

Program EVALPLOT
(Version 2018-1)

by

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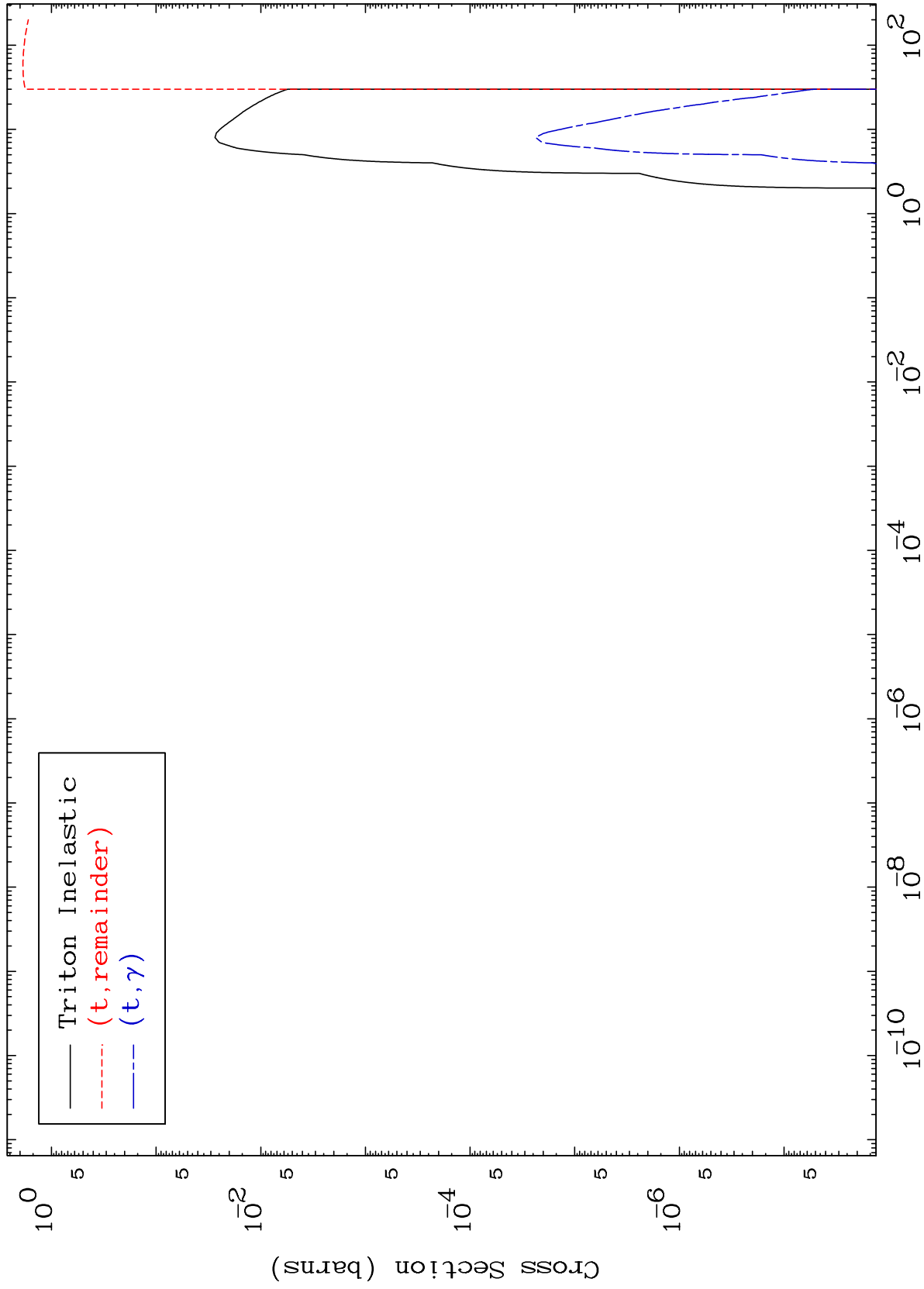
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4311

Triton Major
0 Kelvin Cross Sections

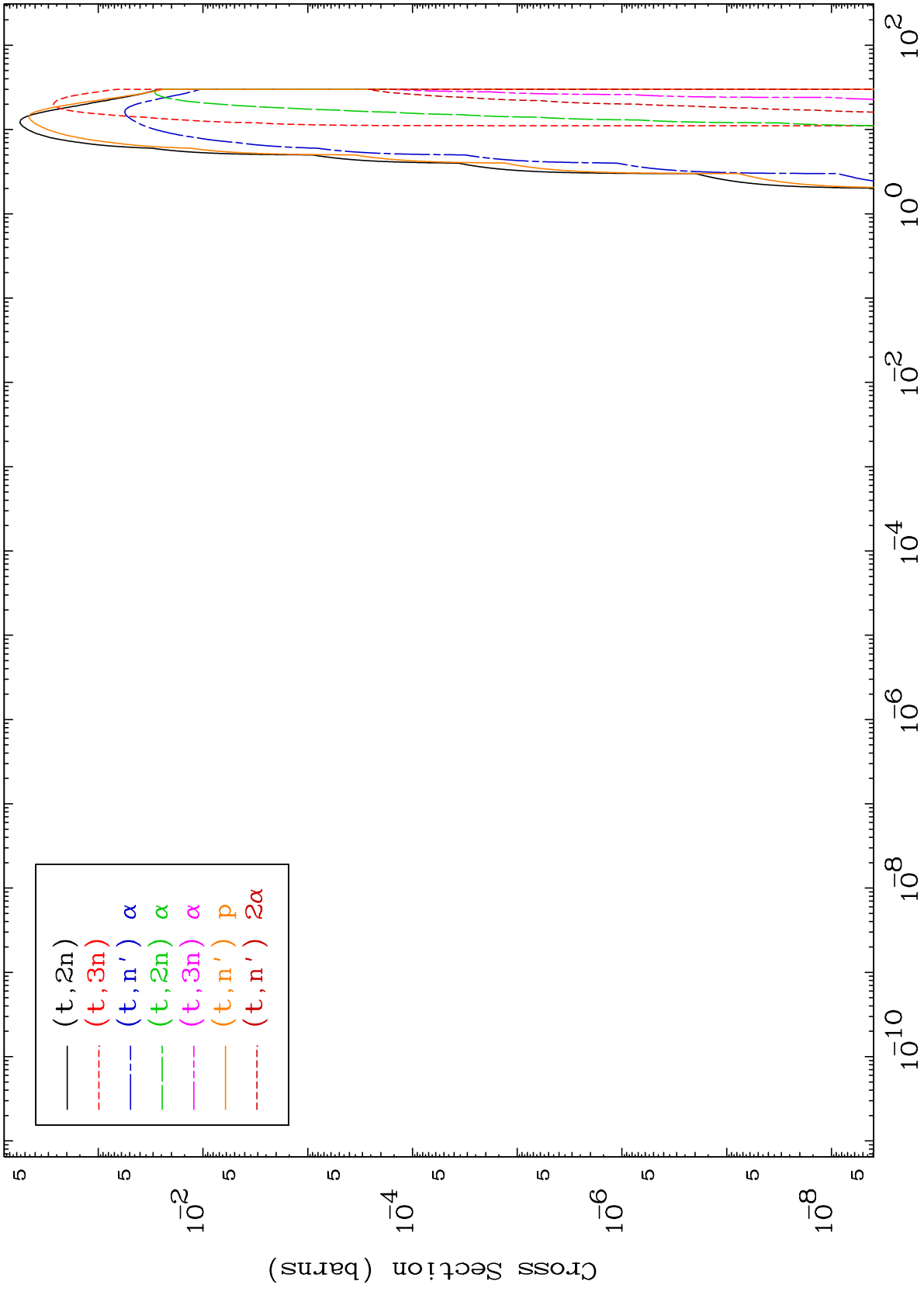
43-Tc-94



MAT 4311

Triton Neutron Production
0 Kelvin Cross Sections

43-Tc-94

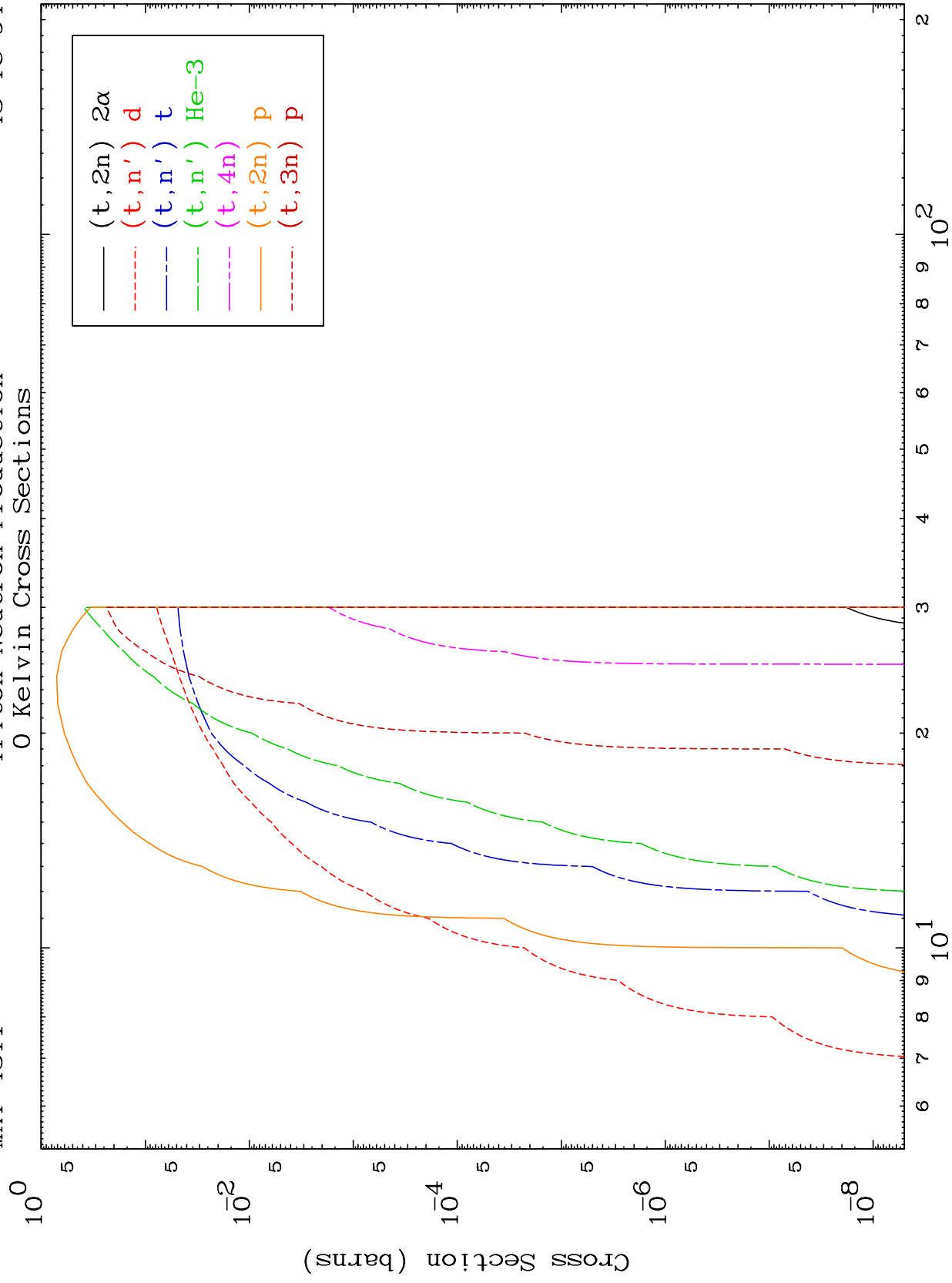


43-Tc-94

MAT 4311

Triton Neutron Production
0 Kelvin Cross Sections

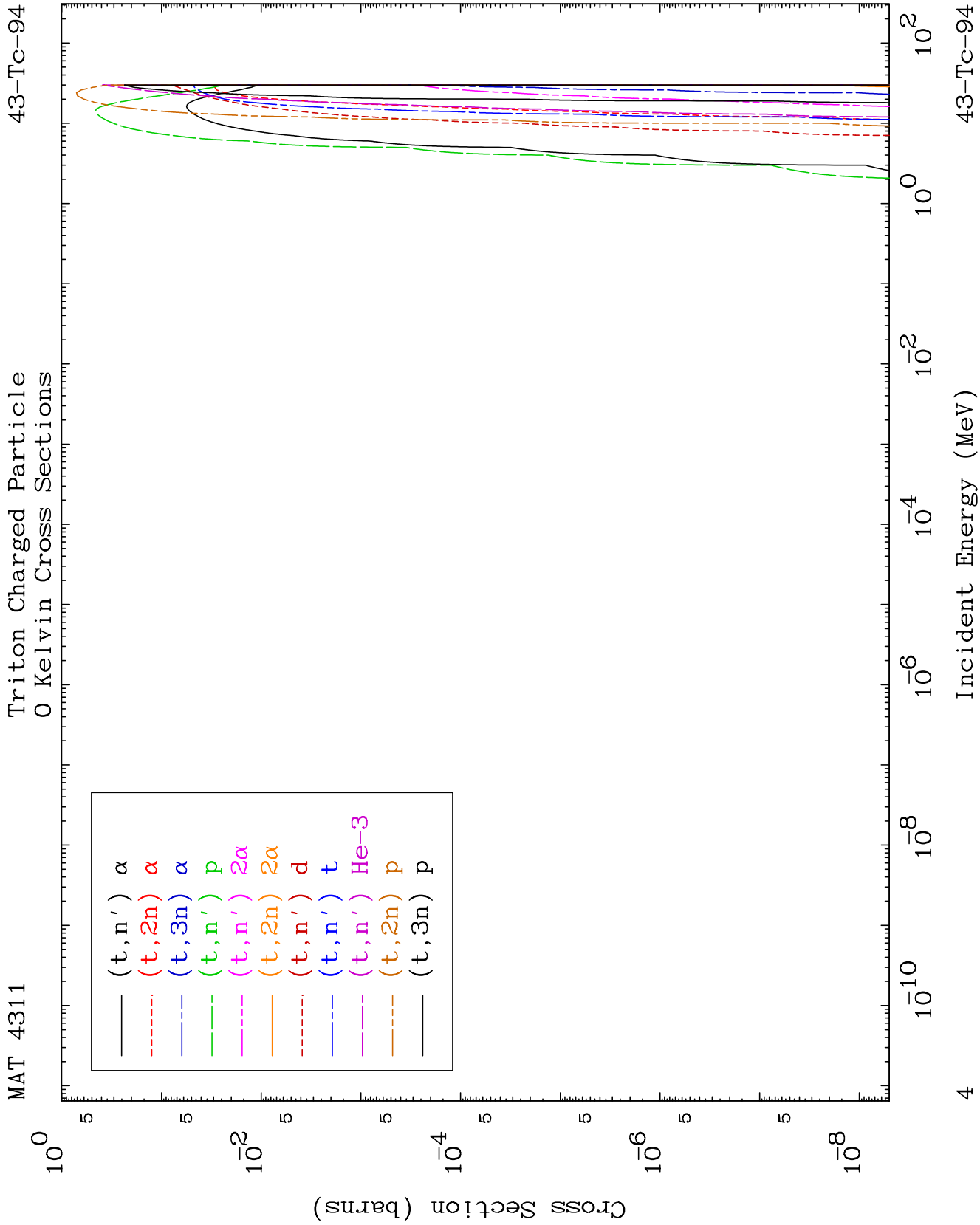
43-Tc-94



3

Incident Energy (MeV)

