

Program EVALPLOT
(Version 2018-1)

by

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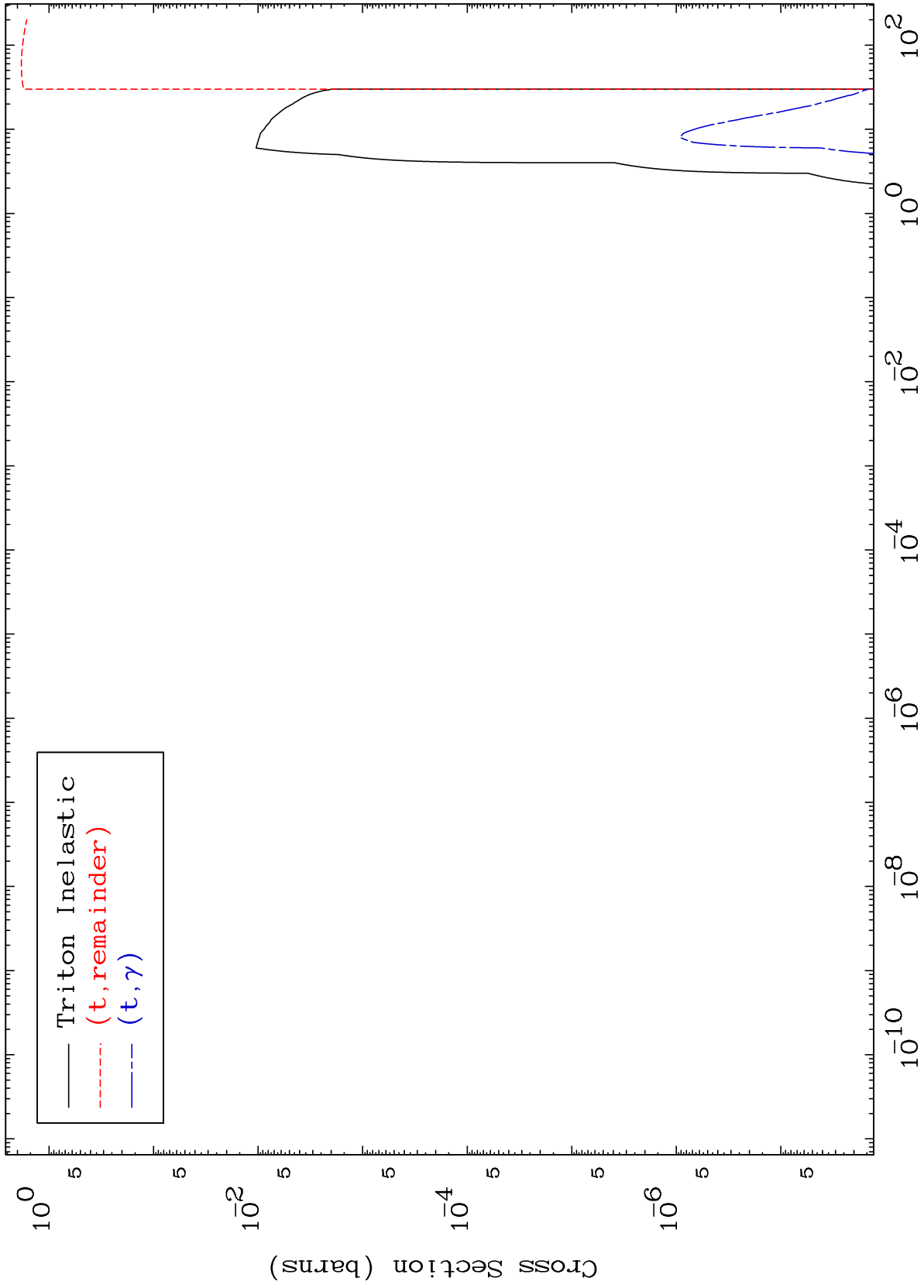
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4298

