

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

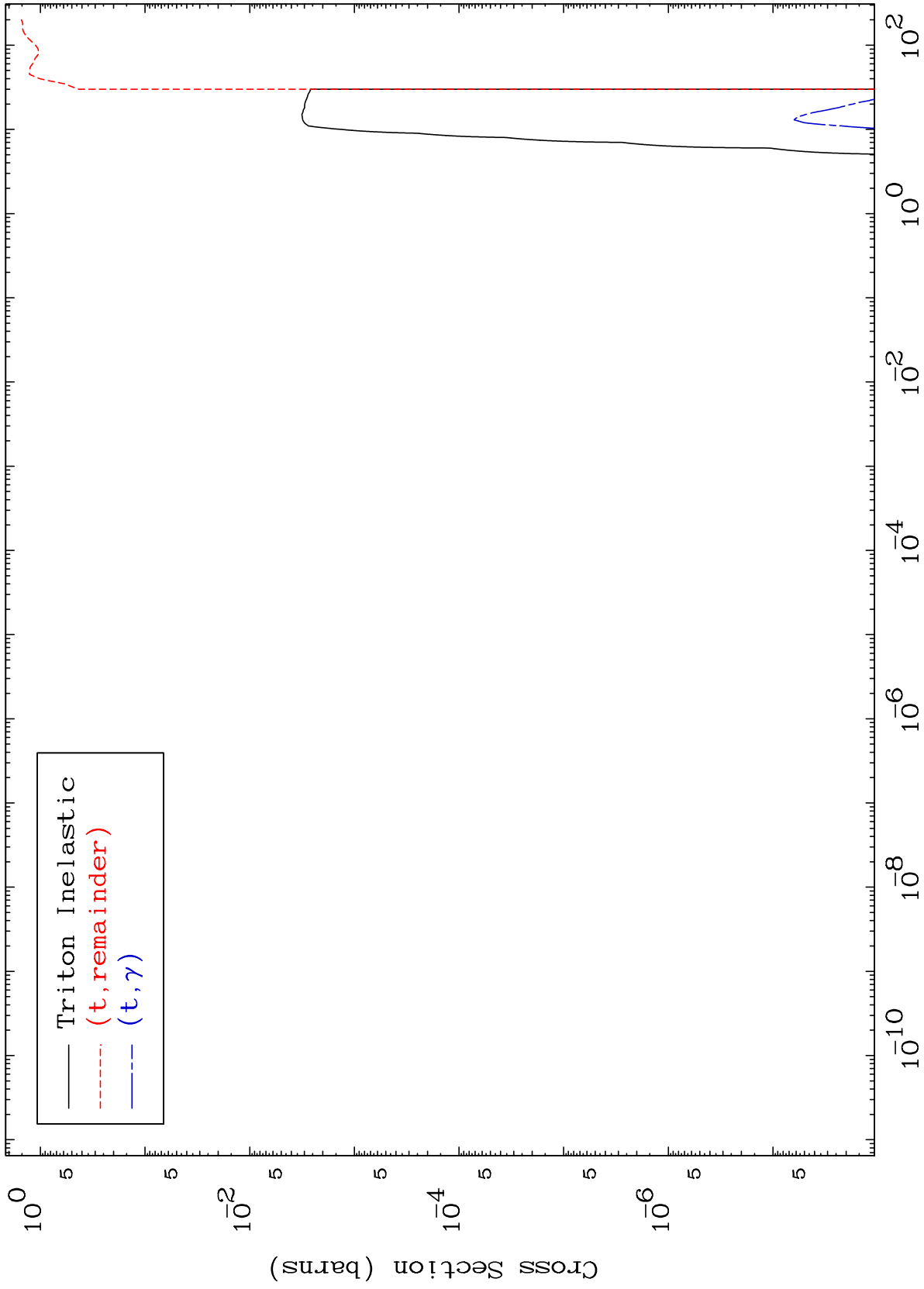
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9340

