

Program EVALPLOT  
(Version 2018-1)

by

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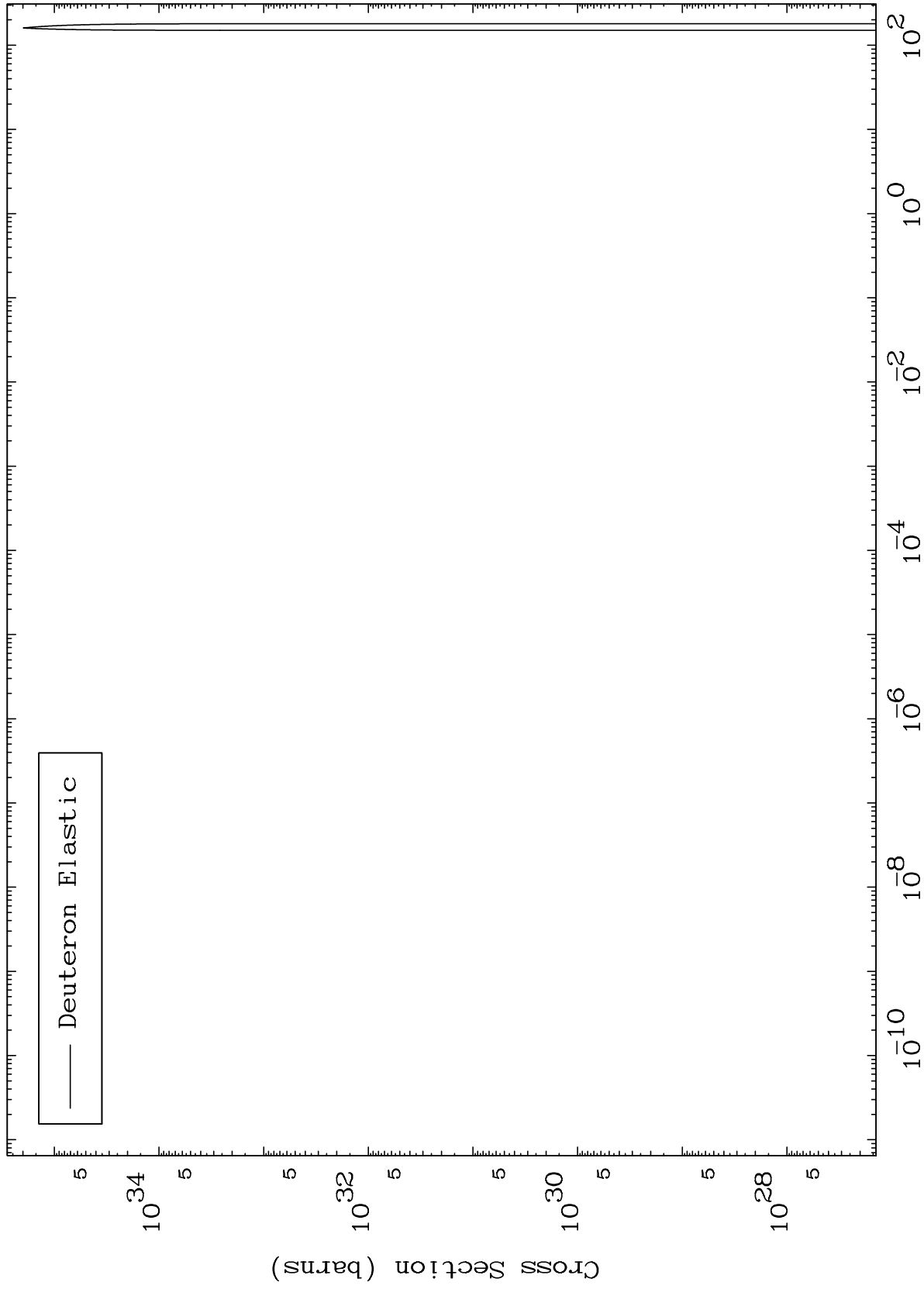
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6674

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-148



1

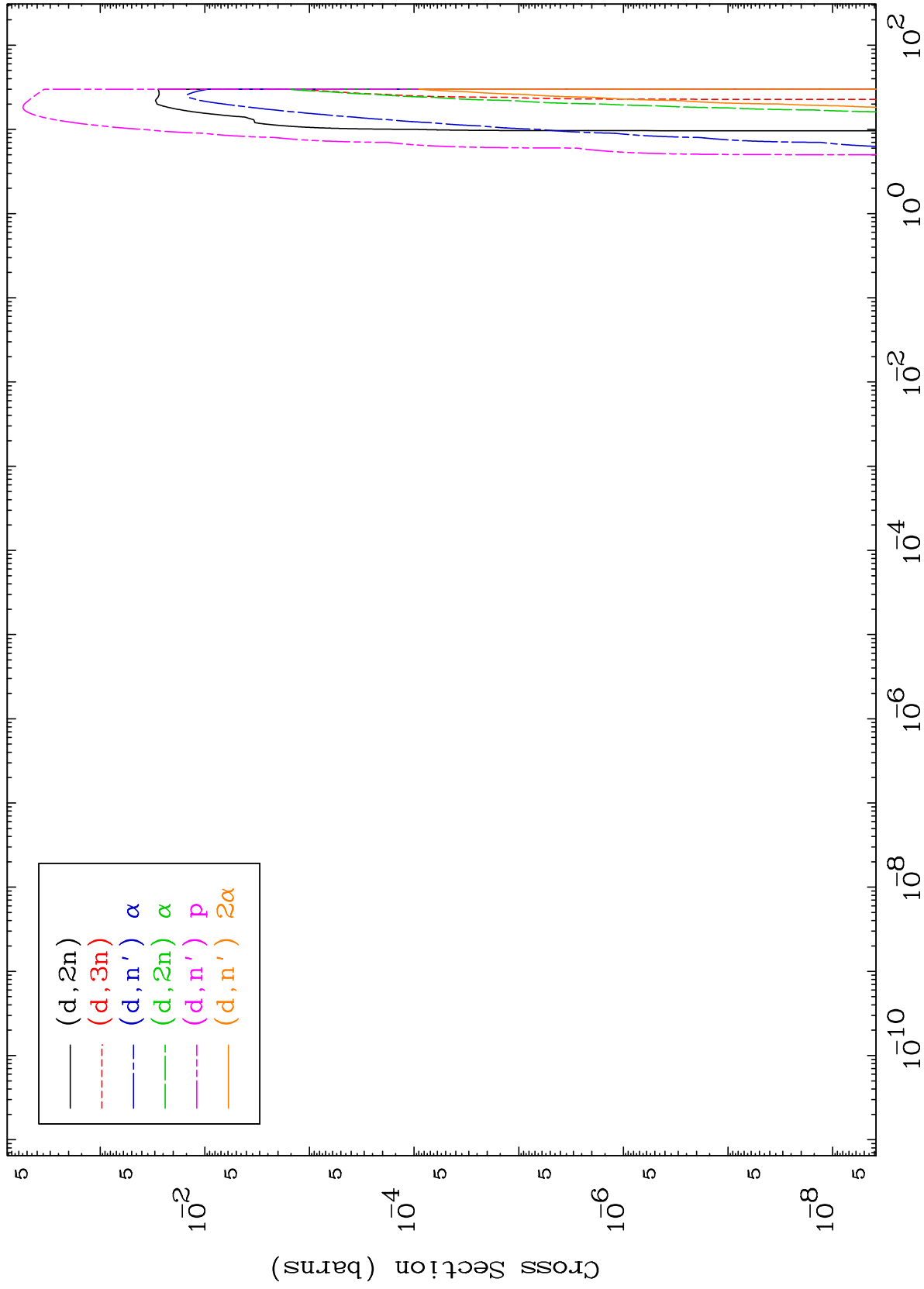
Incident Energy (MeV)

67-Ho-148

MAT 6674

Deuteron Neutron Production  
0 Kelvin Cross Sections

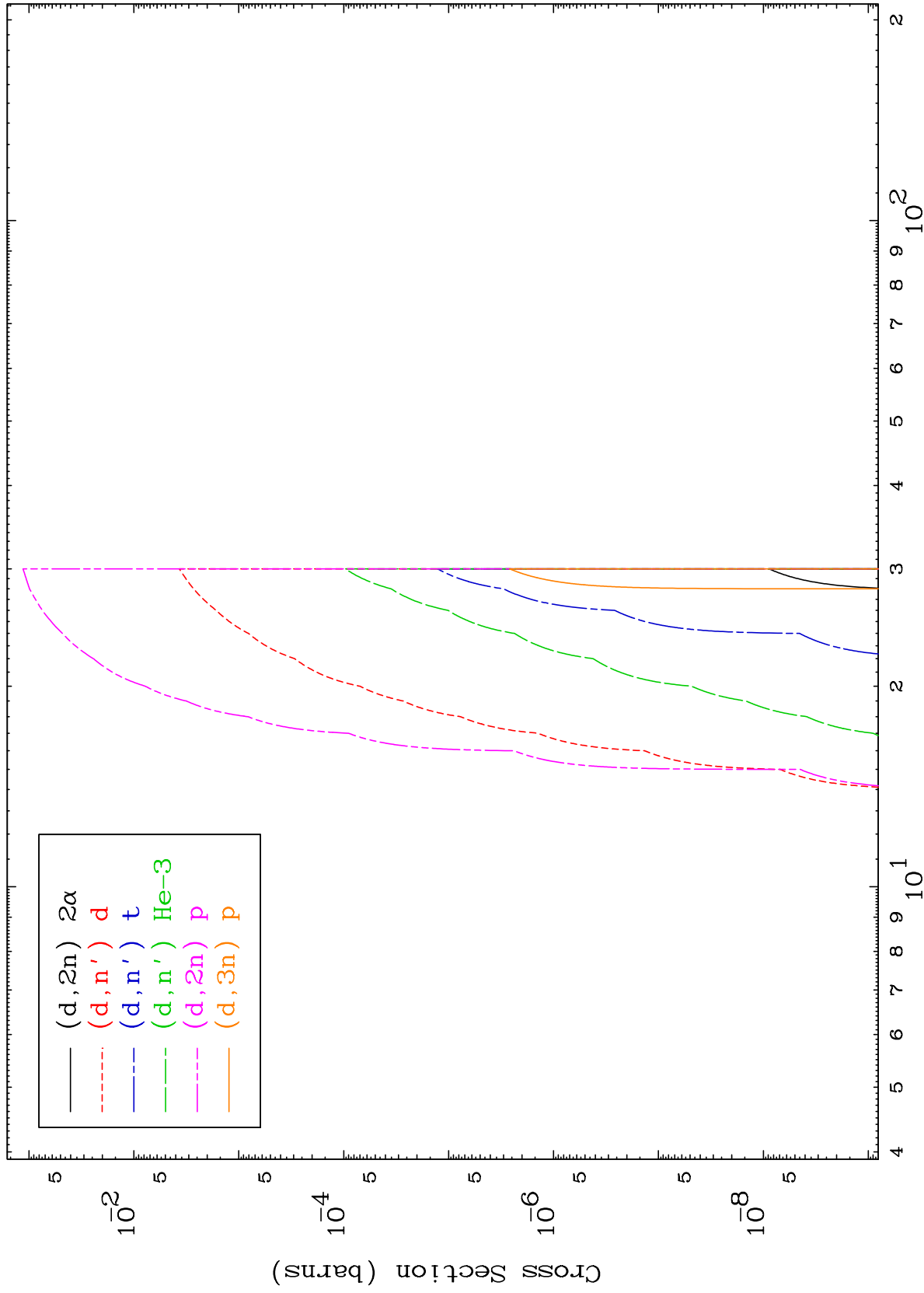
67-Ho-148



2

Incident Energy (MeV)

