

Program EVALPLOT
(Version 2018-1)

by

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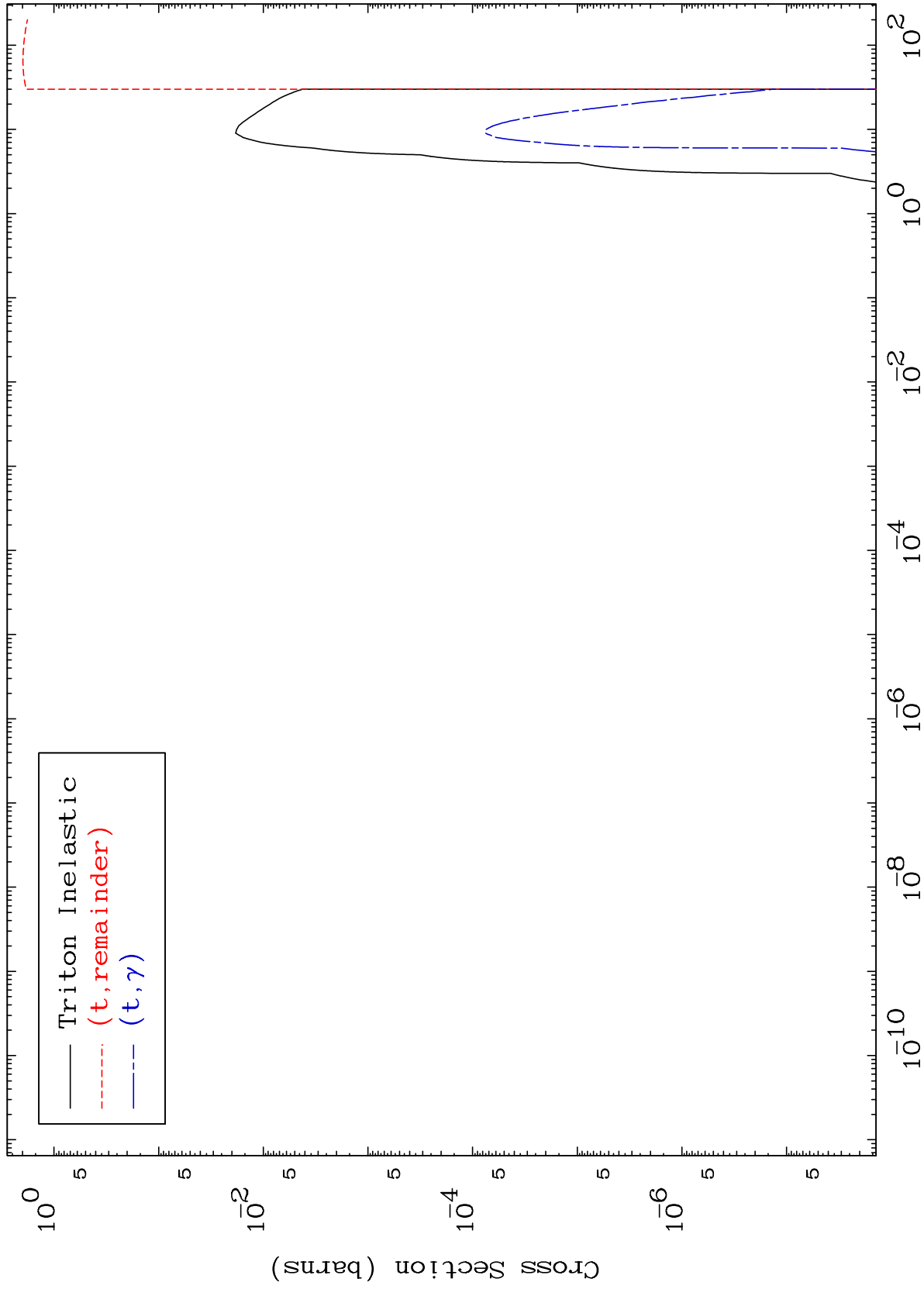
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5016

Triton Major
0 Kelvin Cross Sections

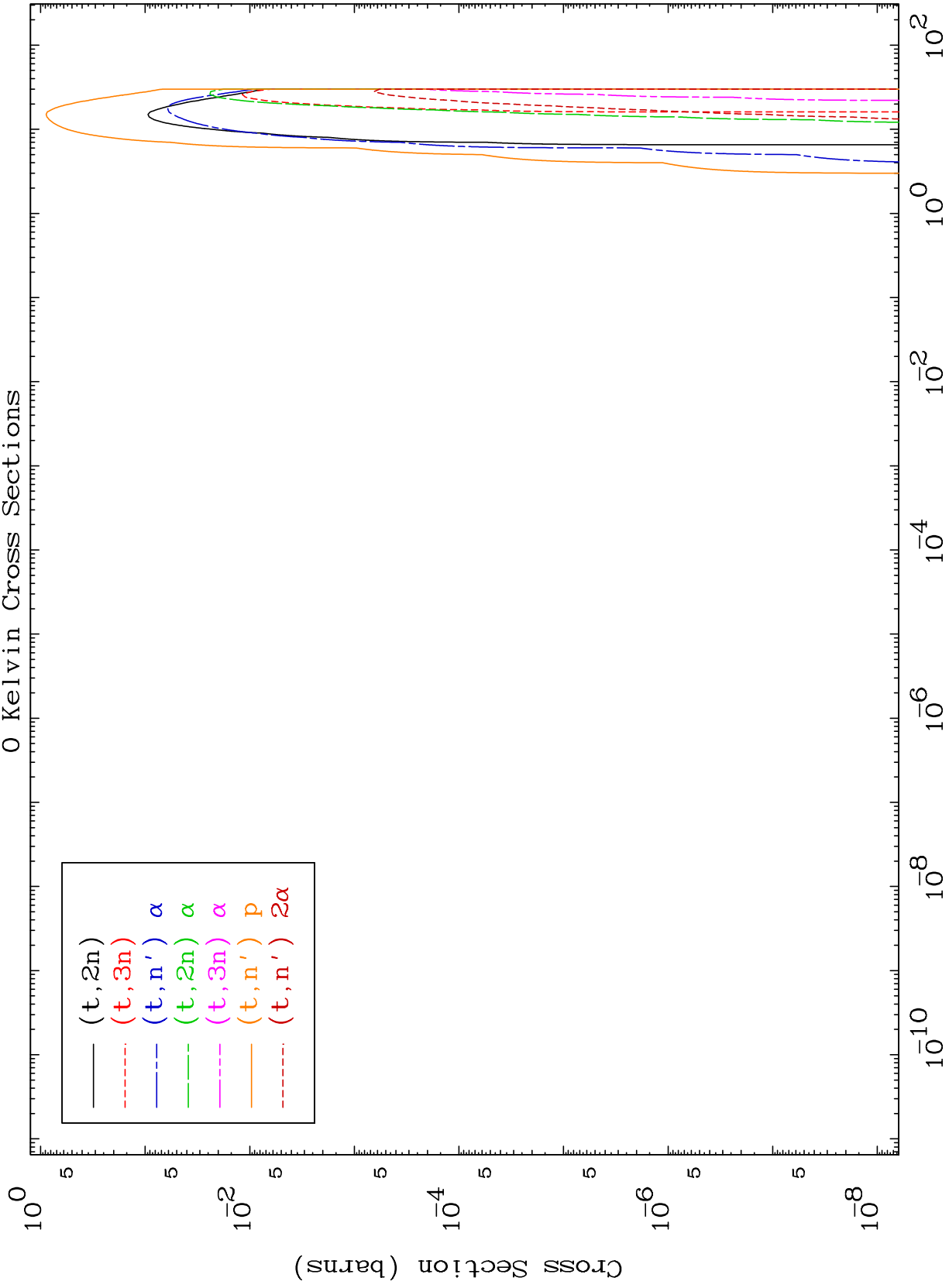
50-Sn-109



MAT 5016

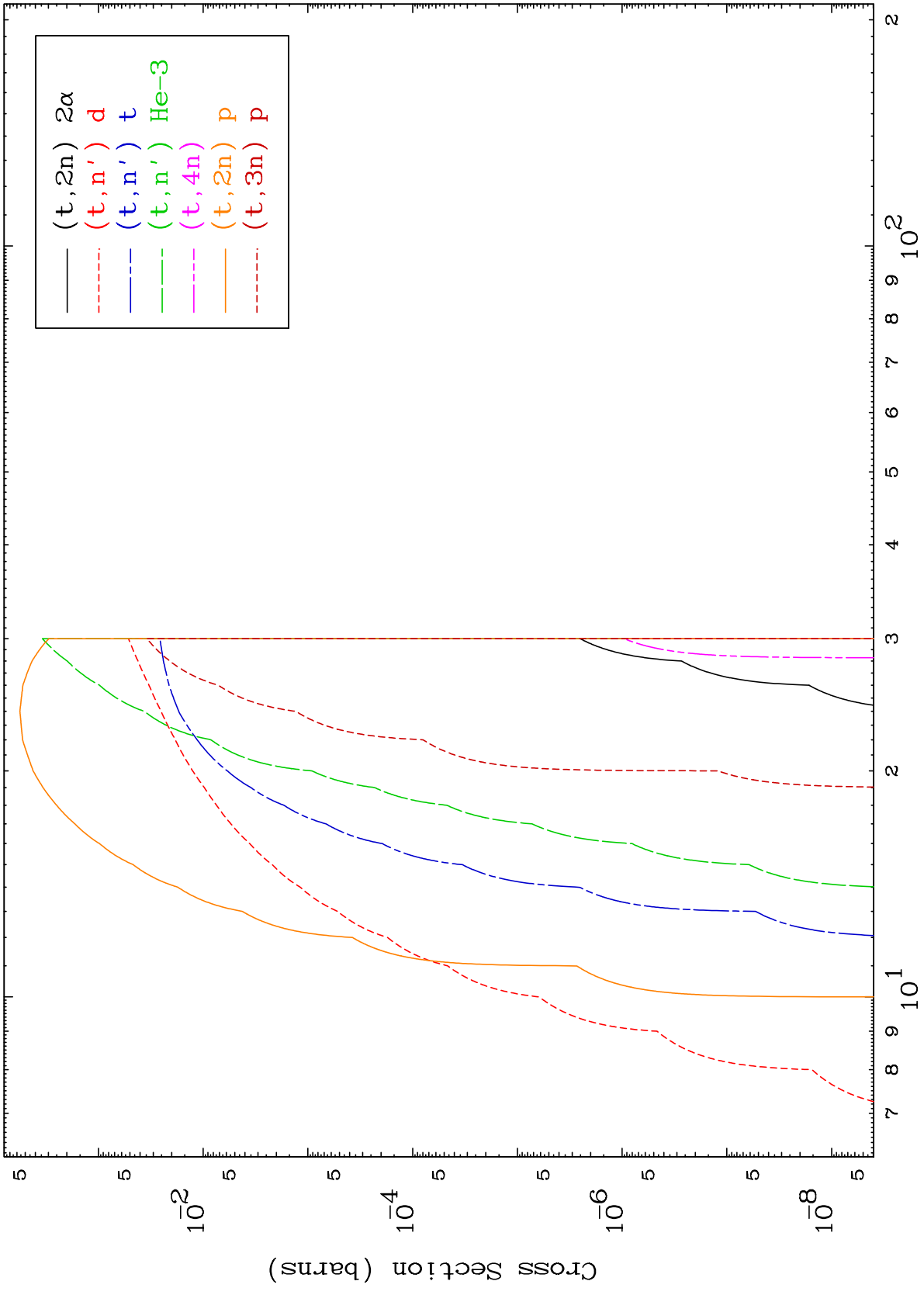
Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-109



