

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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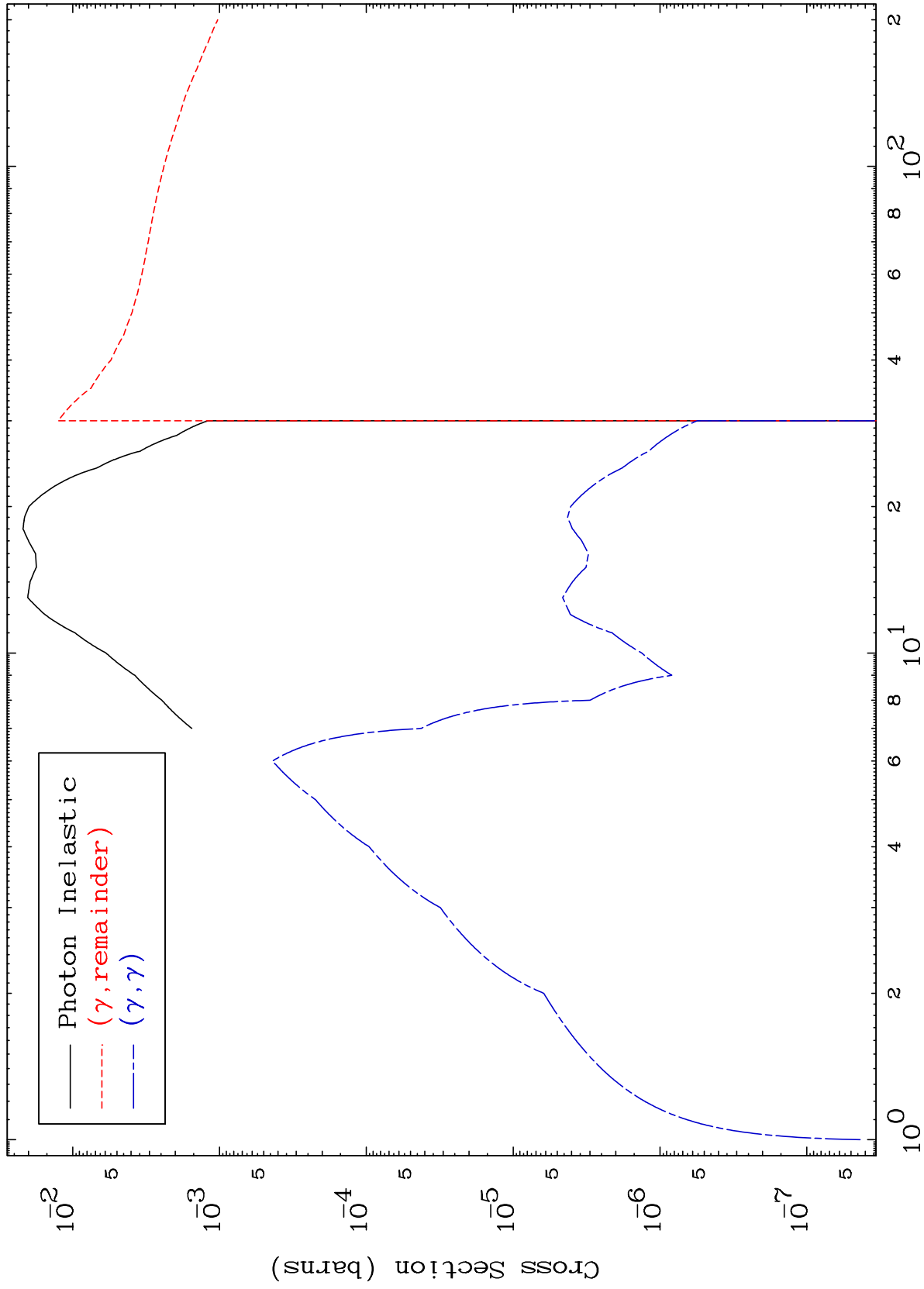
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1434

