

Program EVALPLOT  
(Version 2018-1)

by

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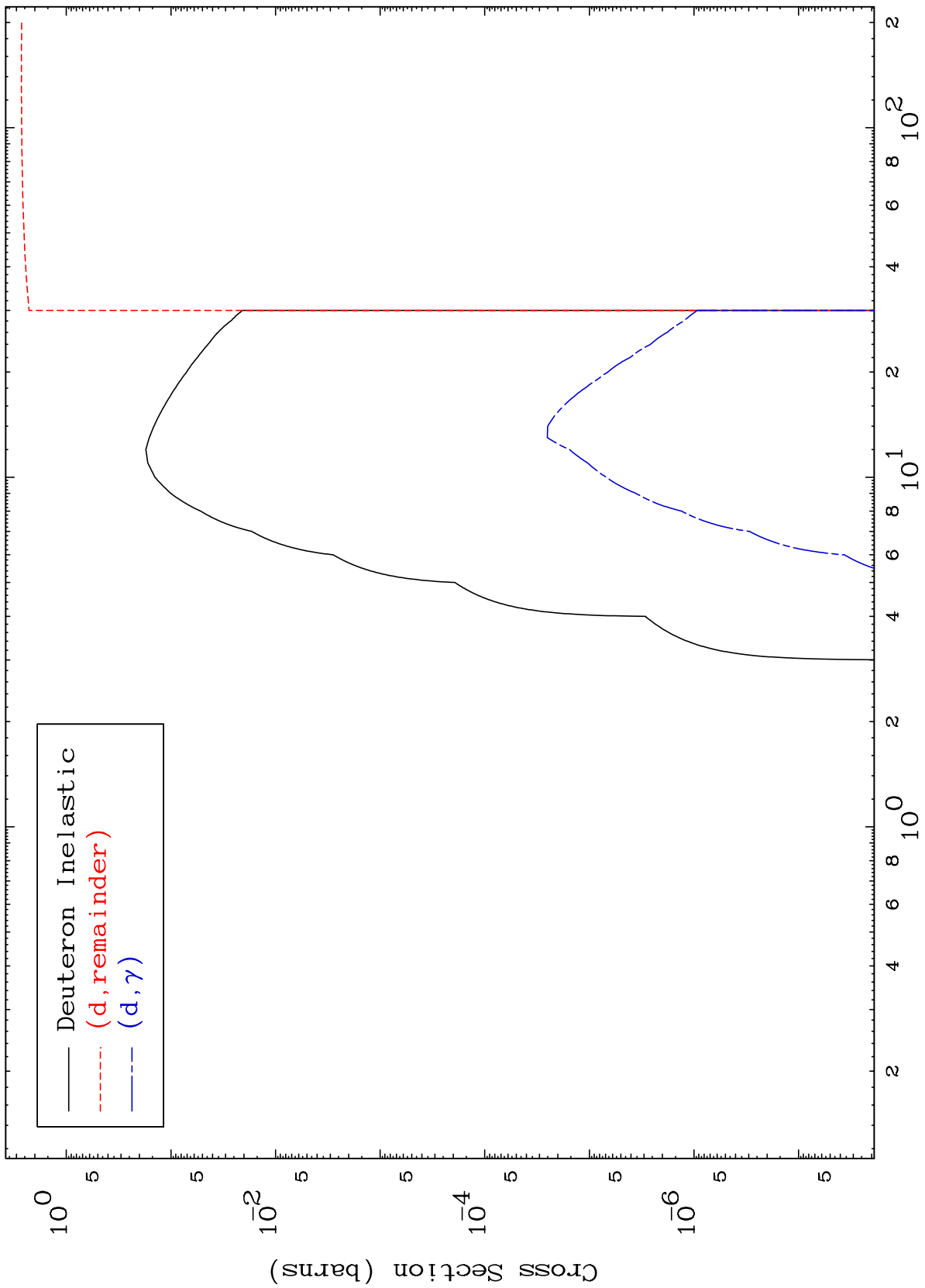
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

