

Program EVALPLOT
(Version 2018-1)

by

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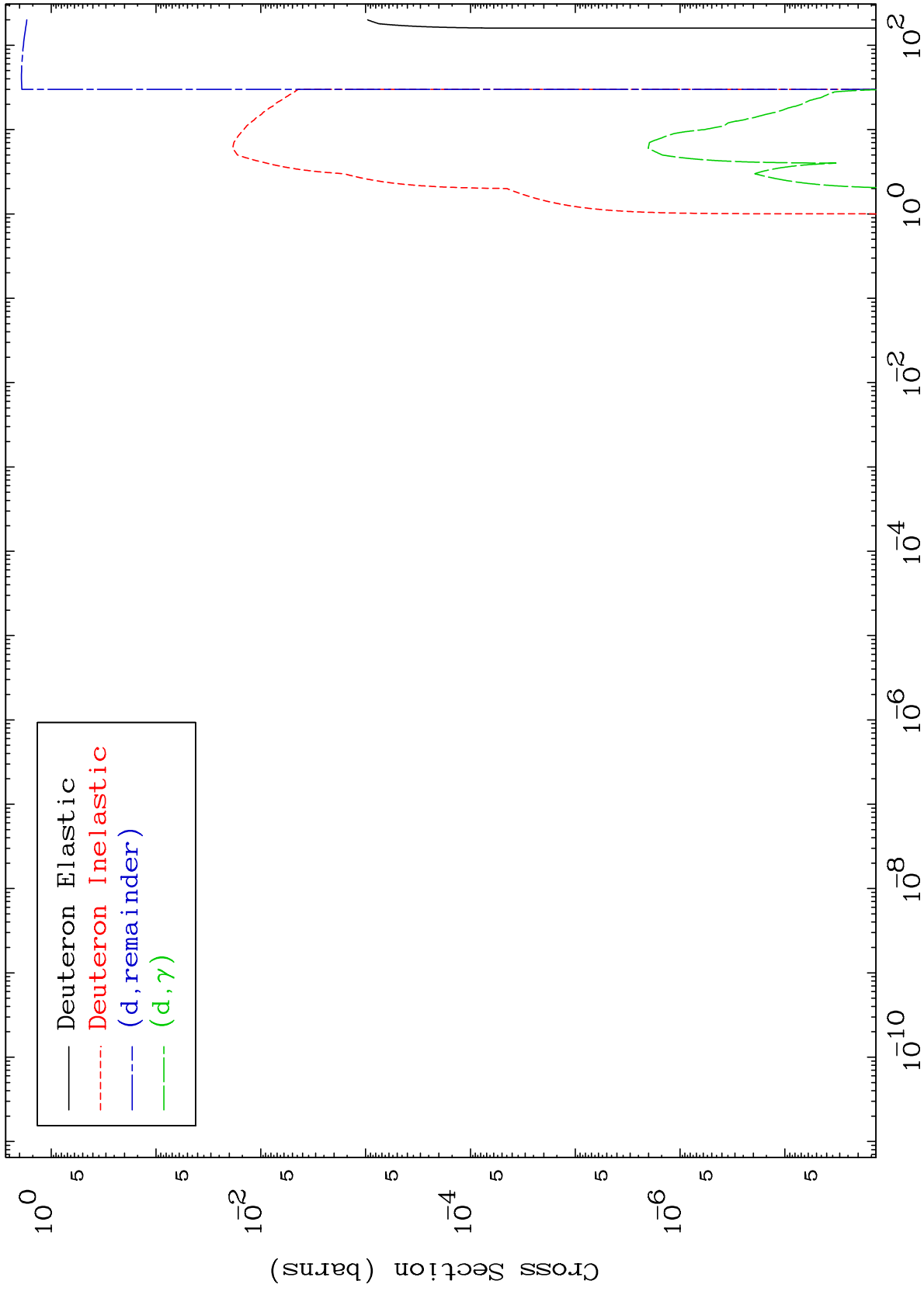
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3061

Deuteron Major
0 Kelvin Cross Sections

30-Zn-76



1

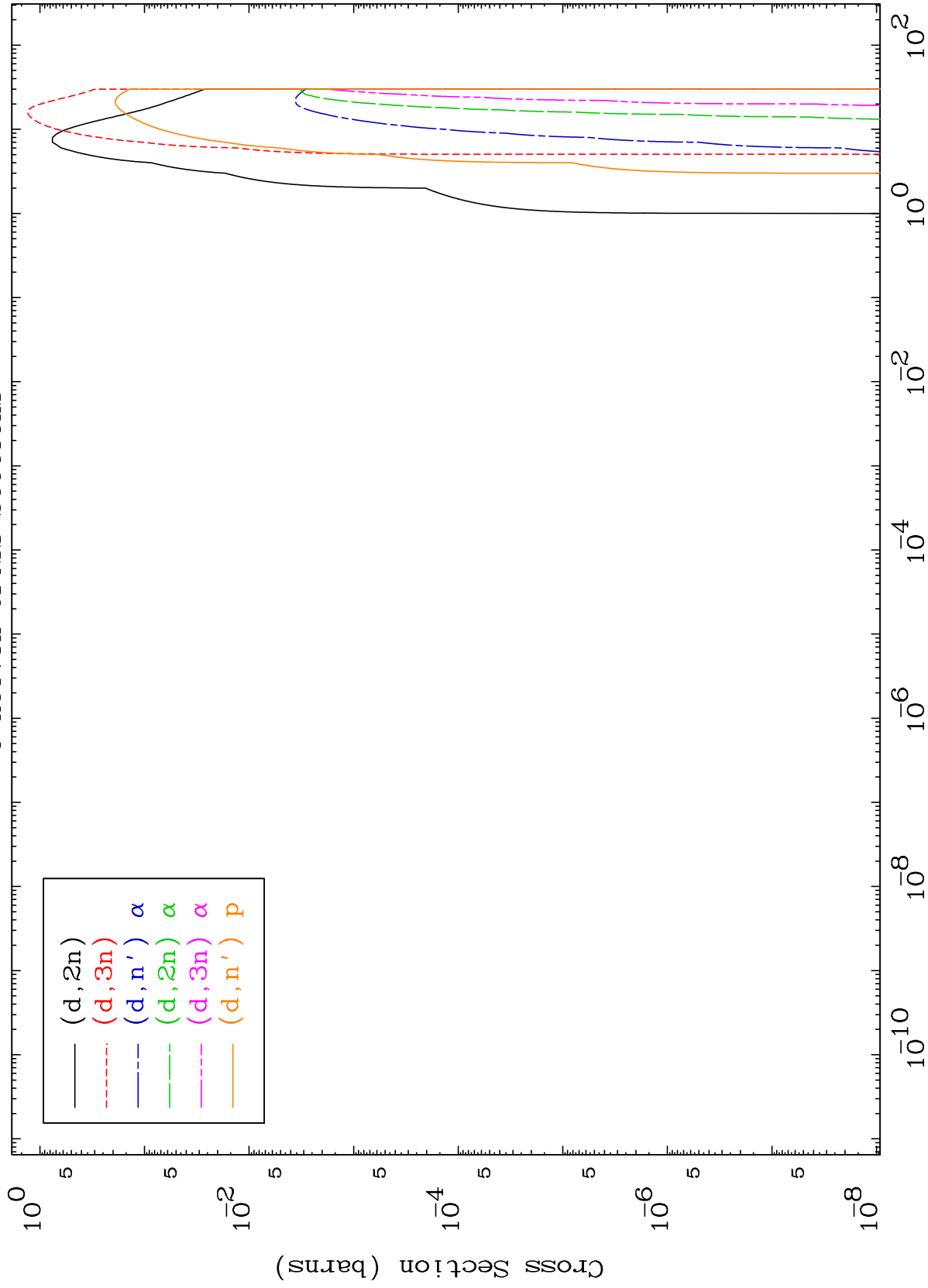
Incident Energy (MeV)

