

Program EVALPLOT  
(Version 2017-1)

by

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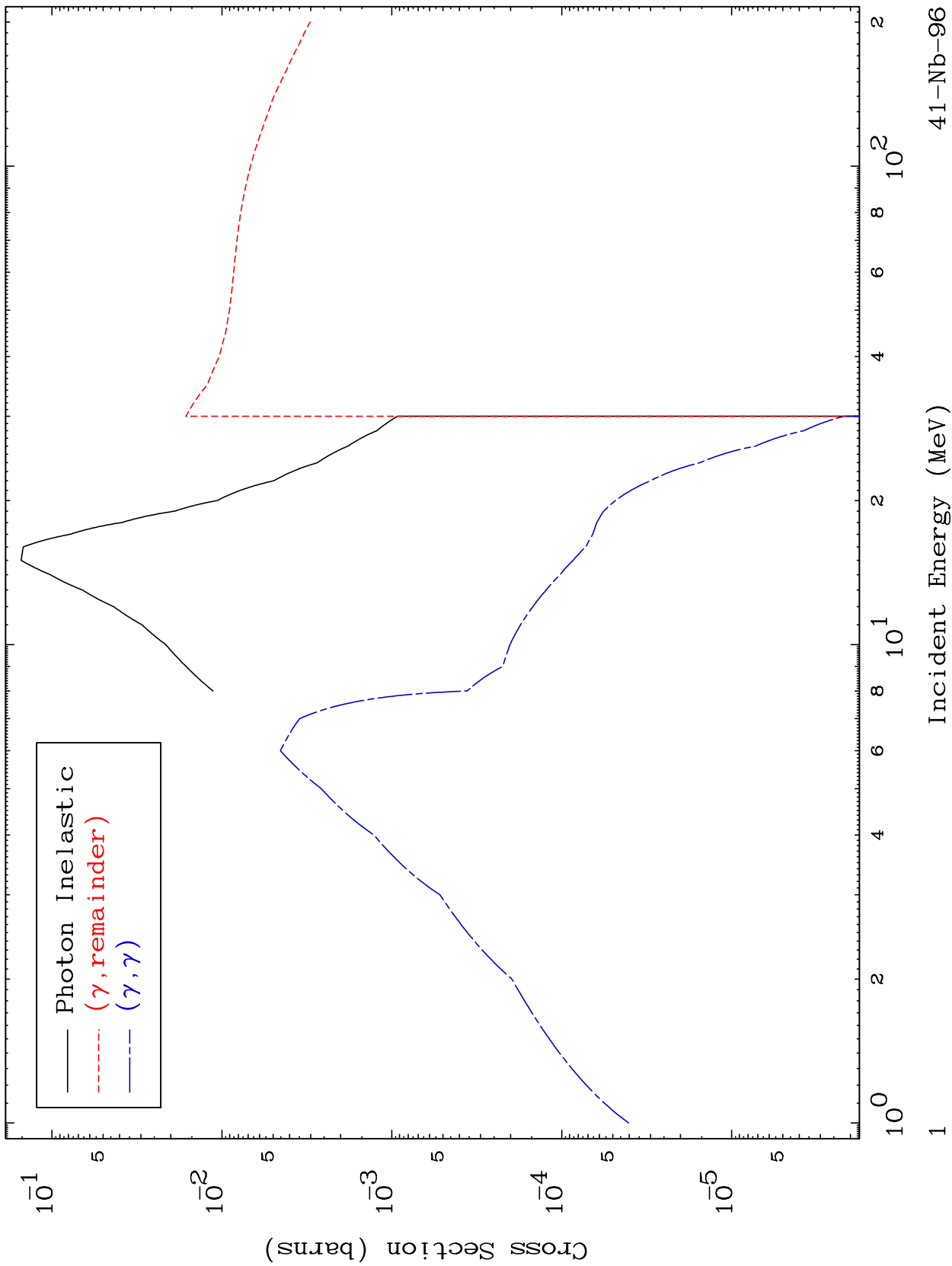
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

