

Program EVALPLOT  
(Version 2021-1)

by

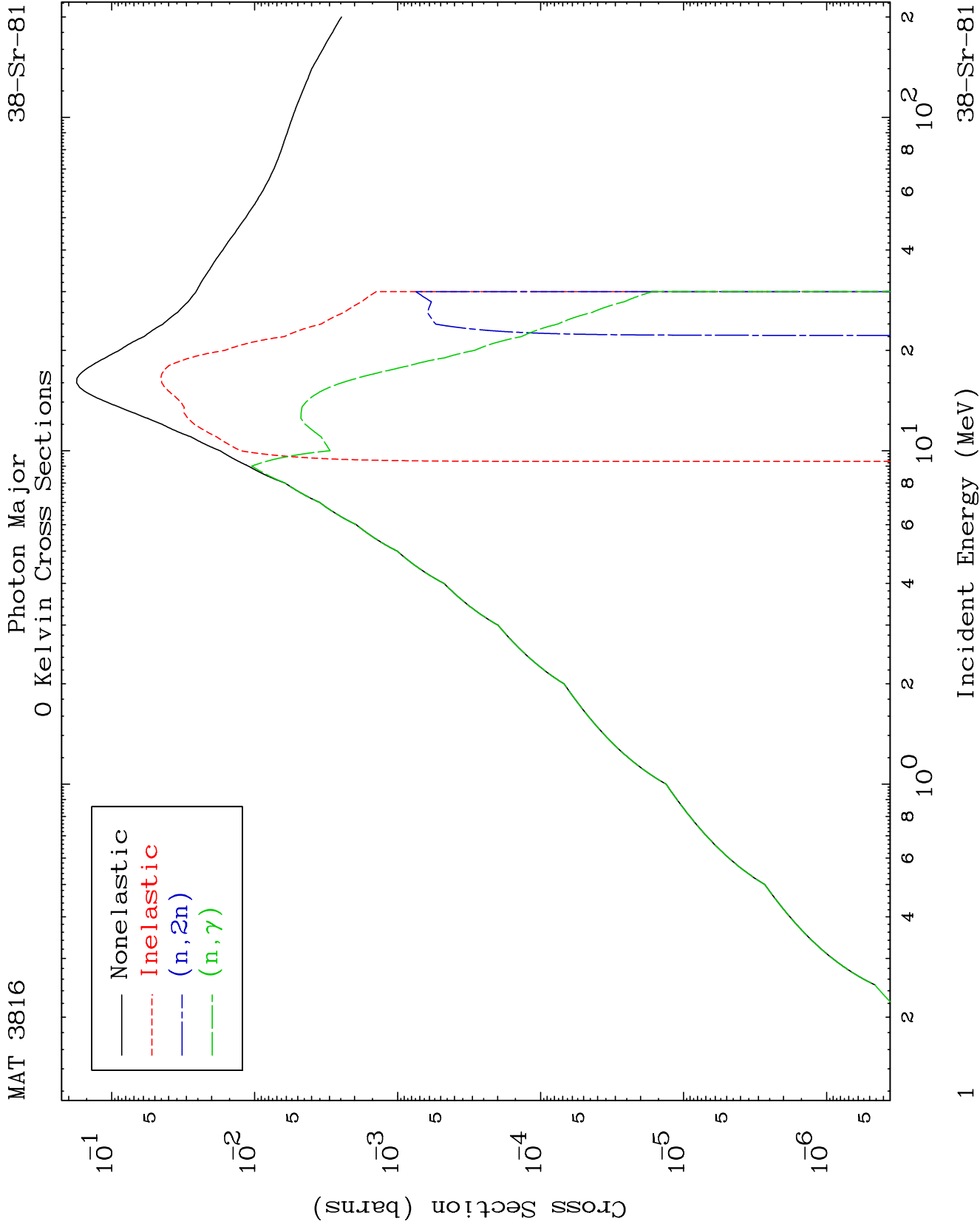
Dermott E. Cullen  
(Present Contact Information)

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)

