

Program EVALPLOT
(Version 2018-1)

by

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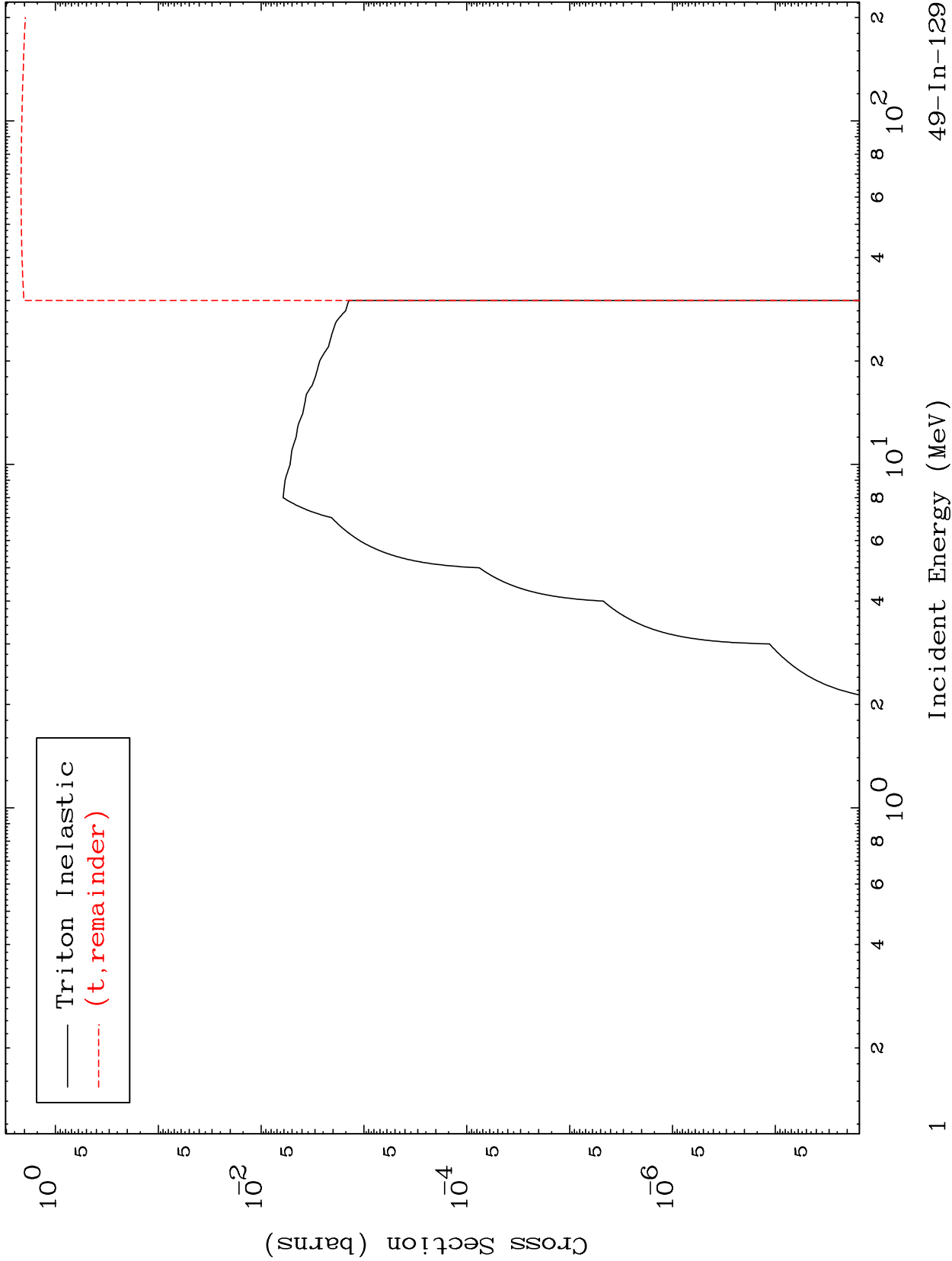
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4974

