

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

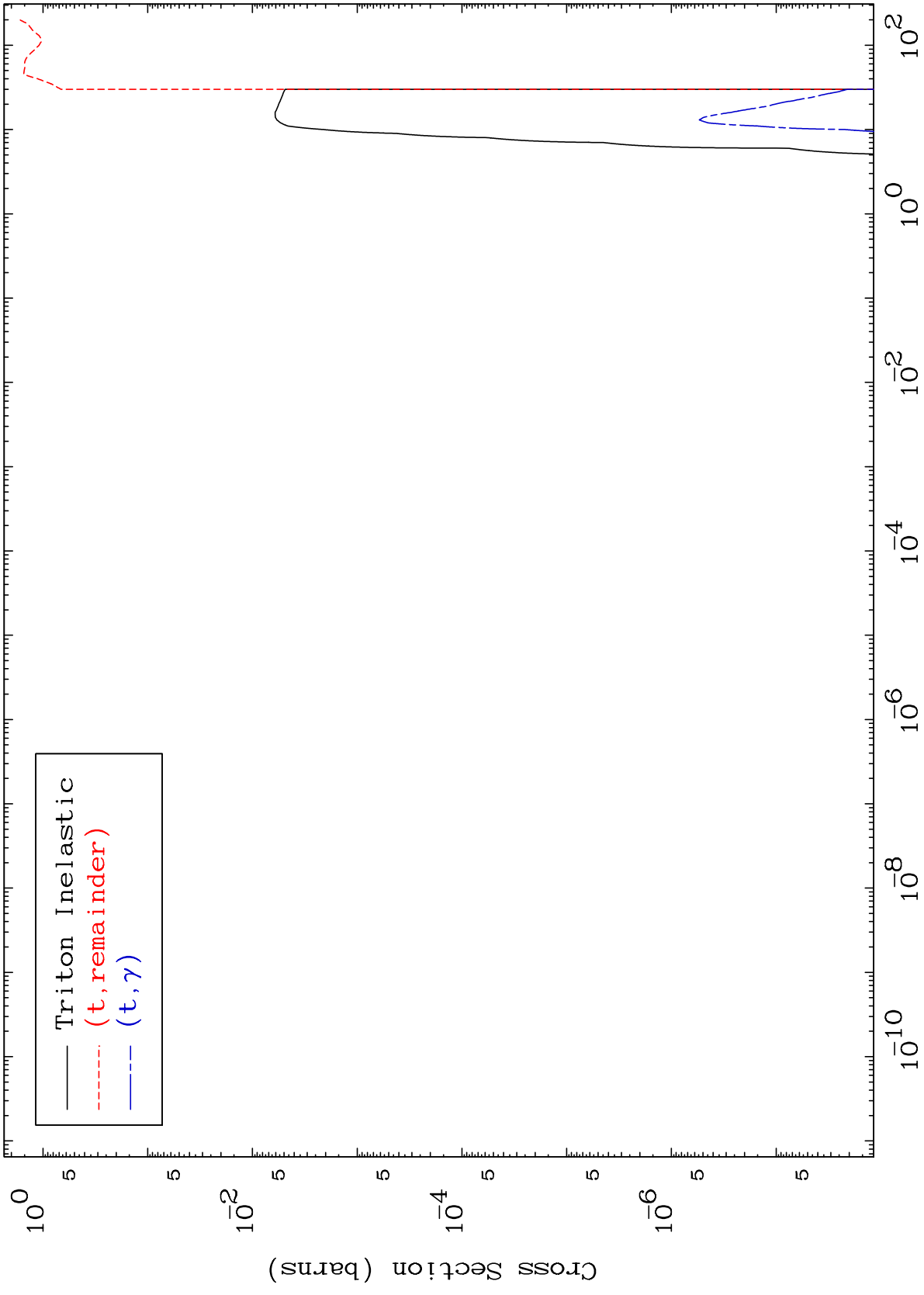
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9440

