

Program EVALPLOT
(Version 2018-1)

by

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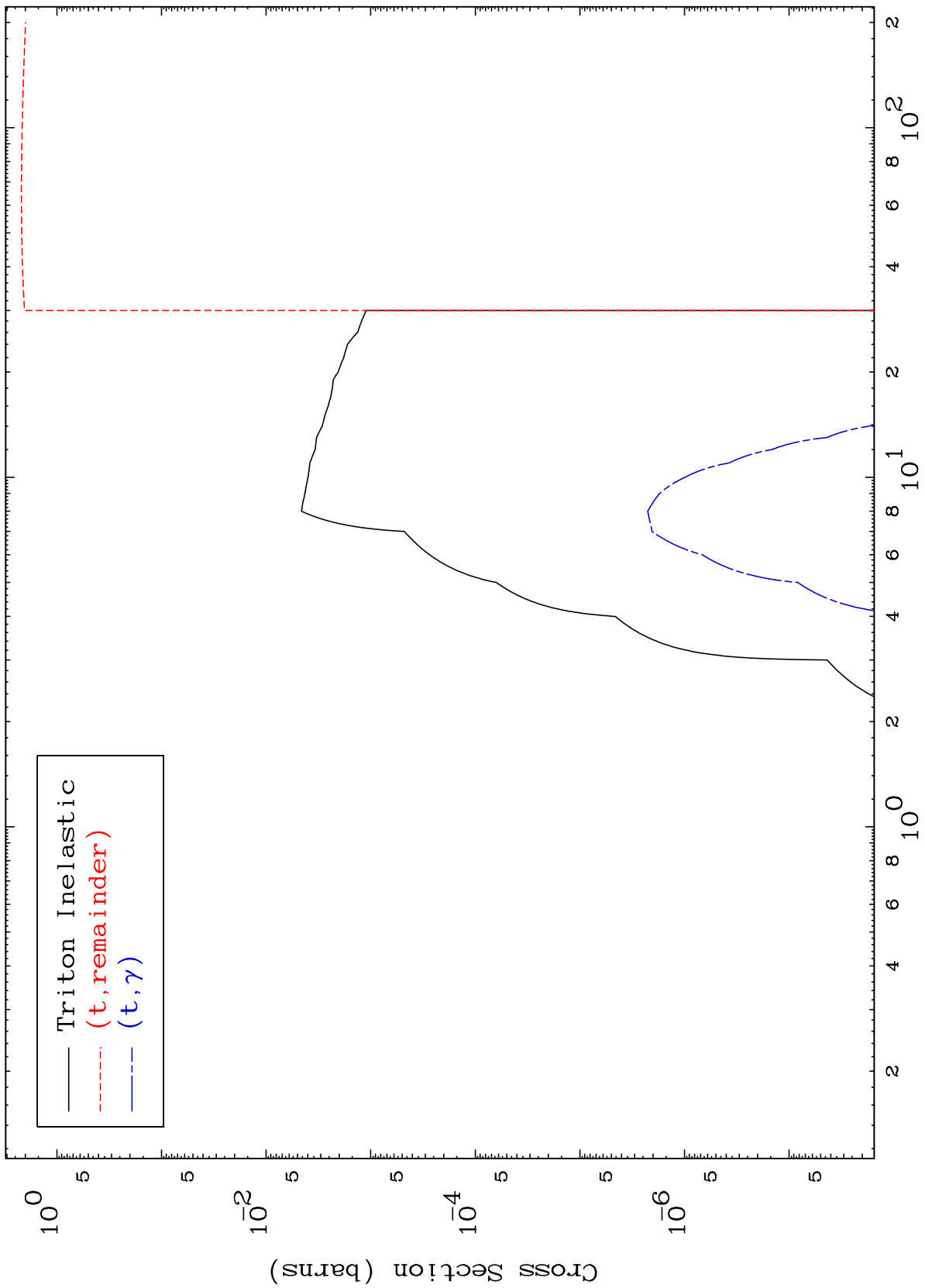
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5085

Triton Major
0 Kelvin Cross Sections

50-Sn-132

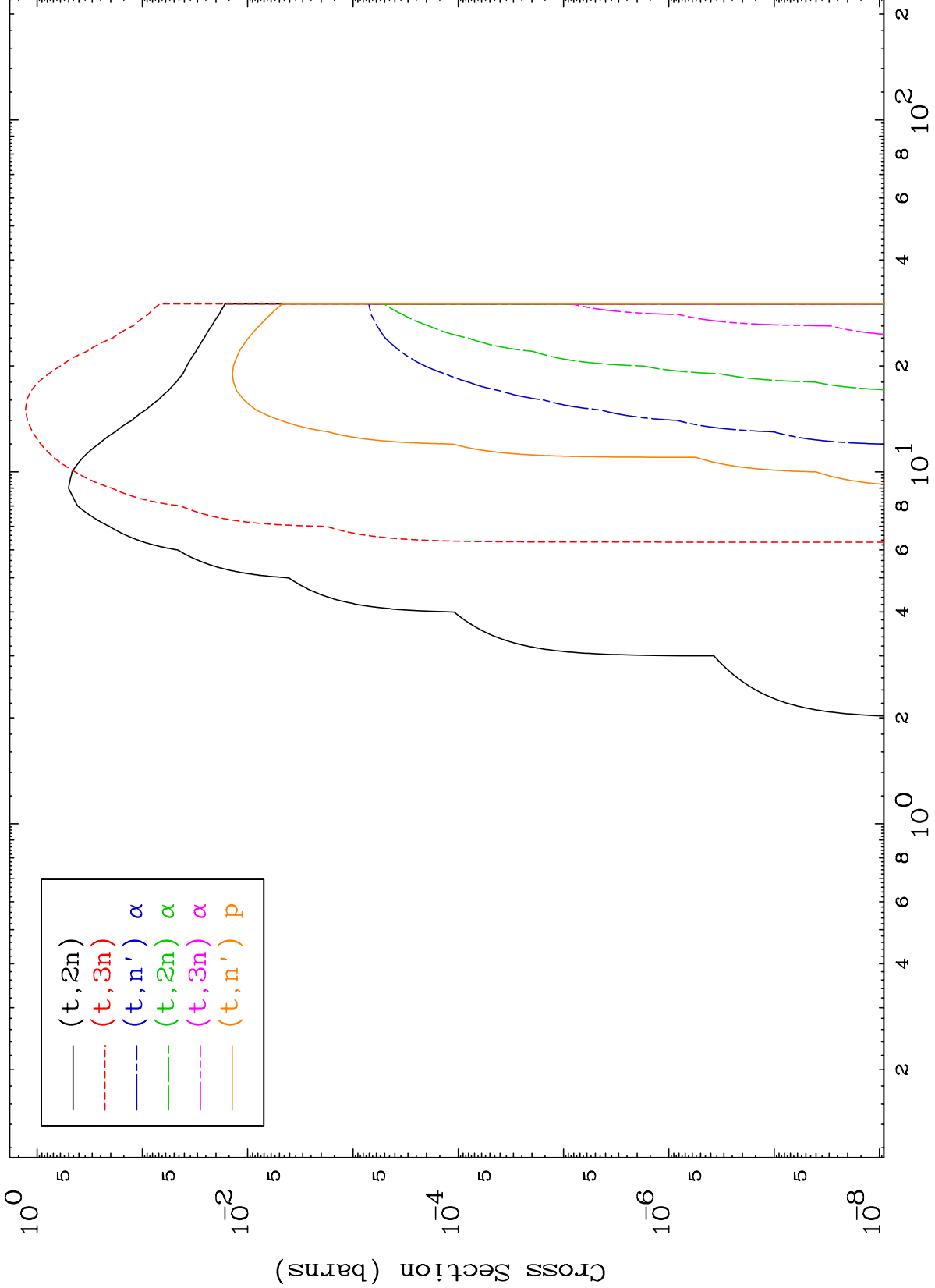


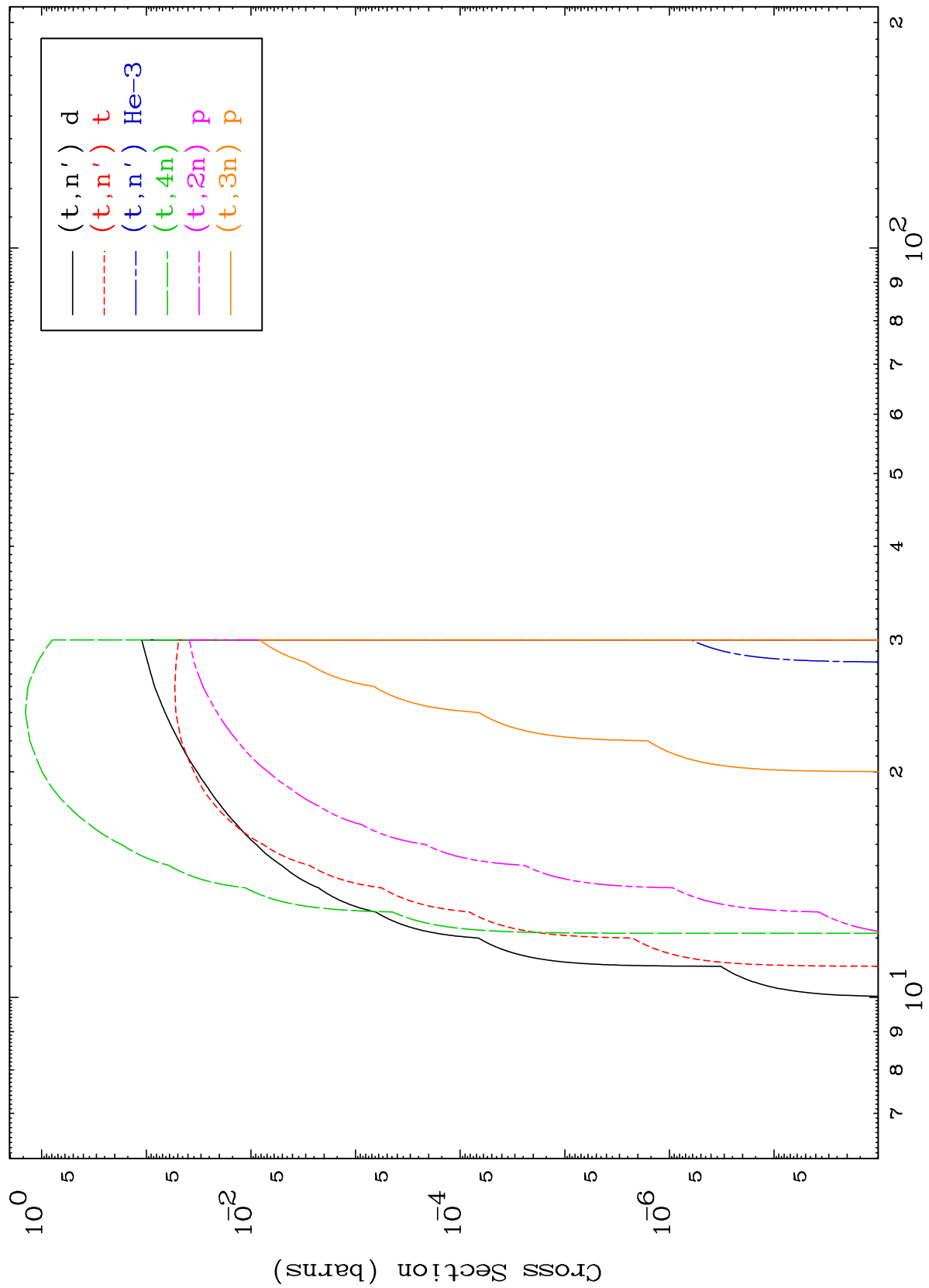
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 5085