Triton Major
0 Kelvin Cross Sections

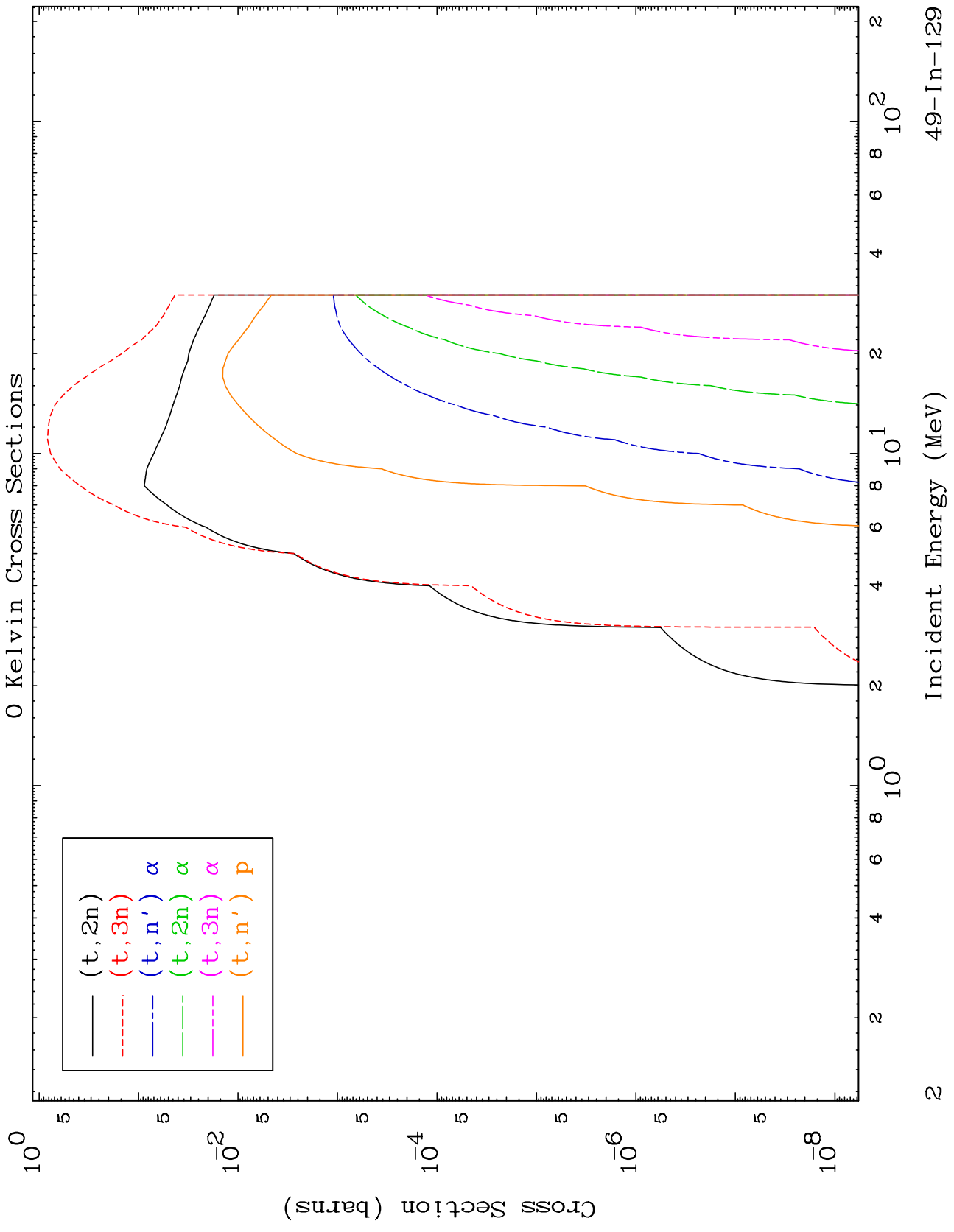
49-In-129

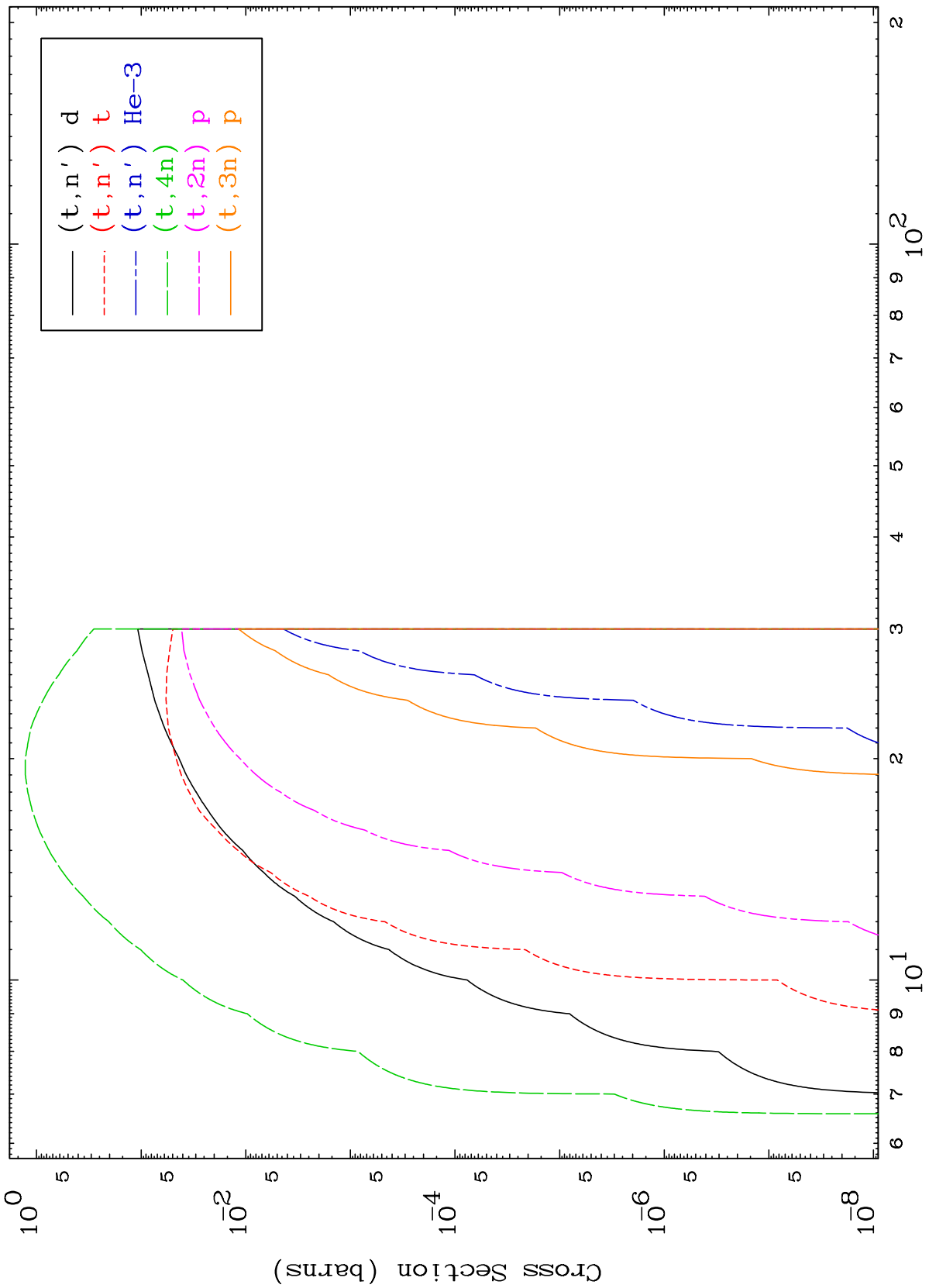


MAT 4974

Triton Neutron Production
0 Kelvin Cross Sections

49-In-129

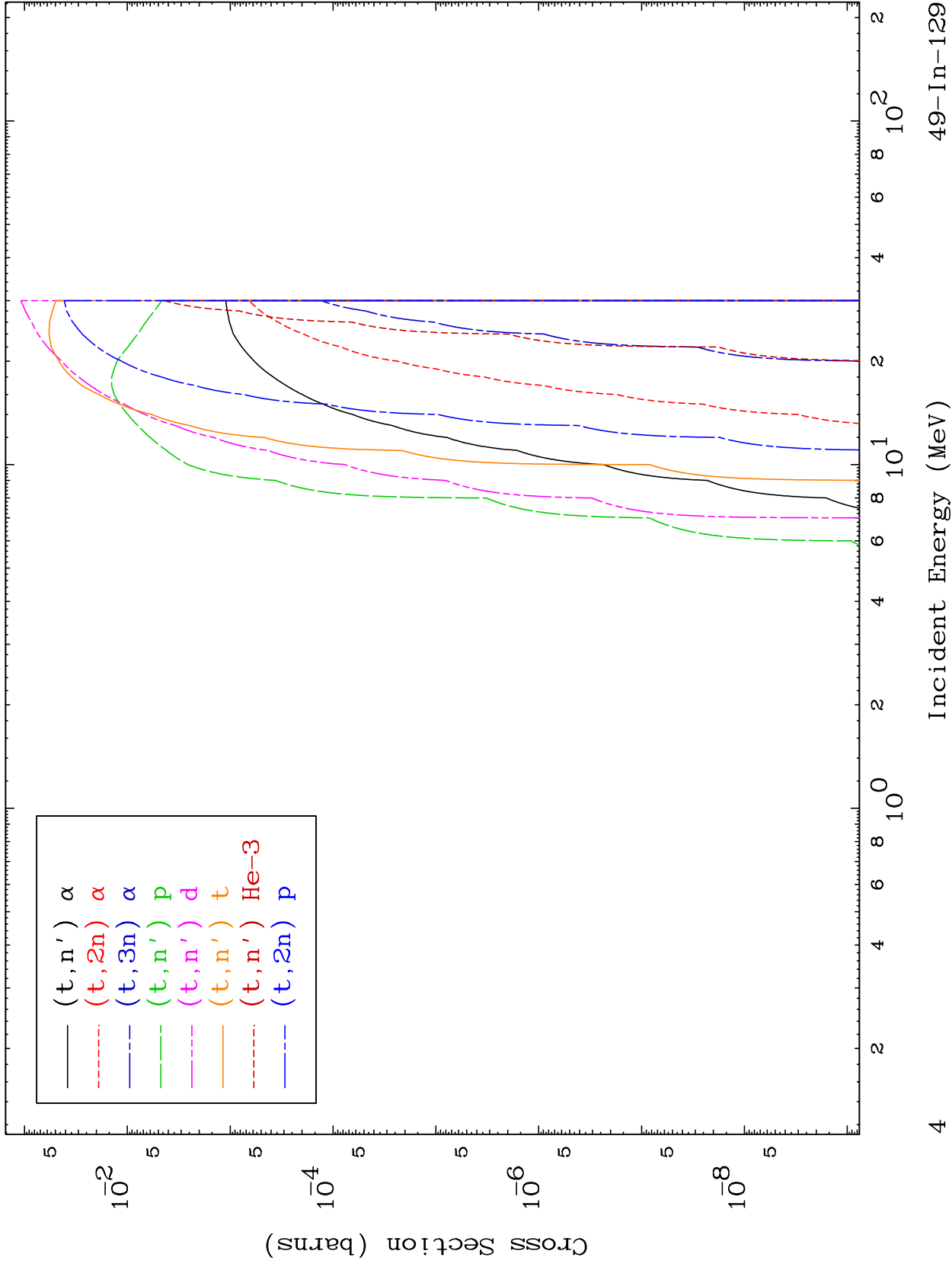


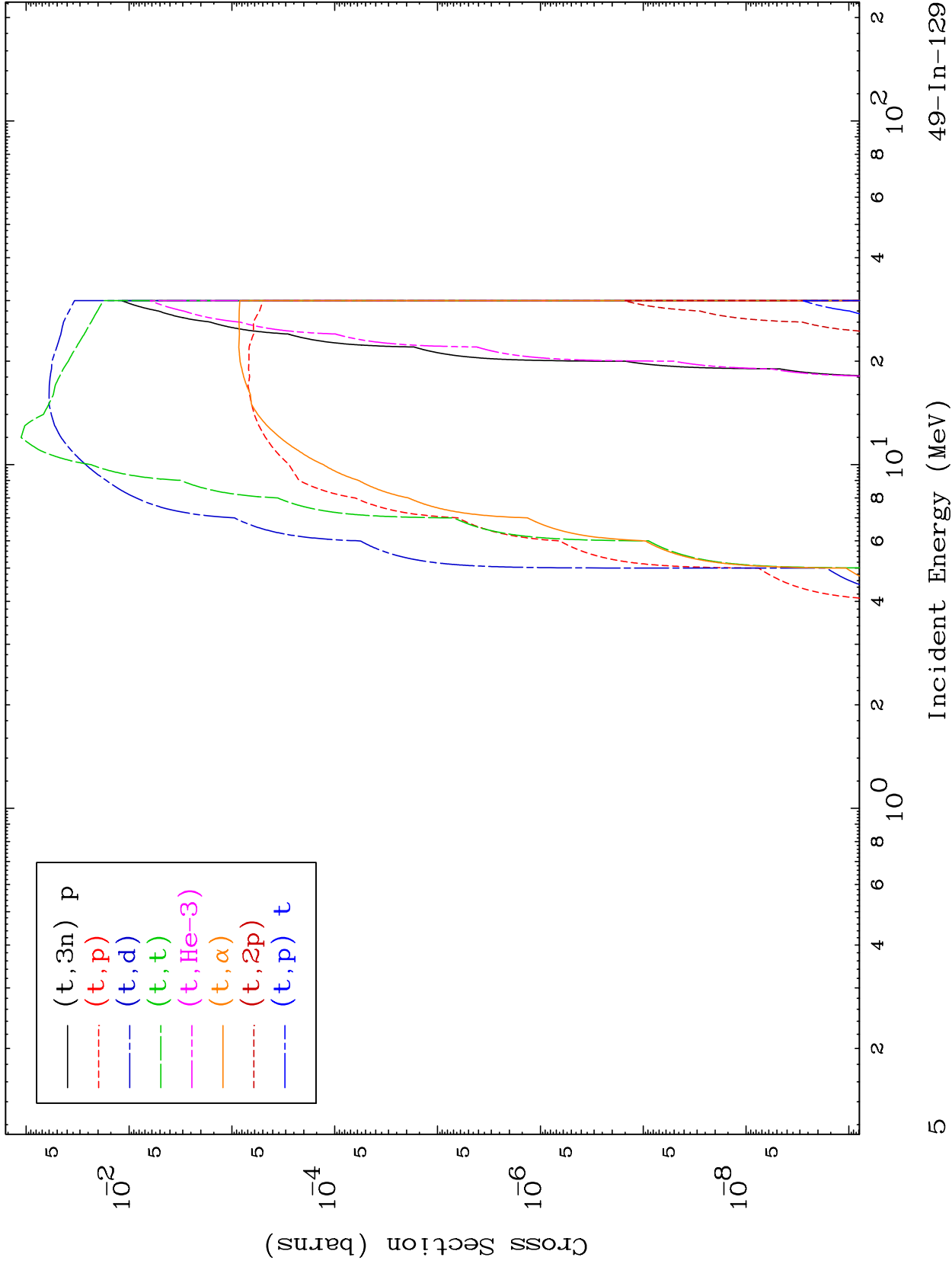


MAT 4974

Triton Charged Particle
0 Kelvin Cross Sections

49-In-129



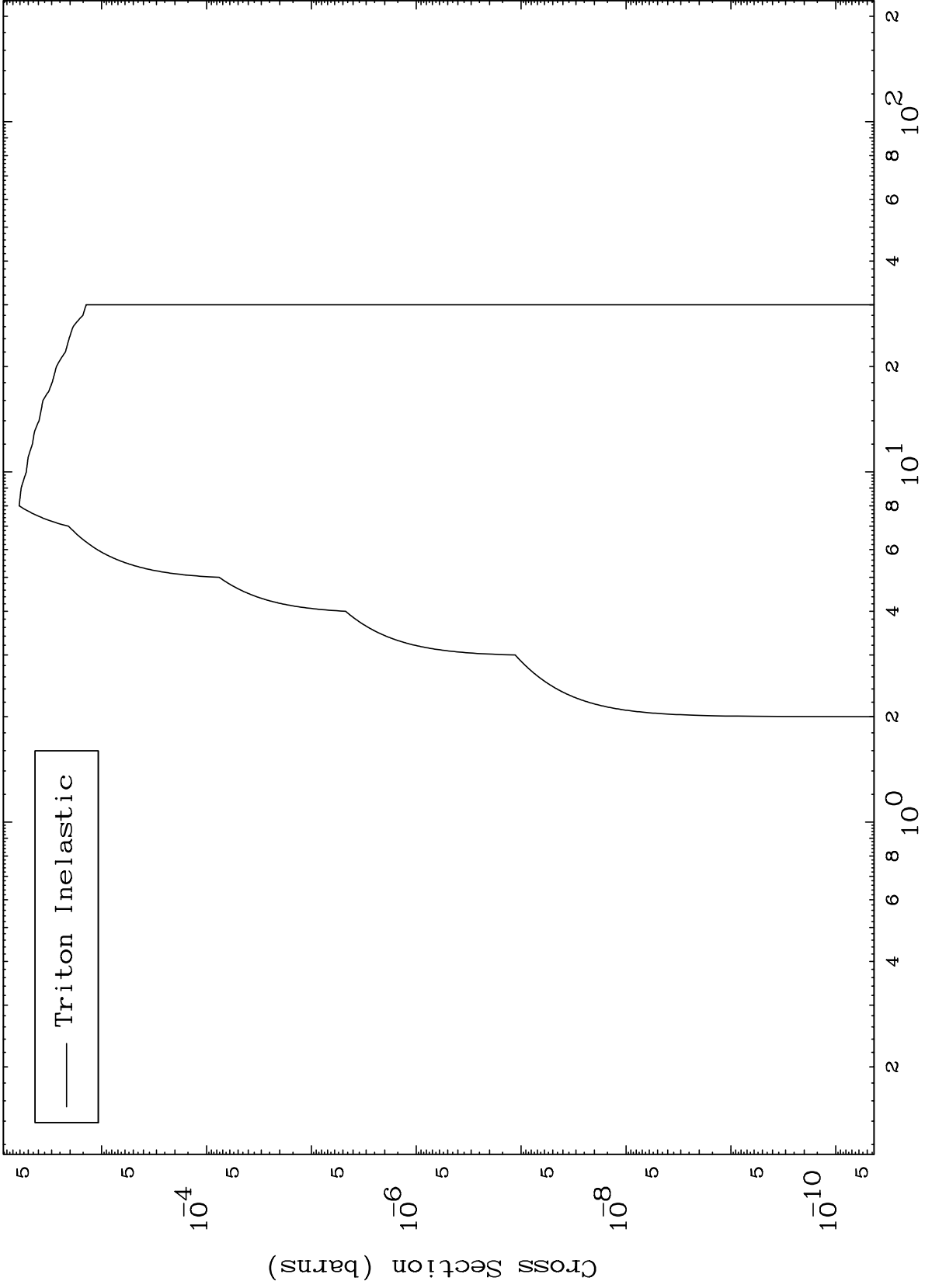


MAT 4974

(t, n') Level

49-In-129

0 Kelvin Cross Sections



6

Incident Energy (MeV)

