

Program EVALPLOT  
(Version 2021-1)

by

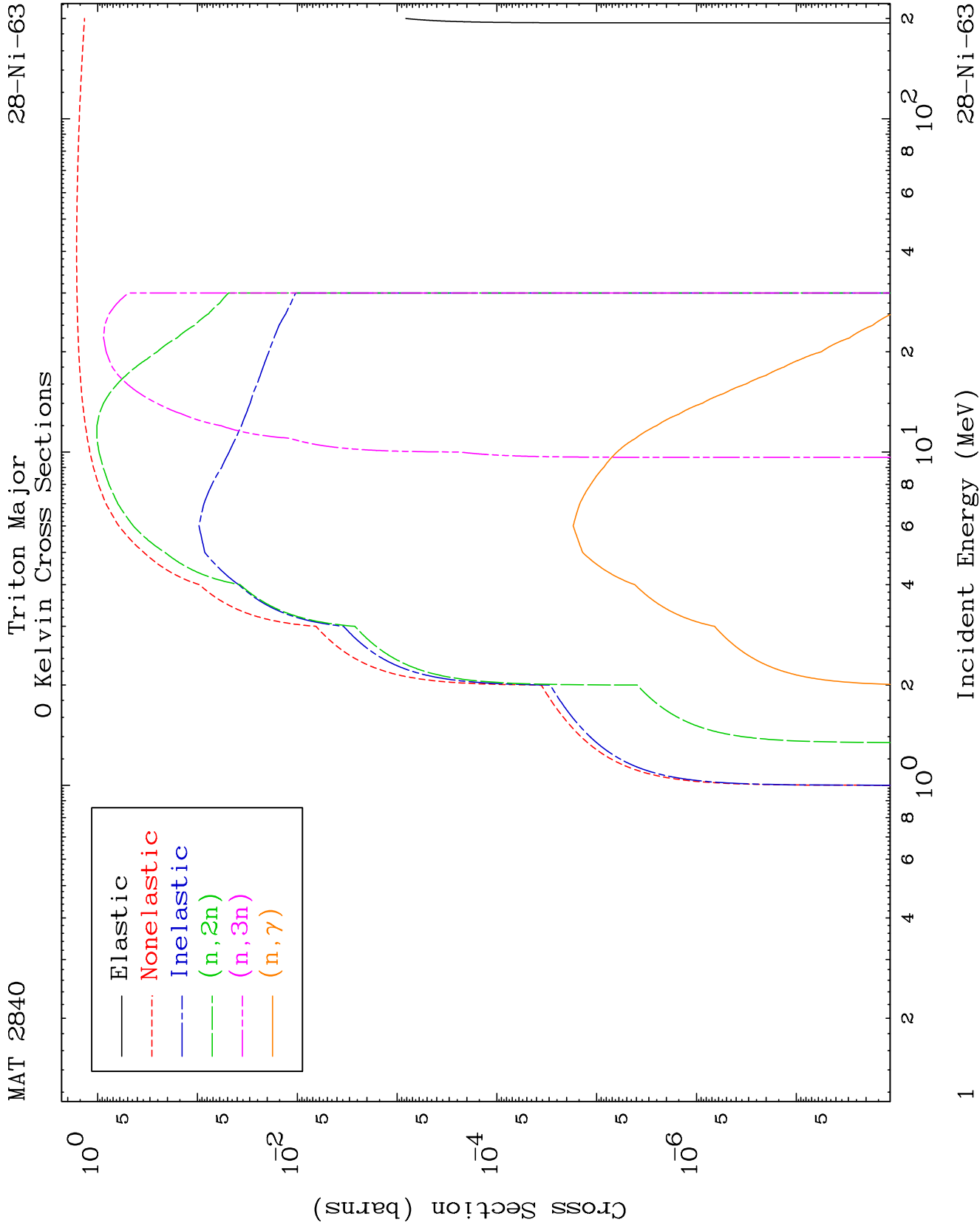
Dermott E. Cullen  
(Present Contact Information)

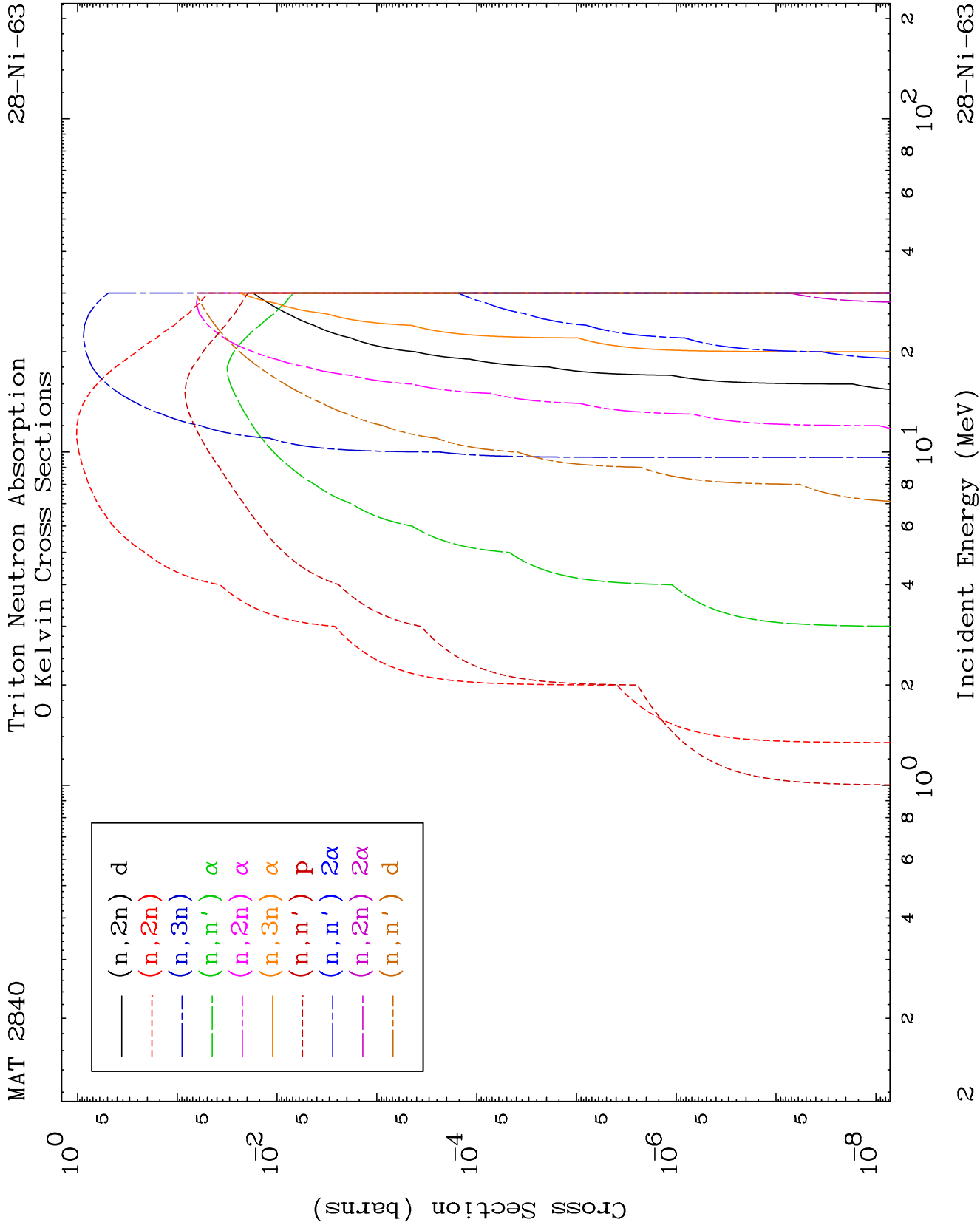
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

