

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

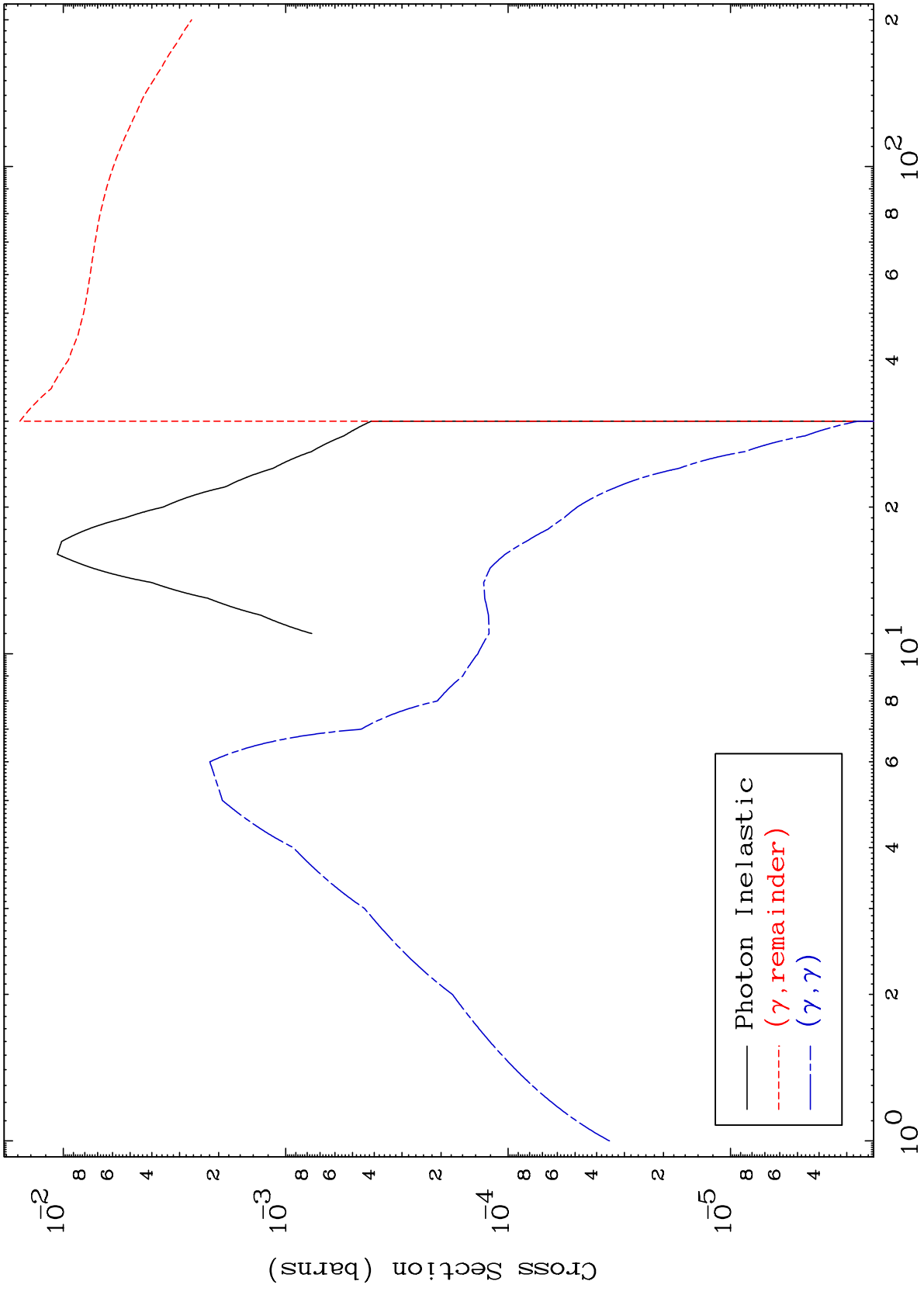
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

