

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

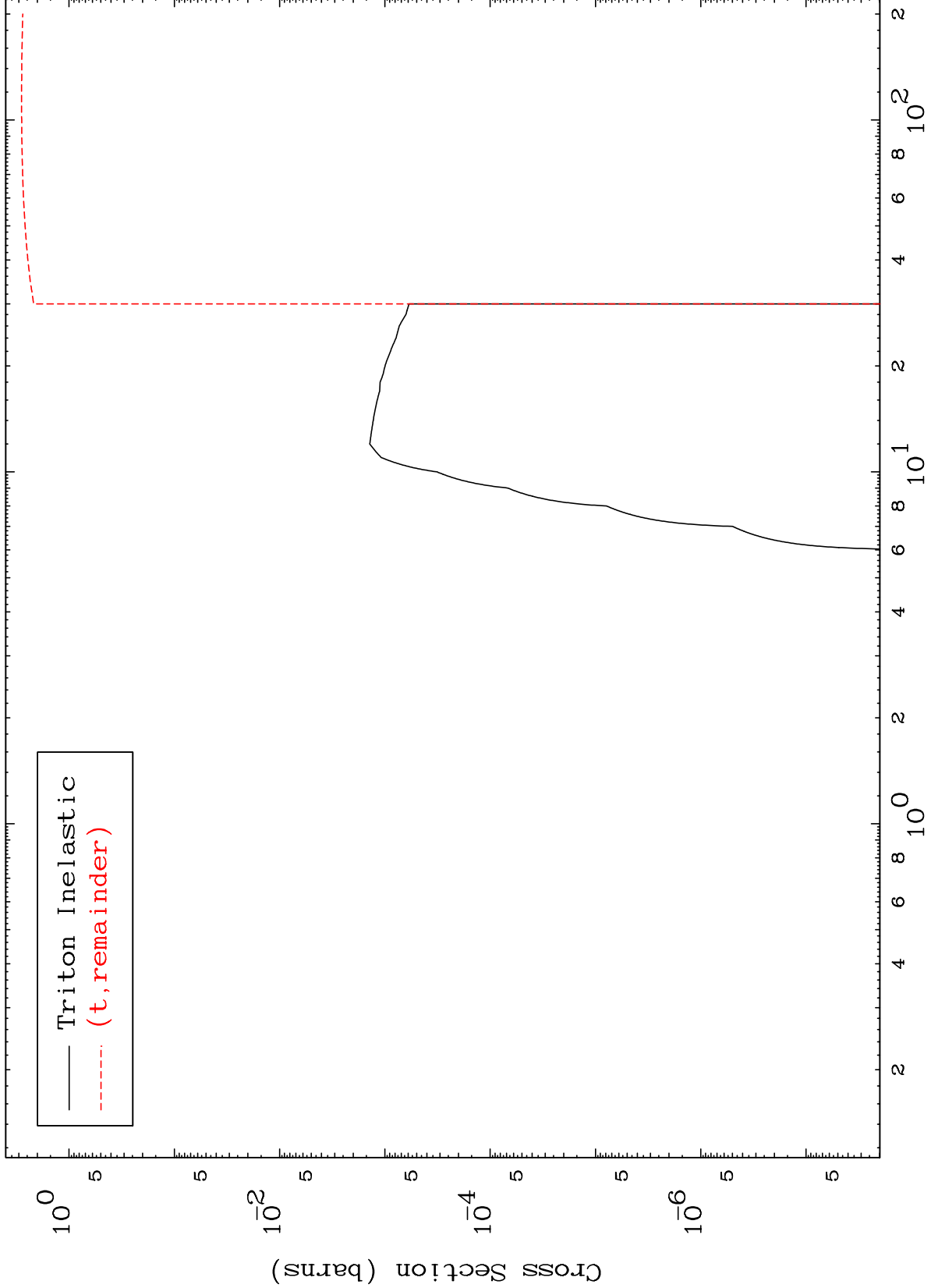
Press Mouse Button to Start

MAT 9553

Triton Major

