

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

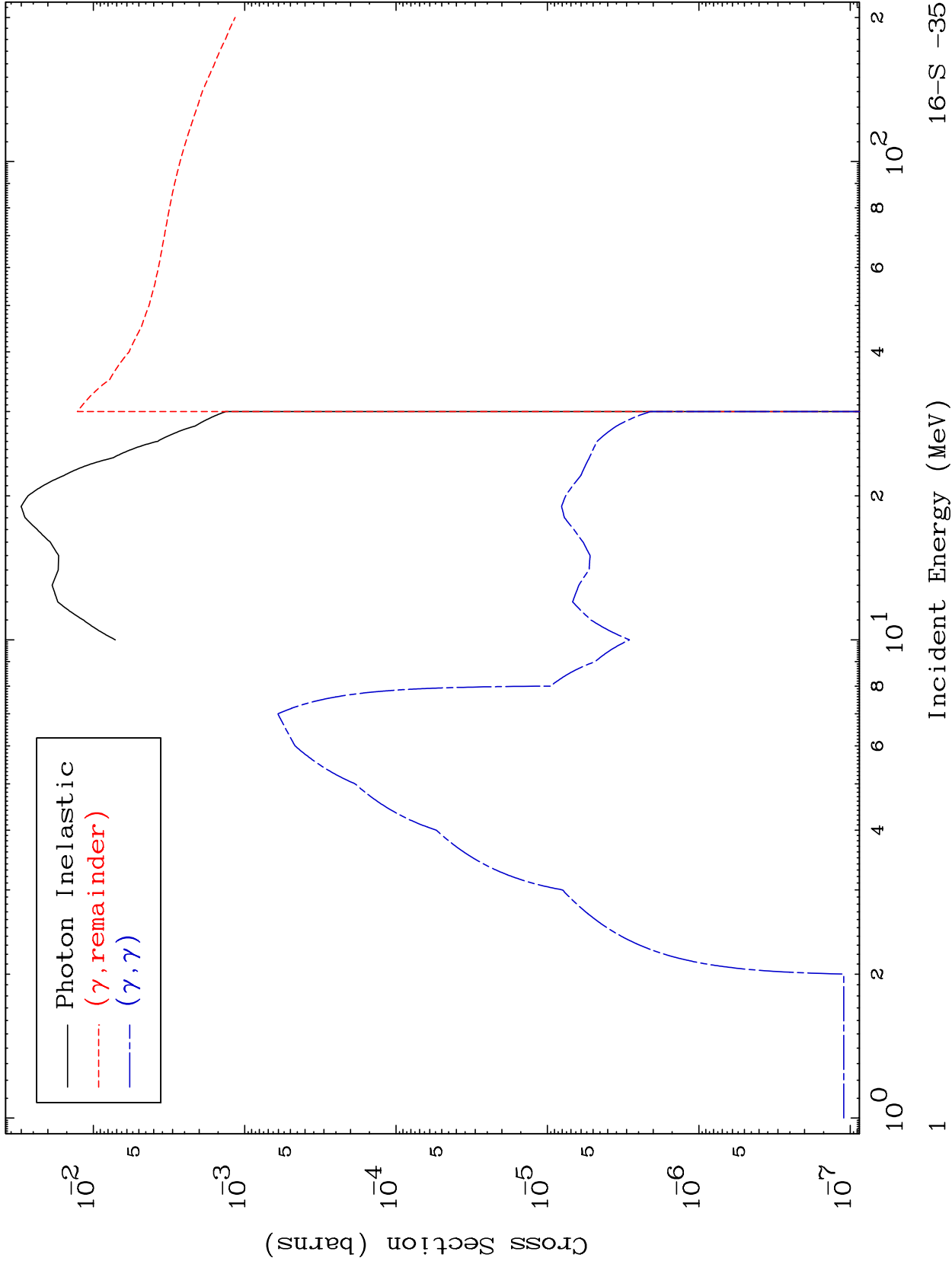
Press Mouse Button to Start

MAT 1634

Photon Major

16-S -35

0 Kelvin Cross Sections



Photon Inelastic
 $(\gamma, \text{remainder})$
 (γ, γ)

