

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

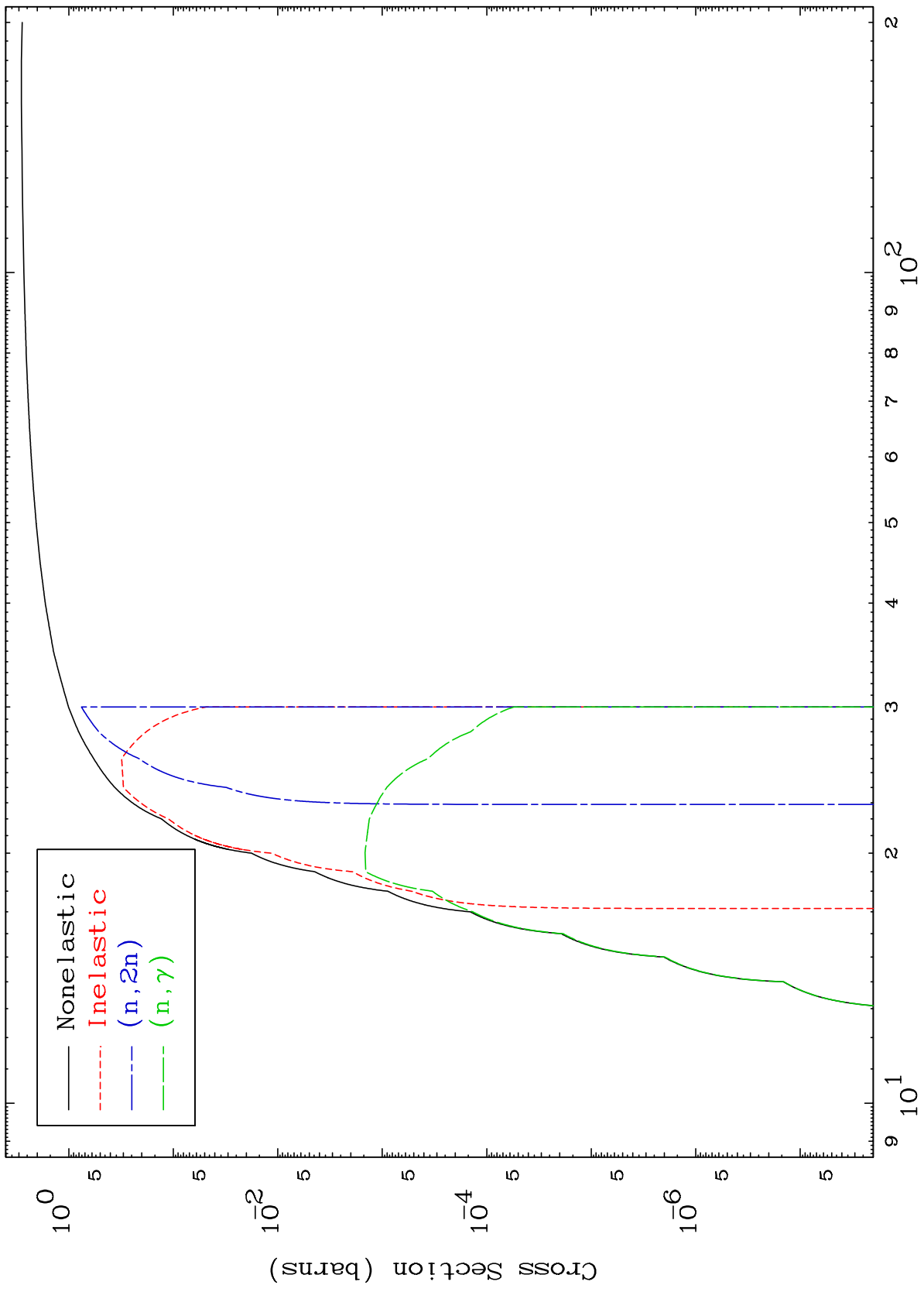
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8628

