

Program EVALPLOT  
(Version 2018-1)

by

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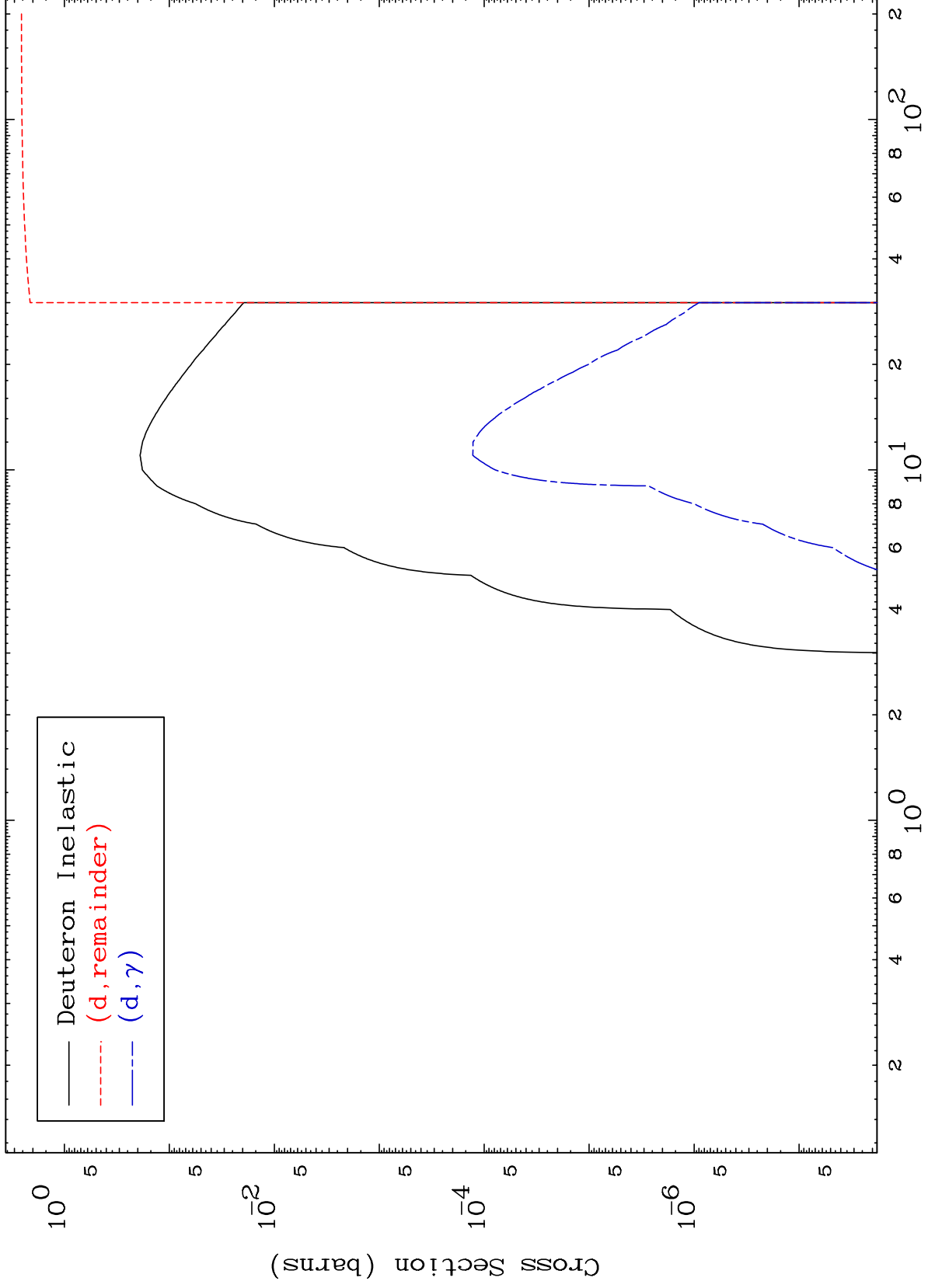
Web:redcullen1.net/HOMEPAGE.NEW

