

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

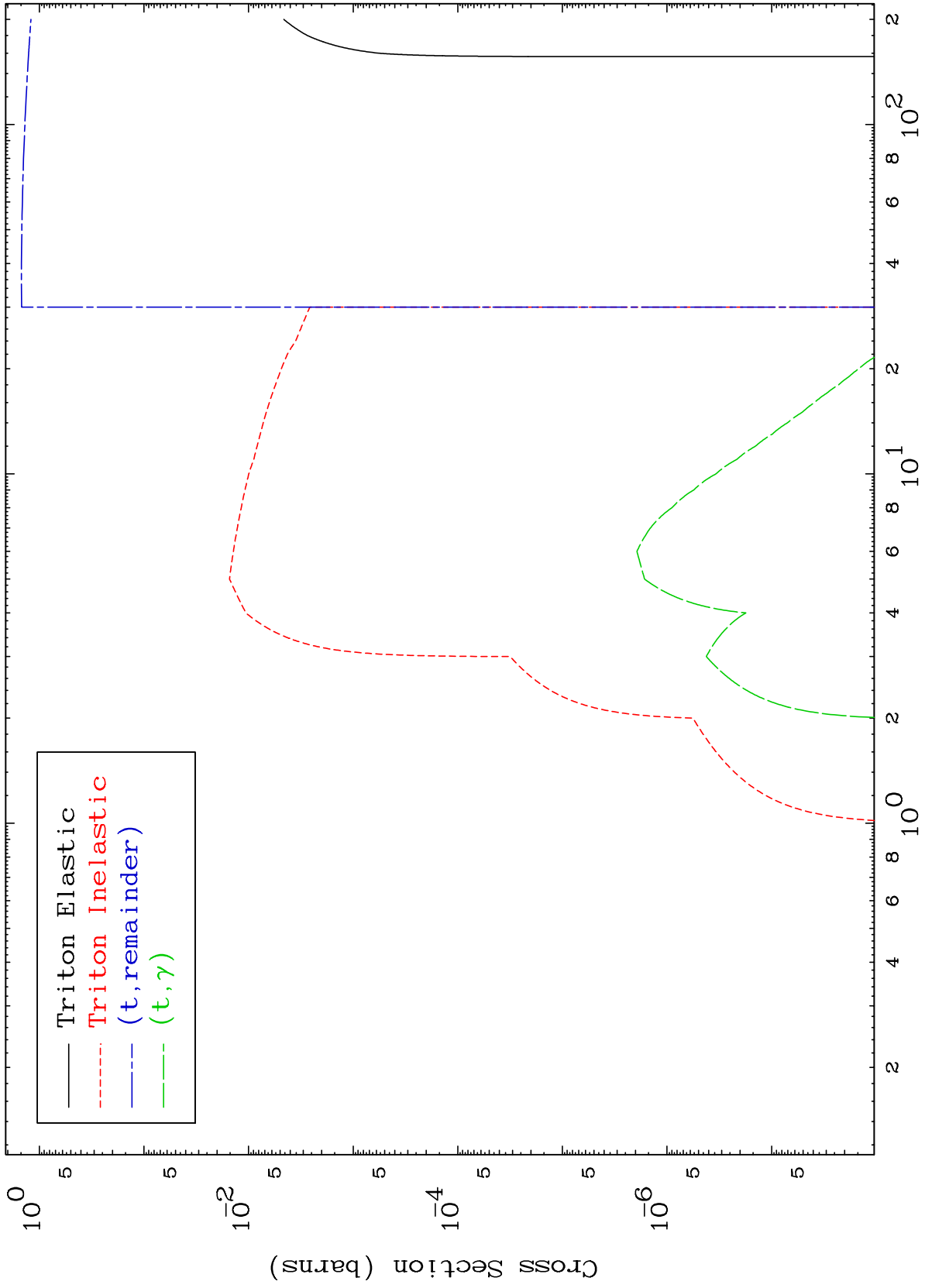
Press Mouse Button to Start

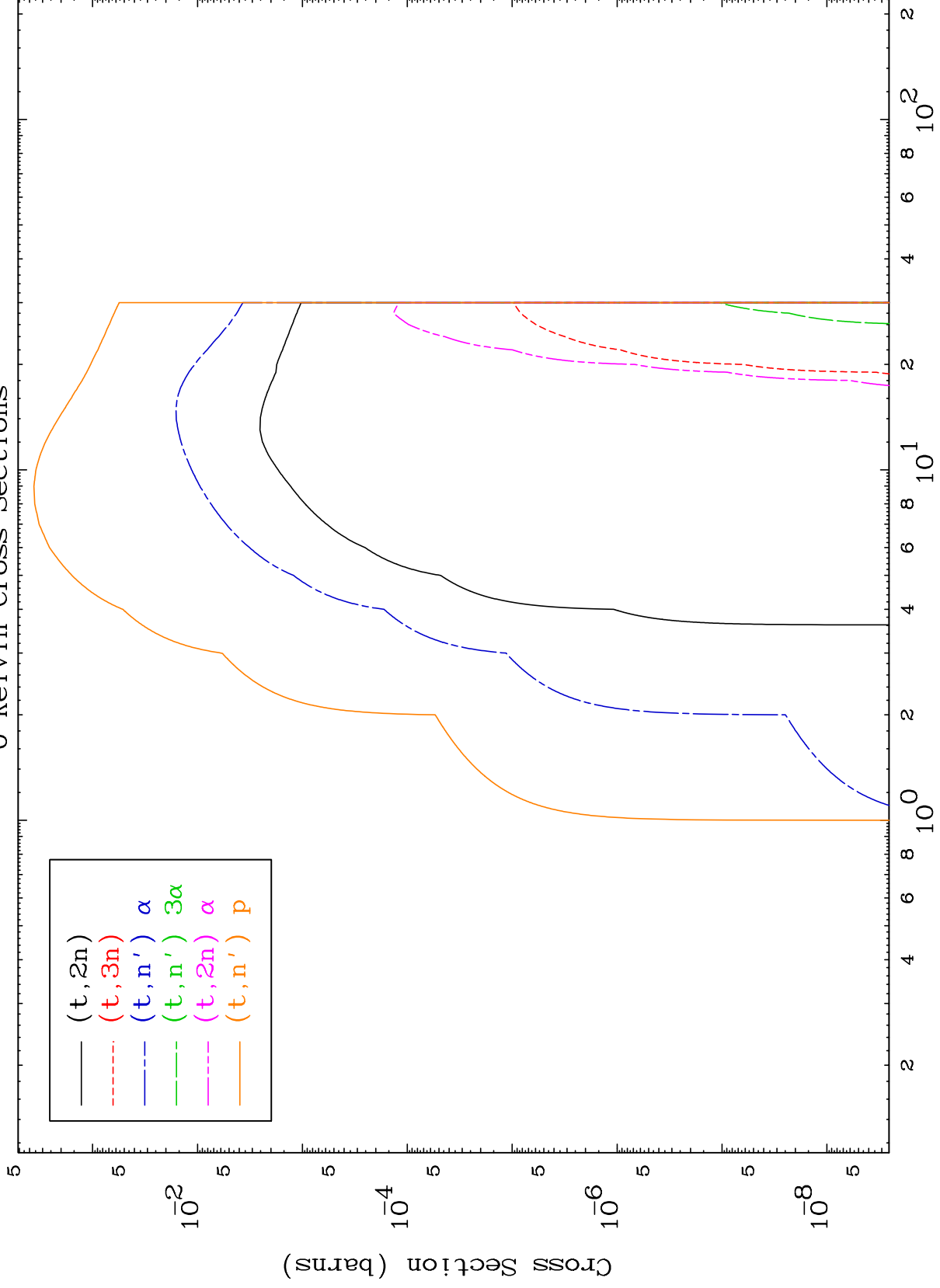
MAT 2511