Triton Major
0 Kelvin Cross Sections

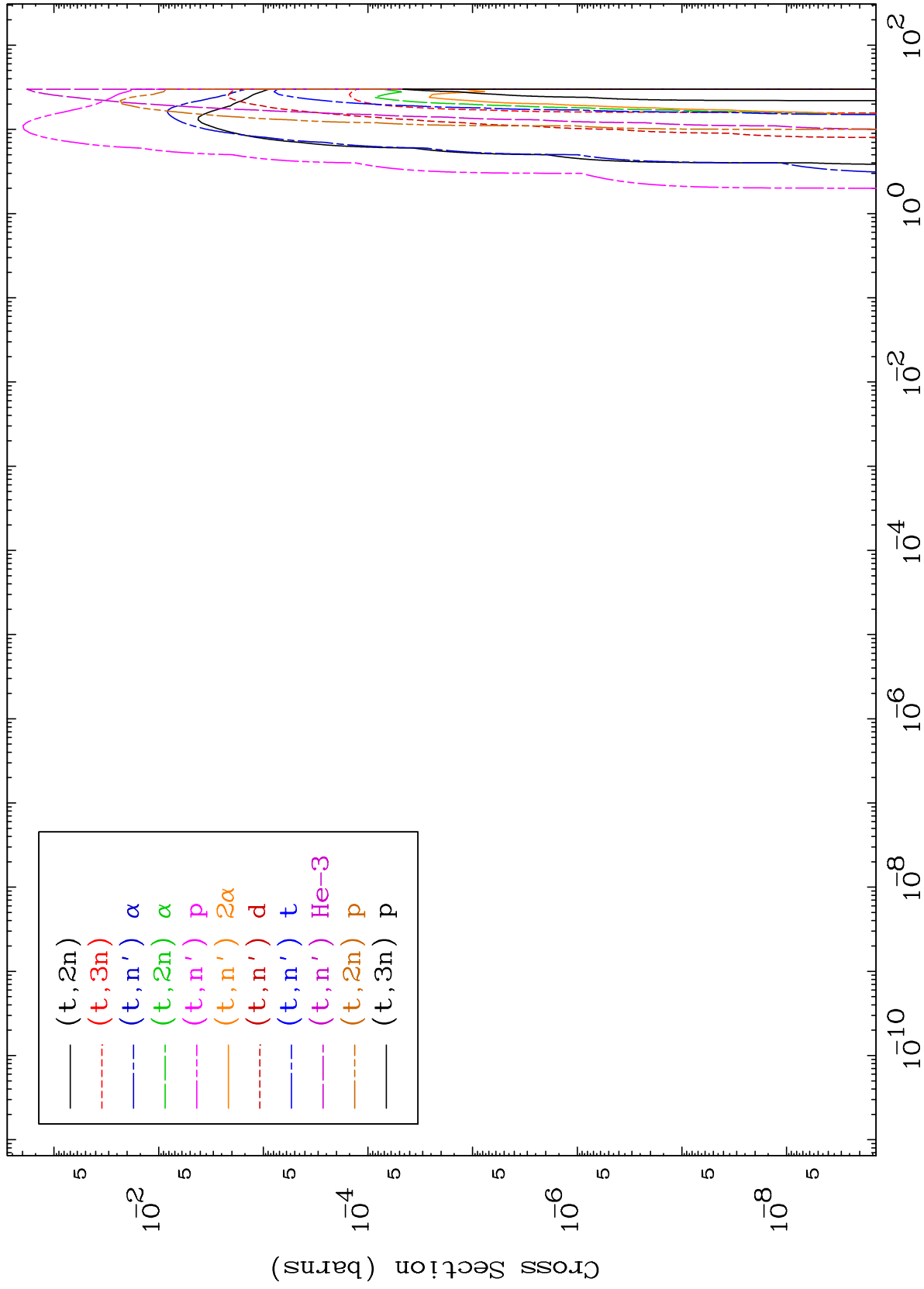
43-Tc-90



MAT 4298

Triton Neutron Production
0 Kelvin Cross Sections

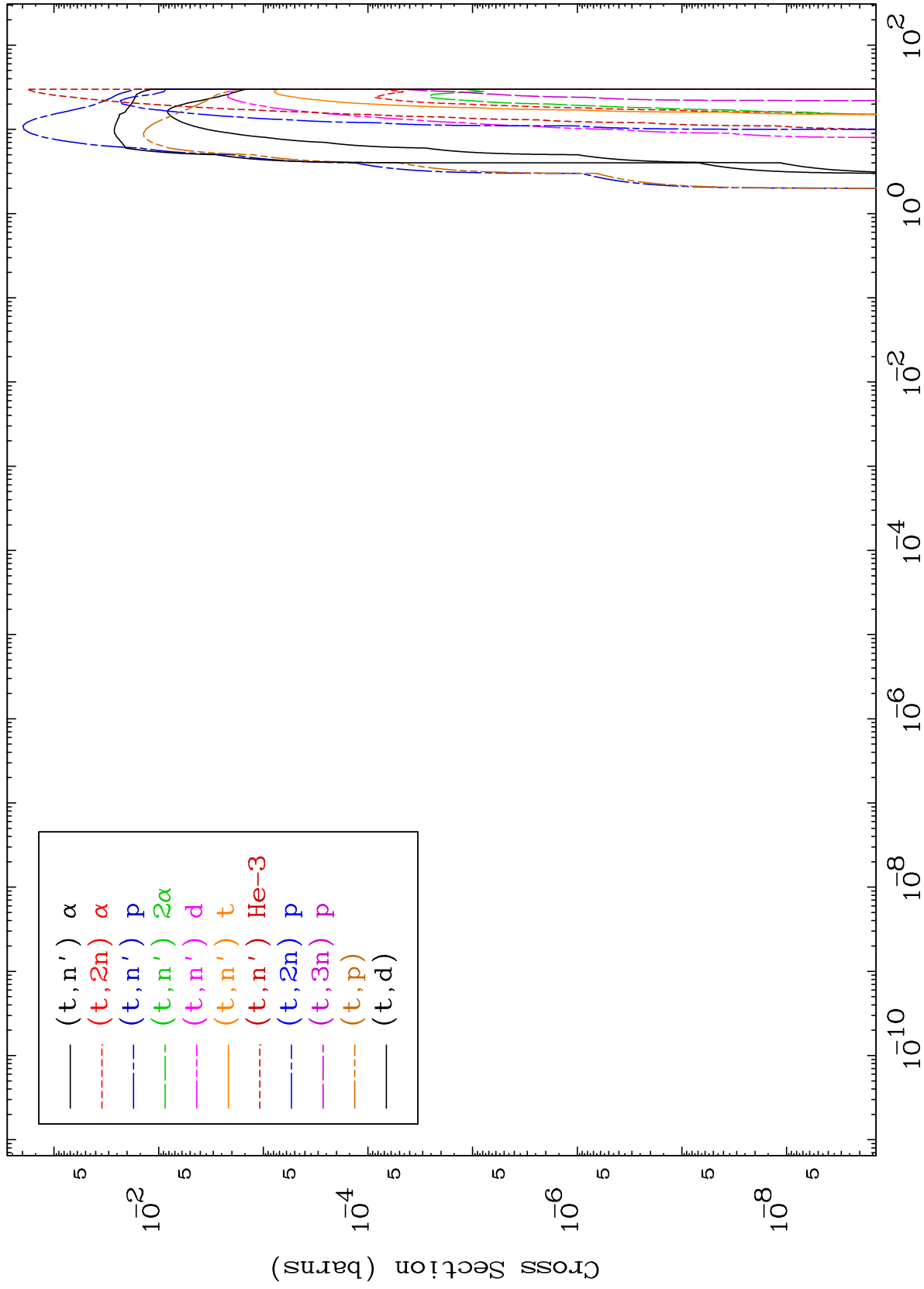
43-Tc-90



MAT 4298

Triton Charged Particle
0 Kelvin Cross Sections

43-Tc-90

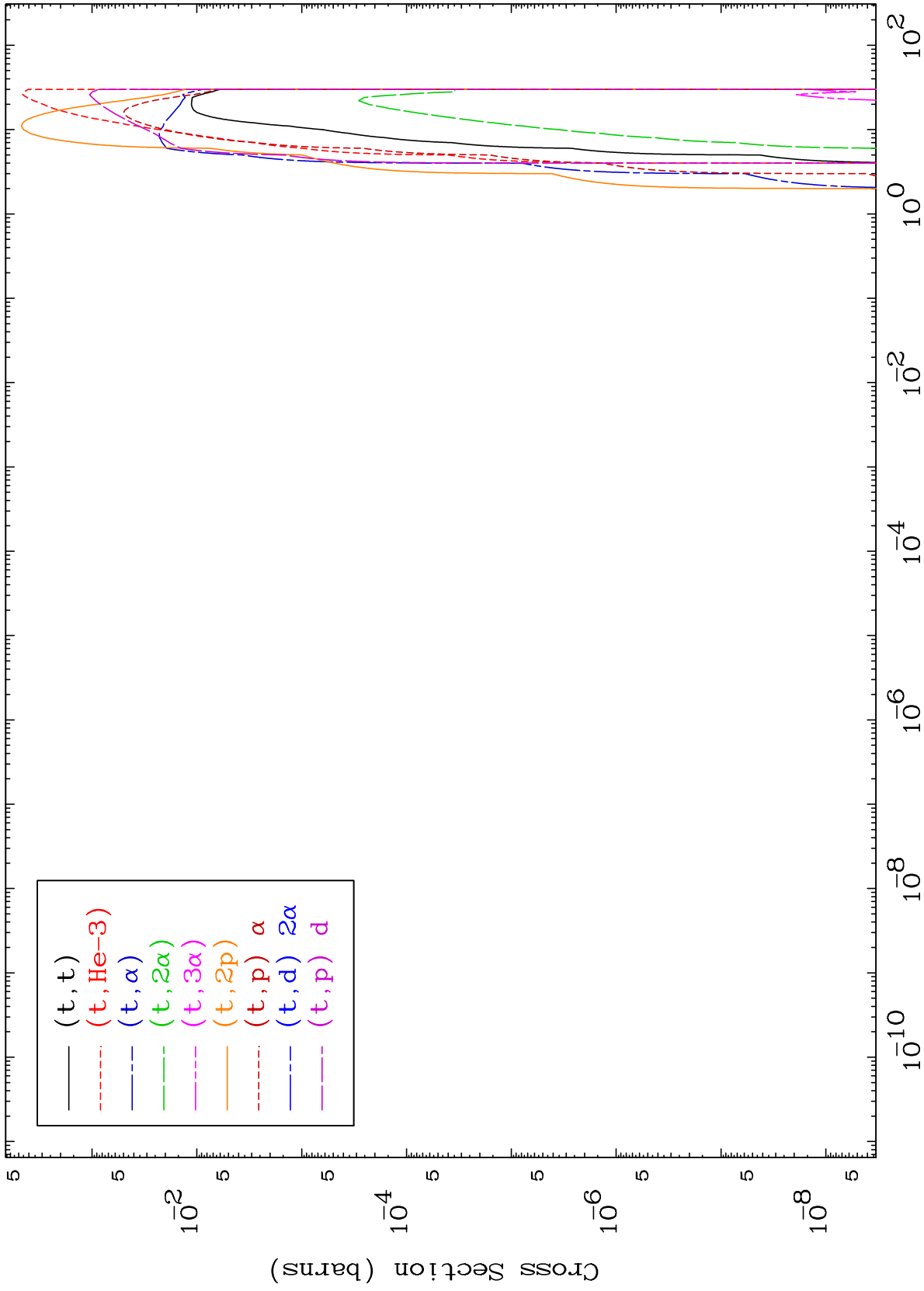


43-Tc-90

MAT 4298

Triton Charged Particle
0 Kelvin Cross Sections

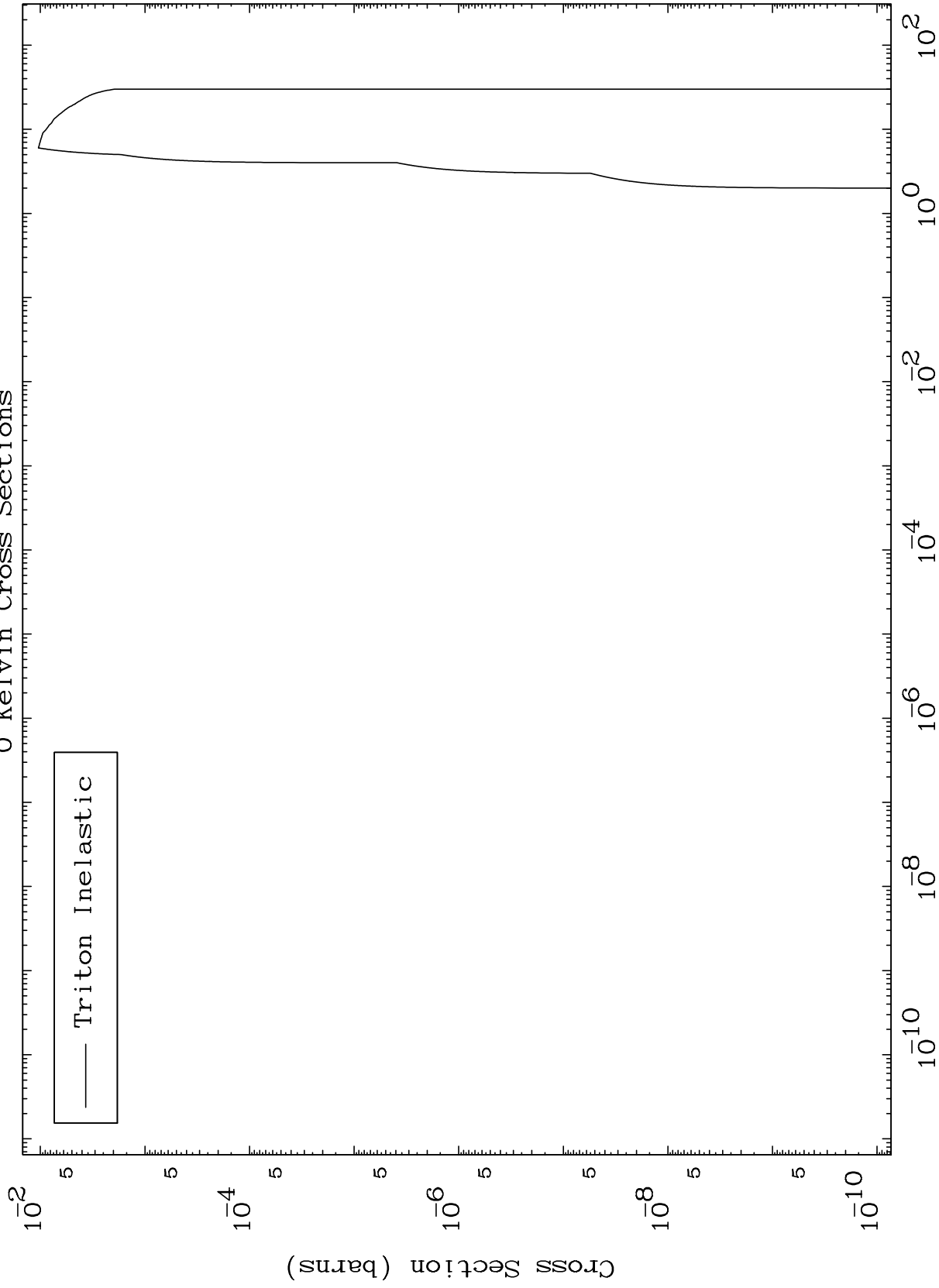
43-Tc-90



MAT 4298

(t,n') Level
0 Kelvin Cross Sections

43-Tc-90

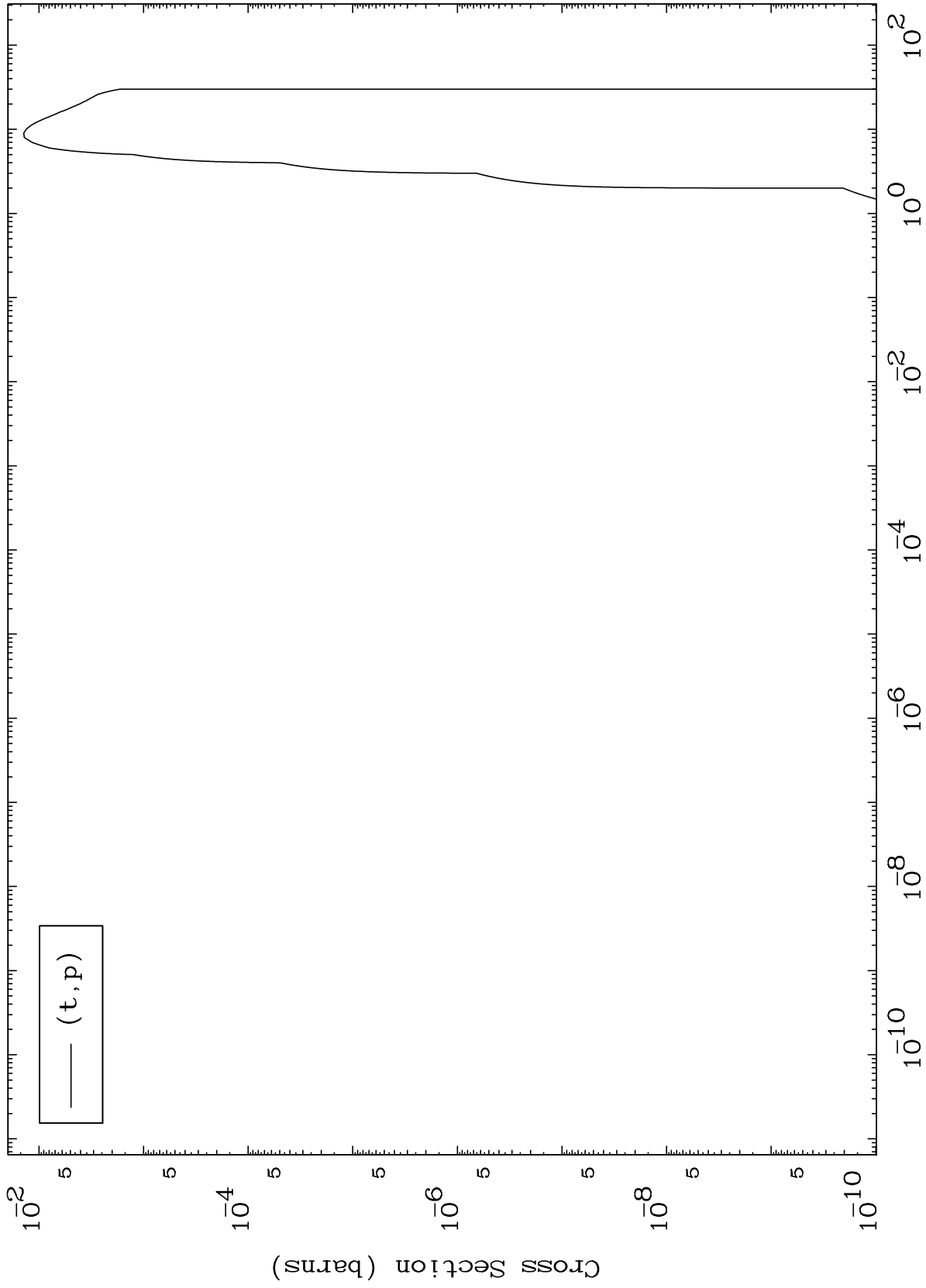


— Triton Inelastic

MAT 4298

(t,p) Levels
