

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

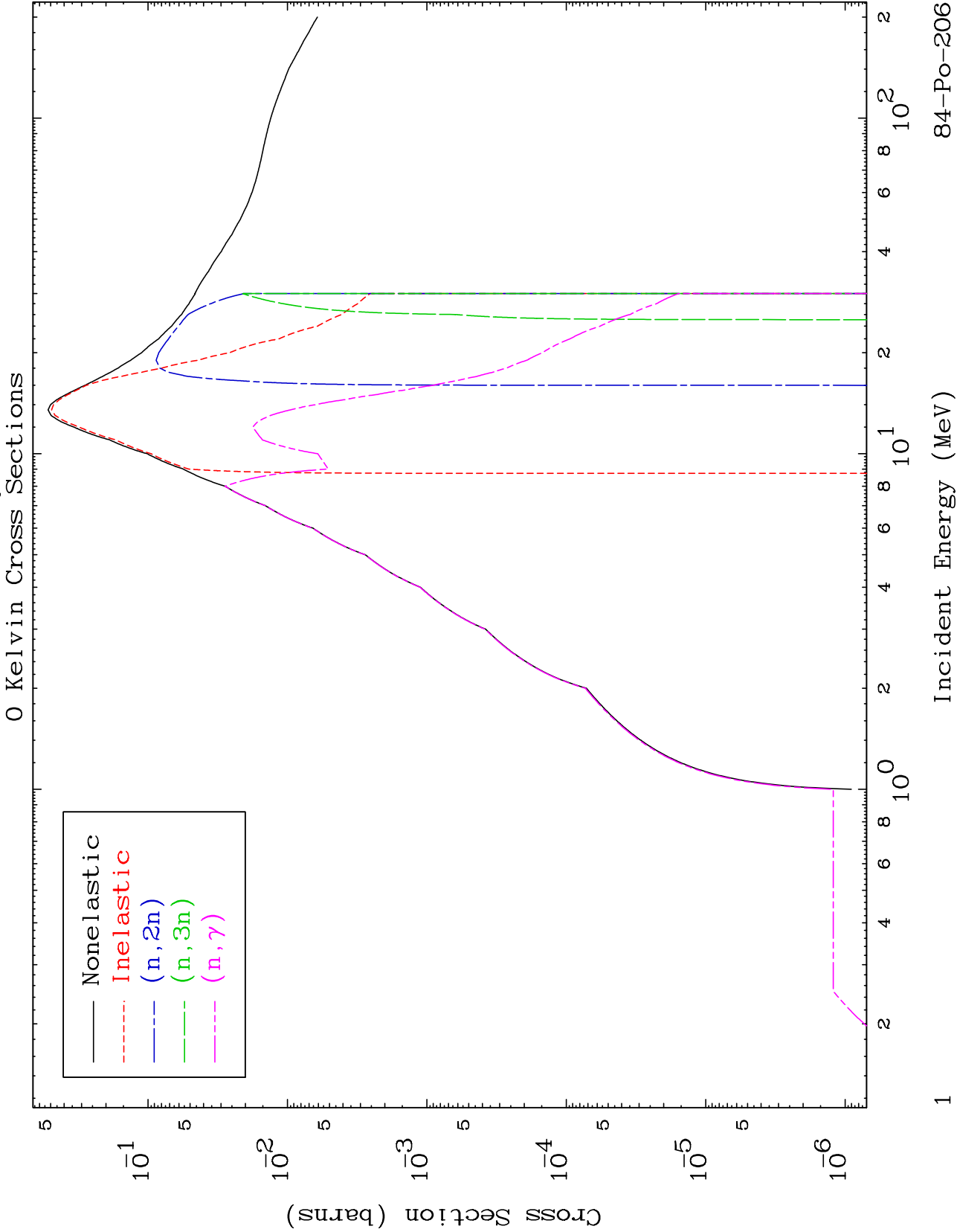
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Livermore, CA 94550  
U.S.A.

