

Program EVALPLOT
(Version 2018-1)

by

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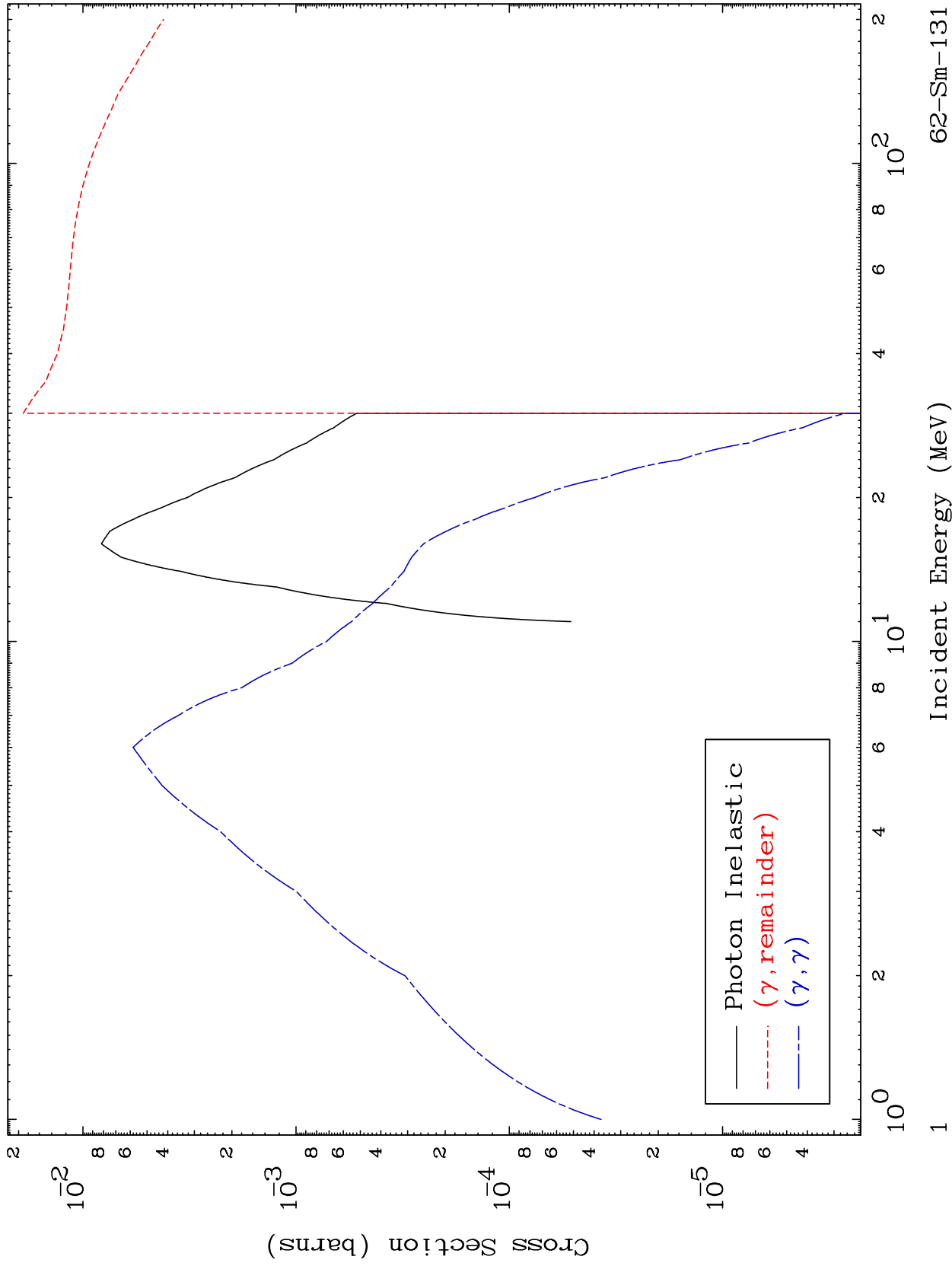
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6186

