

Program EVALPLOT  
(Version 2021-1)

by

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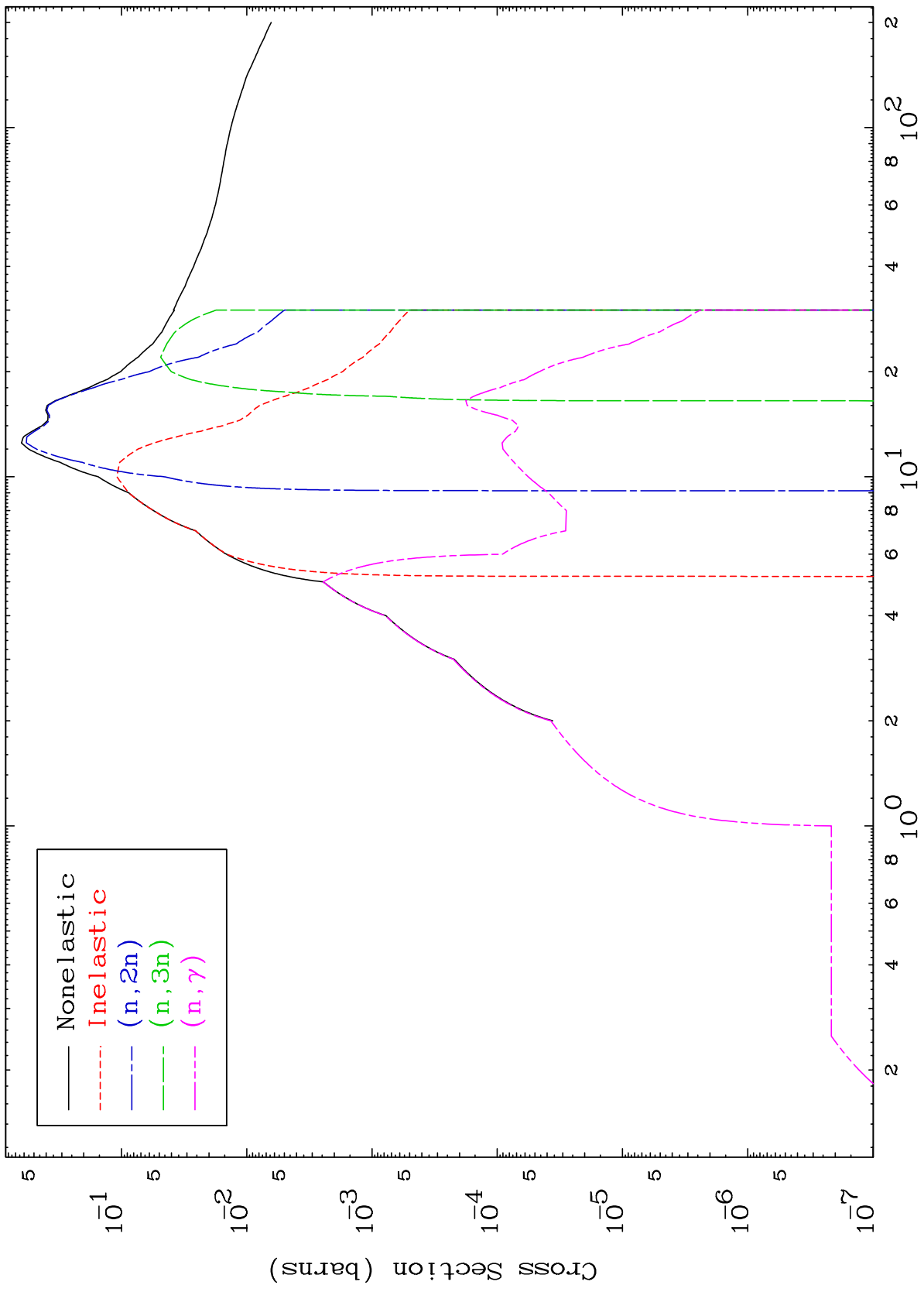
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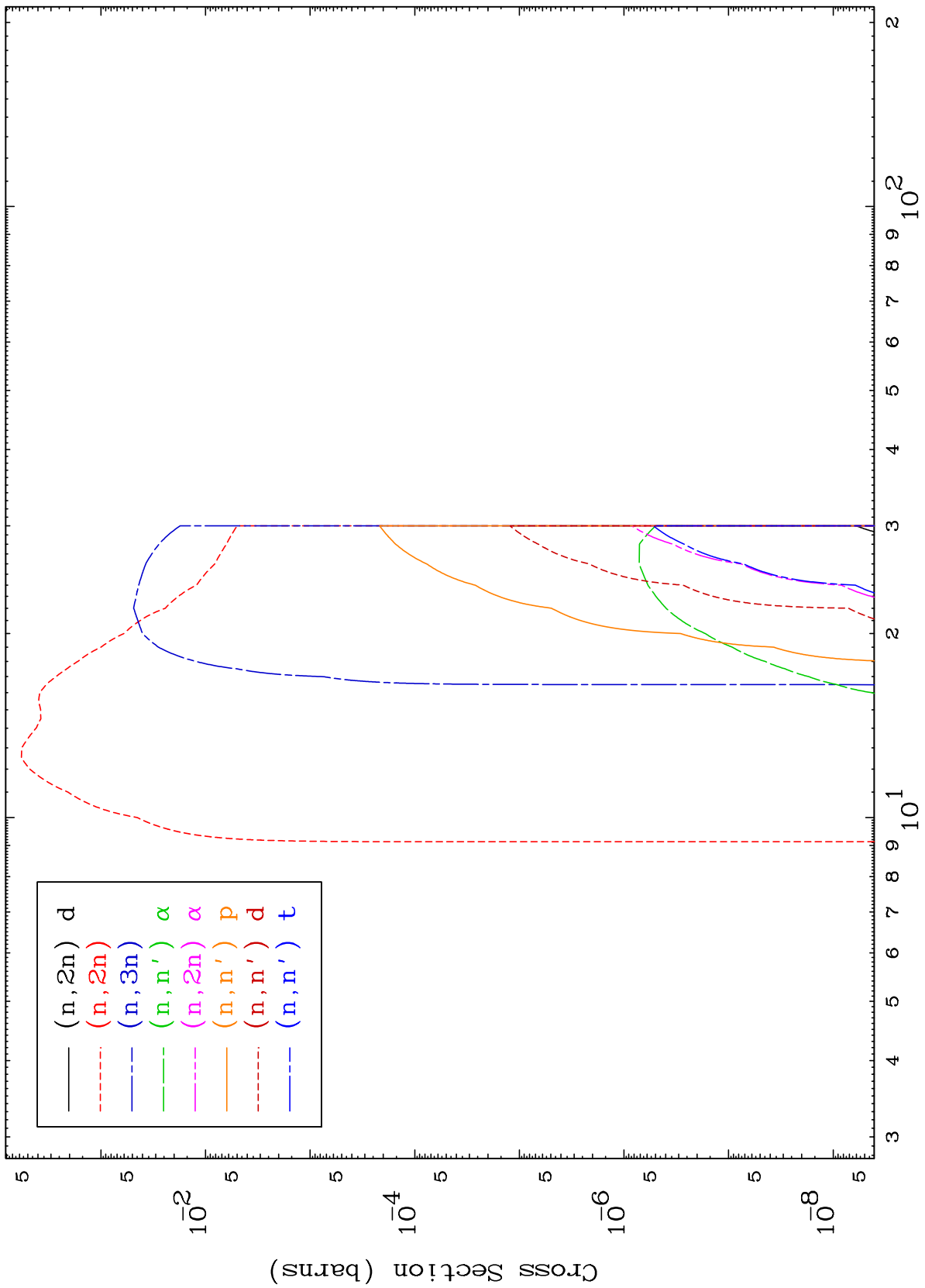
Press Mouse Button to Start