Triton Major  
0 Kelvin Cross Sections

93-Np-235

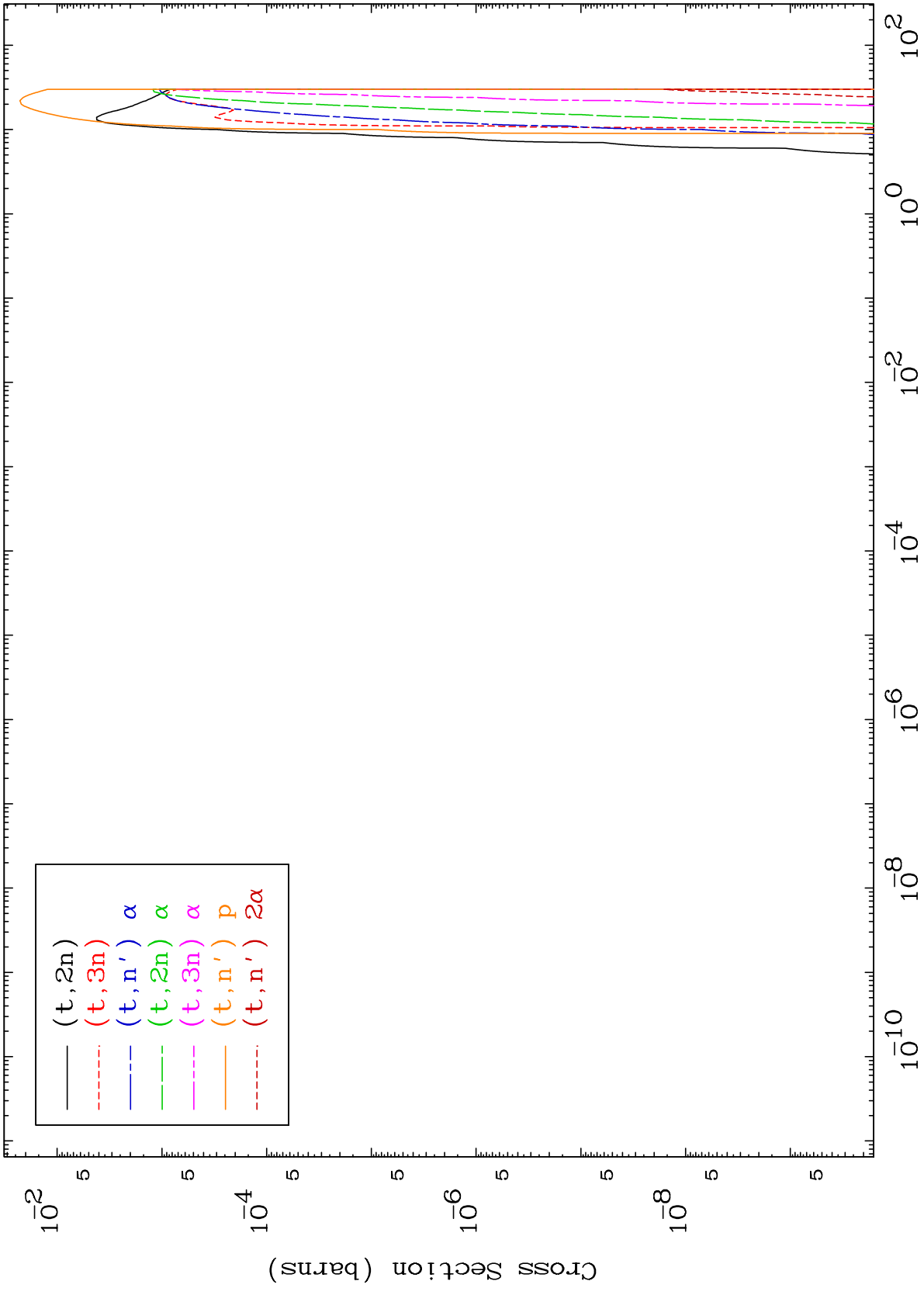


93-Np-235

MAT 9340

Triton Neutron Production  
0 Kelvin Cross Sections

93-Np-235



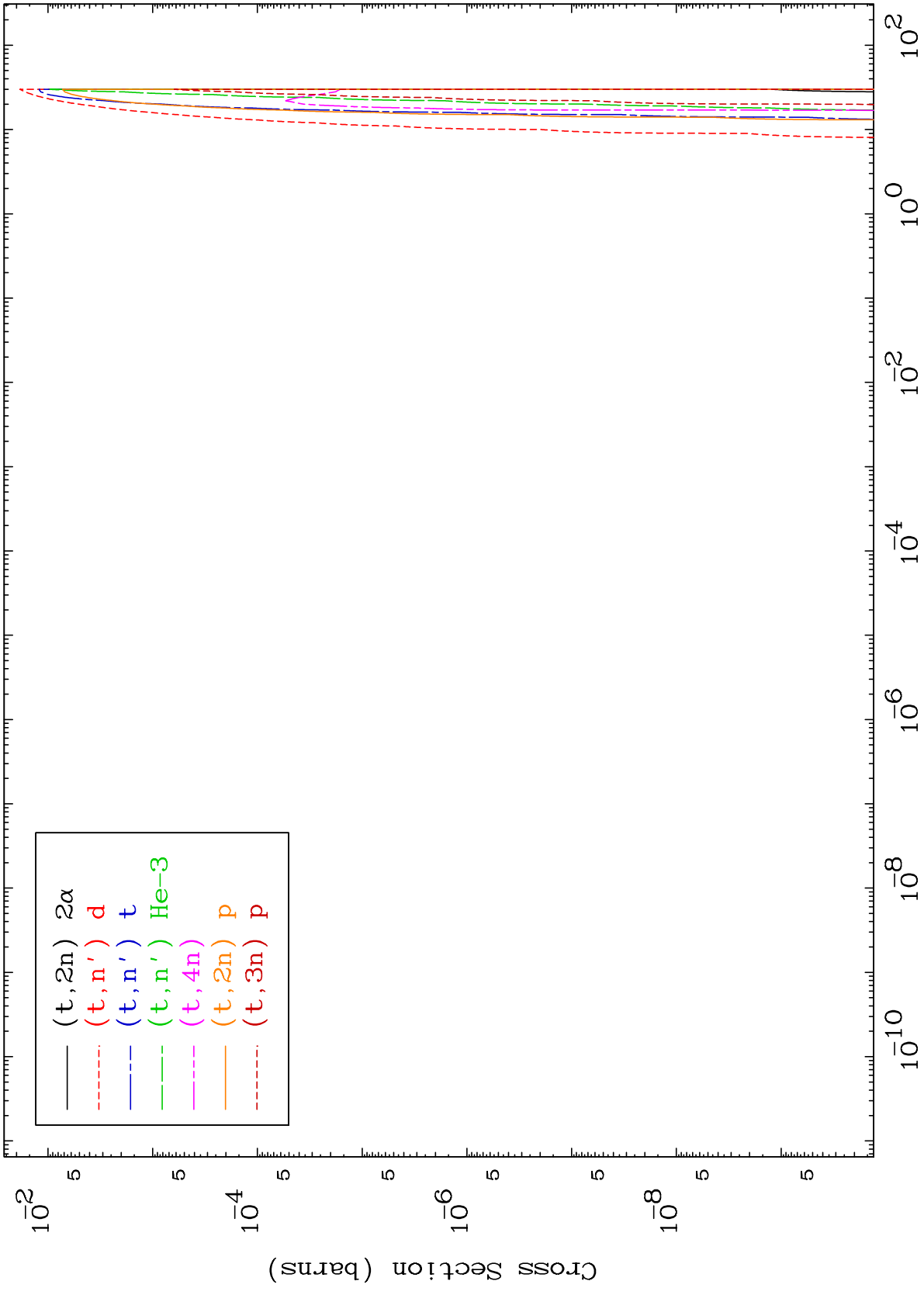
2

93-Np-235

MAT 9340

Triton Neutron Production  
0 Kelvin Cross Sections

93-Np-235

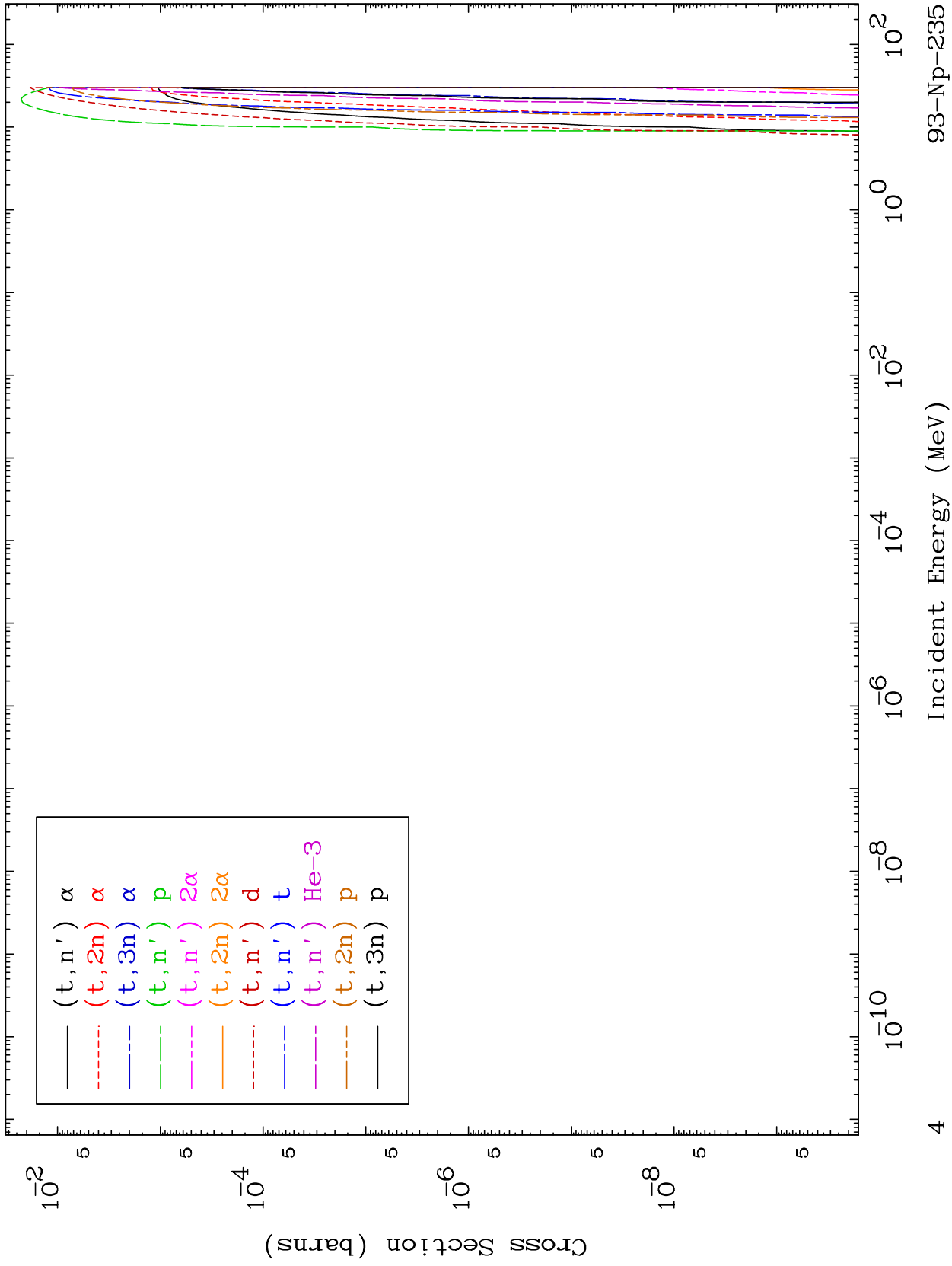


93-Np-235

MAT 9340

