

Program EVALPLOT  
(Version 2018-1)

by

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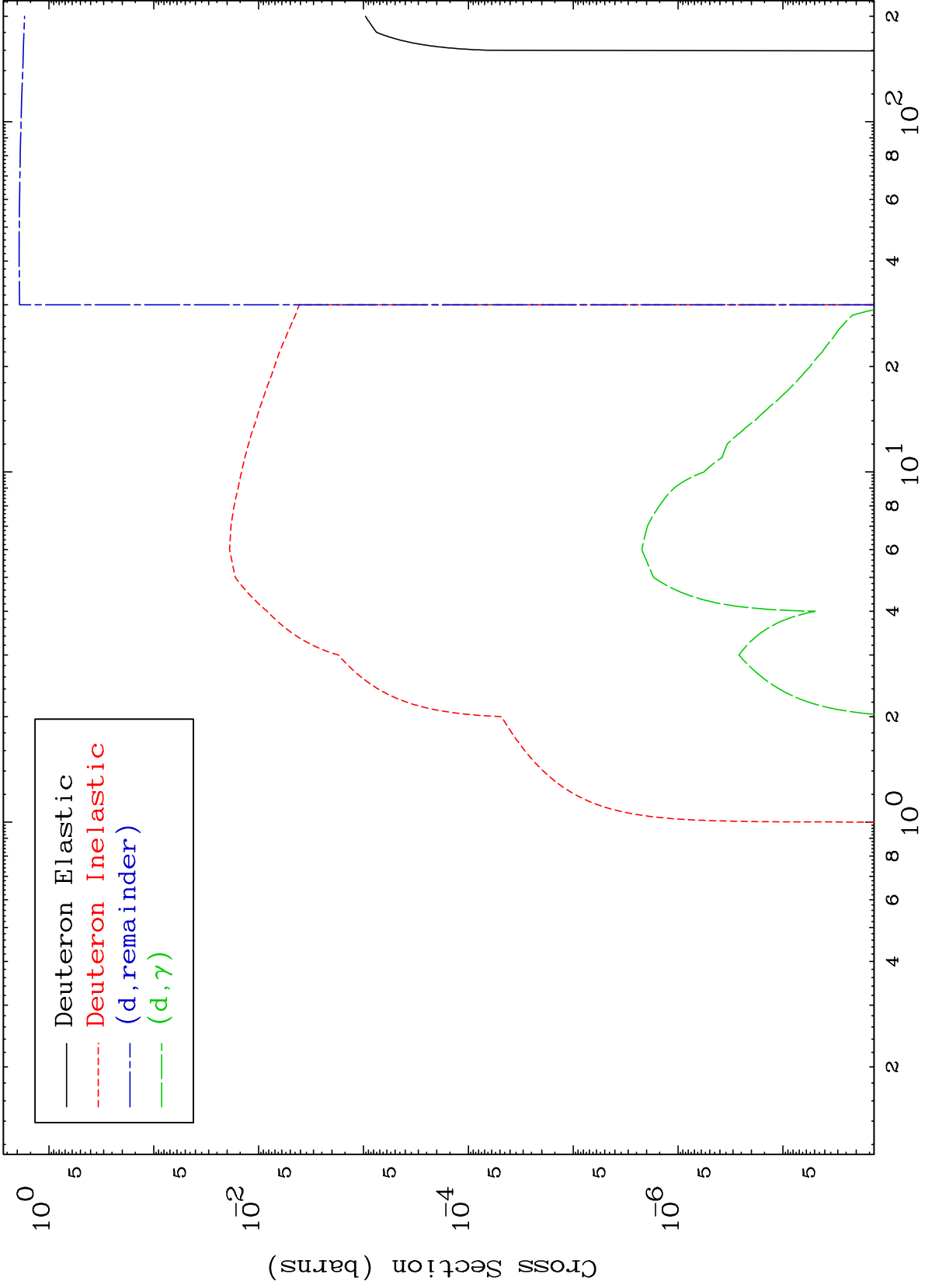
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3061