$\alpha$  Major  
0 Kelvin Cross Sections

86-Rn-212



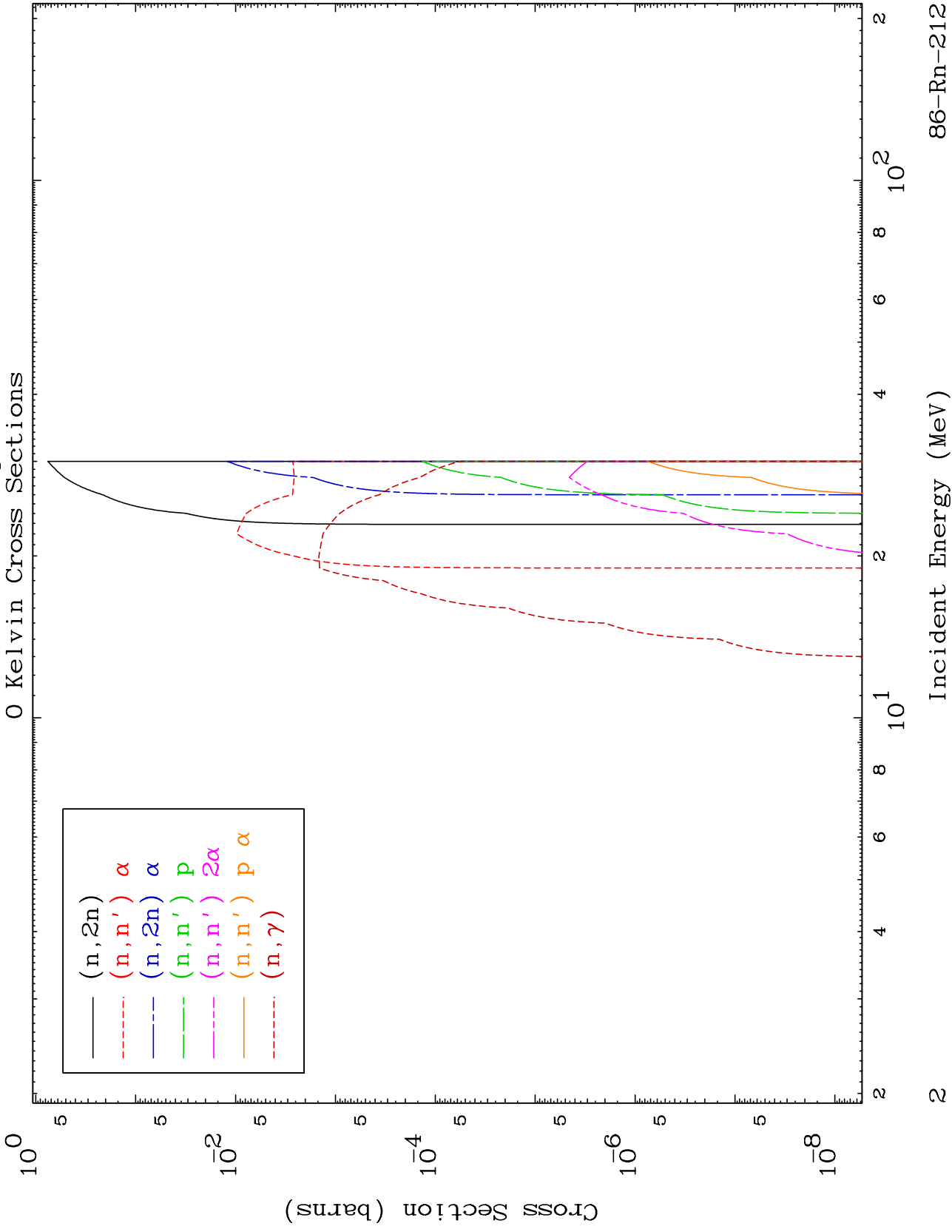
Incident Energy (MeV)