2

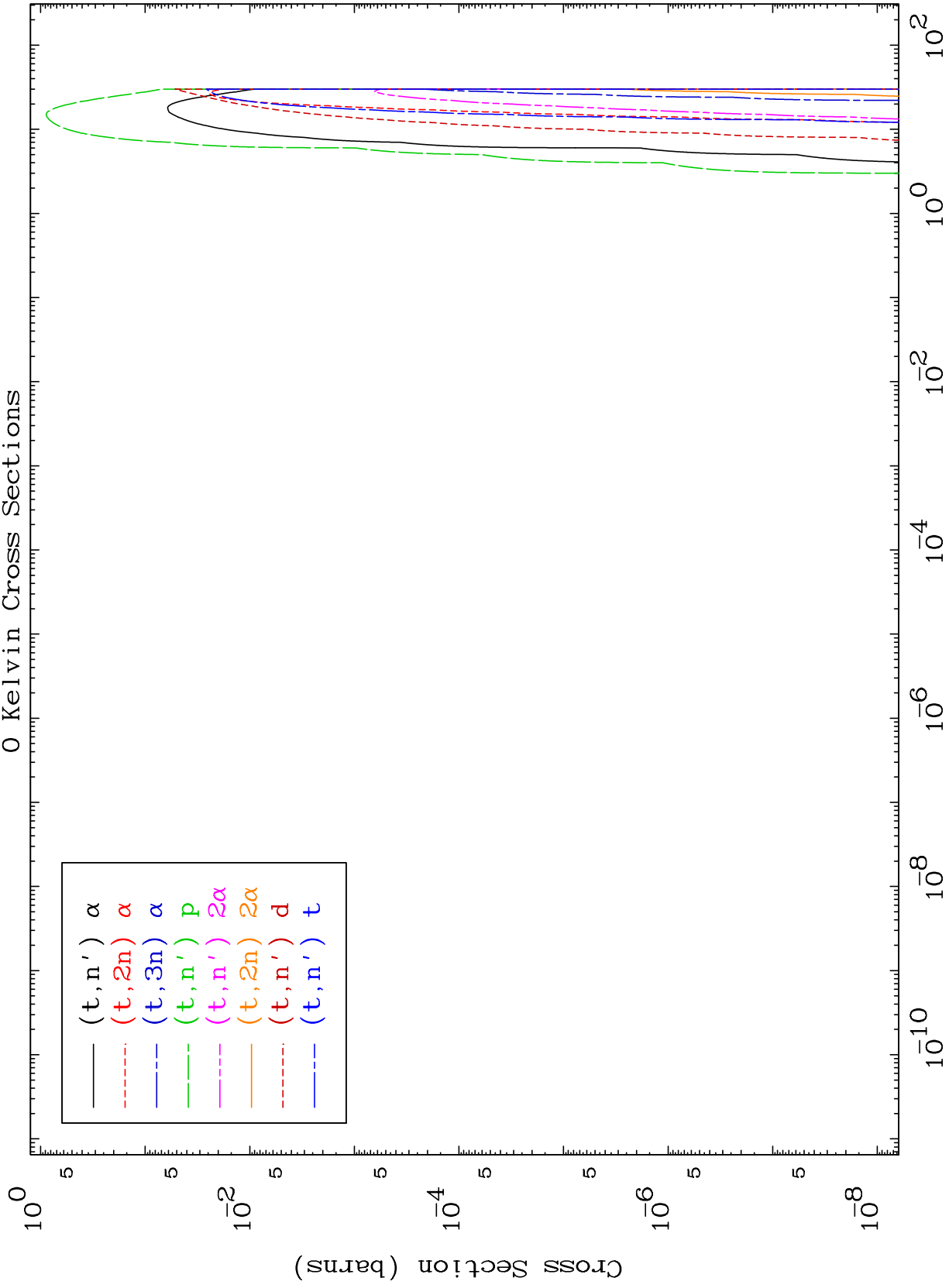
50-Sn-109



MAT 5016

Triton Charged Particle
0 Kelvin Cross Sections

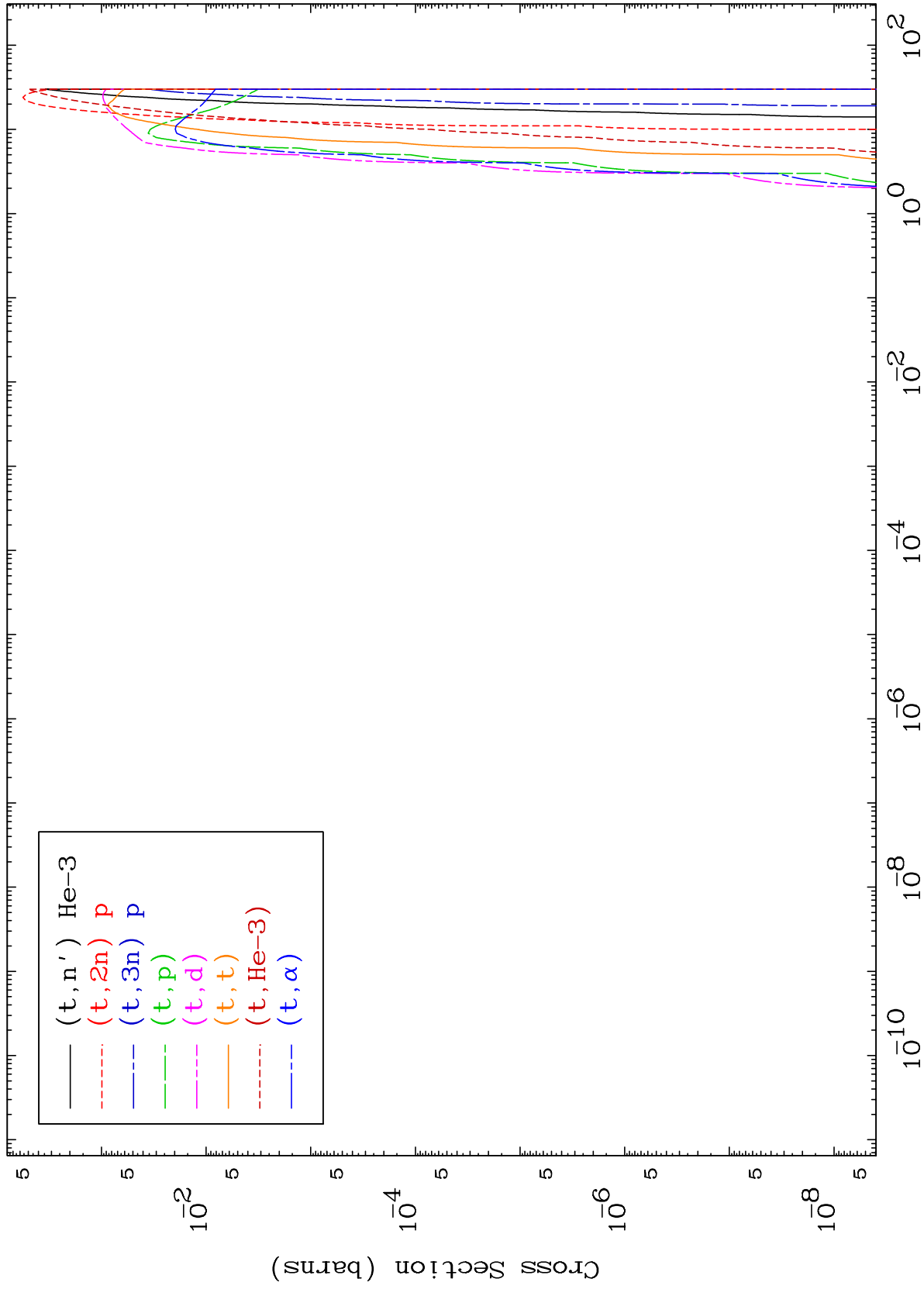
50-Sn-109



MAT 5016

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-109



5

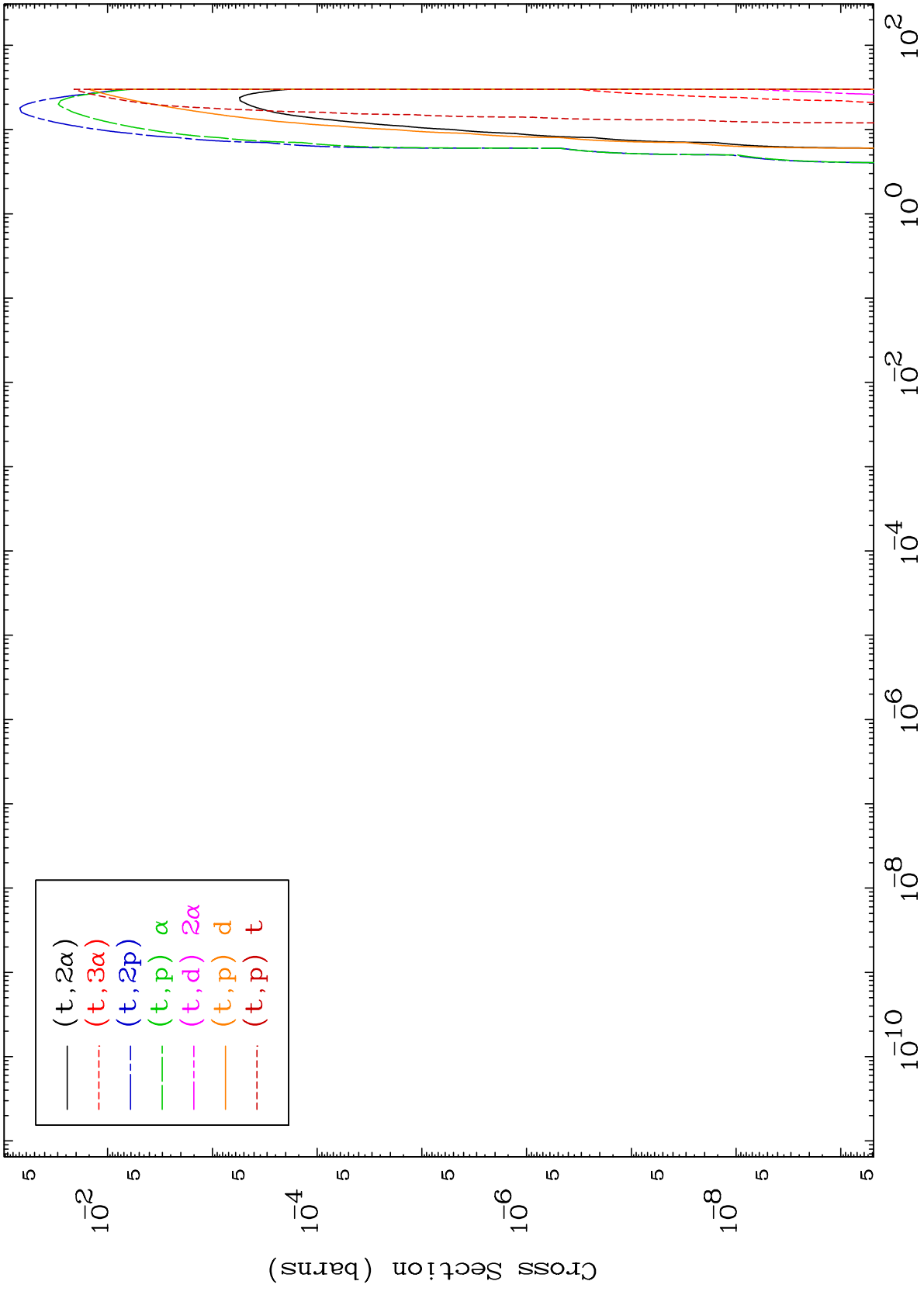
Incident Energy (MeV)

