

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

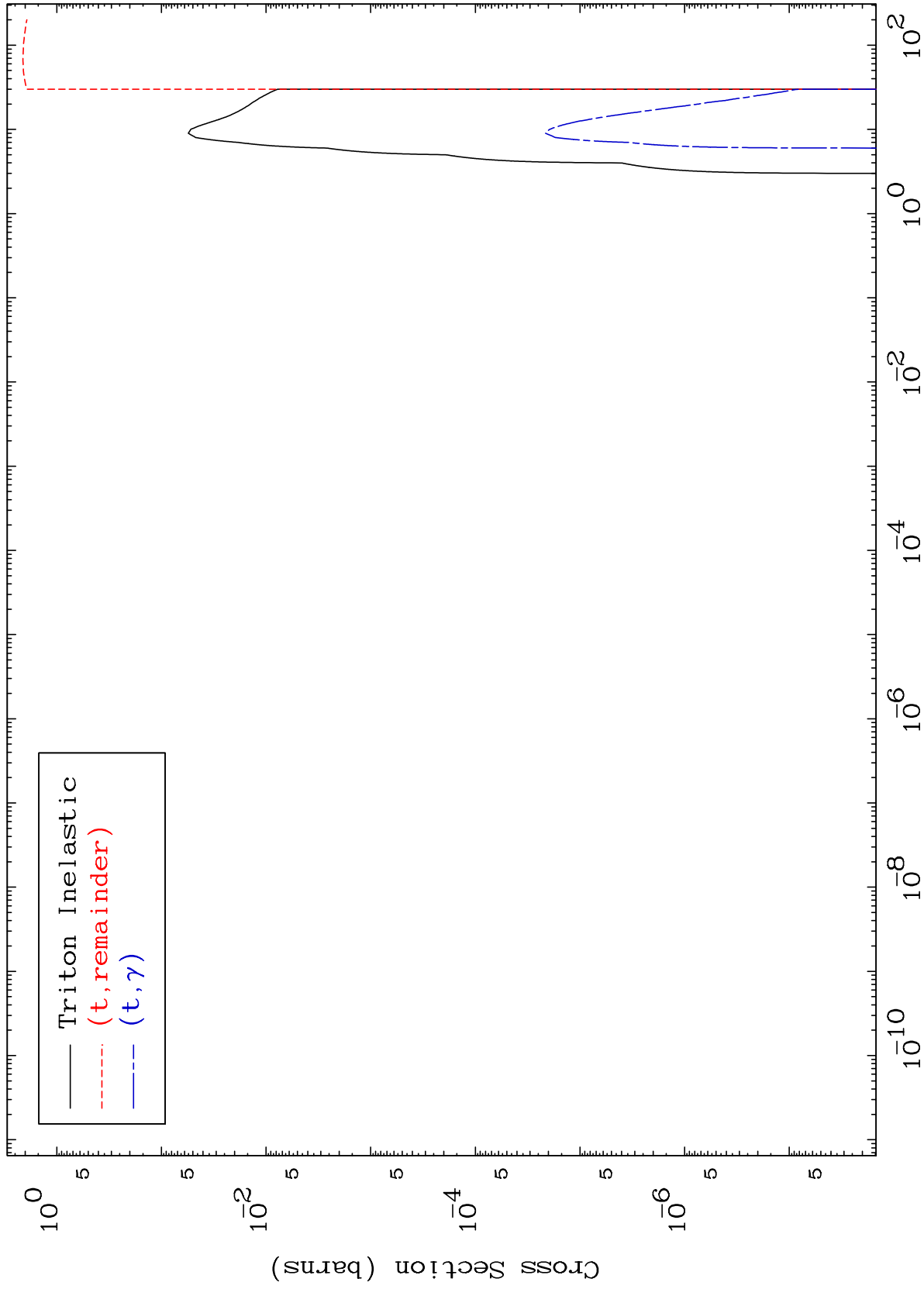
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5428

