

Program EVALPLOT  
(Version 2018-1)

by

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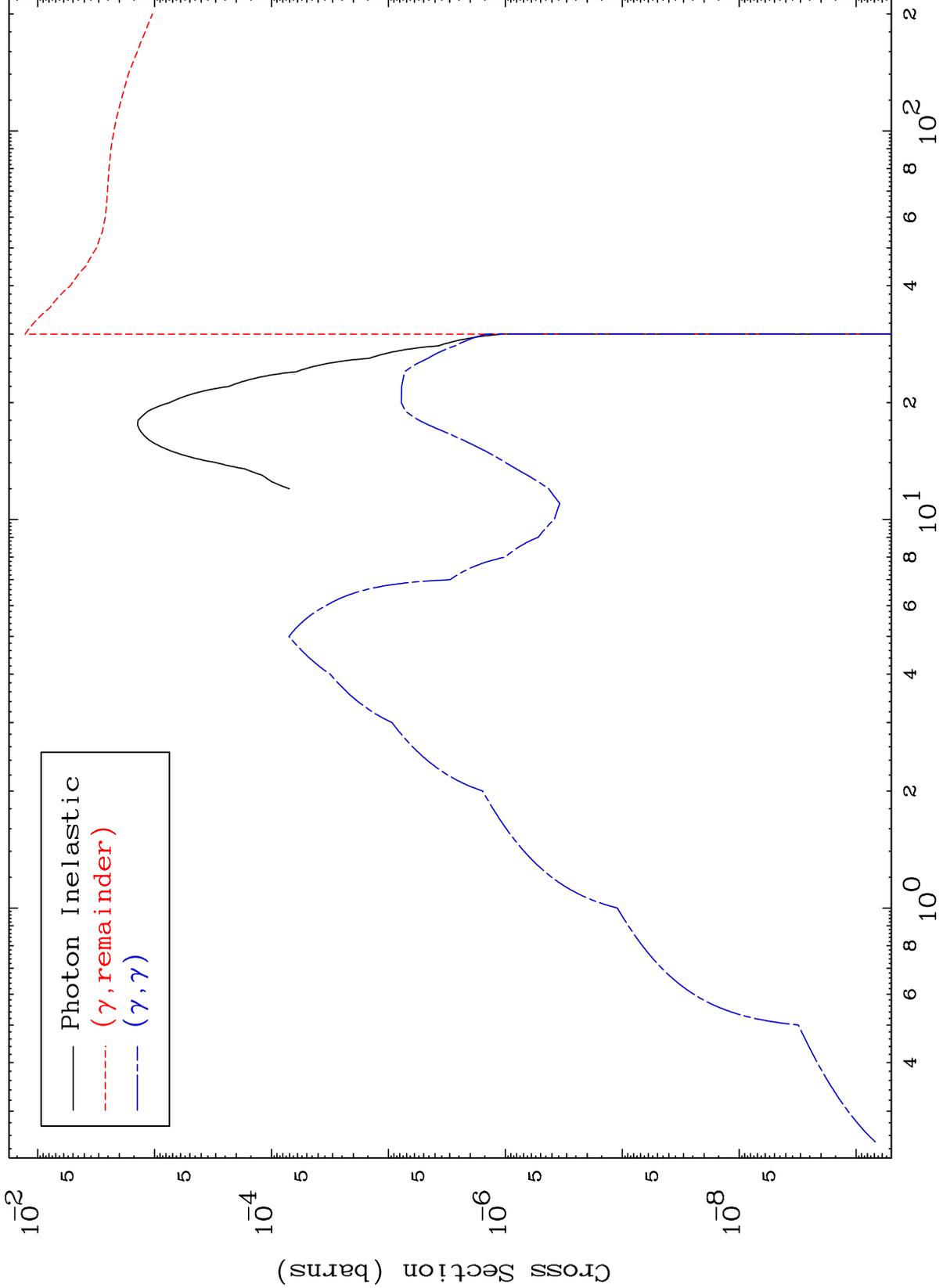
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 1723

