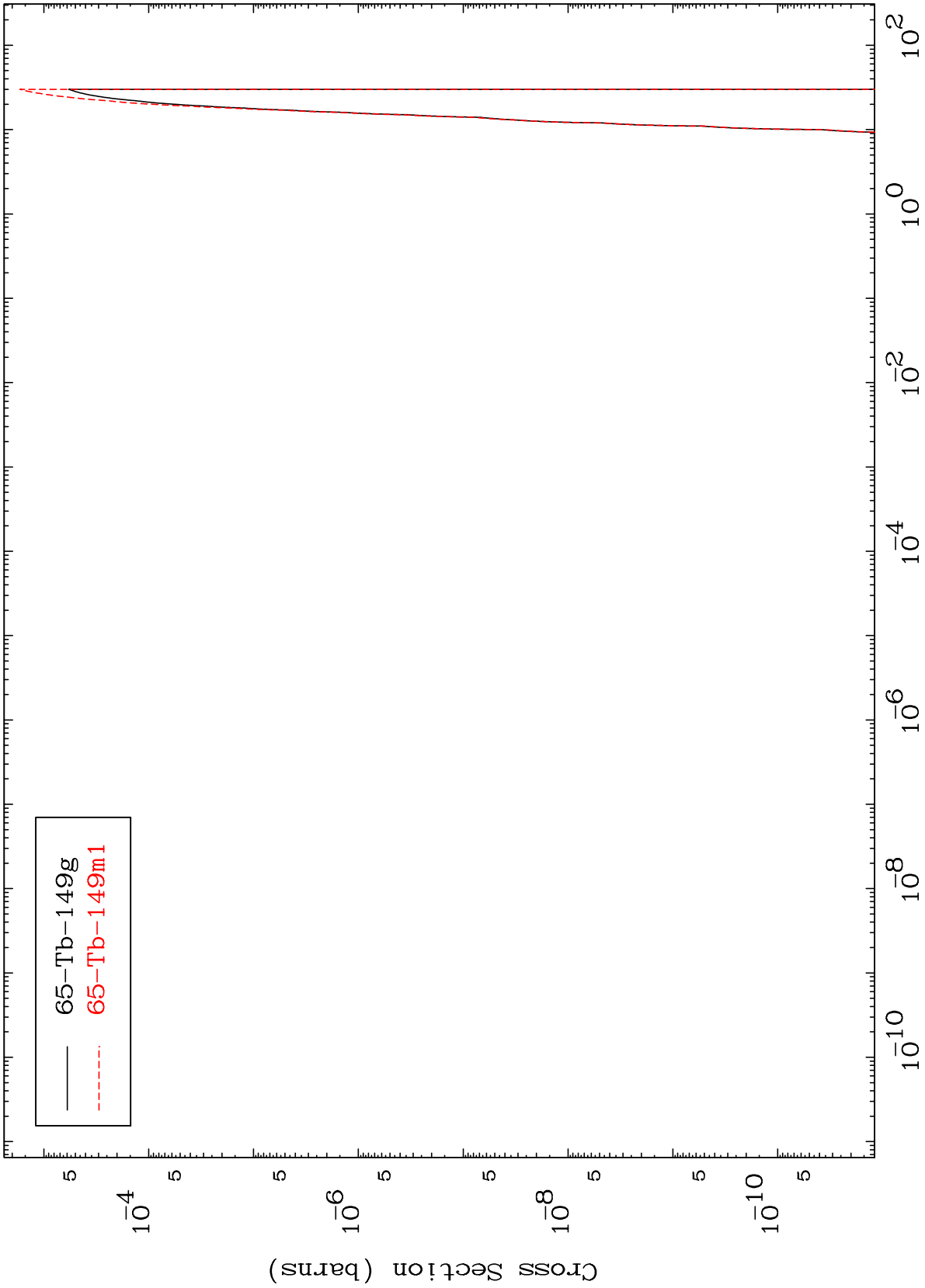
66-Dy-150