86-Rn-212

MAT 8628

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

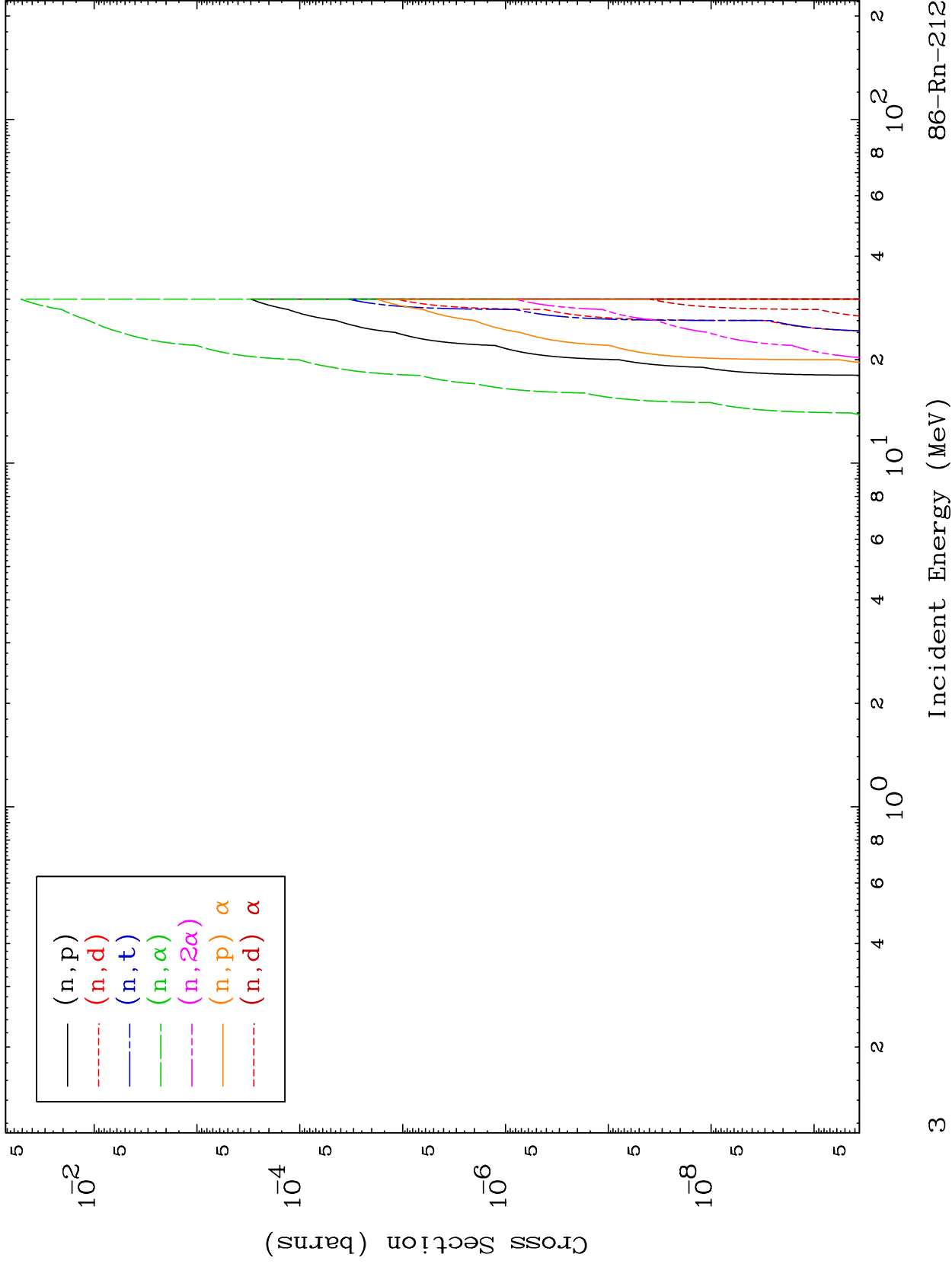
86-Rn-212



86-Rn-212

Incident Energy (MeV)

