

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

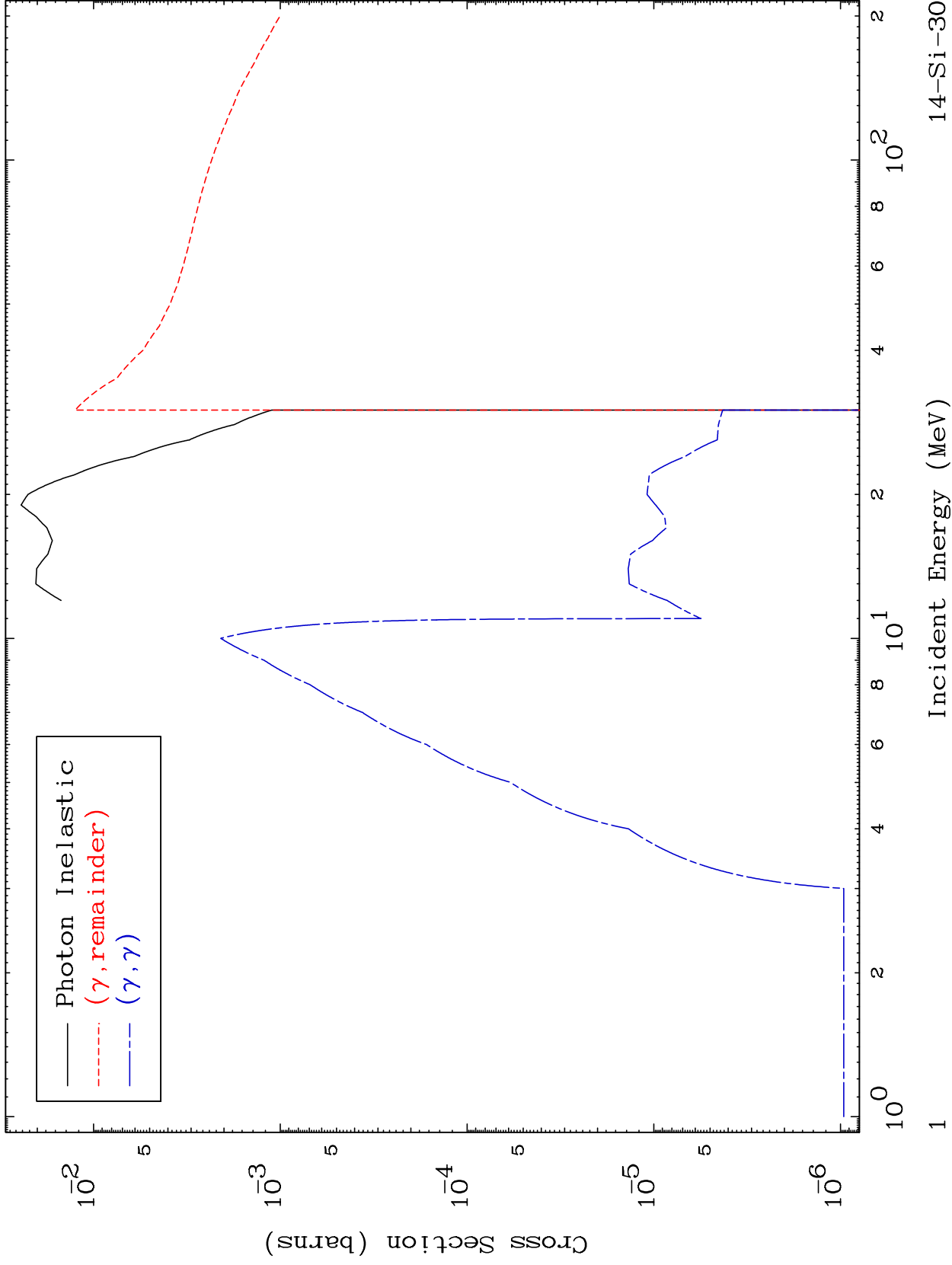
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1431