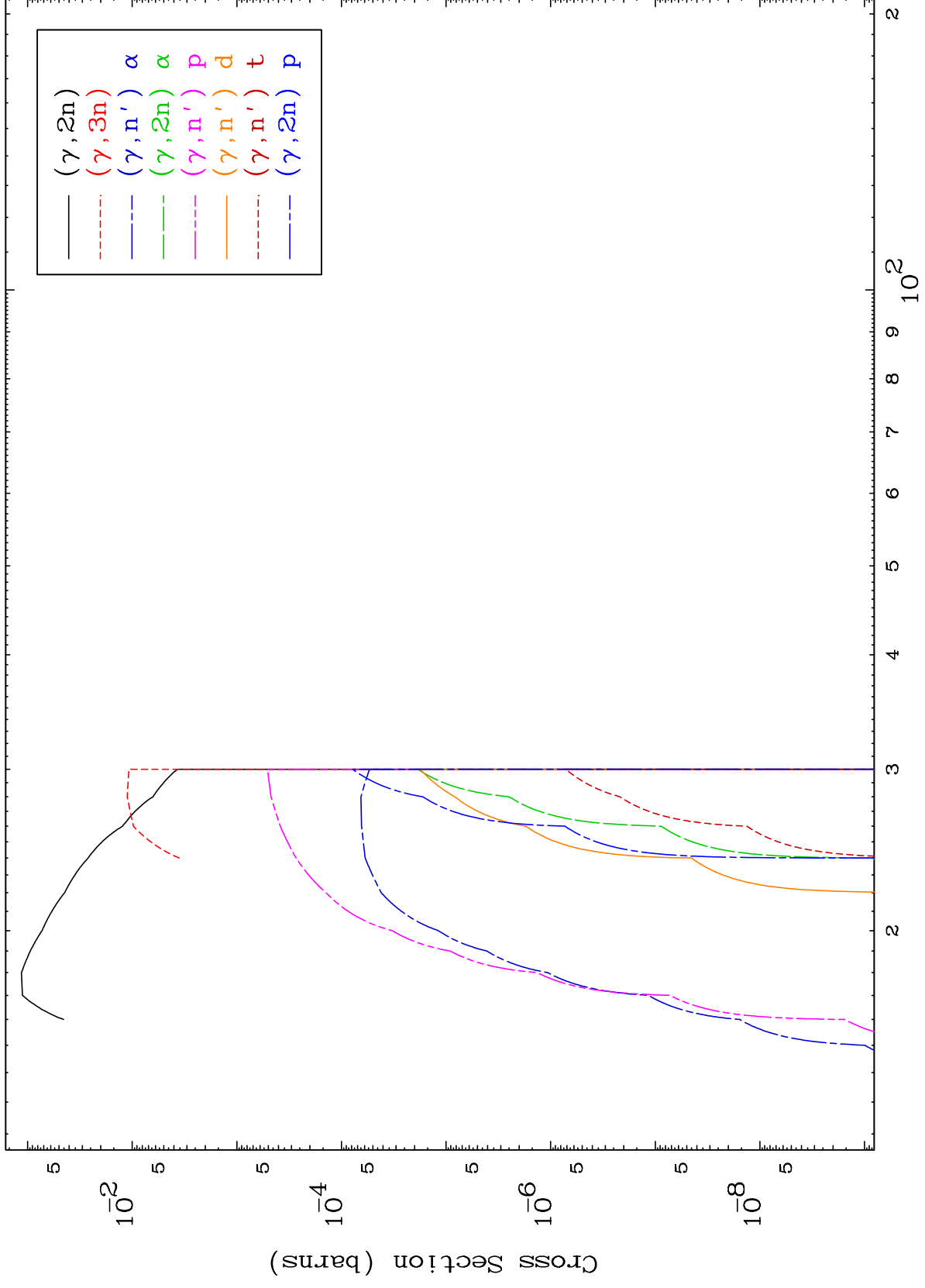
MAT 4134

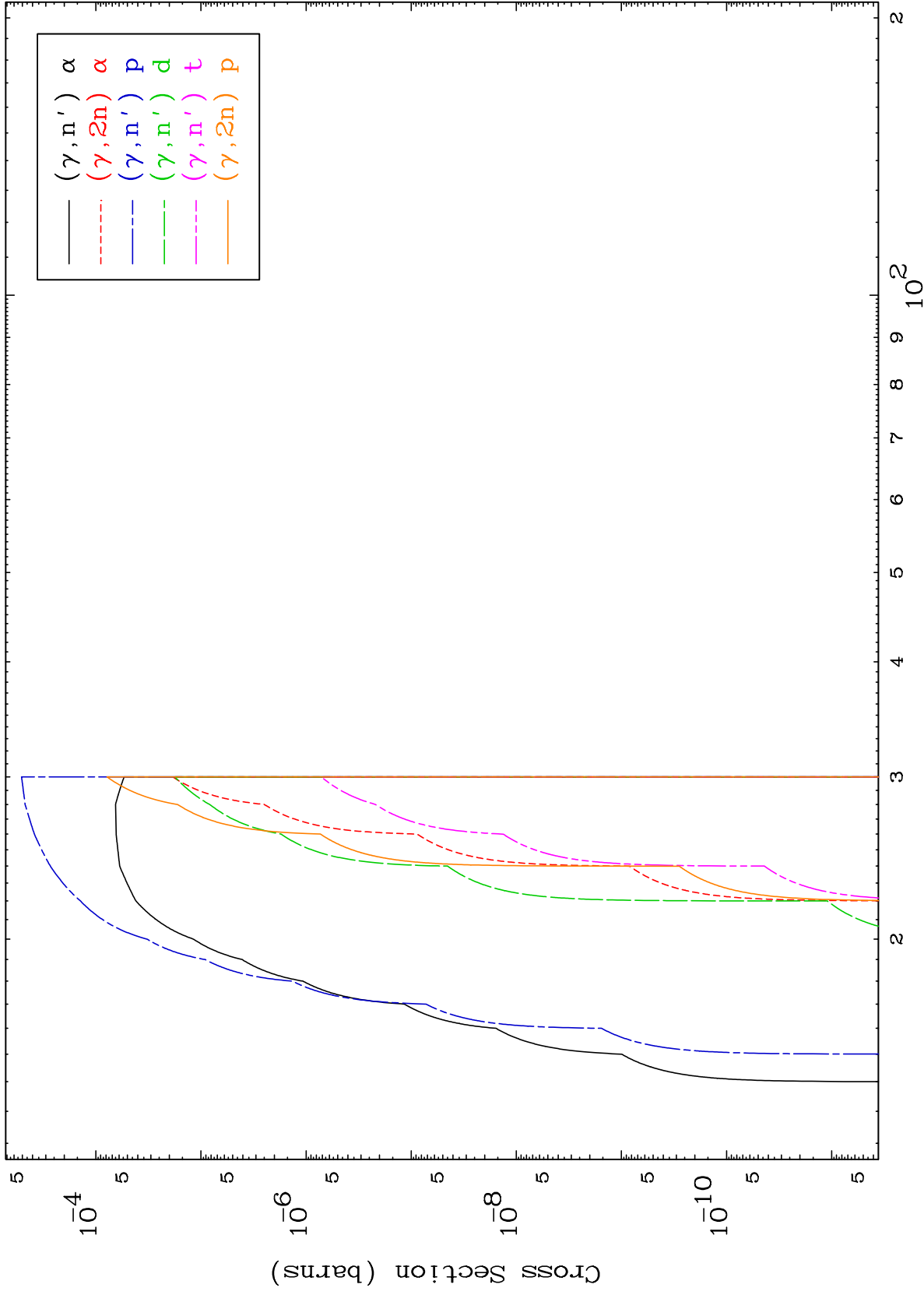
Photon Major  
0 Kelvin Cross Sections

