

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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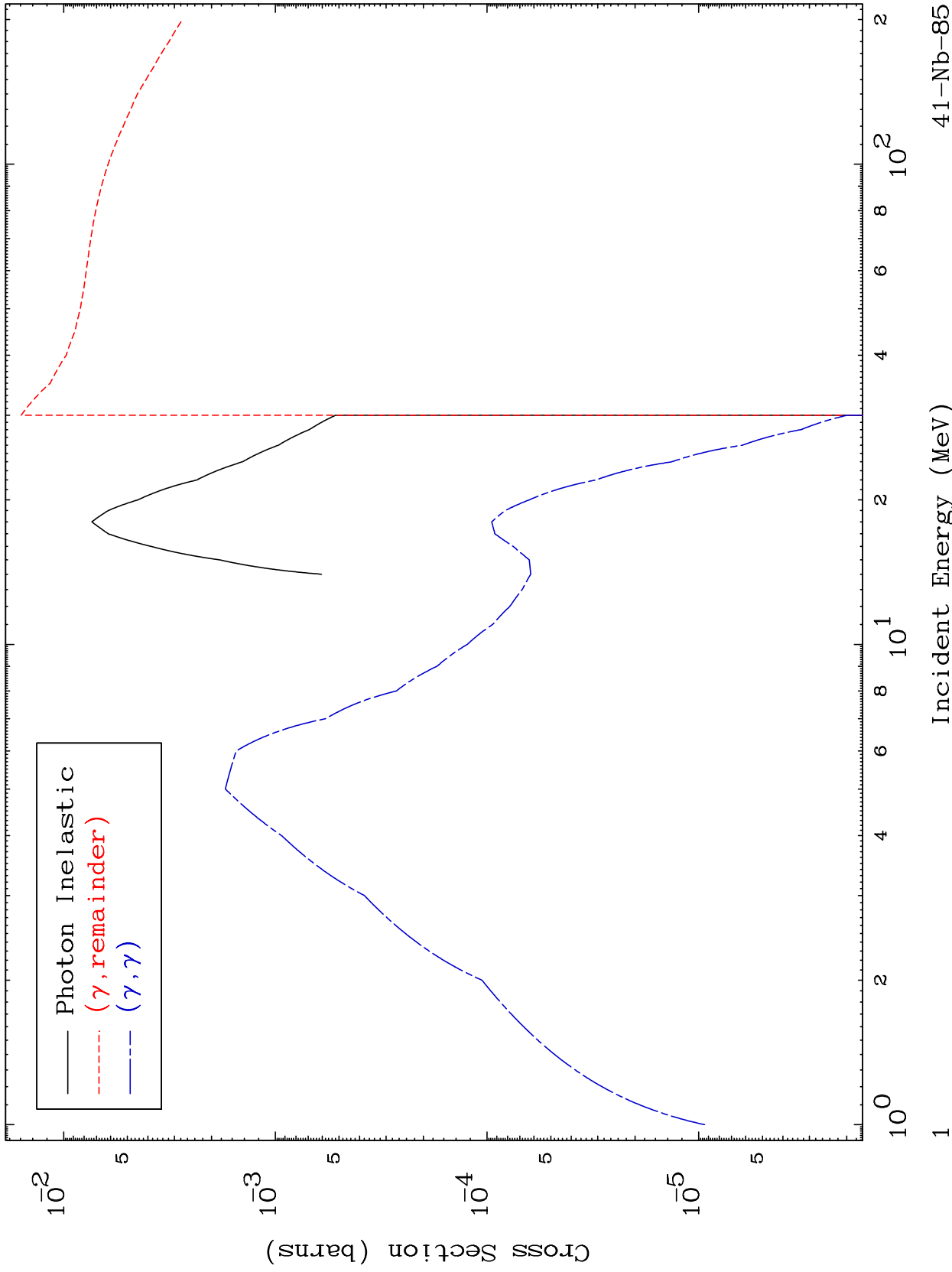
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