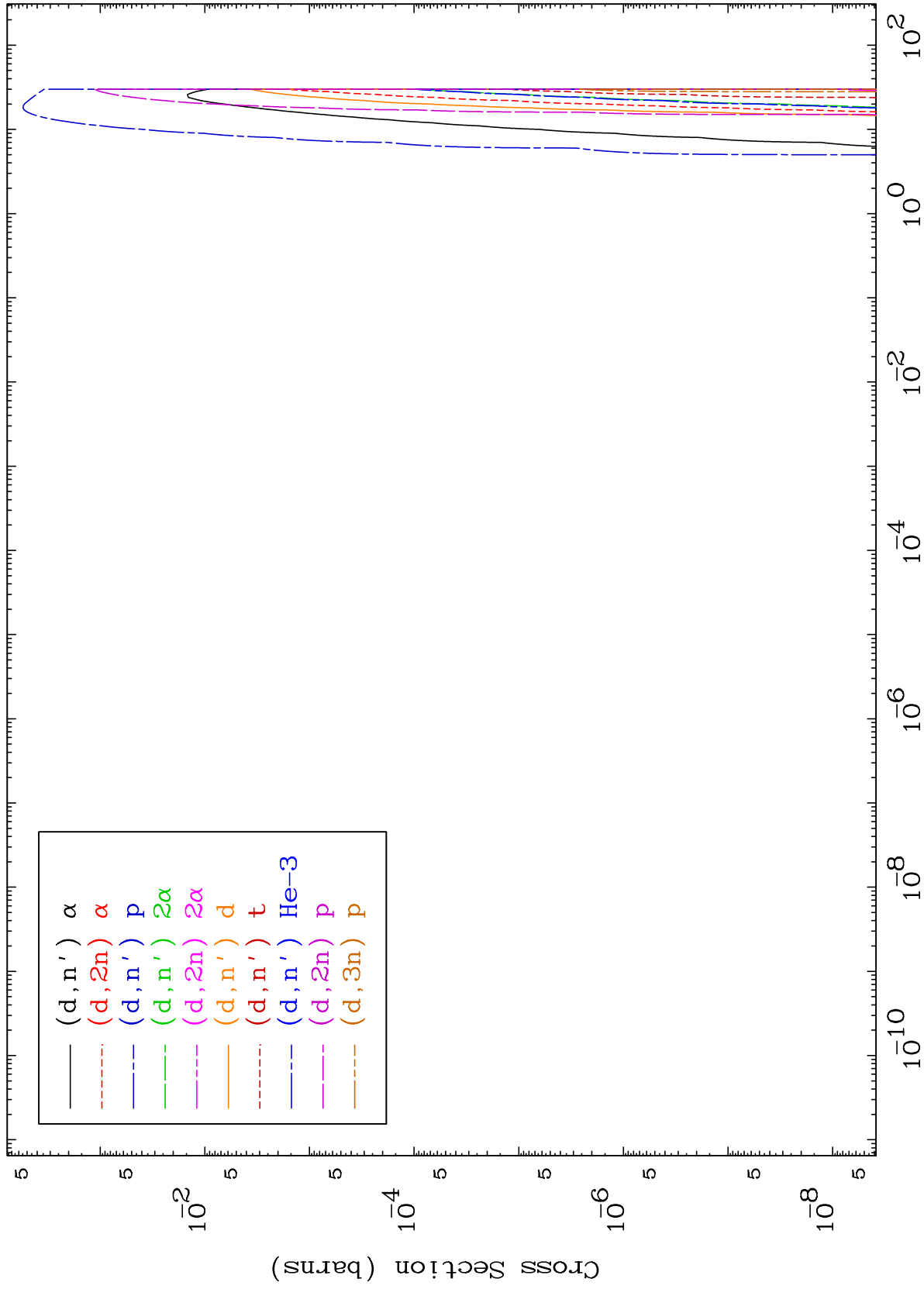
67-Ho-148



MAT 6674

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-148

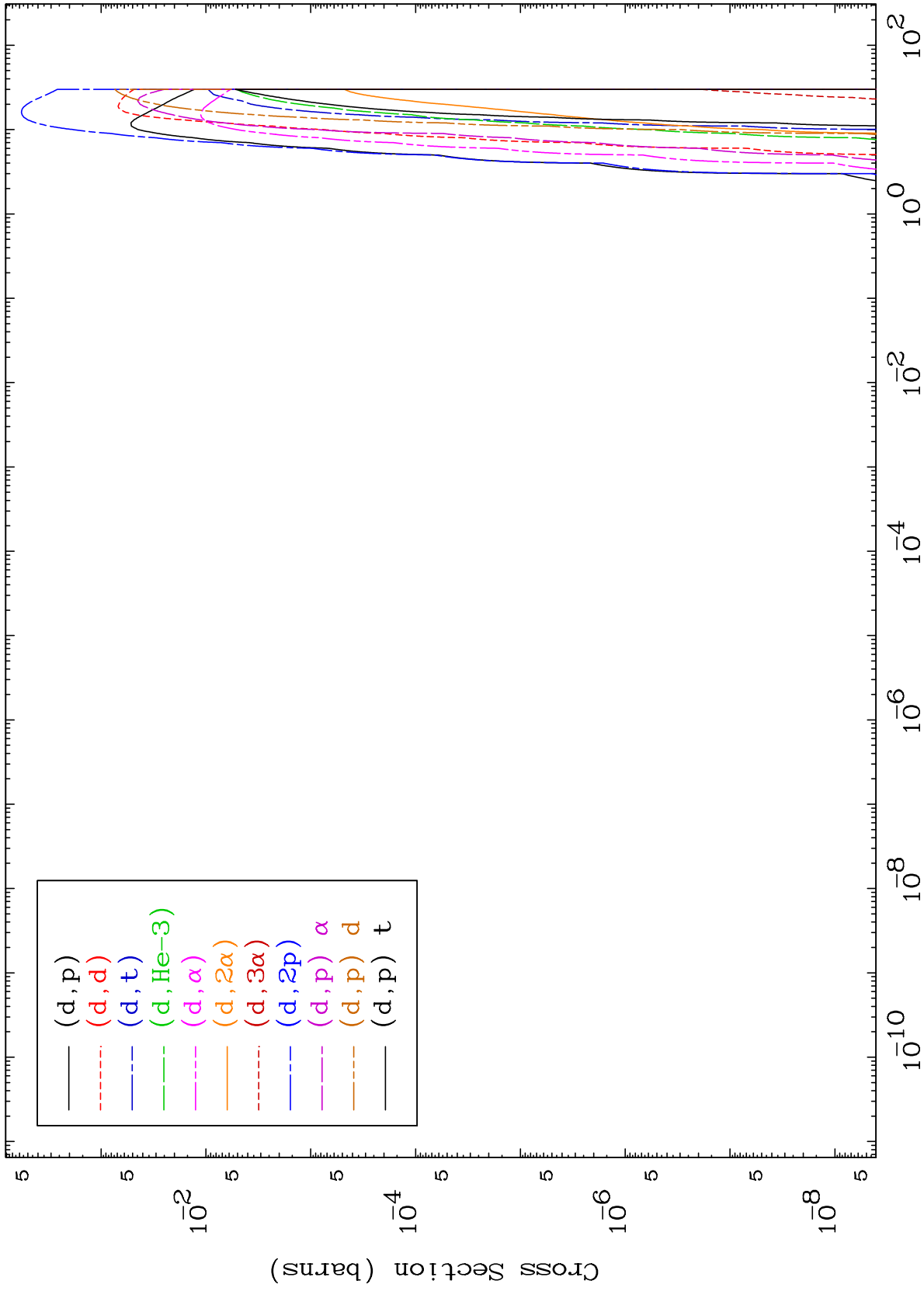


67-Ho-148

MAT 6674

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-148



5

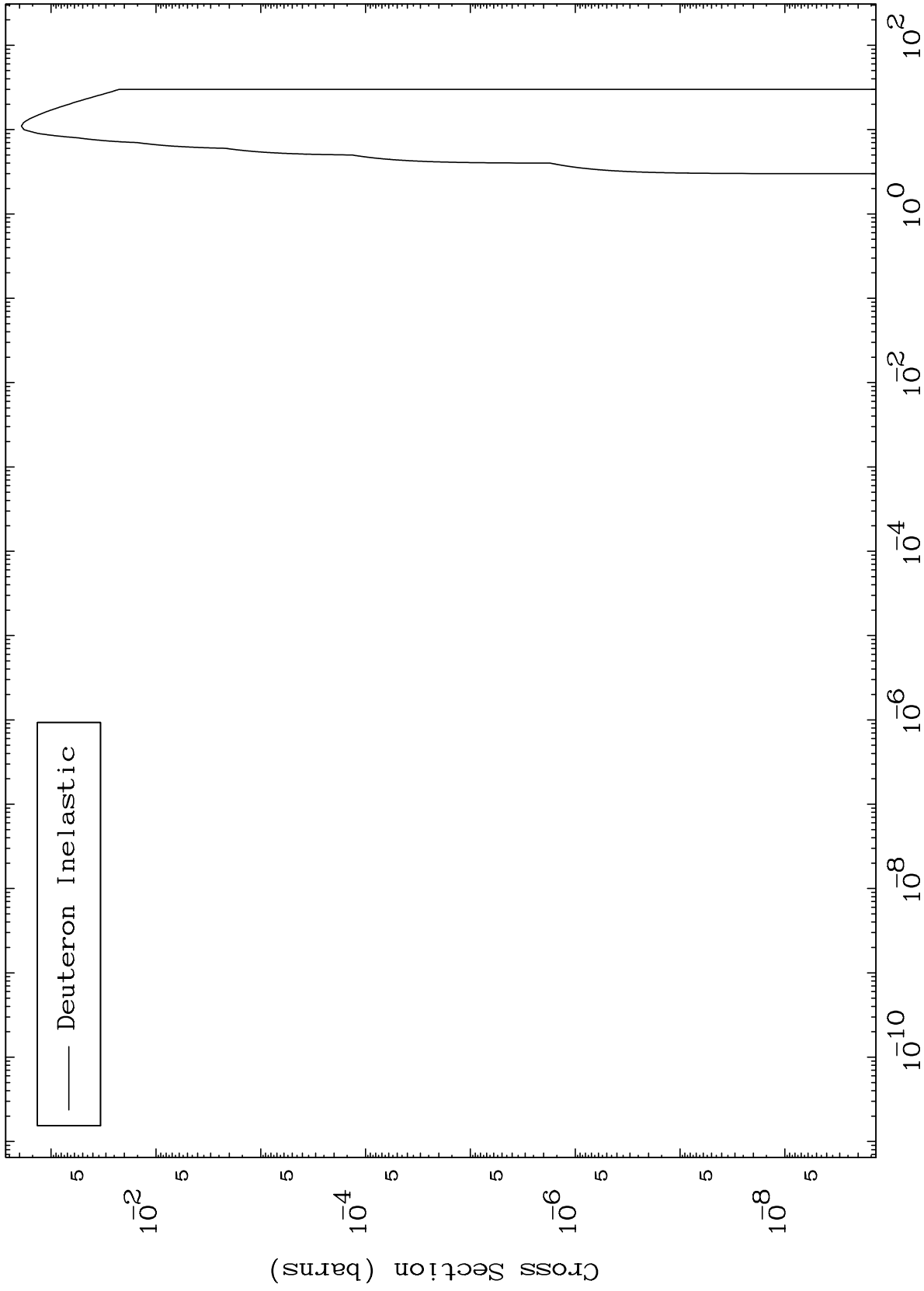
Incident Energy (MeV)

67-Ho-148

MAT 6674

(d,n') Level  
0 Kelvin Cross Sections

67-Ho-148



6

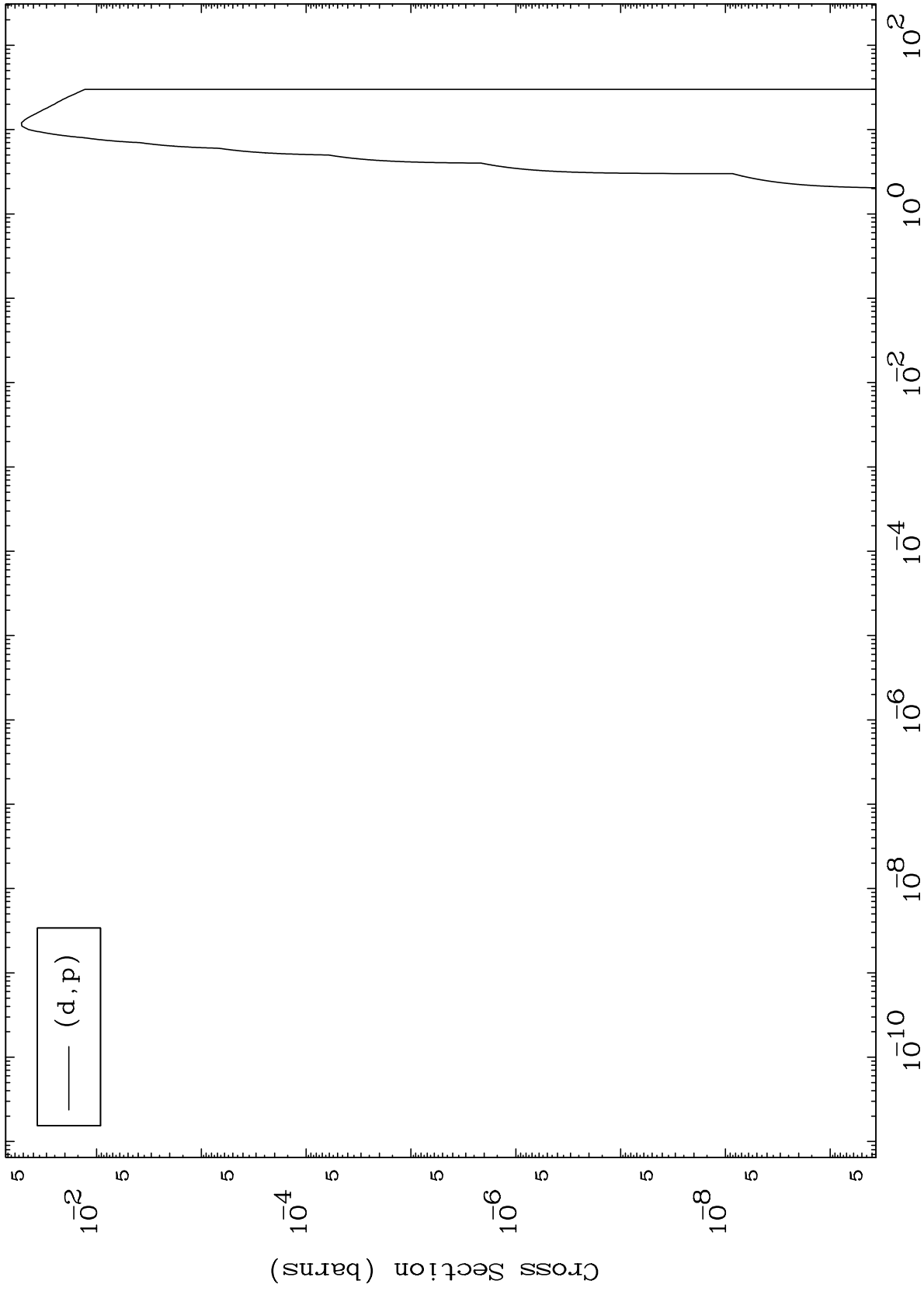
Incident Energy (MeV)