Triton Major  
0 Kelvin Cross Sections

94-Pu-240



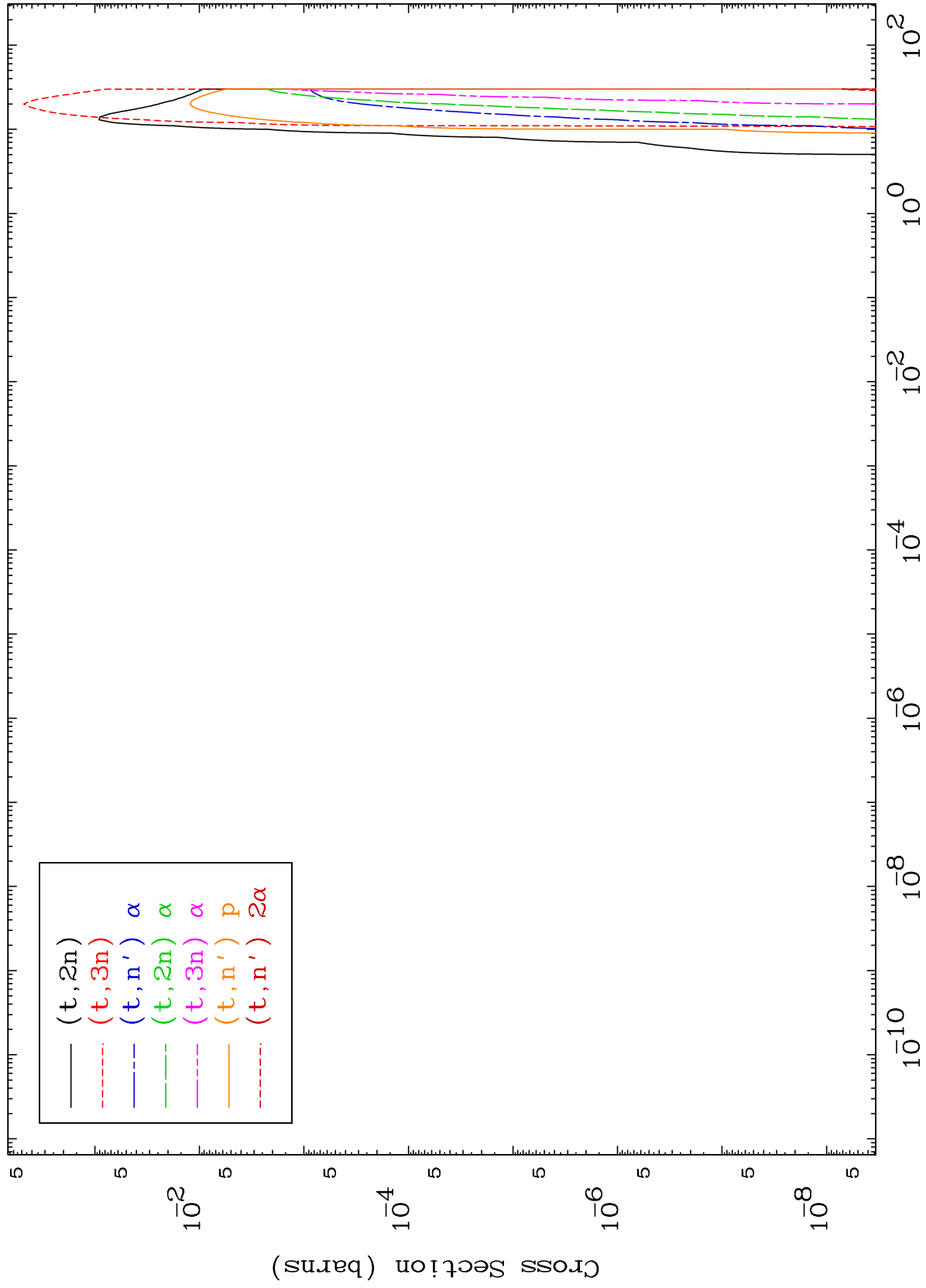
94-Pu-240

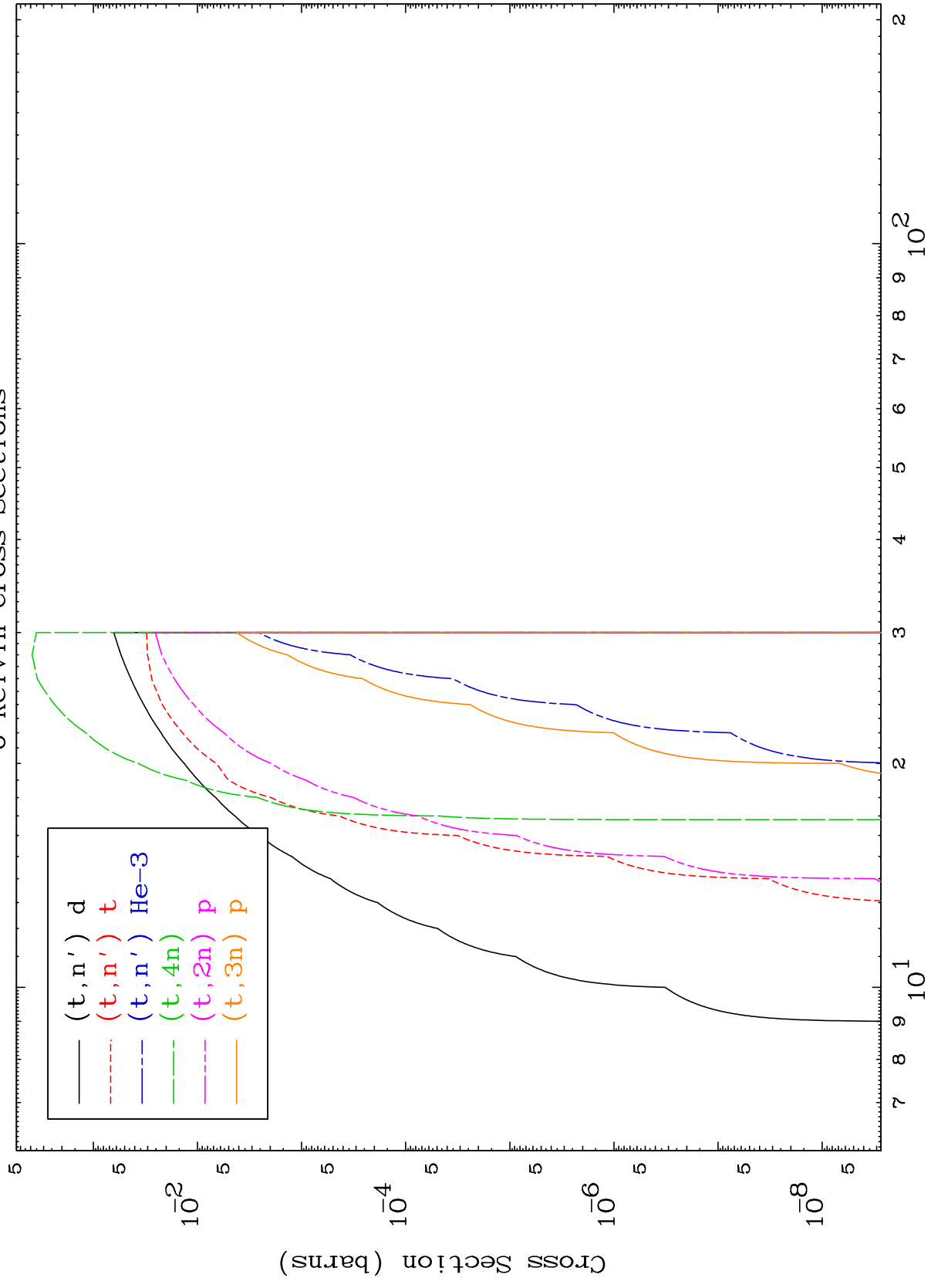
Incident Energy (MeV)

