

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

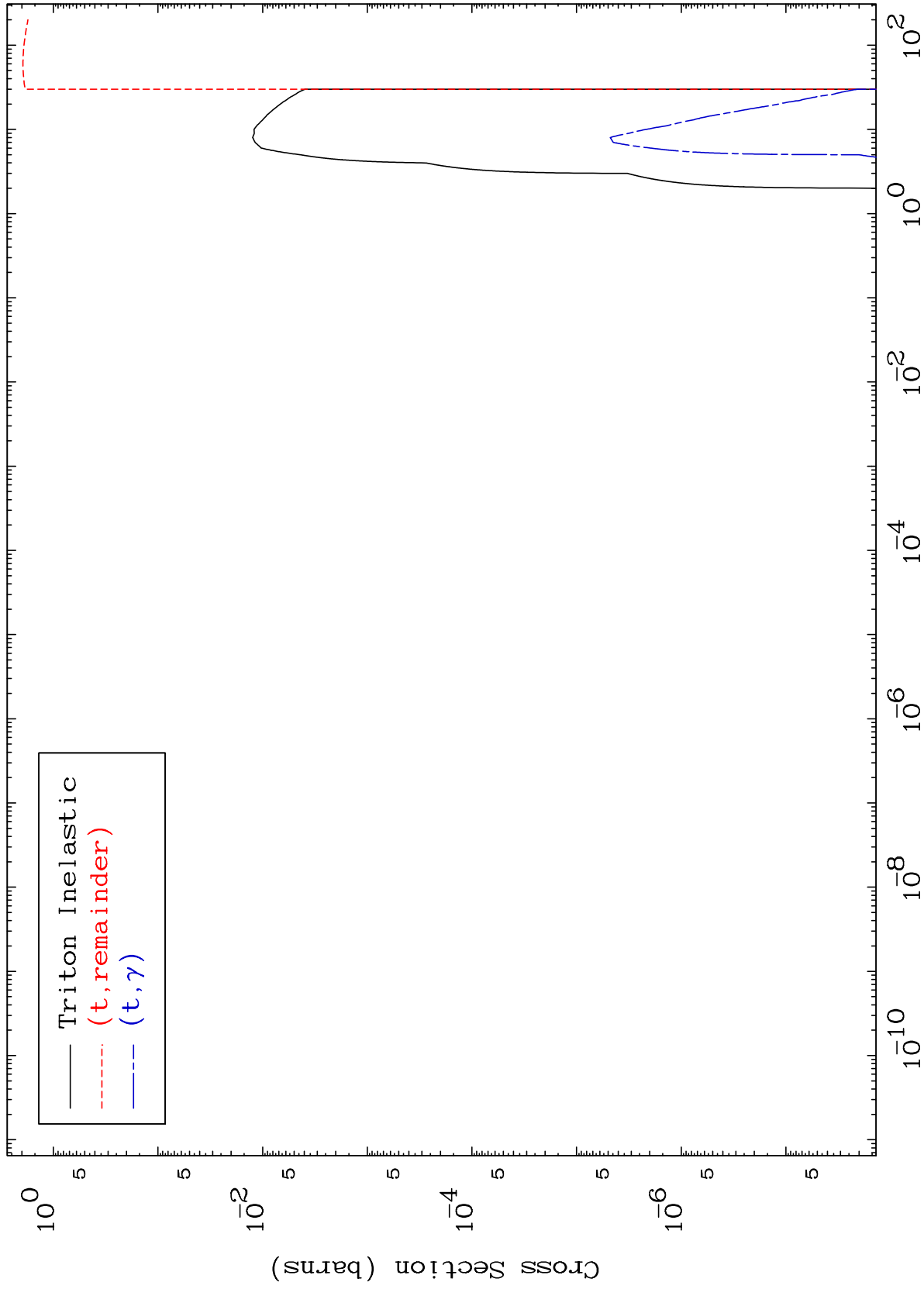
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4326

Triton Major
0 Kelvin Cross Sections

43-Tc-99



1

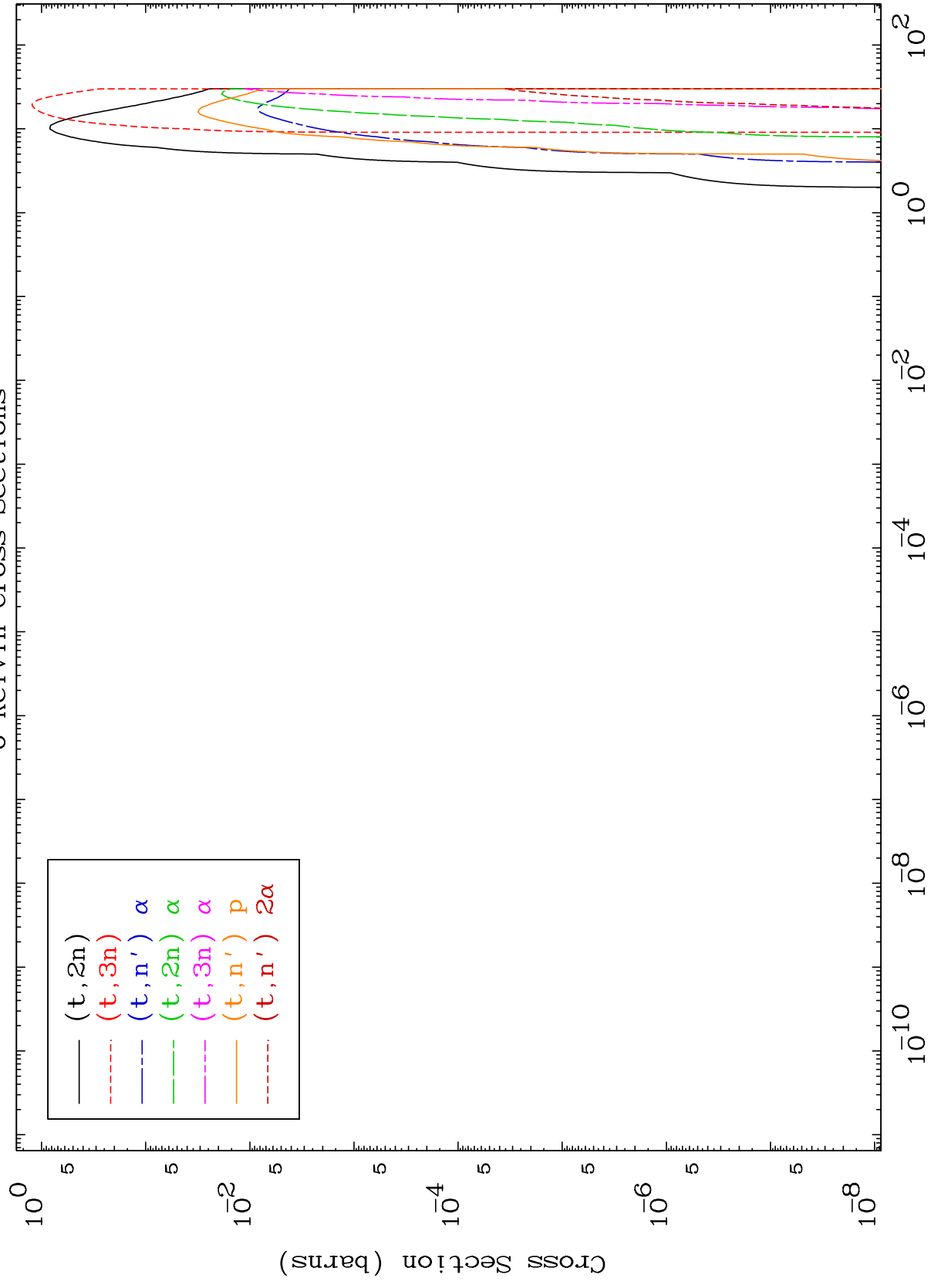
Incident Energy (MeV)