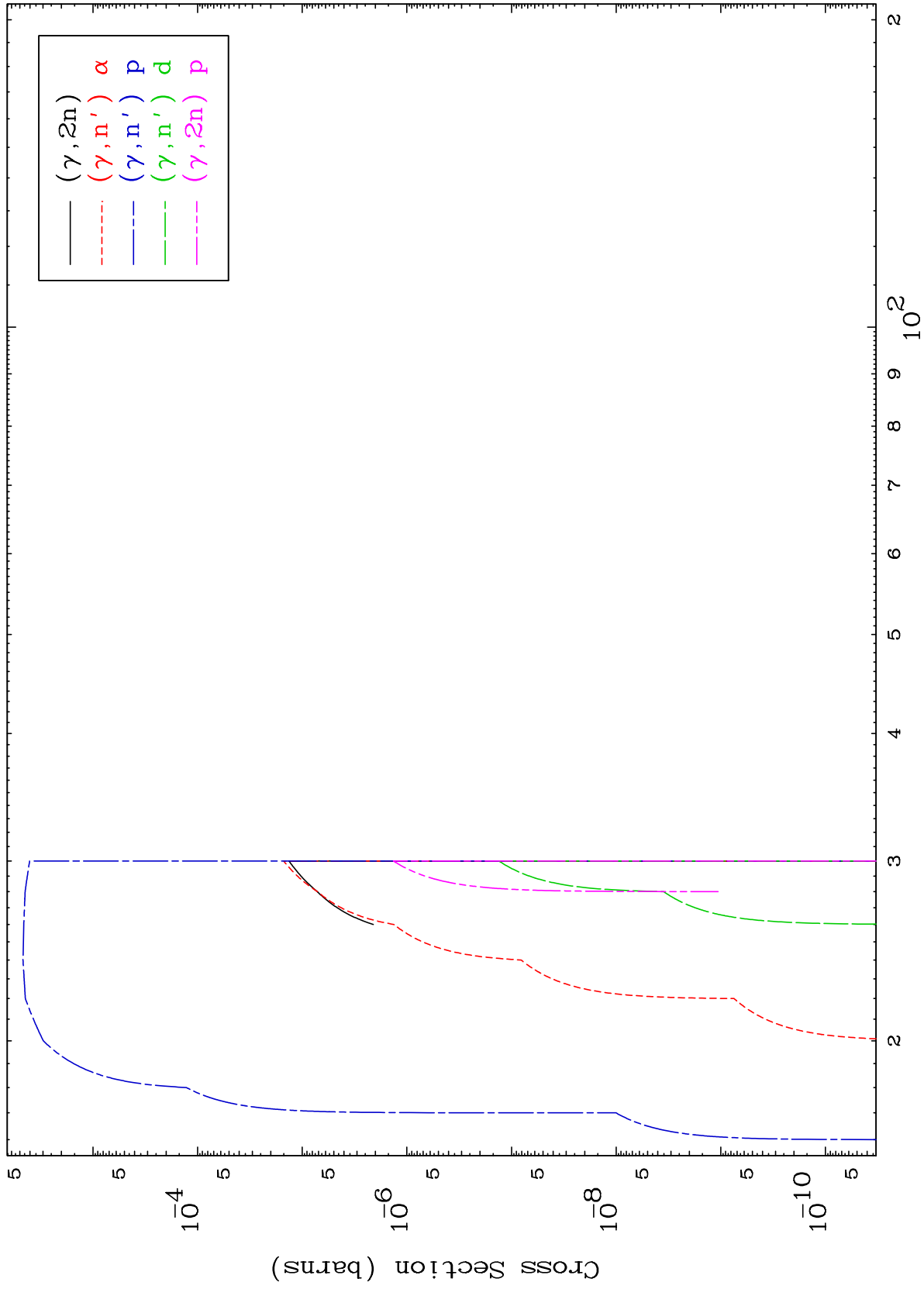
MAT 4101

0 Kelvin  
Photon Major  
Cross Sections

41-Nb-85



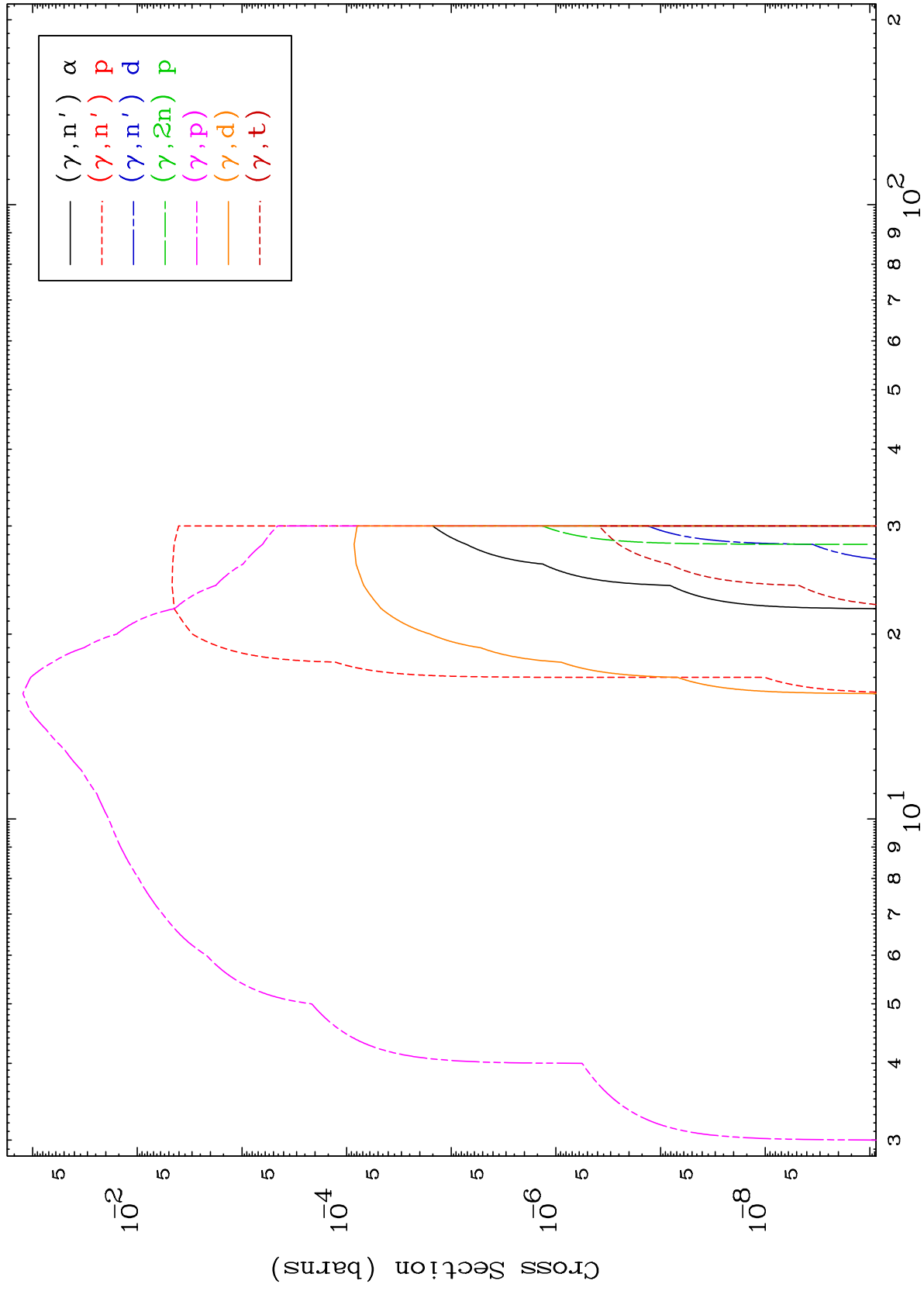
