

Program EVALPLOT  
(Version 2018-1)

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](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

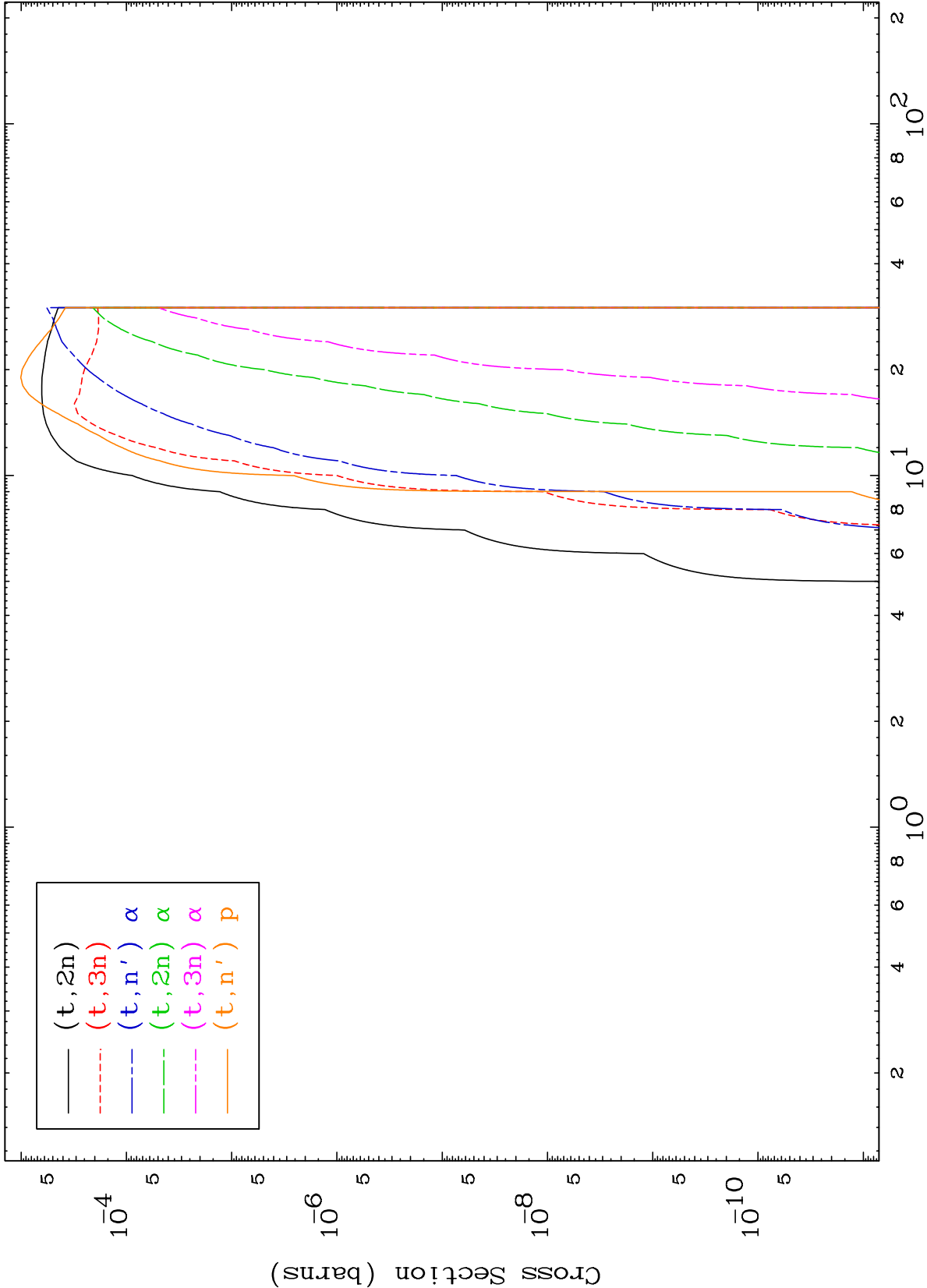
Press Mouse Button to Start