Photon Major  
0 Kelvin Cross Sections

17-Cl-34



17-Cl-34

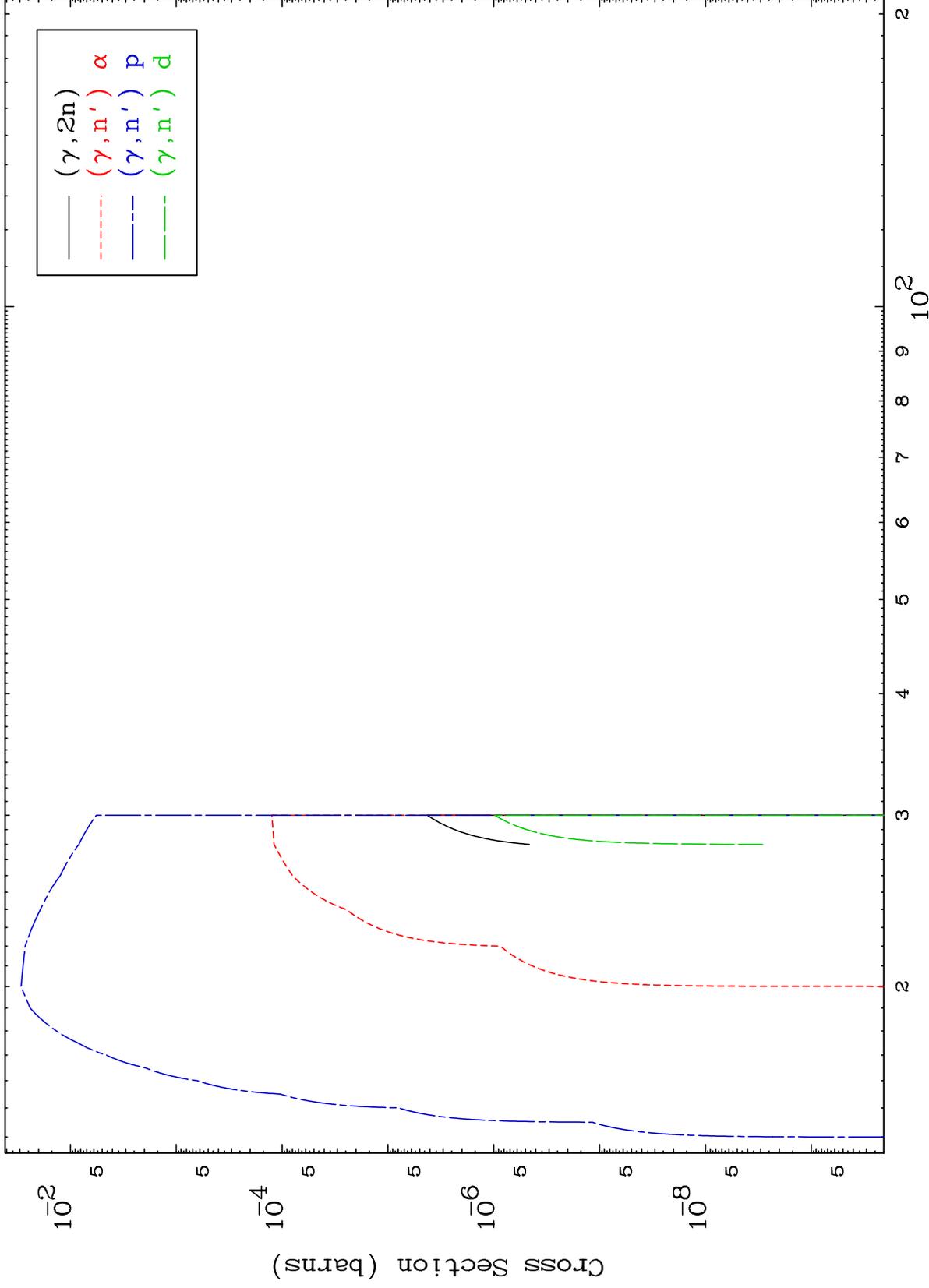
Incident Energy (MeV)

1

MAT 1723

Photon Neutron Production  
0 Kelvin Cross Sections

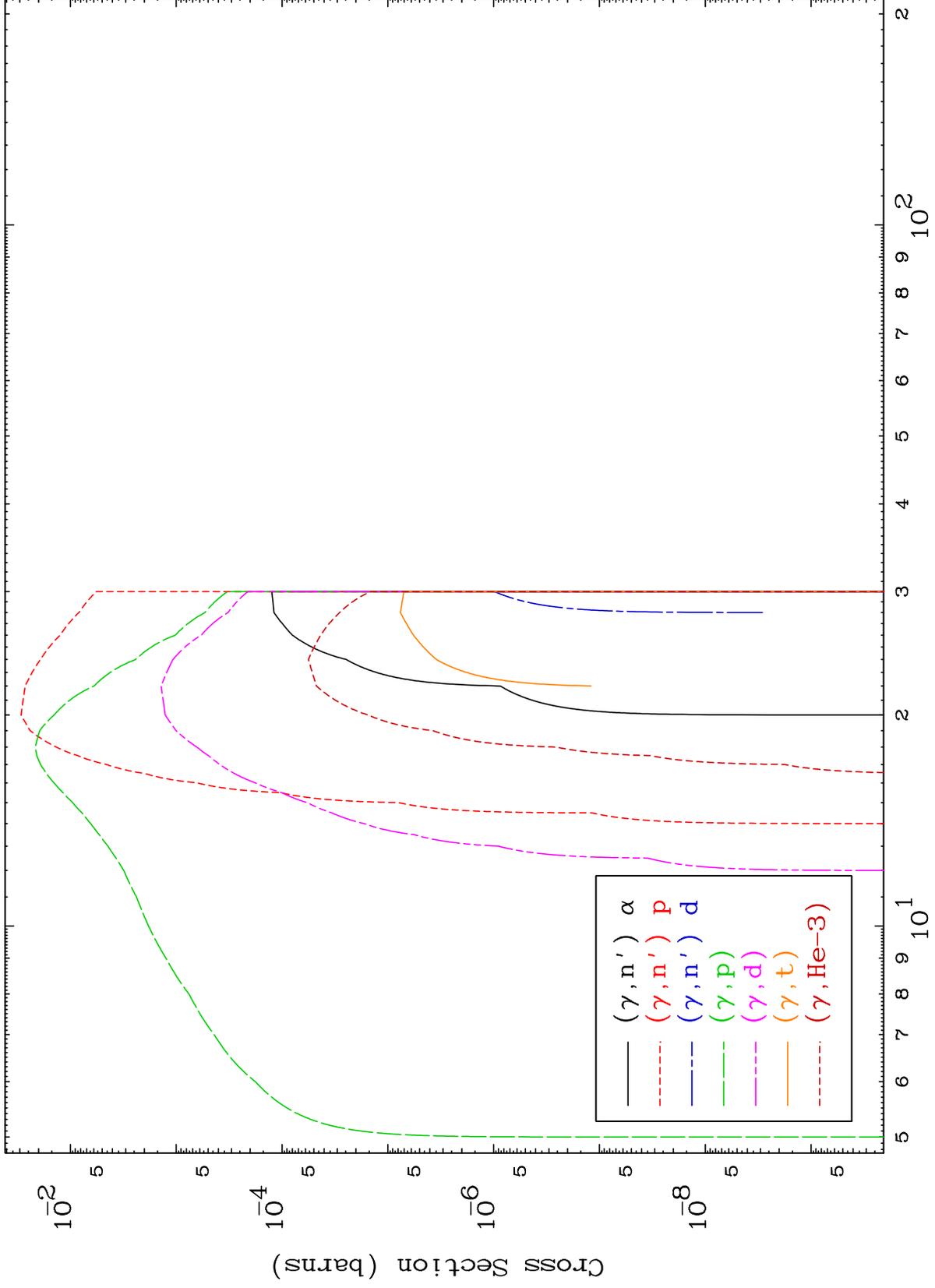
17-Cl-34



2

Incident Energy (MeV)

