

Program EVALPLOT  
(Version 2018-1)

by

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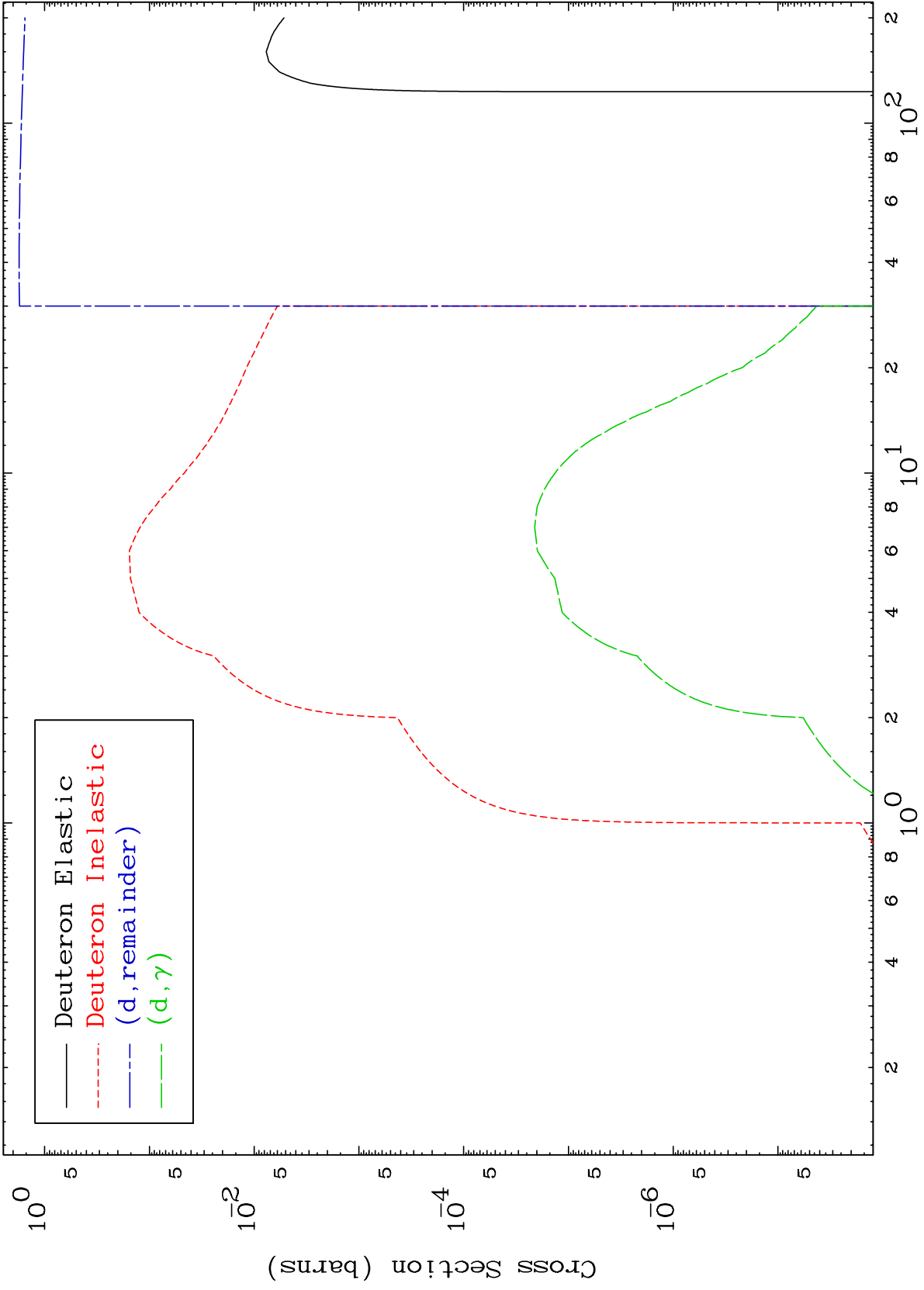
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2849