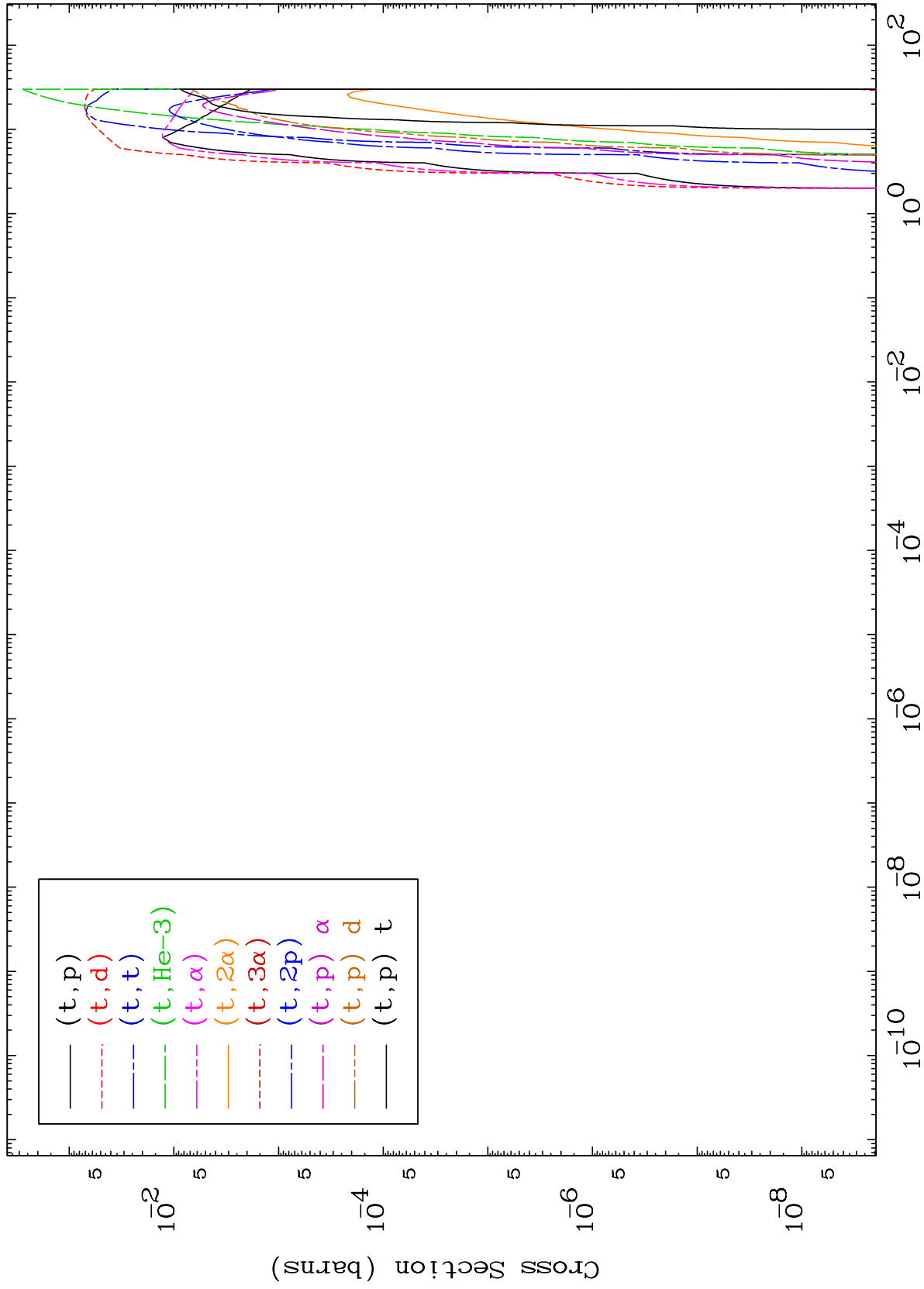
43-Tc-94



MAT 4311

Triton Charged Particle
0 Kelvin Cross Sections

43-Tc-94



5

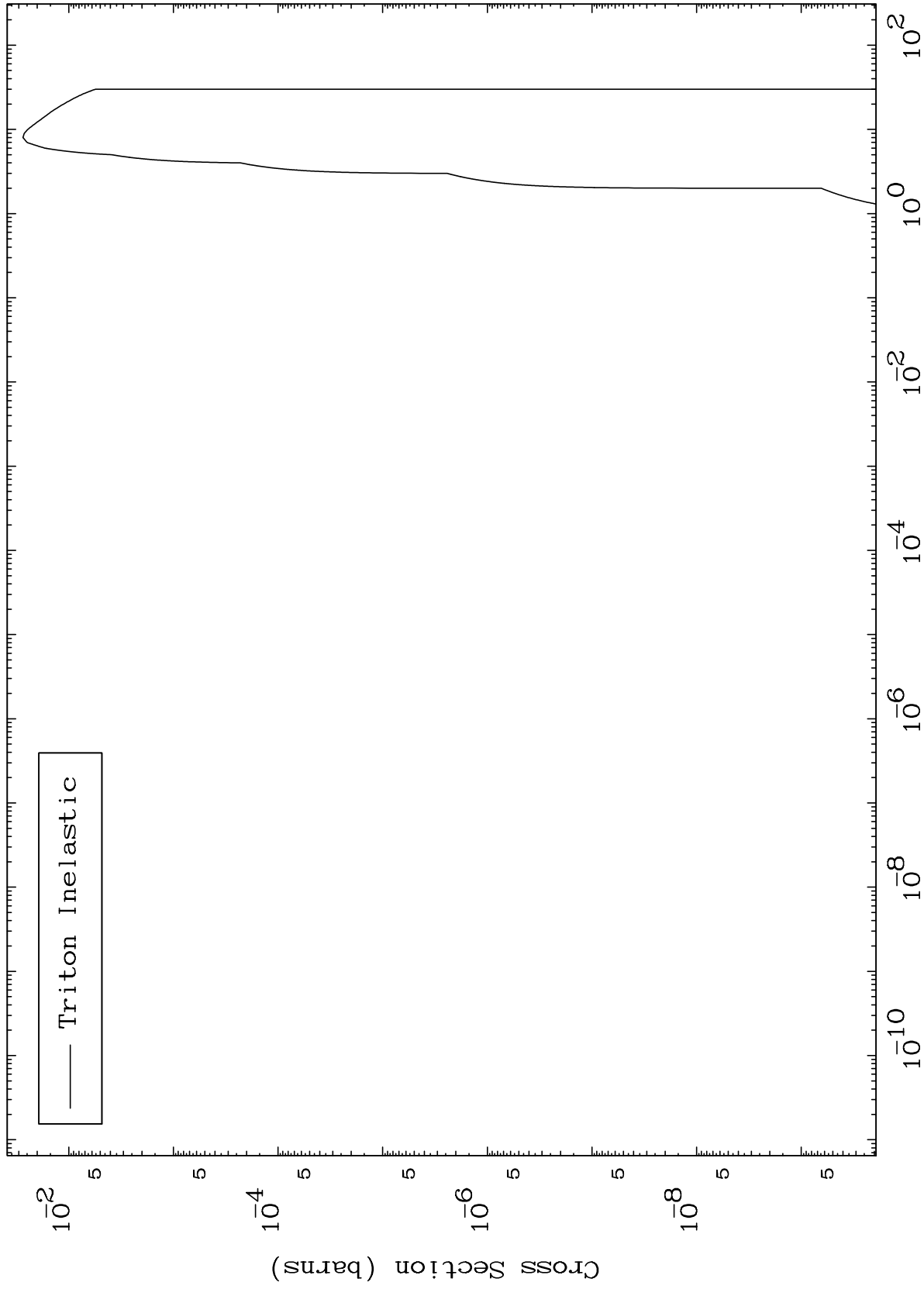
Incident Energy (MeV)

43-Tc-94

MAT 4311

(t,n') Level
0 Kelvin Cross Sections

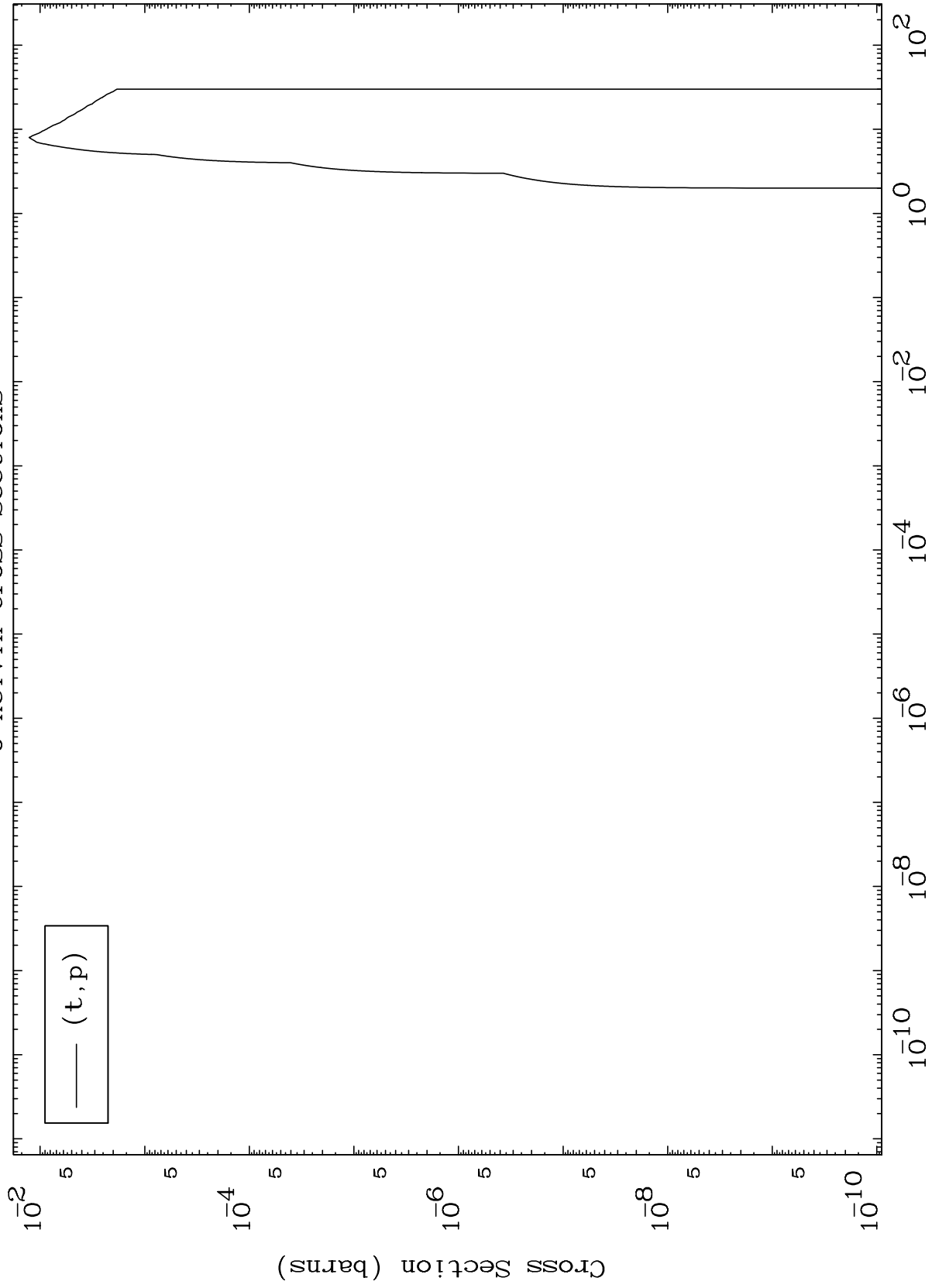
43-Tc-94



MAT 4311.

(t,p) Levels
0 Kelvin Cross Sections

43-Tc-94



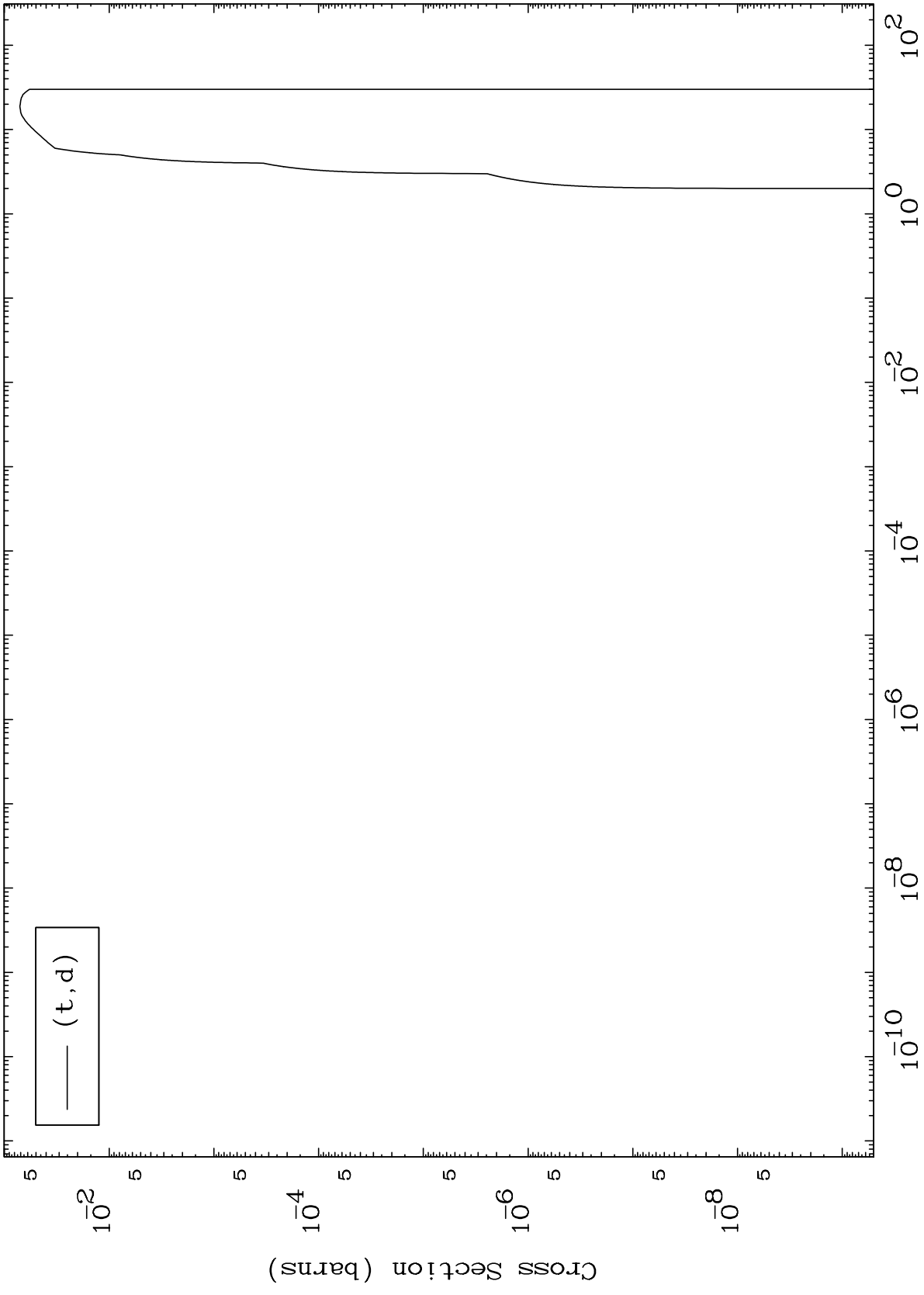
(t,p)

43-Tc-94

MAT 4311.

