

Program EVALPLOT  
(Version 2018-1)

by

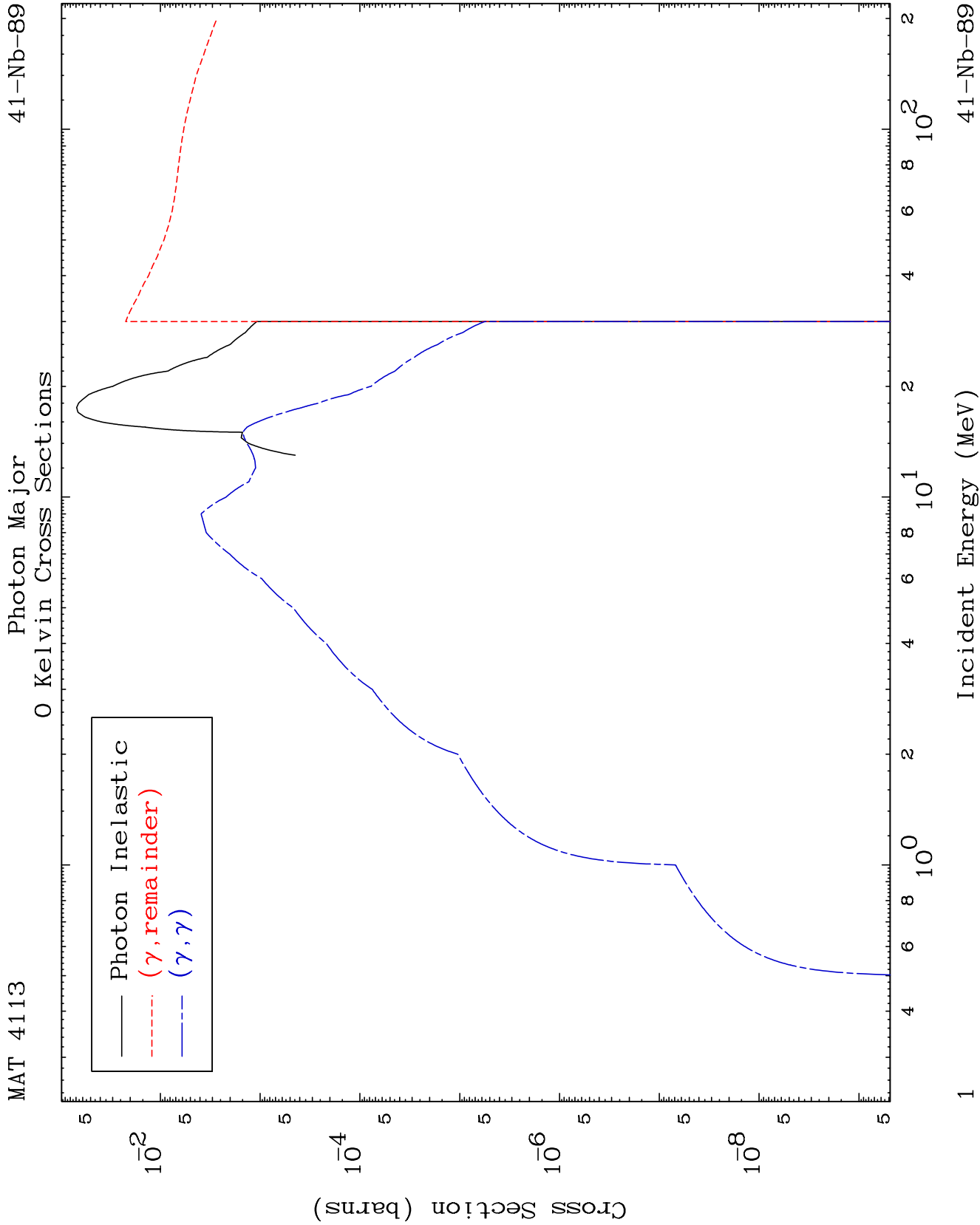
Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