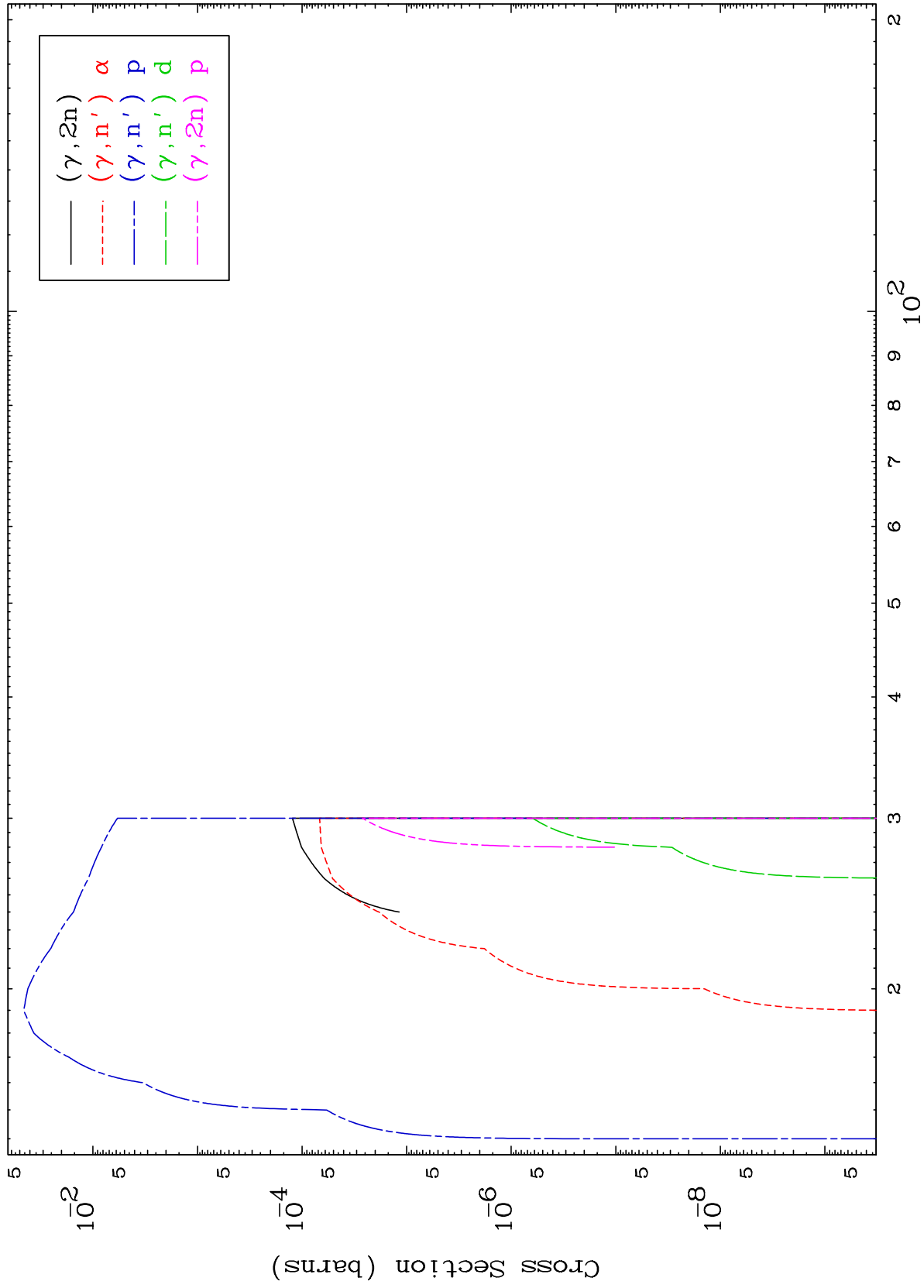
Press Mouse Button to Start

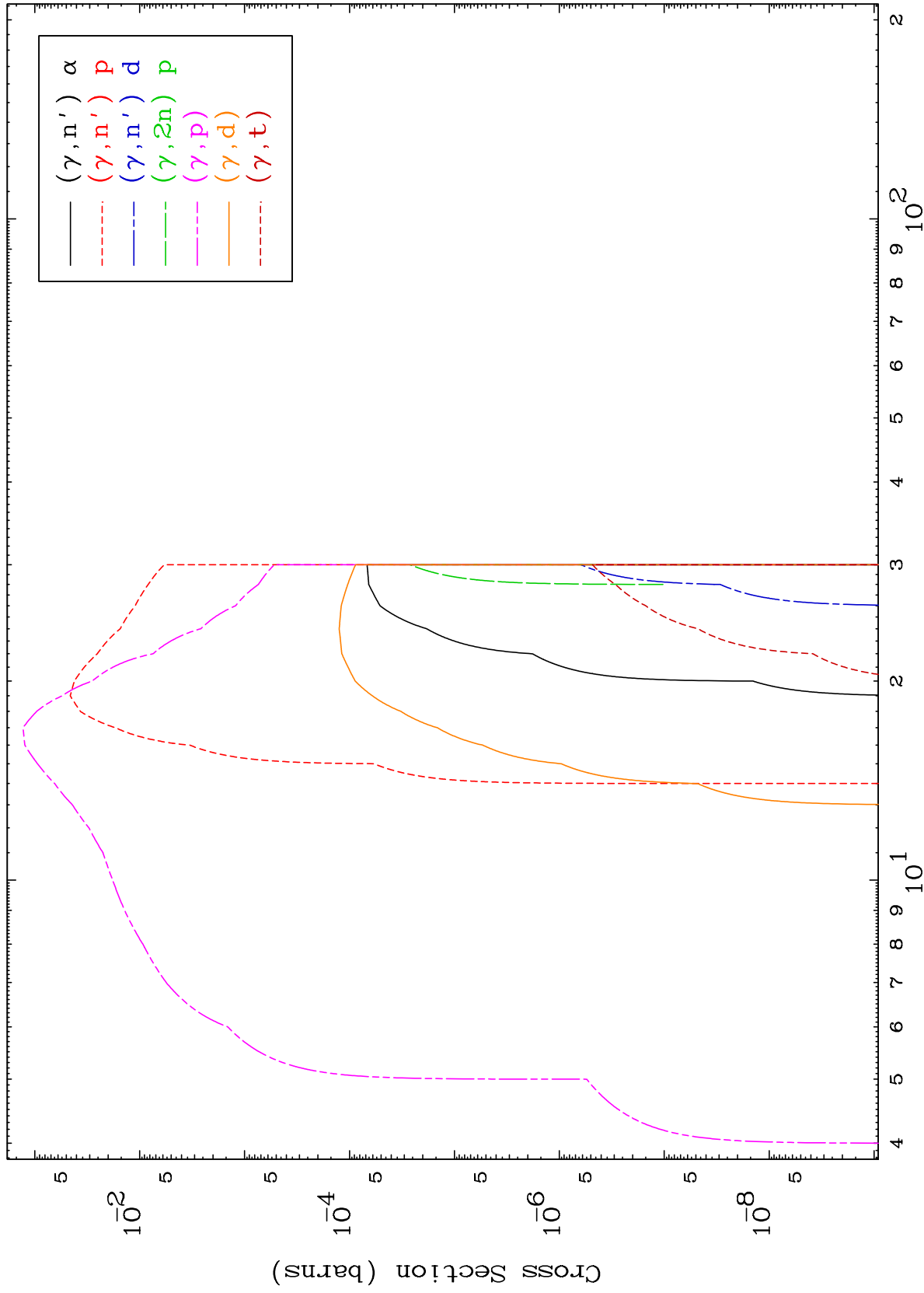
MAT 3904

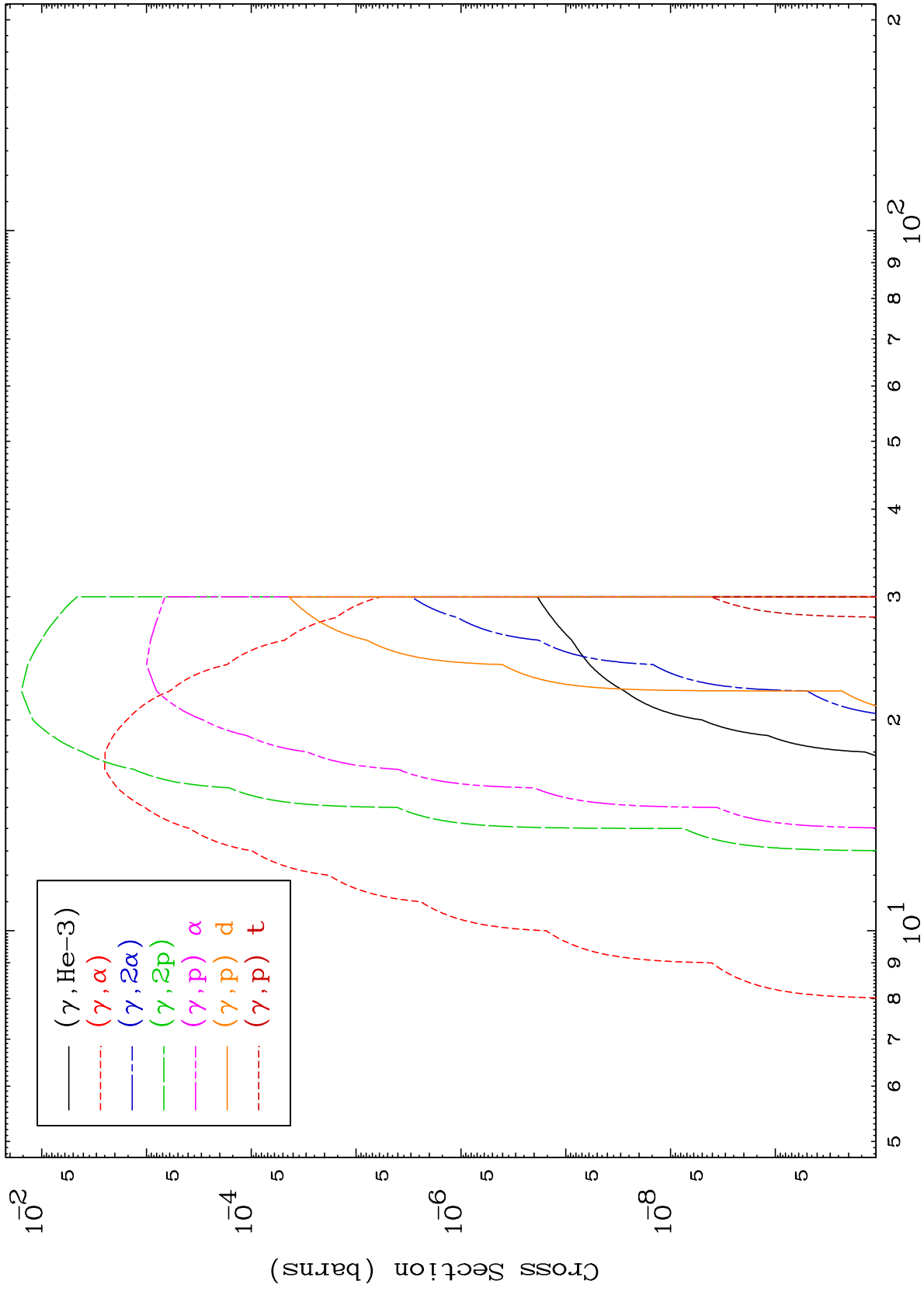
