

Program EVALPLOT
(Version 2018-1)

by

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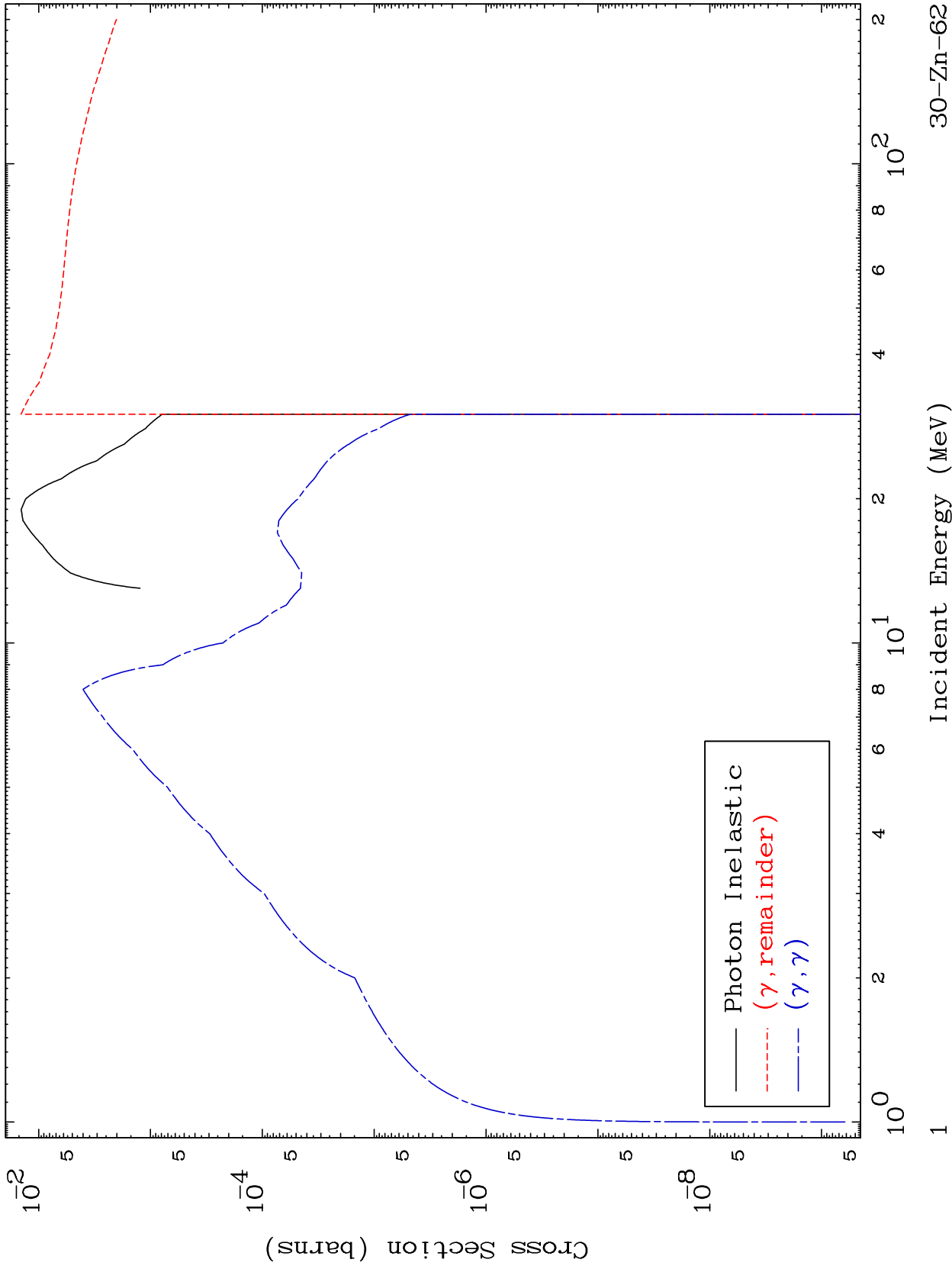
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3019