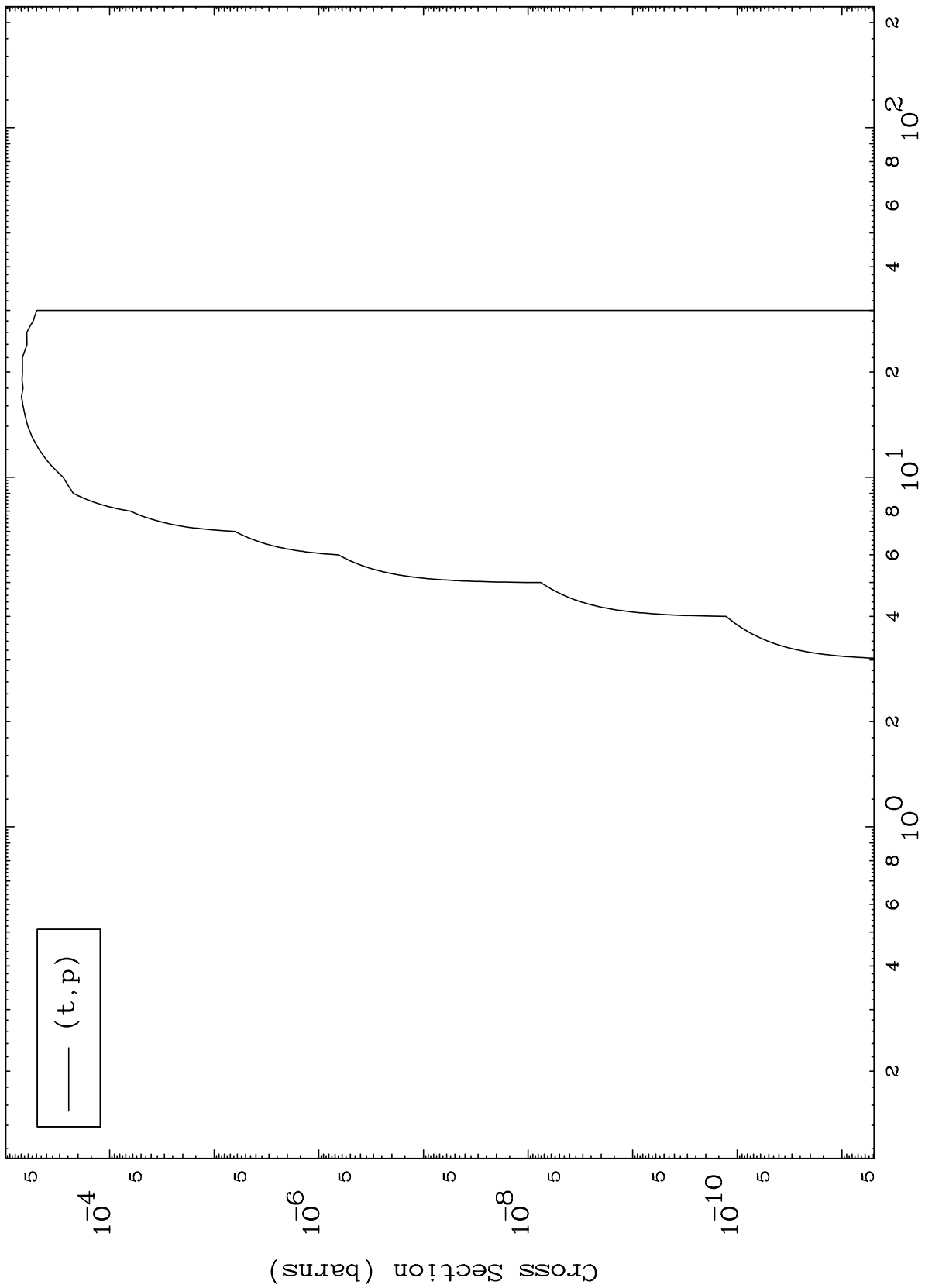
49-In-129

MAT 4974

(t,p) Levels

49-In-129

0 Kelvin Cross Sections

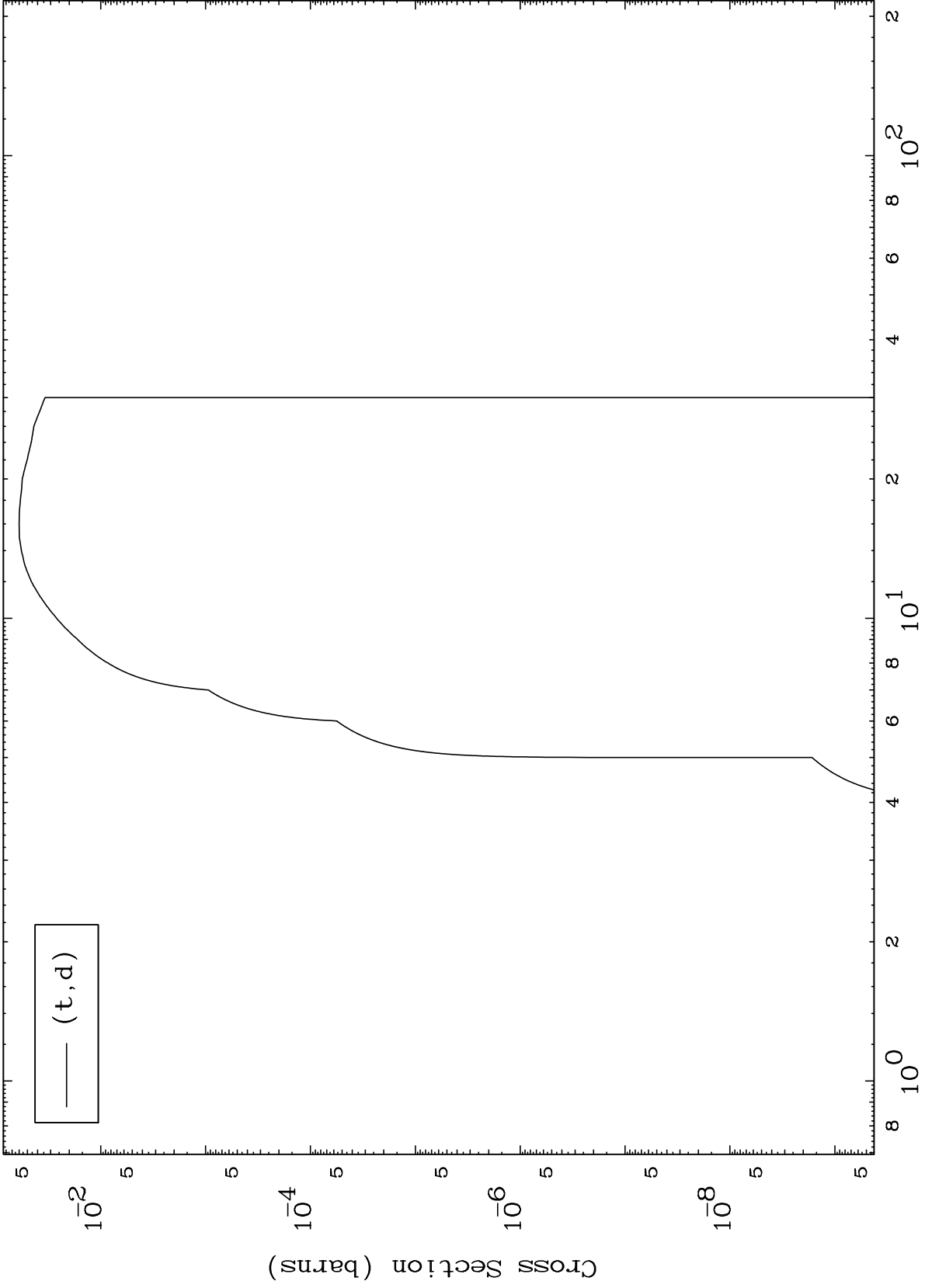


MAT 4974

(t,d) Levels

49-In-129

0 Kelvin Cross Sections



8

Incident Energy (MeV)