Deuteron Major  
0 Kelvin Cross Sections

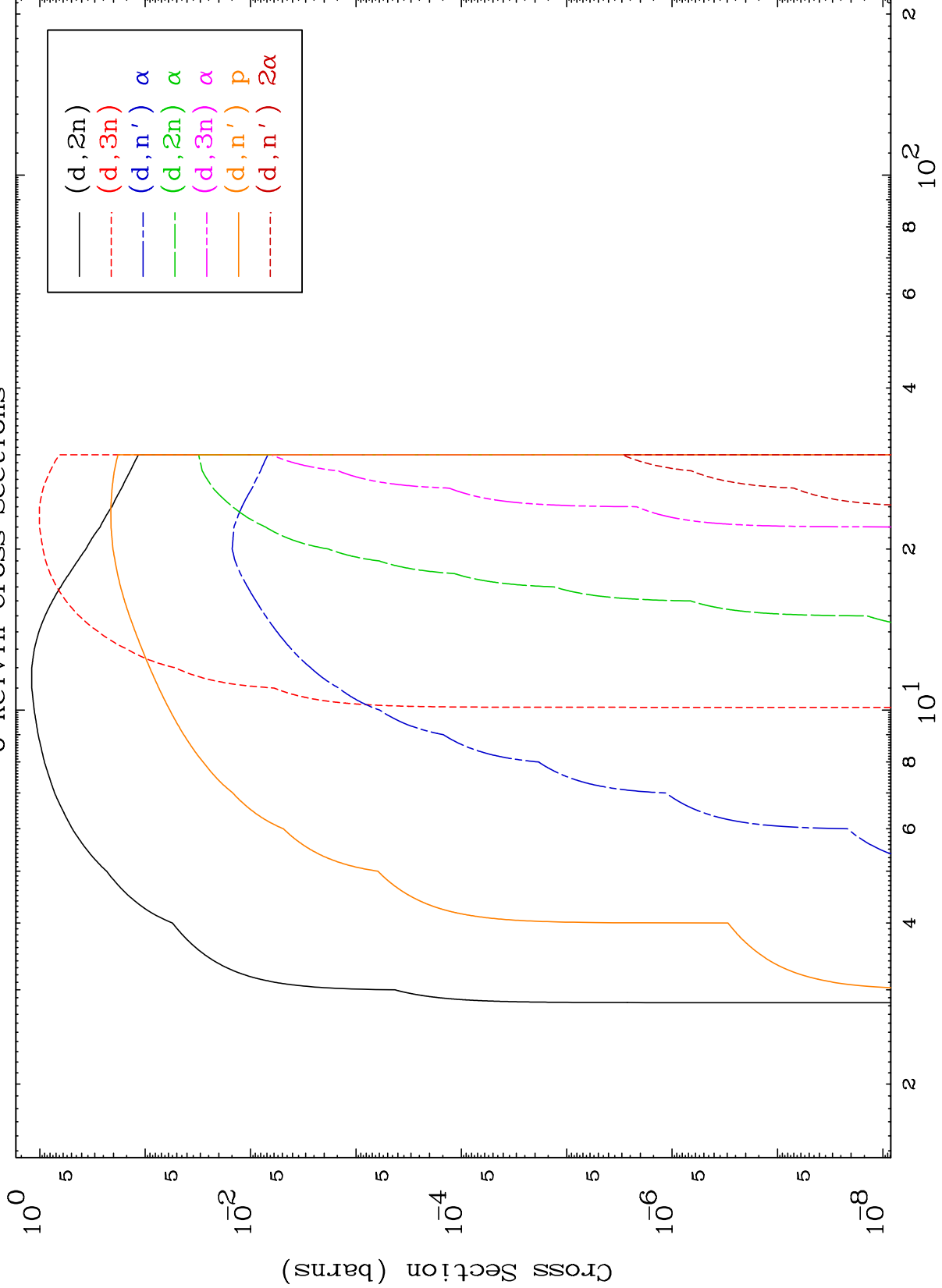
28-Ni-66



MAT 2849

Deuteron Neutron Production  
0 Kelvin Cross Sections

