

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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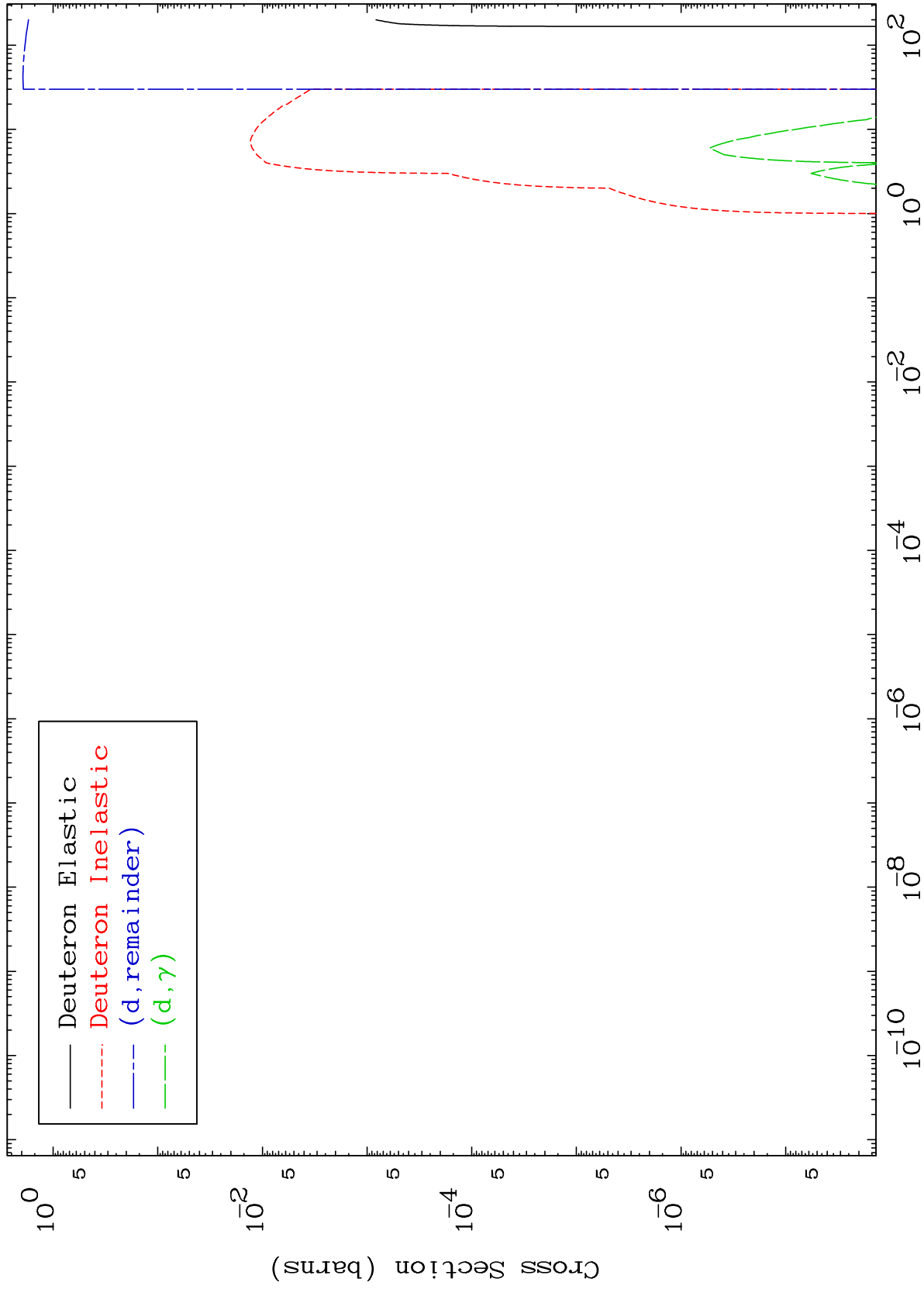
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3064

Deuteron Major  
0 Kelvin Cross Sections

30-Zn-77



1

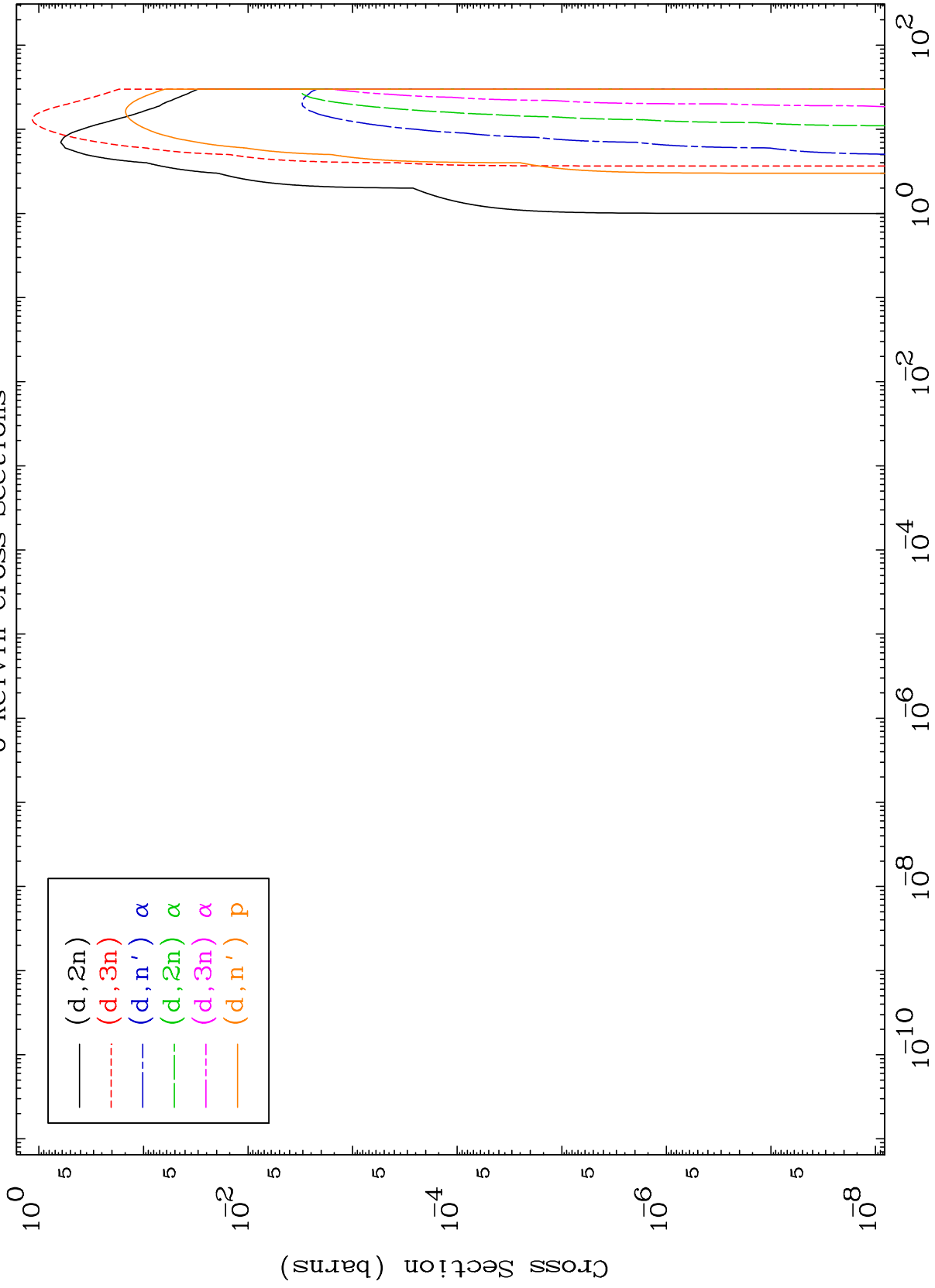
Incident Energy (MeV)