50-Sn-109

MAT 5016

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-109

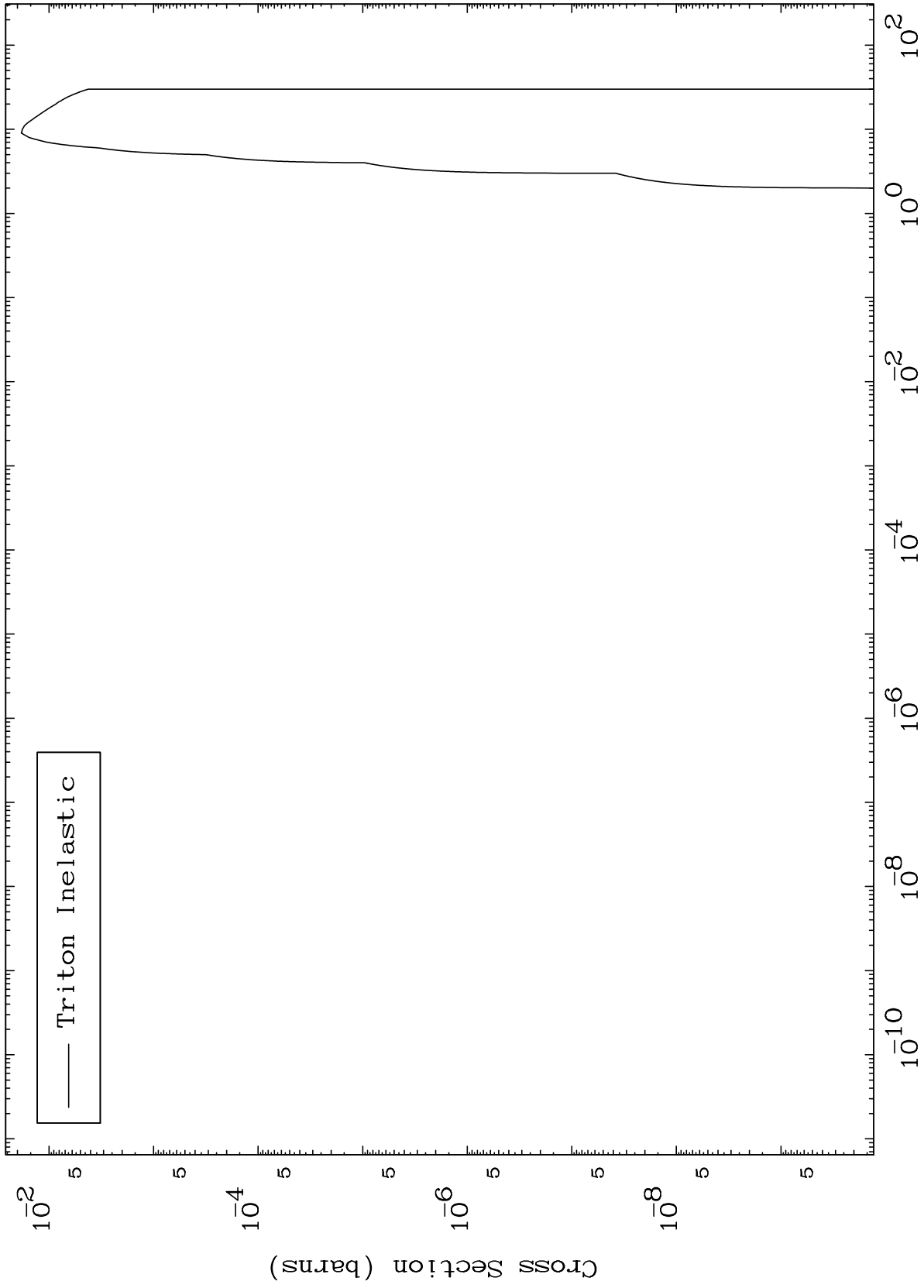


50-Sn-109

MAT 5016

(t,n') Level
0 Kelvin Cross Sections

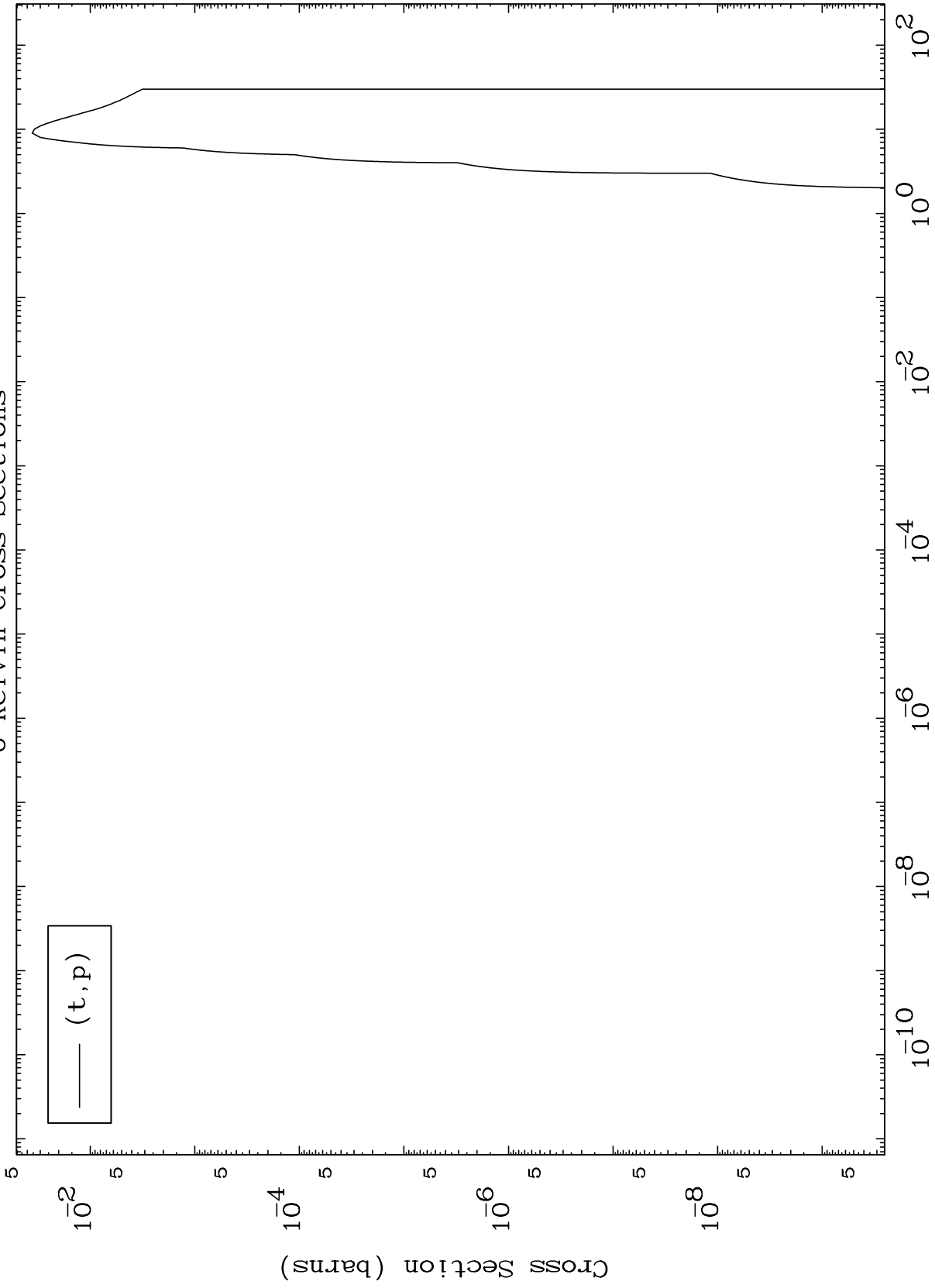
50-Sn-109



MAT 5016

(t,p) Levels
0 Kelvin Cross Sections

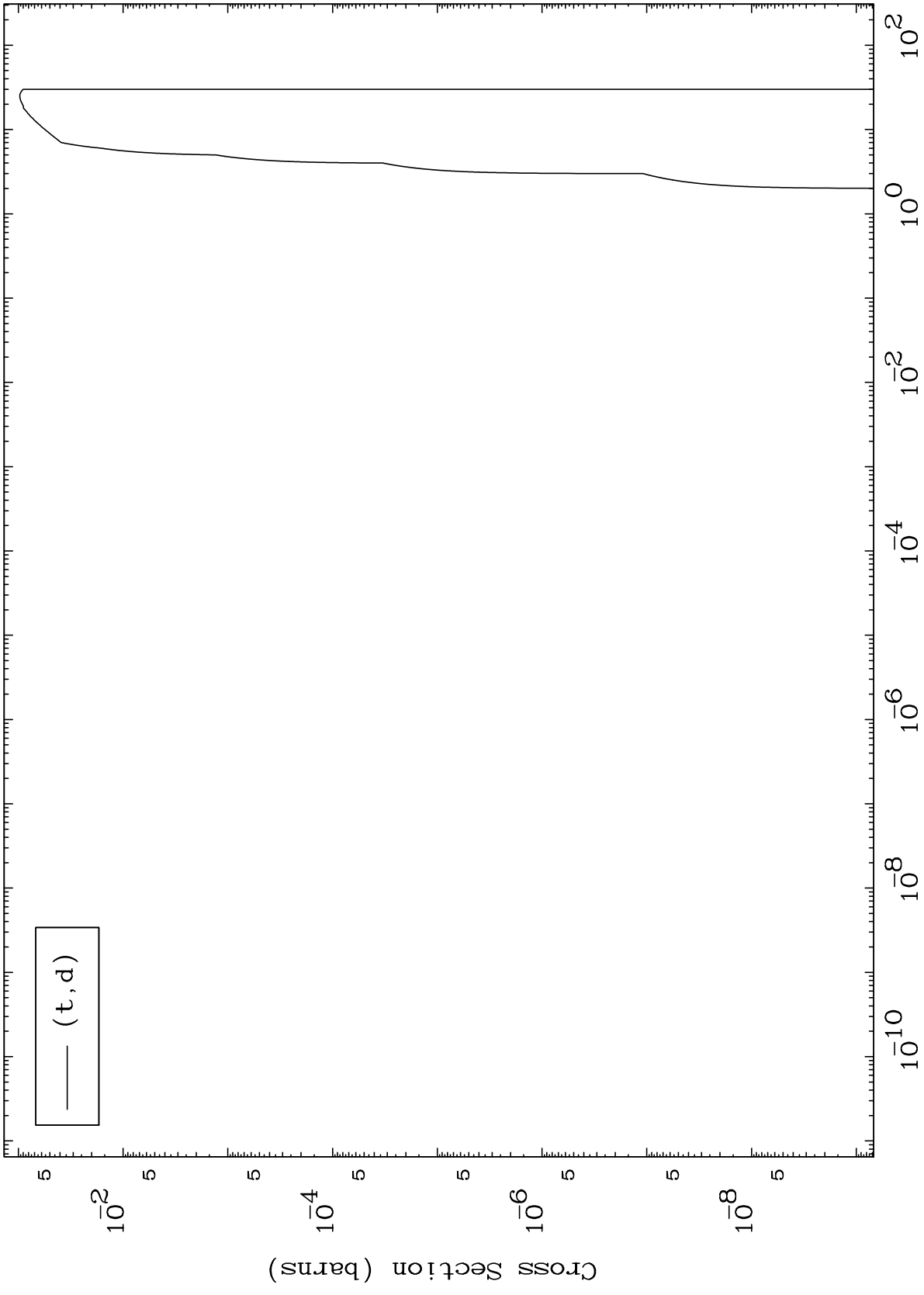
50-Sn-109



MAT 5016

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-109

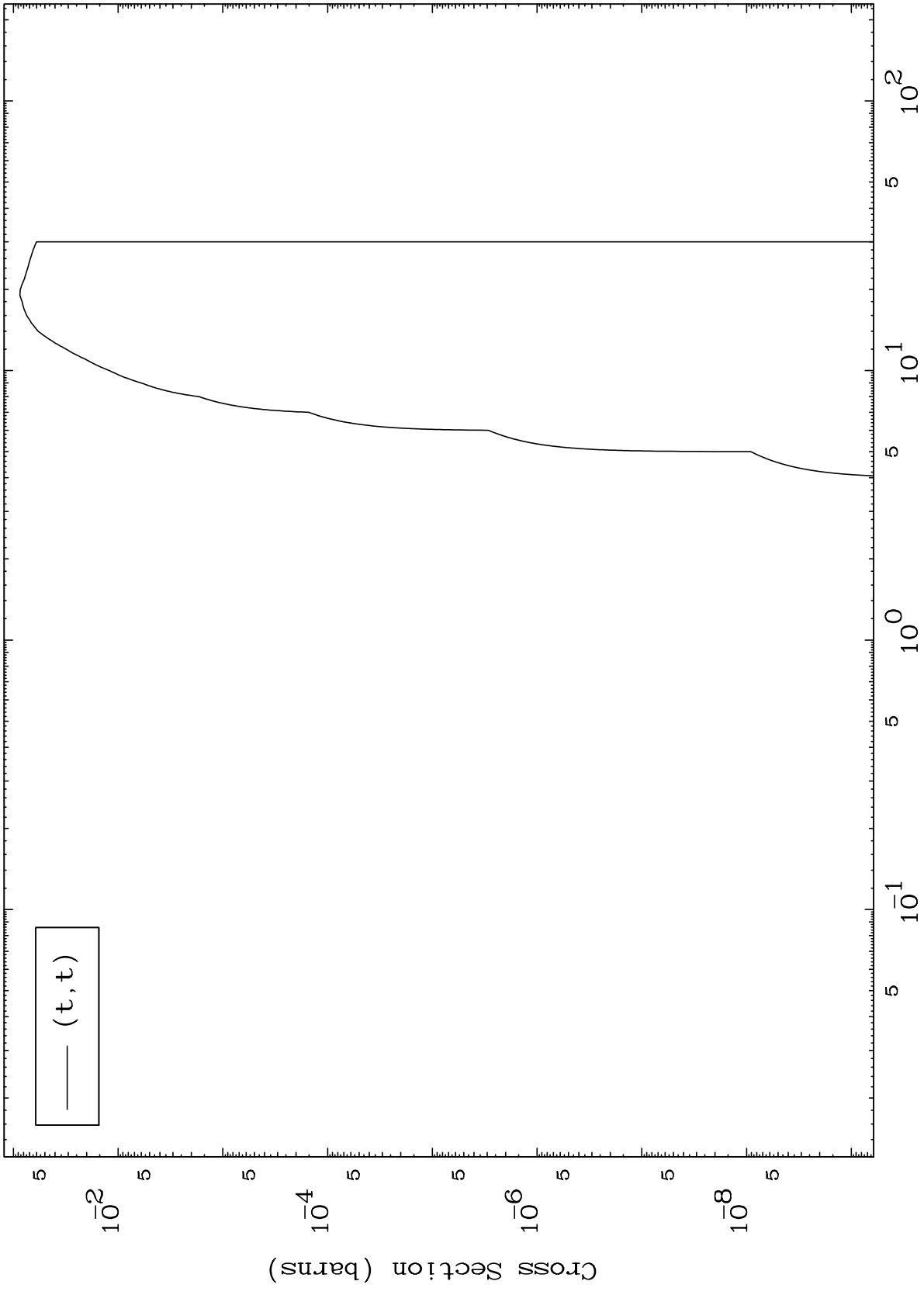