Photon Major  
0 Kelvin Cross Sections

<sup>14</sup>Si-31



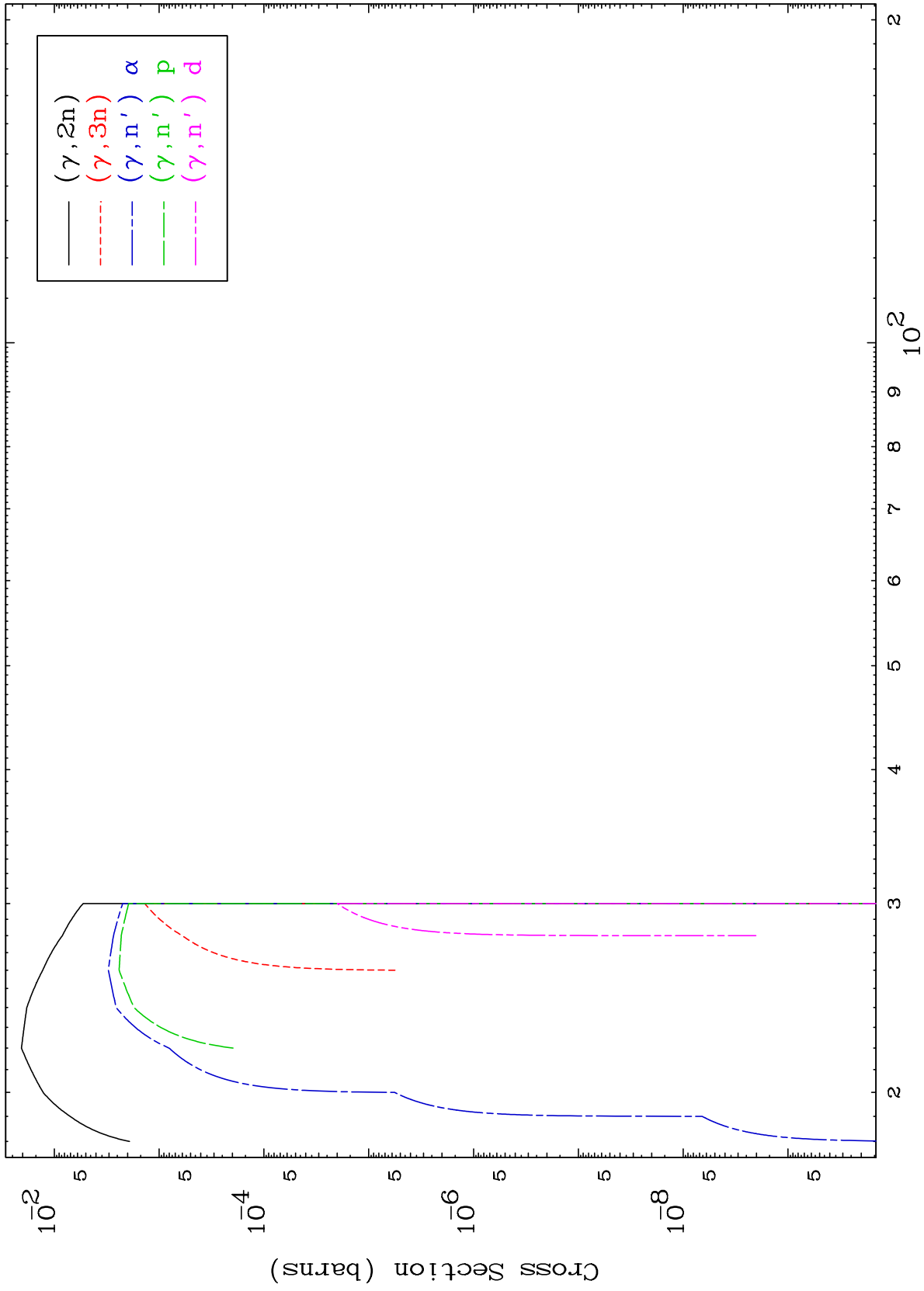
Incident Energy (MeV)