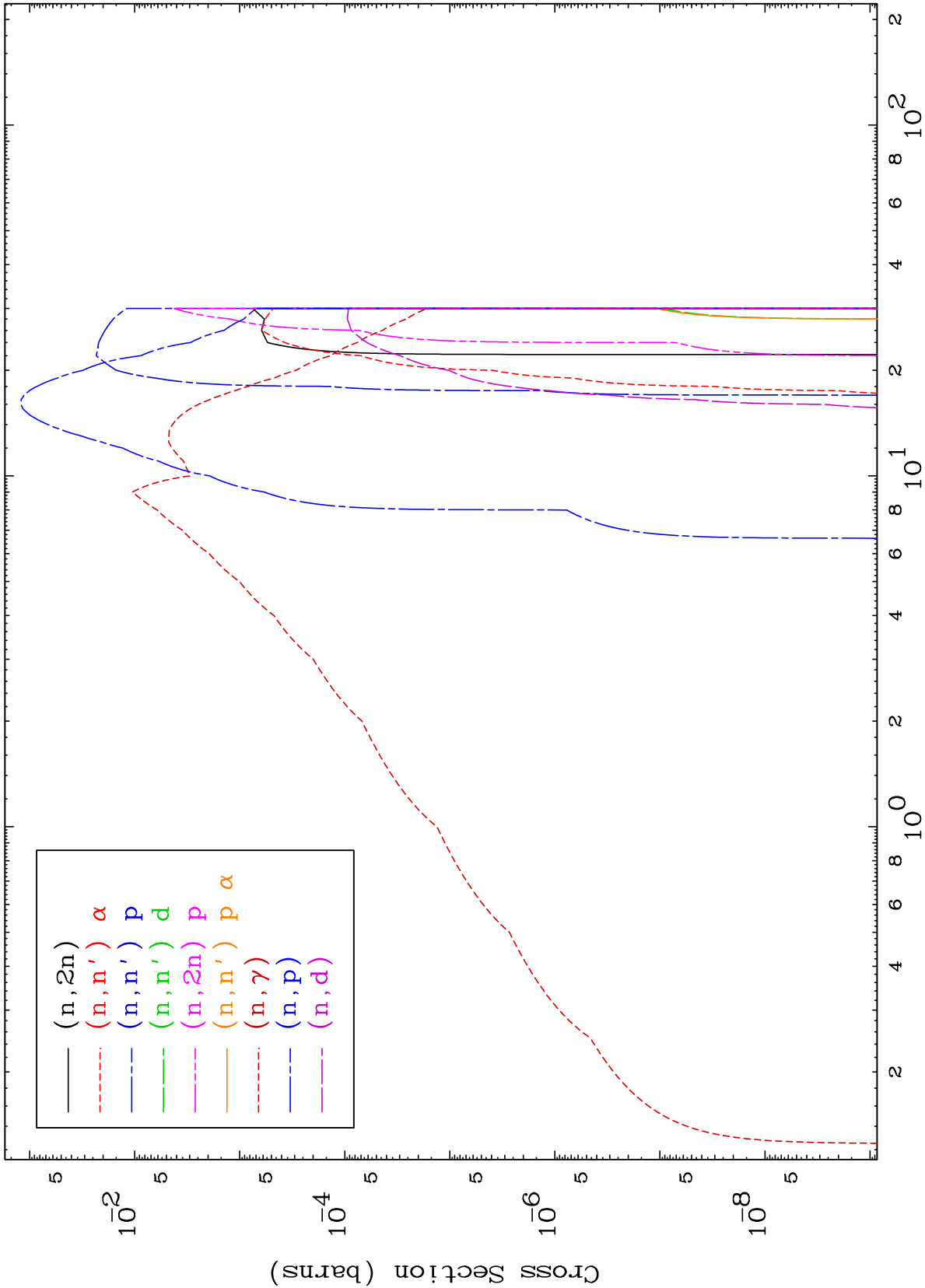
Press Mouse Button to Start



MAT 3816

Photon Neutron Absorption  
0 Kelvin Cross Sections

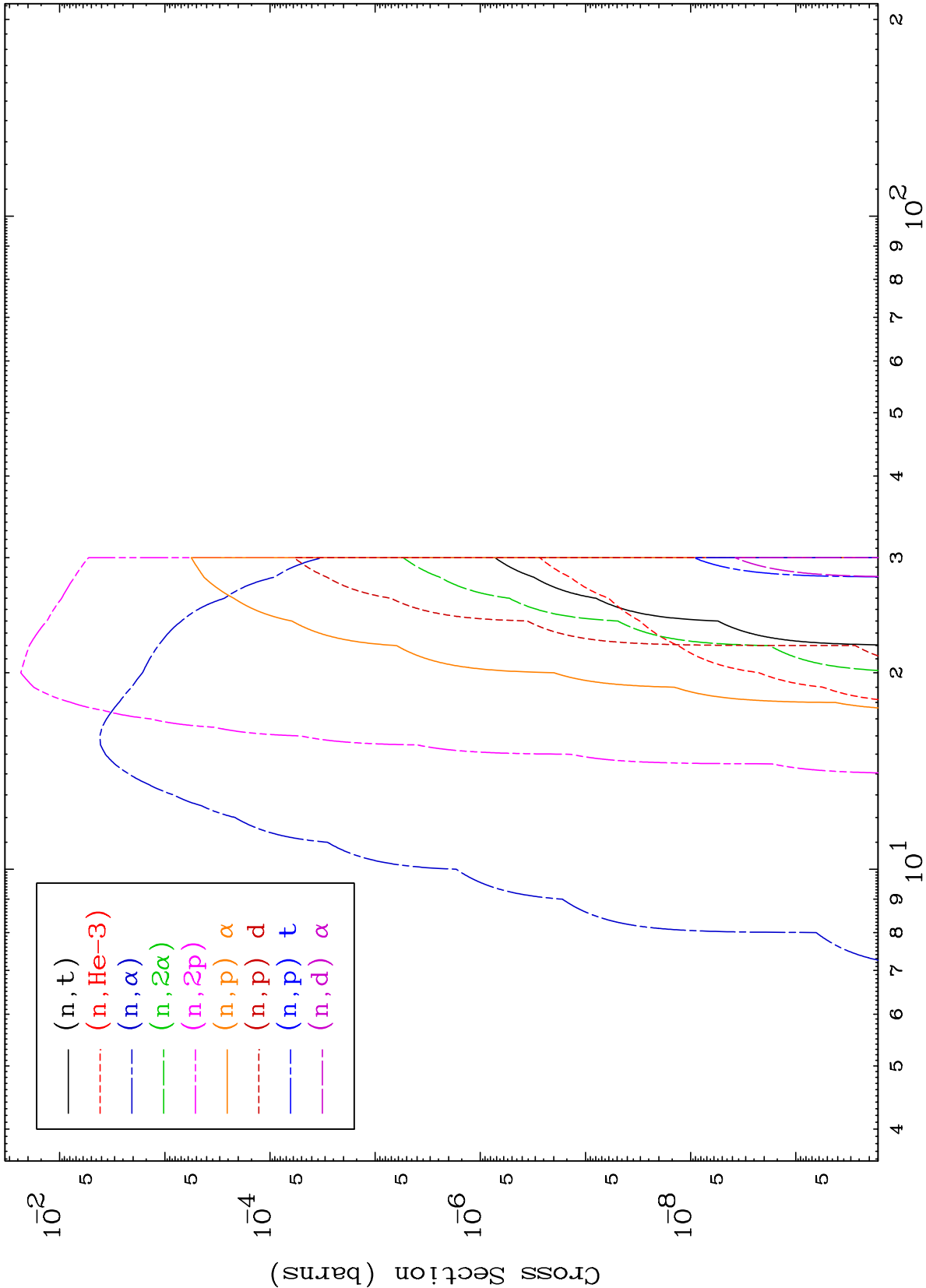
