

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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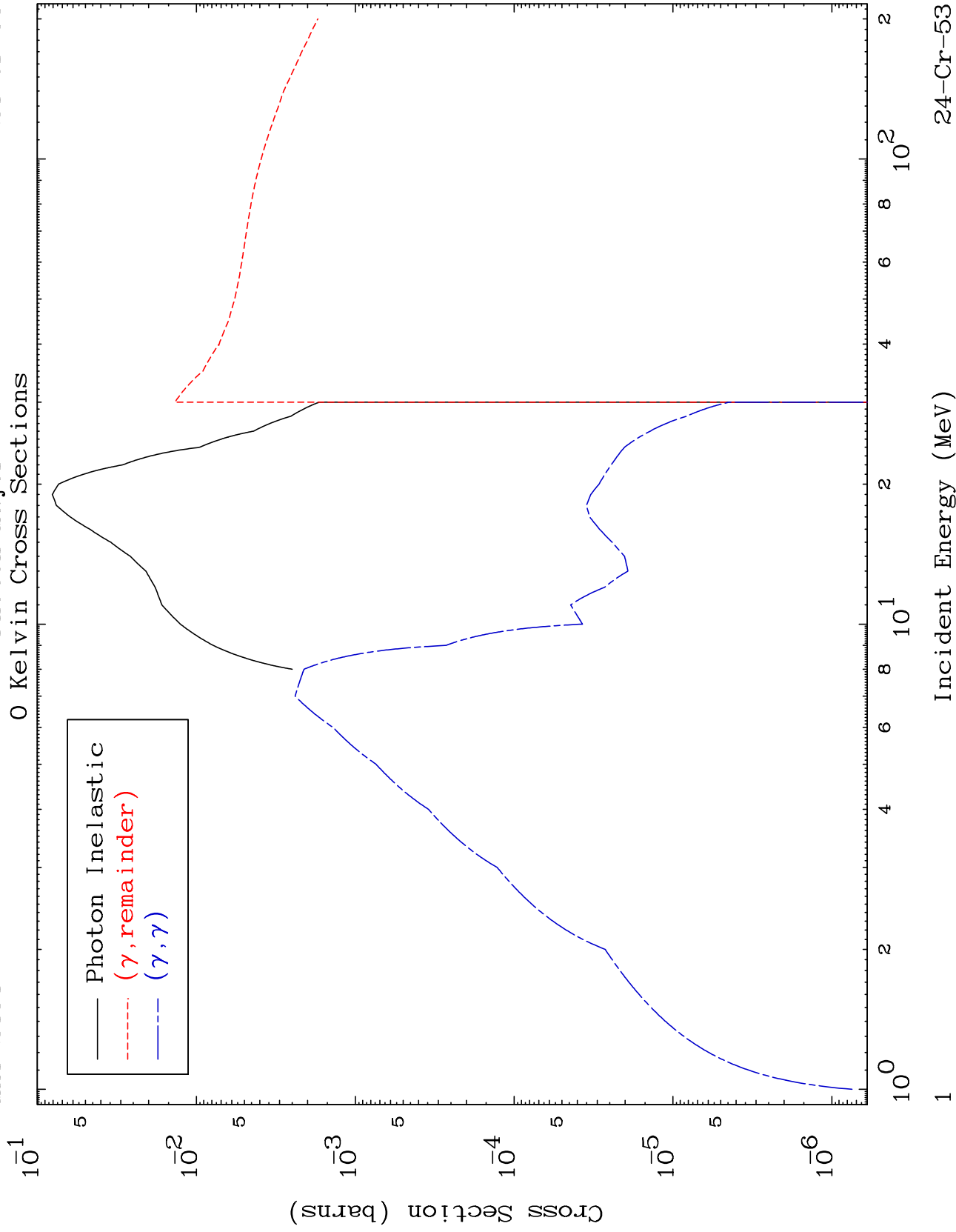
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