Triton Charged Particle  
0 Kelvin Cross Sections

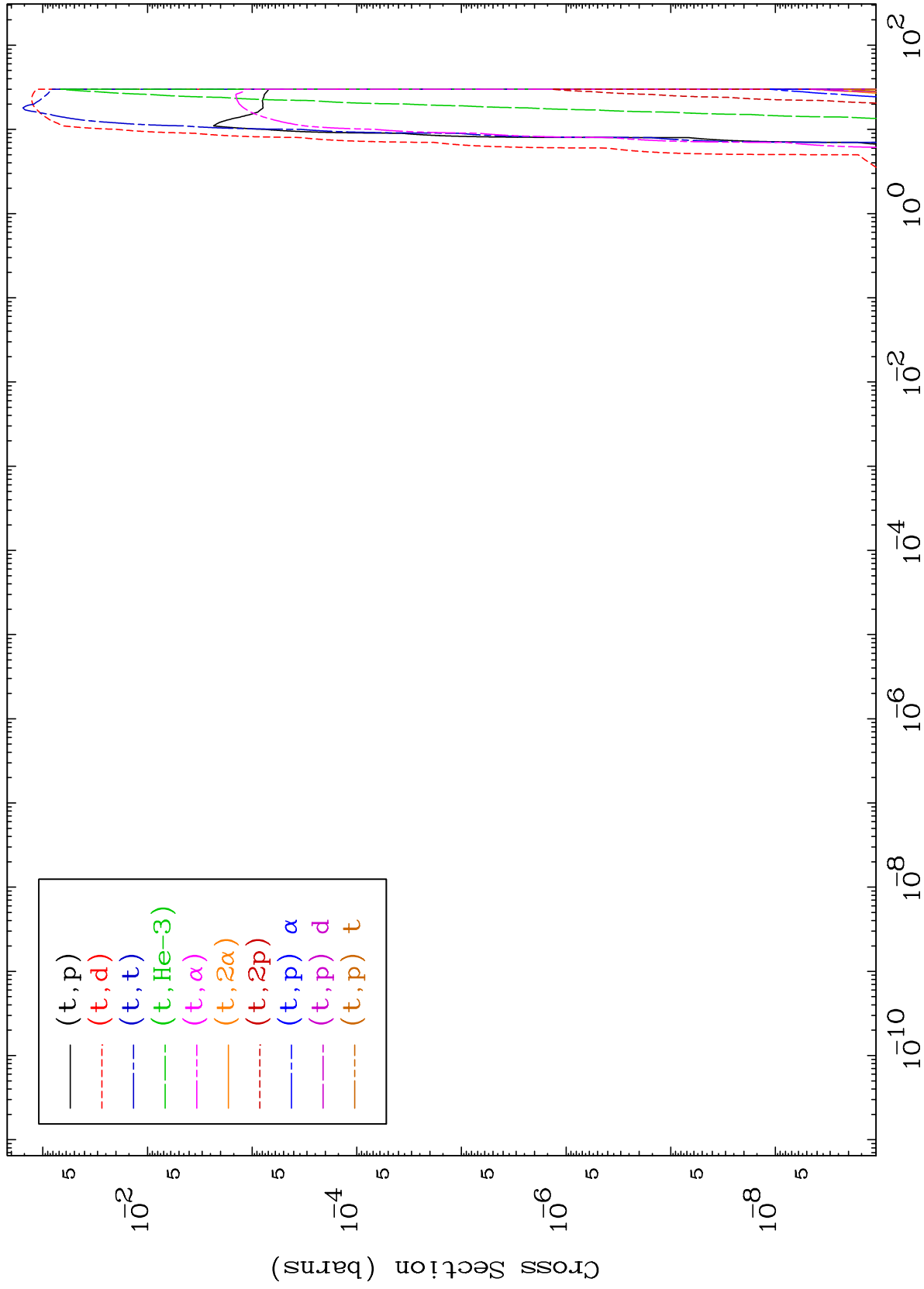
93-Np-235



MAT 9340

Triton Charged Particle  
0 Kelvin Cross Sections

93-Np-235



5

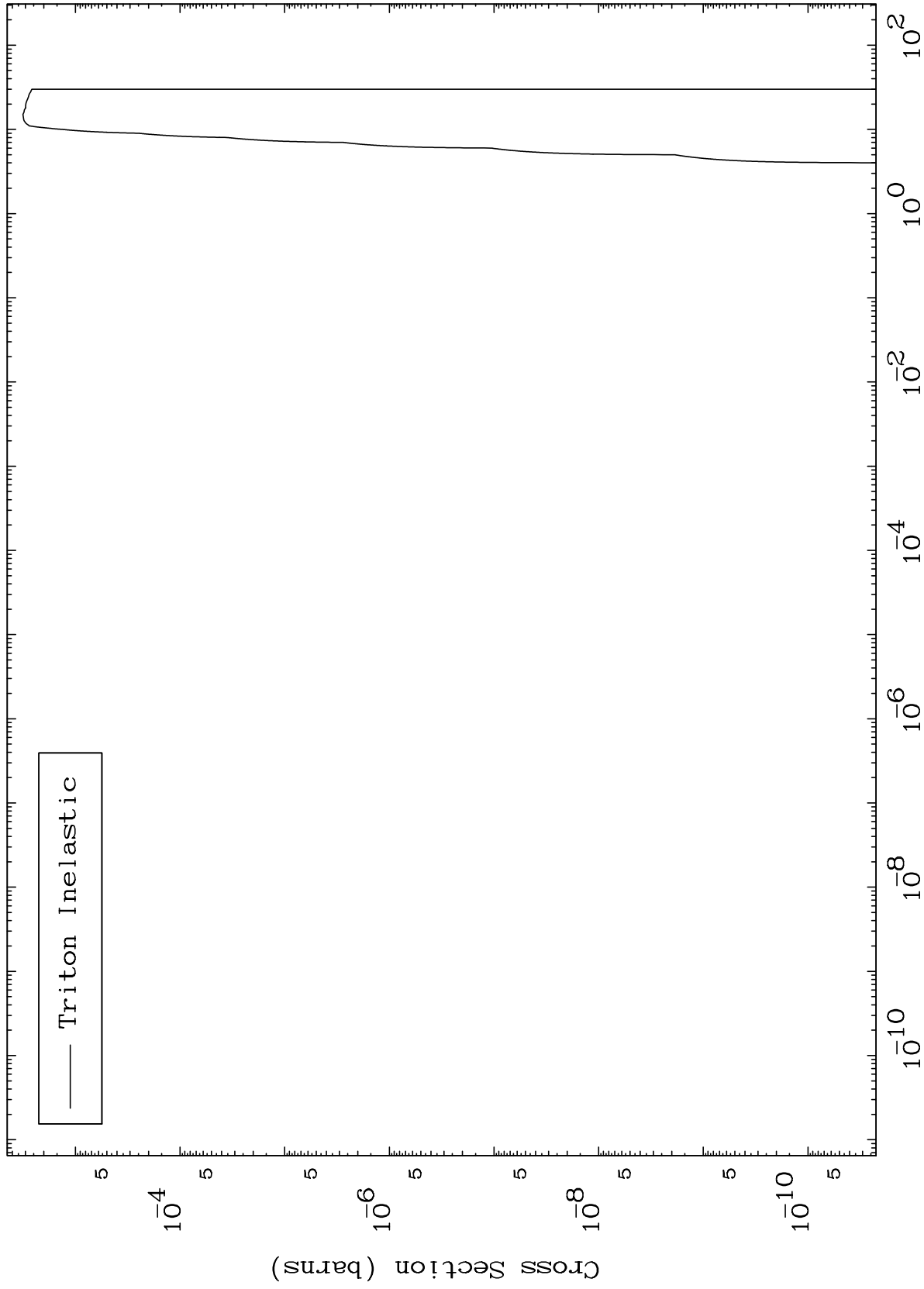
Incident Energy (MeV)

93-Np-235

MAT 9340

(t,n') Level  
0 Kelvin Cross Sections

93-Np-235



6

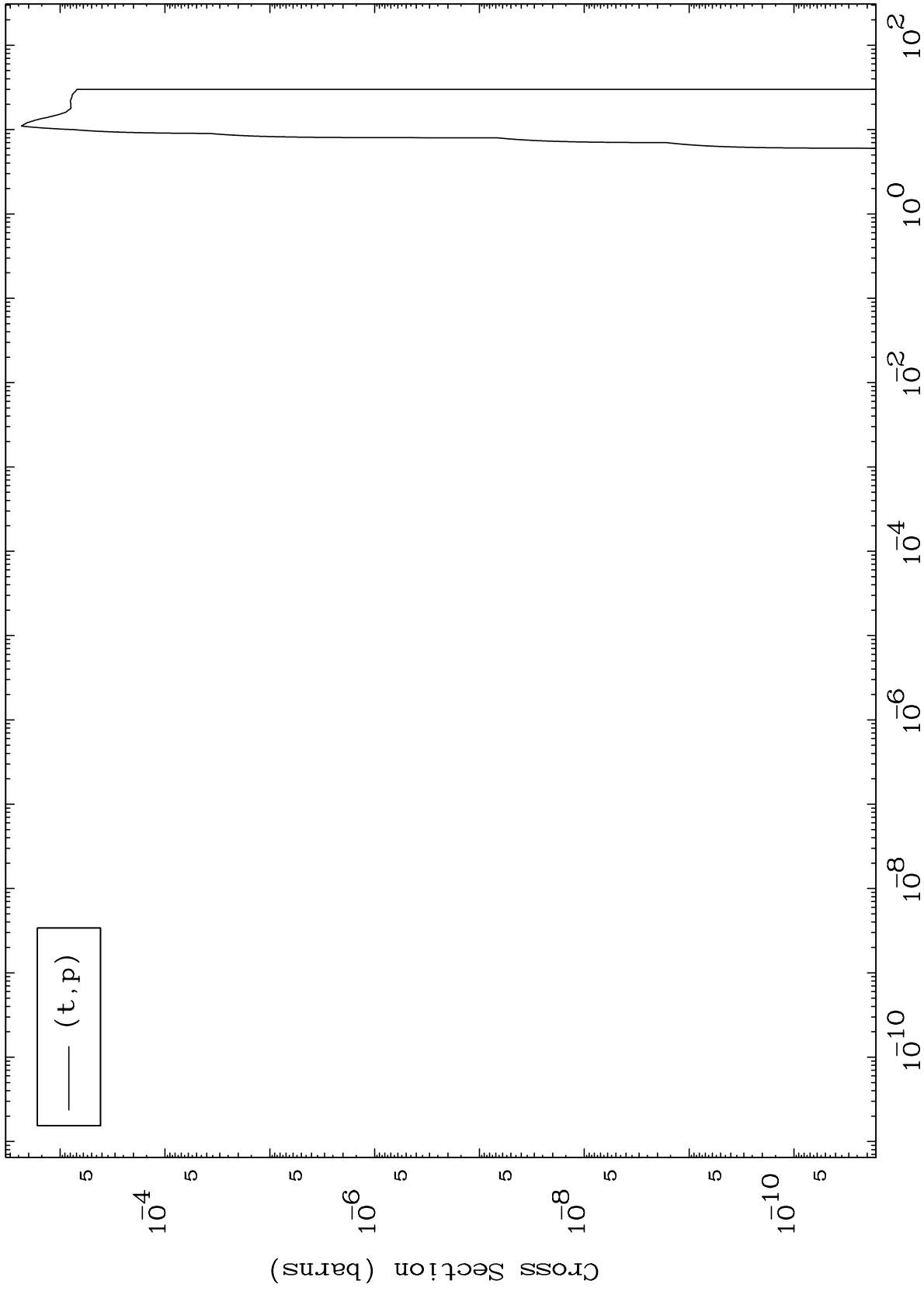
Incident Energy (MeV)

