

Program EVALPLOT  
(Version 2018-1)

by

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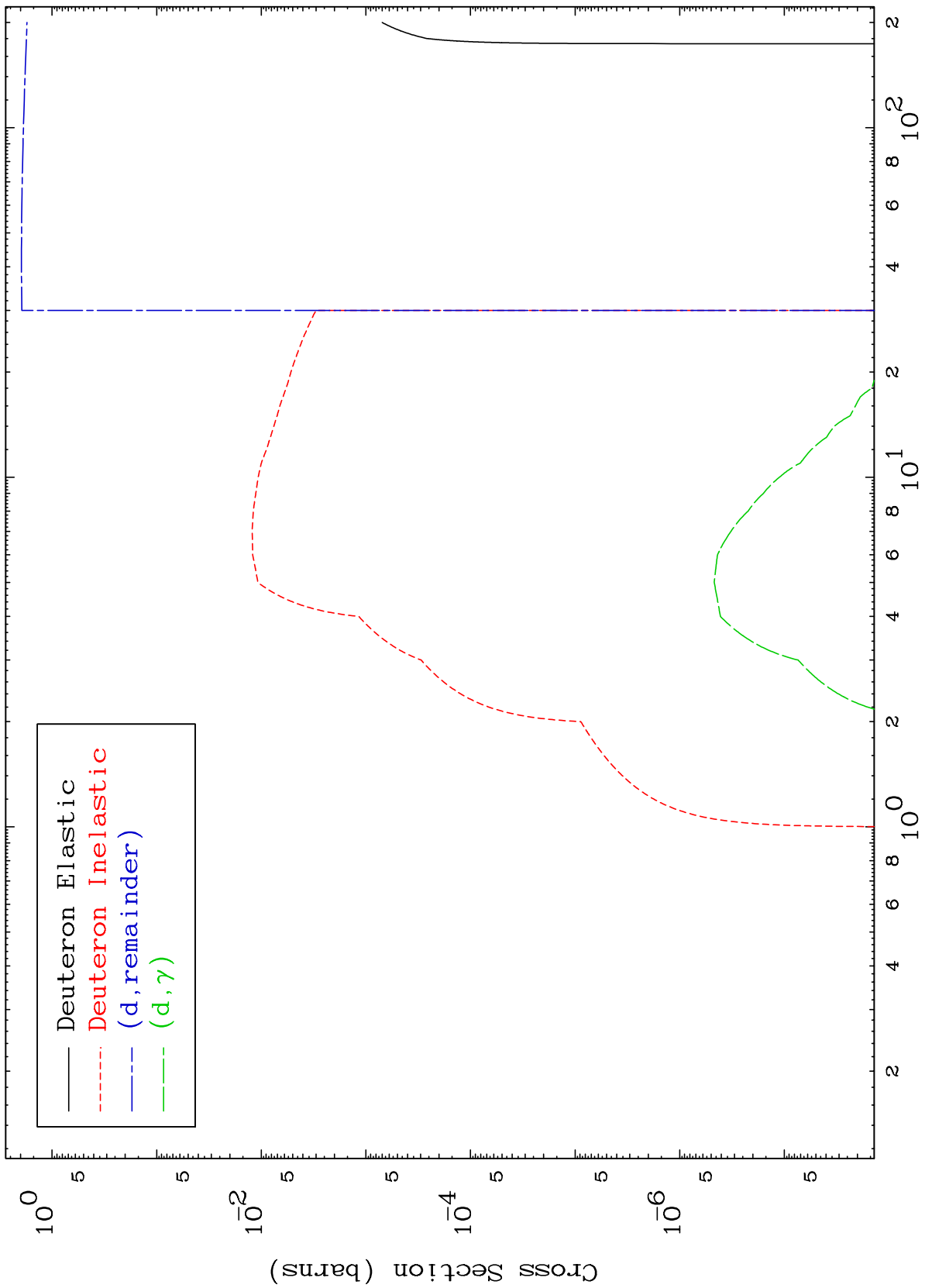
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3067

