

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

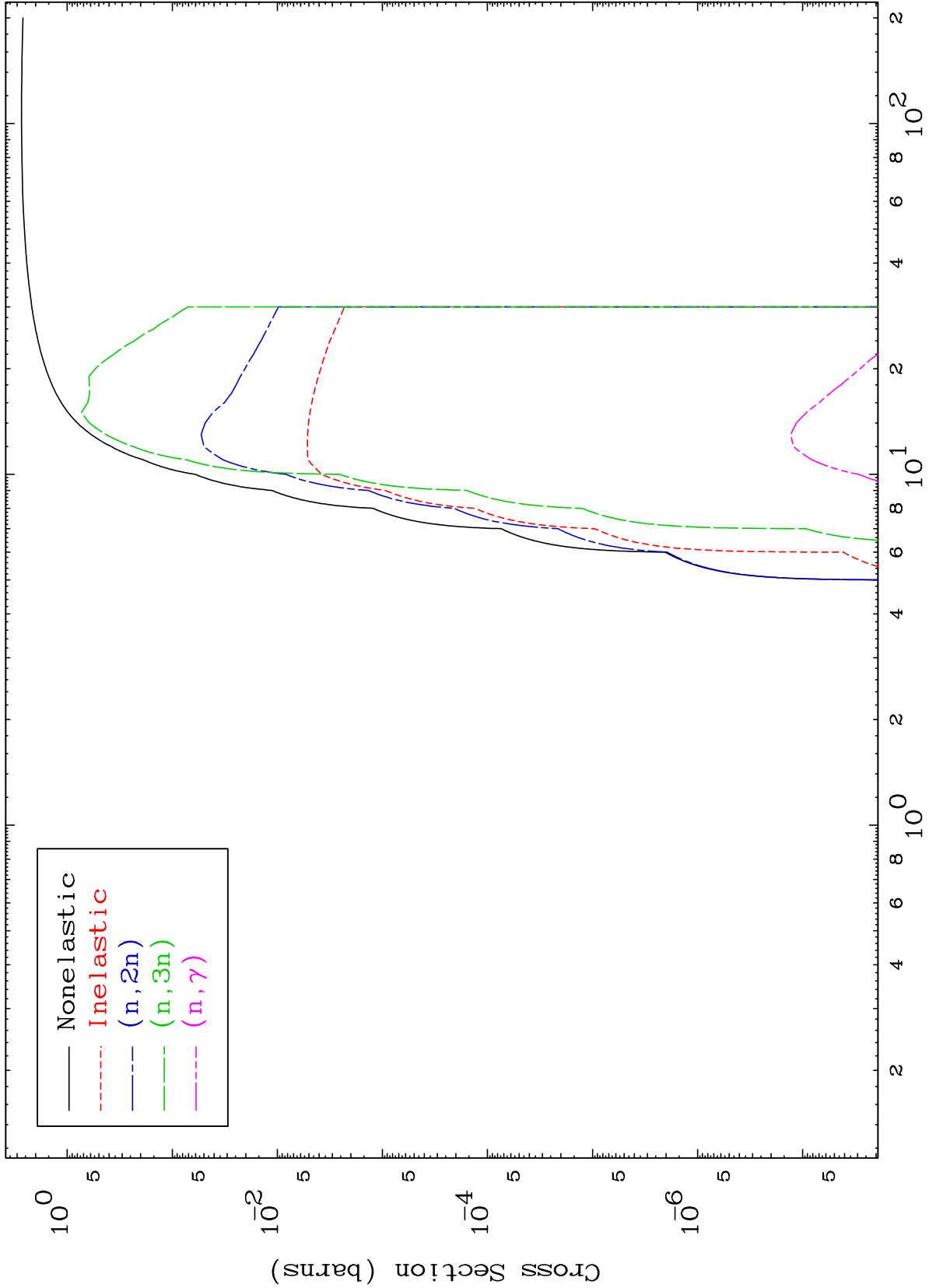
Press Mouse Button to Start

MAT 8762

Triton Major

87-Fr-224m

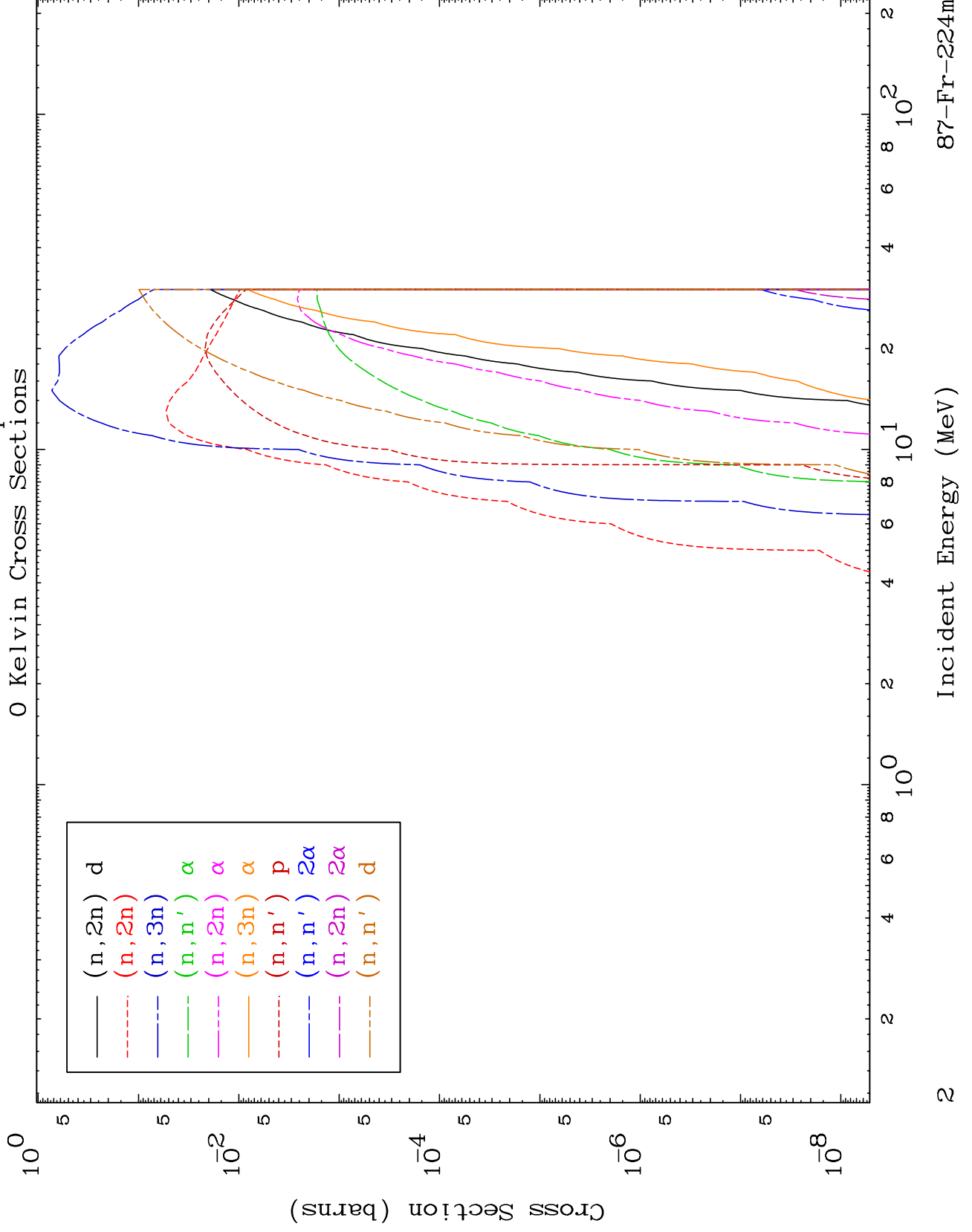
0 Kelvin Cross Sections



MAT 8762