93-Np-235

MAT 9340

(t,p) Levels  
0 Kelvin Cross Sections

93-Np-235



7

Incident Energy (MeV)

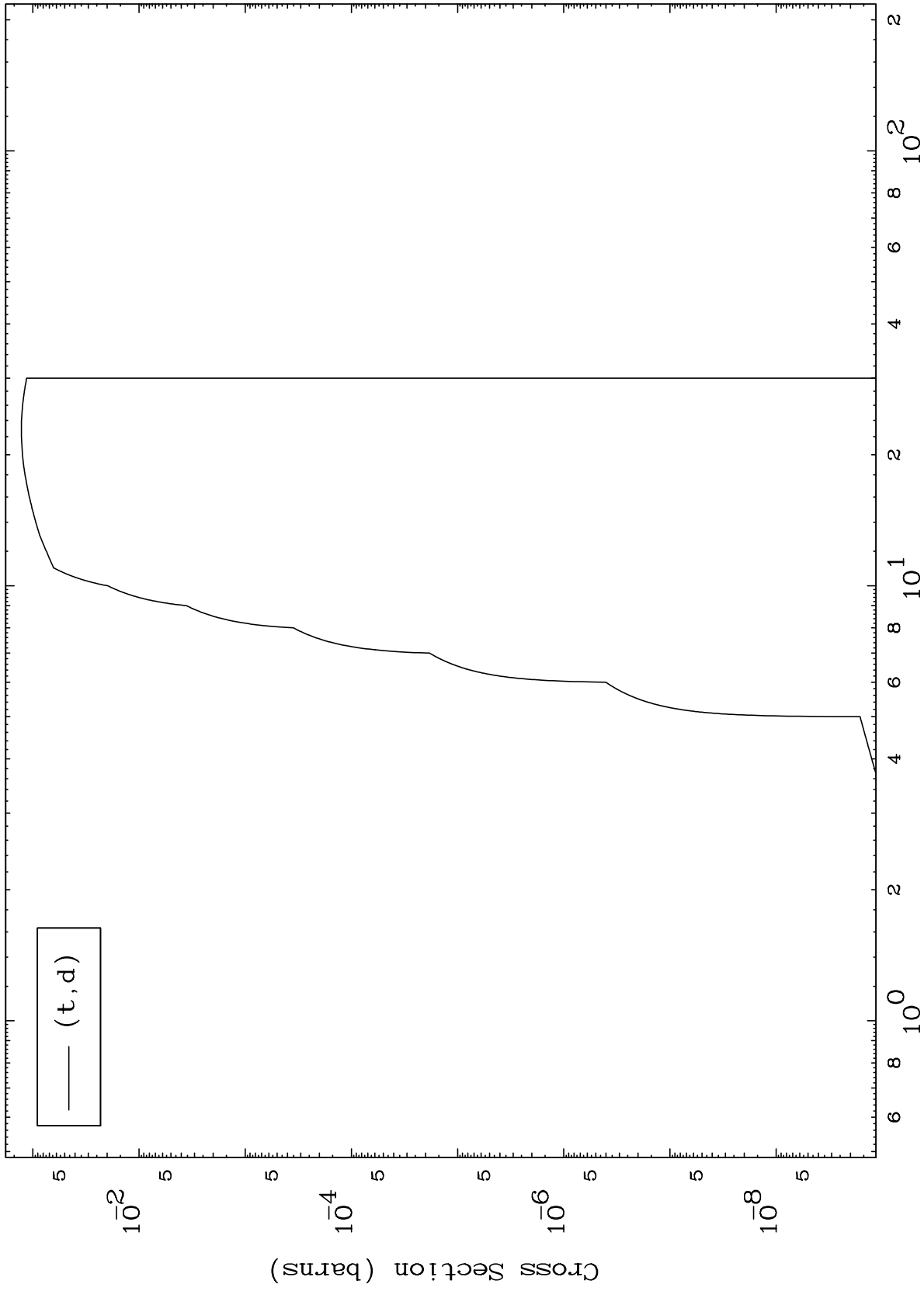
93-Np-235



MAT 9340

(t,d) Levels  
0 Kelvin Cross Sections

93-Np-235



8

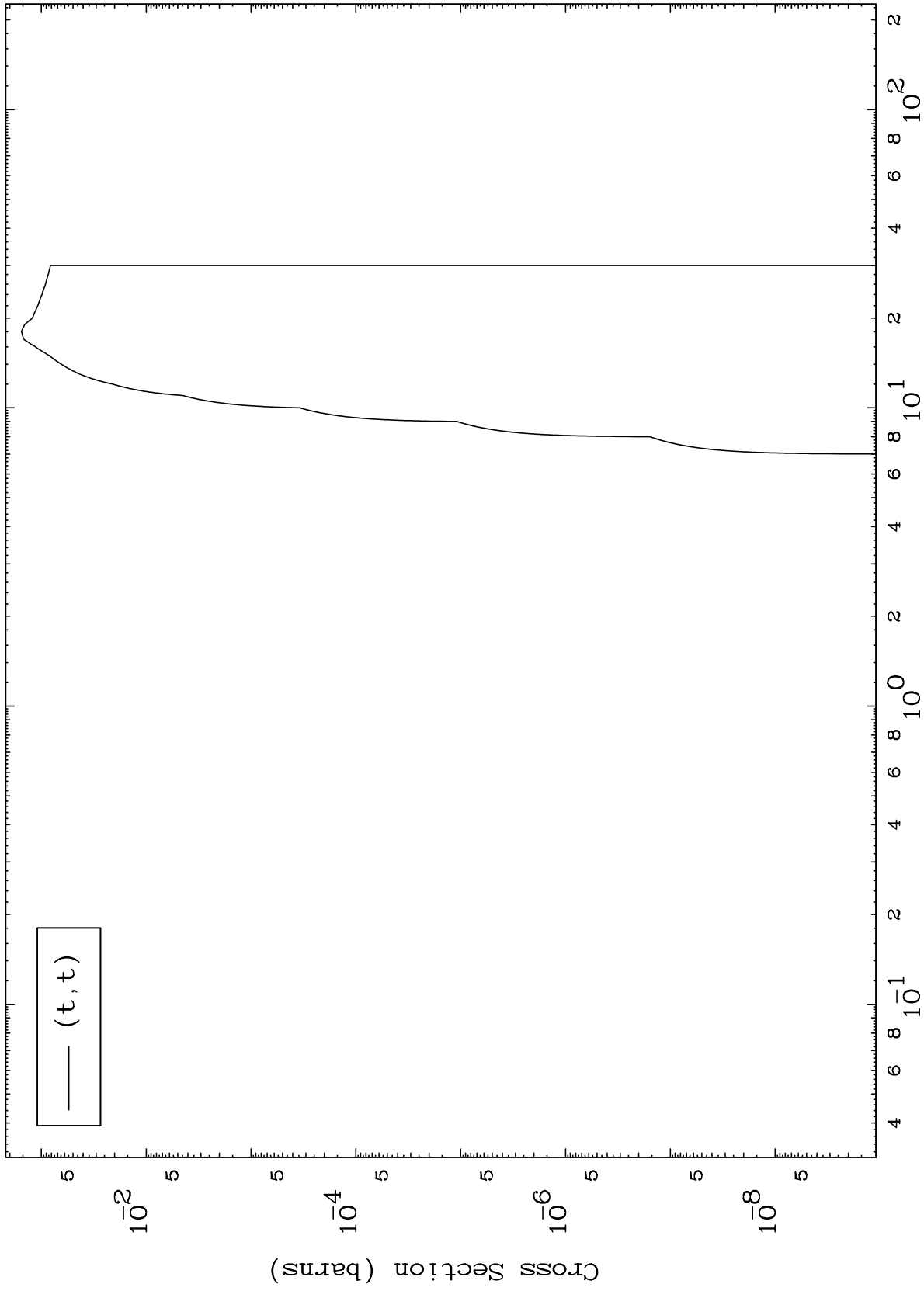
Incident Energy (MeV)

