

Program EVALPLOT  
(Version 2021-1)

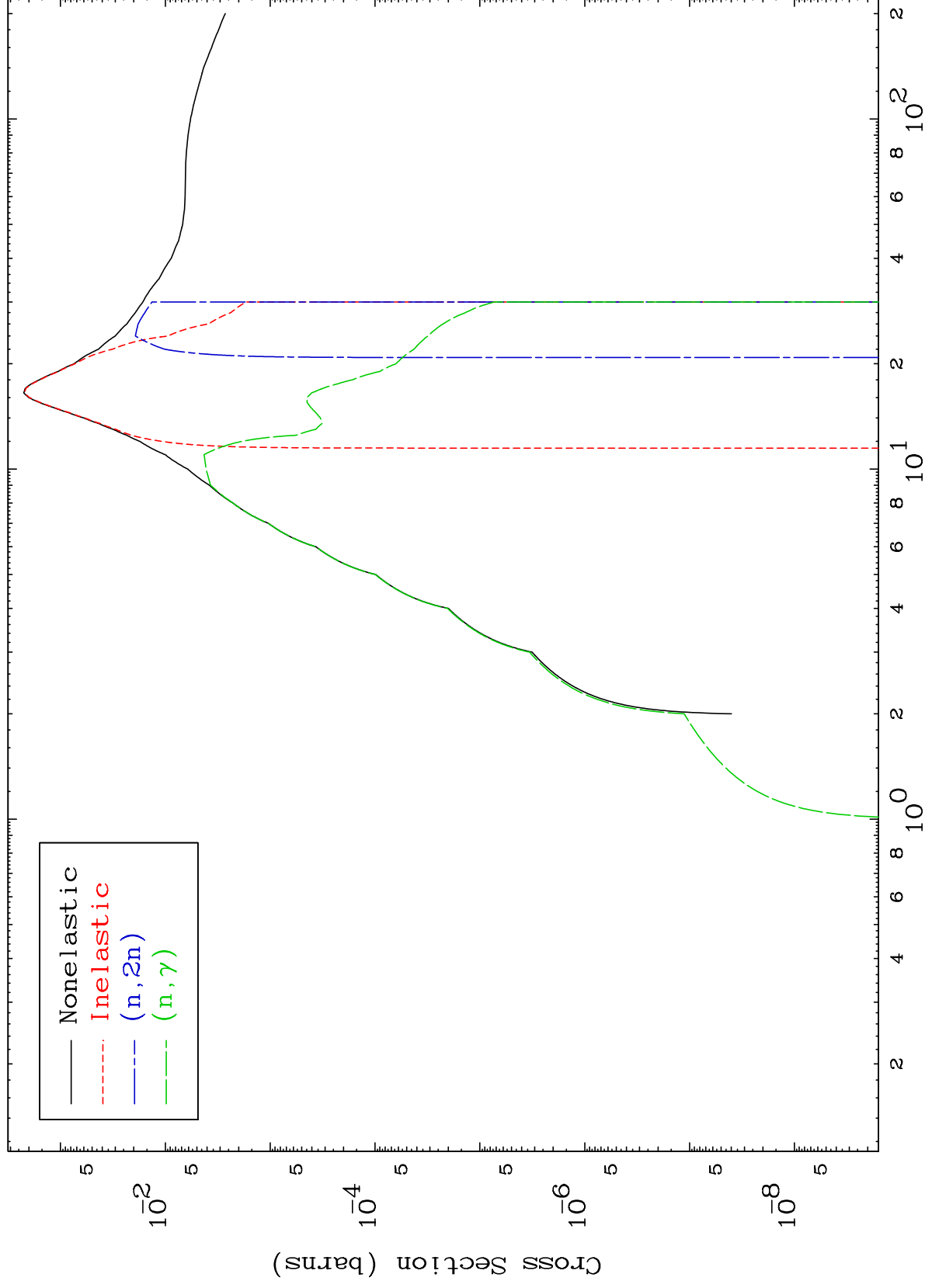
by

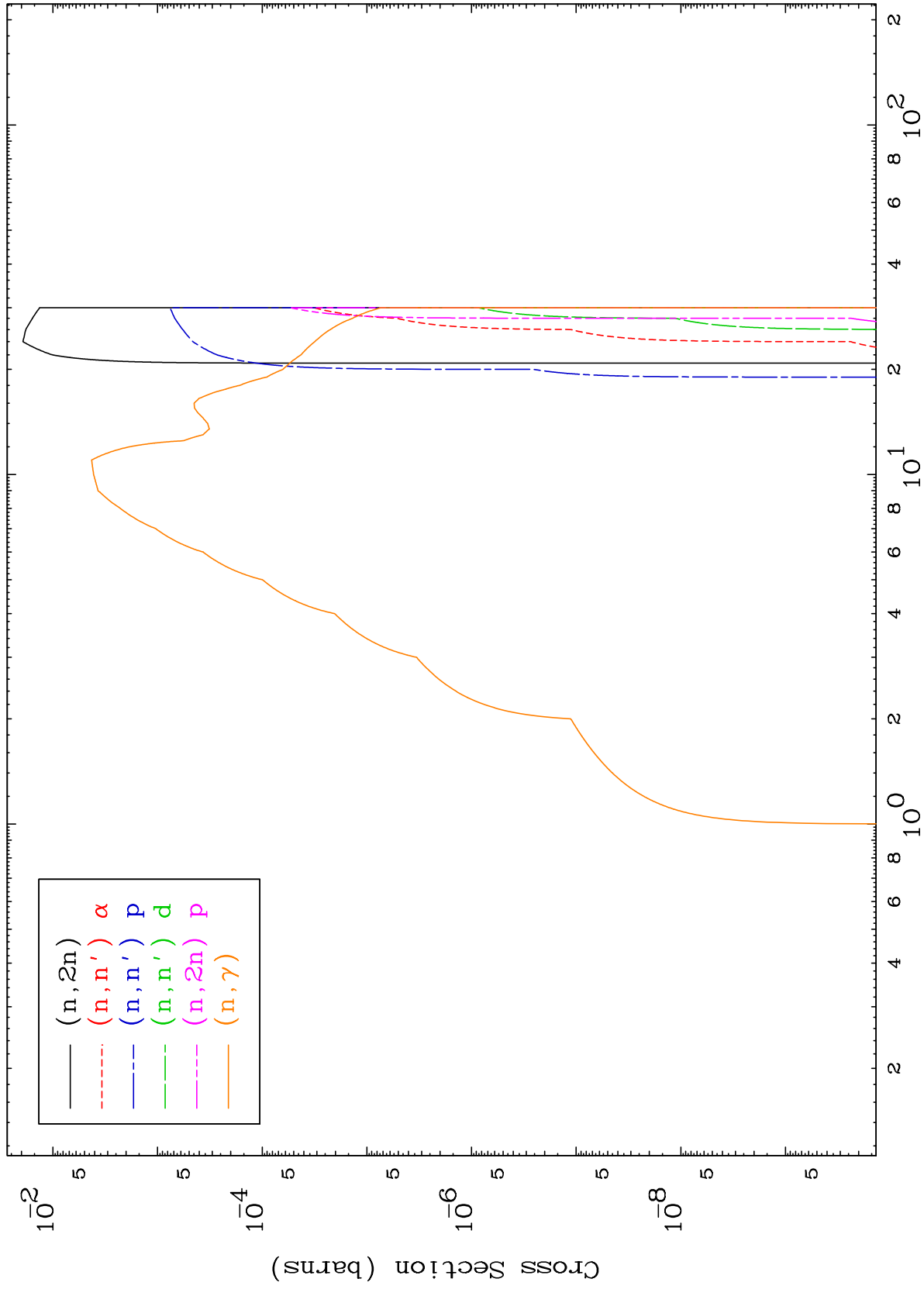
Dermott E. Cullen  
(Present Contact Information)  
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