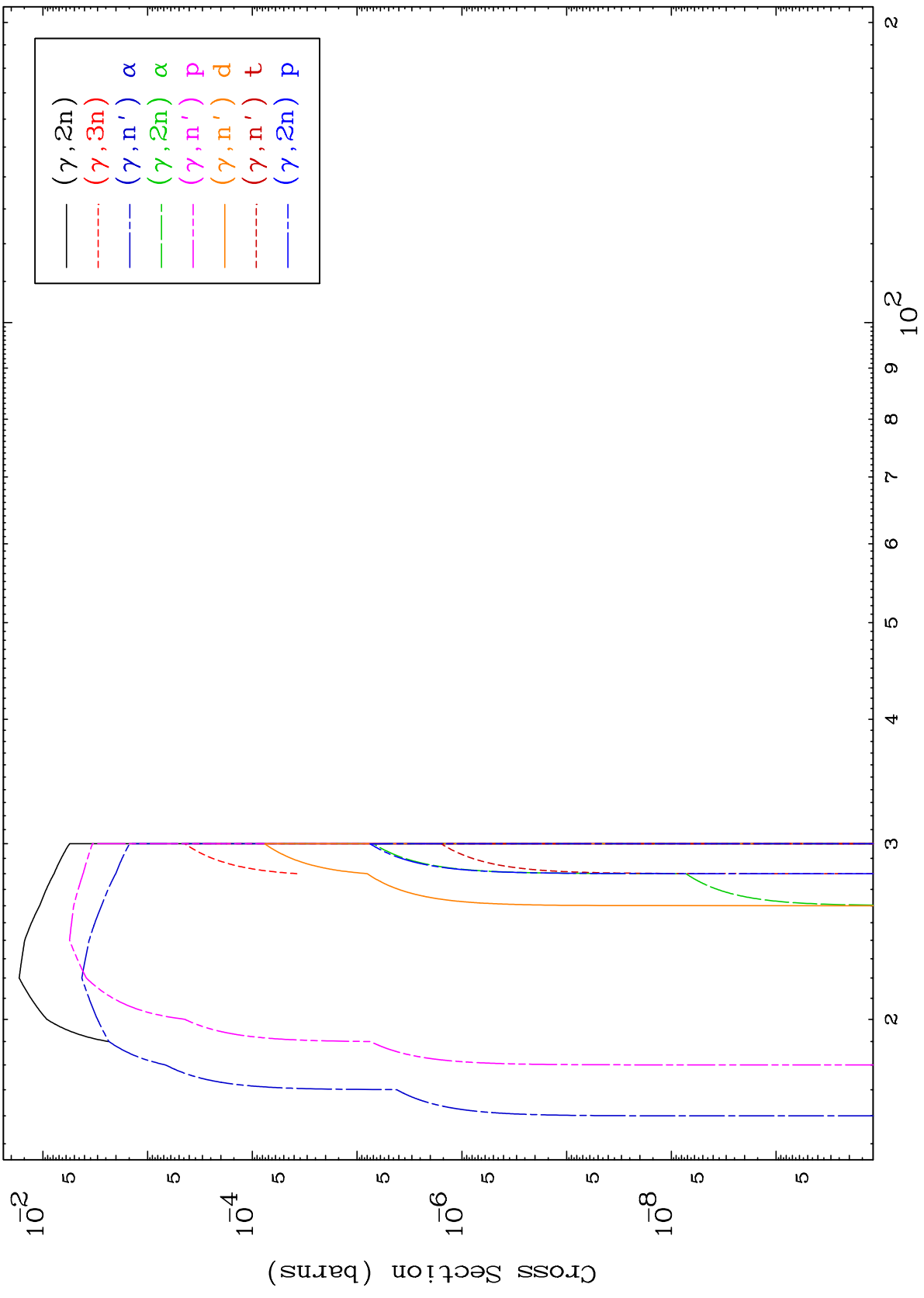
Incident Energy (MeV)

