

Program EVALPLOT
(Version 2021-1)

by

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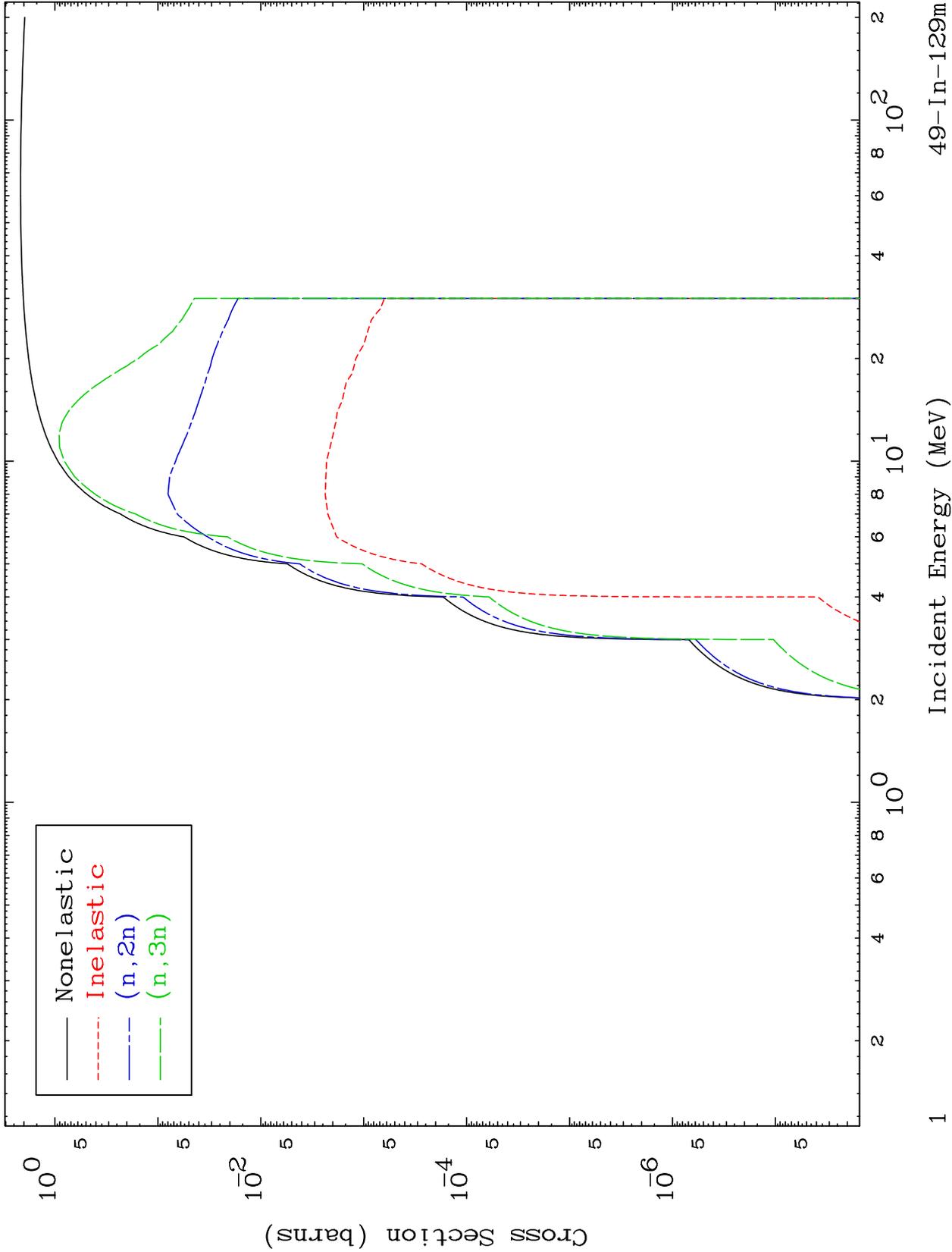
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Press Mouse Button to Start