30-Zn-77

MAT 3064

Deuteron Neutron Production  
0 Kelvin Cross Sections

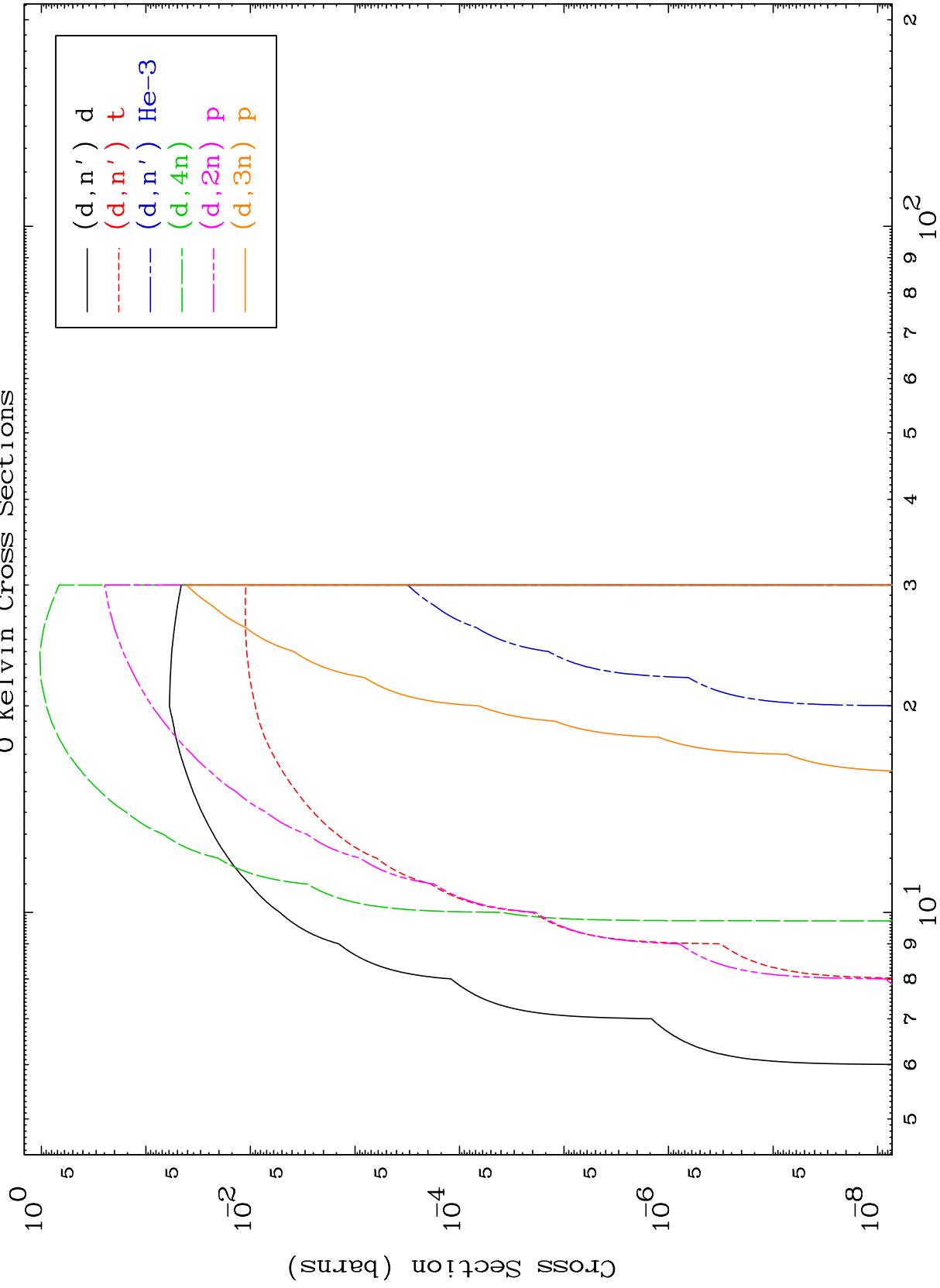
30-Zn-77



2

Incident Energy (MeV)

