

Program EVALPLOT
(Version 2018-1)

by

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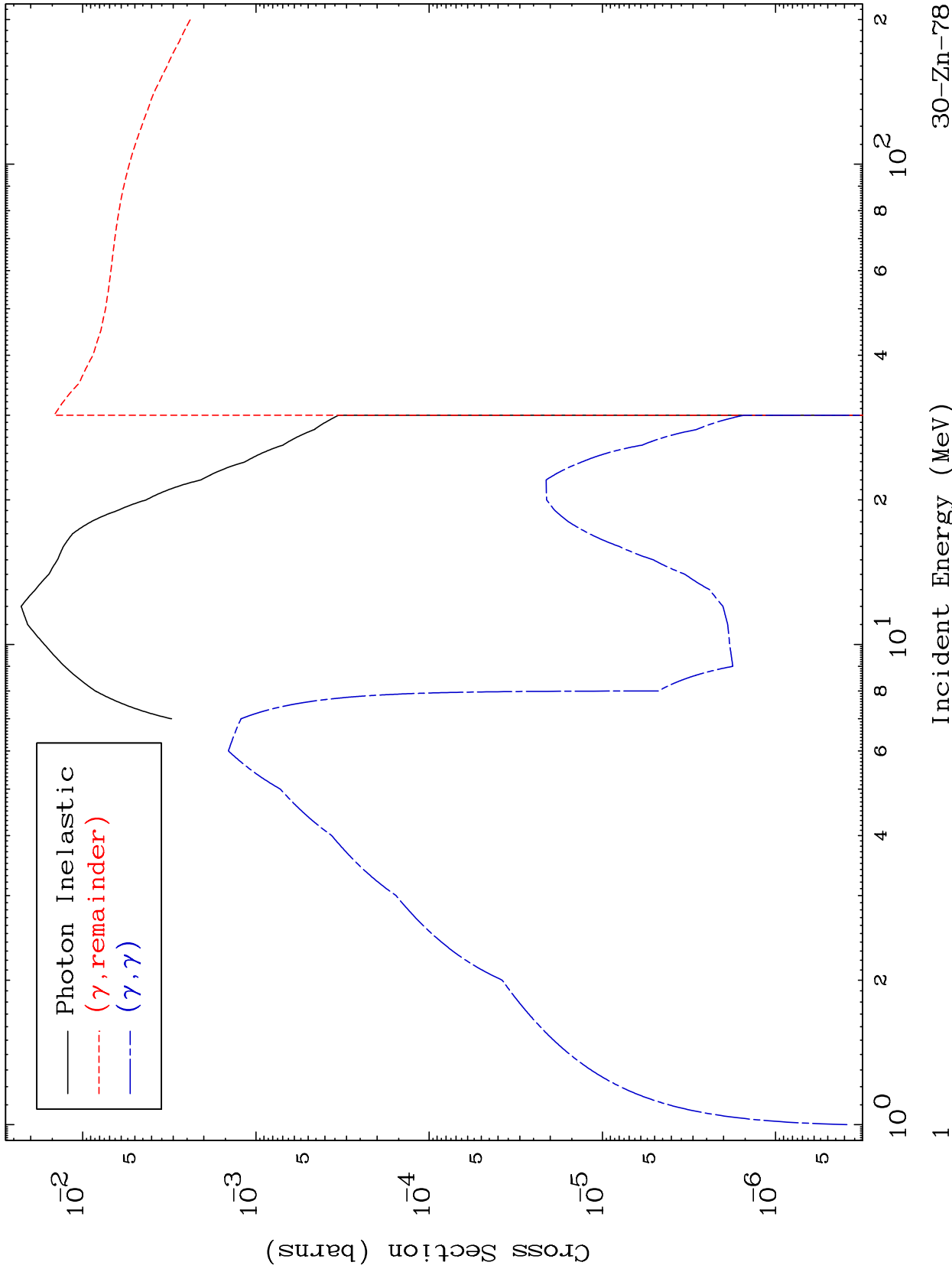
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3067