Photon Major  
0 Kelvin Cross Sections

39-Y -82







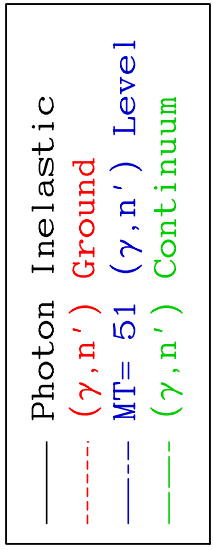
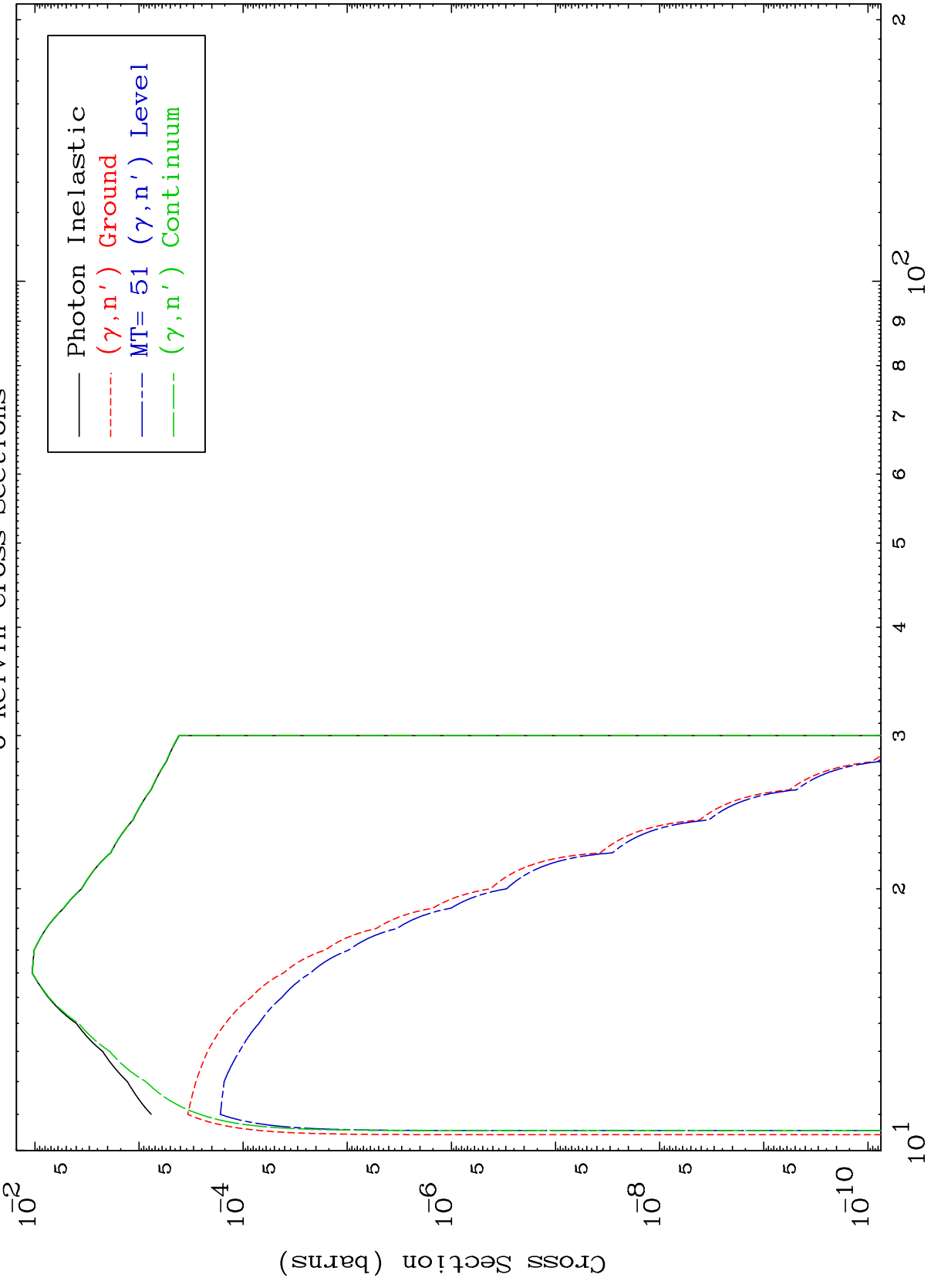