Triton Neutron Absorption  
0 Kelvin Cross Sections

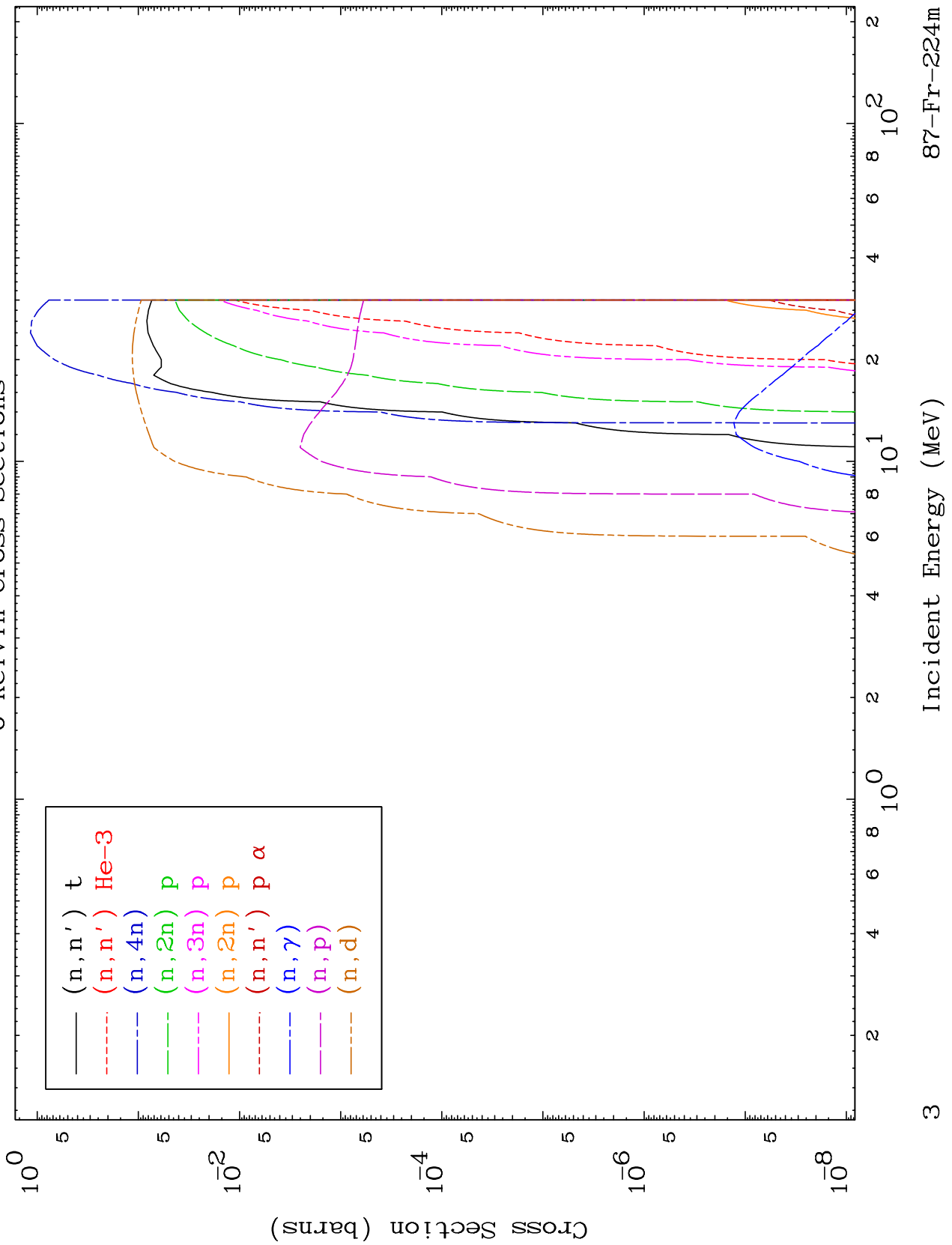
87-Fr-224m



MAT 8762

Triton Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-224m



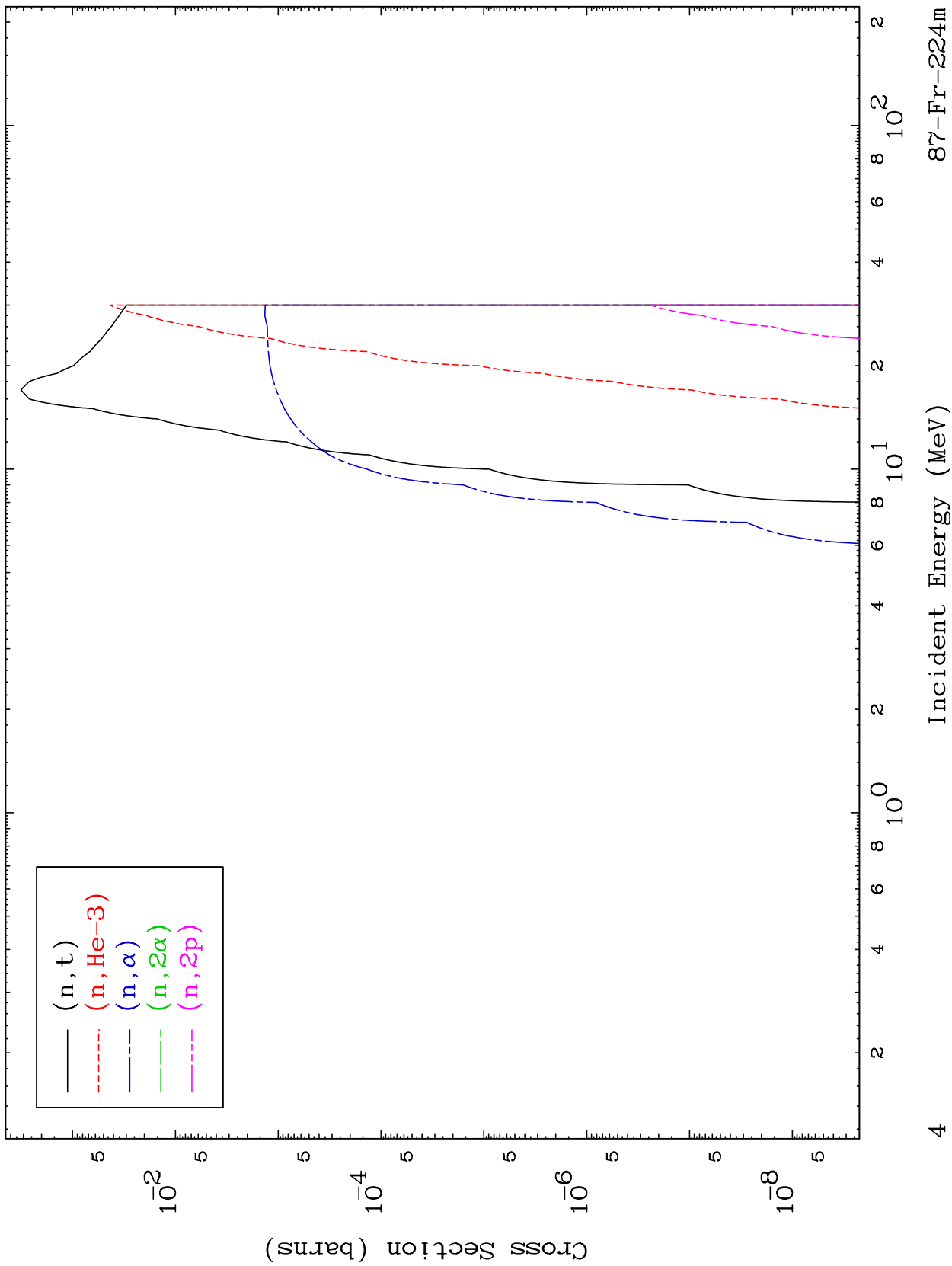
87-Fr-224m

Incident Energy (MeV)