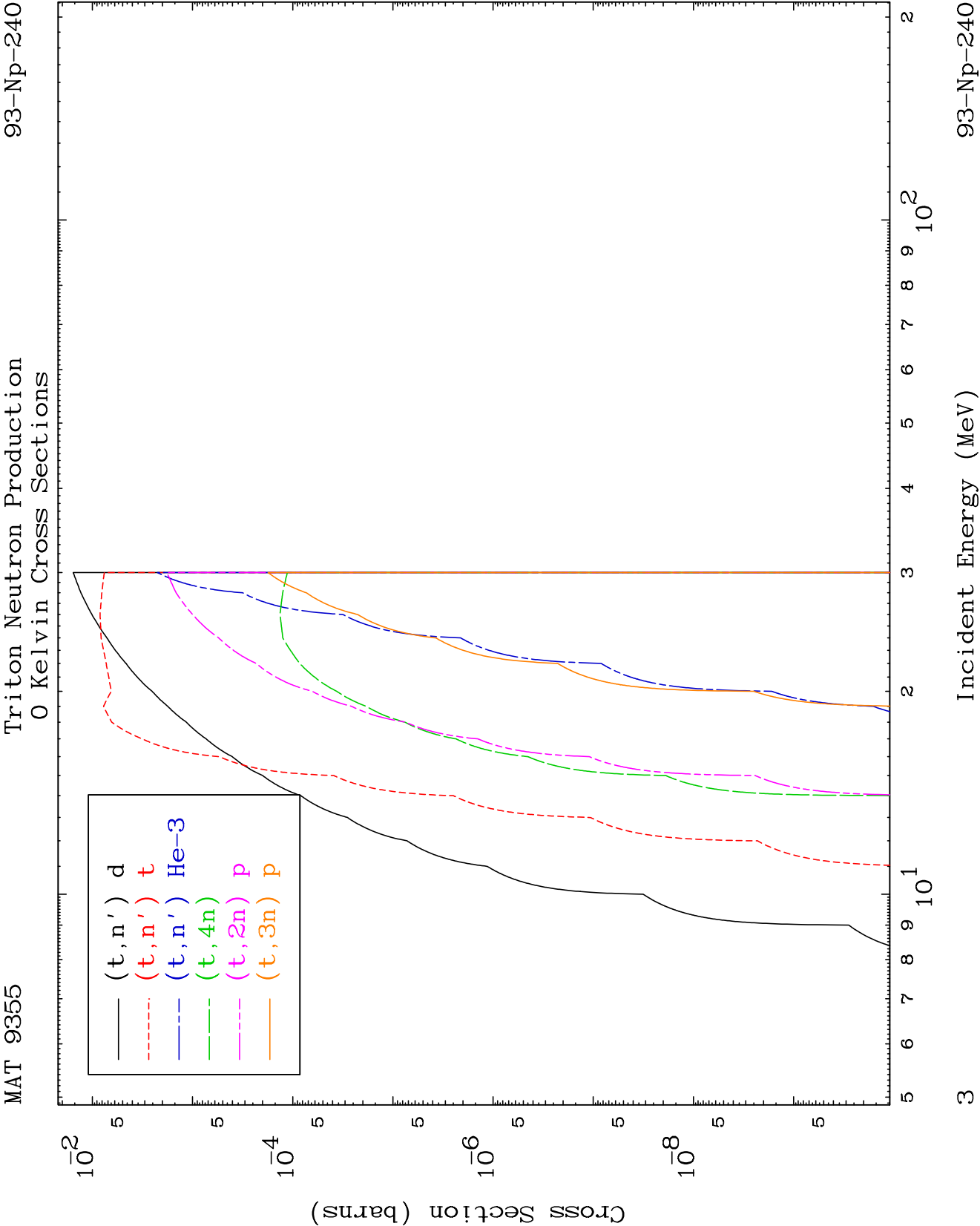


MAT 9355

Triton Neutron Production  
0 Kelvin Cross Sections

93-Np-240

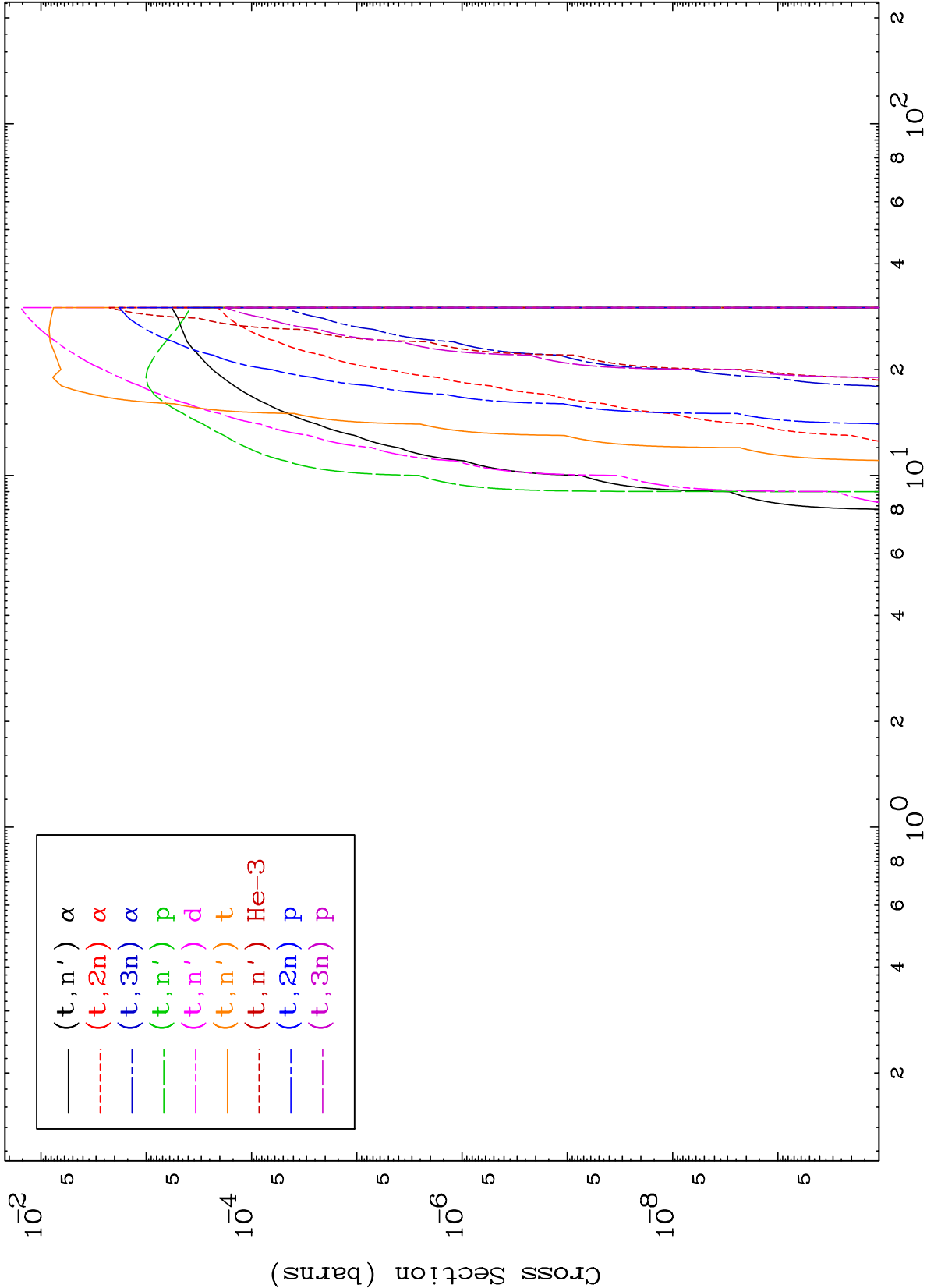


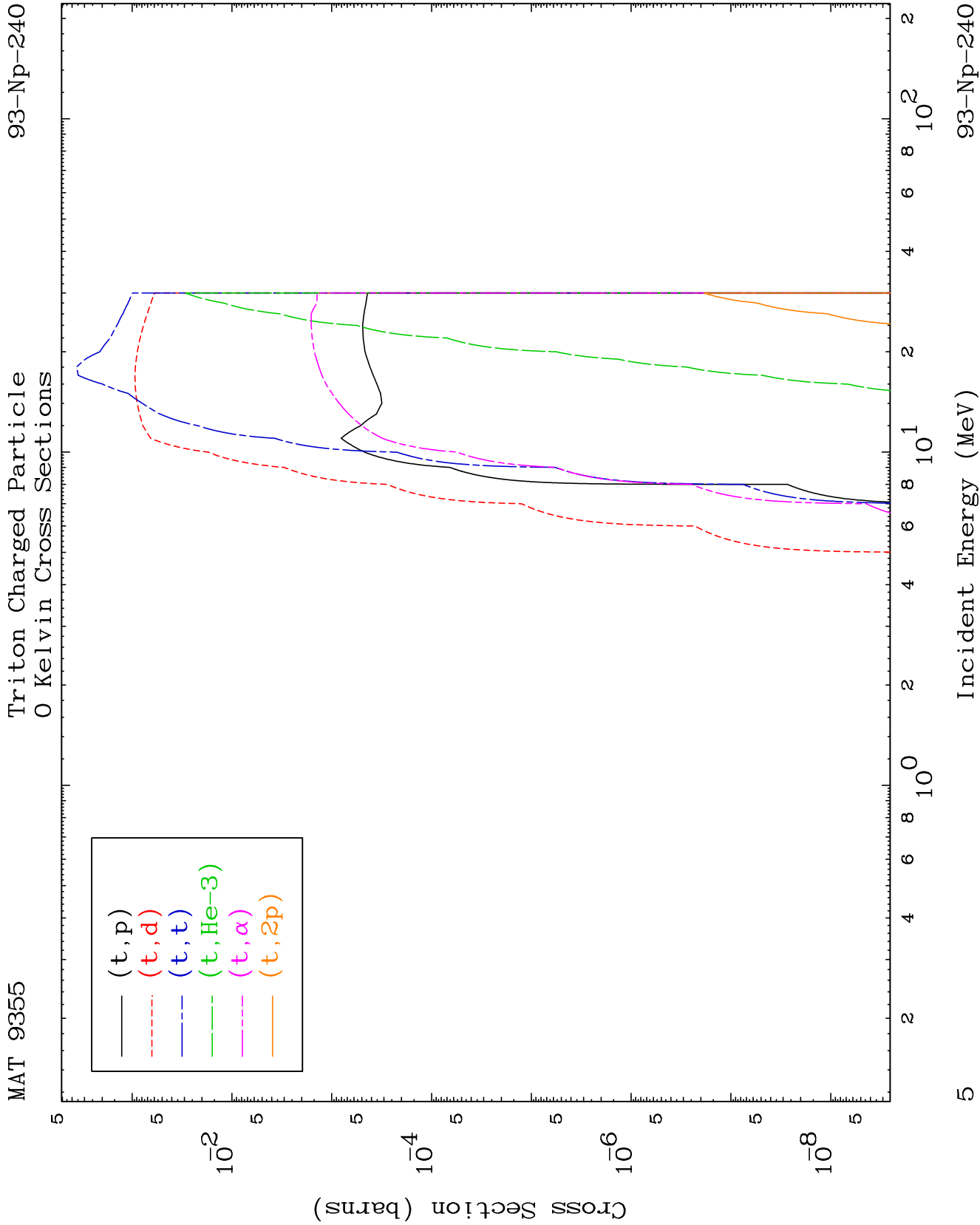


MAT 9355

Triton Charged Particle  