MAT 3904

$(\gamma, n')$  Level

39-Y -82

0 Kelvin Cross Sections



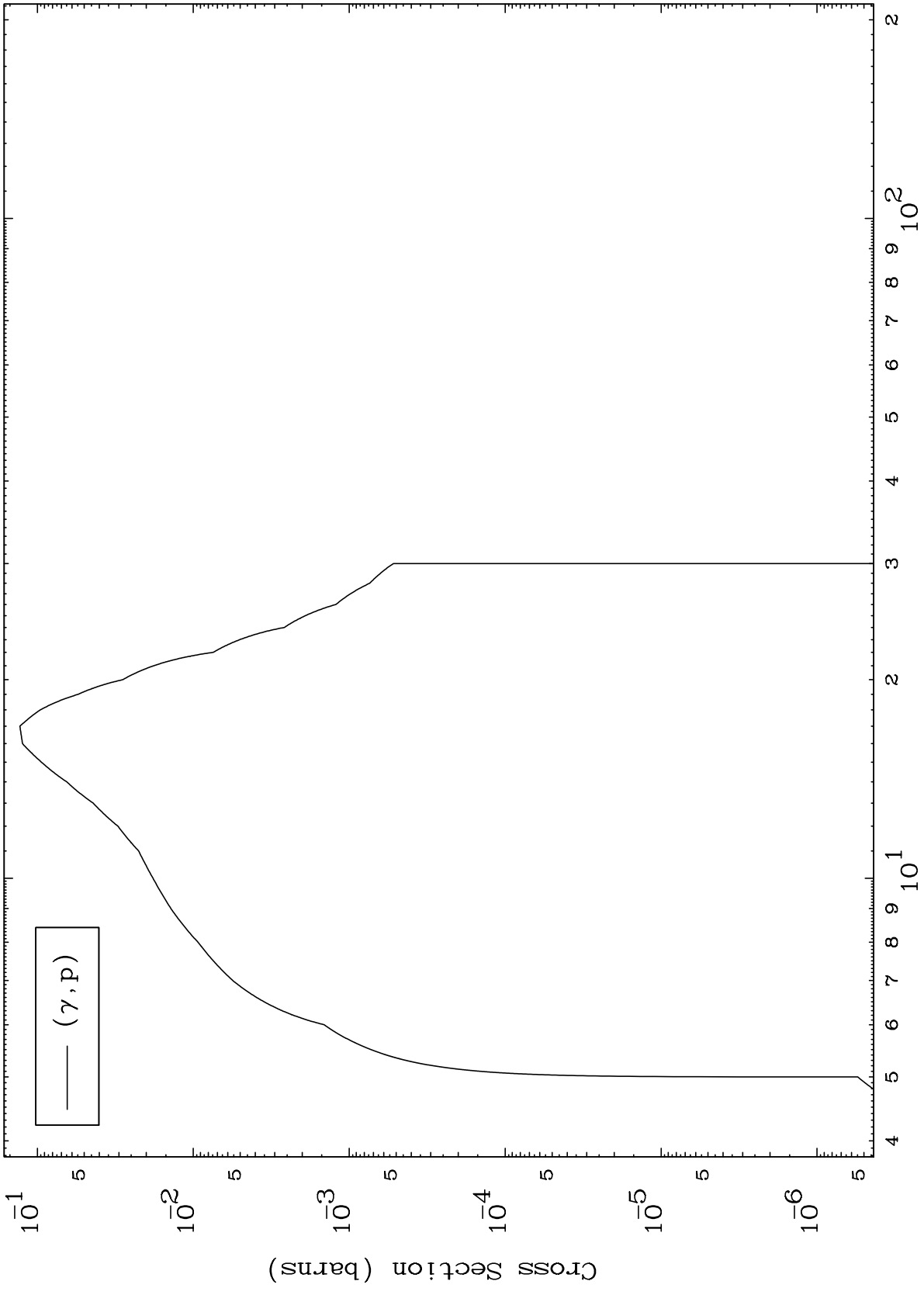
Incident Energy (MeV)

39-Y -82

MAT 3904

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

39-Y -82



6

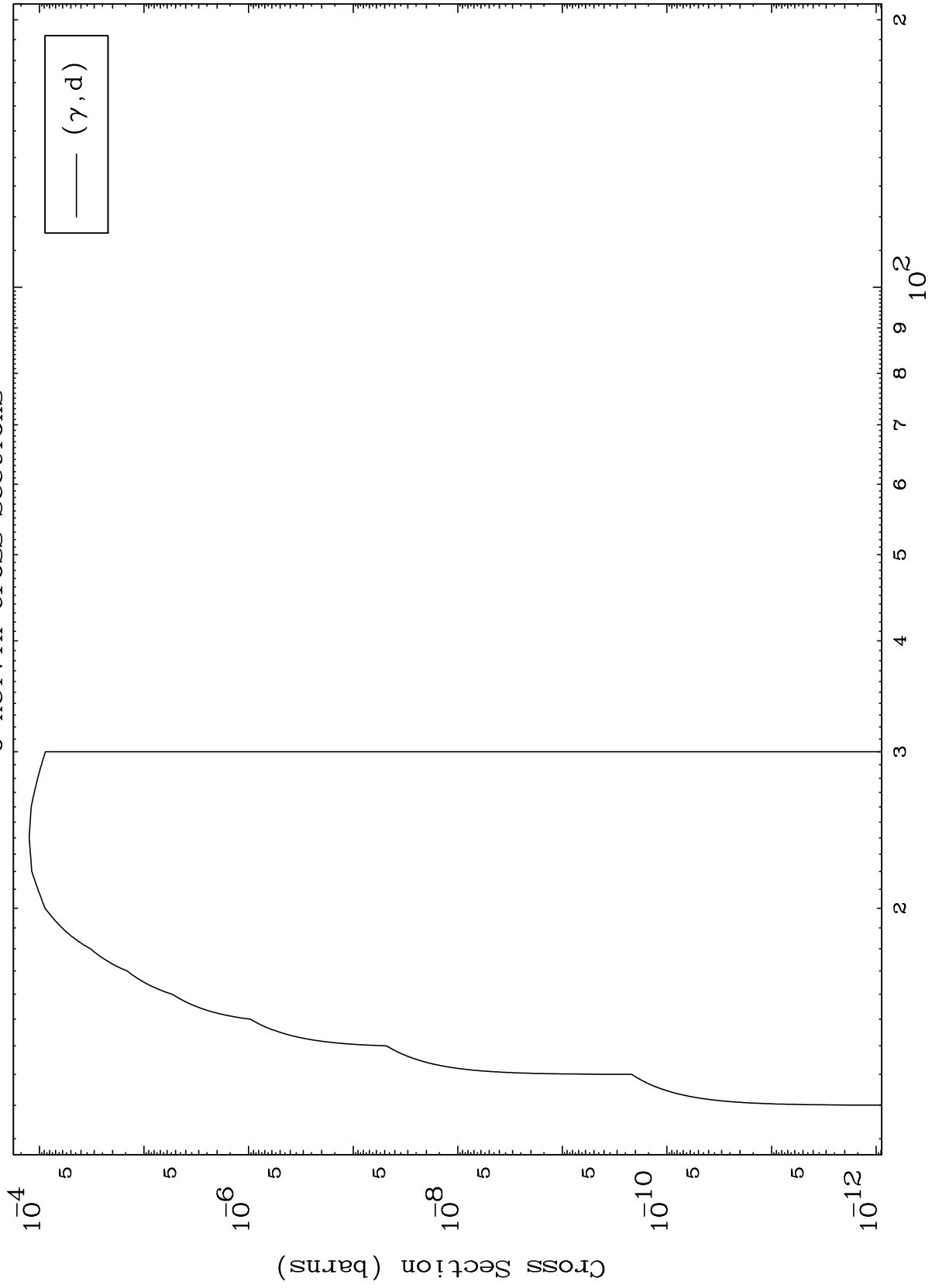
Incident Energy (MeV)