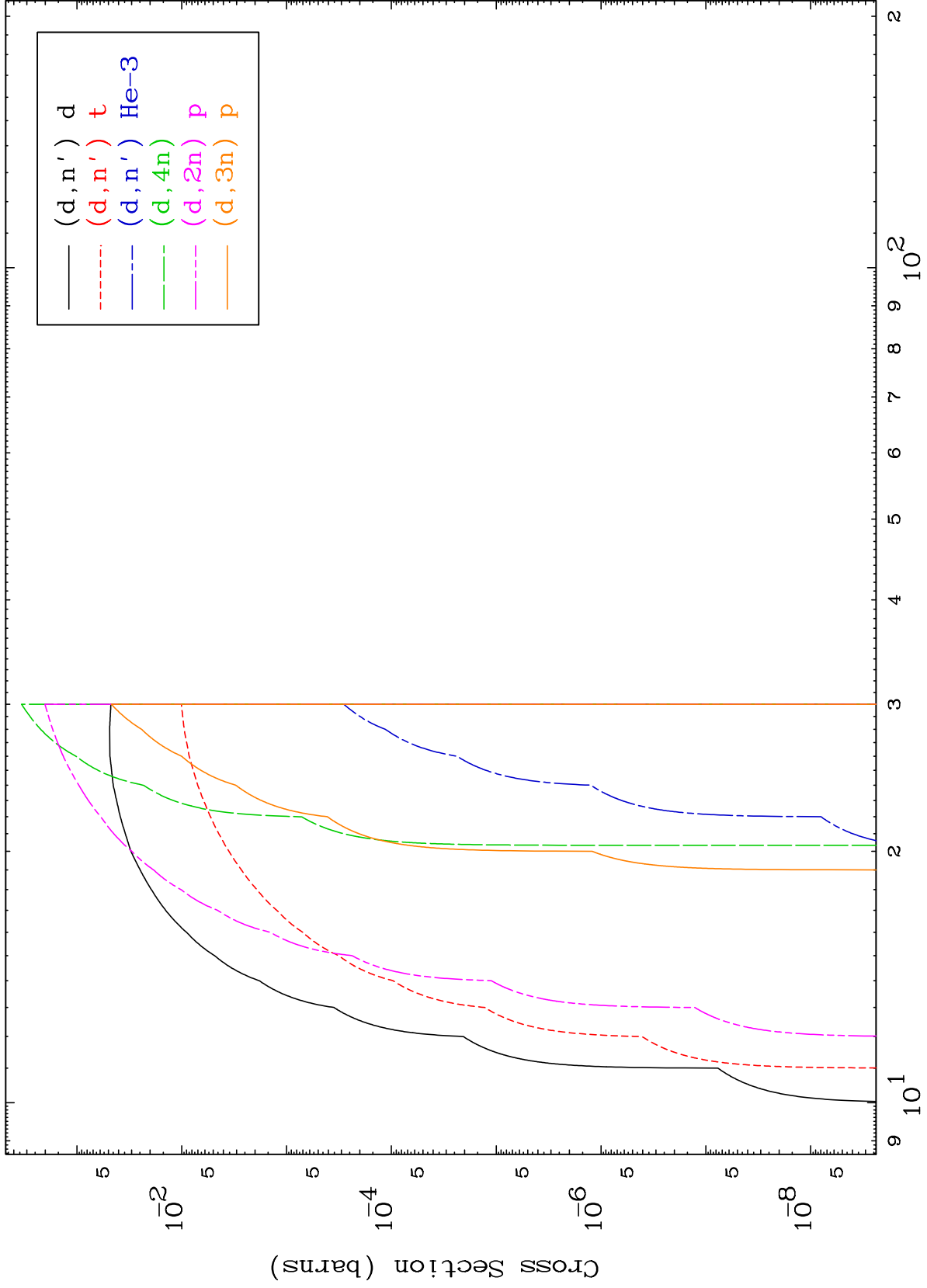
28-Ni-66

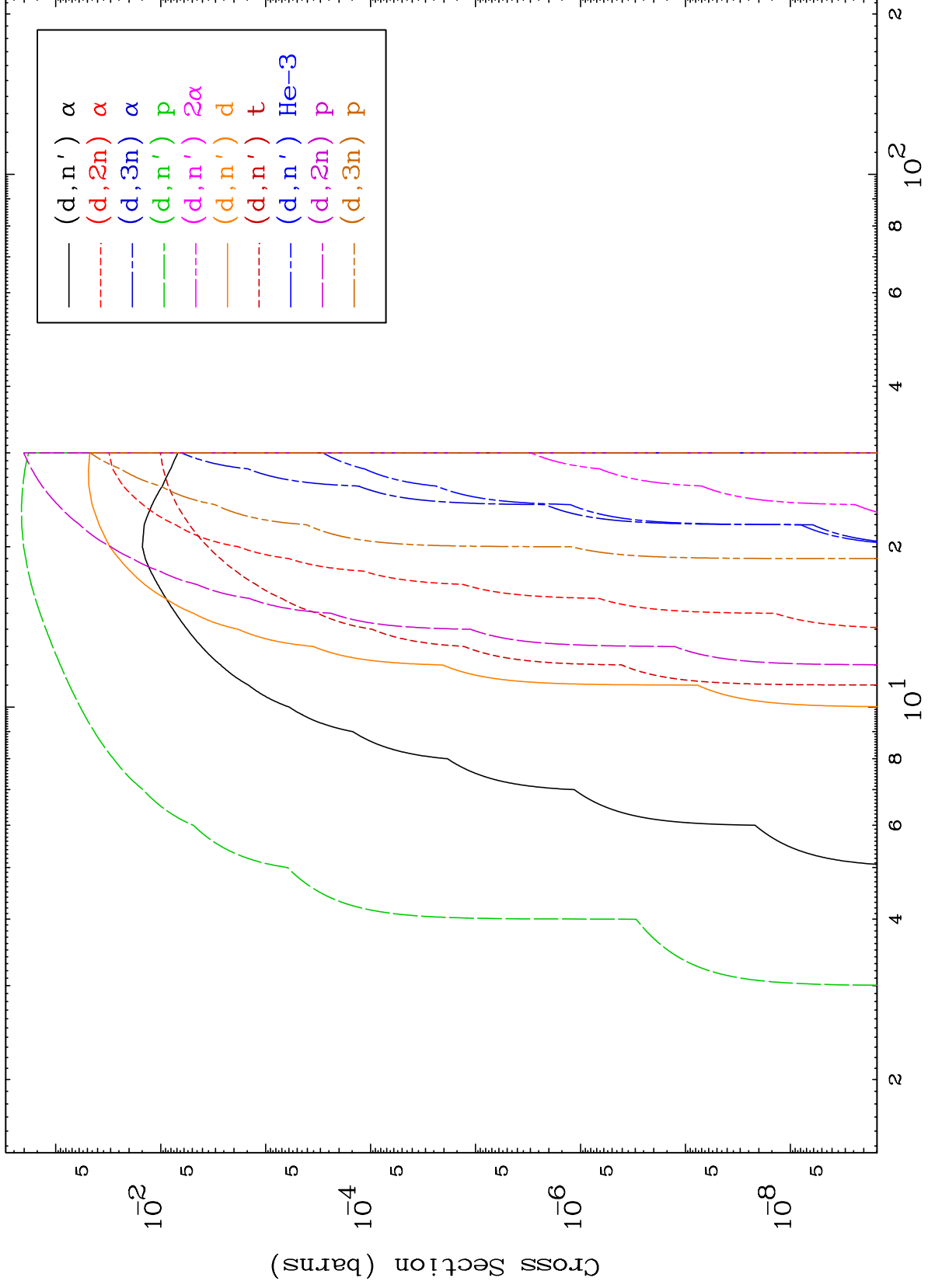


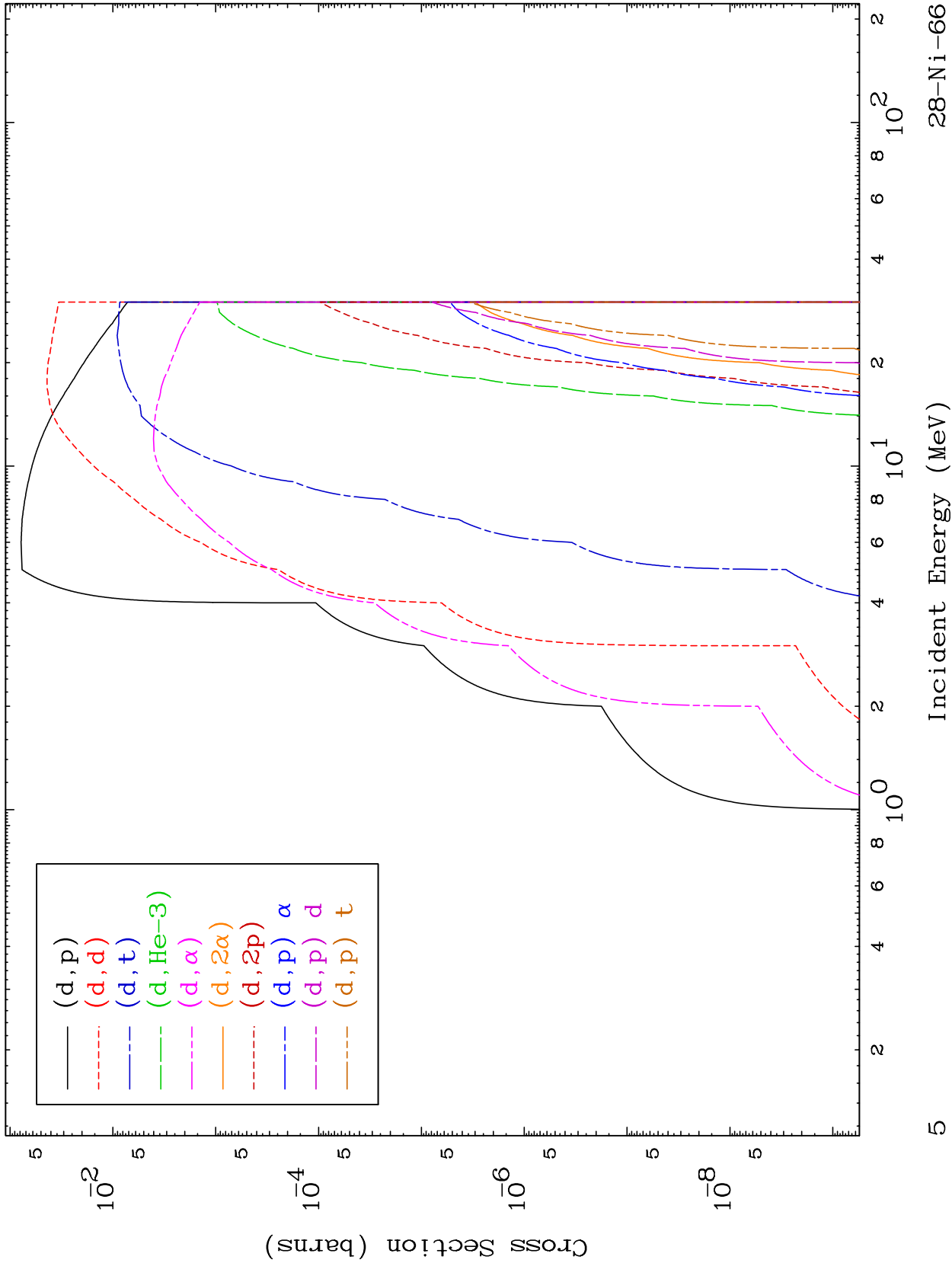
2

Incident Energy (MeV)

