

Program EVALPLOT
(Version 2018-1)

by

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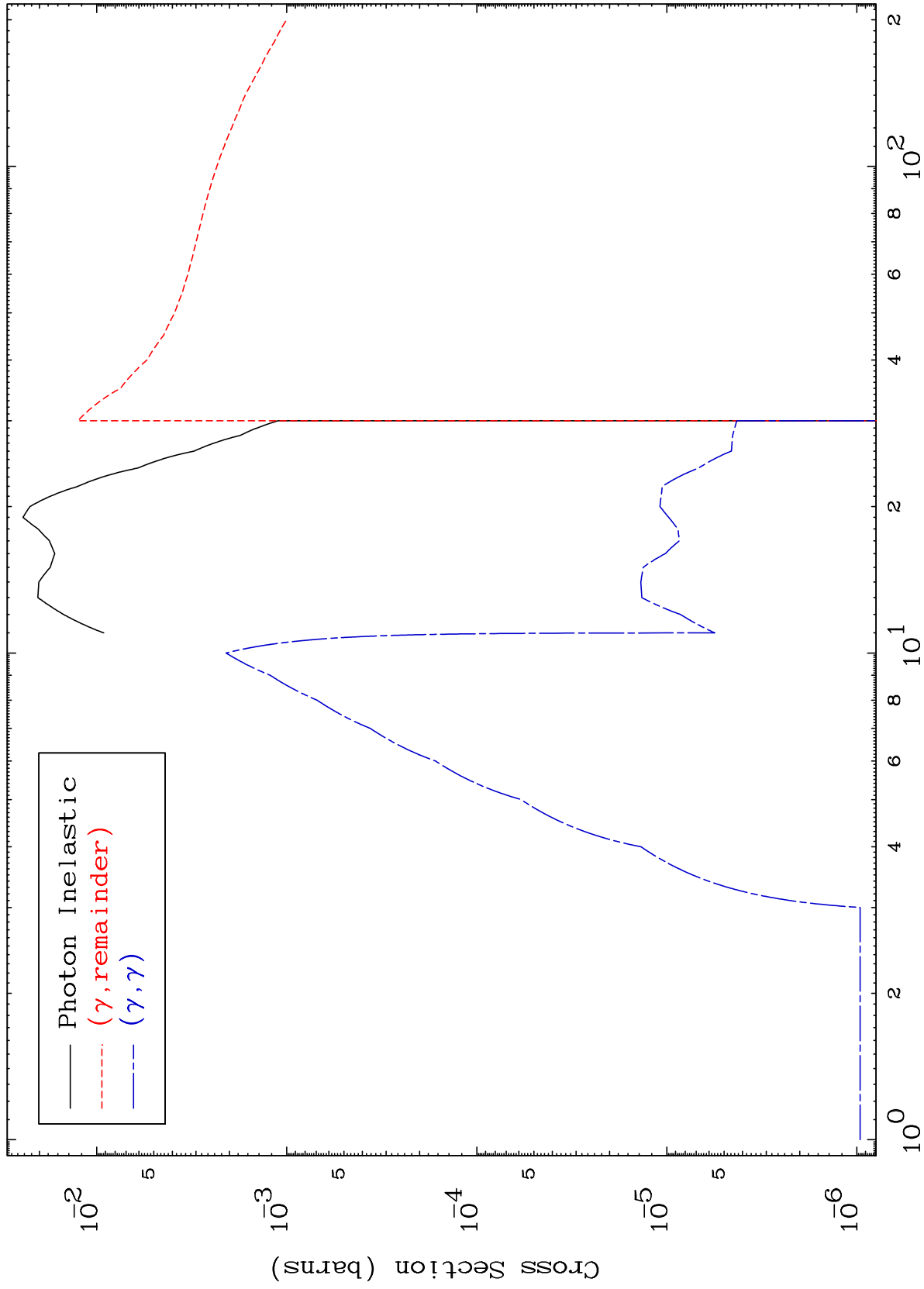
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1431

