

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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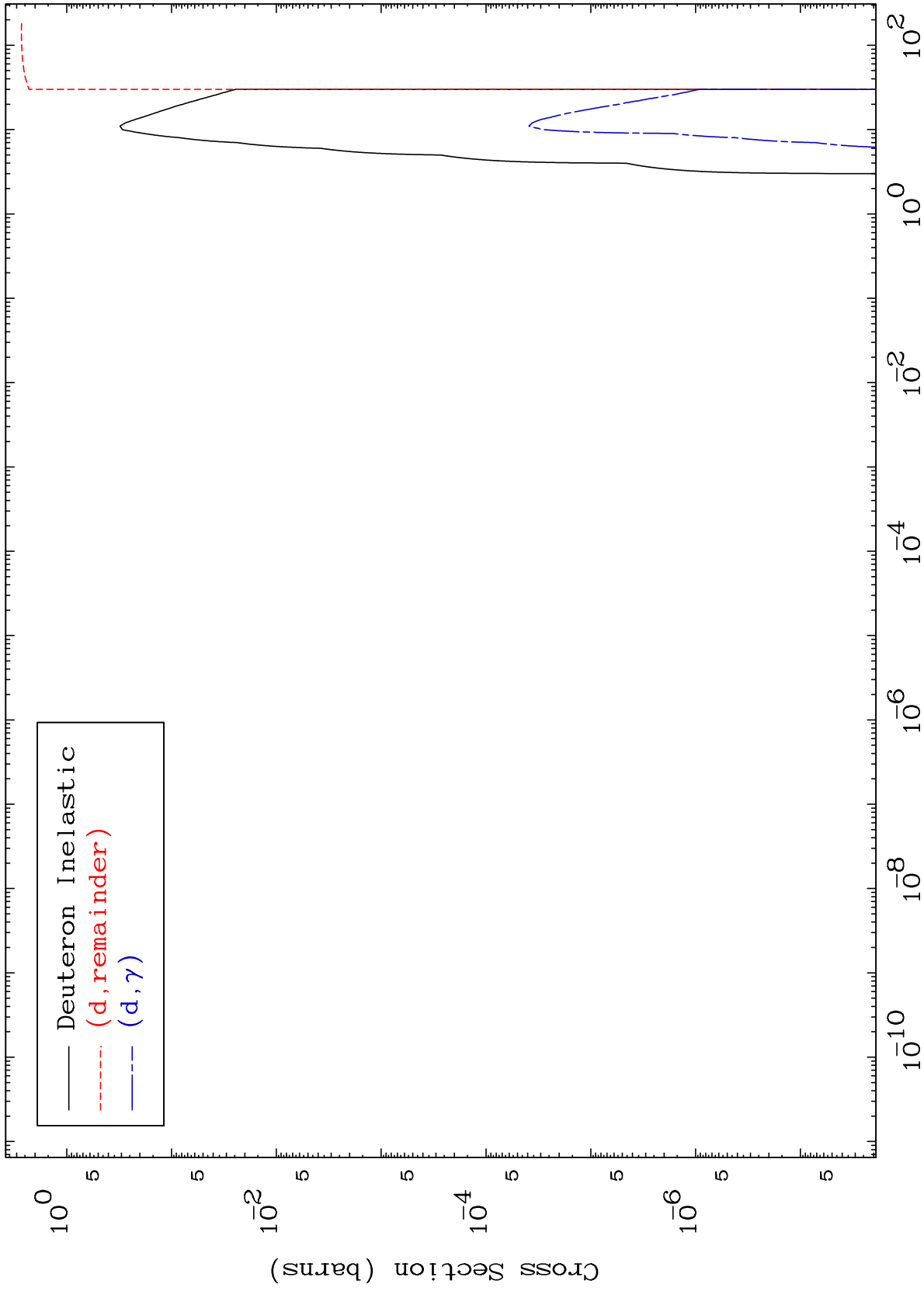
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6625

Deuteron Major  
0 Kelvin Cross Sections

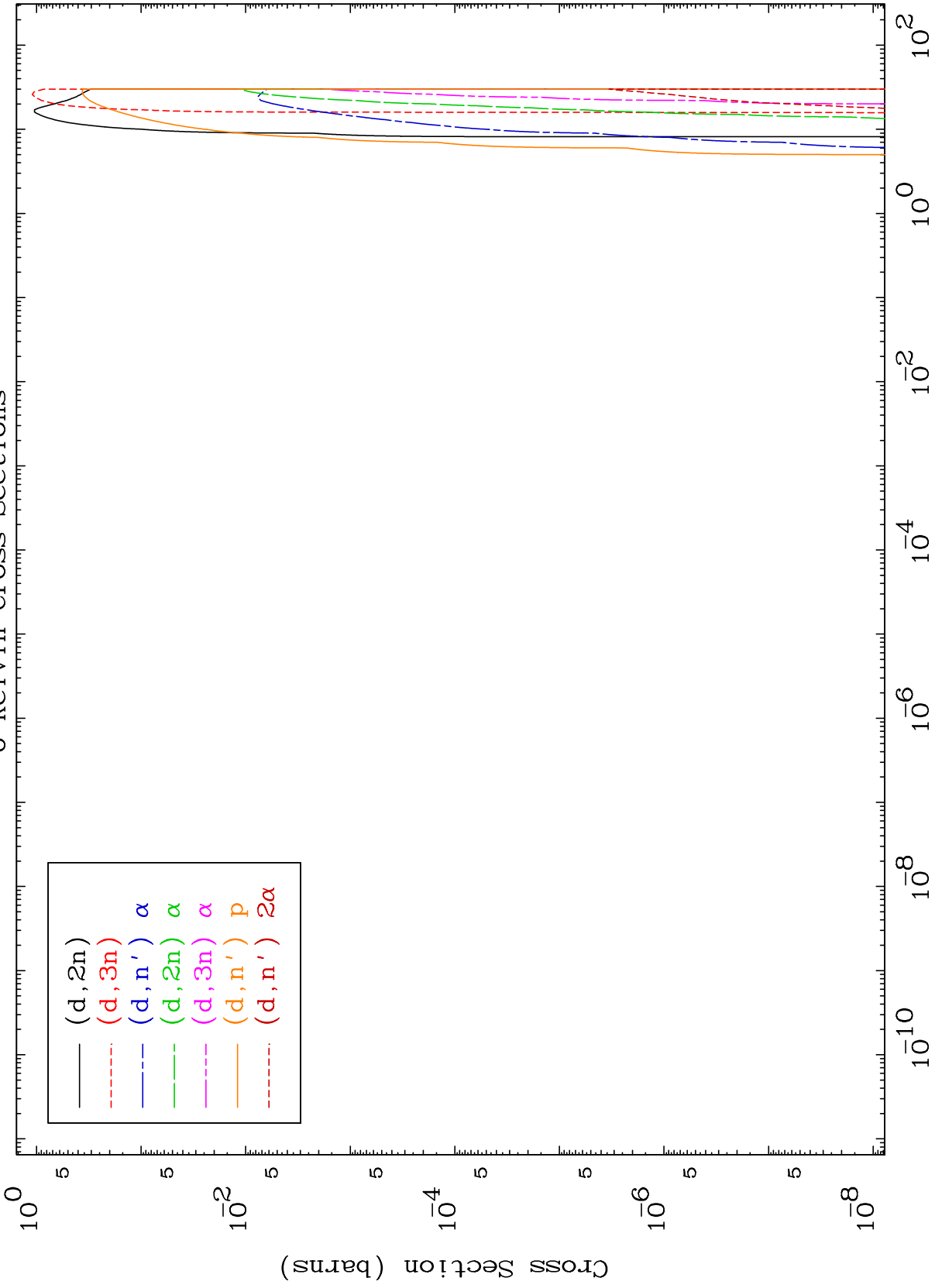
66-Dy-156



MAT 6625

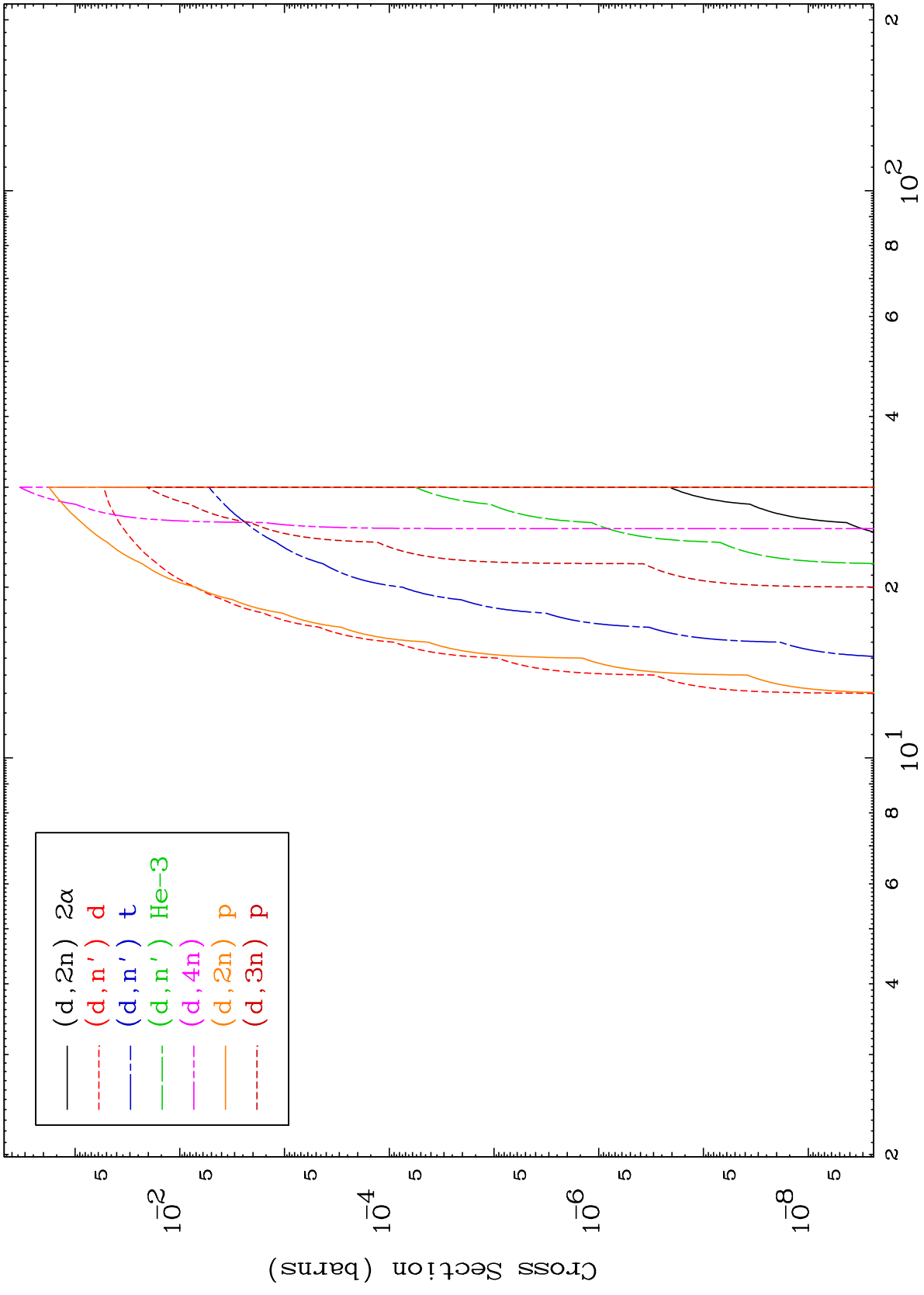
Deuteron Neutron Production  
0 Kelvin Cross Sections