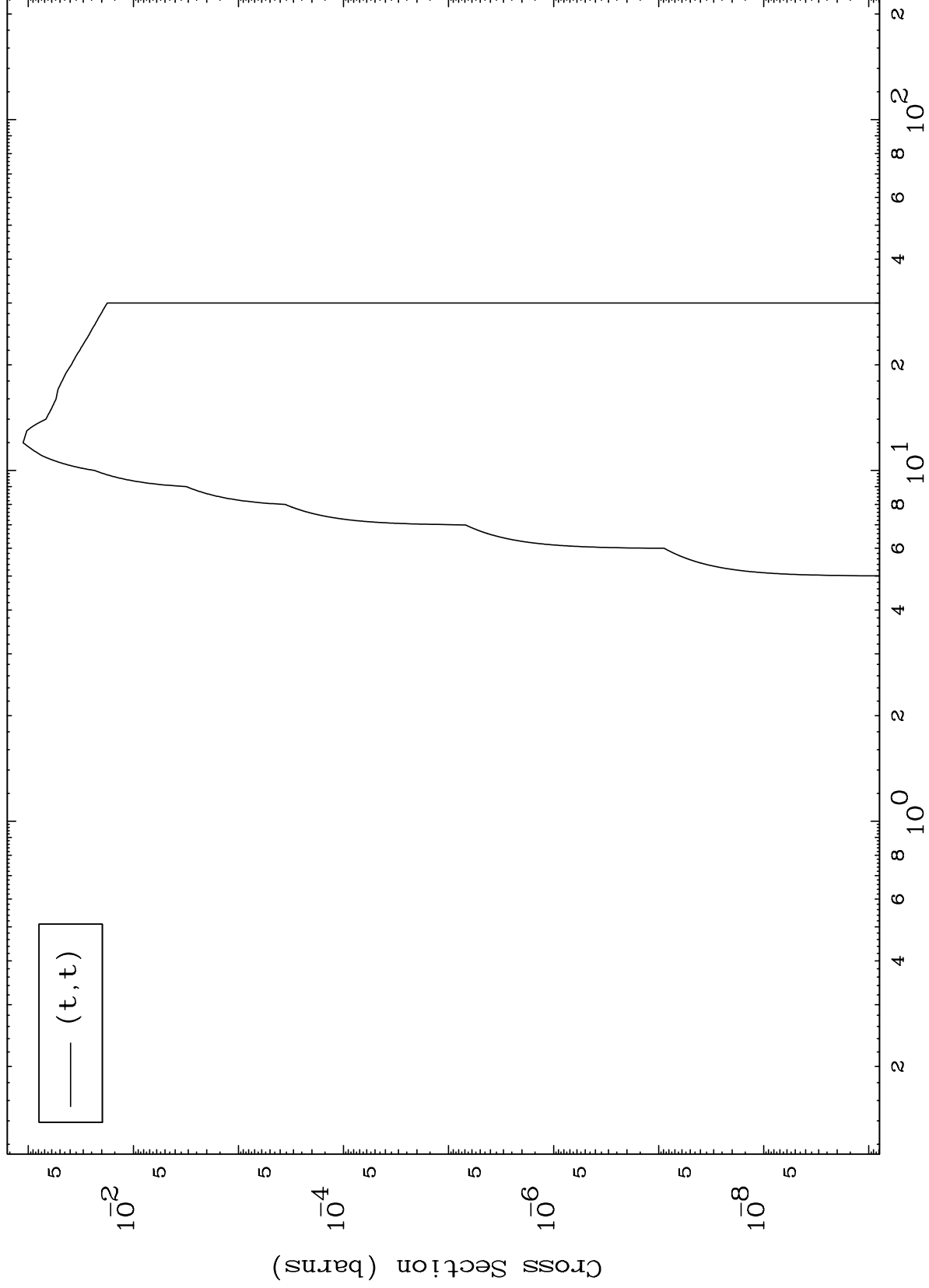
49-In-129

MAT 4974

(t, t) Levels

49-In-129

0 Kelvin Cross Sections

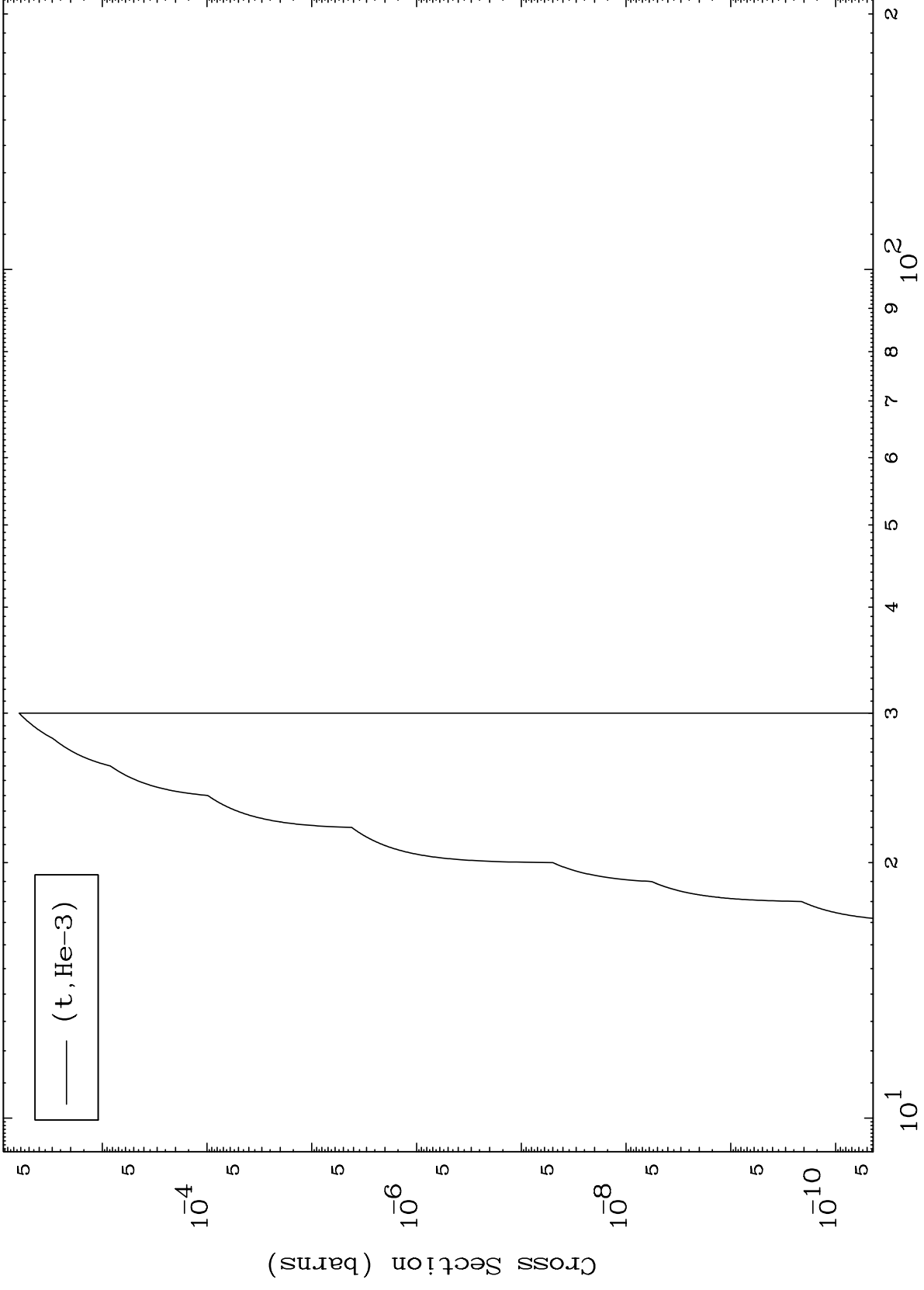


MAT 4974

(t,He3) Levels

49-In-129

0 Kelvin Cross Sections



Incident Energy (MeV)