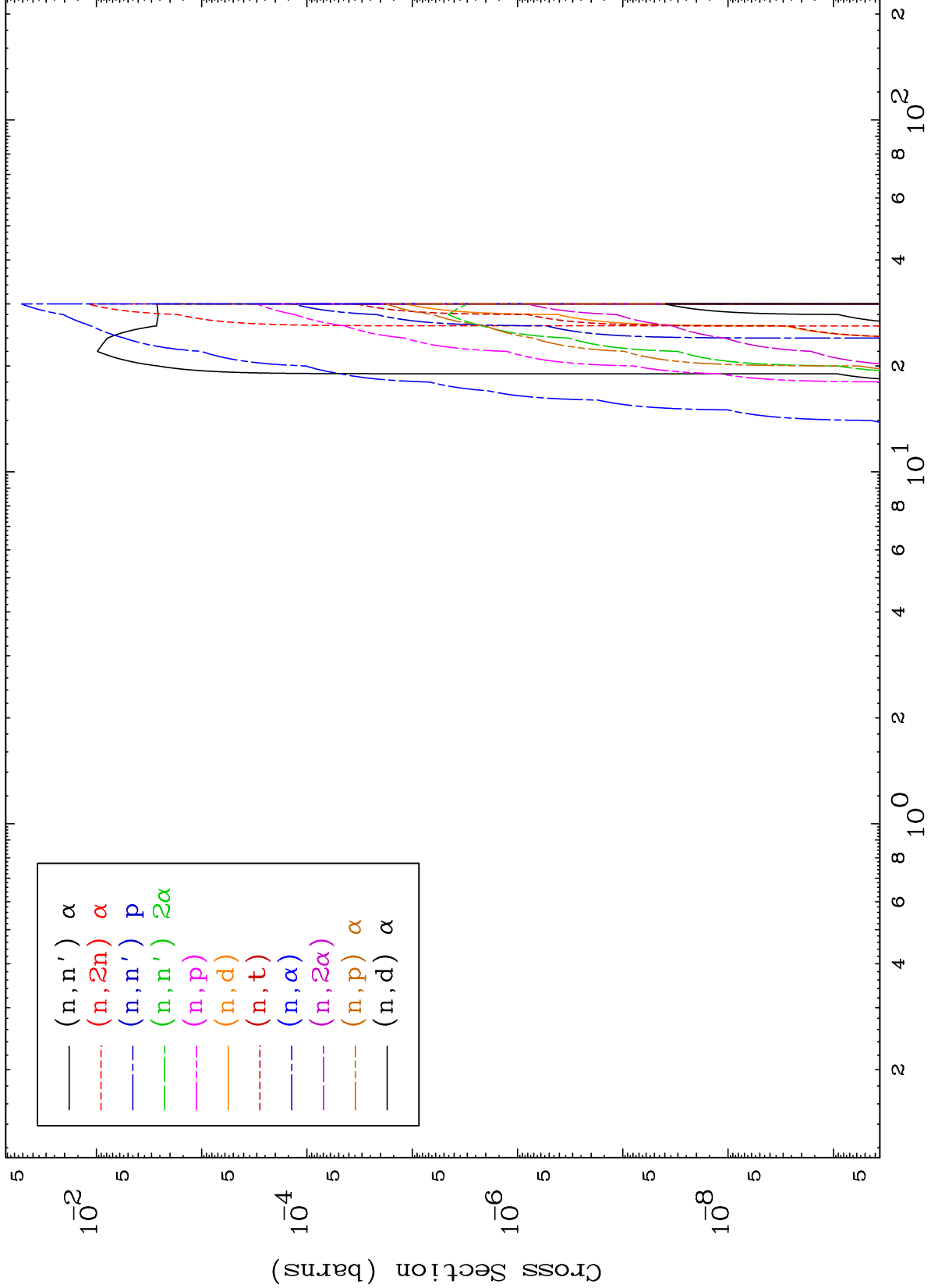
2



MAT 8628

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

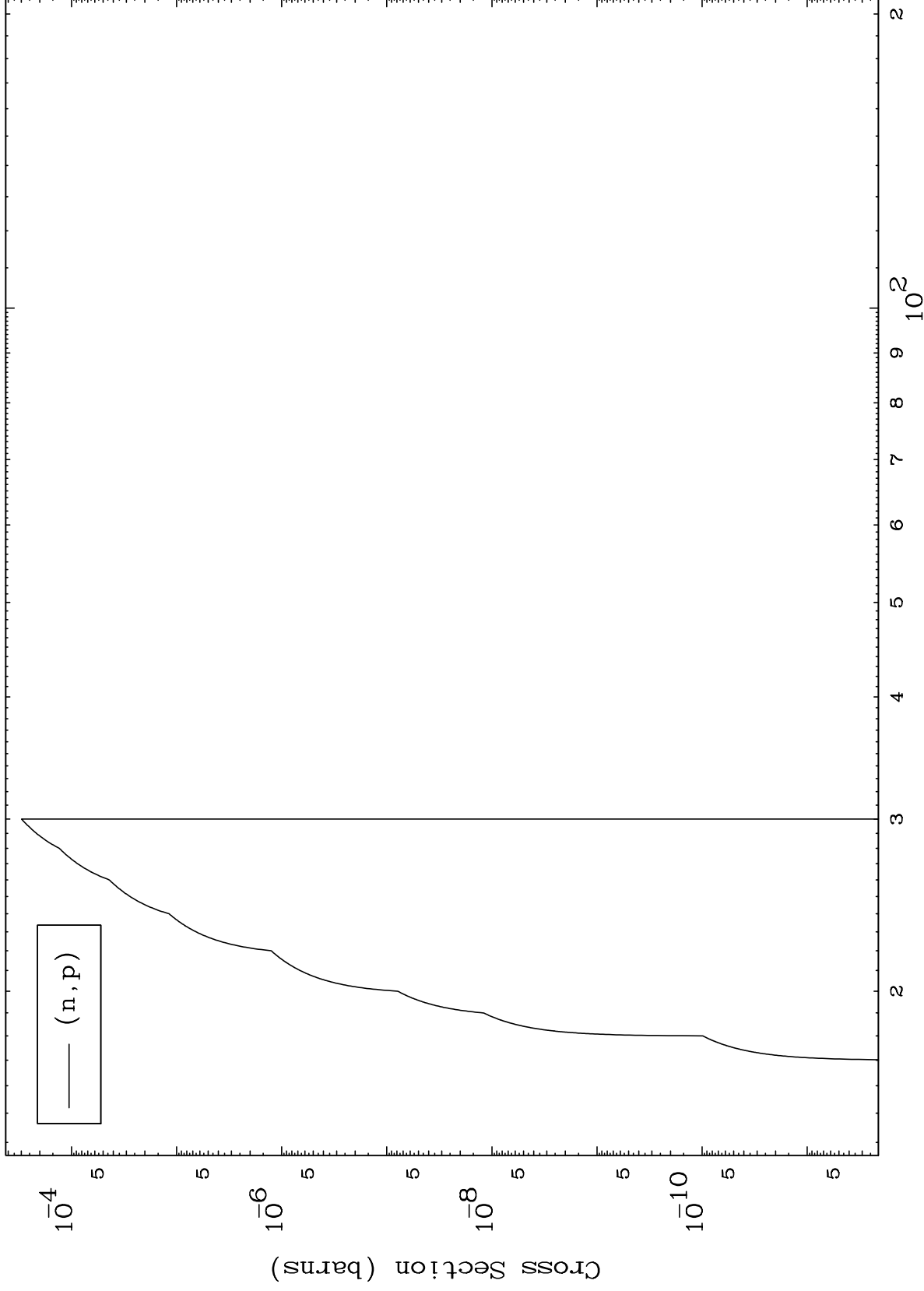