66-Dy-156



2

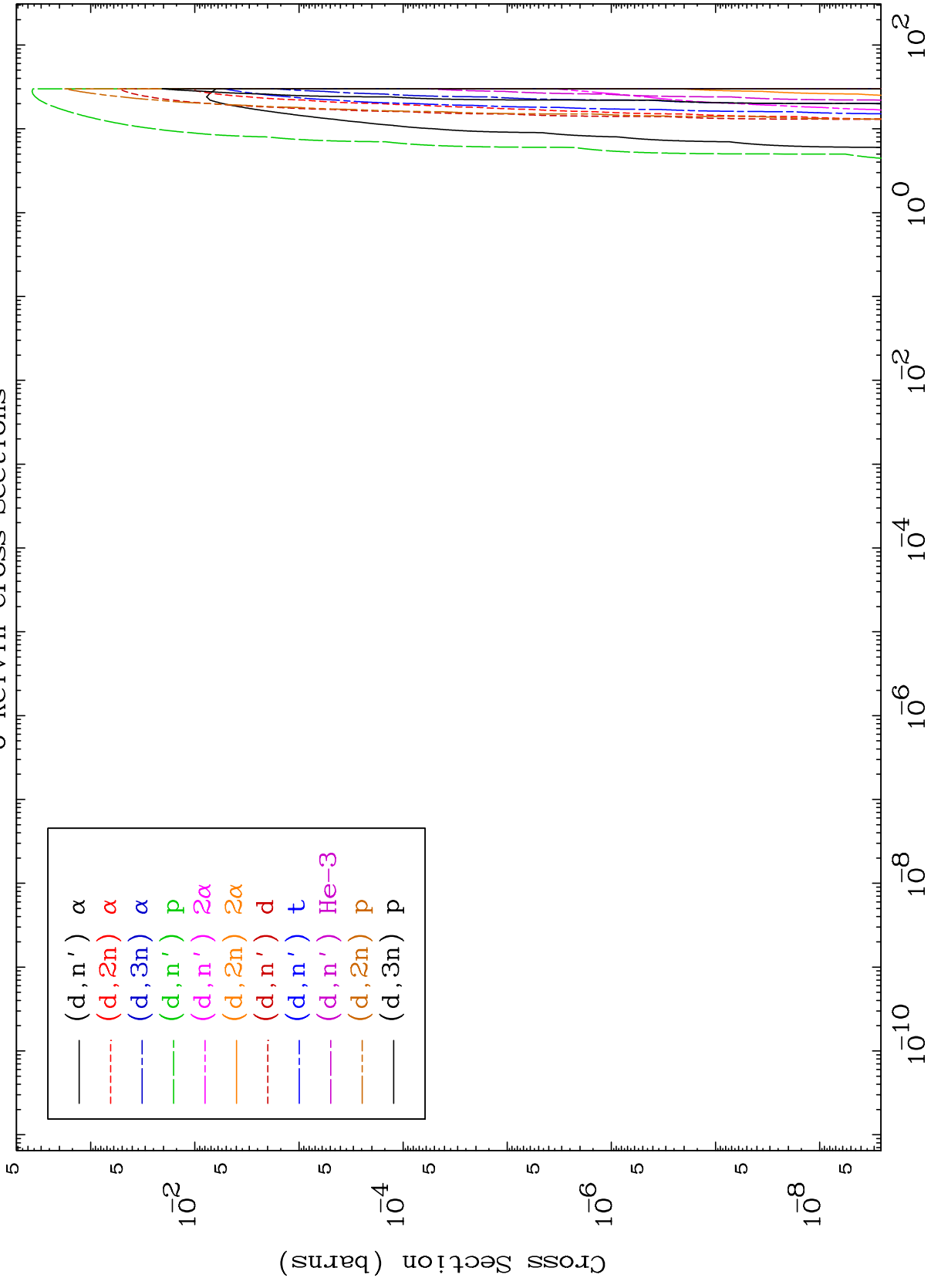
66-Dy-156



MAT 6625

Deuteron Charged Particle  
0 Kelvin Cross Sections

66-Dy-156

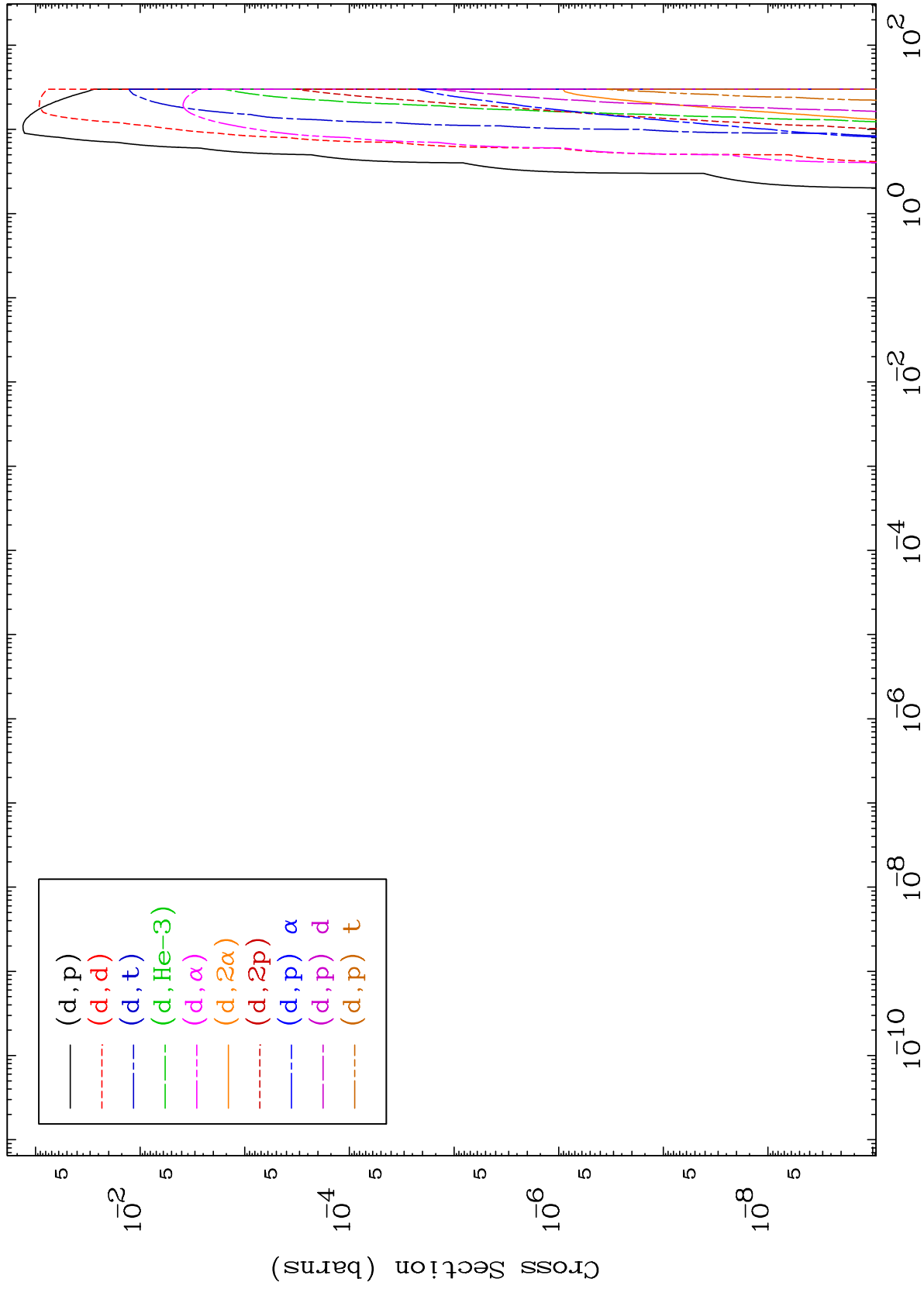


66-Dy-156

MAT 6625

Deuteron Charged Particle  
0 Kelvin Cross Sections

66-Dy-156



5