93-Np-235

MAT 9340

(t,t) Levels  
0 Kelvin Cross Sections

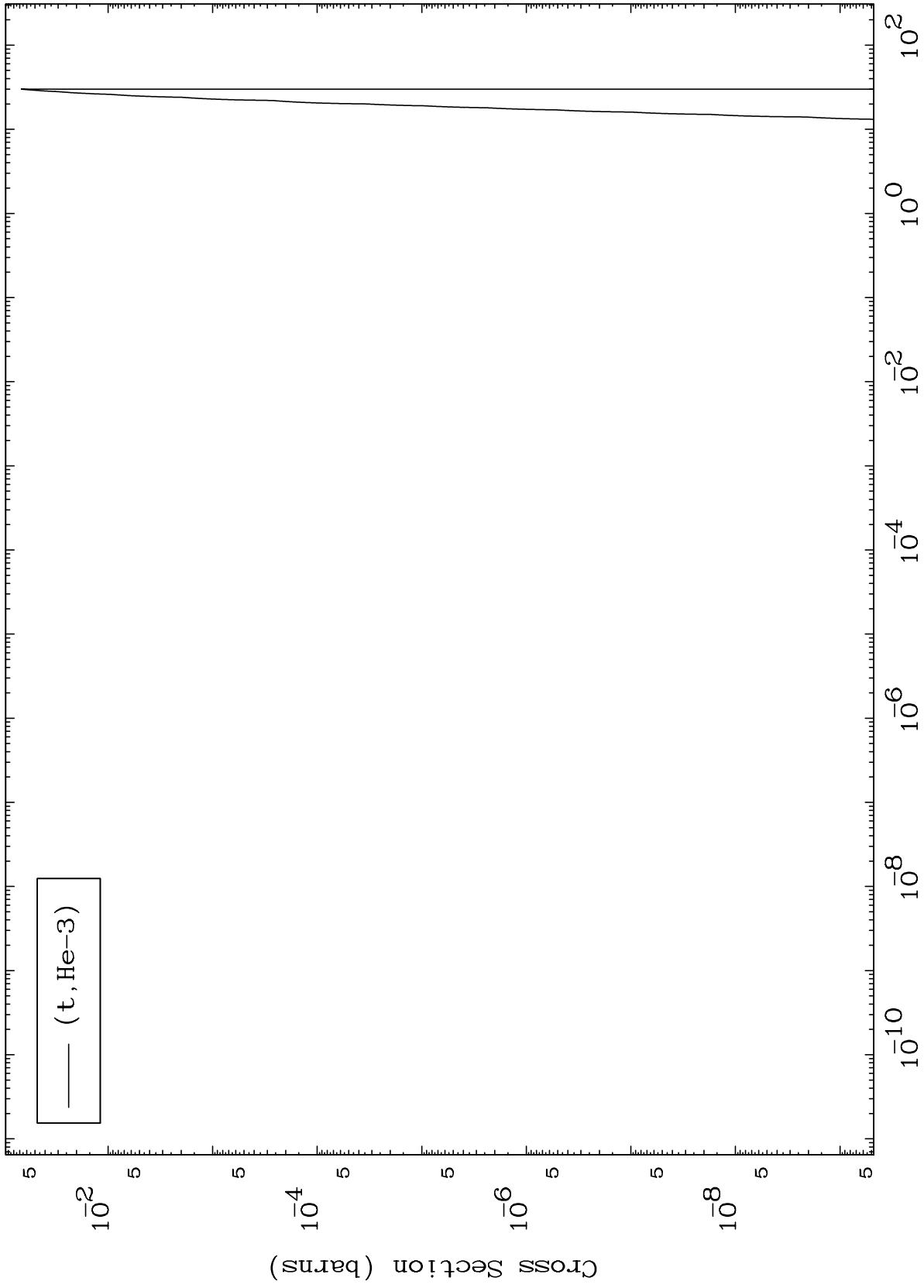
93-Np-235



MAT 9340

(t,He3) Levels  
0 Kelvin Cross Sections

93-Np-235



10

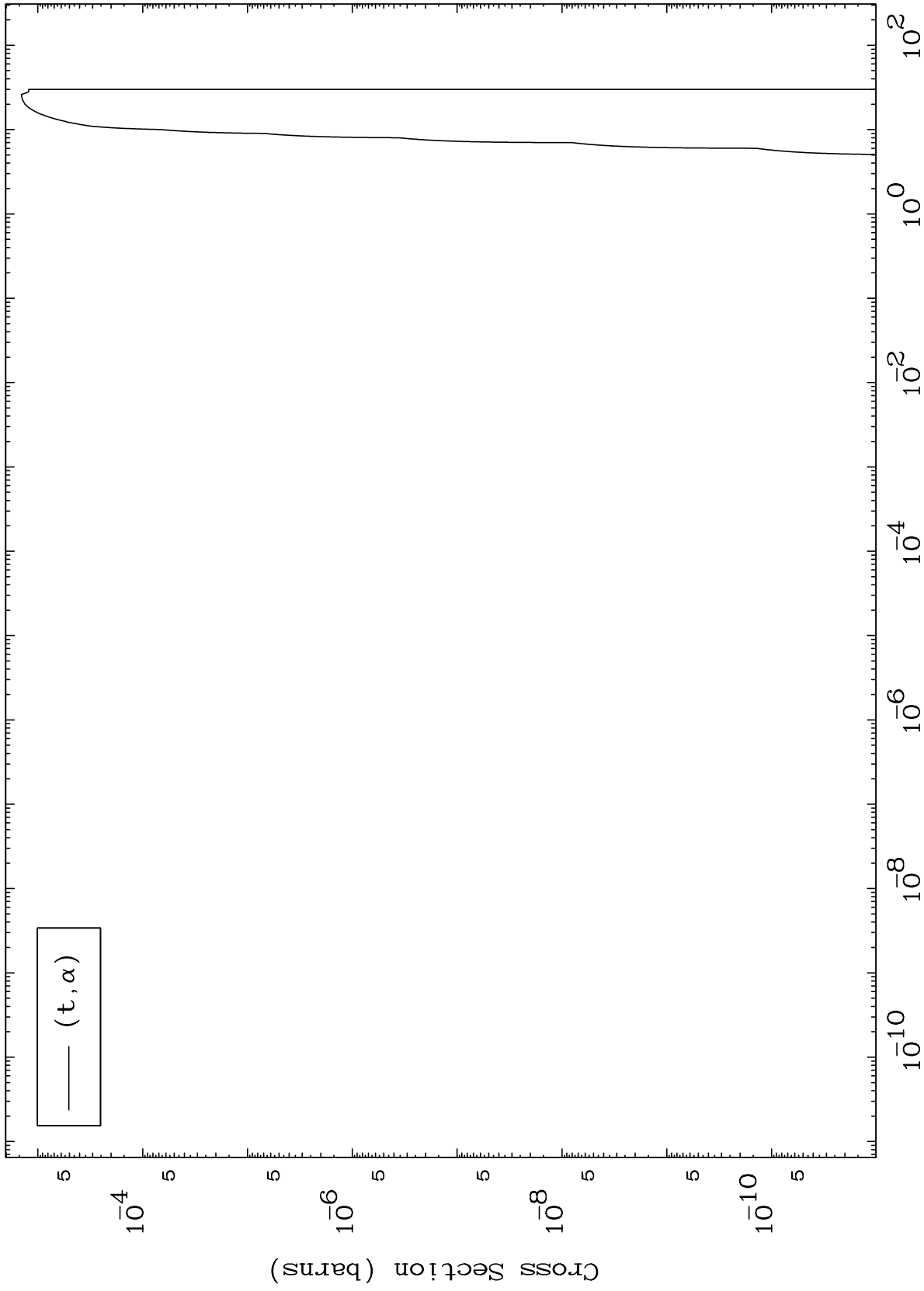
Incident Energy (MeV)

