

Program EVALPLOT
(Version 2018-1)

by

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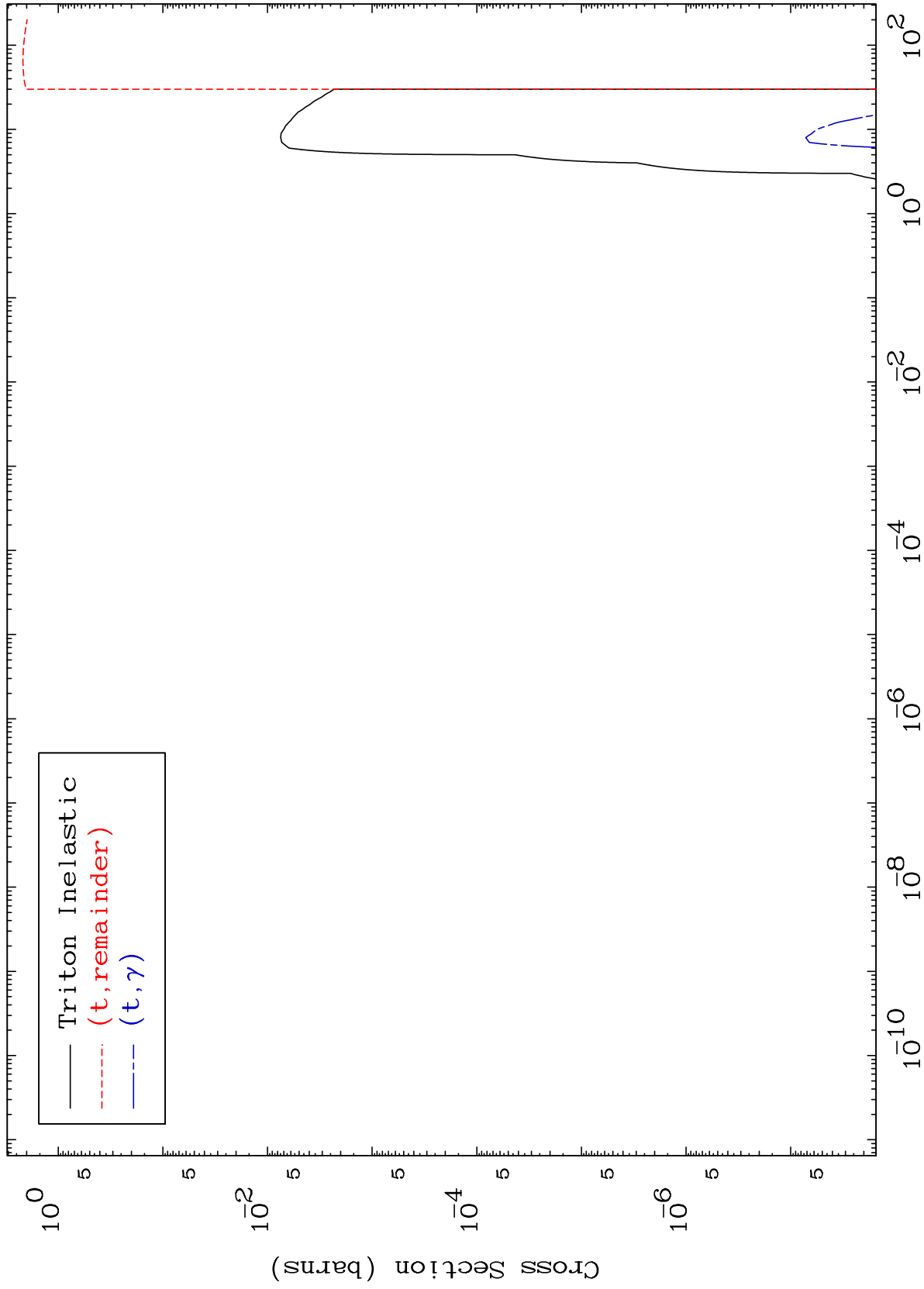
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5082