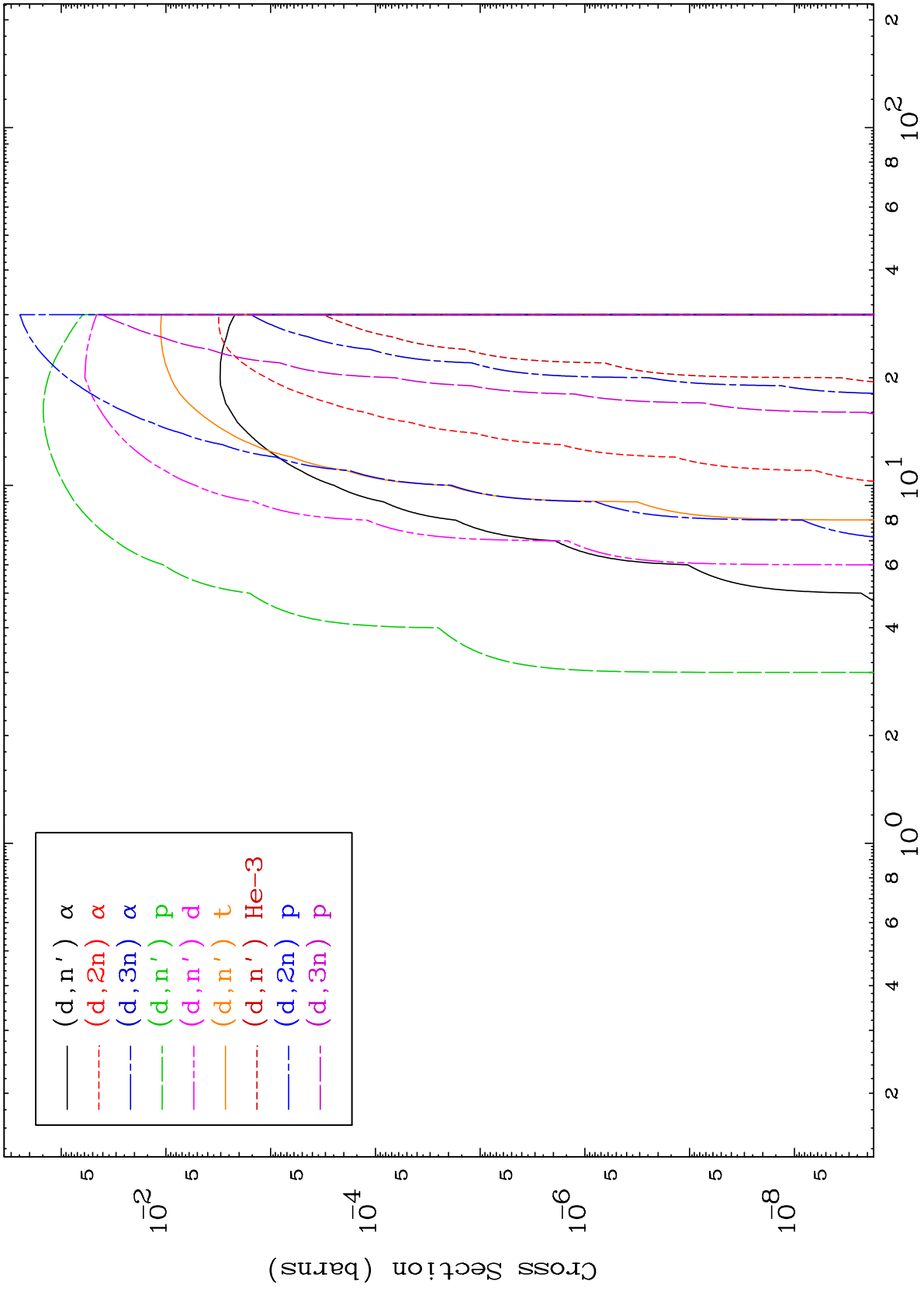
30-Zn-77



MAT 3064

Deuteron Charged Particle  
0 Kelvin Cross Sections

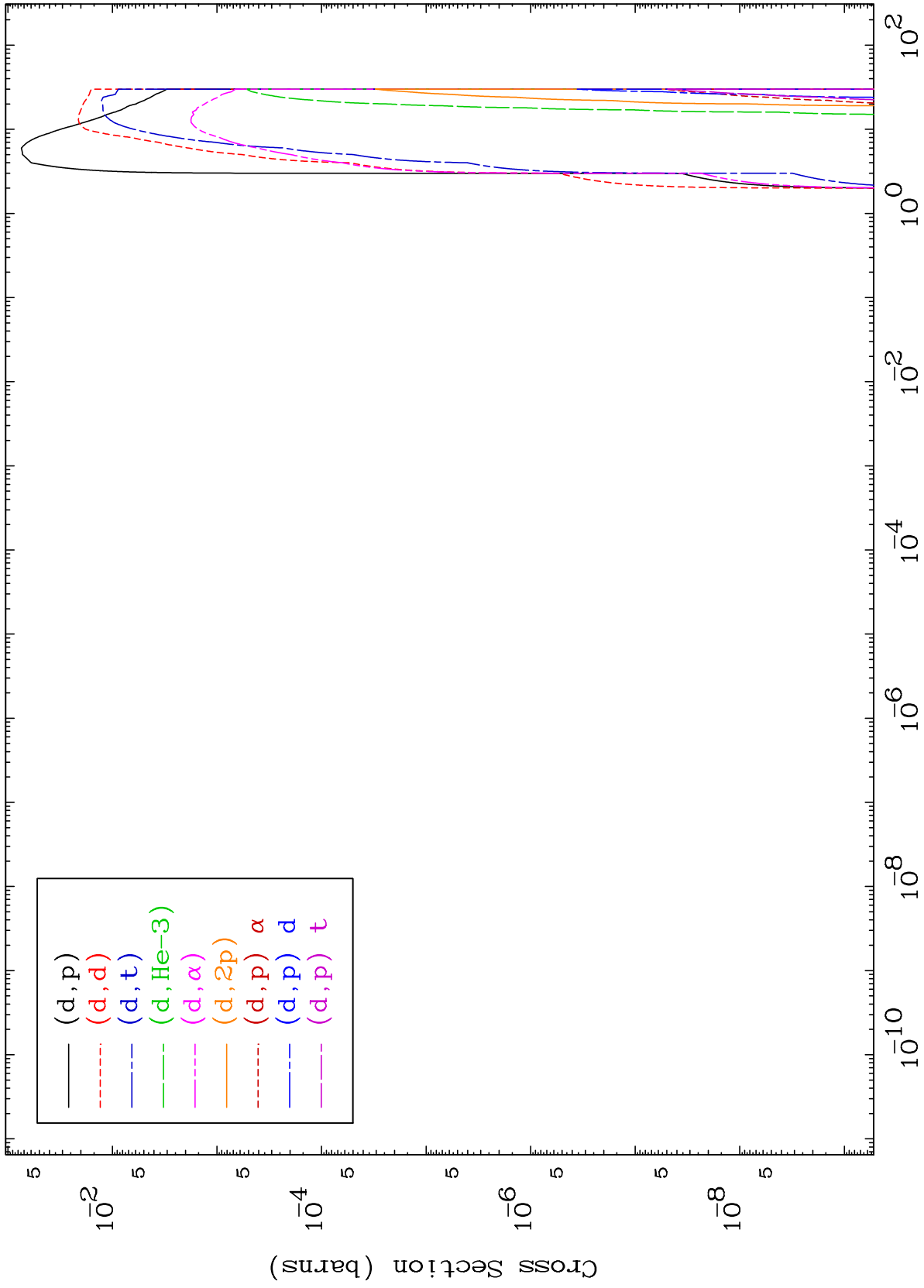
30-Zn-77



MAT 3064

Deuteron Charged Particle  
0 Kelvin Cross Sections

30-Zn-77



5

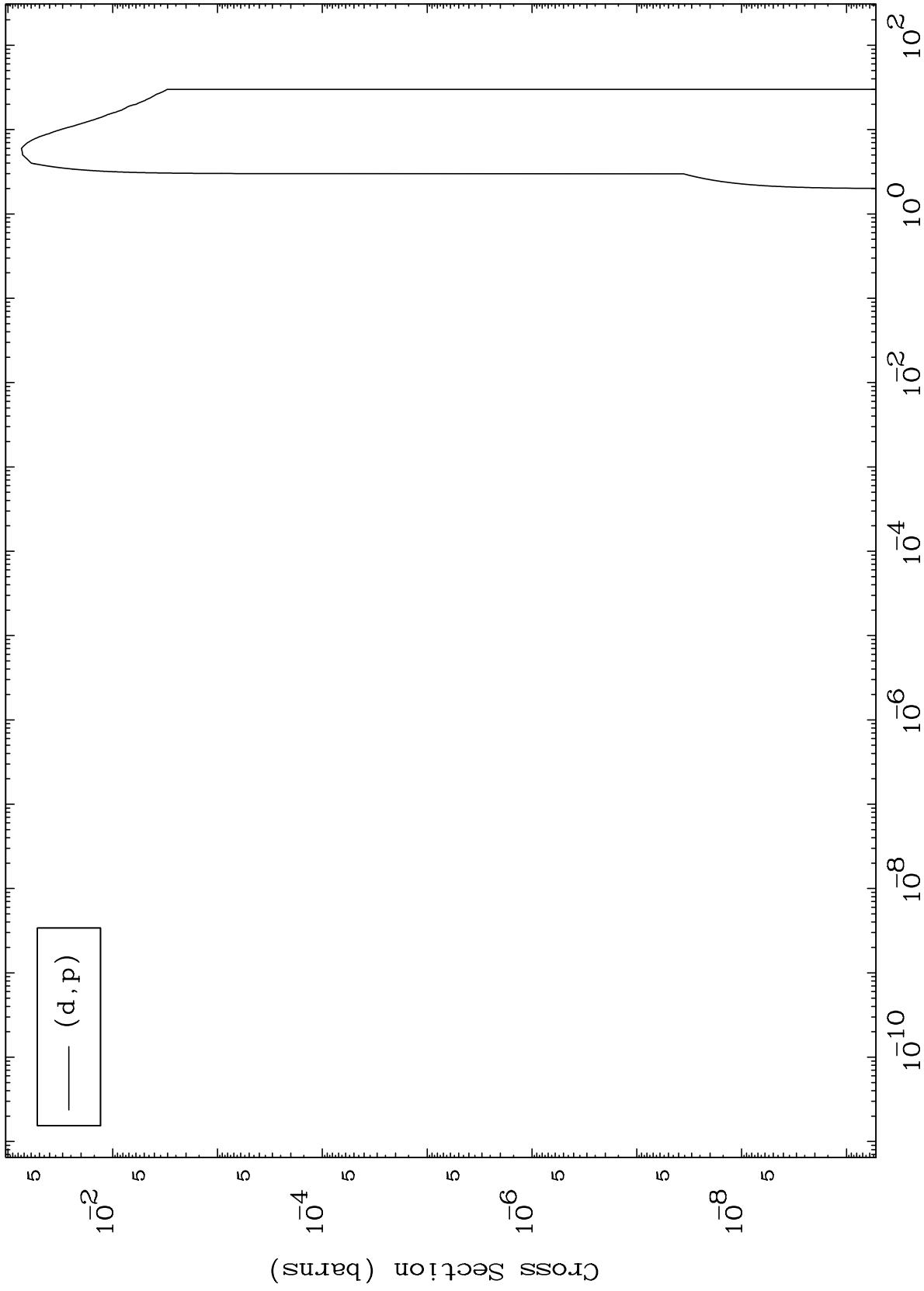
30-Zn-77



MAT 3064

(d,p) Levels  
0 Kelvin Cross Sections

30-Zn-77



7

Incident Energy (MeV)