MAT 8243

Photon Major  
0 Kelvin Cross Sections

82-Pb-210

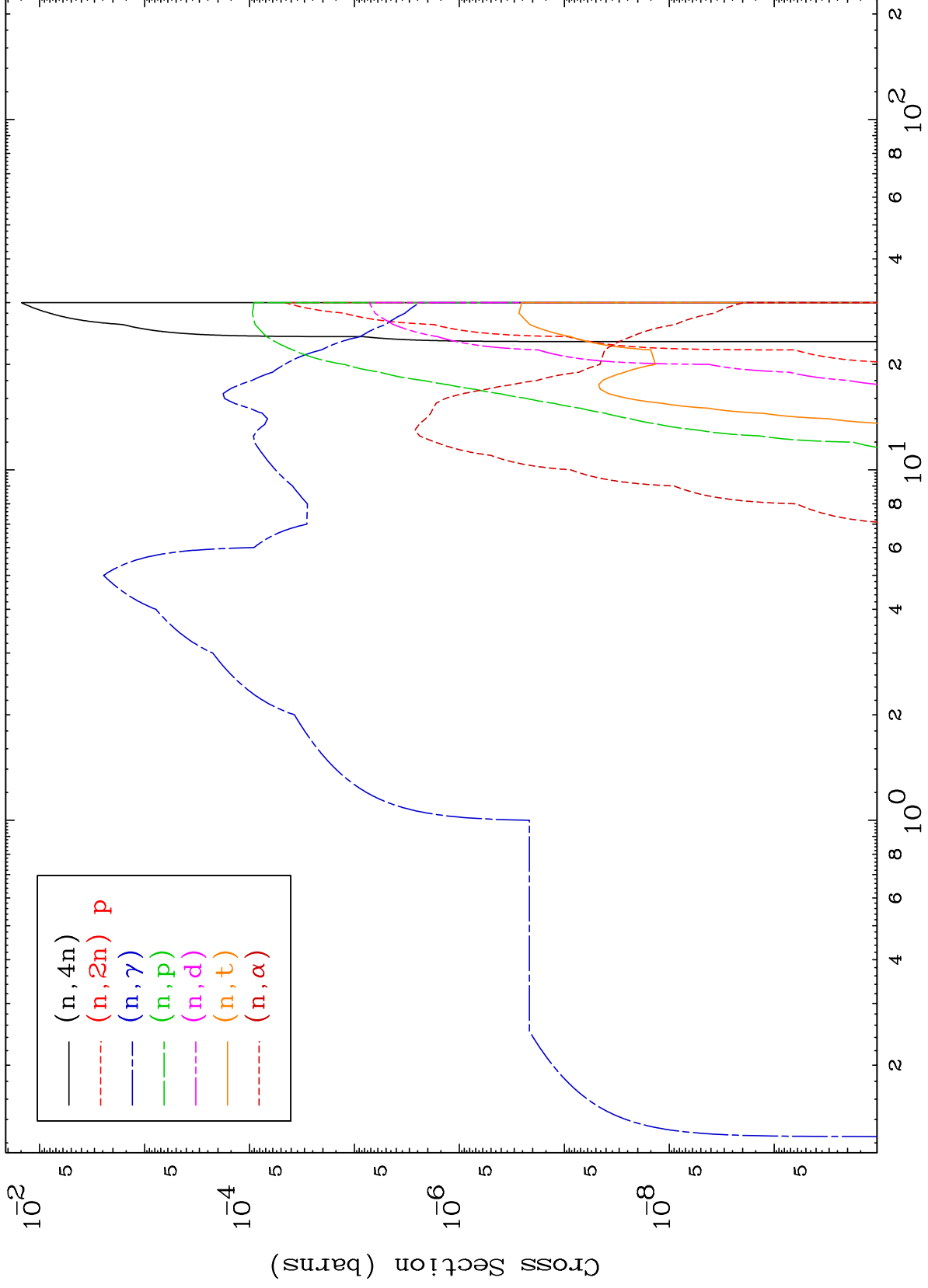




MAT 8243

Photon Neutron Absorption  
0 Kelvin Cross Sections

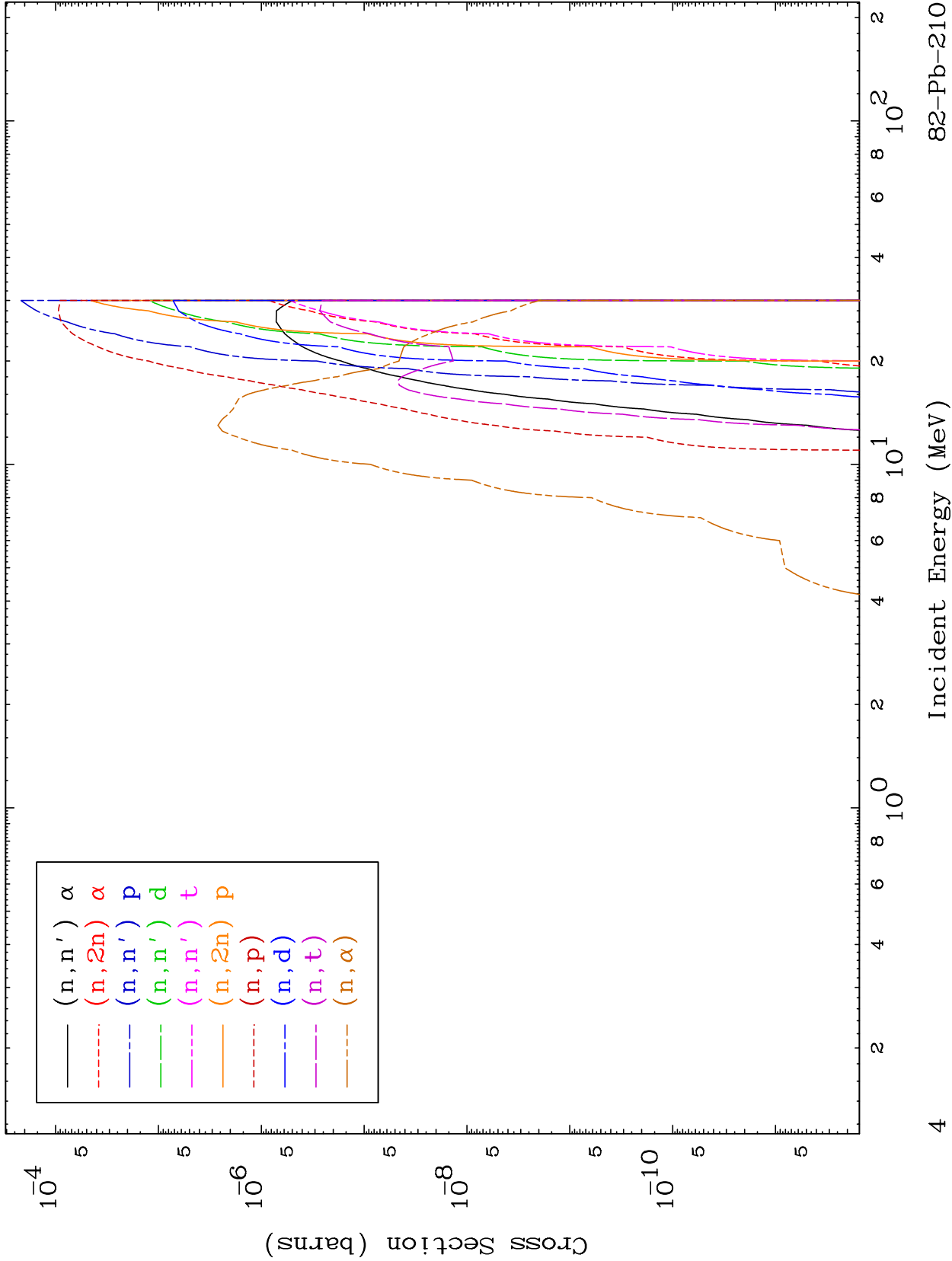
82-Pb-210



MAT 8243

Photon Charged Particle  