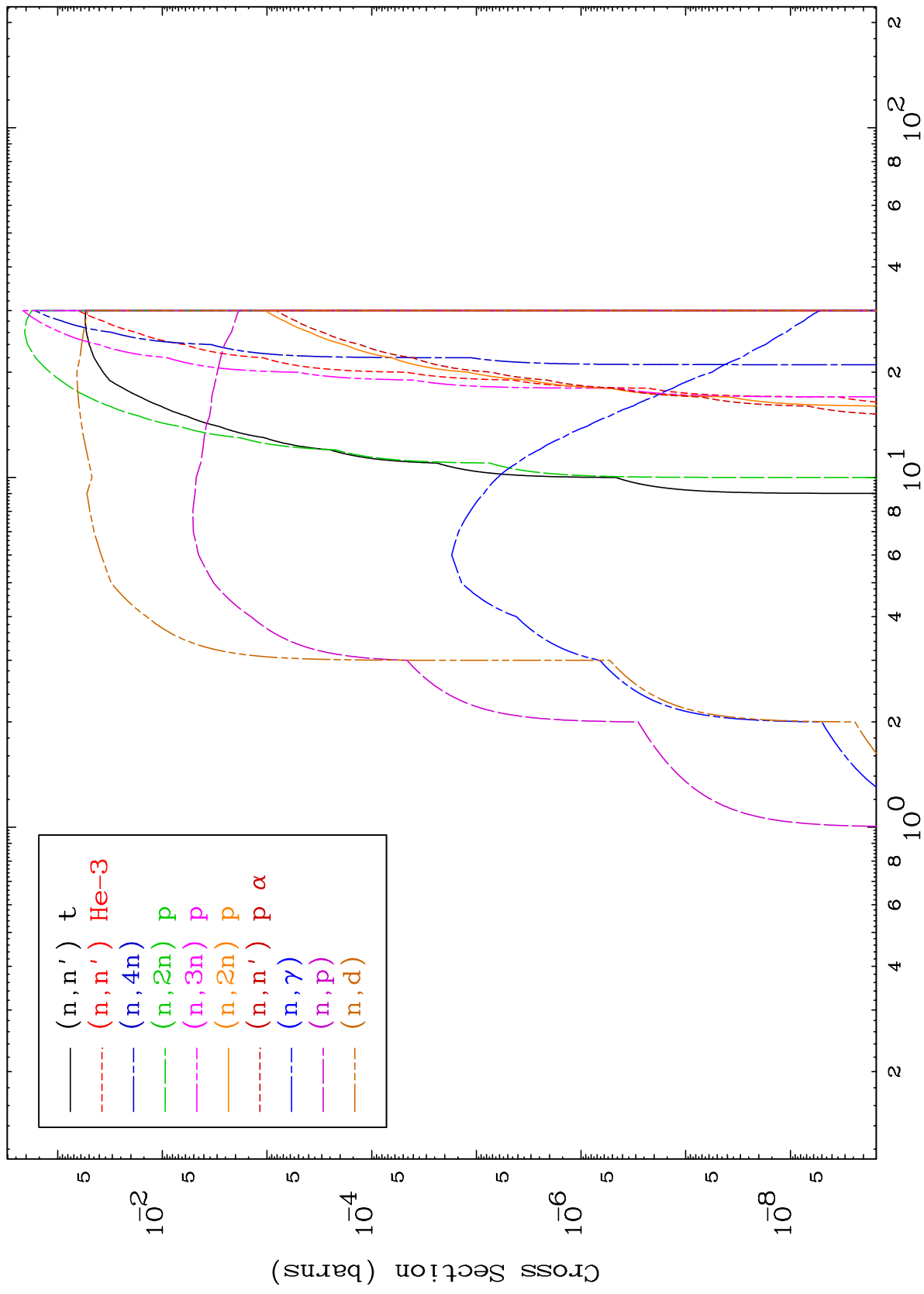
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