MAT 4974

Triton Major
0 Kelvin Cross Sections

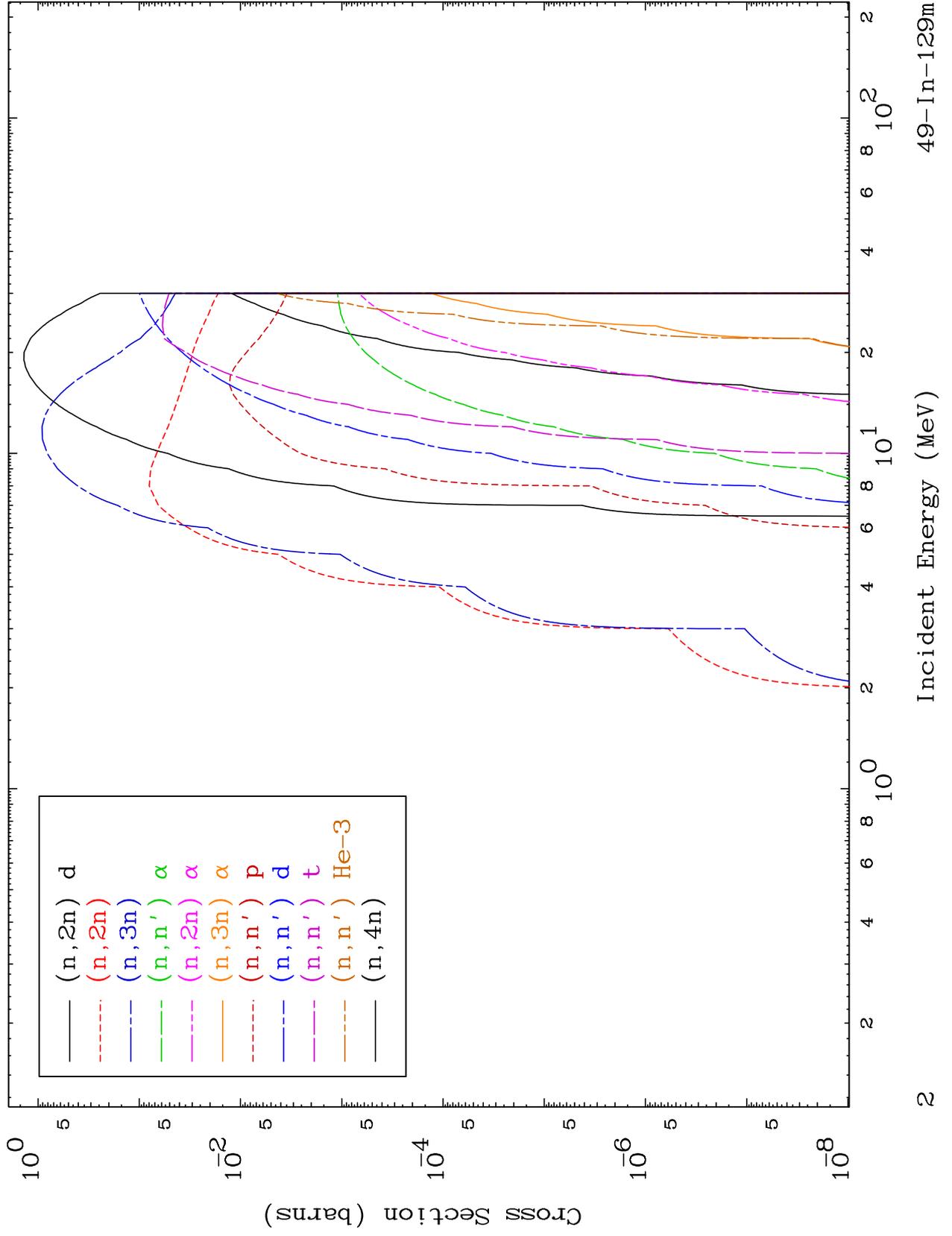
49-In-129m



MAT 4974

Triton Neutron Absorption
0 Kelvin Cross Sections

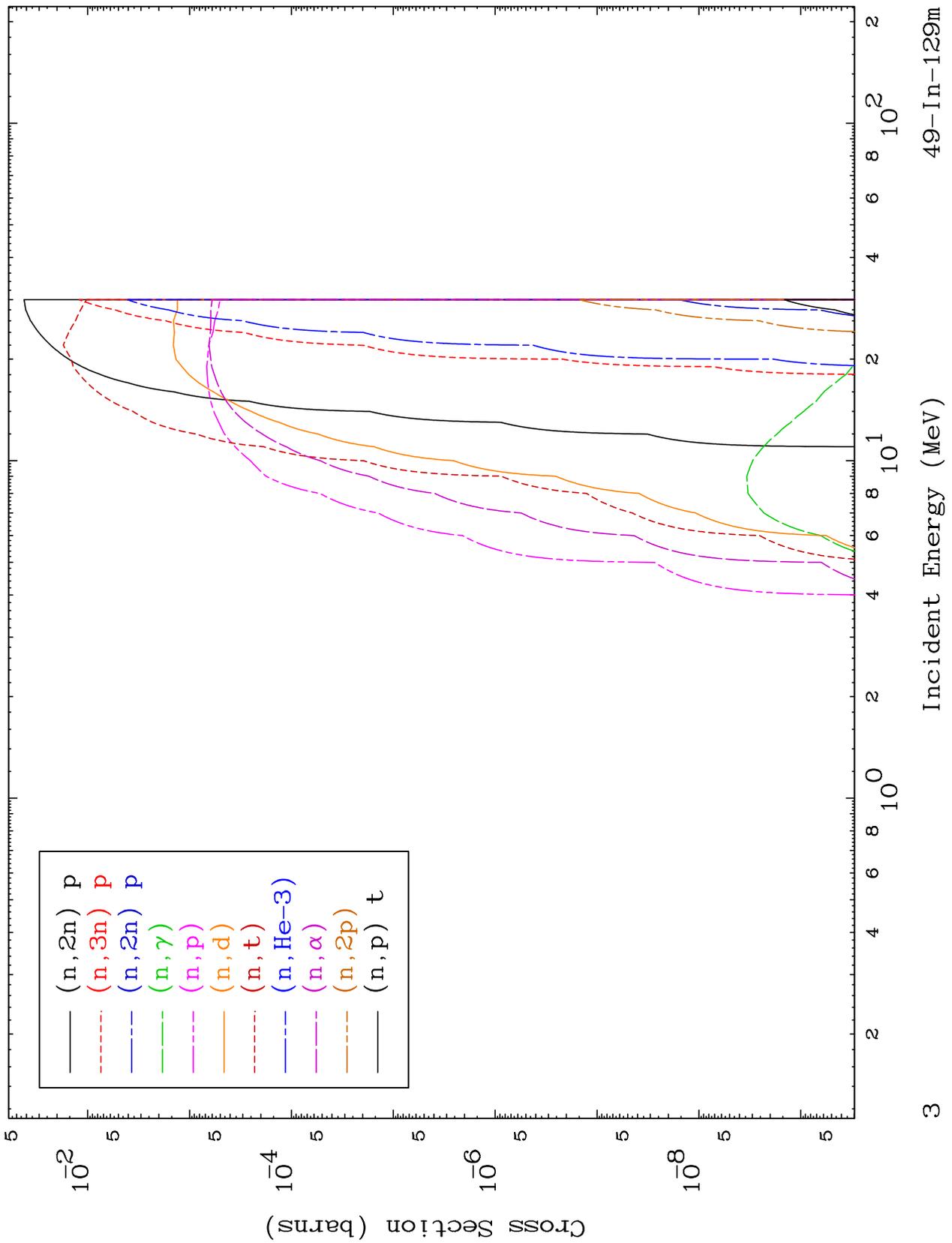
49-In-129m



MAT 4974

Triton Neutron Absorption
0 Kelvin Cross Sections

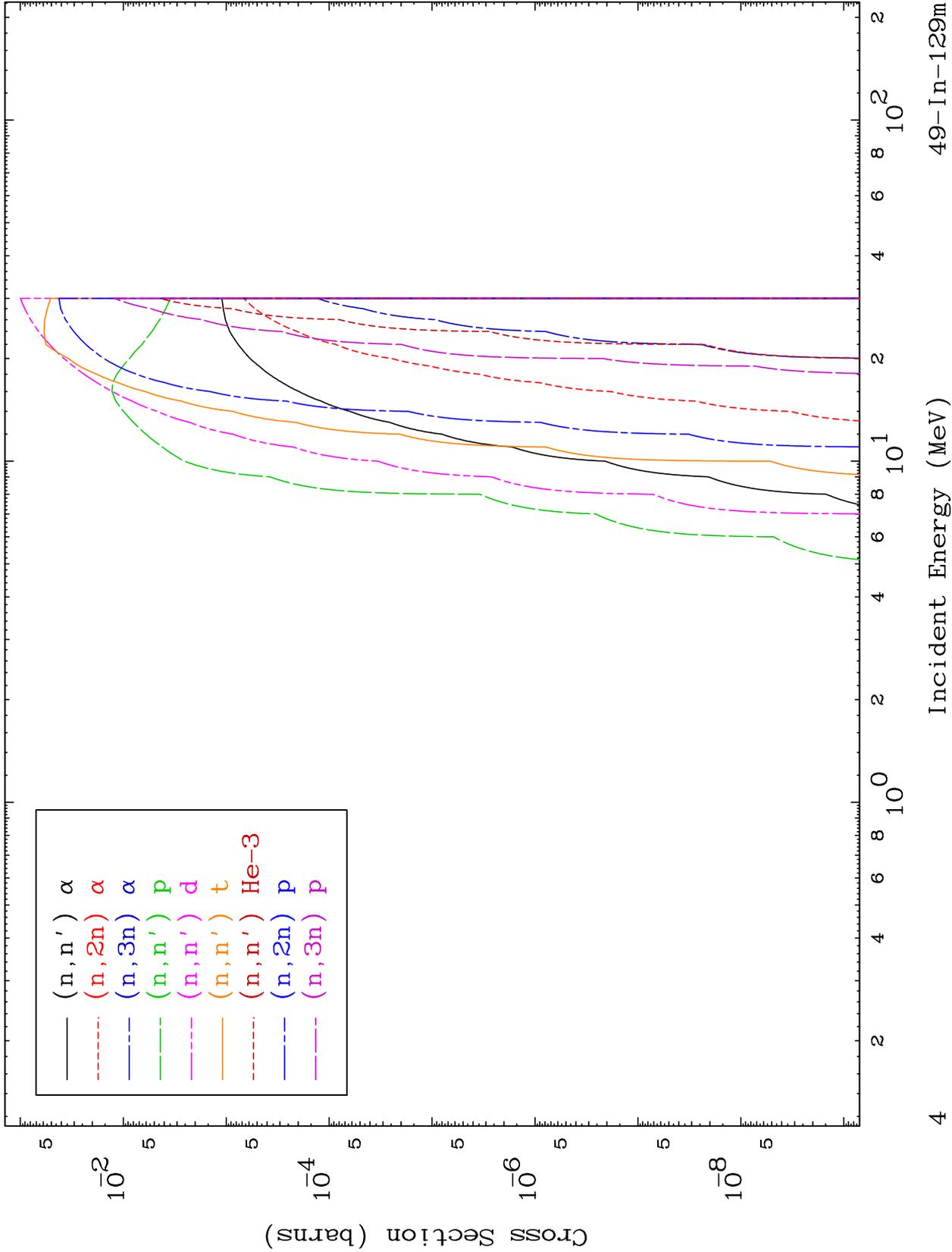