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-132

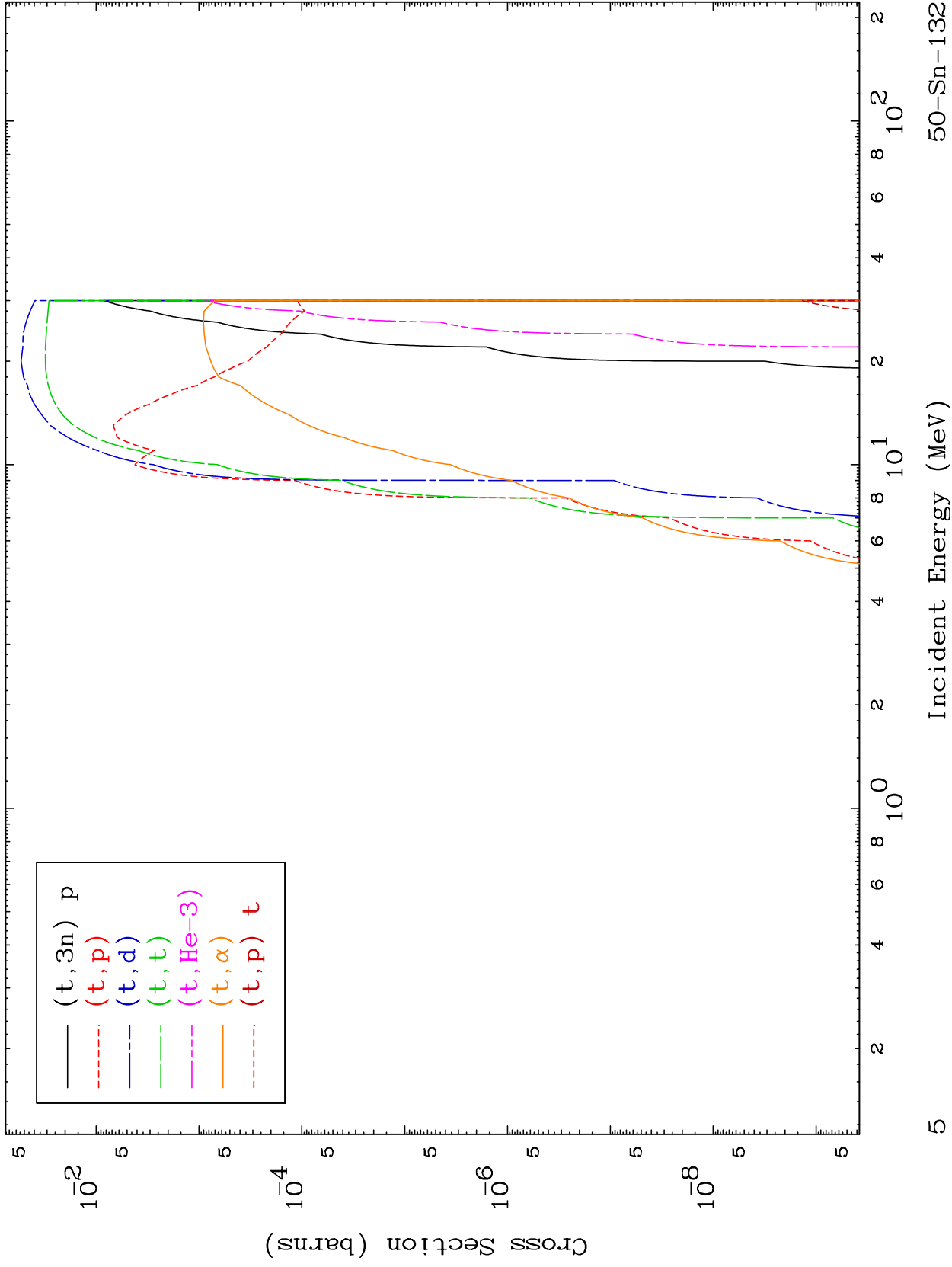




MAT 5085

Triton Charged Particle
0 Kelvin Cross Sections

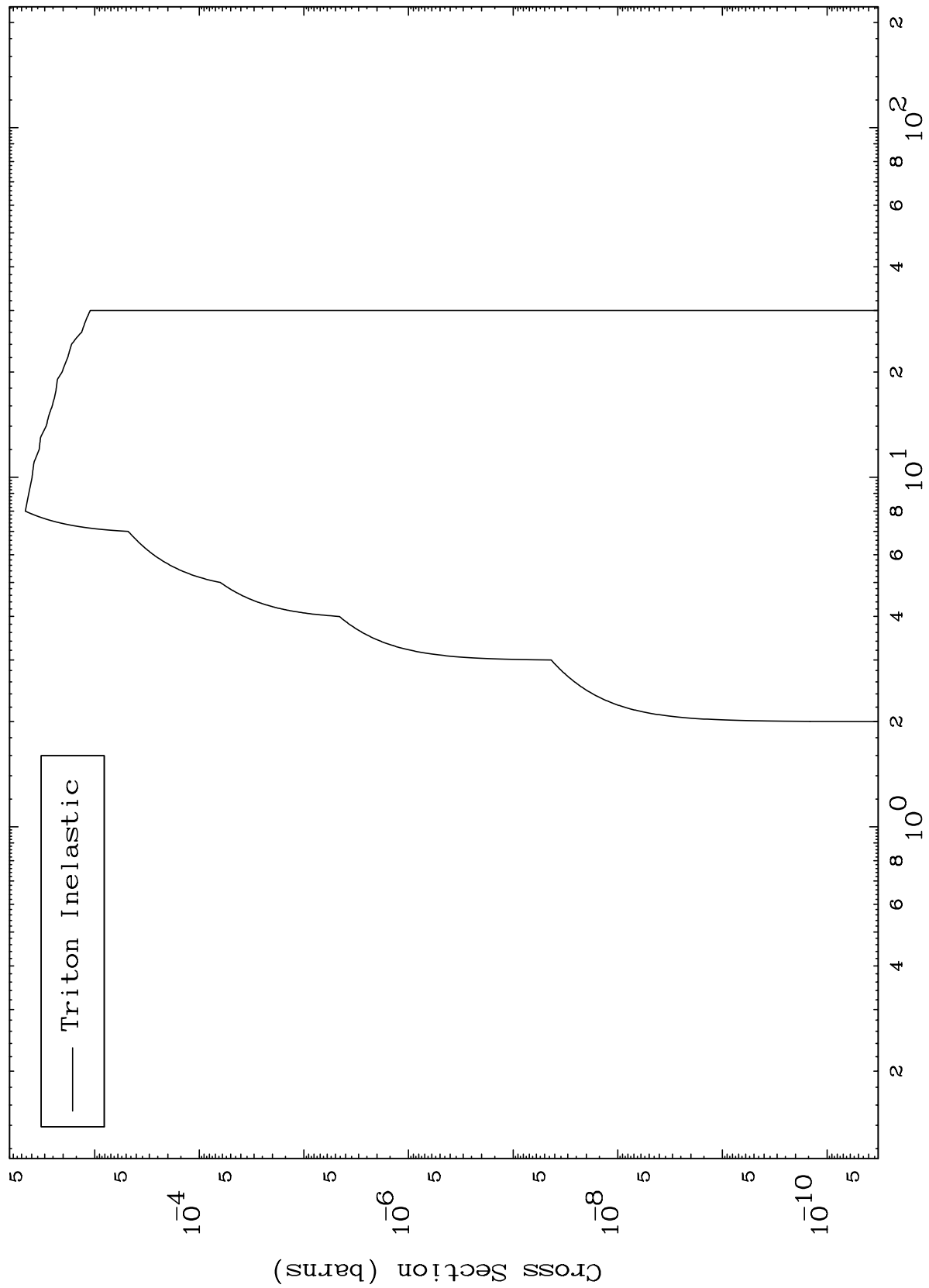
50-Sn-132



MAT 5085

50-Sn-132

(t, n') Level
0 Kelvin Cross Sections



— Triton Inelastic

50-Sn-132