Triton Major
0 Kelvin Cross Sections

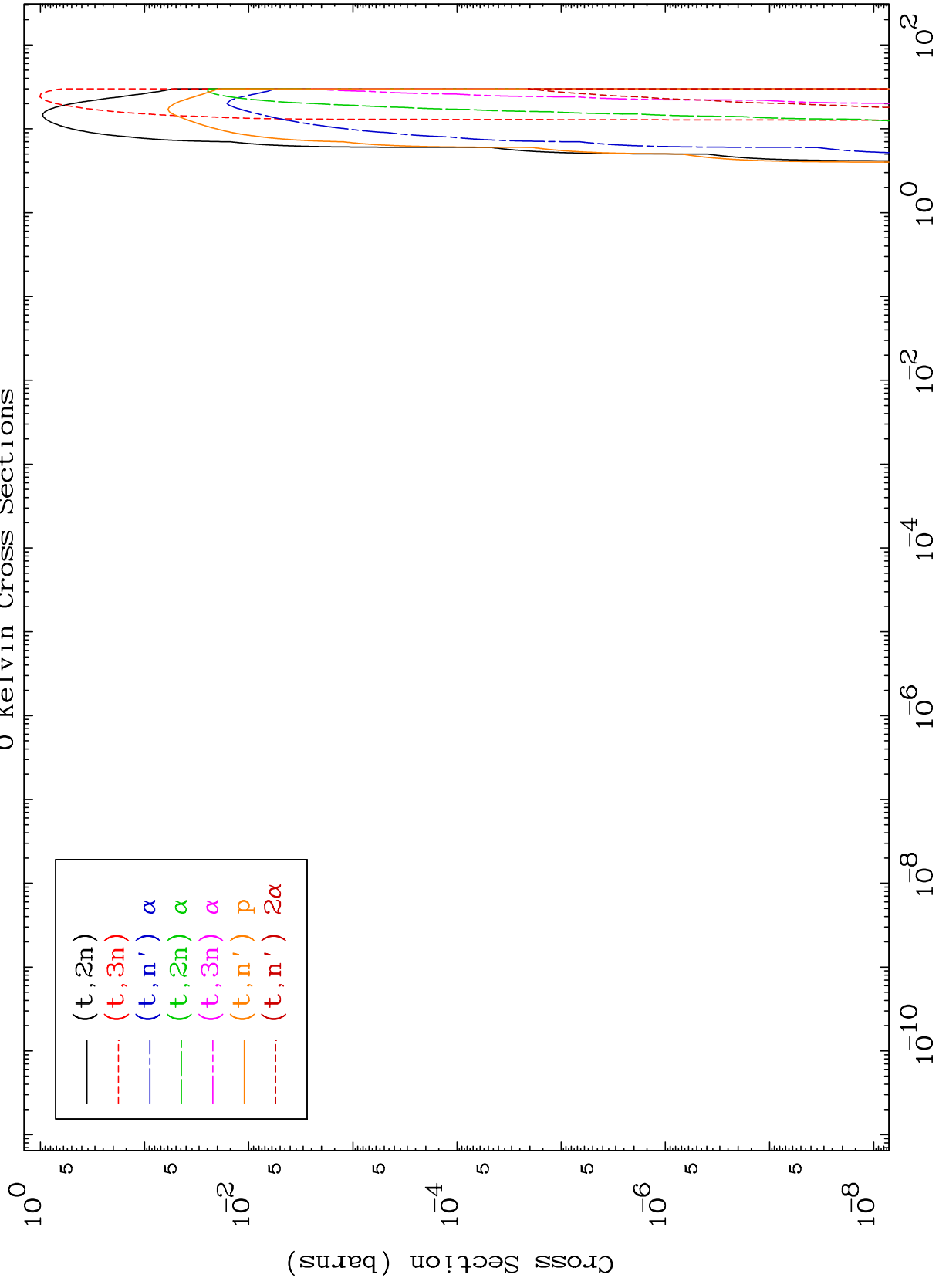
54-Xe-125

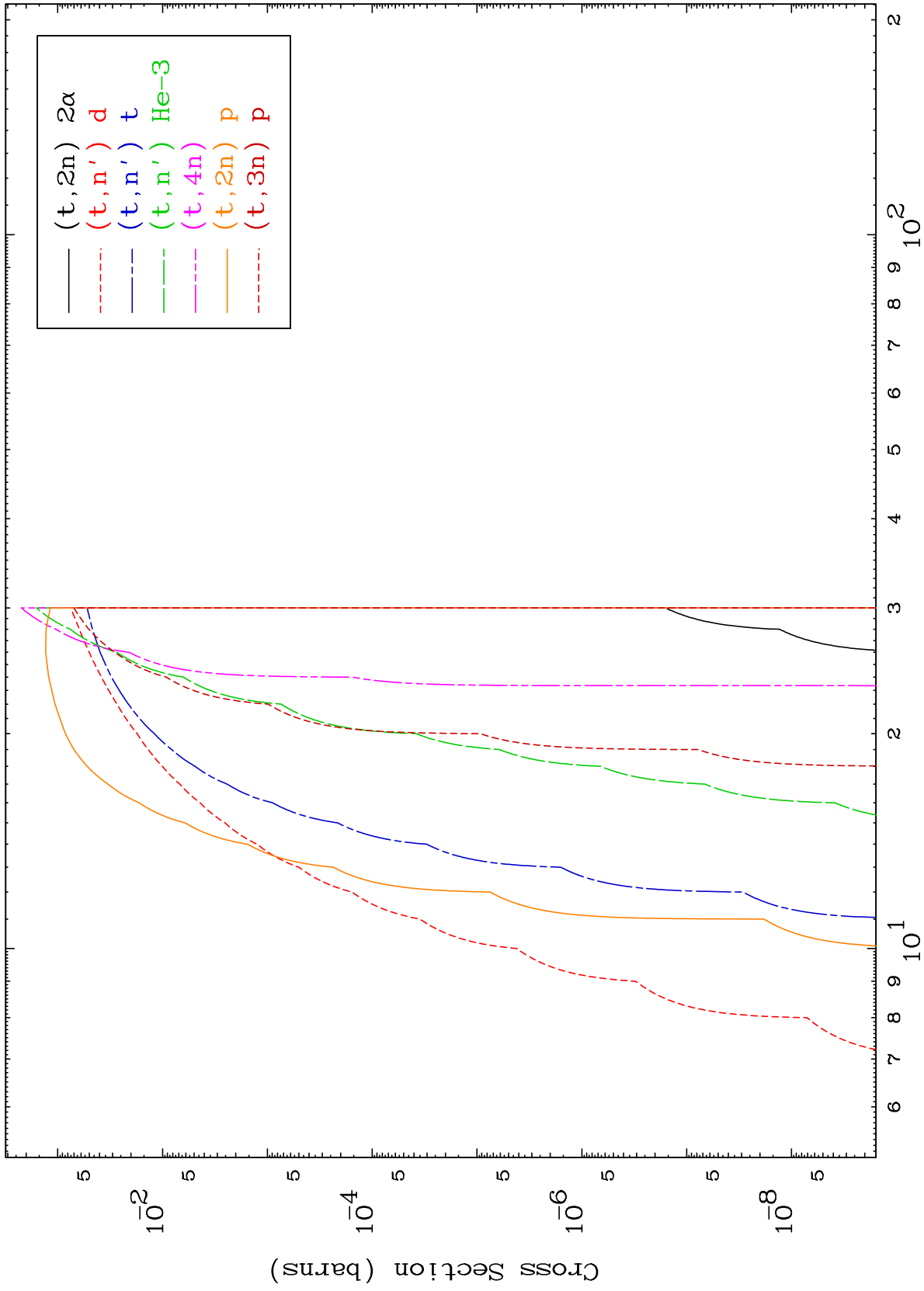


MAT 5428

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-125

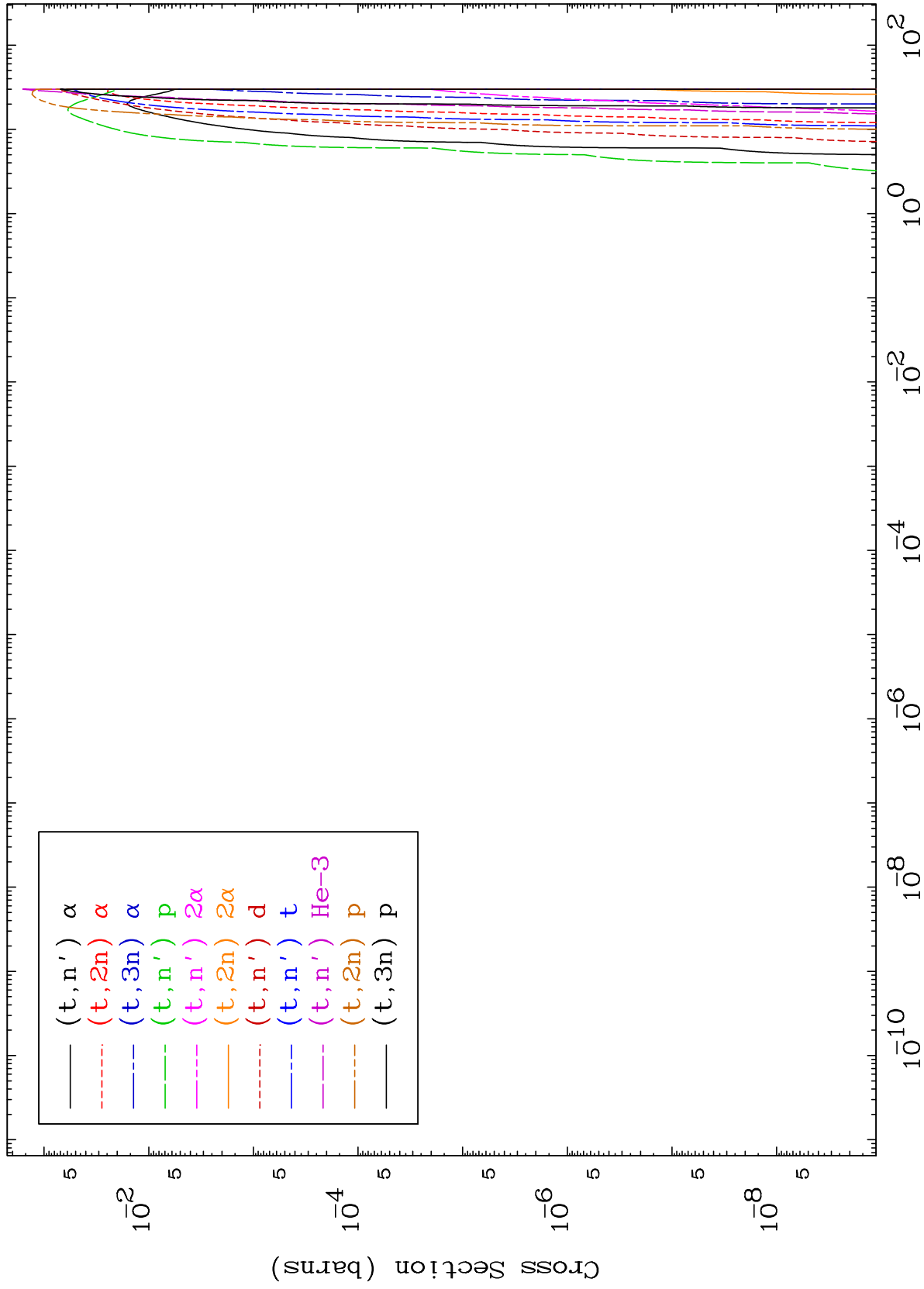




MAT 5428

Triton Charged Particle