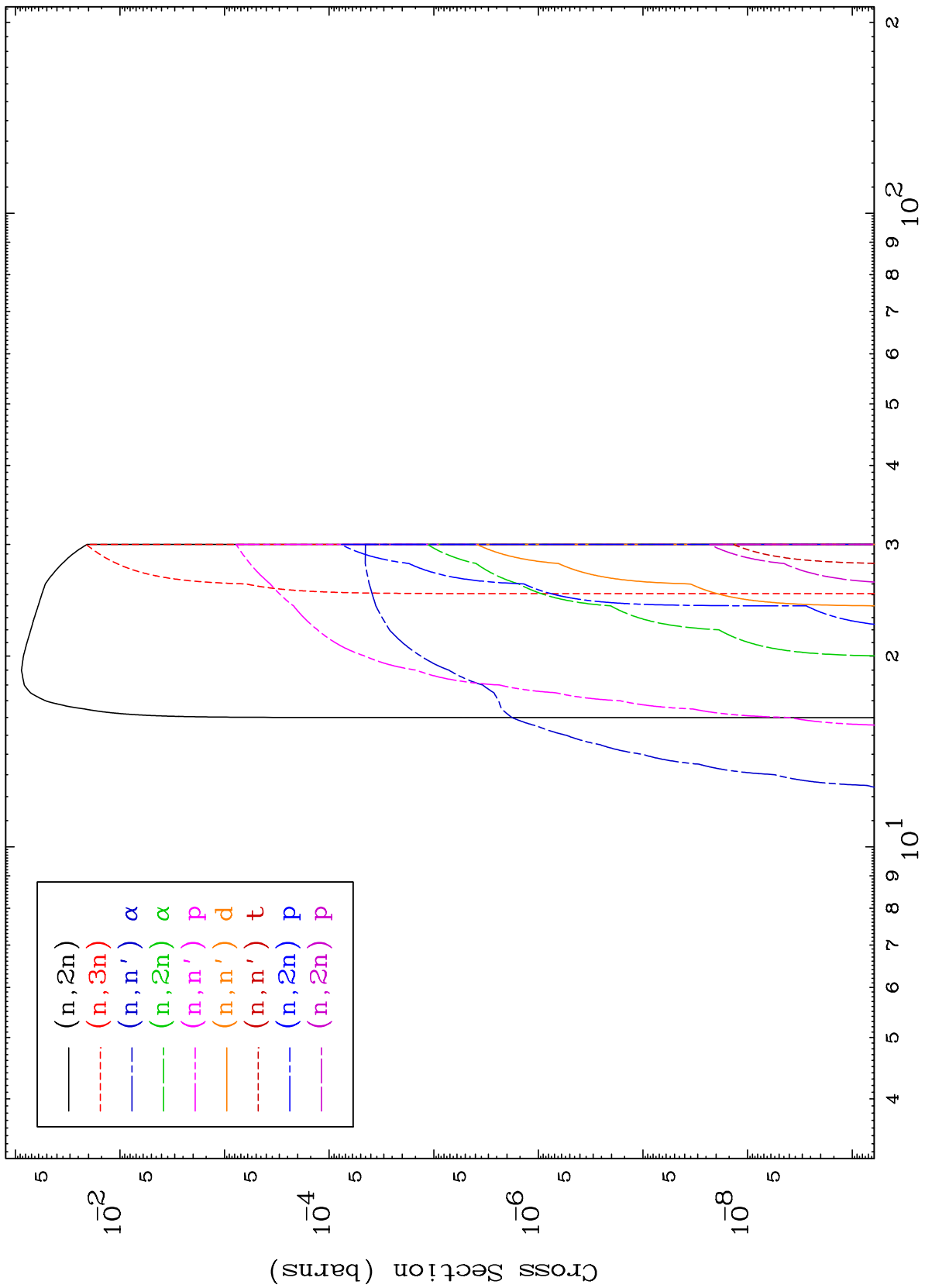
Tele: 925-443-1911

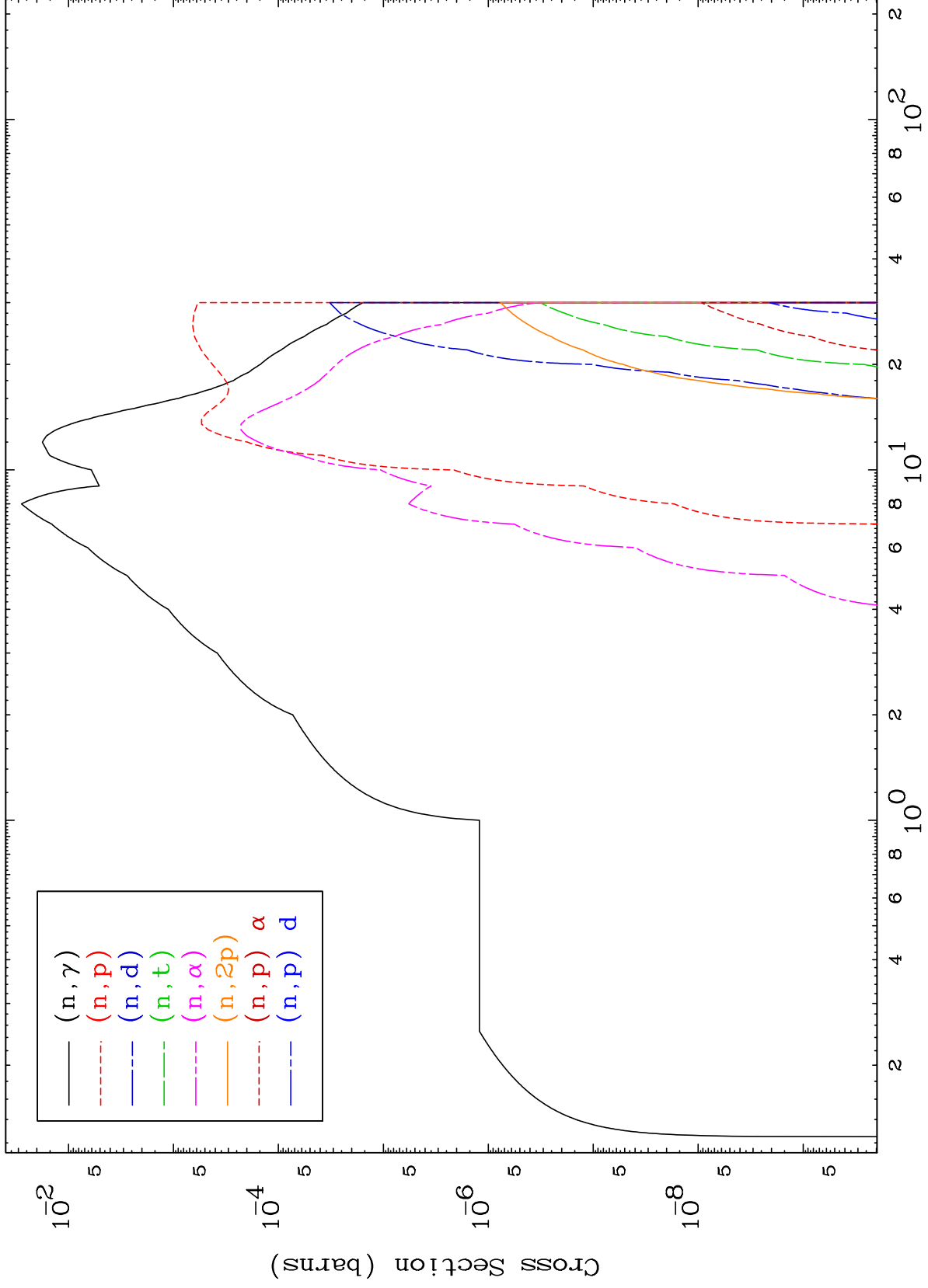
E.Mail:redcullen1@comcast.net

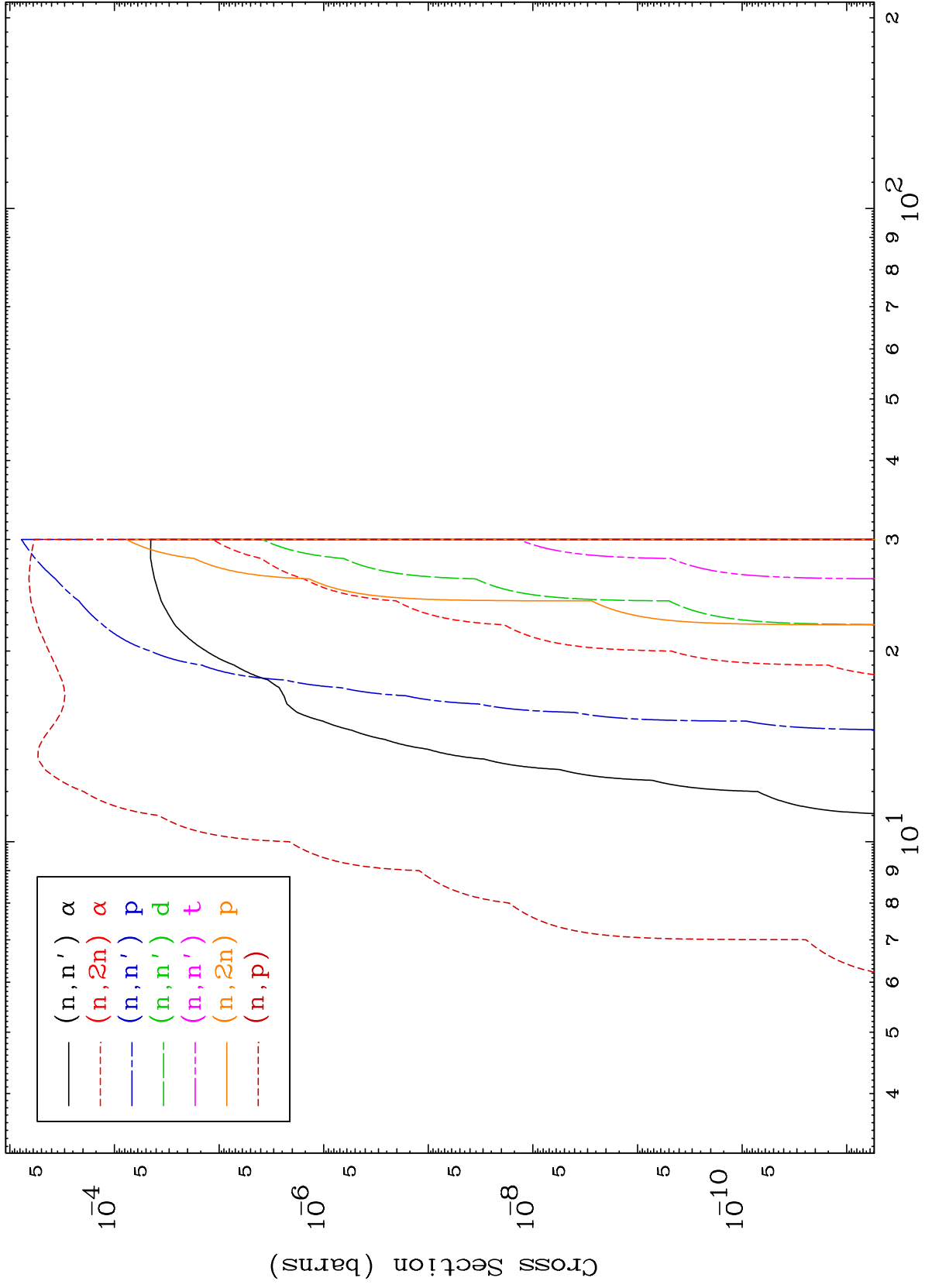
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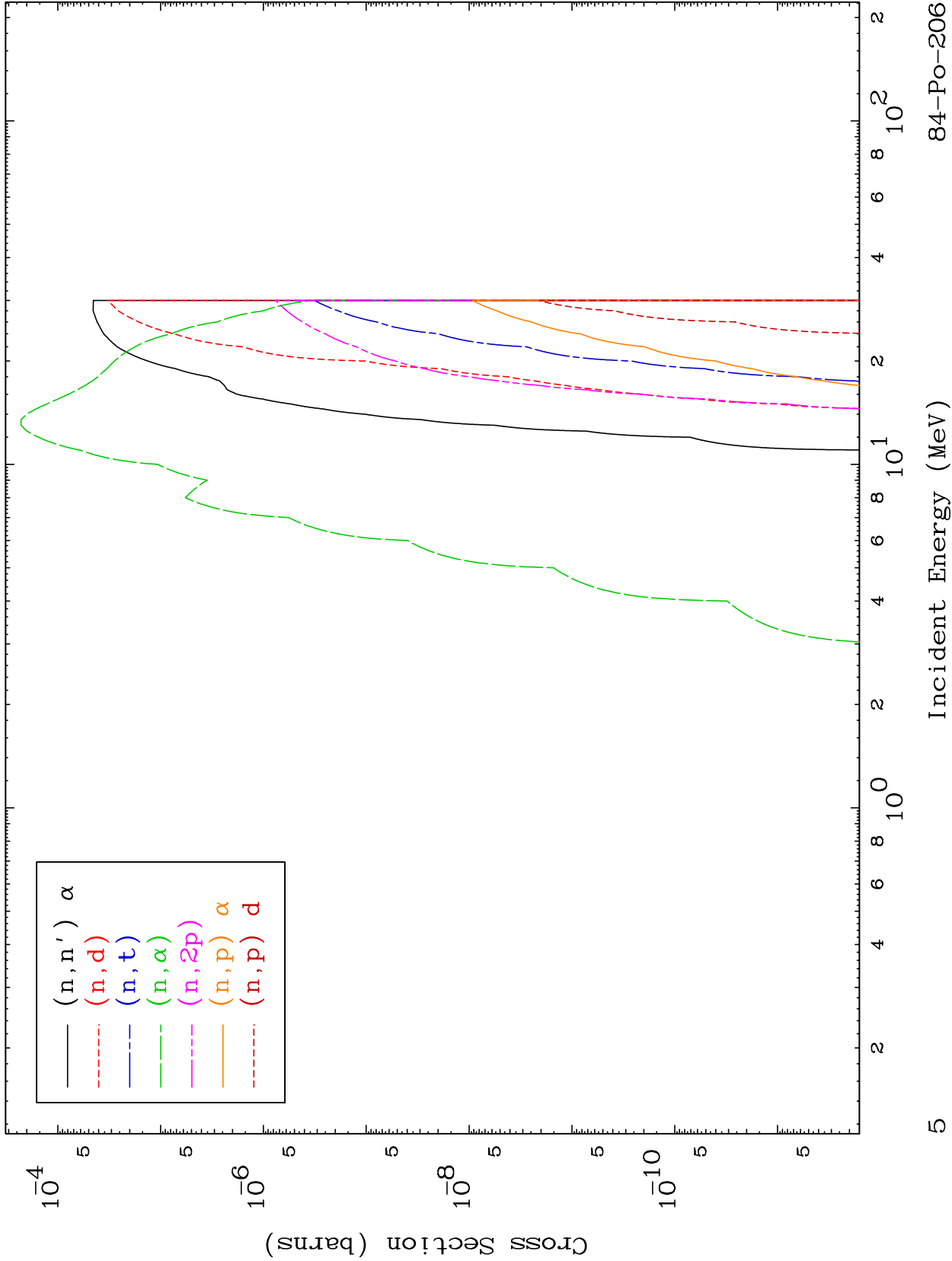
Press Mouse Button to Start