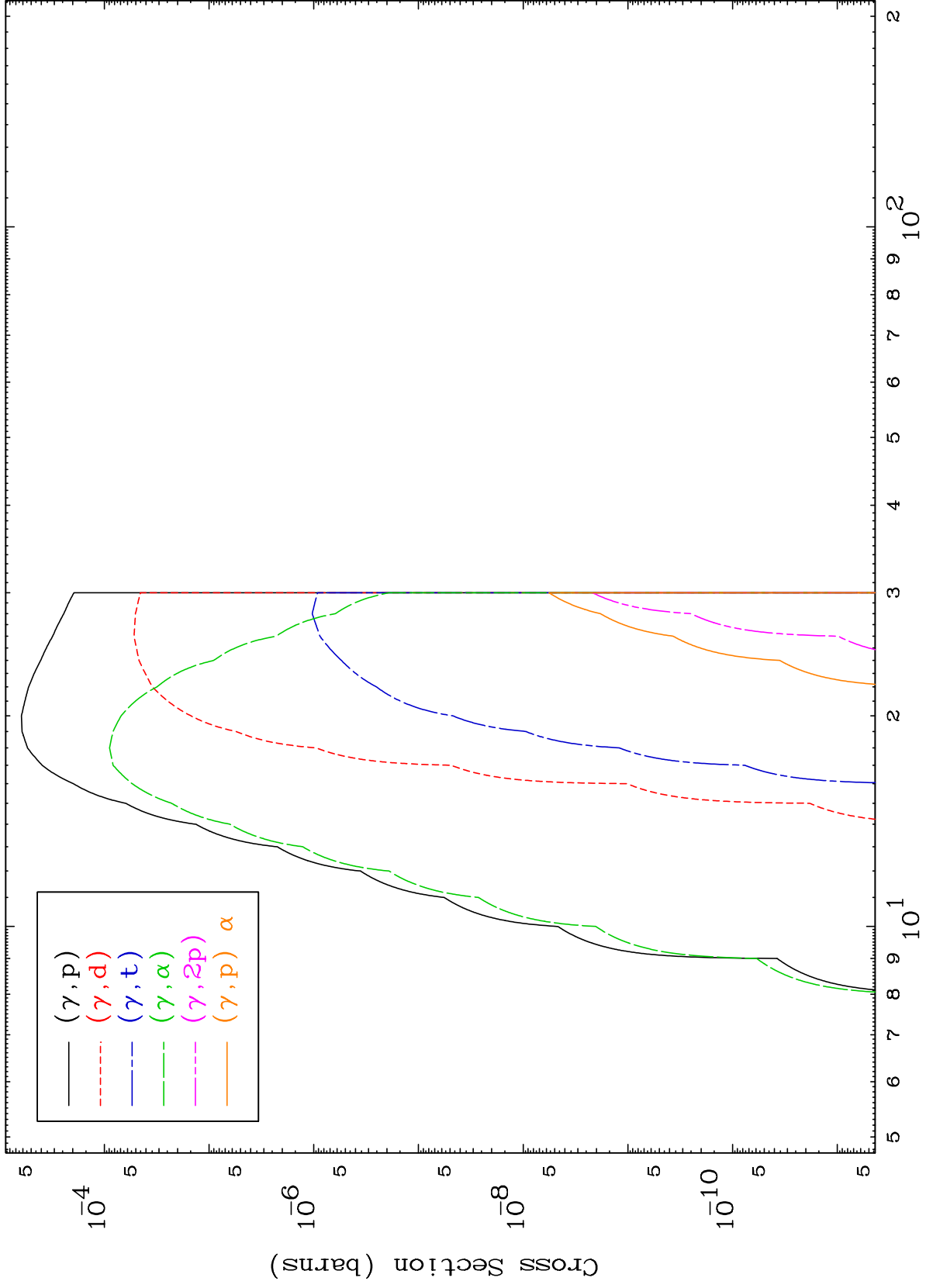
41-Nb-96



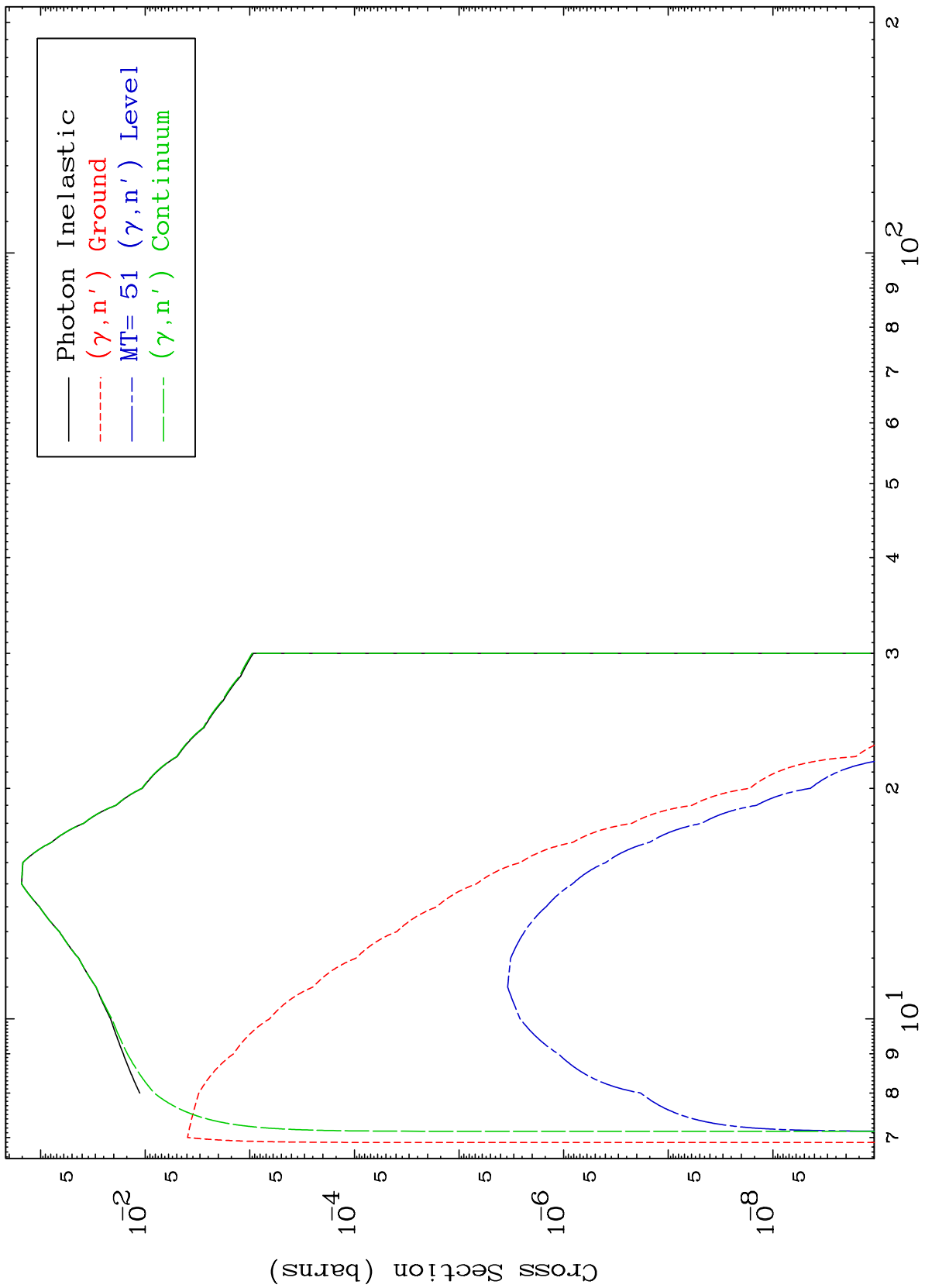
41-Nb-96







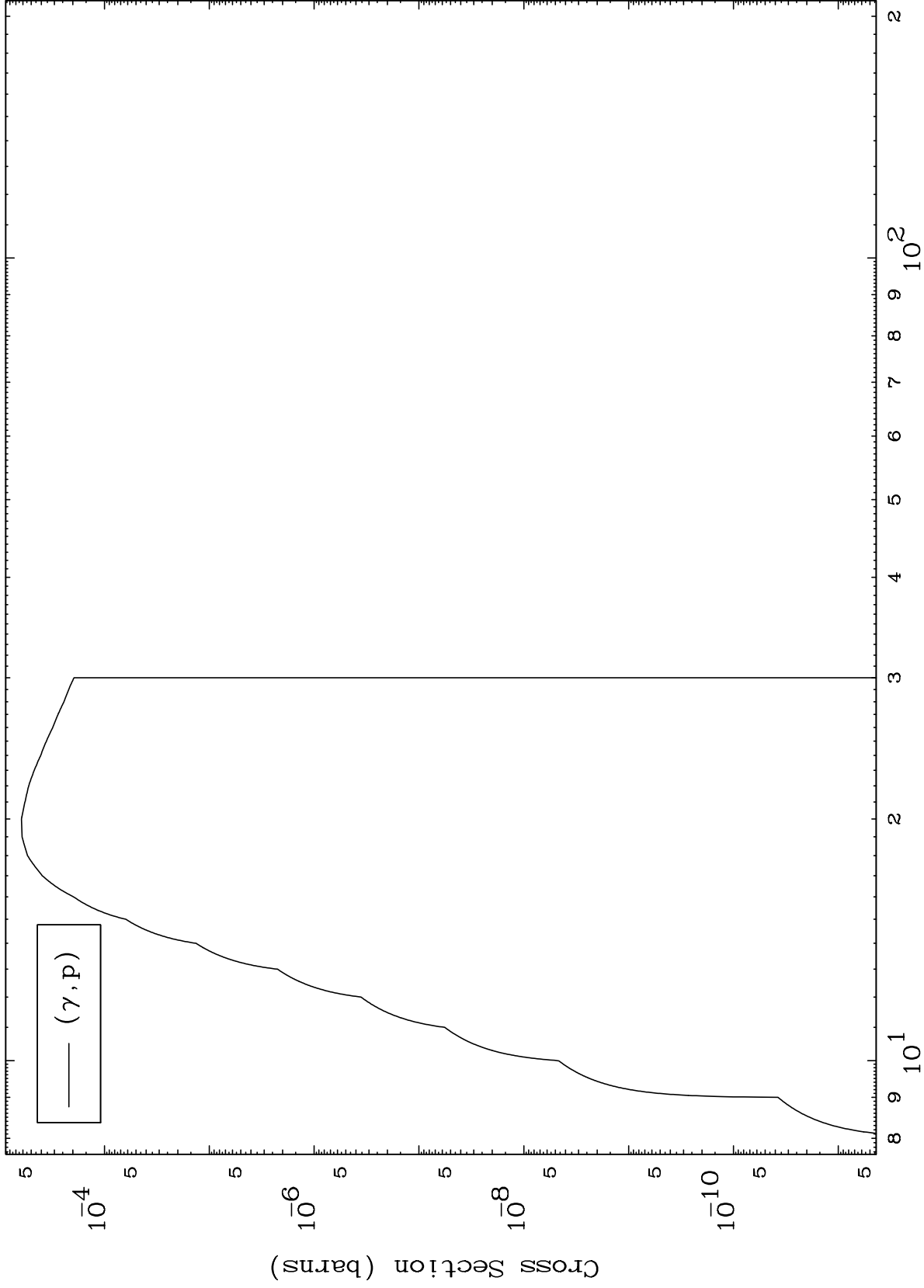