0 Kelvin Cross Sections

82-Pb-210

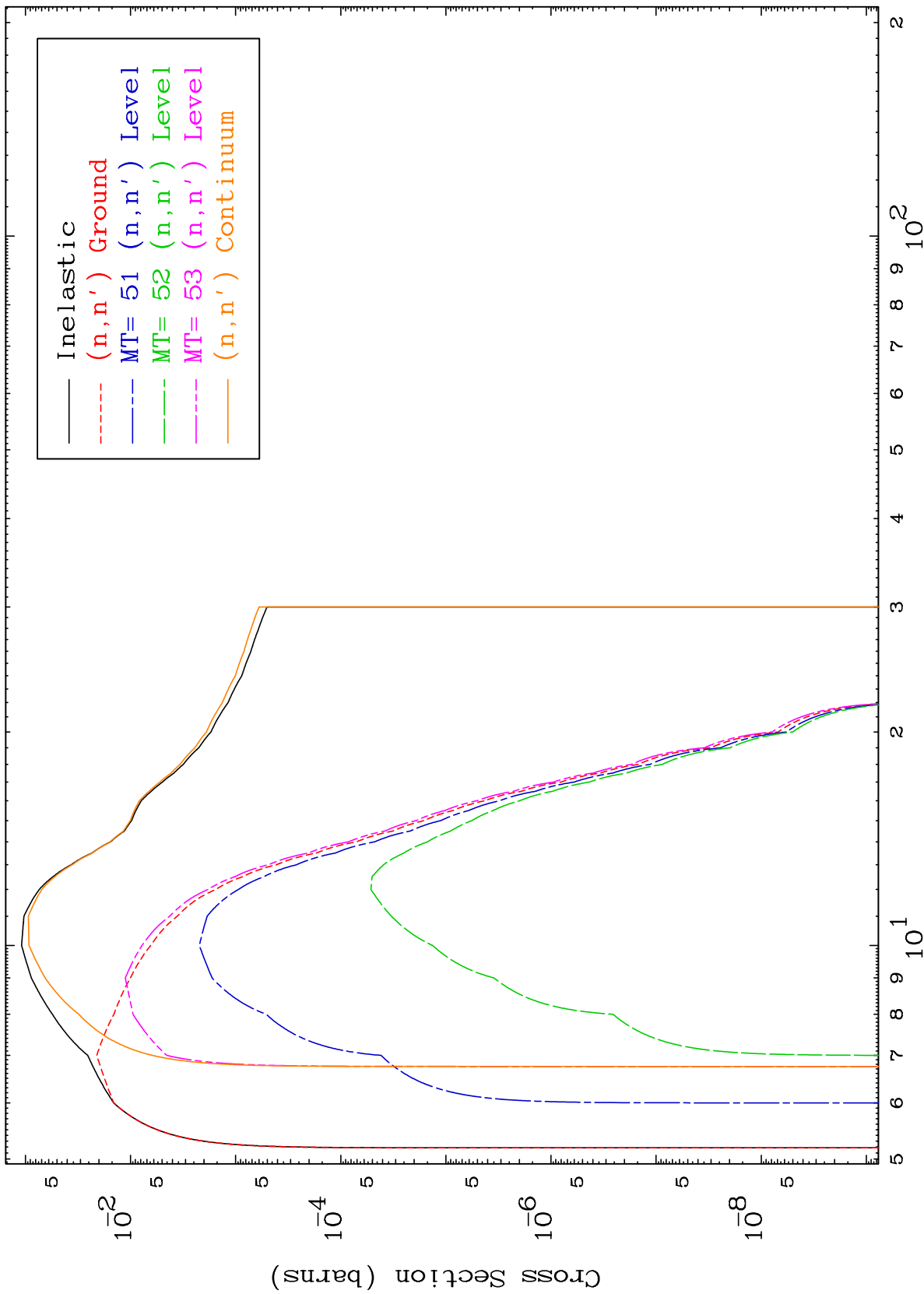


82-Pb-210

MAT 8243

82-Pb-210

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



82-Pb-210

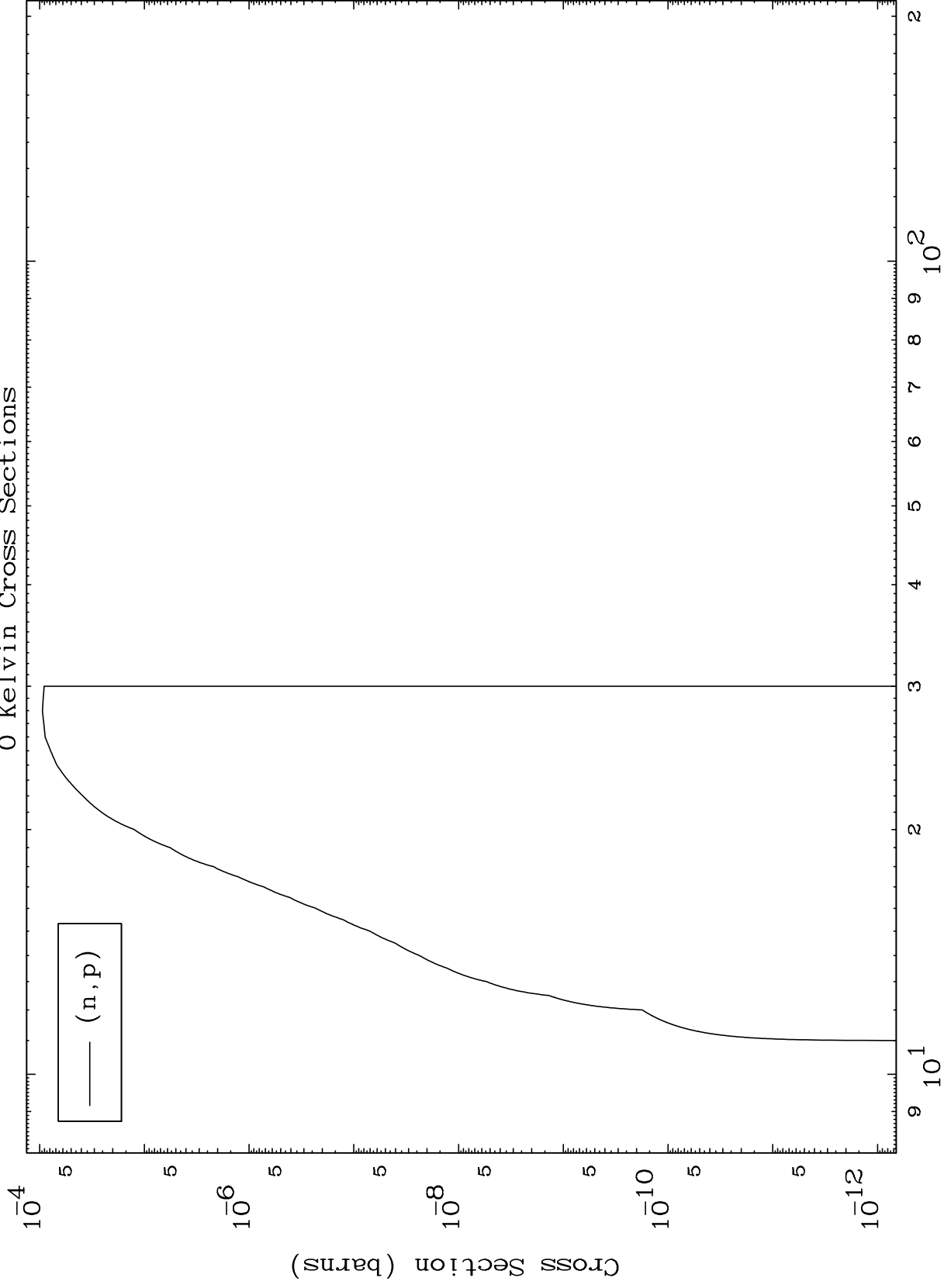
Incident Energy (MeV)

