

Program EVALPLOT  
(Version 2021-1)

by

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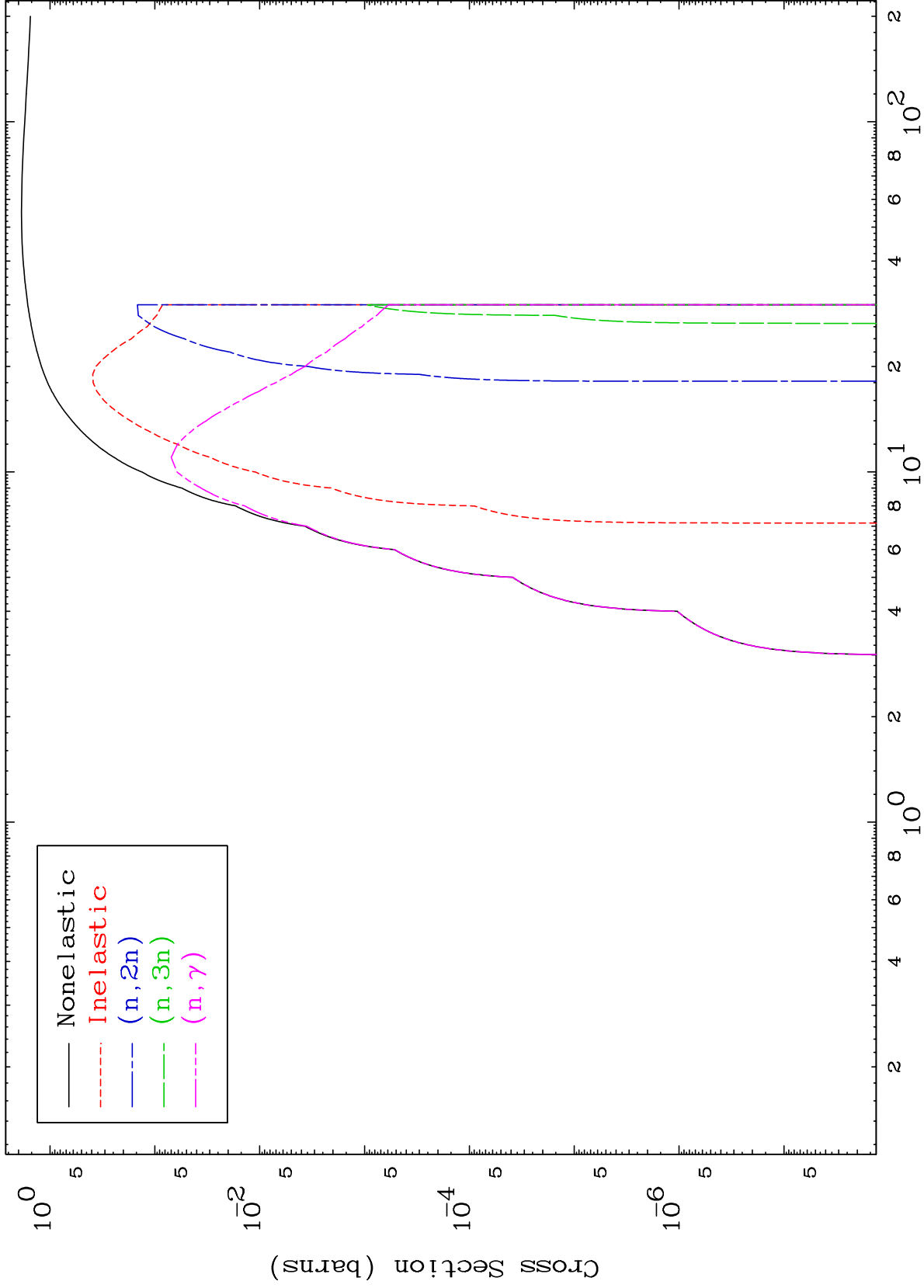
Press Mouse Button to Start

MAT 7993

Proton Major

80-Hg-185m

0 Kelvin Cross Sections



1

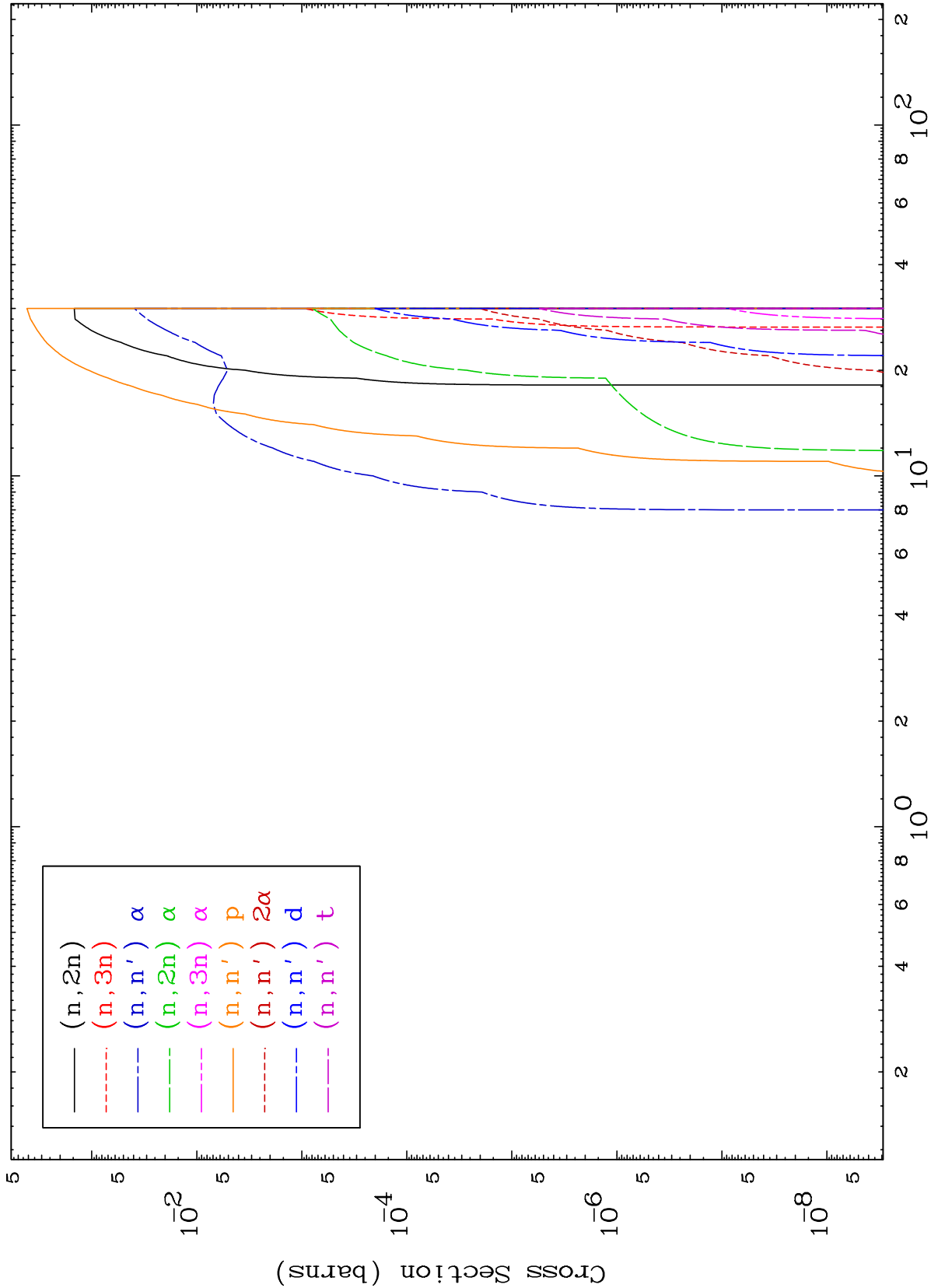
Incident Energy (MeV)