0 Kelvin Cross Sections

93-Np-240

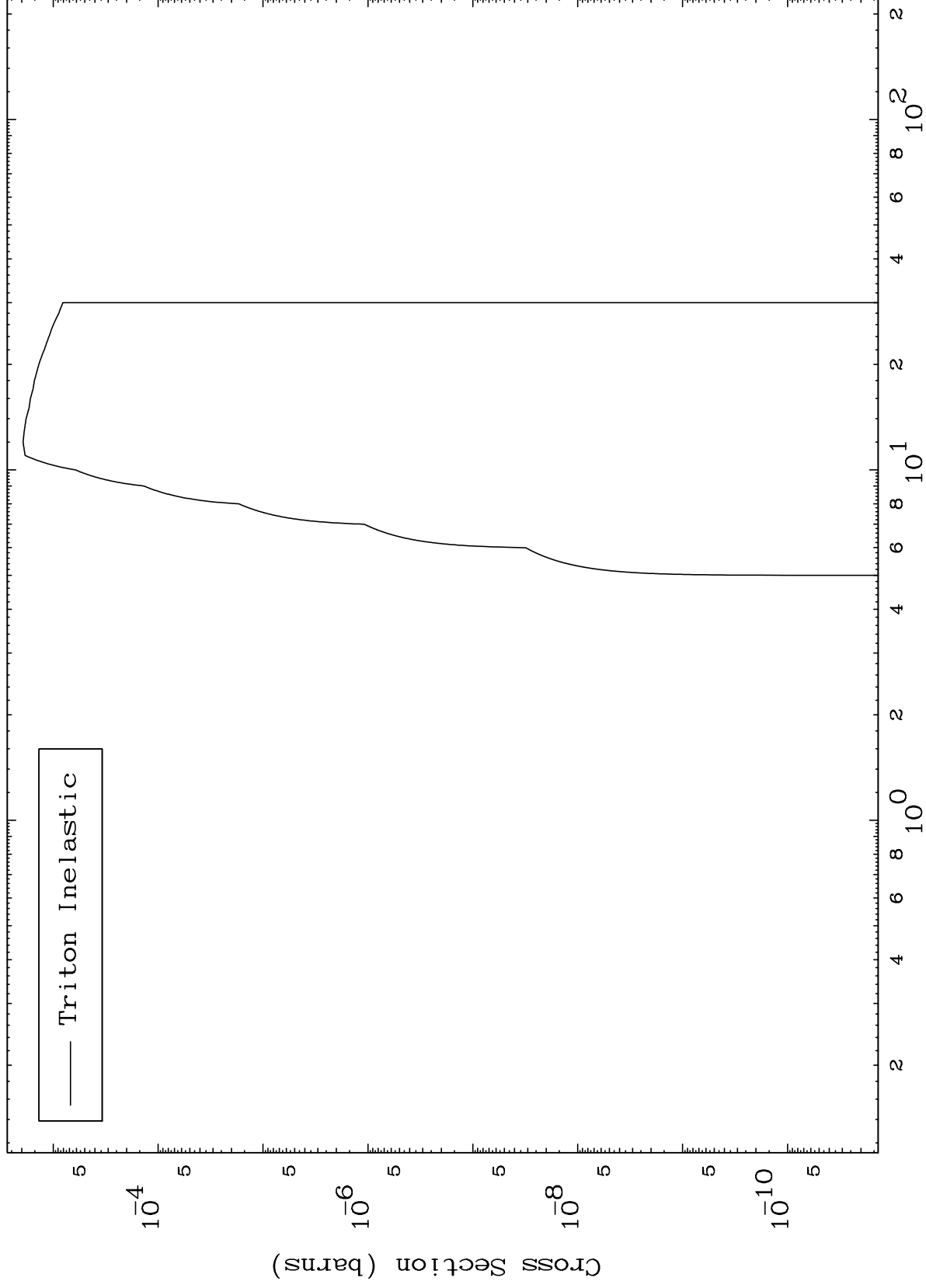




MAT 9355

93-Np-240

(t,n') Level  
0 Kelvin Cross Sections



6

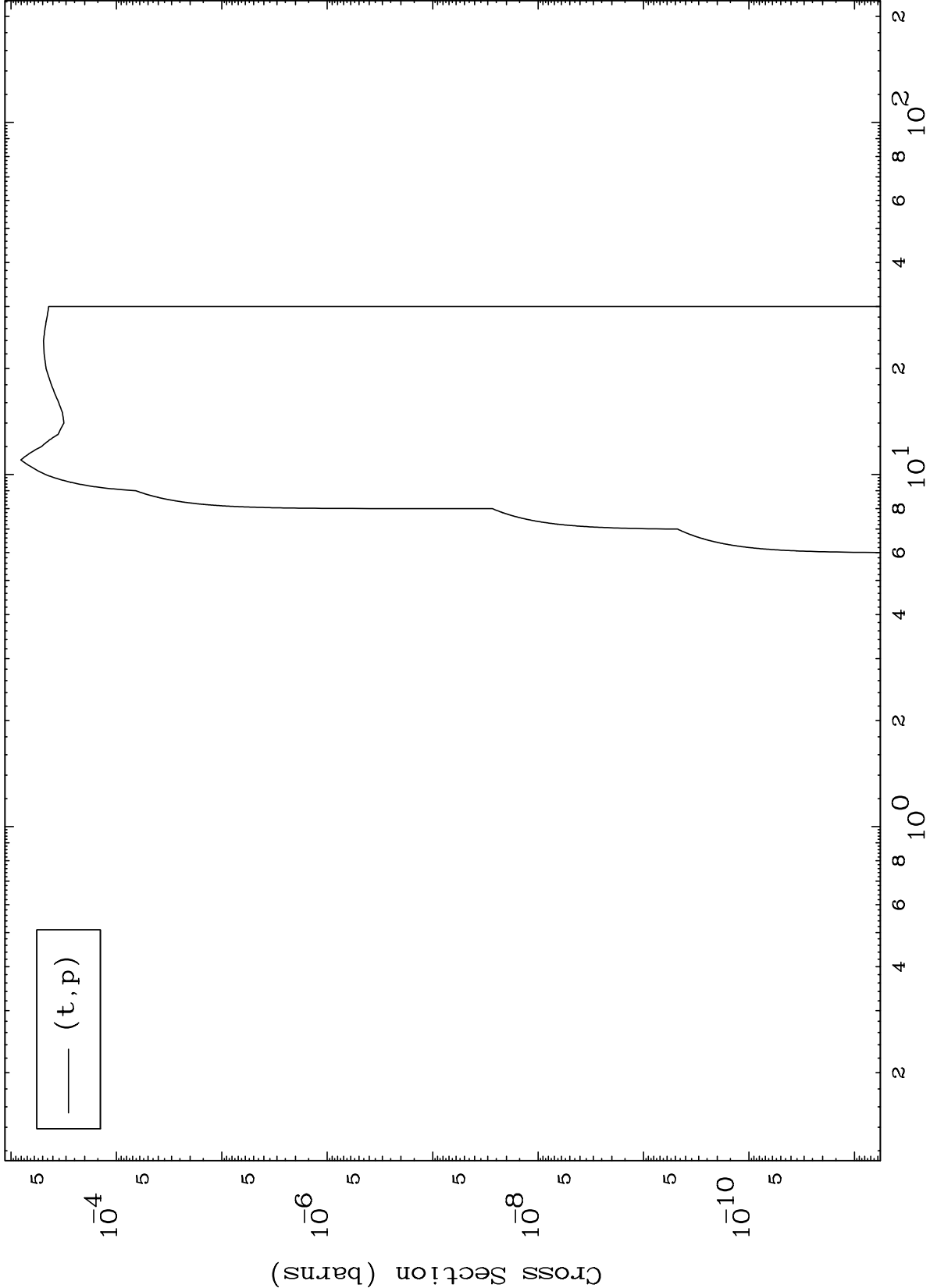
Incident Energy (MeV)