93-Np-235

MAT 9340

(t,α) Levels  
0 Kelvin Cross Sections

93-Np-235



11

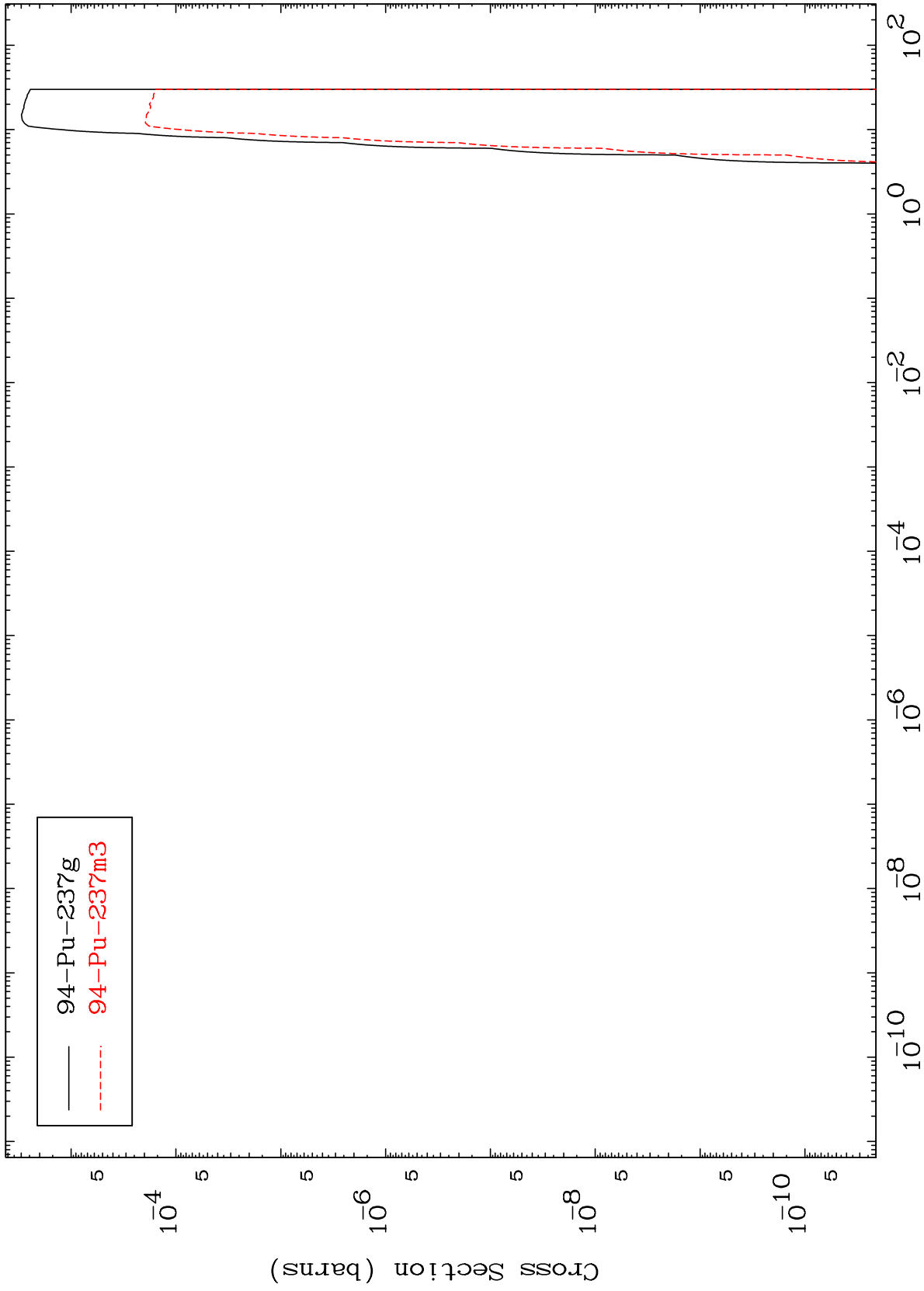
Incident Energy (MeV)

93-Np-235

MAT 9340

Triton Inelastic  
Radionuclide Production Cross Section

93-Np-235



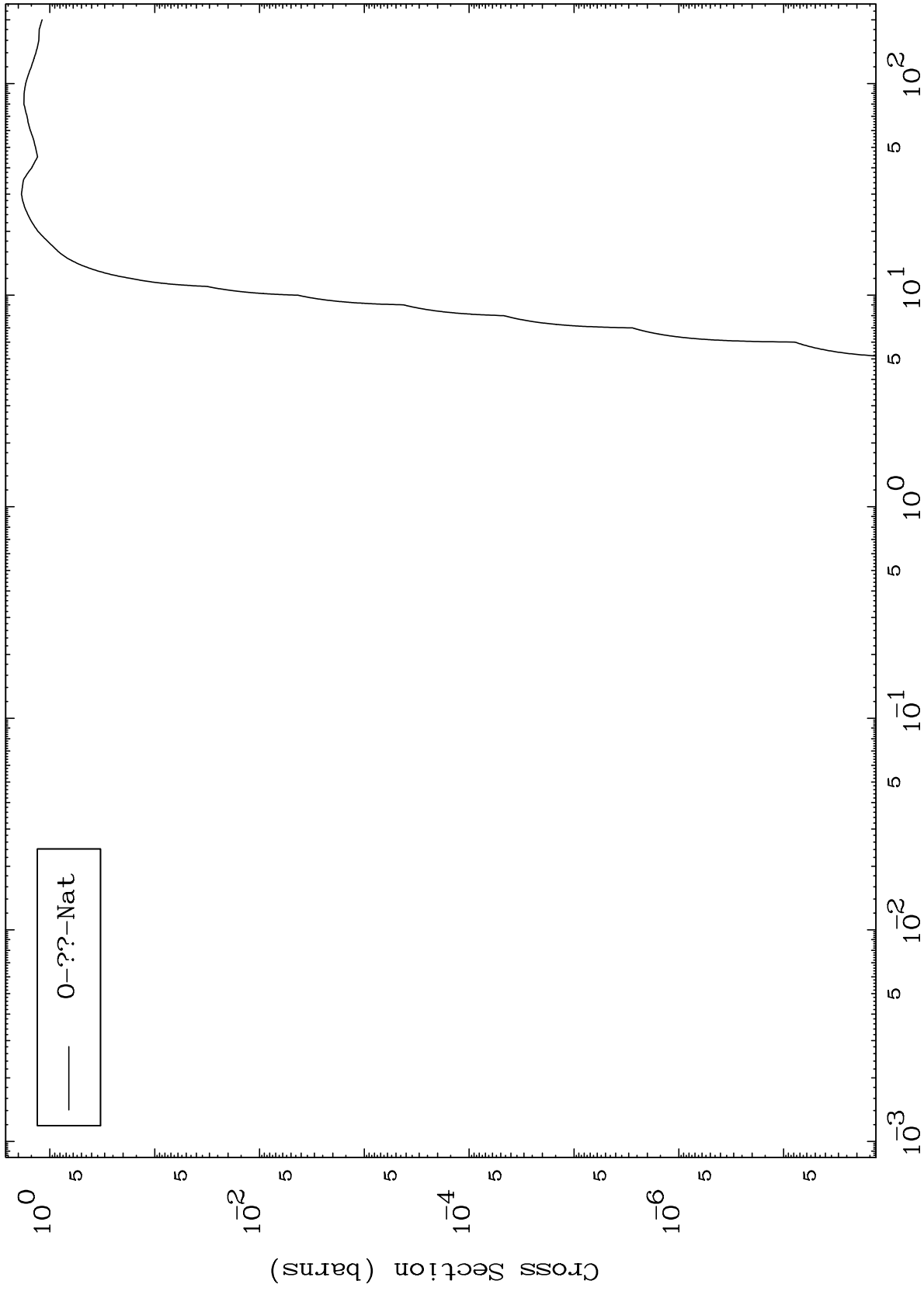
93-Np-235

MAT 9340

Triton Fission

93-Np-235

Radionuclide Production Cross Section



13

Incident Energy (MeV)