5

MAT 8243

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

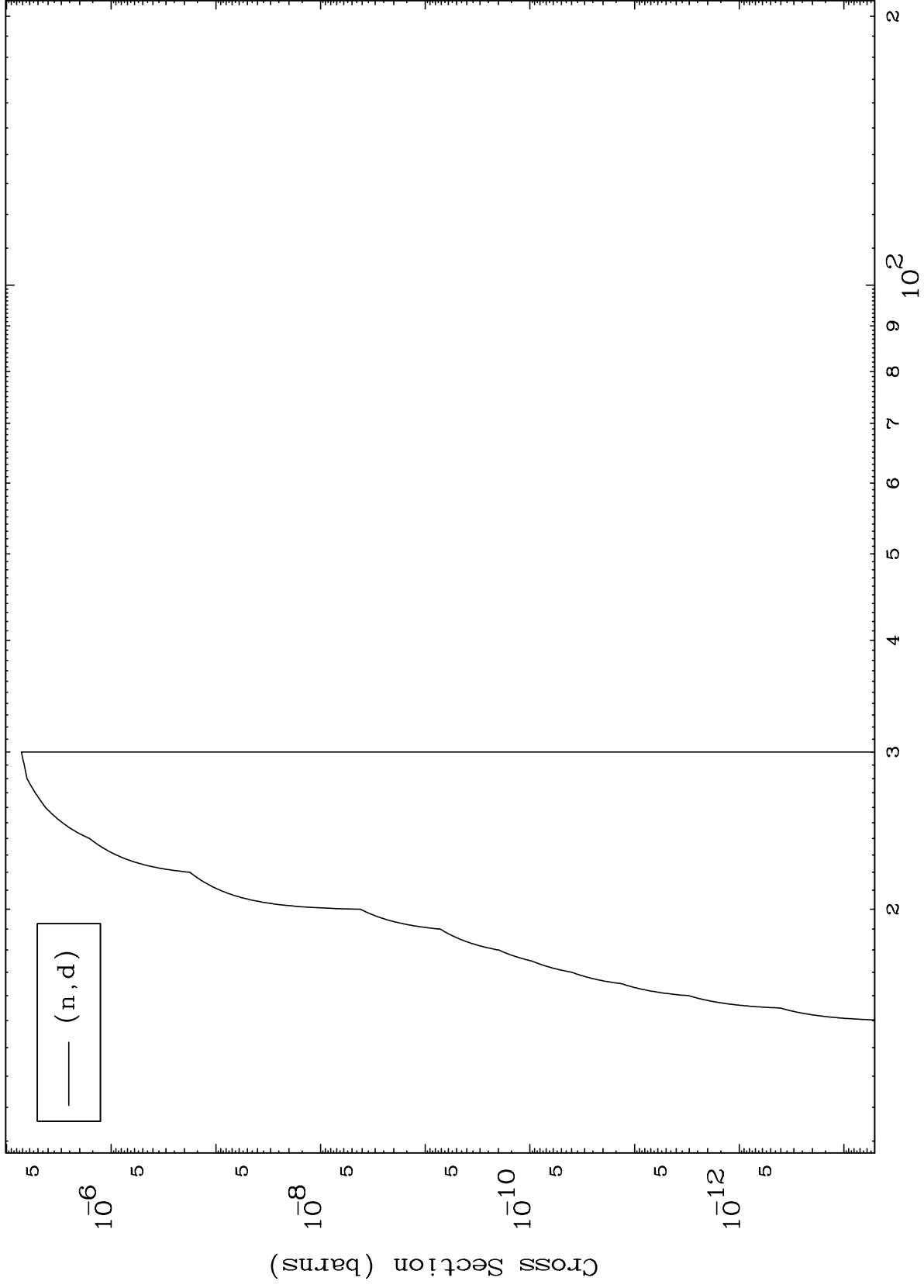
82-Pb-210



MAT 8243

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

82-Pb-210



7

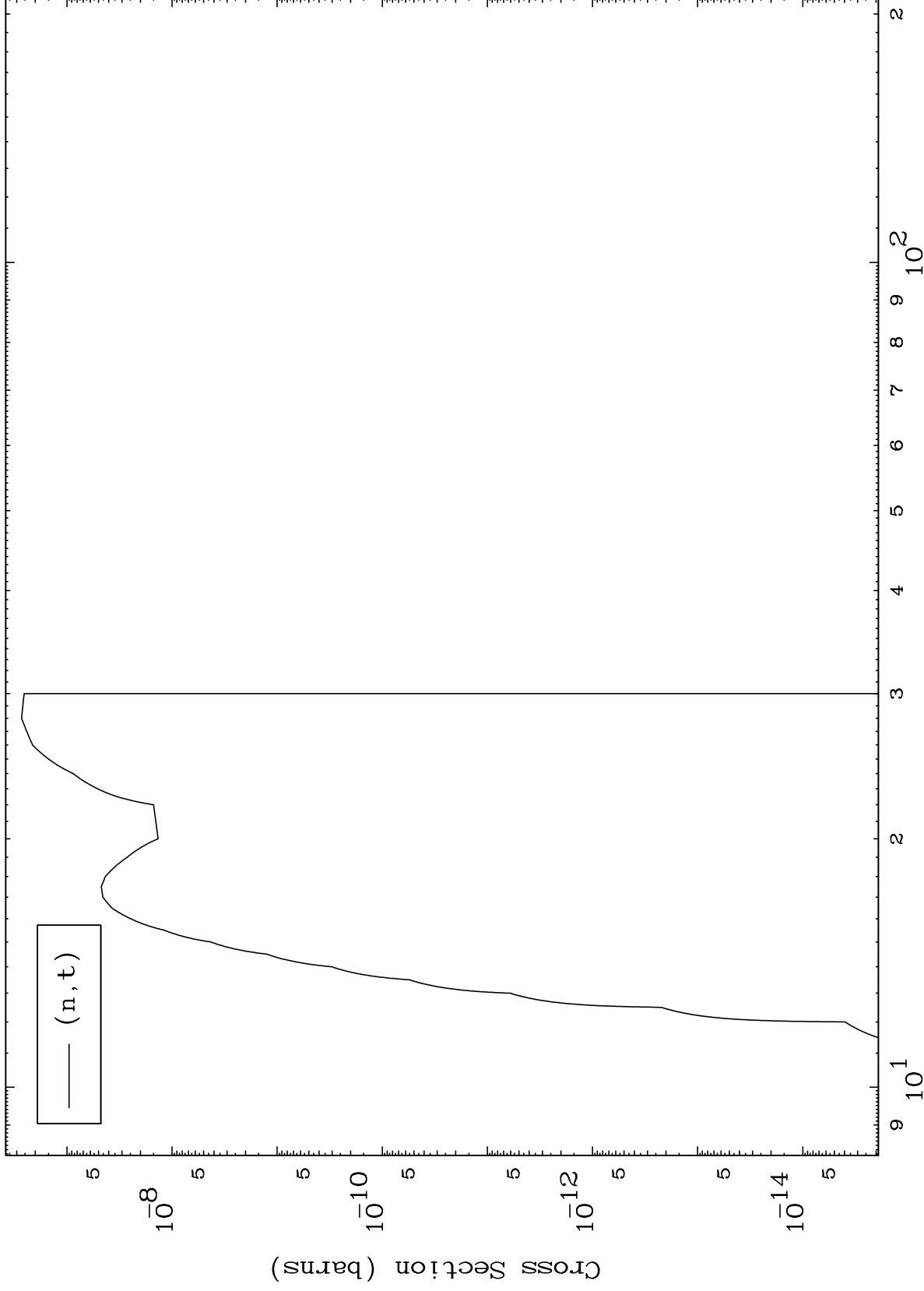
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



8

Incident Energy (MeV)