Photon Major
0 Kelvin Cross Sections

¹⁴Si-30



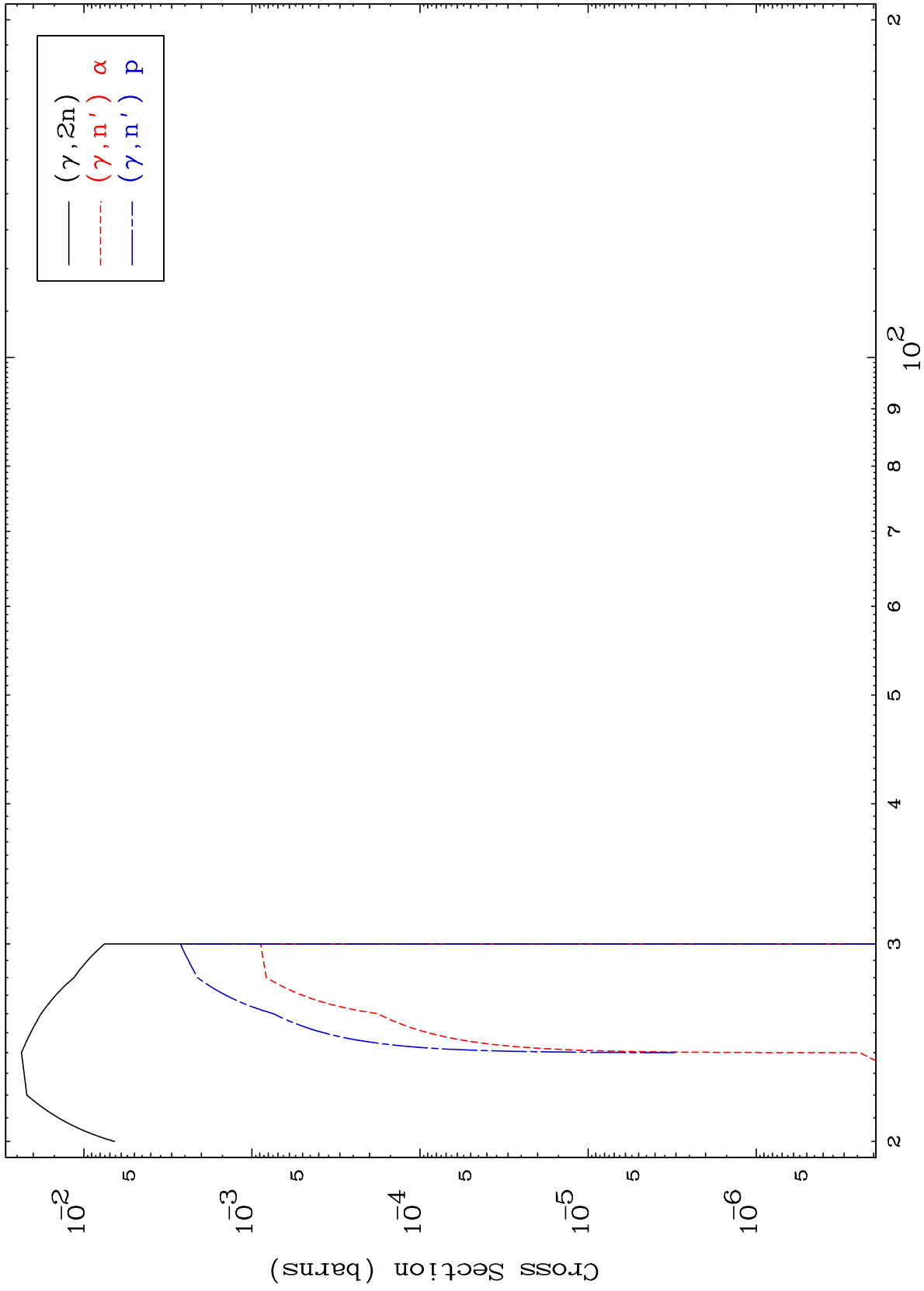
Incident Energy (MeV)