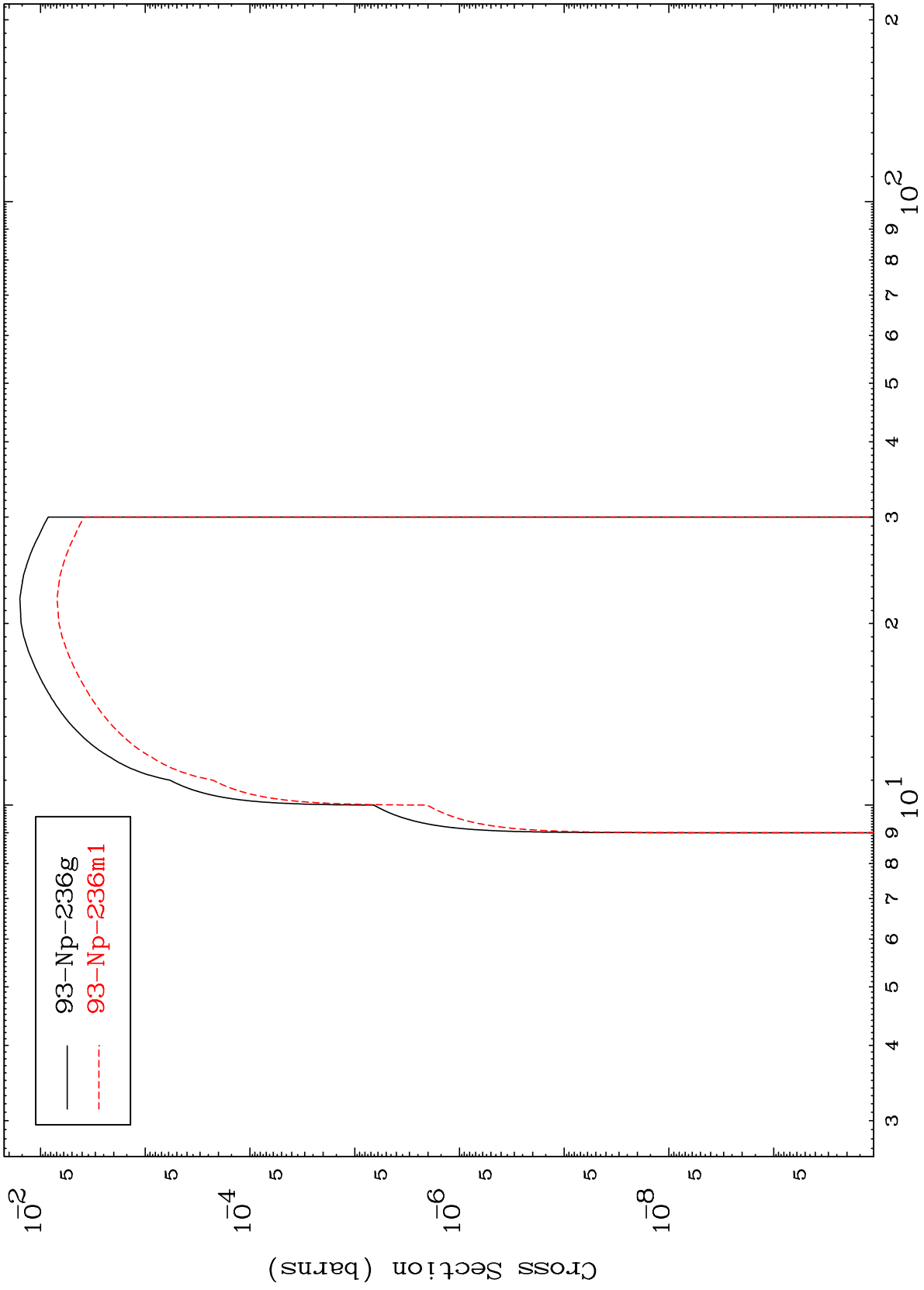
93-Np-235

MAT 9340

(t,n') p

93-Np-235

Radionuclide Production Cross Section



14

Incident Energy (MeV)

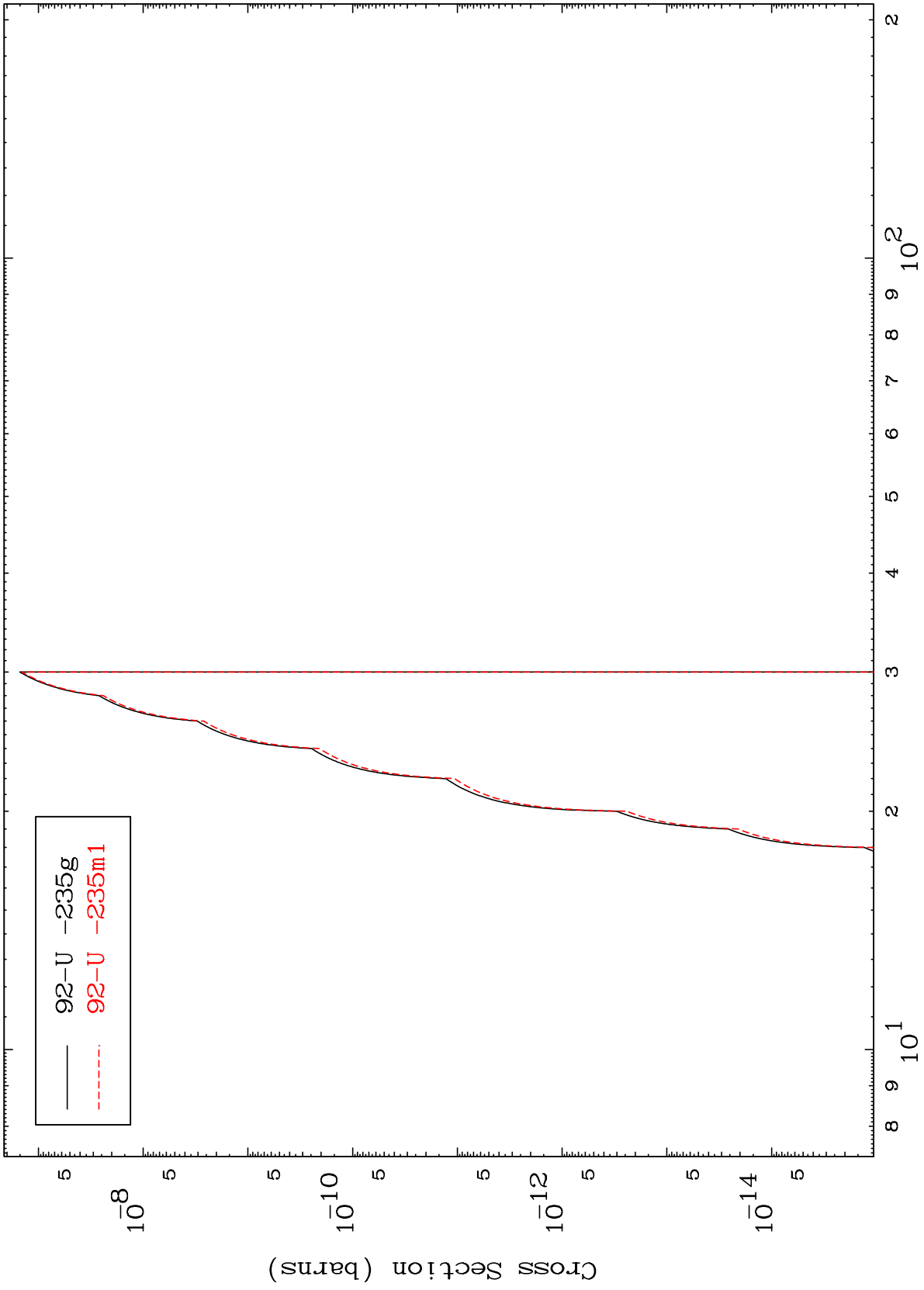
93-Np-235

MAT 9340

(t,2n) p

93-Np-235

Radionuclide Production Cross Section



92-U -235g  
92-U -235m1

15

Incident Energy (MeV)

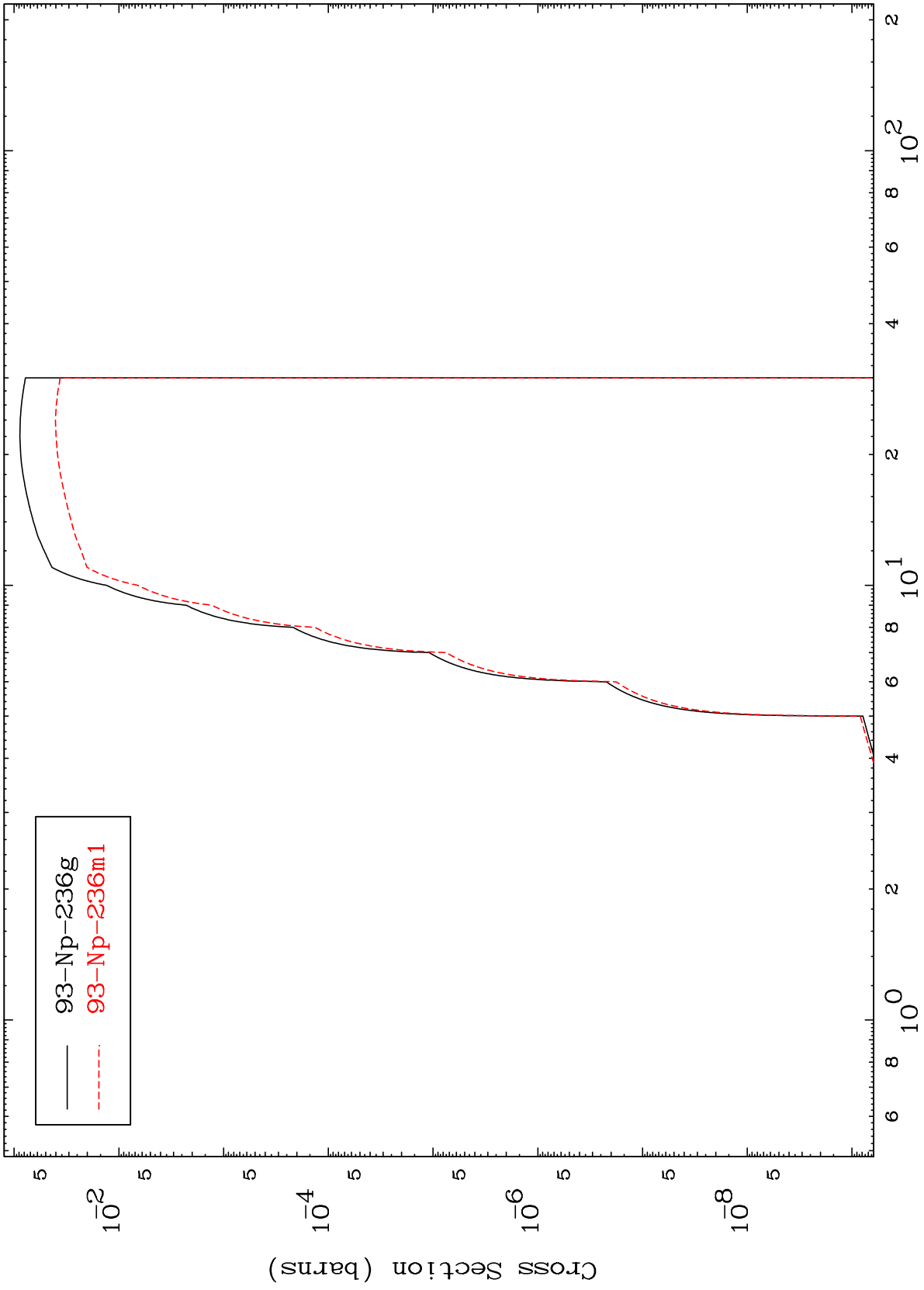
93-Np-235



MAT 9340

(t,d)  
Radionuclide Production Cross Section

93-Np-235



16

Incident Energy (MeV)