95-Am-244

0 Kelvin Cross Sections

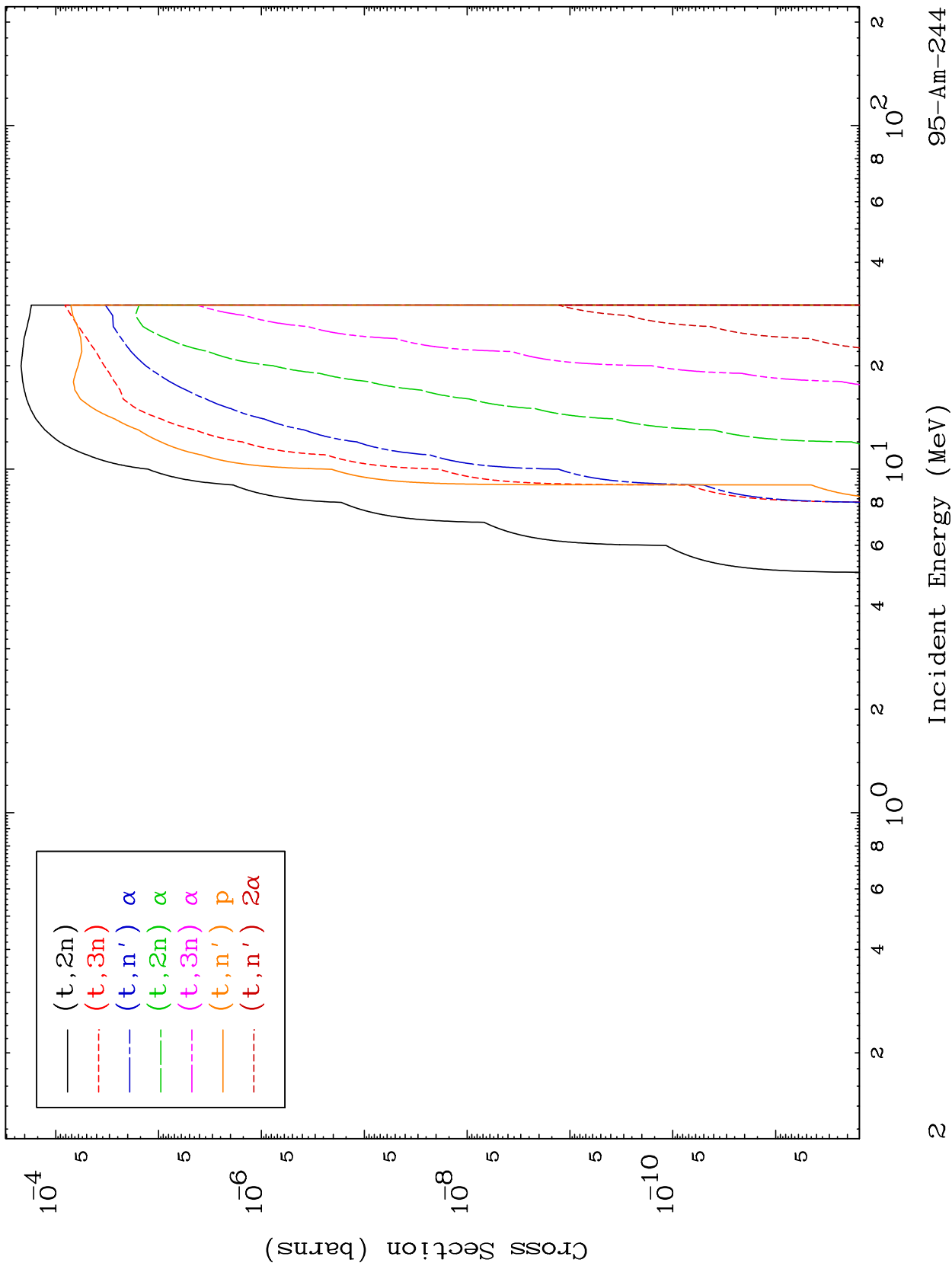


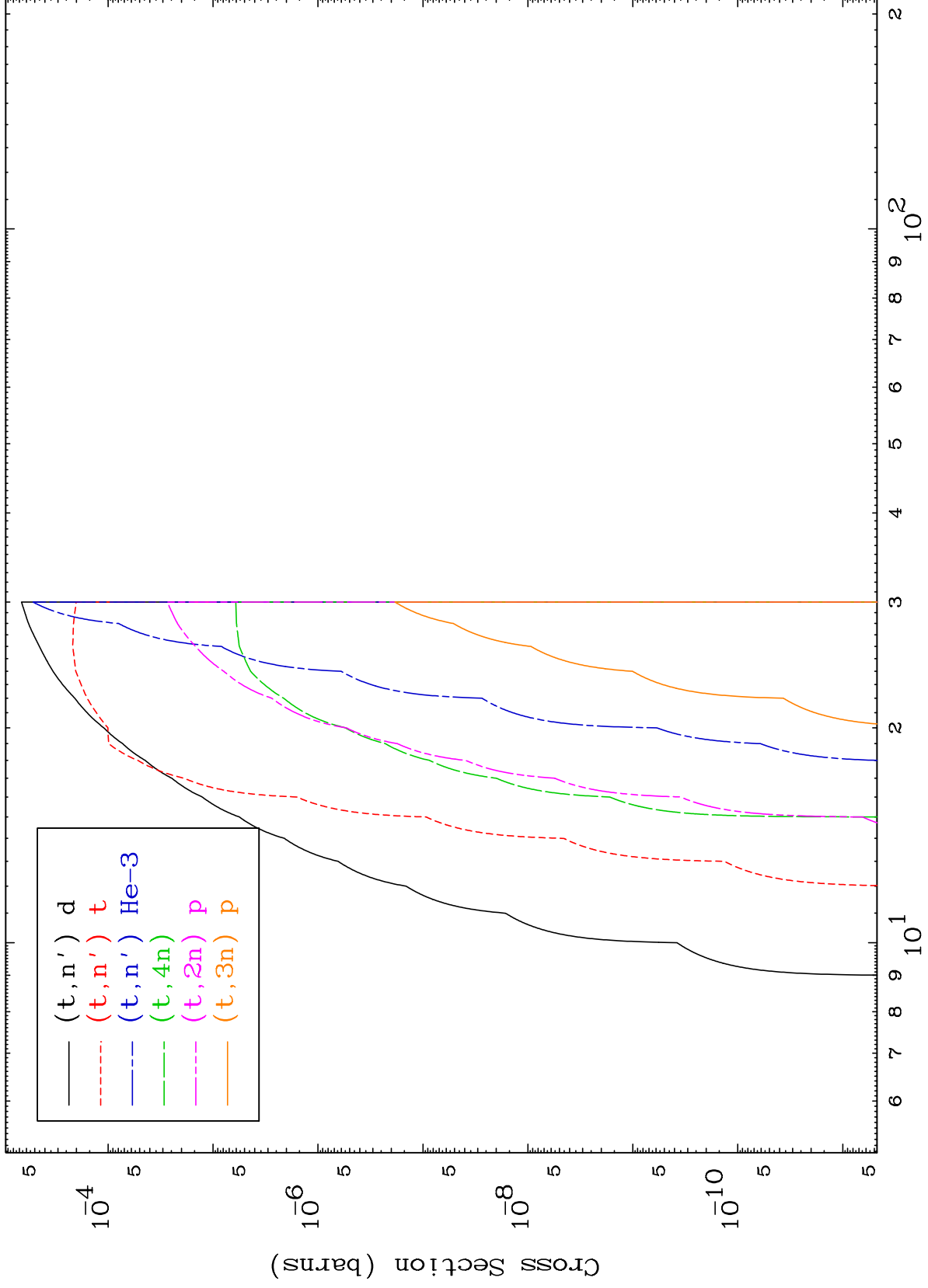
— Triton Inelastic
- - - (t, remainder)