Photon Major
0 Kelvin Cross Sections

¹⁴Si-30

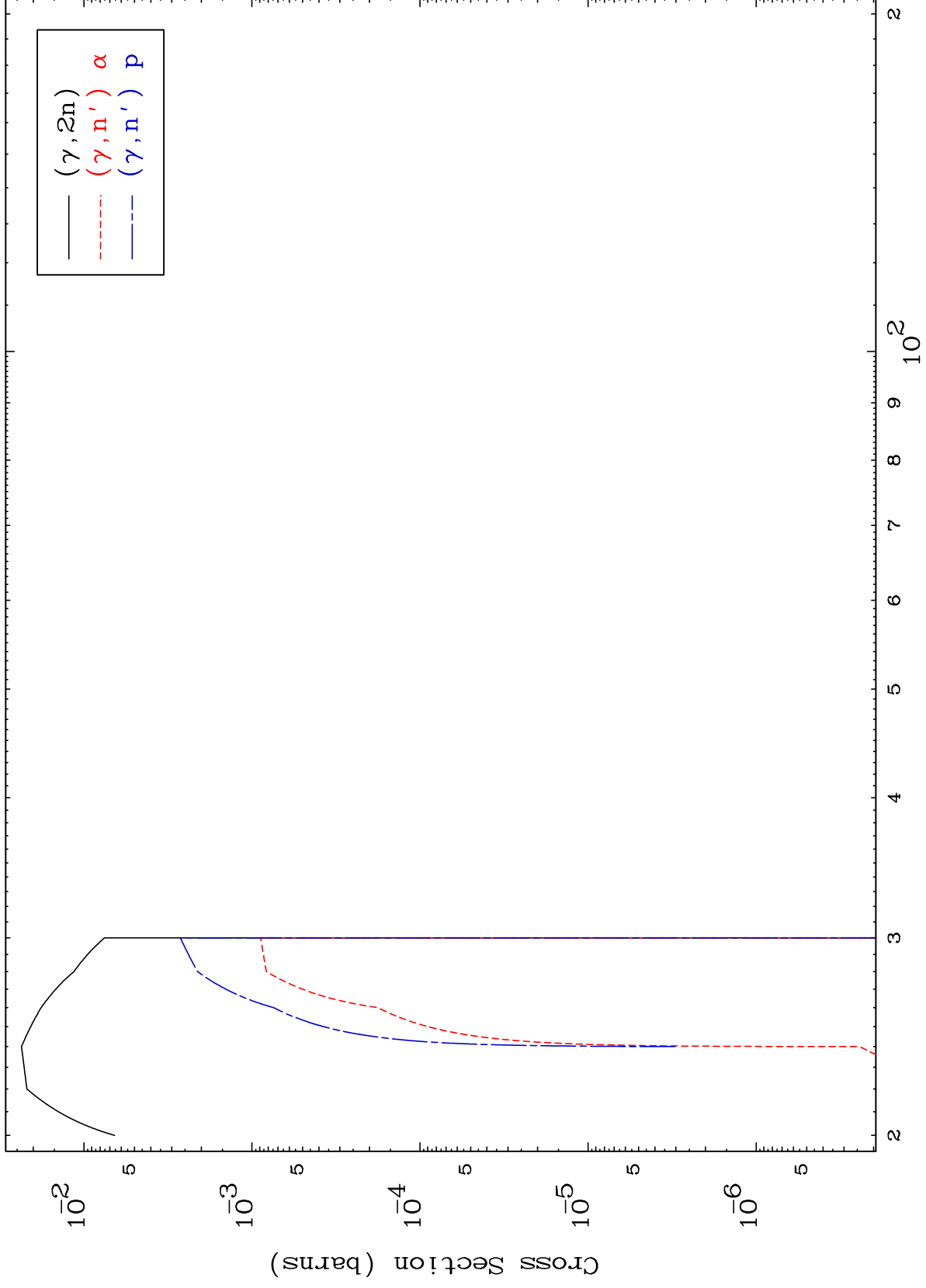


¹⁴Si-30

MAT 1431

Photon Neutron Production
0 Kelvin Cross Sections

14-Si-30