0 Kelvin Cross Sections

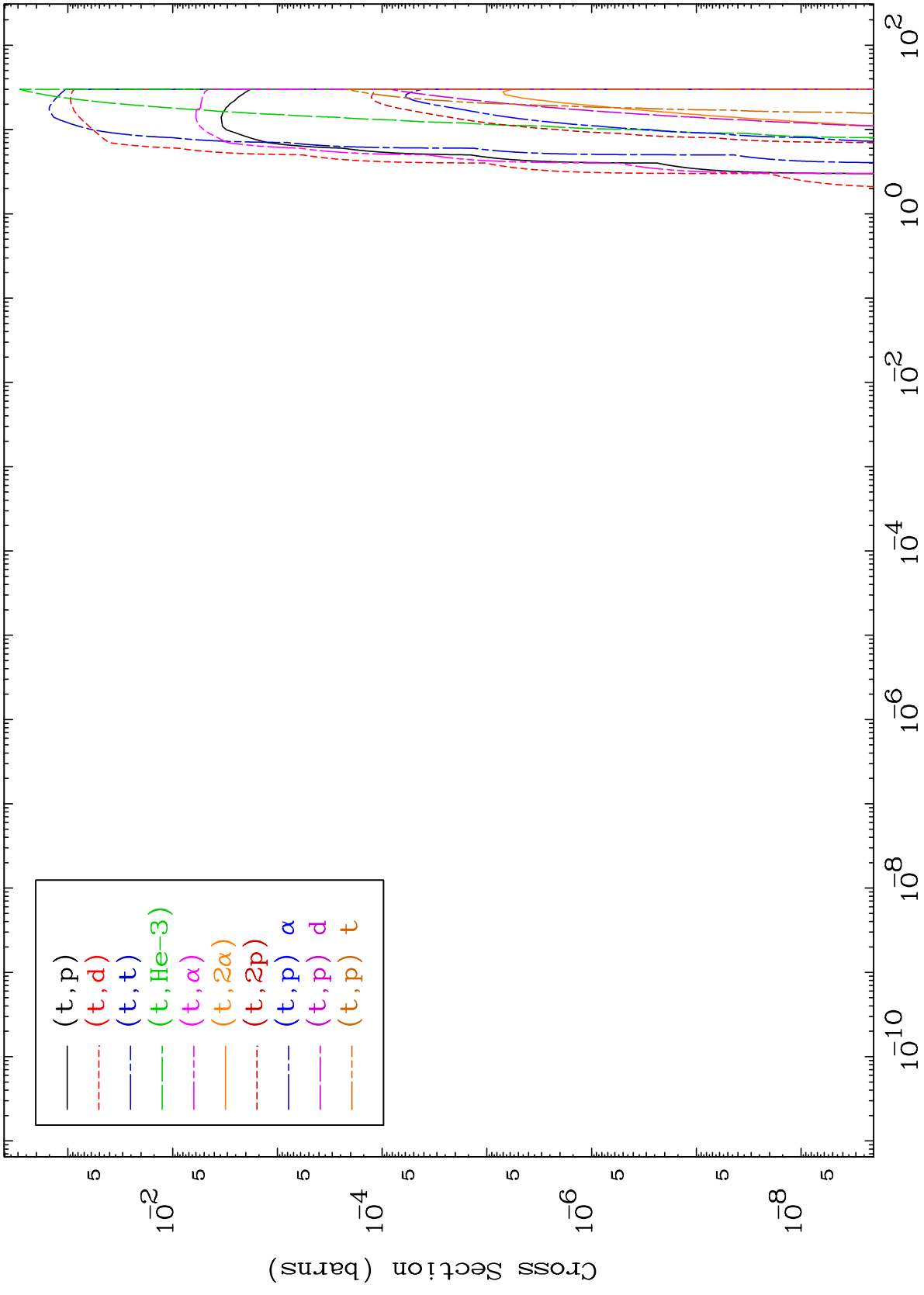
54-Xe-125



MAT 5428

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-125

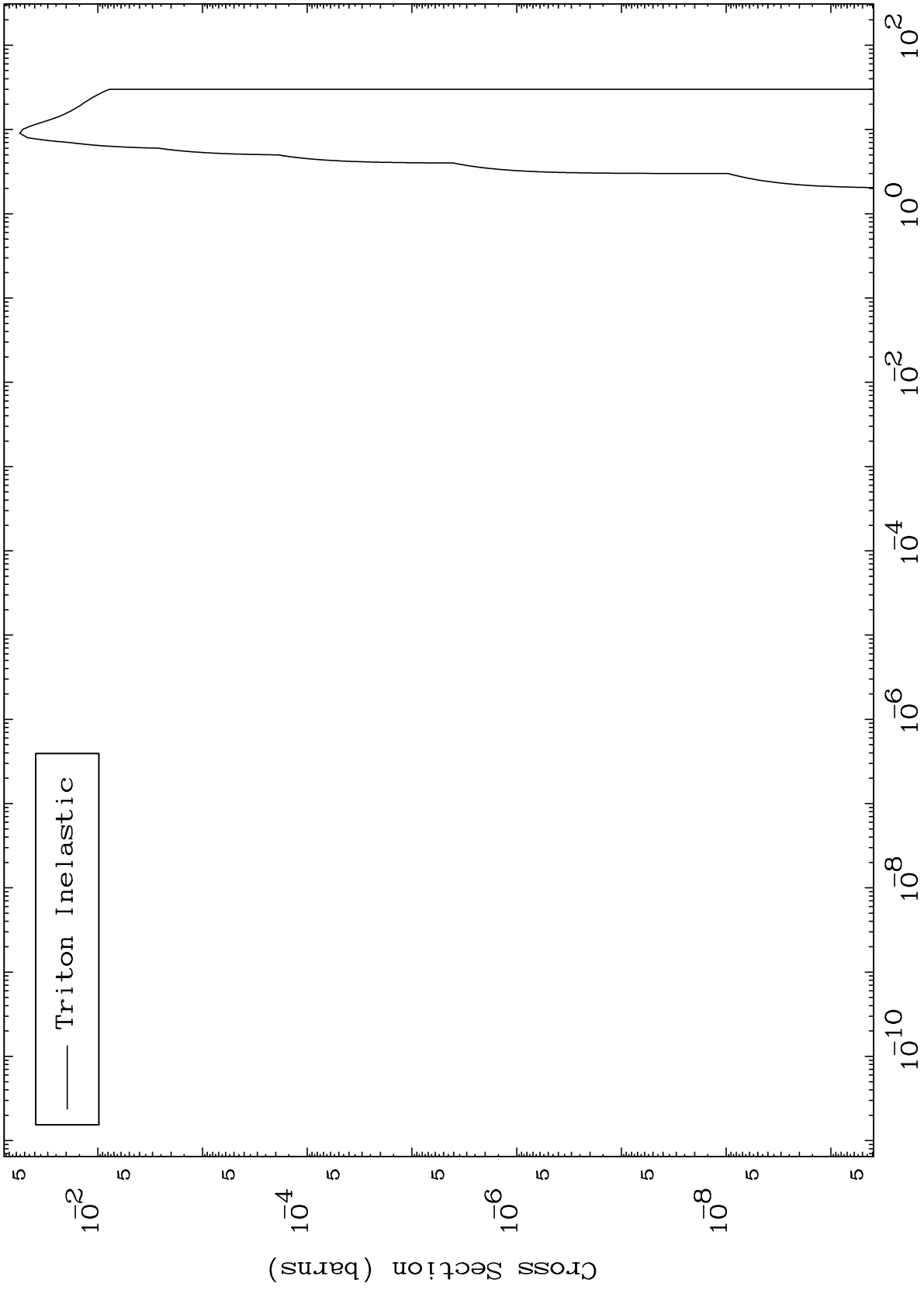


54-Xe-125

MAT 5428

(t,n') Level
0 Kelvin Cross Sections

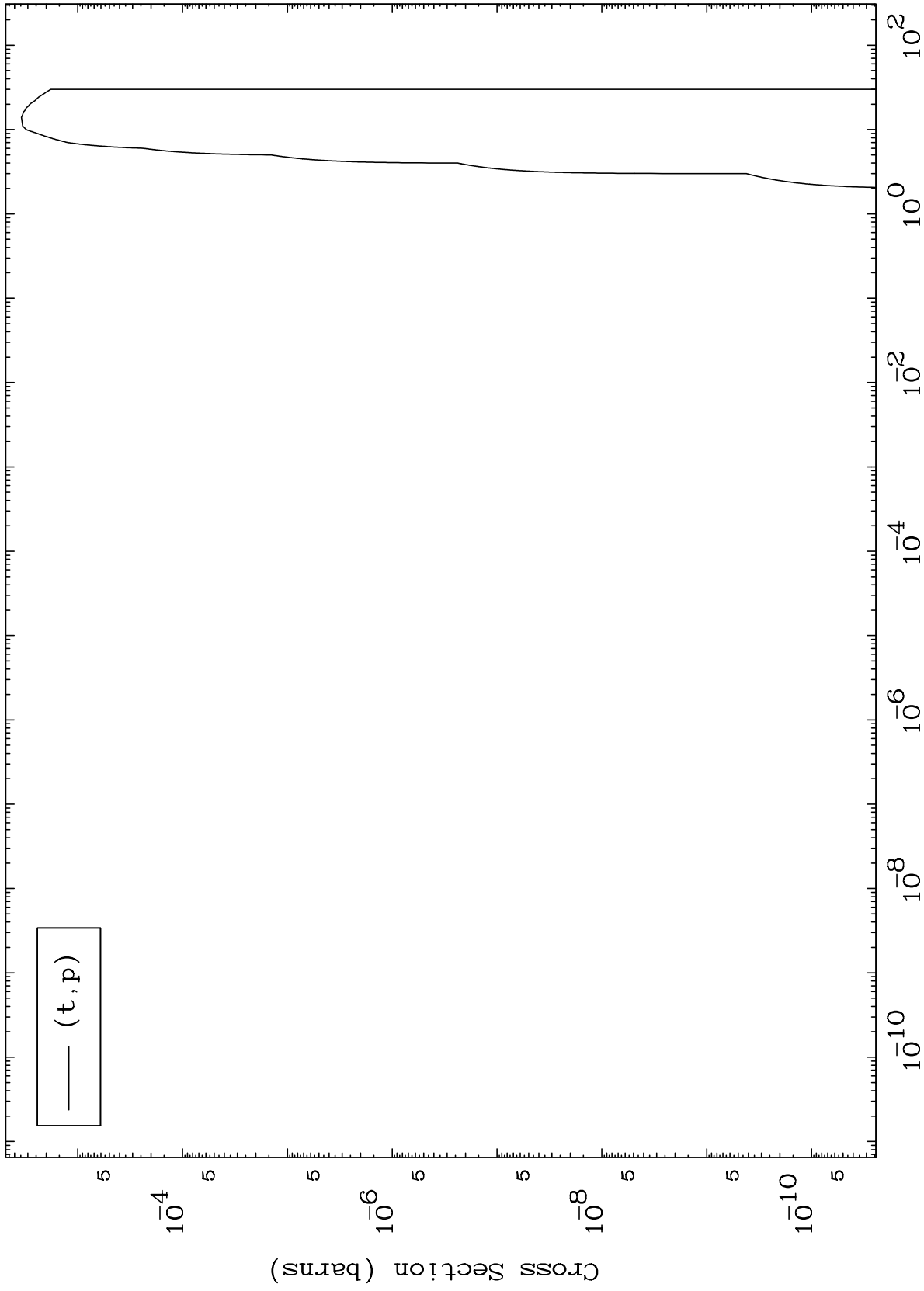