Deuteron Major  
0 Kelvin Cross Sections

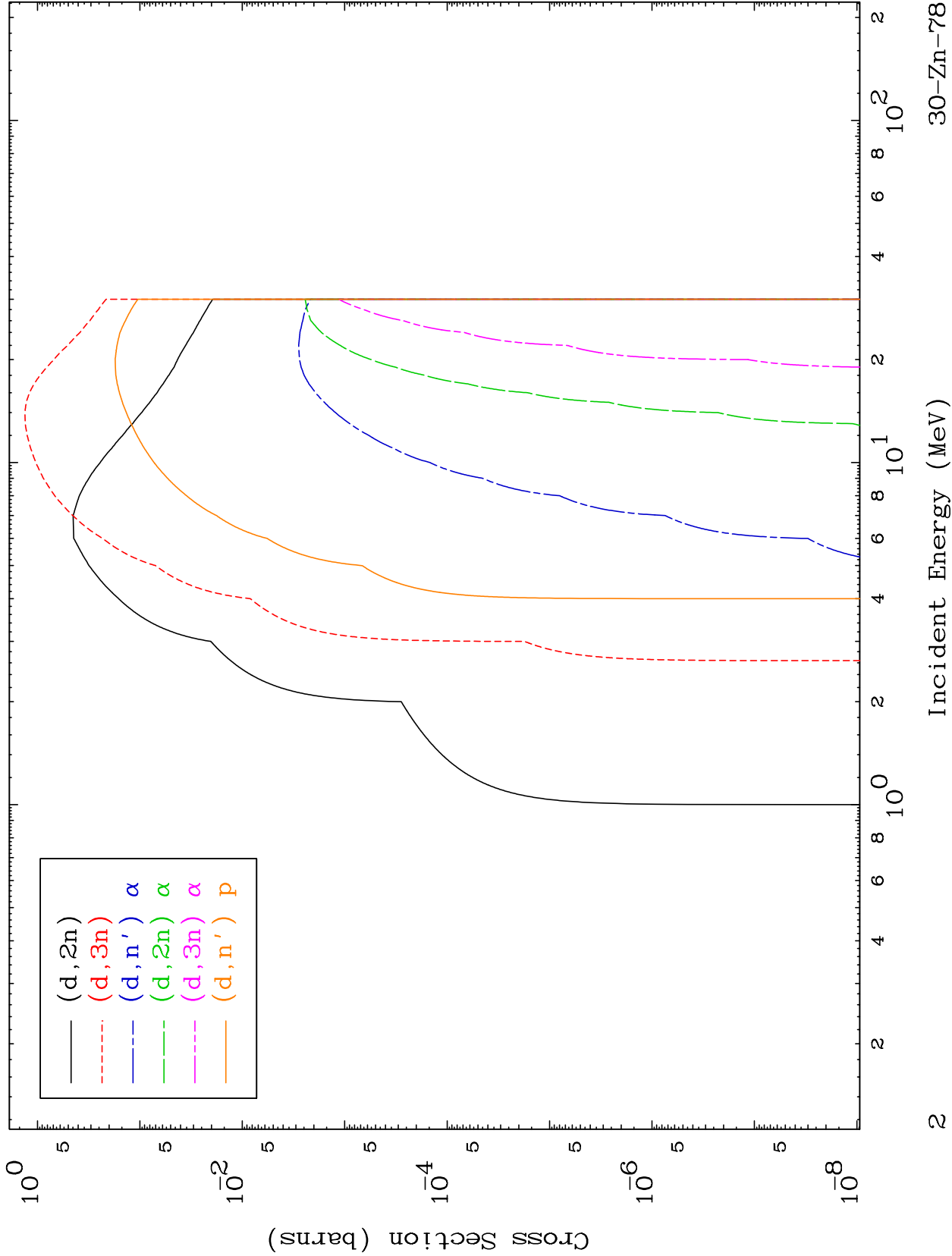
30-Zn-78

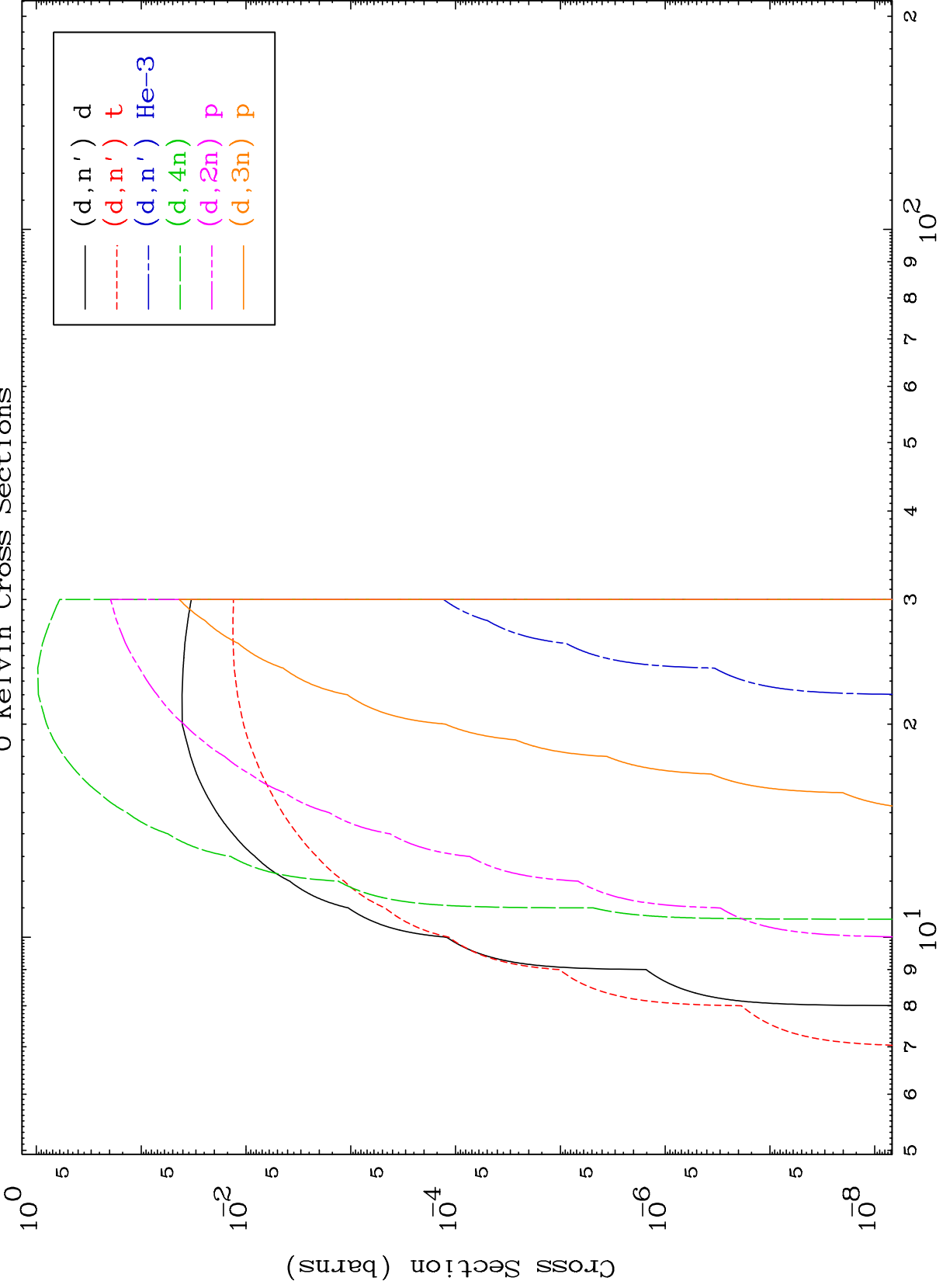


MAT 3067

Deuteron Neutron Production  
0 Kelvin Cross Sections

<sup>30</sup>Zn-78

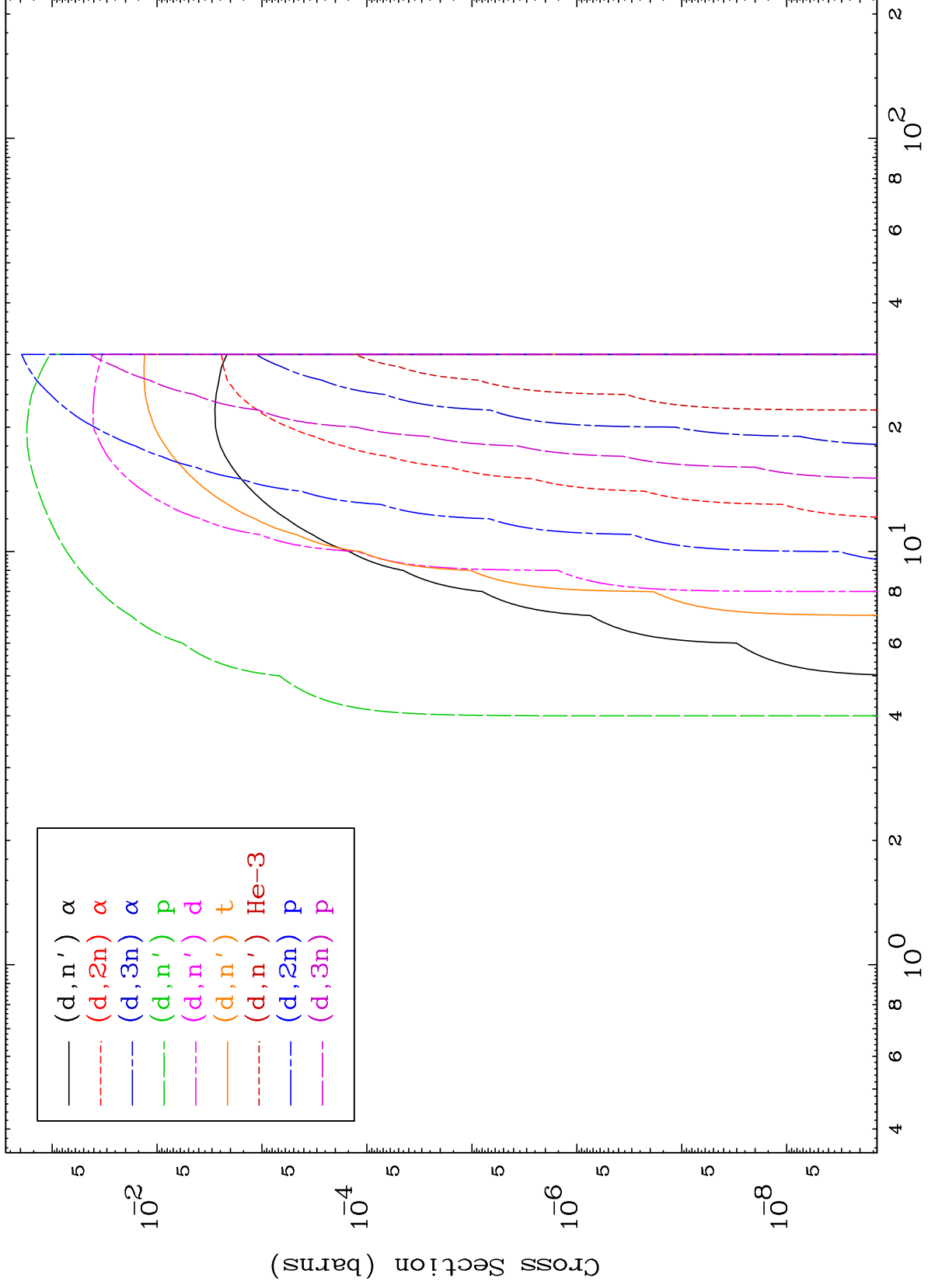


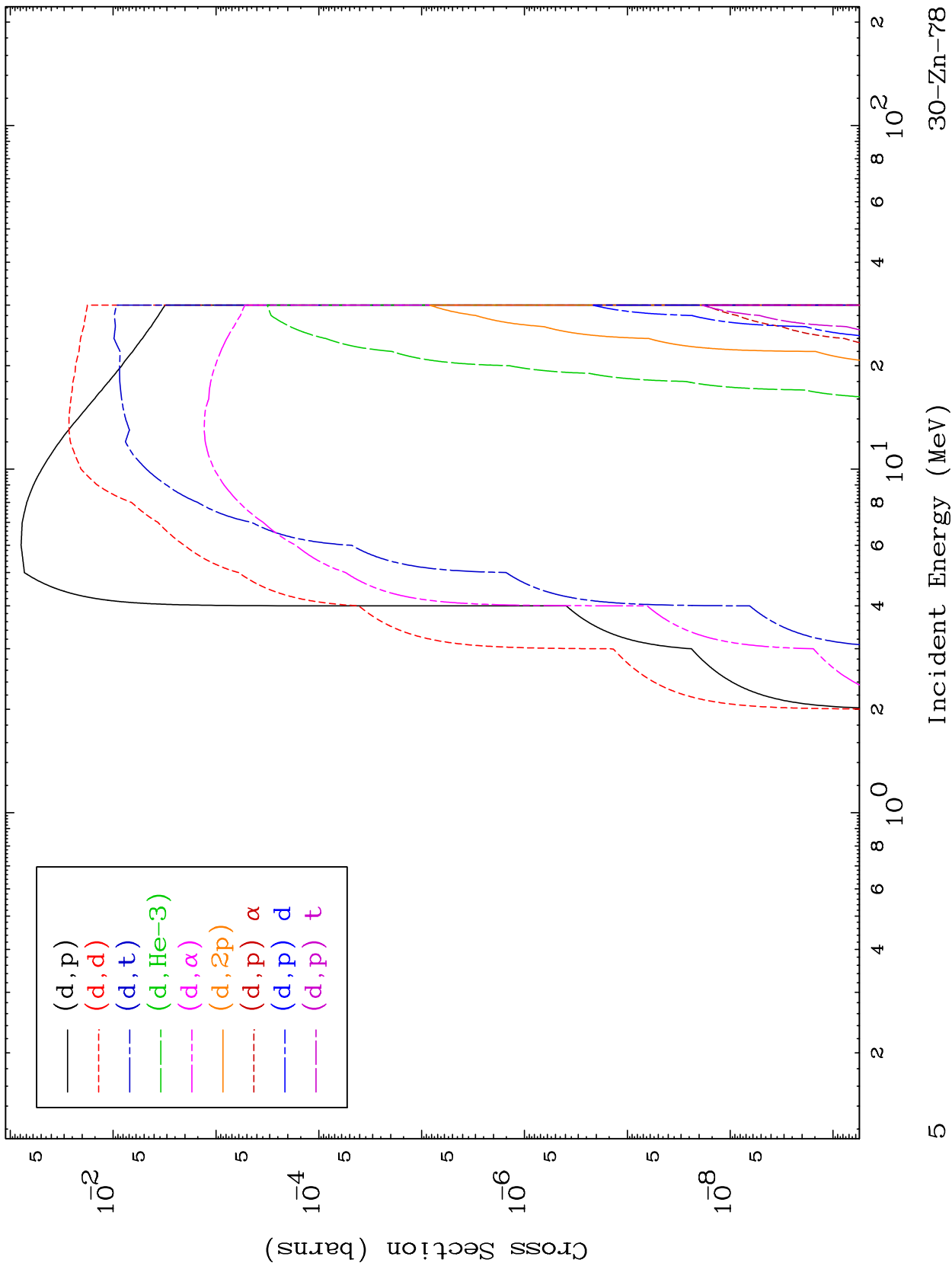