2

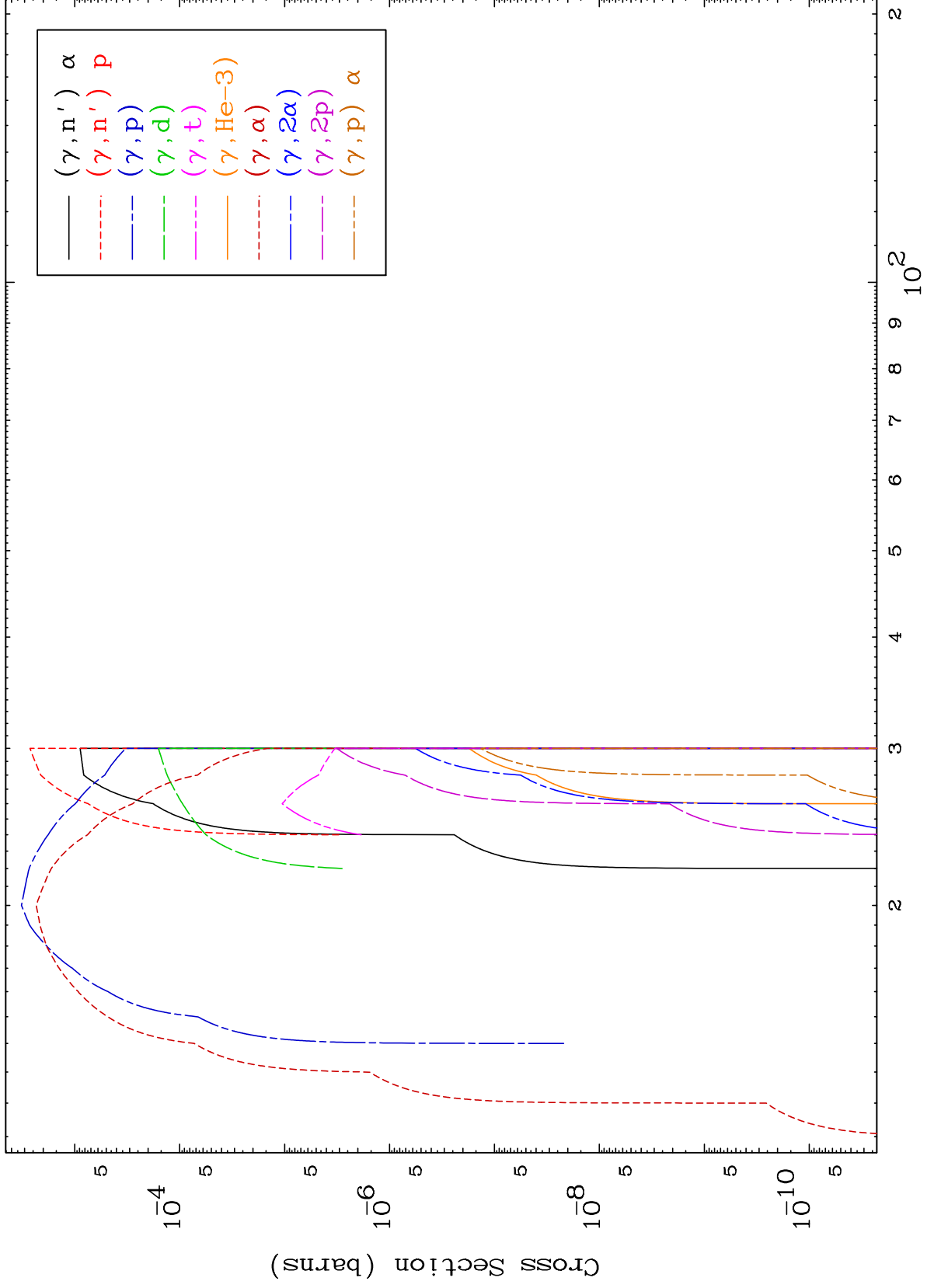
Incident Energy (MeV)

14-Si-30

MAT 1431

Photon Charged Particle
0 Kelvin Cross Sections

14-Si-30



3

Incident Energy (MeV)

