

Program EVALPLOT  
(Version 2021-1)

by

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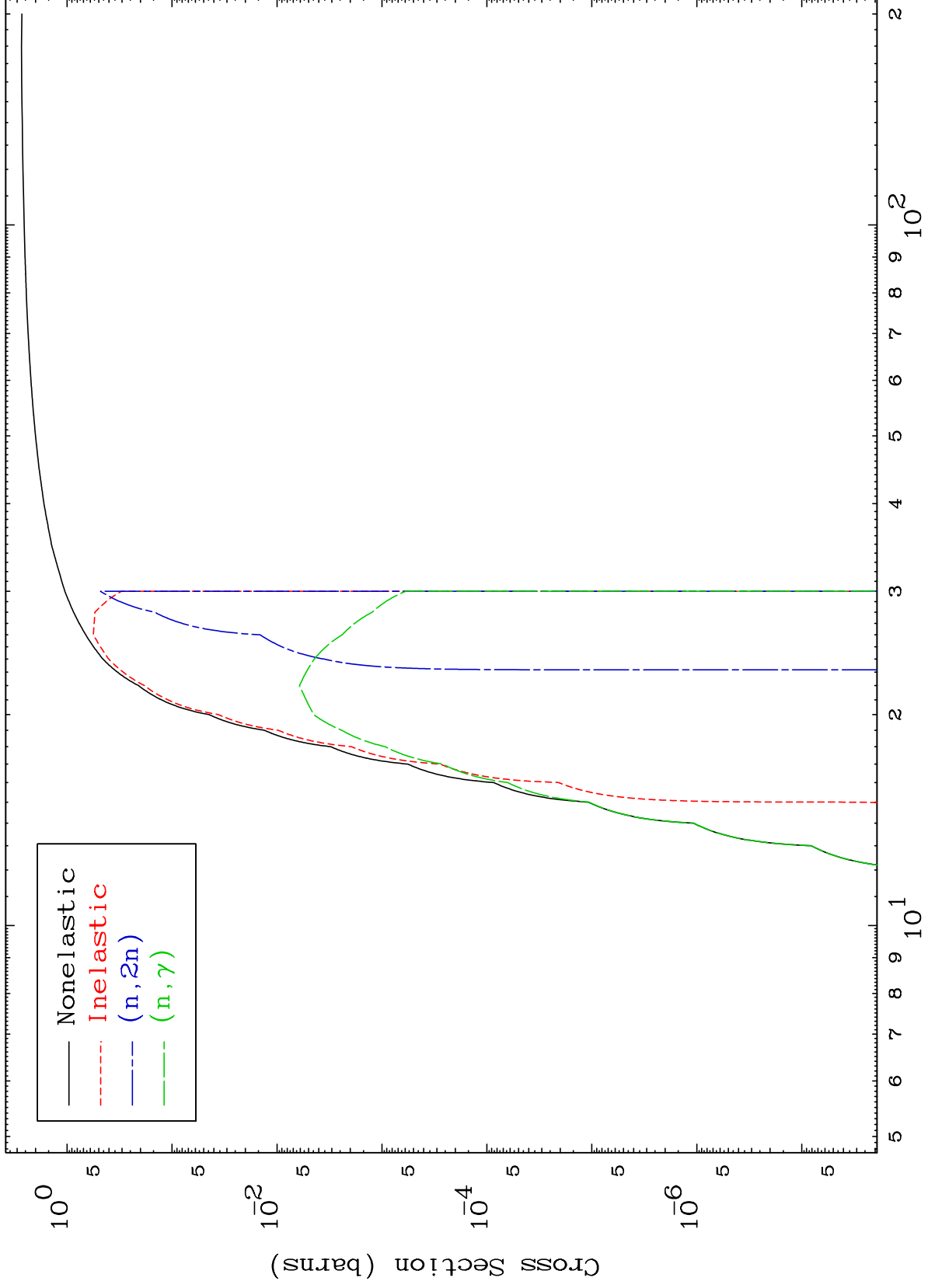
Press Mouse Button to Start