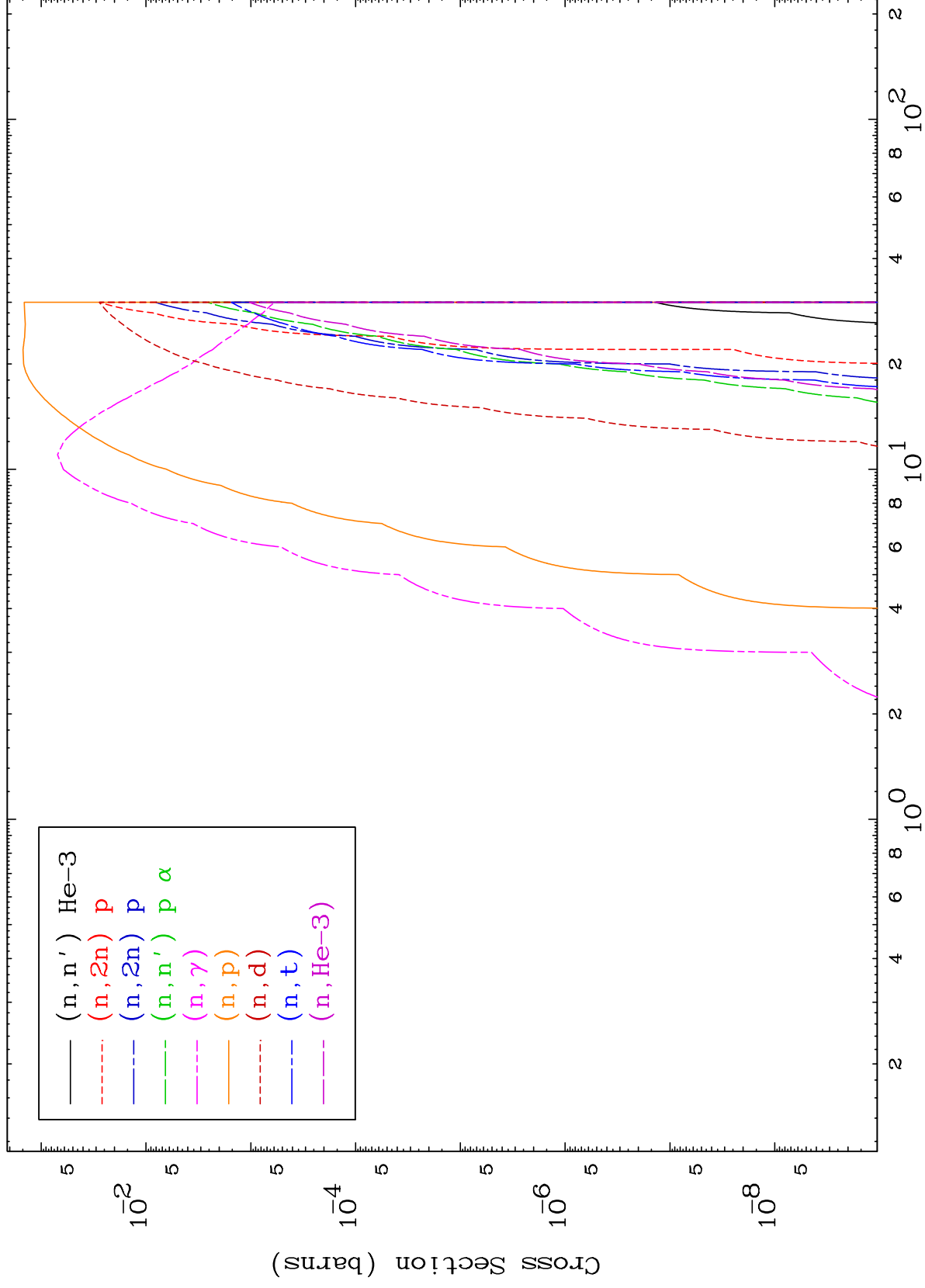
80-Hg-185m

MAT 7993

Proton Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-185m

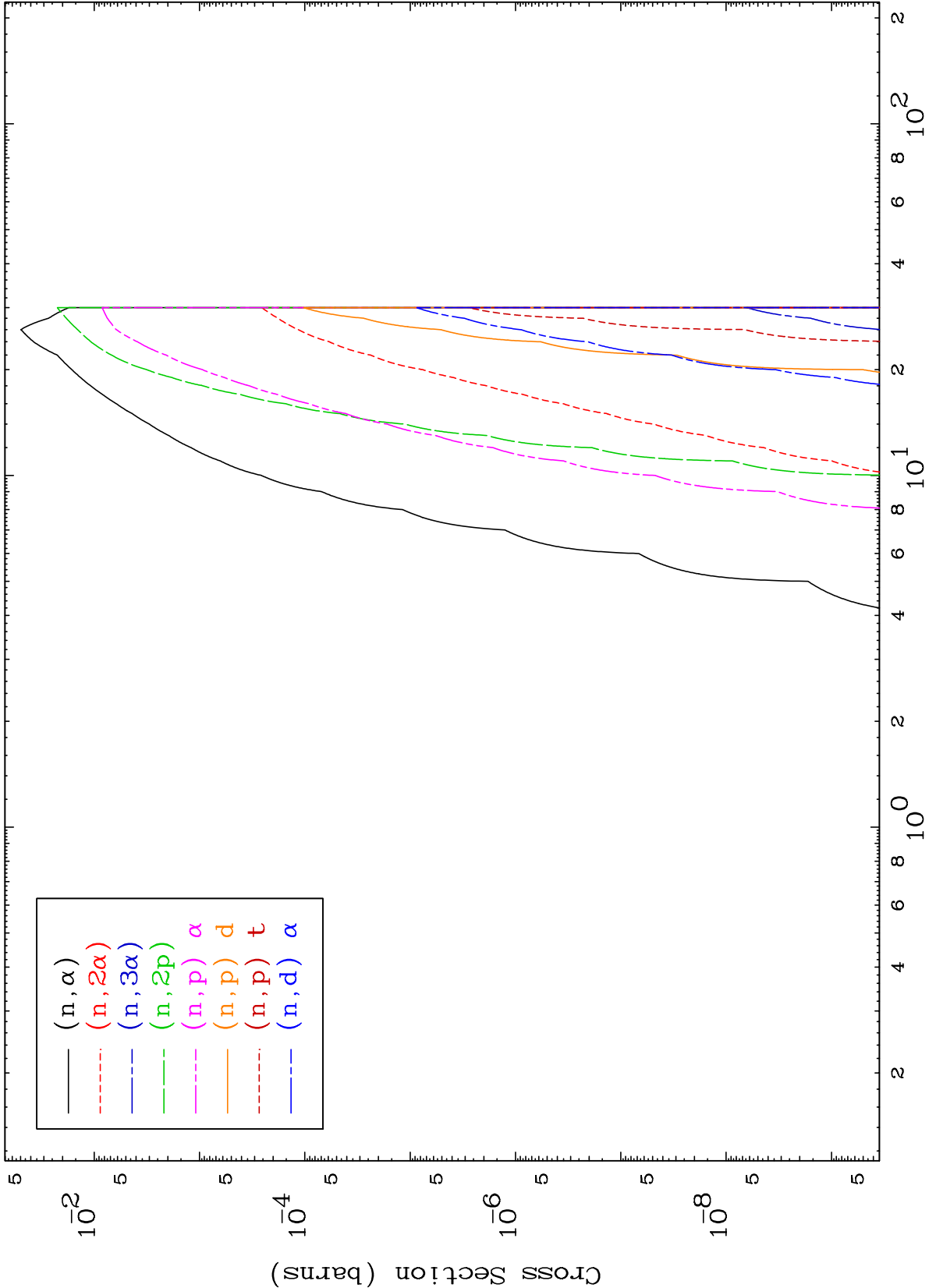




MAT 7993

Proton Neutron Absorption  