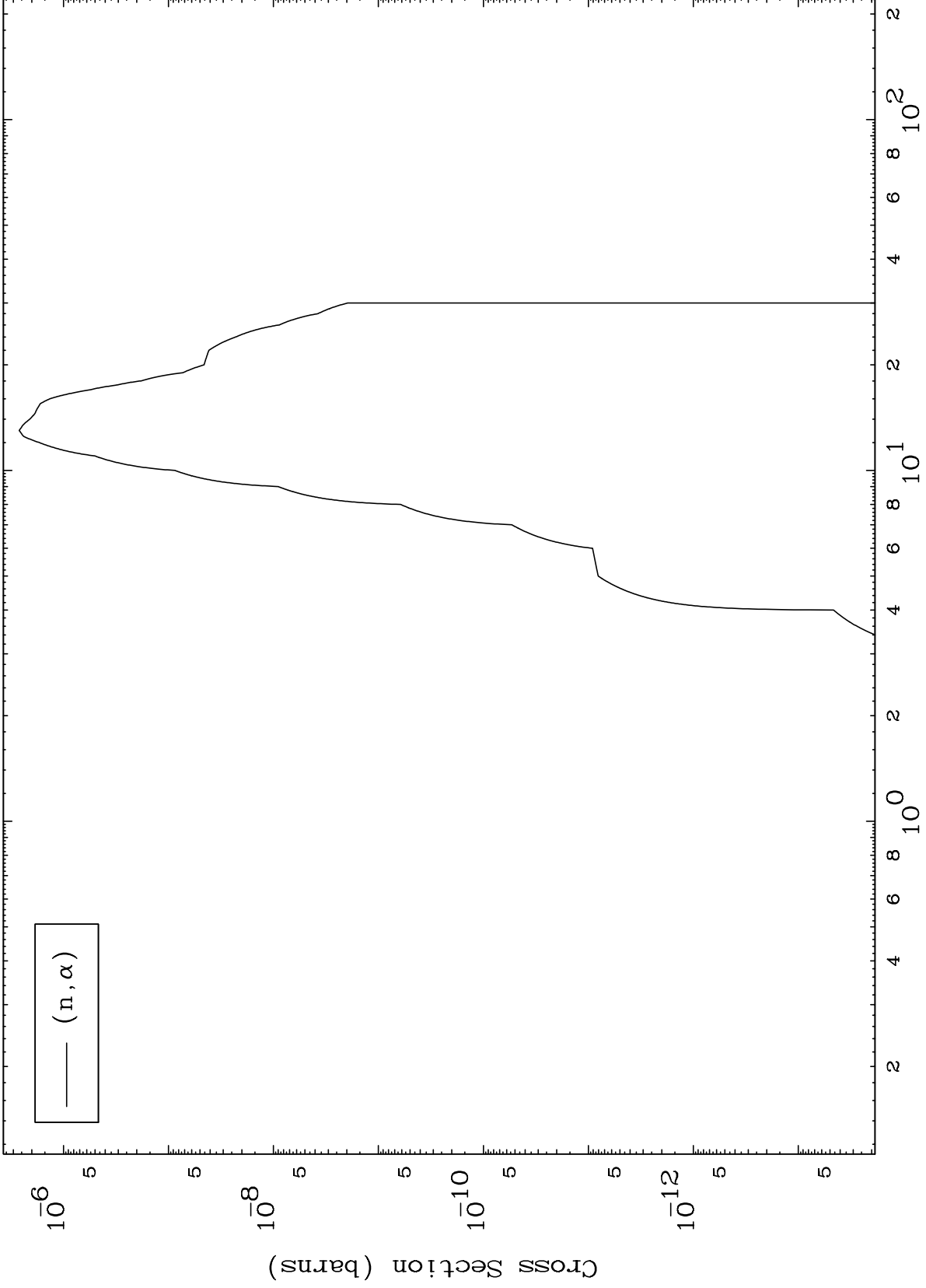
82-Pb-210

MAT 8243

( $\gamma, \alpha$ ) Levels

82-Pb-210

0 Kelvin Cross Sections

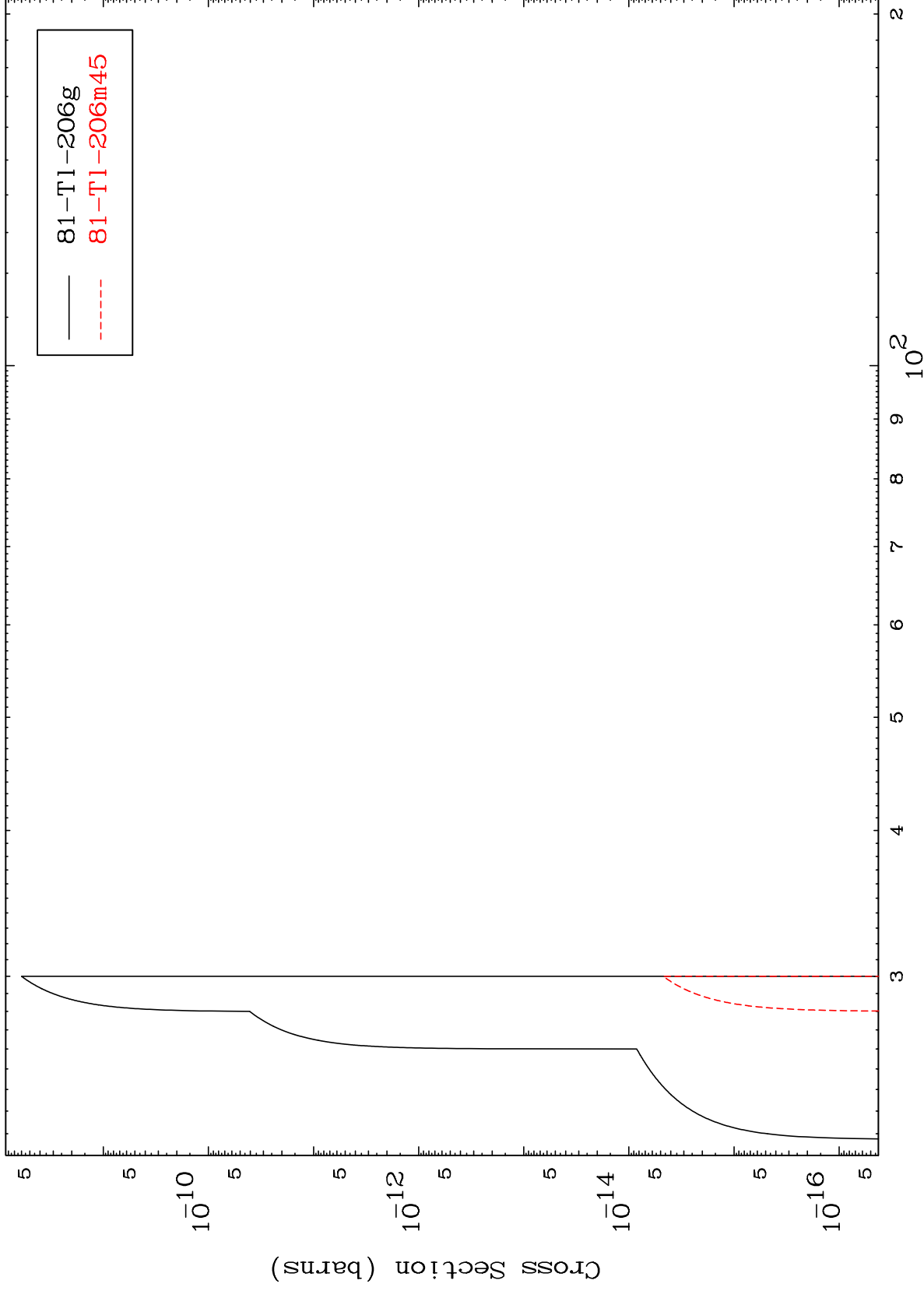


MAT 8243

(n,2n) d

82-Pb-210

Radionuclide Production Cross Section



10

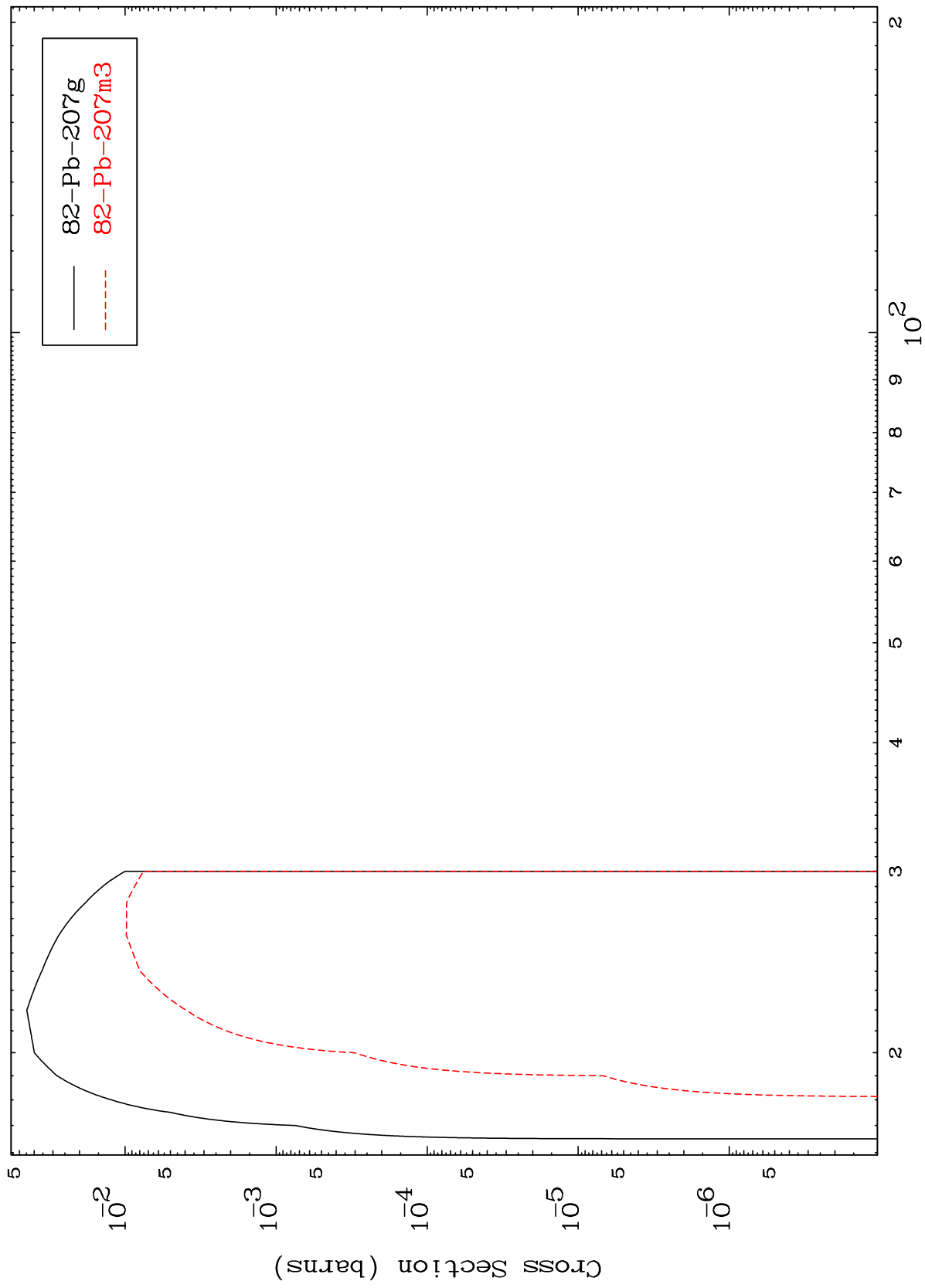
Incident Energy (MeV)