38-Sr-81

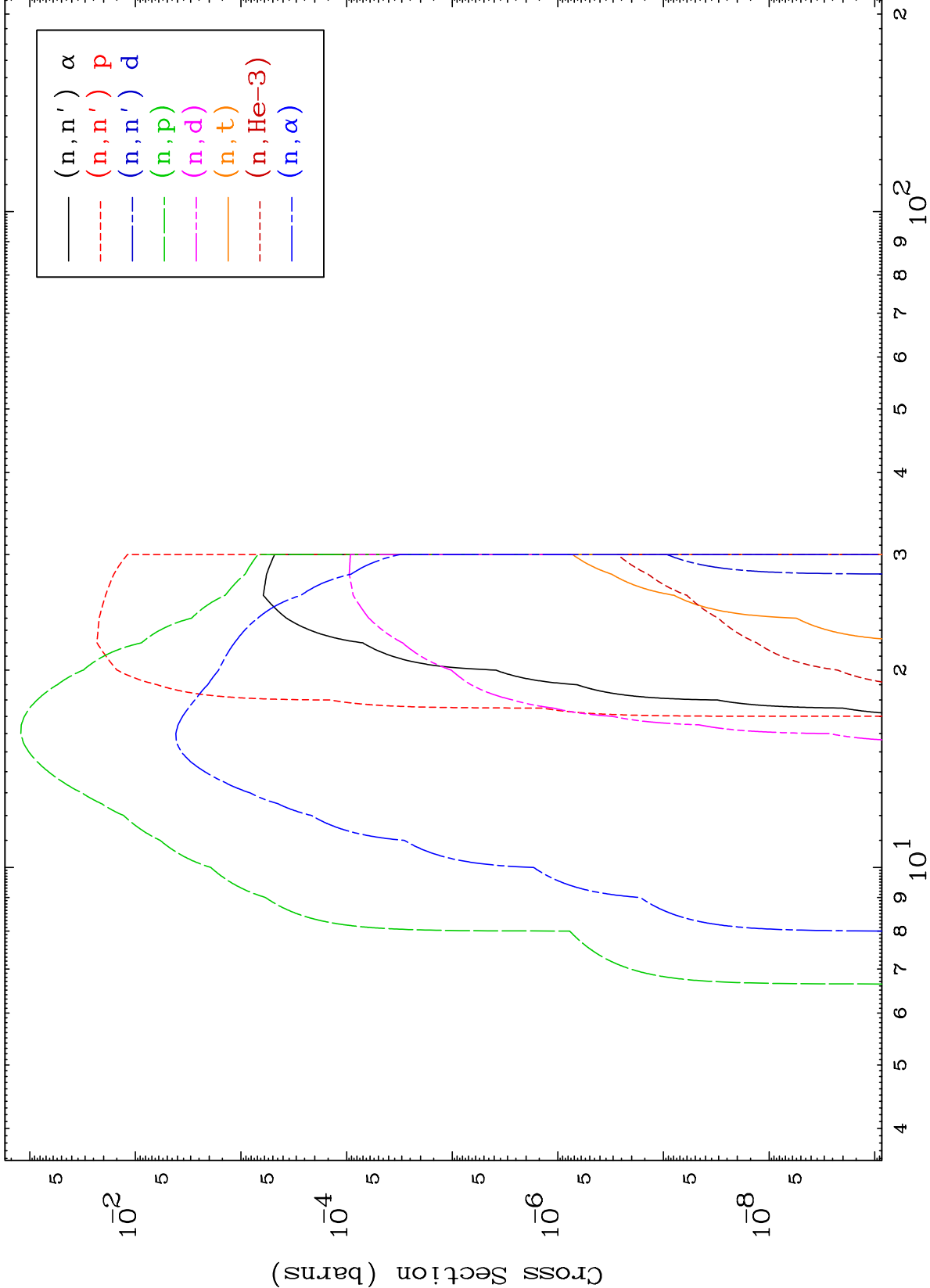


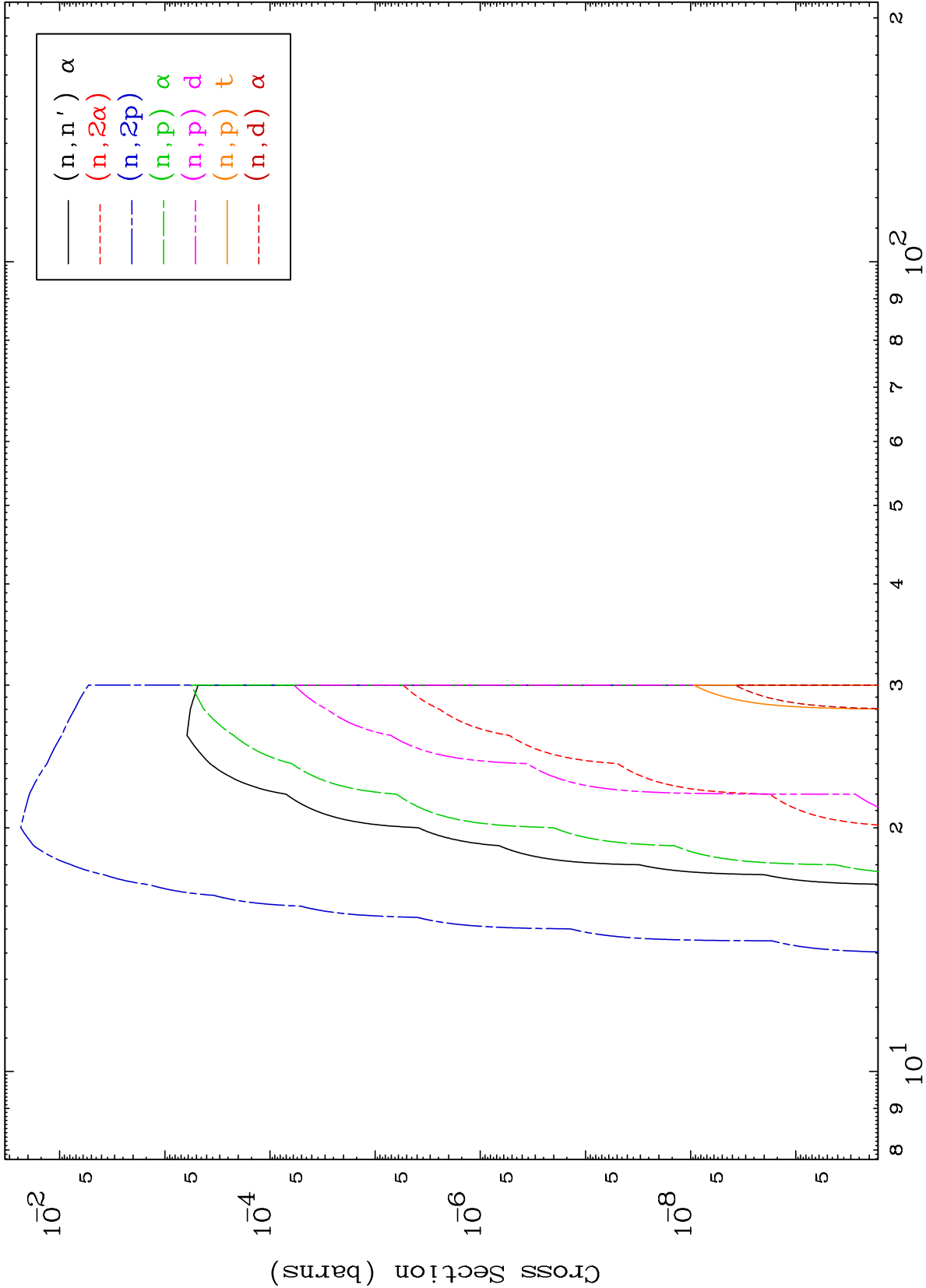
2

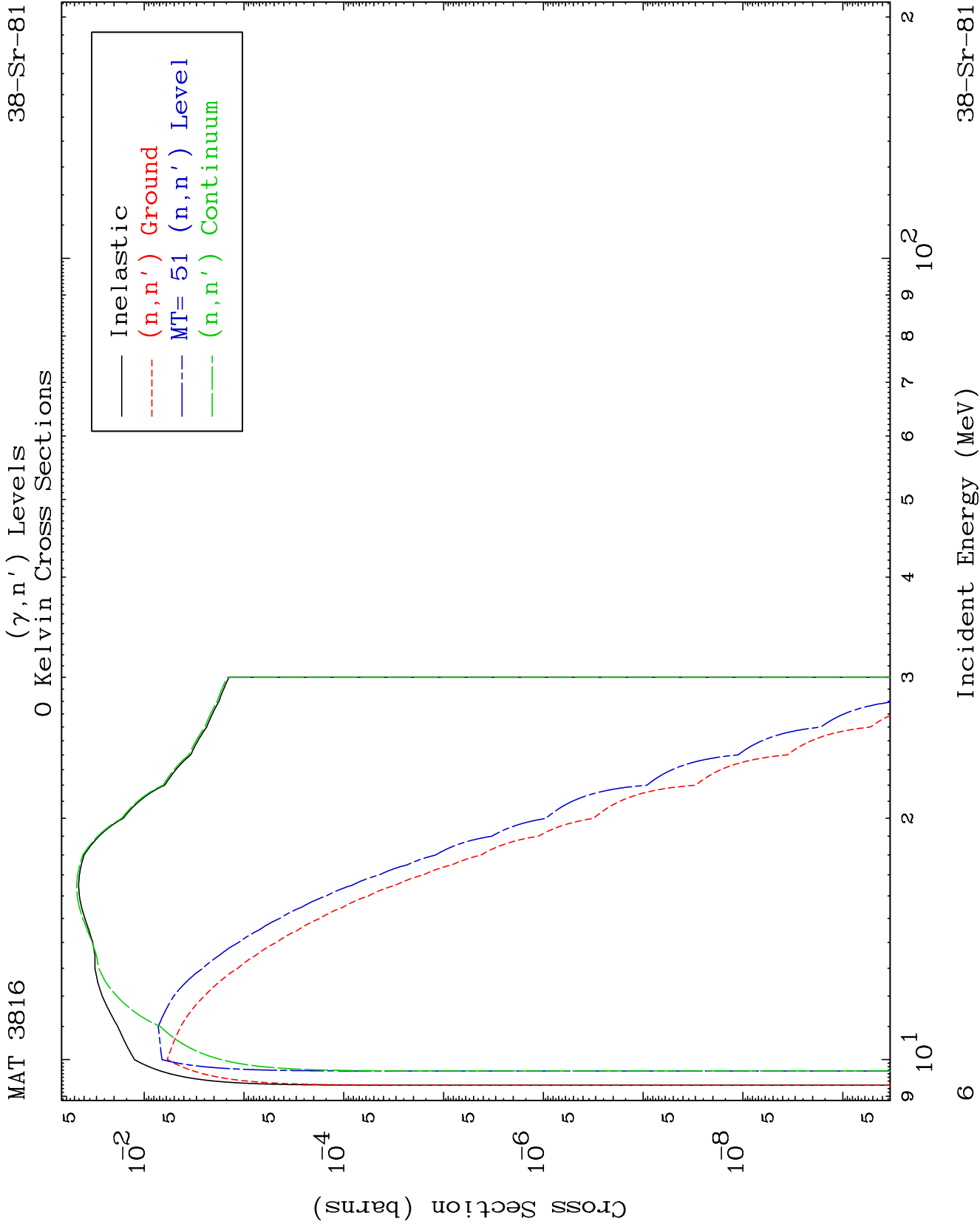
Incident Energy (MeV)