93-Np-240

MAT 9355

(t,p) Levels  
0 Kelvin Cross Sections

93-Np-240



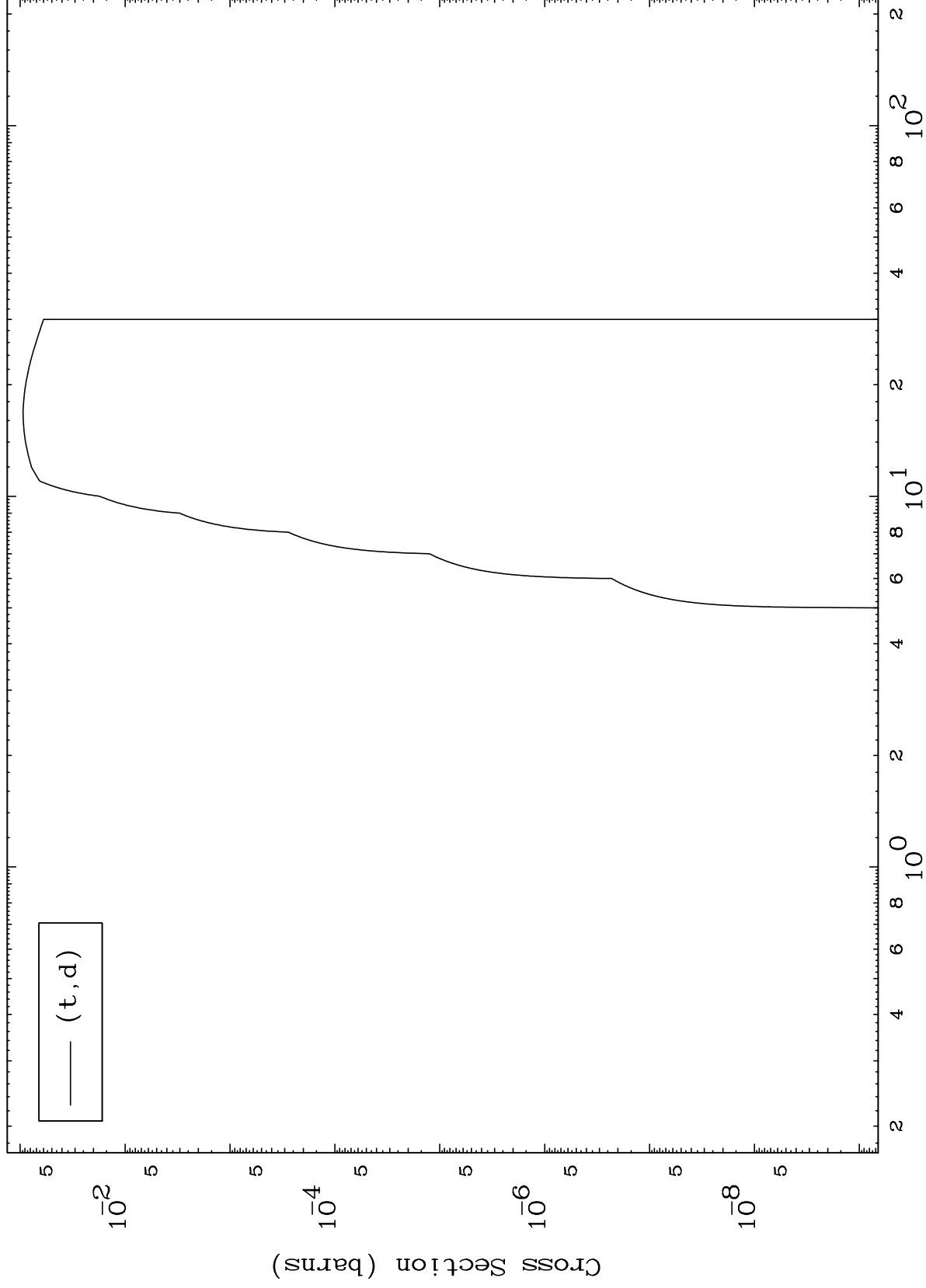
Incident Energy (MeV)