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

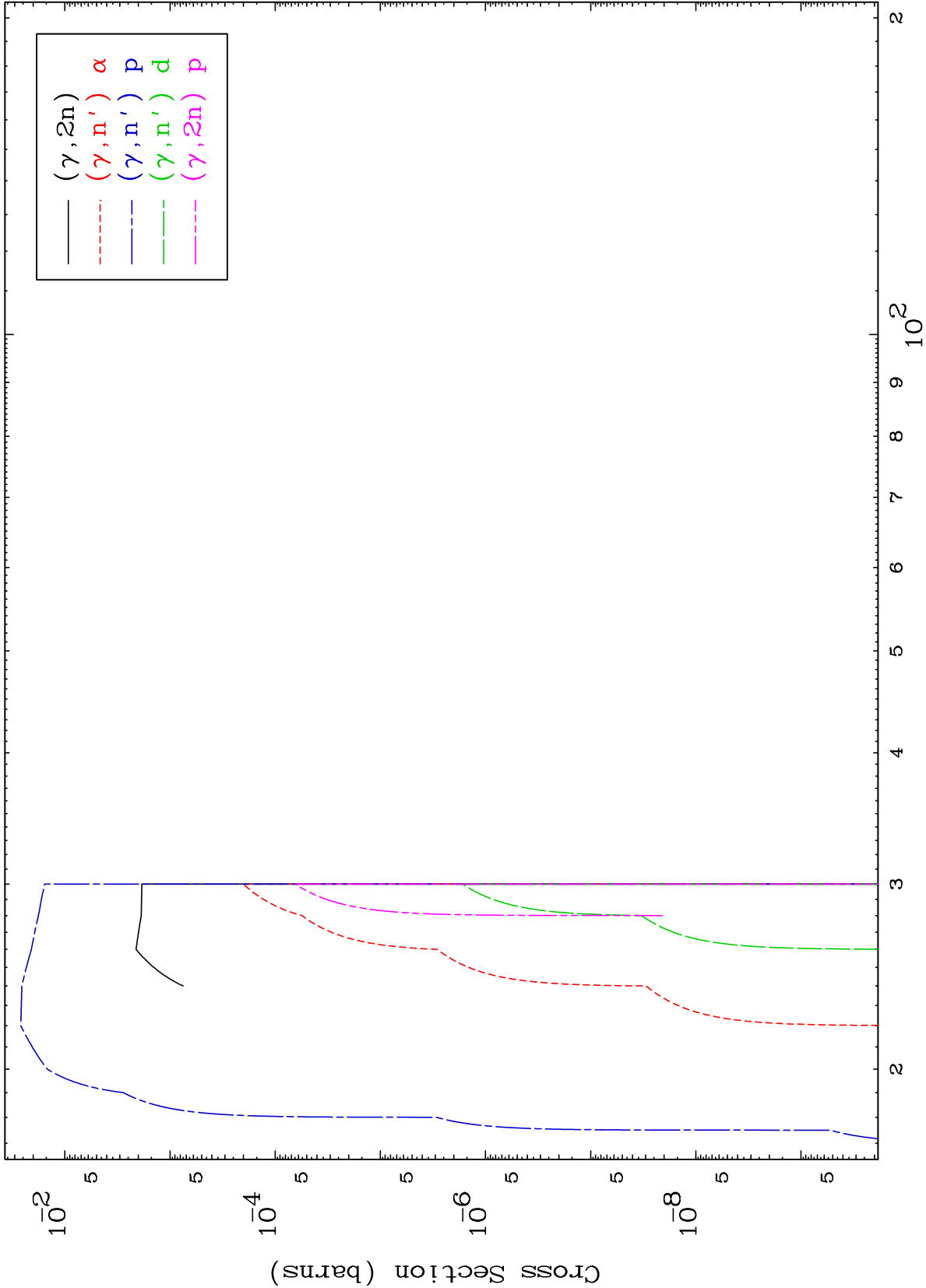
Press Mouse Button to Start



MAT 4113

Photon Neutron Production  
0 Kelvin Cross Sections

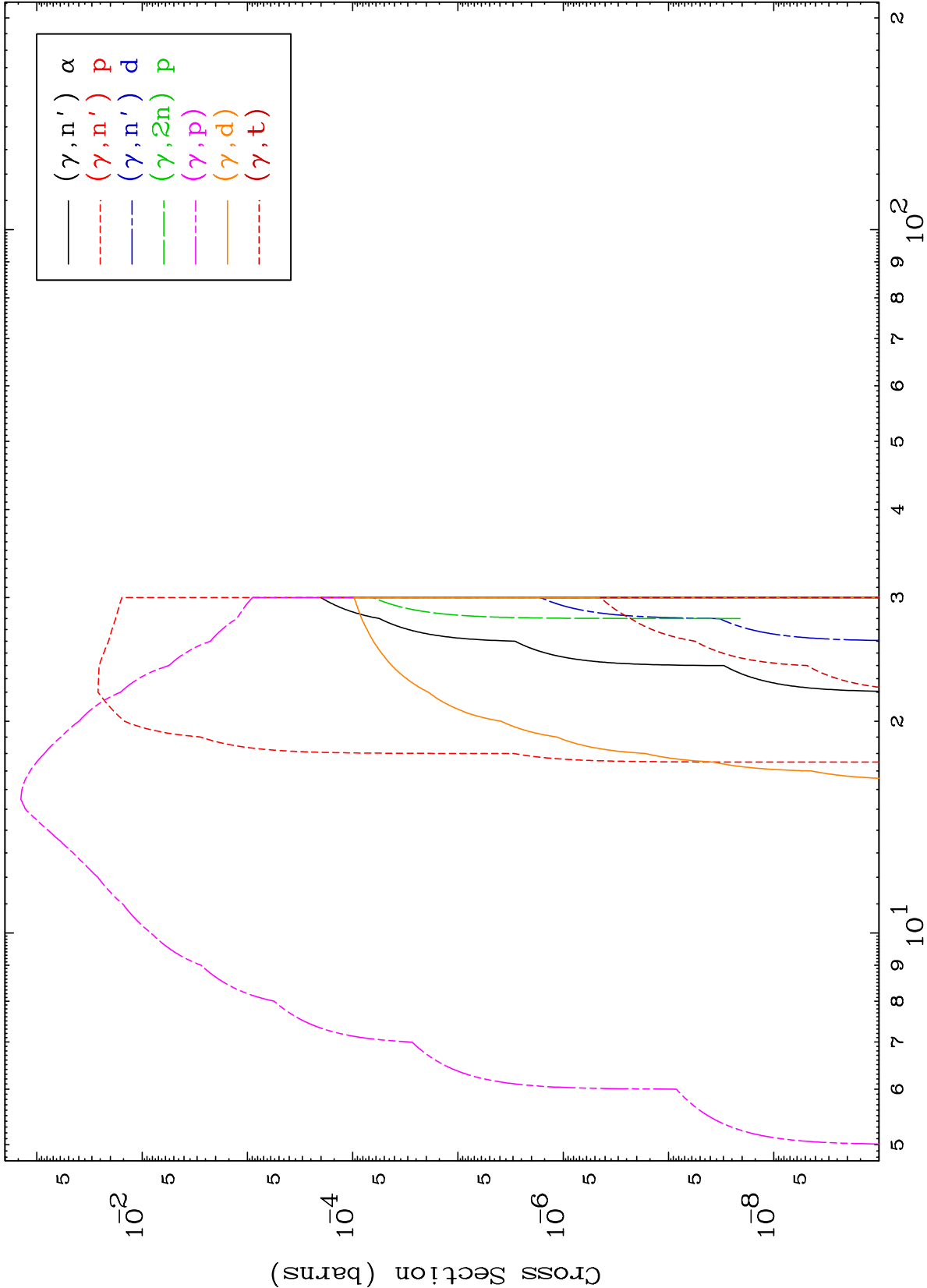
41-Nb-89

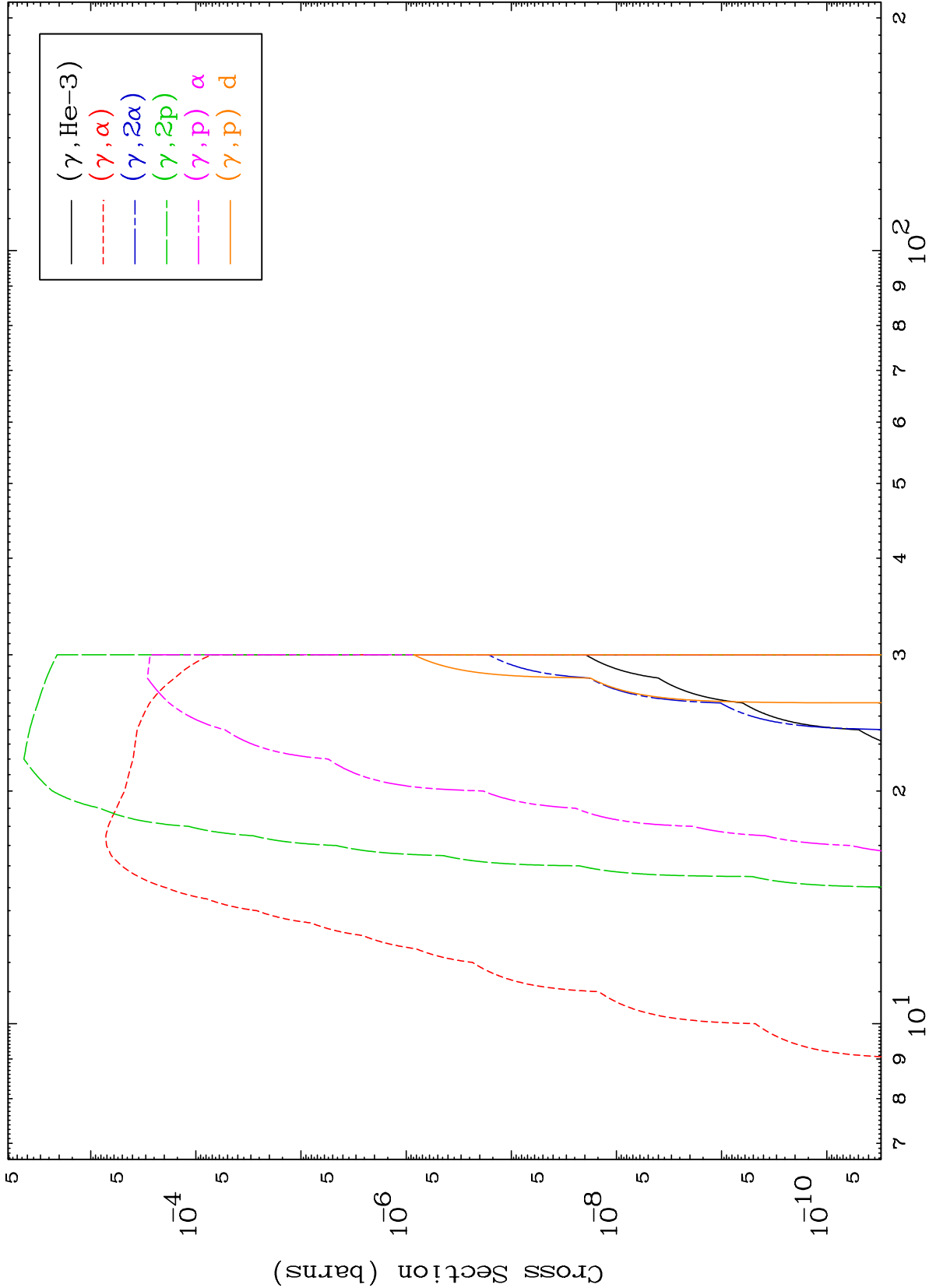


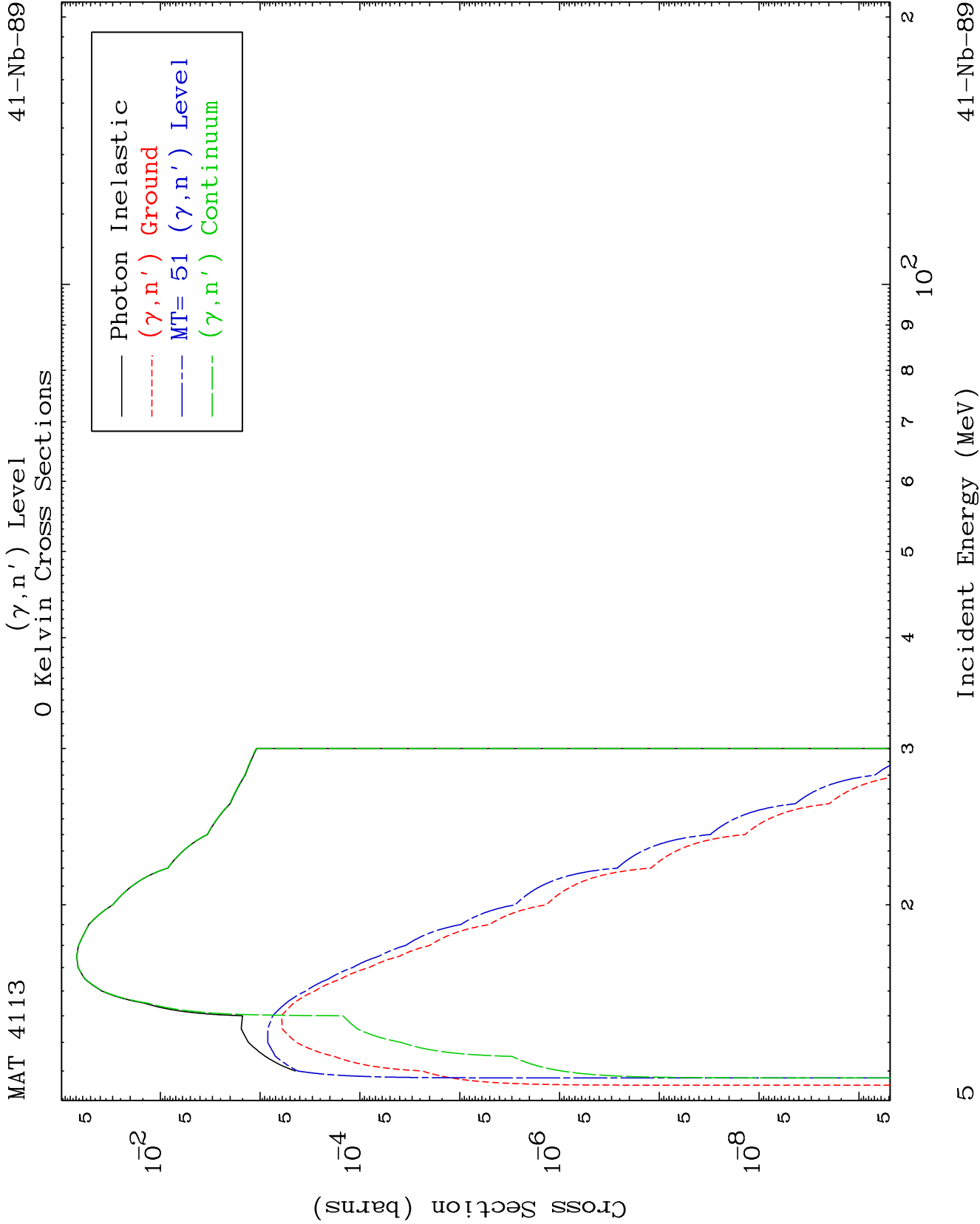
2

Incident Energy (MeV)