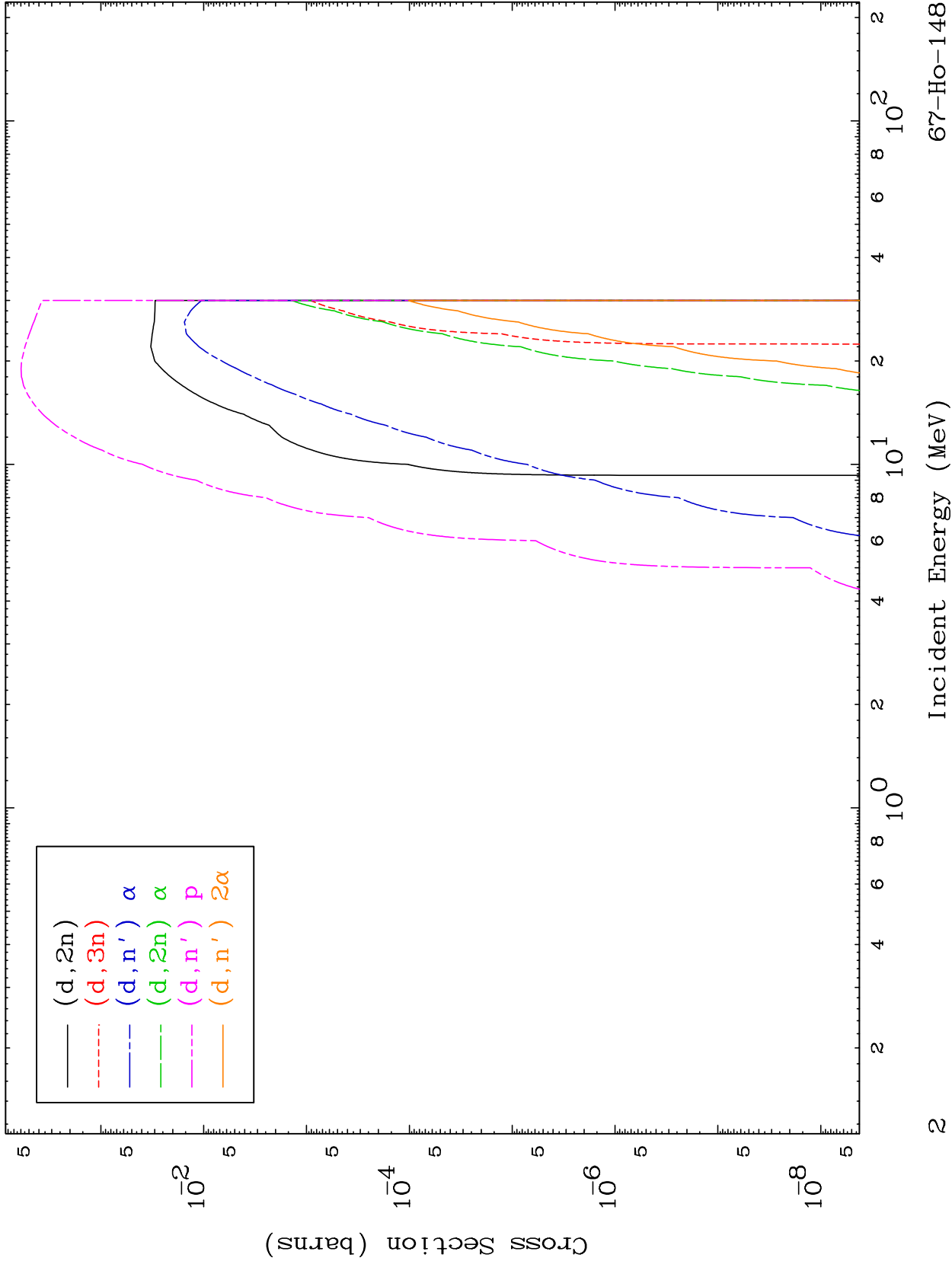
Press Mouse Button to Start

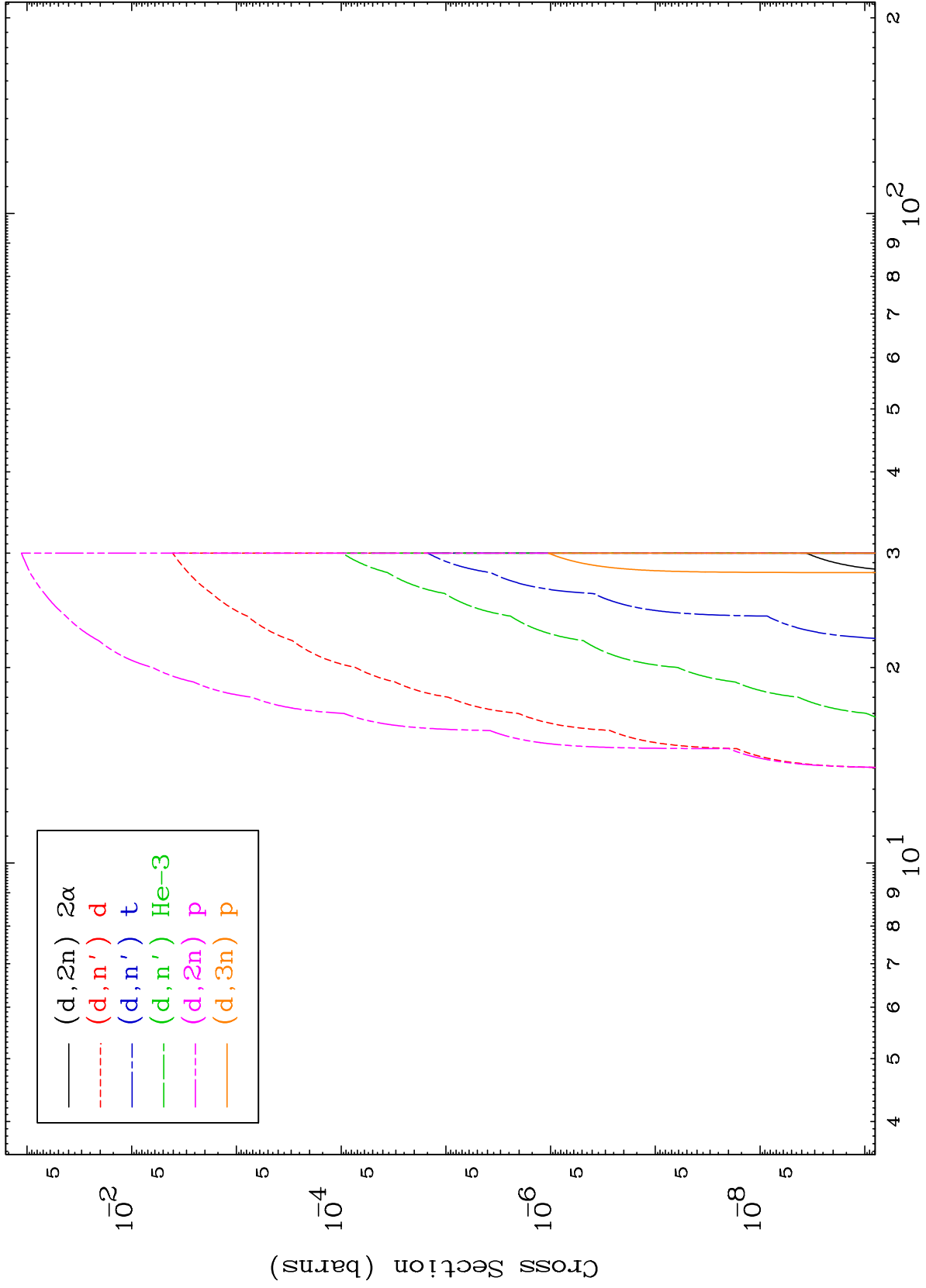
MAT 6675

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-148



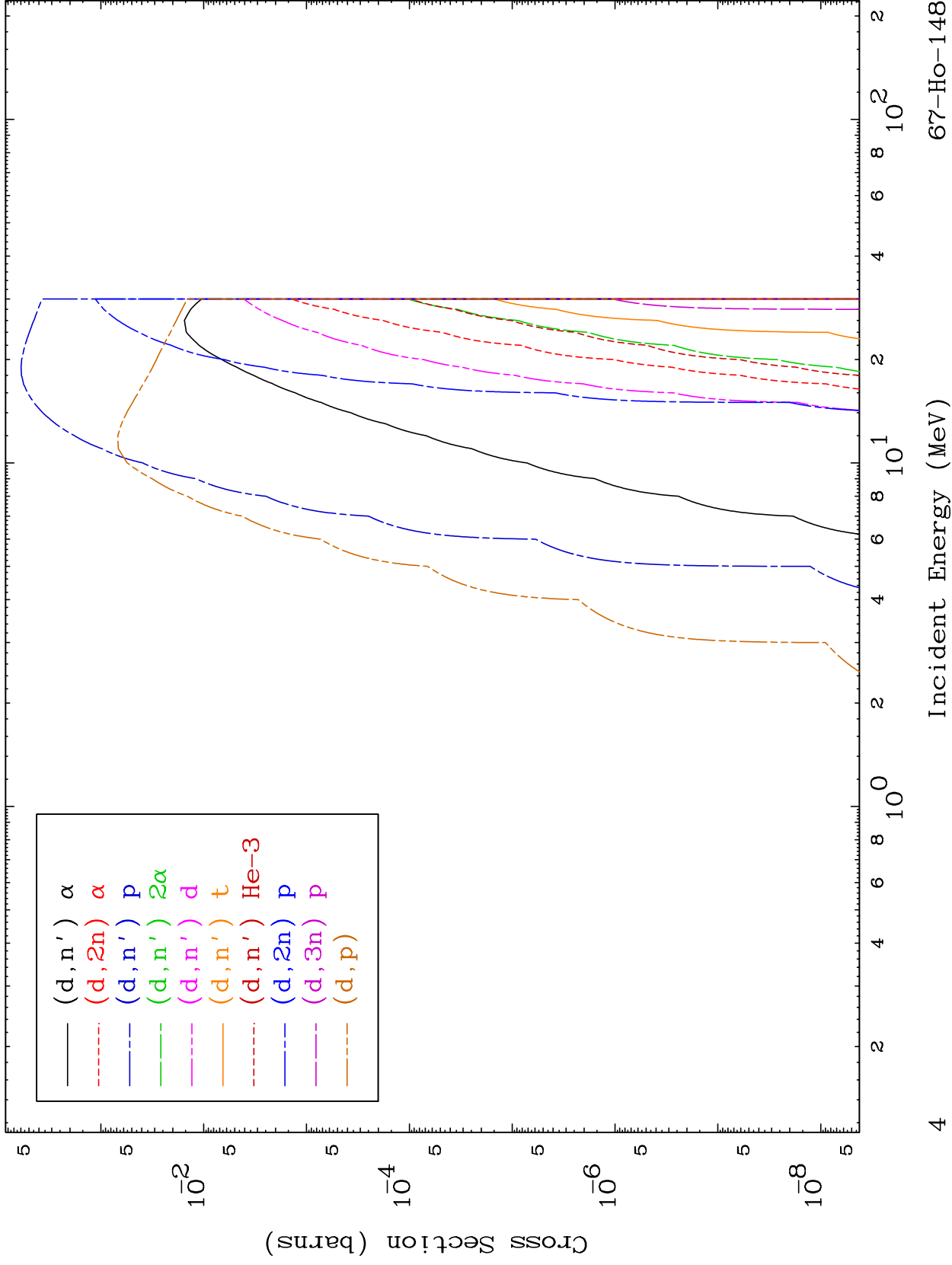


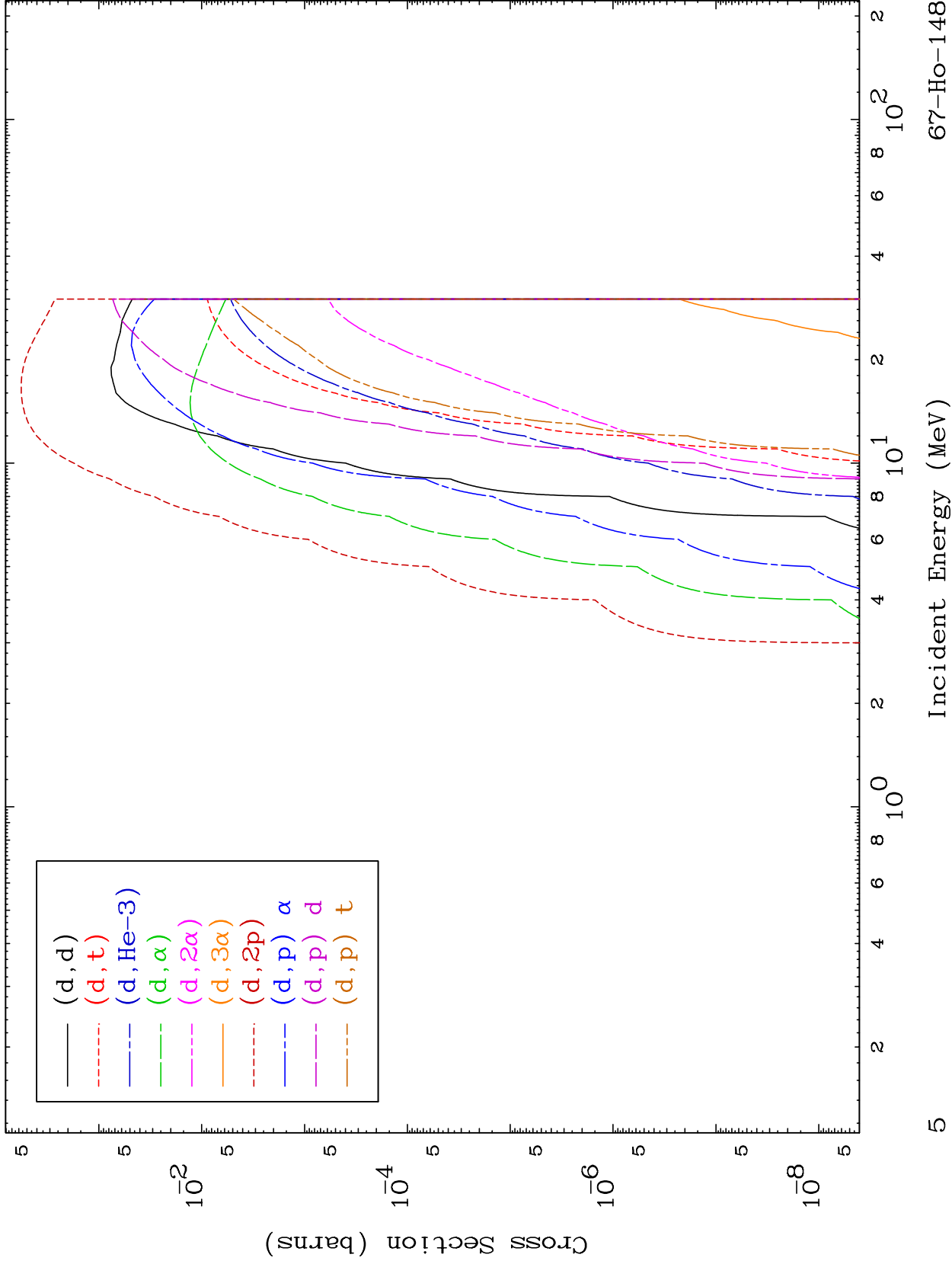


MAT 6675

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-148



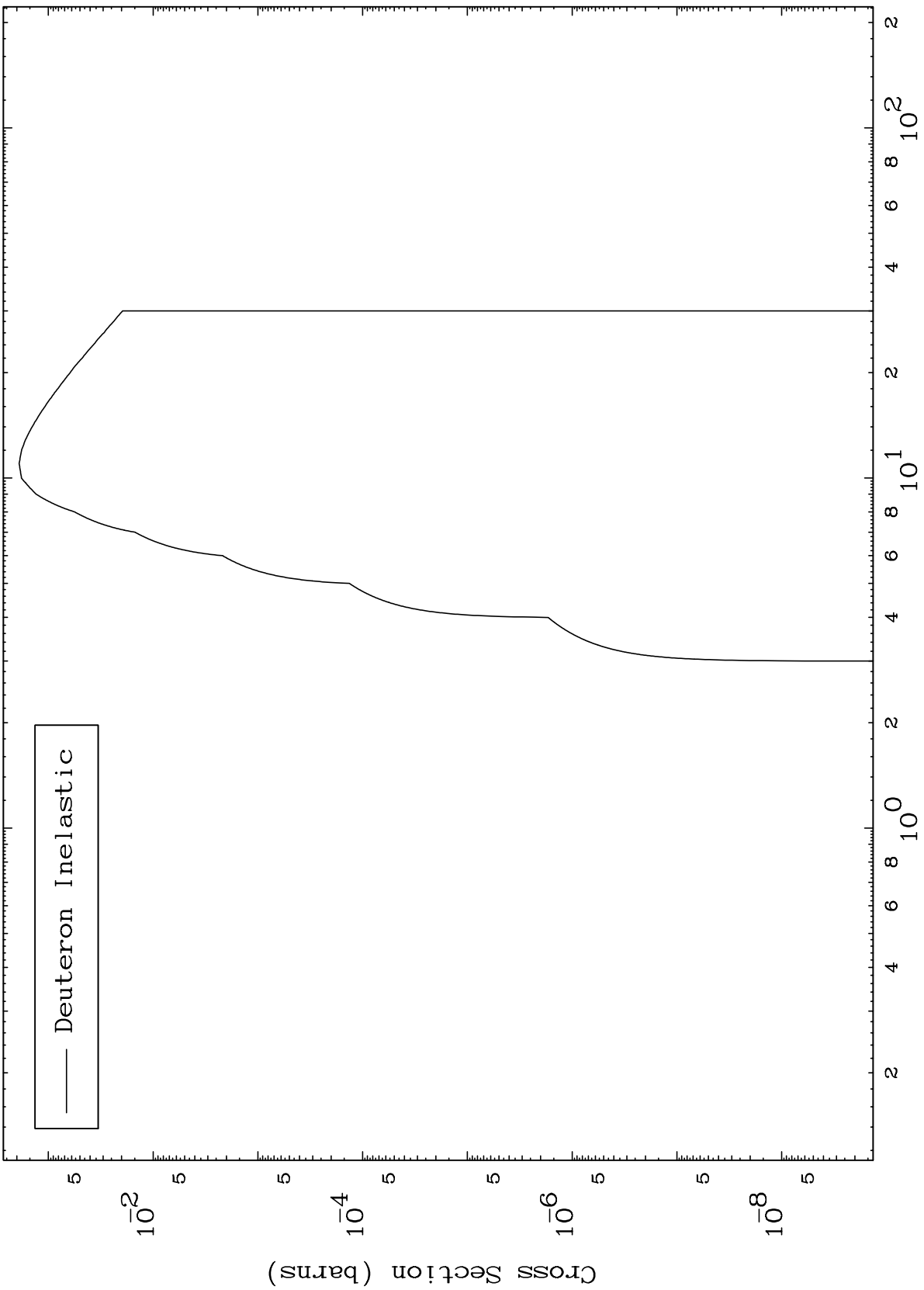


MAT 6675