67-Ho-148

MAT 6674

(d,p) Levels  
0 Kelvin Cross Sections

67-Ho-148



7

Incident Energy (MeV)

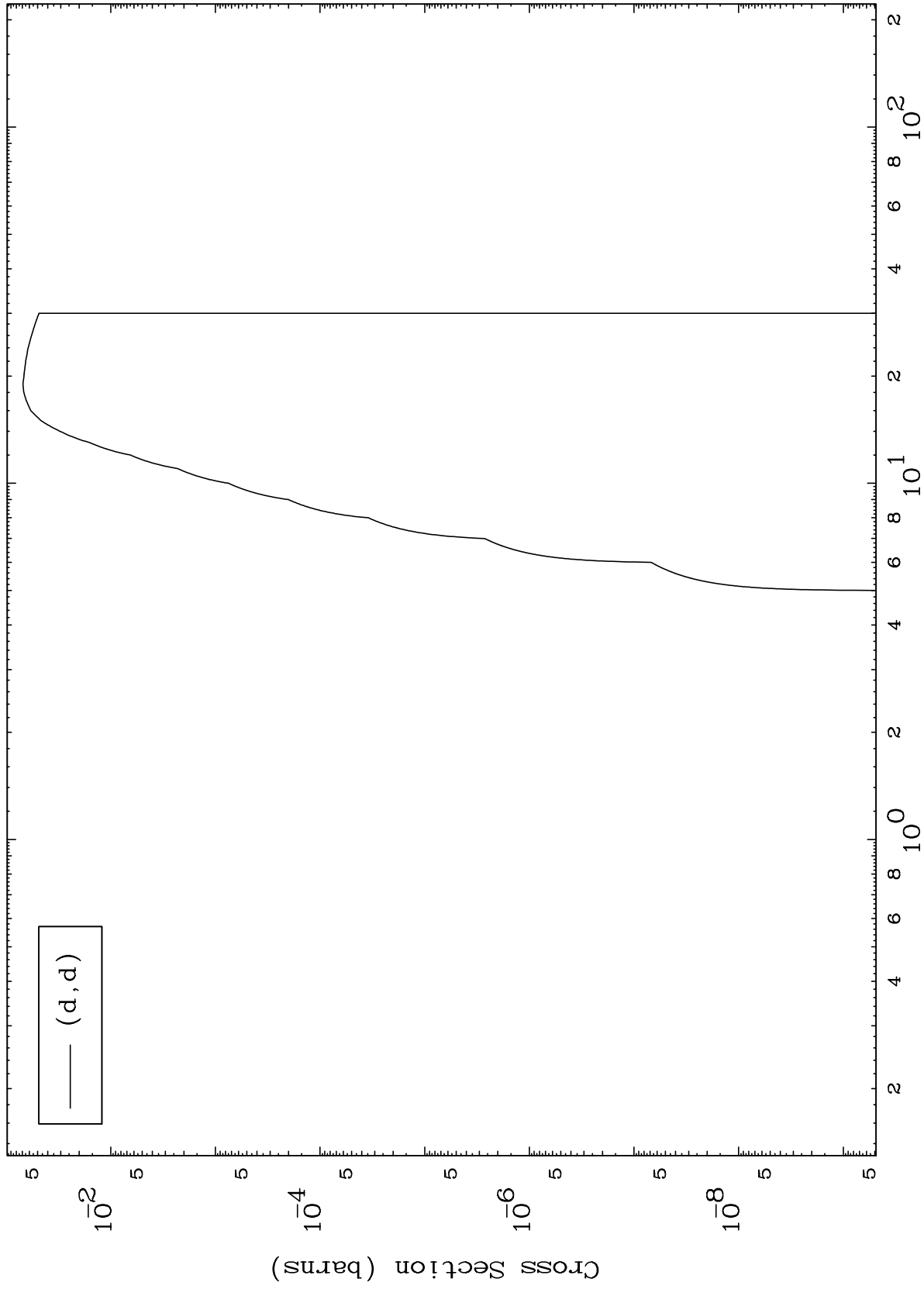
67-Ho-148



MAT 6674

(d,d) Levels  
0 Kelvin Cross Sections

67-Ho-148



8

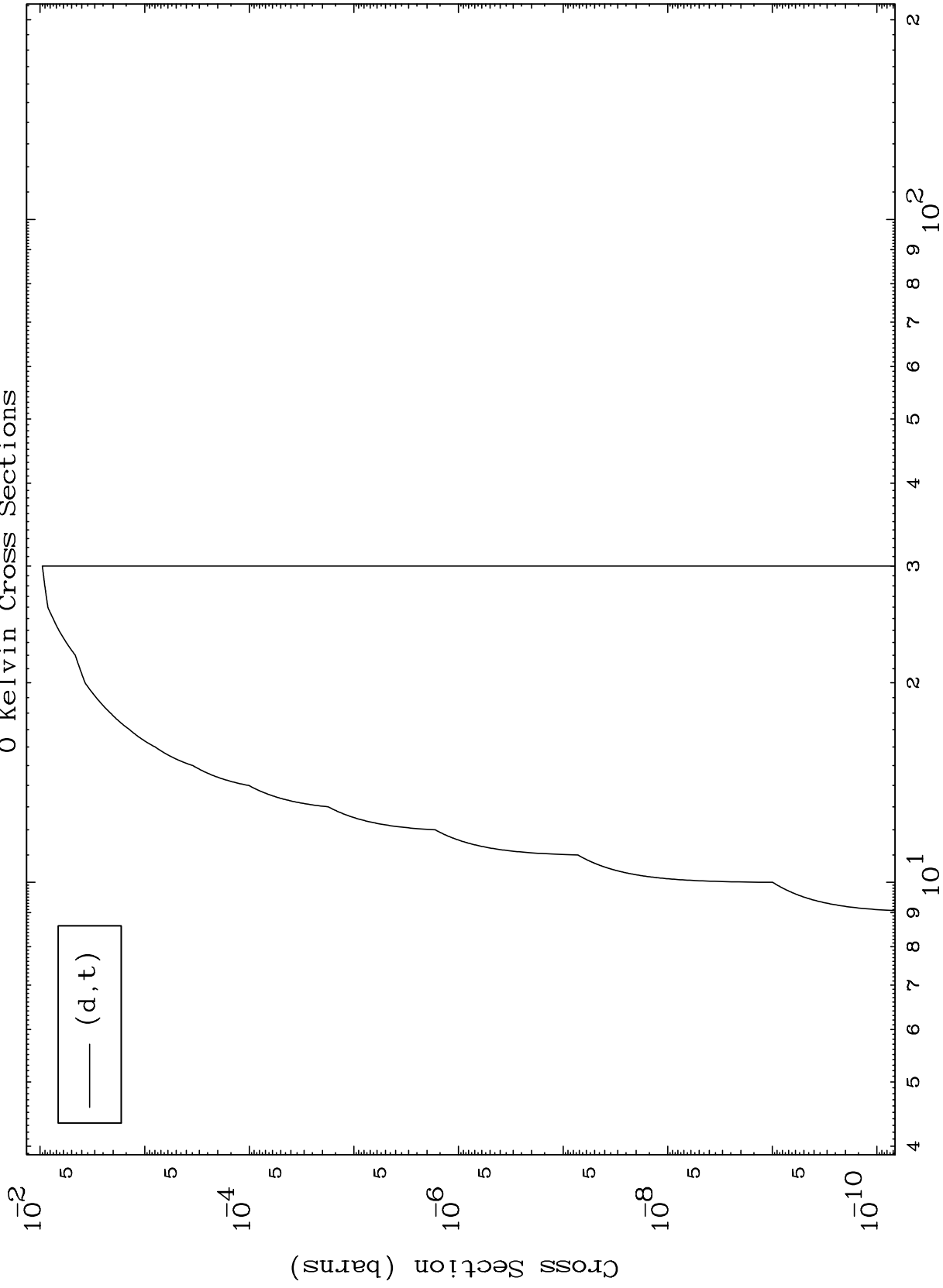
Incident Energy (MeV)

67-Ho-148

MAT 6674

(d,t) Levels  
0 Kelvin Cross Sections

67-Ho-148



9

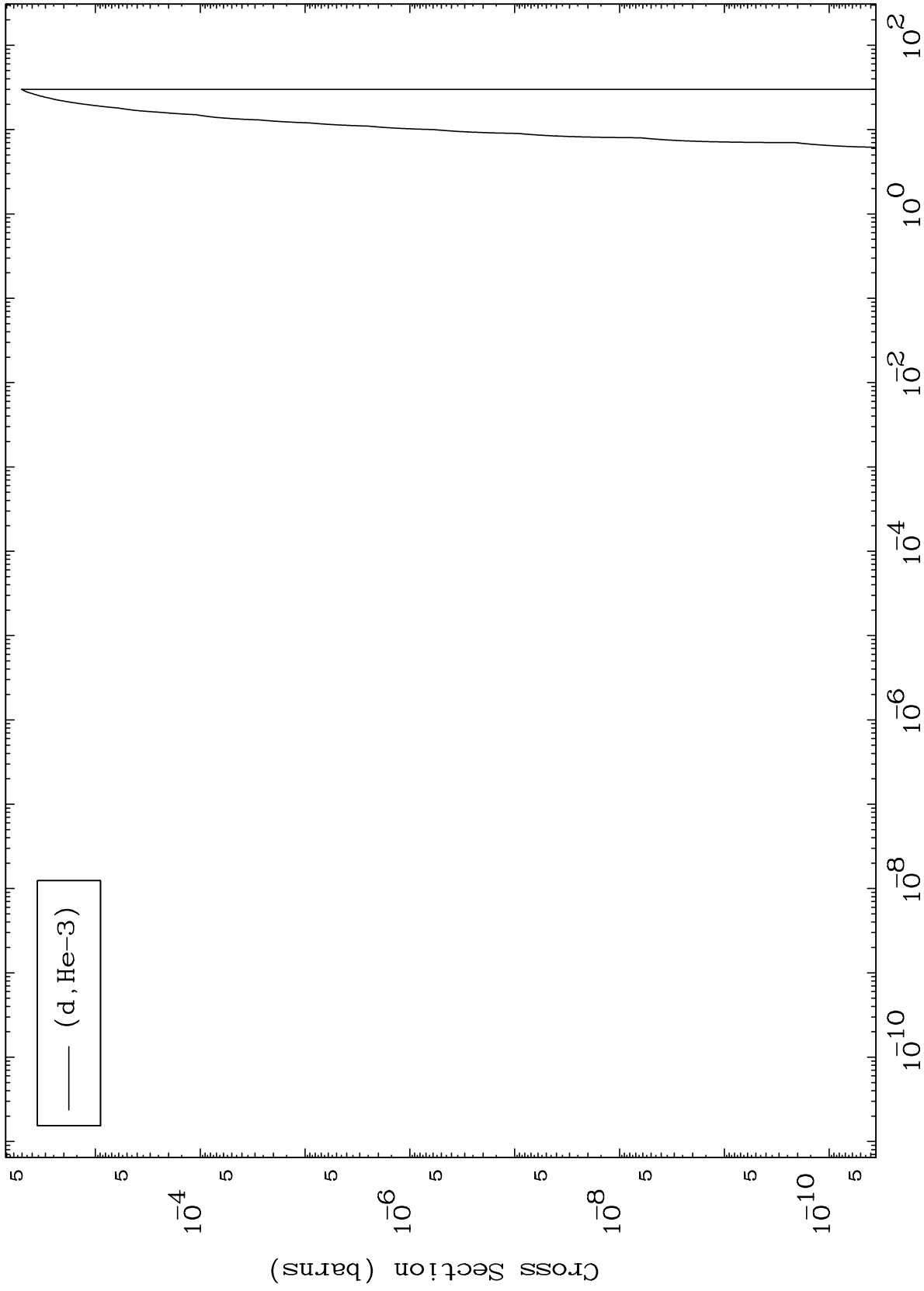
Incident Energy (MeV)