(t,d) Levels
0 Kelvin Cross Sections

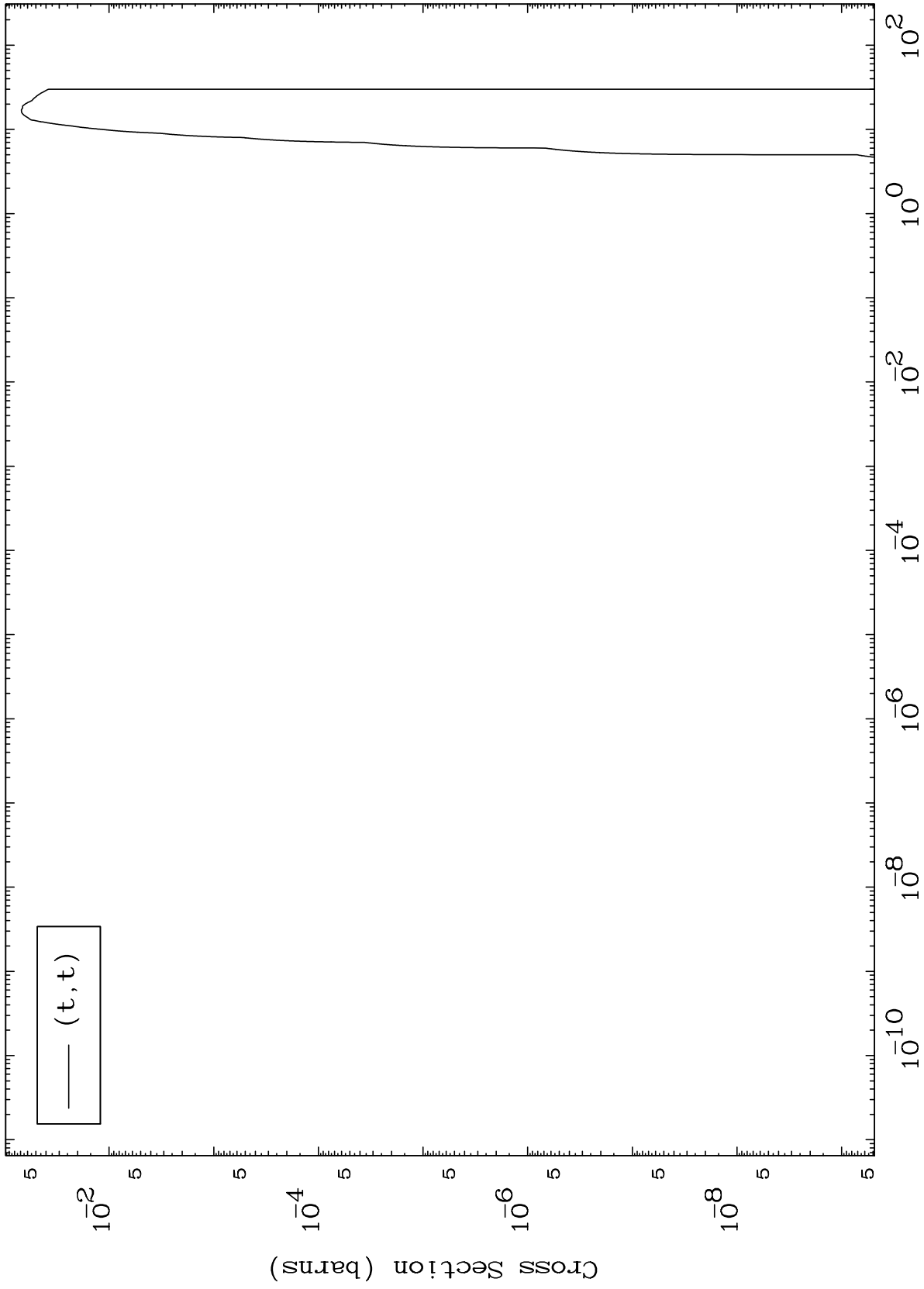
43-Tc-94



MAT 4311

(t,t) Levels
0 Kelvin Cross Sections

43-Tc-94



9

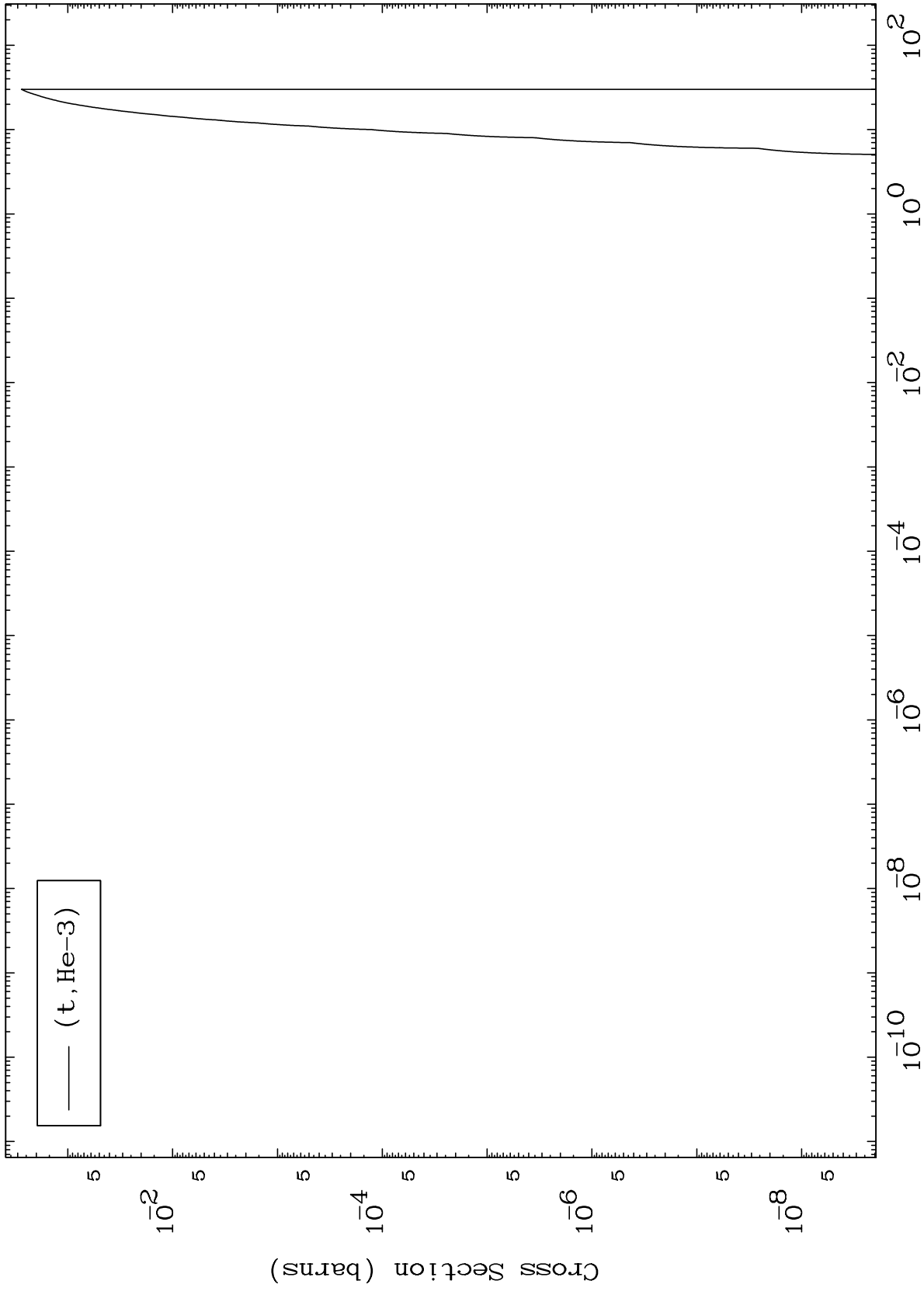
Incident Energy (MeV)

43-Tc-94

MAT 4311

(t,He3) Levels
0 Kelvin Cross Sections

43-Tc-94



(t, He-3)

10

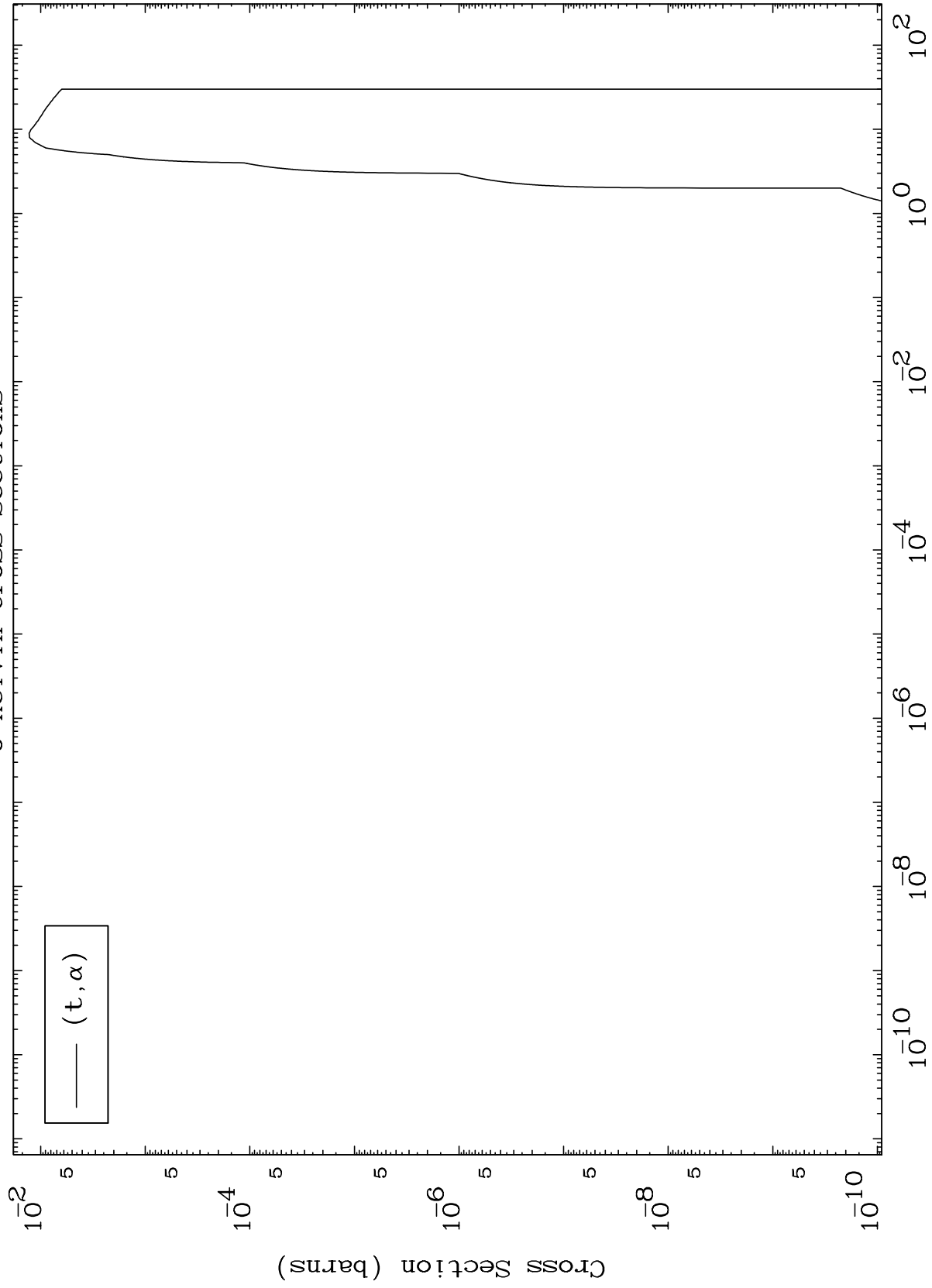
Incident Energy (MeV)

43-Tc-94

MAT 4311.

(t,α) Levels
0 Kelvin Cross Sections

43-Tc-94



11

Incident Energy (MeV)