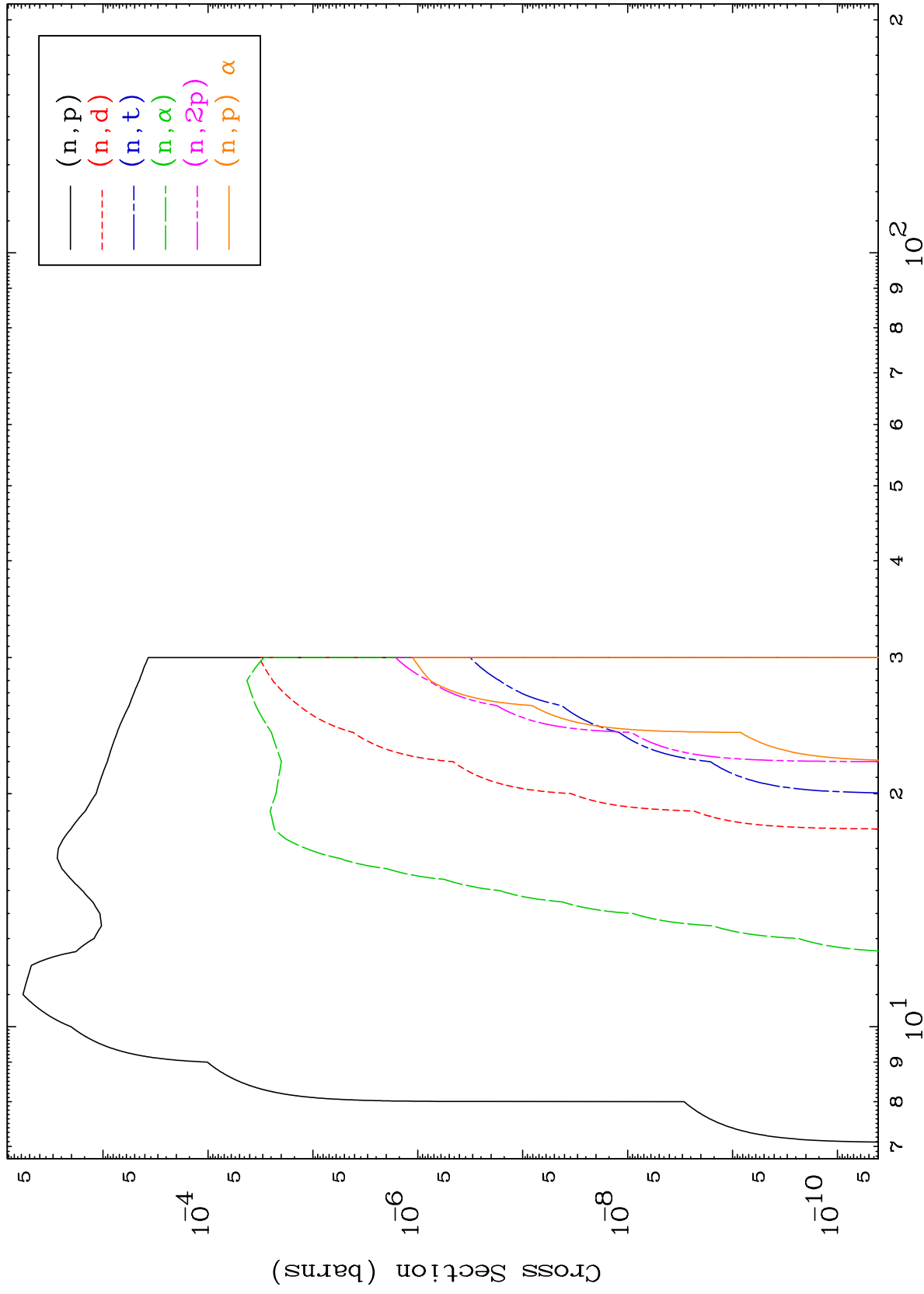
Tele: 925-443-1911

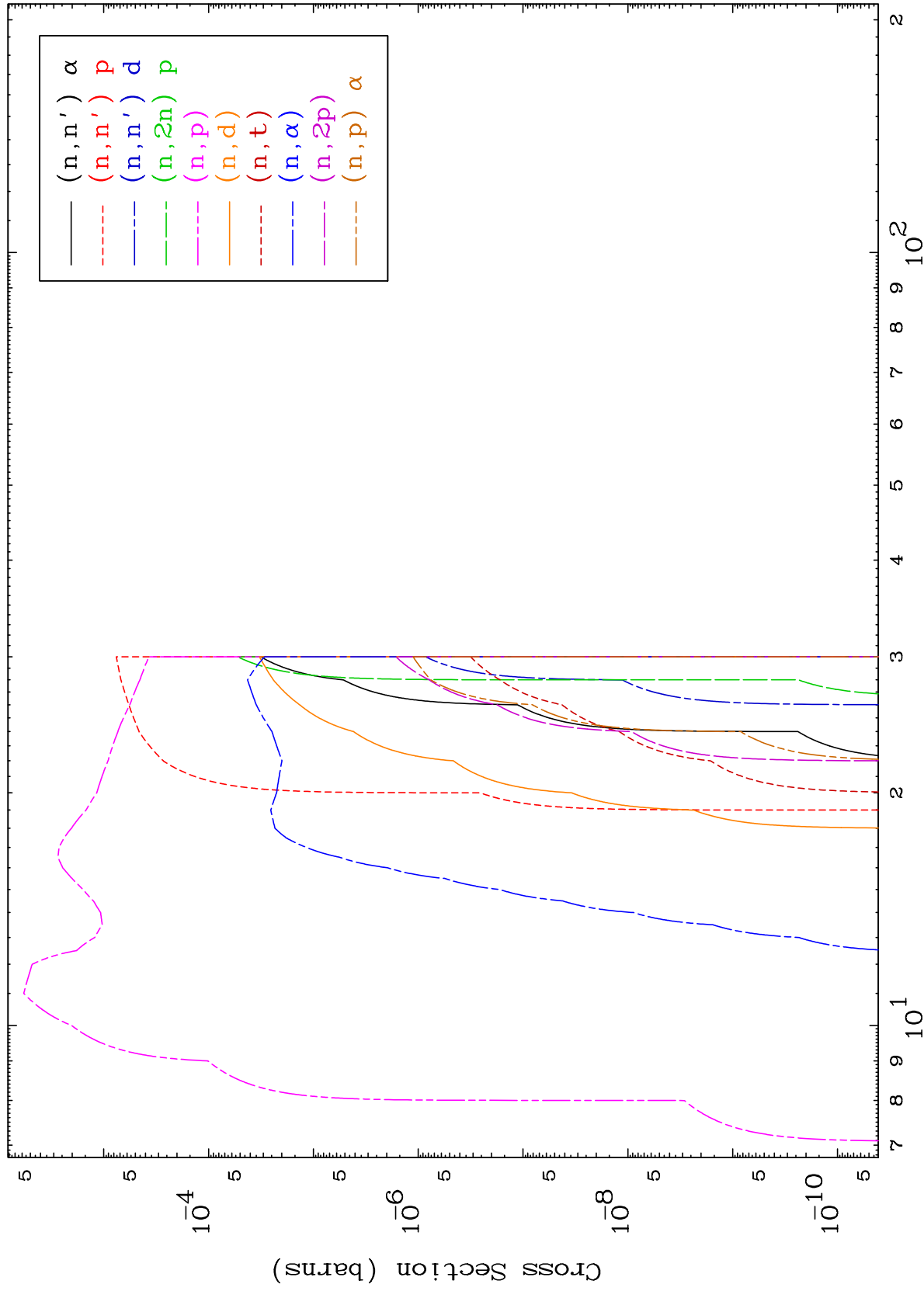
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start