43-Tc-99

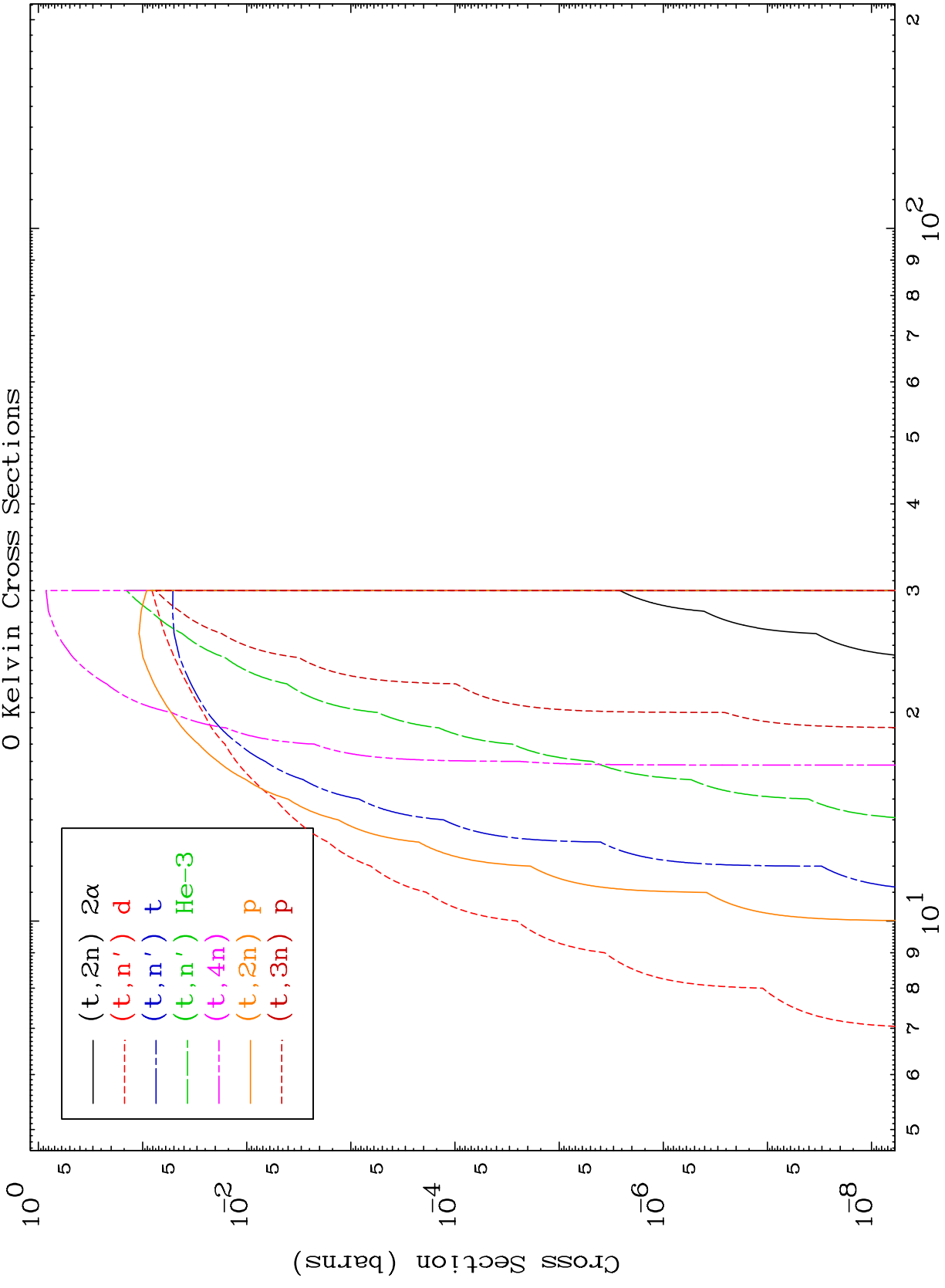
MAT 4326

Triton Neutron Production
0 Kelvin Cross Sections

43-Tc-99



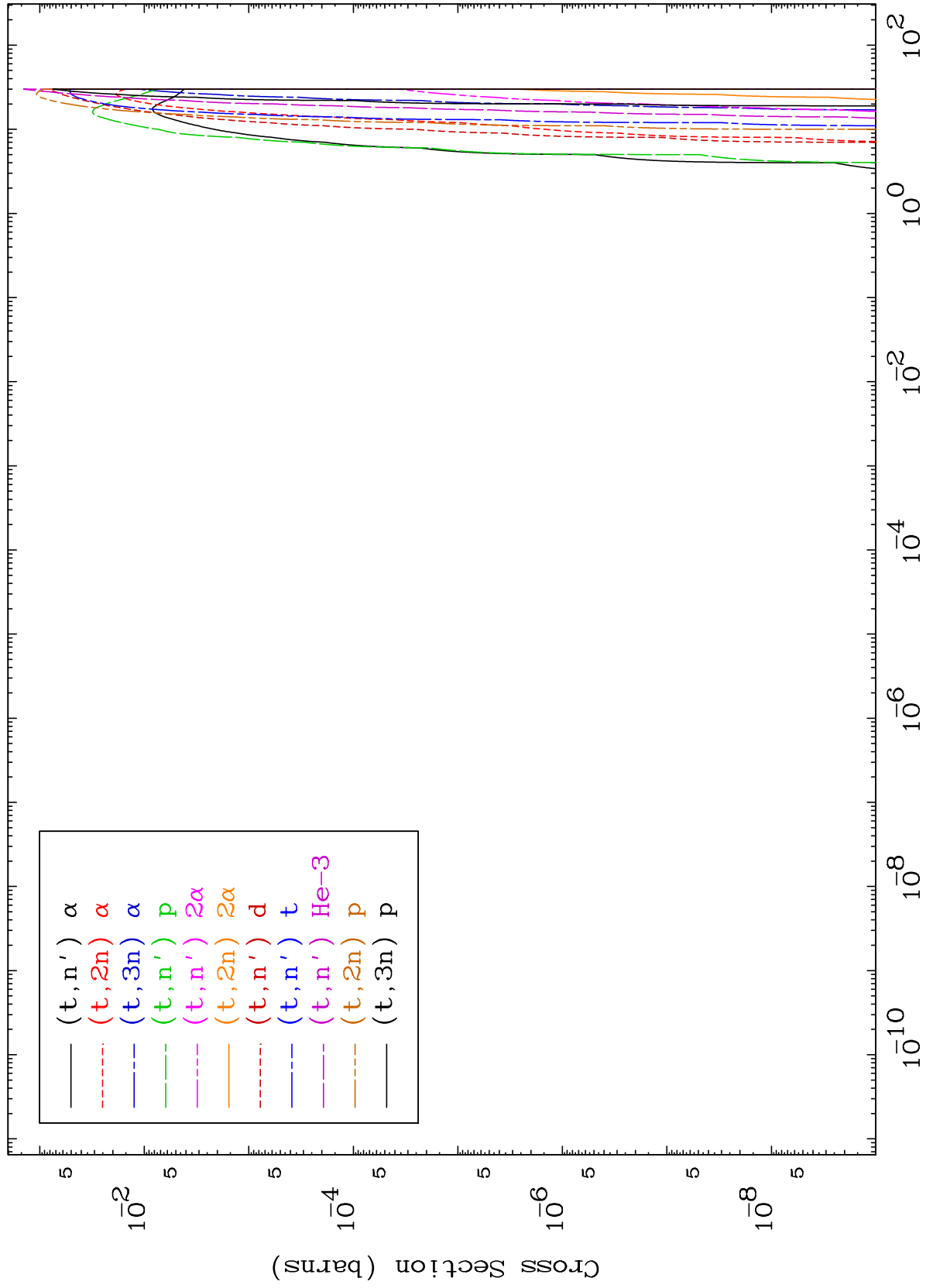
43-Tc-99



MAT 4326

Triton Charged Particle
0 Kelvin Cross Sections

43-Tc-99



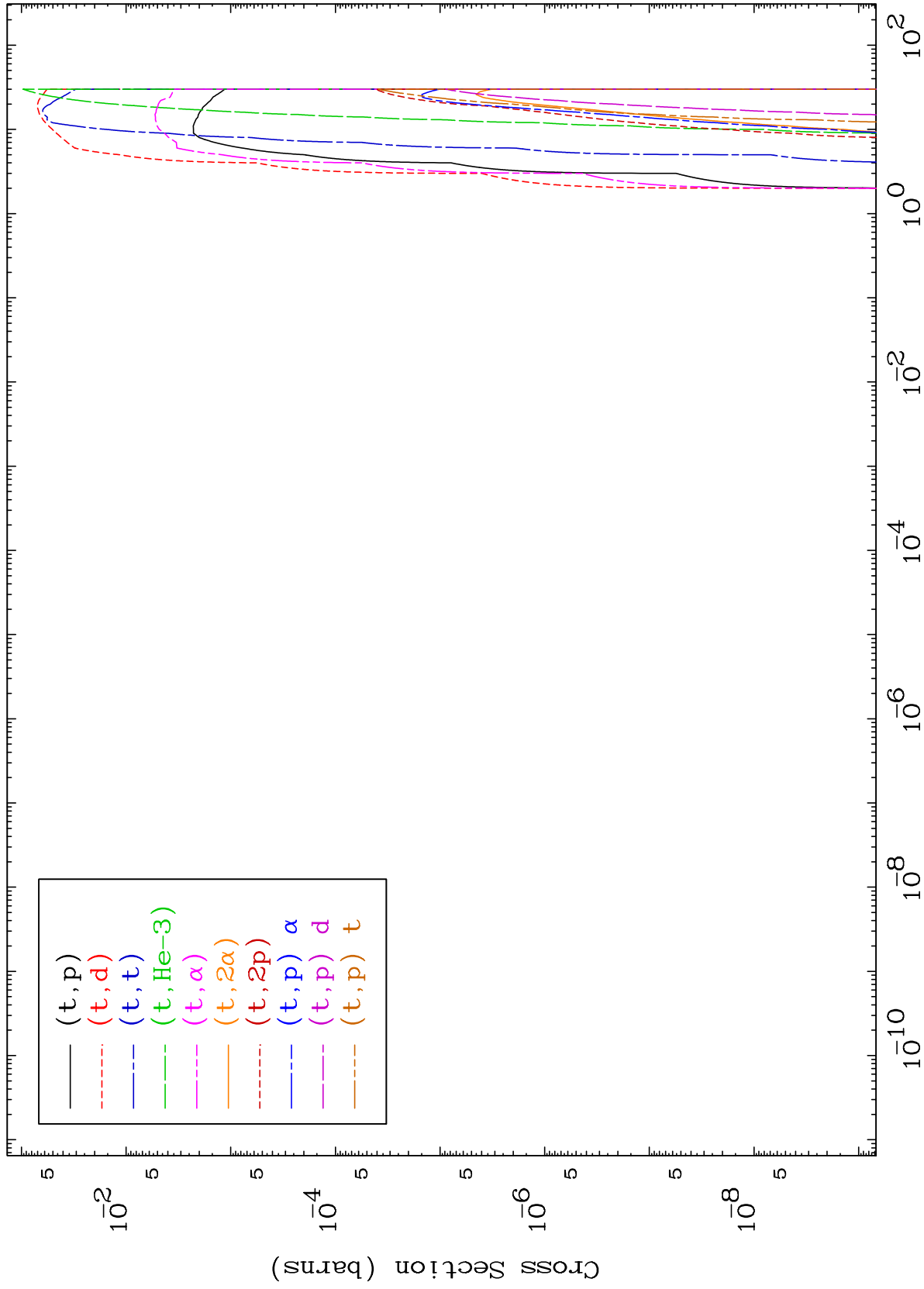
43-Tc-99

Incident Energy (MeV)

MAT 4326

Triton Charged Particle
0 Kelvin Cross Sections

43-Tc-99



5

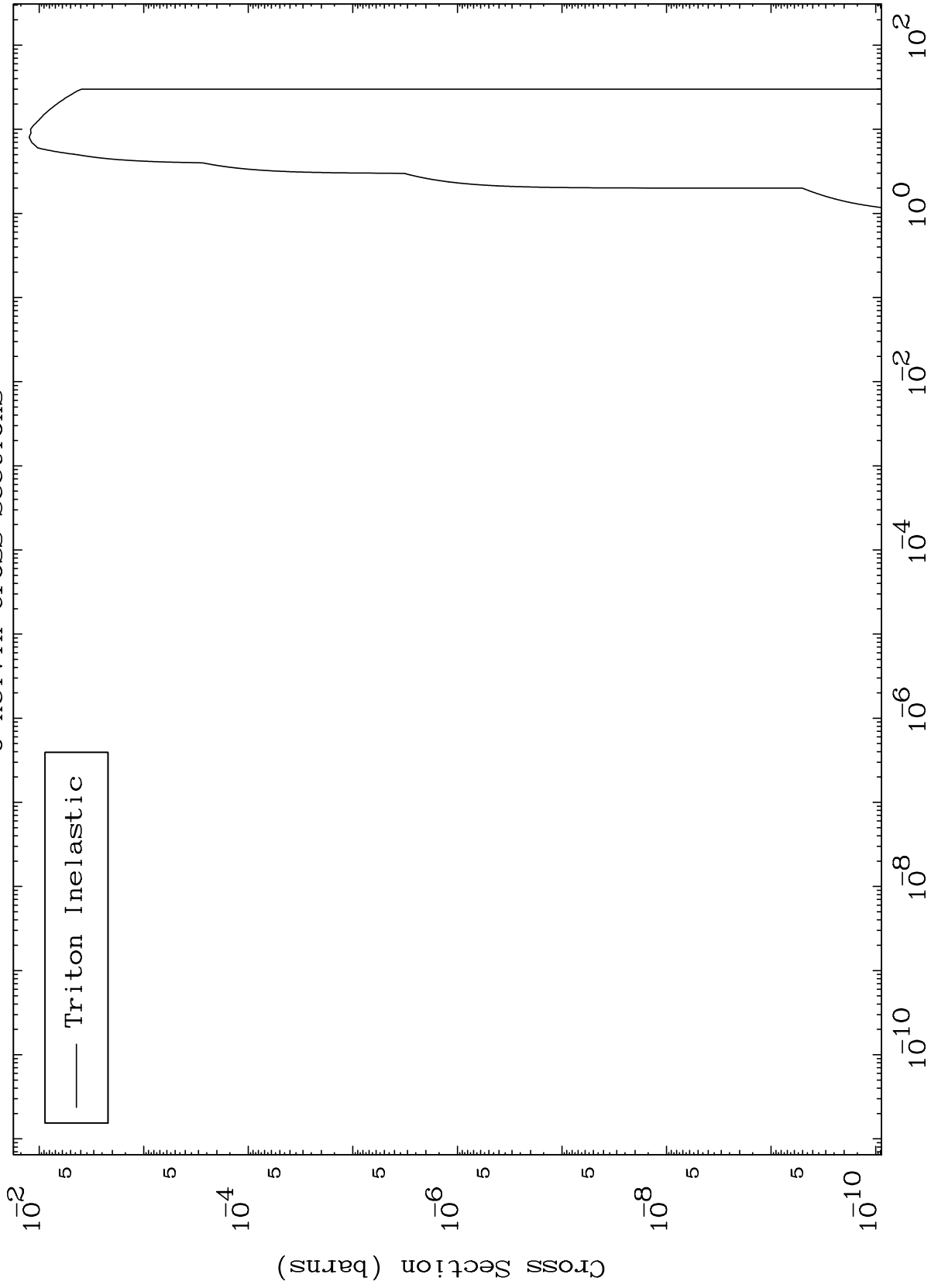
Incident Energy (MeV)

43-Tc-99

MAT 4326

(t,n') Level
0 Kelvin Cross Sections

43-Tc-99

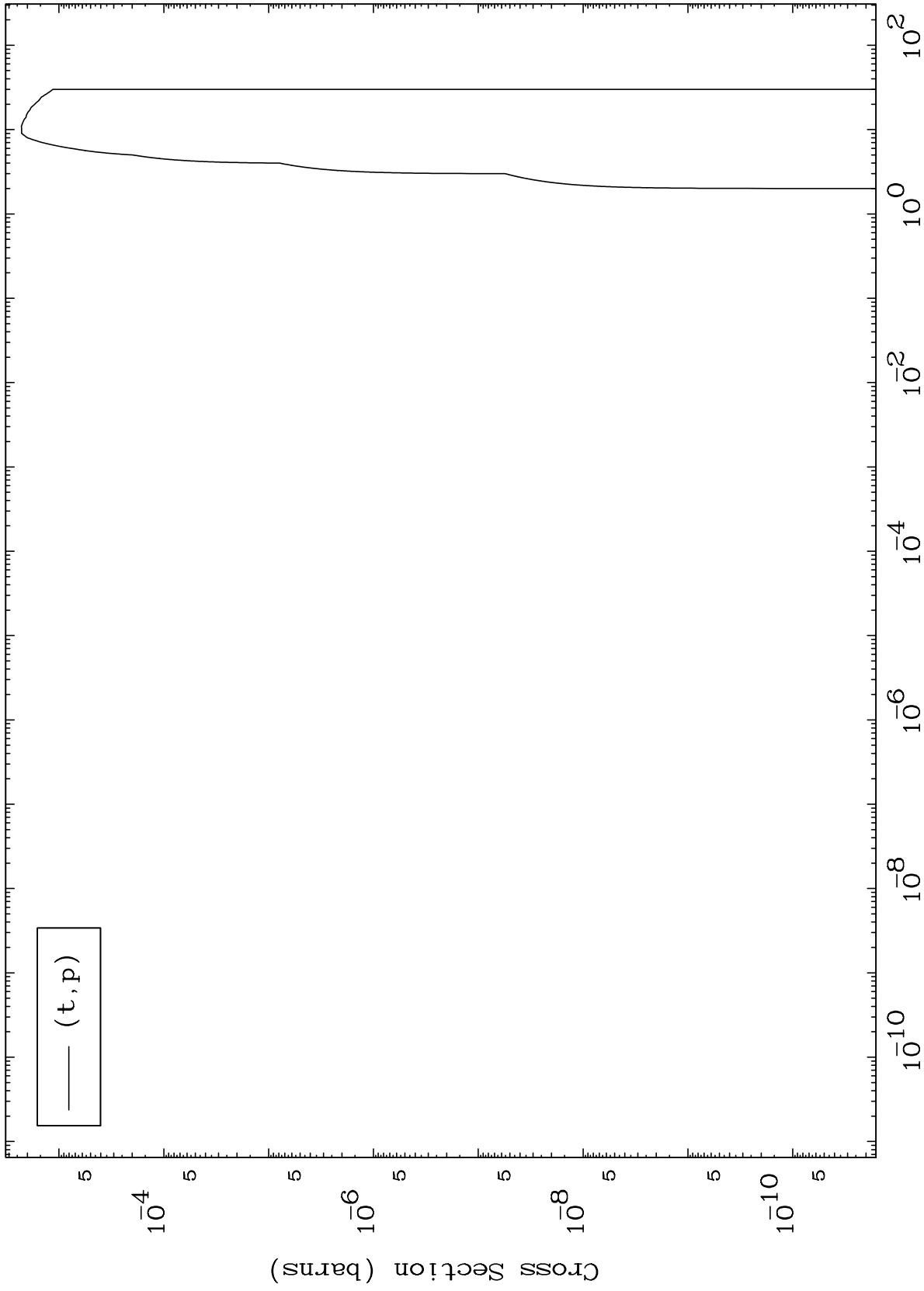


— Triton Inelastic

MAT 4326

(t,p) Levels
0 Kelvin Cross Sections

43-Tc-99



7

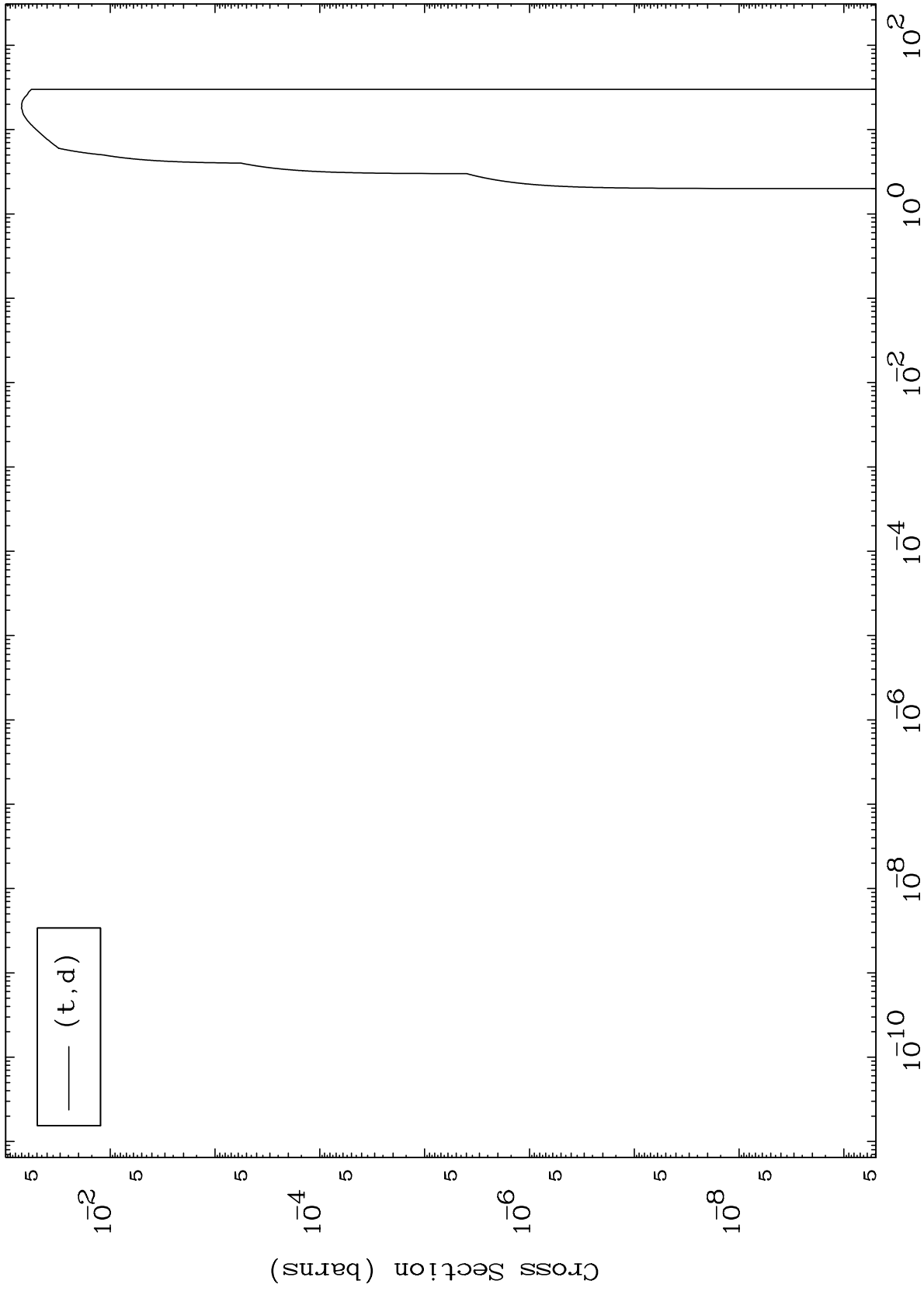
Incident Energy (MeV)

43-Tc-99

MAT 4326

(t,d) Levels
0 Kelvin Cross Sections

43-Tc-99



8

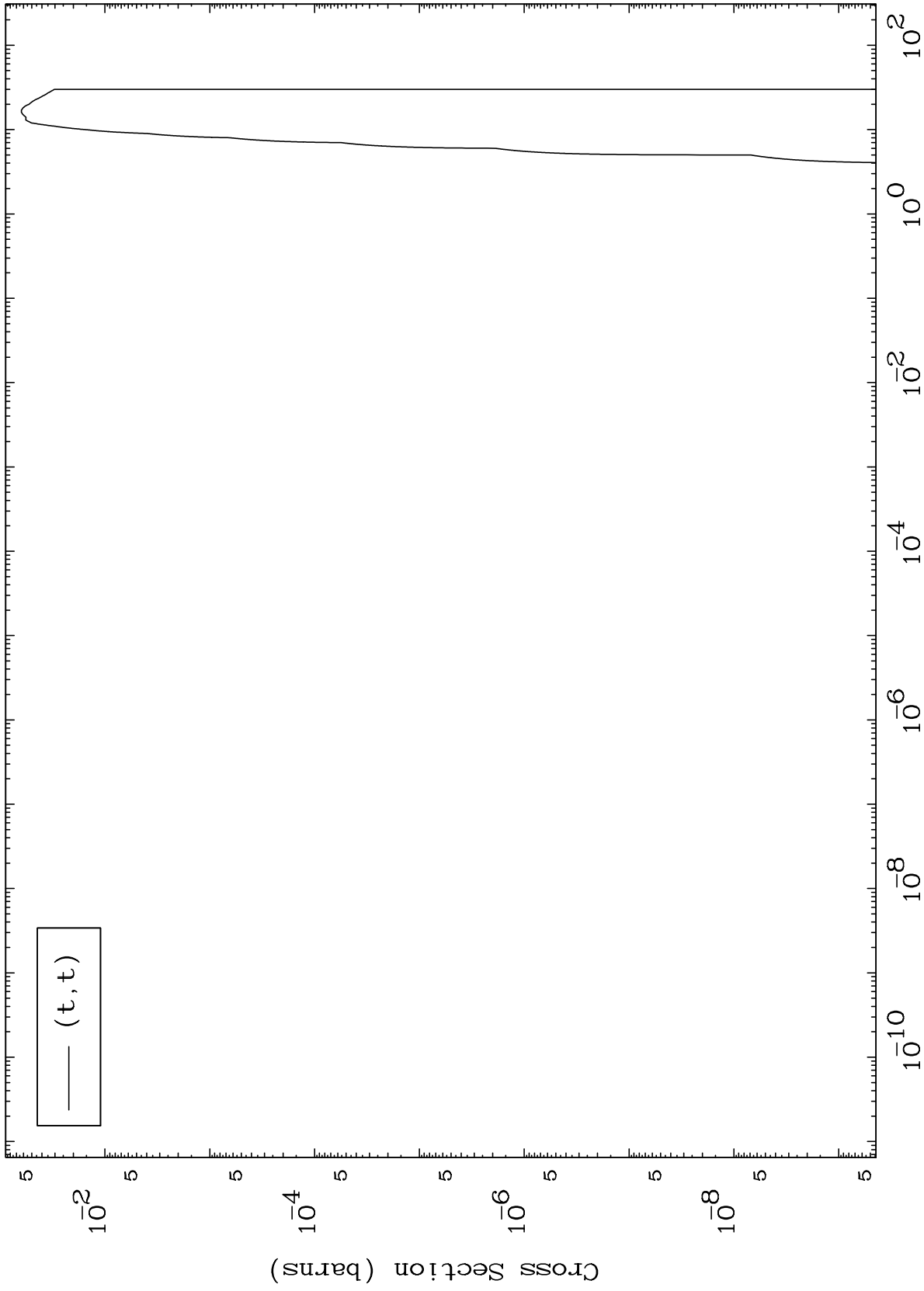
Incident Energy (MeV)

43-Tc-99

MAT 4326

(t,t) Levels
0 Kelvin Cross Sections

43-Tc-99



9

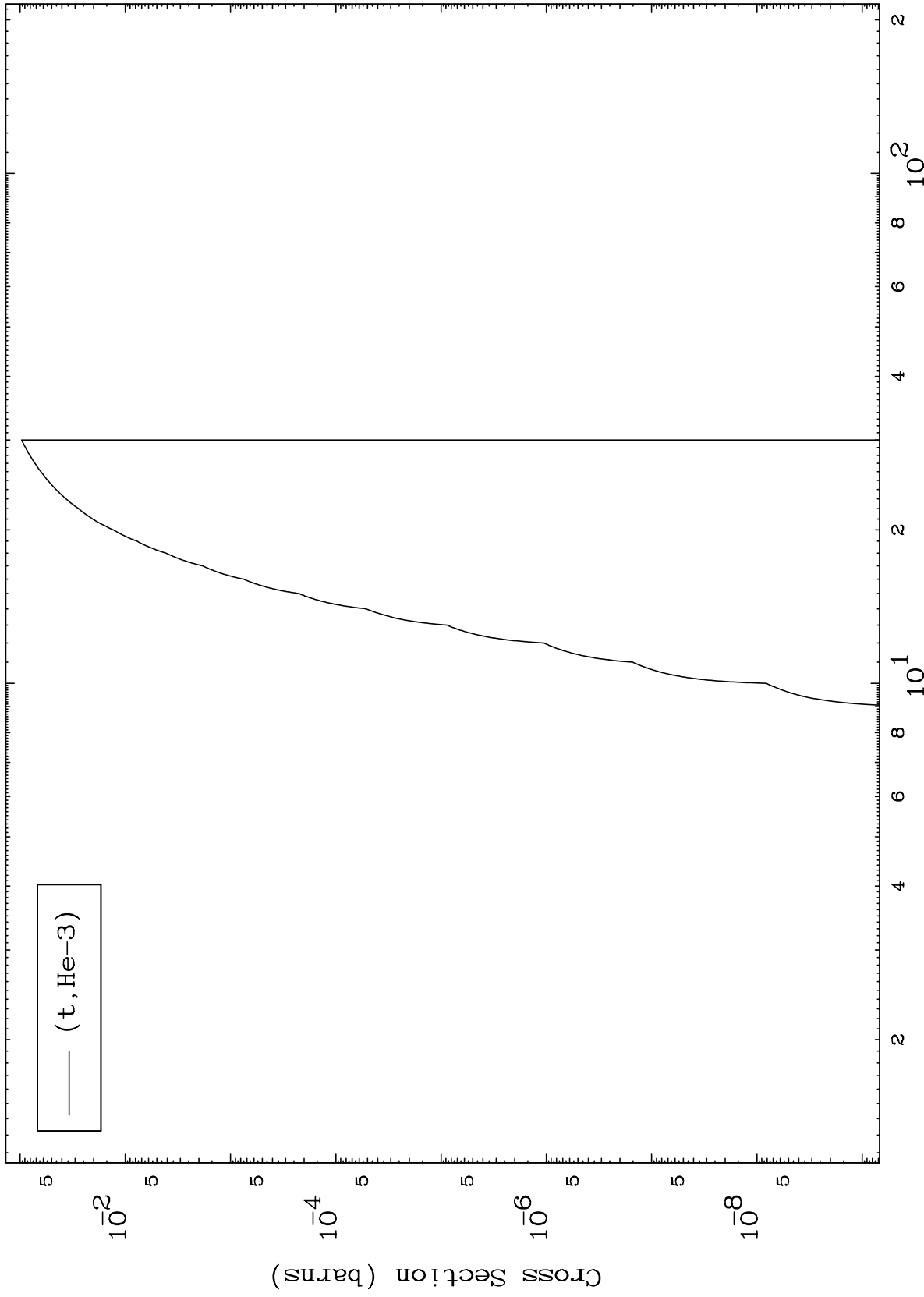
Incident Energy (MeV)

43-Tc-99

MAT 4326

(t,He3) Levels
0 Kelvin Cross Sections

43-Tc-99



10

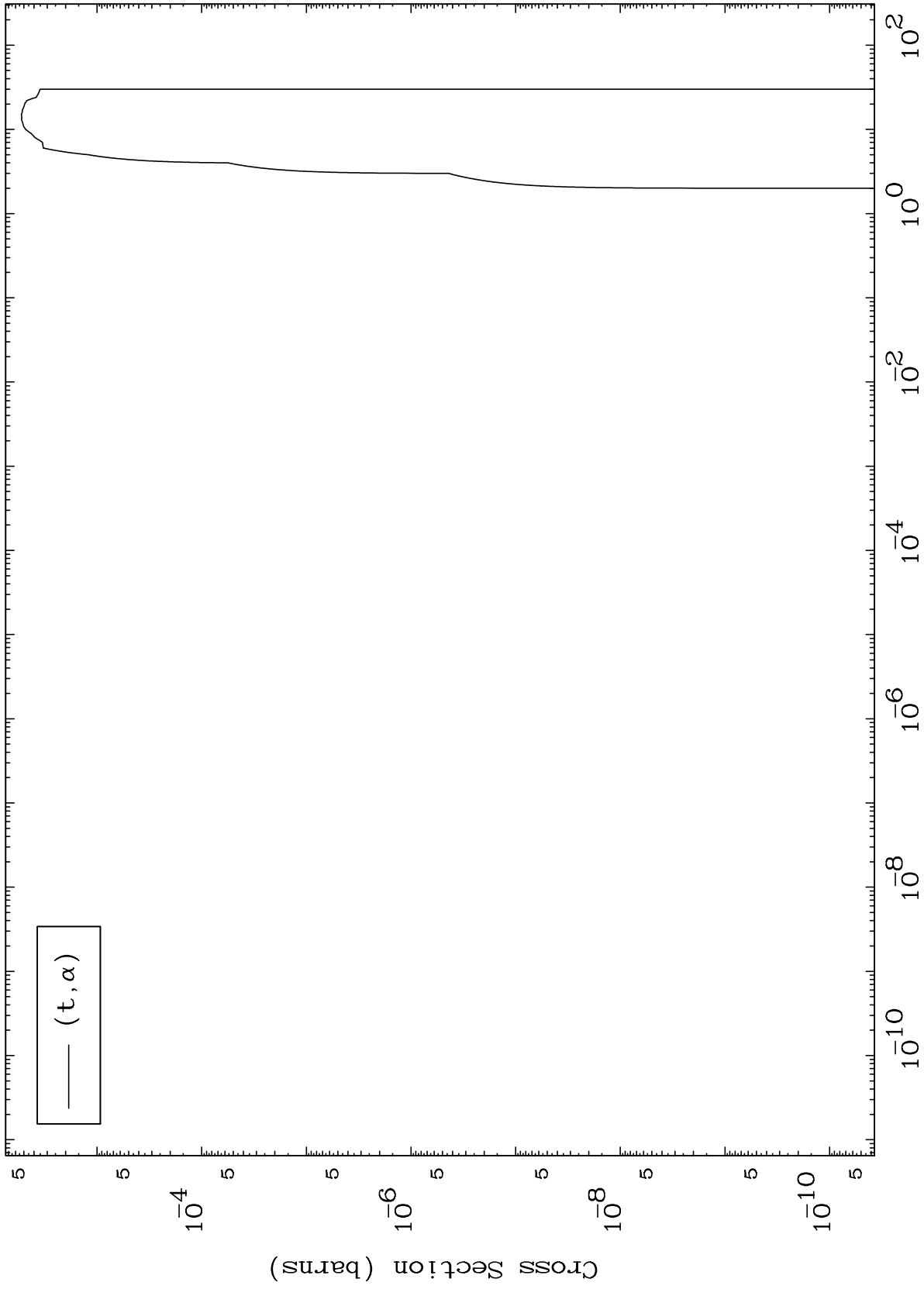
Incident Energy (MeV)

43-Tc-99

MAT 4326

(t,α) Levels
0 Kelvin Cross Sections

43-Tc-99



11

Incident Energy (MeV)

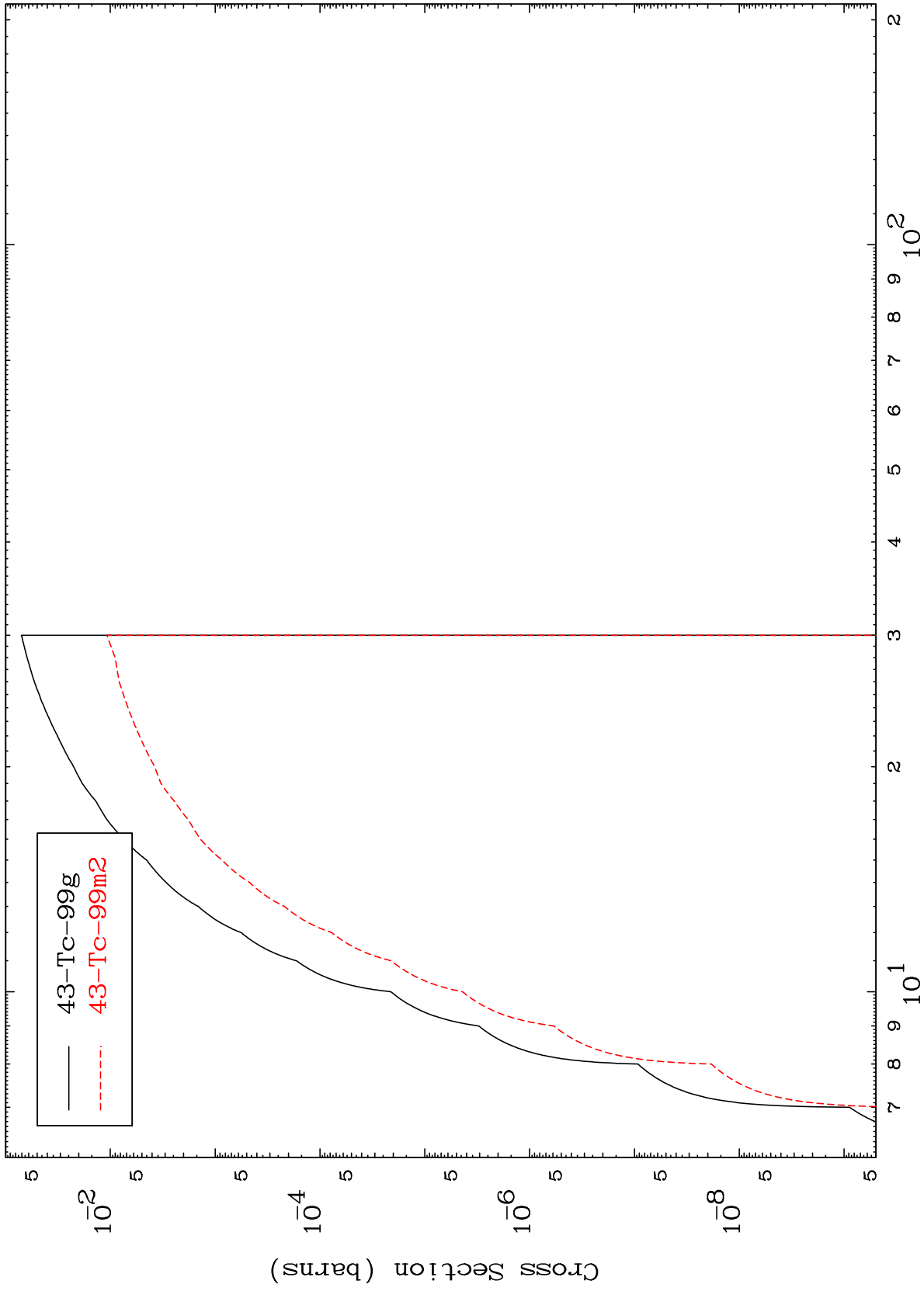
43-Tc-99

MAT 4326

(t,n') d

43-Tc-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

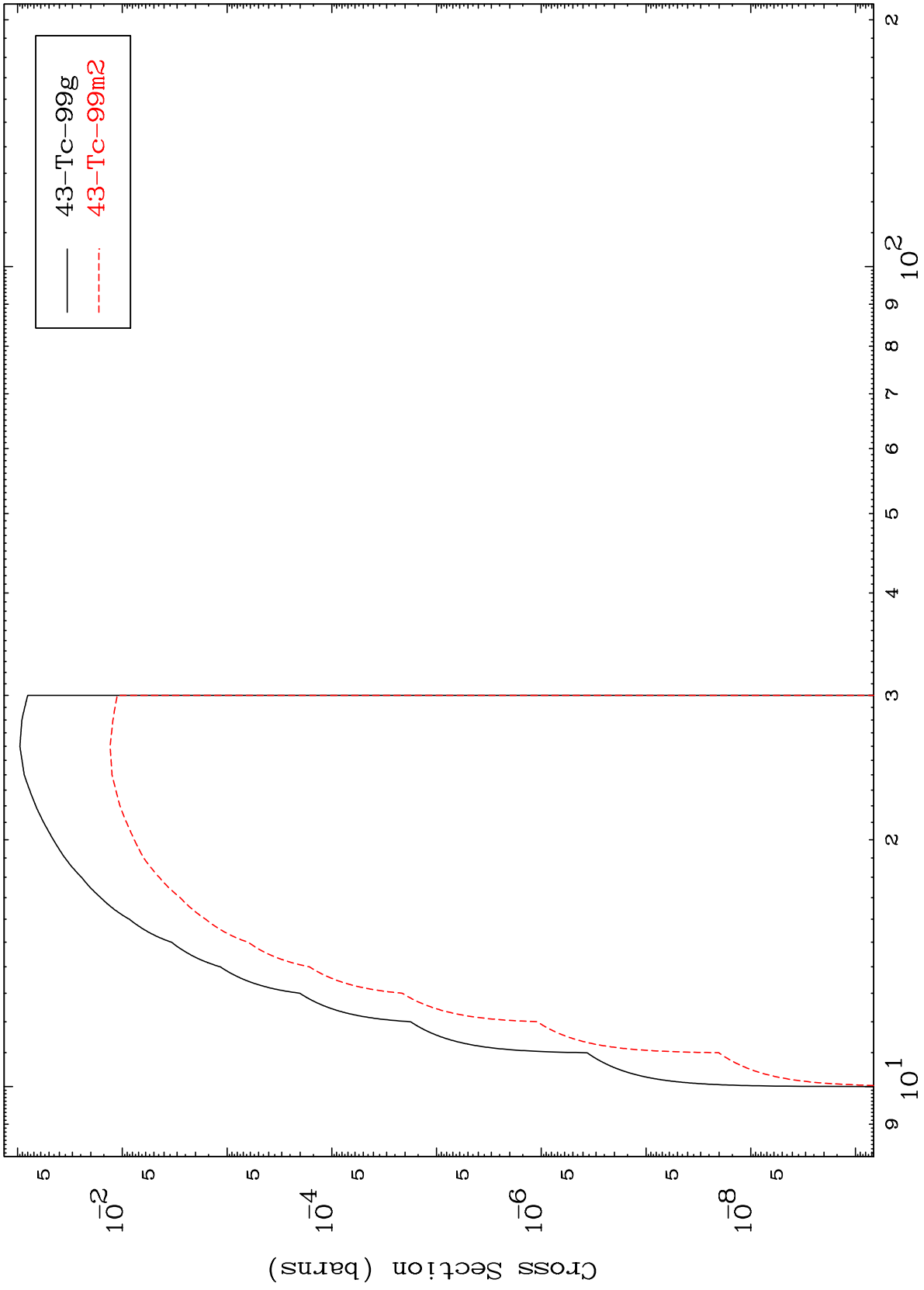
43-Tc-99

MAT 4326

(t,2n) p