30-Zn-76

MAT 3061

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-76



2

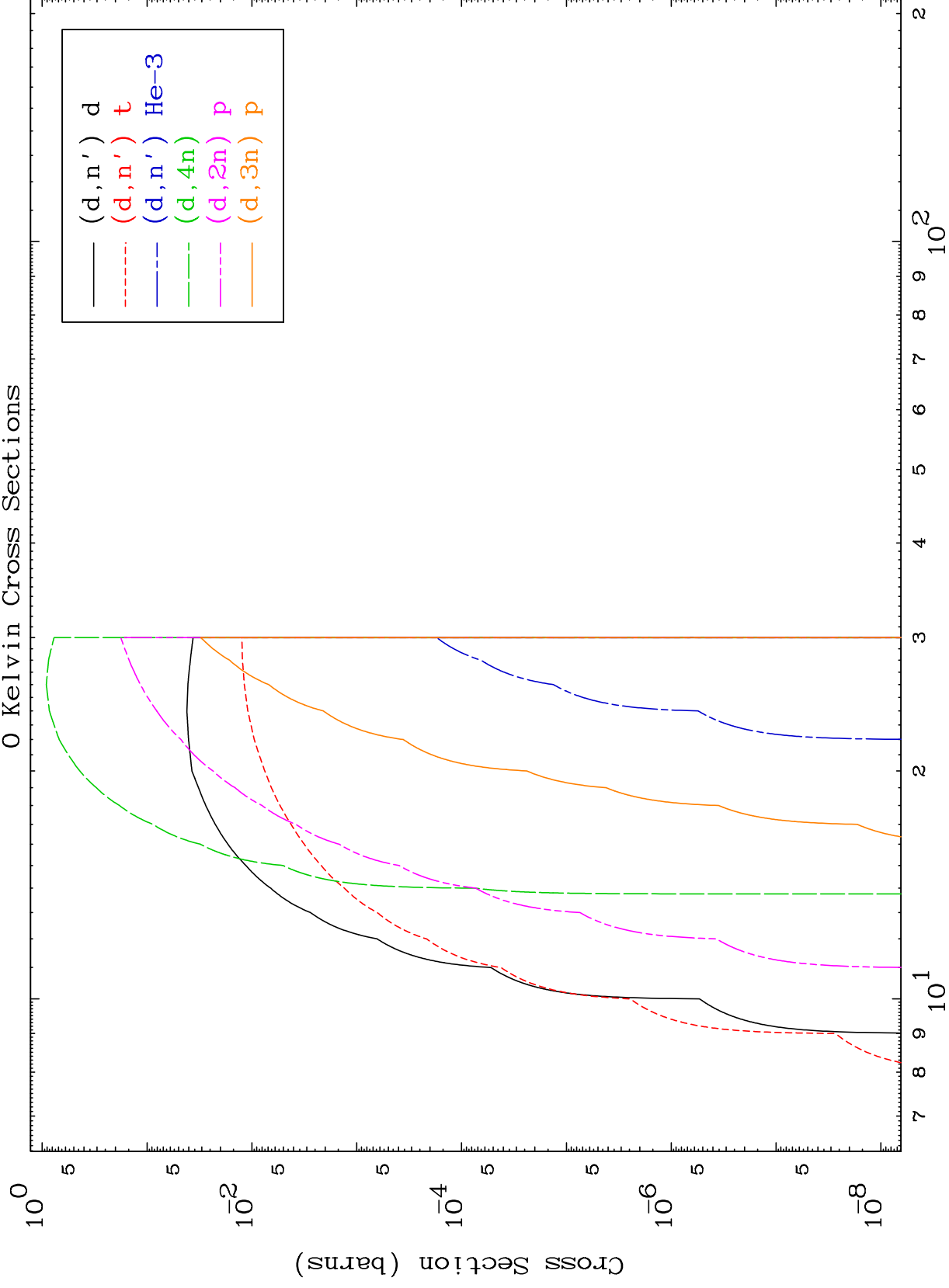
Incident Energy (MeV)

