

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

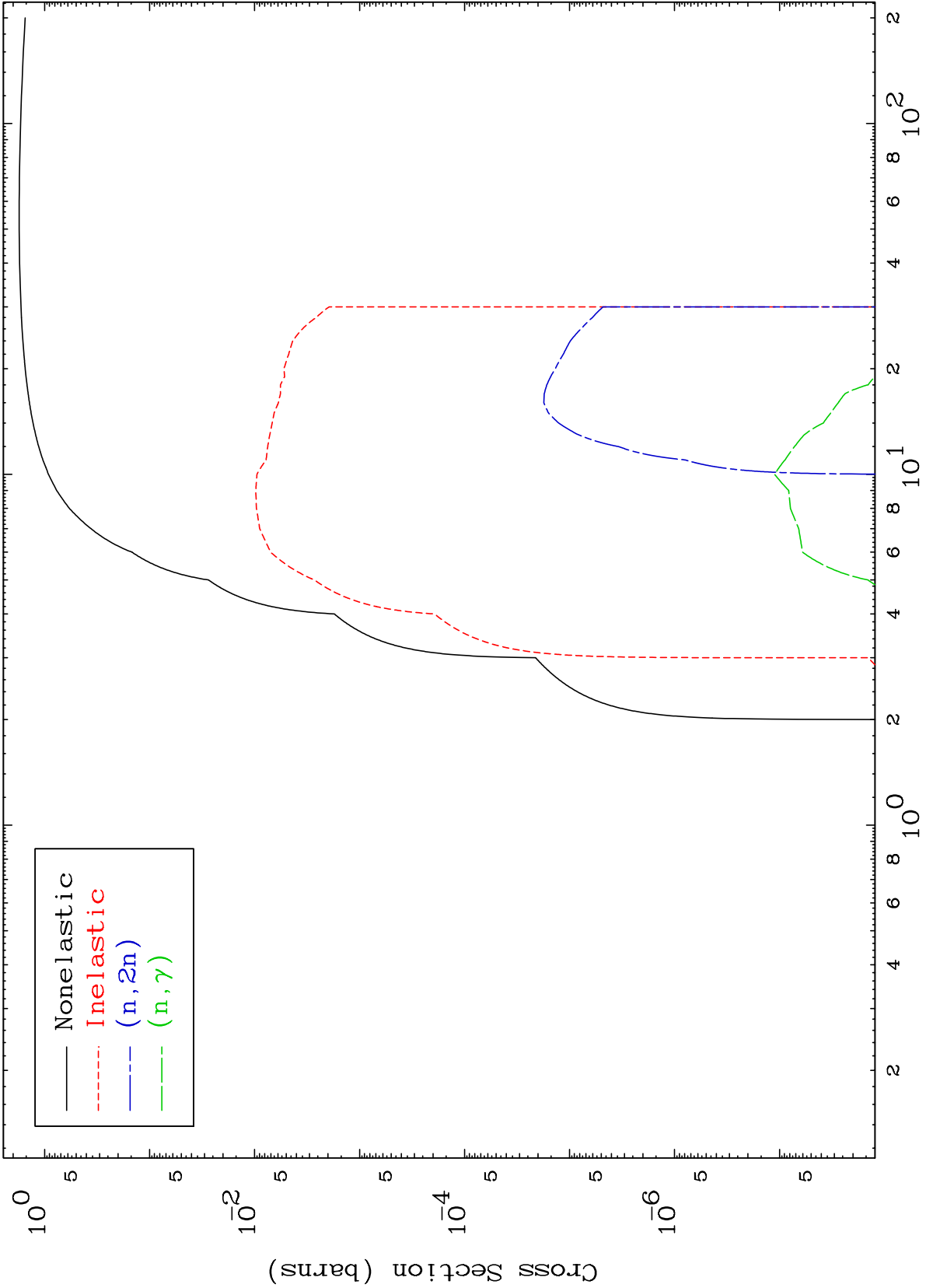
Press Mouse Button to Start

MAT 3995

Triton Major

40-Zr-80

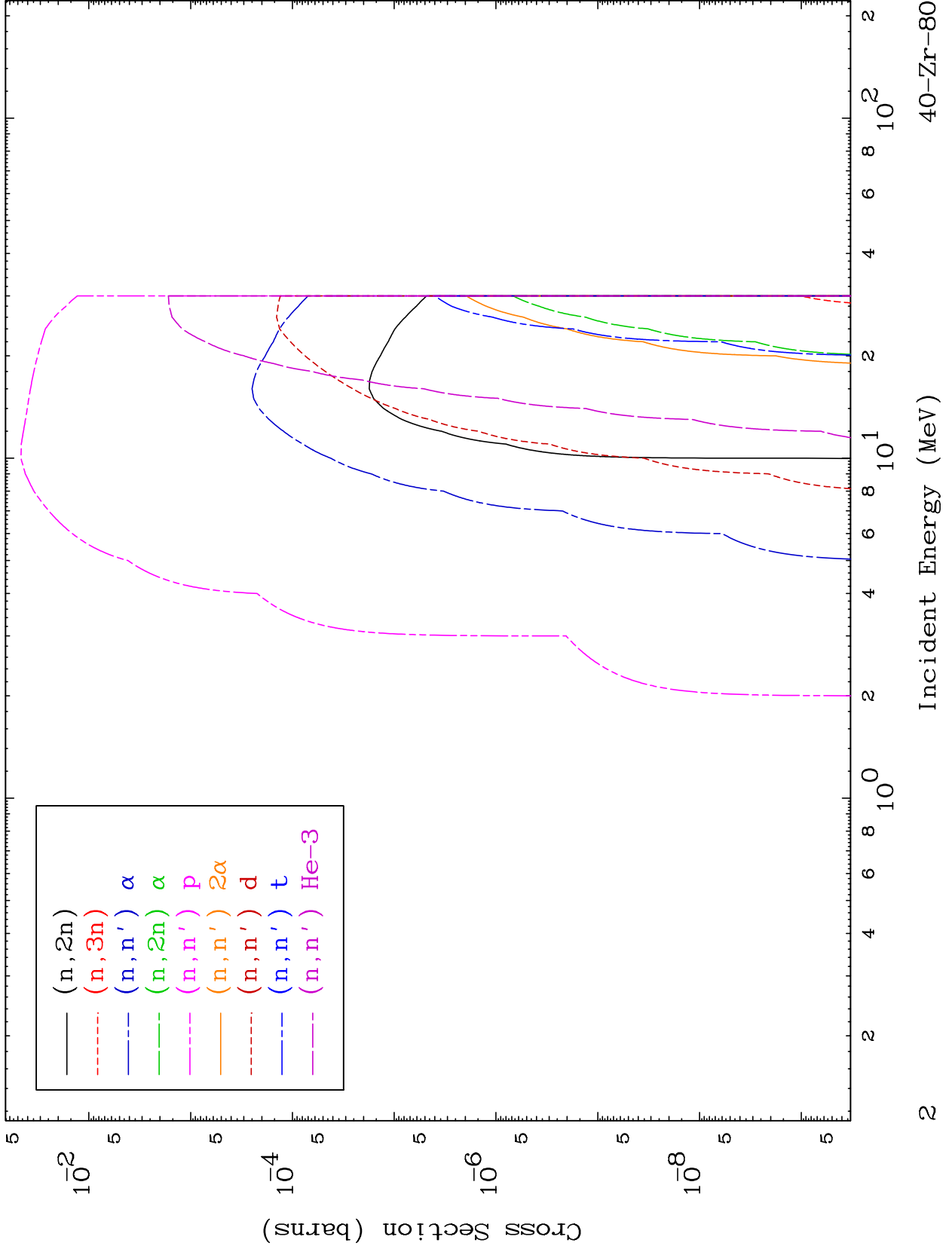