¹⁴Si-30

MAT 1431

Photon Neutron Production
0 Kelvin Cross Sections

¹⁴Si-30



2

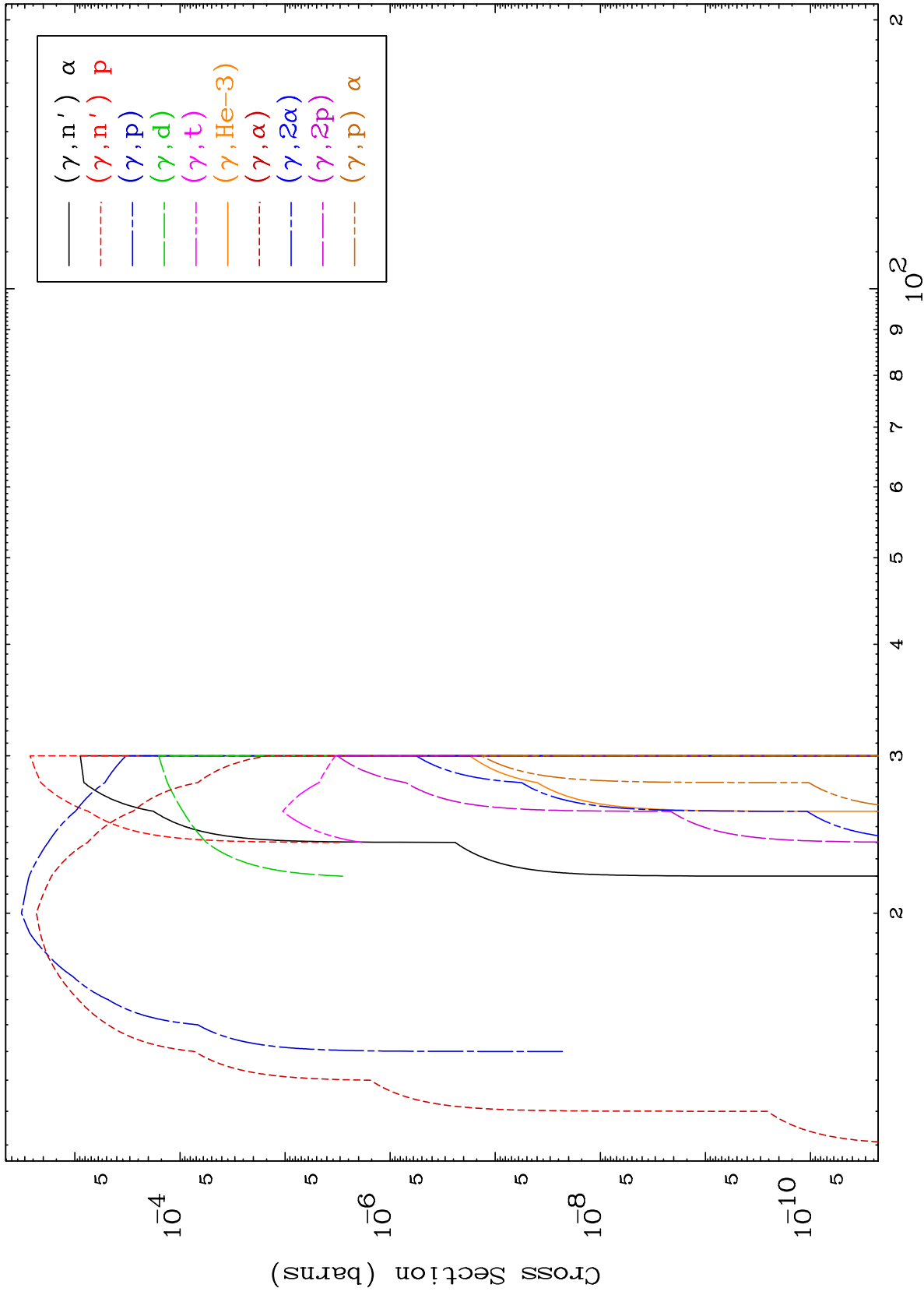
Incident Energy (MeV)