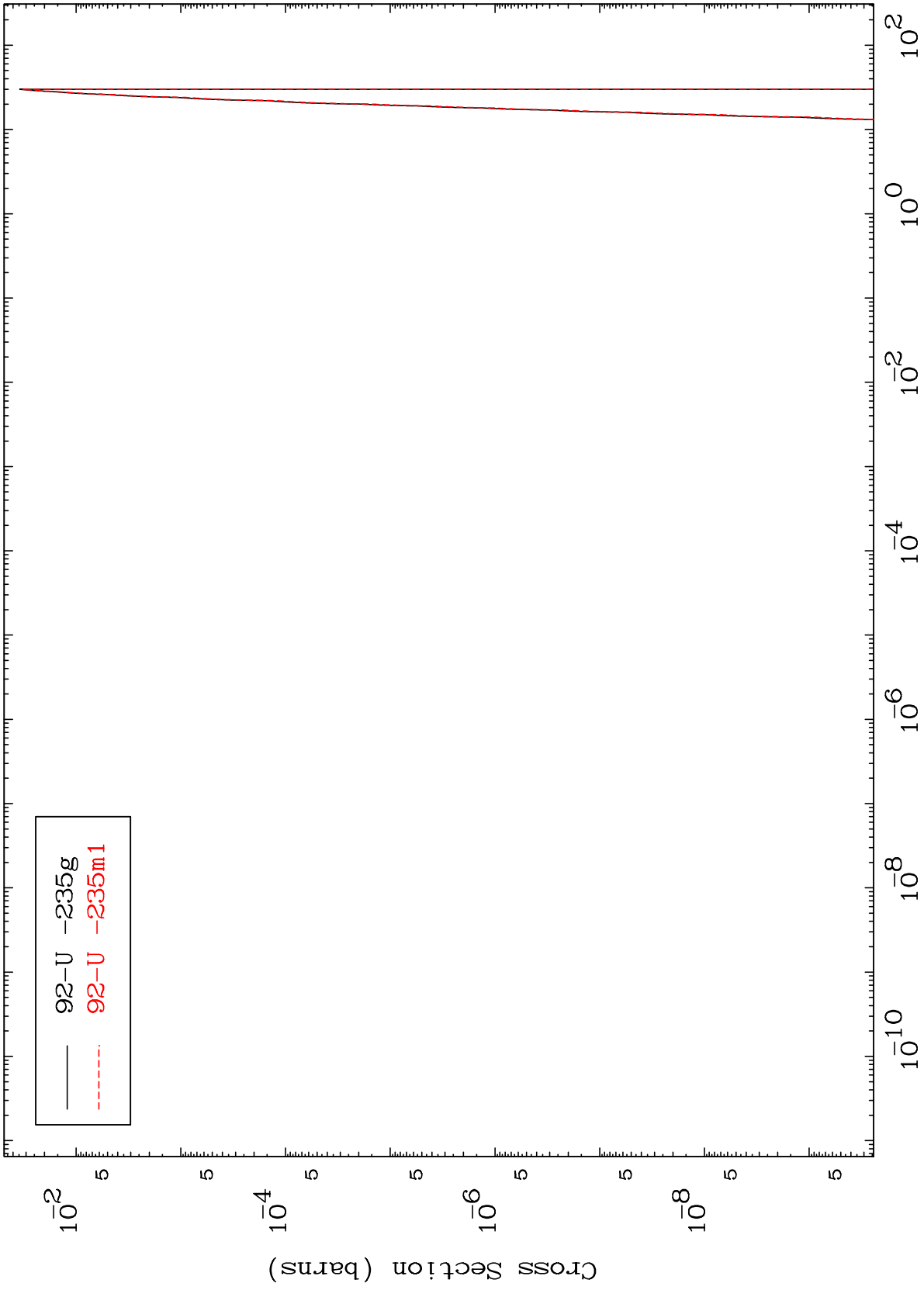
93-Np-235

MAT 9340

(t, He-3)

93-Np-235

Radionuclide Production Cross Section



17

Incident Energy (MeV)

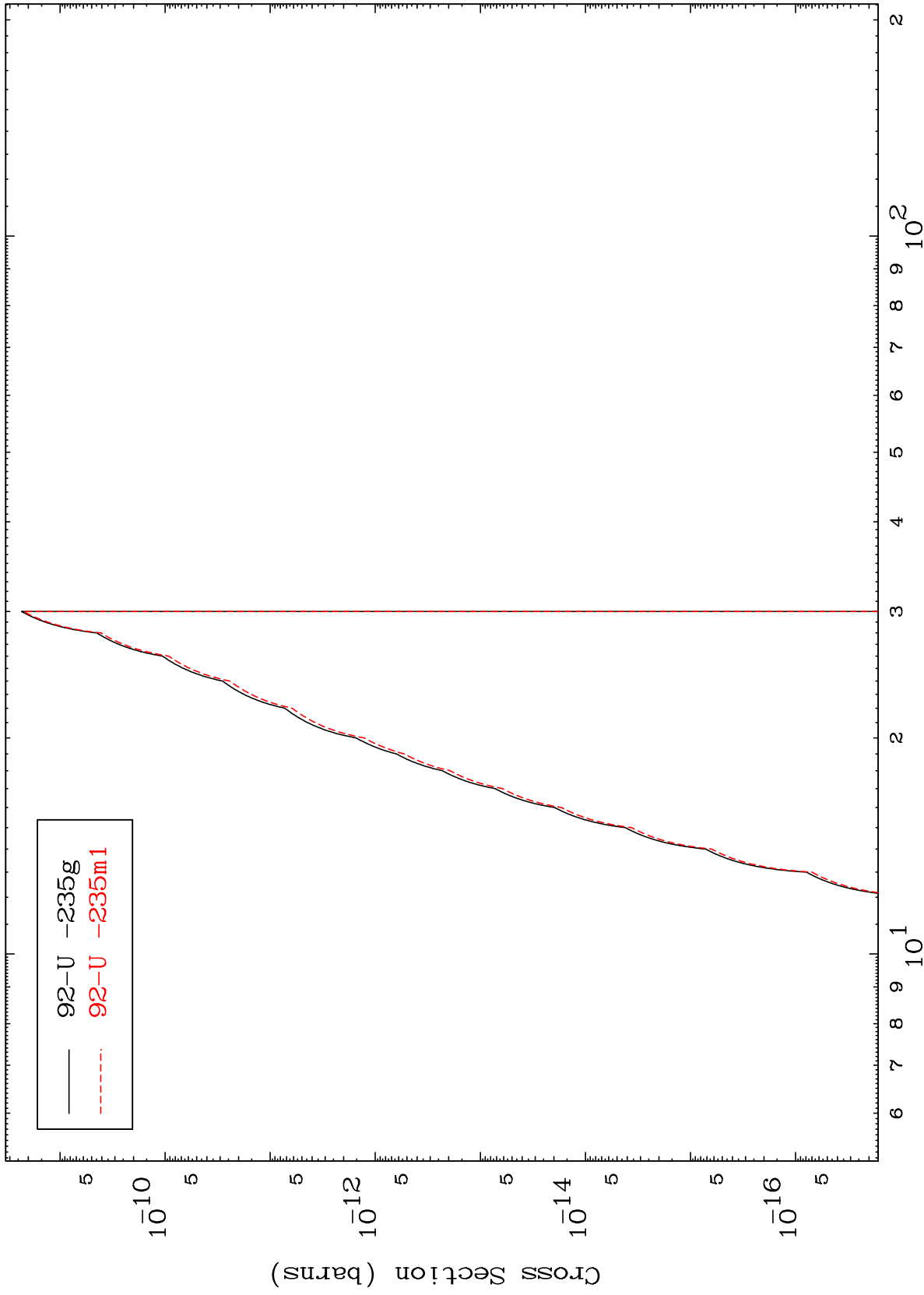
93-Np-235

MAT 9340

(t,p) d

93-Np-235

Radionuclide Production Cross Section



18

Incident Energy (MeV)

93-Np-235