

Program EVALPLOT  
(Version 2018-1)

by

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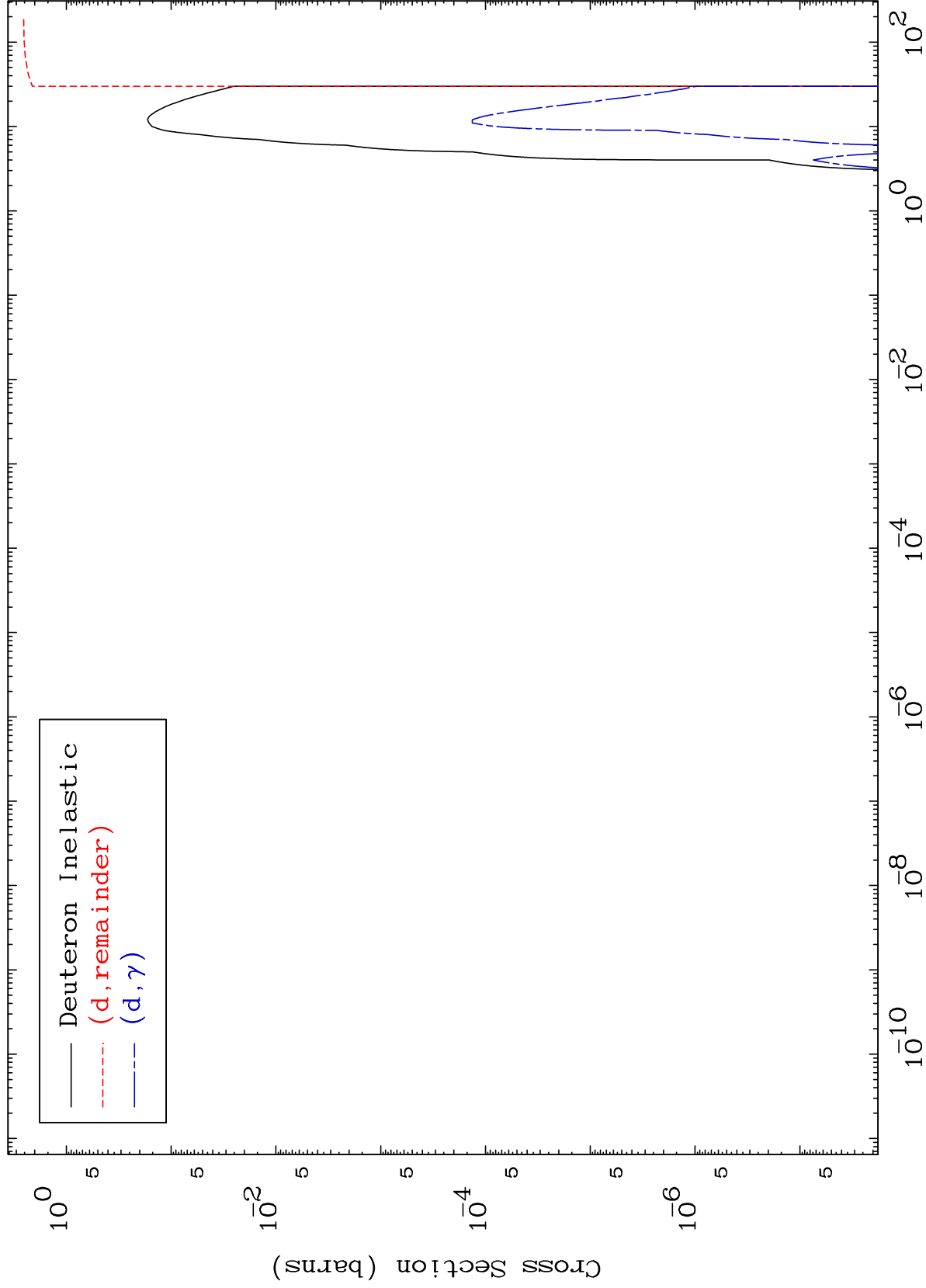
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6671

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-147



1

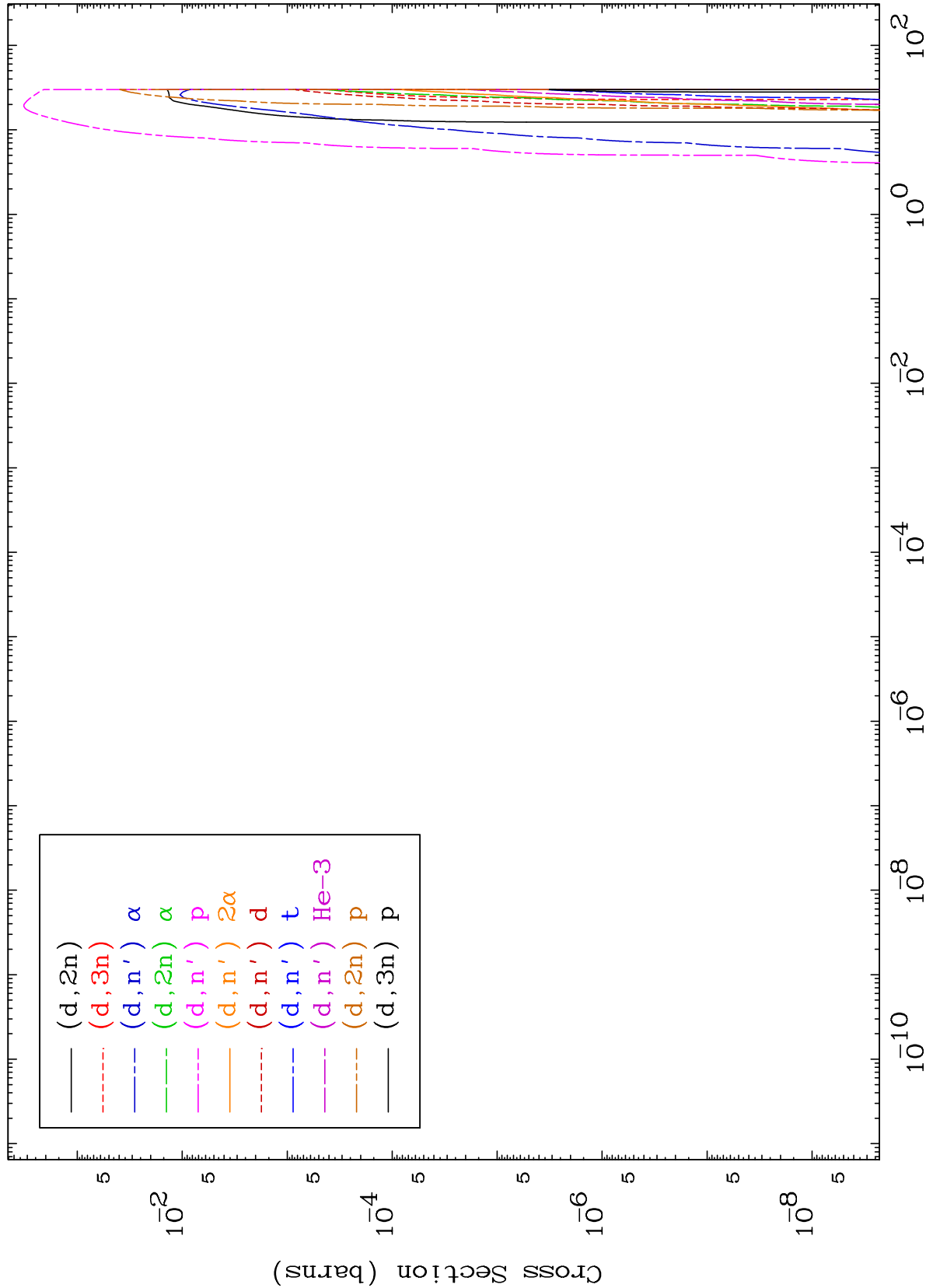
Incident Energy (MeV)