41-Nb-89



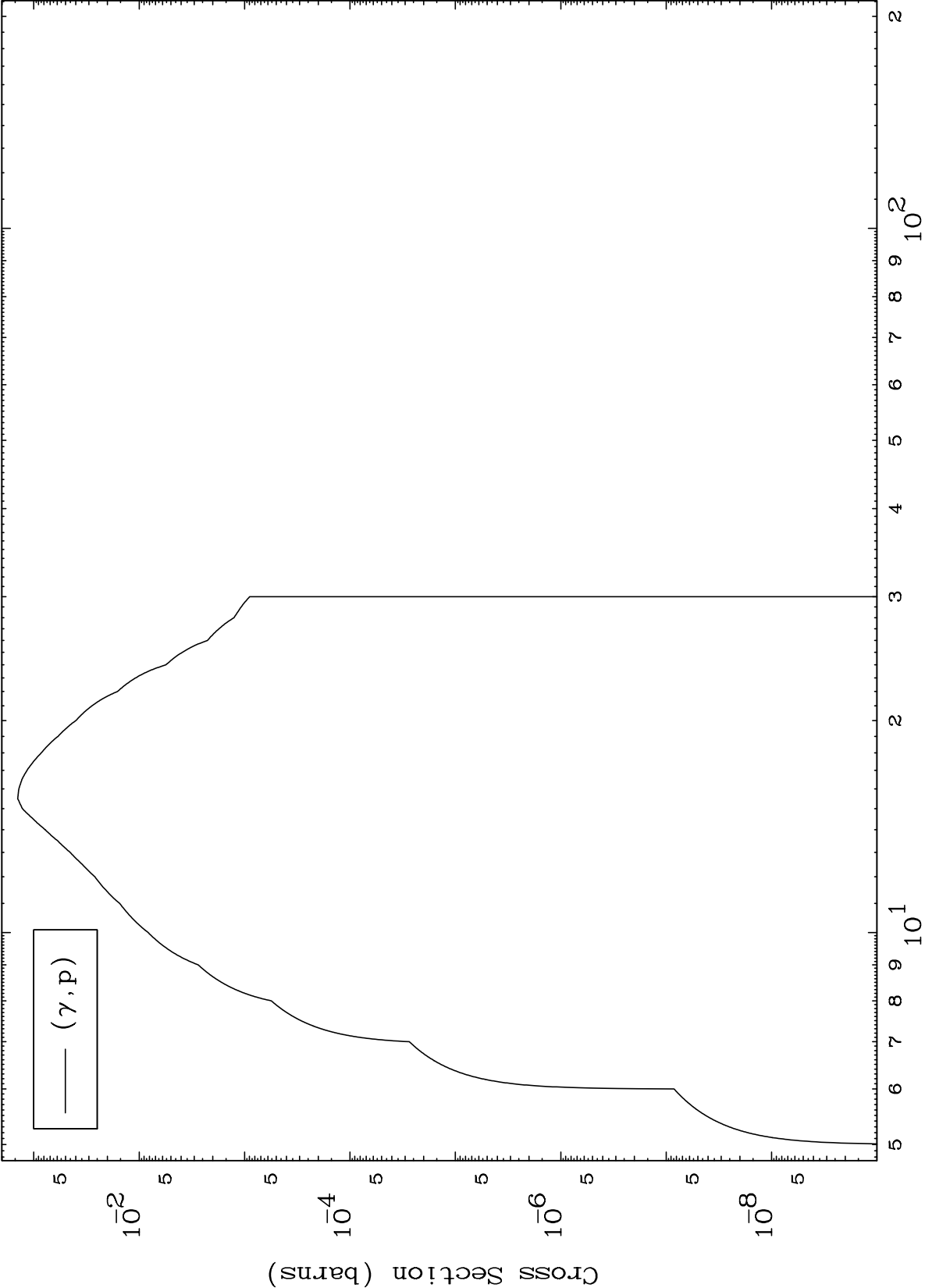




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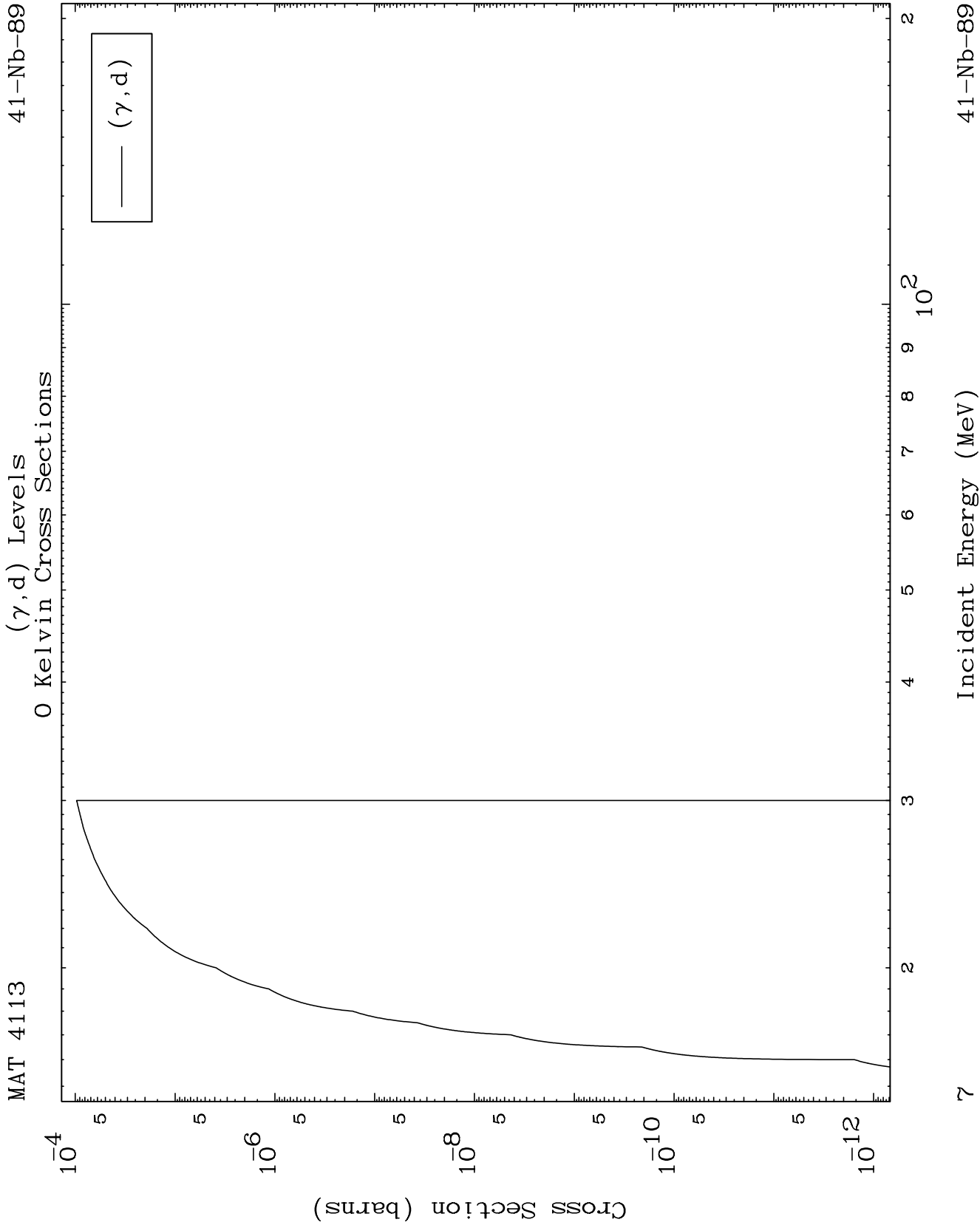
( $\gamma$ ,p) Levels  
0 Kelvin Cross Sections