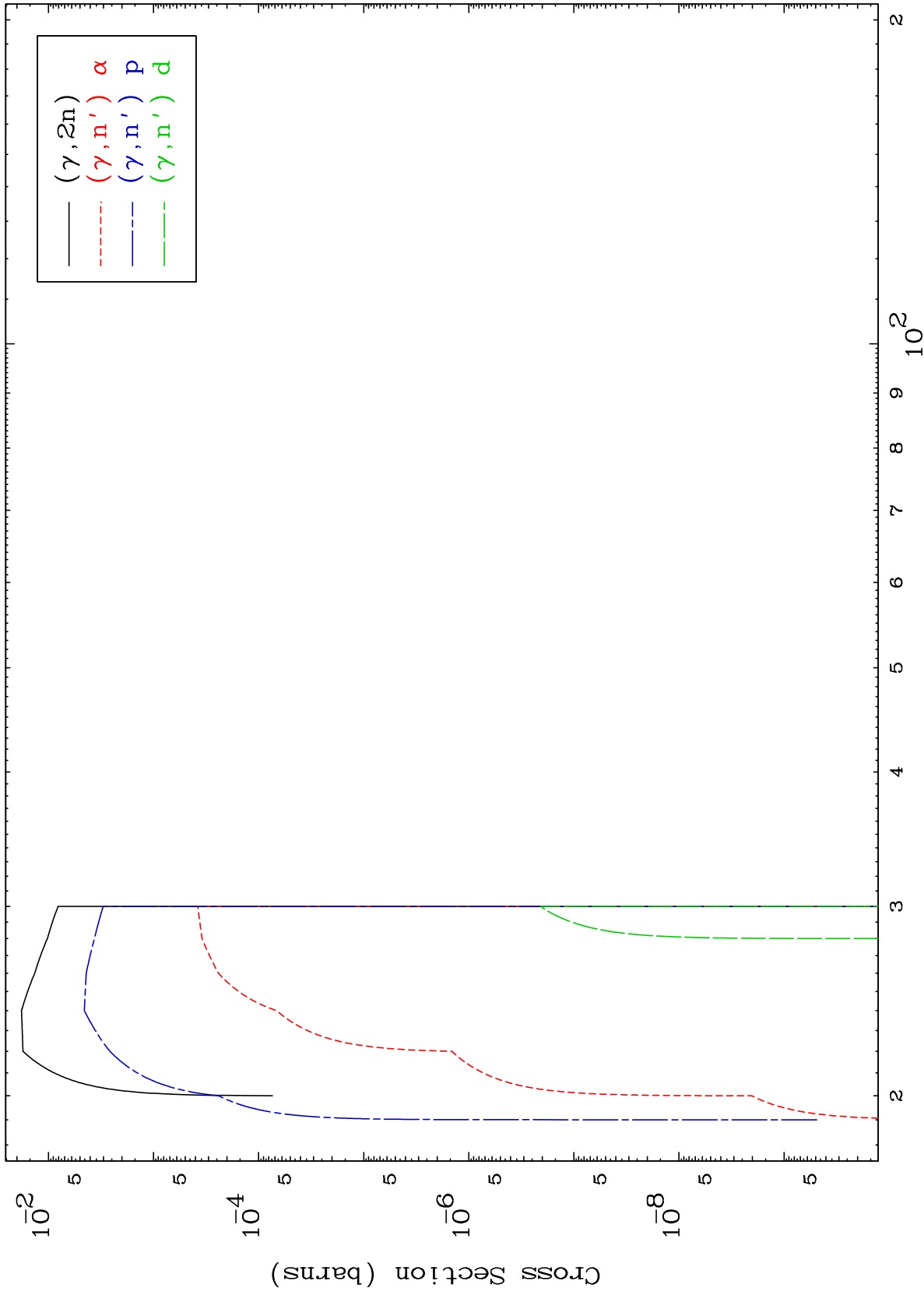
MAT 2434

Photon Major  
0 Kelvin Cross Sections

24-Cr-53



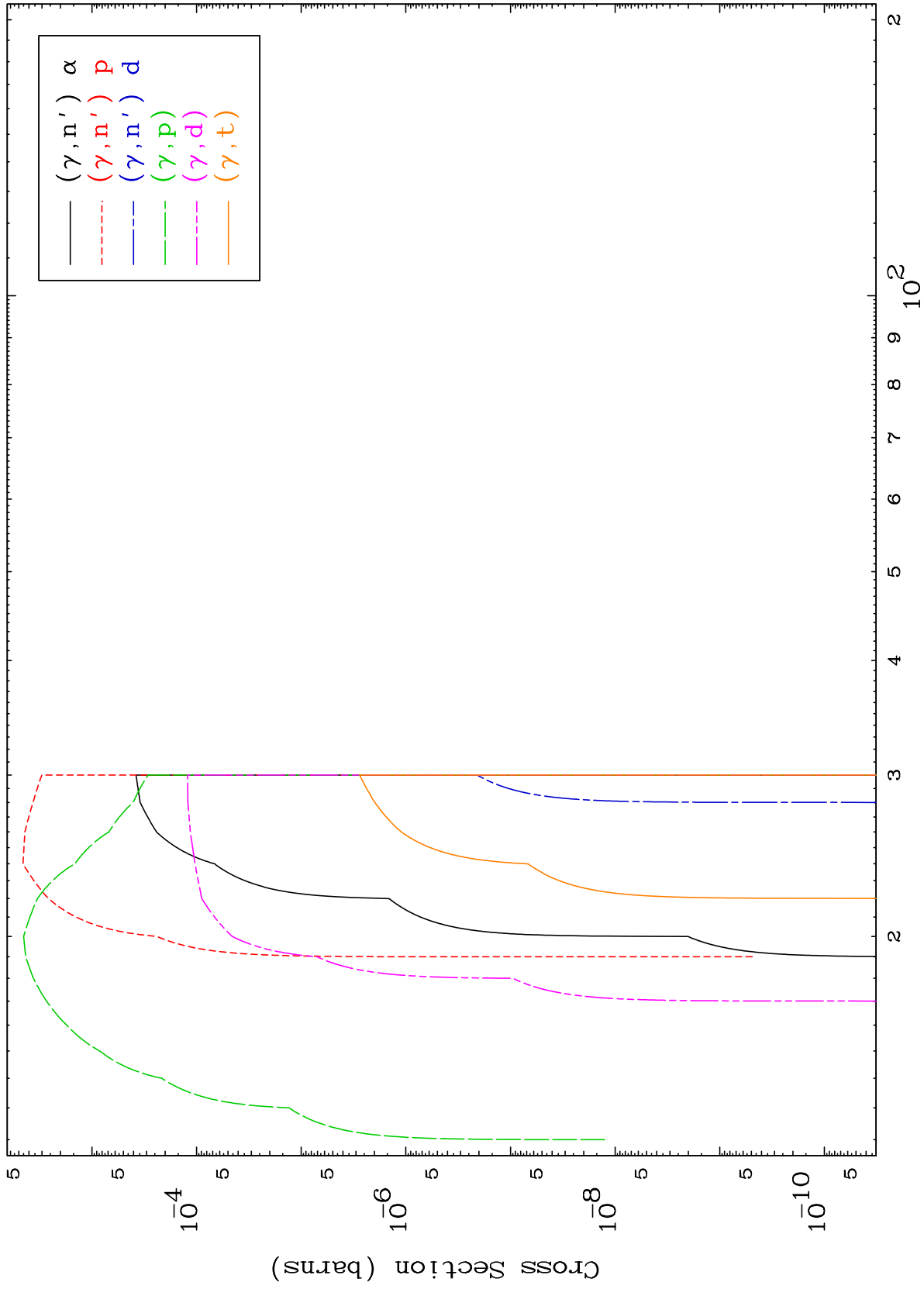
24-Cr-53



MAT 2434

Photon Charged Particle  
0 Kelvin Cross Sections