Triton Major

25-Mn-50

0 Kelvin Cross Sections

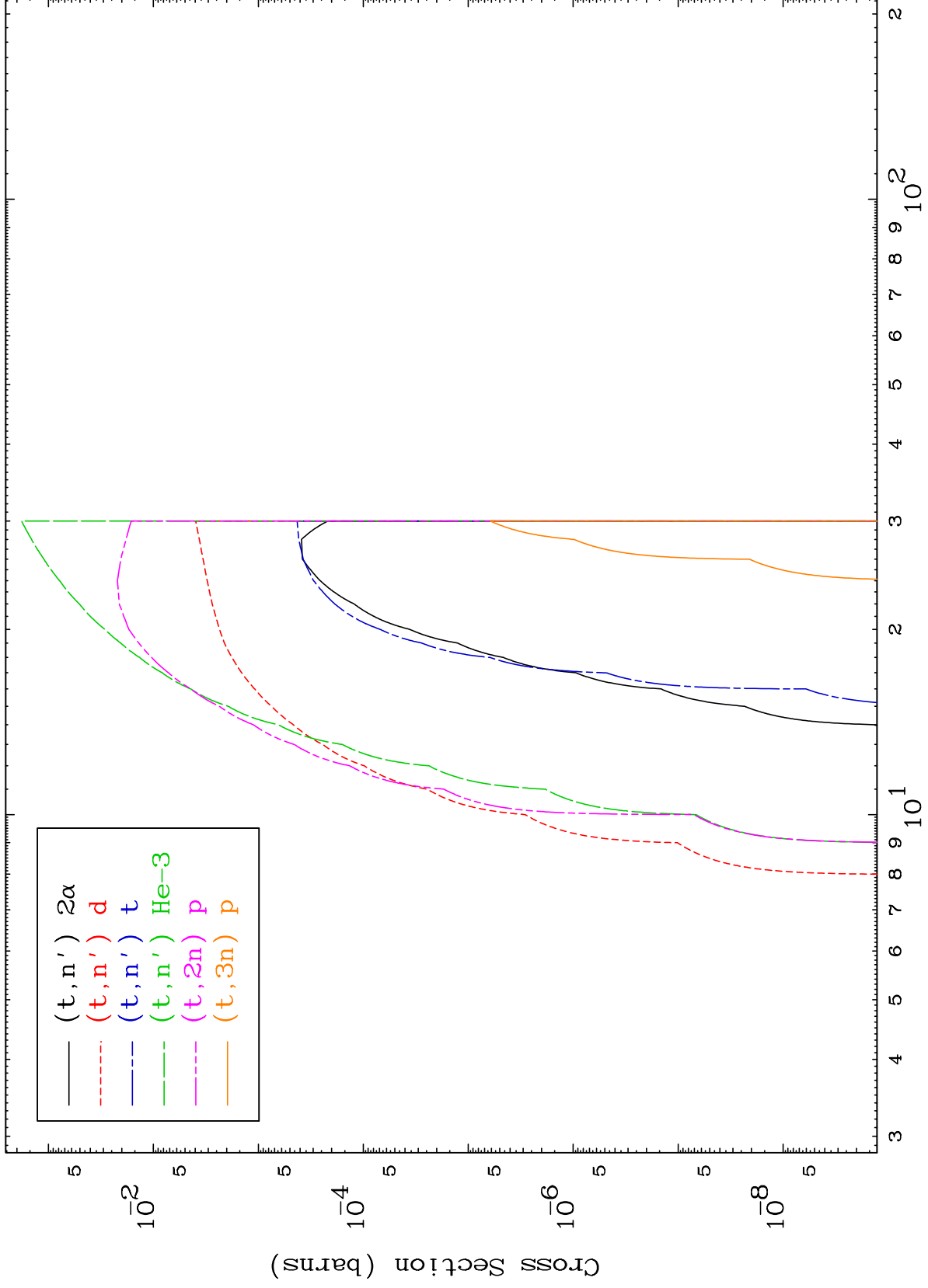




MAT 2511

Triton Neutron Production
0 Kelvin Cross Sections

25-Mn-50



Incident Energy (MeV)