0 Kelvin Cross Sections

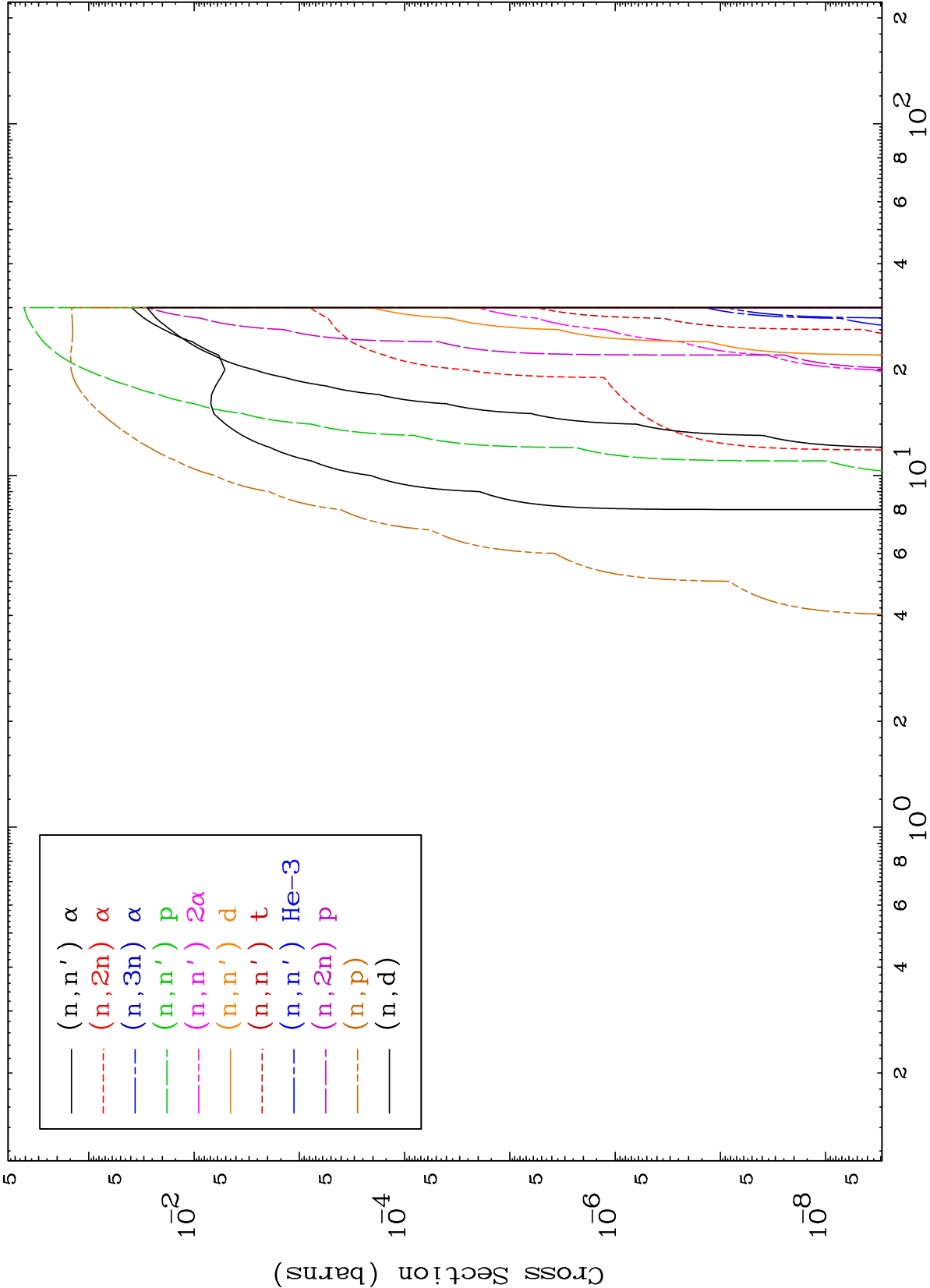
80-Hg-185m



MAT 7993

Proton Charged Particle  
0 Kelvin Cross Sections

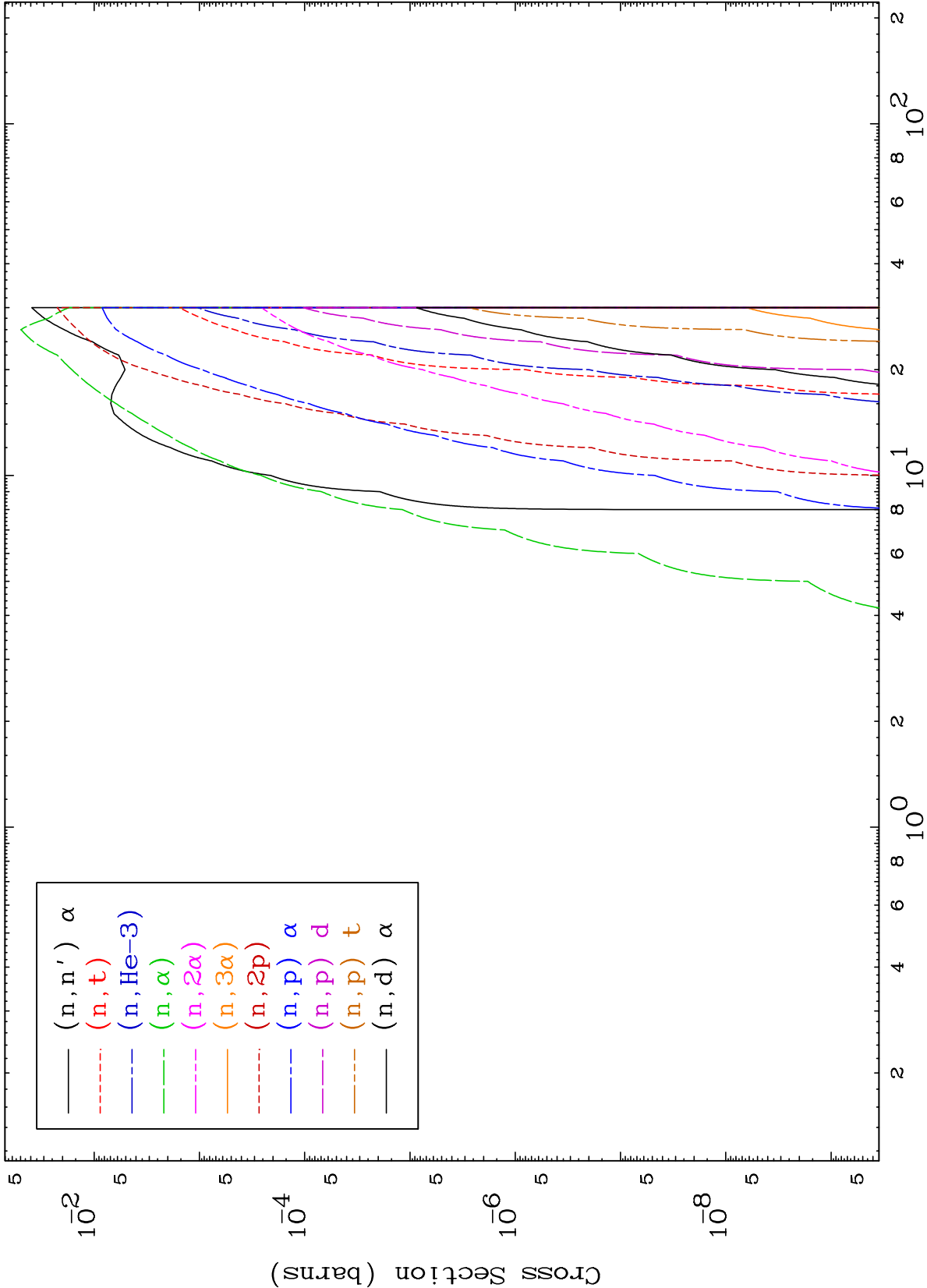
80-Hg-185m