Deuteron Major  
0 Kelvin Cross Sections

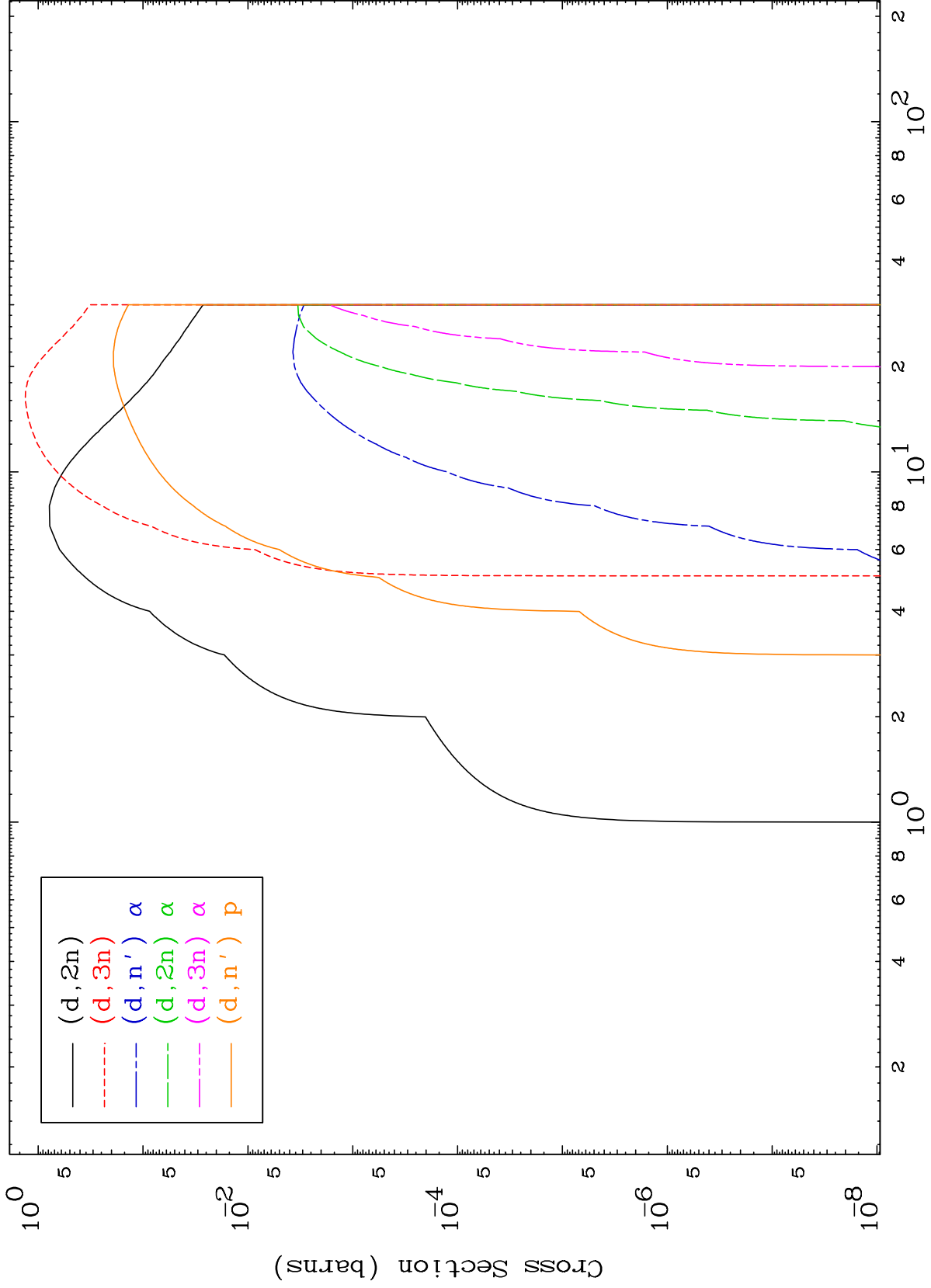
30-Zn-76



MAT 3061

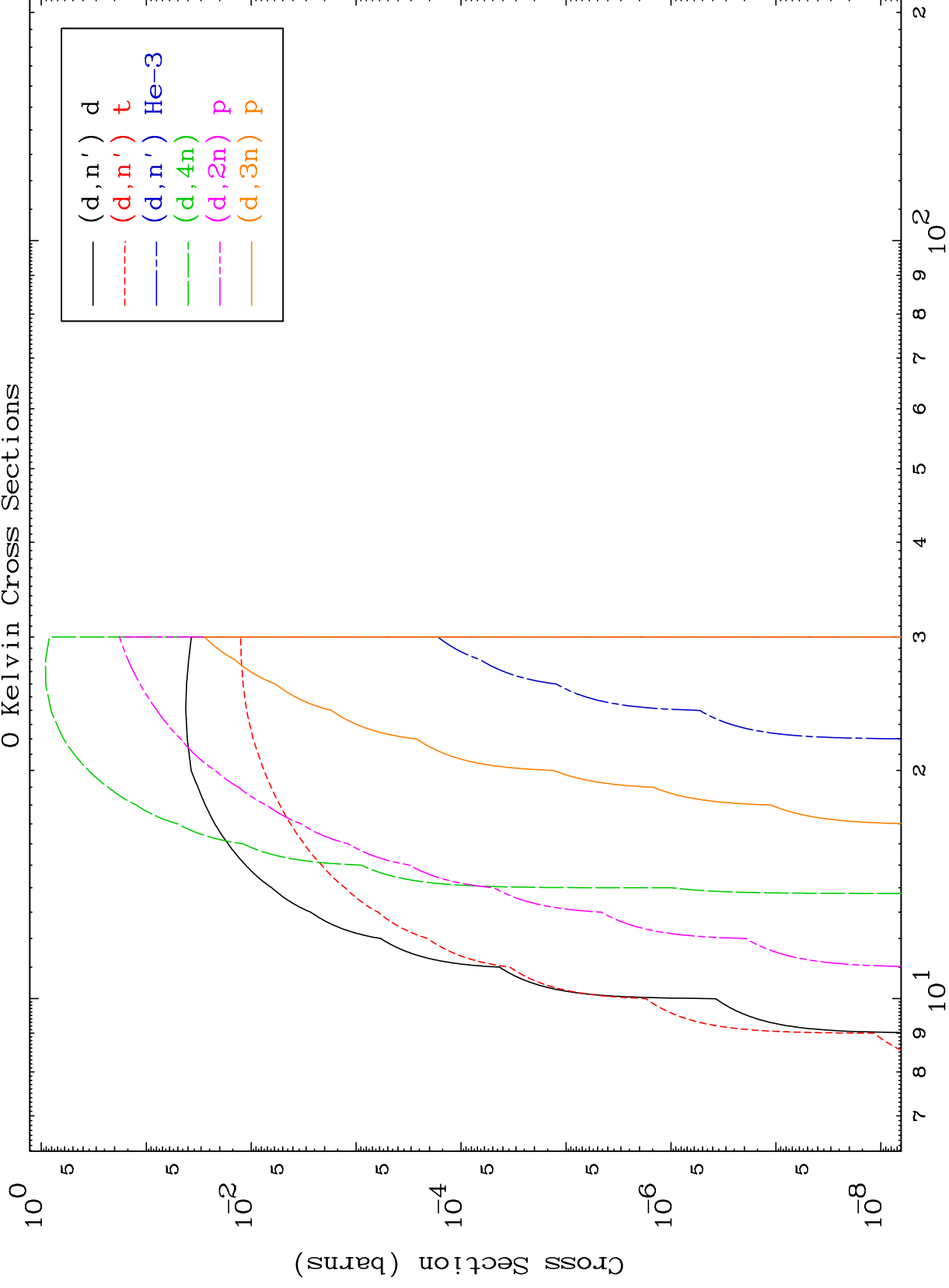
Deuteron Neutron Production  
0 Kelvin Cross Sections

<sup>30</sup>Zn-76



Incident Energy (MeV)