0 Kelvin Cross Sections



MAT 4134

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

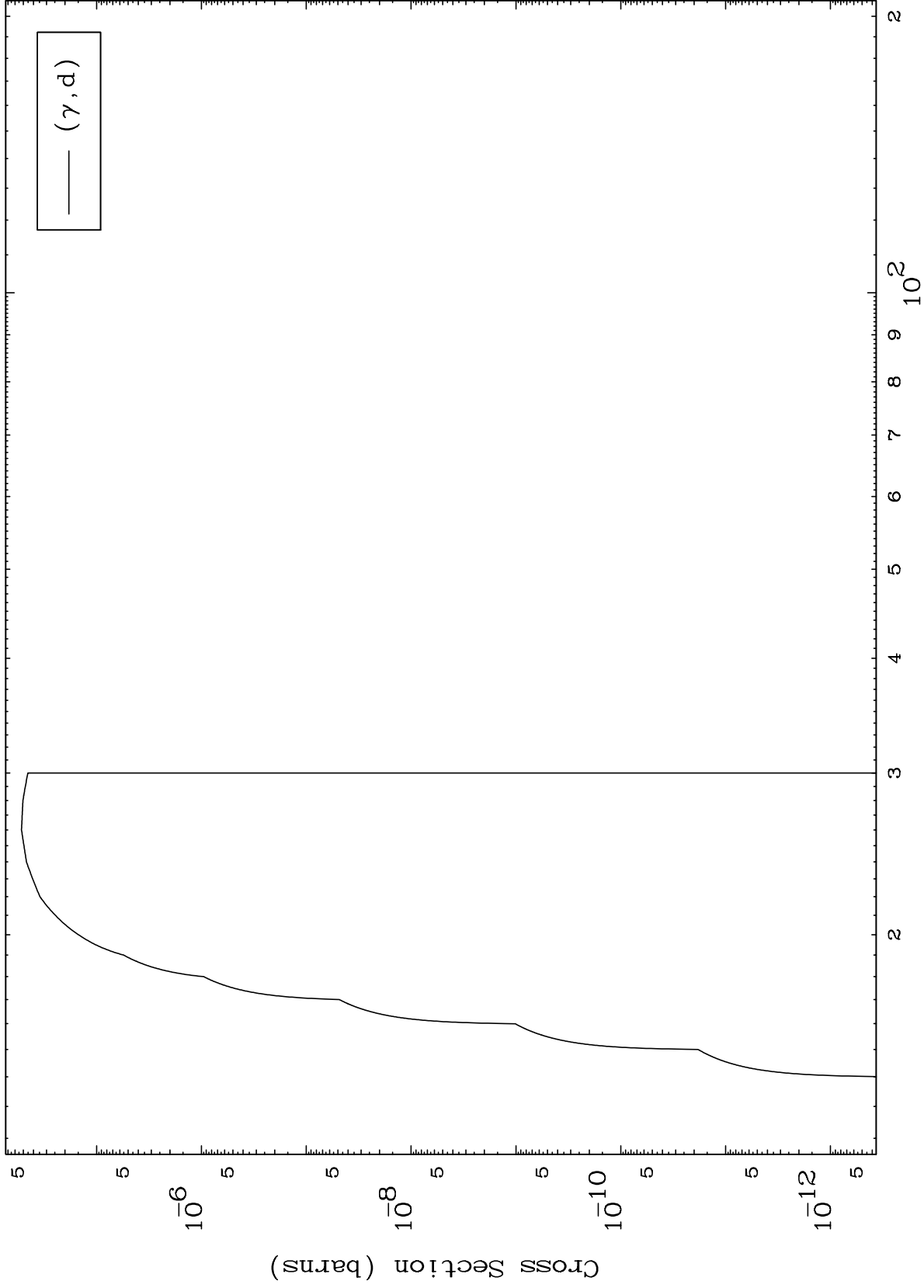
41-Nb-96