MAT 7993

Proton Charged Particle  
0 Kelvin Cross Sections

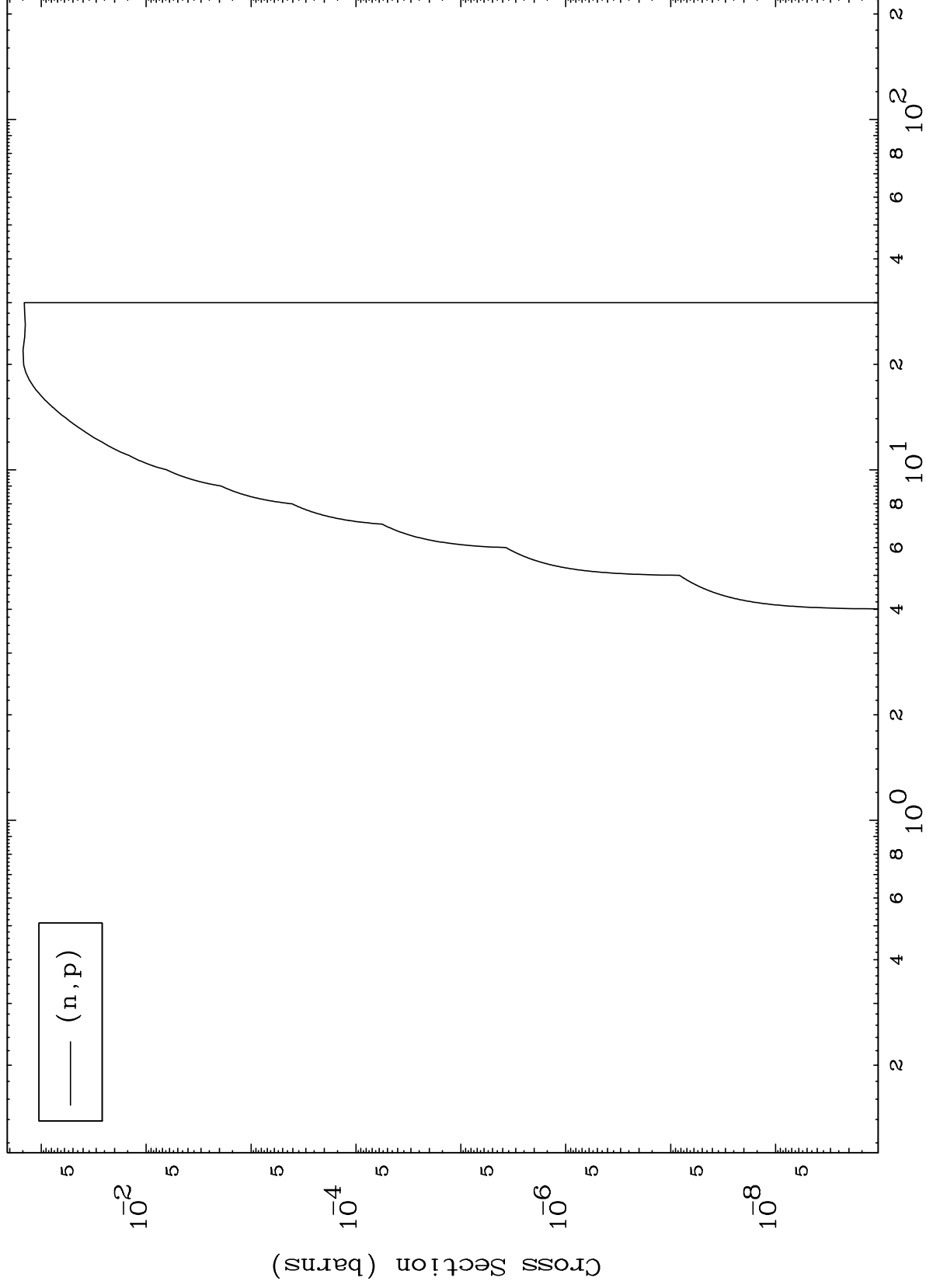
80-Hg-185m



MAT 7993

80-Hg-185m

(p,p) Levels  
0 Kelvin Cross Sections



7