Triton Major
0 Kelvin Cross Sections

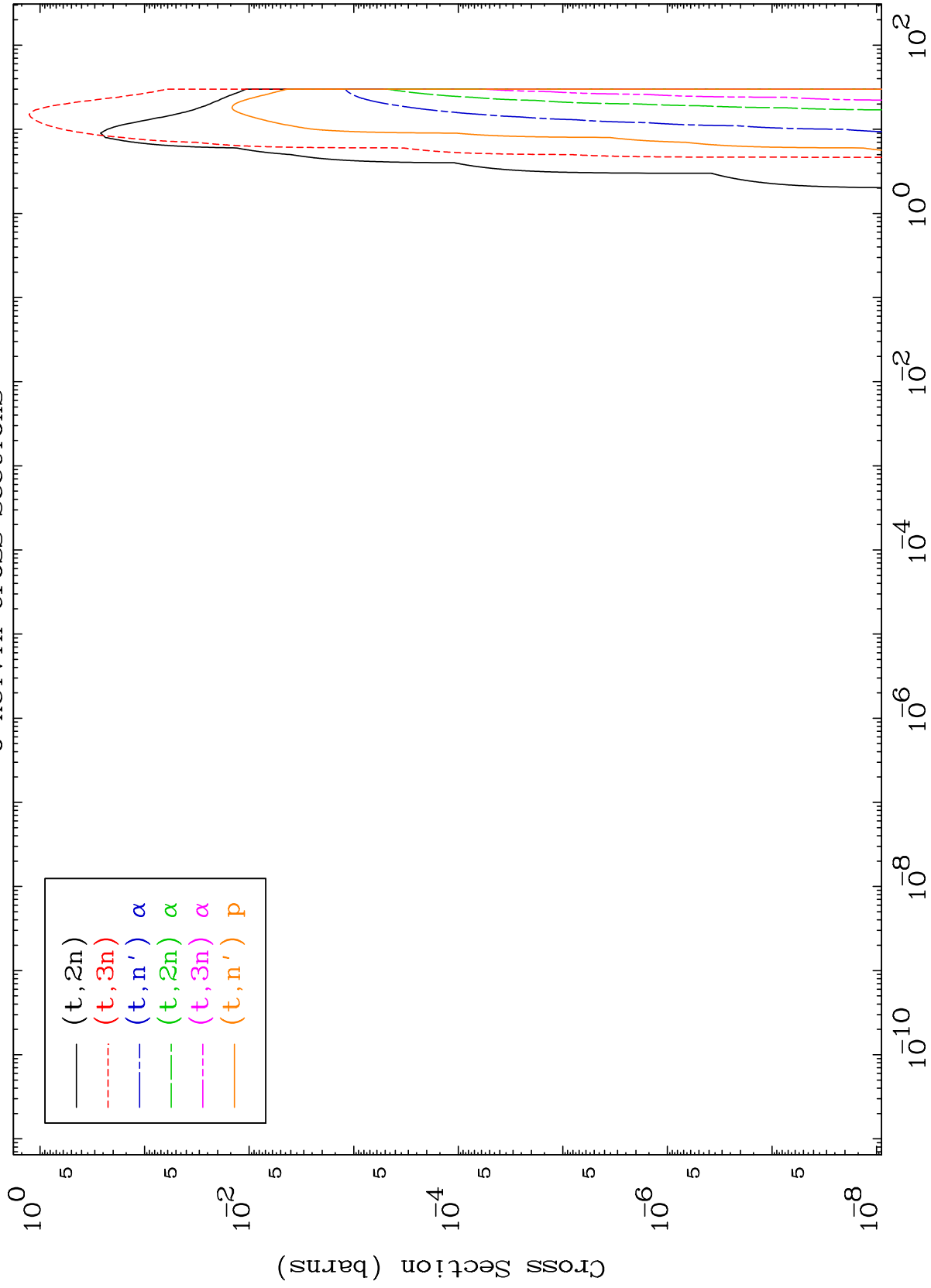
50-Sn-131



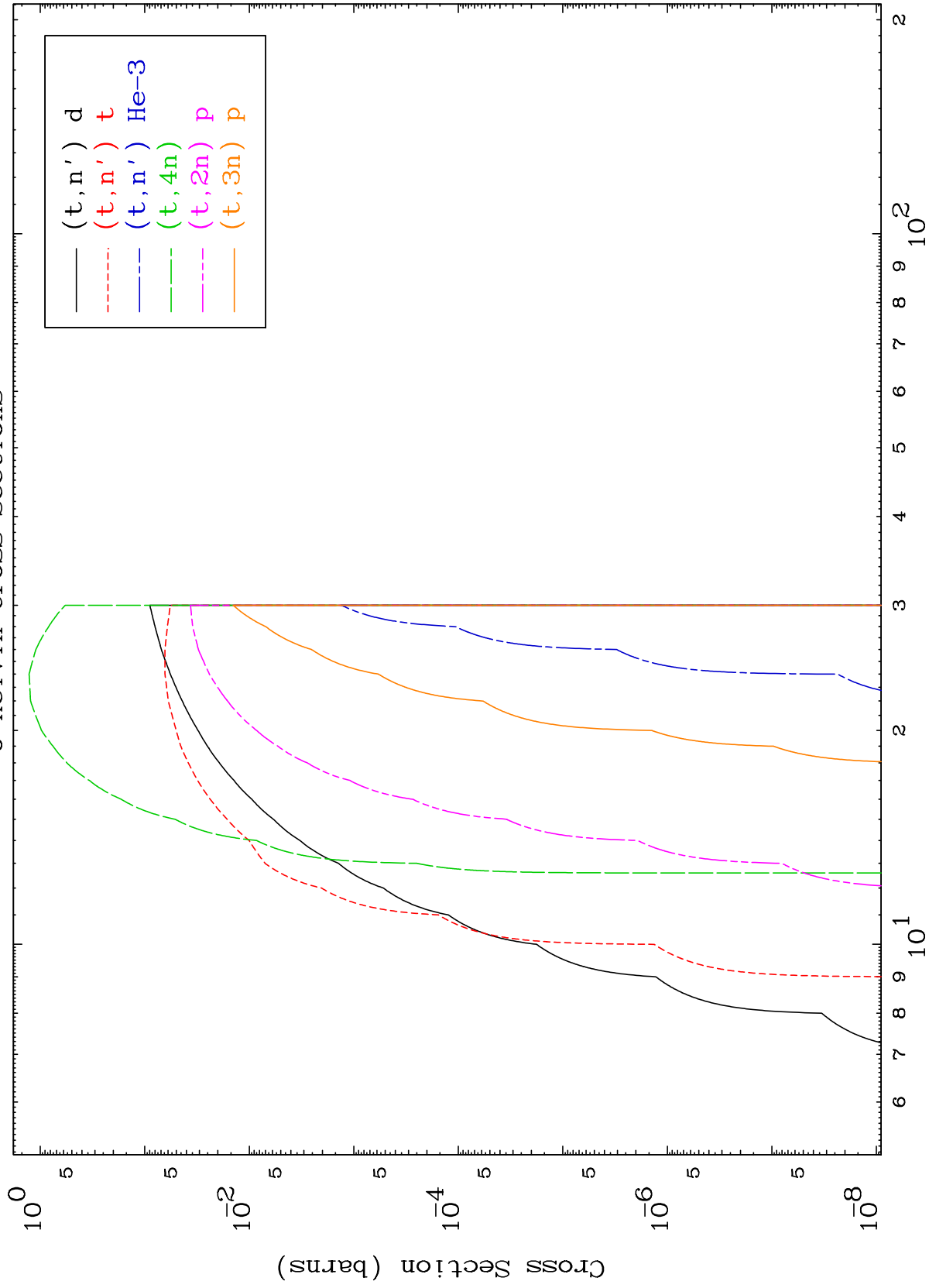
MAT 5082

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-131



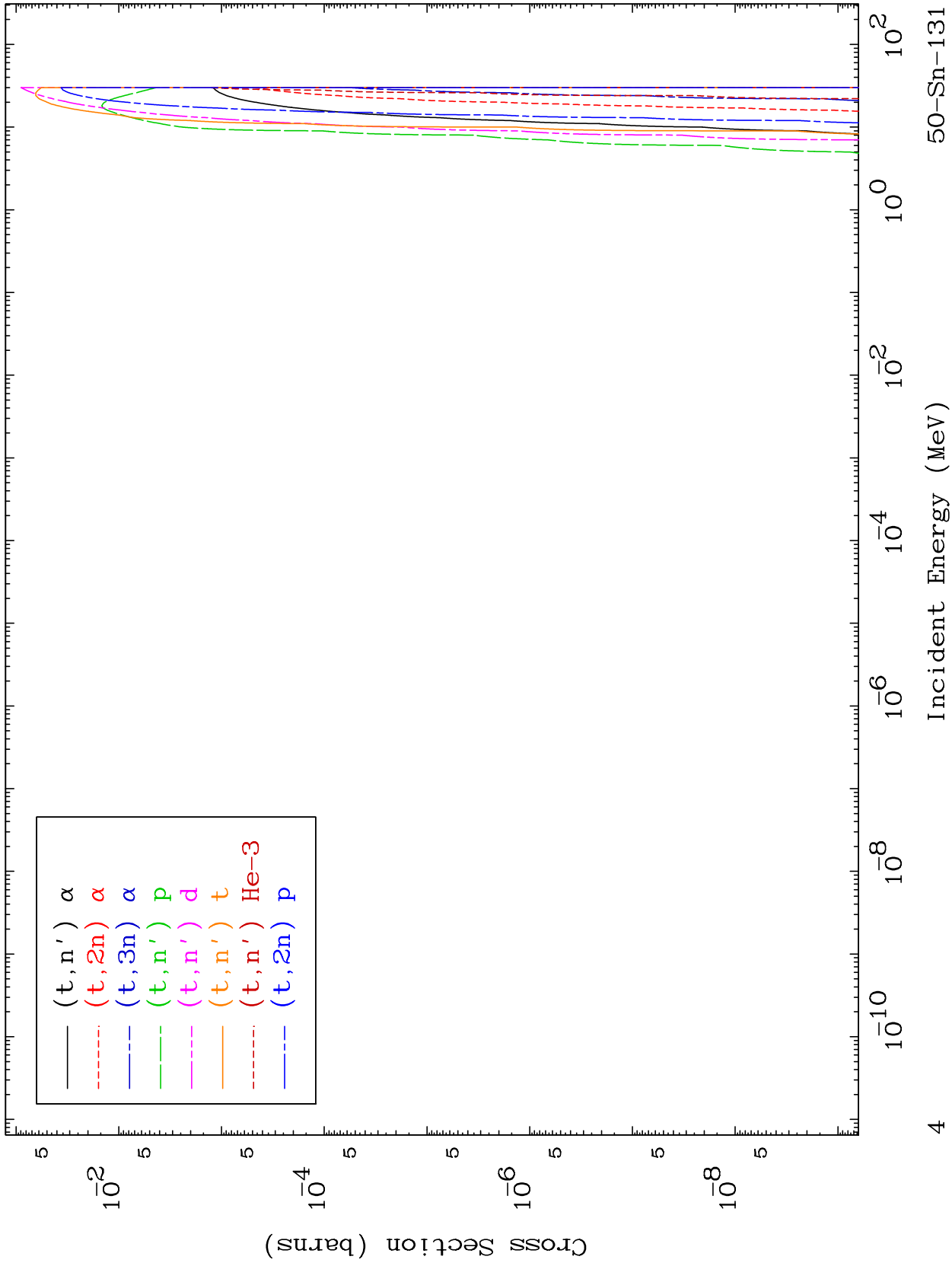
50-Sn-131



MAT 5082

Triton Charged Particle
0 Kelvin Cross Sections

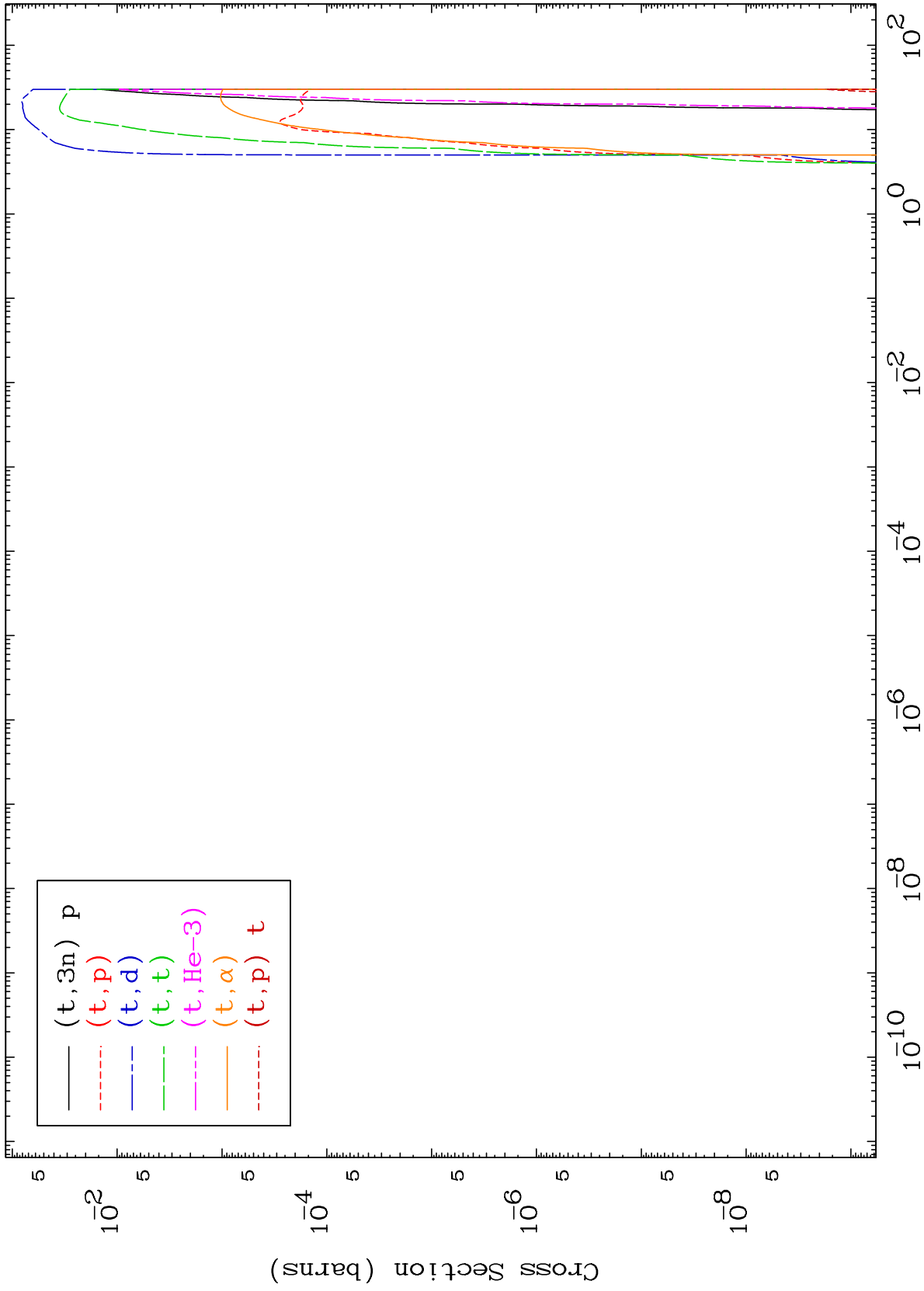
50-Sn-131



MAT 5082

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-131



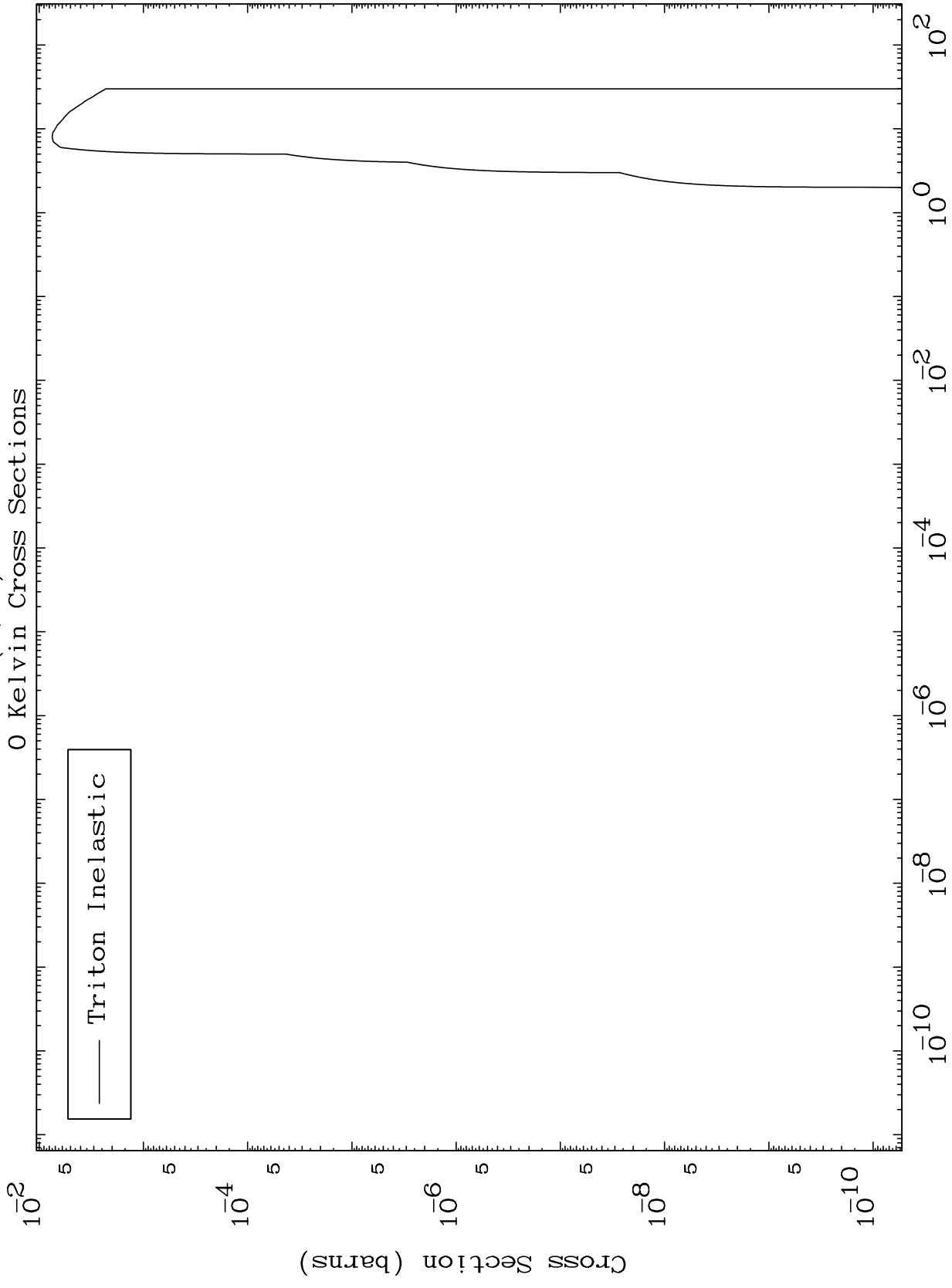