Photon Major
0 Kelvin Cross Sections

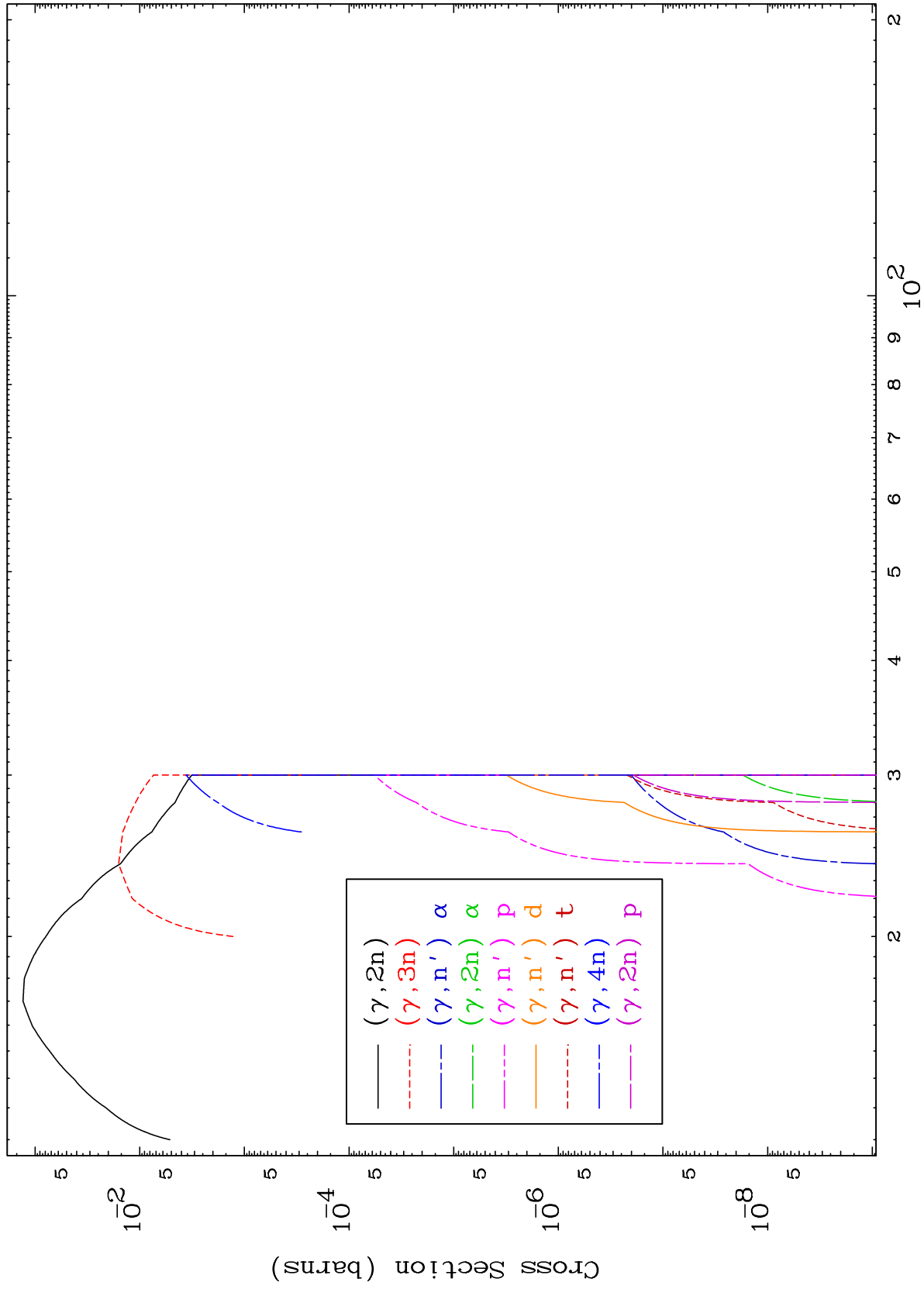
30-Zn-78



MAT 3067

Photon Neutron Production
0 Kelvin Cross Sections

30-Zn-78



2

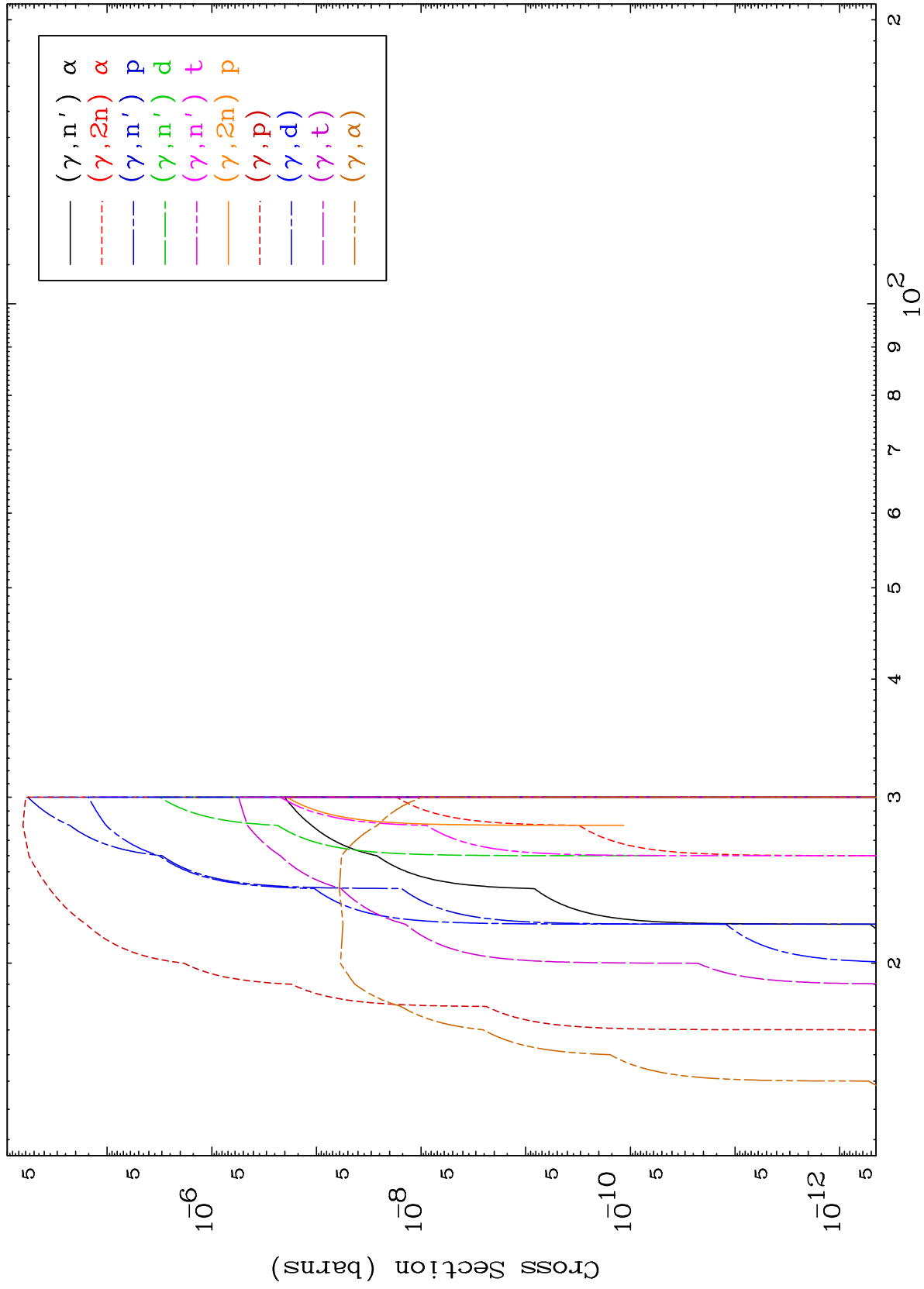
Incident Energy (MeV)