30-Zn-76

MAT 3061

Deuteron Neutron Production
0 Kelvin Cross Sections

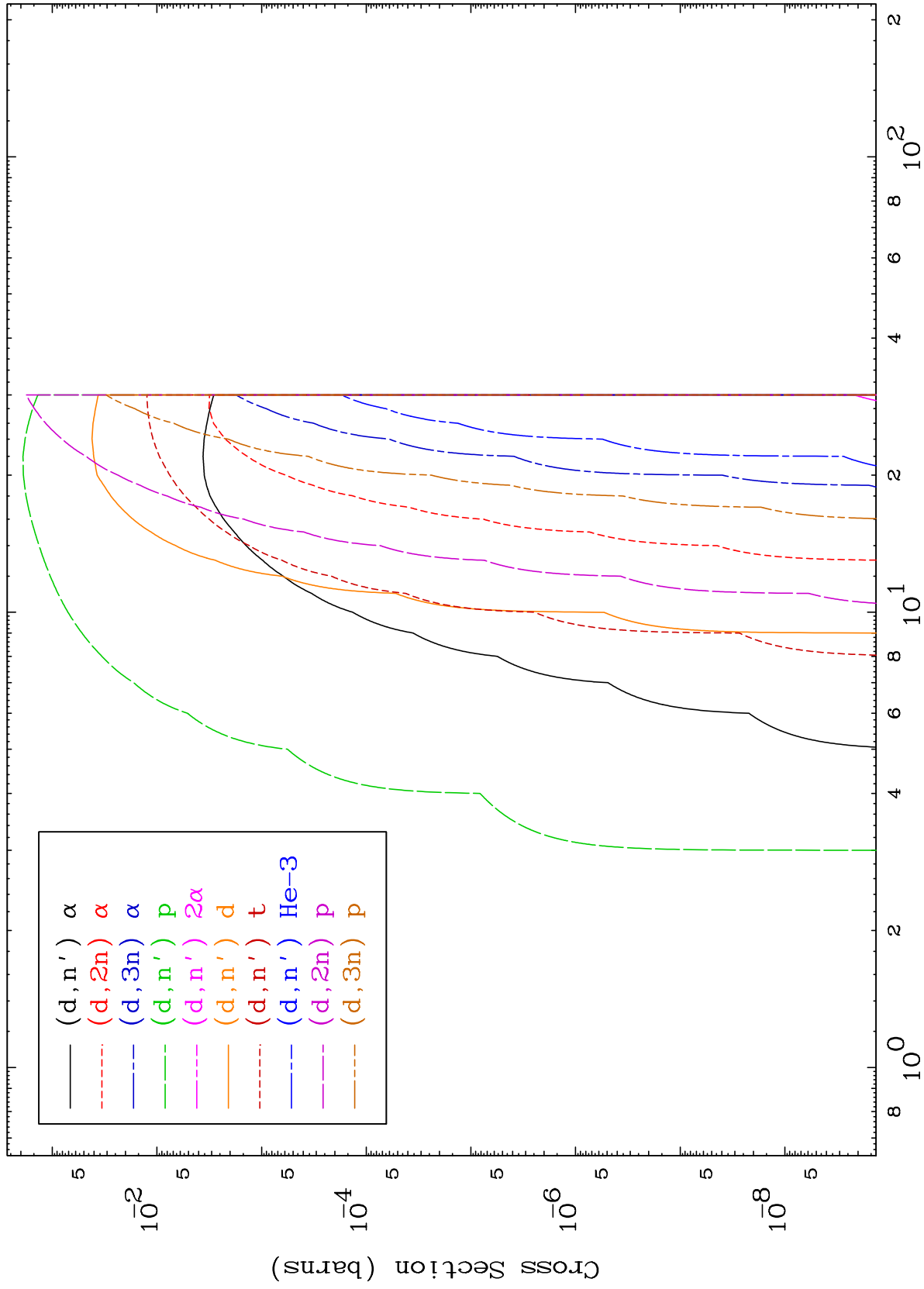
30-Zn-76



3

Incident Energy (MeV)