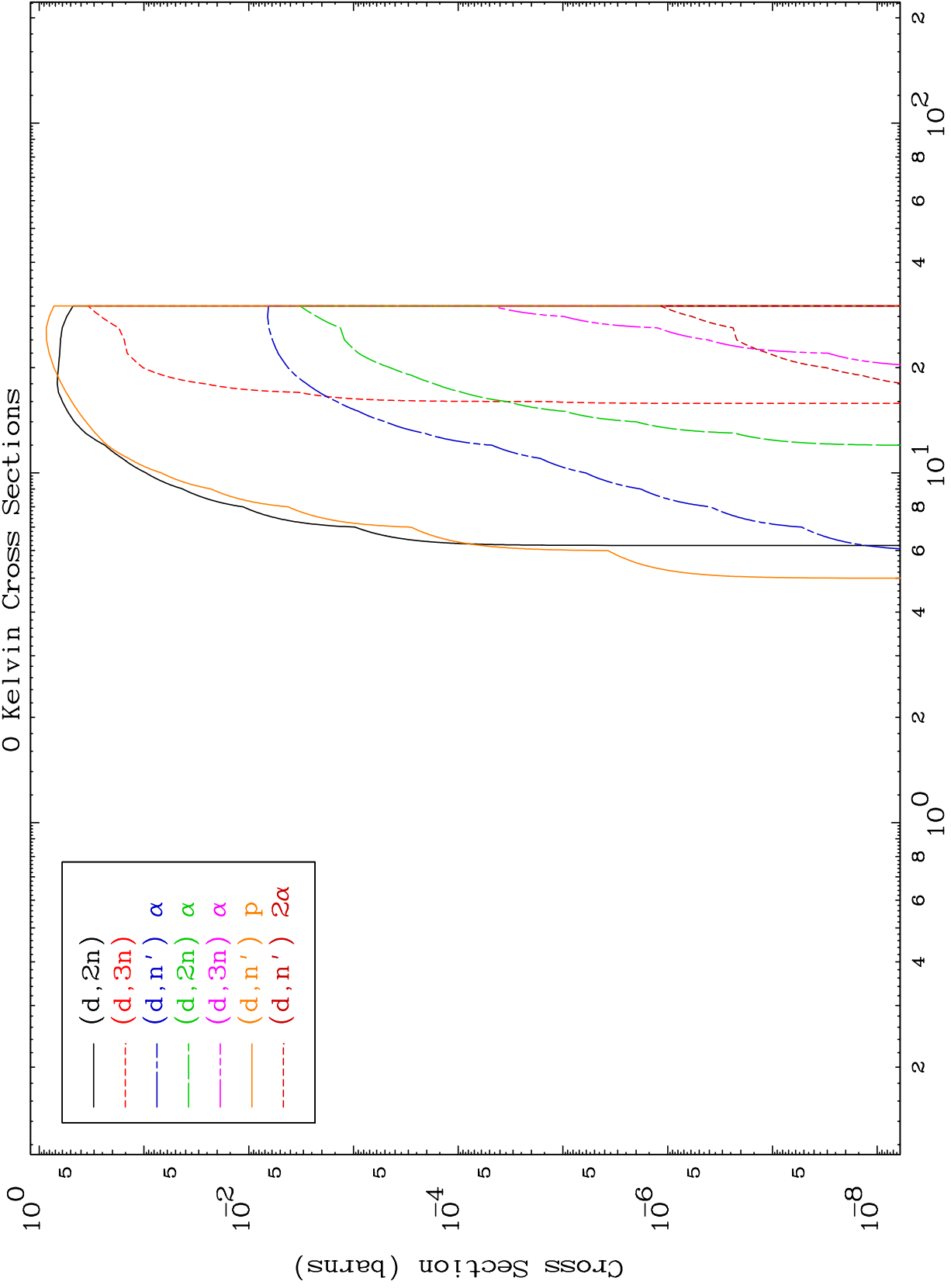
MAT 6622

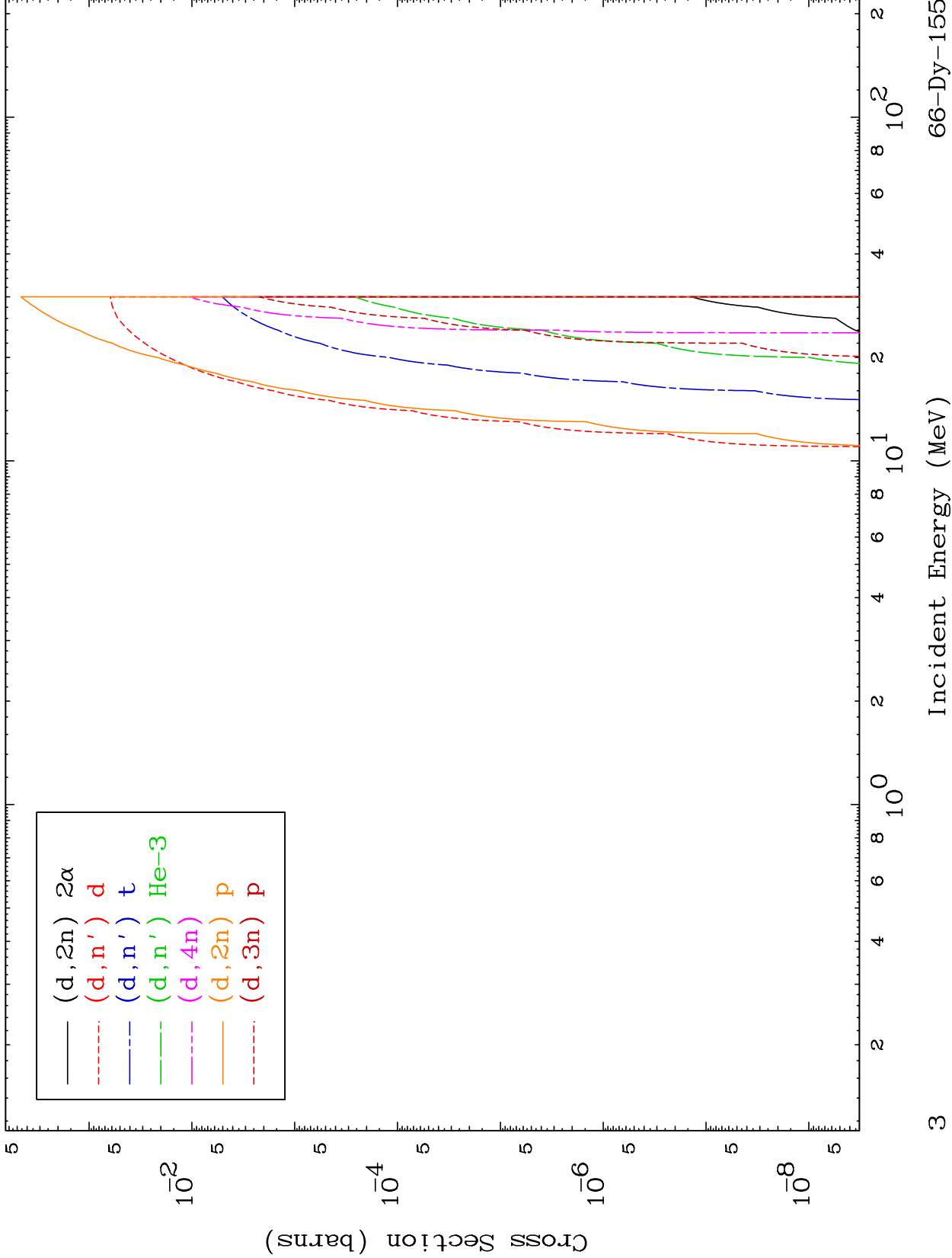
Deuteron Major  
0 Kelvin Cross Sections

66-Dy-155



— Deuteron Inelastic  
- - - (d, remainder)  
- - - (d, γ)