MAT 3067

Deuteron Charged Particle  
0 Kelvin Cross Sections

30-Zn-78



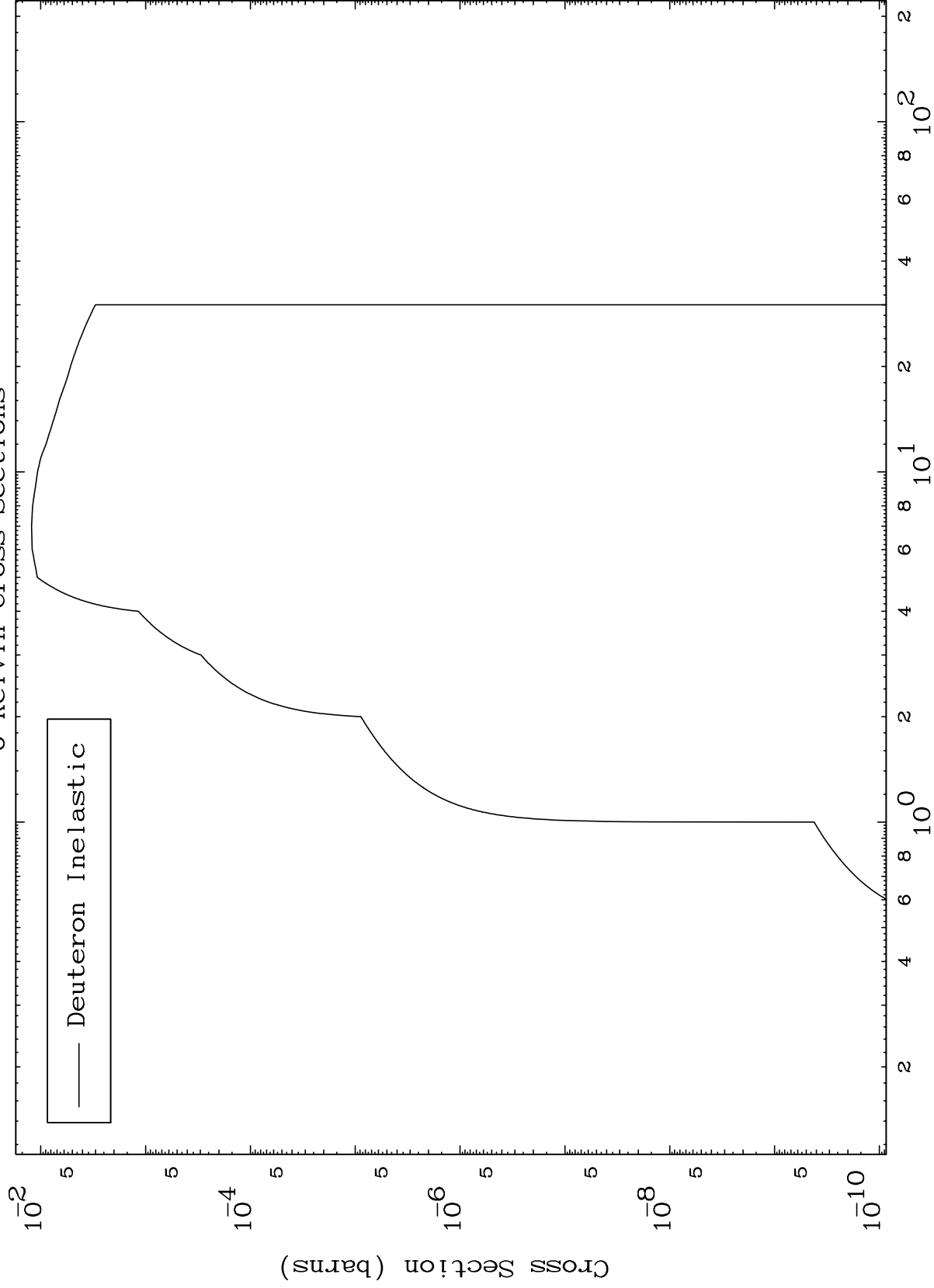


MAT 3067

(d, n') Level

30-Zn-78

0 Kelvin Cross Sections



6

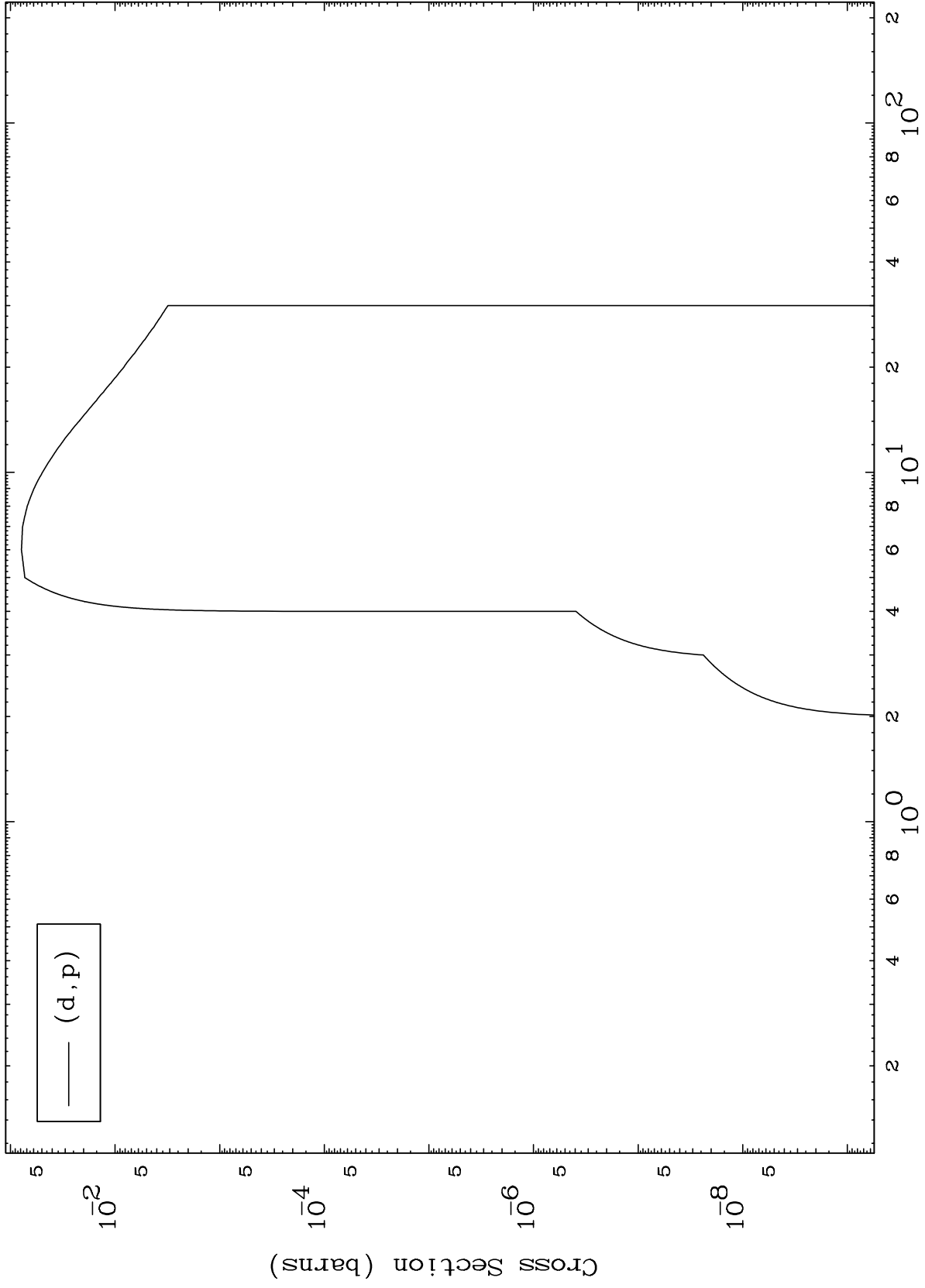
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d,p) Levels  