41-Nb-85



MAT 4101

Photon Charged Particle  
0 Kelvin Cross Sections

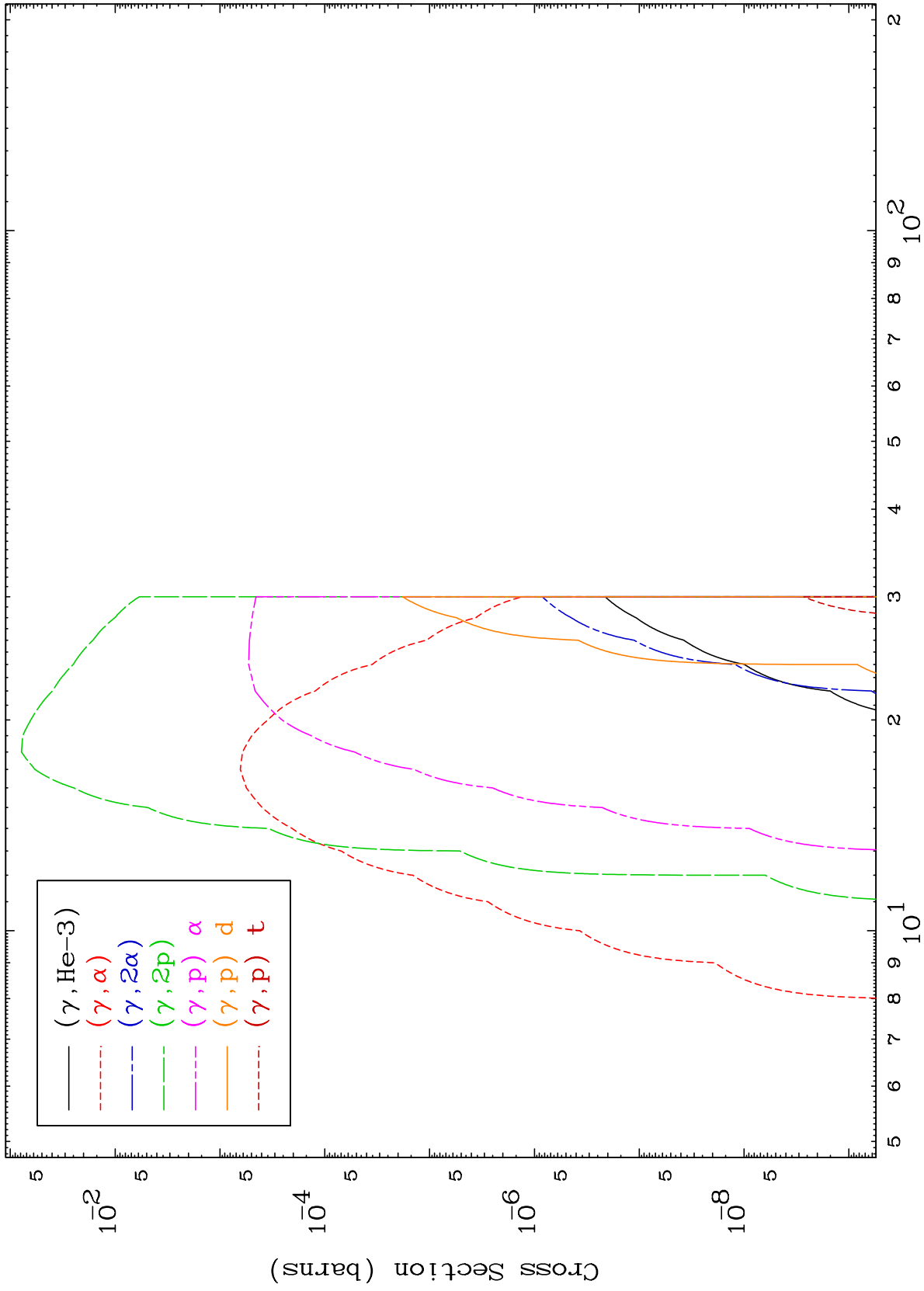
41-Nb-85



3

Incident Energy (MeV)