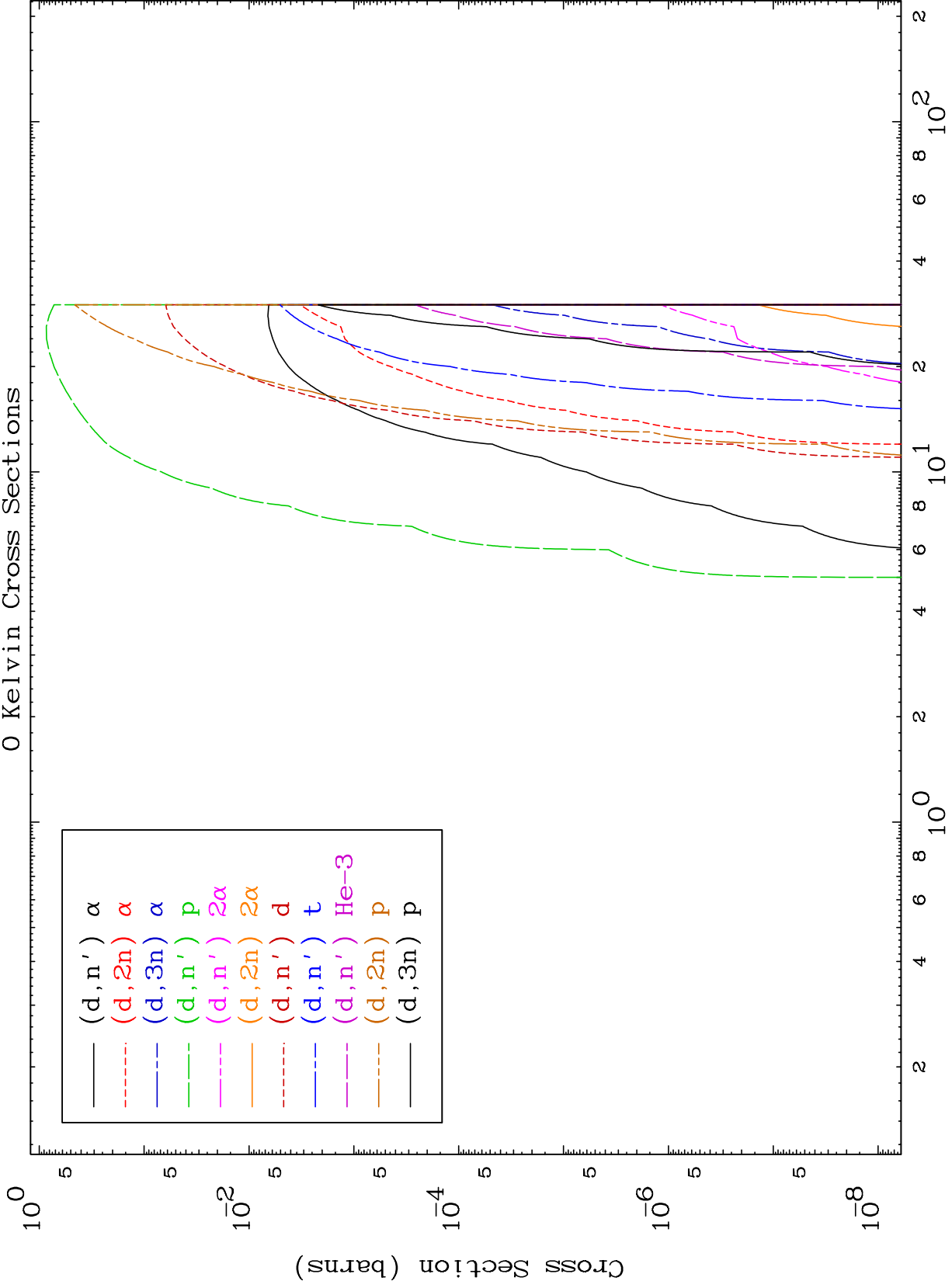


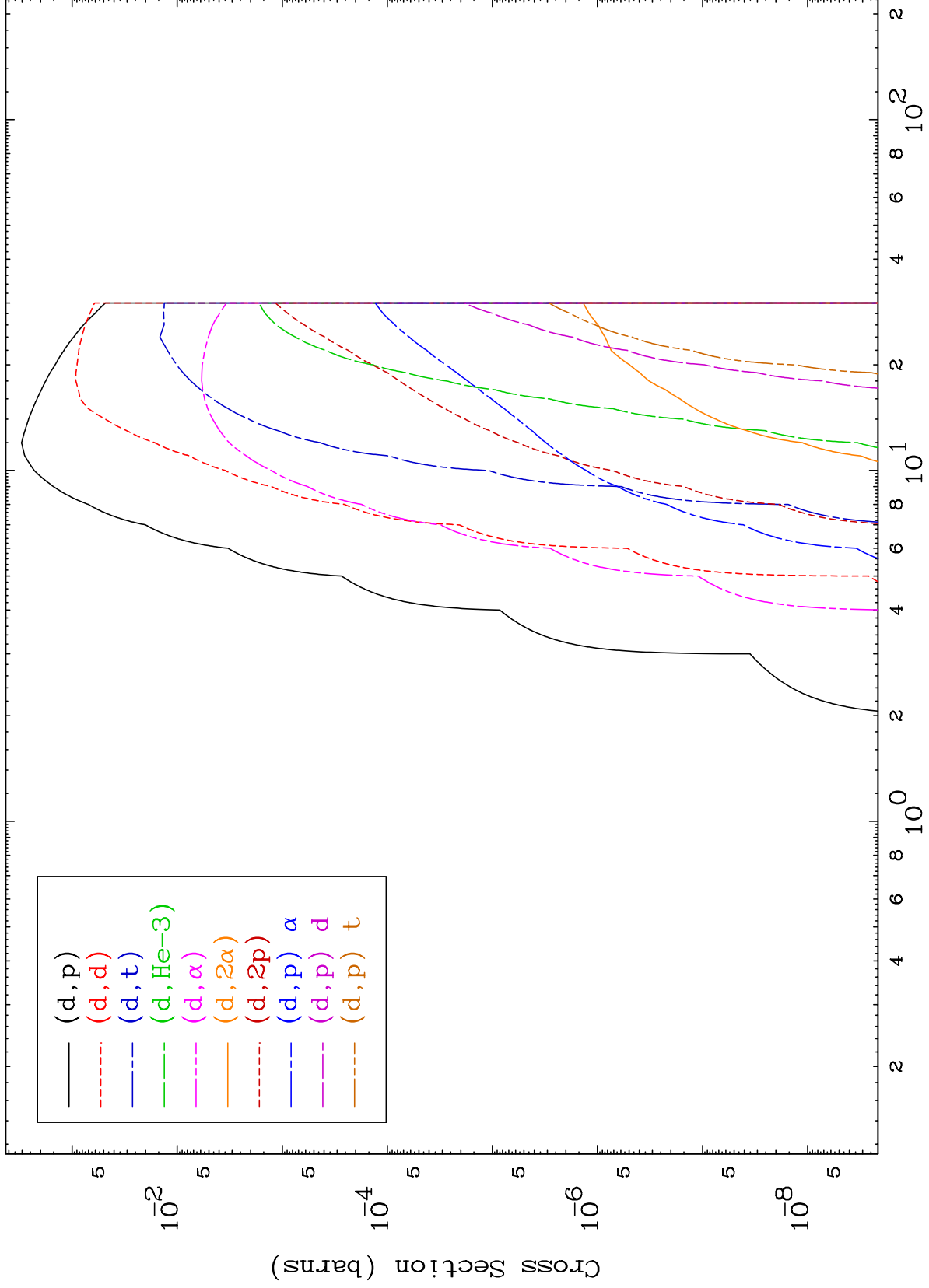


MAT 6622

Deuteron Charged Particle  
0 Kelvin Cross Sections

66-Dy-155



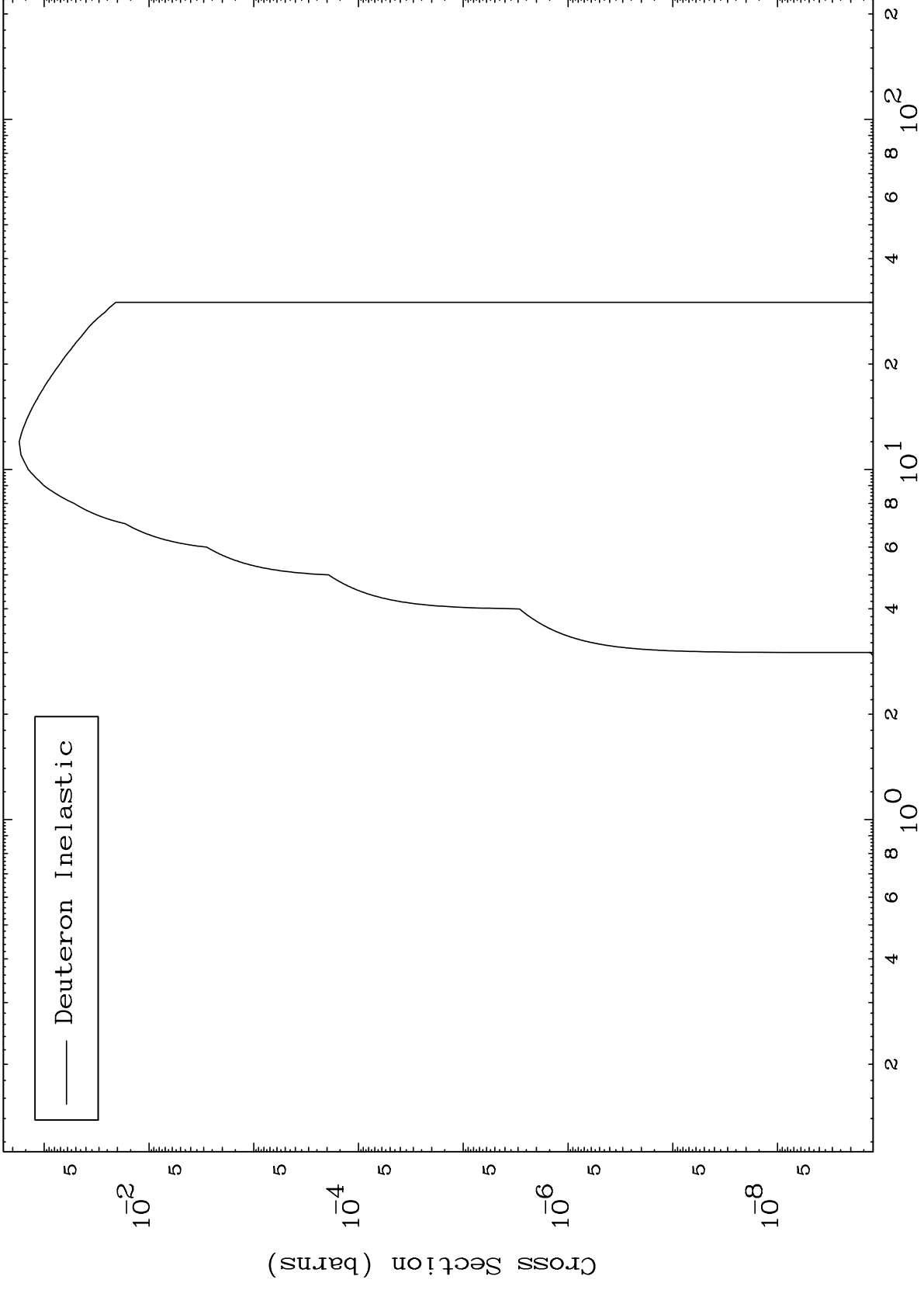


MAT 6622

(d,n') Level

66-Dy-155

0 Kelvin Cross Sections



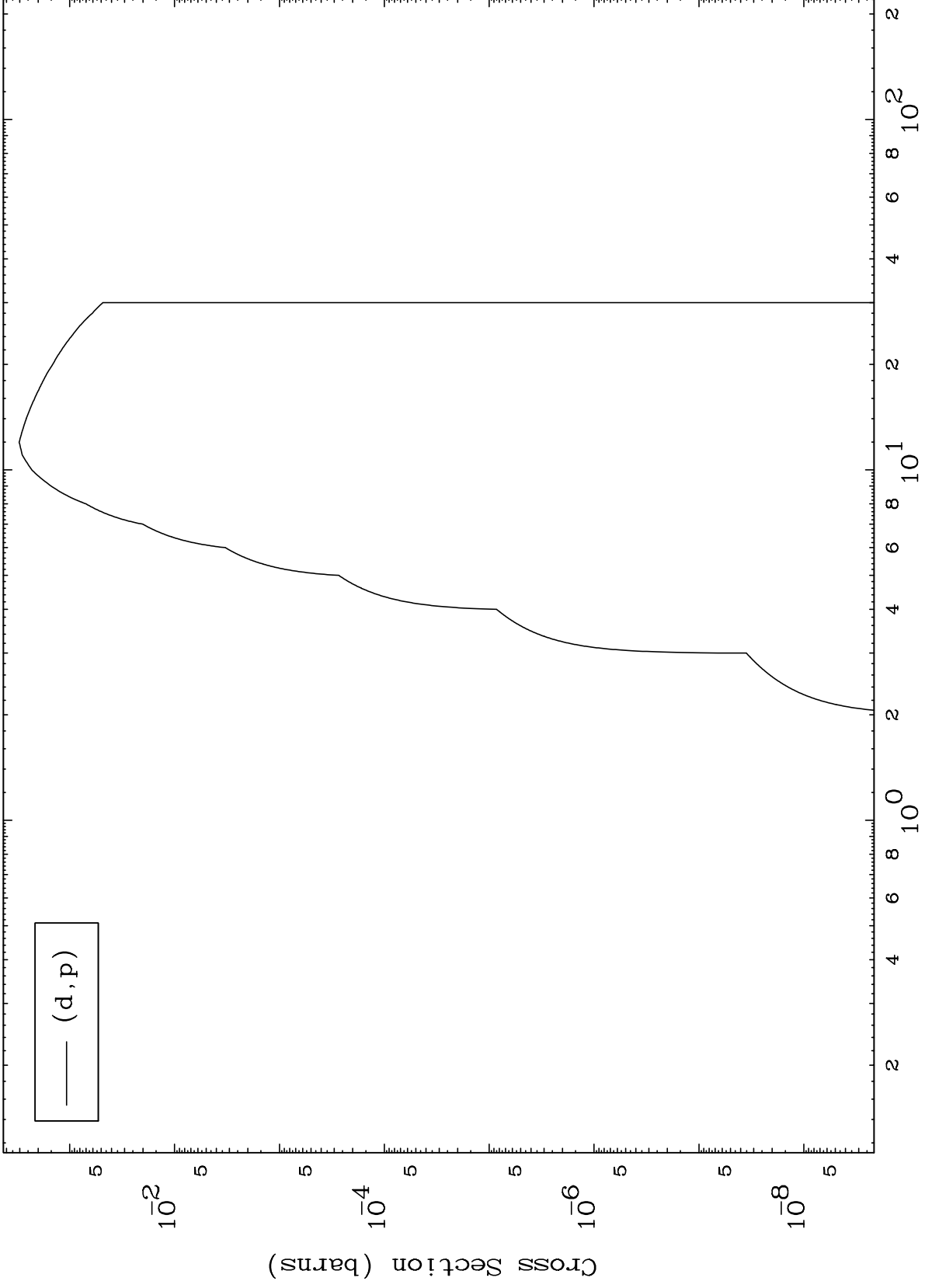
— Deuteron Inelastic