Photon Major
0 Kelvin Cross Sections

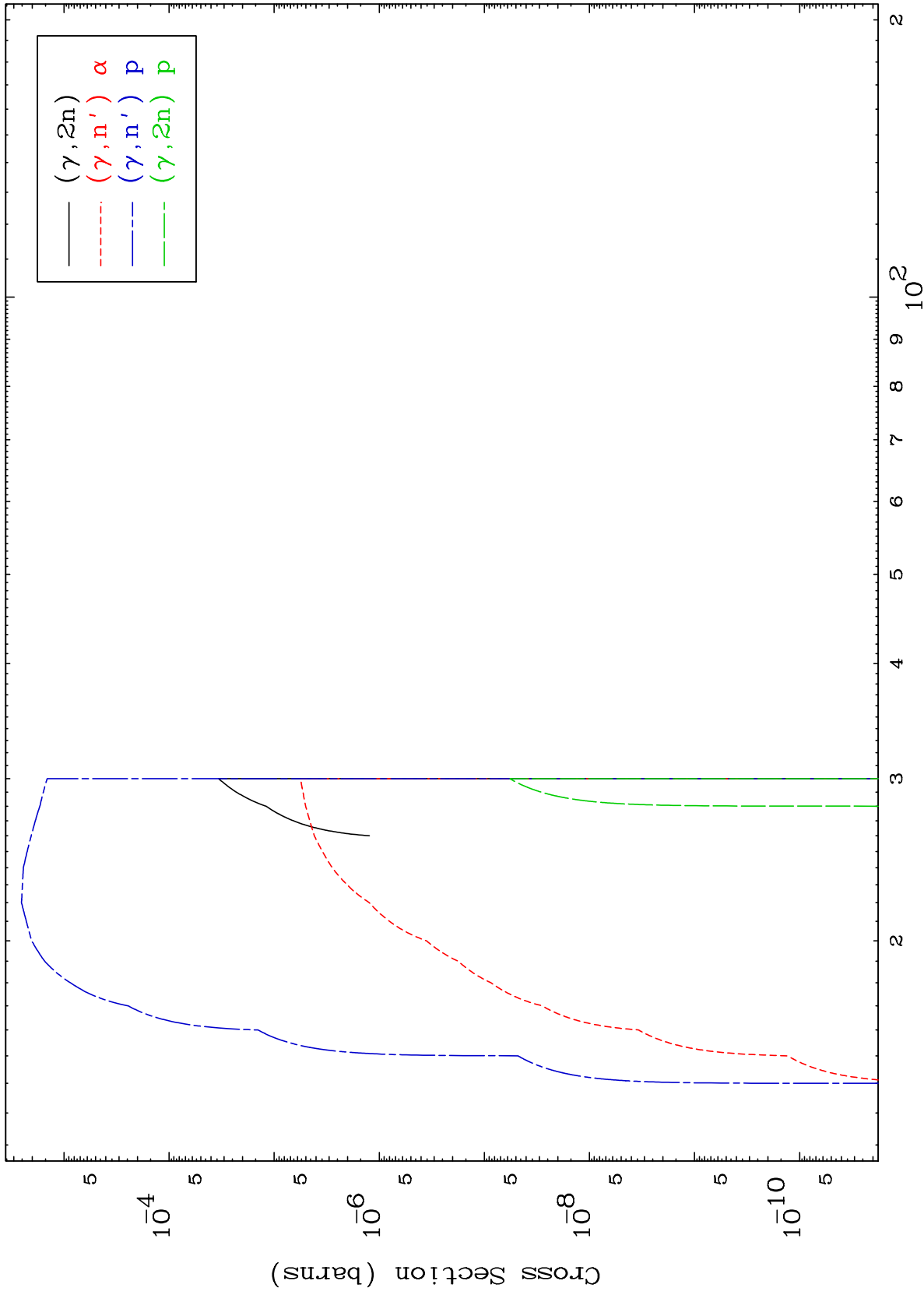
62-Sm-131



MAT 6186

Photon Neutron Production
0 Kelvin Cross Sections

⁶²Sm-131



2

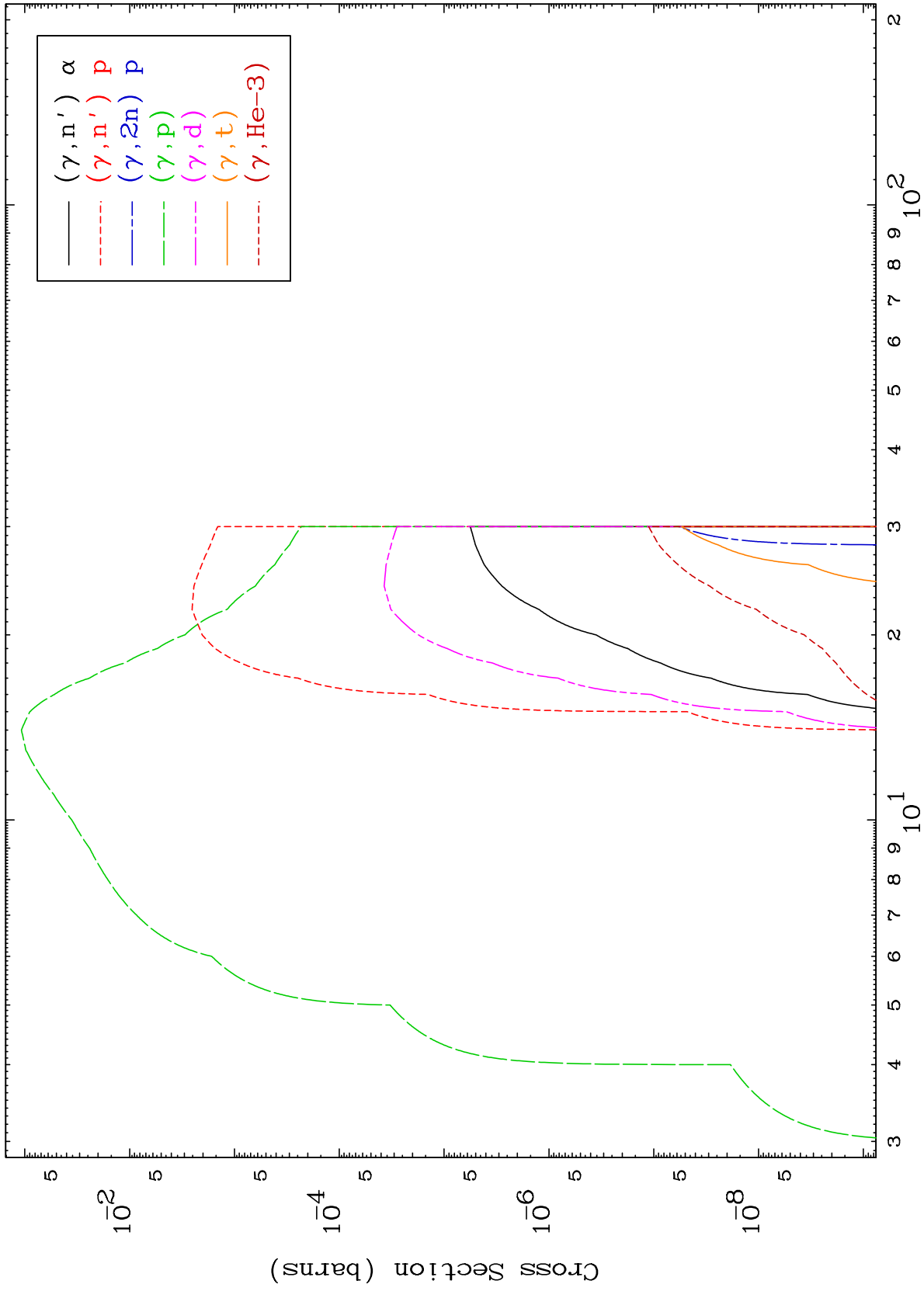
Incident Energy (MeV)