<sup>14</sup>Si-31

MAT 1434

Photon Neutron Production  
0 Kelvin Cross Sections

<sup>14</sup>Si-31



2

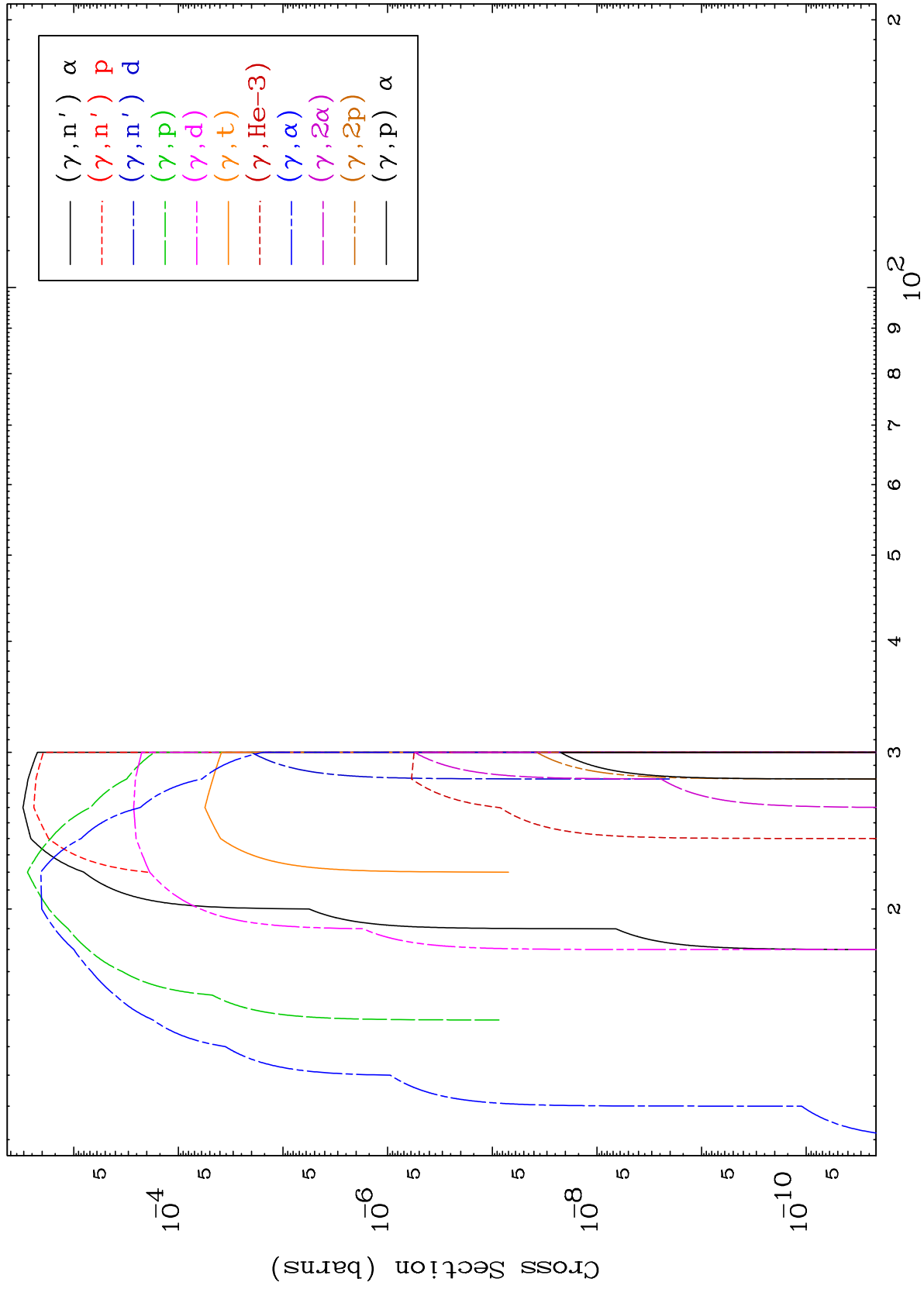
Incident Energy (MeV)