MAT 6622

(d,p) Levels

66-Dy-155

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

66-Dy-155

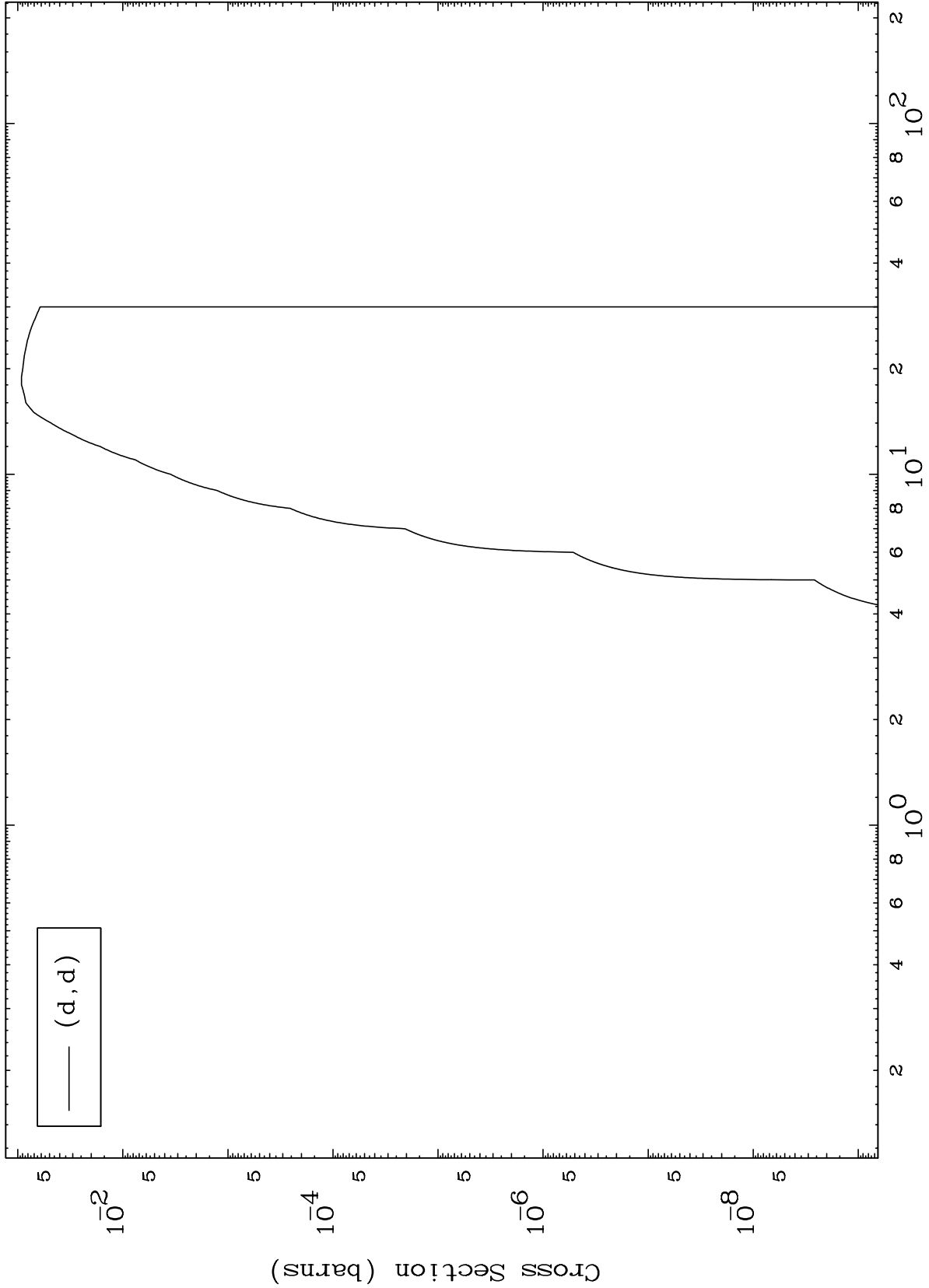


MAT 6622

(d,d) Levels

66-Dy-155

0 Kelvin Cross Sections

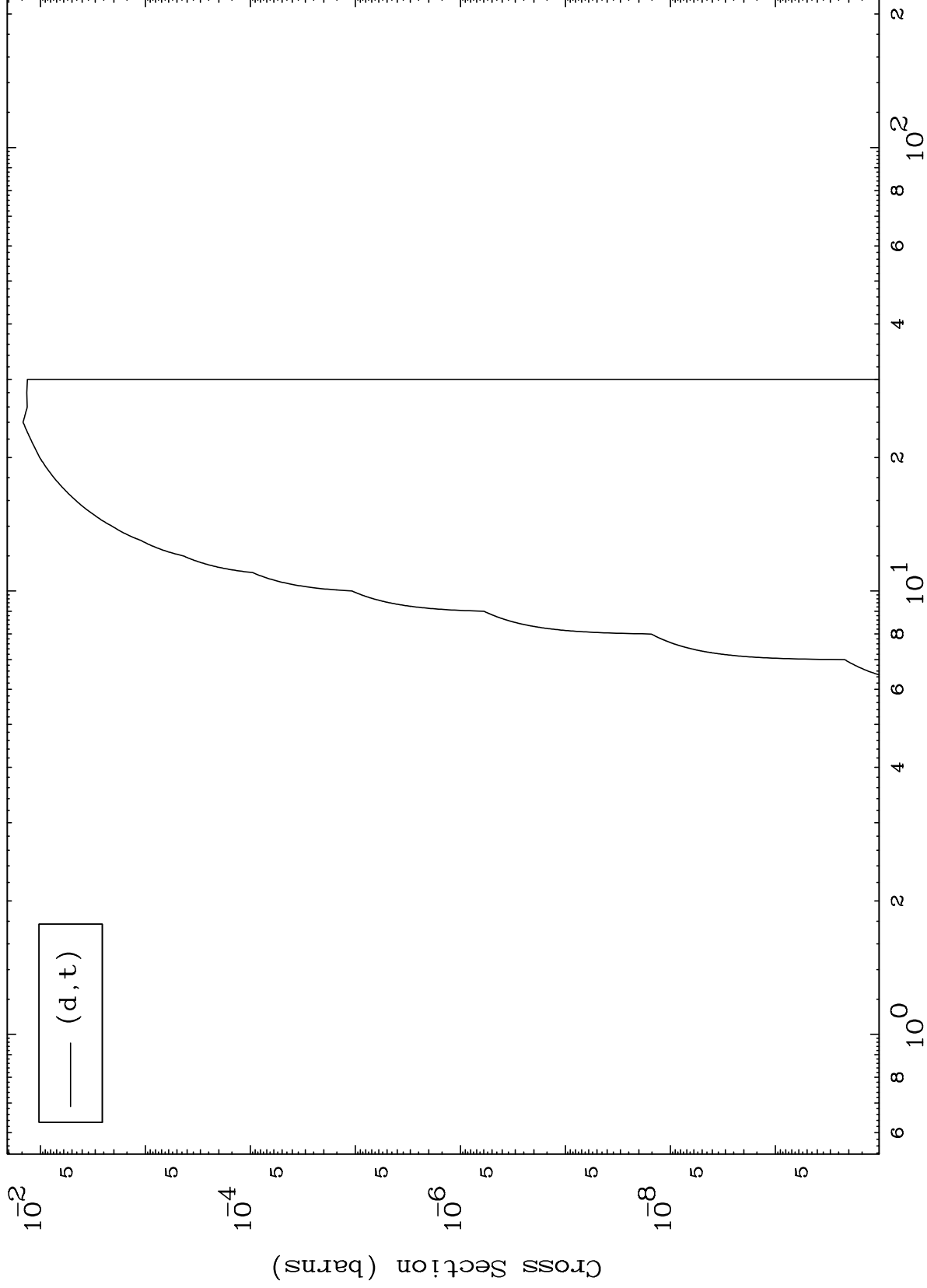


MAT 6622

(d,t) Levels

66-Dy-155

0 Kelvin Cross Sections



9

Incident Energy (MeV)