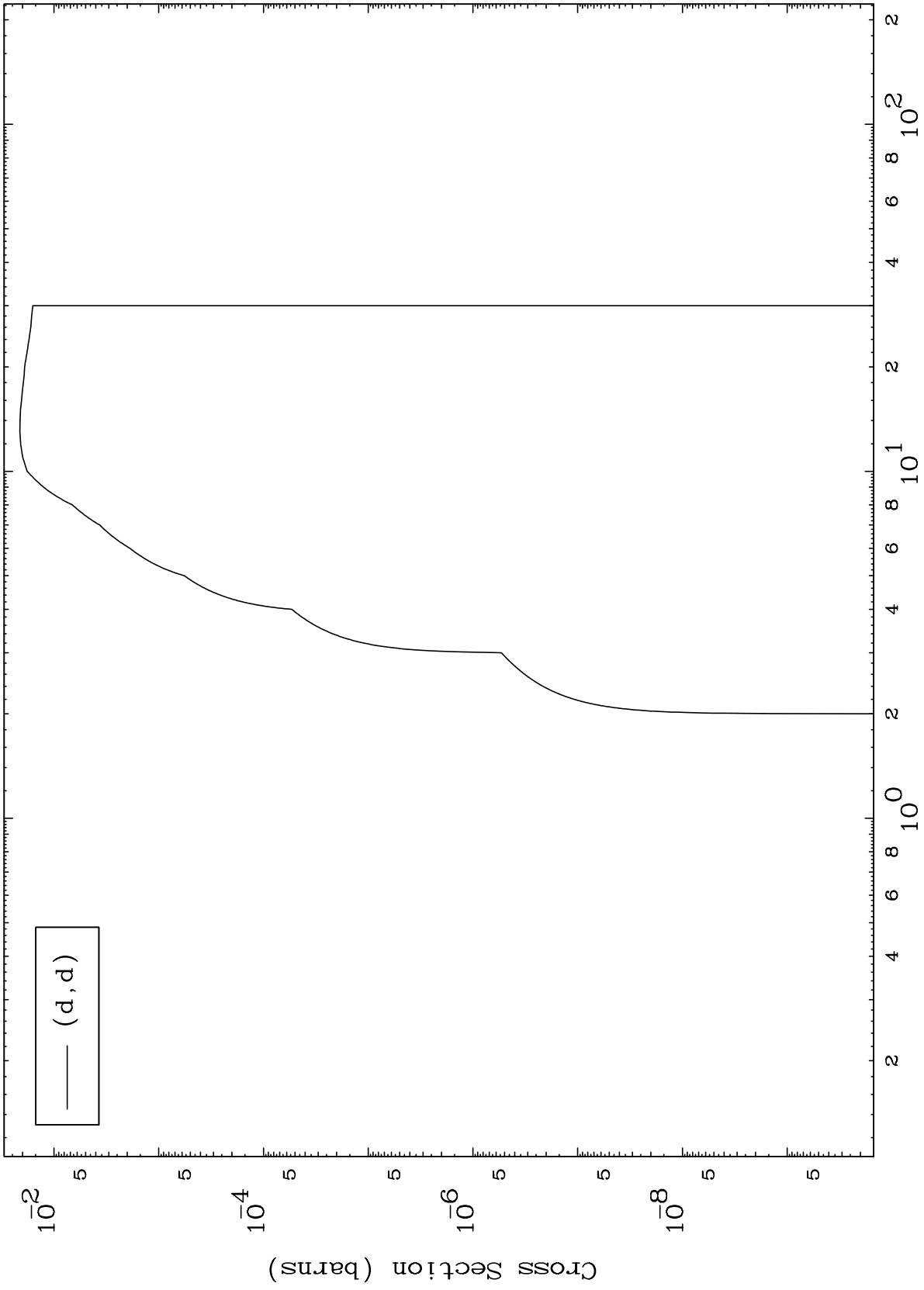
30-Zn-77



MAT 3064

(d,d) Levels  
0 Kelvin Cross Sections

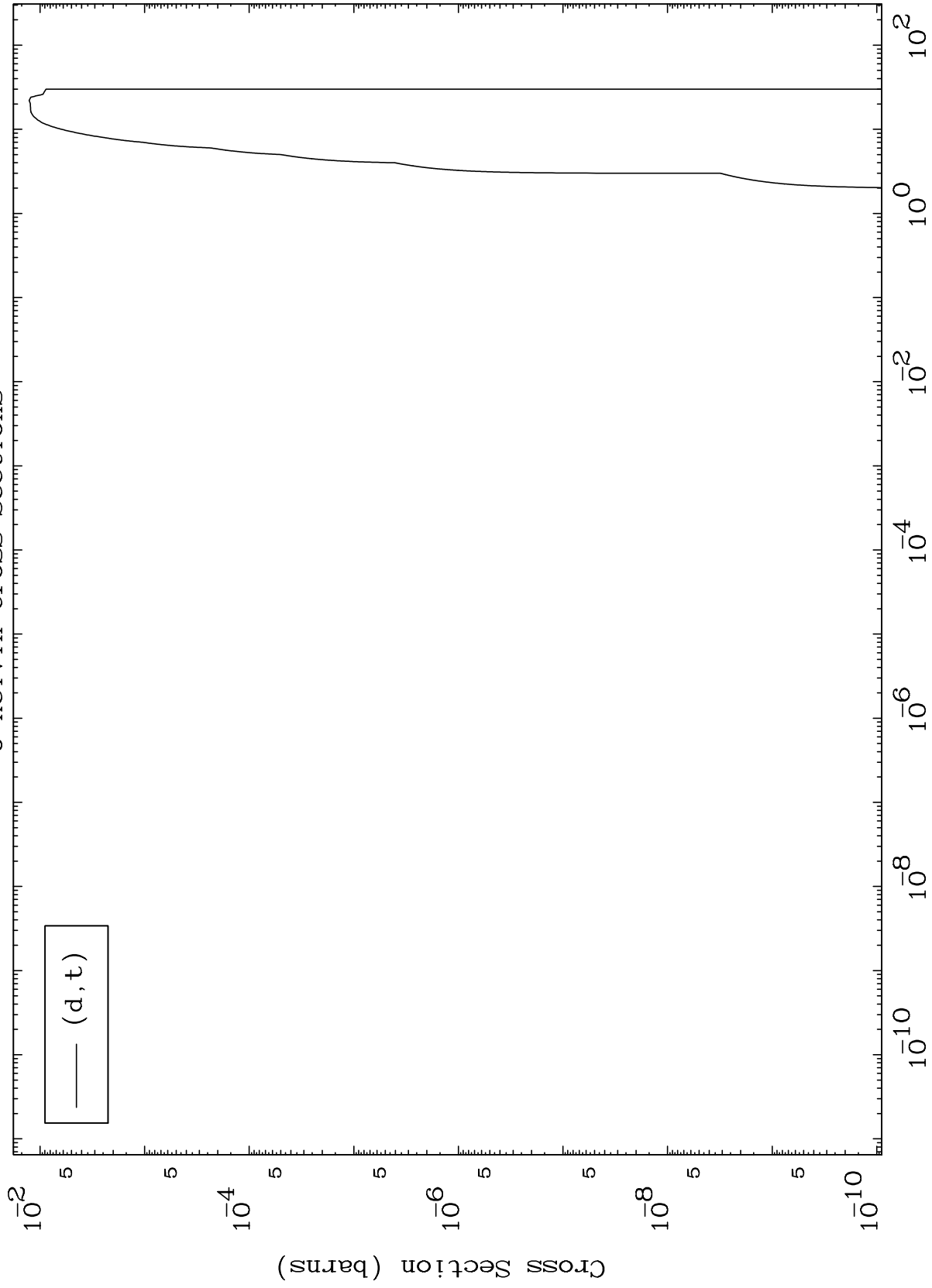
30-Zn-77



MAT 3064

(d,t) Levels  
0 Kelvin Cross Sections

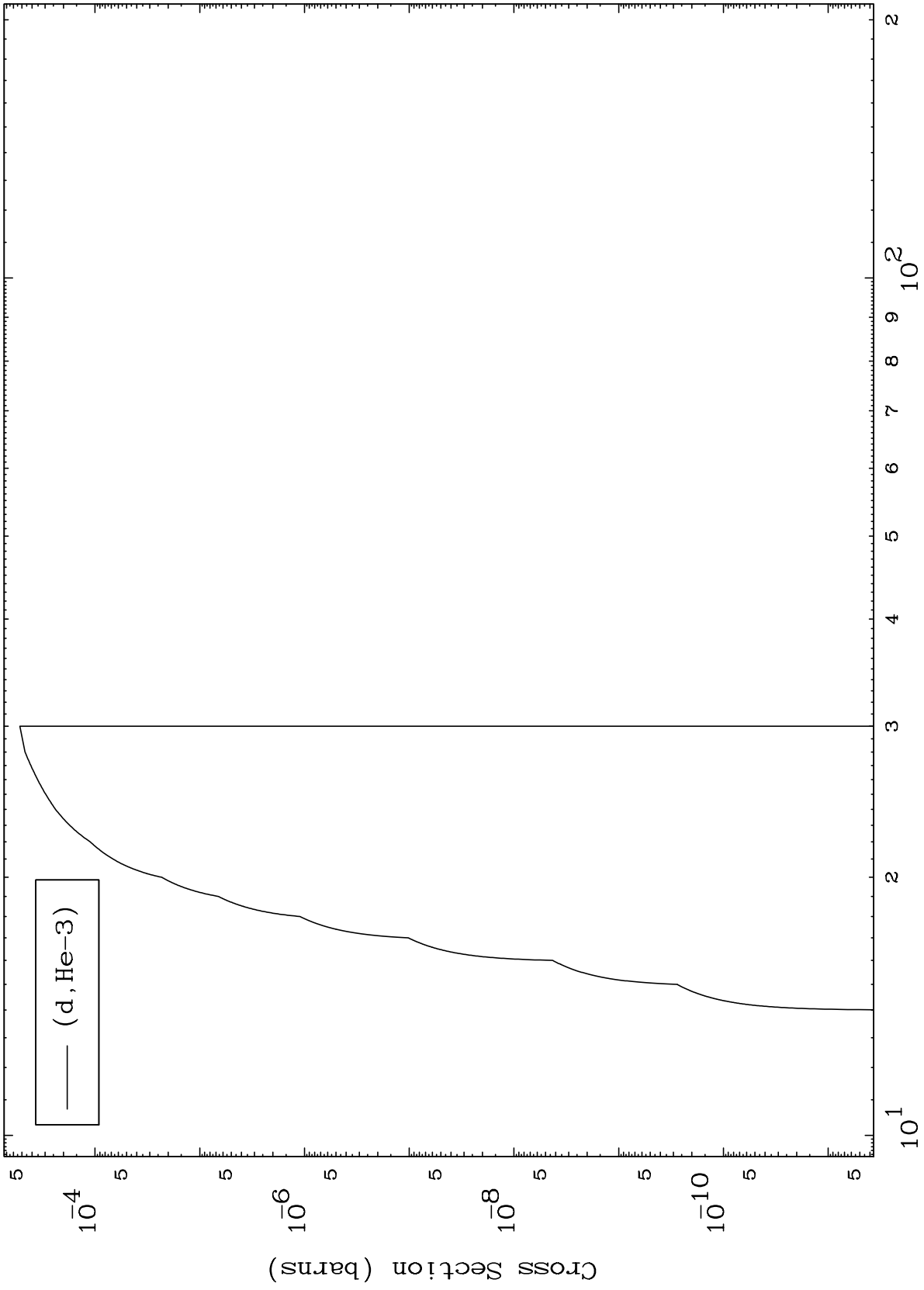