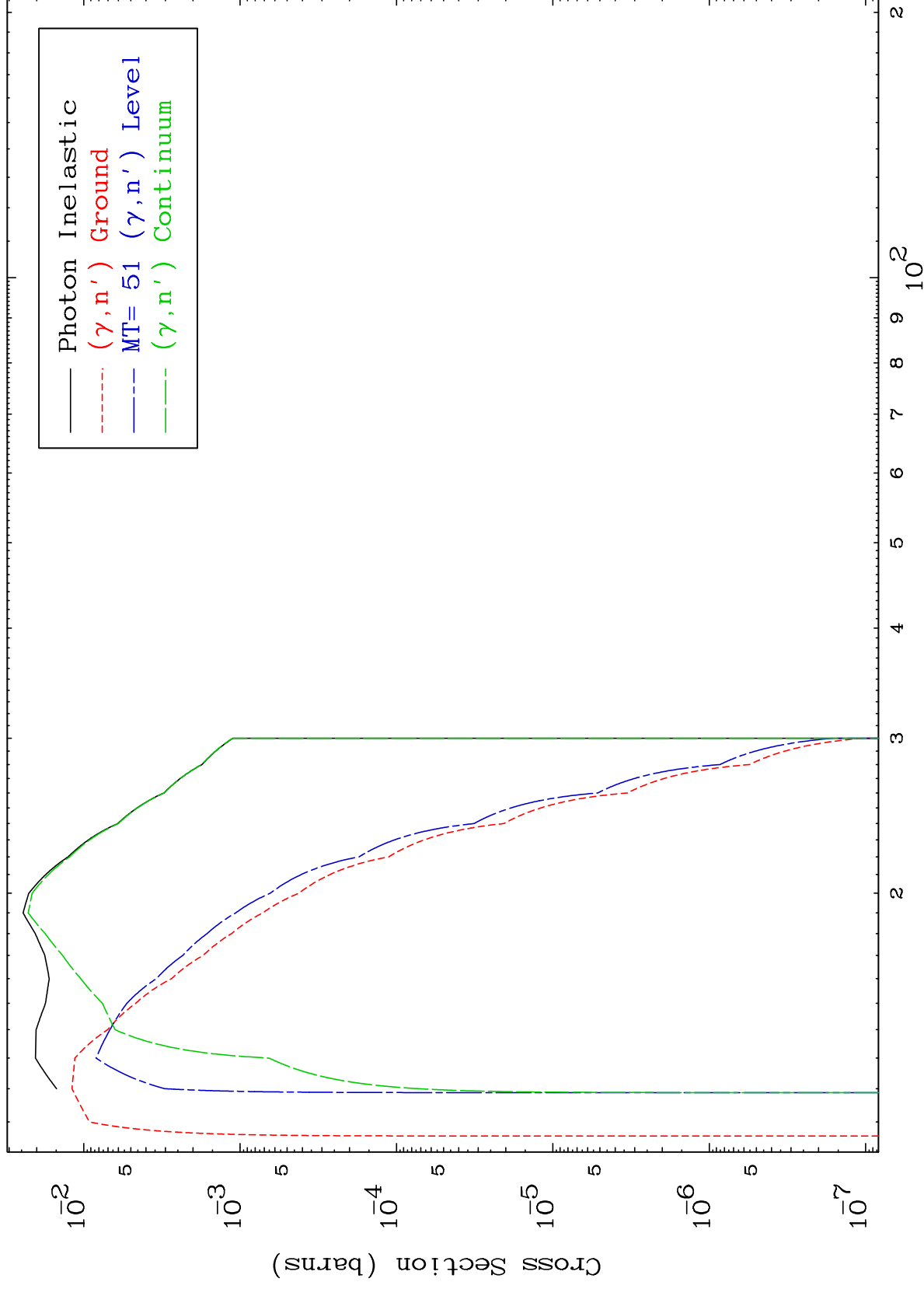
14-Si-30

MAT 1431

(γ, n') Level

14-Si-30

0 Kelvin Cross Sections



Incident Energy (MeV)