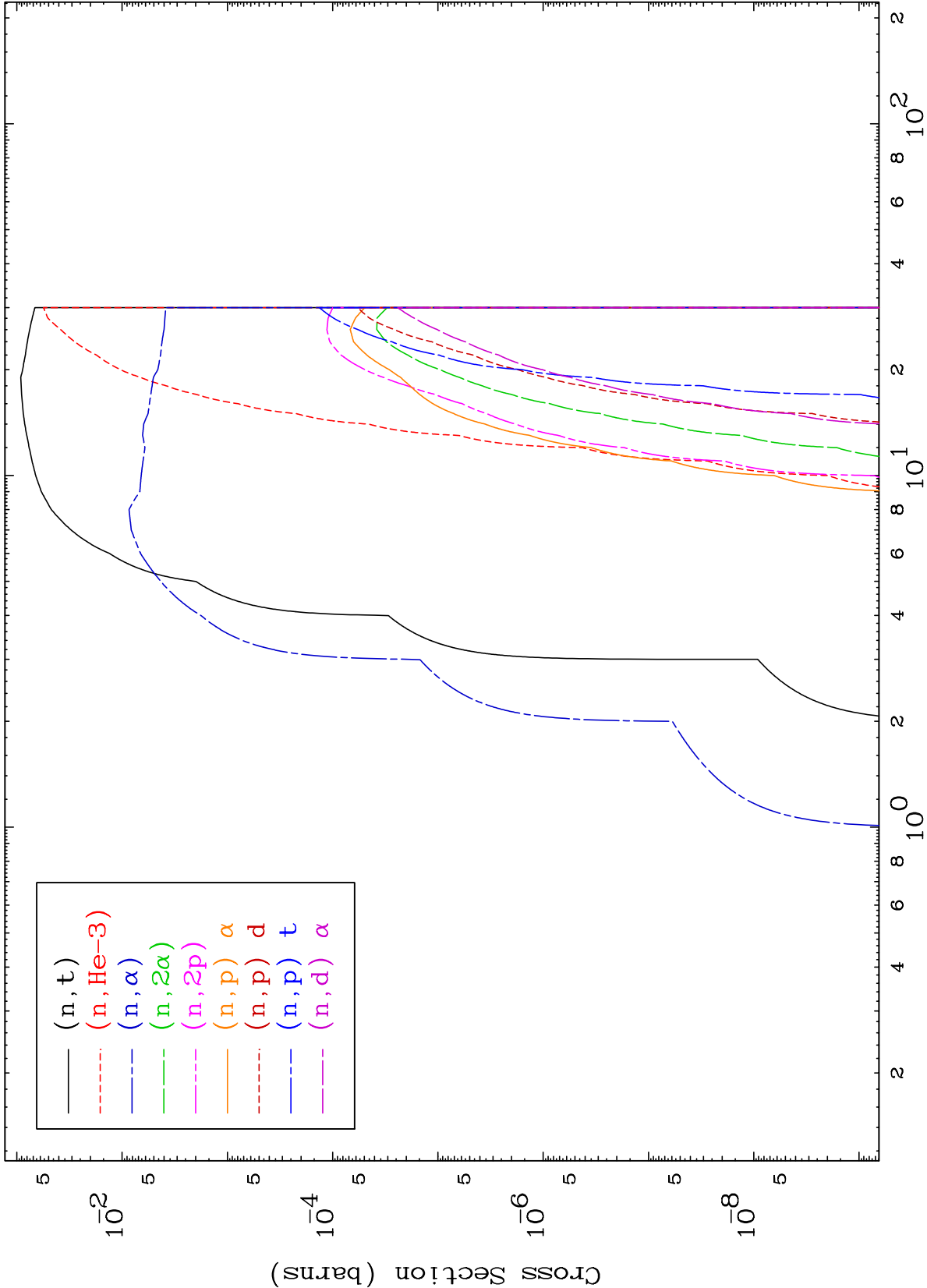


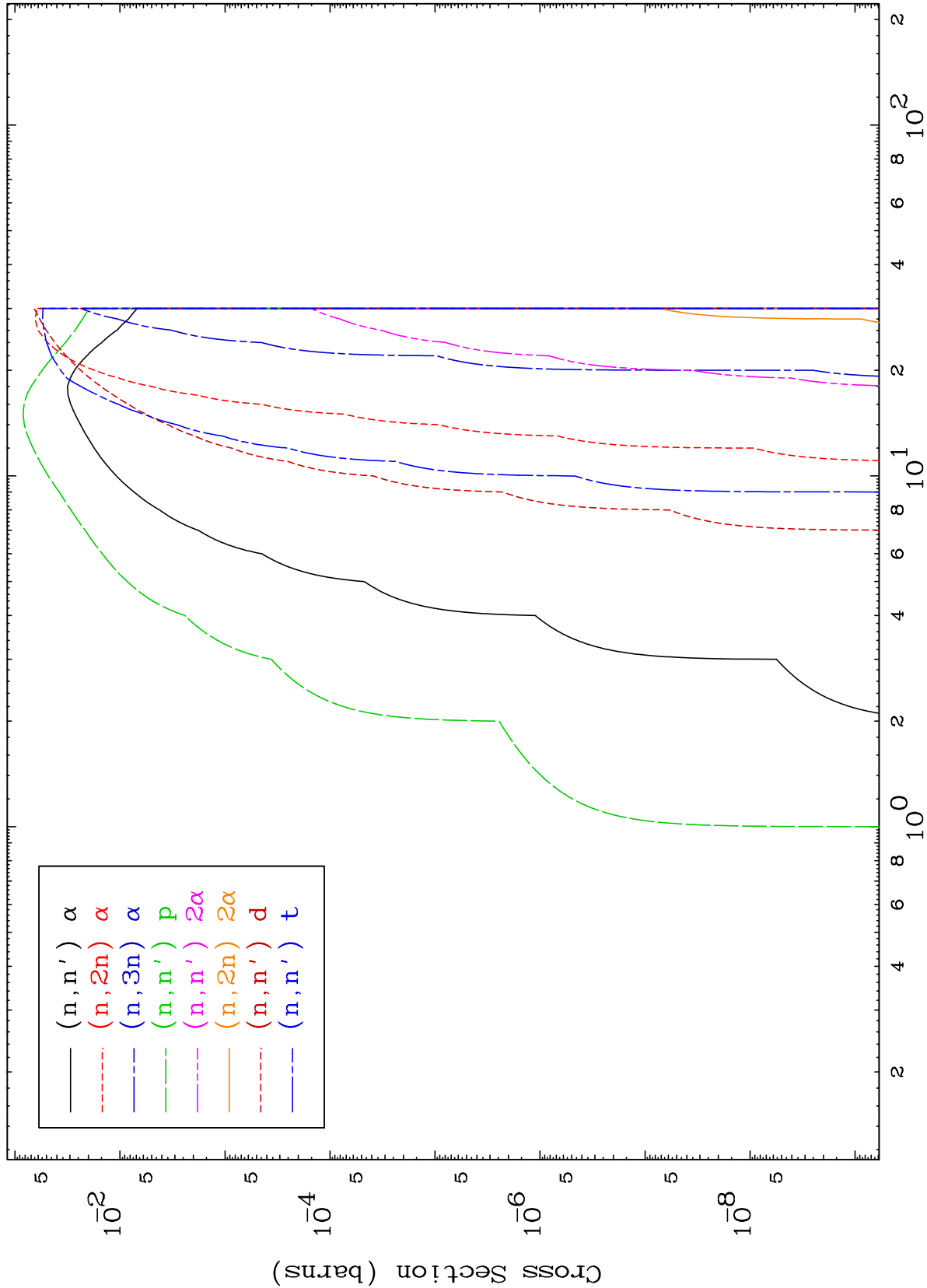


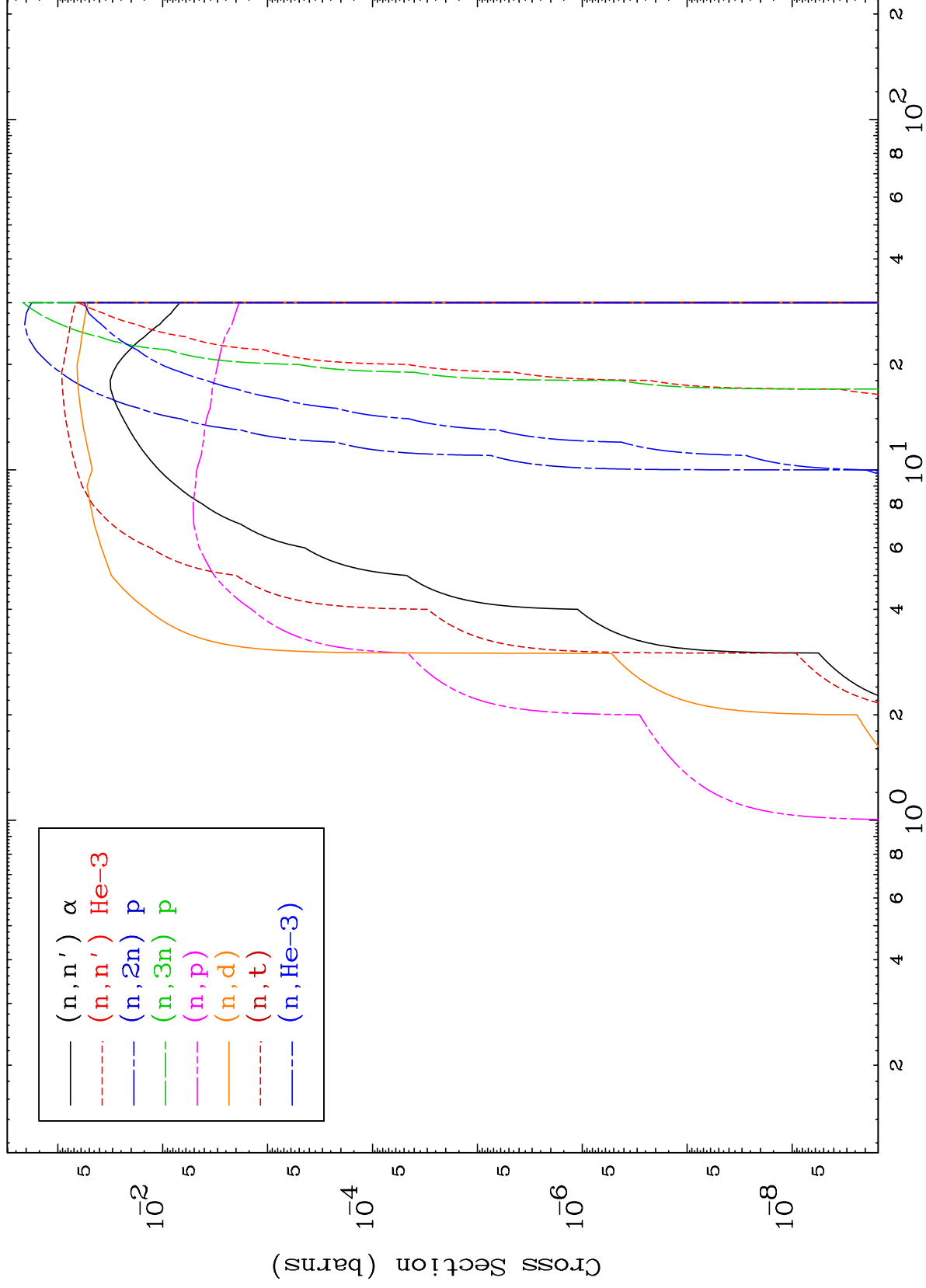
MAT 2840

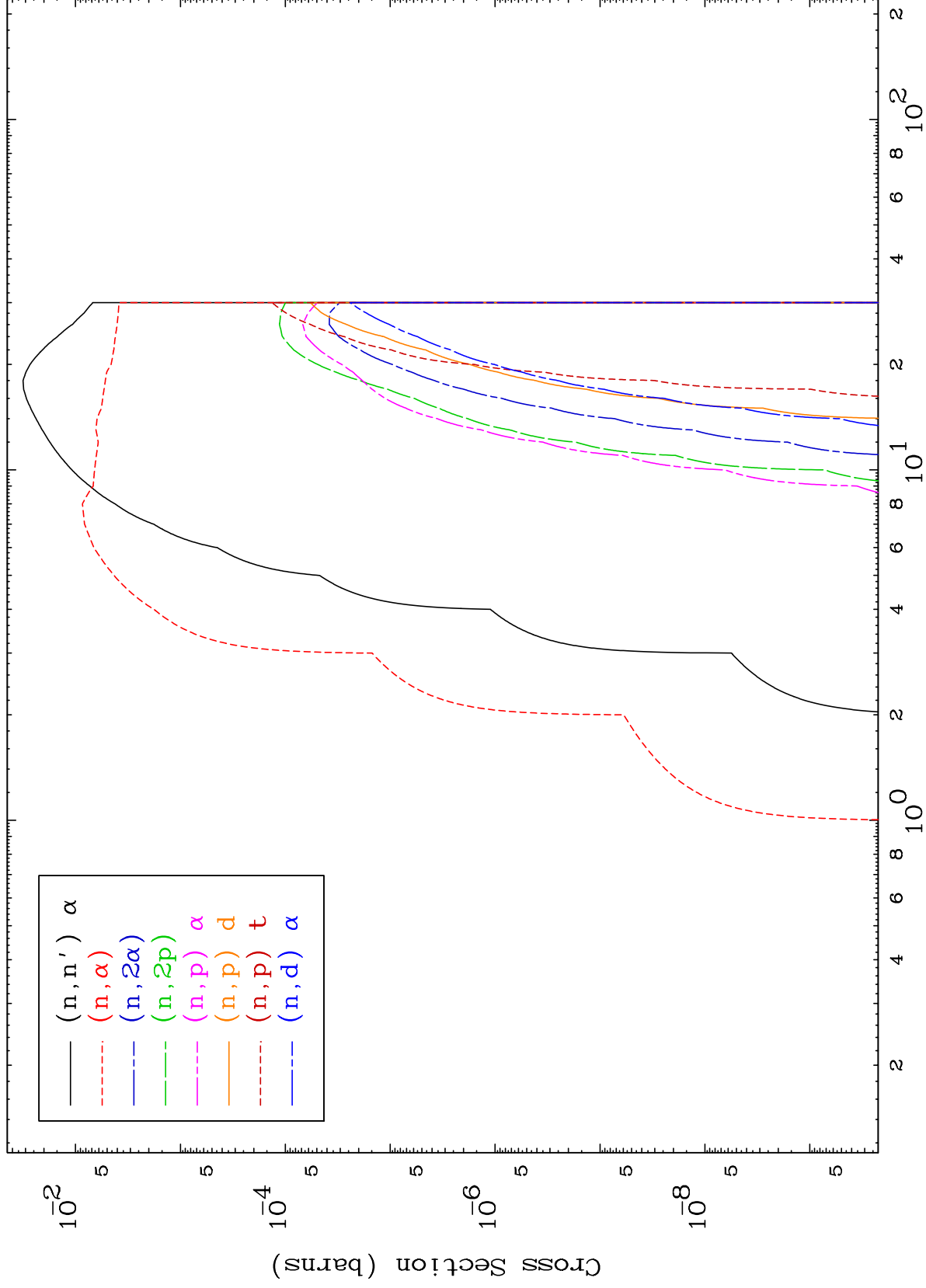
