

Program EVALPLOT
(Version 2021-1)

by

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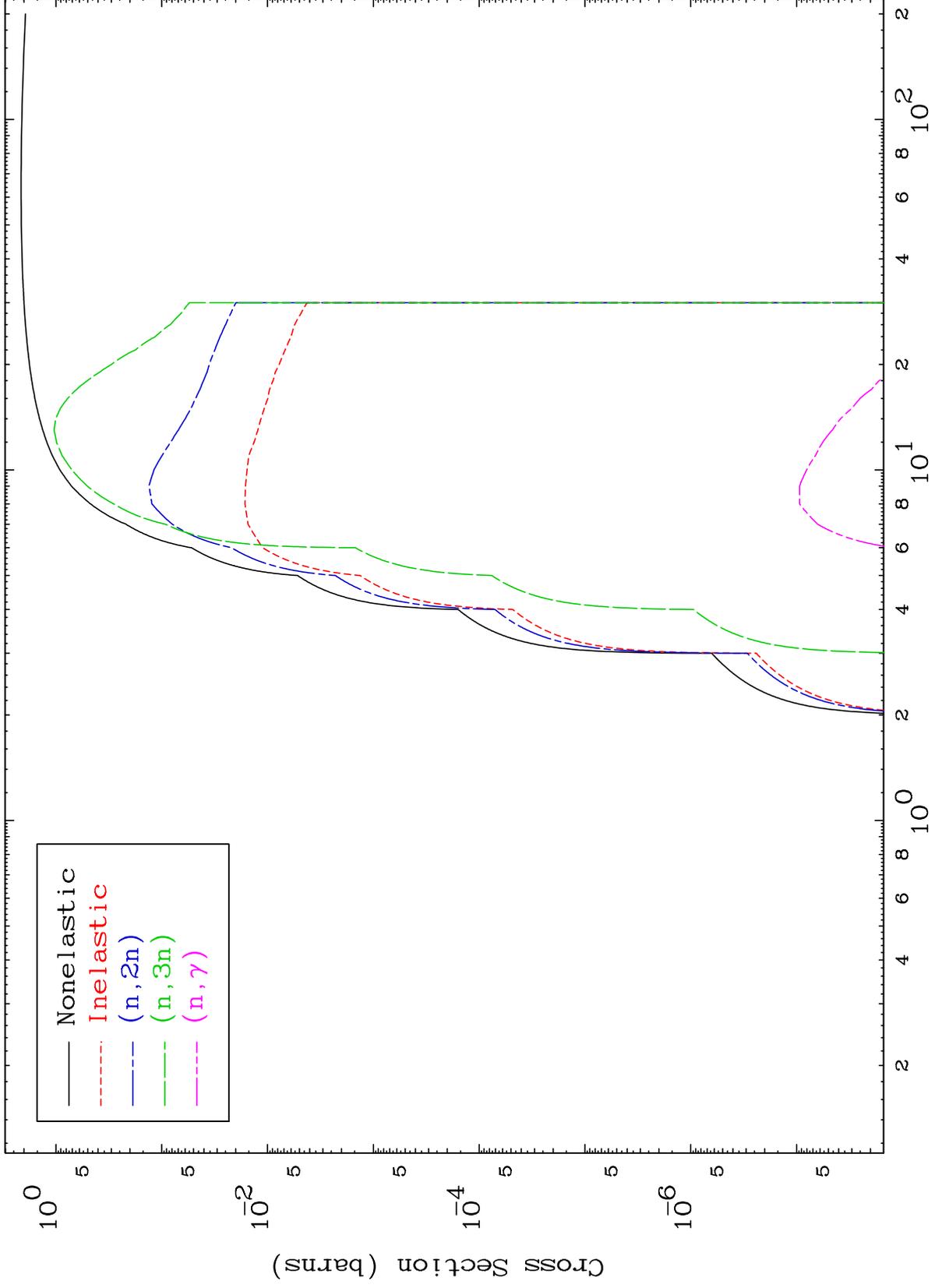
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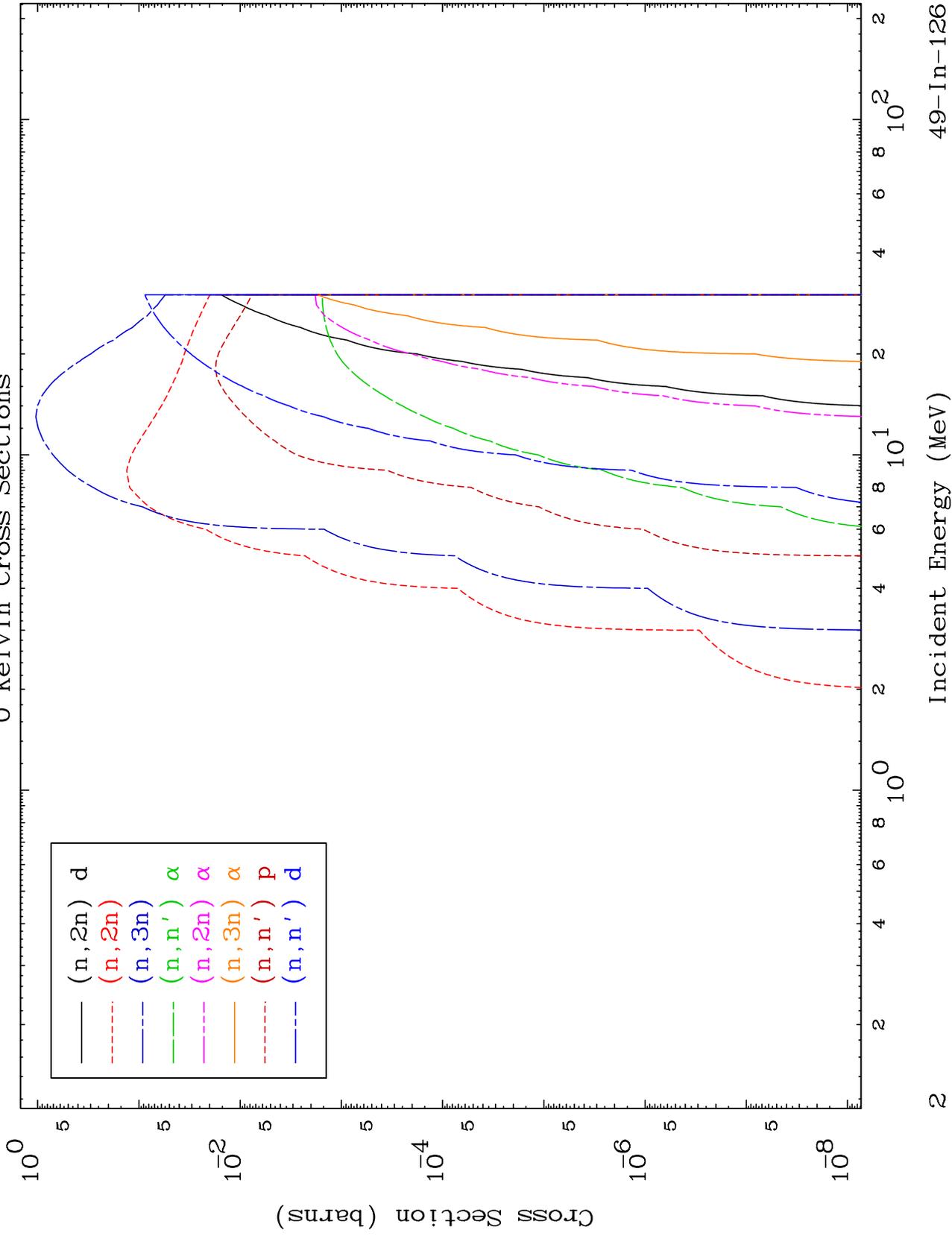
Press Mouse Button to Start