0 Kelvin Cross Sections

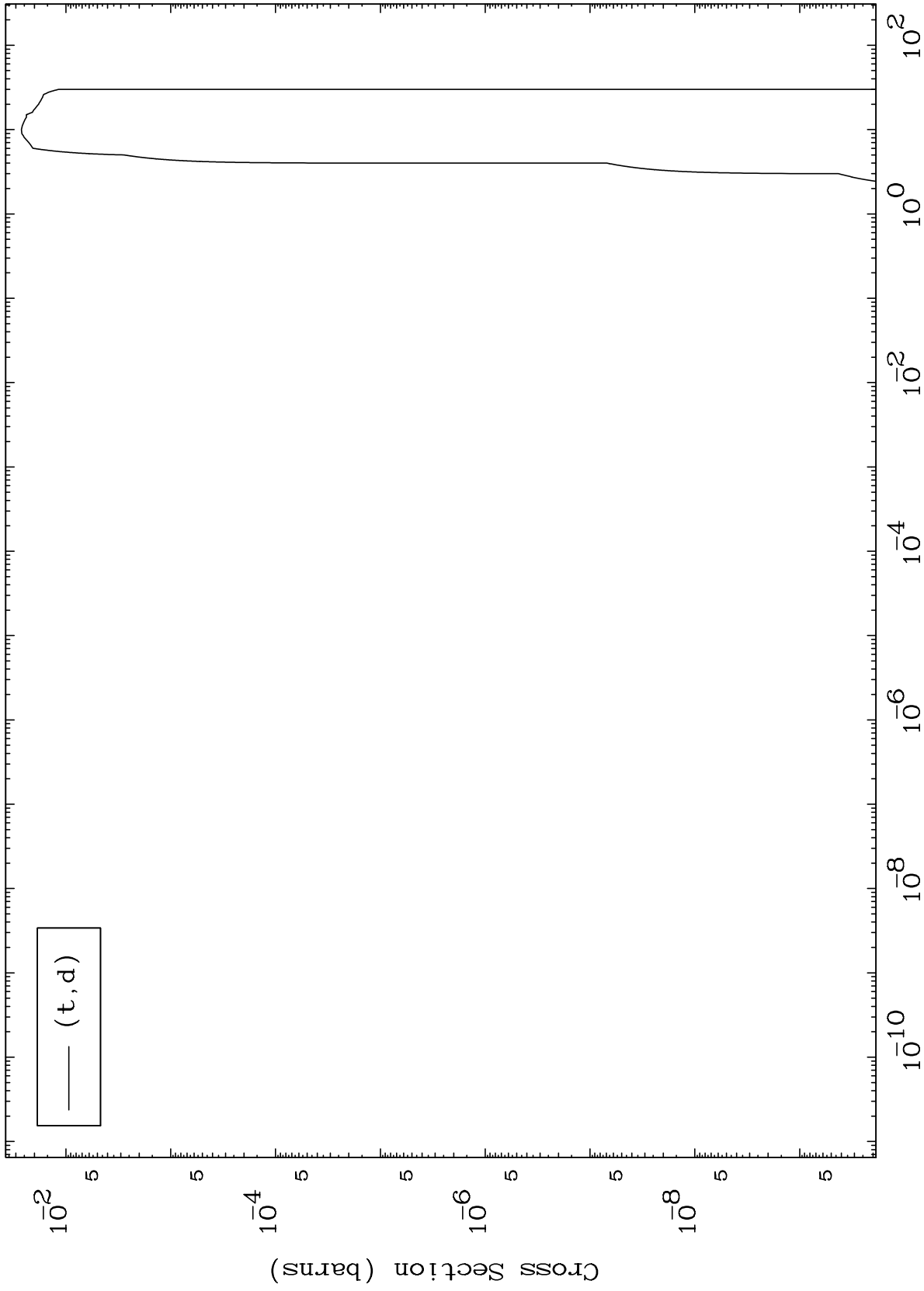
43-Tc-90



MAT 4298

(t,d) Levels
0 Kelvin Cross Sections

43-Tc-90



7

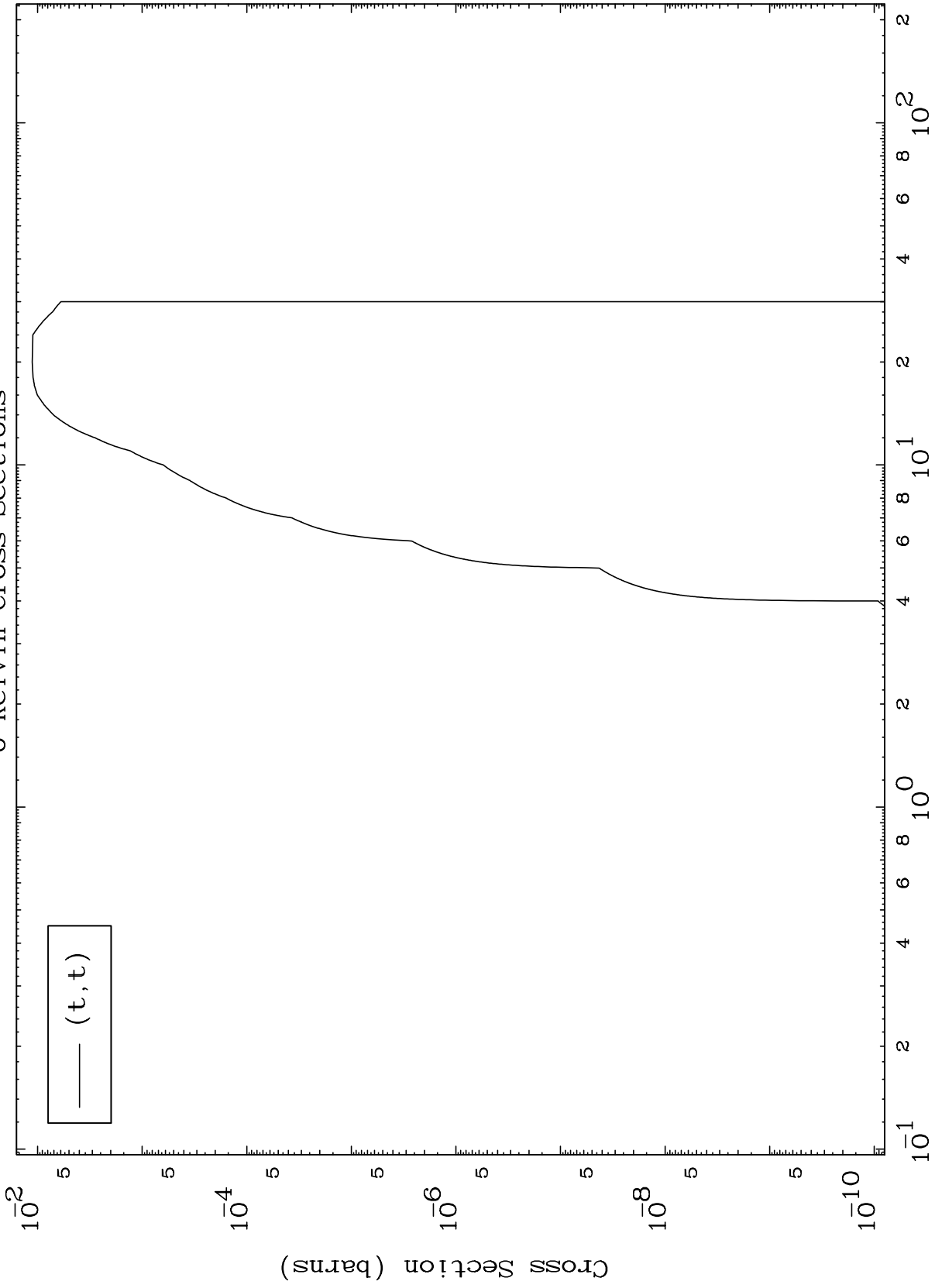
Incident Energy (MeV)

43-Tc-90

MAT 4298

(t,t) Levels
0 Kelvin Cross Sections

43-Tc-90



8

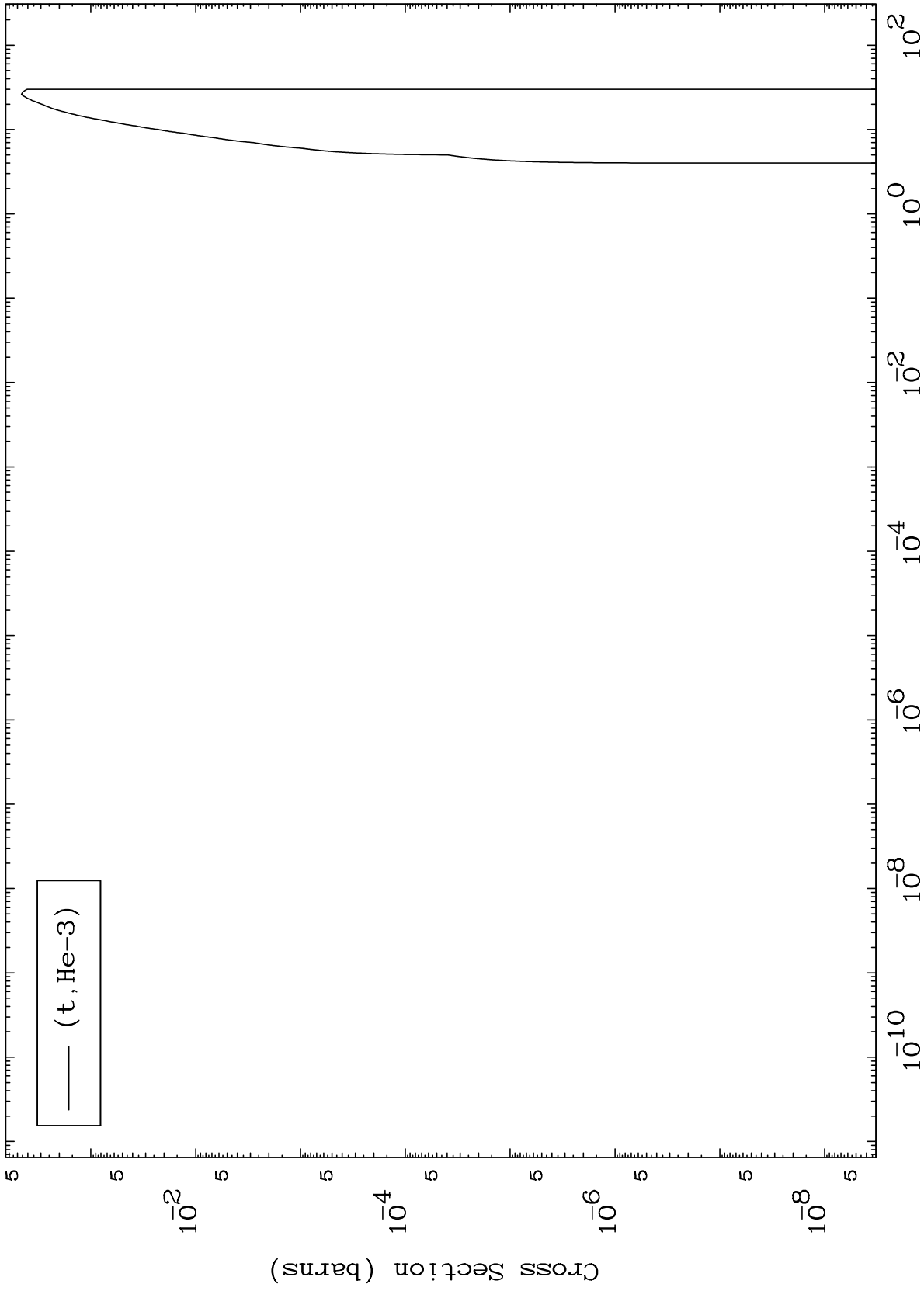
Incident Energy (MeV)

43-Tc-90

MAT 4298

(t,He3) Levels
0 Kelvin Cross Sections

43-Tc-90



9

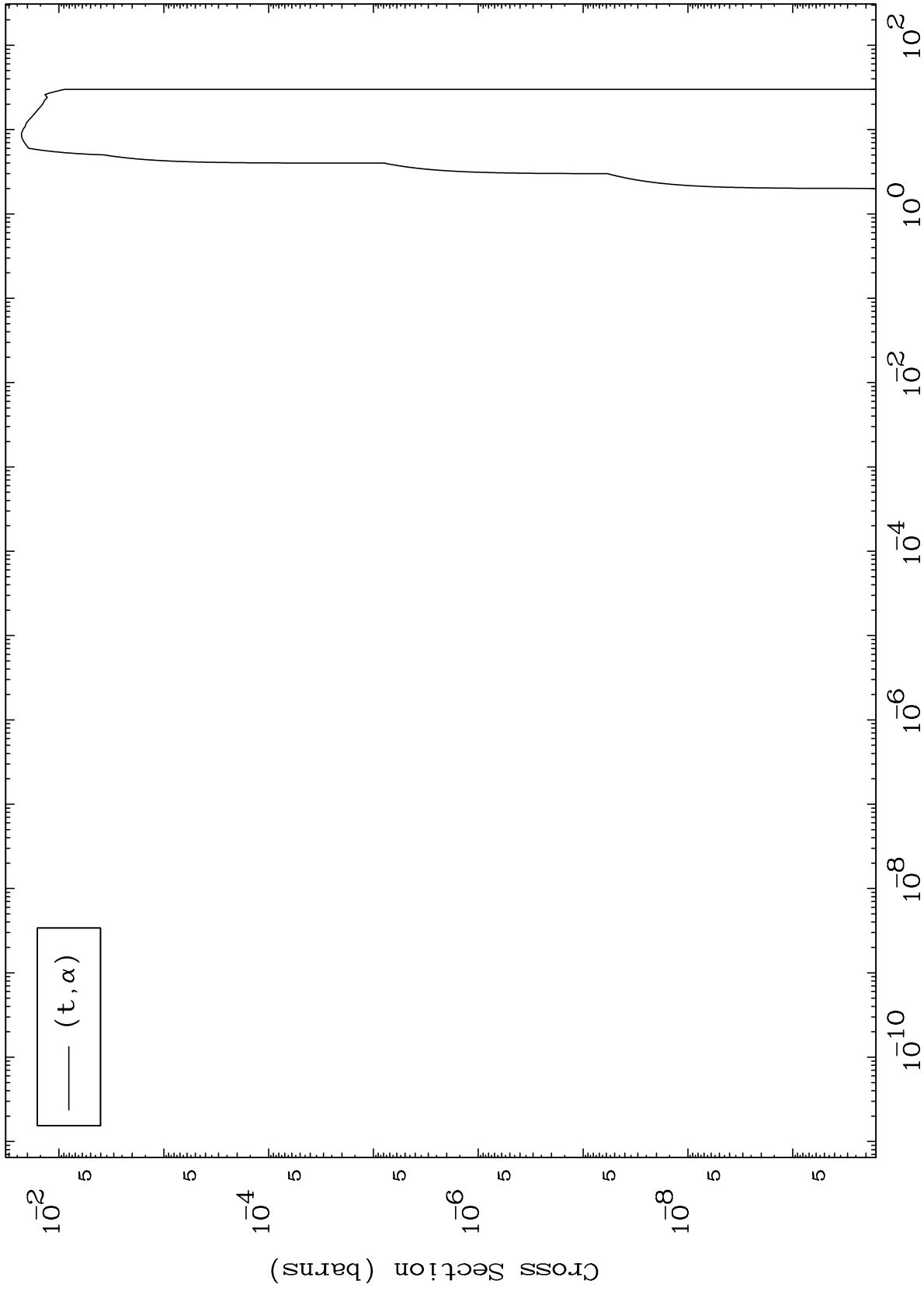
Incident Energy (MeV)

43-Tc-90

MAT 4298

(t,α) Levels
0 Kelvin Cross Sections

43-Tc-90



10

Incident Energy (MeV)