86-Rn-212



MAT 8628

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

86-Rn-212



5

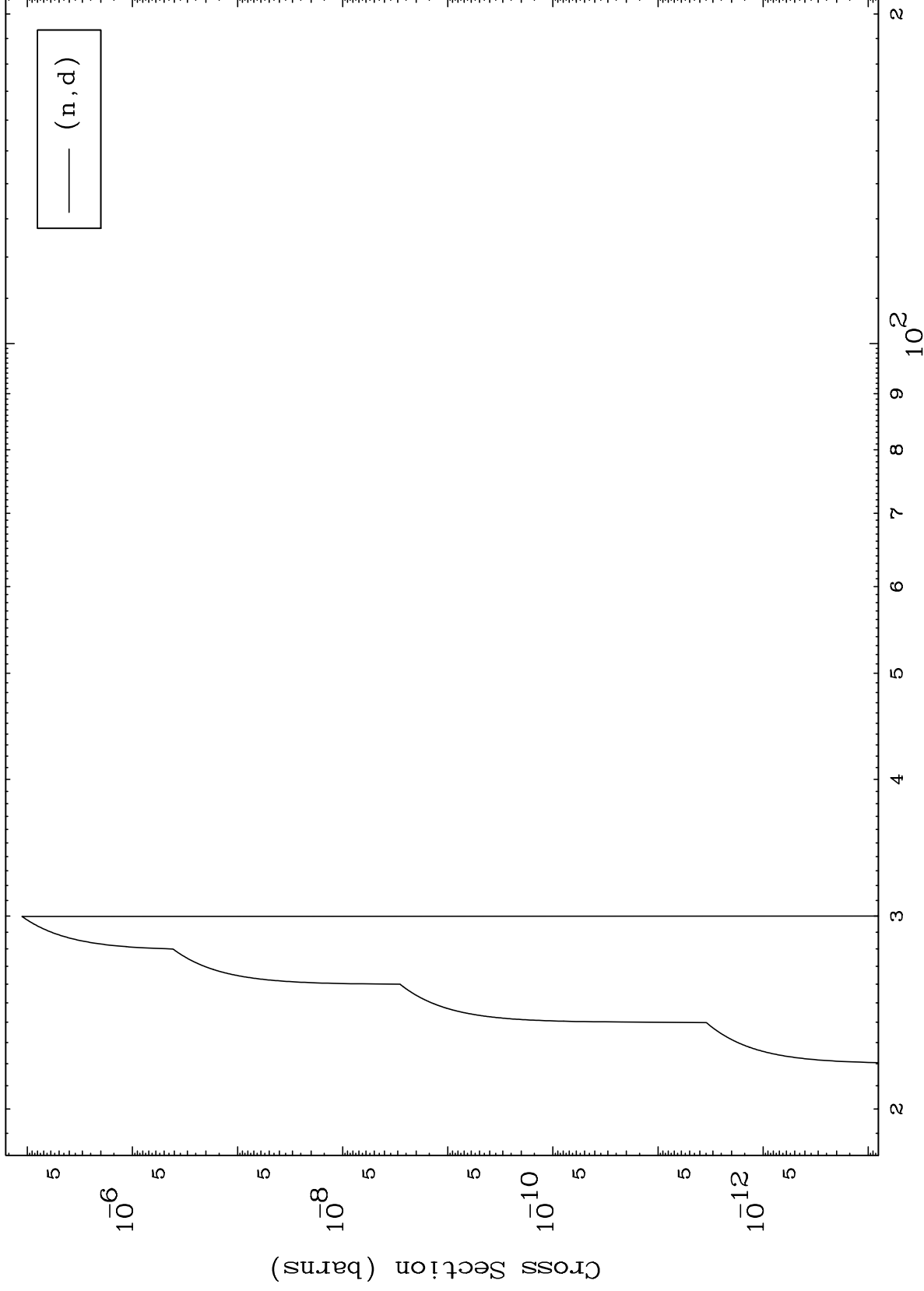
Incident Energy (MeV)