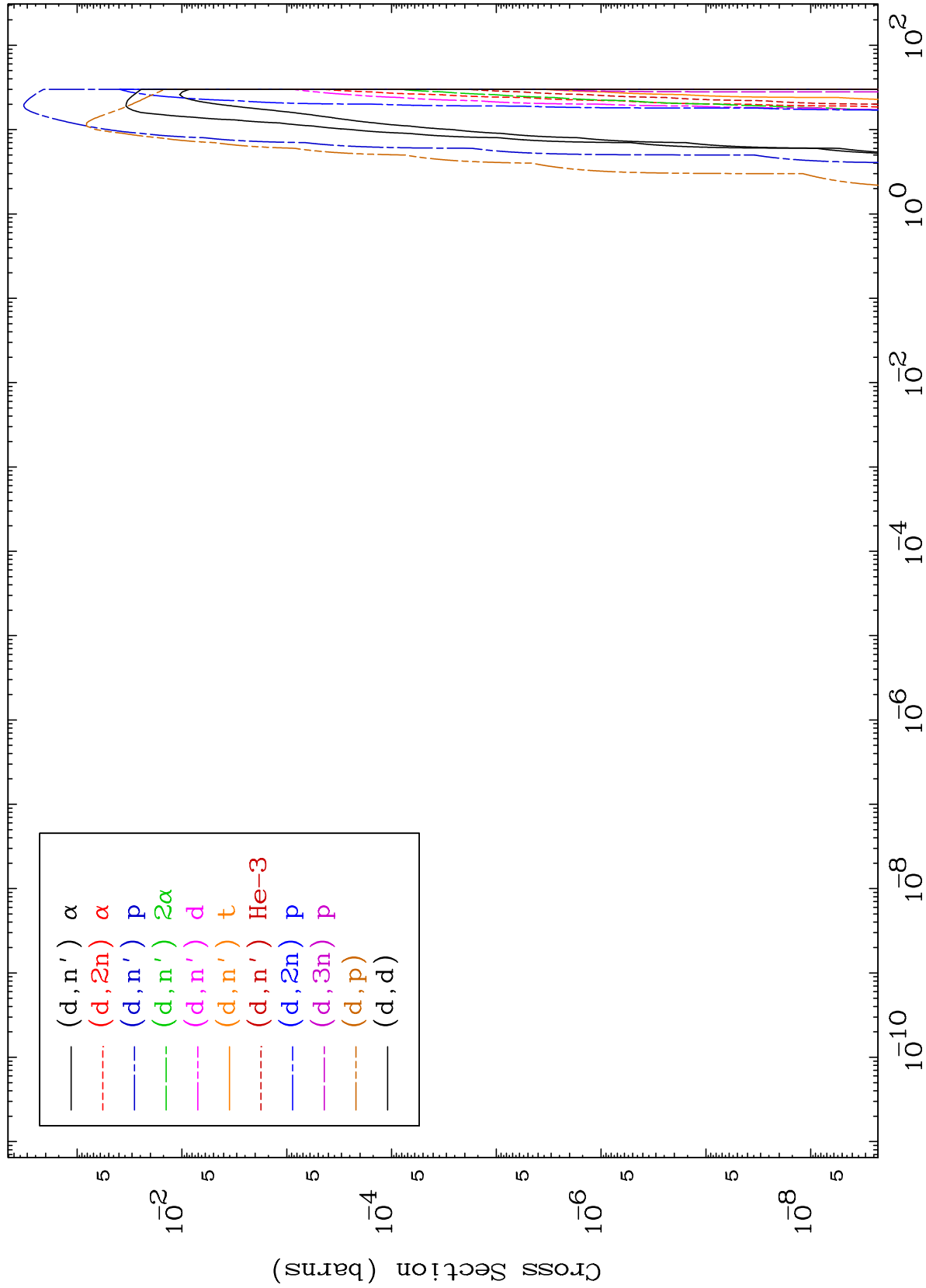
67-Ho-147

MAT 6671

Deuteron Neutron Production  
0 Kelvin Cross Sections

67-Ho-147

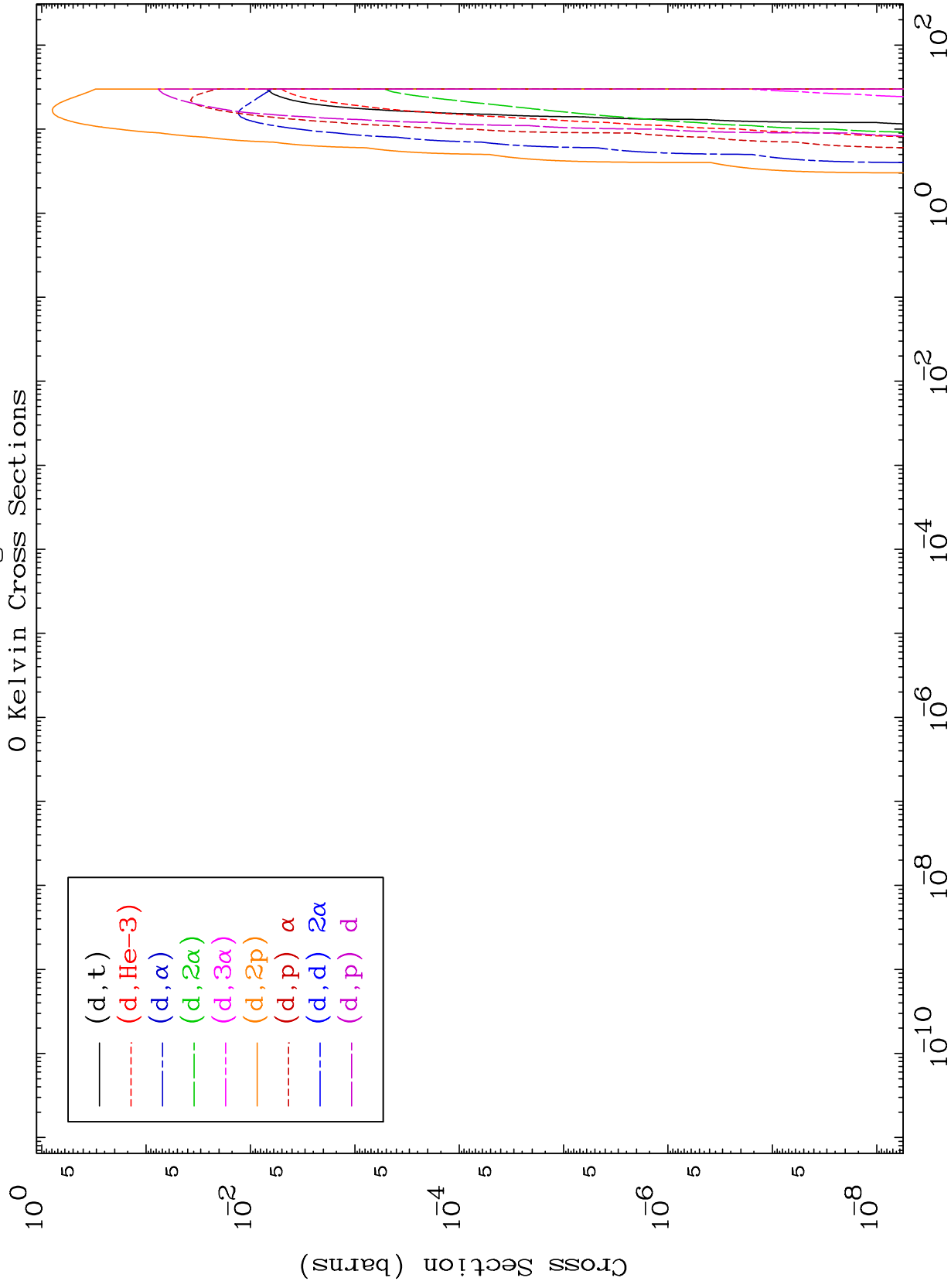




MAT 6671

Deuteron Charged Particle  
0 Kelvin Cross Sections

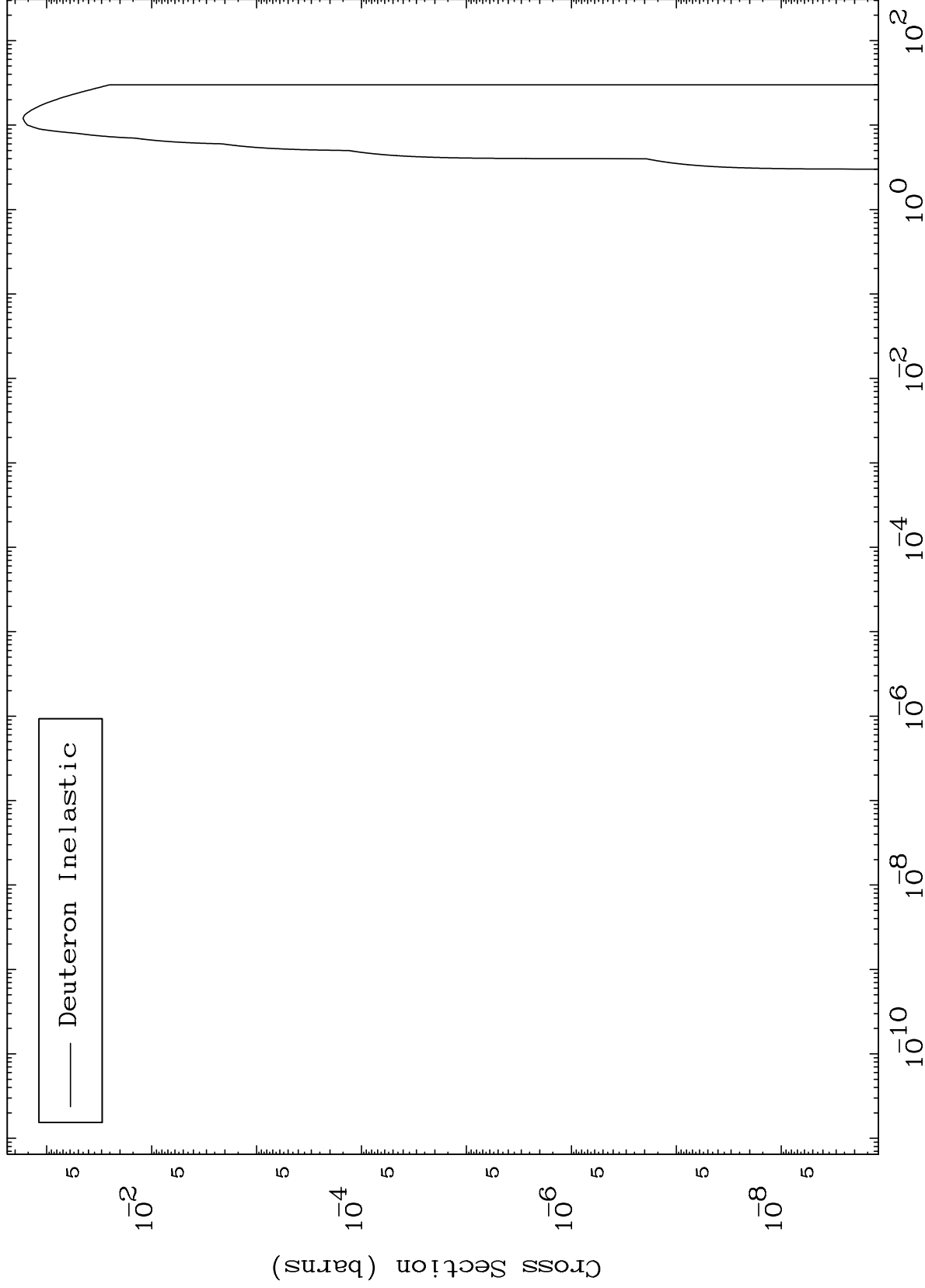
67-Ho-147



MAT 6671

(d,n') Level  
0 Kelvin Cross Sections

67-Ho-147



5

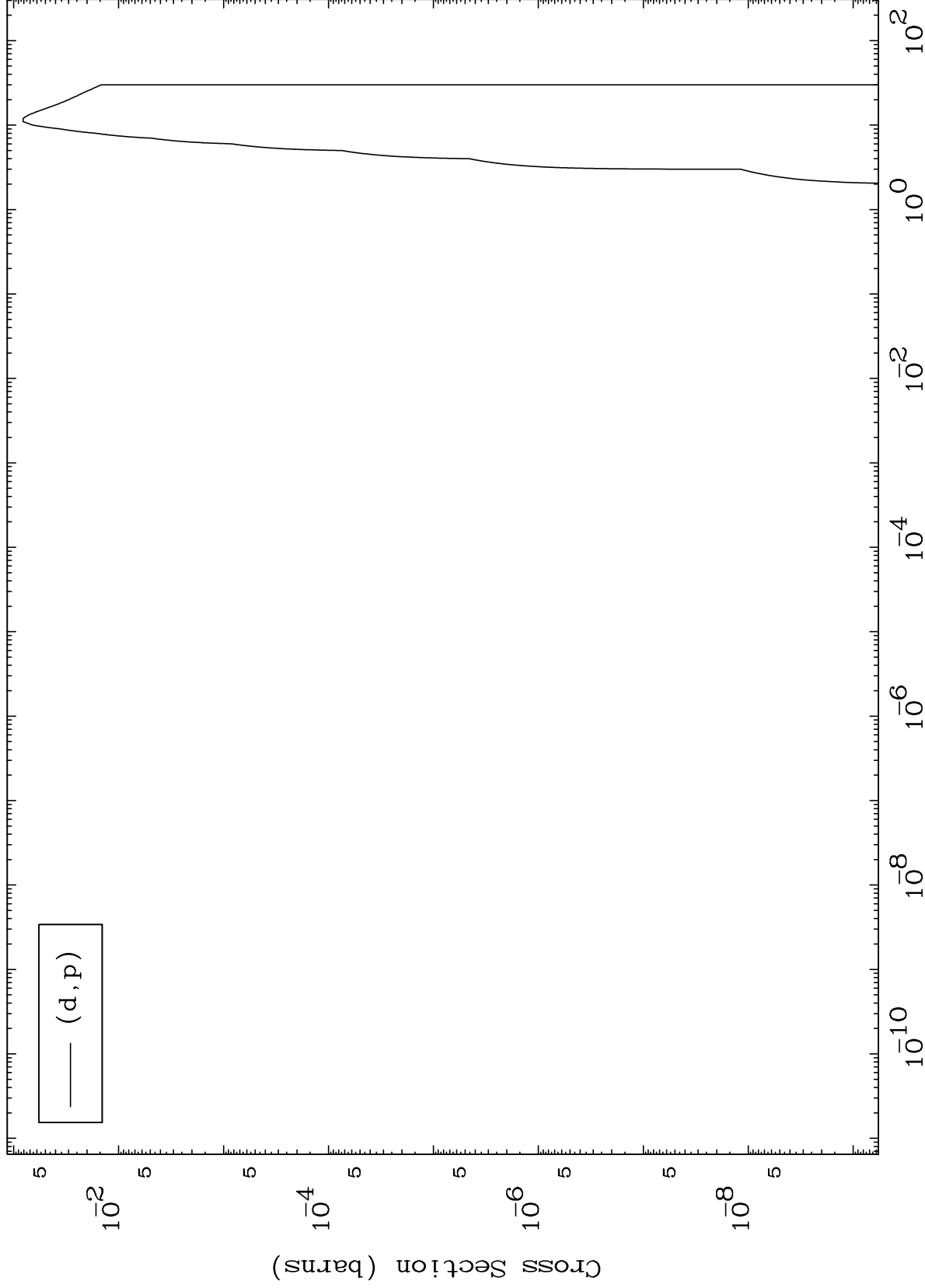
Incident Energy (MeV)