Photon Major
0 Kelvin Cross Sections

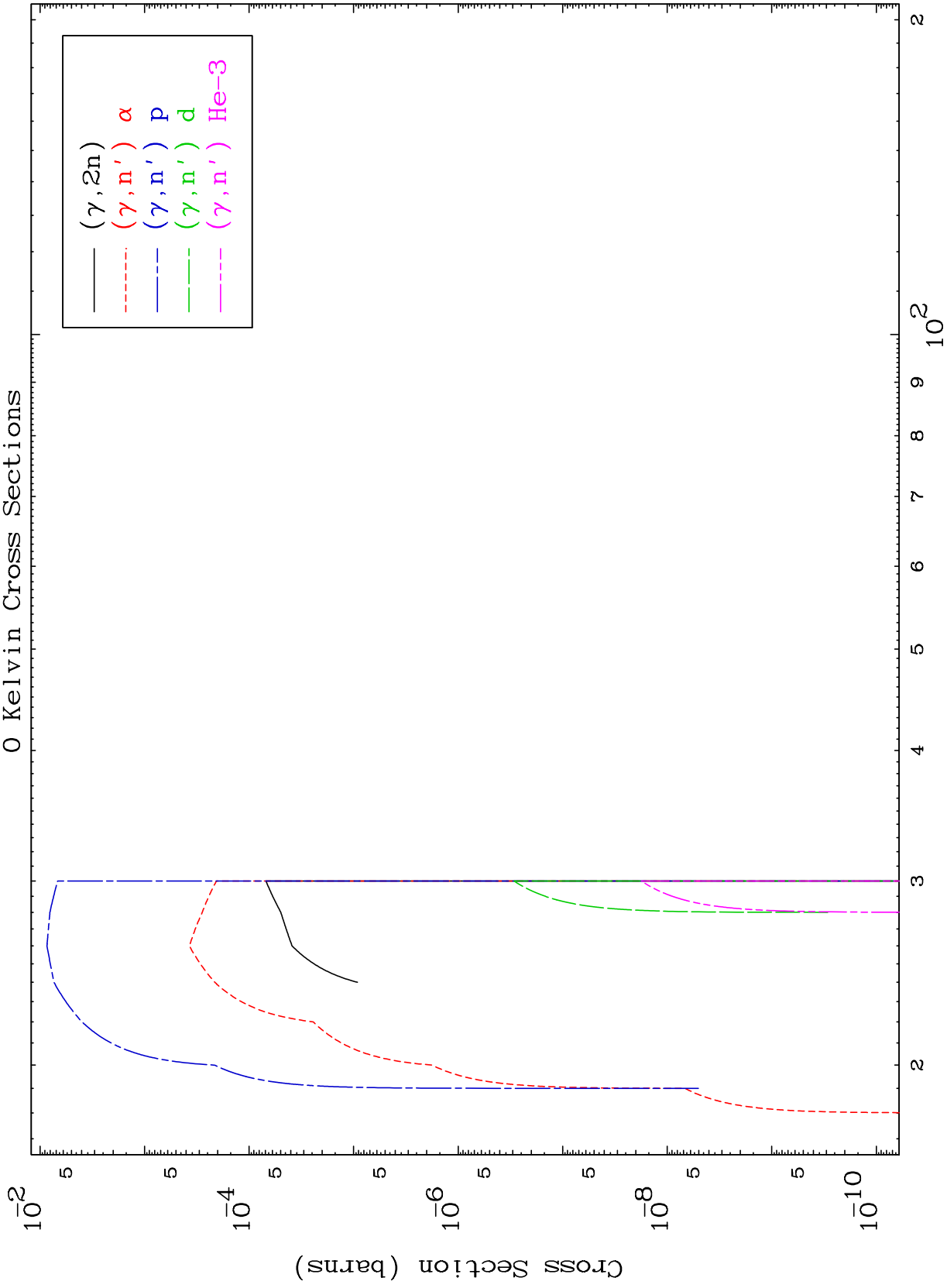
30-Zn-62



MAT 3019

Photon Neutron Production
0 Kelvin Cross Sections

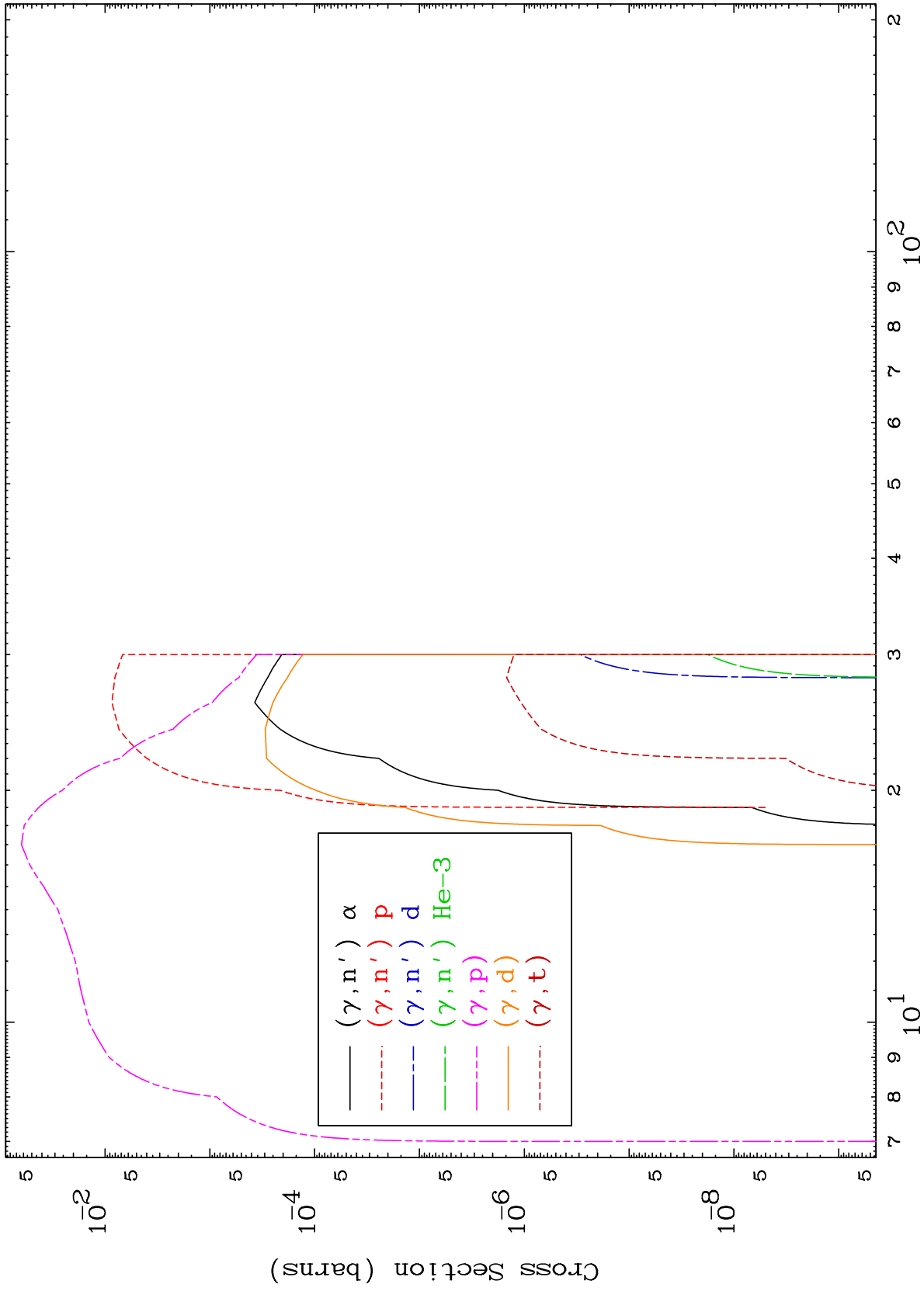
30-Zn-62



2

Incident Energy (MeV)