39-Y -82

MAT 3904

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

39-Y -82



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Incident Energy (MeV)

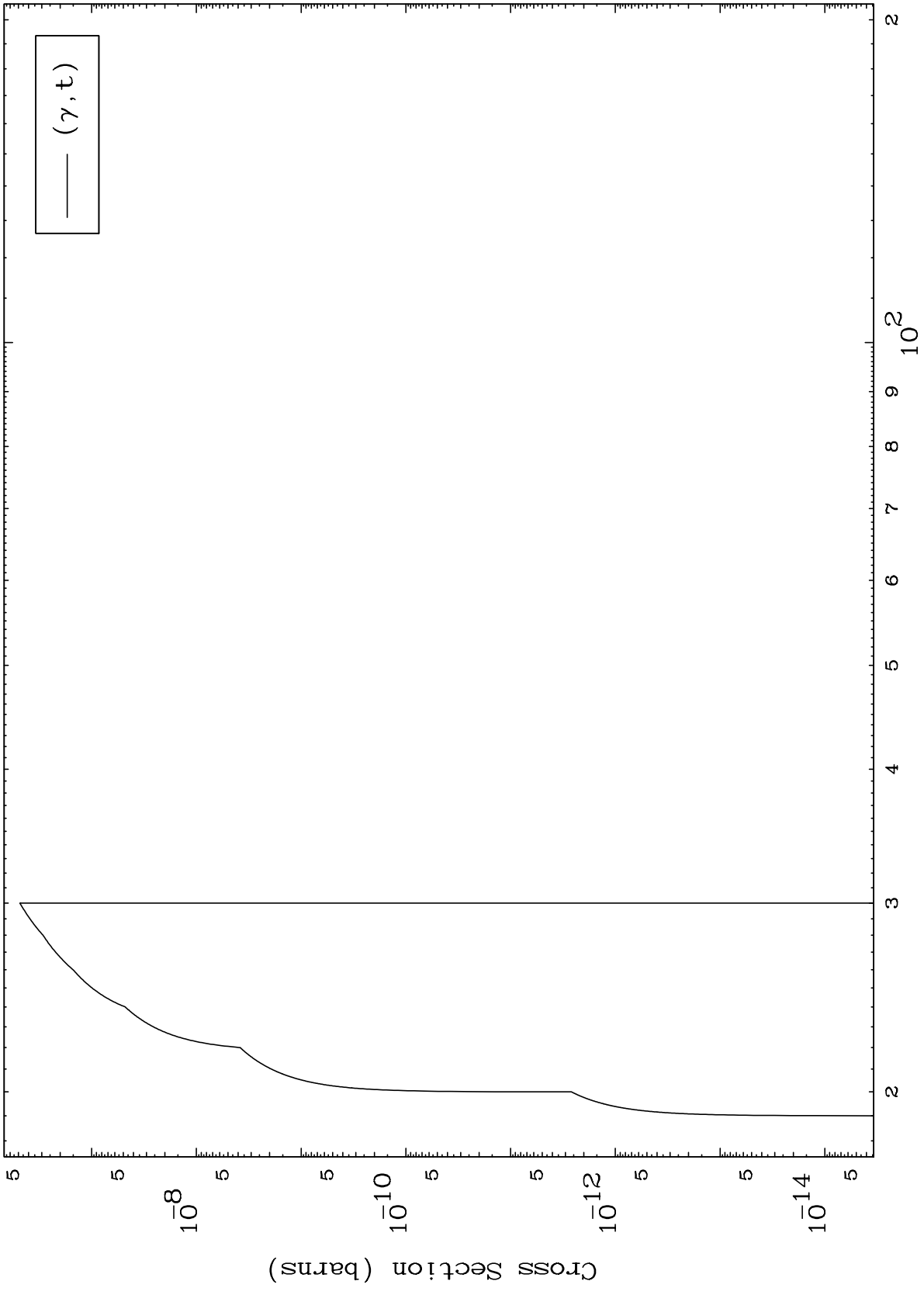
39-Y -82



MAT 3904

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

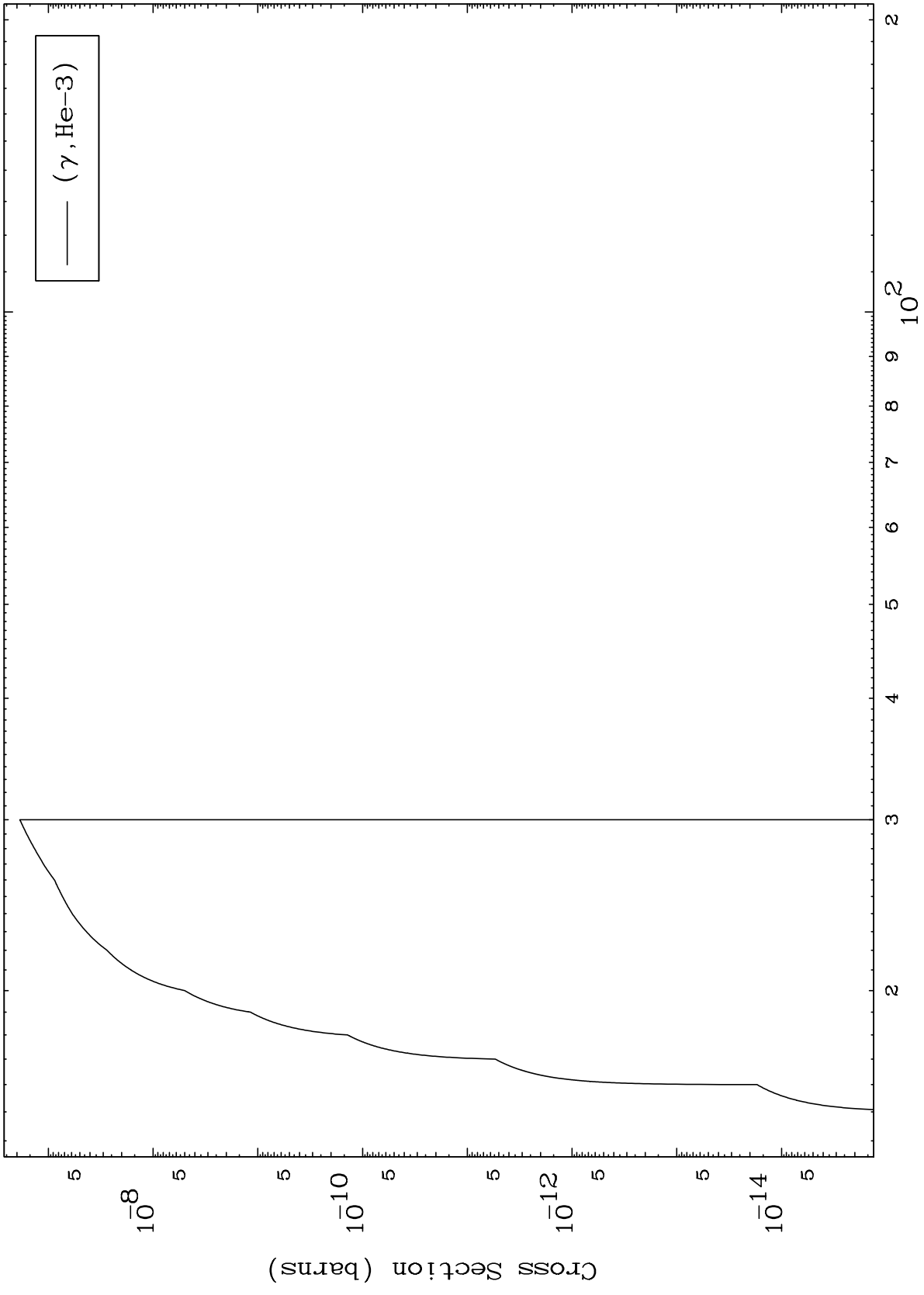
39-Y -82



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Incident Energy (MeV)