67-Ho-147

MAT 6671

(d,p) Levels  
0 Kelvin Cross Sections

67-Ho-147



6

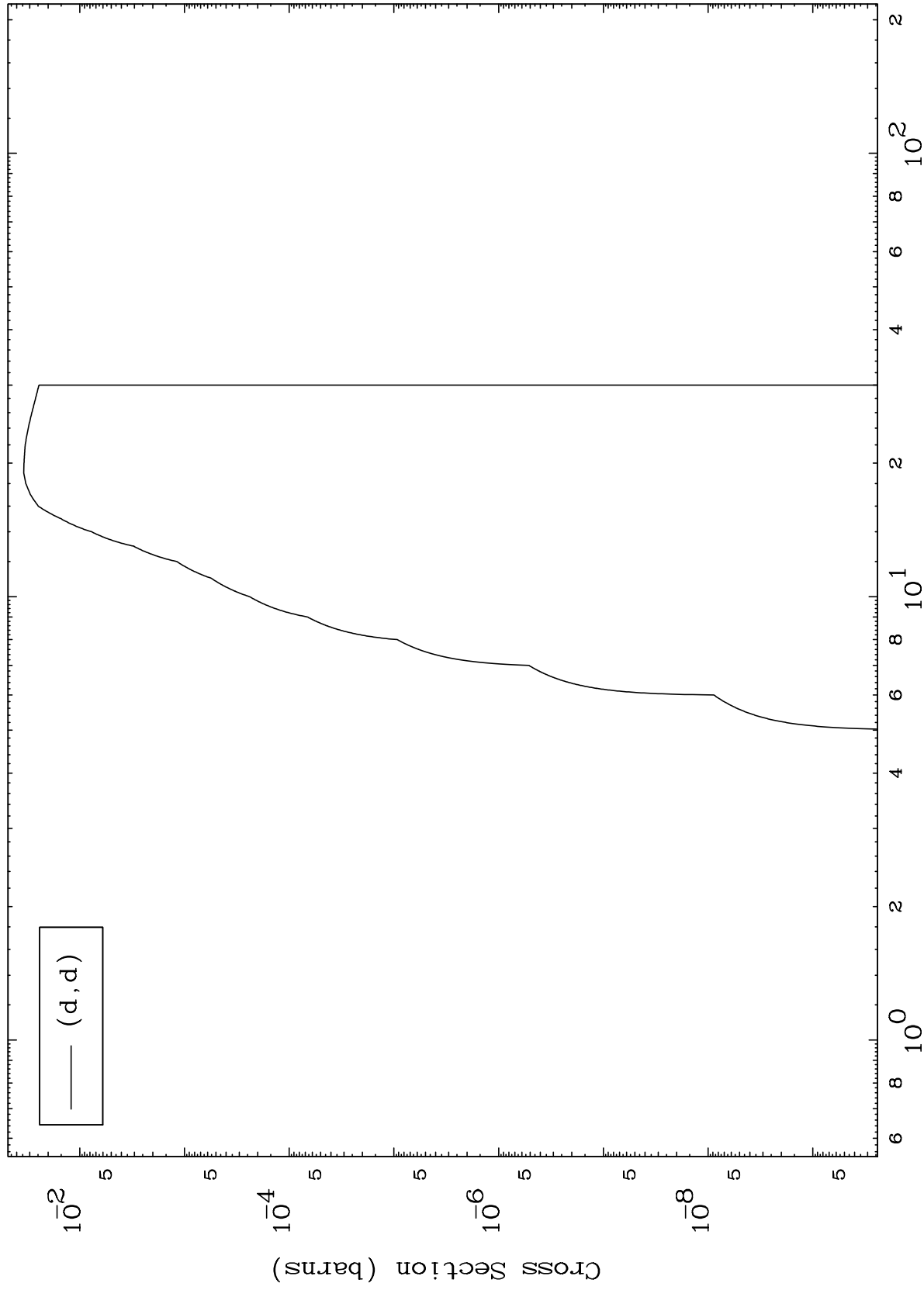
Incident Energy (MeV)

67-Ho-147

MAT 6671

67-Ho-147

(d,d) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

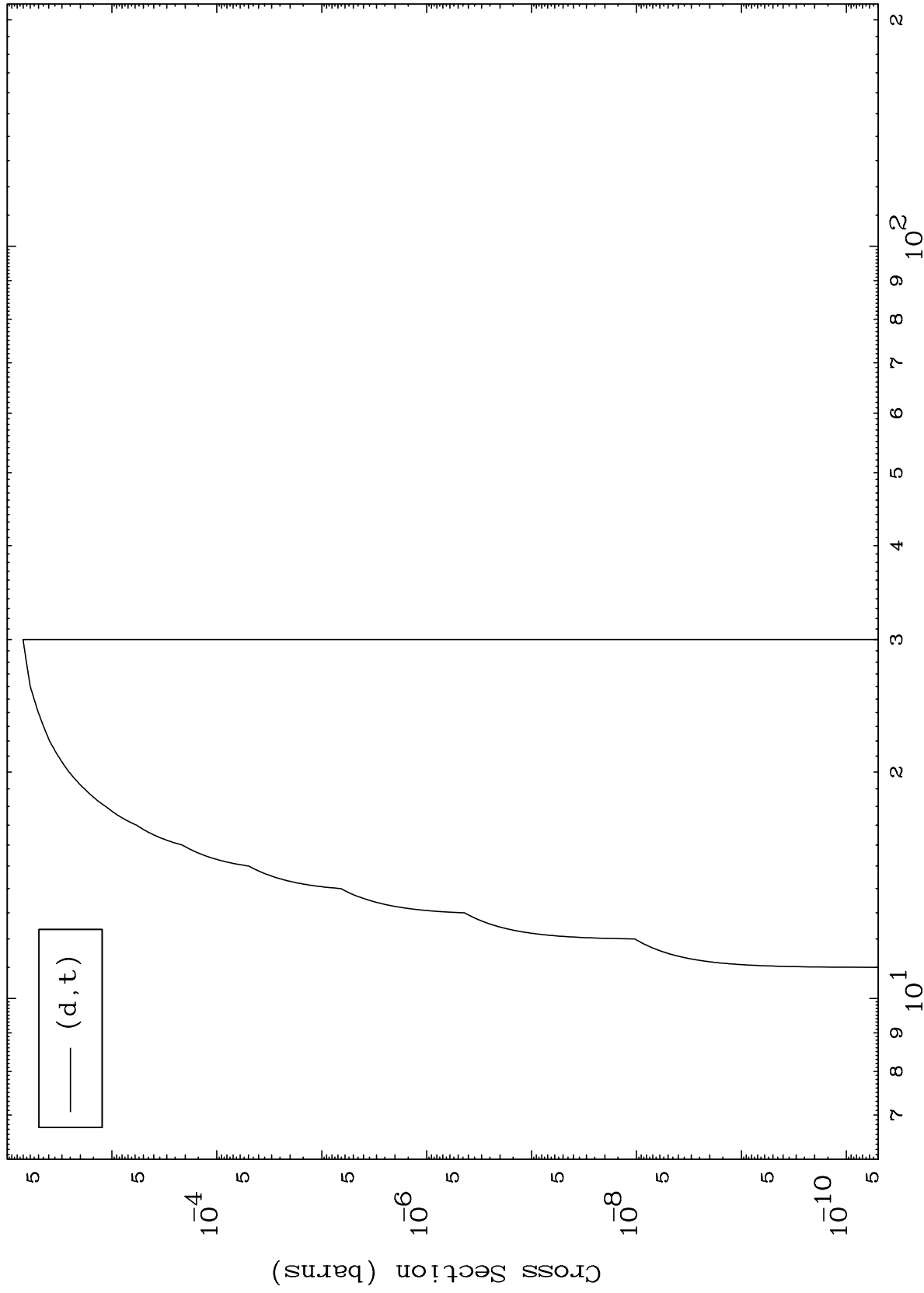
67-Ho-147



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67-Ho-147

(d,t) Levels  
0 Kelvin Cross Sections



8

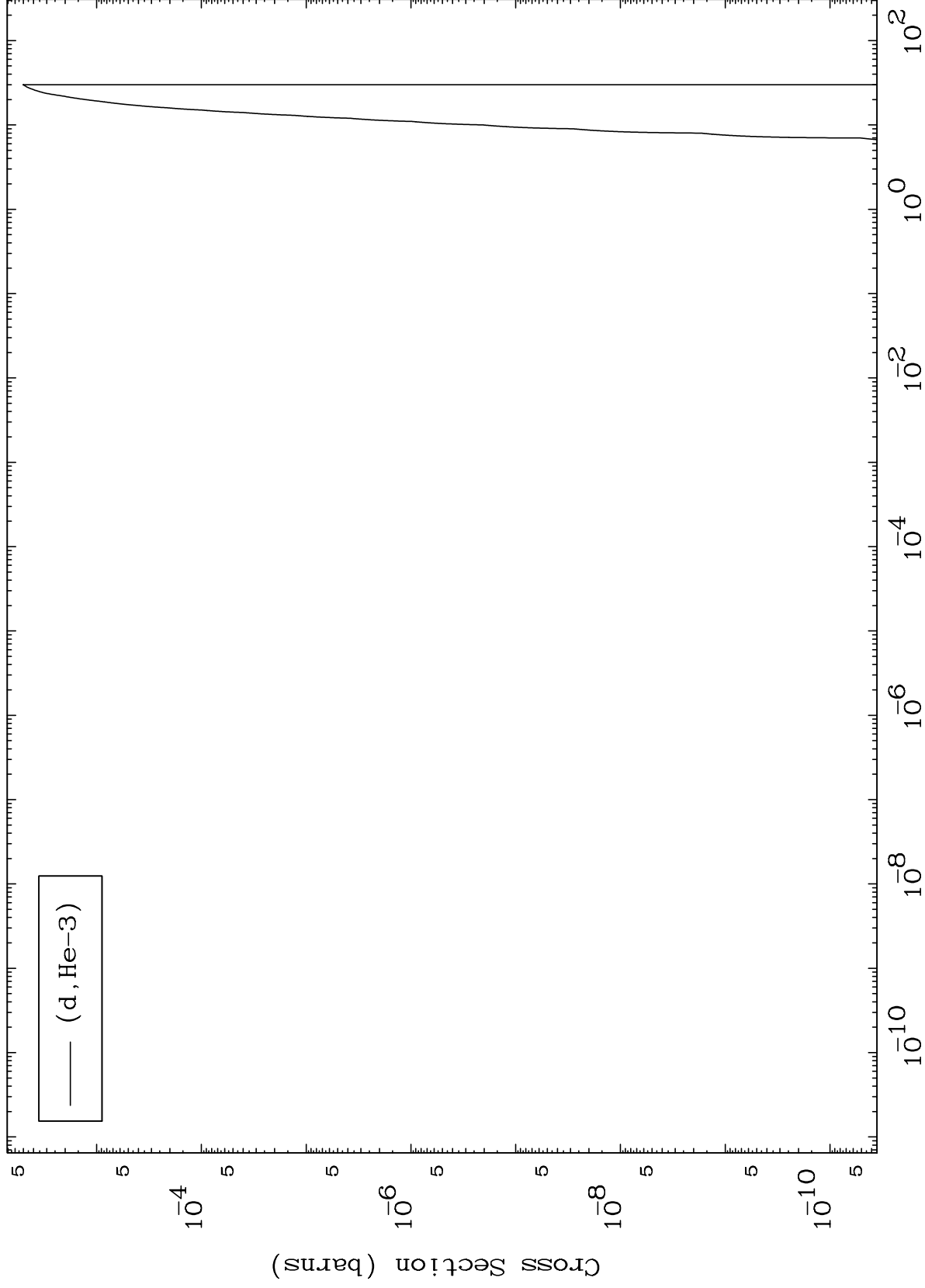
Incident Energy (MeV)

67-Ho-147

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(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-147