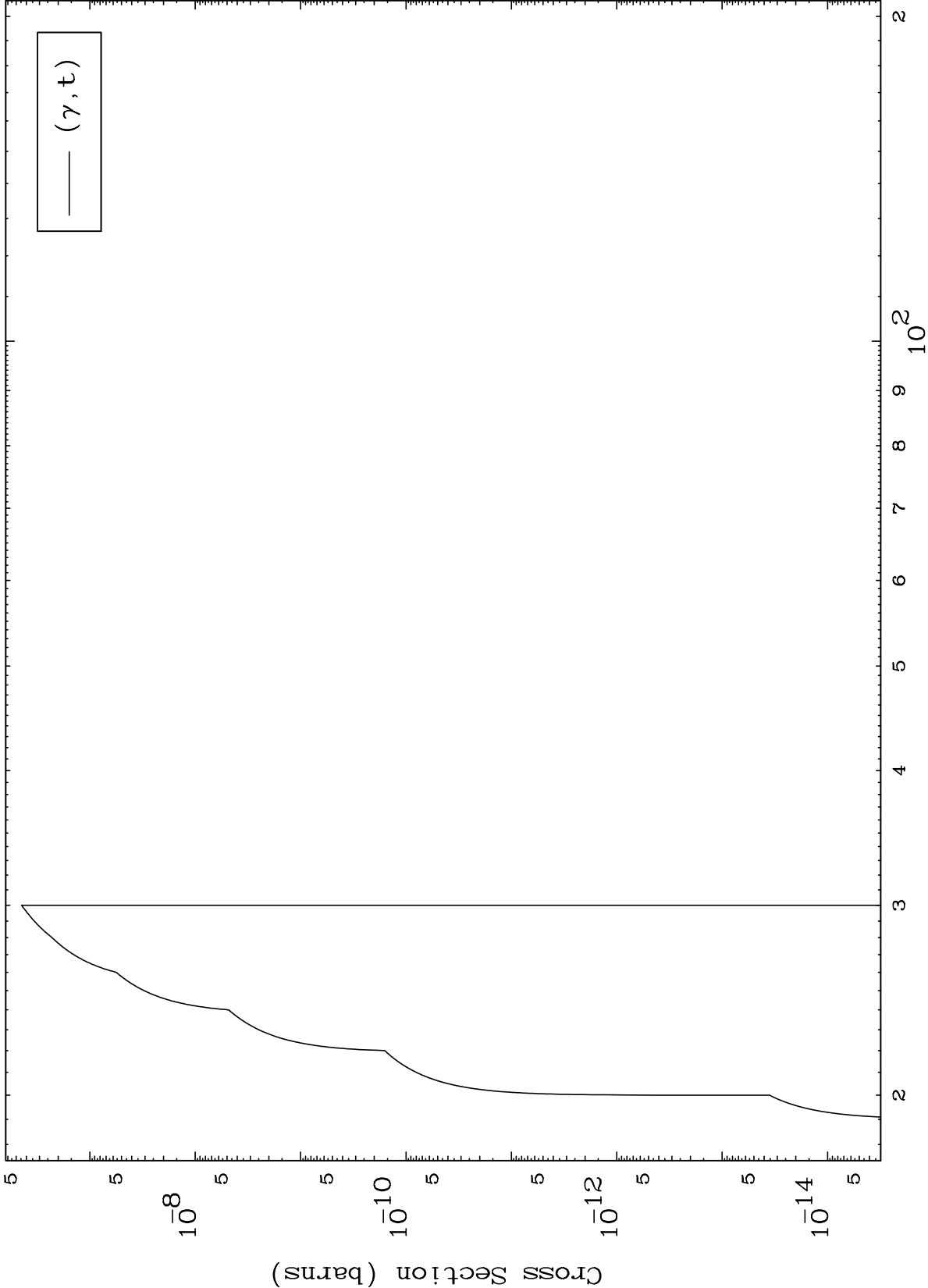


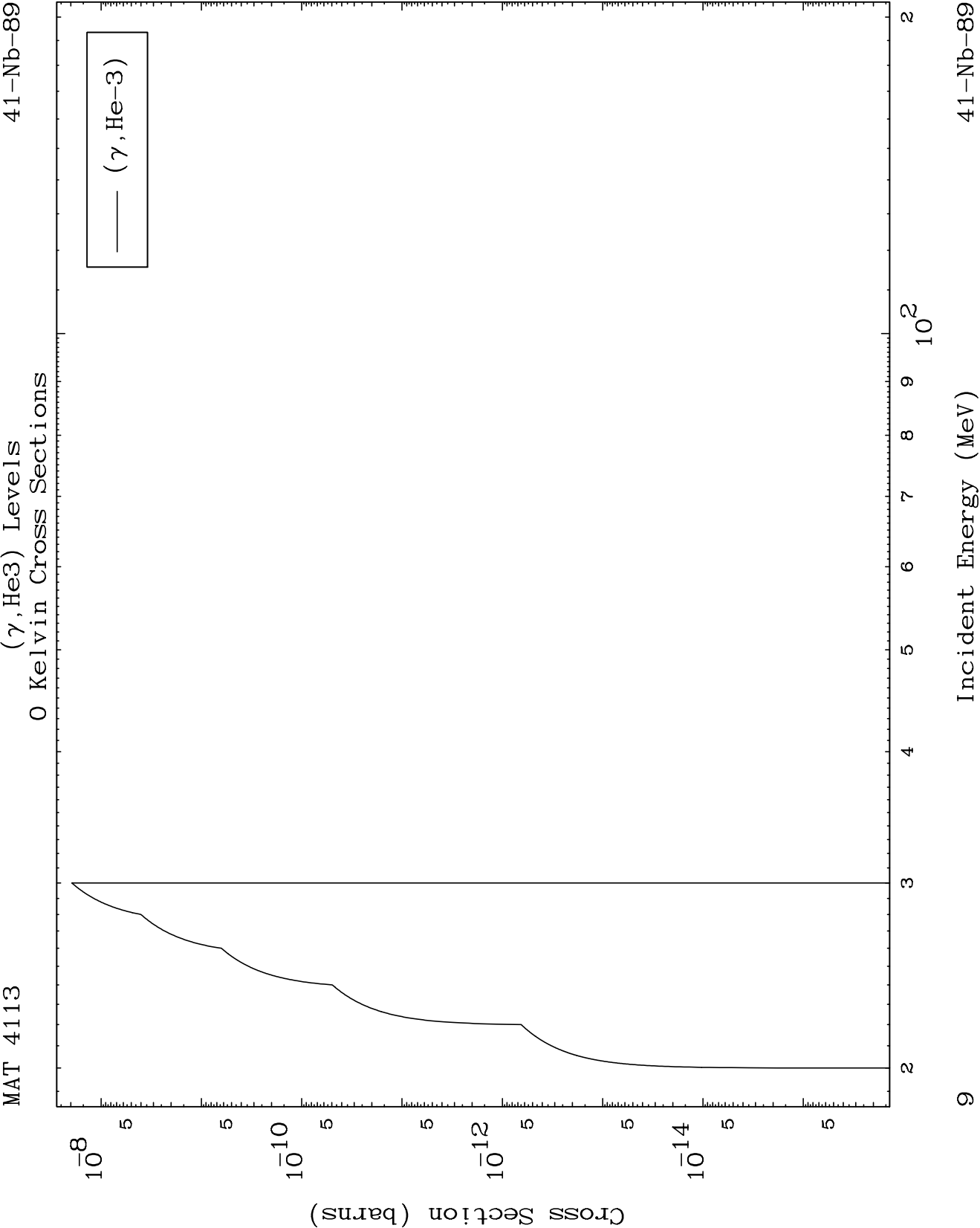
Incident Energy (MeV)