49-In-129m



MAT 4974

Triton Charged Particle
0 Kelvin Cross Sections

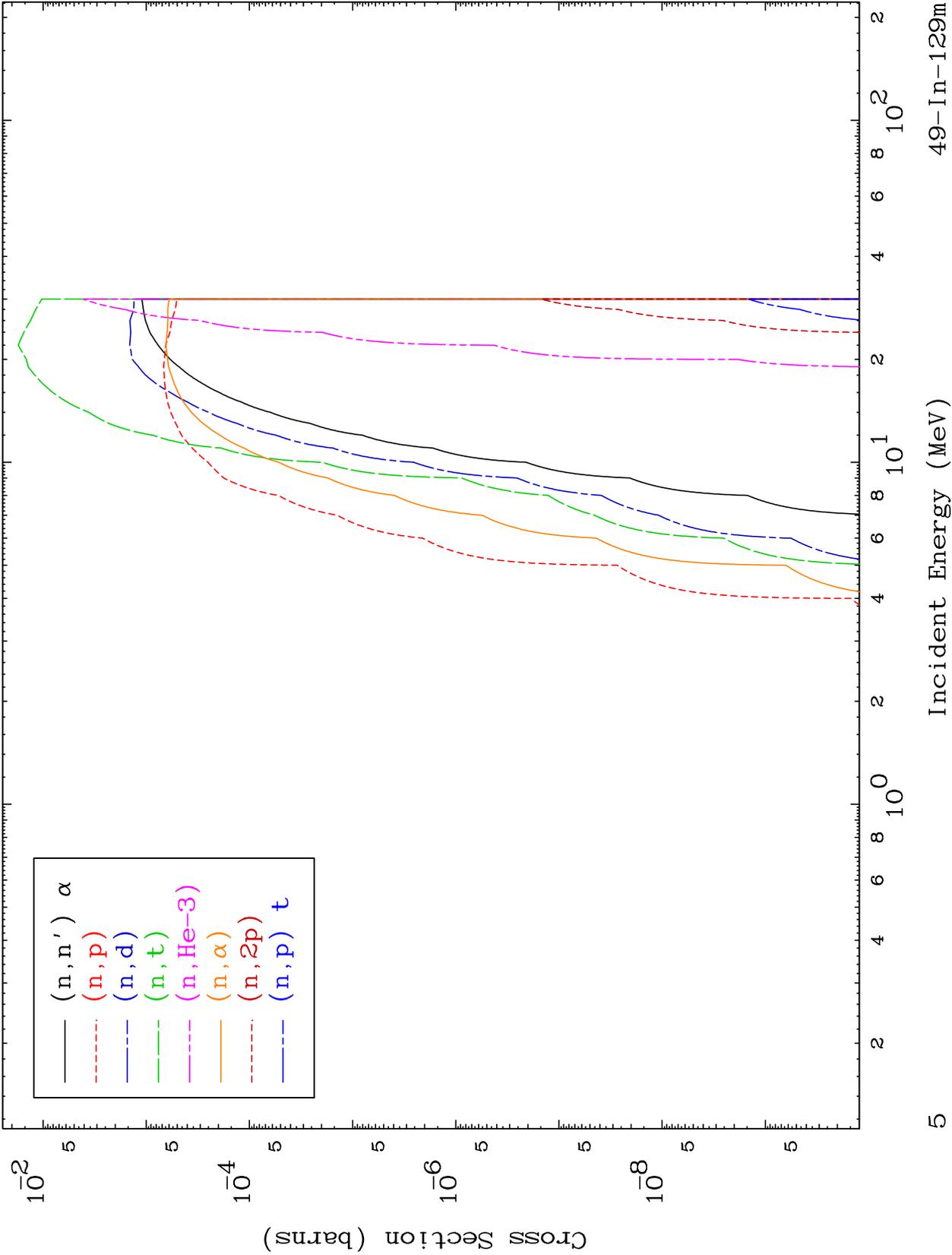
49-In-129m



MAT 4974

Triton Charged Particle
0 Kelvin Cross Sections

49-In-129m

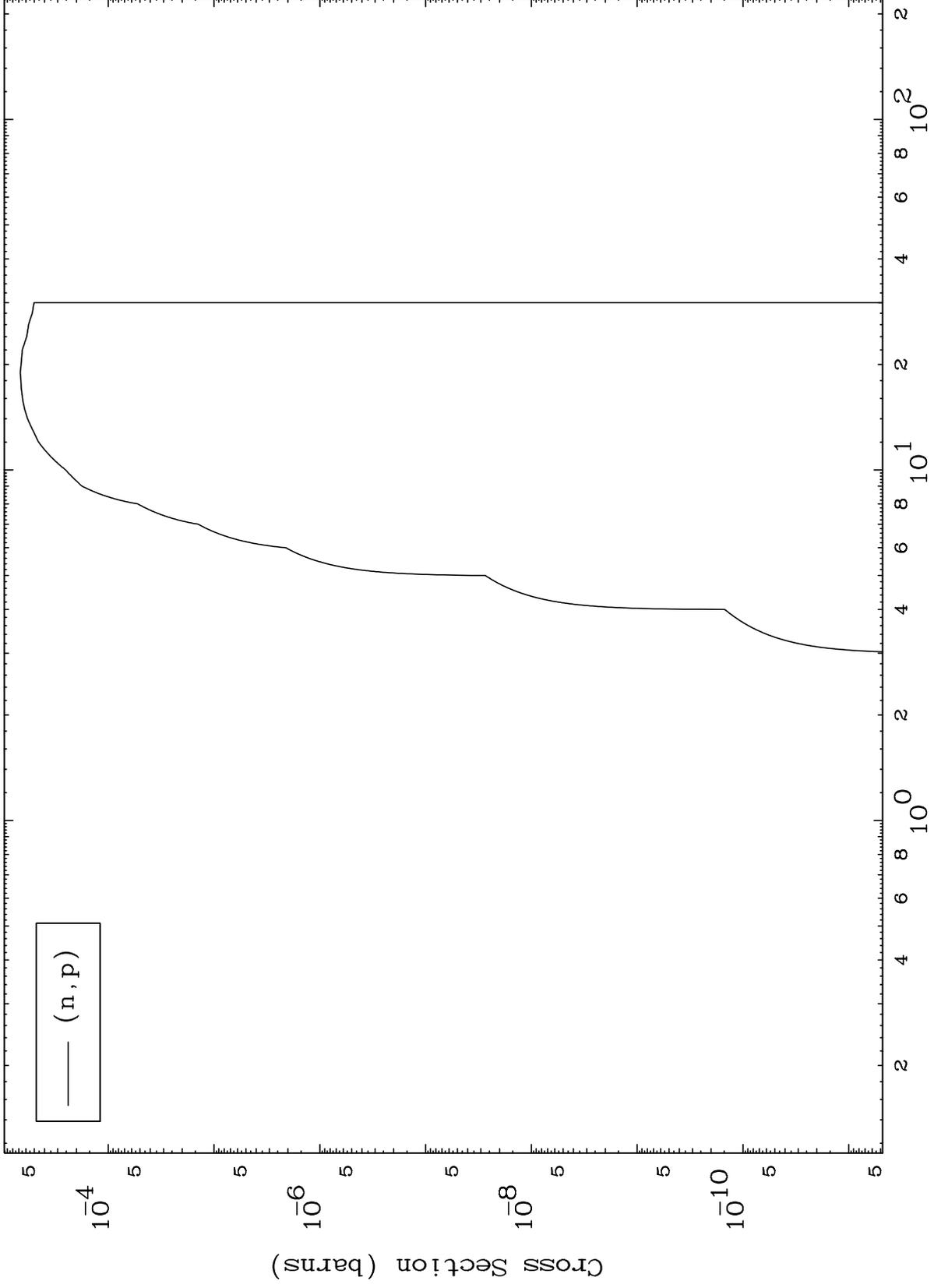


MAT 4974

(t,p) Levels

49-In-129m

0 Kelvin Cross Sections



6

Incident Energy (MeV)