28-Ni-66





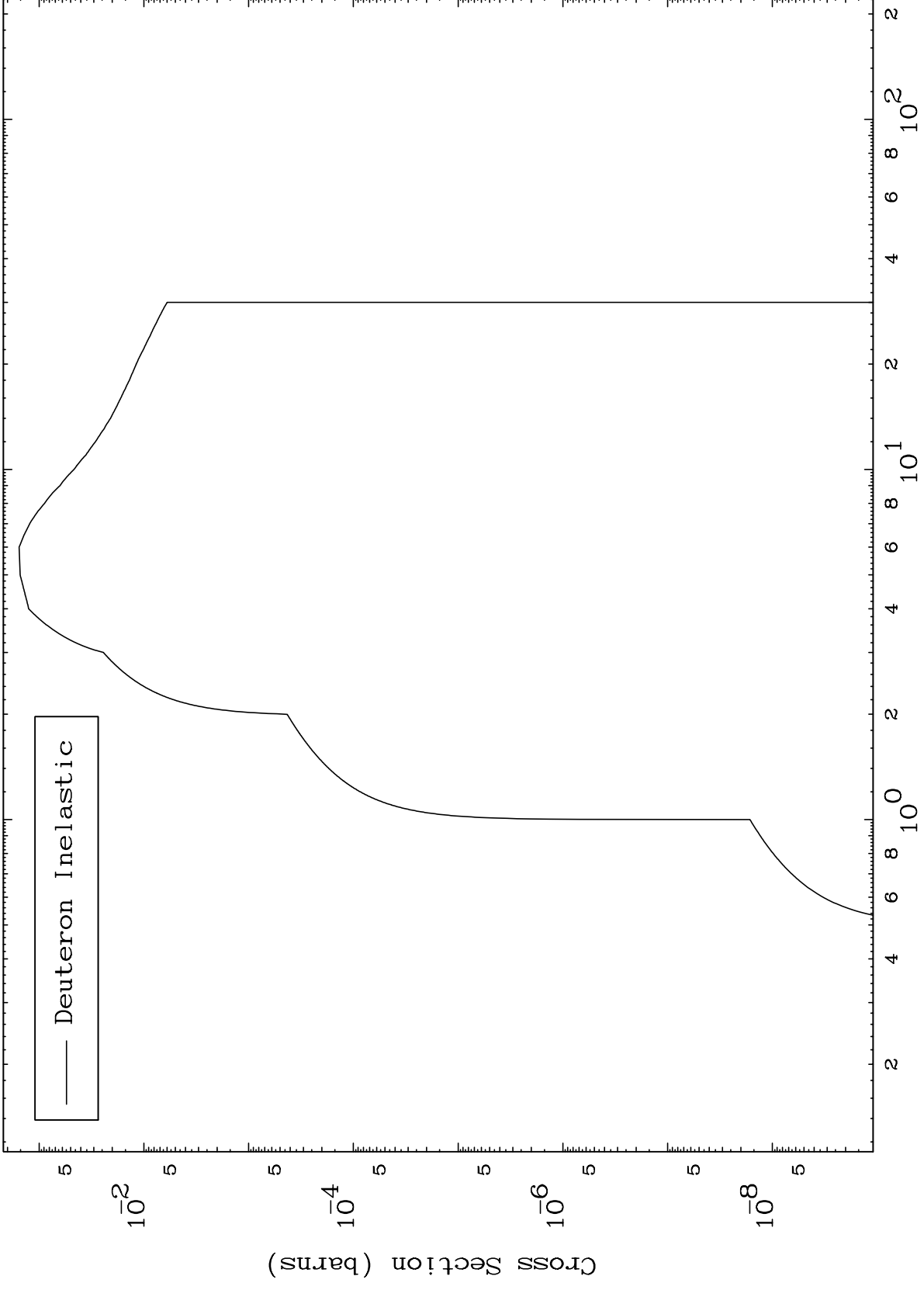


MAT 2849

(d,n') Level

28-Ni-66

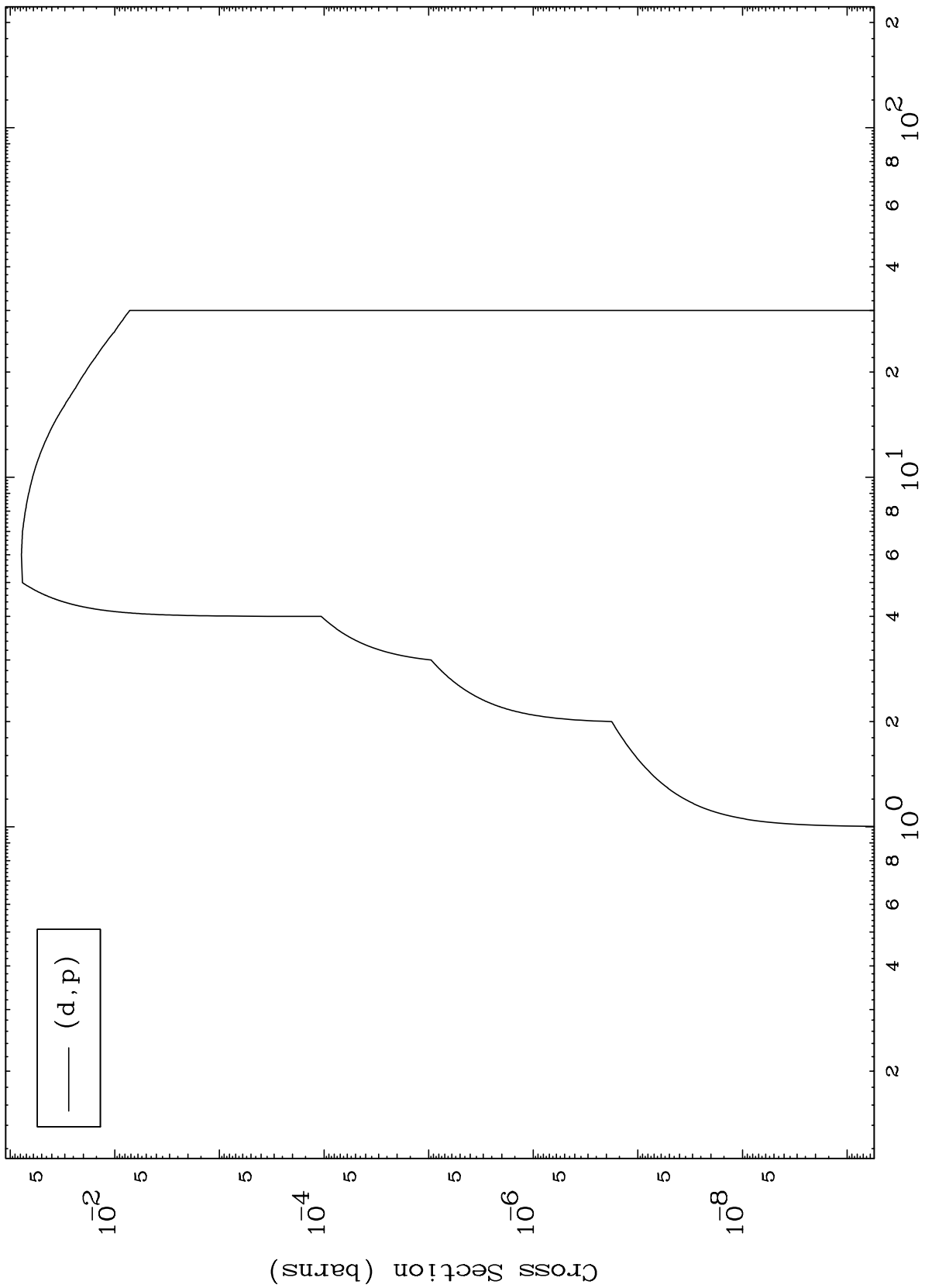
0 Kelvin Cross Sections



MAT 2849

28-Ni-66

(d,p) Levels  
0 Kelvin Cross Sections