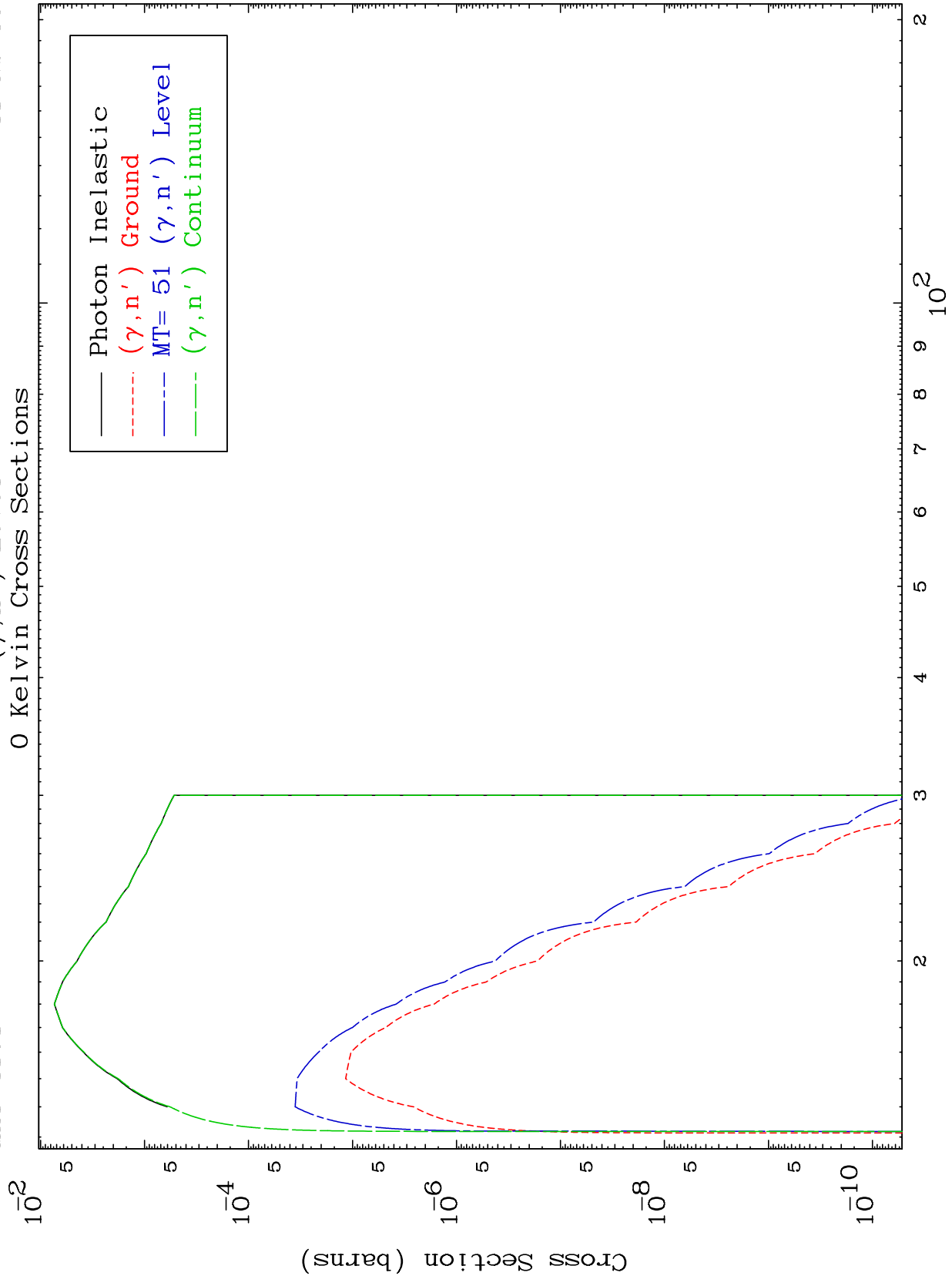
41-Nb-85



MAT 4101

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

41-Nb-85

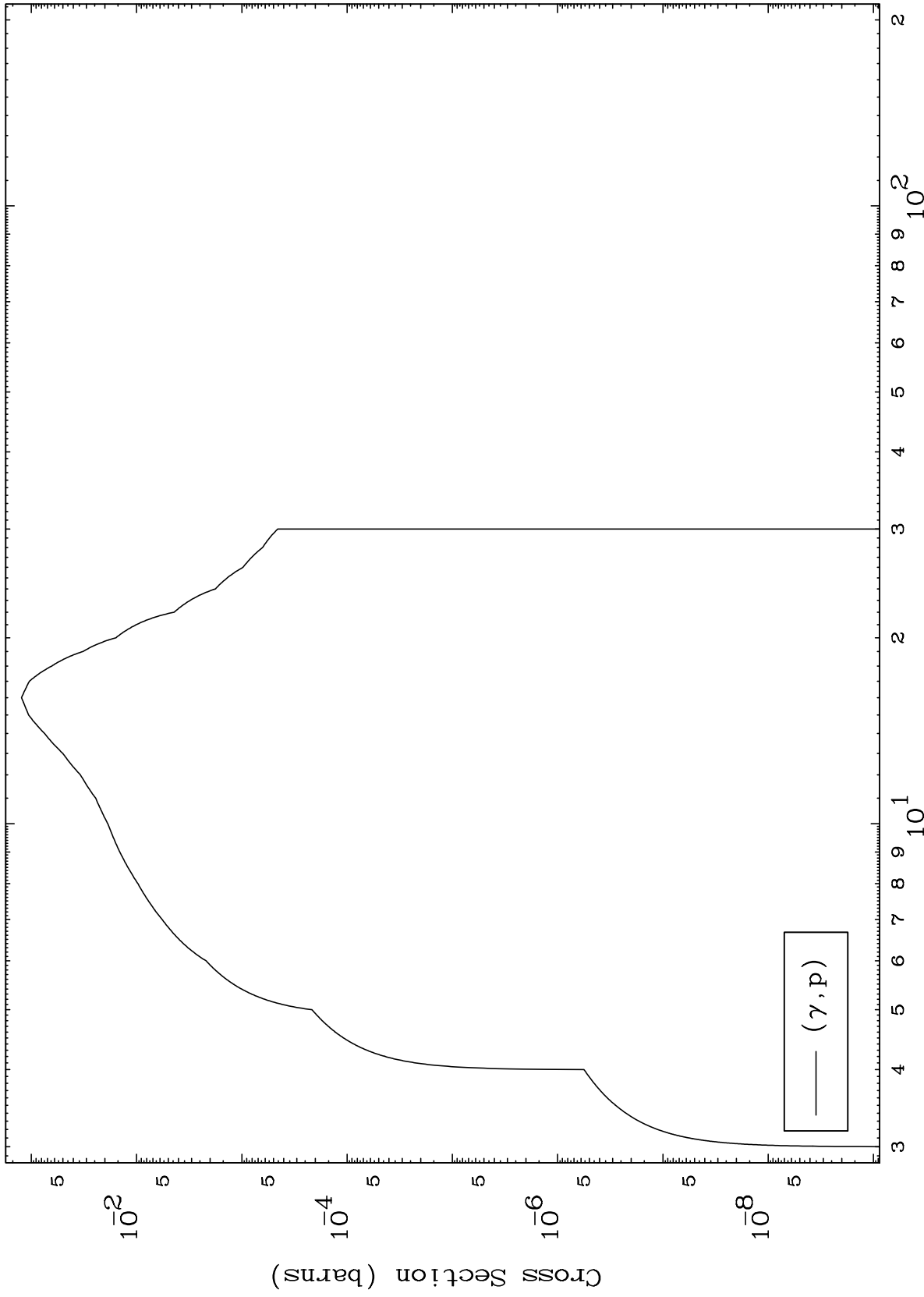


5

Incident Energy (MeV)