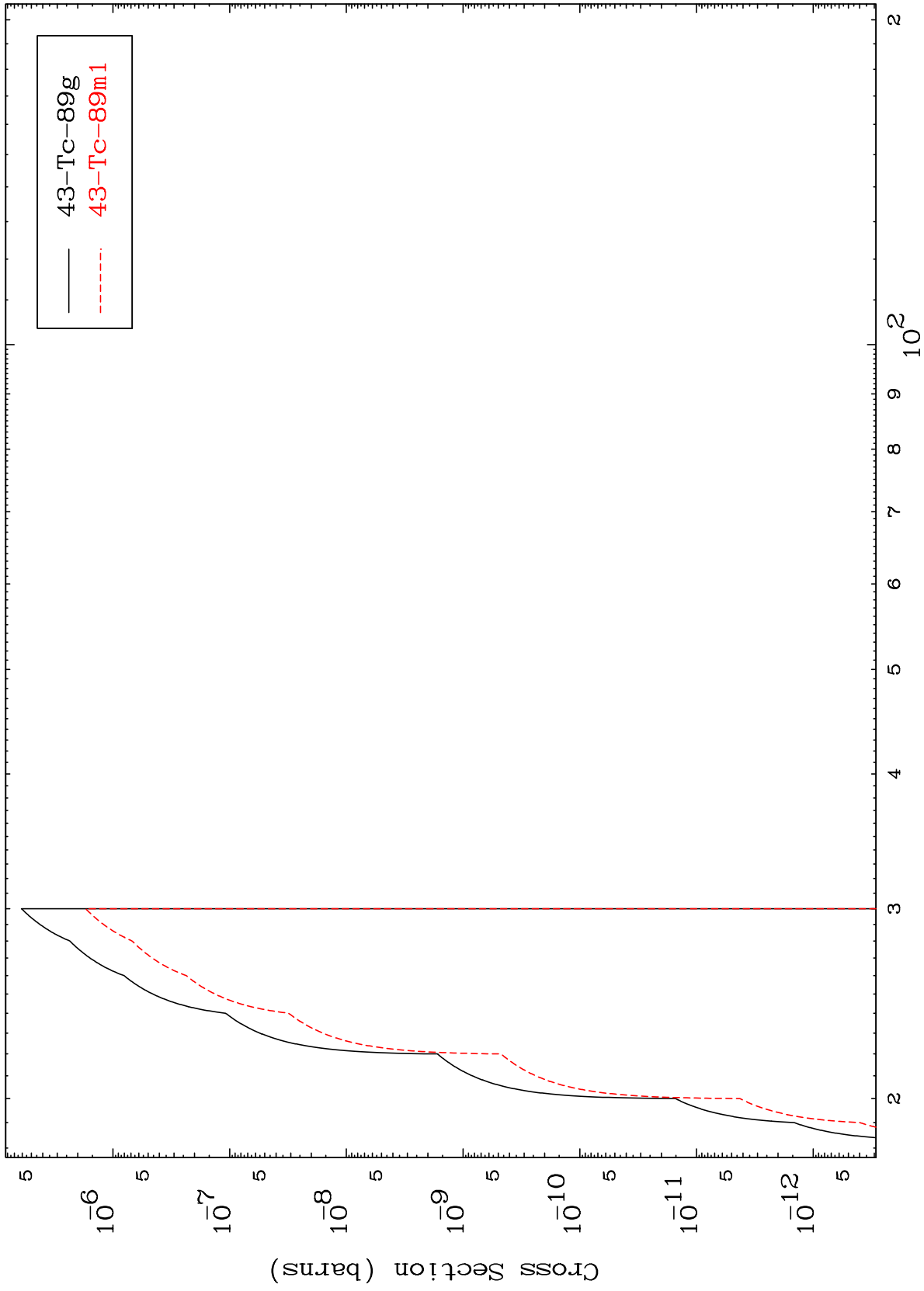
43-Tc-90

MAT 4298

(t,2n) d

43-Tc-90

Radionuclide Production Cross Section



11

Incident Energy (MeV)

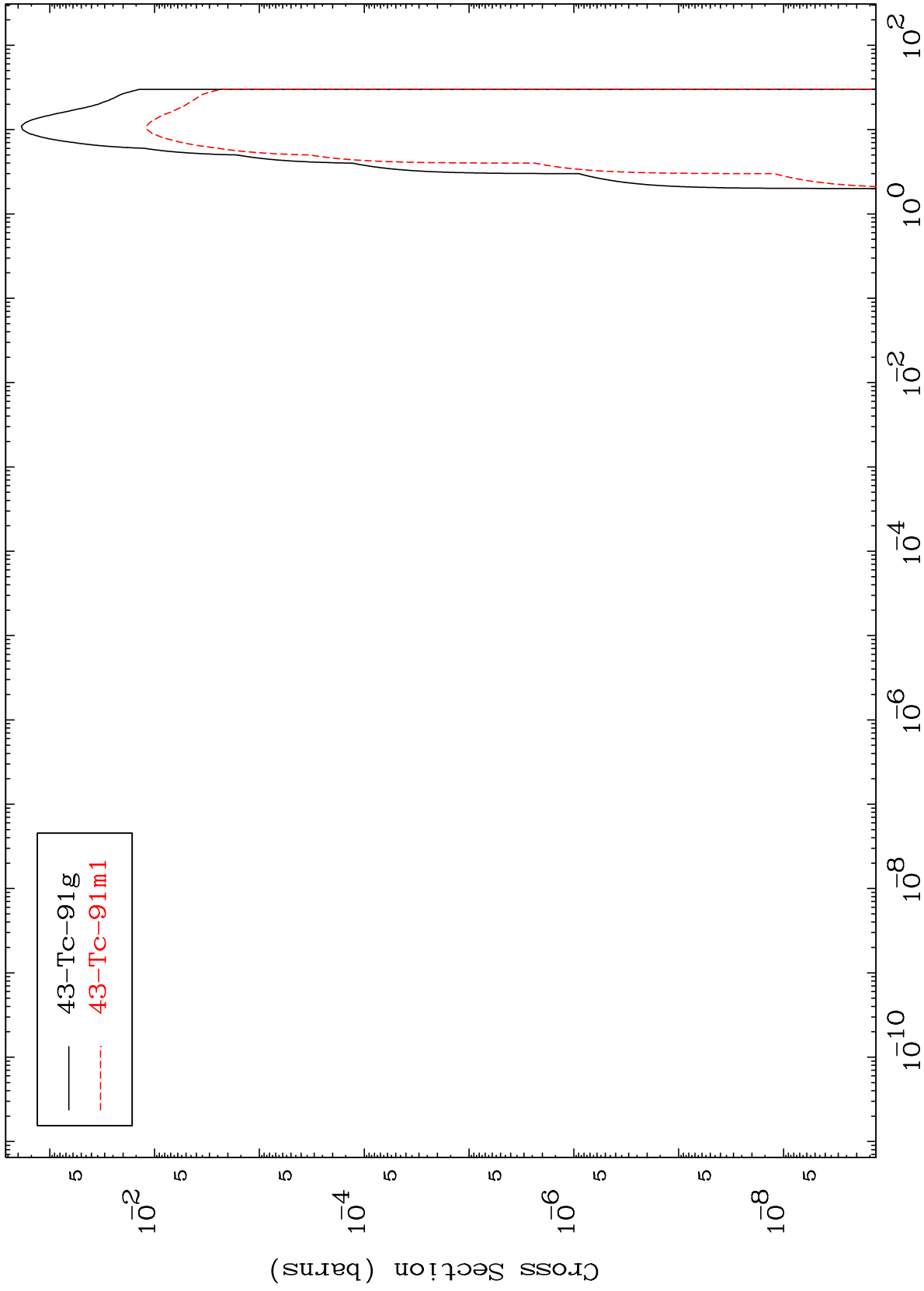
43-Tc-90

MAT 4298

(t,n') p

43-Tc-90

Radionuclide Production Cross Section



12

Incident Energy (MeV)