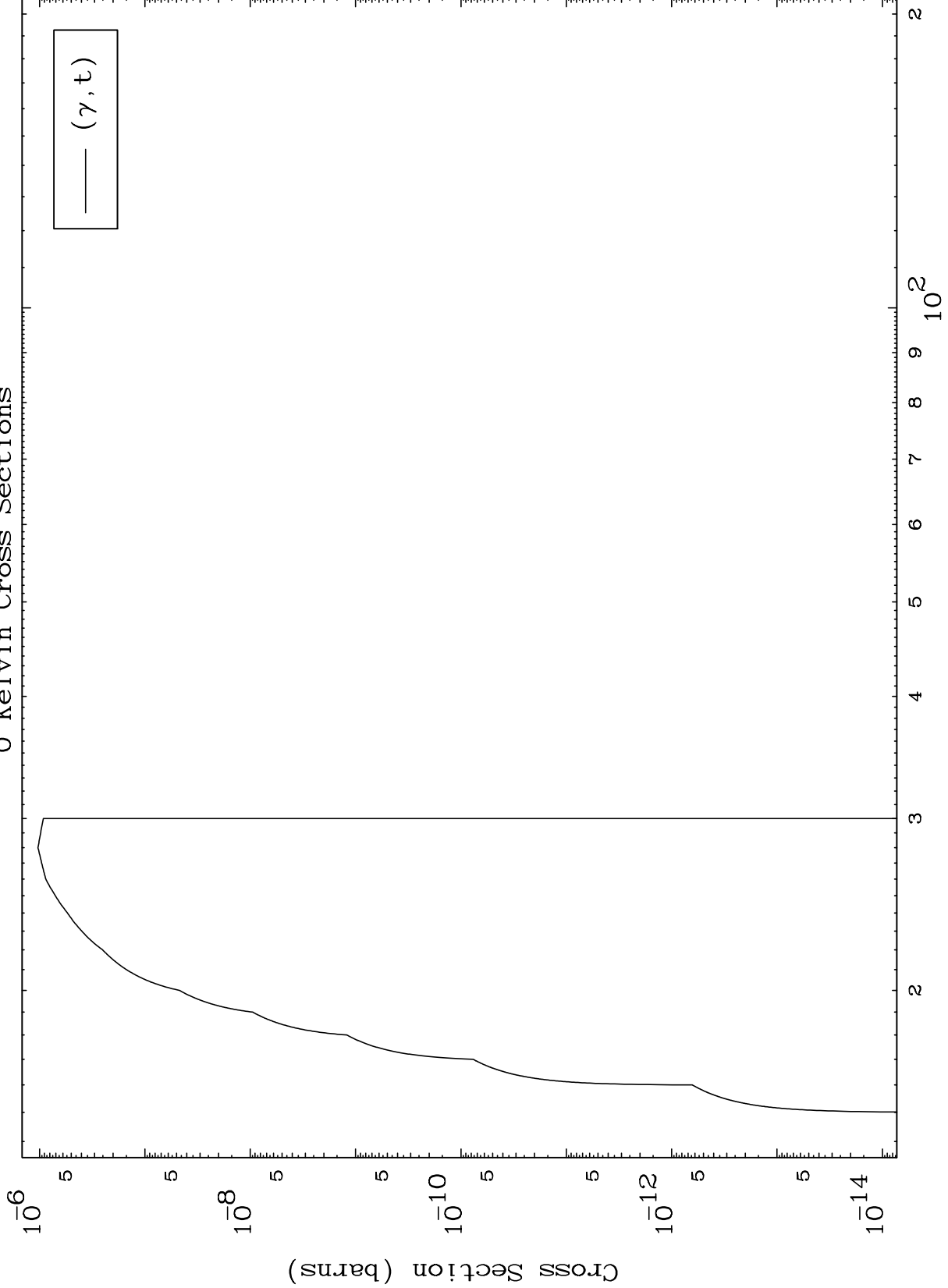
Incident Energy (MeV)

41-Nb-96

6





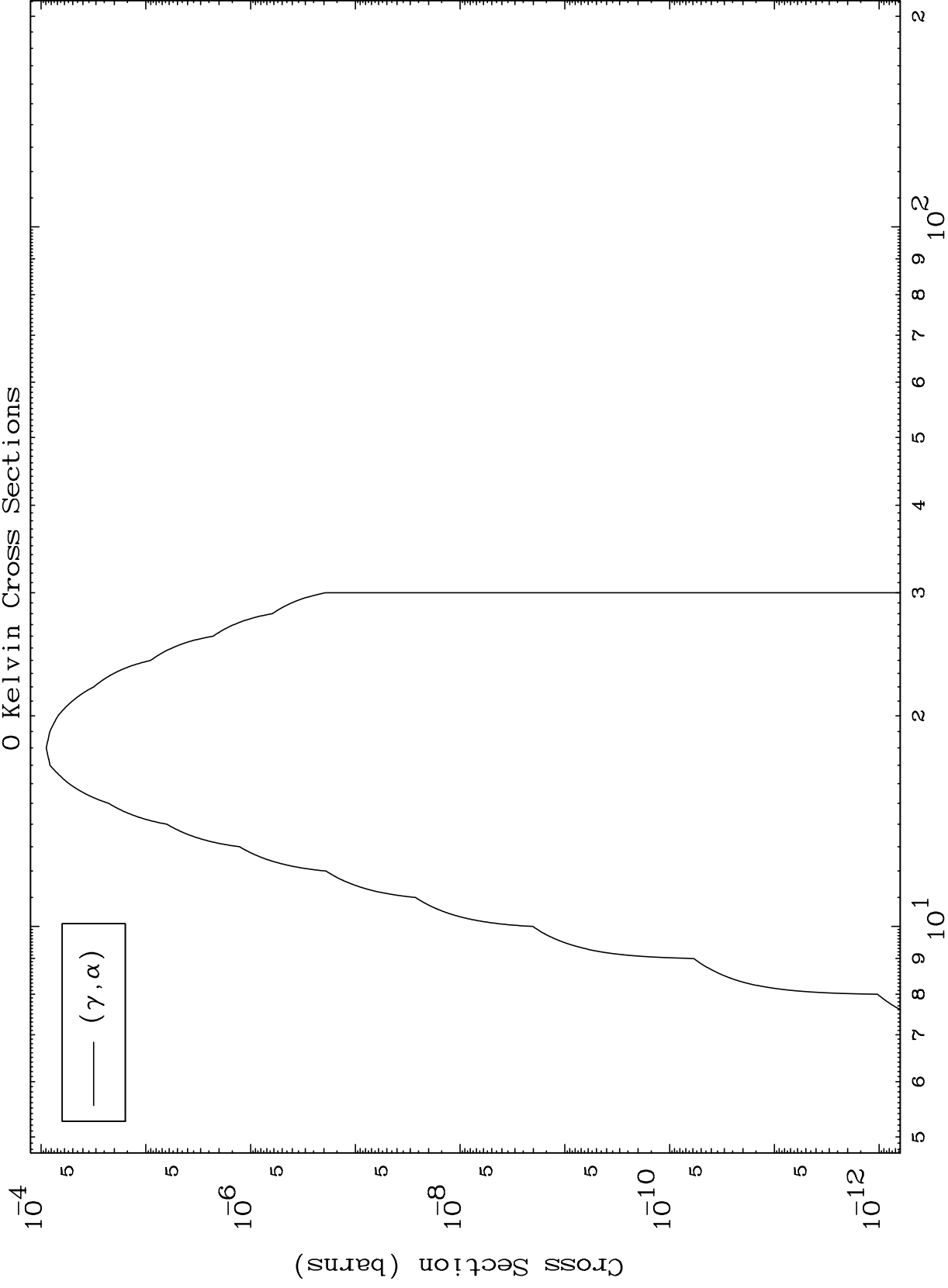


( $\gamma, t$ )