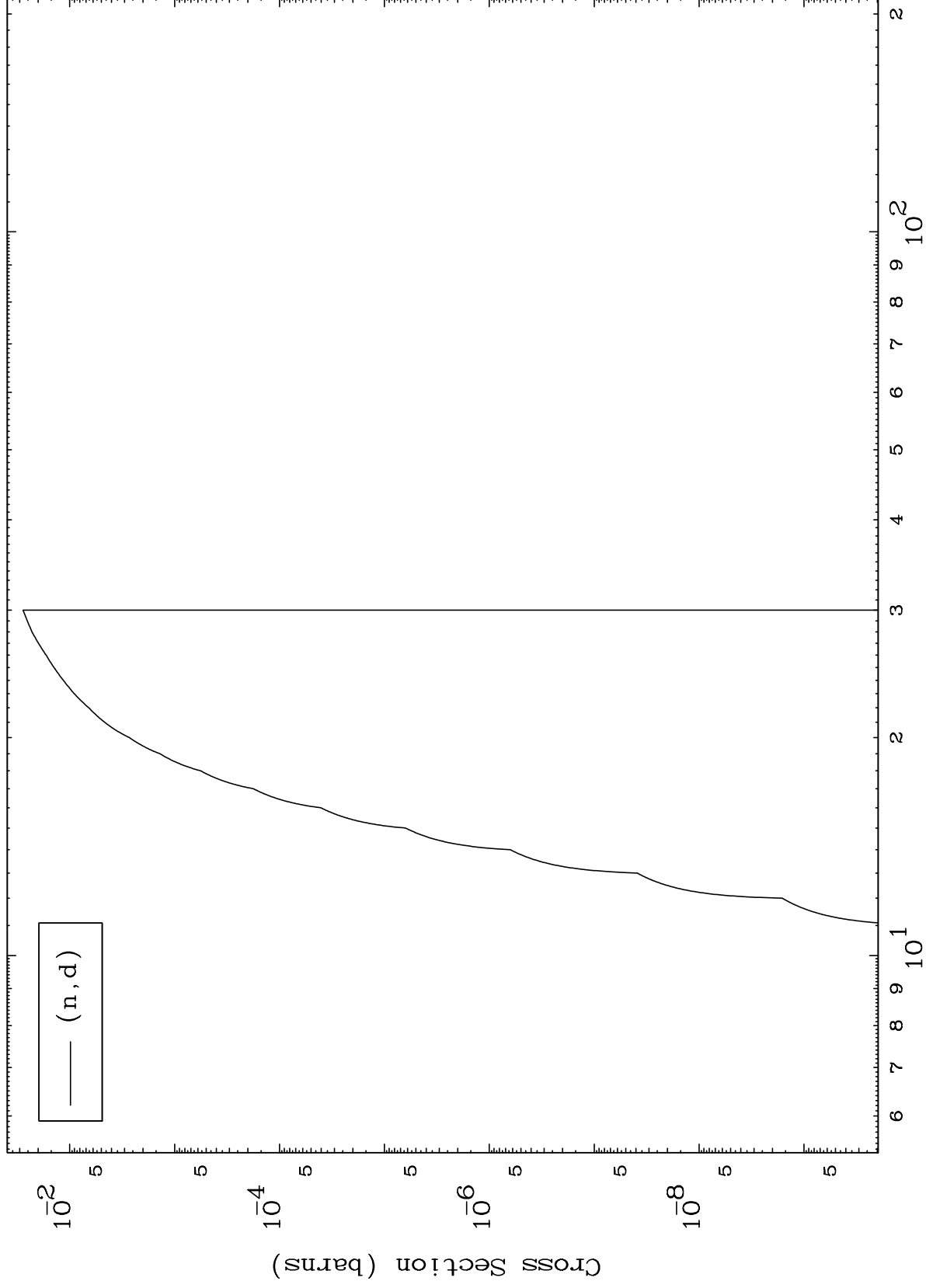
Incident Energy (MeV)

80-Hg-185m

MAT 7993

80-Hg-185m

(p,d) Levels  
0 Kelvin Cross Sections



80-Hg-185m

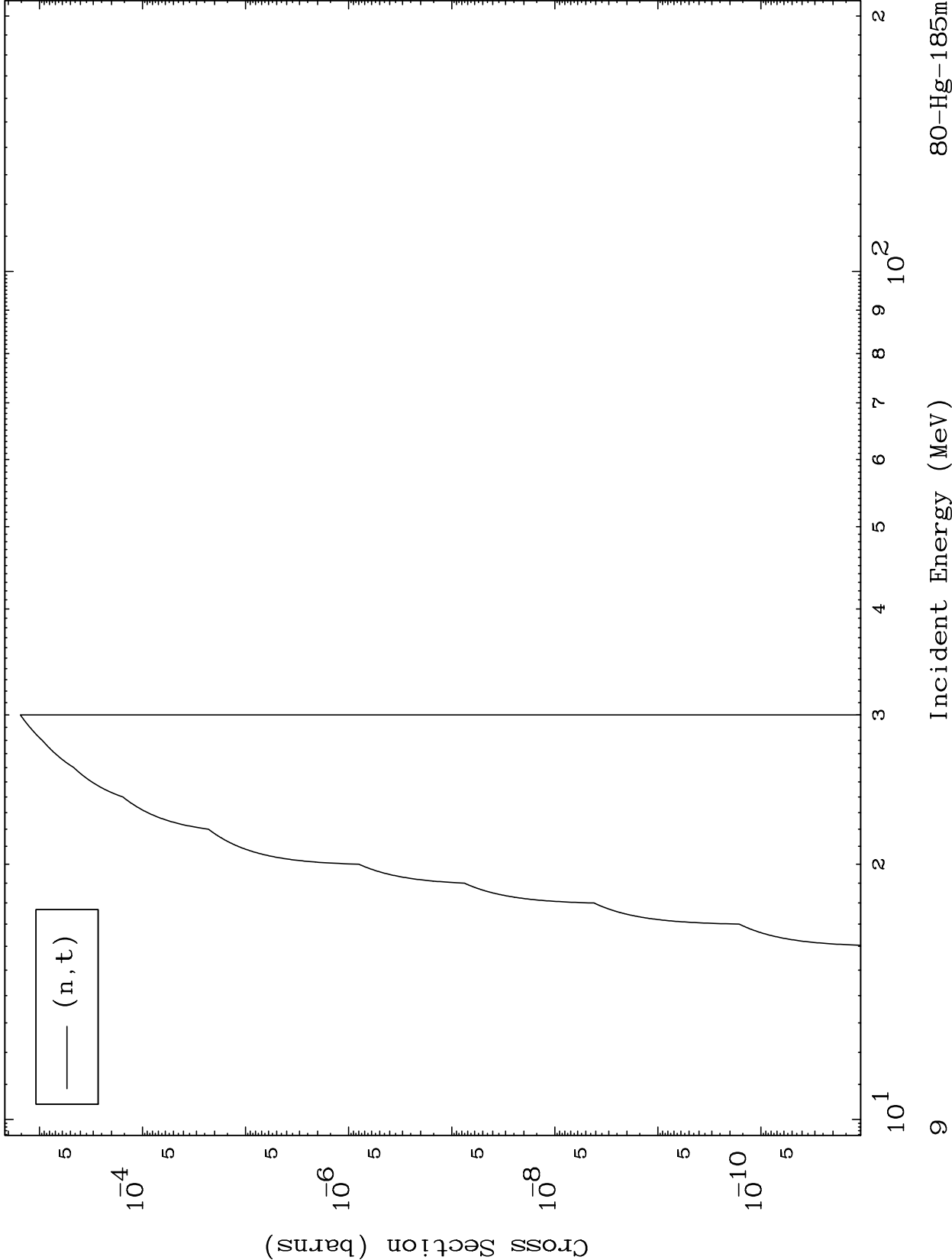
Incident Energy (MeV)