0 Kelvin Cross Sections

30-Zn-78



7

Incident Energy (MeV)

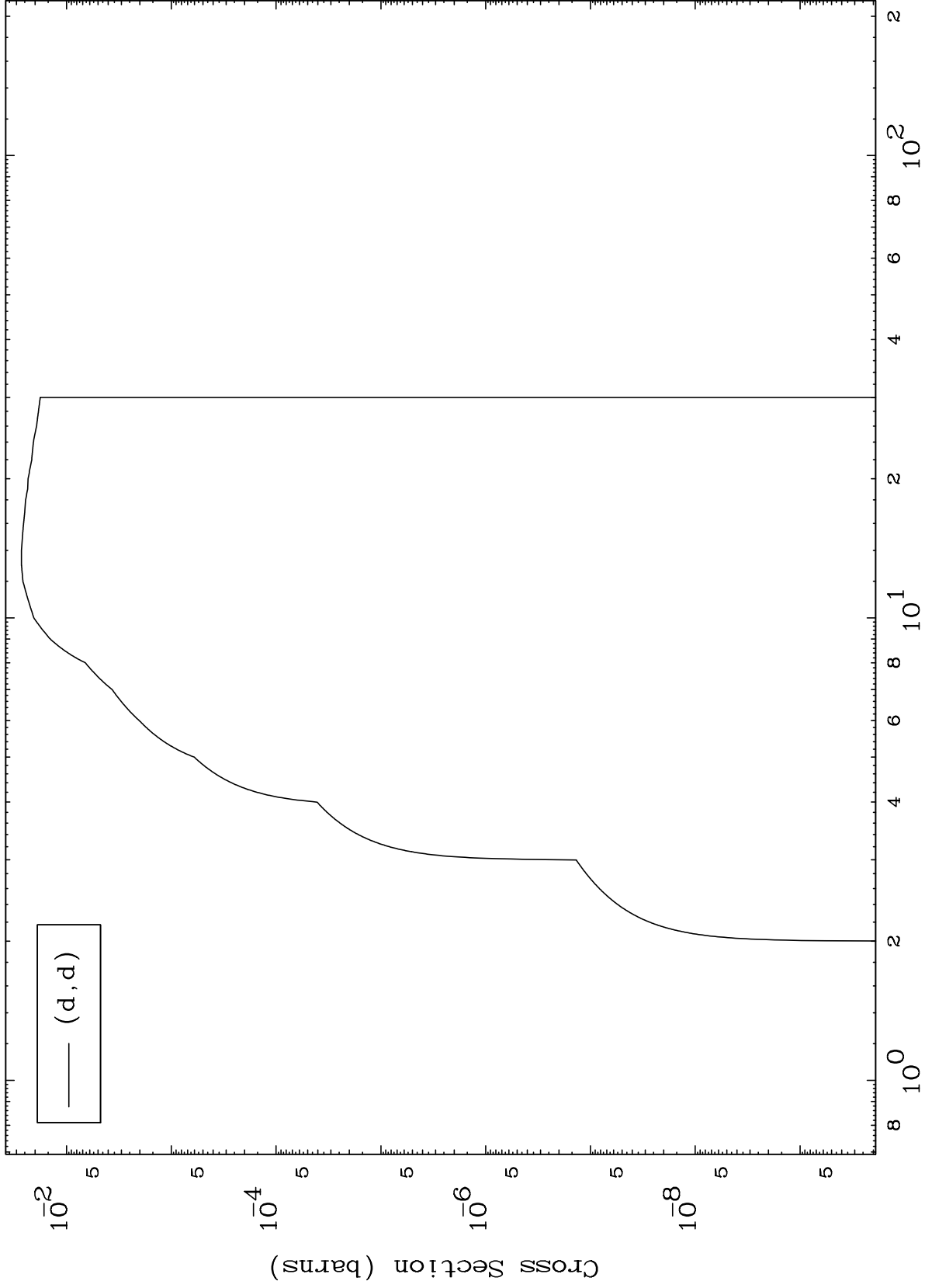
30-Zn-78



MAT 3067

(d,d) Levels  
0 Kelvin Cross Sections

30-Zn-78



8

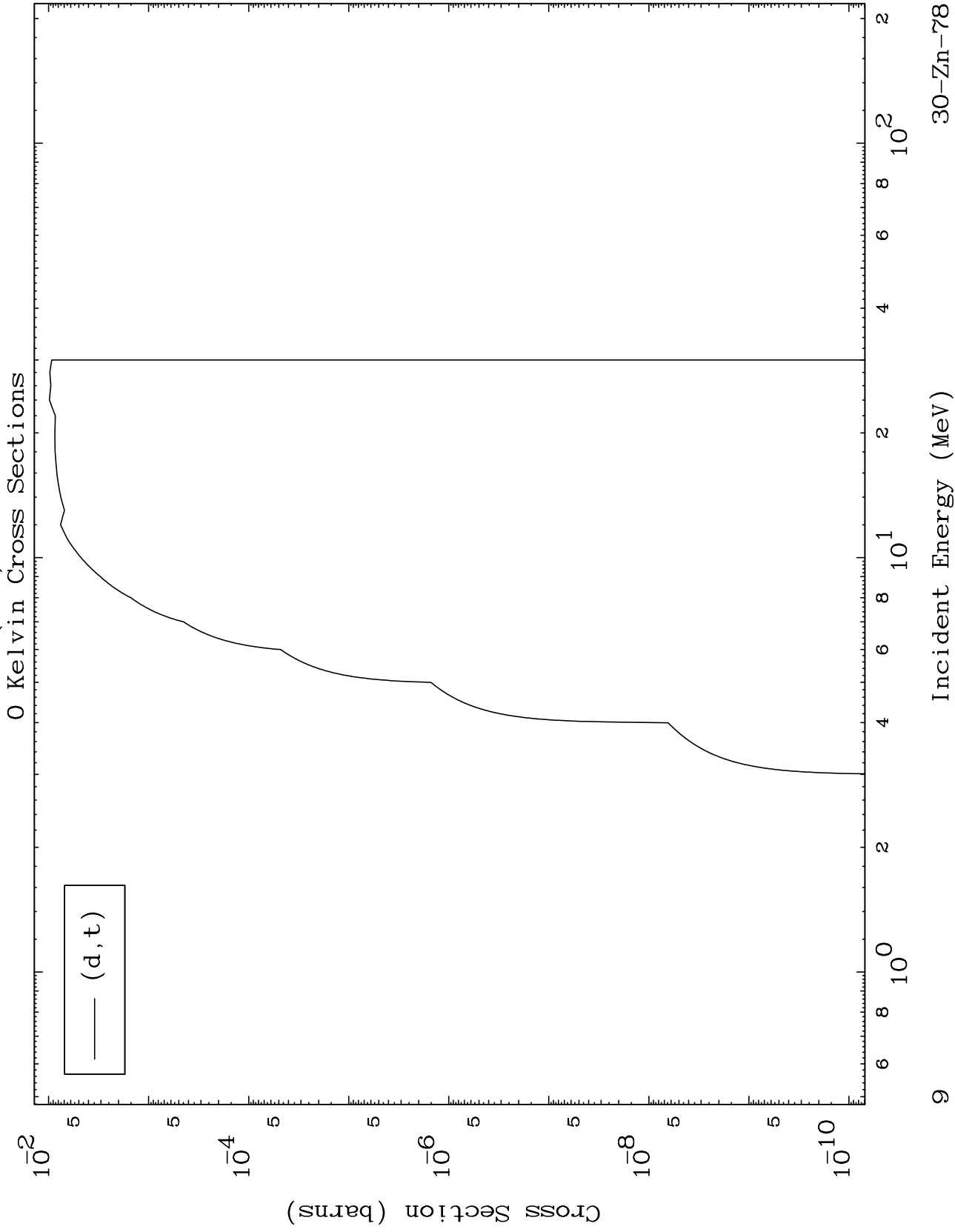
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d, t) Levels