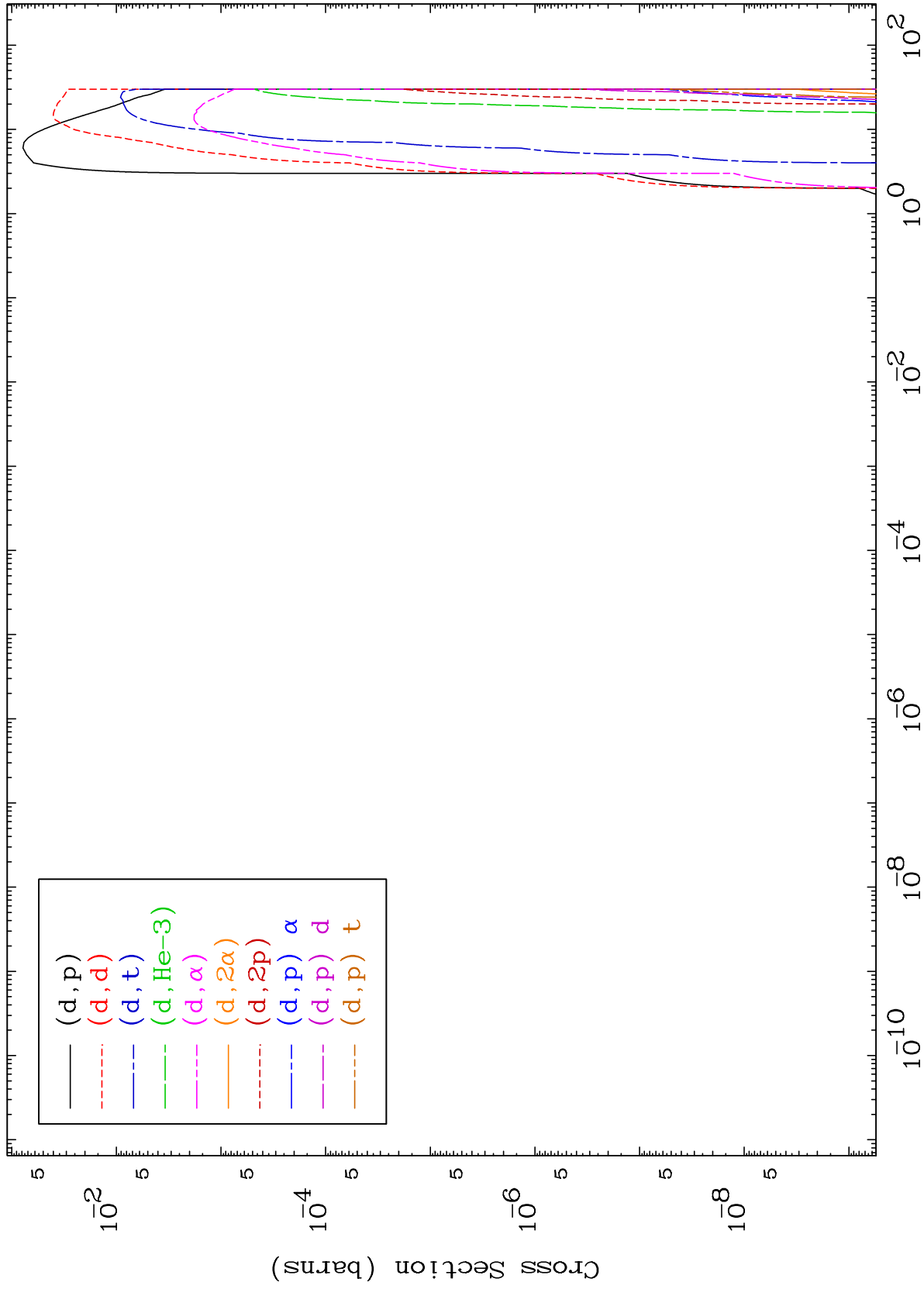
30-Zn-76



MAT 3061

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-76



5

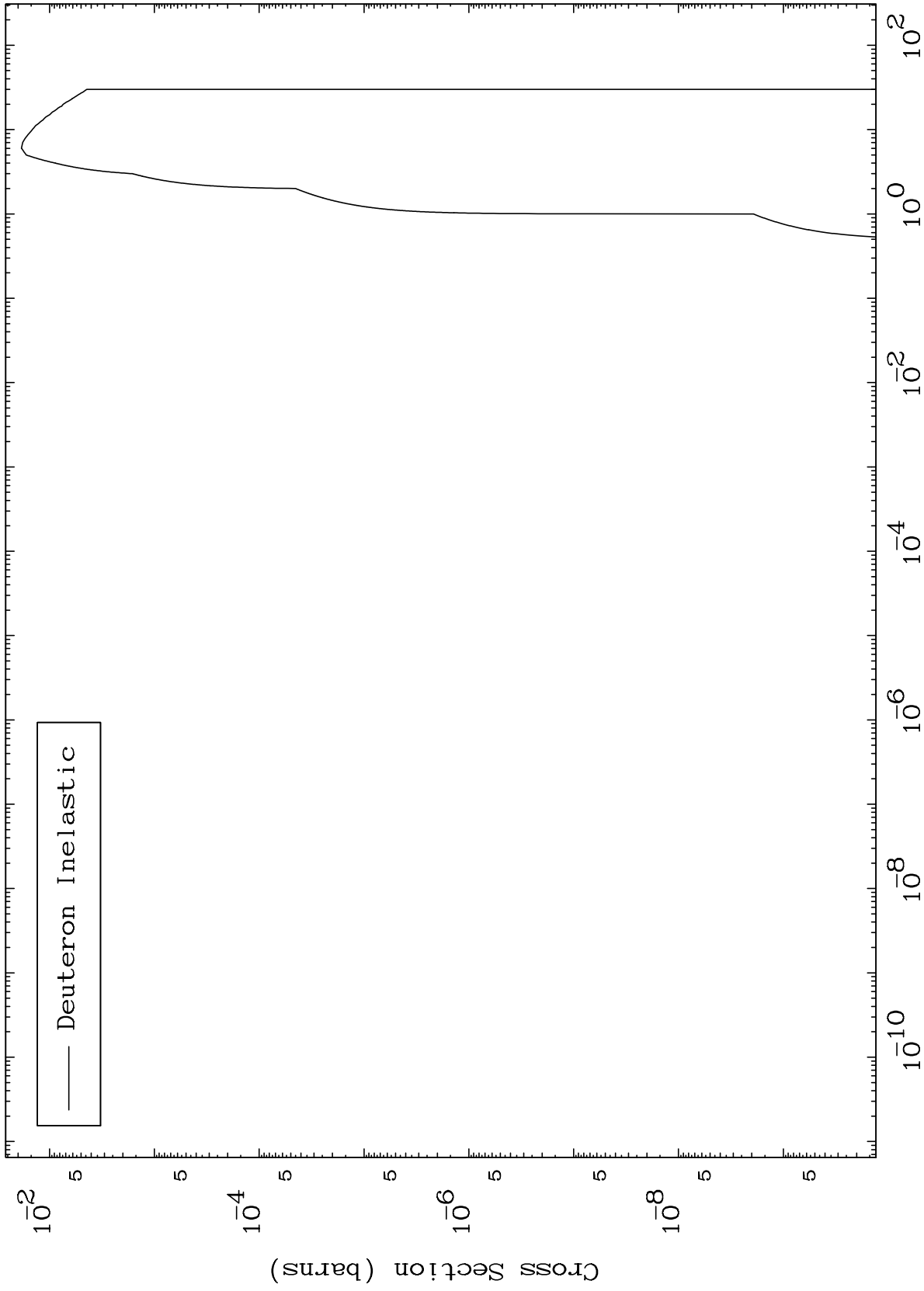
Incident Energy (MeV)

30-Zn-76

MAT 3061

(d,n') Level
0 Kelvin Cross Sections

30-Zn-76



6

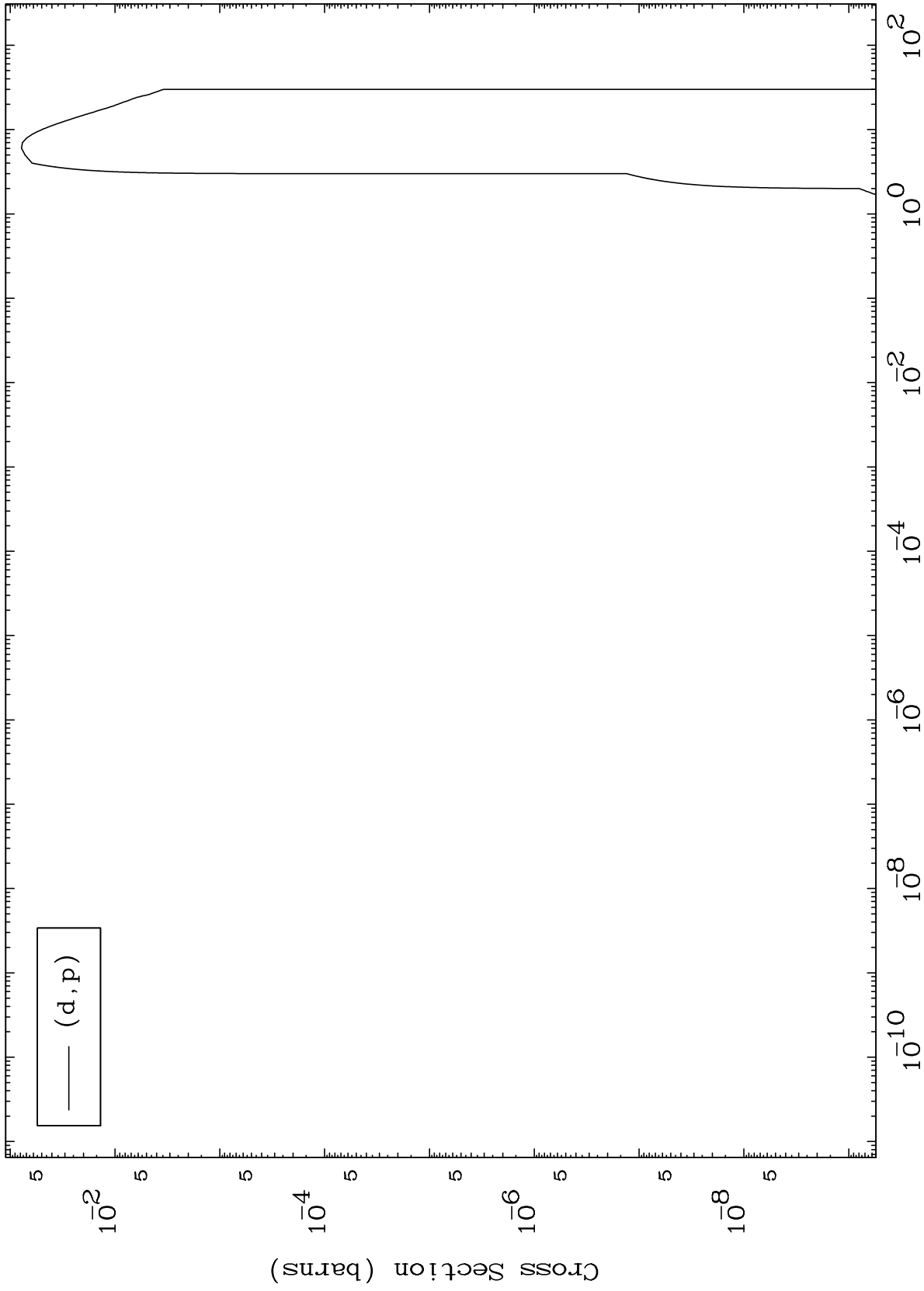
Incident Energy (MeV)