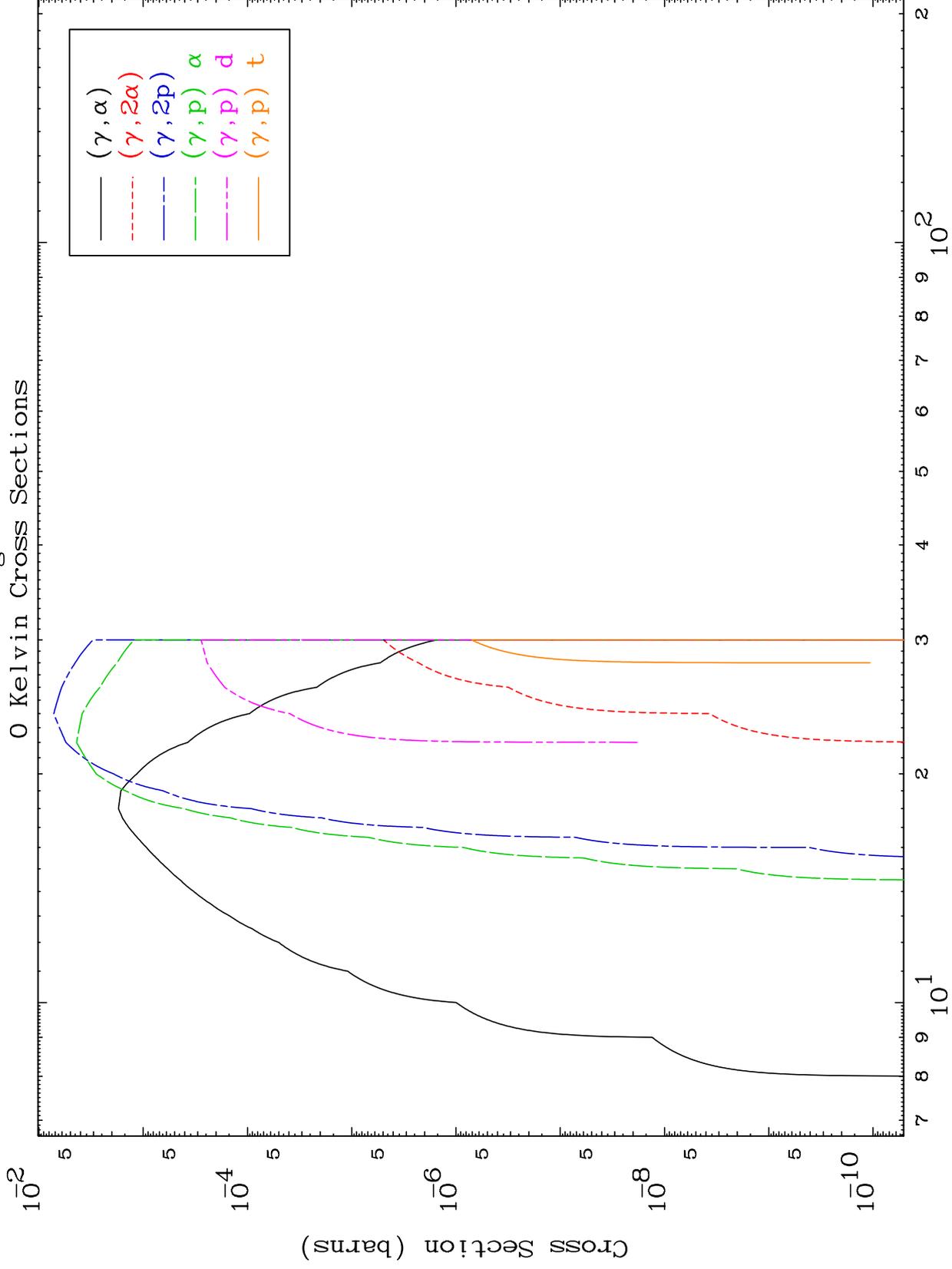
17-Cl-34



MAT 1723

Photon Charged Particle  
0 Kelvin Cross Sections

17-Cl-34



4

Incident Energy (MeV)