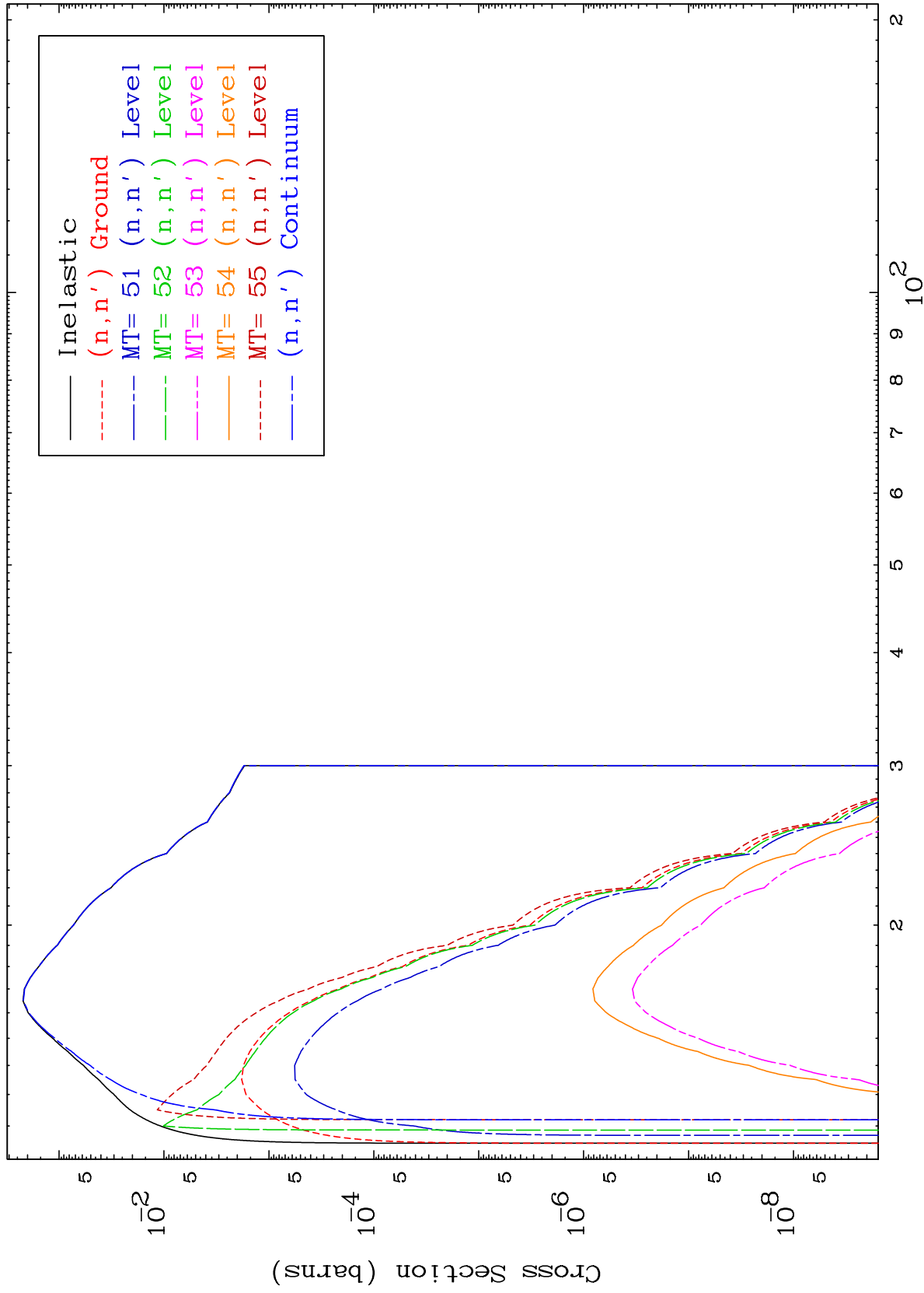




MAT 3925

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

39-Y -89



5

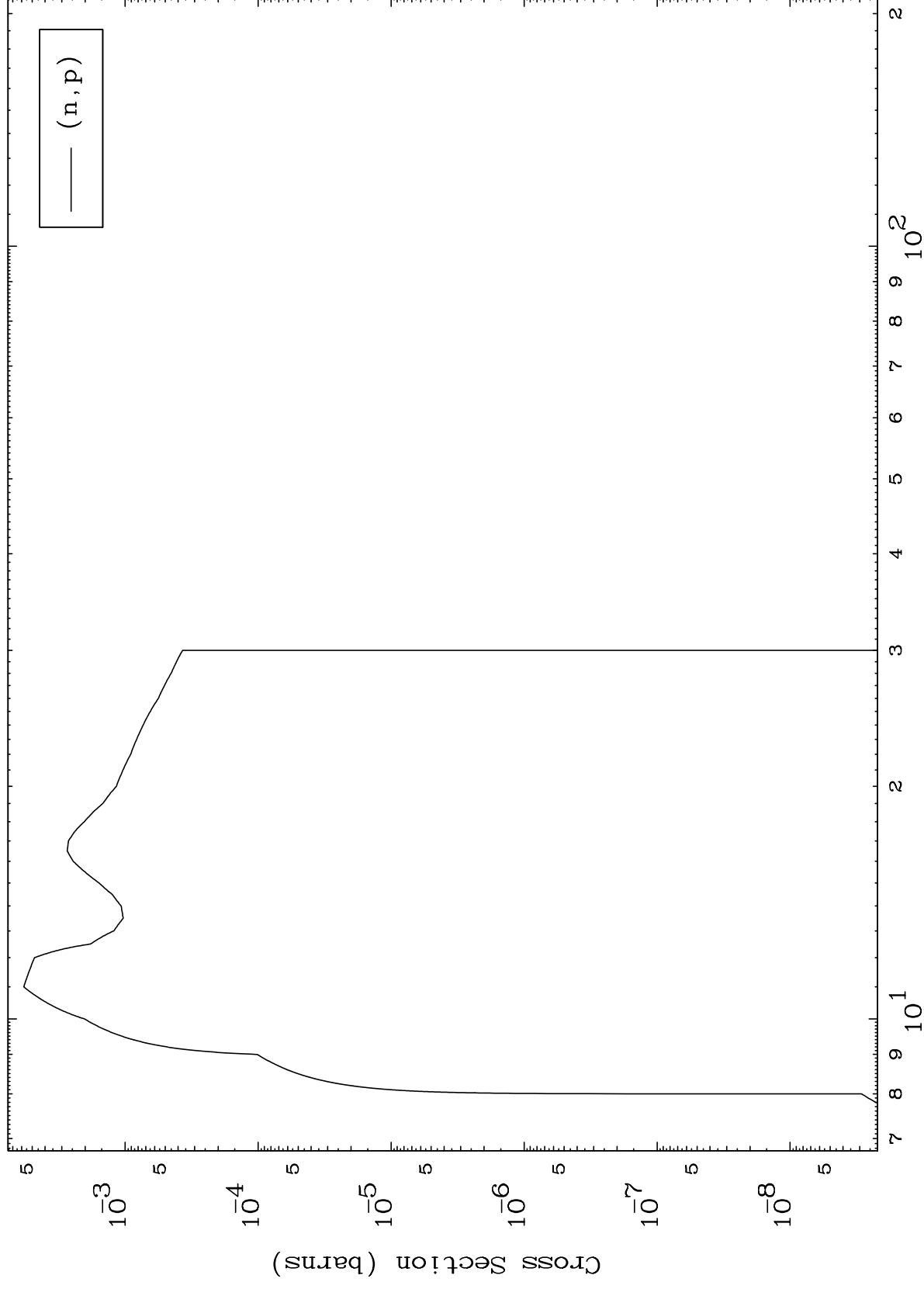
Incident Energy (MeV)

39-Y -89

MAT 3925