MAT 8762

Triton Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-224m

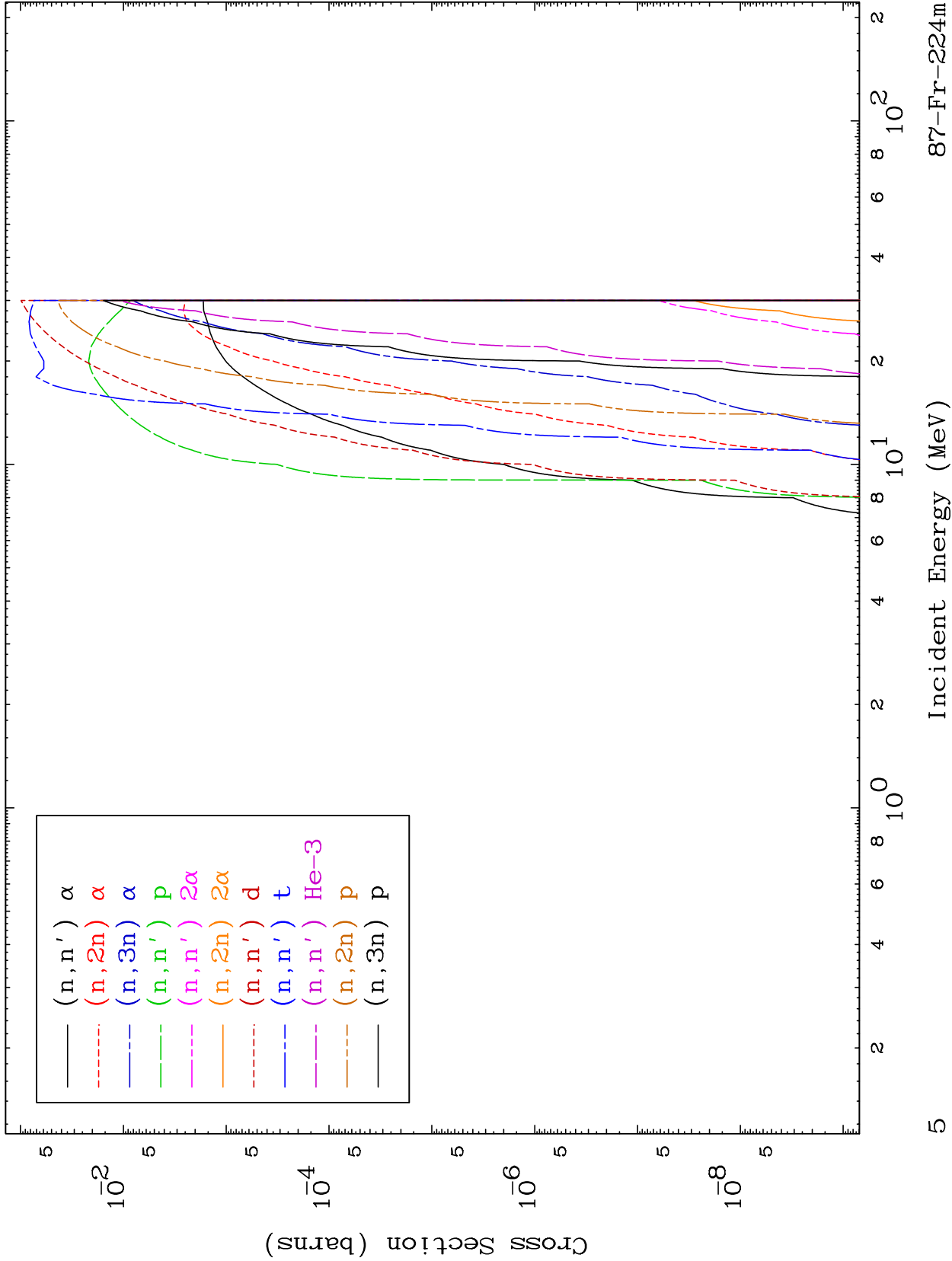


87-Fr-224m

MAT 8762

Triton Charged Particle  
0 Kelvin Cross Sections

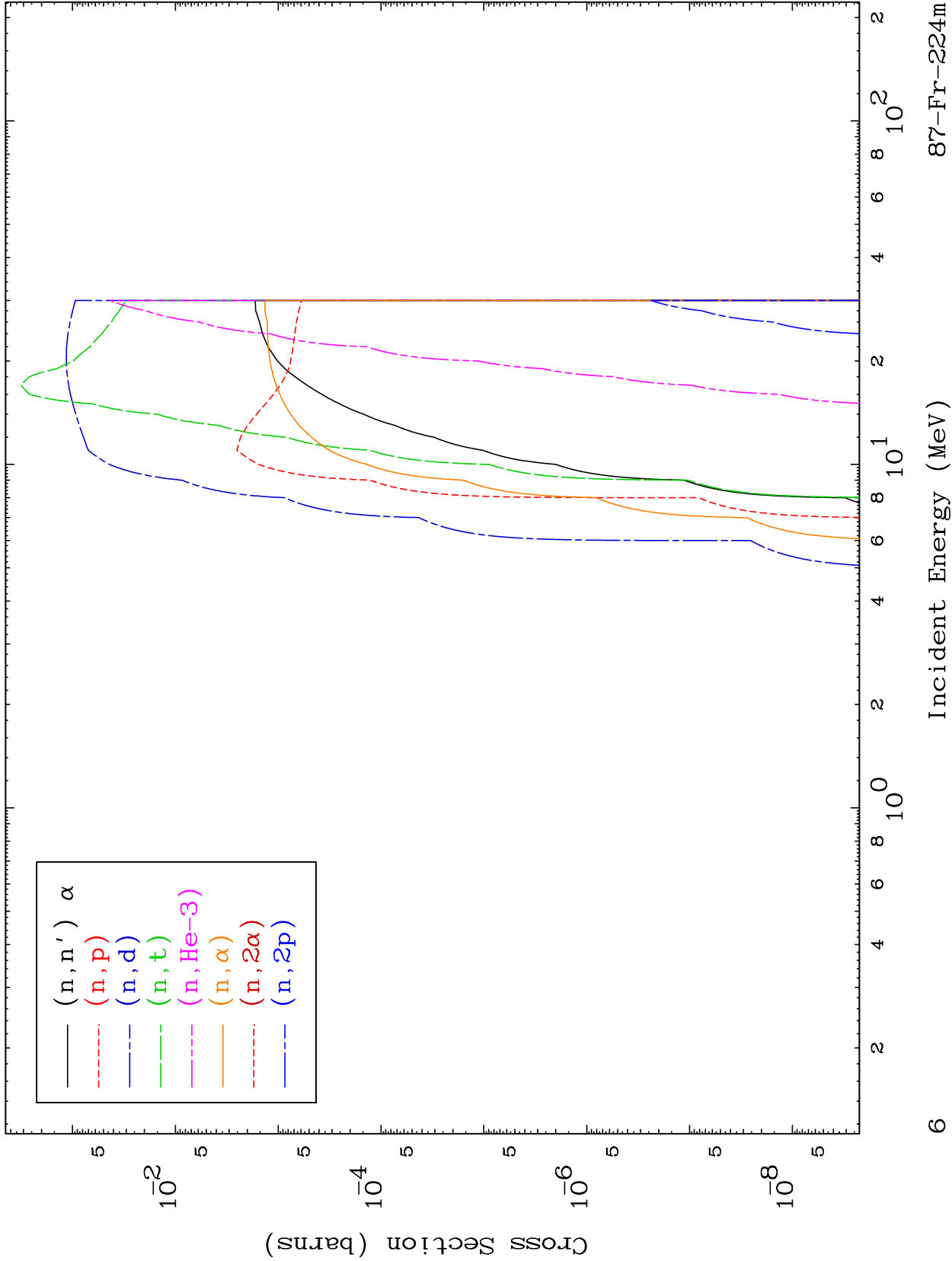
87-Fr-224m



MAT 8762

Triton Charged Particle  