8

MAT 7993

(p,t) Levels  
0 Kelvin Cross Sections

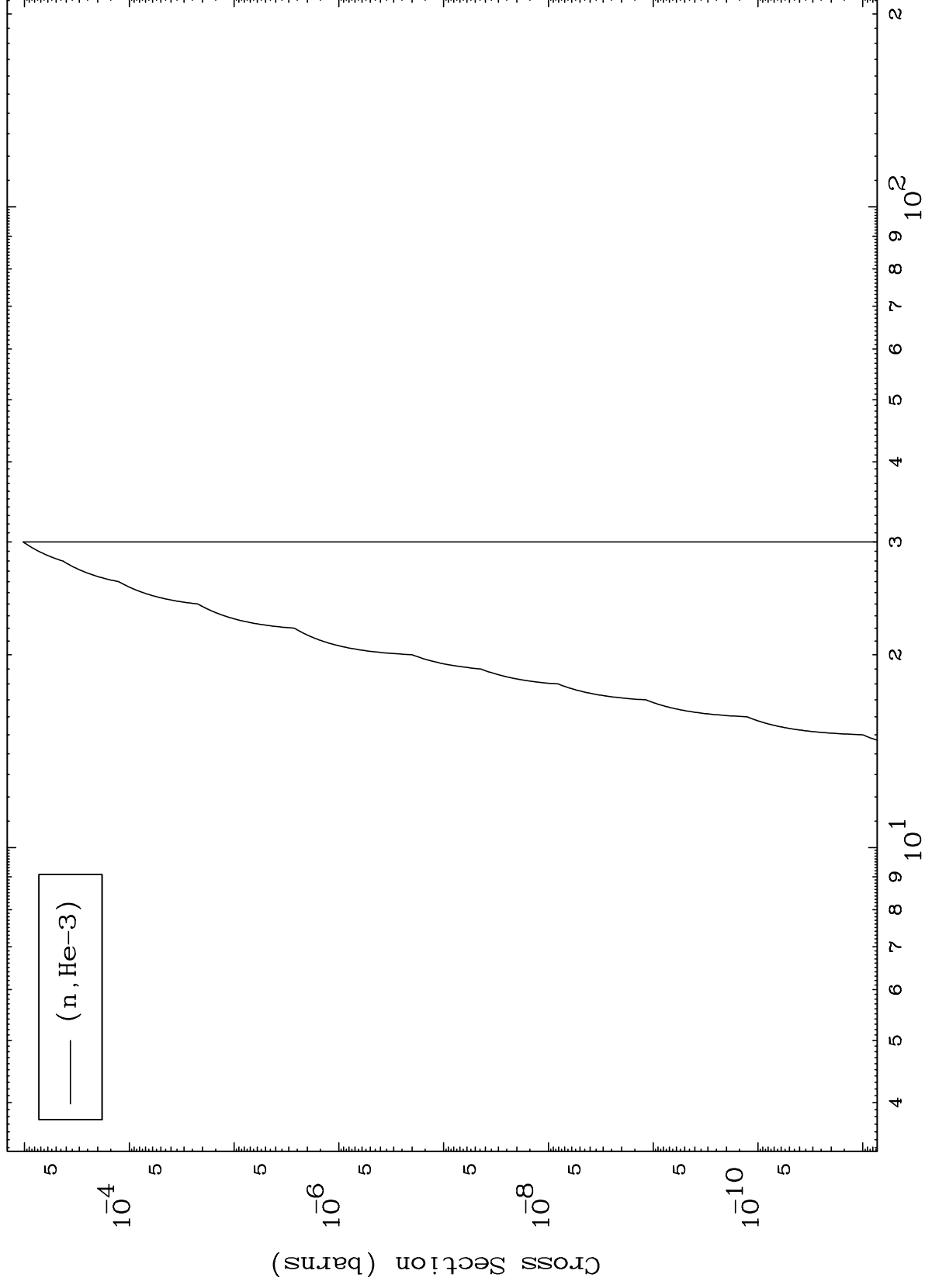
80-Hg-185m



MAT 7993

(p,He3) Levels  
0 Kelvin Cross Sections

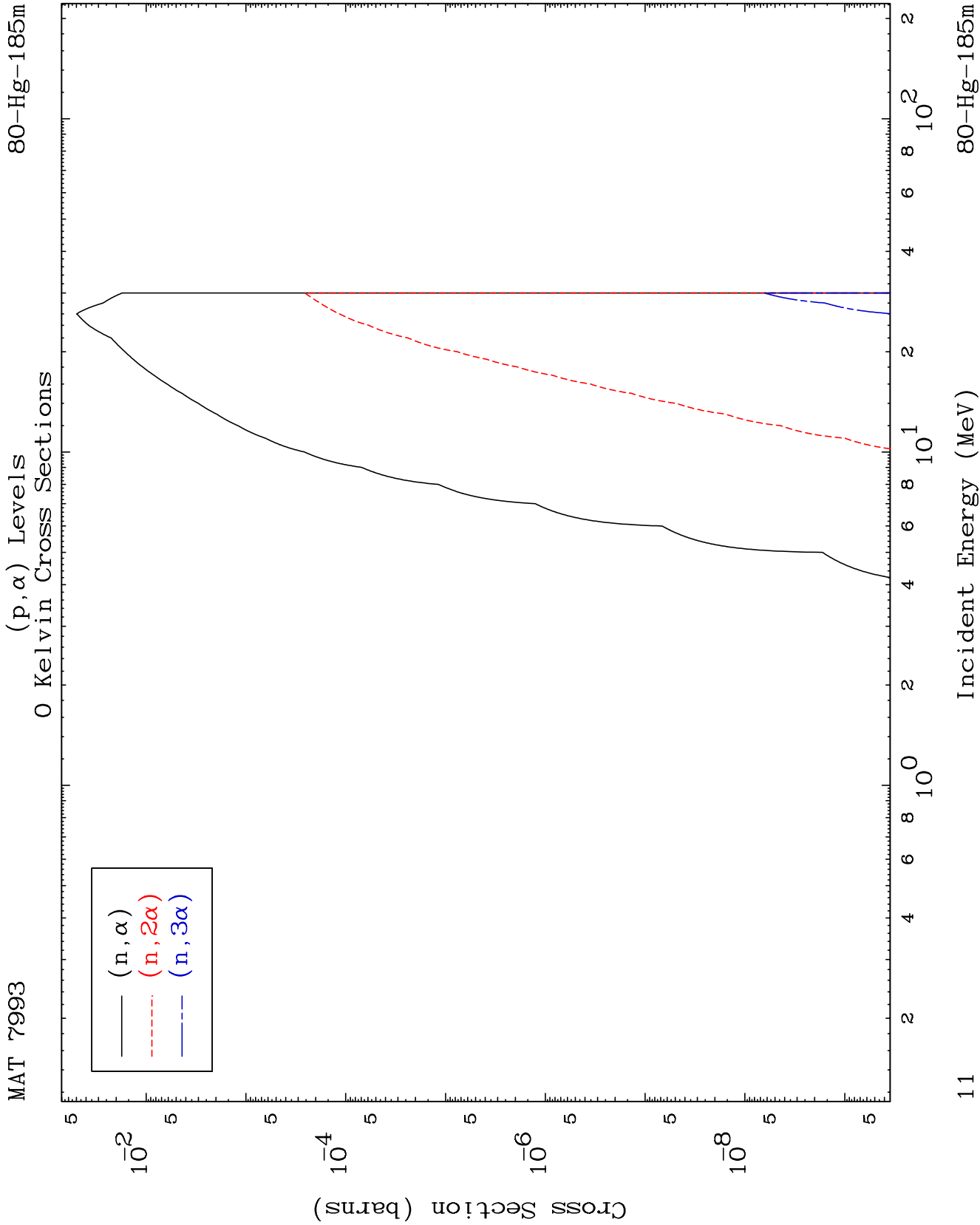
80-Hg-185m



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Incident Energy (MeV)