41-Nb-89

6



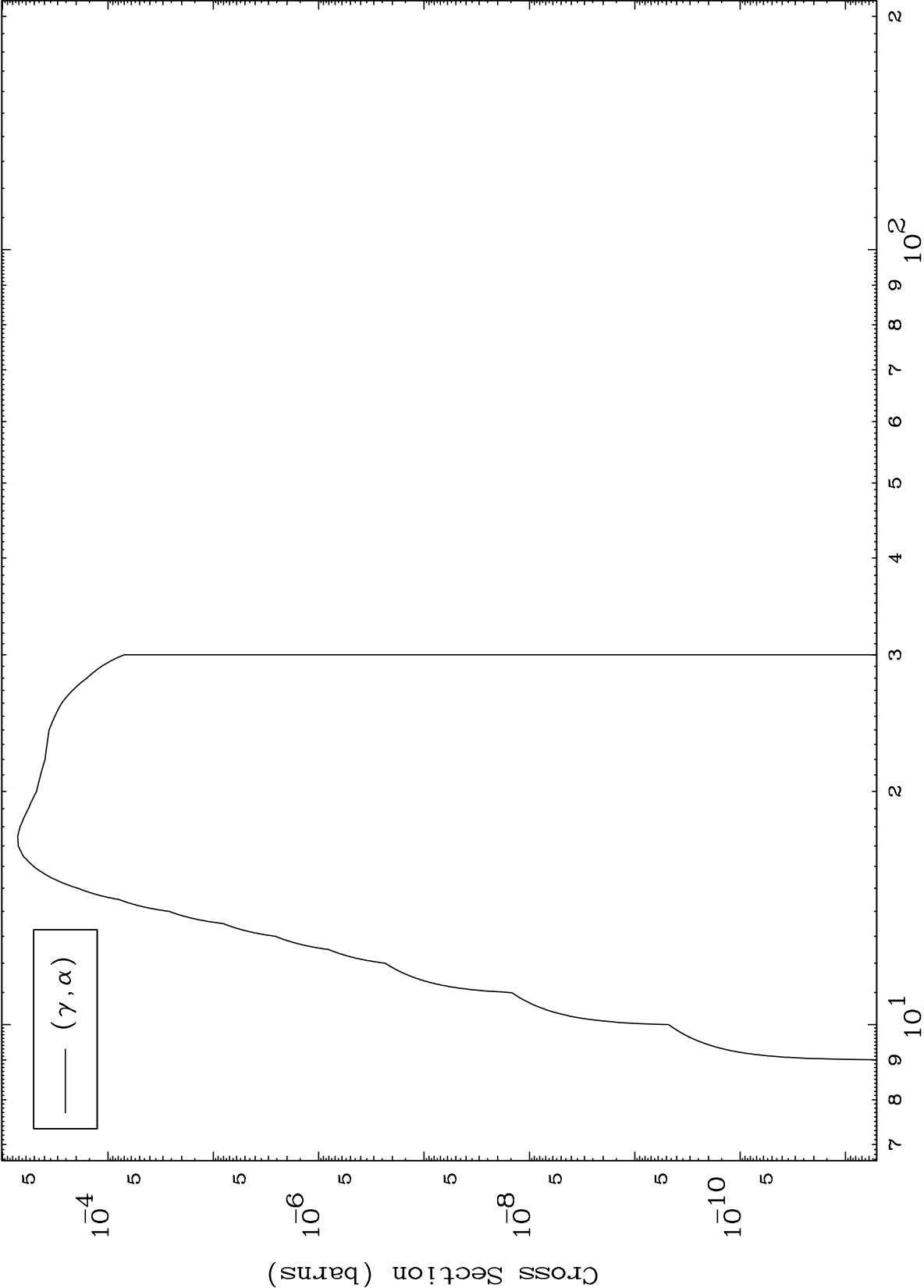




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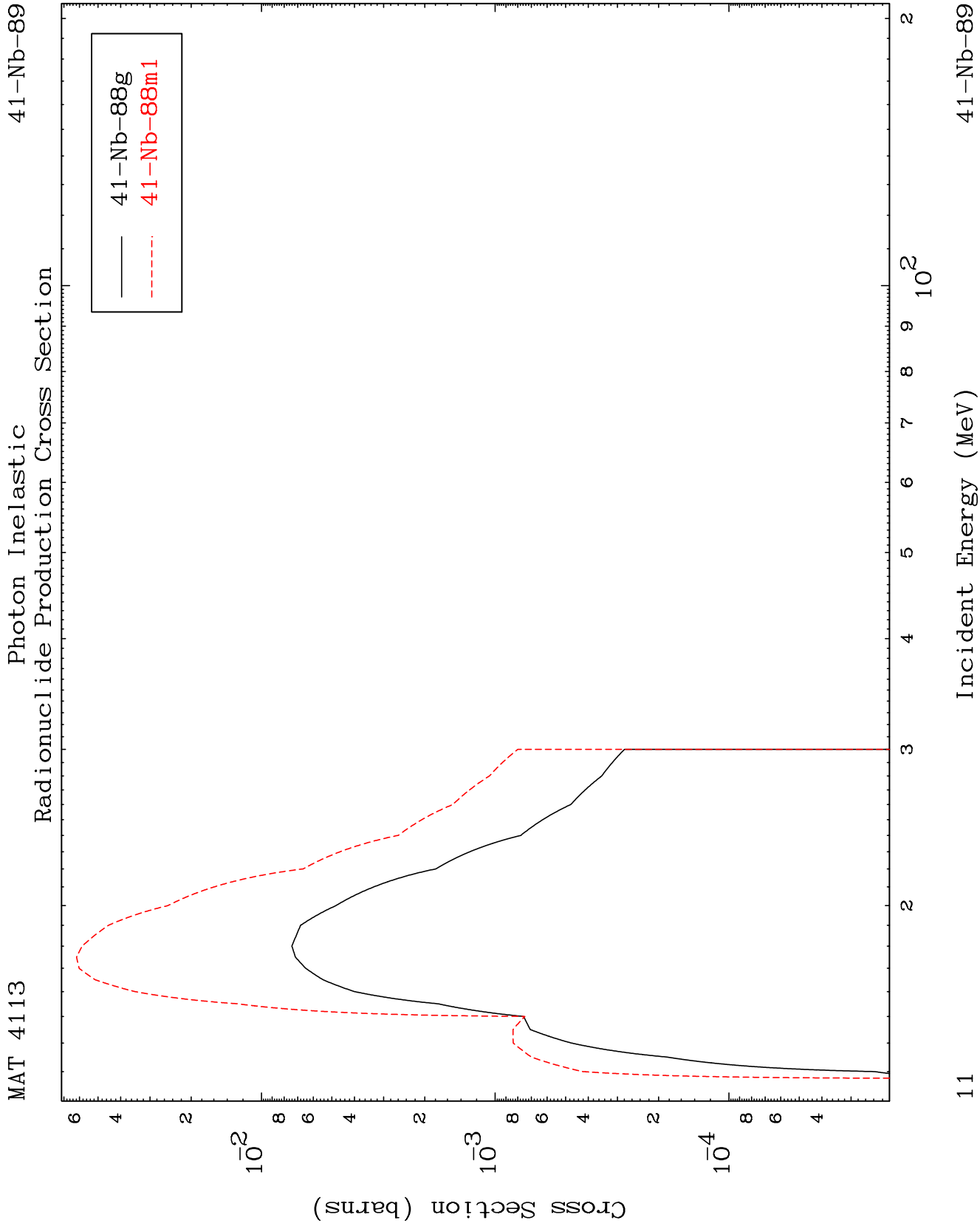
$(\gamma, \alpha)$  Levels  
0 Kelvin Cross Sections

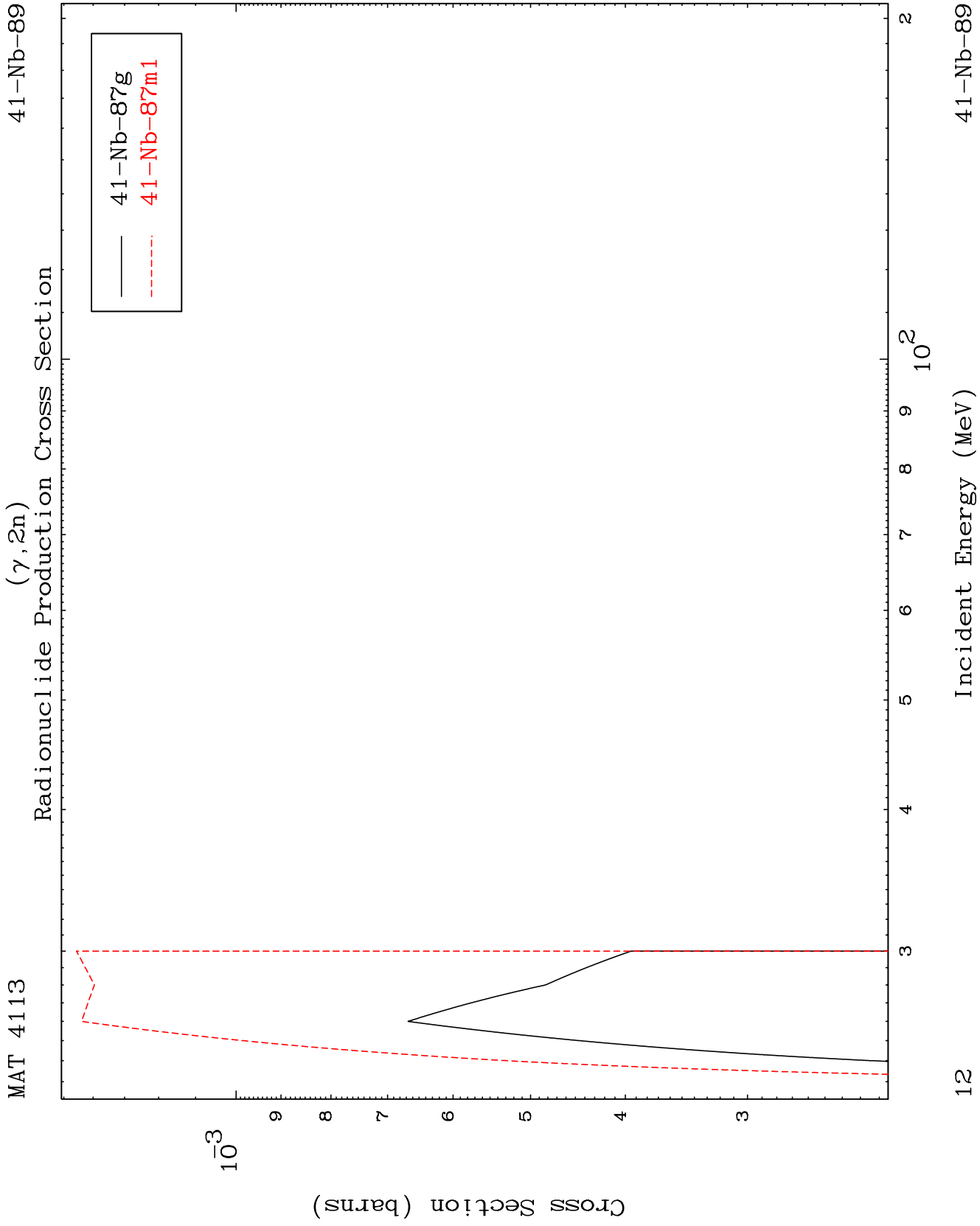


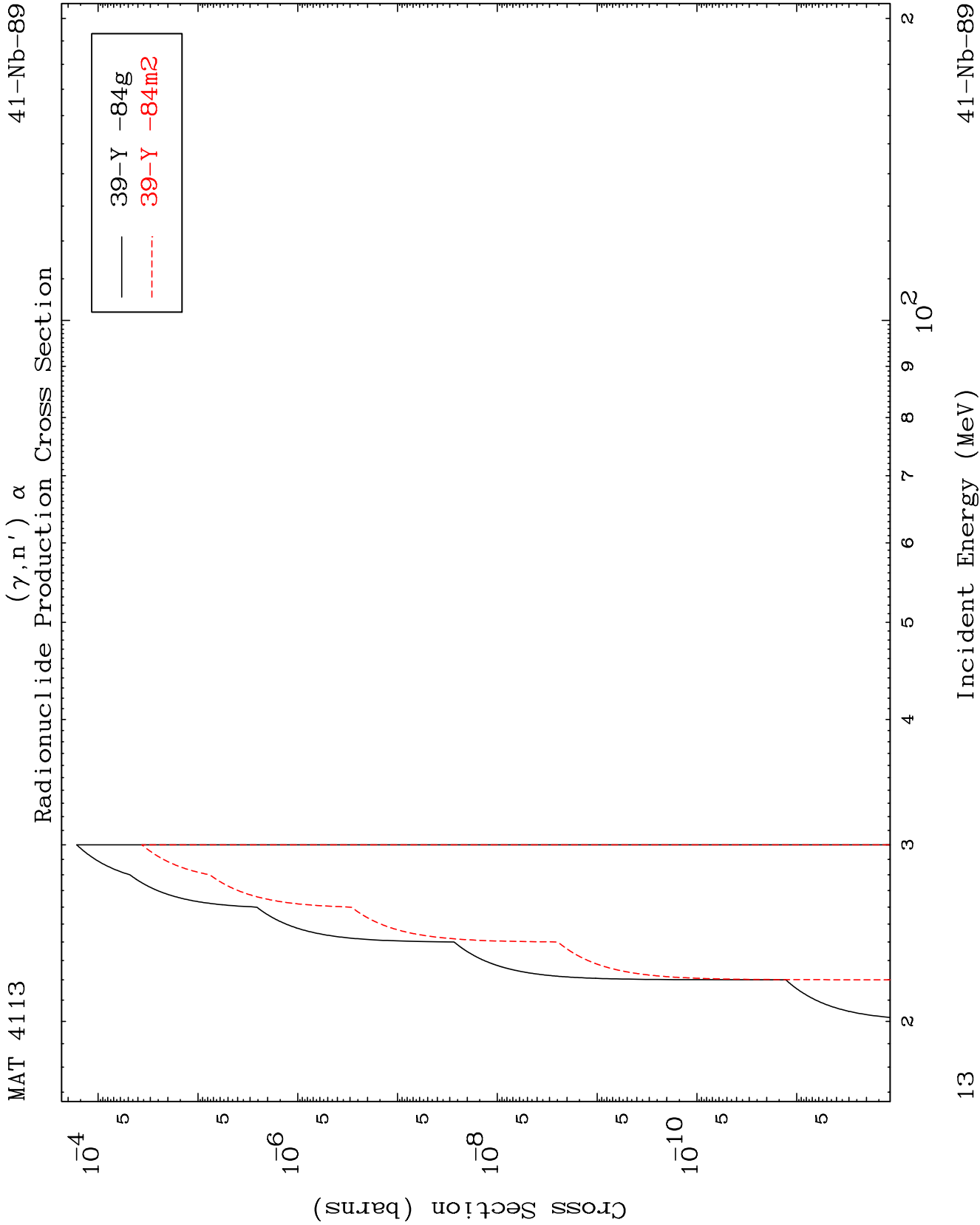
41-Nb-89

Incident Energy (MeV)