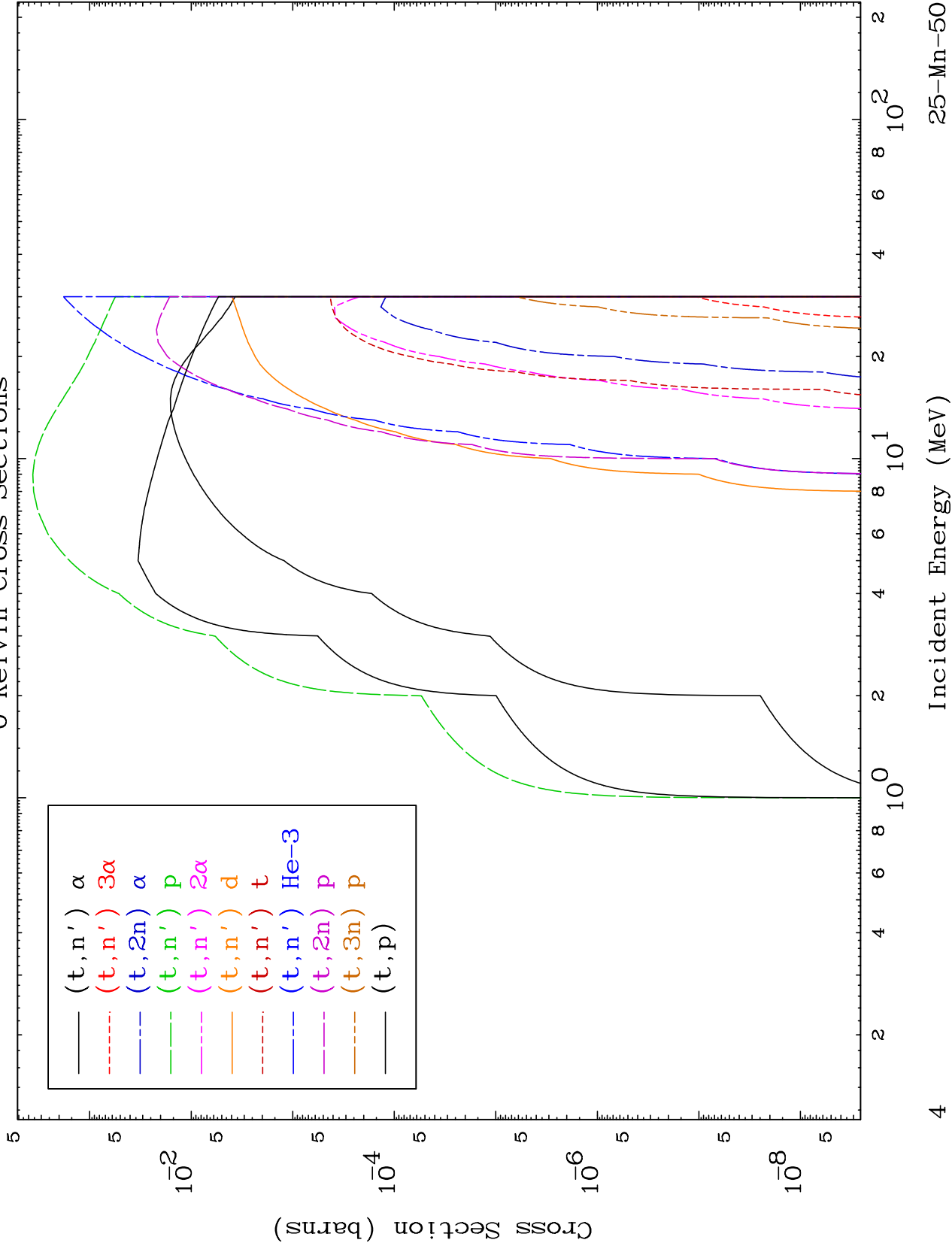
25-Mn-50

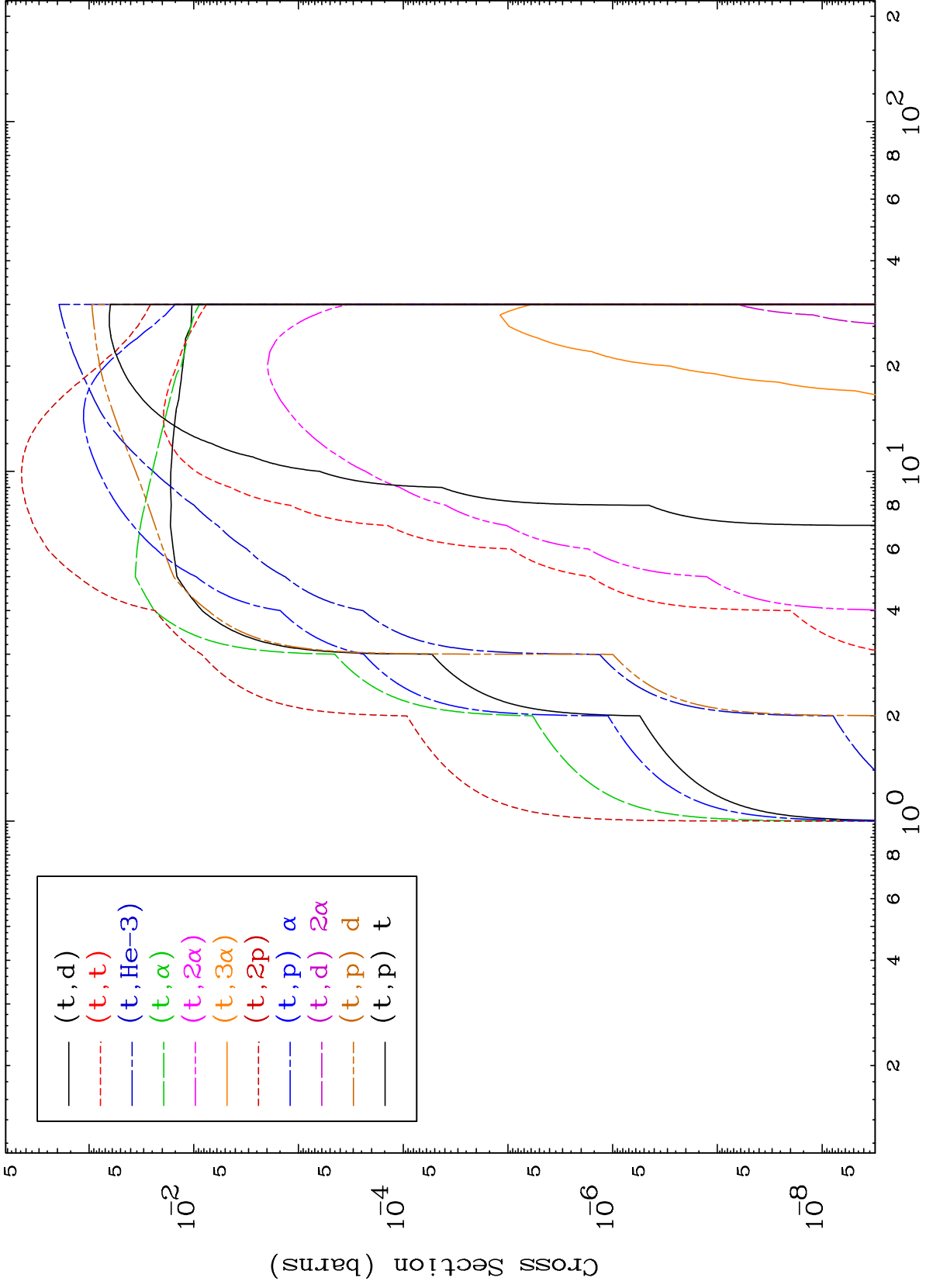
3

MAT 2511

Triton Charged Particle
0 Kelvin Cross Sections

25-Mn-50