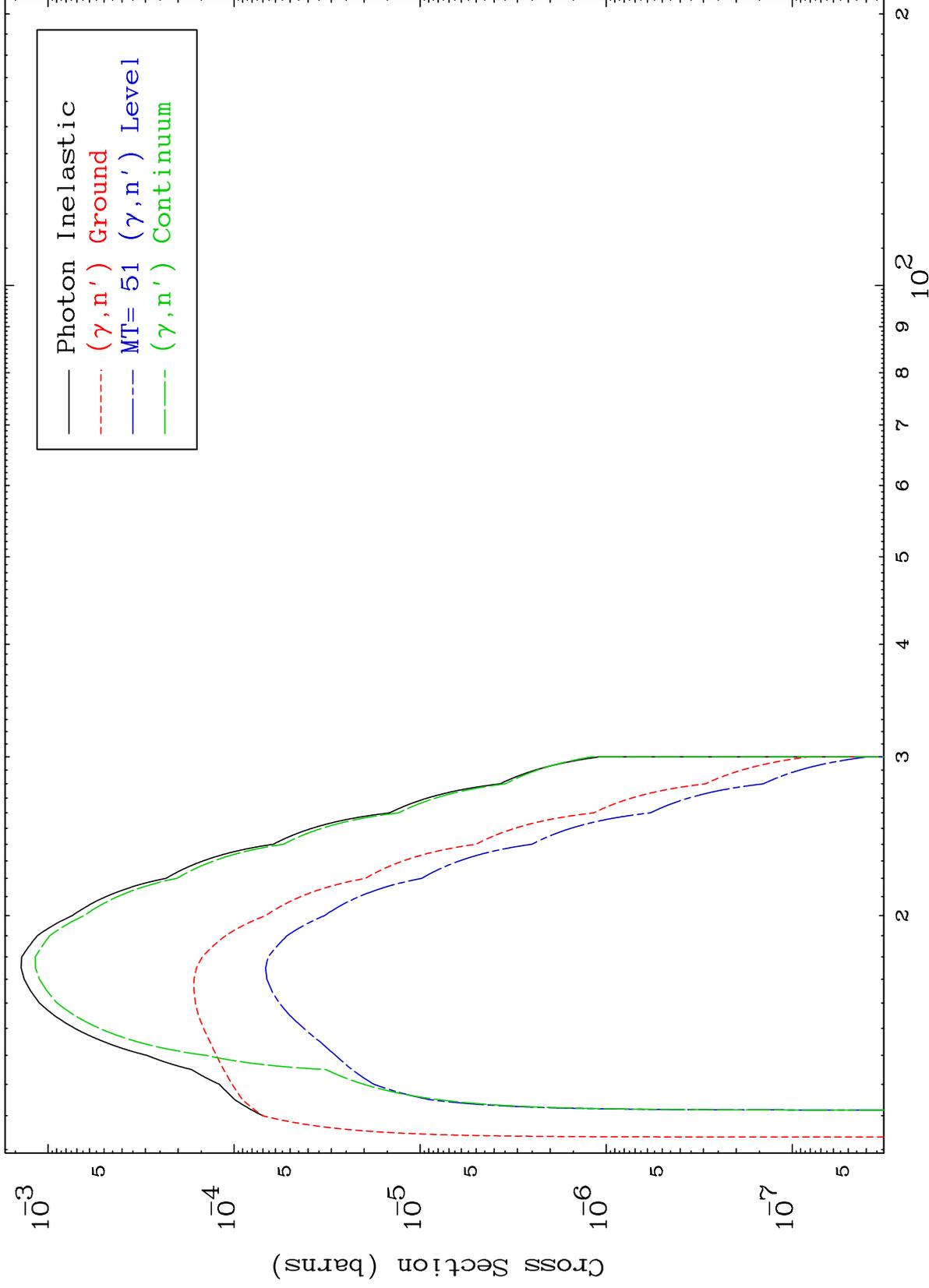
17-Cl-34

MAT 1723

$(\gamma, n')$  Level

17-Cl-34

0 Kelvin Cross Sections



5

Incident Energy (MeV)