43-Tc-99

Radionuclide Production Cross Section



13

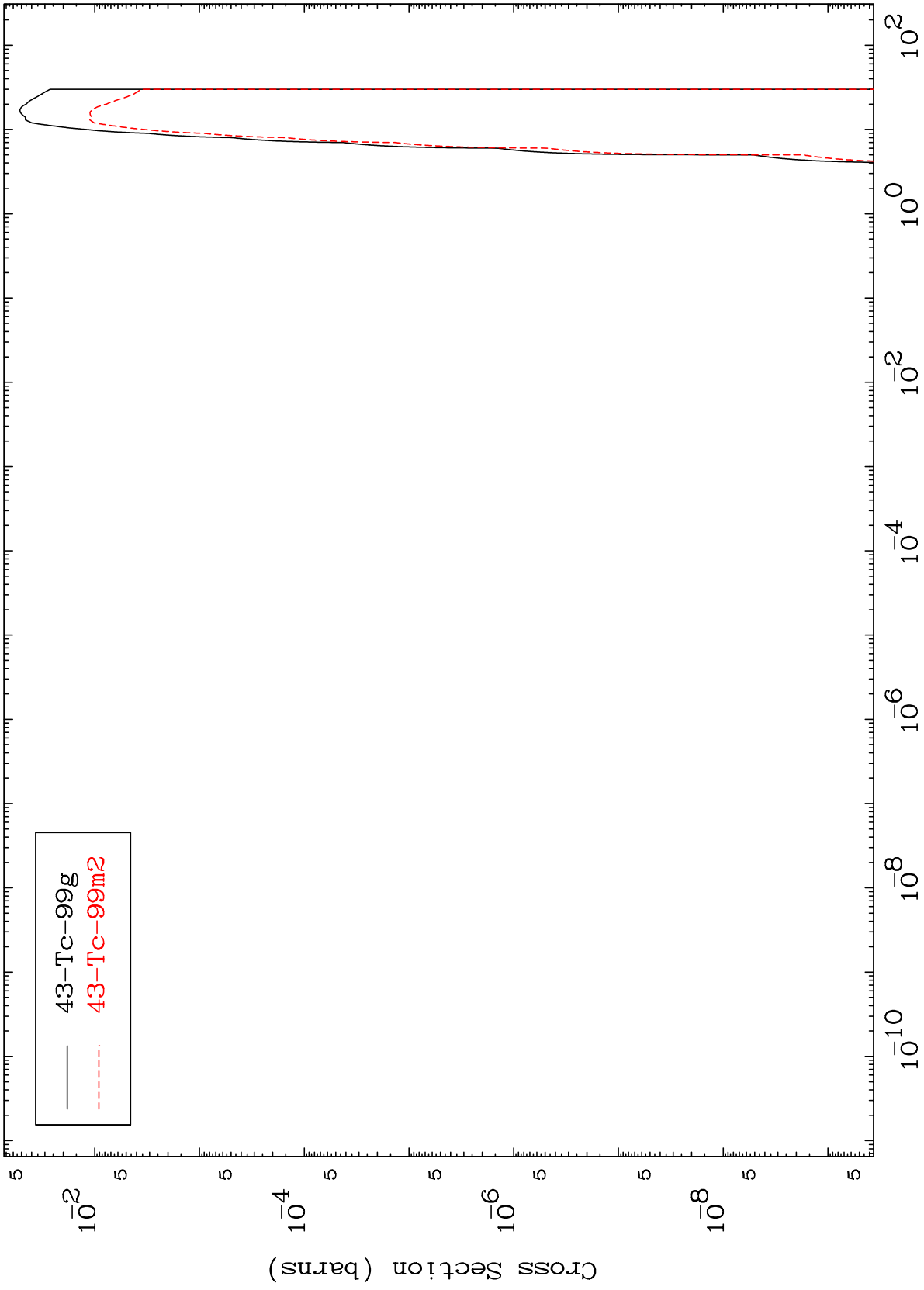
Incident Energy (MeV)

43-Tc-99

MAT 4326

(t, t)
Radionuclide Production Cross Section

⁴³Tc-99



14

Incident Energy (MeV)

⁴³Tc-99

MAT 4326

(t,p) α

43-Tc-99

Radionuclide Production Cross Section