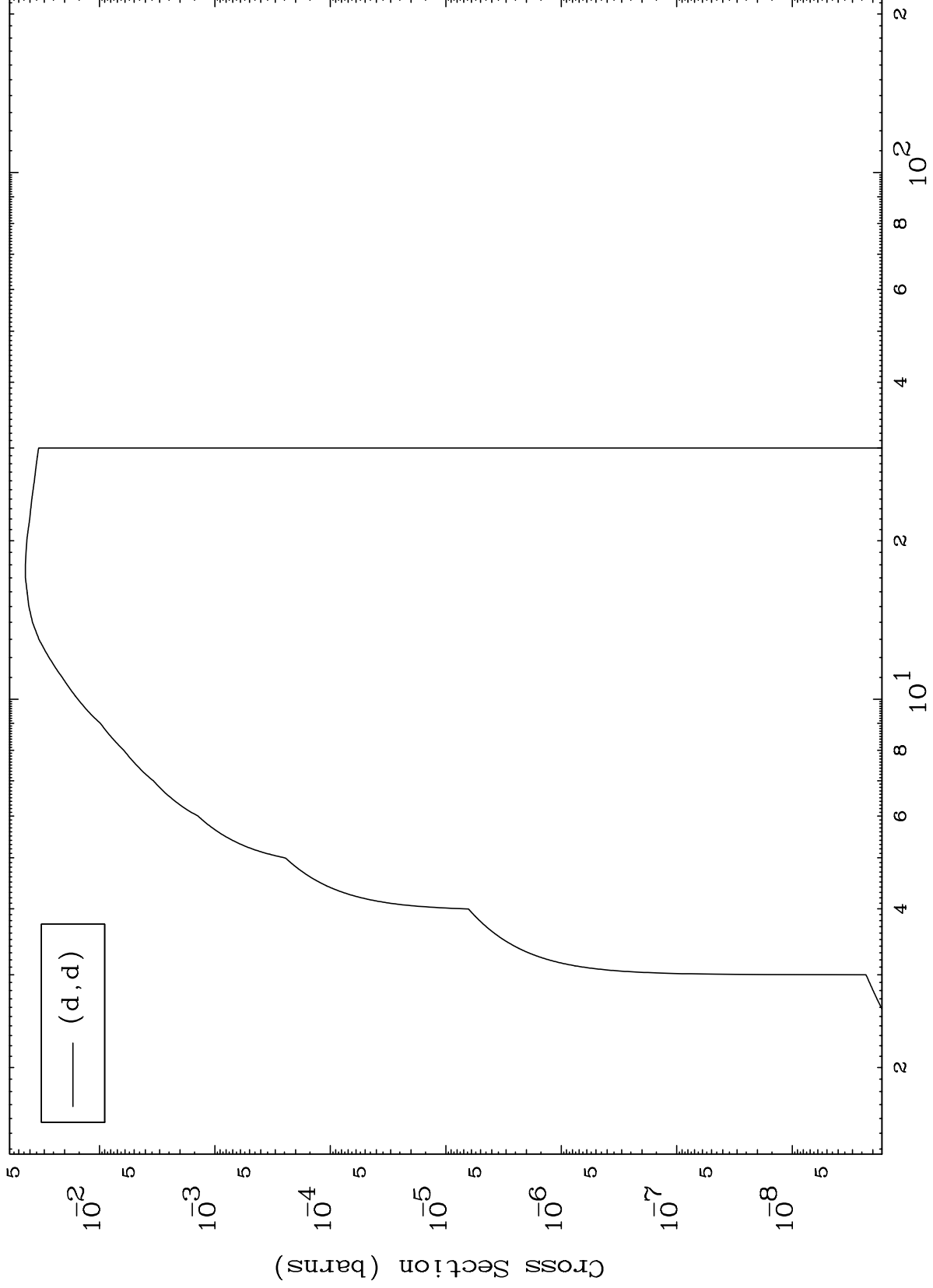
28-Ni-66

Incident Energy (MeV)

MAT 2849

(d,d) Levels  
0 Kelvin Cross Sections

28-Ni-66



8

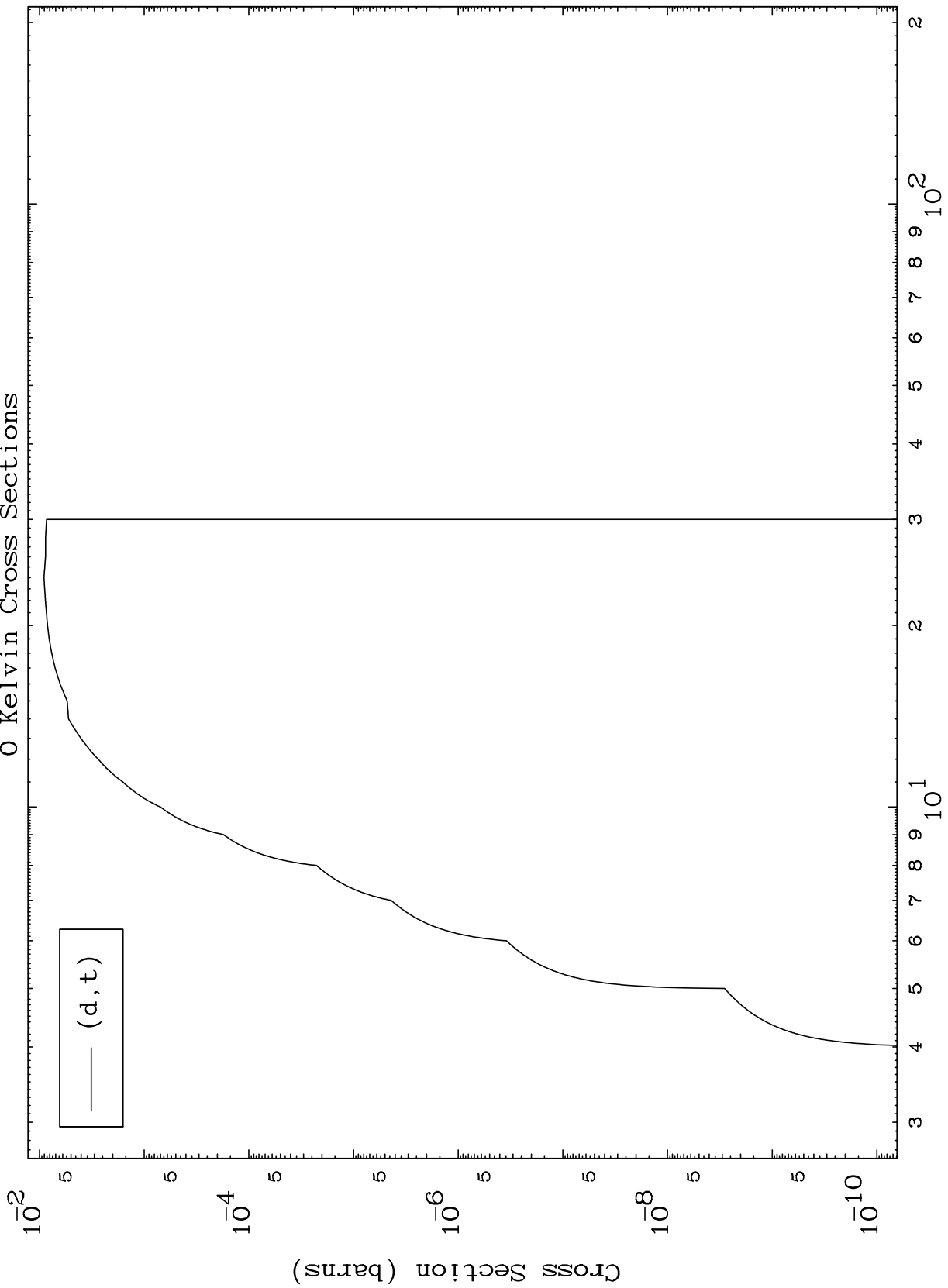
Incident Energy (MeV)