9

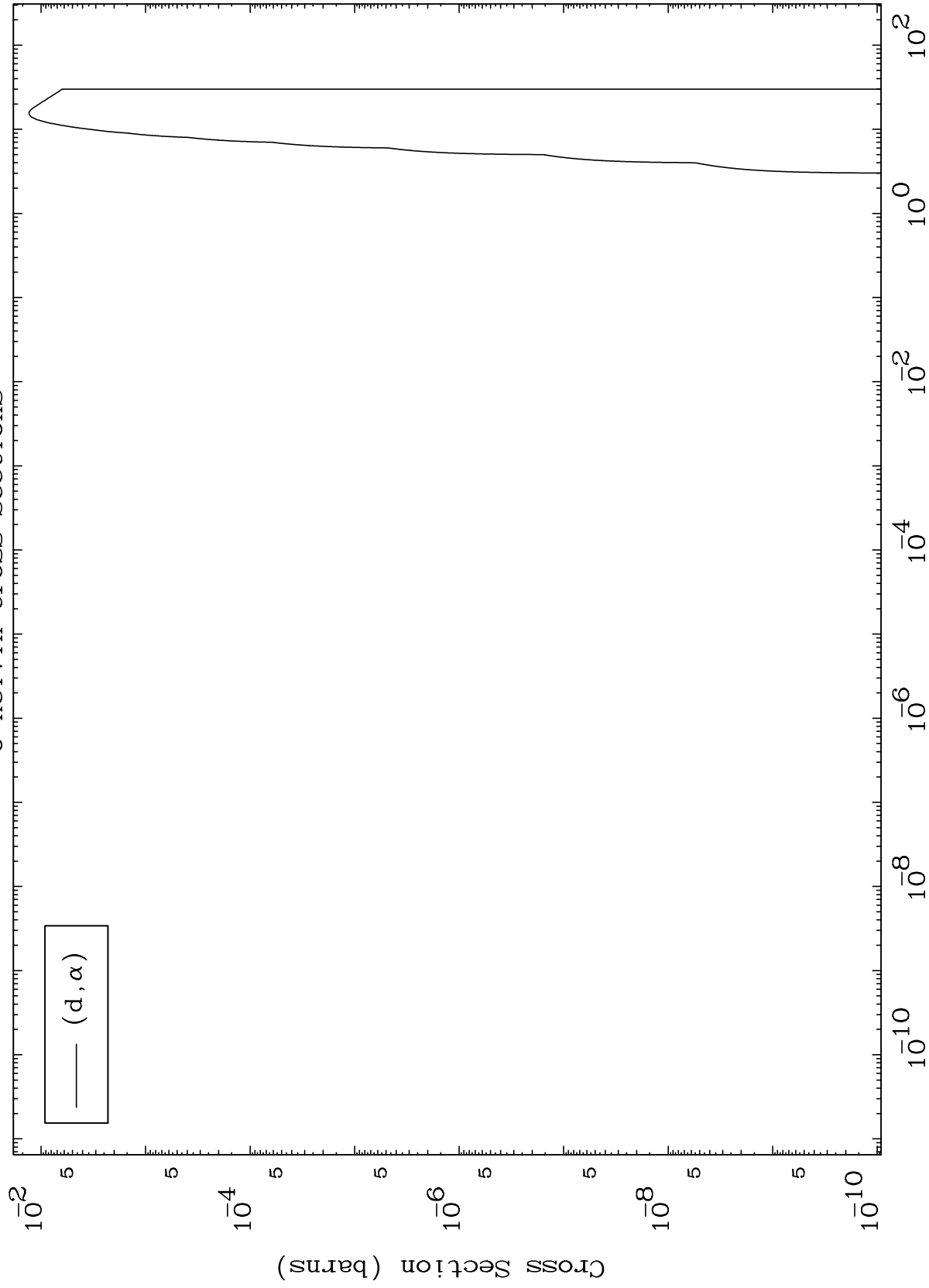
Incident Energy (MeV)

67-Ho-147

MAT 6671

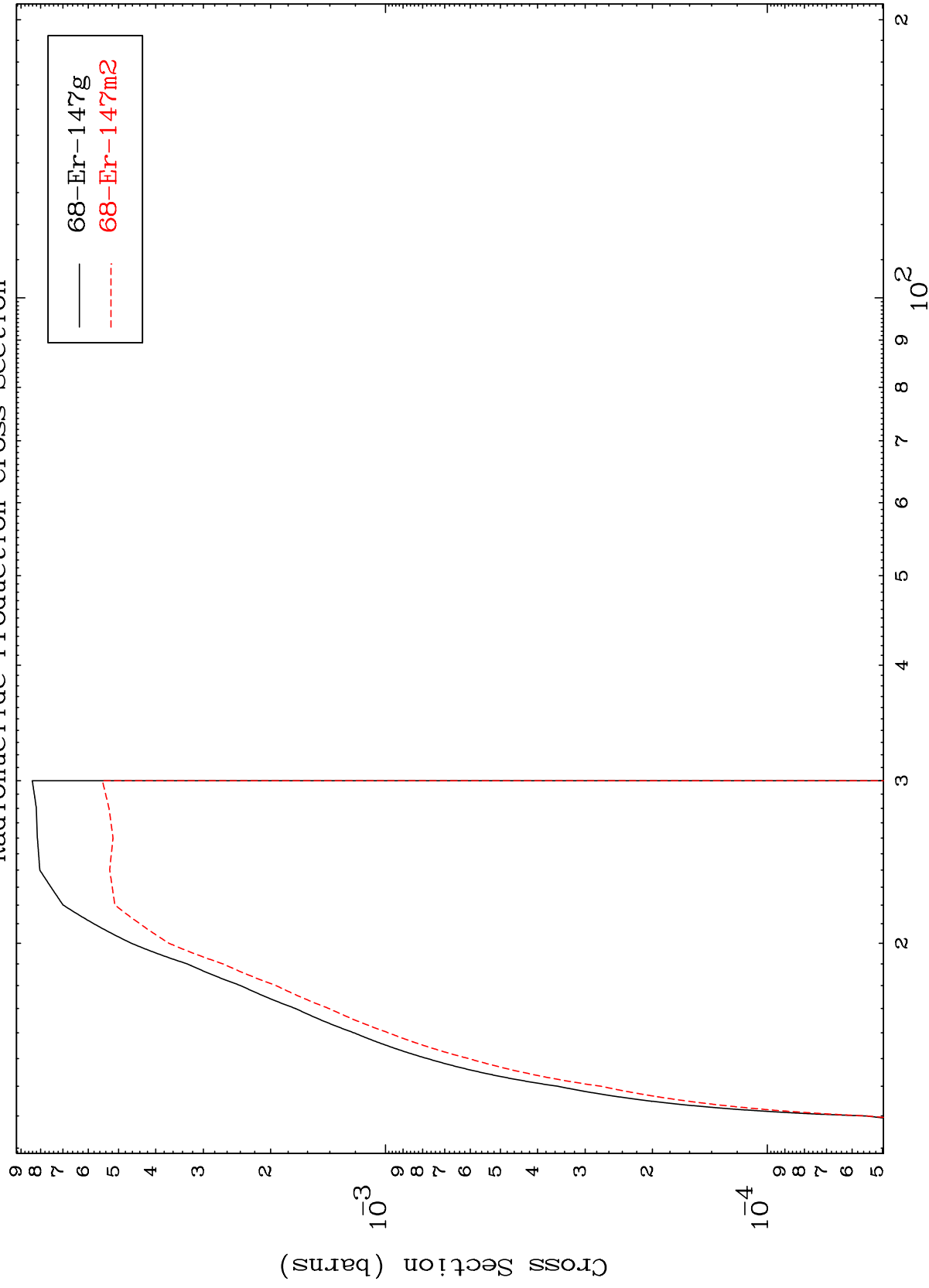
(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

67-Ho-147



Incident Energy (MeV)

67-Ho-147

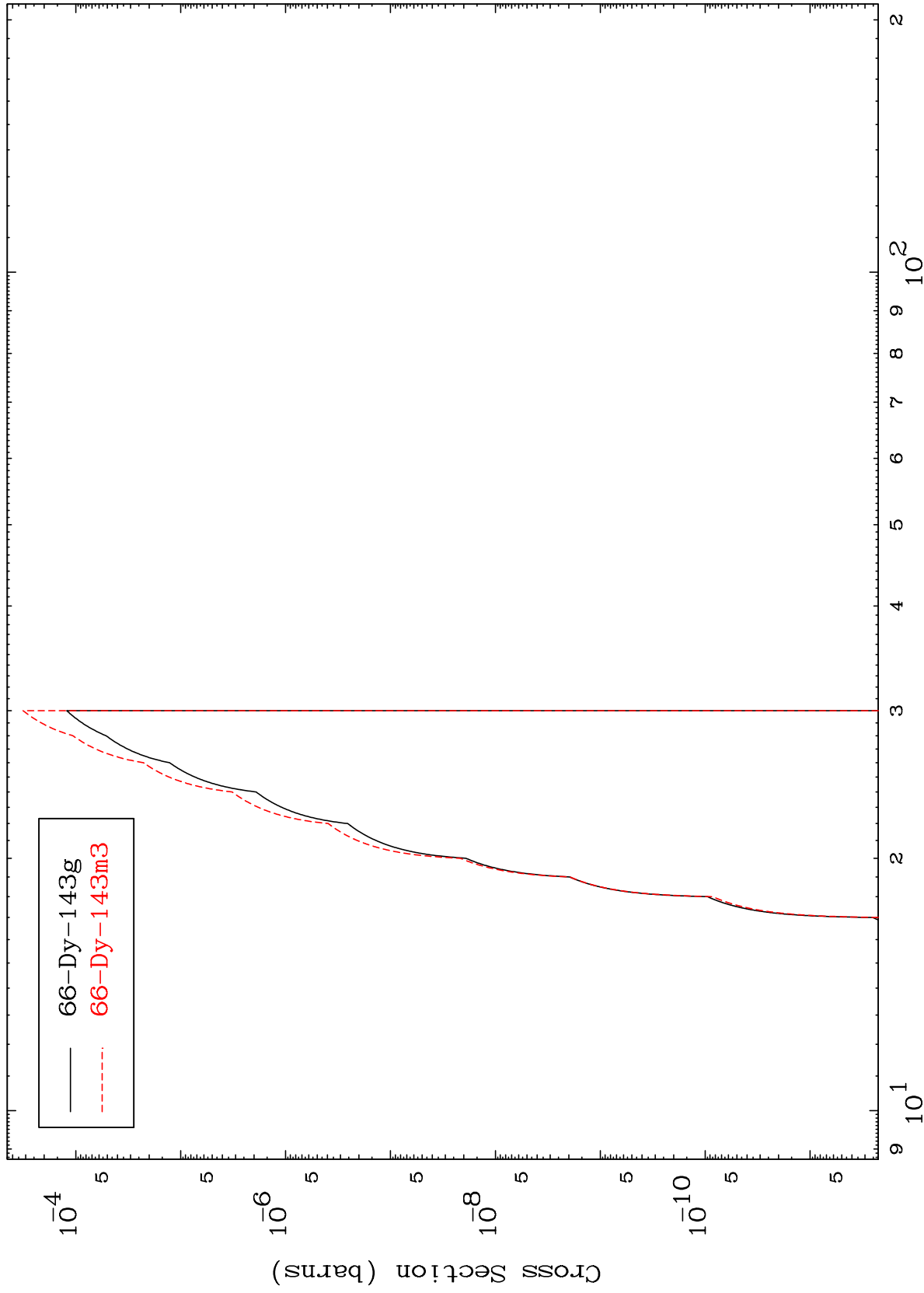


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(d,2n)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