MAT 9553

Triton Neutron Production
0 Kelvin Cross Sections

95-Am-244

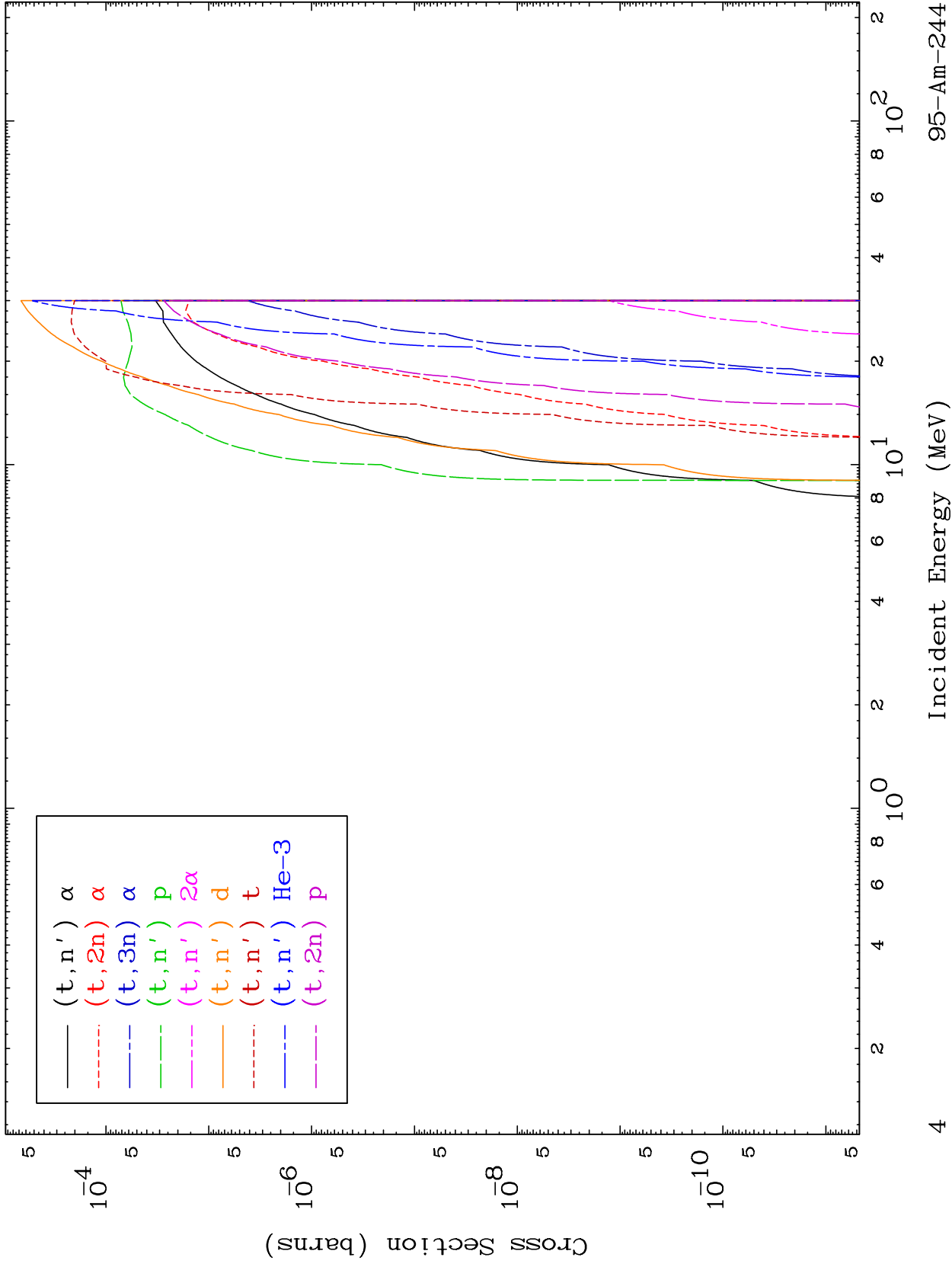


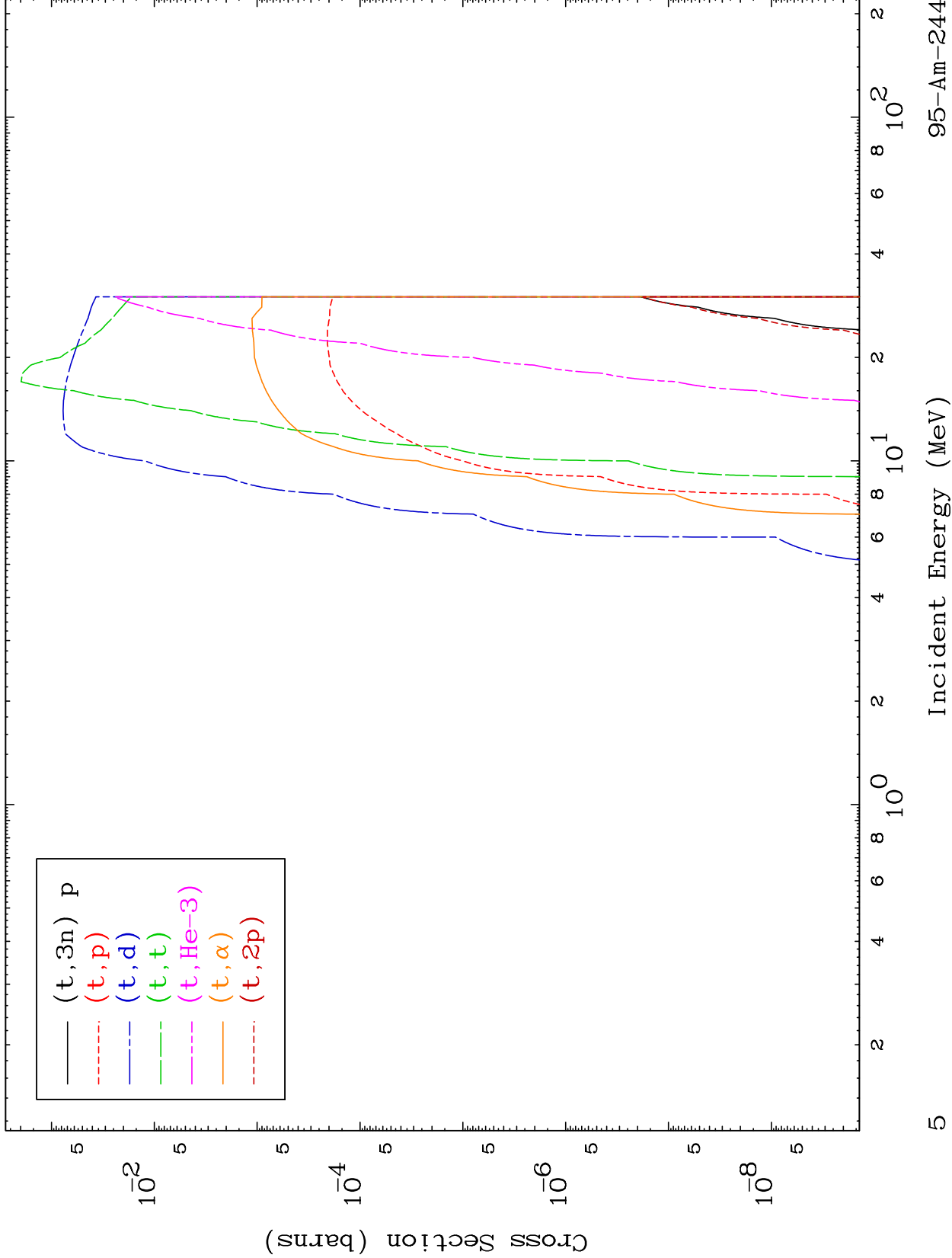


MAT 9553

Triton Charged Particle
0 Kelvin Cross Sections

95-Am-244



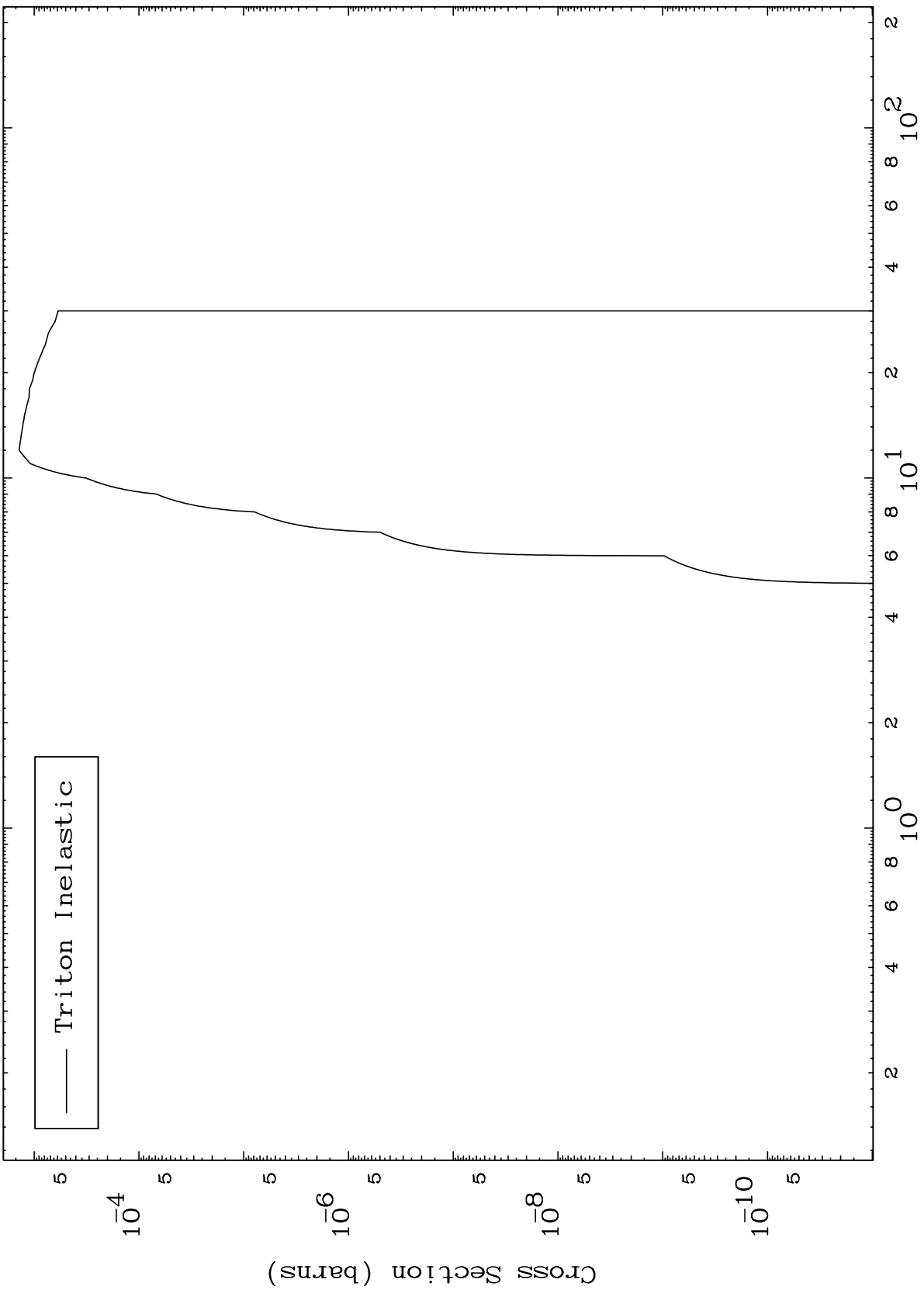