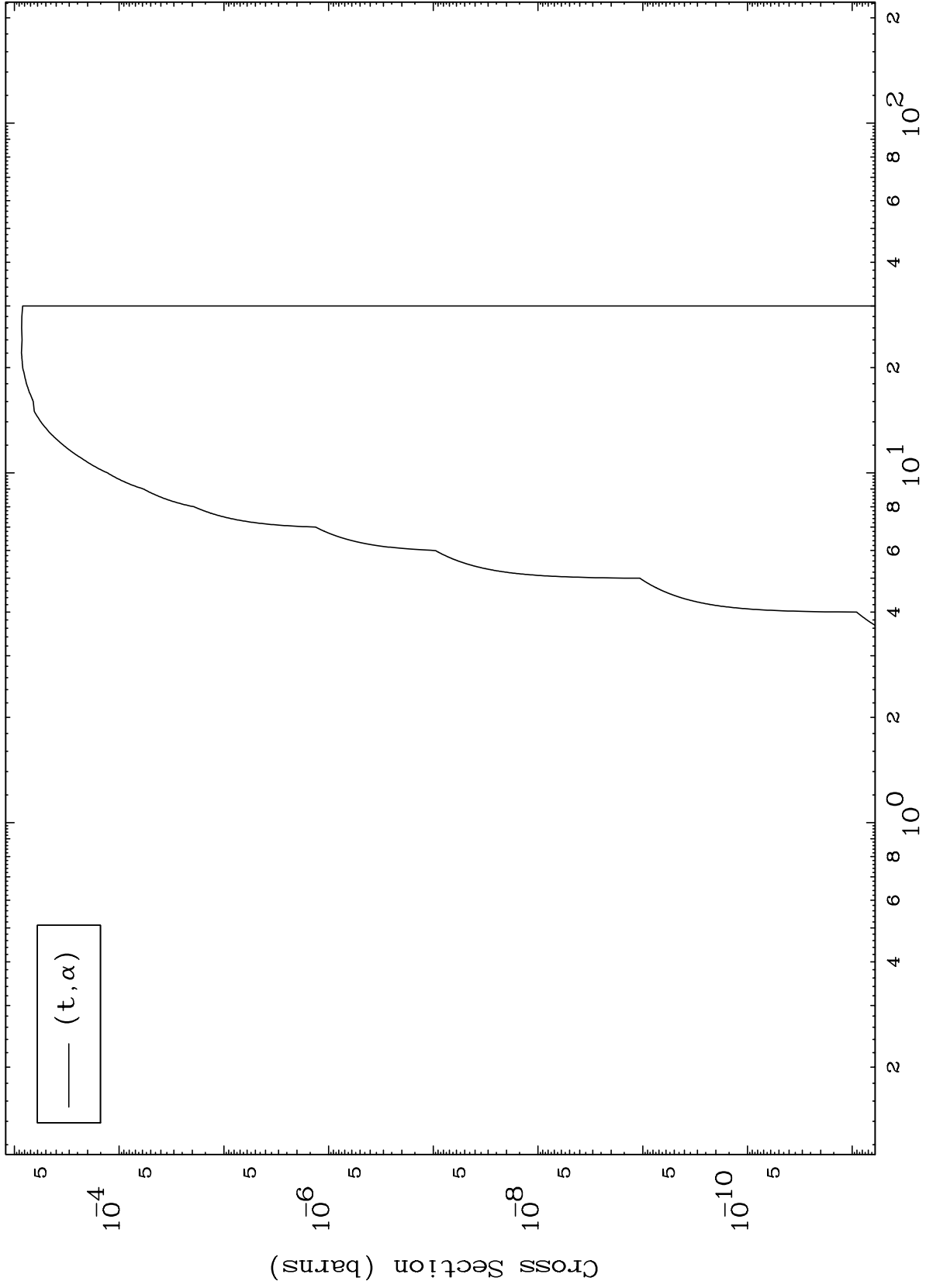
49-In-129

MAT 4974

(t, α) Levels

49-In-129

0 Kelvin Cross Sections

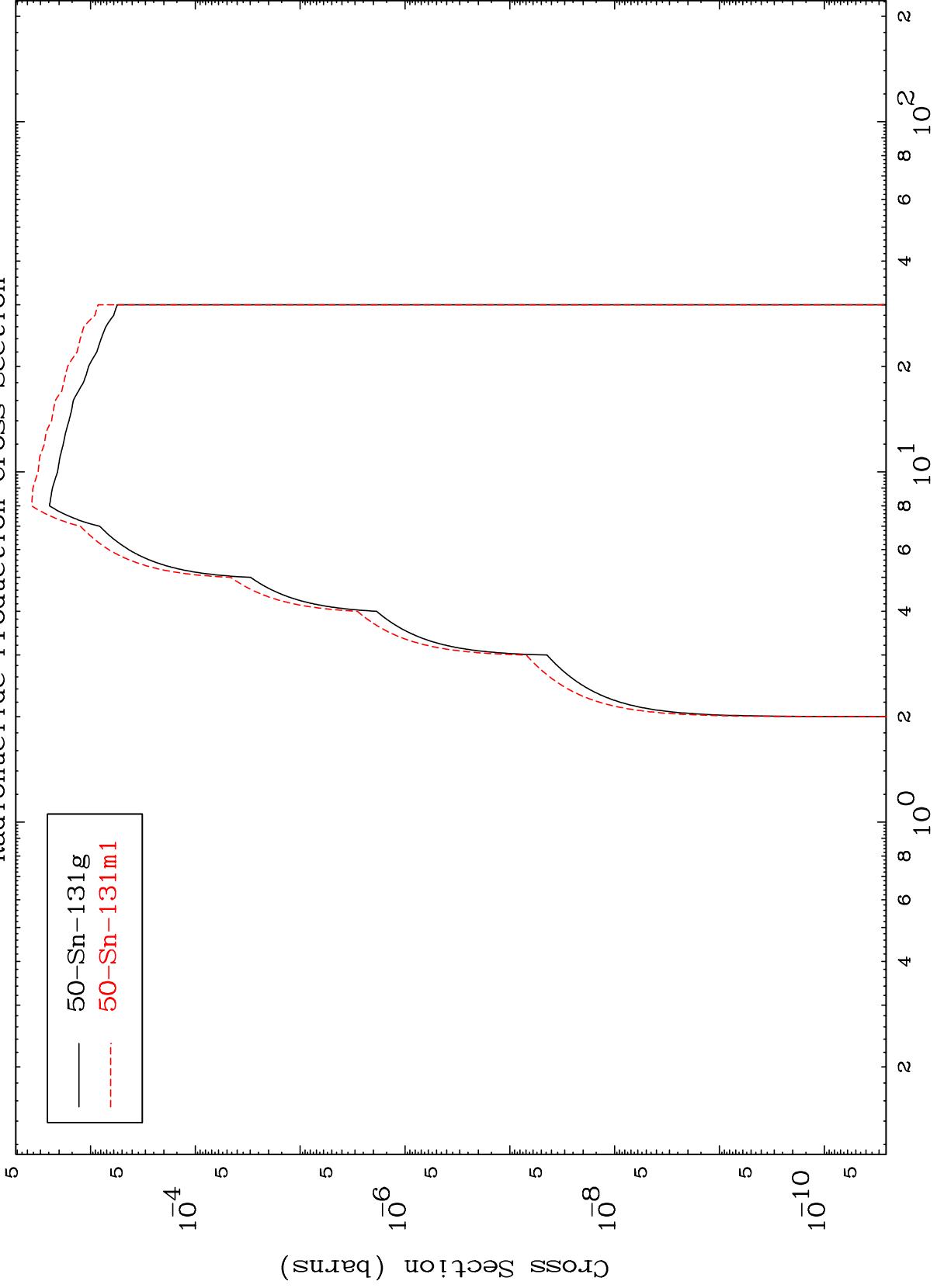


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Triton Inelastic

49-In-129

Radionuclide Production Cross Section

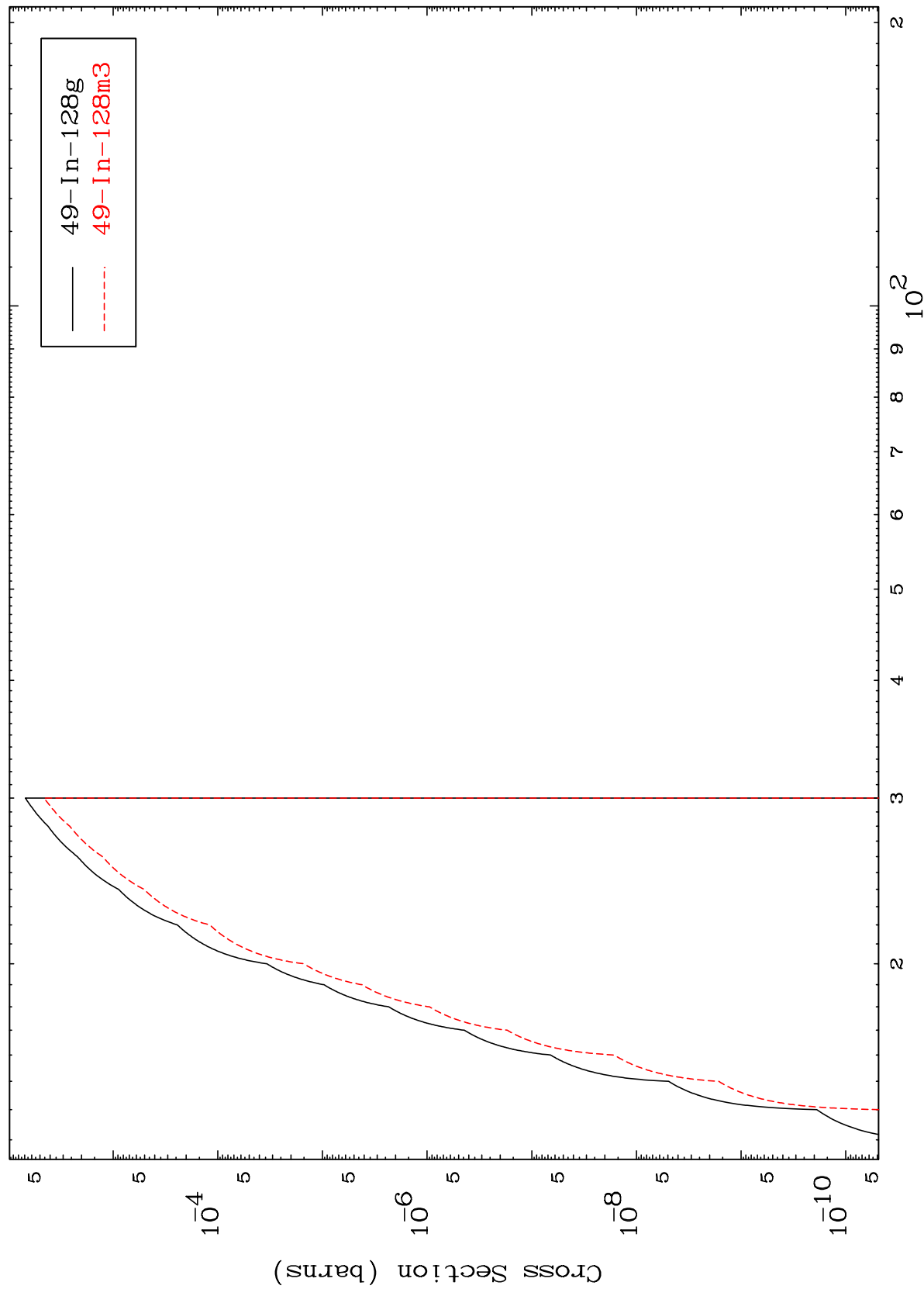


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(t,2n) d

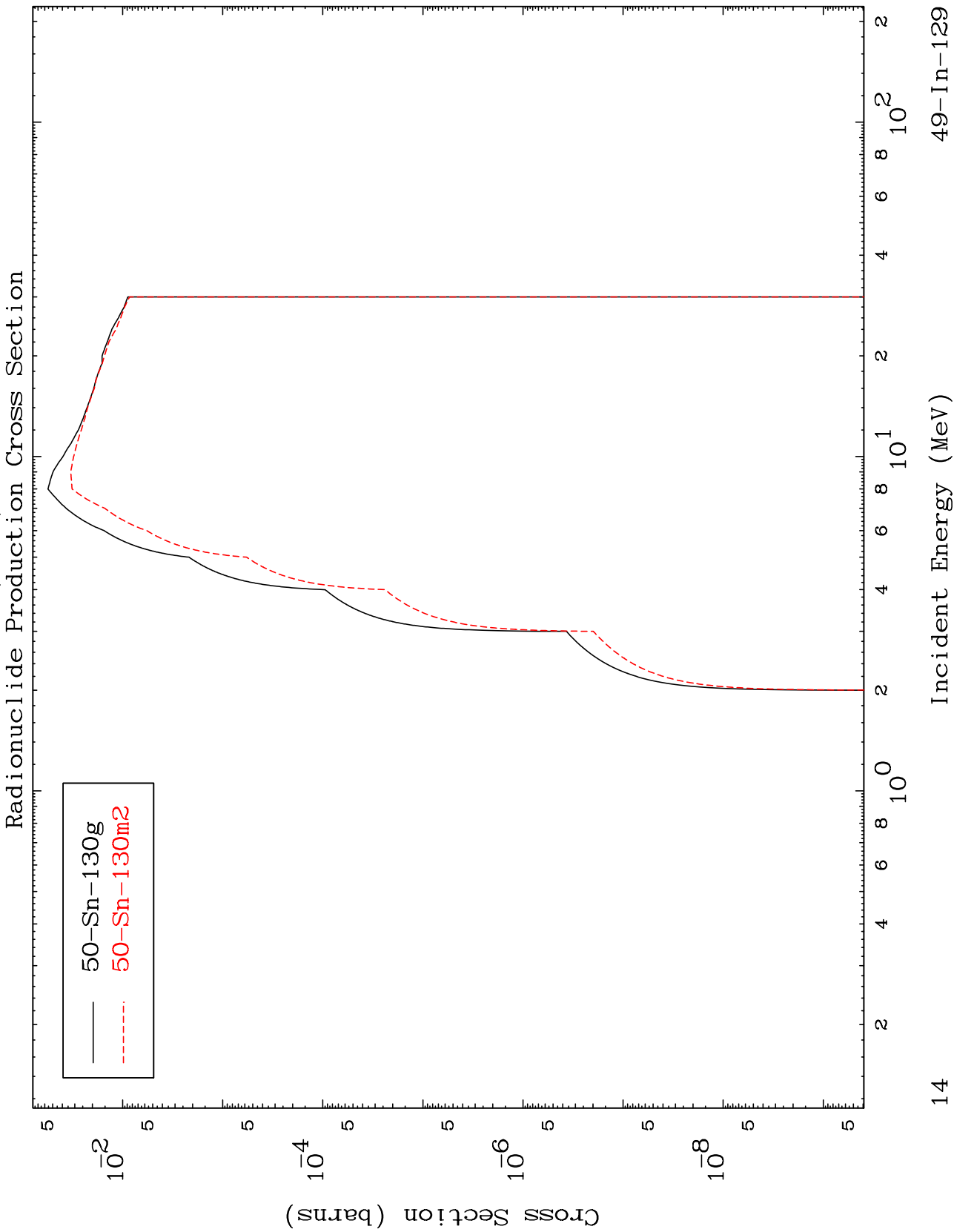
49-In-129

Radionuclide Production Cross Section



MAT 4974

49-In-129



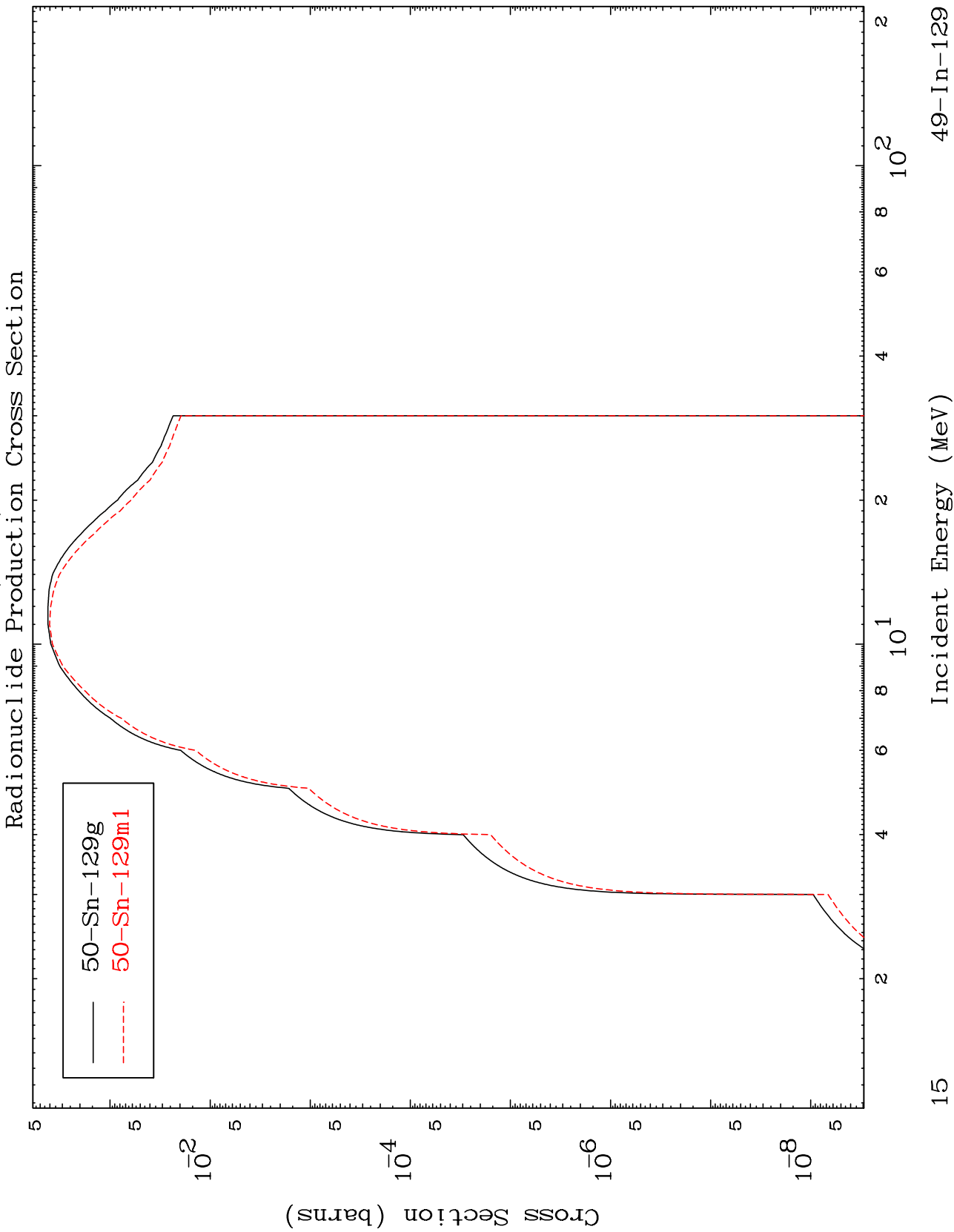
49-In-129

Incident Energy (MeV)