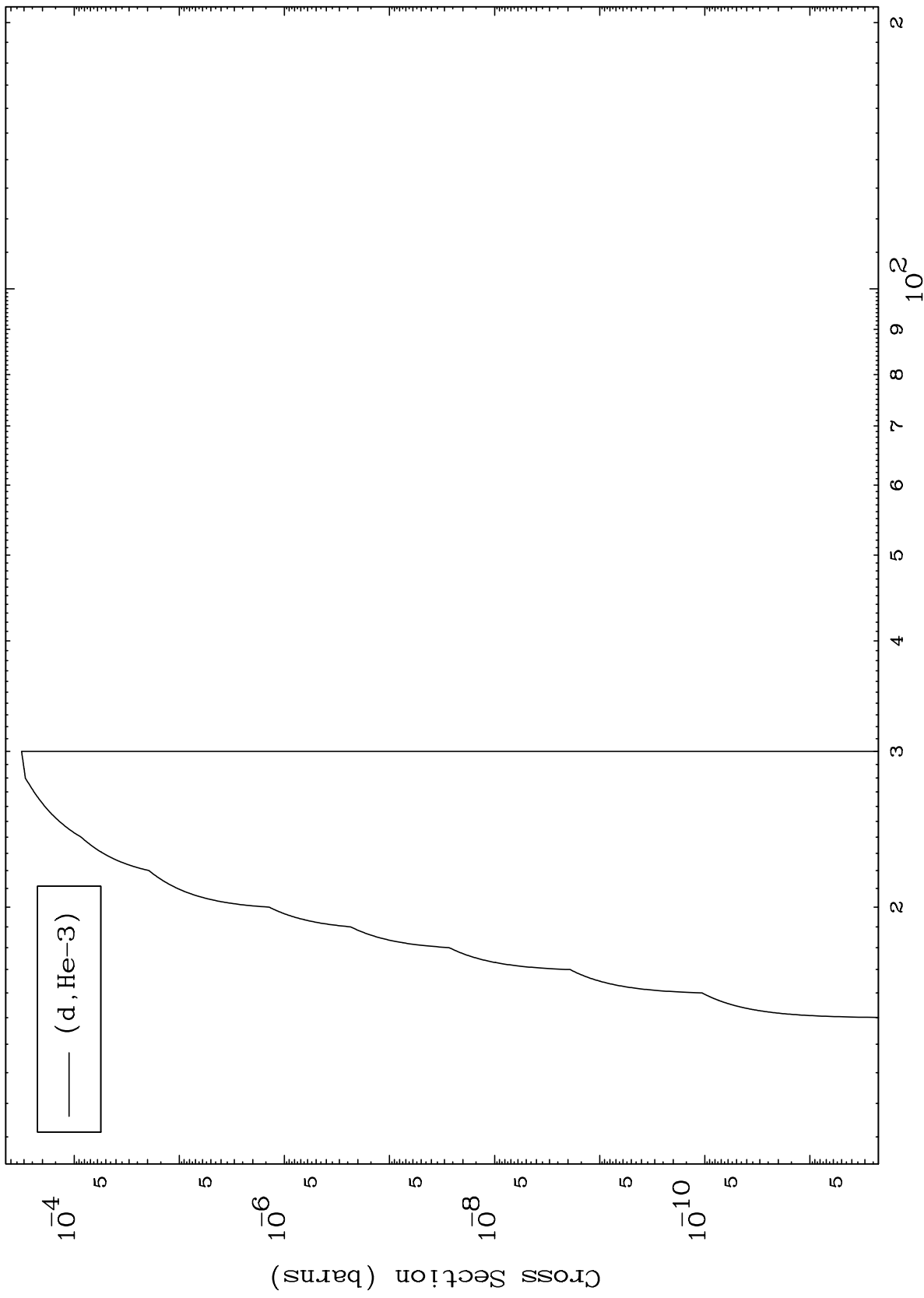
30-Zn-78



MAT 3067

(d,He3) Levels  
0 Kelvin Cross Sections

30-Zn-78



10

Incident Energy (MeV)