¹⁴Si-30

MAT 1431

Photon Charged Particle
0 Kelvin Cross Sections

14-Si-30



3

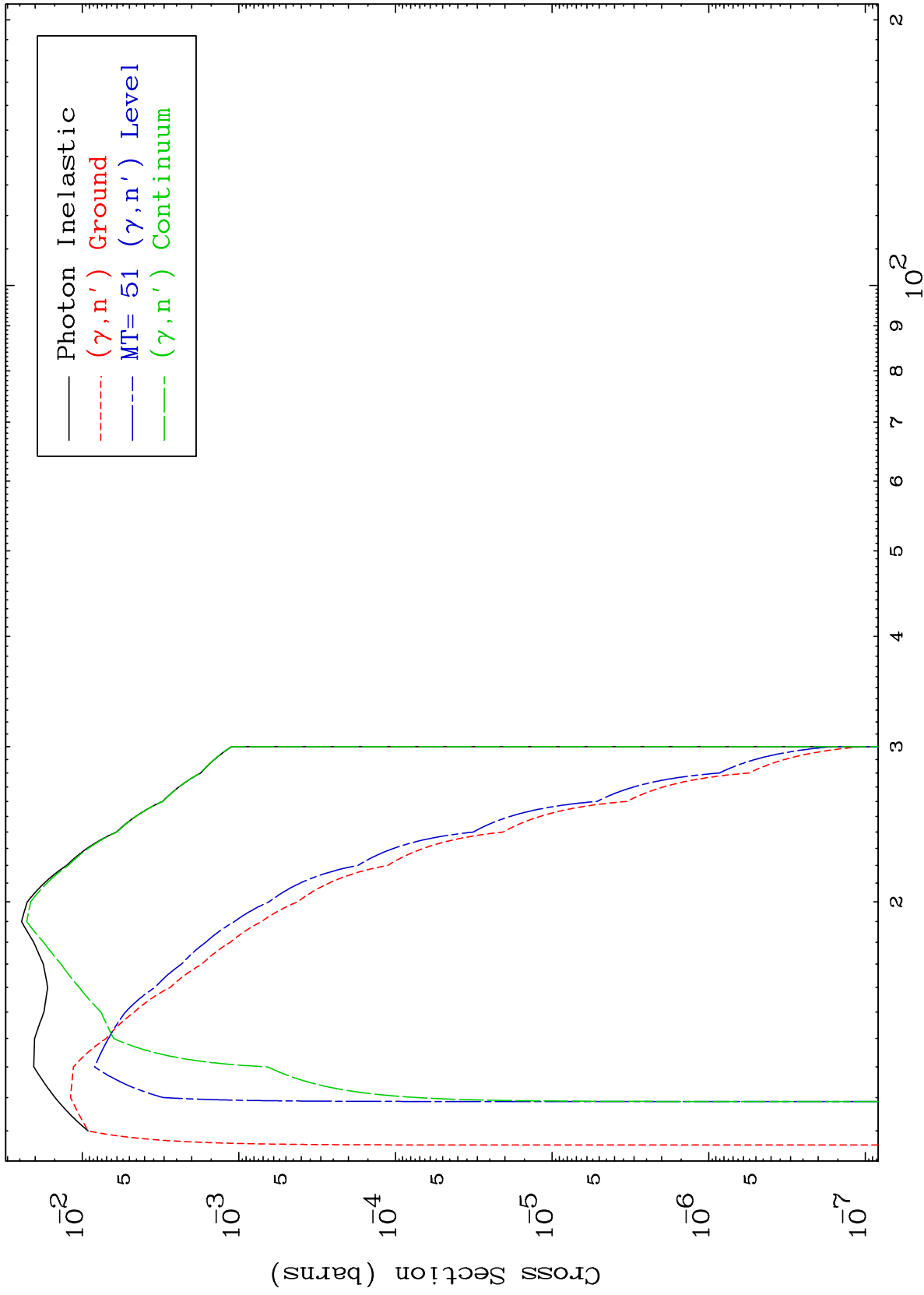
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, n') Level
0 Kelvin Cross Sections