(d,n') Level

67-Ho-148

0 Kelvin Cross Sections

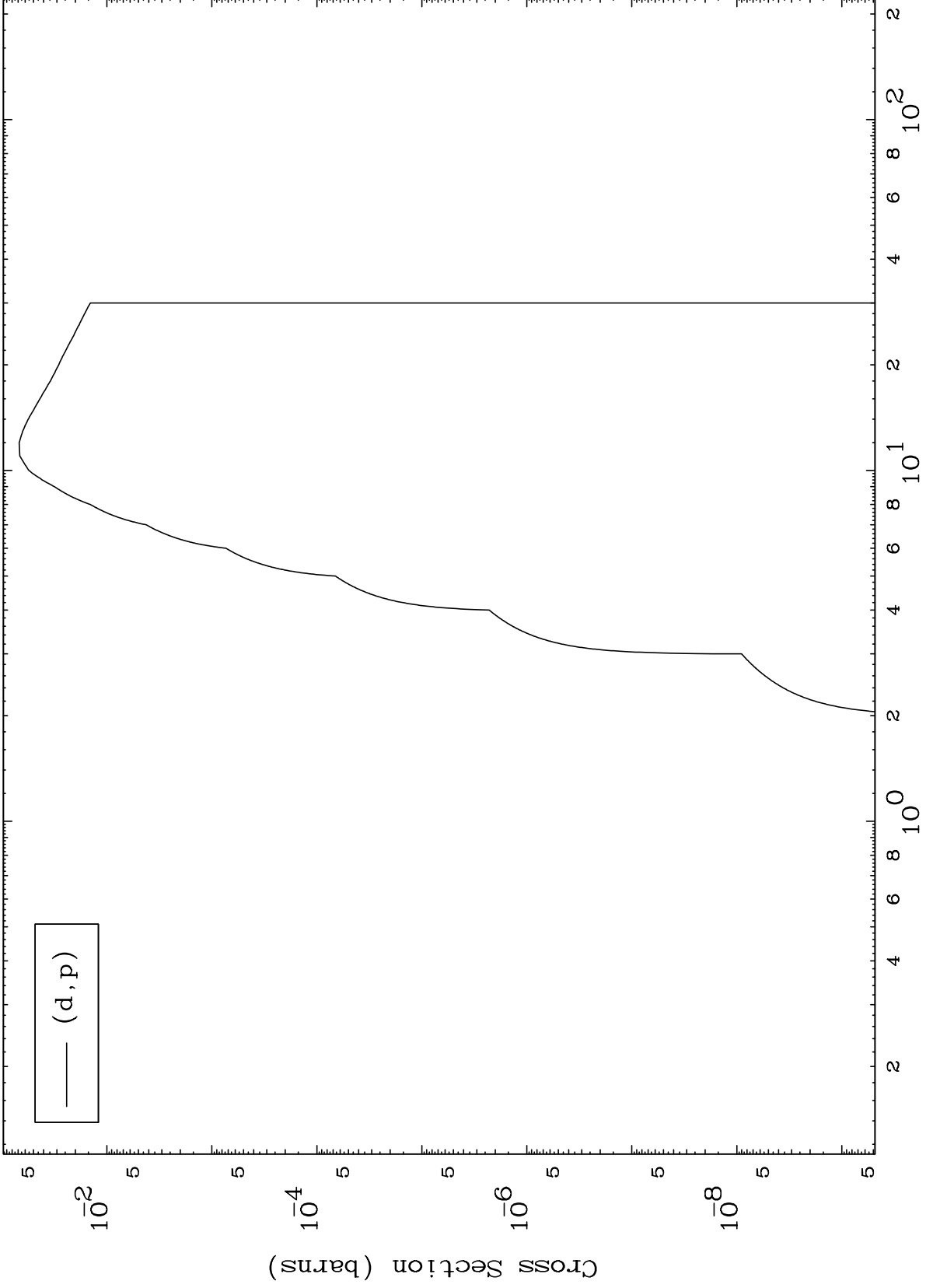


MAT 6675

(d,p) Levels

67-Ho-148

0 Kelvin Cross Sections



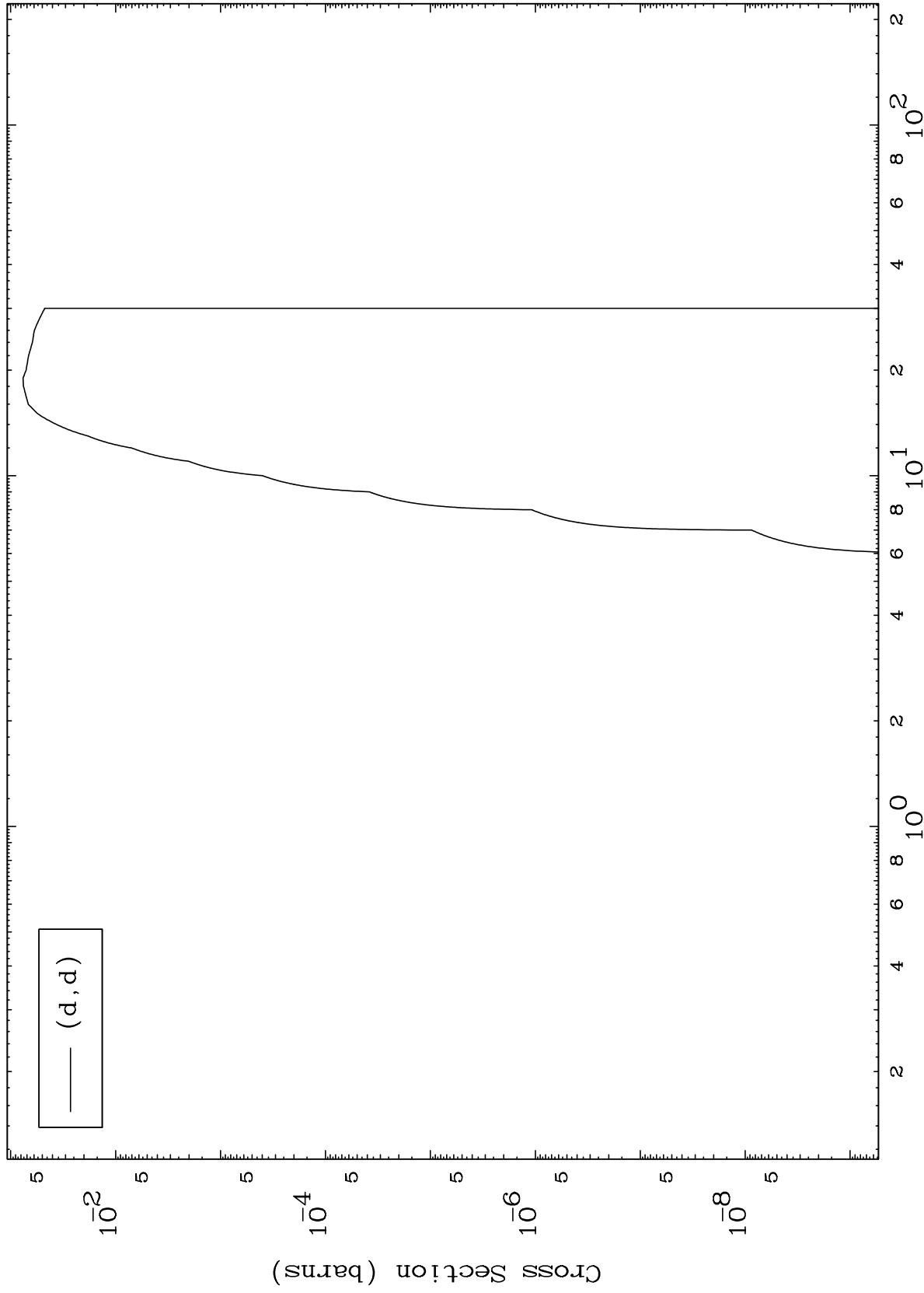


MAT 6675

(d,d) Levels

67-Ho-148

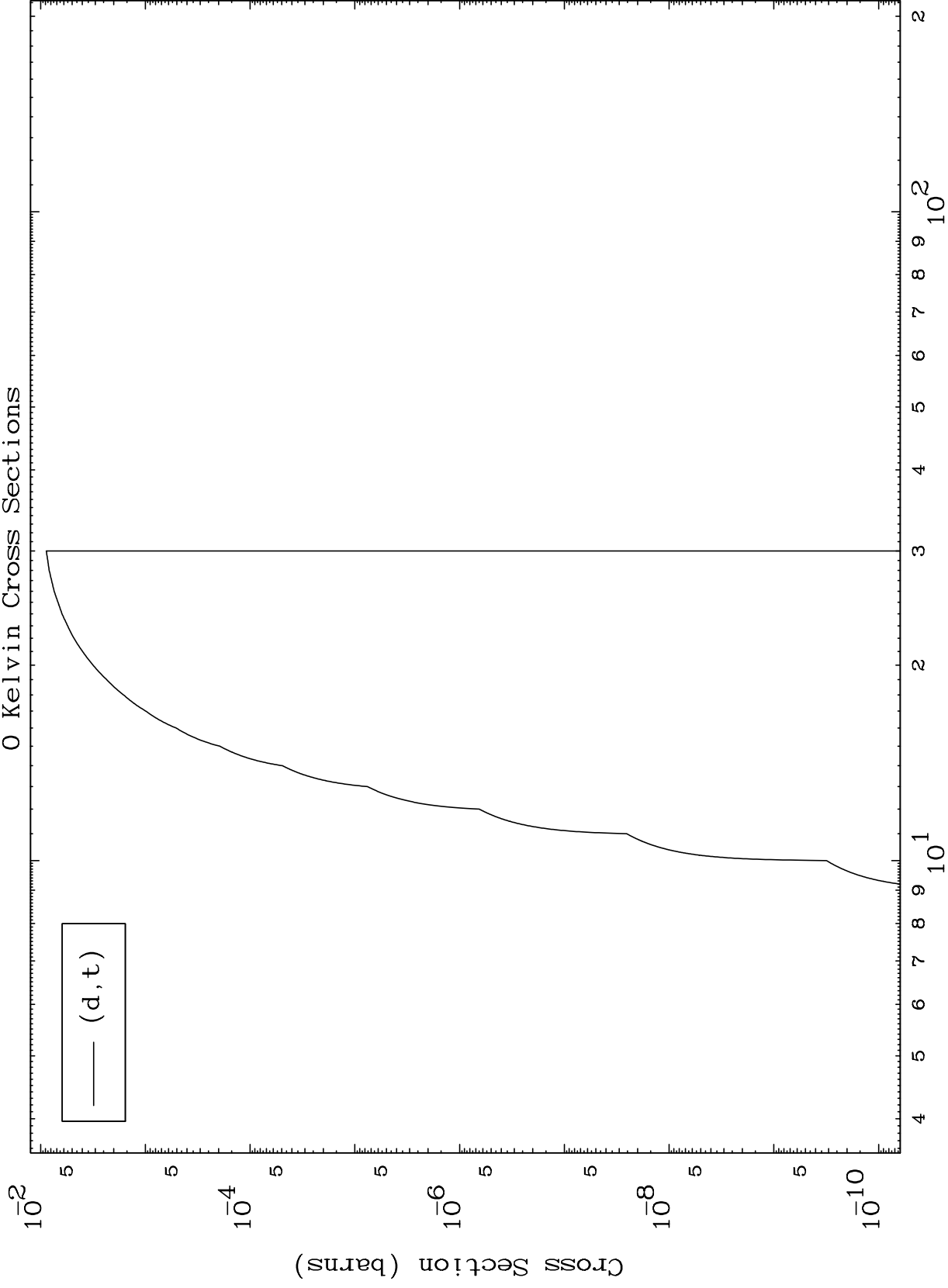
0 Kelvin Cross Sections



MAT 6675

(d,t) Levels  
0 Kelvin Cross Sections

67-Ho-148



9

Incident Energy (MeV)