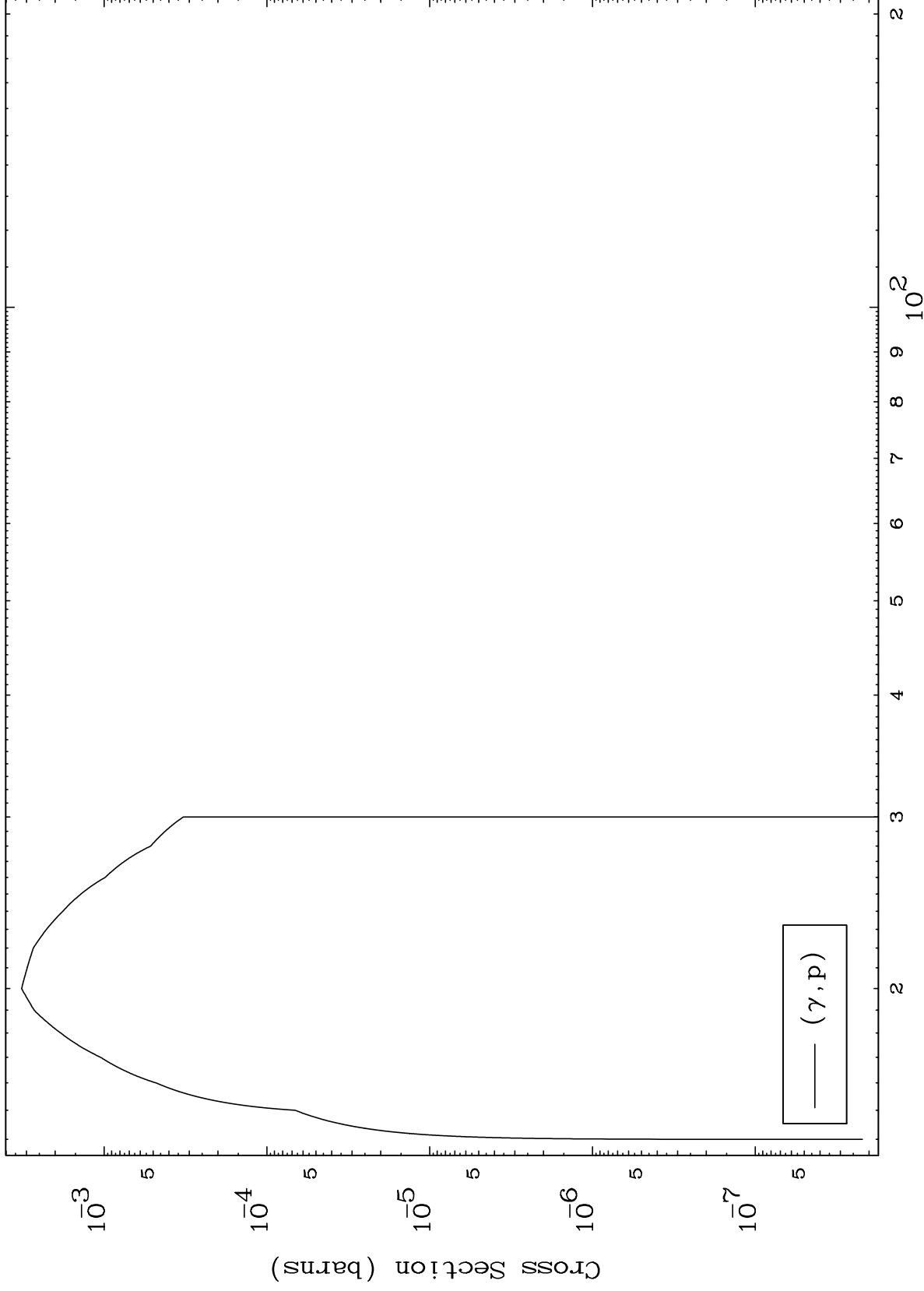
14-Si-30

4

MAT 1431

(γ, p) Levels
0 Kelvin Cross Sections

14-Si-30



5

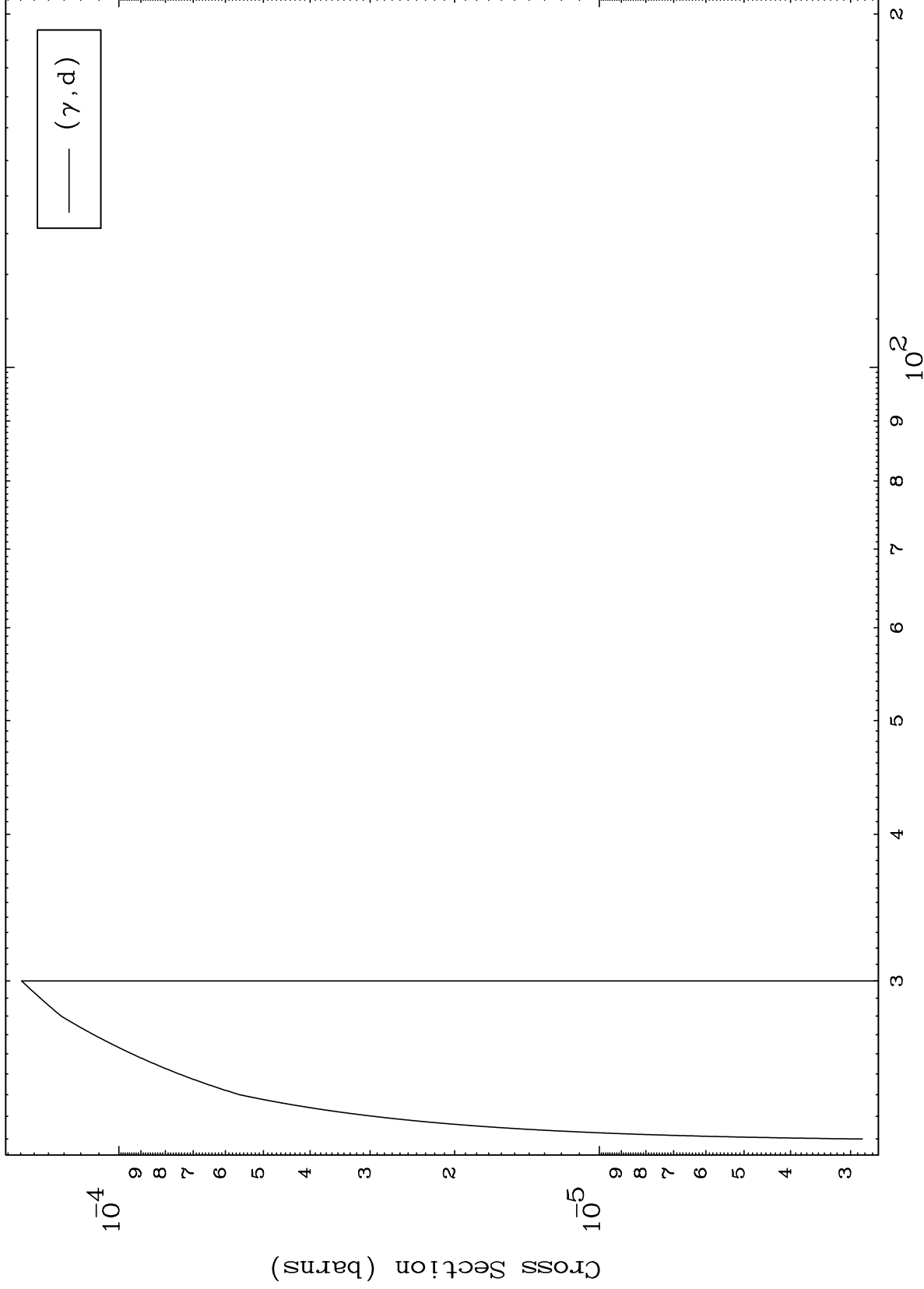
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, d) Levels
0 Kelvin Cross Sections