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

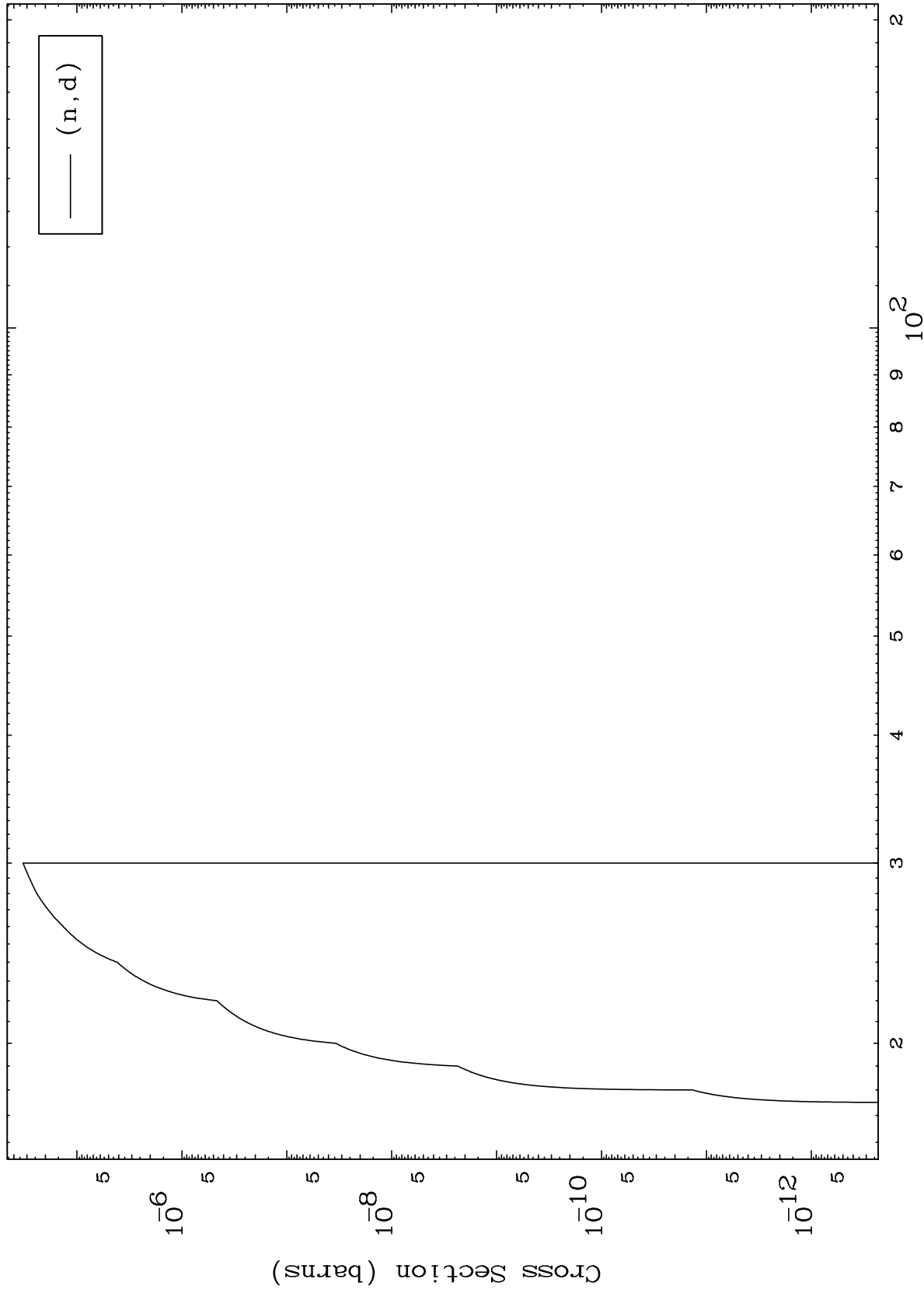
39-Y-89



MAT 3925

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

39-Y -89



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Incident Energy (MeV)