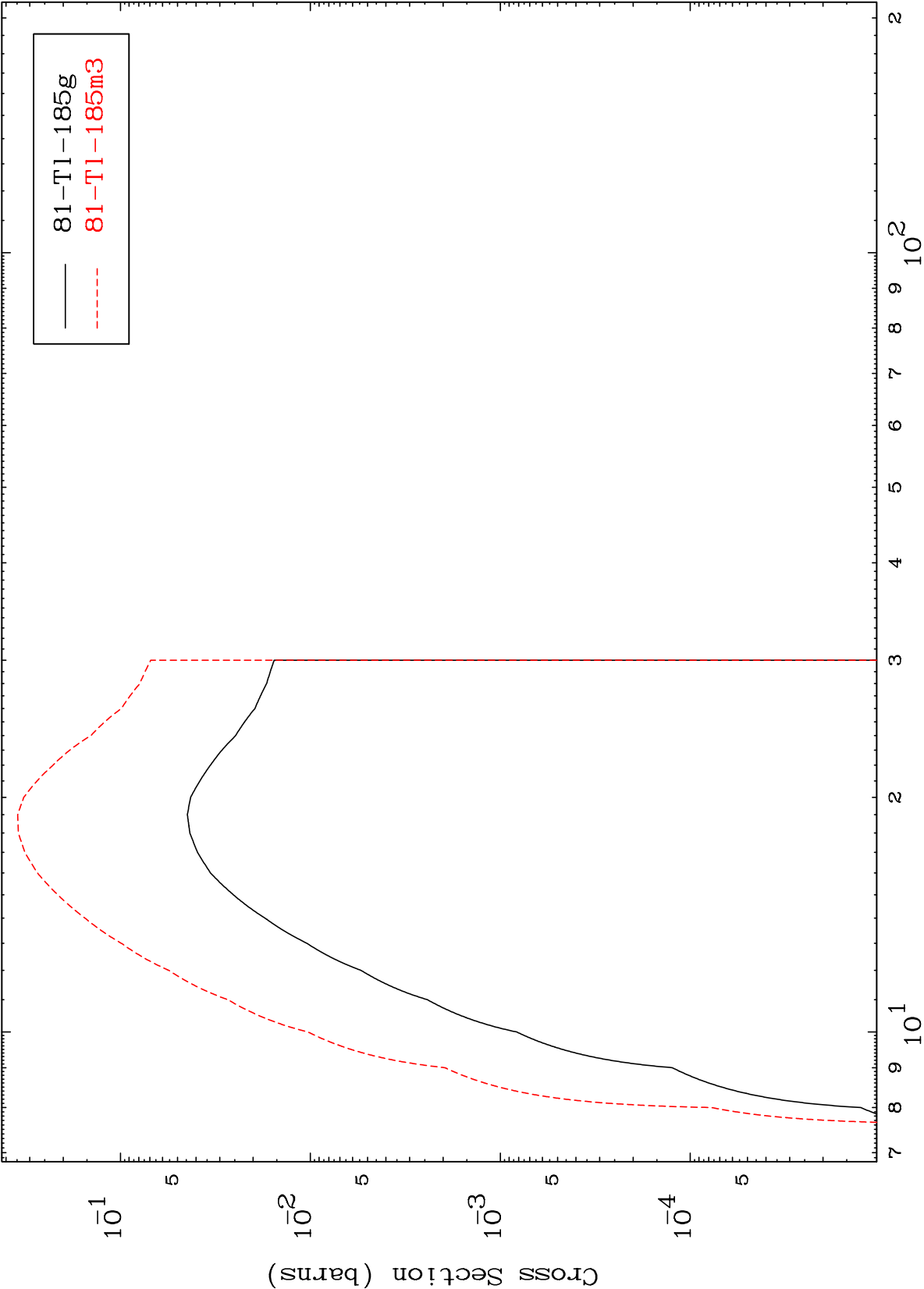
80-Hg-185m



MAT 7993

80-Hg-185m

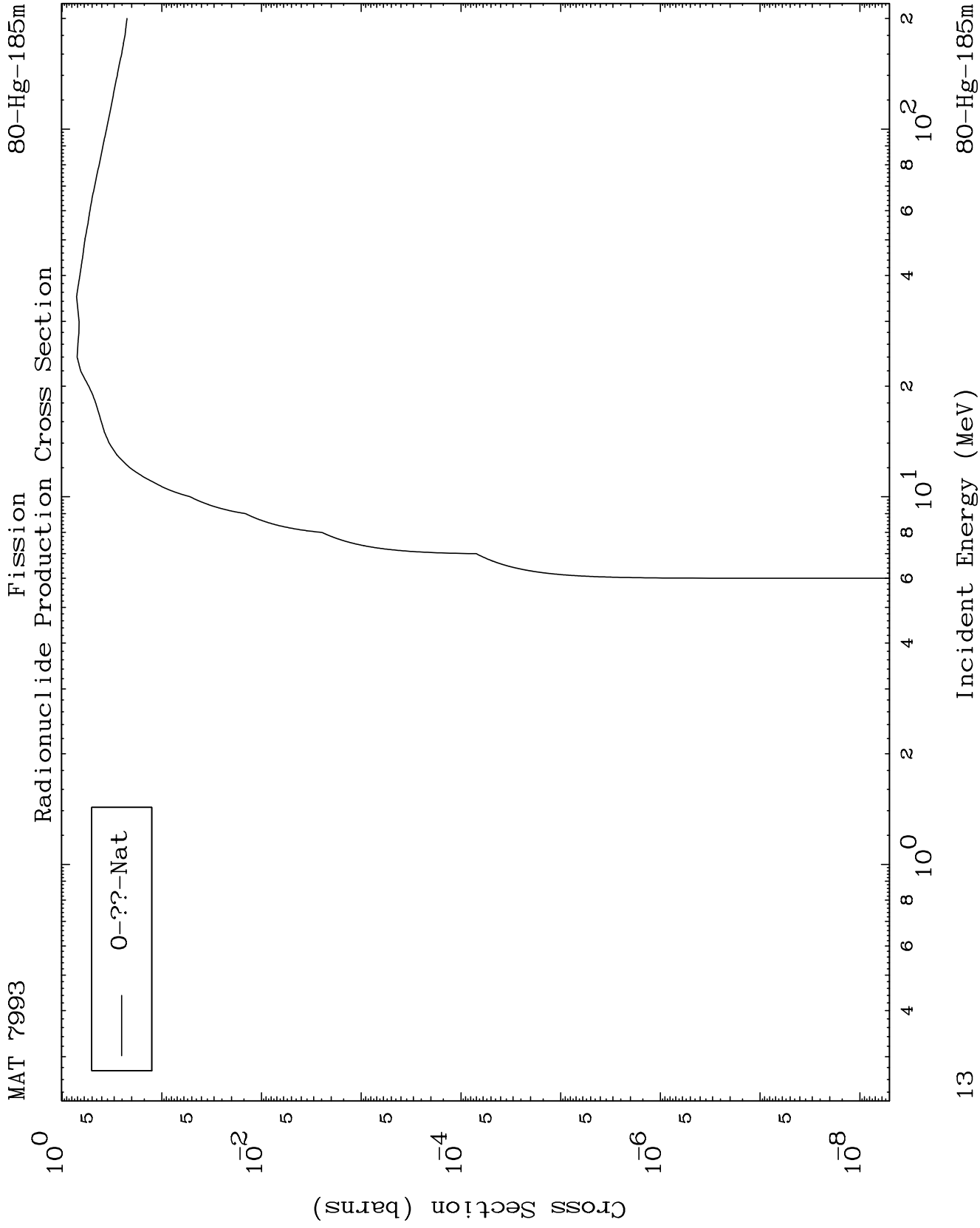
Inelastic  
Radionuclide Production Cross Section



80-Hg-185m

Incident Energy (MeV)