67-Ho-148

MAT 6674

(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-148



10

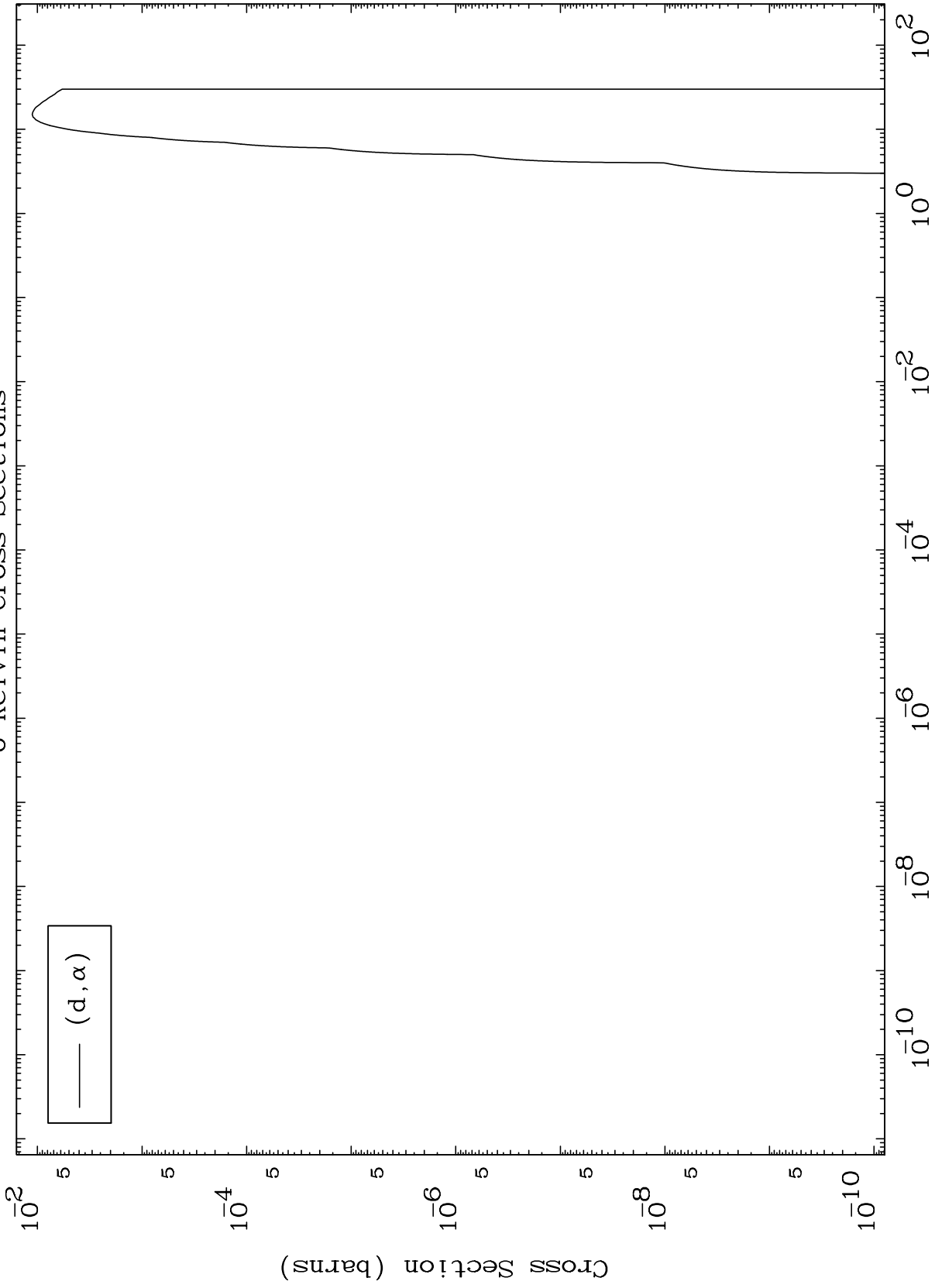
Incident Energy (MeV)

67-Ho-148

MAT 6674

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

67-Ho-148



11

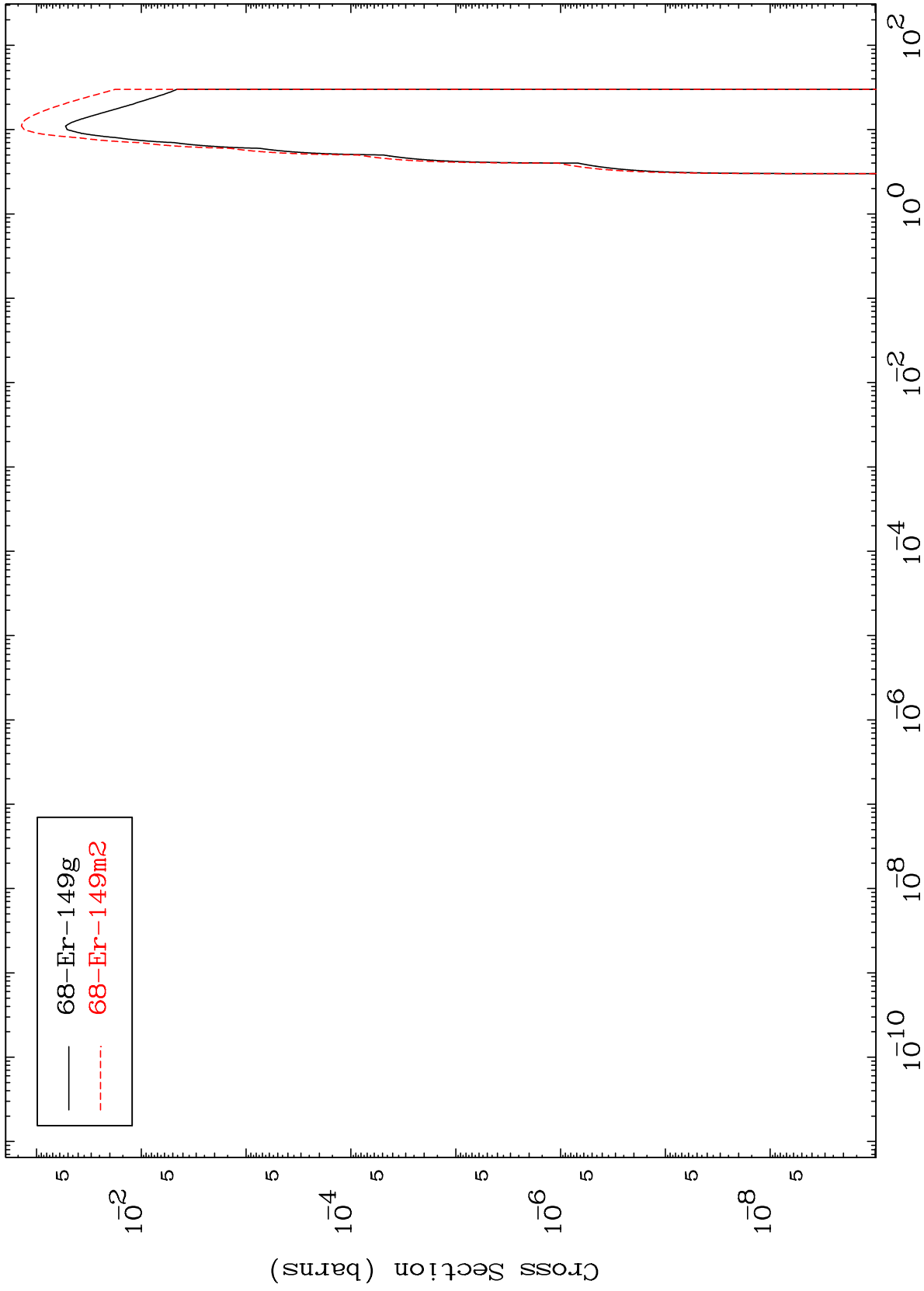
Incident Energy (MeV)

67-Ho-148

MAT 6674

Deuteron Inelastic  
Radionuclide Production Cross Section

67-Ho-148



12

Incident Energy (MeV)

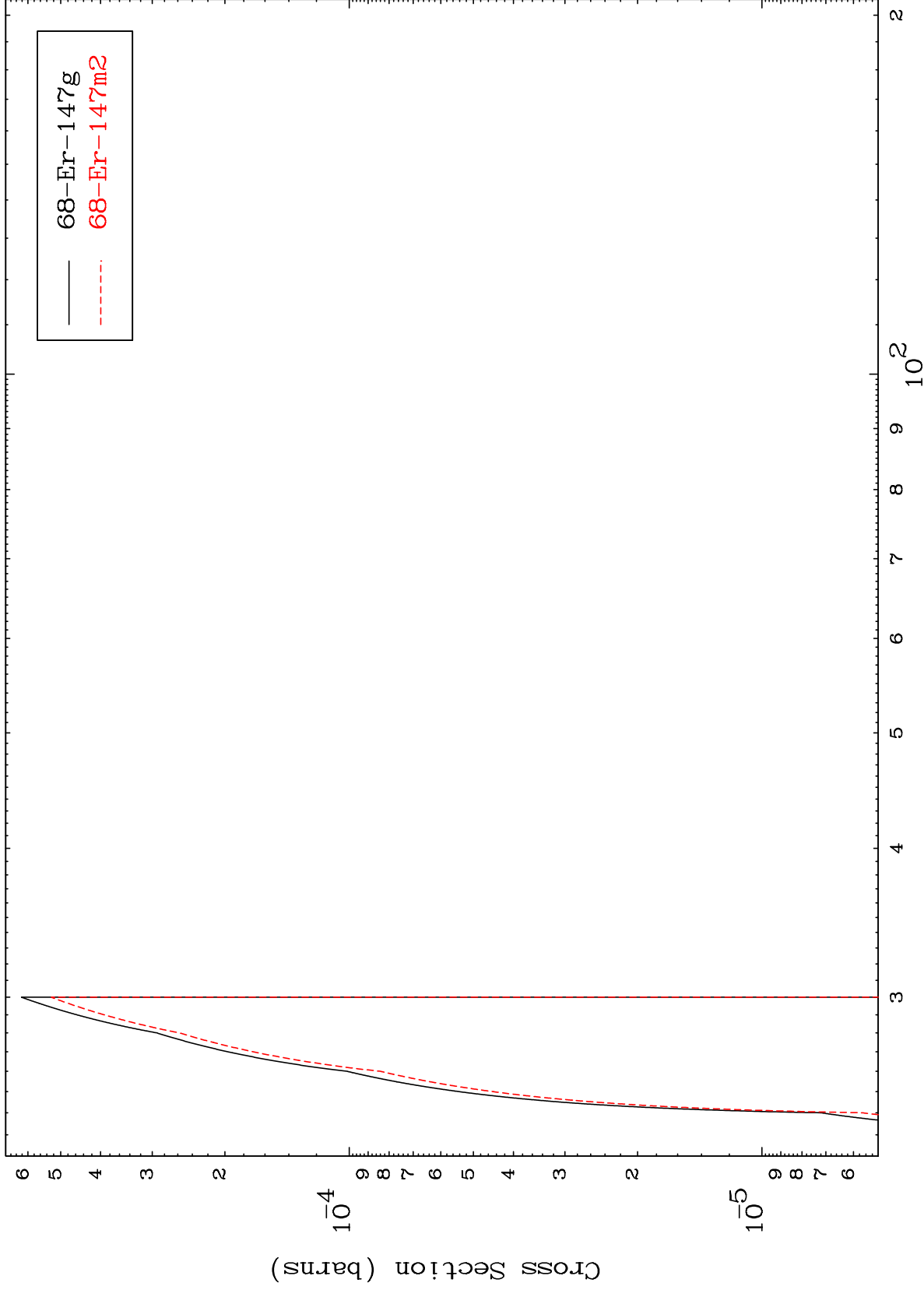
67-Ho-148

MAT 6674

(d,3n)