14

MAT 4974

49-In-129



15

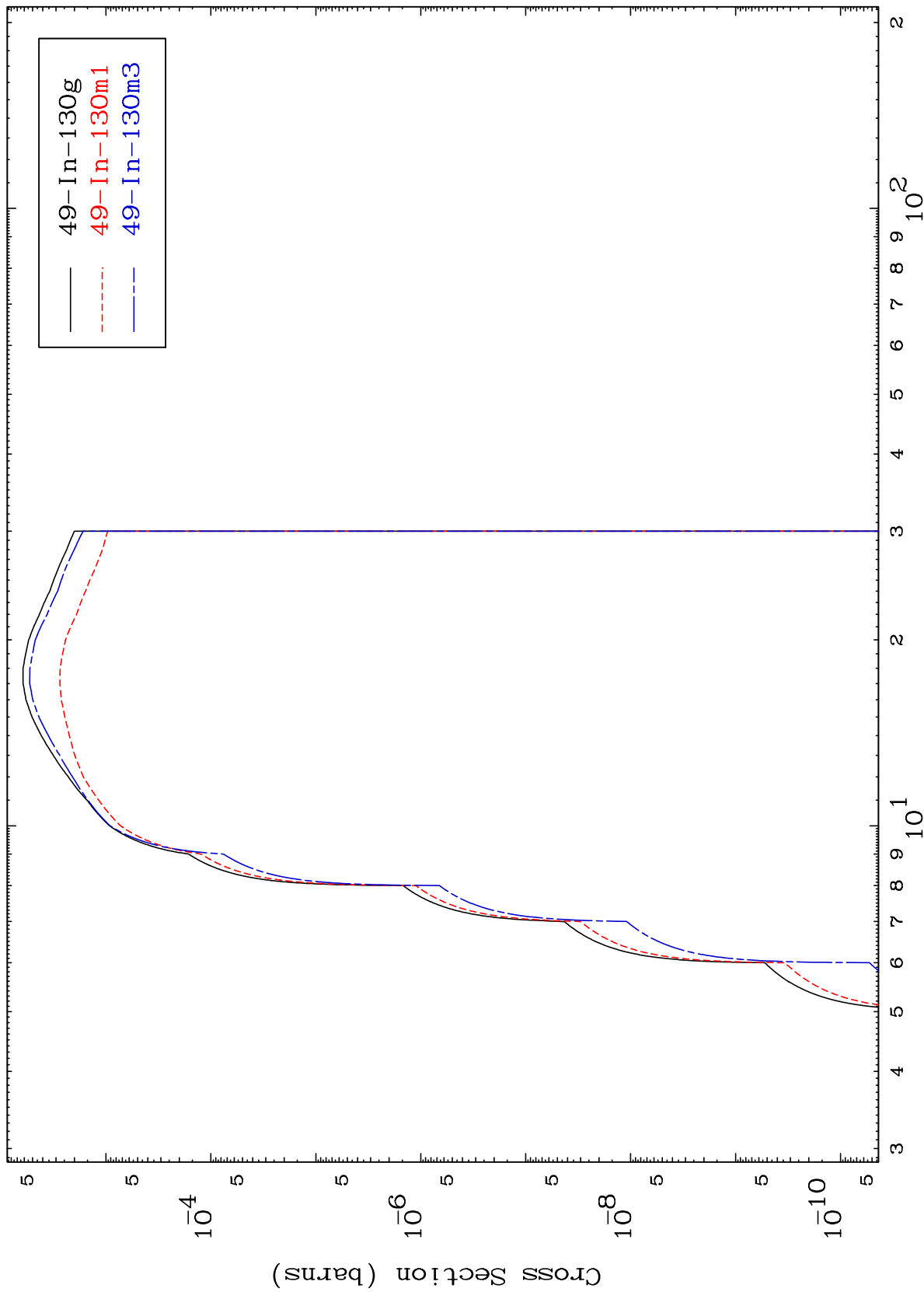
49-In-129

MAT 4974

(t,n') p

49-In-129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

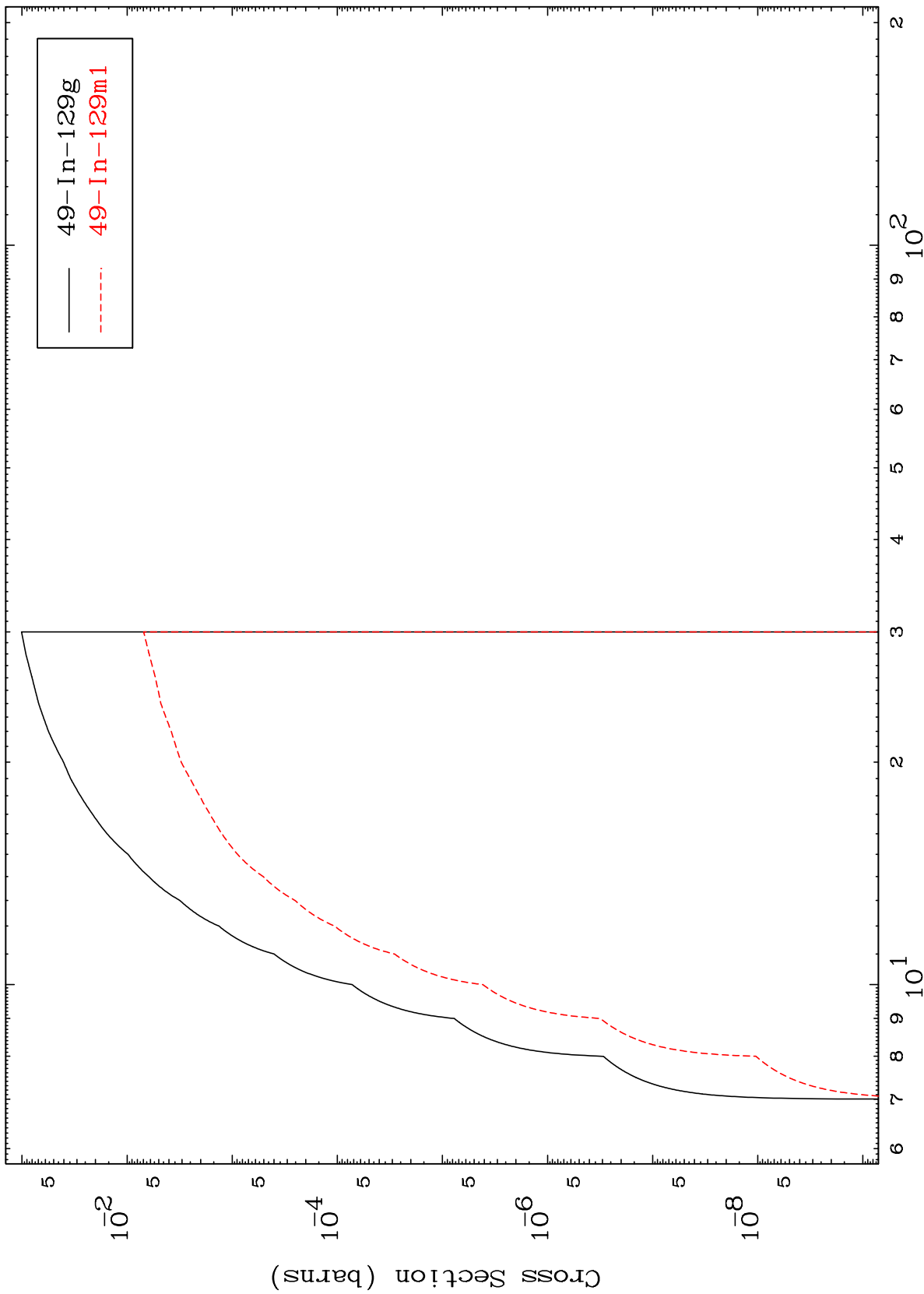
49-In-129

MAT 4974

(t,n') d

49-In-129

Radionuclide Production Cross Section



17

Incident Energy (MeV)