38-Sr-81





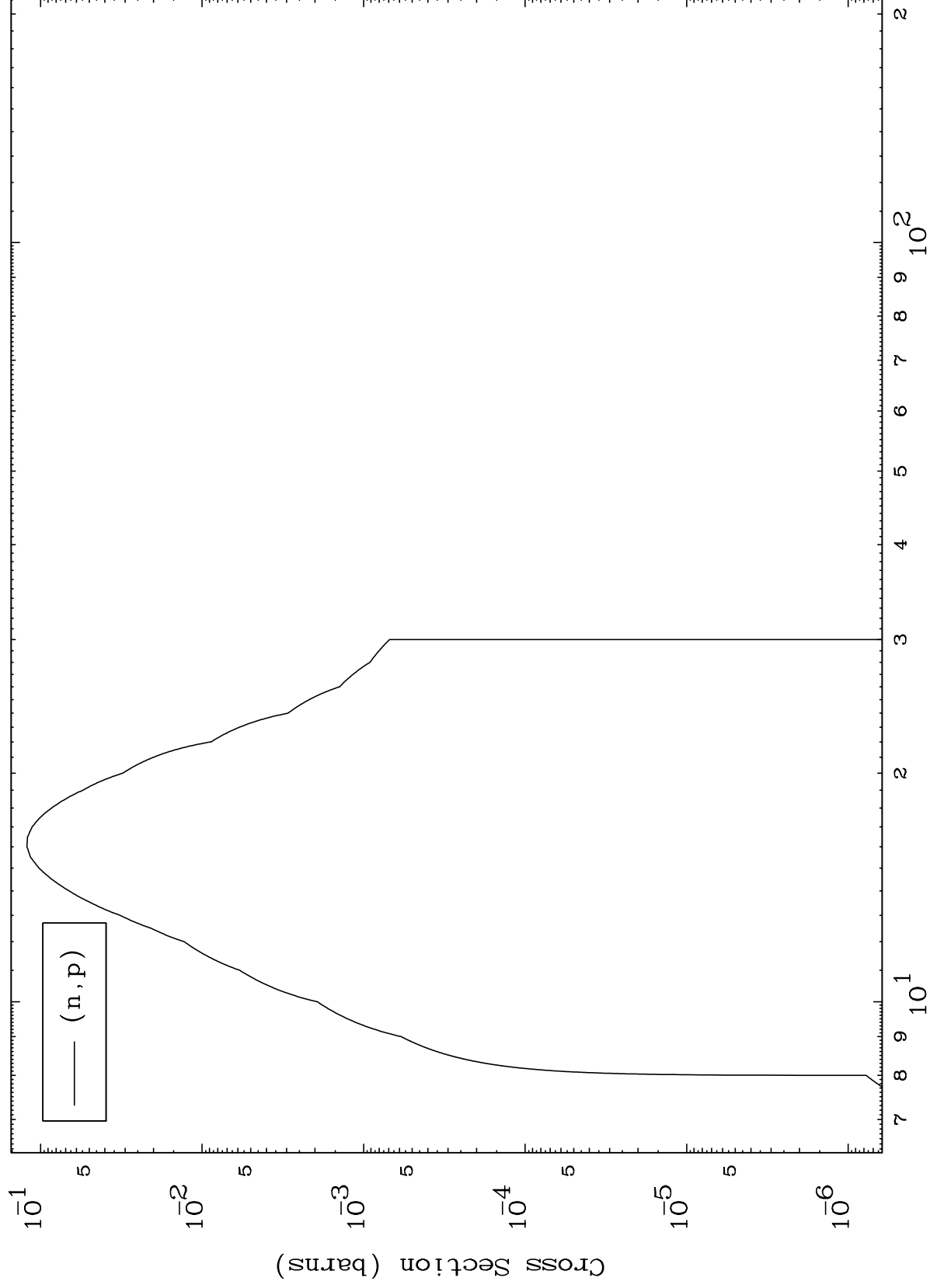




MAT 3816

38-Sr-81

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

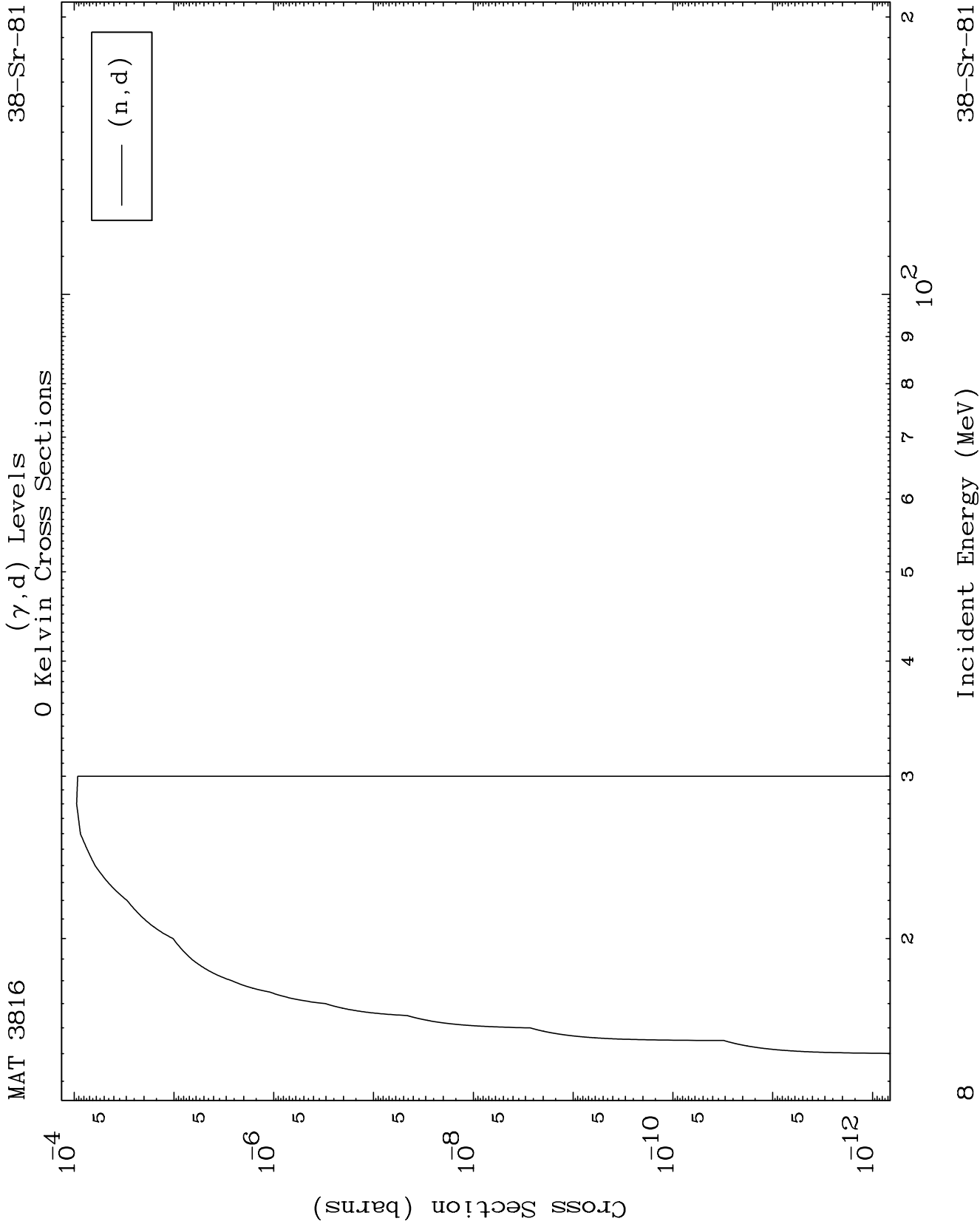


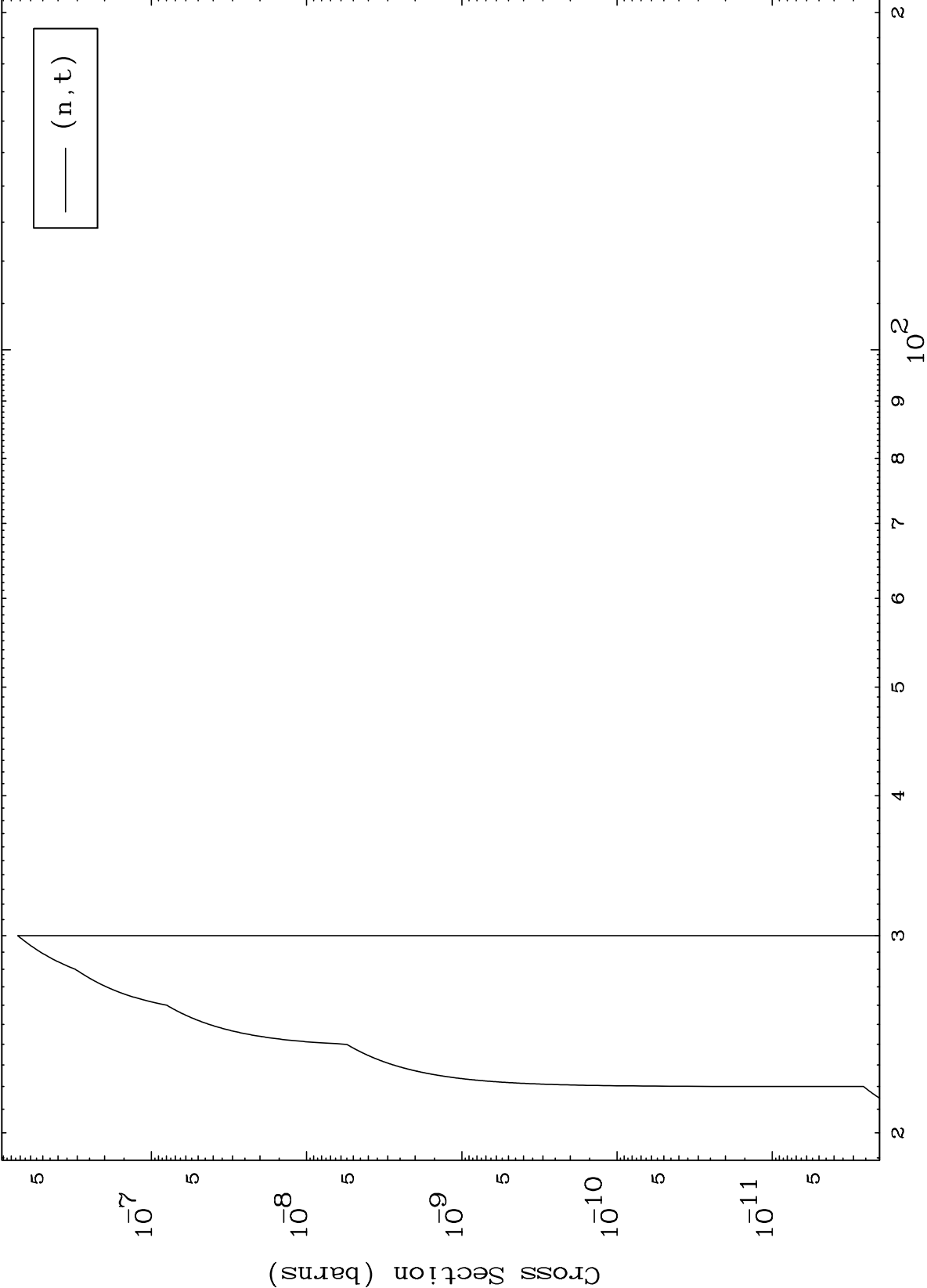
38-Sr-81

Incident Energy (MeV)

