

Program EVALPLOT  
(Version 2018-1)

by

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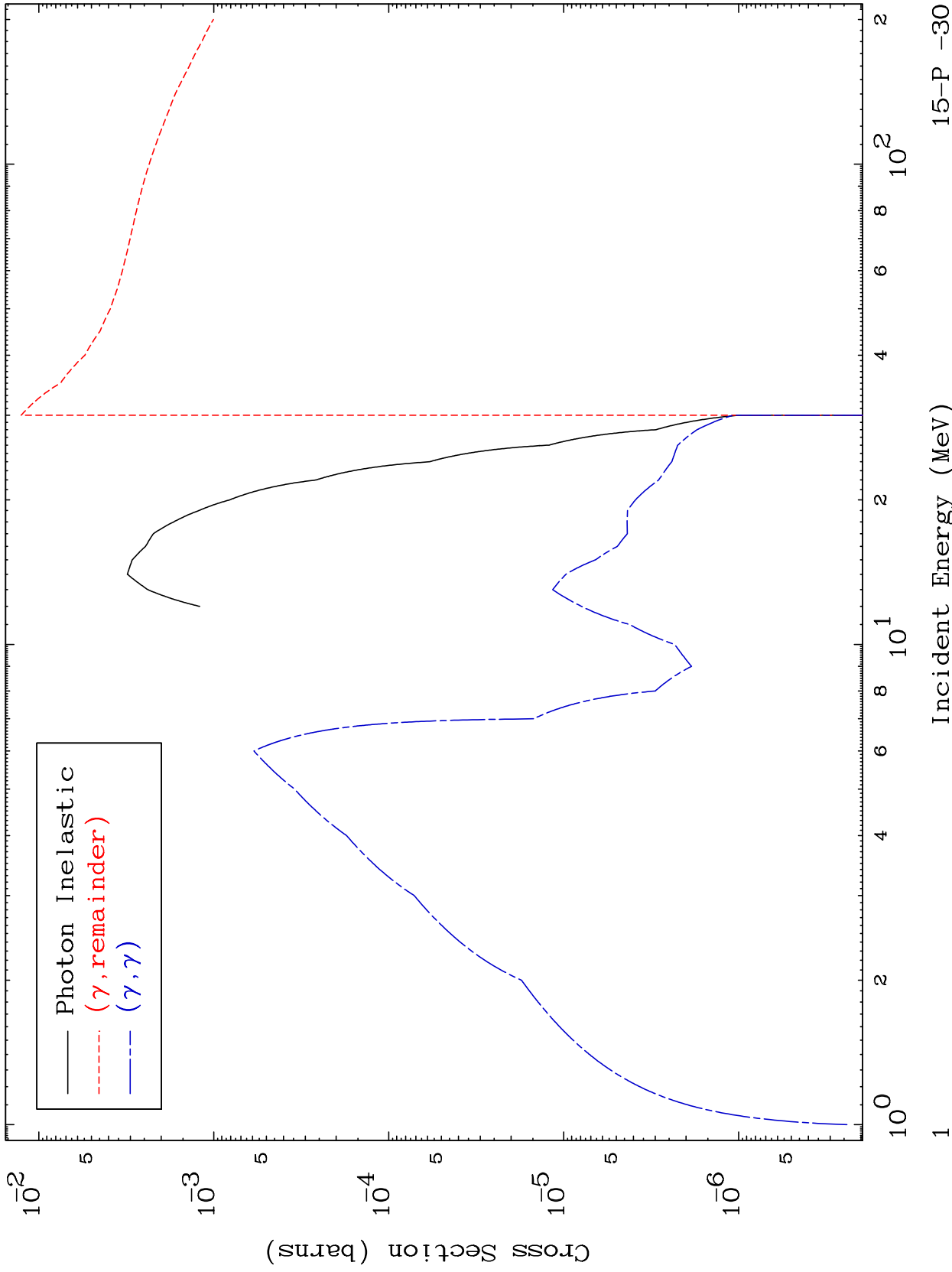
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1522