10



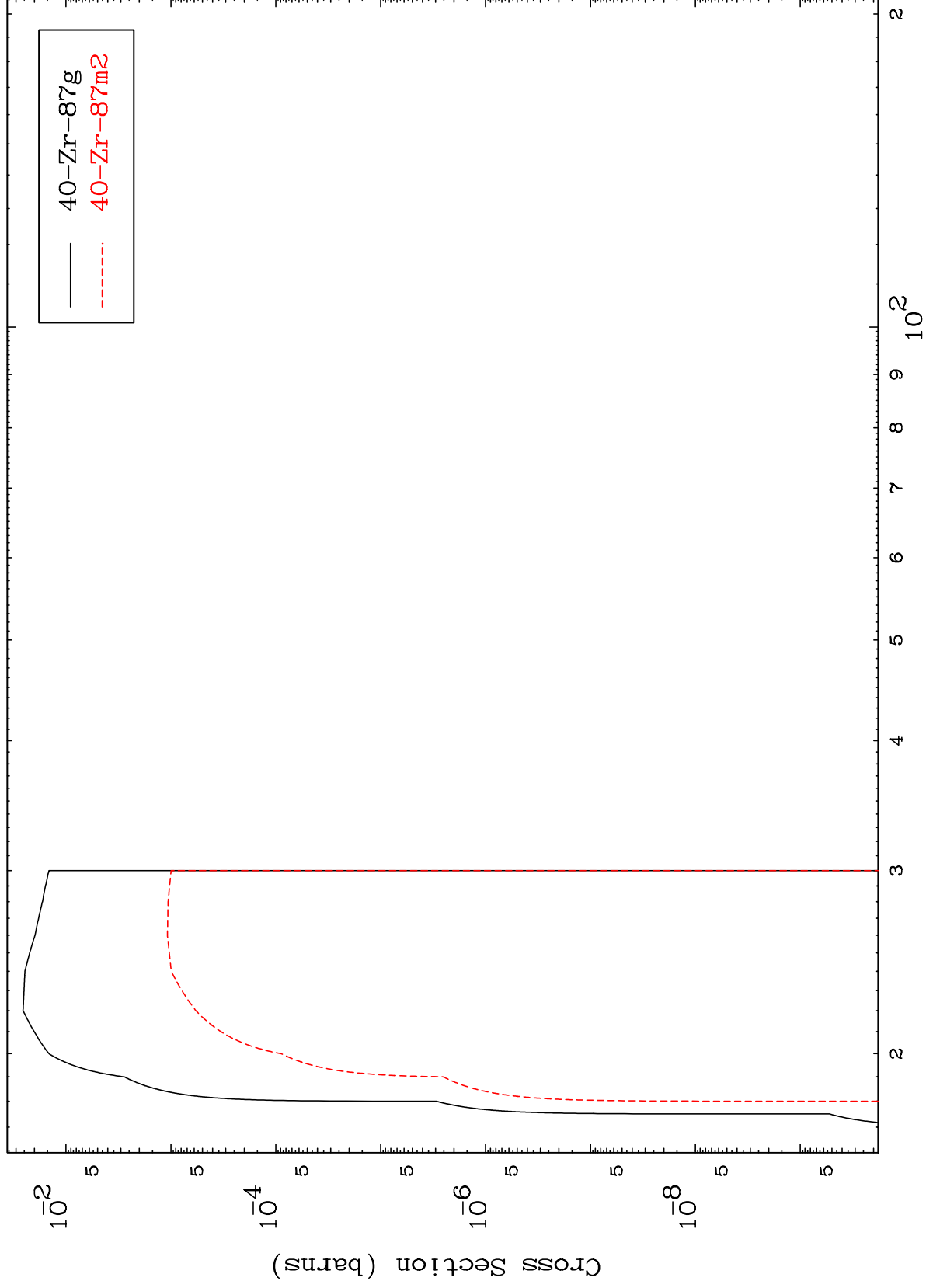




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$(\gamma, n')$  p  
Radionuclide Production Cross Section



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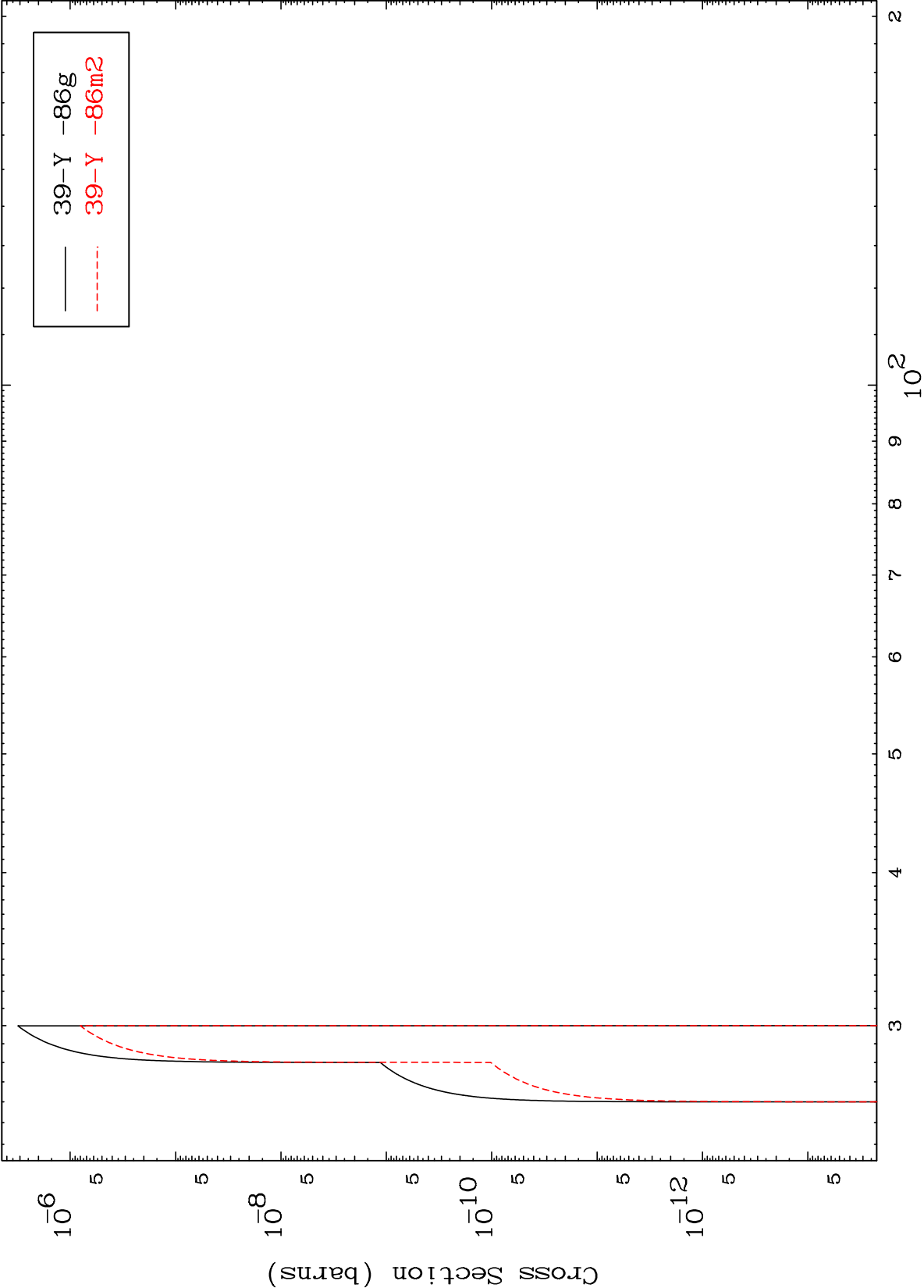
Incident Energy (MeV)

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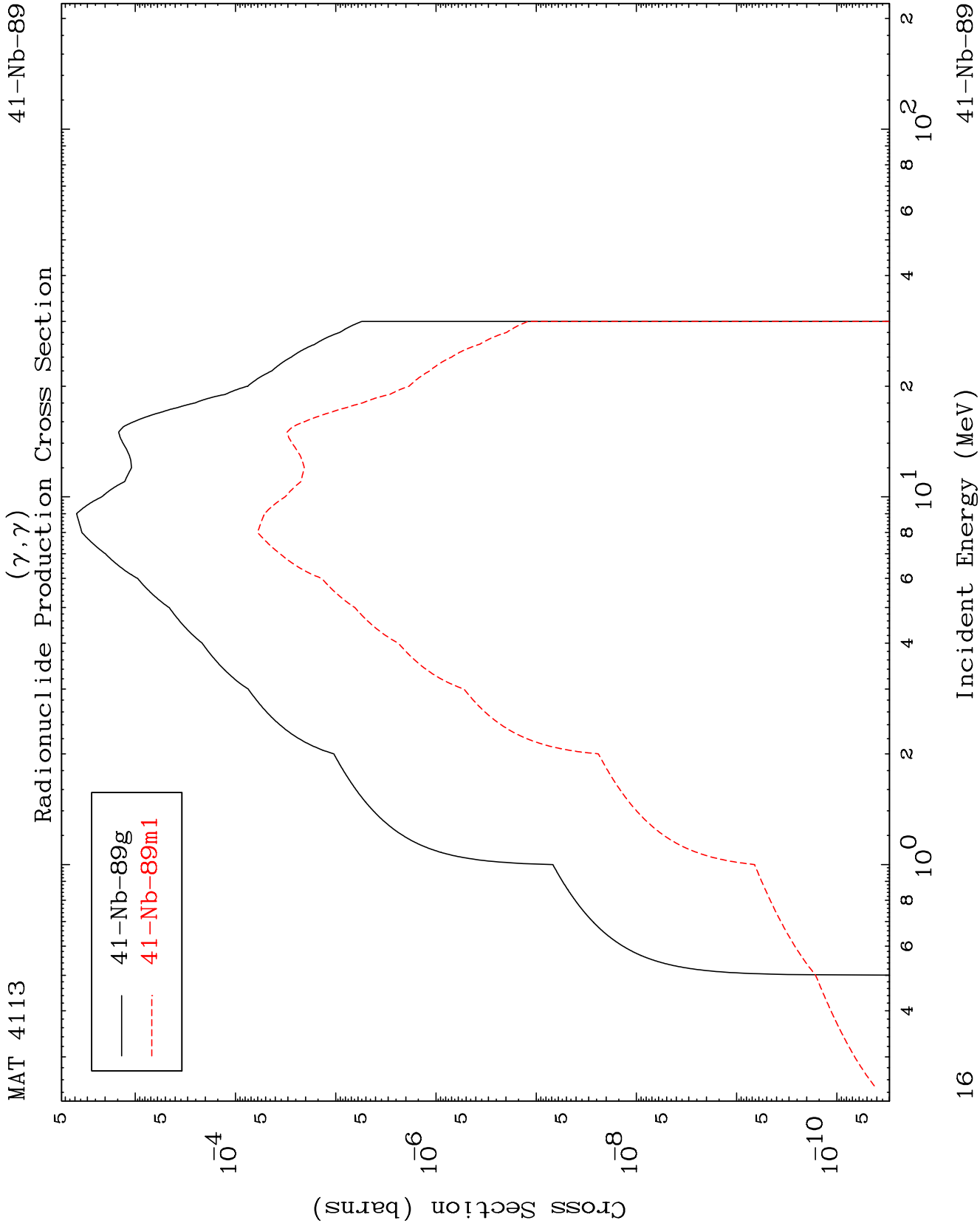
( $\gamma, 2n$ ) p  
Radionuclide Production Cross Section