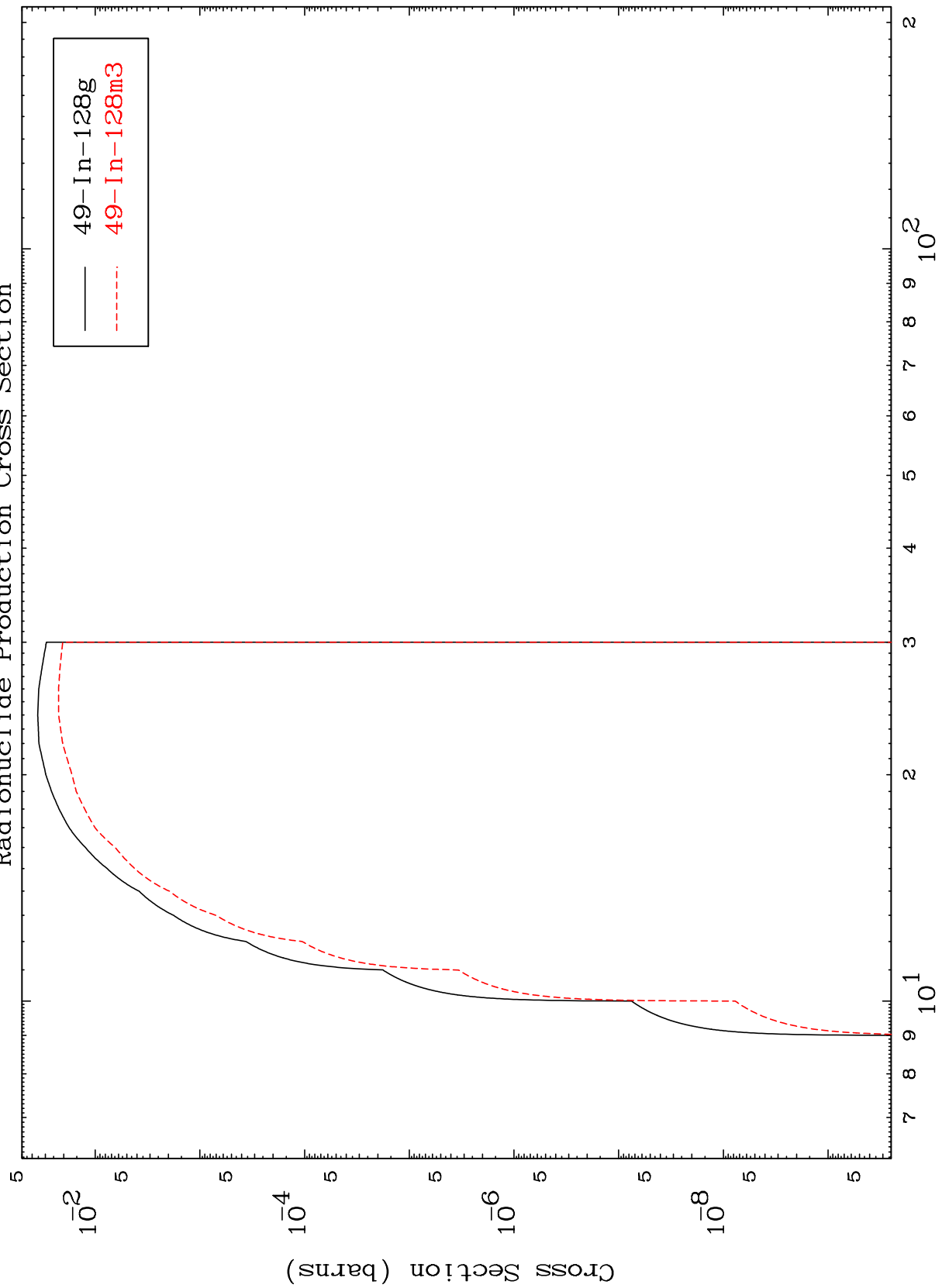
49-In-129

MAT 4974

(t,n') t

49-In-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

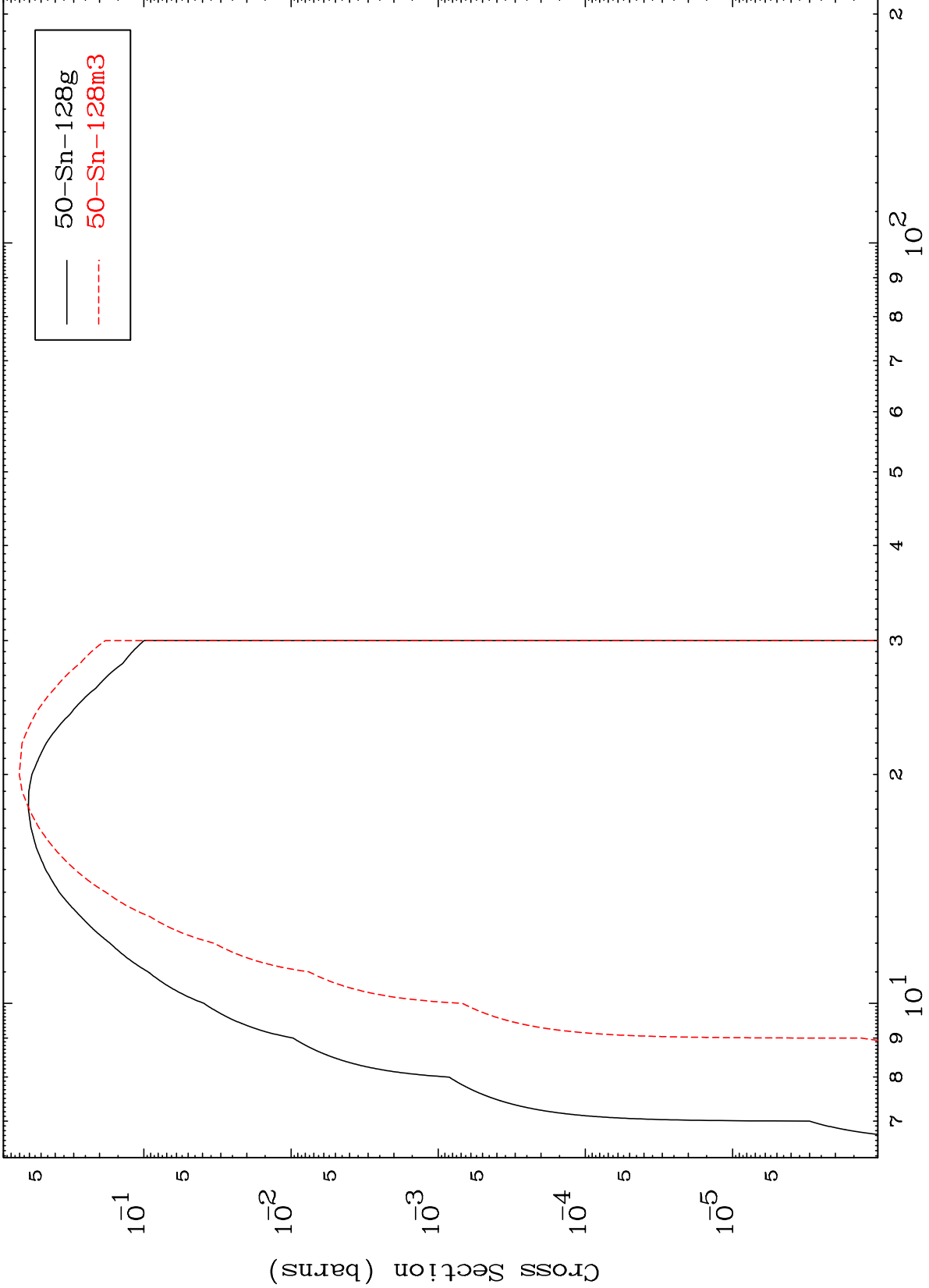
49-In-129

MAT 4974

(t,4n)

49-In-129

Radionuclide Production Cross Section



50-Sn-128g
50-Sn-128m3

19

Incident Energy (MeV)