MAT 9440

Triton Neutron Production  
0 Kelvin Cross Sections

94-Pu-240

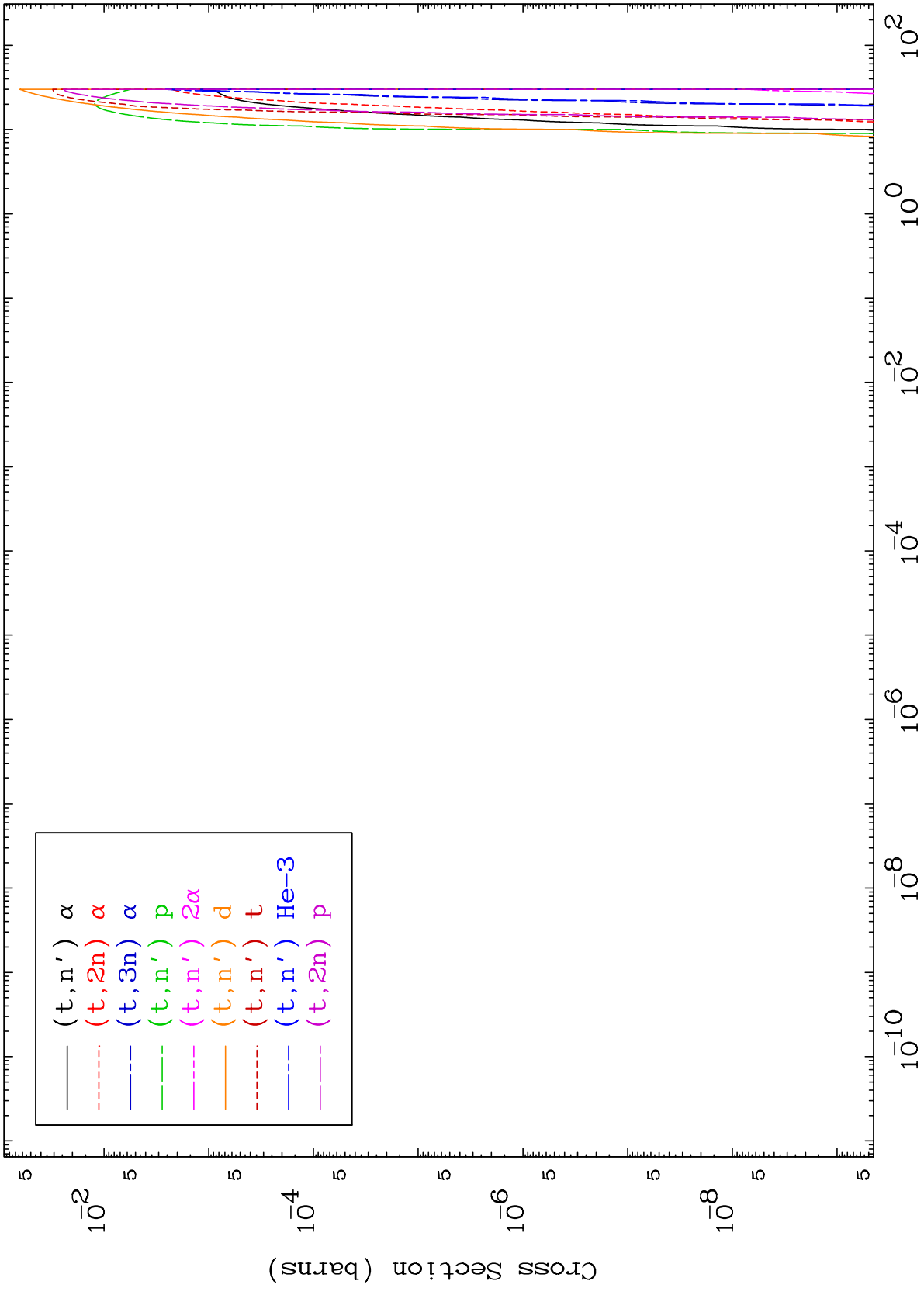




MAT 9440

Triton Charged Particle  
0 Kelvin Cross Sections

94-Pu-240



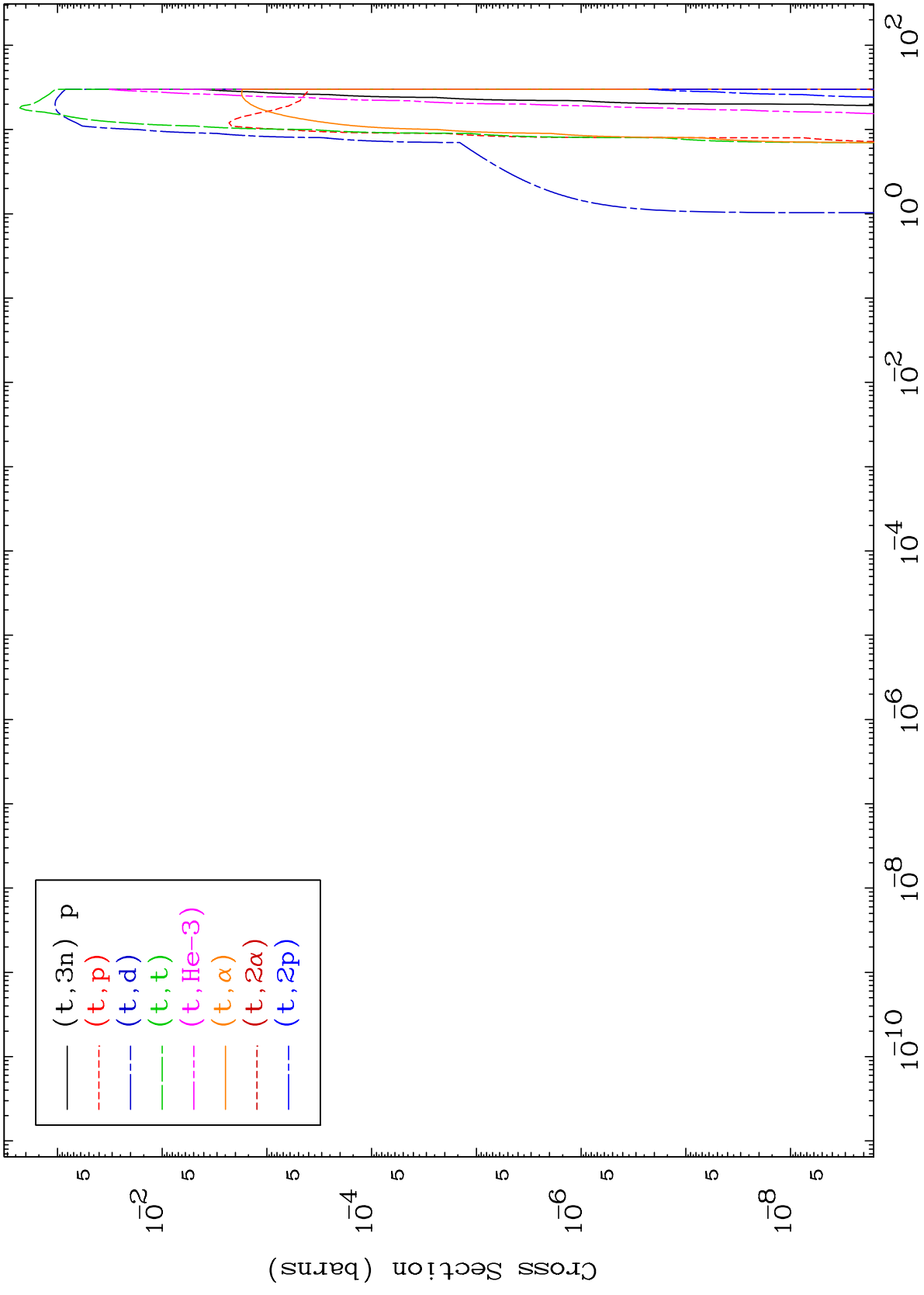
94-Pu-240

Incident Energy (MeV)

MAT 9440

Triton Charged Particle  
0 Kelvin Cross Sections

94-Pu-240



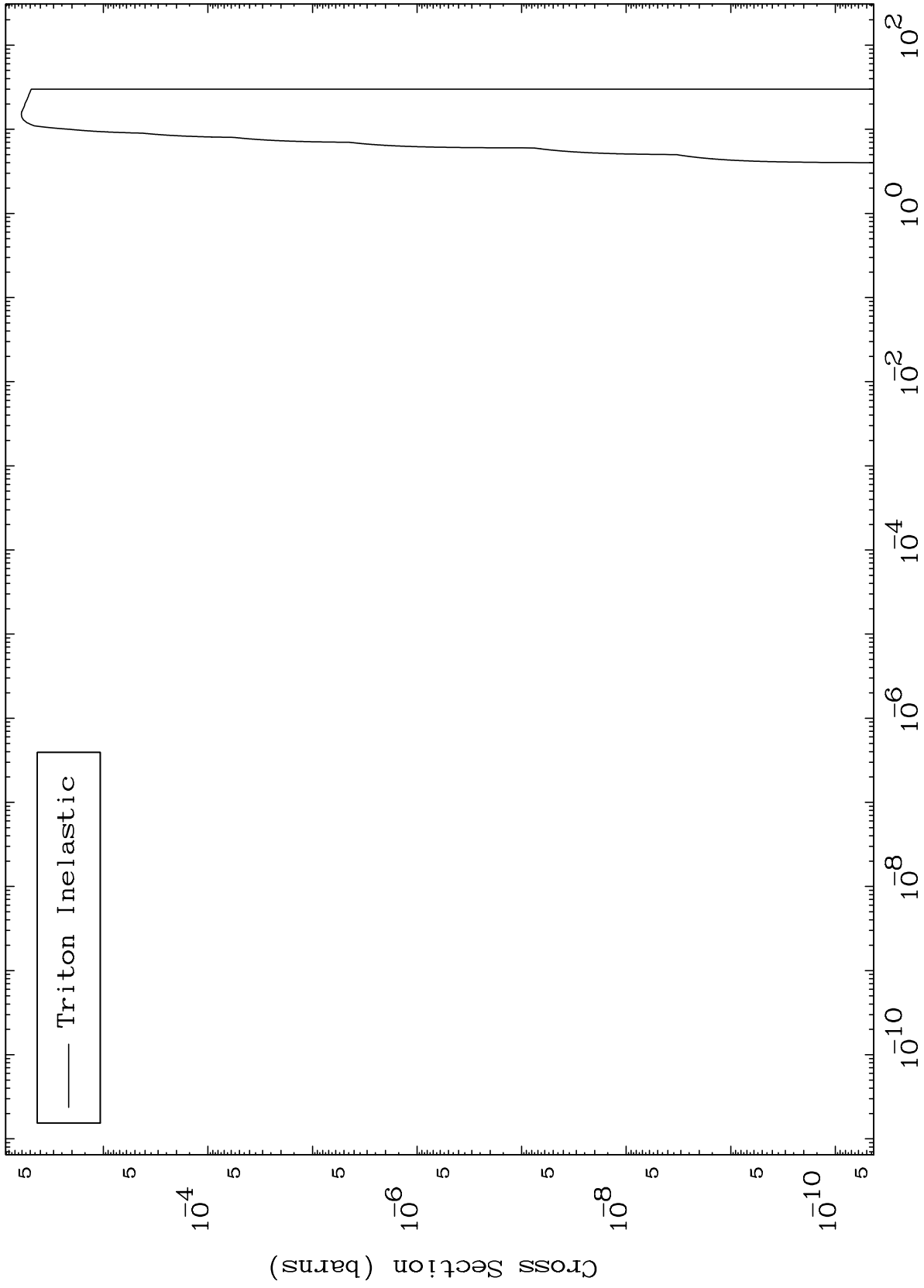
94-Pu-240

Incident Energy (MeV)

