

Program EVALPLOT
(Version 2018-1)

by

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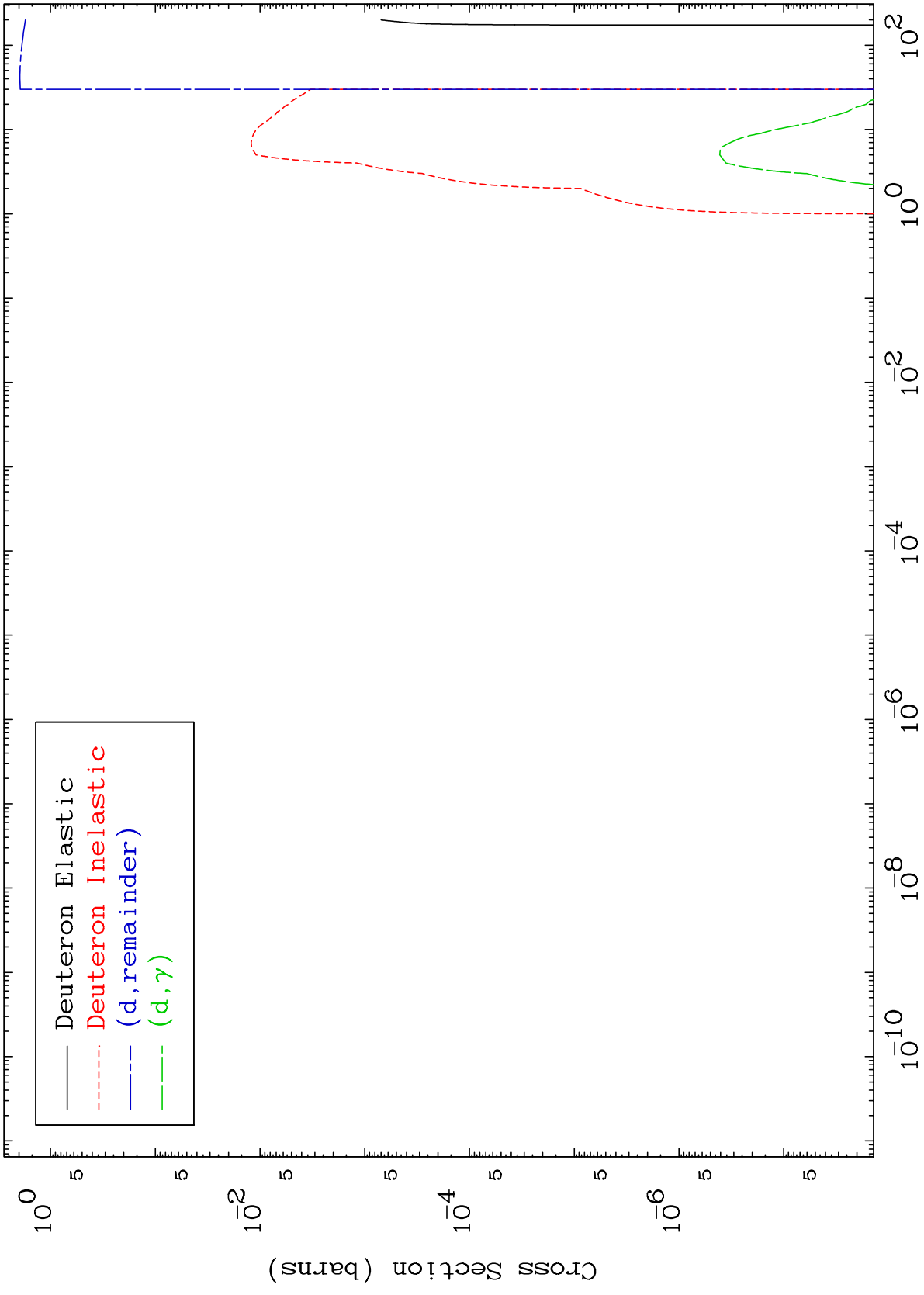
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3067