MAT 6607

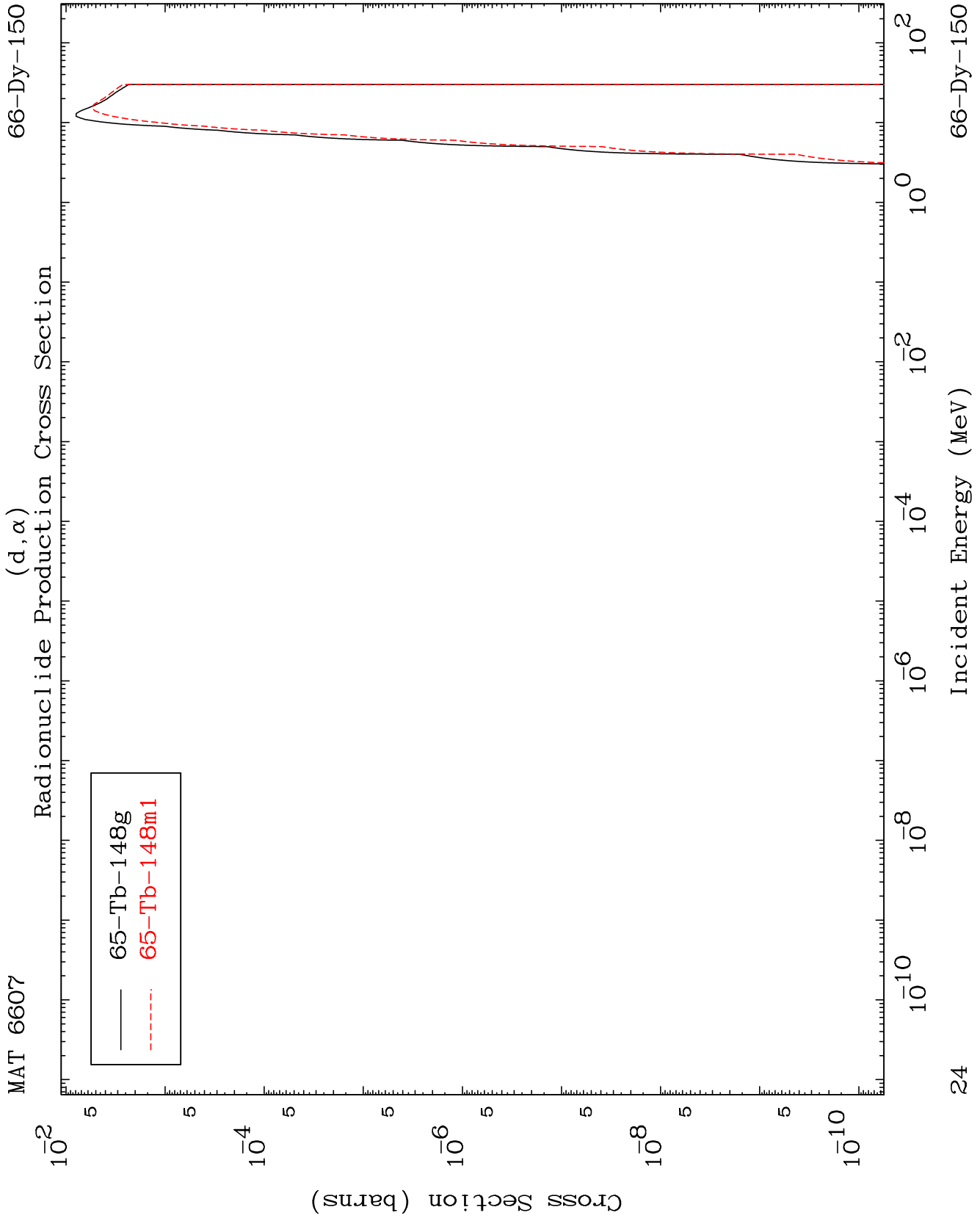
(d,He-3)