24-Cr-53



3

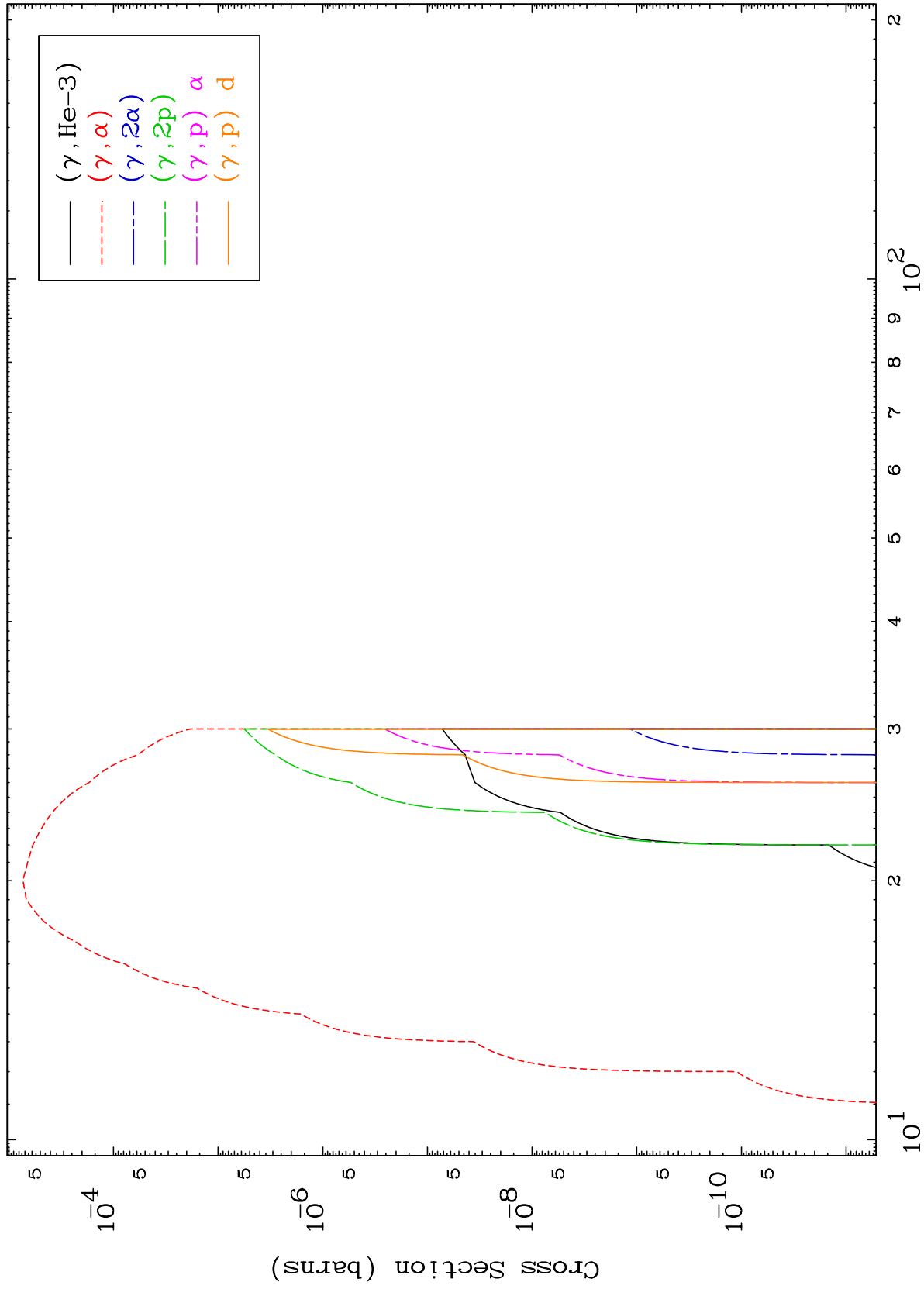
Incident Energy (MeV)

24-Cr-53

MAT 2434

Photon Charged Particle  
0 Kelvin Cross Sections

24-Cr-53



24-Cr-53

Incident Energy (MeV)