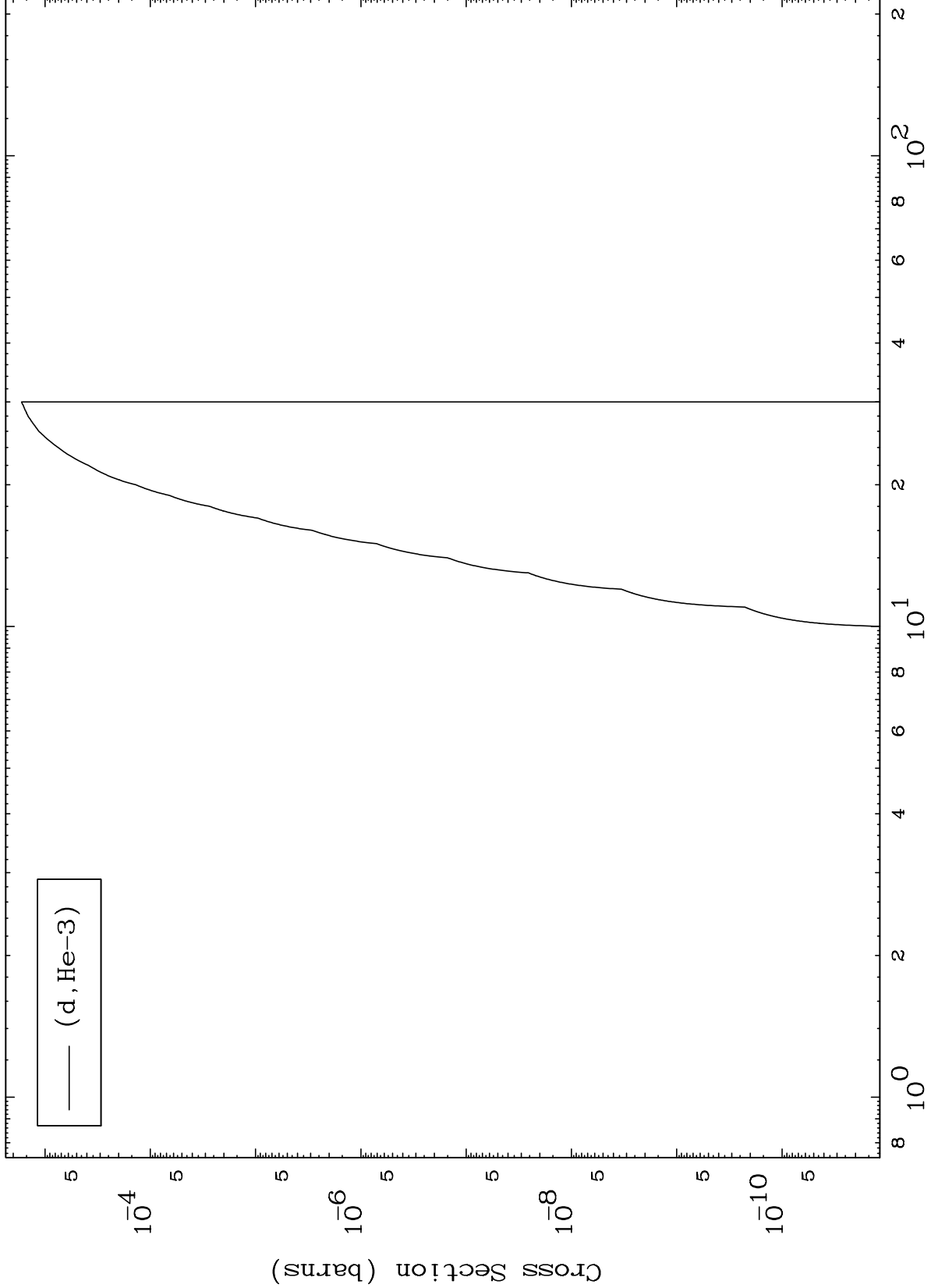
66-Dy-155

MAT 6622

(d,He3) Levels

66-Dy-155

0 Kelvin Cross Sections



Incident Energy (MeV)

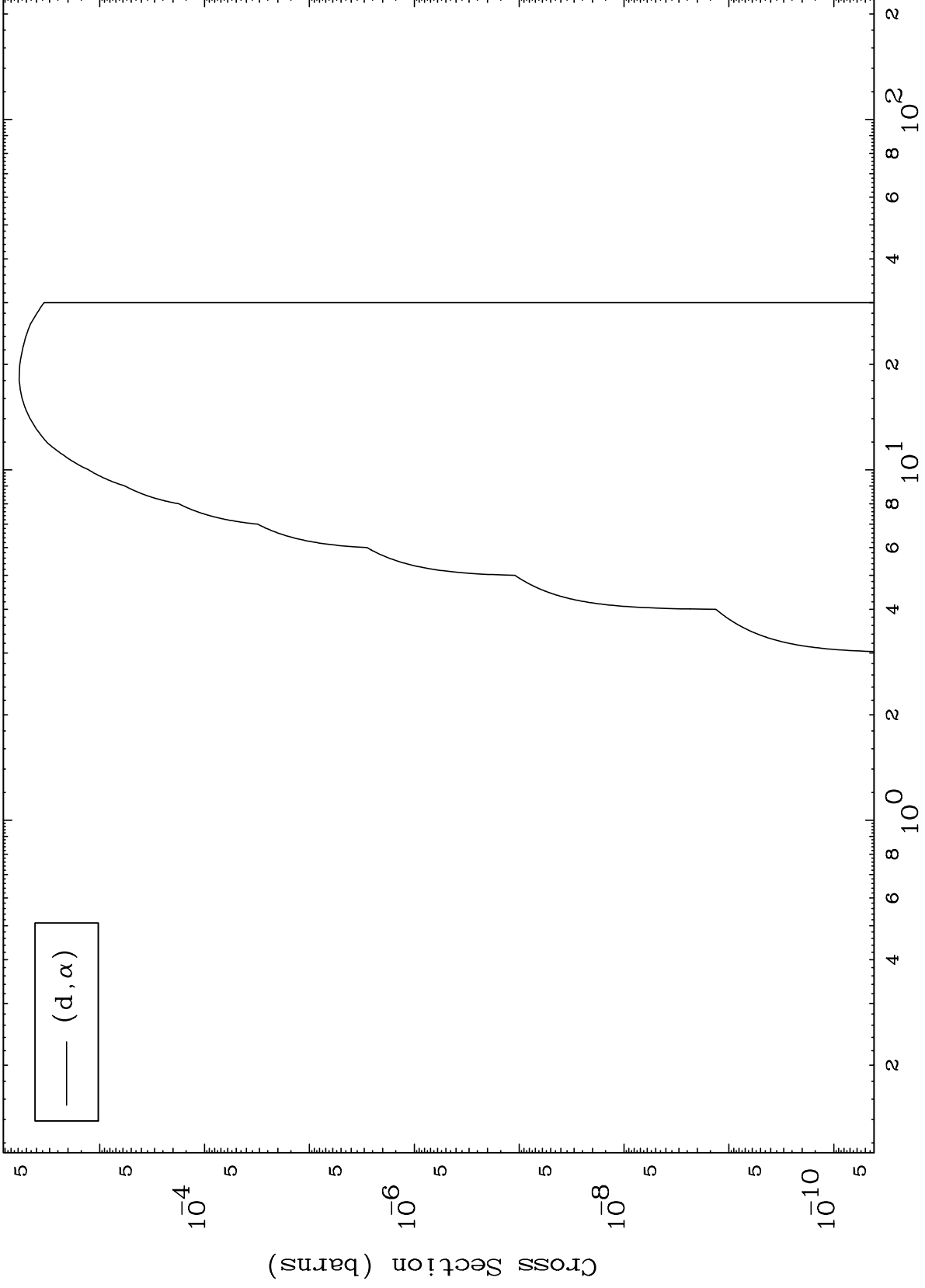
66-Dy-155

MAT 6622

(d,  $\alpha$ ) Levels

66-Dy-155

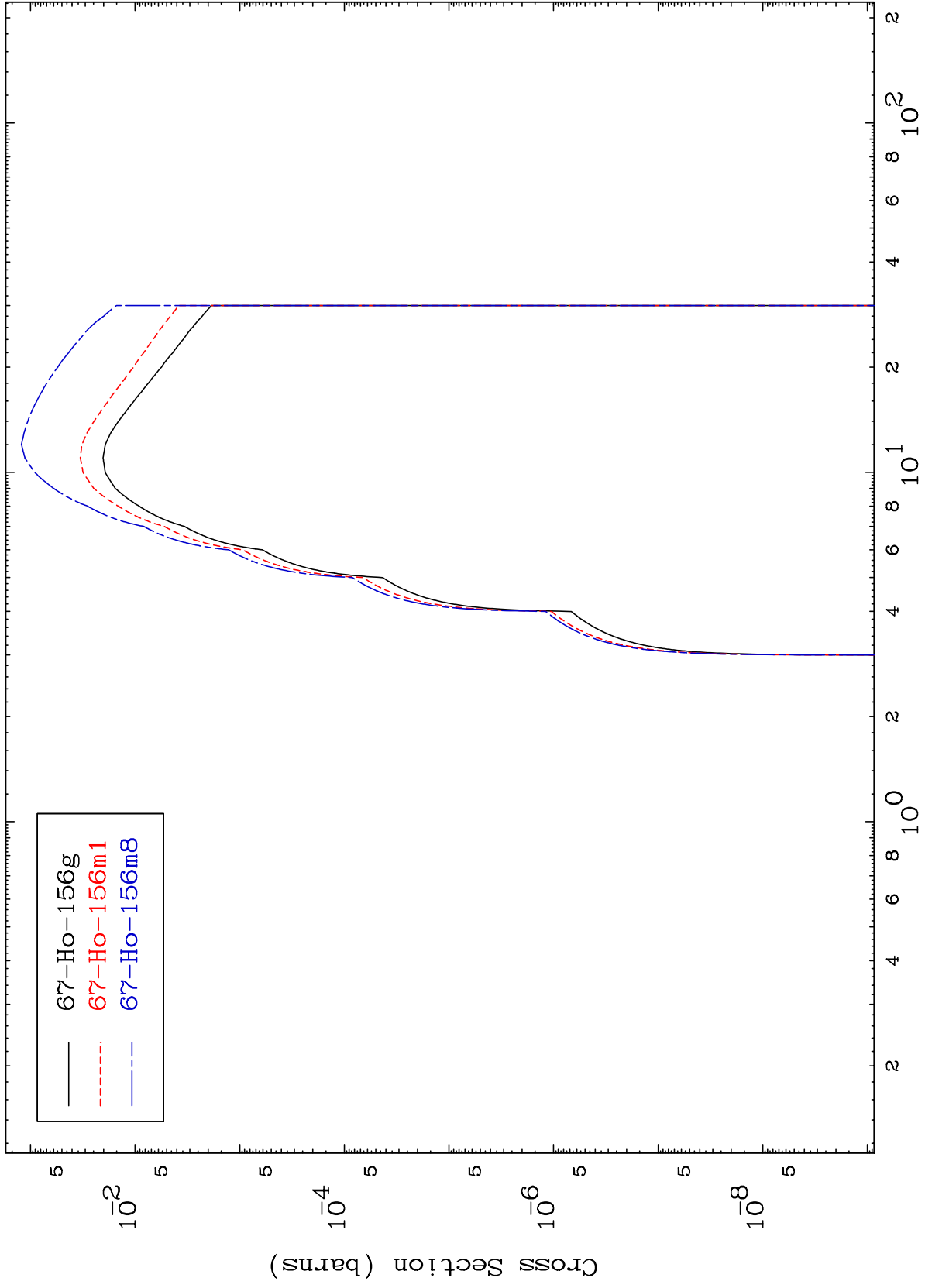
0 Kelvin Cross Sections



MAT 6622

Radionuclide Production Cross Section  
Deuteron Inelastic

66-Dy-155



12

Incident Energy (MeV)