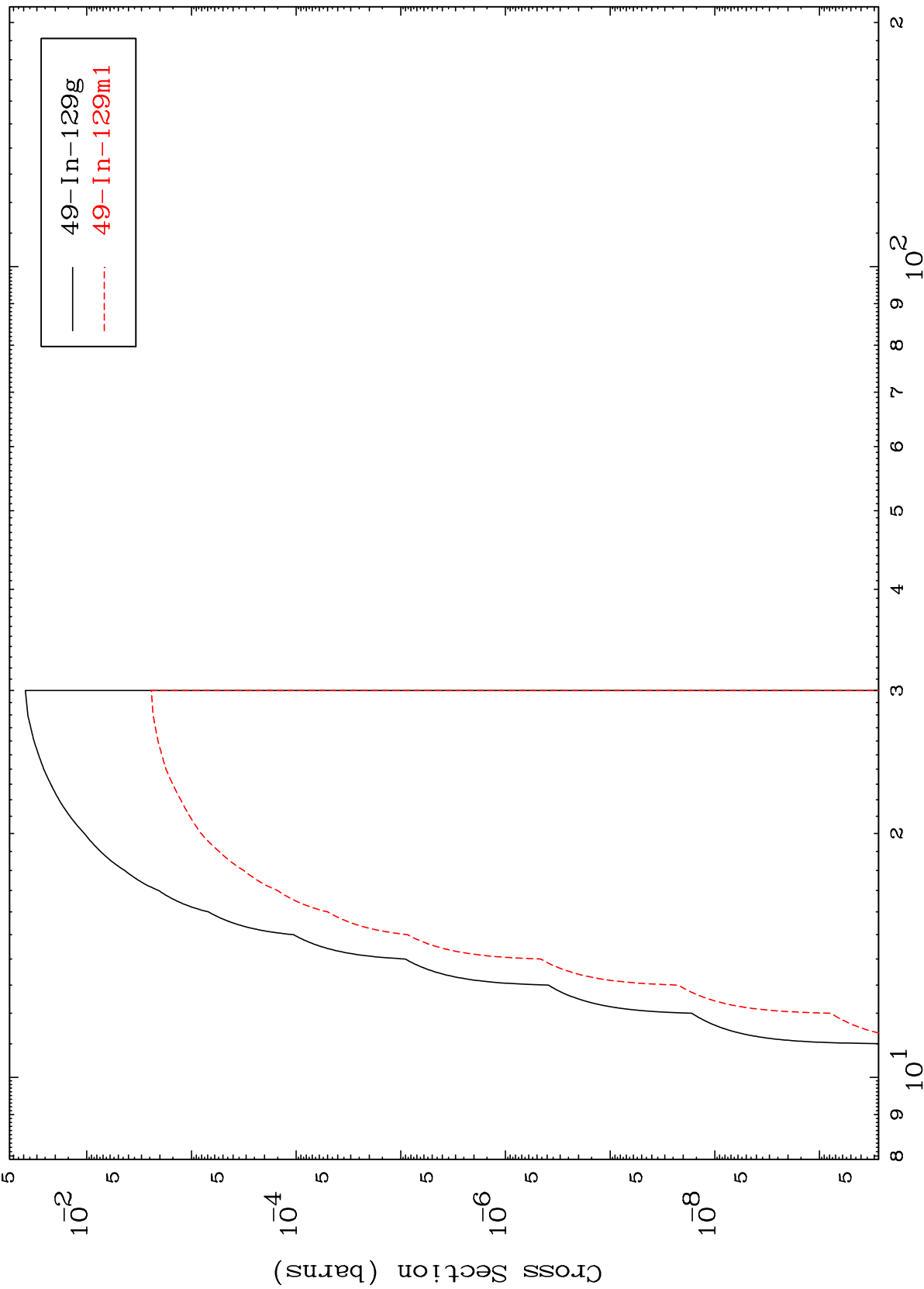
49-In-129

MAT 4974

(t,2n) p

49-In-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

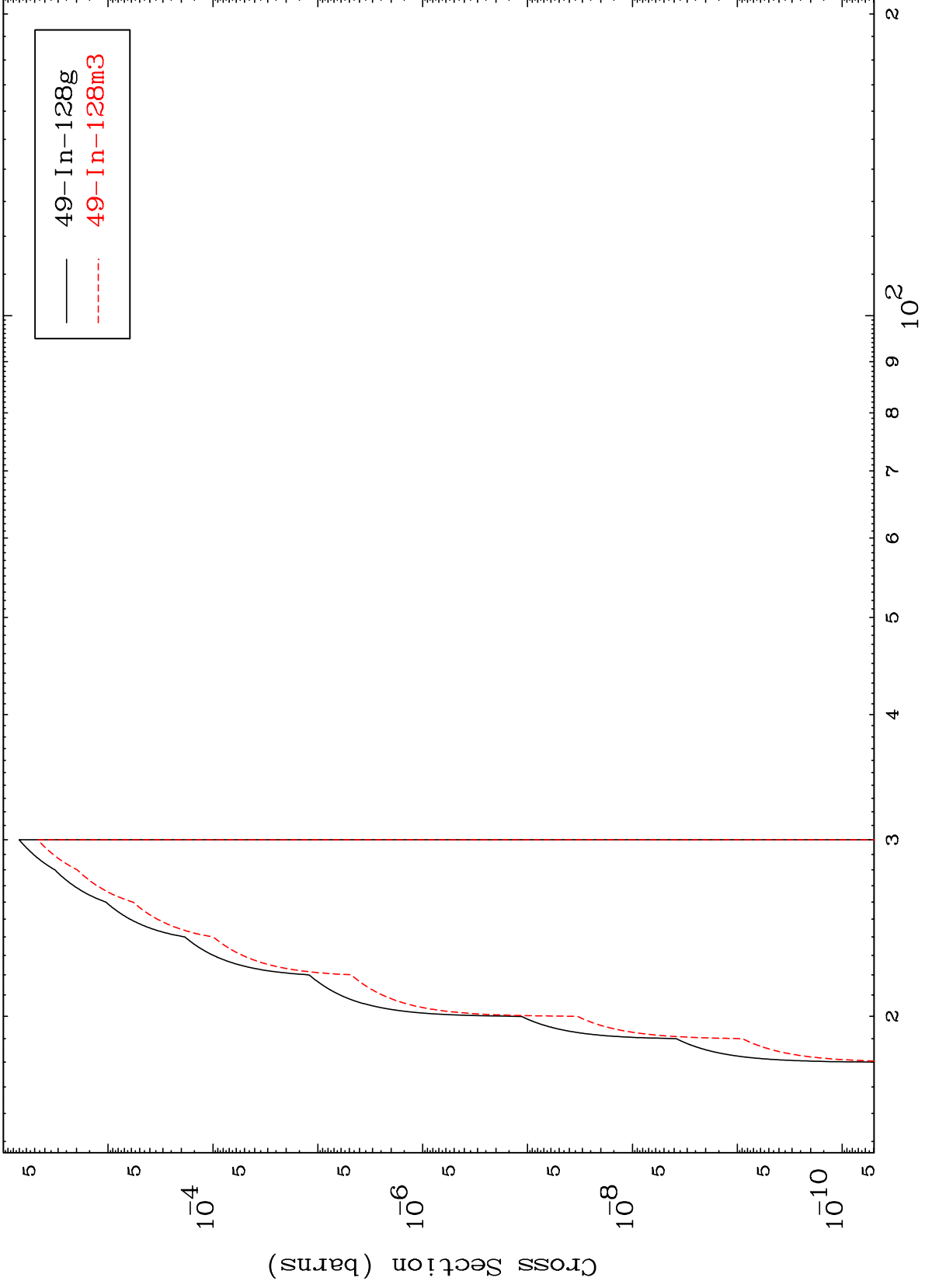
49-In-129

MAT 4974

(t,3n) p

49-In-129

Radionuclide Production Cross Section



21

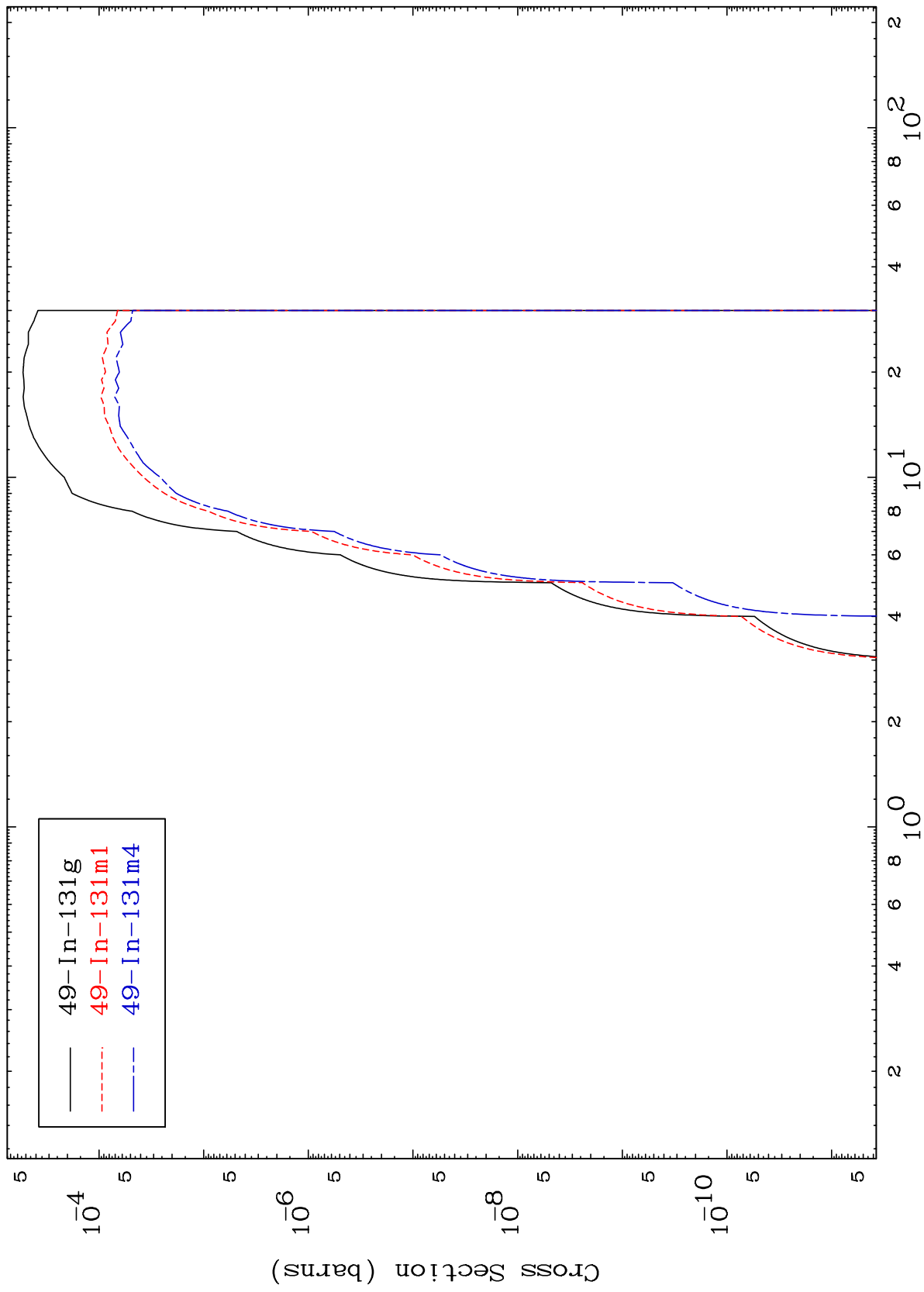
Incident Energy (MeV)

49-In-129

MAT 4974

49-In-129

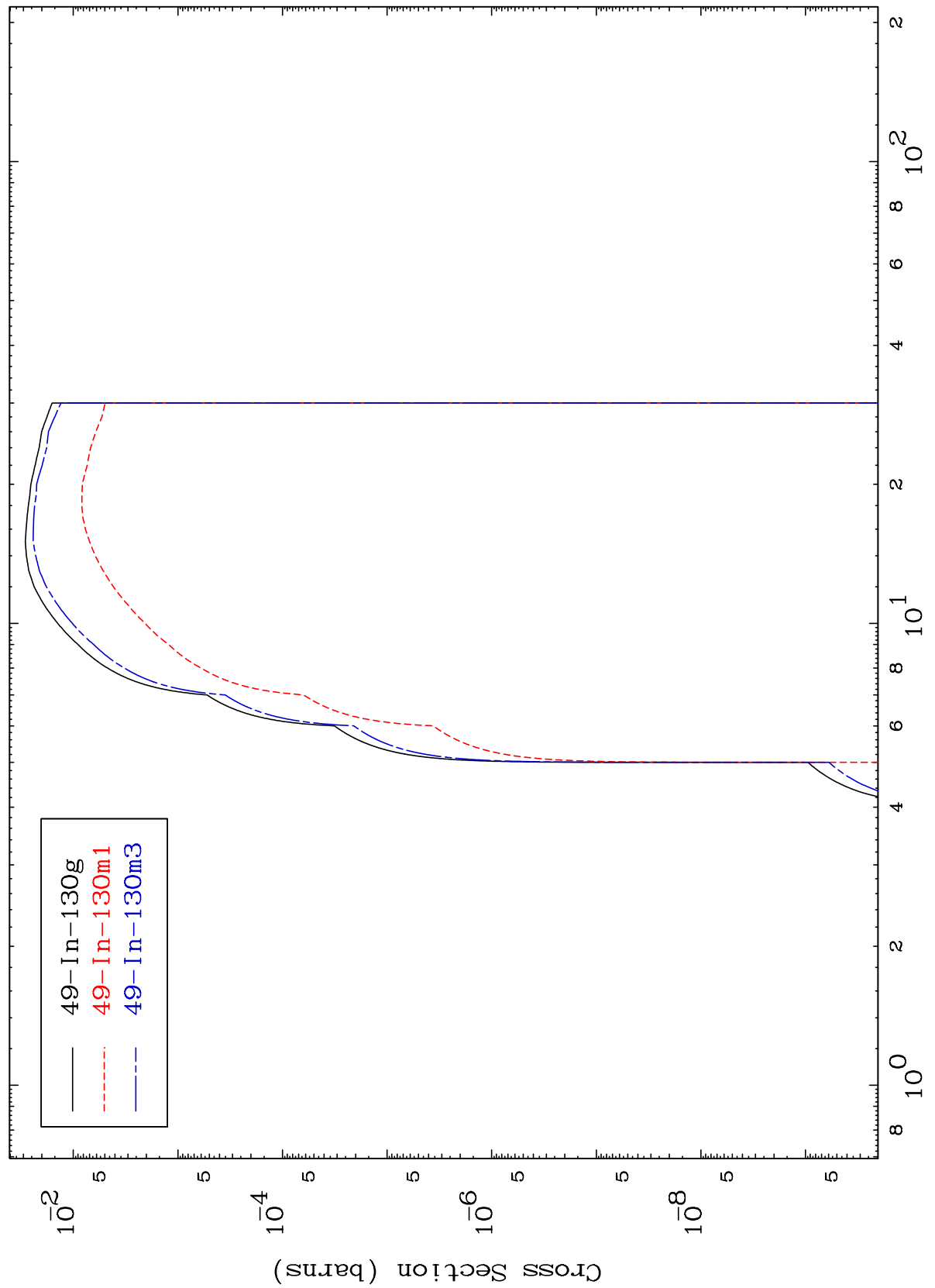
(t,p)
Radionuclide Production Cross Section



MAT 4974

49-In-129

(t,d)
Radionuclide Production Cross Section



23

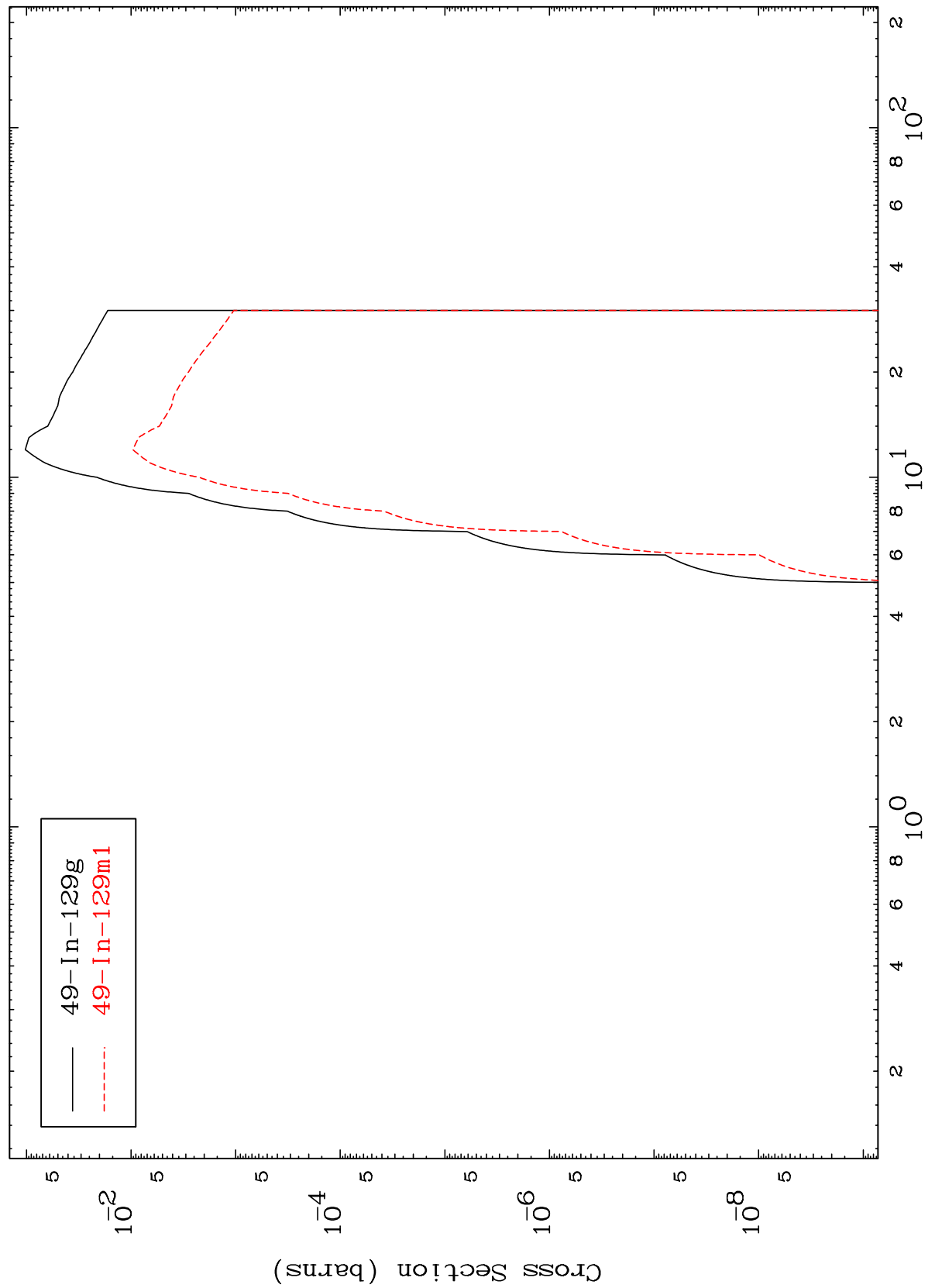
49-In-129

Incident Energy (MeV)

MAT 4974

49-In-129

(t, t)
Radionuclide Production Cross Section



— 49-In-129g
- - - 49-In-129m1