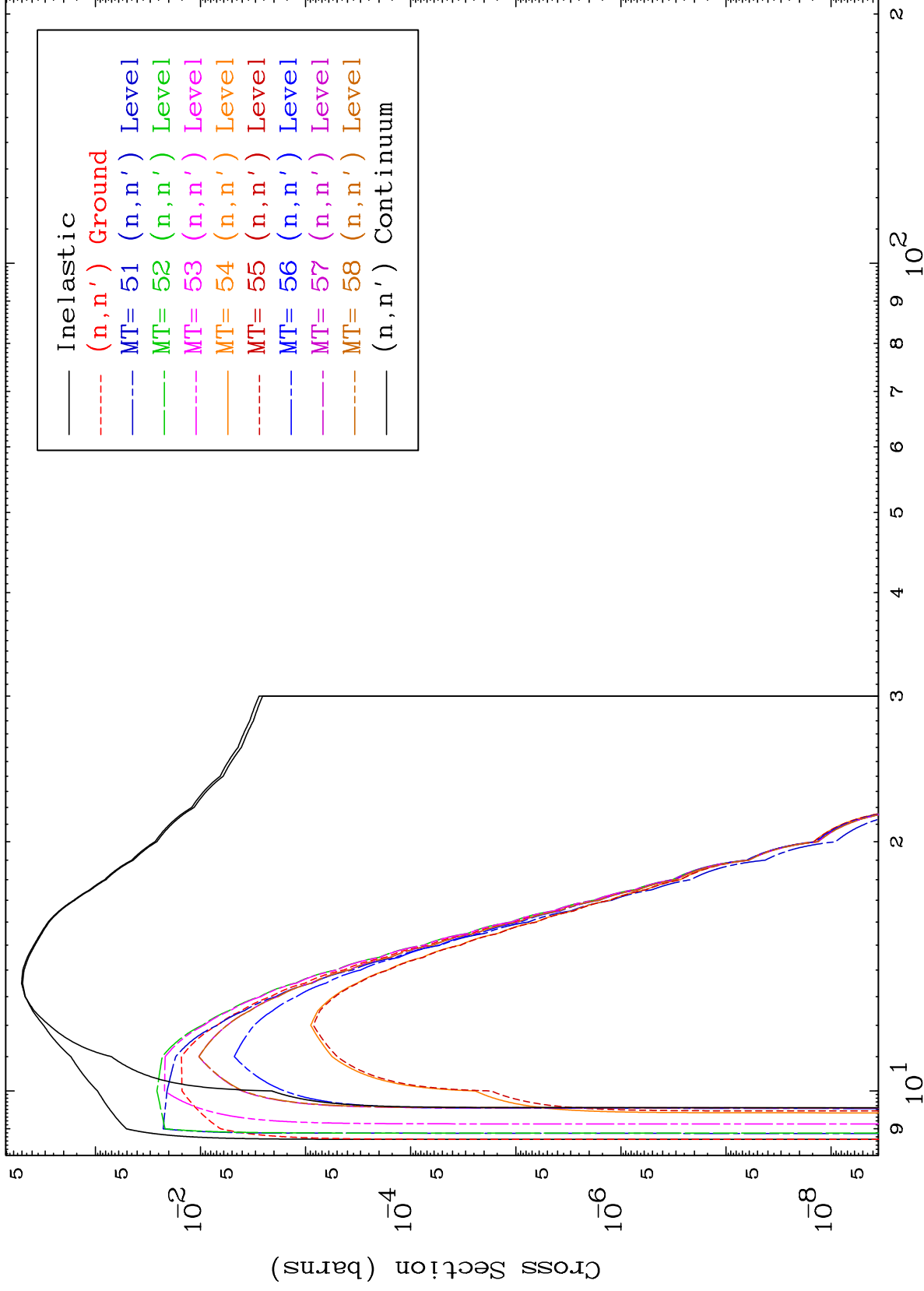


MAT 8425

( $\gamma, n'$ ) Levels

84-Po-206

0 Kelvin Cross Sections



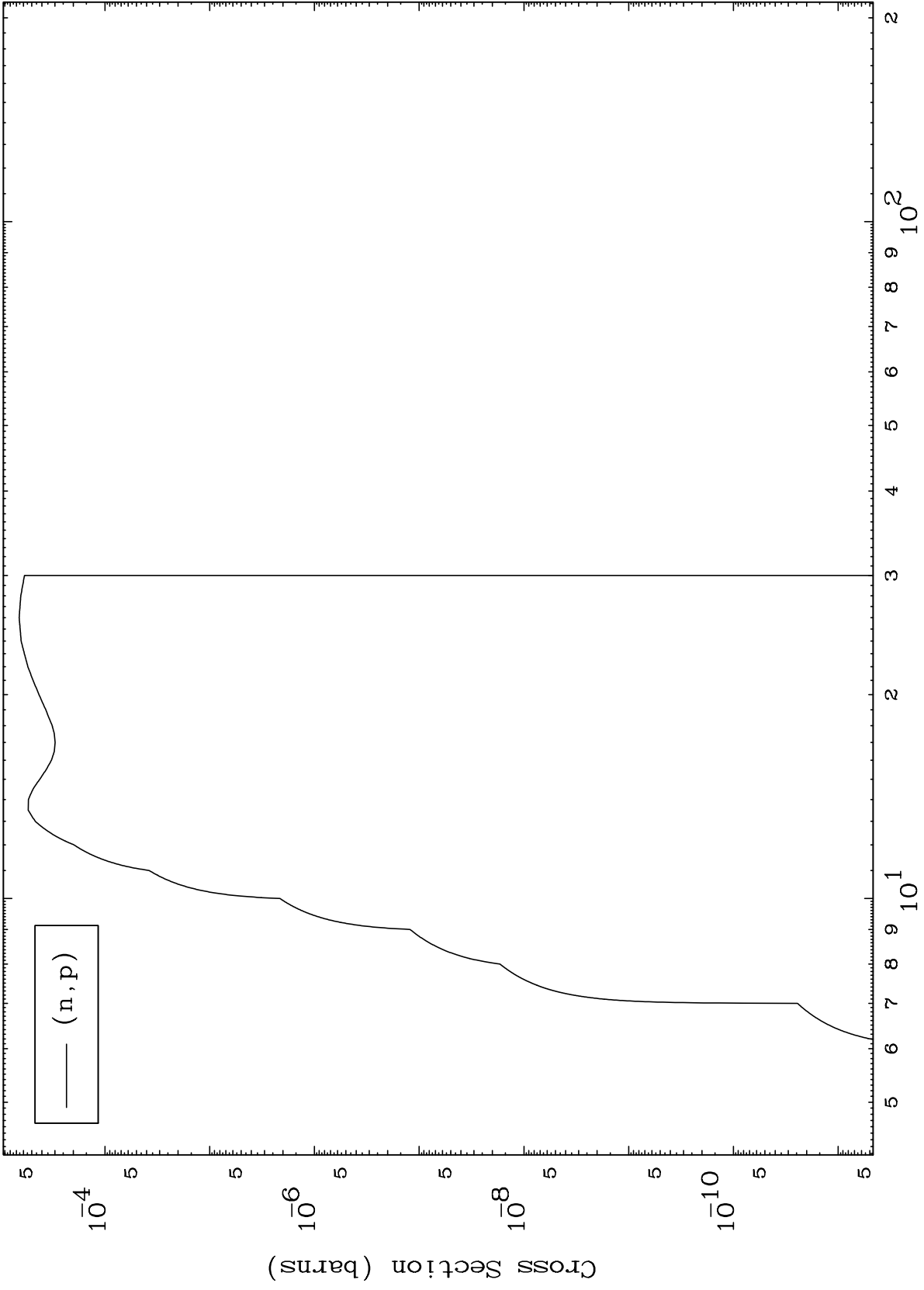
Incident Energy (MeV)