Deuteron Major
0 Kelvin Cross Sections

30-Zn-78

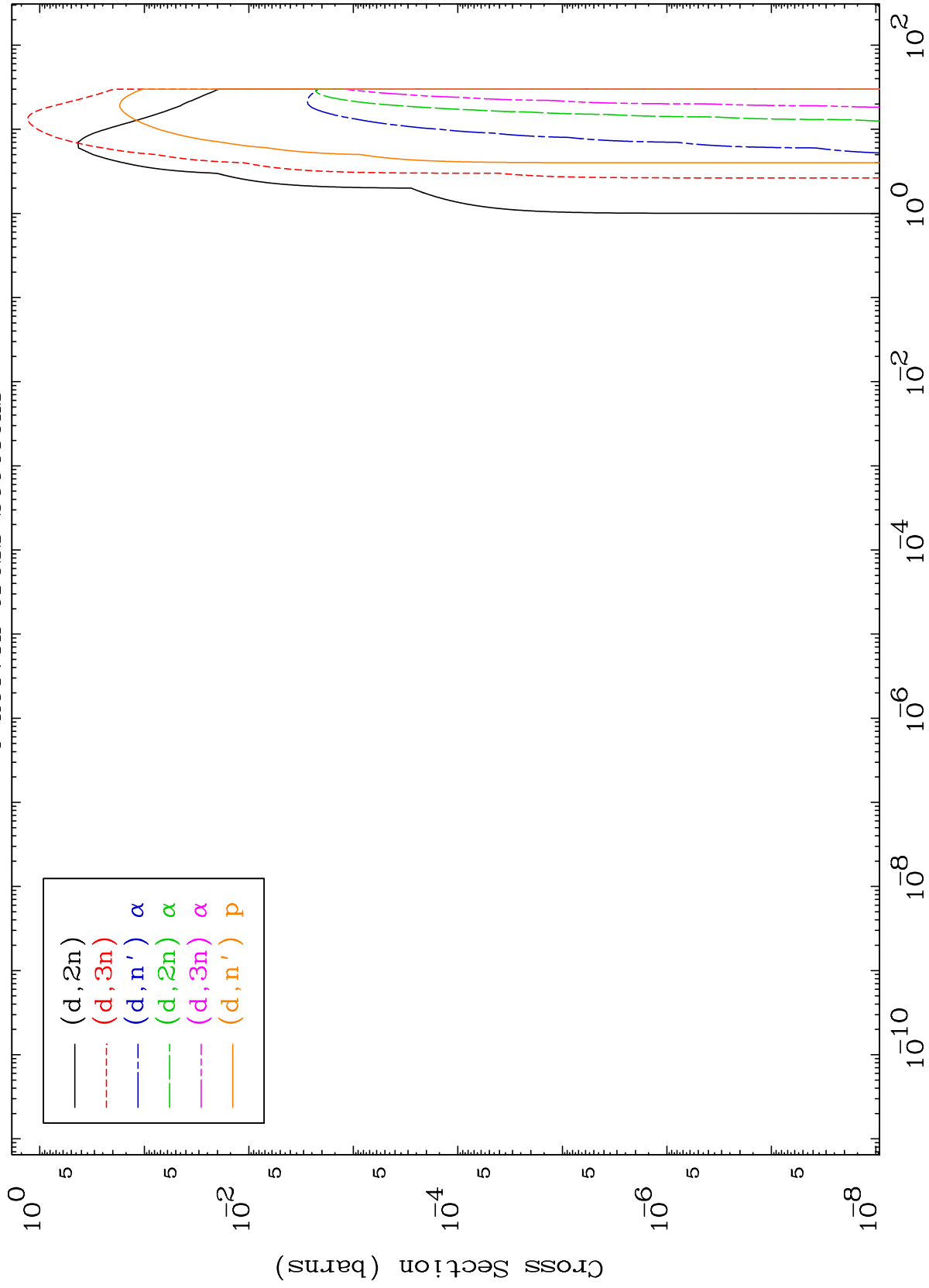


30-Zn-78

MAT 3067

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-78



2

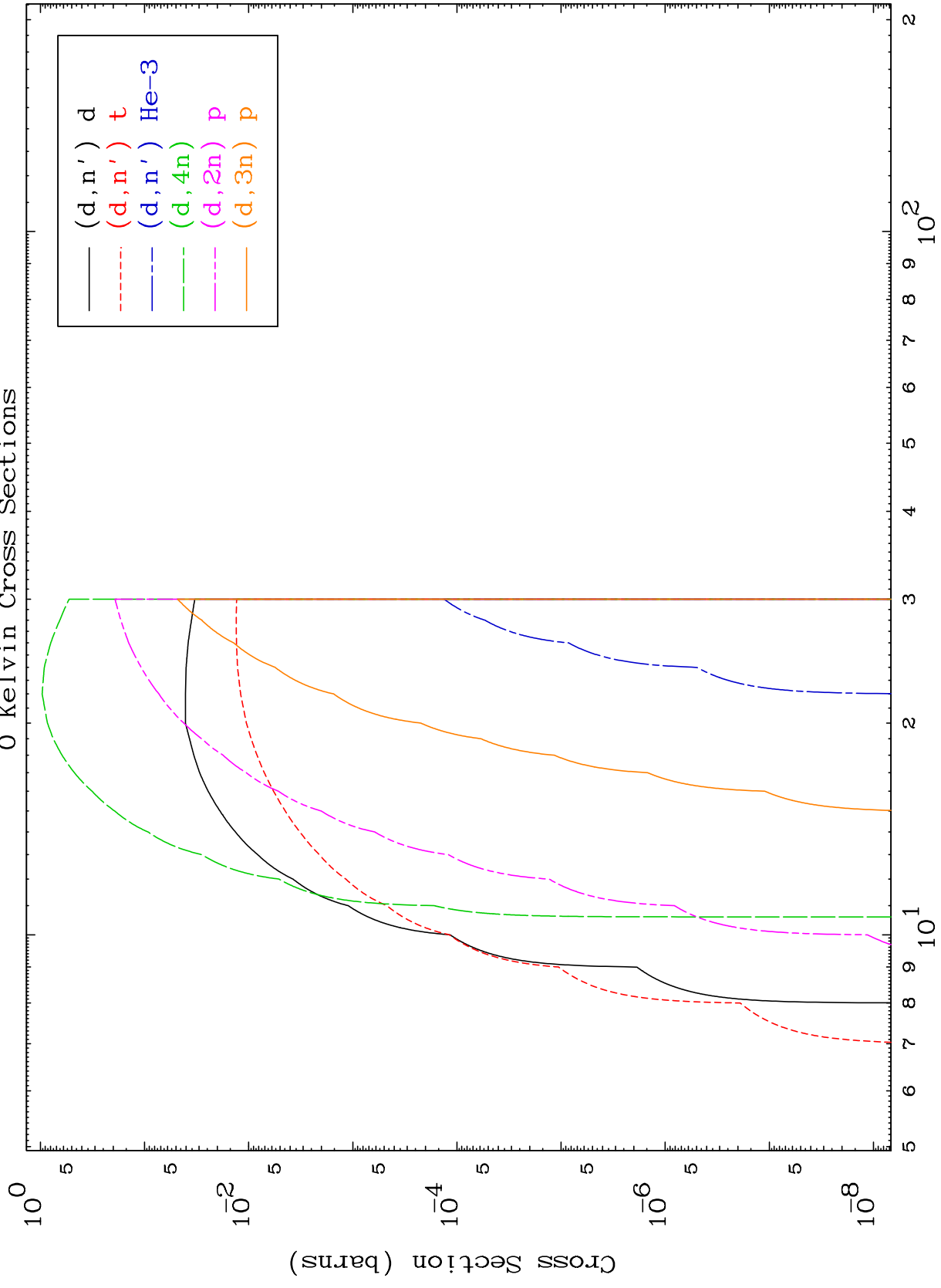
Incident Energy (MeV)

30-Zn-78

MAT 3067

Deuteron Neutron Production
0 Kelvin Cross Sections

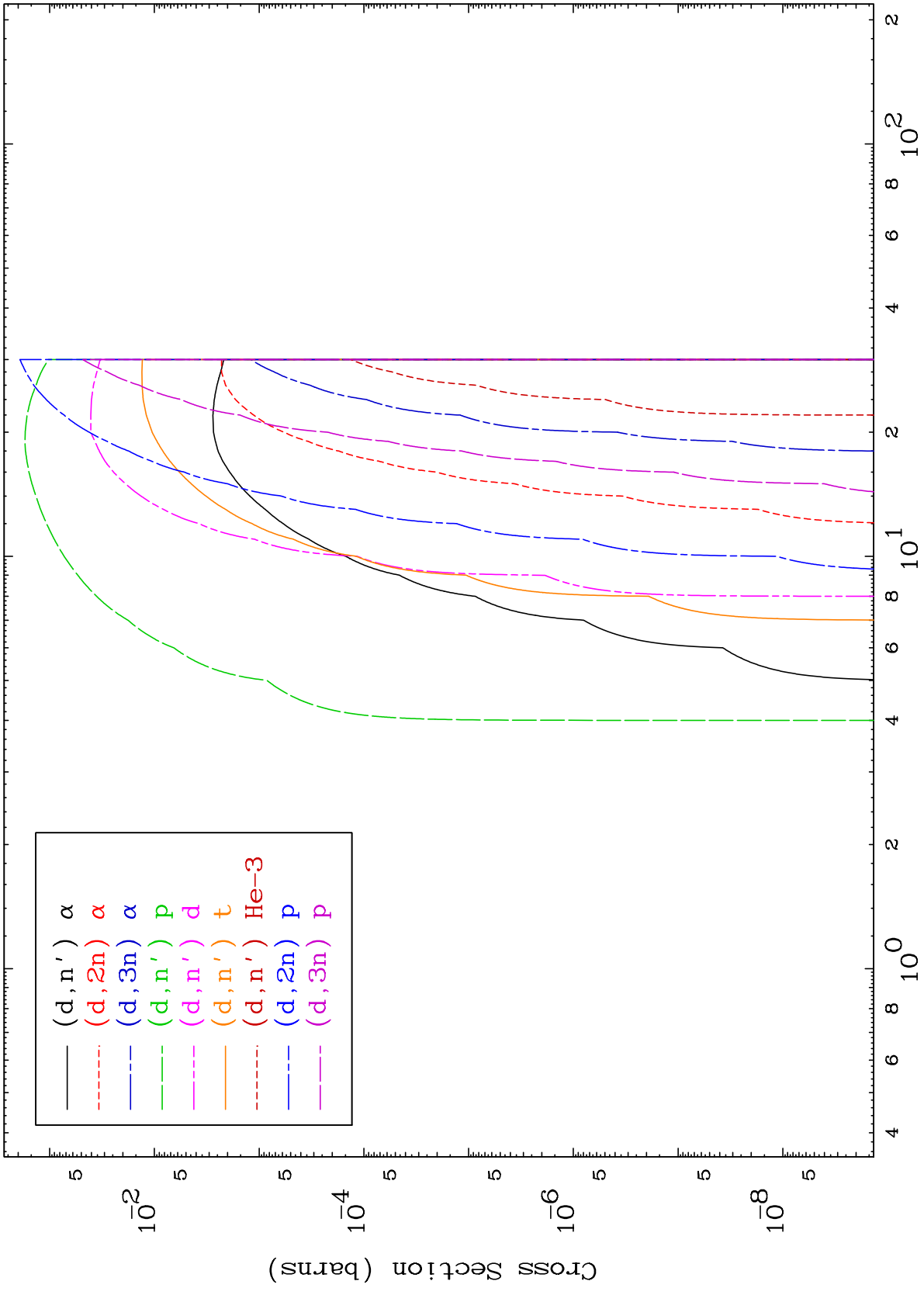
30-Zn-78



3

Incident Energy (MeV)