0 Kelvin Cross Sections



MAT 3995

Triton Neutron Absorption  
0 Kelvin Cross Sections

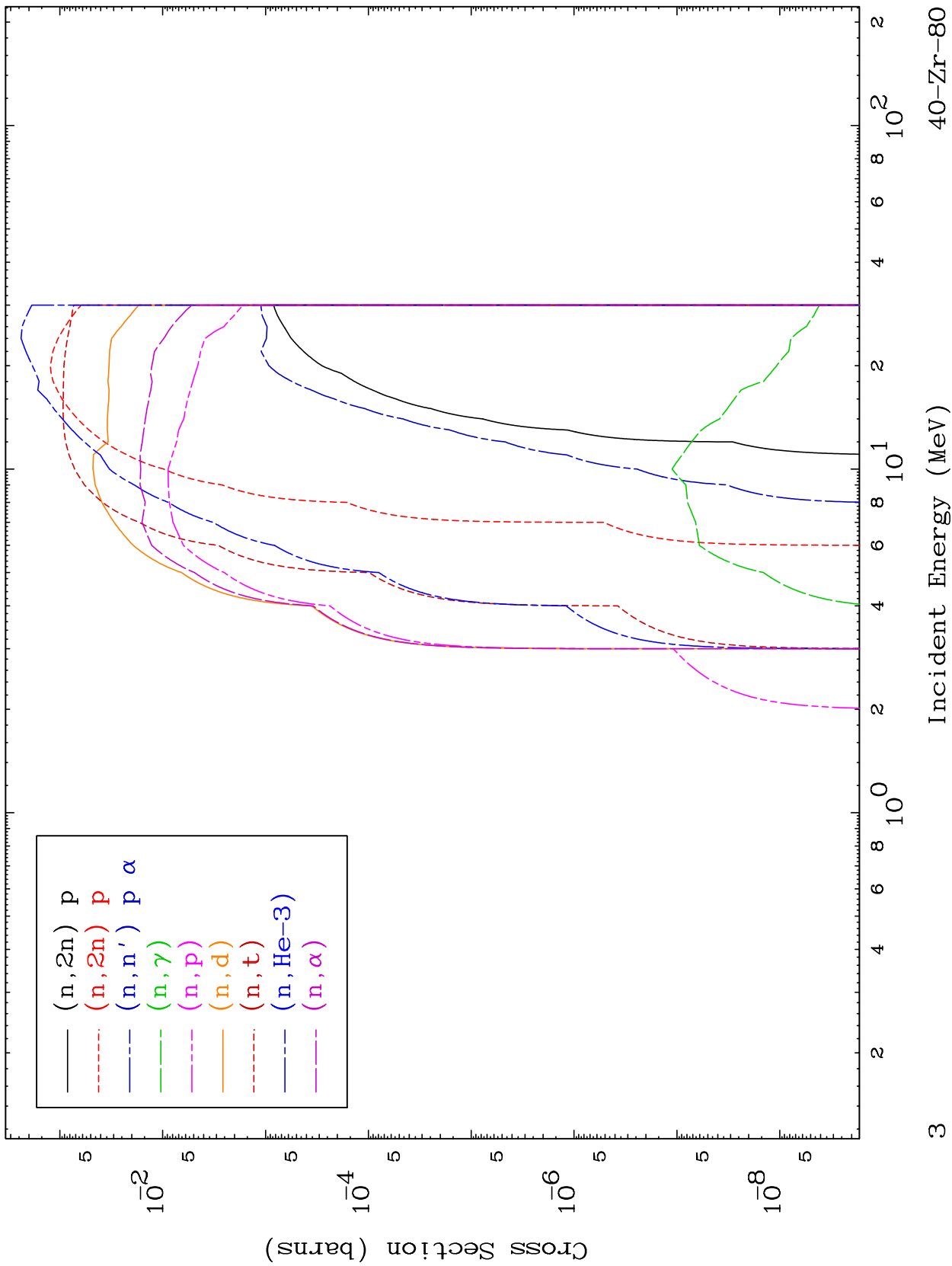
40-Zr-80



MAT 3995

Triton Neutron Absorption  