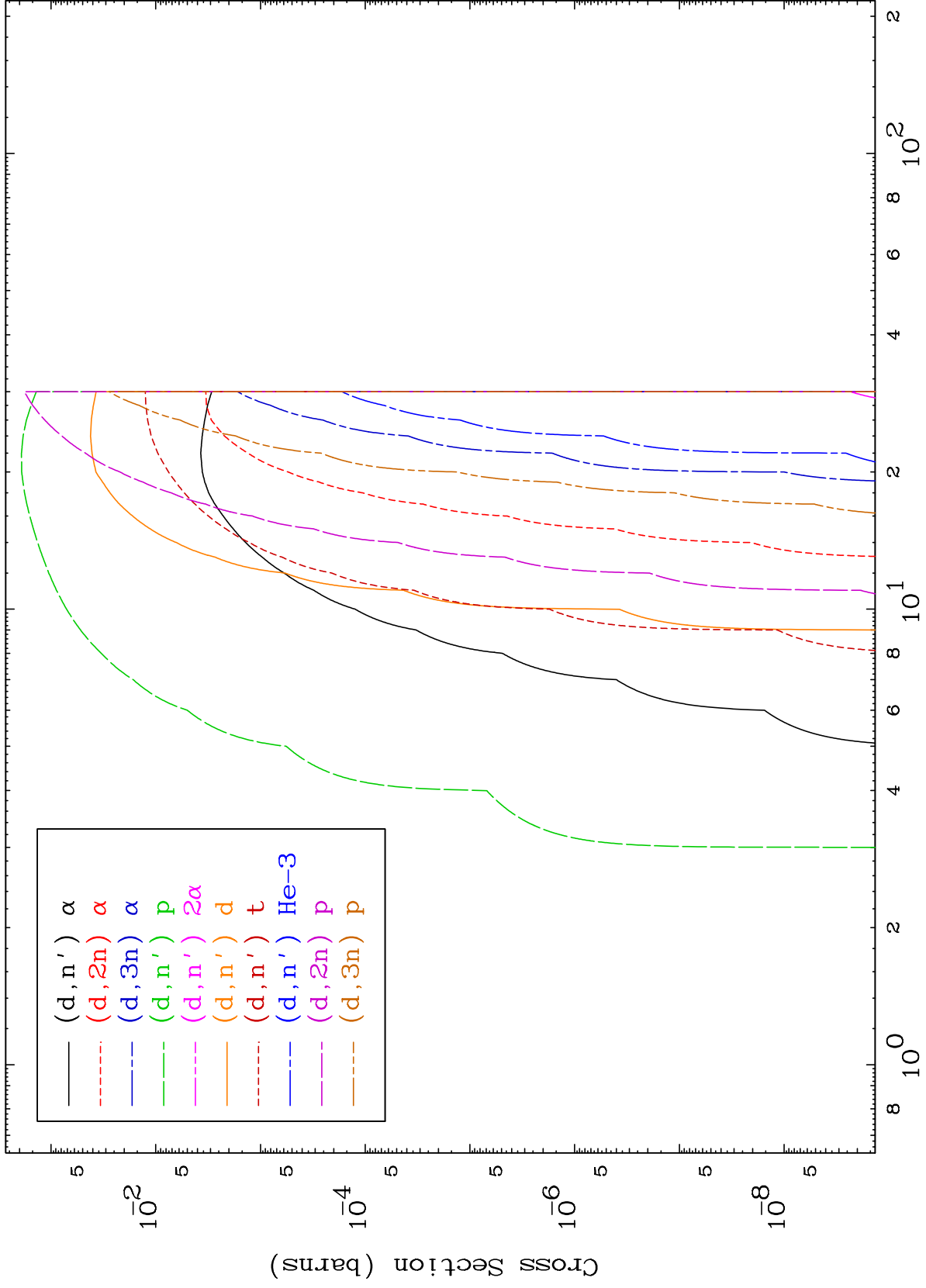
<sup>30</sup>Zn-76



MAT 3061

Deuteron Charged Particle  
0 Kelvin Cross Sections

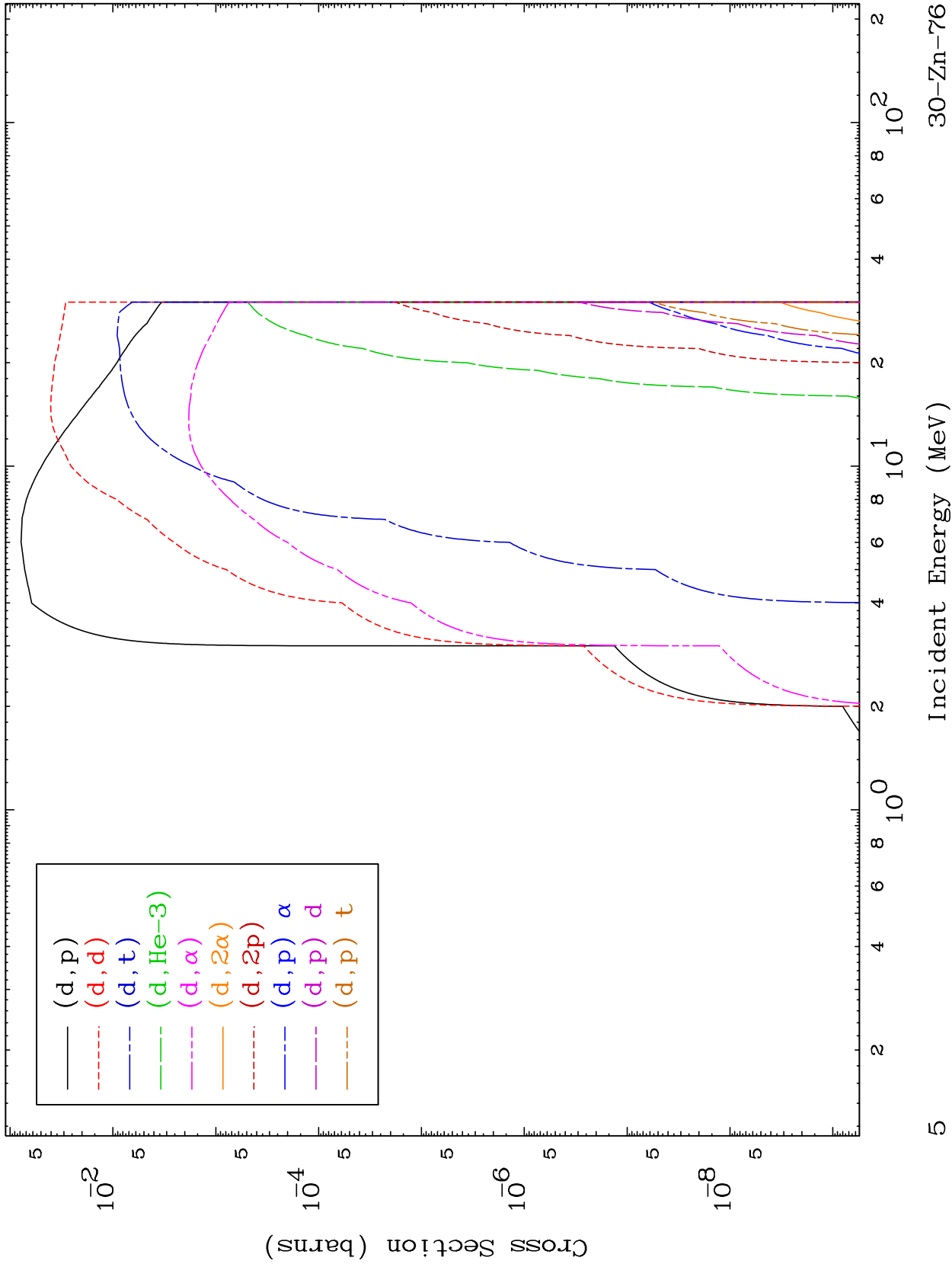
30-Zn-76



4

Incident Energy (MeV)