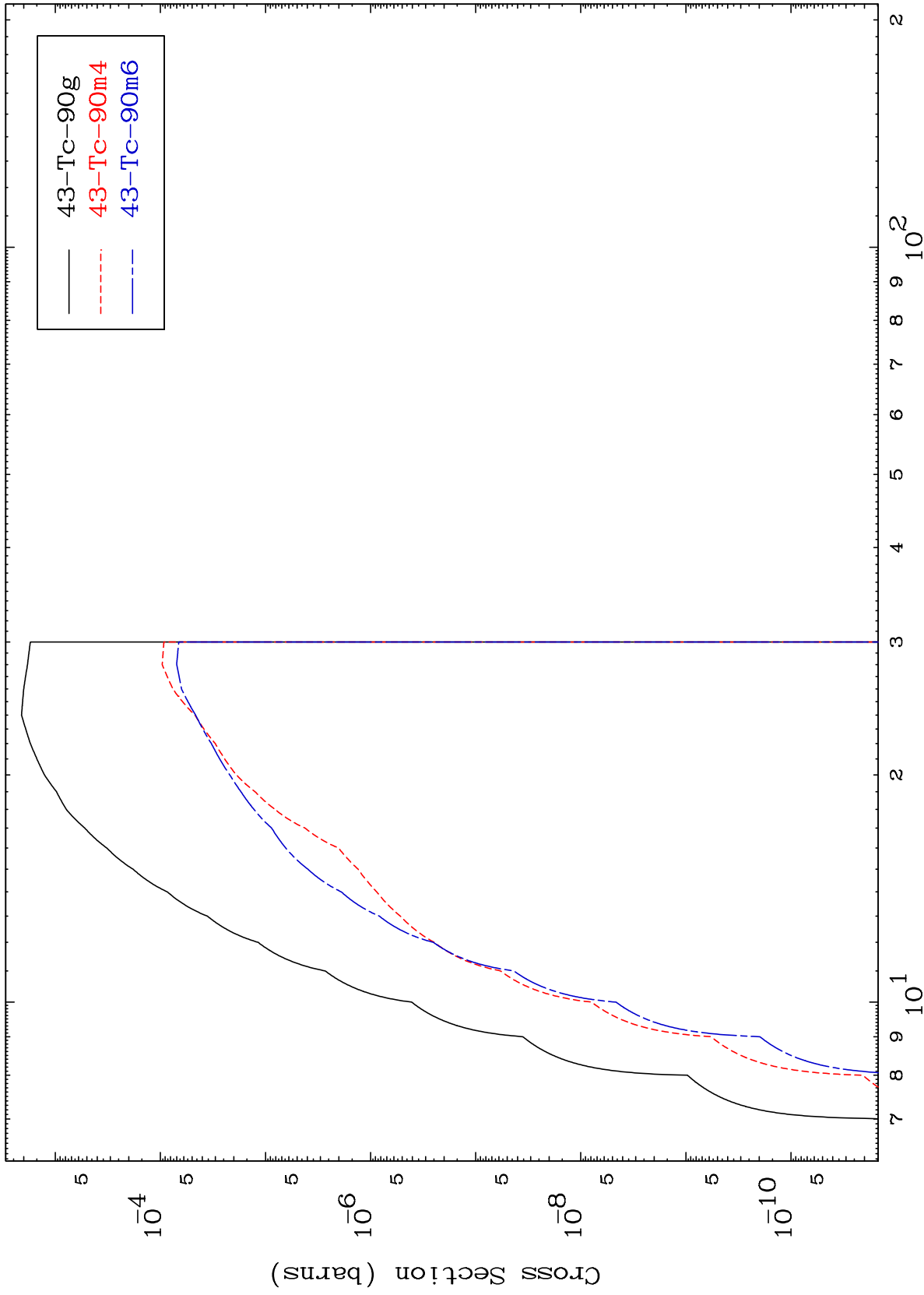
43-Tc-90

MAT 4298

(t,n') d

⁴³Tc-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

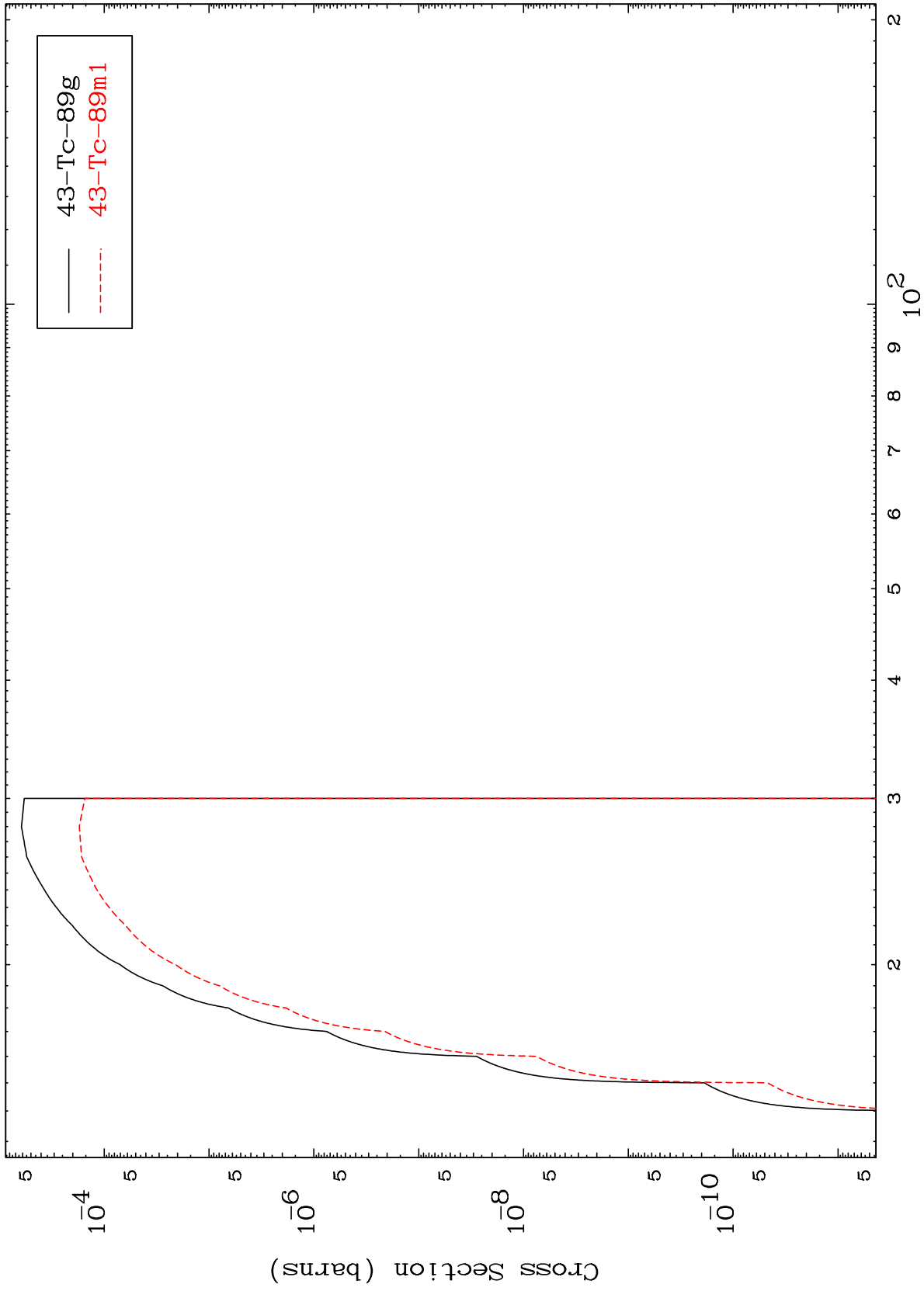
⁴³Tc-90

MAT 4298

(t,n') t

43-Tc-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

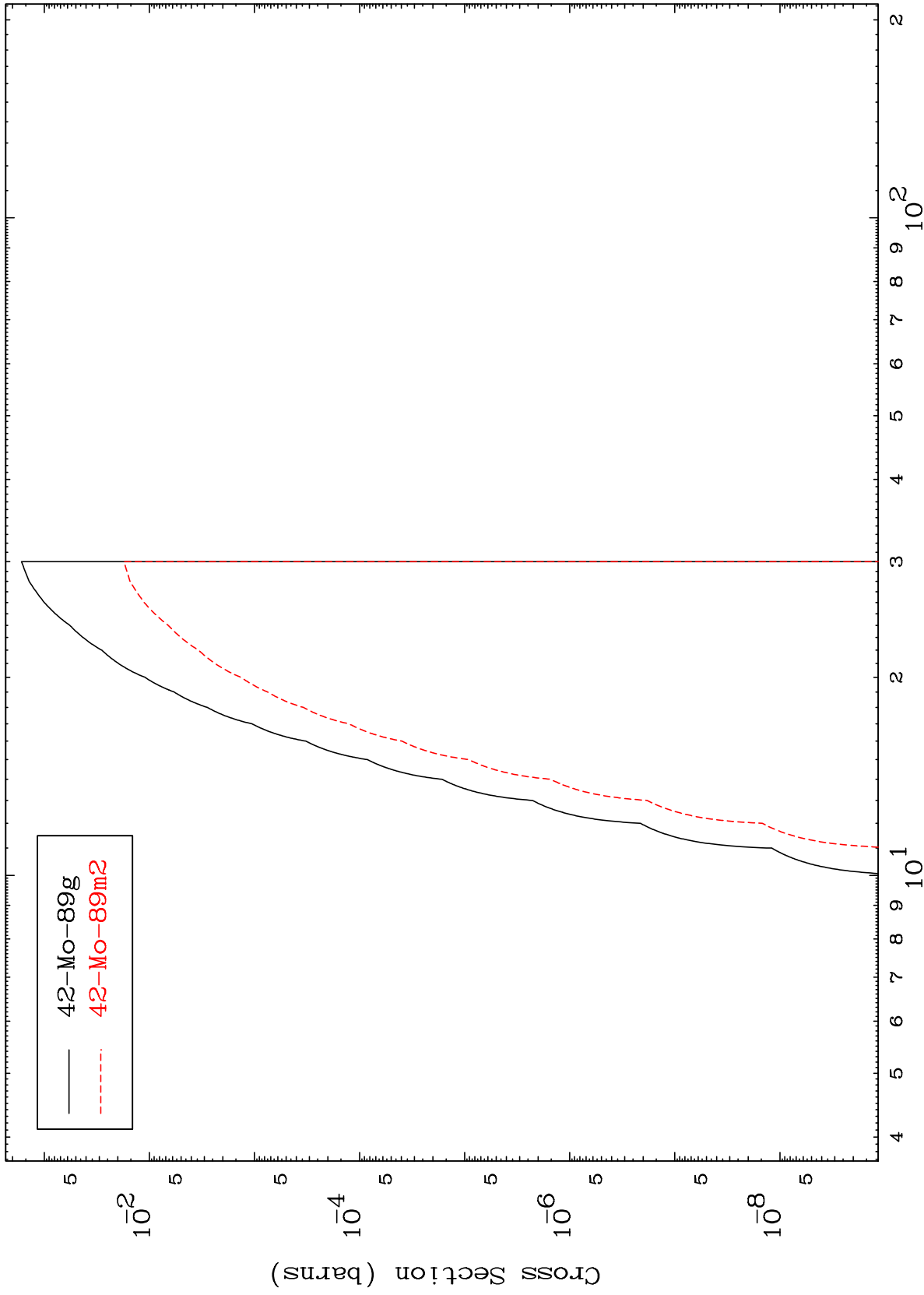
43-Tc-90

MAT 4298

(t, n') He-3

43-Tc-90

Radionuclide Production Cross Section

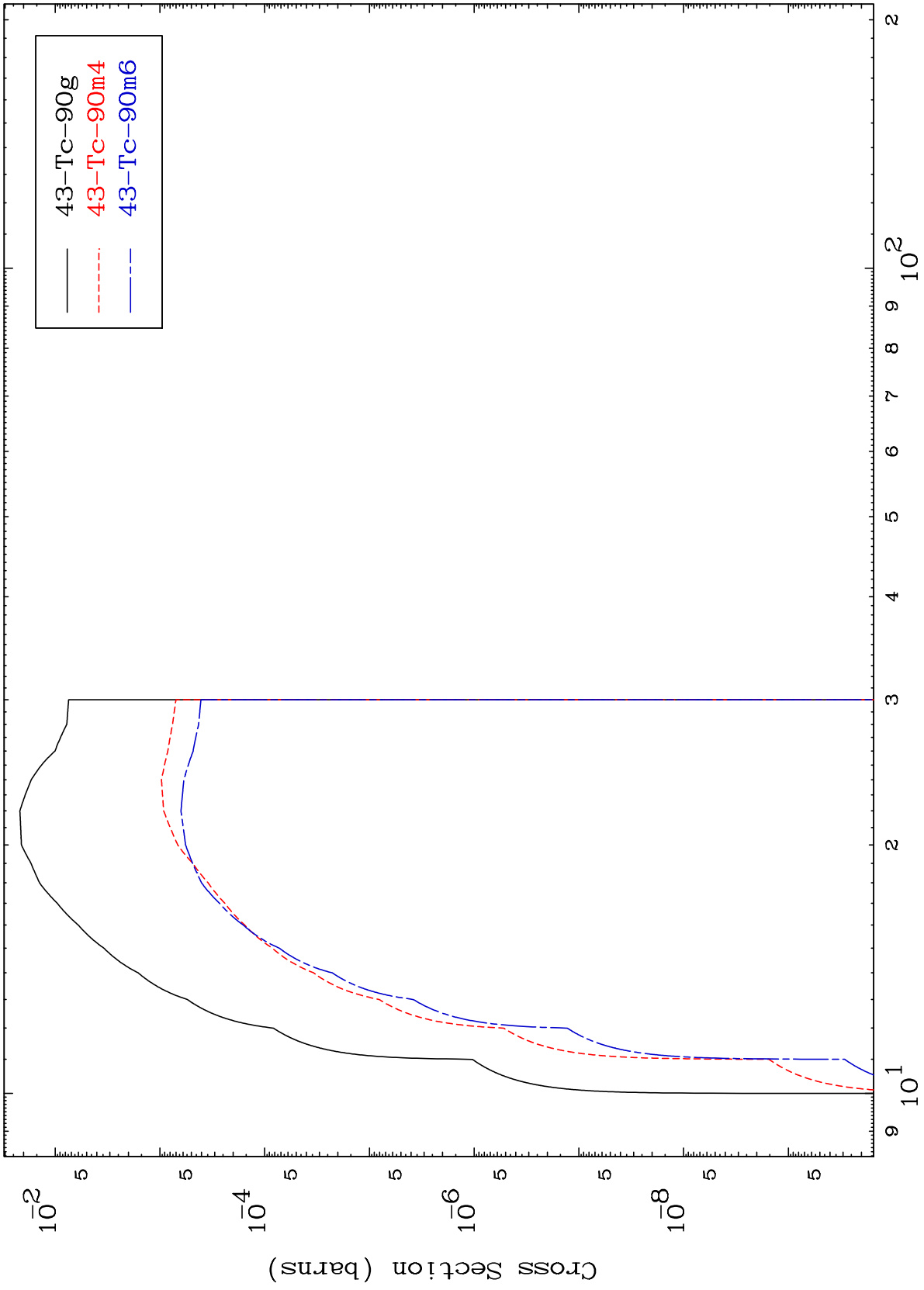


MAT 4298

(t,2n) p

⁴³Tc-90

Radionuclide Production Cross Section



16

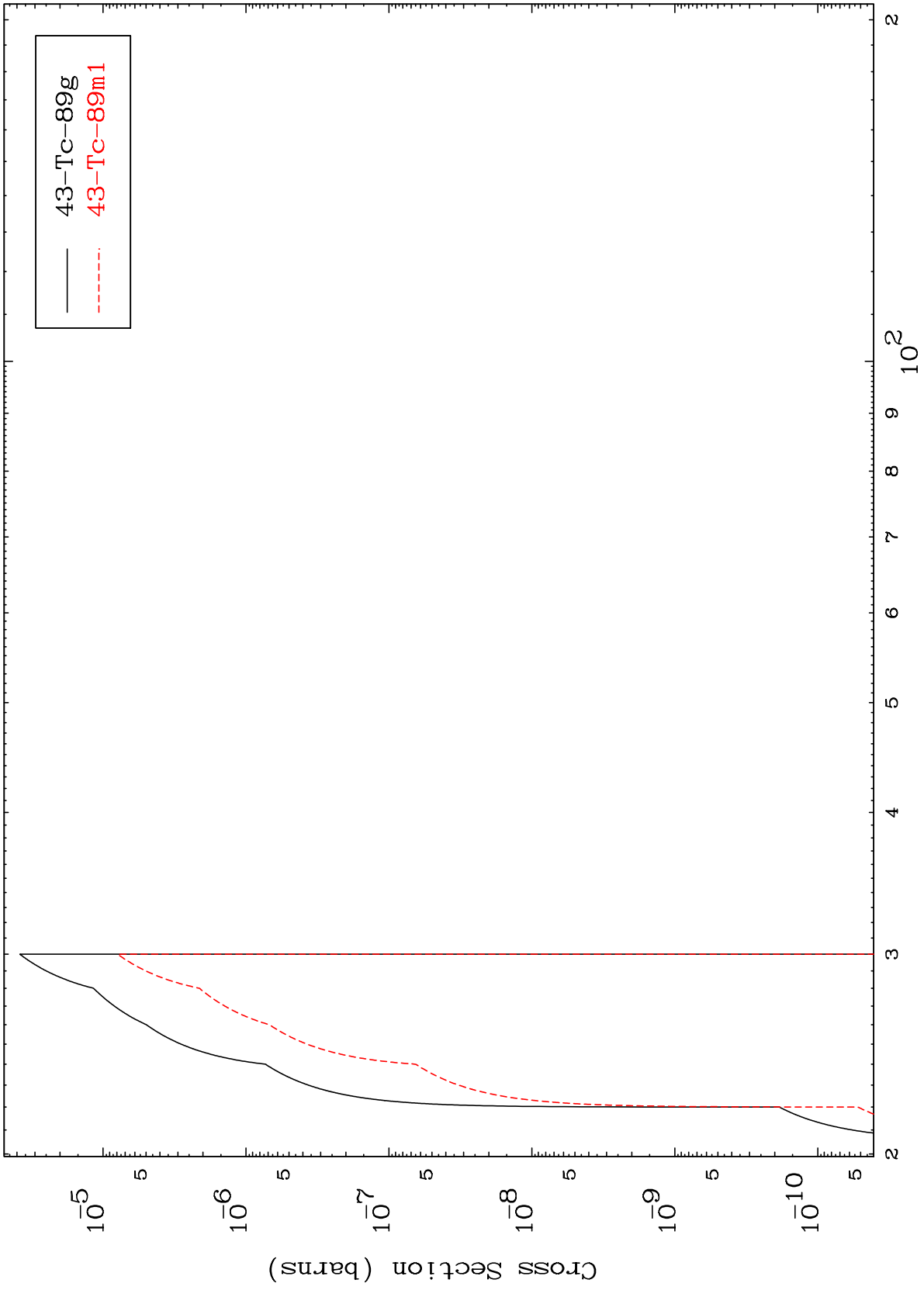
Incident Energy (MeV)