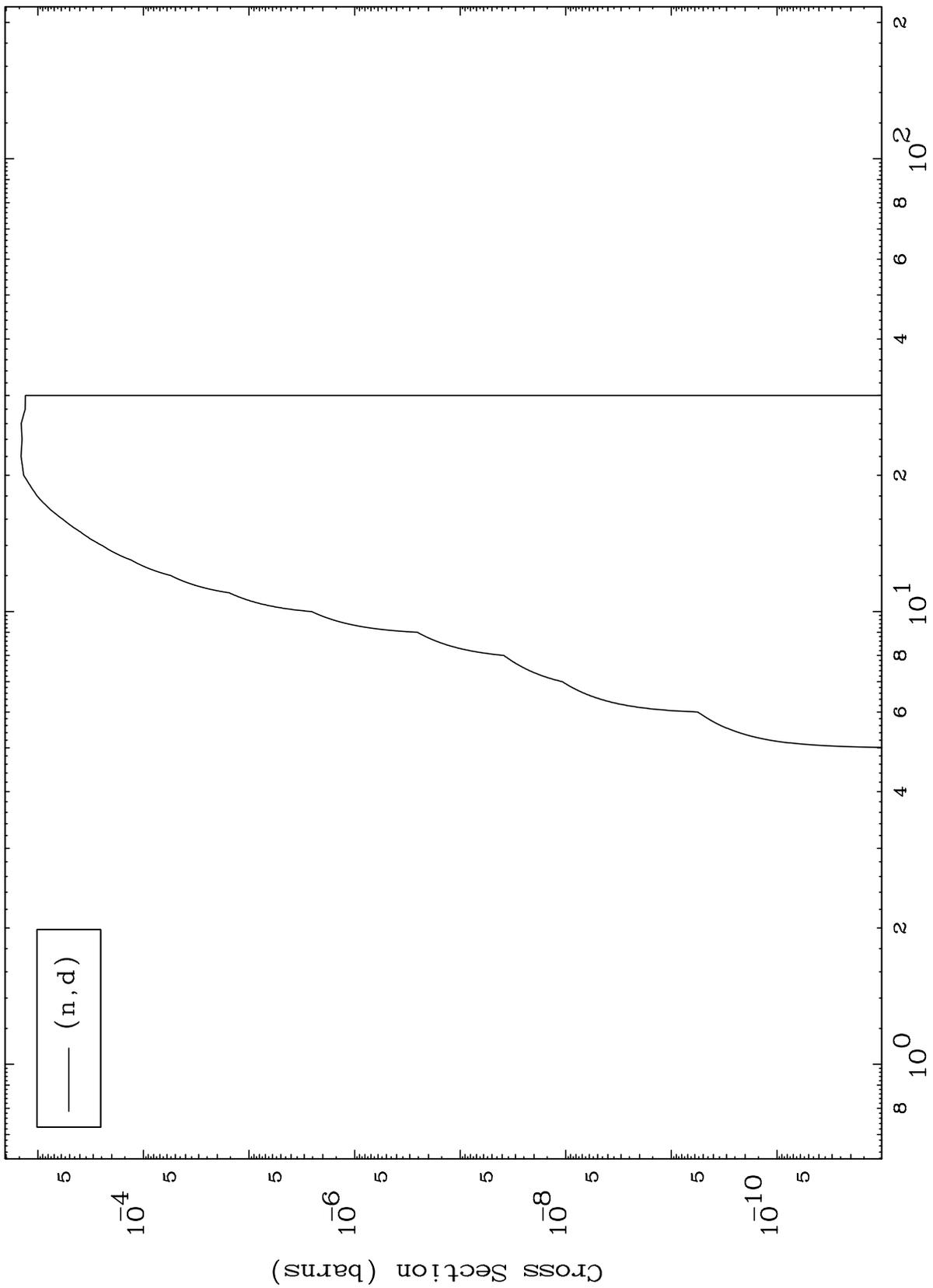
49-In-129m

MAT 4974

(t,d) Levels

49-In-129m

0 Kelvin Cross Sections

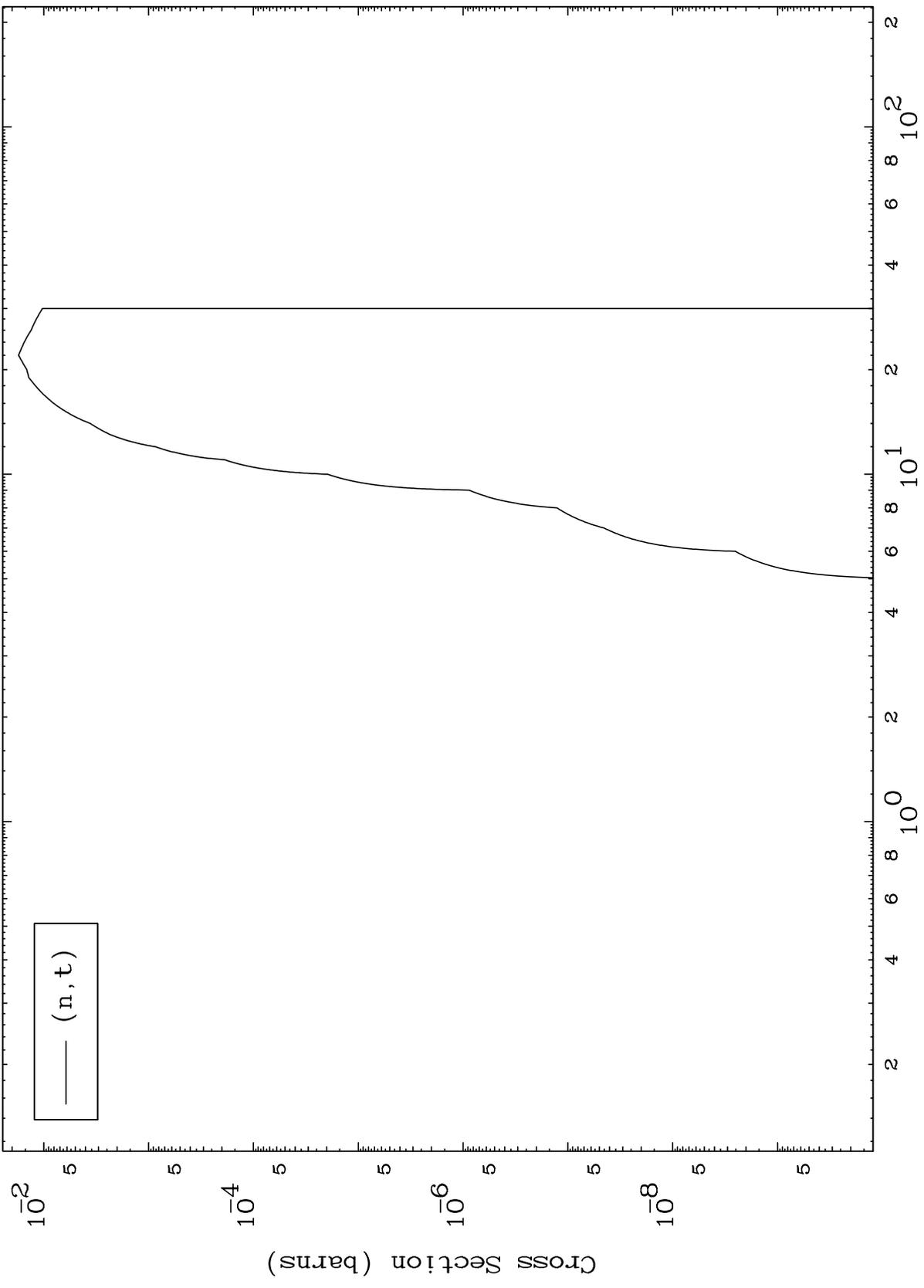


MAT 4974

(t, t) Levels

49-In-129m

0 Kelvin Cross Sections

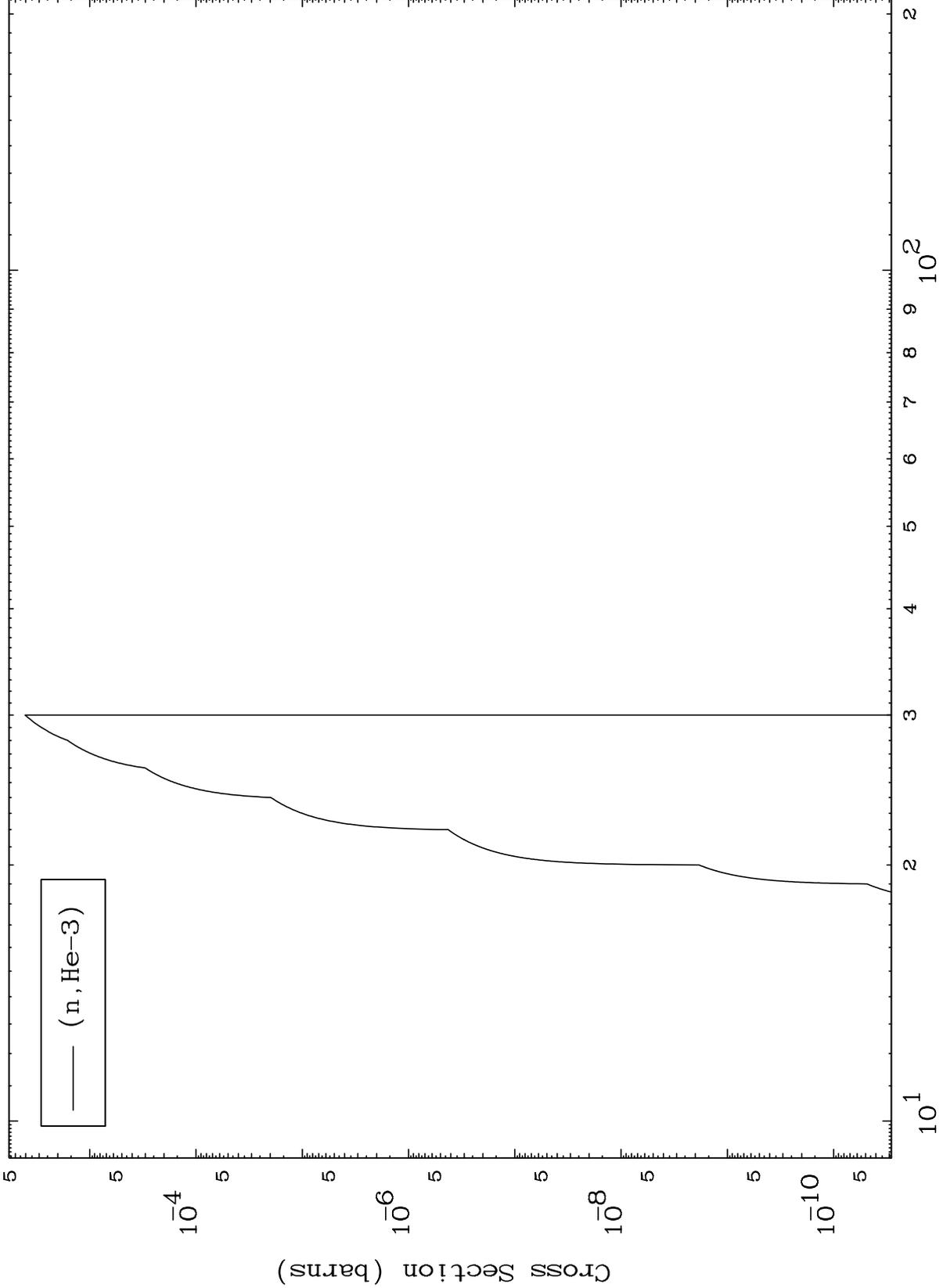


MAT 4974