16-S -35

MAT 1634

Photon Neutron Production
0 Kelvin Cross Sections

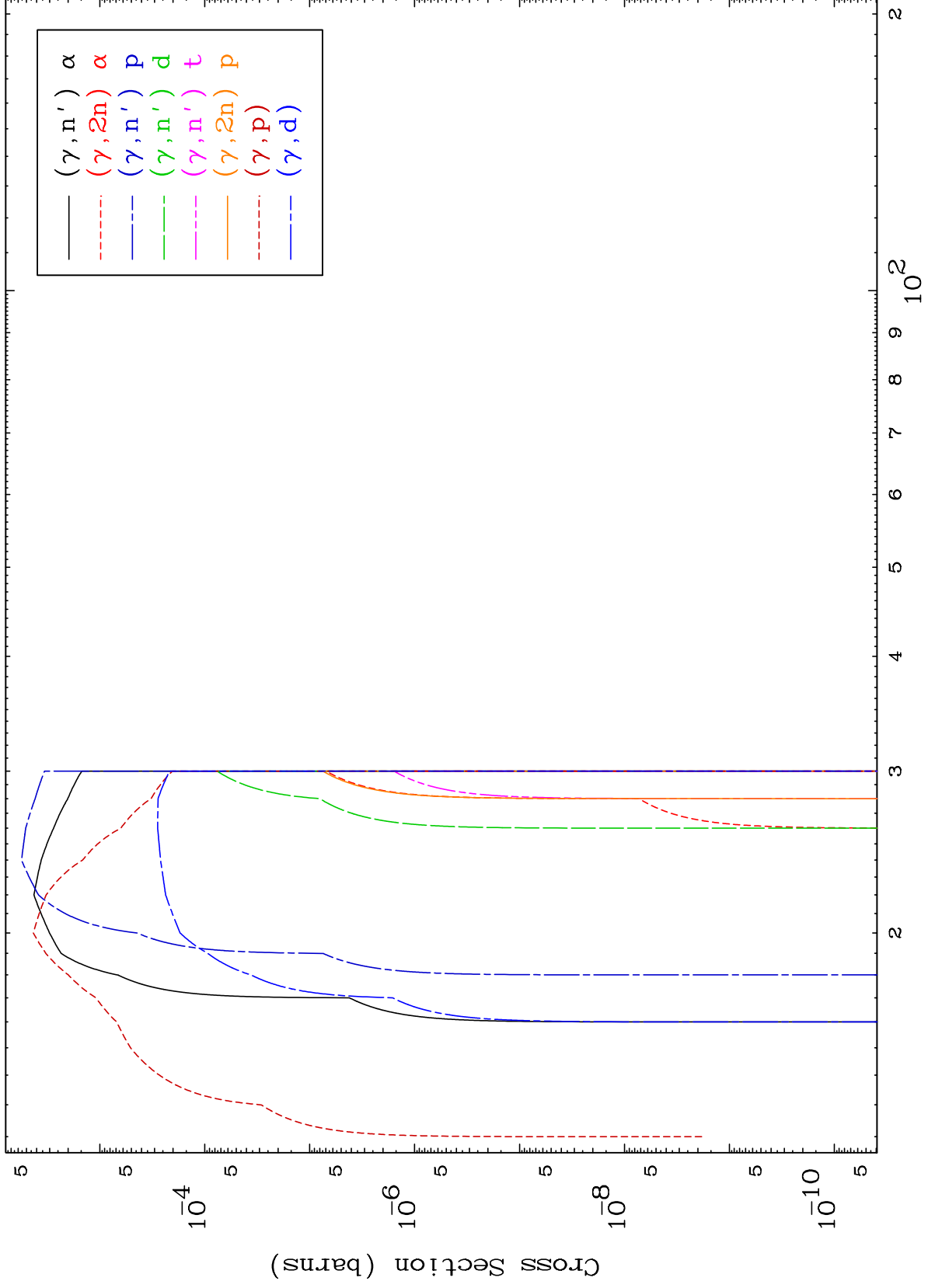
16-S -35



2

Incident Energy (MeV)