5

50-Sn-131

MAT 5082

(t,n') Level
0 Kelvin Cross Sections

50-Sn-131

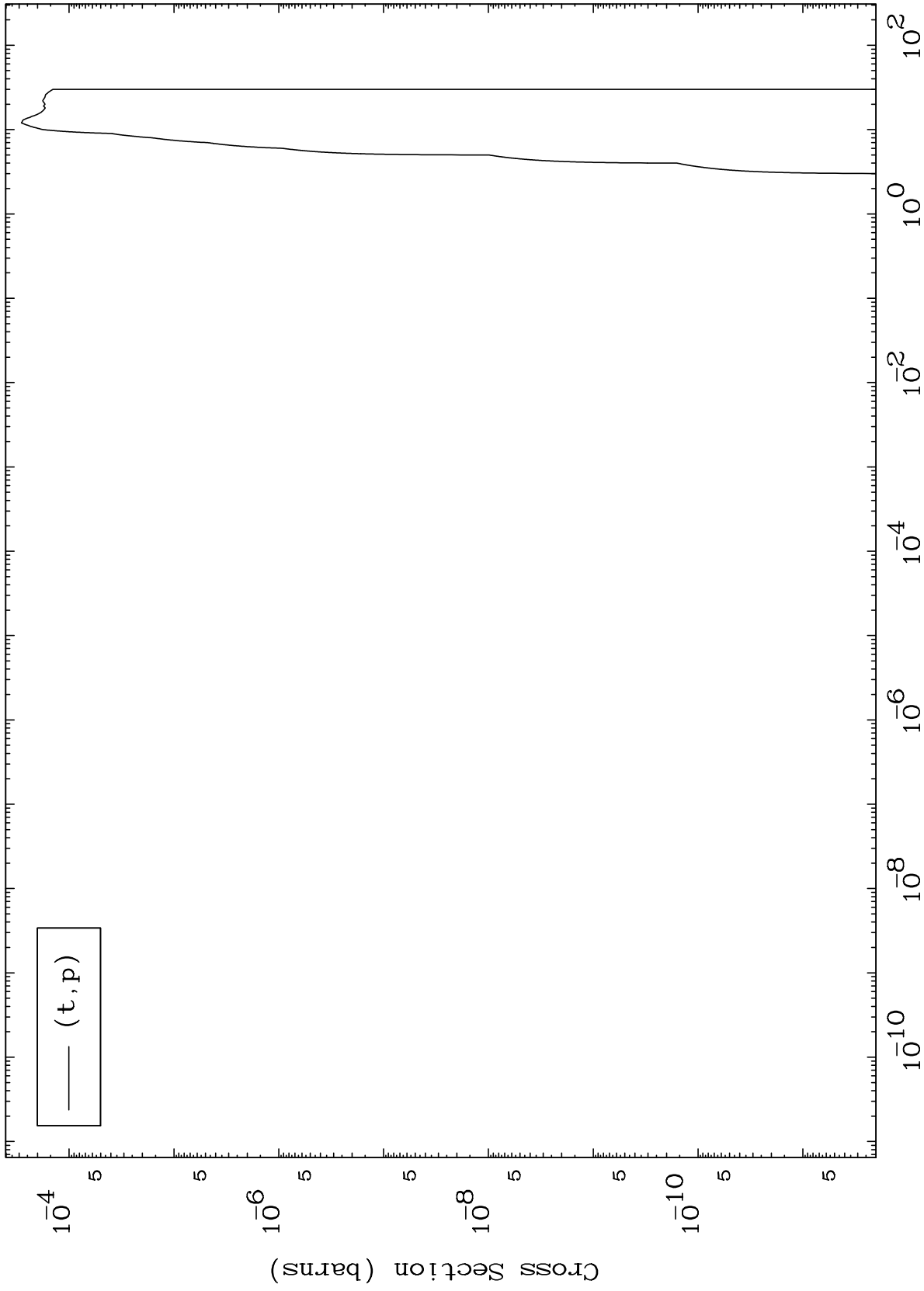


50-Sn-131

MAT 5082

(t,p) Levels
0 Kelvin Cross Sections

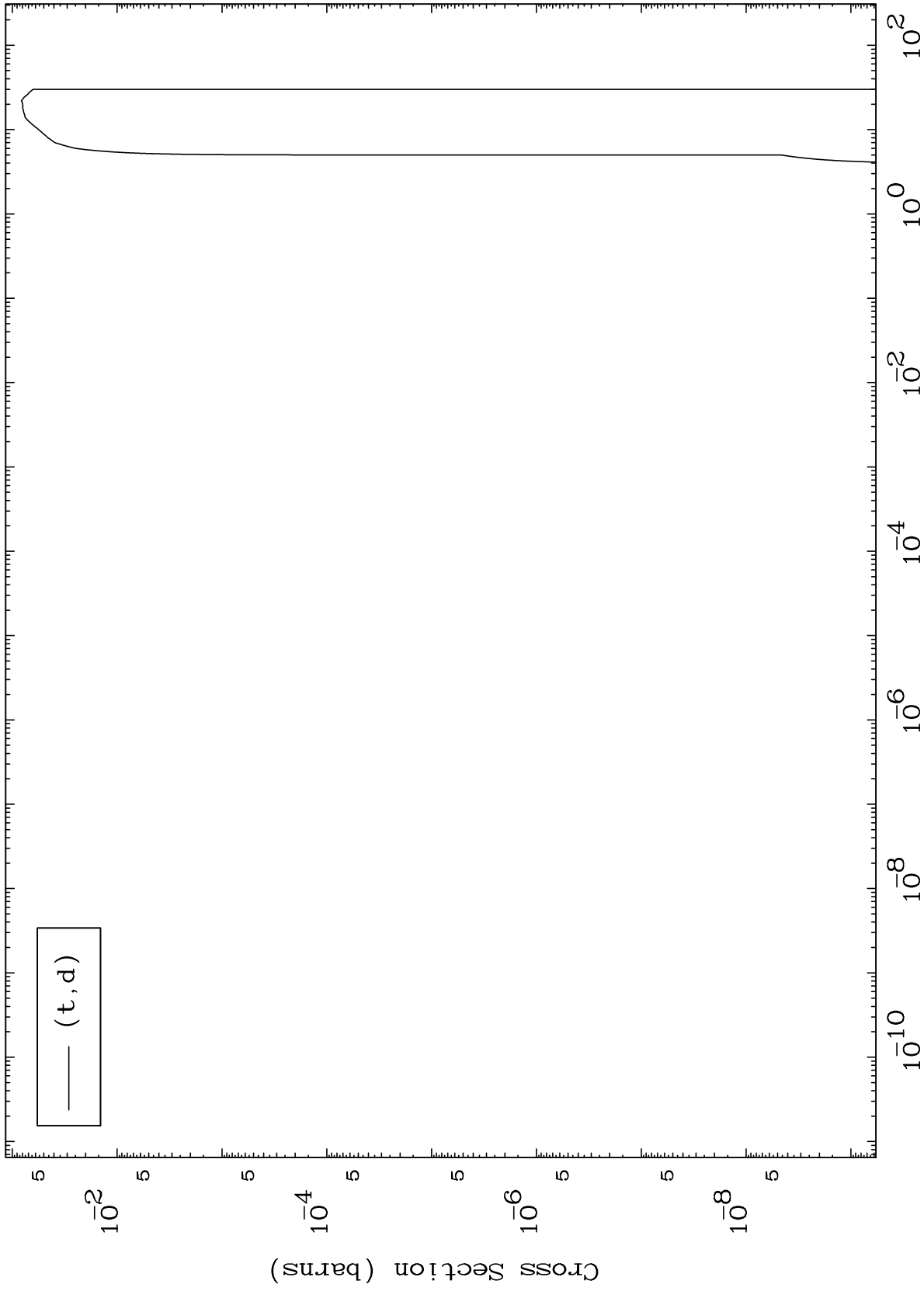
50-Sn-131



MAT 5082

(t,d) Levels
0 Kelvin Cross Sections

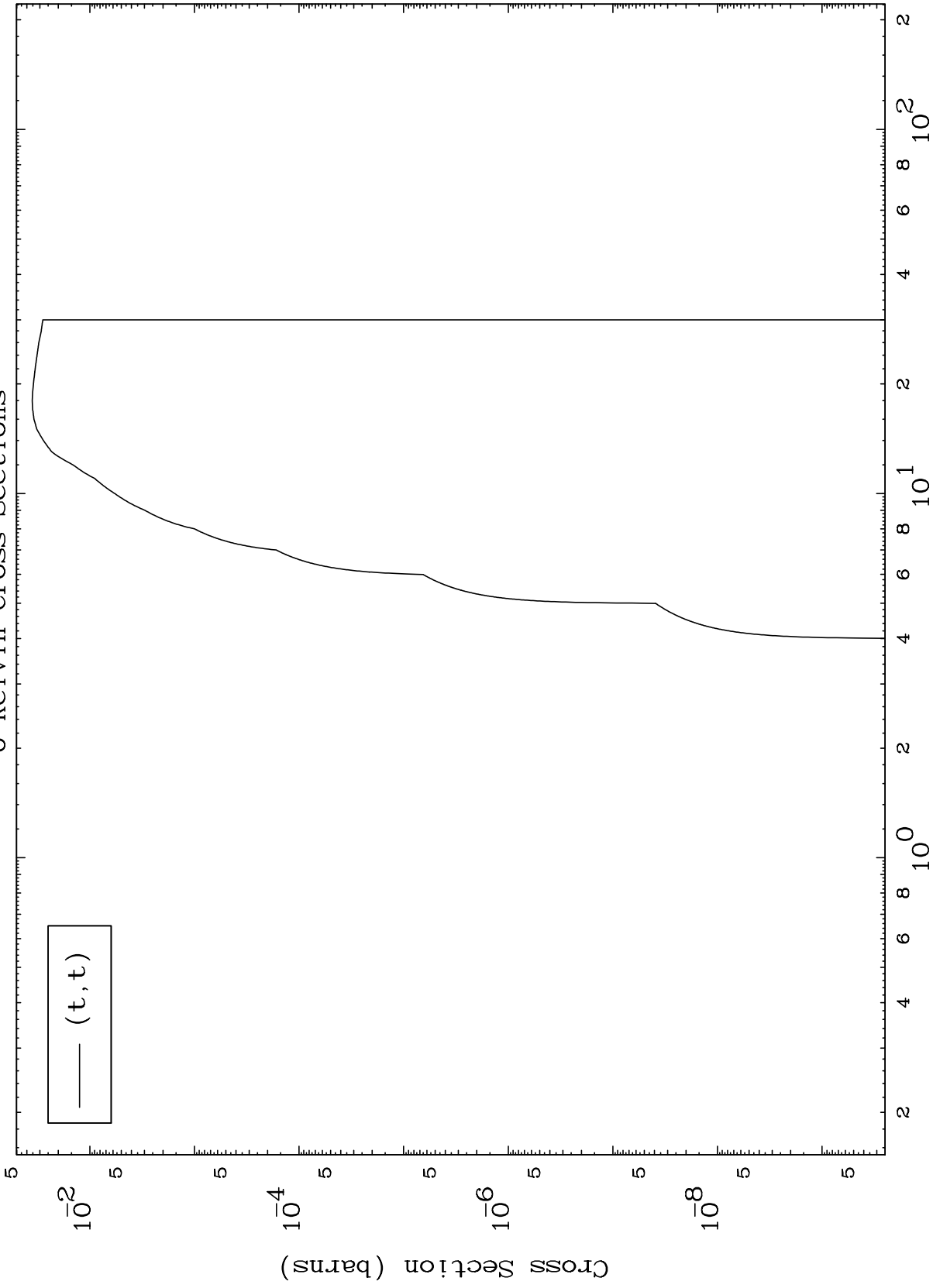
50-Sn-131



MAT 5082

(t,t) Levels
0 Kelvin Cross Sections

50-Sn-131



9

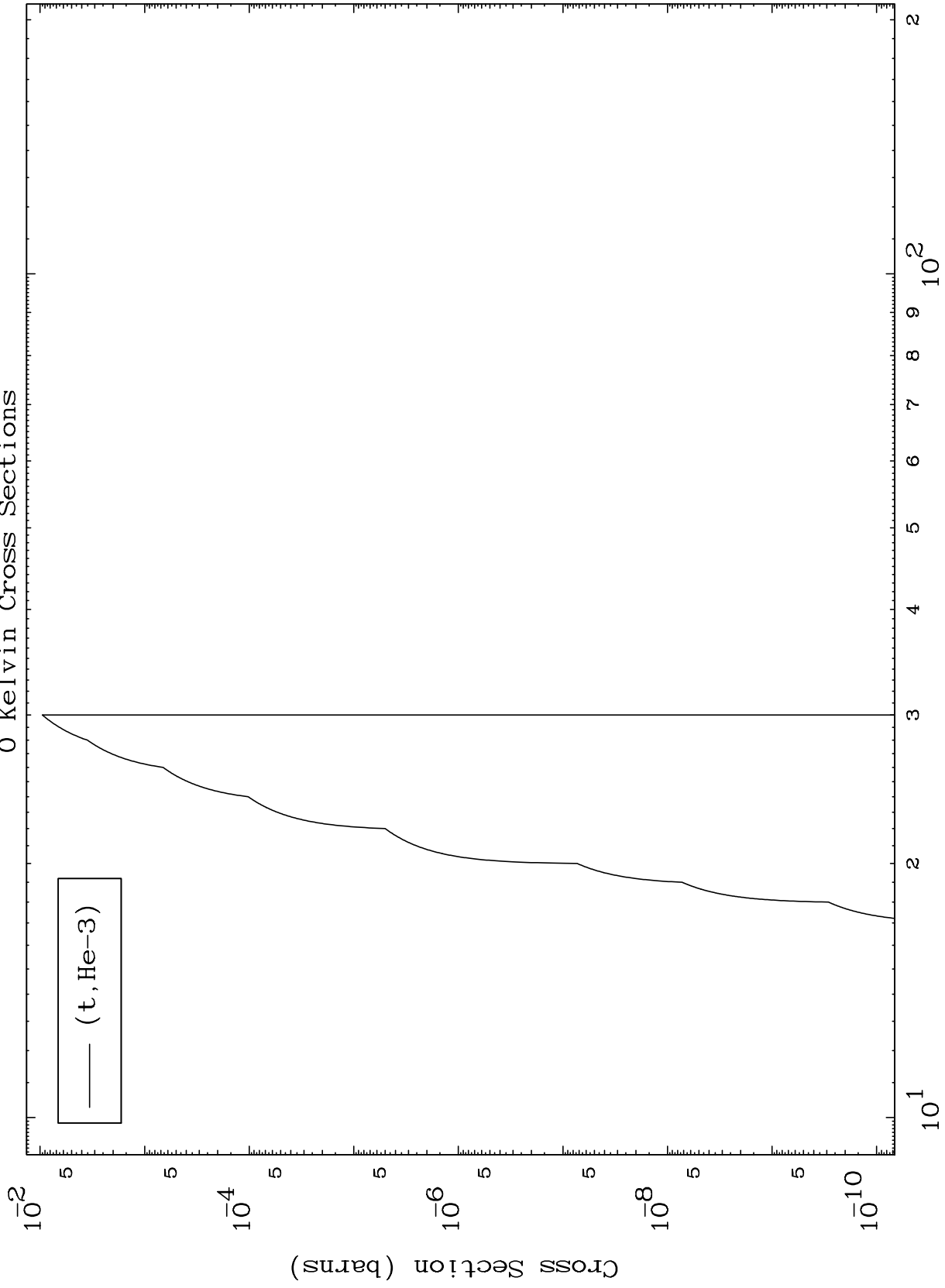
Incident Energy (MeV)