⁶²Sm-131

MAT 6186

Photon Charged Particle
0 Kelvin Cross Sections

62-Sm-131



3

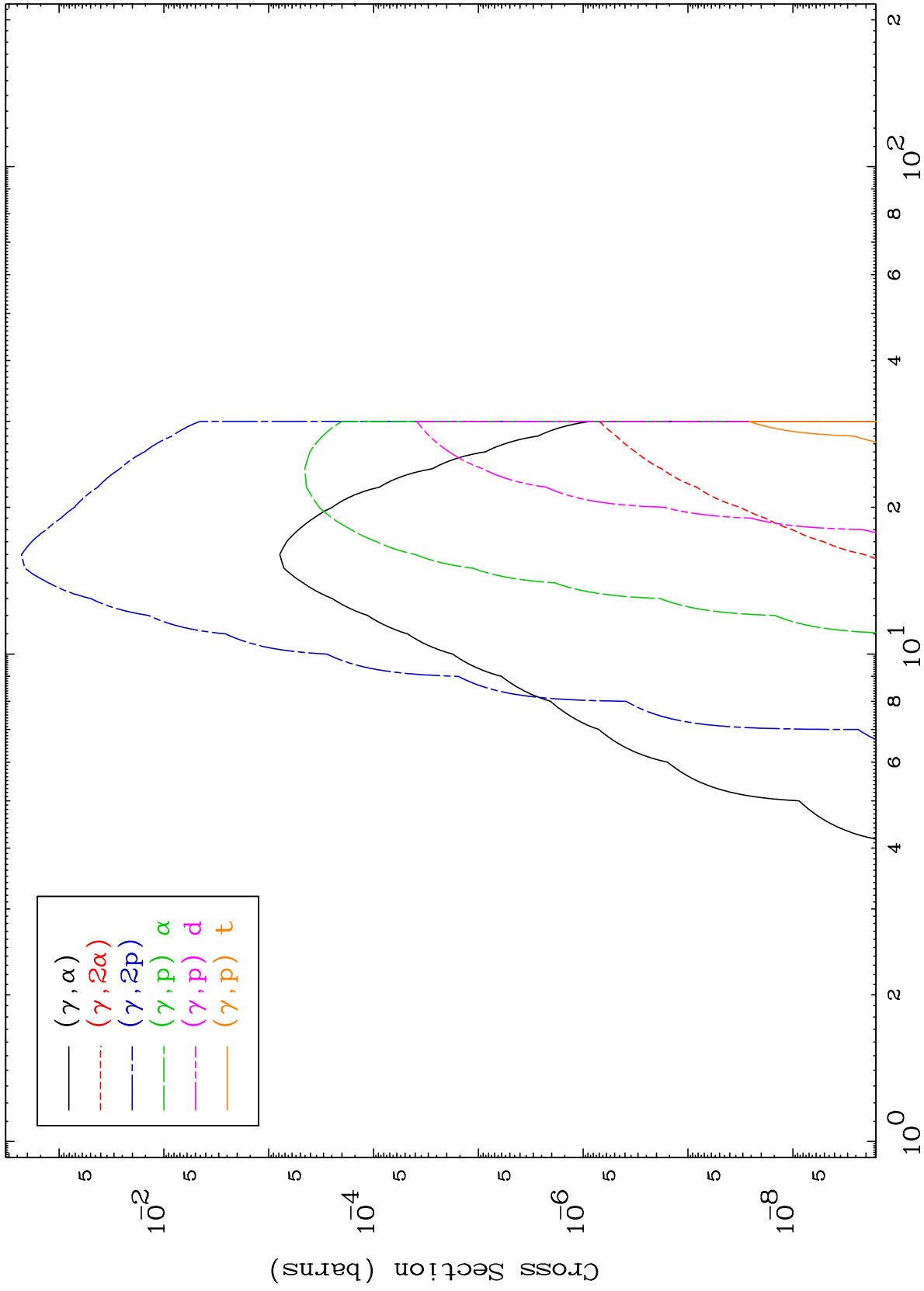
Incident Energy (MeV)