(t,He3) Levels

49-In-129m

0 Kelvin Cross Sections



Incident Energy (MeV)

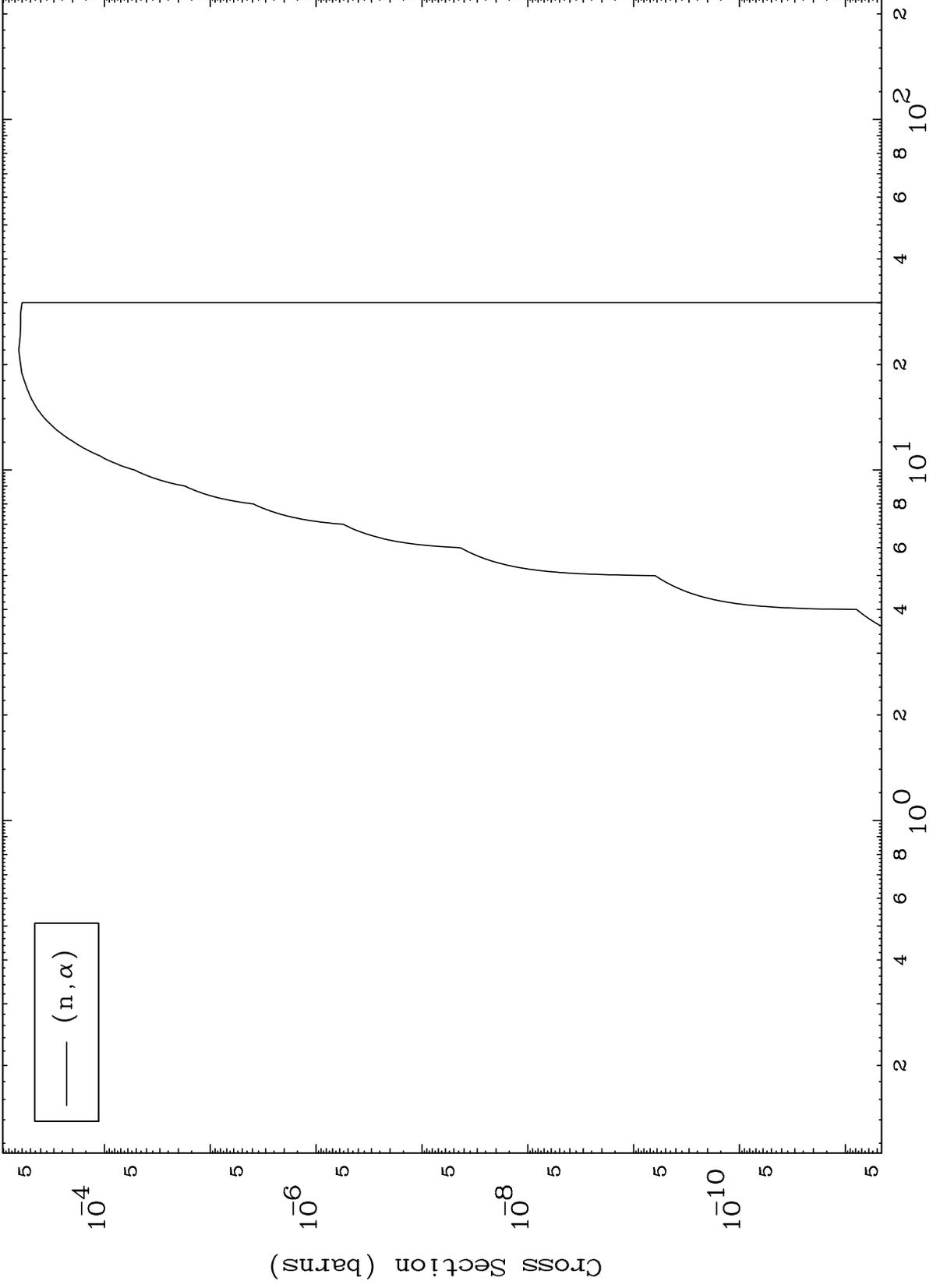
49-In-129m

MAT 4974

(t, α) Levels

49-In-129m

0 Kelvin Cross Sections



10

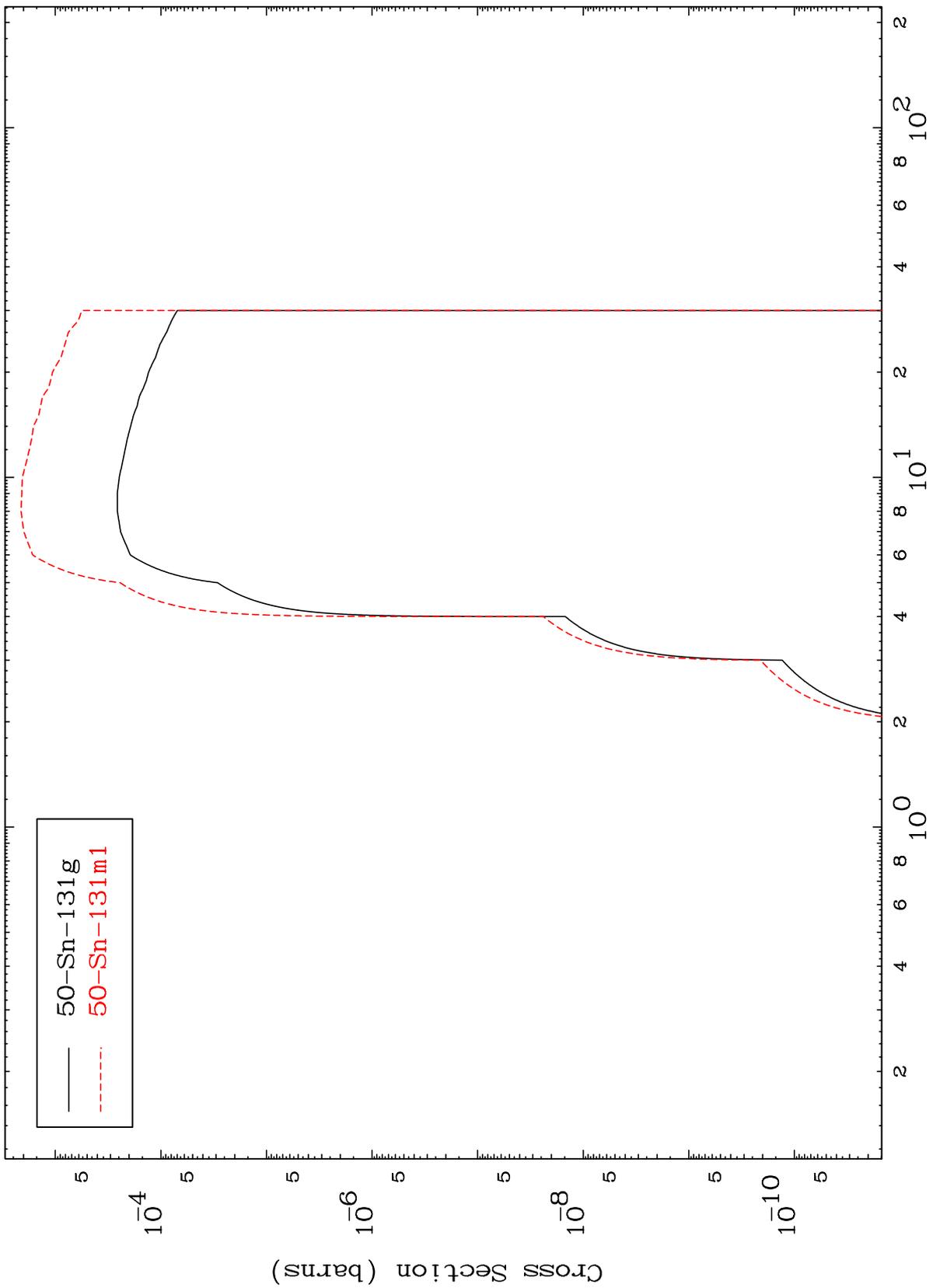
Incident Energy (MeV)