7



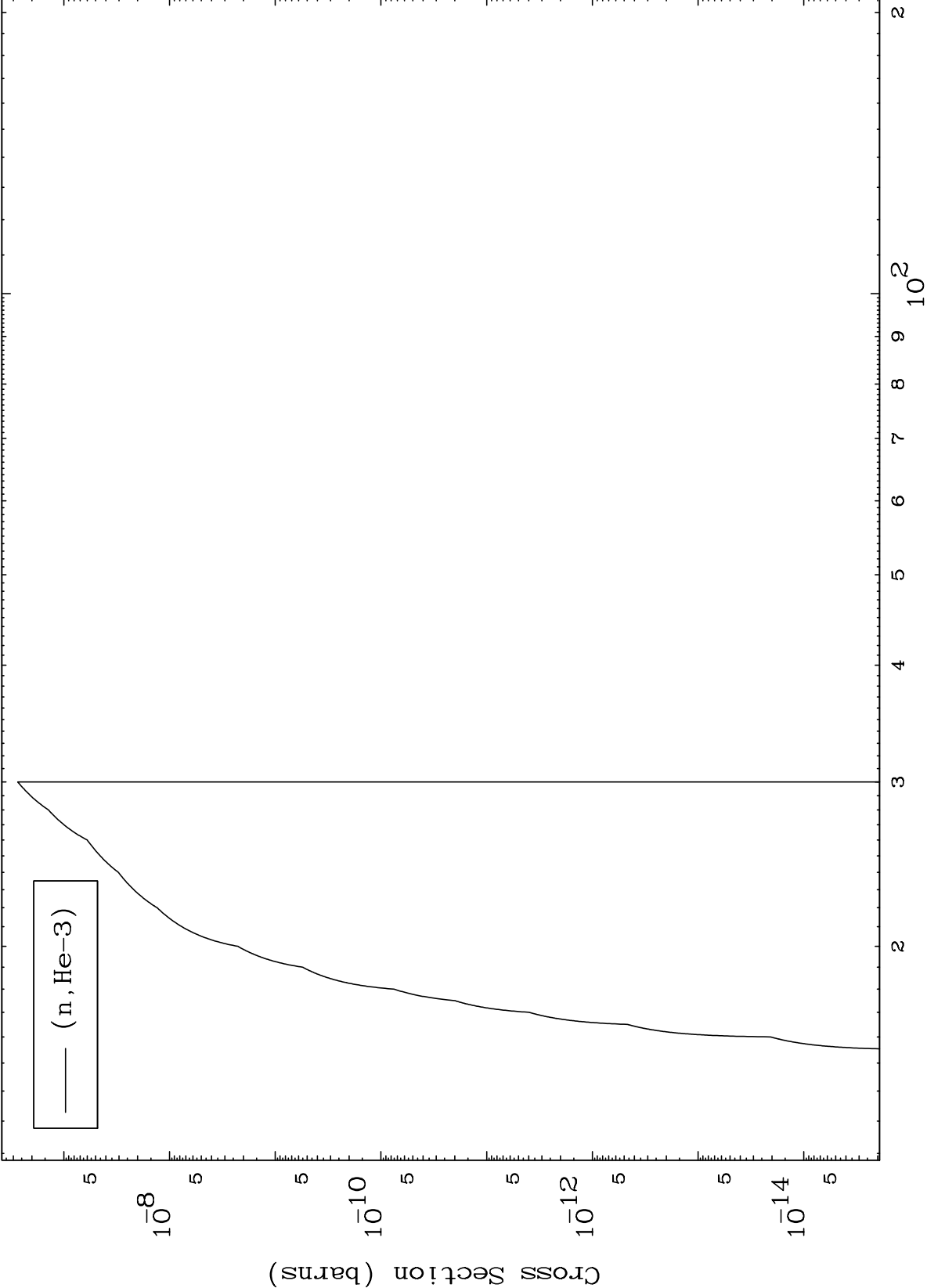




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38-Sr-81

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

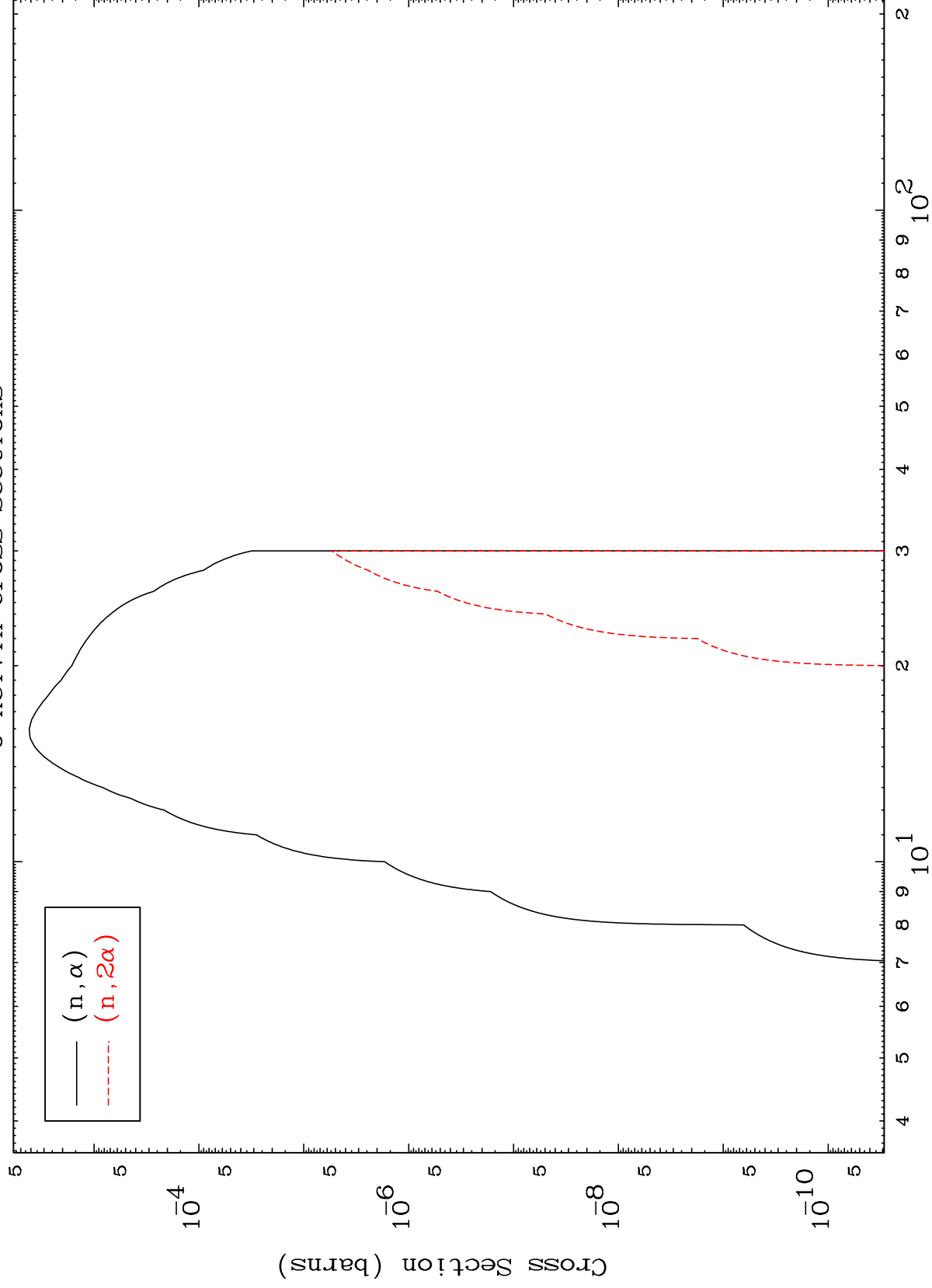