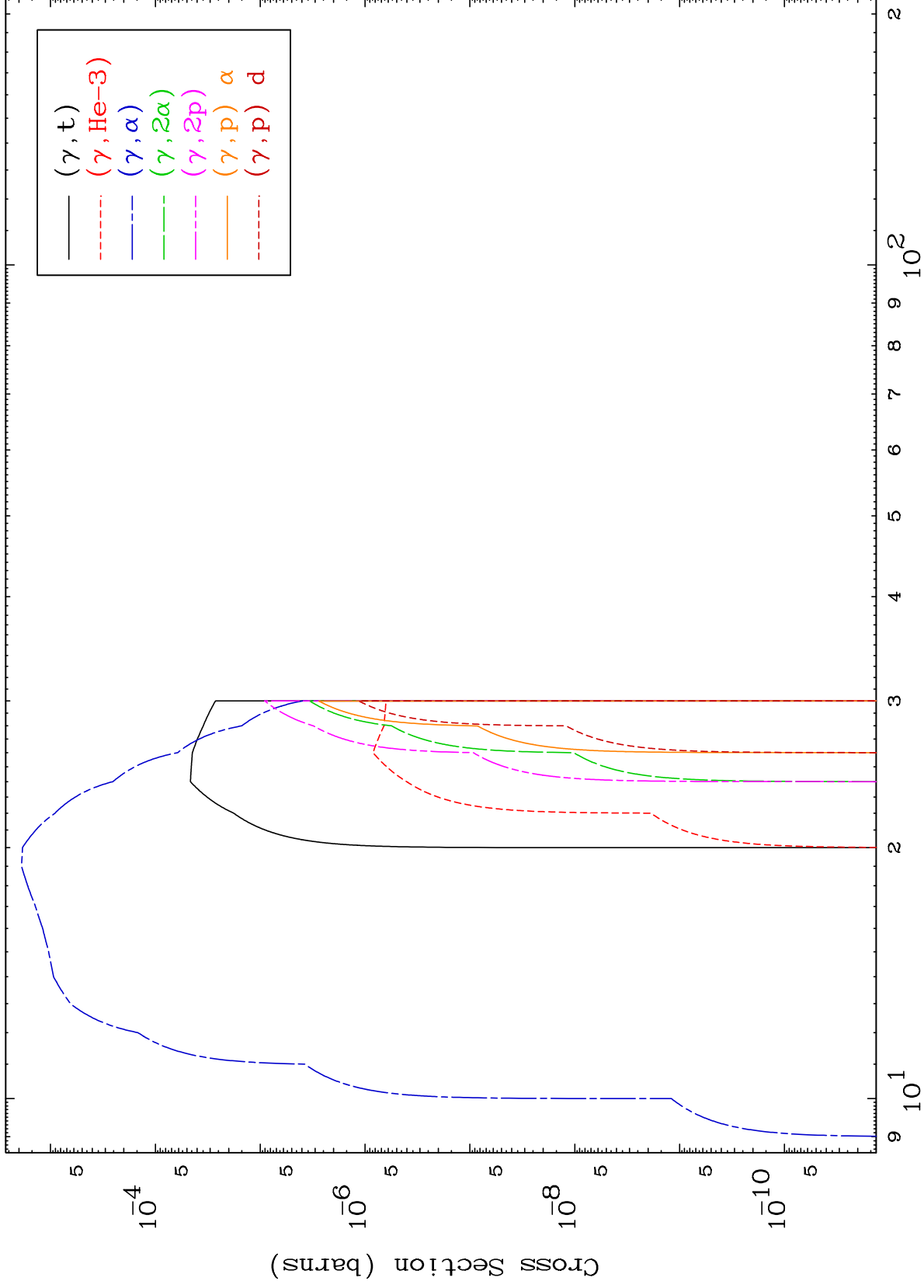
16-S -35



MAT 1634

Photon Charged Particle
0 Kelvin Cross Sections

16-S -35



Incident Energy (MeV)