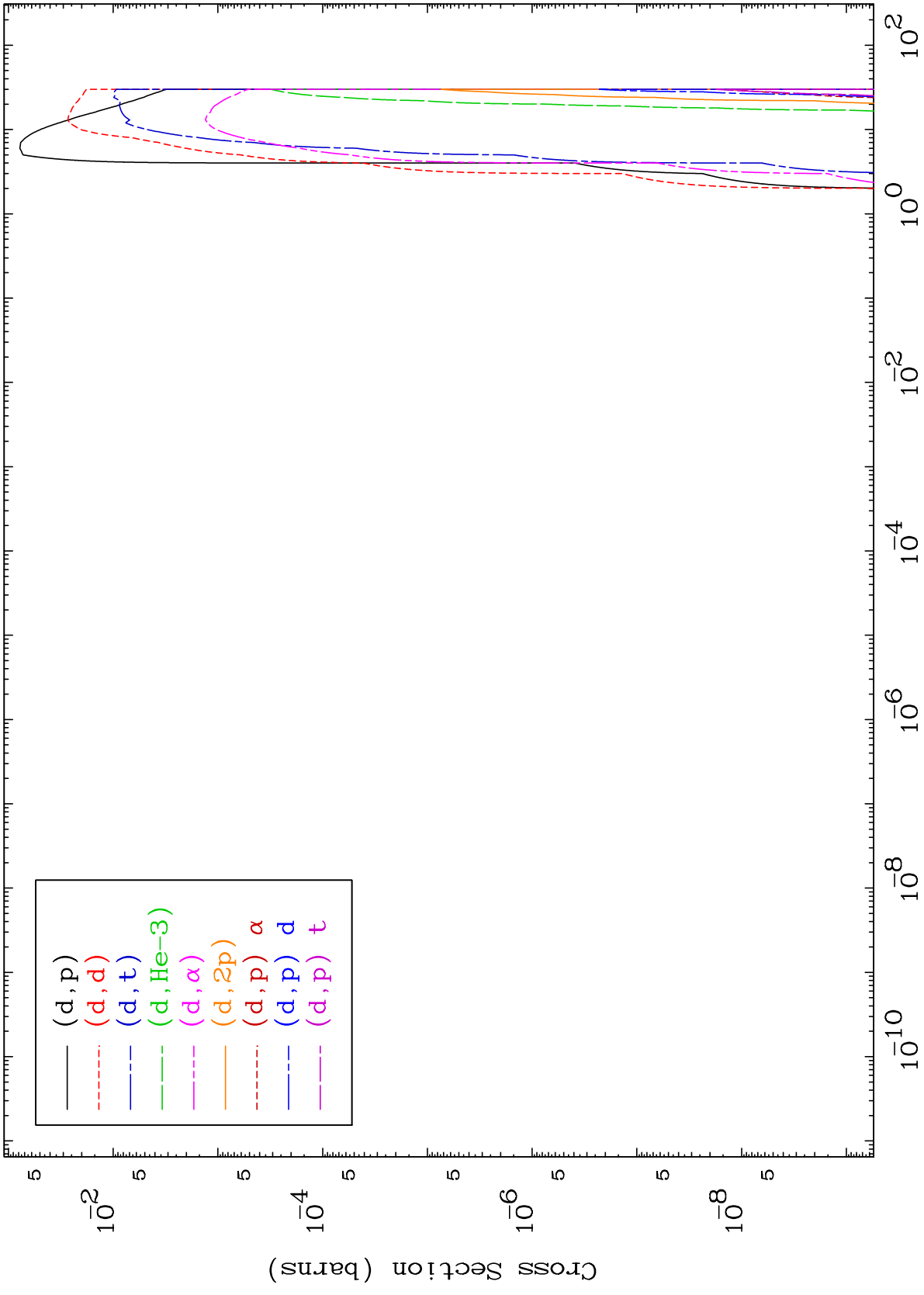
30-Zn-78



MAT 3067

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-78



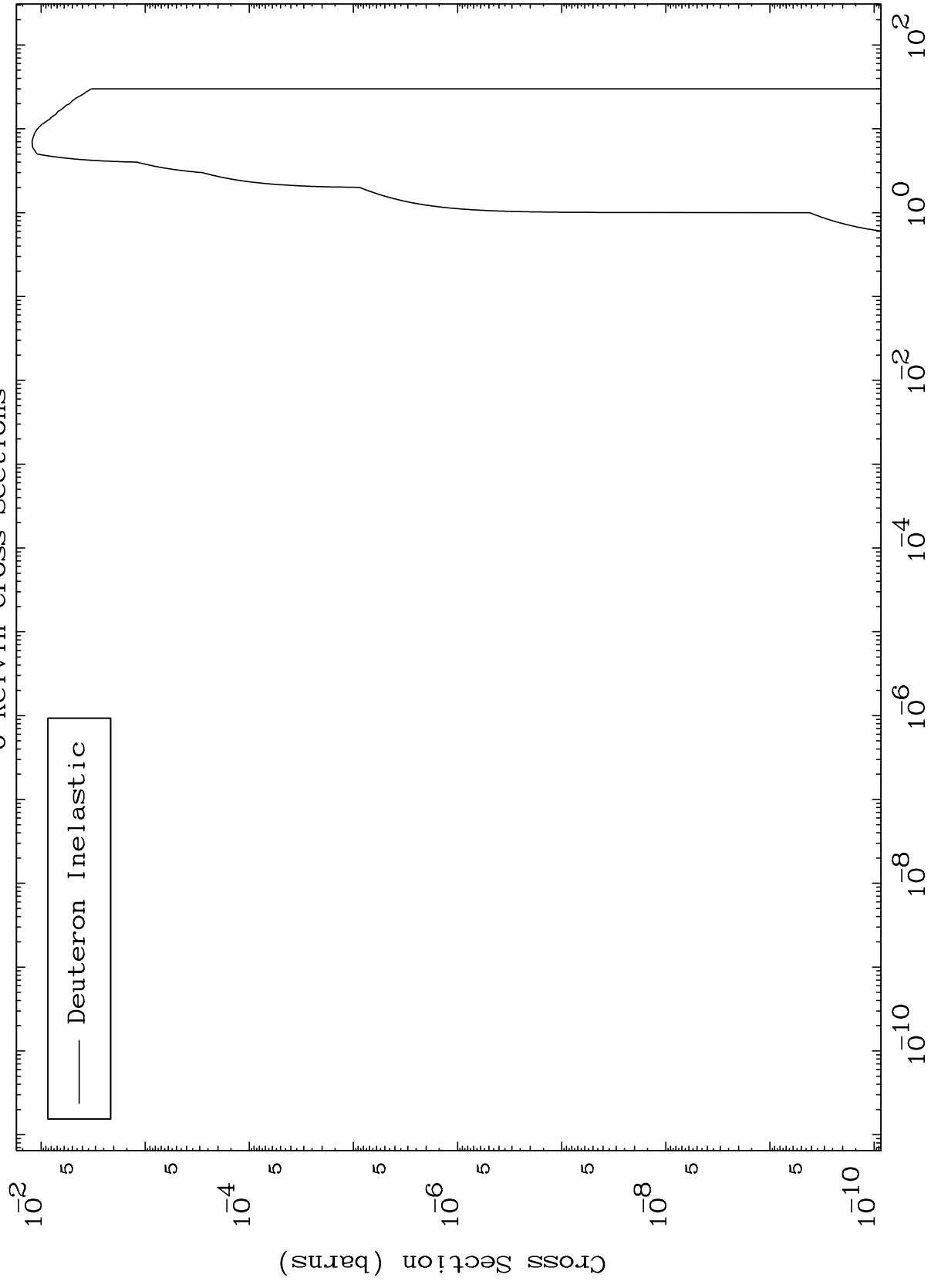
5

30-Zn-78

MAT 3067

(d,n') Level
0 Kelvin Cross Sections

30-Zn-78



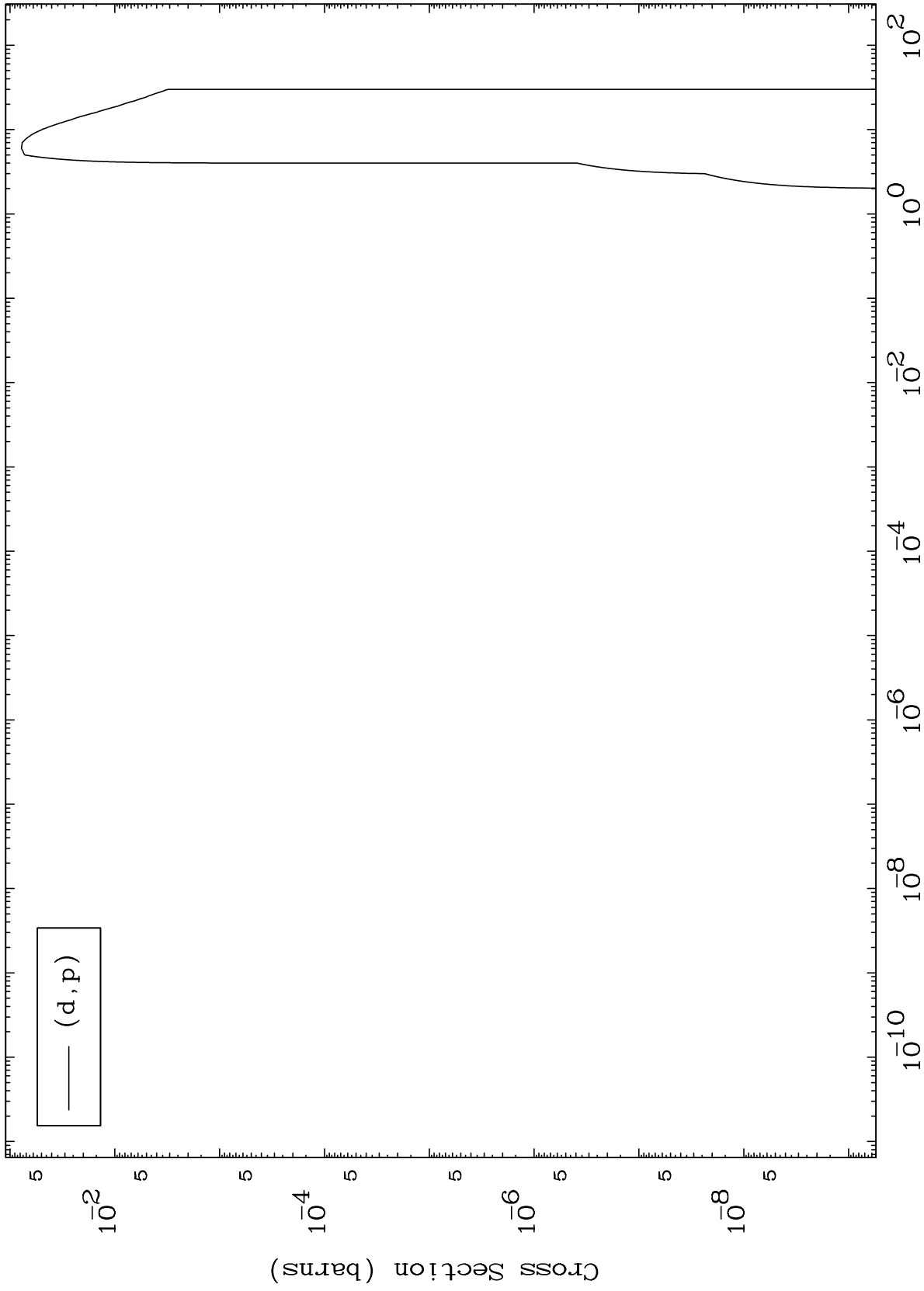