MAT 4964

Triton Major
0 Kelvin Cross Sections

49-In-126

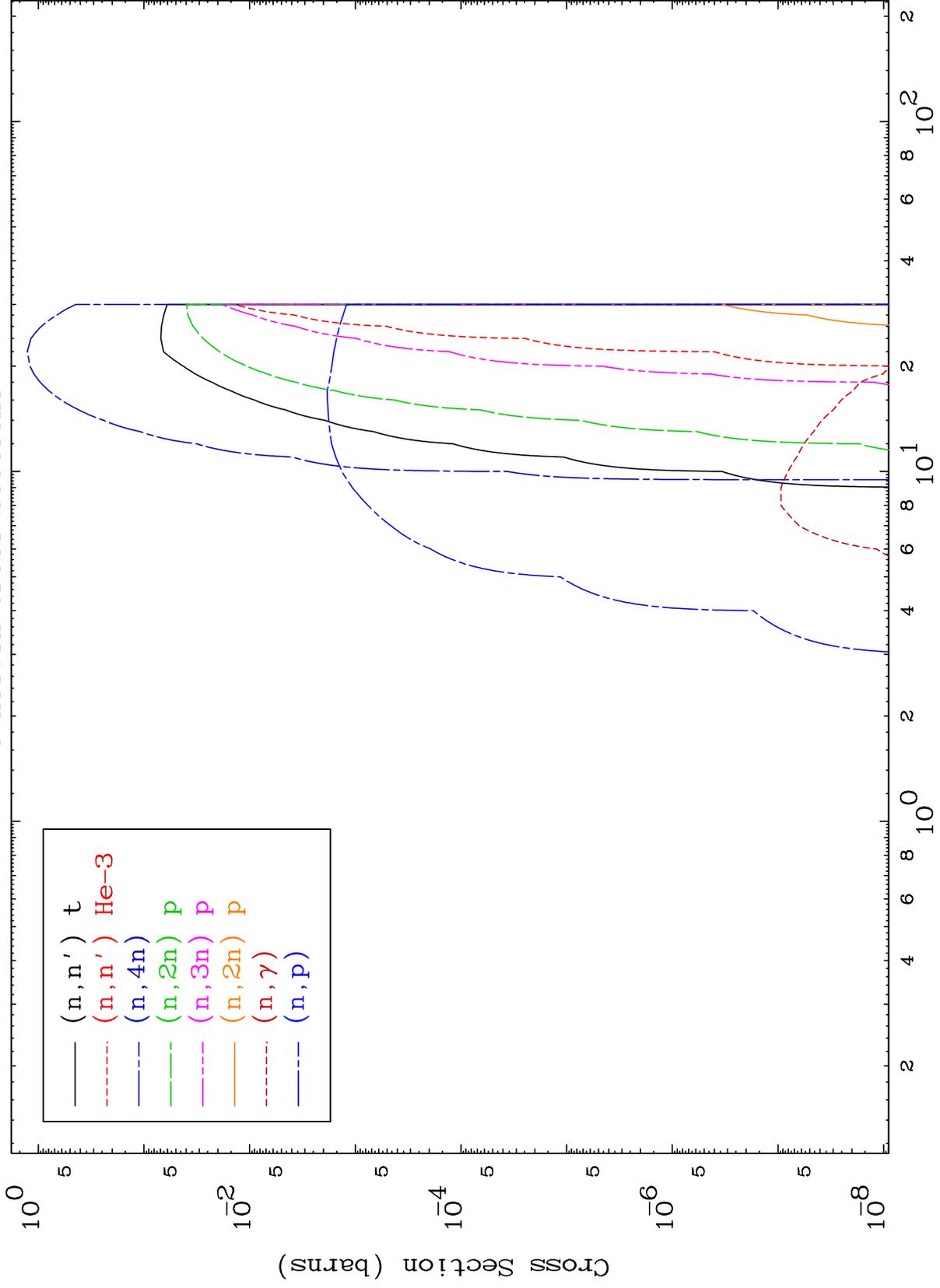




MAT 4964

Triton Neutron Absorption
0 Kelvin Cross Sections

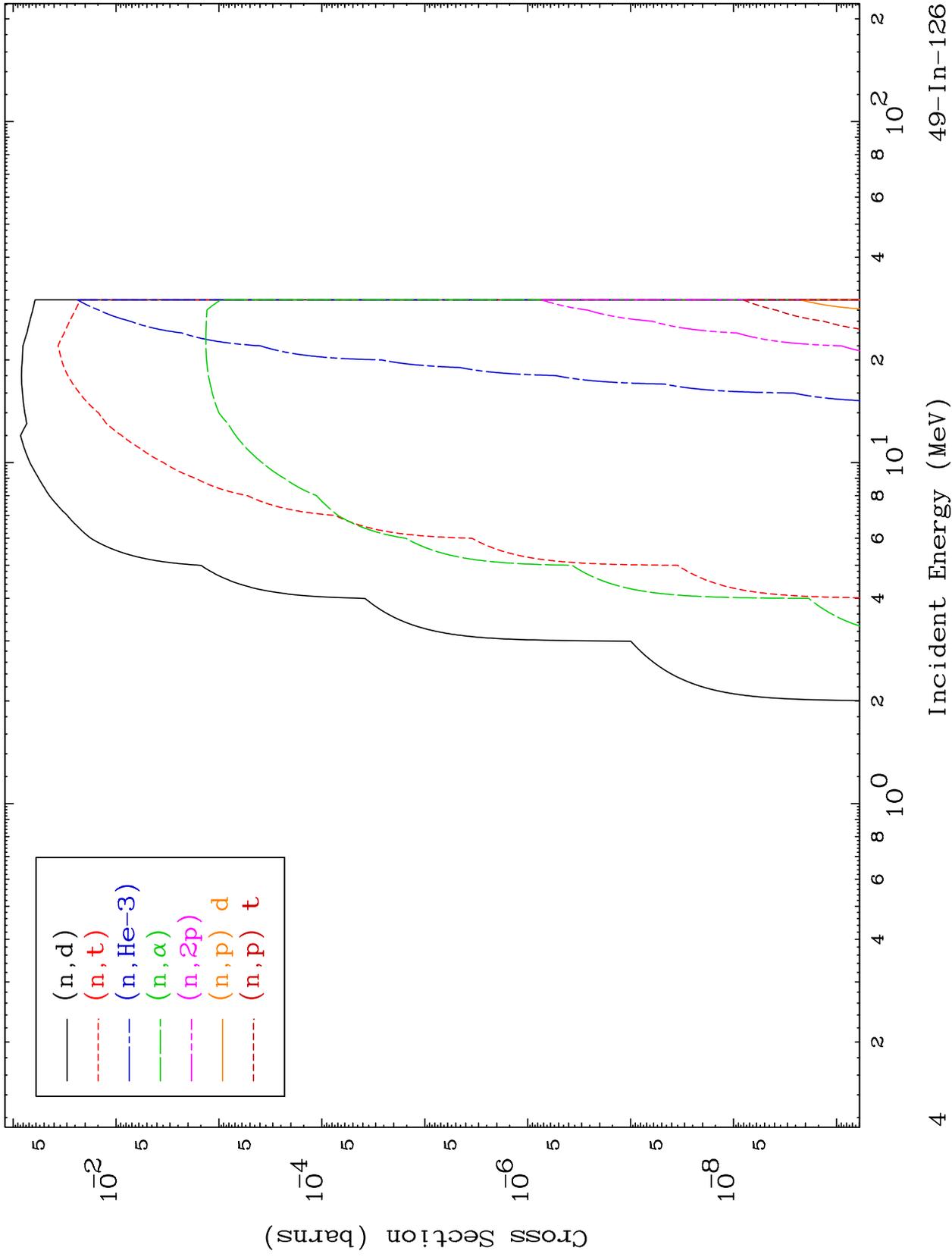
49-In-126



MAT 4964

Triton Neutron Absorption
0 Kelvin Cross Sections

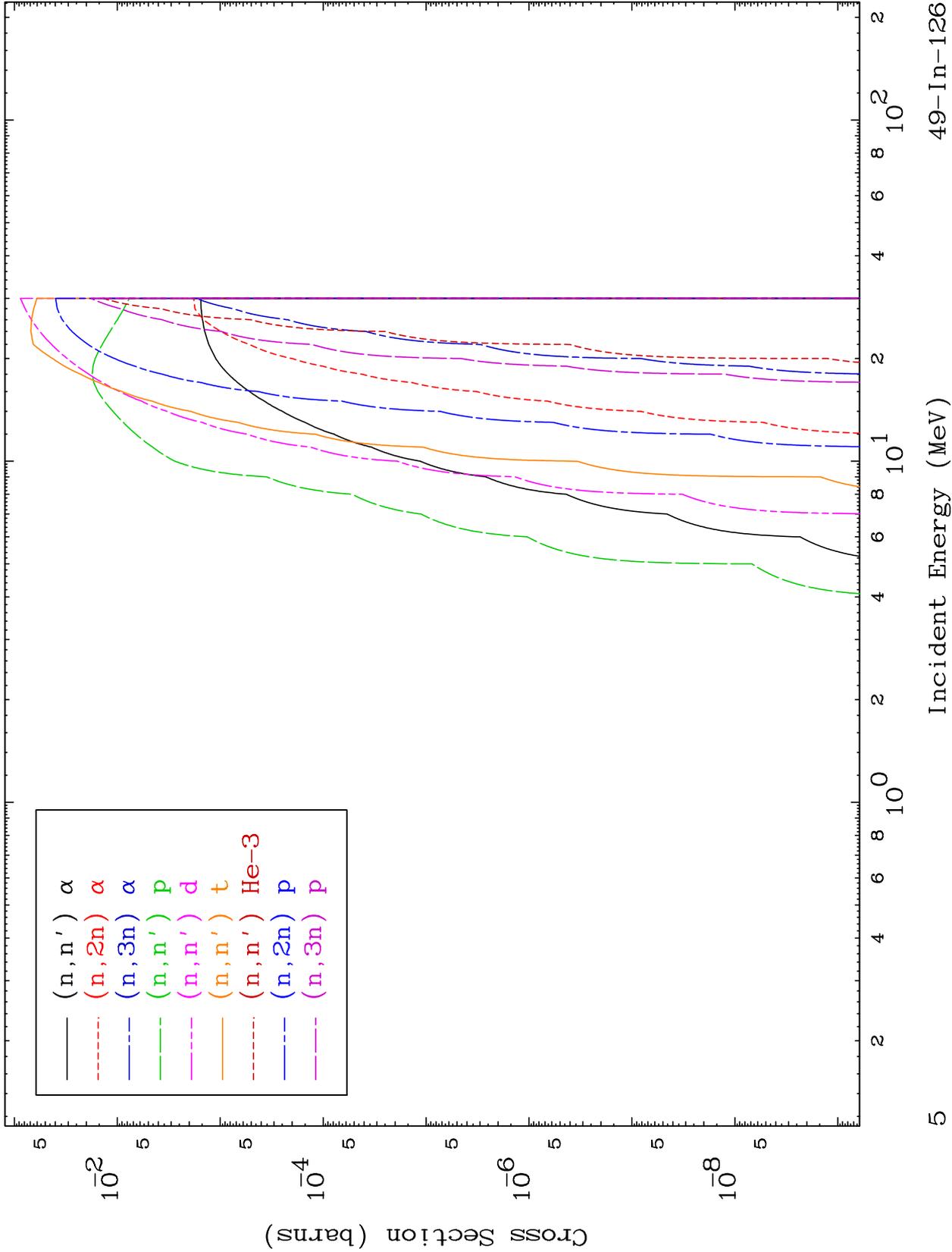
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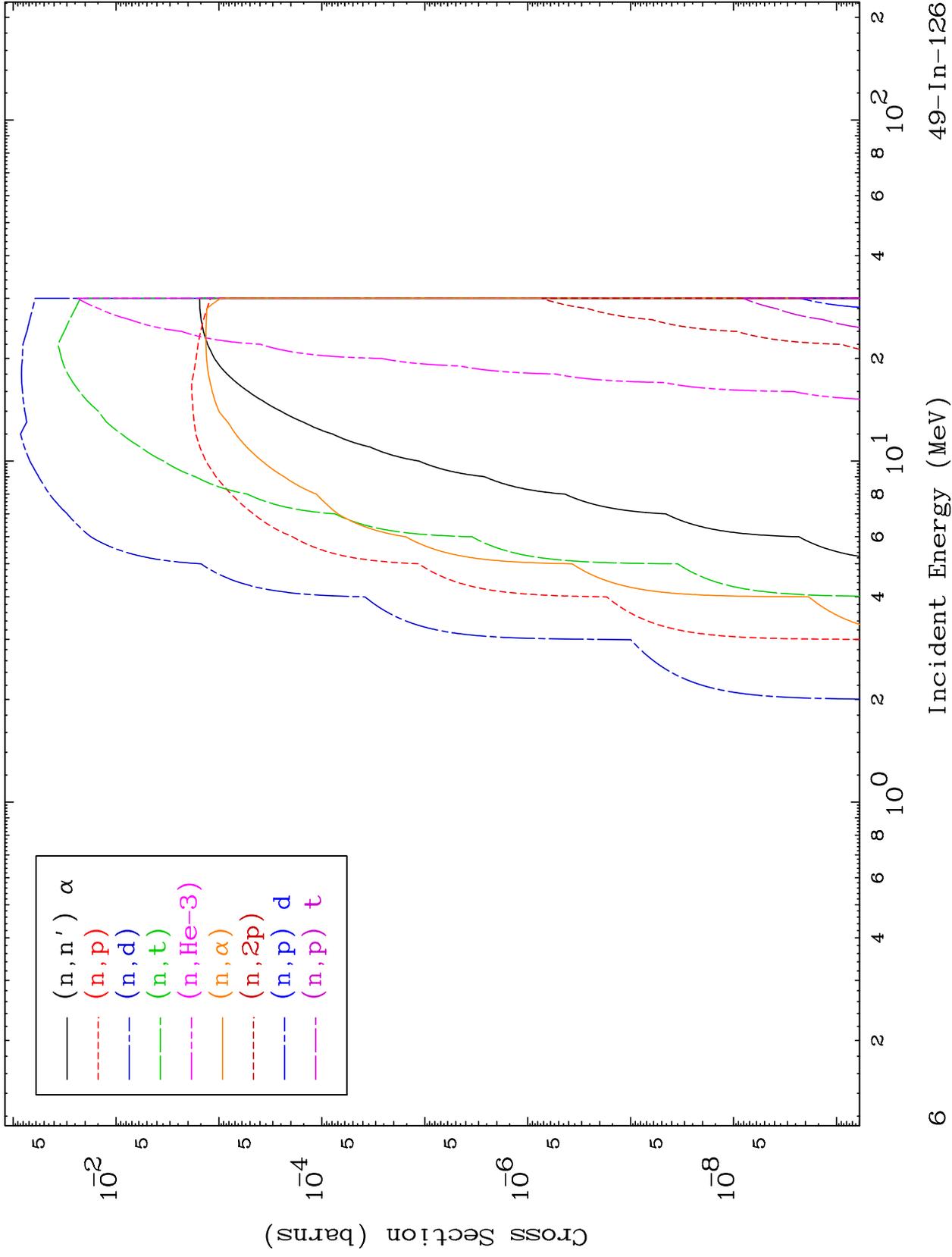