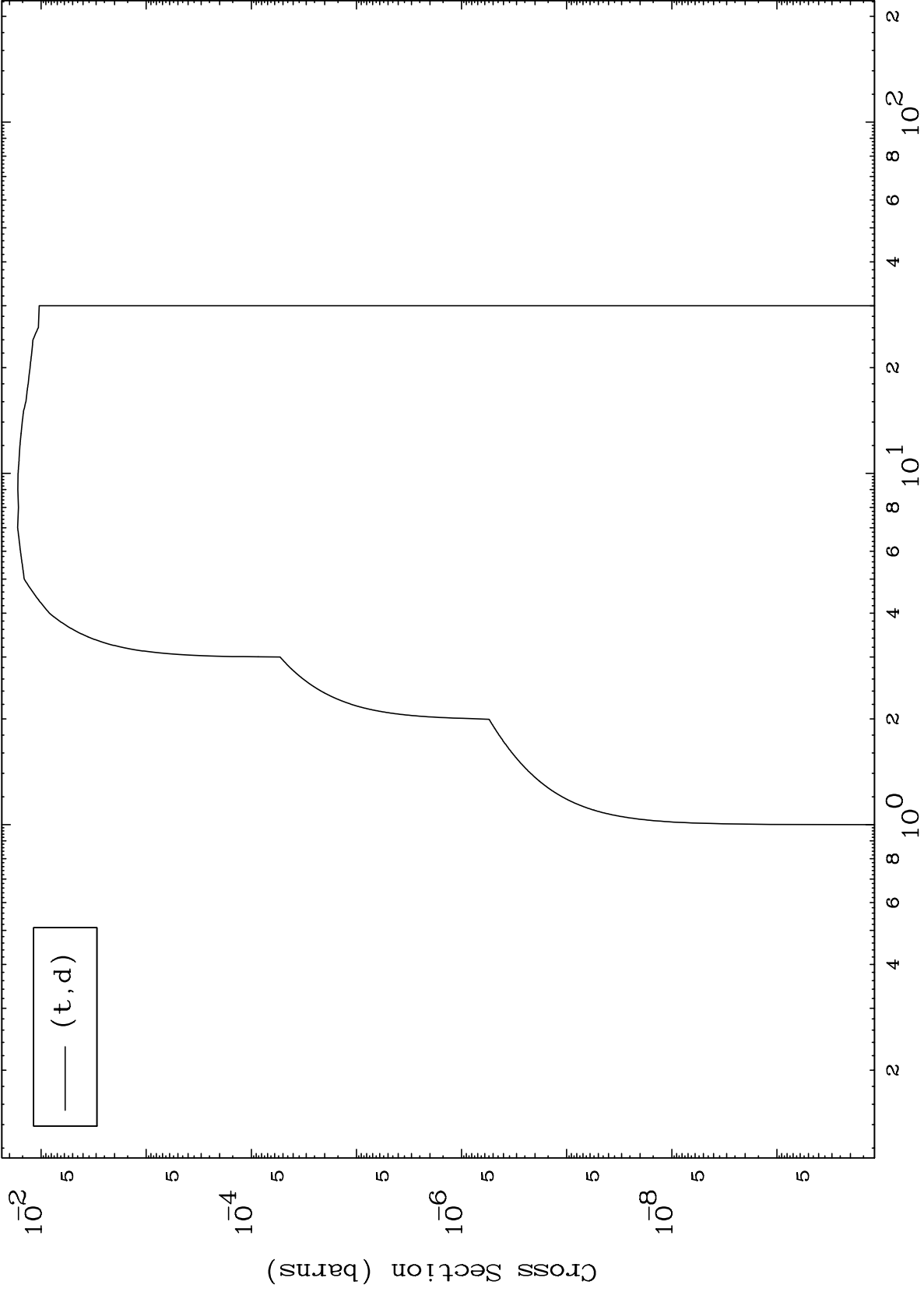




MAT 2511

(t,d) Levels
0 Kelvin Cross Sections

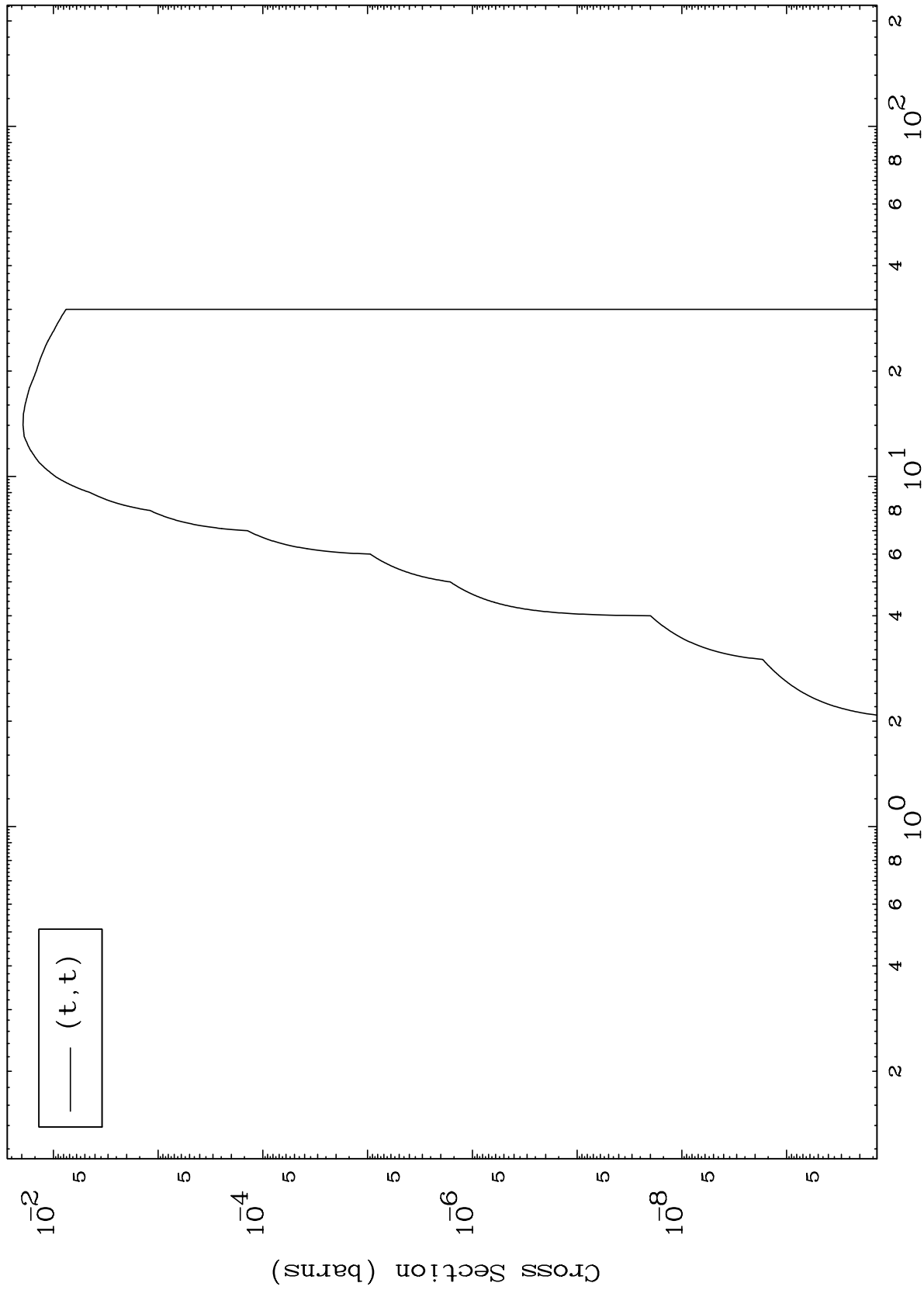
25-Mn-50



MAT 2511

25-Mn-50

(t, t) Levels
0 Kelvin Cross Sections