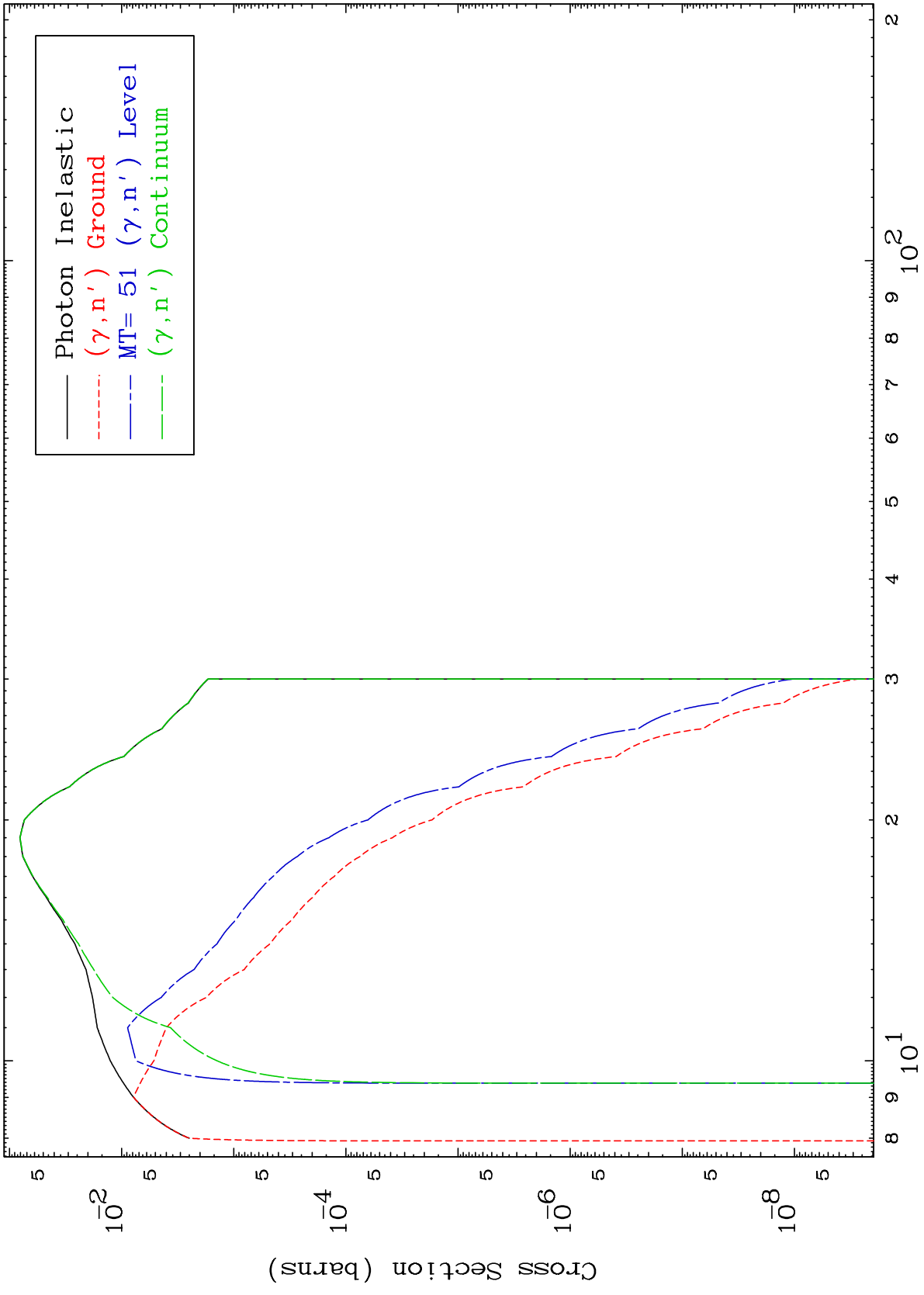
4

MAT 2434

$(\gamma, n')$  Level

24-Cr-53

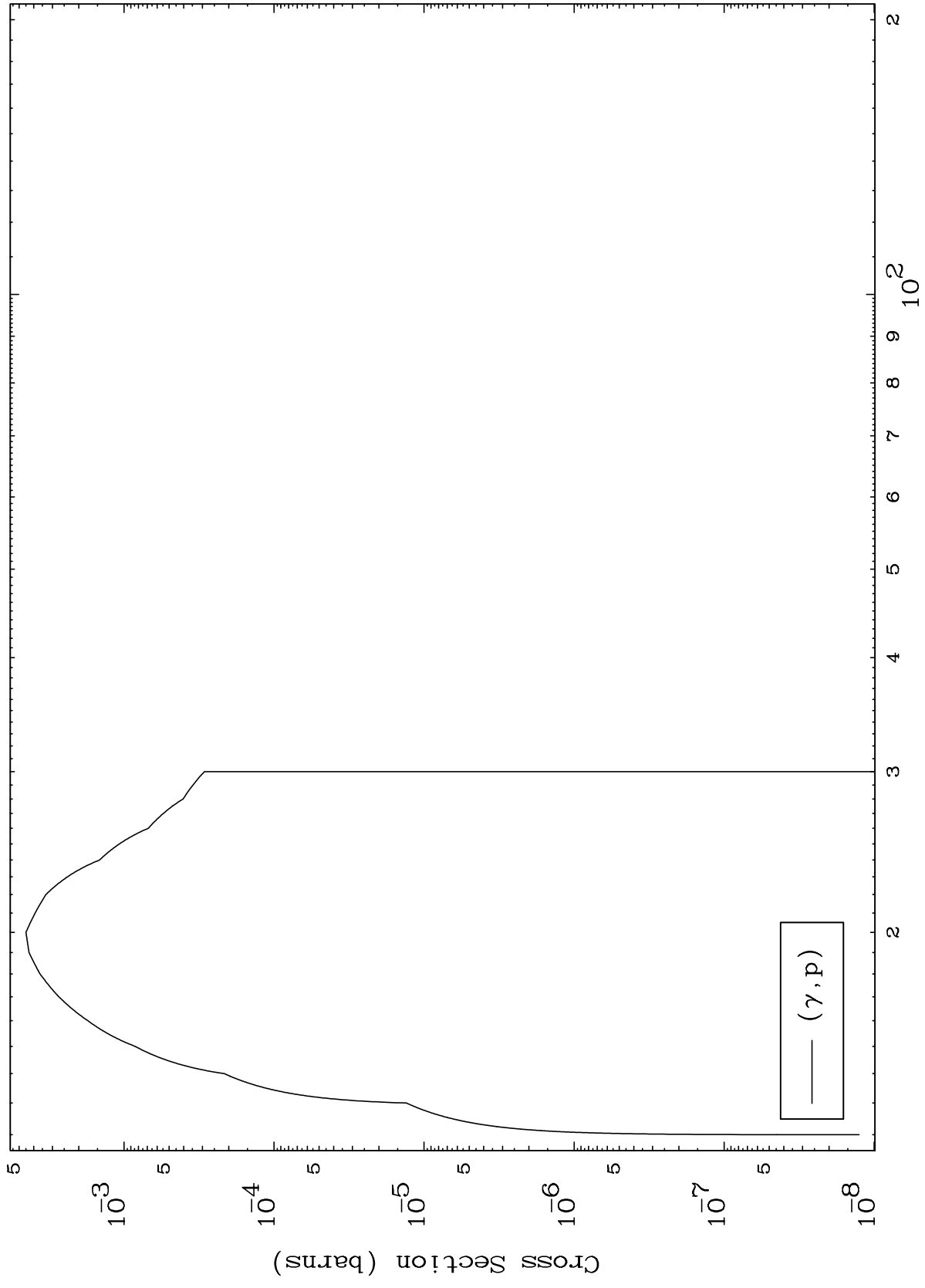
0 Kelvin Cross Sections



5