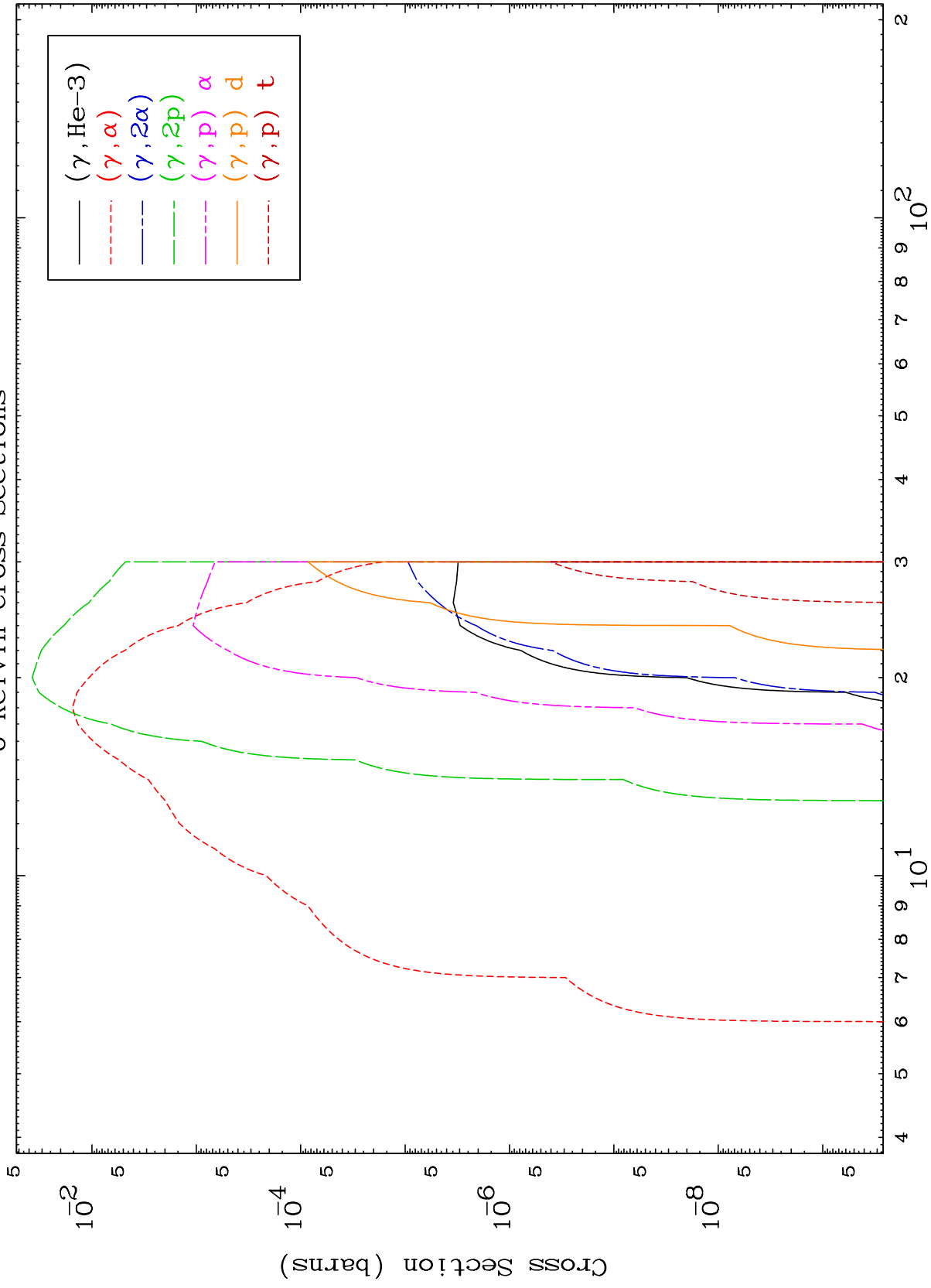
30-Zn-62



MAT 3019

Photon Charged Particle
0 Kelvin Cross Sections

30-Zn-62



4

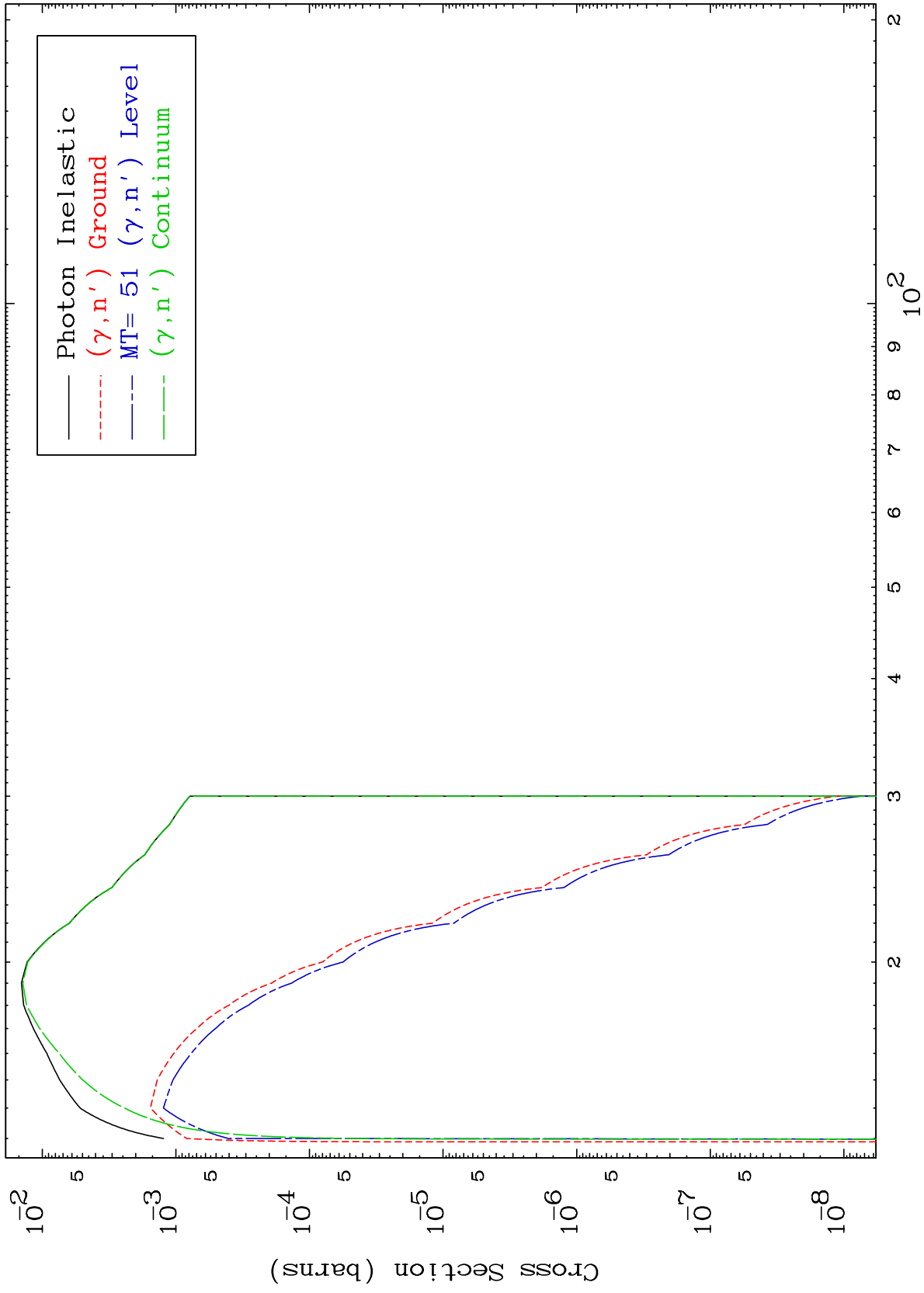