MAT 9553

(t, n') Level

95-Am-244

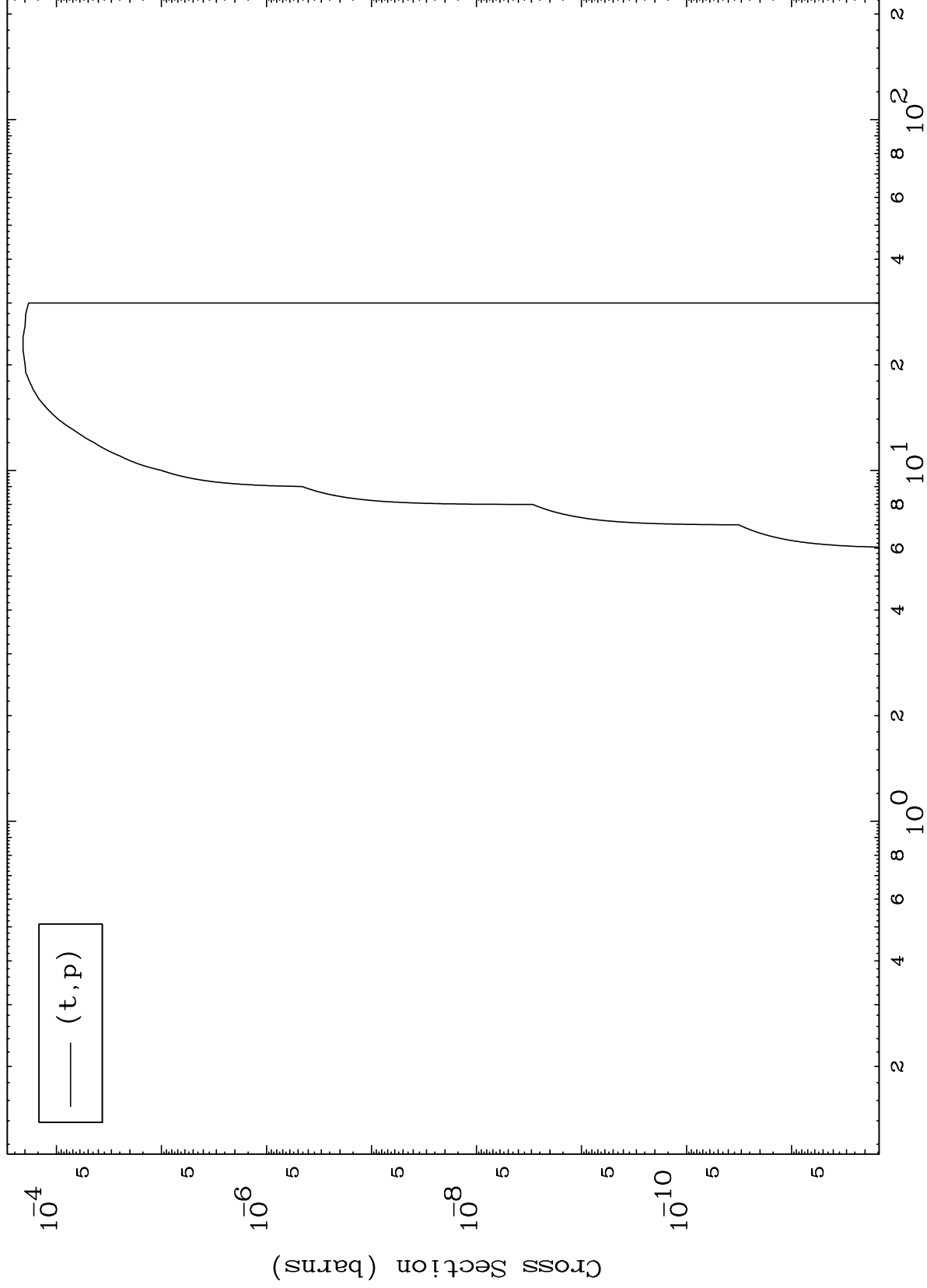
0 Kelvin Cross Sections



MAT 9553

95-Am-244

(t,p) Levels
0 Kelvin Cross Sections



95-Am-244

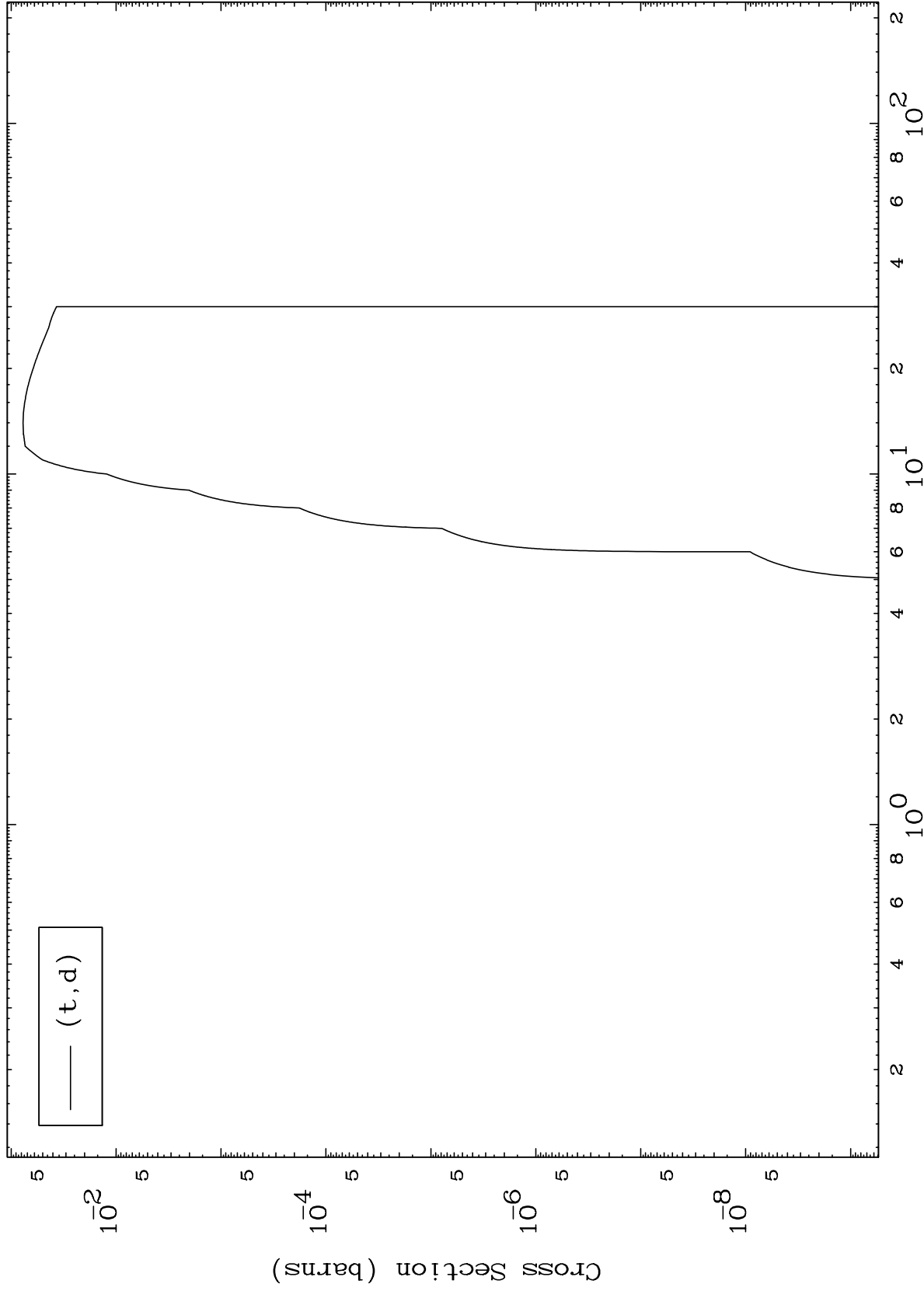
Incident Energy (MeV)