Triton Neutron Absorption  
0 Kelvin Cross Sections

28-Ni-63







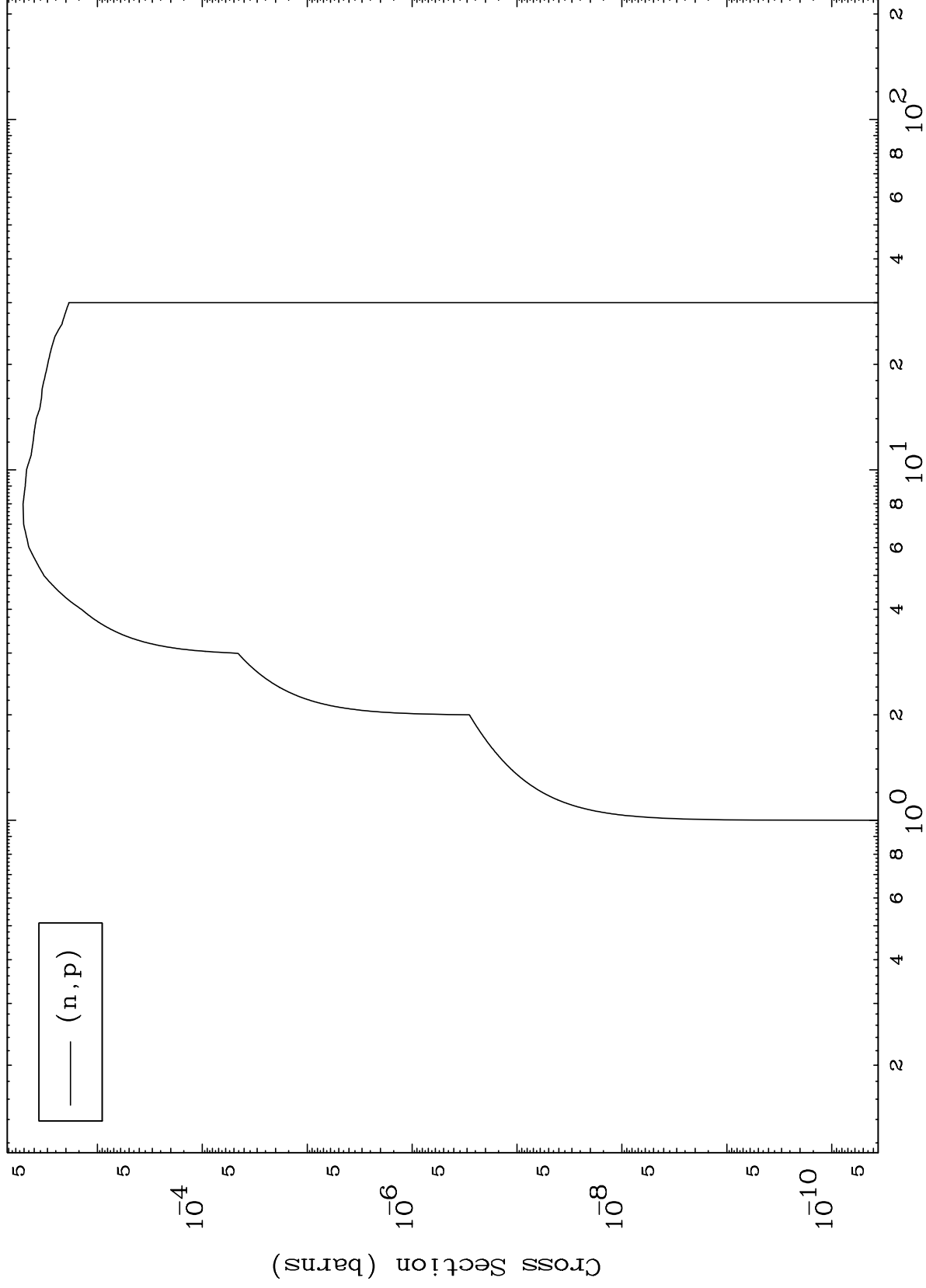




MAT 2840

28-Ni-63

(t,p) Levels  
0 Kelvin Cross Sections



— (n,p)