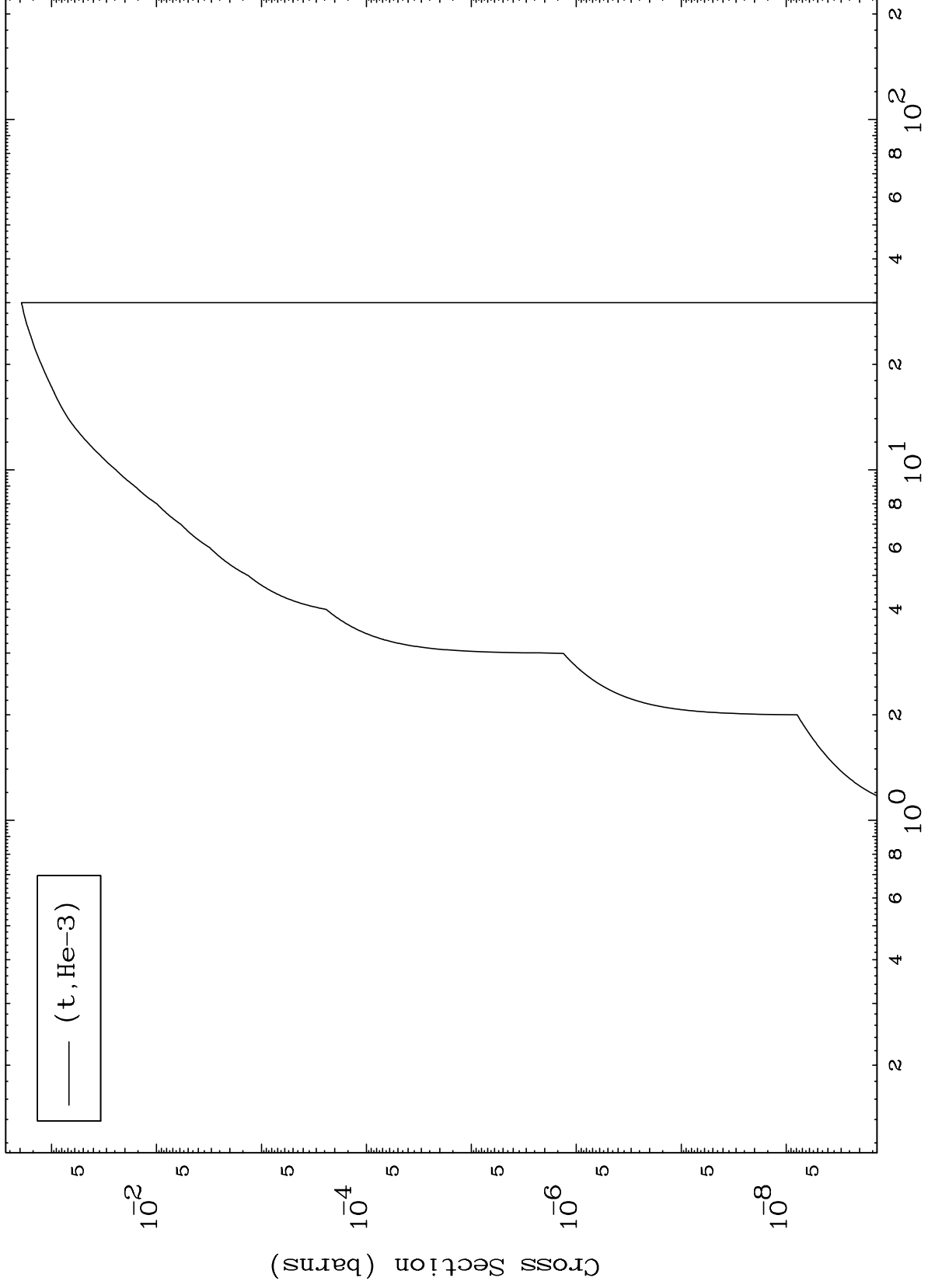


MAT 2511

(t,He3) Levels

25-Mn-50

0 Kelvin Cross Sections



10

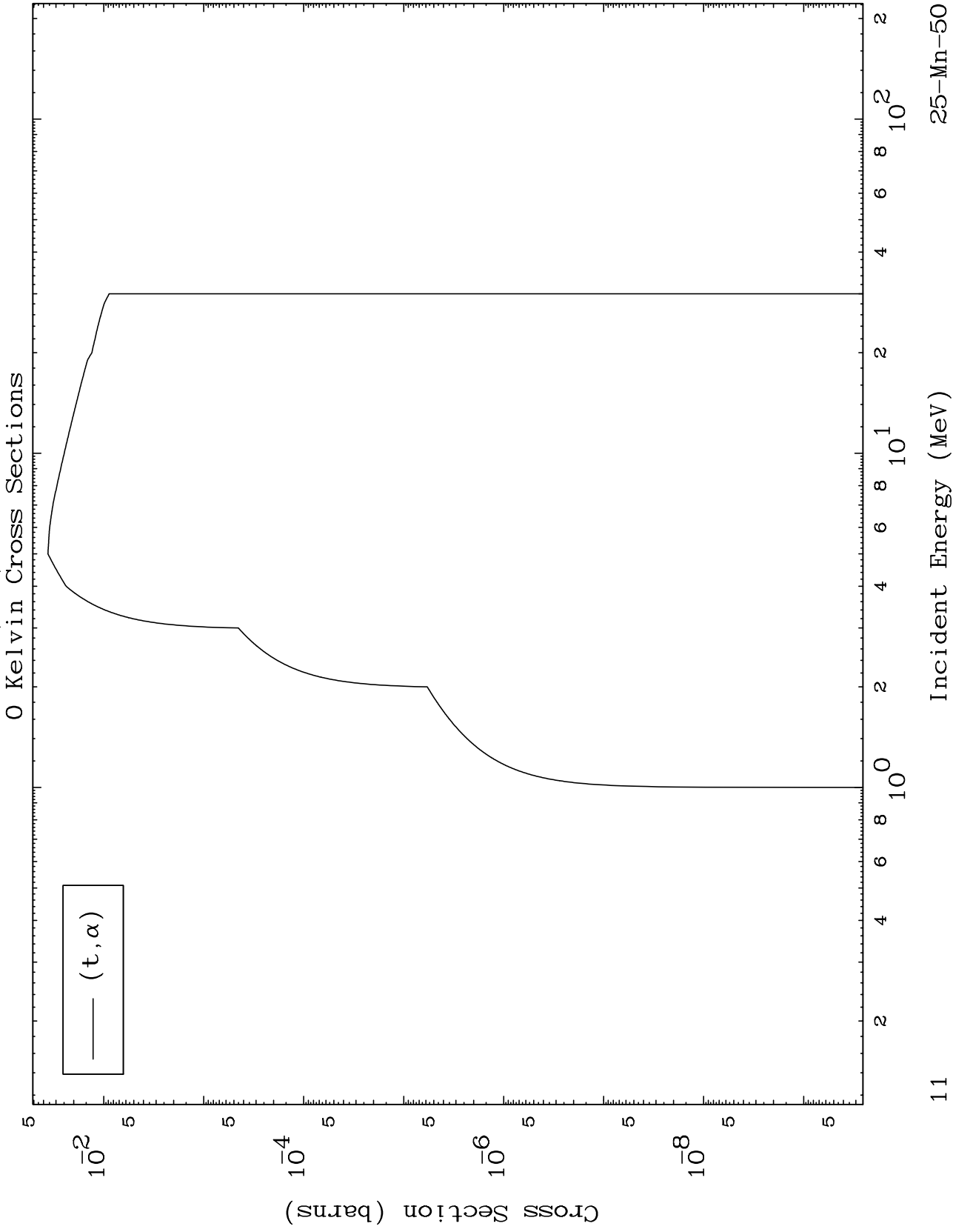
Incident Energy (MeV)