30-Zn-76

MAT 3061

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-76



7

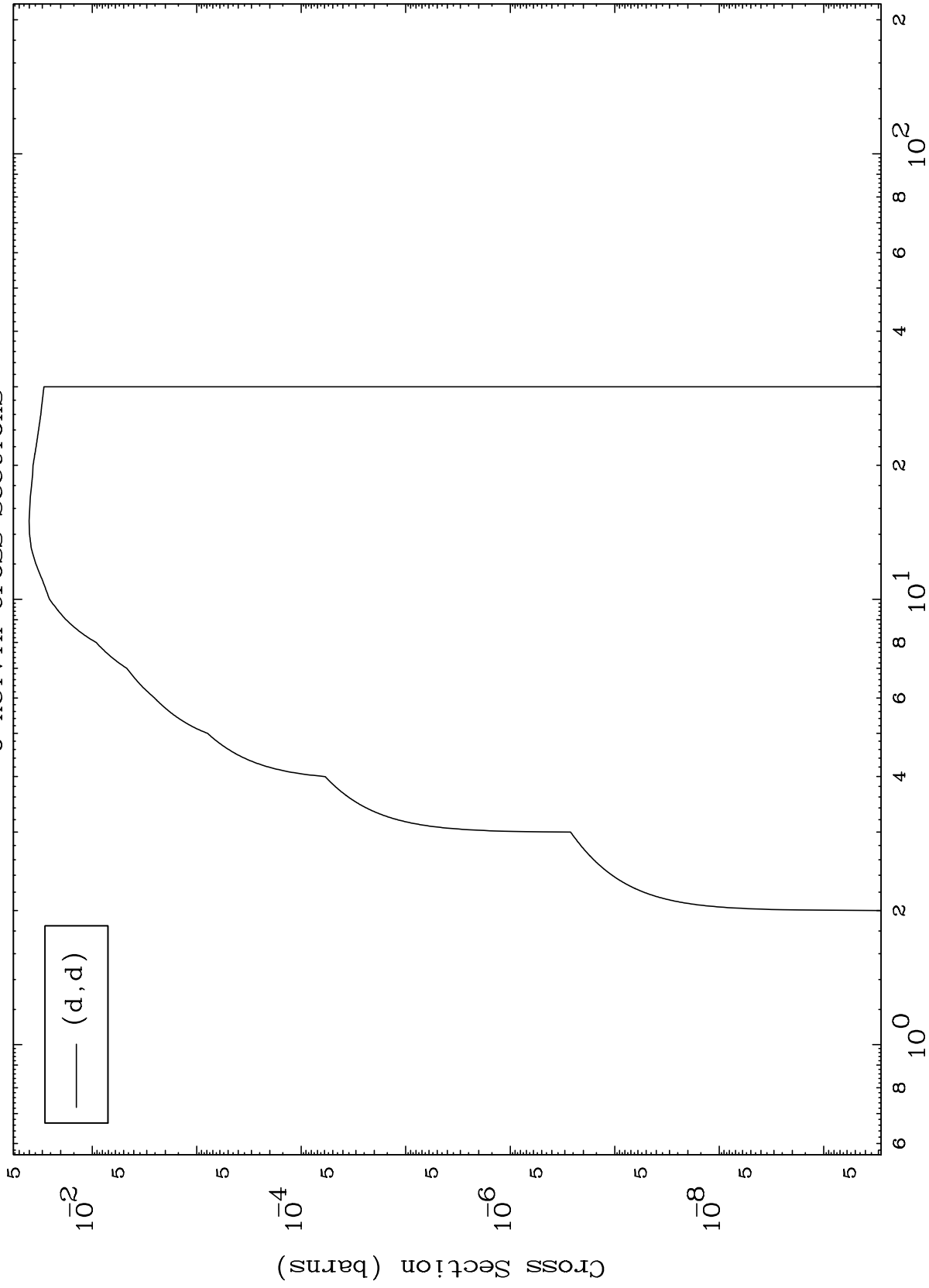
Incident Energy (MeV)

30-Zn-76

MAT 3061

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-76



8

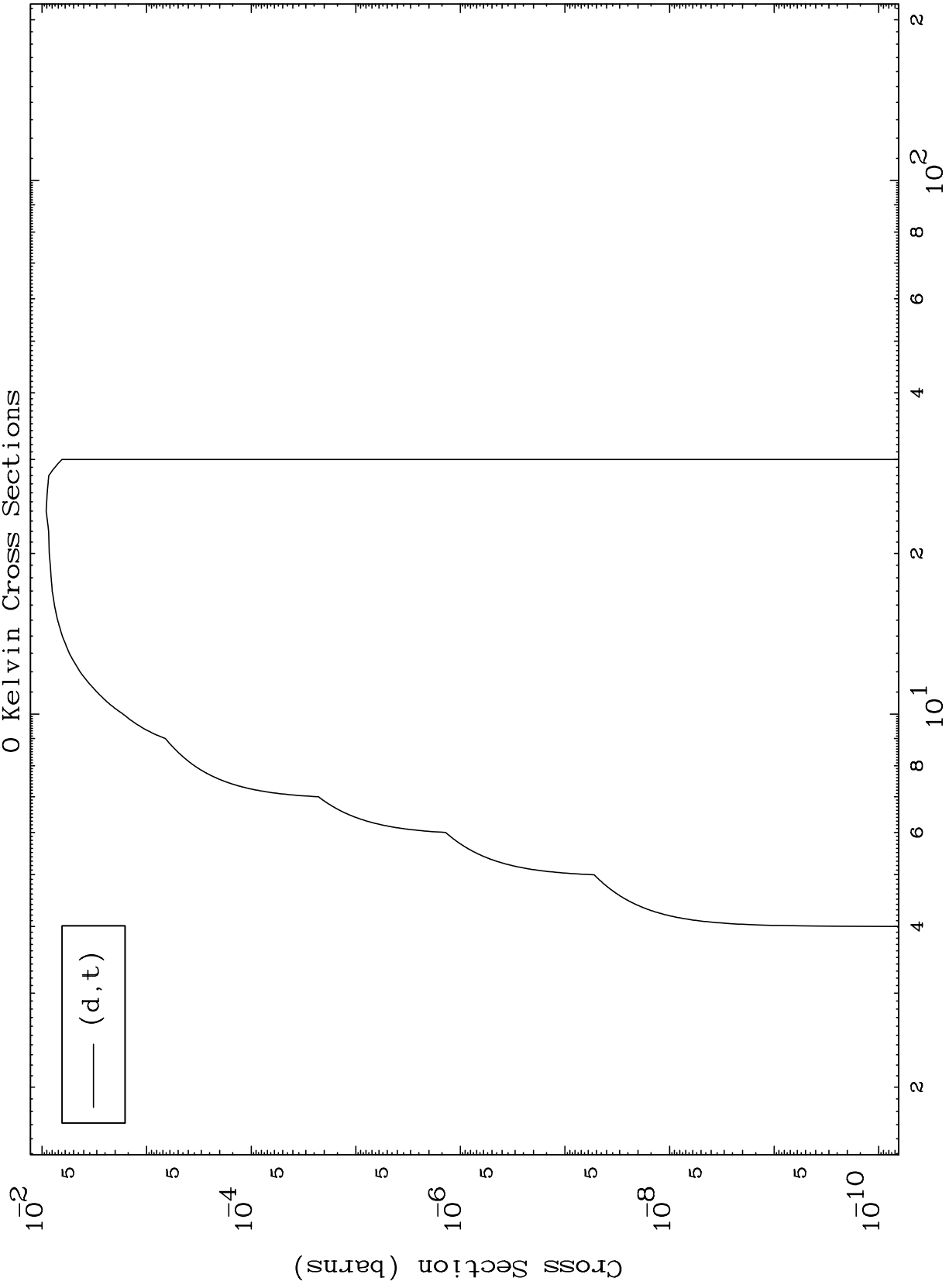
Incident Energy (MeV)