0 Kelvin Cross Sections

40-Zr-80

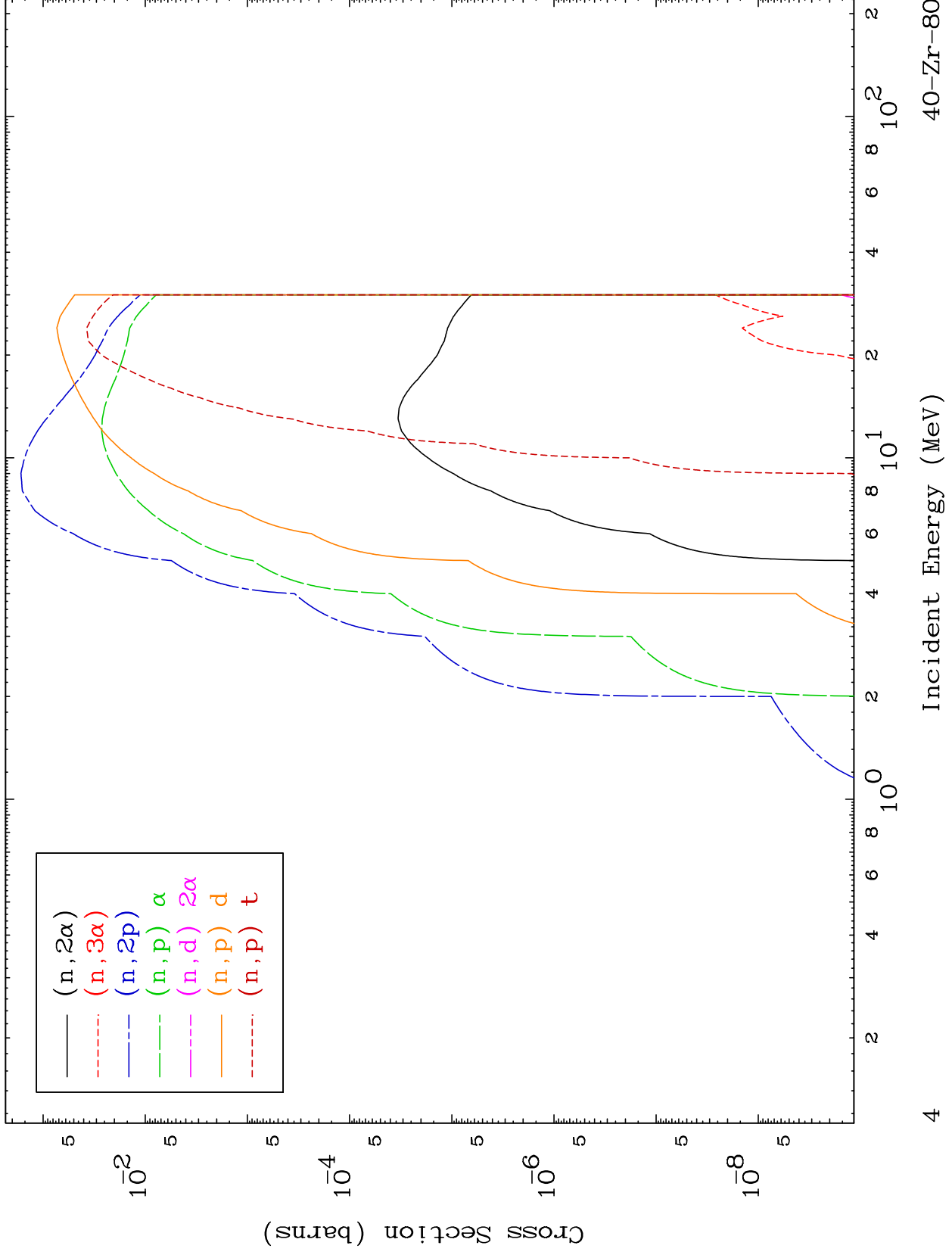


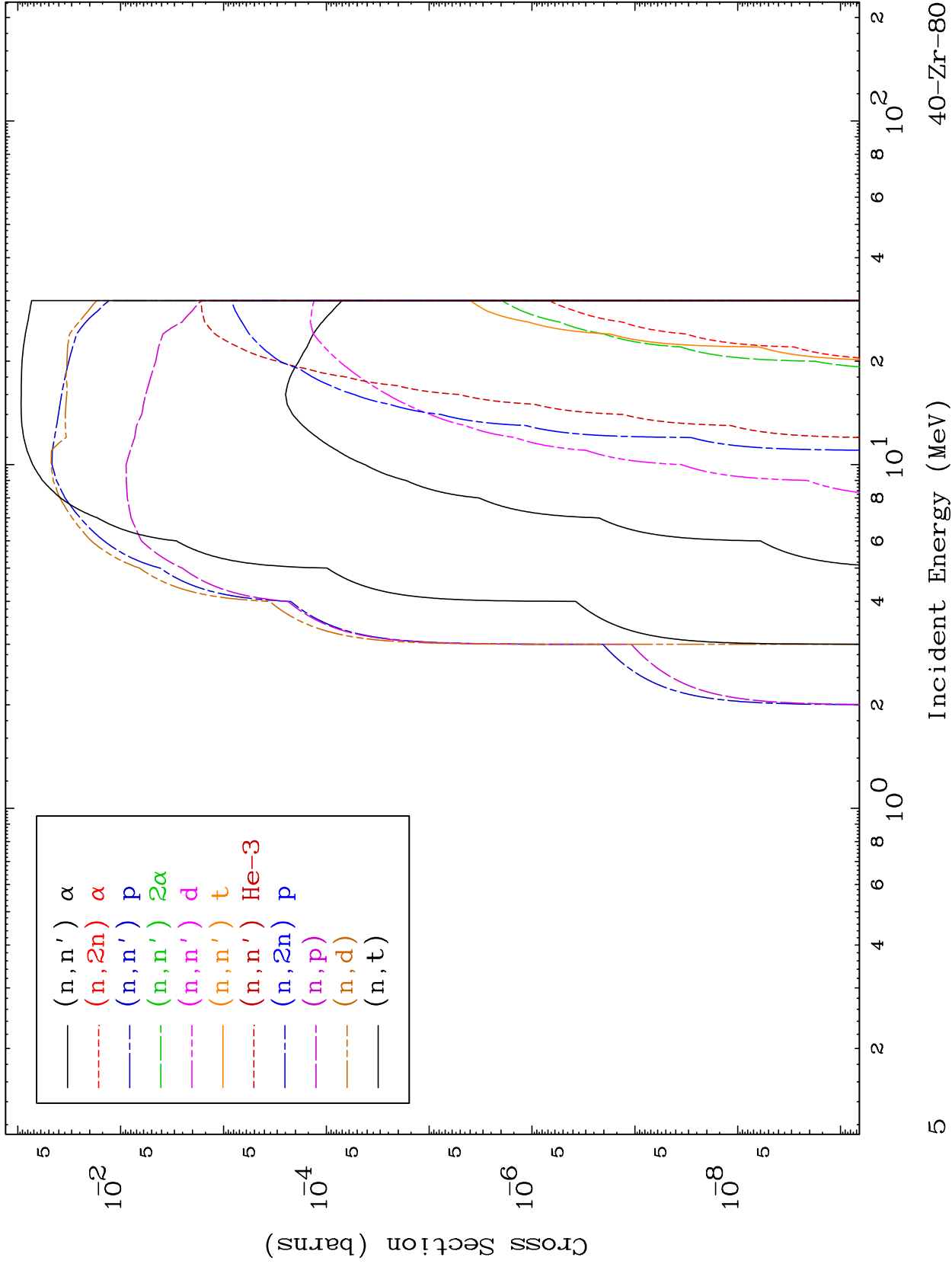
40-Zr-80

MAT 3995

Triton Neutron Absorption  