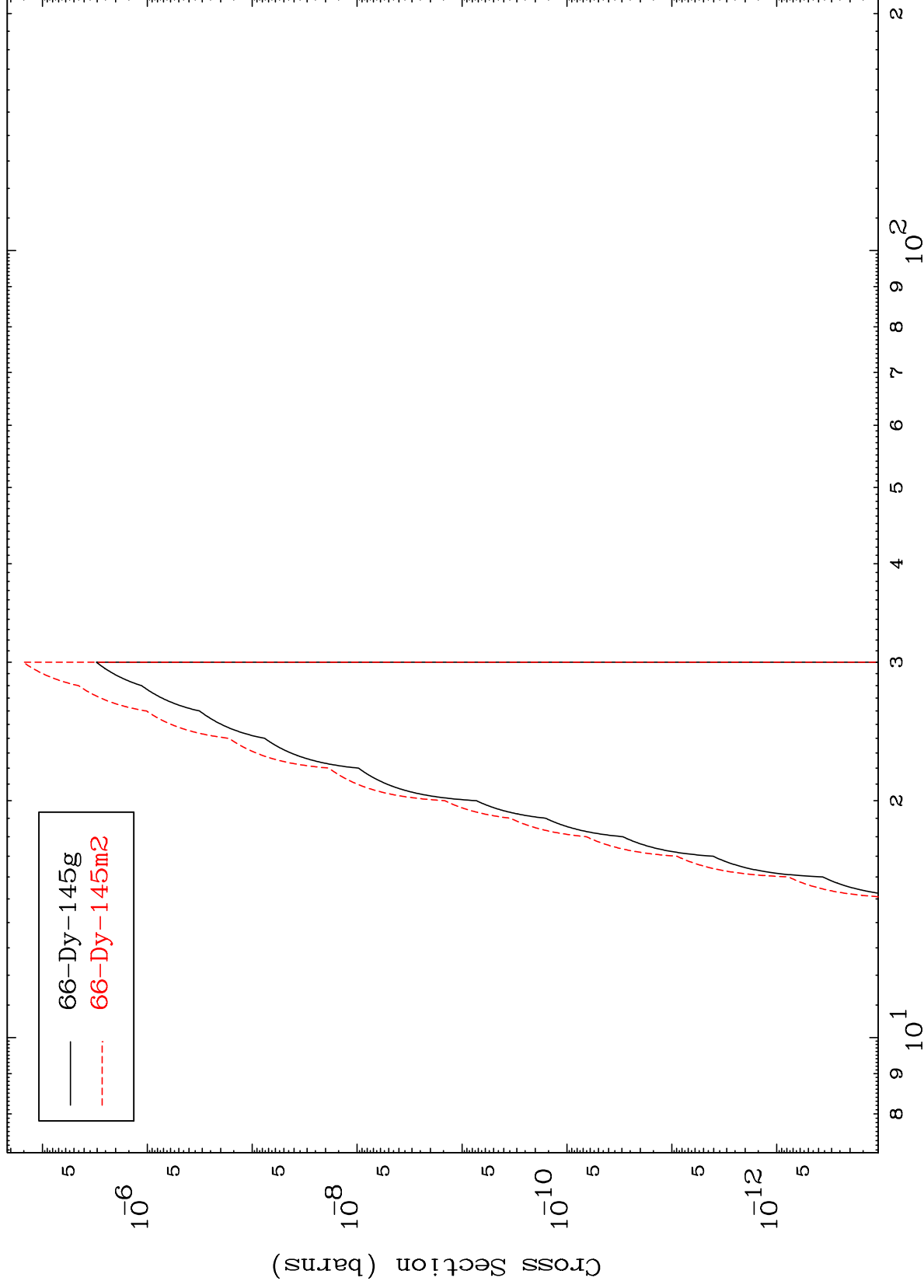
67-Ho-147

MAT 6671

(d,n') He-3

67-Ho-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

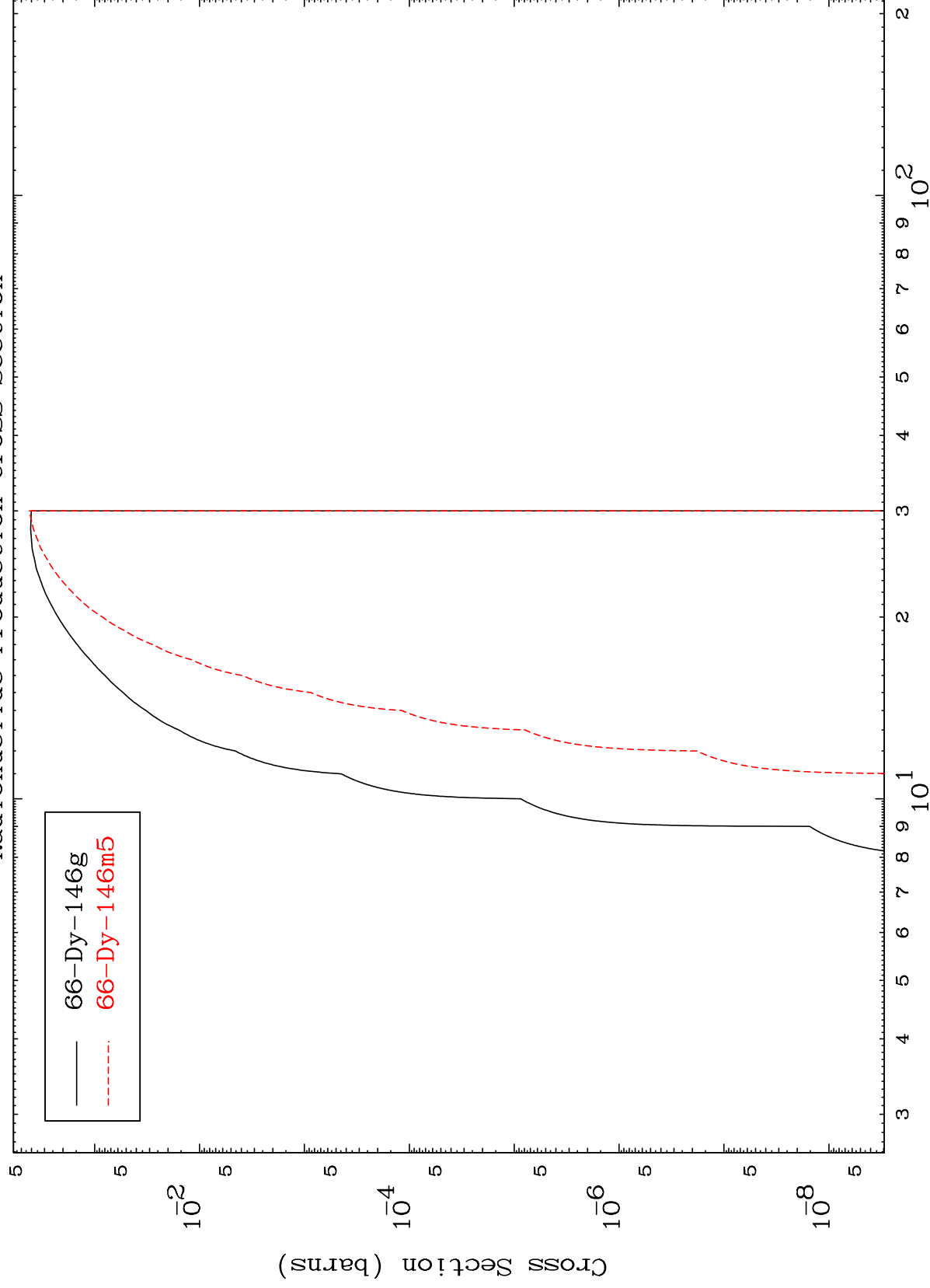
67-Ho-147

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(d,2n) p

67-Ho-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

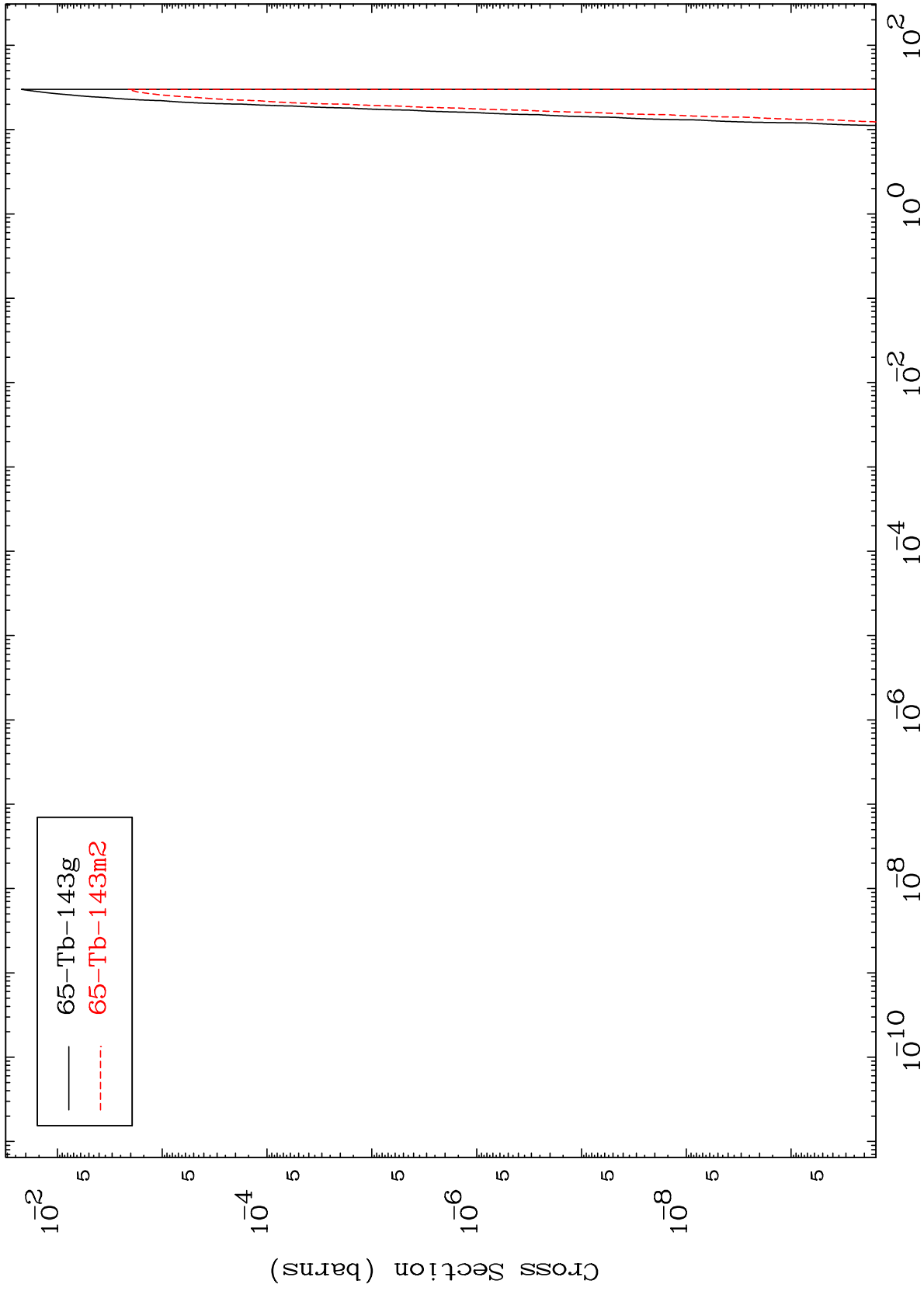
67-Ho-147

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(d,n') p  $\alpha$

67-Ho-147

Radionuclide Production Cross Section

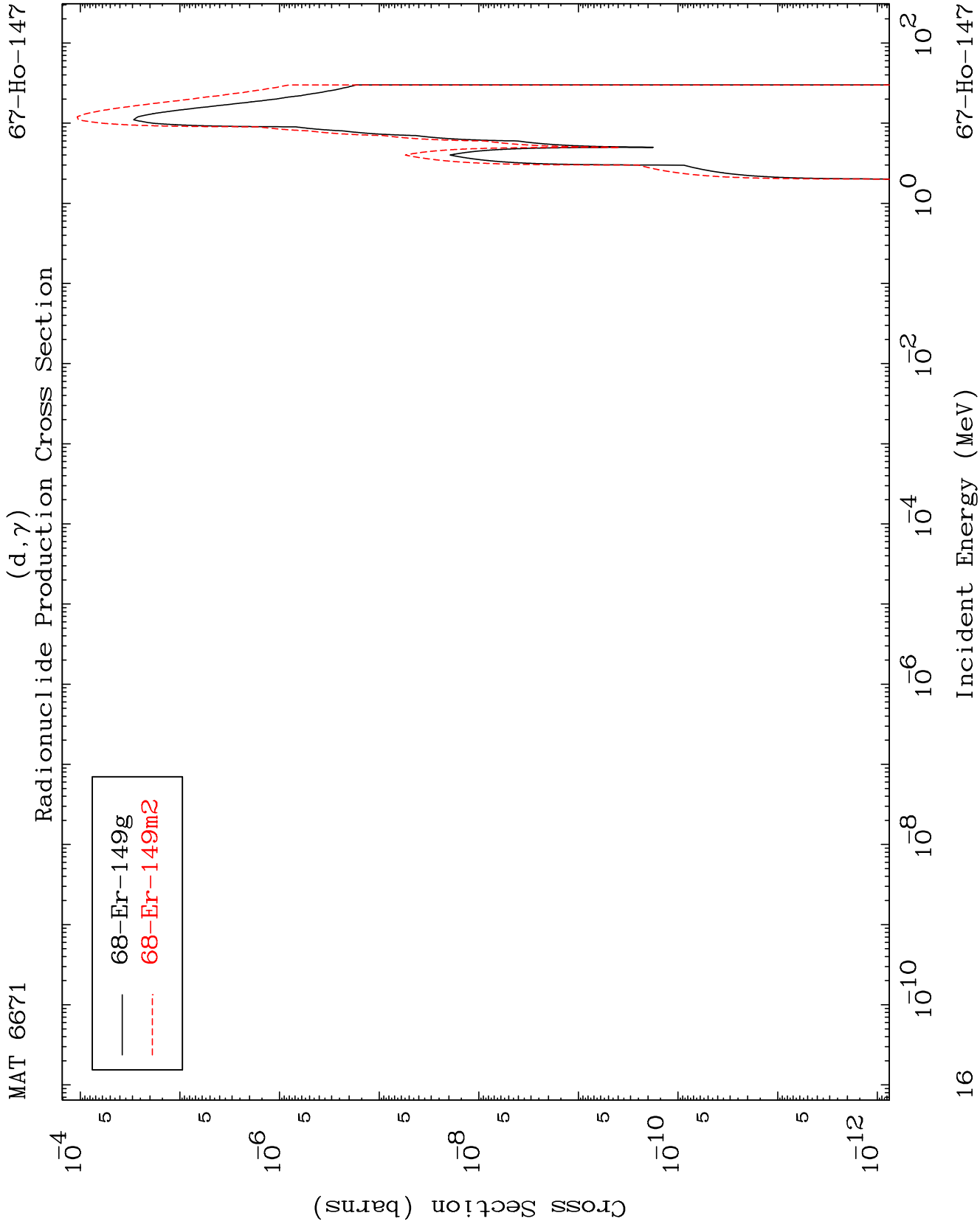


15

Incident Energy (MeV)