6

30-Zn-78

MAT 3067

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-78



7

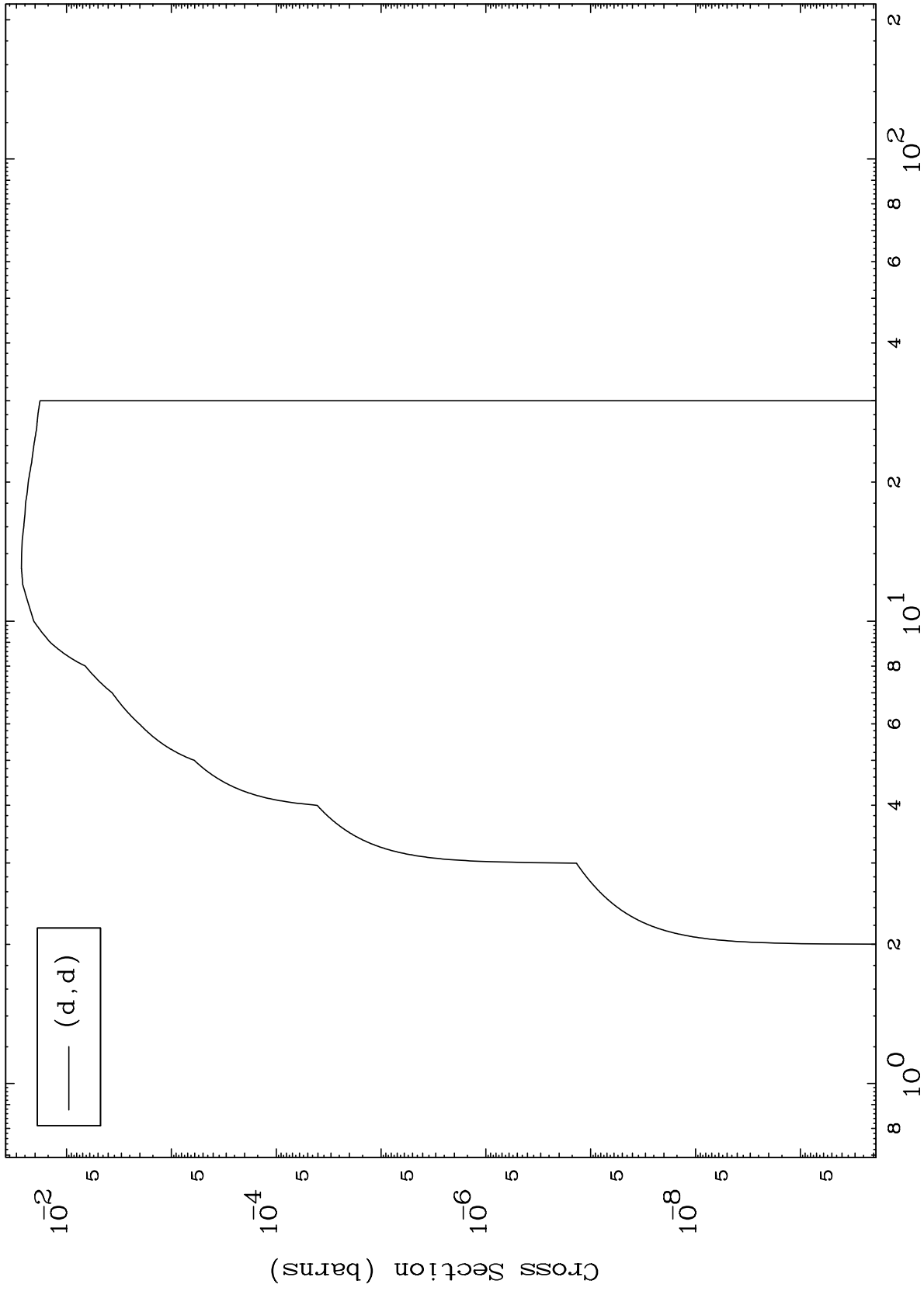
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-78



8

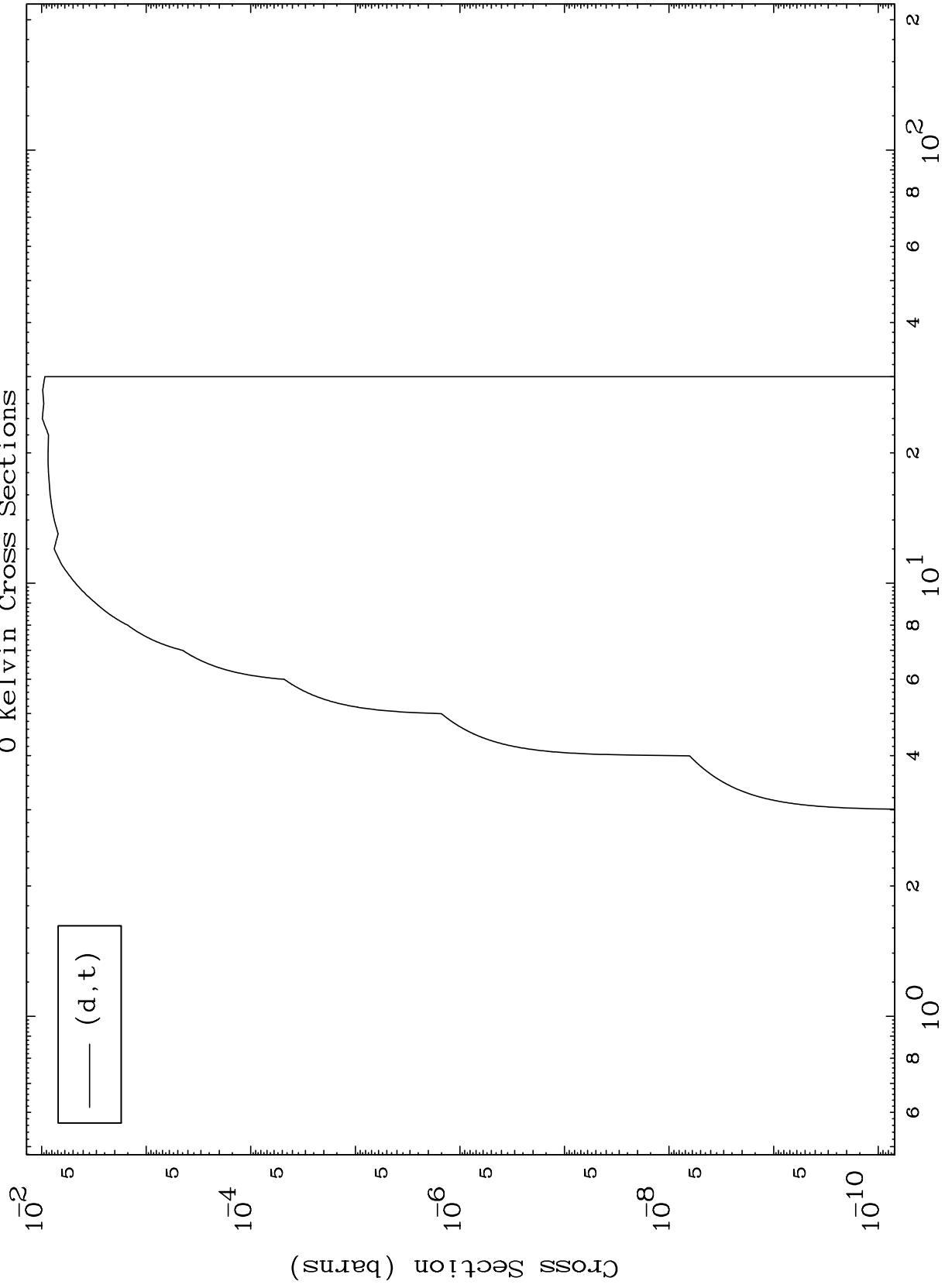
Incident Energy (MeV)