84-Po-206

MAT 8425

84-Po-206

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

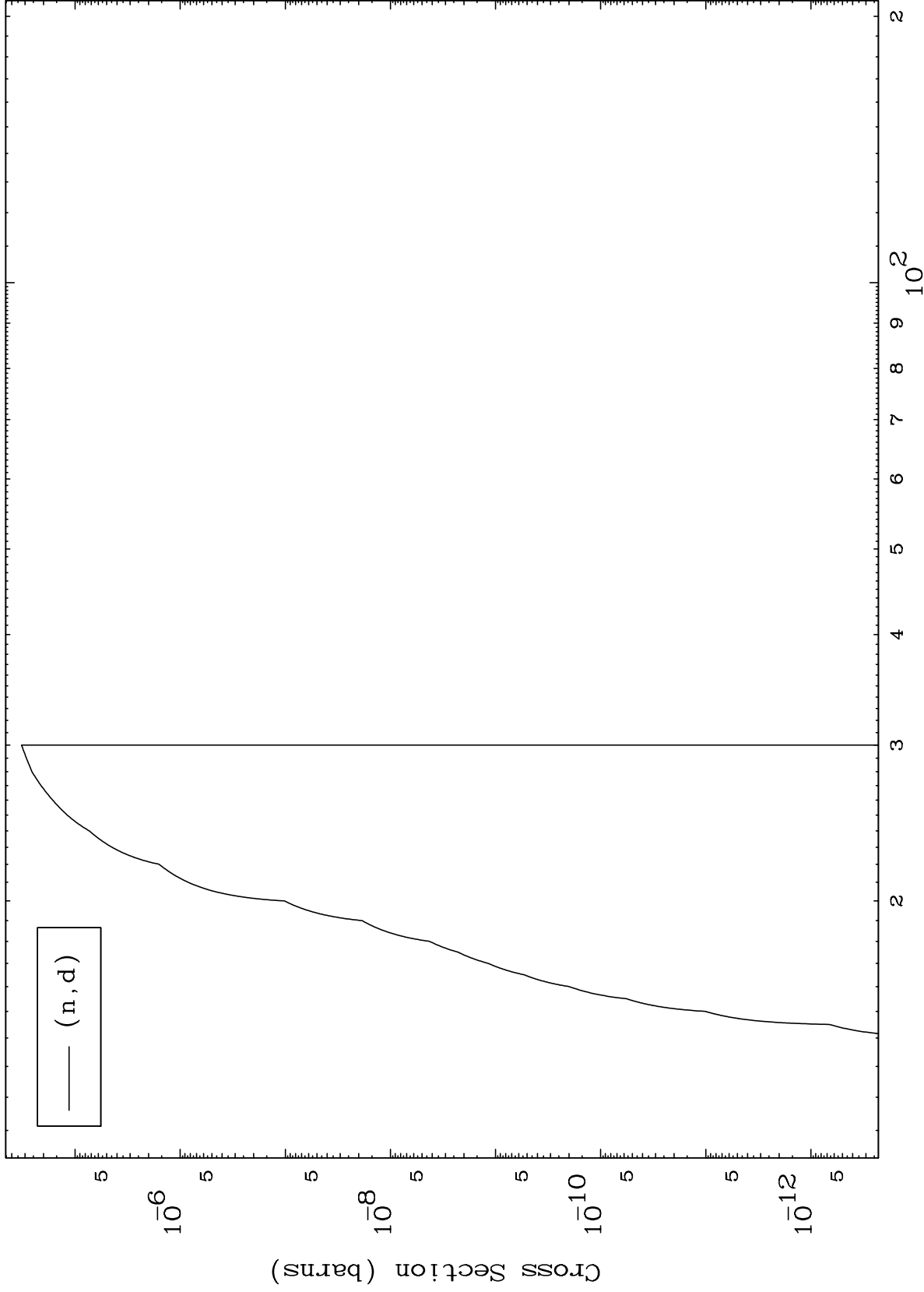


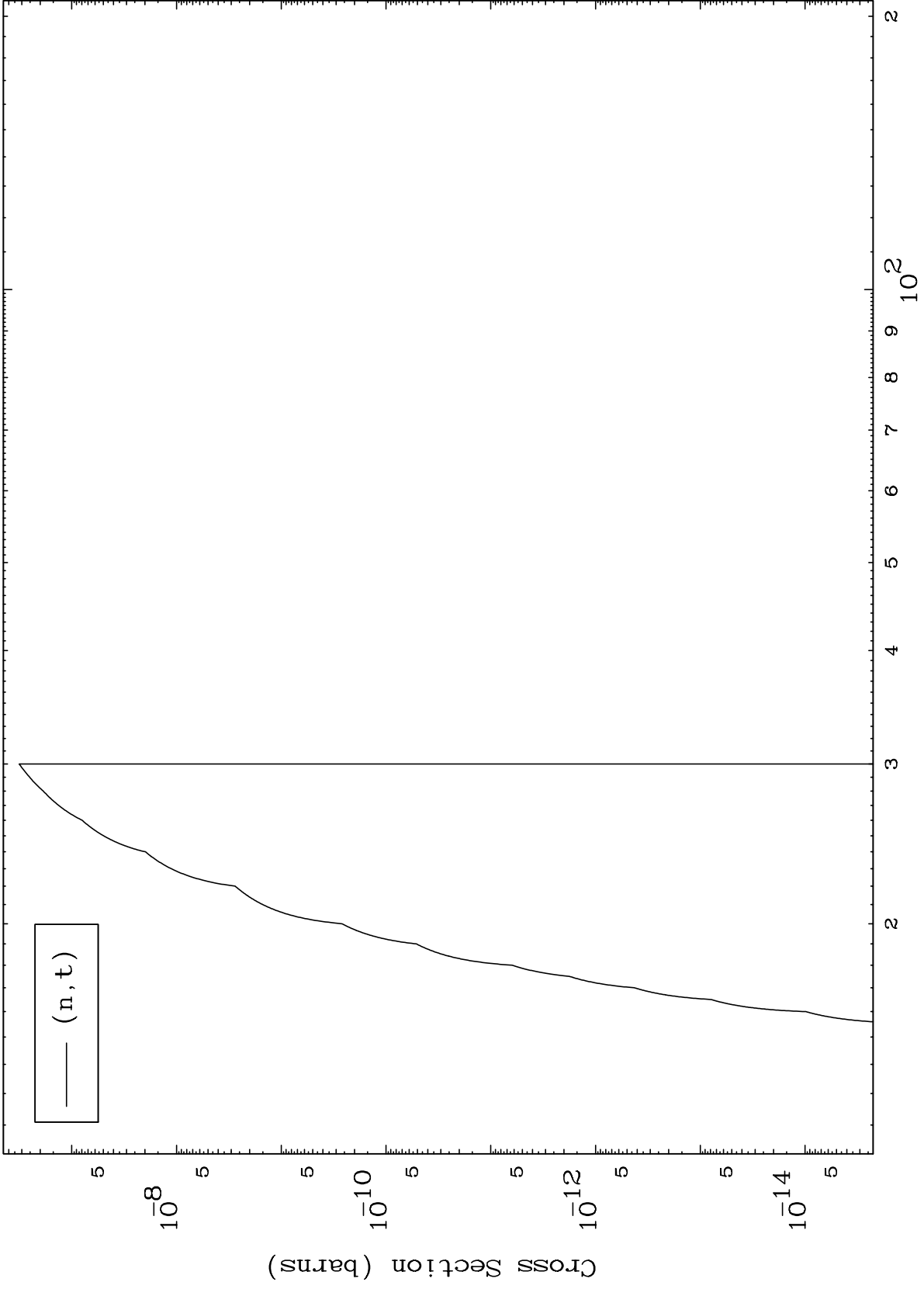
7

Incident Energy (MeV)