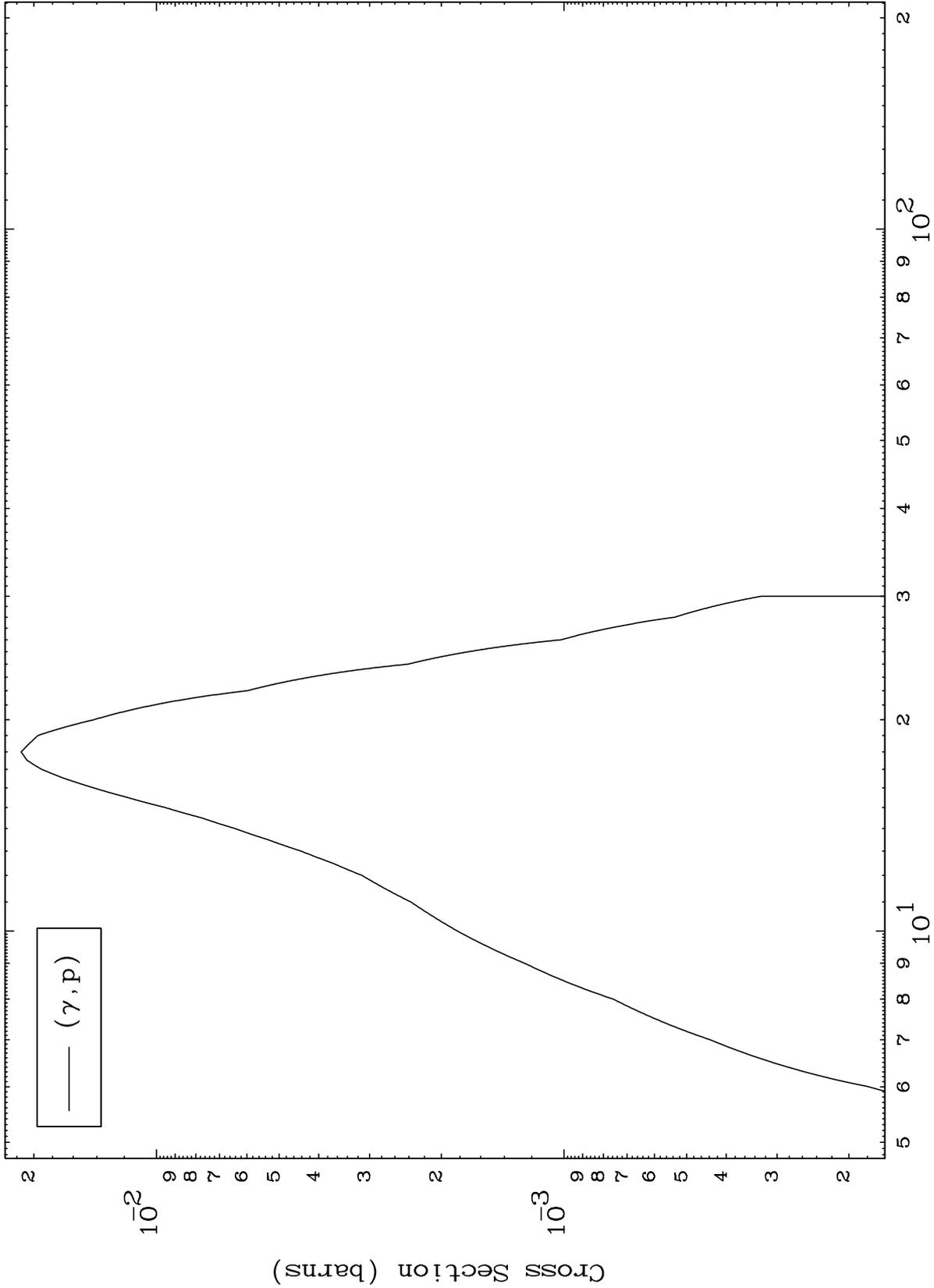
17-Cl-34

MAT 1723

( $\gamma, p$ ) Levels

17-Cl-34

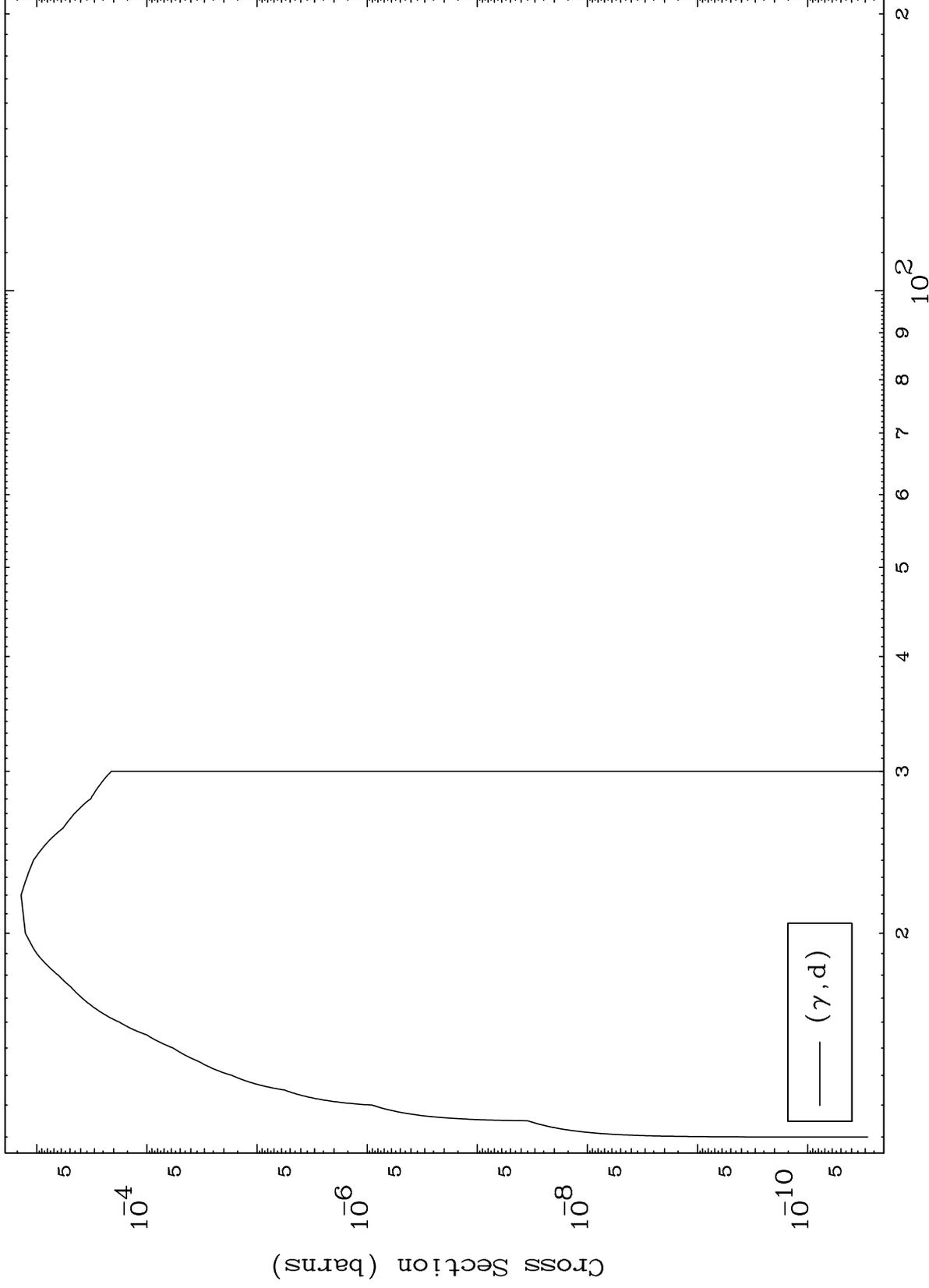
0 Kelvin Cross Sections



6

Incident Energy (MeV)