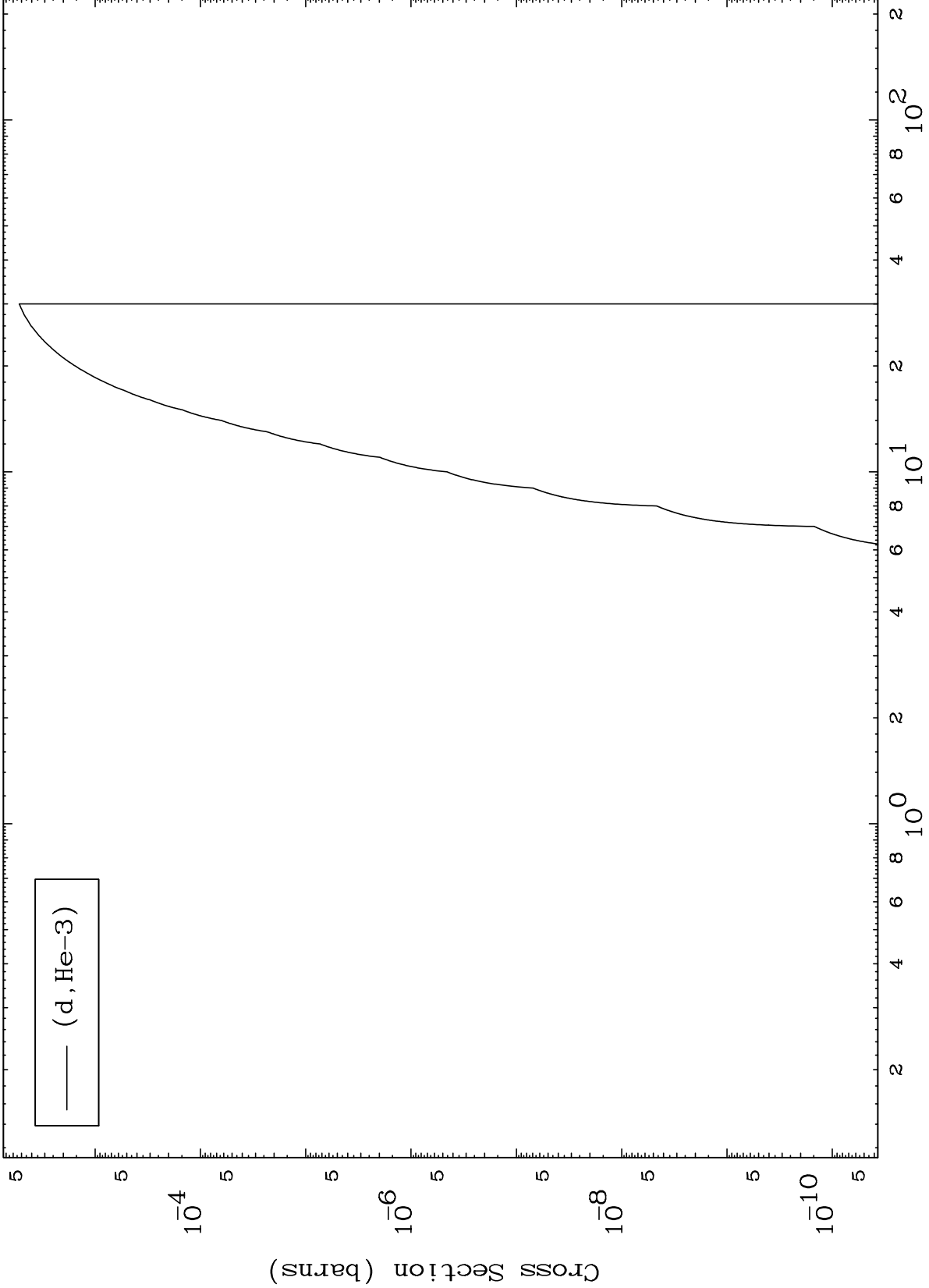
67-Ho-148

MAT 6675

(d,He3) Levels

67-Ho-148

0 Kelvin Cross Sections



10

Incident Energy (MeV)

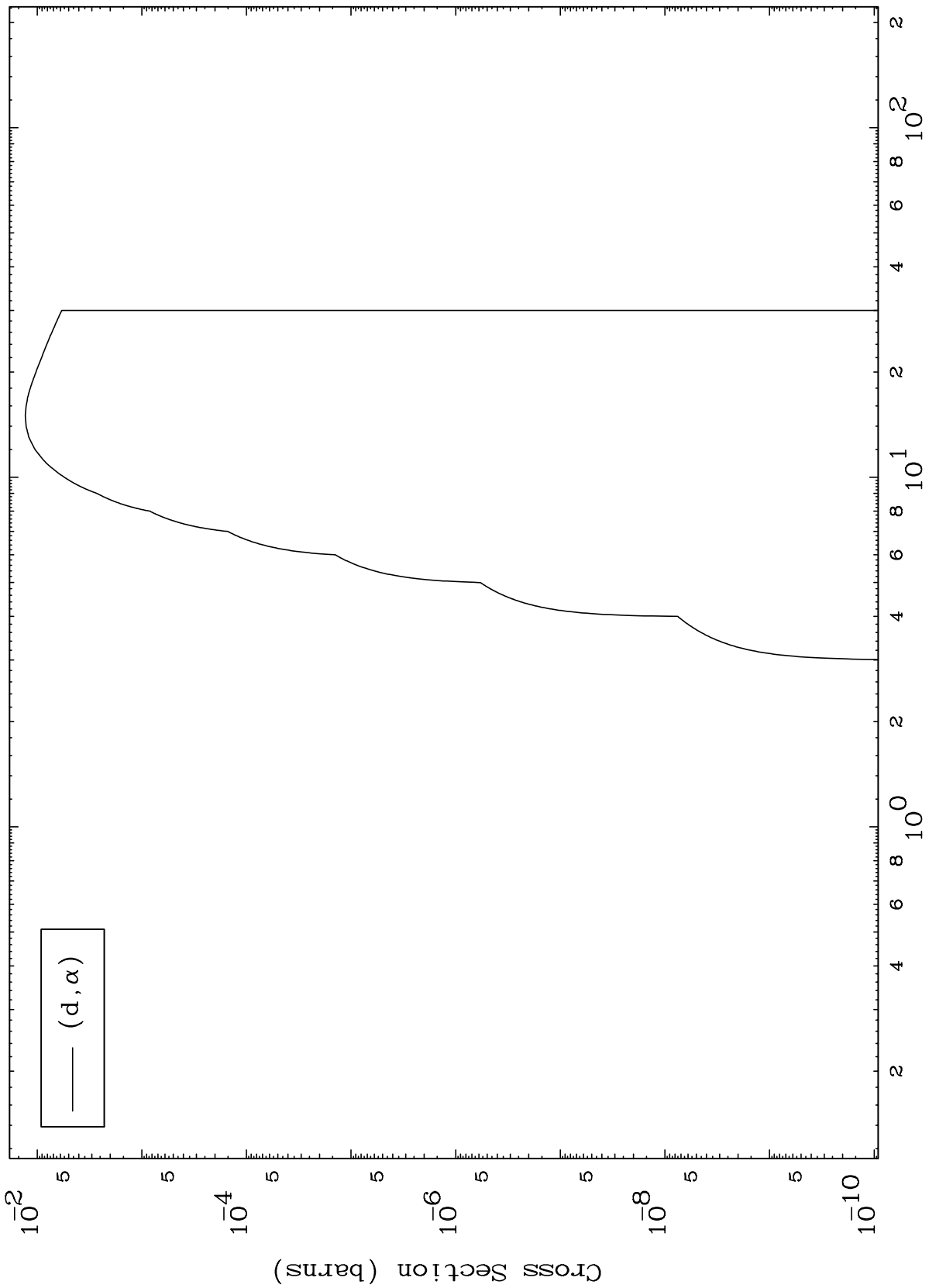
67-Ho-148

MAT 6675

(d,  $\alpha$ ) Levels

67-Ho-148

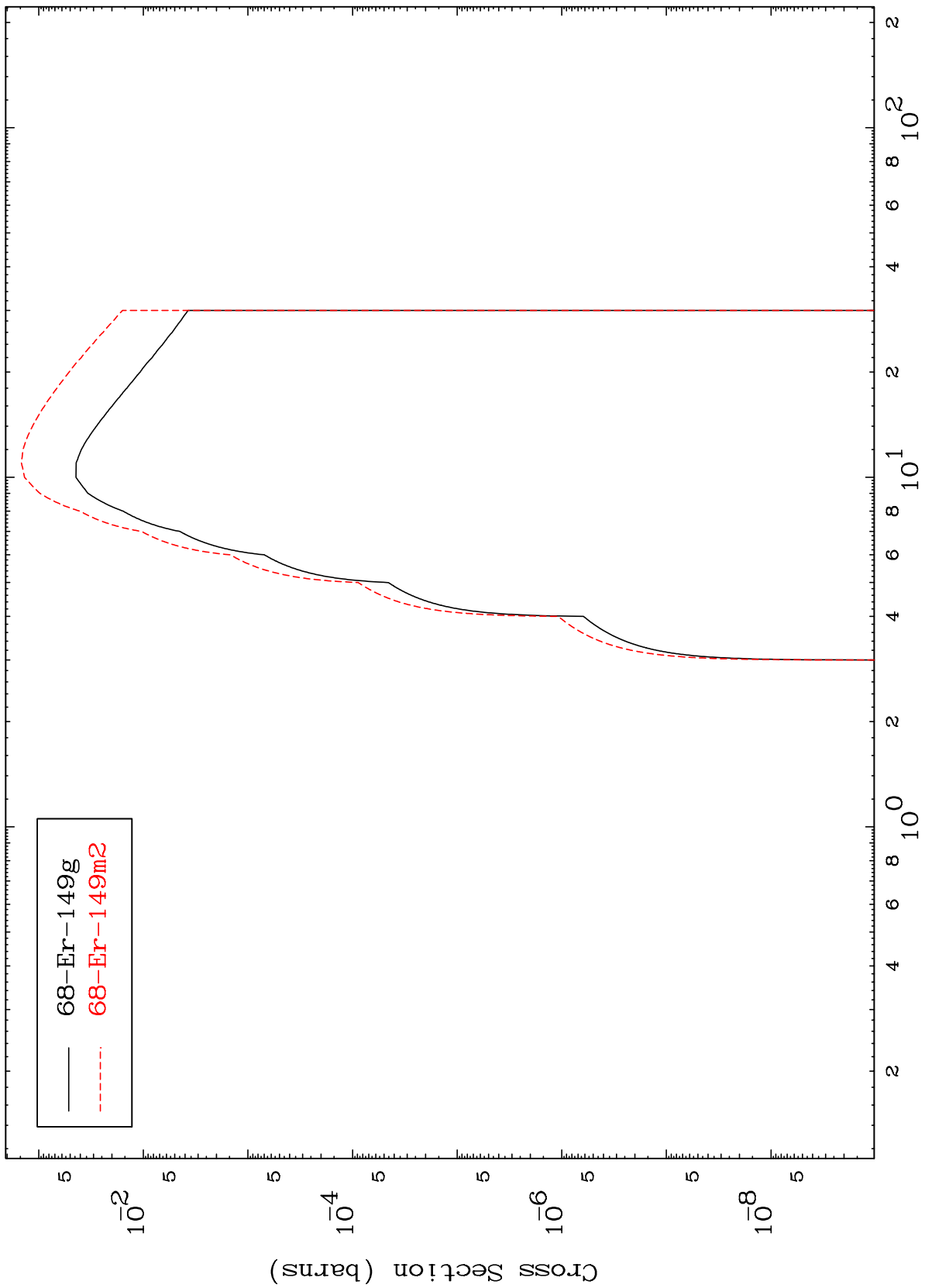
0 Kelvin Cross Sections



MAT 6675

67-Ho-148

Deuteron Inelastic  
Radionuclide Production Cross Section



12

67-Ho-148

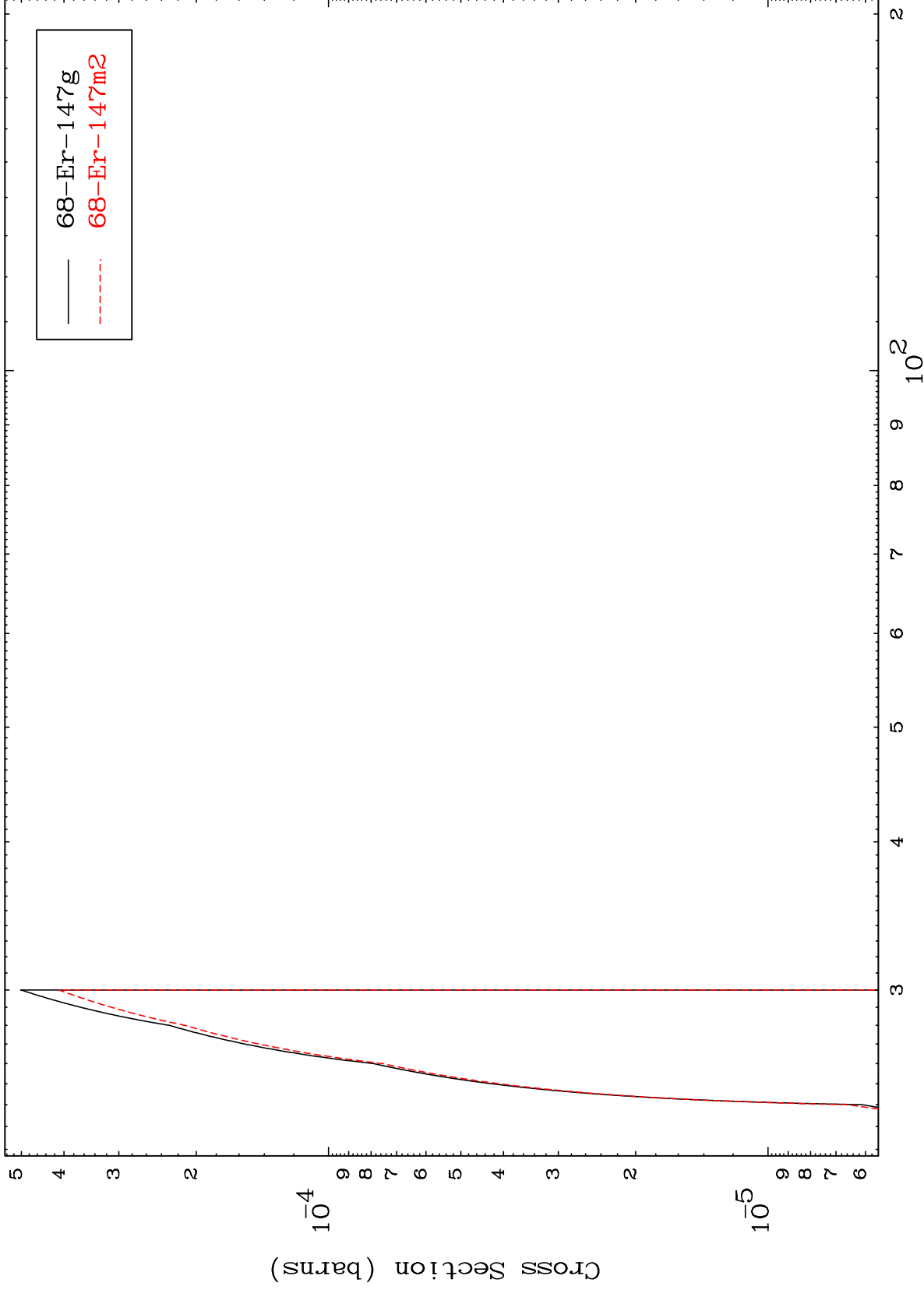
Incident Energy (MeV)