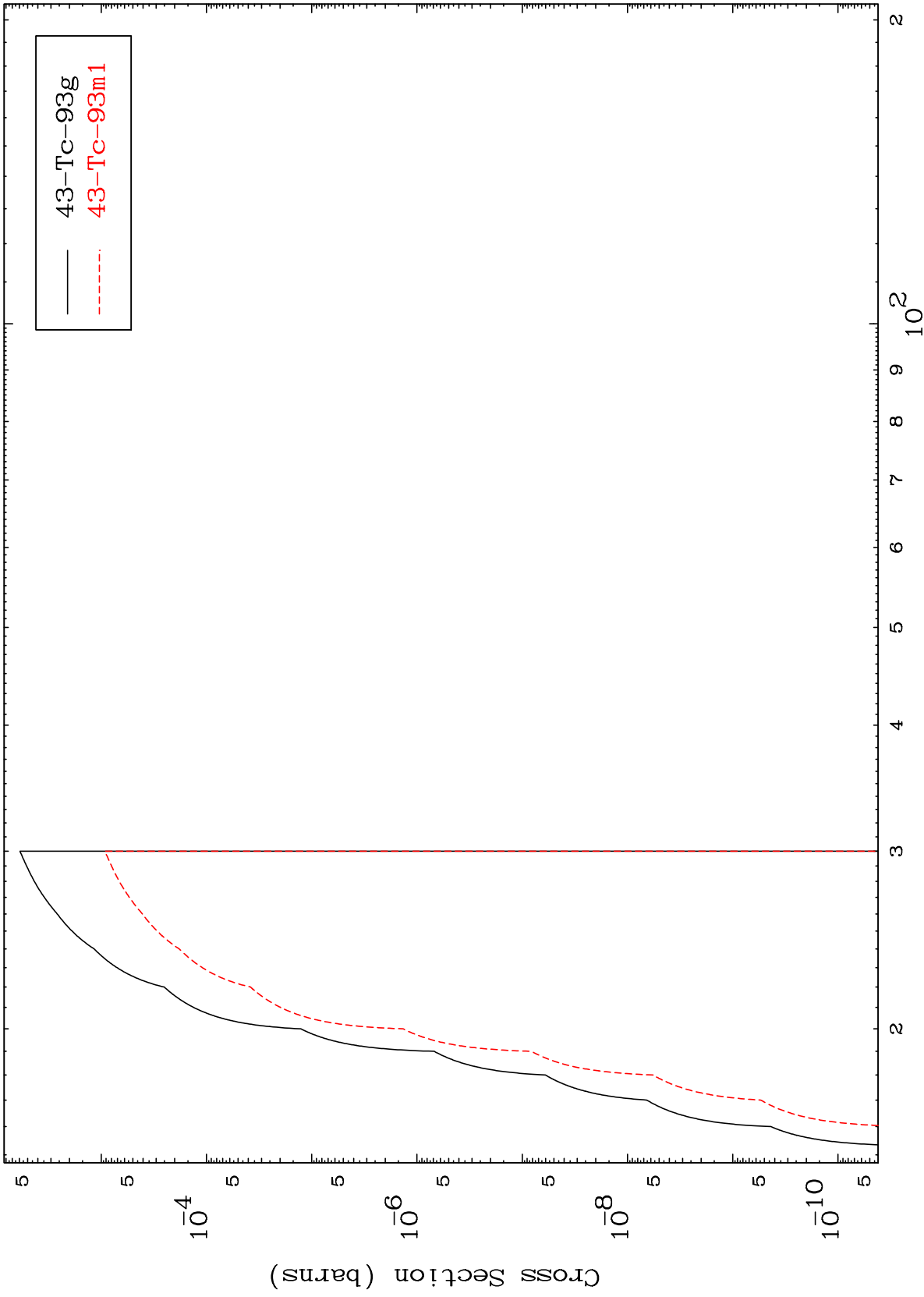
43-Tc-94

MAT 4311

(t,2n) d

43-Tc-94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

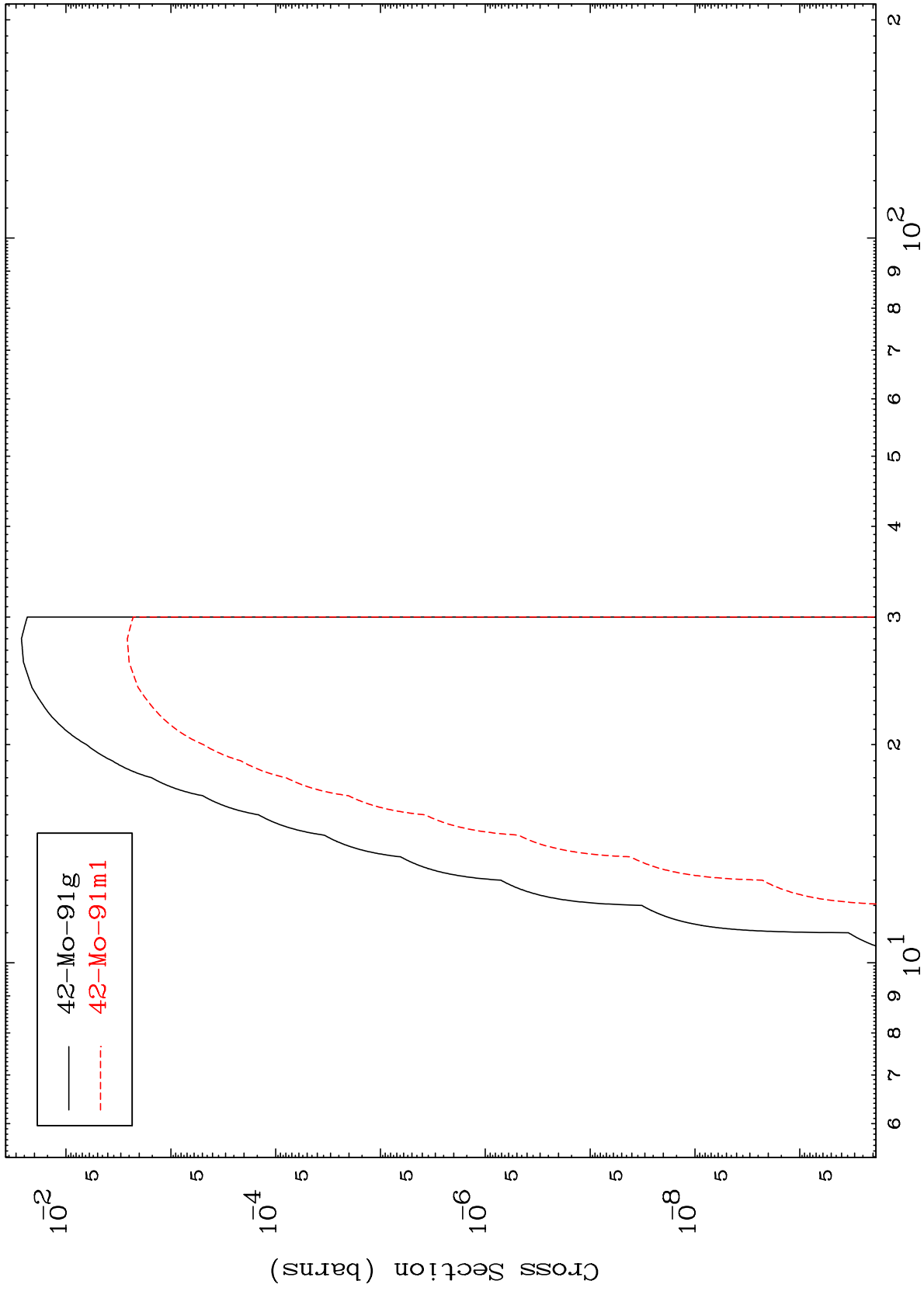
43-Tc-94

MAT 4311

(t,2n) α

43-Tc-94

Radionuclide Production Cross Section



13

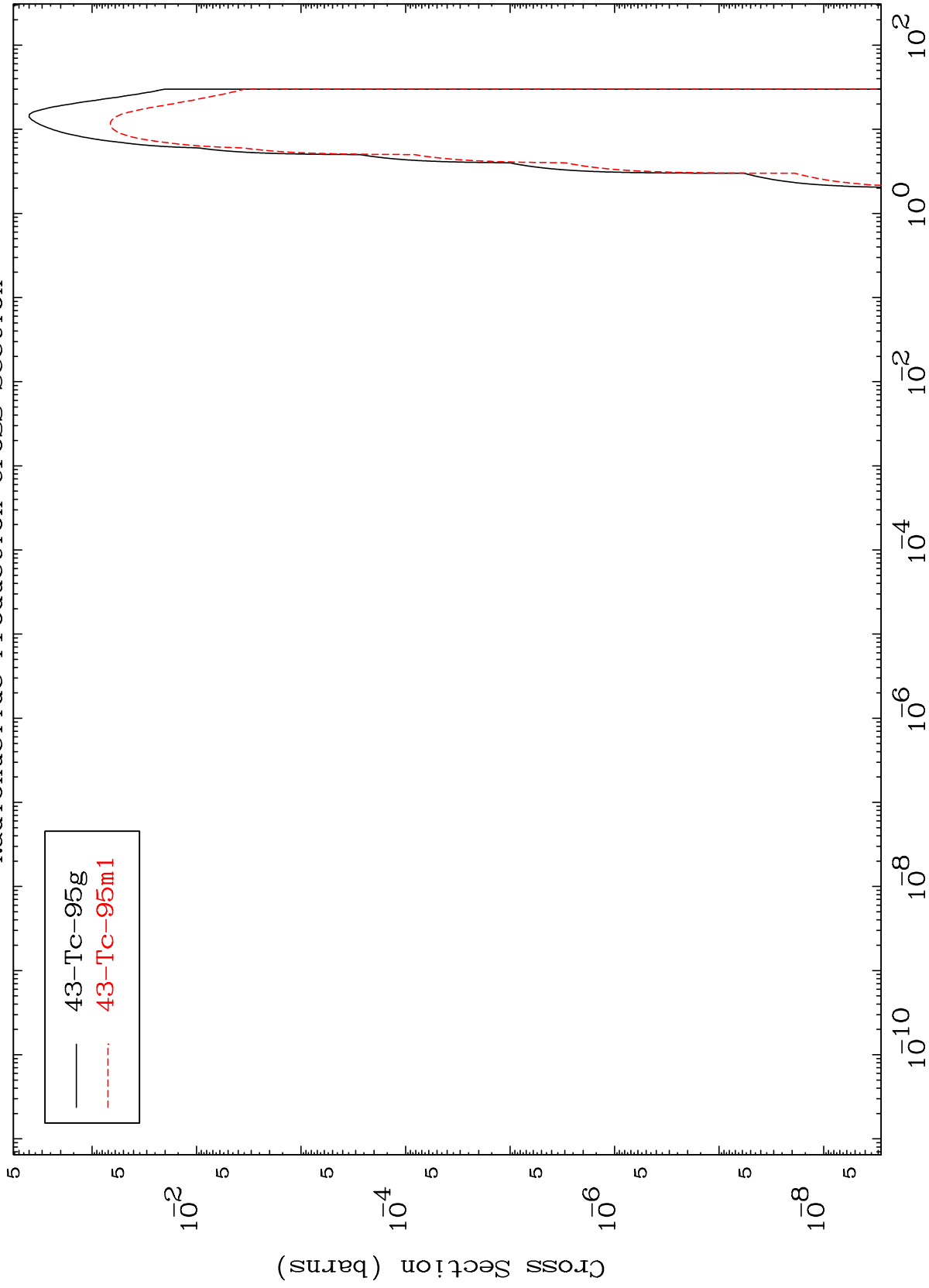
43-Tc-94

MAT 4311

(t,n') p

⁴³Tc-94

Radionuclide Production Cross Section



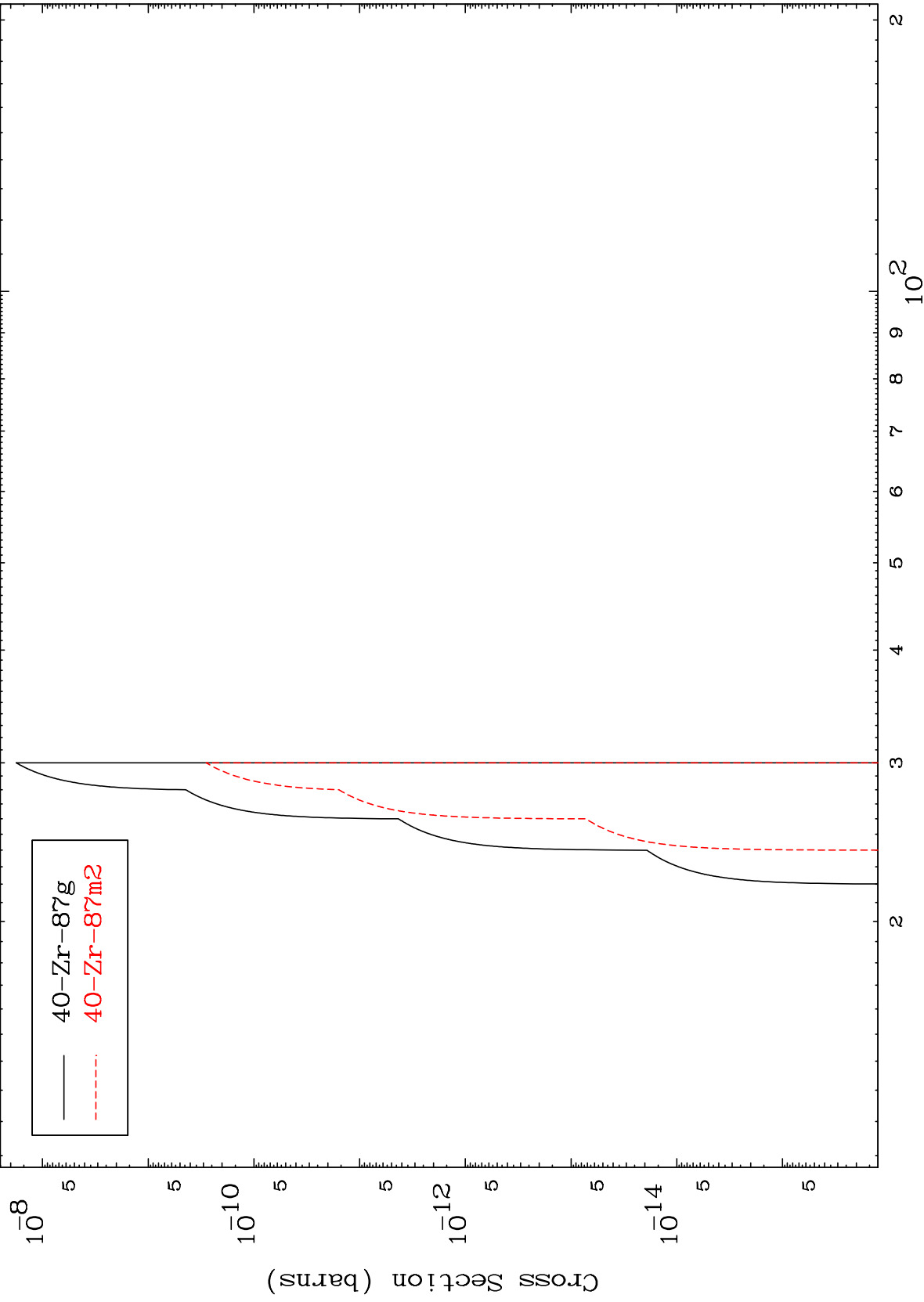
— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4311