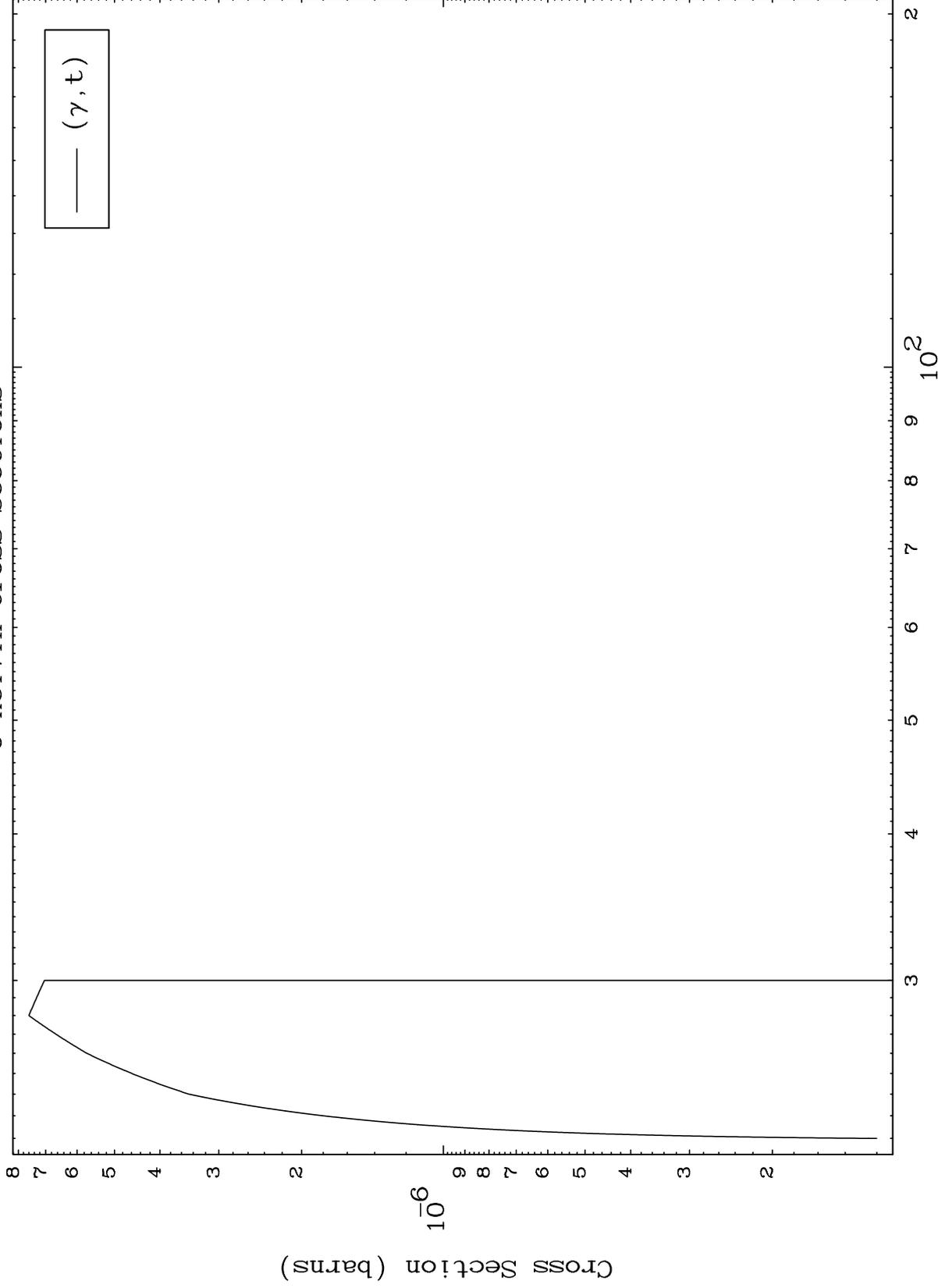
17-Cl-34



MAT 1723

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

17-Cl-34

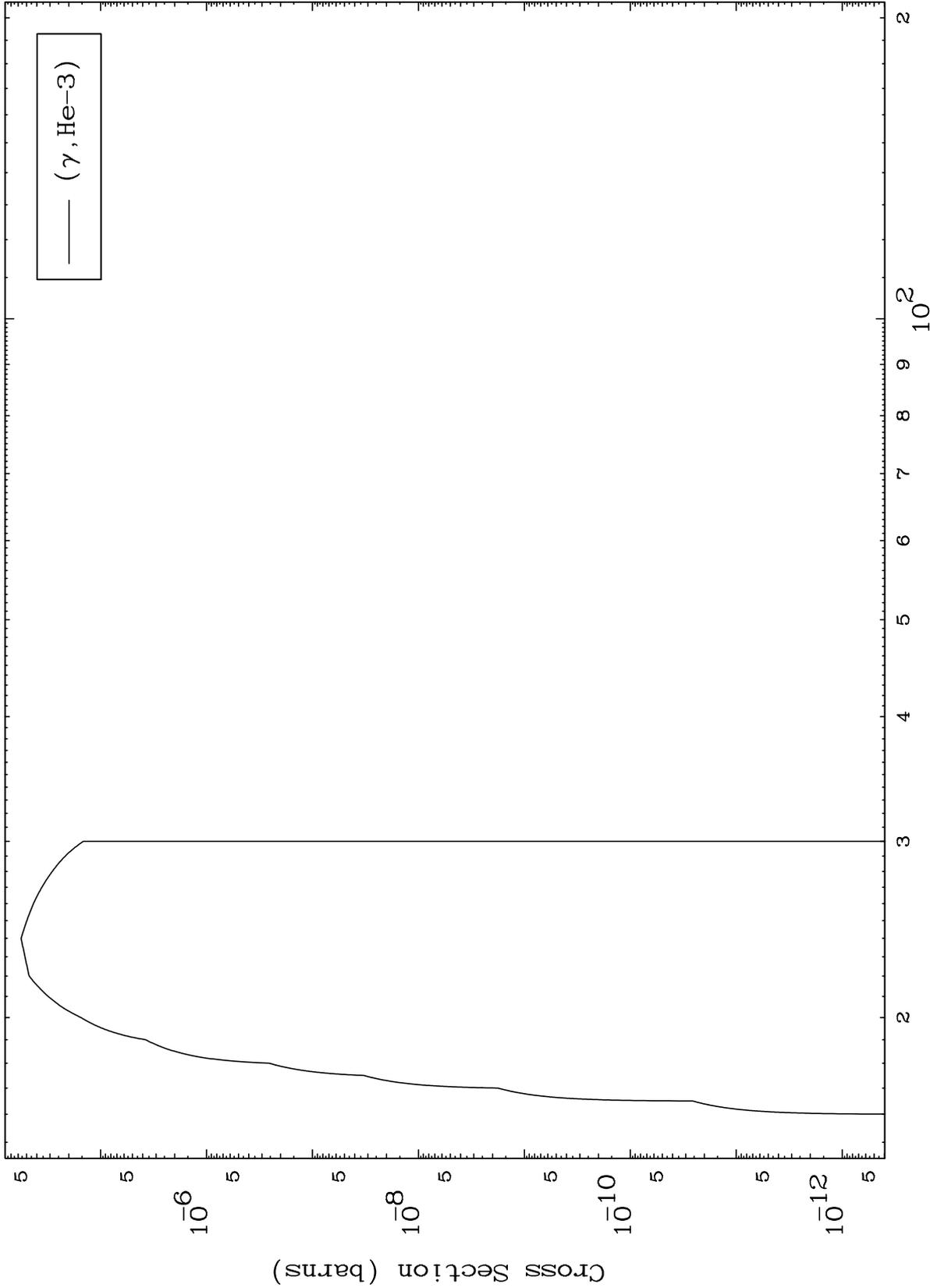


8

Incident Energy (MeV)