38-Sr-81

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$(\gamma, \alpha)$  Levels

38-Sr-81

0 Kelvin Cross Sections



11

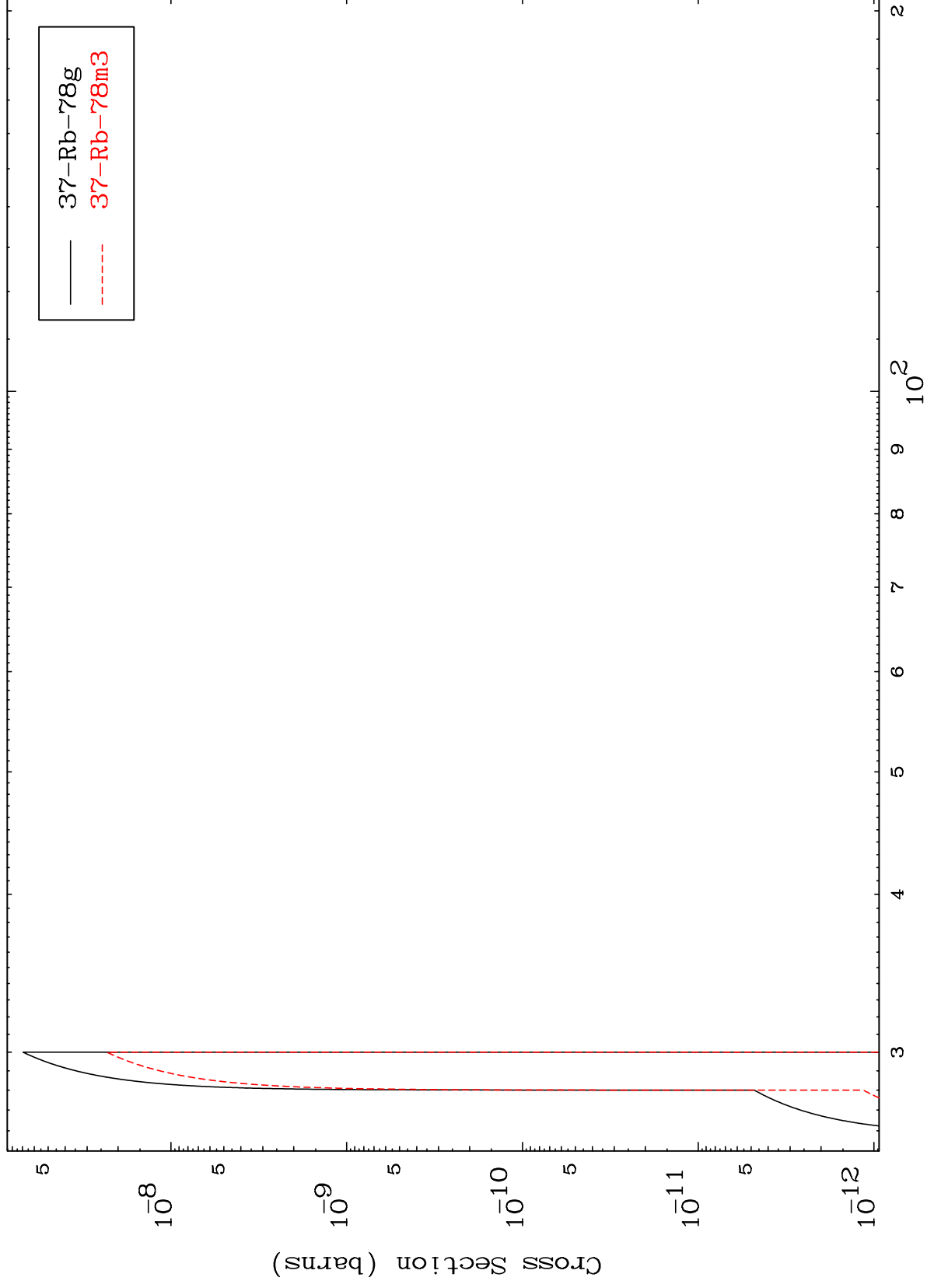
Incident Energy (MeV)