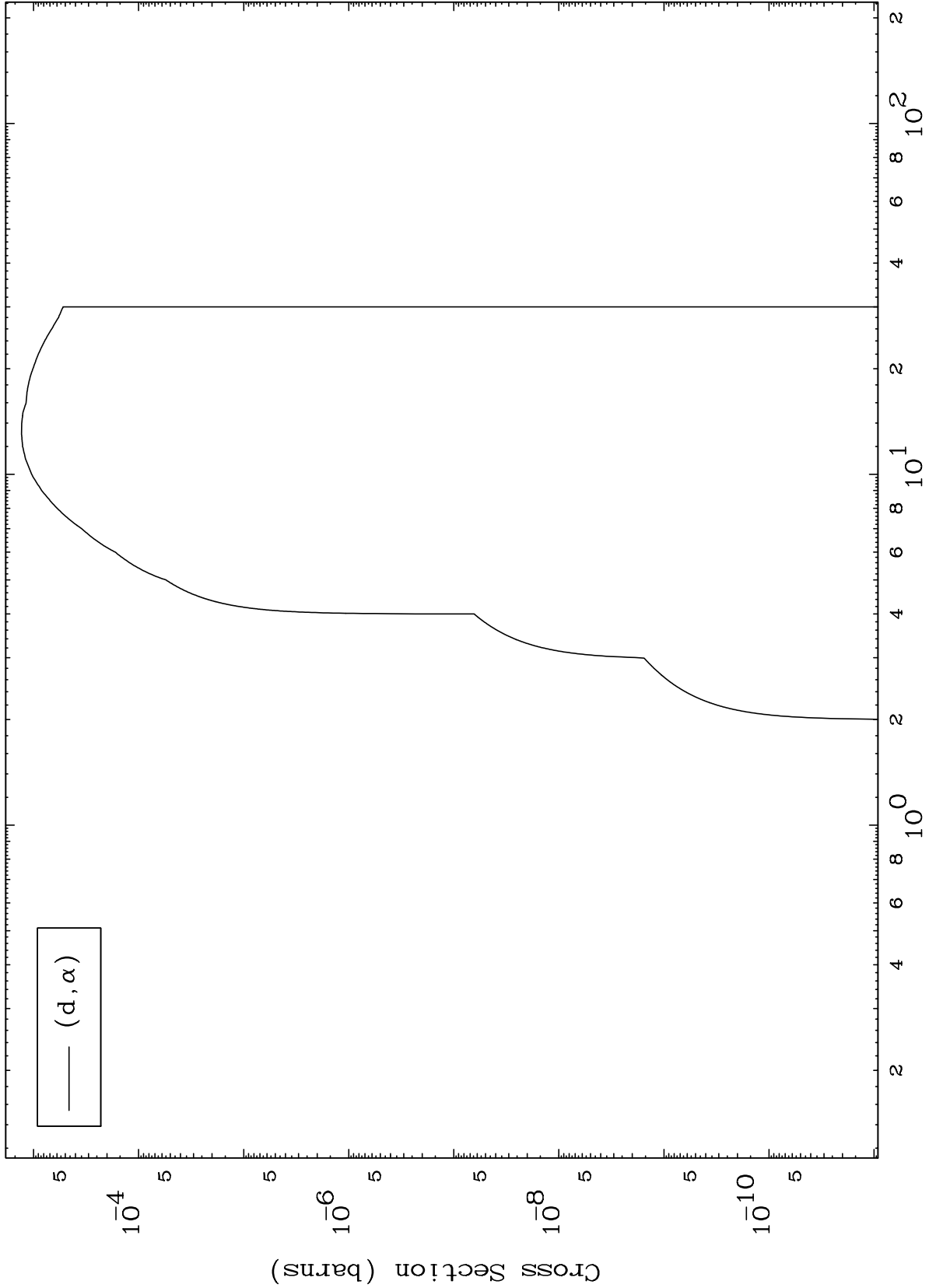
30-Zn-78

MAT 3067

(d,  $\alpha$ ) Levels

30-Zn-78

0 Kelvin Cross Sections

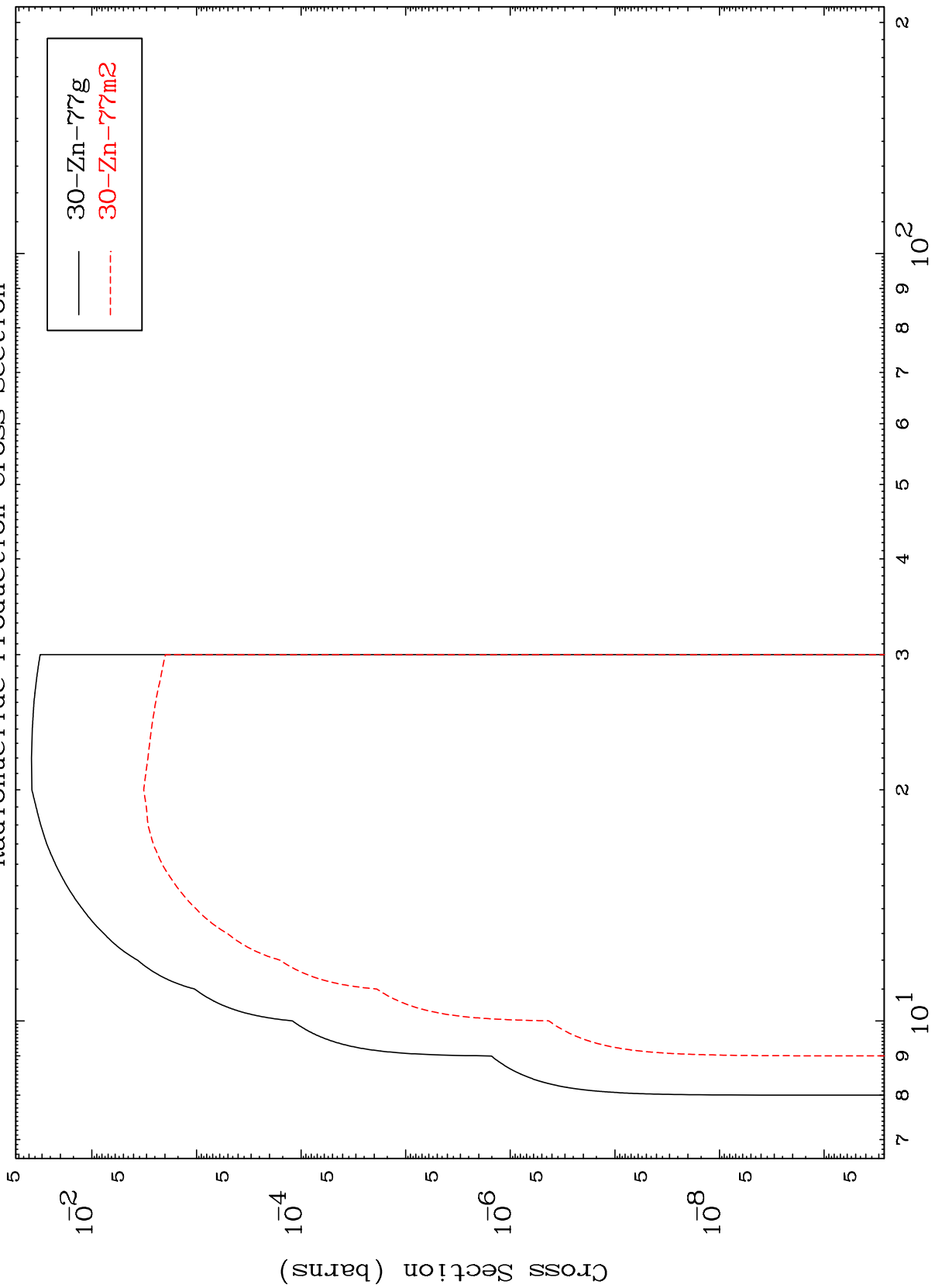


MAT 3067

(d,n') d

30-Zn-78

Radionuclide Production Cross Section



12

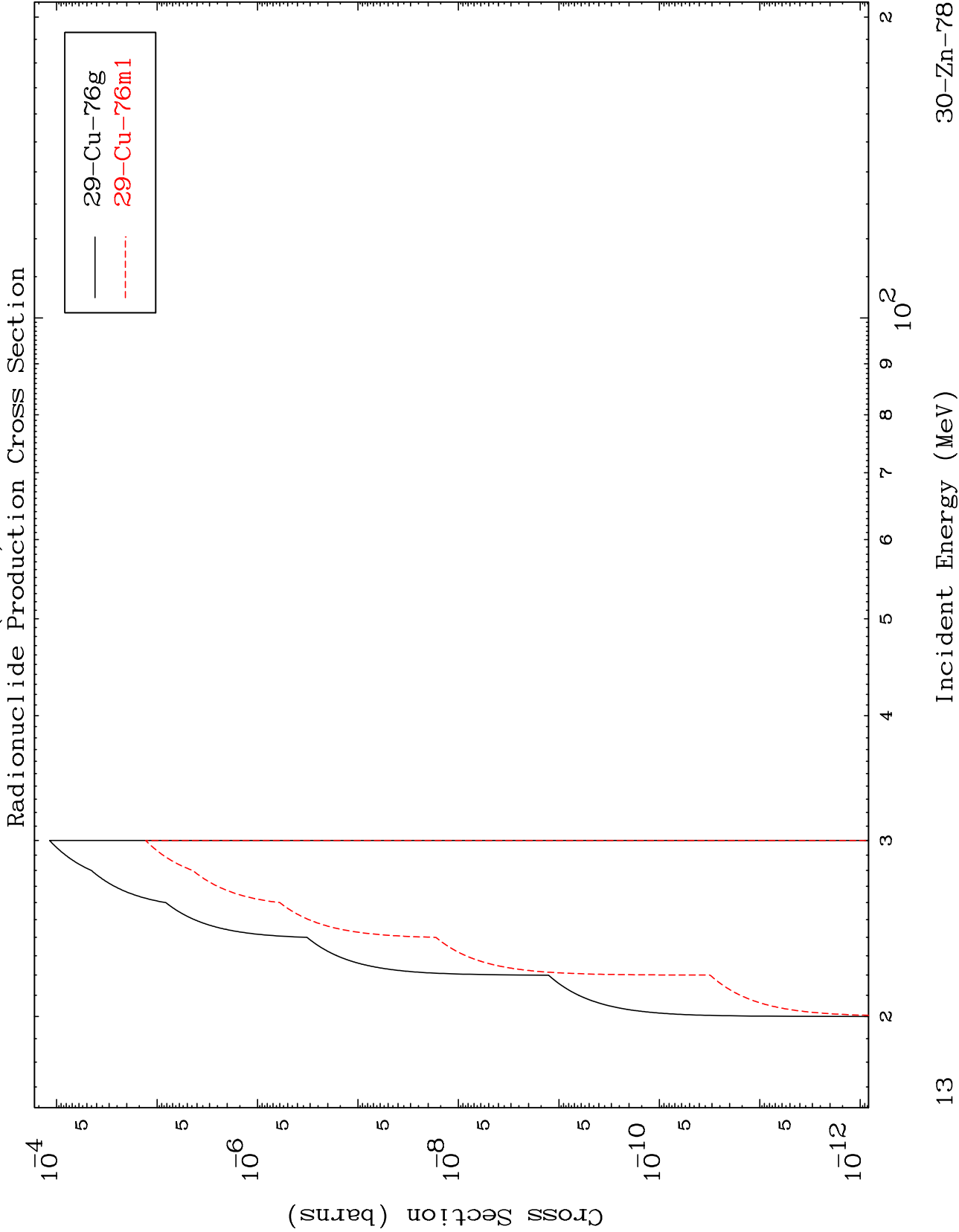
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d,n') He-3