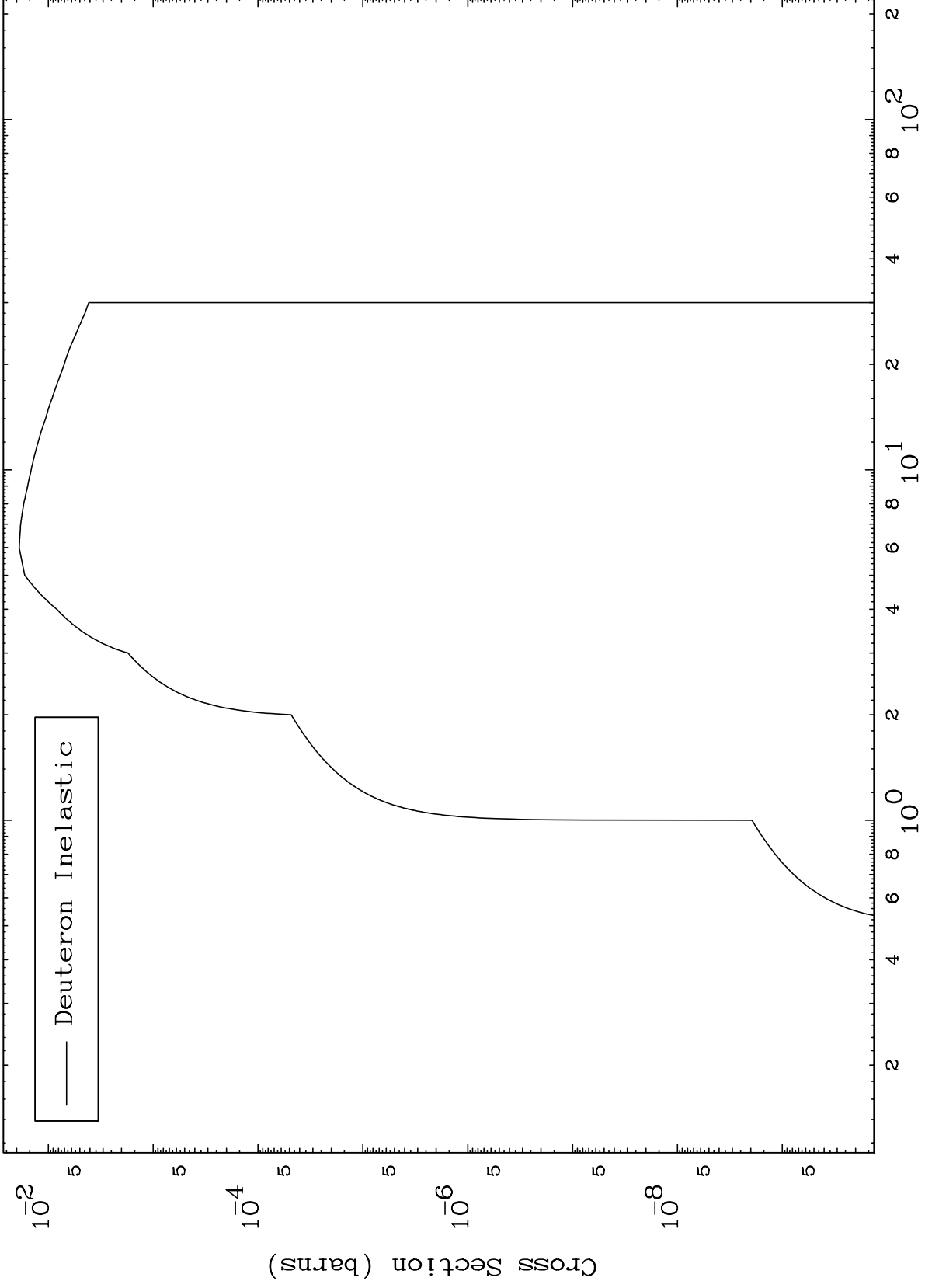
30-Zn-76



MAT 3061

30-Zn-76

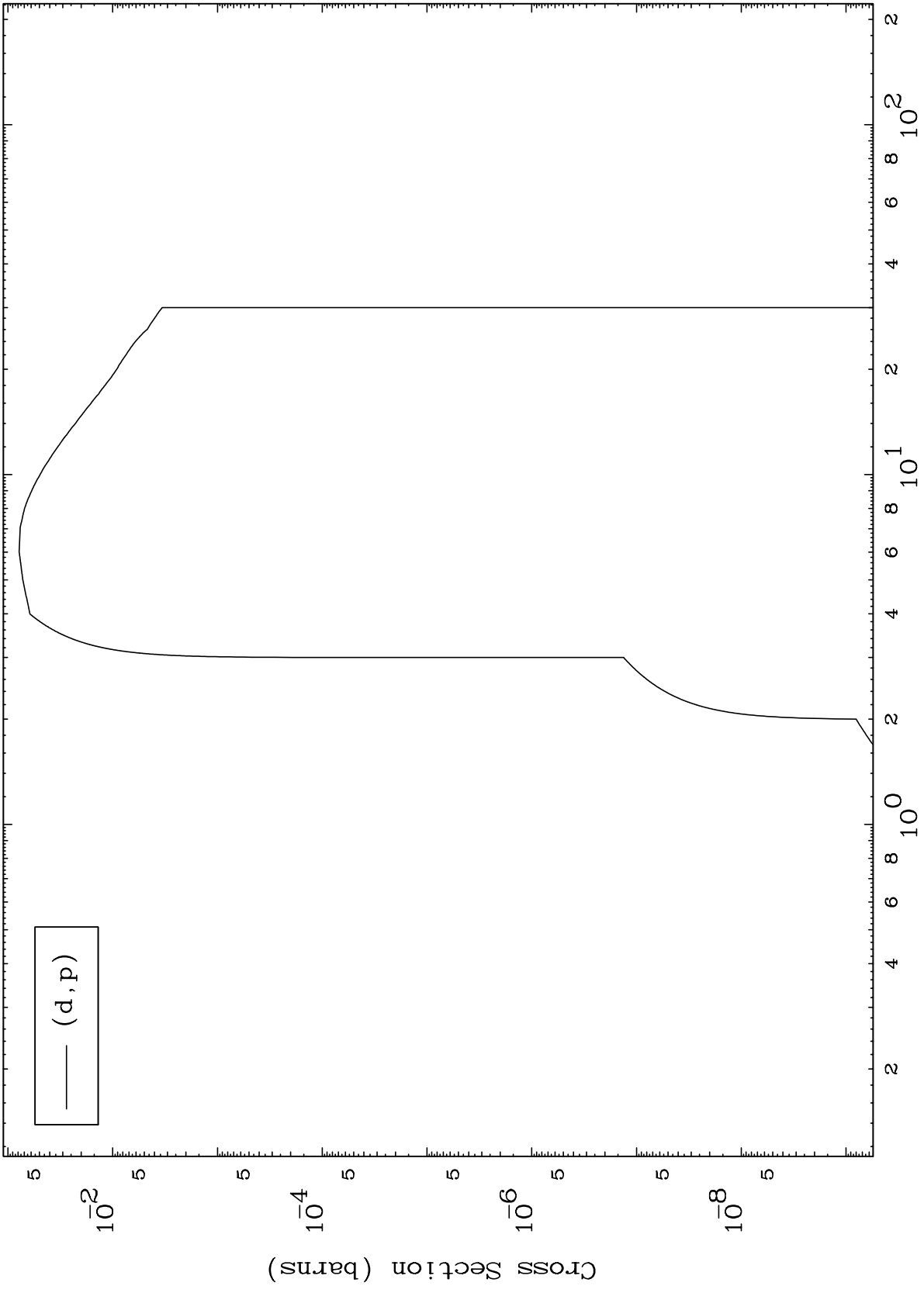
(d,n') Level  
0 Kelvin Cross Sections



MAT 3061

30-Zn-76

(d,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