50-Sn-131

MAT 5082

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-131



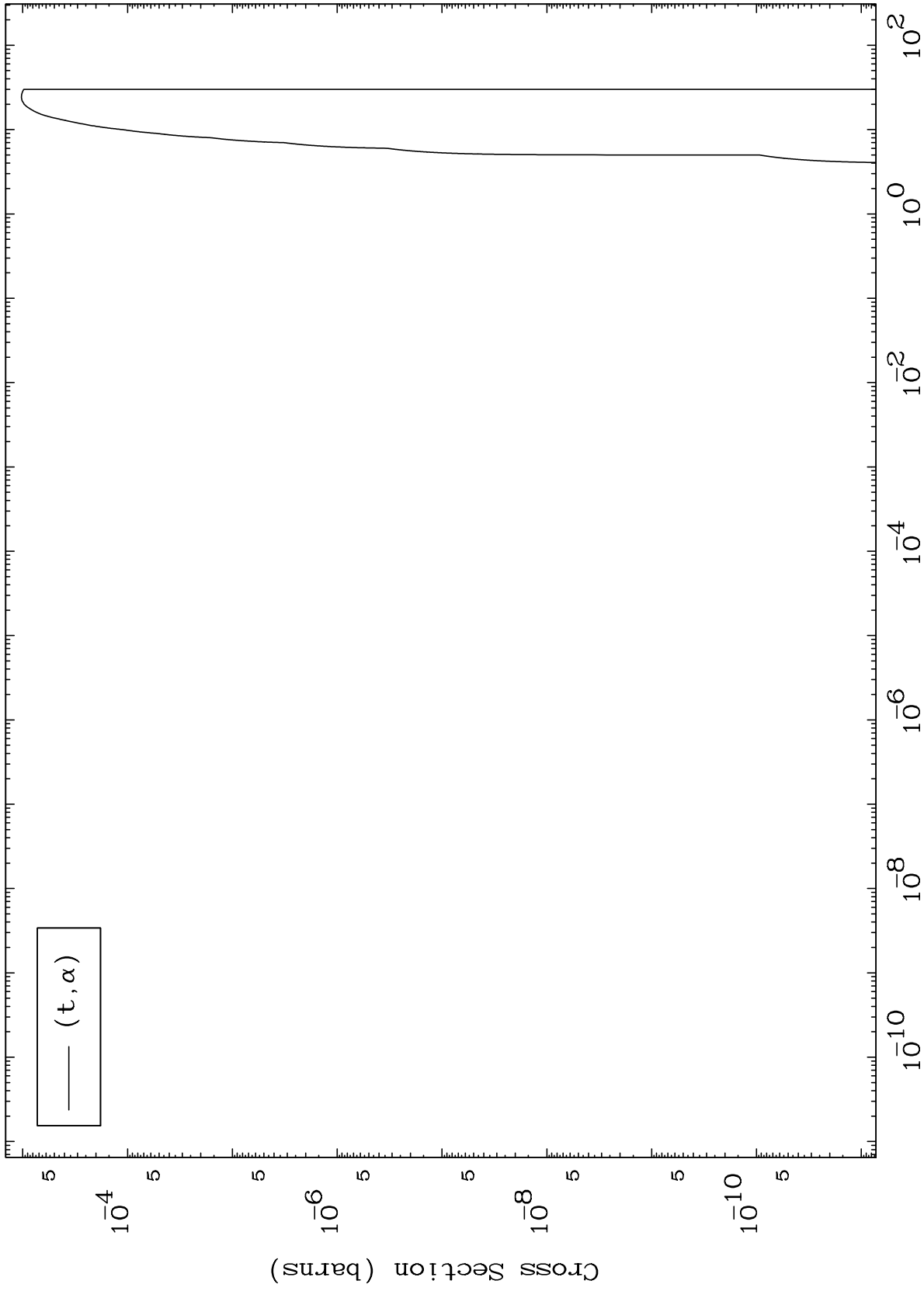
Incident Energy (MeV)

50-Sn-131

MAT 5082

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-131



11

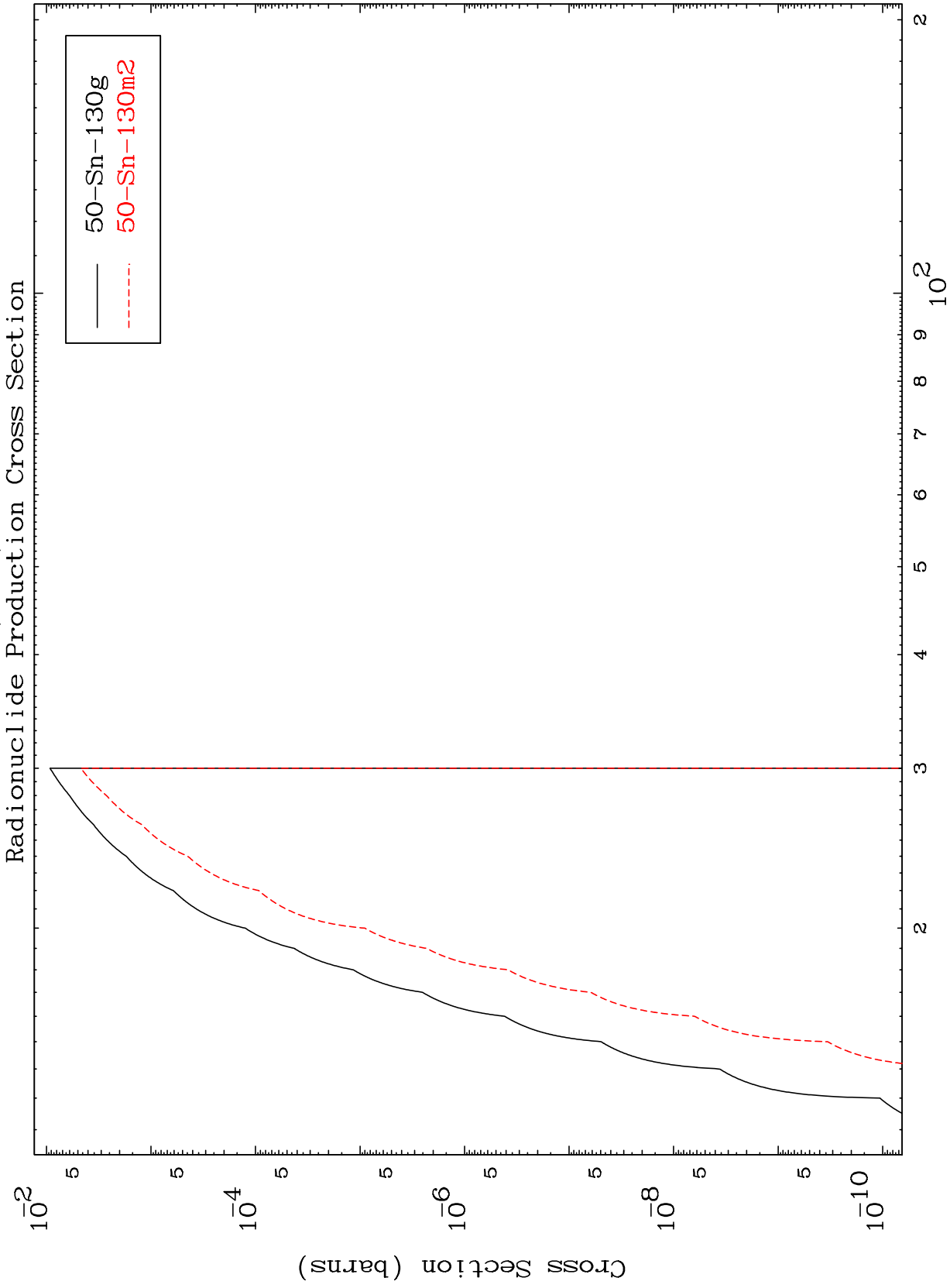
Incident Energy (MeV)

50-Sn-131

MAT 5082

(t,2n) d

50-Sn-131



12

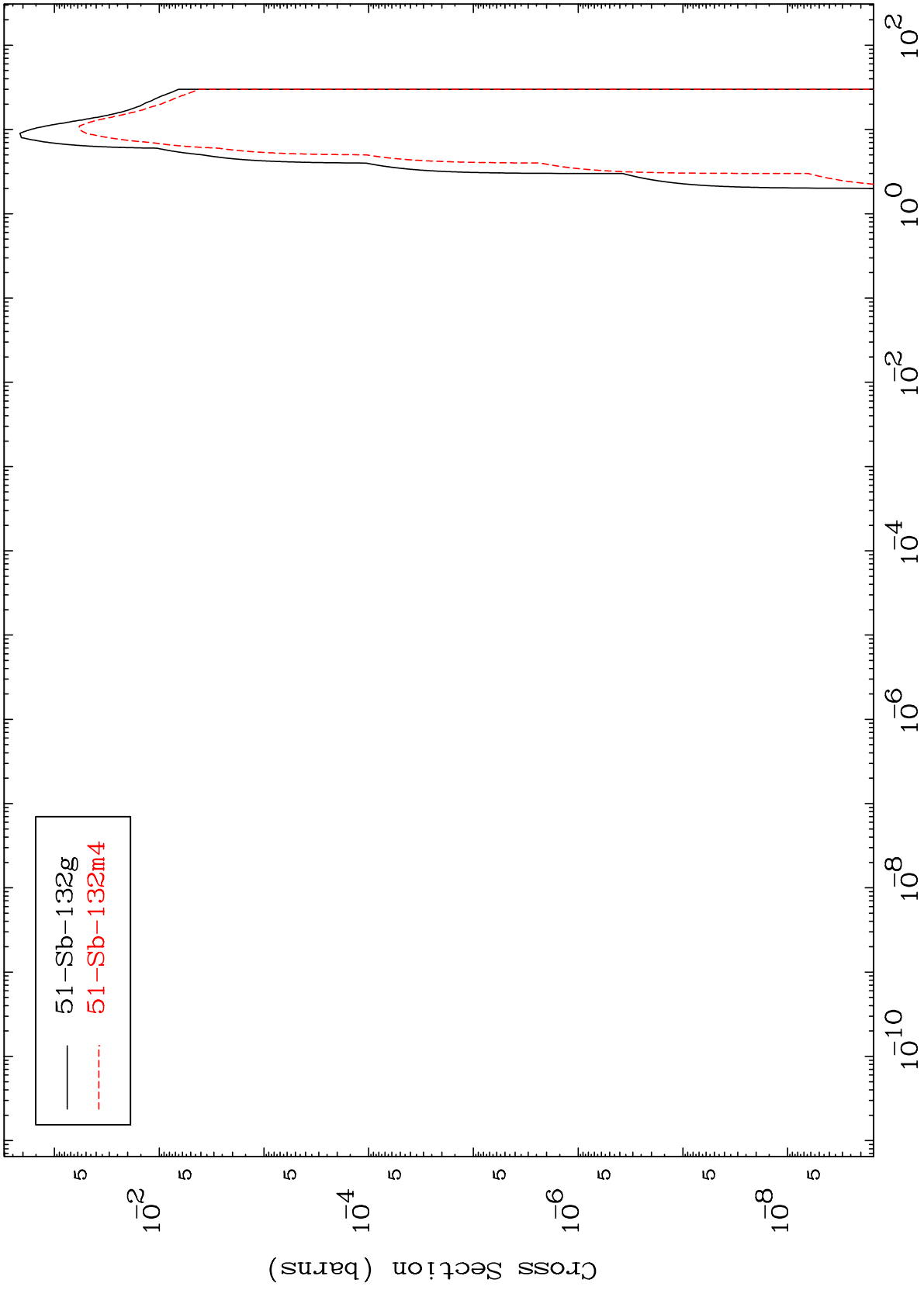
Incident Energy (MeV)

50-Sn-131

MAT 5082

Radionuclide Production Cross Section
(t,2n)