66-Dy-150

Radionuclide Production Cross Section



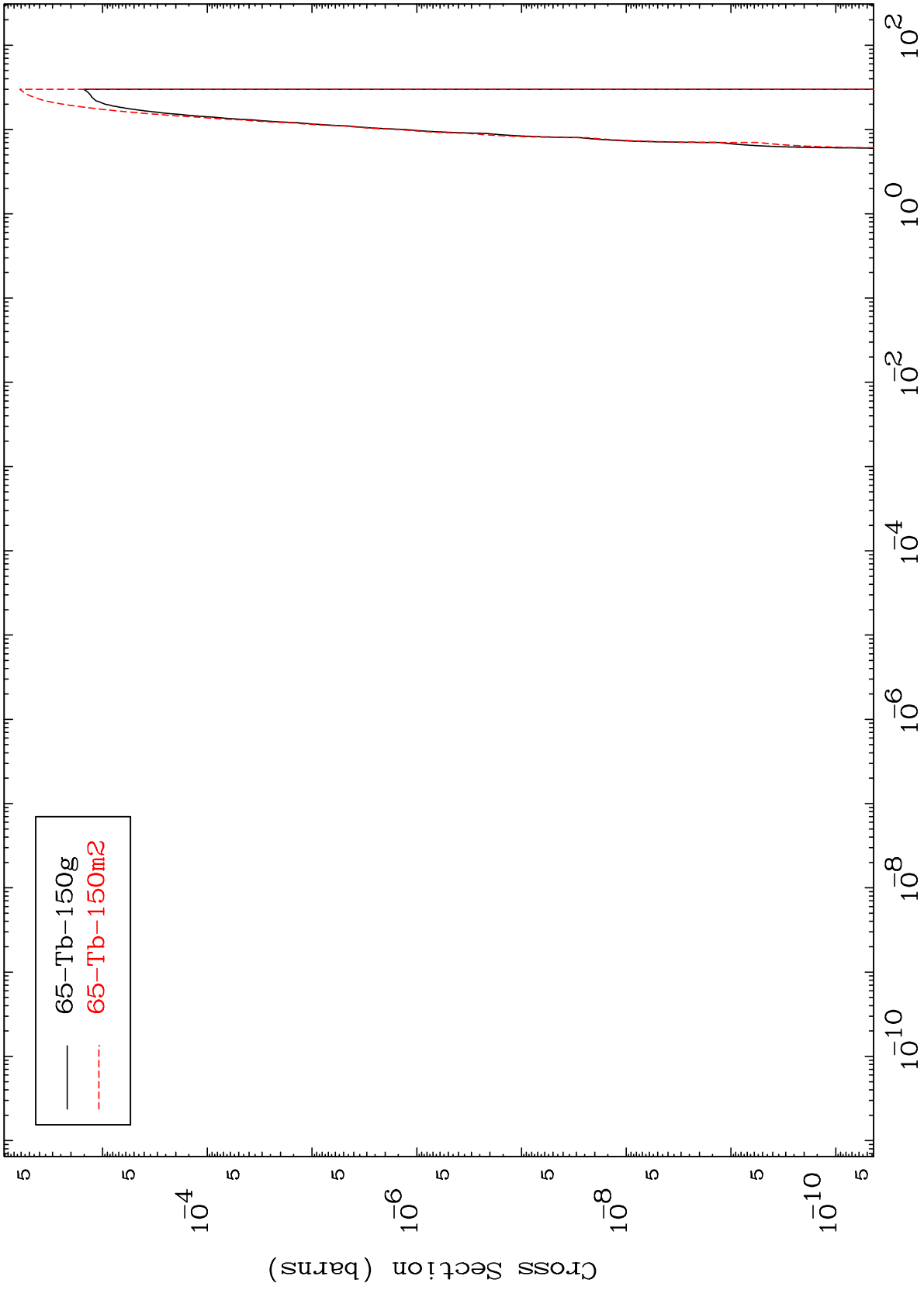




MAT 6607

(d,2p)  
Radionuclide Production Cross Section

66-Dy-150



25

Incident Energy (MeV)