54-Xe-125



MAT 5428

(t,p) Levels
0 Kelvin Cross Sections

54-Xe-125



7

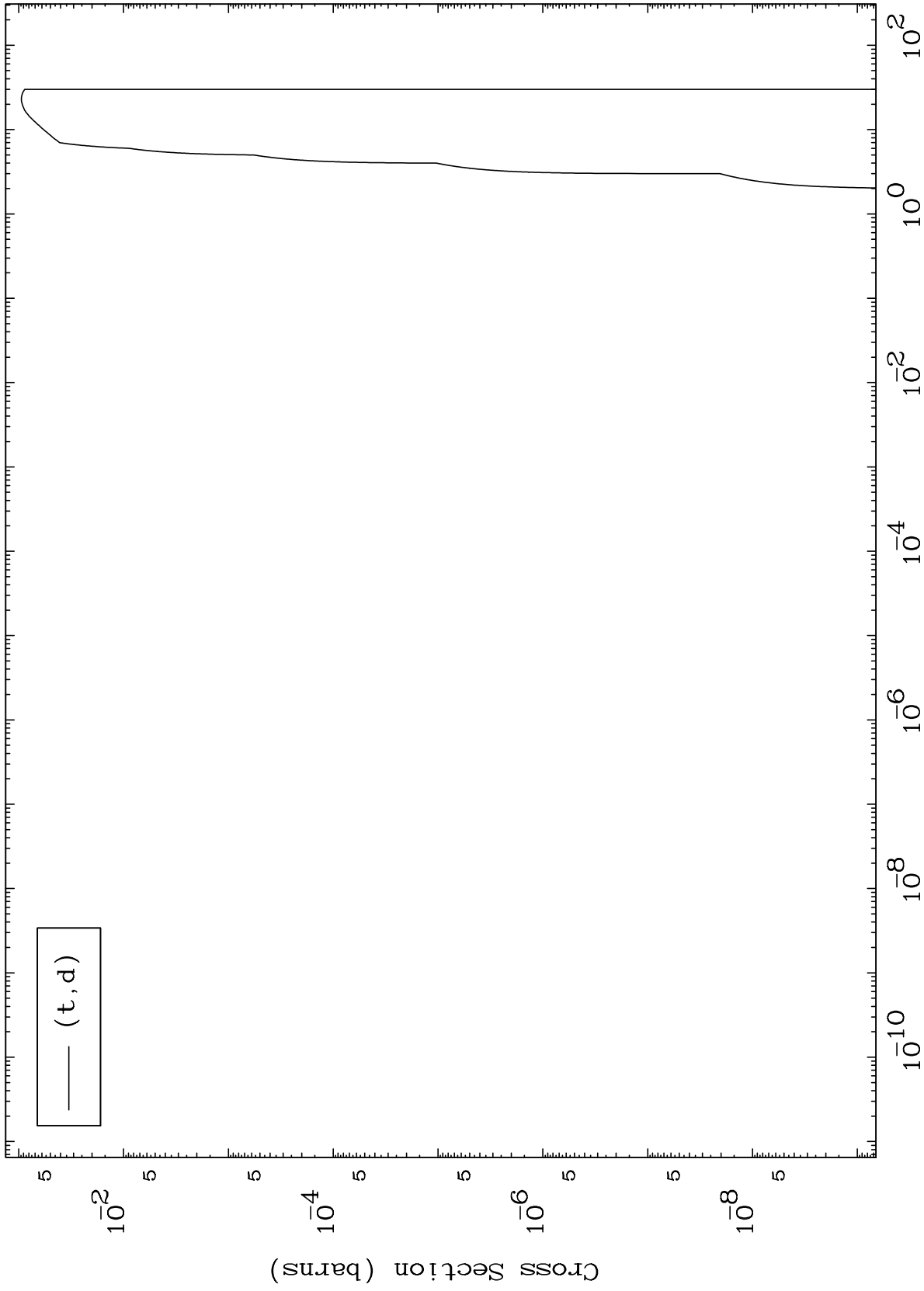
Incident Energy (MeV)

54-Xe-125

MAT 5428

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-125



8

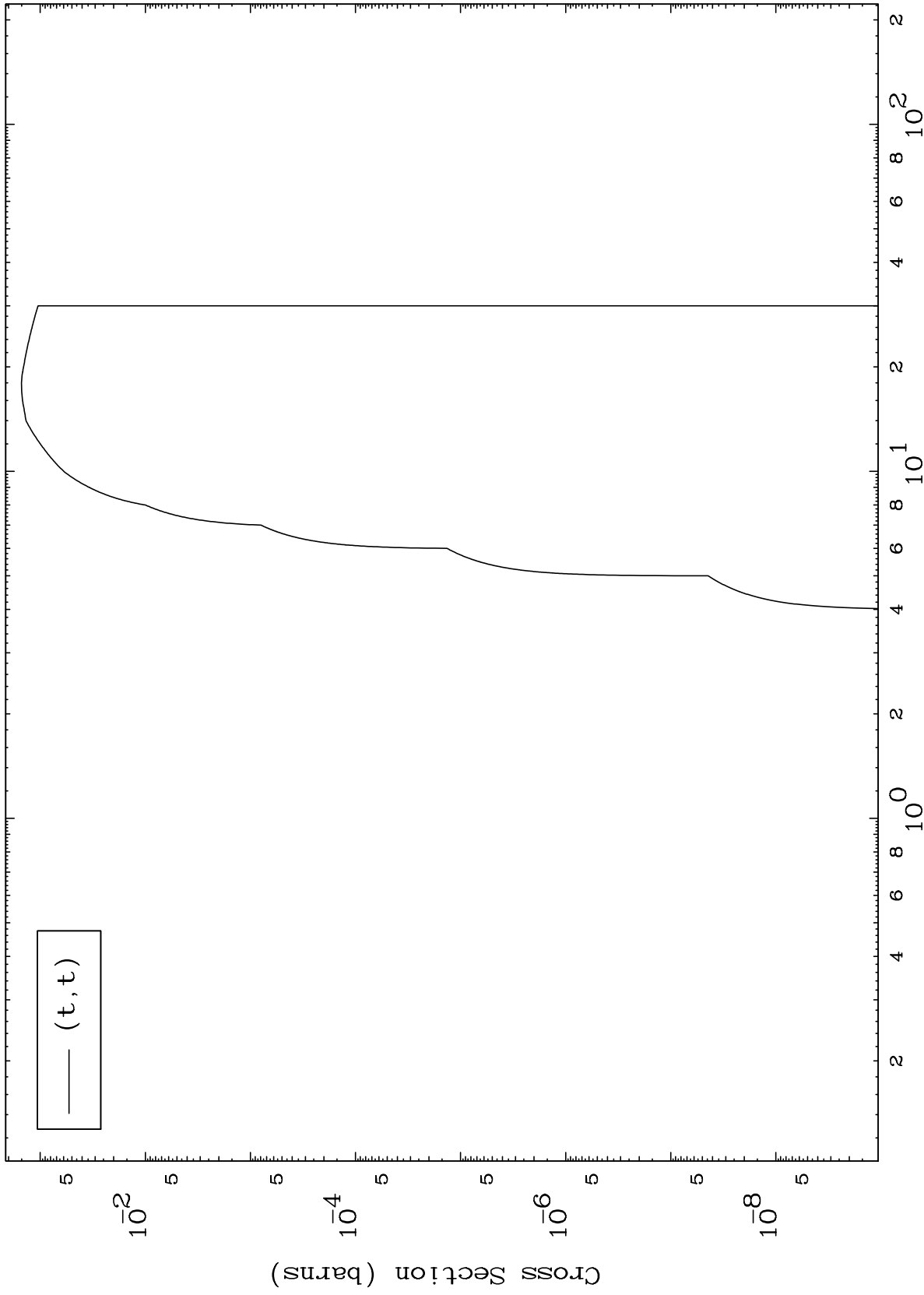
Incident Energy (MeV)