93-Np-240

MAT 9355

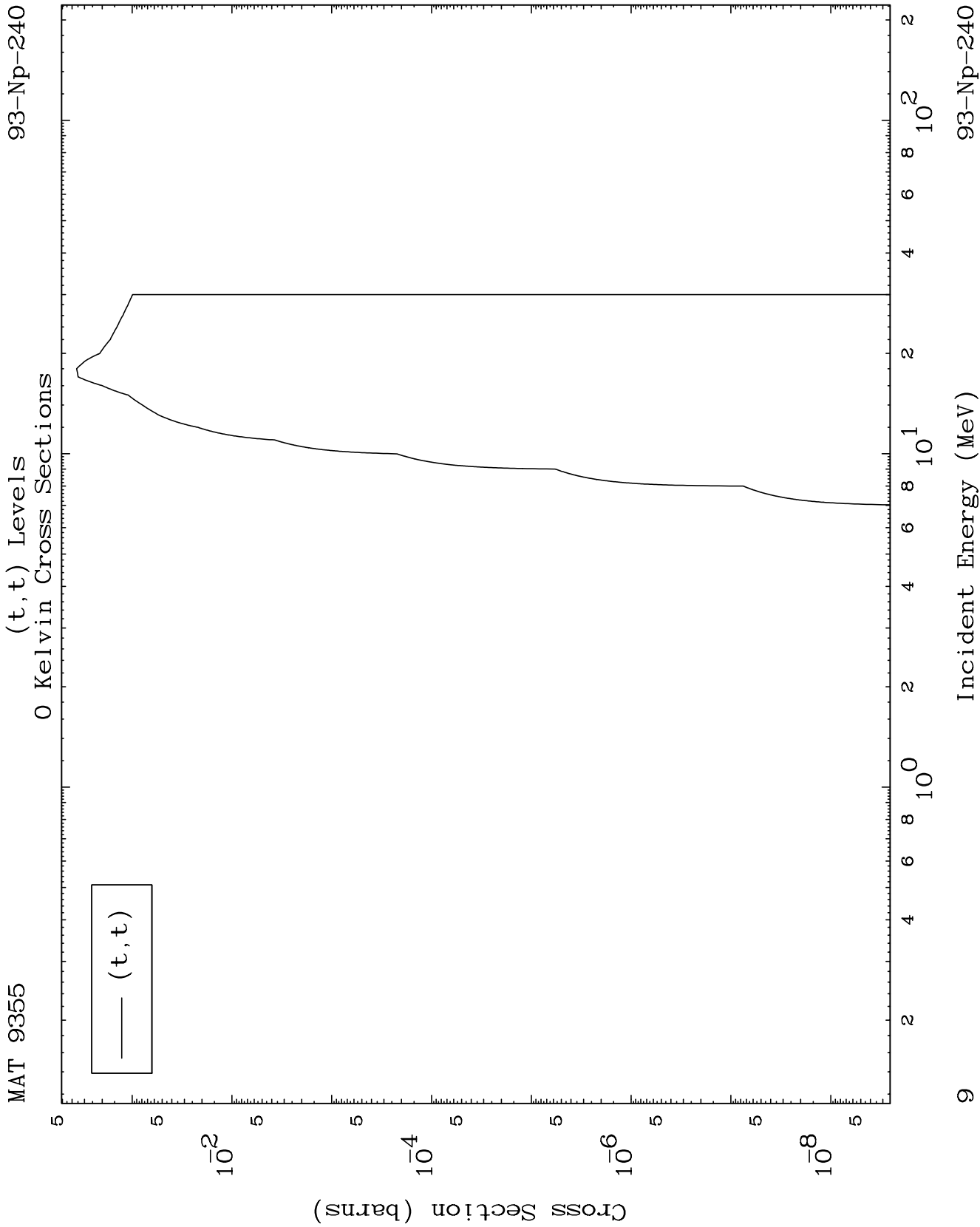
93-Np-240

(t,d) Levels  
0 Kelvin Cross Sections



8

93-Np-240

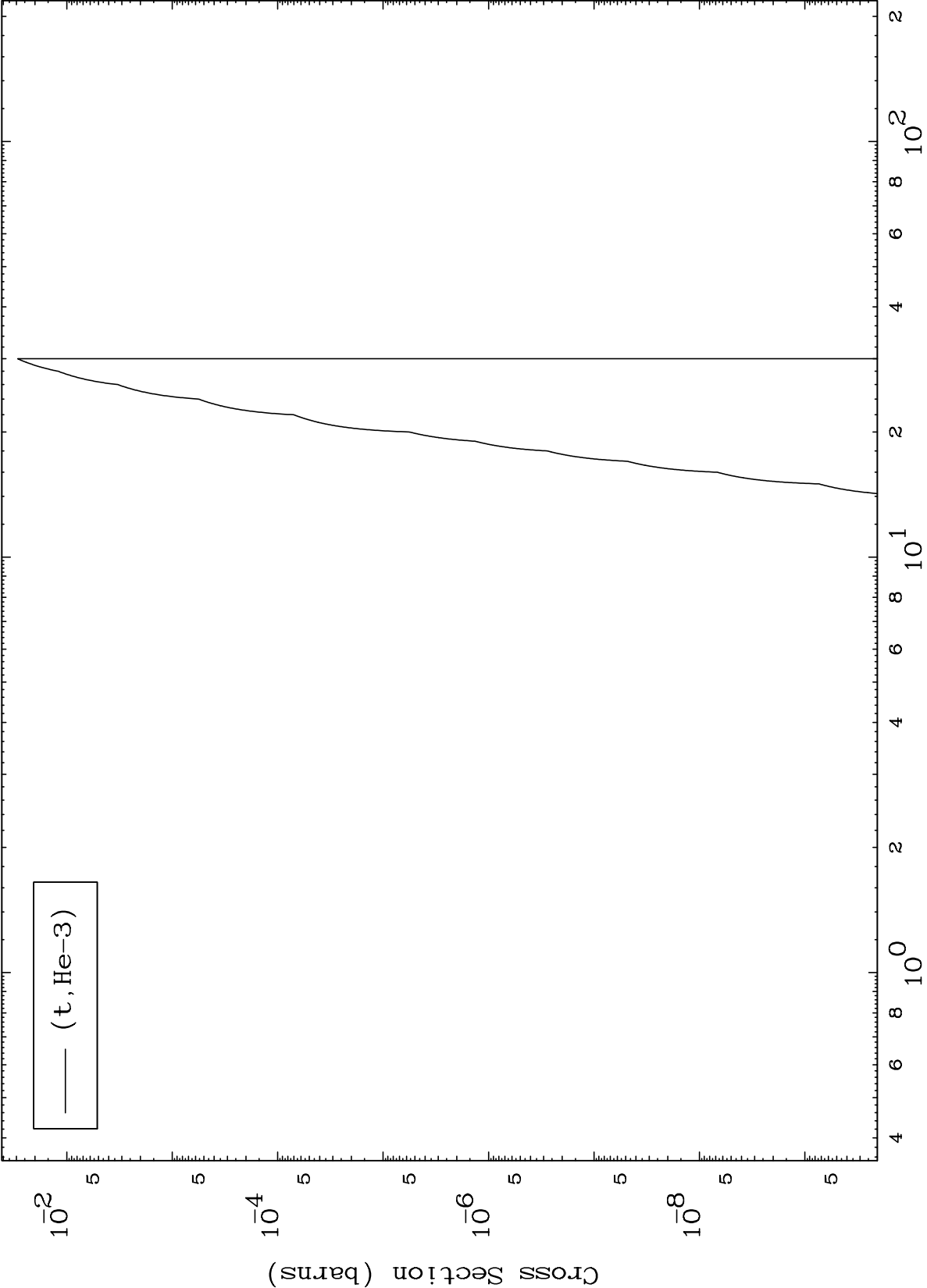


MAT 9355

(t,He3) Levels

93-Np-240

0 Kelvin Cross Sections



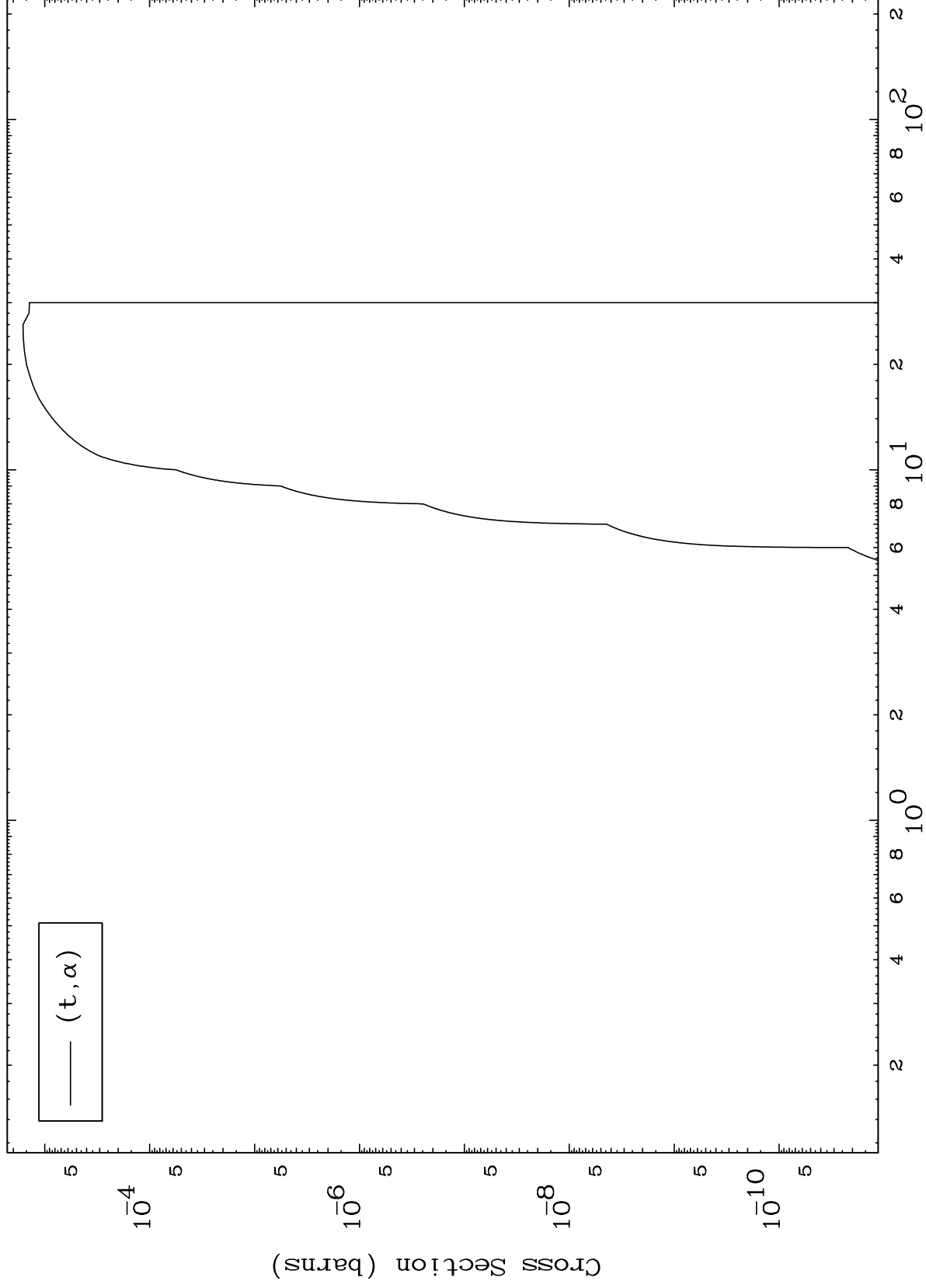
Incident Energy (MeV)