MAT 6675

(d,3n)

67-Ho-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

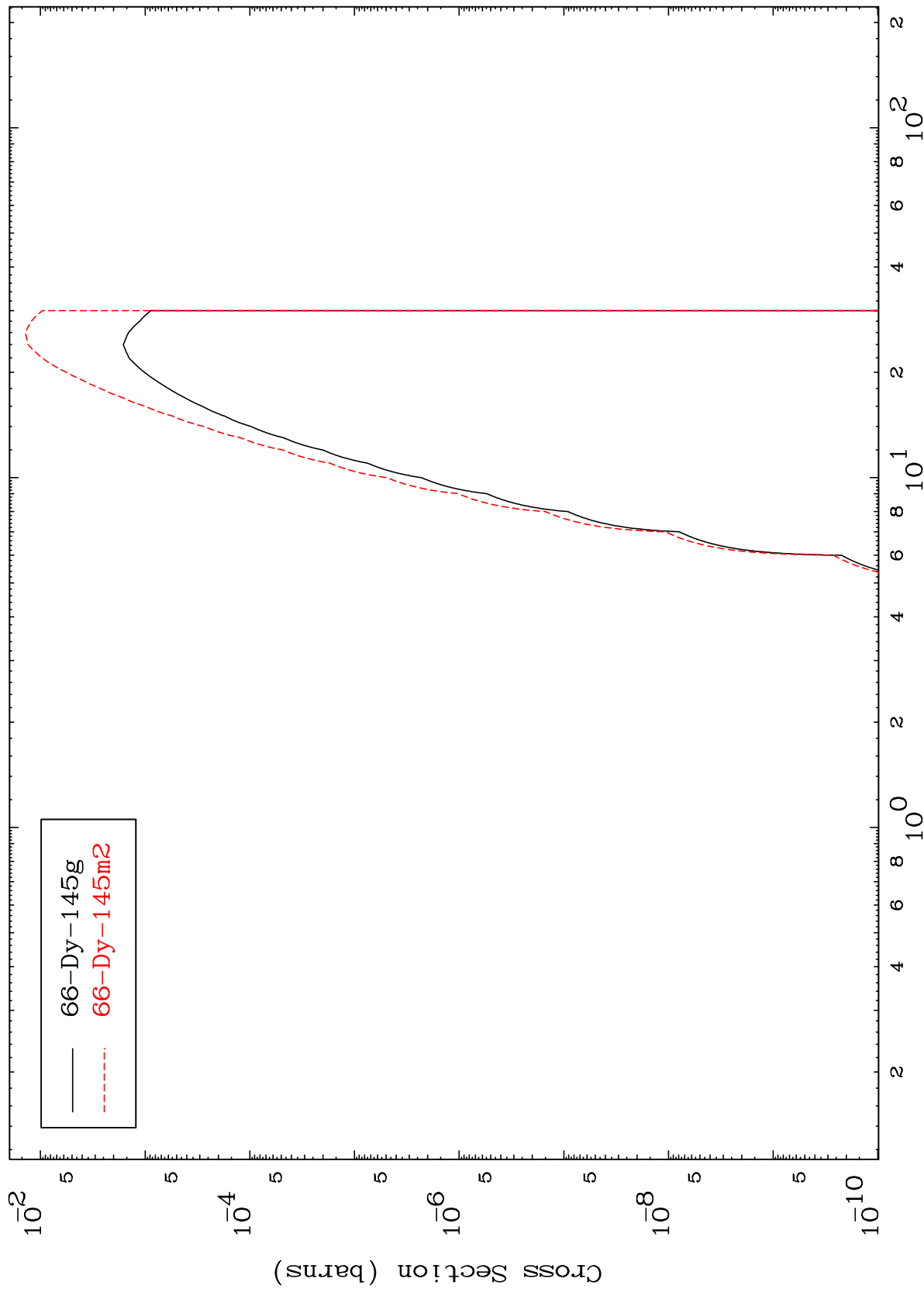
67-Ho-148

MAT 6675

(d,n')  $\alpha$

67-Ho-148

Radionuclide Production Cross Section



66-Dy-145g  
66-Dy-145m2

67-Ho-148

Incident Energy (MeV)

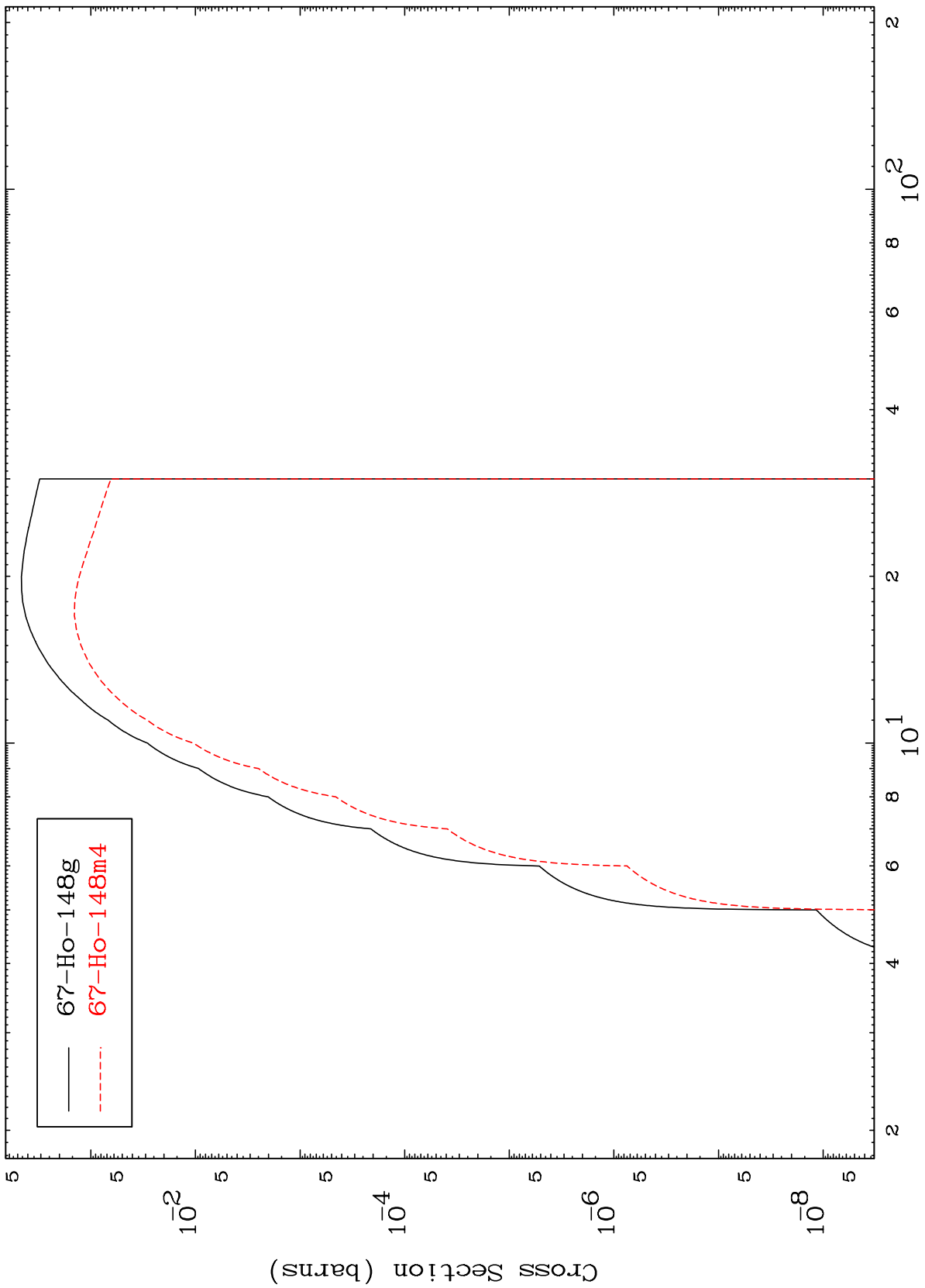
14

MAT 6675

(d,n') p

<sup>67</sup>Ho-148

Radionuclide Production Cross Section



— 67-Ho-148g  
- - - 67-Ho-148m4

15

Incident Energy (MeV)