MAT 8096

0 Kelvin Cross Sections

$\alpha$  Major

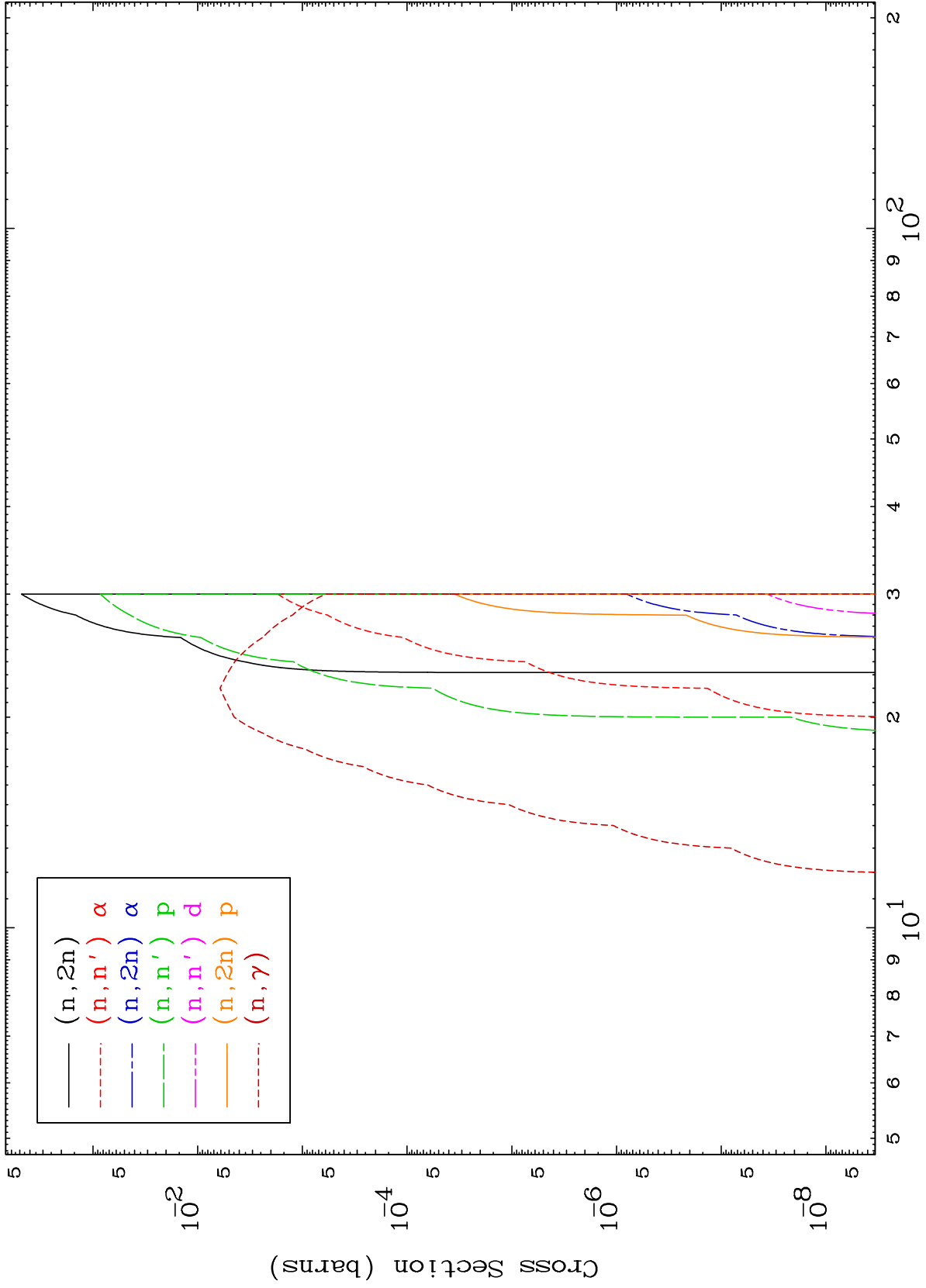
81-Tl-193m

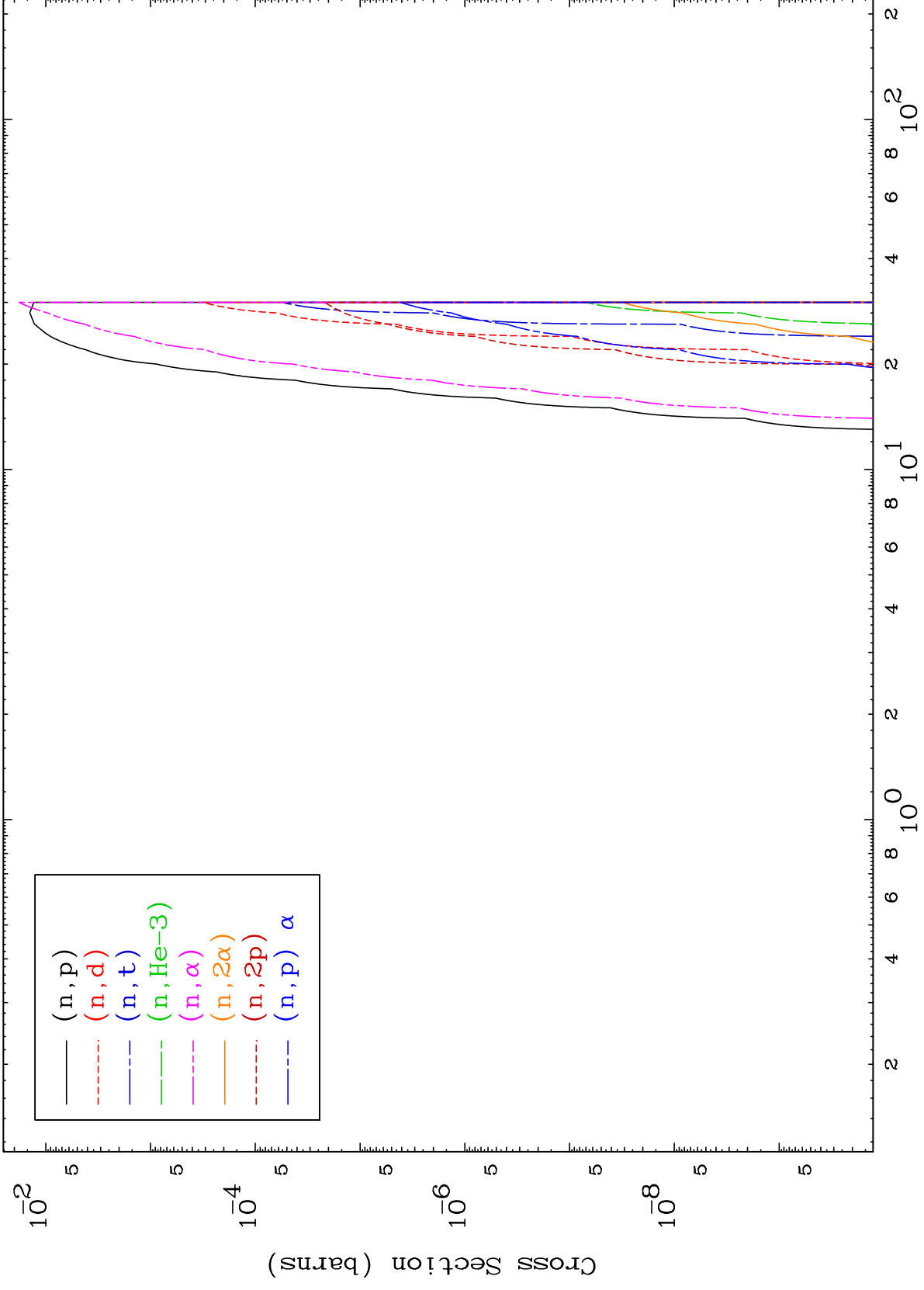


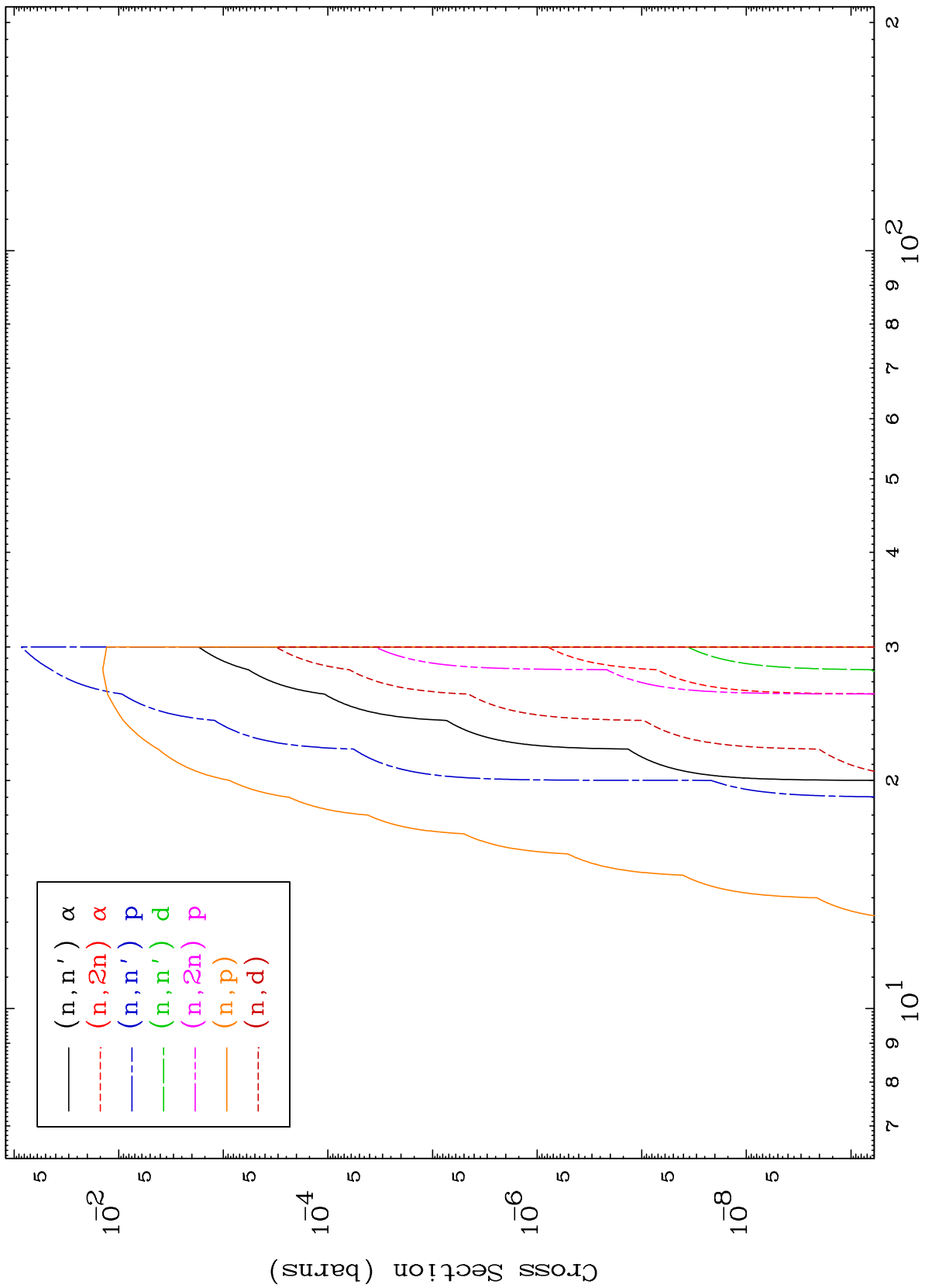
1

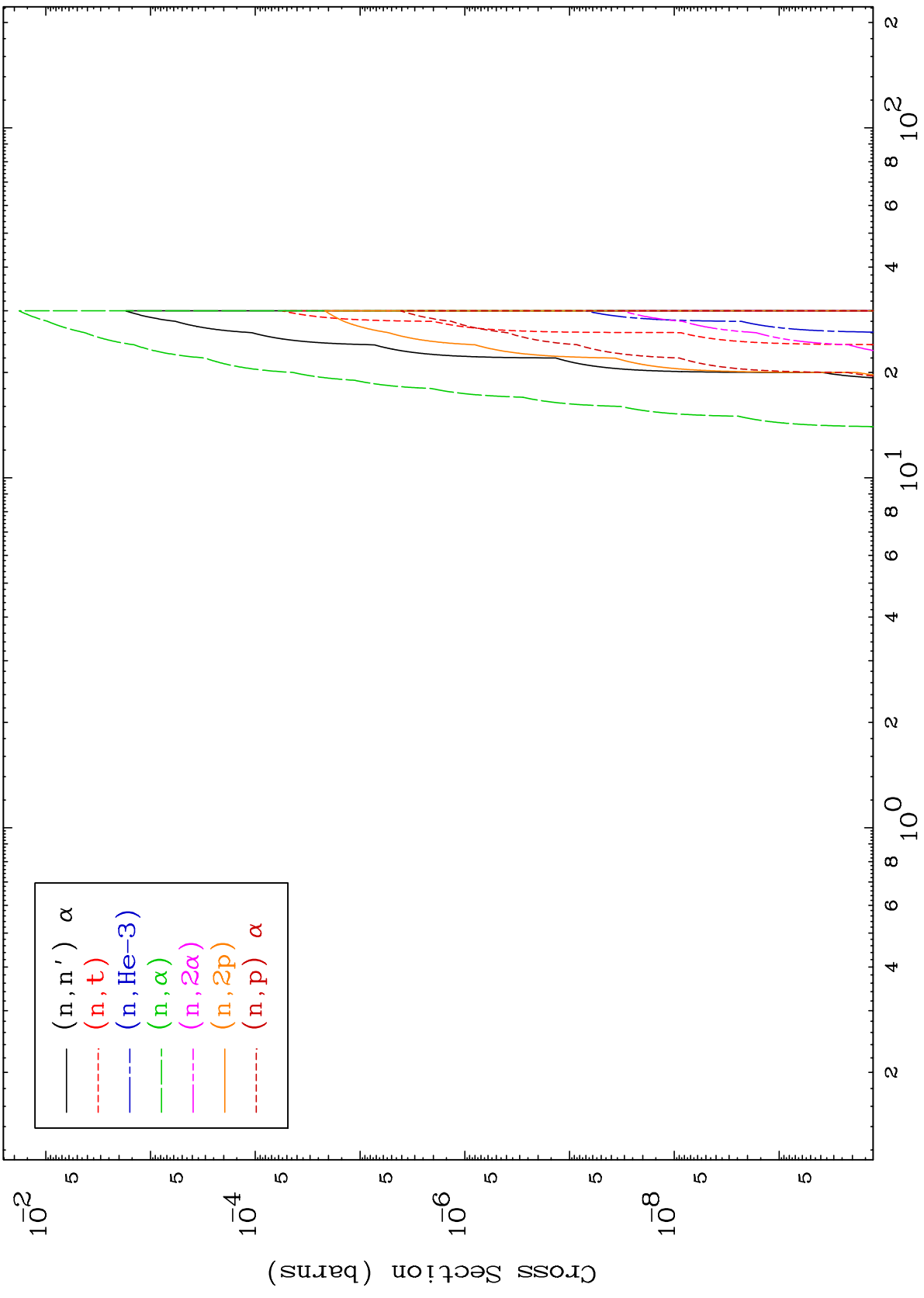
Incident Energy (MeV)