MAT 9553

(t,d) Levels

95-Am-244

0 Kelvin Cross Sections

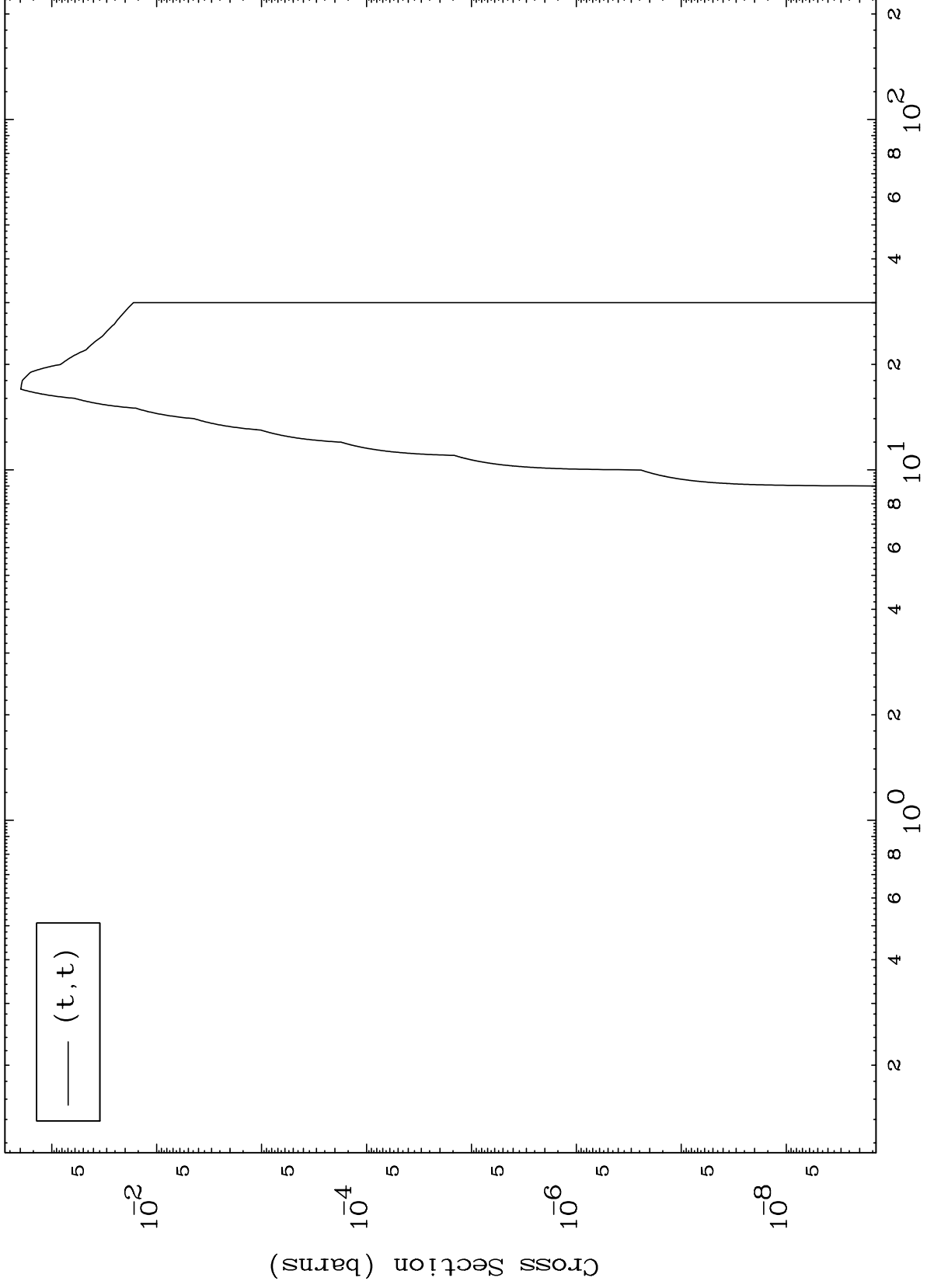


MAT 9553

(t, t) Levels

95-Am-244

0 Kelvin Cross Sections

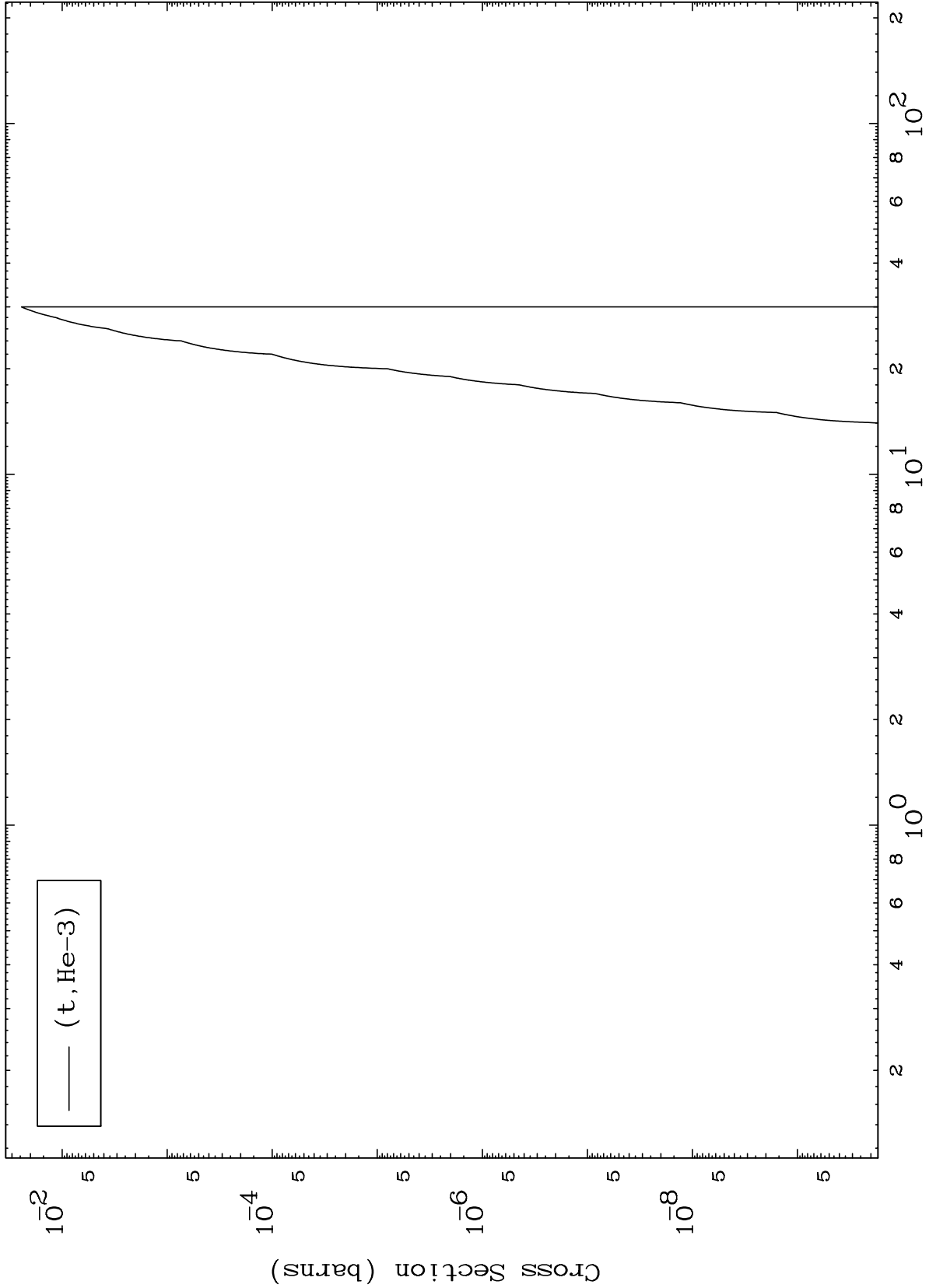


MAT 9553

(t,He3) Levels

95-Am-244

0 Kelvin Cross Sections



10

Incident Energy (MeV)