0 Kelvin Cross Sections

40-Zr-80

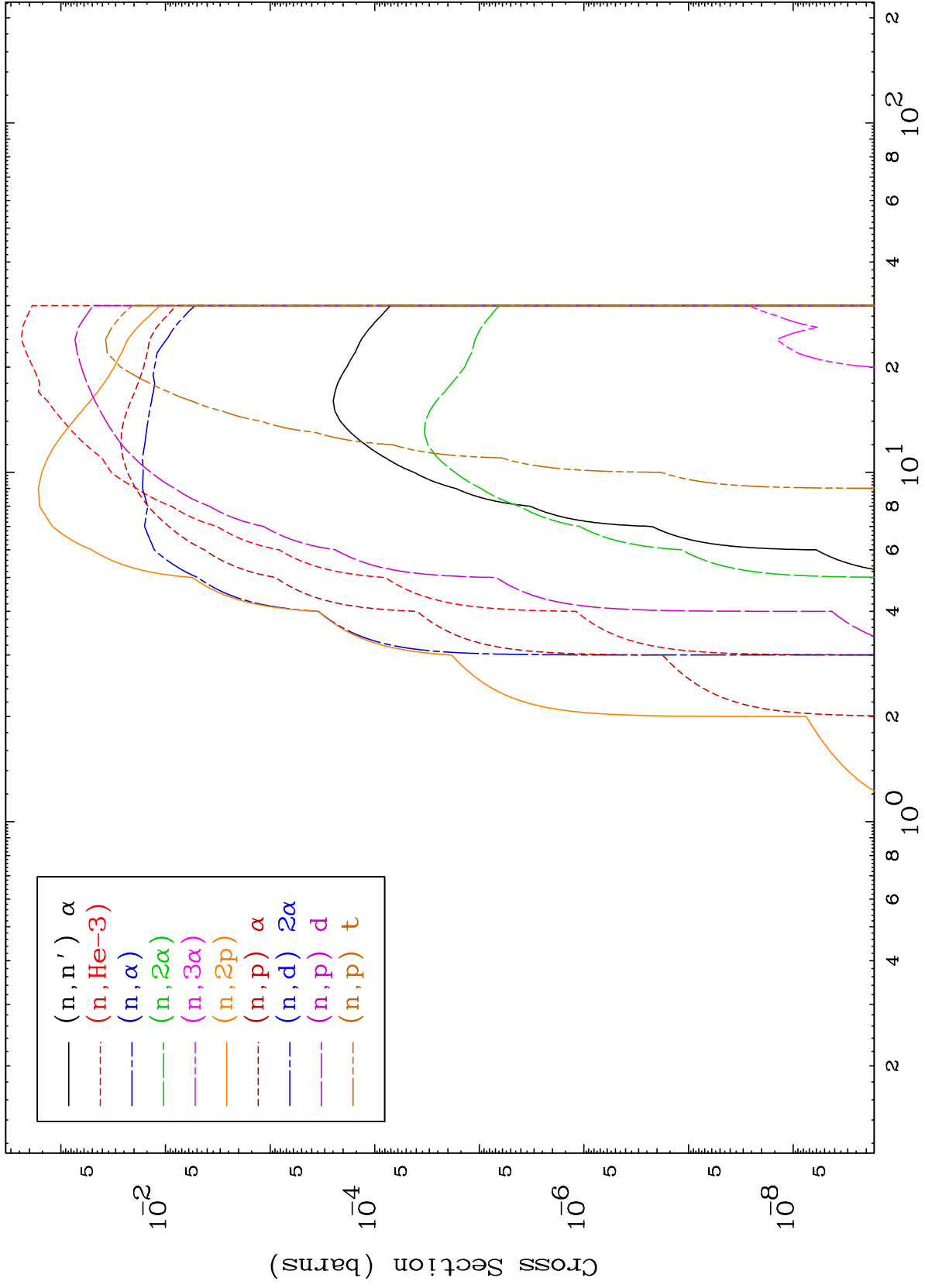


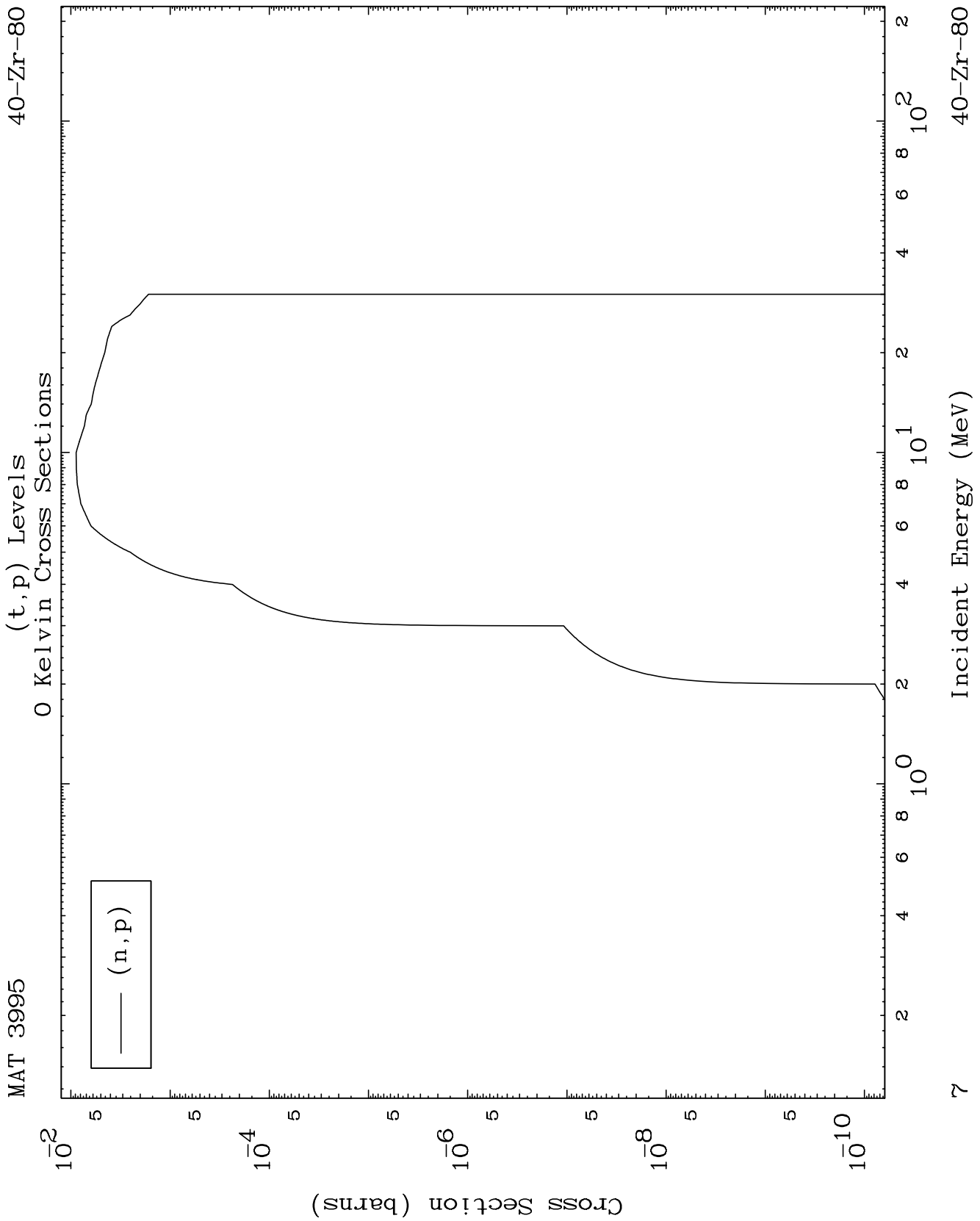


MAT 3995

Triton Charged Particle  
0 Kelvin Cross Sections

40-Zr-80