81-Tl-193m





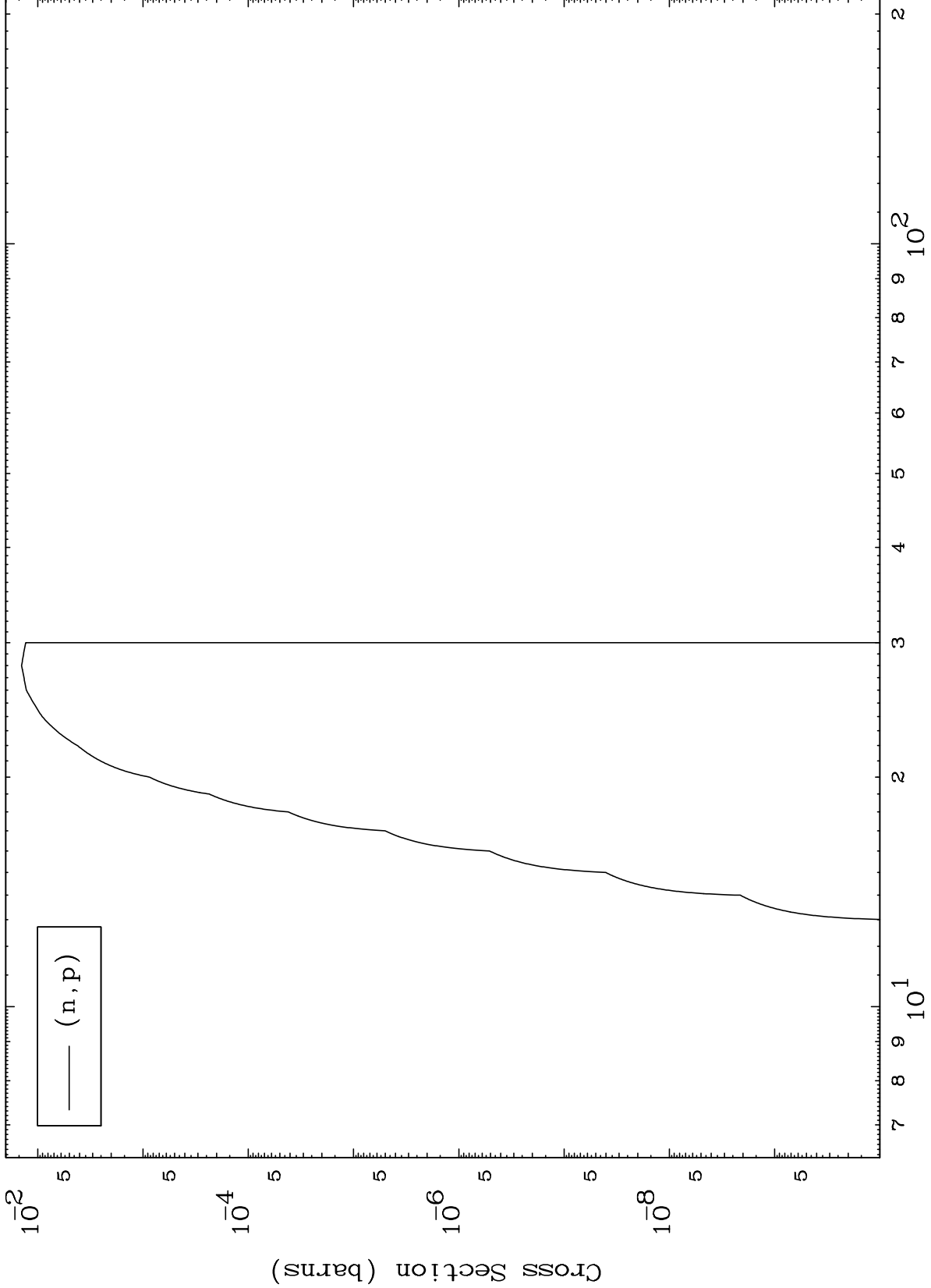




MAT 8096

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

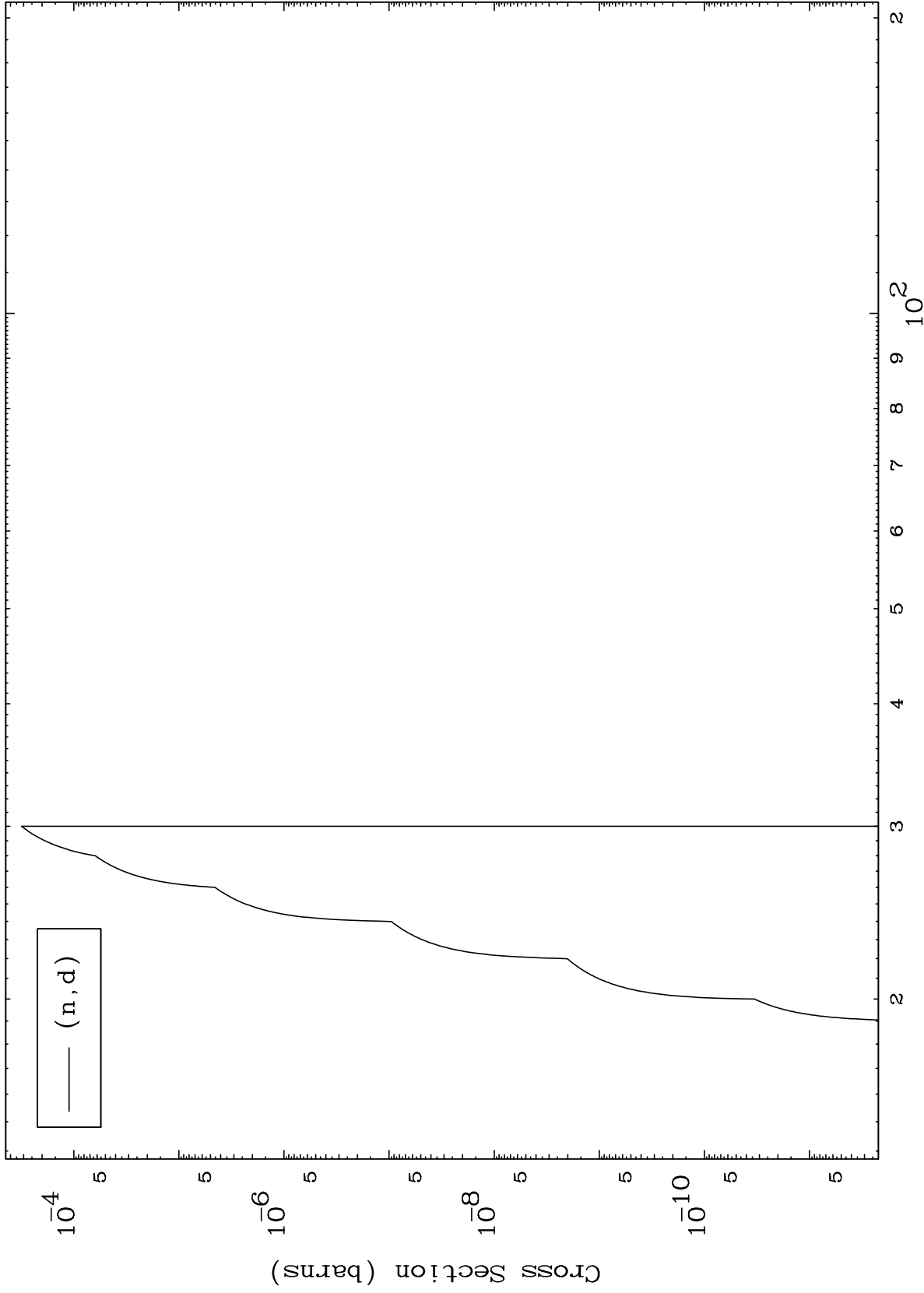
81-Tl-193m

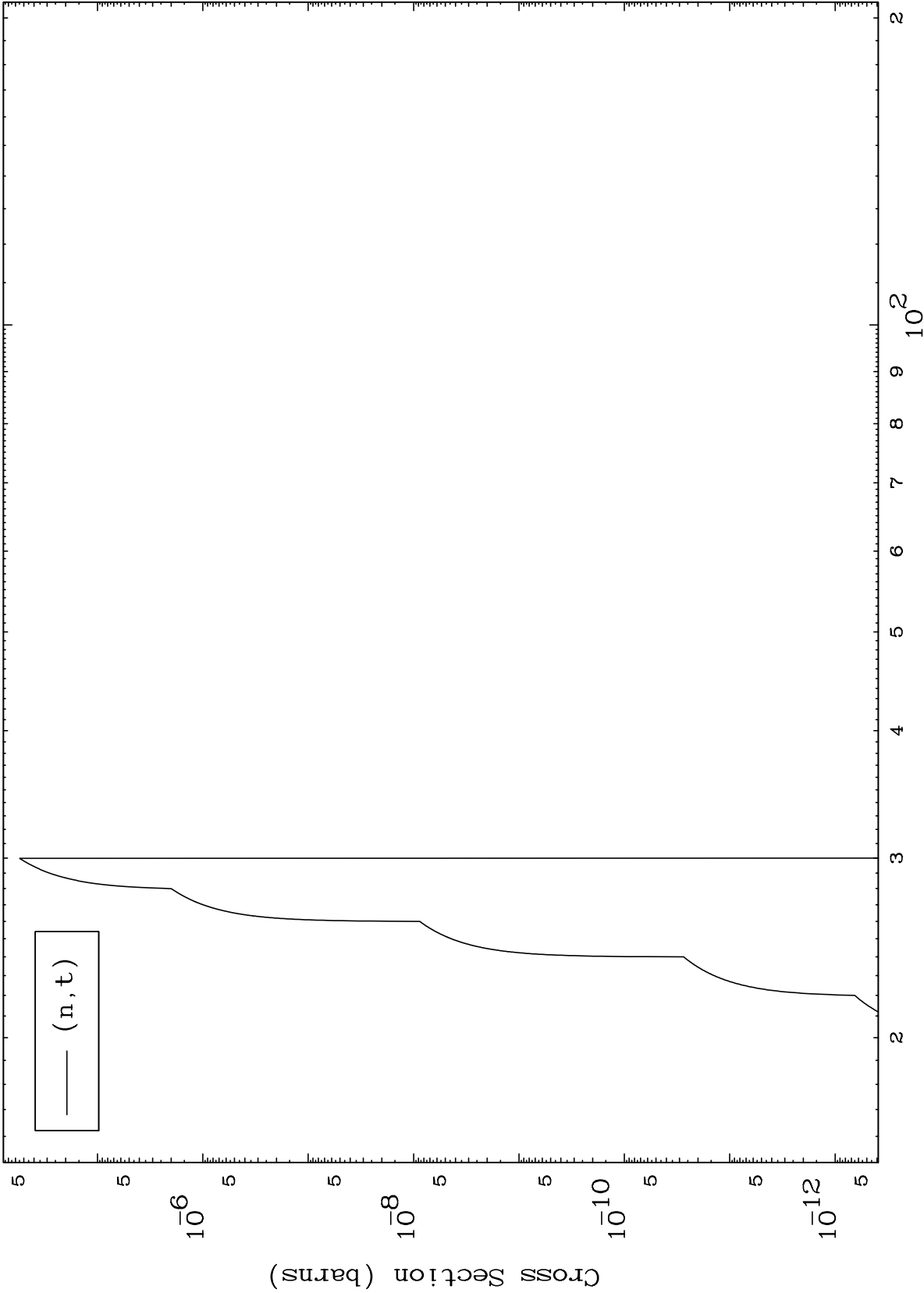


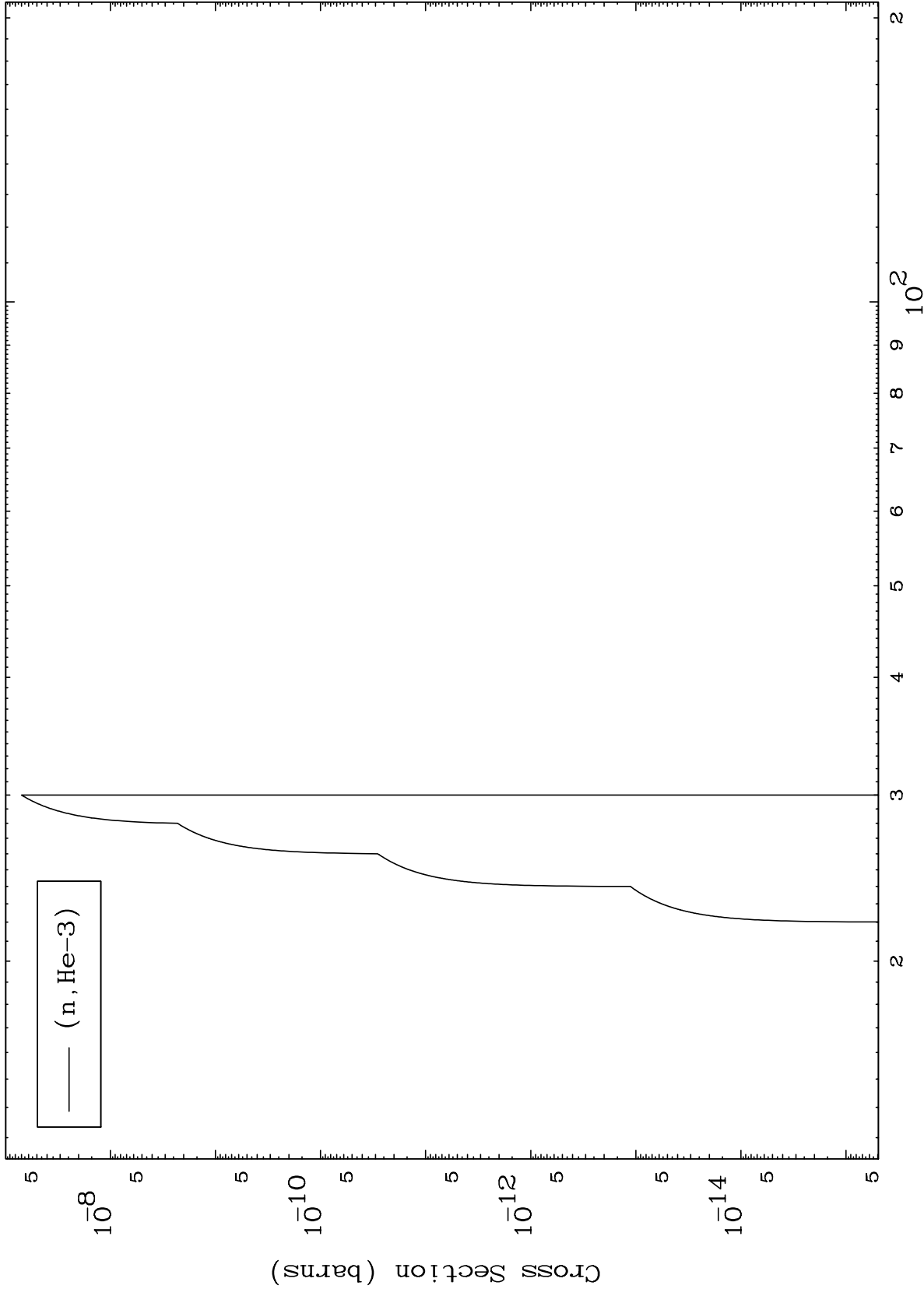
6

Incident Energy (MeV)