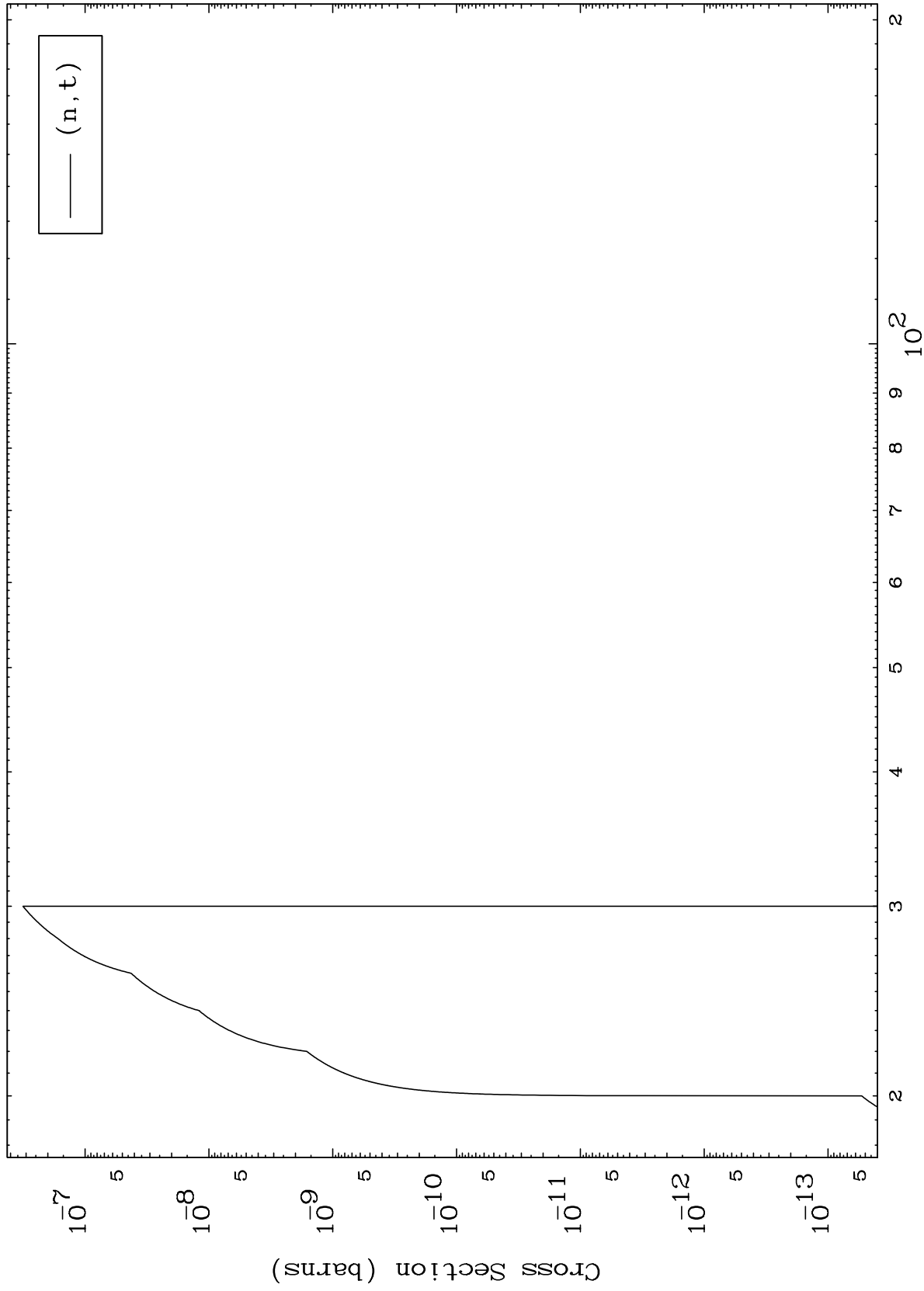
39-Y -89



MAT 3925

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

39-Y -89



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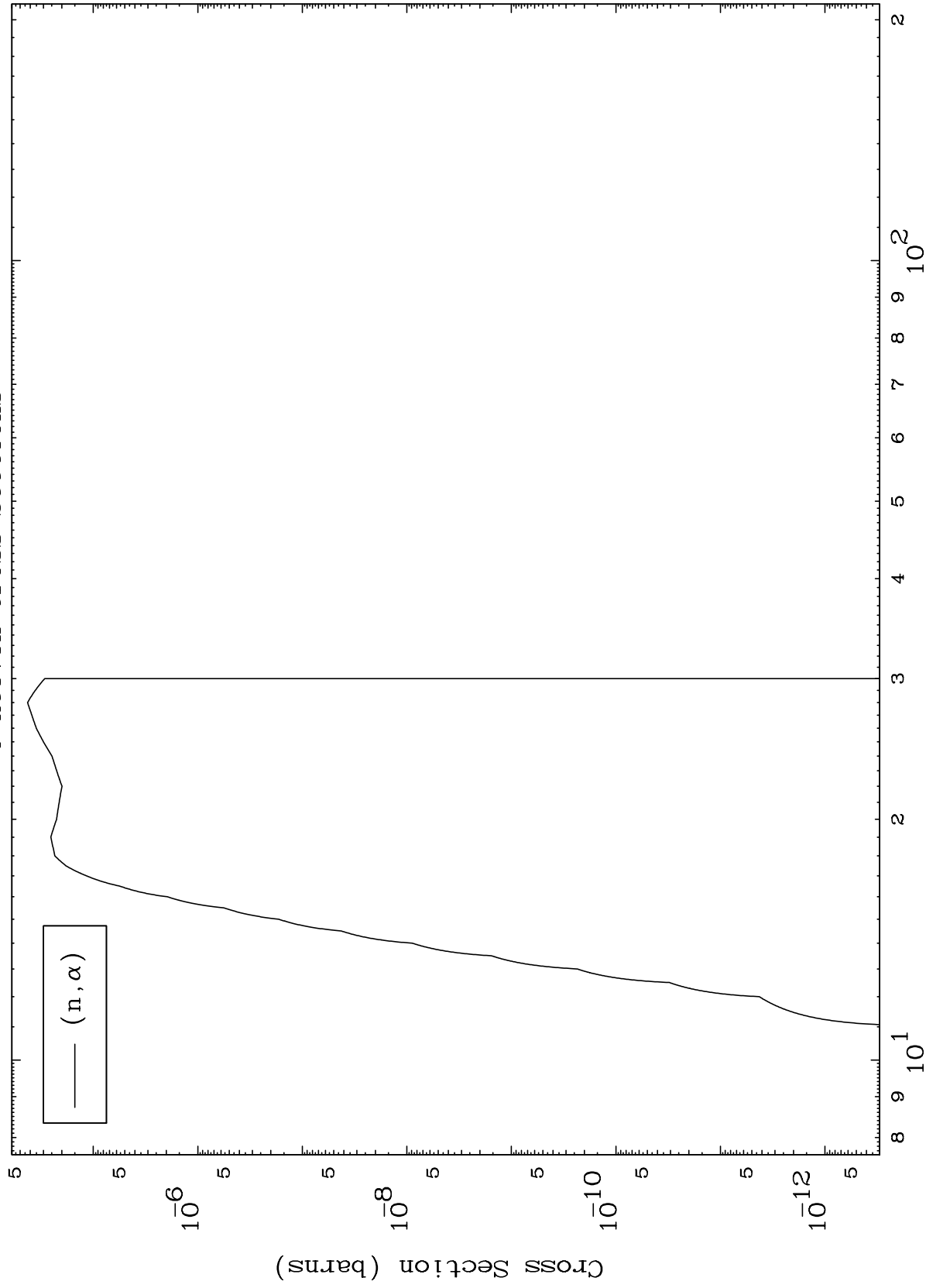
Incident Energy (MeV)