30-Zn-78

MAT 3067

30-Zn-78

(d,t) Levels
0 Kelvin Cross Sections



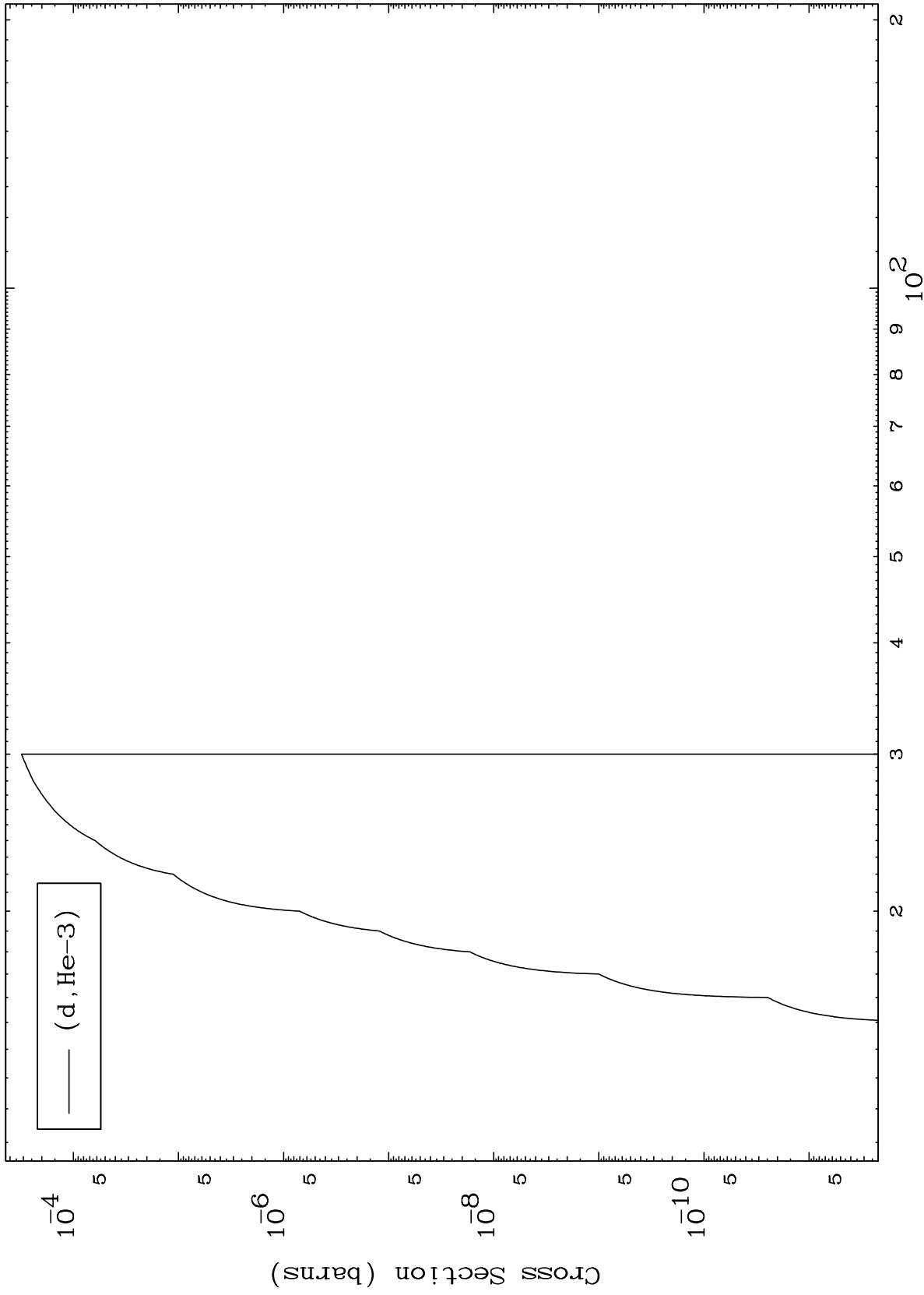
9

30-Zn-78

MAT 3067

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-78



10

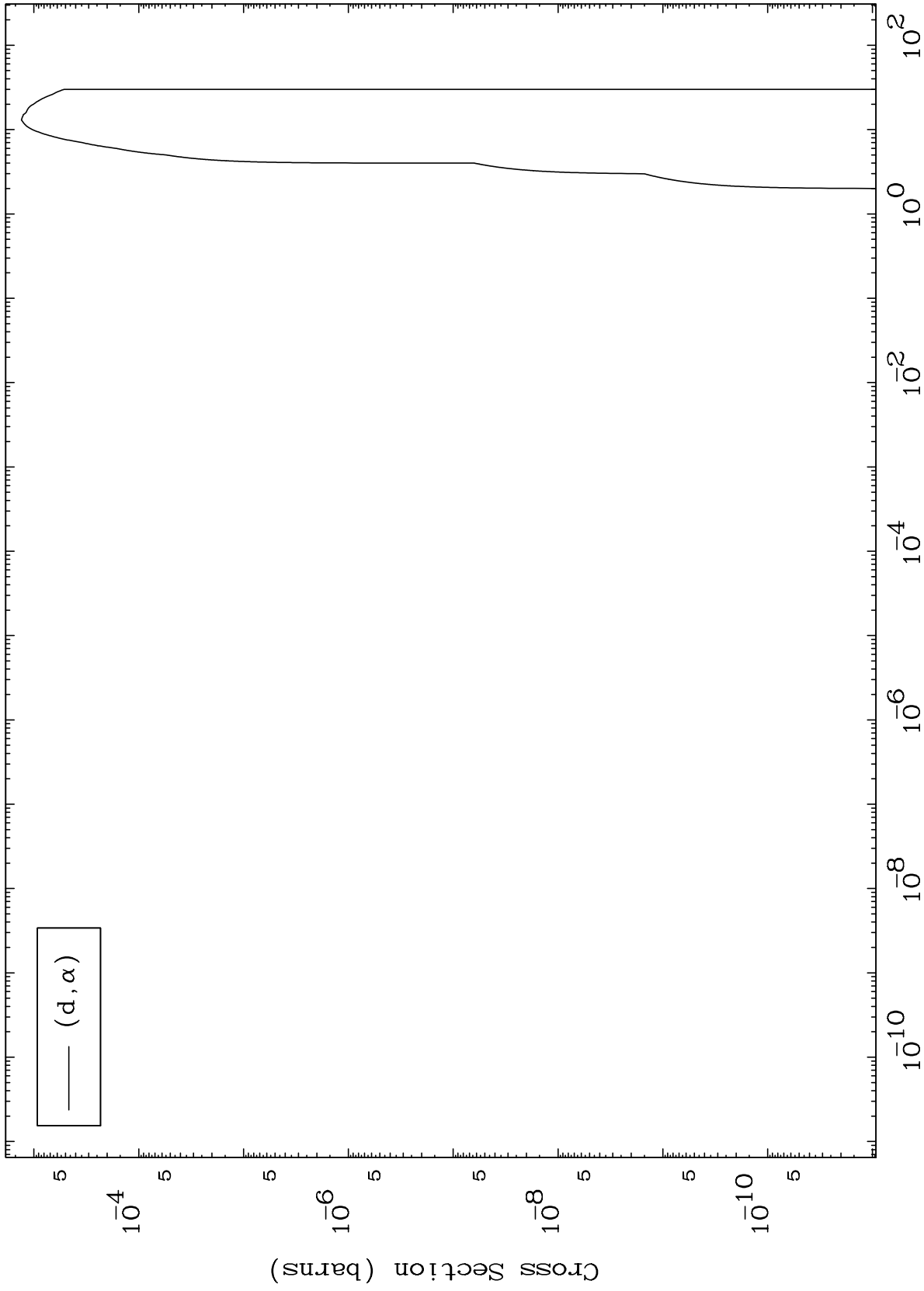
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d, α) Levels
0 Kelvin Cross Sections