50-Sn-109

MAT 5016

(t,t) Levels
0 Kelvin Cross Sections

50-Sn-109



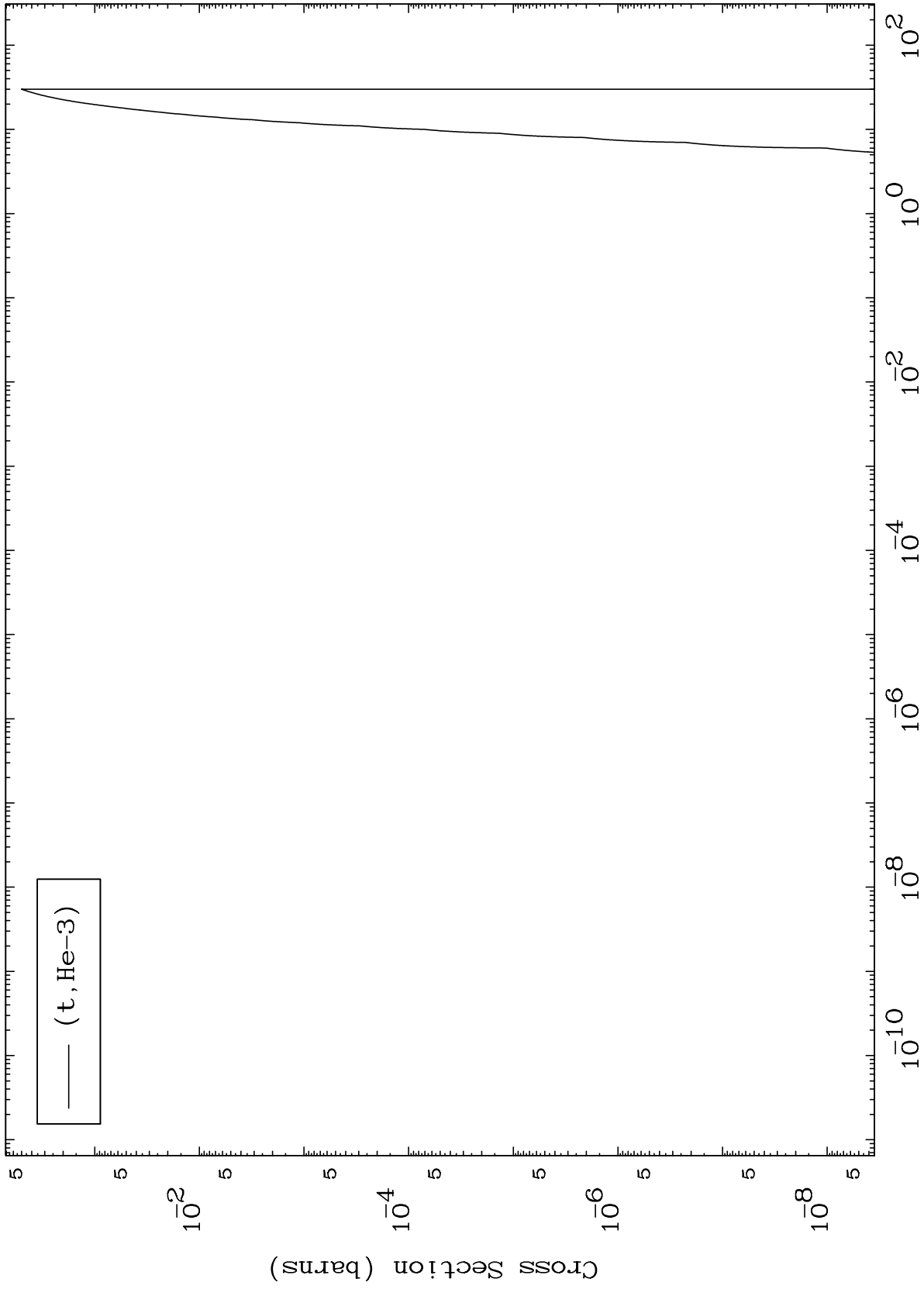
10

50-Sn-109

MAT 5016

(t,He3) Levels
0 Kelvin Cross Sections

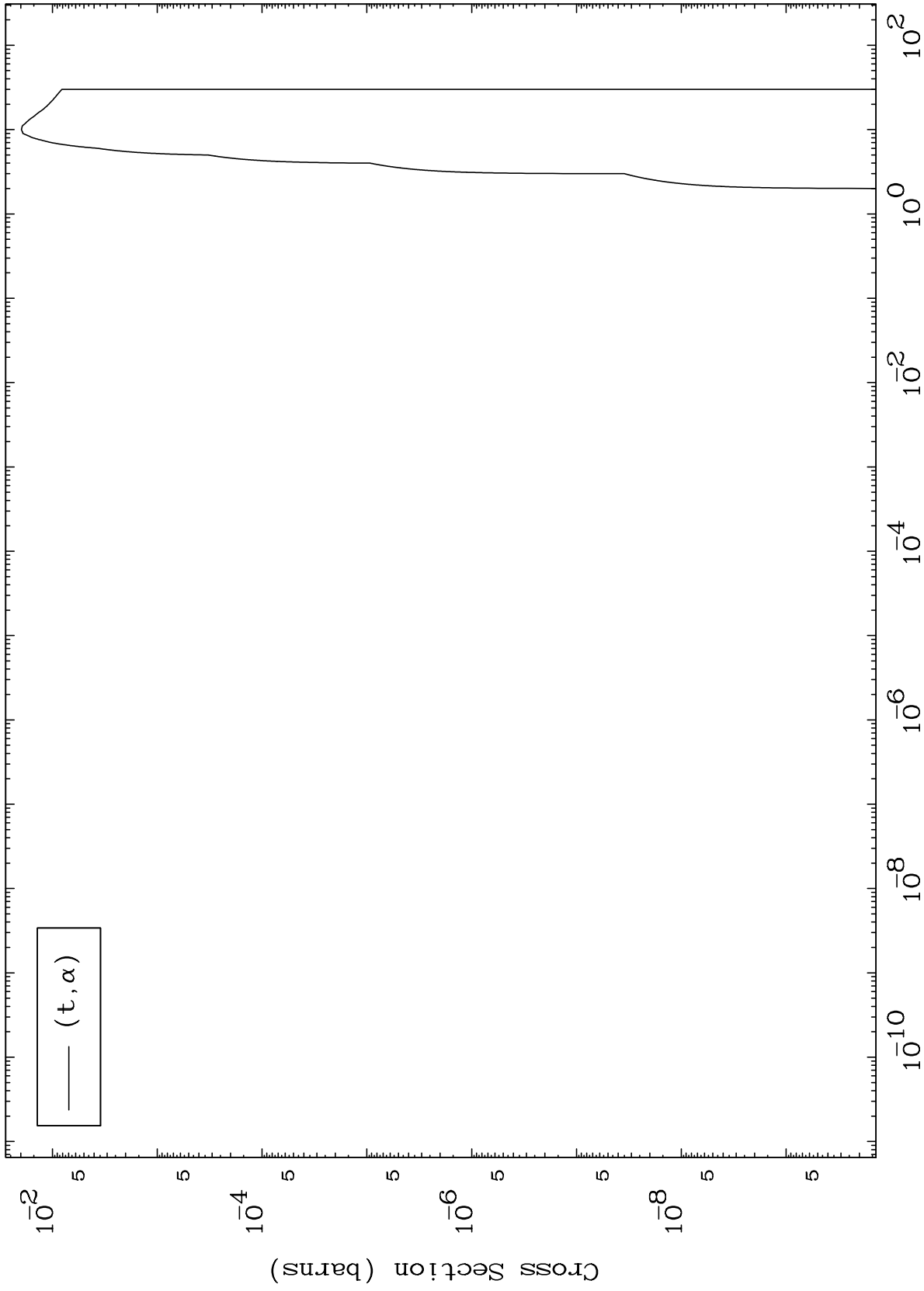
50-Sn-109



MAT 5016

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-109

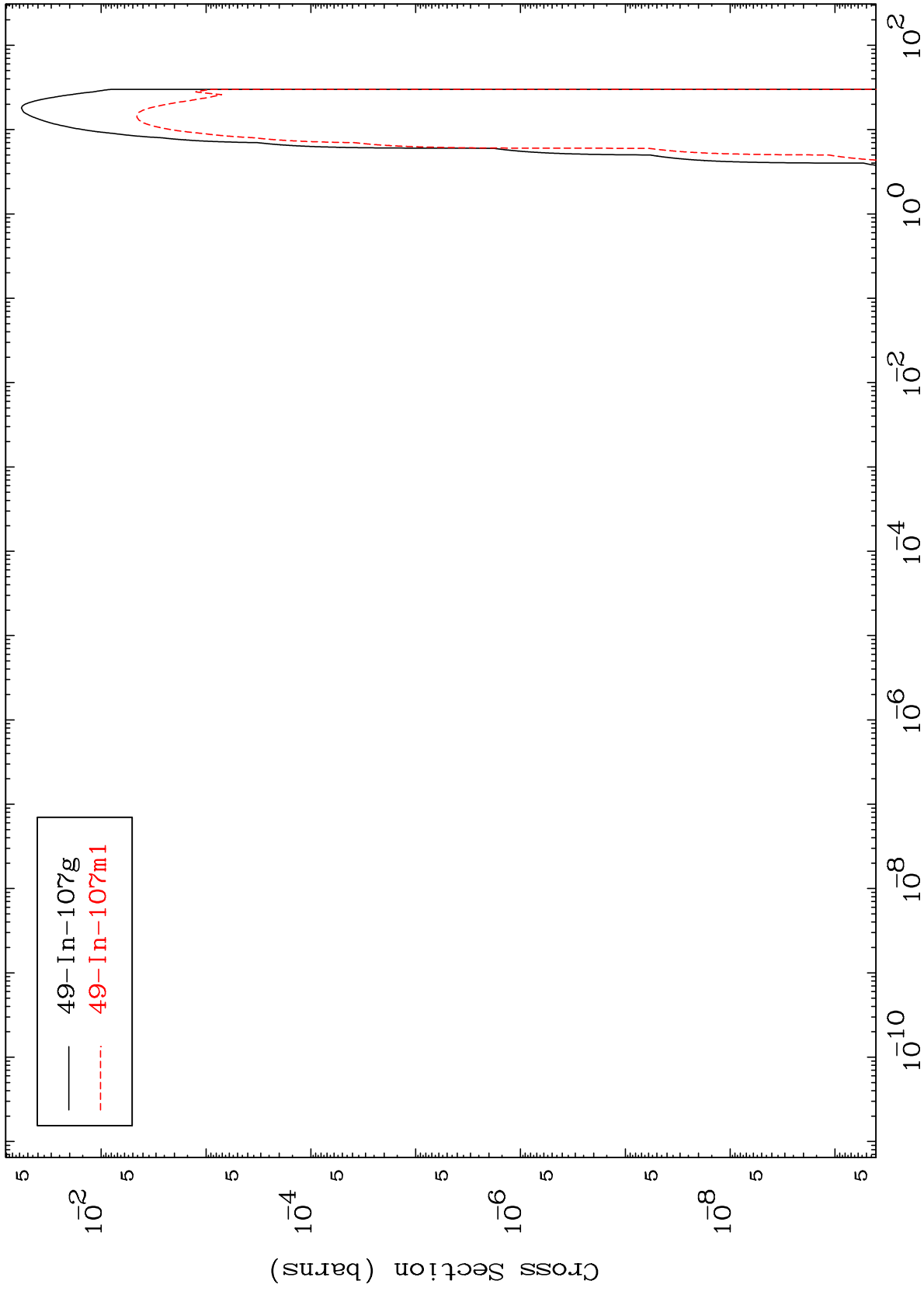


MAT 5016

(t,n') α

50-Sn-109

Radionuclide Production Cross Section