25-Mn-50

MAT 2511

(t, α) Levels

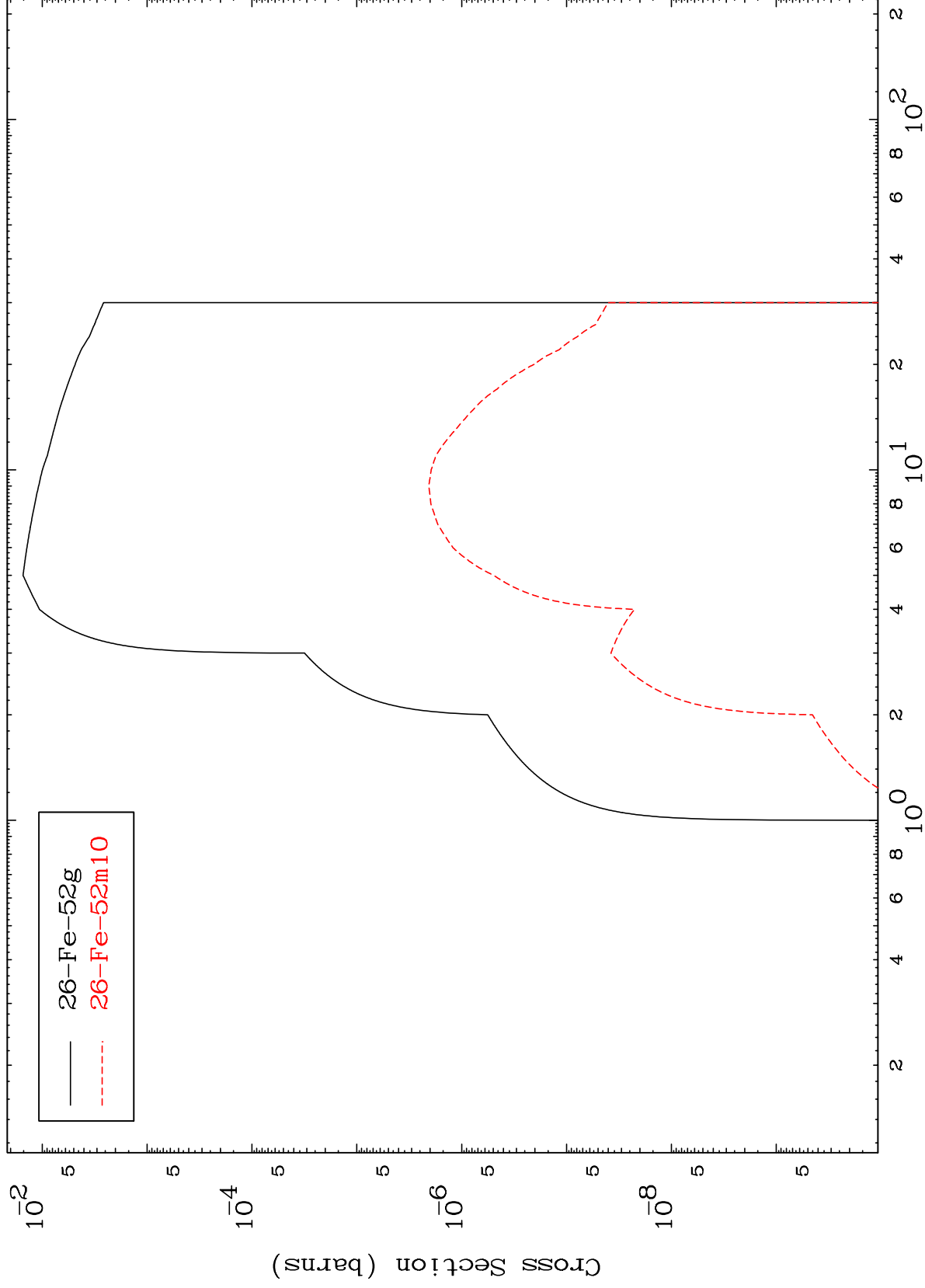
25-Mn-50



MAT 2511

Triton Inelastic
Radionuclide Production Cross Section

25-Mn-50

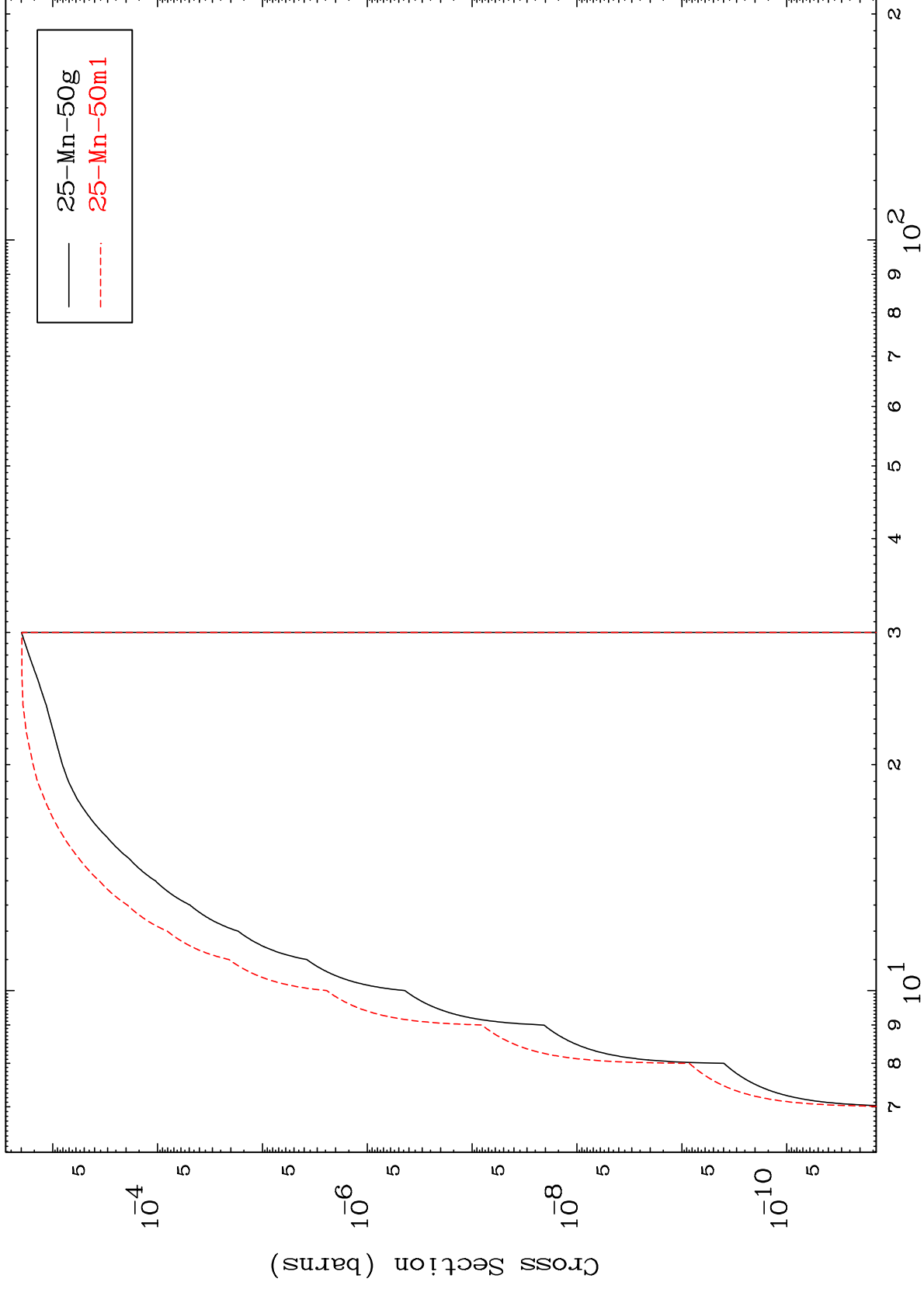


— 26-Fe-52g
- - - 26-Fe-52m10

MAT 2511

25-Mn-50