30-Zn-76

MAT 3061

30-Zn-76

(d,t) Levels
0 Kelvin Cross Sections



9

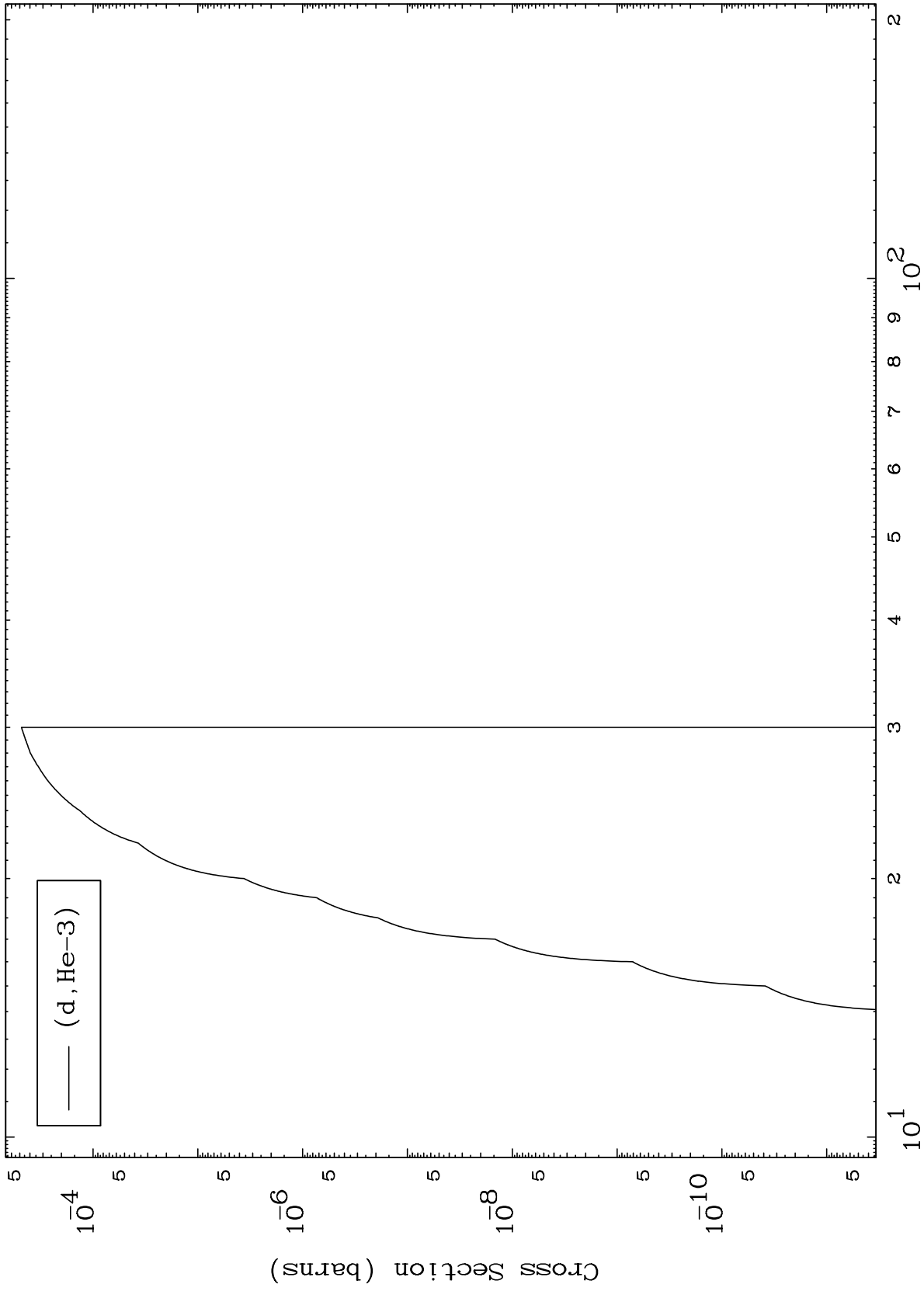
Incident Energy (MeV)