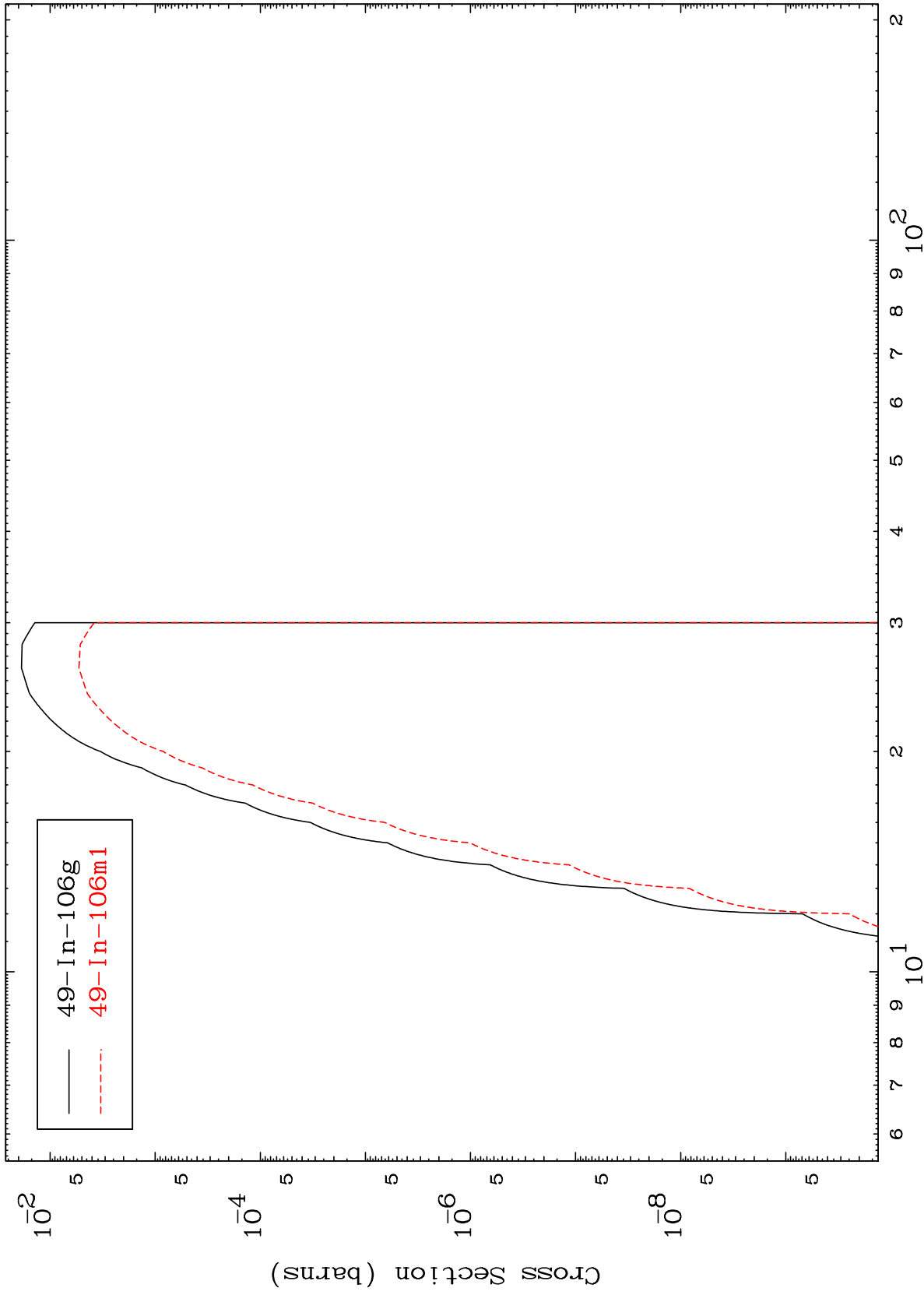


MAT 5016

(t,2n) α

50-Sn-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

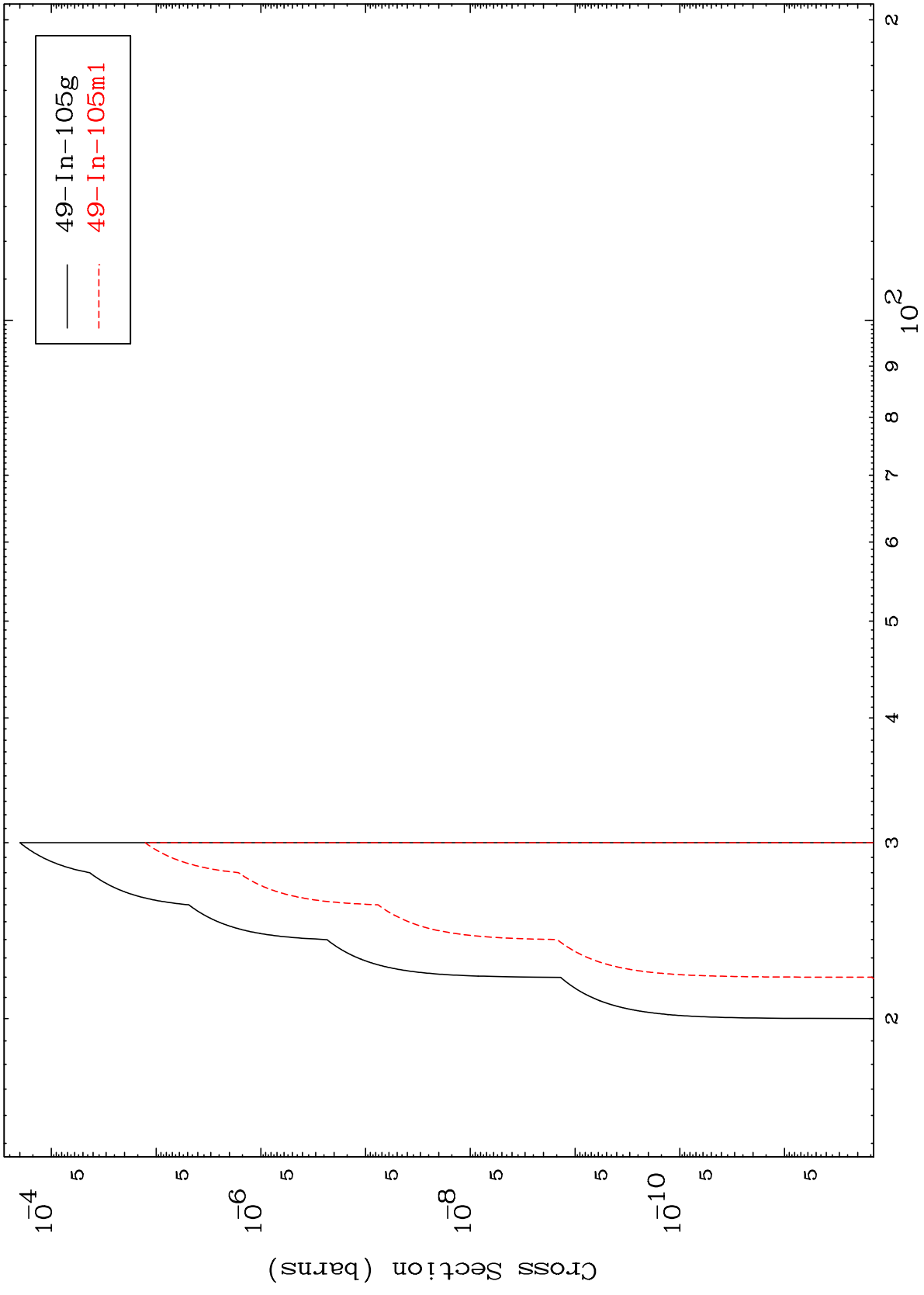
50-Sn-109

MAT 5016

(t,3n) α

50-Sn-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

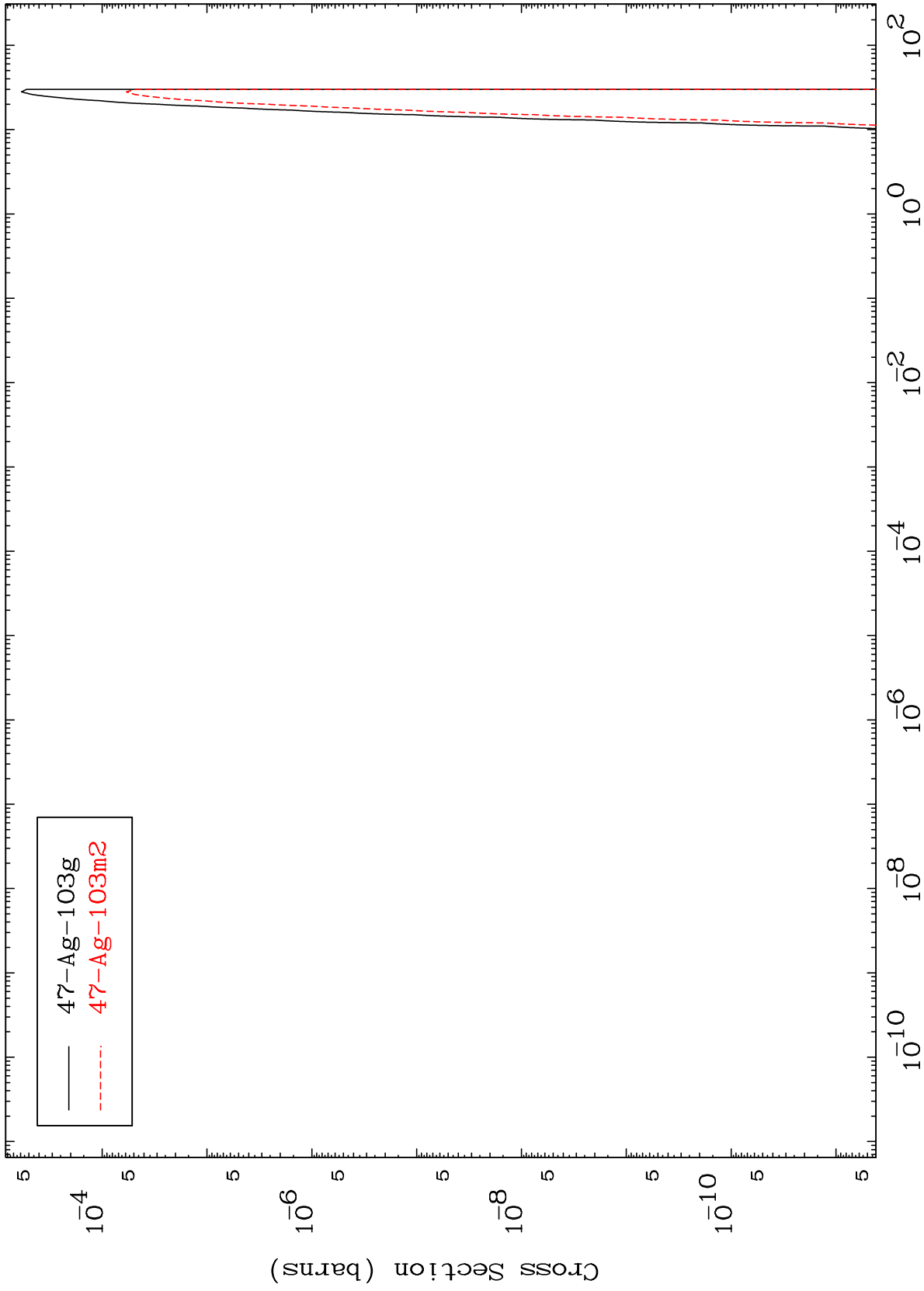
50-Sn-109

MAT 5016

(t,n') 2 α

50-Sn-109

Radionuclide Production Cross Section



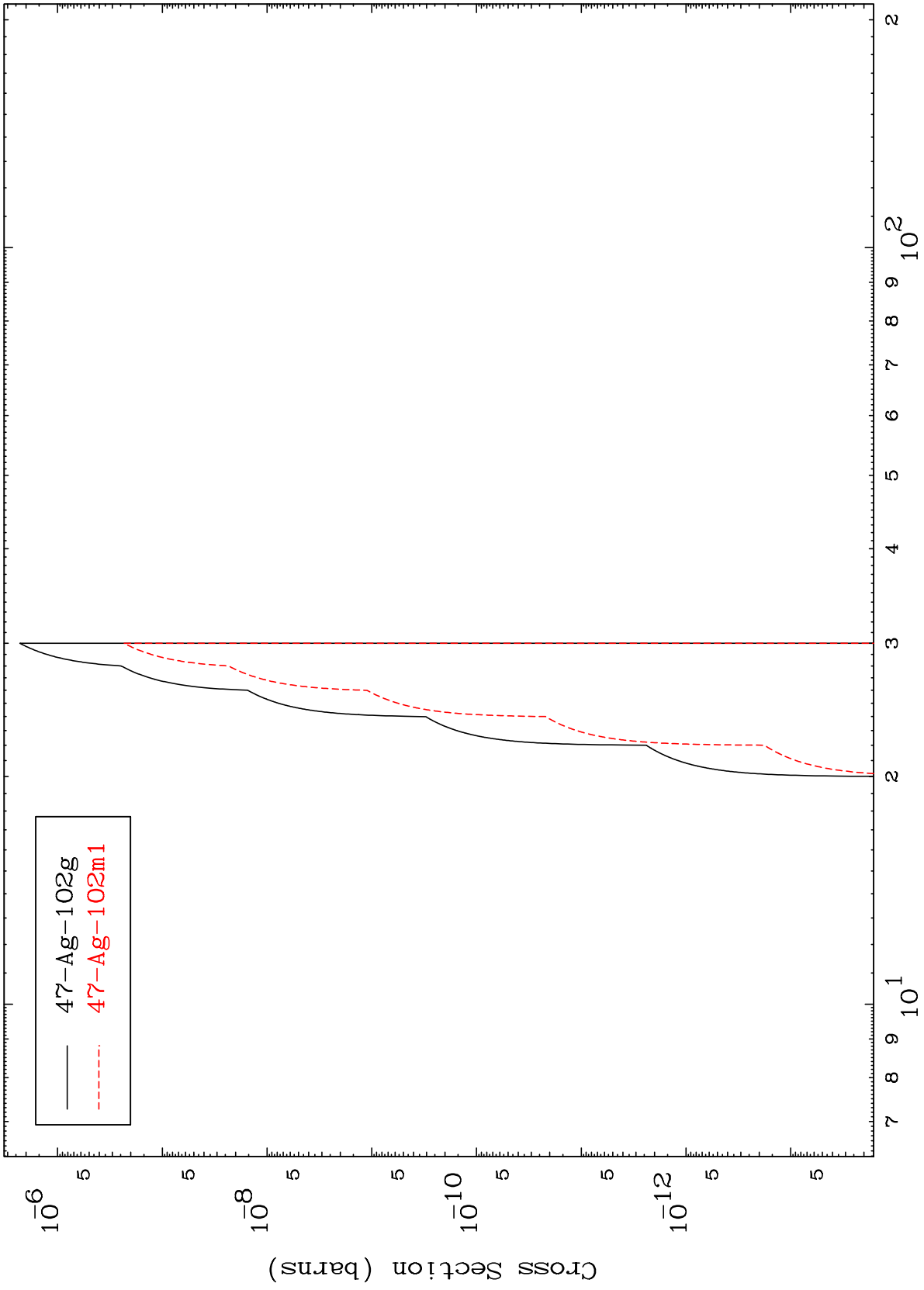
16

50-Sn-109

MAT 5016

(t,2n) 2 α