14-Si-30



4

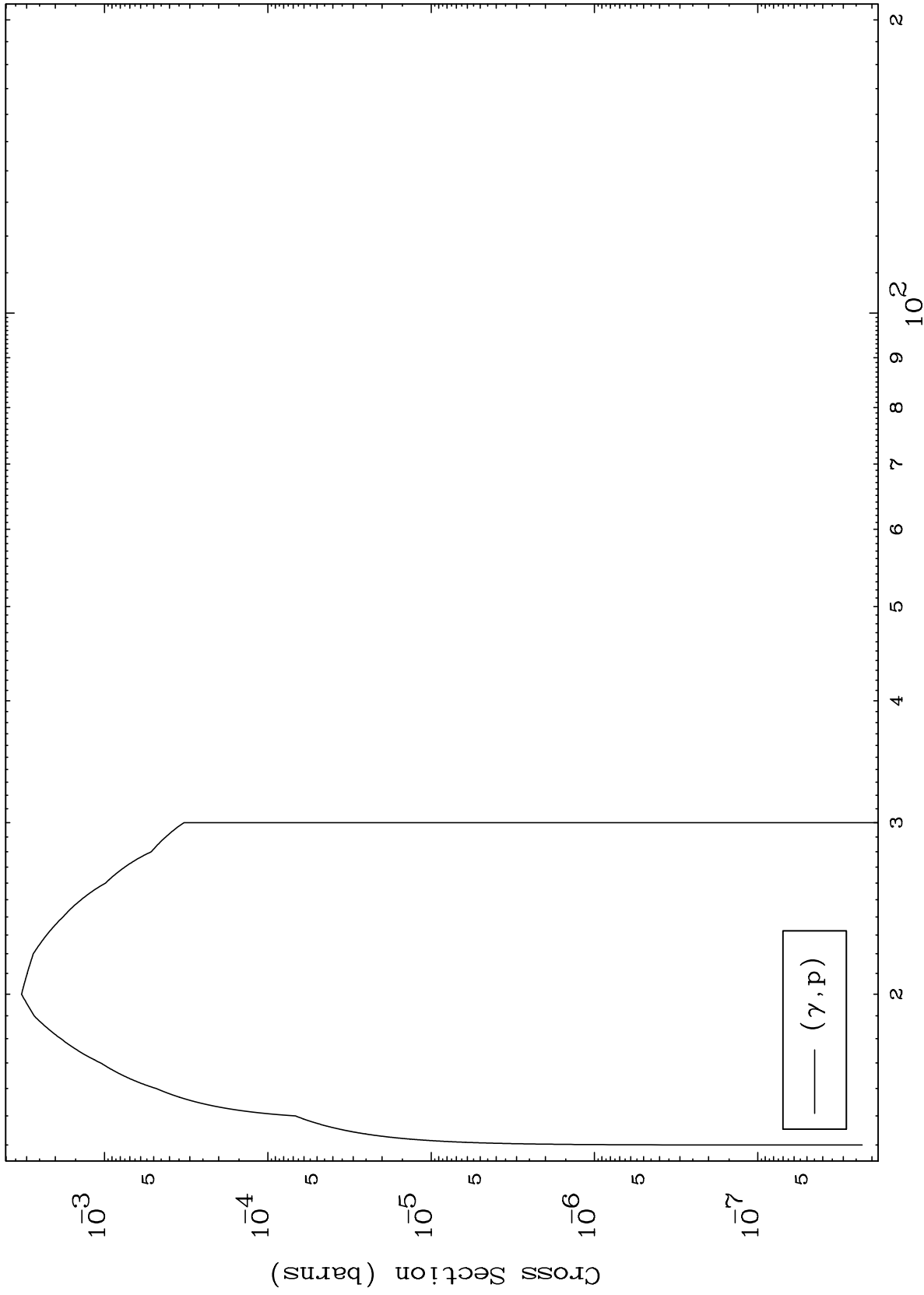
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, p) Levels
0 Kelvin Cross Sections

14-Si-30



5

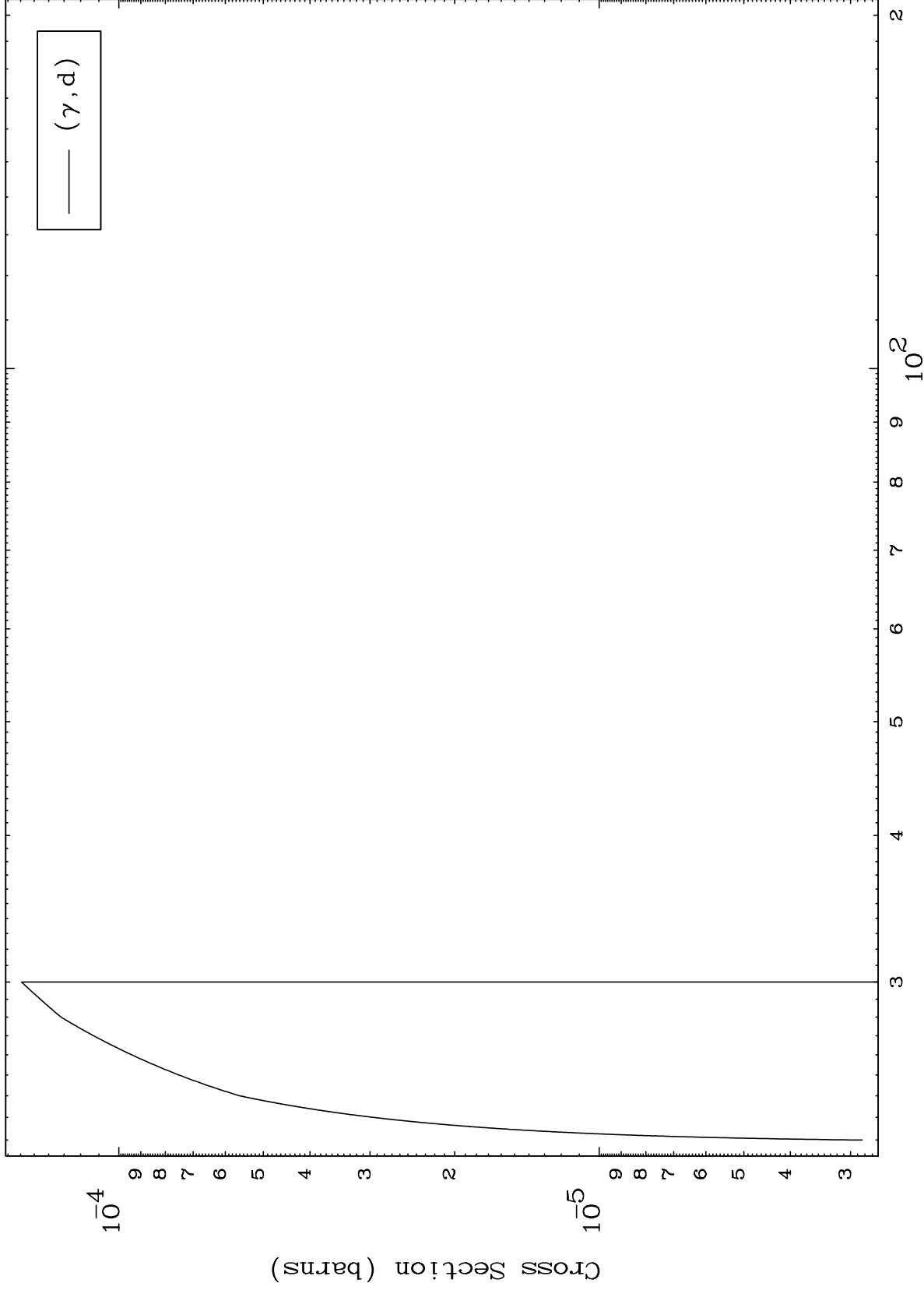
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, d) Levels
0 Kelvin Cross Sections