86-Rn-212

MAT 8628

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

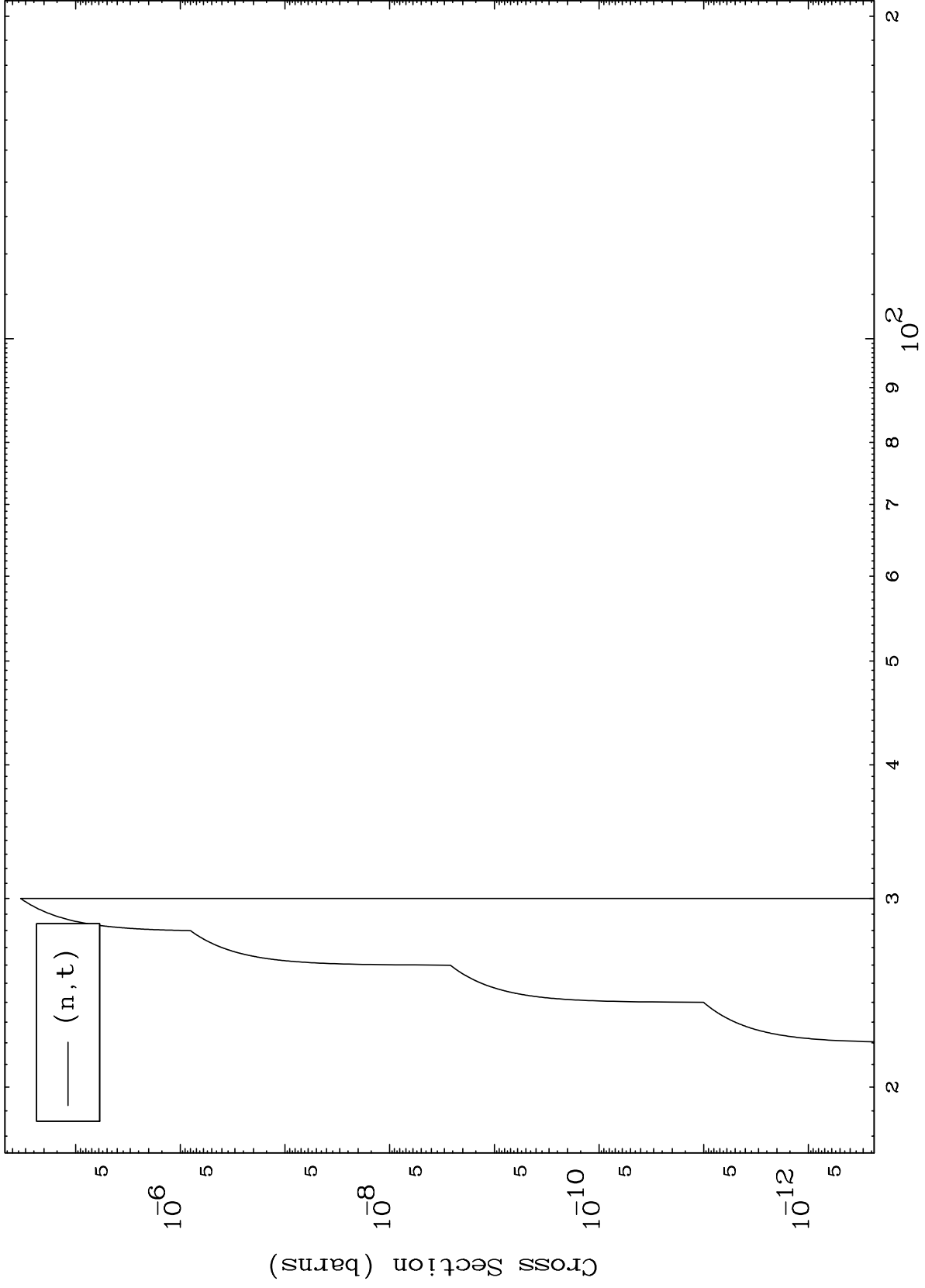
86-Rn-212



6

Incident Energy (MeV)