81-Tl-193m





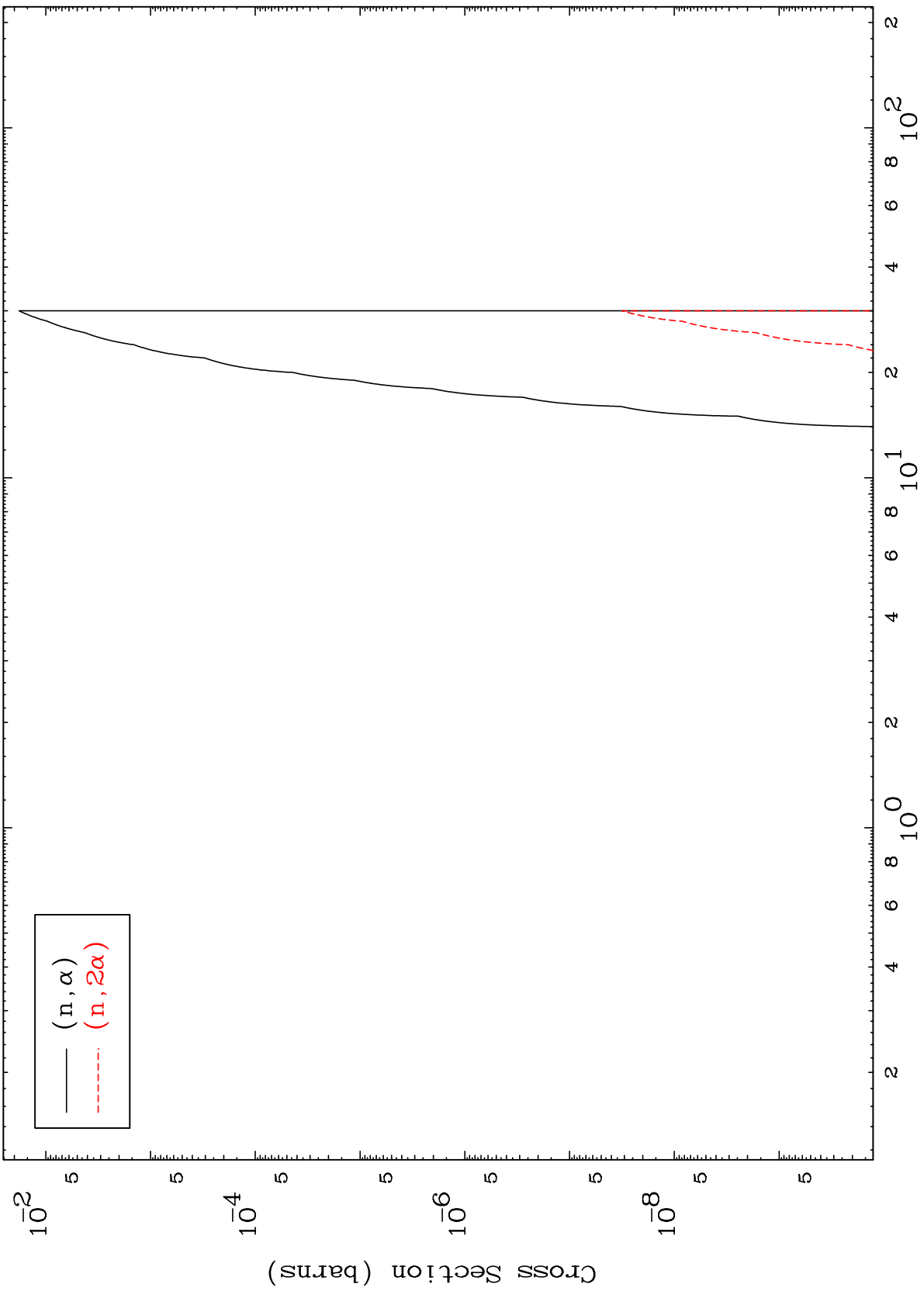


MAT 8096

( $\alpha, \alpha$ ) Levels

81-Tl-193m

0 Kelvin Cross Sections



10

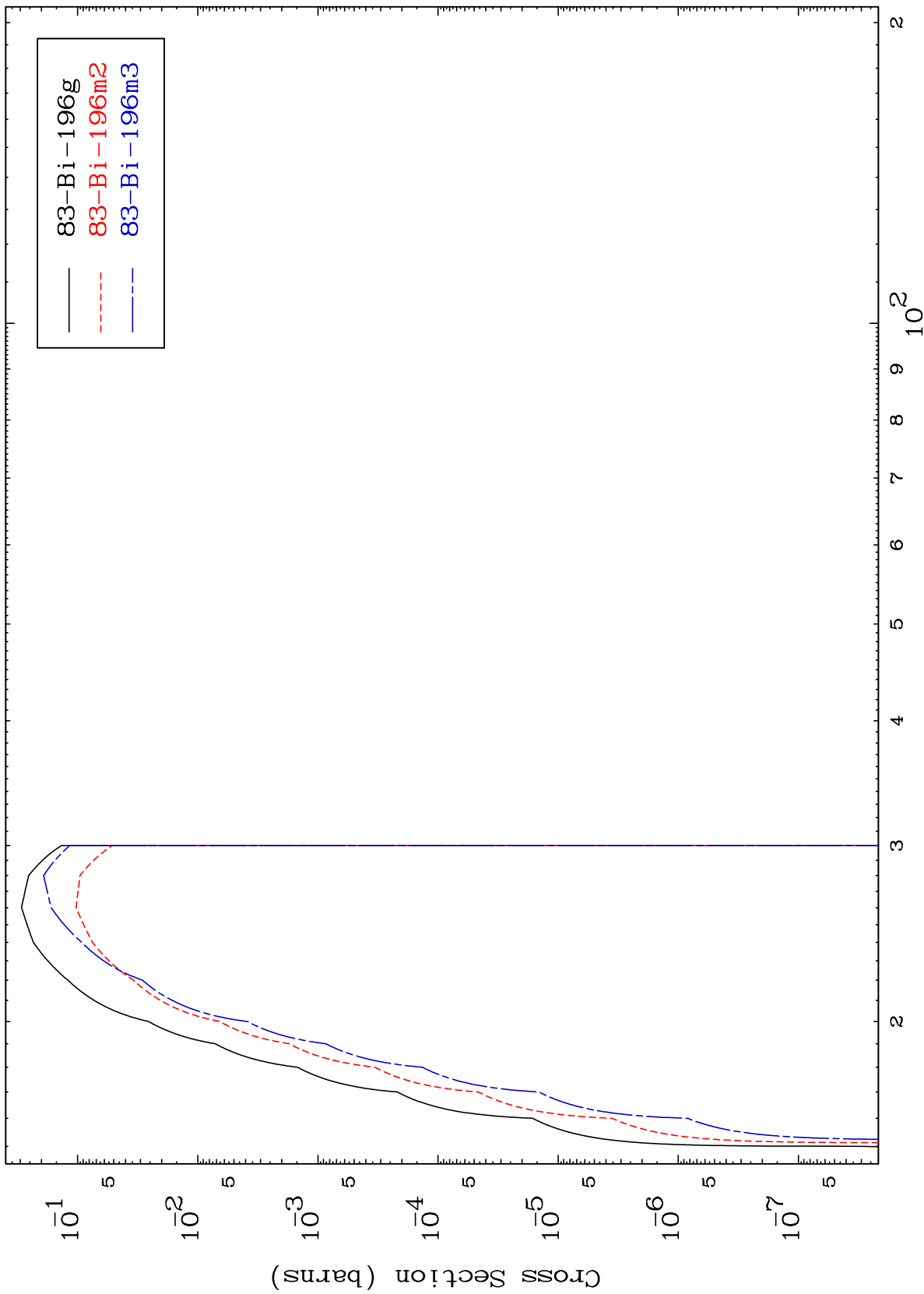
Incident Energy (MeV)

81-Tl-193m

MAT 8096

Inelastic  
Radionuclide Production Cross Section

81-Tl-193m

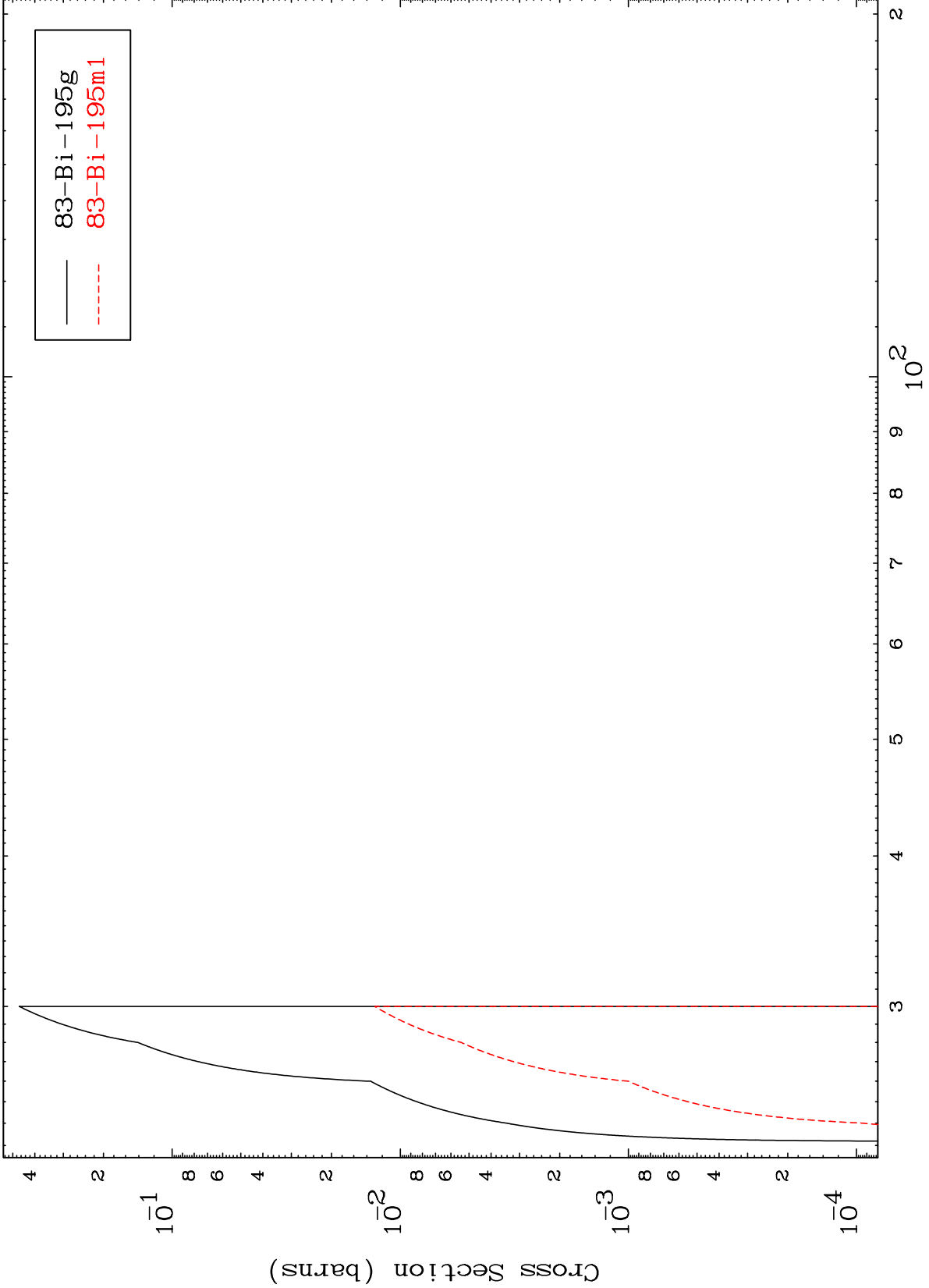


11

Incident Energy (MeV)