<sup>67</sup>Ho-148

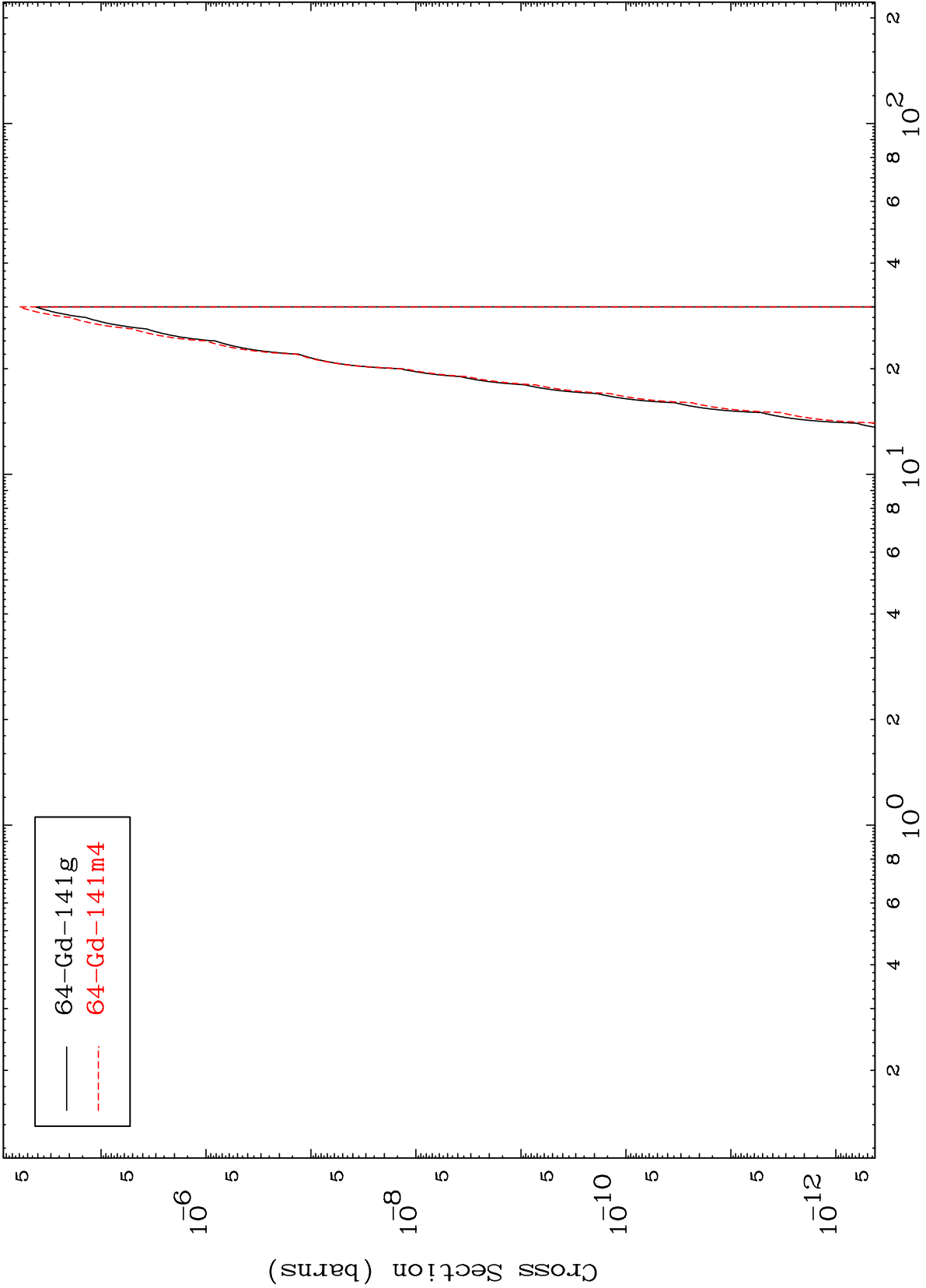


MAT 6675

(d,n') 2α

67-Ho-148

Radionuclide Production Cross Section

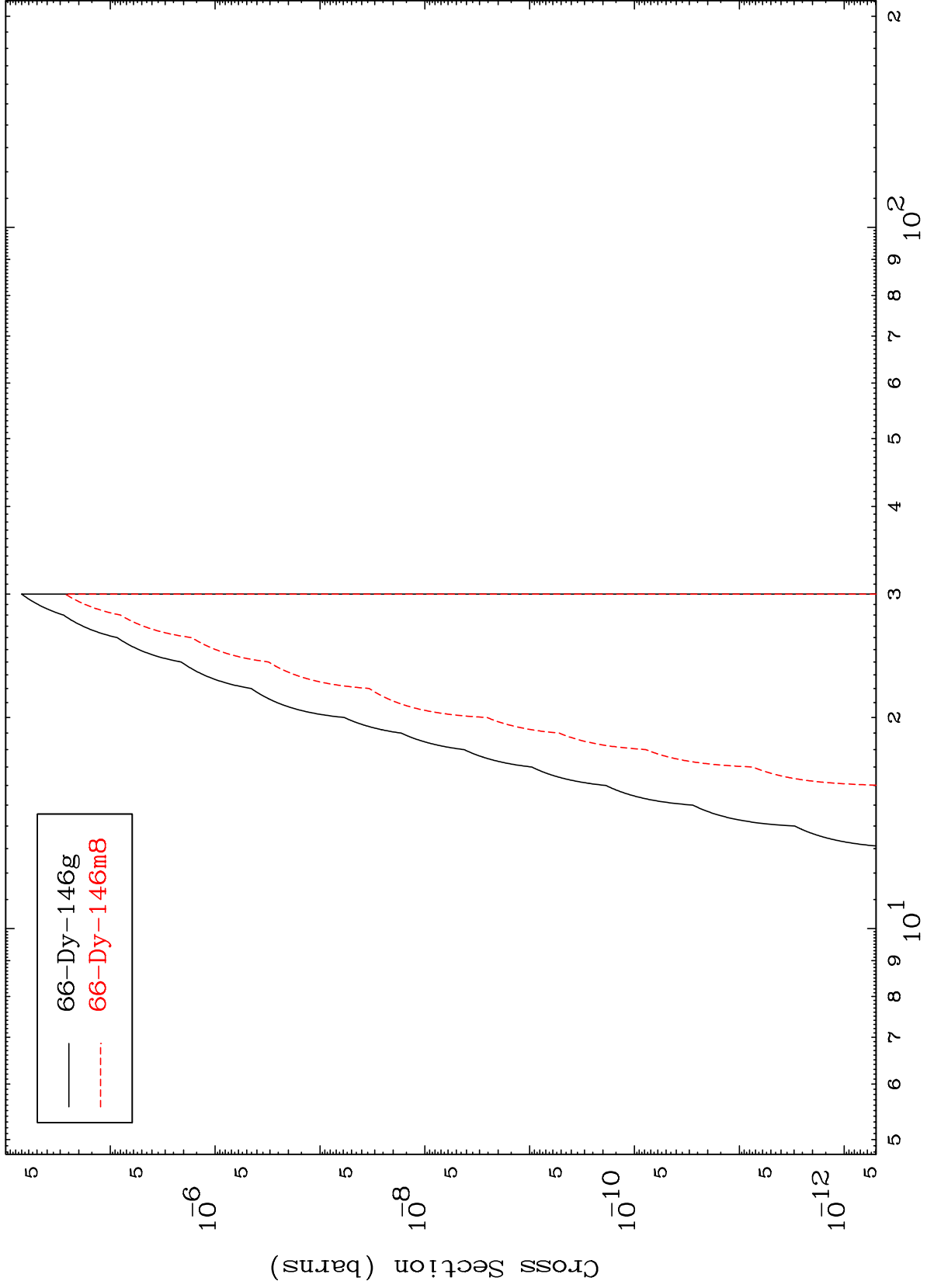


MAT 6675

(d,n') He-3

67-Ho-148

Radionuclide Production Cross Section



66-Dy-146g  
66-Dy-146m8

17

Incident Energy (MeV)

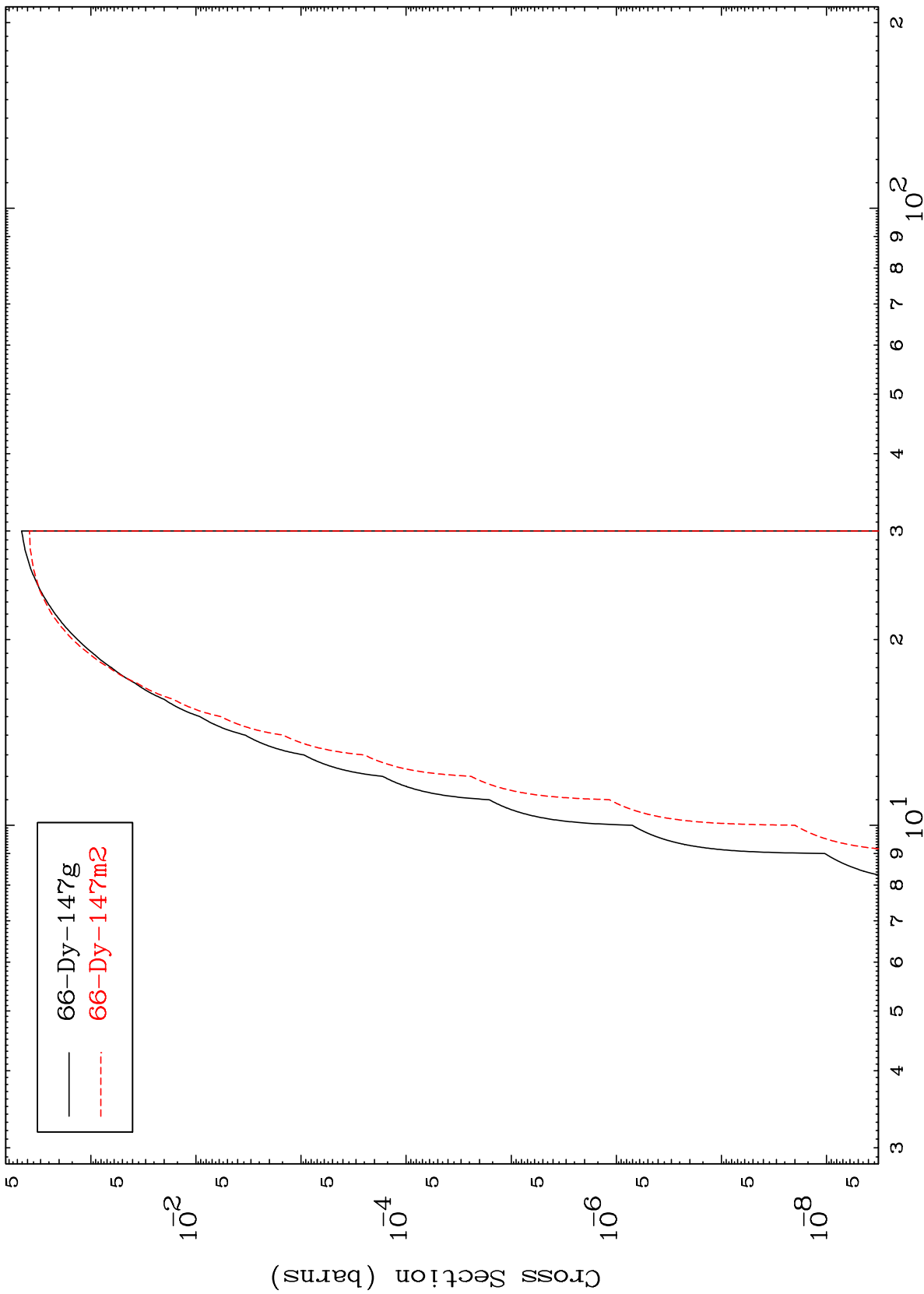
67-Ho-148

MAT 6675

(d,2n) p

67-Ho-148

Radionuclide Production Cross Section



66-Dy-147g  
66-Dy-147m2

18

Incident Energy (MeV)