14-Si-30



6

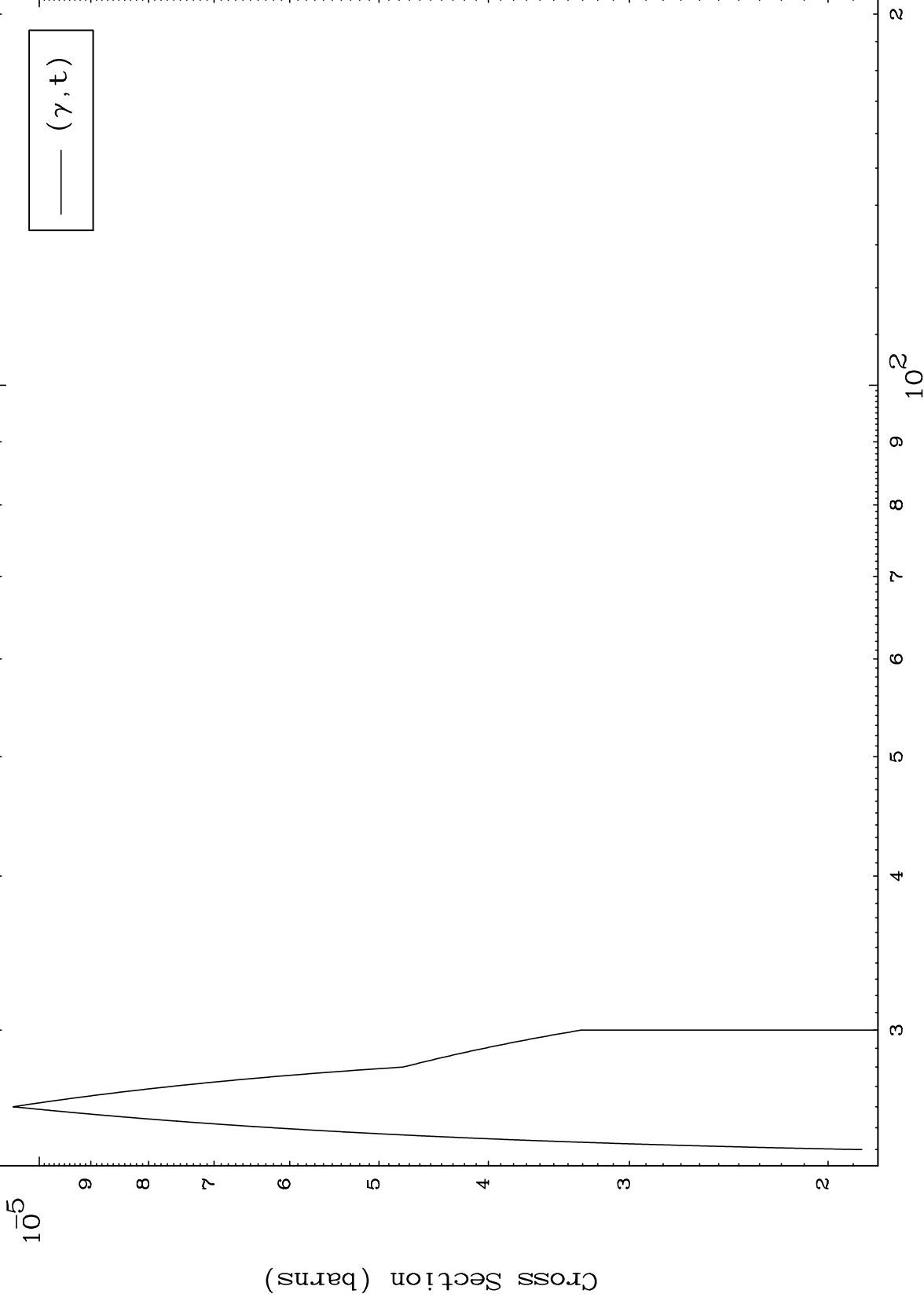
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, t) Levels
0 Kelvin Cross Sections