0 Kelvin Cross Sections

87-Fr-224m

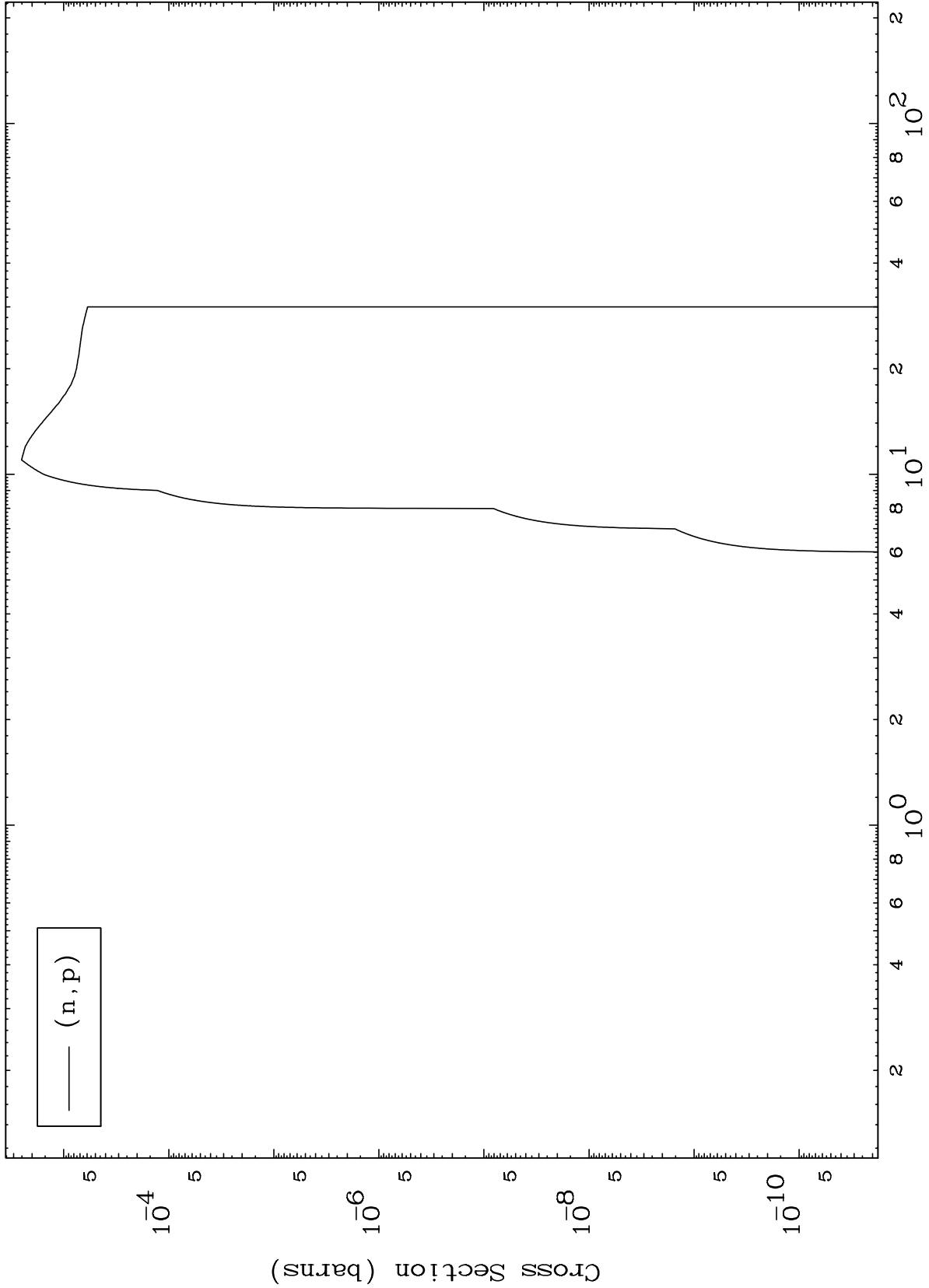


MAT 8762

(t,p) Levels

87-Fr-224m

0 Kelvin Cross Sections

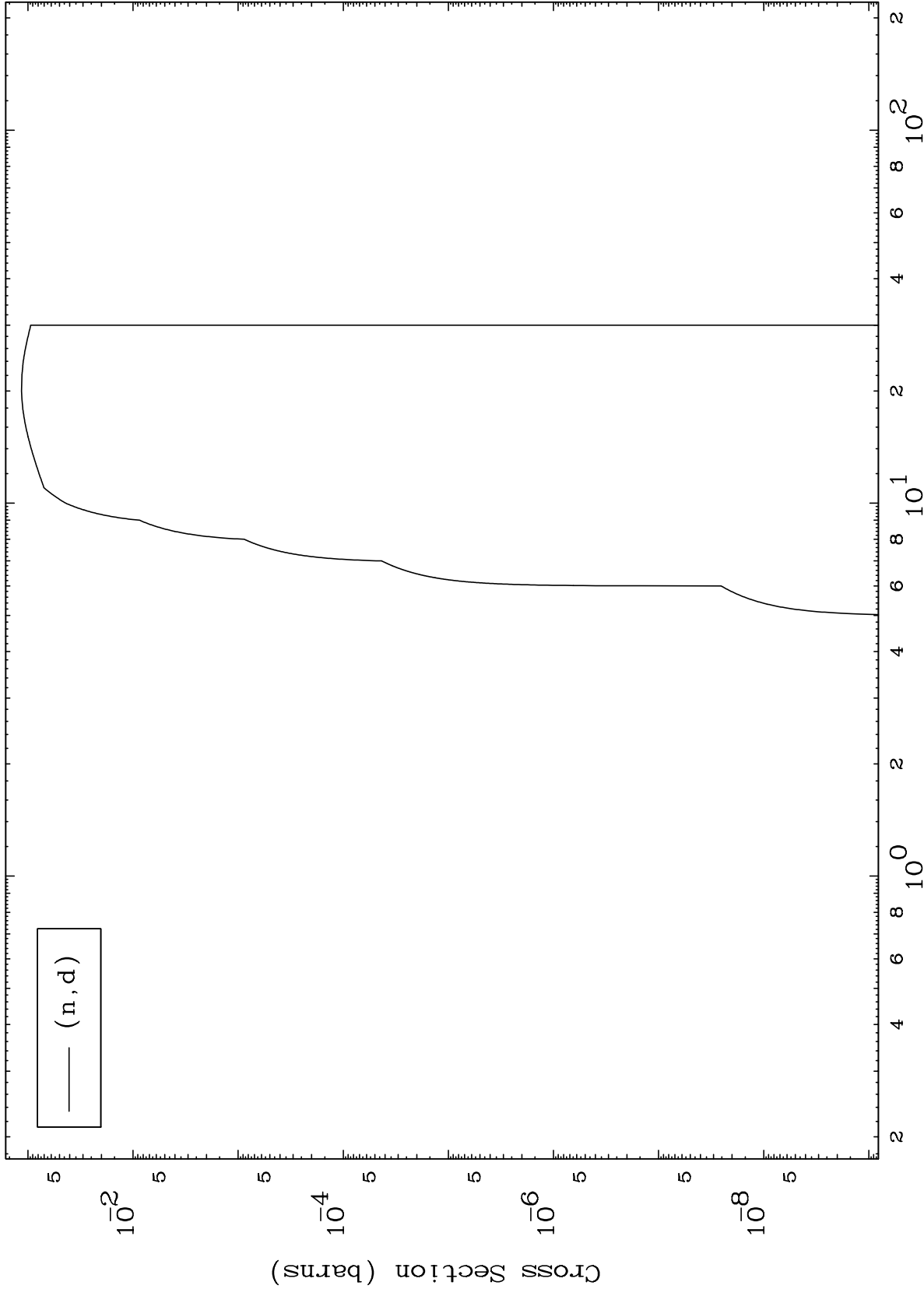




MAT 8762

(t,d) Levels  
0 Kelvin Cross Sections

87-Fr-224m



8

Incident Energy (MeV)