93-Np-240

MAT 9355

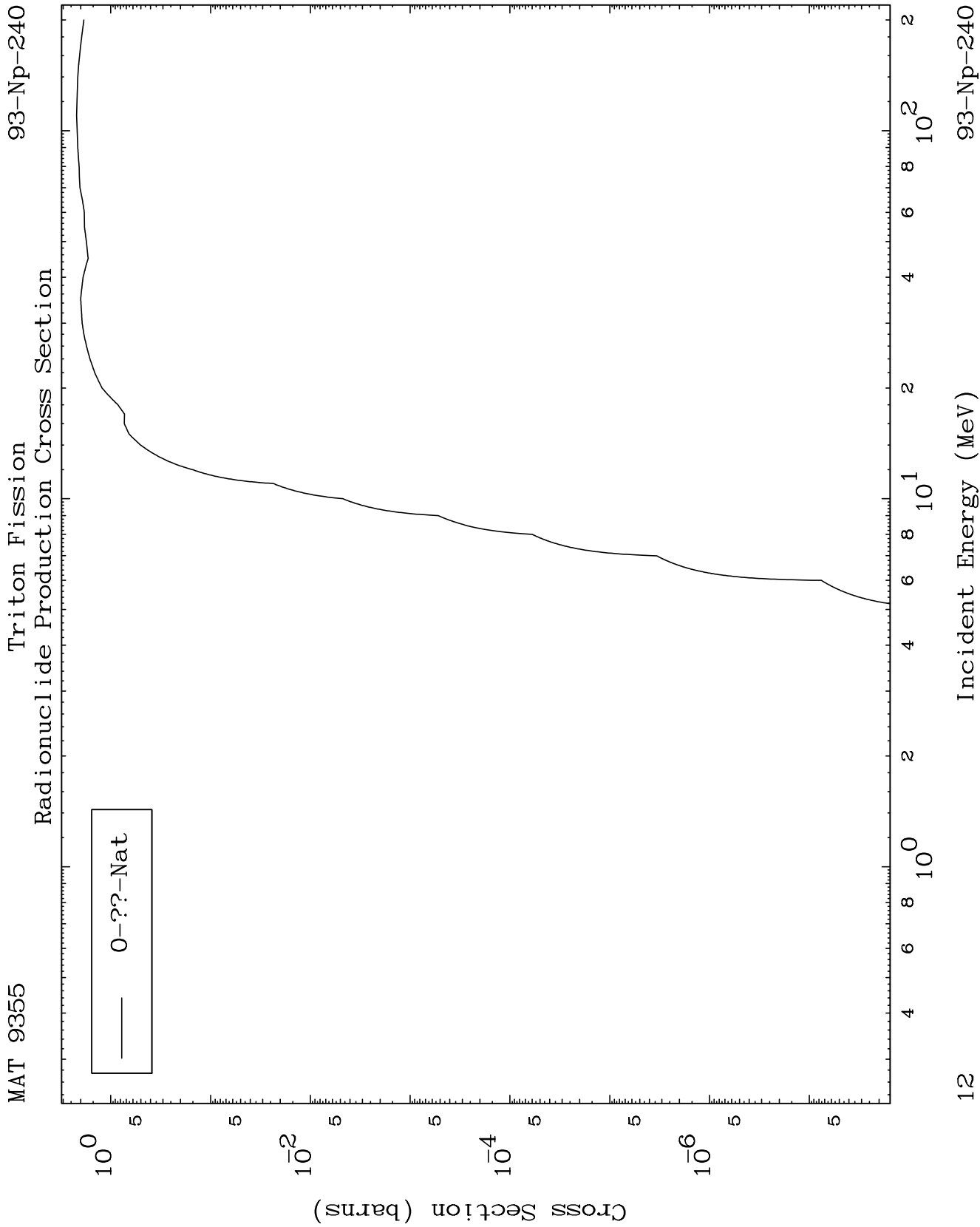
93-Np-240

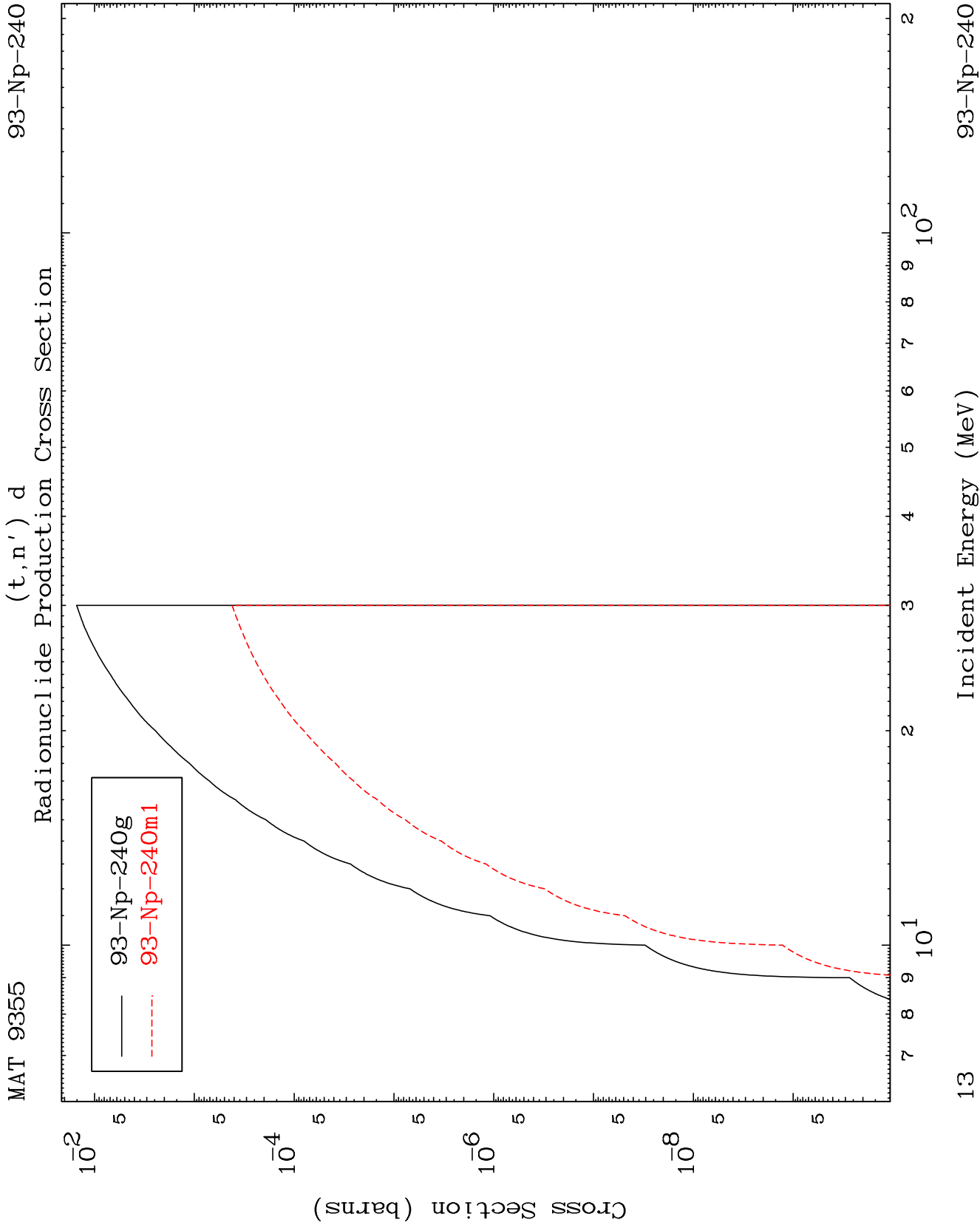
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