28-Ni-63

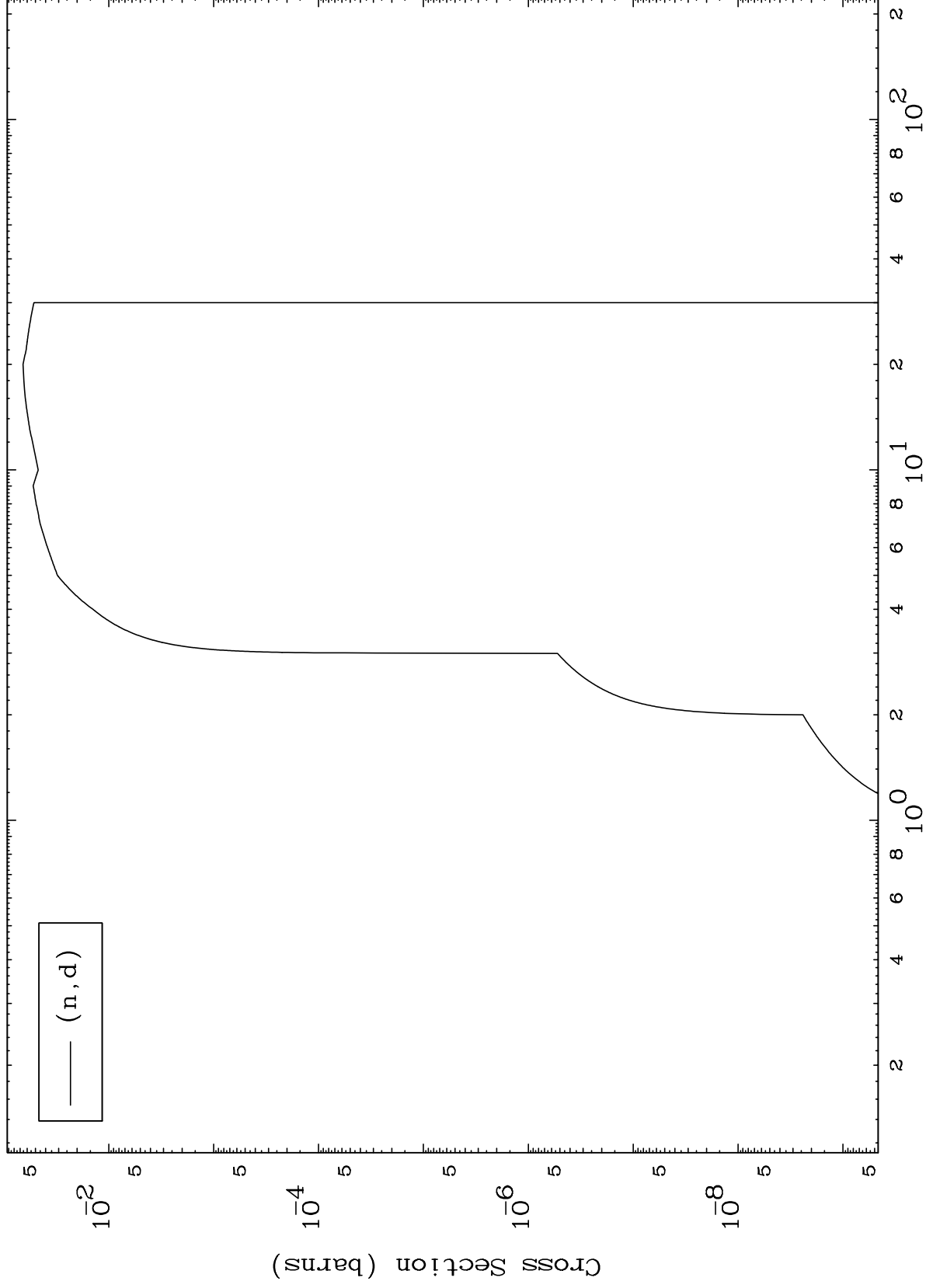
Incident Energy (MeV)