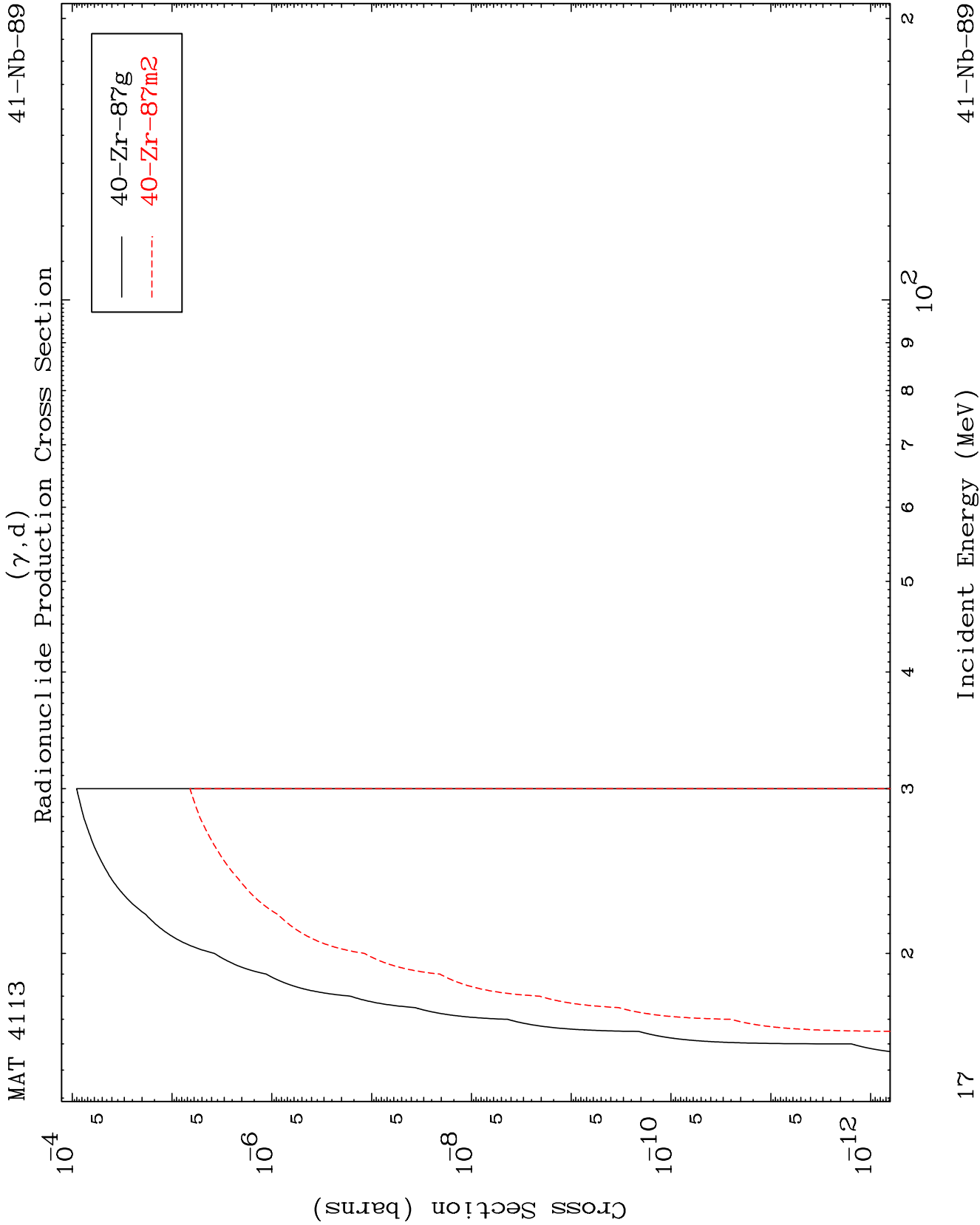


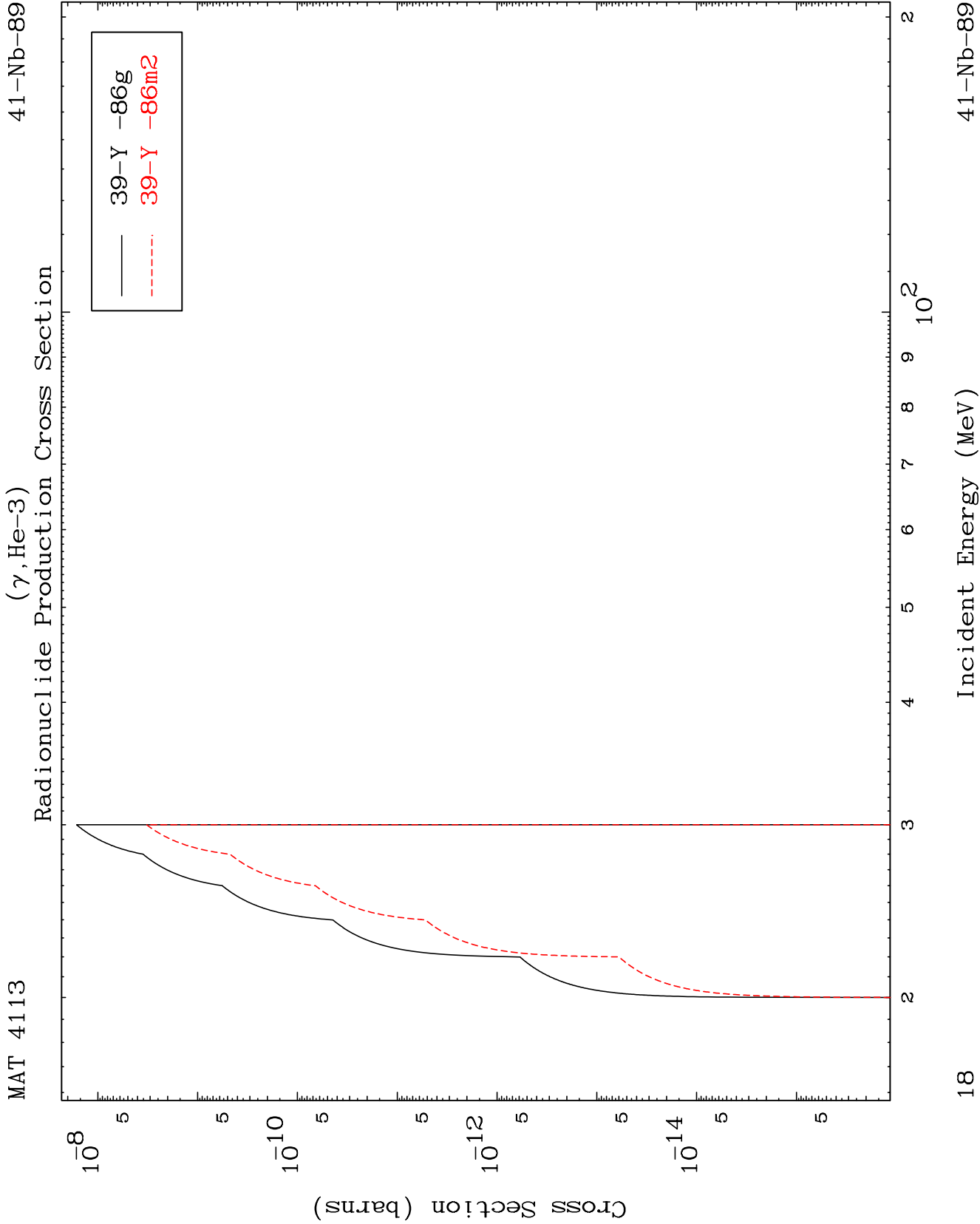
15

Incident Energy (MeV)