(t,2n) 2α

43-Tc-94

Radionuclide Production Cross Section



15

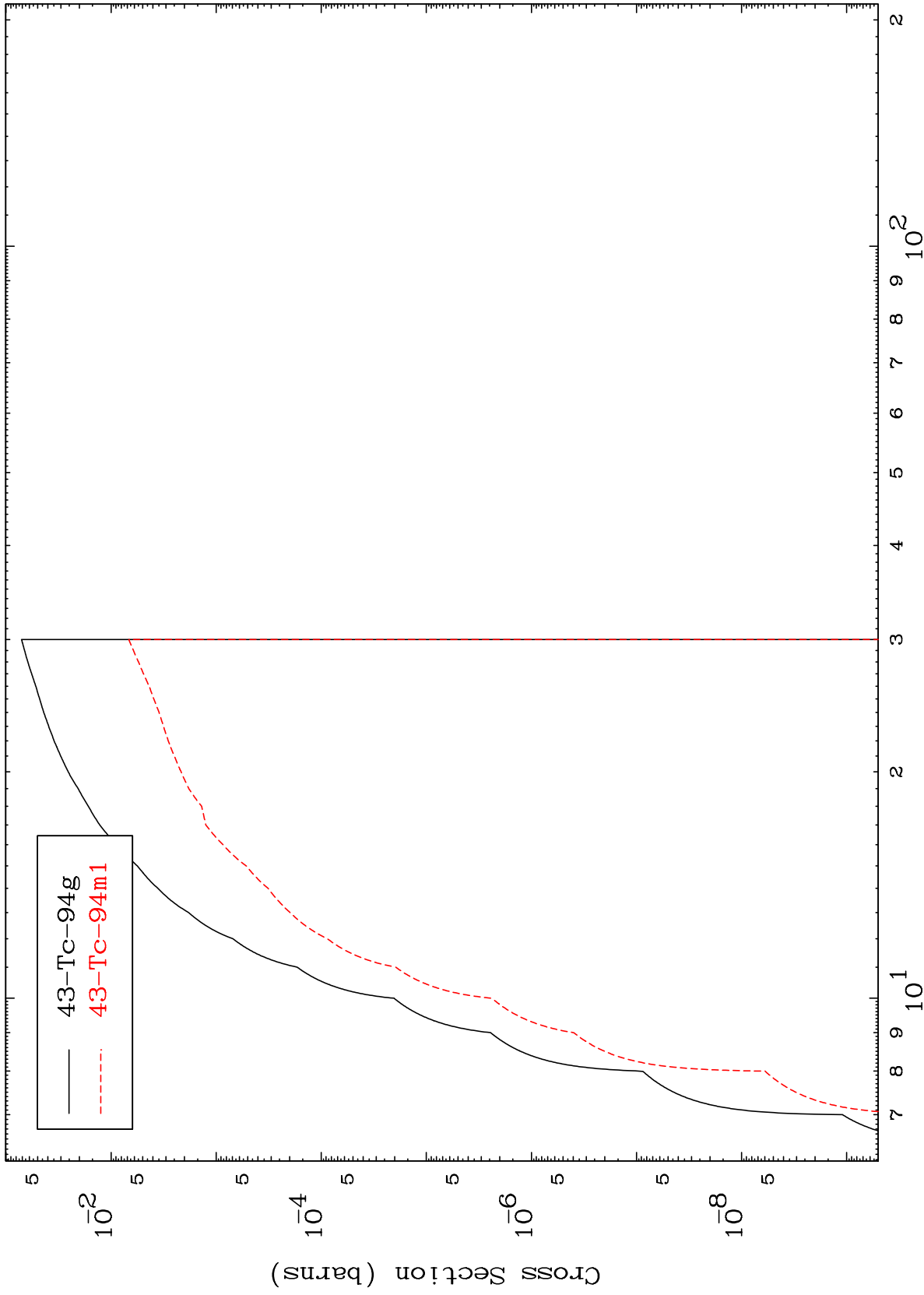
43-Tc-94

MAT 4311

(t,n') d

43-Tc-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

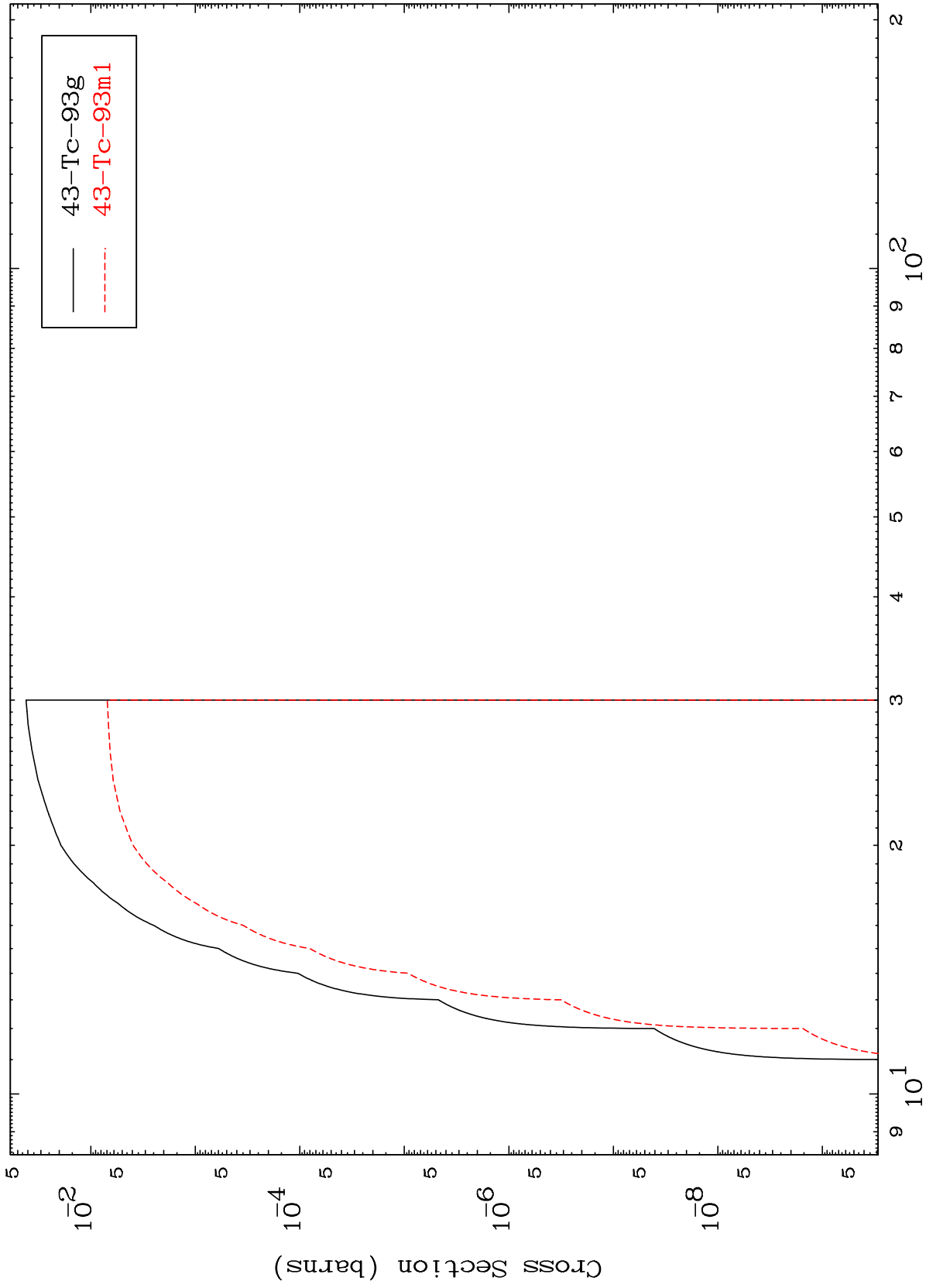
43-Tc-94

MAT 4311

(t,n') t

43-Tc-94

Radionuclide Production Cross Section



17

Incident Energy (MeV)

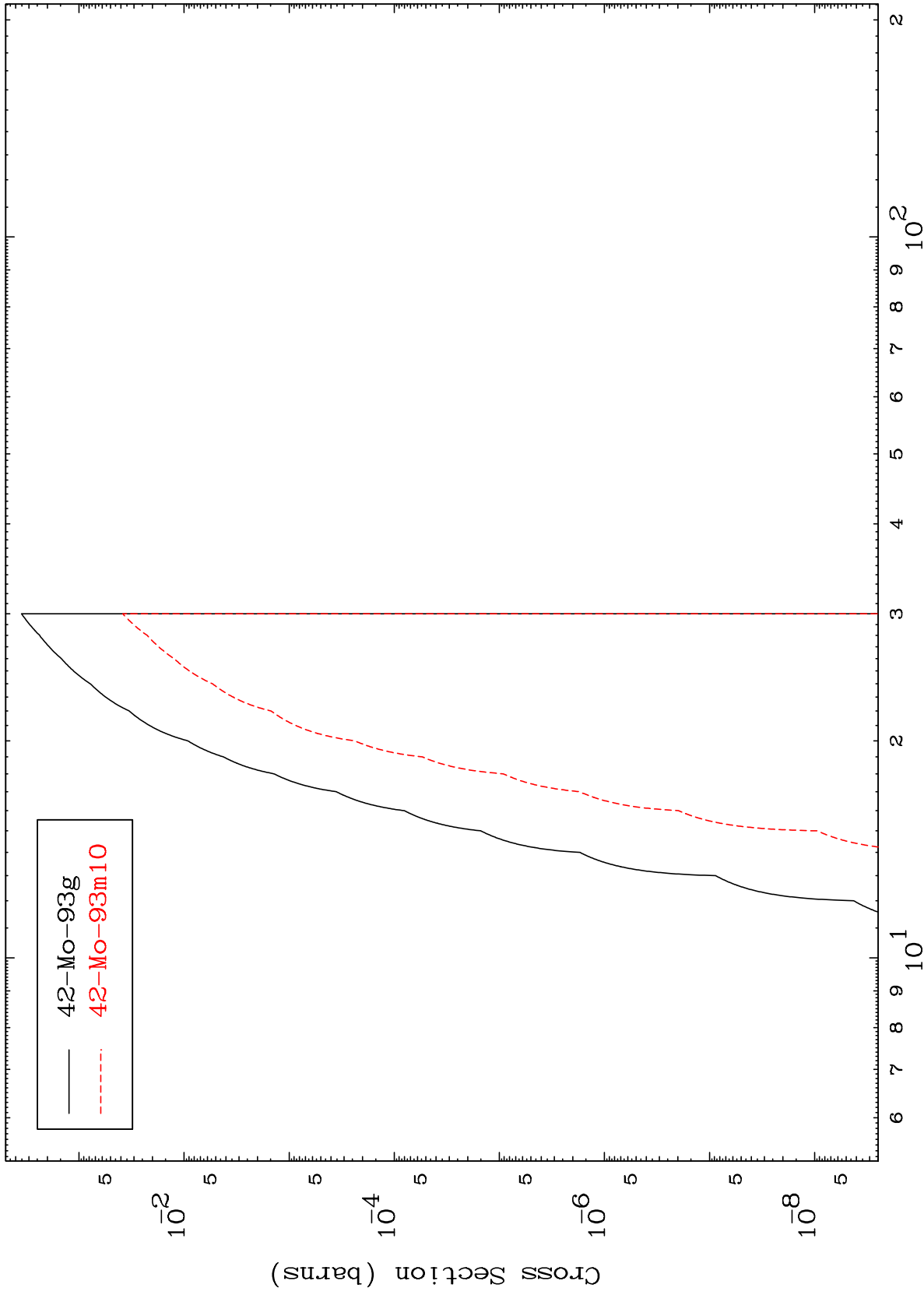
43-Tc-94

MAT 4311

(t, n') He-3

43-Tc-94

Radionuclide Production Cross Section



18

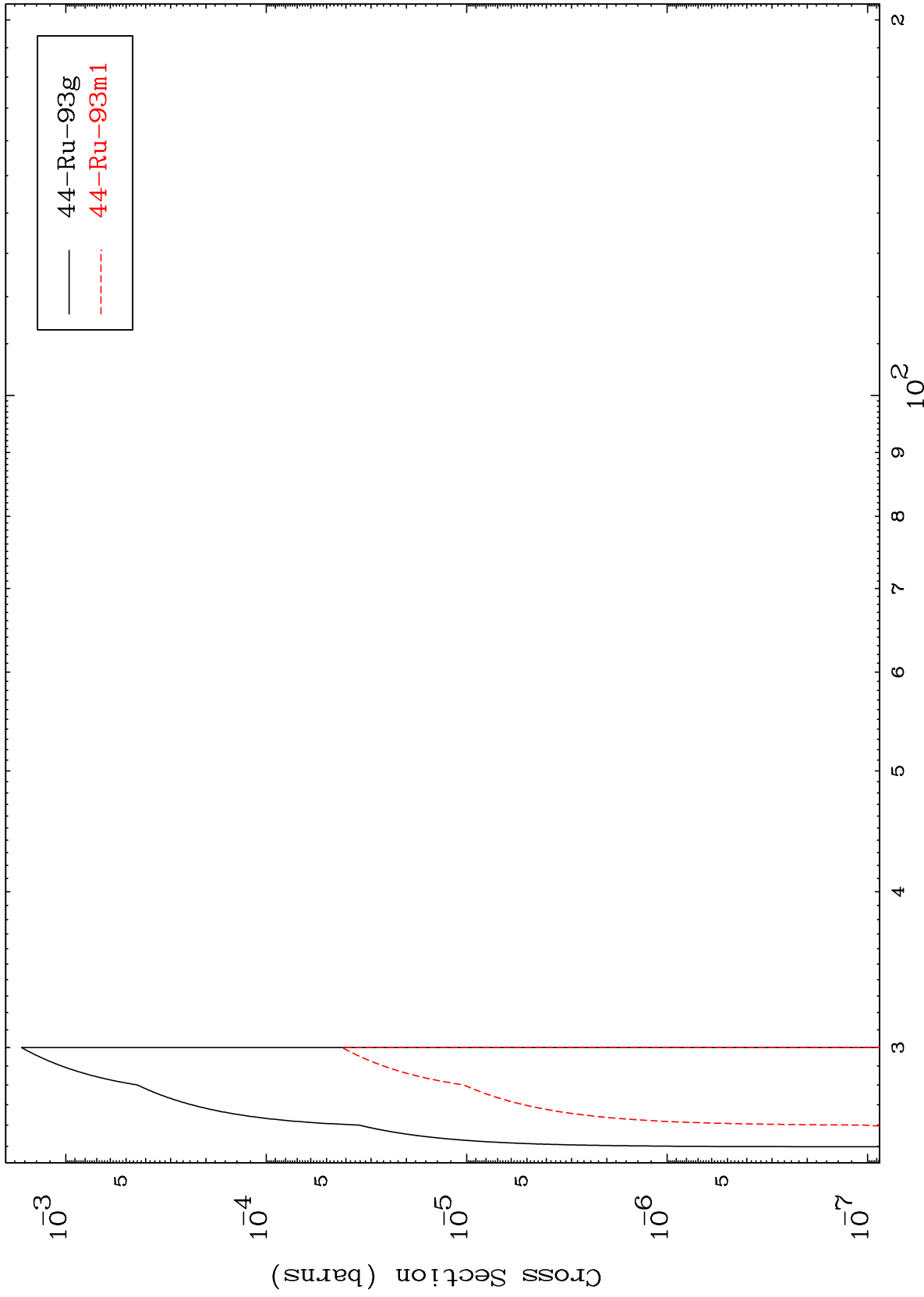
Incident Energy (MeV)