62-Sm-131

MAT 6186

Photon Charged Particle
0 Kelvin Cross Sections

62-Sm-131



62-Sm-131

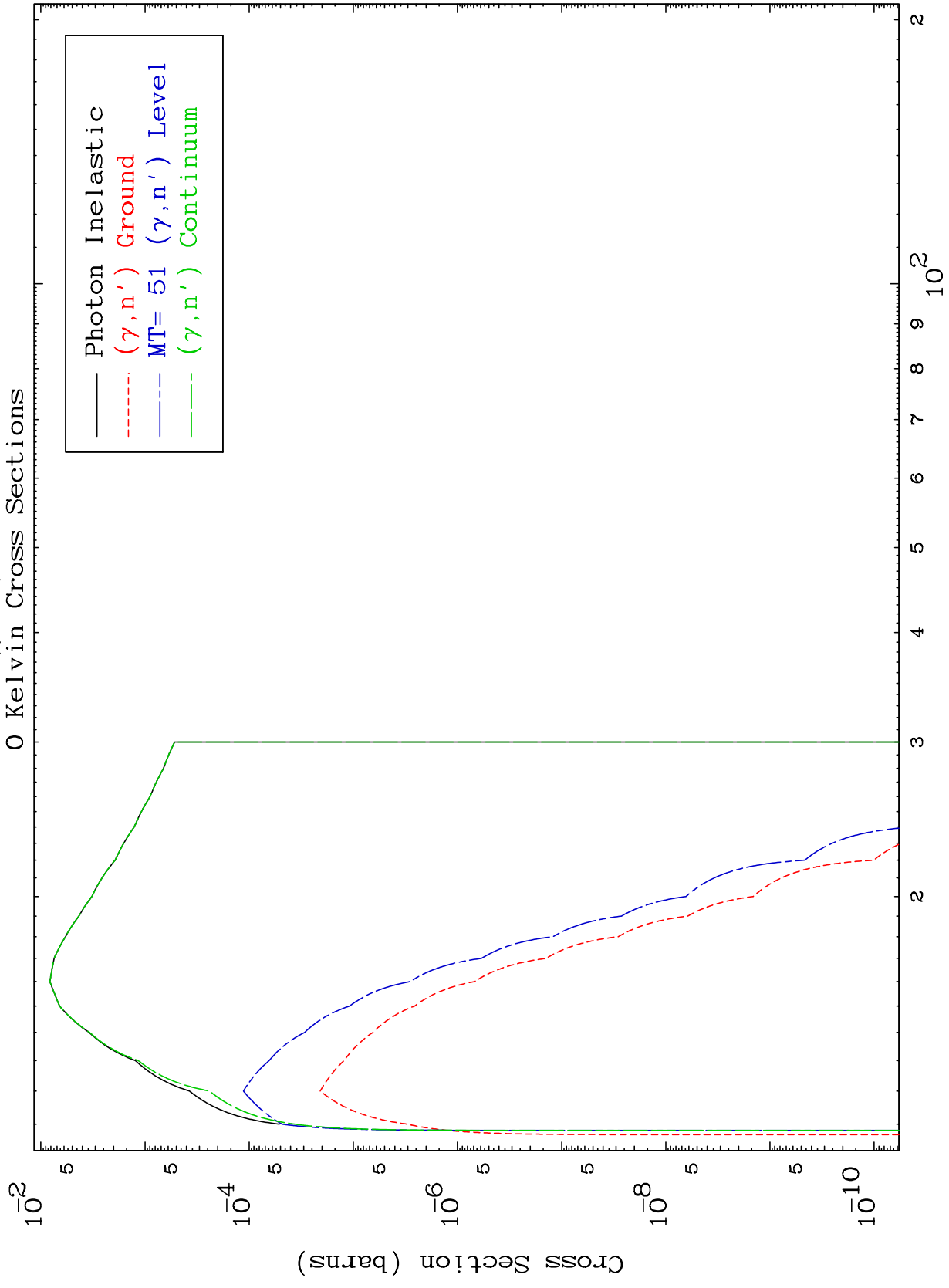
Incident Energy (MeV)