30-Zn-77



MAT 3064

(d,He3) Levels  
0 Kelvin Cross Sections

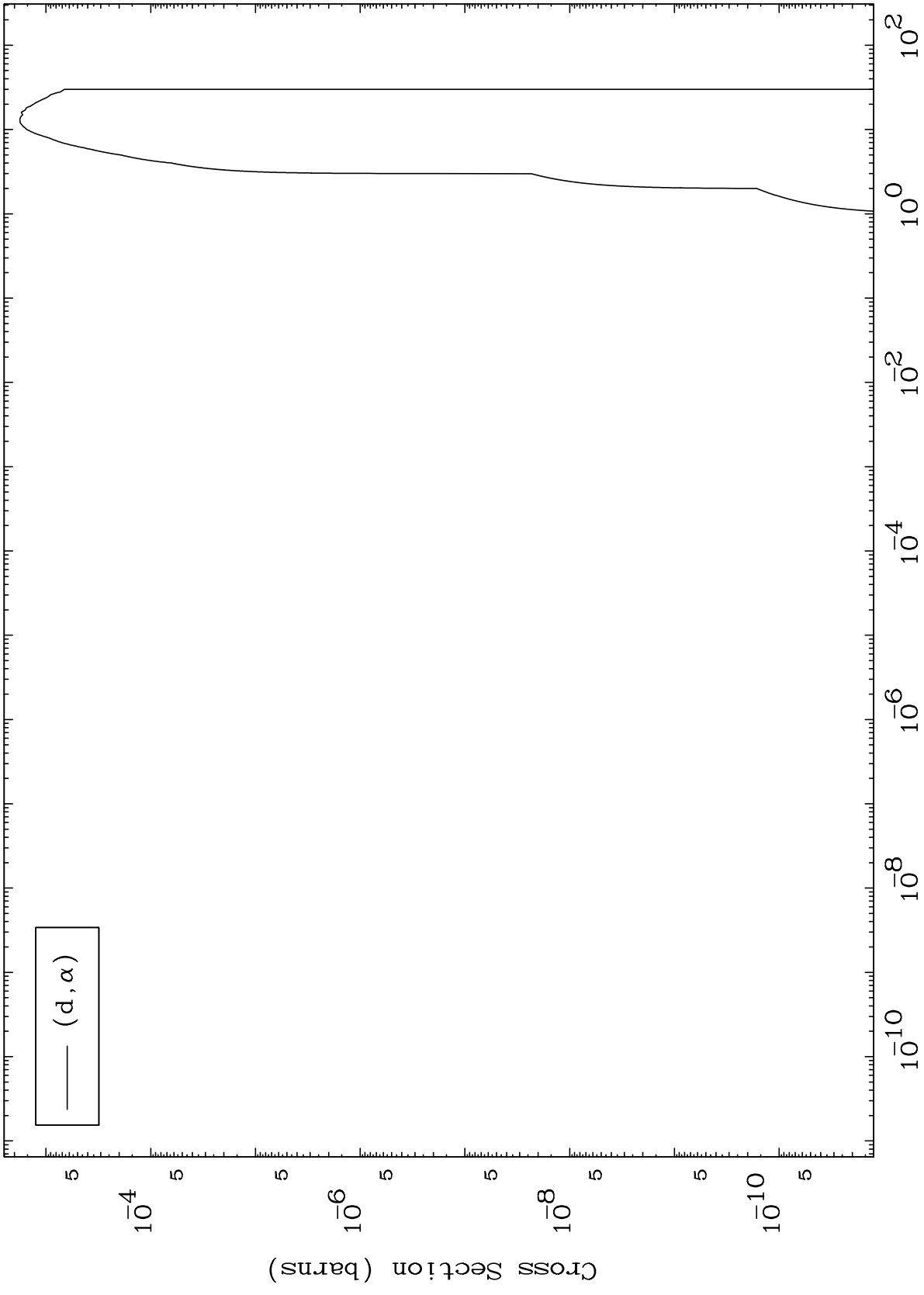
30-Zn-77



MAT 3064

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

30-Zn-77



(d,  $\alpha$ )