81-Tl-193m

Radionuclide Production Cross Section

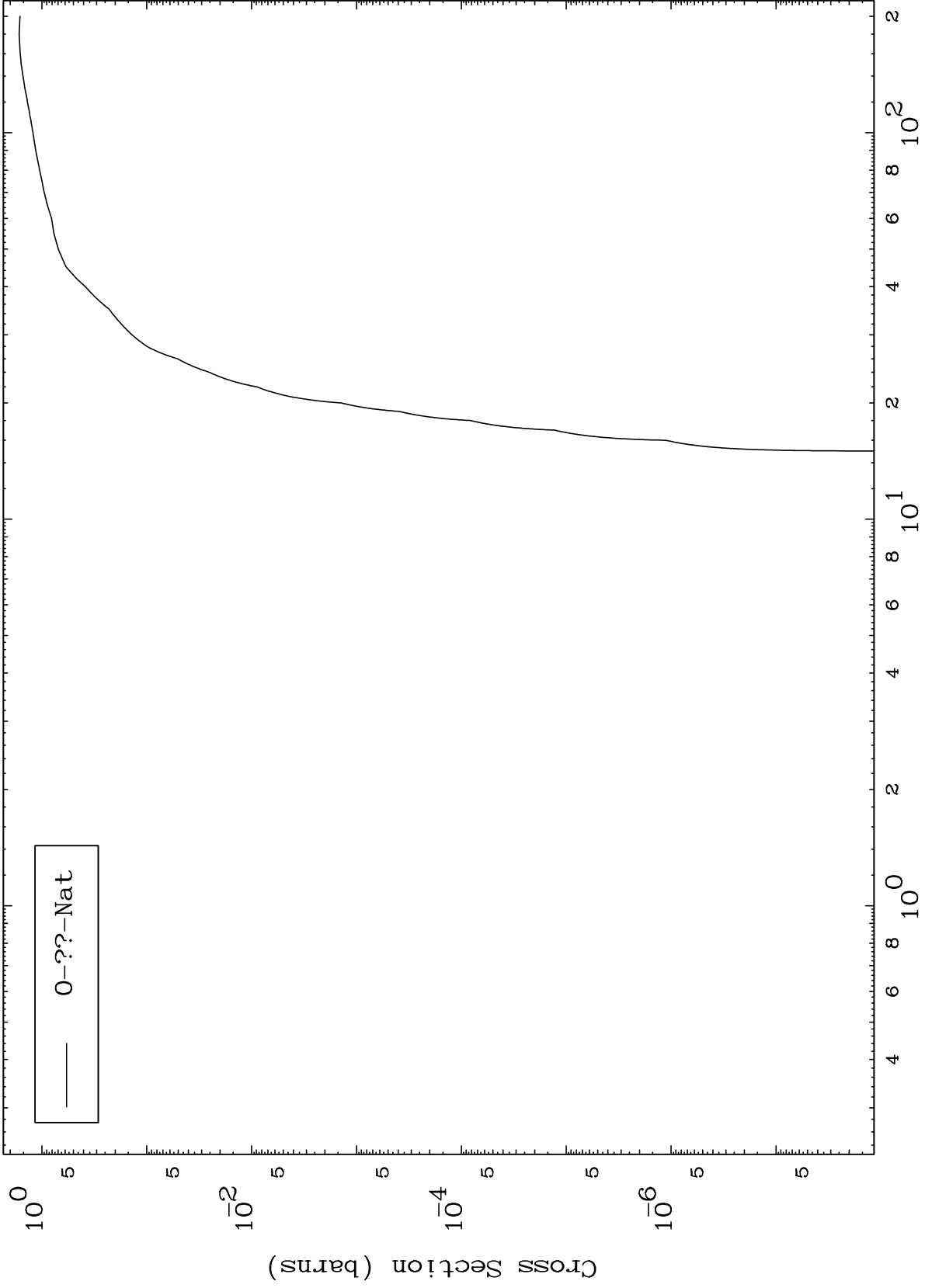


MAT 8096

Fission

81-Tl-193m

Radionuclide Production Cross Section

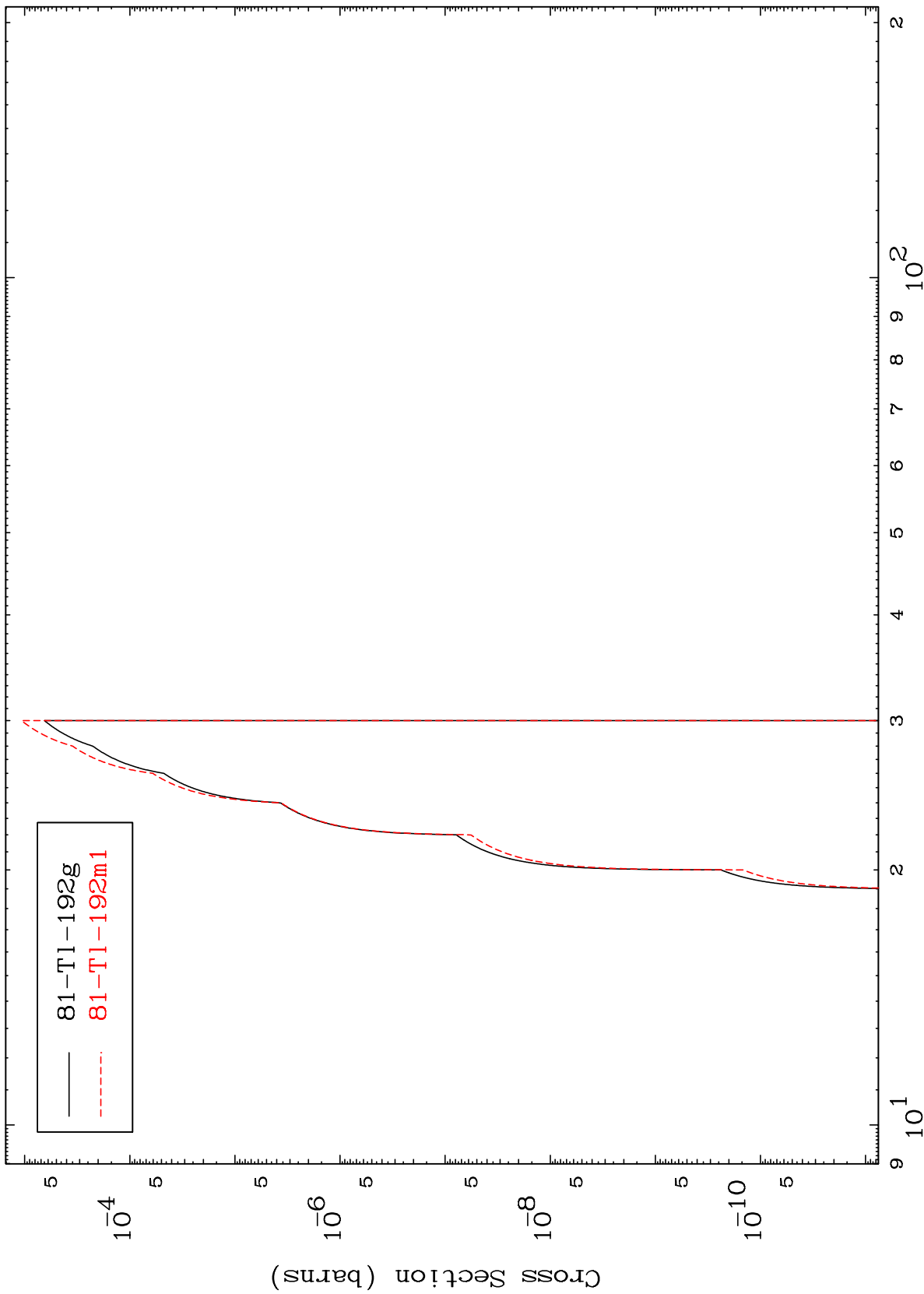


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(n,n')  $\alpha$

81-Tl-193m

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-193m

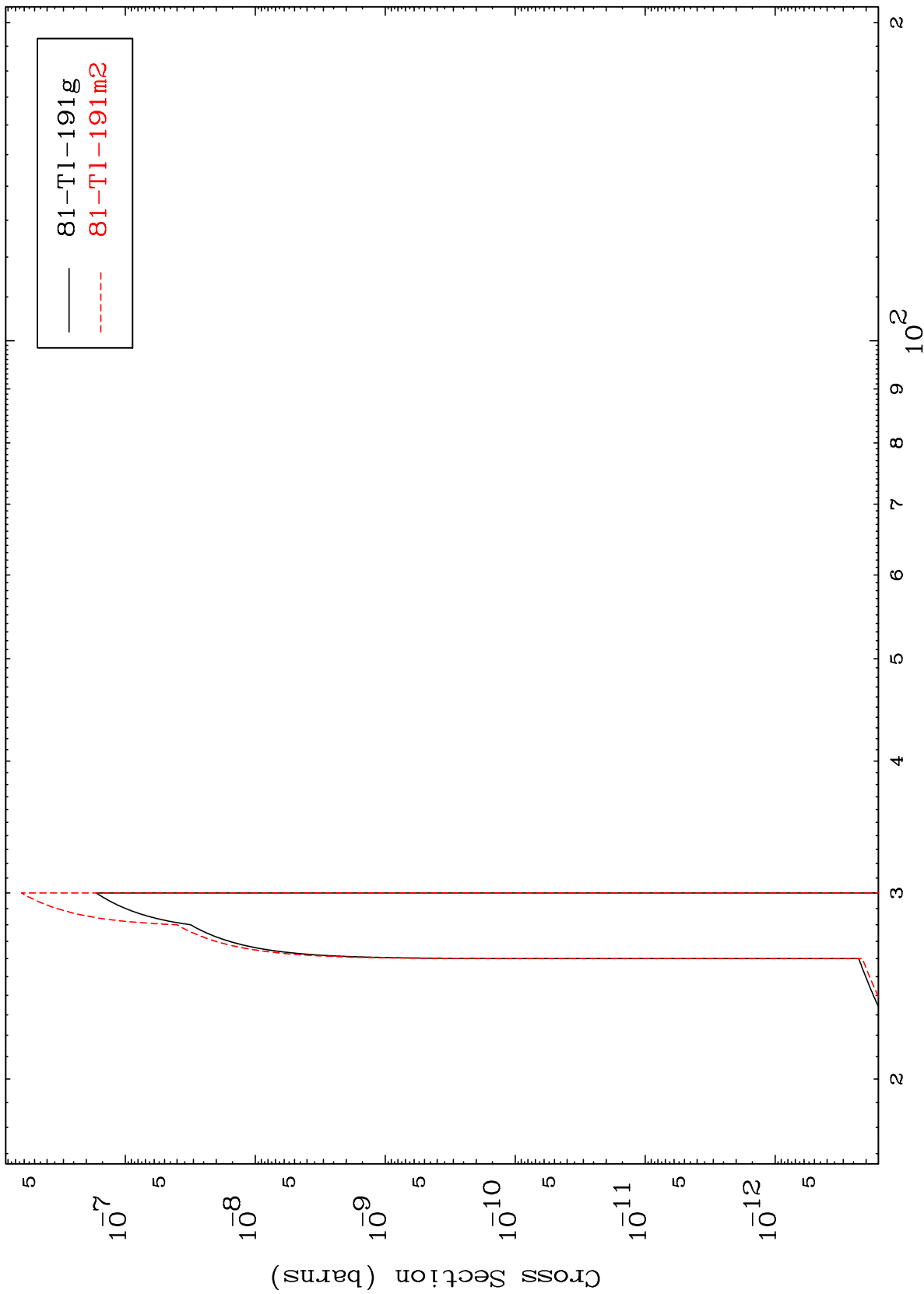
14

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(n,2n)  $\alpha$