50-Sn-131

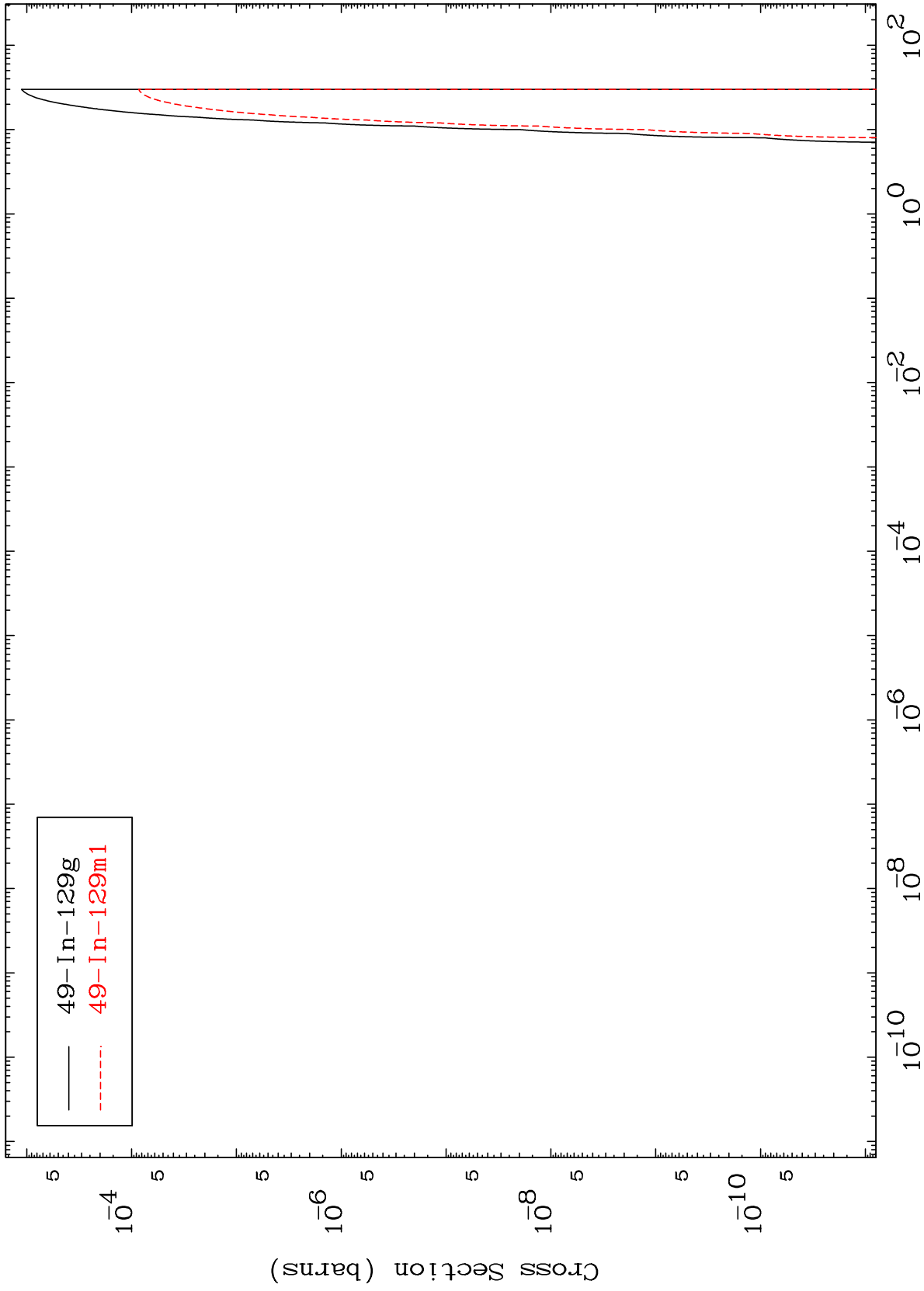


MAT 5082

(t,n') α

50-Sn-131

Radionuclide Production Cross Section

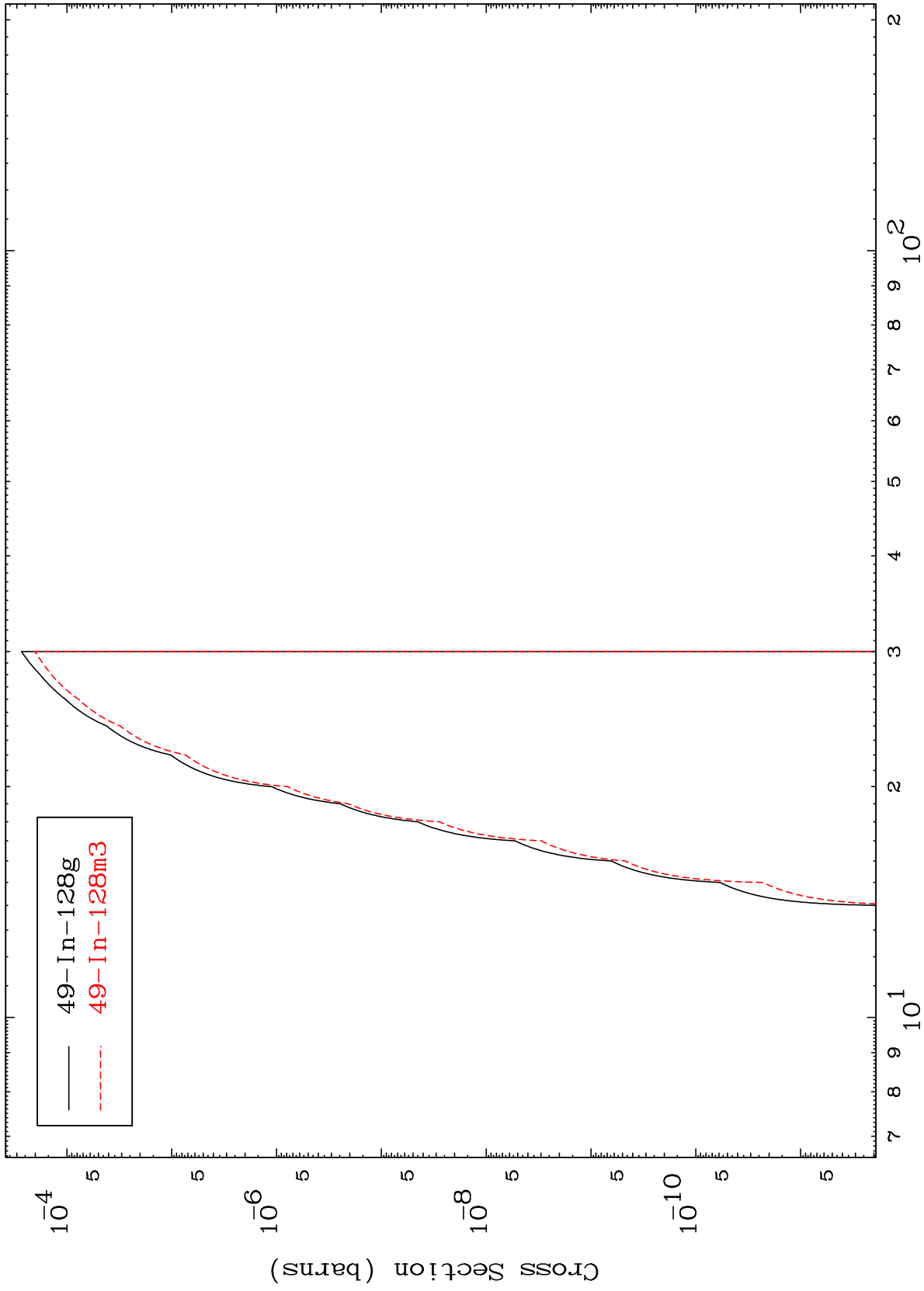


MAT 5082

(t,2n) α

50-Sn-131

Radionuclide Production Cross Section



15

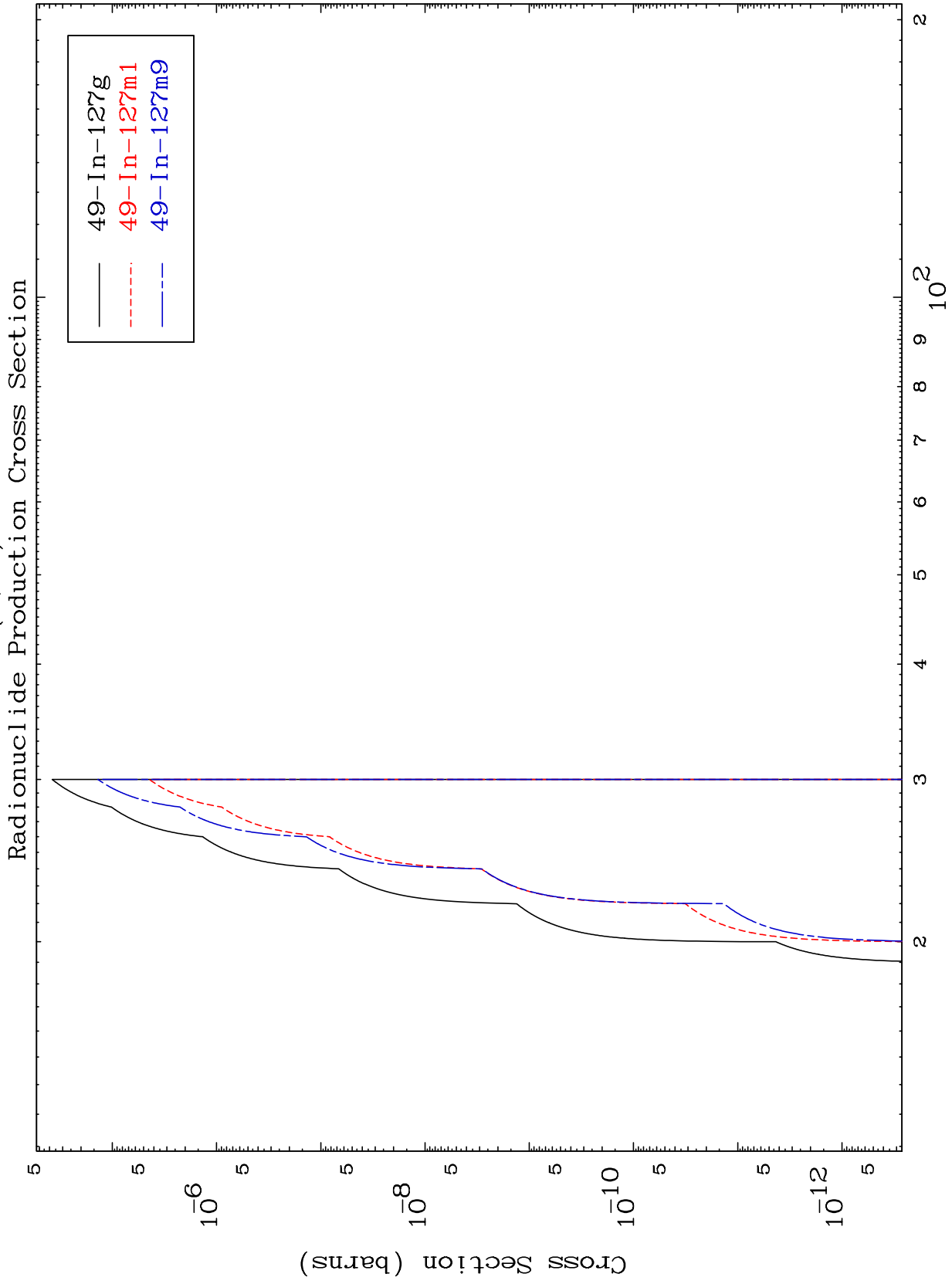
Incident Energy (MeV)

50-Sn-131

MAT 5082

(t,3n) α

50-Sn-131



16

Incident Energy (MeV)

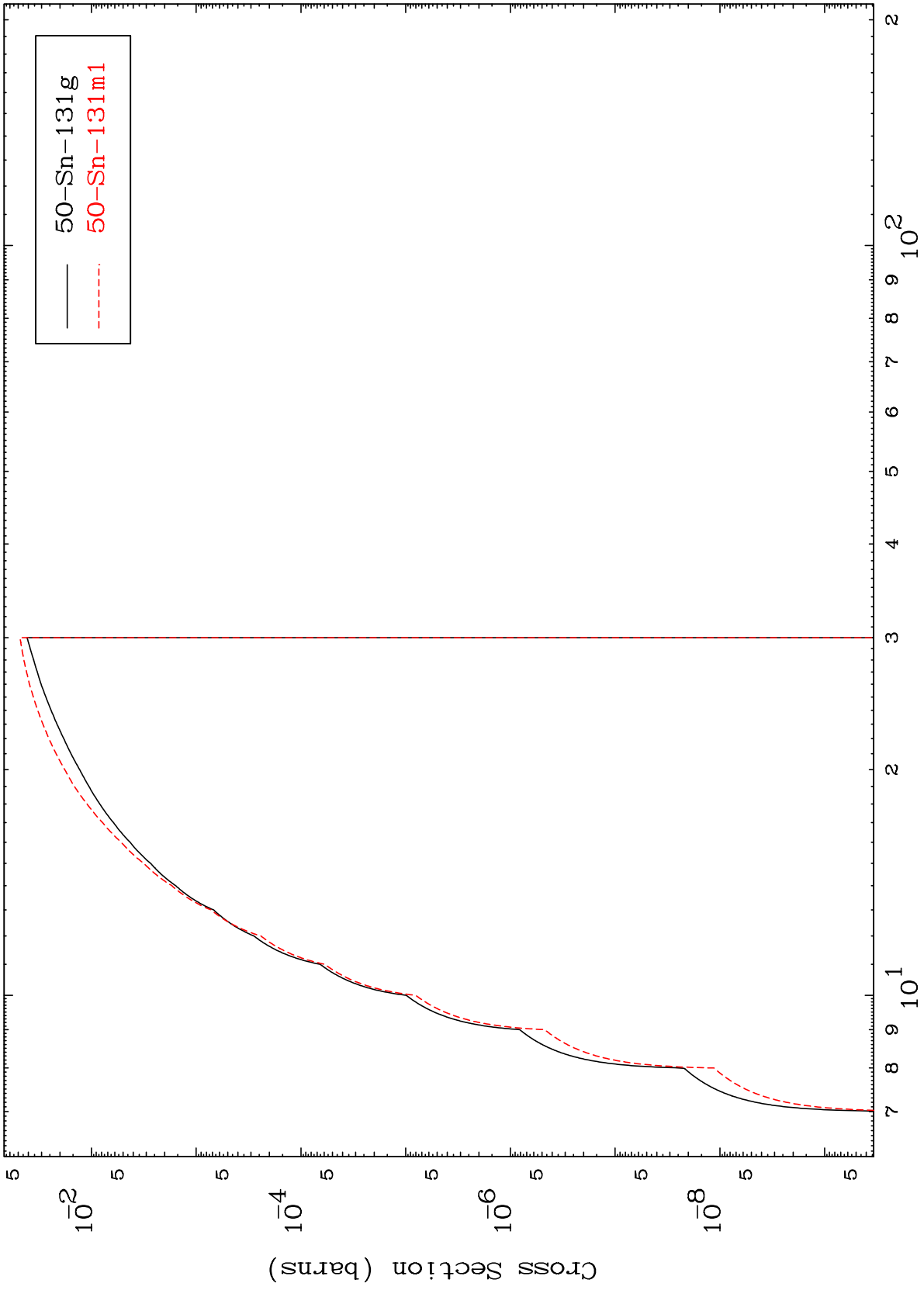
50-Sn-131

MAT 5082

(t,n') d

50-Sn-131

Radionuclide Production Cross Section



17

Incident Energy (MeV)