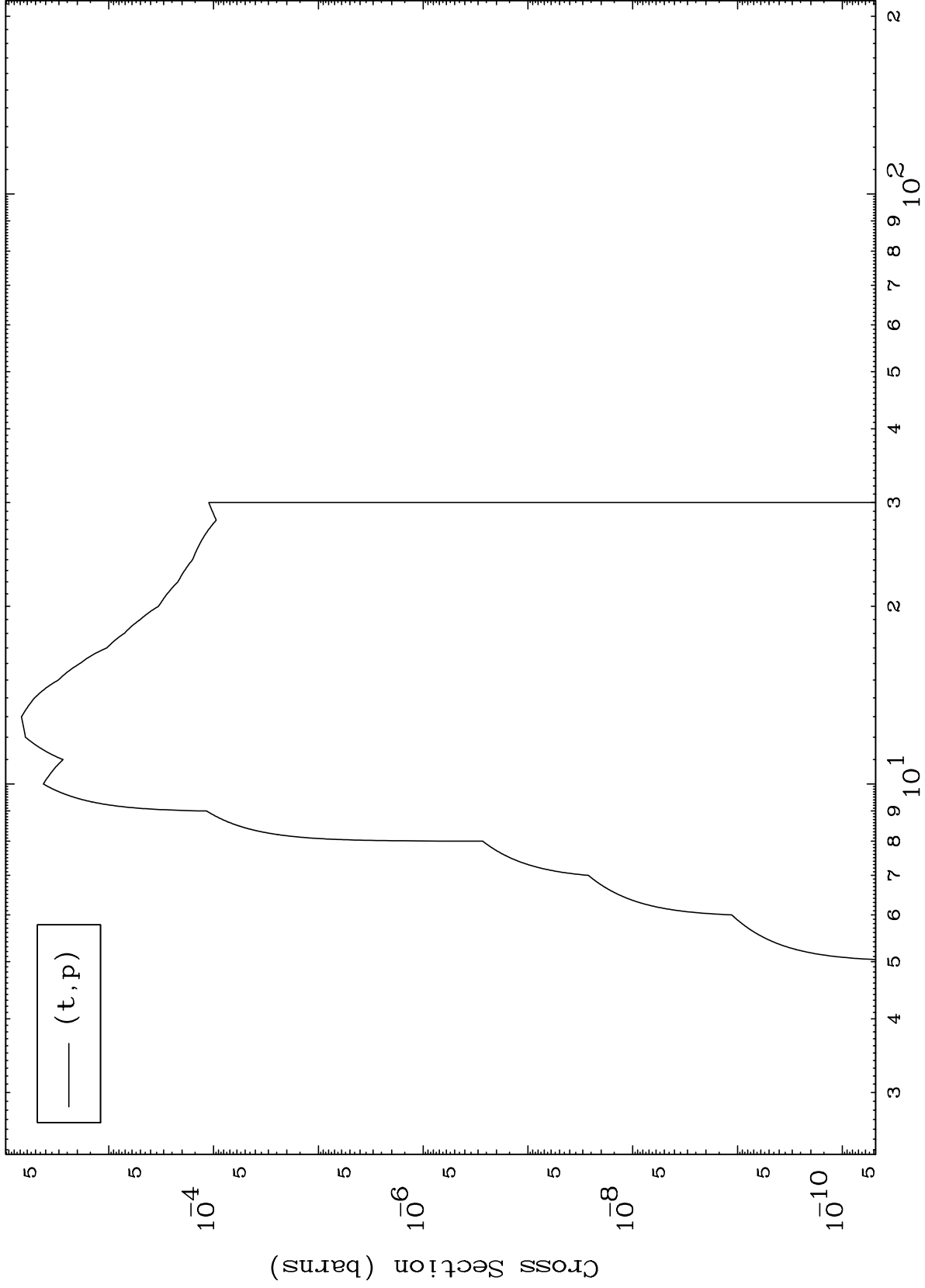
Incident Energy (MeV)

6

MAT 5085

(t,p) Levels
0 Kelvin Cross Sections

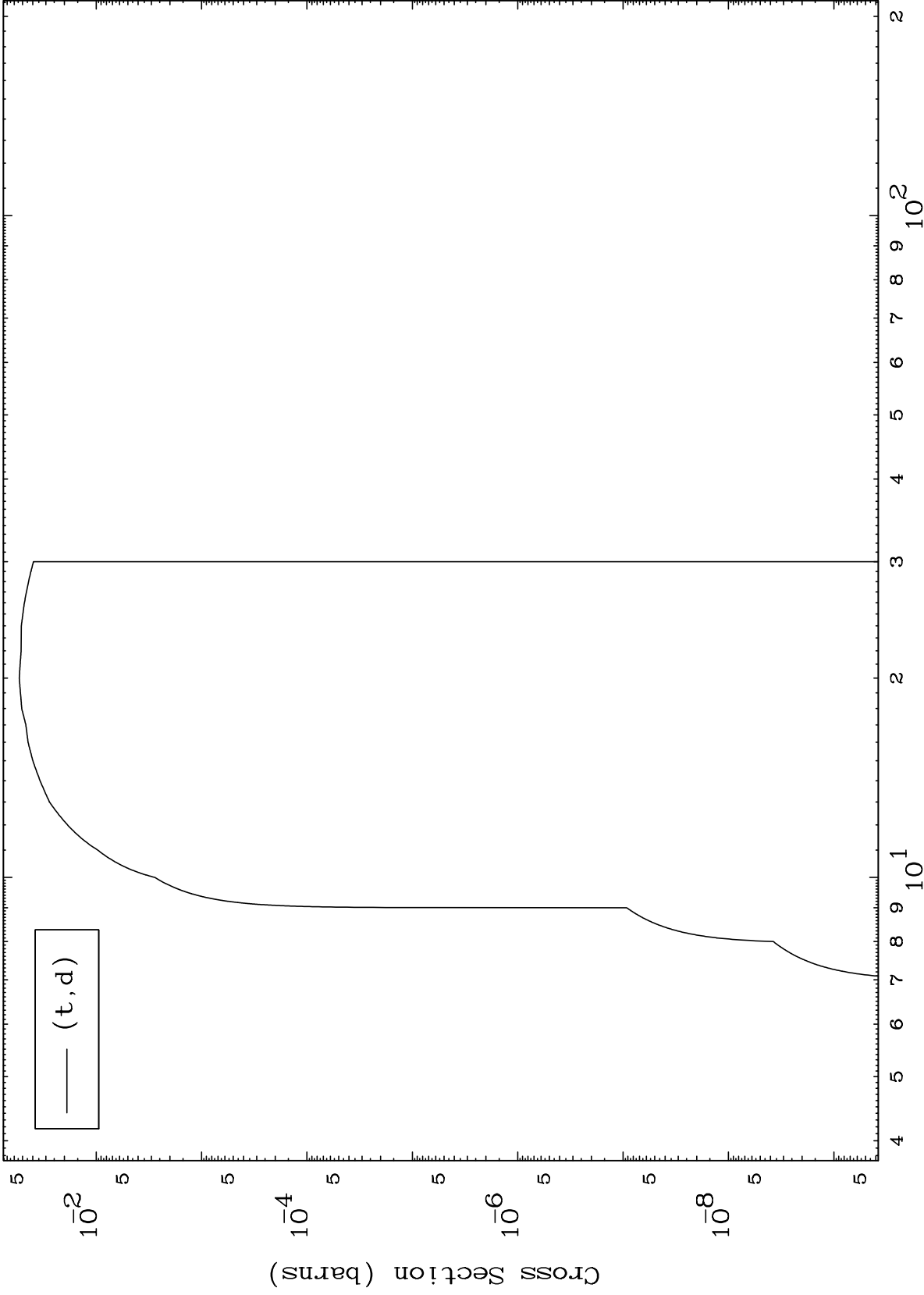
50-Sn-132



MAT 5085

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-132



8

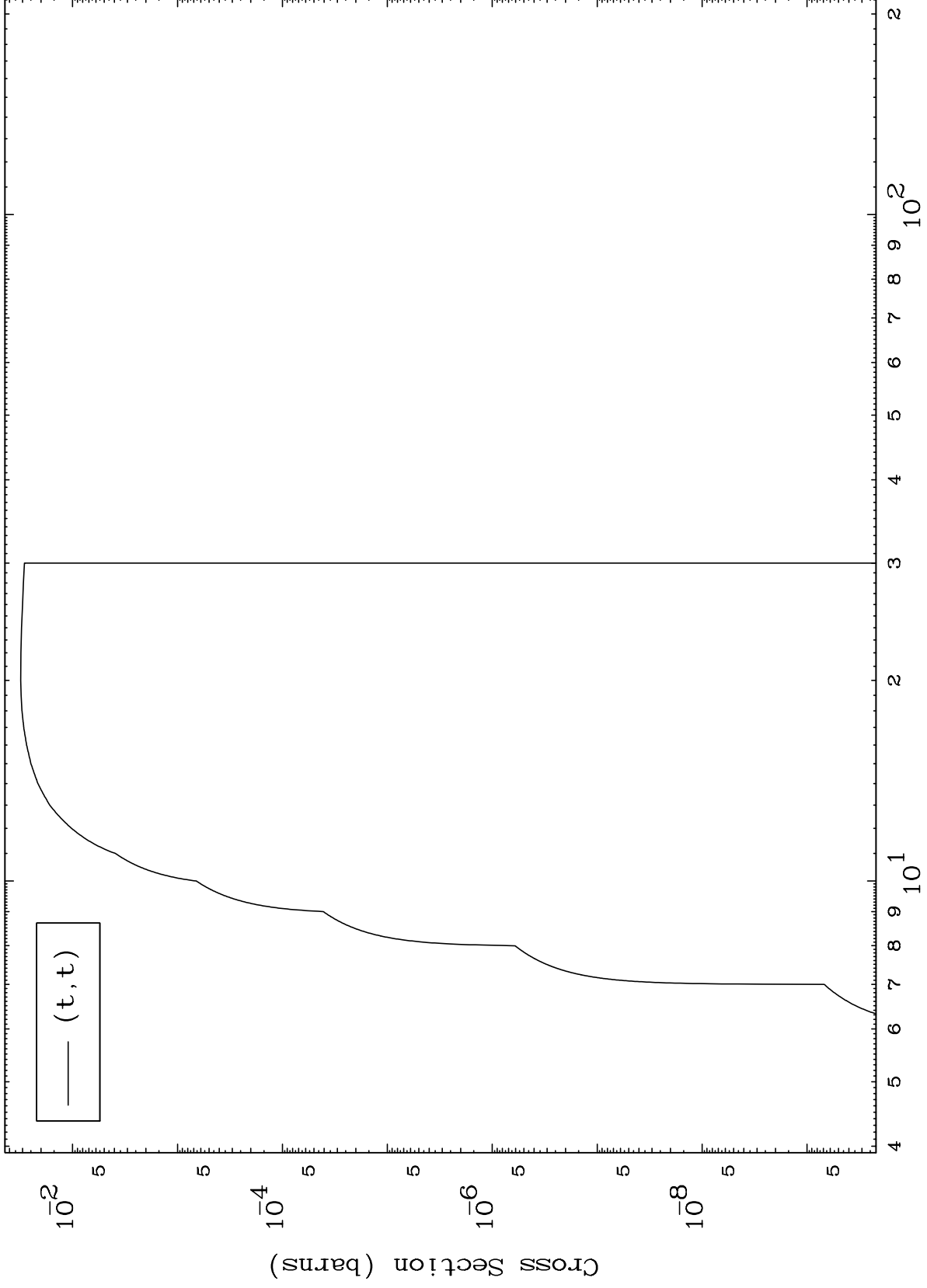
Incident Energy (MeV)