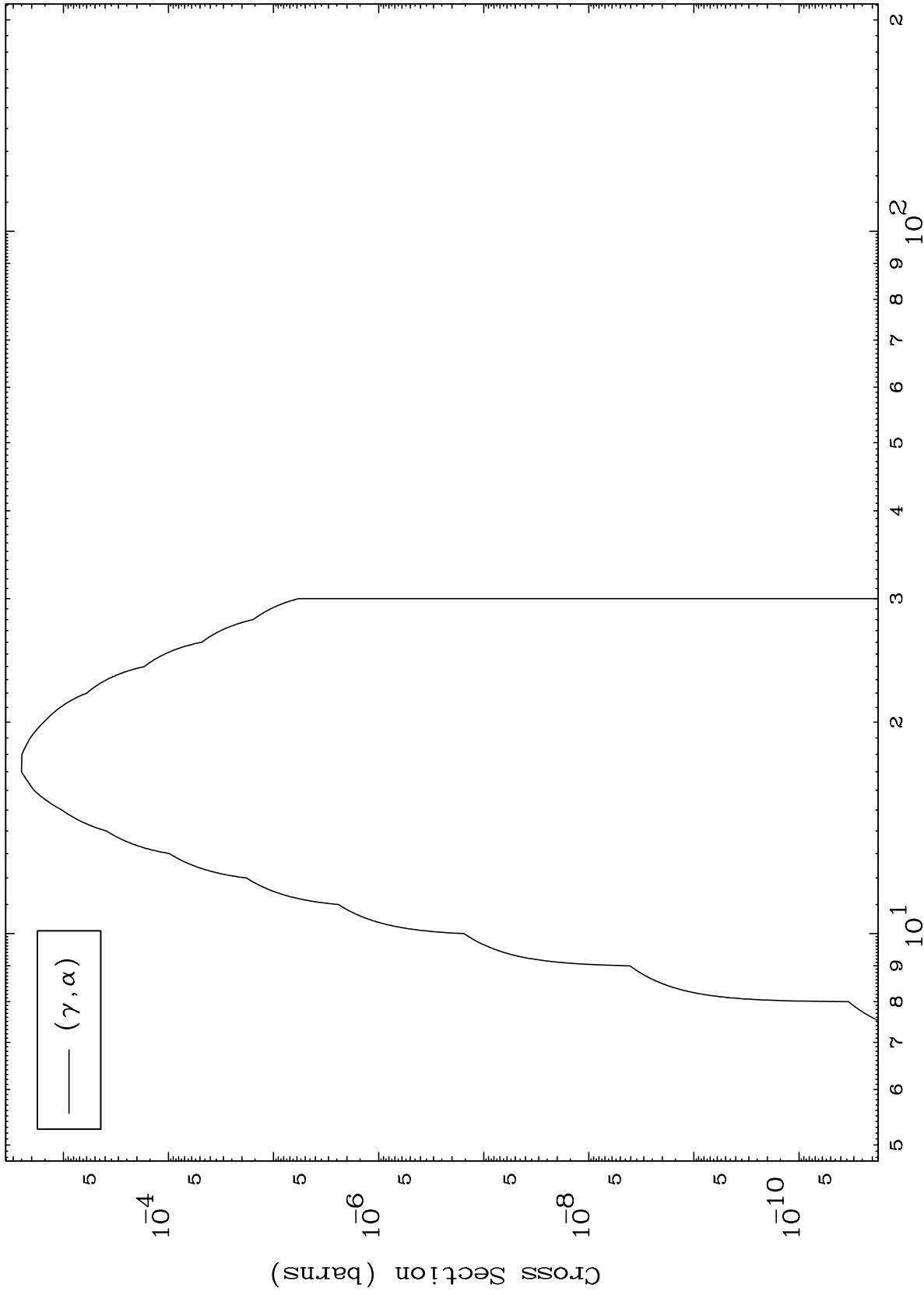
39-Y -82



MAT 3904

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

39-Y -82



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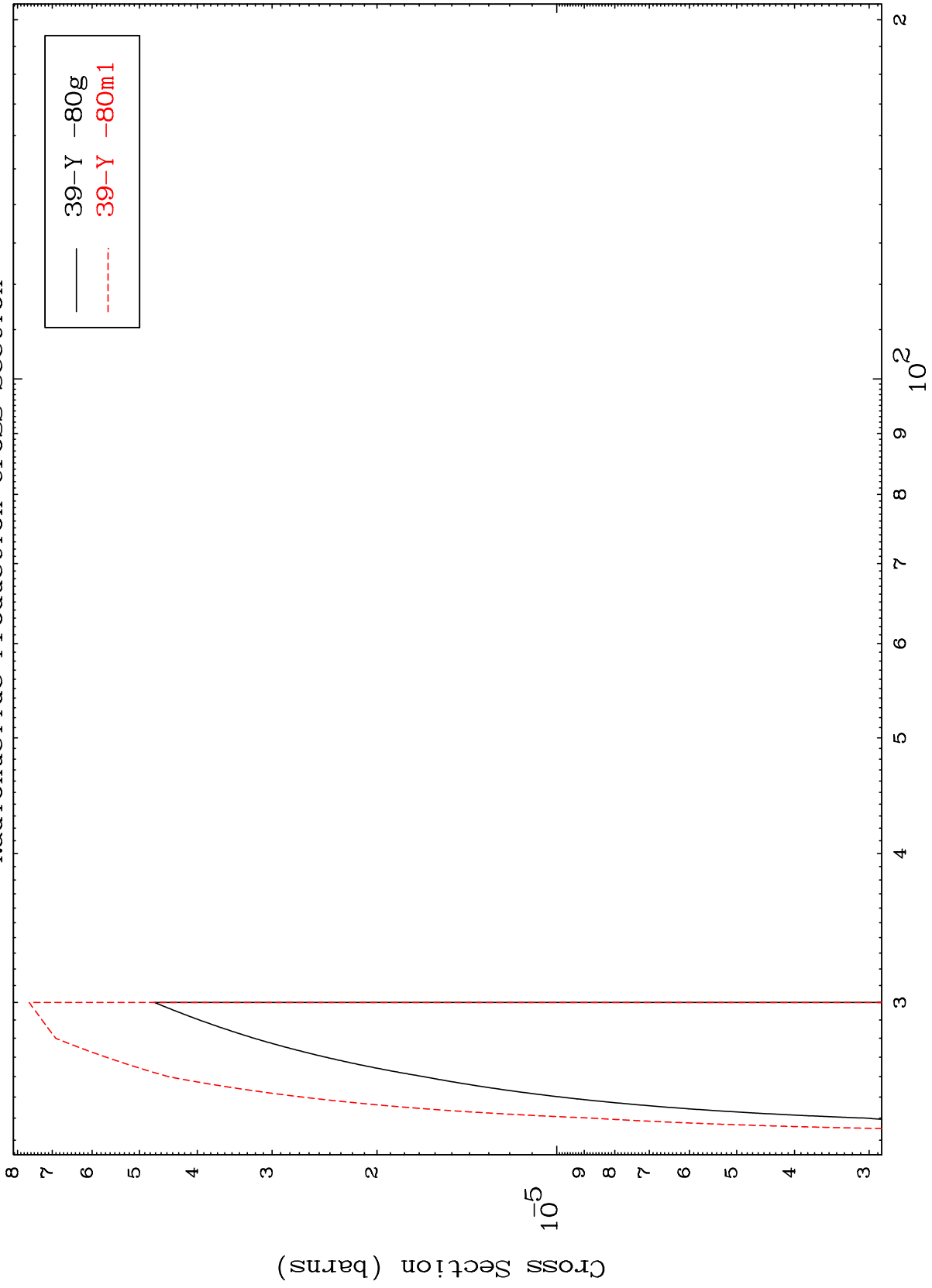
Incident Energy (MeV)