30-Zn-76

MAT 3061

(d,He3) Levels
0 Kelvin Cross Sections

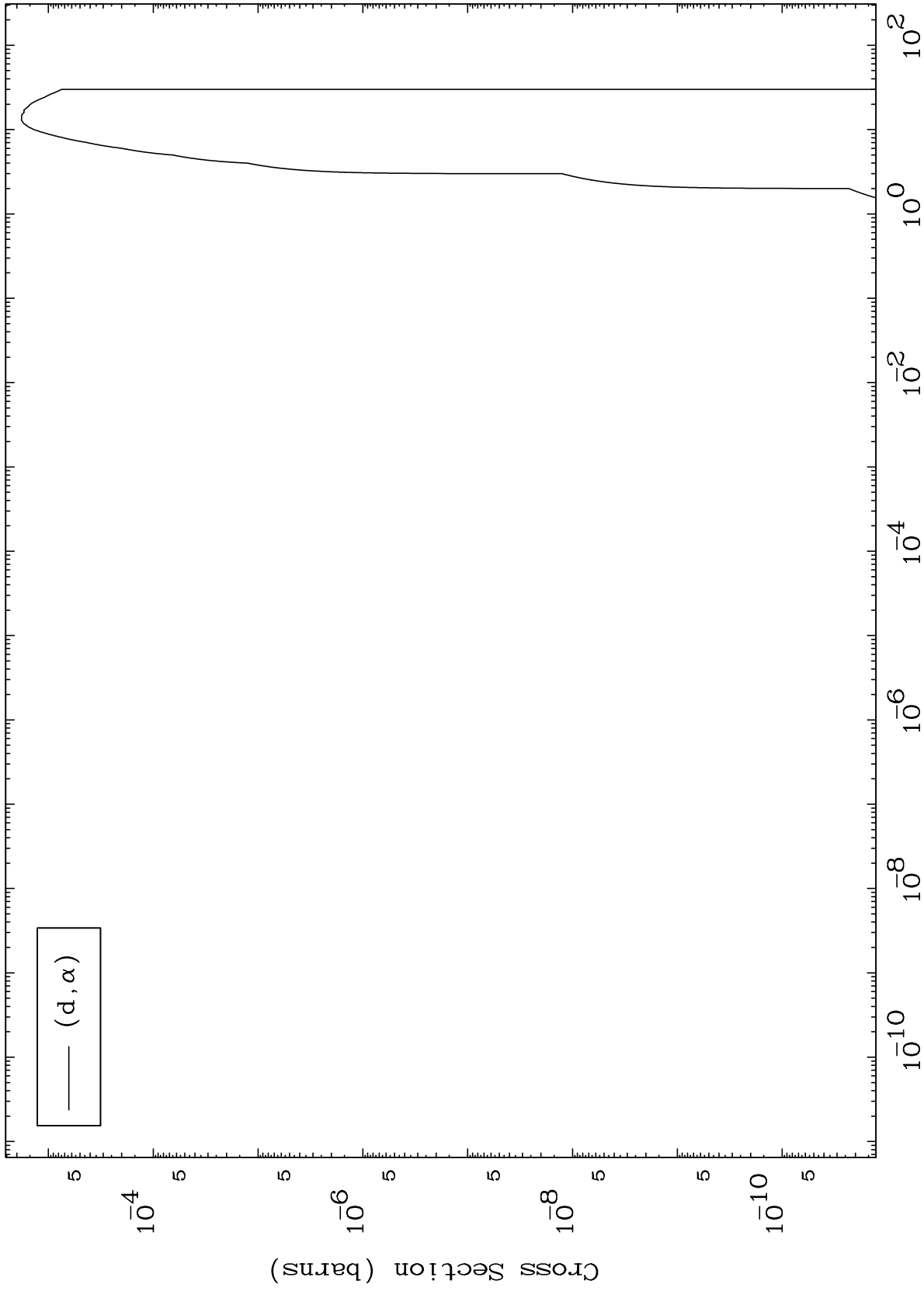
30-Zn-76



MAT 3061

(d, α) Levels
0 Kelvin Cross Sections

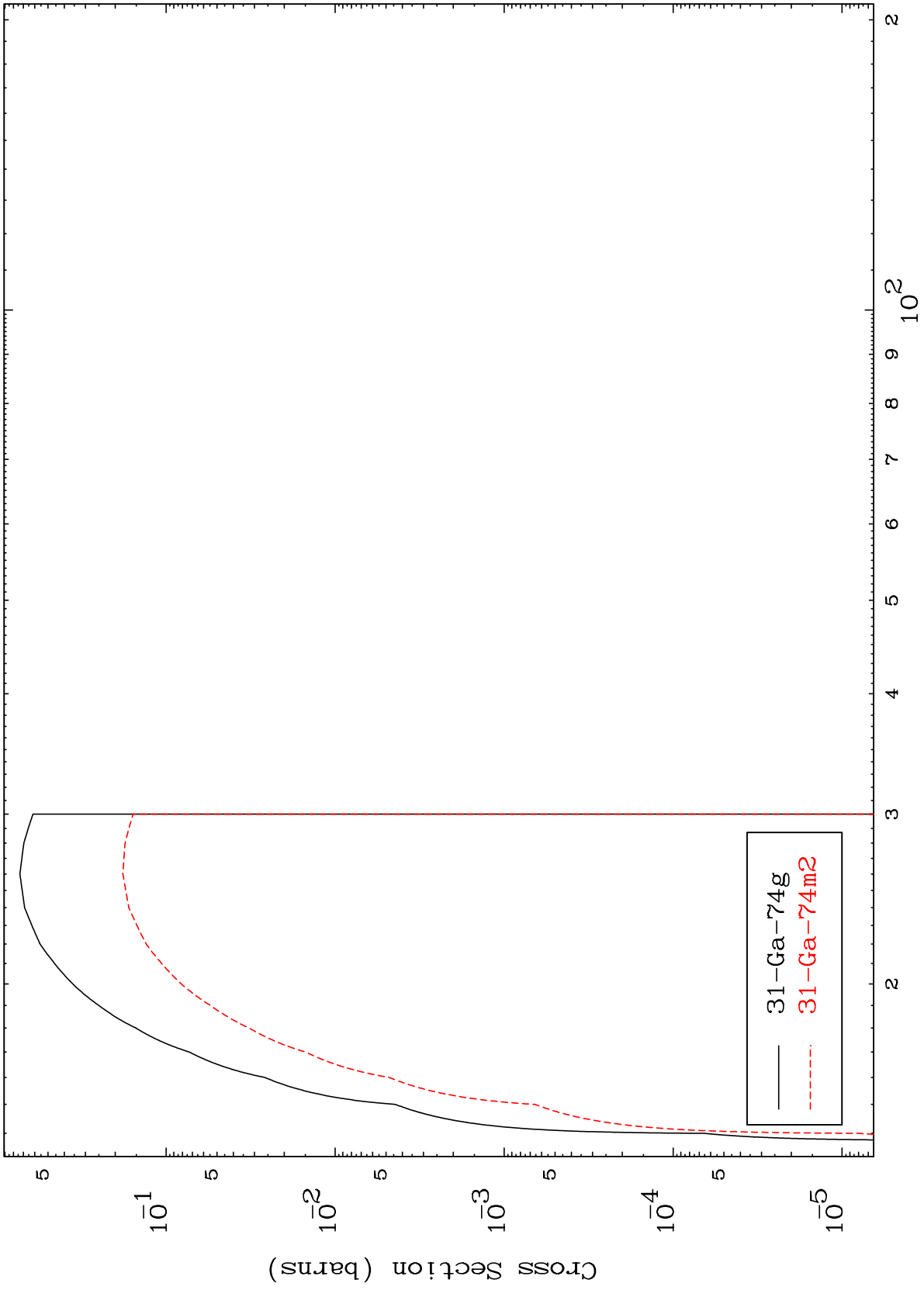
30-Zn-76



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30-Zn-76

(d,4n)
Radionuclide Production Cross Section



12