<sup>14</sup>Si-31

MAT 1434

Photon Charged Particle  
0 Kelvin Cross Sections

14-Si-31



3

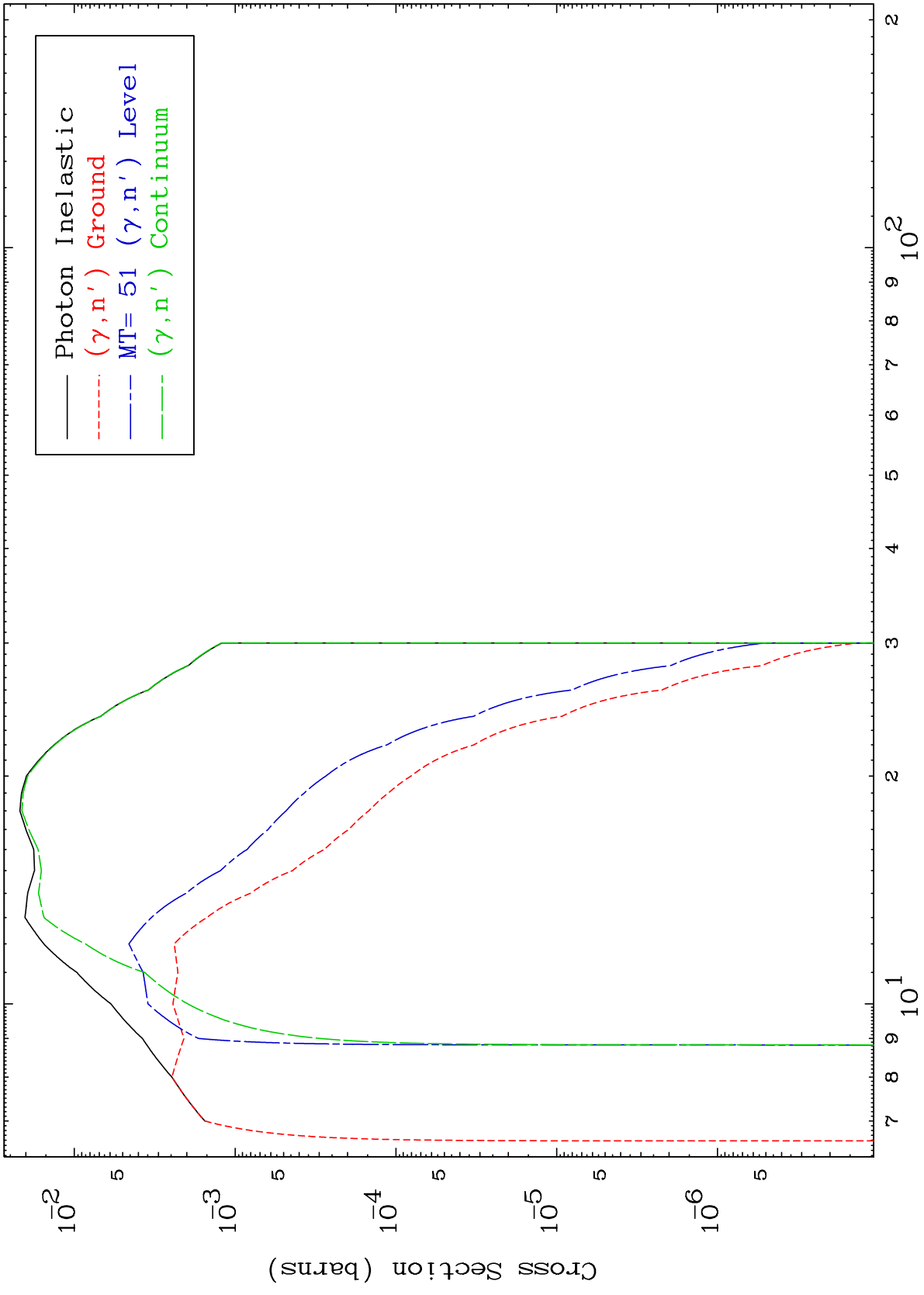
Incident Energy (MeV)

14-Si-31

MAT 1434

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

$^{14}\text{Si}-31$



4

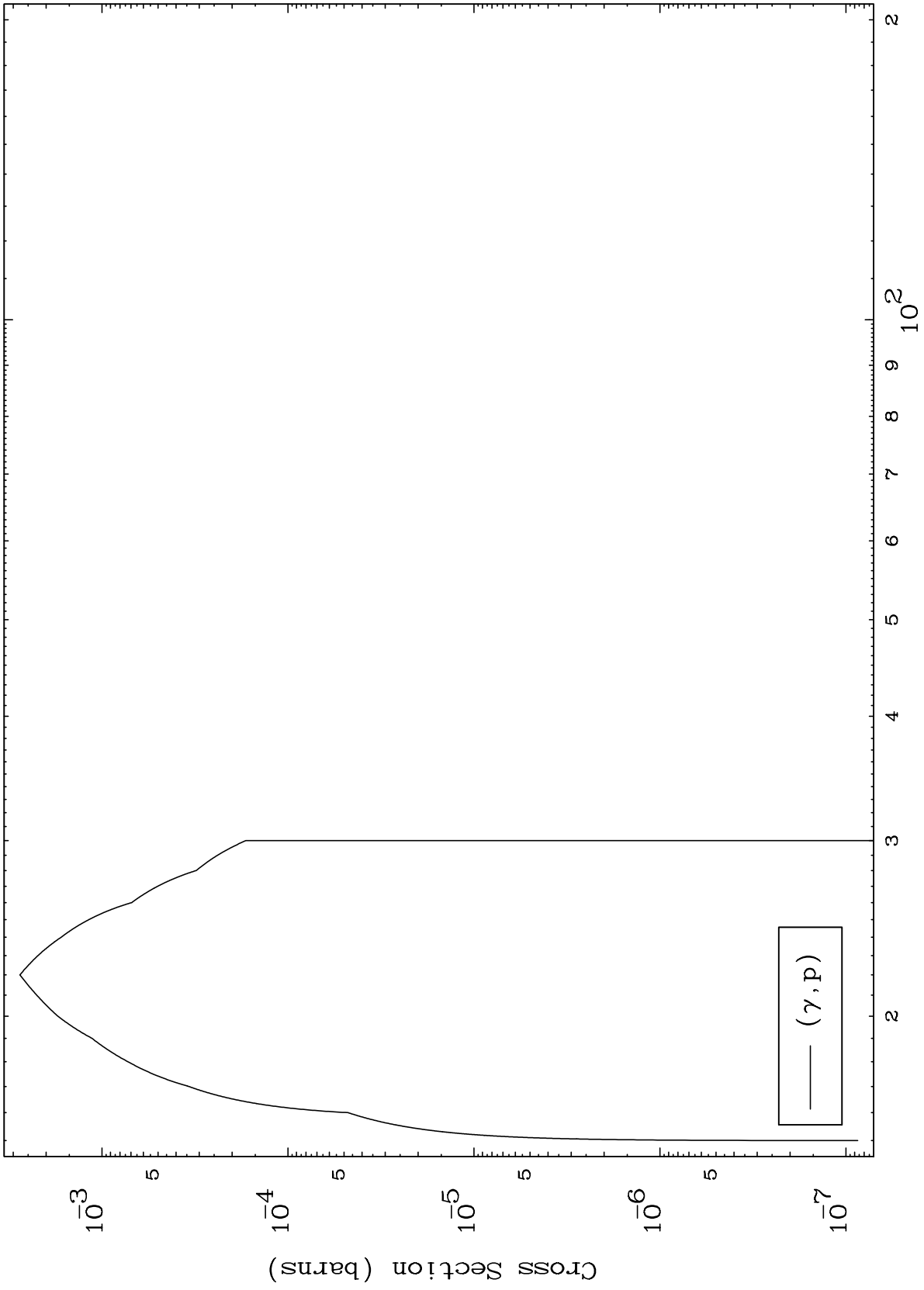
Incident Energy (MeV)