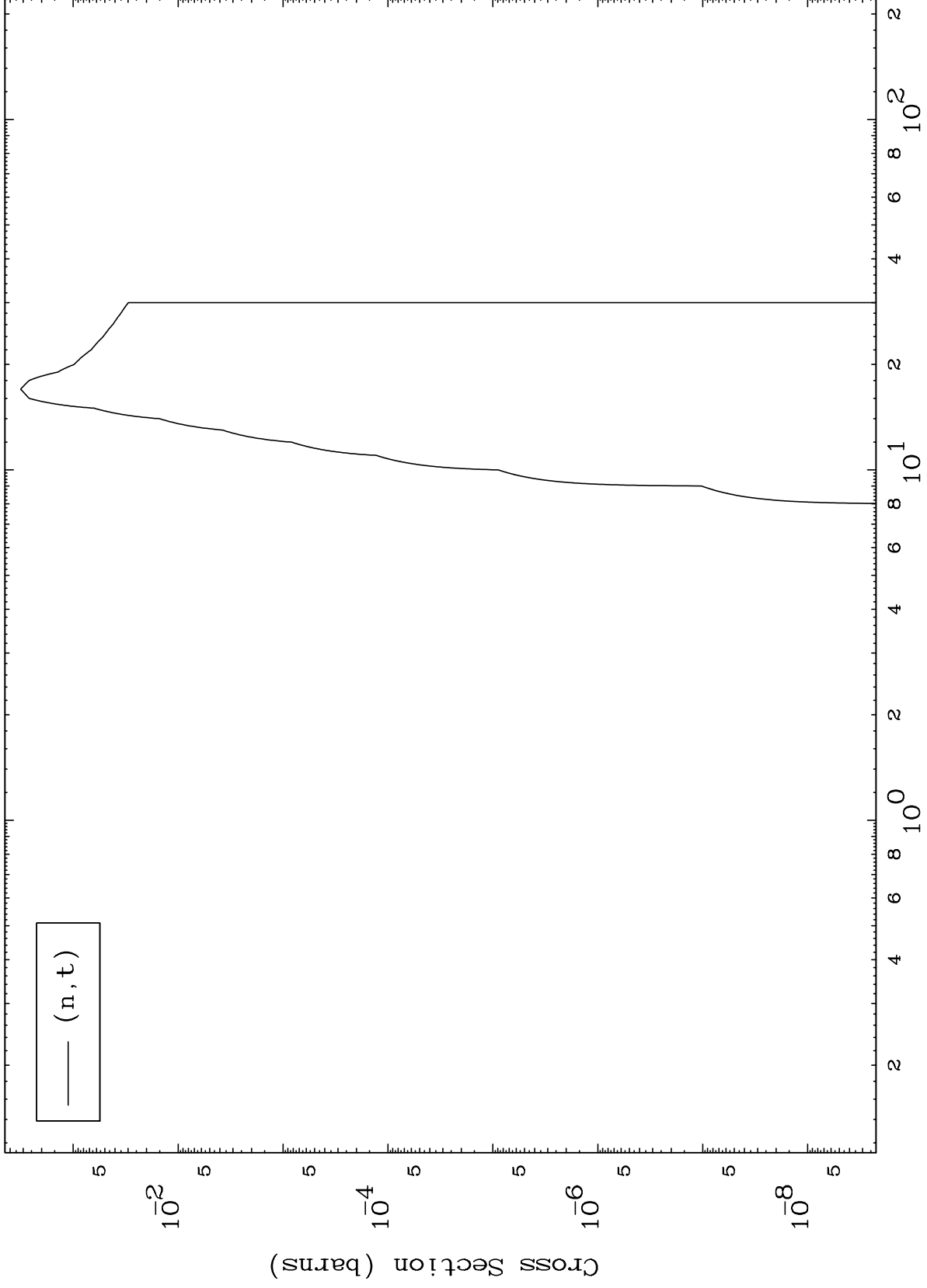
87-Fr-224m

MAT 8762

(t, t) Levels

87-Fr-224m

0 Kelvin Cross Sections

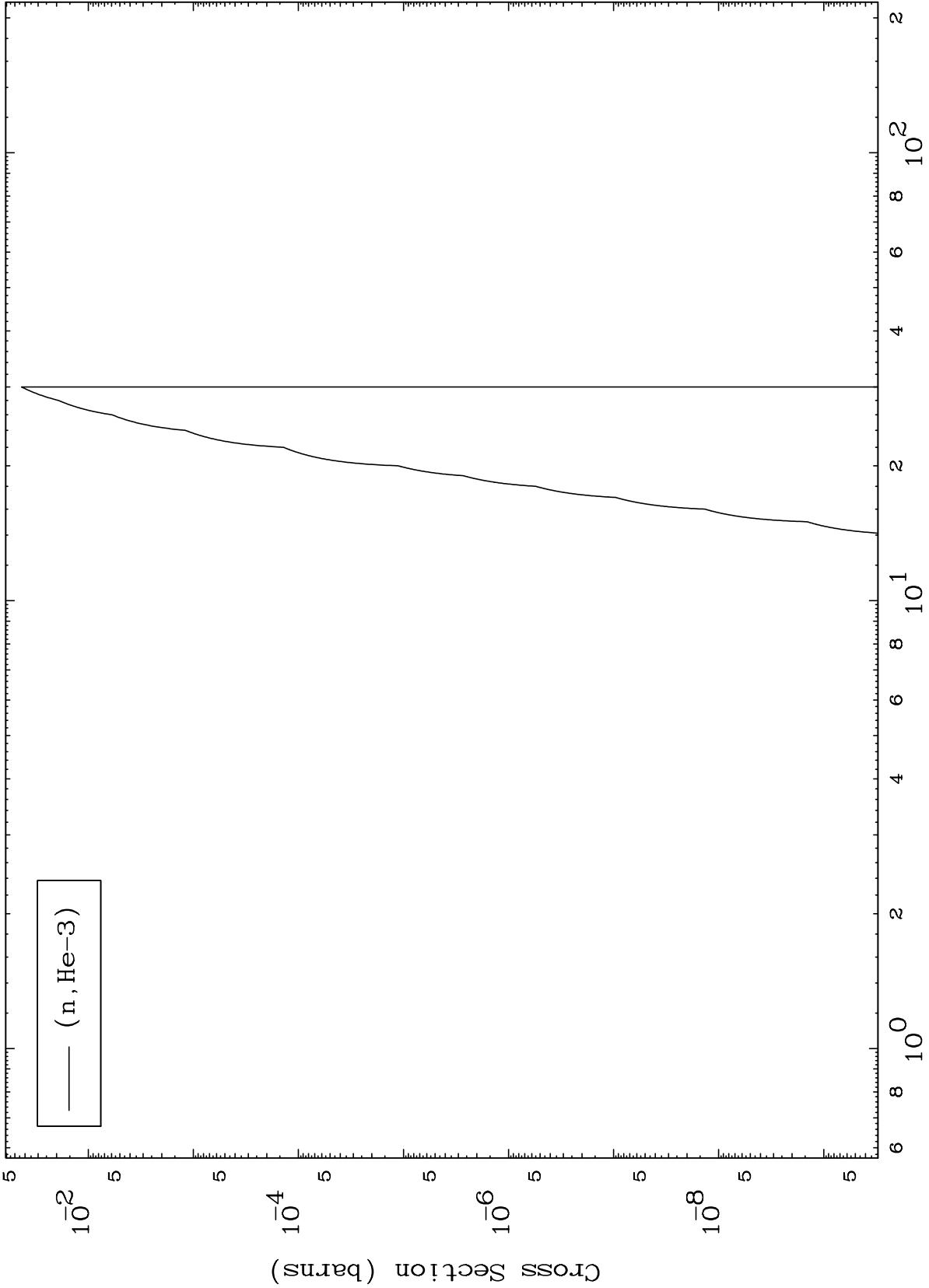