43-Tc-94

MAT 4311

43-Tc-94

(t,4n)
Radionuclide Production Cross Section



19

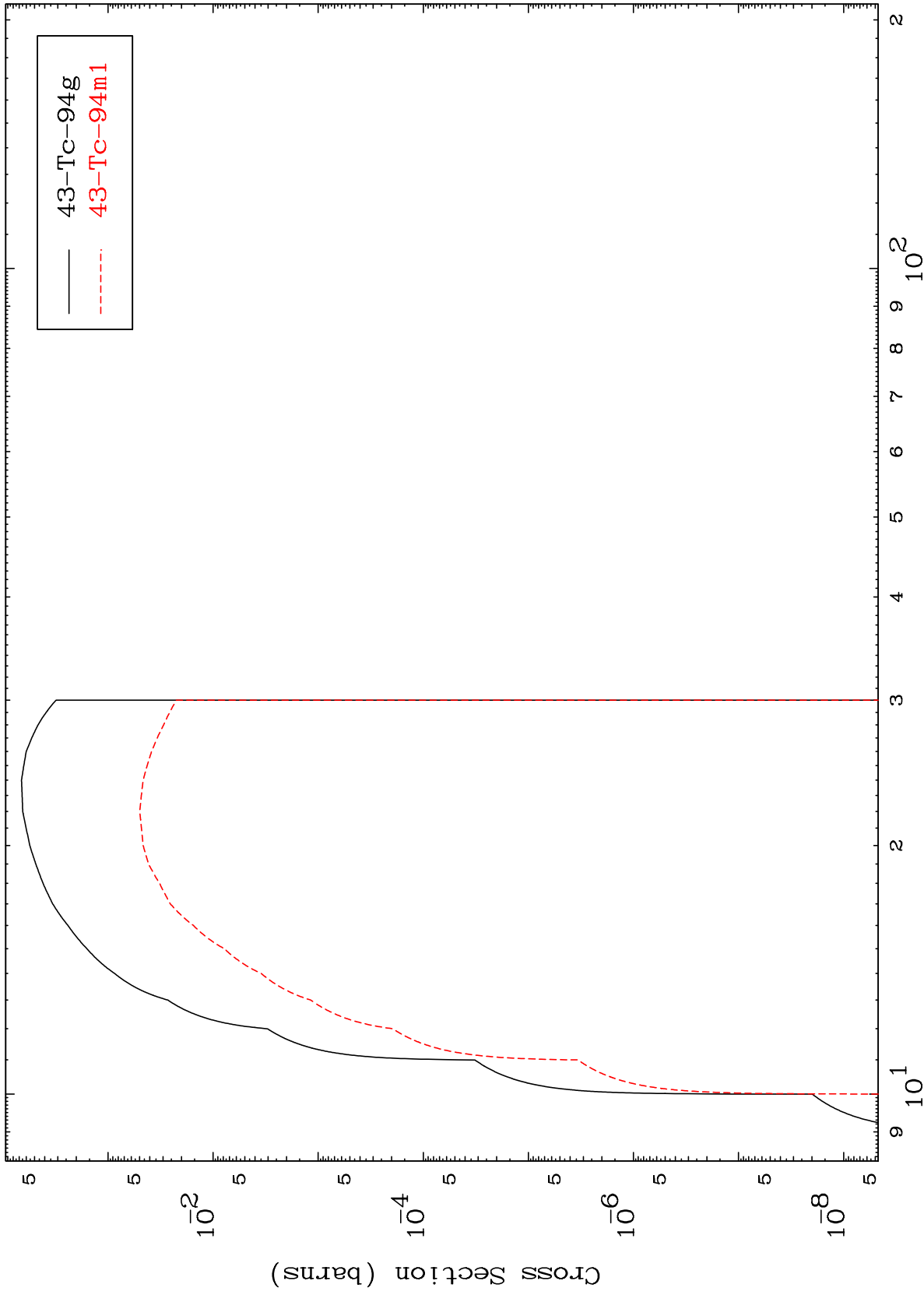
43-Tc-94

MAT 4311

(t,2n) p

43-Tc-94

Radionuclide Production Cross Section



20

Incident Energy (MeV)

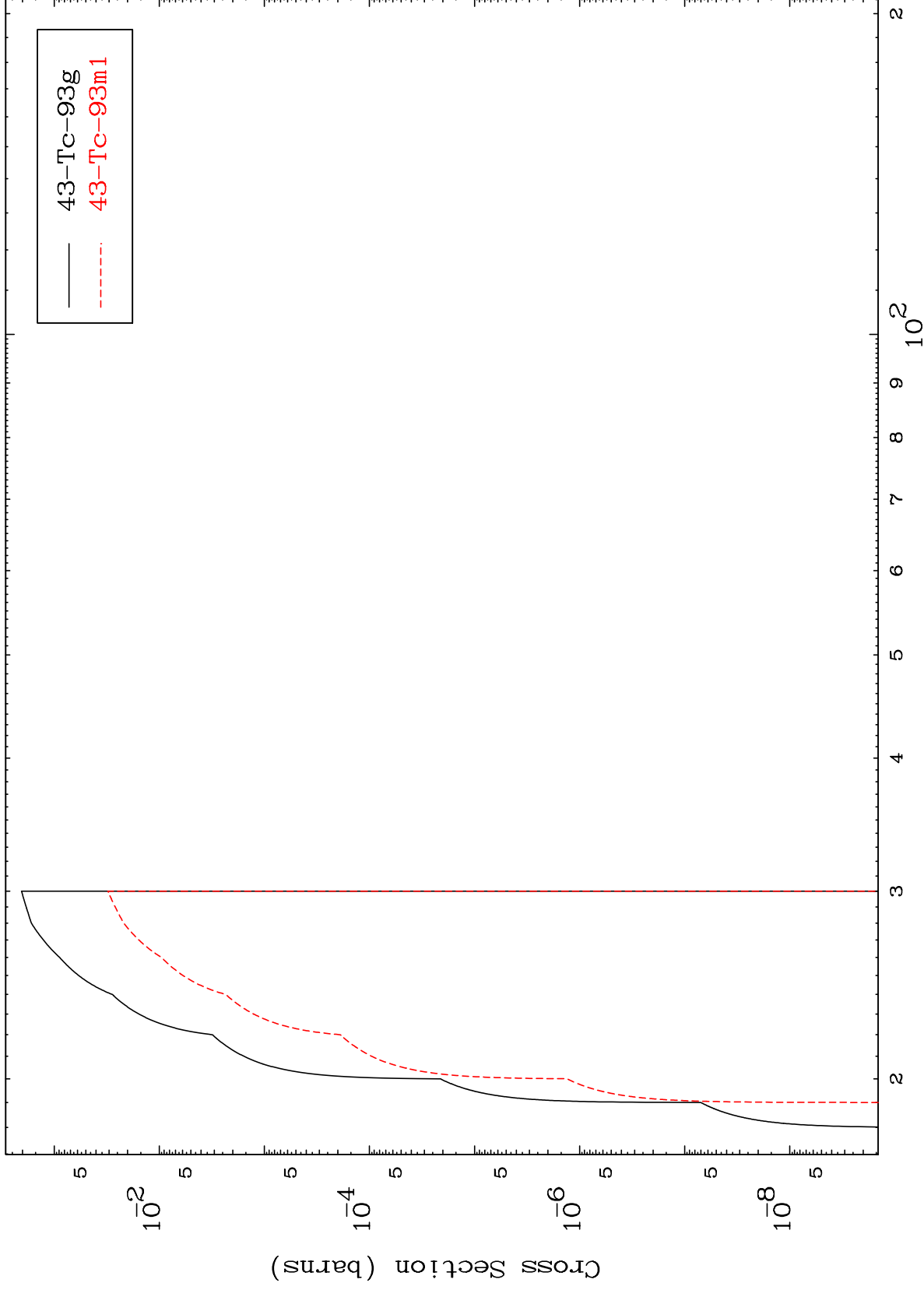
43-Tc-94

MAT 4311

(t,3n) p

43-Tc-94

Radionuclide Production Cross Section



21

Incident Energy (MeV)