54-Xe-125

MAT 5428

(t,t) Levels
0 Kelvin Cross Sections

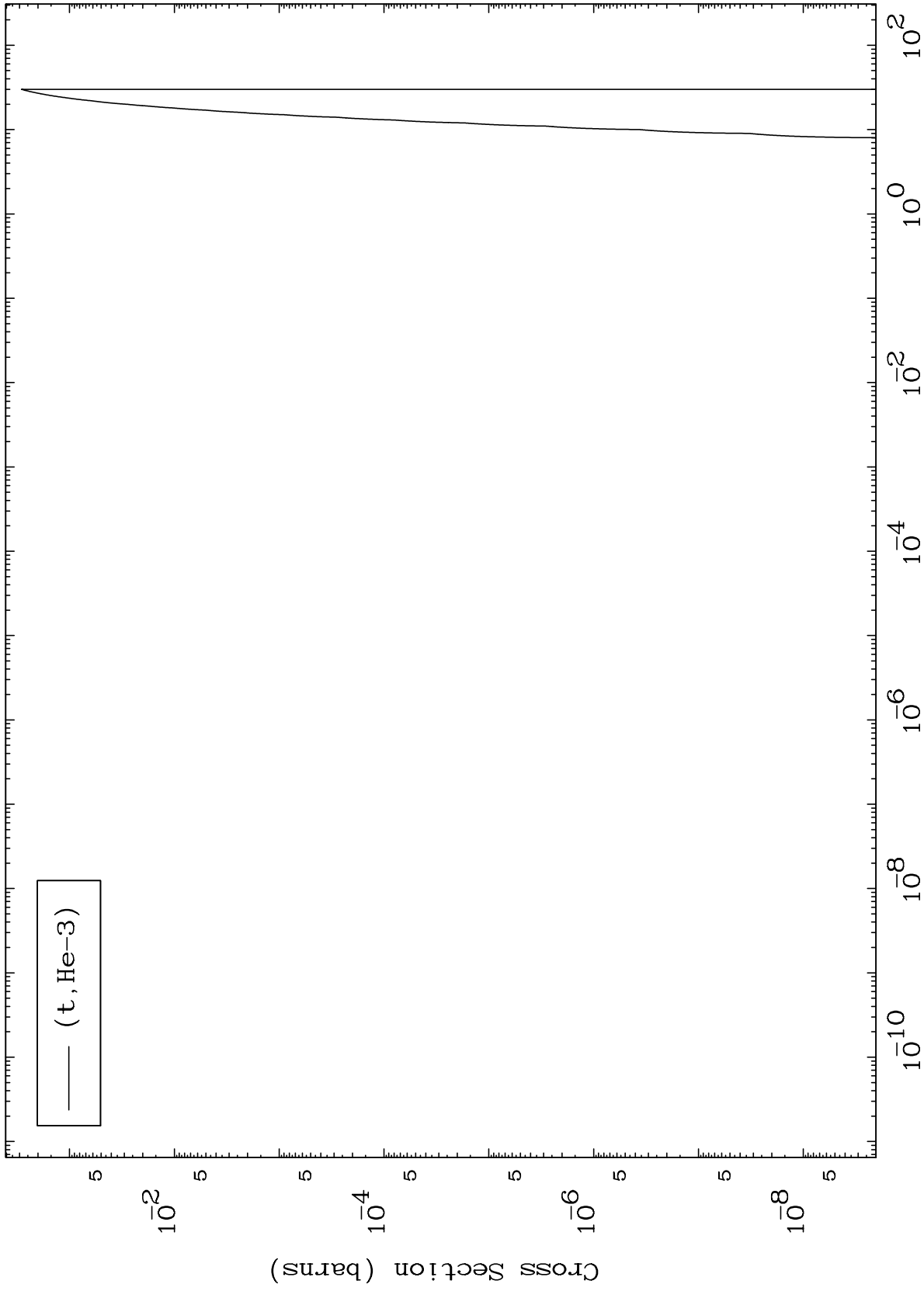
54-Xe-125



MAT 5428

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-125



10

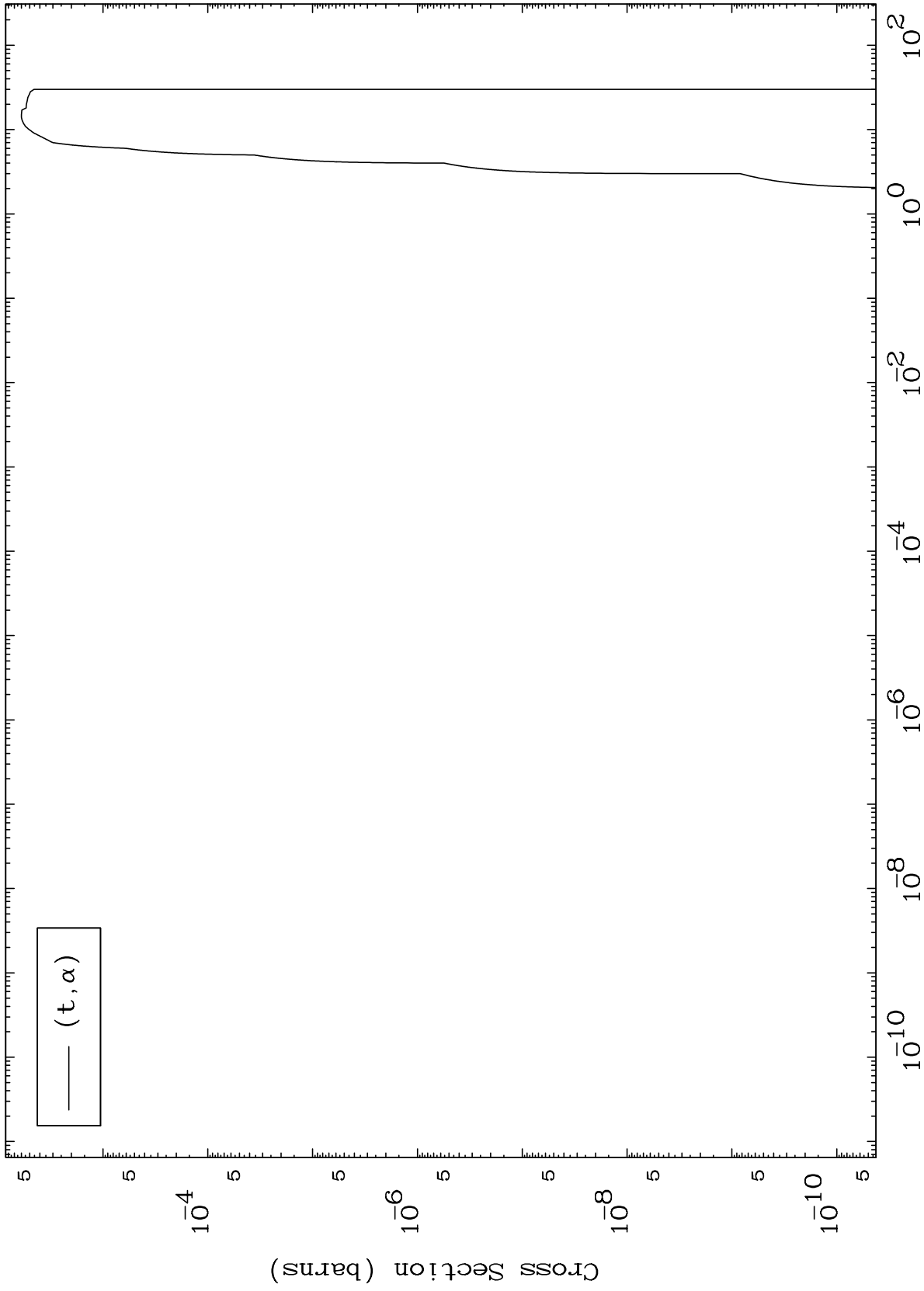
Incident Energy (MeV)