39-Y -89

MAT 3925

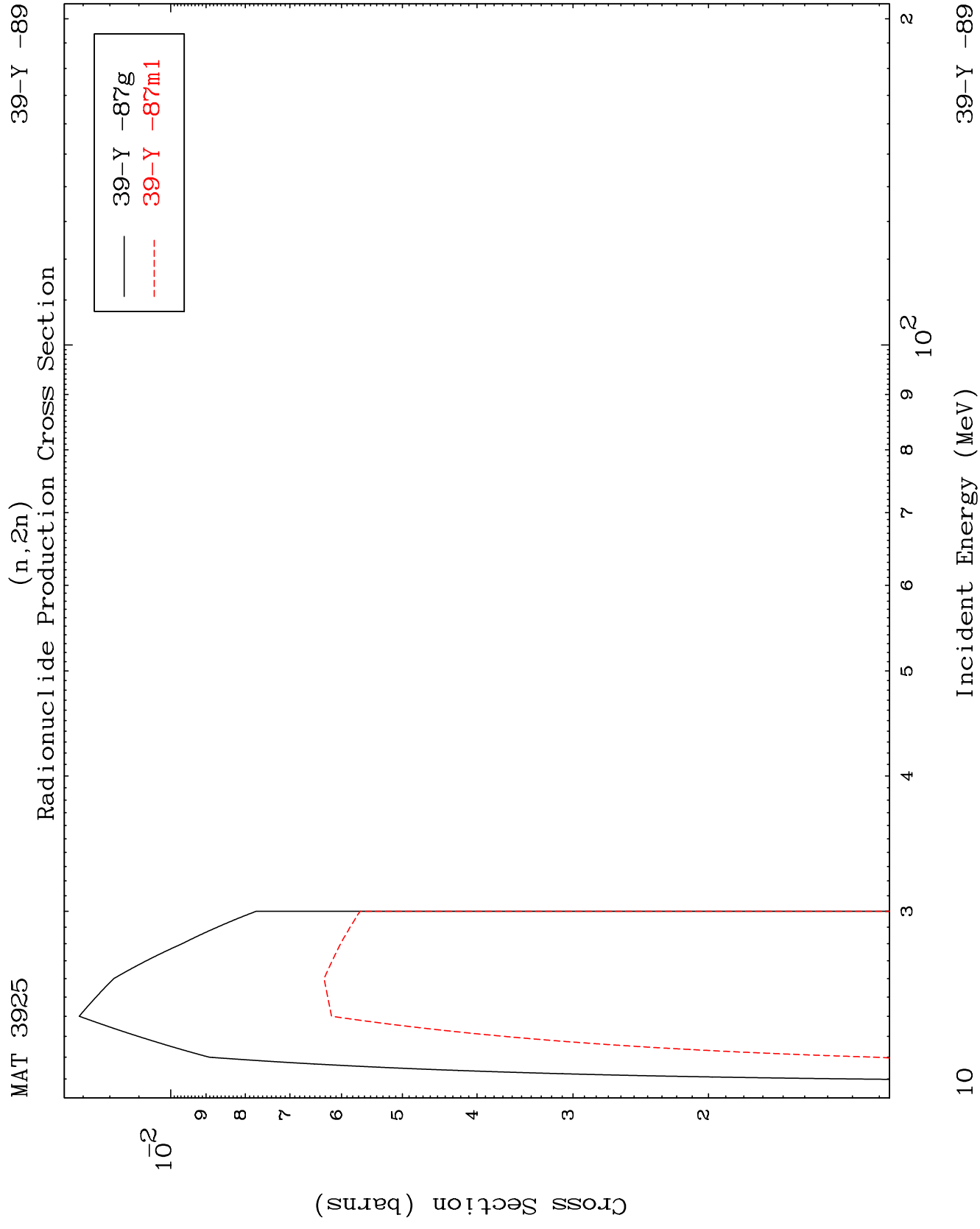
39-Y -89

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



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39-Y -89

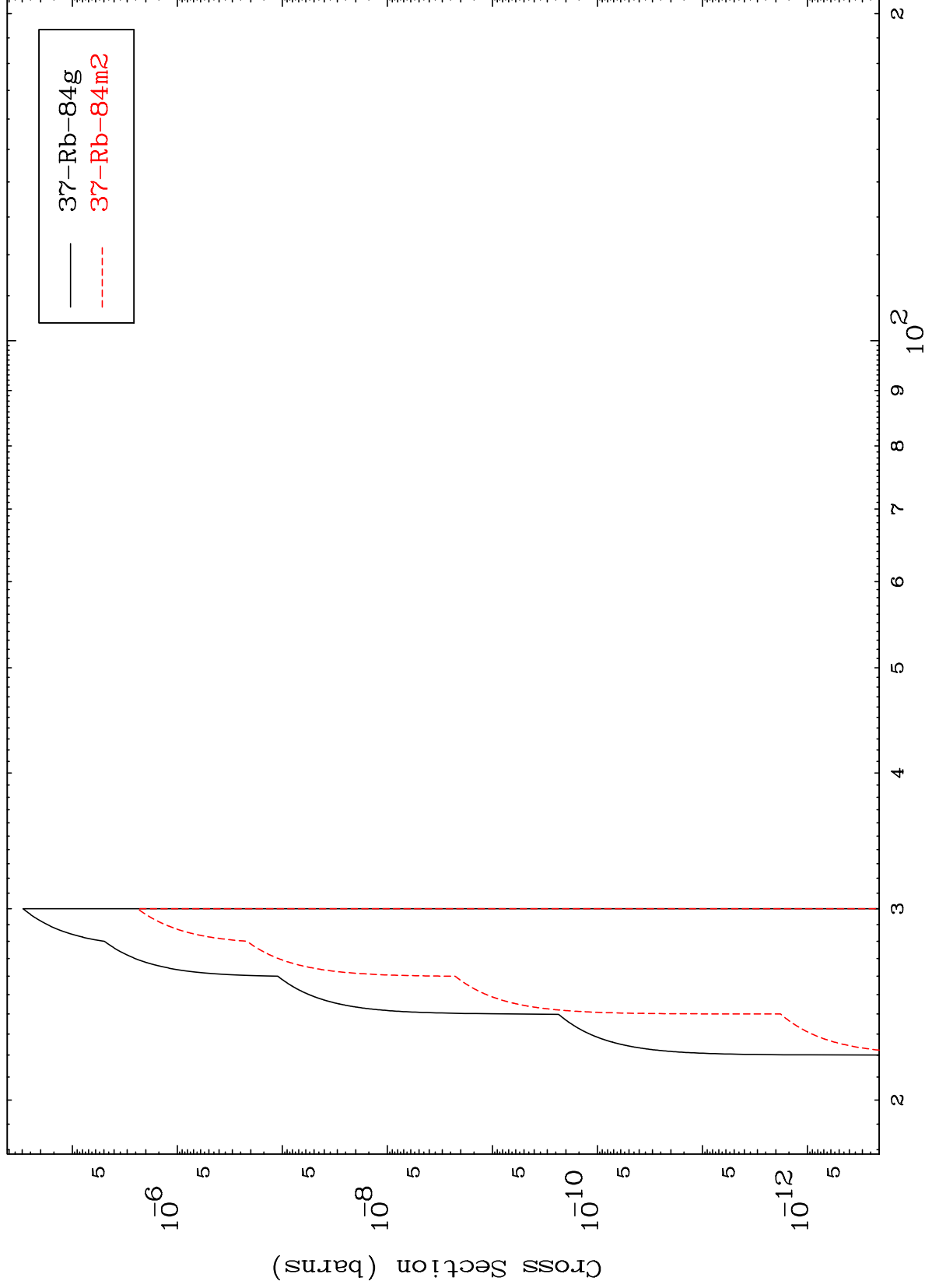