MAT 4964

Triton Charged Particle
0 Kelvin Cross Sections

49-In-126



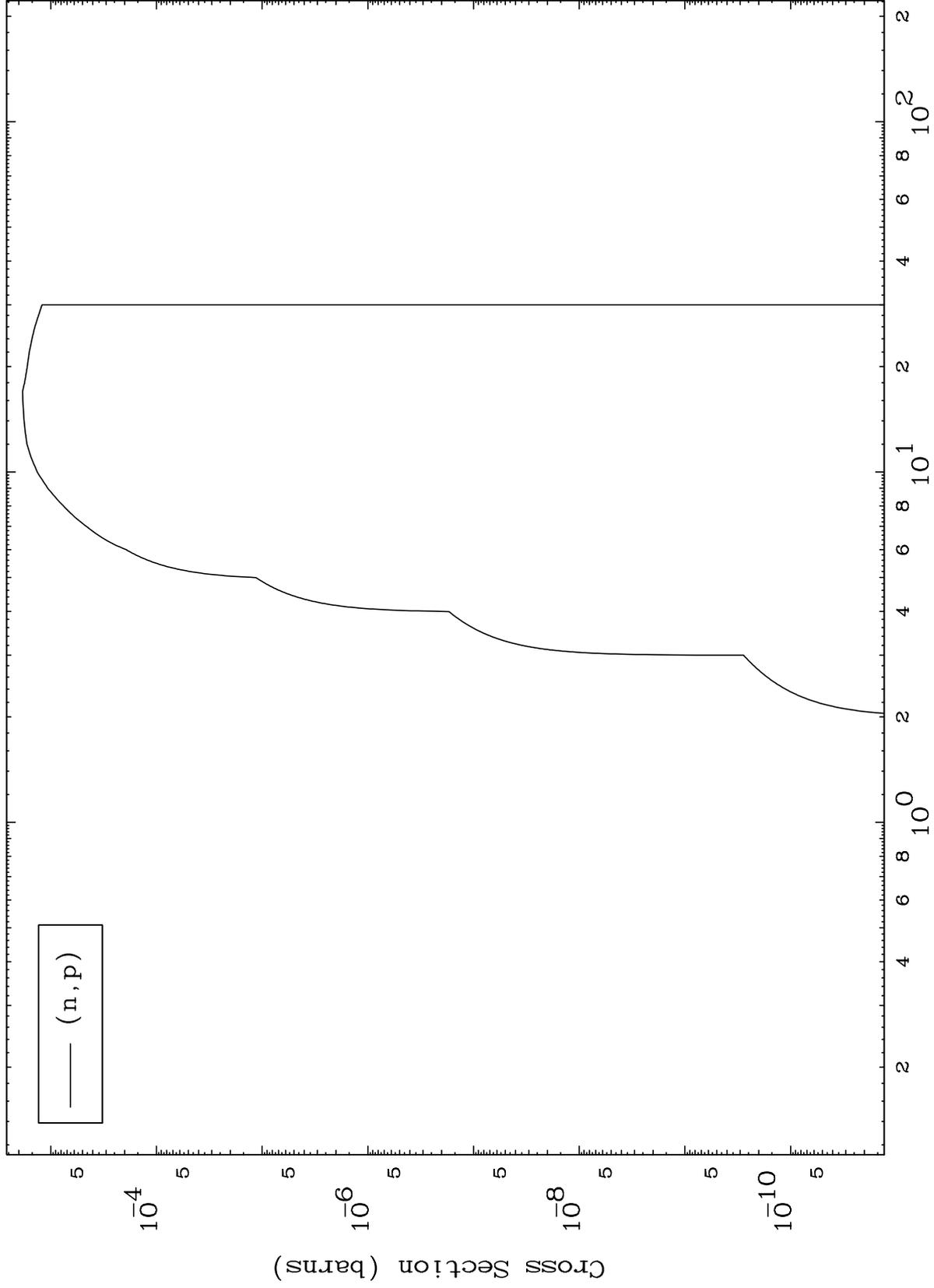


MAT 4964

(t,p) Levels

49-In-126

0 Kelvin Cross Sections

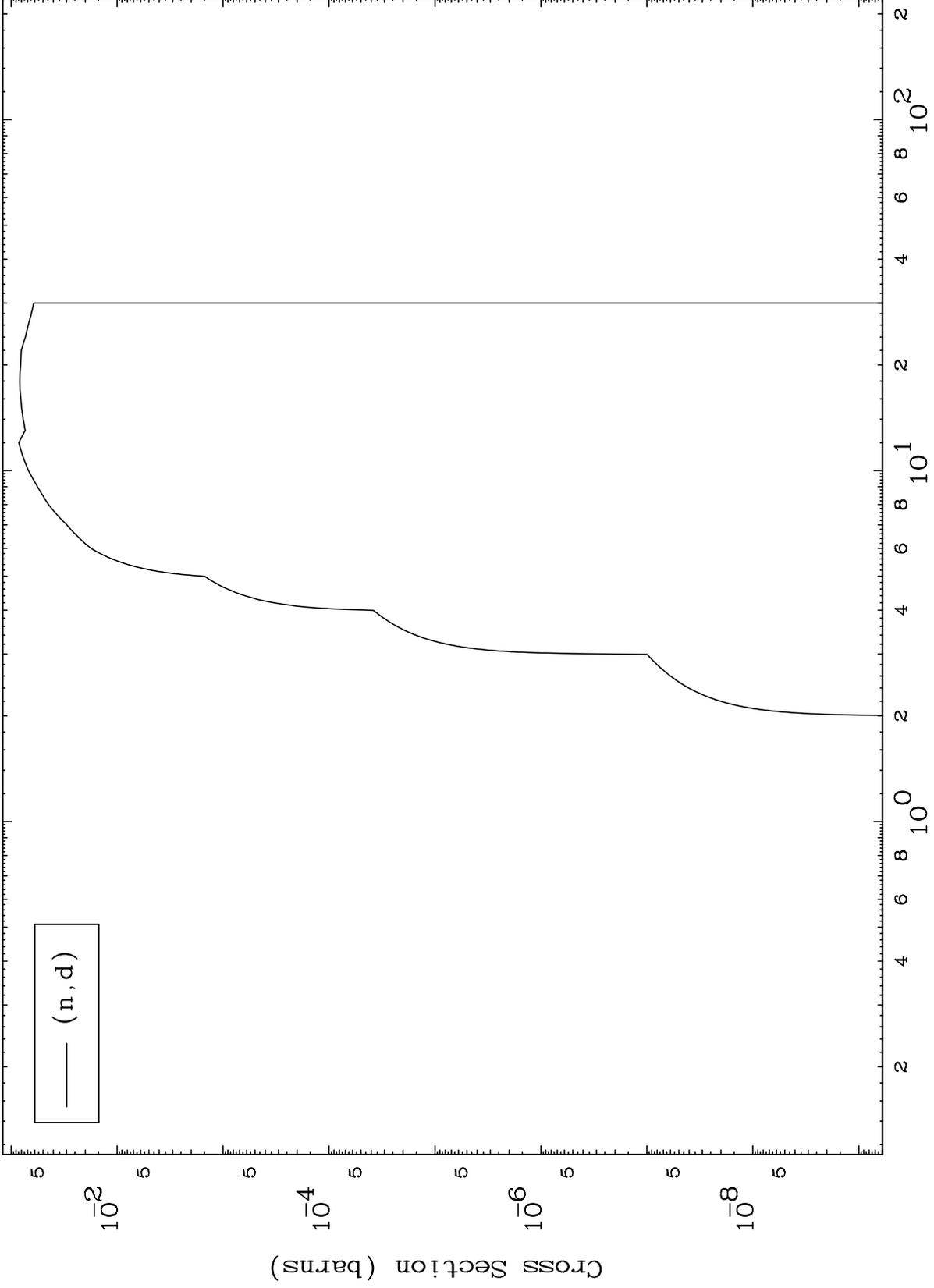


MAT 4964

(t,d) Levels

49-In-126

0 Kelvin Cross Sections