41-Nb-85

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

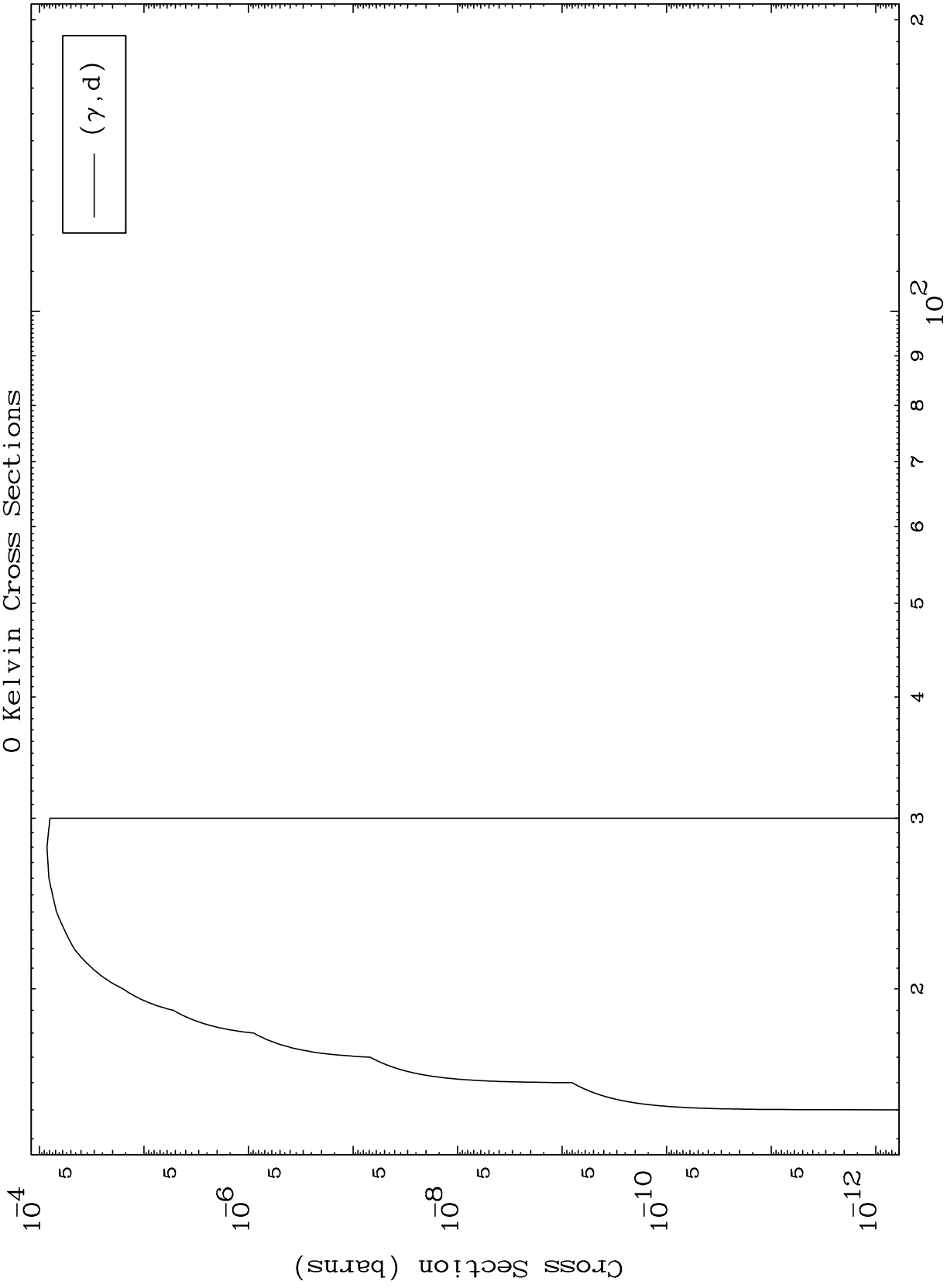


Incident Energy (MeV)

MAT 4101

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

41-Nb-85



7

Incident Energy (MeV)