Photon Major  
0 Kelvin Cross Sections

15-P -30

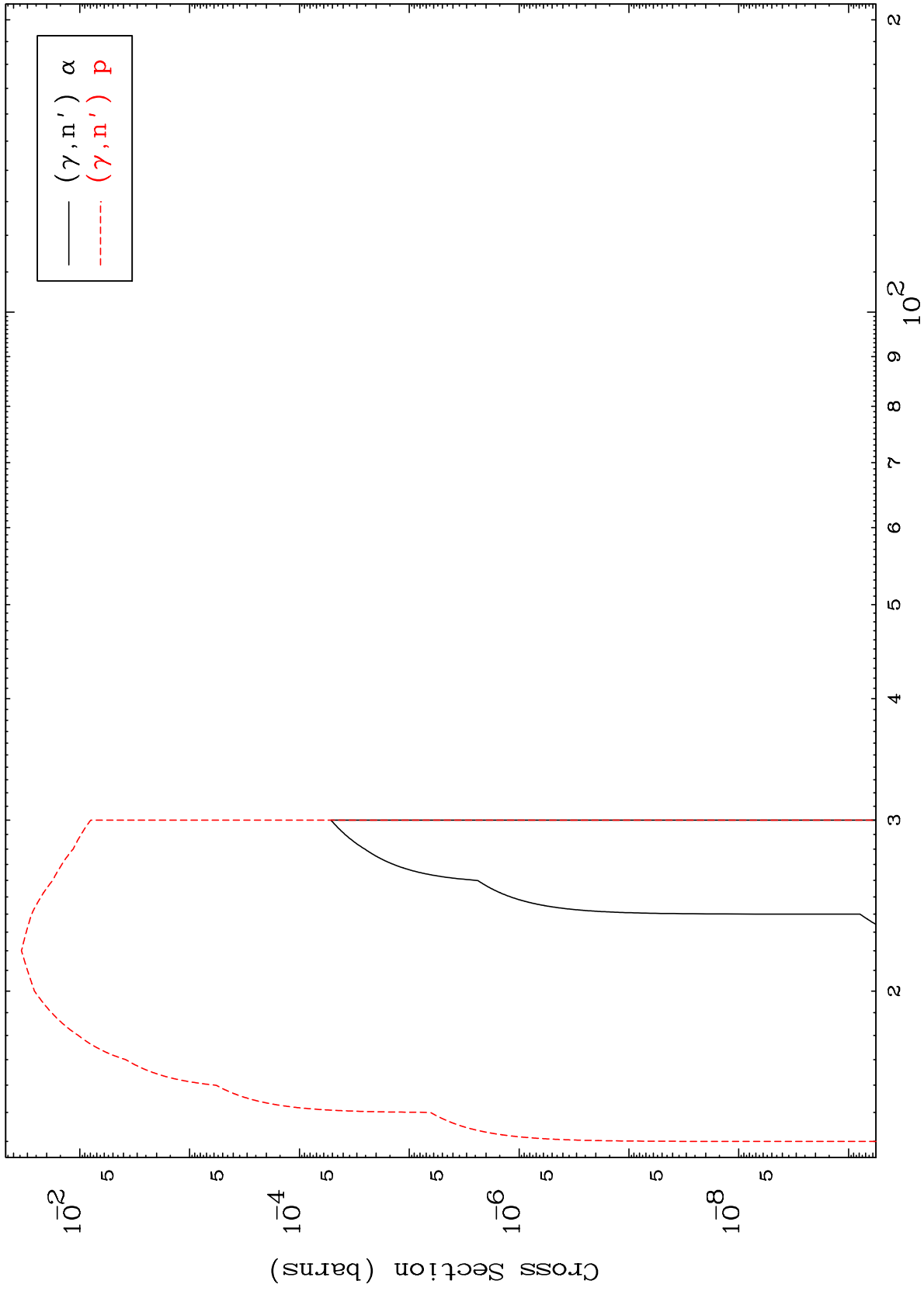


15-P -30

MAT 1522