16-S -35

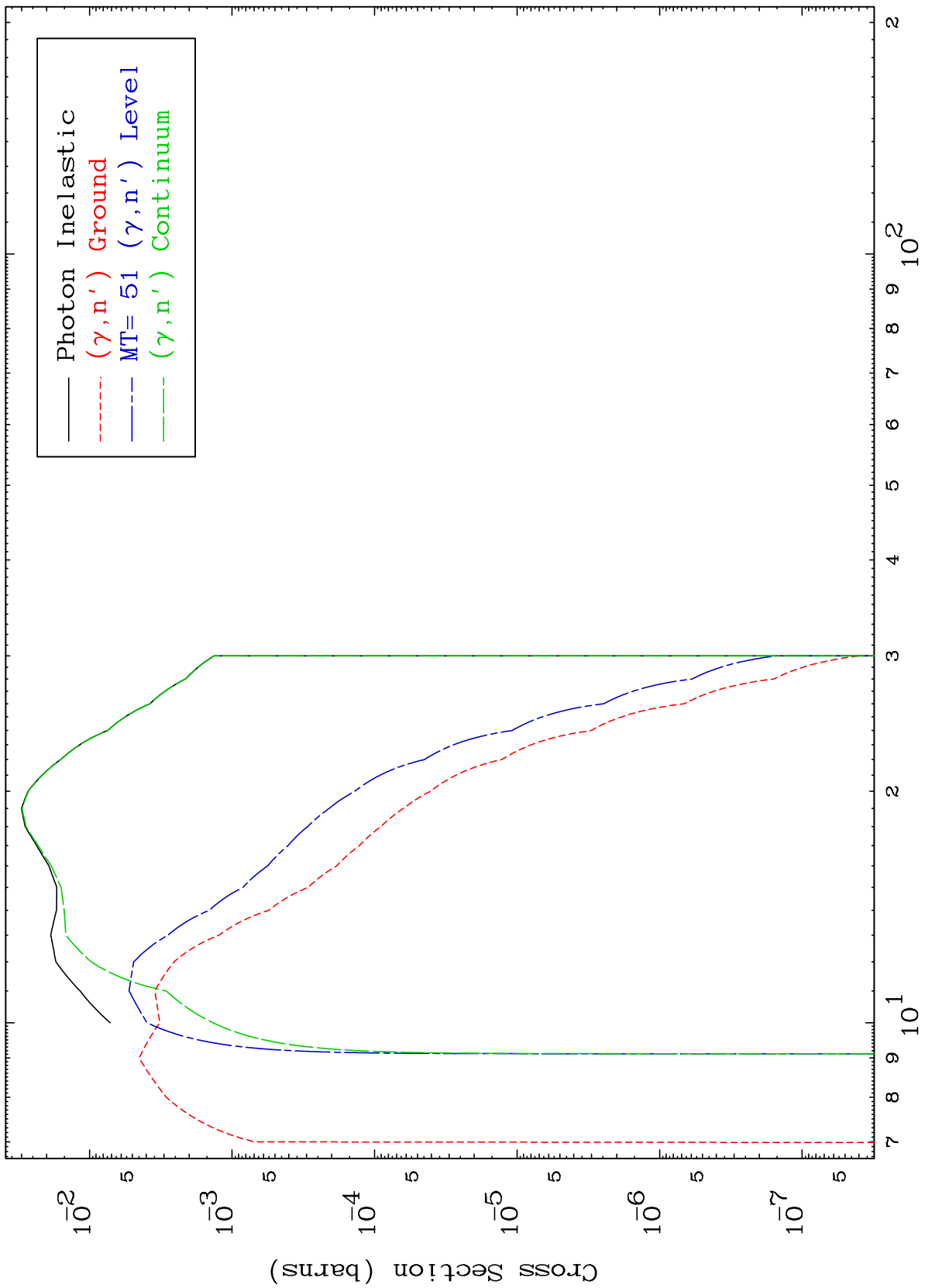
4

MAT 1634

(γ, n') Level

16-S -35

0 Kelvin Cross Sections



5

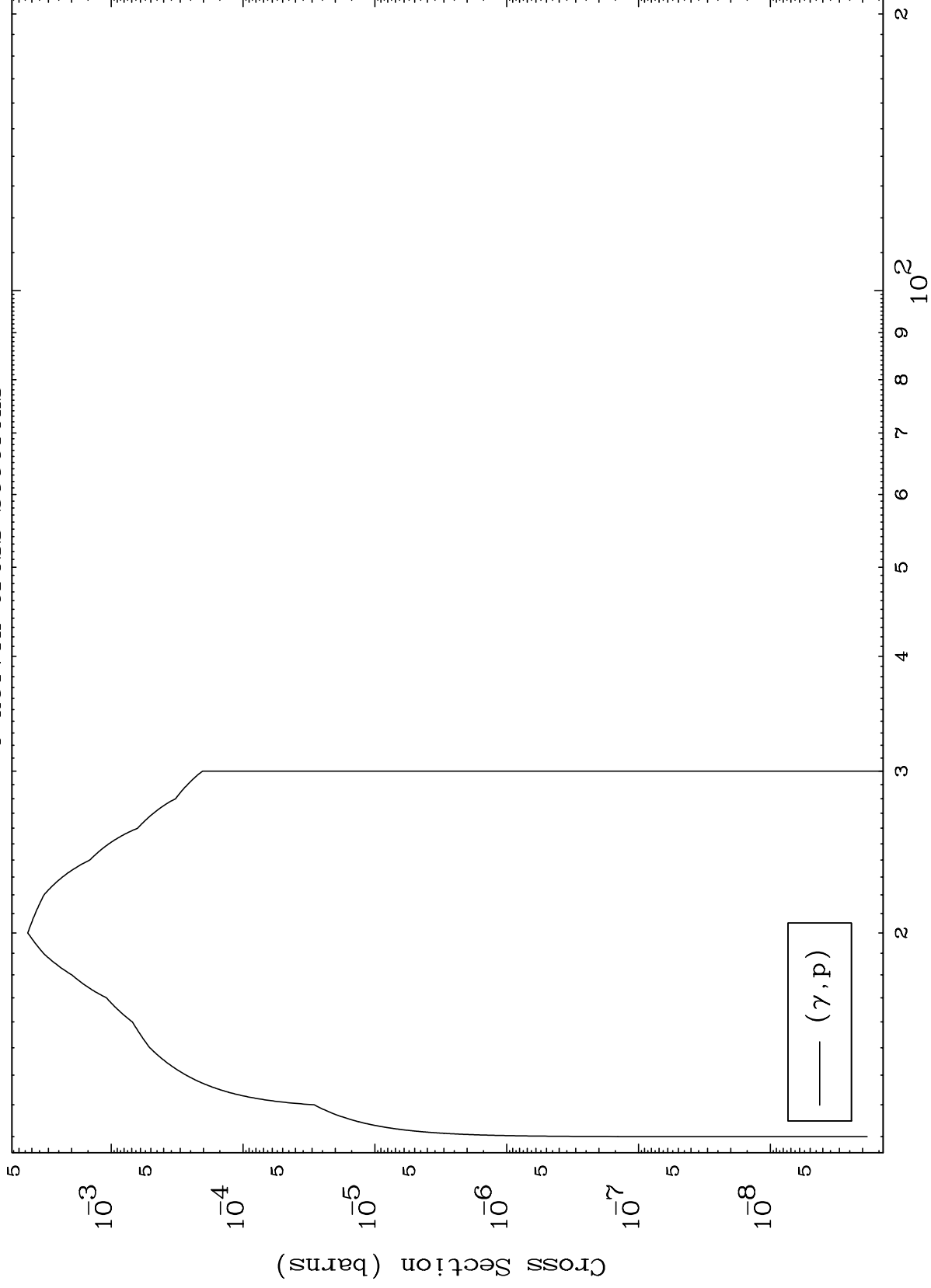
Incident Energy (MeV)