30-Zn-78

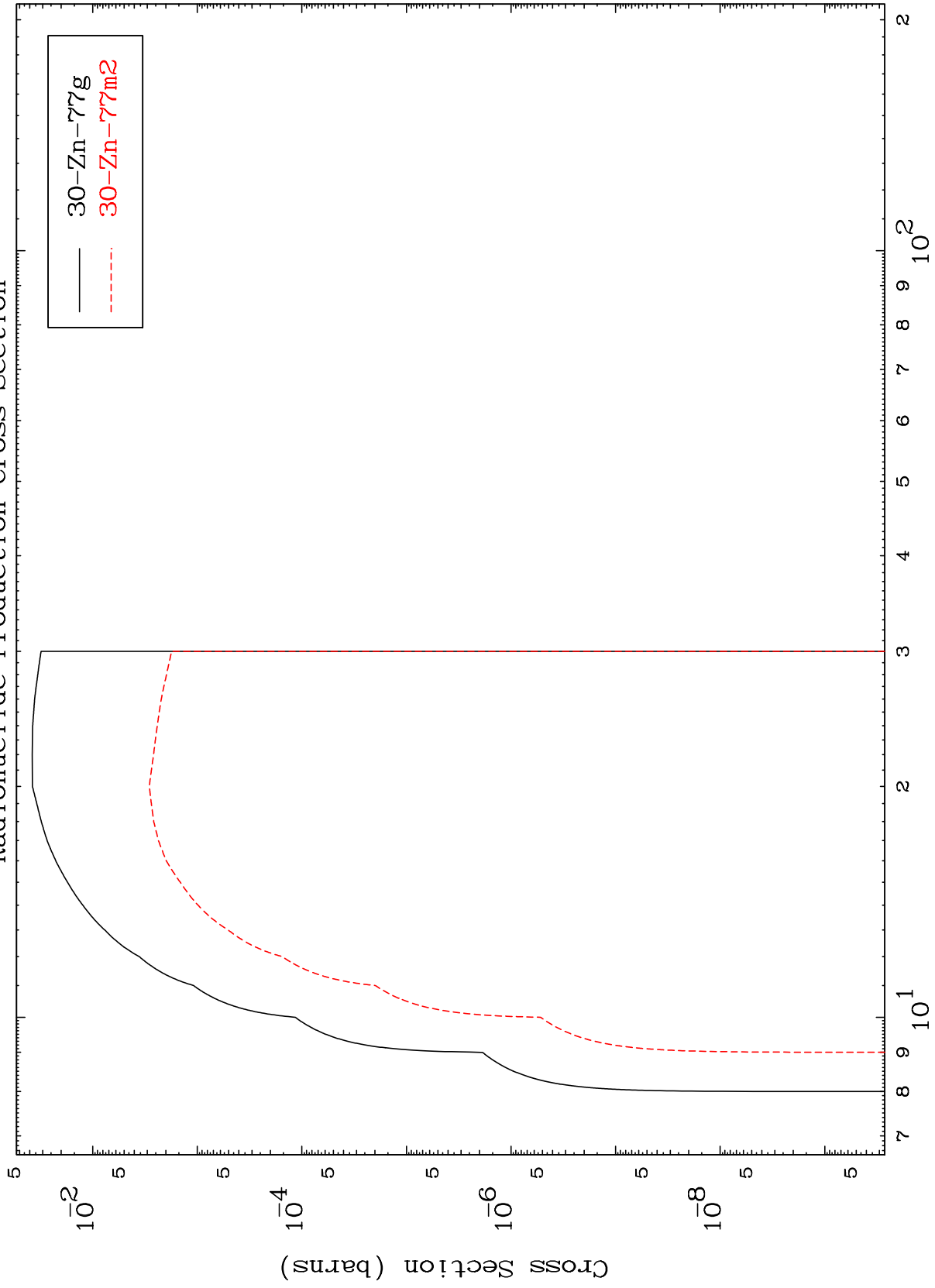


MAT 3067

(d,n') d

30-Zn-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

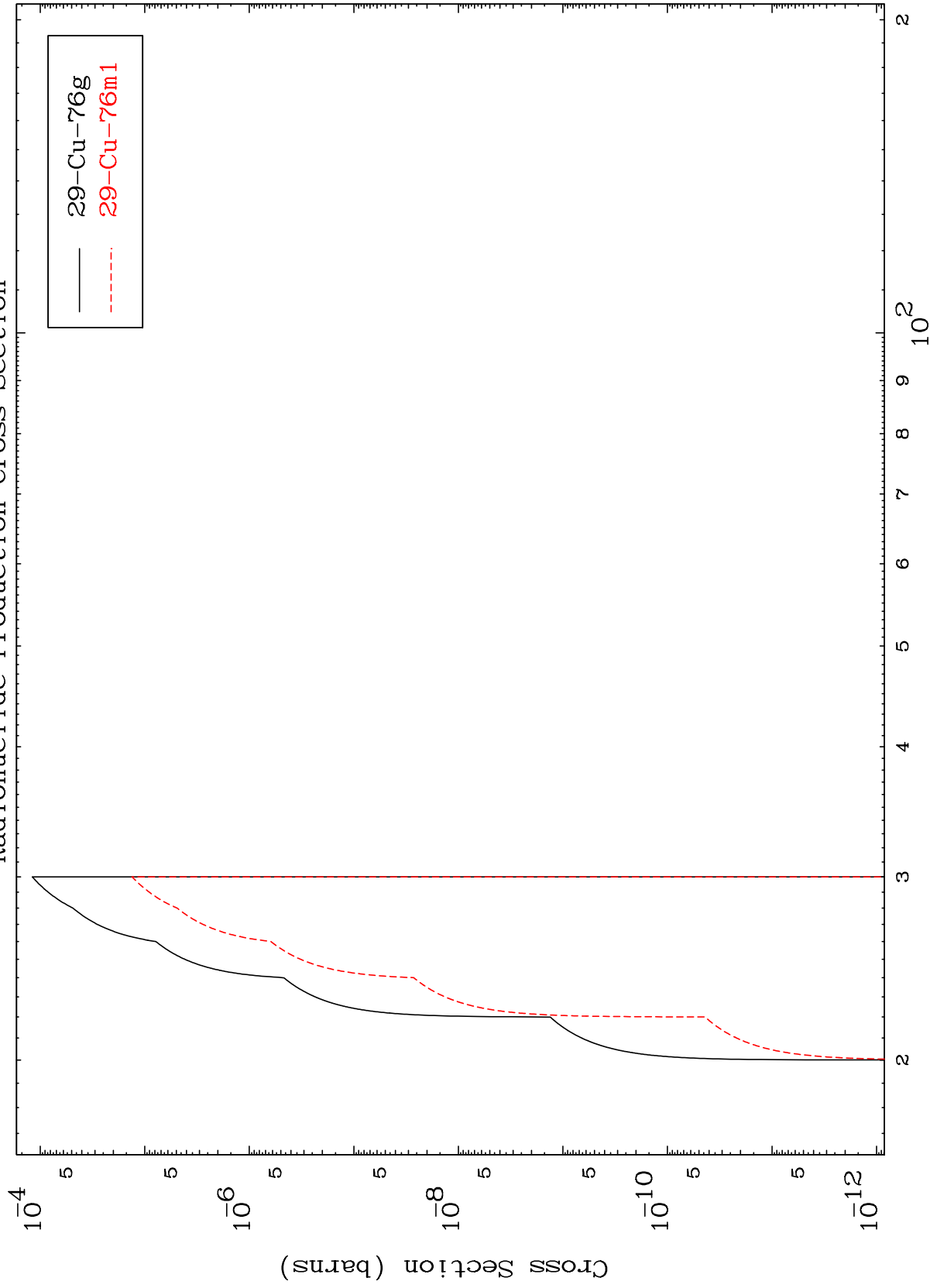
30-Zn-78

MAT 3067

(d,n') He-3

30-Zn-78

Radionuclide Production Cross Section



13

Incident Energy (MeV)