Photon Neutron Production  
0 Kelvin Cross Sections

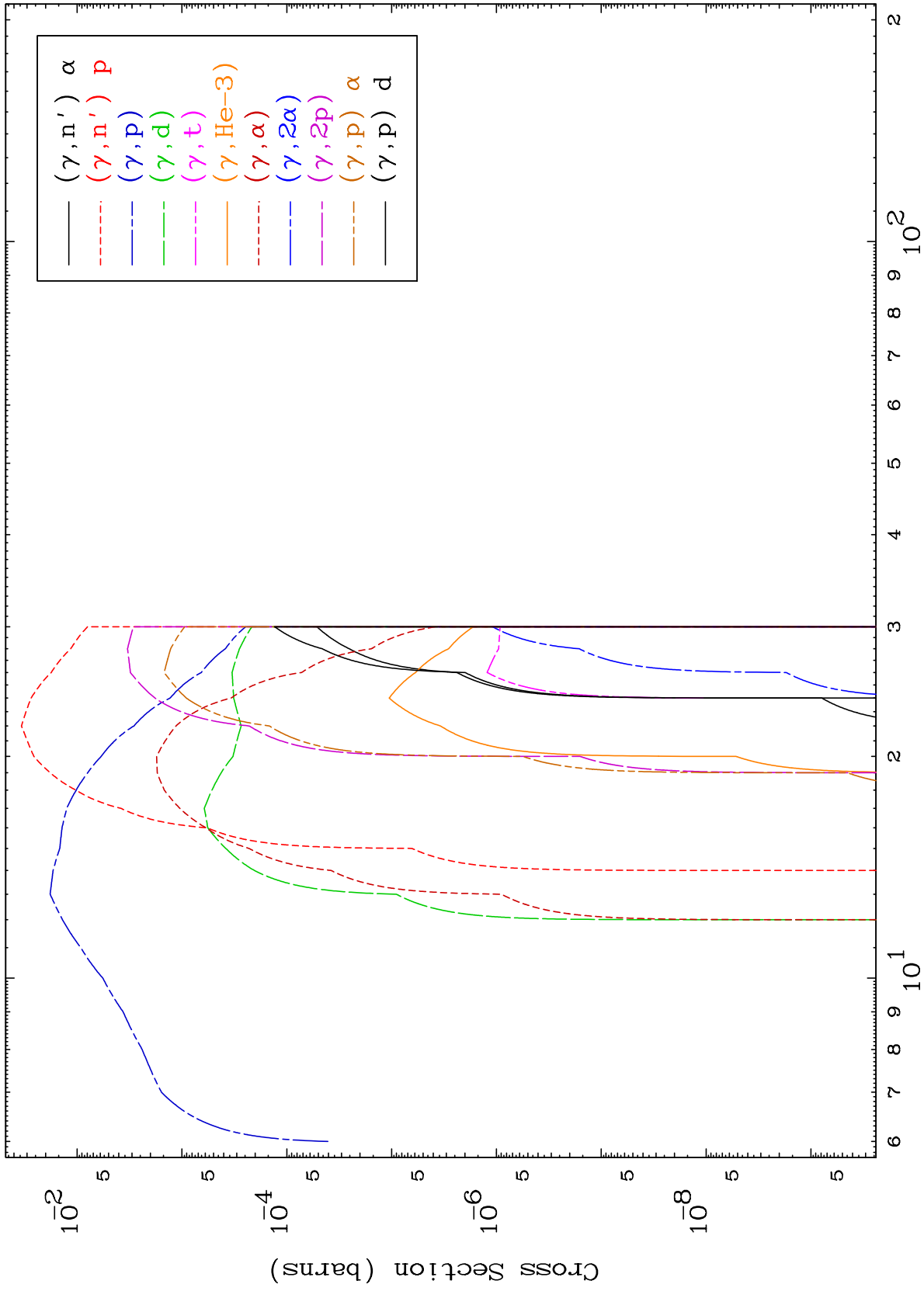
15-P -30



2

Incident Energy (MeV)