Incident Energy (MeV)

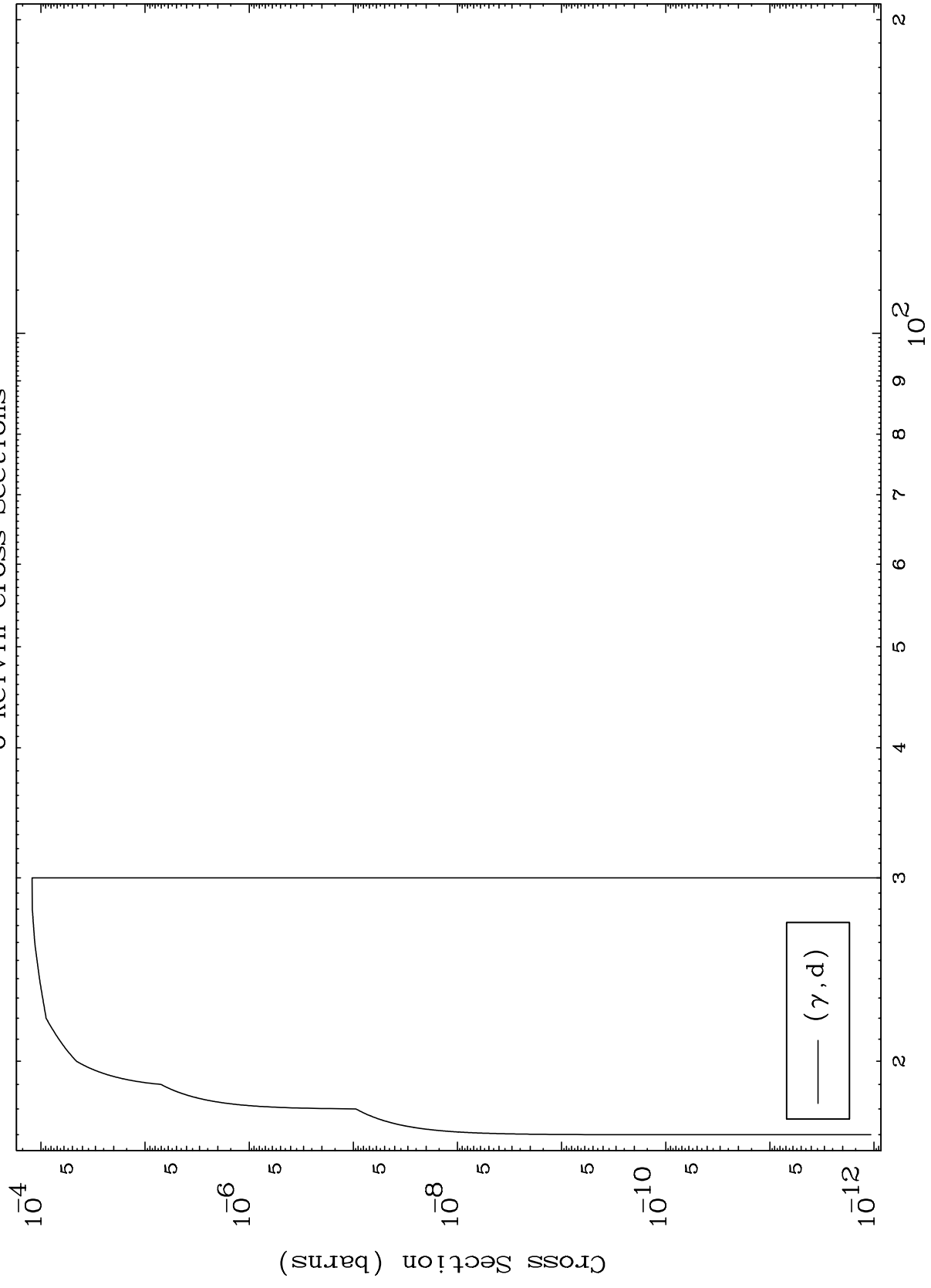
24-Cr-53



MAT 2434

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

24-Cr-53



7

Incident Energy (MeV)