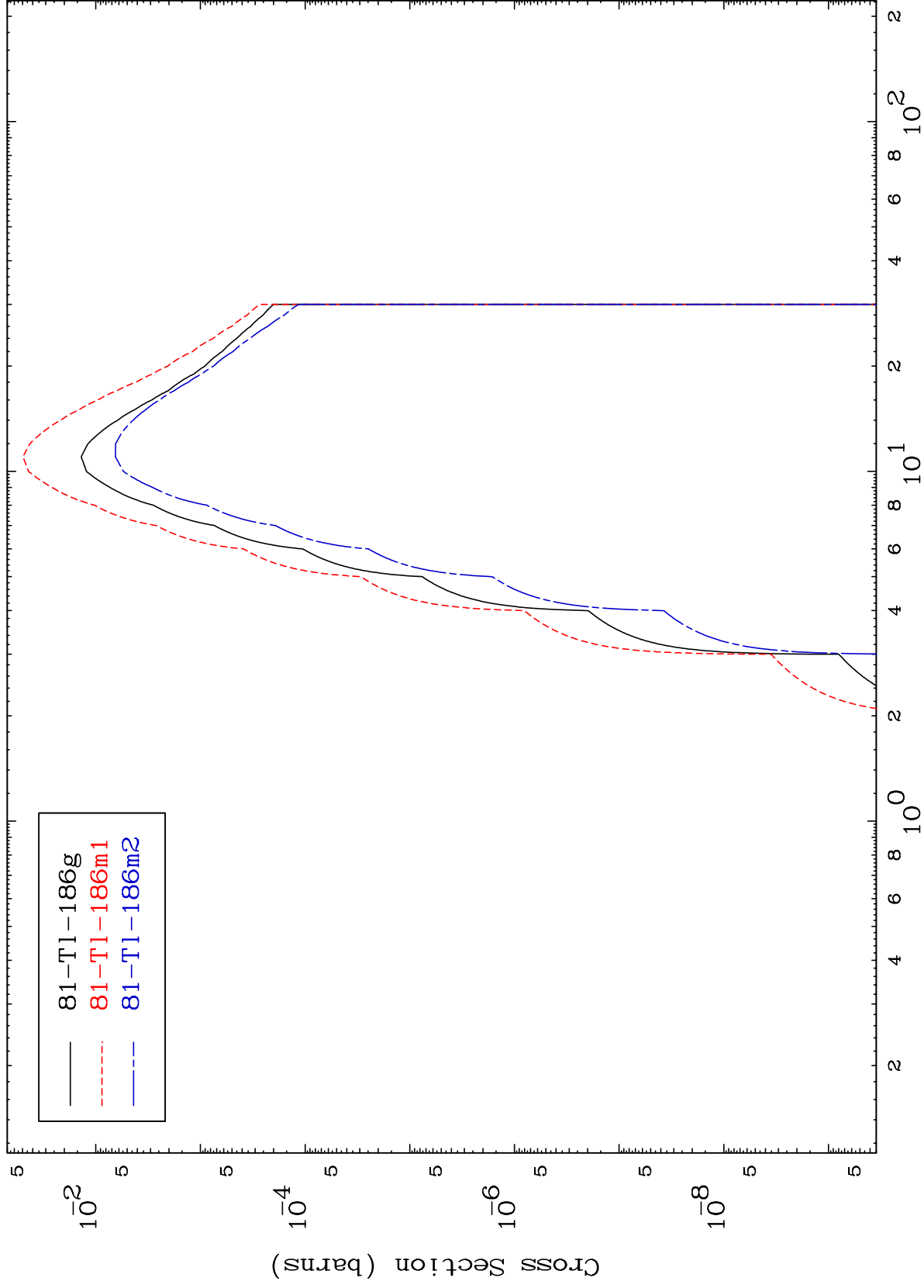
12



MAT 7993

80-Hg-185m

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



14

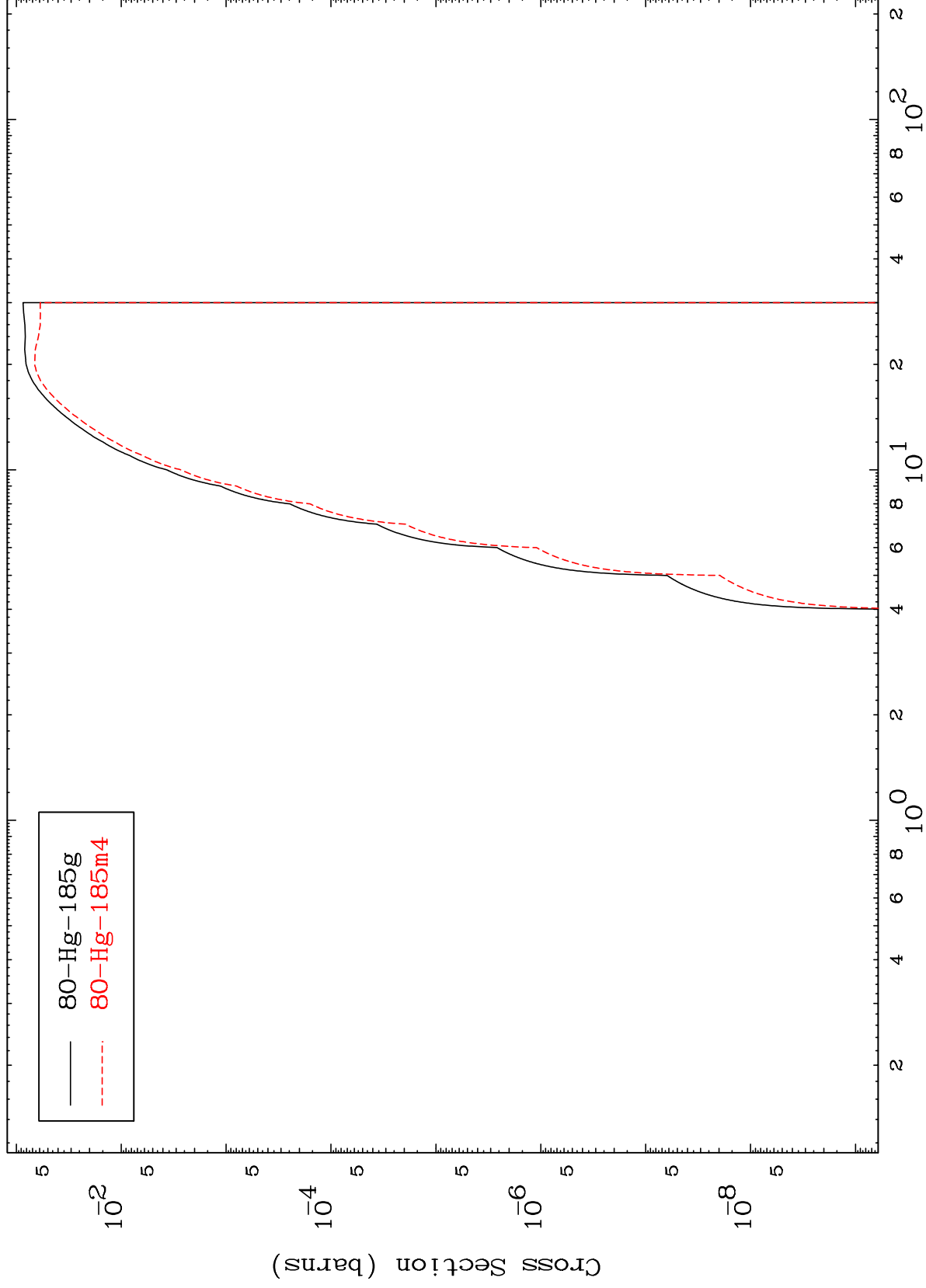
Incident Energy (MeV)

80-Hg-185m

MAT 7993

80-Hg-185m

Radionuclide Production Cross Section  
(n,p)



15

Incident Energy (MeV)

80-Hg-185m