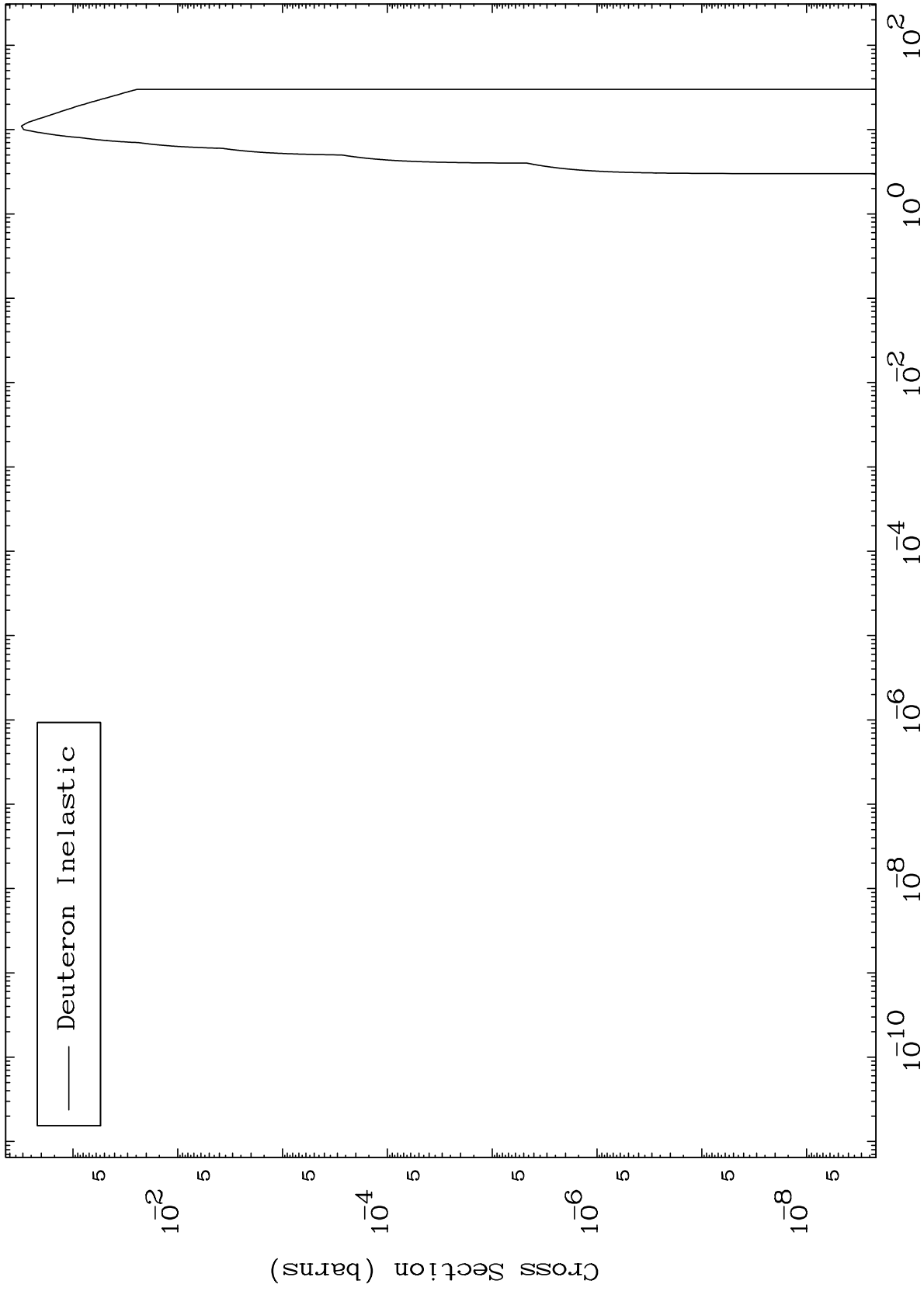
Incident Energy (MeV)

66-Dy-156

MAT 6625

(d,n') Level  
0 Kelvin Cross Sections

66-Dy-156



6

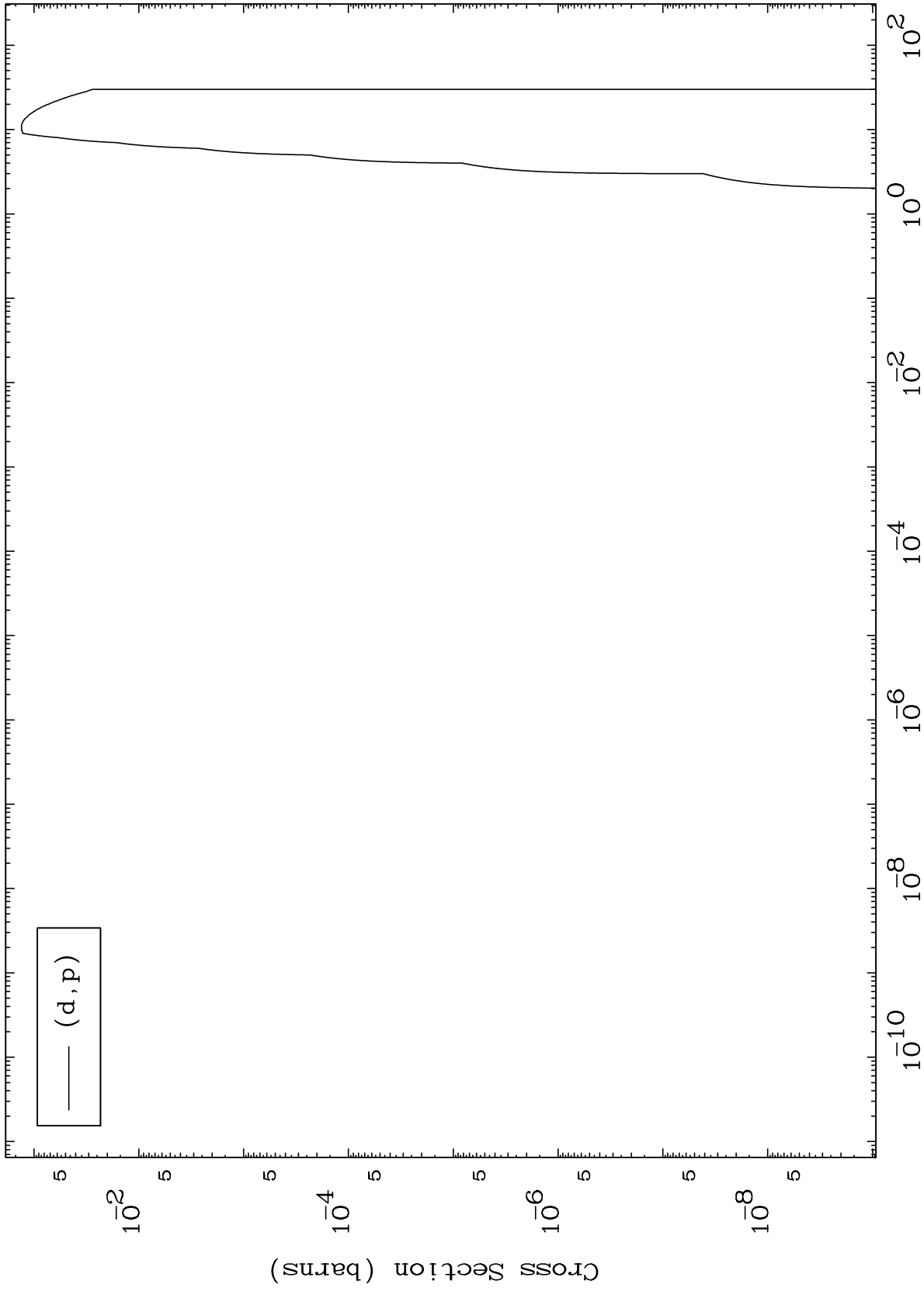
Incident Energy (MeV)

66-Dy-156

MAT 6625

(d,p) Levels  
0 Kelvin Cross Sections

66-Dy-156



7

Incident Energy (MeV)