MAT 9440

(t,n') Level  
0 Kelvin Cross Sections

94-Pu-240



6

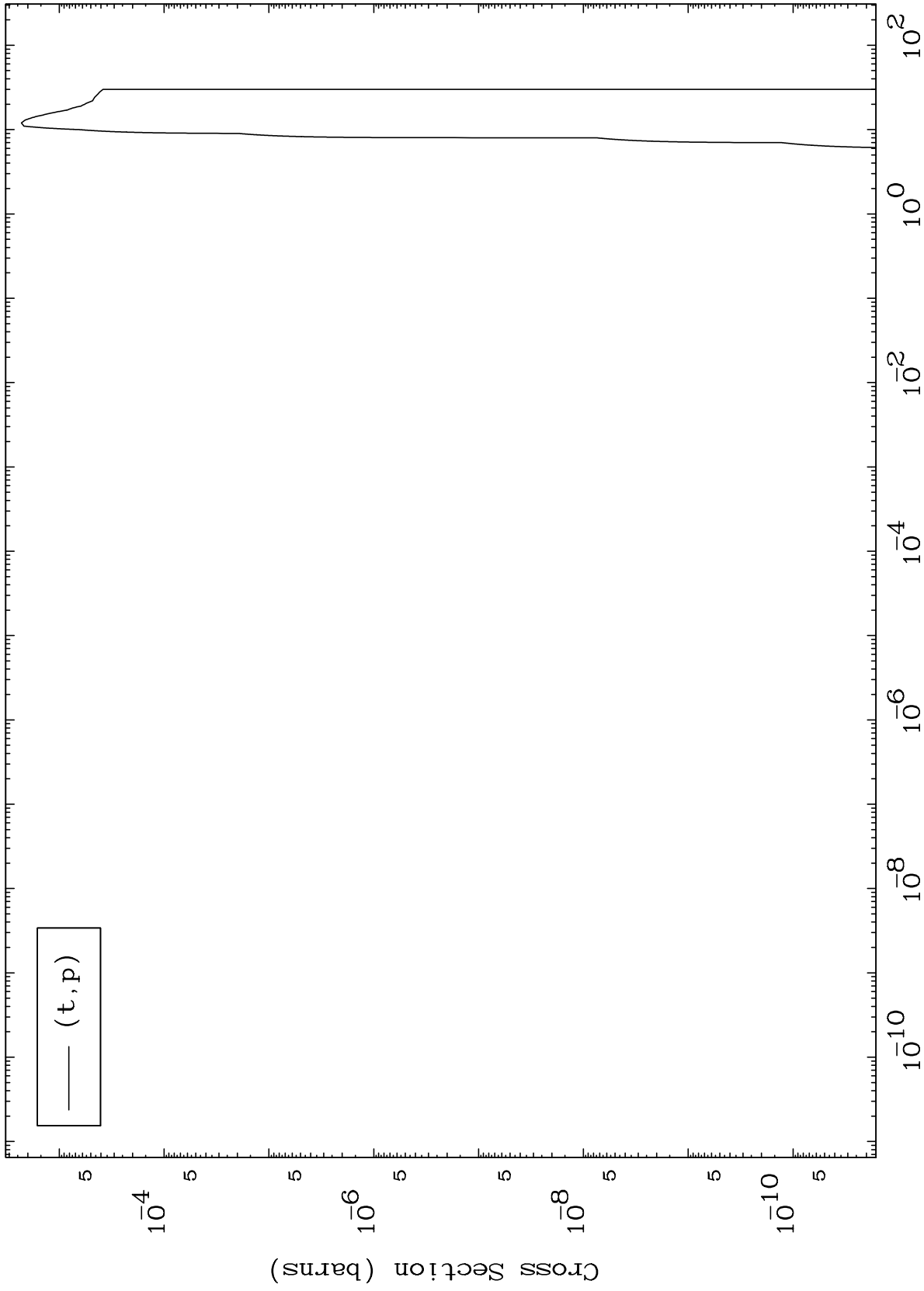
Incident Energy (MeV)