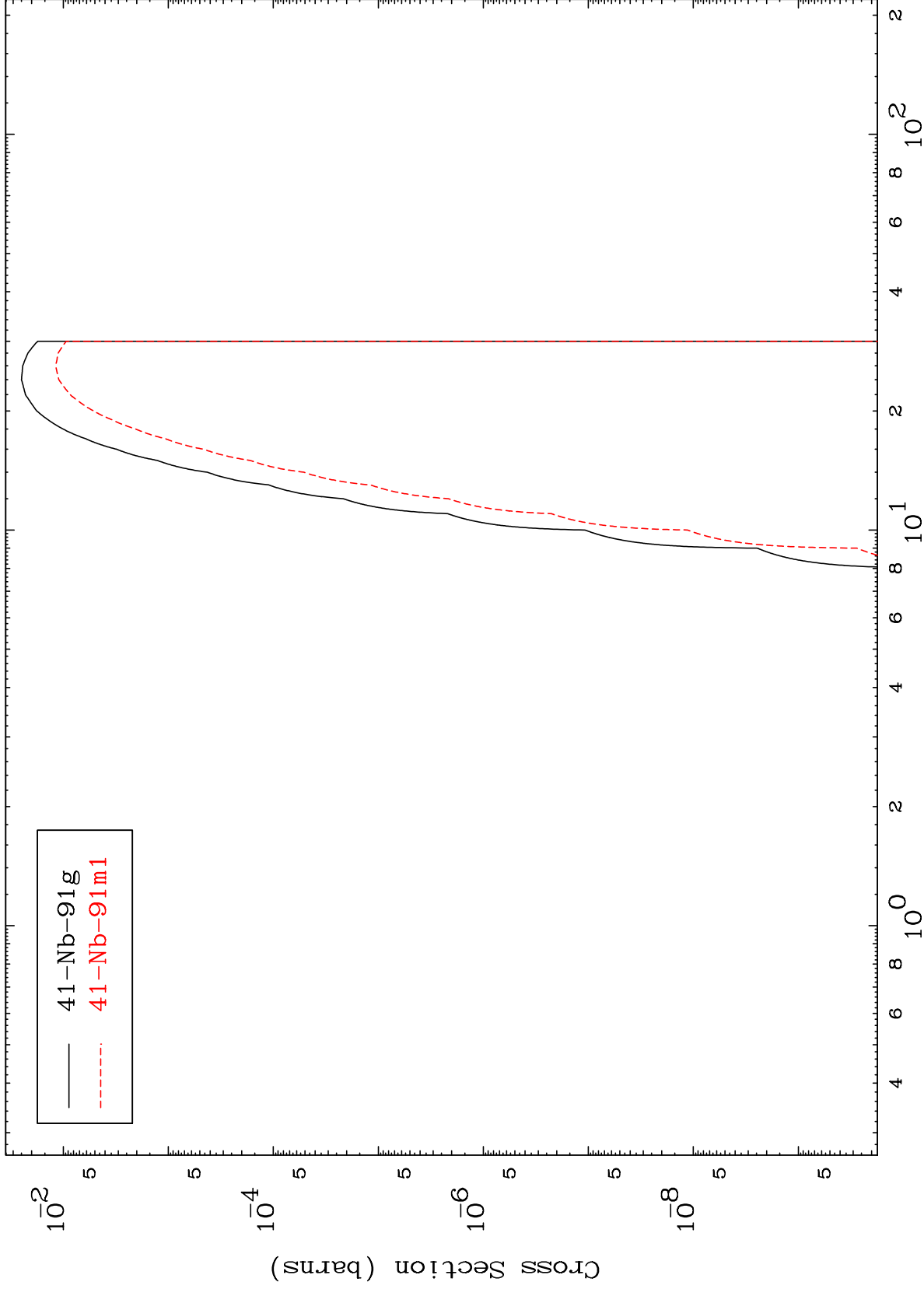
43-Tc-94

MAT 4311

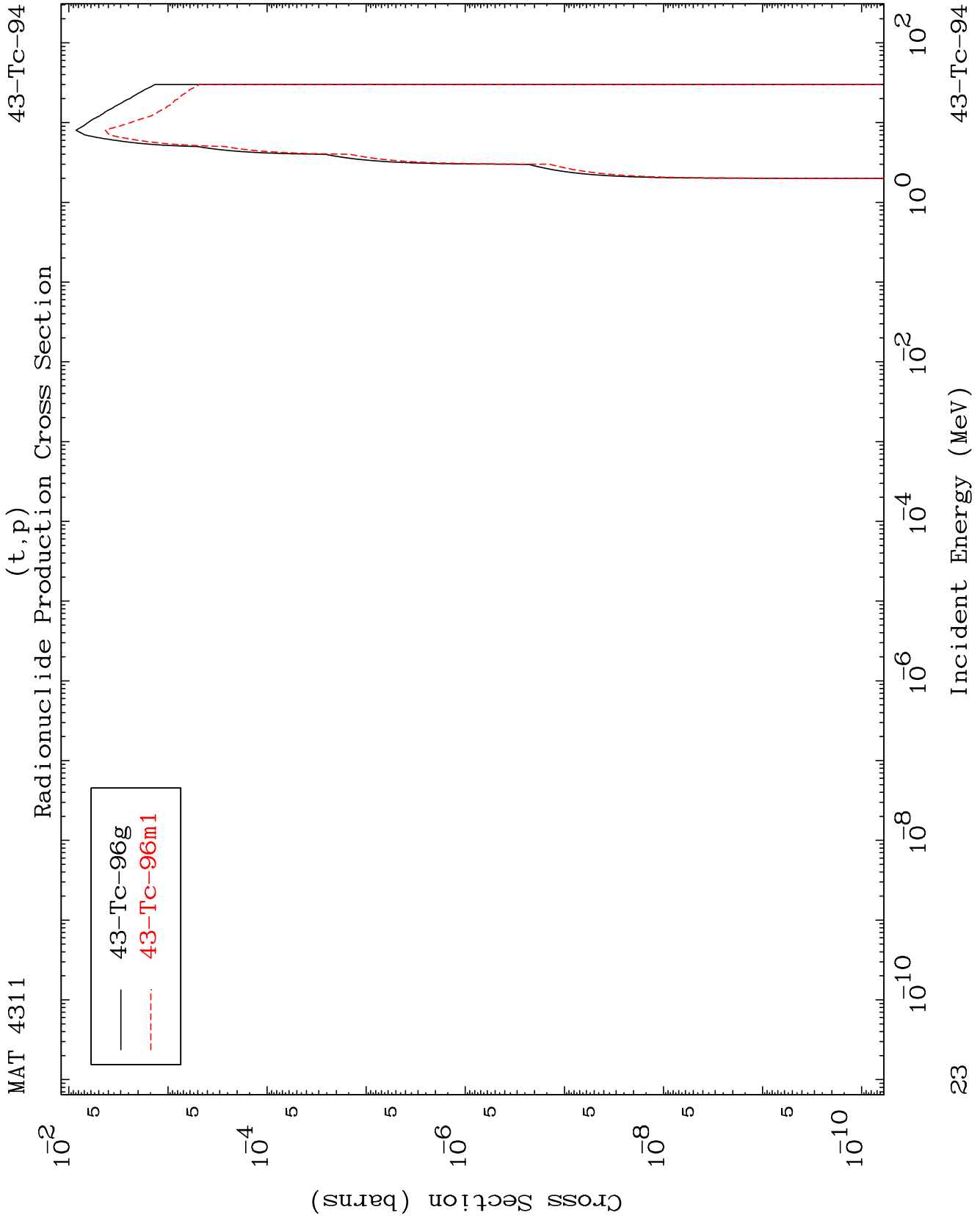
(t,n') p α

43-Tc-94

Radionuclide Production Cross Section



— 41-Nb-91g
- - - 41-Nb-91m1

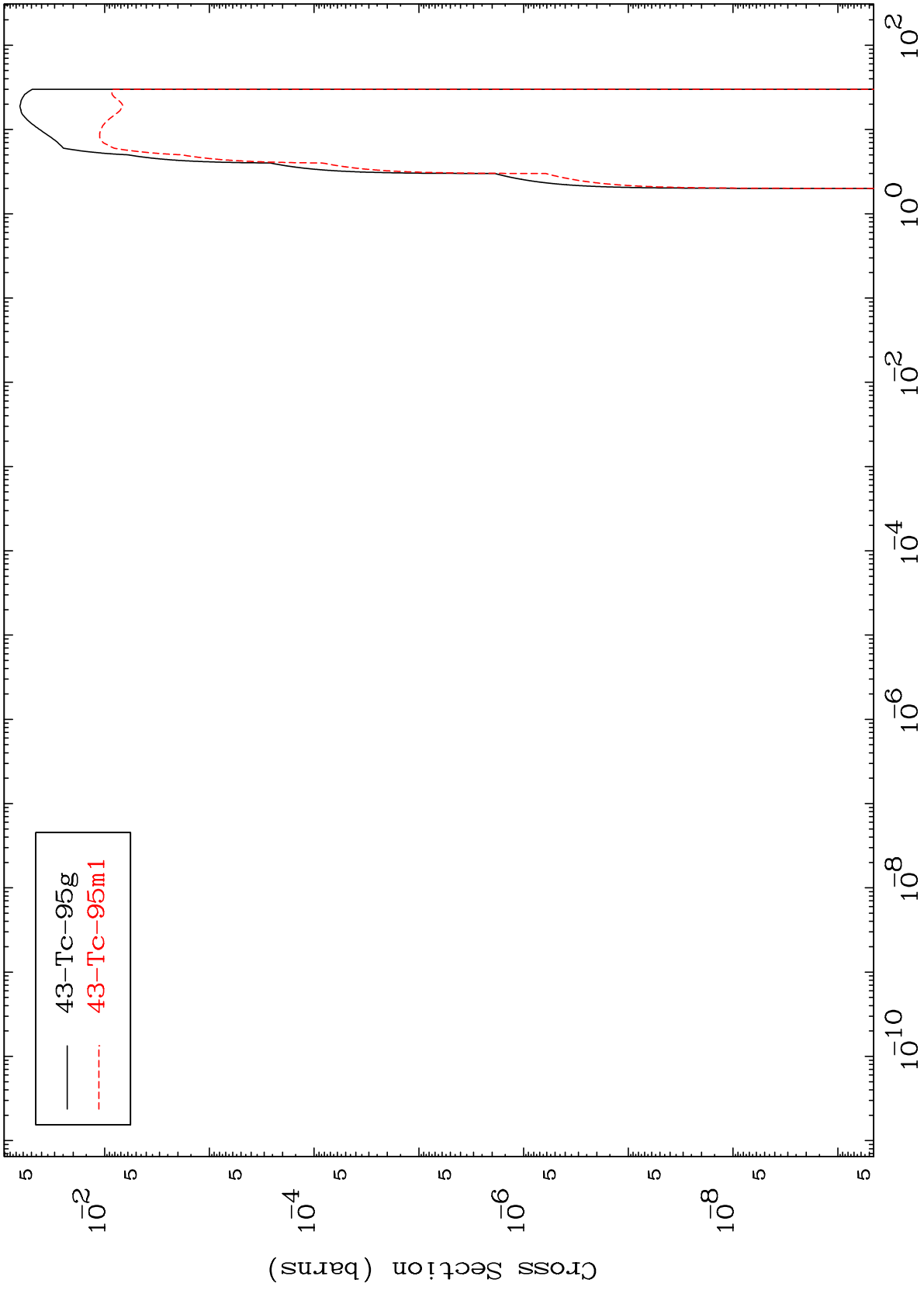


MAT 4311

(t,d)

43-Tc-94

Radionuclide Production Cross Section



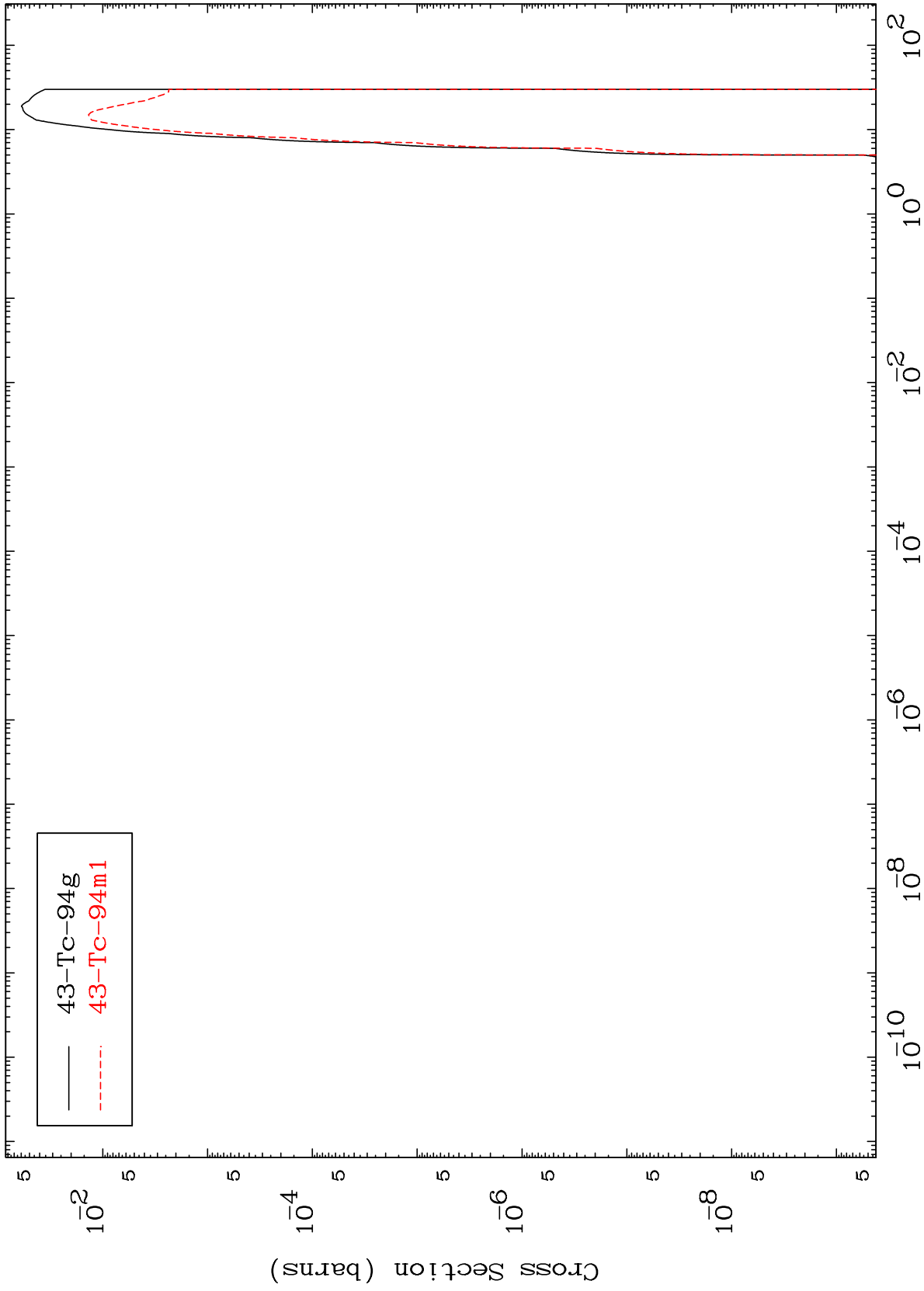
— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4311

(t, t)

43-Tc-94

Radionuclide Production Cross Section



25

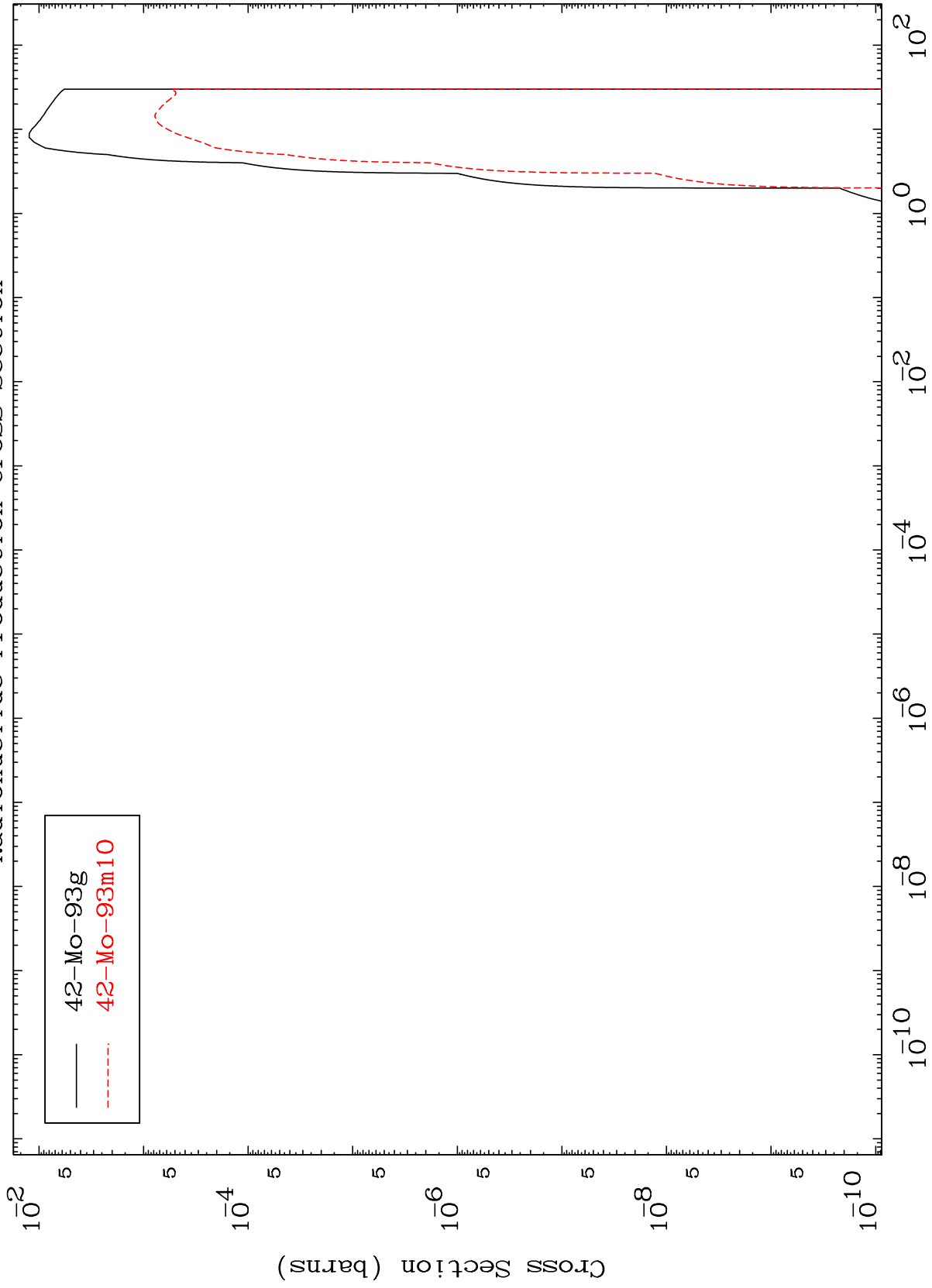
Incident Energy (MeV)