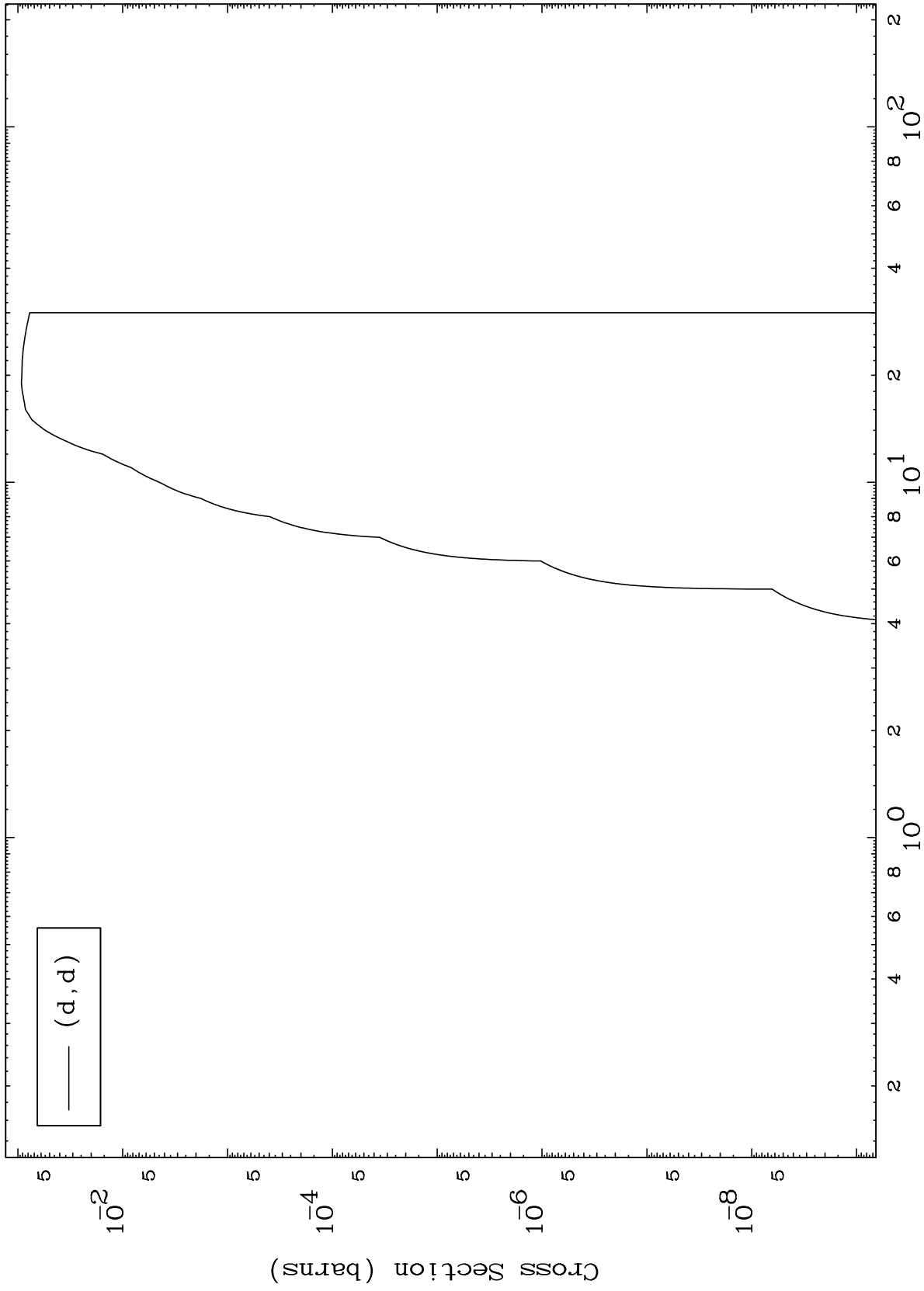
66-Dy-156



MAT 6625

(d,d) Levels  
0 Kelvin Cross Sections

66-Dy-156



8

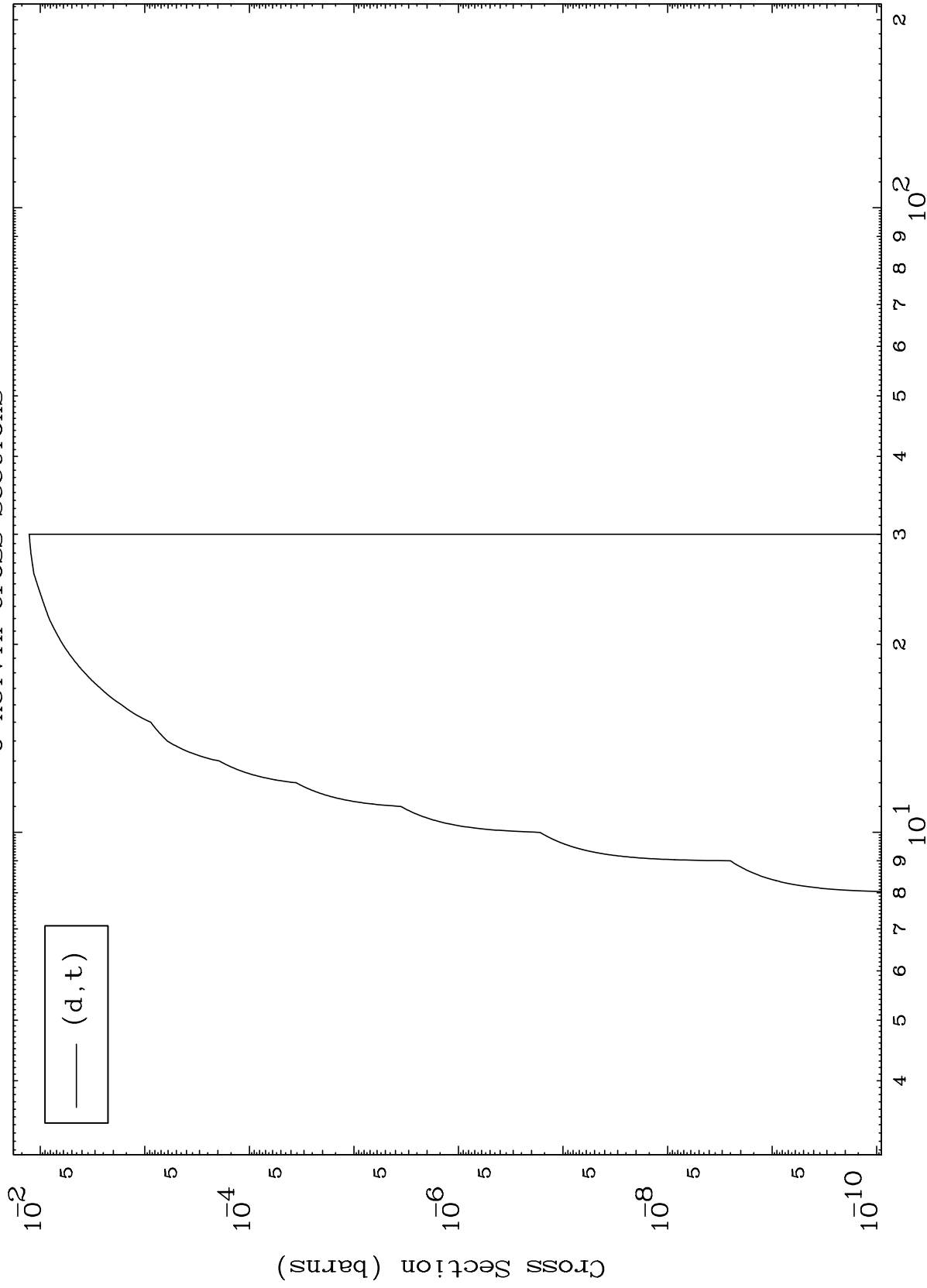
Incident Energy (MeV)

66-Dy-156

MAT 6625

(d,t) Levels  
0 Kelvin Cross Sections

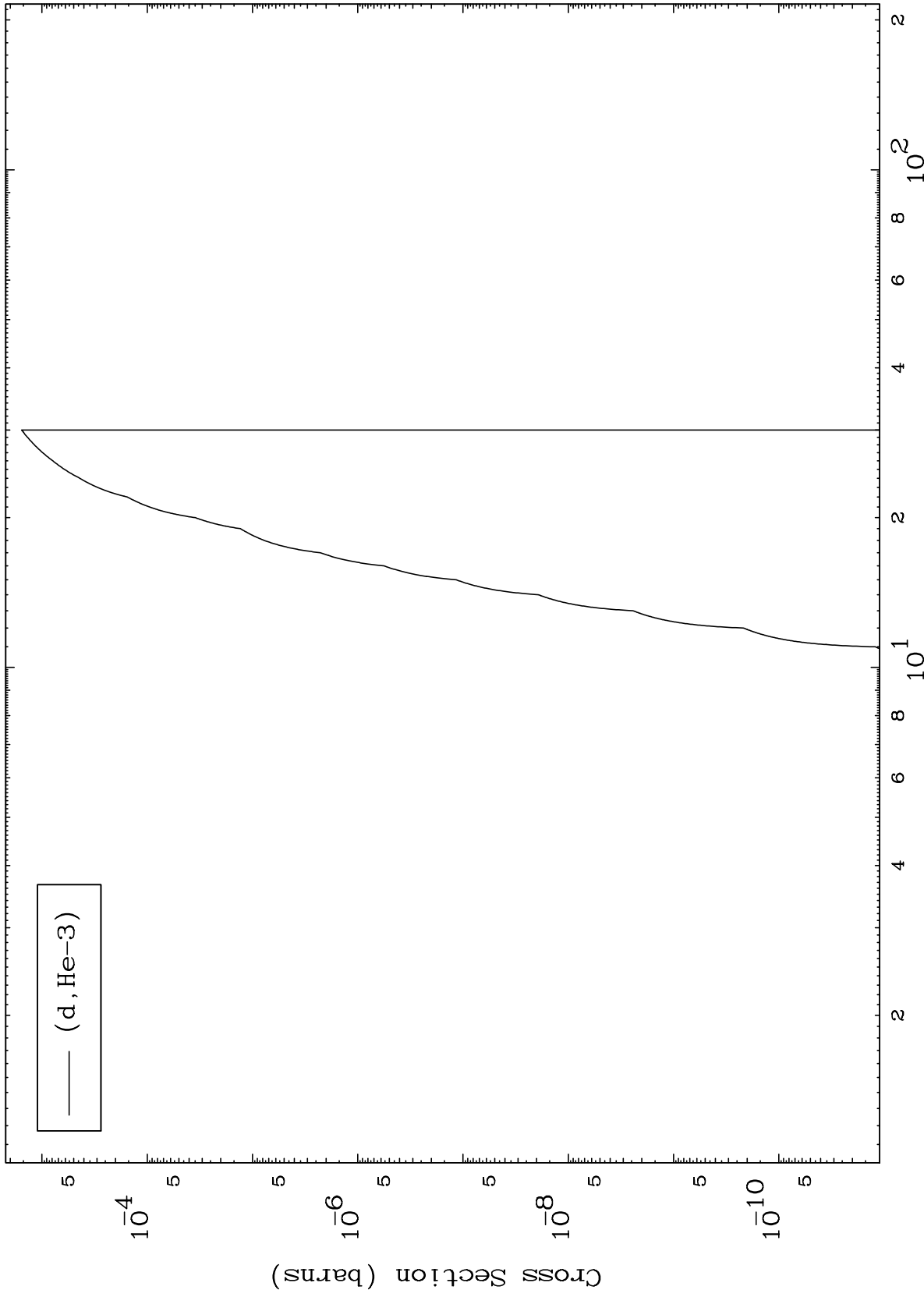
66-Dy-156



MAT 6625

(d,He3) Levels  
0 Kelvin Cross Sections

66-Dy-156



10

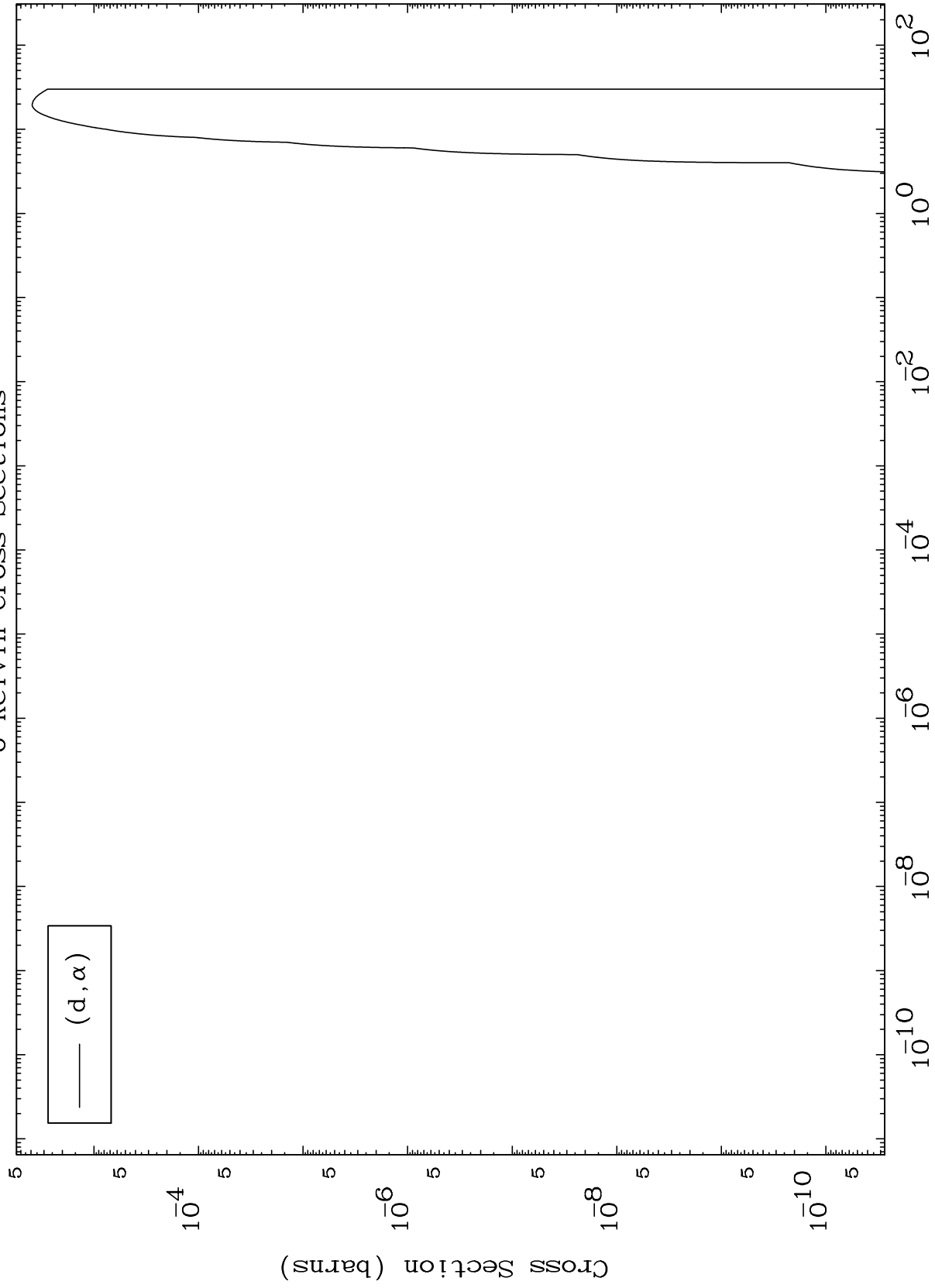
Incident Energy (MeV)