16-S -35

MAT 1634

(γ, p) Levels
0 Kelvin Cross Sections

16-S -35



6

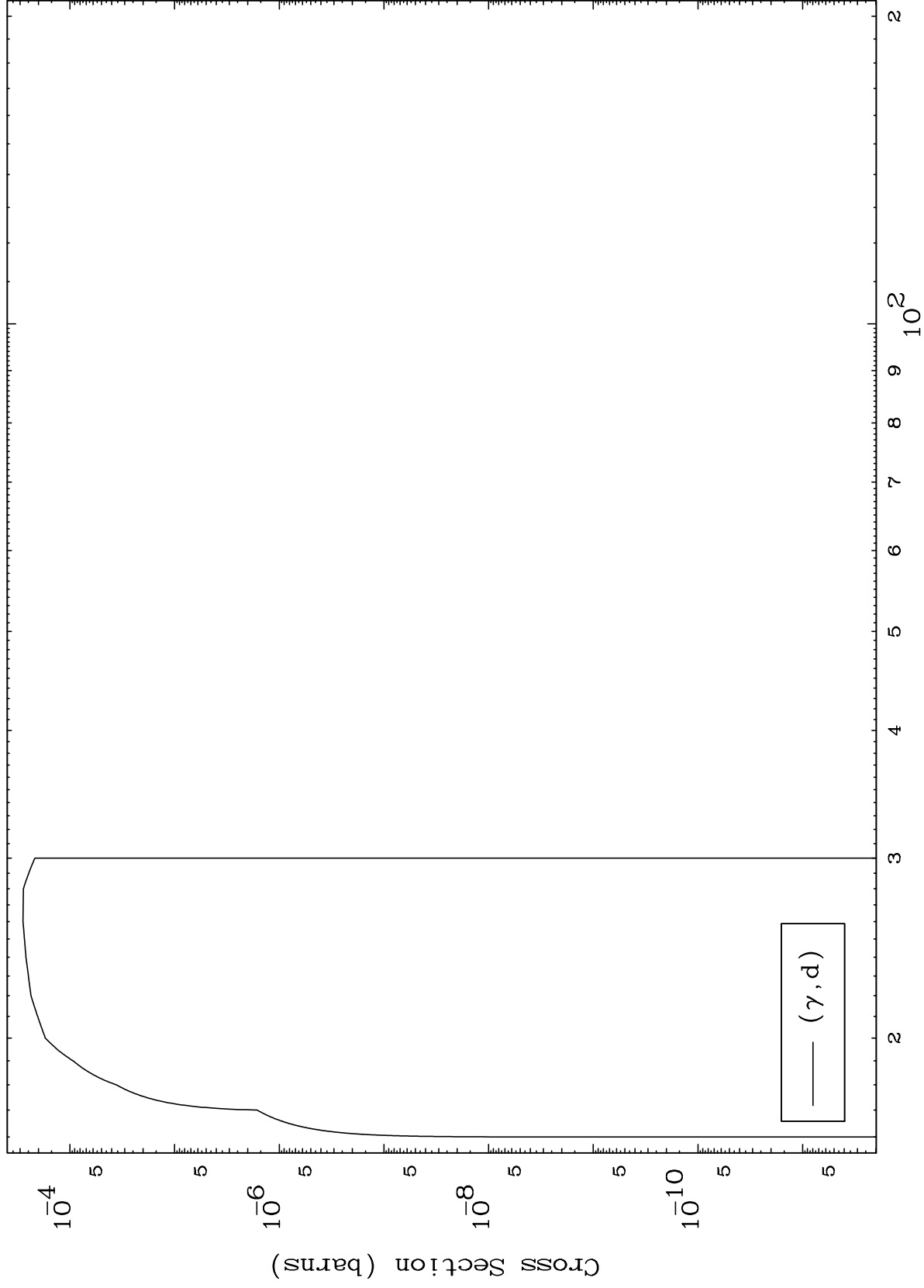
Incident Energy (MeV)

16-S -35

MAT 1634

(γ, d) Levels
0 Kelvin Cross Sections

16-S -35



7

Incident Energy (MeV)