82-Pb-210

MAT 8243

82-Pb-210

(n,3n)  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

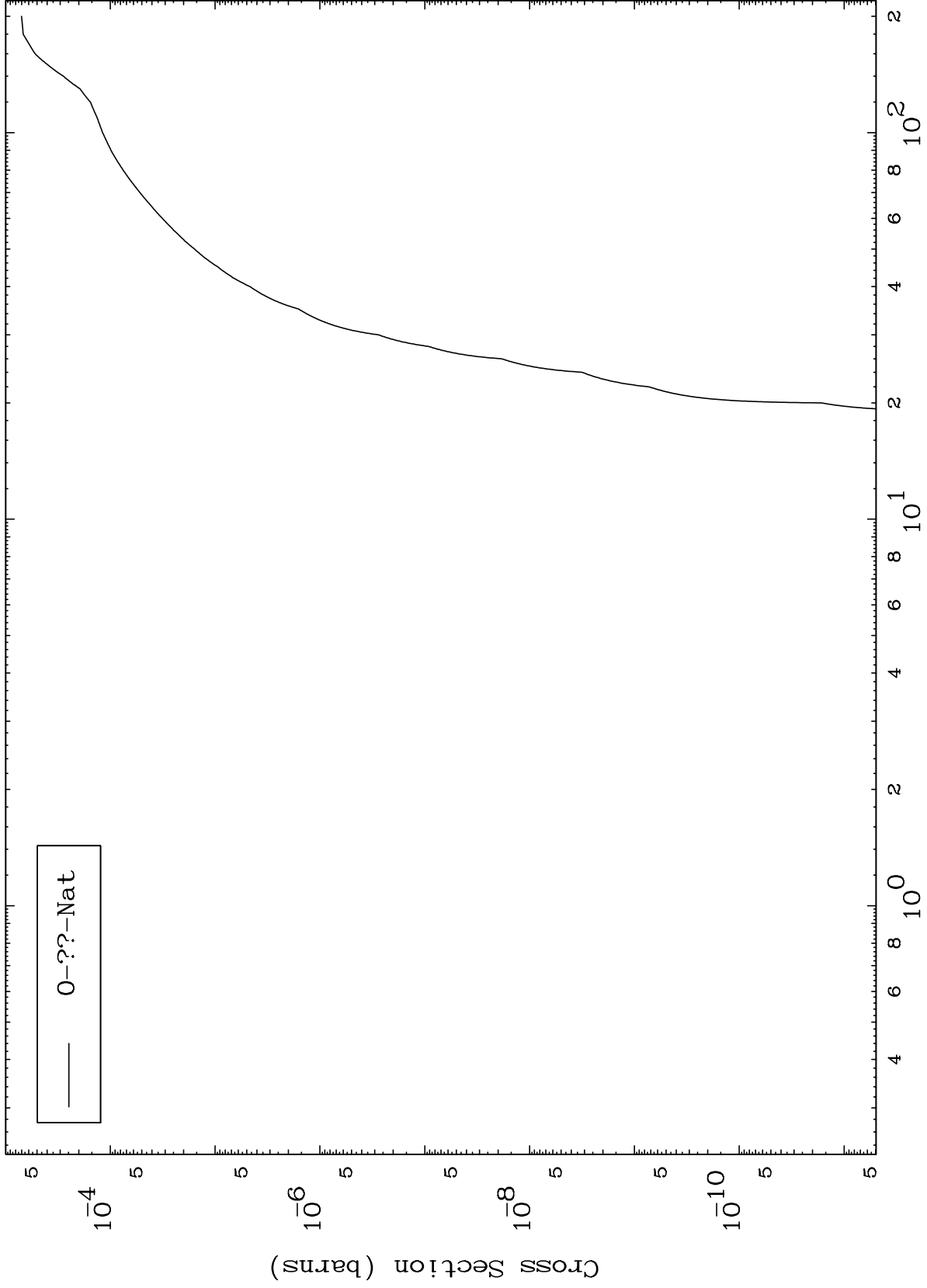
82-Pb-210

MAT 8243

Fission

82-Pb-210

Radionuclide Production Cross Section



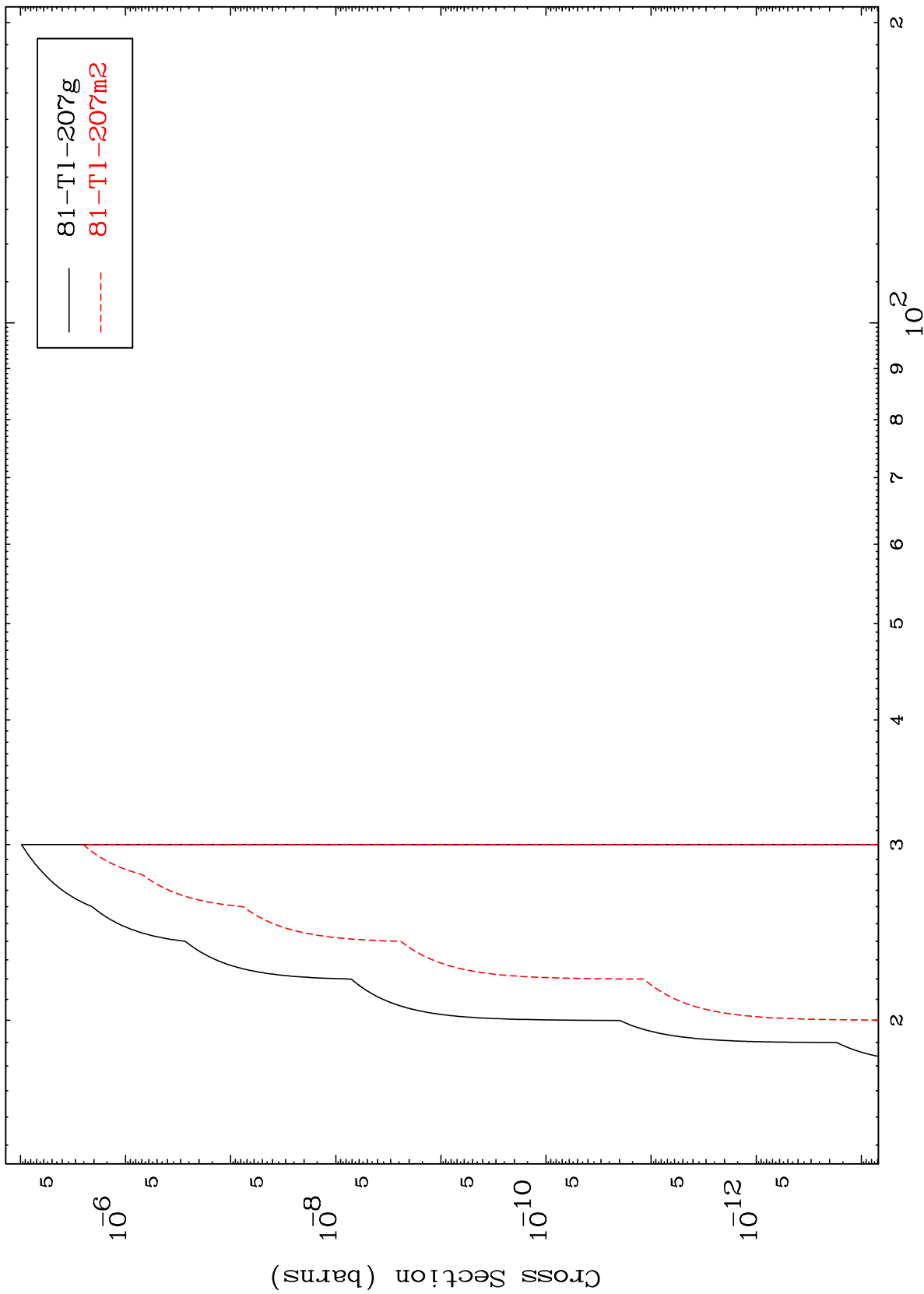