4

MAT 6186

(γ, n') Level

62-Sm-131



5

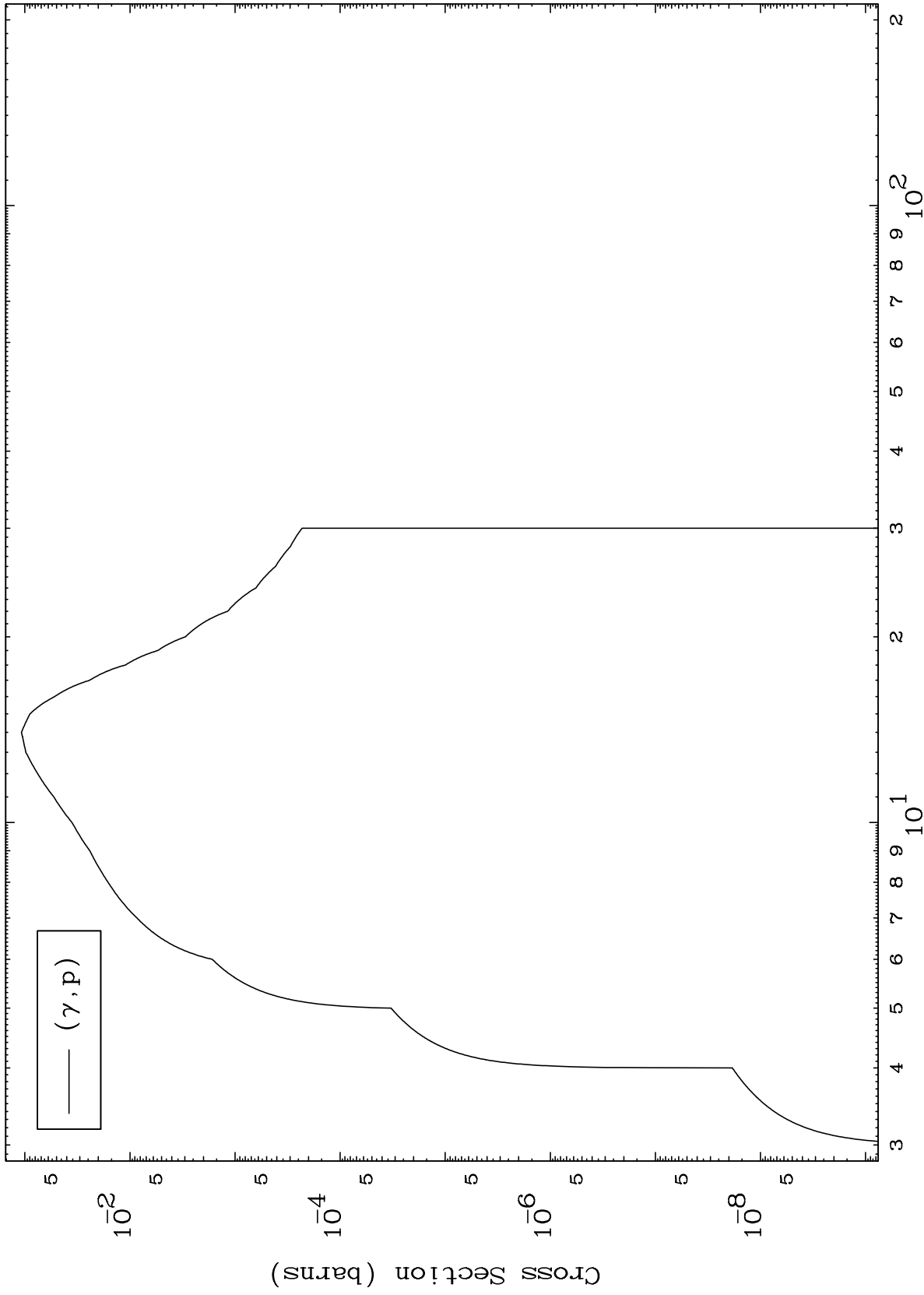
Incident Energy (MeV)