41-Nb-89



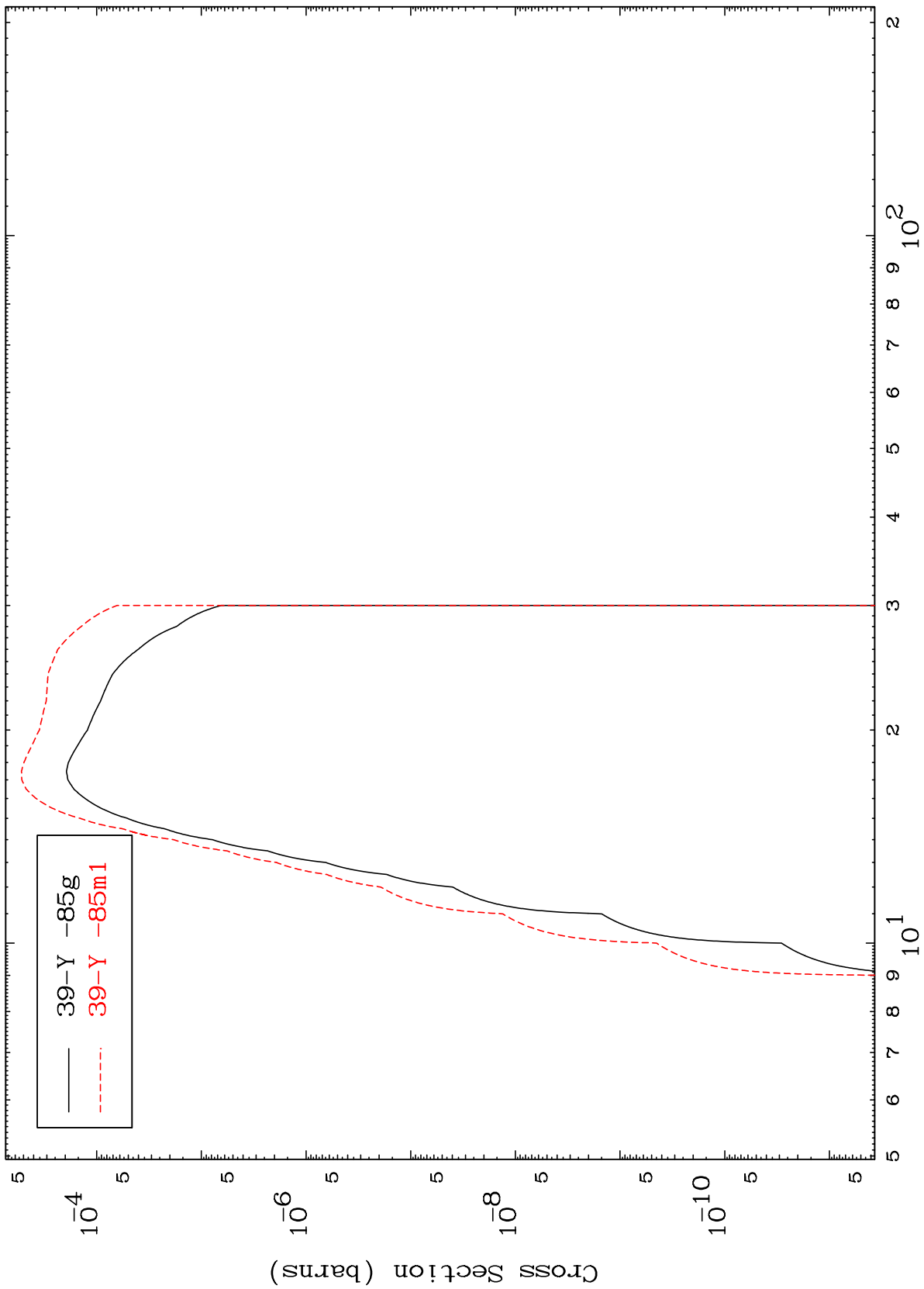




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$(\gamma, \alpha)$   
Radionuclide Production Cross Section



19

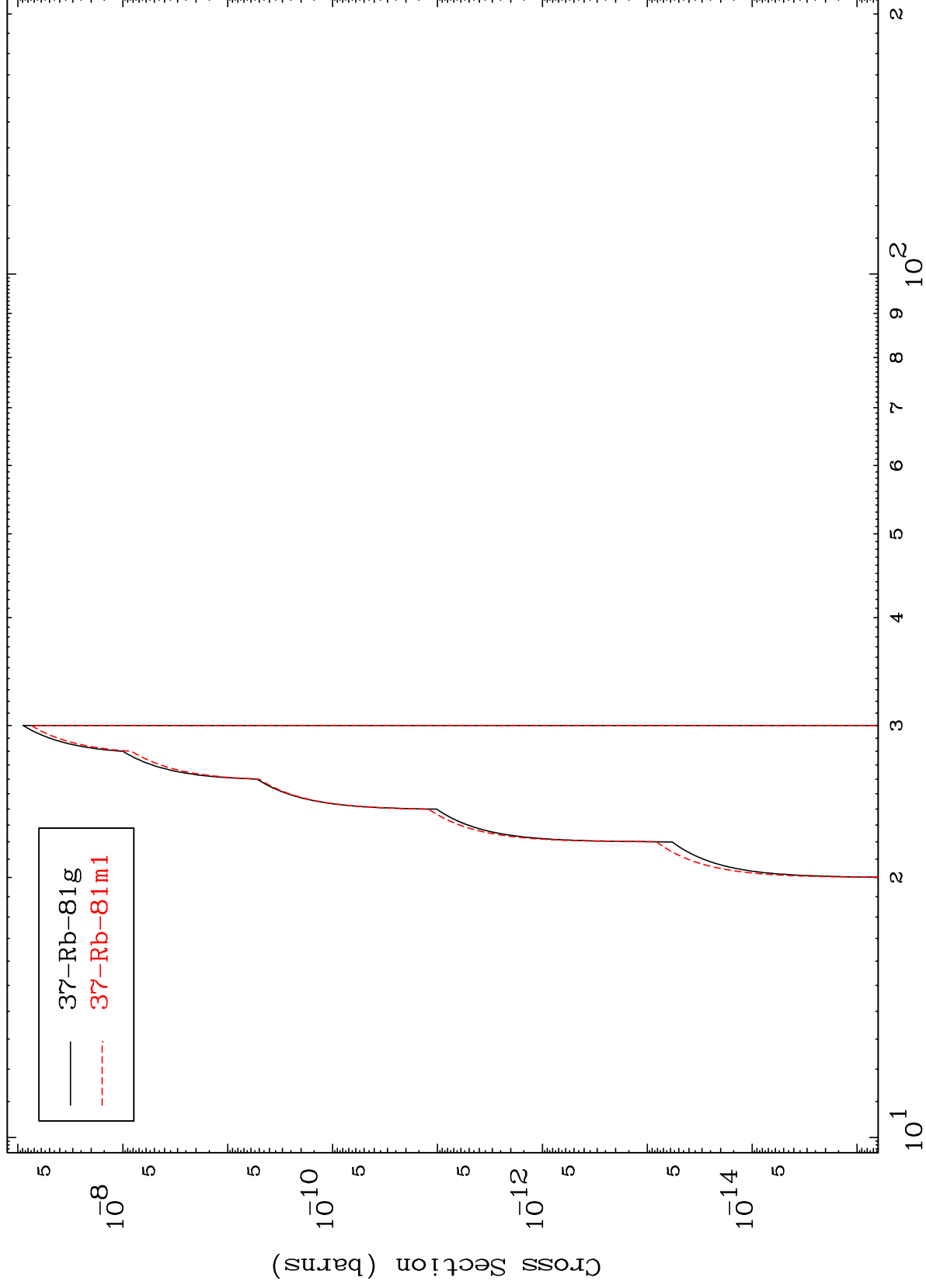
Incident Energy (MeV)

41-Nb-89

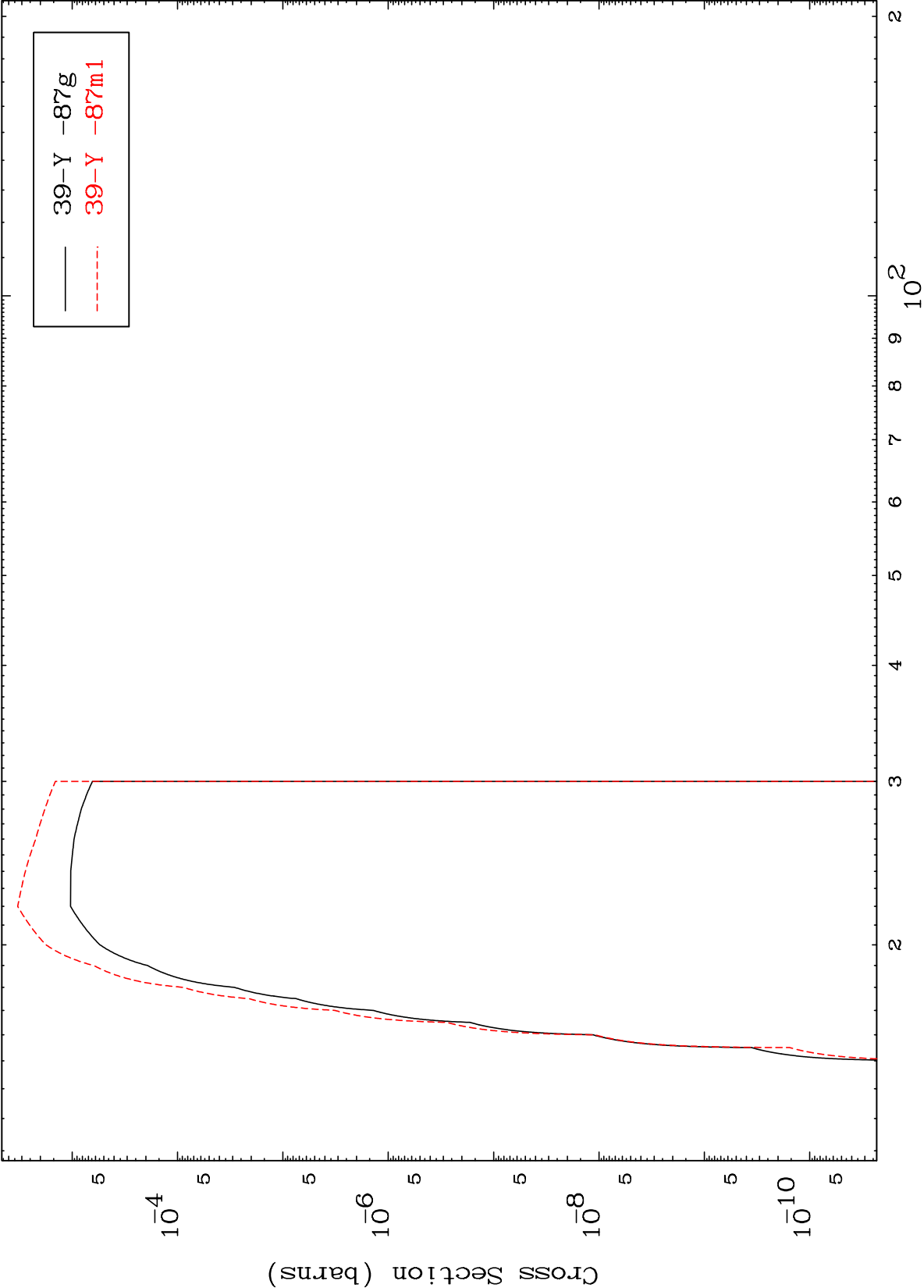
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Radionuclide Production Cross Section  
( $\gamma, 2\alpha$ )



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



Radionuclide Production Cross Section