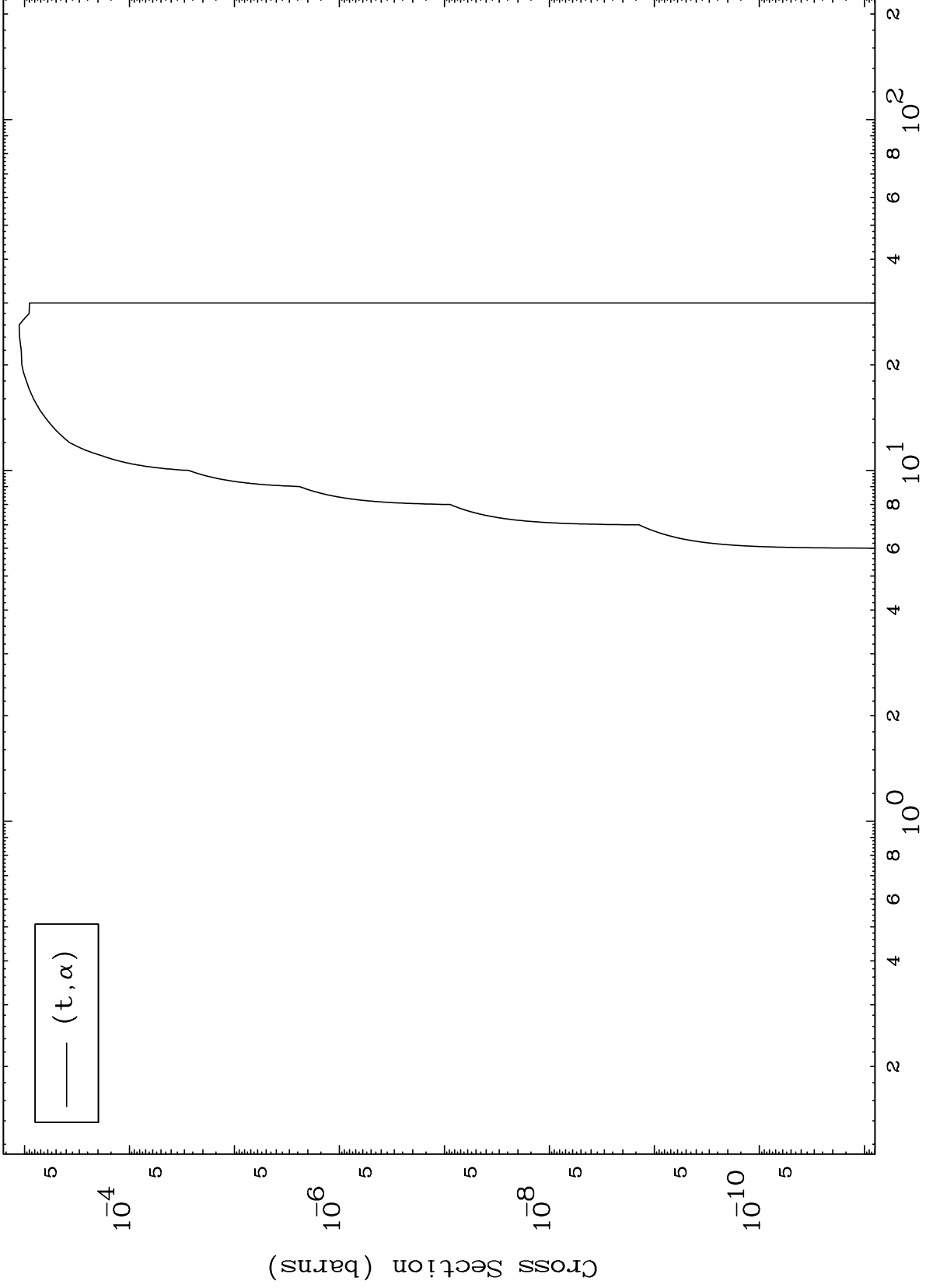
95-Am-244

MAT 9553

(t, α) Levels

95-Am-244

0 Kelvin Cross Sections

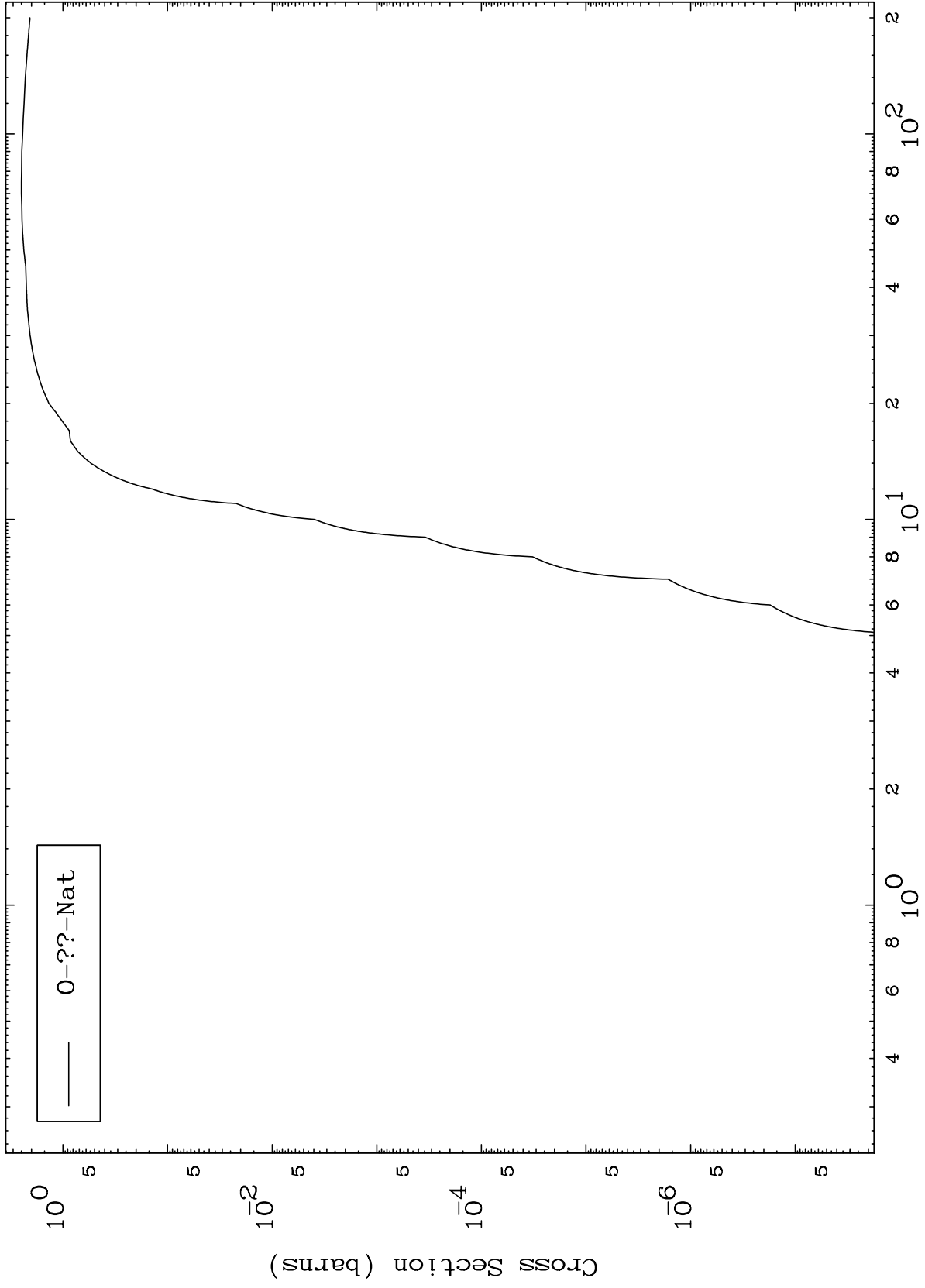


MAT 9553

Triton Fission

95-Am-244

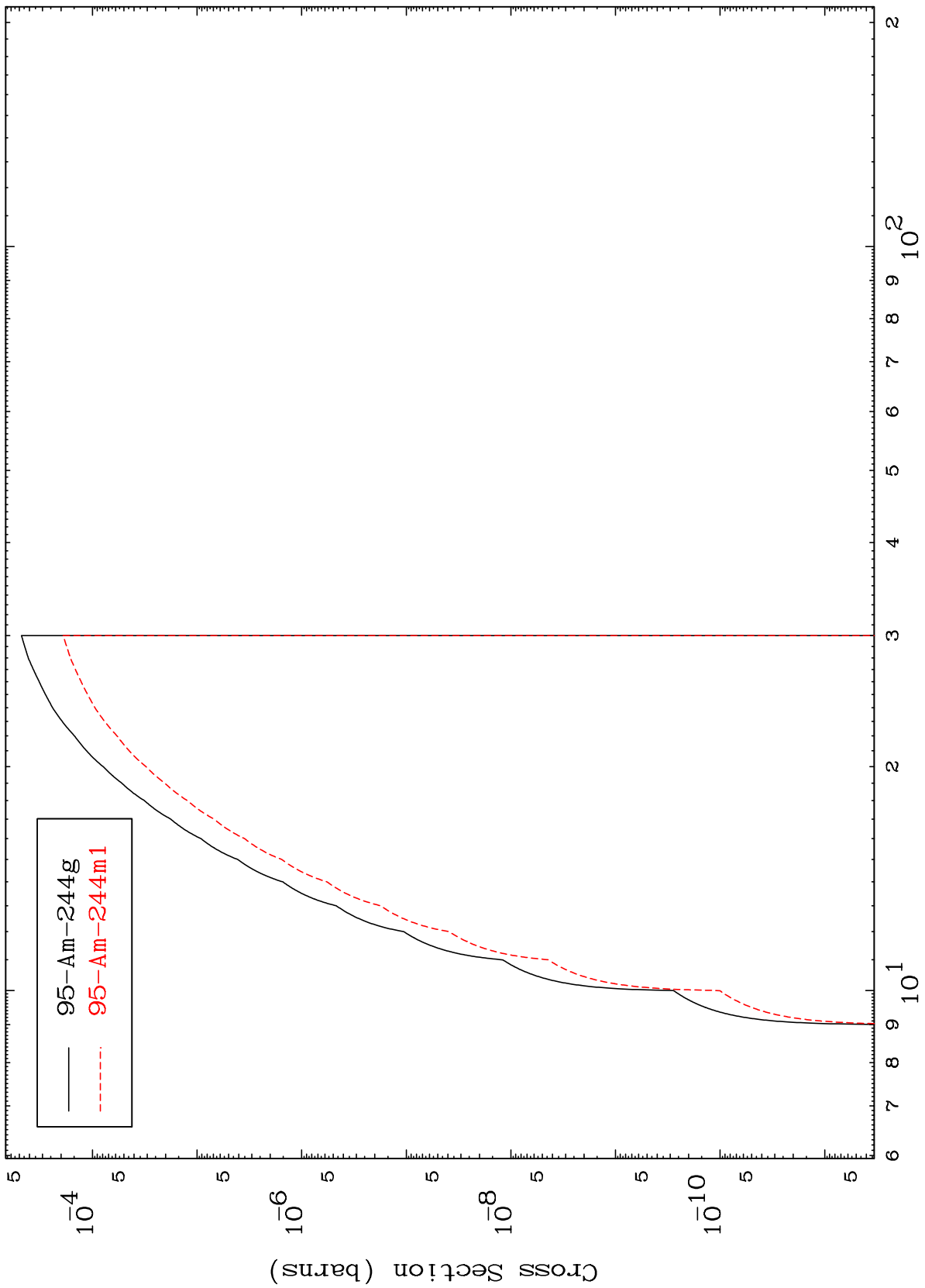
Radionuclide Production Cross Section