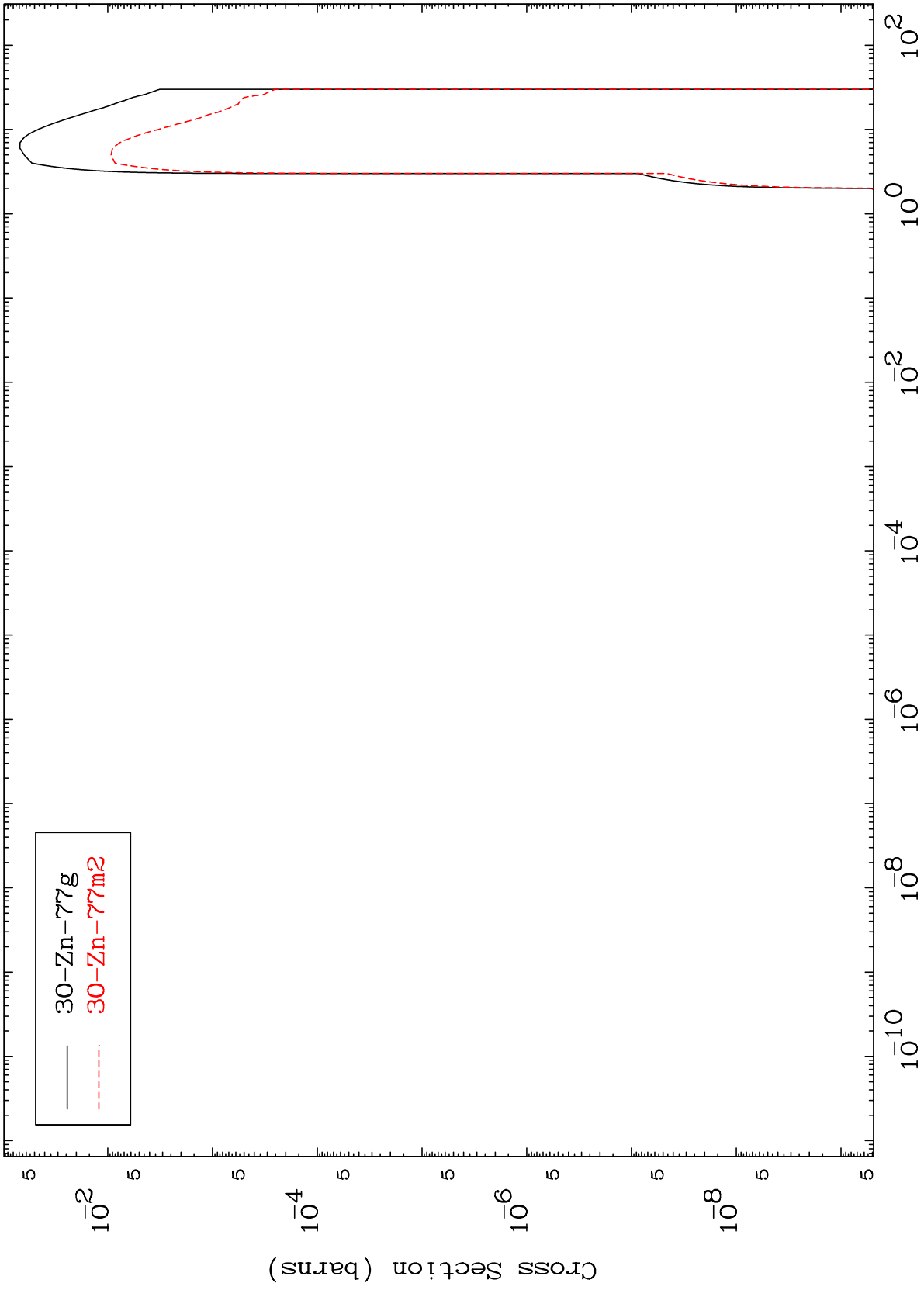
Incident Energy (MeV)

30-Zn-76

MAT 3061

(d,p)
Radionuclide Production Cross Section

³⁰Zn-76



13

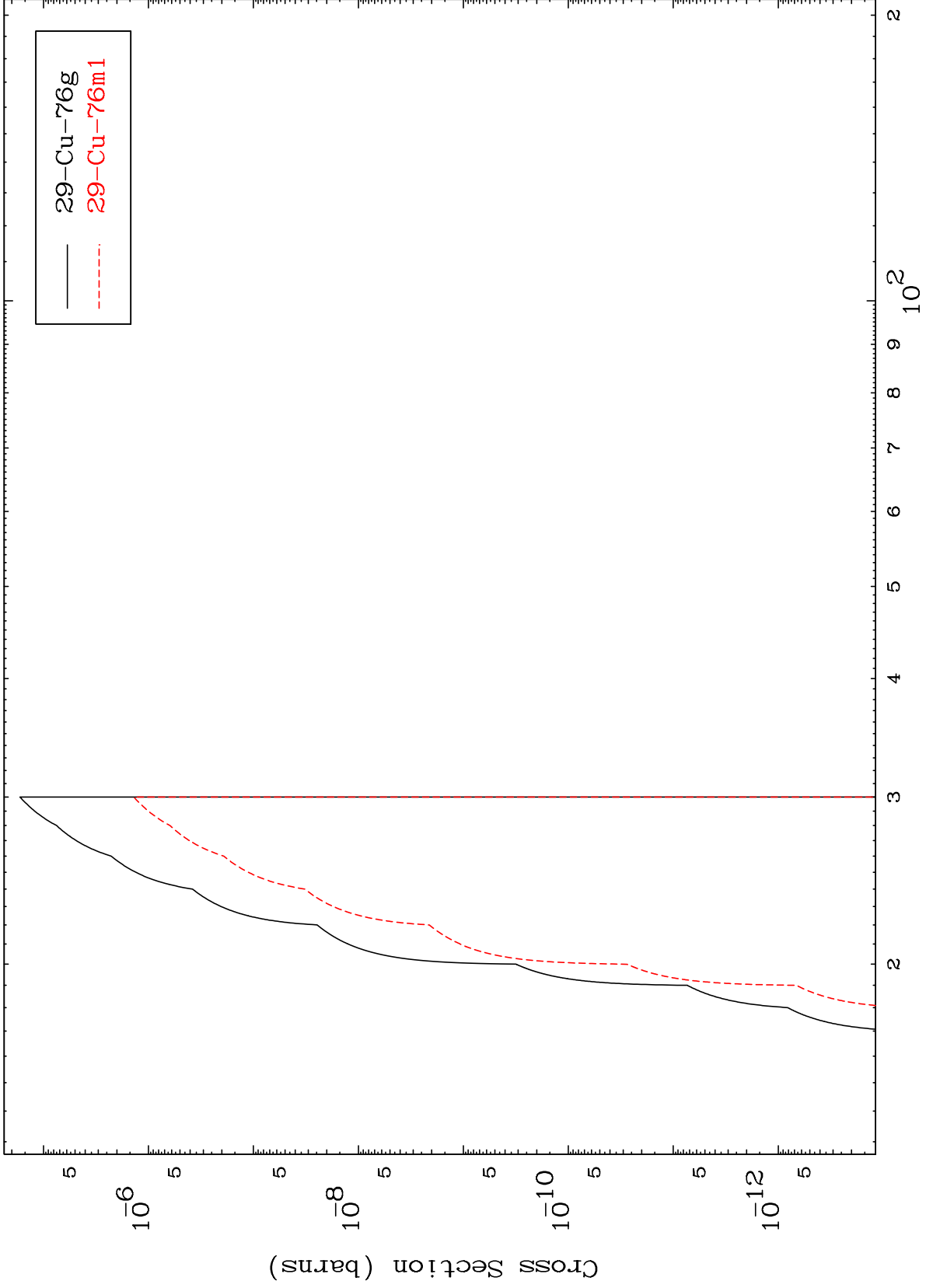
Incident Energy (MeV)

³⁰Zn-76

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Radionuclide Production Cross Section
(d,2p)

³⁰Zn-76



14

Incident Energy (MeV)

³⁰Zn-76