54-Xe-125

MAT 5428

(t,α) Levels
0 Kelvin Cross Sections

54-Xe-125



11

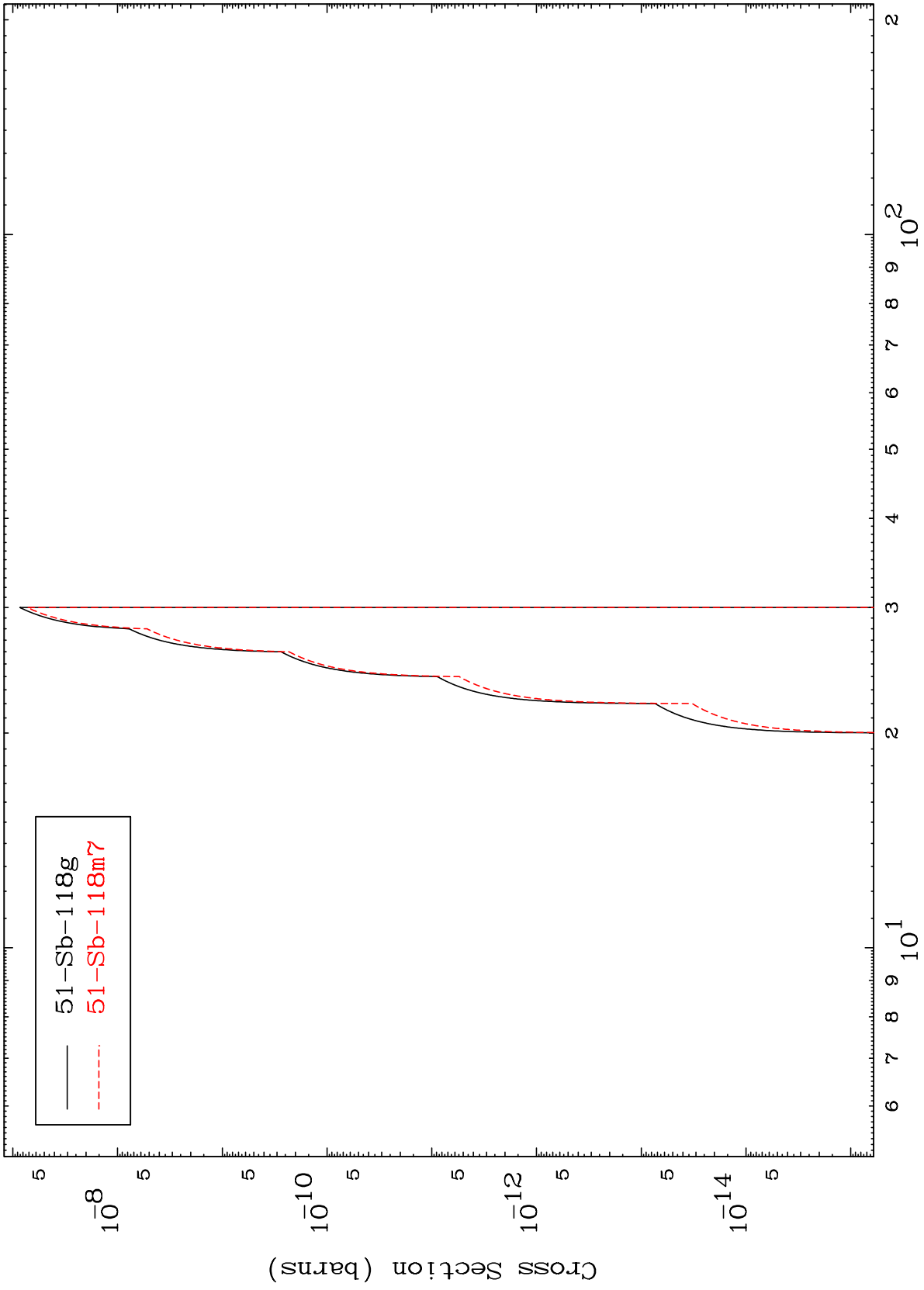
Incident Energy (MeV)

54-Xe-125

MAT 5428

Radionuclide Production Cross Section
(t,2n) 2 α

54-Xe-125



12

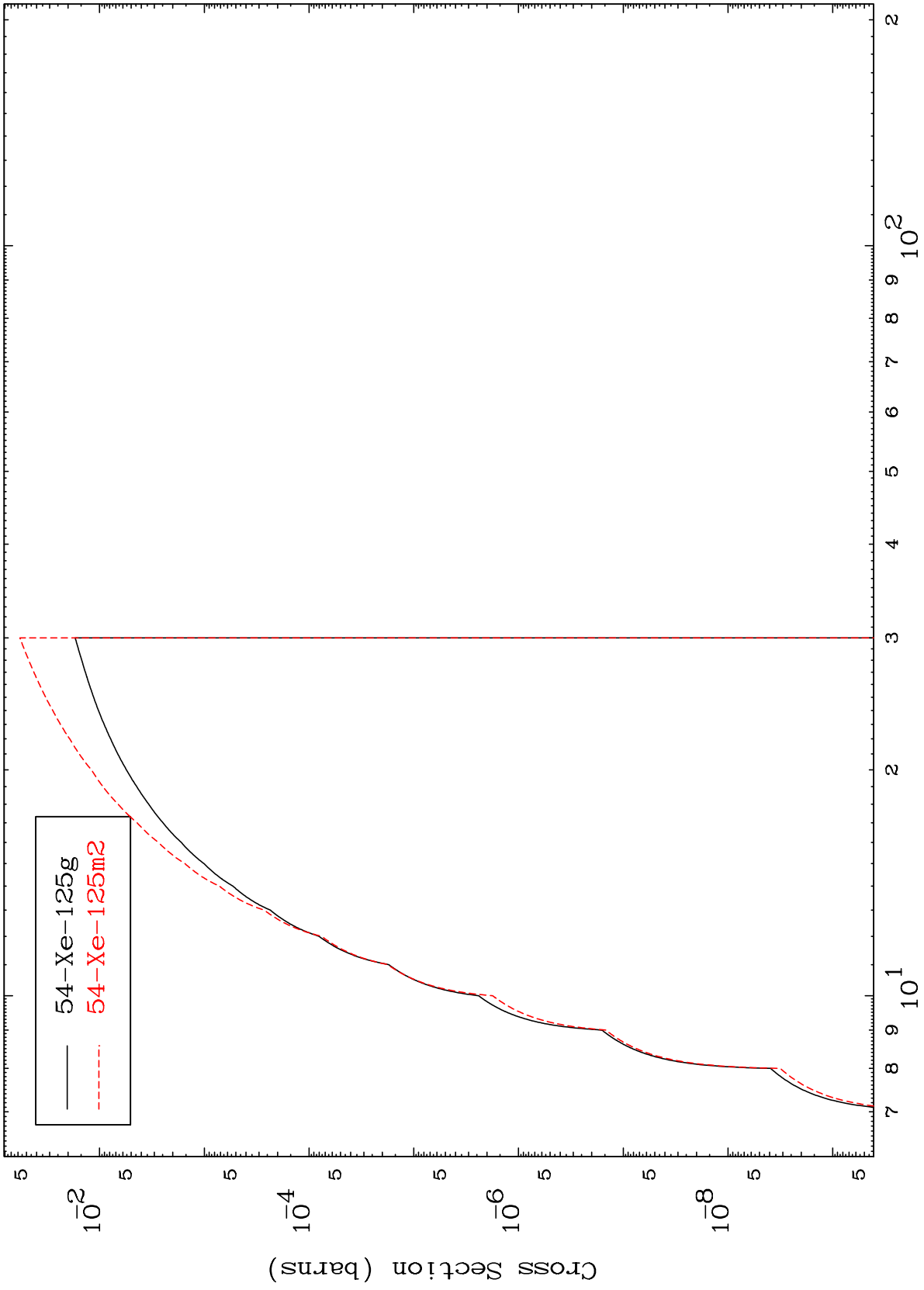
Incident Energy (MeV)