28-Ni-66

MAT 2849

28-Ni-66

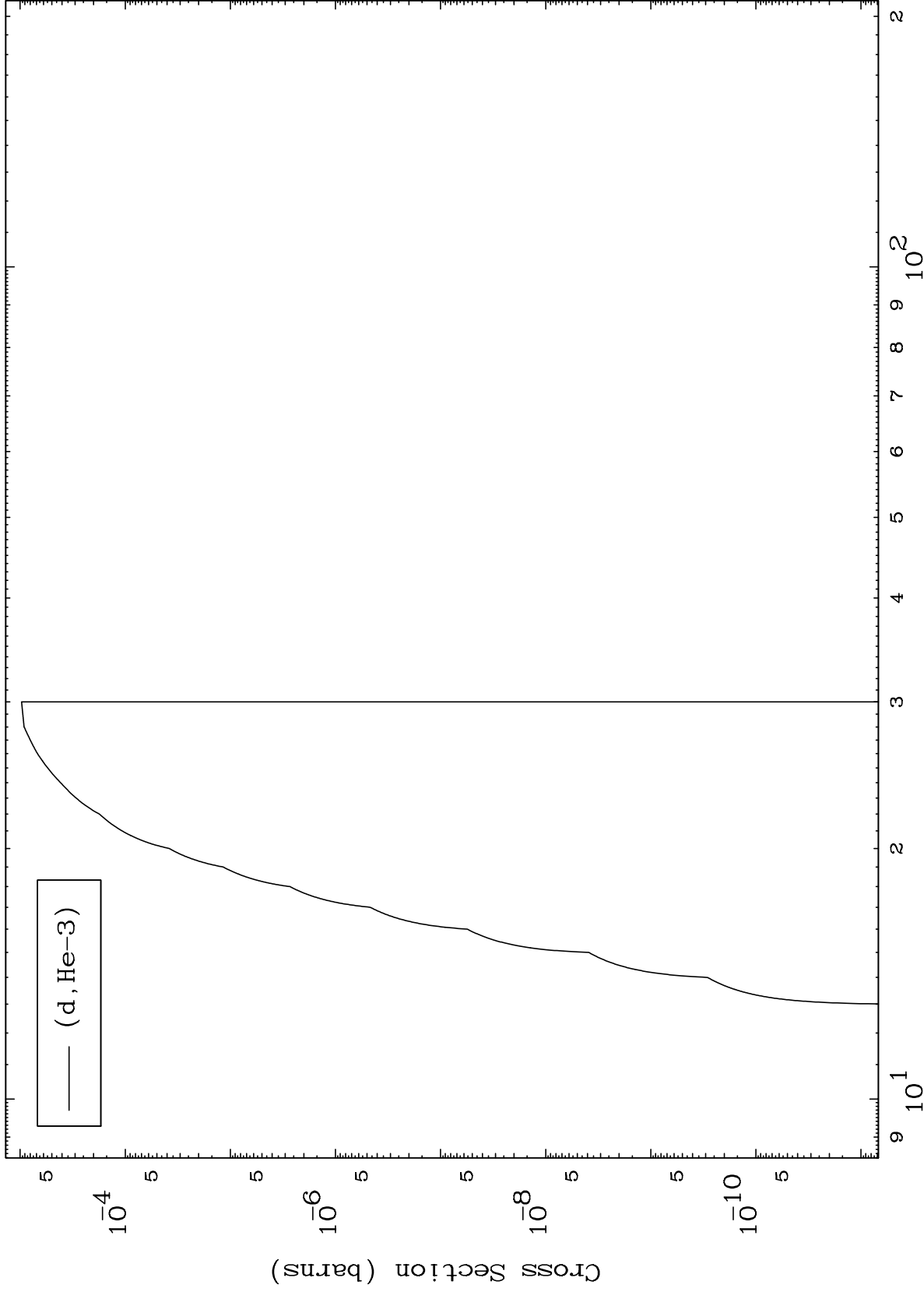
(d,t) Levels  
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

28-Ni-66



10

Incident Energy (MeV)