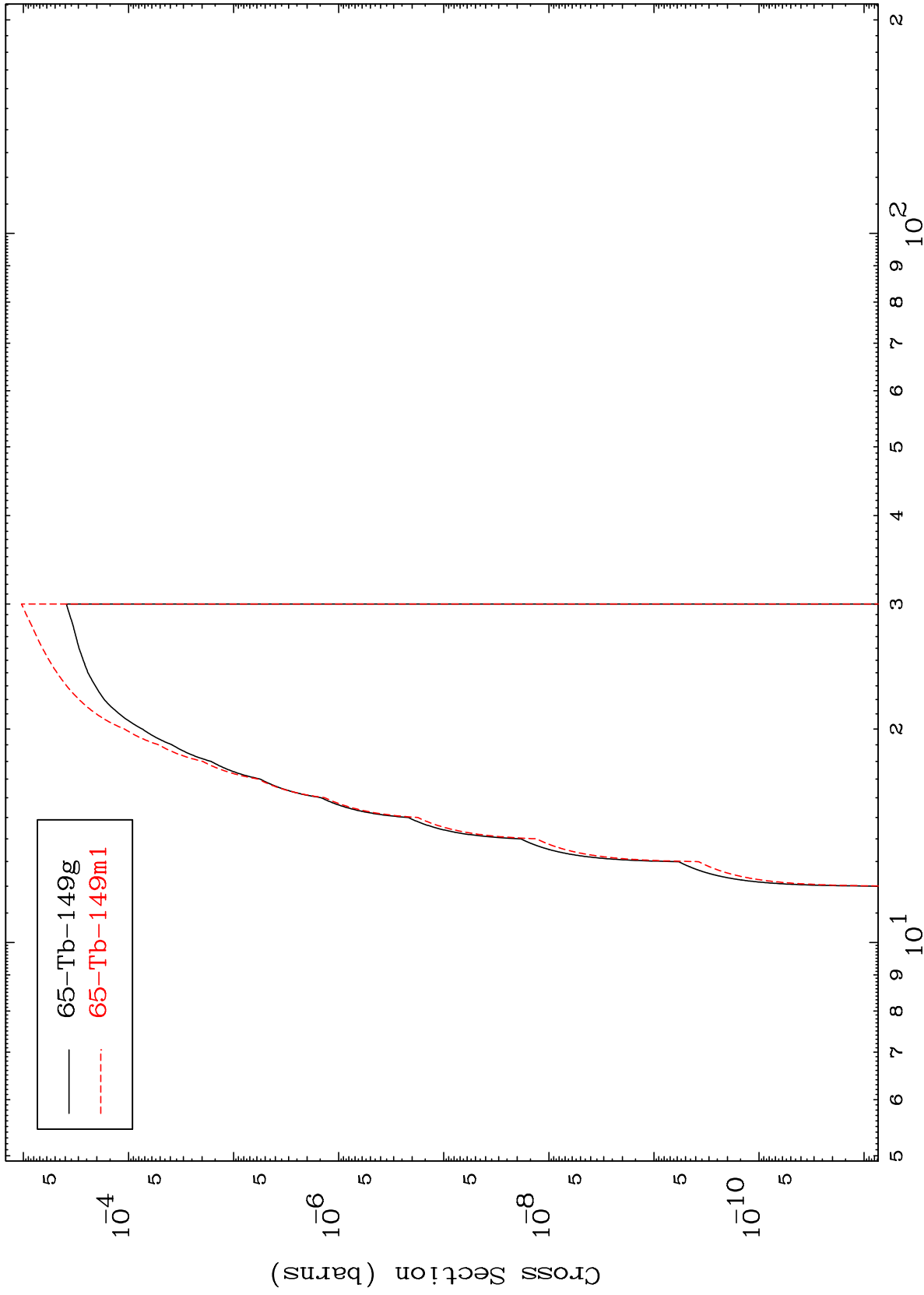
66-Dy-150

MAT 6607

(d,p) d

66-Dy-150

Radionuclide Production Cross Section