38-Sr-81

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38-Sr-81

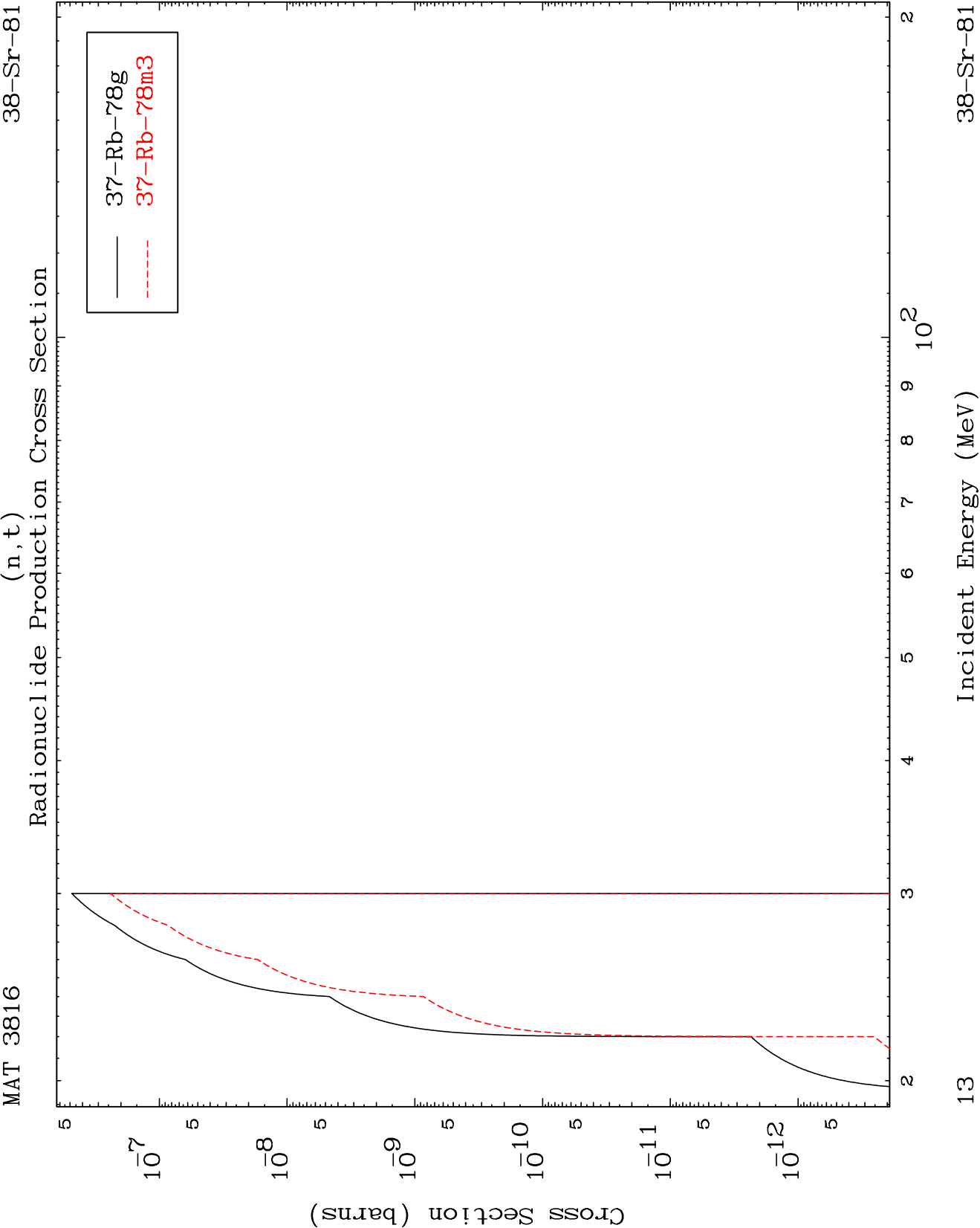
$(n,n')$  d  
Radionuclide Production Cross Section