0-??-Nat

MAT 8243

(n,n') d

82-Pb-210

Radionuclide Production Cross Section

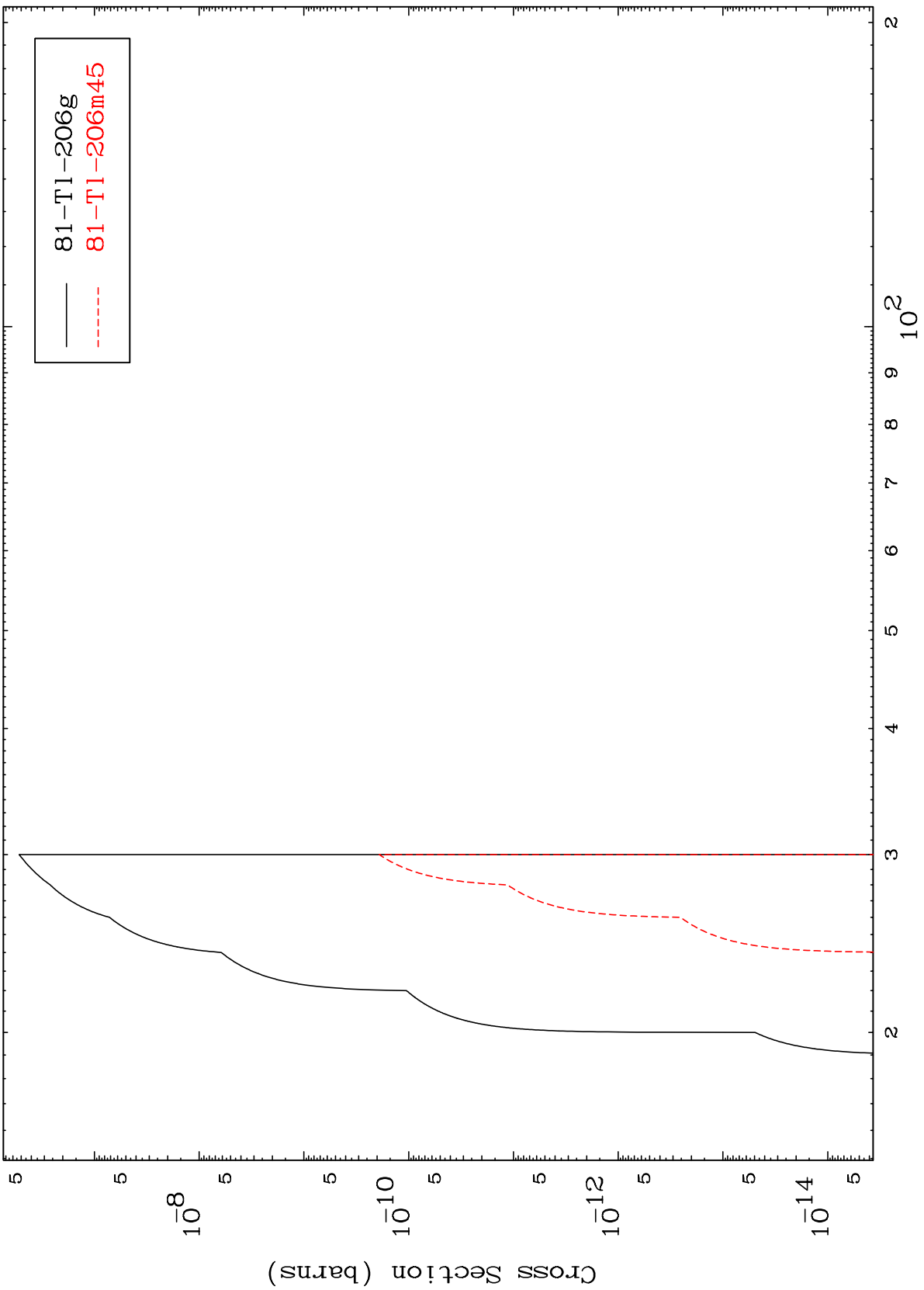


MAT 8243

(n,n') t

82-Pb-210

Radionuclide Production Cross Section



14

Incident Energy (MeV)