⁴³Tc-90

MAT 4298

43-Tc-90

(t,3n) p
Radionuclide Production Cross Section



17

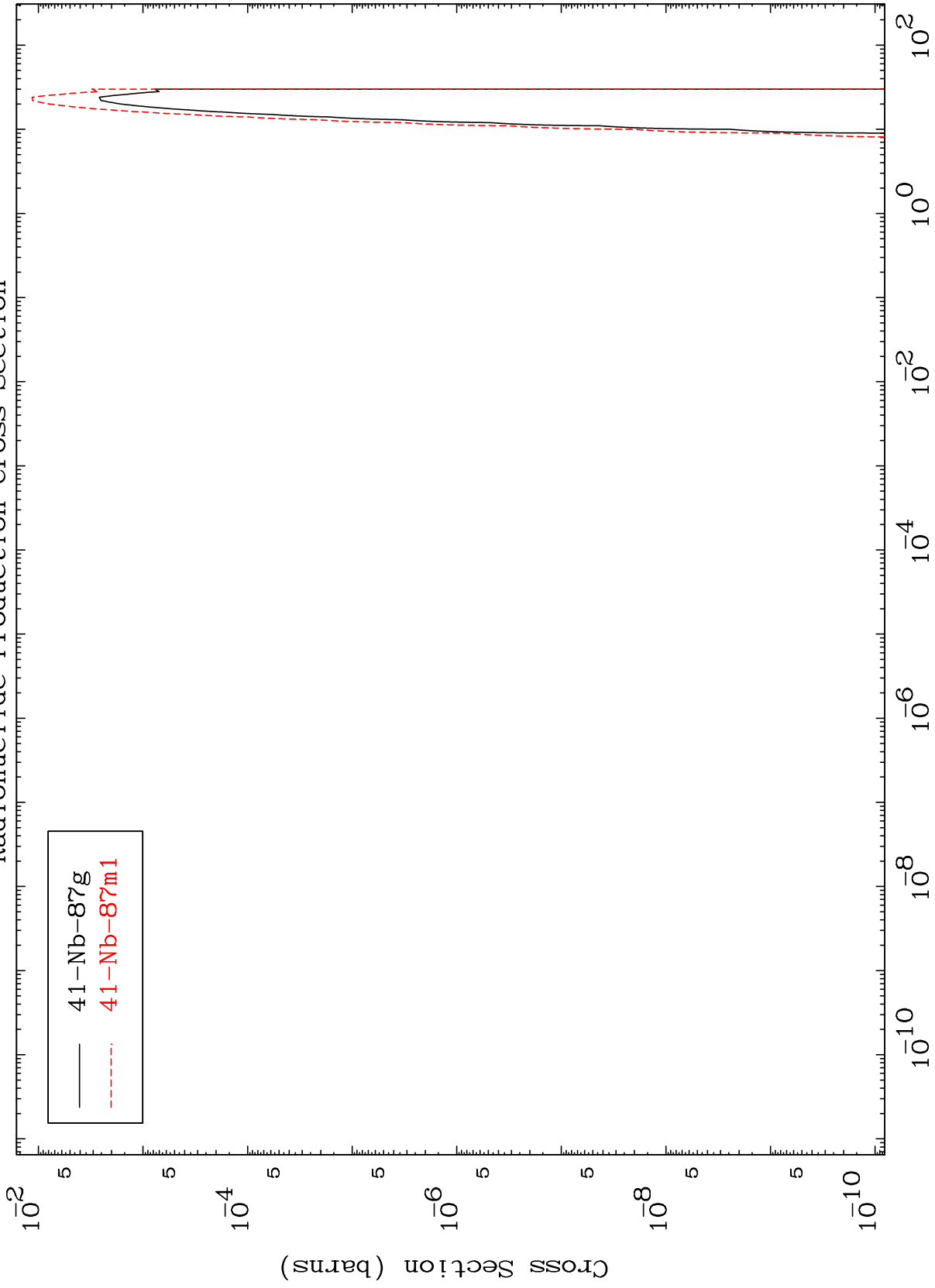
43-Tc-90

MAT 4298

(t,n') p α

43-Tc-90

Radionuclide Production Cross Section



18

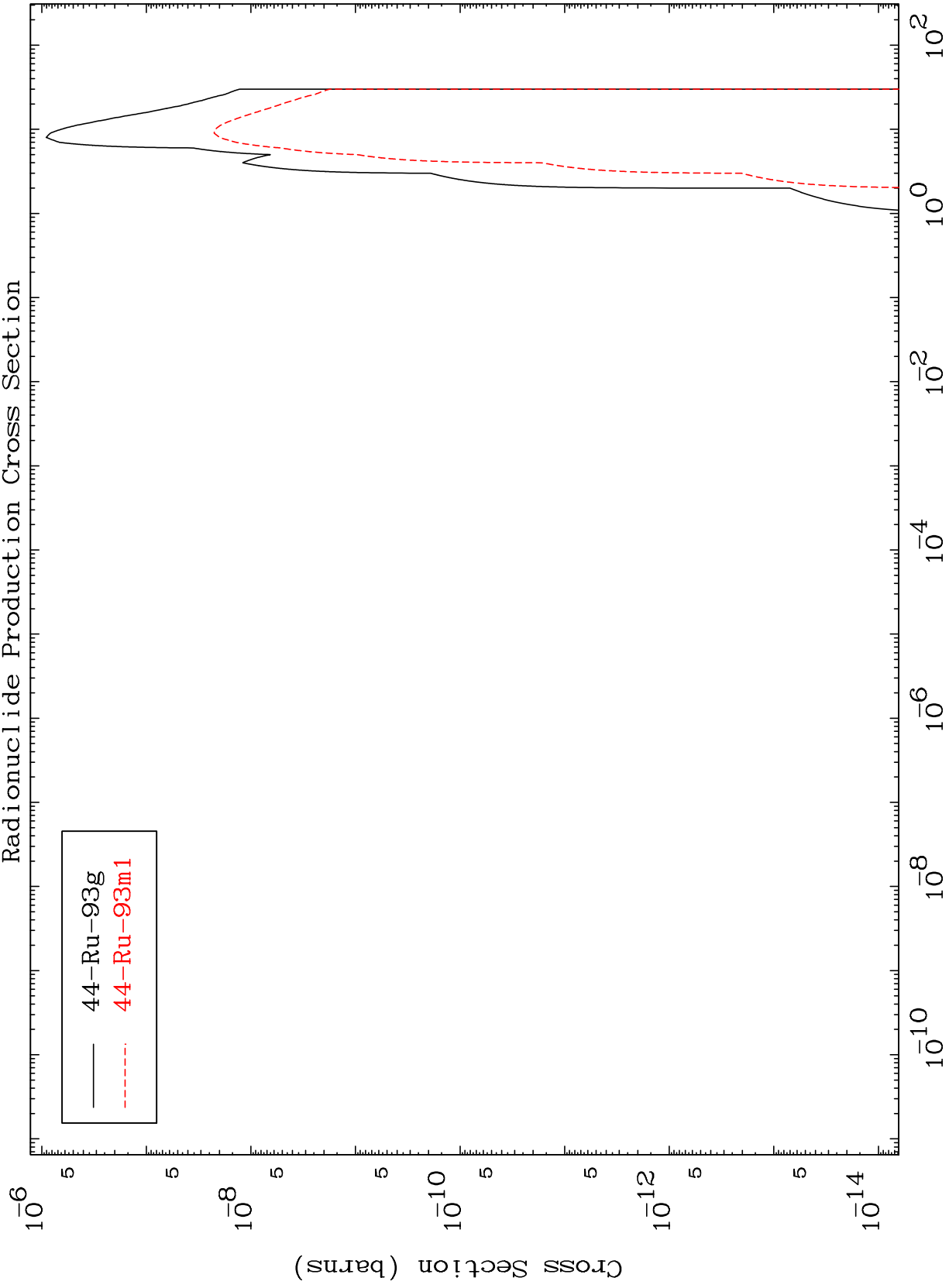
Incident Energy (MeV)

43-Tc-90

MAT 4298

(t, γ)
Radionuclide Production Cross Section

43-Tc-90

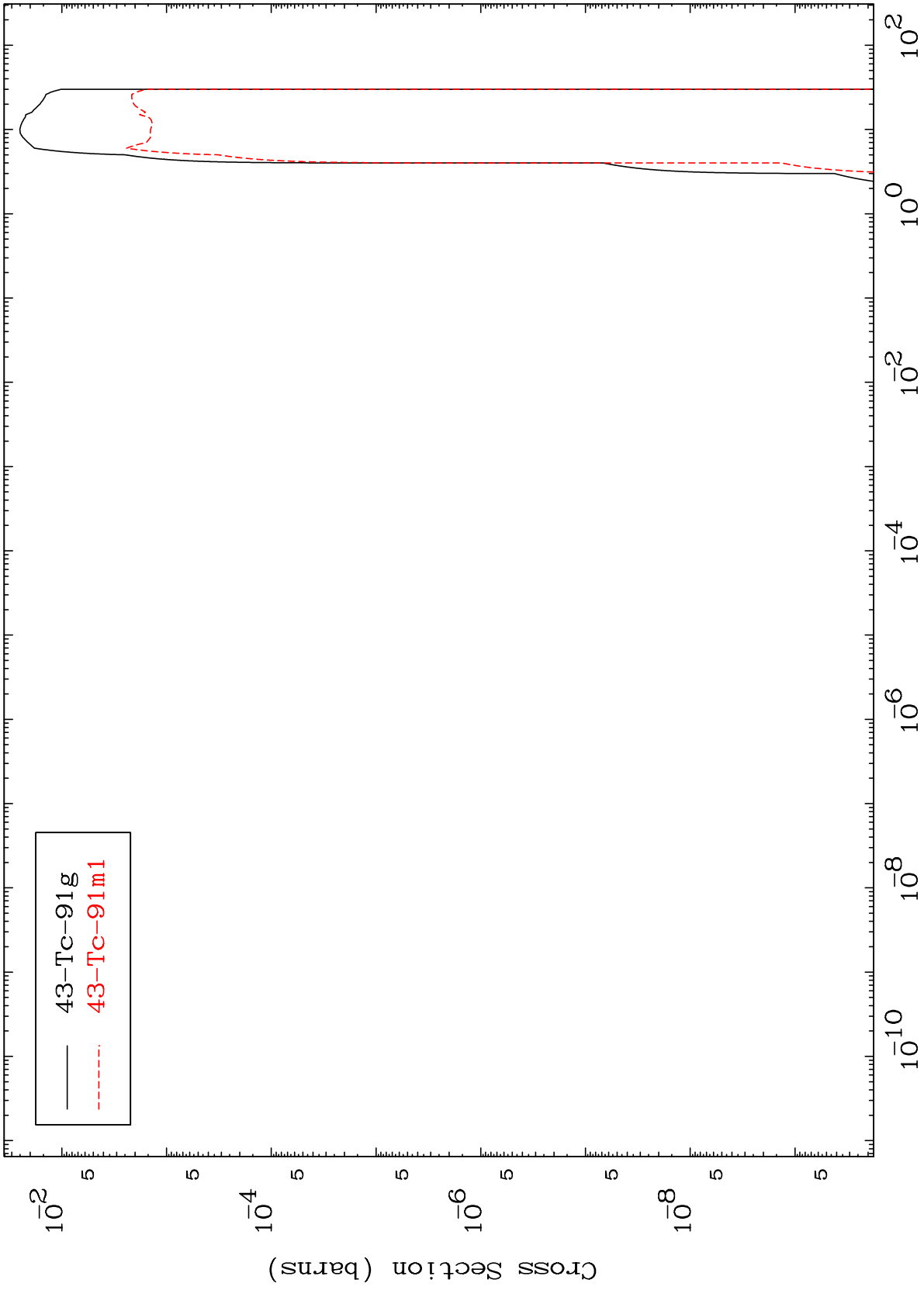


MAT 4298

(t,d)

43-Tc-90

Radionuclide Production Cross Section

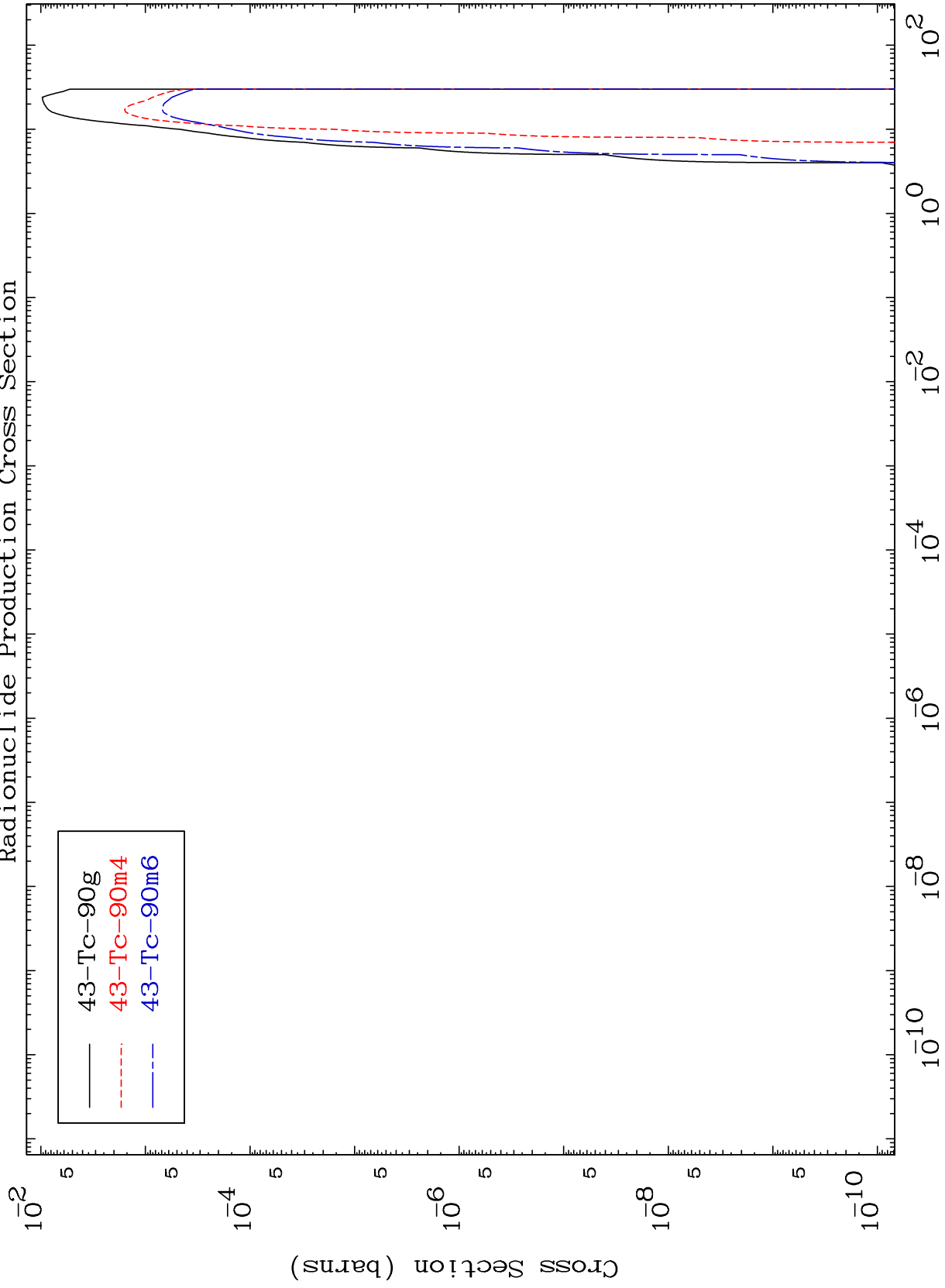


— 43-Tc-91g
- - - 43-Tc-91m1

MAT 4298

(t, t)
Radionuclide Production Cross Section

⁴³Tc-90



21

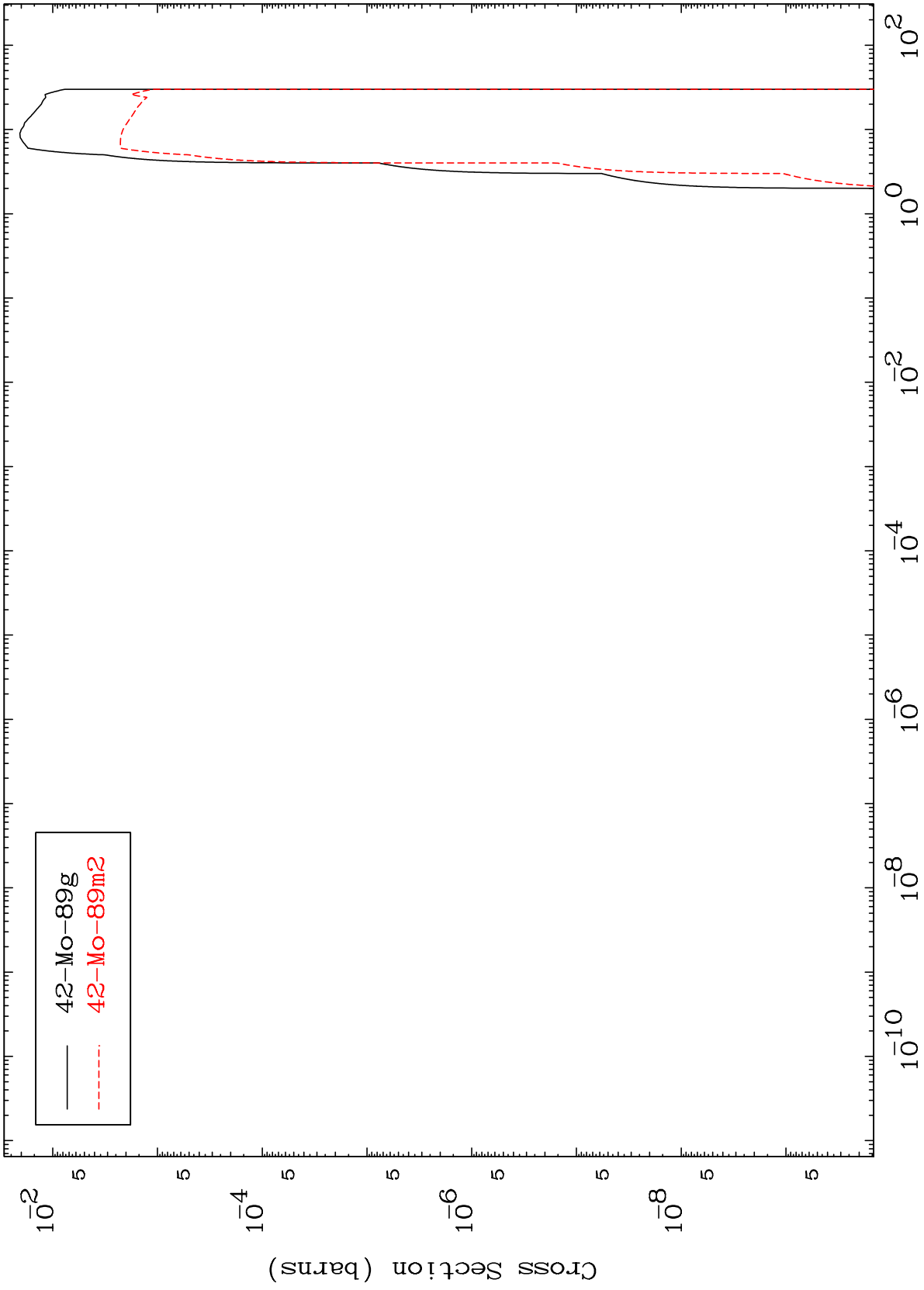
Incident Energy (MeV)

⁴³Tc-90

MAT 4298

(t, α)
Radionuclide Production Cross Section

43-Tc-90



22

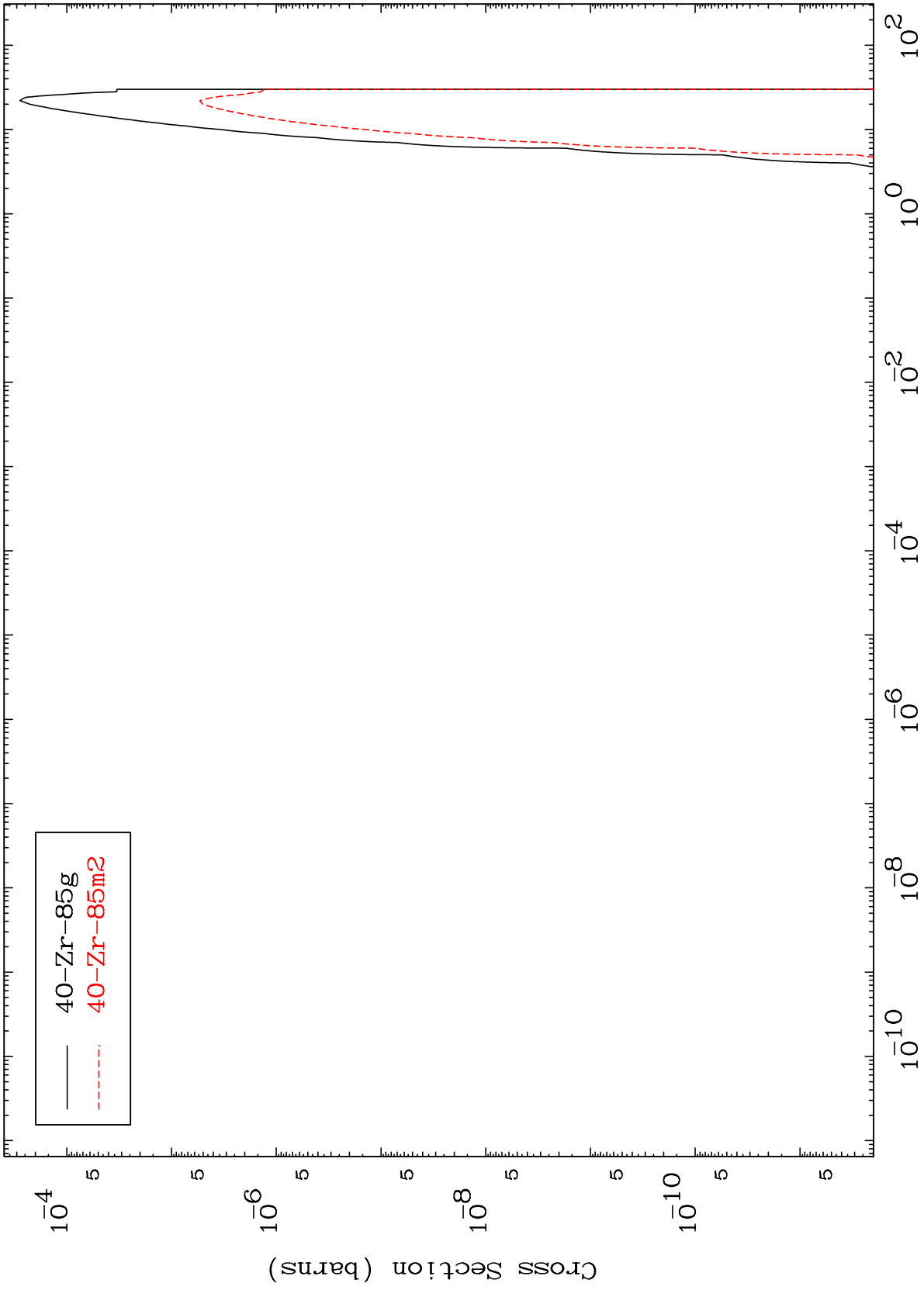
Incident Energy (MeV)

43-Tc-90

MAT 4298

(t,2α)
Radionuclide Production Cross Section

⁴³Tc-90



23

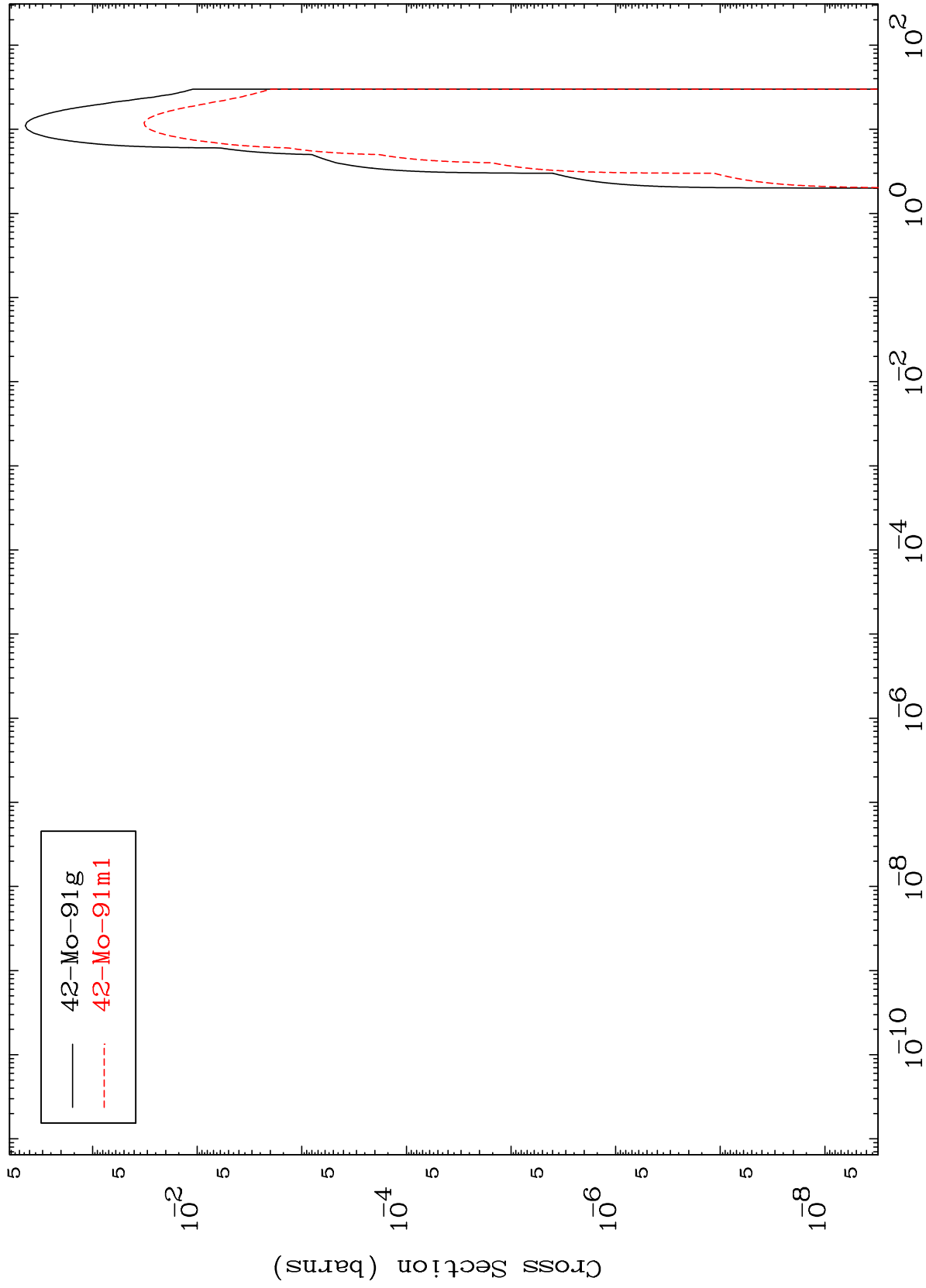
Incident Energy (MeV)

⁴³Tc-90

MAT 4298

(t,2p)
Radionuclide Production Cross Section

43-Tc-90



24

Incident Energy (MeV)

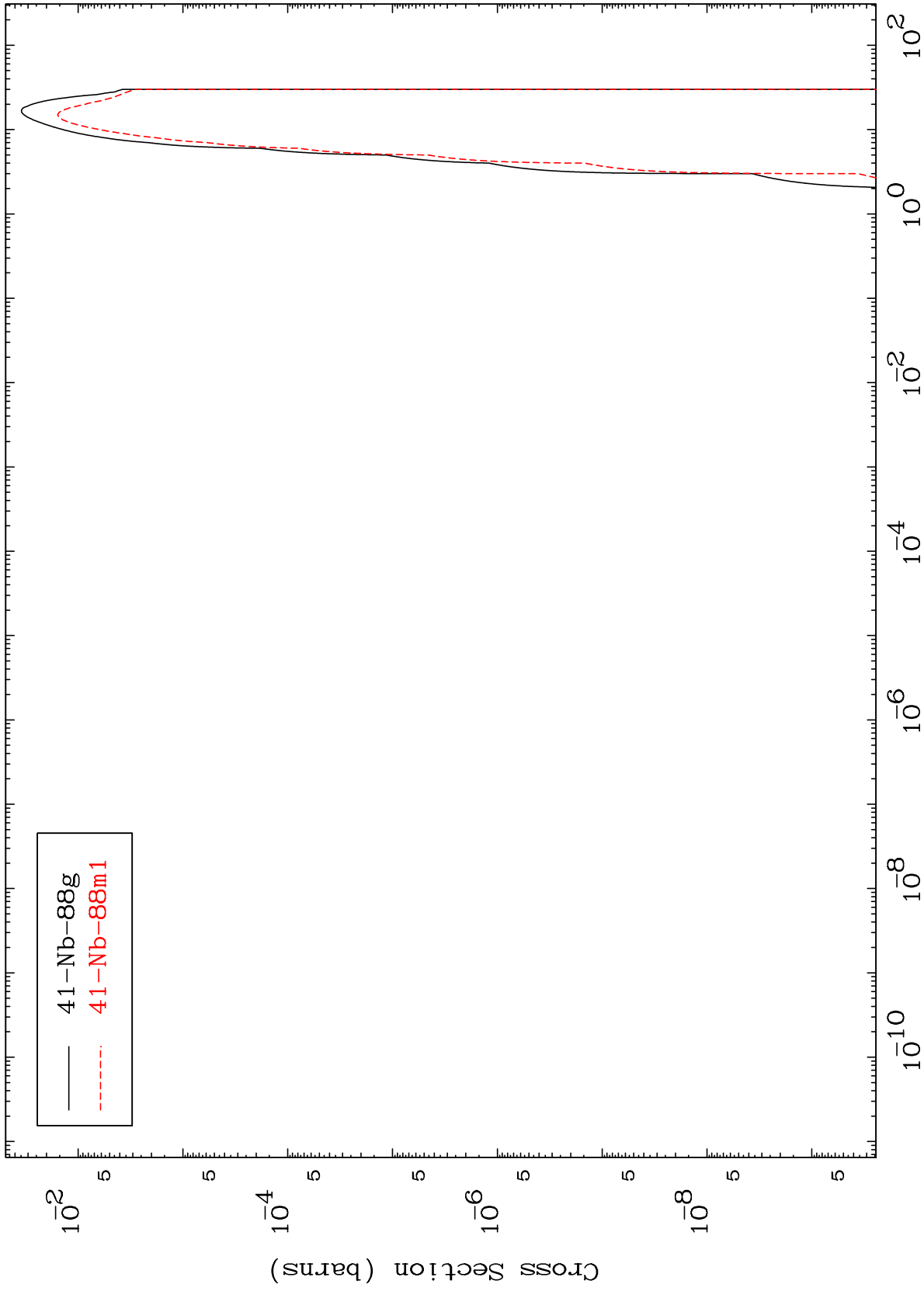
43-Tc-90

MAT 4298

(t,p) α

43-Tc-90

Radionuclide Production Cross Section



25

Incident Energy (MeV)

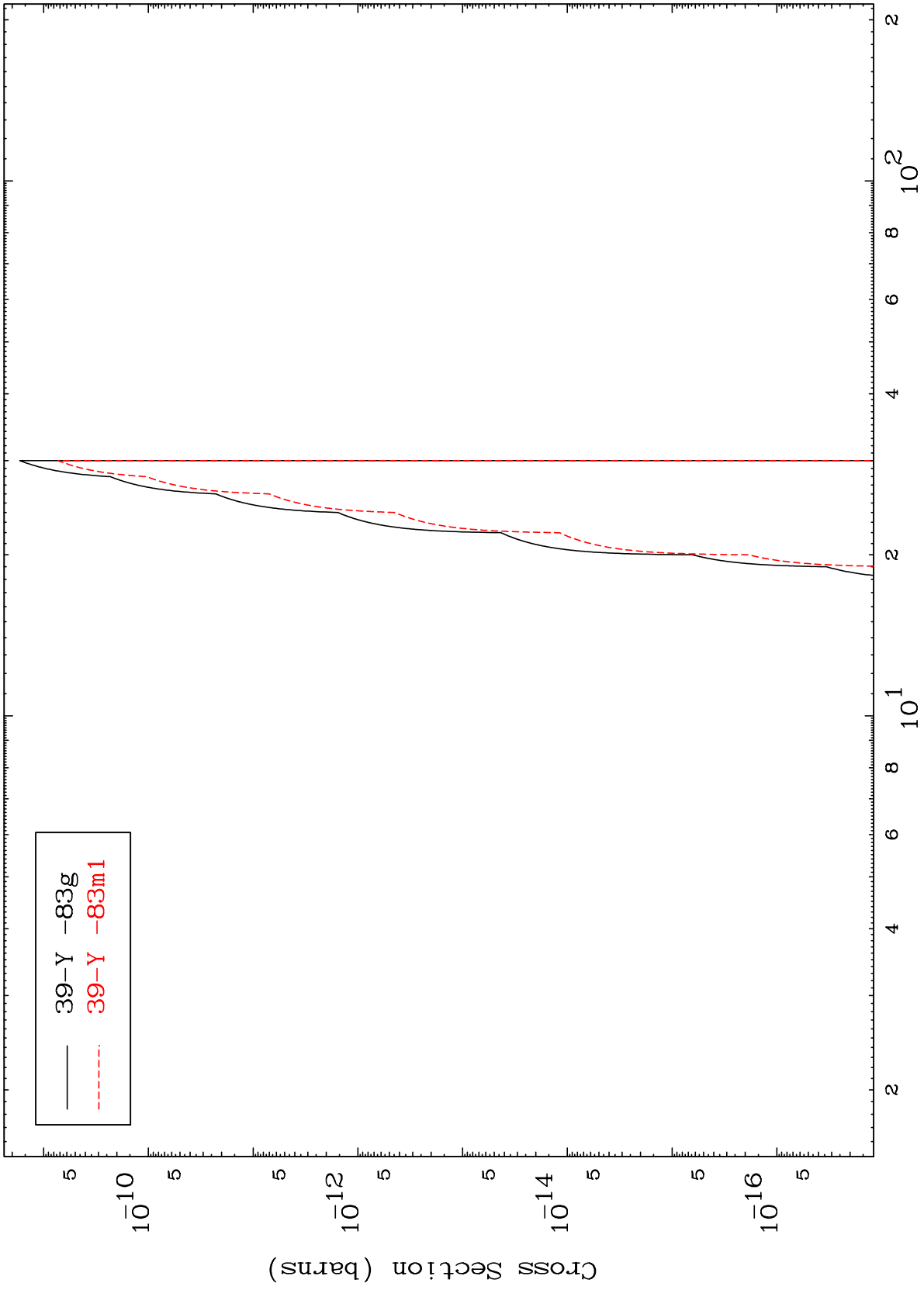
43-Tc-90

MAT 4298

(t,d) 2α

43-Tc-90

Radionuclide Production Cross Section



26

Incident Energy (MeV)

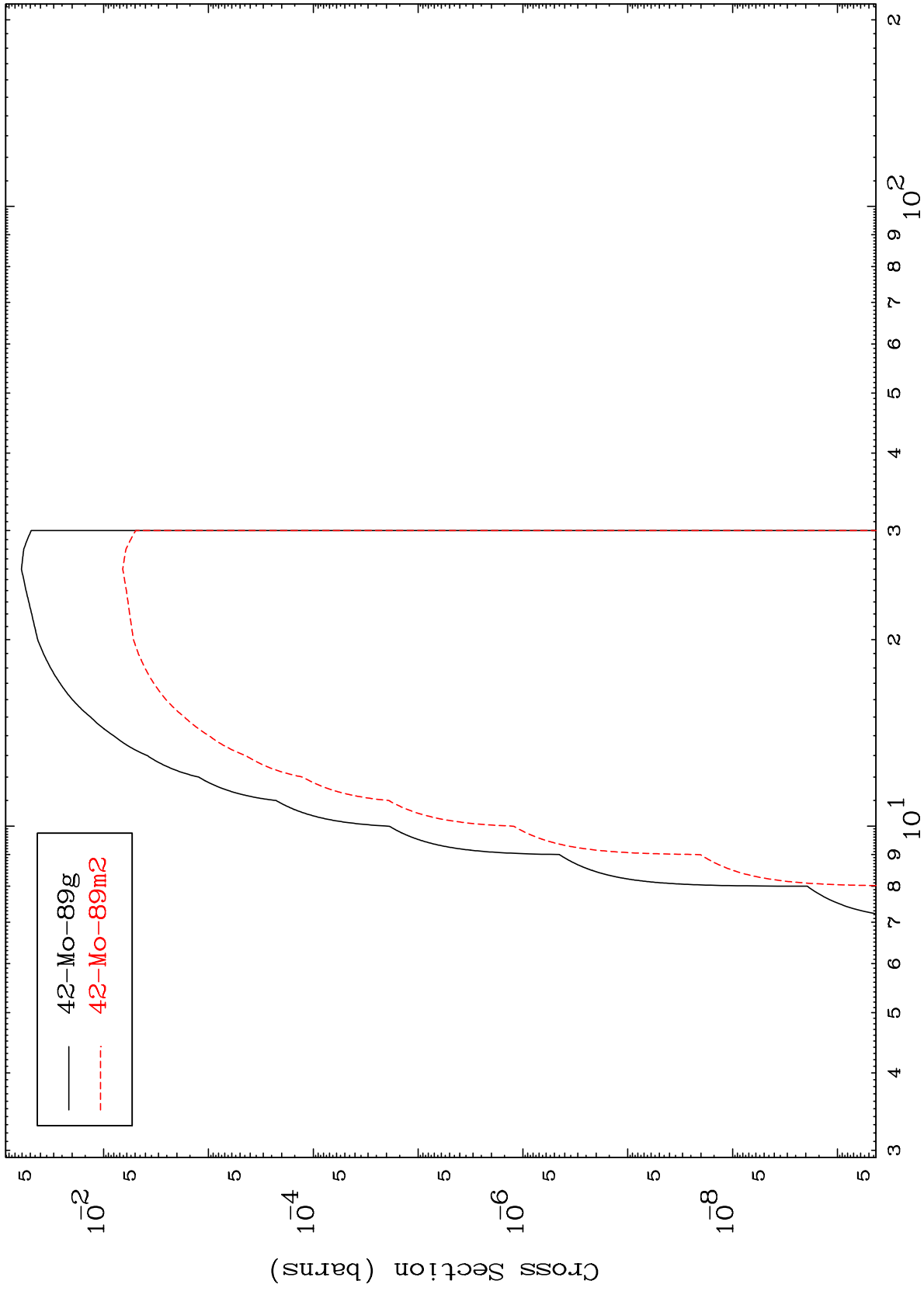
43-Tc-90

MAT 4298

(t,p) t

43-Tc-90

Radionuclide Production Cross Section



27

Incident Energy (MeV)

43-Tc-90

MAT 4298

(t,d) α

43-Tc-90

Radionuclide Production Cross Section