84-Po-206





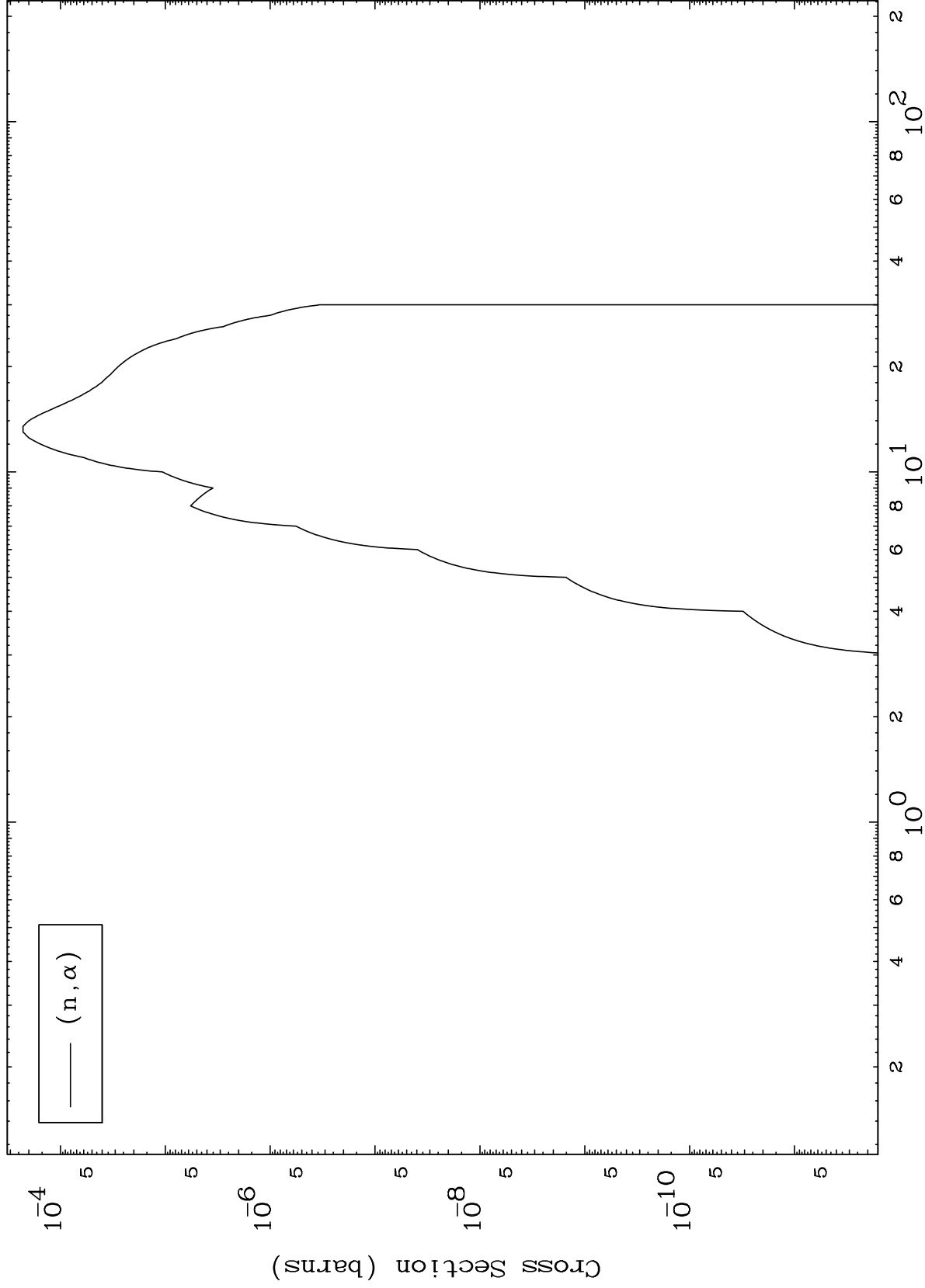


MAT 8425

( $\gamma, \alpha$ ) Levels

84-Po-206

0 Kelvin Cross Sections



10

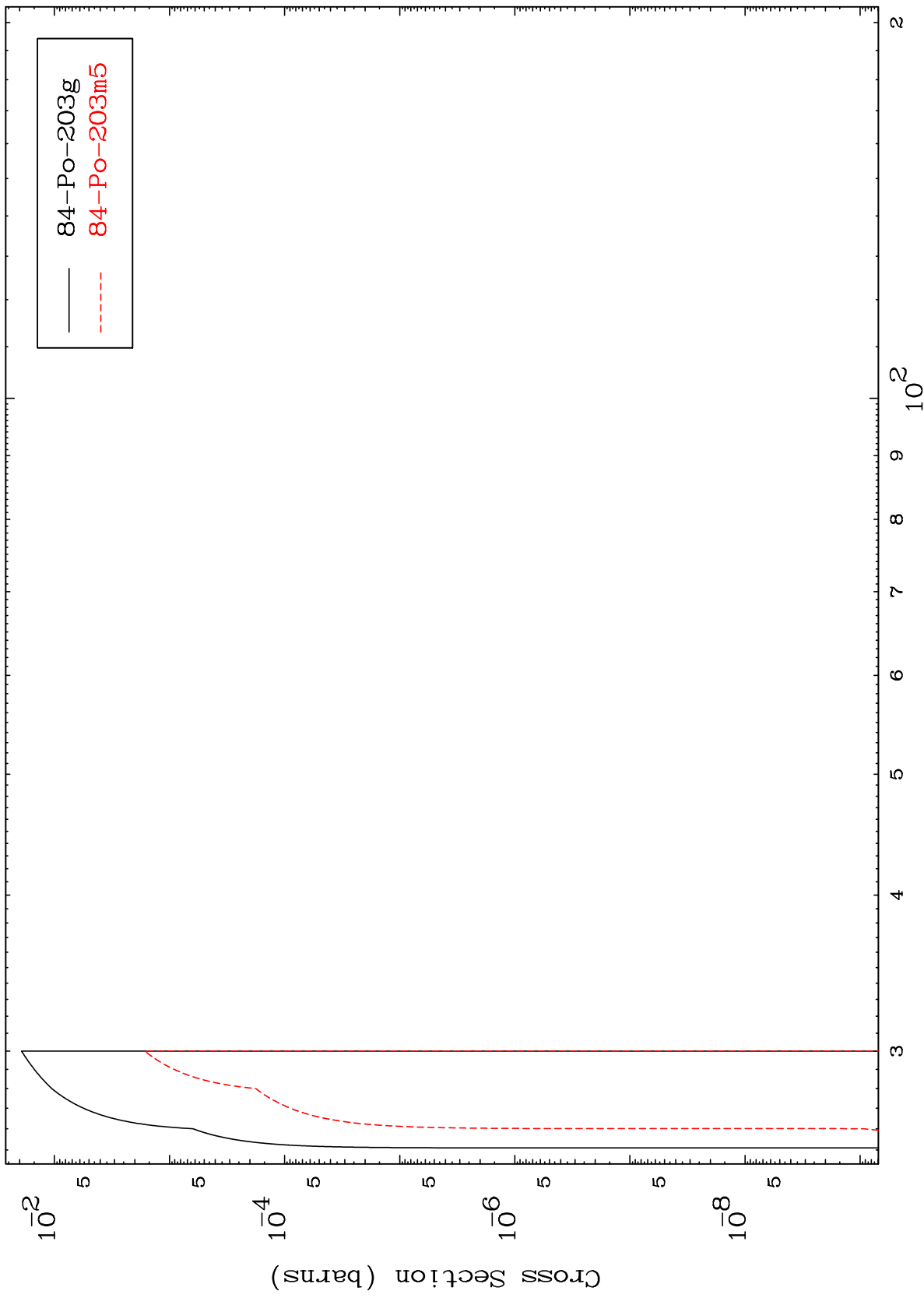
Incident Energy (MeV)

84-Po-206

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84-Po-206

(n,3n)  
Radionuclide Production Cross Section



84-Po-206

Incident Energy (MeV)

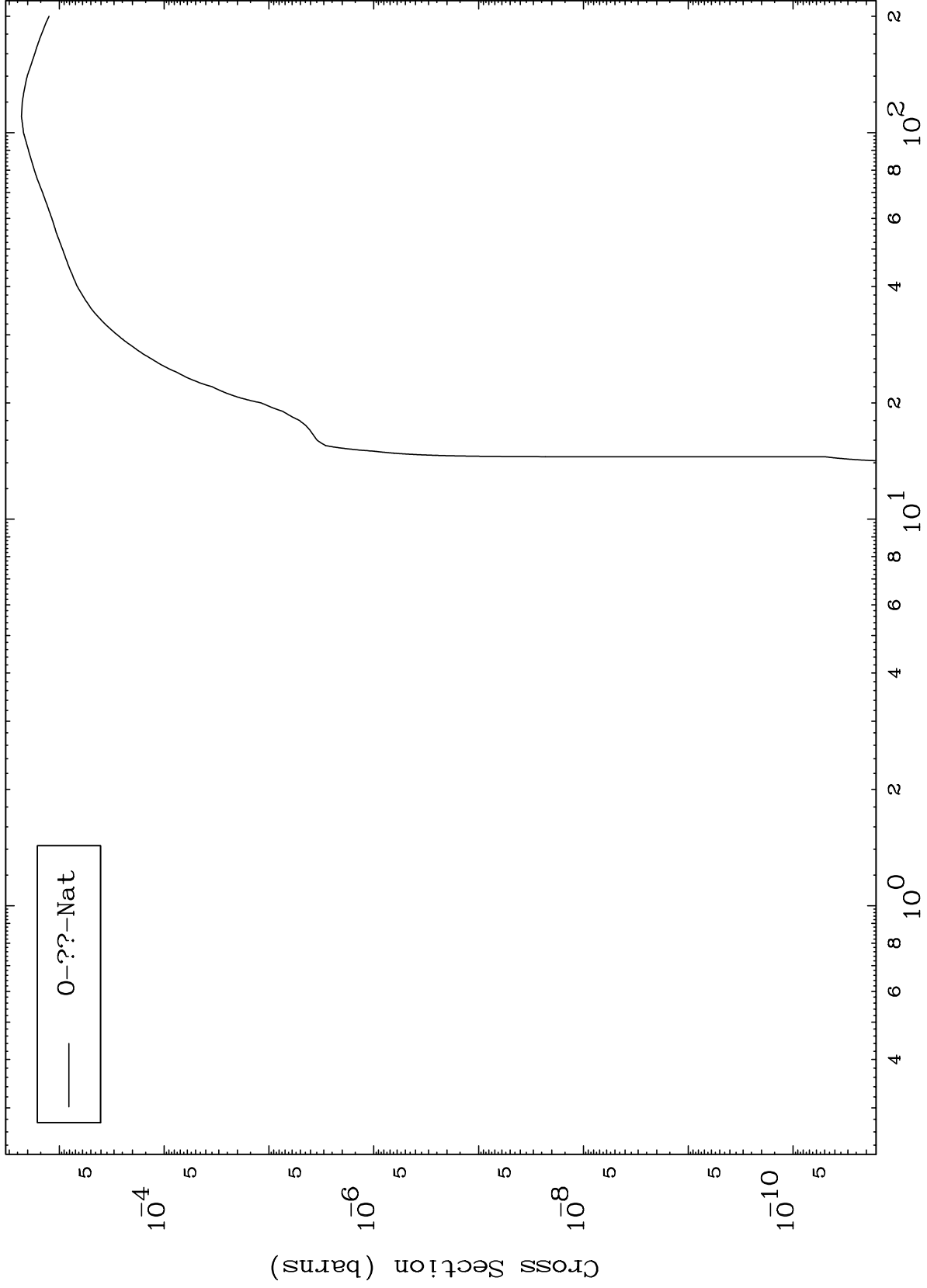
11

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Fission

84-Po-206

Radionuclide Production Cross Section



12

Incident Energy (MeV)