67-Ho-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

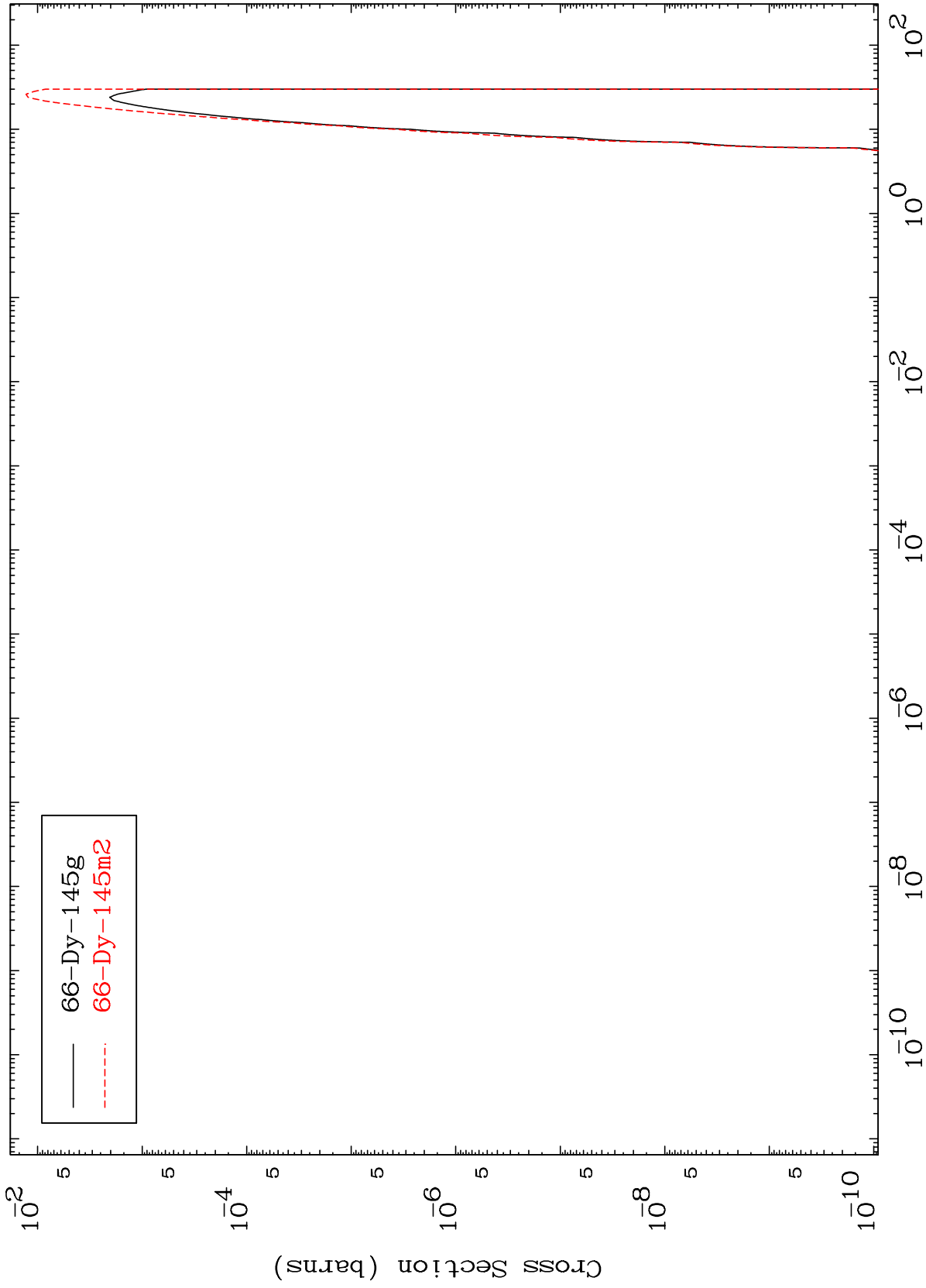
67-Ho-148

MAT 6674

(d,n')  $\alpha$

67-Ho-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

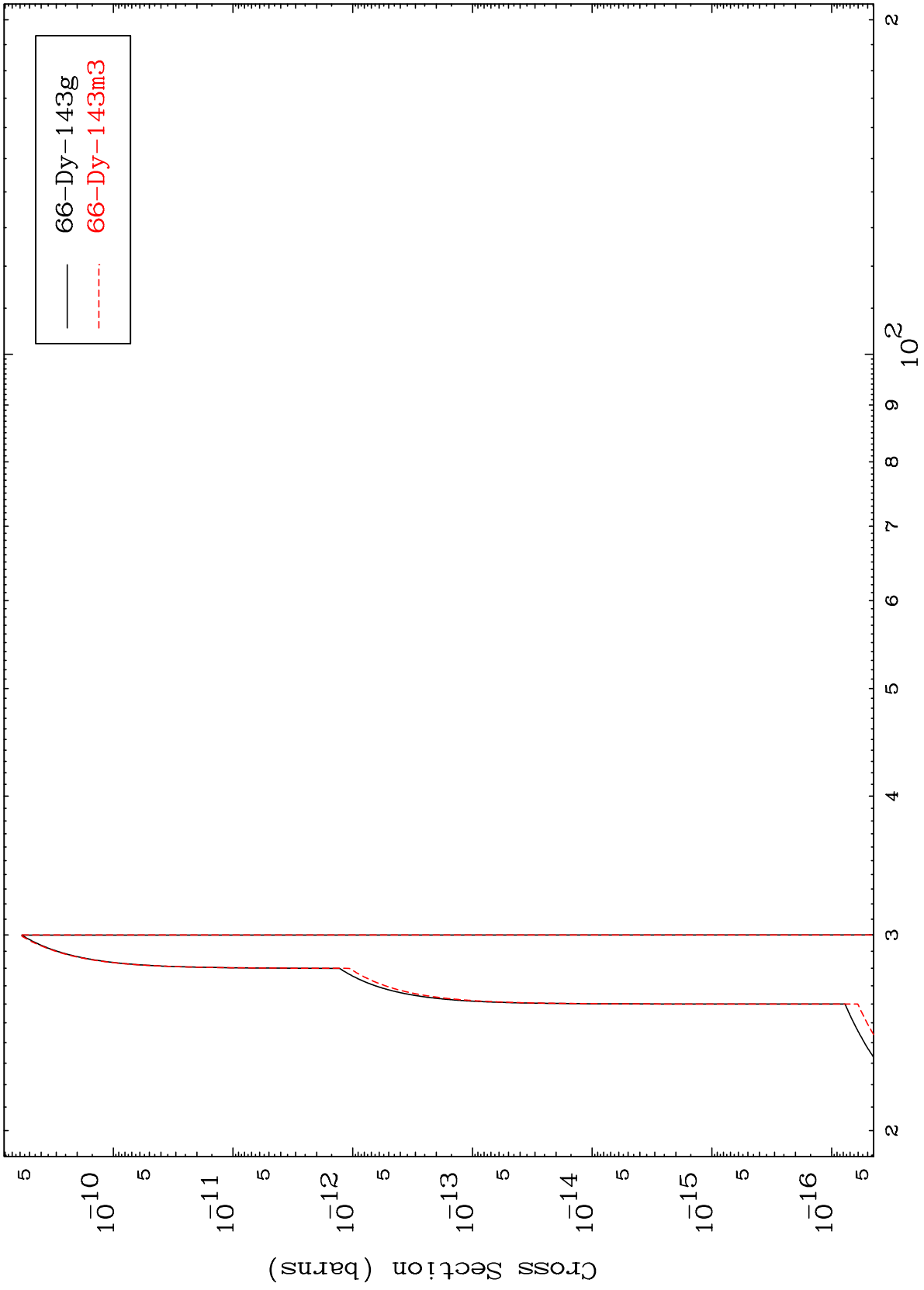
67-Ho-148

MAT 6674

(d,3n)  $\alpha$

67-Ho-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

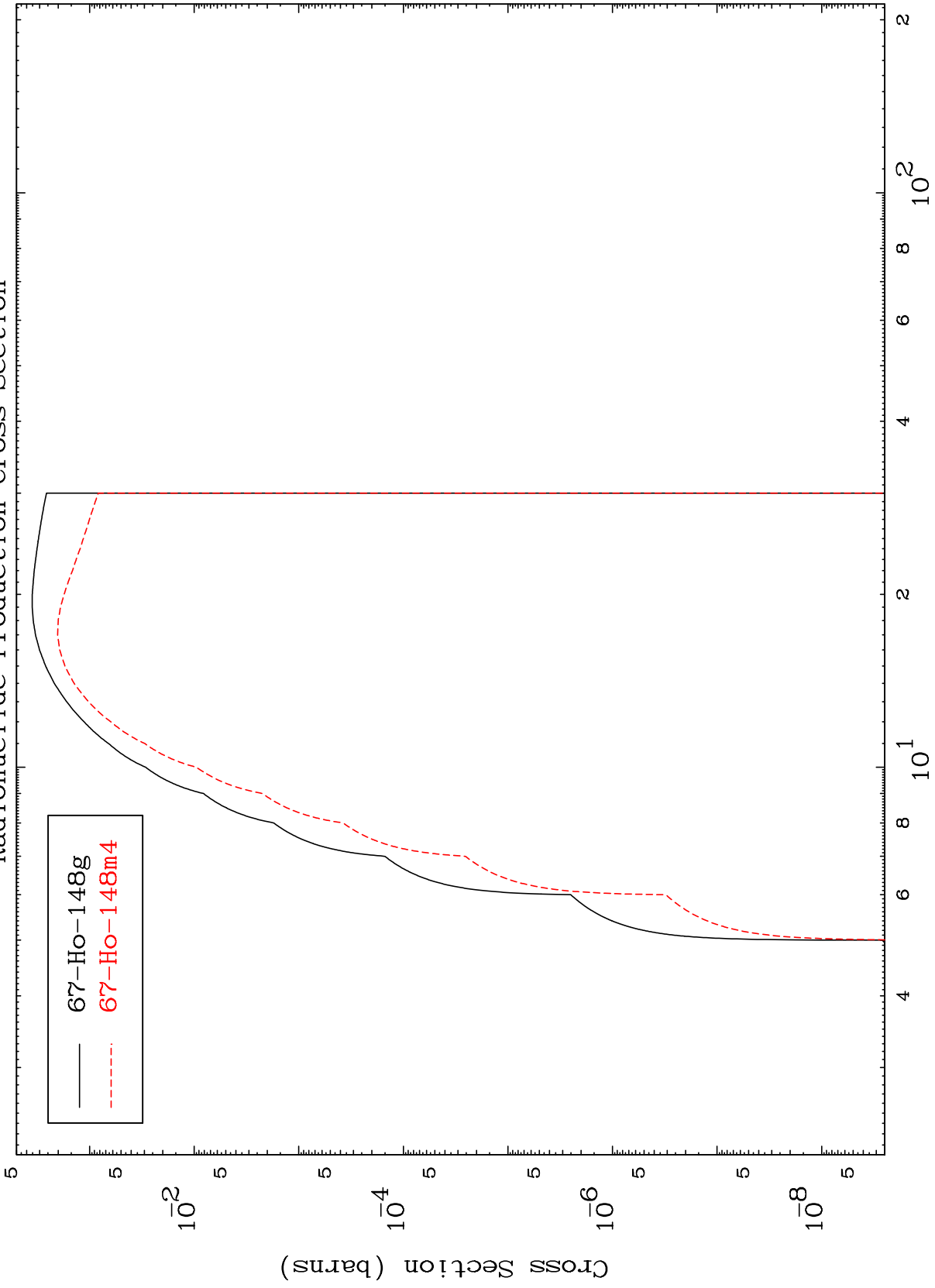
67-Ho-148



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<sup>67</sup>Ho-148

(d,n') p  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

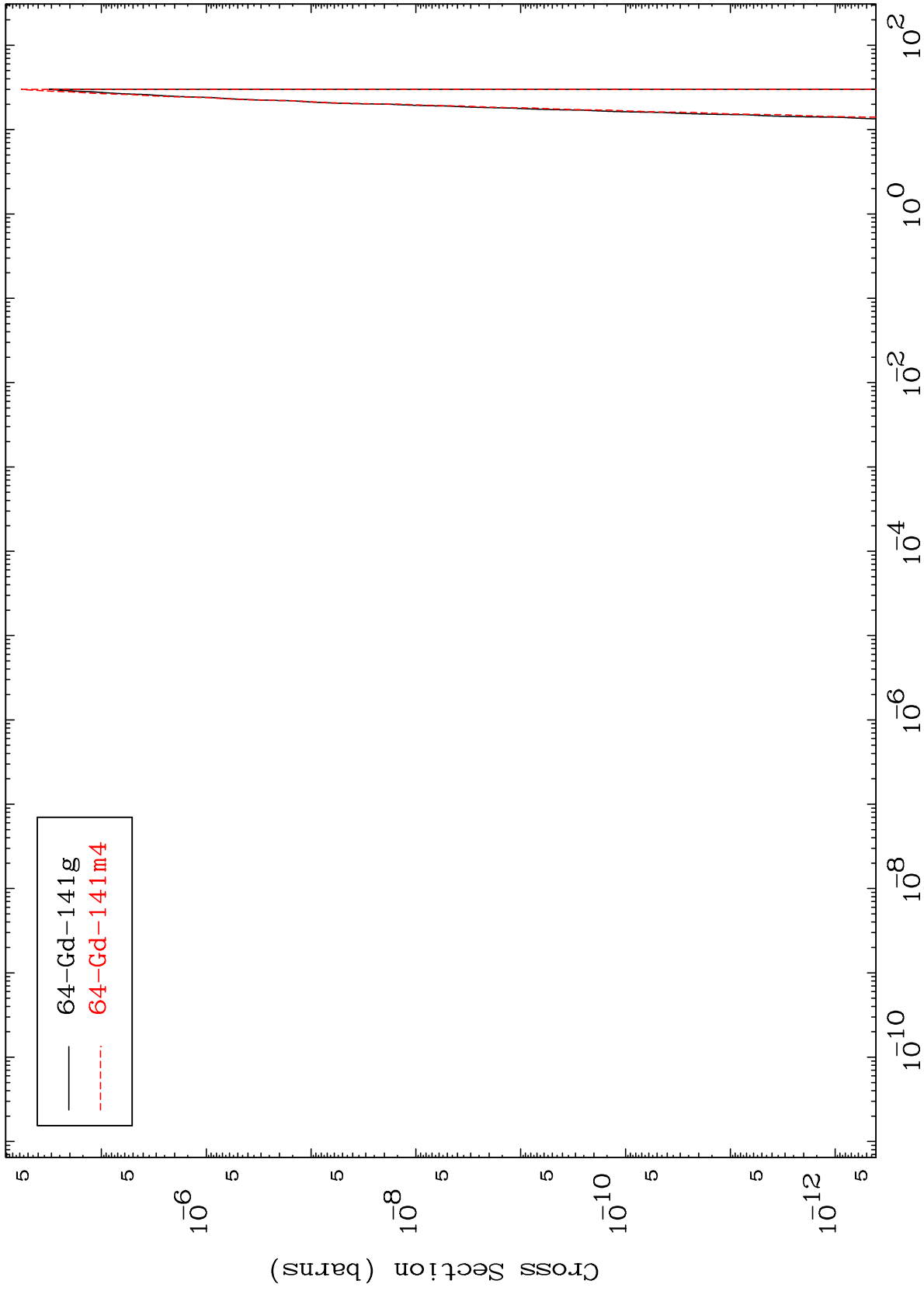
<sup>67</sup>Ho-148

MAT 6674

(d,n') 2 $\alpha$

67-Ho-148

Radionuclide Production Cross Section



17

Incident Energy (MeV)