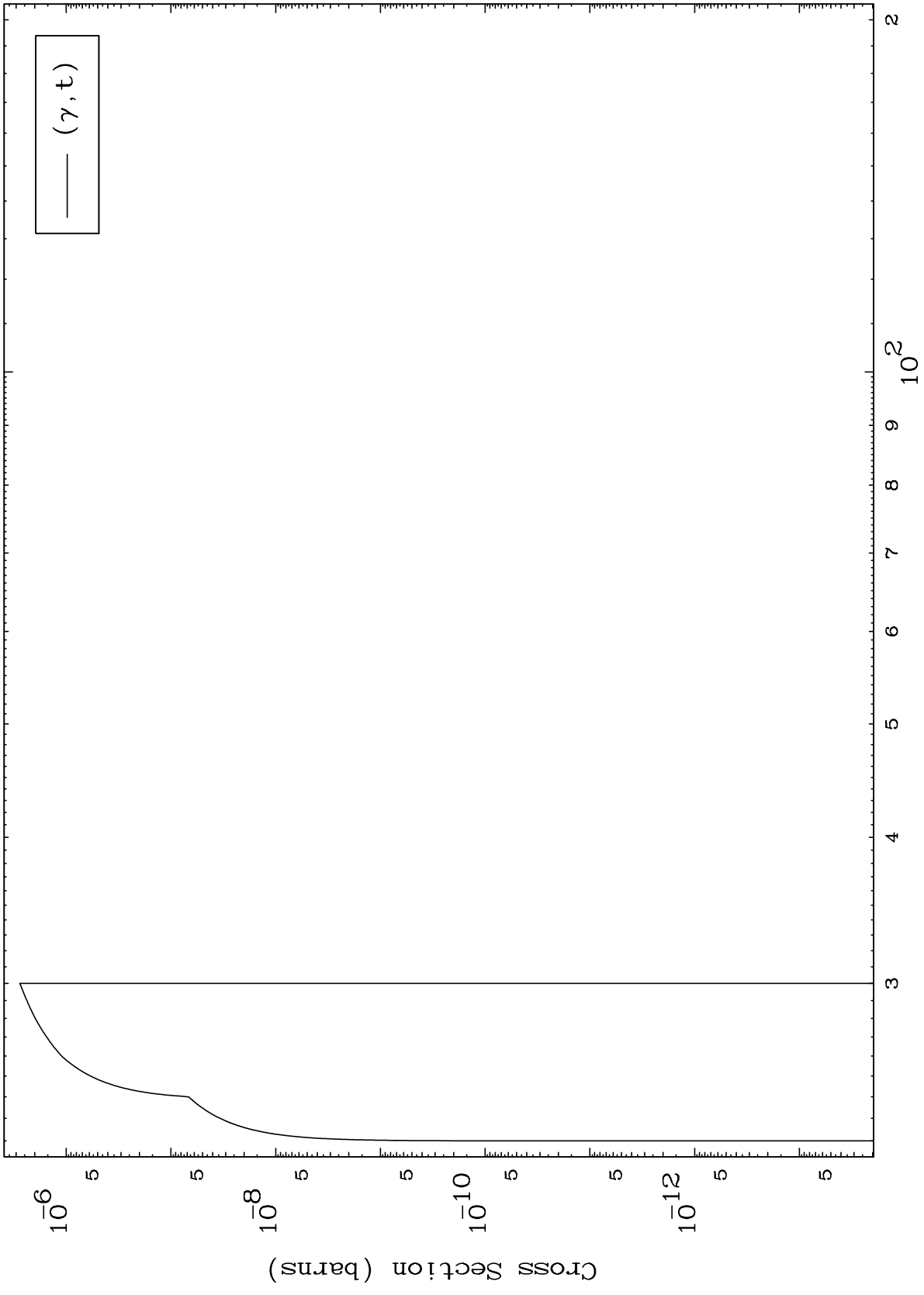
24-Cr-53



MAT 2434

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

24-Cr-53



8

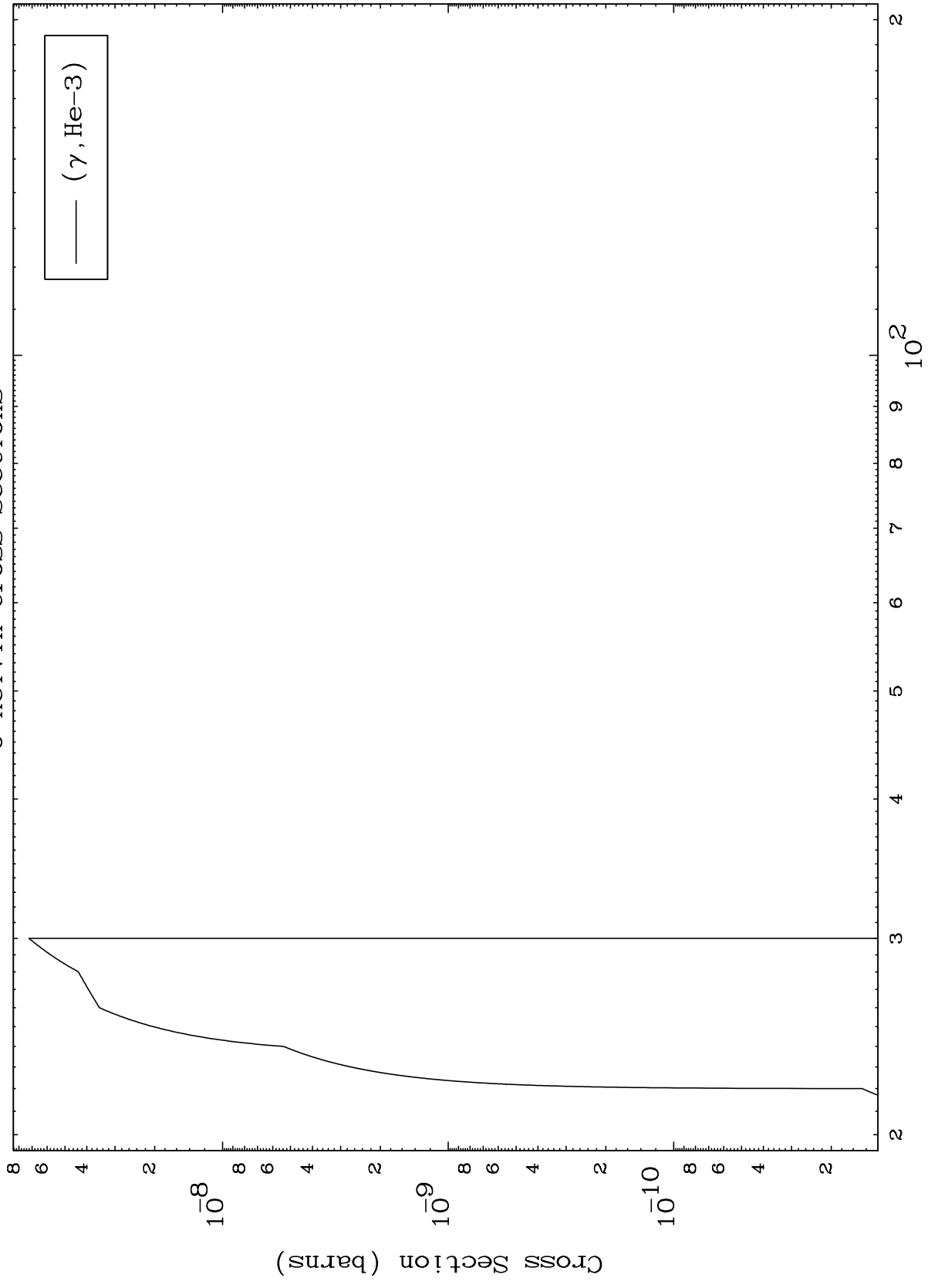
Incident Energy (MeV)

24-Cr-53