8

MAT 2840

28-Ni-63

(t,d) Levels  
0 Kelvin Cross Sections



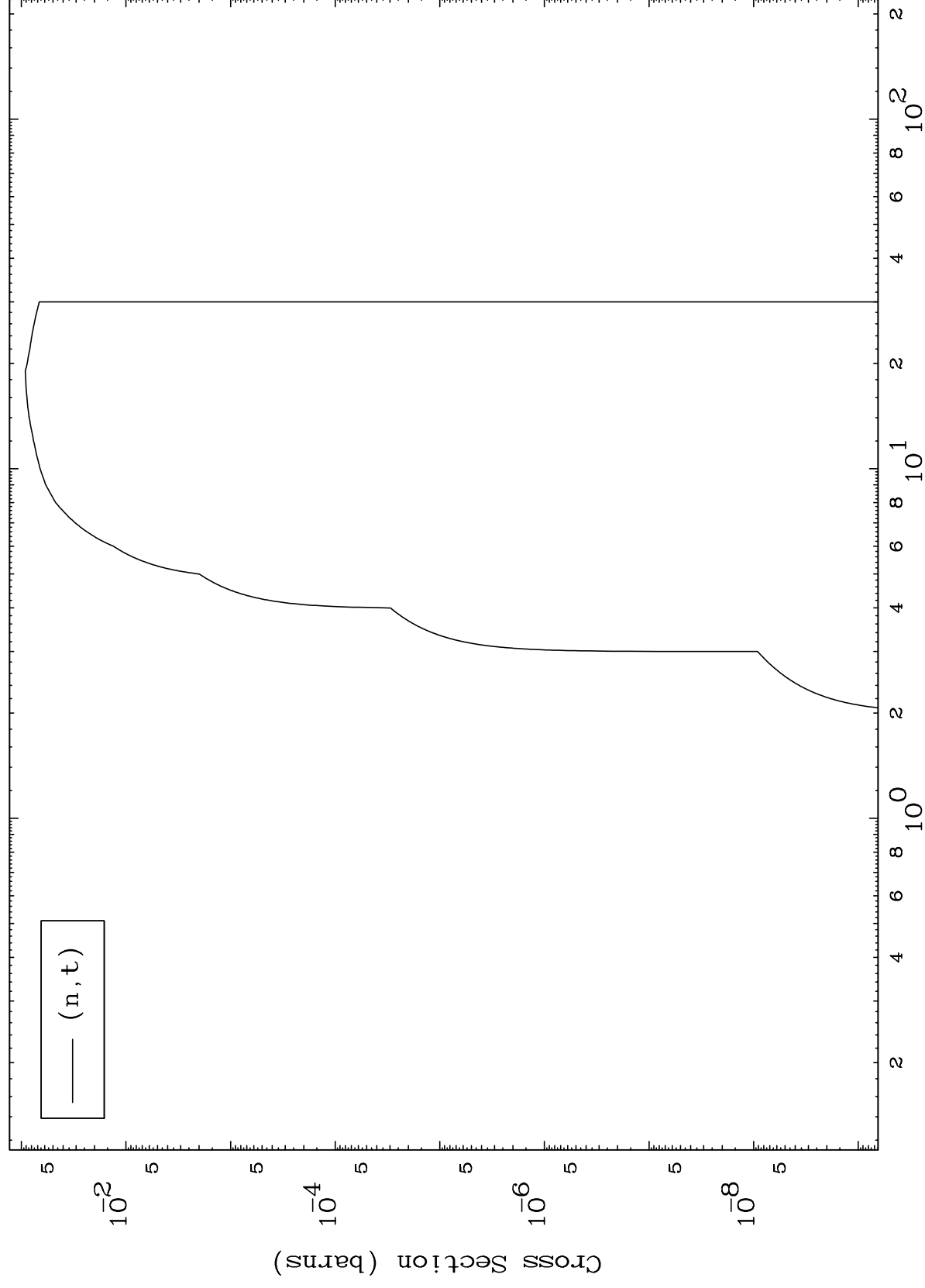
9

28-Ni-63

MAT 2840

 $^{28}\text{Ni}-63$ 

(t, t) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