30-Zn-78

MAT 3067

Photon Charged Particle
0 Kelvin Cross Sections

30-Zn-78



3

Incident Energy (MeV)

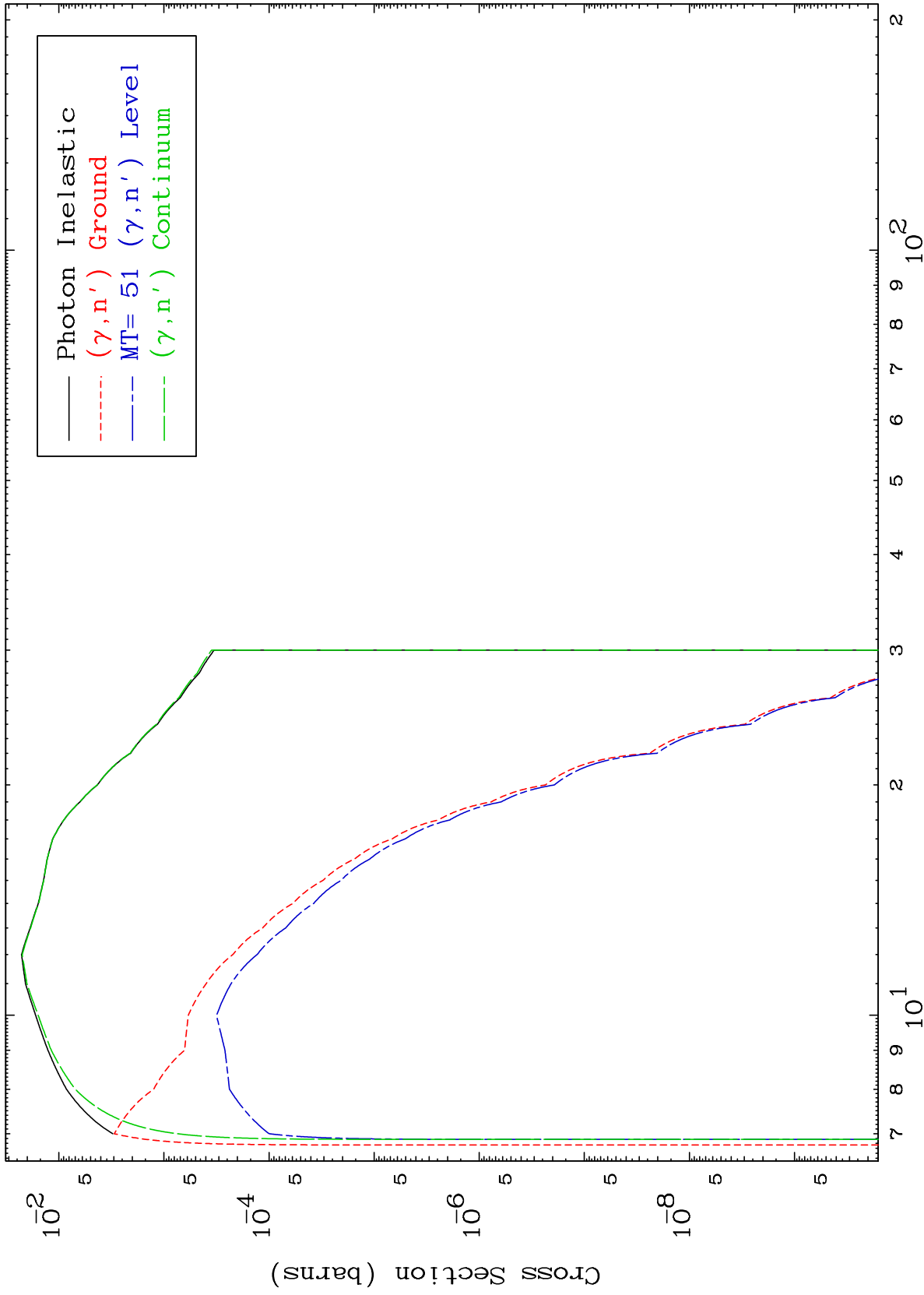
30-Zn-78

MAT 3067

(γ, n') Level

30-Zn-78

0 Kelvin Cross Sections