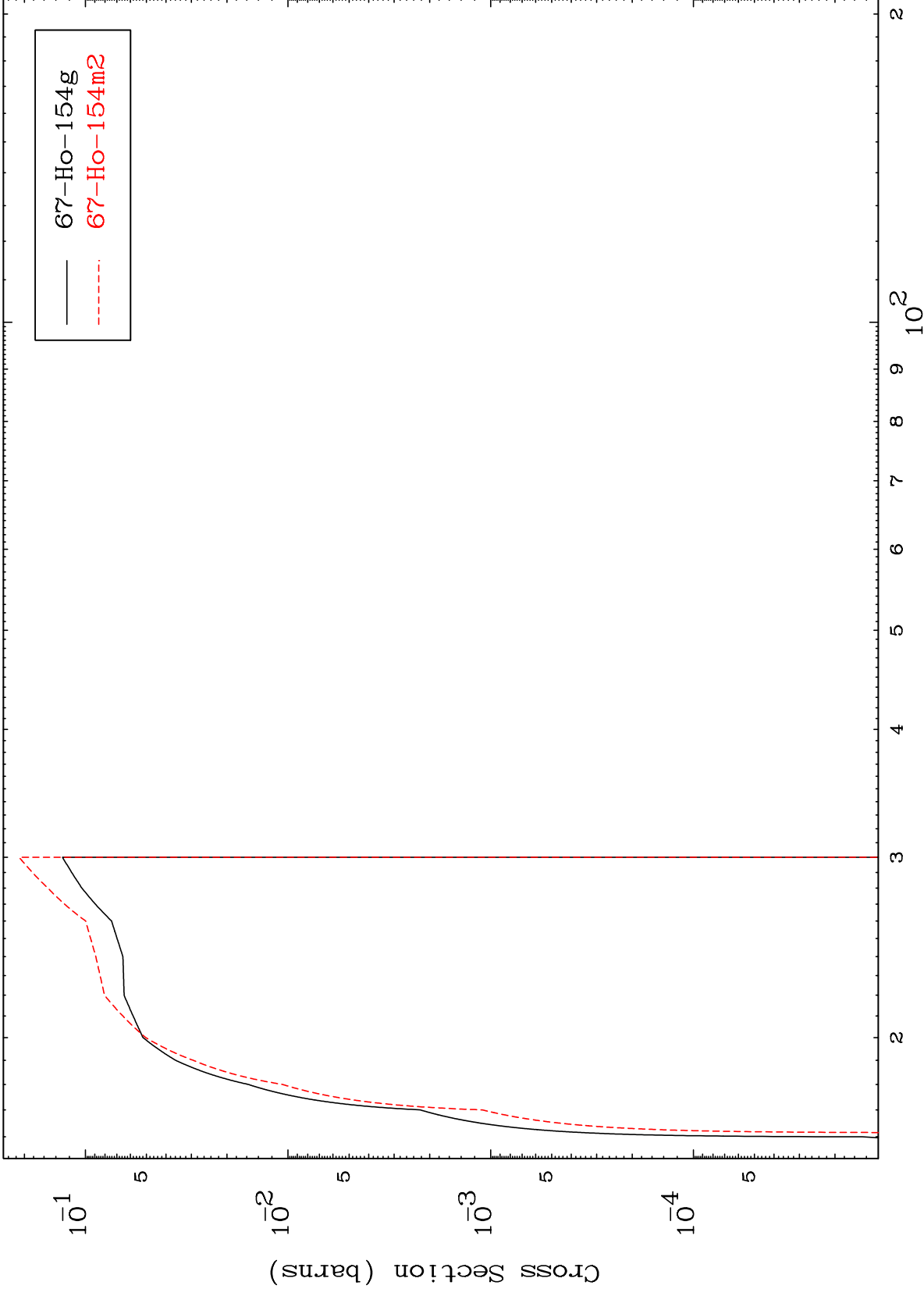
66-Dy-155

MAT 6622

(d,3n)

66-Dy-155

Radionuclide Production Cross Section



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

13

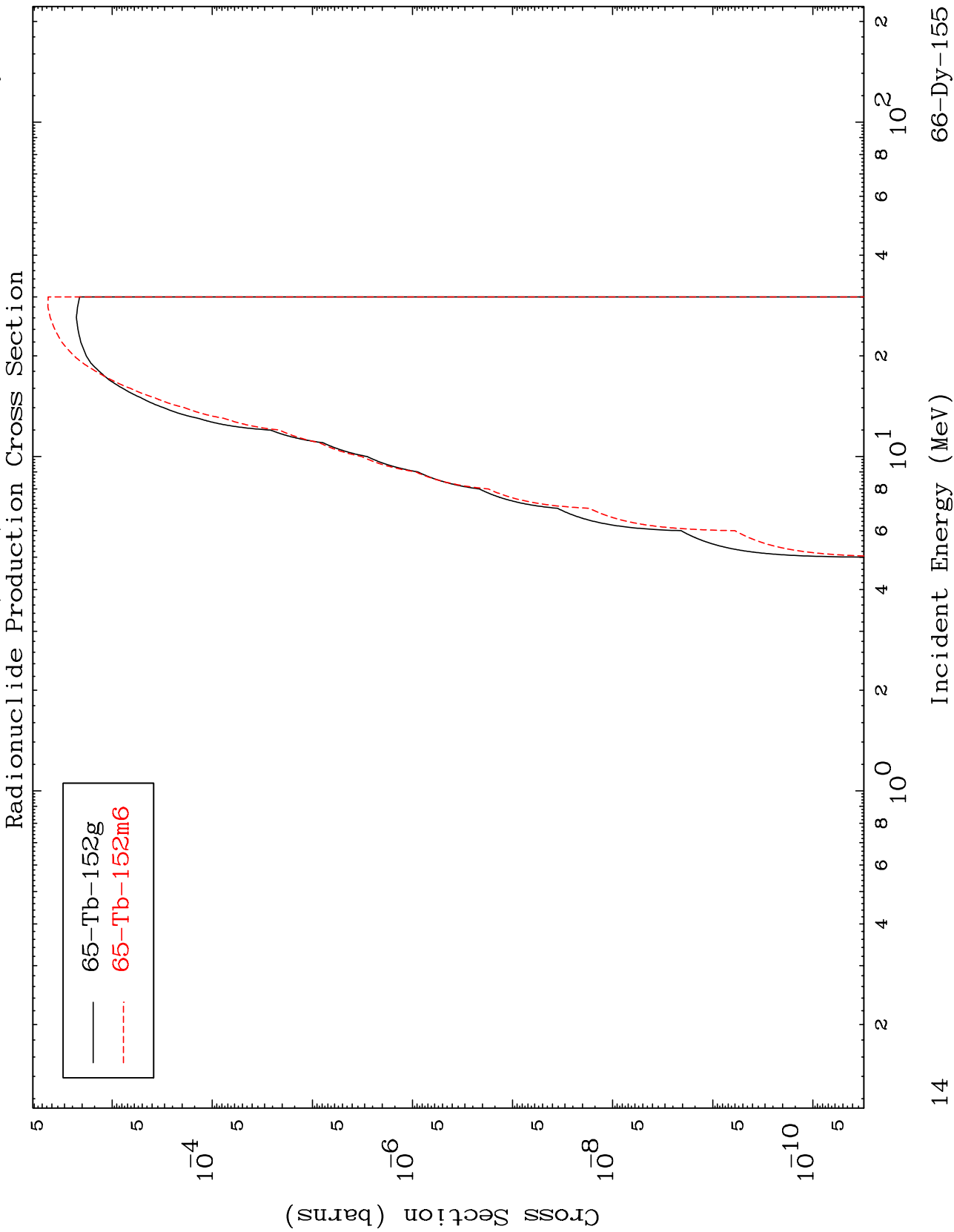
Incident Energy (MeV)