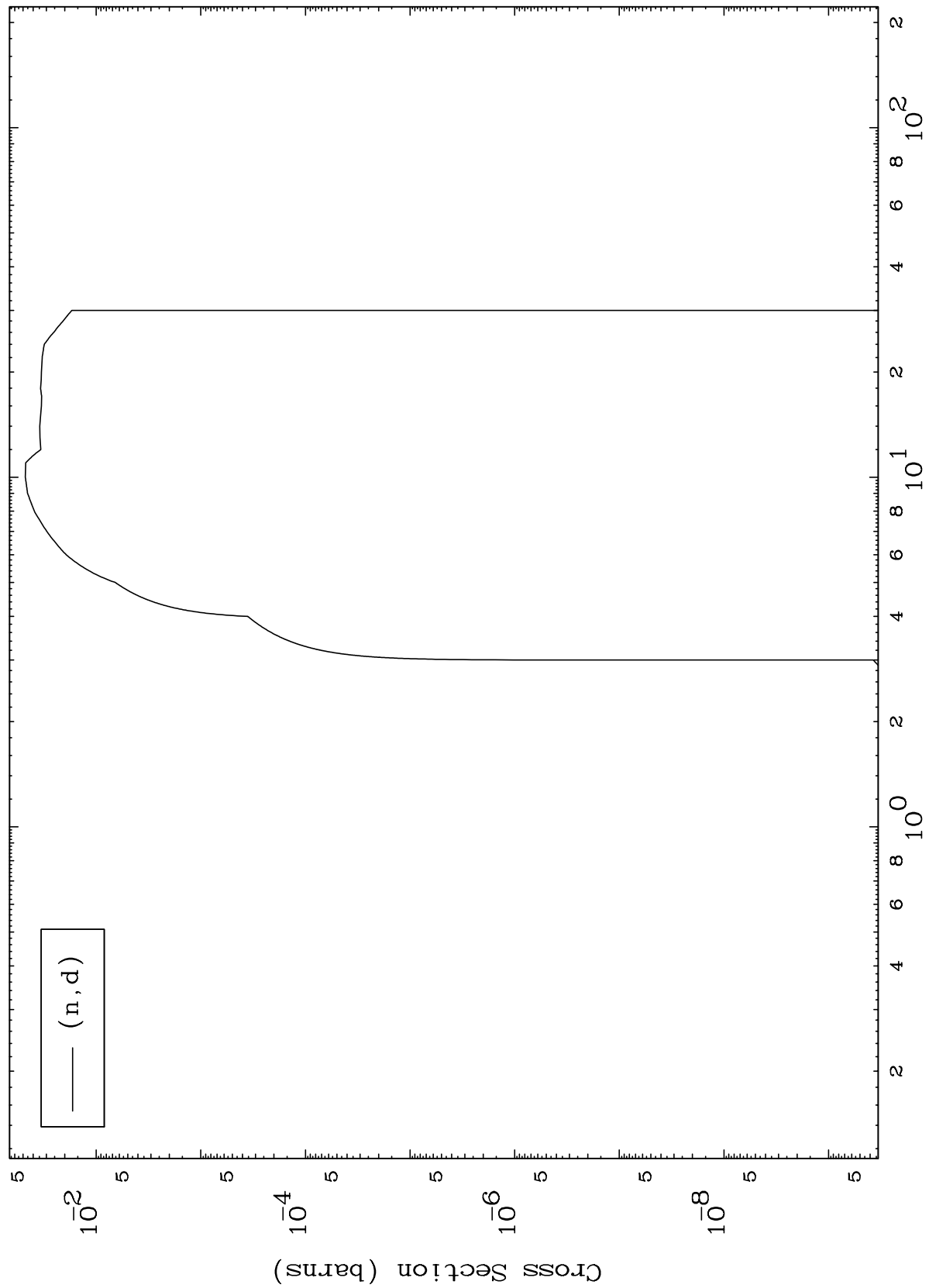




MAT 3995

40-Zr-80

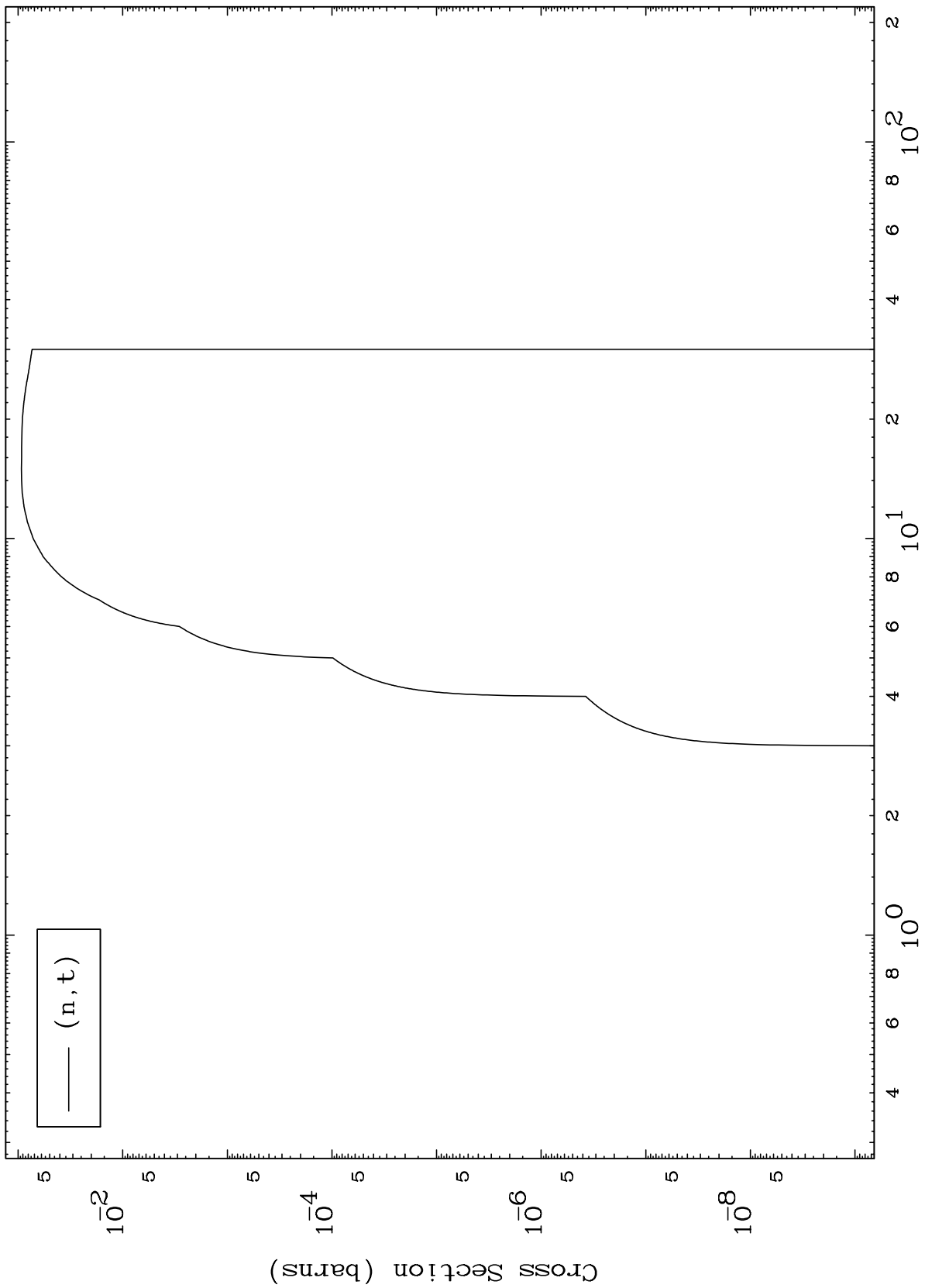
(t,d) Levels  
0 Kelvin Cross Sections



MAT 3995

40-Zr-80

(t, t) Levels  