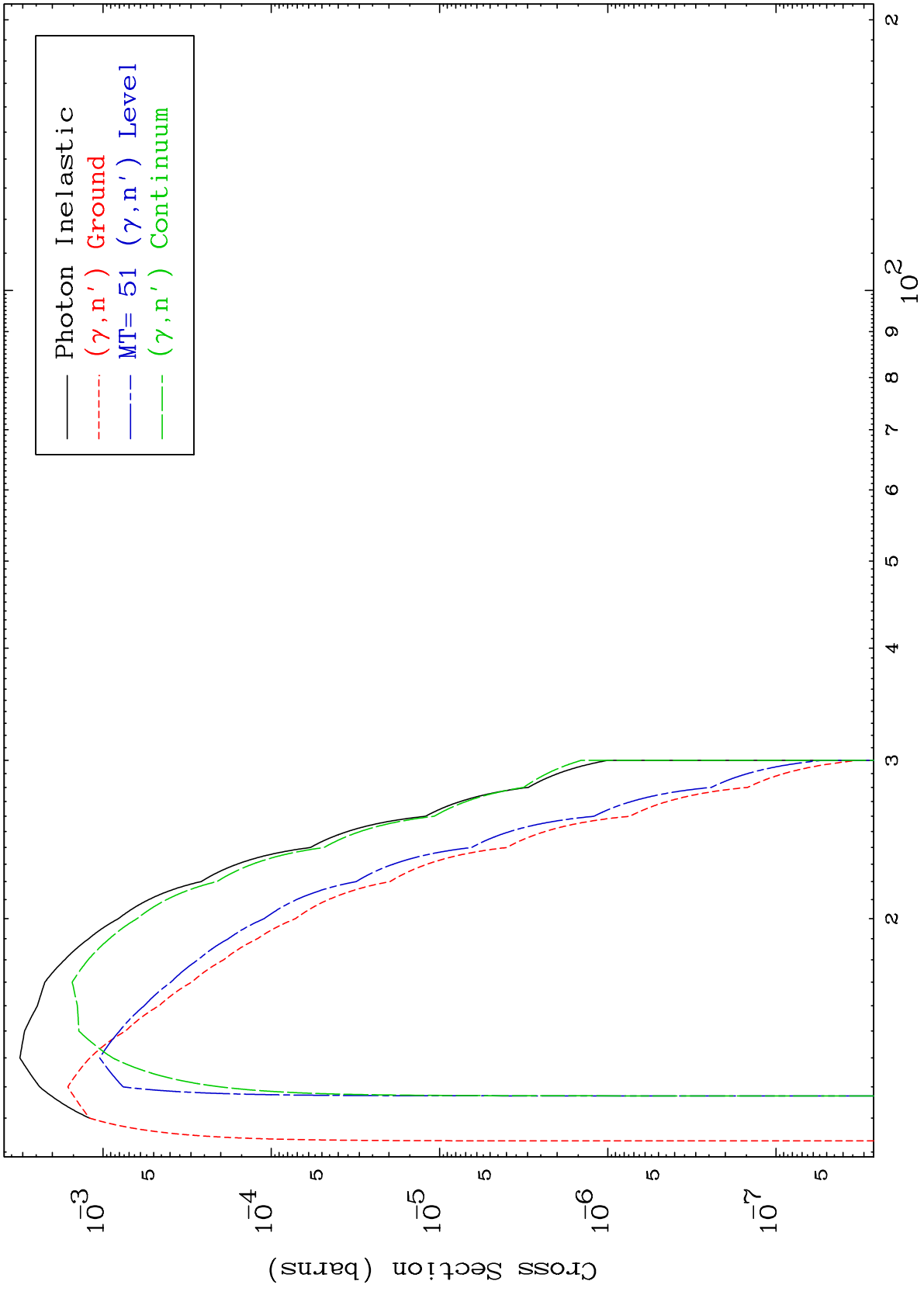
15-P -30



MAT 1522

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

15-P -30



4

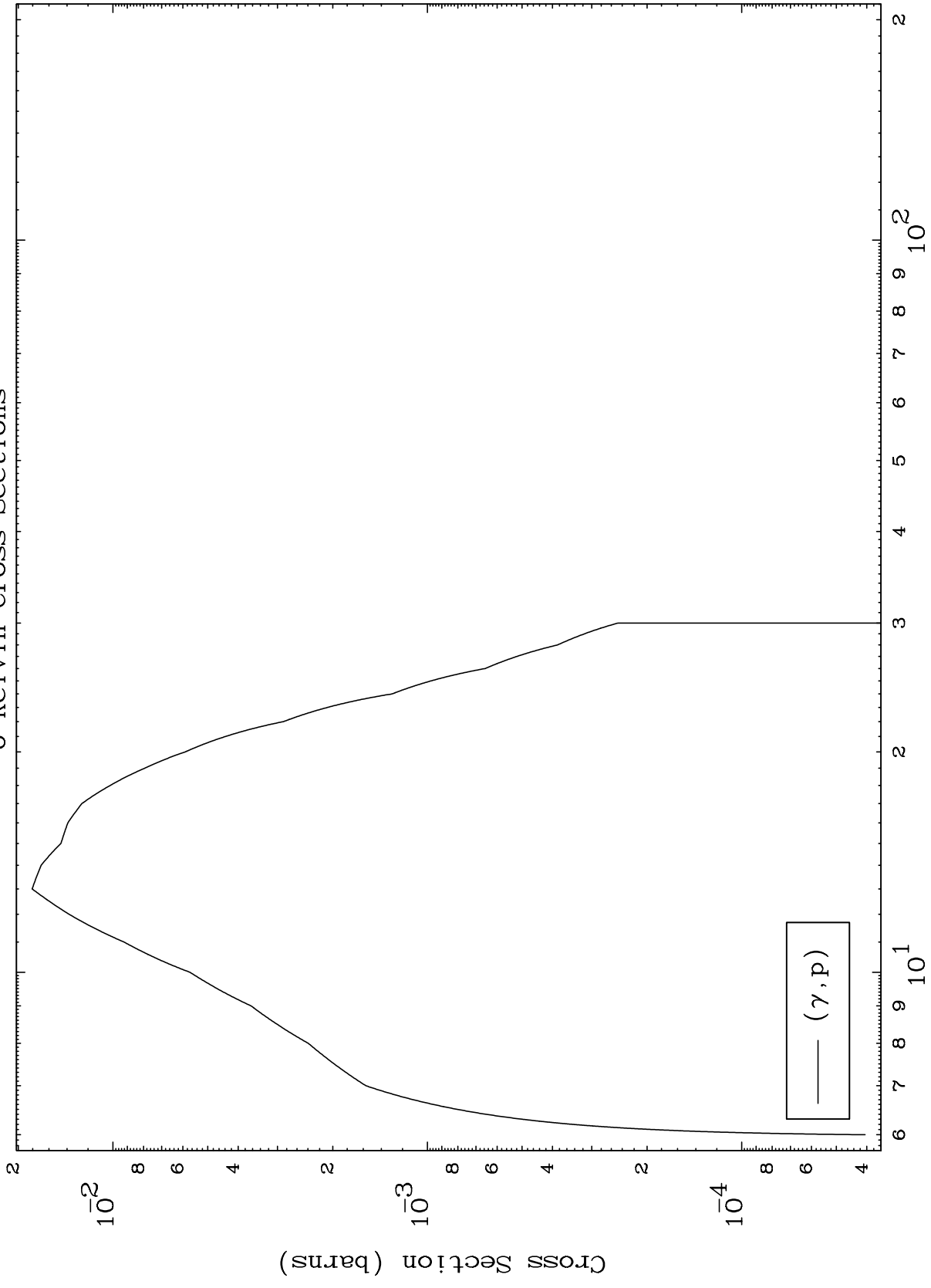
Incident Energy (MeV)