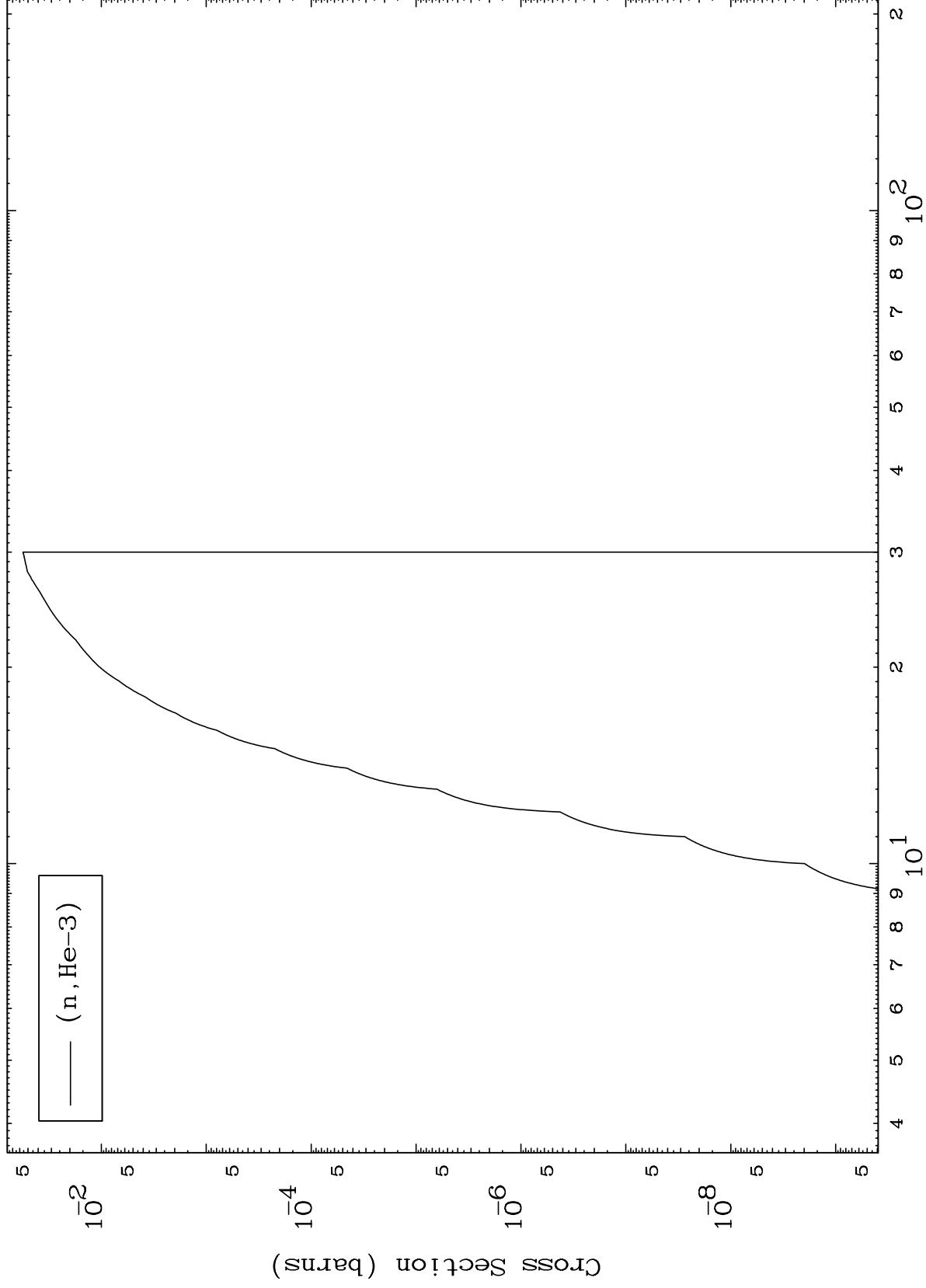
 $^{28}\text{Ni-63}$

MAT 2840

(t,He3) Levels

28-Ni-63

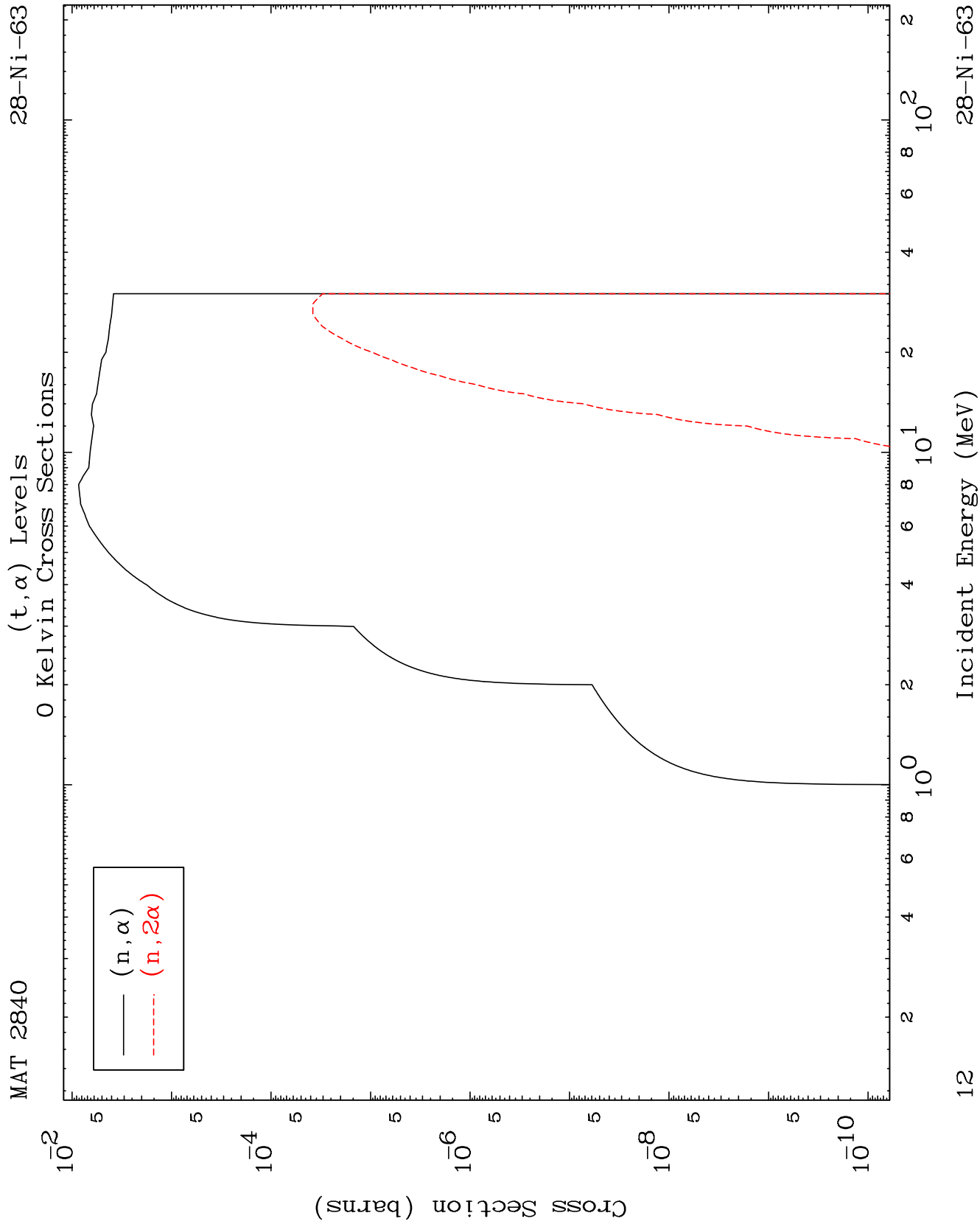
0 Kelvin Cross Sections

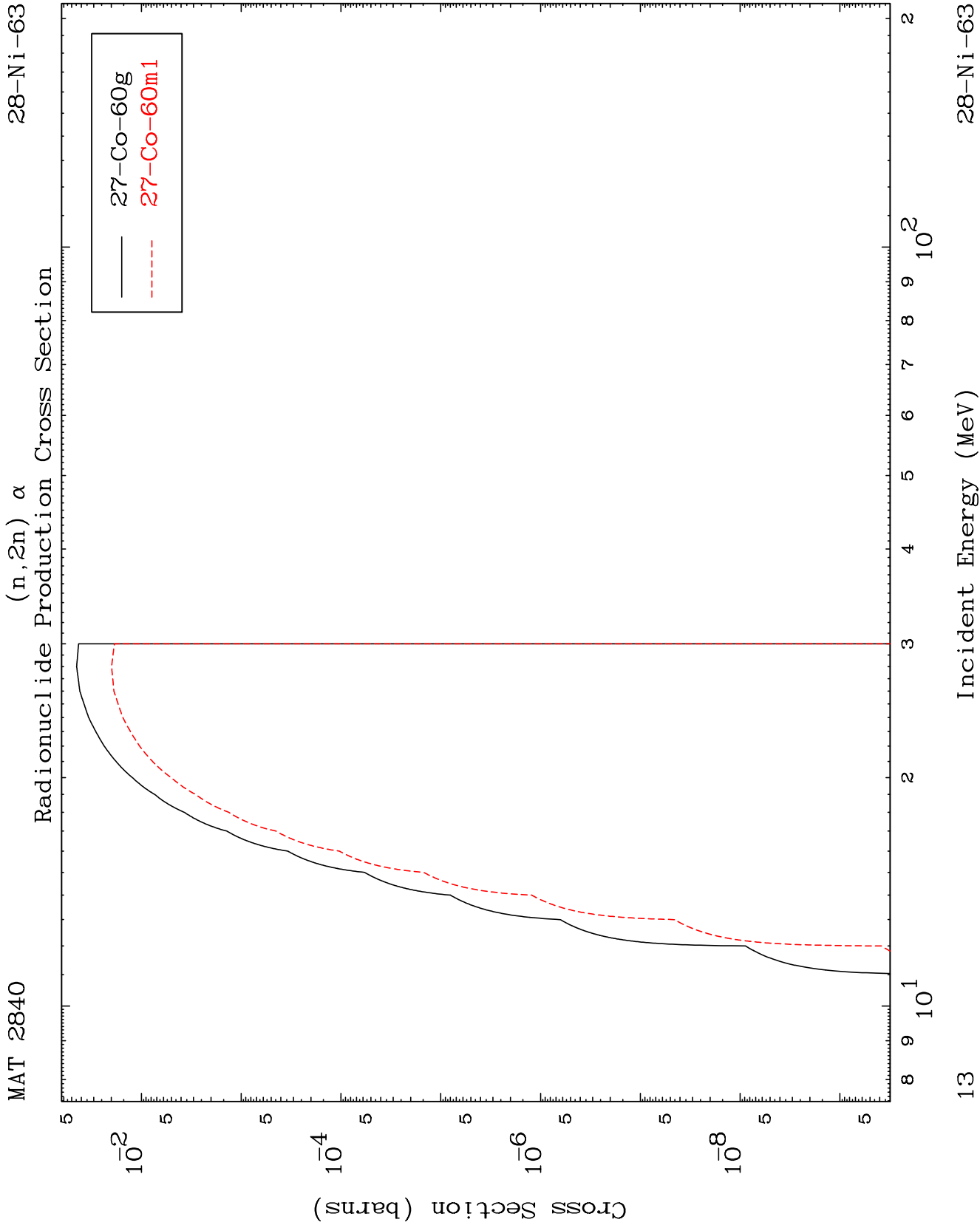


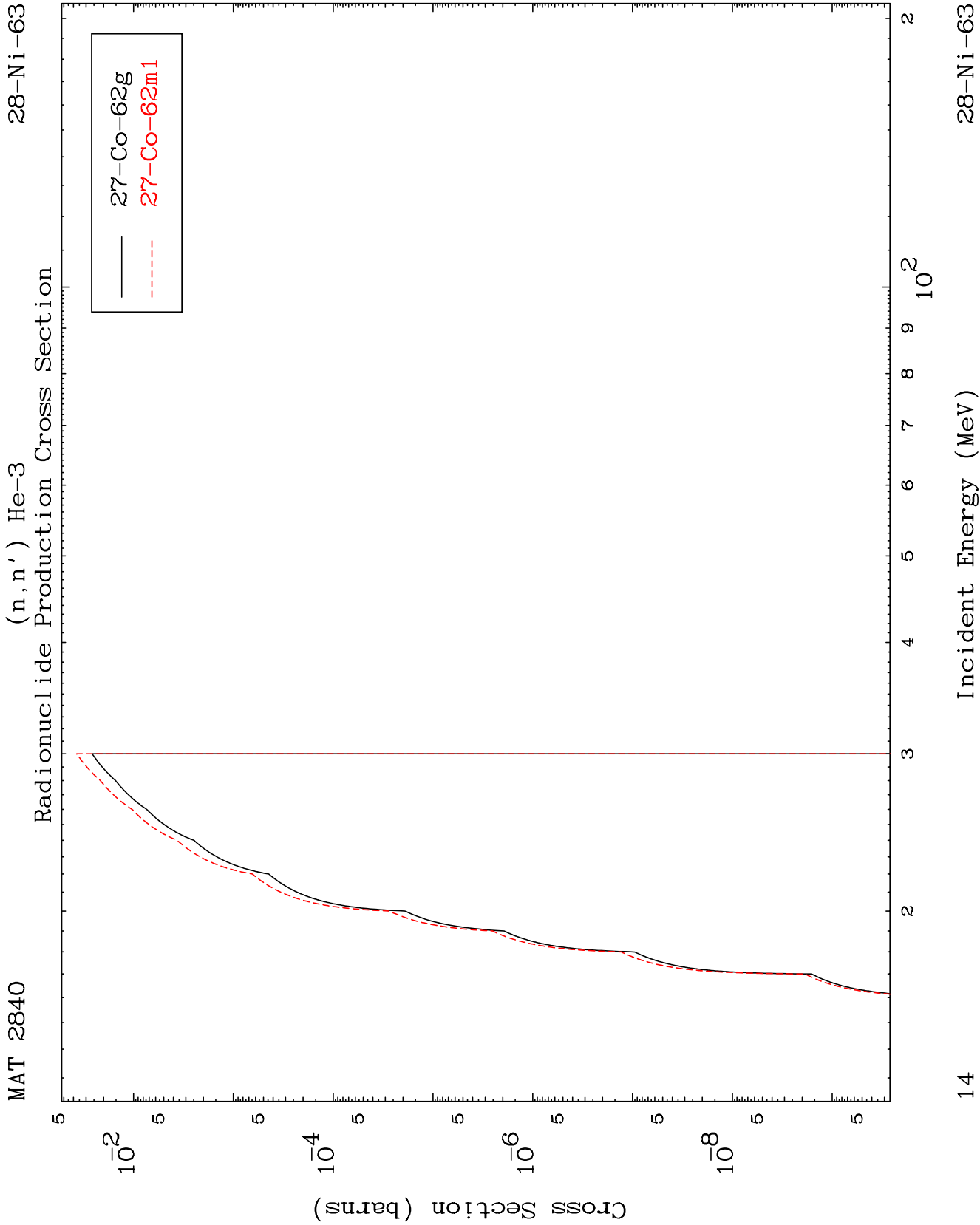
11