$^{14}\text{Si}-31$

MAT 1434

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

14-Si-31



5

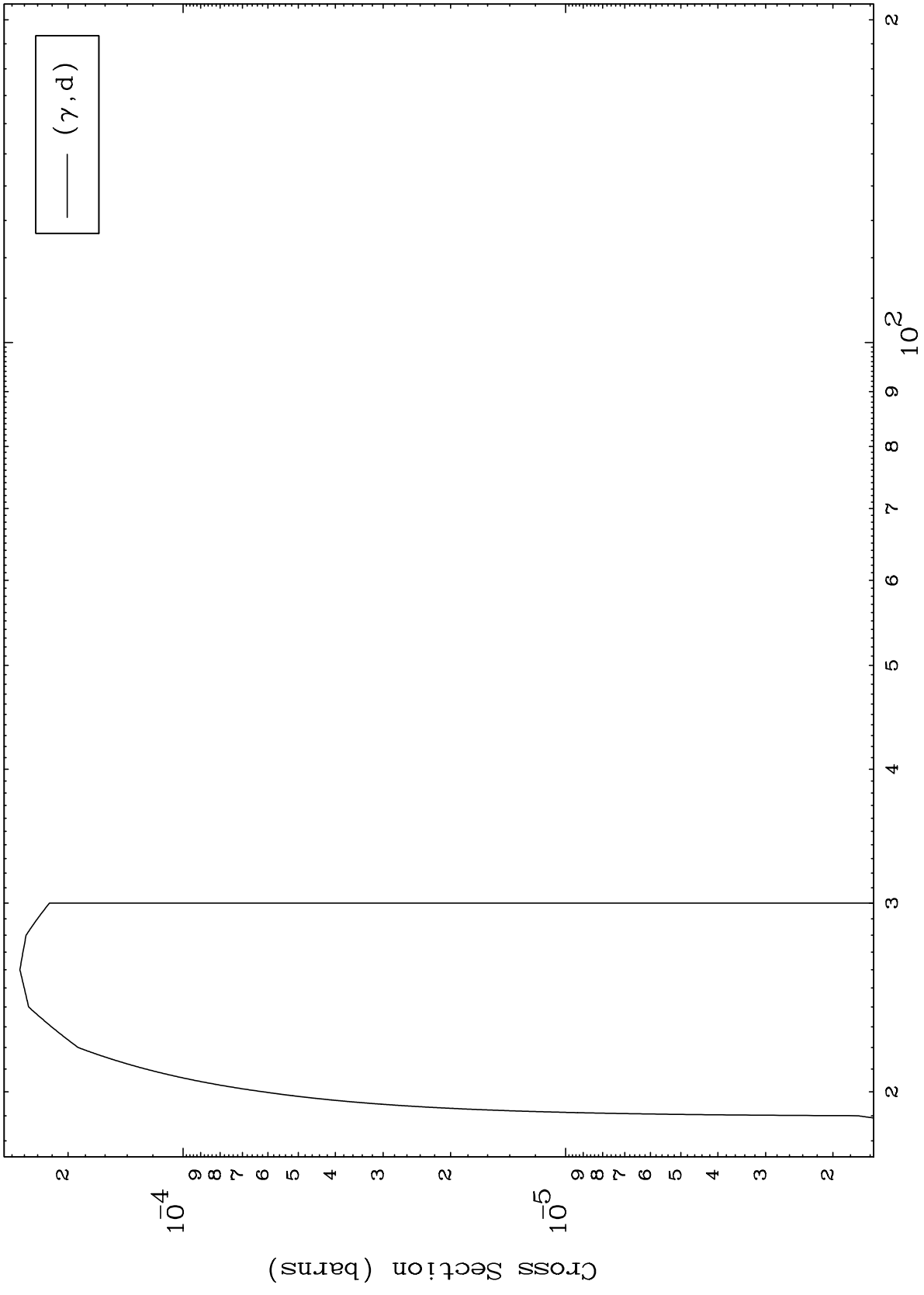
Incident Energy (MeV)