62-Sm-131

MAT 6186

(γ, p) Levels
0 Kelvin Cross Sections

62-Sm-131



6

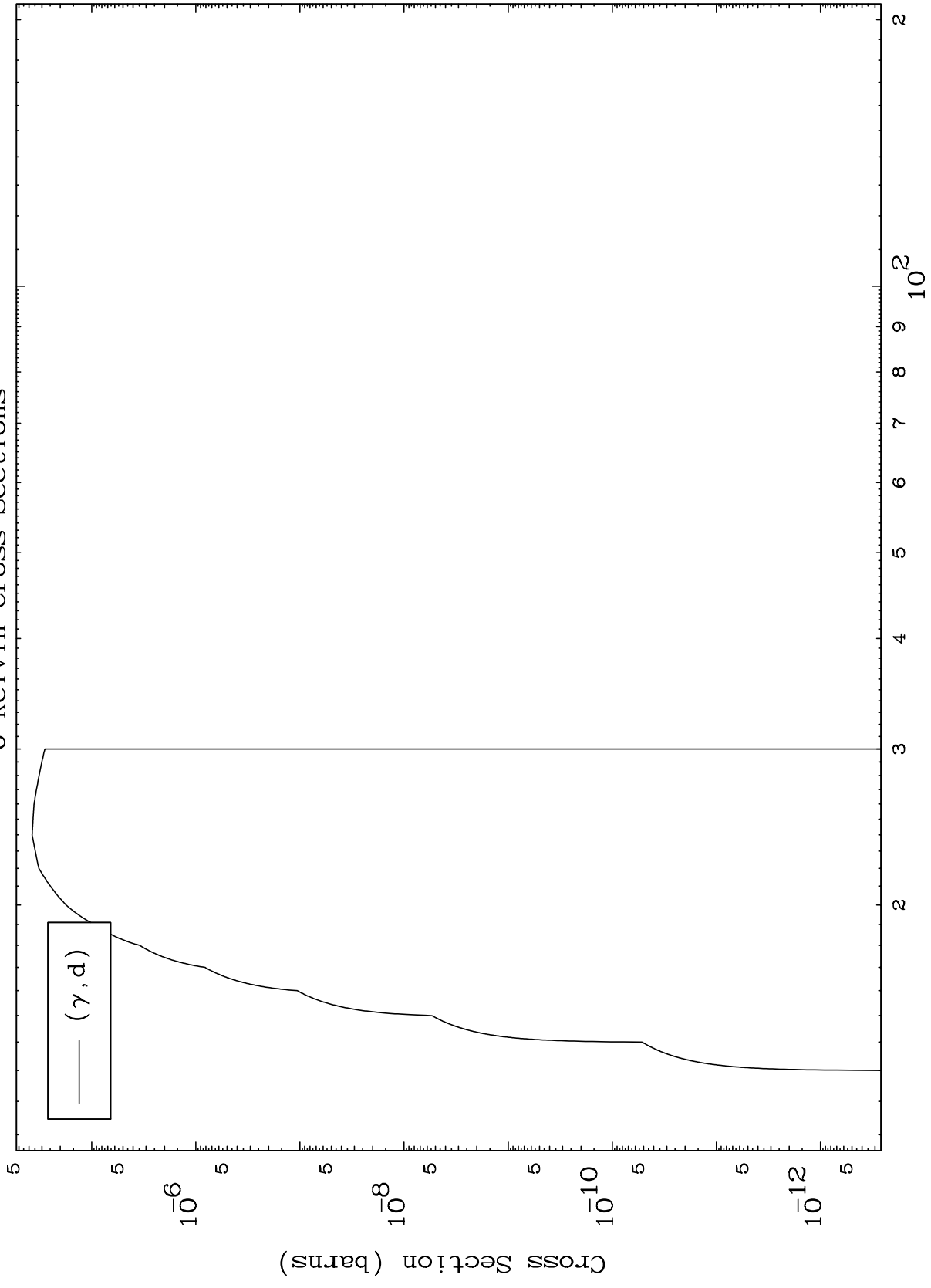
Incident Energy (MeV)

62-Sm-131

MAT 6186

(γ, d) Levels
0 Kelvin Cross Sections

62-Sm-131



7

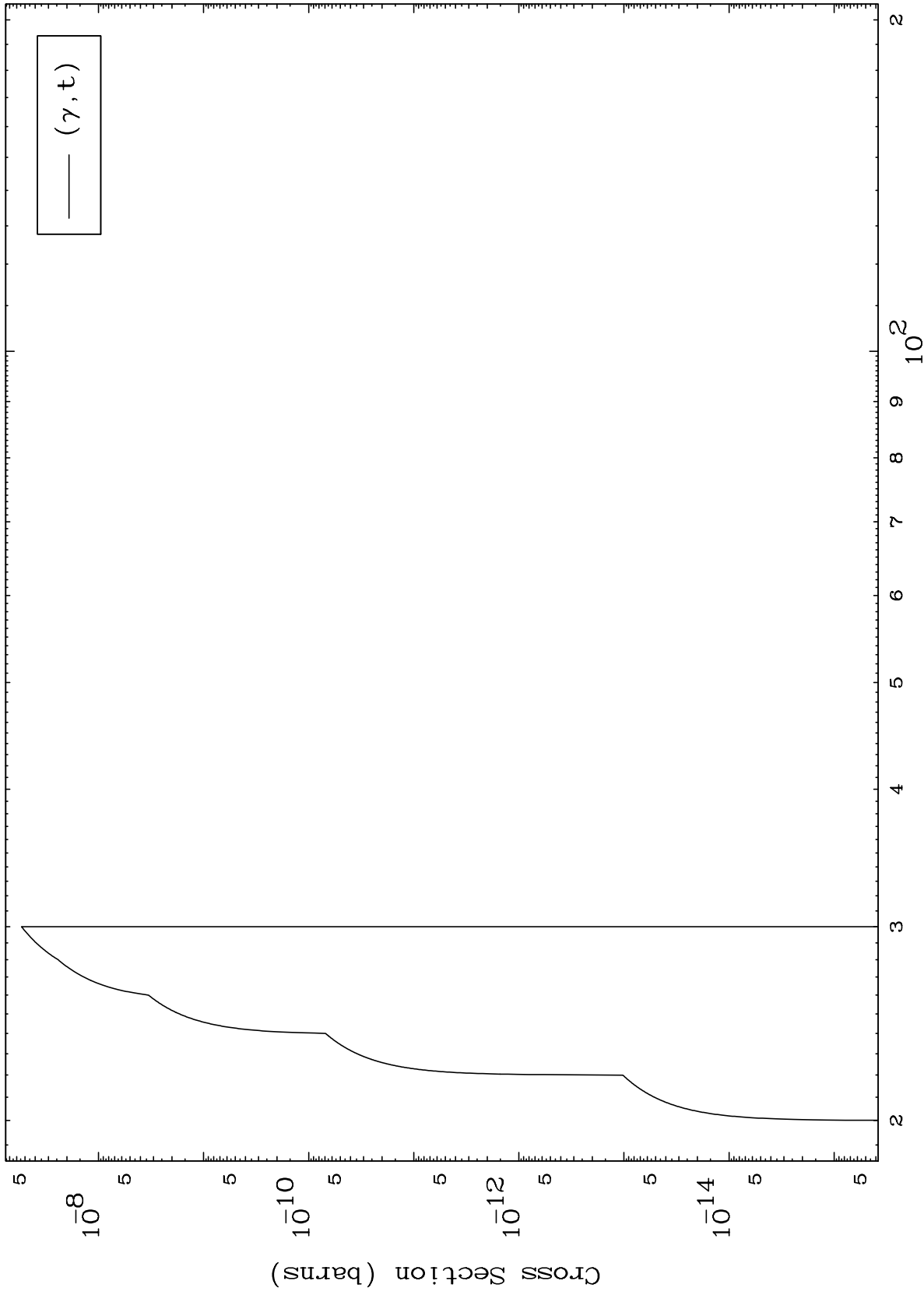
Incident Energy (MeV)