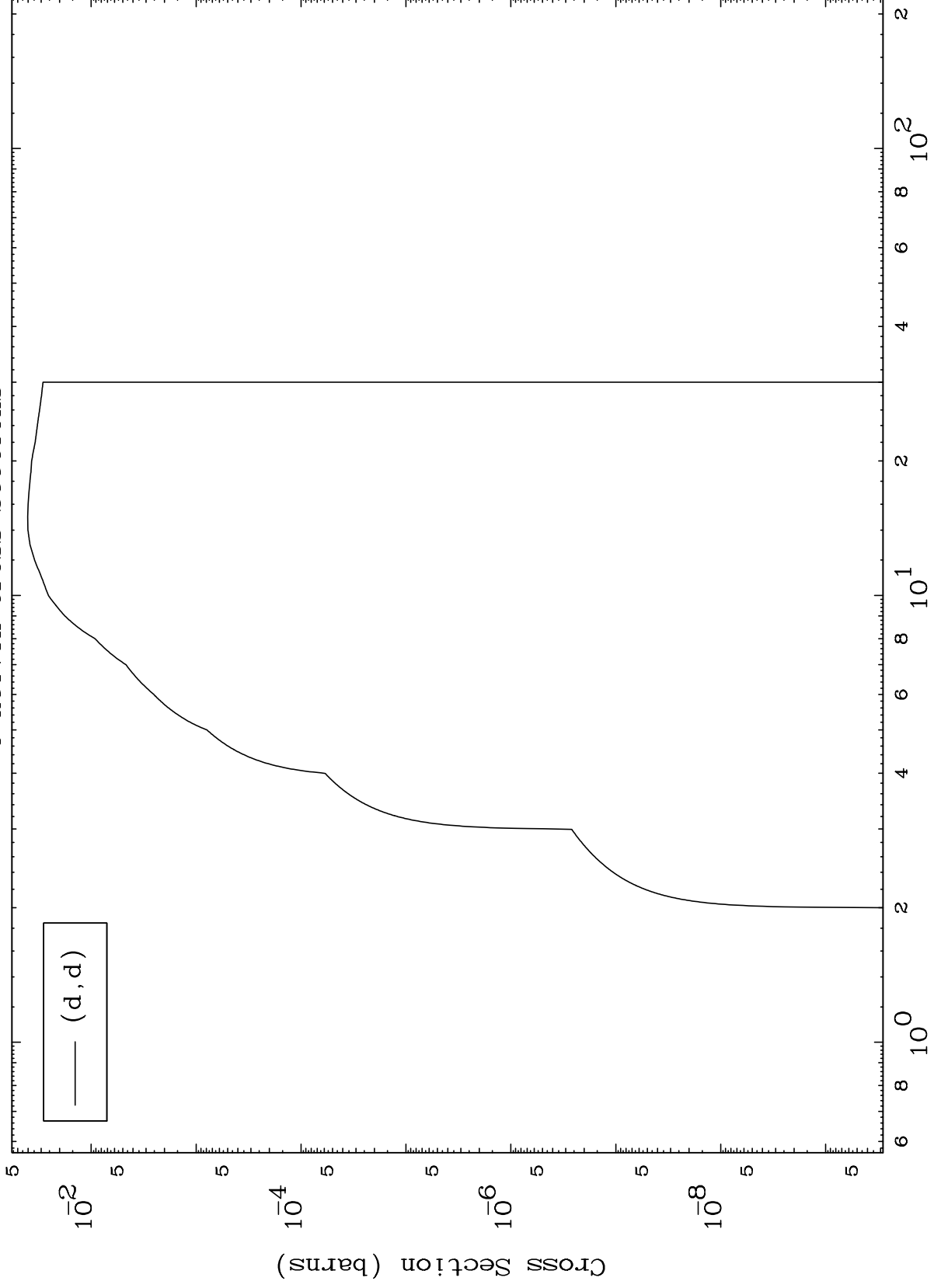
30-Zn-76



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(d,d) Levels  
0 Kelvin Cross Sections

30-Zn-76



8

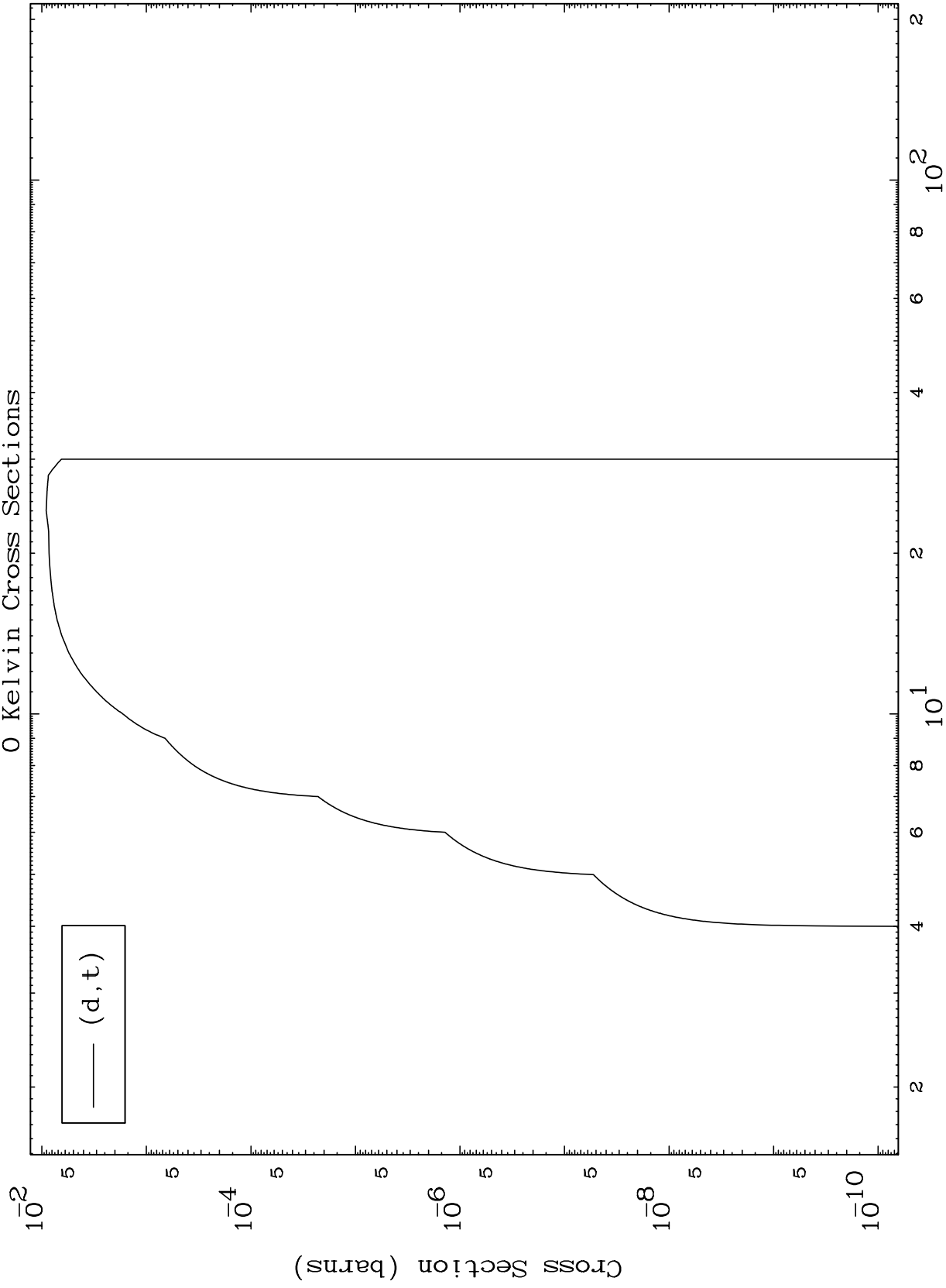
Incident Energy (MeV)