15-P -30

MAT 1522

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

15-P -30



5

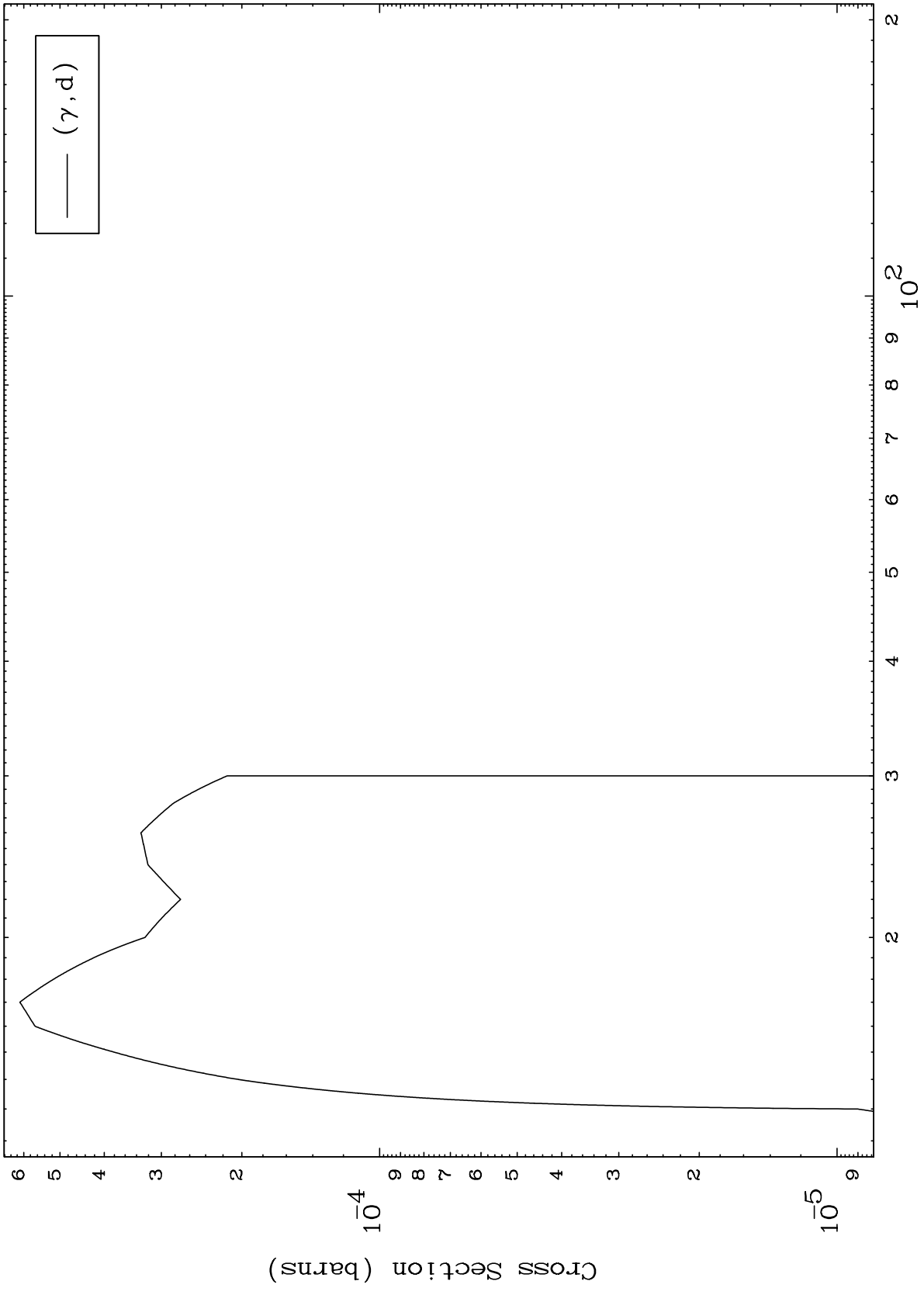
Incident Energy (MeV)