MAT 9553

95-Am-244

(t,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

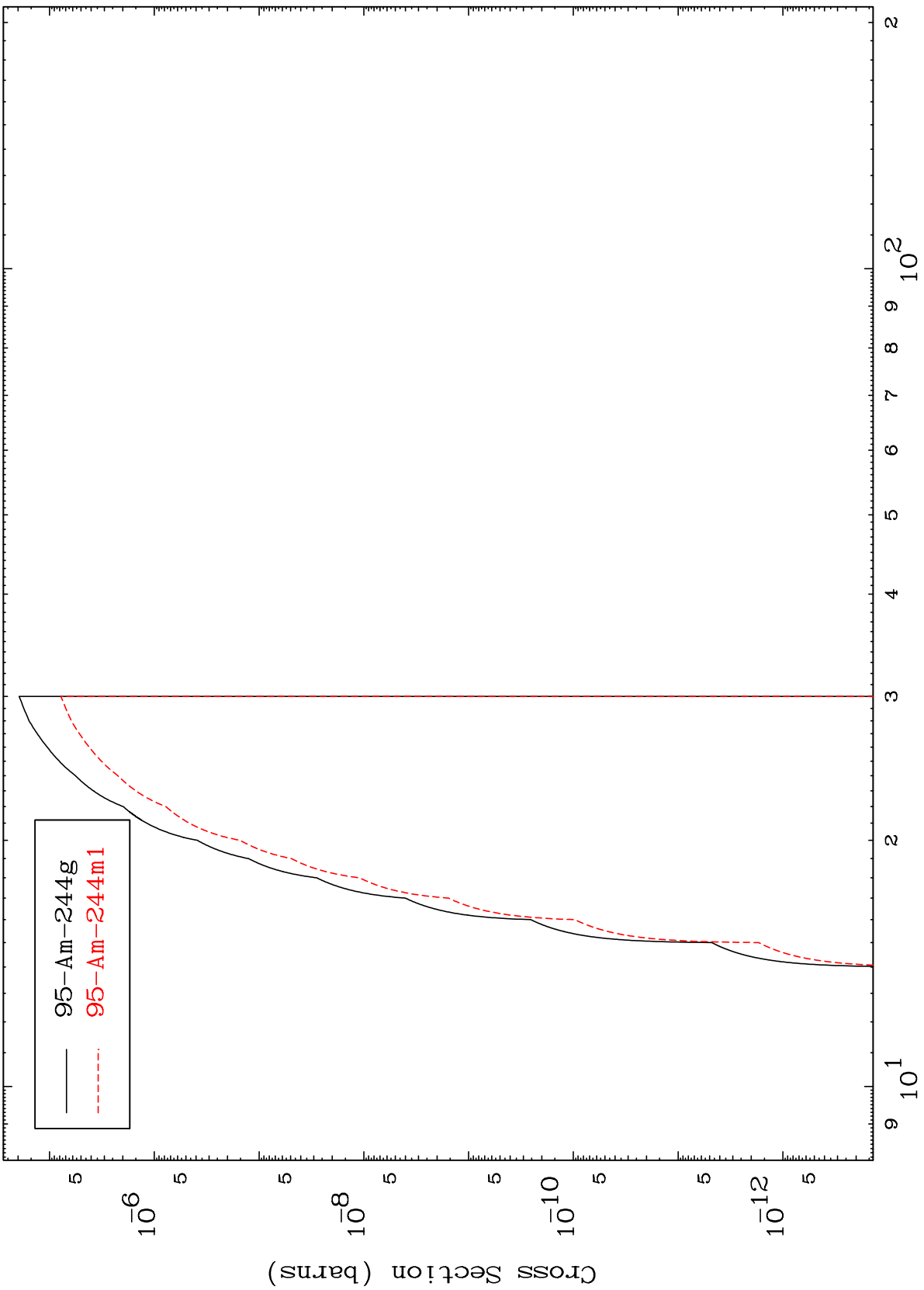
95-Am-244

MAT 9553

(t,2n) p

95-Am-244

Radionuclide Production Cross Section



14

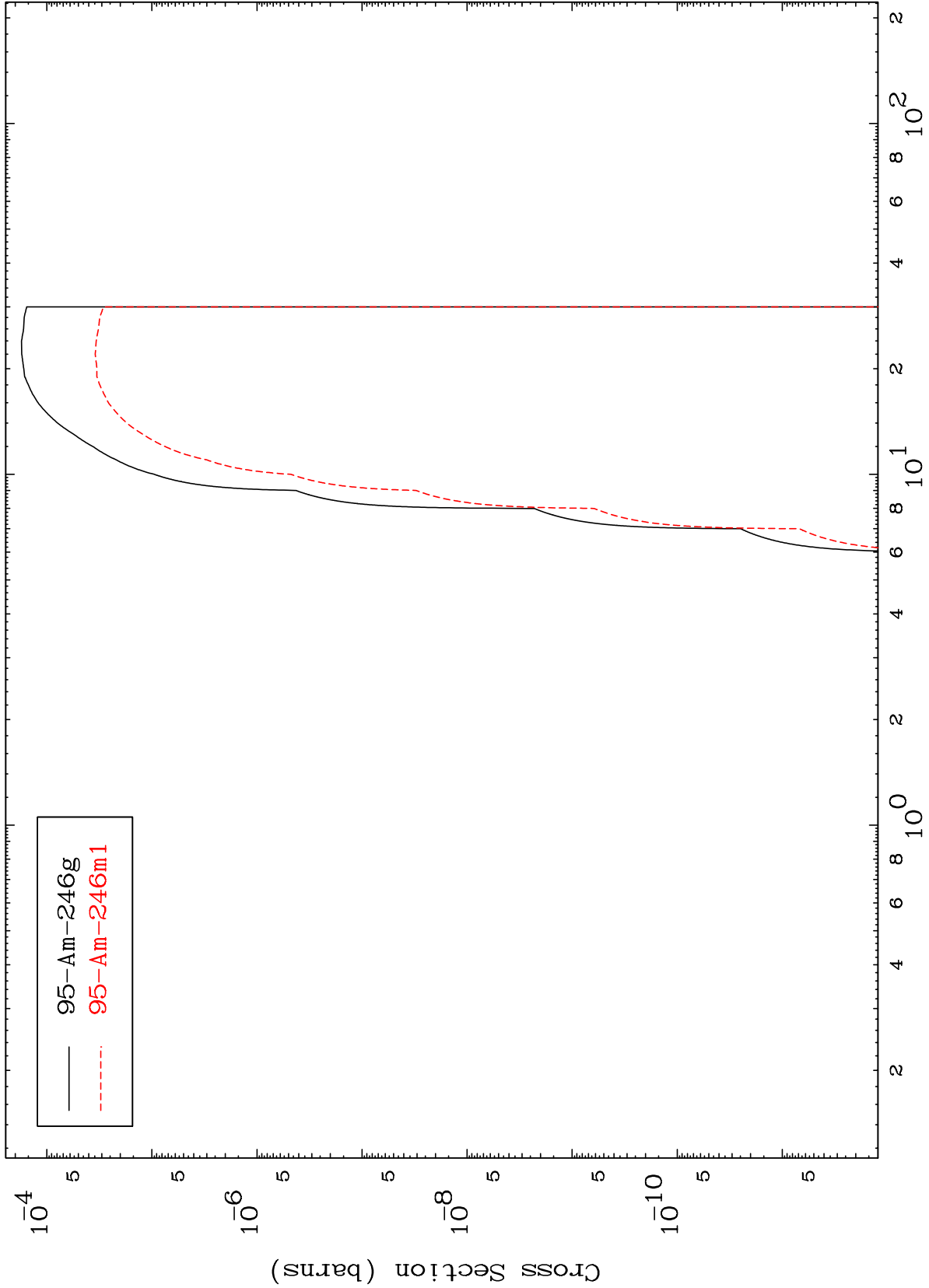
Incident Energy (MeV)

95-Am-244