49-In-129m

MAT 4974

49-In-129m

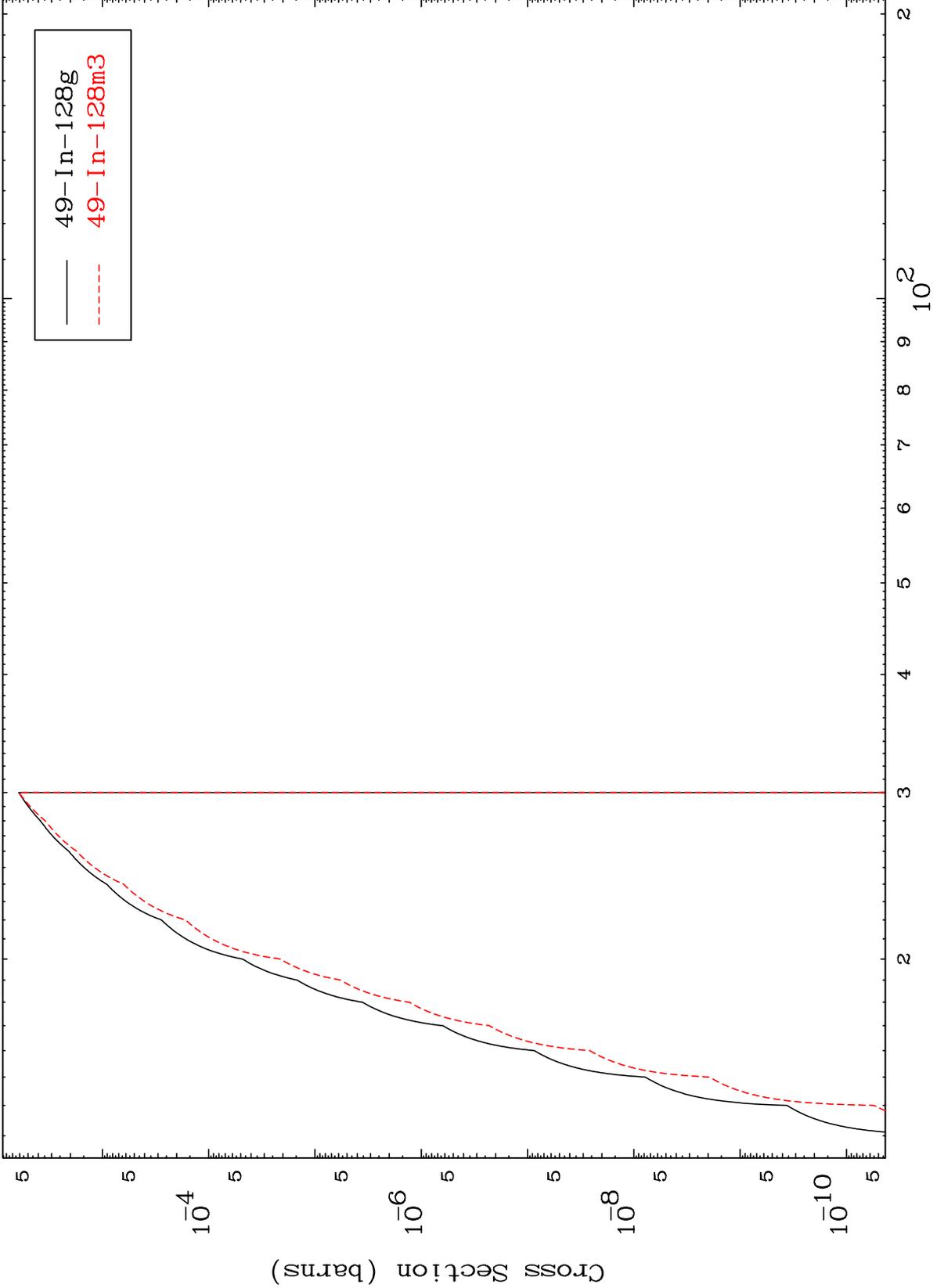
Radionuclide Production Cross Section



49-In-129m

Incident Energy (MeV)

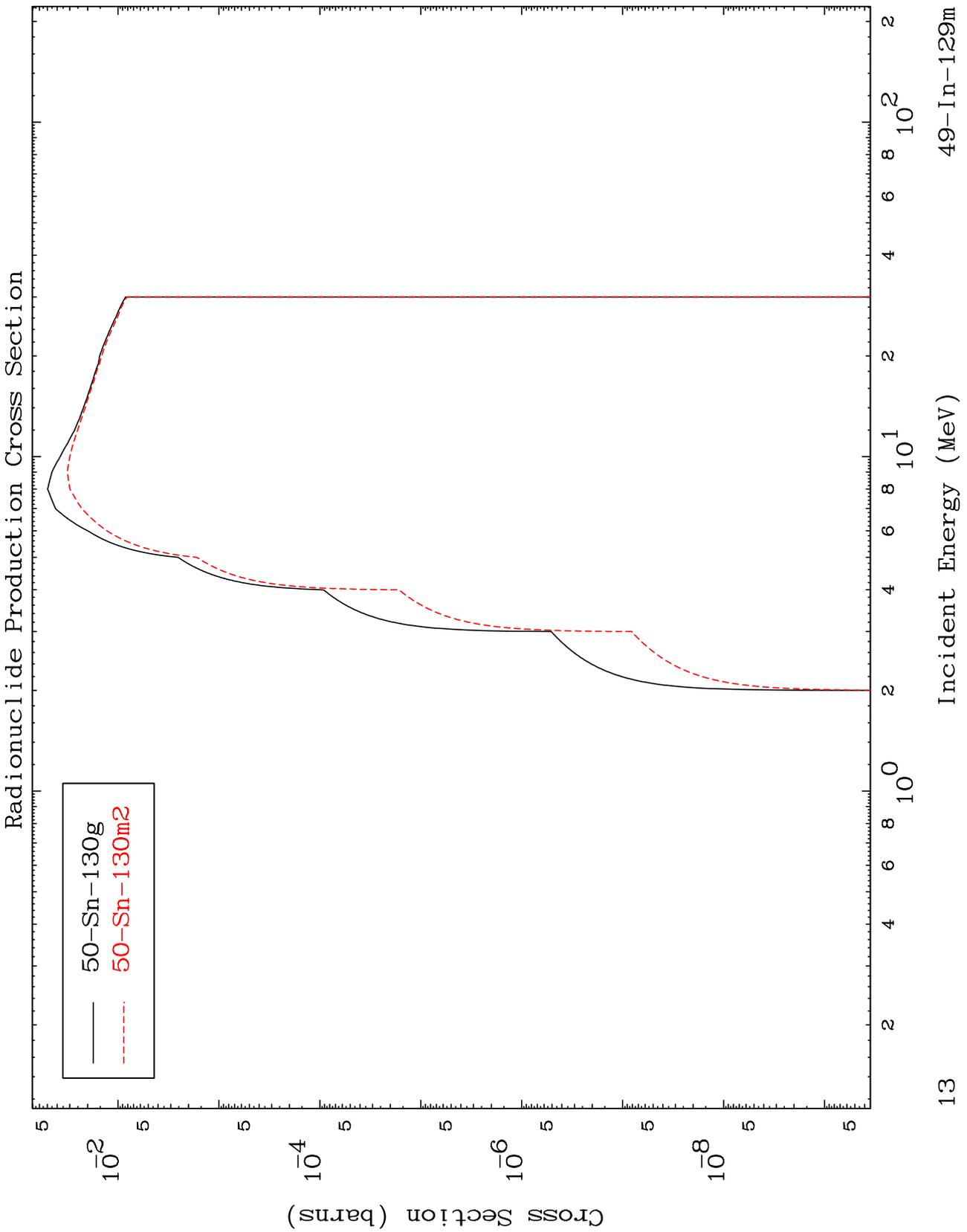
Radionuclide Production Cross Section



49-In-128g
49-In-128m3

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49-In-129m

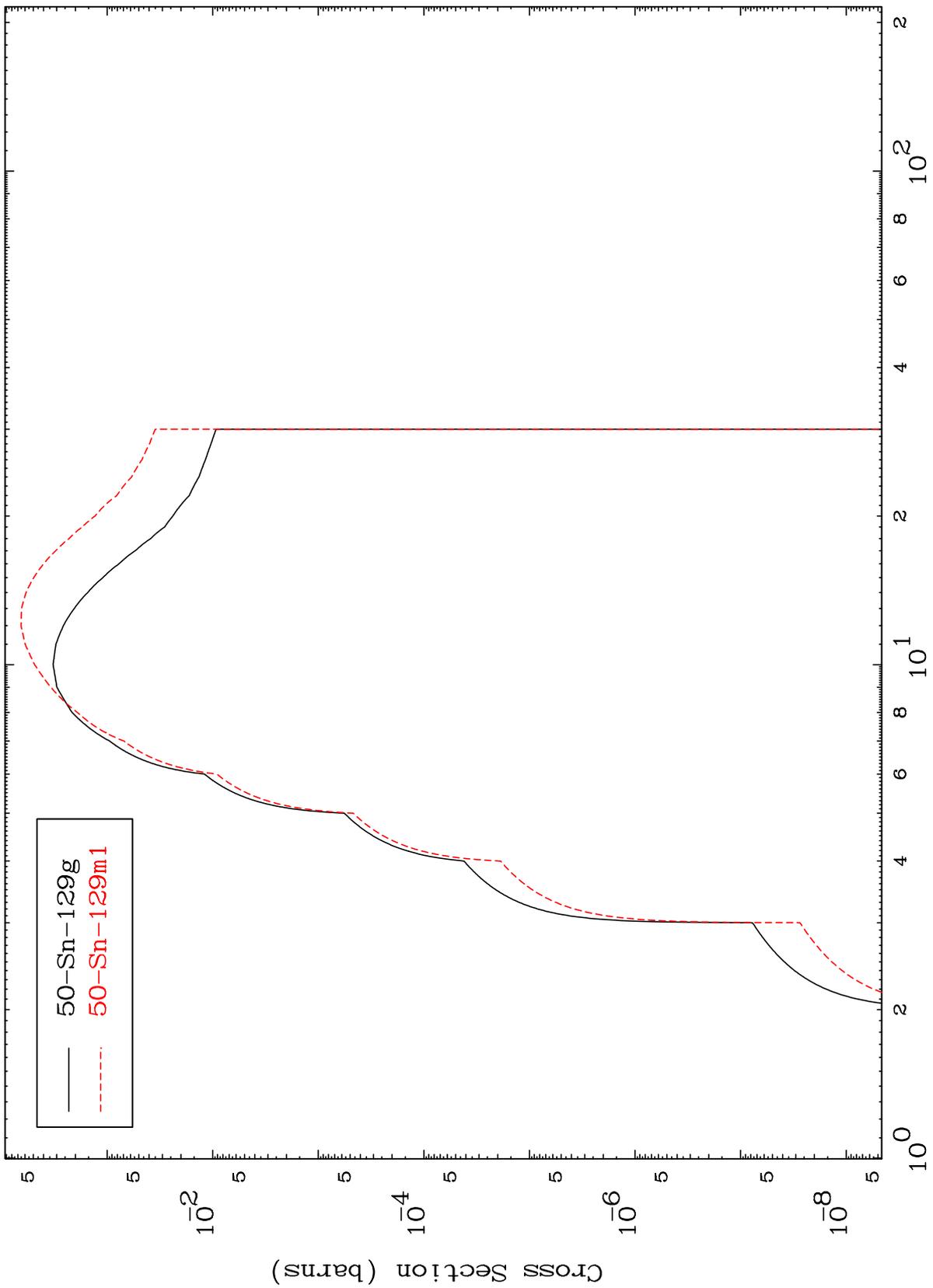


— 50-Sn-130g
- - - 50-Sn-130m2

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49-In-129m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-129m