50-Sn-132

MAT 5085

(t, t) Levels
0 Kelvin Cross Sections

50-Sn-132



9

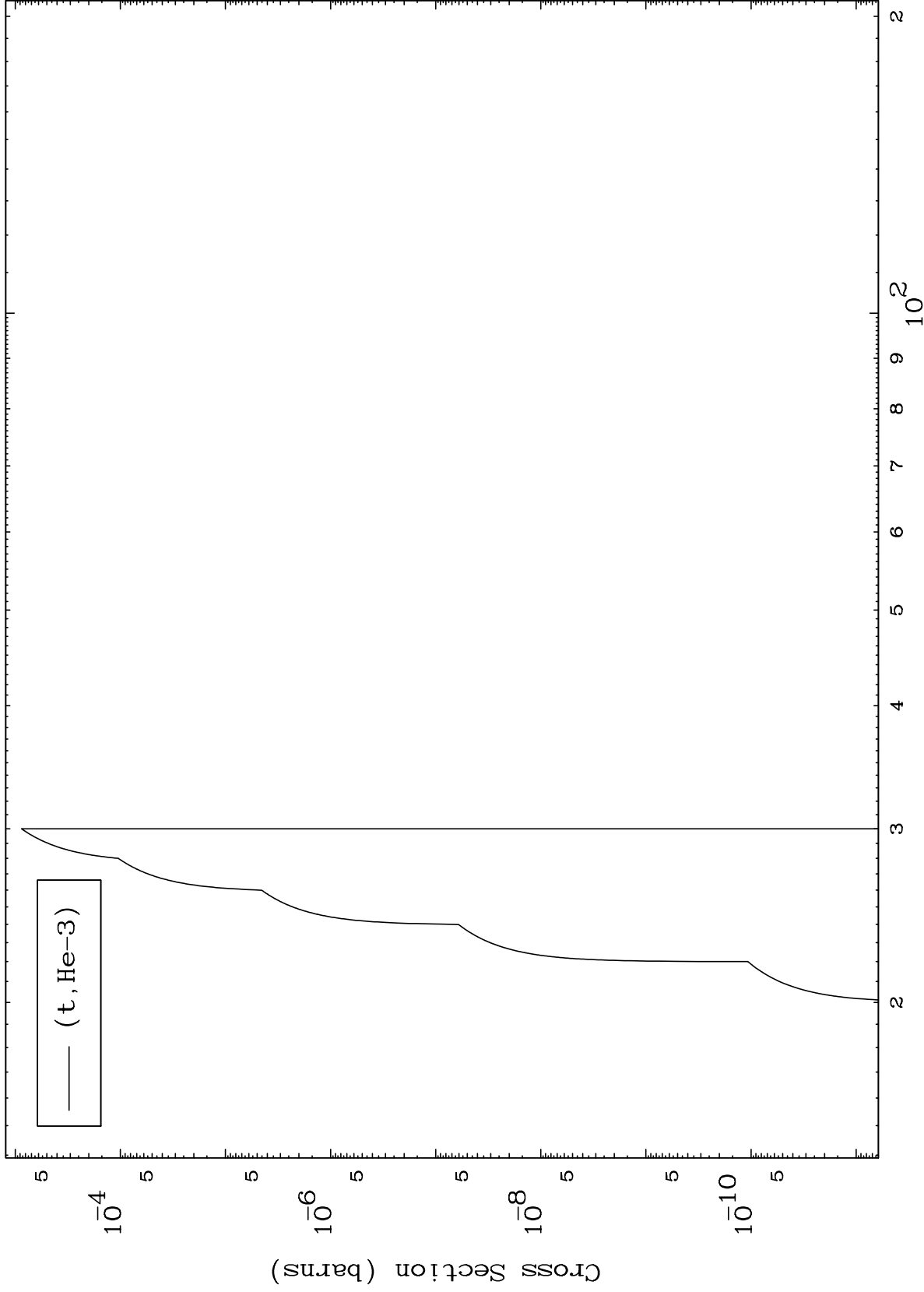
Incident Energy (MeV)

50-Sn-132

MAT 5085

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-132



10

Incident Energy (MeV)