0 Kelvin Cross Sections

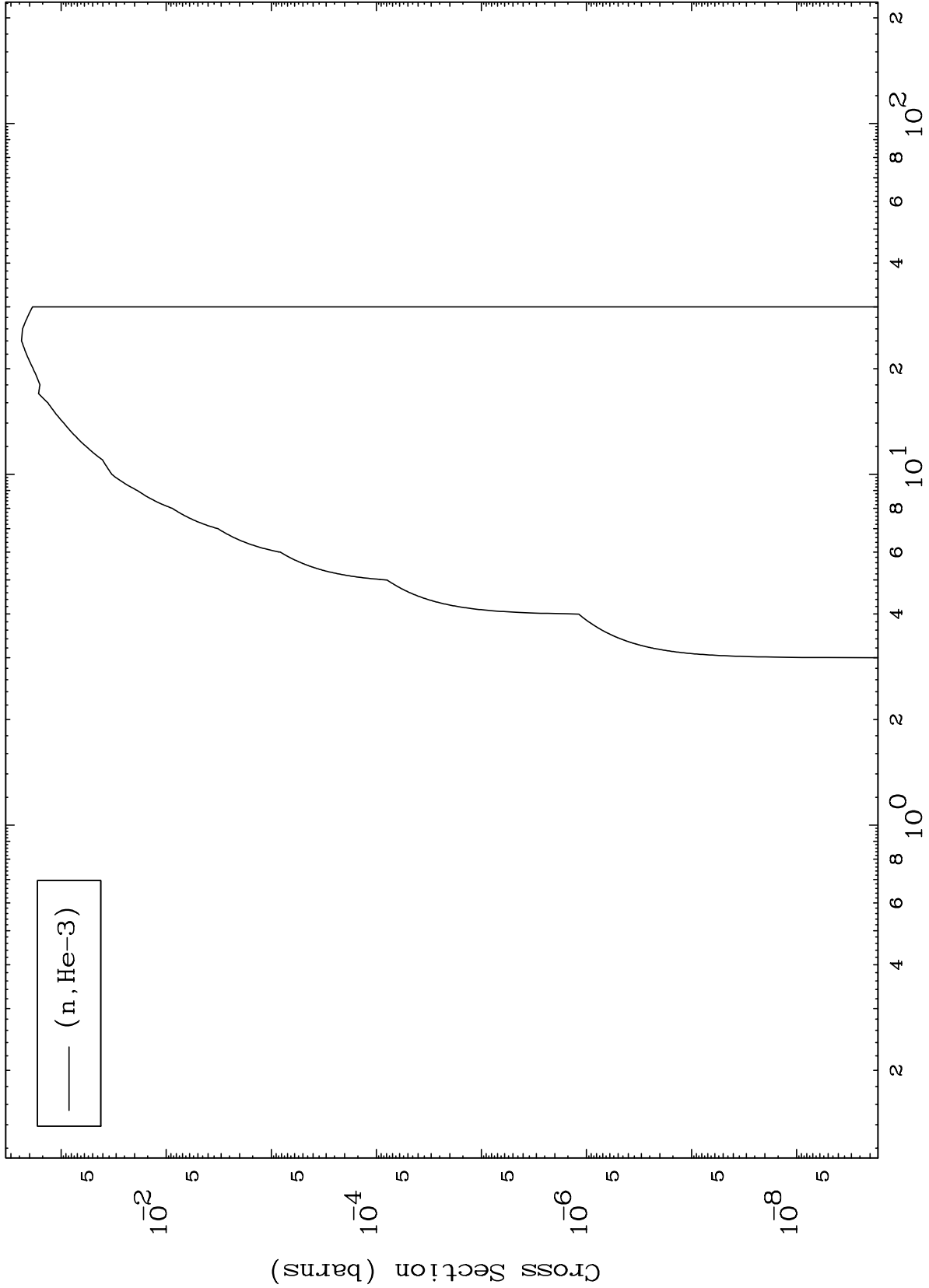


MAT 3995

(t,He3) Levels

40-Zr-80

0 Kelvin Cross Sections



10

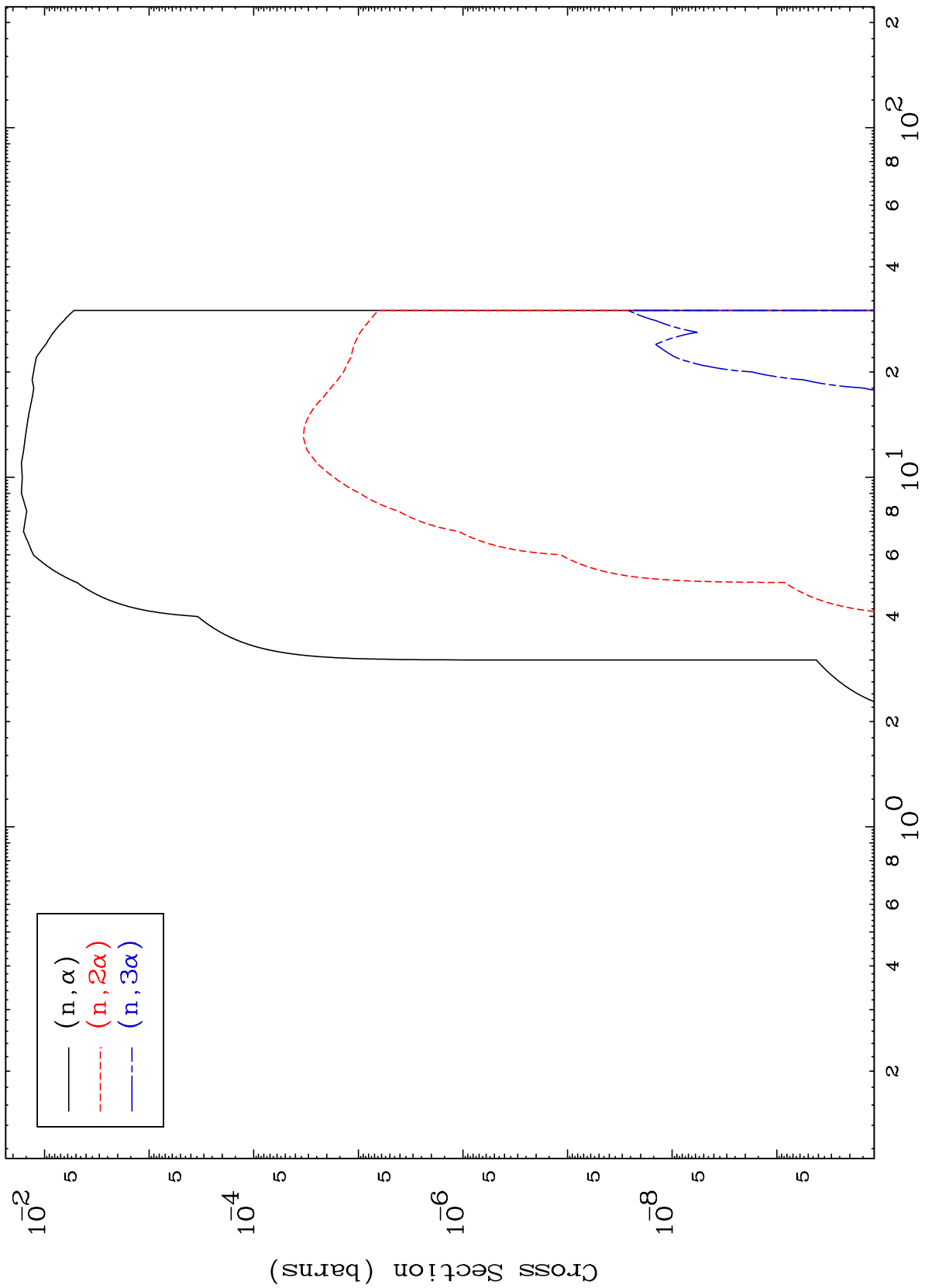
Incident Energy (MeV)