94-Pu-240

MAT 9440

(t,p) Levels  
0 Kelvin Cross Sections

94-Pu-240

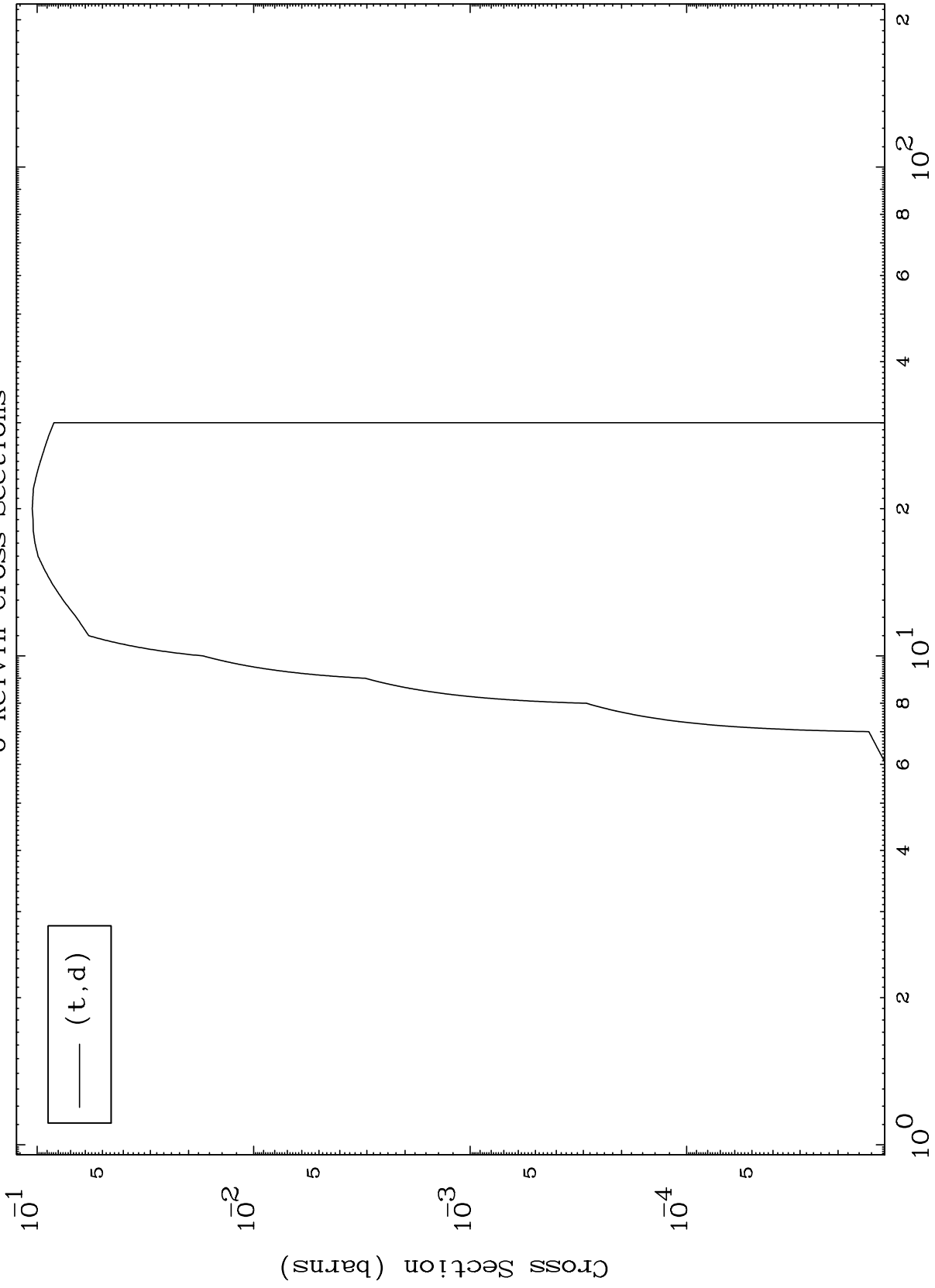




MAT 9440

(t,d) Levels  
0 Kelvin Cross Sections

94-Pu-240



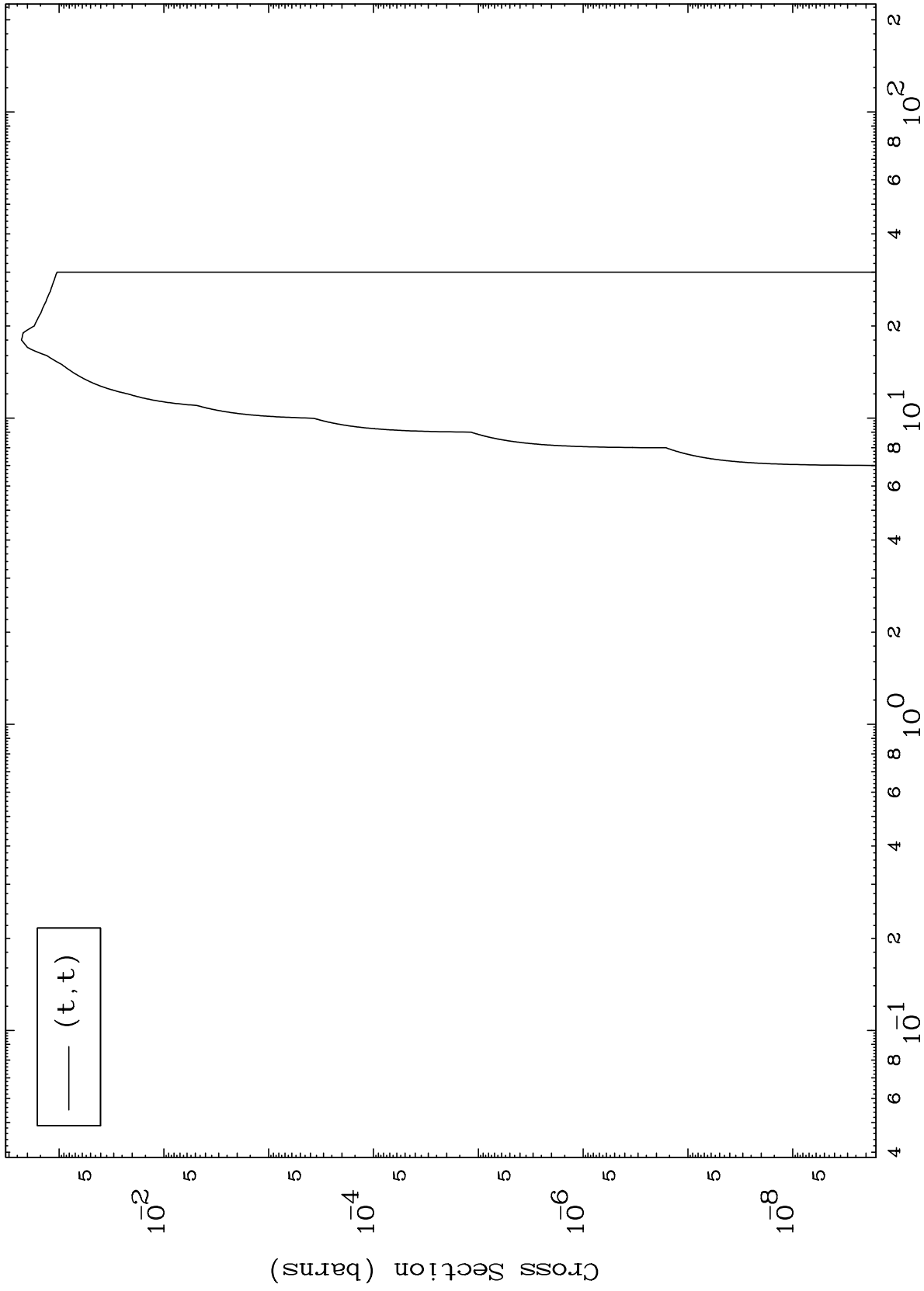
Incident Energy (MeV)