11

93-Np-240

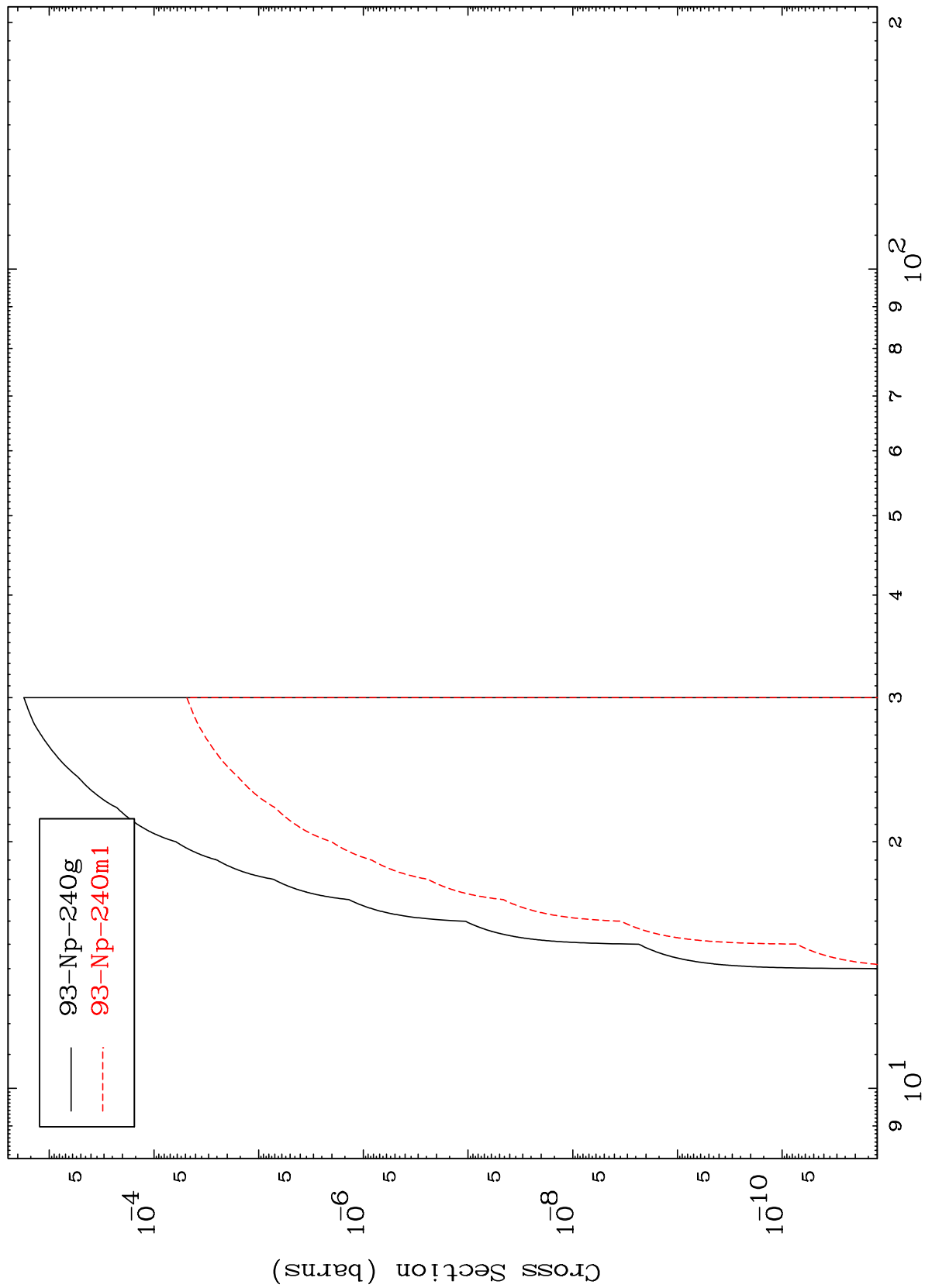




MAT 9355

93-Np-240

(t,2n) p  
Radionuclide Production Cross Section



93-Np-240

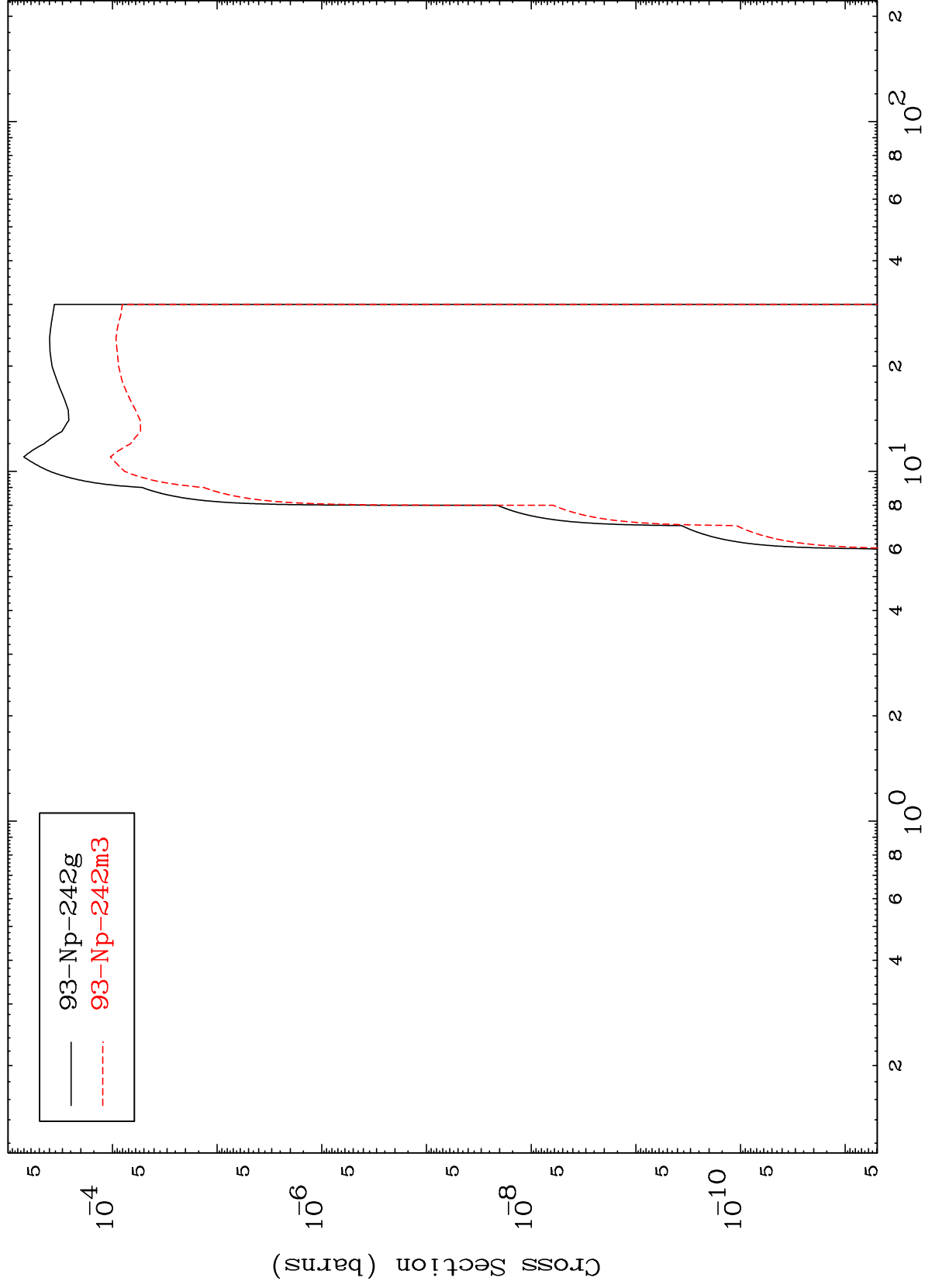
Incident Energy (MeV)

14

MAT 9355

93-Np-240