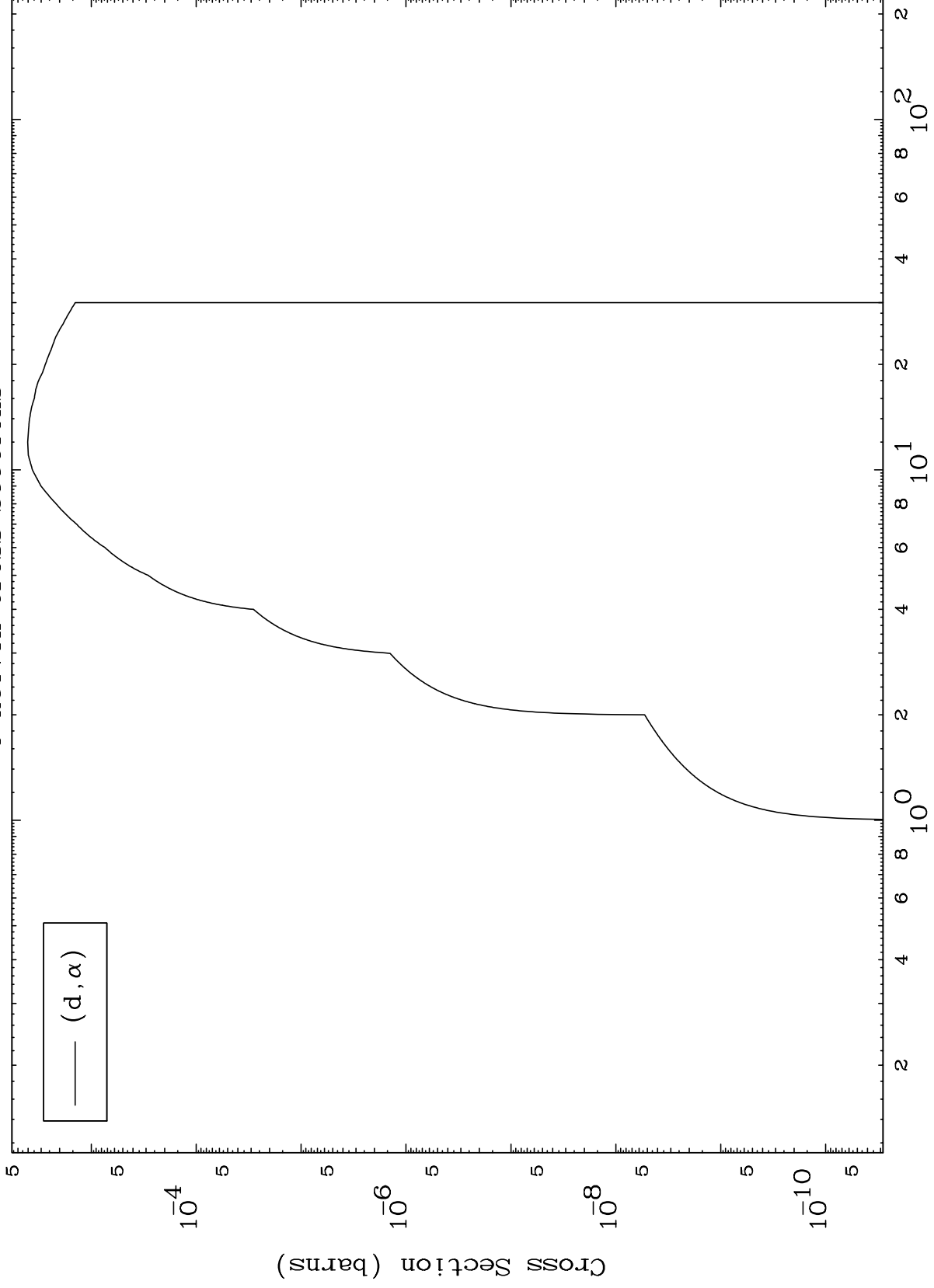
28-Ni-66

MAT 2849

(d,  $\alpha$ ) Levels

28-Ni-66

0 Kelvin Cross Sections

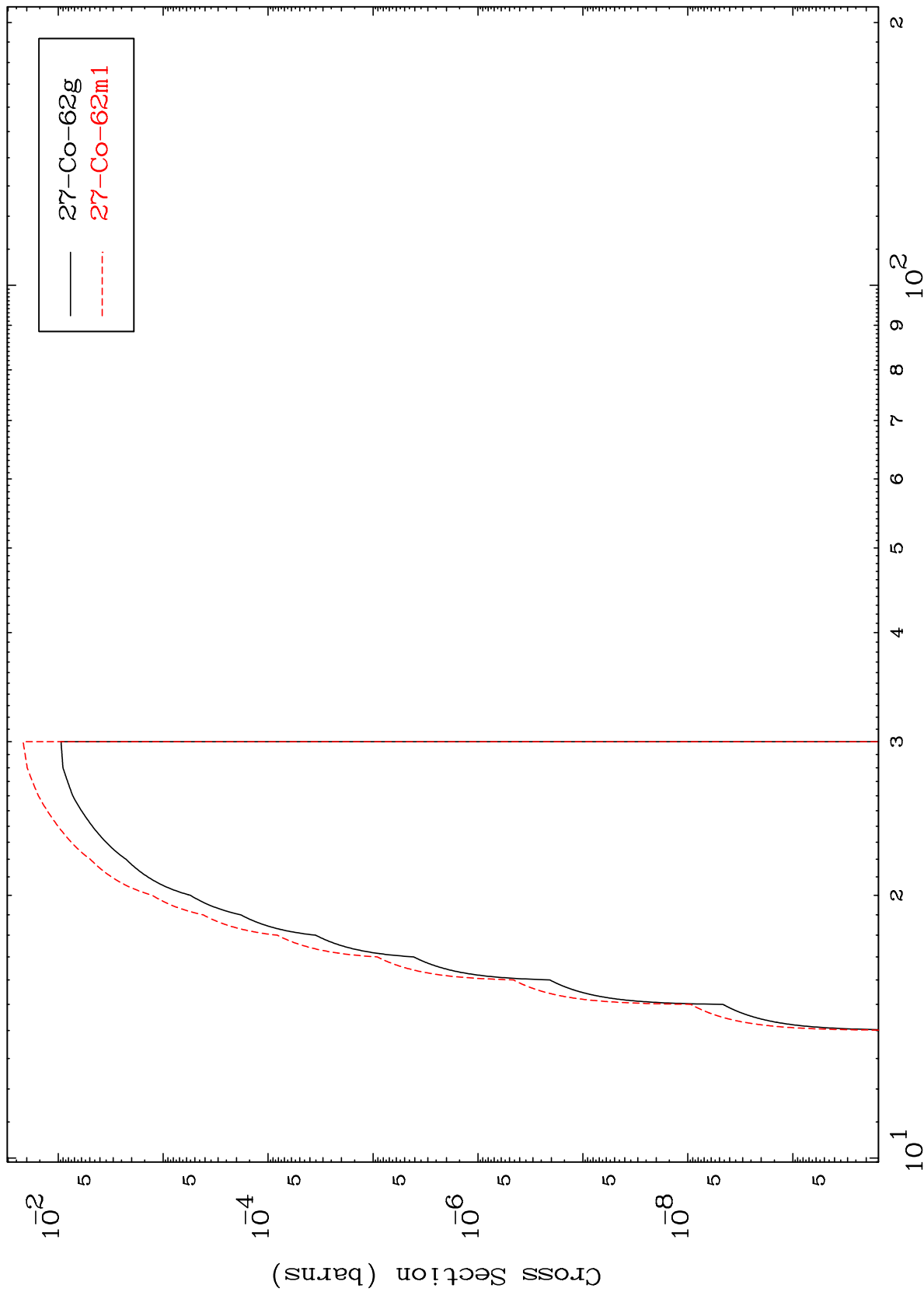


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(d,2n)  $\alpha$

28-Ni-66

Radionuclide Production Cross Section



27-Co-62g  
27-Co-62m1

Incident Energy (MeV)