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

41-Nb-96



9

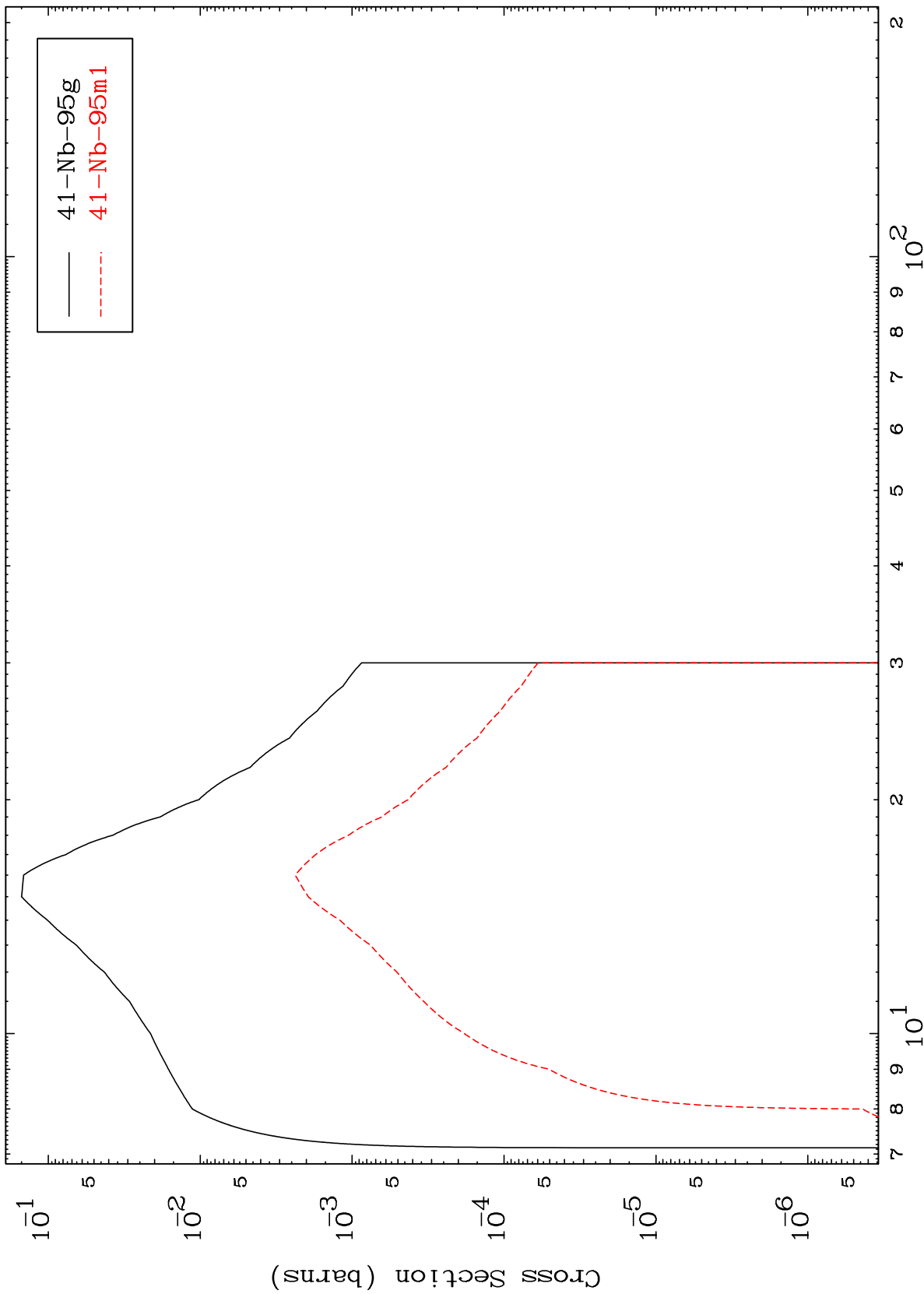
Incident Energy (MeV)

41-Nb-96

MAT 4134

41-Nb-96

Photon Inelastic  
Radionuclide Production Cross Section



41-Nb-96

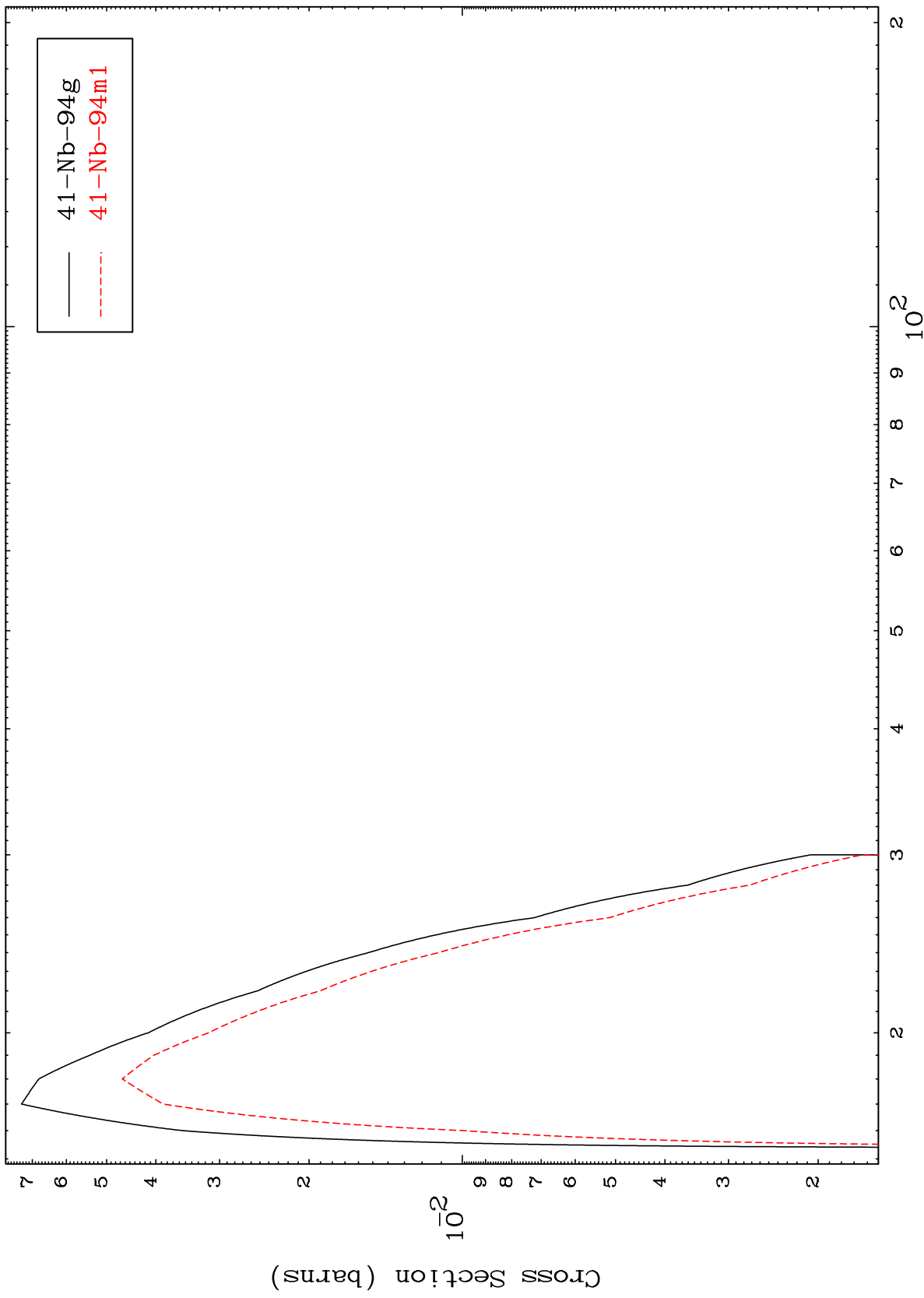
Incident Energy (MeV)