Incident Energy (MeV)

30-Zn-62

MAT 3019

(γ, n') Level
0 Kelvin Cross Sections

30-Zn-62



5

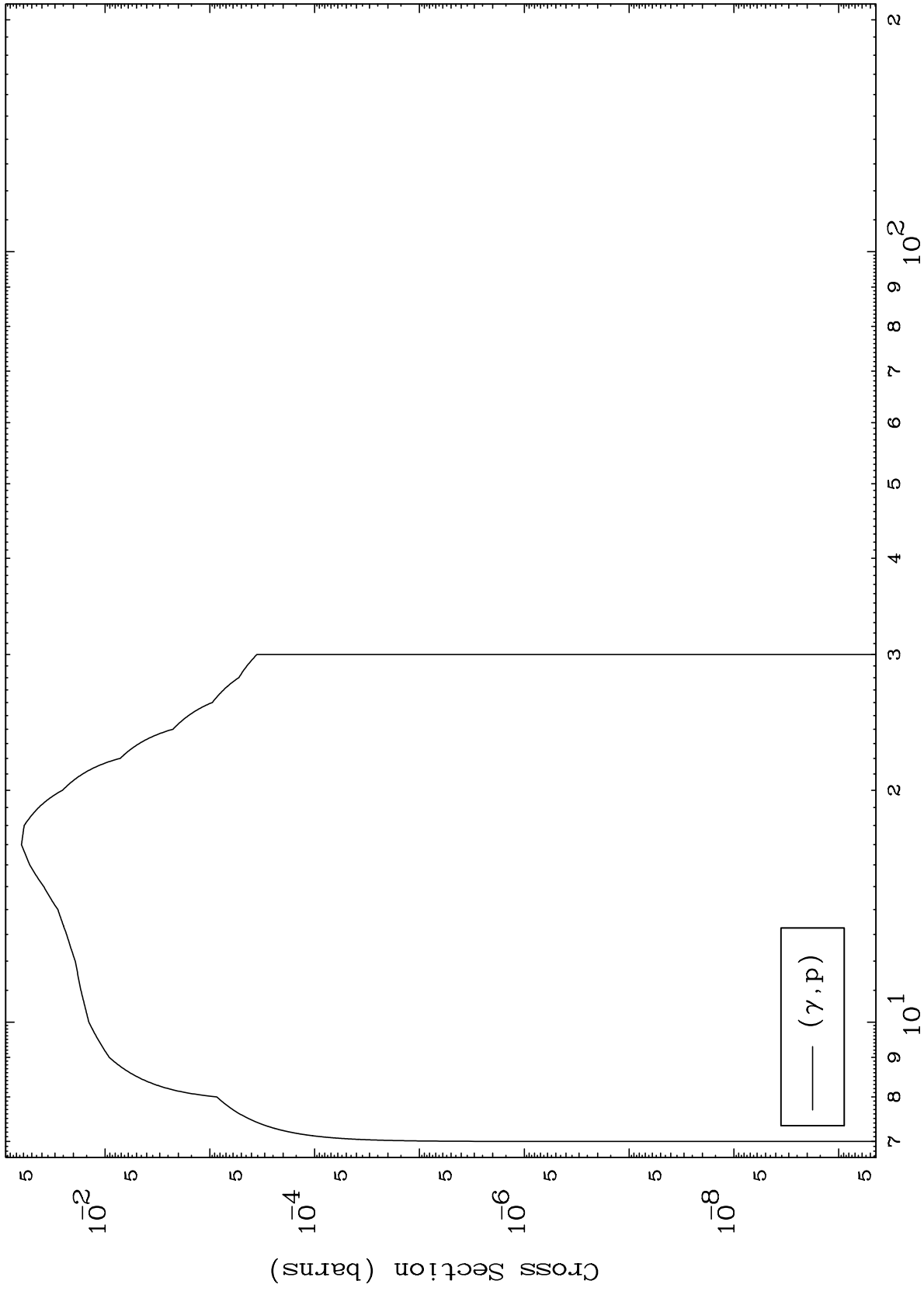
Incident Energy (MeV)