Radionuclide Production Cross Section

50-Sn-109



17

Incident Energy (MeV)

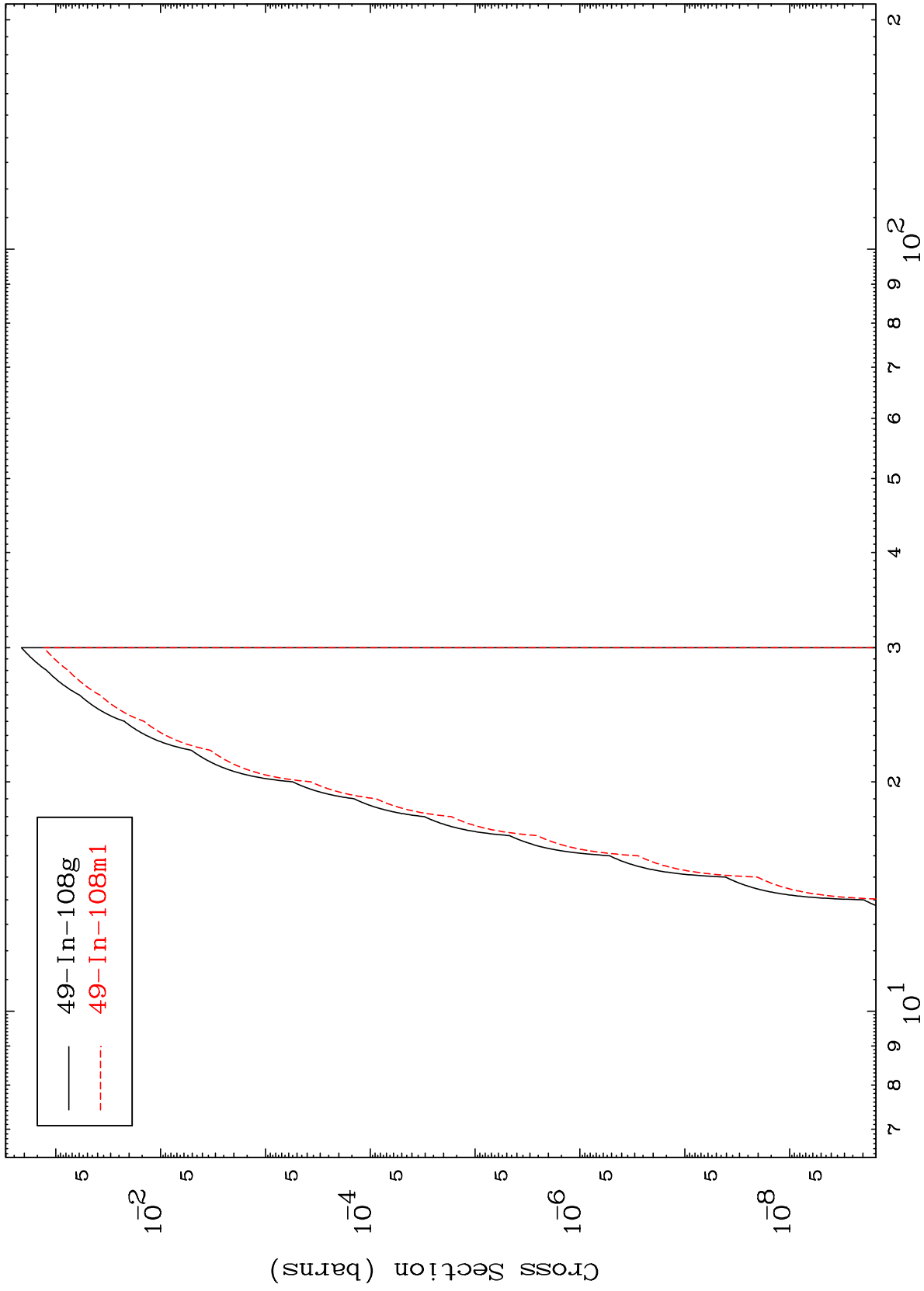
50-Sn-109

MAT 5016

(t, n') He-3

50-Sn-109

Radionuclide Production Cross Section



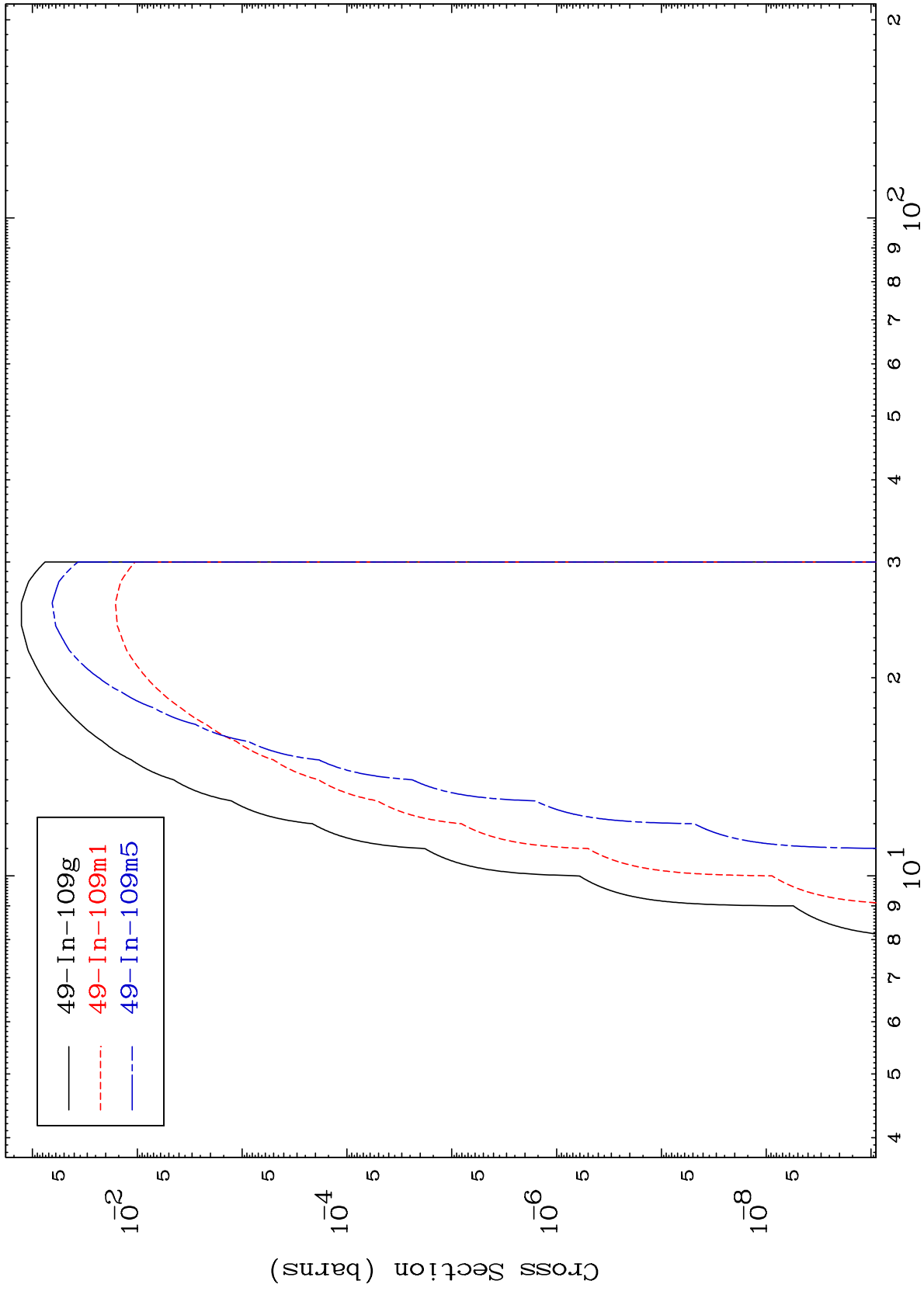
49-In-108g
49-In-108m1

MAT 5016

(t,2n) p

50-Sn-109

Radionuclide Production Cross Section



19

Incident Energy (MeV)

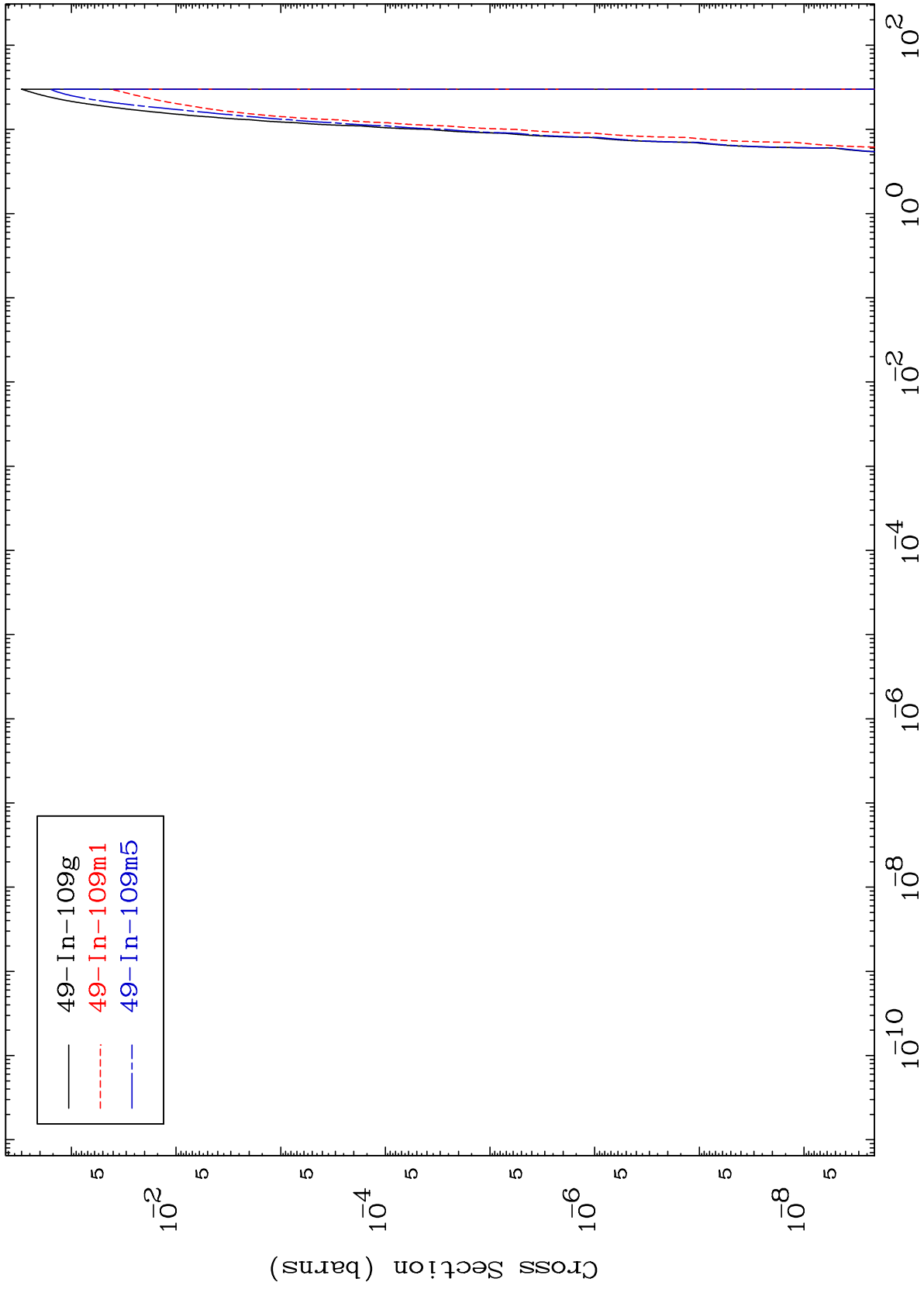
50-Sn-109

MAT 5016

(t,He-3)