86-Rn-212



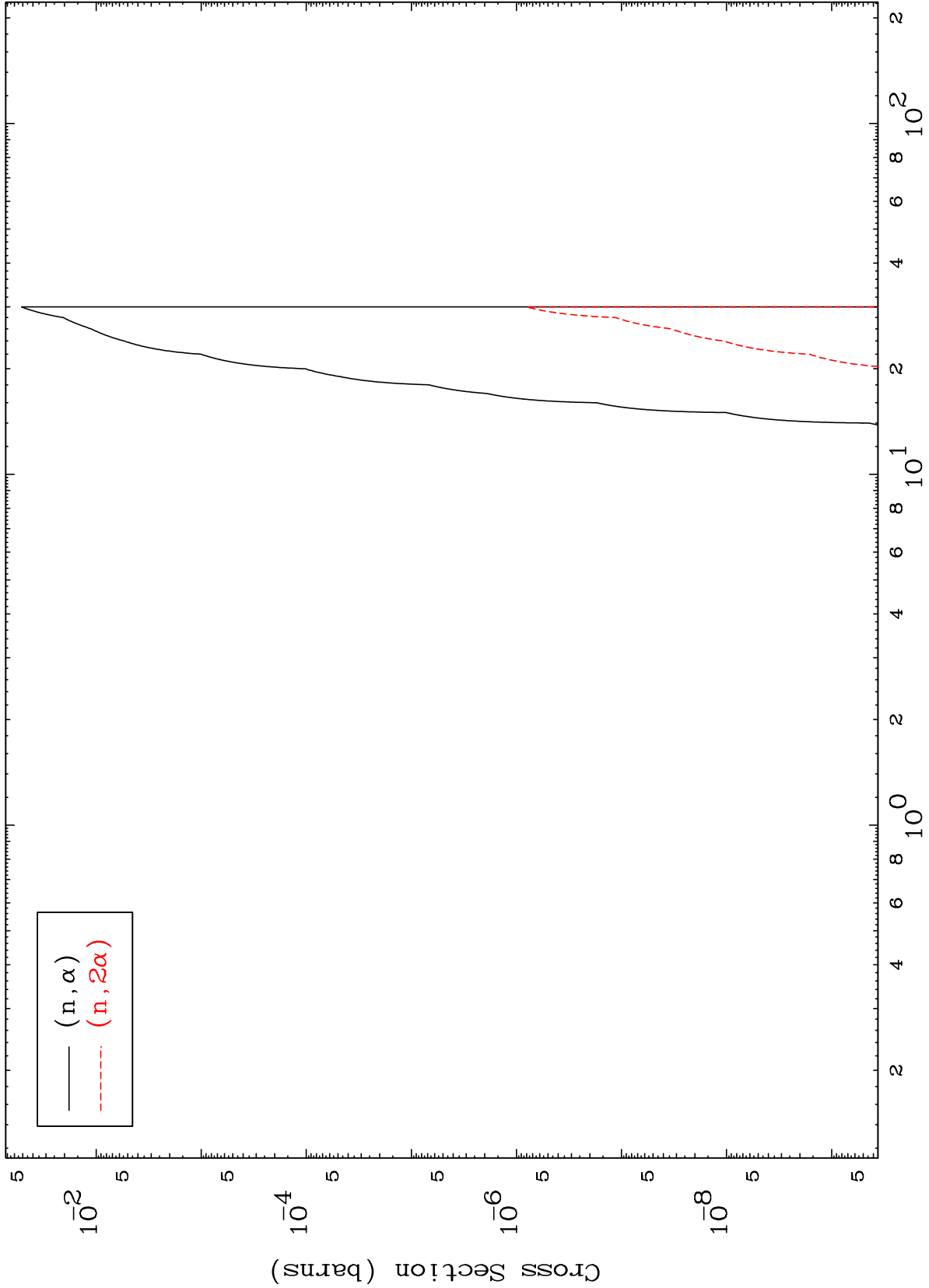


MAT 8628

( $\alpha, \alpha$ ) Levels

86-Rn-212

0 Kelvin Cross Sections

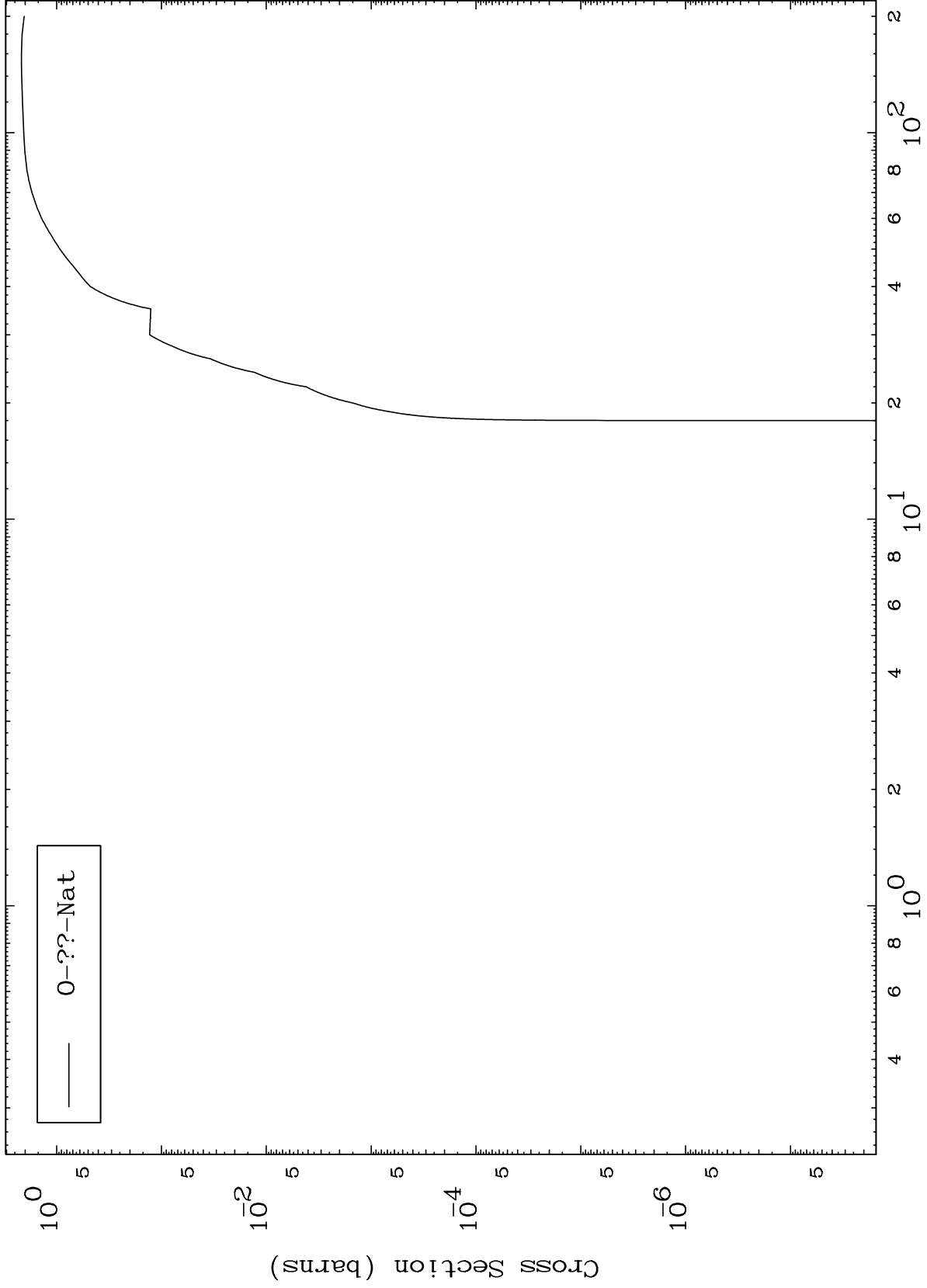


MAT 8628

Fission

86-Rn-212