MAT 9553

95-Am-244

(t,p)
Radionuclide Production Cross Section



95-Am-246g
95-Am-246m1

95-Am-244

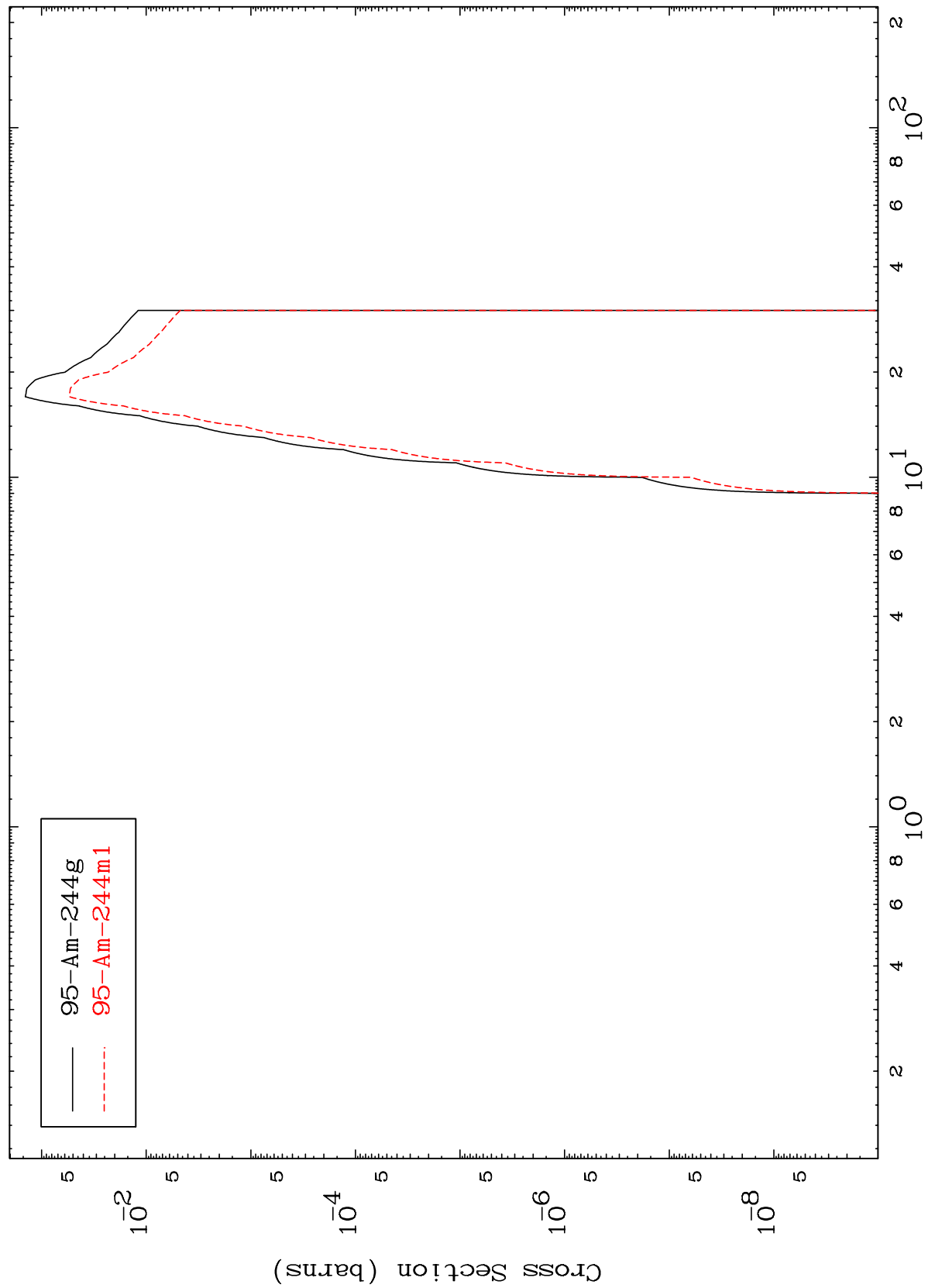
Incident Energy (MeV)

15

MAT 9553

95-Am-244

(t, t)
Radionuclide Production Cross Section



16

95-Am-244

Incident Energy (MeV)