MAT 8762

(t,He3) Levels

87-Fr-224m

0 Kelvin Cross Sections



10

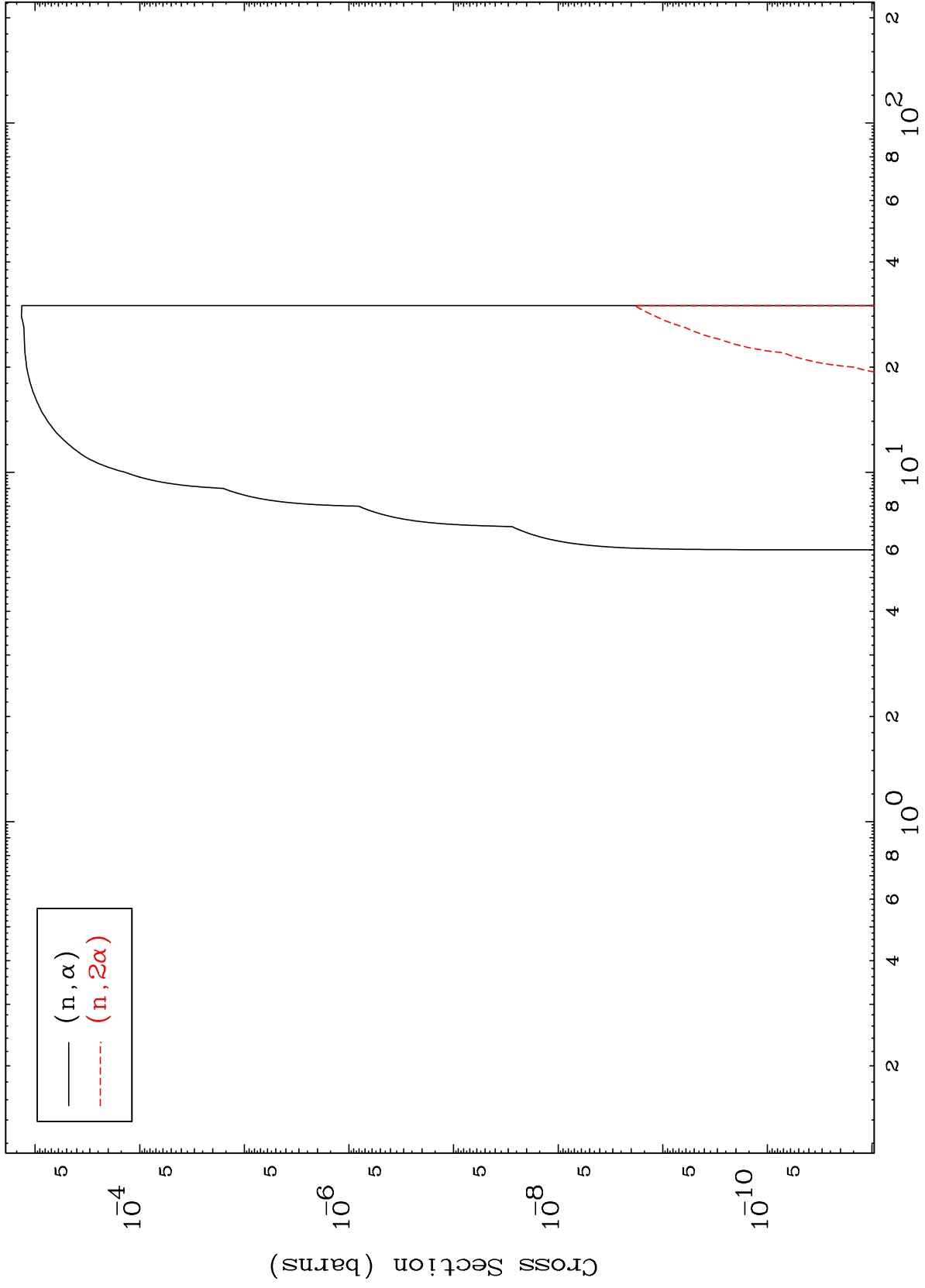
Incident Energy (MeV)