15-P -30

MAT 1522

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

15-P -30



6

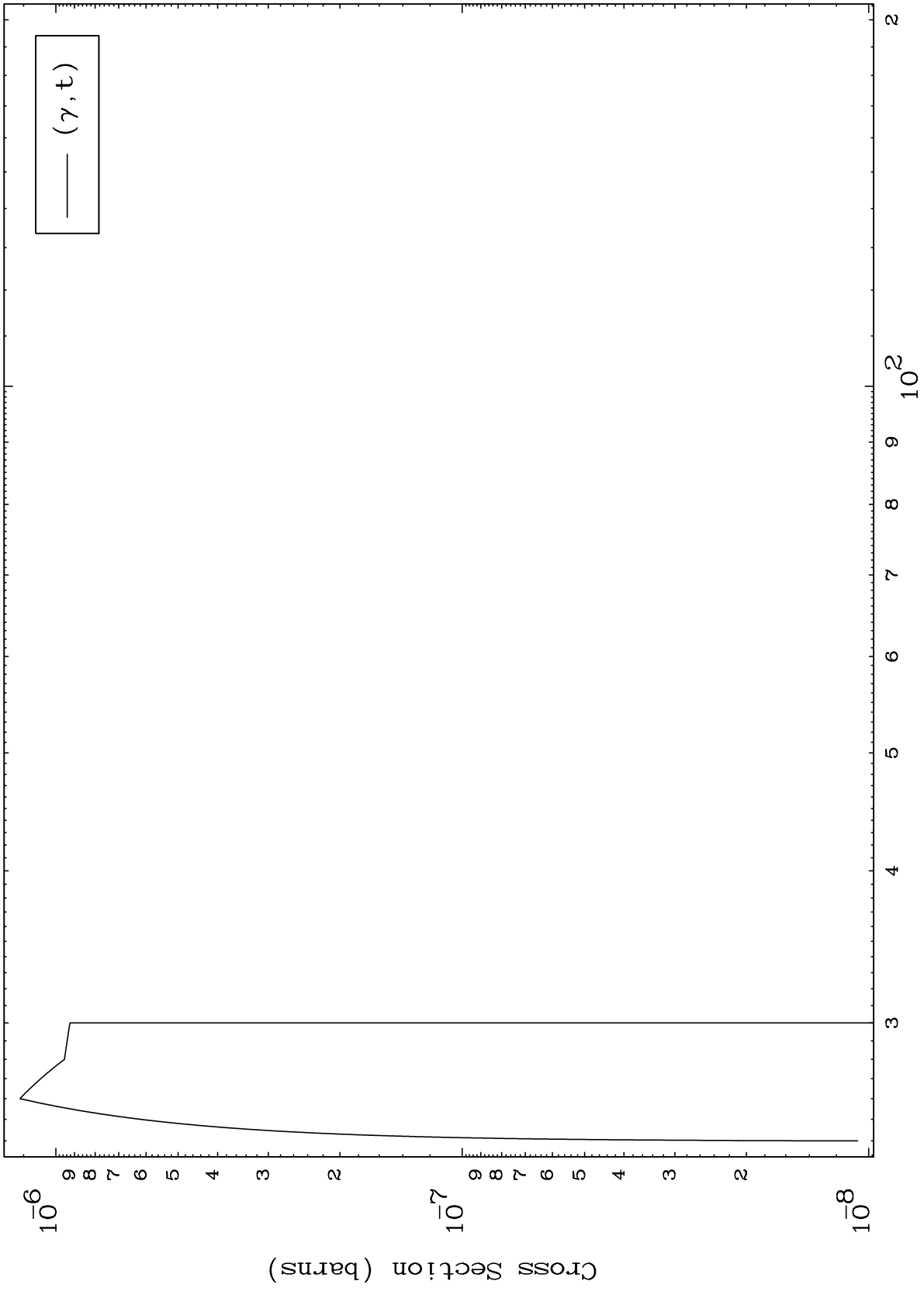
Incident Energy (MeV)

15-P -30

MAT 1522

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

15-P -30



7

Incident Energy (MeV)