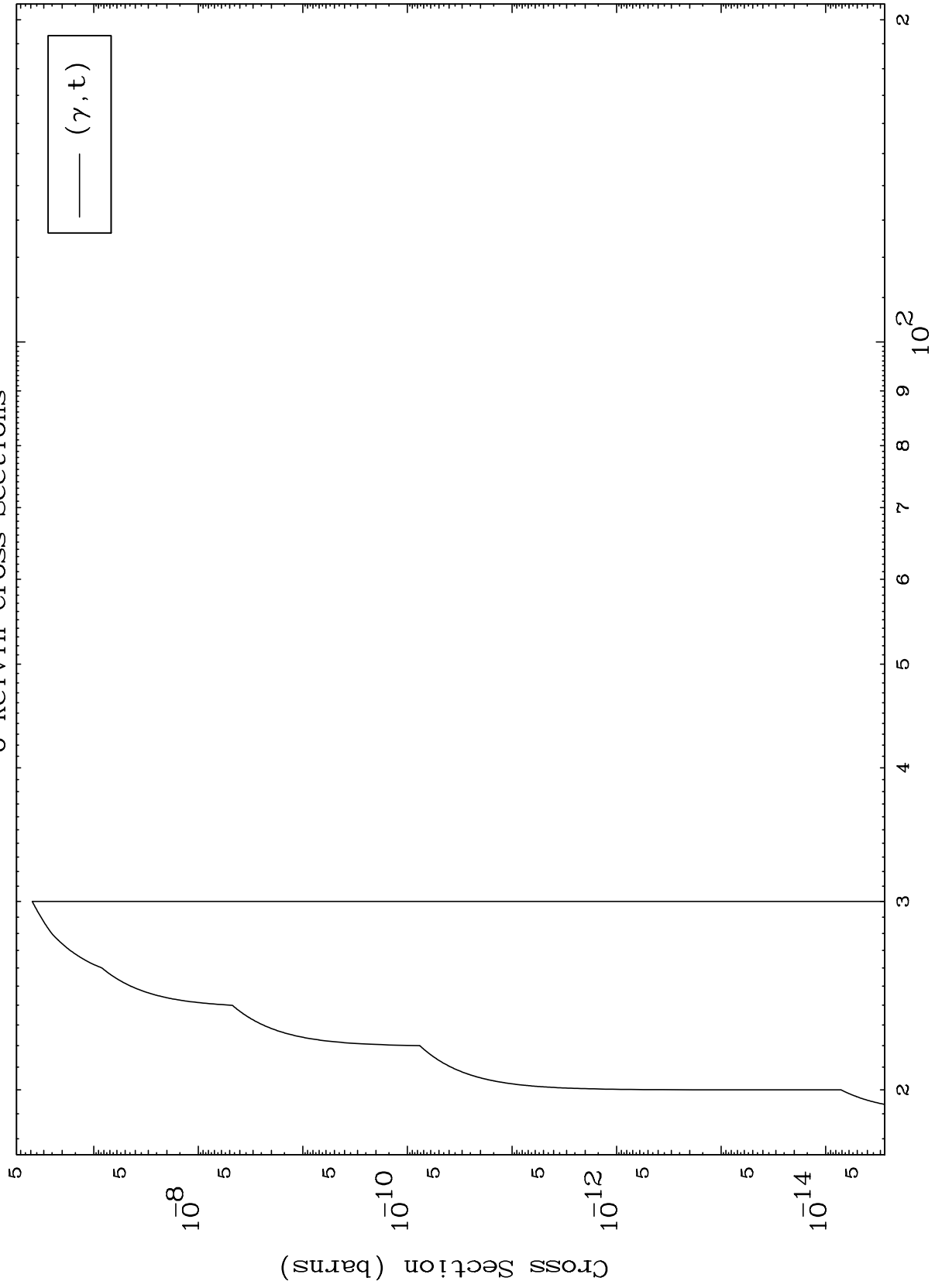
41-Nb-85



MAT 4101

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

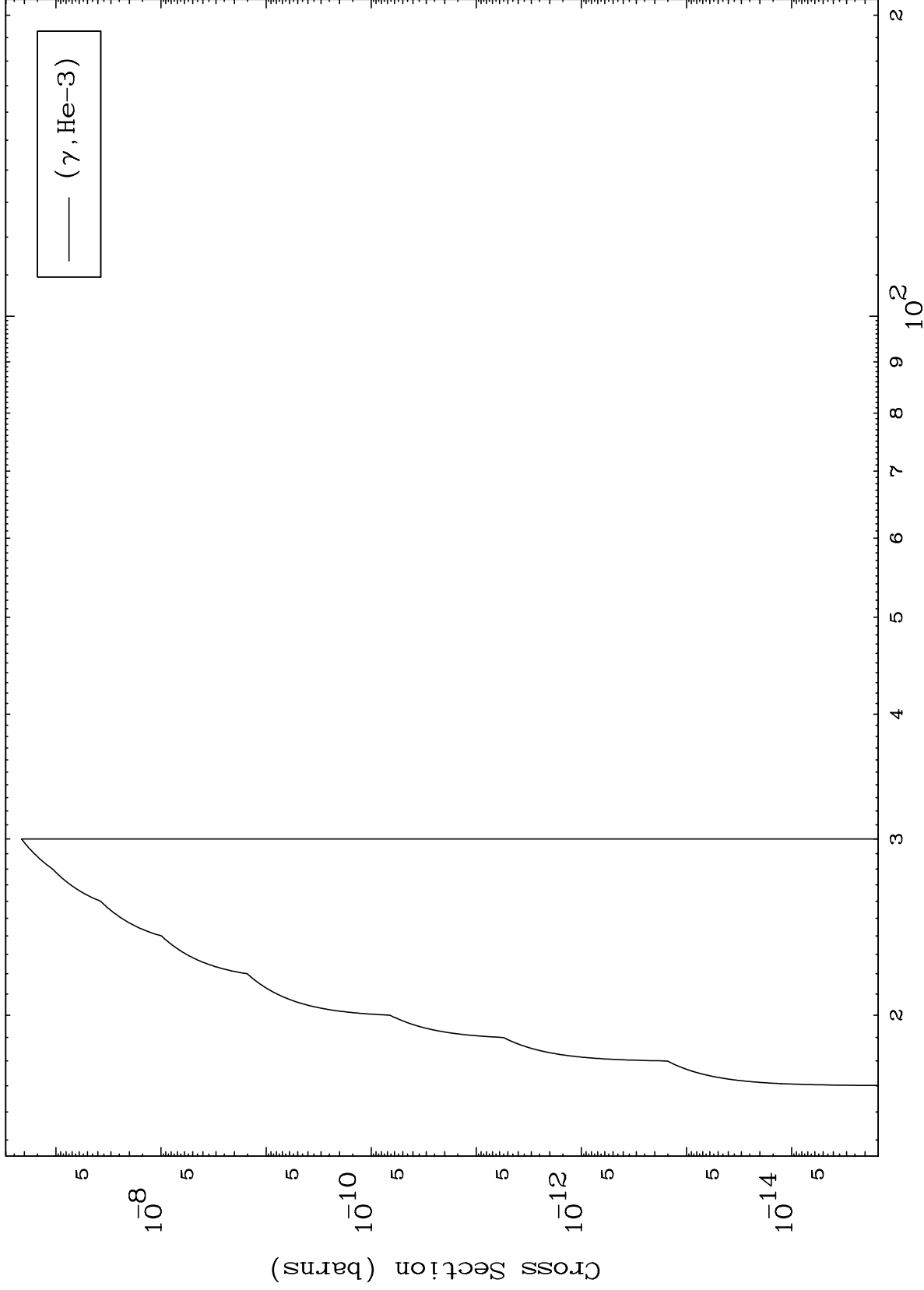
41-Nb-85



8

Incident Energy (MeV)