87-Fr-224m

MAT 8762

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

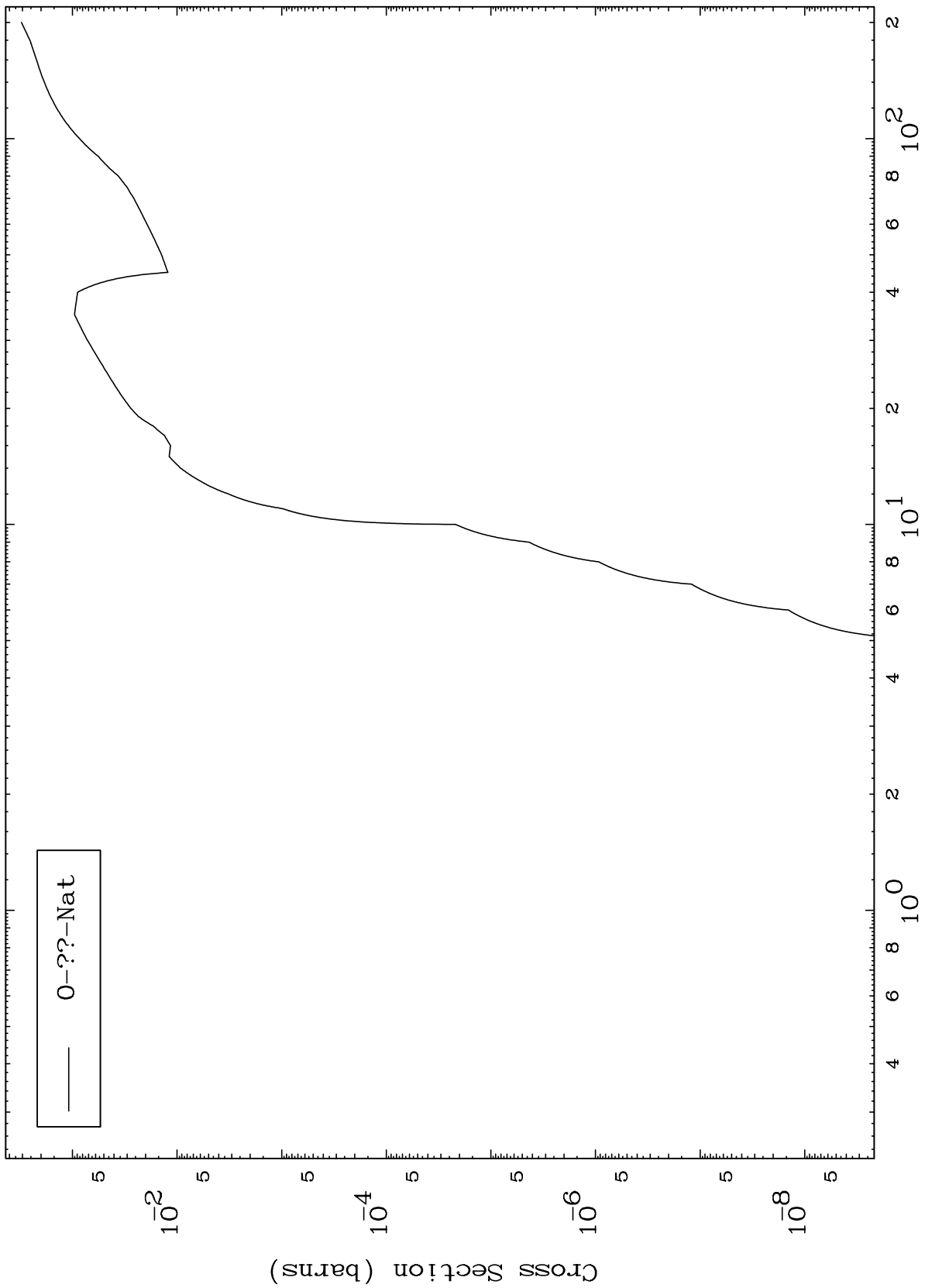
87-Fr-224m



MAT 8762

Fission  
Radionuclide Production Cross Section

$^{87}\text{Fr}-224\text{m}$



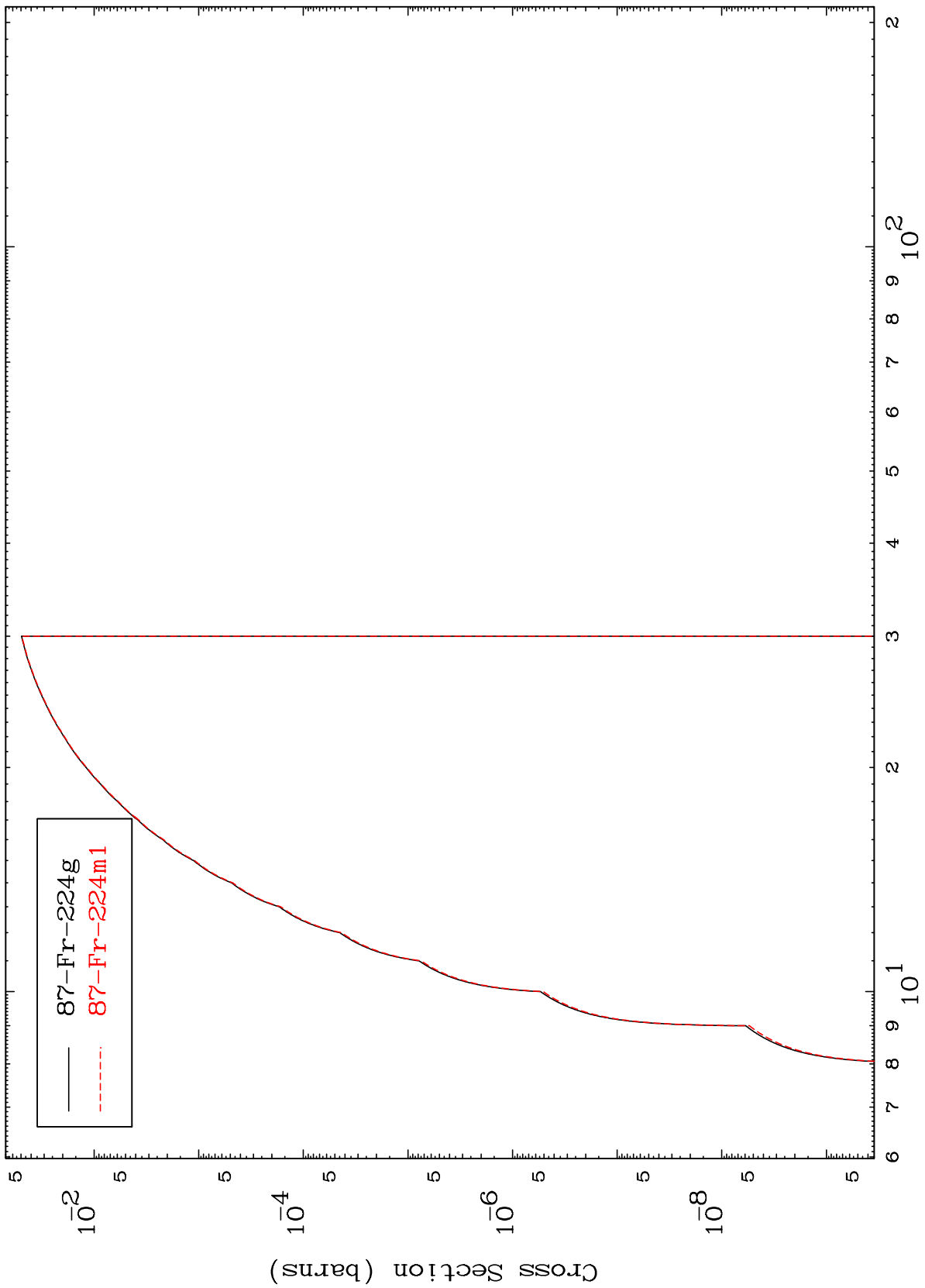
— 0-??-Nat

MAT 8762

(n,n') d