94-Pu-240

MAT 9440

(t,t) Levels  
0 Kelvin Cross Sections

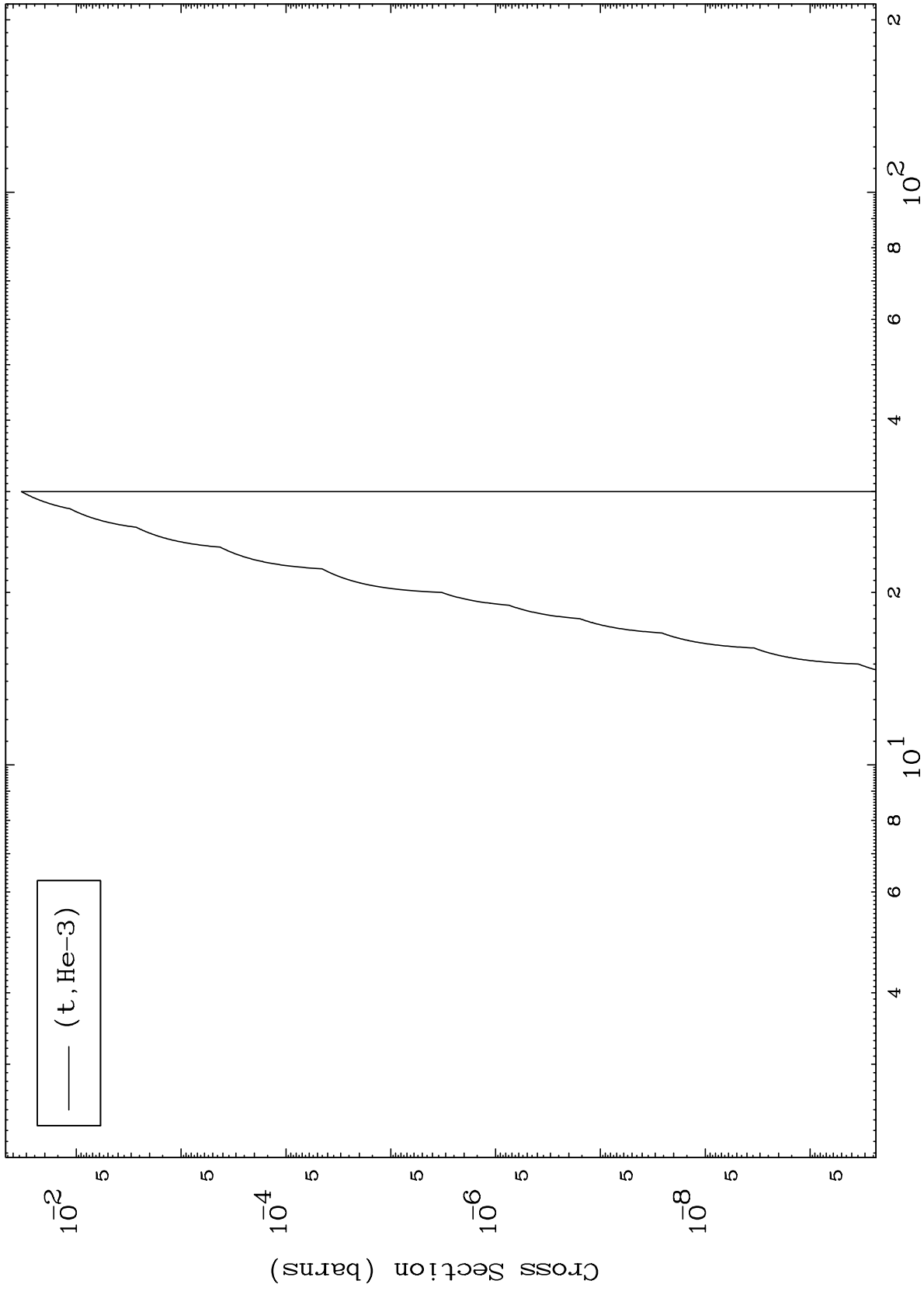
94-Pu-240



MAT 9440

(t,He3) Levels  
0 Kelvin Cross Sections

94-Pu-240



10

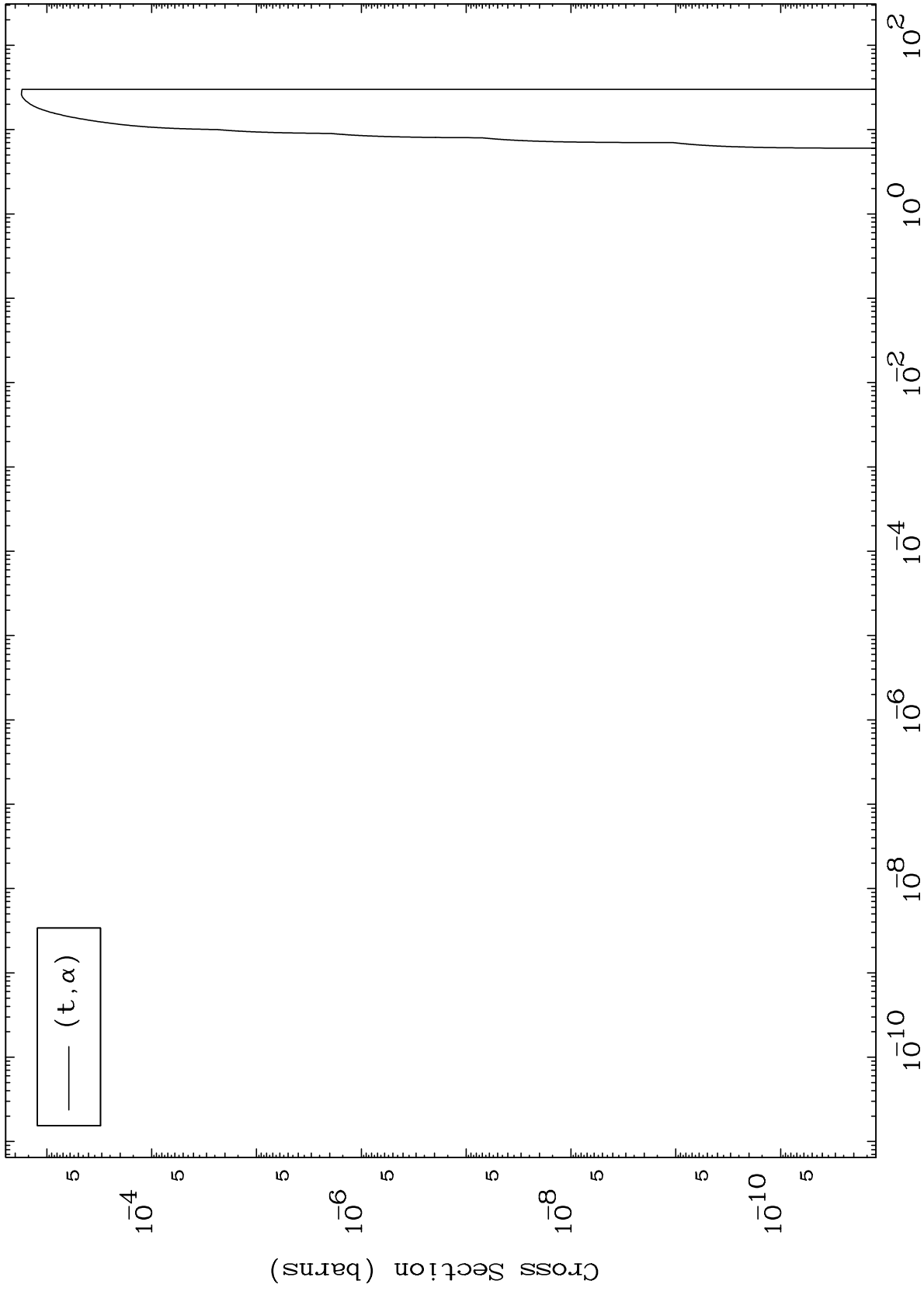
Incident Energy (MeV)

94-Pu-240

MAT 9440

(t,α) Levels  
0 Kelvin Cross Sections

94-Pu-240



11

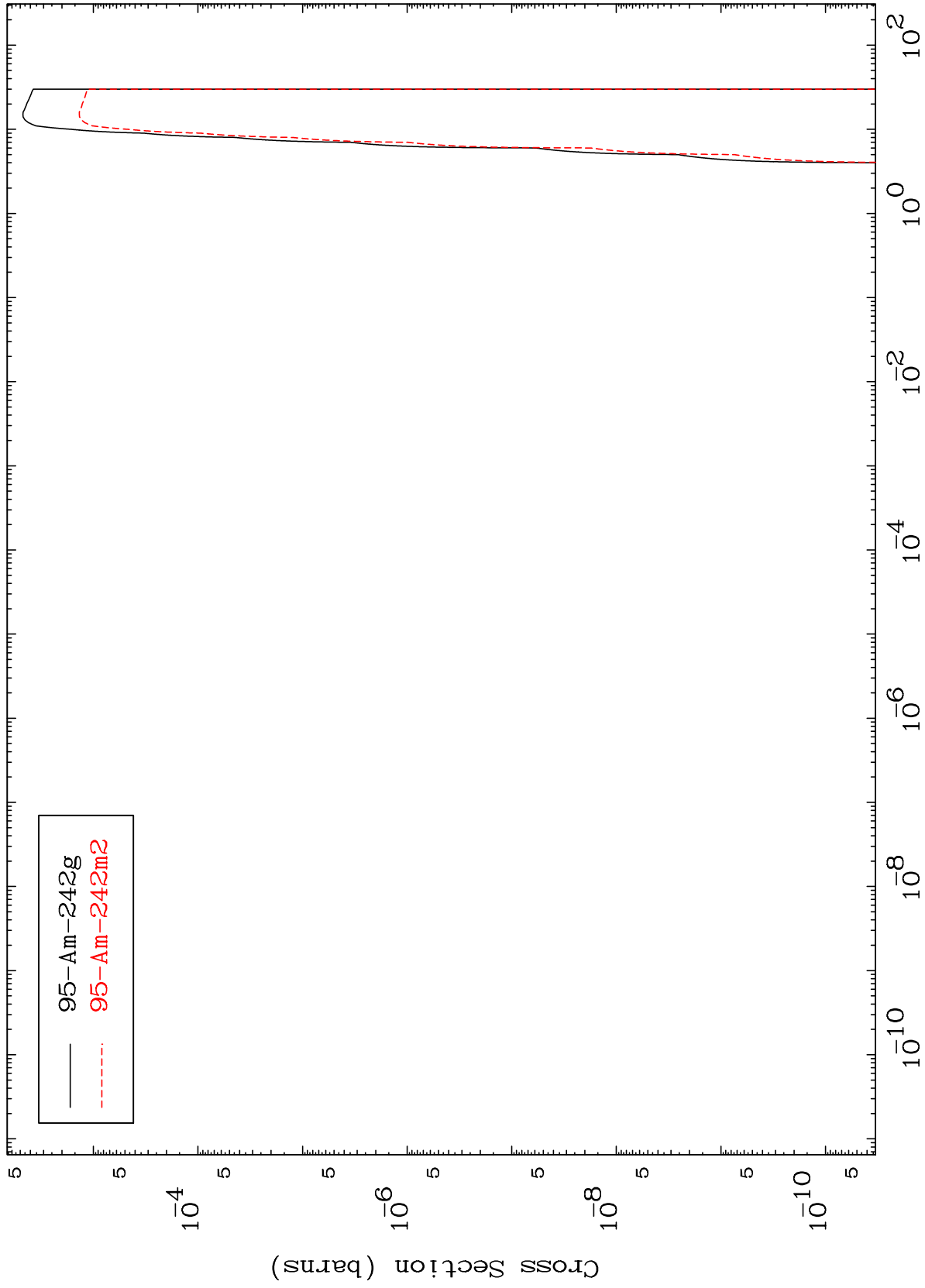
Incident Energy (MeV)