66-Dy-156

MAT 6625

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

66-Dy-156



11

Incident Energy (MeV)

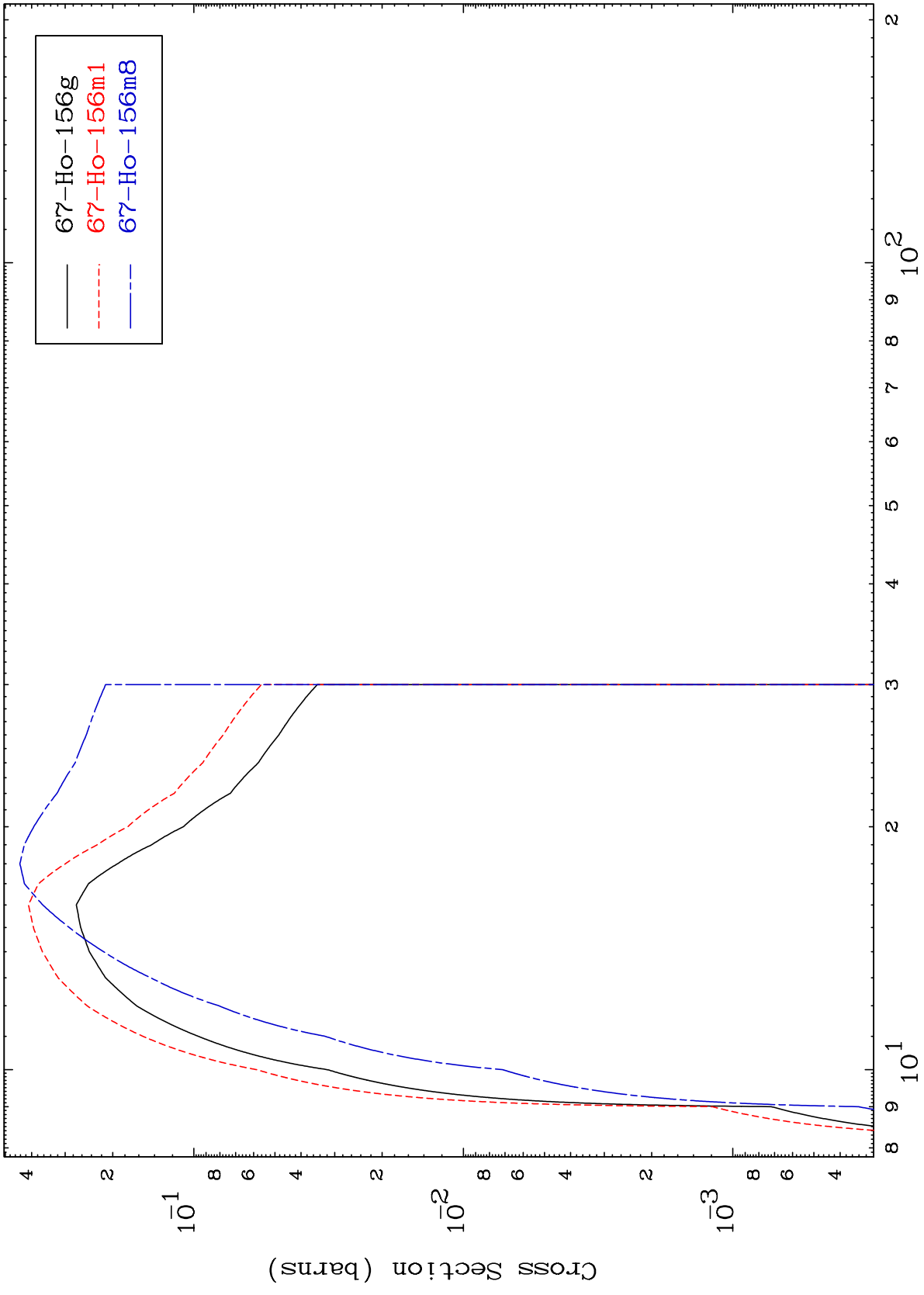
66-Dy-156

MAT 6625

(d,2n)

66-Dy-156

Radionuclide Production Cross Section



12

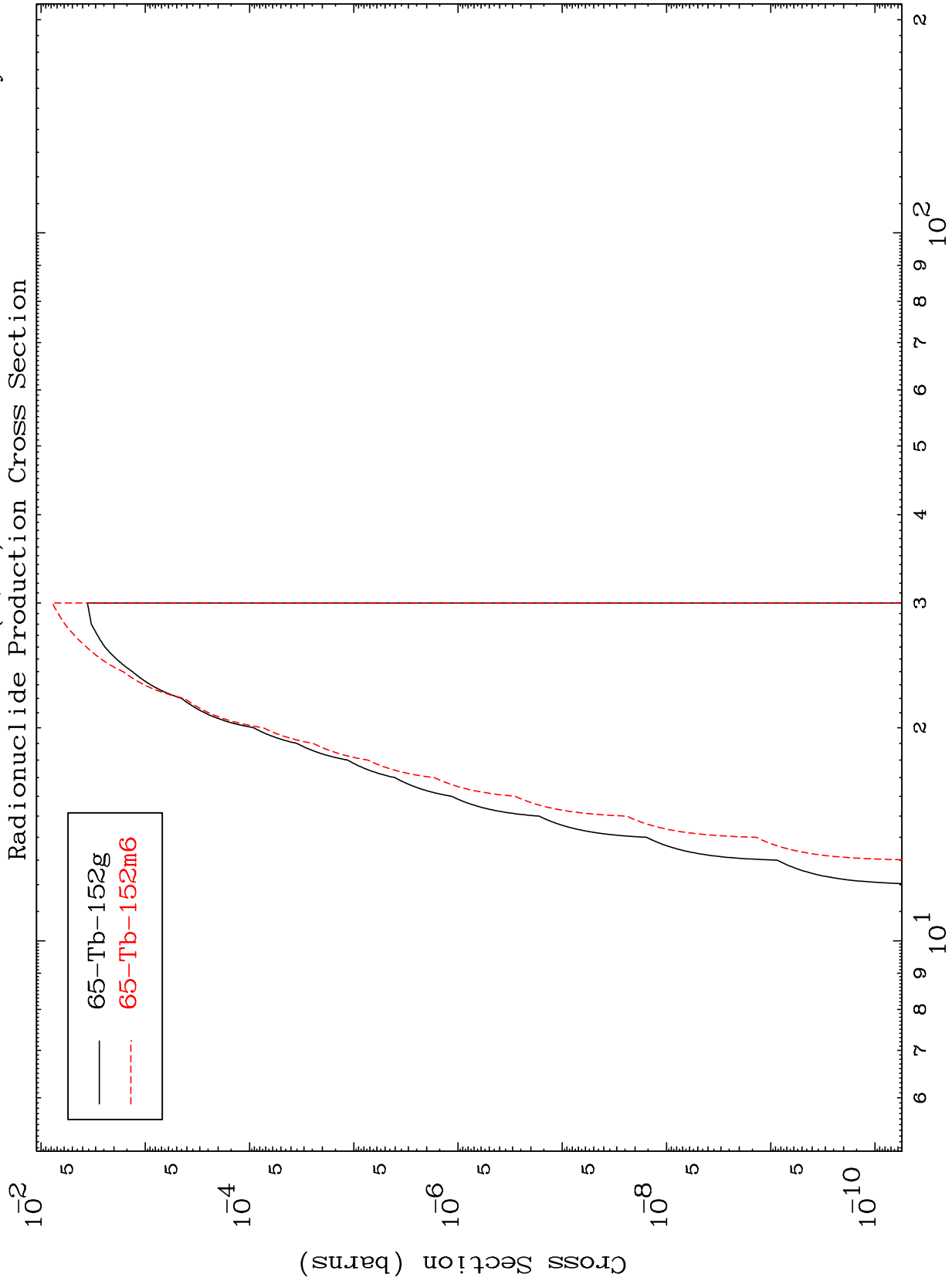
Incident Energy (MeV)

66-Dy-156

MAT 6625

(d,2n)  $\alpha$

66-Dy-156



13

Incident Energy (MeV)