81-Tl-193m

Radionuclide Production Cross Section

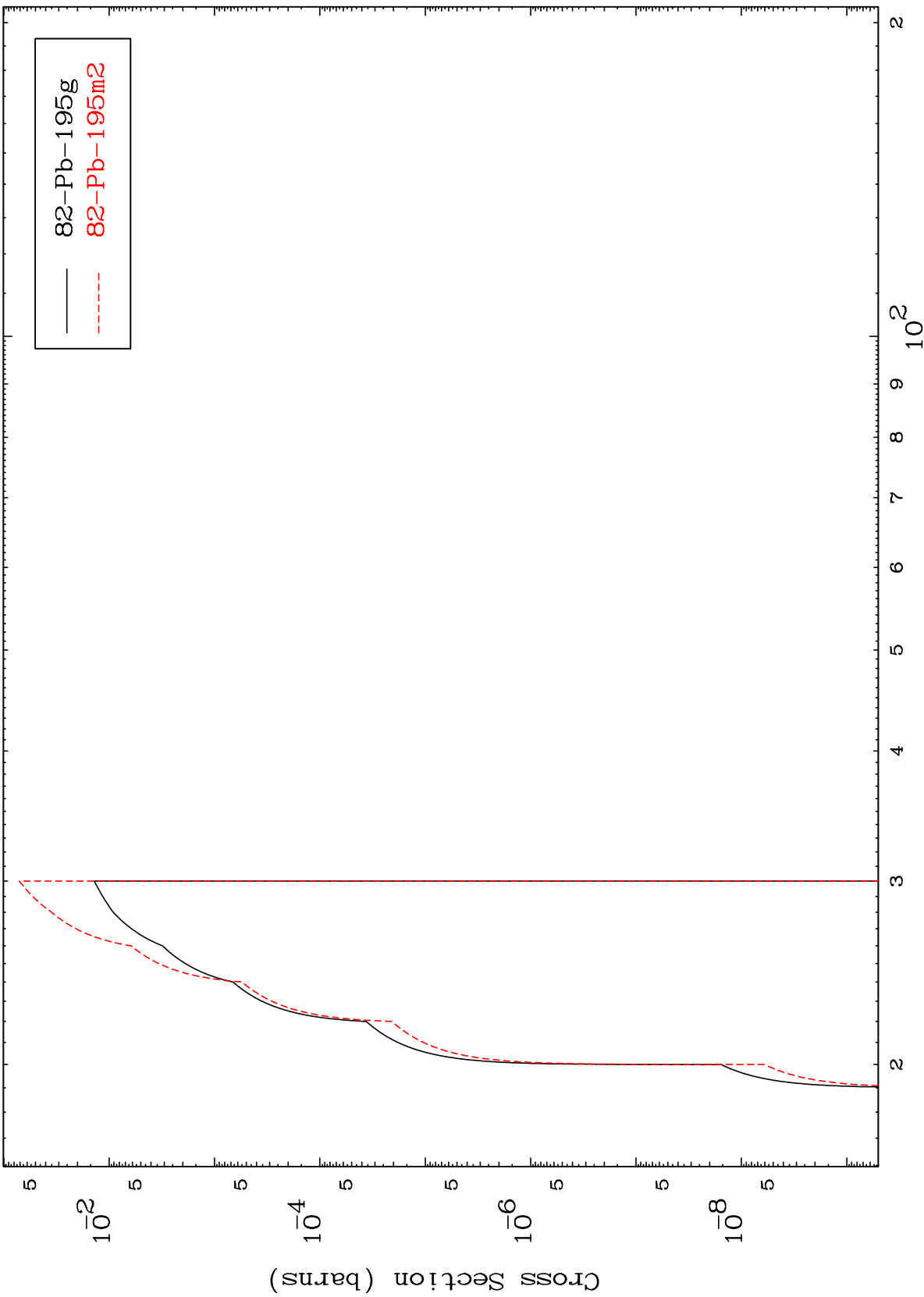


15

Incident Energy (MeV)

81-Tl-193m

Radionuclide Production Cross Section

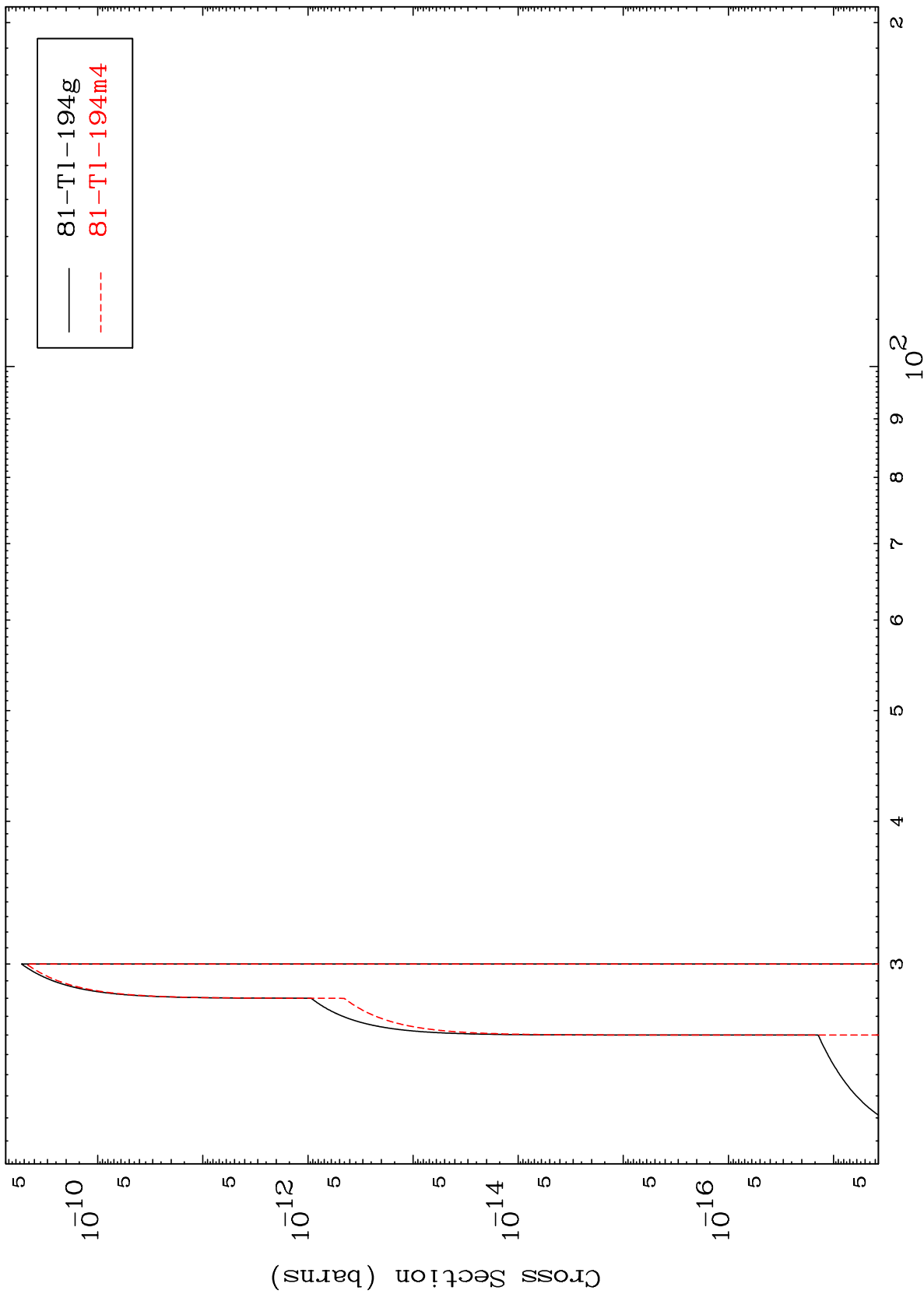


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(n,2n) p

81-Tl-193m

Radionuclide Production Cross Section



17

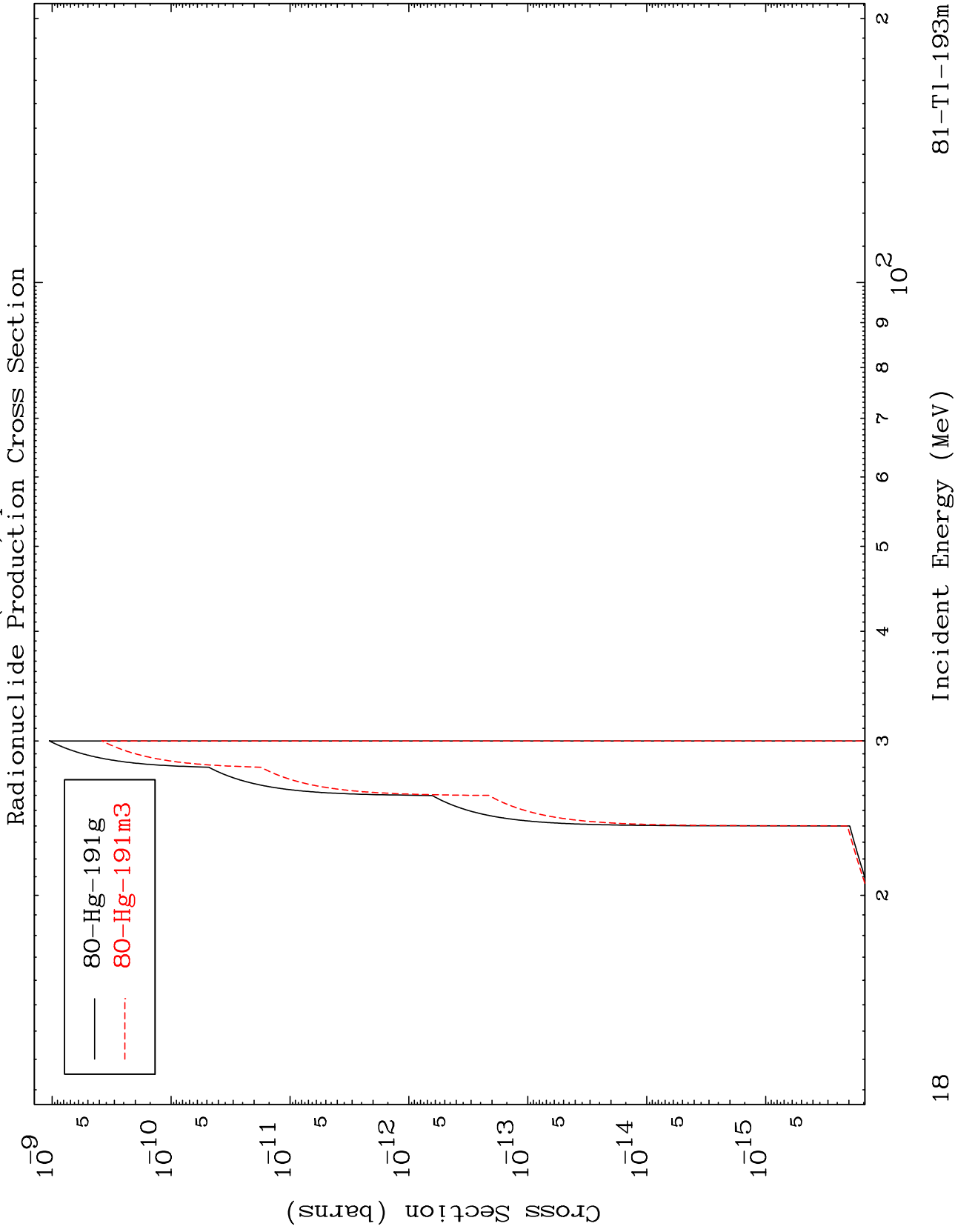
Incident Energy (MeV)