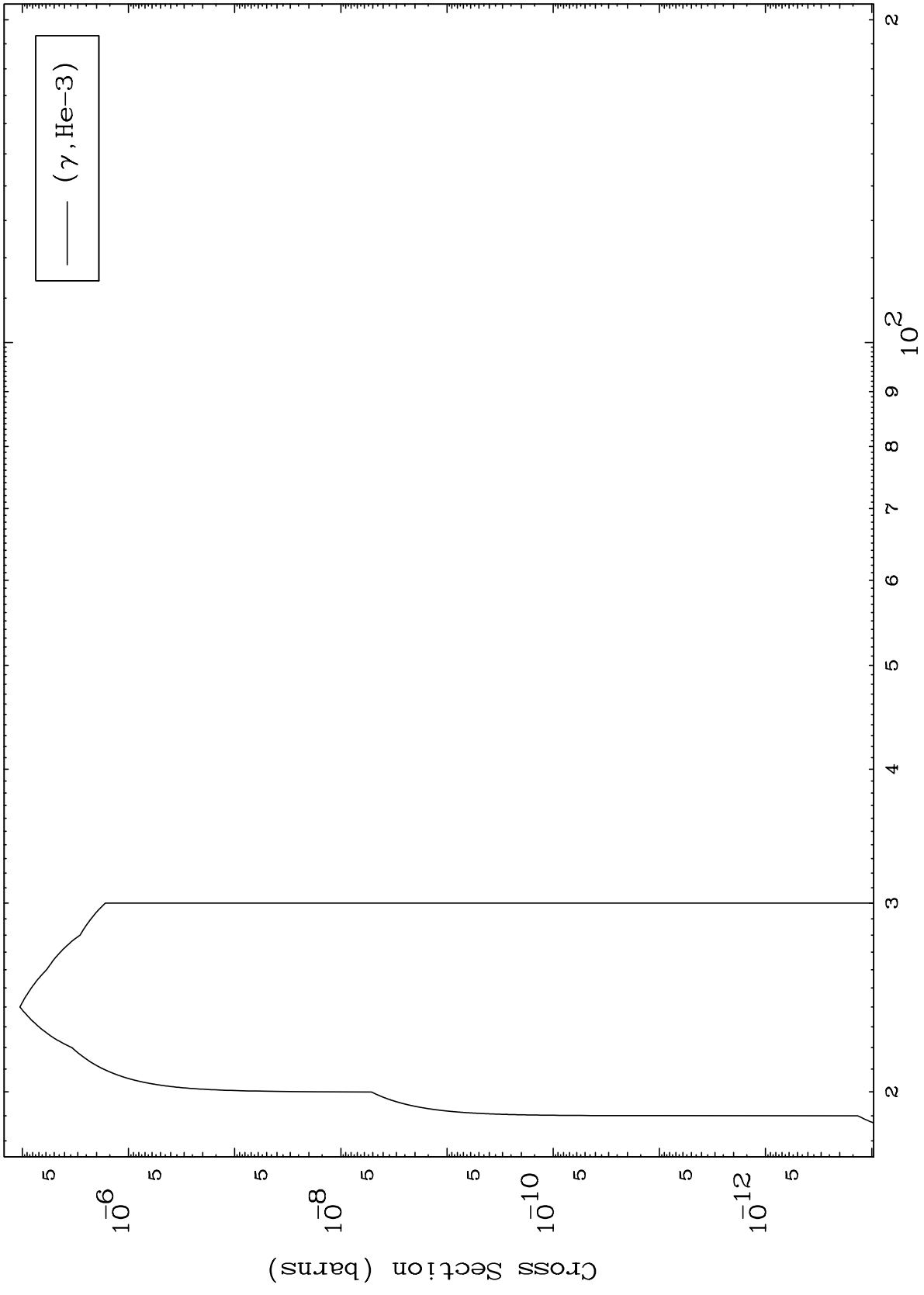
15-P -30



MAT 1522

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

15-P -30



8

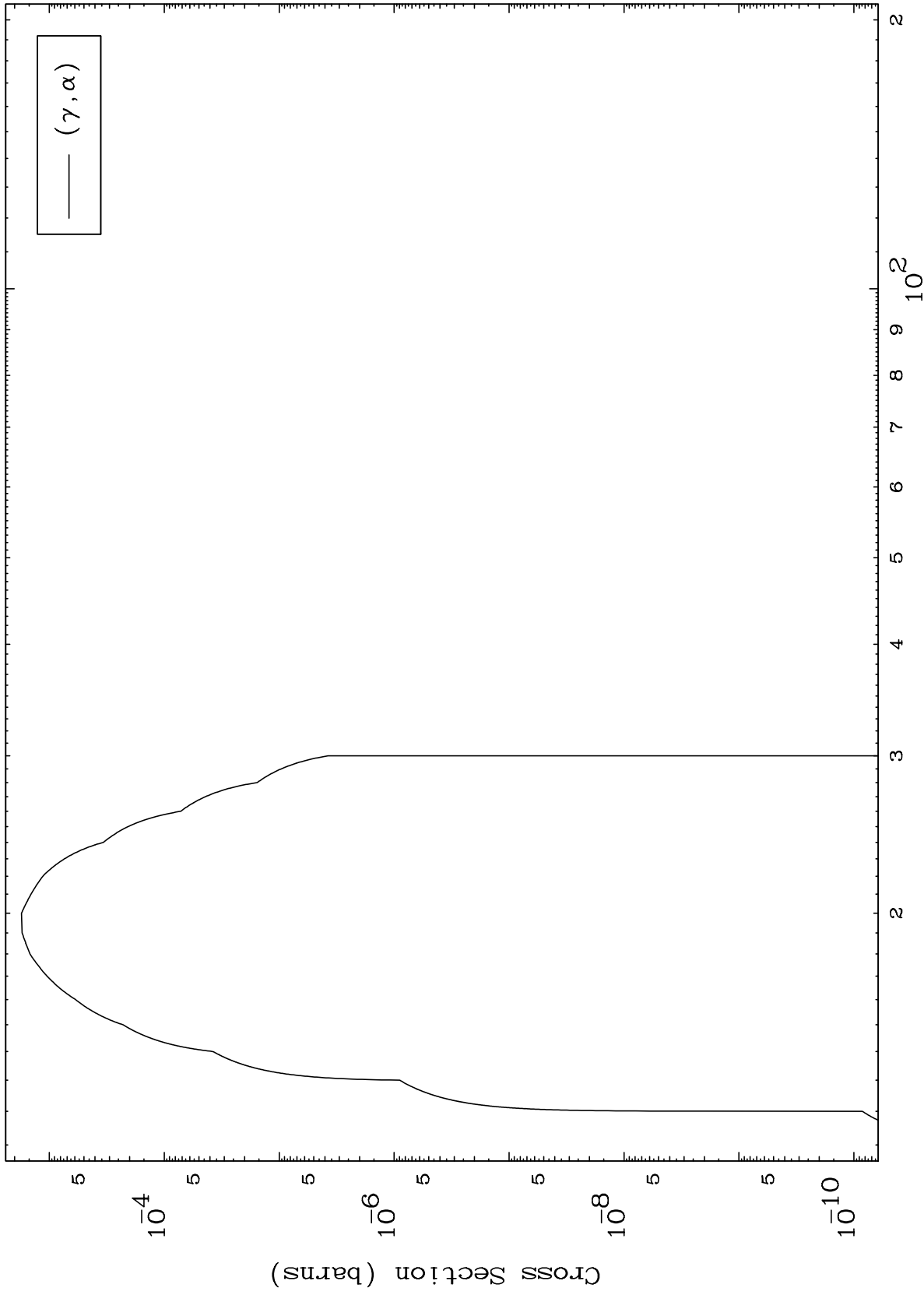
Incident Energy (MeV)