14-Si-30



6

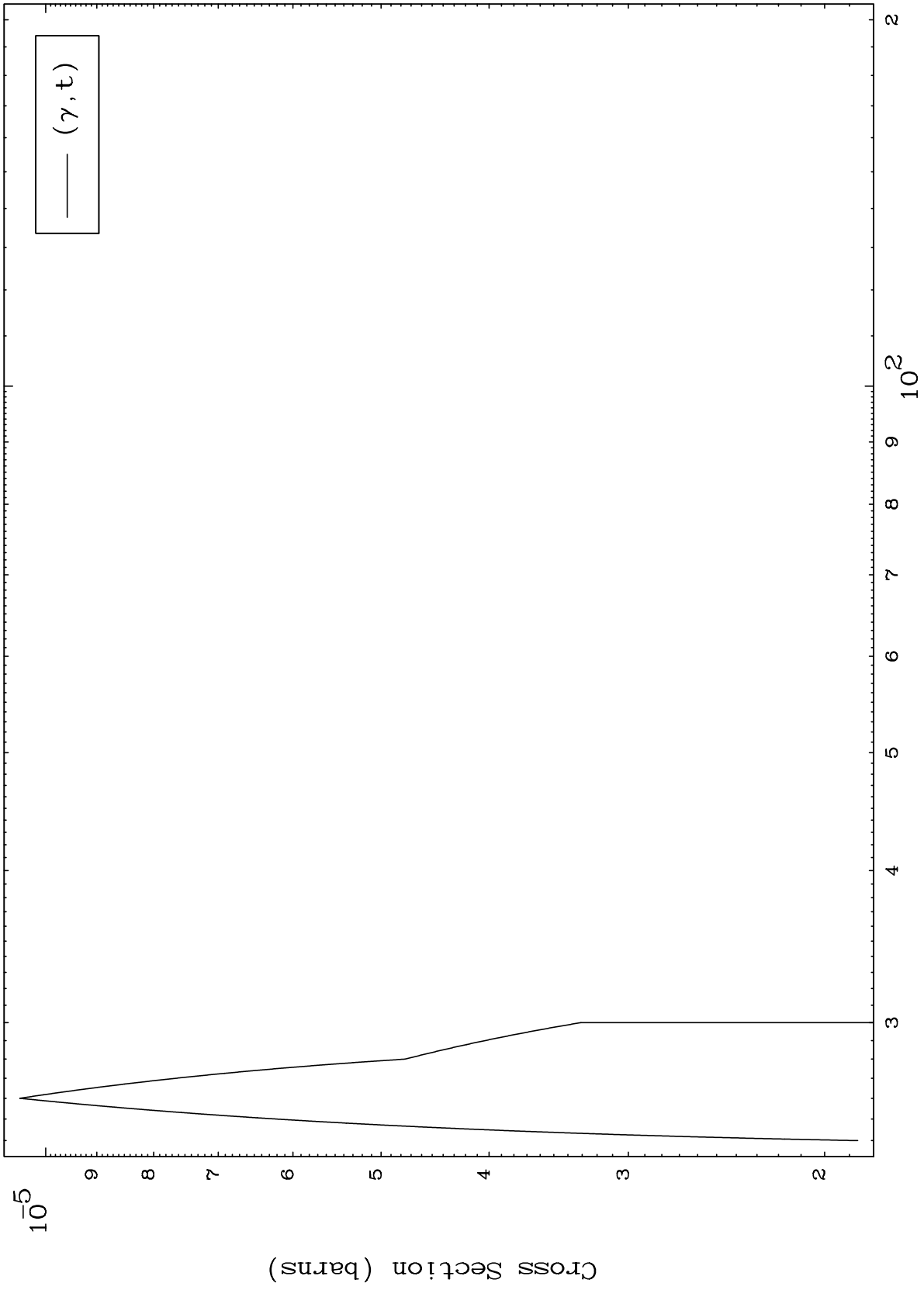
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, t) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-30$