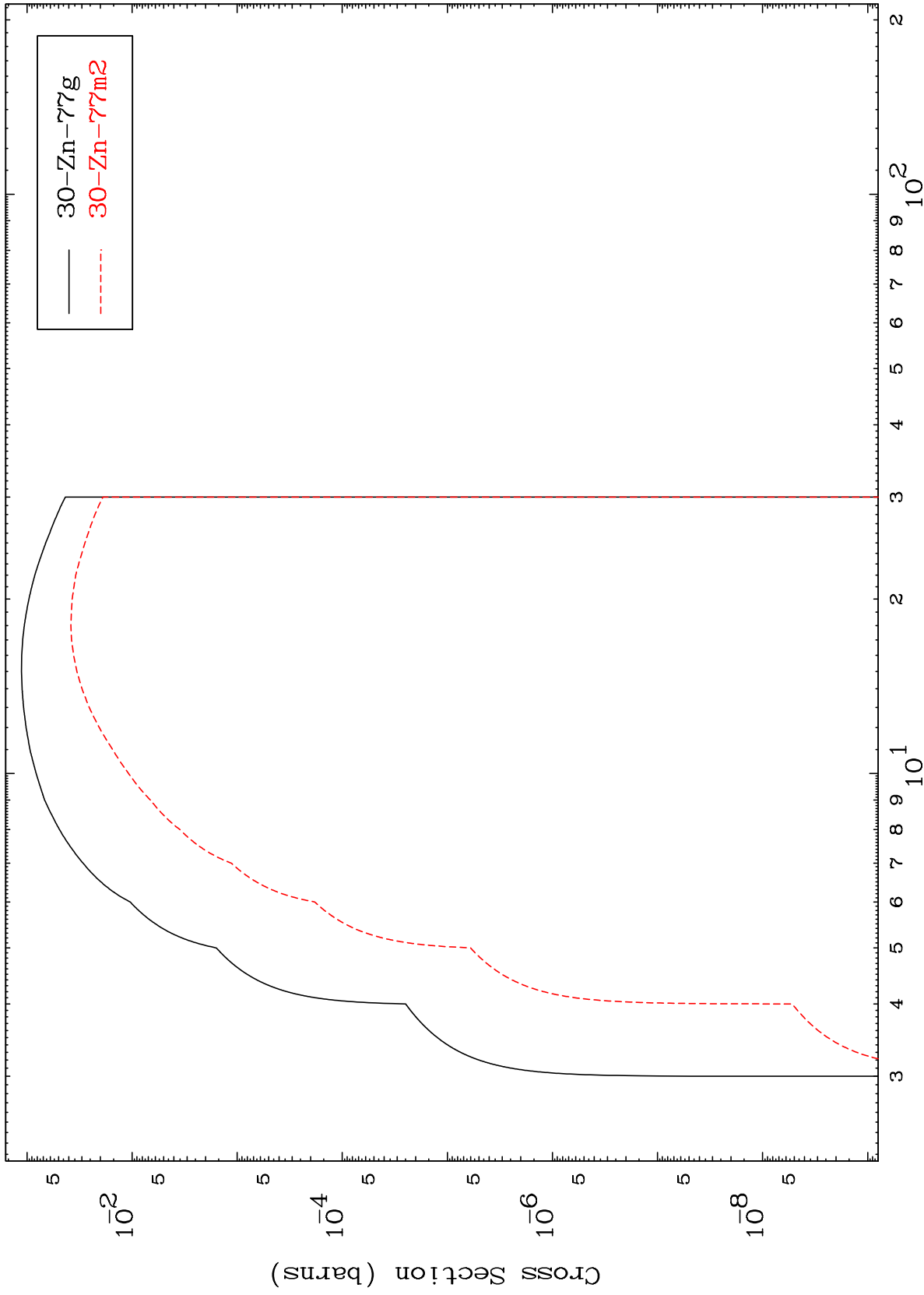
30-Zn-77

MAT 3064

(d,n') p

<sup>30</sup>Zn-<sup>77</sup>

Radionuclide Production Cross Section

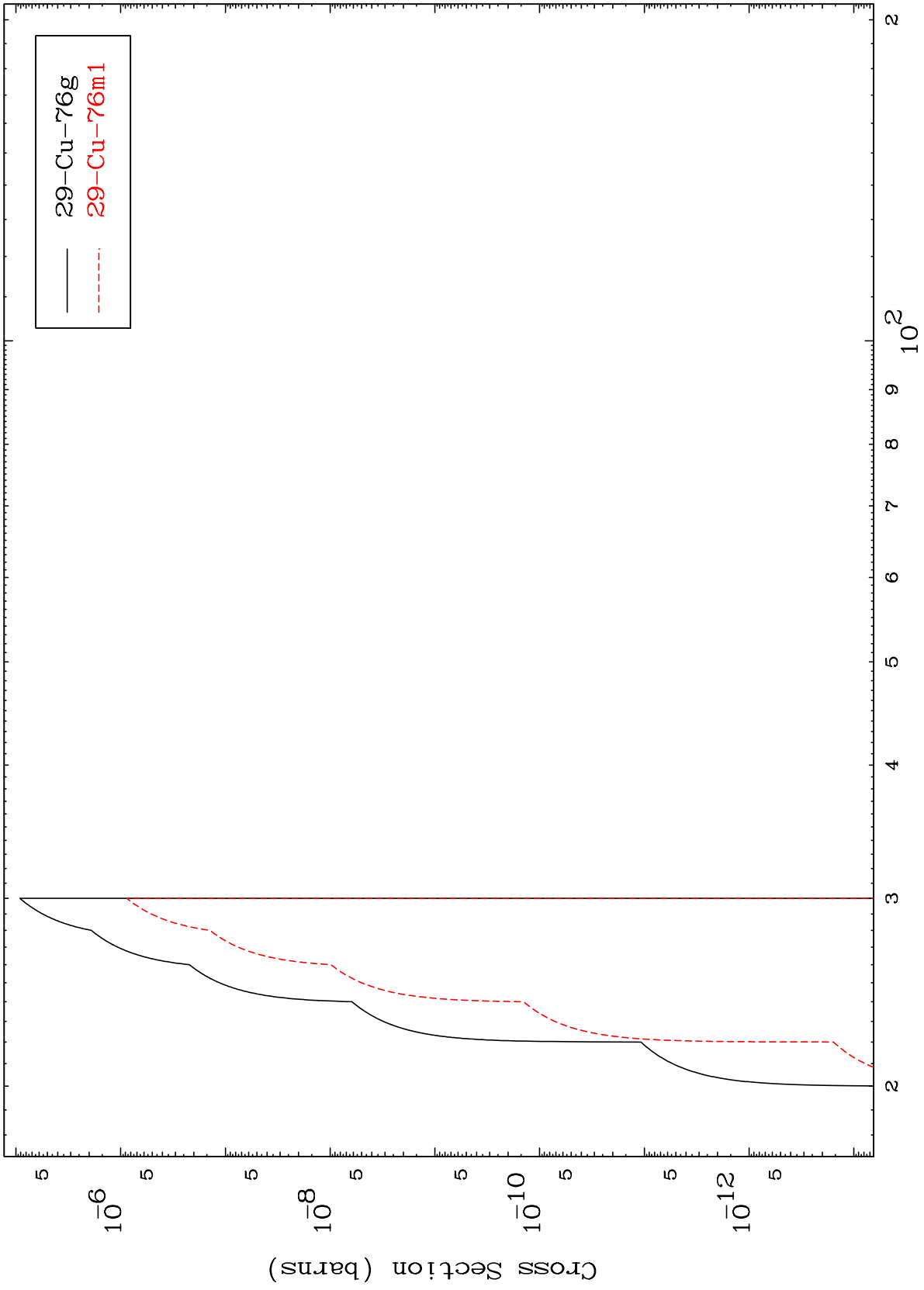