4

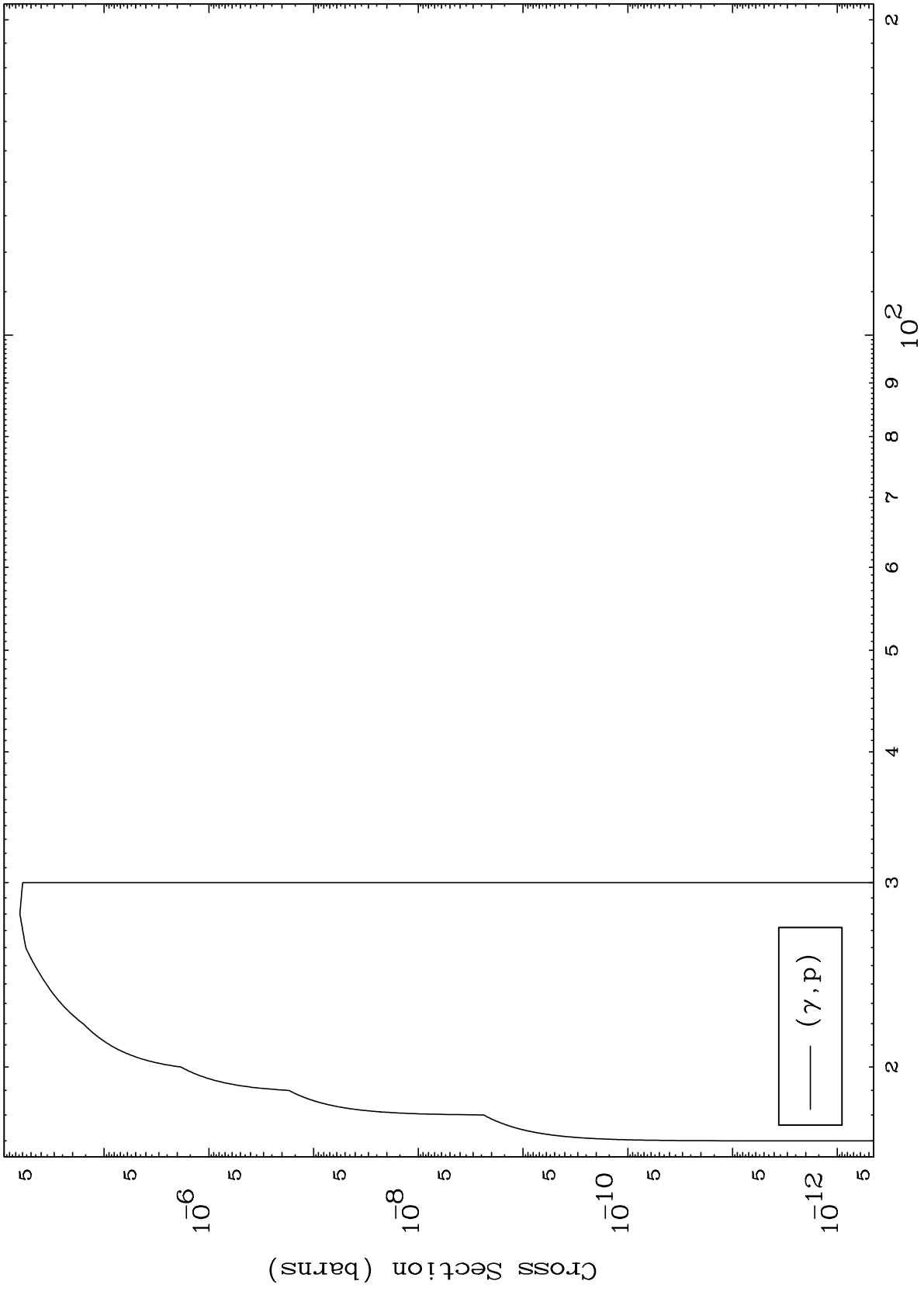
Incident Energy (MeV)

30-Zn-78

MAT 3067

(γ, p) Levels
0 Kelvin Cross Sections

30-Zn-78



5

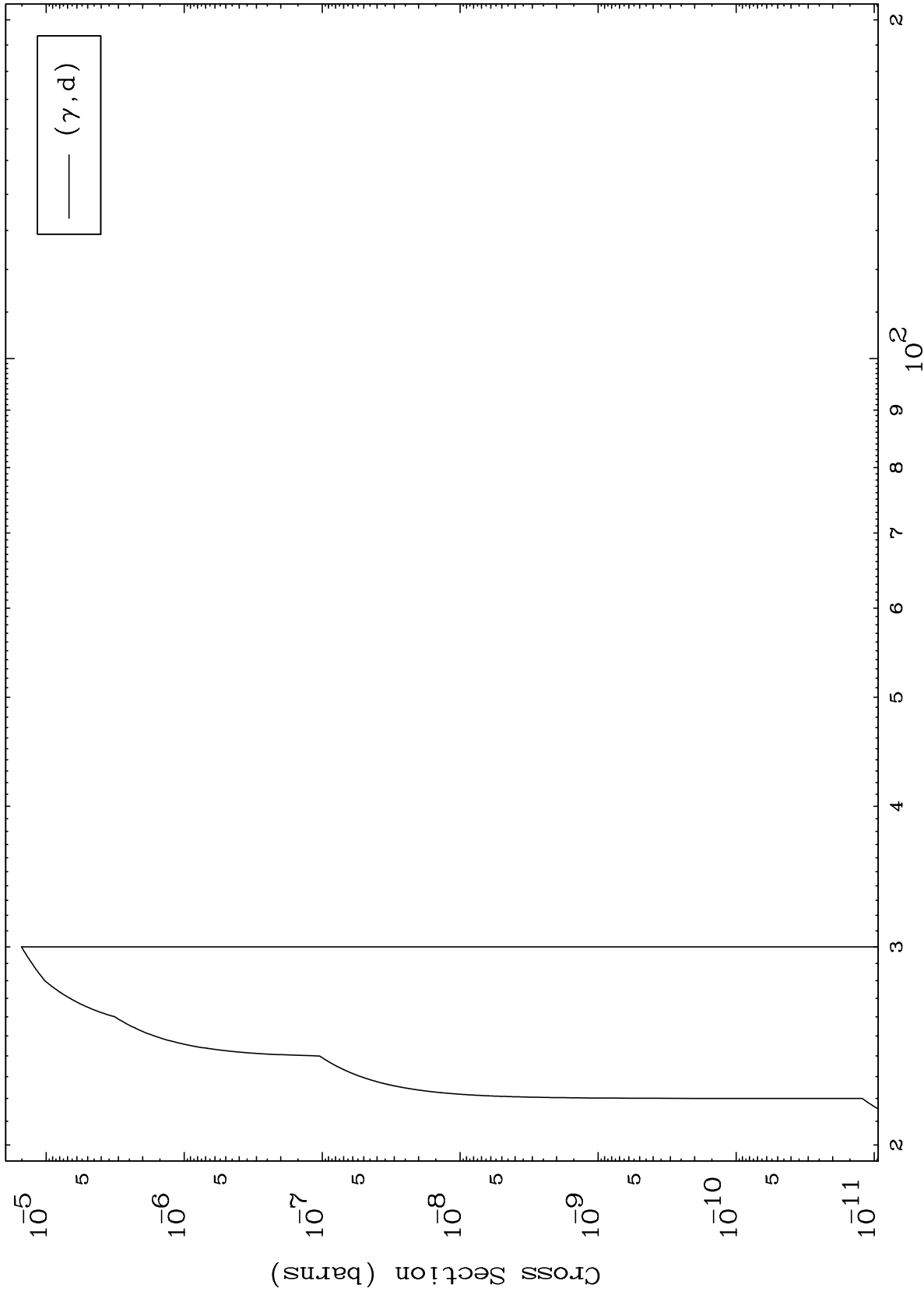
Incident Energy (MeV)