50-Sn-109

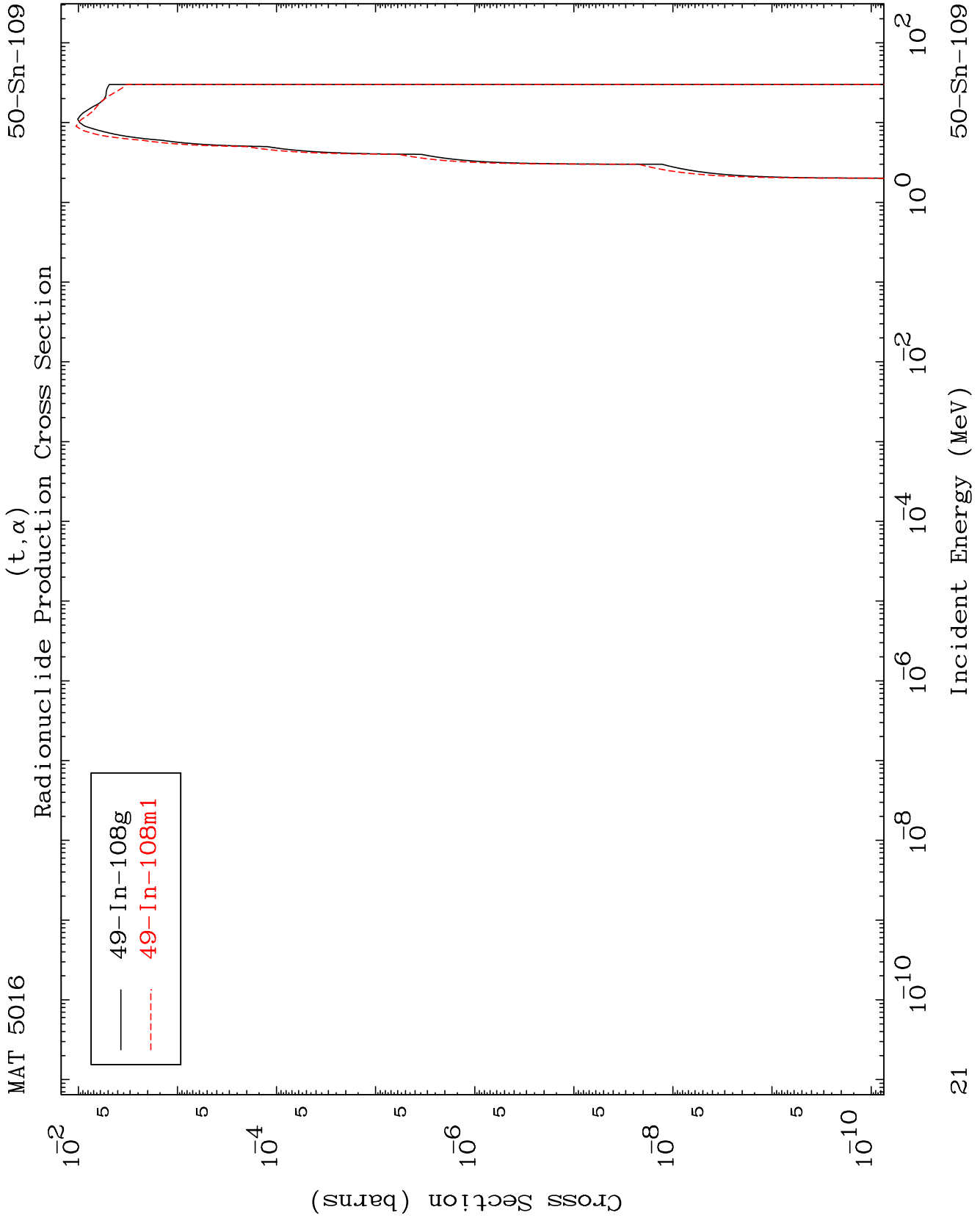
Radionuclide Production Cross Section



20

Incident Energy (MeV)

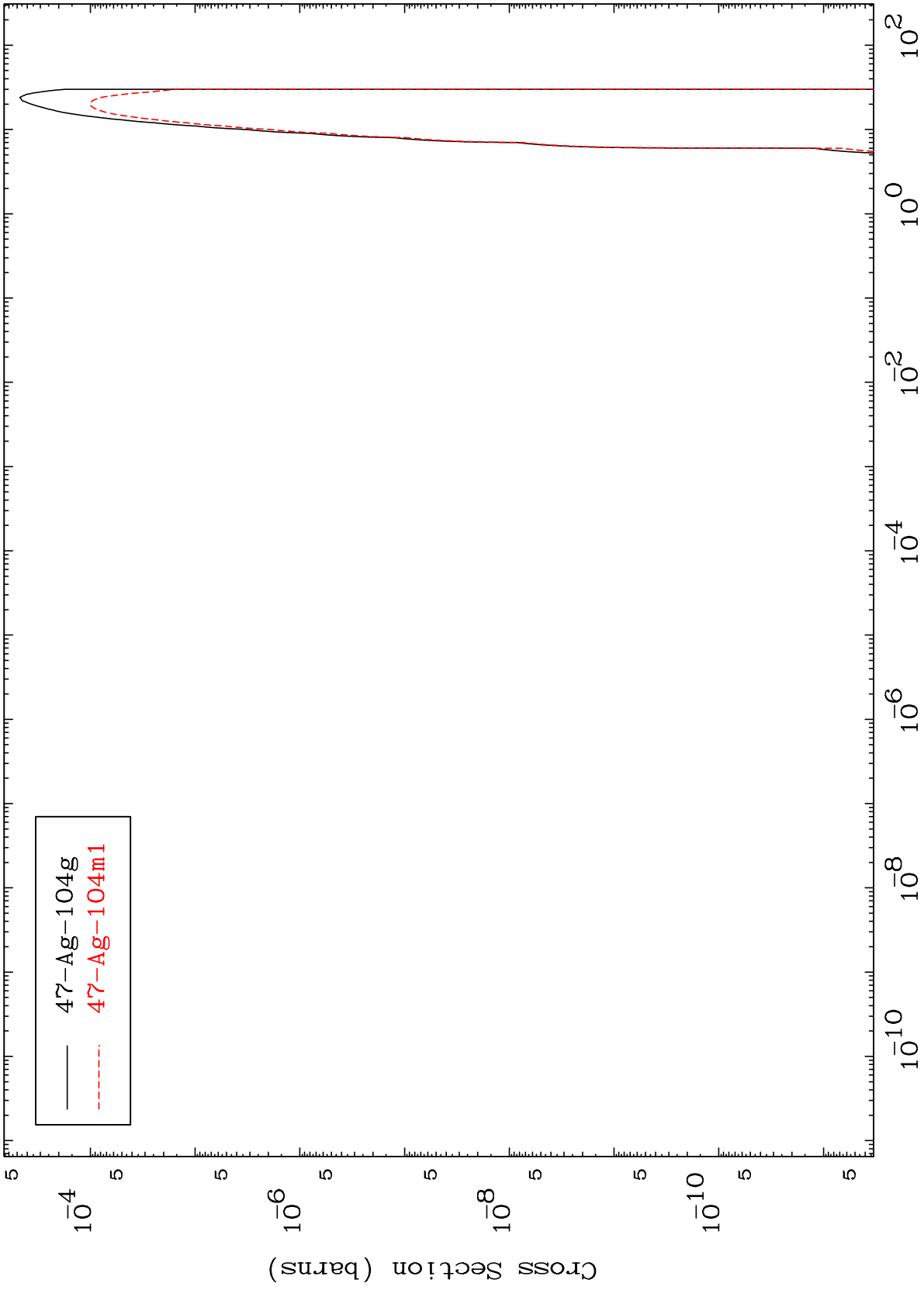
50-Sn-109



MAT 5016

(t,2α)
Radionuclide Production Cross Section

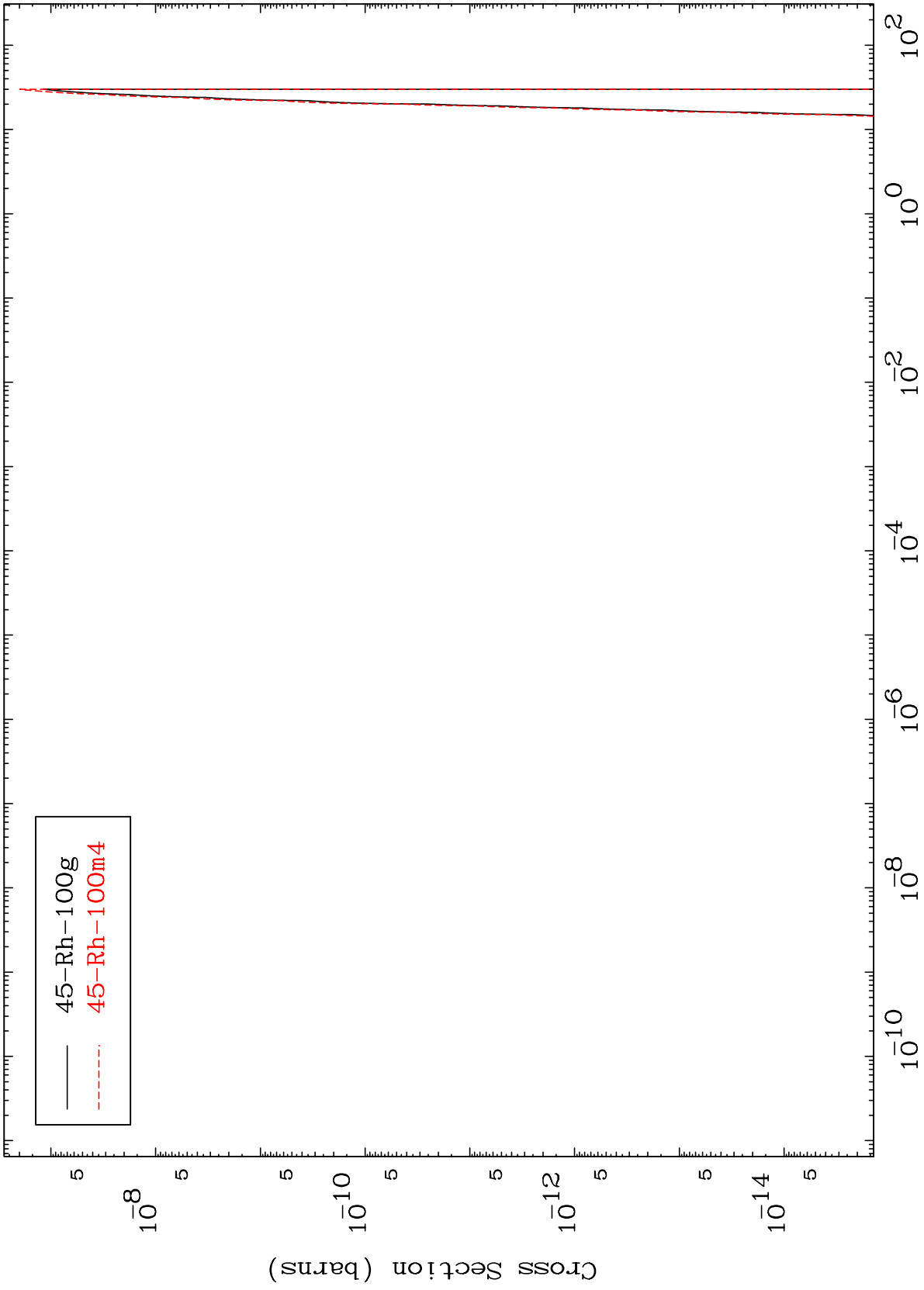
50-Sn-109



MAT 5016

Radionuclide Production Cross Section
(t,3 α)

50-Sn-109



23

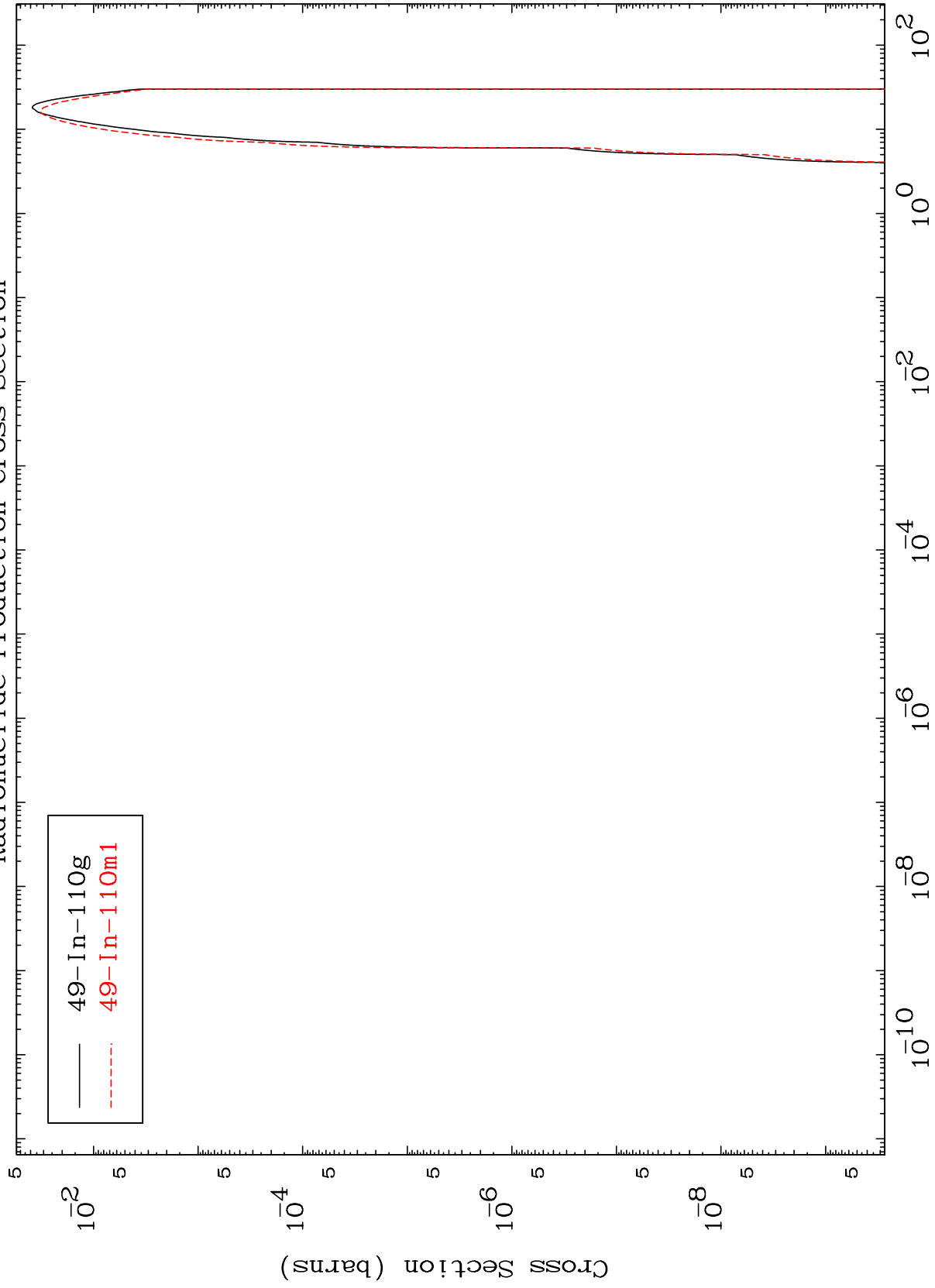
Incident Energy (MeV)

50-Sn-109

MAT 5016

(t,2p)
Radionuclide Production Cross Section

50-Sn-109

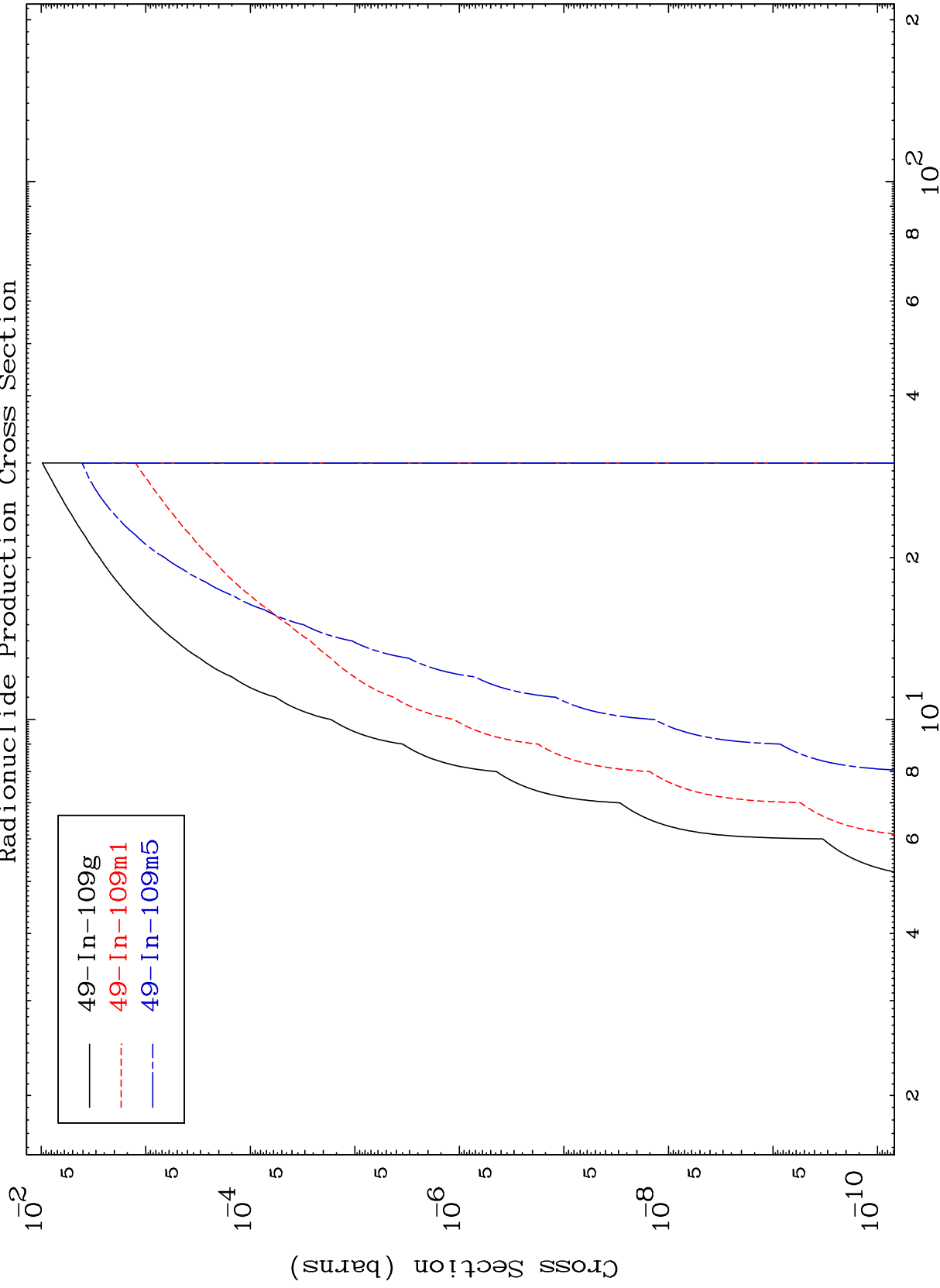


MAT 5016

(t,p) d

50-Sn-109

Radionuclide Production Cross Section



25

Incident Energy (MeV)

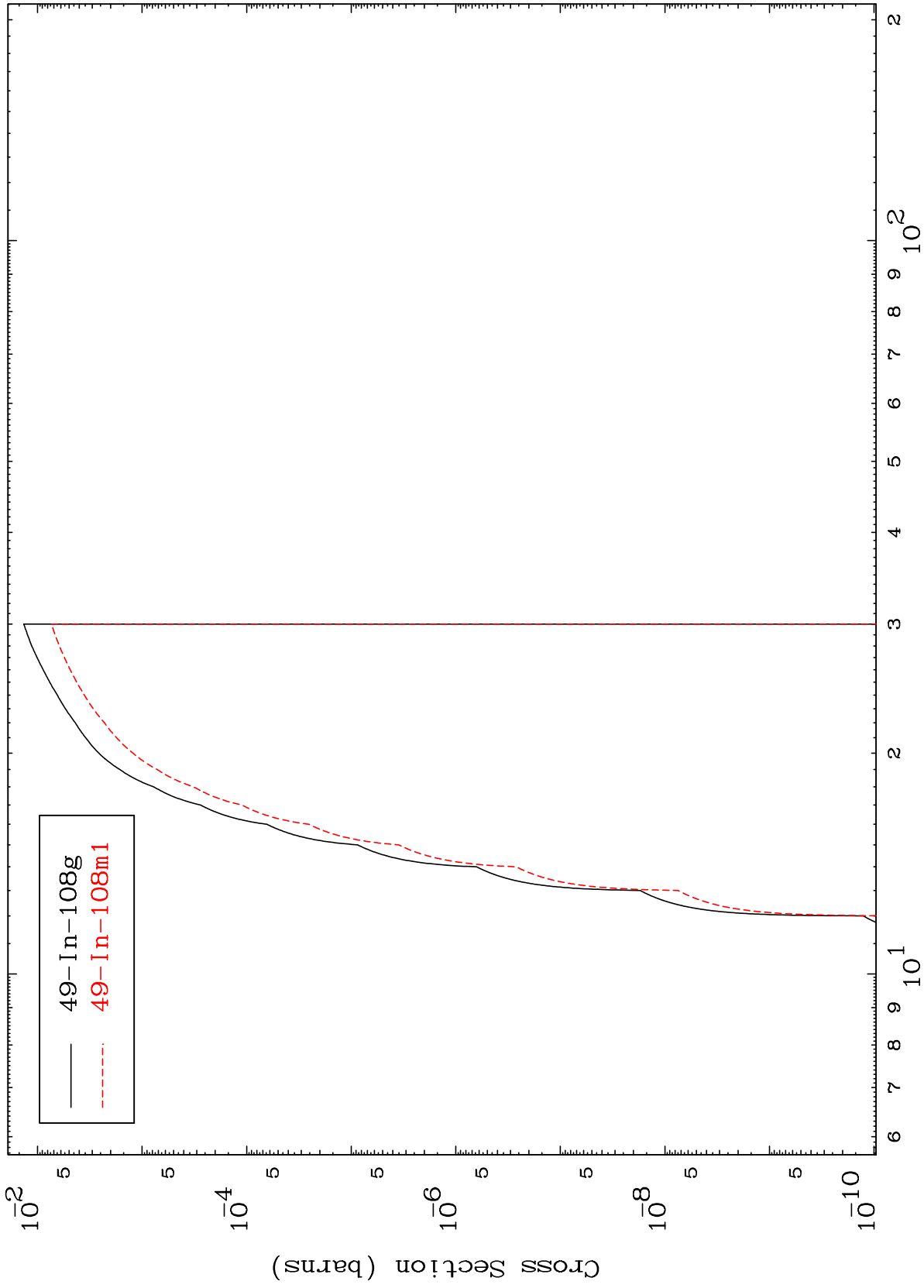
50-Sn-109

MAT 5016

(t,p) t

50-Sn-109

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-109