14-Si-31

MAT 1434

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

$^{14}\text{Si}-31$



( $\gamma, d$ )

6

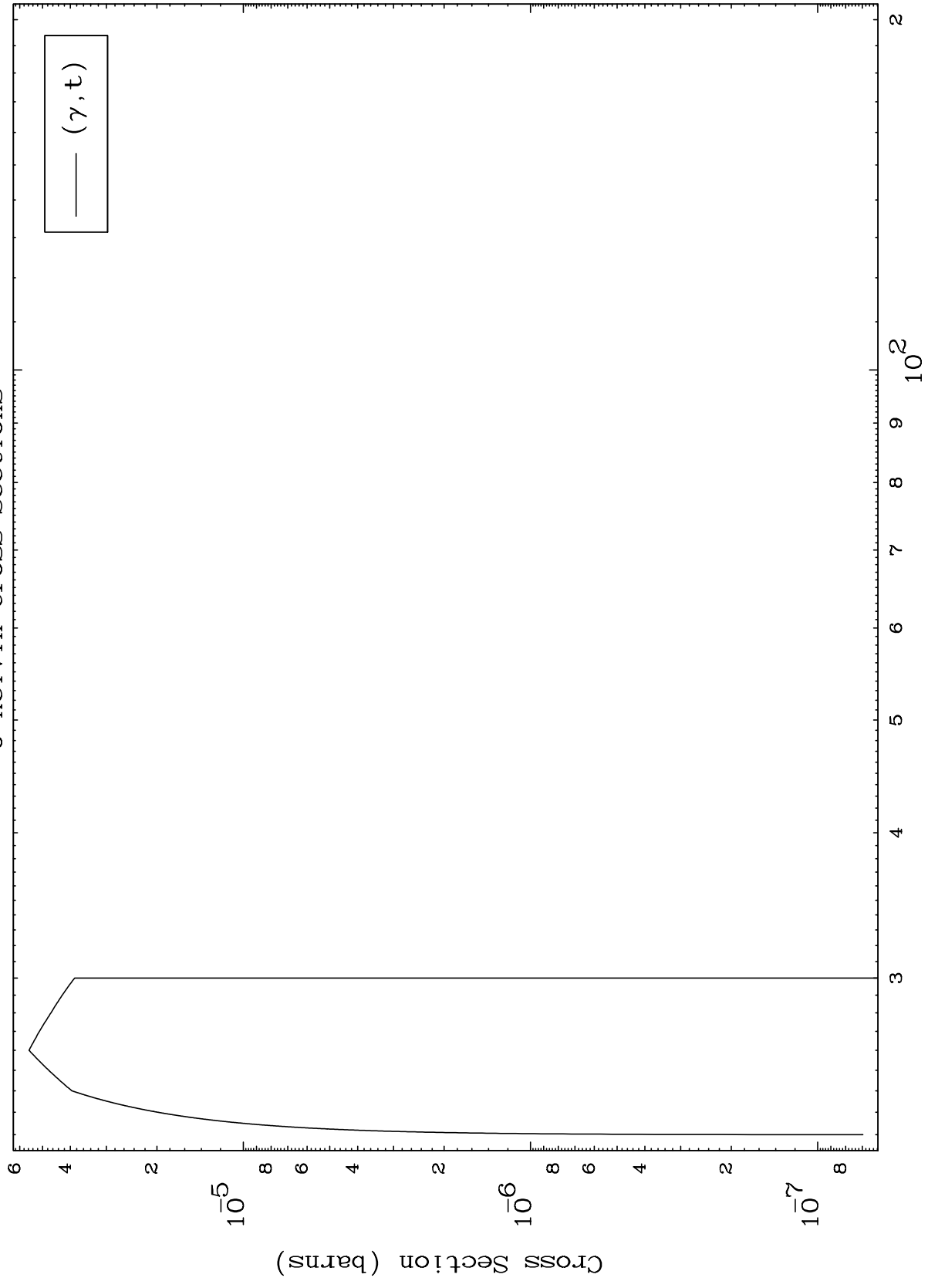
Incident Energy (MeV)