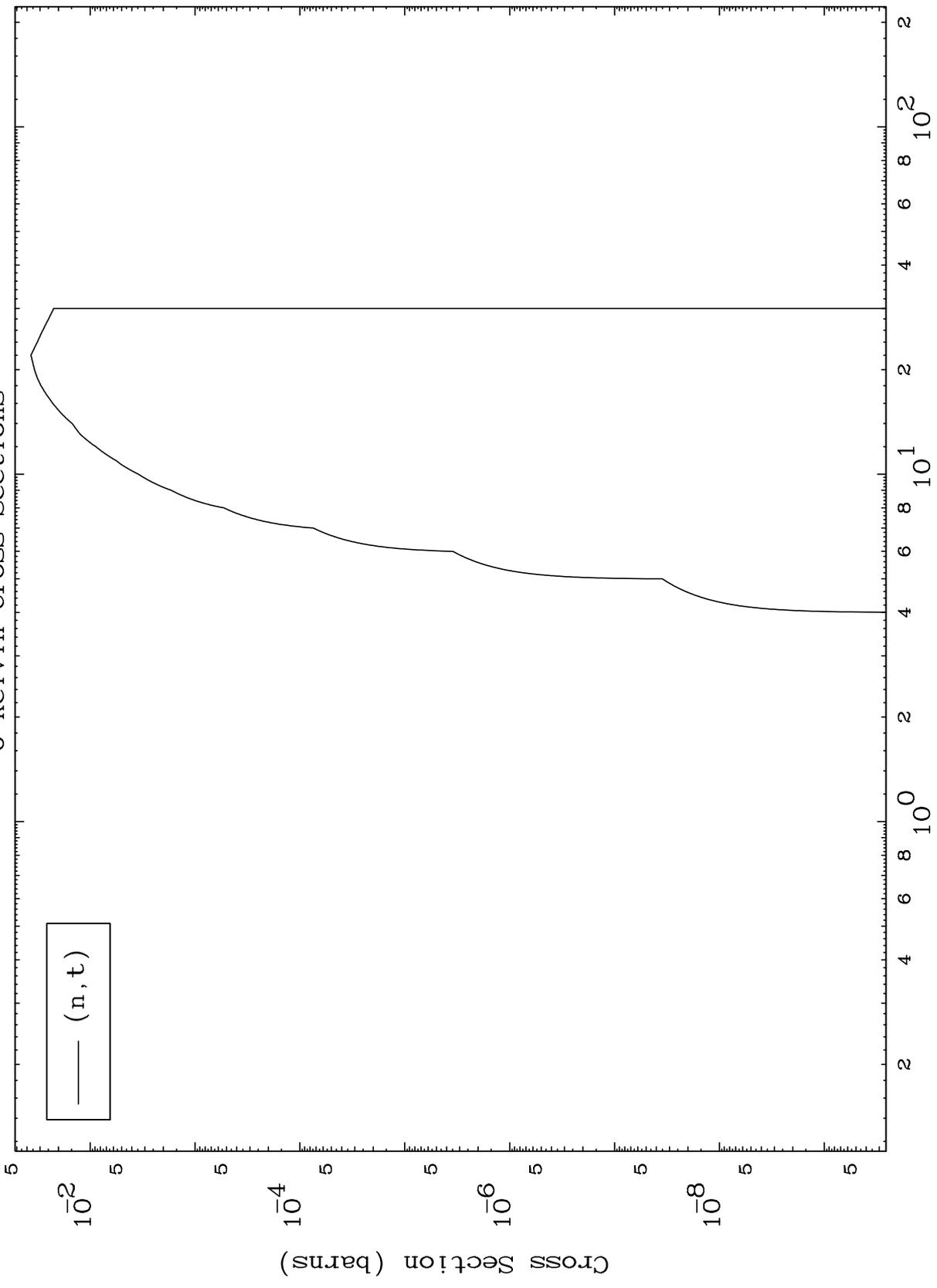
(n,d)

MAT 4964

(t, t) Levels

49-In-126

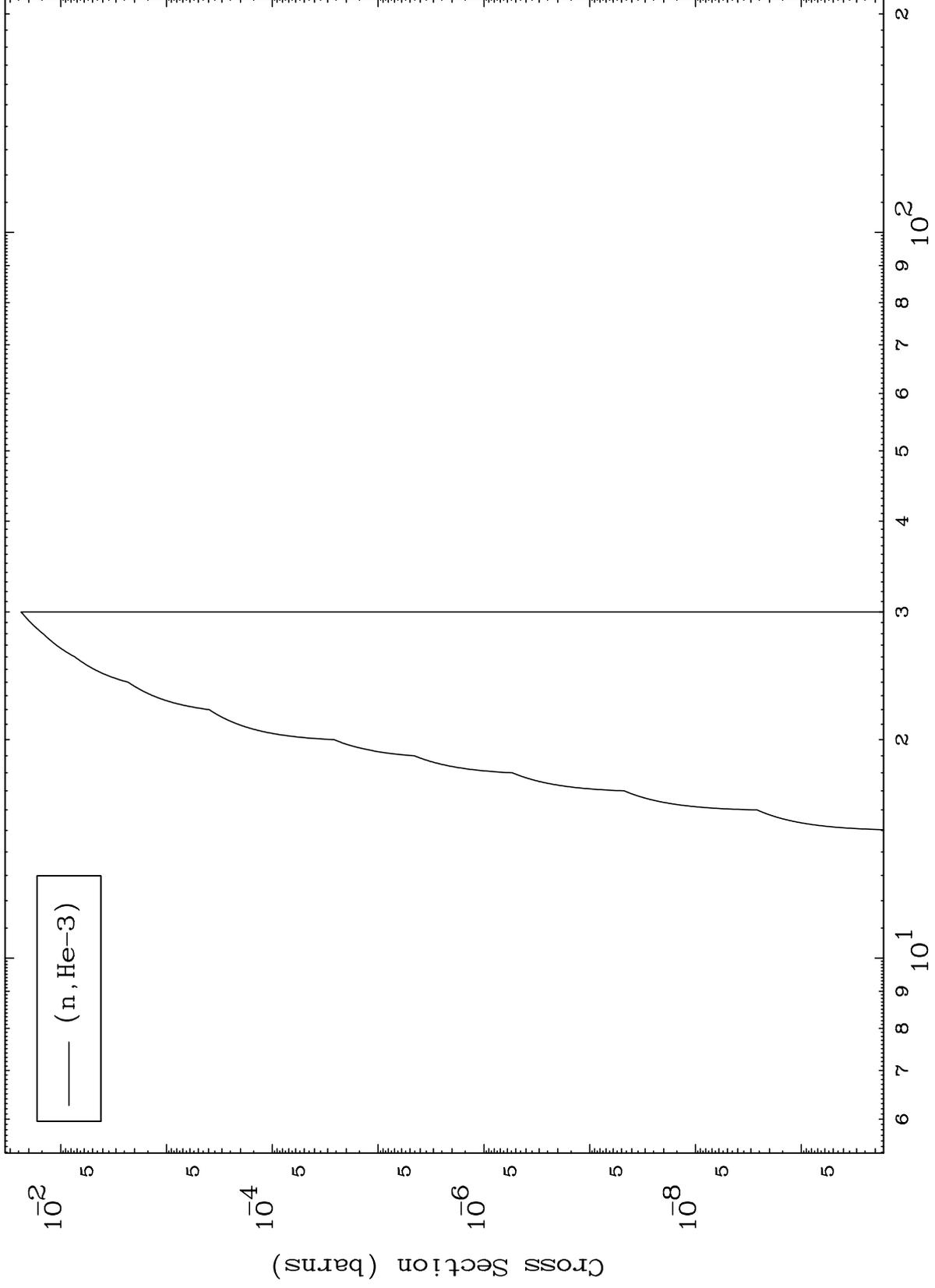
0 Kelvin Cross Sections



MAT 4964

(t,He3) Levels
0 Kelvin Cross Sections

49-In-126



10

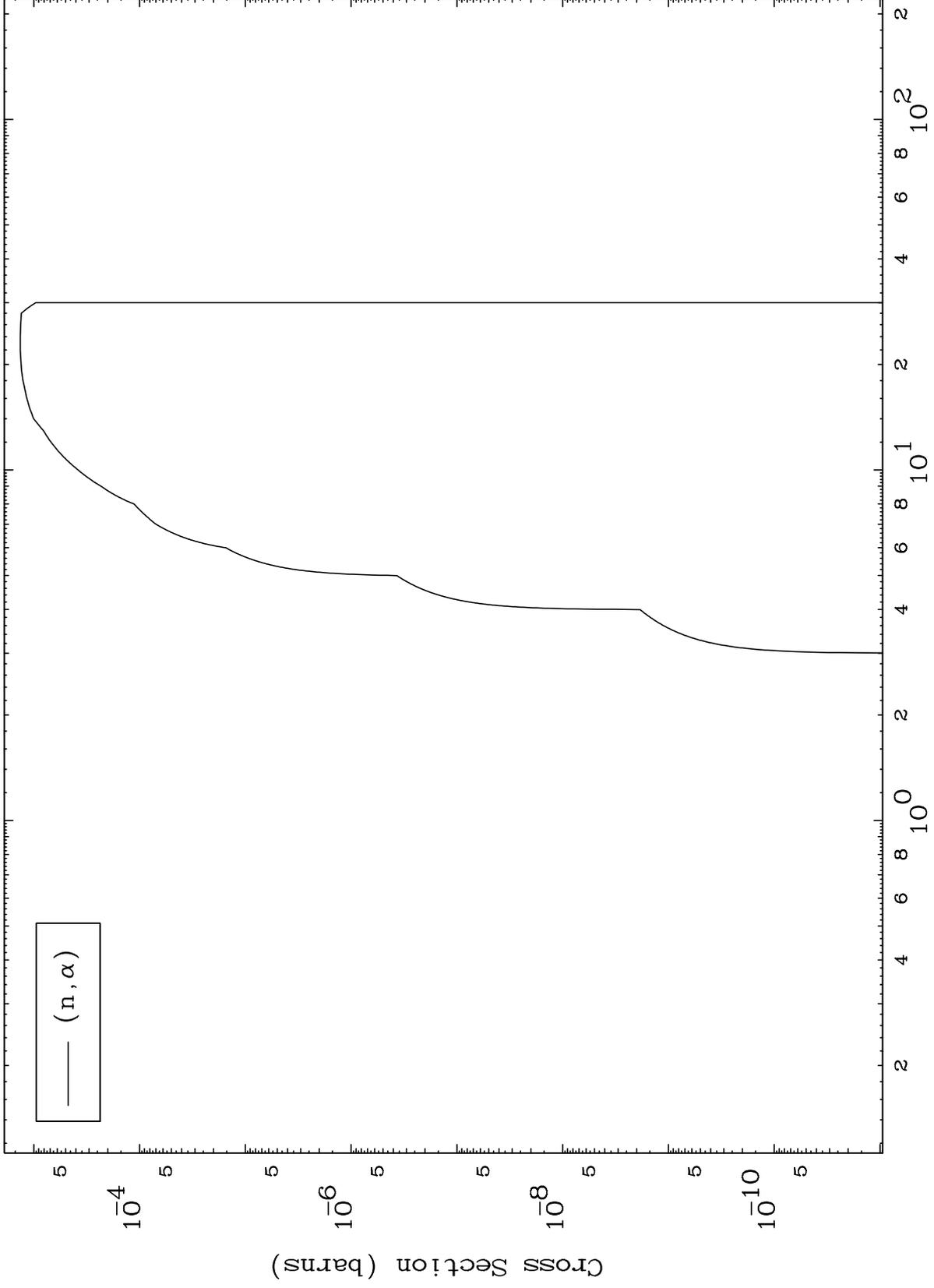
Incident Energy (MeV)