30-Zn-78

MAT 3067

(γ, d) Levels
0 Kelvin Cross Sections

30-Zn-78



6

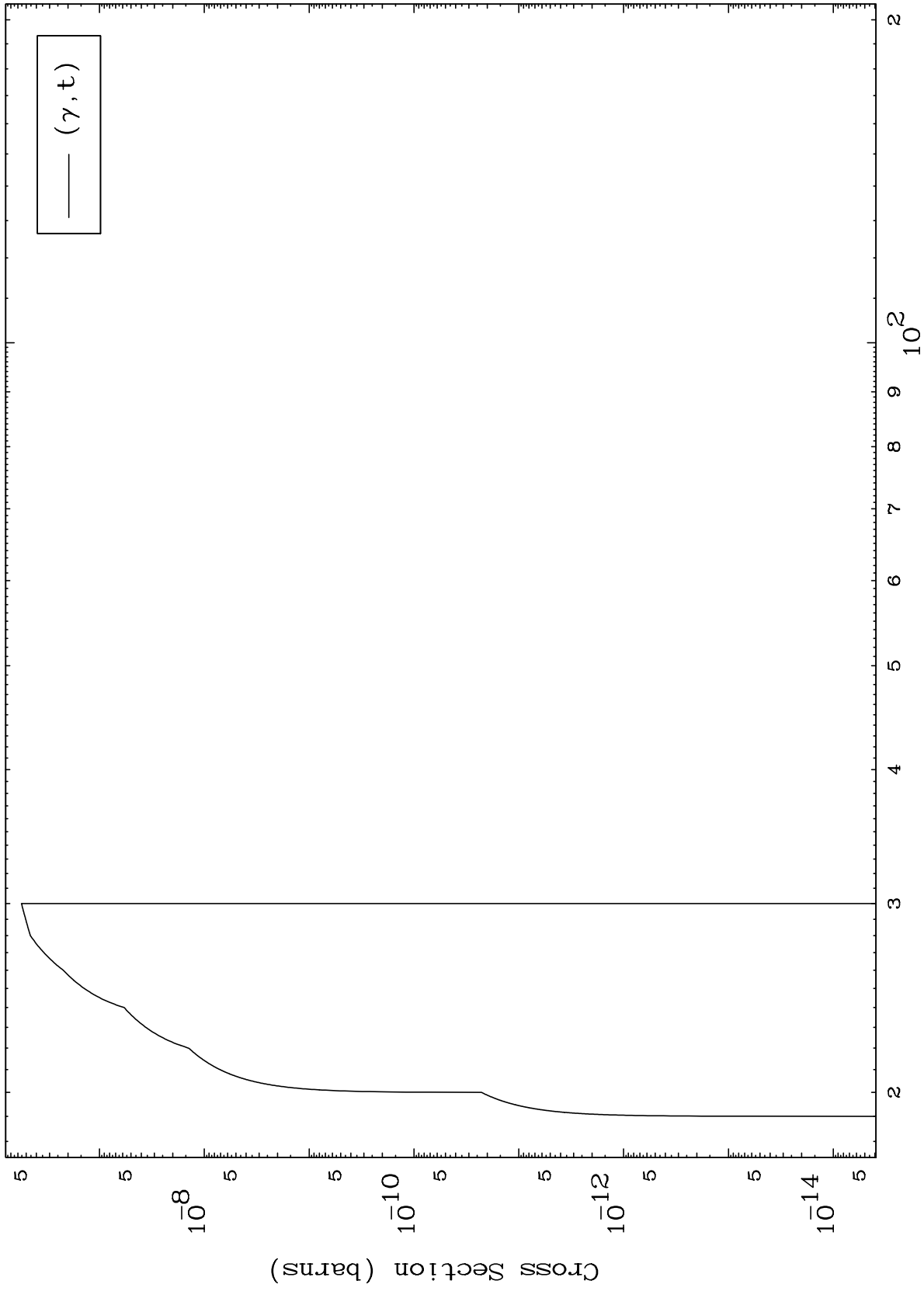
Incident Energy (MeV)