MAT 3925

$(n,n') \alpha$

39-Y -89

Radionuclide Production Cross Section



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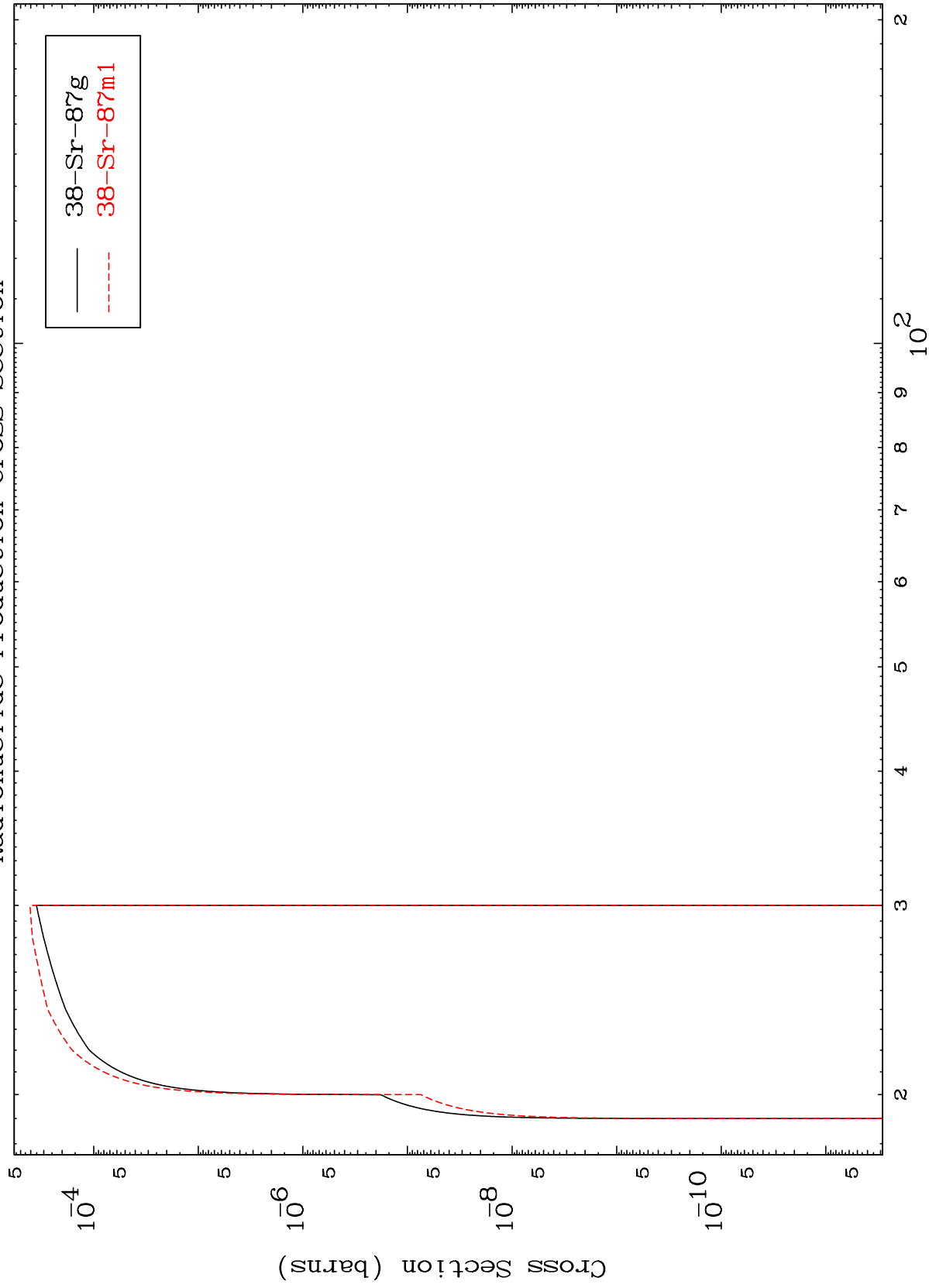
Incident Energy (MeV)