30-Zn-78



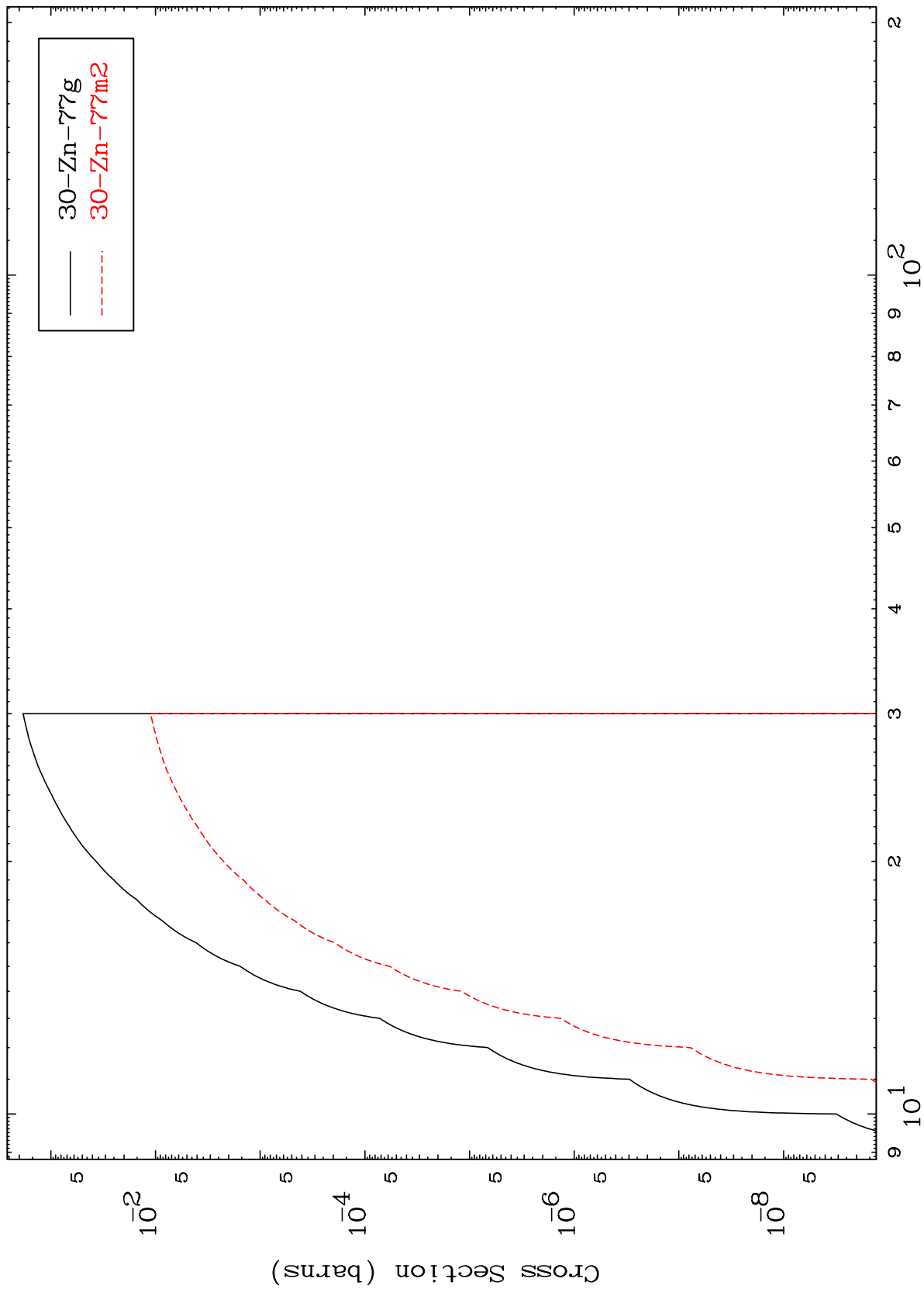
13

MAT 3067

(d,2n) p

30-Zn-78

Radionuclide Production Cross Section



Incident Energy (MeV)

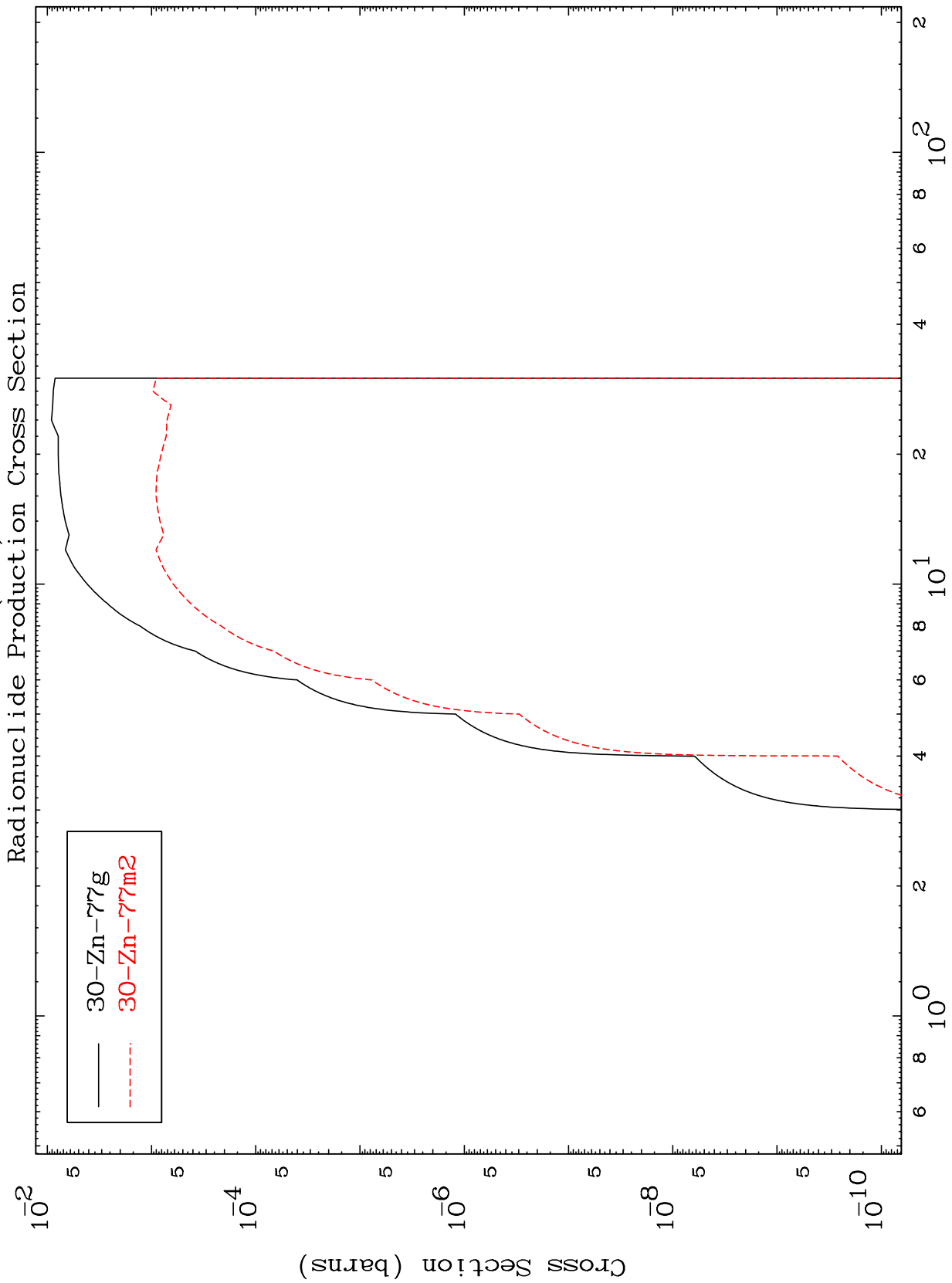
30-Zn-78

MAT 3067

(d, t)