30-Zn-62

MAT 3019

30-Zn-62

(γ, p) Levels
0 Kelvin Cross Sections



6

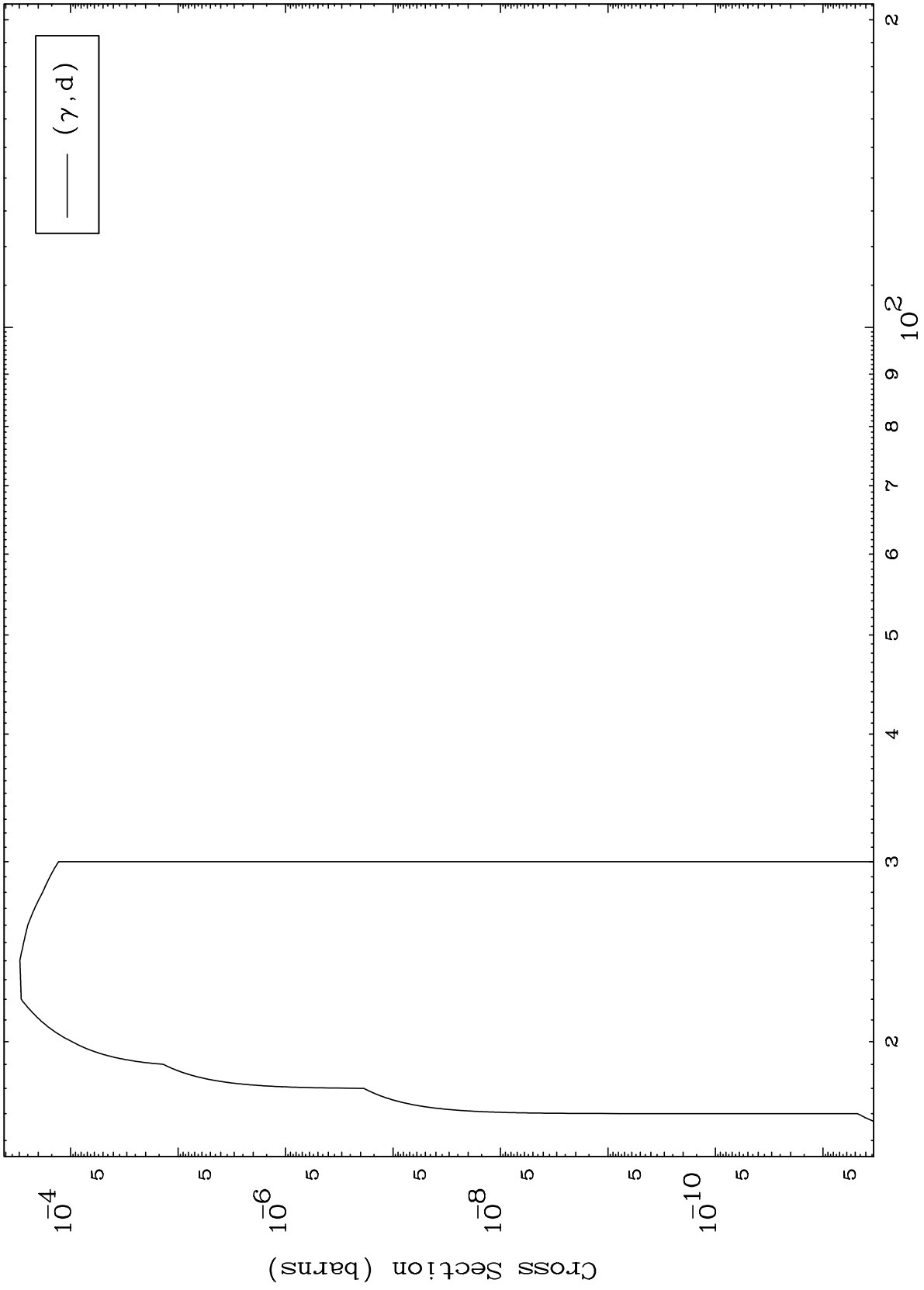
Incident Energy (MeV)