49-In-126

MAT 4964

(t, α) Levels
0 Kelvin Cross Sections

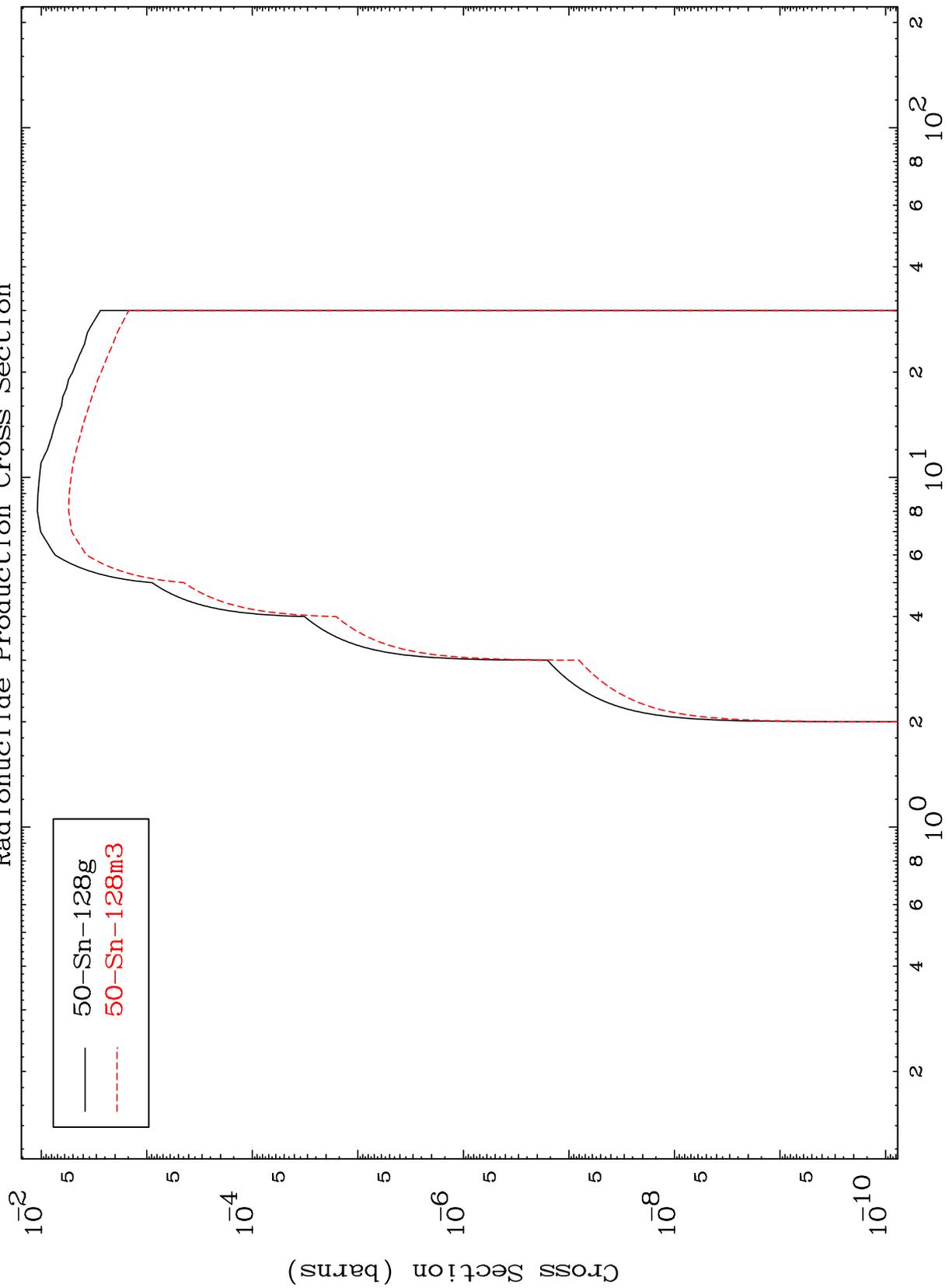
49-In-126



MAT 4964

49-In-126

Inelastic
Radionuclide Production Cross Section



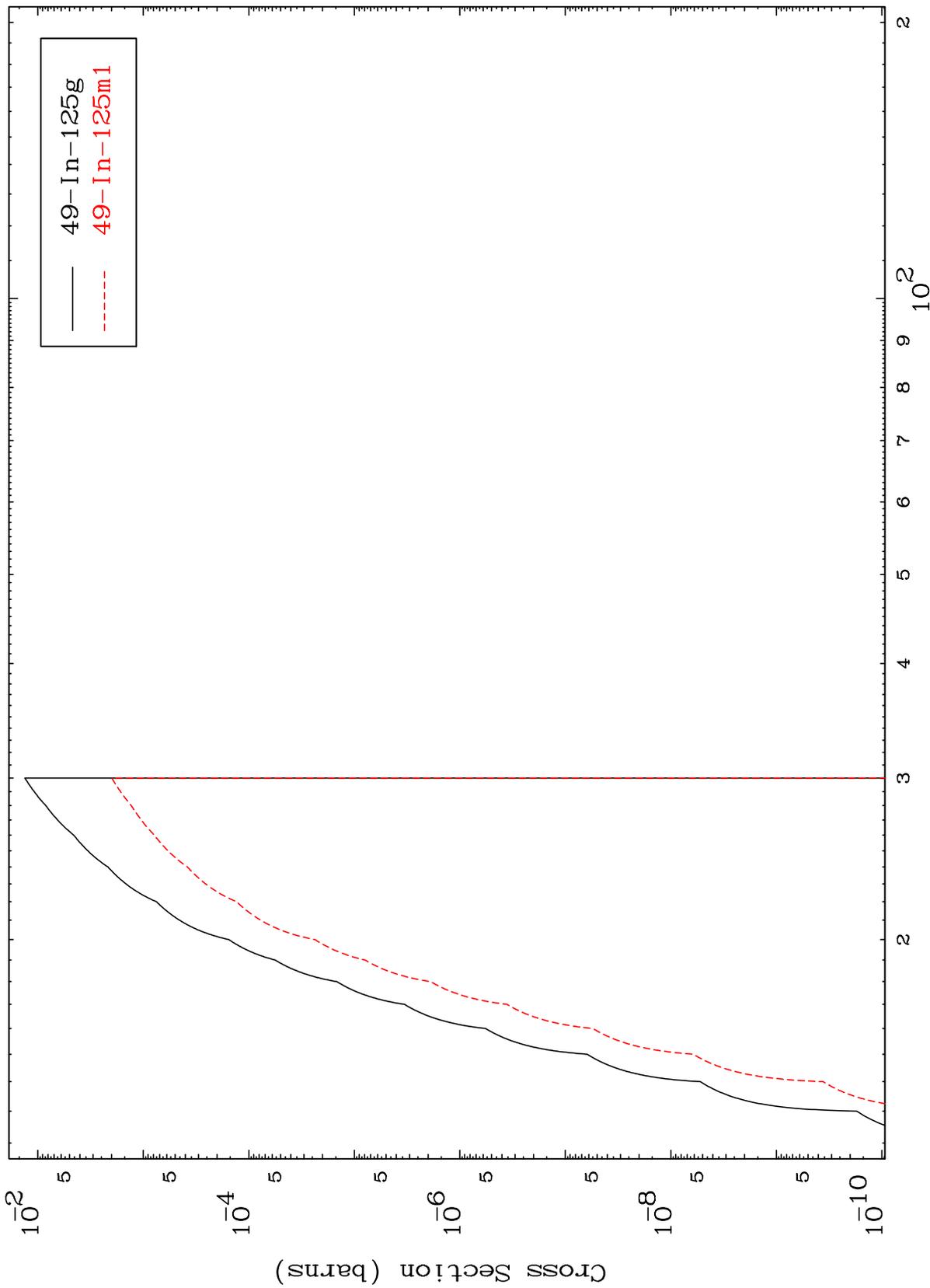
— 50-Sn-128g
- - - 50-Sn-128m3

MAT 4964

(n,2n) d

49-In-126

Radionuclide Production Cross Section

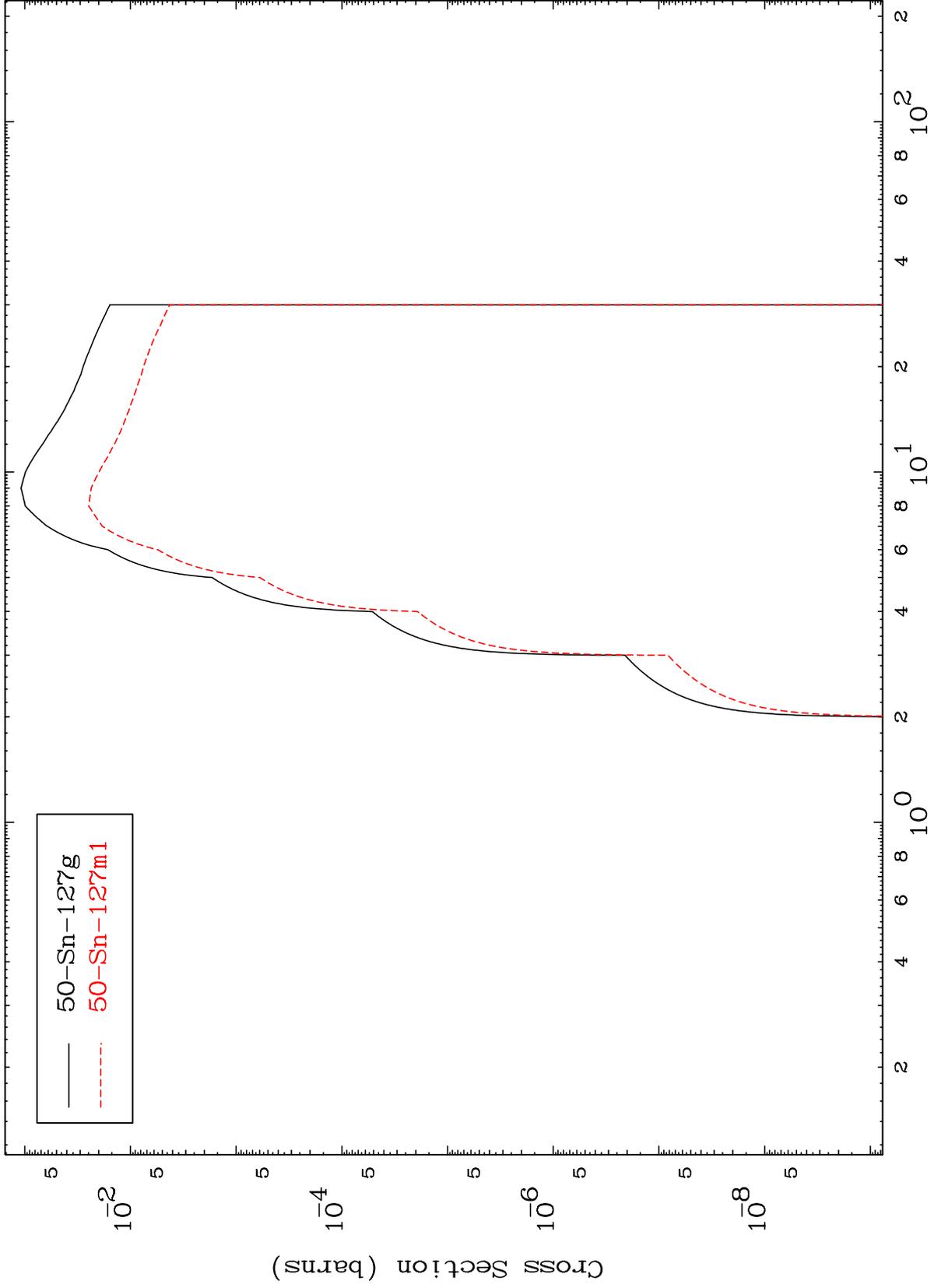


MAT 4964

(n,2n)