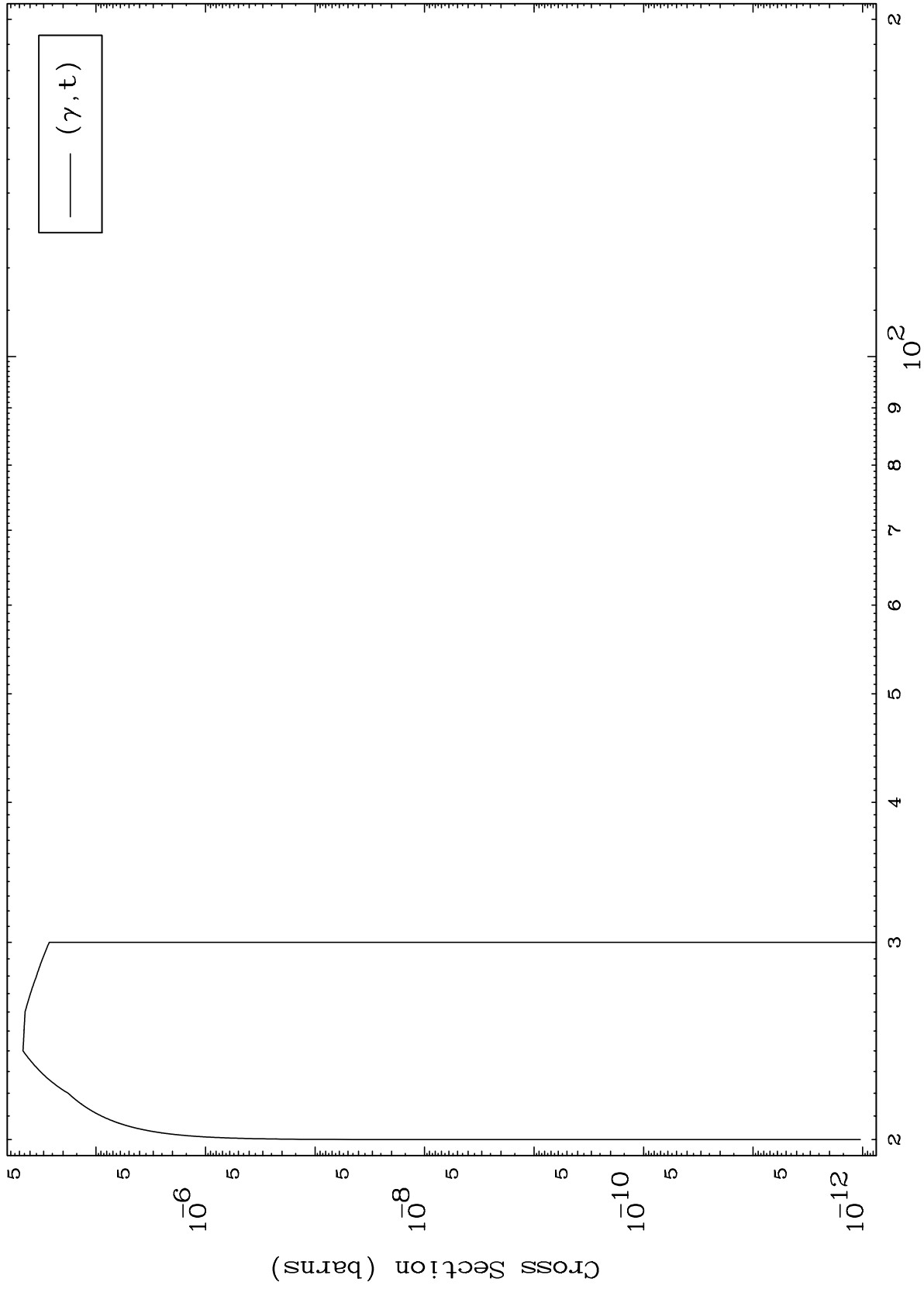
16-S -35

MAT 1634

(γ, t) Levels

16-S -35

0 Kelvin Cross Sections



Incident Energy (MeV)