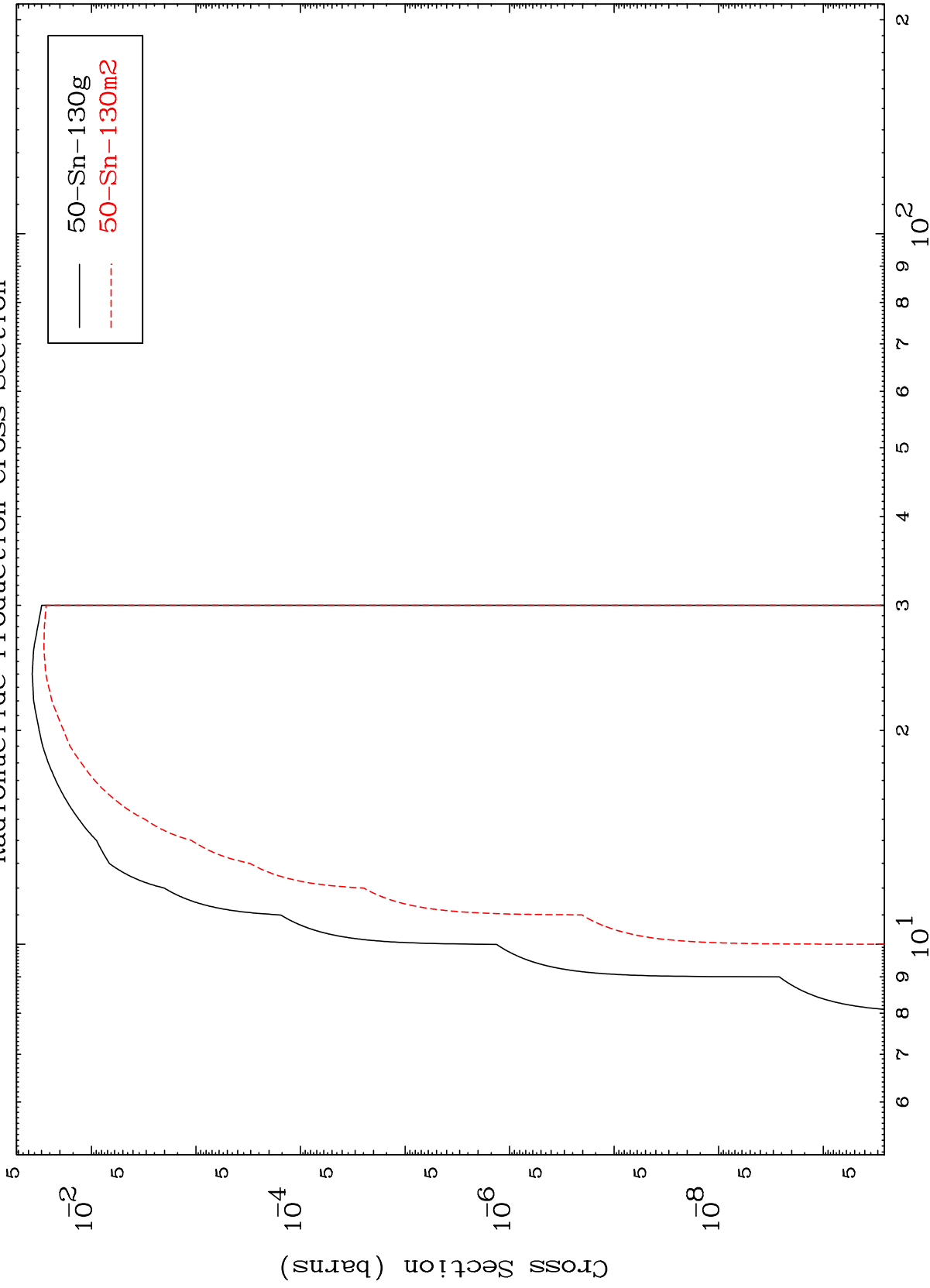
50-Sn-131

MAT 5082

(t,n') t

50-Sn-131

Radionuclide Production Cross Section

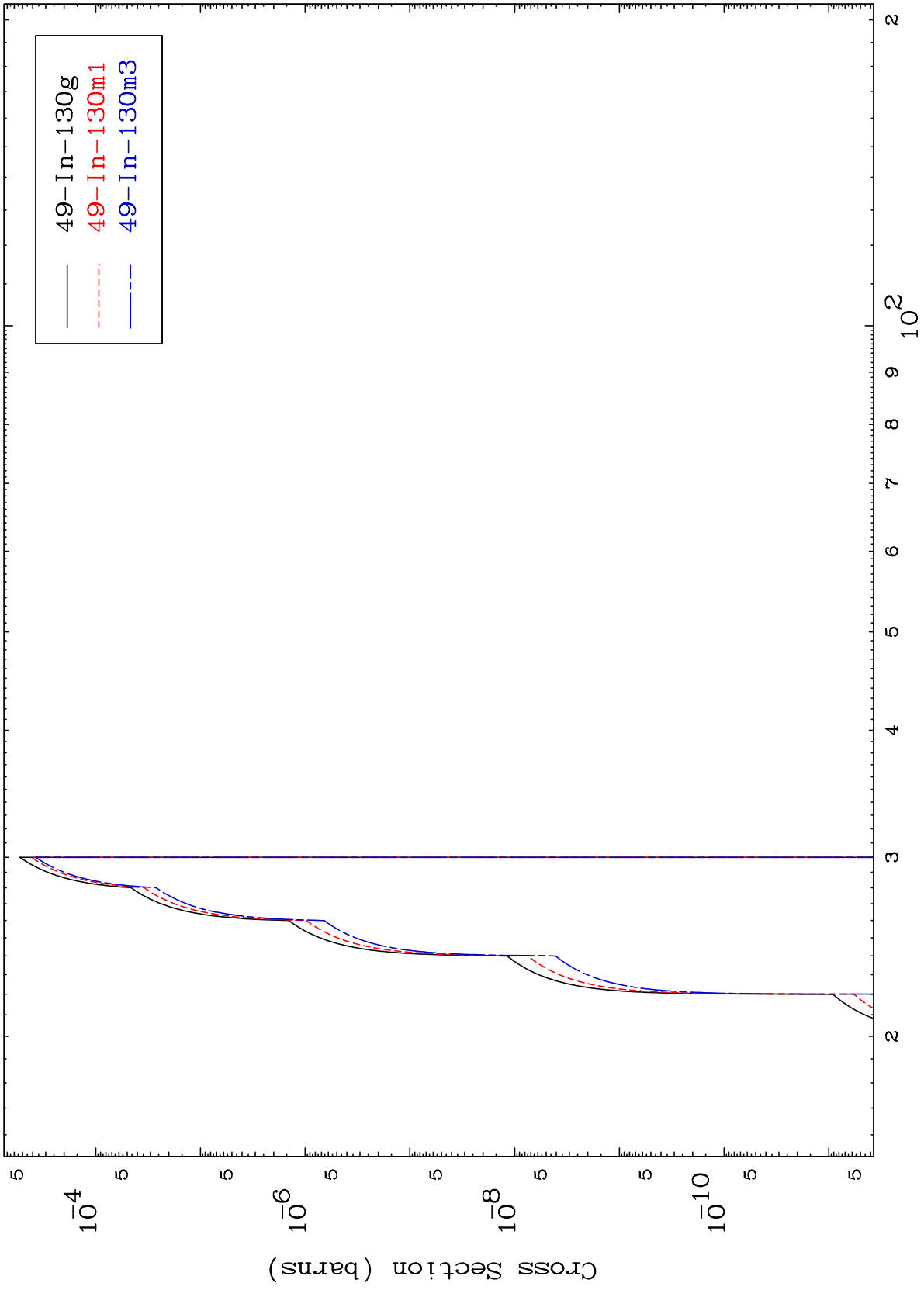


18

Incident Energy (MeV)

50-Sn-131

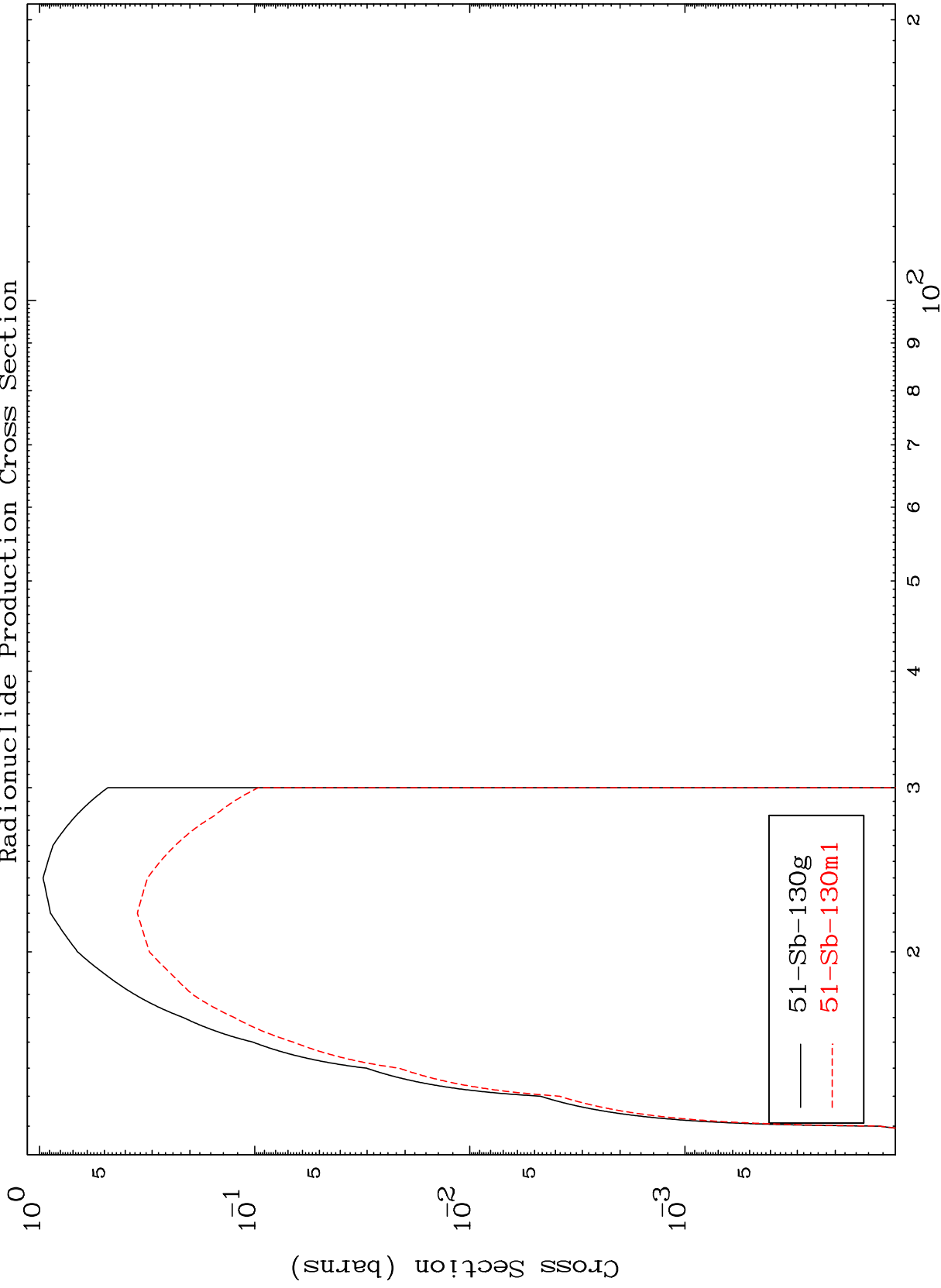
Radionuclide Production Cross Section



MAT 5082

50-Sn-131

Radionuclide Production Cross Section
(t,4n)



20

Incident Energy (MeV)

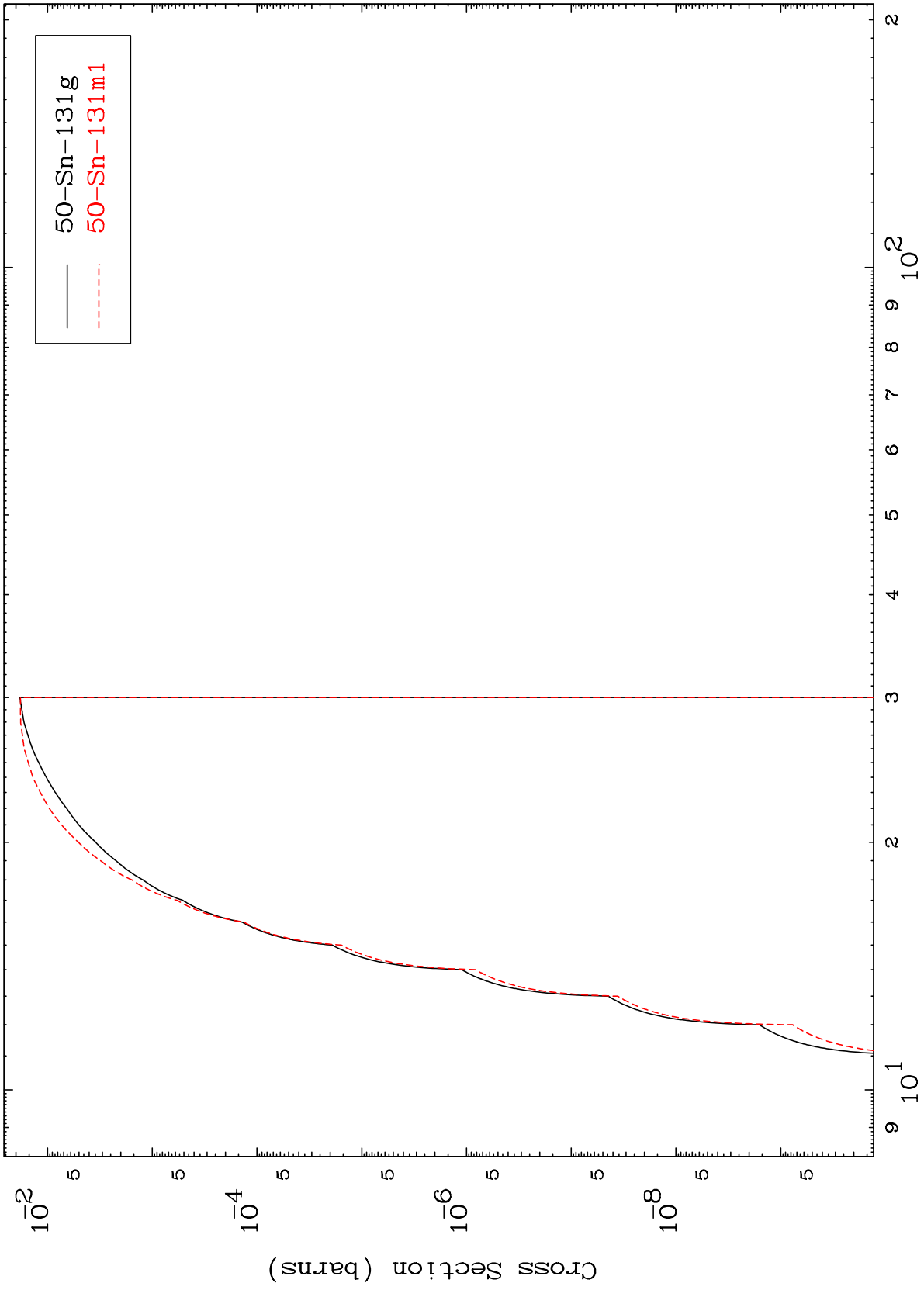
50-Sn-131

MAT 5082

(t,2n) p

50-Sn-131

Radionuclide Production Cross Section



21

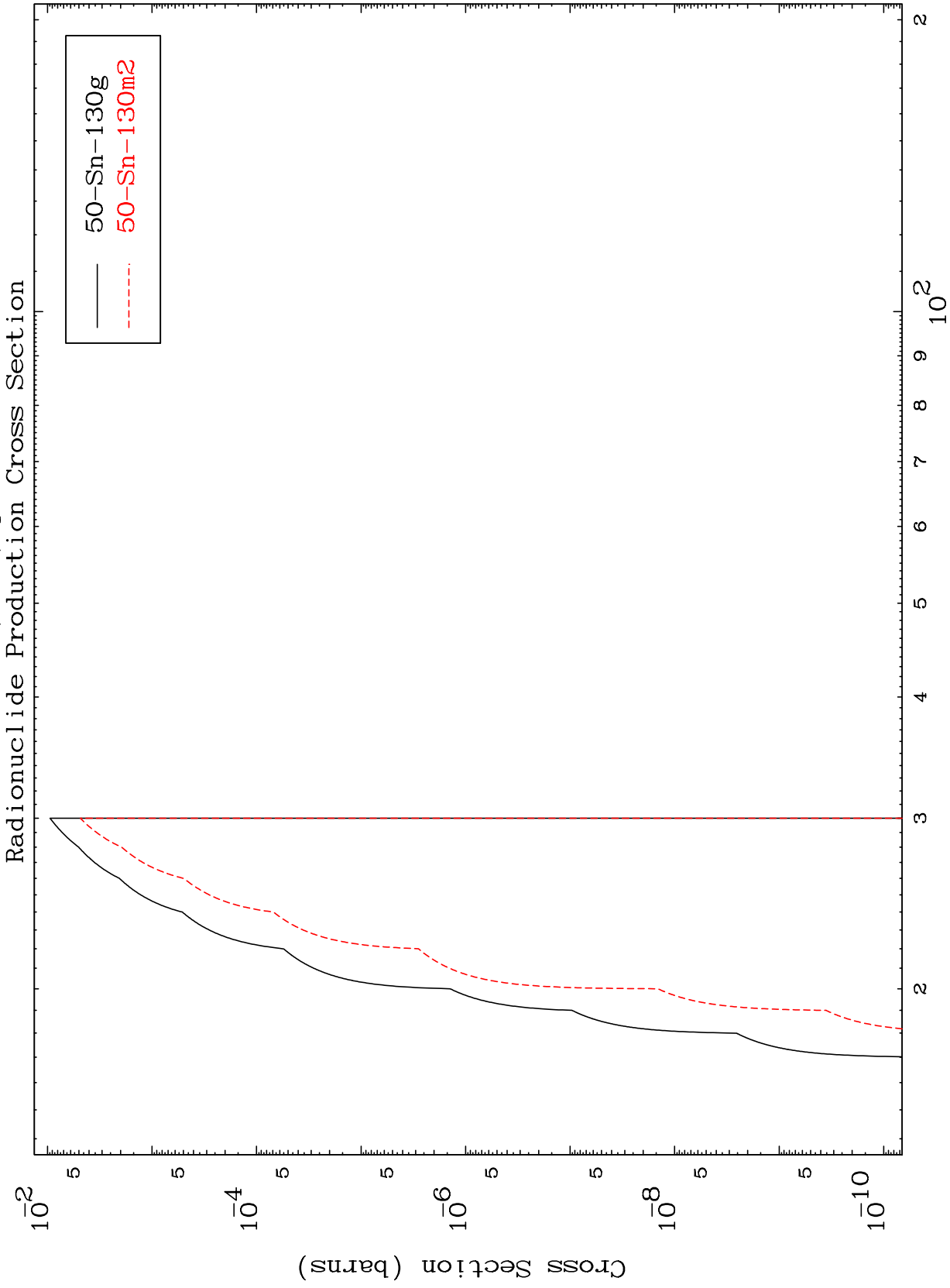
Incident Energy (MeV)

50-Sn-131

MAT 5082

(t,3n) p

50-Sn-131



22

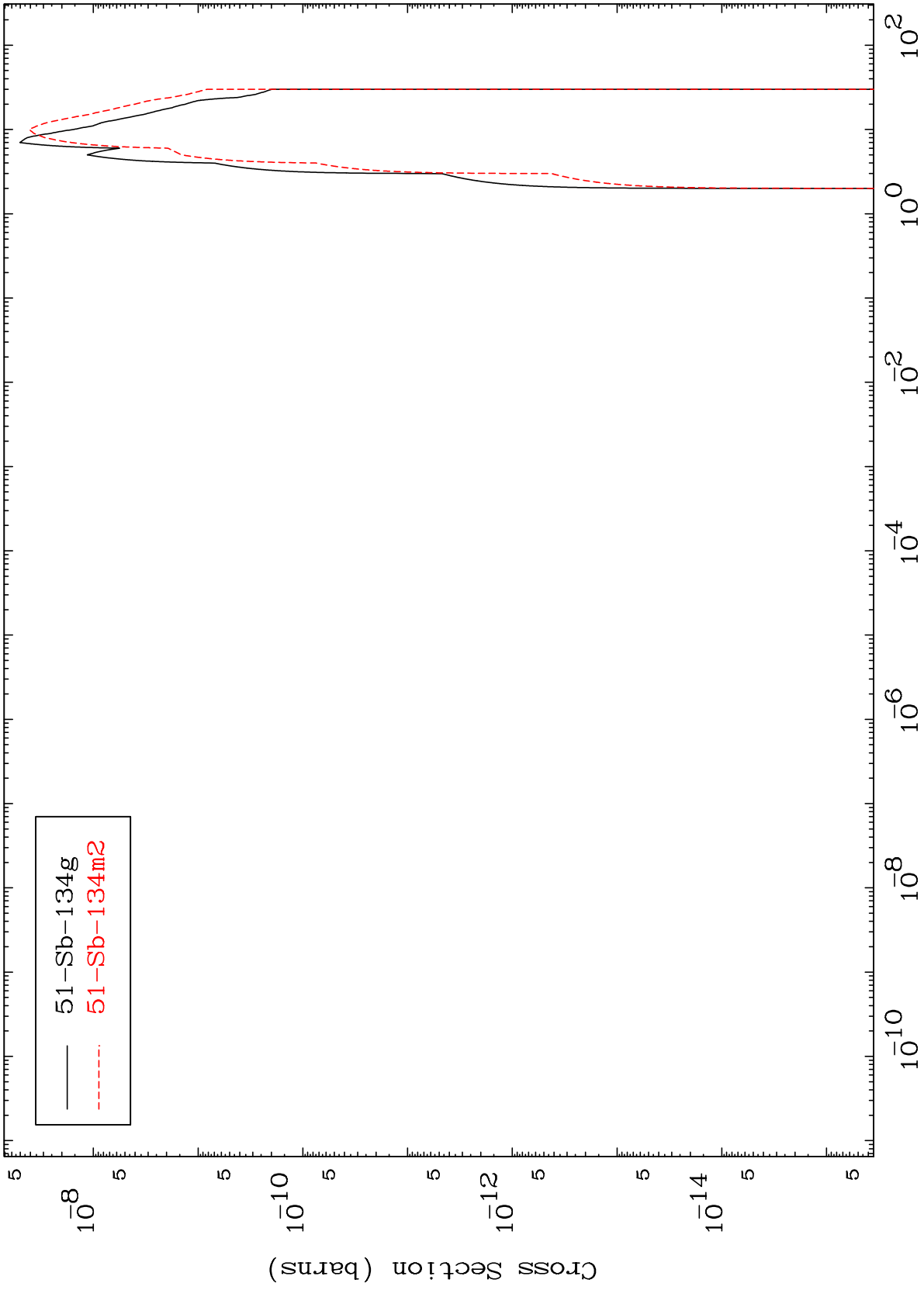
Incident Energy (MeV)

50-Sn-131

MAT 5082

Radionuclide Production Cross Section
(t, γ)

50-Sn-131



23

Incident Energy (MeV)

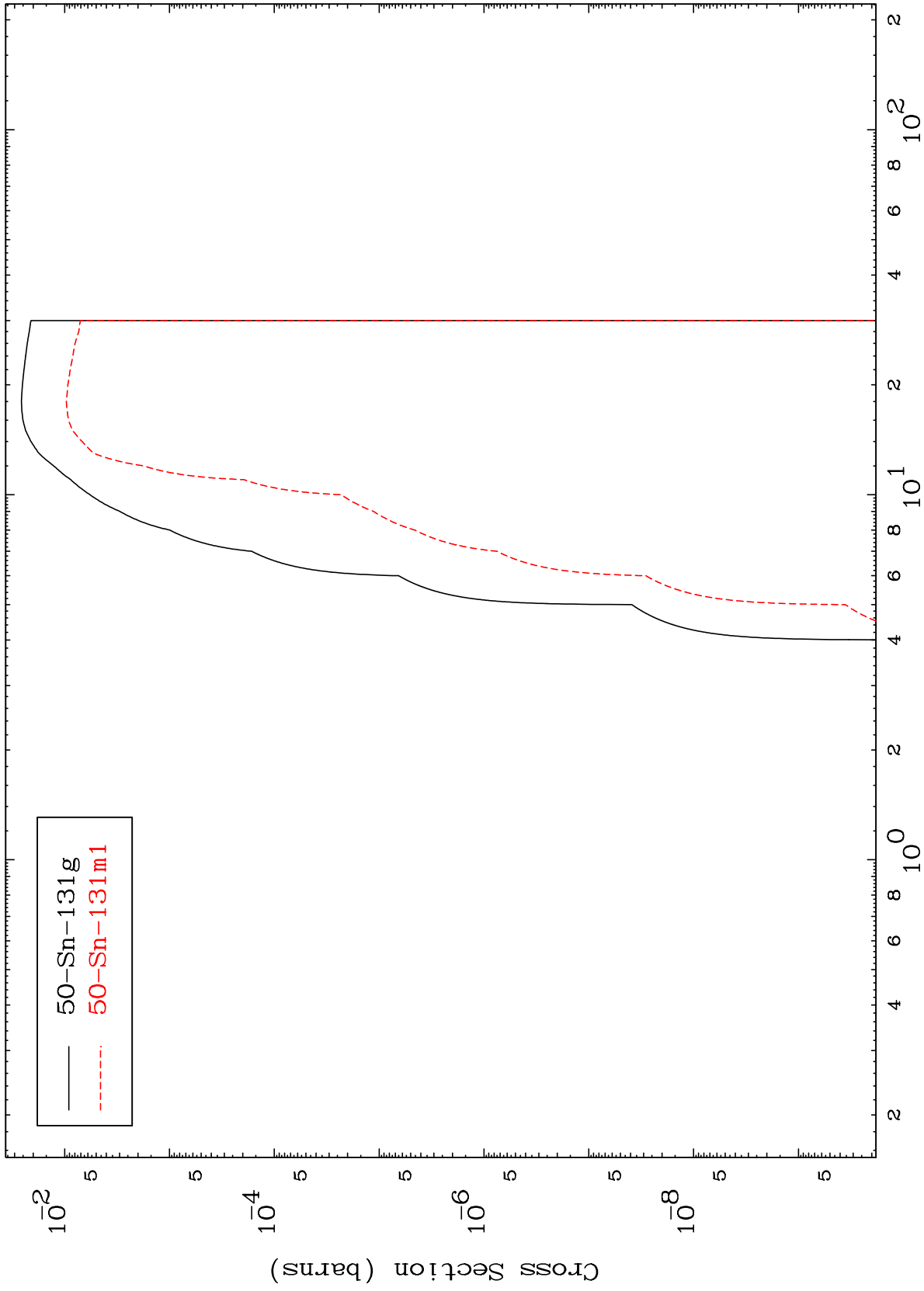
50-Sn-131

MAT 5082

(t, t)