MAT 3064

(d,2n) p

<sup>30</sup>Zn-77

Radionuclide Production Cross Section



13

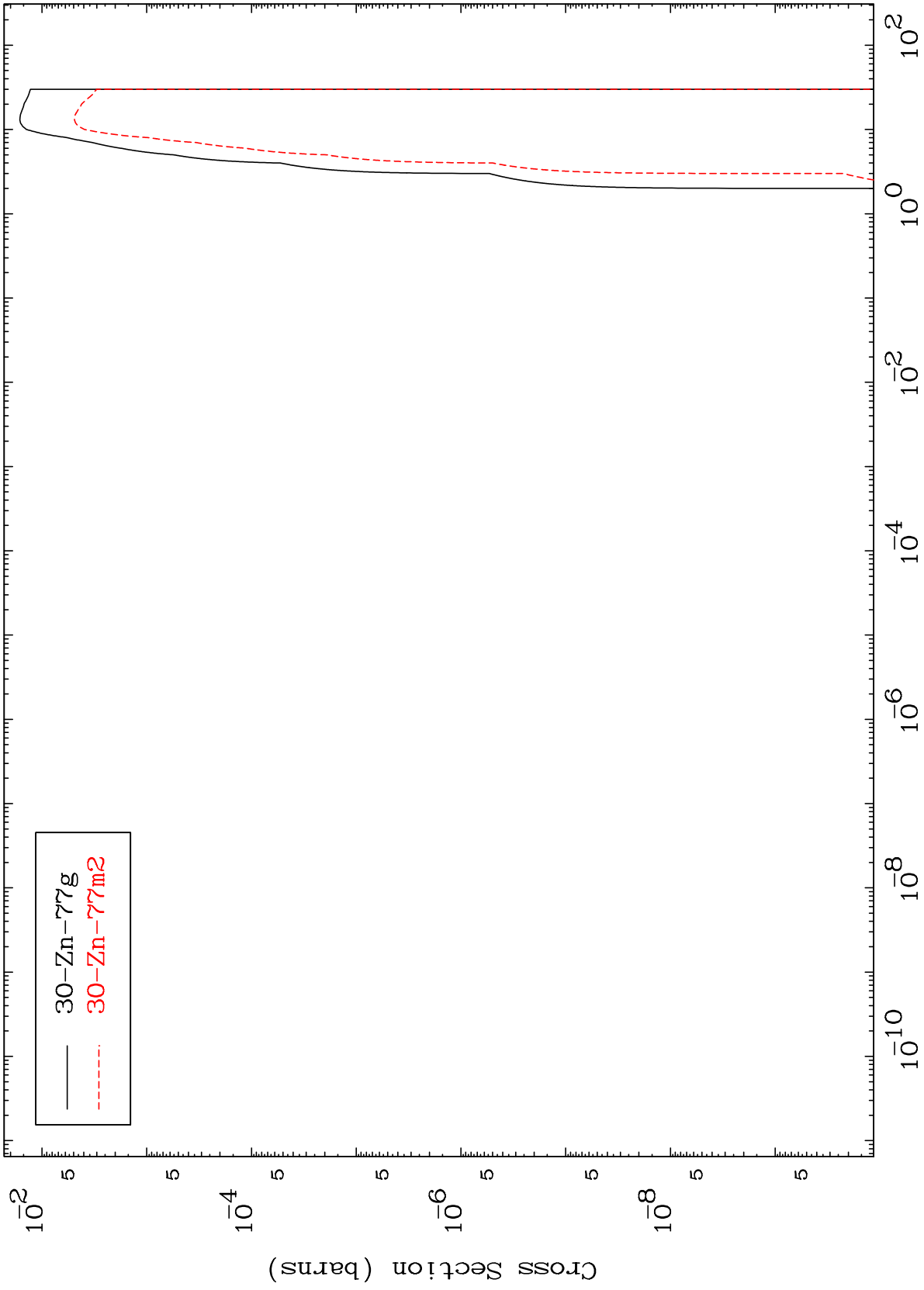
Incident Energy (MeV)

<sup>30</sup>Zn-77

MAT 3064

(d,d)