94-Pu-240

MAT 9440

Triton Inelastic  
Radionuclide Production Cross Section

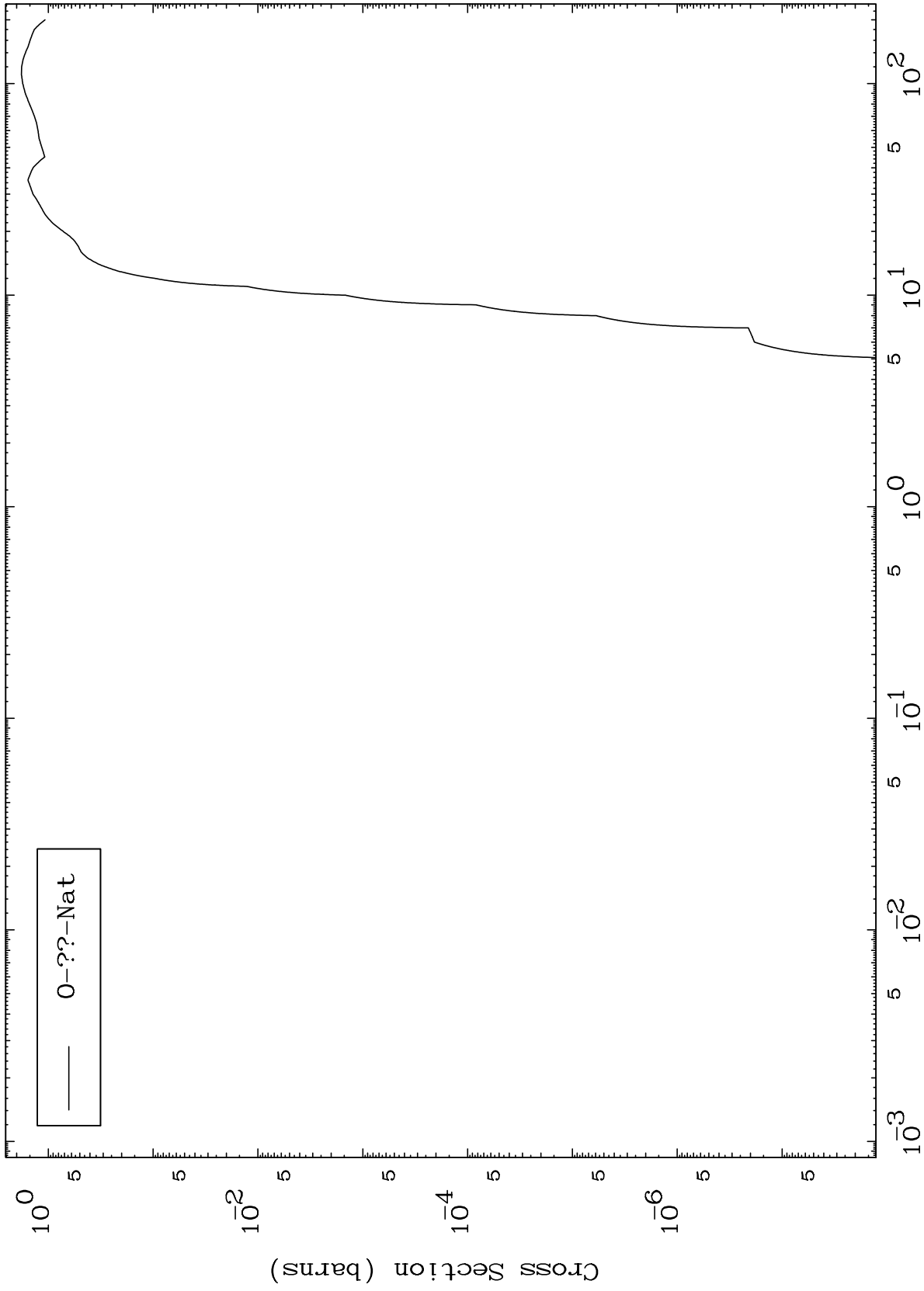
94-Pu-240



MAT 9440

Triton Fission  
Radionuclide Production Cross Section

94-Pu-240



13

Incident Energy (MeV)

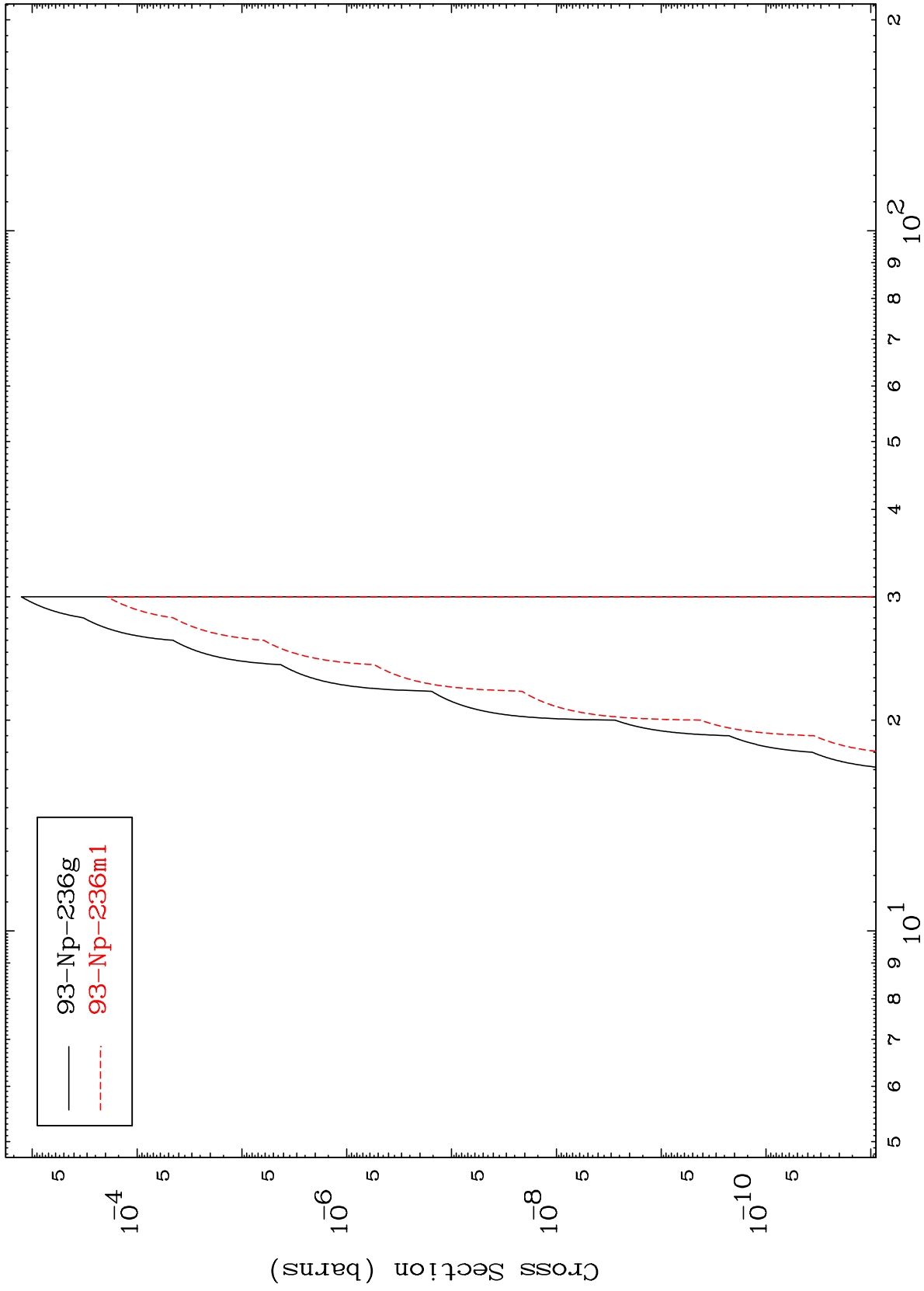
94-Pu-240

MAT 9440

(t,3n)  $\alpha$

94-Pu-240

Radionuclide Production Cross Section



14

Incident Energy (MeV)