30-Zn-76

MAT 3061

(d,t) Levels  
0 Kelvin Cross Sections

30-Zn-76



9

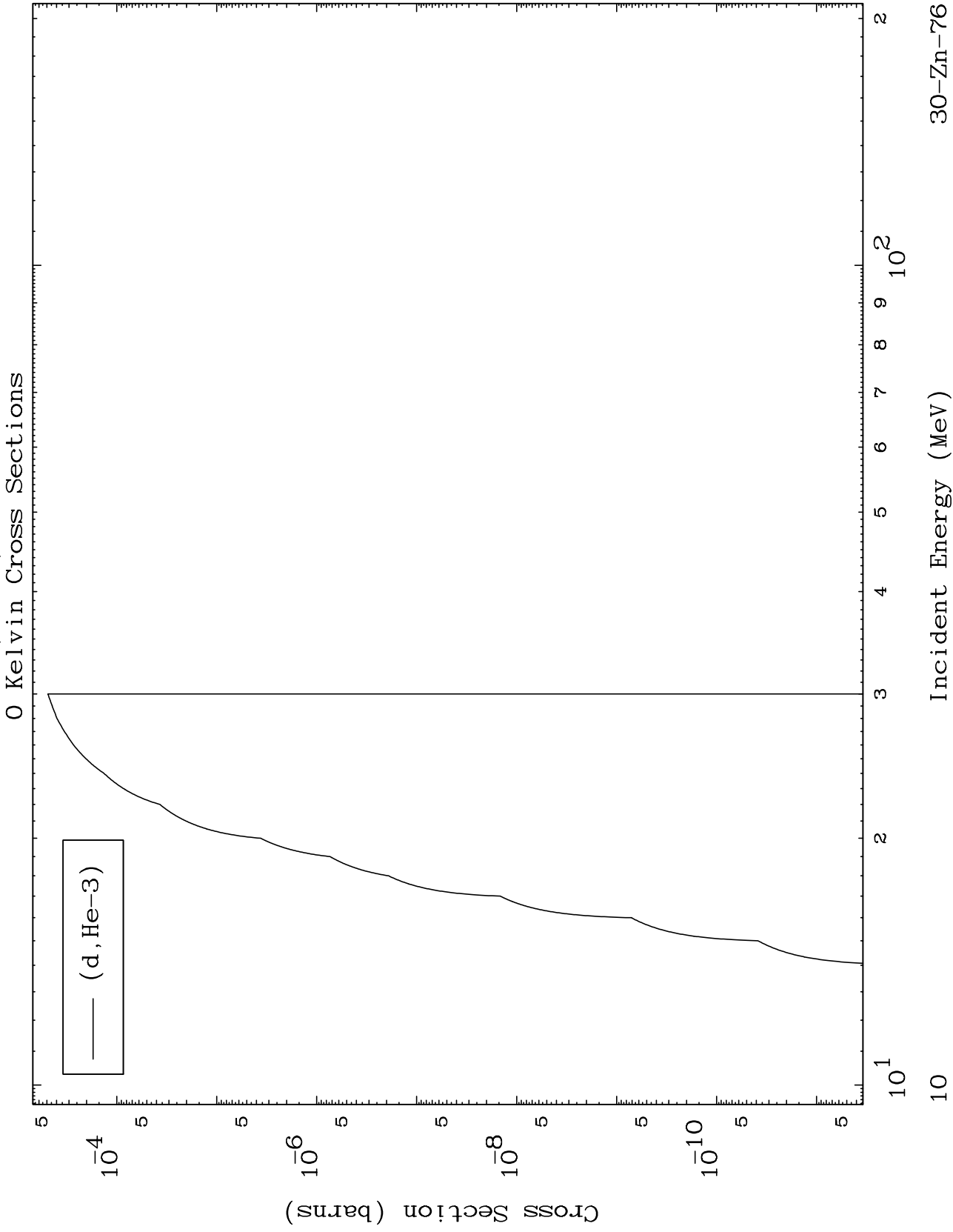
Incident Energy (MeV)