54-Xe-125

MAT 5428

54-Xe-125

(t,n') d
Radionuclide Production Cross Section



13

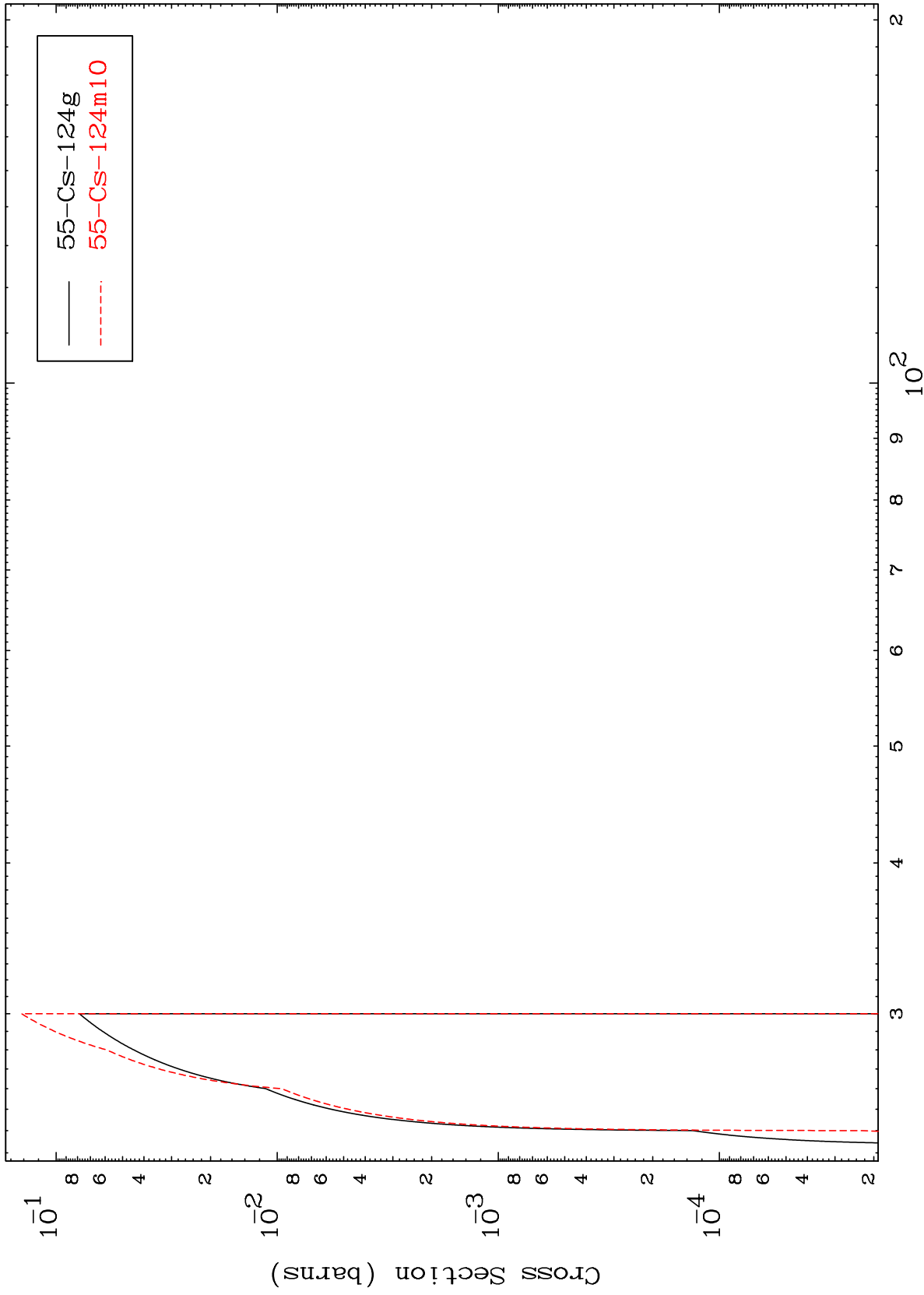
54-Xe-125

MAT 5428

(t,4n)

54-Xe-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

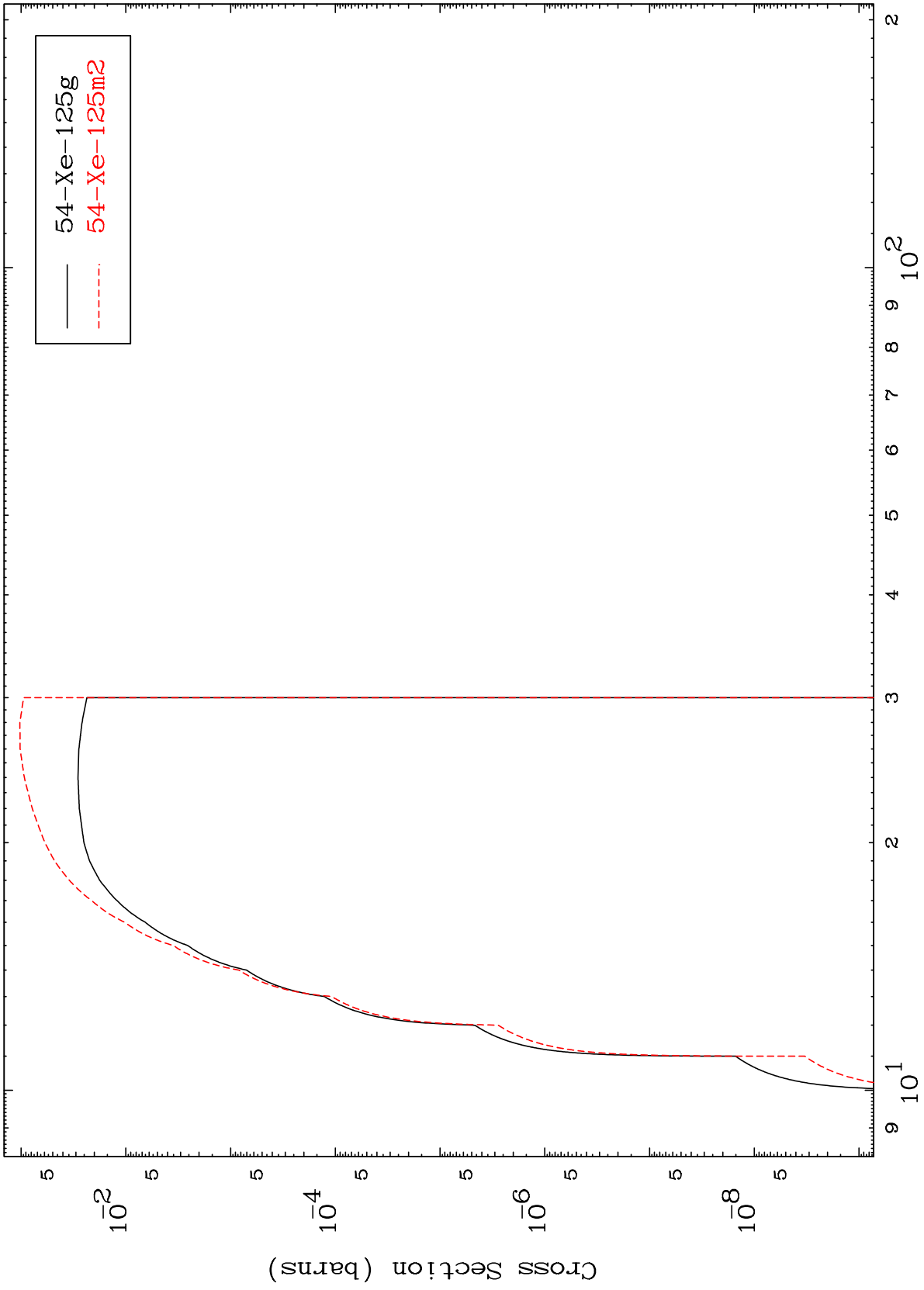
54-Xe-125

MAT 5428

(t,2n) p

54-Xe-125

Radionuclide Production Cross Section



15

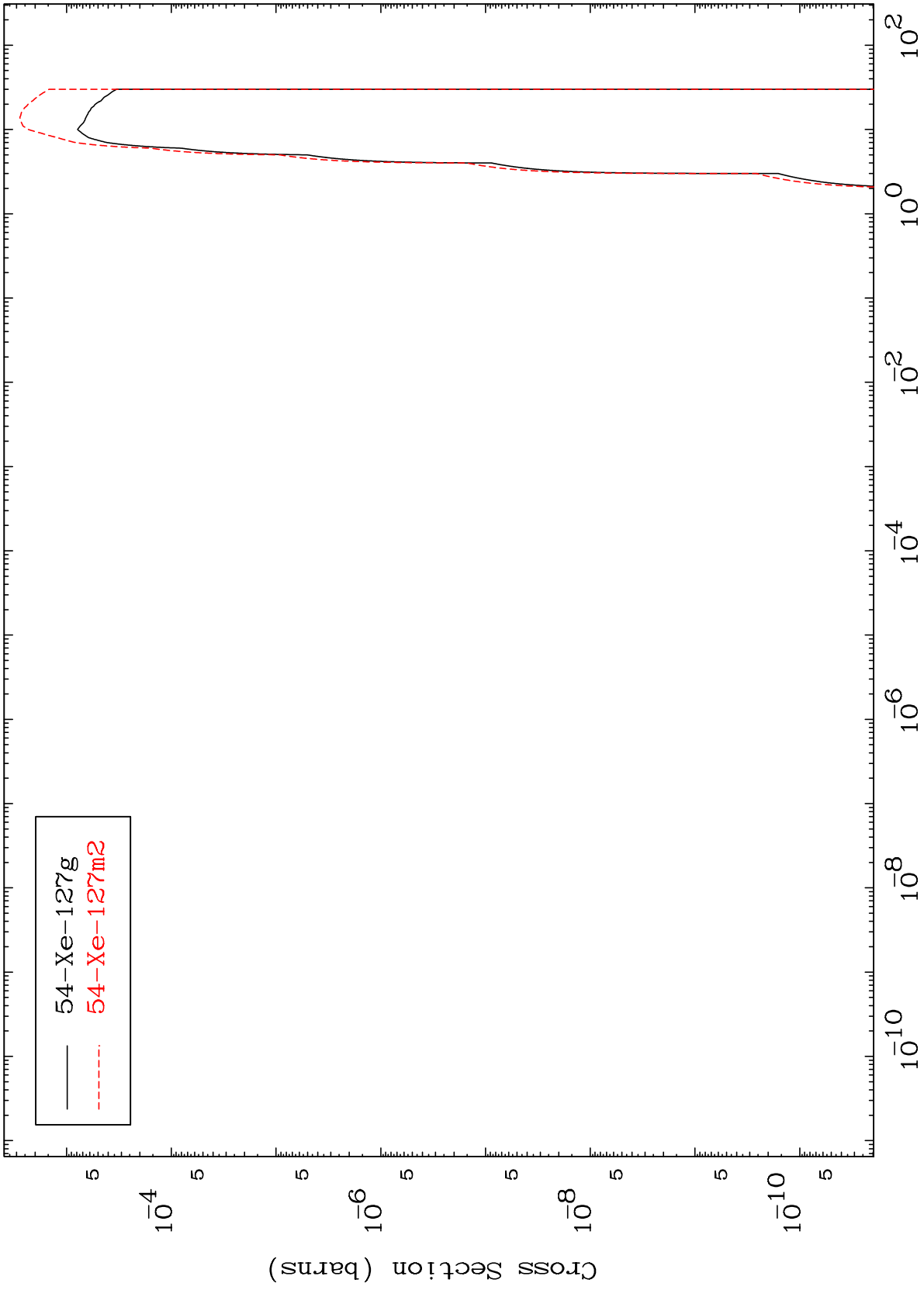
Incident Energy (MeV)