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



7

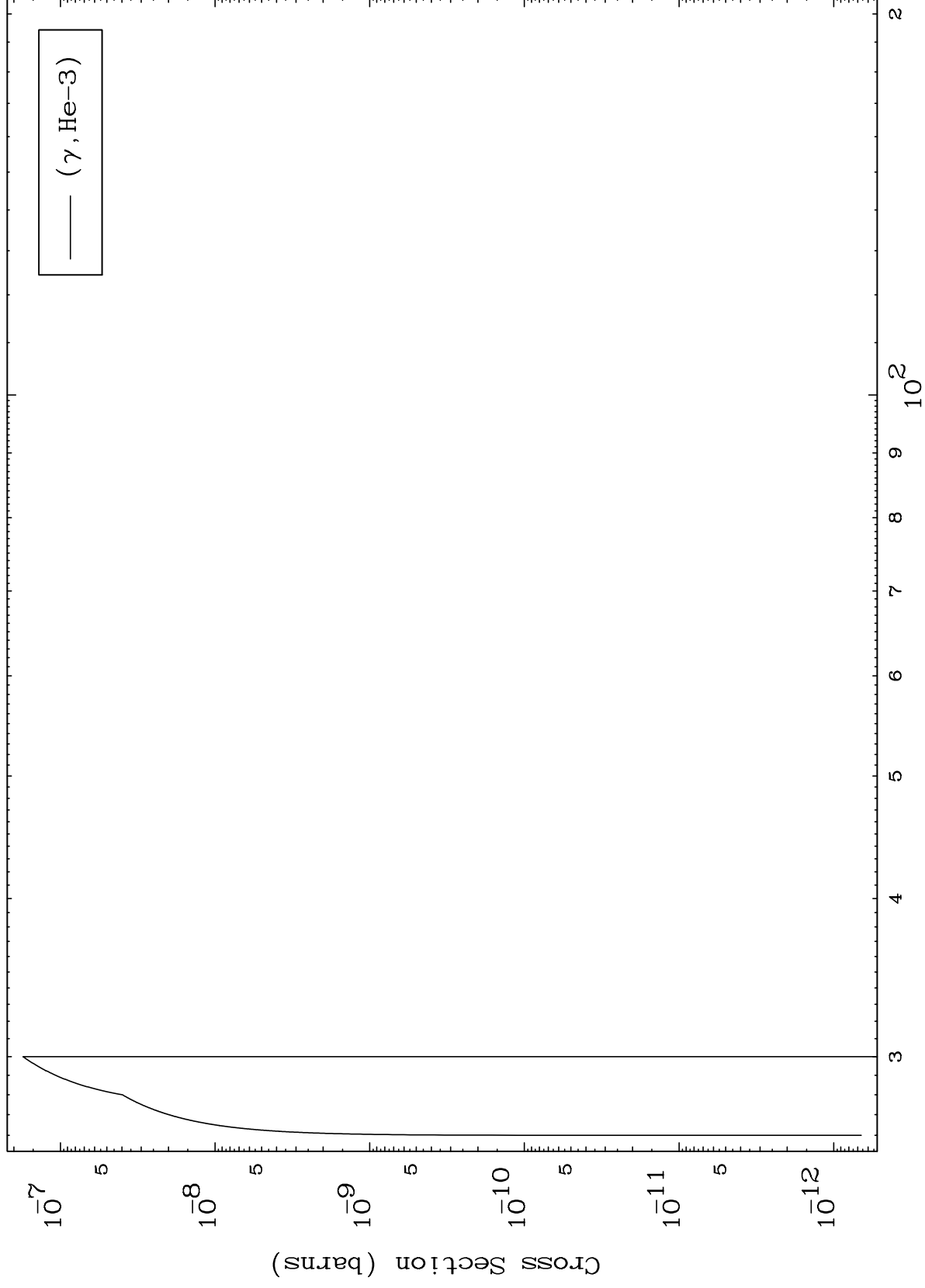
Incident Energy (MeV)