30-Zn-78

MAT 3067

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-78



7

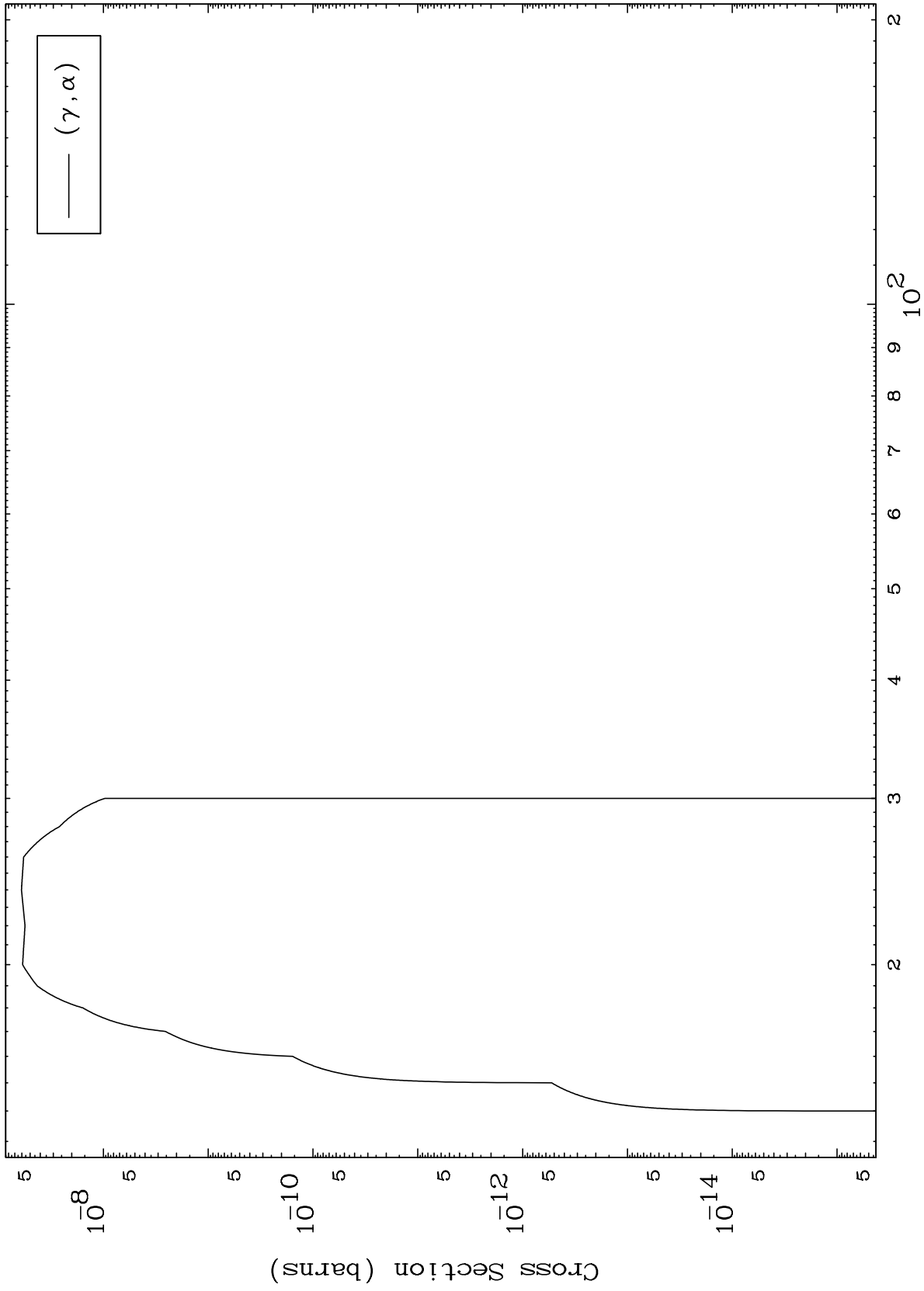
Incident Energy (MeV)