81-Tl-193m

MAT 8096

(n,n') p  $\alpha$

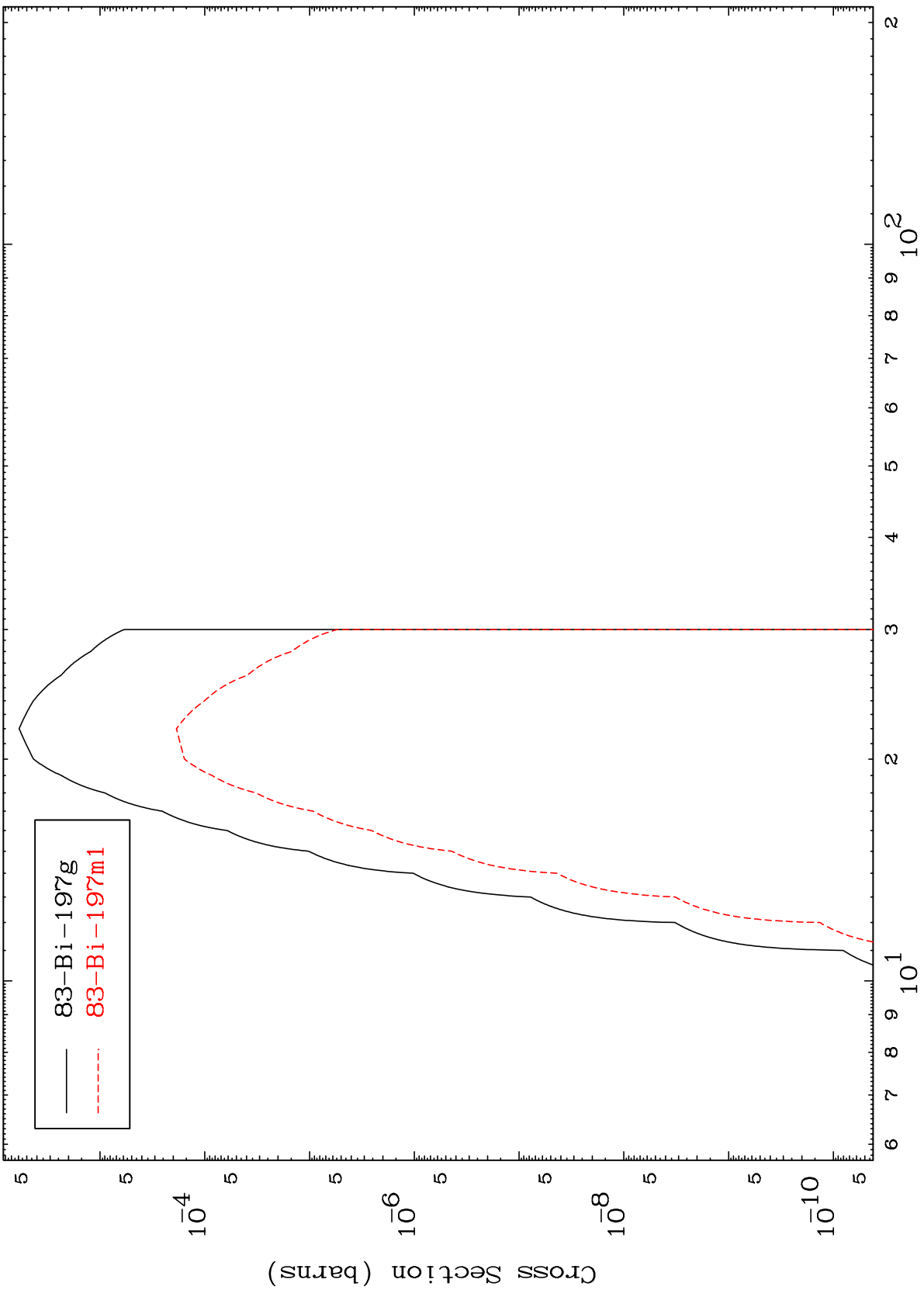
81-TI-193m



MAT 8096

81-Tl-193m

Radionuclide Production Cross Section



19

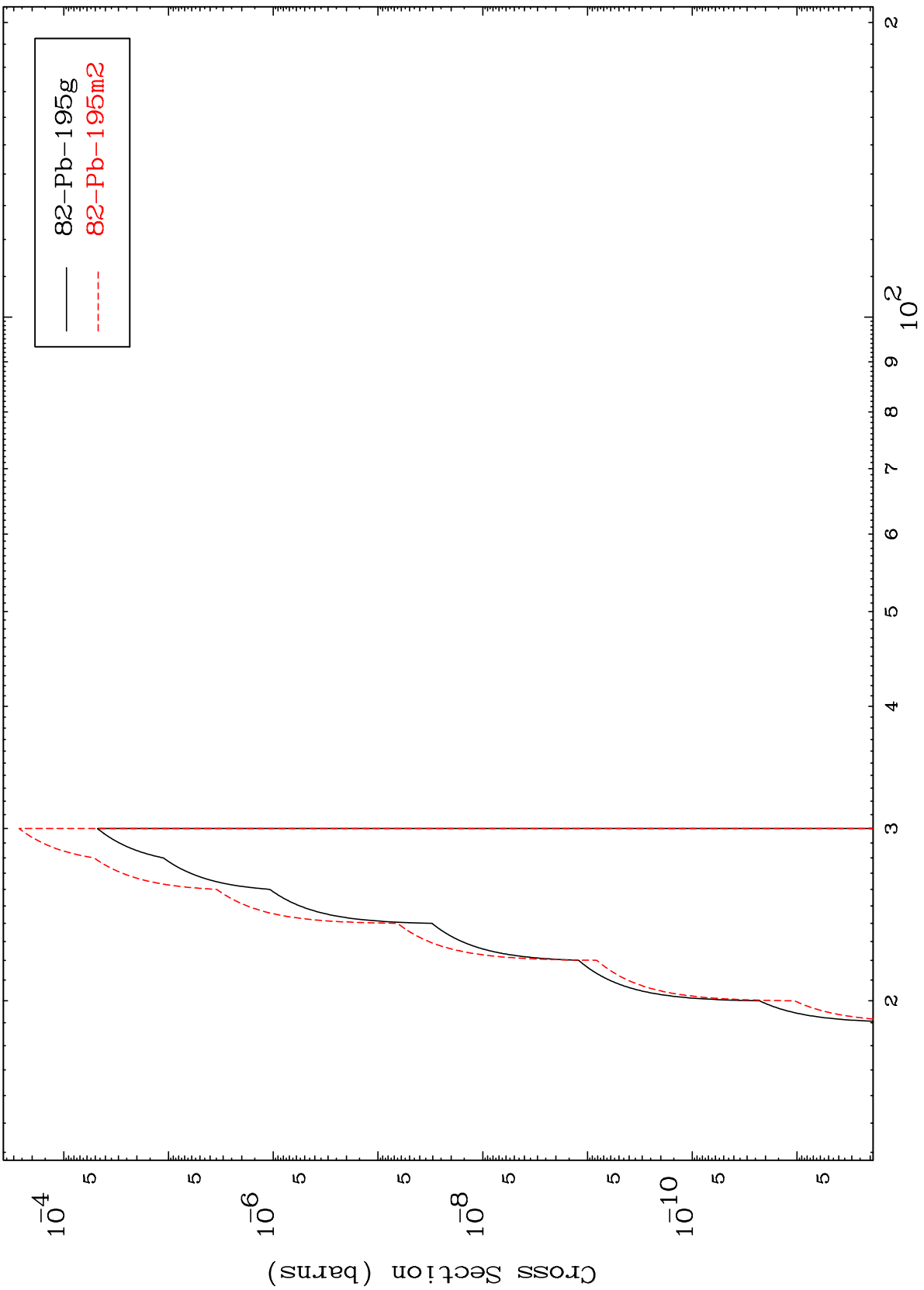
Incident Energy (MeV)

81-Tl-193m

MAT 8096

81-TI-193m

(n,d)  
Radionuclide Production Cross Section



20

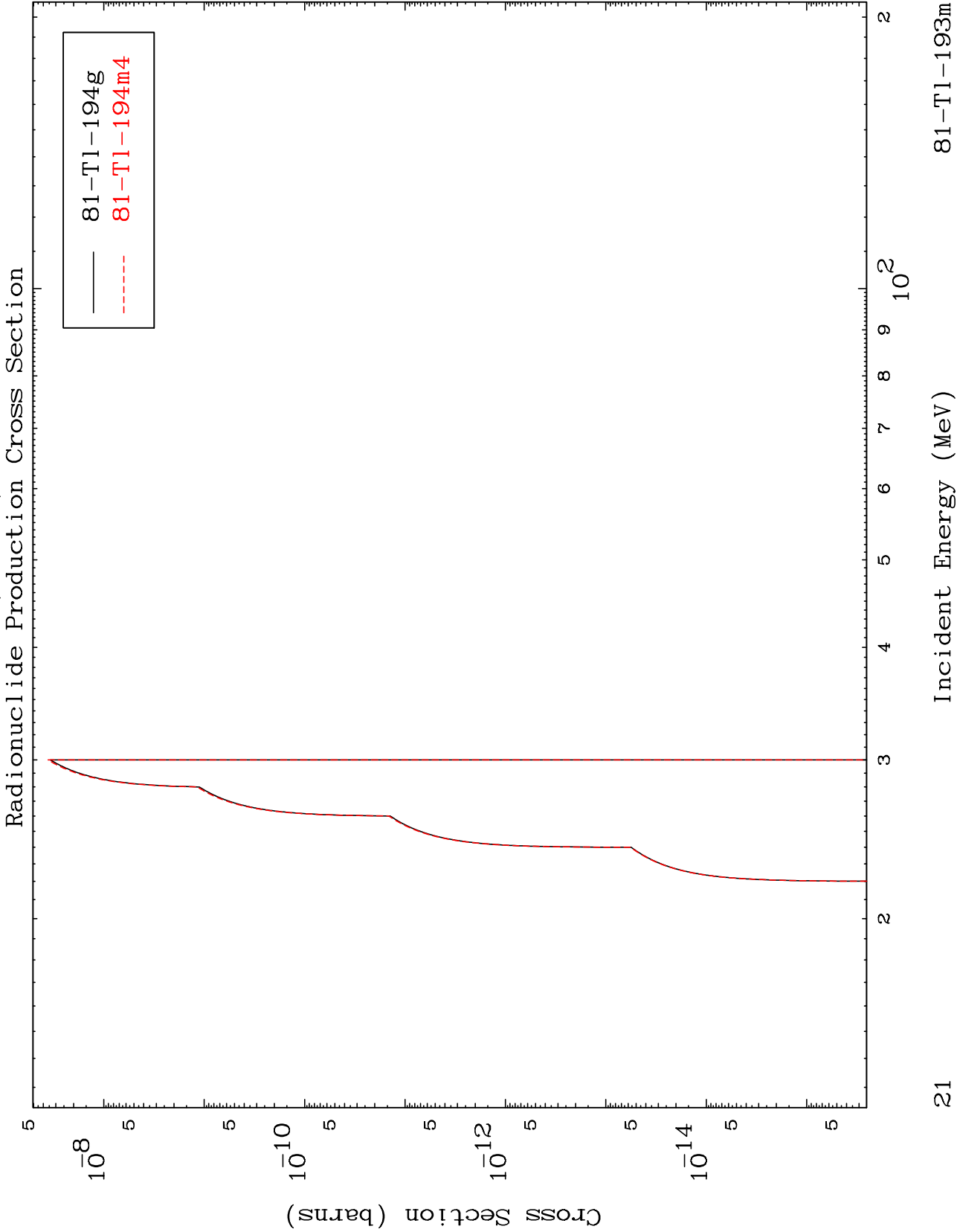
Incident Energy (MeV)