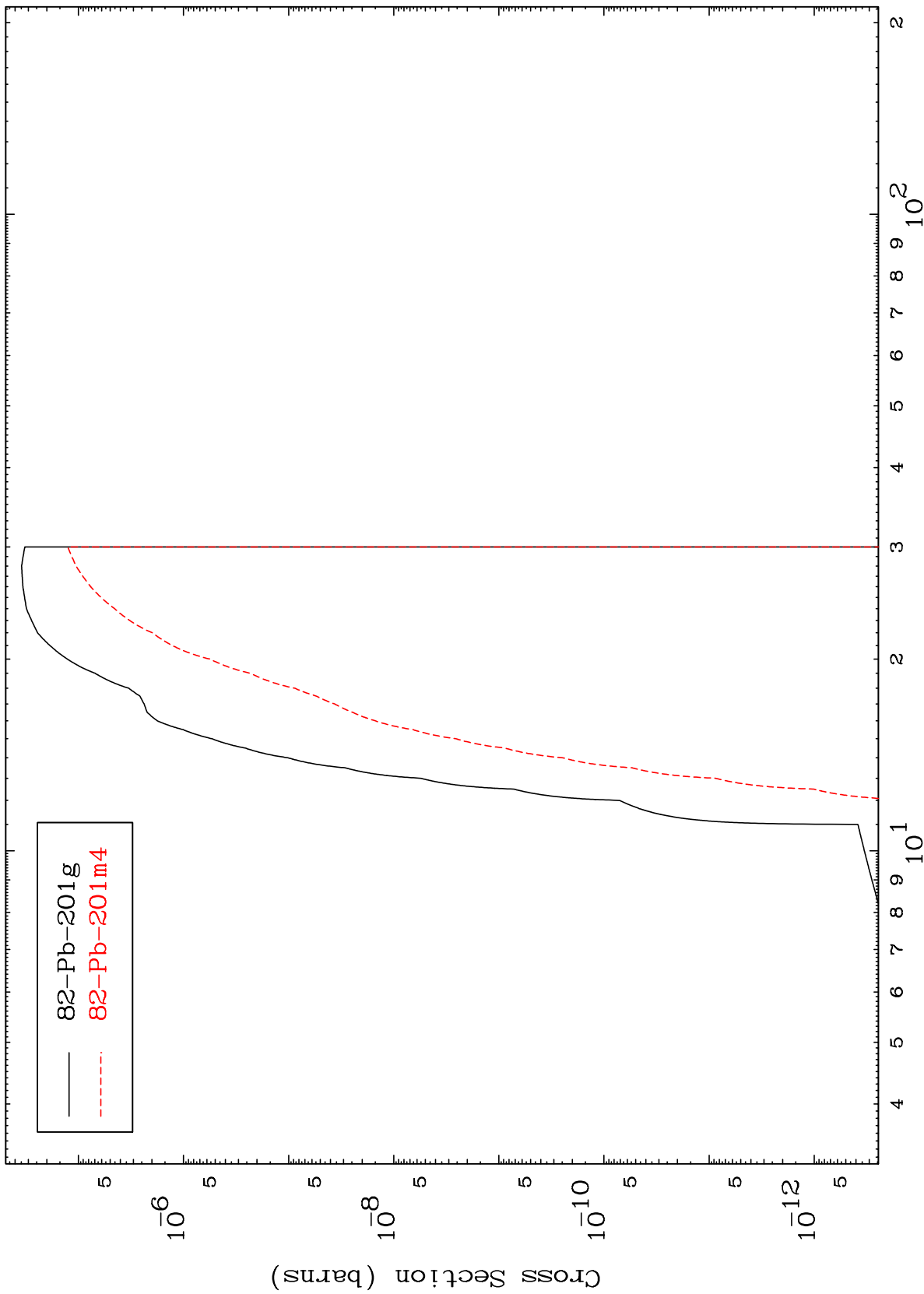
84-Po-206

MAT 8425

(n,n')  $\alpha$

84-Po-206

Radionuclide Production Cross Section



13

Incident Energy (MeV)