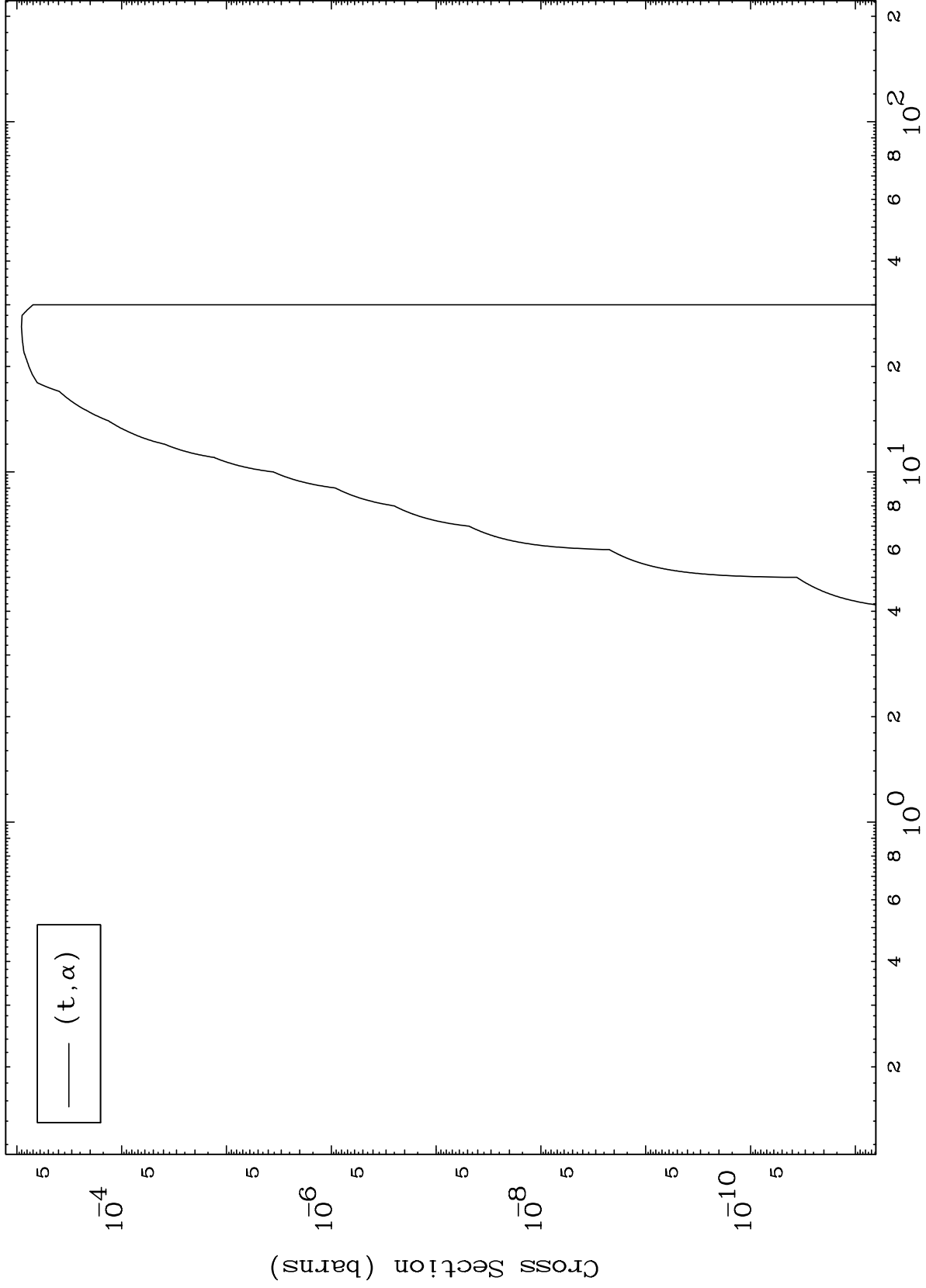
50-Sn-132

MAT 5085

(t, α) Levels

50-Sn-132

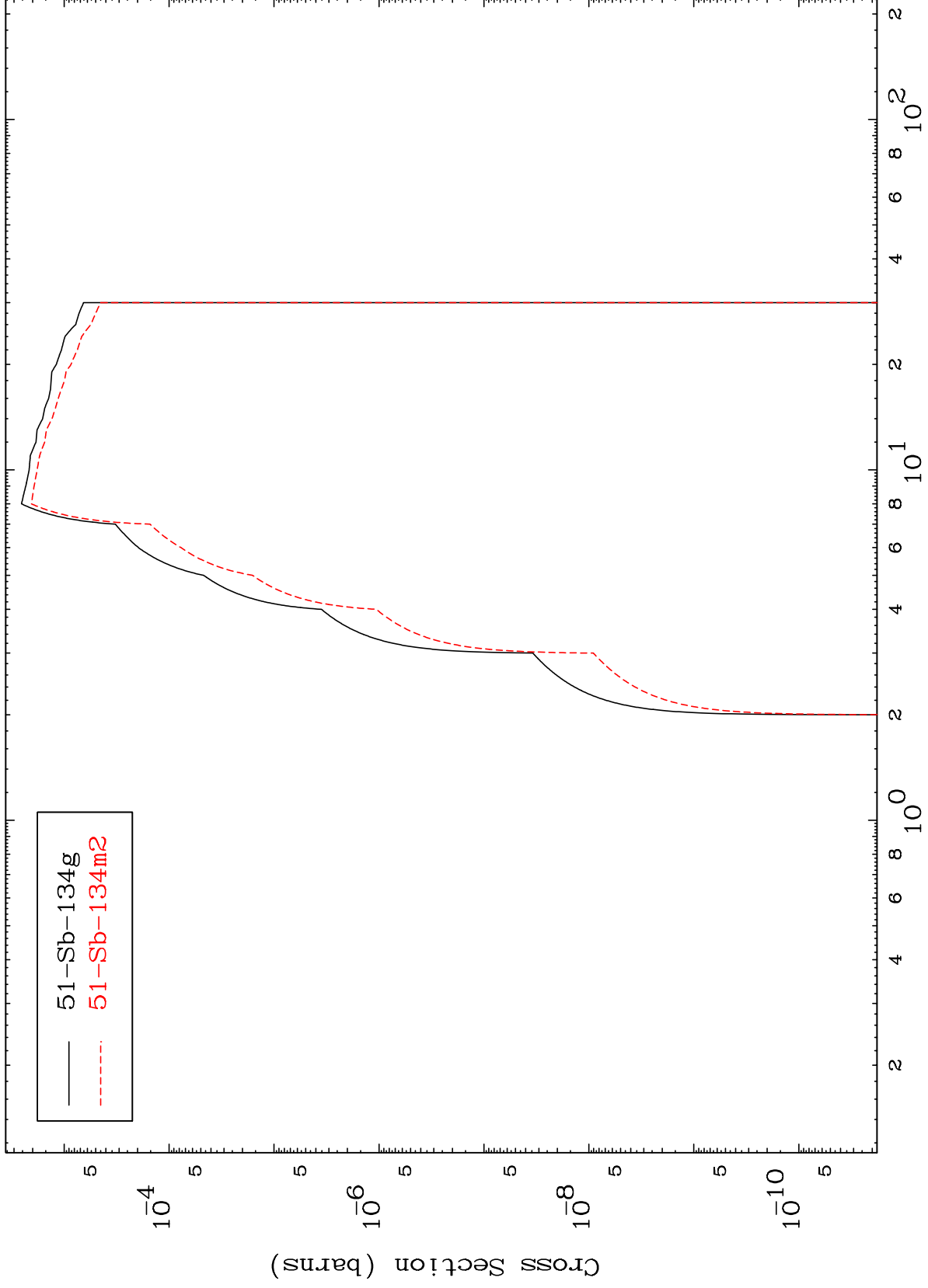
0 Kelvin Cross Sections



MAT 5085

Radionuclide Production Cross Section
Triton Inelastic

50-Sn-132



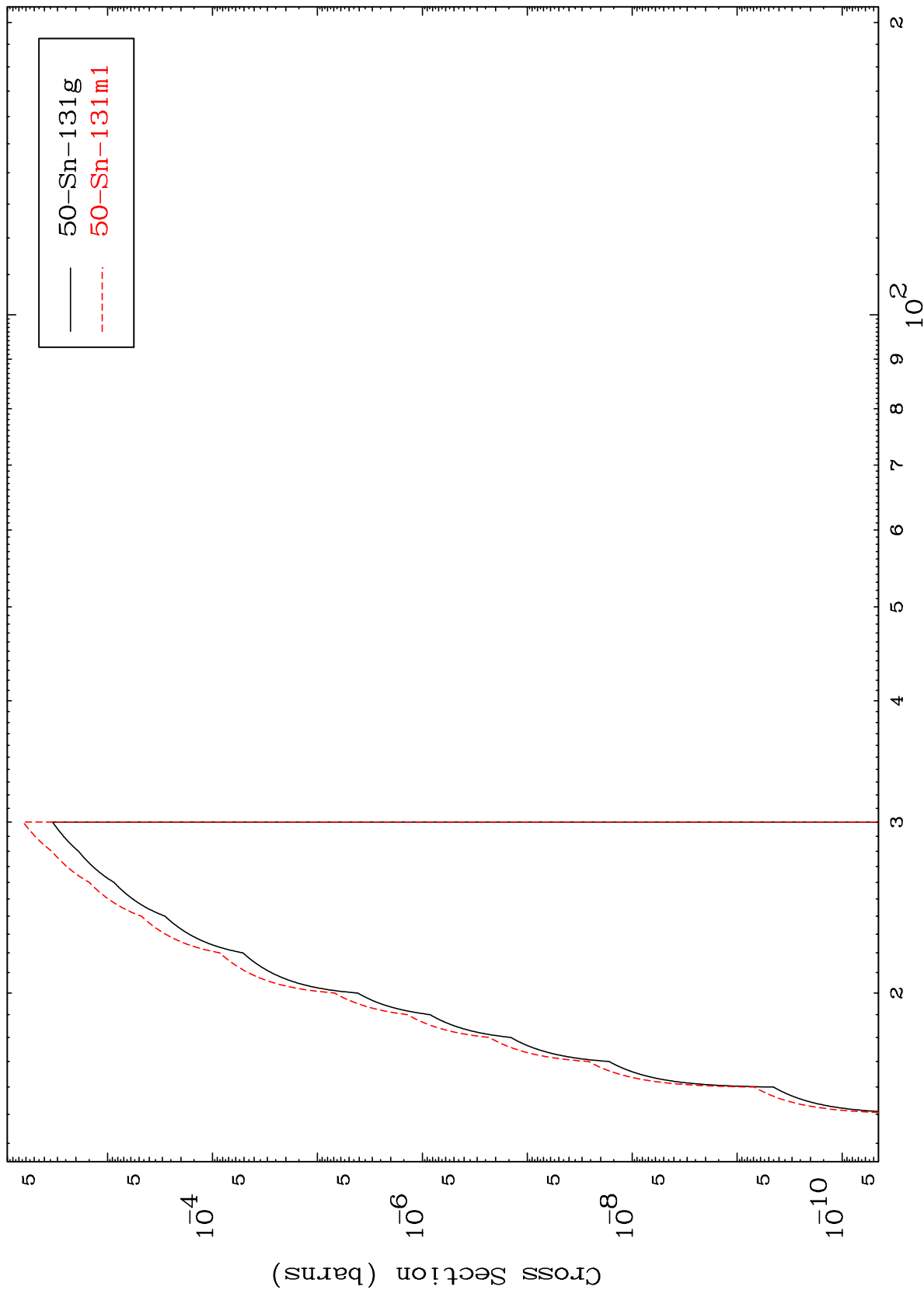
51-Sb-134g
51-Sb-134m2

MAT 5085

(t,2n) d

50-Sn-132

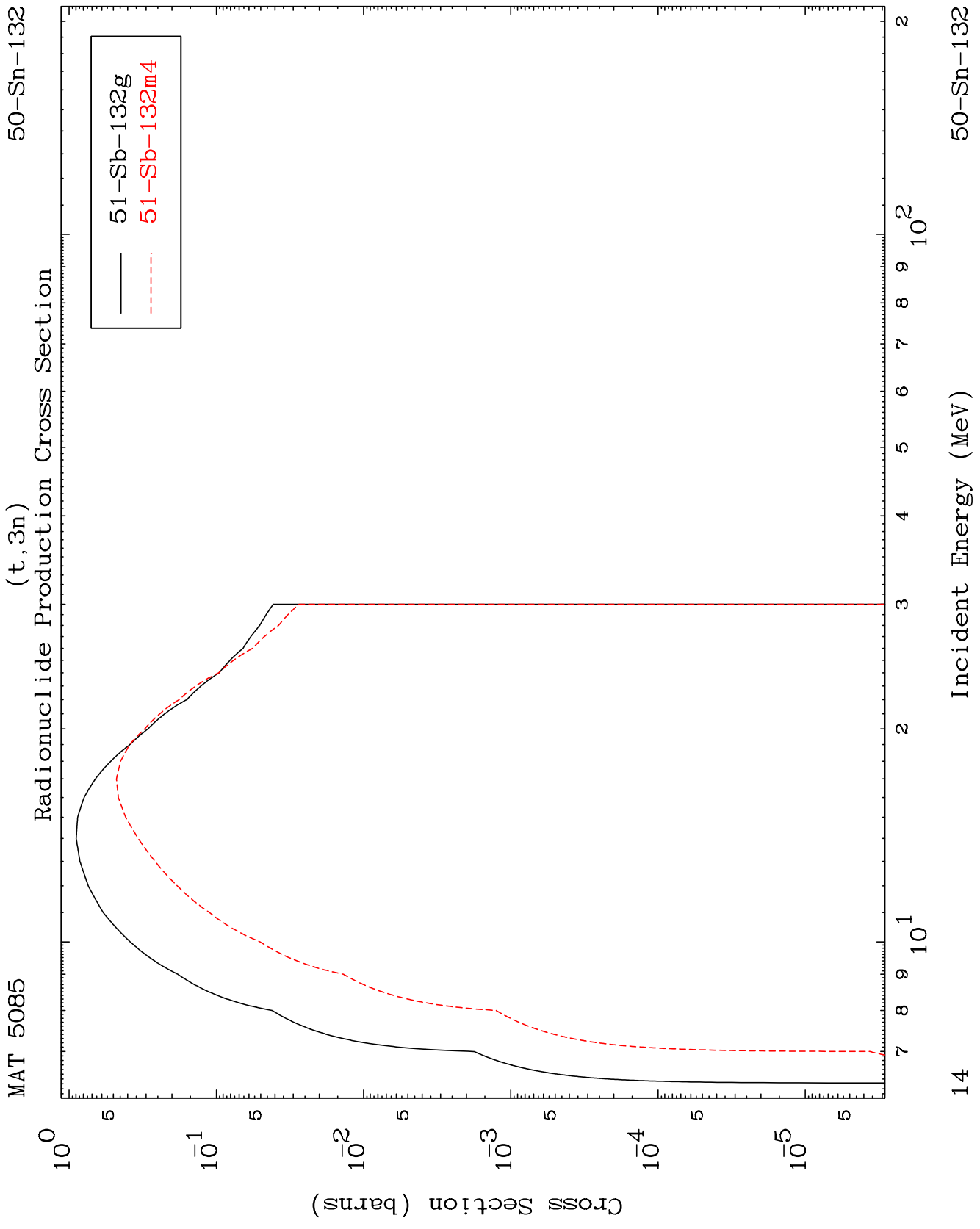
Radionuclide Production Cross Section



13

Incident Energy (MeV)