30-Zn-78

MAT 3067

(γ, α) Levels
0 Kelvin Cross Sections

30-Zn-78



8

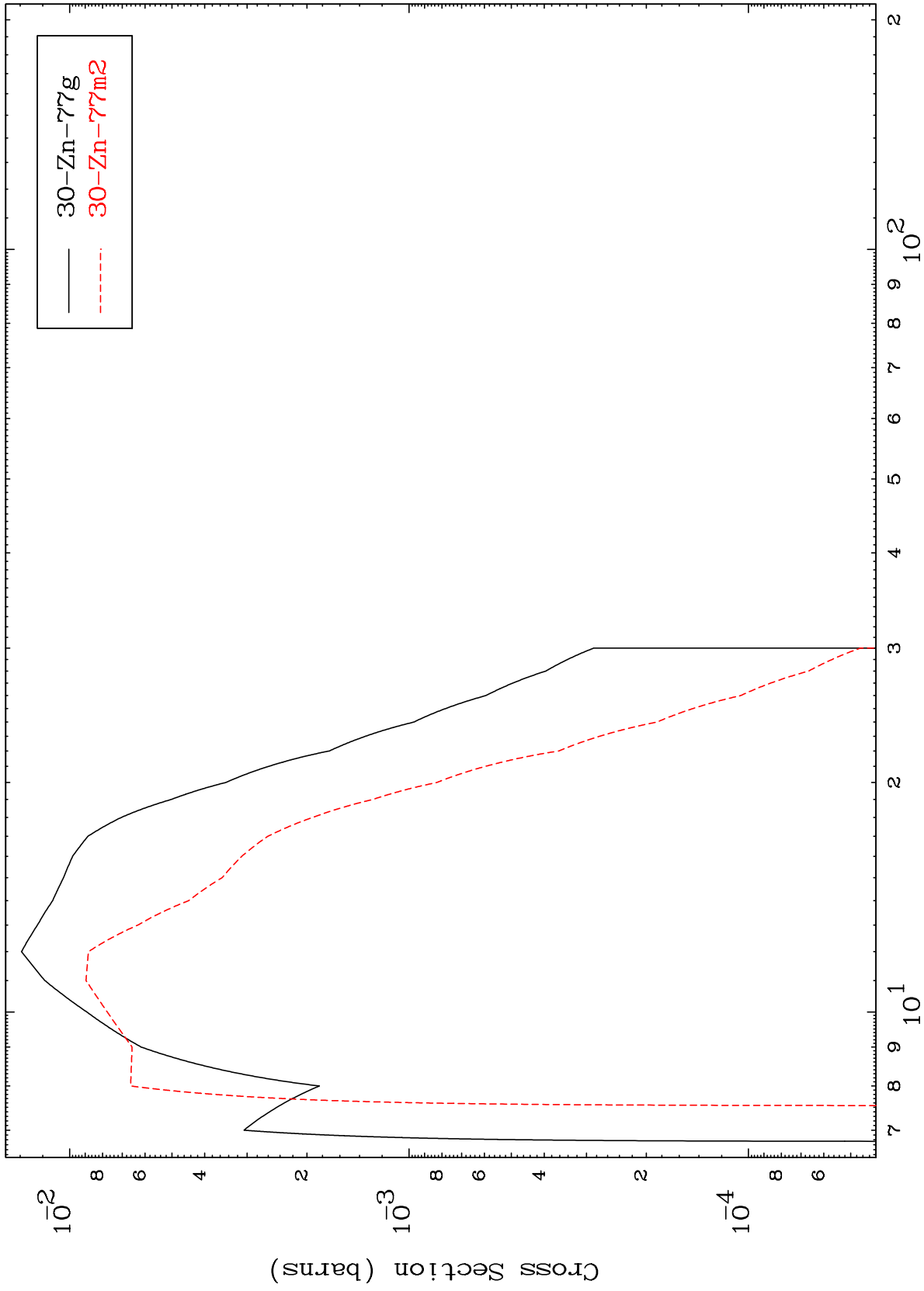
Incident Energy (MeV)

30-Zn-78

MAT 3067

30-Zn-78

Photon Inelastic
Radionuclide Production Cross Section



30-Zn-78

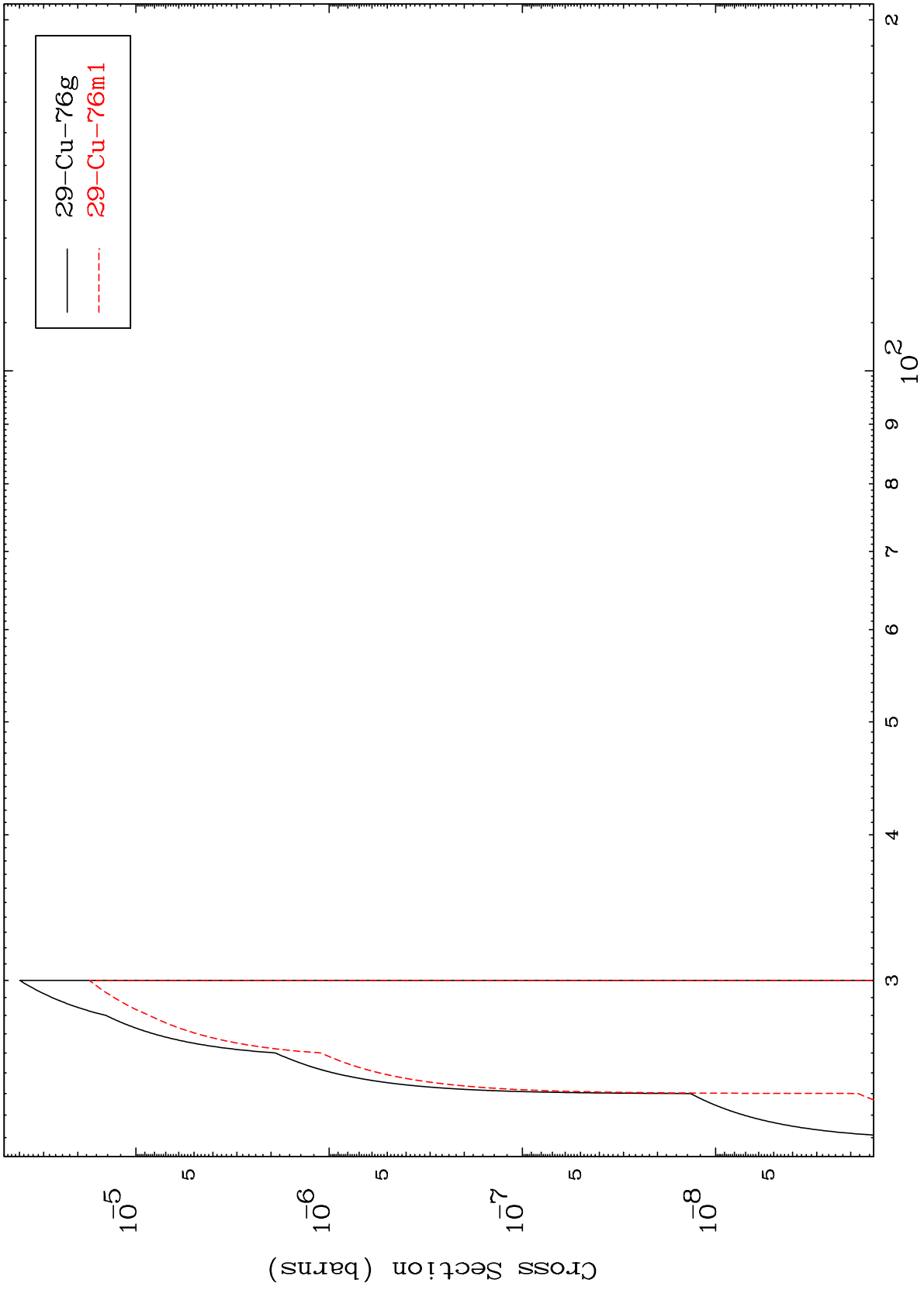
Incident Energy (MeV)