MAT 2434

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections

24-Cr-53



— ( $\gamma$ , He-3)

9

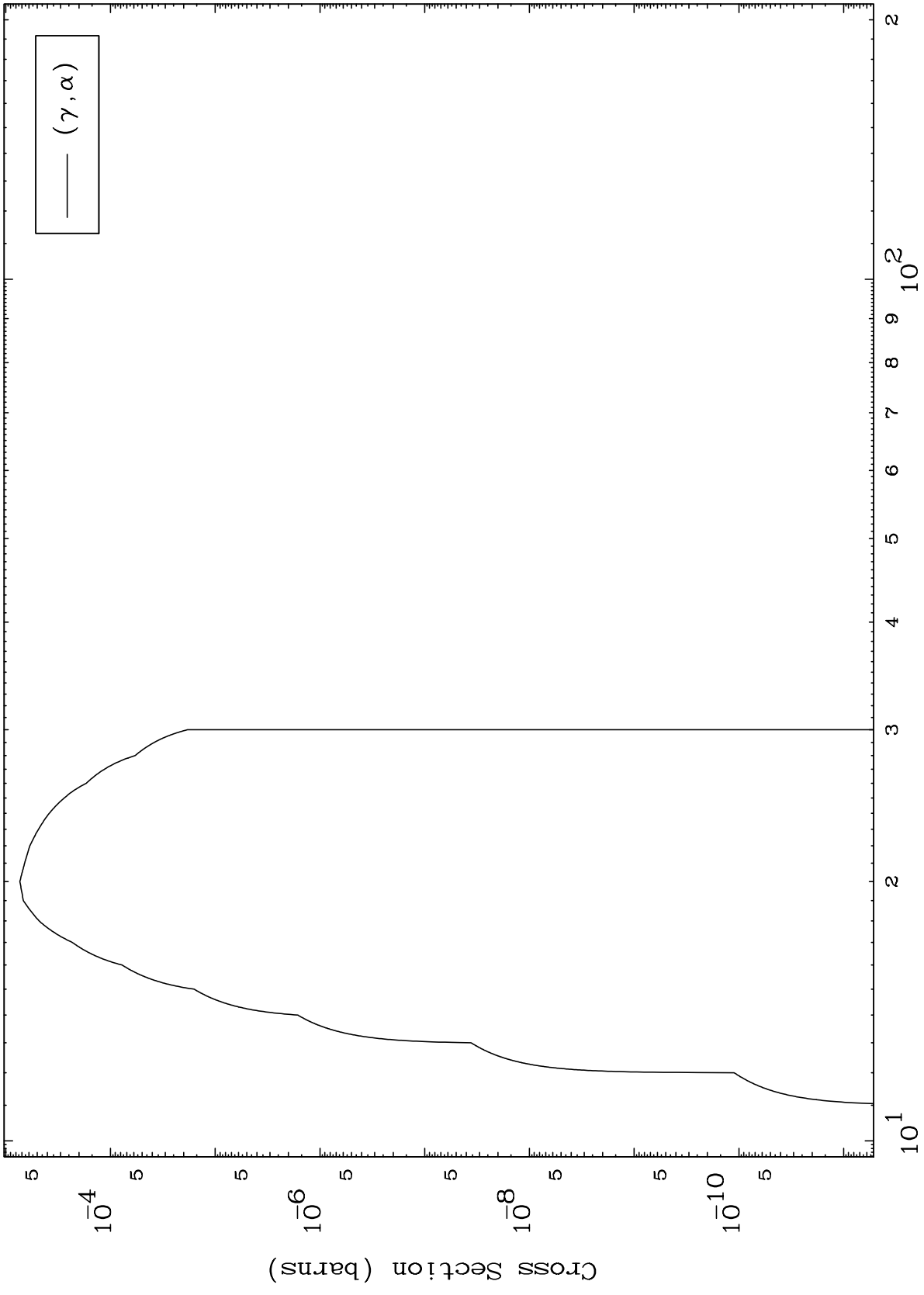
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