50-Sn-132

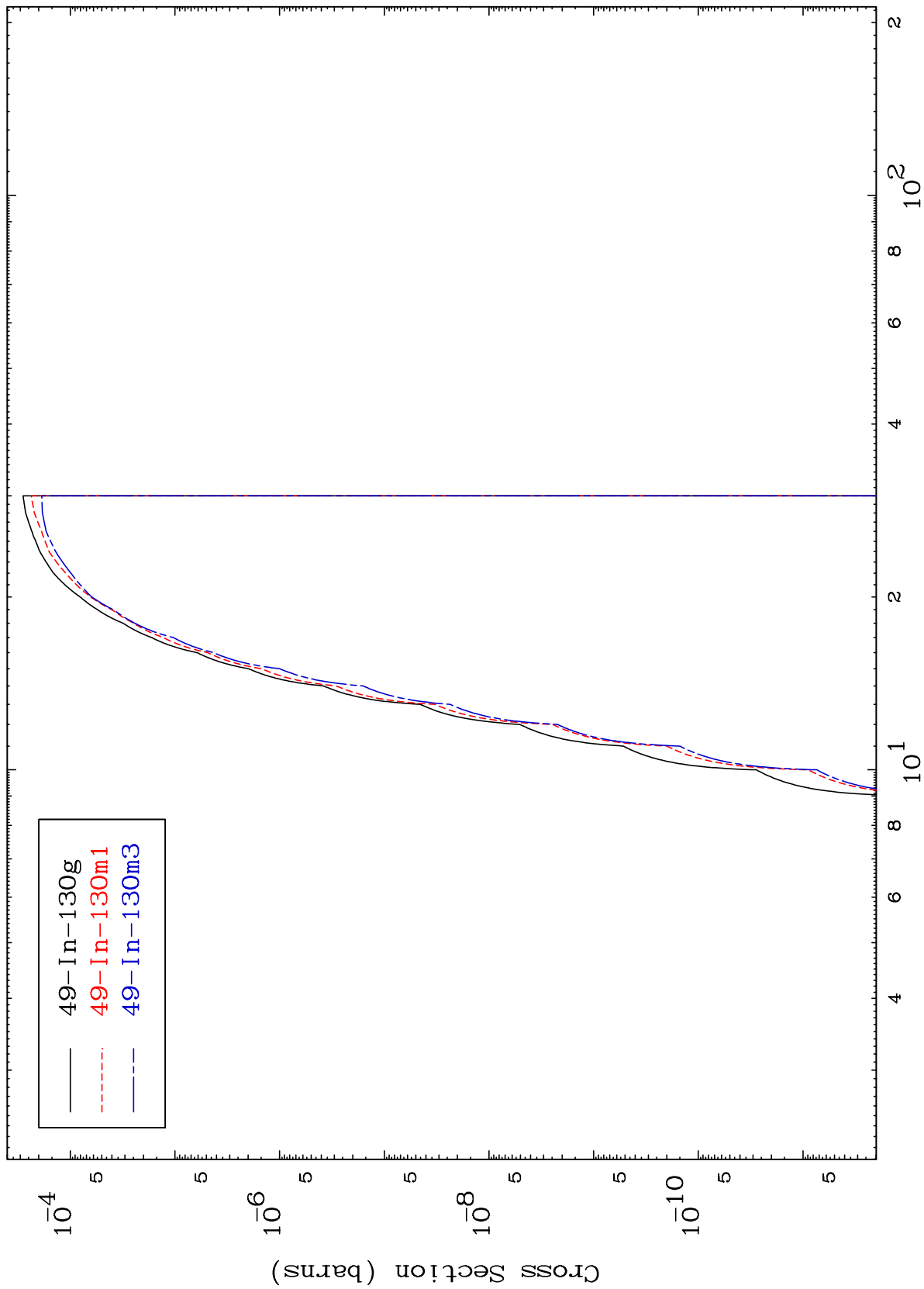


MAT 5085

(t,n') α

50-Sn-132

Radionuclide Production Cross Section

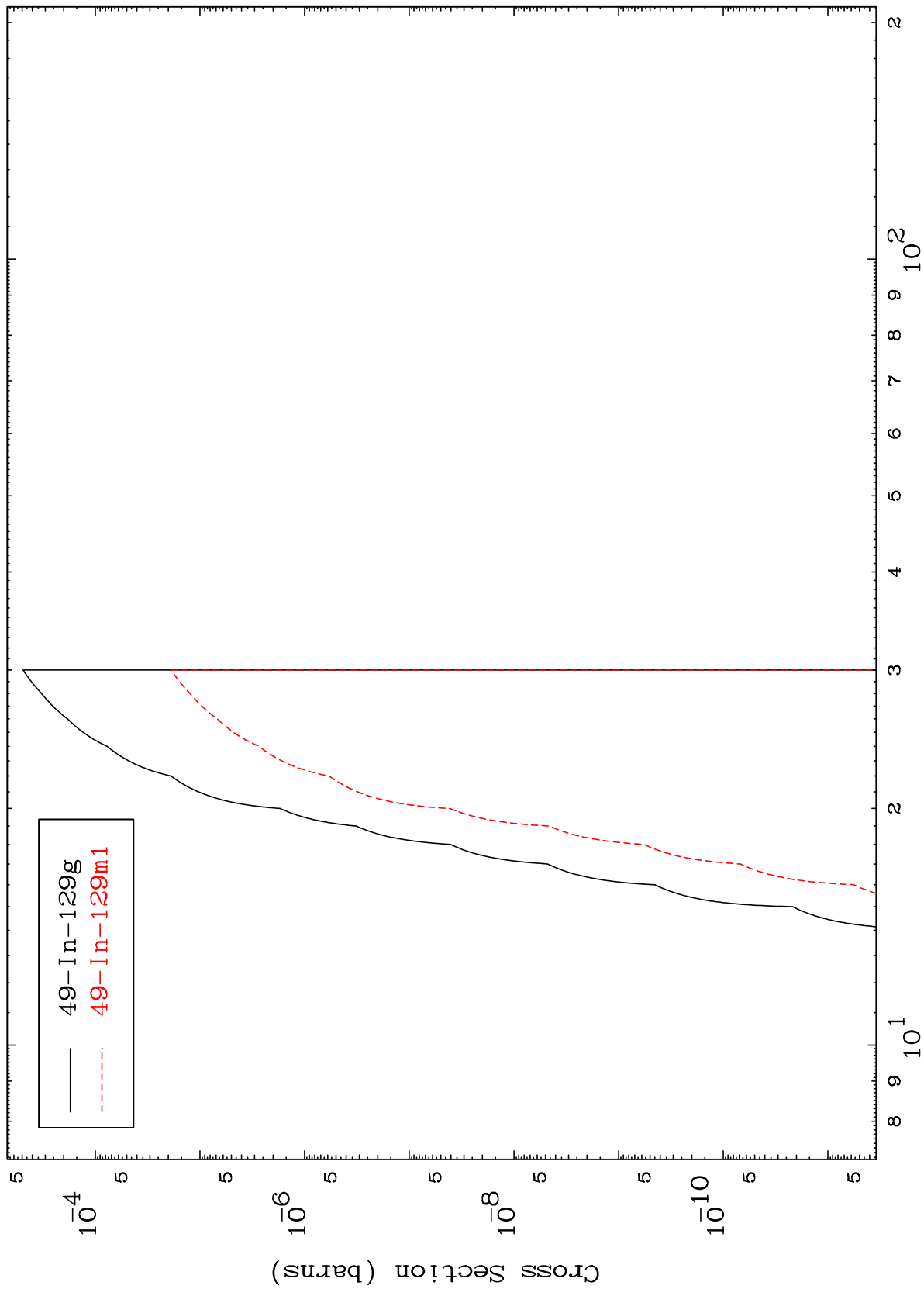


MAT 5085

50-Sn-132

(t,2n) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

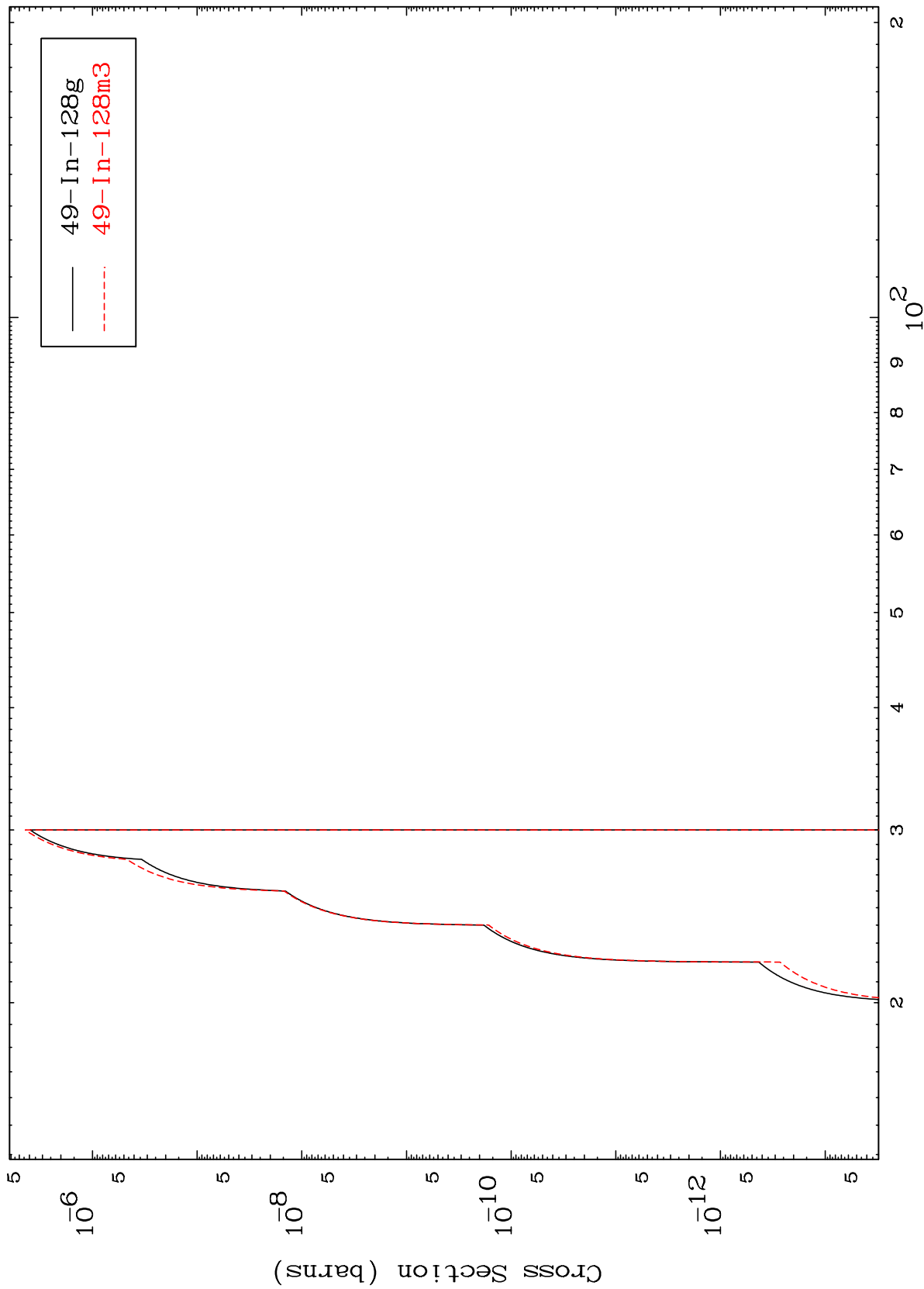