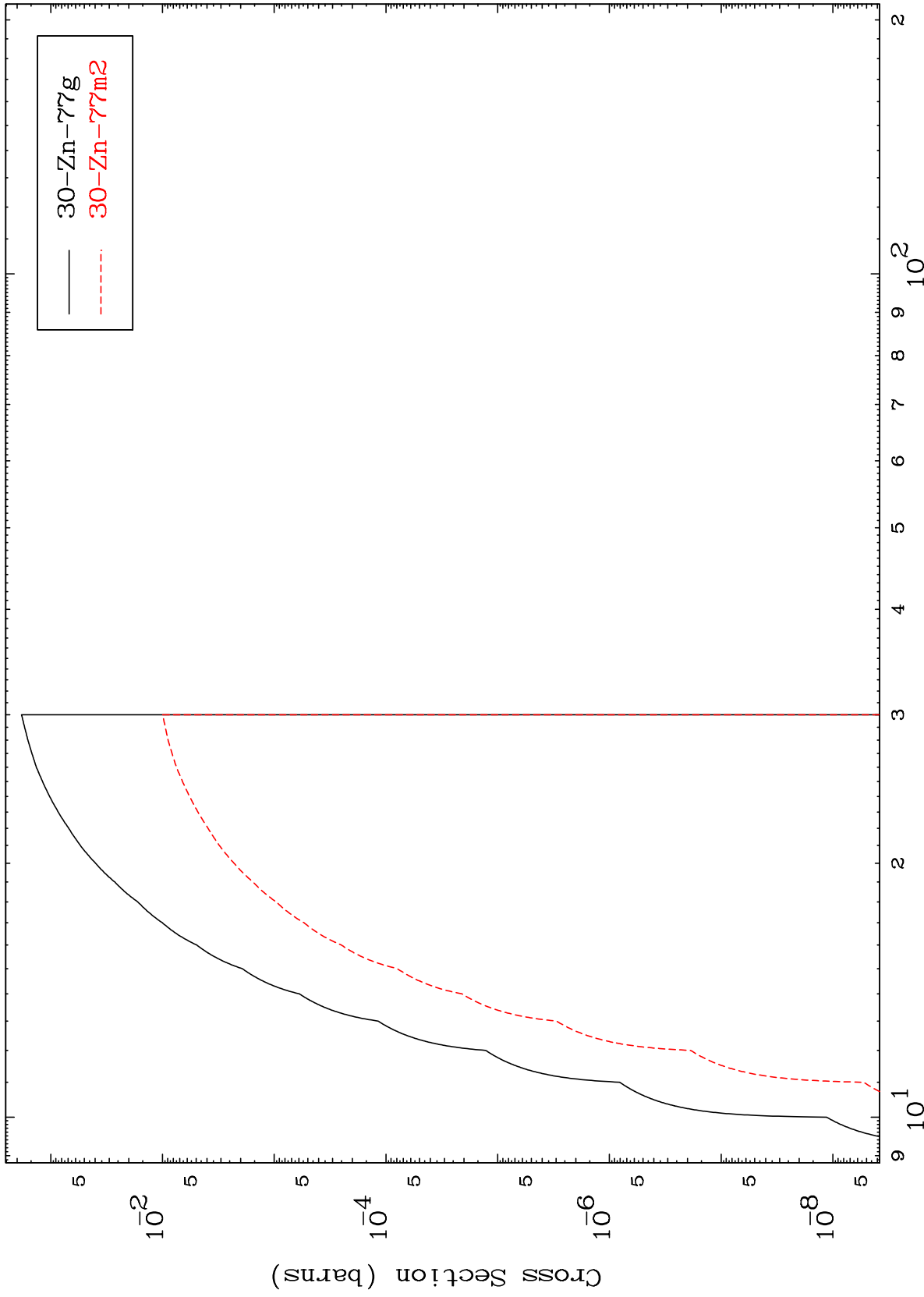
30-Zn-78

MAT 3067

(d,2n) p

30-Zn-78

Radionuclide Production Cross Section



14

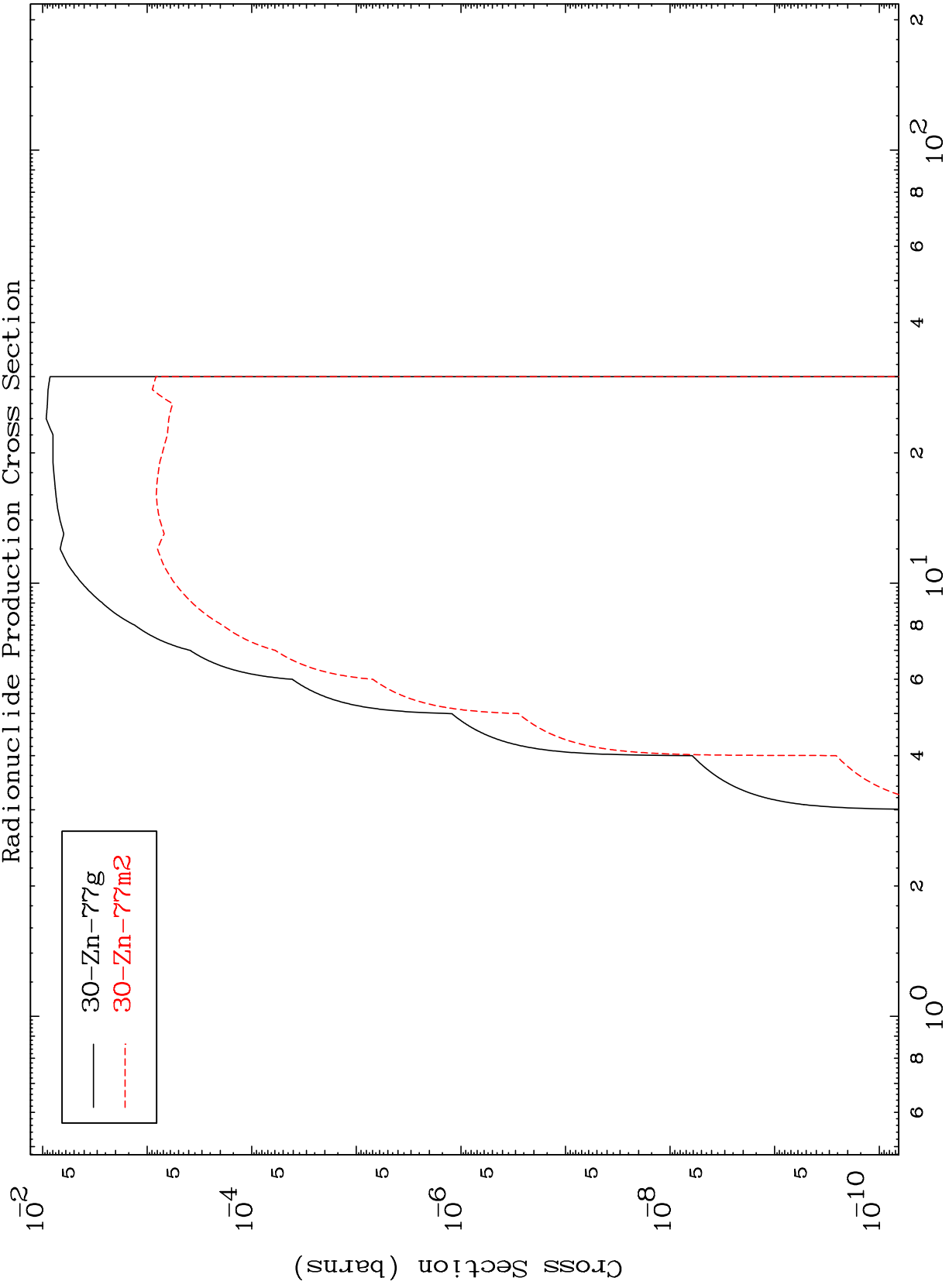
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d, t)
Radionuclide Production Cross Section