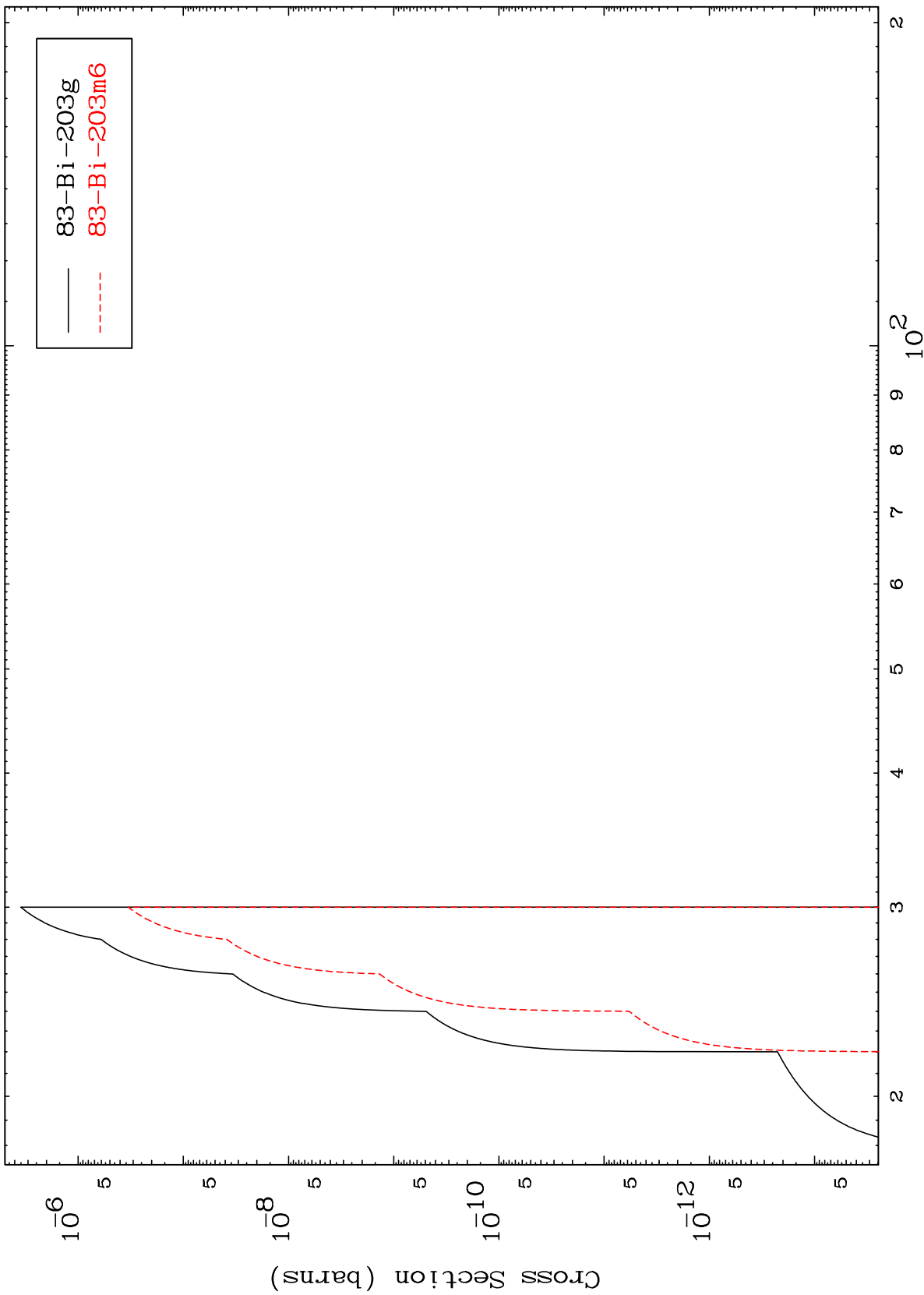
84-Po-206

MAT 8425

(n,n') d

84-Po-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

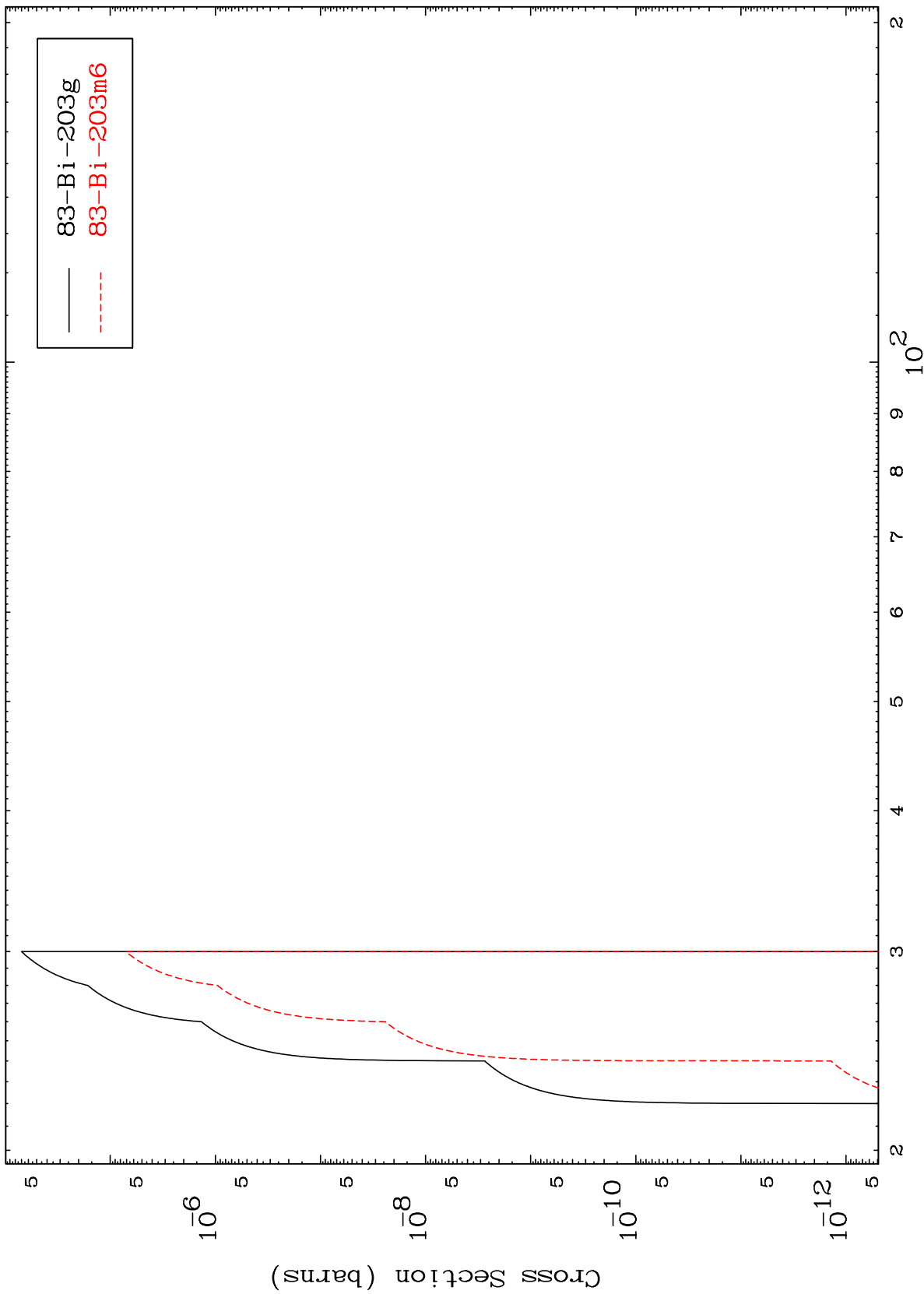
84-Po-206

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(n,2n) p

84-Po-206

Radionuclide Production Cross Section



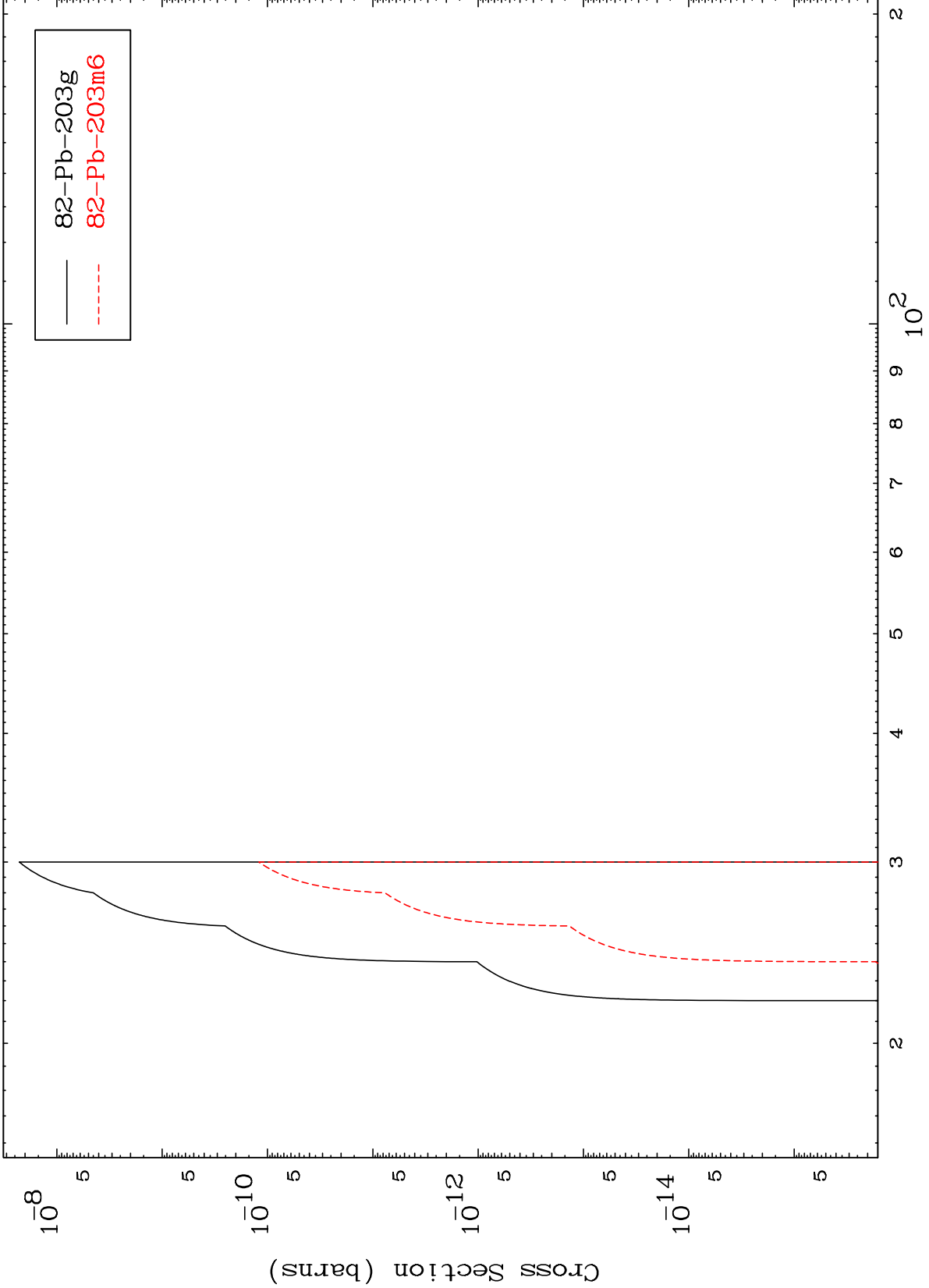
15

Incident Energy (MeV)