50-Sn-132

MAT 5085

(t,3n) α

50-Sn-132

Radionuclide Production Cross Section

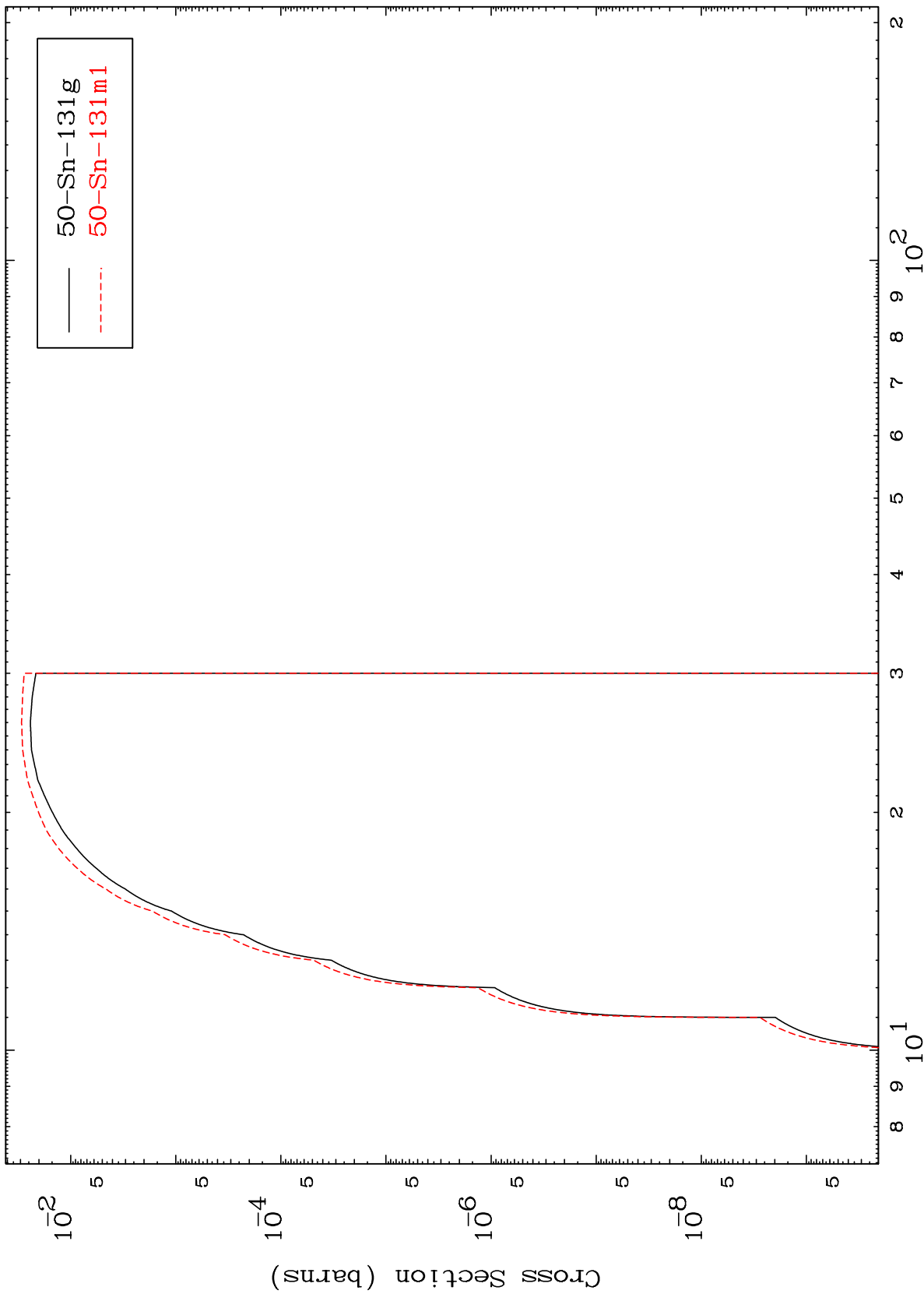


MAT 5085

(t,n') t

50-Sn-132

Radionuclide Production Cross Section



18

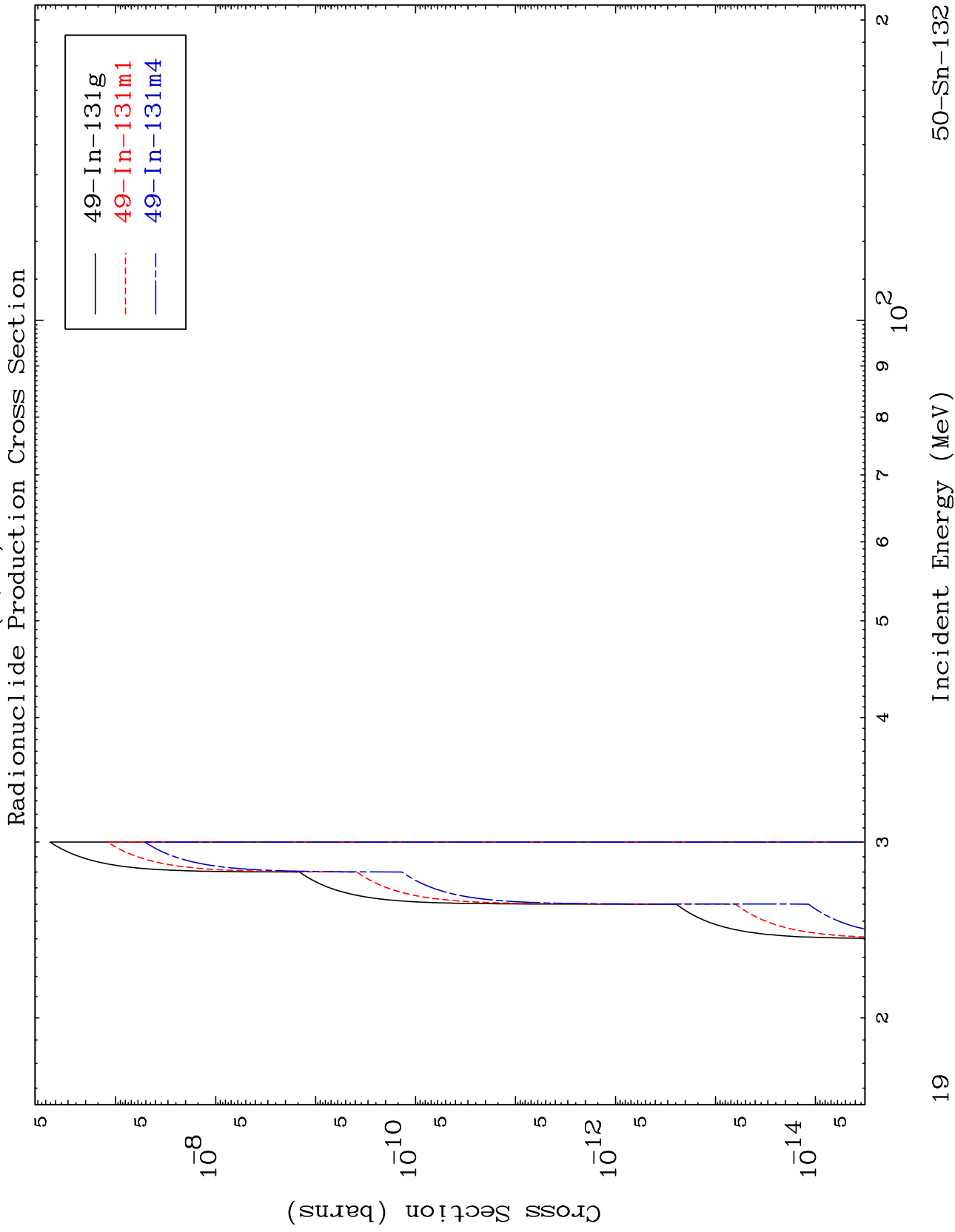
Incident Energy (MeV)