39-Y -82

MAT 3904

39-Y -82

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



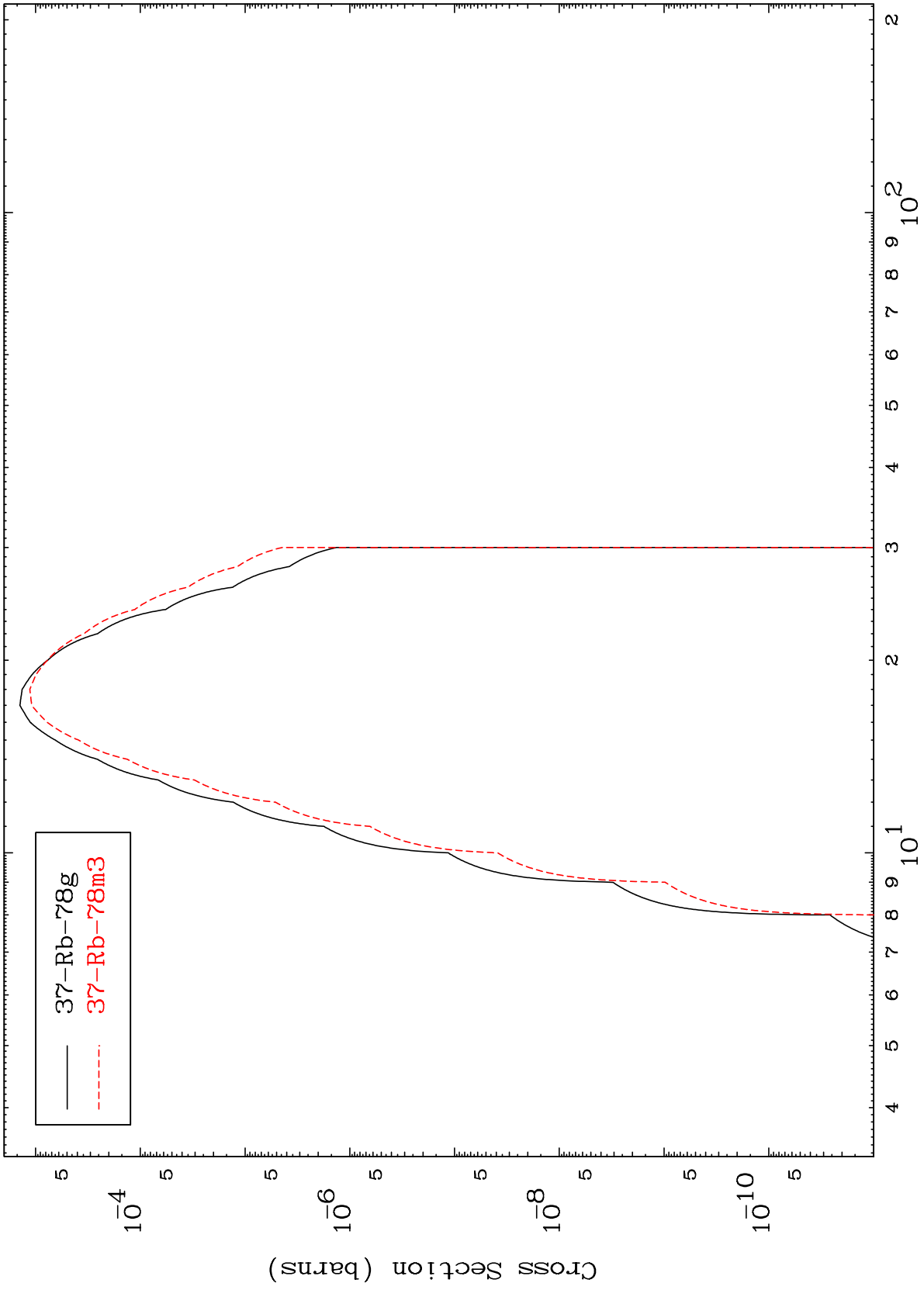
11

39-Y -82

MAT 3904

39-Y -82

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



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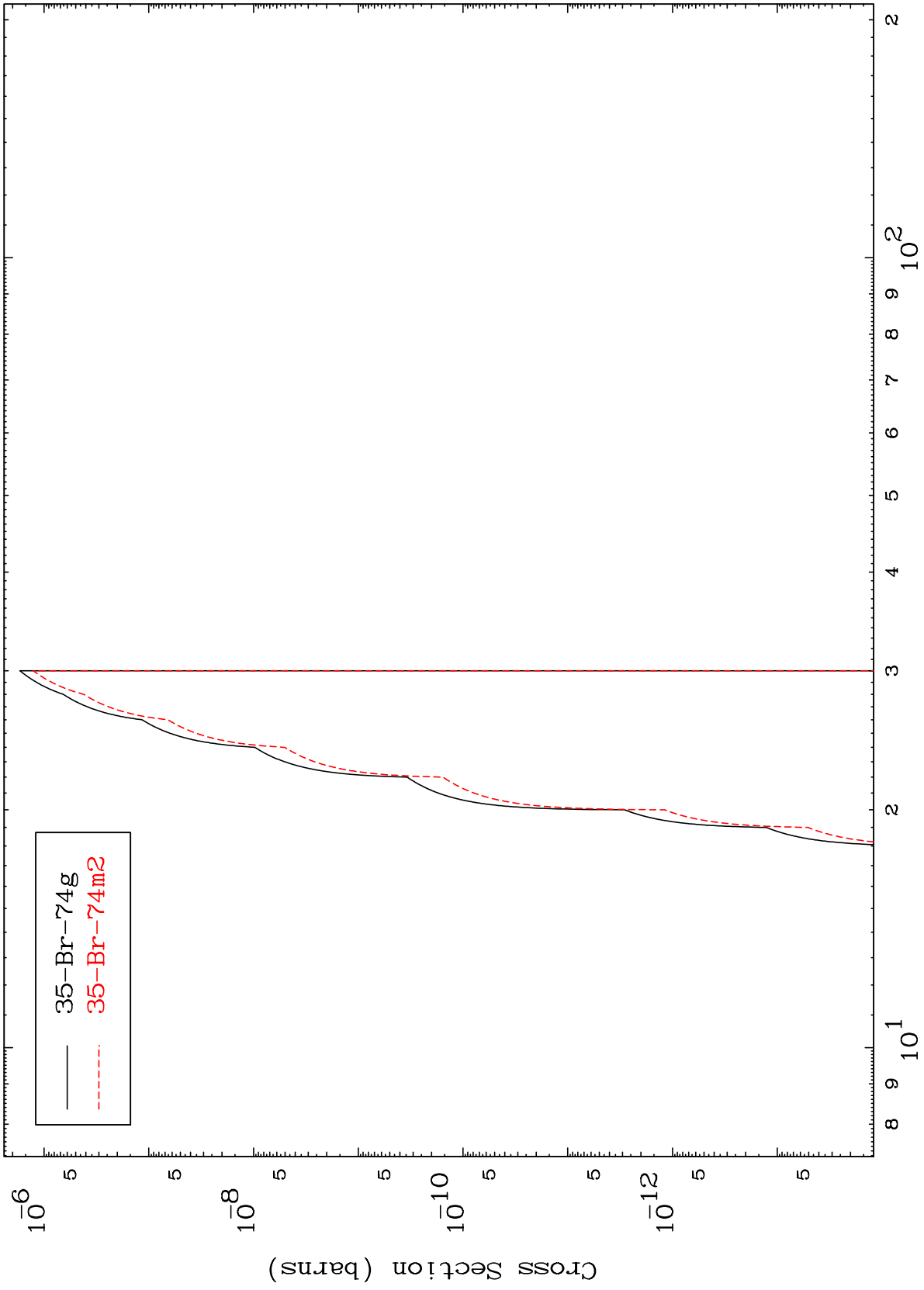