87-Fr-224m

Radionuclide Production Cross Section



13

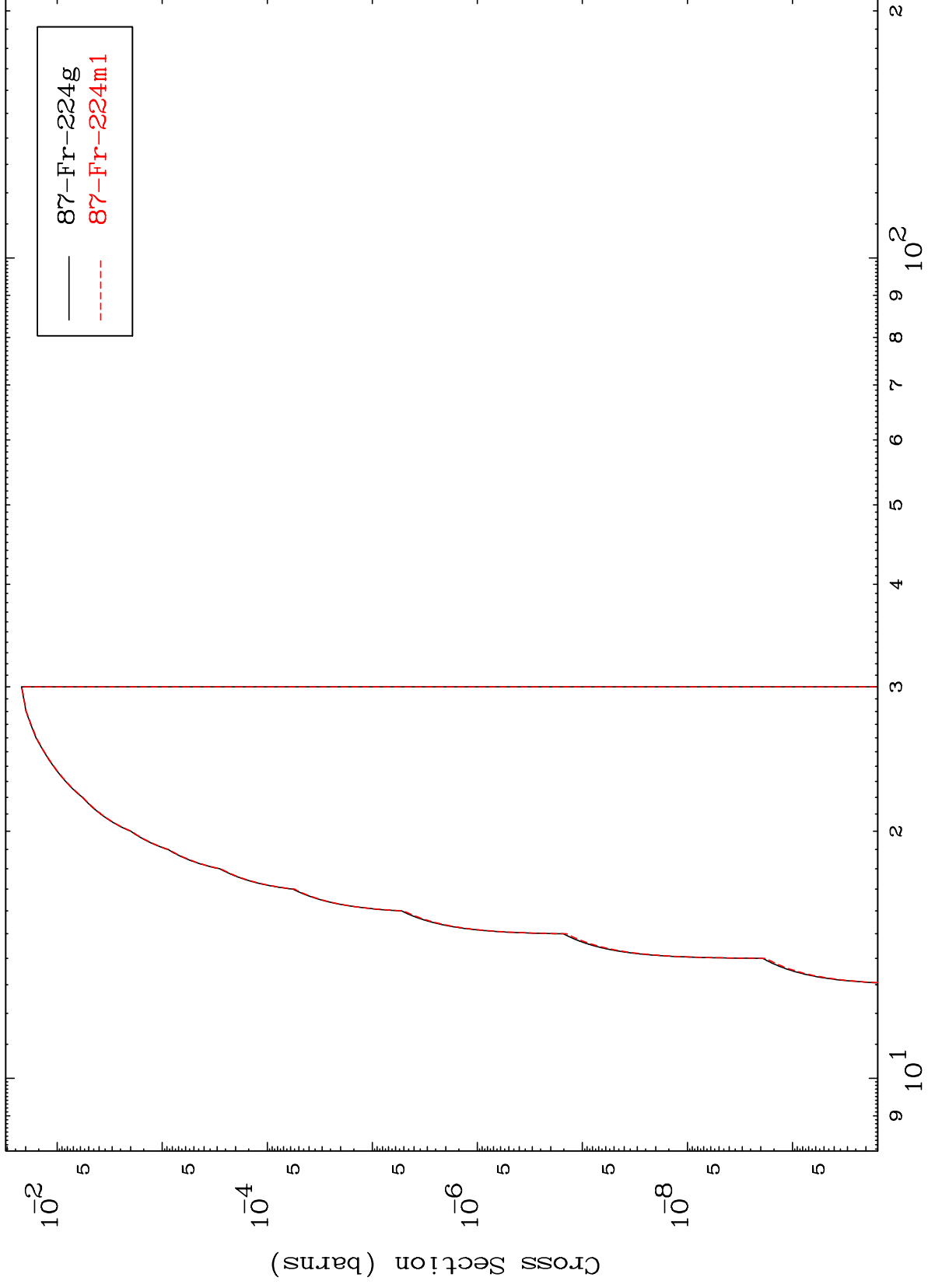
87-Fr-224m

MAT 8762

87-Fr-224m

(n,2n) p

Radionuclide Production Cross Section



14

Incident Energy (MeV)

87-Fr-224m

MAT 8762

(n, t)

87-Fr-224m

Radionuclide Production Cross Section