30-Zn-62

MAT 3019

(γ, d) Levels
0 Kelvin Cross Sections

30-Zn-62



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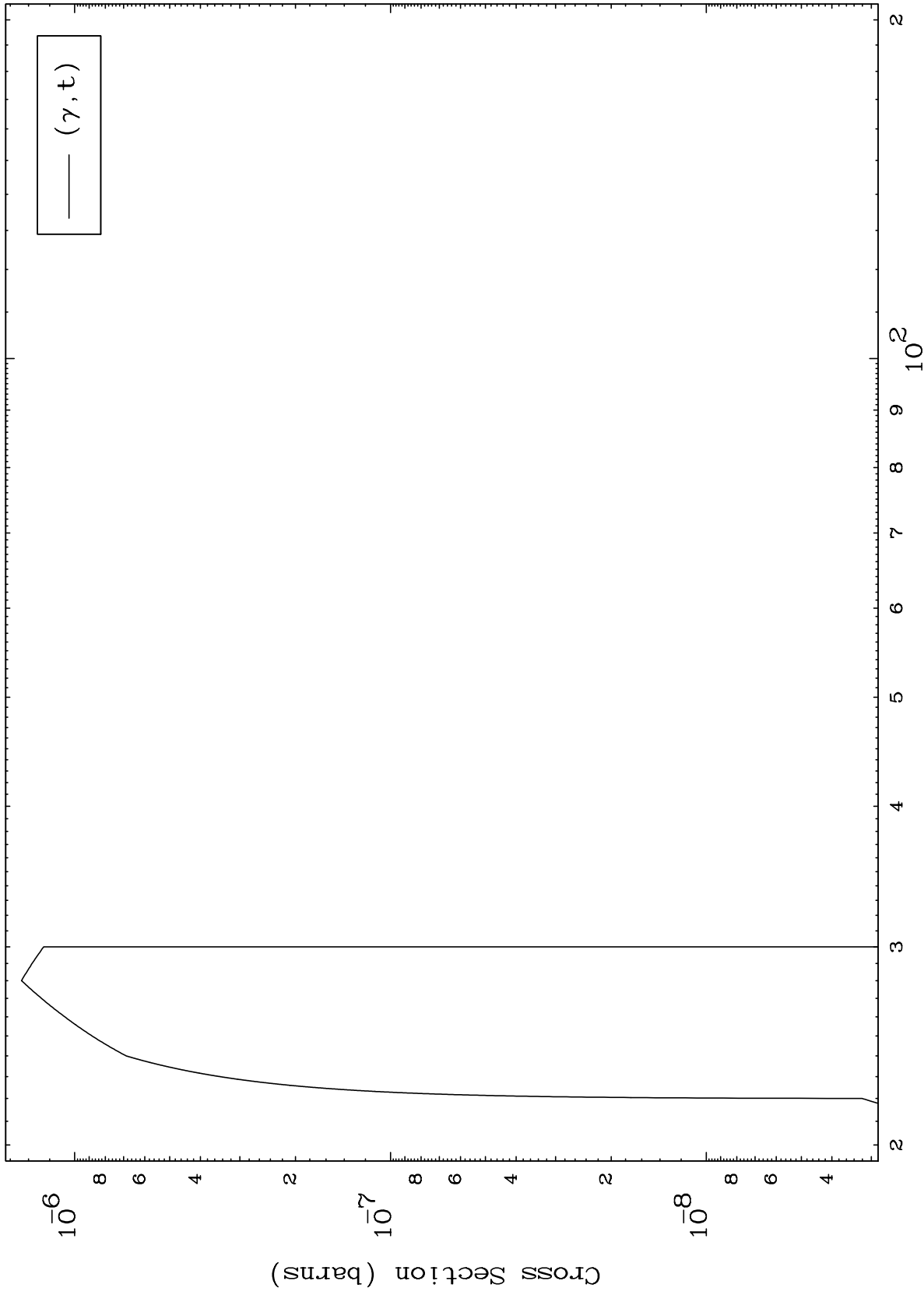
Incident Energy (MeV)