66-Dy-155

MAT 6622

(d,n')  $\alpha$

66-Dy-155

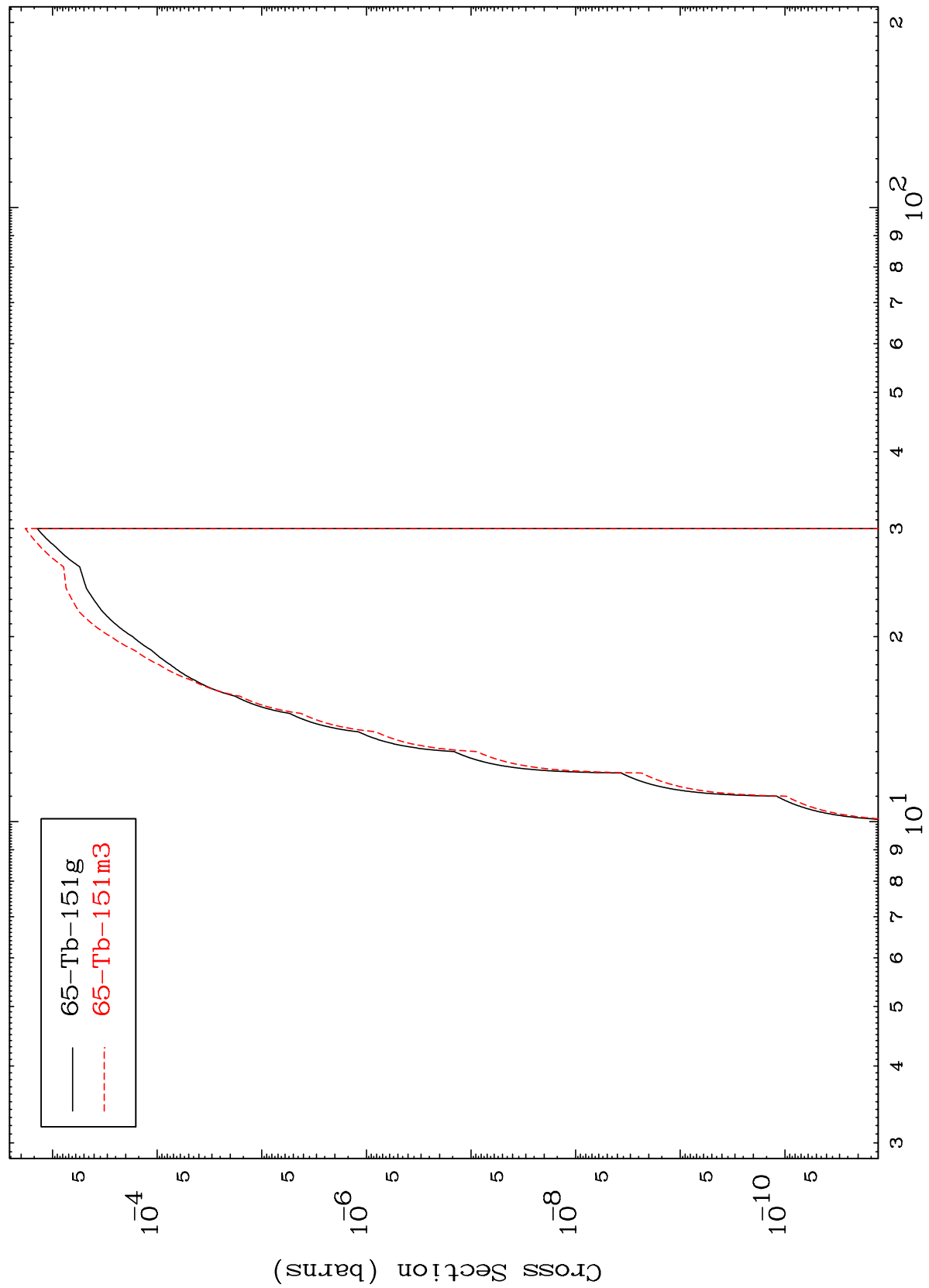


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66-Dy-155

(d,2n)  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-155

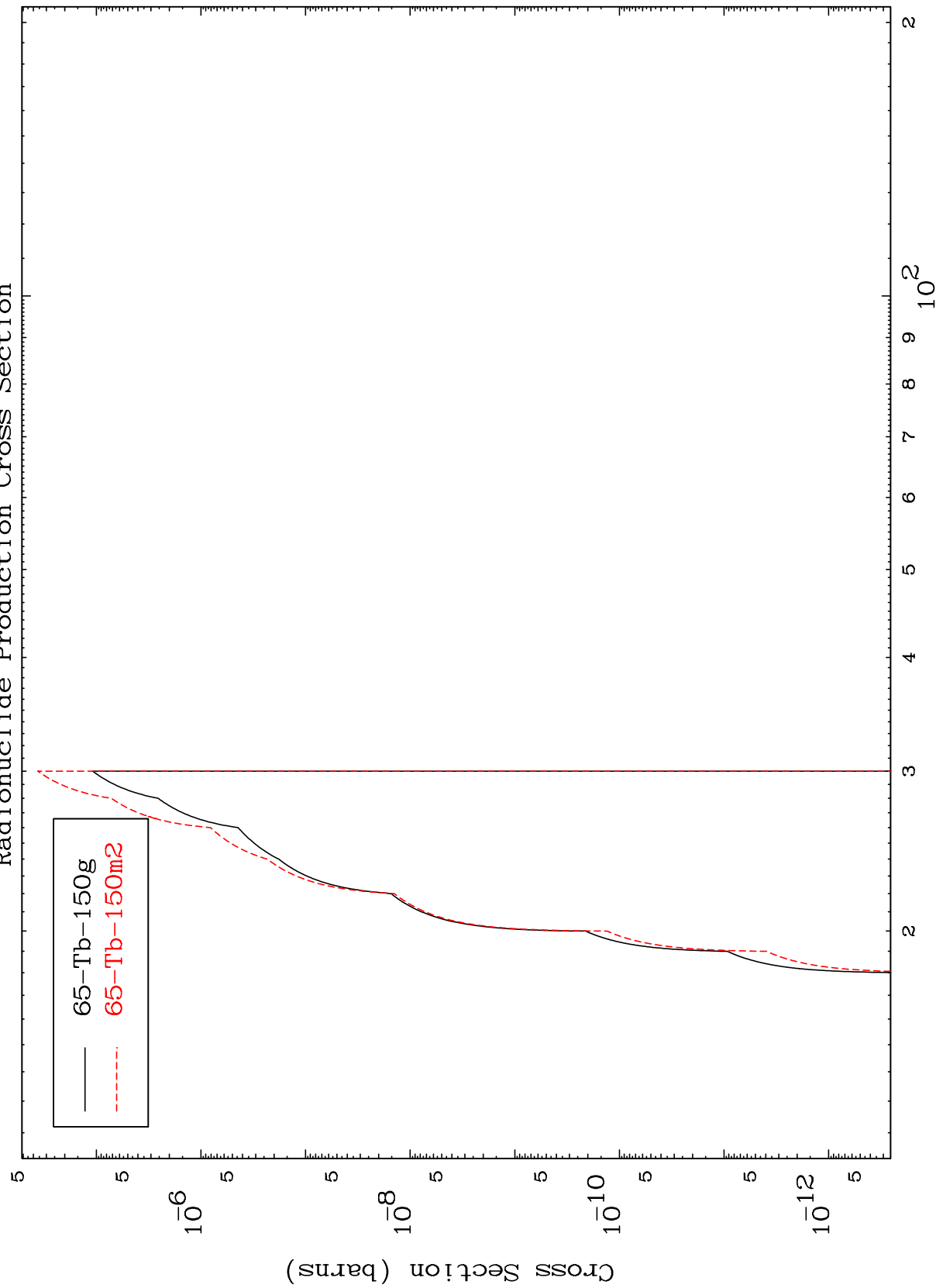


MAT 6622

66-Dy-155

(d,3n)  $\alpha$

Radionuclide Production Cross Section



Incident Energy (MeV)

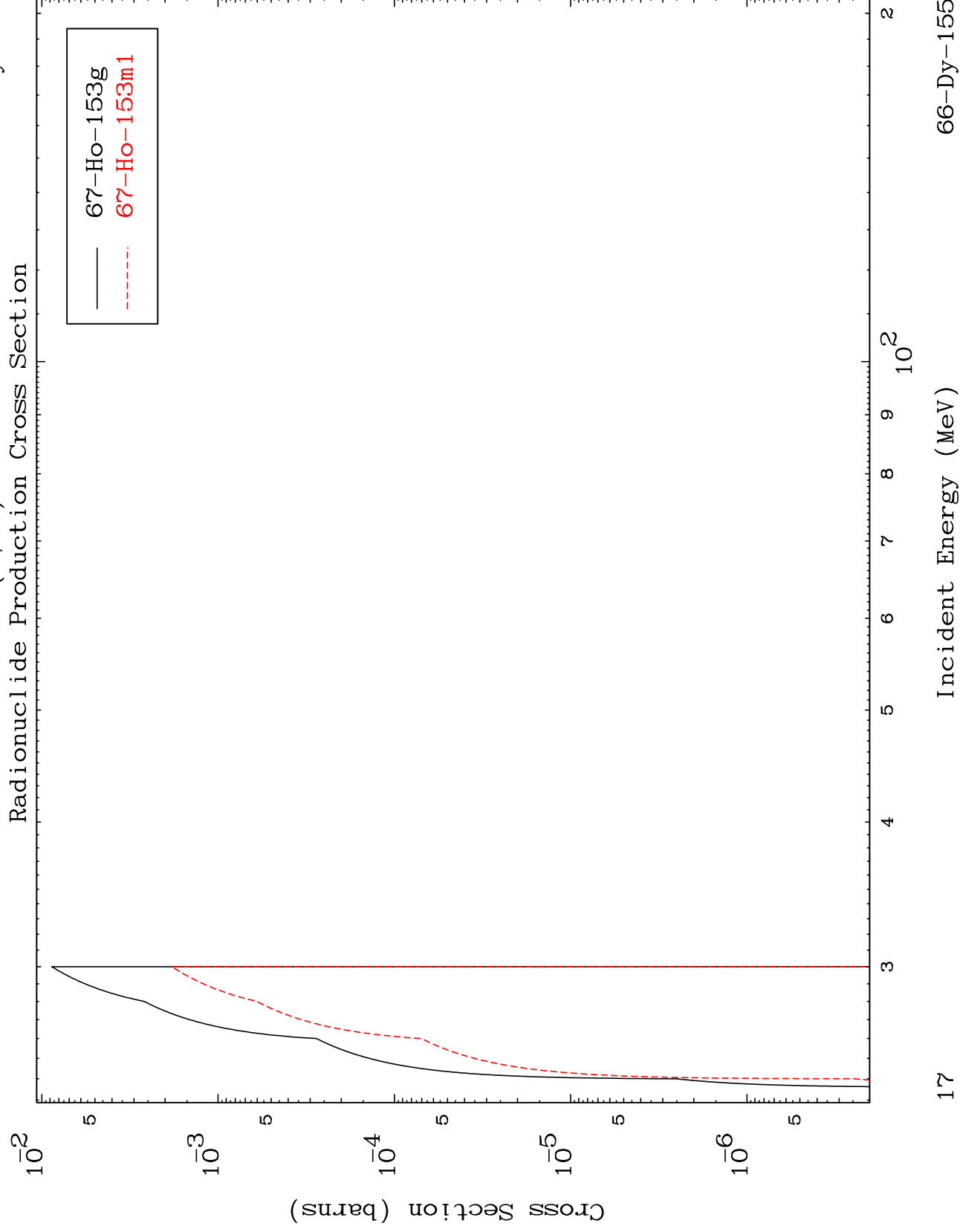
66-Dy-155

16

MAT 6622

(d,4n)