54-Xe-125

MAT 5428

(t,p)
Radionuclide Production Cross Section

54-Xe-125



16

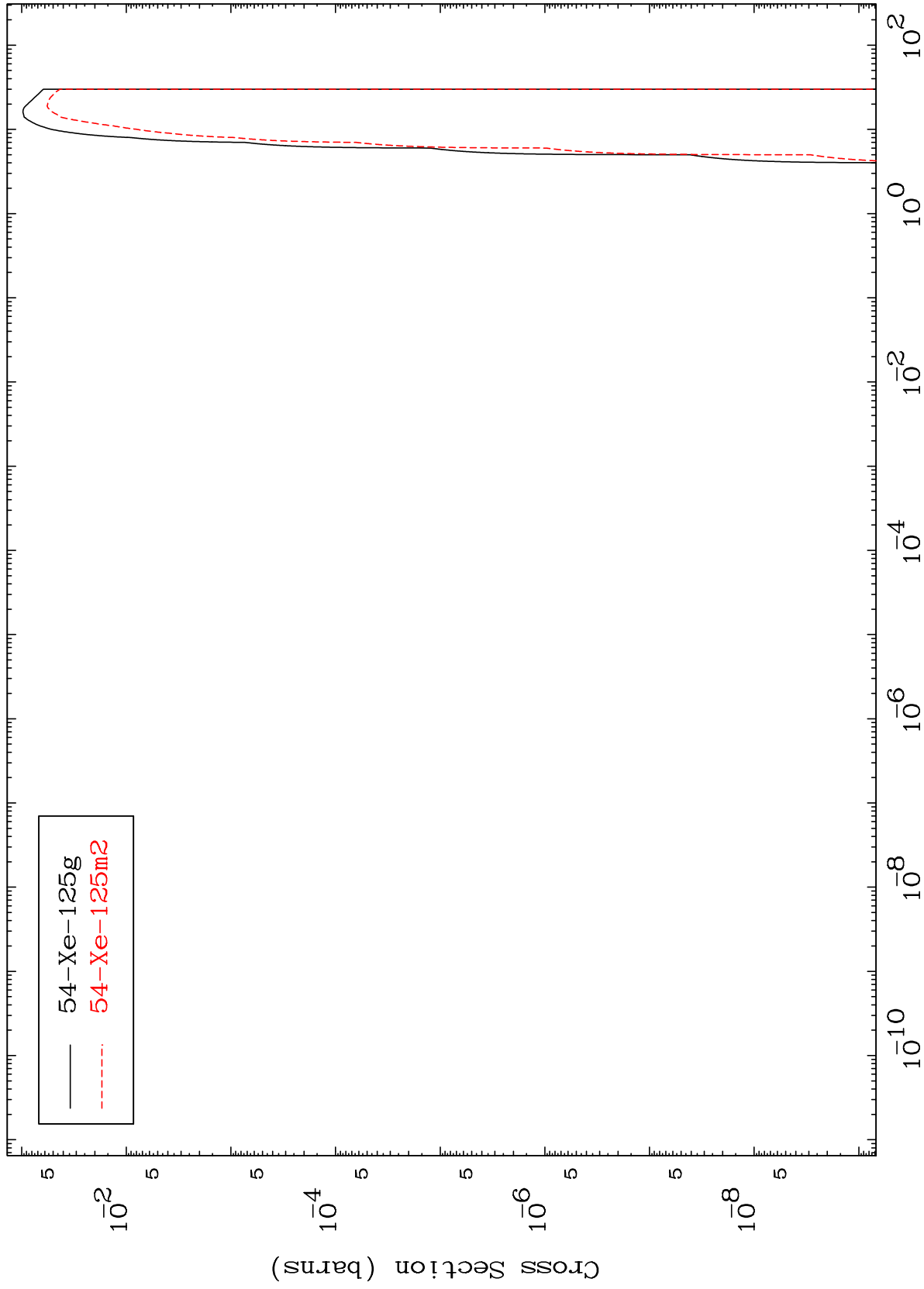
Incident Energy (MeV)

54-Xe-125

MAT 5428

(t, t)
Radionuclide Production Cross Section

54-Xe-125



17

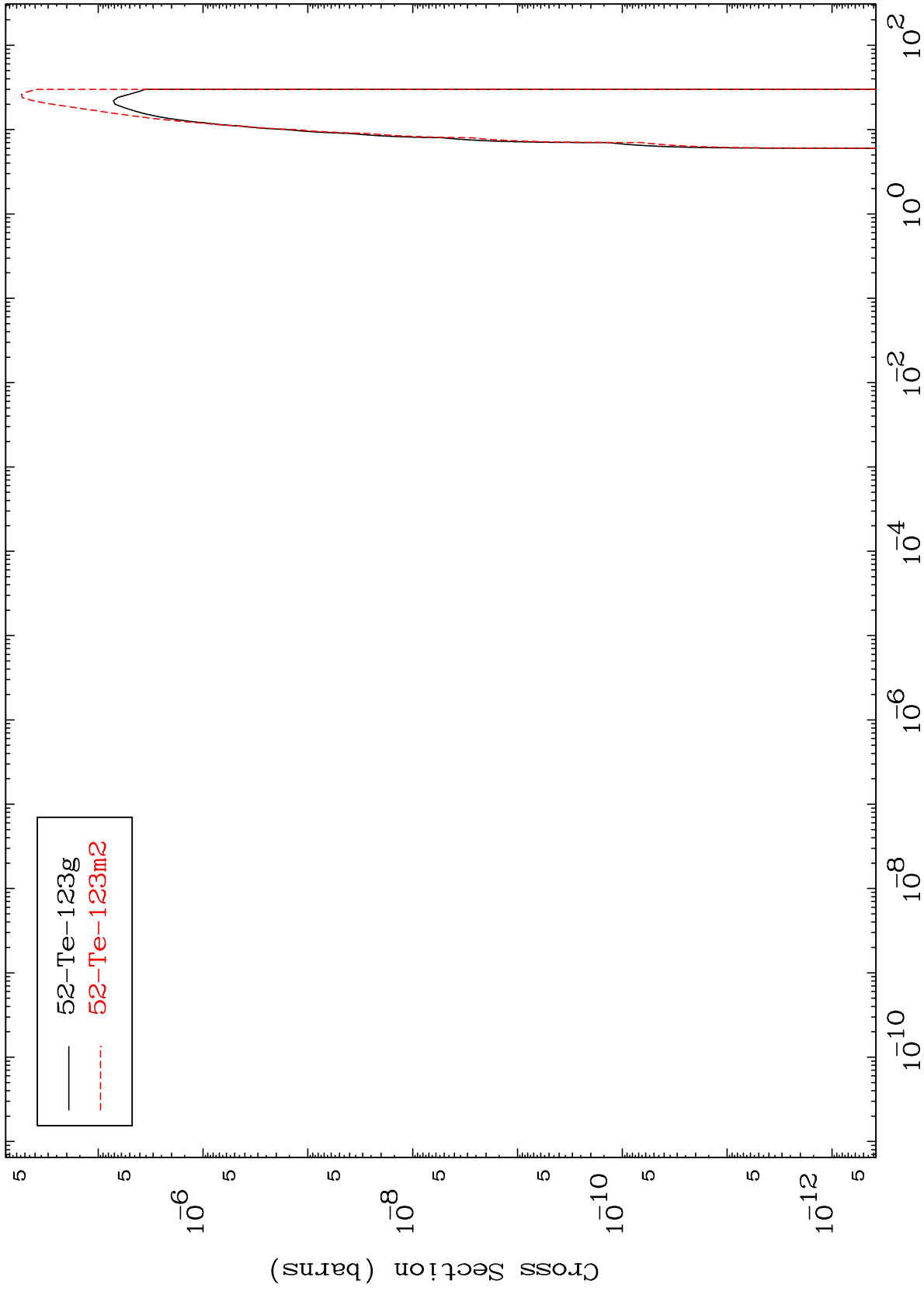
54-Xe-125

MAT 5428

(t,p) α

54-Xe-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

54-Xe-125