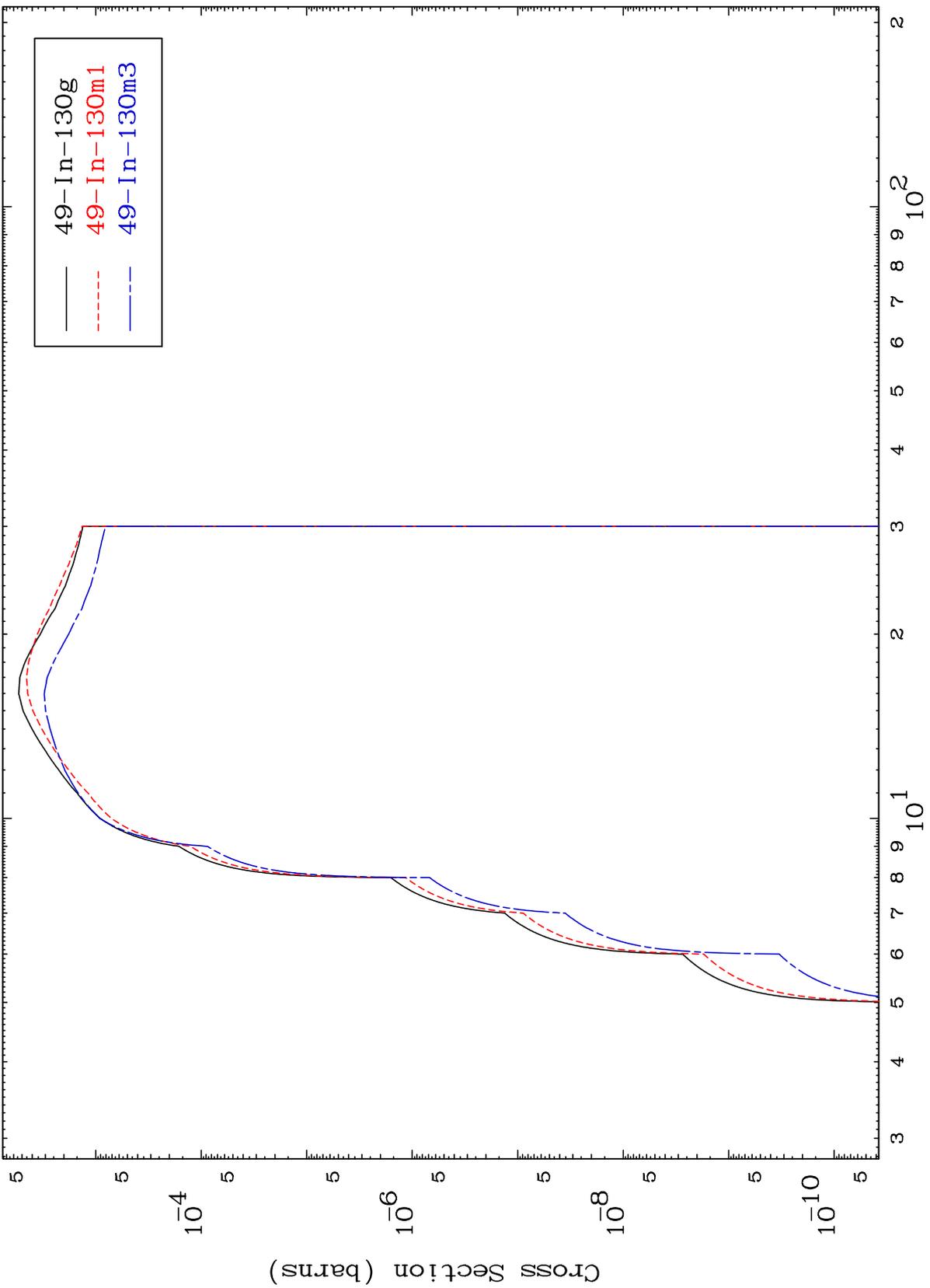
14

MAT 4974

(n,n') p

49-In-129m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

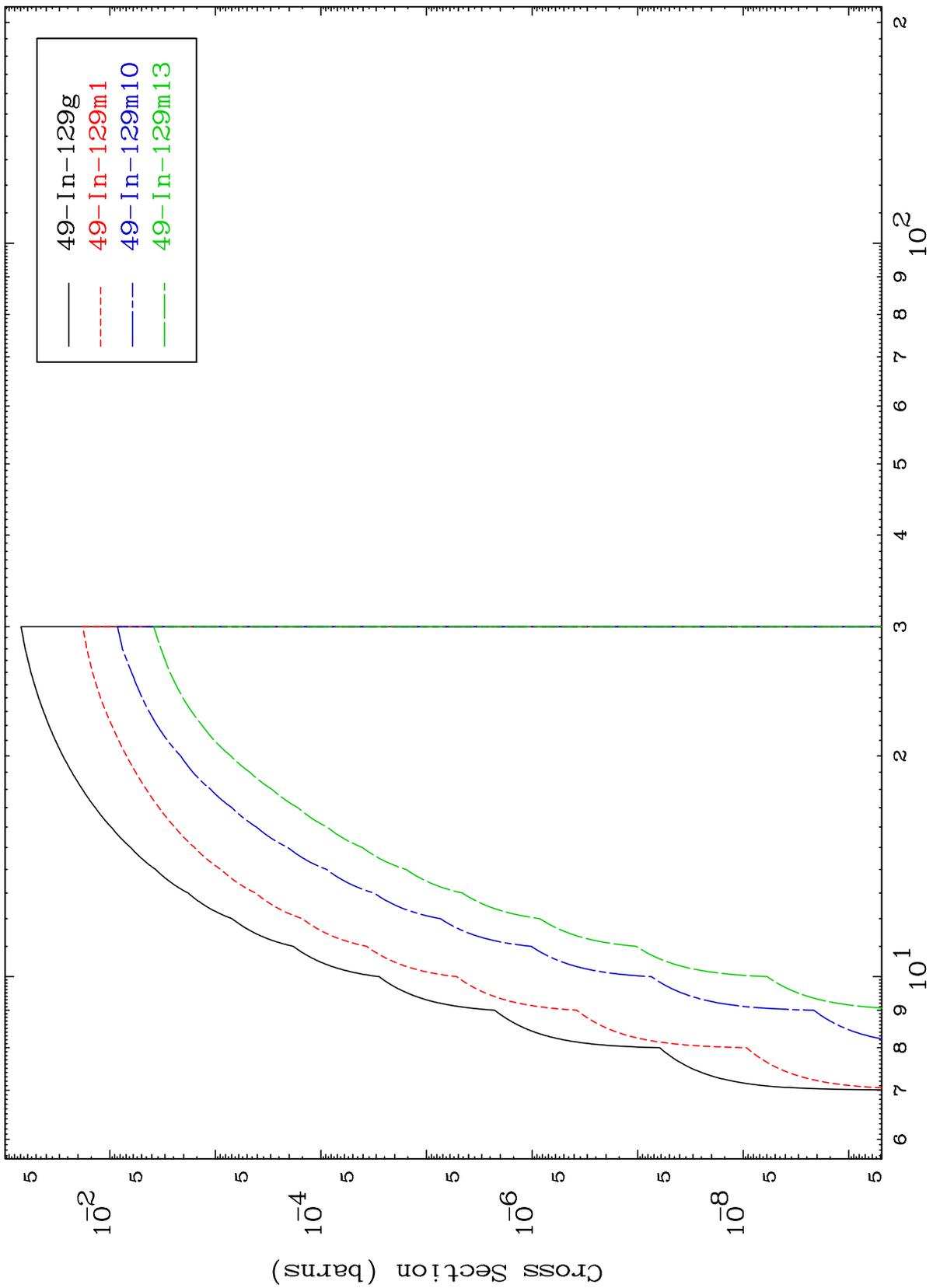
49-In-129m

MAT 4974

(n,n') d

49-In-129m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

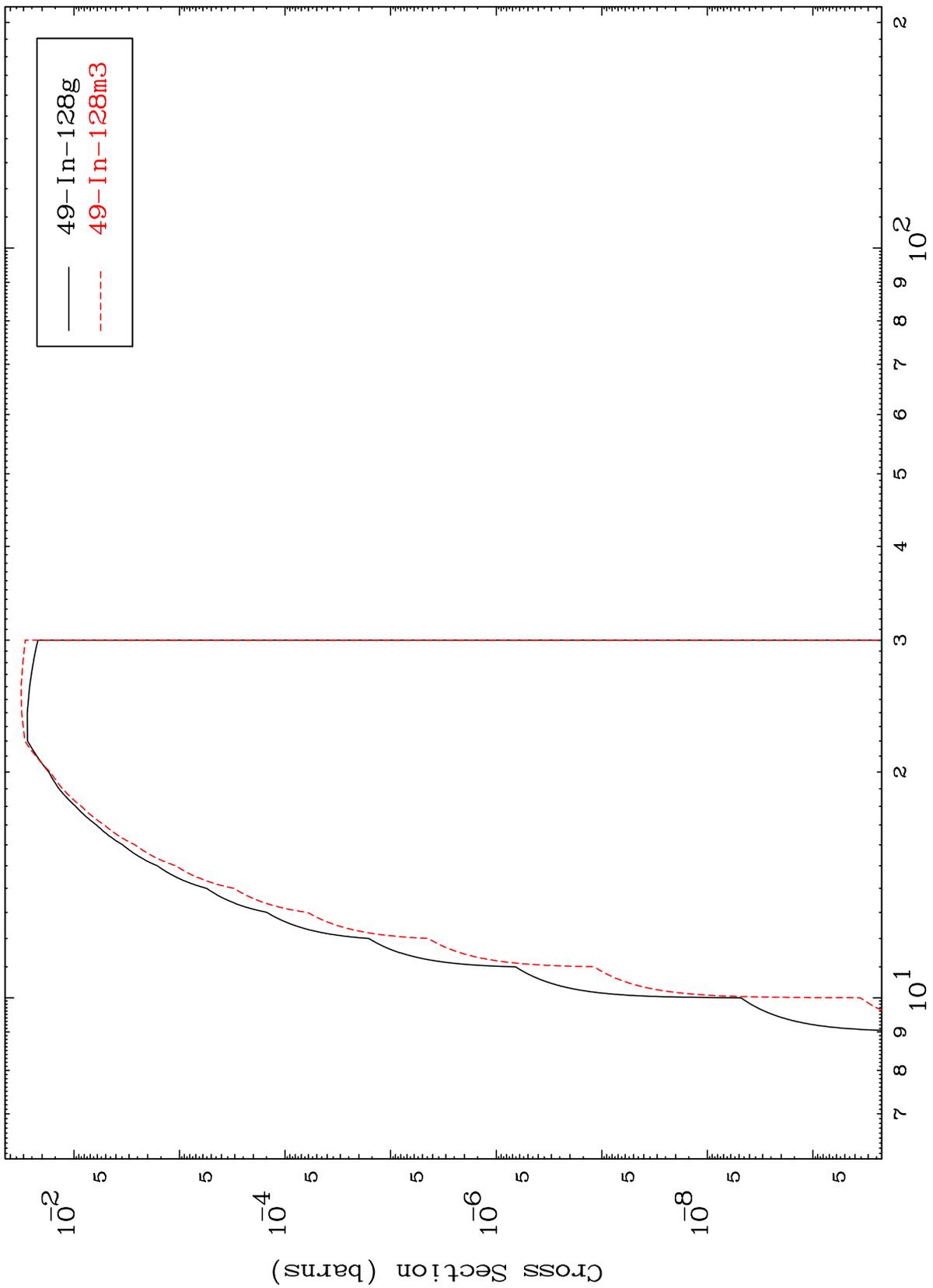
49-In-129m

MAT 4974

(n,n') t

49-In-129m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

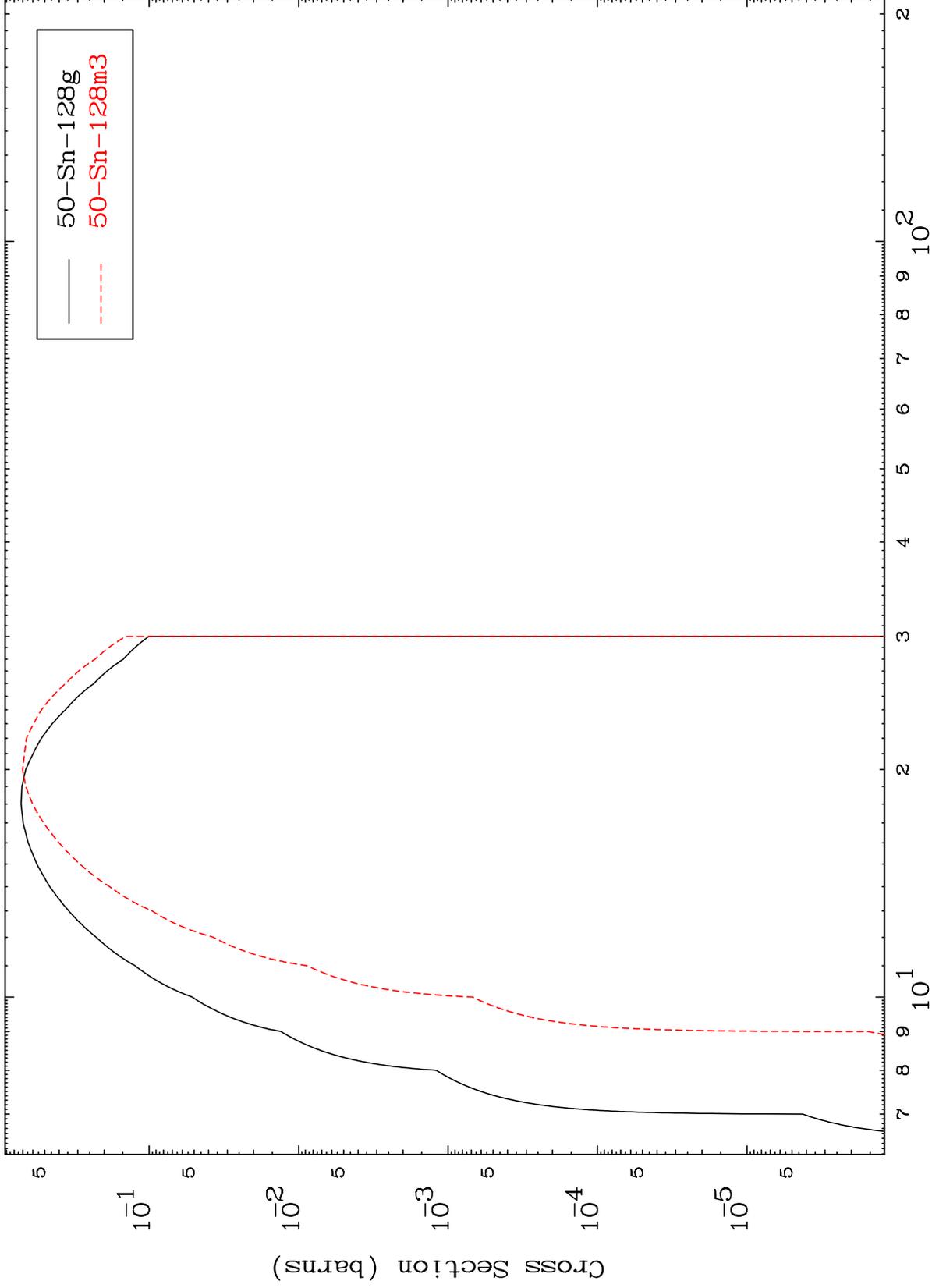
49-In-129m

MAT 4974

(n,4n)