50-Sn-132

MAT 5085

(t,n') He-3

50-Sn-132



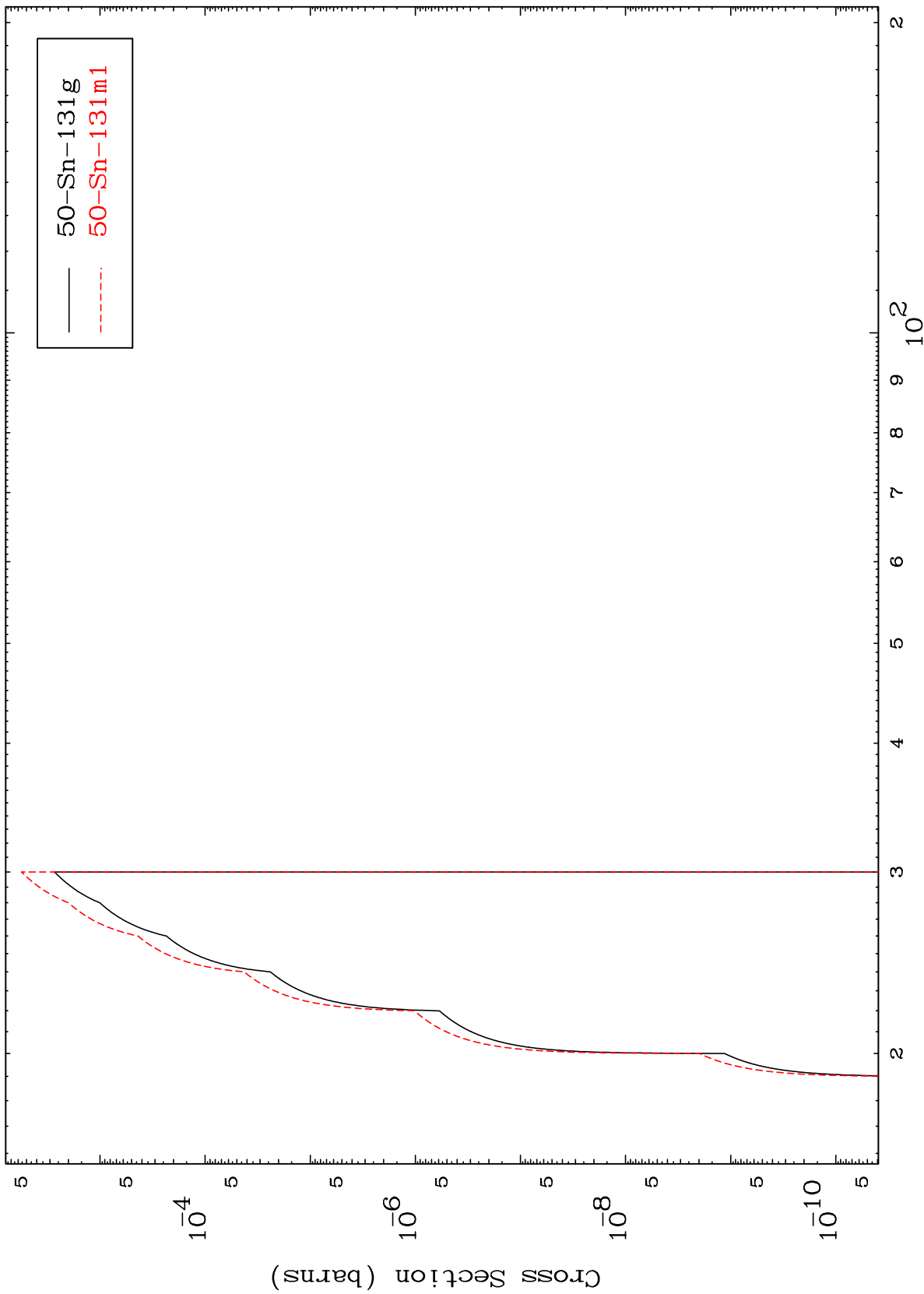
19

50-Sn-132

MAT 5085

50-Sn-132

(t,3n) p
Radionuclide Production Cross Section



20

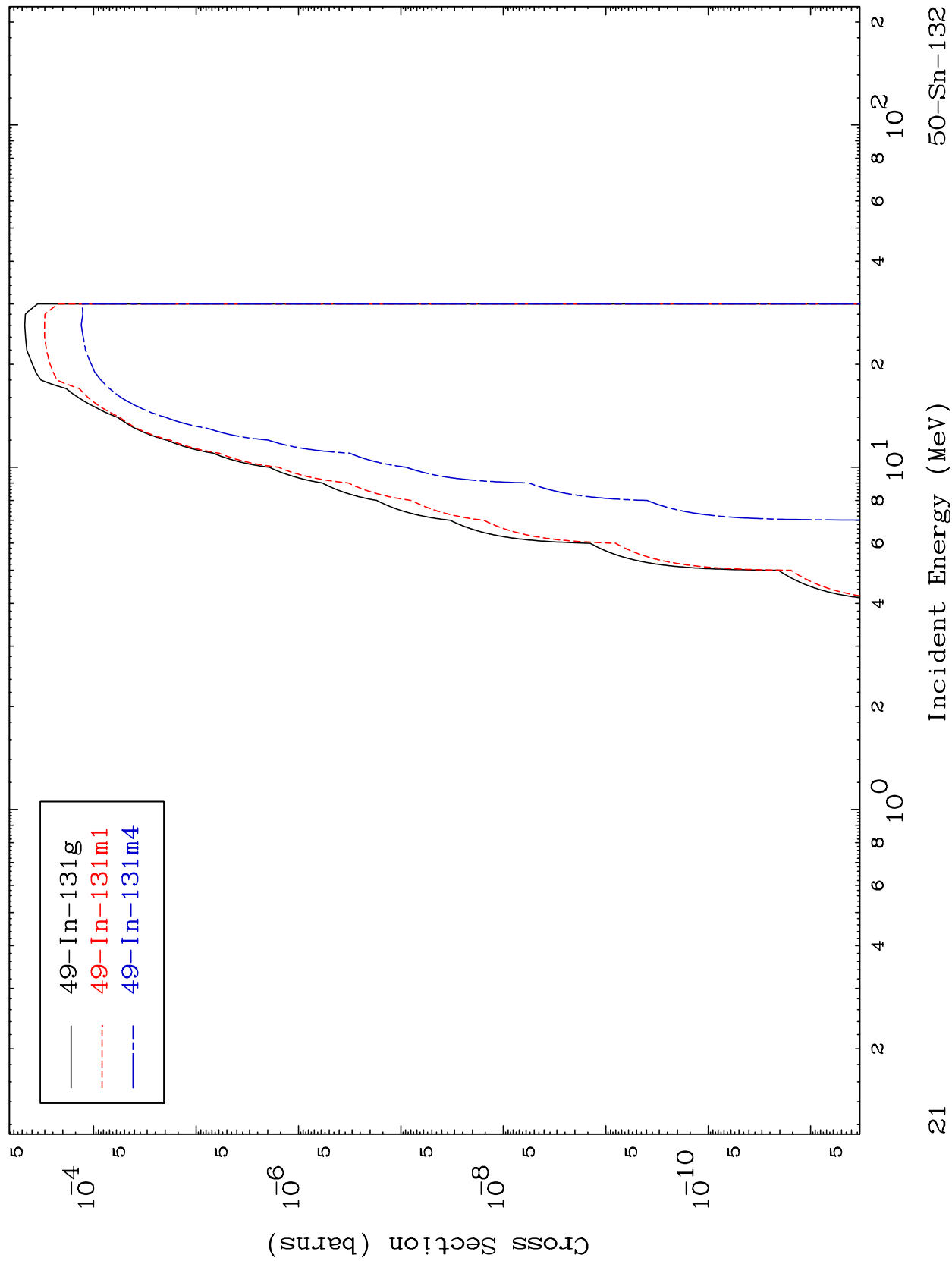
Incident Energy (MeV)

50-Sn-132

MAT 5085

50-Sn-132

Radionuclide Production Cross Section
(t, α)

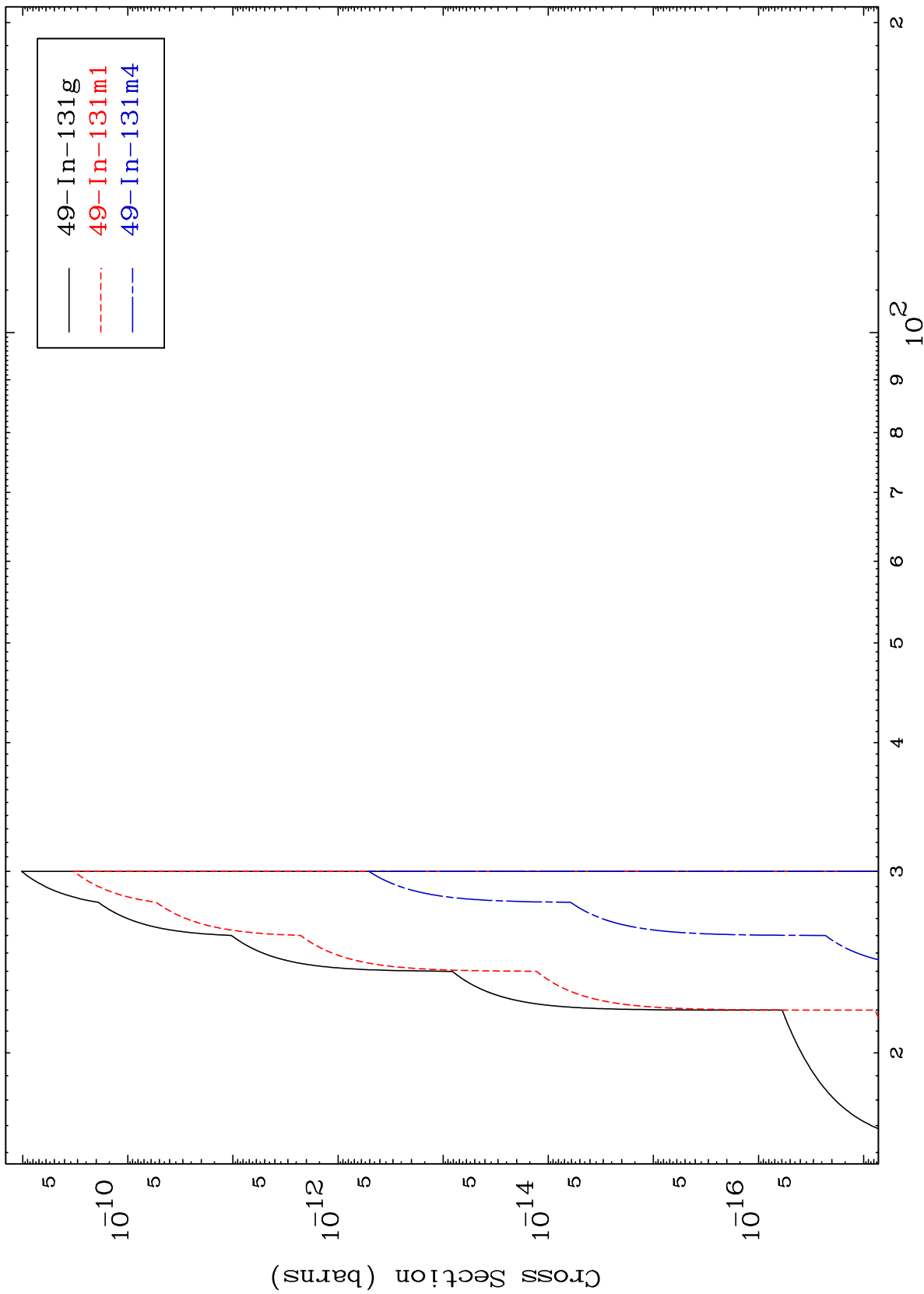


MAT 5085

(t,p) t

50-Sn-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

50-Sn-132