30-Zn-76

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(d,He3) Levels

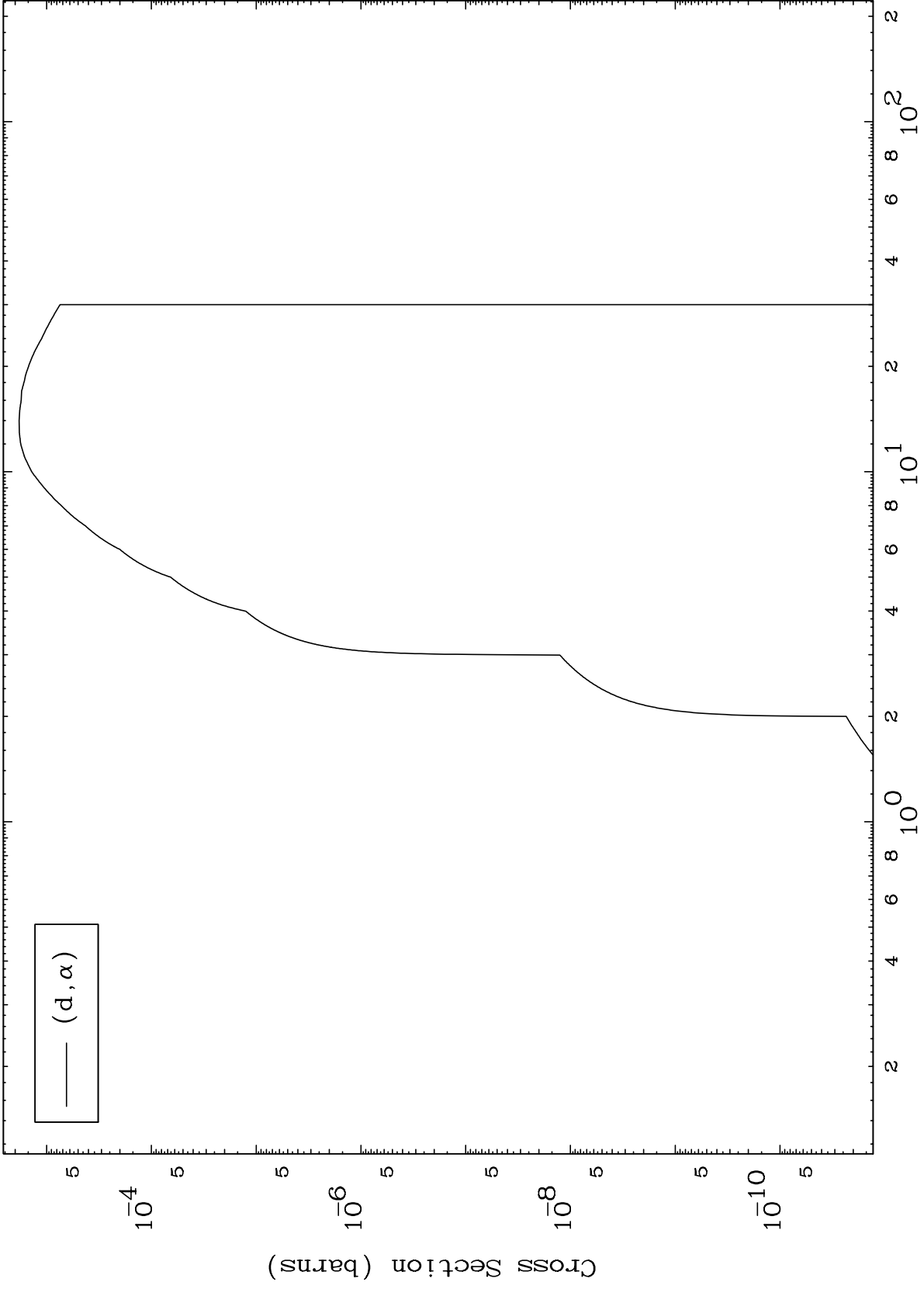
30-Zn-76



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30-Zn-76

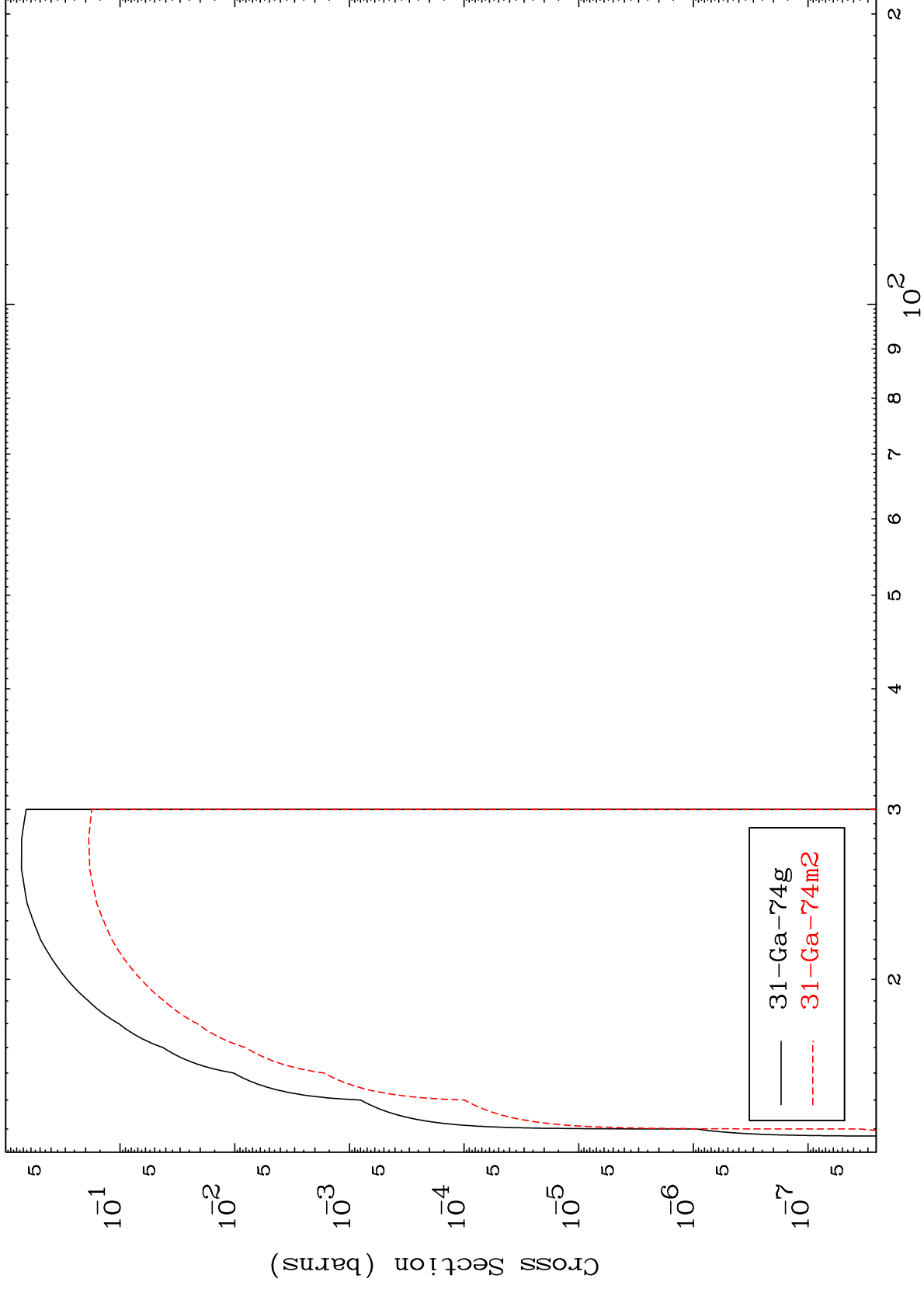
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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30-Zn-76