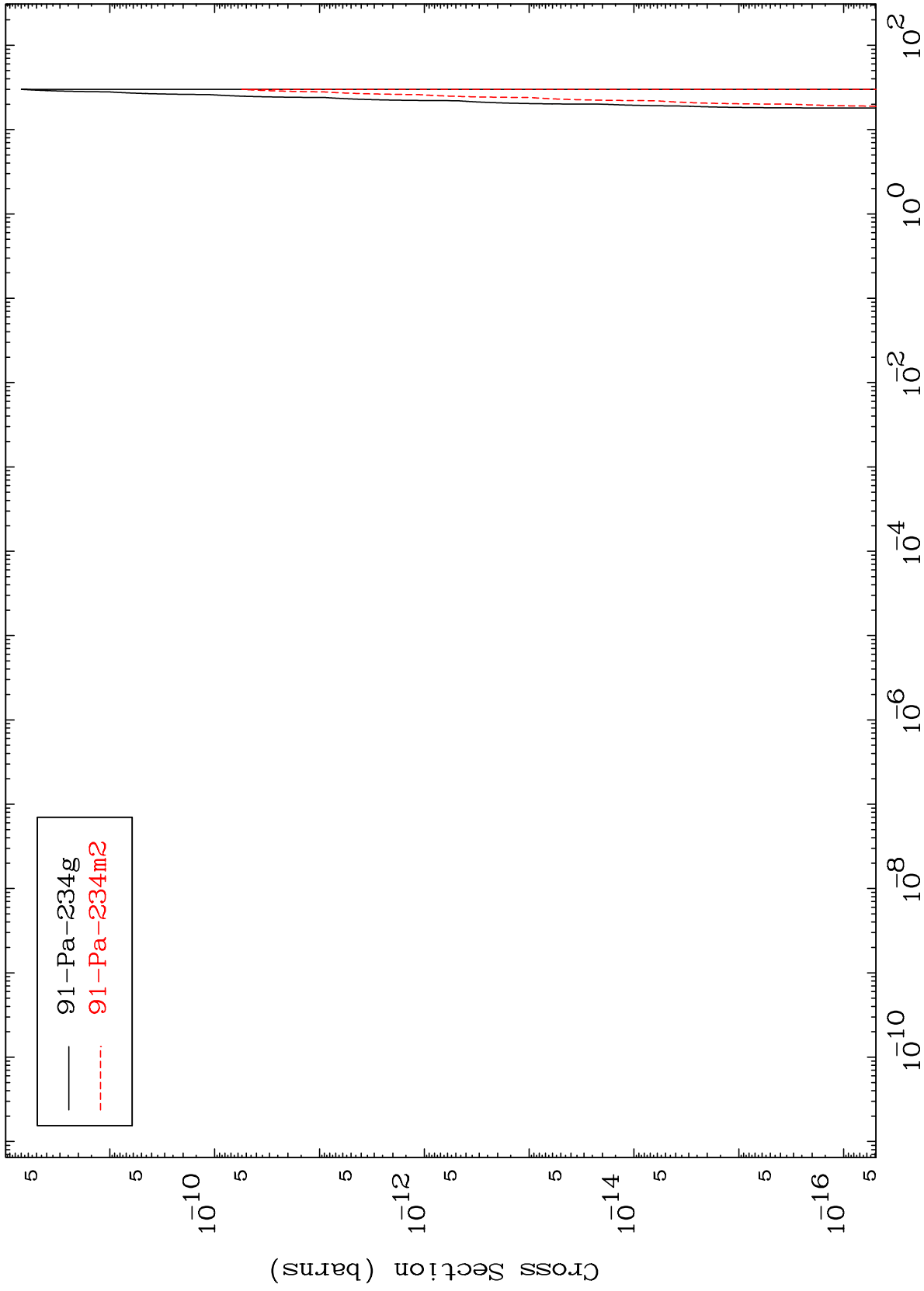
94-Pu-240

MAT 9440

(t,n') 2 $\alpha$

94-Pu-240

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-240

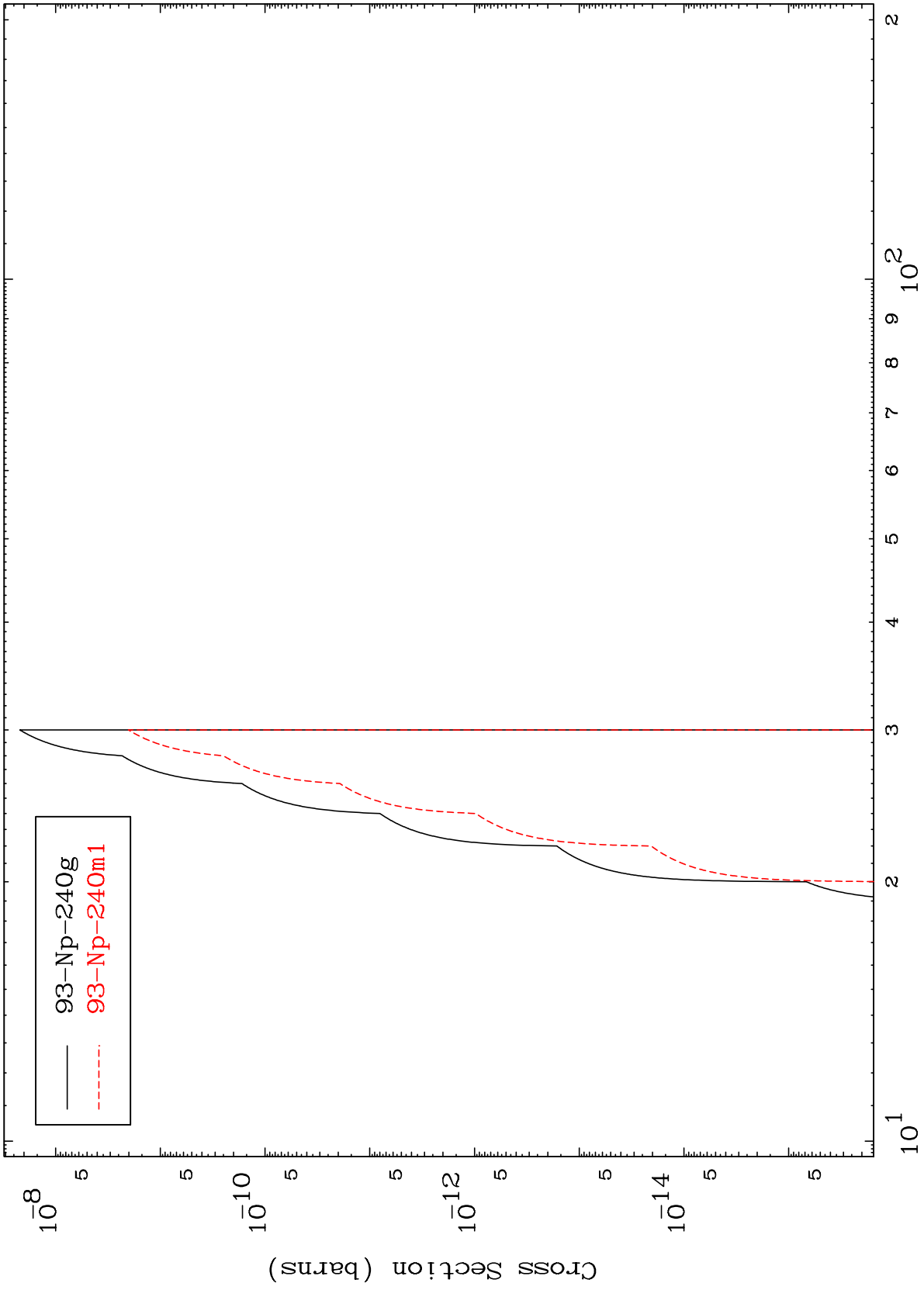


MAT 9440

(t,2n) p

94-Pu-240

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-240

MAT 9440

(t,He-3)

94-Pu-240

Radionuclide Production Cross Section