40-Zr-80

MAT 3995

40-Zr-80

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



40-Zr-80

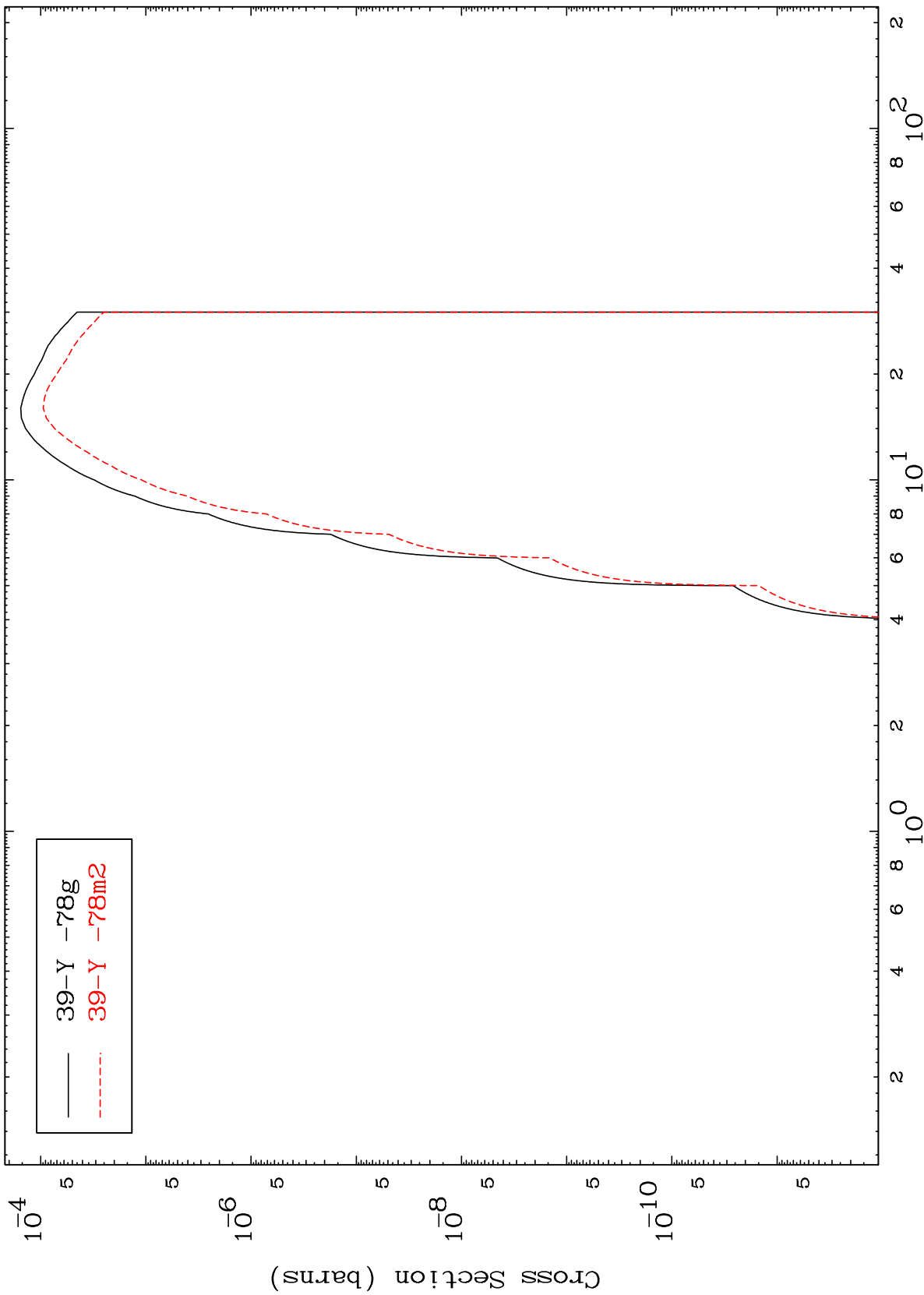
Incident Energy (MeV)

MAT 3995

(n,n')  $\alpha$

40-Zr-80

Radionuclide Production Cross Section



— 39-Y -78g  
- - - 39-Y -78m2

Incident Energy (MeV)