39-Y -89

MAT 3925

39-Y -89

$(n,n')$  p  
Radionuclide Production Cross Section



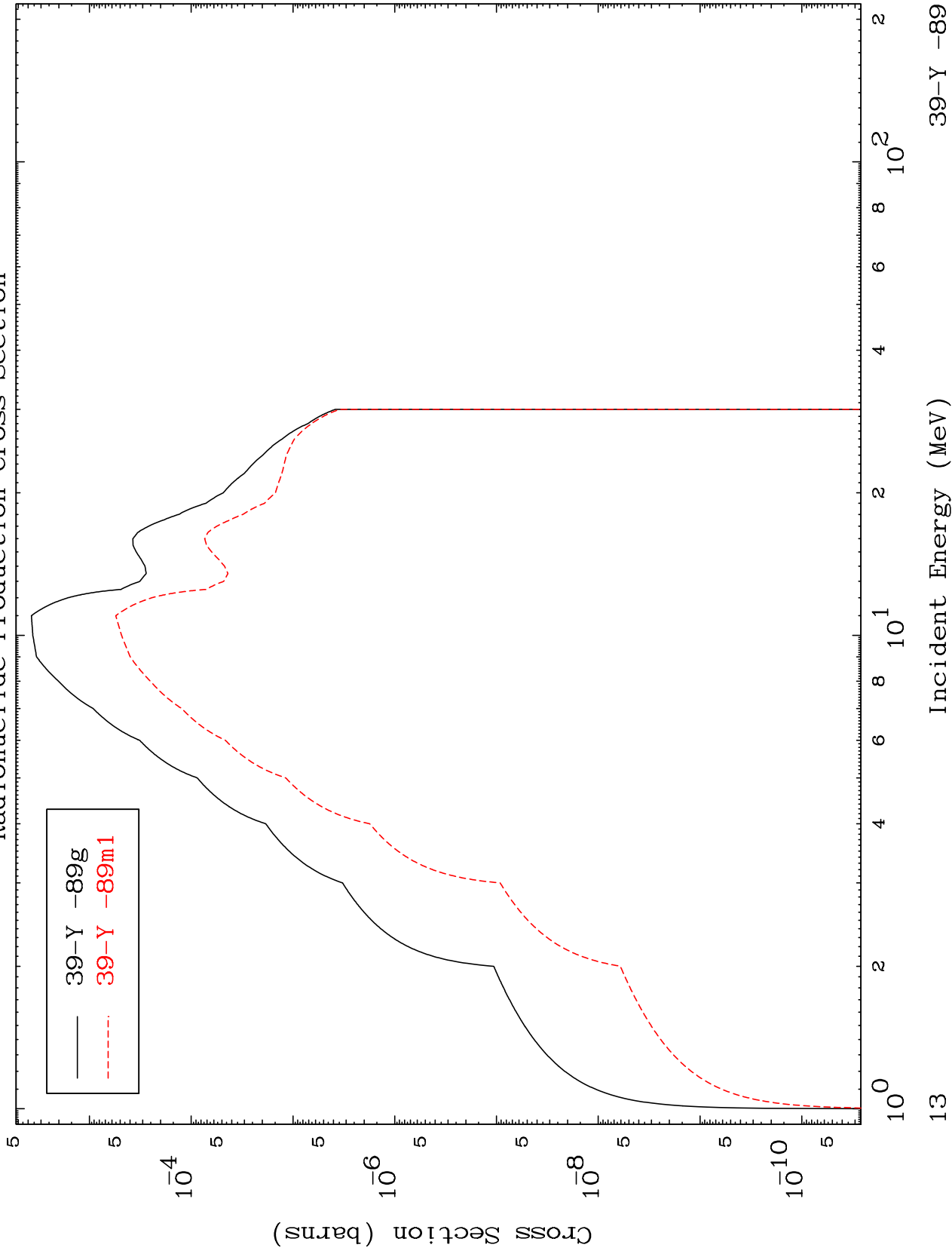
12

Incident Energy (MeV)

39-Y -89

39-Y -89

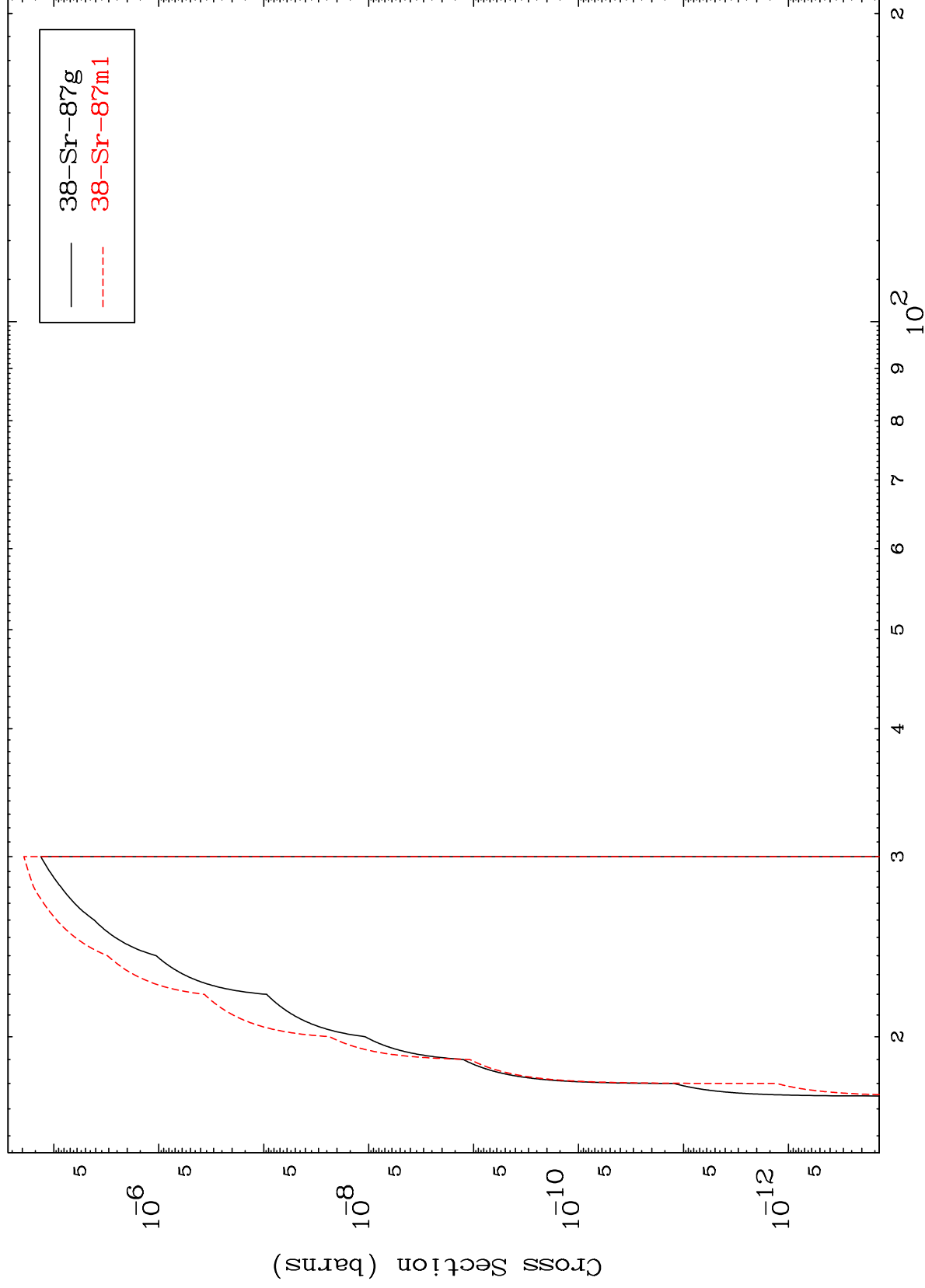
39-Y -89



MAT 3925

39-Y -89

(n,d)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -89