

Program EVALPLOT
(Version 2018-1)

by

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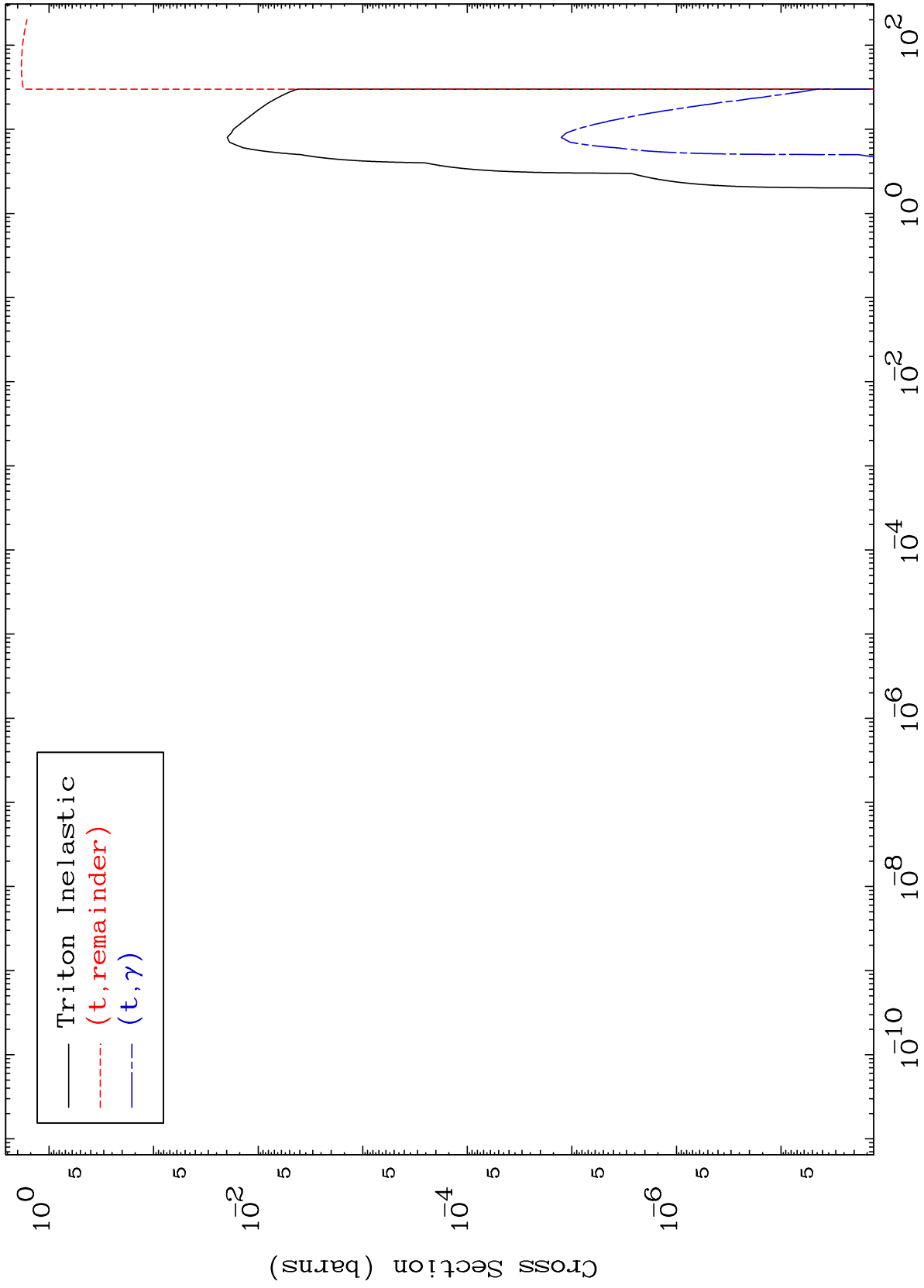
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4219

Triton Major
0 Kelvin Cross Sections

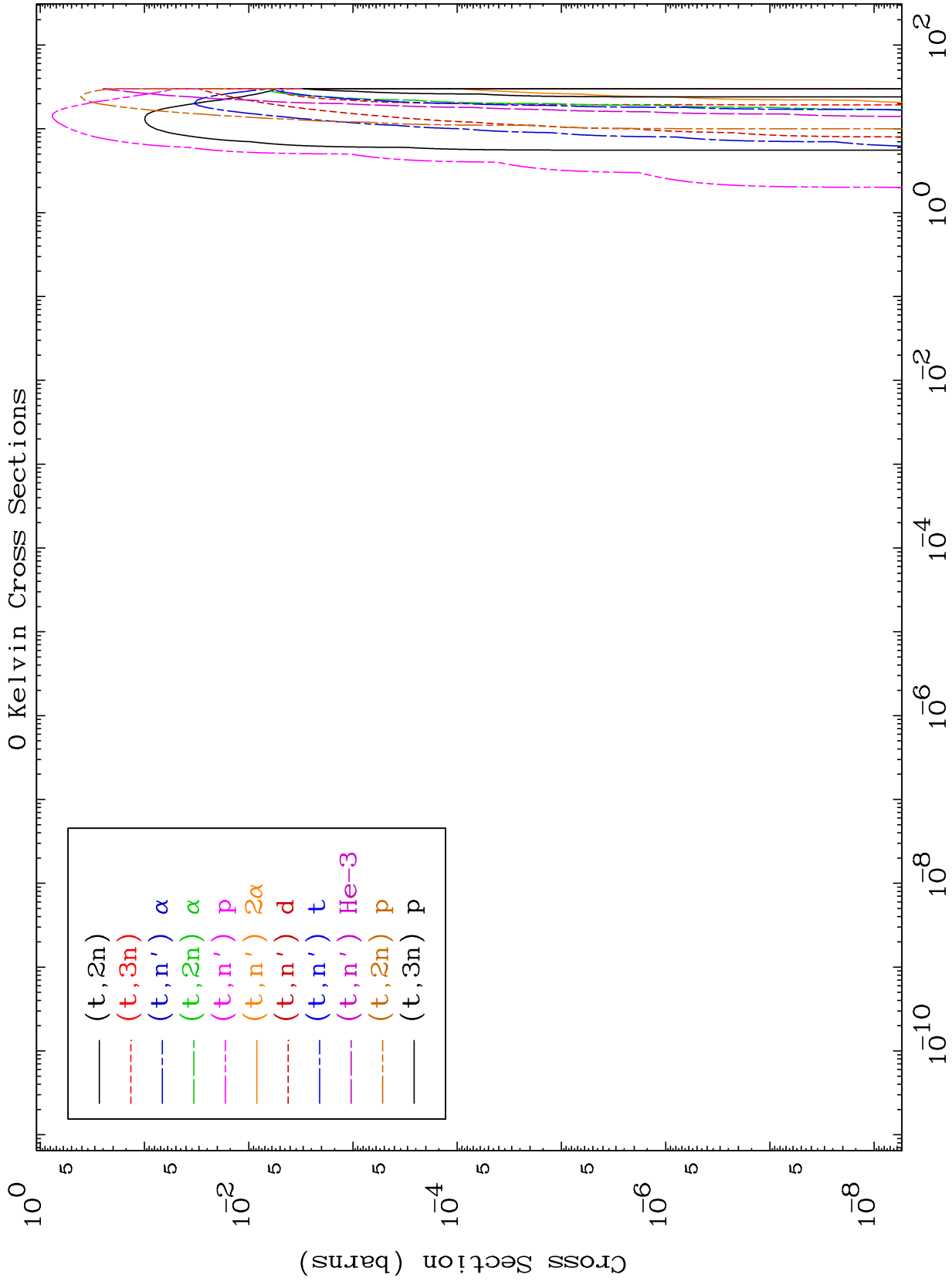
42-Mo-90



MAT 4219

Triton Neutron Production
0 Kelvin Cross Sections

42-Mo-90

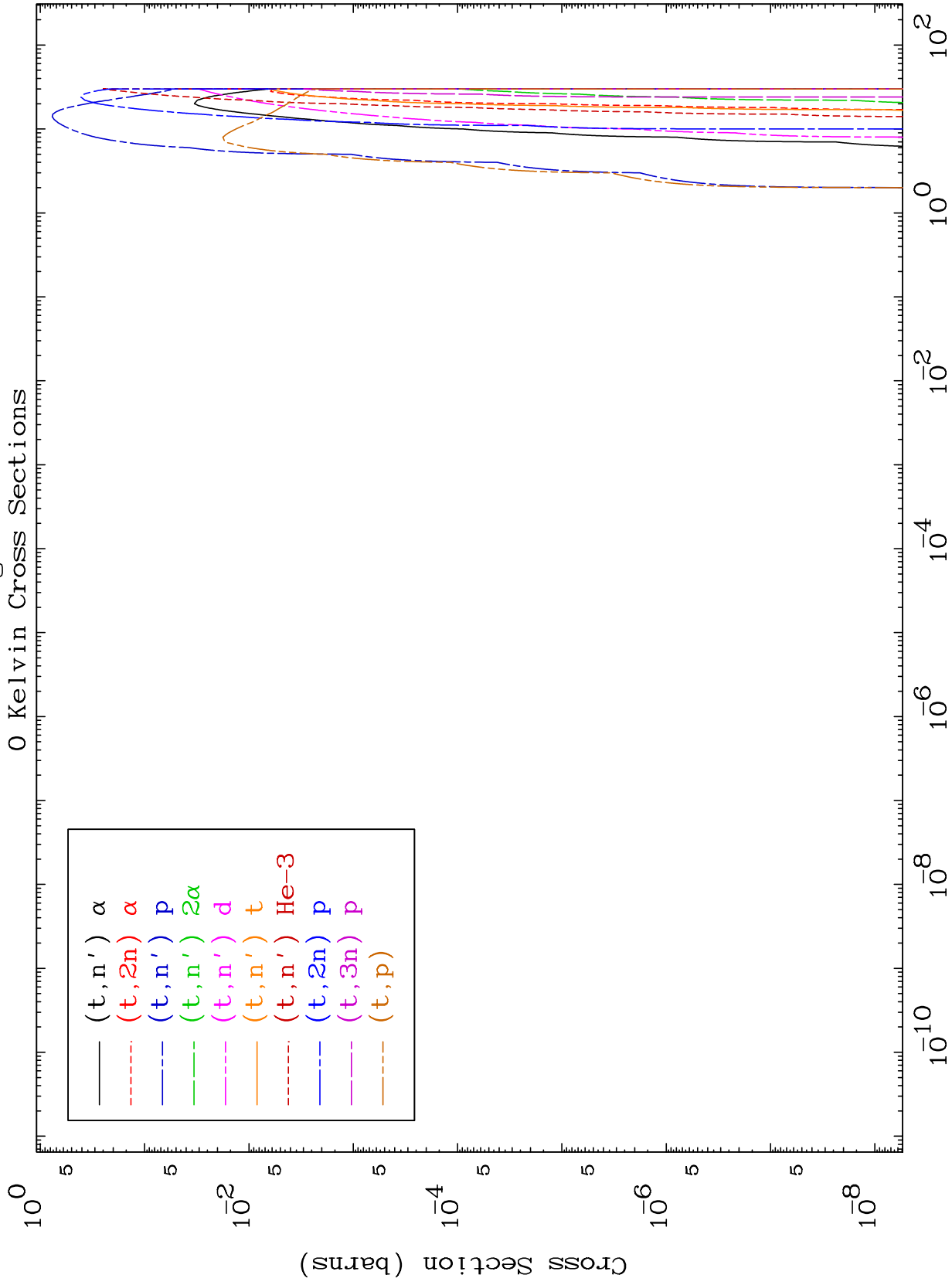


42-Mo-90

MAT 4219

Triton Charged Particle
0 Kelvin Cross Sections

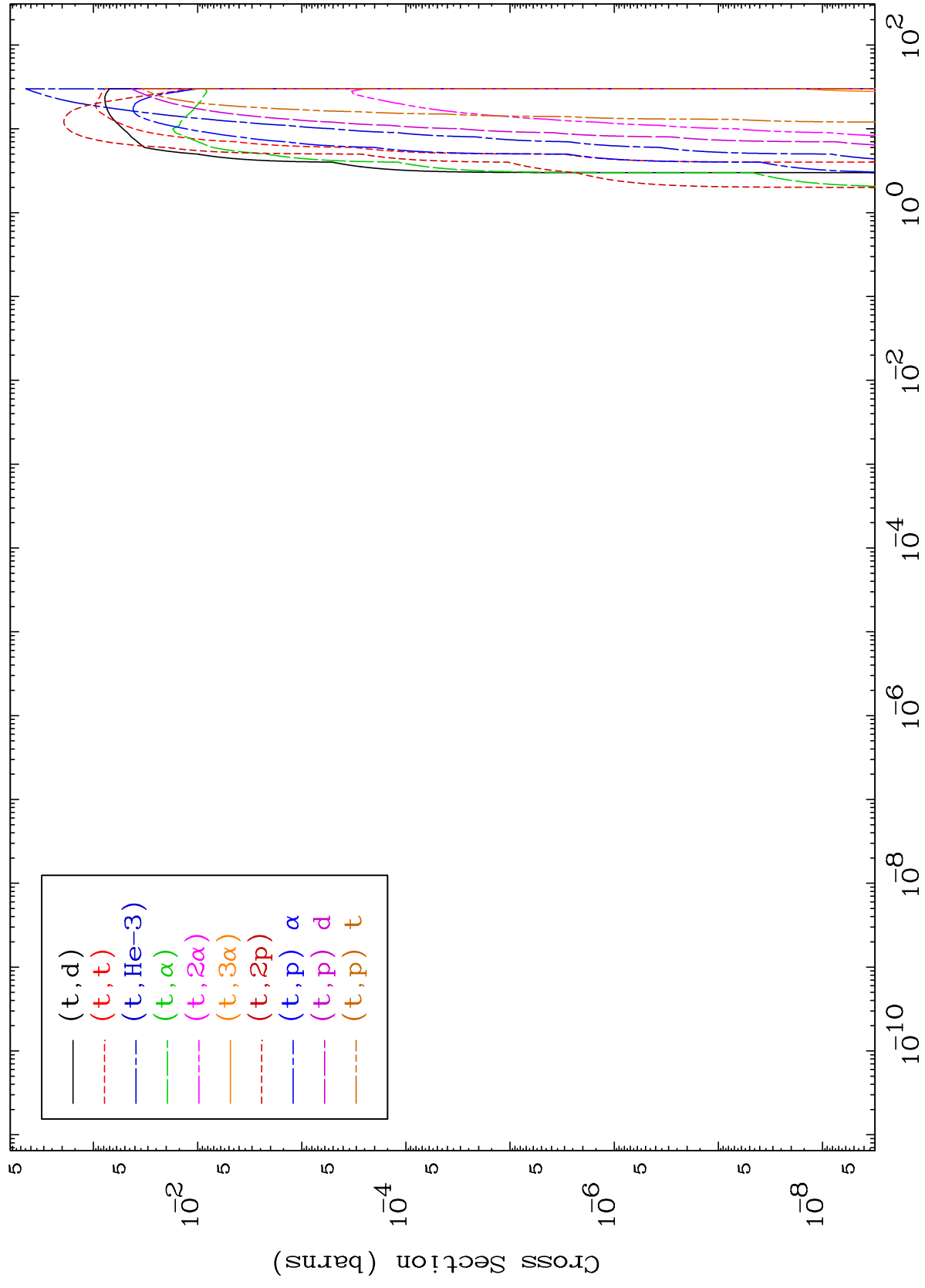
42-Mo-90



MAT 4219

Triton Charged Particle
0 Kelvin Cross Sections

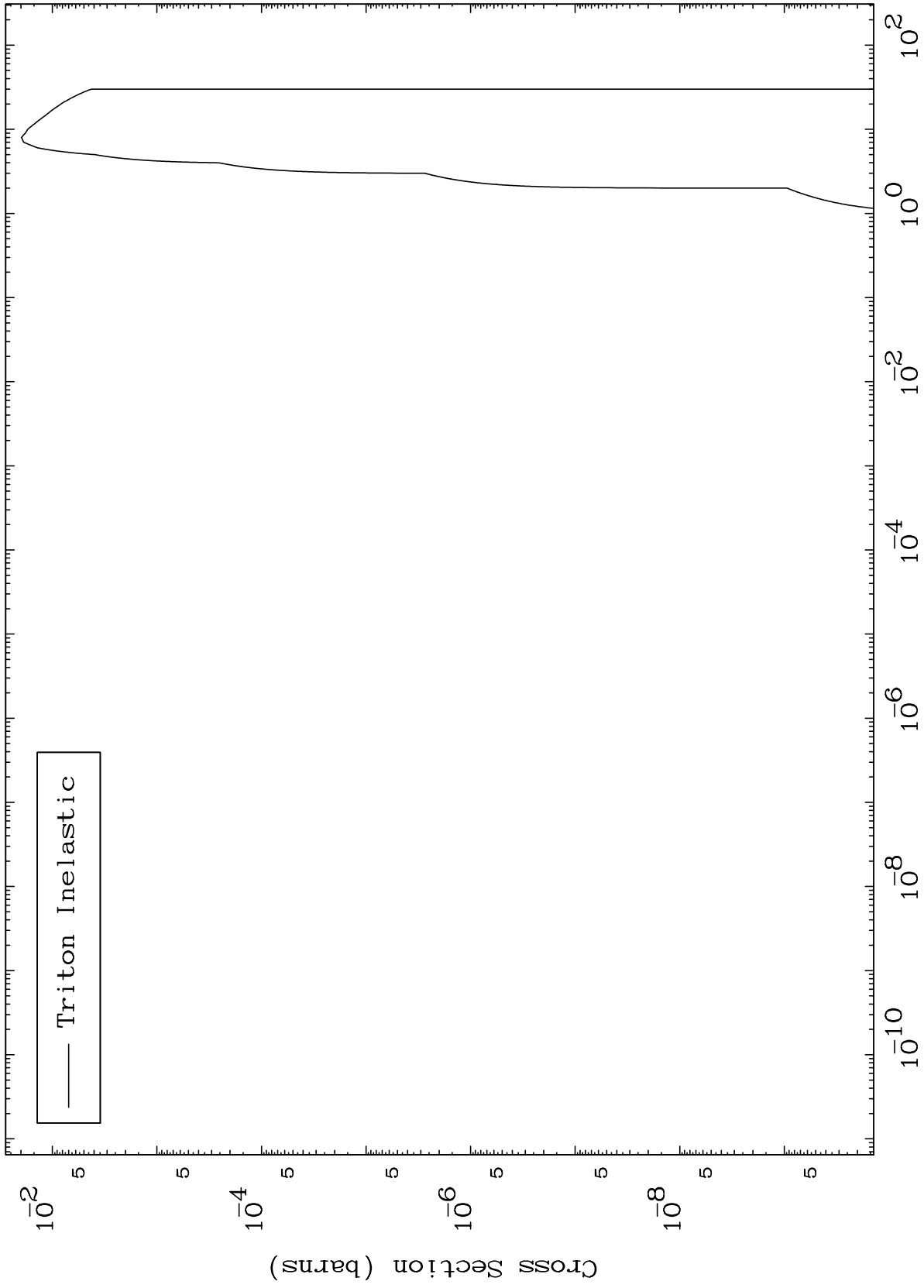
42-Mo-90



MAT 4219

(t,n') Level
0 Kelvin Cross Sections

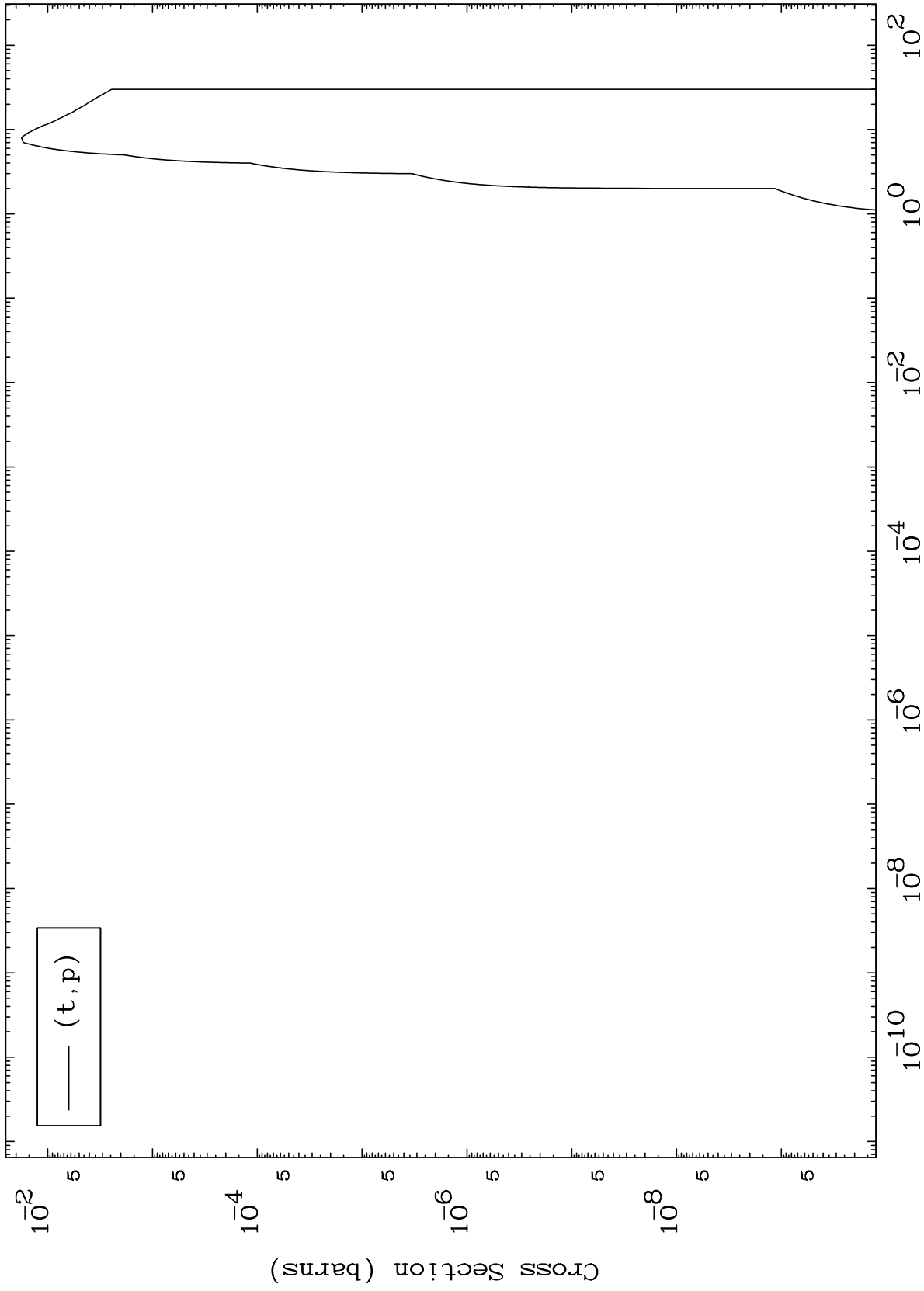
42-Mo-90



MAT 4219

(t,p) Levels
0 Kelvin Cross Sections

42-Mo-90



6

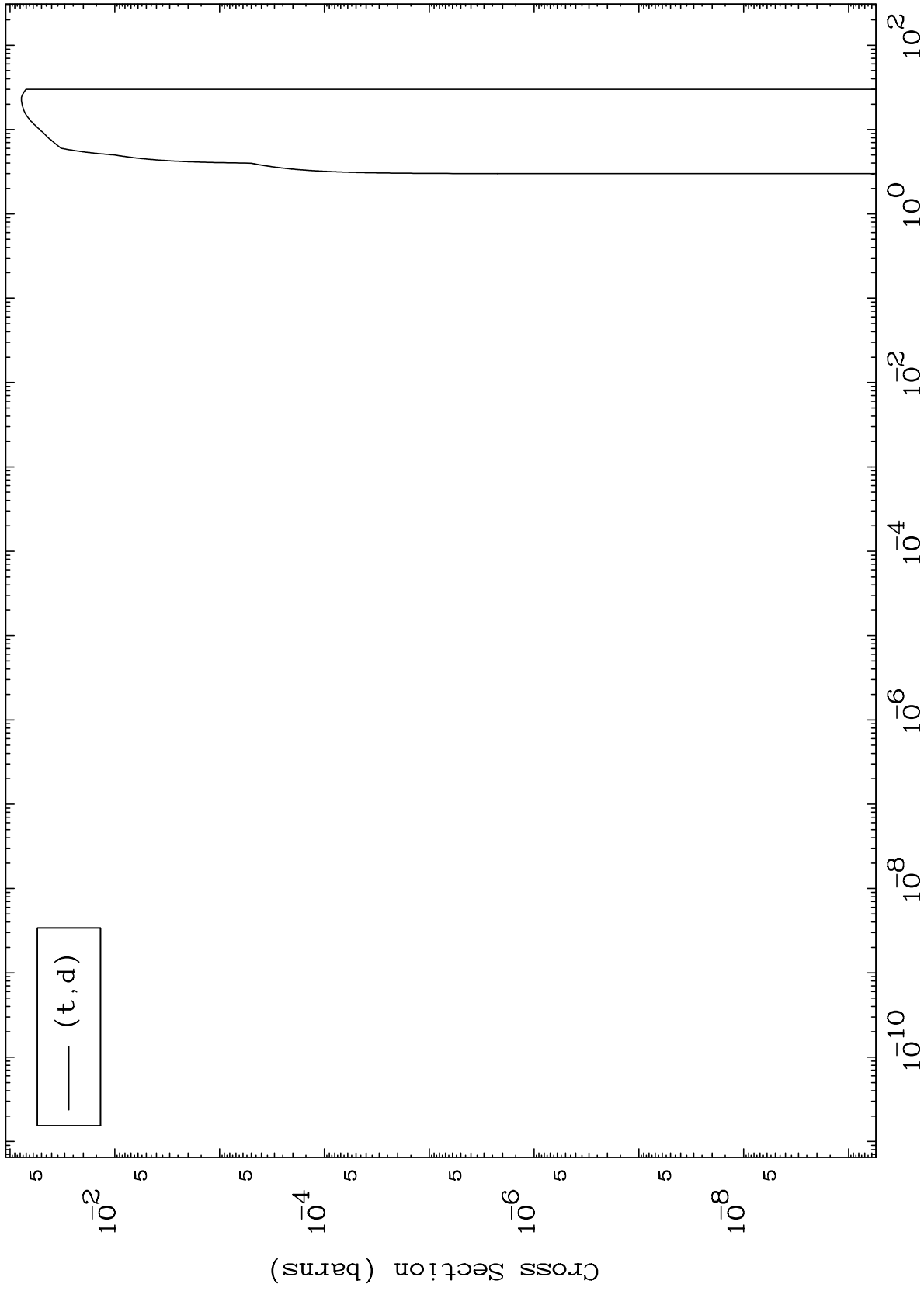
Incident Energy (MeV)

42-Mo-90

MAT 4219

(t,d) Levels
0 Kelvin Cross Sections

42-Mo-90



7

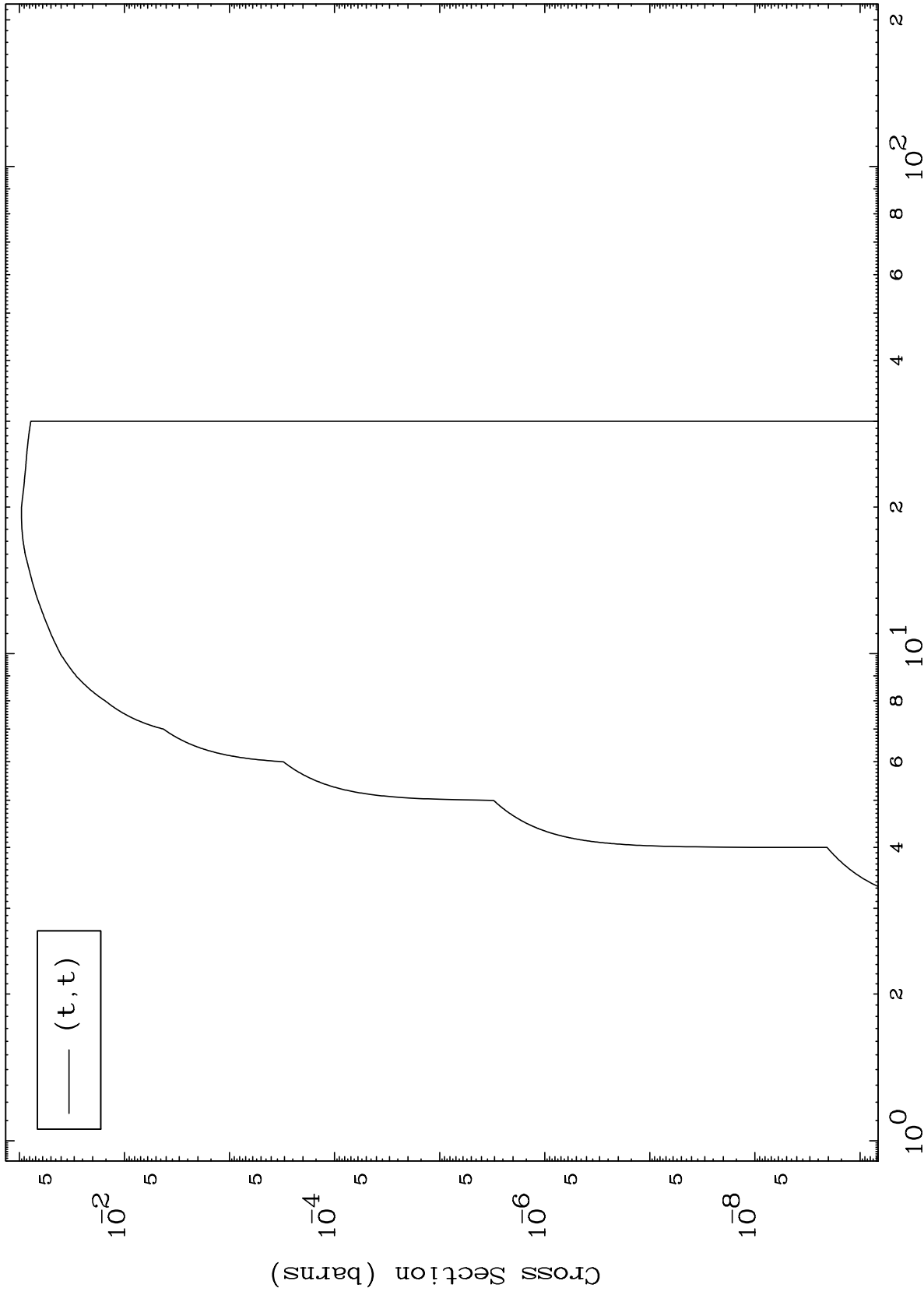
Incident Energy (MeV)

42-Mo-90

MAT 4219

(t,t) Levels
0 Kelvin Cross Sections

42-Mo-90



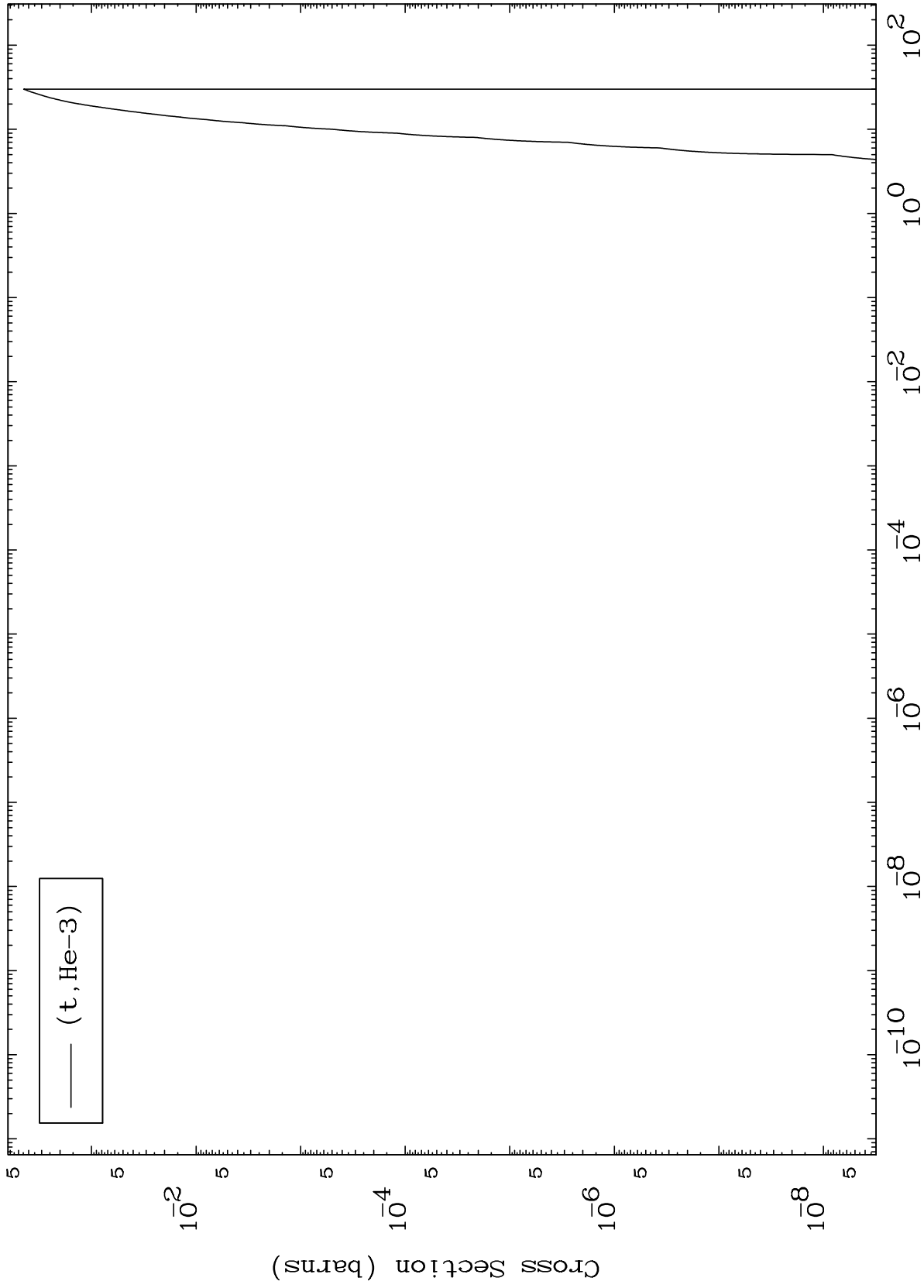
Incident Energy (MeV)

42-Mo-90

MAT 4219

(t,He3) Levels
0 Kelvin Cross Sections

42-Mo-90



9

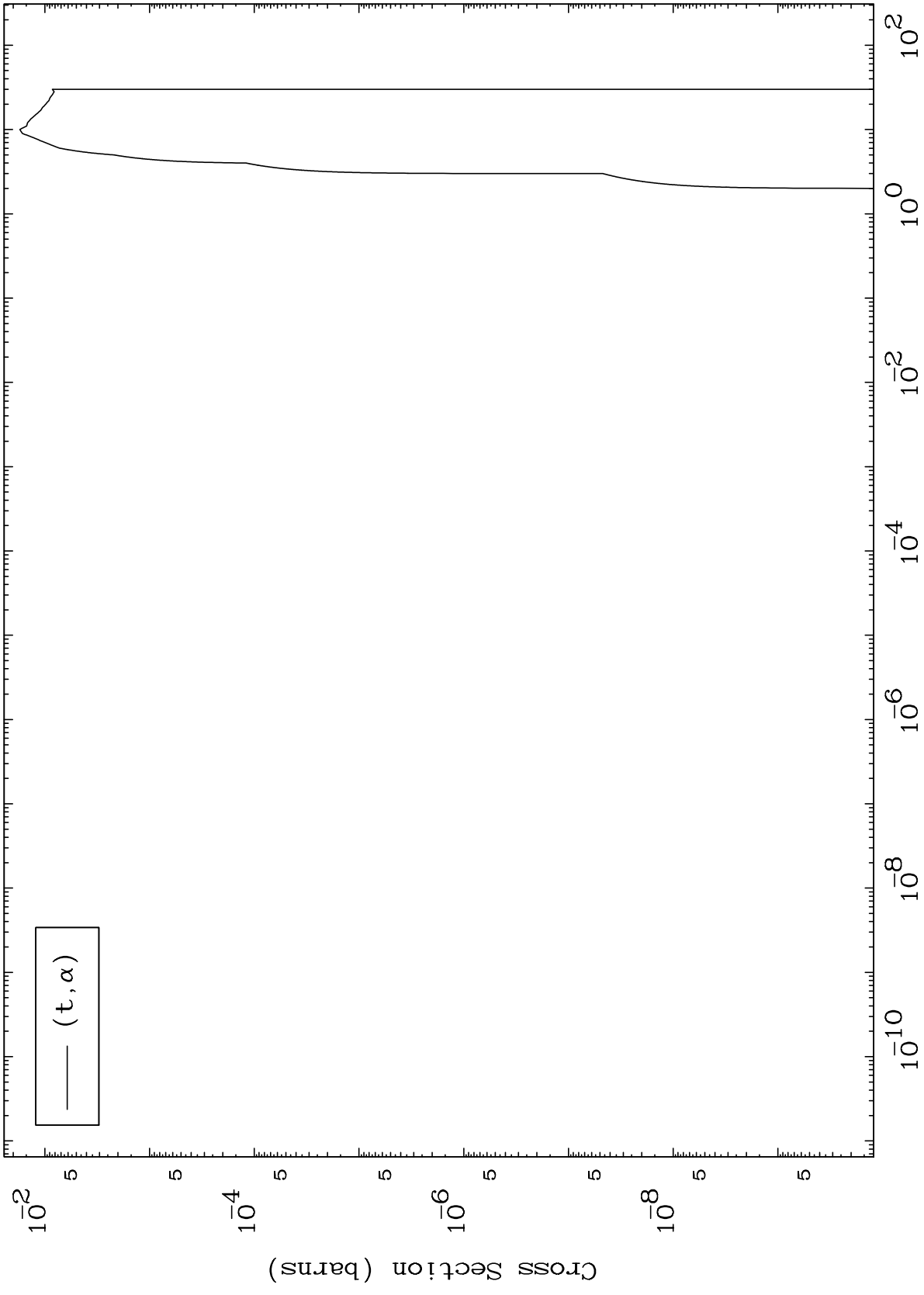
Incident Energy (MeV)

42-Mo-90

MAT 4219

(t,α) Levels
0 Kelvin Cross Sections

42-Mo-90



10

Incident Energy (MeV)

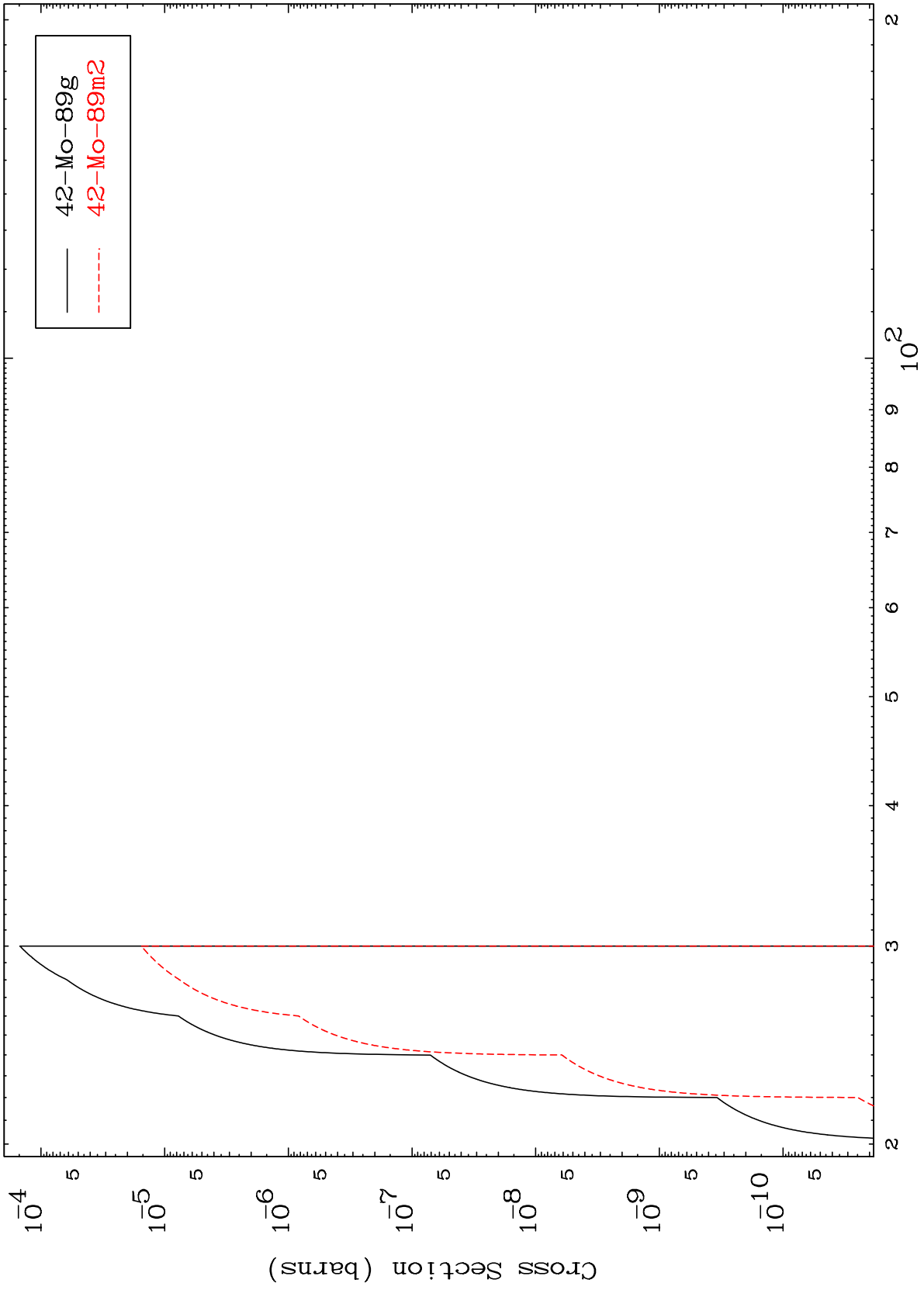
42-Mo-90

MAT 4219

(t,2n) d

42-Mo-90

Radionuclide Production Cross Section



11

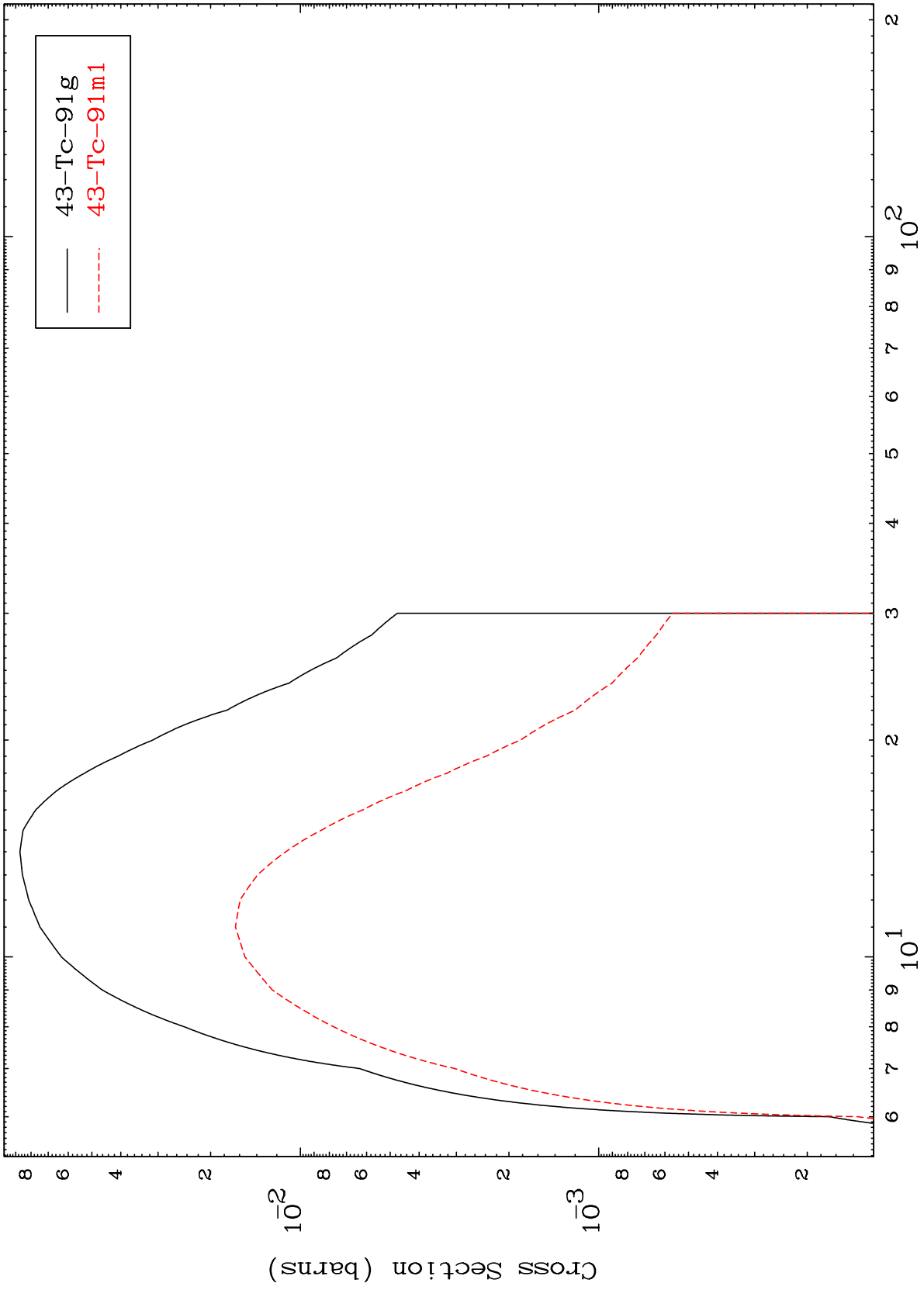
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

(t,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

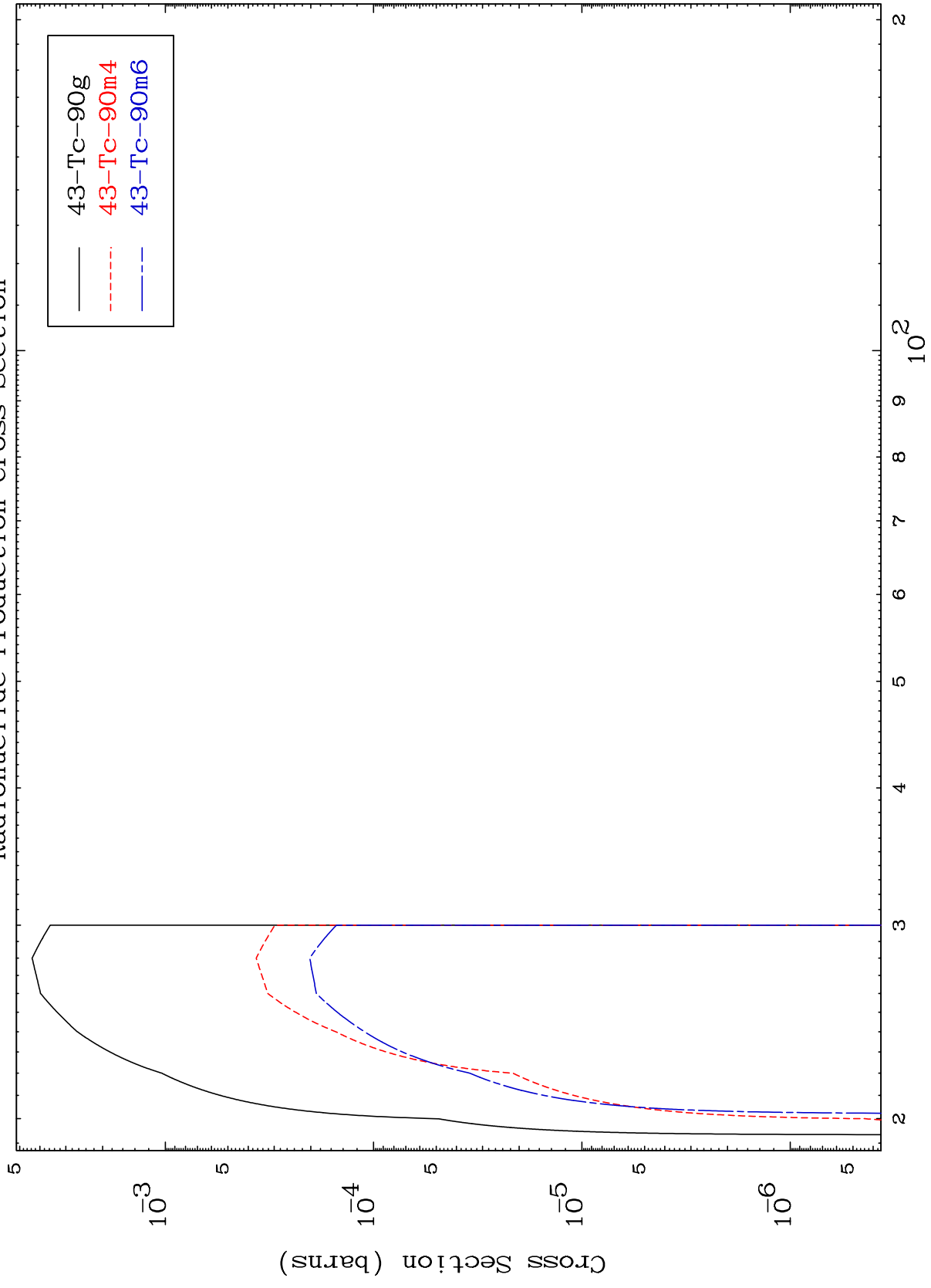
42-Mo-90

MAT 4219

(t,3n)

42-Mo-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

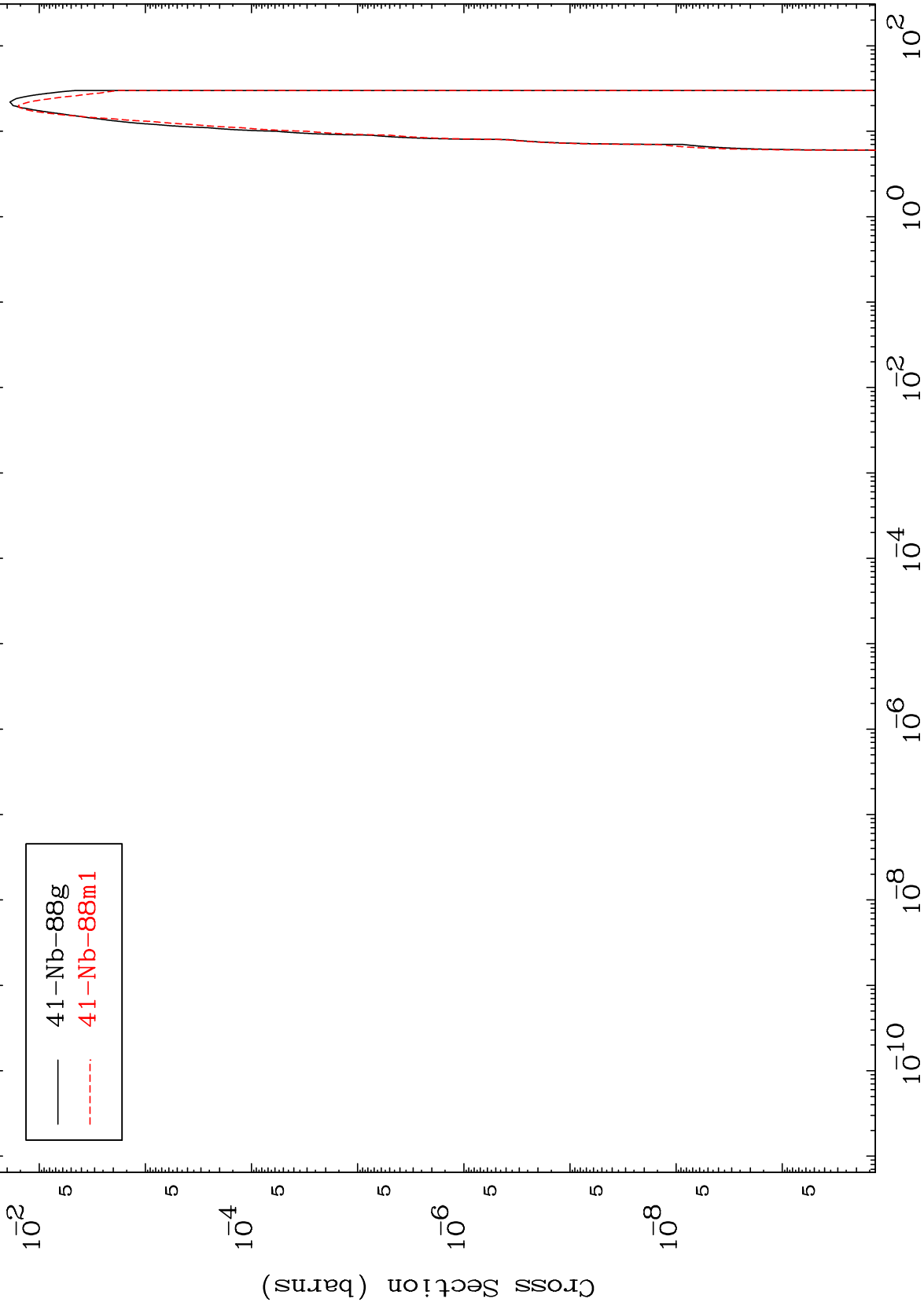
42-Mo-90

MAT 4219

(t,n') α

42-Mo-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

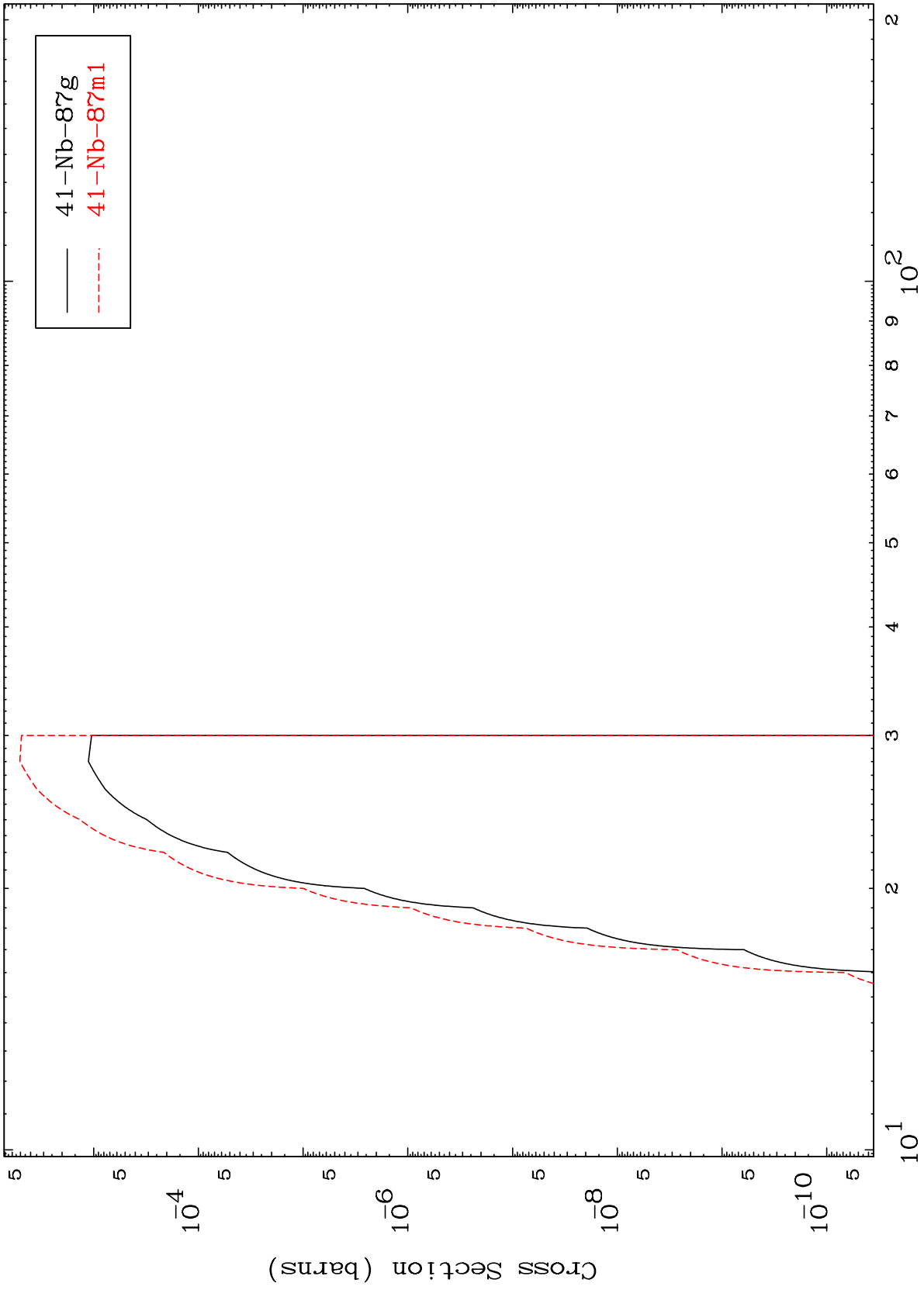
42-Mo-90

MAT 4219

(t,2n) α

42-Mo-90

Radionuclide Production Cross Section



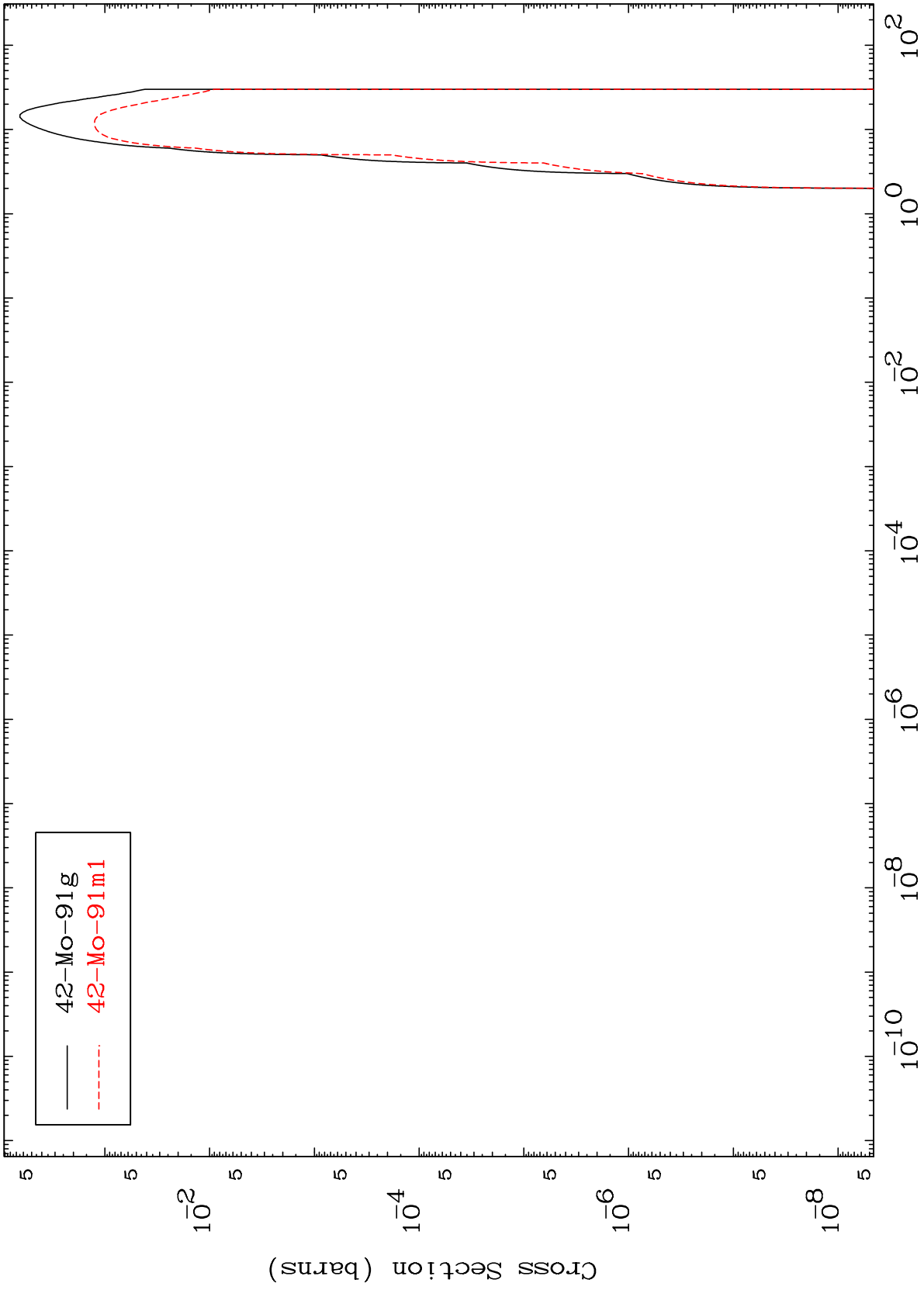
Incident Energy (MeV)

42-Mo-90

MAT 4219

$(t, n') p$
Radionuclide Production Cross Section

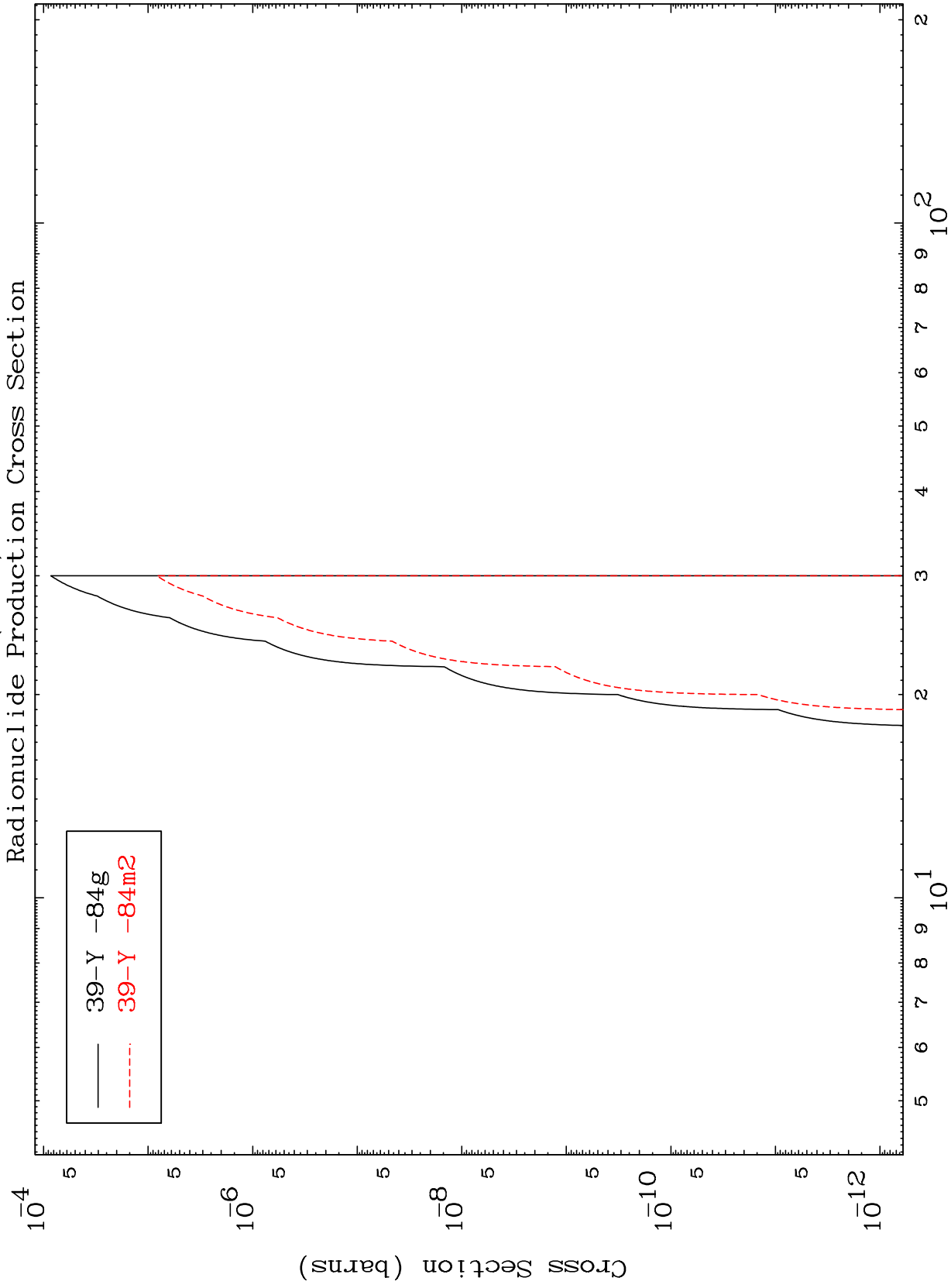
42-Mo-90



MAT 4219

(t,n') 2 α

42-Mo-90



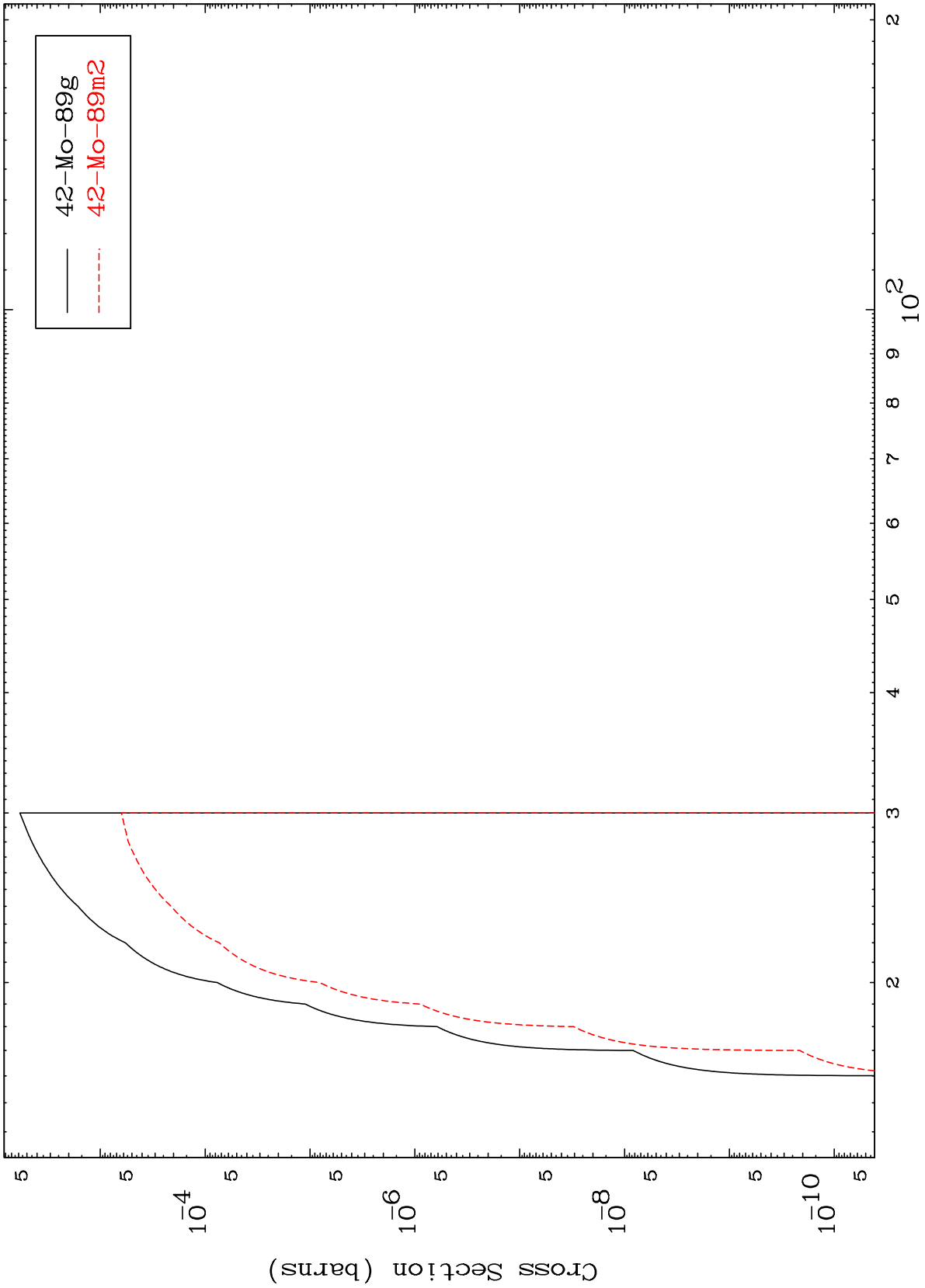
17

MAT 4219

(t,n') t

42-Mo-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

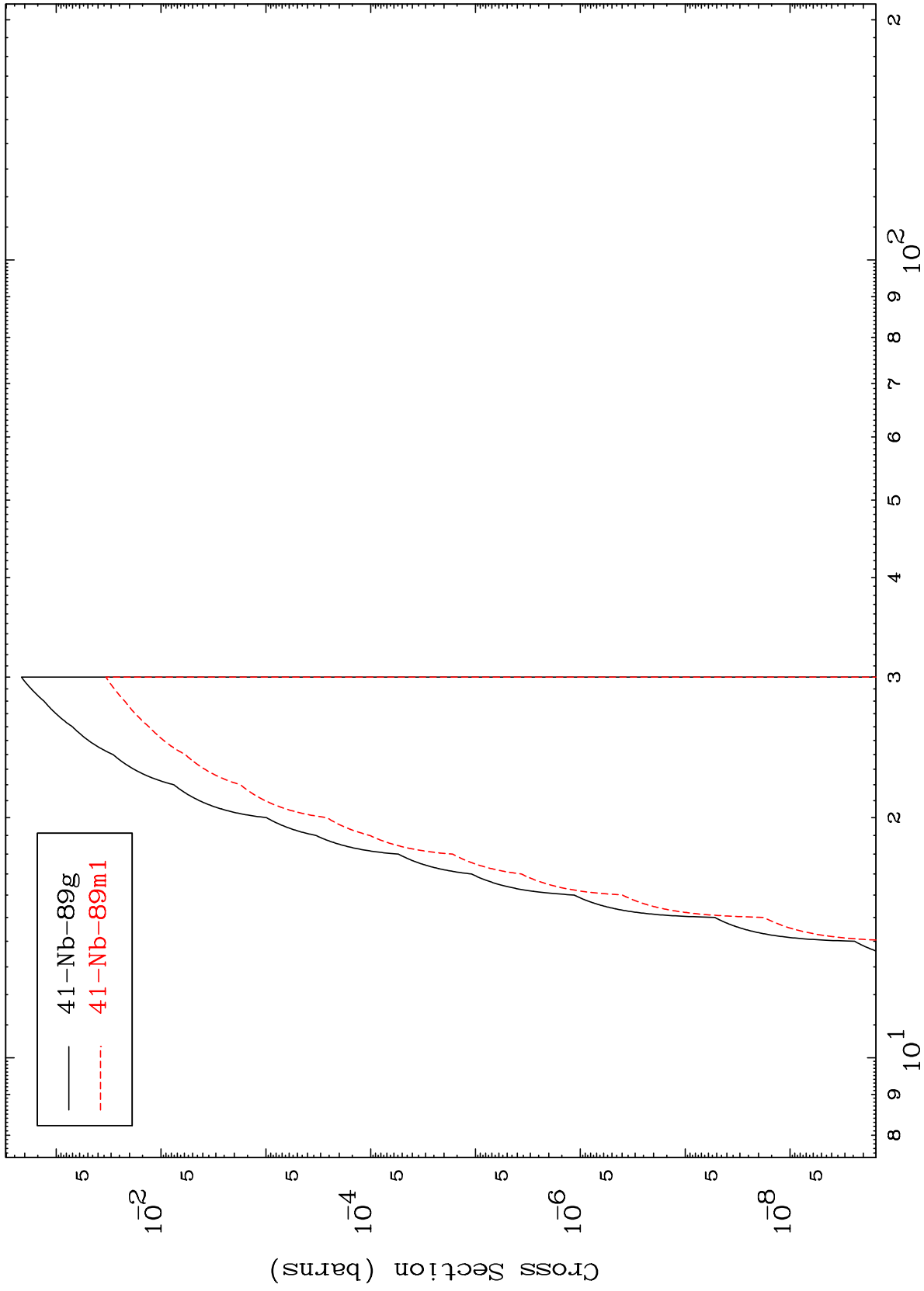
42-Mo-90

MAT 4219

(t, n') He-3

42-Mo-90

Radionuclide Production Cross Section



19

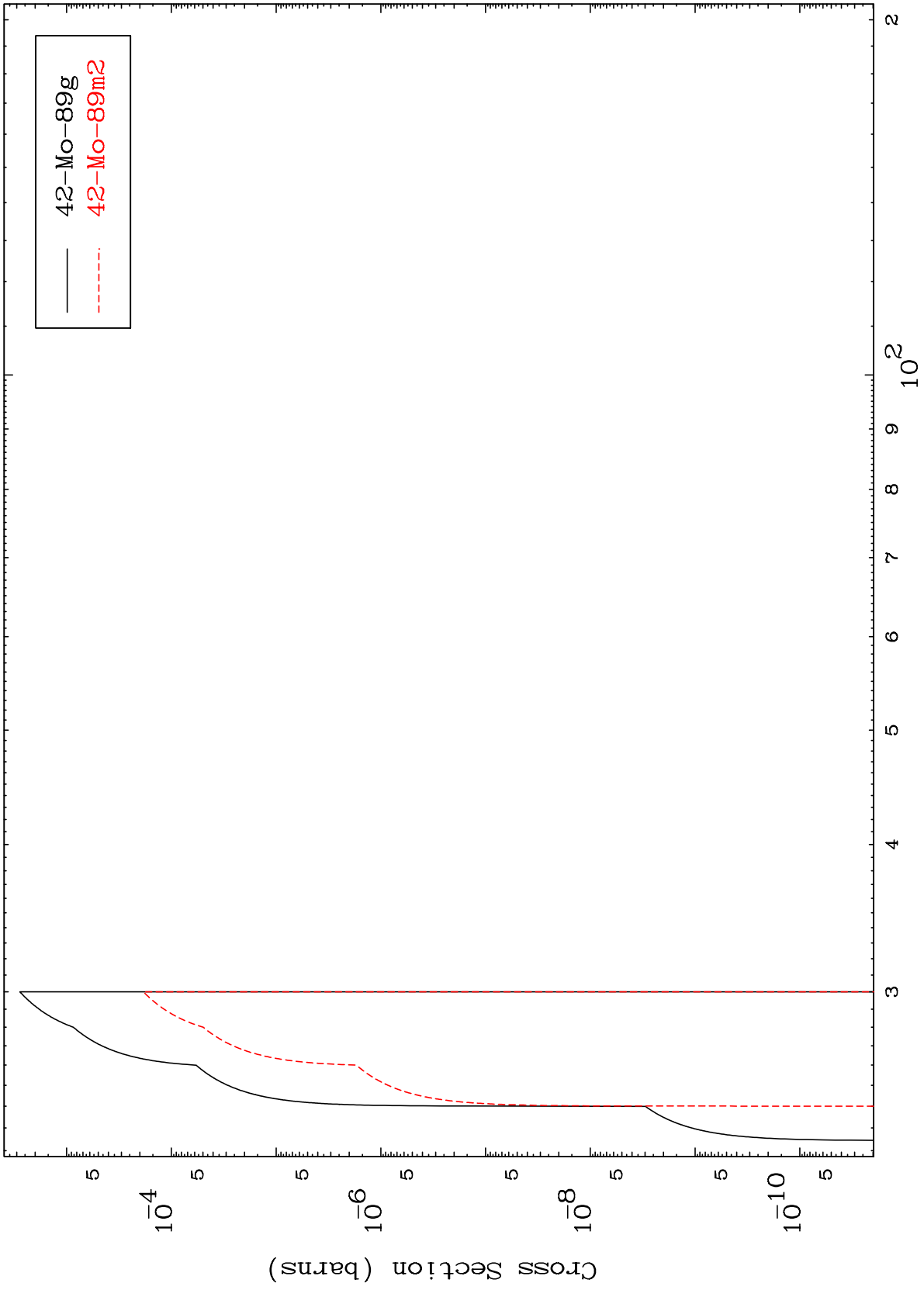
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

(t,3n) p
Radionuclide Production Cross Section



42-Mo-89g
42-Mo-89m2

20

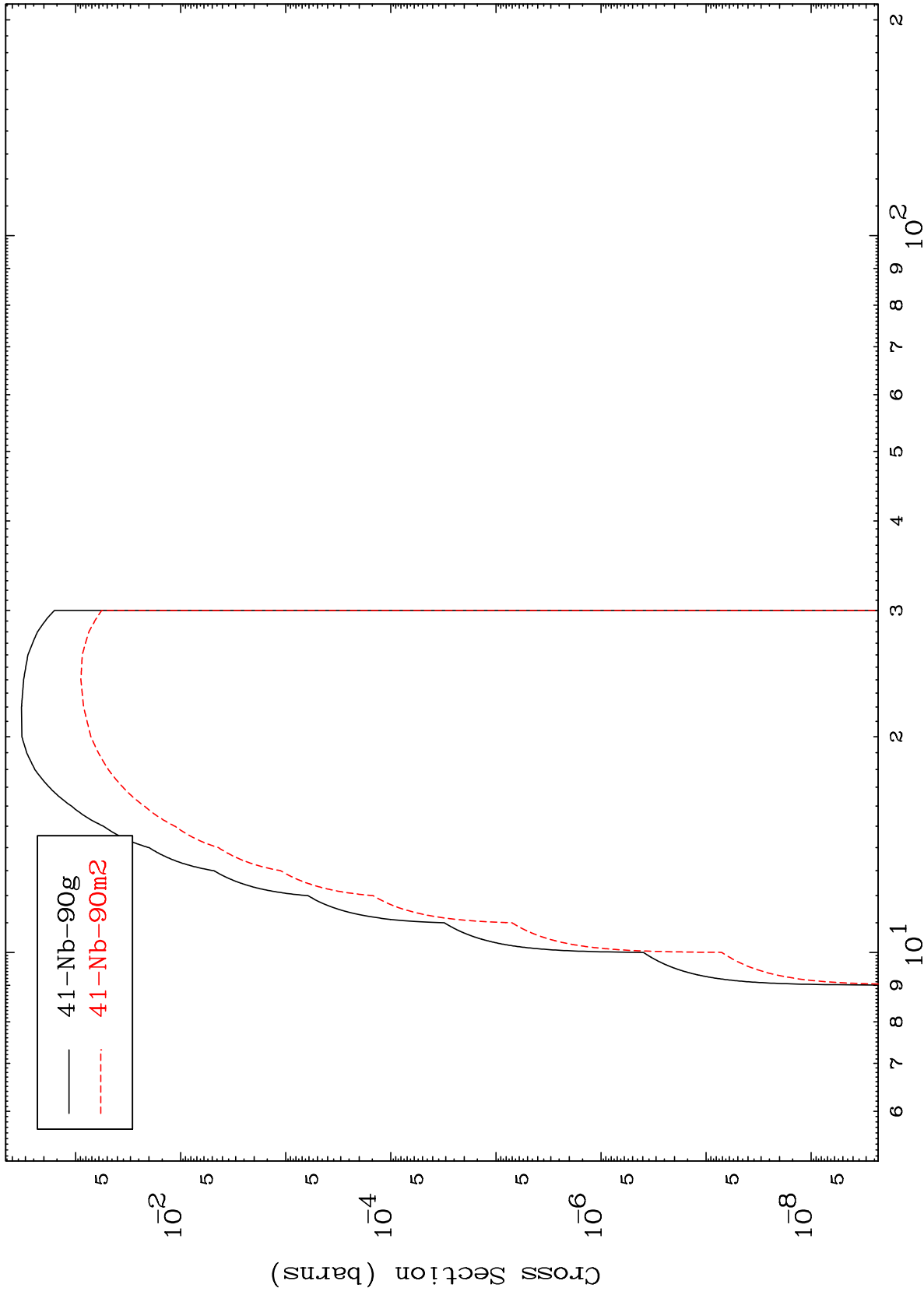
42-Mo-90

MAT 4219

(t,2n) p

42-Mo-90

Radionuclide Production Cross Section



21

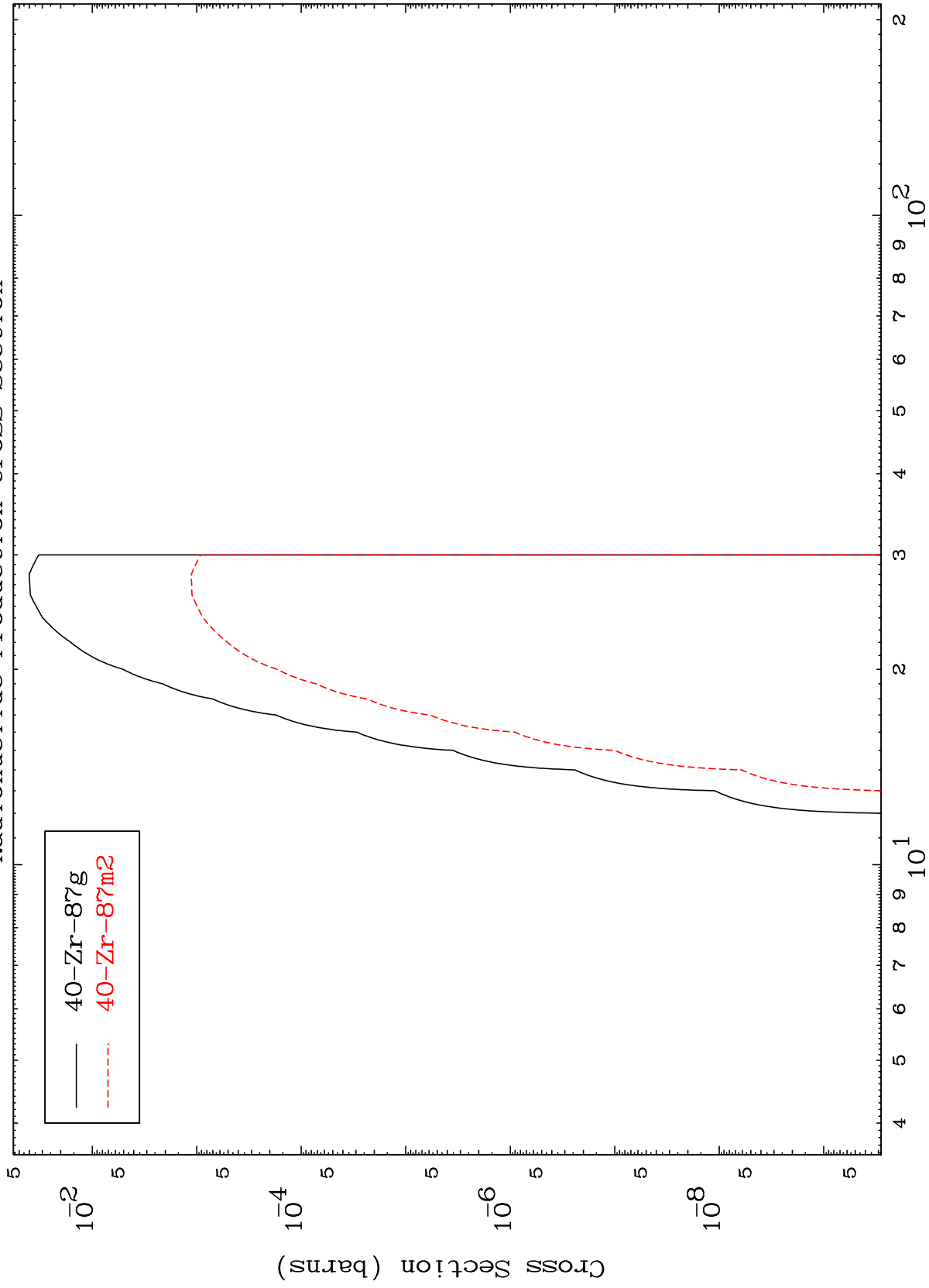
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

(t,n') p α
Radionuclide Production Cross Section



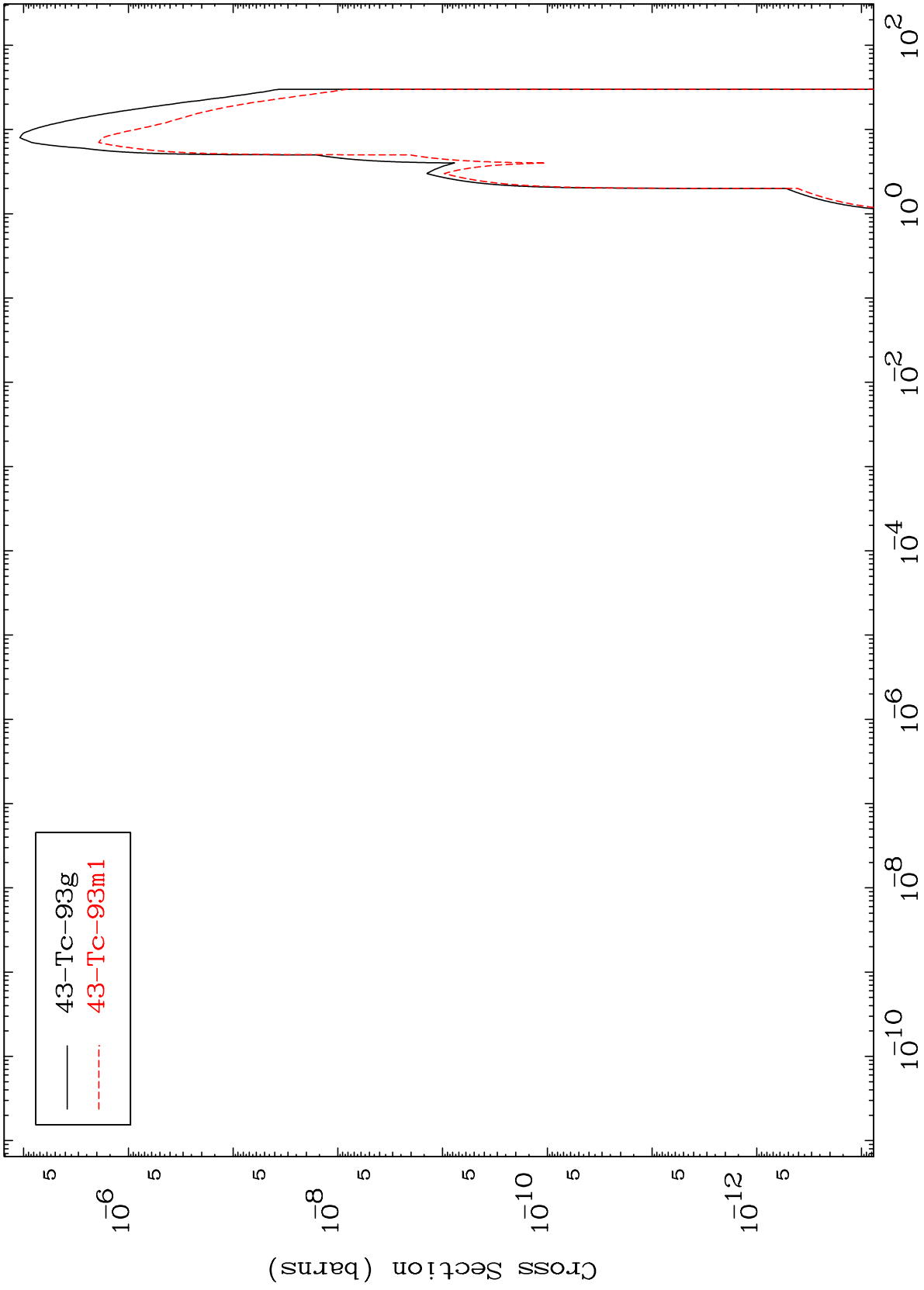
22

42-Mo-90

MAT 4219

Radionuclide Production Cross Section
(t, γ)

42-Mo-90



23

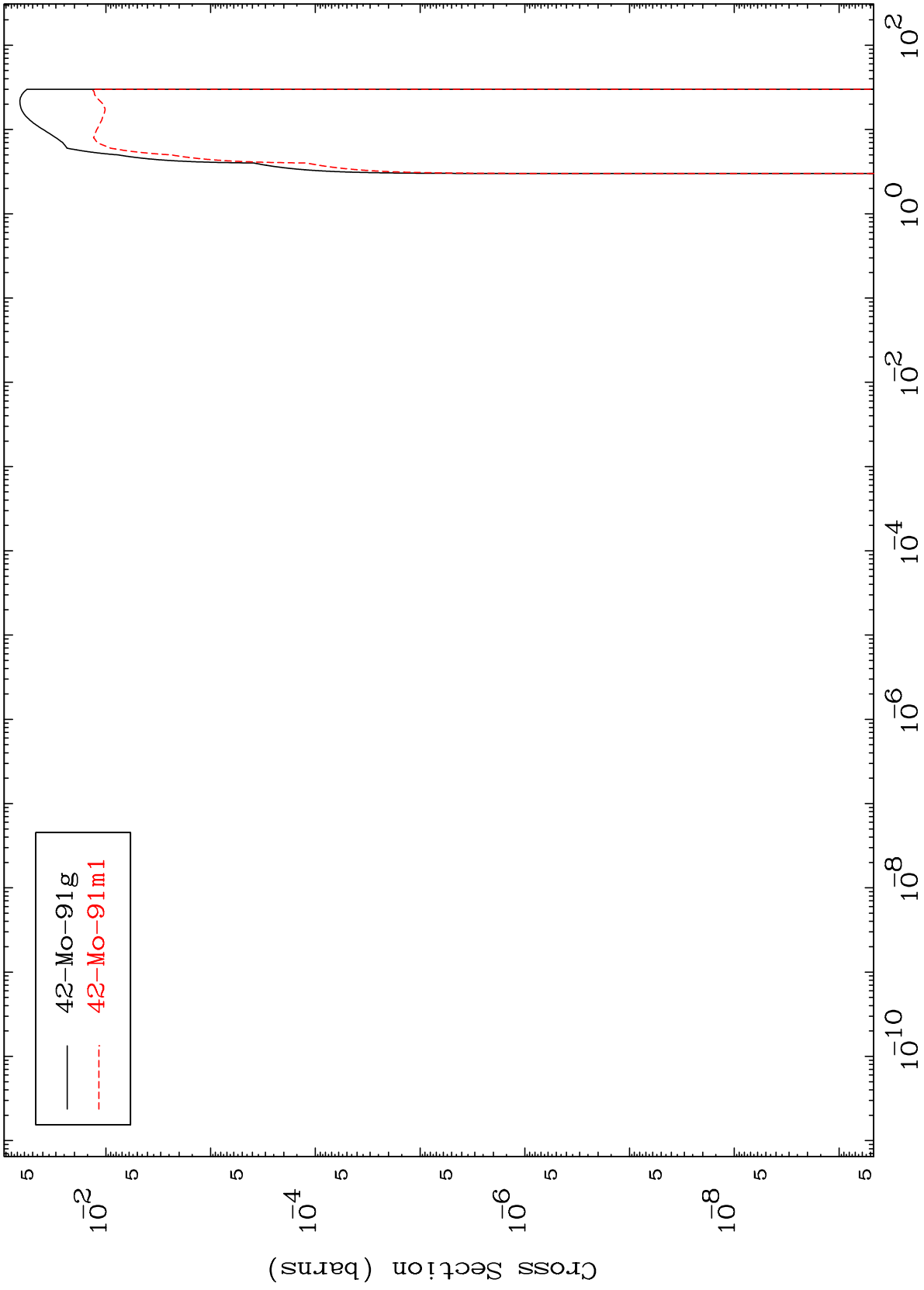
Incident Energy (MeV)

42-Mo-90

MAT 4219

(t,d)
Radionuclide Production Cross Section

42-Mo-90



24

Incident Energy (MeV)

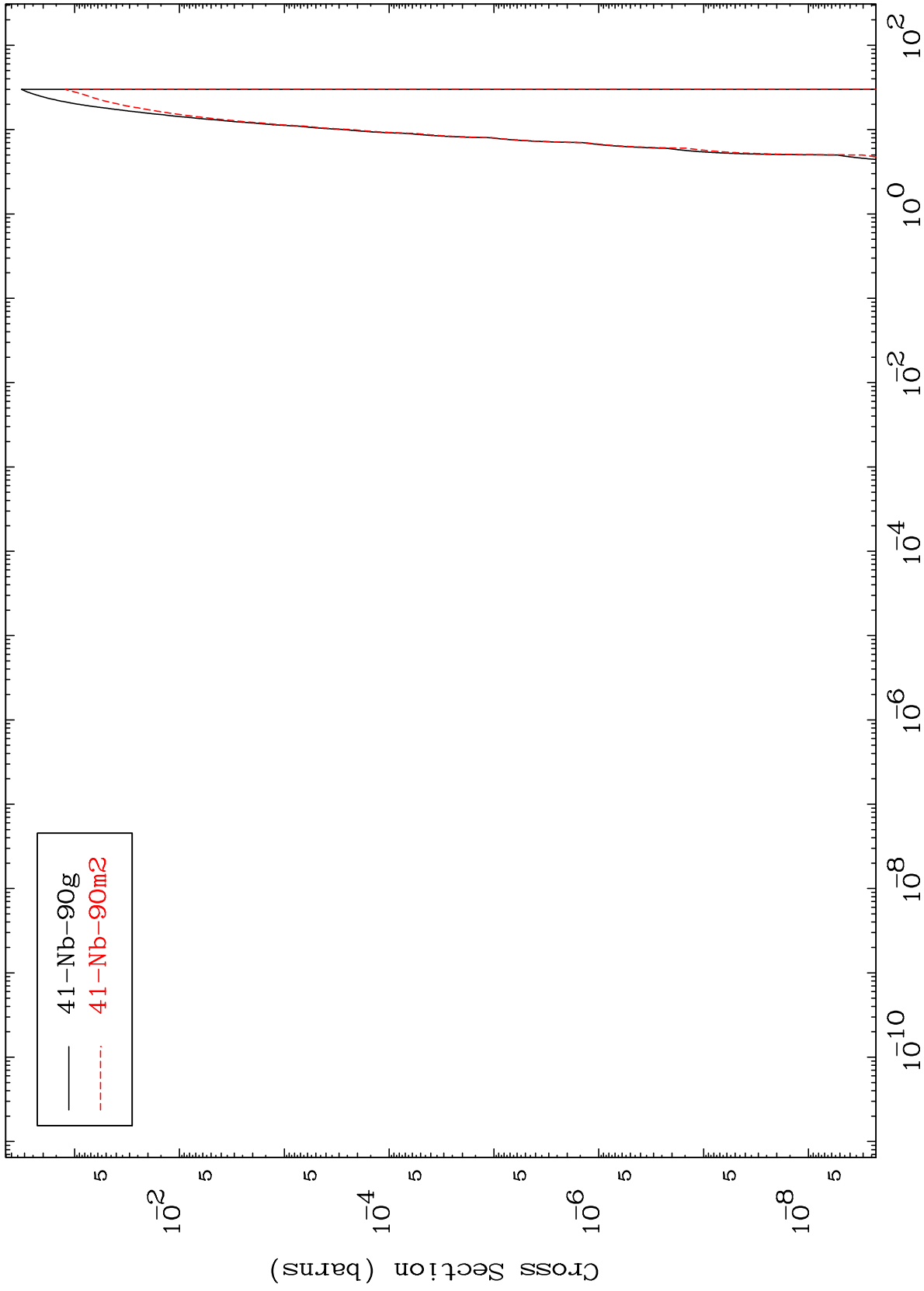
42-Mo-90

MAT 4219

(t, He-3)

42-Mo-90

Radionuclide Production Cross Section



25

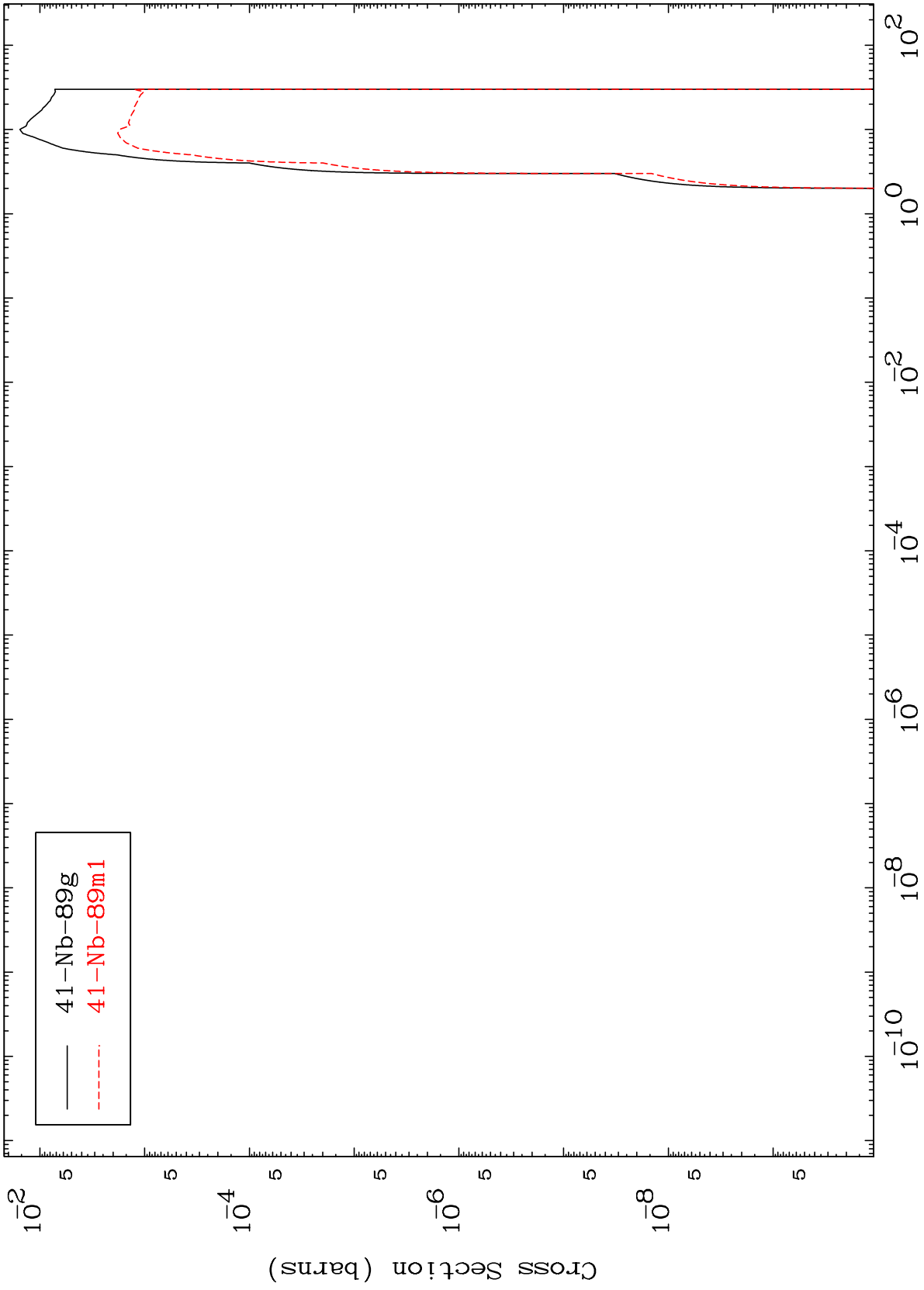
Incident Energy (MeV)

42-Mo-90

MAT 4219

Radionuclide Production Cross Section
(t, α)

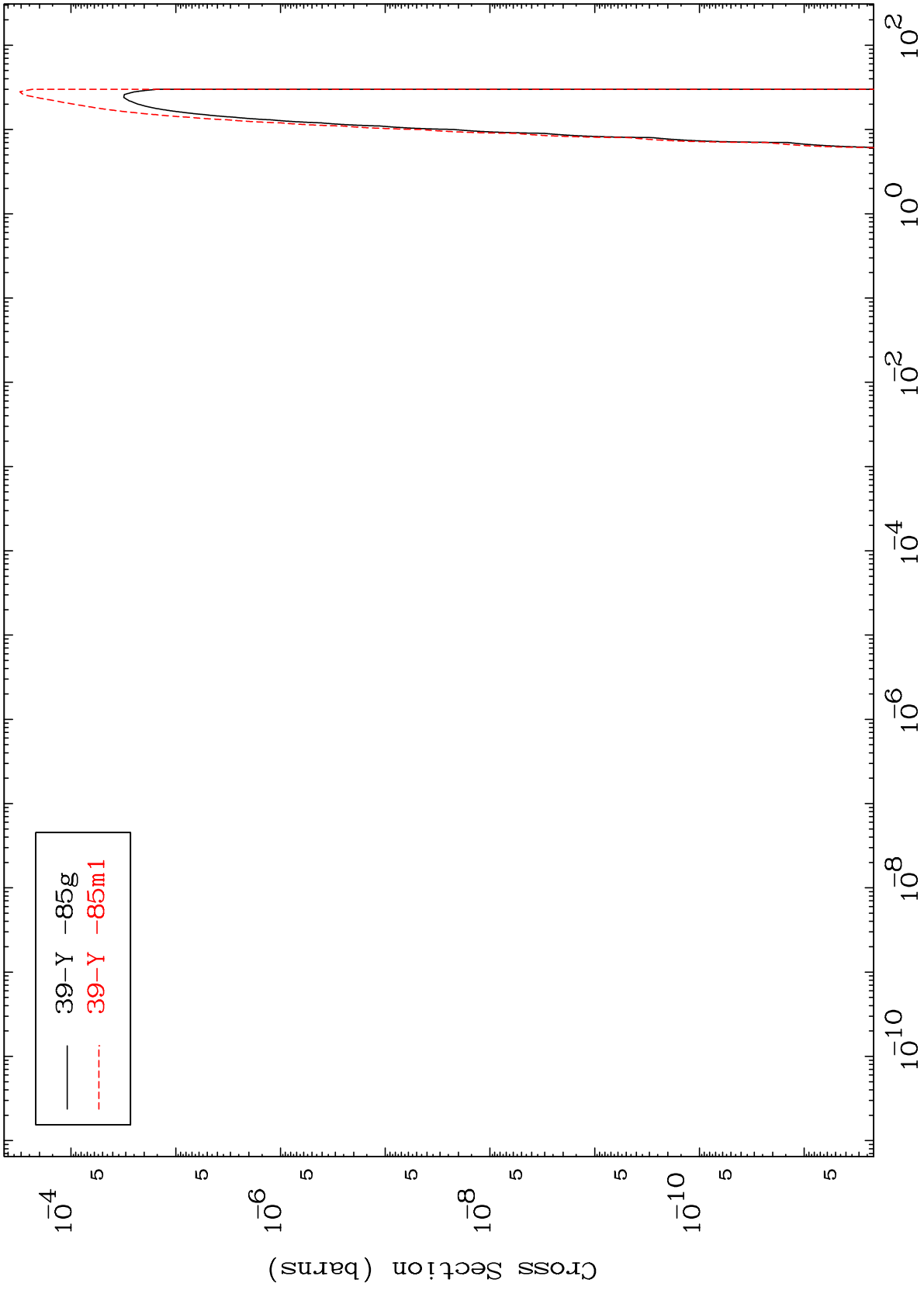
42-Mo-90



MAT 4219

(t,2α)
Radionuclide Production Cross Section

42-Mo-90



27

Incident Energy (MeV)

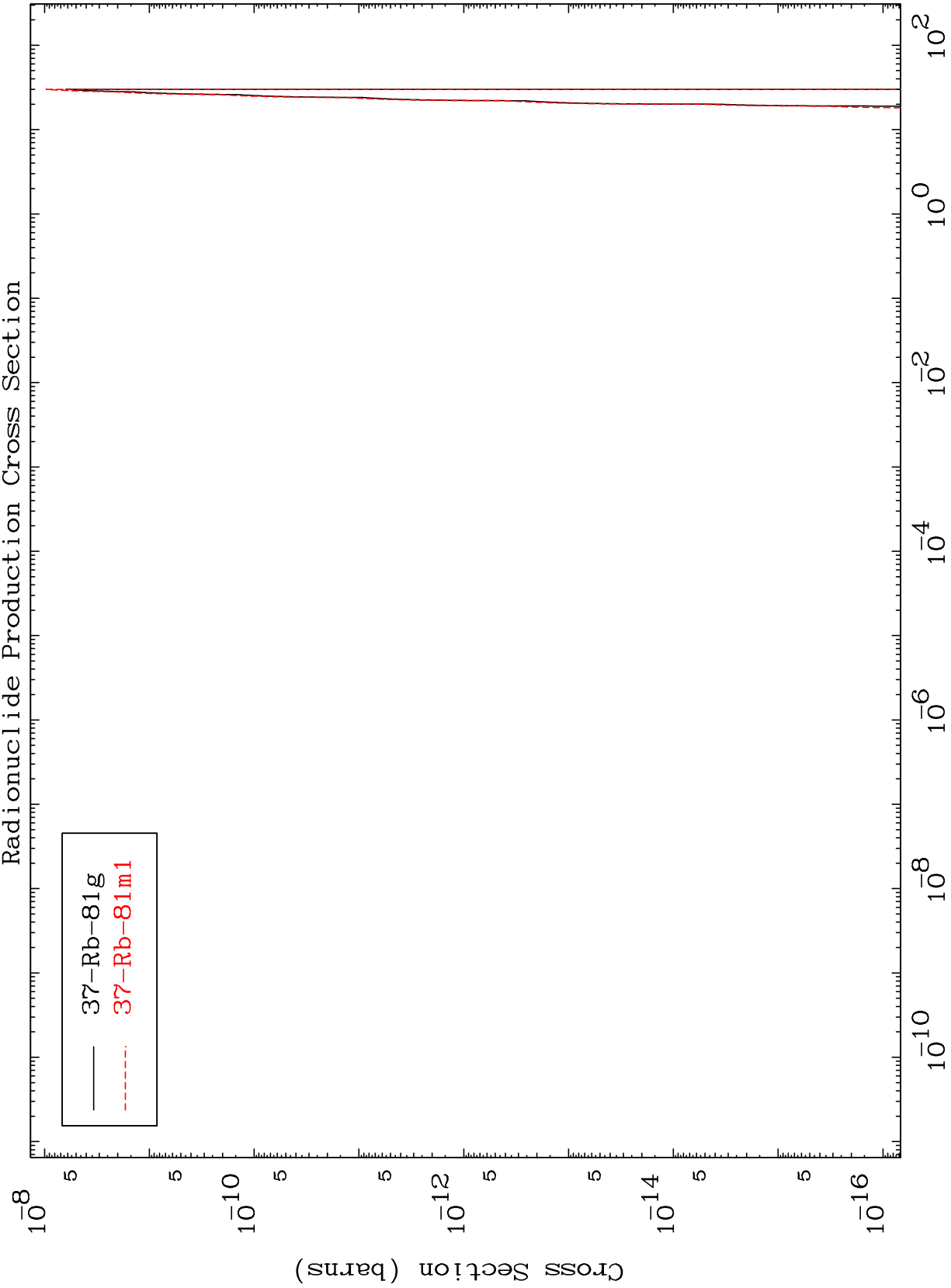
42-Mo-90

MAT 4219

(t,3α)

42-Mo-90

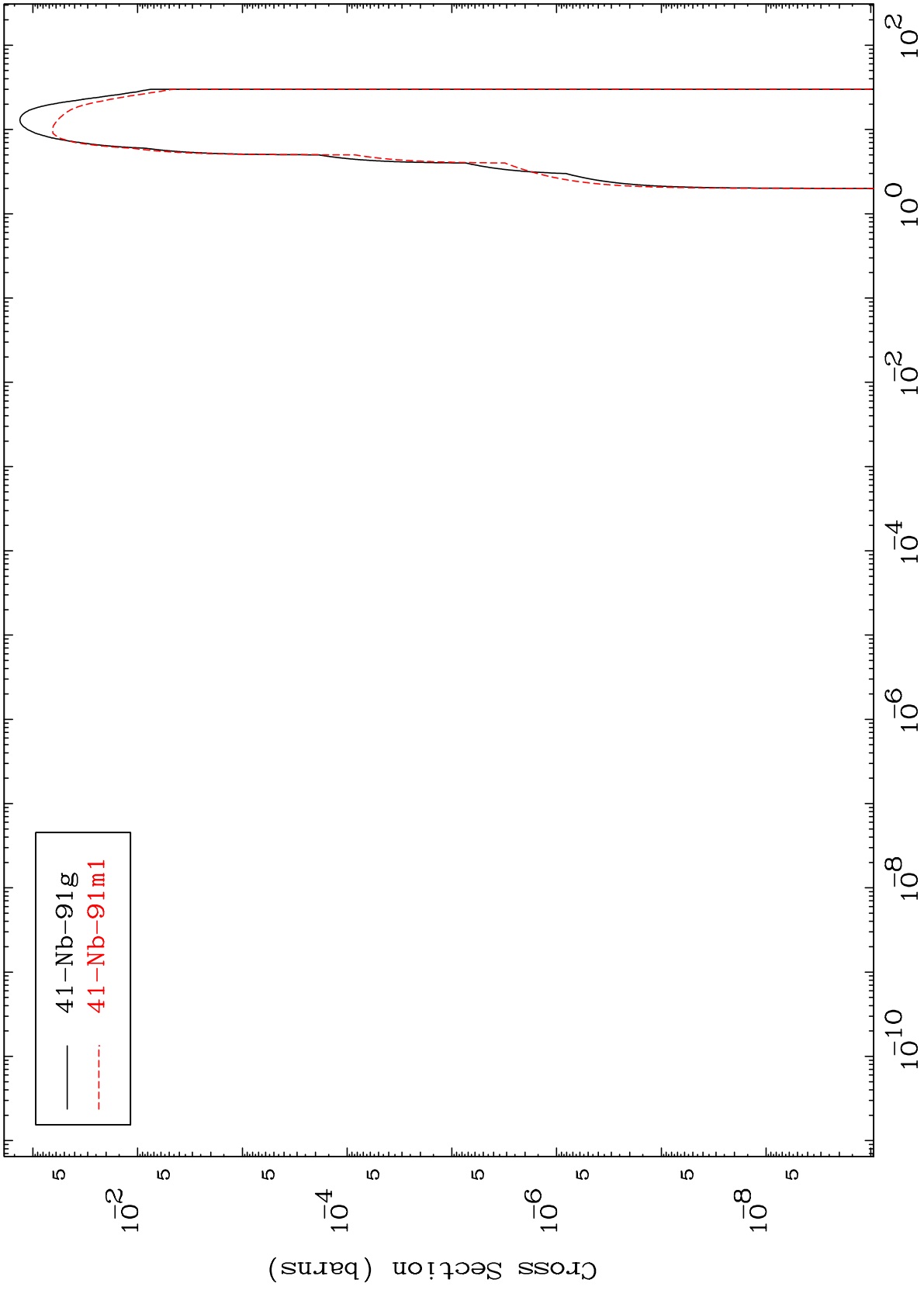
Radionuclide Production Cross Section



MAT 4219

(t,2p)
Radionuclide Production Cross Section

42-Mo-90



29

Incident Energy (MeV)

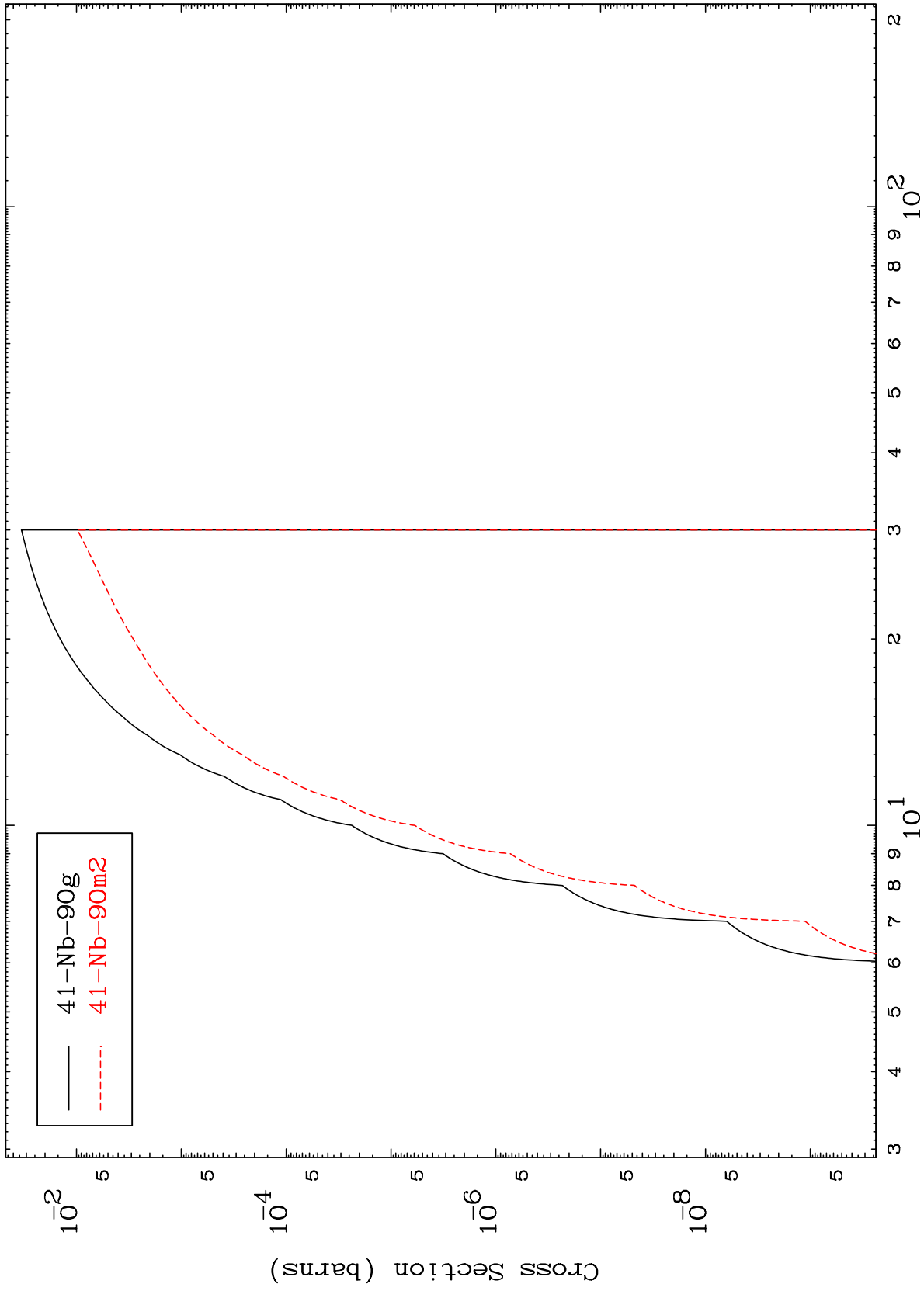
42-Mo-90

MAT 4219

(t,p) d

42-Mo-90

Radionuclide Production Cross Section



30

Incident Energy (MeV)

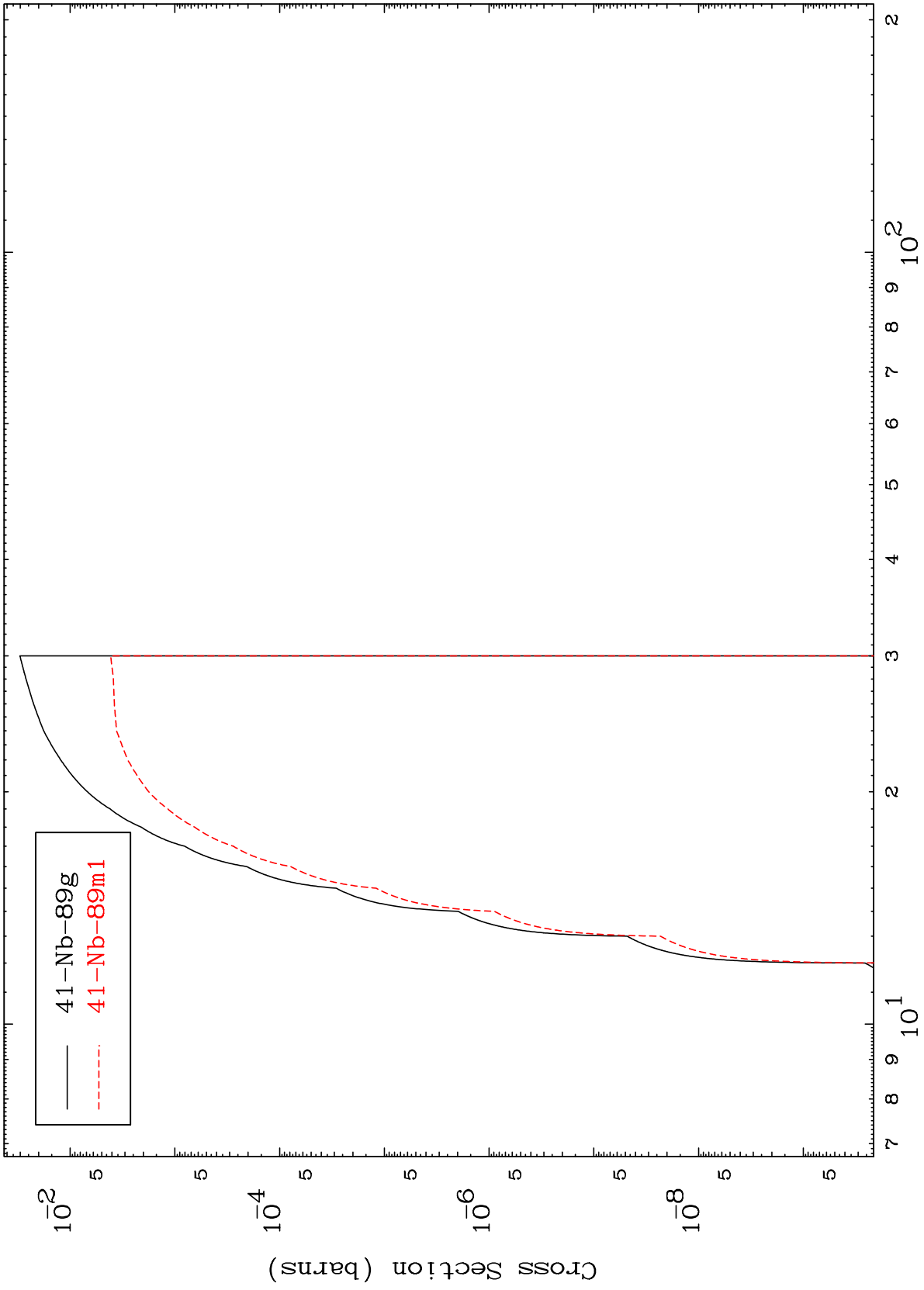
42-Mo-90

MAT 4219

(t,p) t

42-Mo-90

Radionuclide Production Cross Section



41-Nb-89g
41-Nb-89m1

31

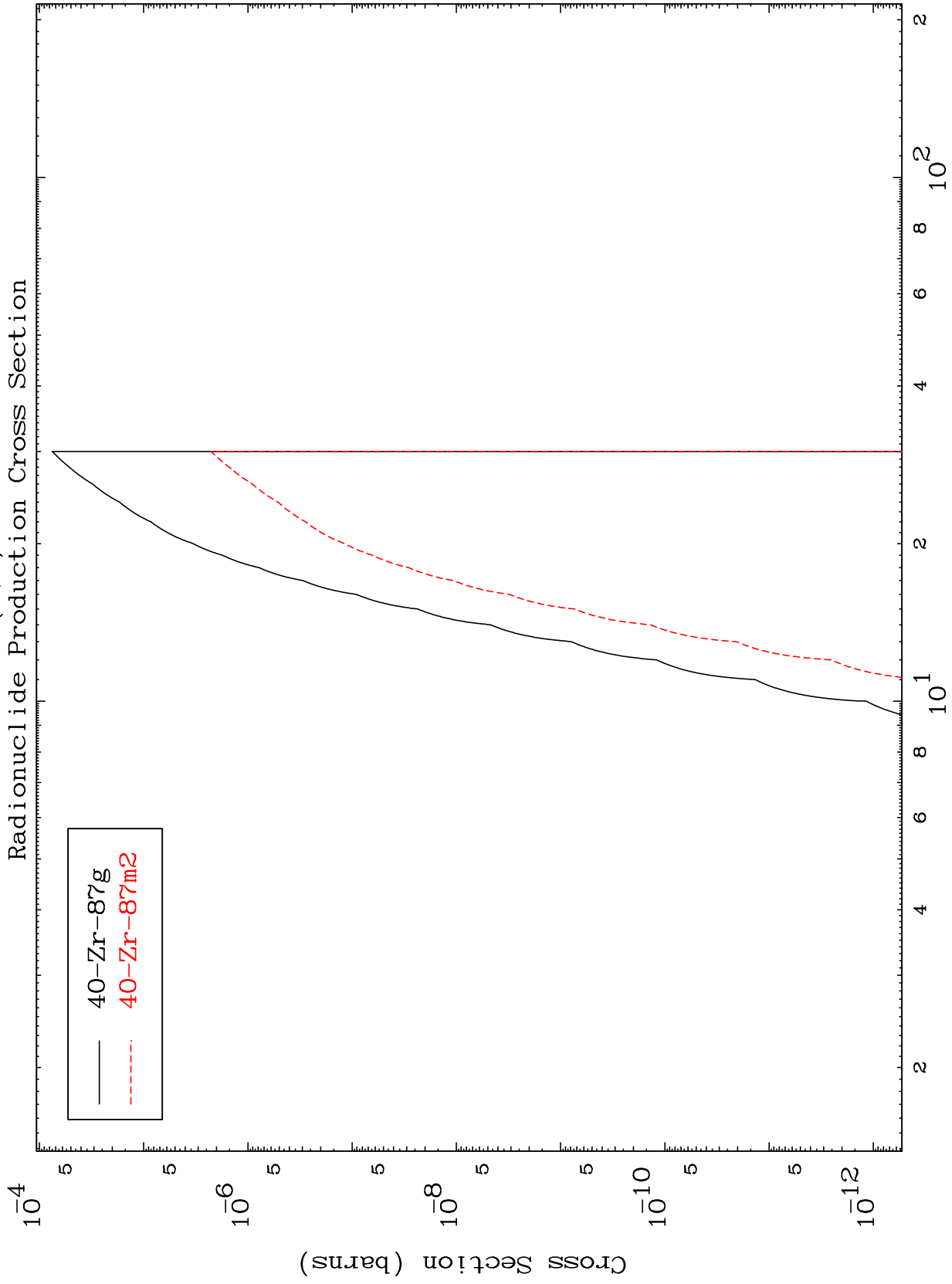
42-Mo-90

MAT 4219

(t,d) α

42-Mo-90

Radionuclide Production Cross Section



32

Incident Energy (MeV)

42-Mo-90