49-In-126

Radionuclide Production Cross Section

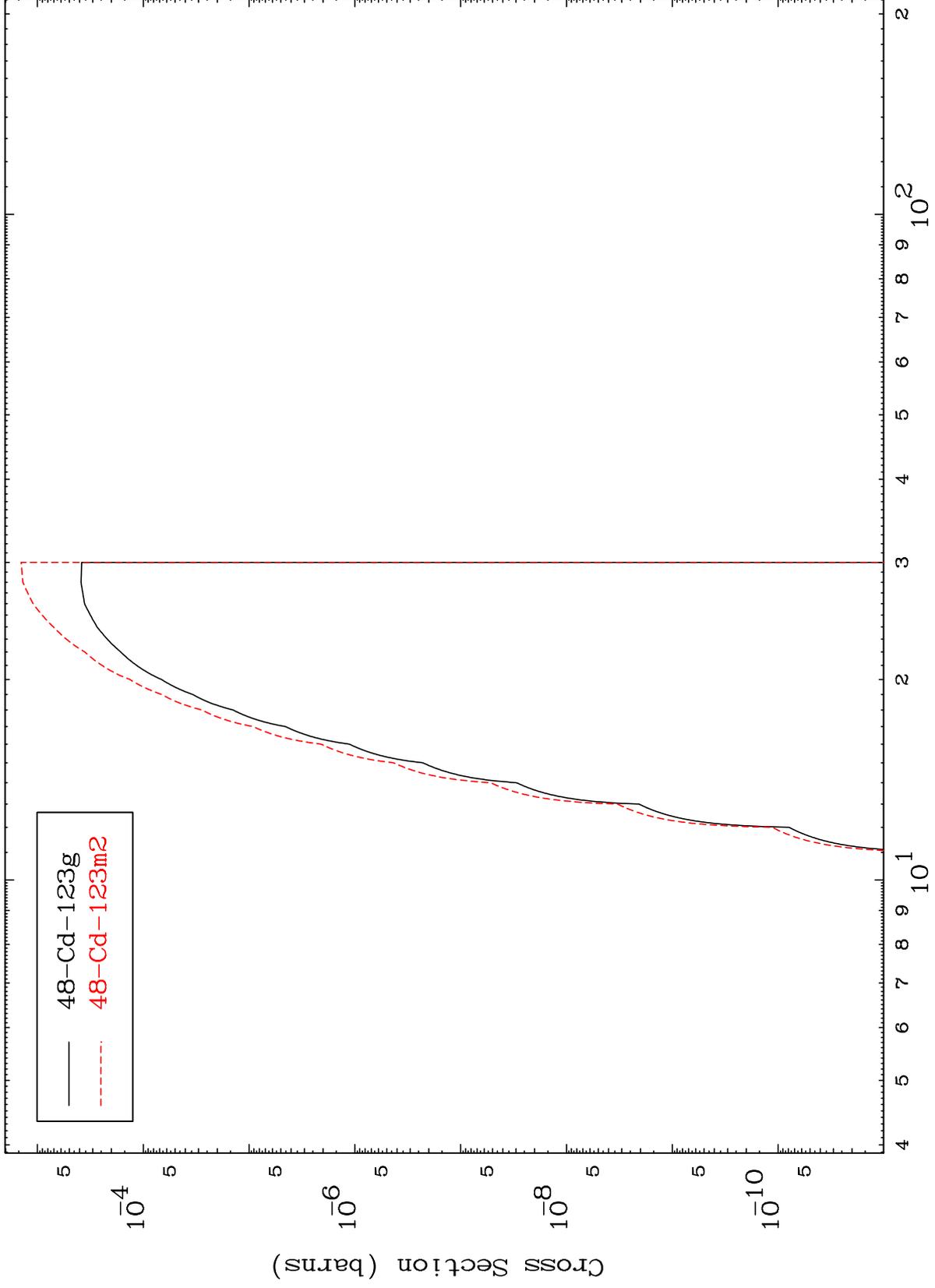


MAT 4964

(n,2n) α

49-In-126

Radionuclide Production Cross Section



15

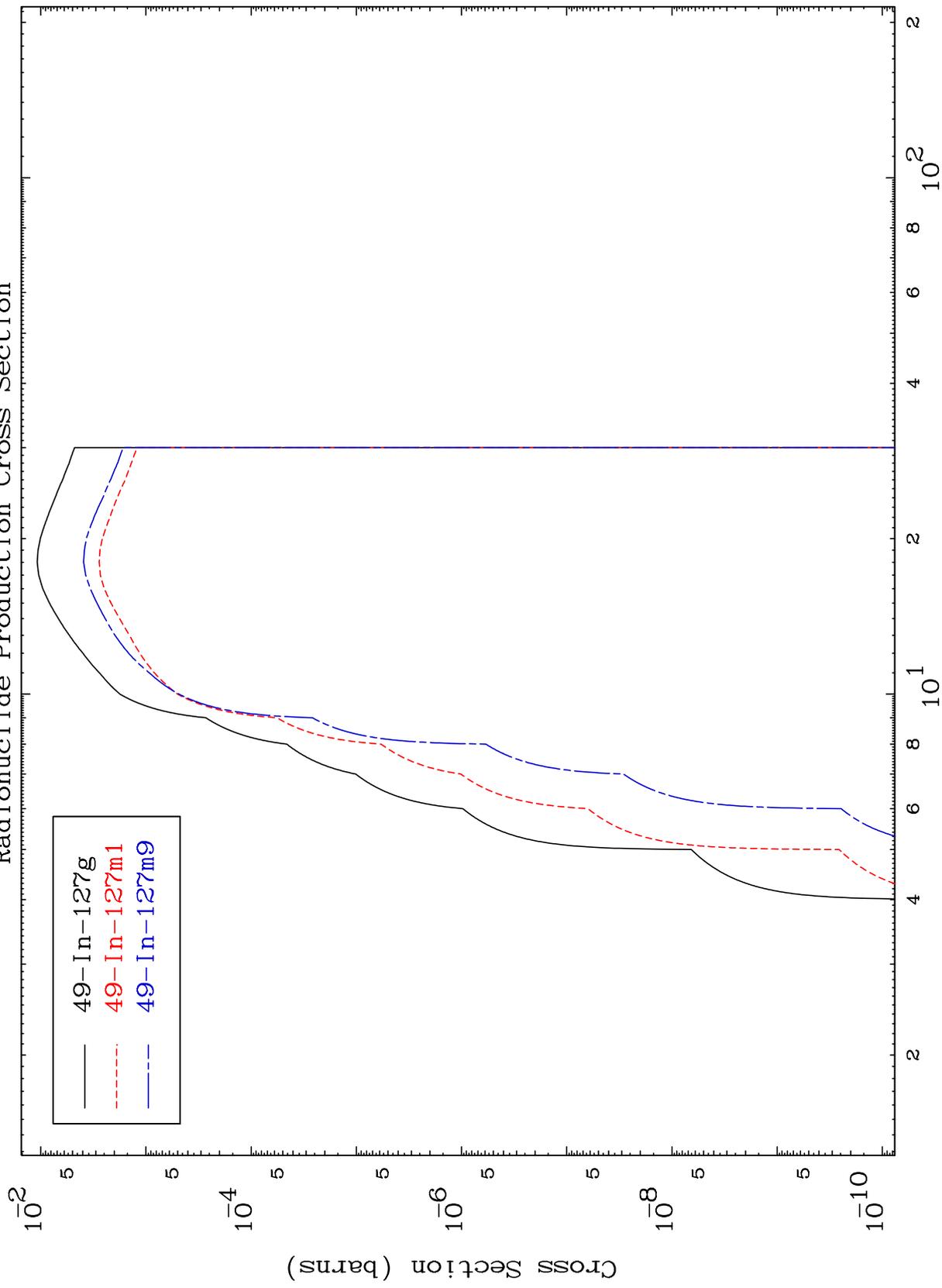
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