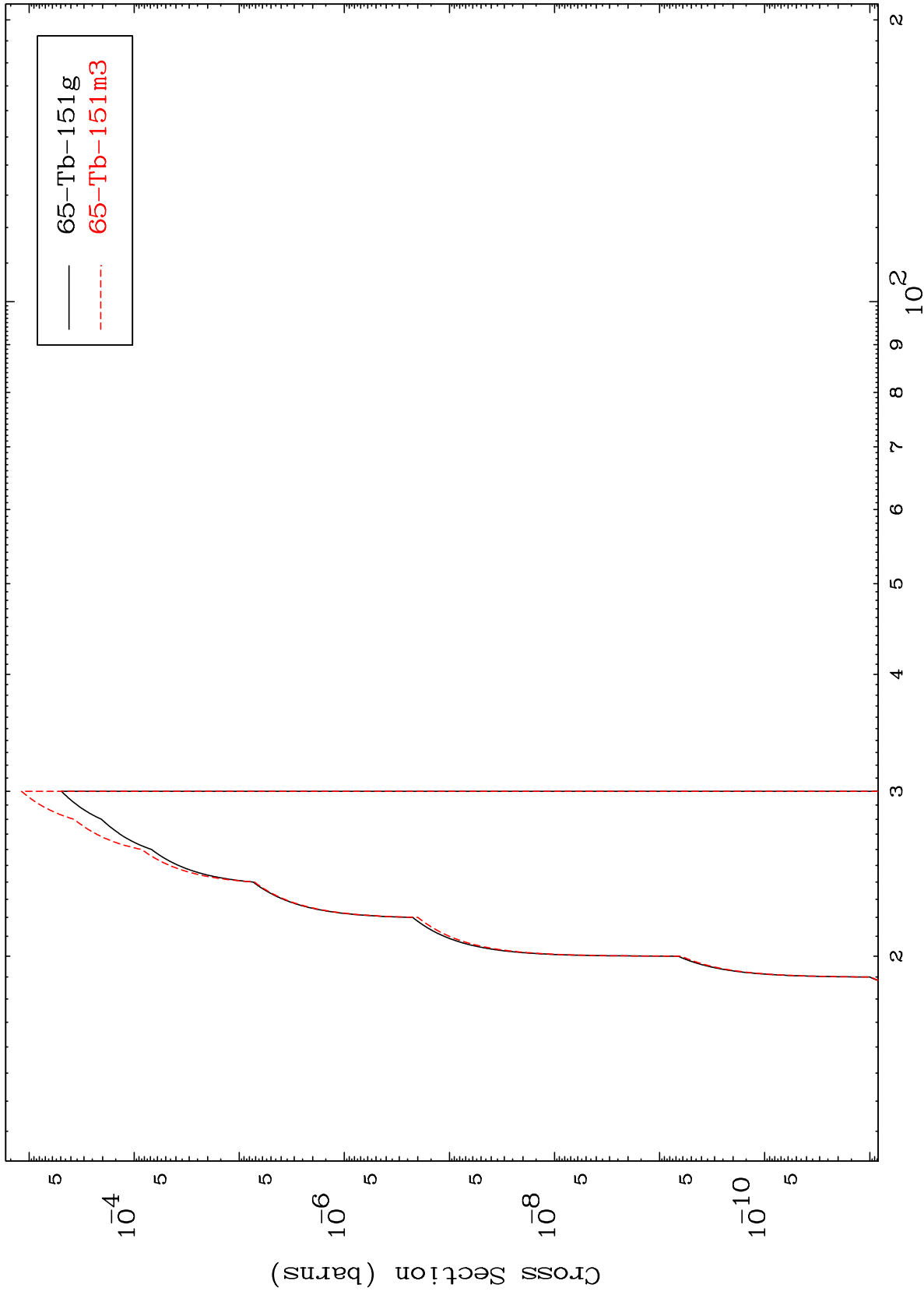
66-Dy-156

MAT 6625

(d,3n)  $\alpha$

66-Dy-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

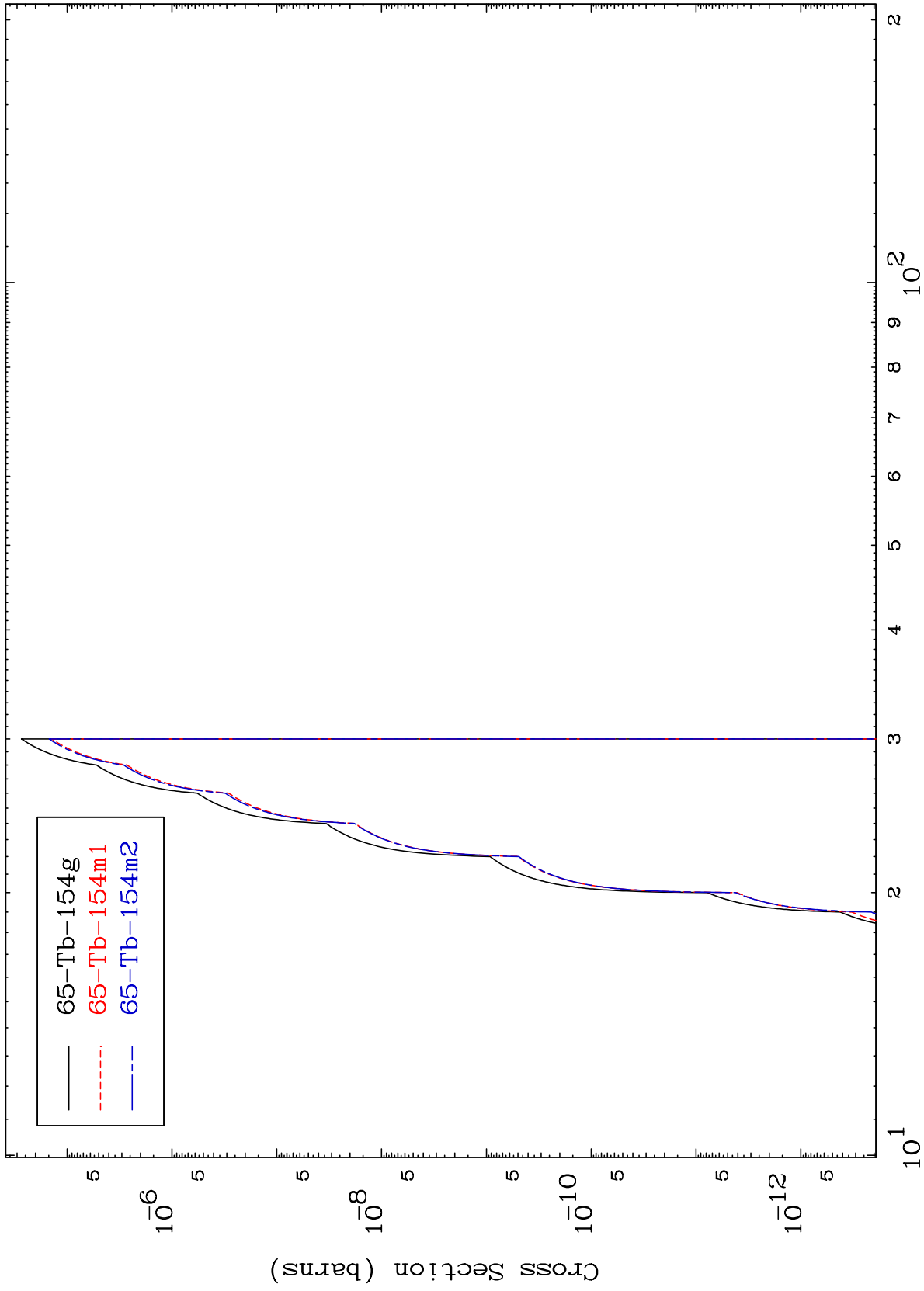
66-Dy-156

MAT 6625

(d, n') He-3

66-Dy-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-156

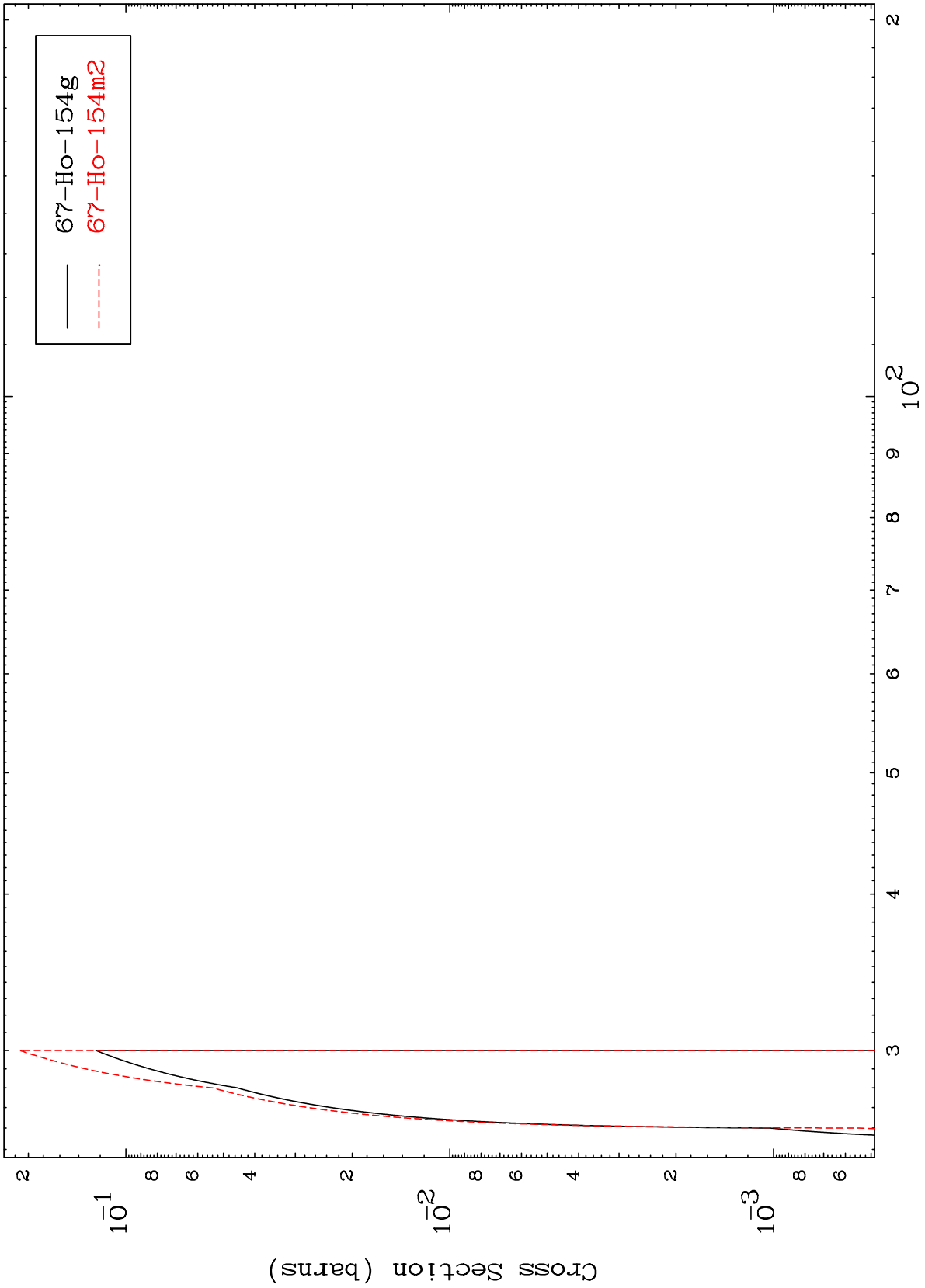


MAT 6625

(d,4n)