43-Tc-94

MAT 4311

(t, α)
Radionuclide Production Cross Section

43-Tc-94



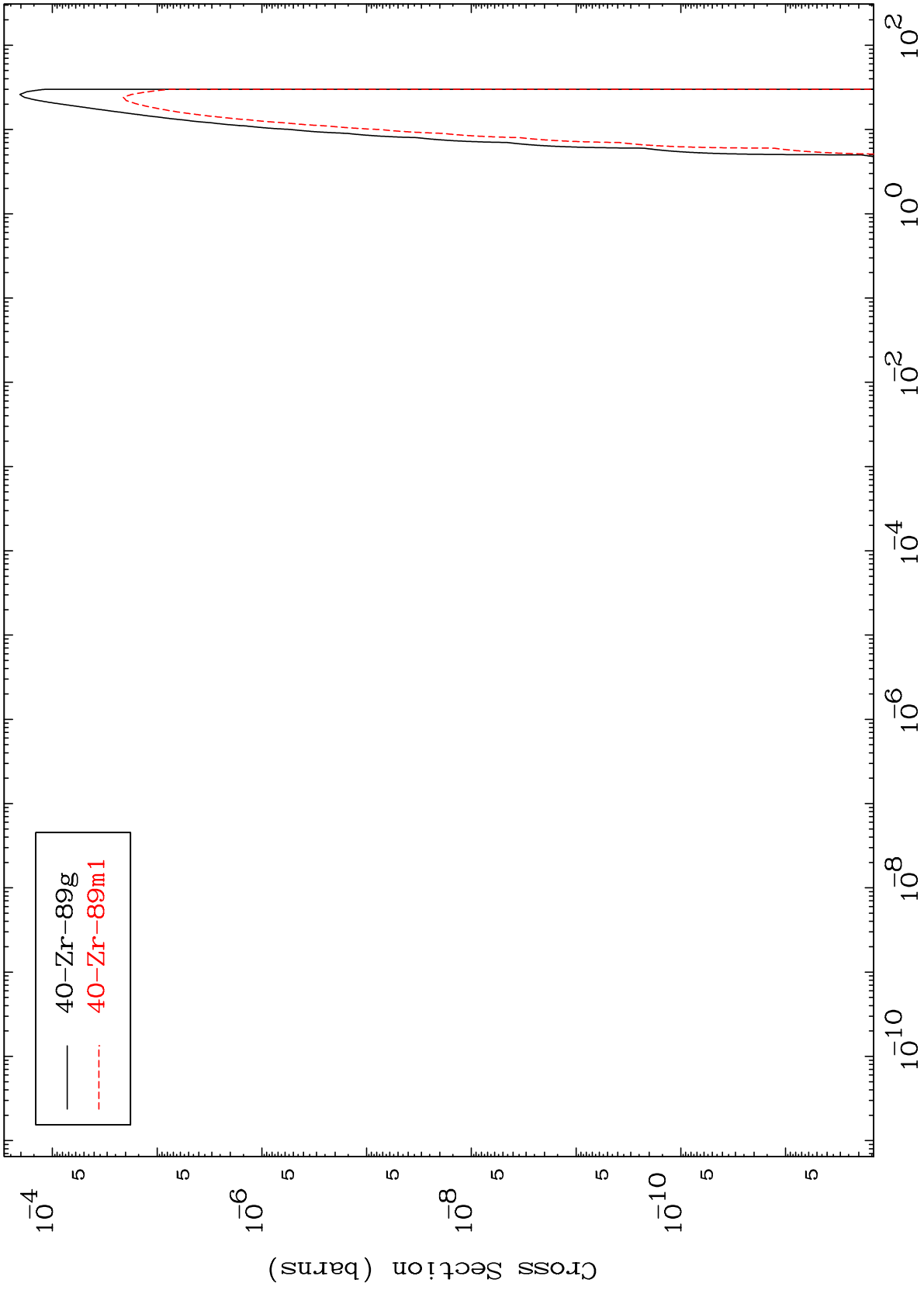
26

43-Tc-94

MAT 4311

(t,2α)
Radionuclide Production Cross Section

43-Tc-94



27

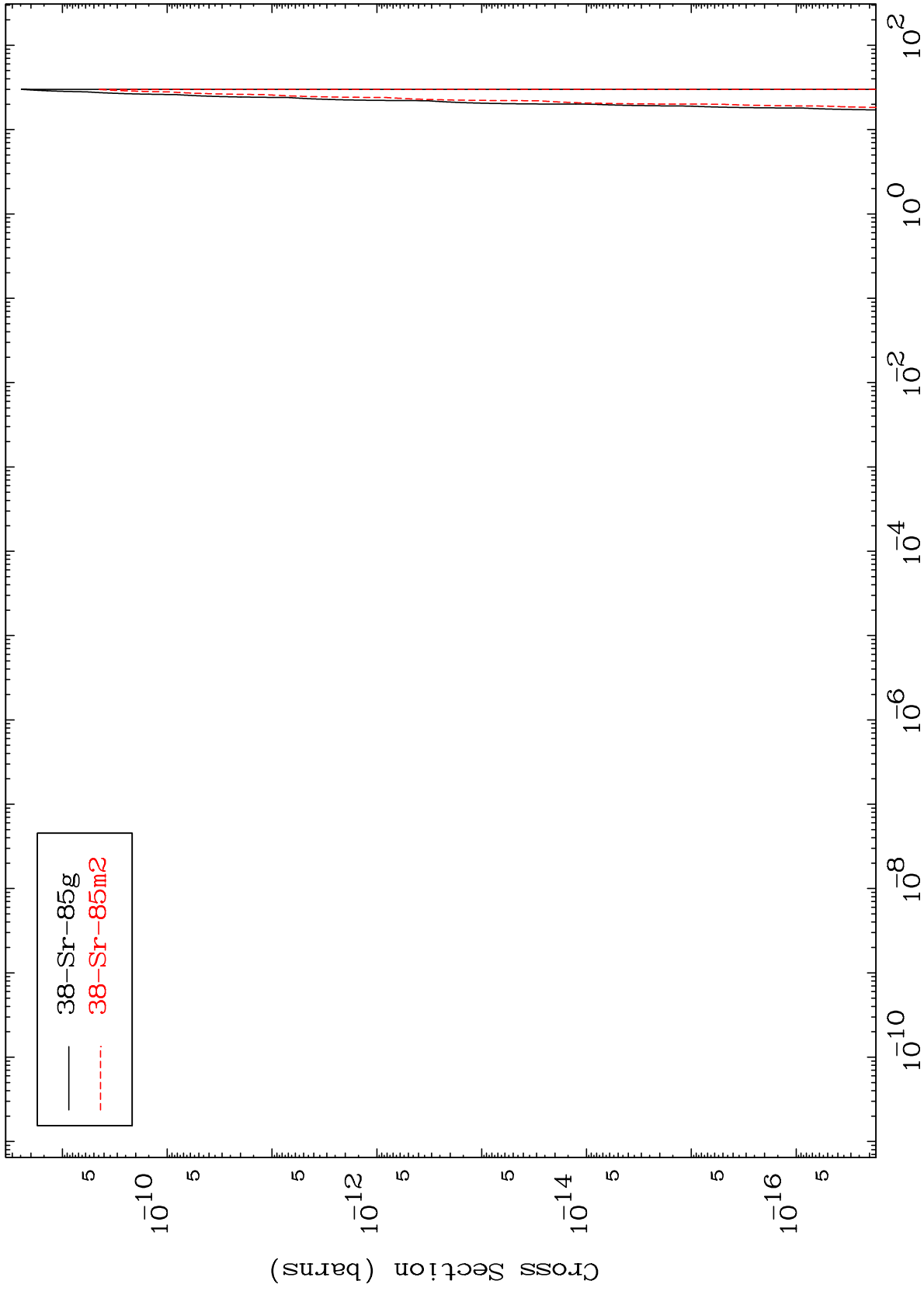
Incident Energy (MeV)

43-Tc-94

MAT 4311

(t,3α)
Radionuclide Production Cross Section

43-Tc-94



28

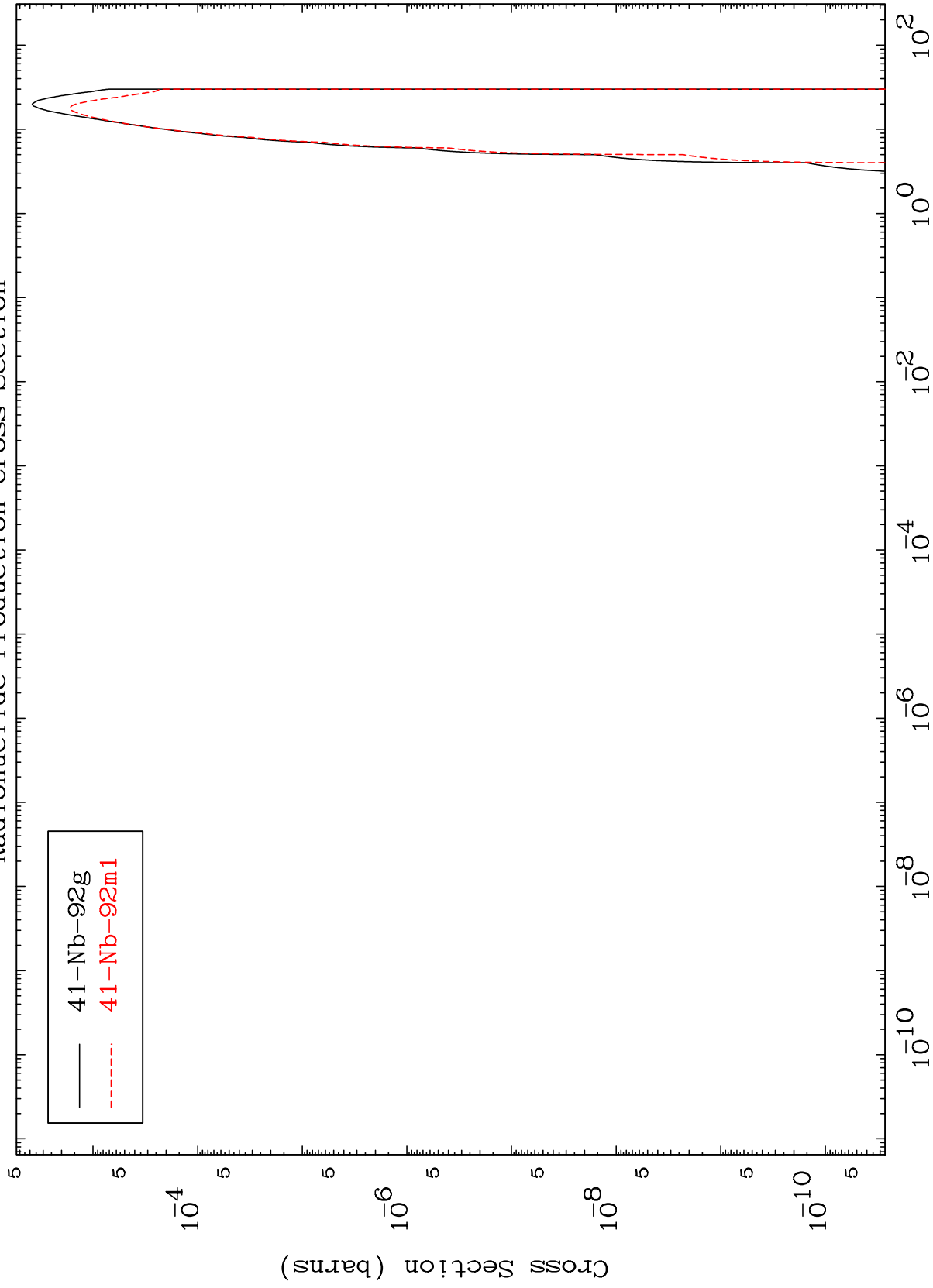
43-Tc-94

MAT 4311

(t,p) α

43-Tc-94

Radionuclide Production Cross Section



29

Incident Energy (MeV)

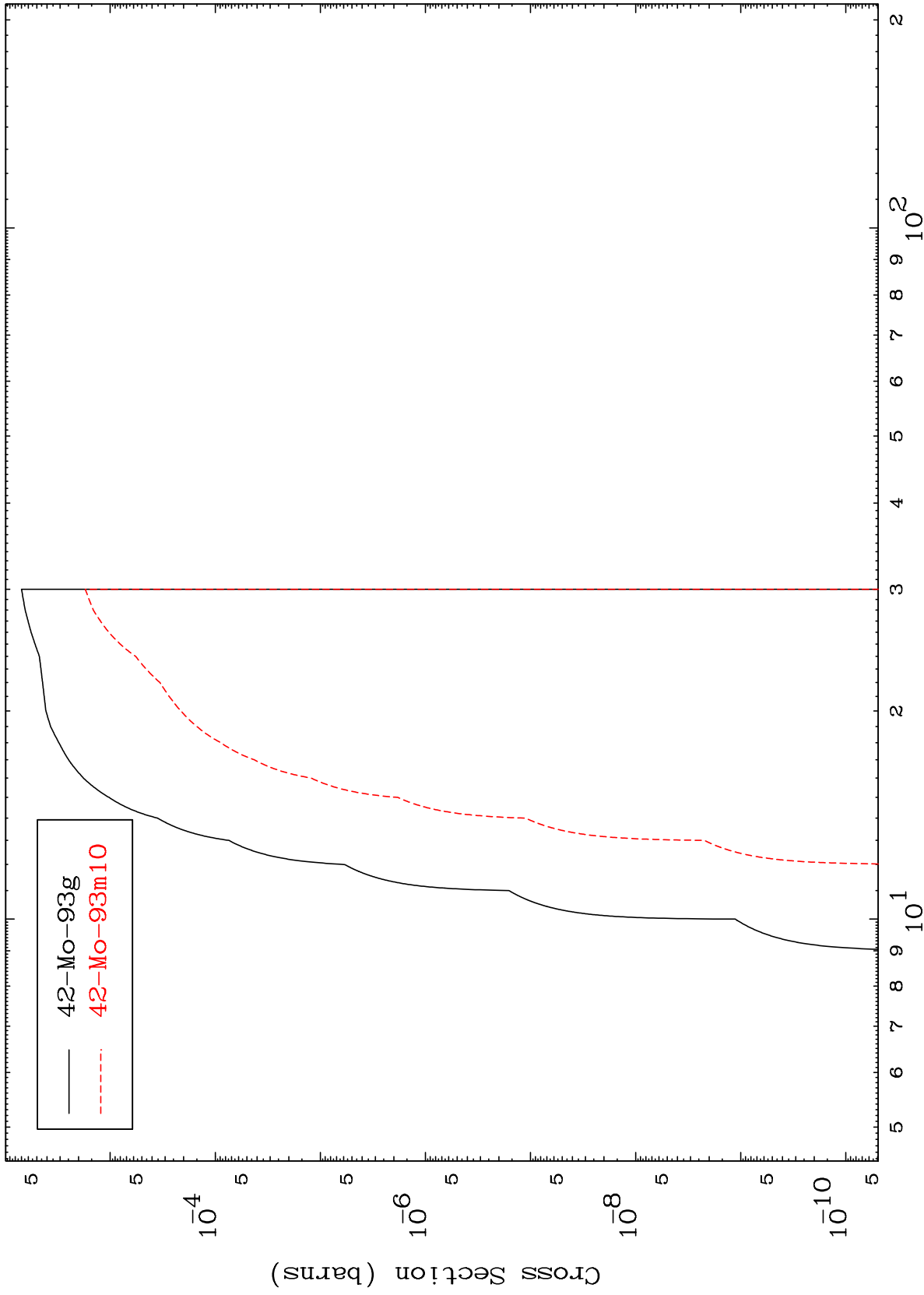
43-Tc-94

MAT 4311

(t,p) t

43-Tc-94

Radionuclide Production Cross Section

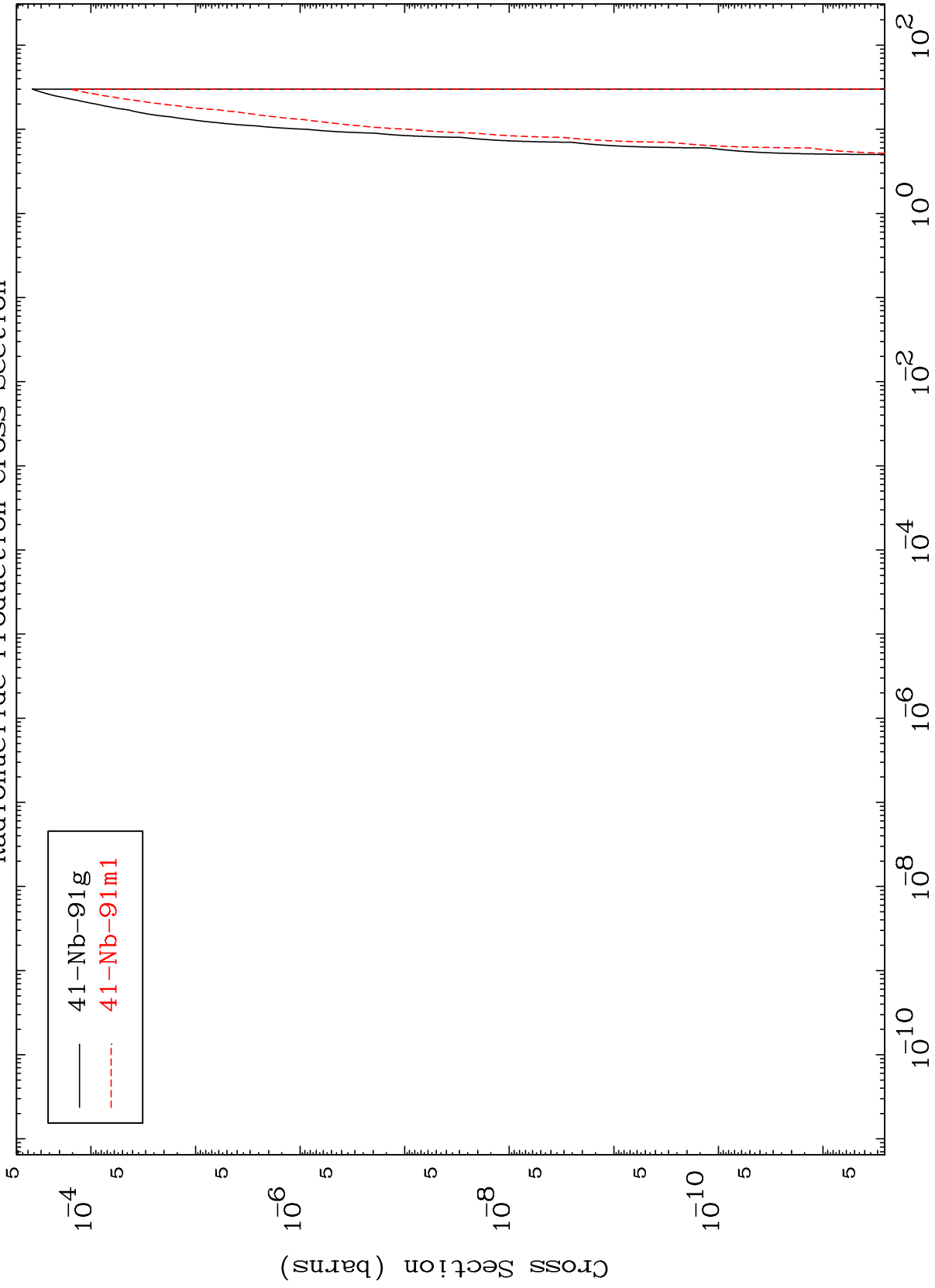


MAT 4311

(t,d) α

43-Tc-94

Radionuclide Production Cross Section



31

Incident Energy (MeV)

43-Tc-94