Radionuclide Production Cross Section

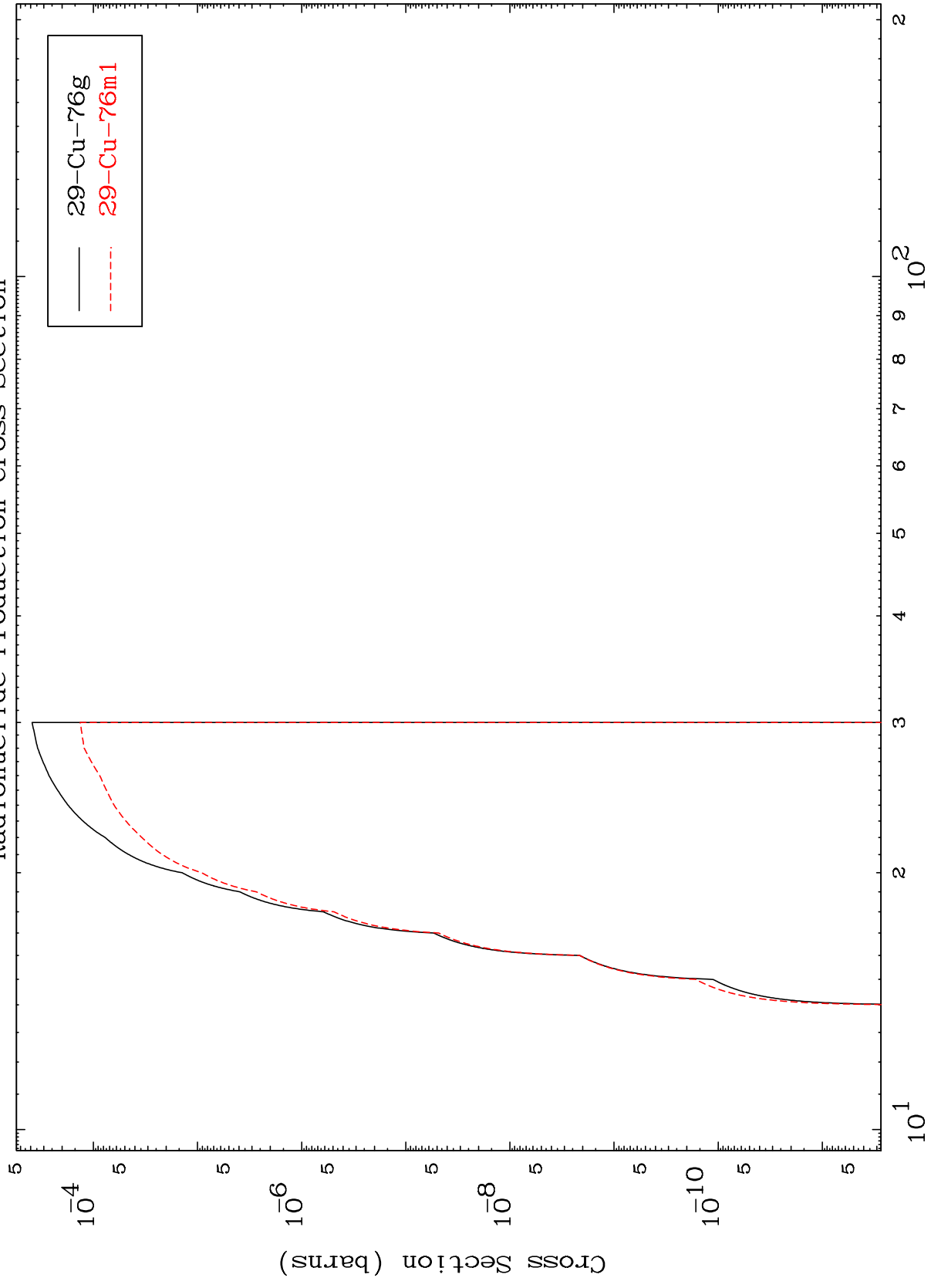


MAT 3064

(d, He-3)

30-Zn-77

Radionuclide Production Cross Section



Incident Energy (MeV)

30-Zn-77

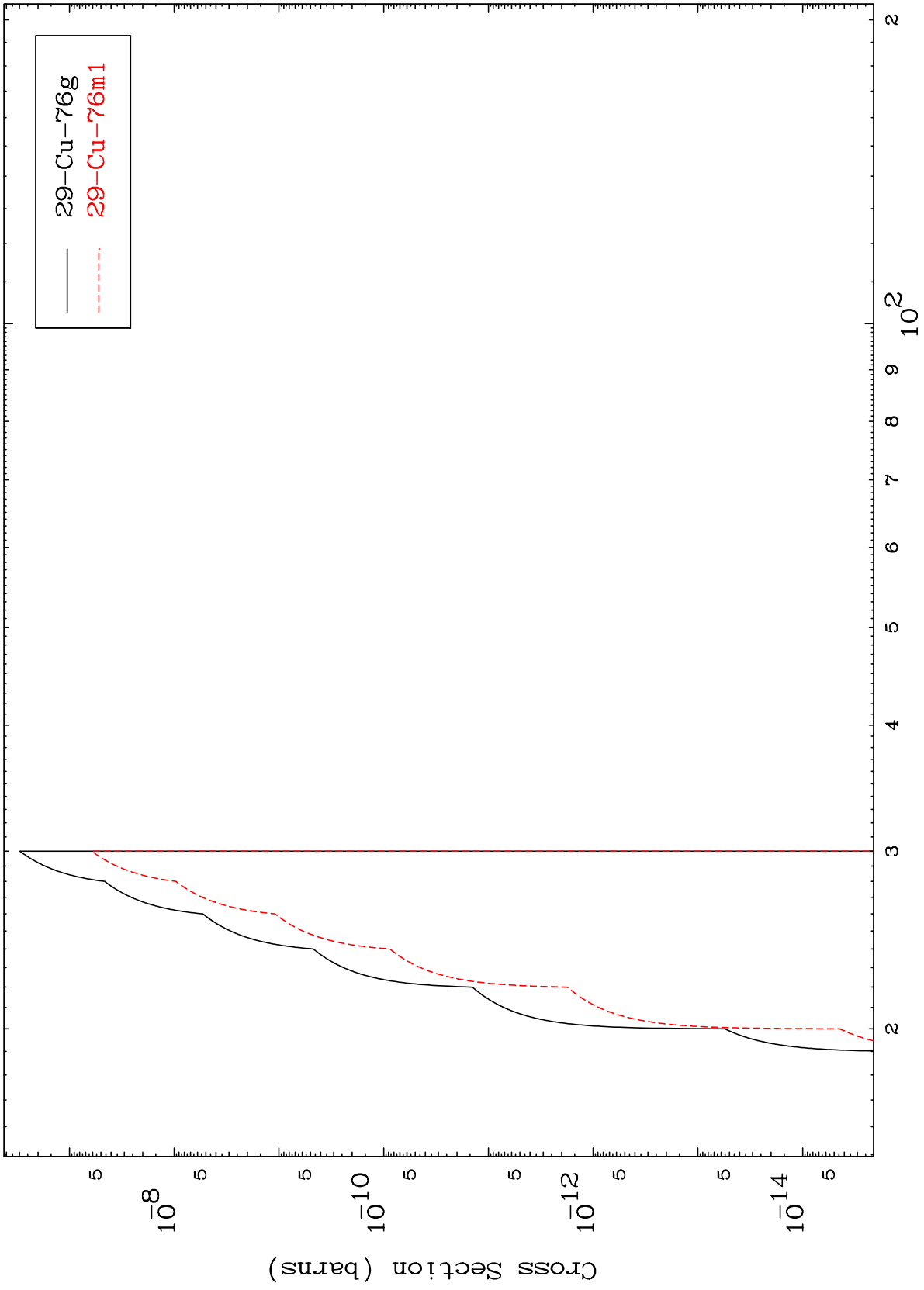


MAT 3064

(d,p) d

<sup>30</sup>Zn-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>30</sup>Zn-77