10

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41-Nb-96

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



11

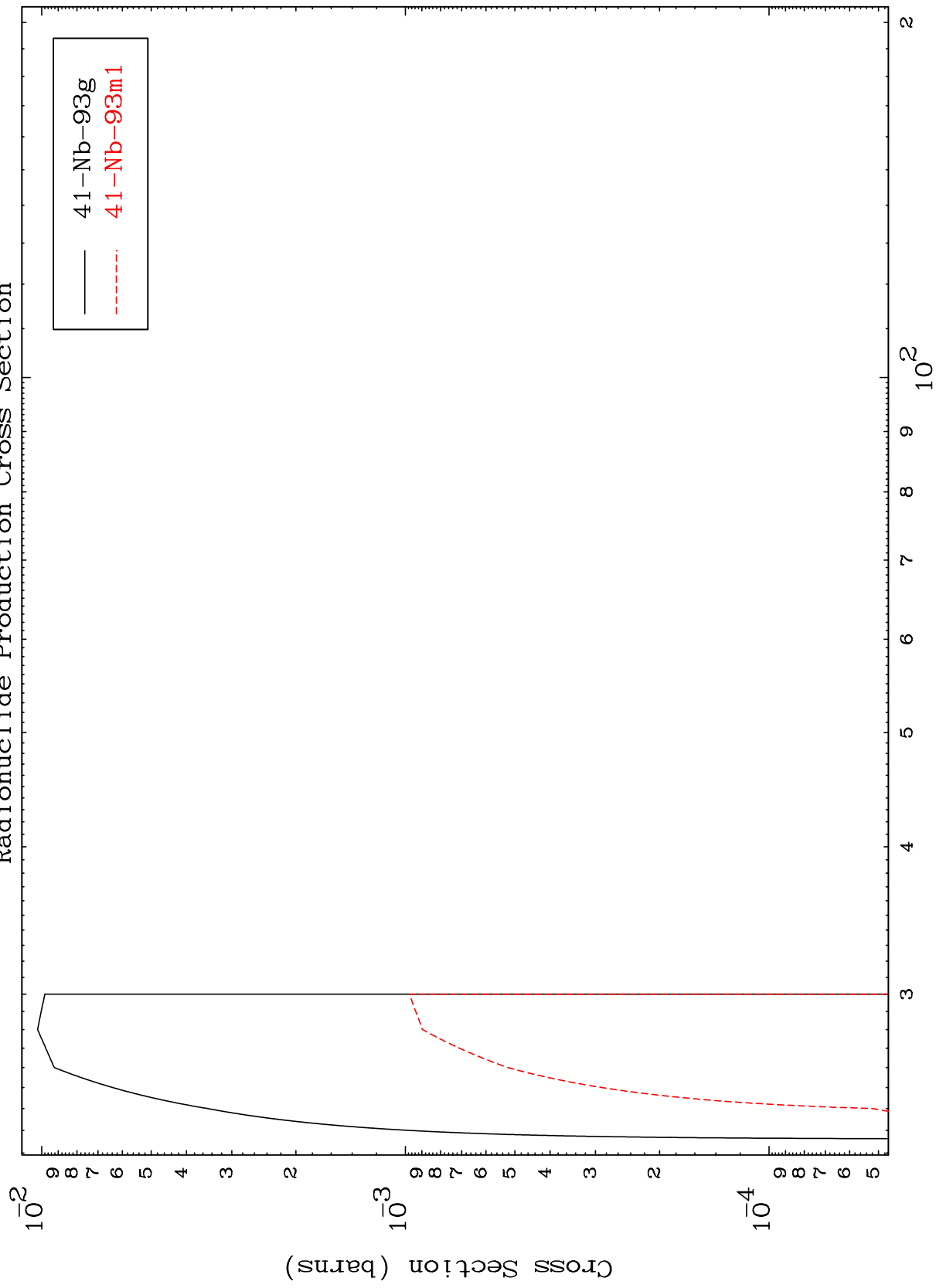
Incident Energy (MeV)

41-Nb-96

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41-Nb-96

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



41-Nb-96

Incident Energy (MeV)