$^{14}\text{Si}-31$

MAT 1434

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

$^{14}\text{Si-31}$



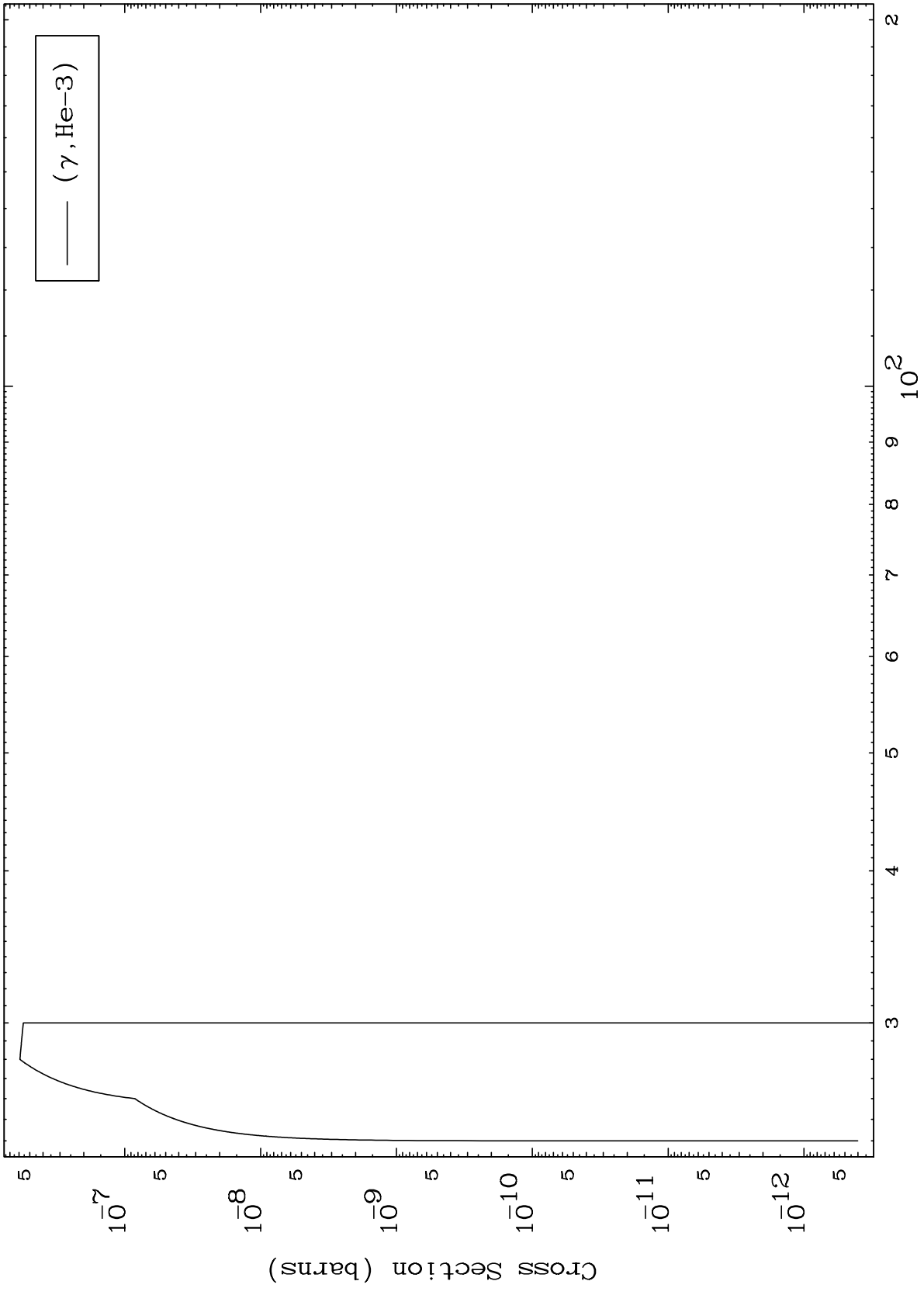
7

$^{14}\text{Si-31}$

MAT 1434

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