³⁰Zn-78



— 30-Zn-77g
- - - 30-Zn-77m2

15

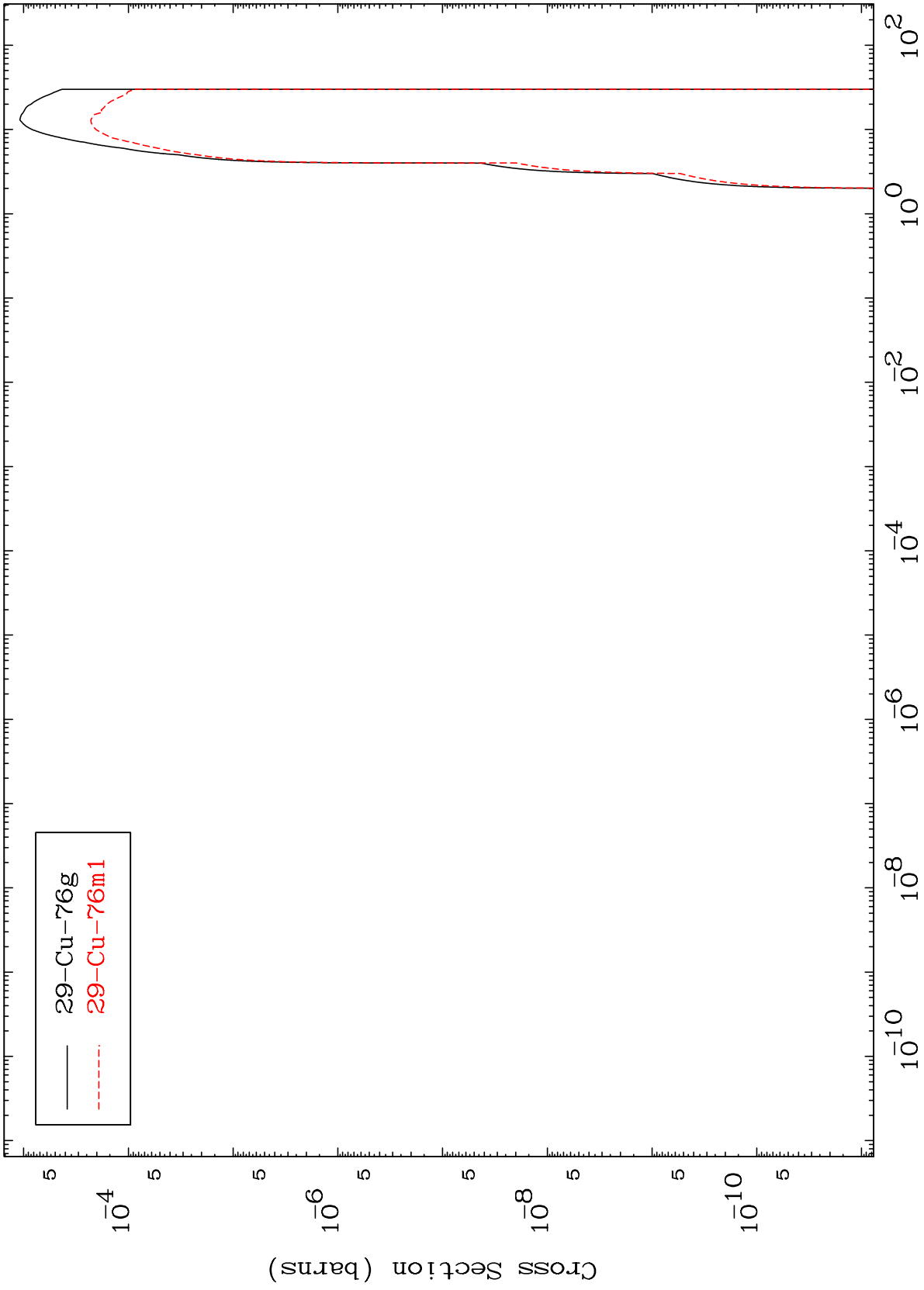
Incident Energy (MeV)

³⁰Zn-78

MAT 3067

(d, α)
Radionuclide Production Cross Section

$^{30}\text{Zn-78}$

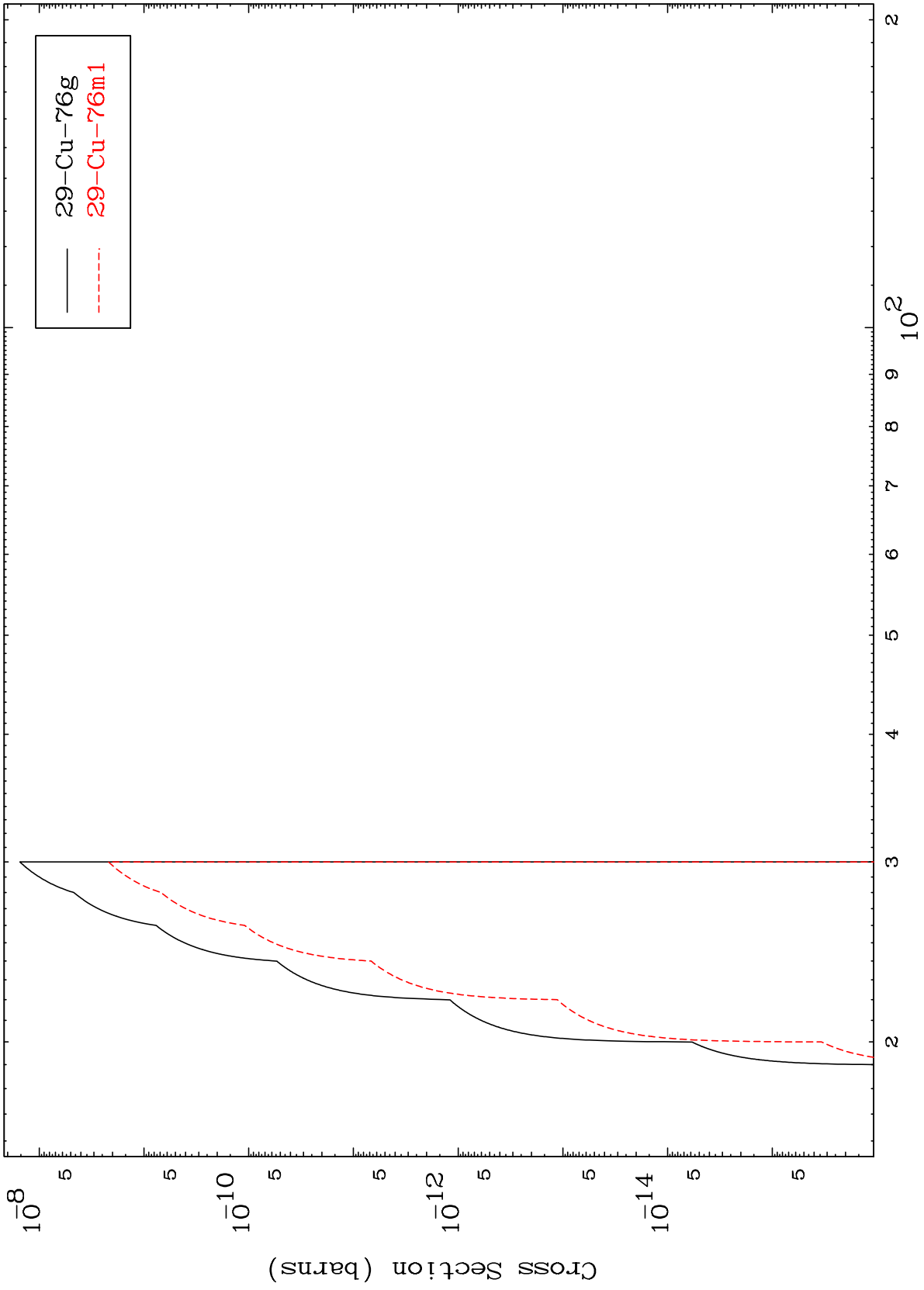


MAT 3067

(d,p) t

30-Zn-78

Radionuclide Production Cross Section



17

Incident Energy (MeV)

30-Zn-78