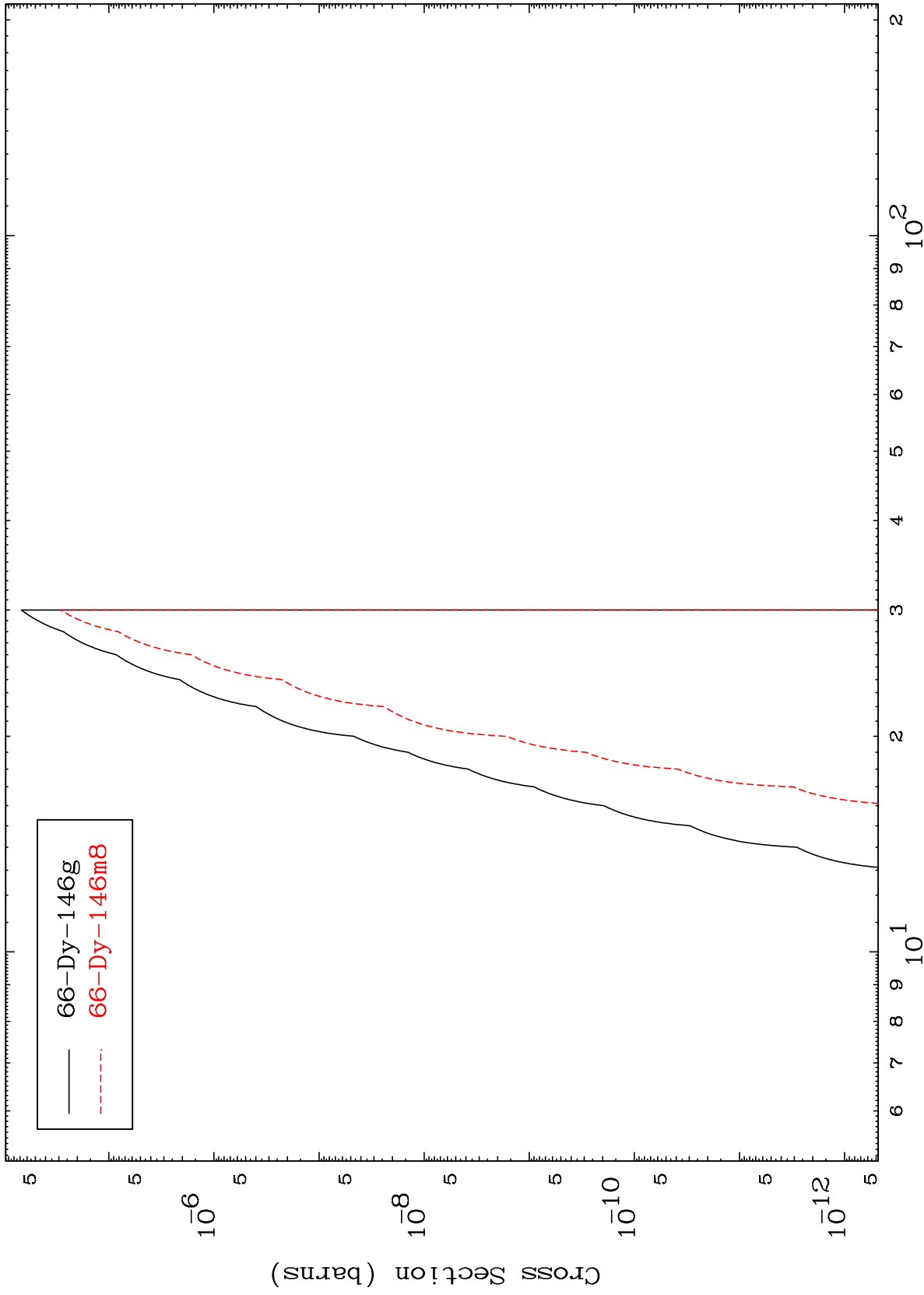
67-Ho-148

MAT 6674

(d, n') He-3

67-Ho-148

Radionuclide Production Cross Section



18

Incident Energy (MeV)

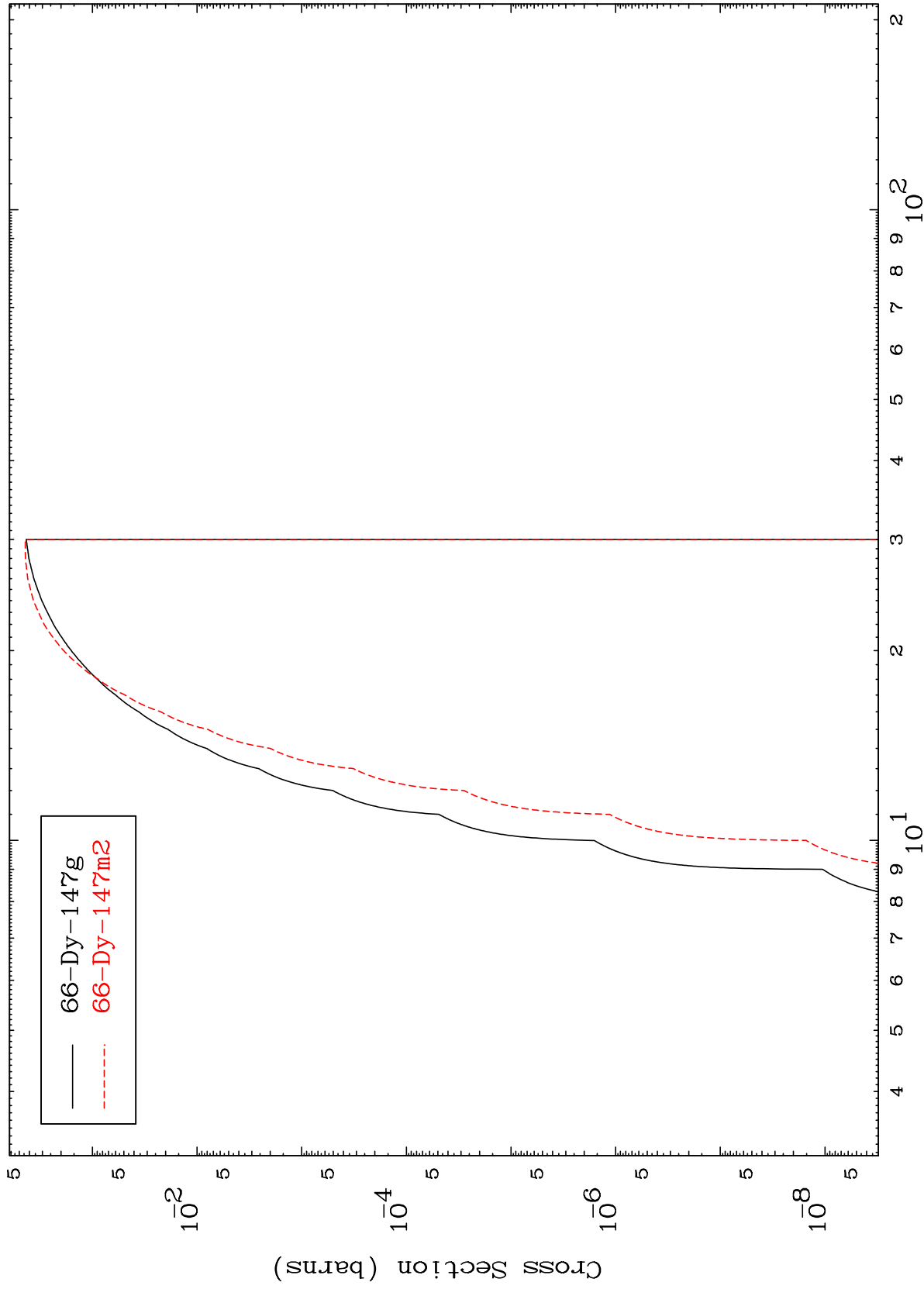
67-Ho-148

MAT 6674

(d,2n) p

67-Ho-148

Radionuclide Production Cross Section



19

Incident Energy (MeV)