26

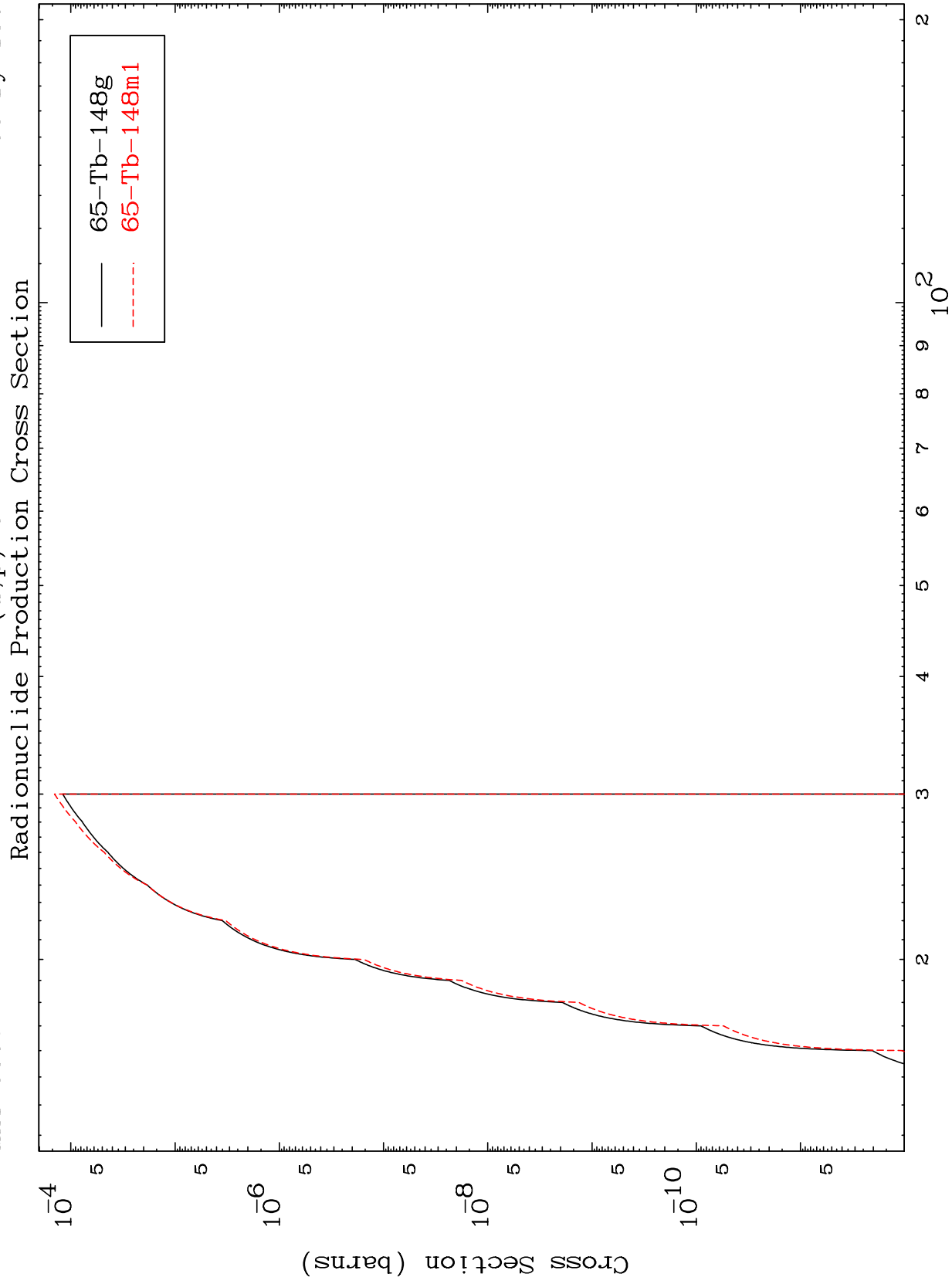
Incident Energy (MeV)

66-Dy-150

MAT 6607

(d,p) t

66-Dy-150



27

66-Dy-150