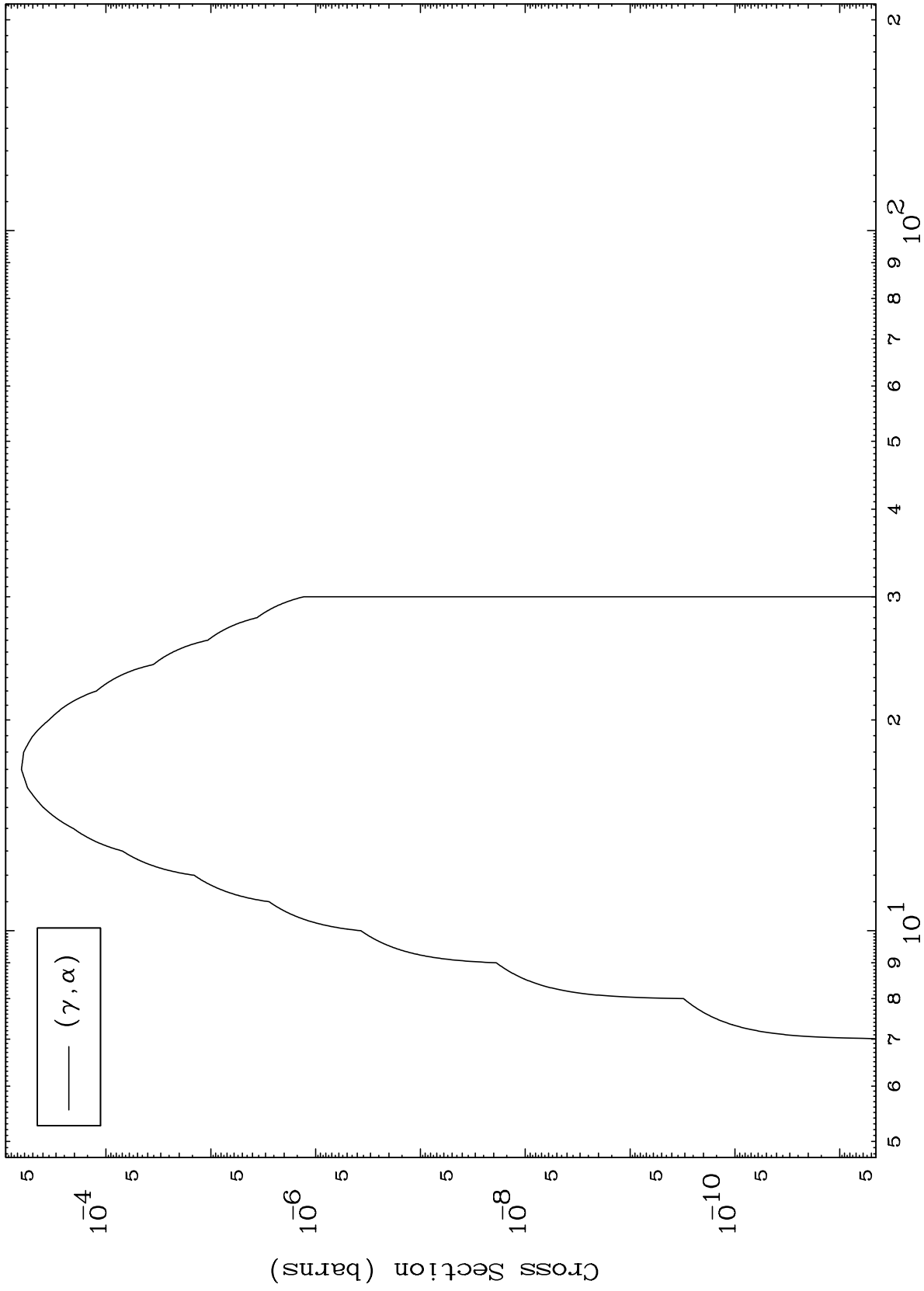
41-Nb-85



MAT 4101

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

41-Nb-85



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Incident Energy (MeV)