30-Zn-62

MAT 3019

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-62



8

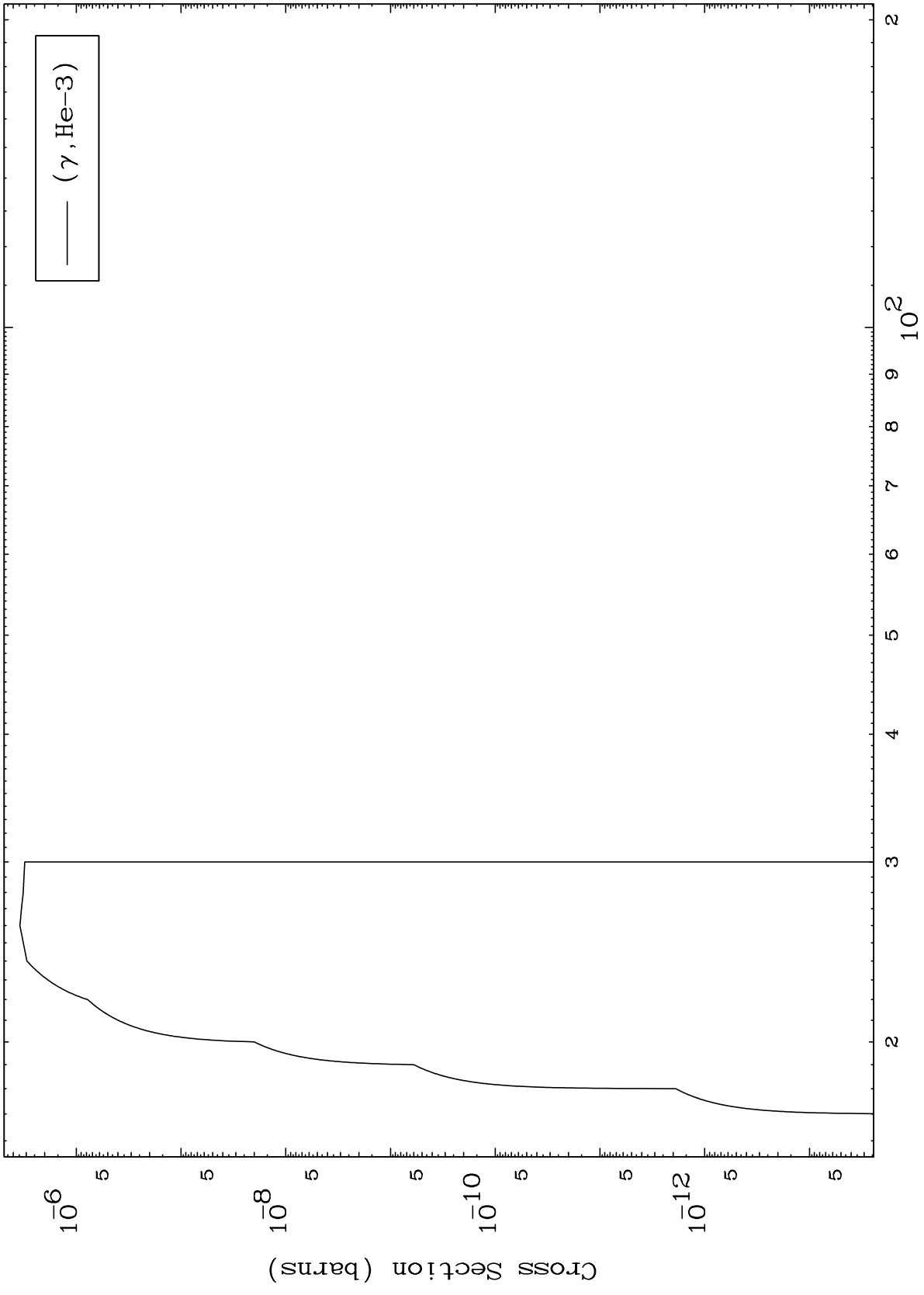
Incident Energy (MeV)

30-Zn-62

MAT 3019

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

30-Zn-62



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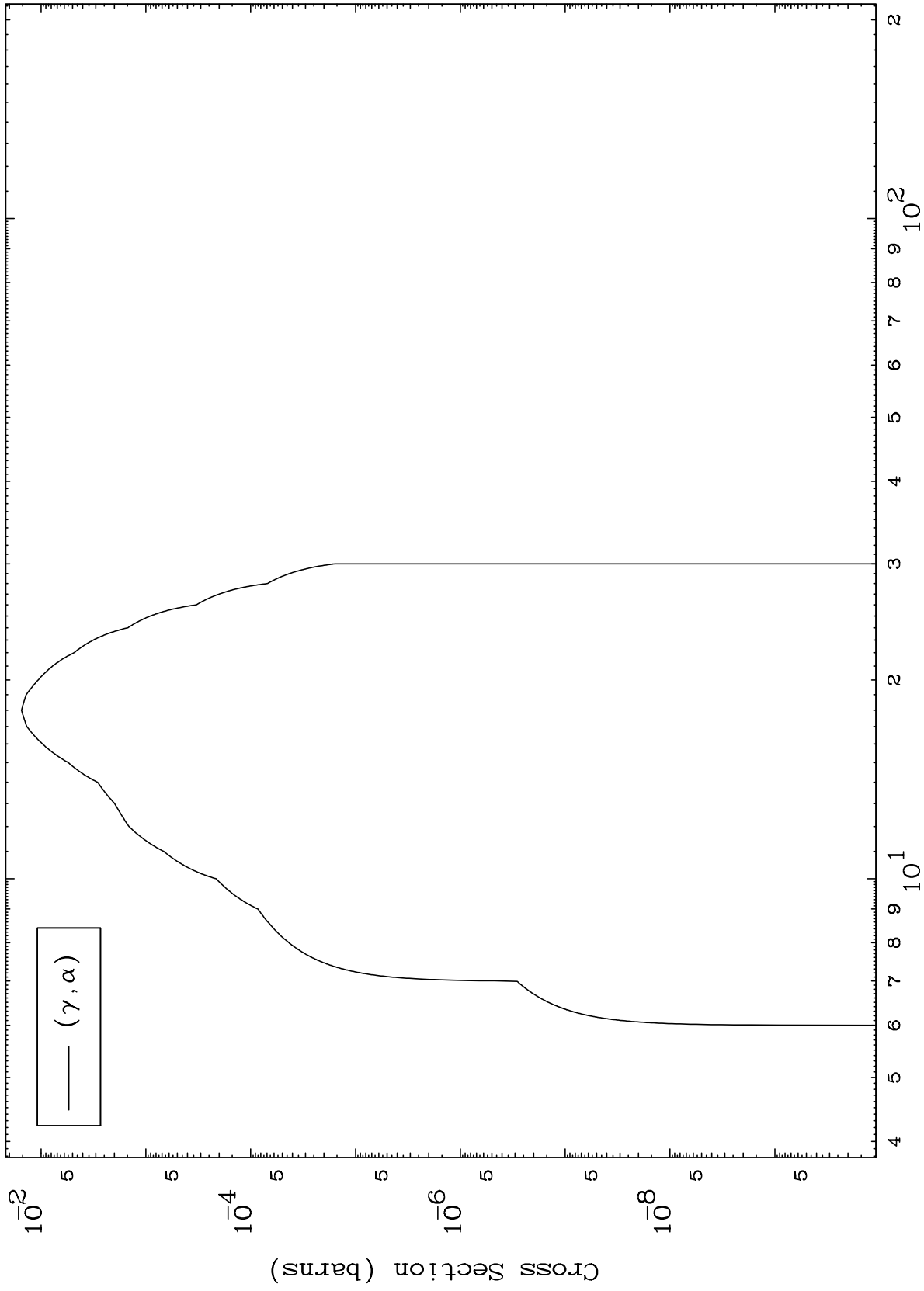
Incident Energy (MeV)