(n,n') p
Radionuclide Production Cross Section

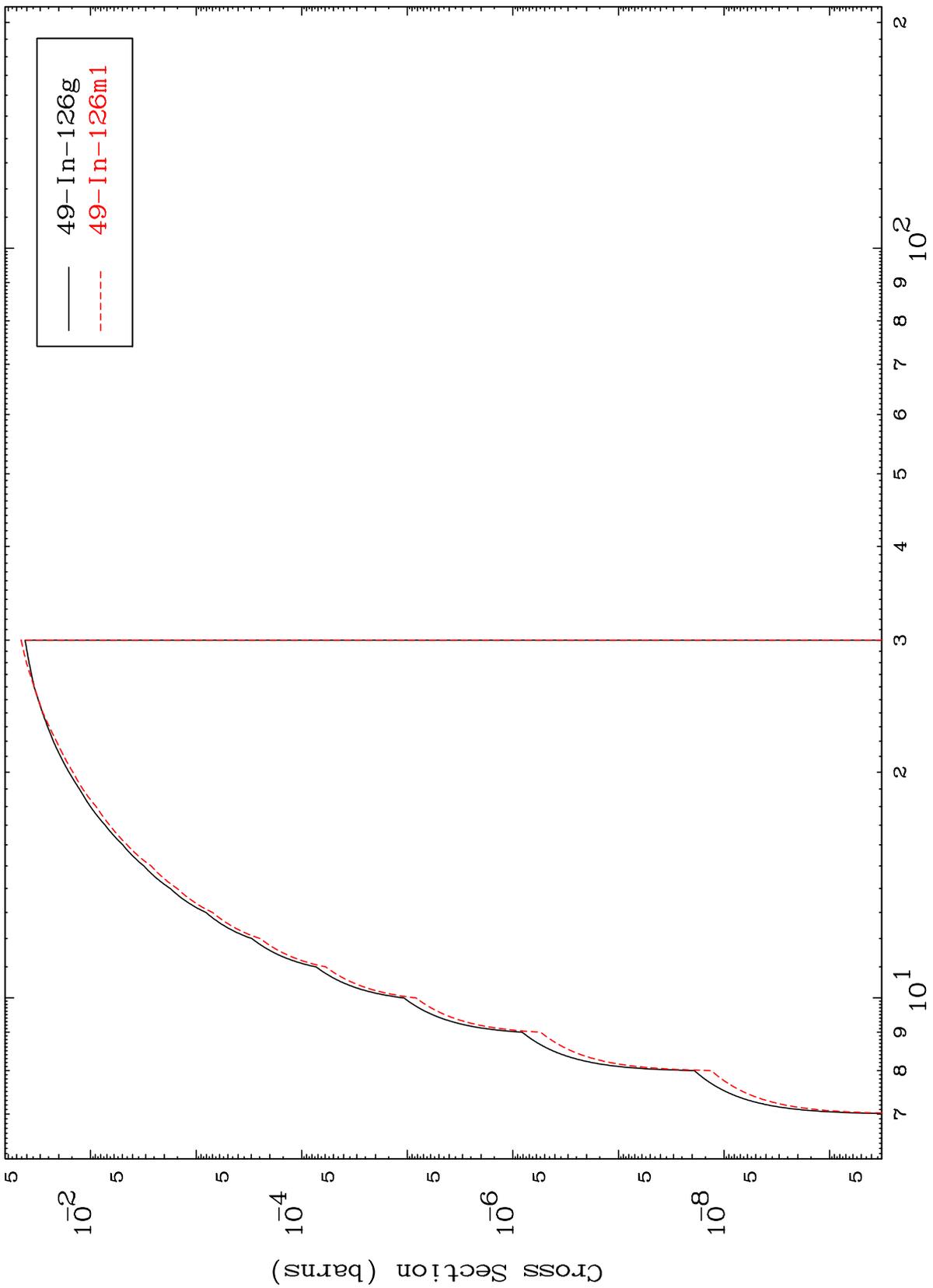


MAT 4964

(n,n') d

49-In-126

Radionuclide Production Cross Section



17

Incident Energy (MeV)

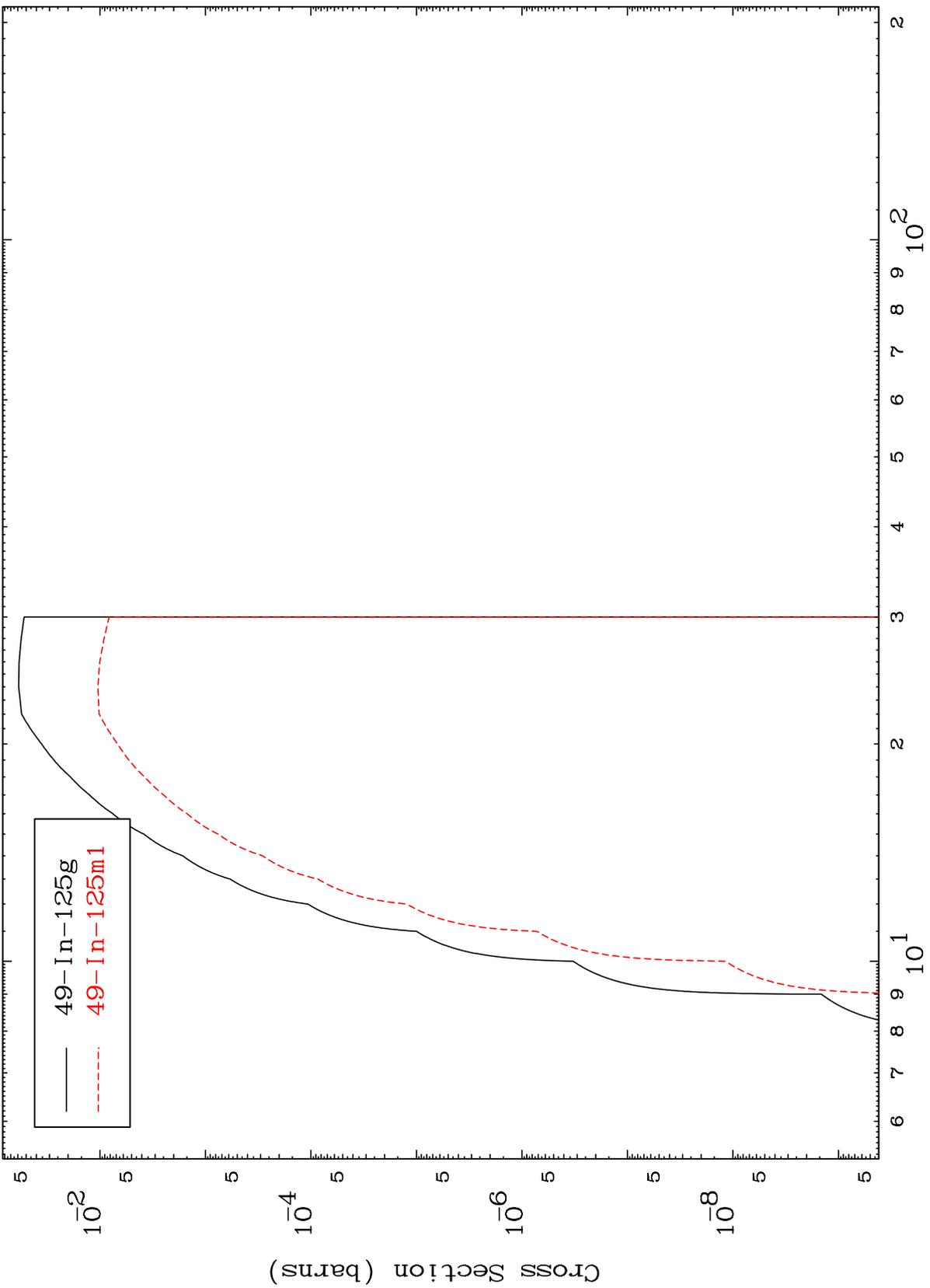
49-In-126

MAT 4964

(n,n') t

49-In-126

Radionuclide Production Cross Section



49-In-125g
49-In-125m1

18

Incident Energy (MeV)

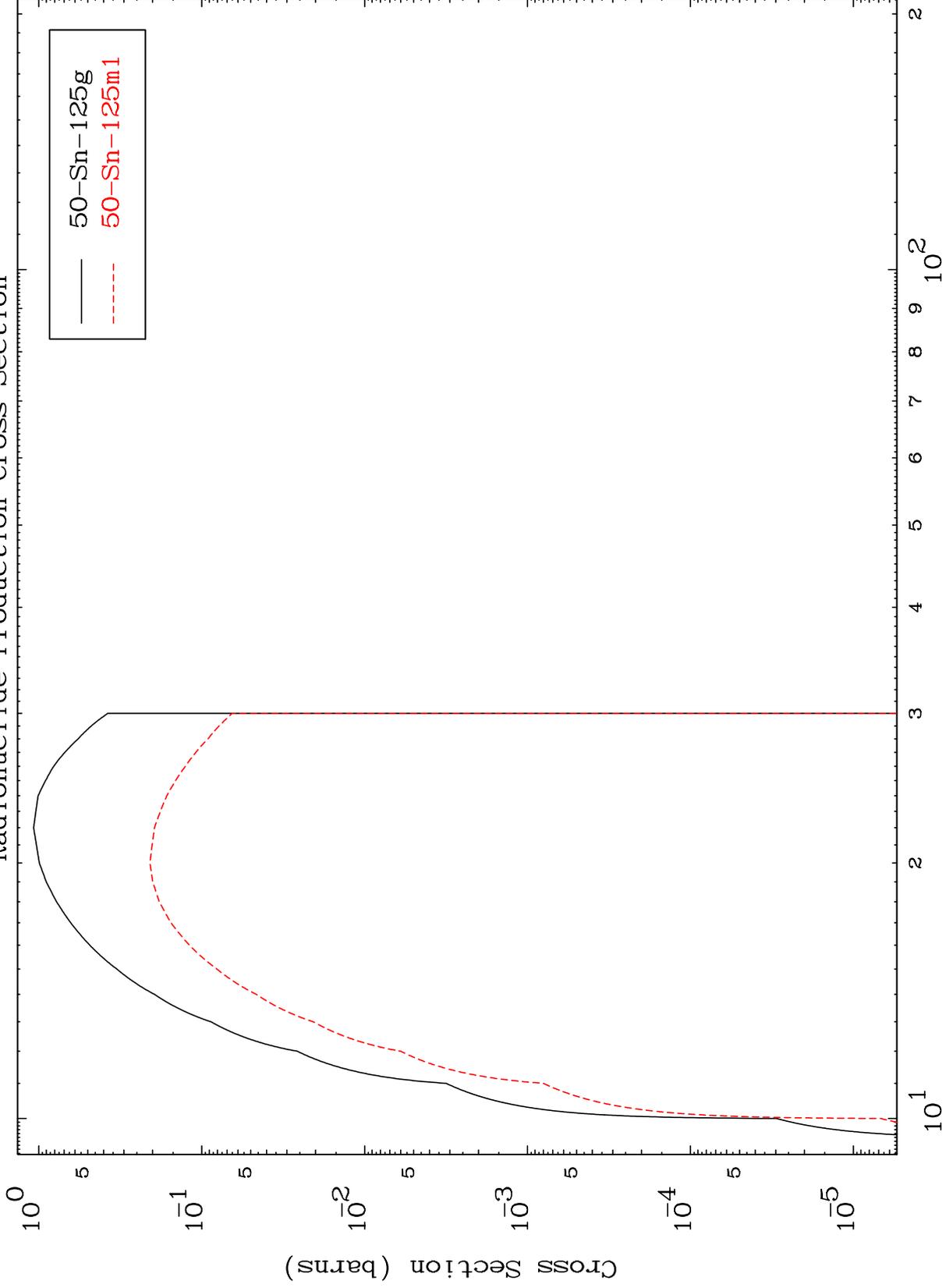
49-In-126

MAT 4964

(n,4n)

49-In-126

Radionuclide Production Cross Section



Incident Energy (MeV)