17-Cl-34

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

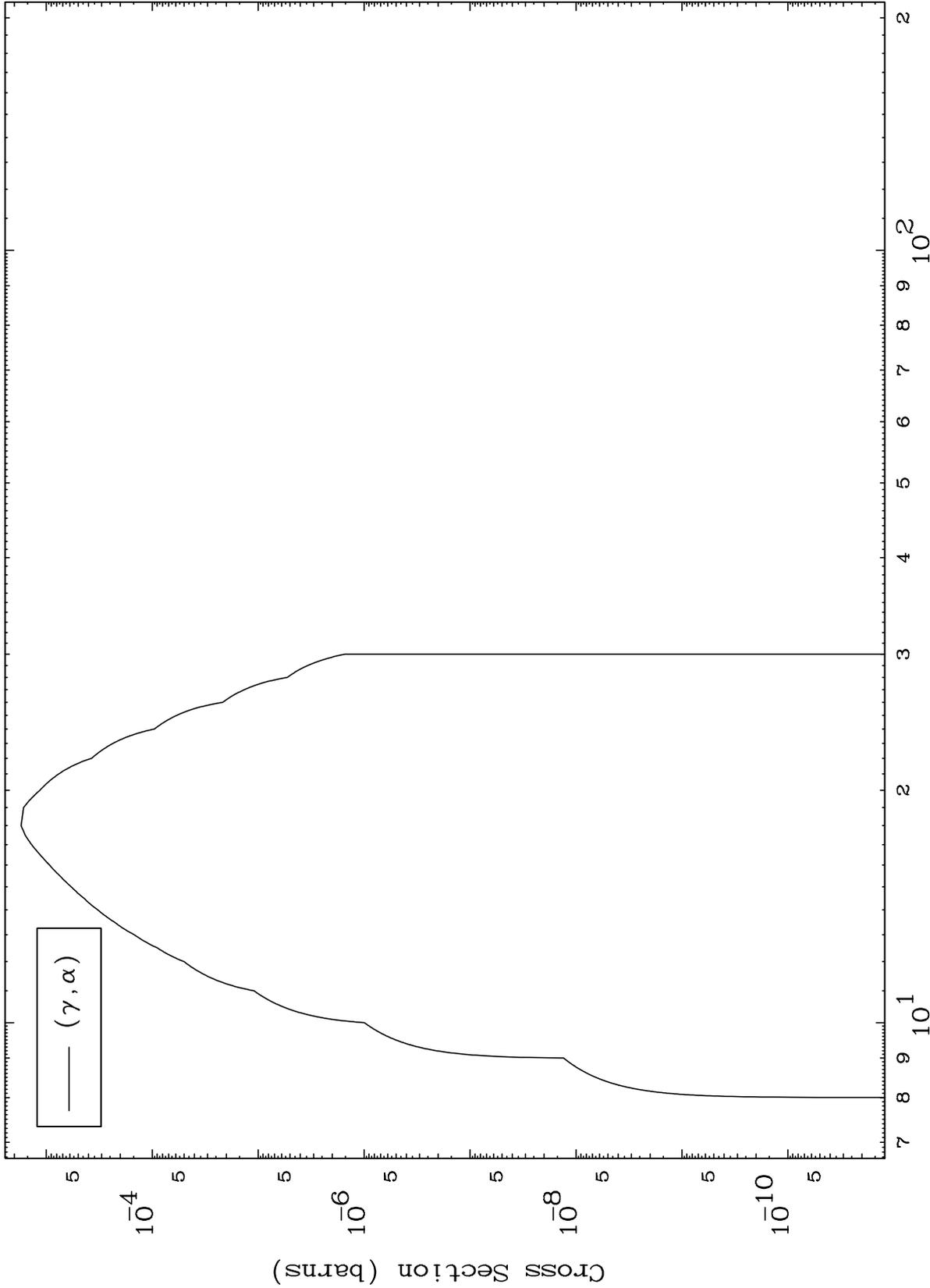


MAT 1723

( $\gamma, \alpha$ ) Levels

17-Cl-34

0 Kelvin Cross Sections



10

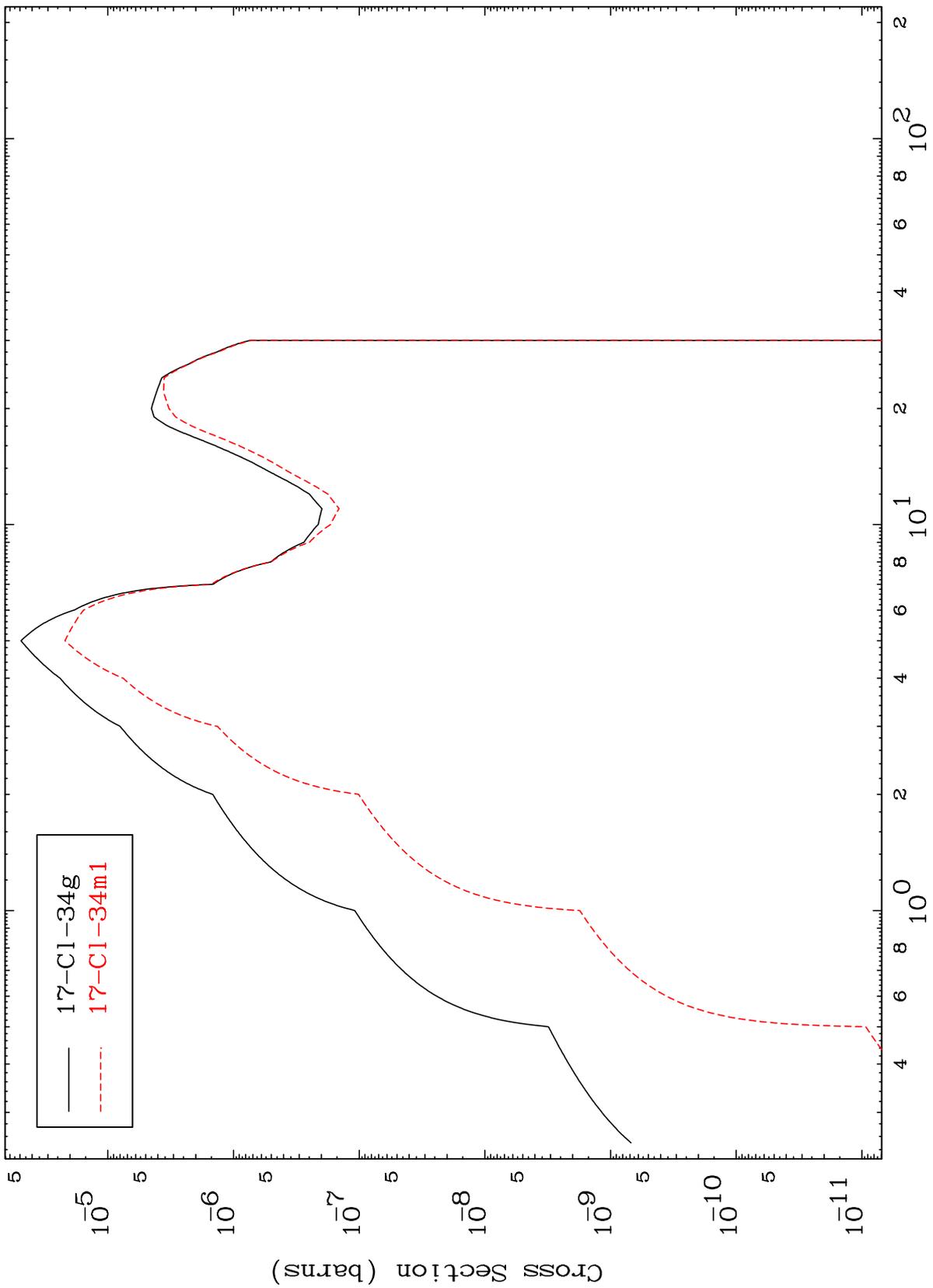
Incident Energy (MeV)