84-Po-206

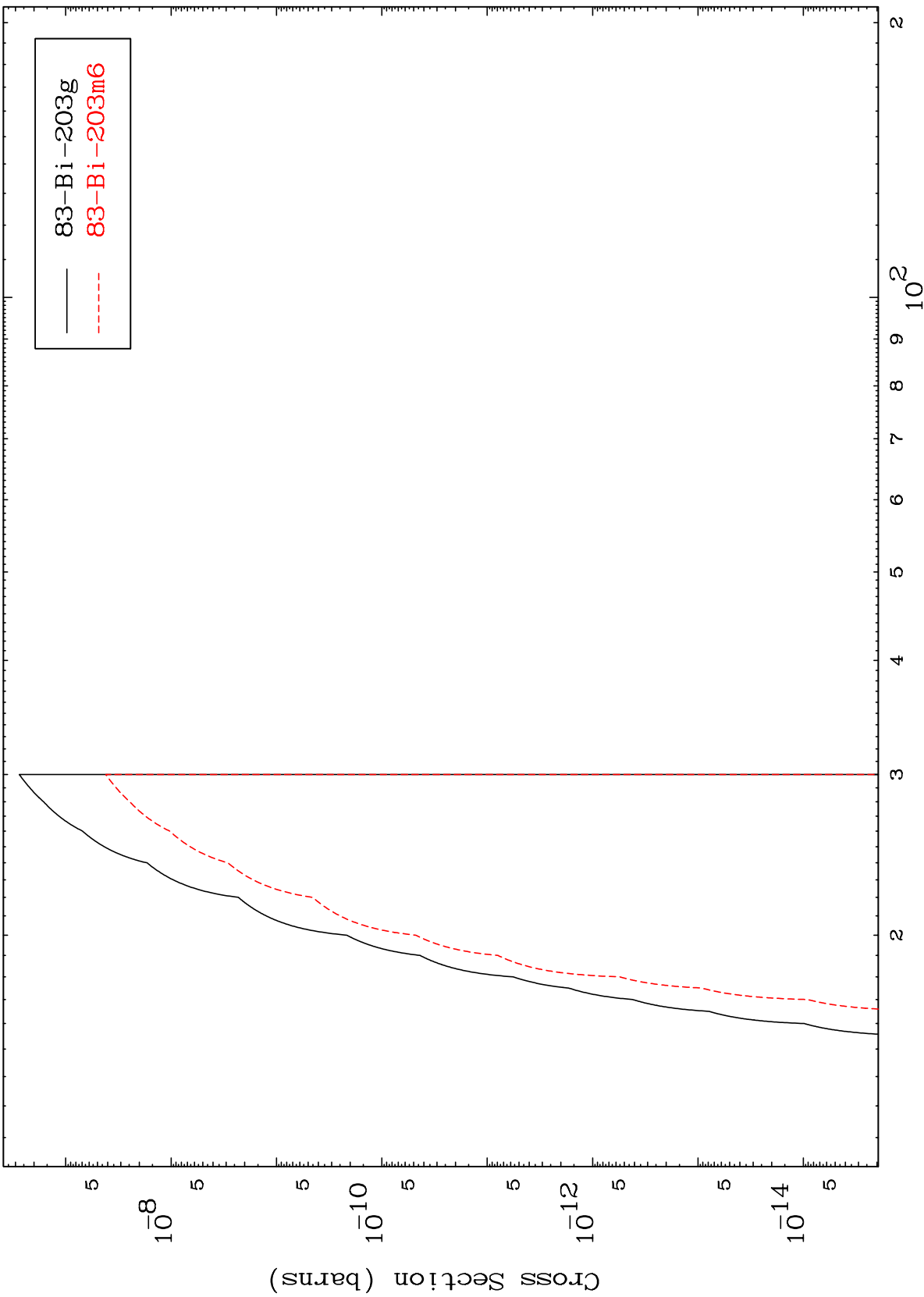


Radionuclide Production Cross Section



82-Pb-203g  
82-Pb-203m6

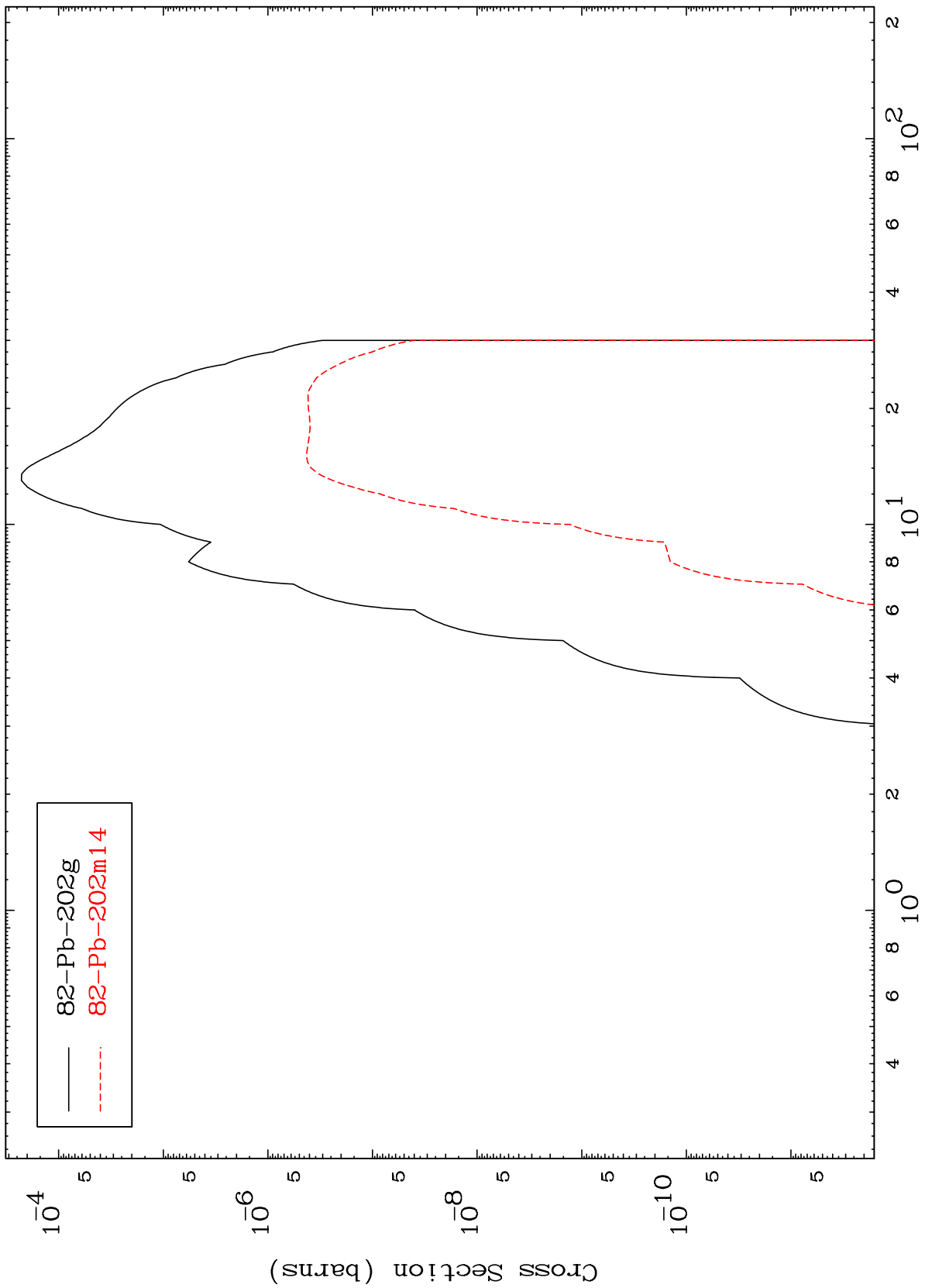
(n, t)  
Radionuclide Production Cross Section



MAT 8425

84-Po-206

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



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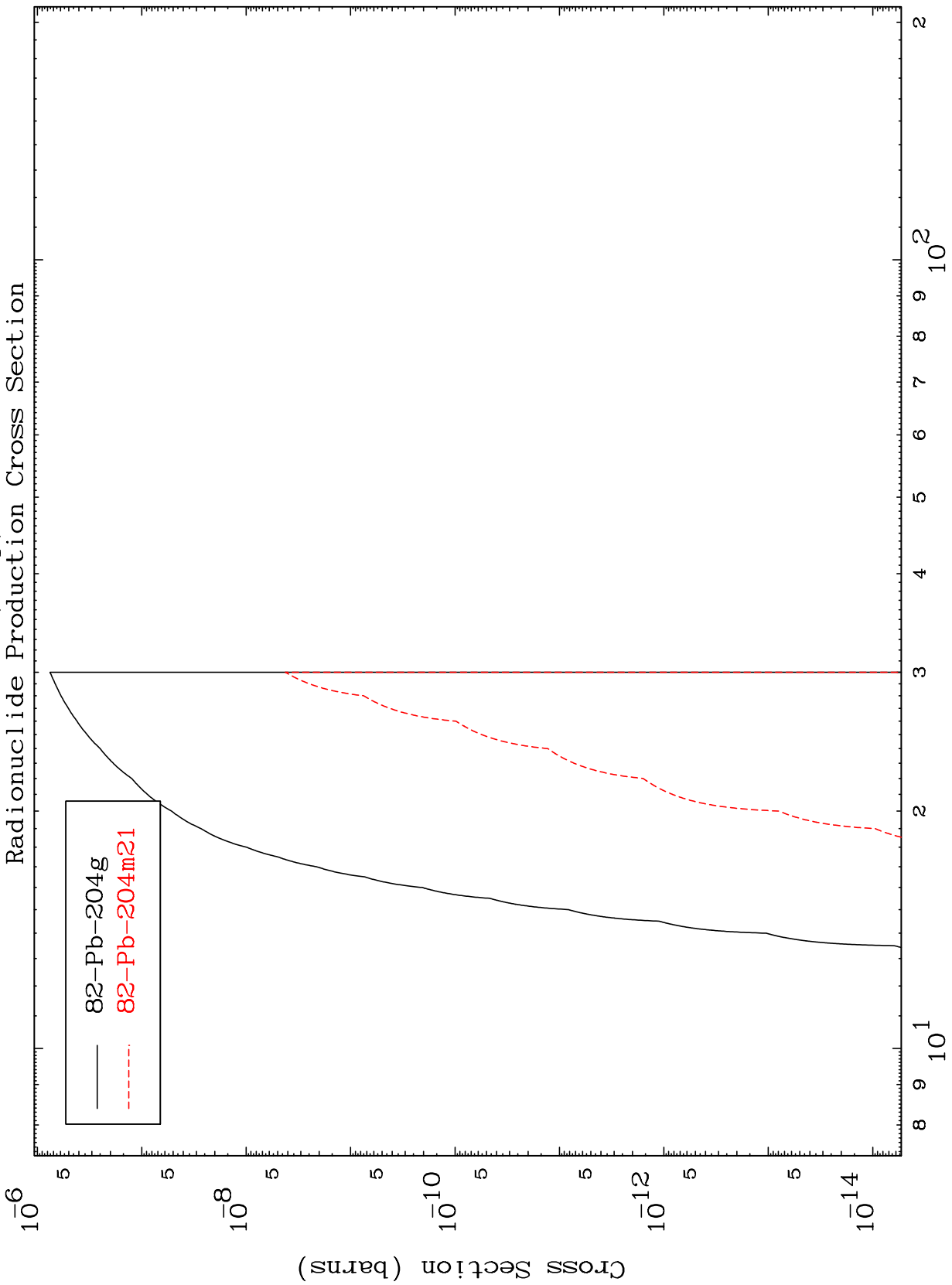
84-Po-206

Incident Energy (MeV)

MAT 8425

84-Po-206

(n,2p)  
Radionuclide Production Cross Section



82-Pb-204g  
82-Pb-204m21

19

Incident Energy (MeV)

84-Po-206