66-Dy-155



17

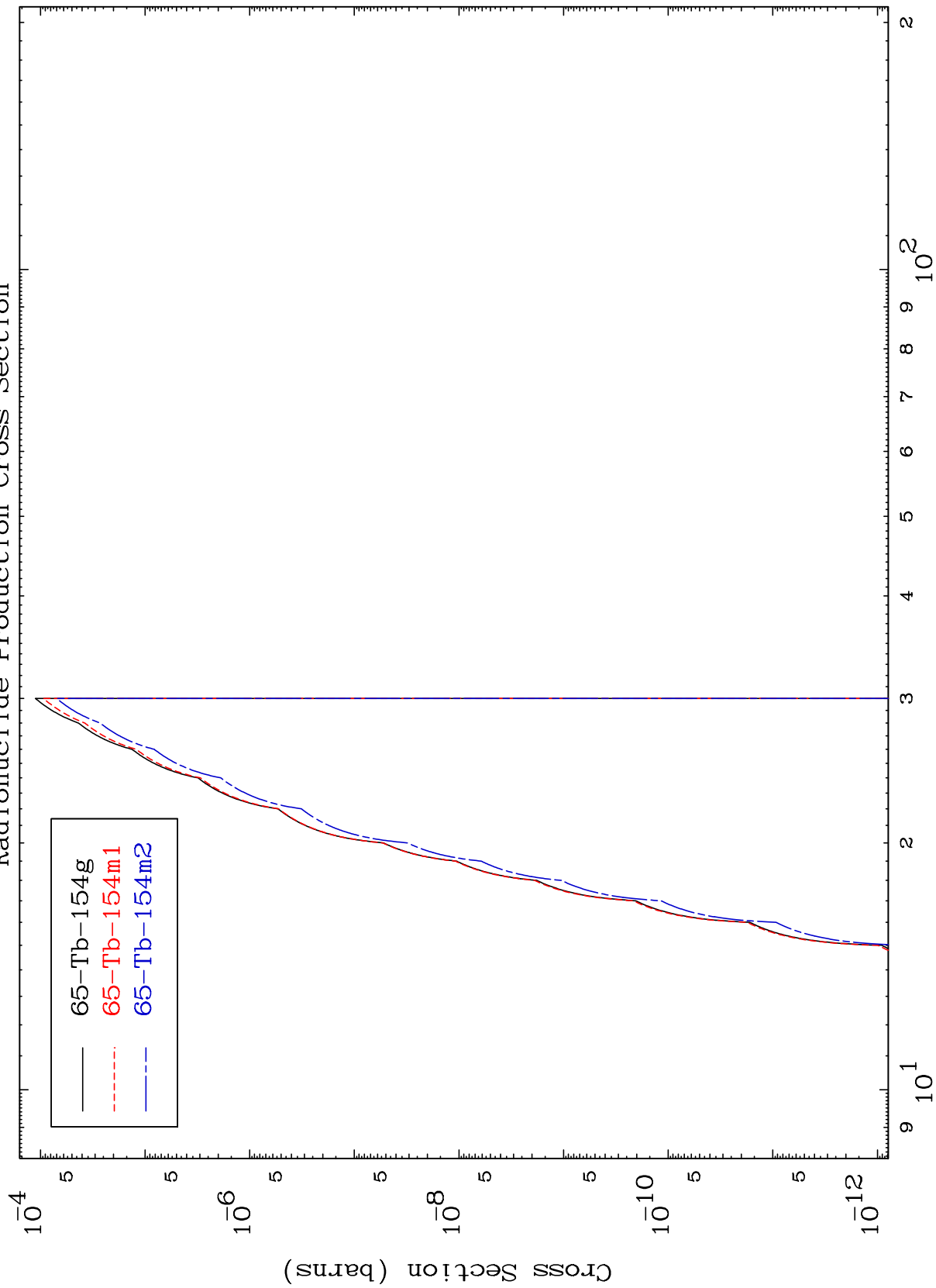
66-Dy-155

MAT 6622

(d,2n) p

66-Dy-155

Radionuclide Production Cross Section



18

Incident Energy (MeV)

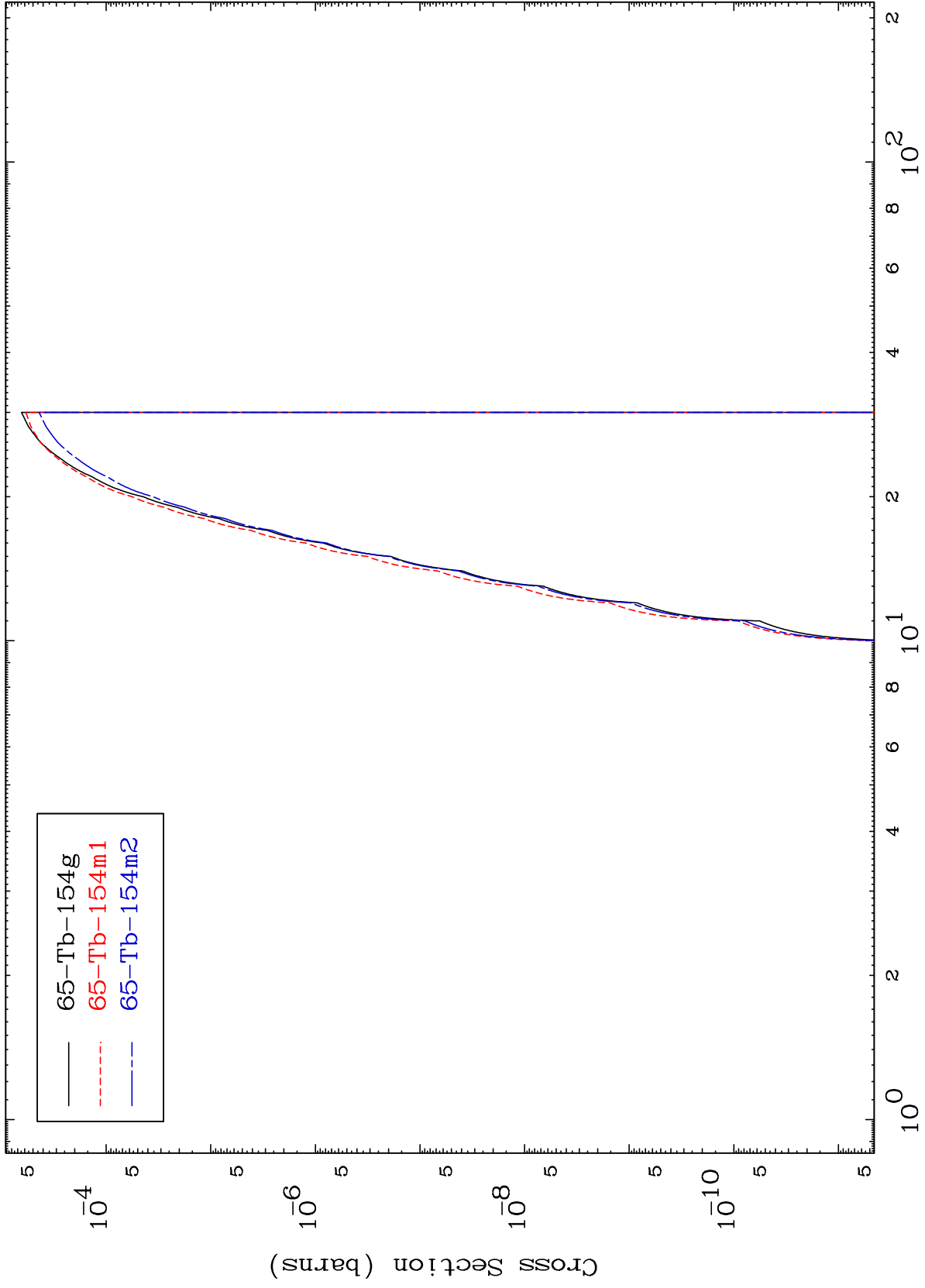
66-Dy-155

MAT 6622

(d,He-3)

66-Dy-155

Radionuclide Production Cross Section



19

Incident Energy (MeV)

66-Dy-155

Radionuclide Production Cross Section