49-In-129m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

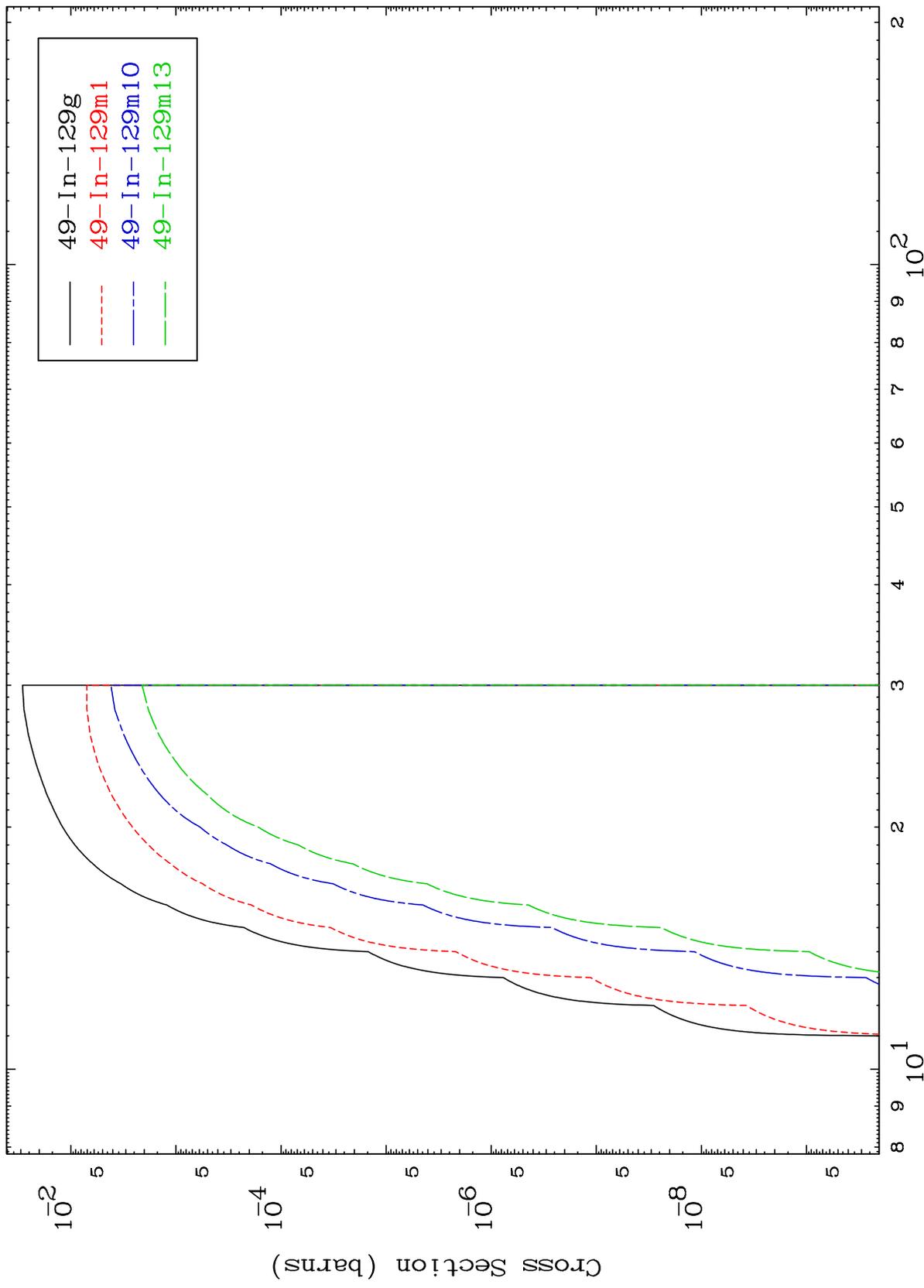
49-In-129m

MAT 4974

(n,2n) p

49-In-129m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

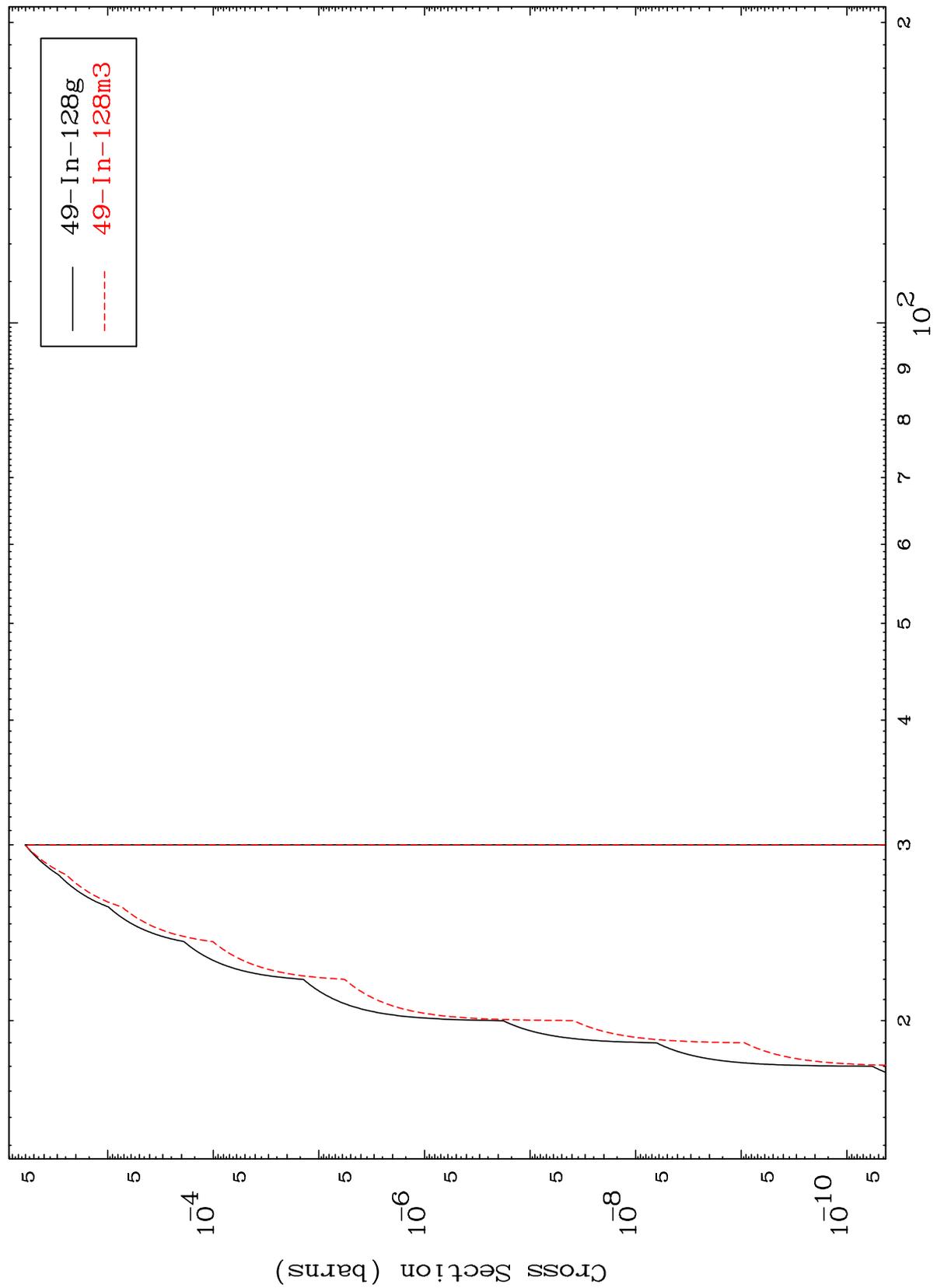
49-In-129m

MAT 4974

(n,3n) p

49-In-129m

Radionuclide Production Cross Section



20

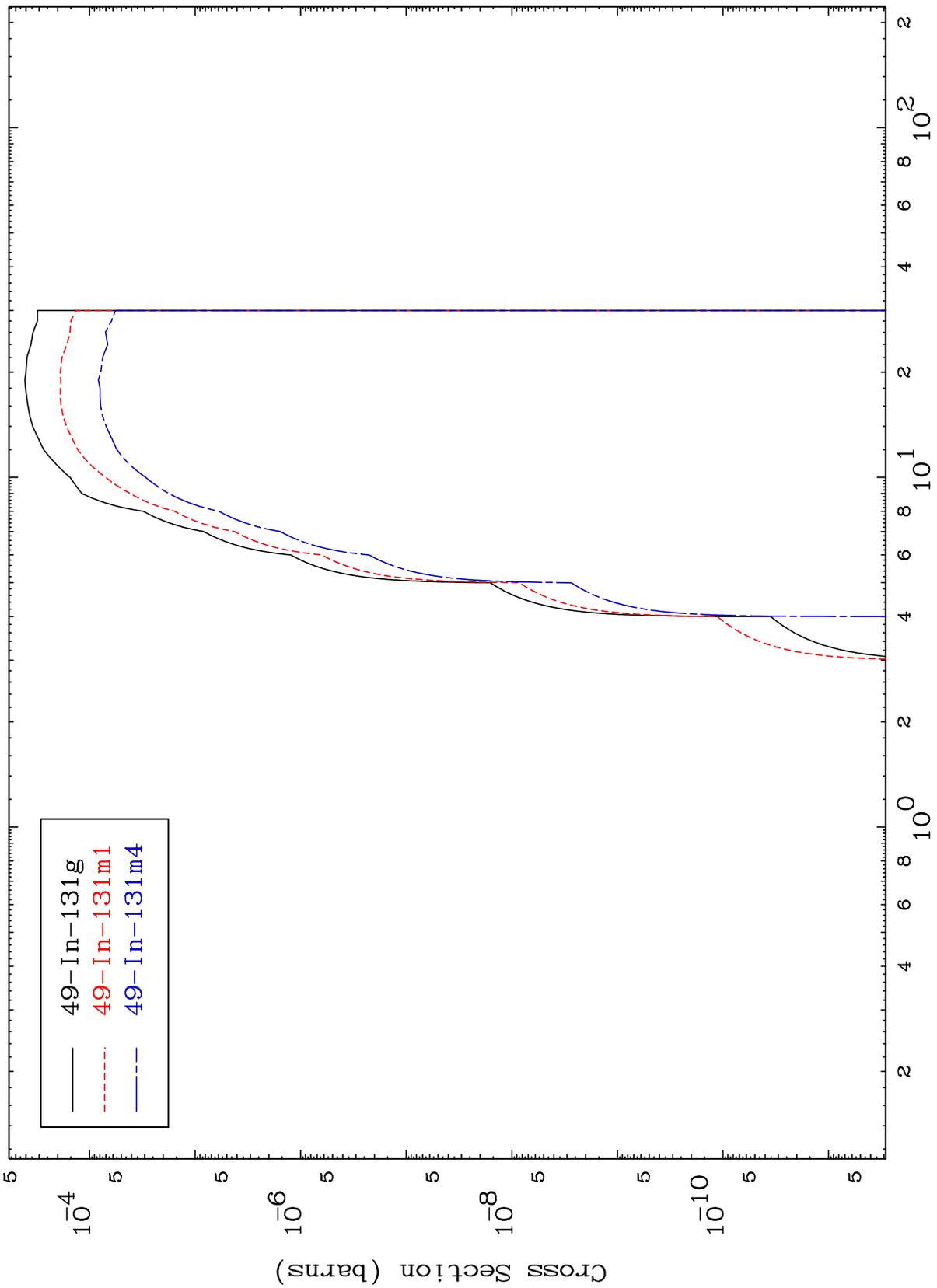
Incident Energy (MeV)

49-In-129m

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49-In-129m

(n,p)
Radionuclide Production Cross Section



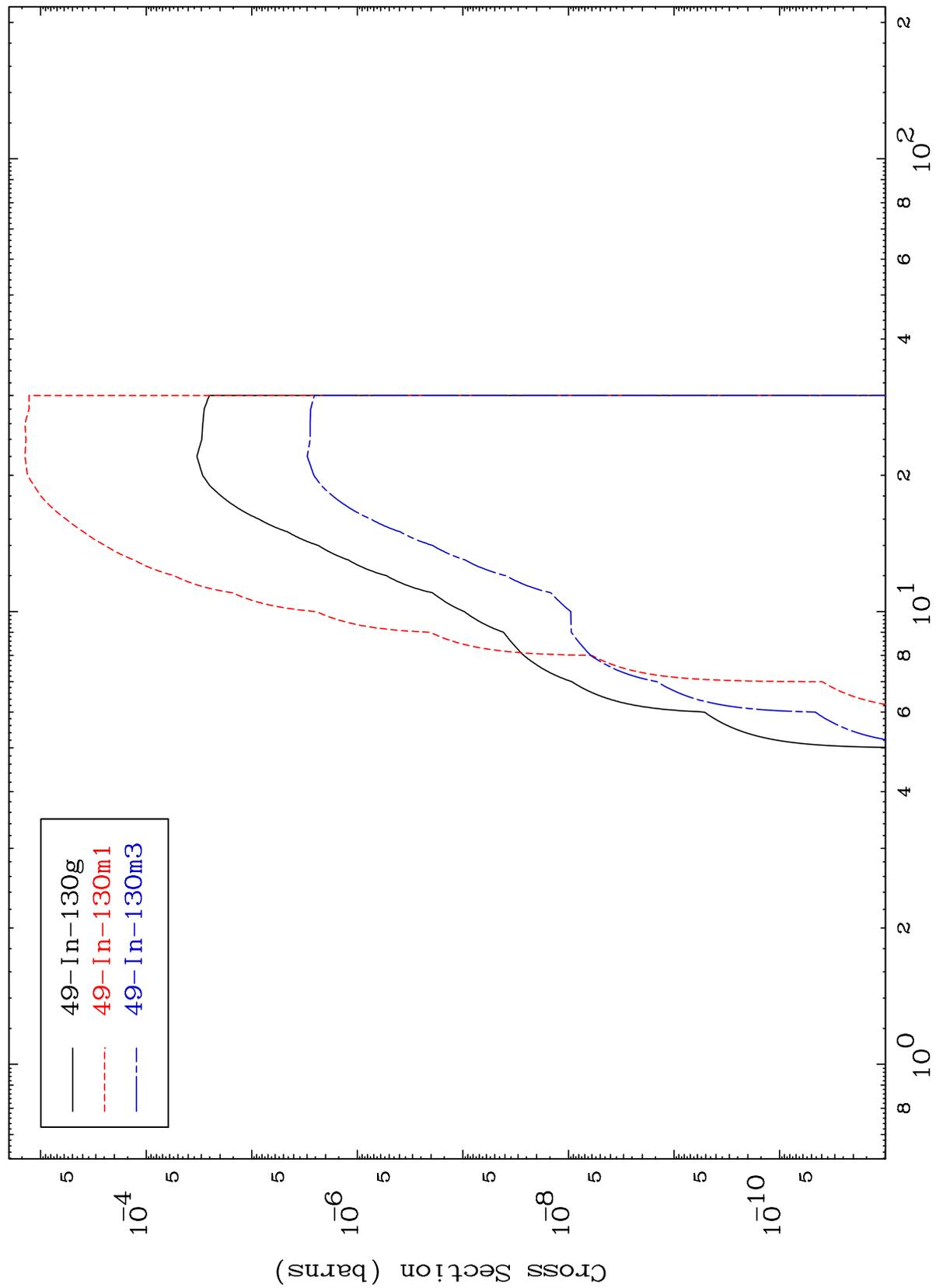
49-In-129m

Incident Energy (MeV)

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49-In-129m

(n,d)
Radionuclide Production Cross Section



49-In-129m

Incident Energy (MeV)

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