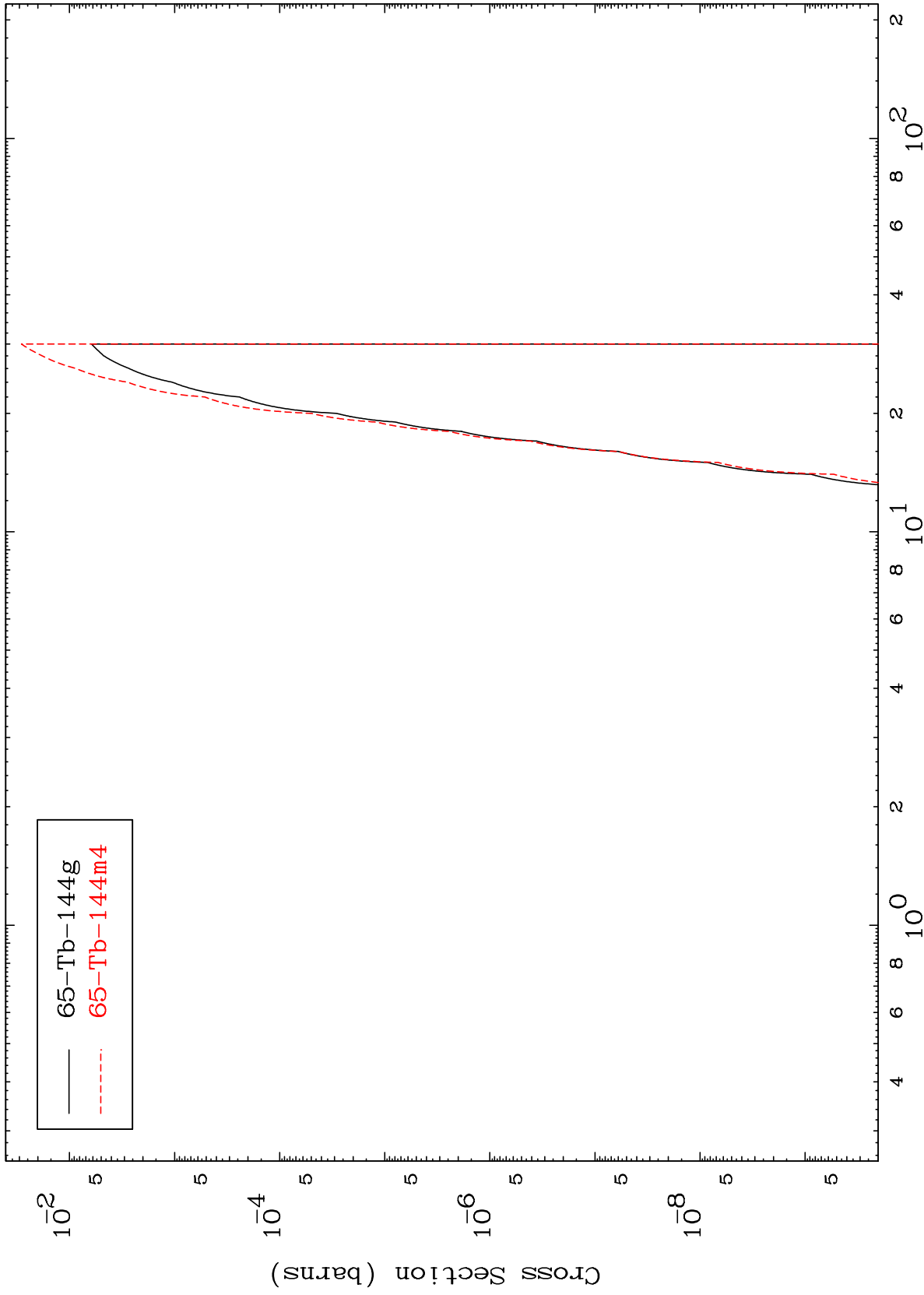
67-Ho-148

MAT 6674

(d,n') p  $\alpha$

67-Ho-148

Radionuclide Production Cross Section



20

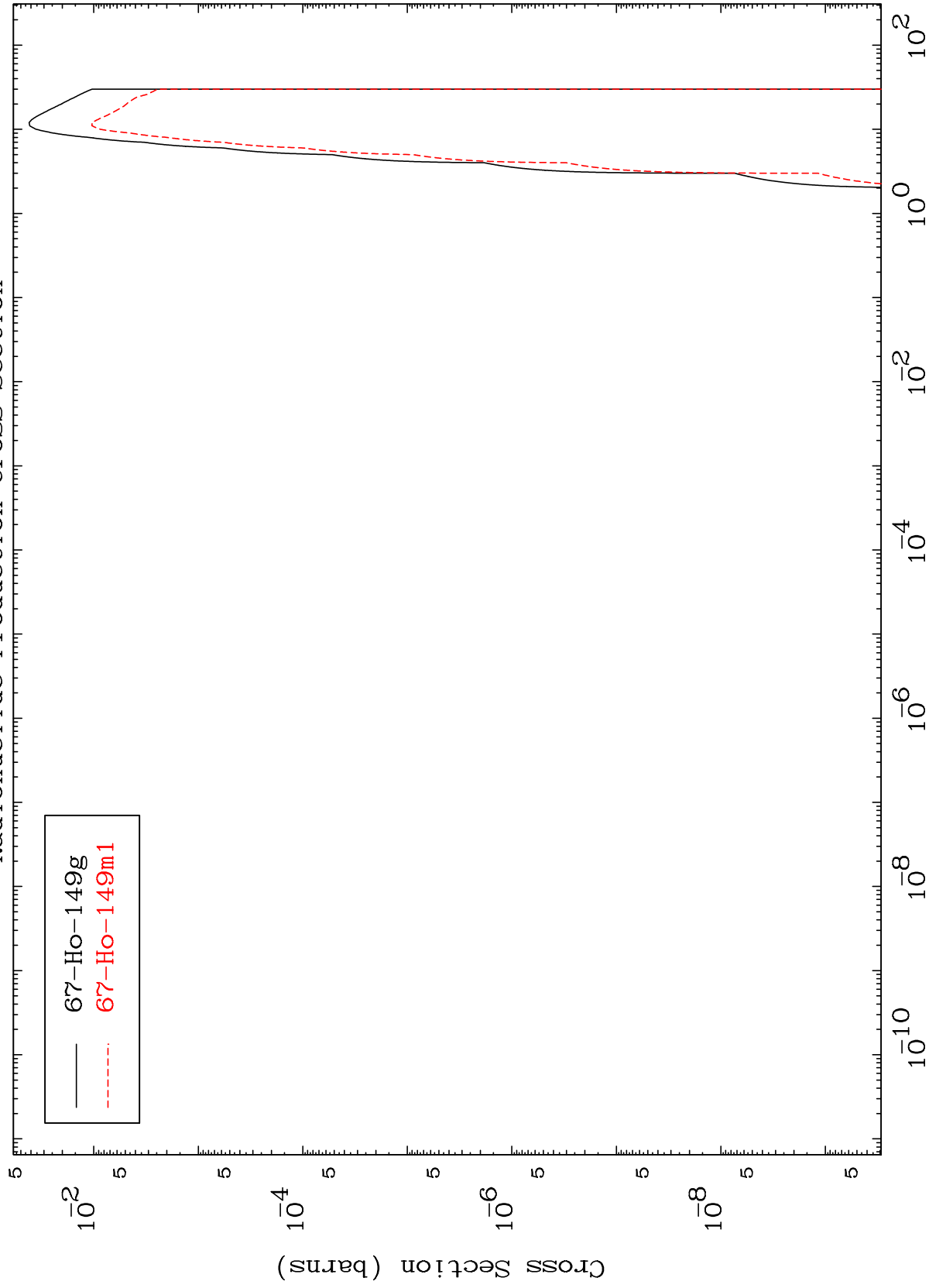
Incident Energy (MeV)

67-Ho-148

MAT 6674

(d,p)  
Radionuclide Production Cross Section

<sup>67</sup>Ho-148



21

Incident Energy (MeV)

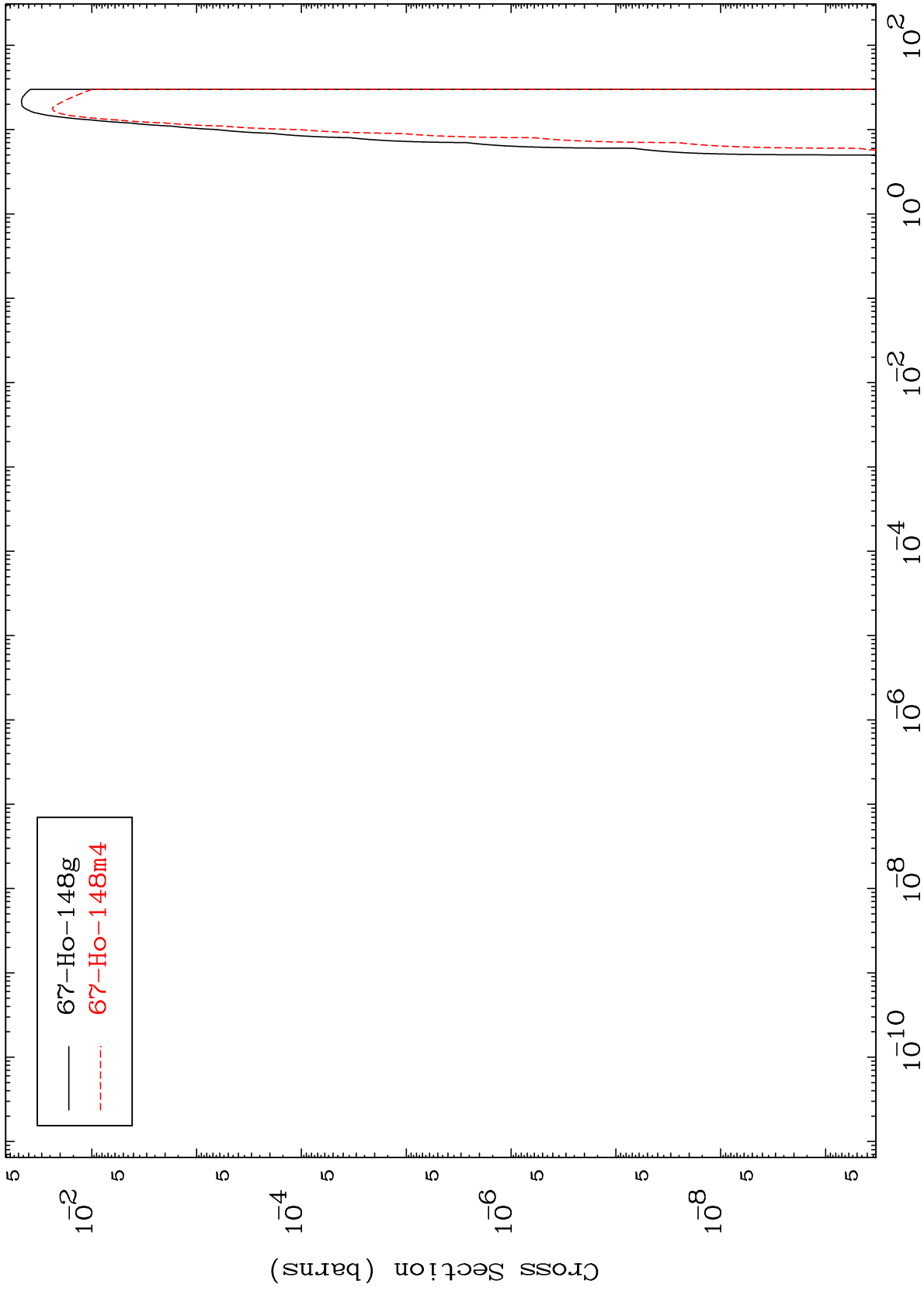
<sup>67</sup>Ho-148

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(d,d)

<sup>67</sup>Ho-148

Radionuclide Production Cross Section



22

Incident Energy (MeV)

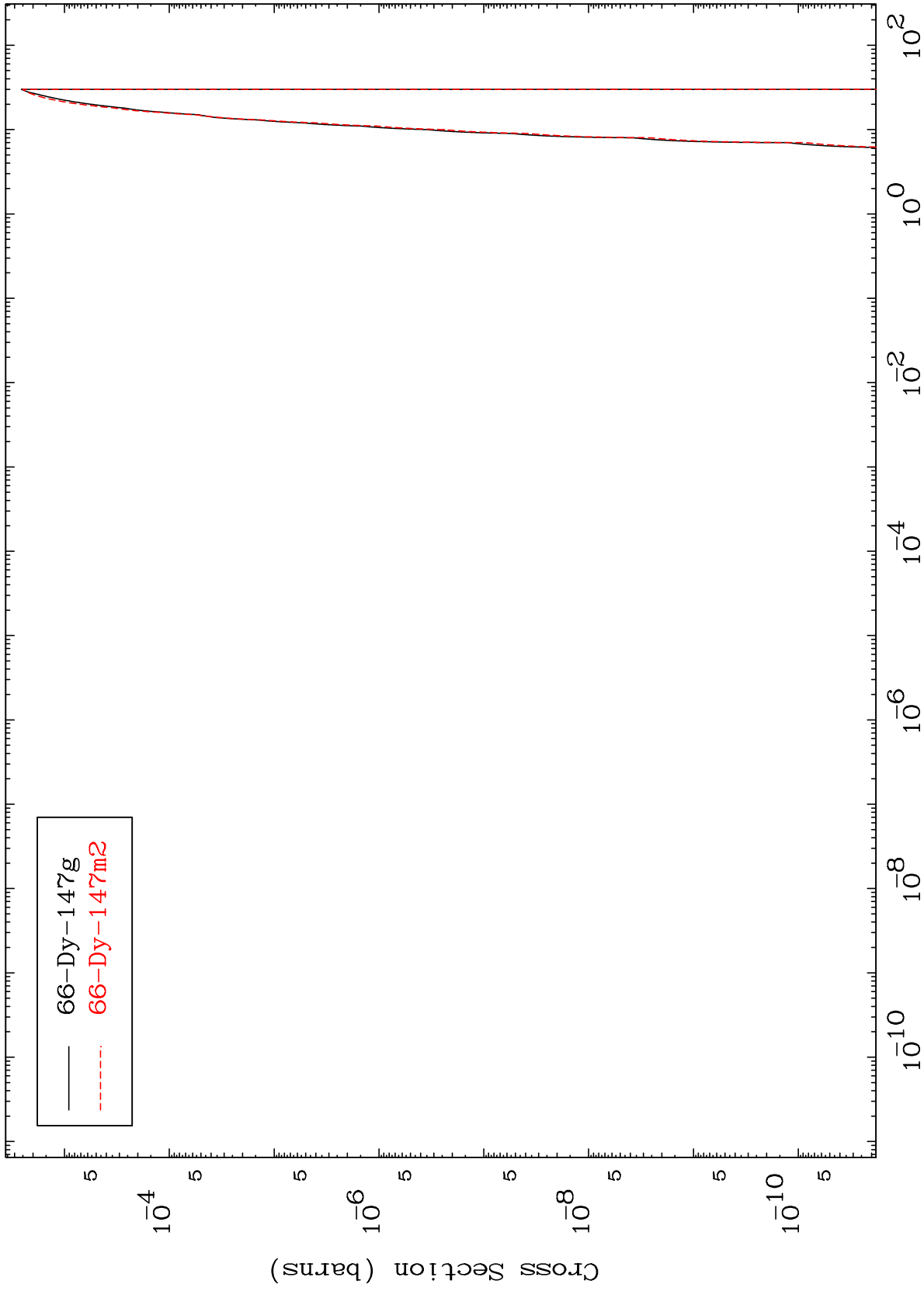
<sup>67</sup>Ho-148

MAT 6674

(d,He-3)

67-Ho-148

Radionuclide Production Cross Section



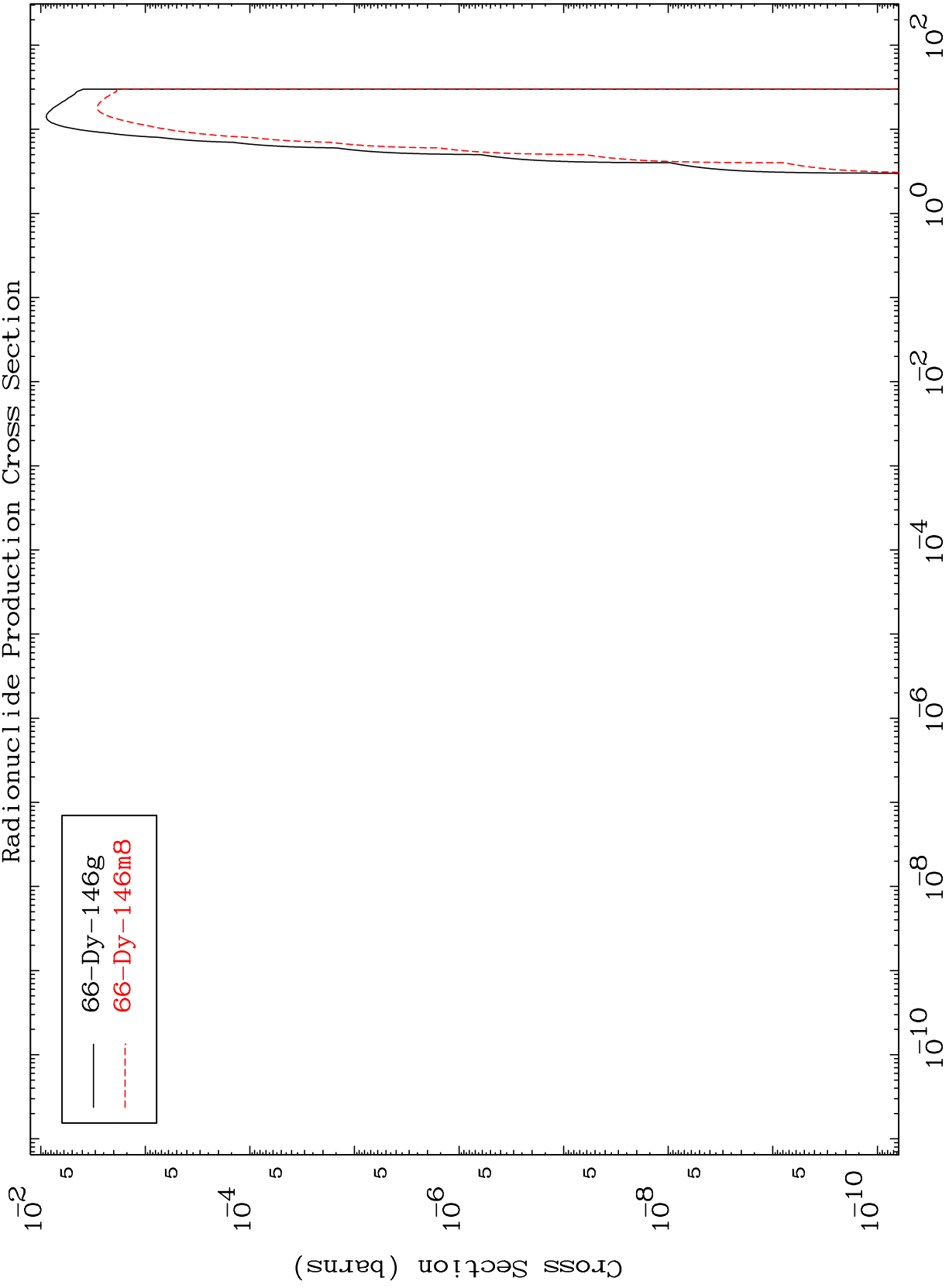


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(d,  $\alpha$ )