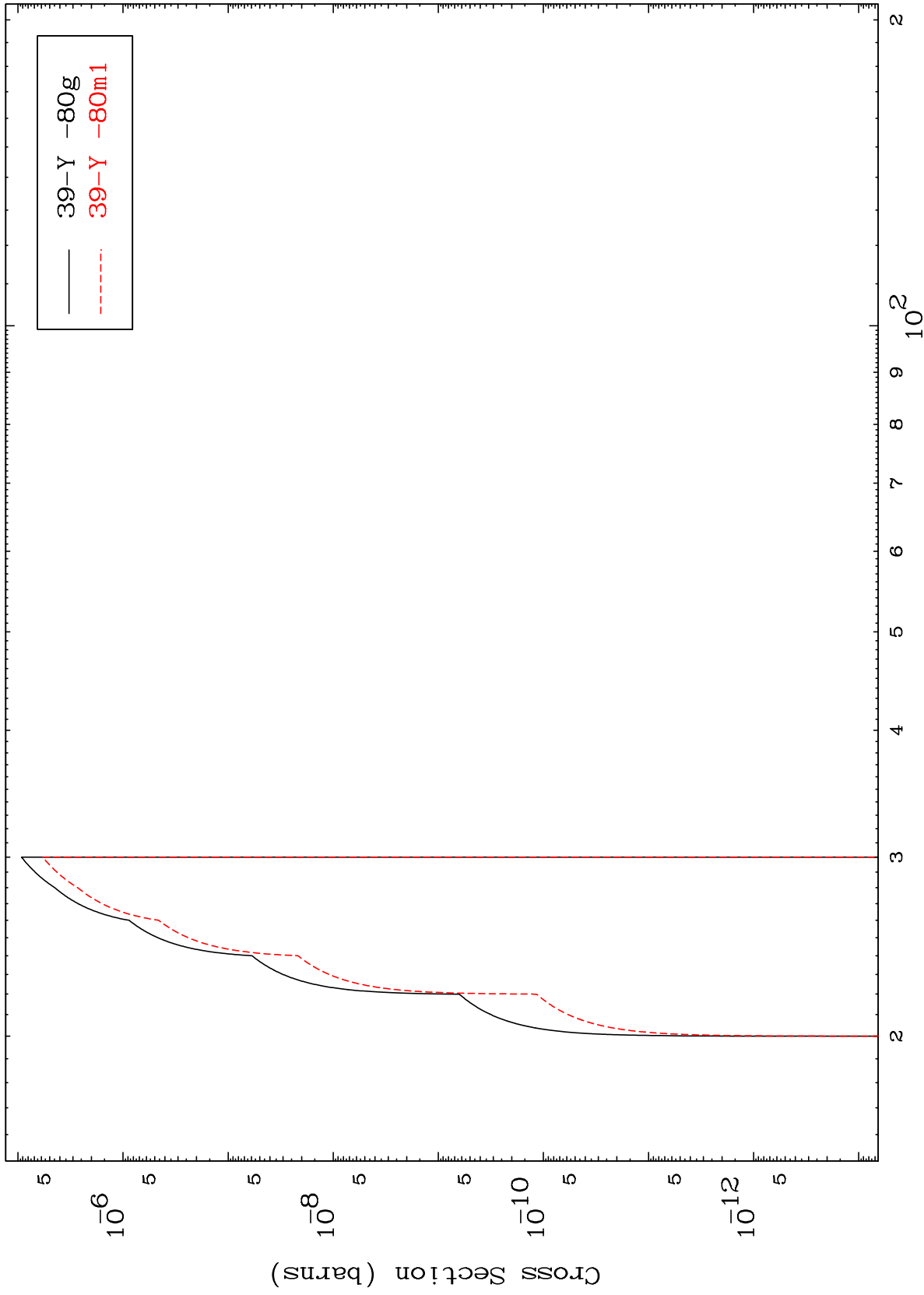
41-Nb-85

MAT 4101

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

41-Nb-85

Radionuclide Production Cross Section



11

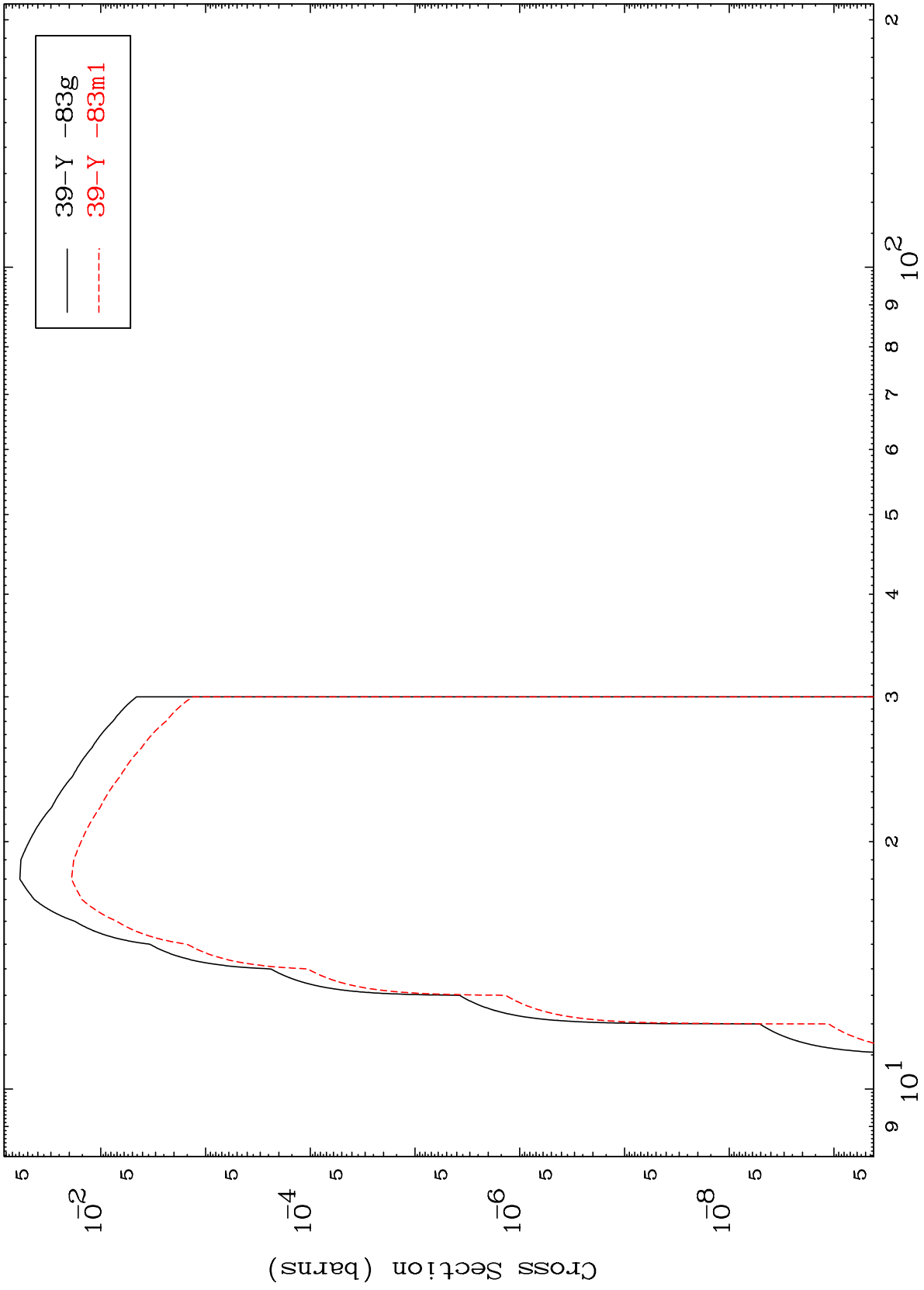
Incident Energy (MeV)

41-Nb-85

MAT 4101

41-Nb-85

( $\gamma, 2p$ )  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

41-Nb-85