$^{14}\text{Si}-31$



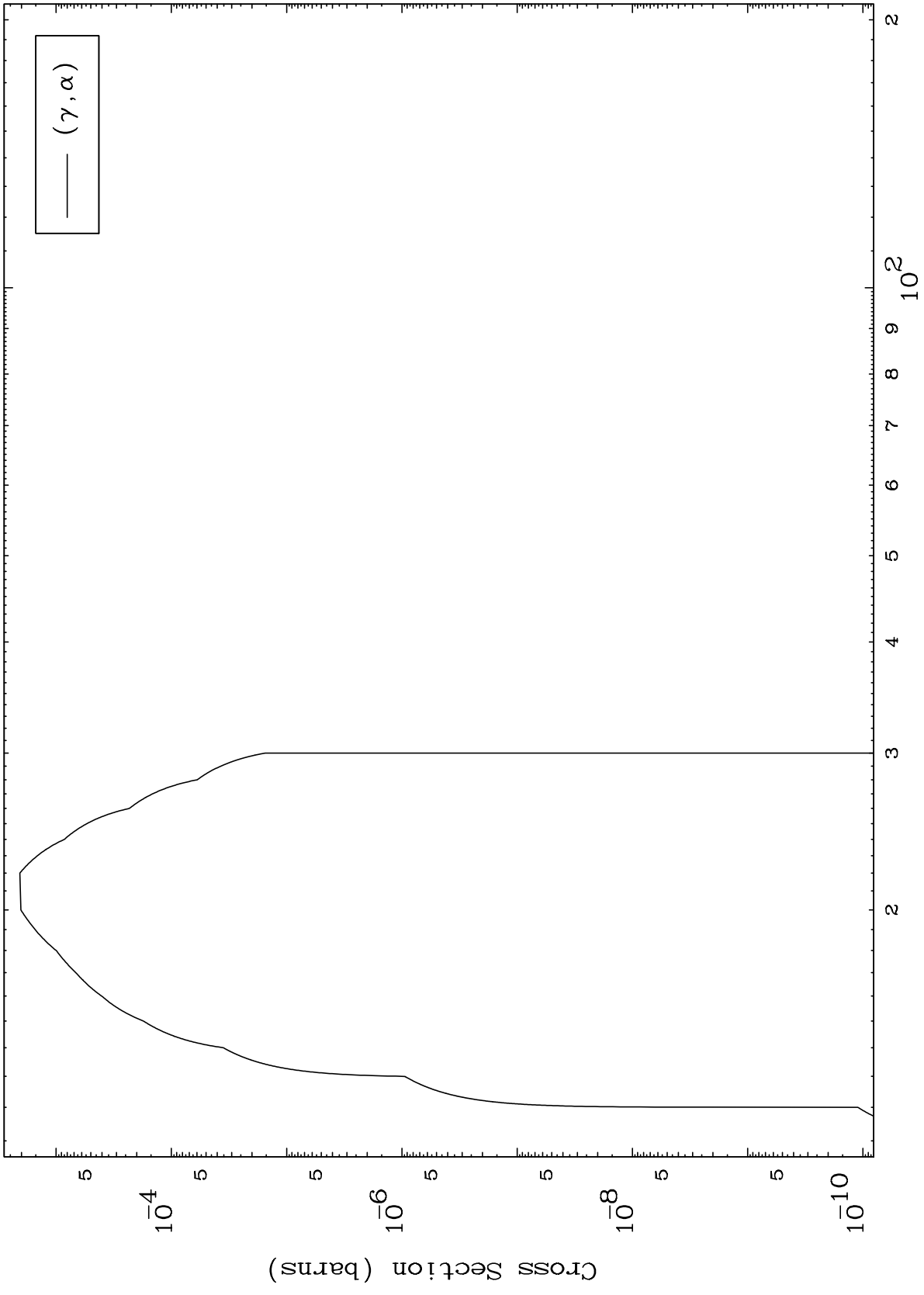
8

$^{14}\text{Si}-31$

MAT 1434

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

14-Si-31



9

Incident Energy (MeV)

14-Si-31