9

MAT 3067

30-Zn-78

(γ, n') p
Radionuclide Production Cross Section



10

Incident Energy (MeV)

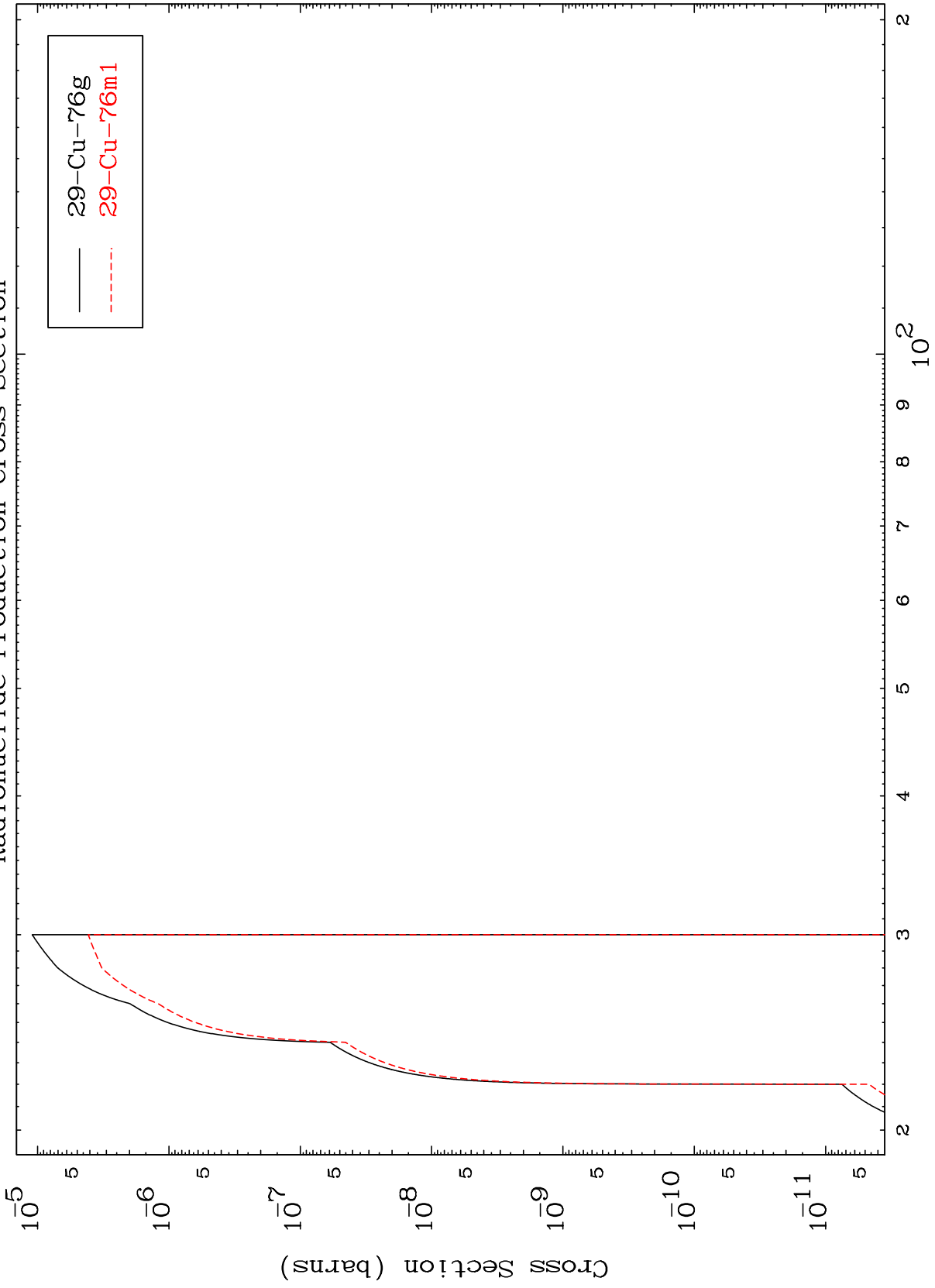
30-Zn-78

MAT 3067

(γ, d)

30-Zn-78

Radionuclide Production Cross Section



11

Incident Energy (MeV)

30-Zn-78