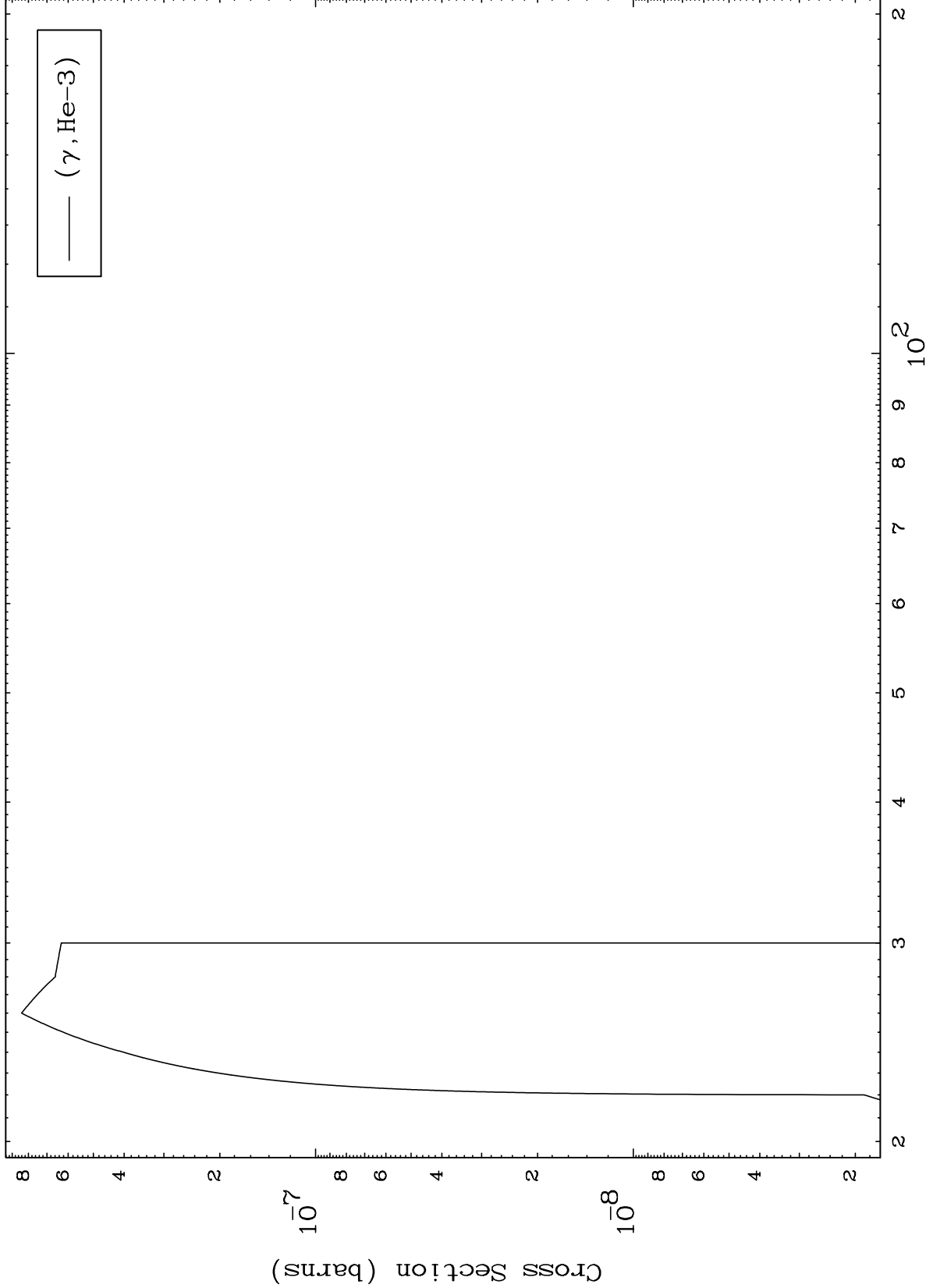
16-S -35

8

MAT 1634

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

16-S -35



9

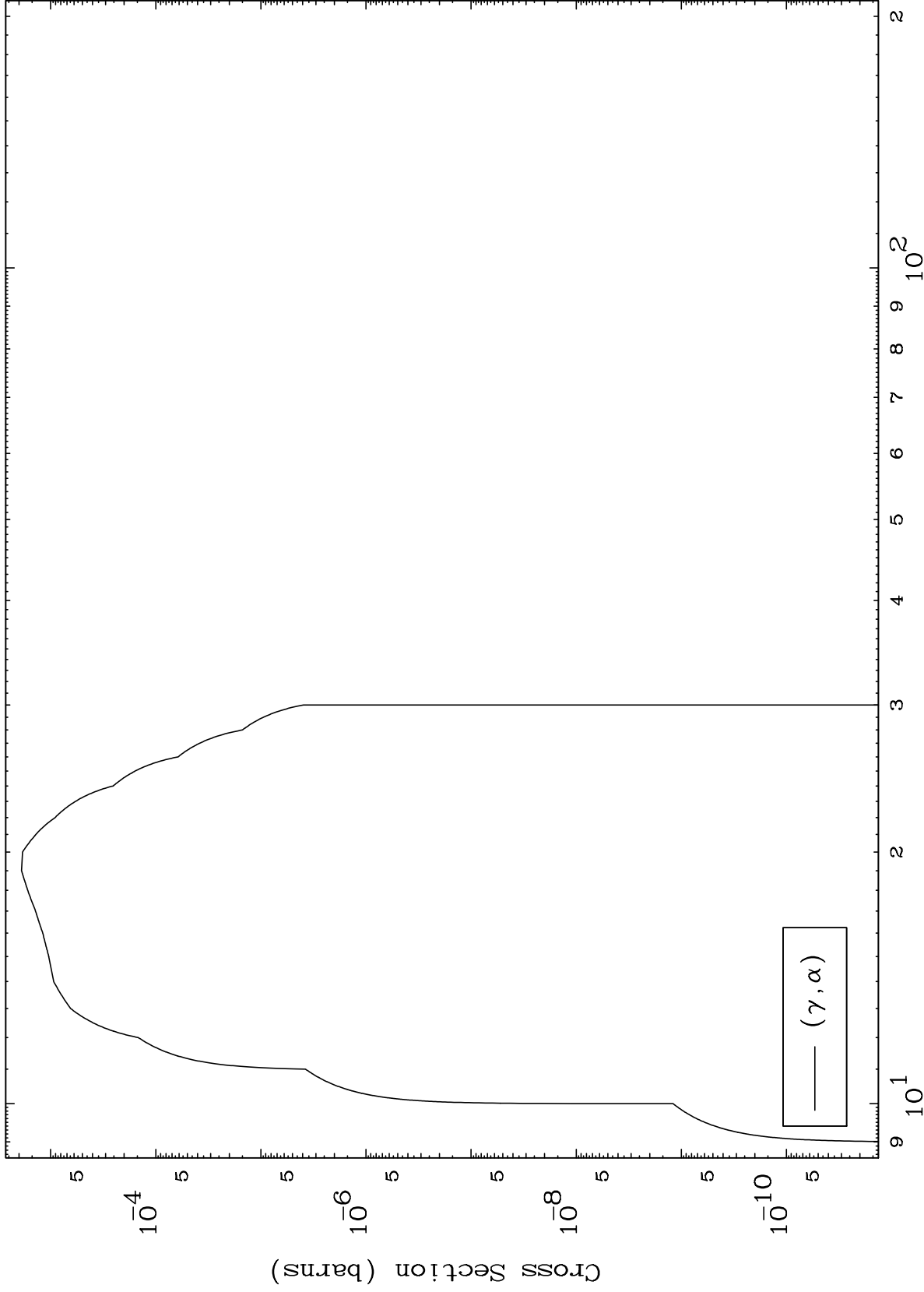
Incident Energy (MeV)

16-S -35

MAT 1634

(γ, α) Levels
0 Kelvin Cross Sections

16-S -35



Incident Energy (MeV)

16-S -35