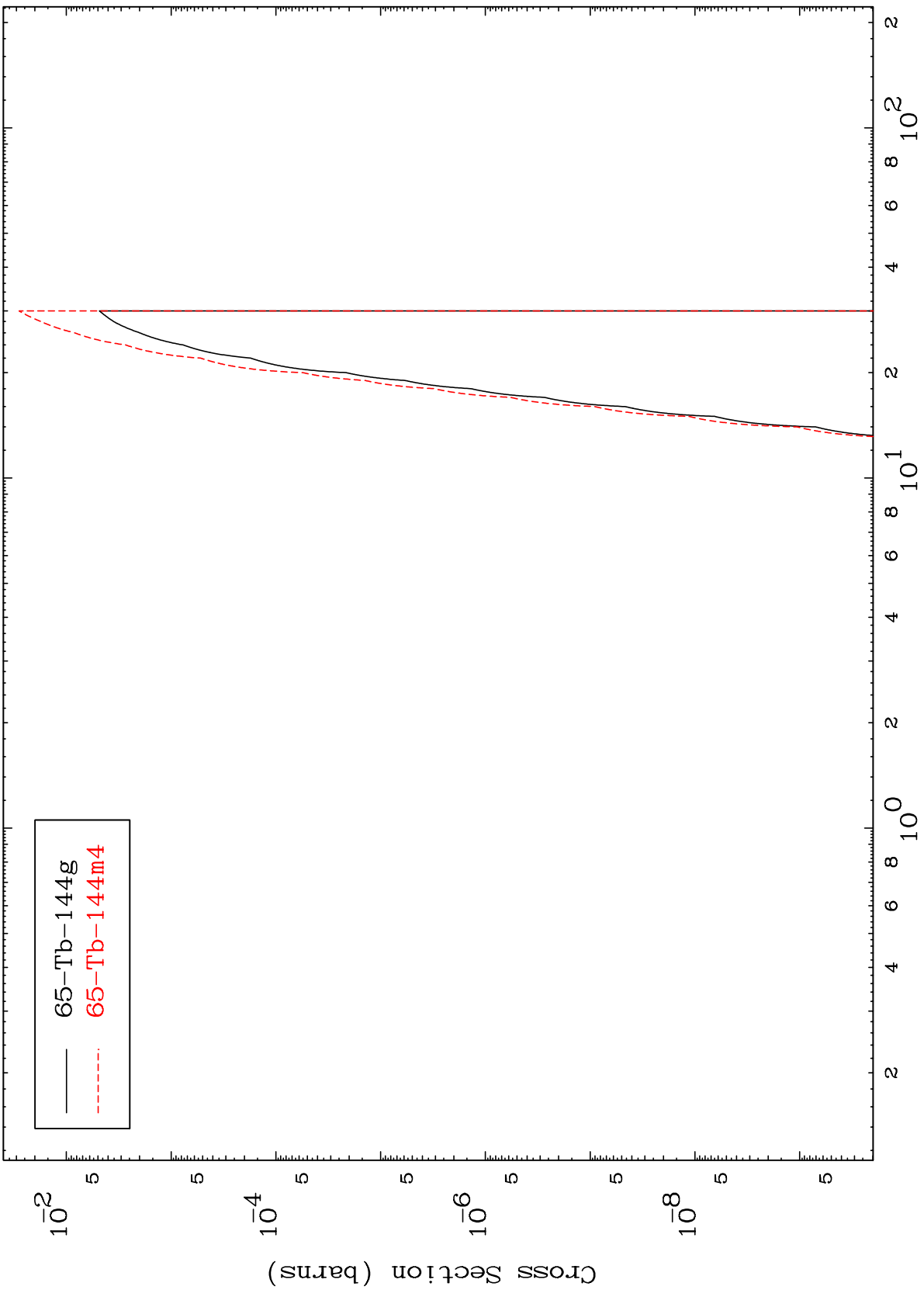
67-Ho-148

MAT 6675

(d,n') p  $\alpha$

67-Ho-148

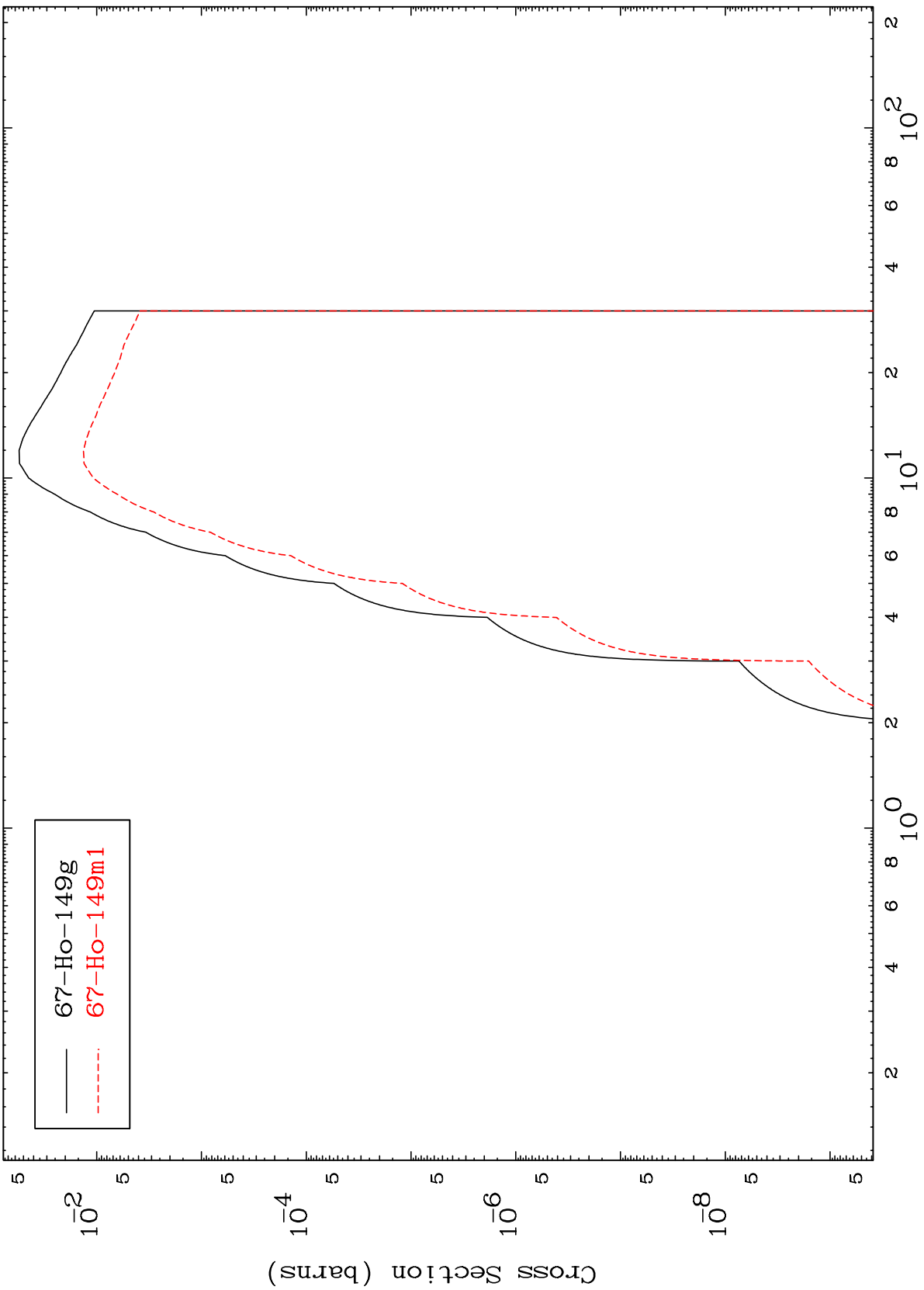
Radionuclide Production Cross Section



MAT 6675

67-Ho-148

(d,p)  
Radionuclide Production Cross Section



— 67-Ho-149g  
- - - 67-Ho-149m1

20

Incident Energy (MeV)

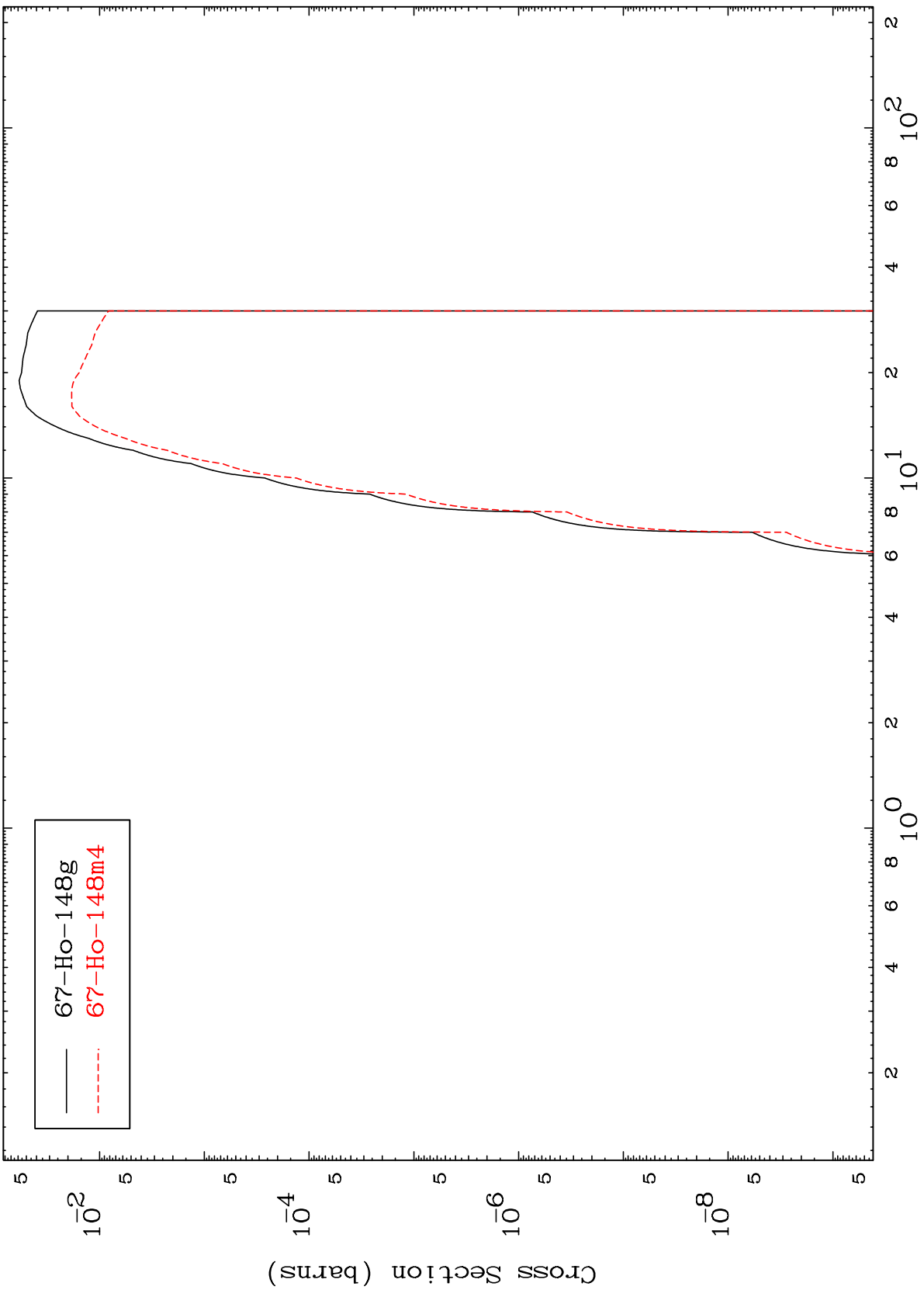
67-Ho-148

MAT 6675

(d,d)