40-Zr-80

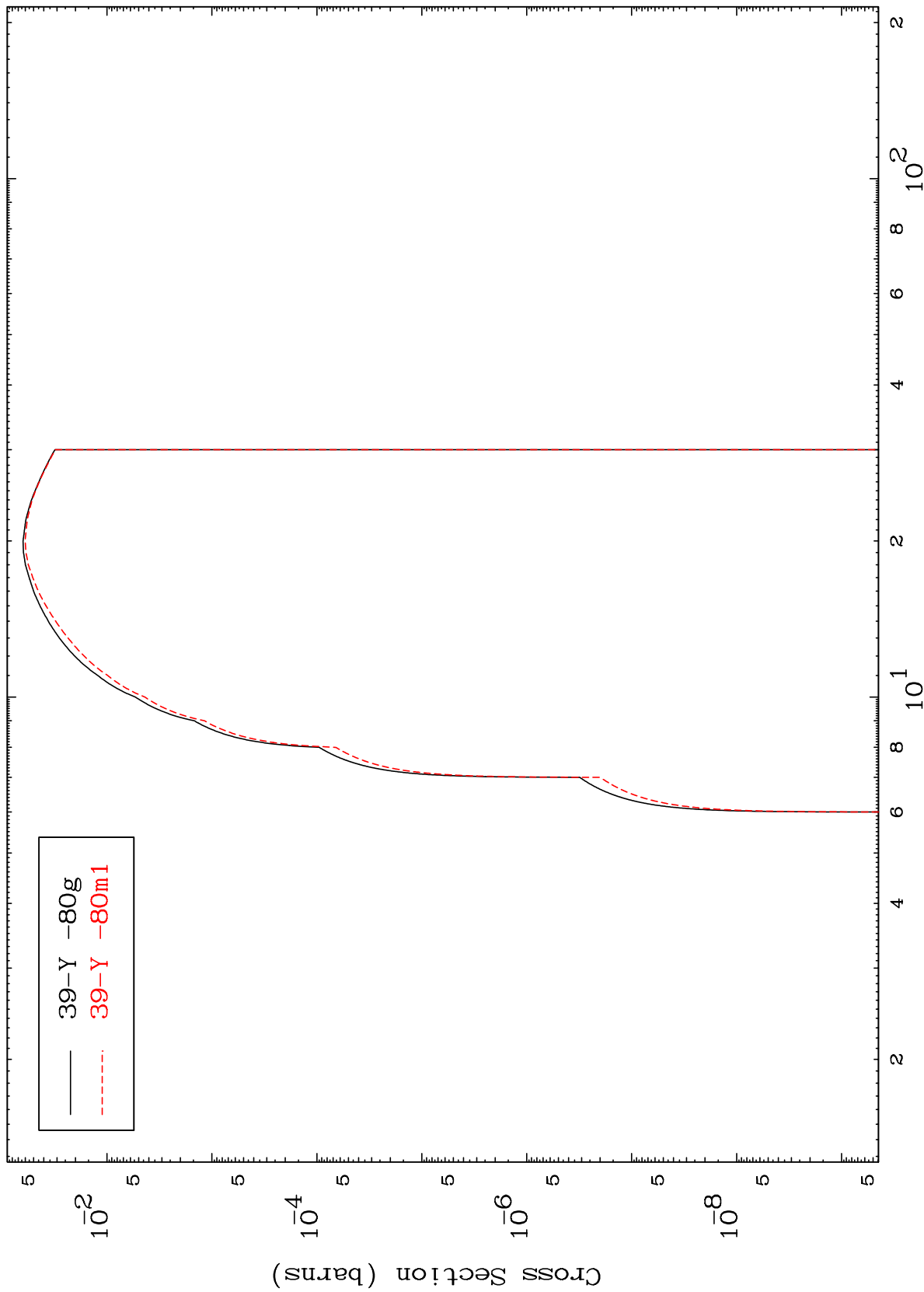
12

MAT 3995

(n,2n) p

40-Zr-80

Radionuclide Production Cross Section



— 39-Y -80g  
- - - 39-Y -80m1

Incident Energy (MeV)

40-Zr-80

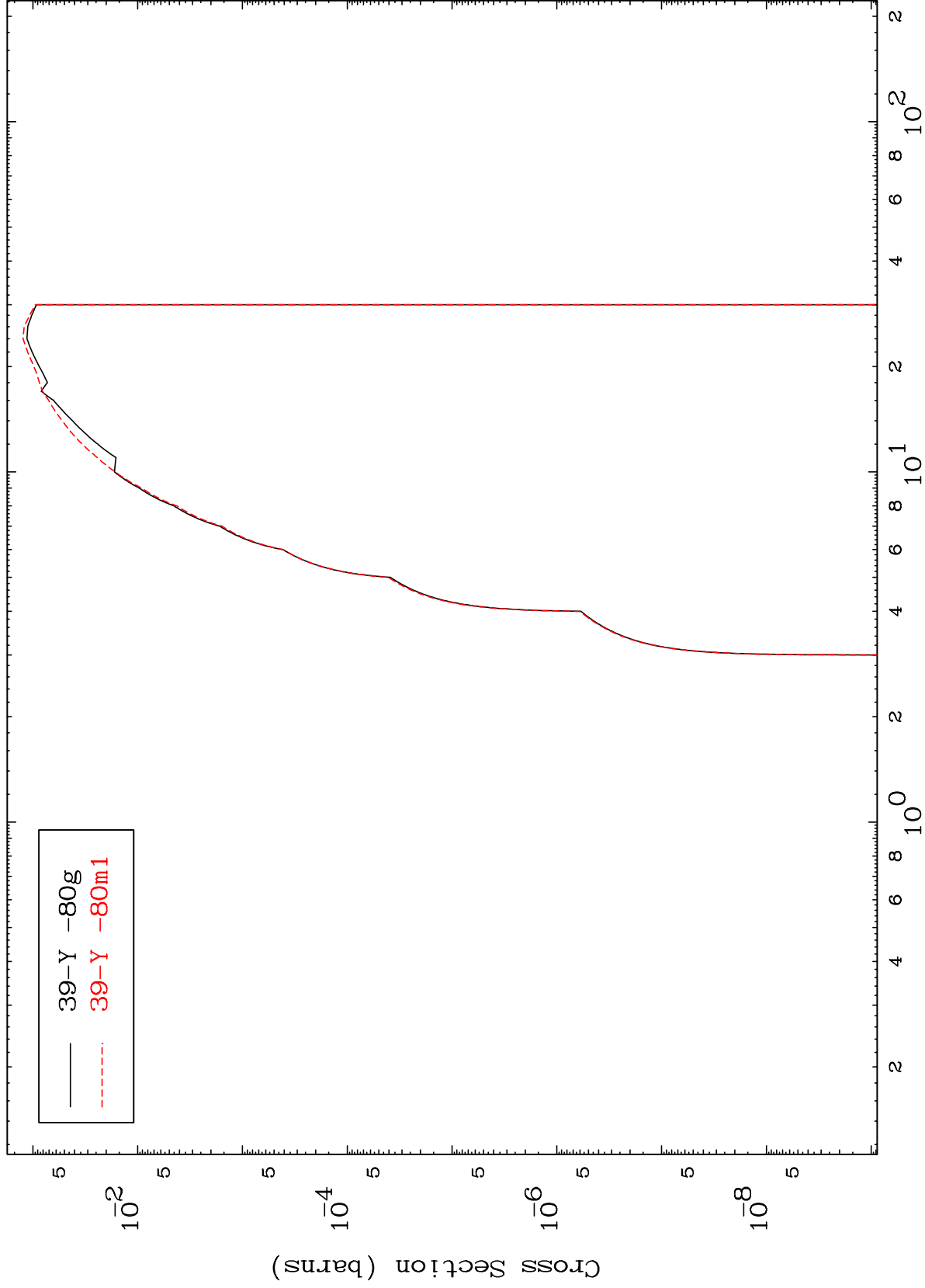
13

MAT 3995

(n,He-3)

40-Zr-80

Radionuclide Production Cross Section



14

Incident Energy (MeV)

40-Zr-80

MAT 3995

(n,p) d

40-Zr-80

Radionuclide Production Cross Section