(γ, t)

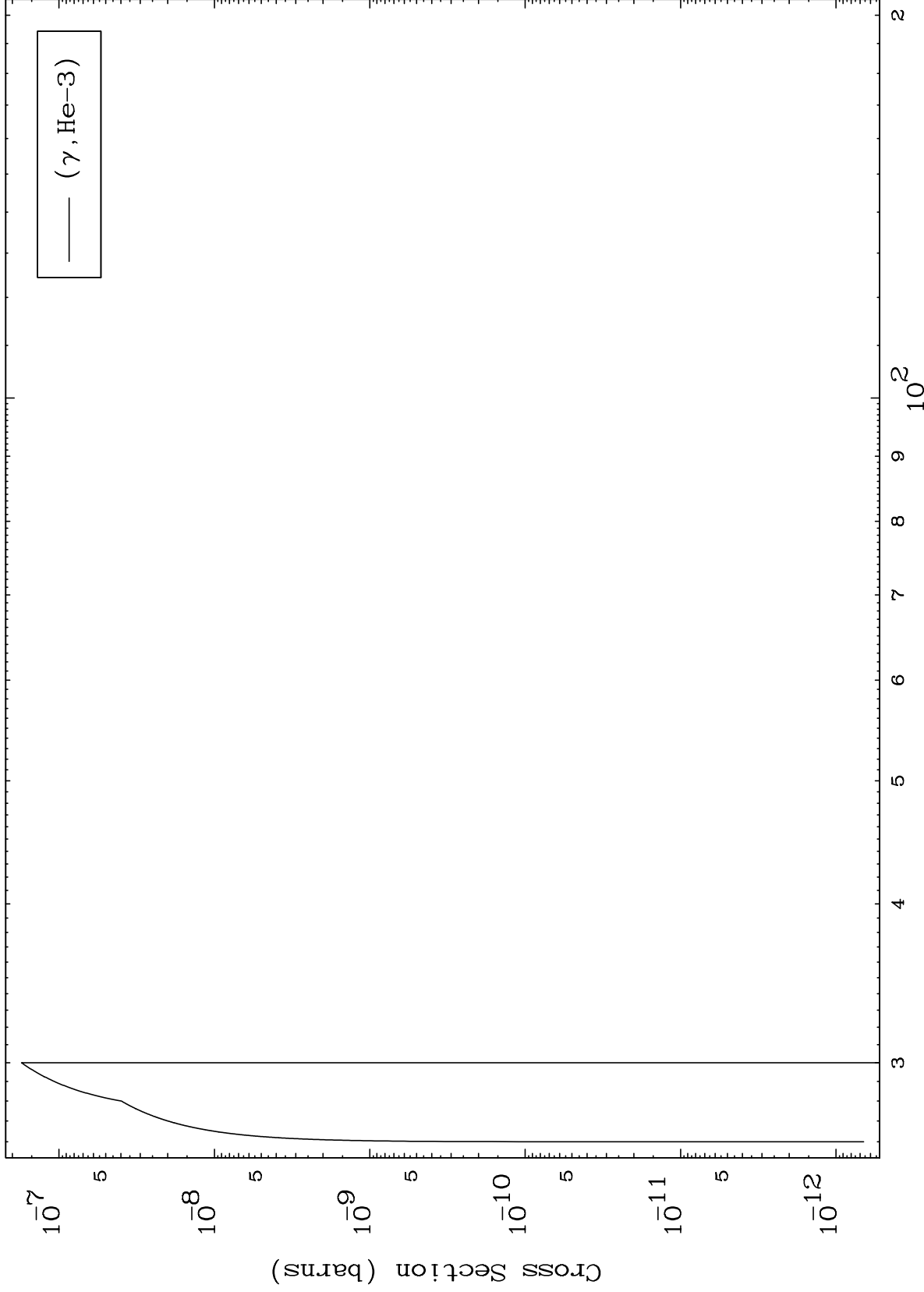
7

$^{14}\text{Si}-30$

MAT 1431

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

$^{14}\text{Si-30}$



8

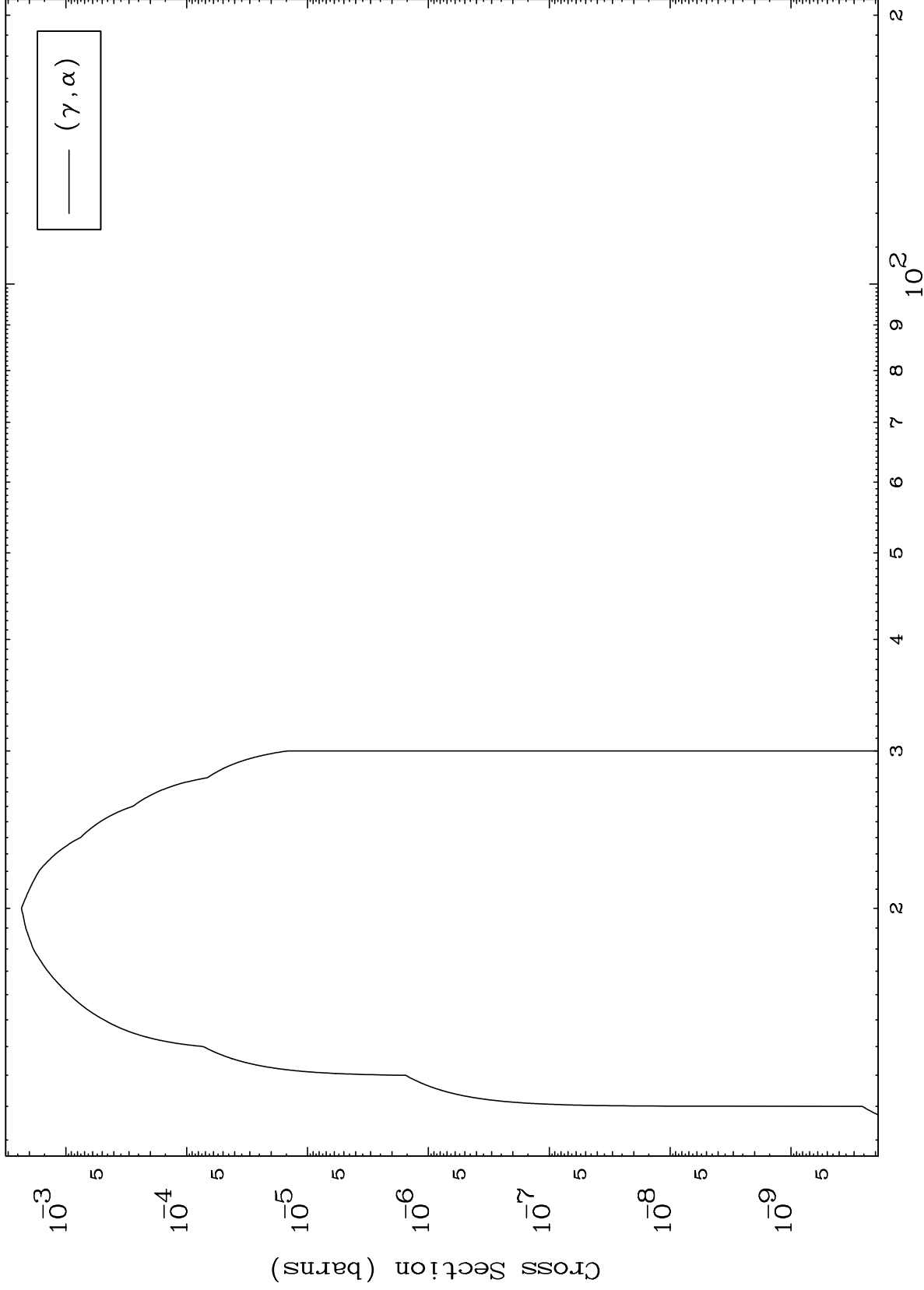
Incident Energy (MeV)

$^{14}\text{Si-30}$

MAT 1431

(γ, α) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-30$



9

Incident Energy (MeV)

$^{14}\text{Si}-30$