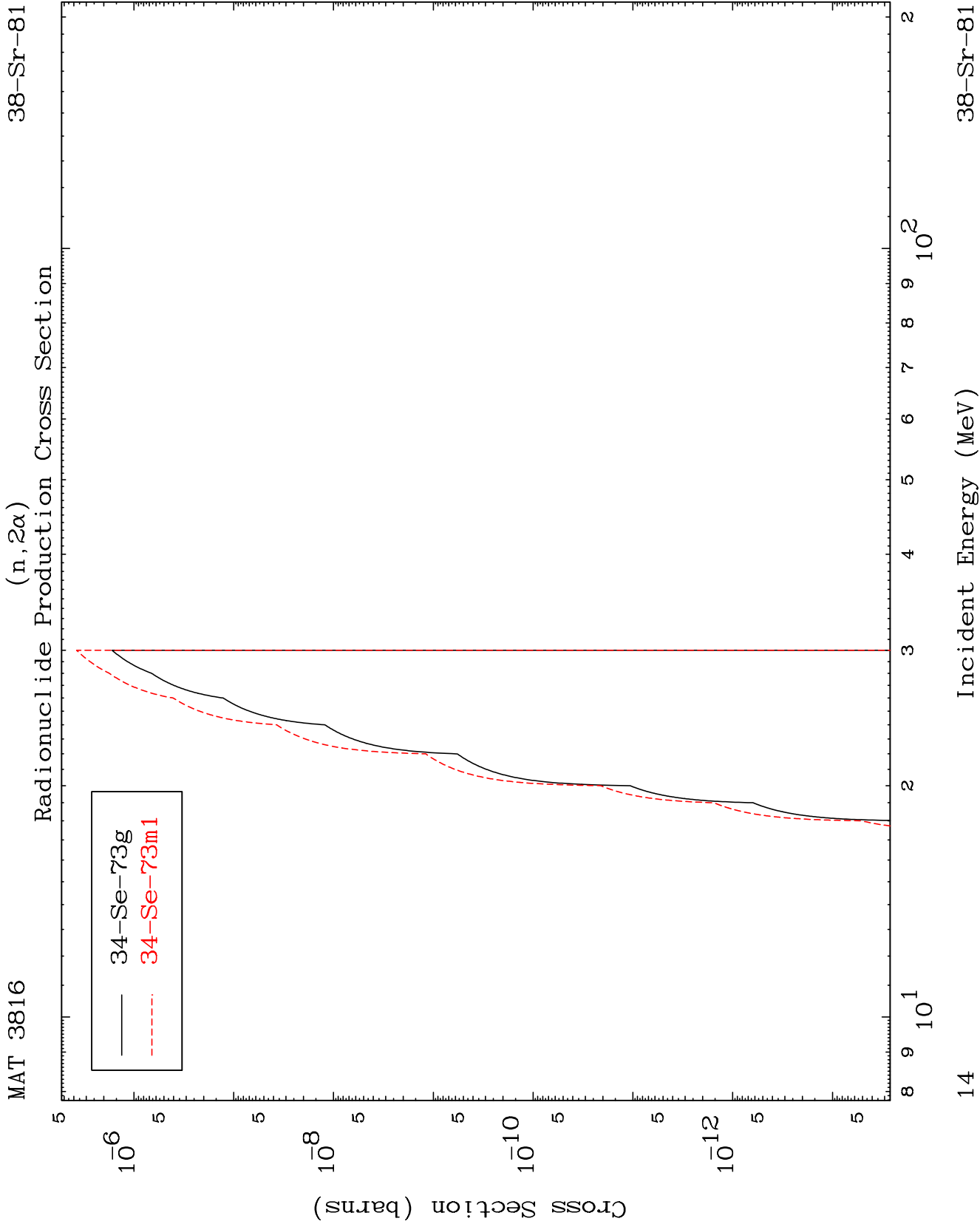


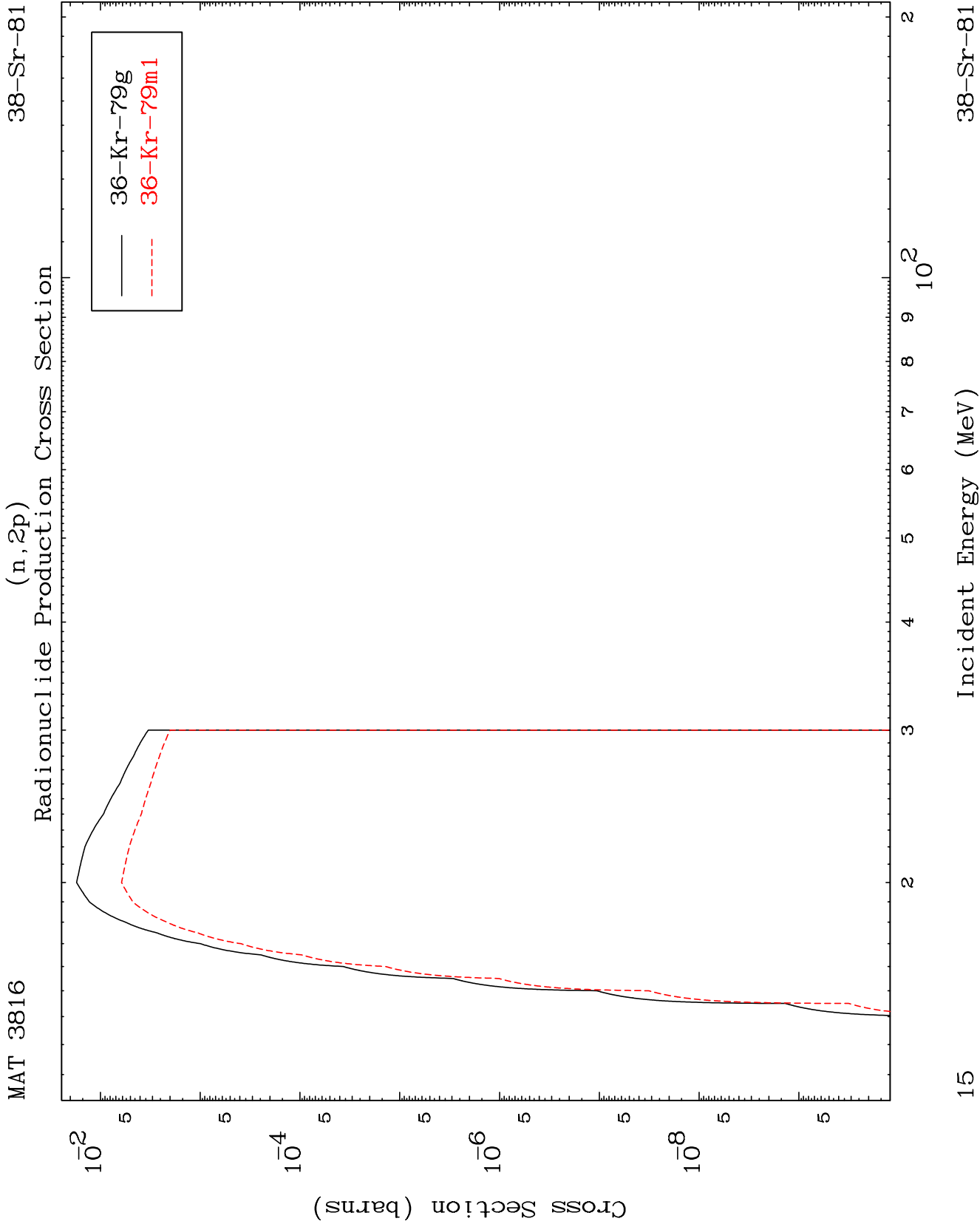
38-Sr-81

Incident Energy (MeV)

12





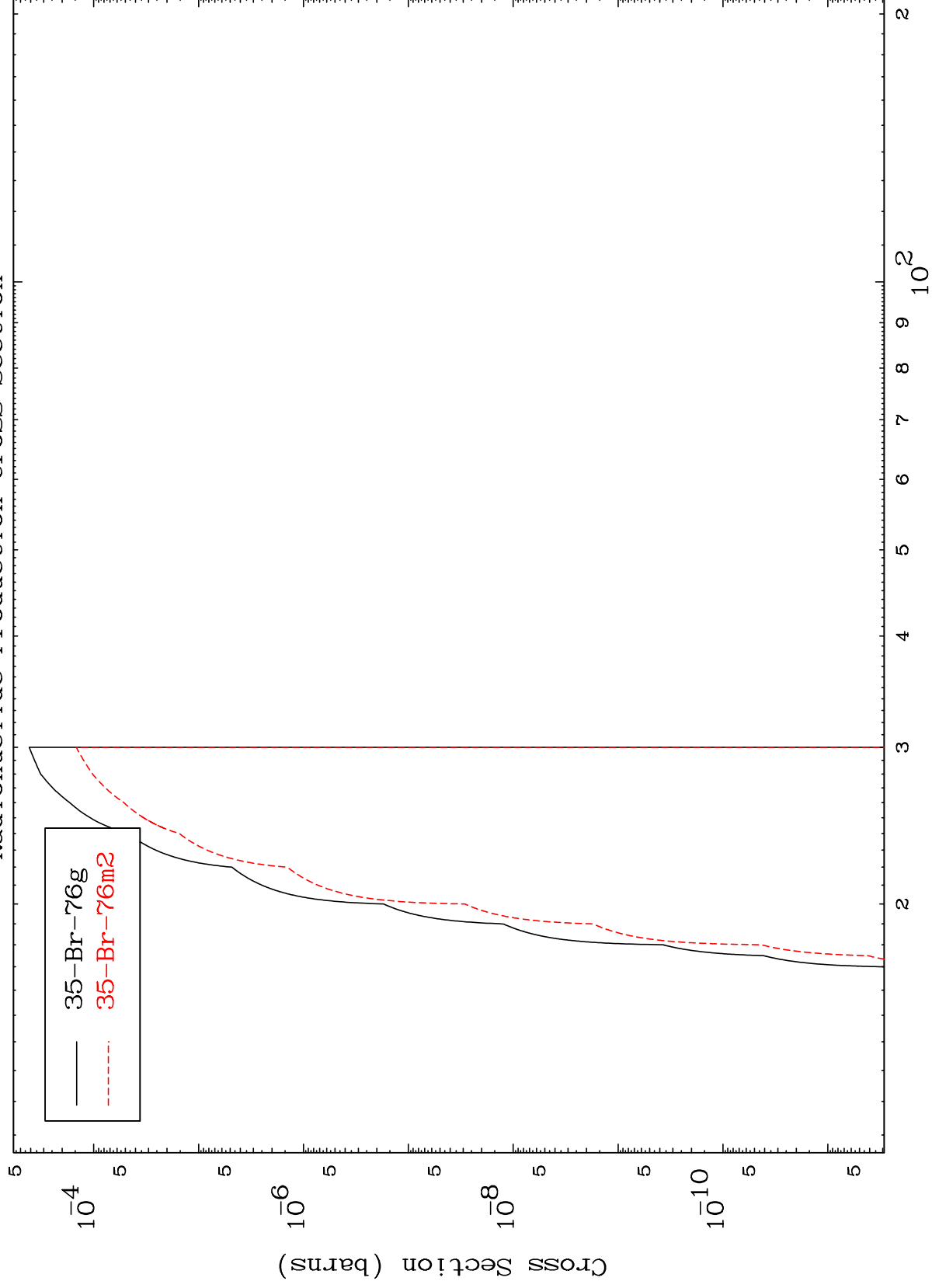




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38-Sr-81

(n,p)  $\alpha$   
Radionuclide Production Cross Section



16

Incident Energy (MeV)

38-Sr-81