24-Cr-53

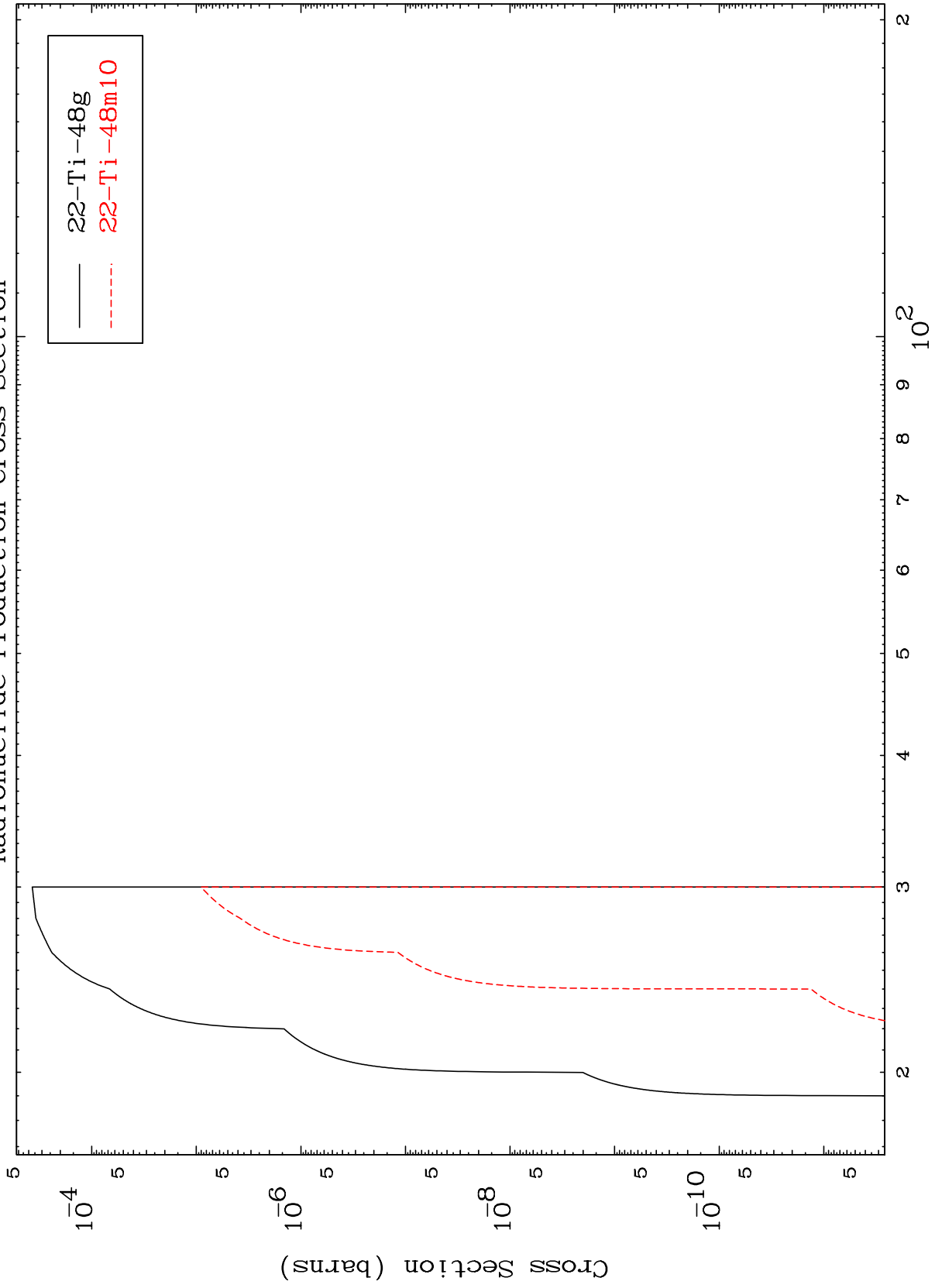
Incident Energy (MeV)

MAT 2434

$(\gamma, n')$   $\alpha$

24-Cr-53

Radionuclide Production Cross Section



11

Incident Energy (MeV)

24-Cr-53