62-Sm-131

MAT 6186

(γ, t) Levels
0 Kelvin Cross Sections

62-Sm-131



8

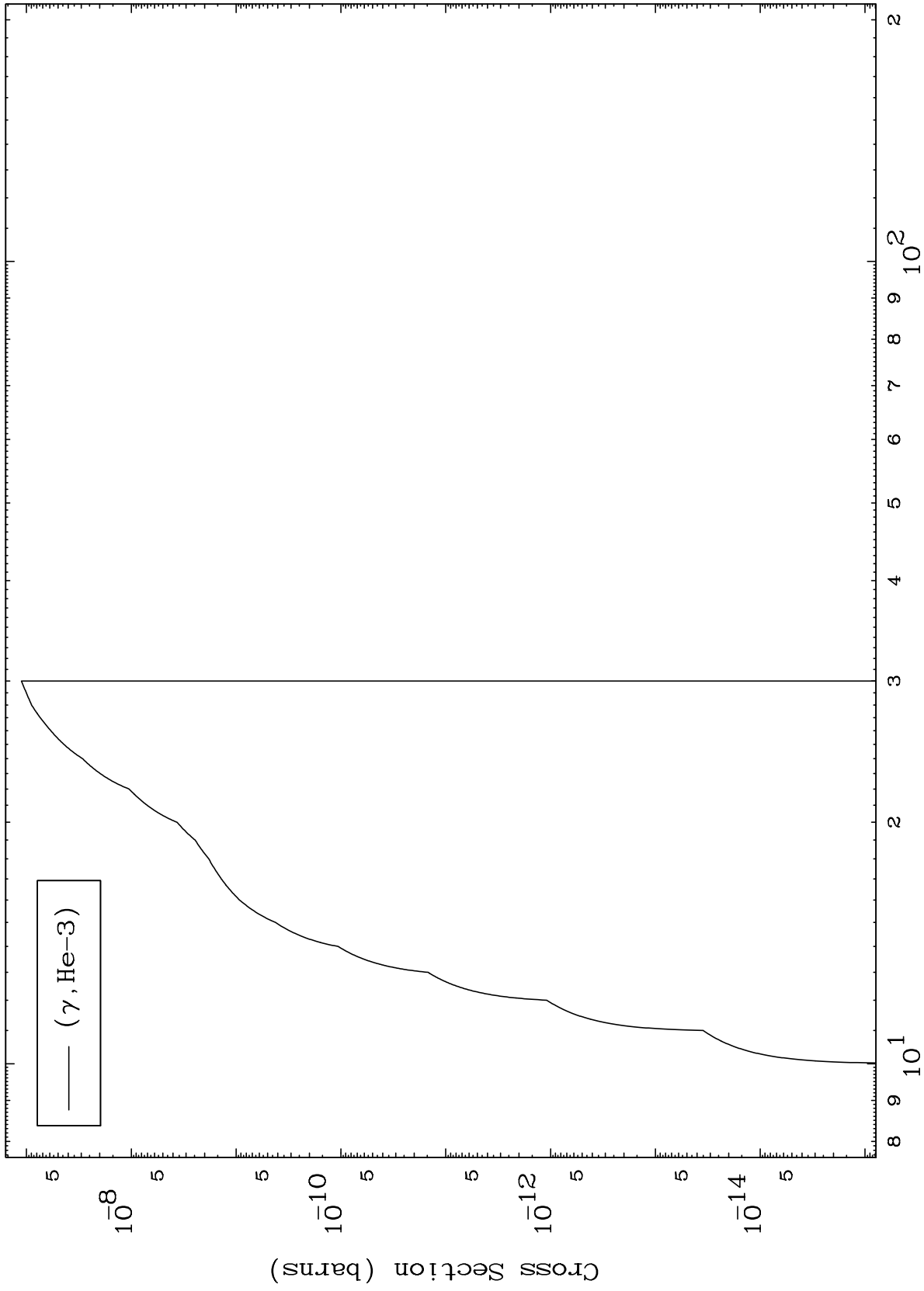
Incident Energy (MeV)