Radionuclide Production Cross Section

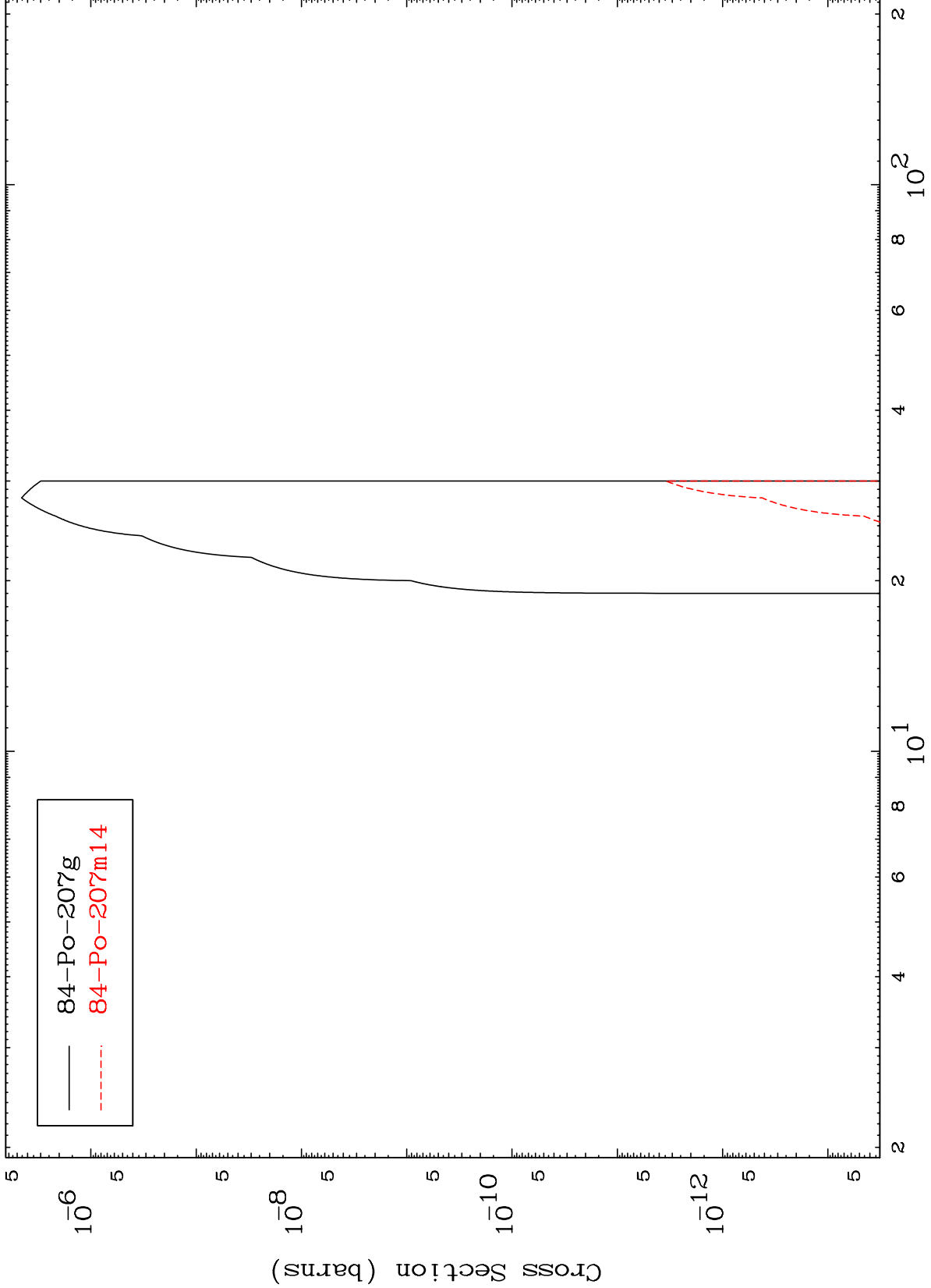


MAT 8628

(n,n') 2α

86-Rn-212

Radionuclide Production Cross Section



84-Po-207g  
84-Po-207m14

10

Incident Energy (MeV)

86-Rn-212