66-Dy-156

Radionuclide Production Cross Section



67-Ho-154g  
67-Ho-154m2

16

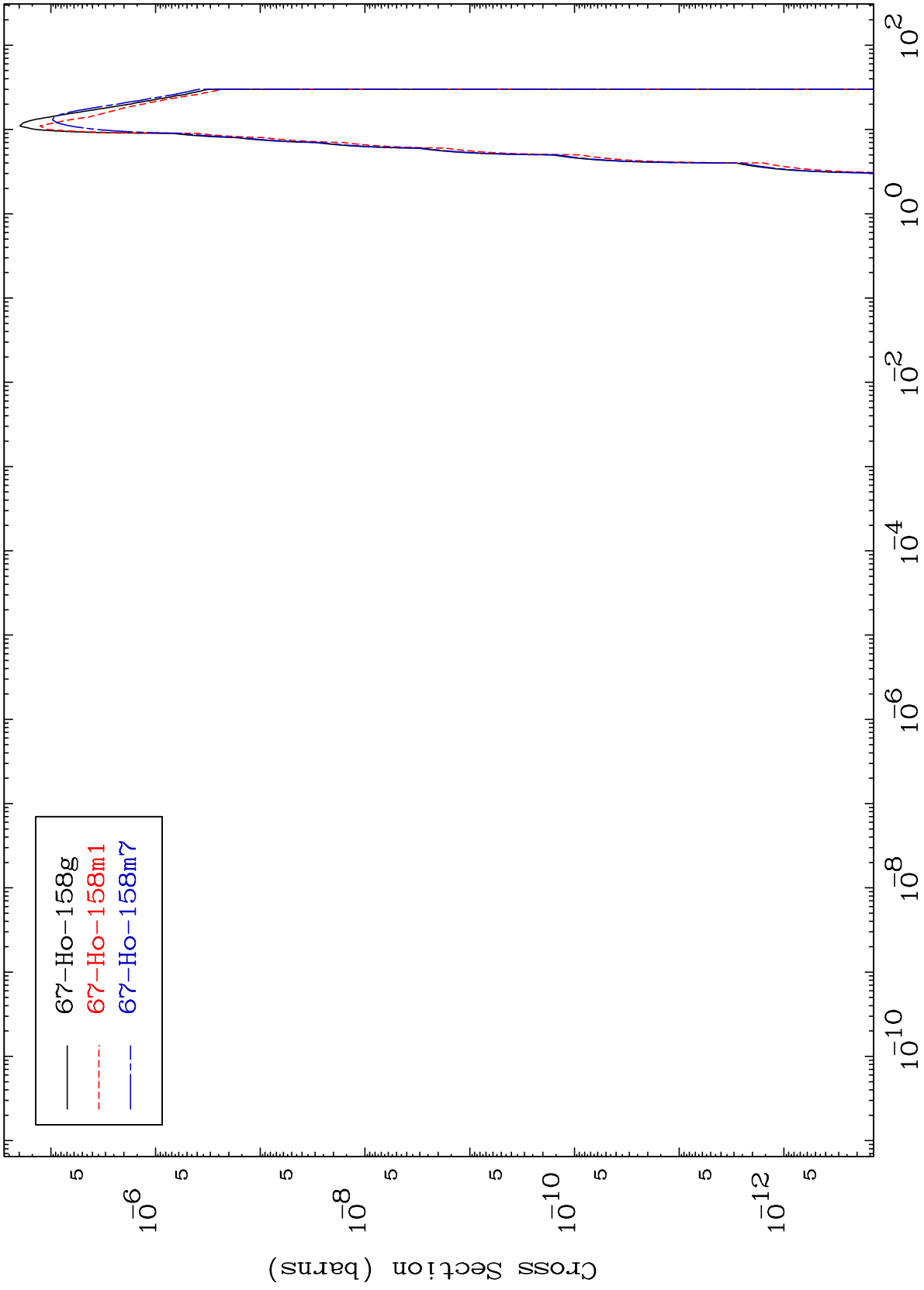
Incident Energy (MeV)

66-Dy-156

MAT 6625

(d,γ)  
Radionuclide Production Cross Section

66-Dy-156

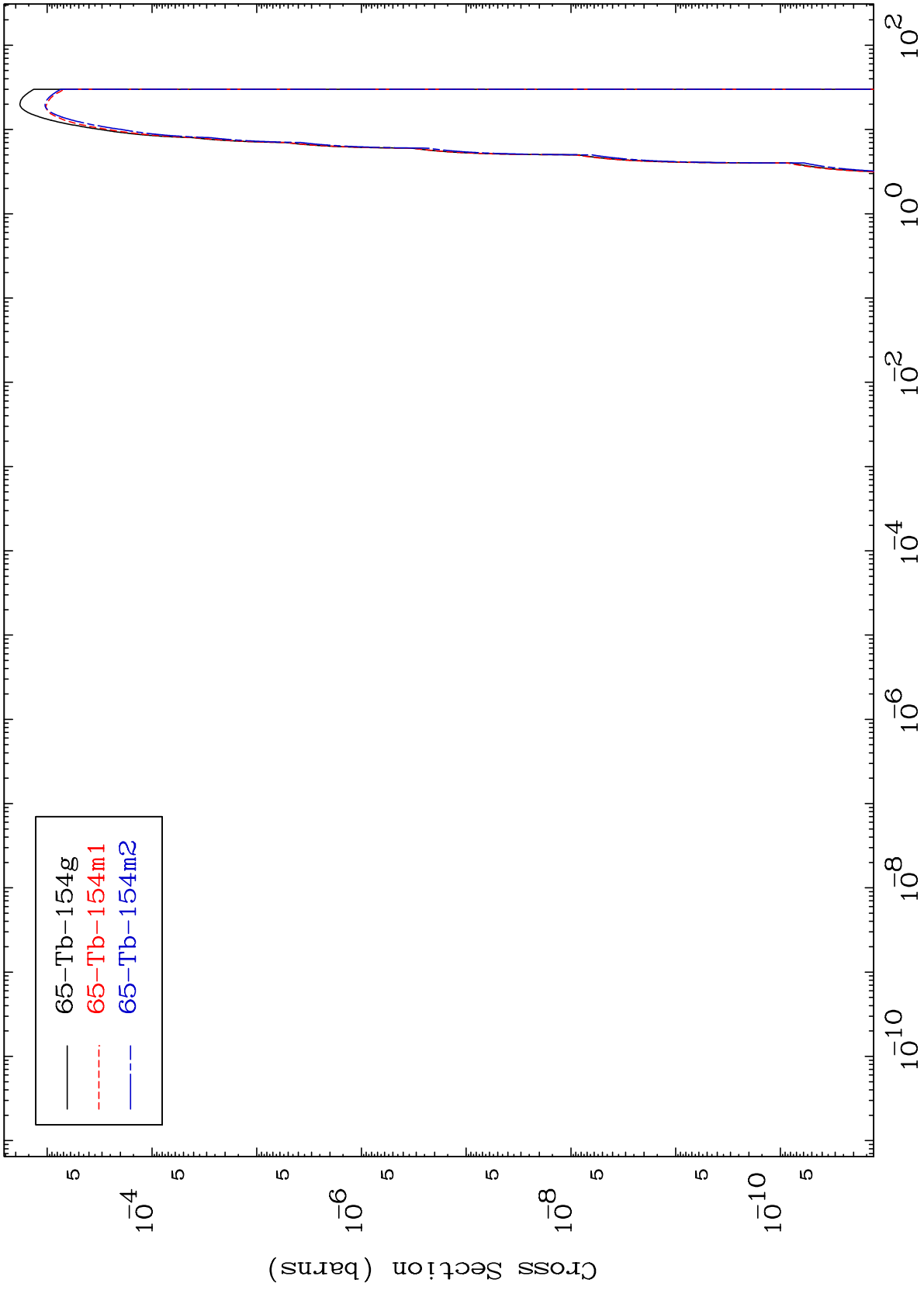


MAT 6625

(d,  $\alpha$ )