(d,4n)  
Radionuclide Production Cross Section



30-Zn-76

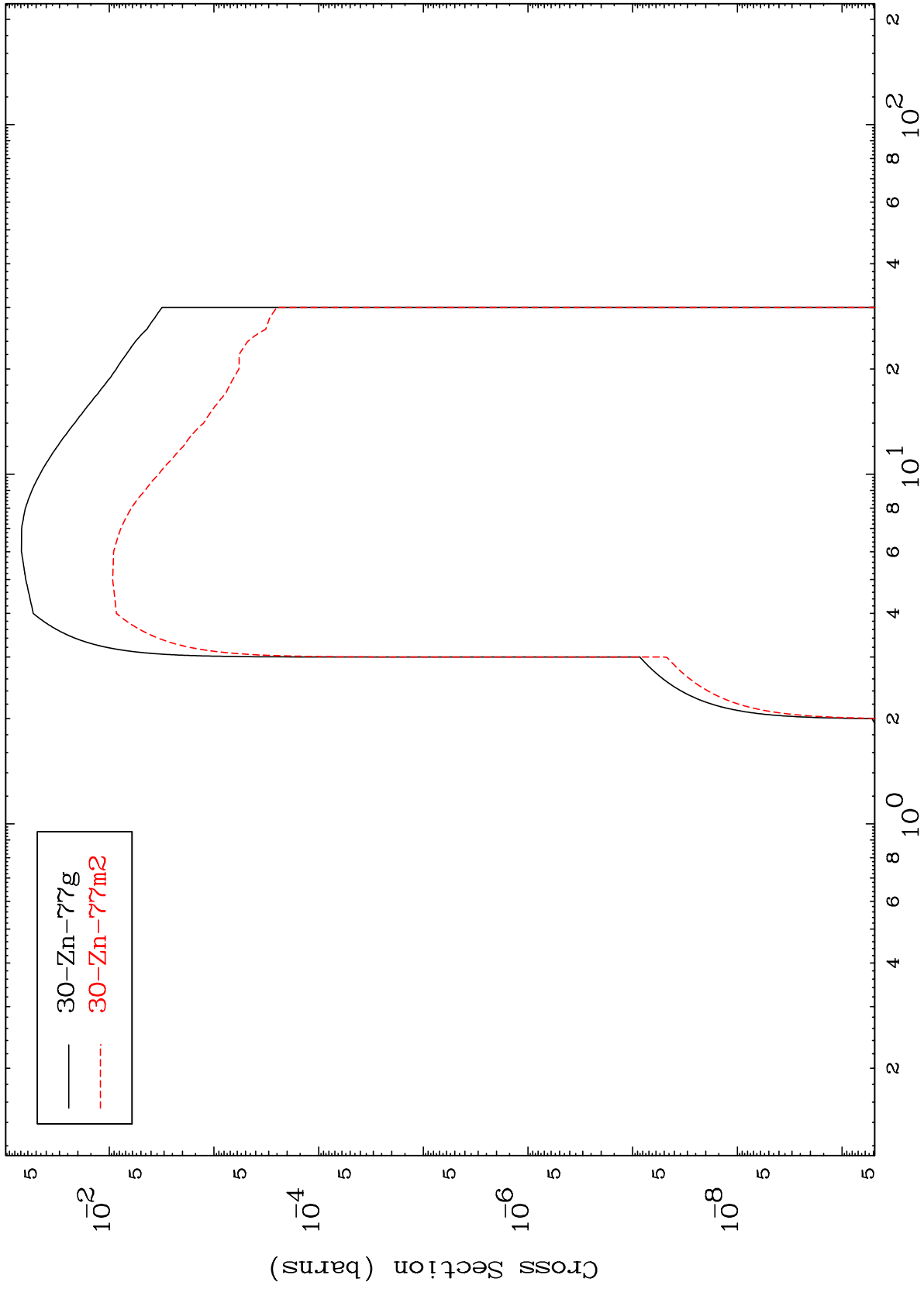
Incident Energy (MeV)

12

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30-Zn-76

(d,p)  
Radionuclide Production Cross Section



30-Zn-76

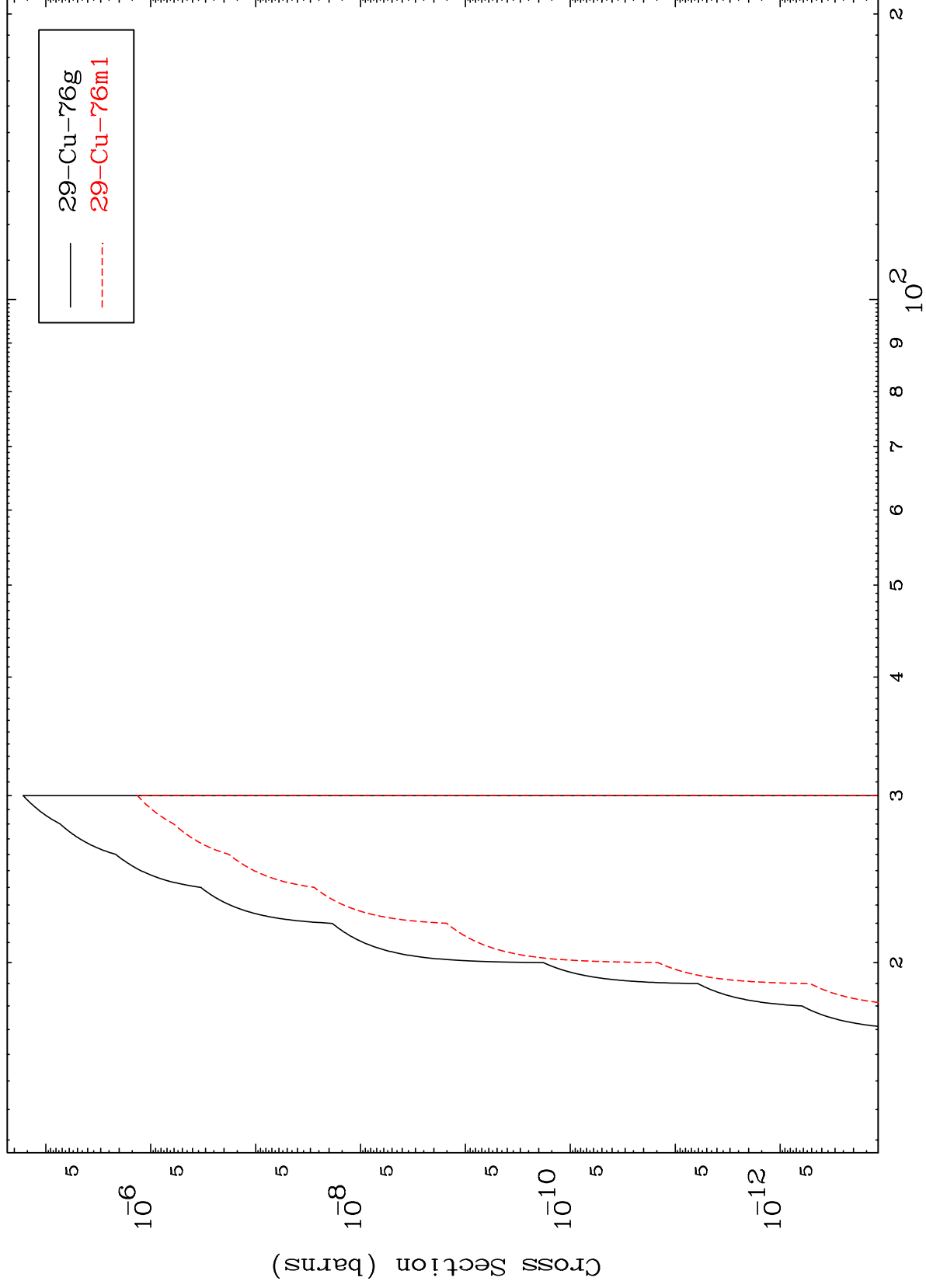
Incident Energy (MeV)

13

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30-Zn-76

(d,2p)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

30-Zn-76