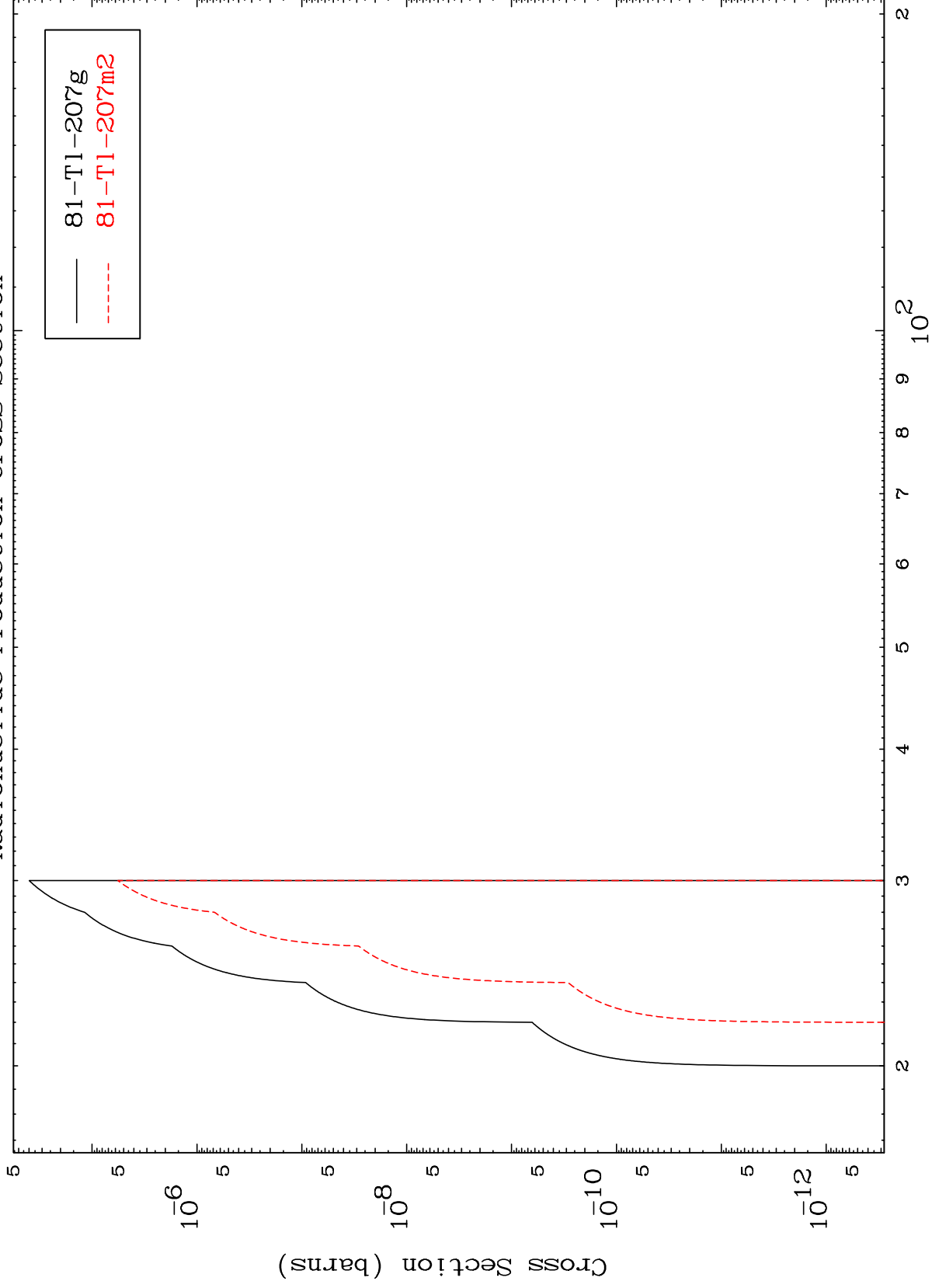
82-Pb-210

MAT 8243

(n,2n) p

82-Pb-210

Radionuclide Production Cross Section



15

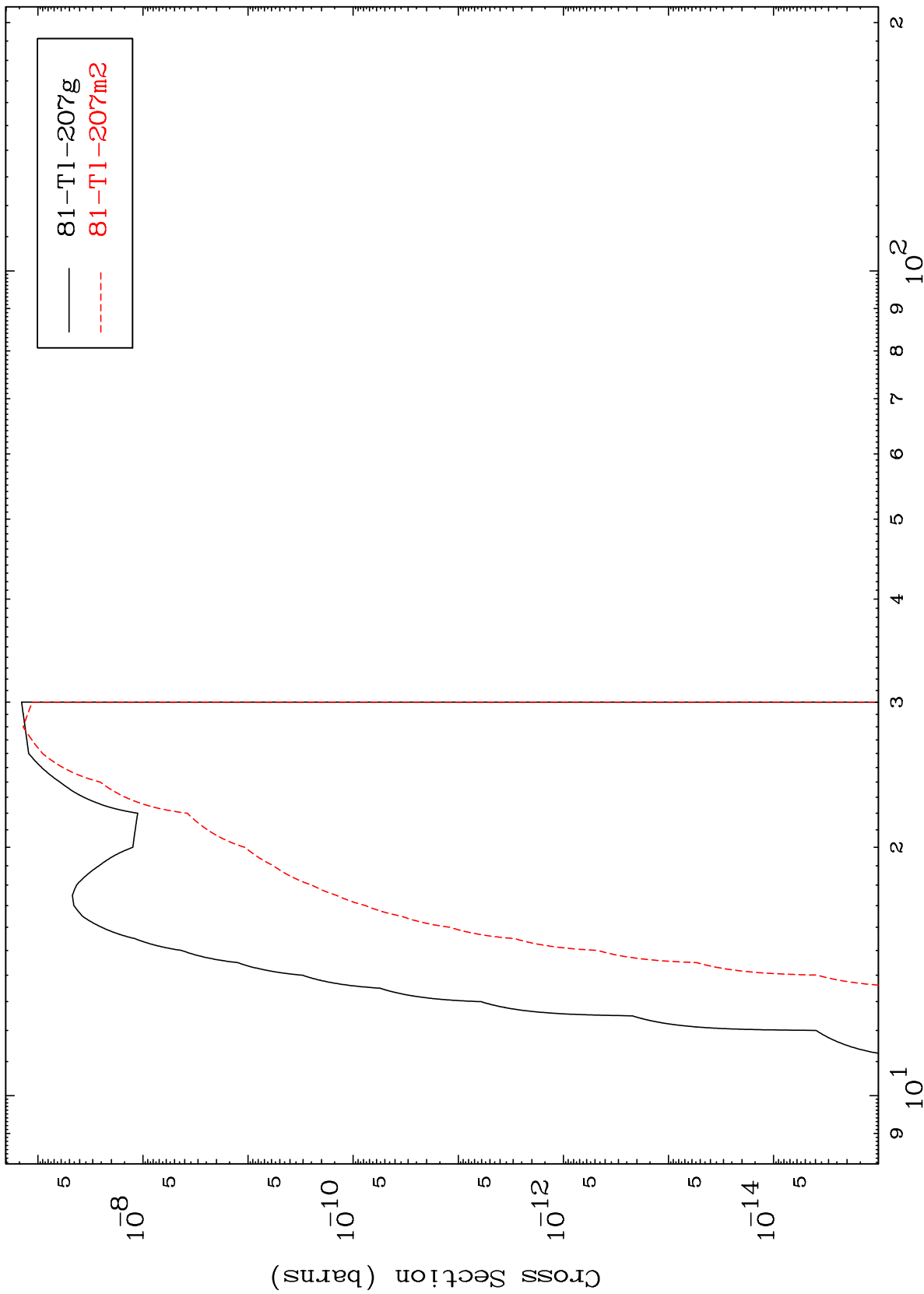
Incident Energy (MeV)

82-Pb-210

MAT 8243

82-Pb-210

(n,t)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-210