66-Dy-156

Radionuclide Production Cross Section

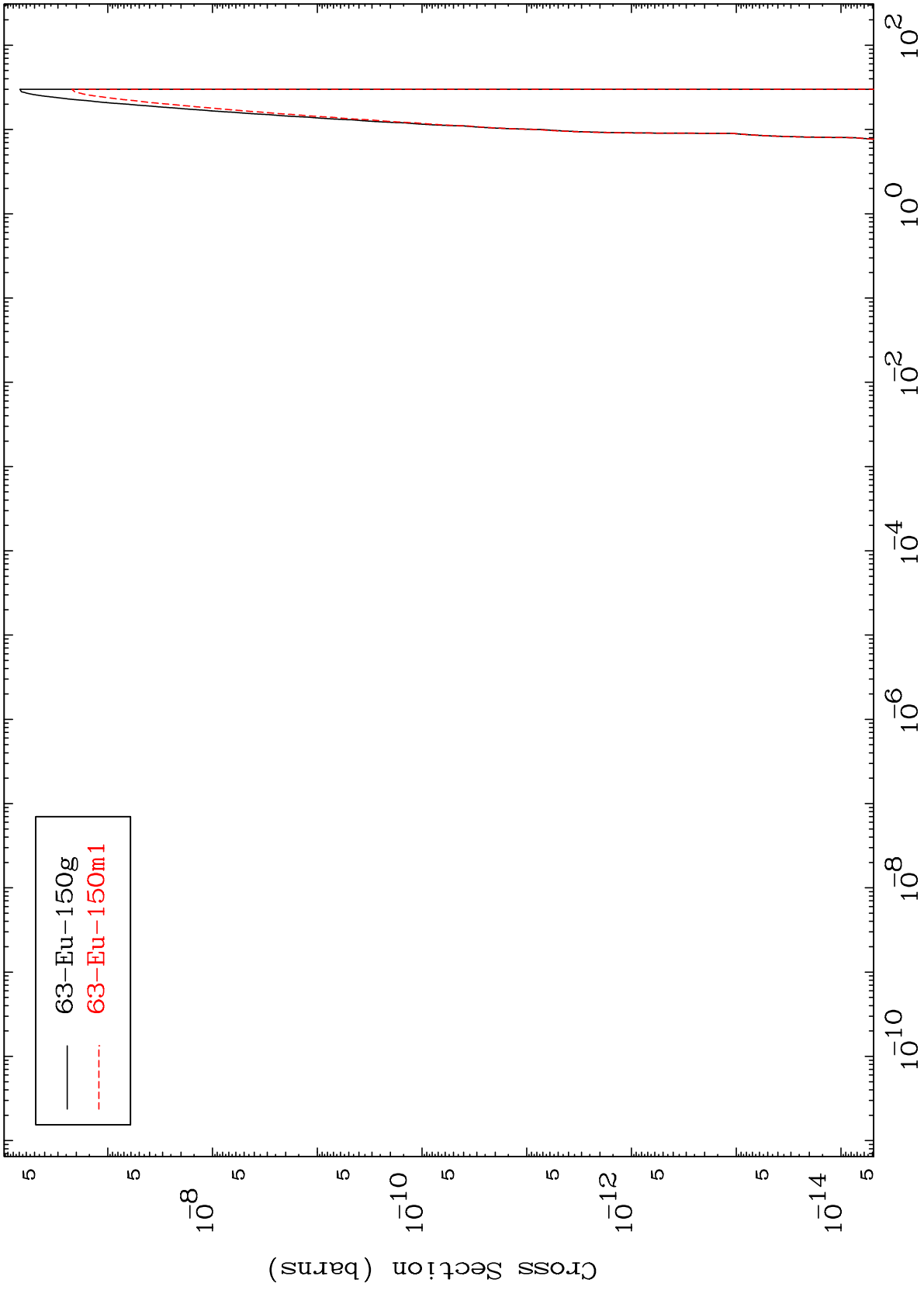


MAT 6625

(d,2α)

66-Dy-156

Radionuclide Production Cross Section



19

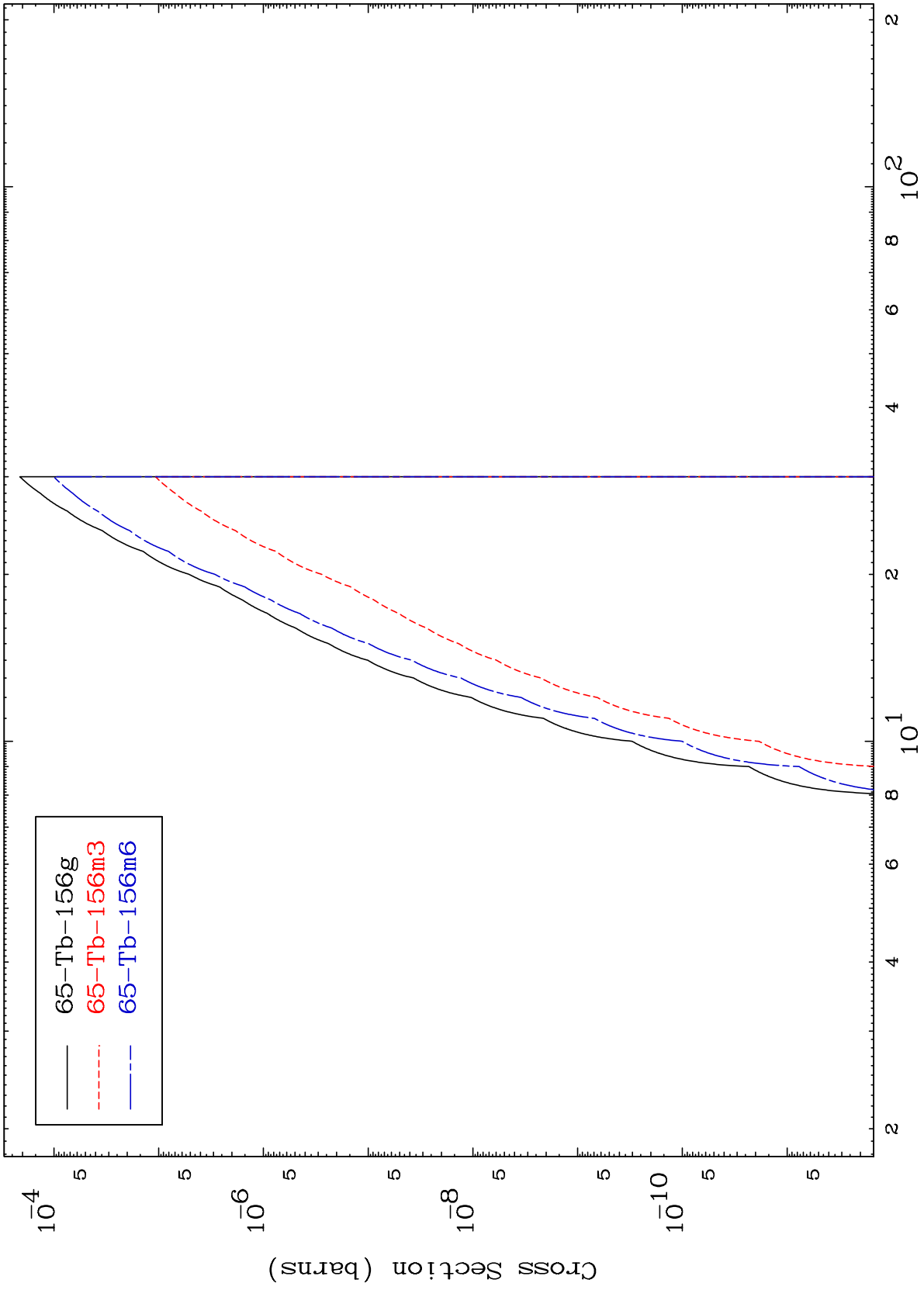
Incident Energy (MeV)

66-Dy-156

MAT 6625

Radionuclide Production Cross Section  
(d,2p)

66-Dy-156



20

Incident Energy (MeV)

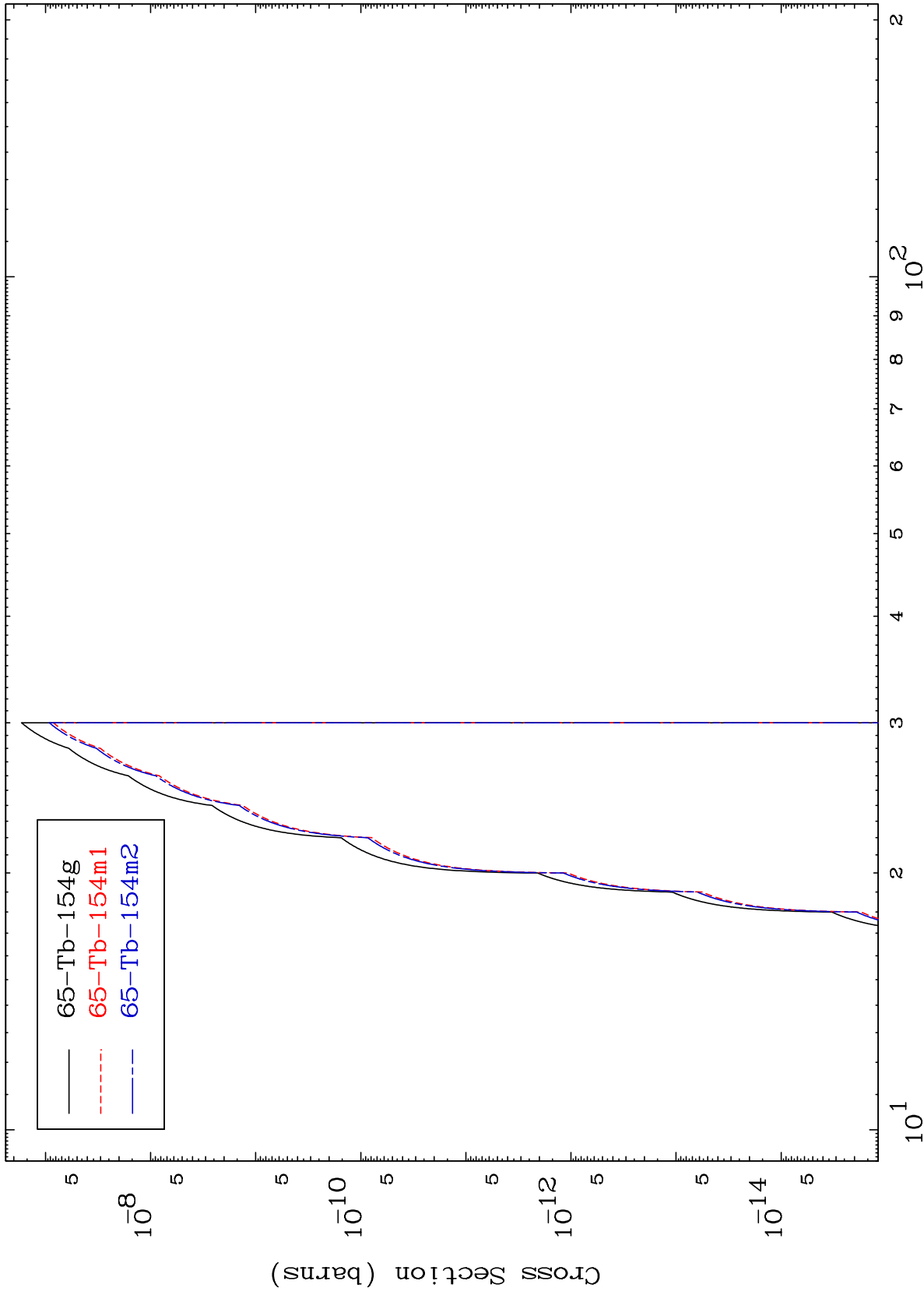
66-Dy-156

MAT 6625

(d,p) t

66-Dy-156

Radionuclide Production Cross Section



21

Incident Energy (MeV)

66-Dy-156