<sup>67</sup>Ho-148

Radionuclide Production Cross Section



— 66-Dy-146g  
- - - 66-Dy-146m8

24

Incident Energy (MeV)

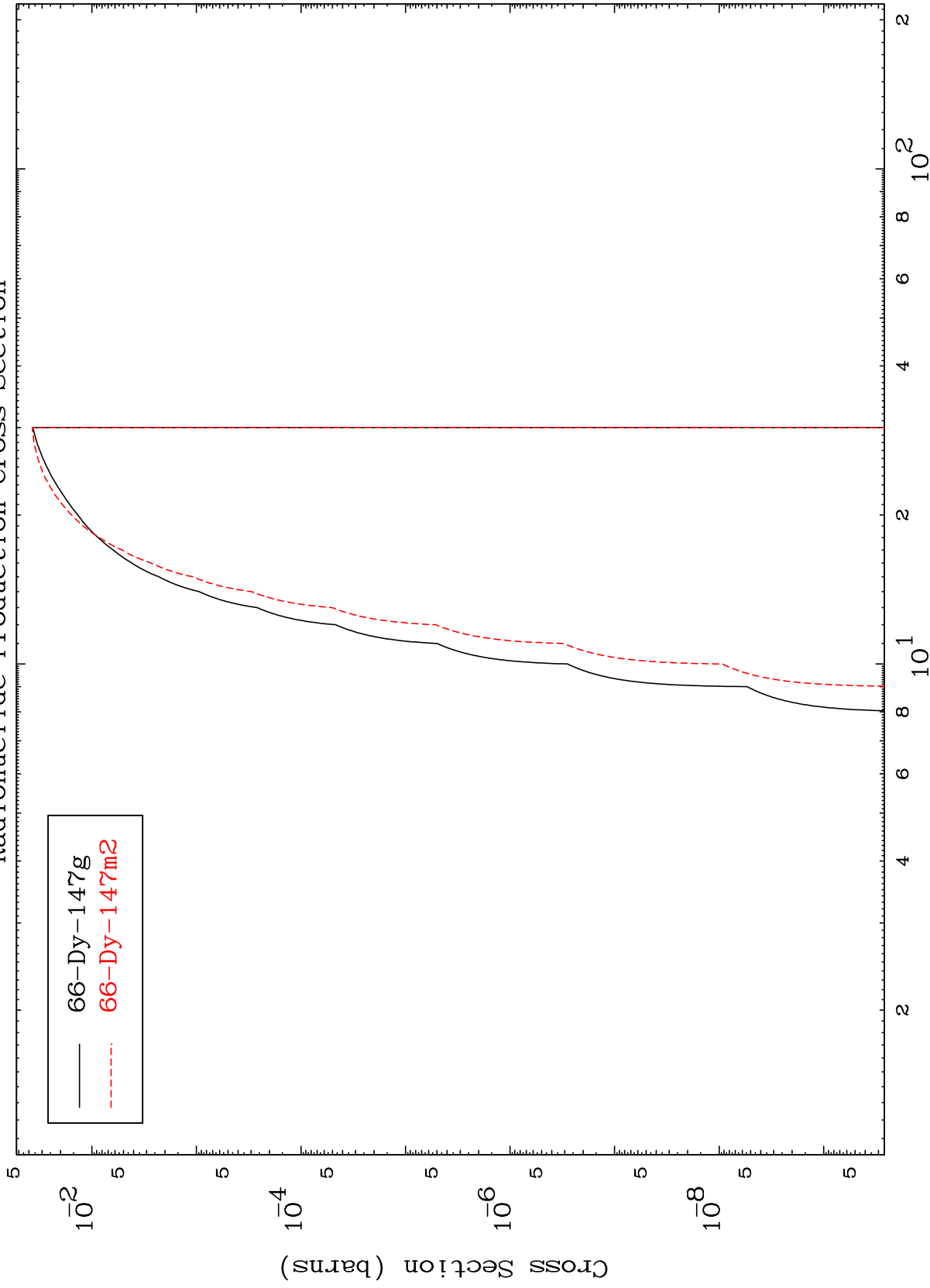
<sup>67</sup>Ho-148

MAT 6674

(d,p) d

67-Ho-148

Radionuclide Production Cross Section



25

Incident Energy (MeV)

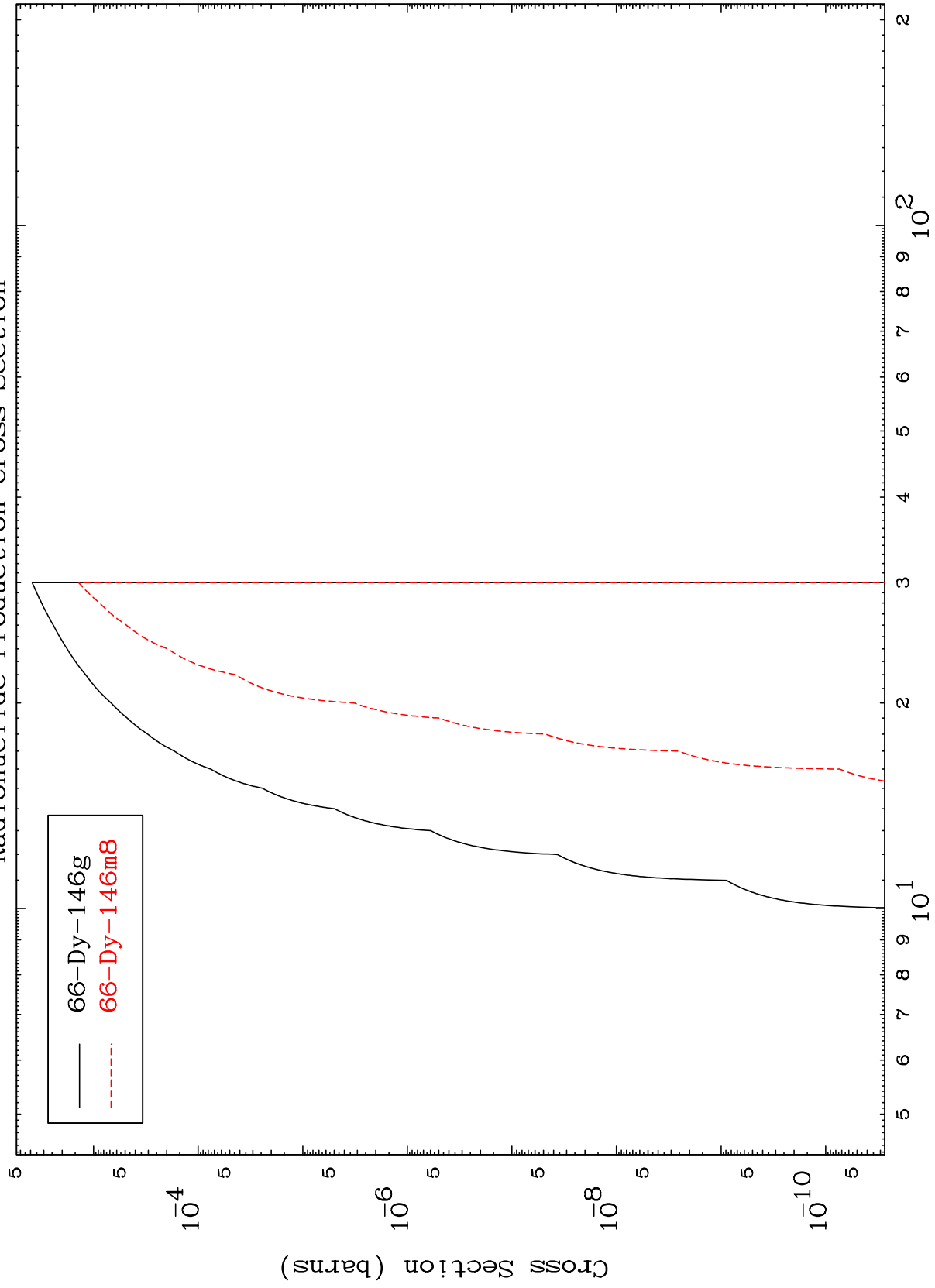
67-Ho-148

MAT 6674

(d,p) t

67-Ho-148

Radionuclide Production Cross Section



26

Incident Energy (MeV)

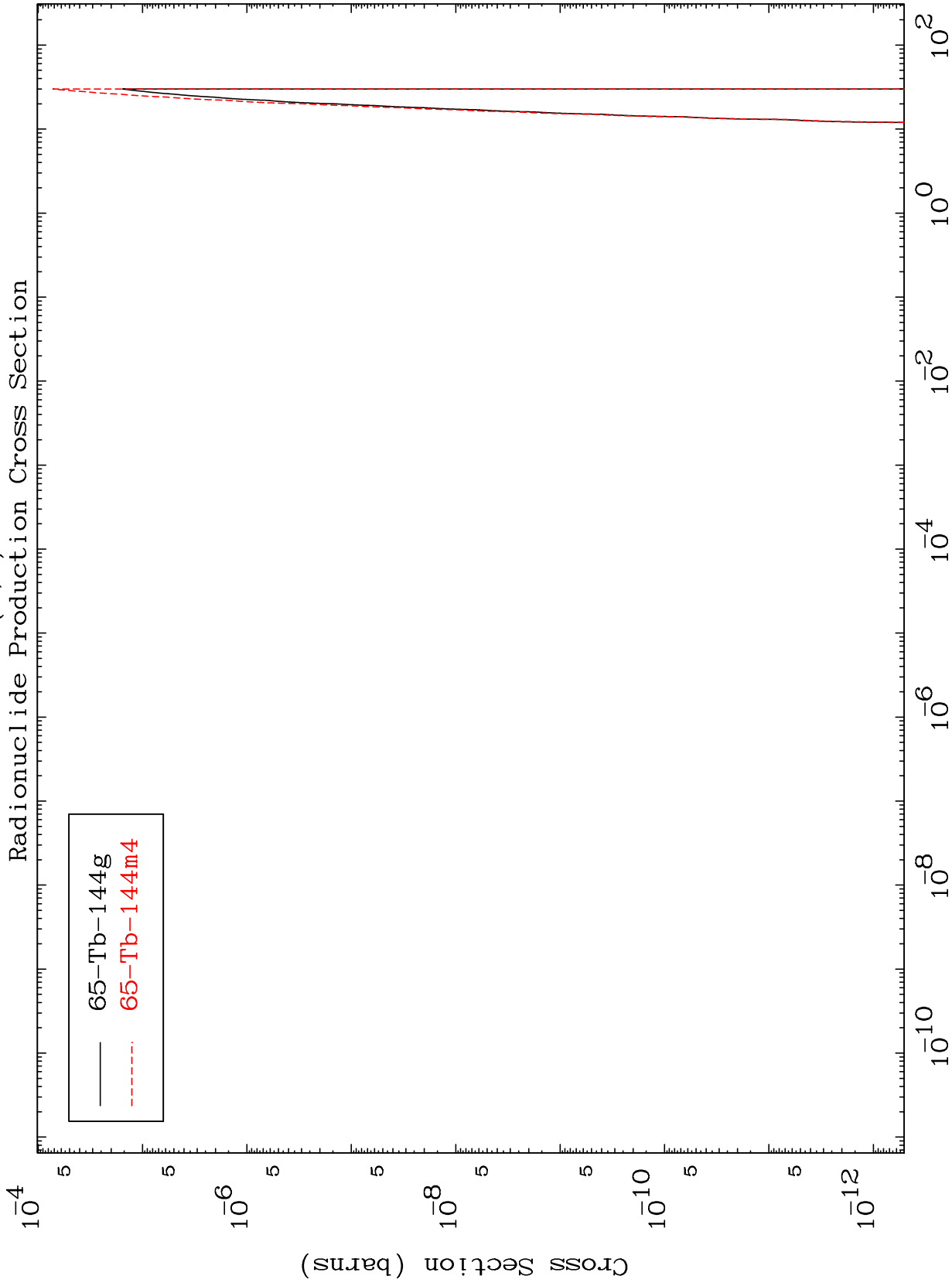
67-Ho-148

MAT 6674

(d,d)  $\alpha$

67-Ho-148

Radionuclide Production Cross Section



27

Incident Energy (MeV)

67-Ho-148