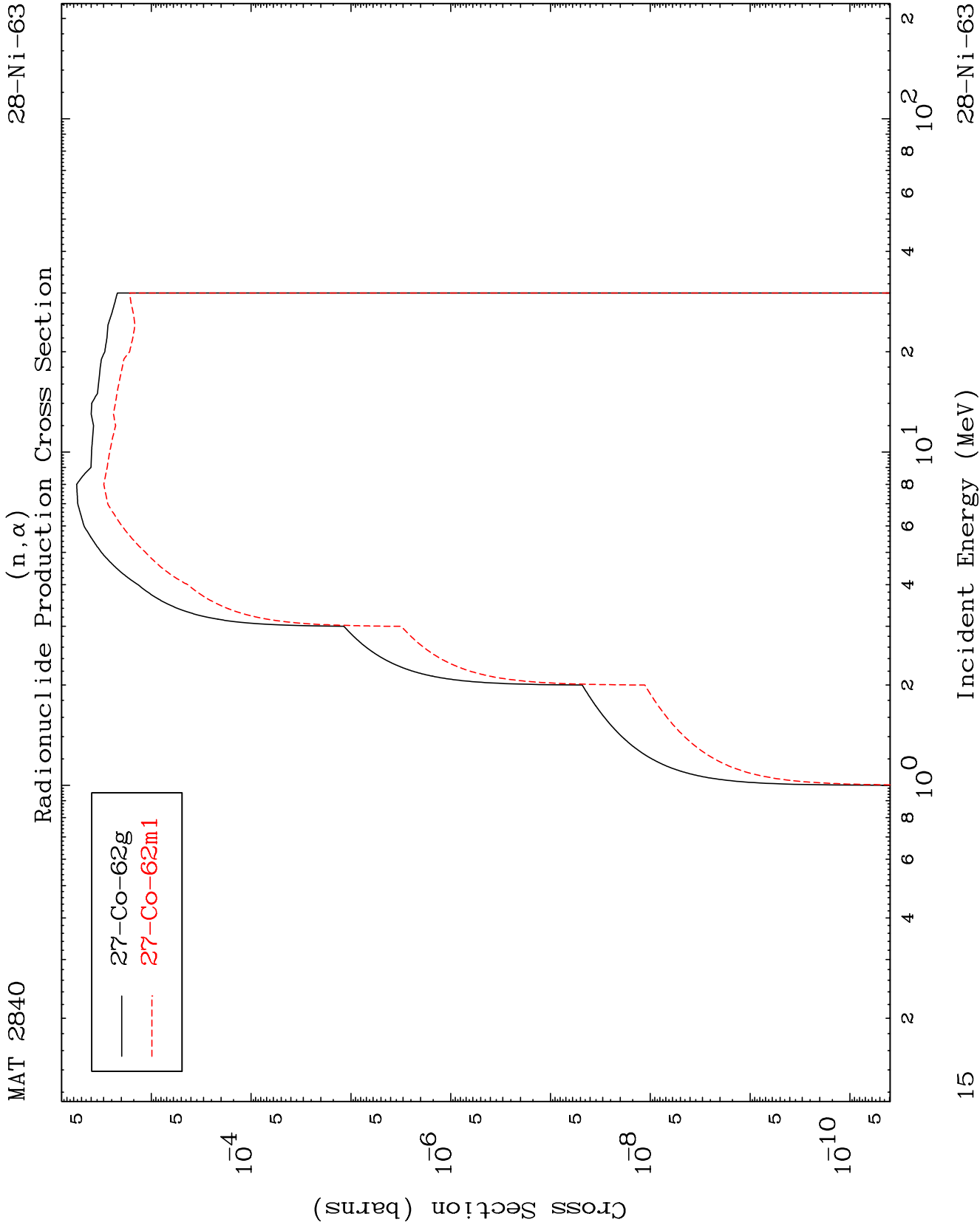
Incident Energy (MeV)

28-Ni-63









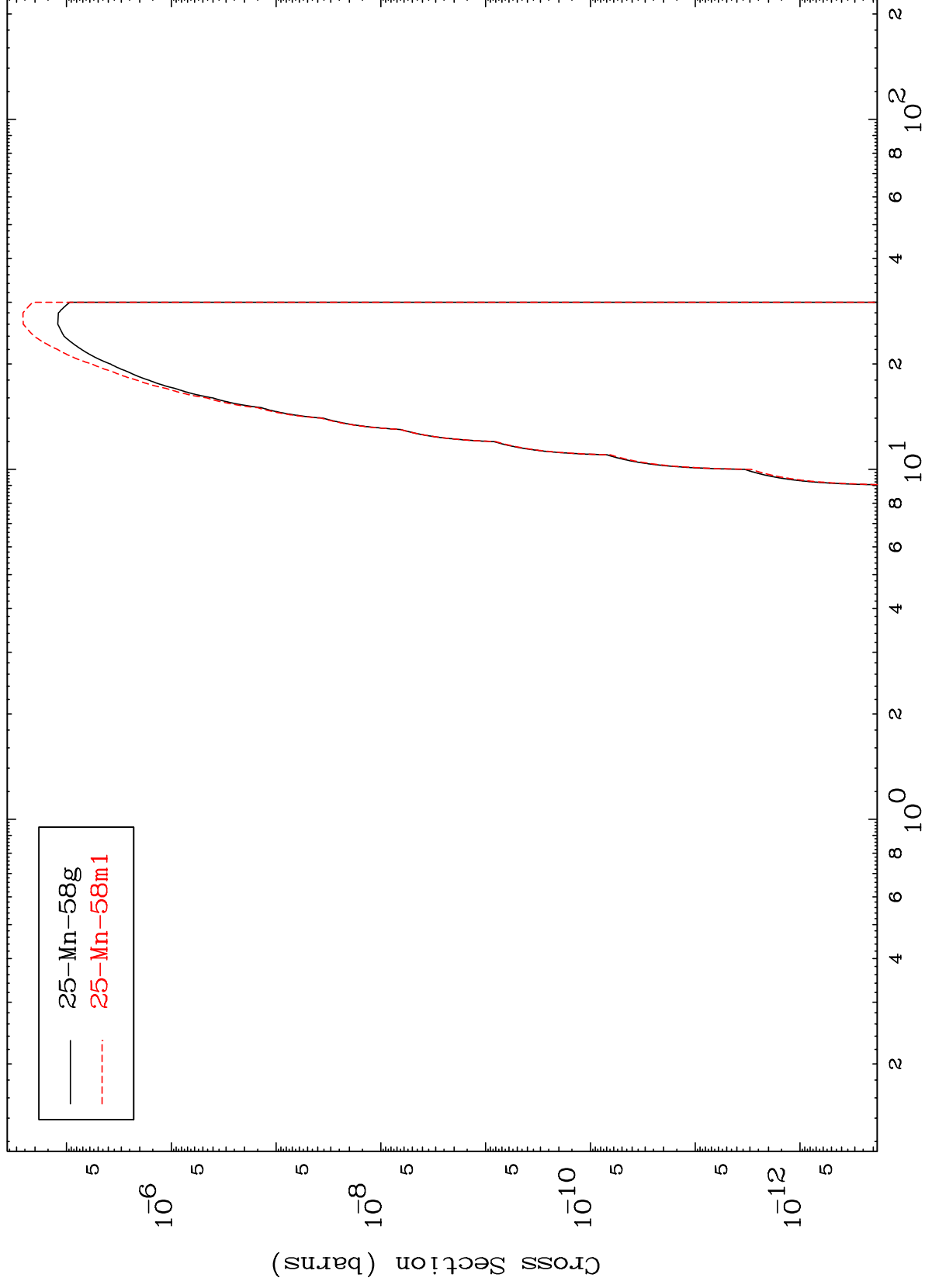


MAT 2840

(n,2α)

28-Ni-63

Radionuclide Production Cross Section



16

Incident Energy (MeV)

28-Ni-63