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

MAT 1431

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

14-Si-30



8

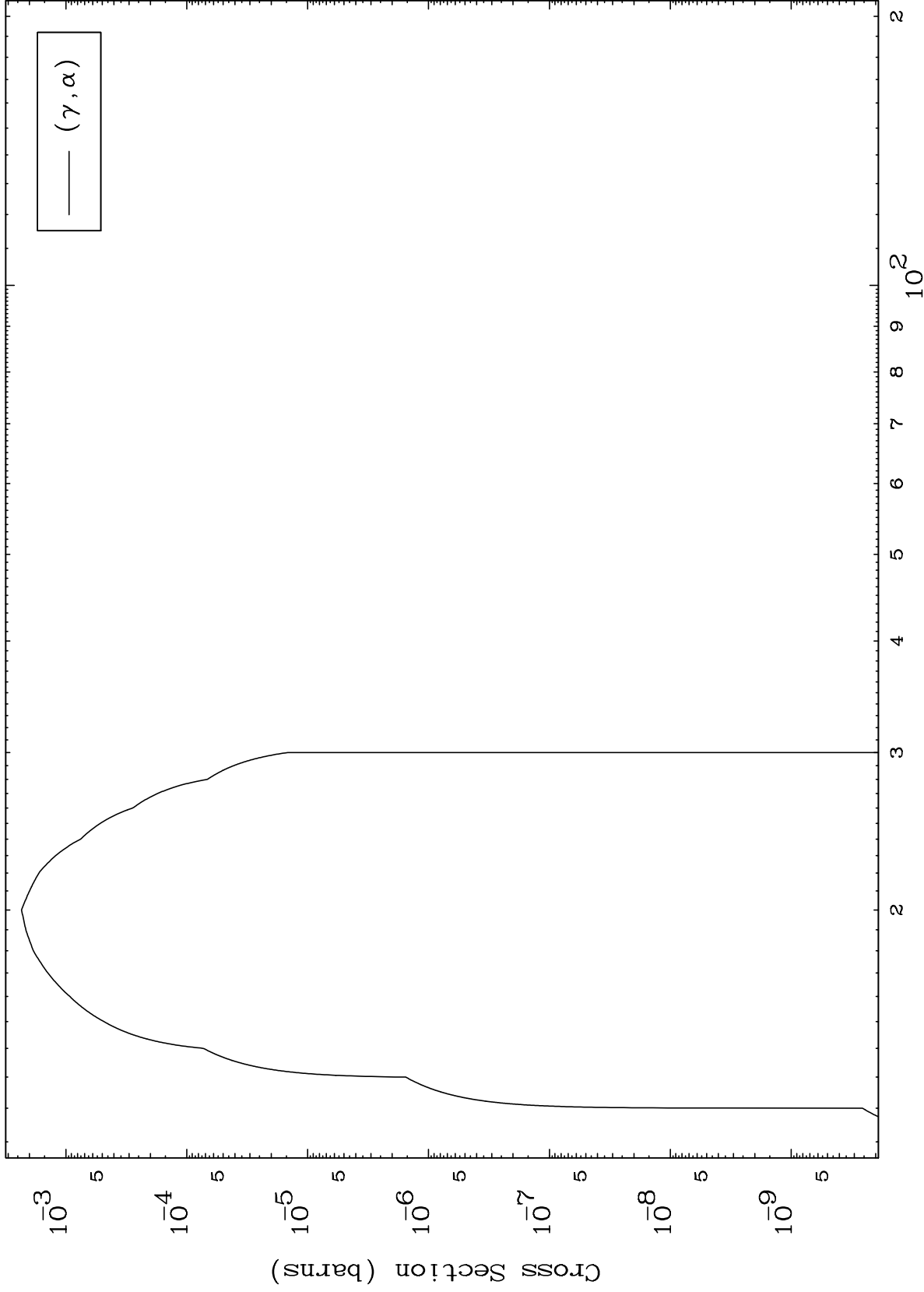
Incident Energy (MeV)

14-Si-30

MAT 1431

(γ, α) Levels
0 Kelvin Cross Sections

14-Si-30



9

Incident Energy (MeV)

14-Si-30