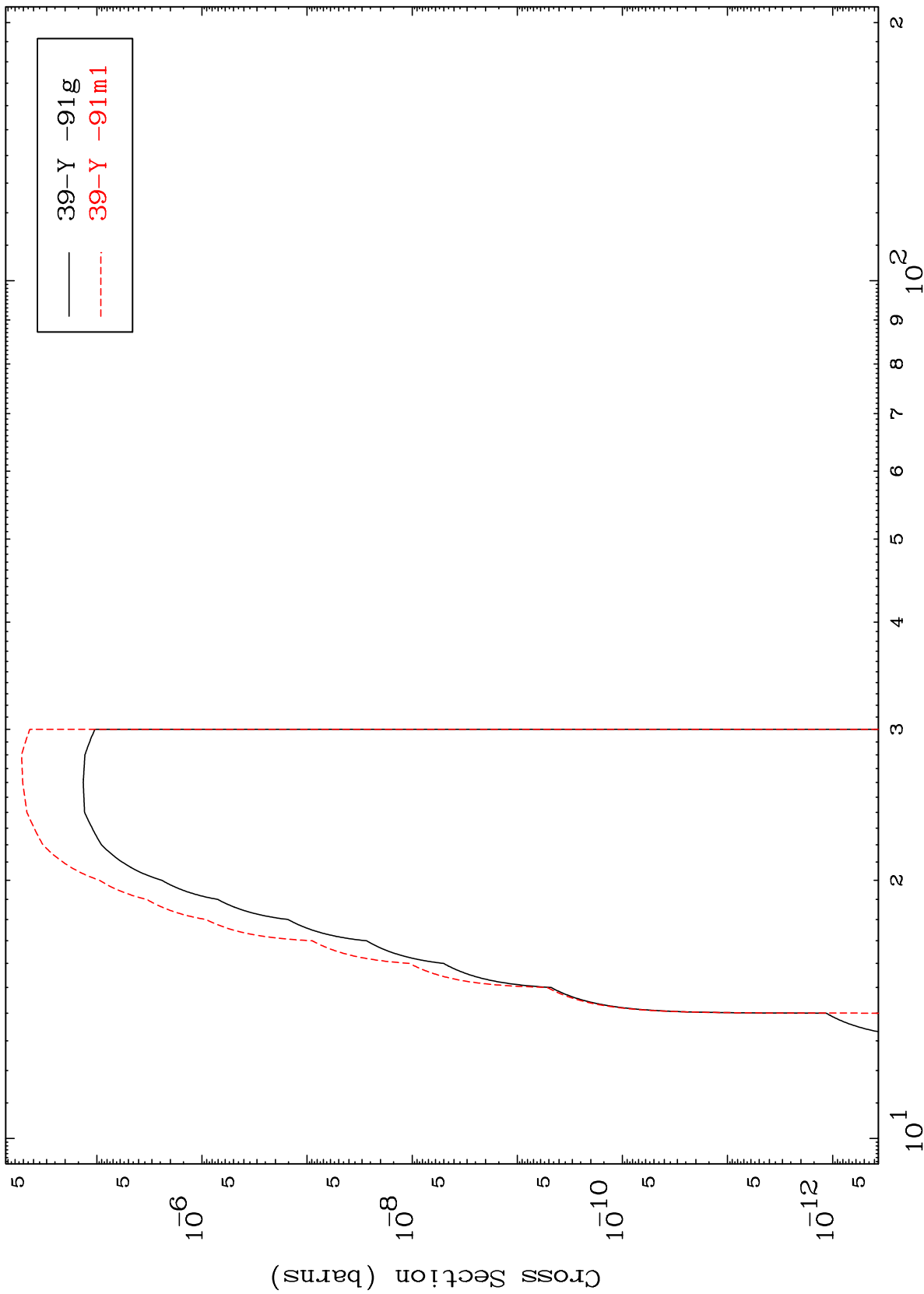
12

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

41-Nb-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

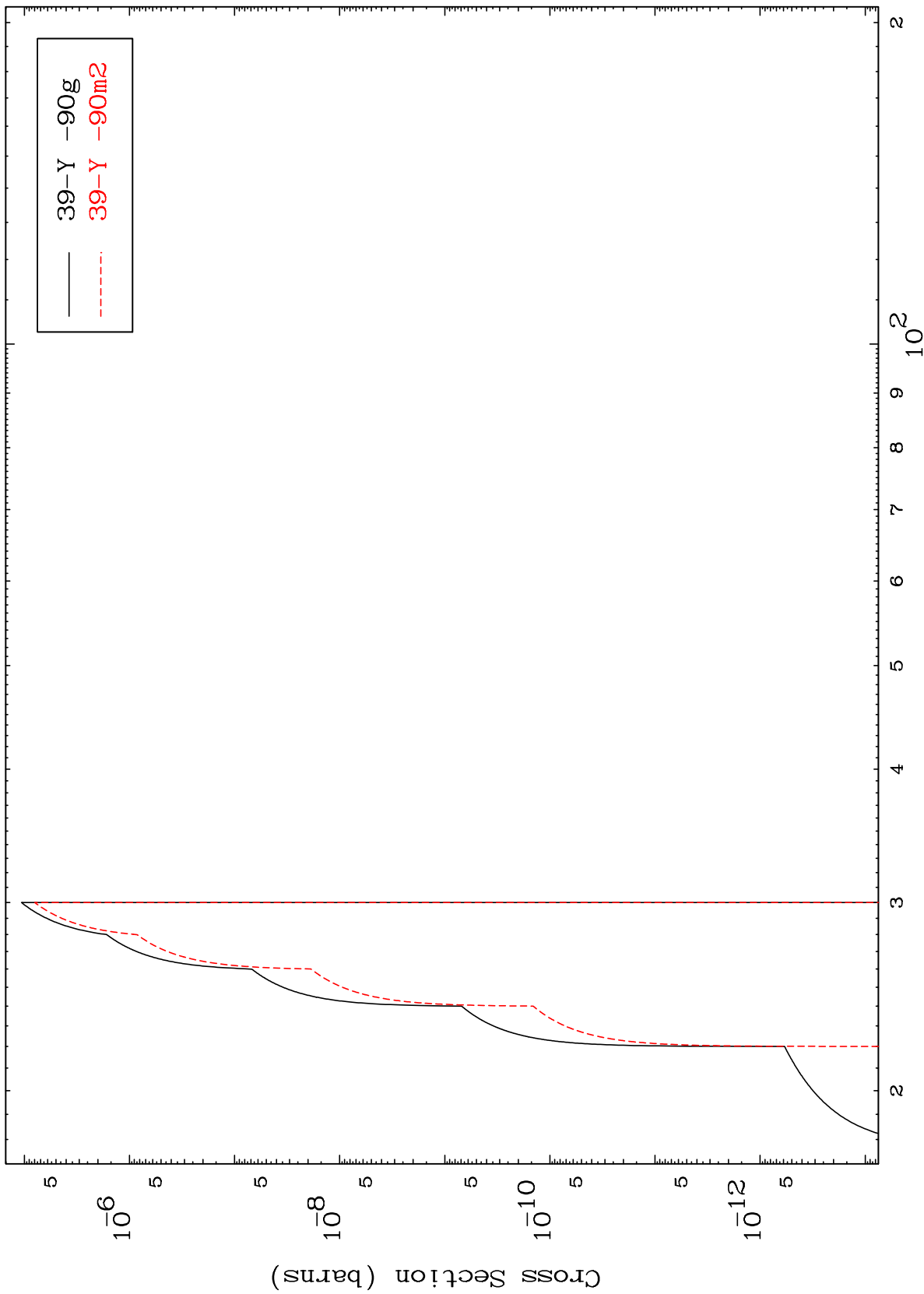
41-Nb-96

MAT 4134

$(\gamma, 2n) \alpha$

41-Nb-96

Radionuclide Production Cross Section



39-Y -90g  
39-Y -90m2

14

Incident Energy (MeV)

41-Nb-96