(t,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

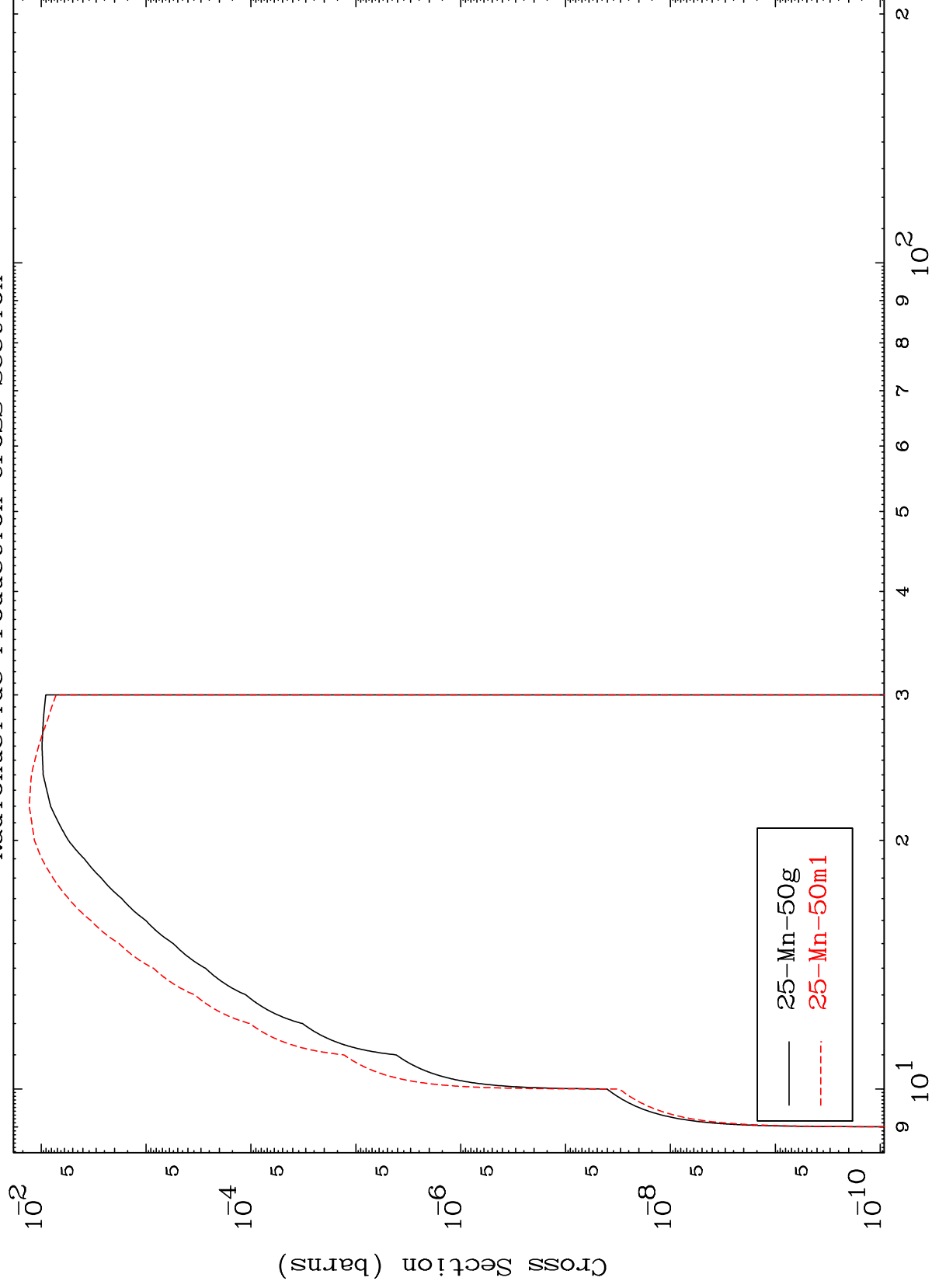
25-Mn-50

MAT 2511

(t,2n) p

25-Mn-50

Radionuclide Production Cross Section



14

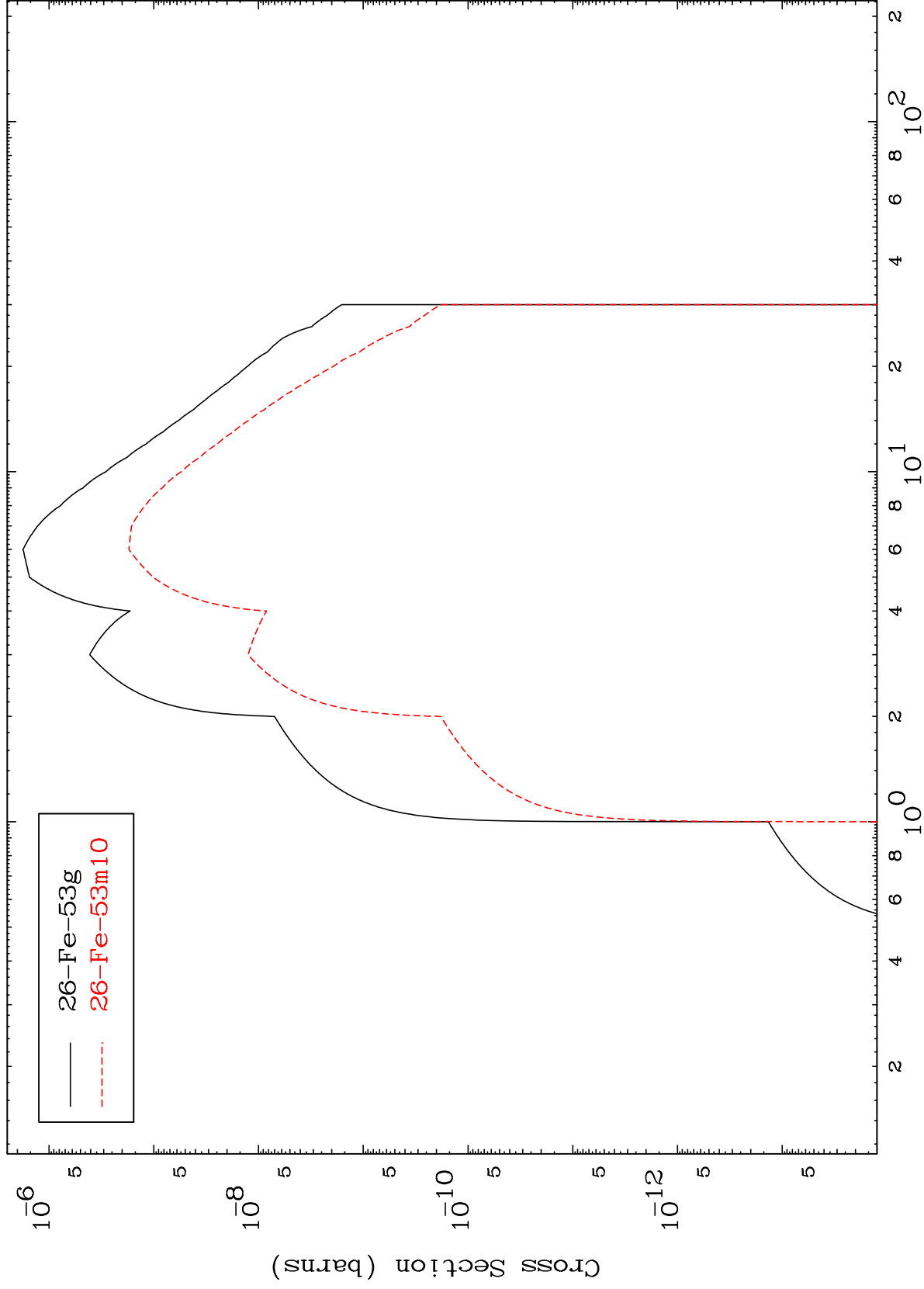
Incident Energy (MeV)

25-Mn-50