50-Sn-131

Radionuclide Production Cross Section



24

Incident Energy (MeV)

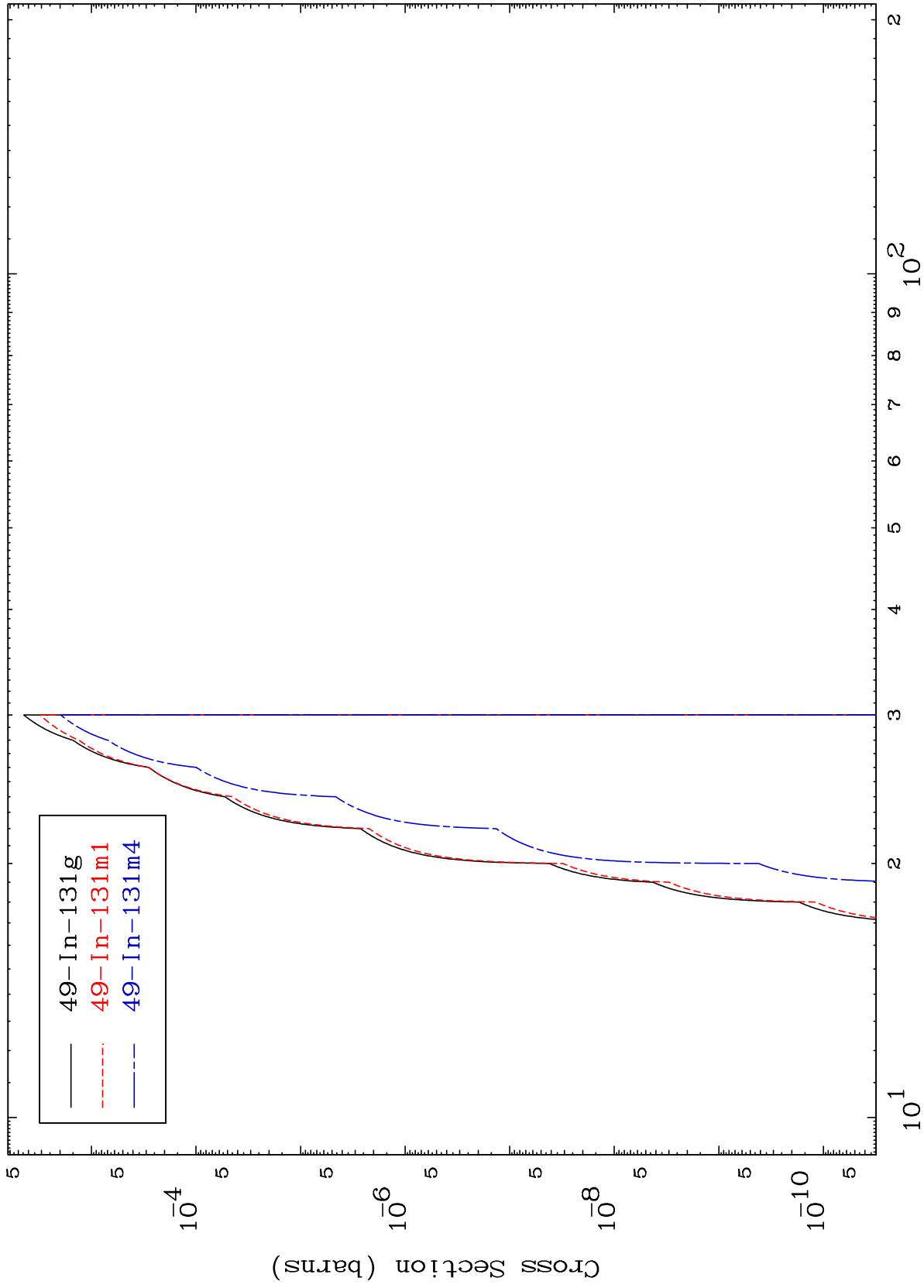
50-Sn-131

MAT 5082

(t,He-3)

50-Sn-131

Radionuclide Production Cross Section



25

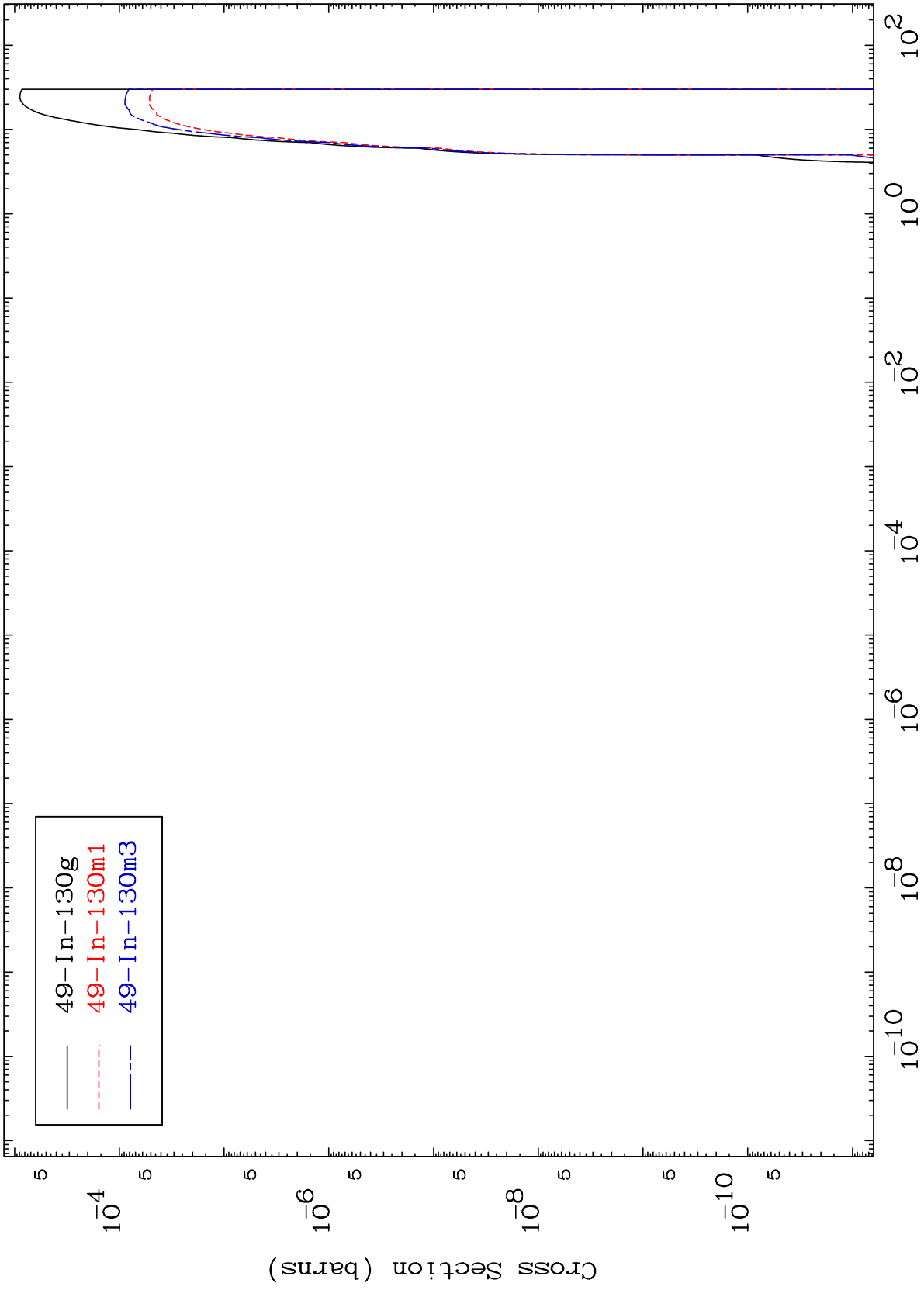
Incident Energy (MeV)

50-Sn-131

MAT 5082

(t, α)
Radionuclide Production Cross Section

50-Sn-131



26

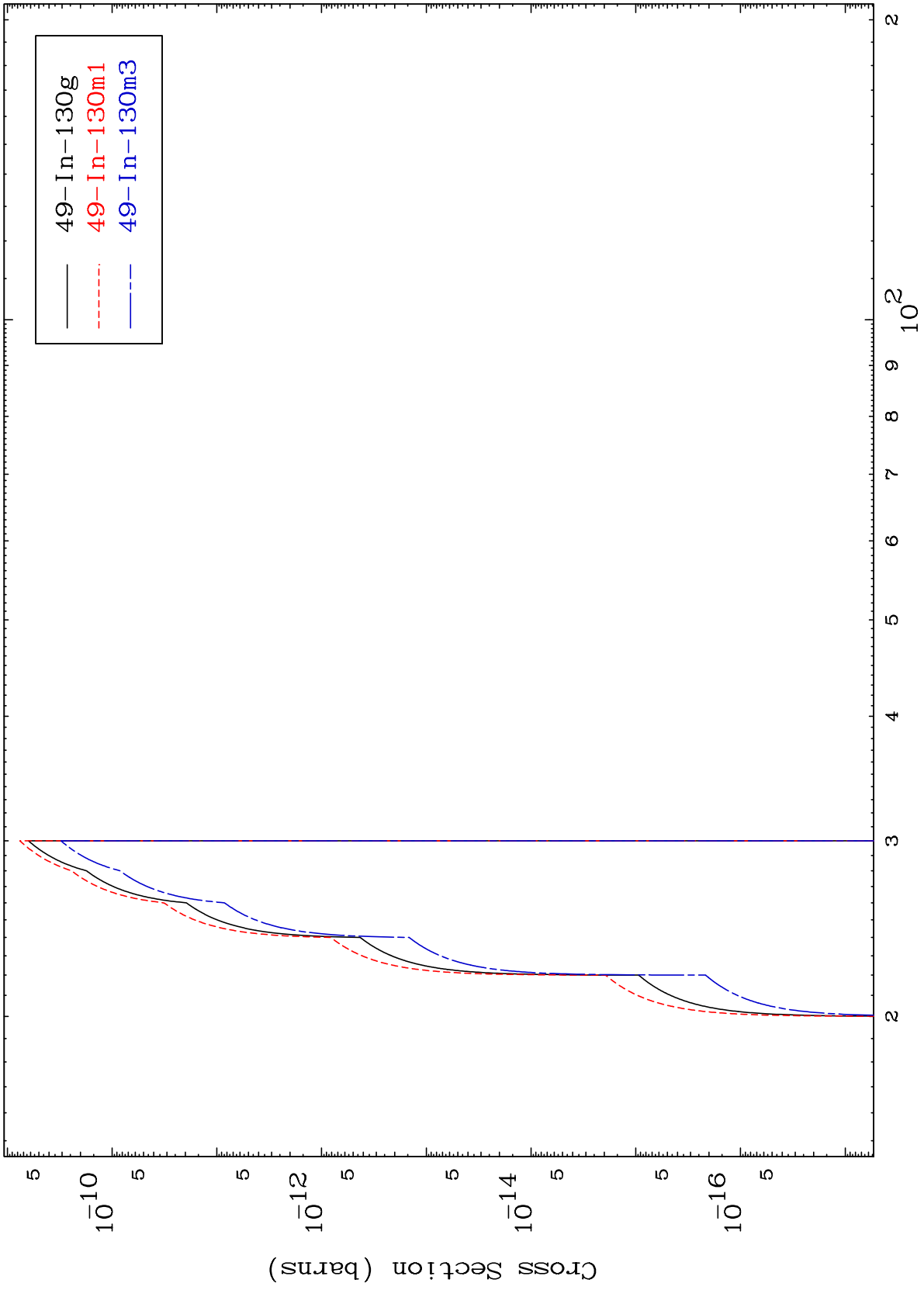
50-Sn-131

MAT 5082

(t,p) t

50-Sn-131

Radionuclide Production Cross Section



27

Incident Energy (MeV)

50-Sn-131