67-Ho-147

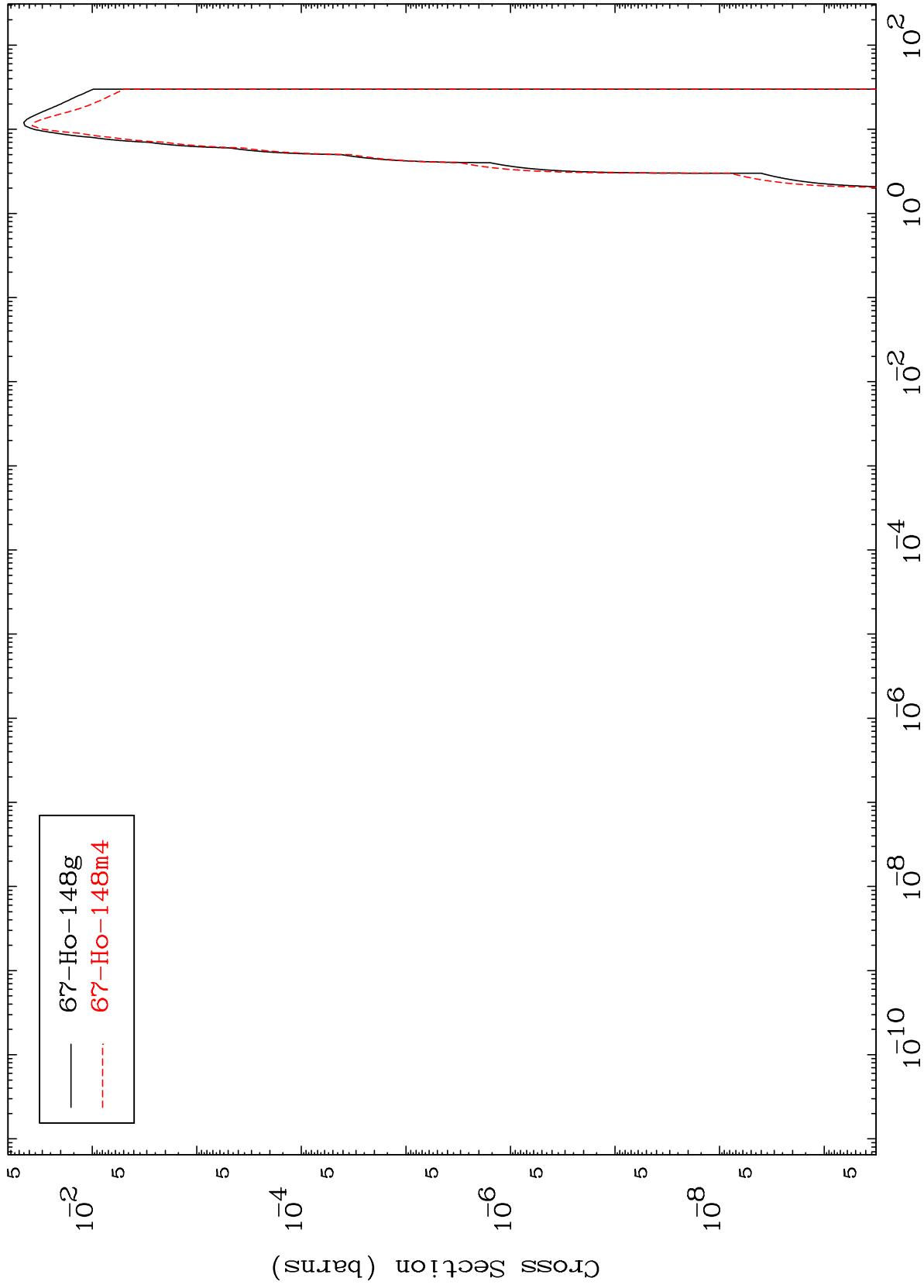




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Radionuclide Production Cross Section  
(d,p)

$^{67}\text{Ho-147}$



17

Incident Energy (MeV)

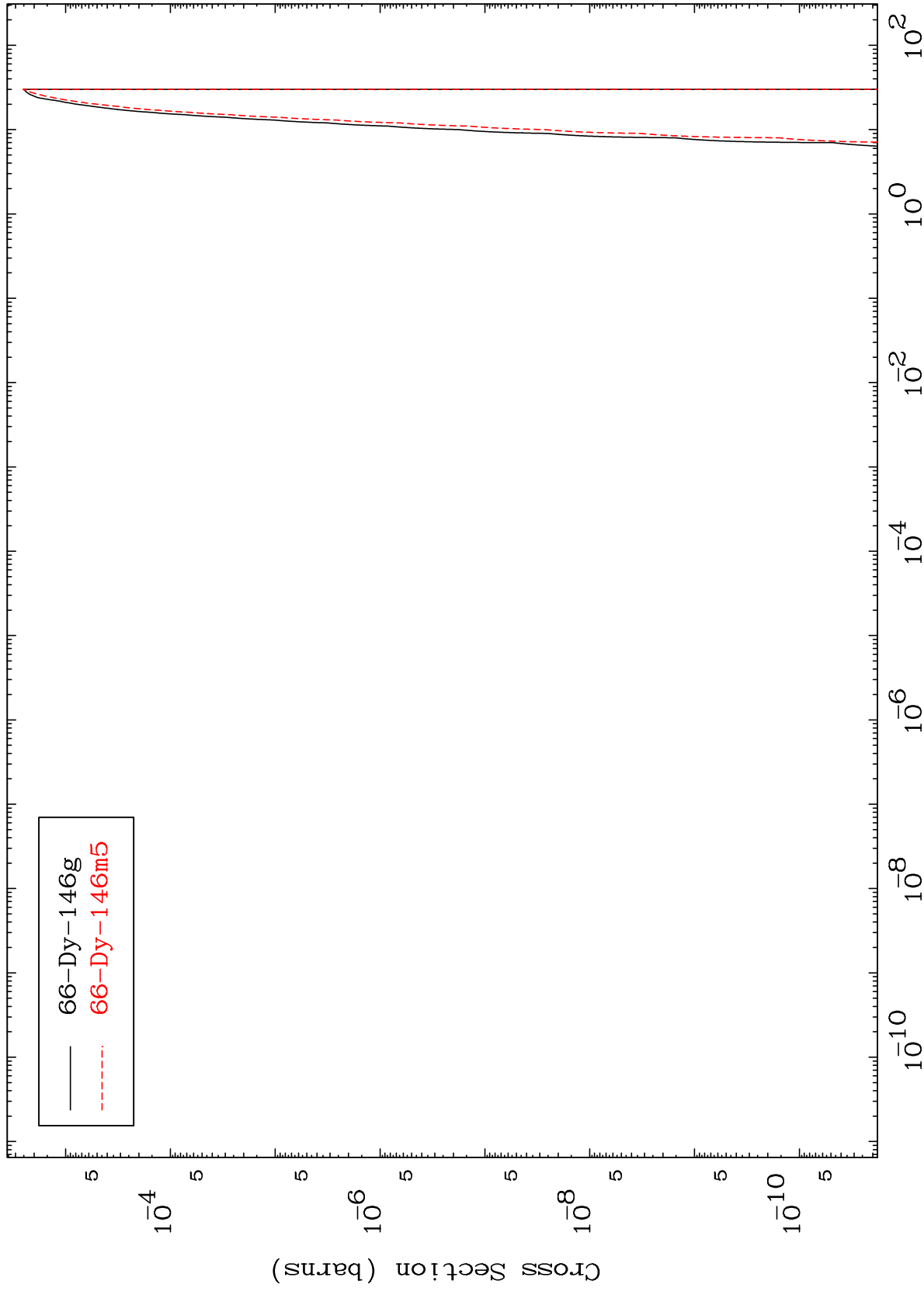
$^{67}\text{Ho-147}$

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(d,He-3)

67-Ho-147

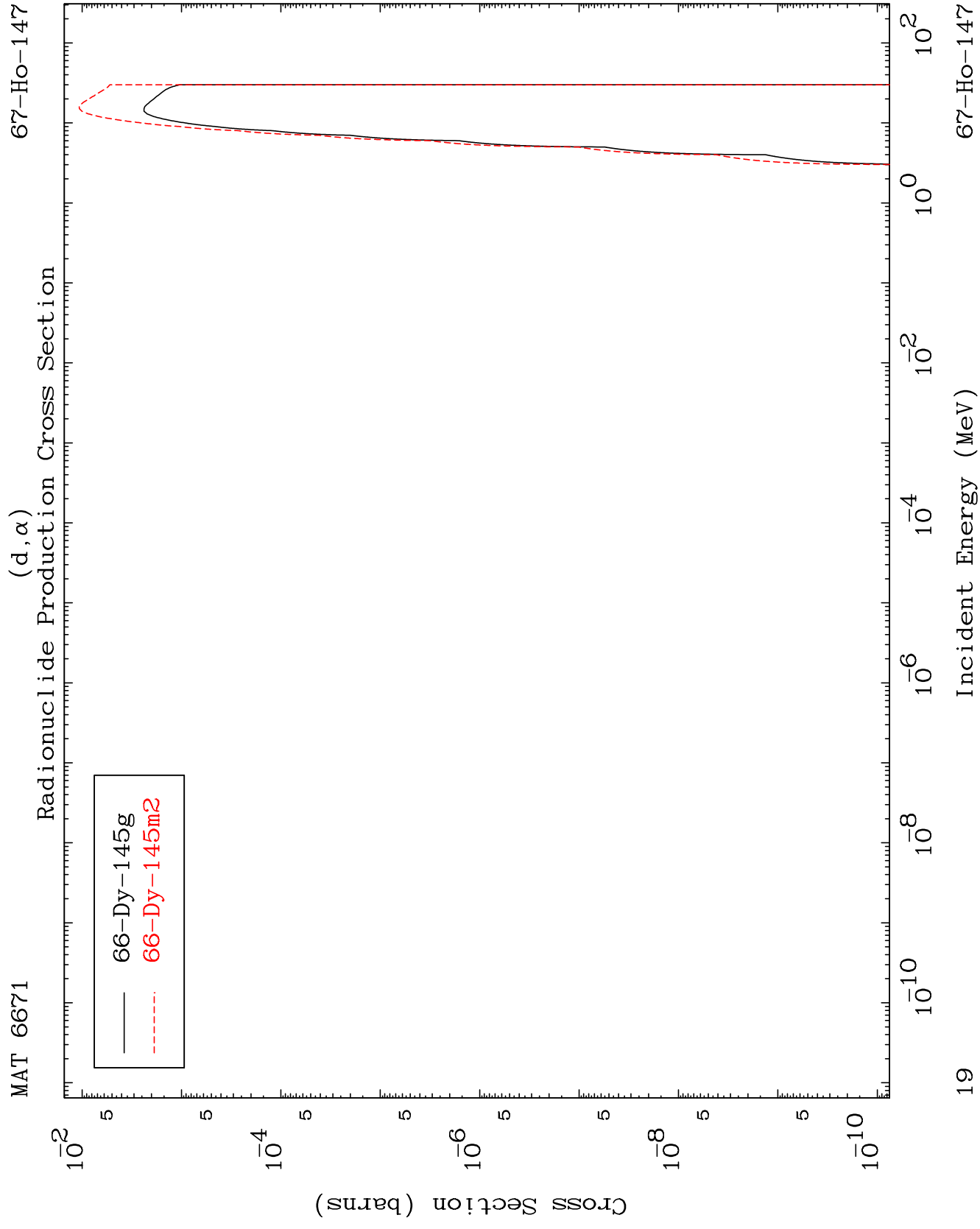
Radionuclide Production Cross Section



18

Incident Energy (MeV)

67-Ho-147

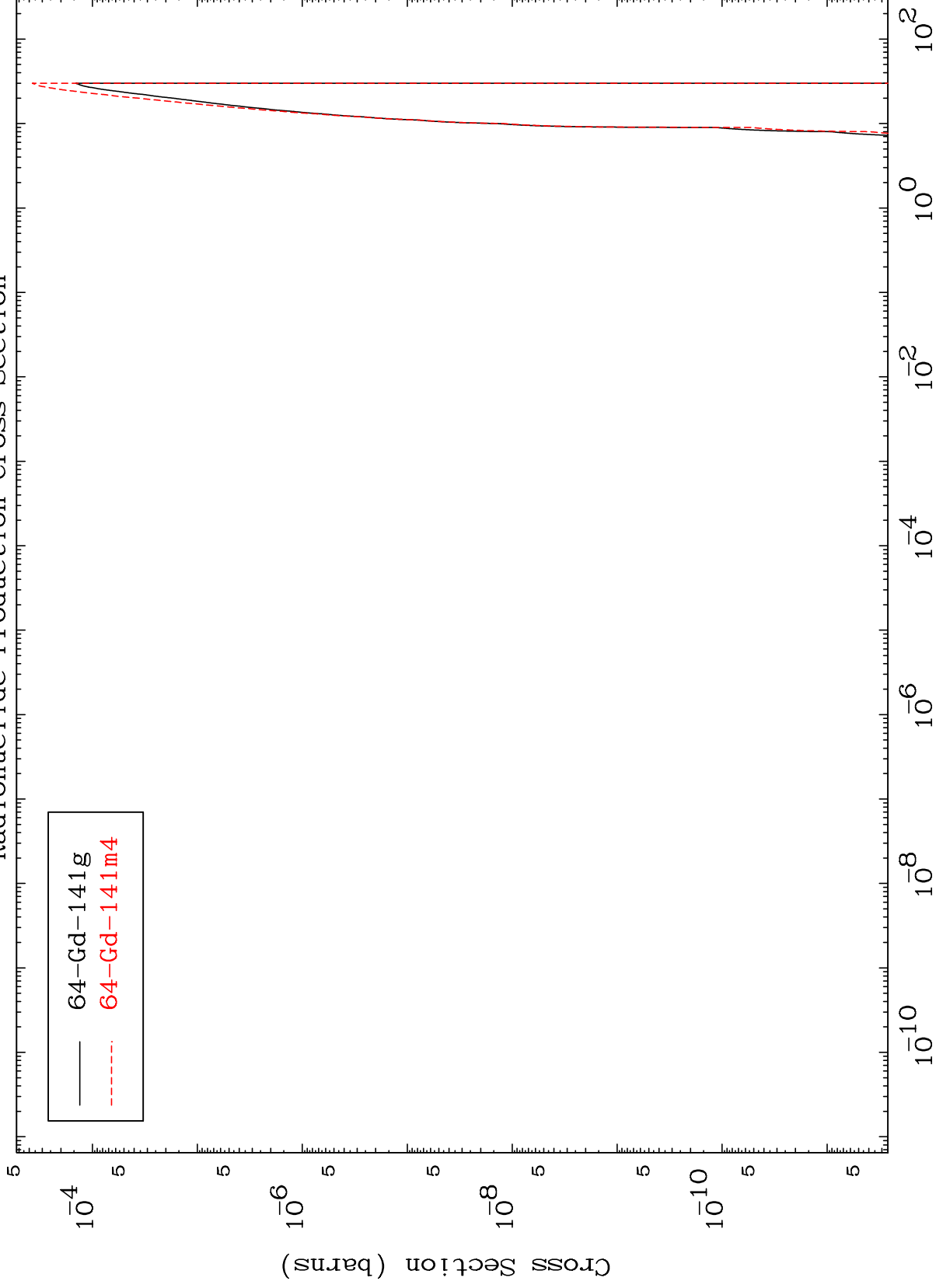


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(d,2α)

67-Ho-147

Radionuclide Production Cross Section



20

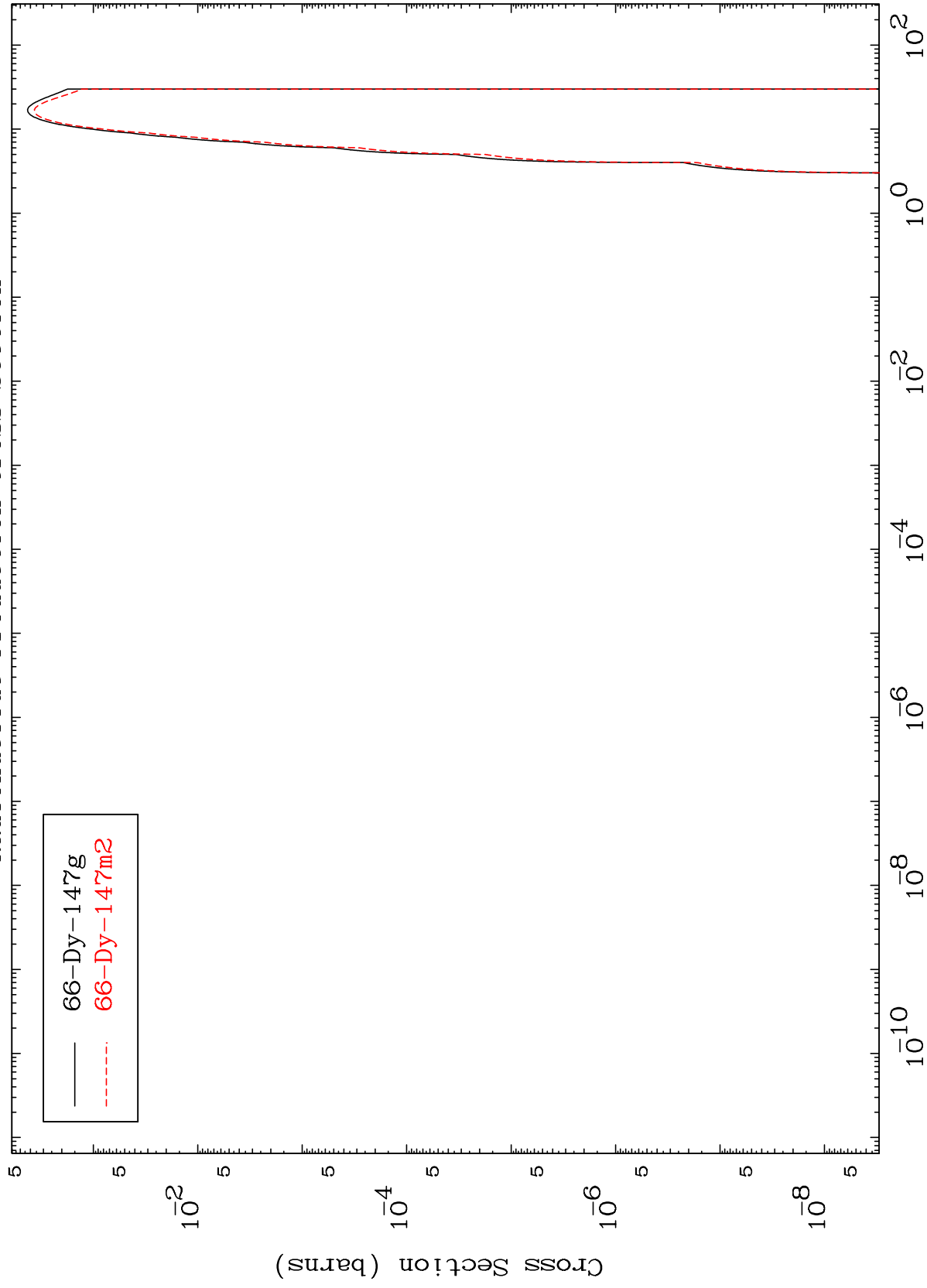
Incident Energy (MeV)

67-Ho-147

MAT 6671

Radionuclide Production Cross Section  
(d,2p)

67-Ho-147



21

Incident Energy (MeV)

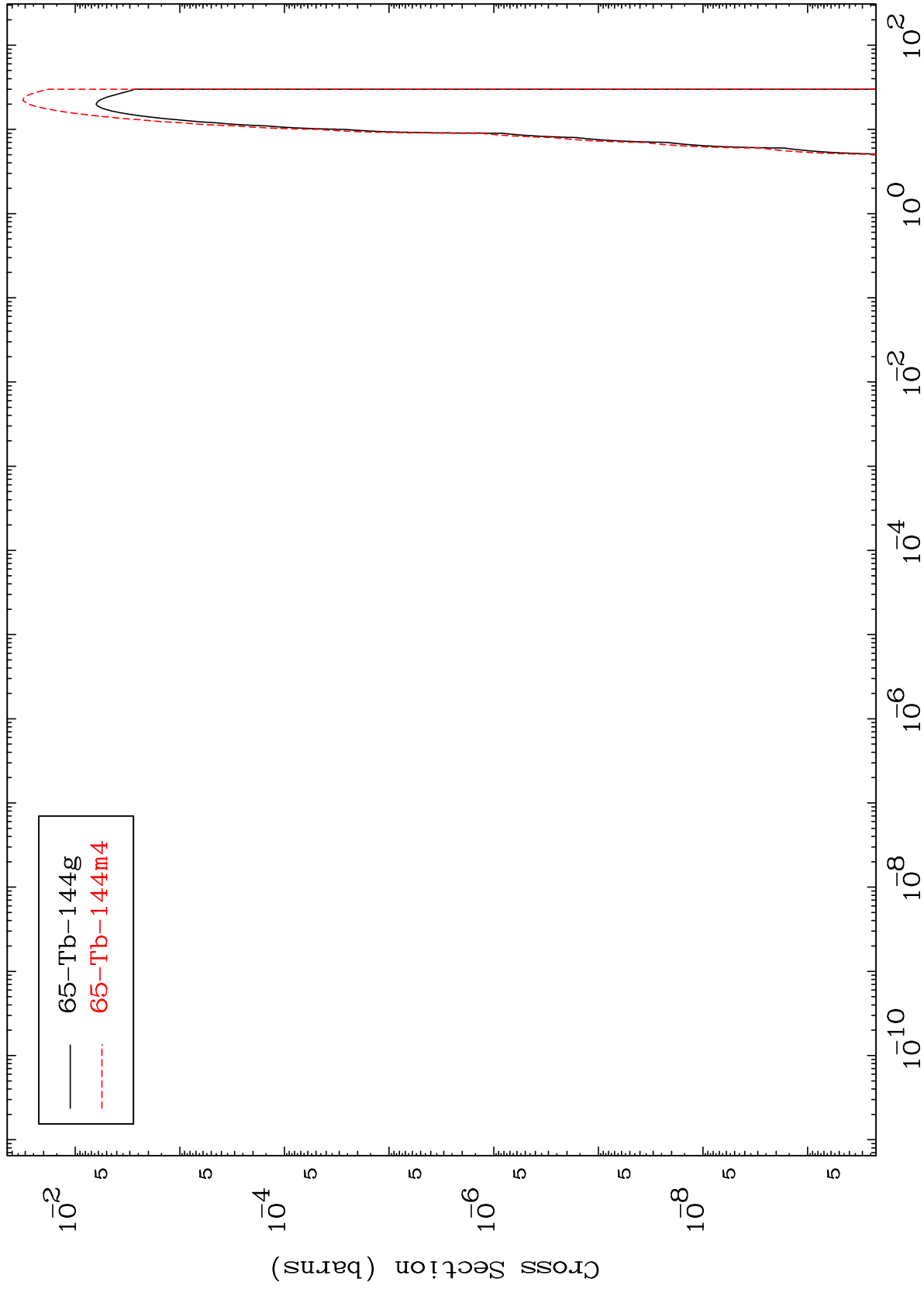
67-Ho-147

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(d,p)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



22

Incident Energy (MeV)

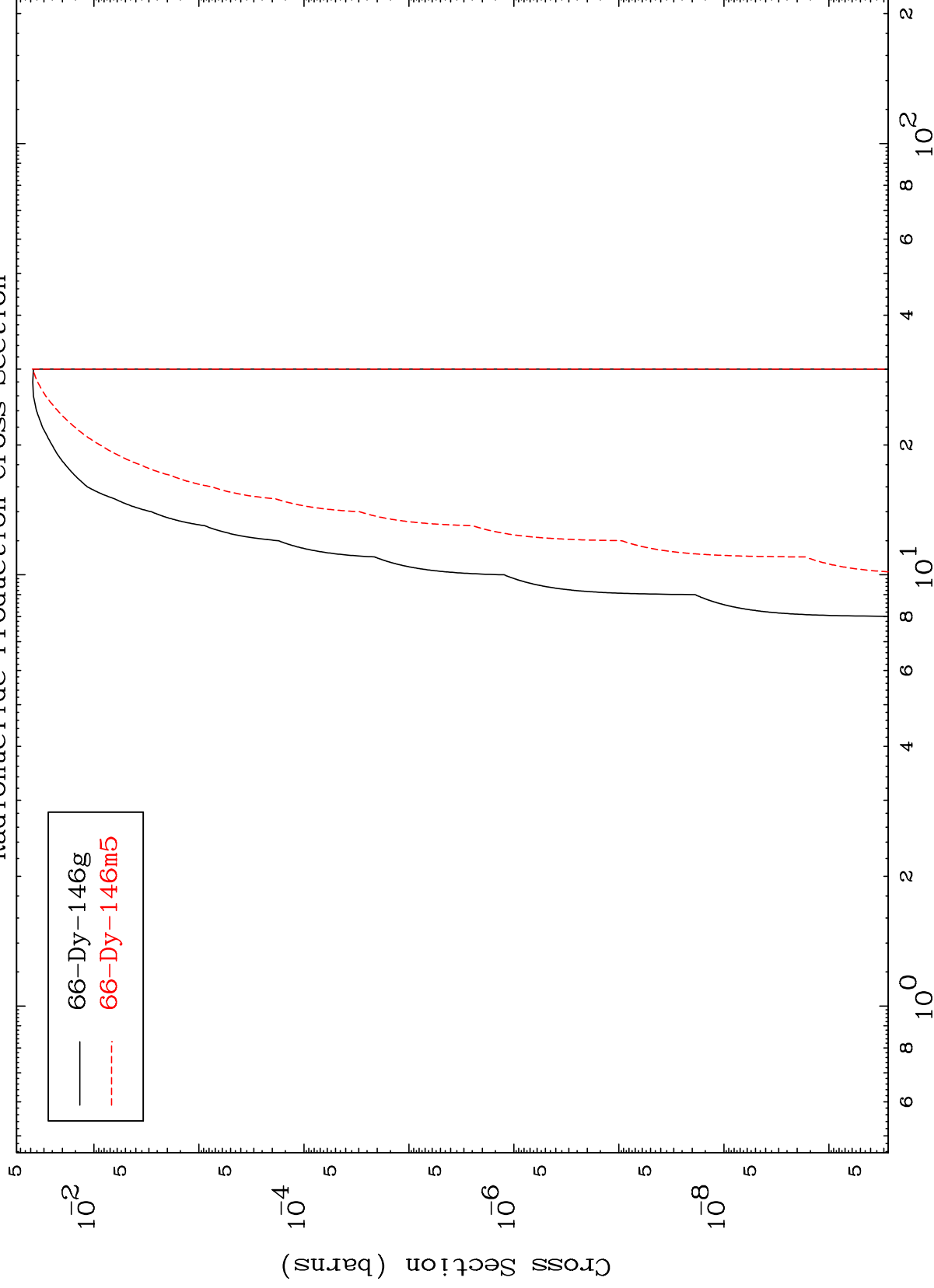
67-Ho-147

MAT 6671

(d,p) d

67-Ho-147

Radionuclide Production Cross Section



23

Incident Energy (MeV)

67-Ho-147

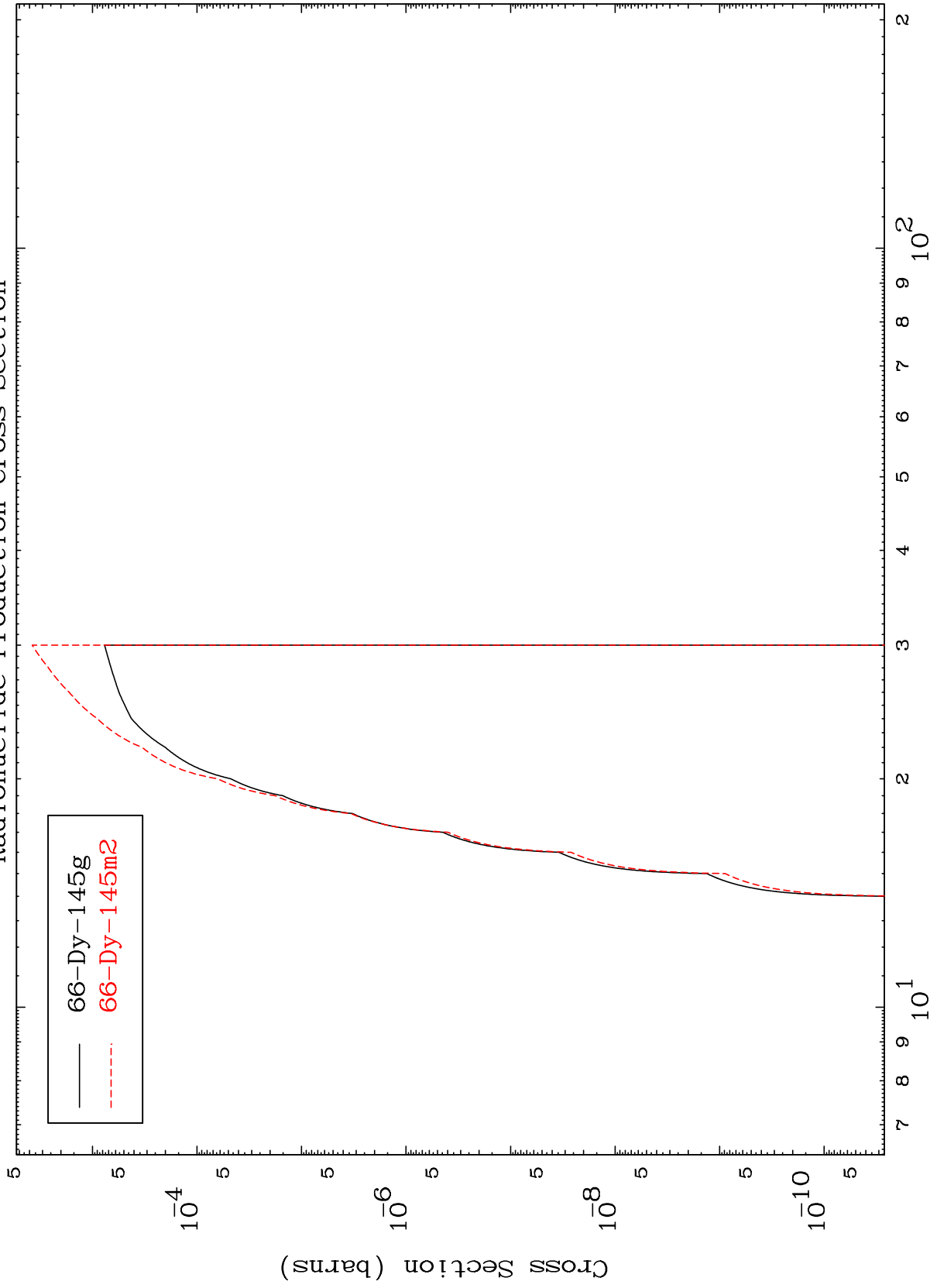


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(d,p) t

67-Ho-147

Radionuclide Production Cross Section



24

Incident Energy (MeV)

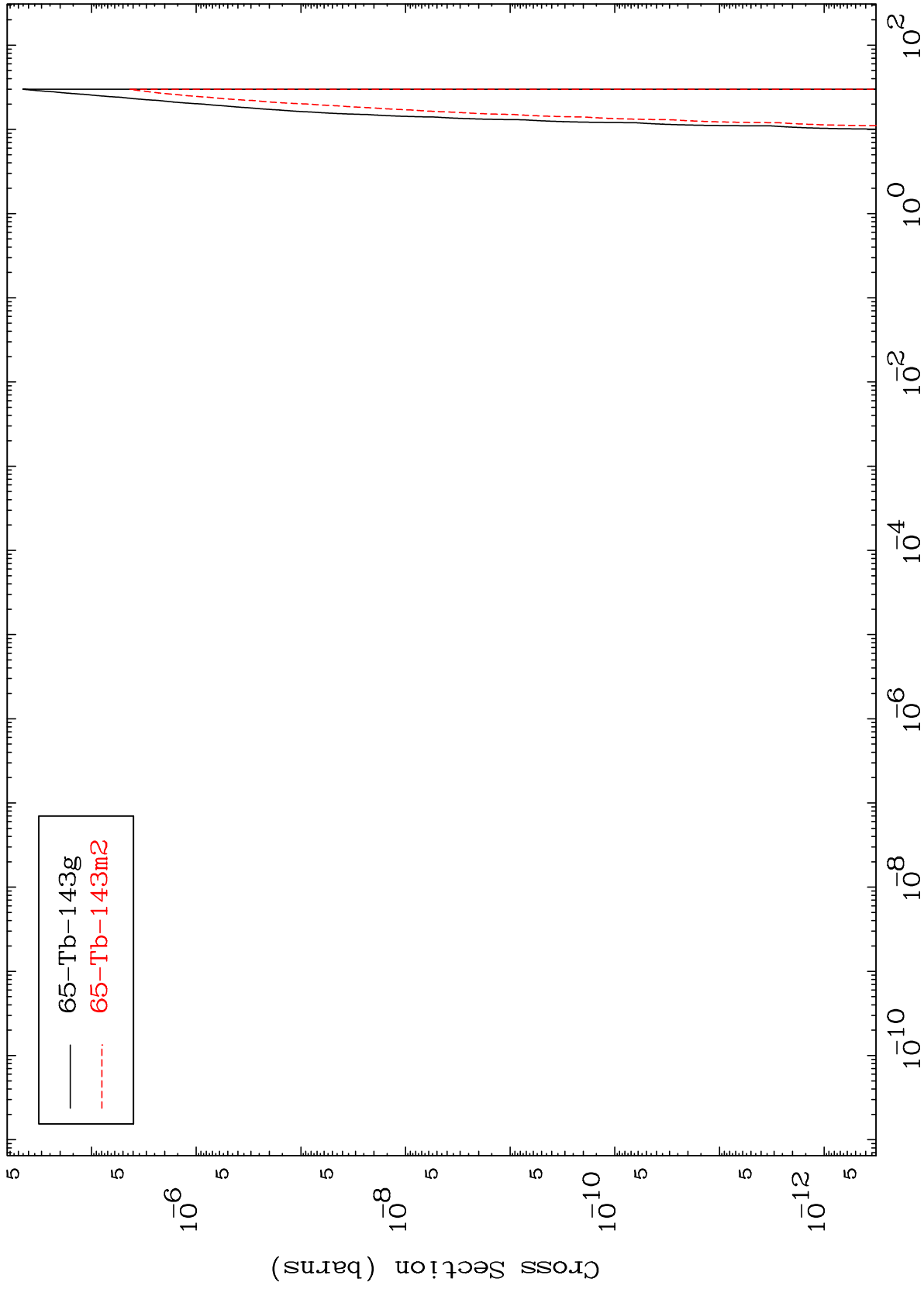
67-Ho-147

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(d,d)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-147