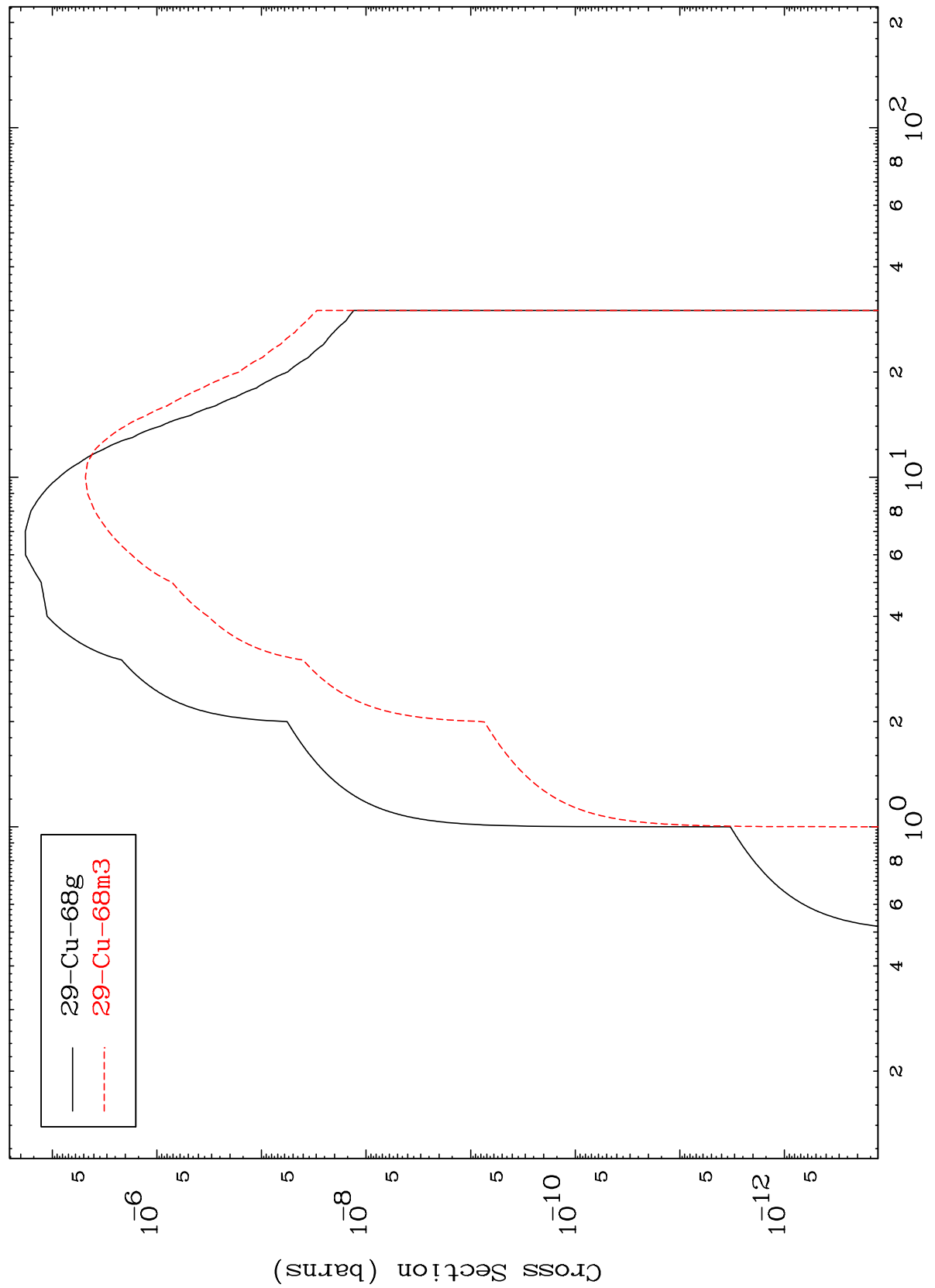
28-Ni-66

12

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28-Ni-66

Radionuclide Production Cross Section  
(d,  $\gamma$ )

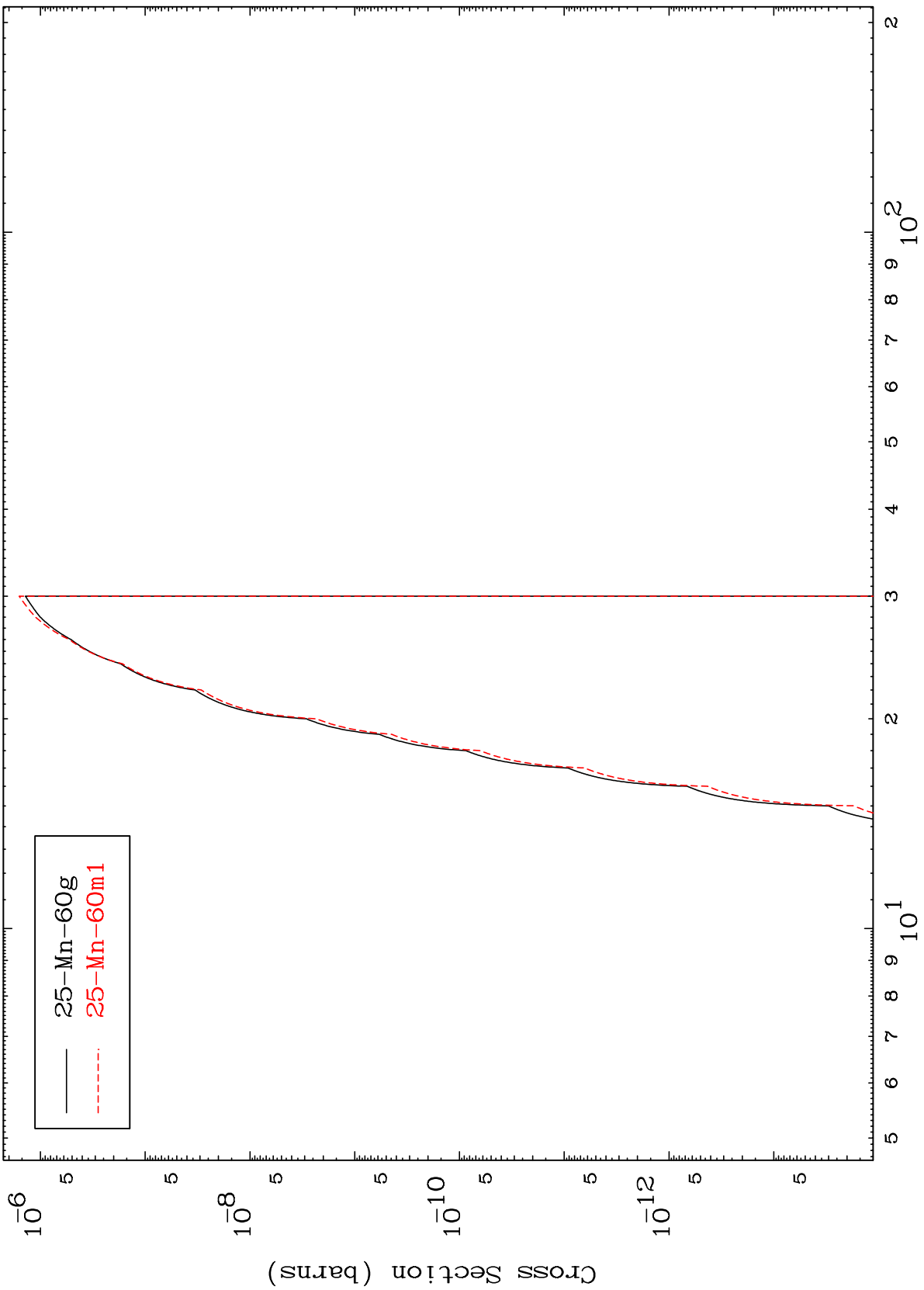


— 29-Cu-68g  
- - - 29-Cu-68m3

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28-Ni-66

Radionuclide Production Cross Section  
(d,2 $\alpha$ )



14

Incident Energy (MeV)

28-Ni-66