30-Zn-62

MAT 3019

(γ, α) Levels
0 Kelvin Cross Sections

30-Zn-62



10

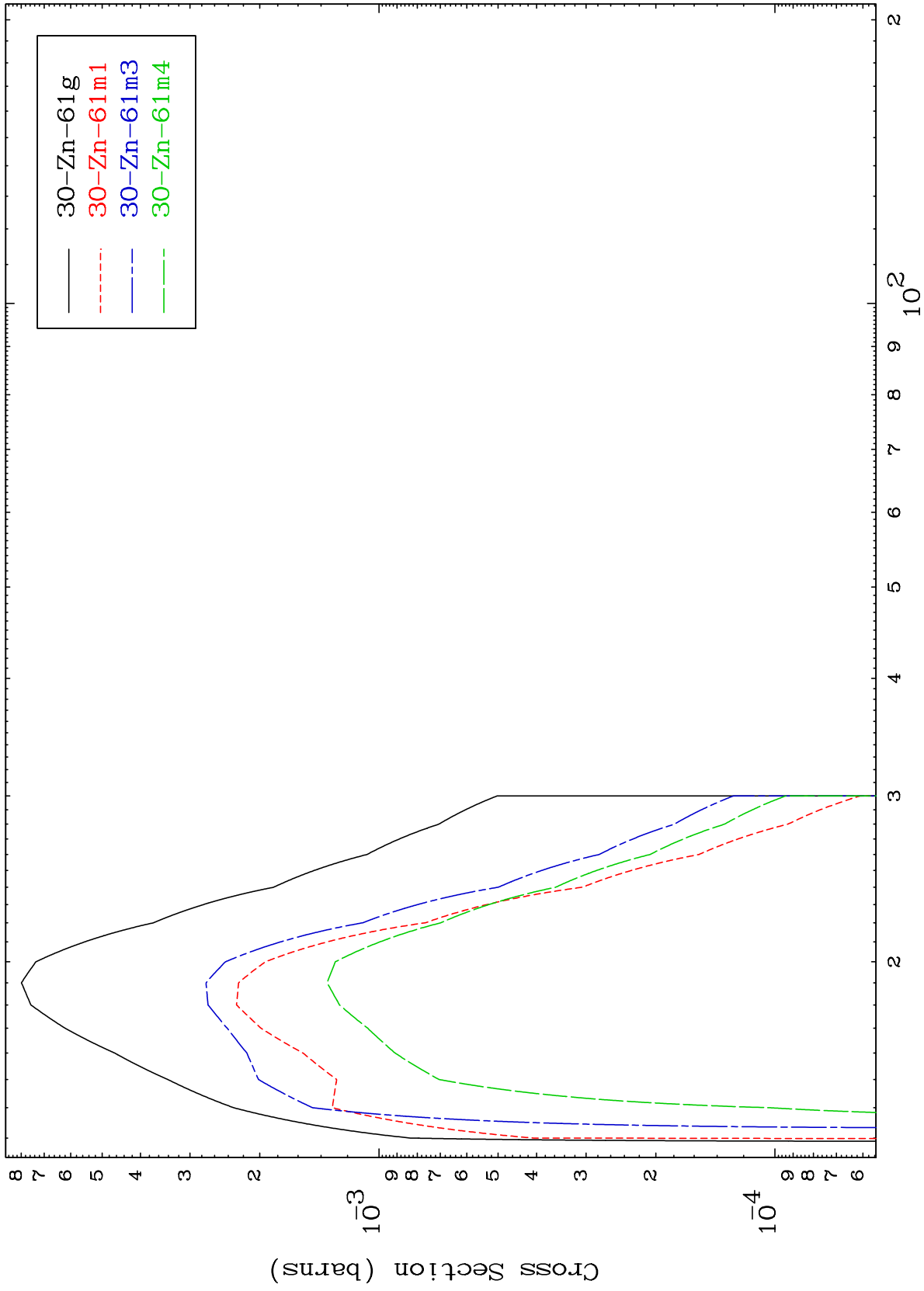
Incident Energy (MeV)

30-Zn-62

MAT 3019

Photon Inelastic
Radionuclide Production Cross Section

30-Zn-62



30-Zn-62

Incident Energy (MeV)

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