Incident Energy (MeV)

39-Y -82

MAT 3904

39-Y -82

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



13

Incident Energy (MeV)

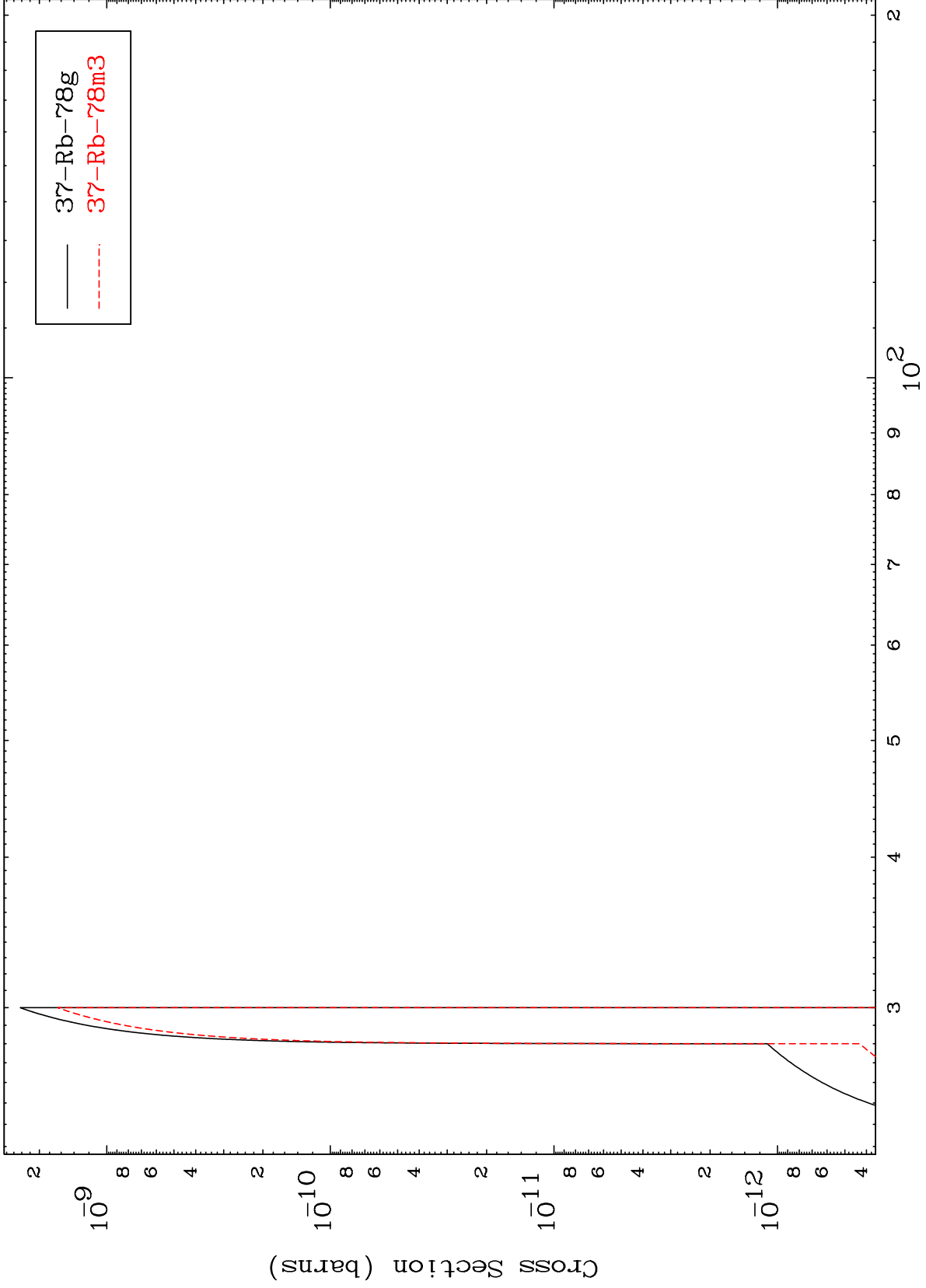
39-Y -82

MAT 3904

( $\gamma, p$ ) t

39-Y -82

Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -82