

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

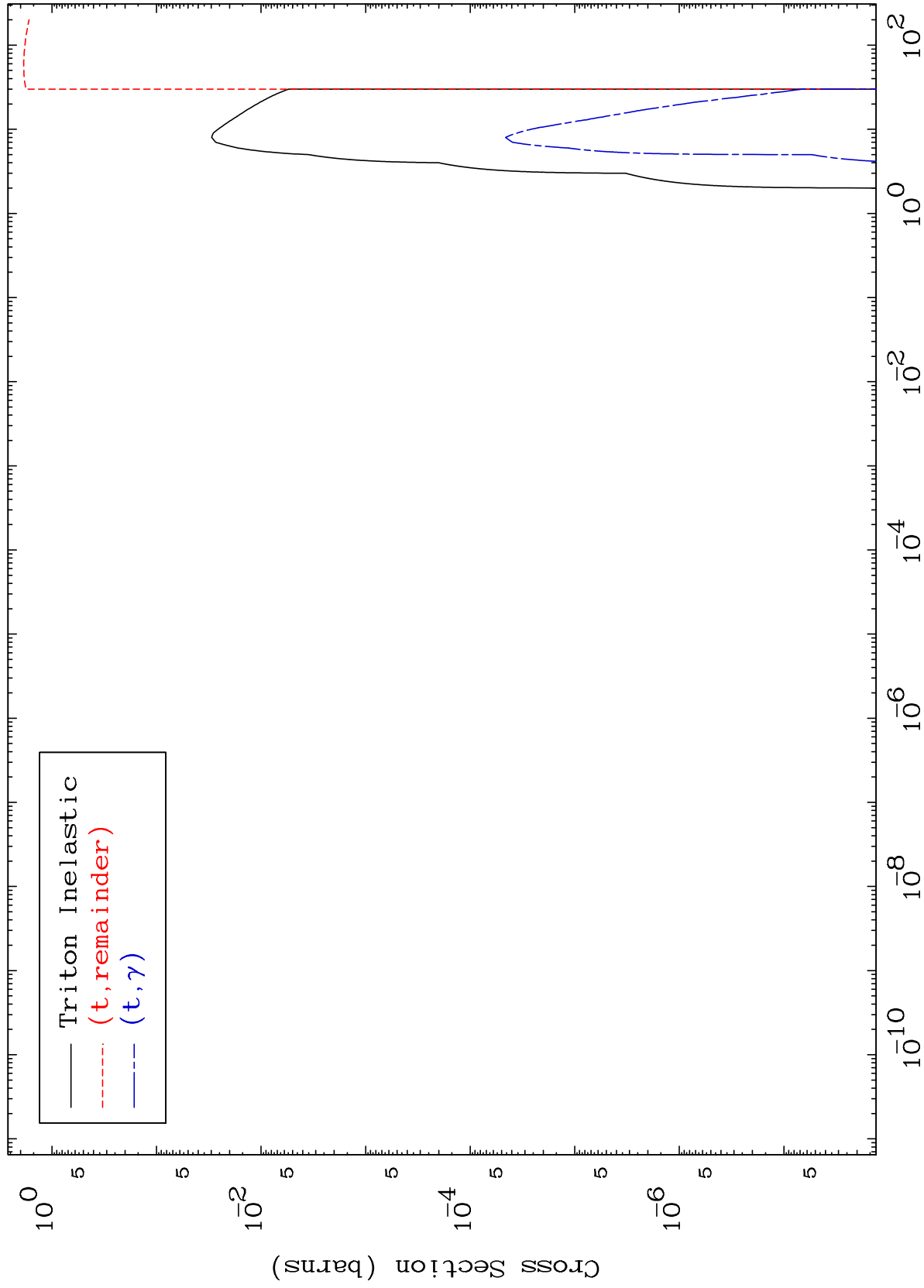
Press Mouse Button to Start

MAT 4308

Triton Major

43-Tc-93

0 Kelvin Cross Sections



1

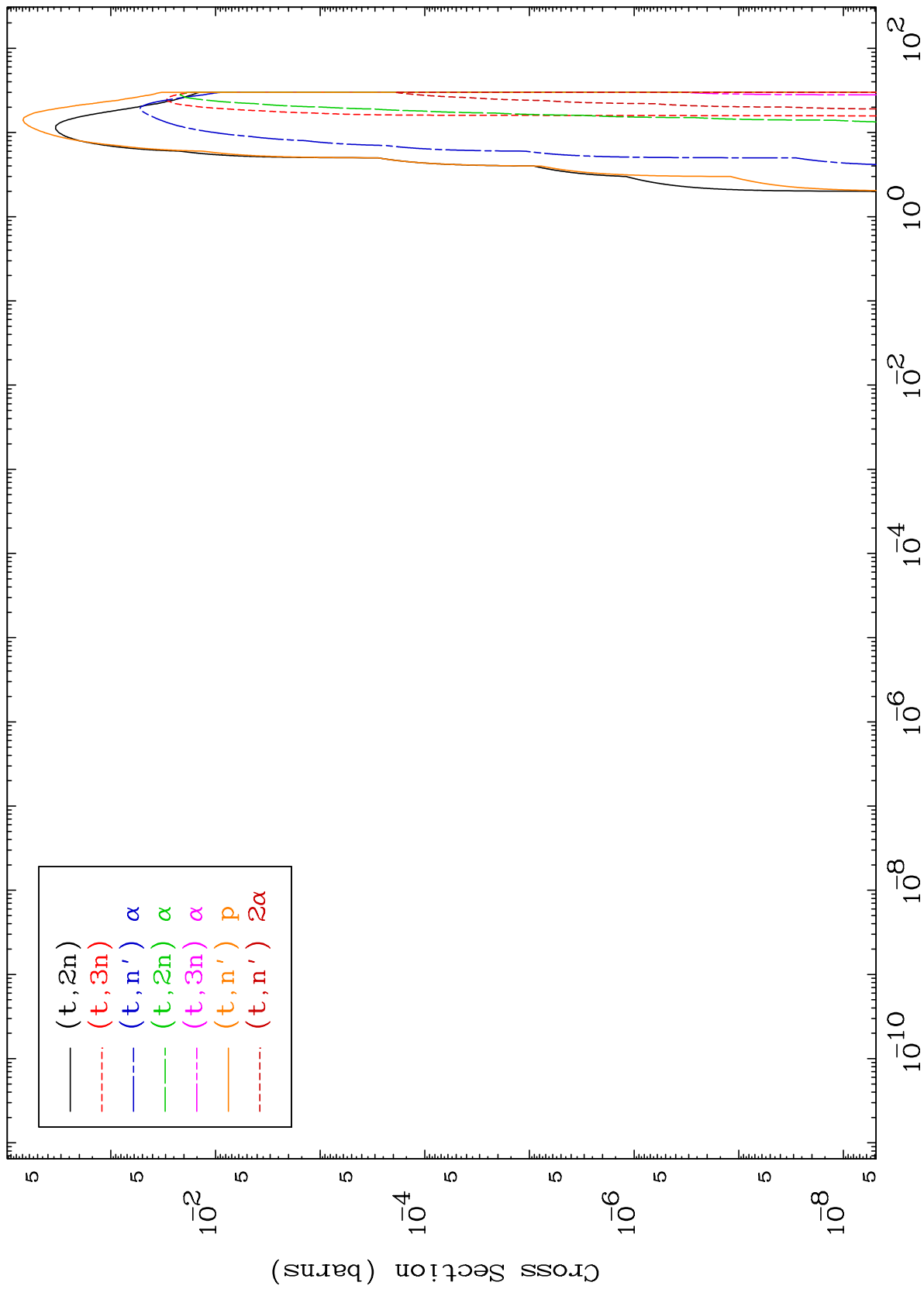
Incident Energy (MeV)

43-Tc-93

MAT 4308

Triton Neutron Production
0 Kelvin Cross Sections

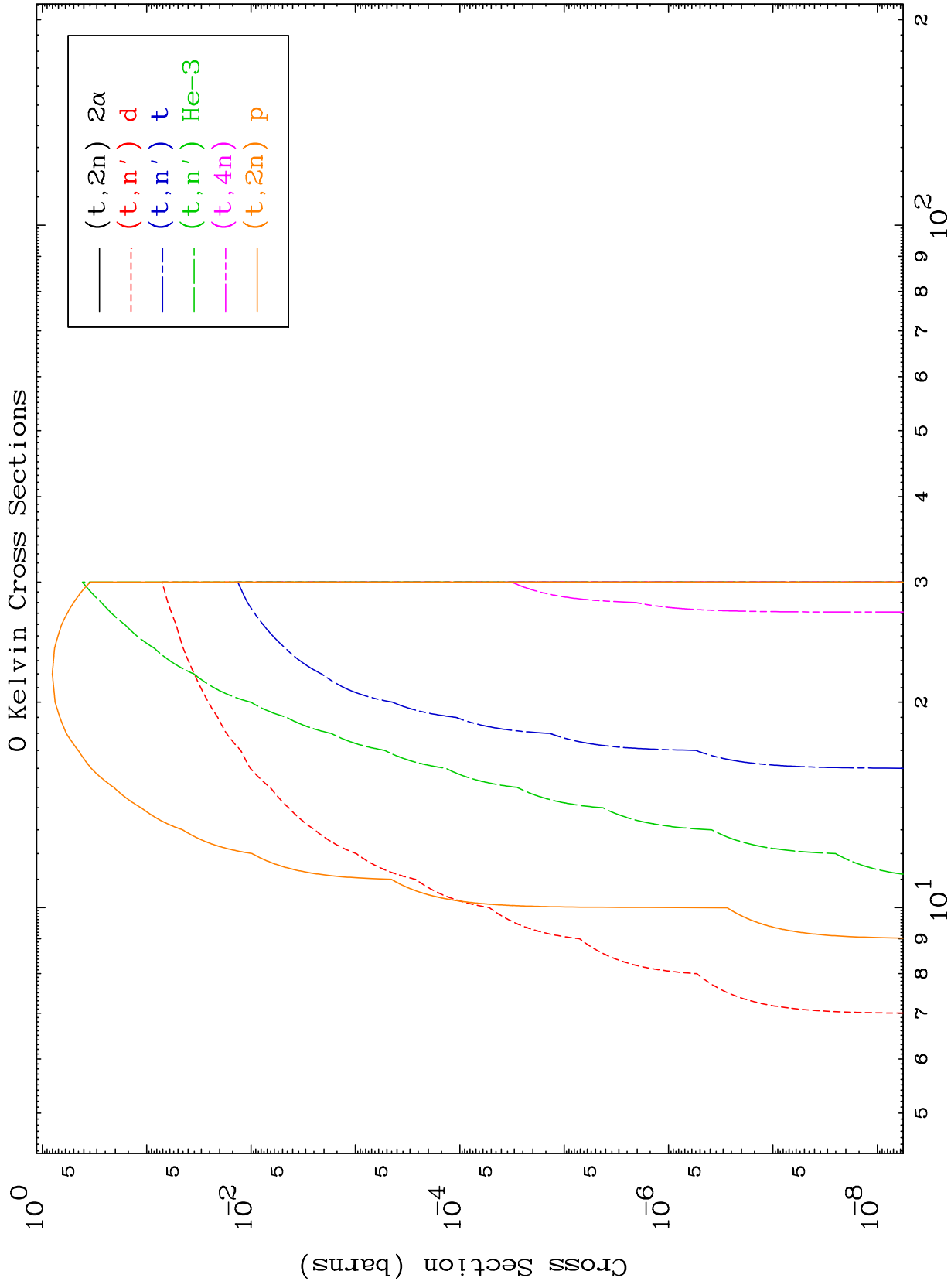
43-Tc-93

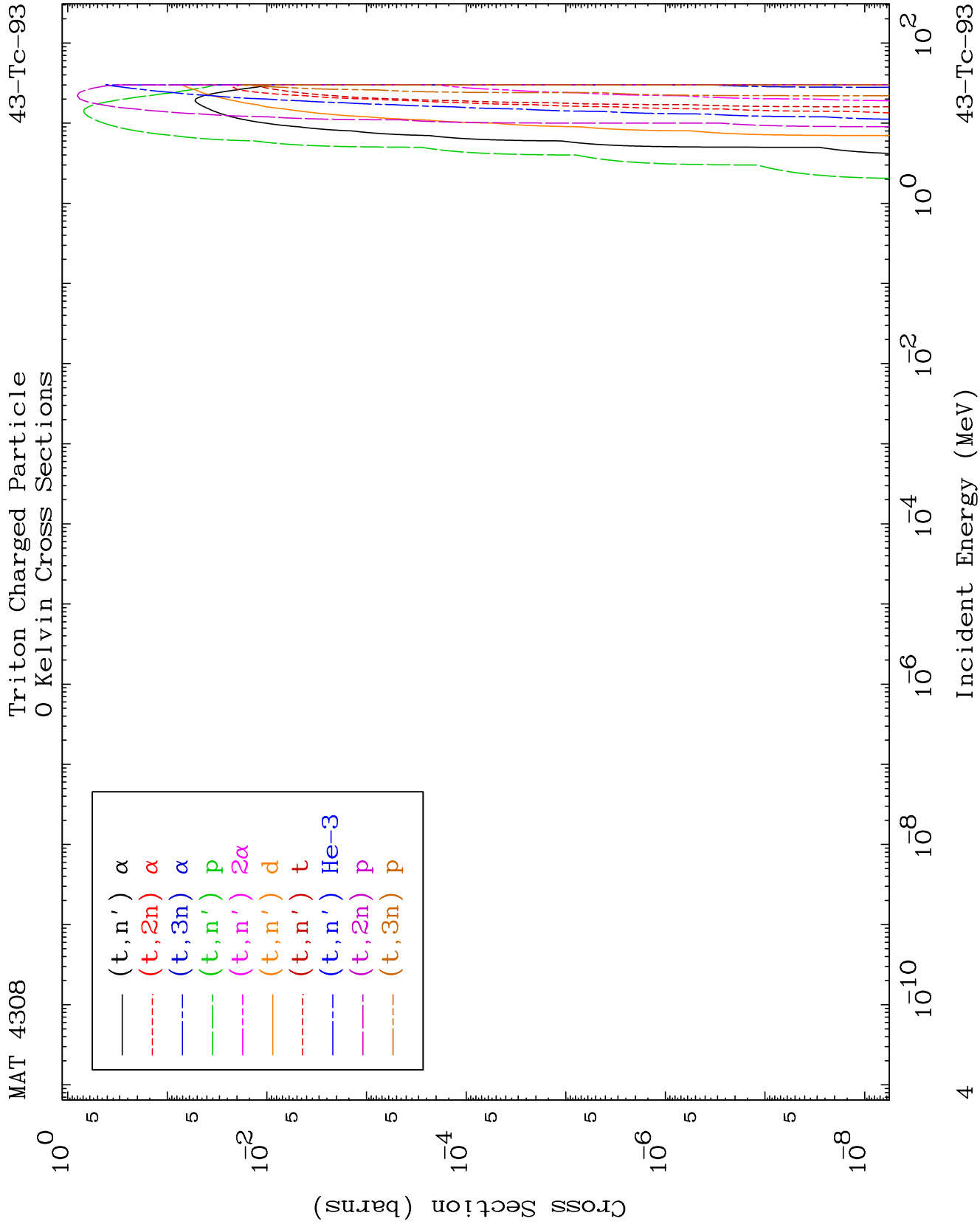


2

Incident Energy (MeV)

43-Tc-93

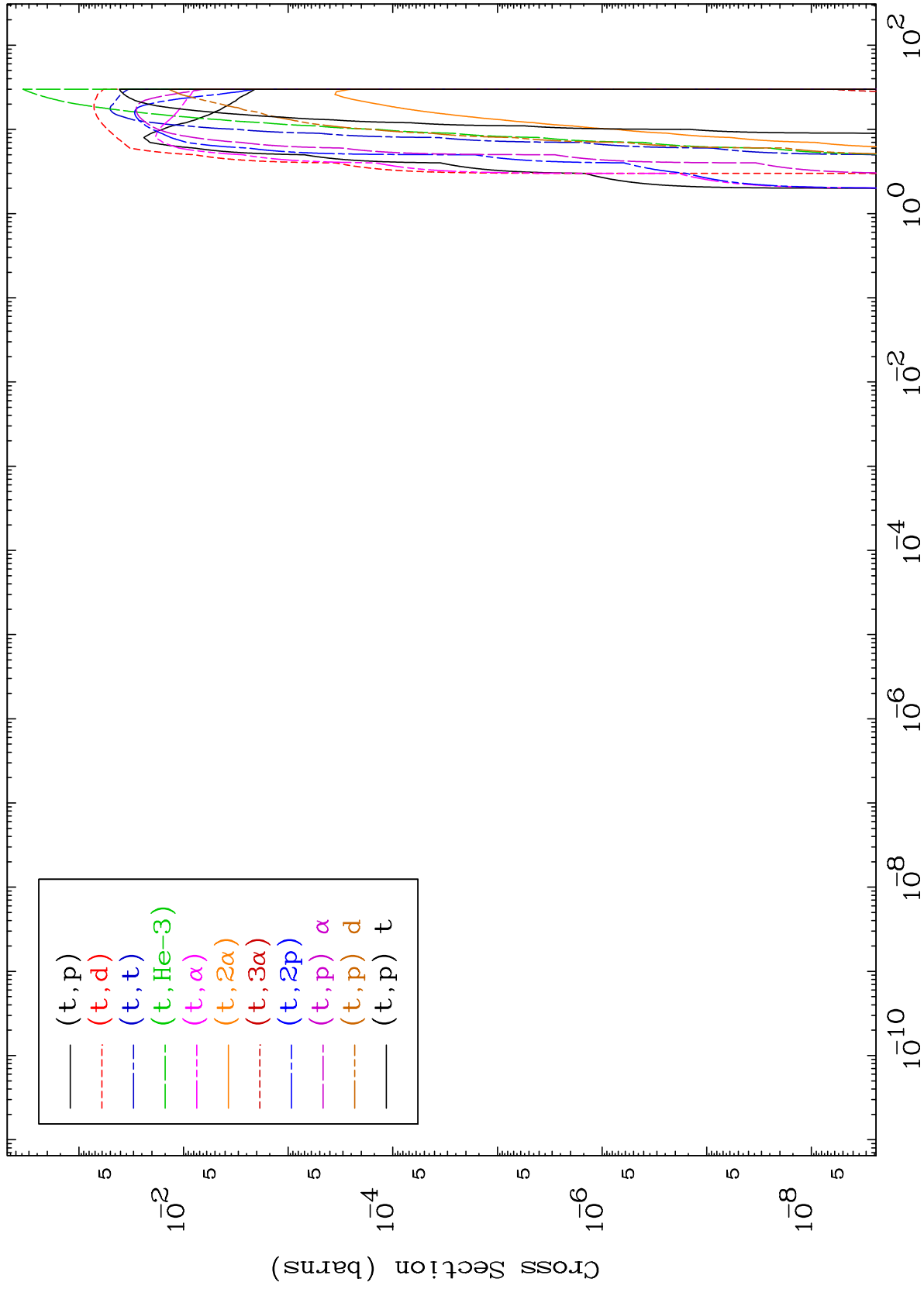




MAT 4308

Triton Charged Particle
0 Kelvin Cross Sections

43-Tc-93



5

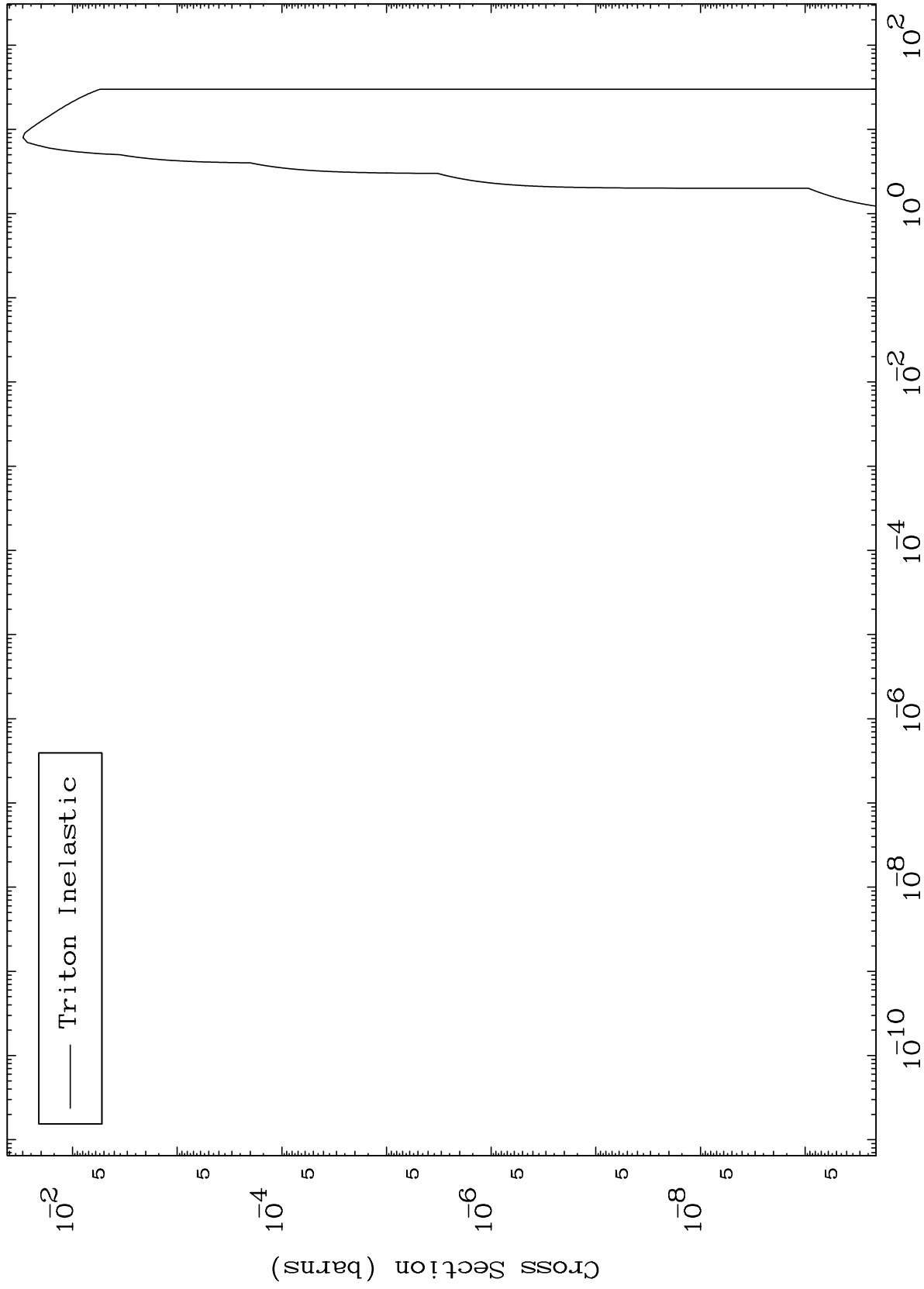
Incident Energy (MeV)

43-Tc-93

MAT 4308

(t,n') Level
0 Kelvin Cross Sections

43-Tc-93



6

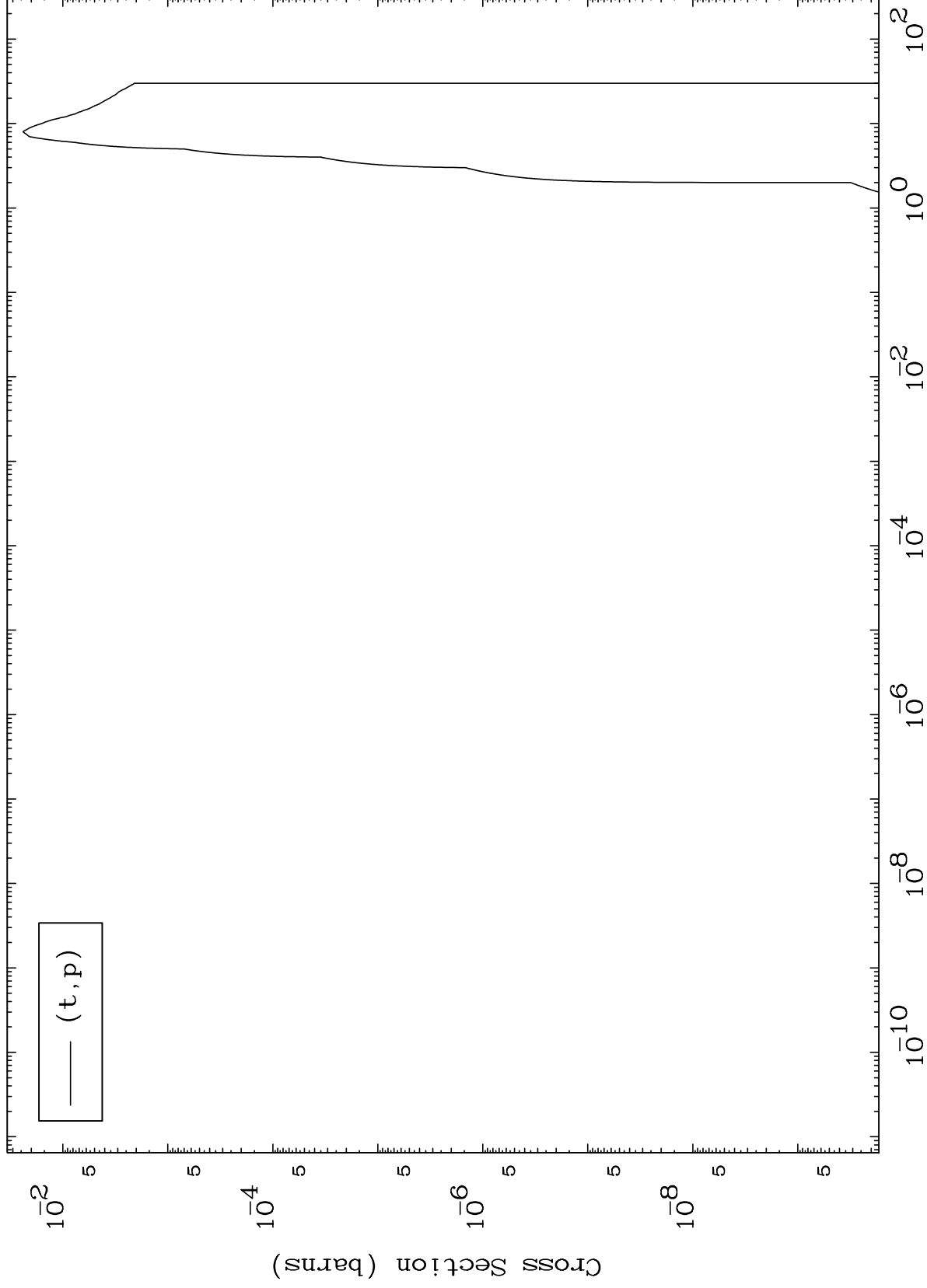
Incident Energy (MeV)

43-Tc-93

MAT 4308

(t,p) Levels
0 Kelvin Cross Sections

43-Tc-93



7

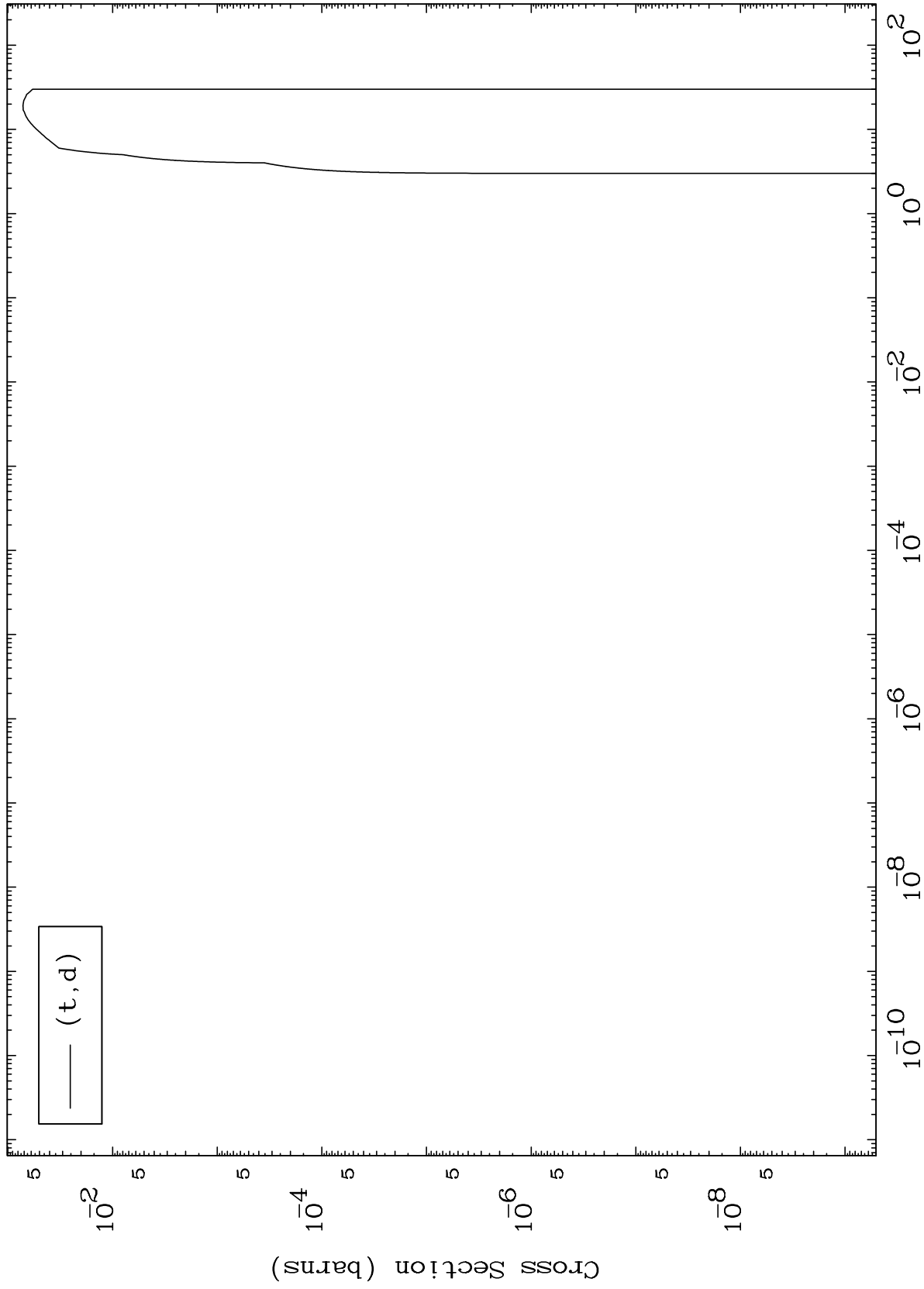
Incident Energy (MeV)

43-Tc-93

MAT 4308

(t,d) Levels
0 Kelvin Cross Sections

43-Tc-93



8

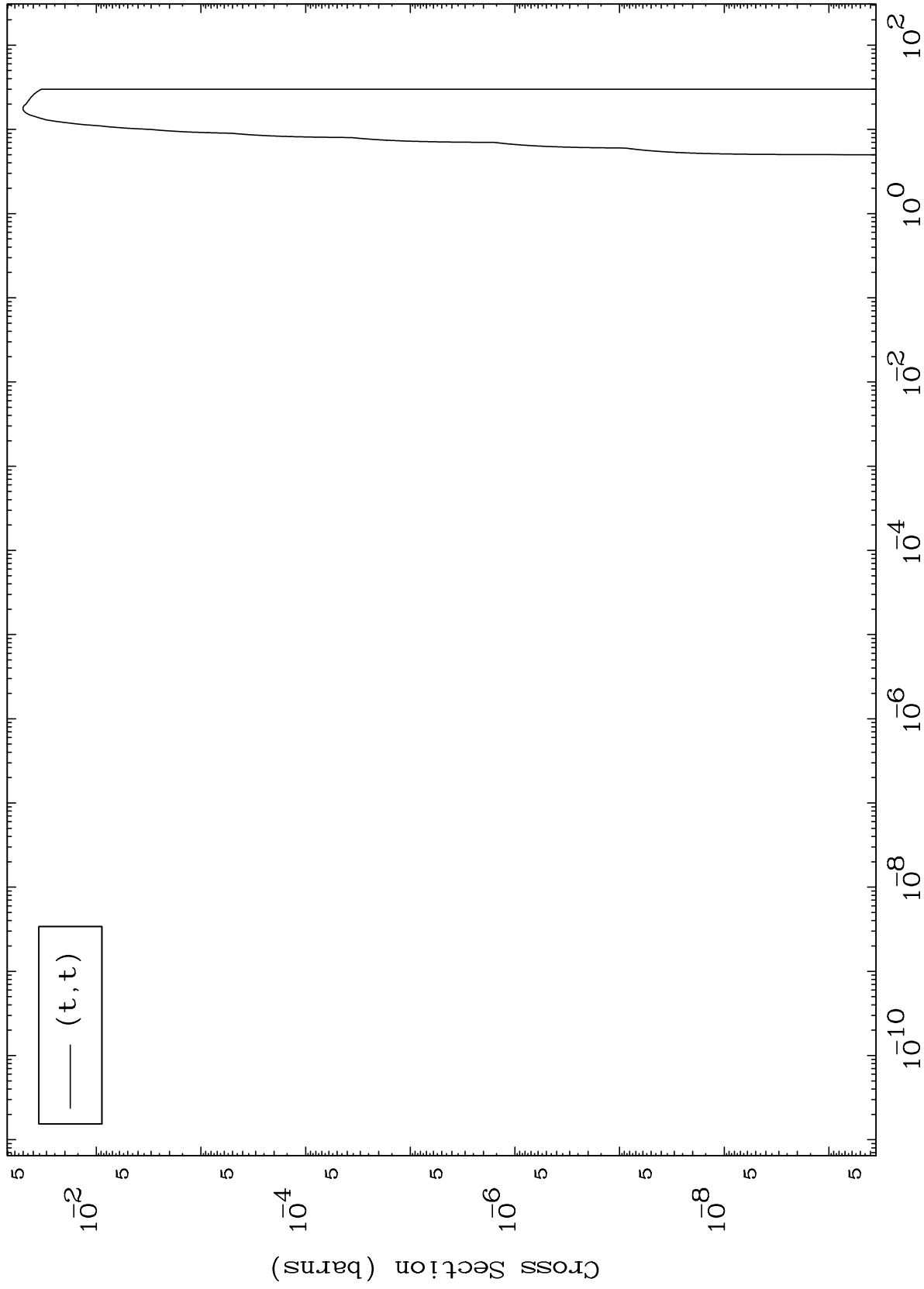
Incident Energy (MeV)

43-Tc-93

MAT 4308

(t,t) Levels
0 Kelvin Cross Sections

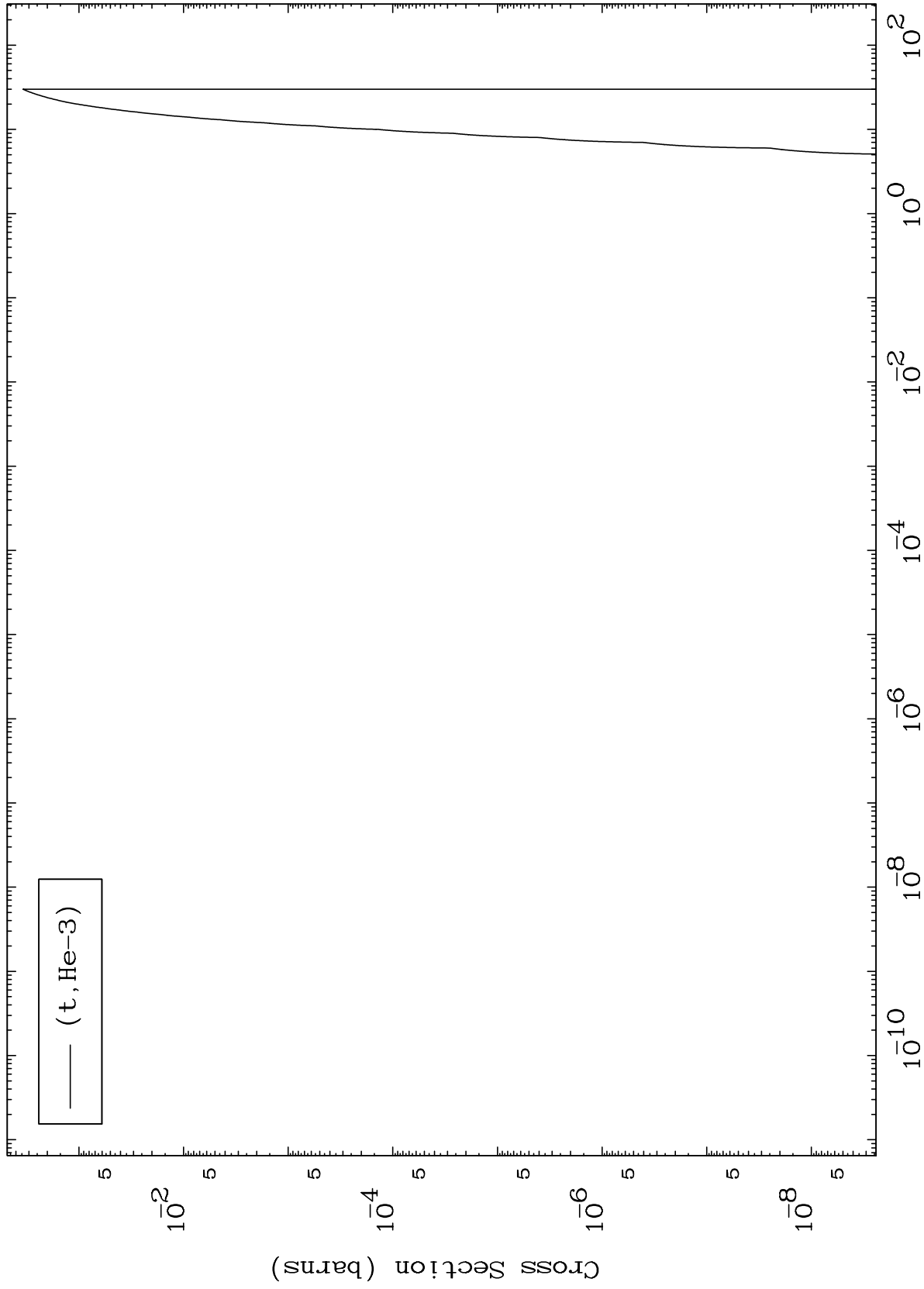
43-Tc-93



MAT 4308

(t,He3) Levels
0 Kelvin Cross Sections

43-Tc-93



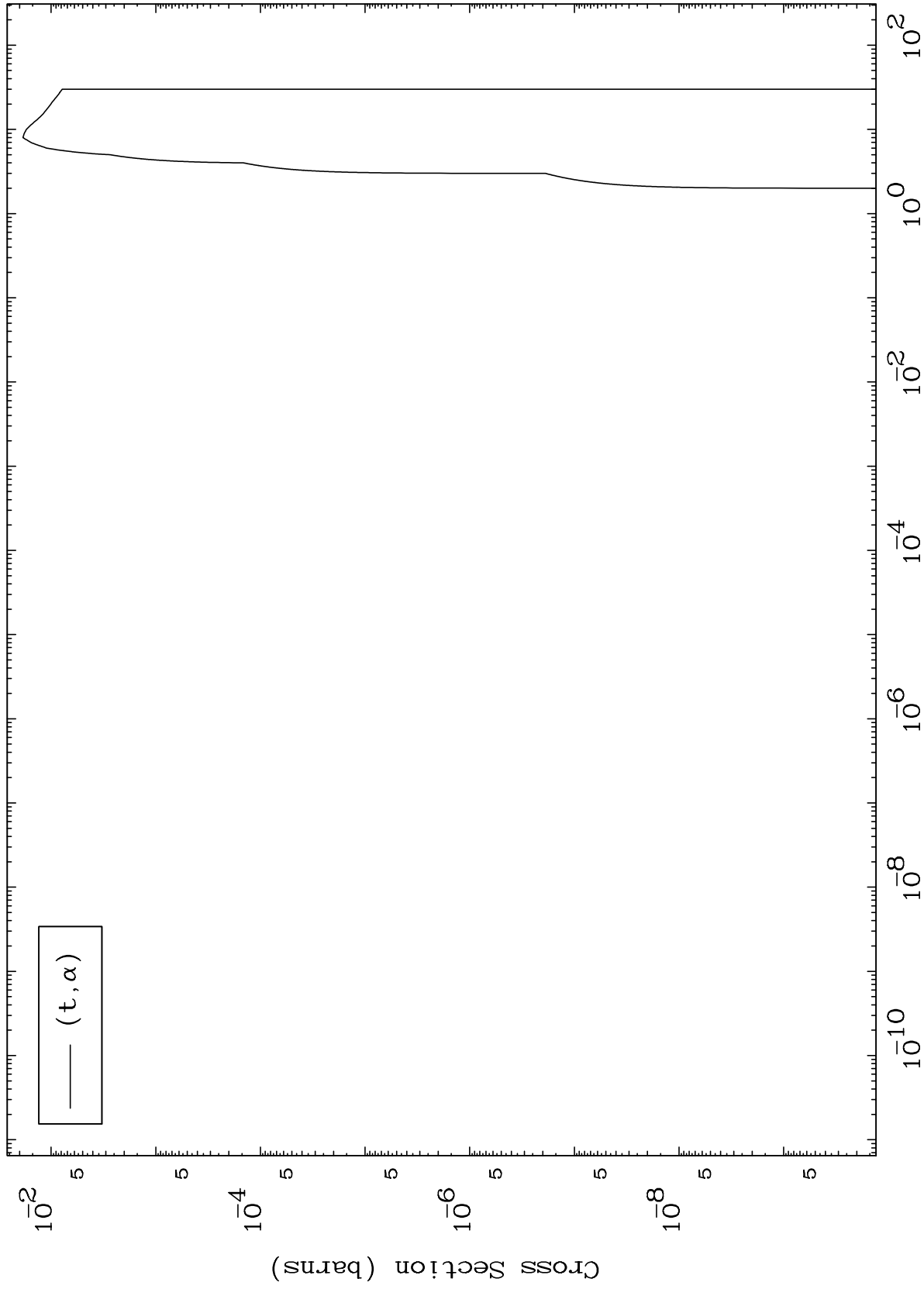
Incident Energy (MeV)

43-Tc-93

MAT 4308

(t, α) Levels
0 Kelvin Cross Sections

43-Tc-93



11

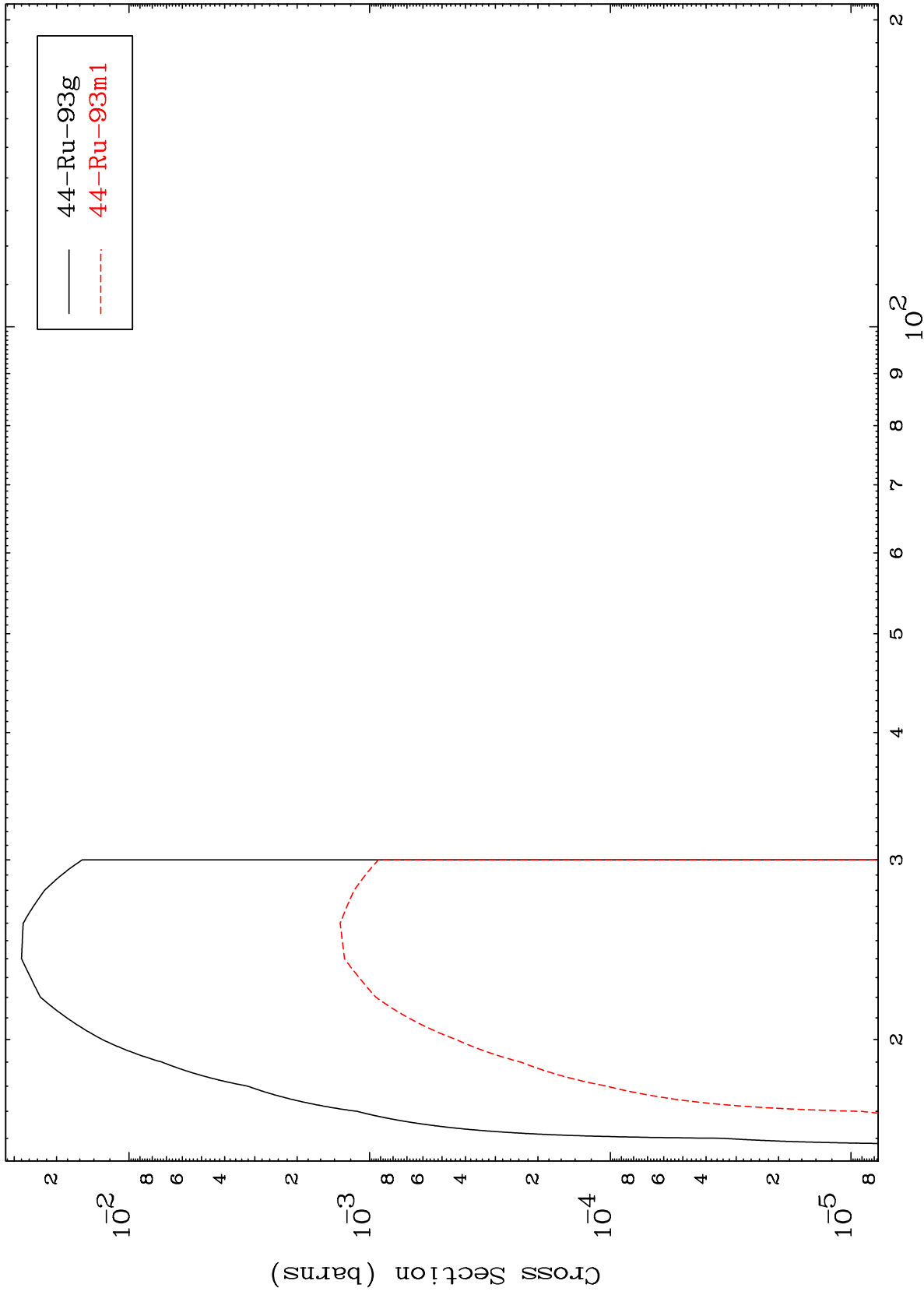
Incident Energy (MeV)

43-Tc-93

MAT 4308

43-Tc-93

(t,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

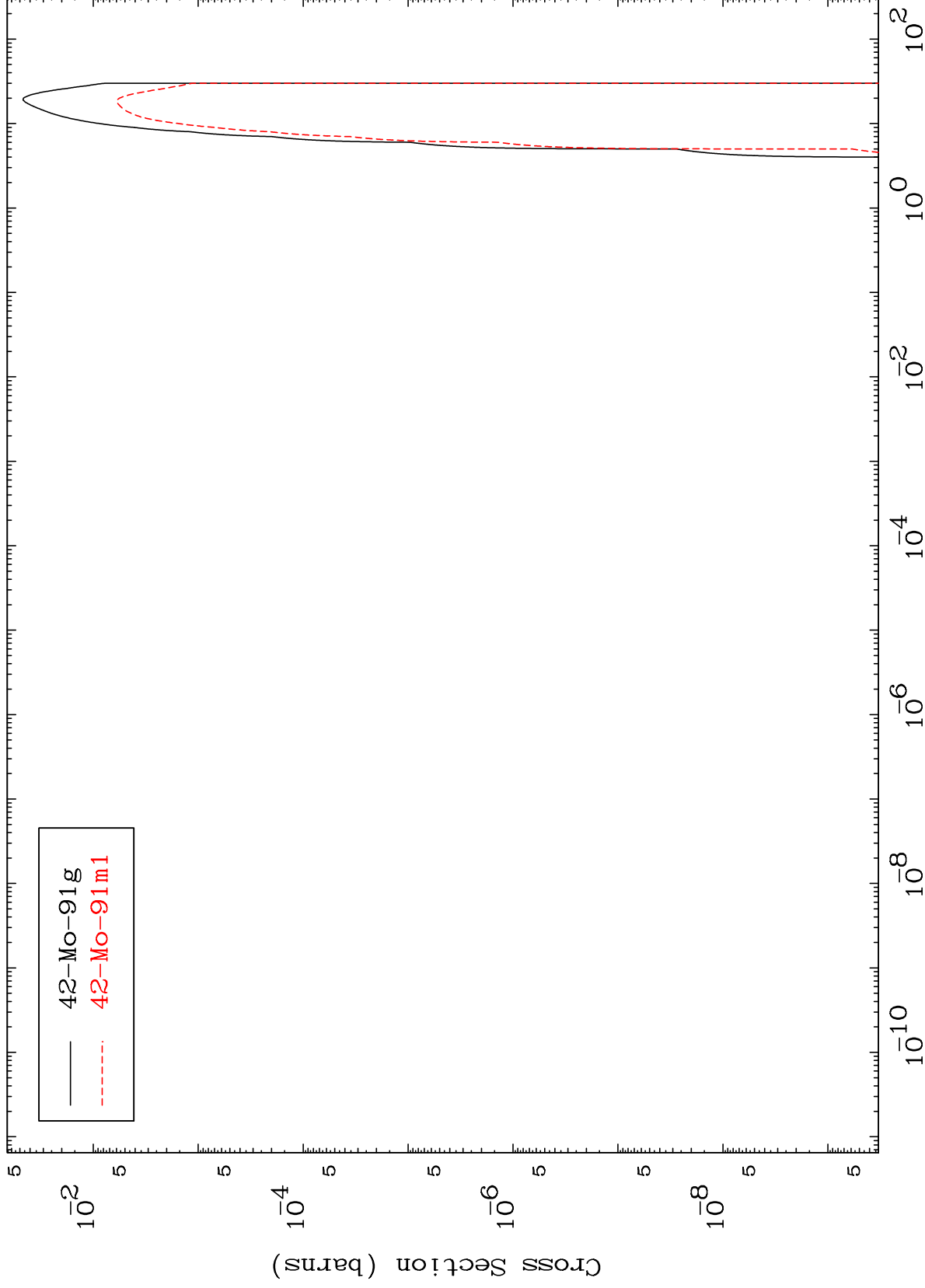
43-Tc-93

MAT 4308

$(t, n') \alpha$

43-Tc-93

Radionuclide Production Cross Section



13

Incident Energy (MeV)

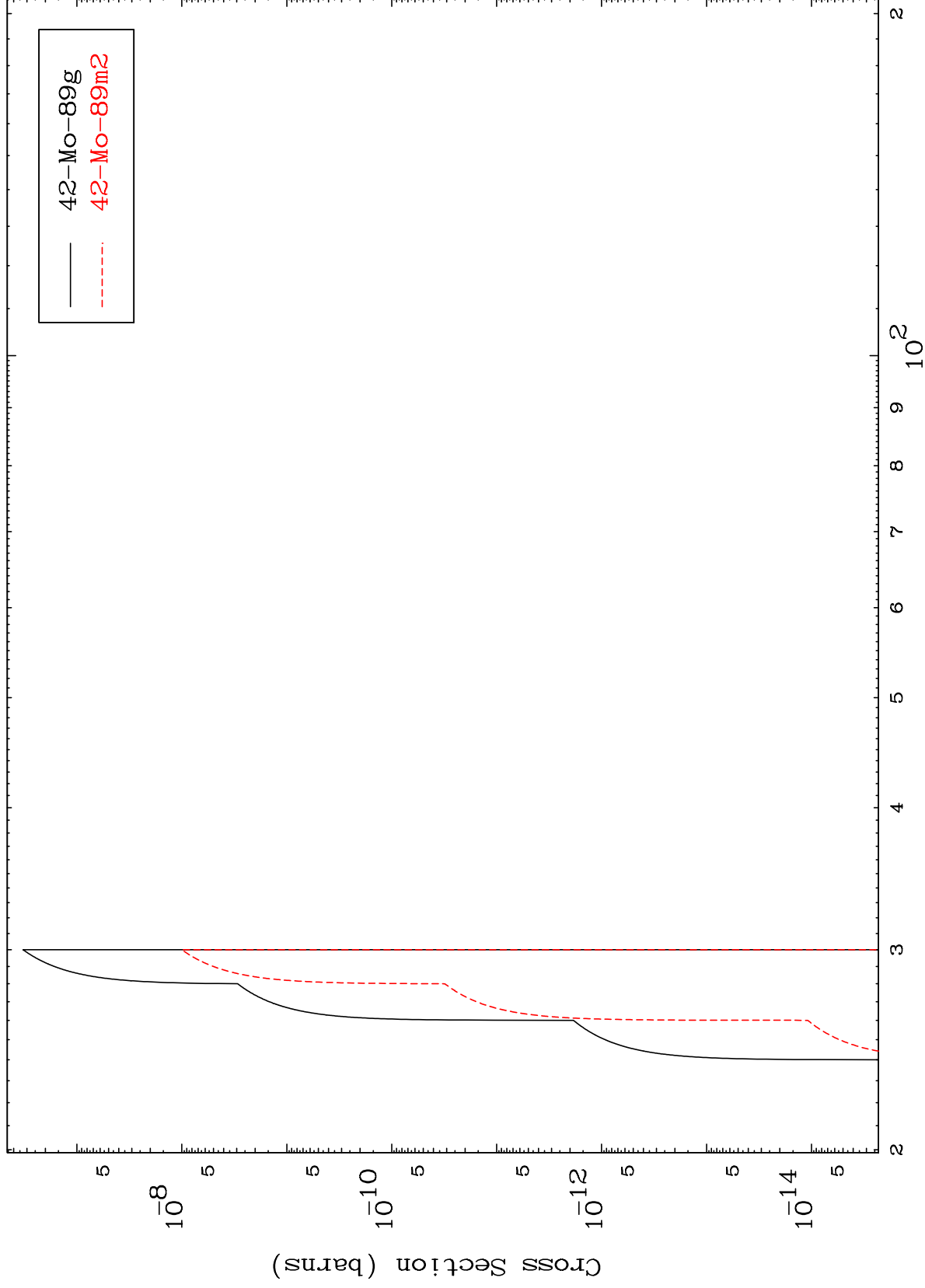
43-Tc-93

MAT 4308

(t,3n) α

43-Tc-93

Radionuclide Production Cross Section



14

Incident Energy (MeV)

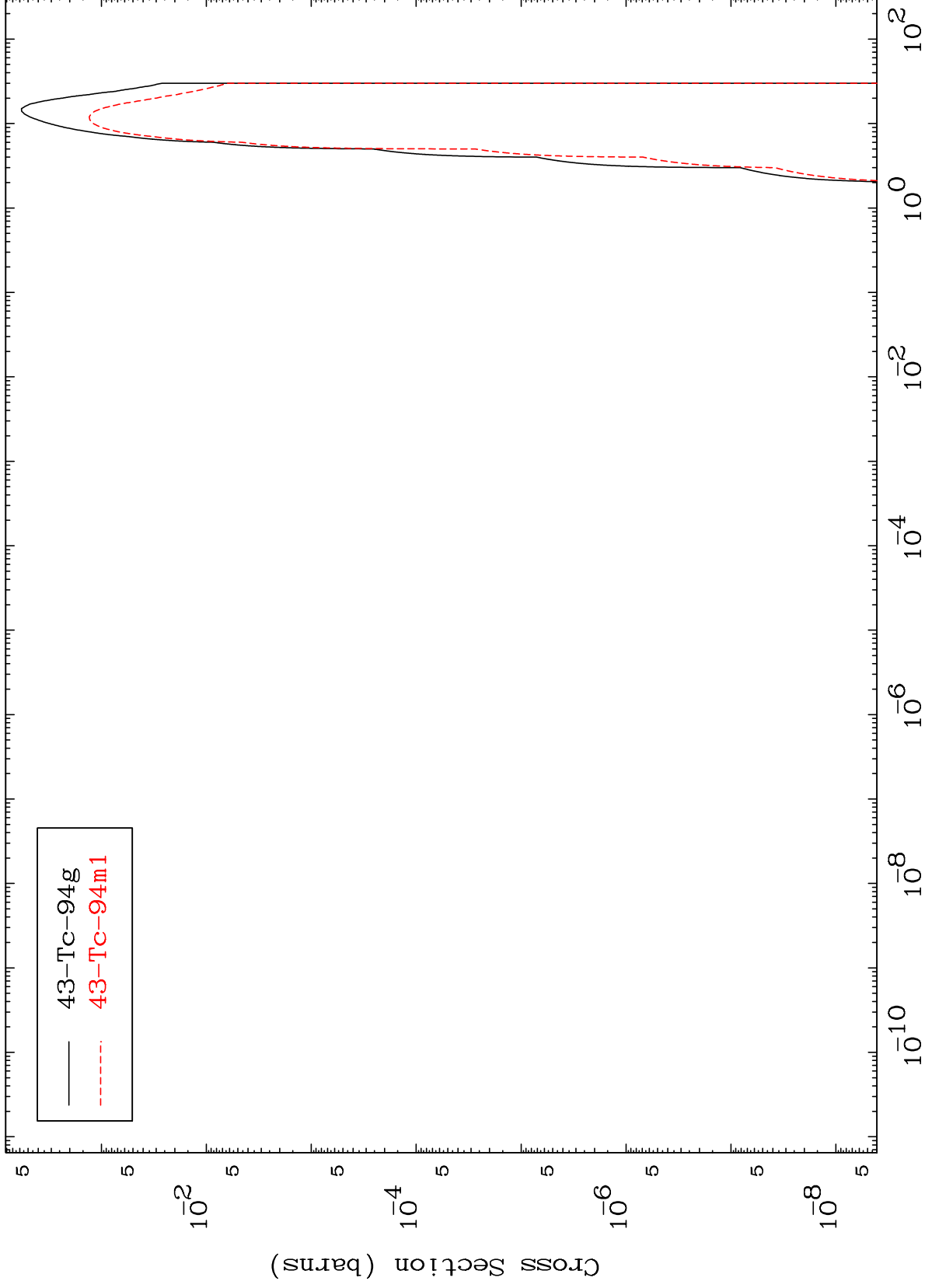
43-Tc-93

MAT 4308

(t,n') p

43-Tc-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

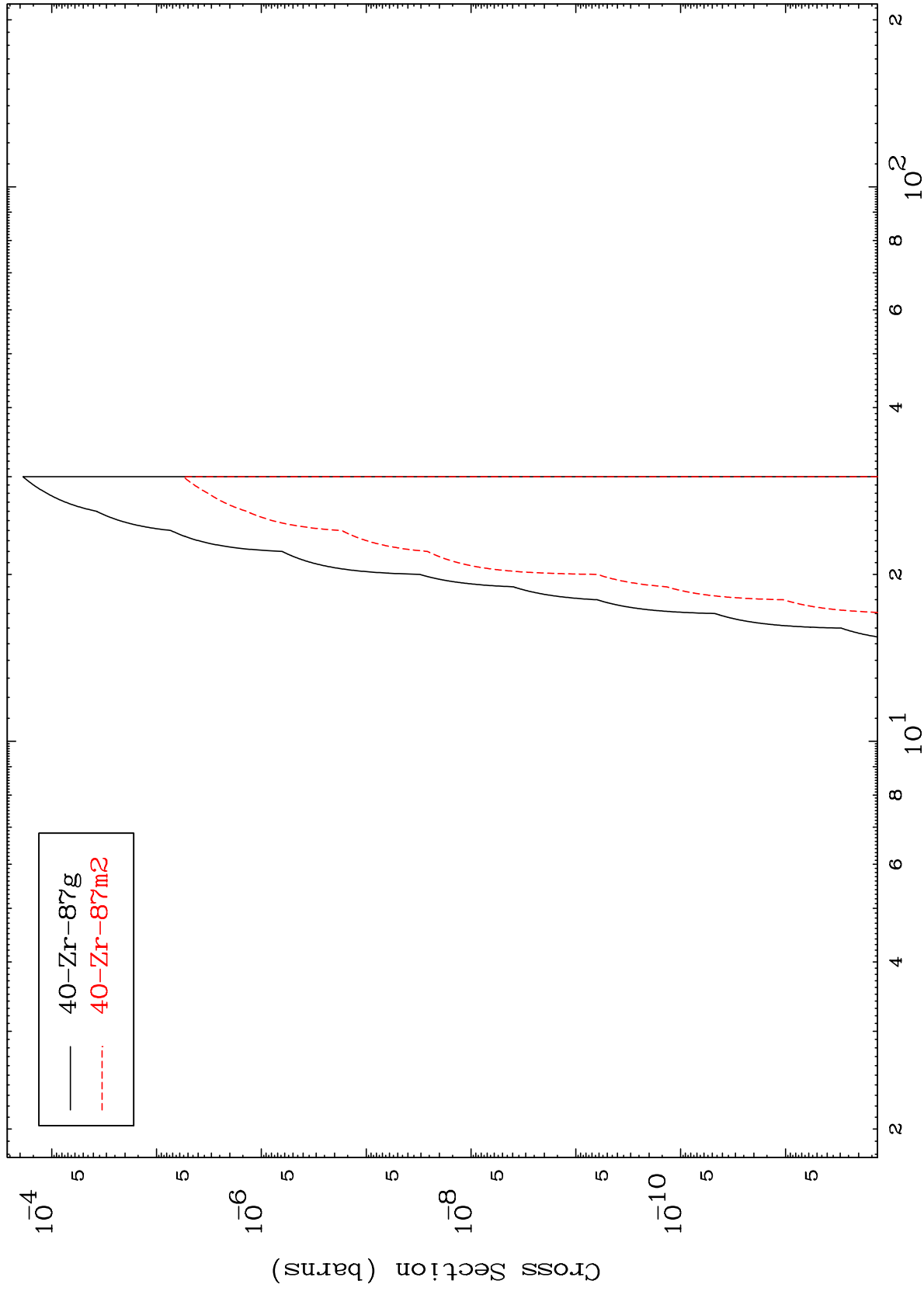
43-Tc-93

MAT 4308

(t,n') 2 α

43-Tc-93

Radionuclide Production Cross Section



16

Incident Energy (MeV)

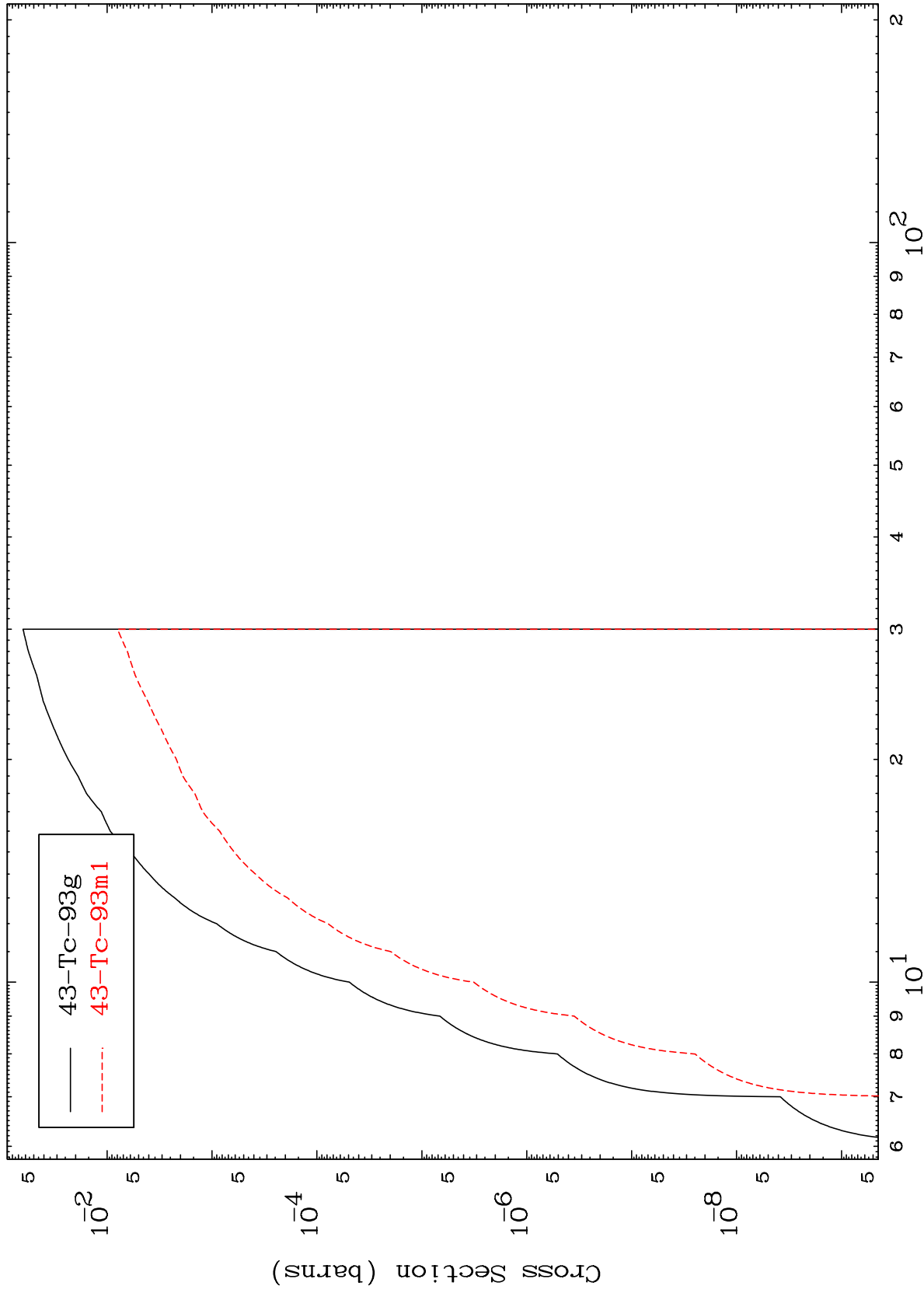
43-Tc-93

MAT 4308

(t,n') d

43-Tc-93

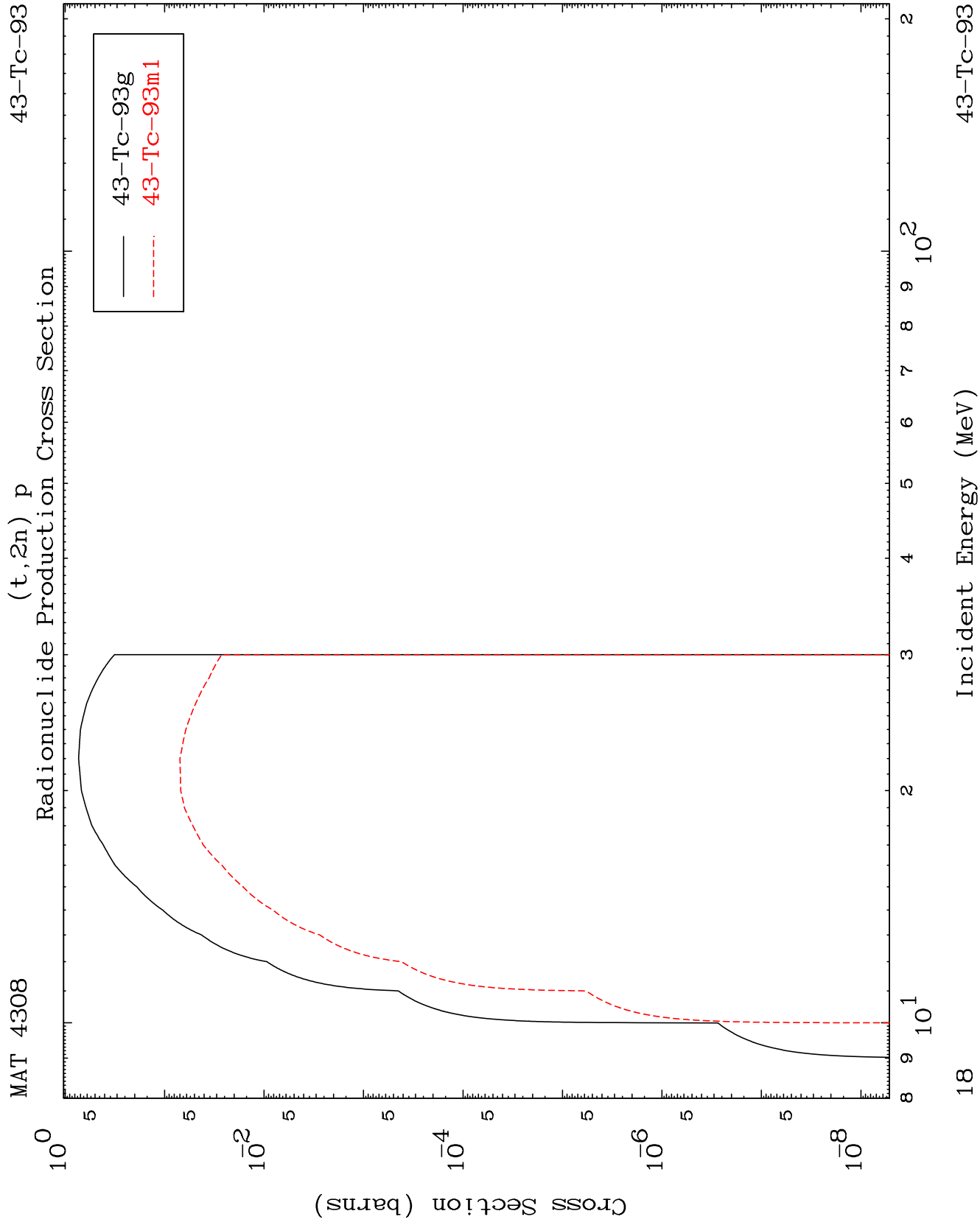
Radionuclide Production Cross Section



17

Incident Energy (MeV)

43-Tc-93

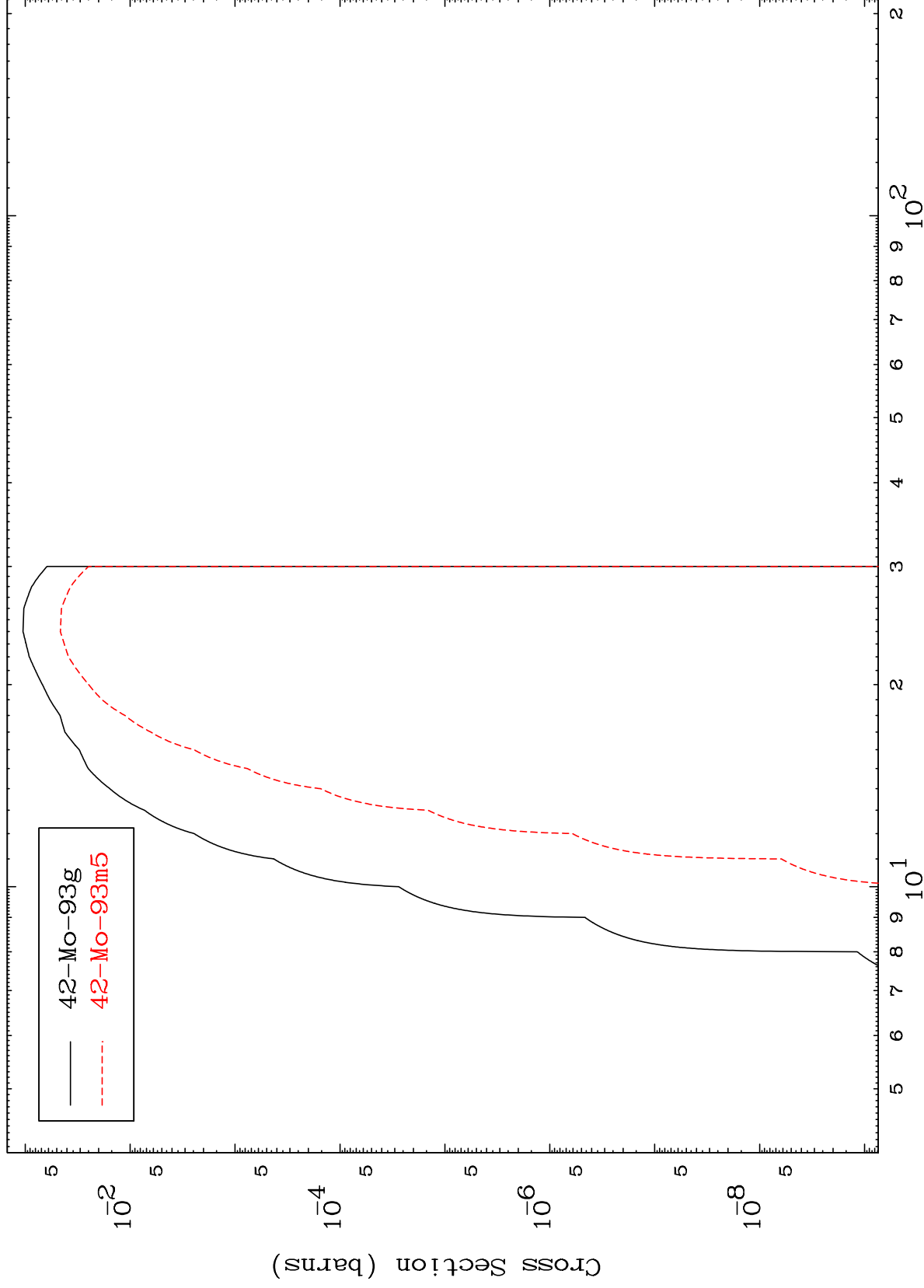


MAT 4308

(t,2n) p

43-Tc-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

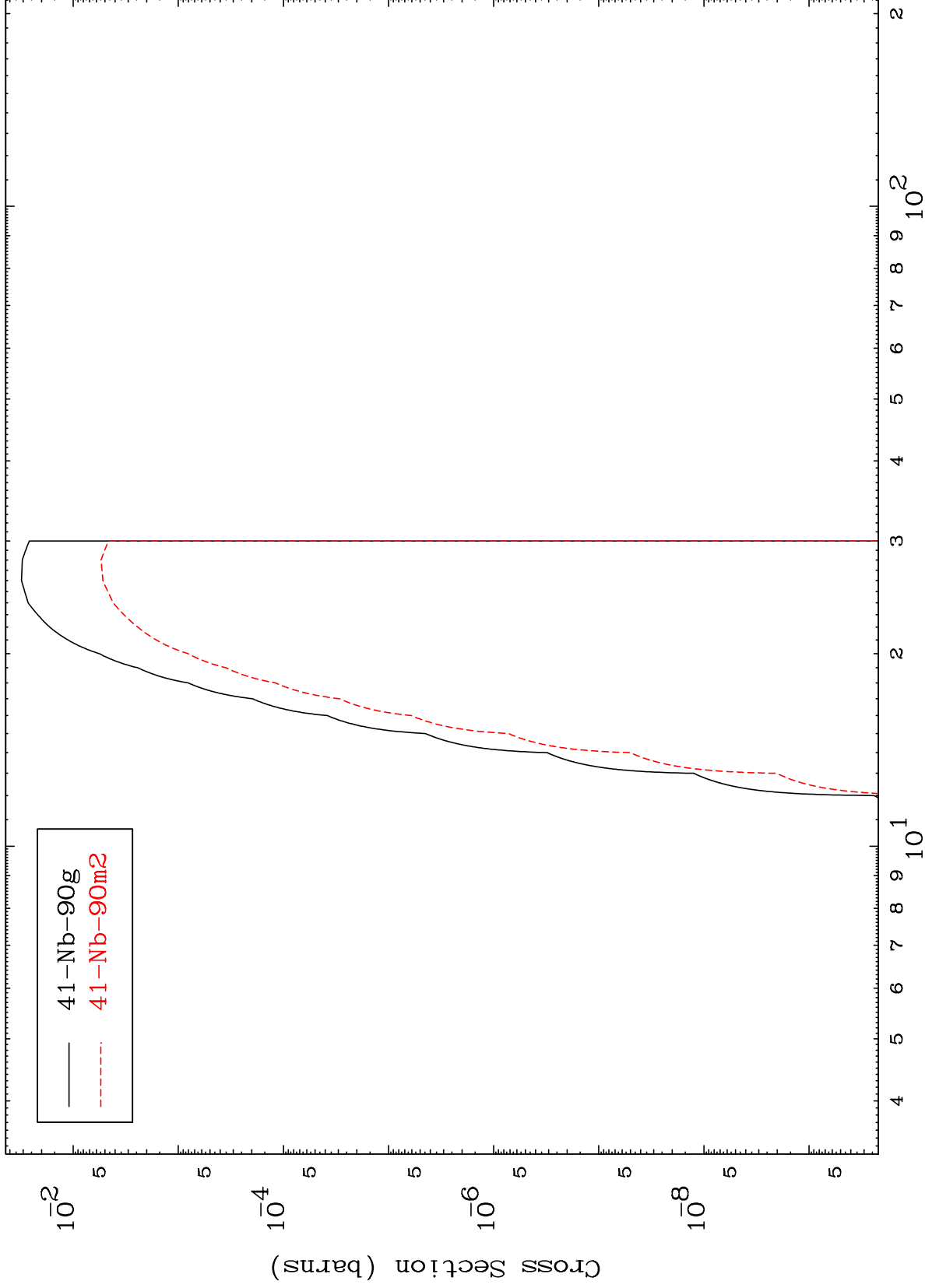
43-Tc-93

MAT 4308

(t,n') p α

43-Tc-93

Radionuclide Production Cross Section



20

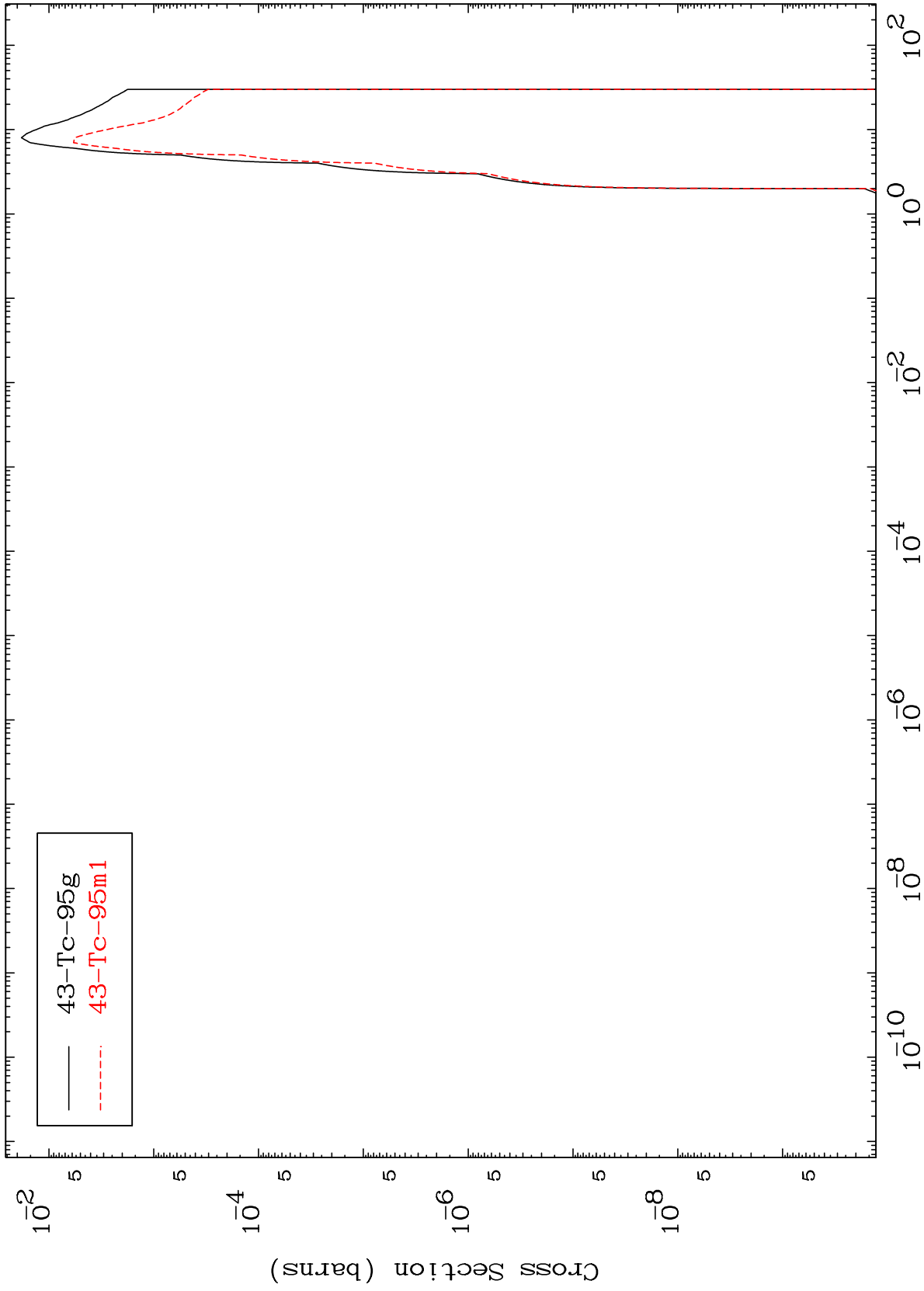
Incident Energy (MeV)

43-Tc-93

MAT 4308

Radionuclide Production Cross Section
(t,p)

43-Tc-93



21

Incident Energy (MeV)

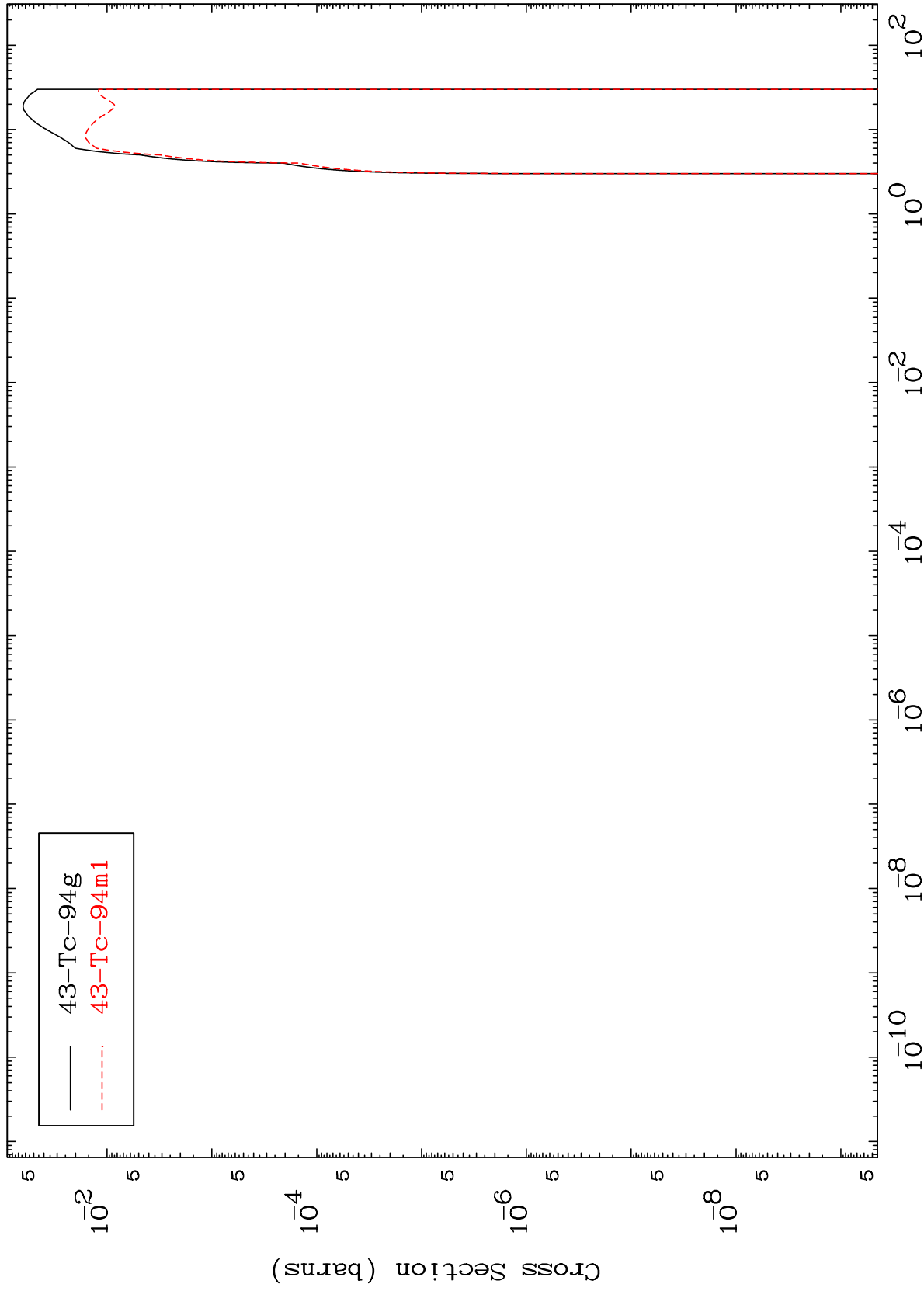
43-Tc-93

MAT 4308

(t,d)

43-Tc-93

Radionuclide Production Cross Section



22

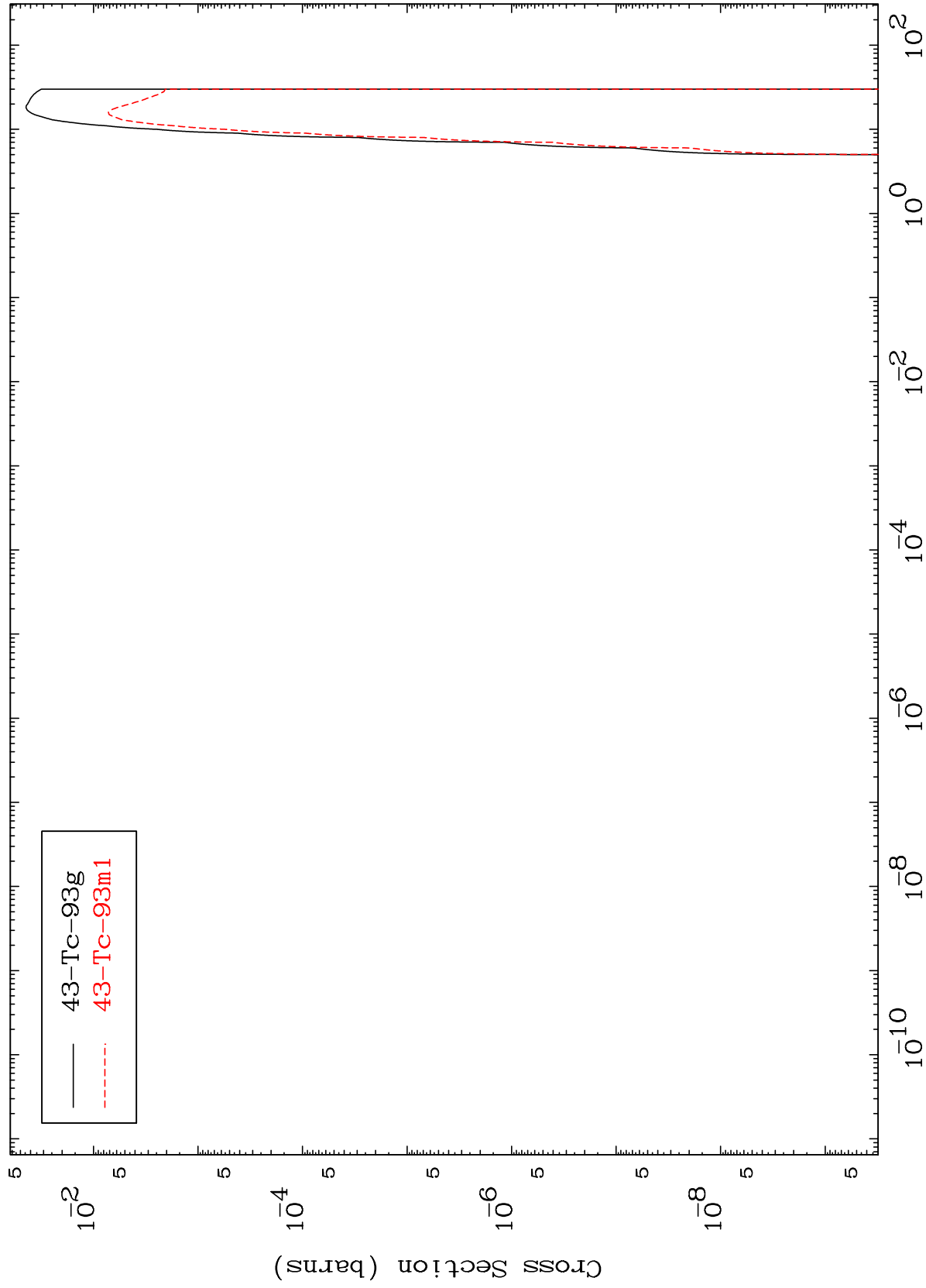
Incident Energy (MeV)

43-Tc-93

MAT 4308

Radionuclide Production Cross Section
(t, t)

43-Tc-93



23

Incident Energy (MeV)

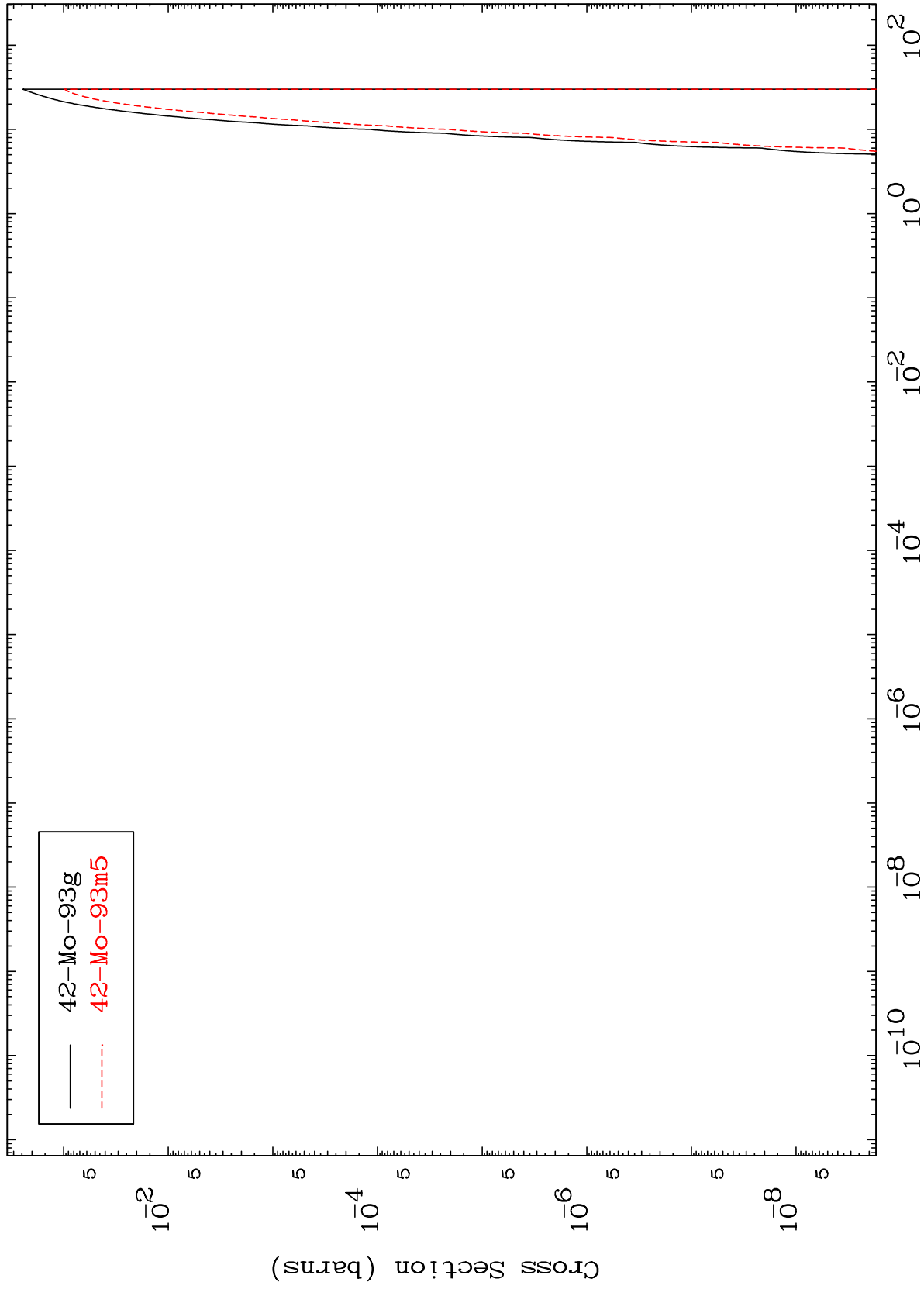
43-Tc-93

MAT 4308

(t,He-3)