Radionuclide Production Cross Section  
(t,p)



15

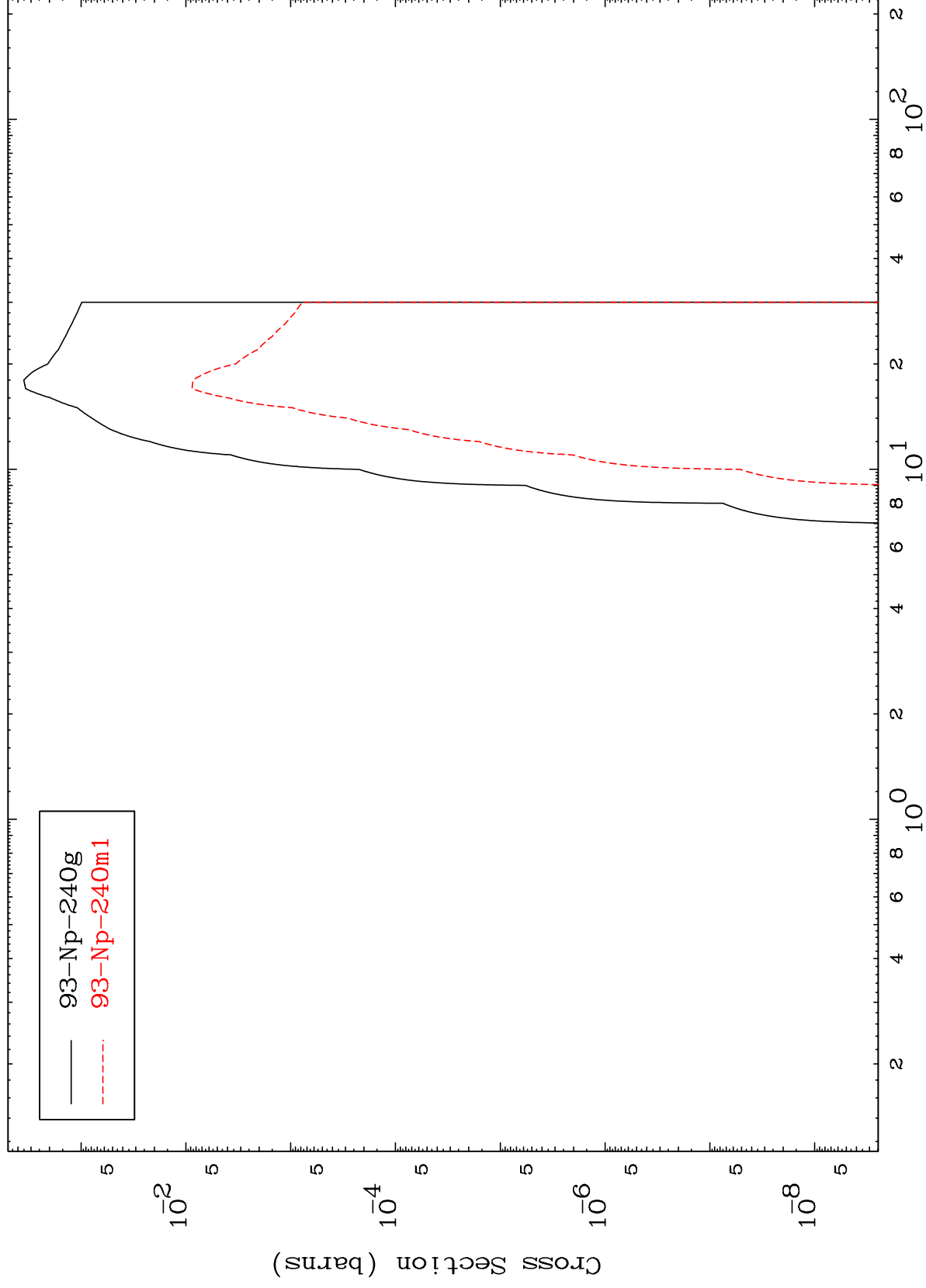
Incident Energy (MeV)

93-Np-240

MAT 9355

93-Np-240

Radionuclide Production Cross Section  
(t,t)



16

Incident Energy (MeV)

93-Np-240