81-TI-193m

MAT 8096

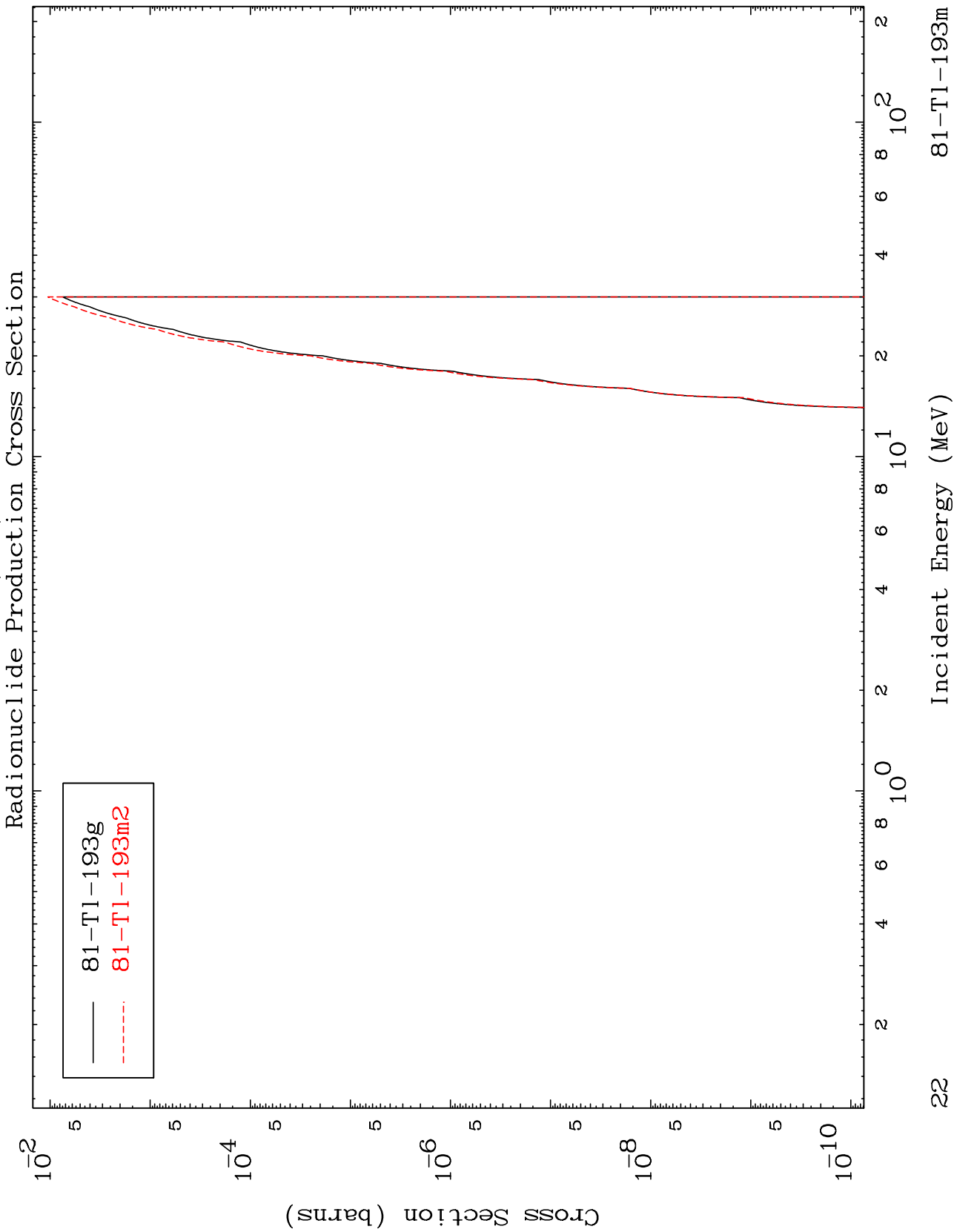
(n,He-3)

81-Tl-193m



MAT 8096

81-Tl-193m

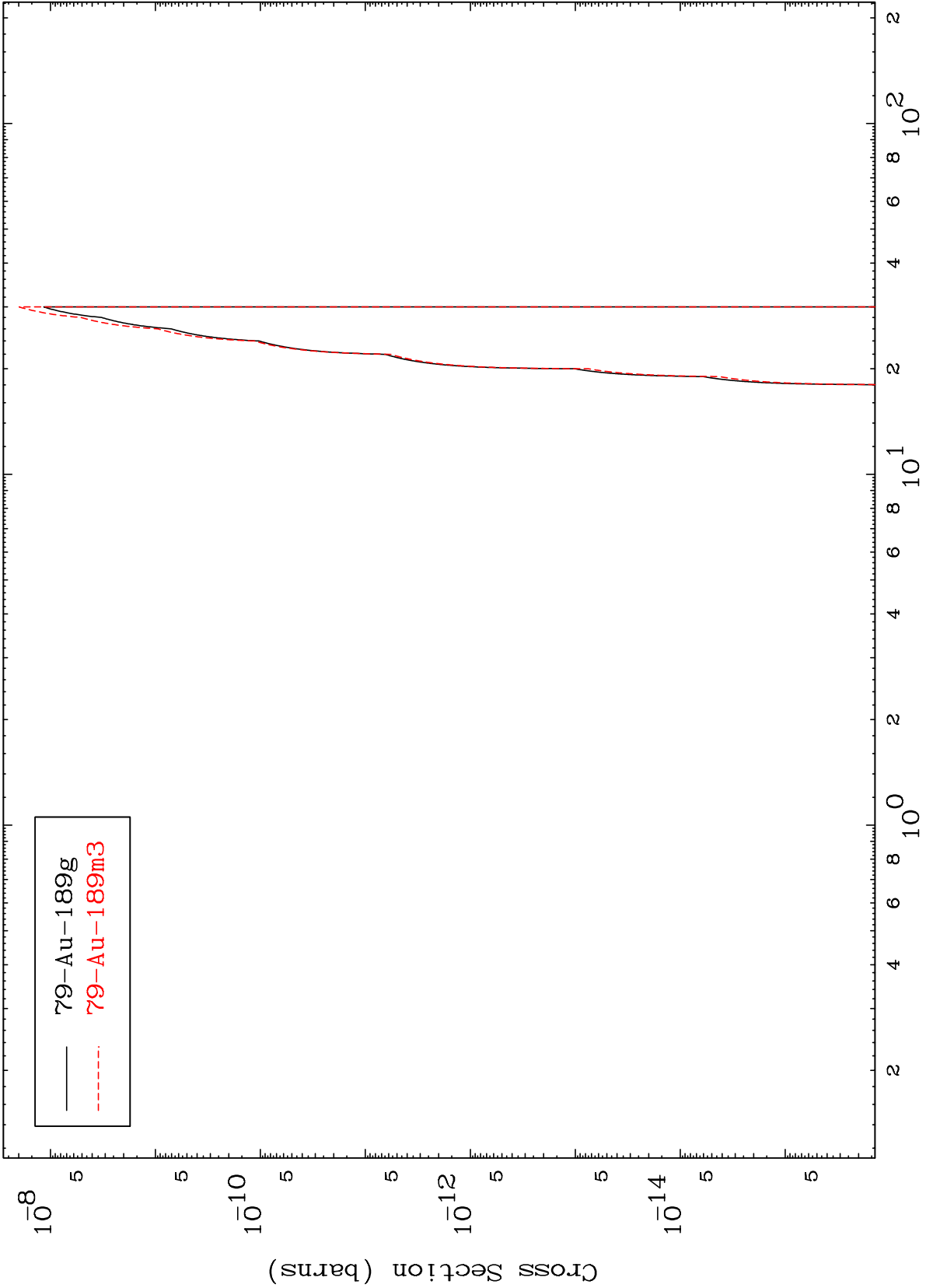


MAT 8096

(n,2α)

81-Tl-193m

Radionuclide Production Cross Section



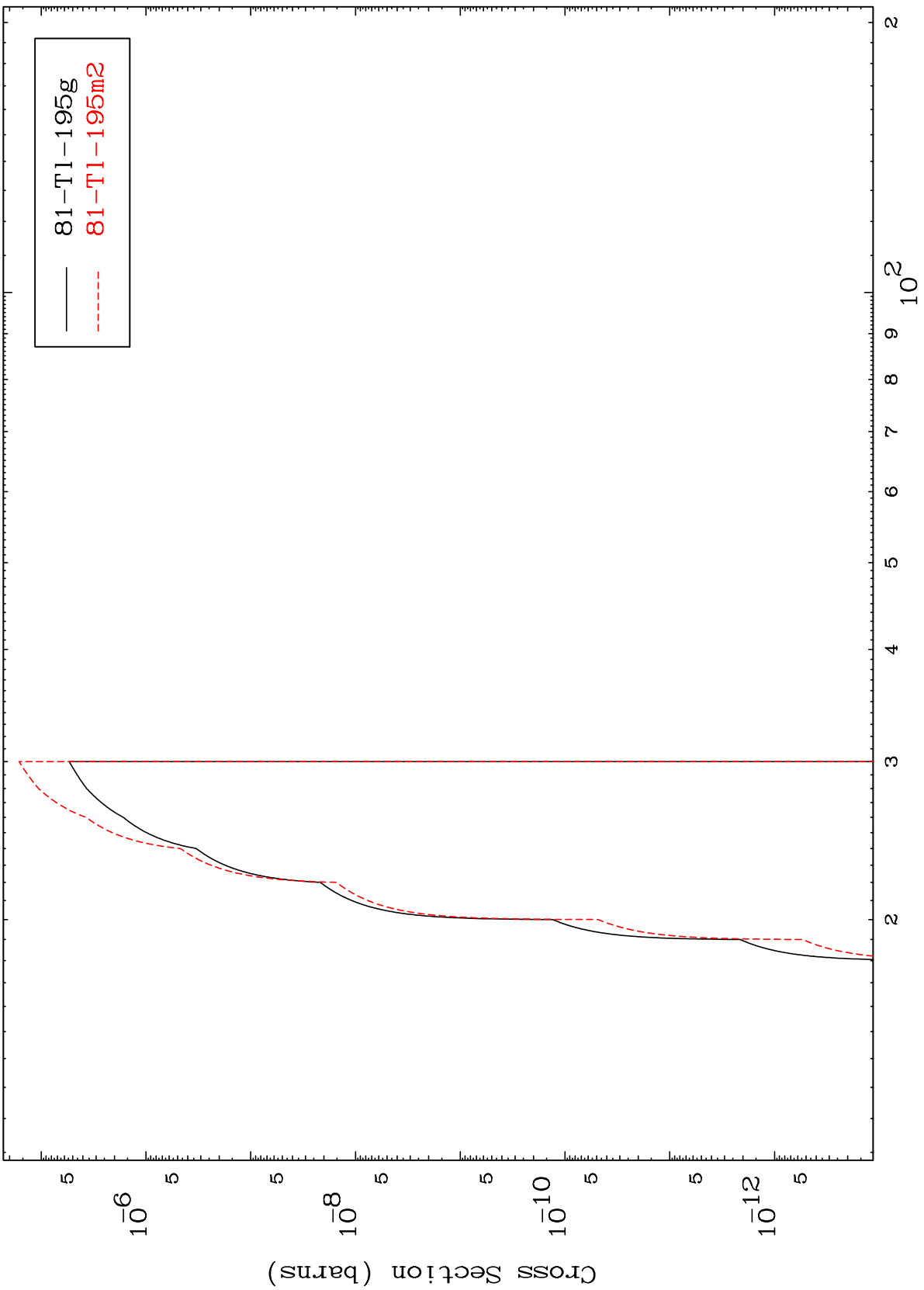
Incident Energy (MeV)

81-Tl-193m

MAT 8096

81-Tl-193m

(n,2p)  
Radionuclide Production Cross Section



81-Tl-195g  
81-Tl-195m2

24

Incident Energy (MeV)

81-Tl-193m