<sup>67</sup>Ho-148

Radionuclide Production Cross Section



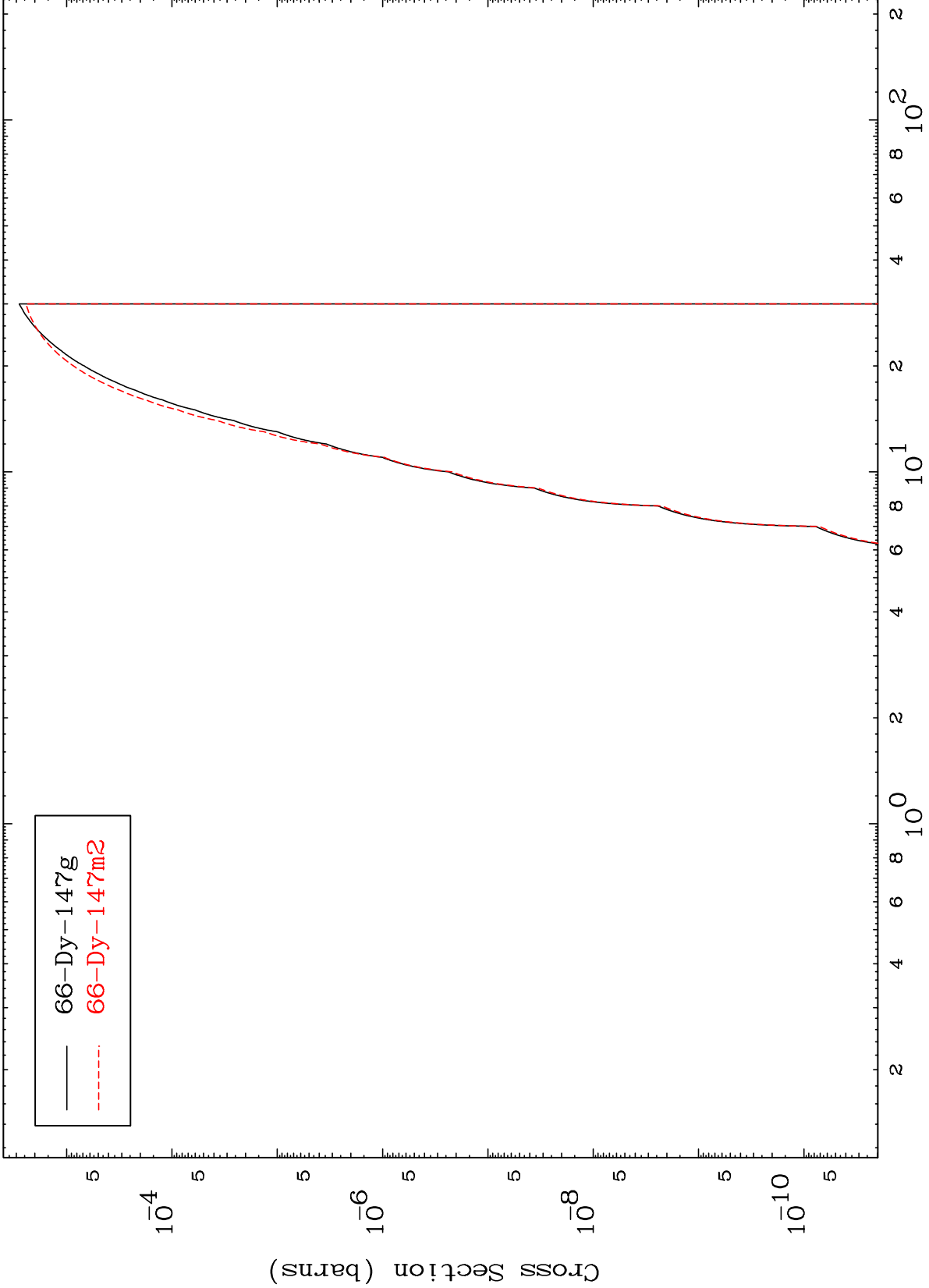
— 67Ho-148g  
- - - 67Ho-148m4

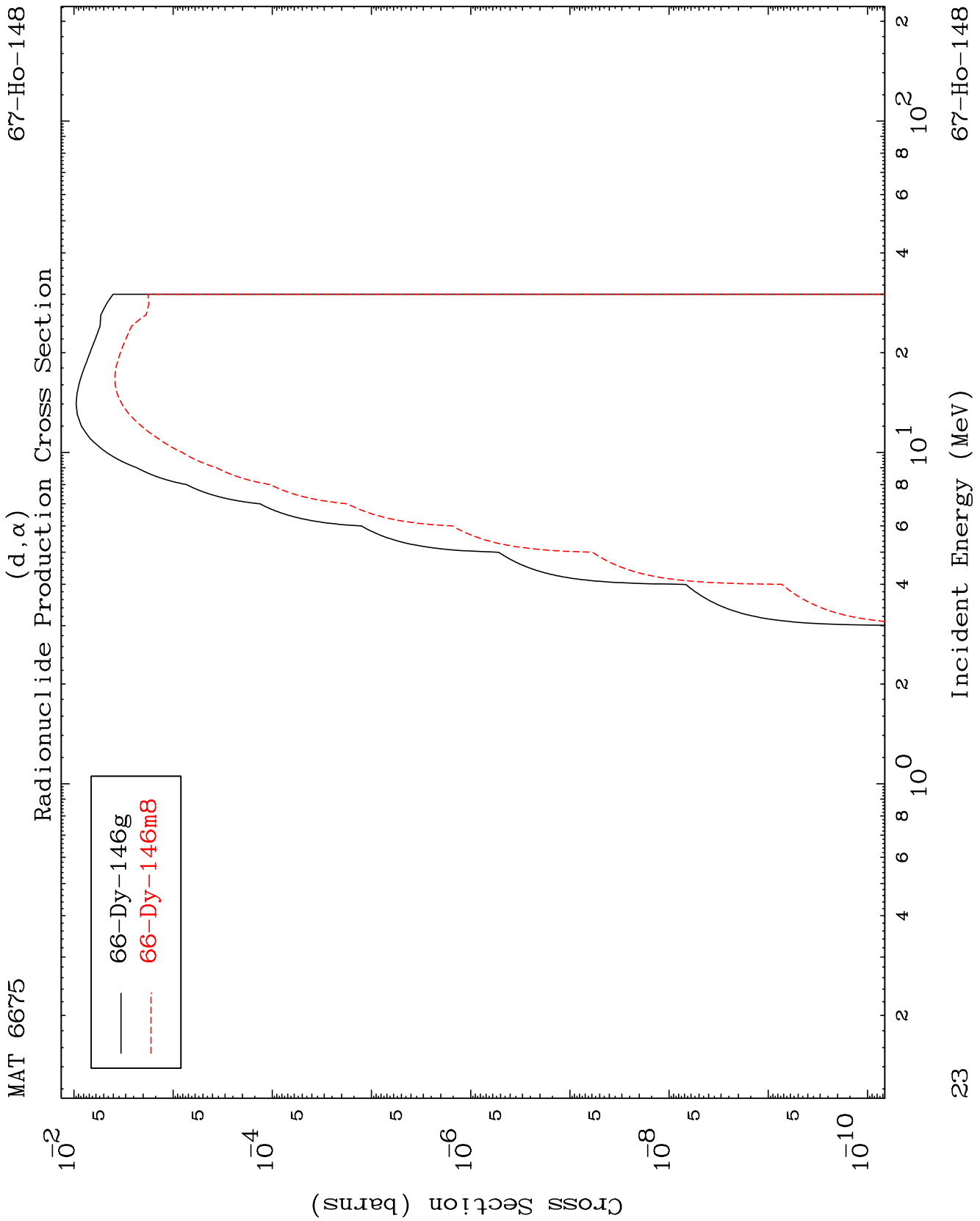
MAT 6675

(d,He-3)

67-Ho-148

Radionuclide Production Cross Section





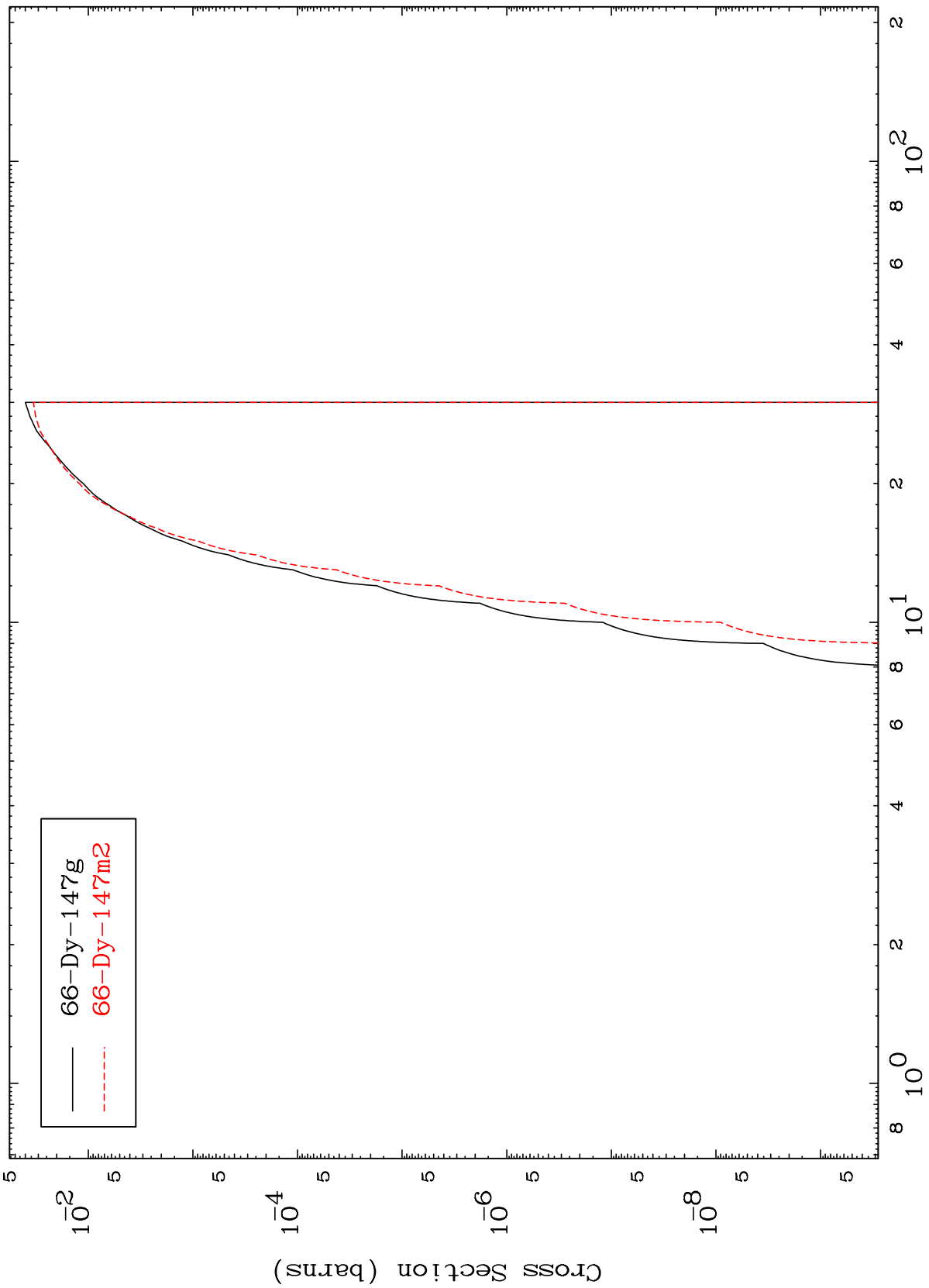


MAT 6675

(d,p) d

67-Ho-148

Radionuclide Production Cross Section



66-Dy-147g  
66-Dy-147m2

24

Incident Energy (MeV)

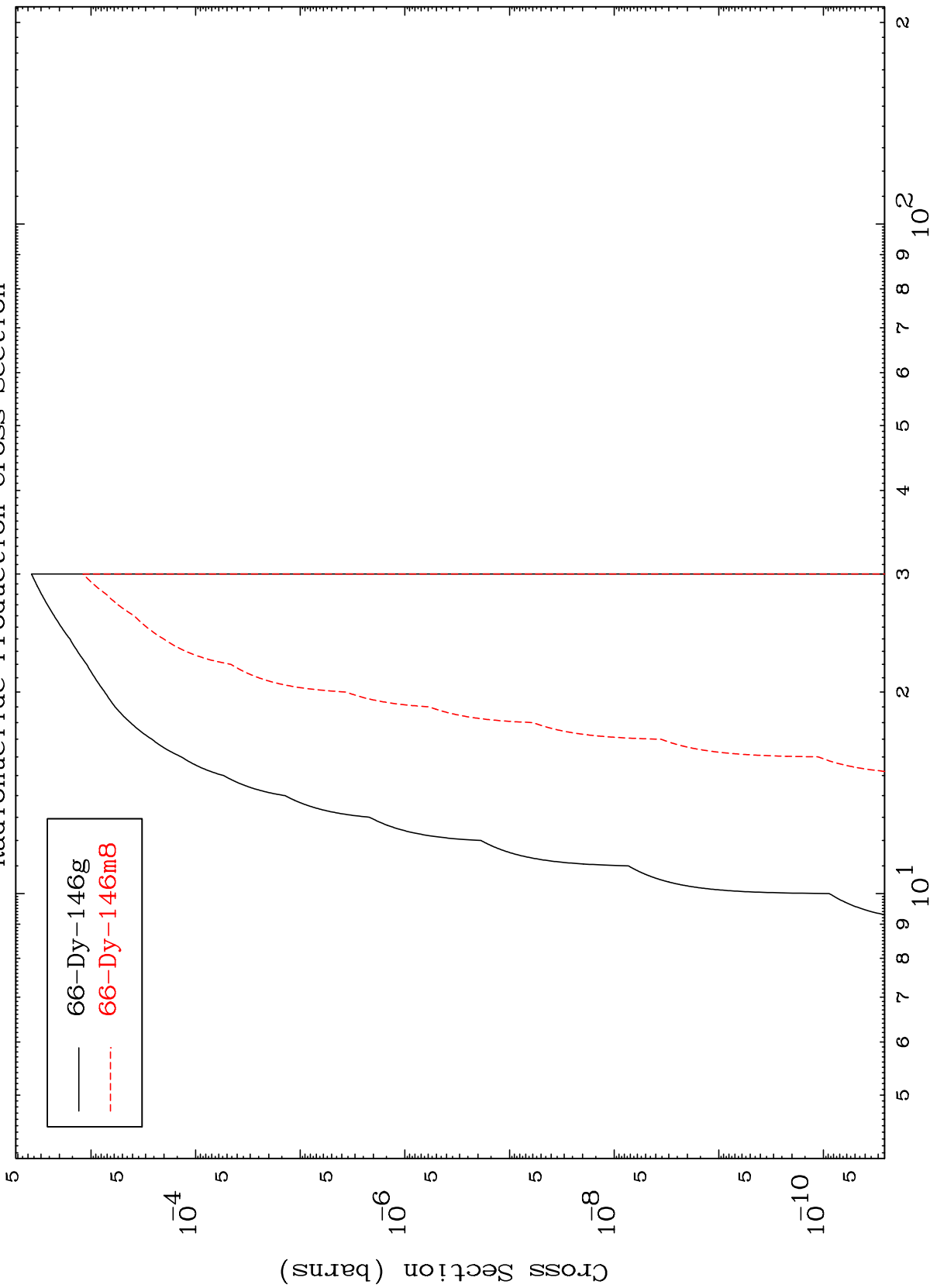
67-Ho-148

MAT 6675

(d,p) t

67-Ho-148

Radionuclide Production Cross Section



66-Dy-146g  
66-Dy-146m8

25

Incident Energy (MeV)

67-Ho-148

MAT 6675

(d,d)  $\alpha$

67-Ho-148