43-Tc-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

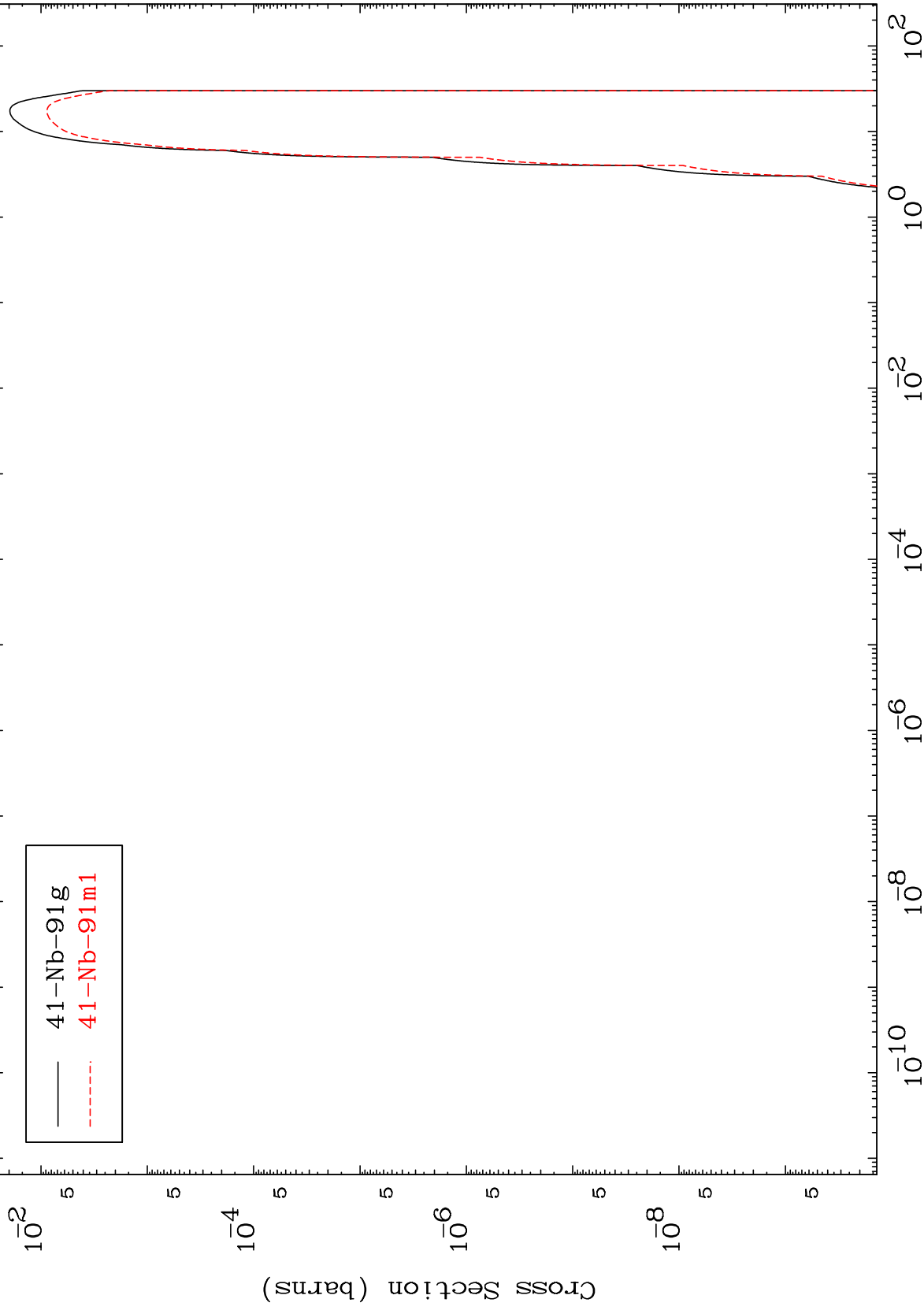
43-Tc-93

MAT 4308

(t,p) α

43-Tc-93

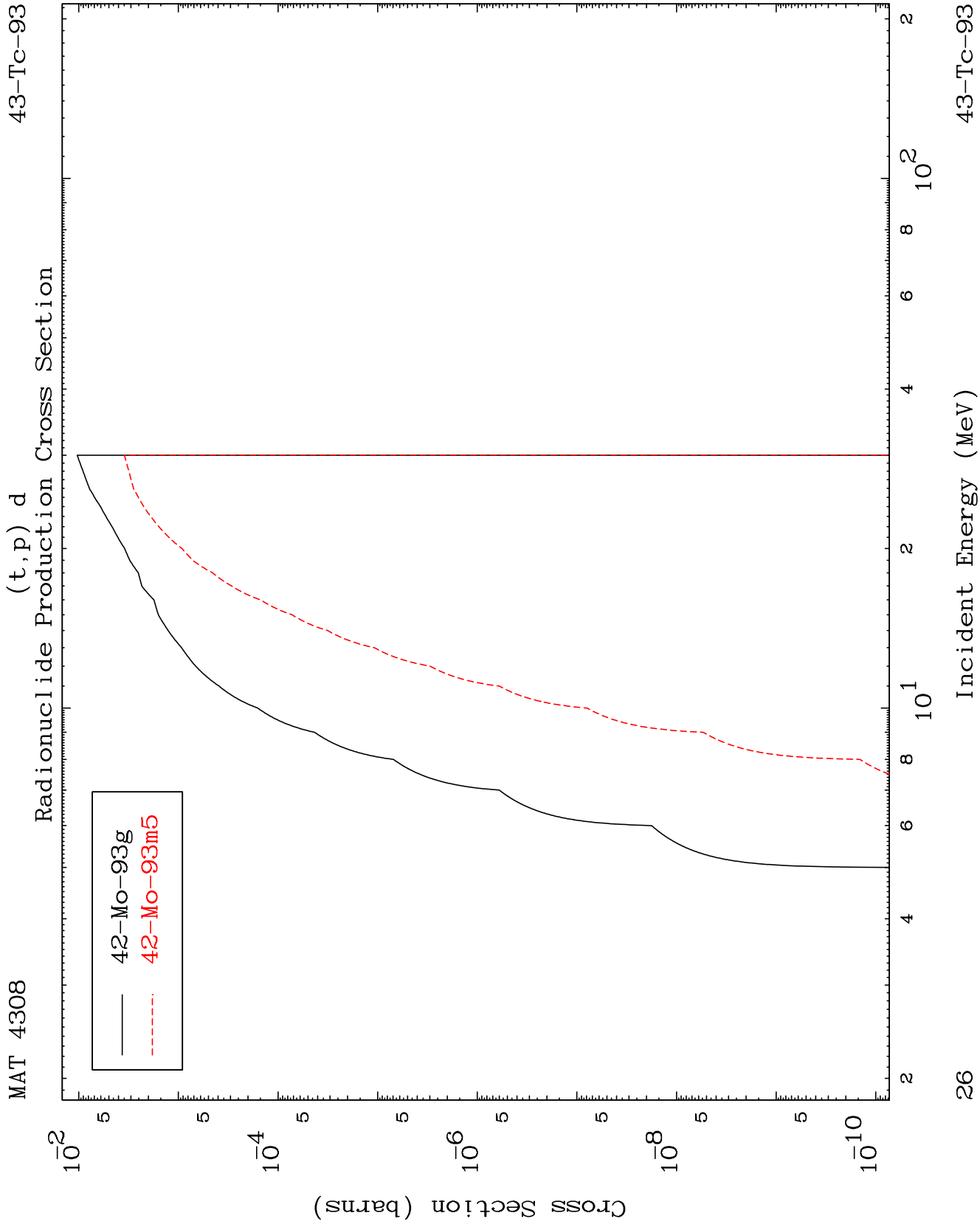
Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-93

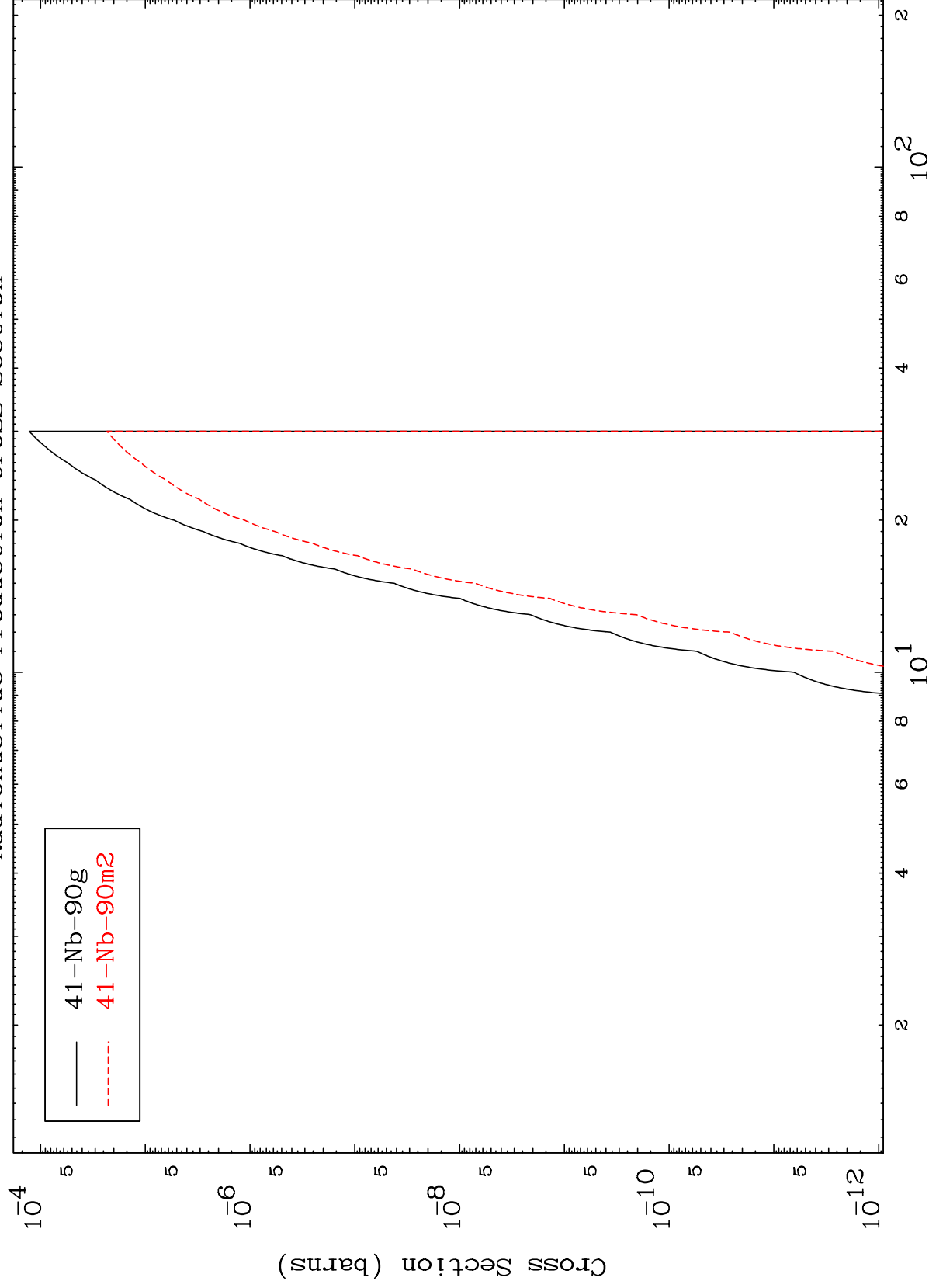


MAT 4308

(t,d) α

43-Tc-93

Radionuclide Production Cross Section



27

Incident Energy (MeV)

43-Tc-93