MAT 2511

25-Mn-50

(t, γ)
Radionuclide Production Cross Section



15

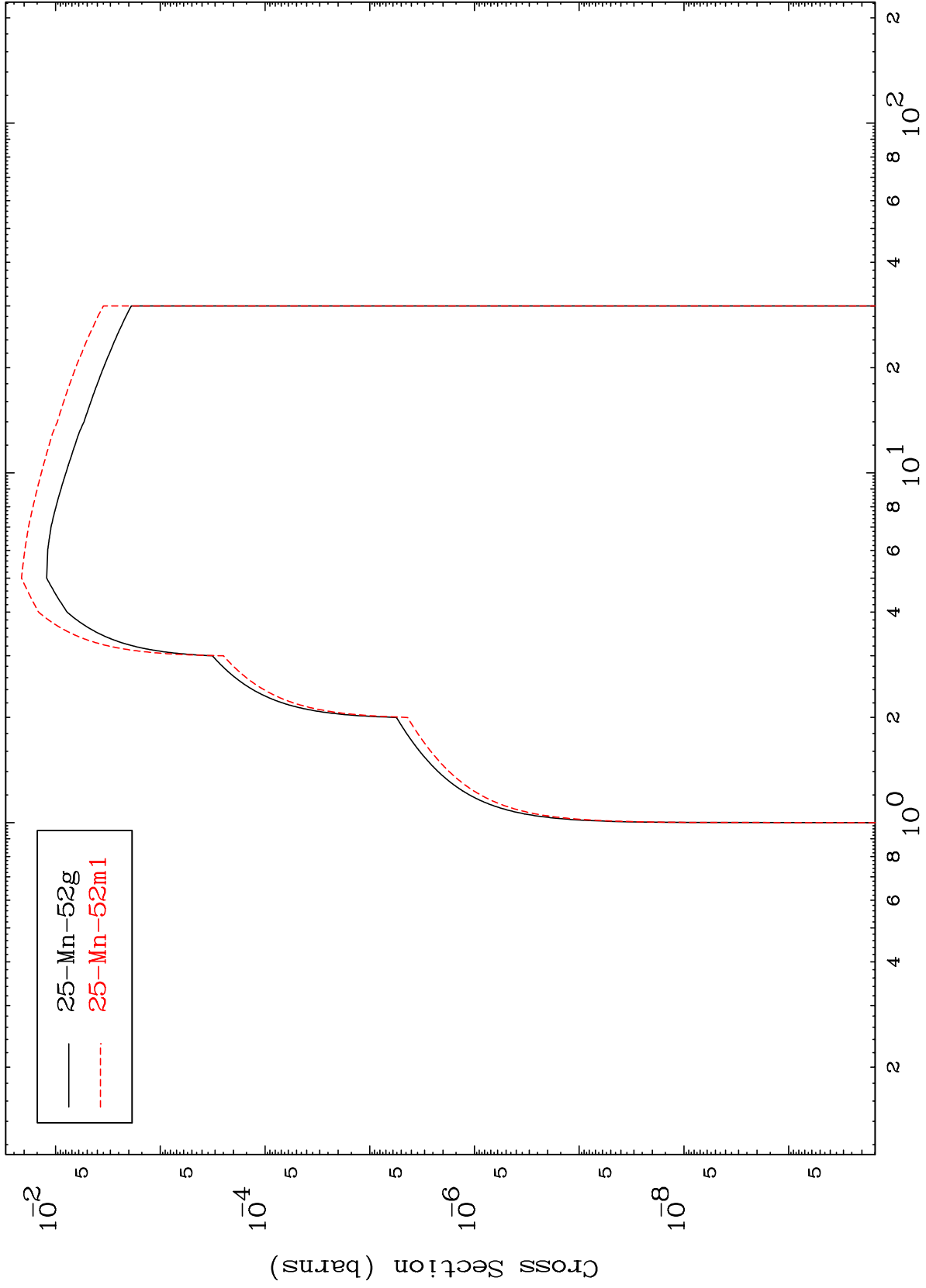
Incident Energy (MeV)

25-Mn-50

MAT 2511

25-Mn-50

(t,p)
Radionuclide Production Cross Section



16

25-Mn-50

Incident Energy (MeV)

MAT 2511