17-Cl-34

MAT 1723

17-Cl-34

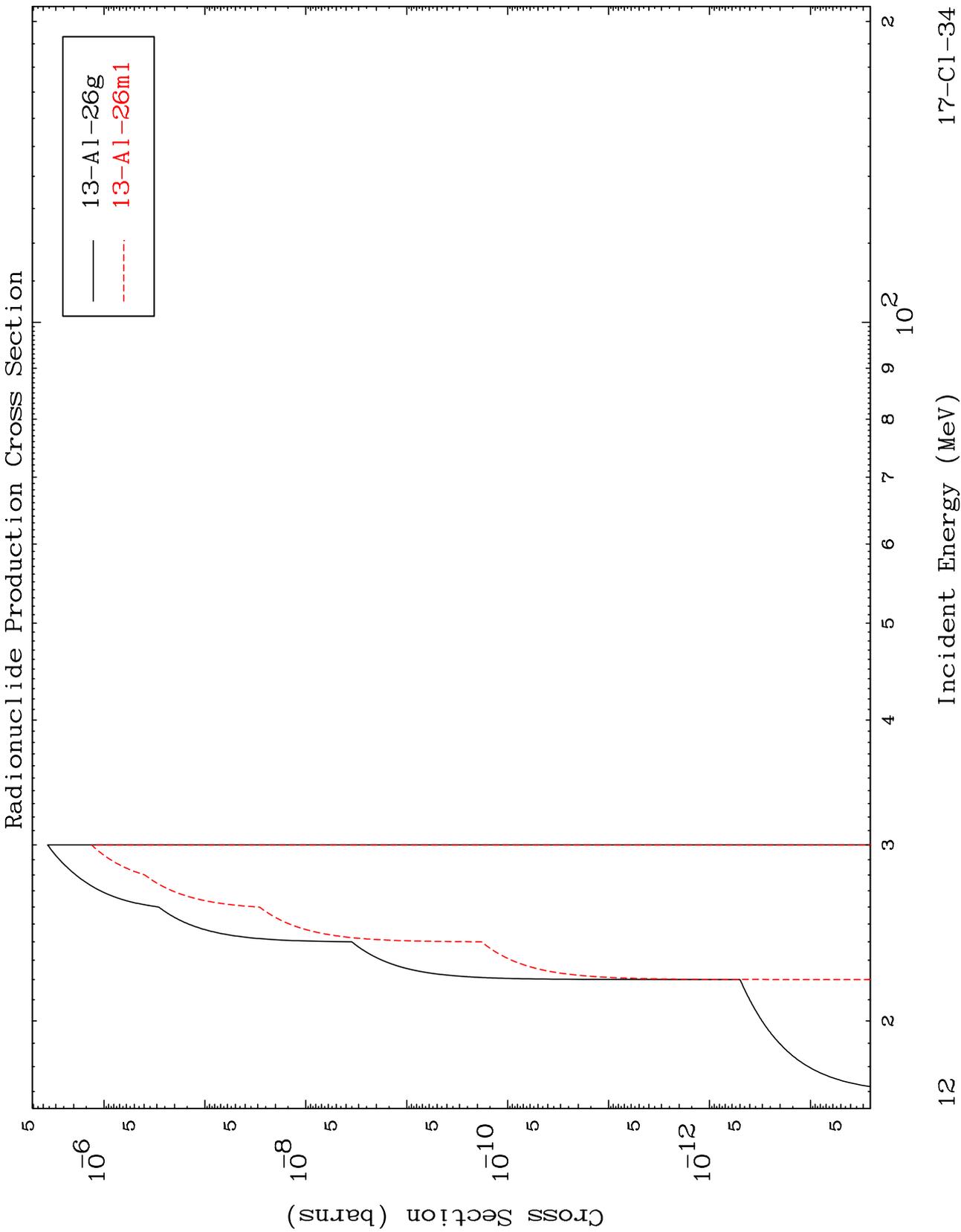
( $\gamma, \gamma$ )  
Radionuclide Production Cross Section



MAT 1723

17-Cl-34

( $\gamma, 2\alpha$ )



12

Incident Energy (MeV)

17-Cl-34