15-P -30

MAT 1522

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

15-P -30



9

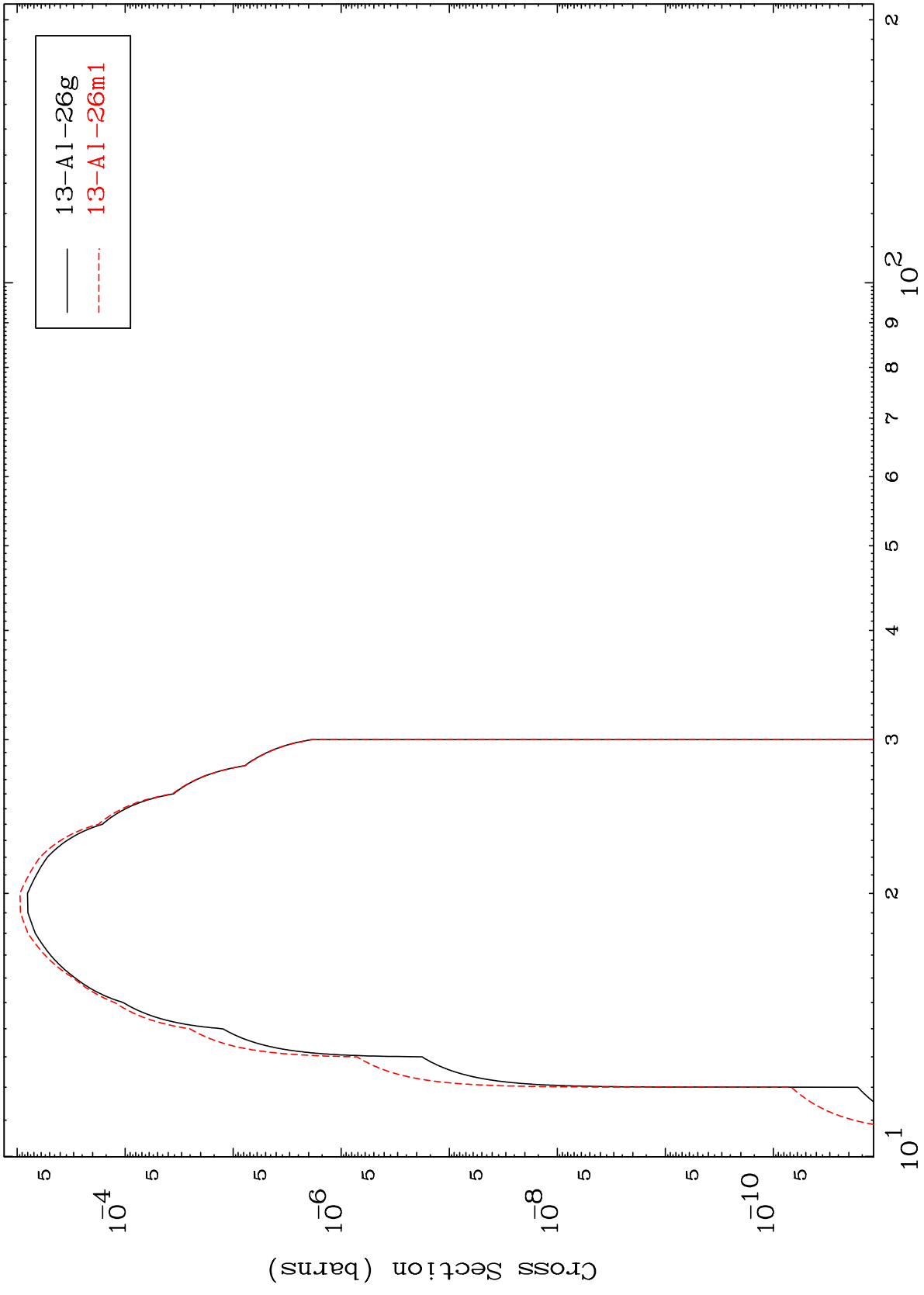
Incident Energy (MeV)

15-P -30

MAT 1522

15-P -30

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



15-P -30

Incident Energy (MeV)