62-Sm-131

MAT 6186

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

62-Sm-131



9

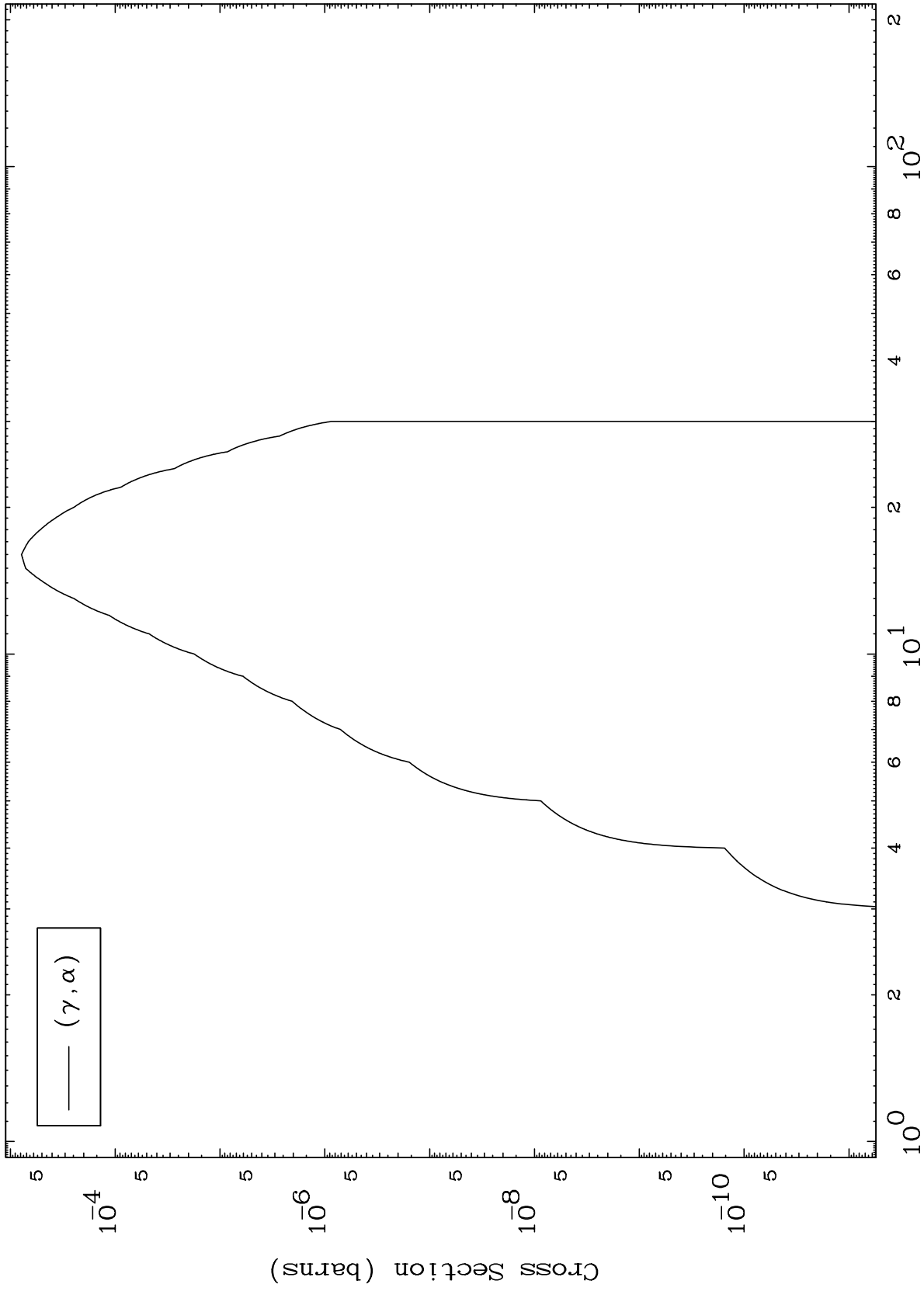
Incident Energy (MeV)

62-Sm-131

MAT 6186

(γ, α) Levels
0 Kelvin Cross Sections

62-Sm-131



Incident Energy (MeV)

62-Sm-131