<sup>30</sup>Zn-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

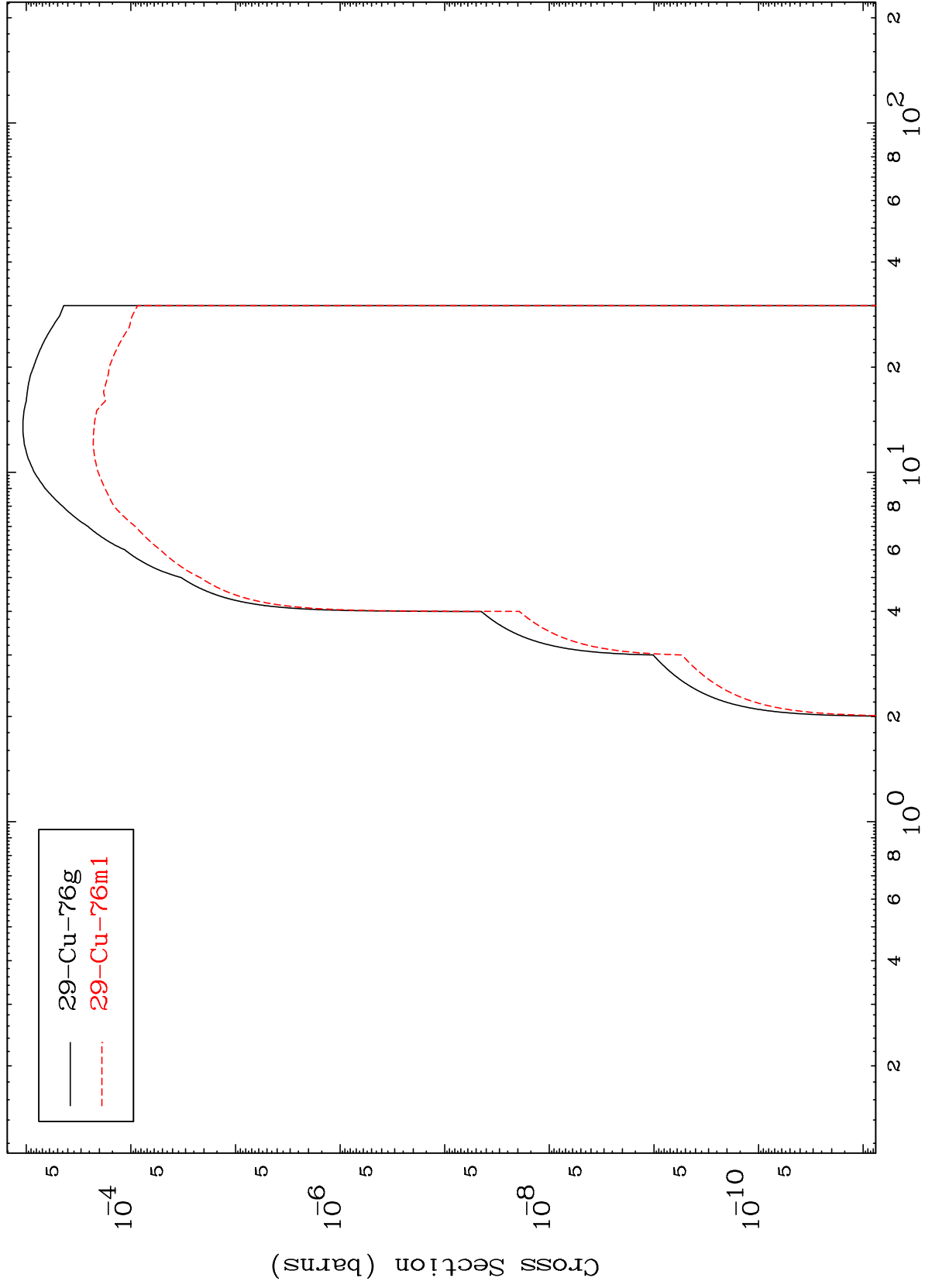
<sup>30</sup>Zn-78



MAT 3067

30-Zn-78

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



16

Incident Energy (MeV)

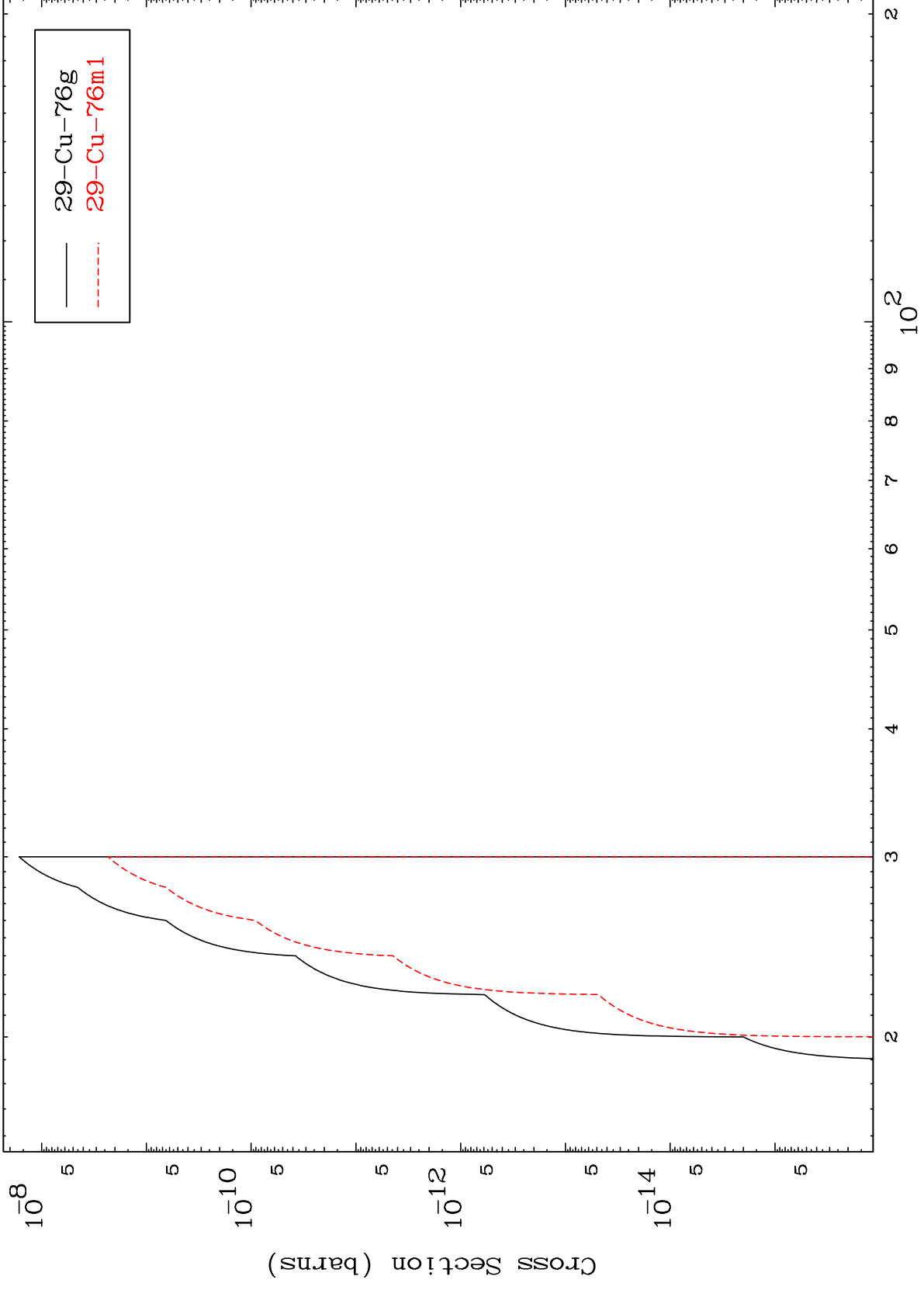
30-Zn-78

MAT 3067

(d,p) t

30-Zn-78

Radionuclide Production Cross Section



17

Incident Energy (MeV)

30-Zn-78