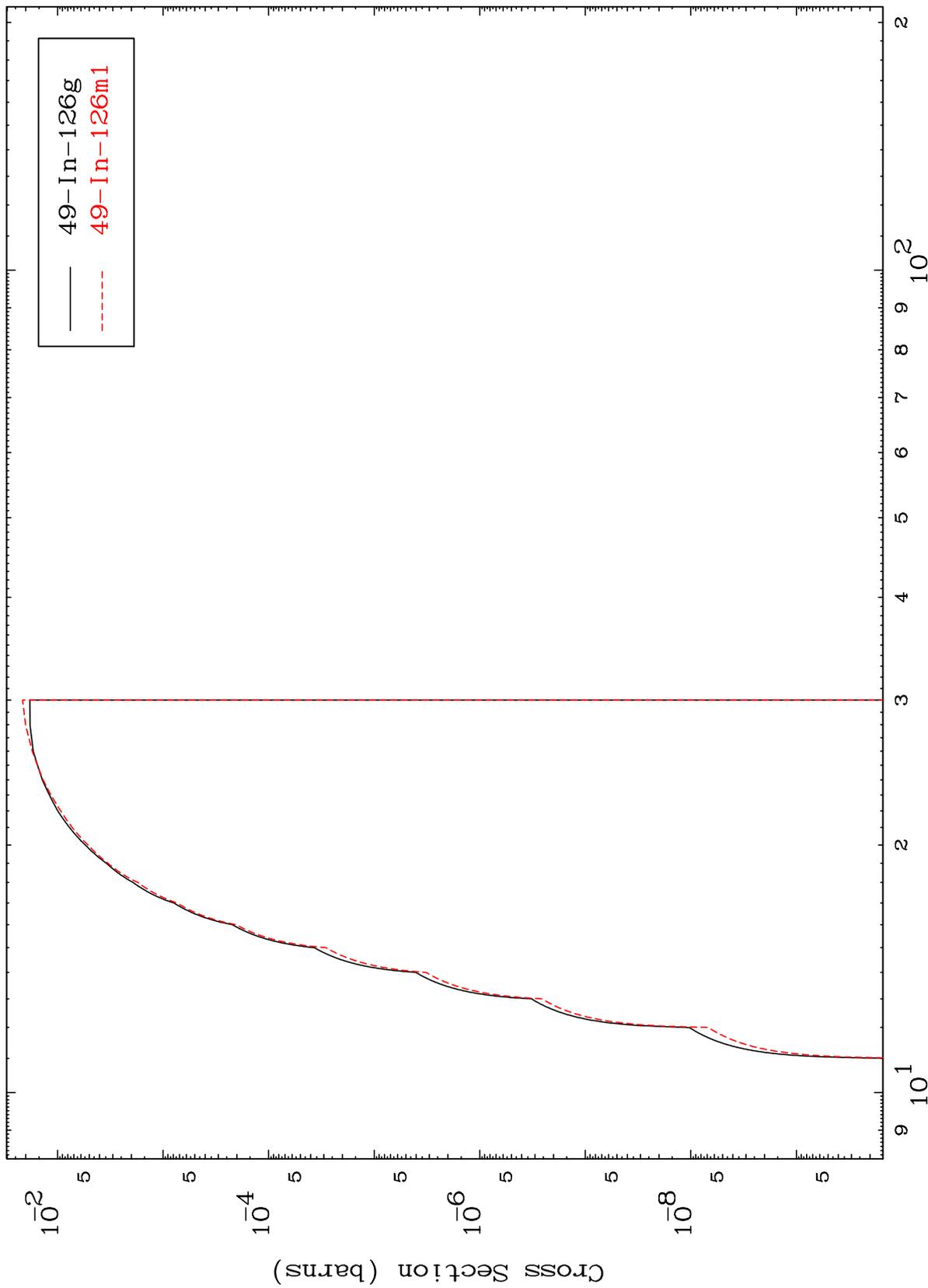
49-In-126

MAT 4964

(n,2n) p

49-In-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

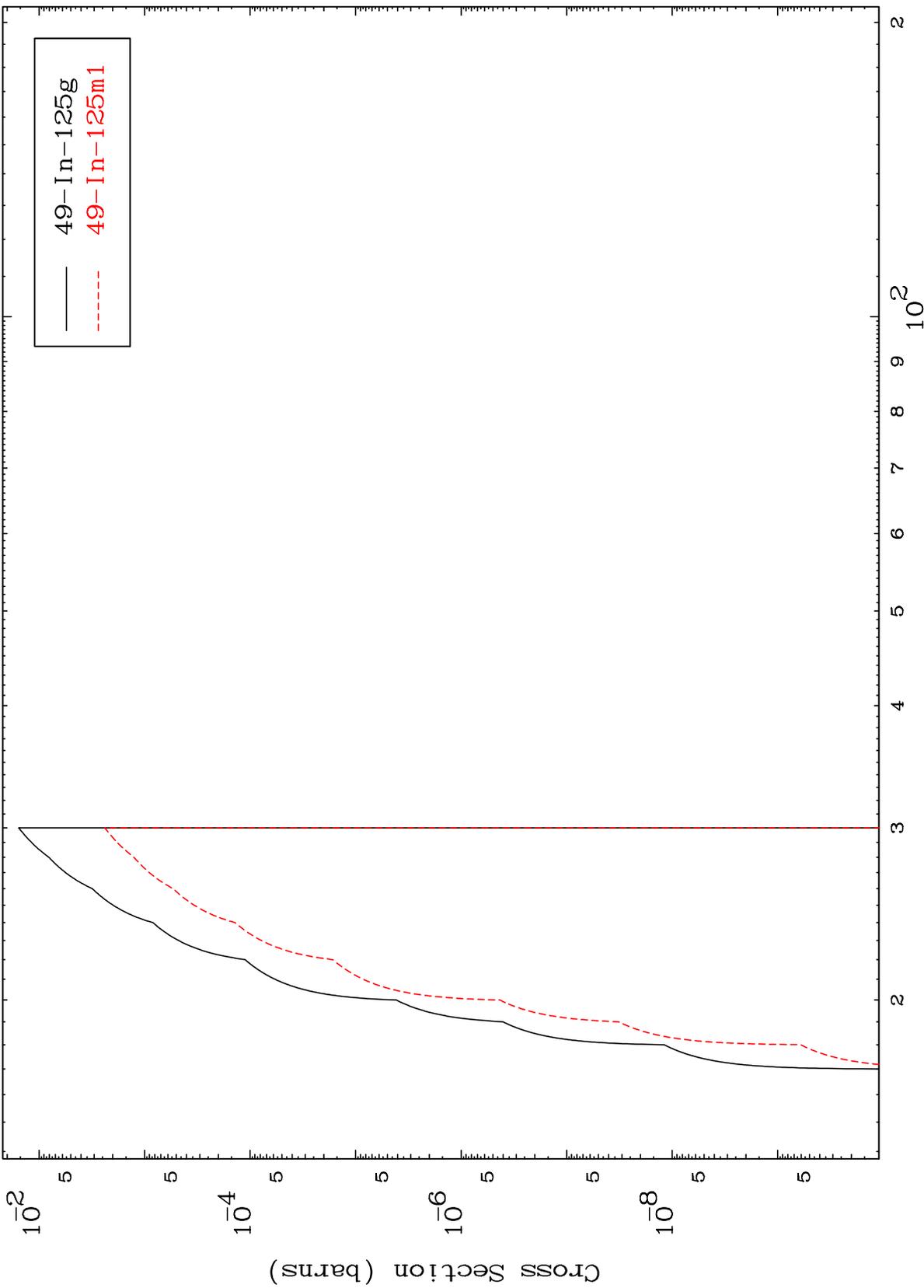
49-In-126

MAT 4964

(n,3n) p

49-In-126

Radionuclide Production Cross Section

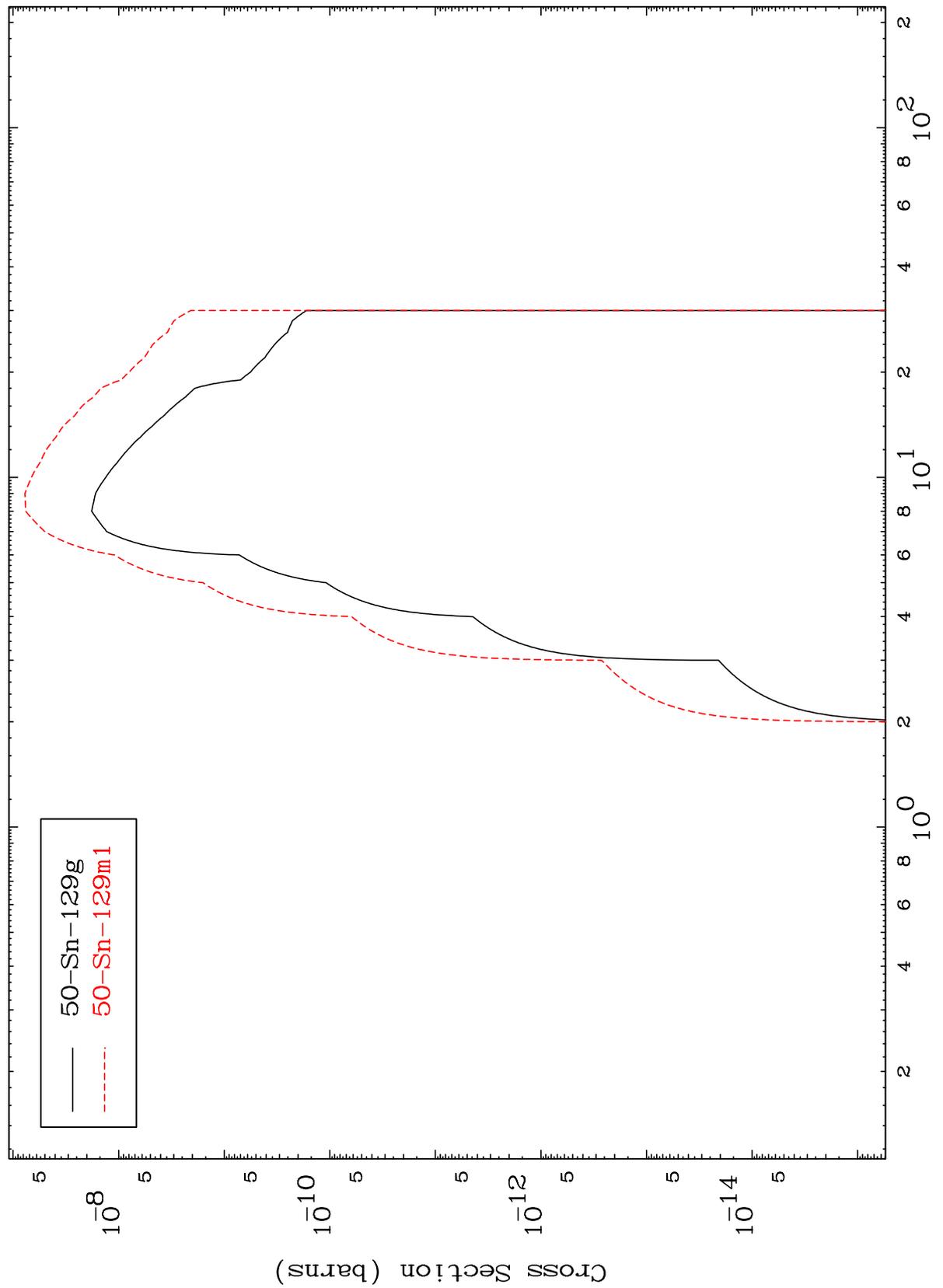


49-In-125g
49-In-125m1

MAT 4964

49-In-126

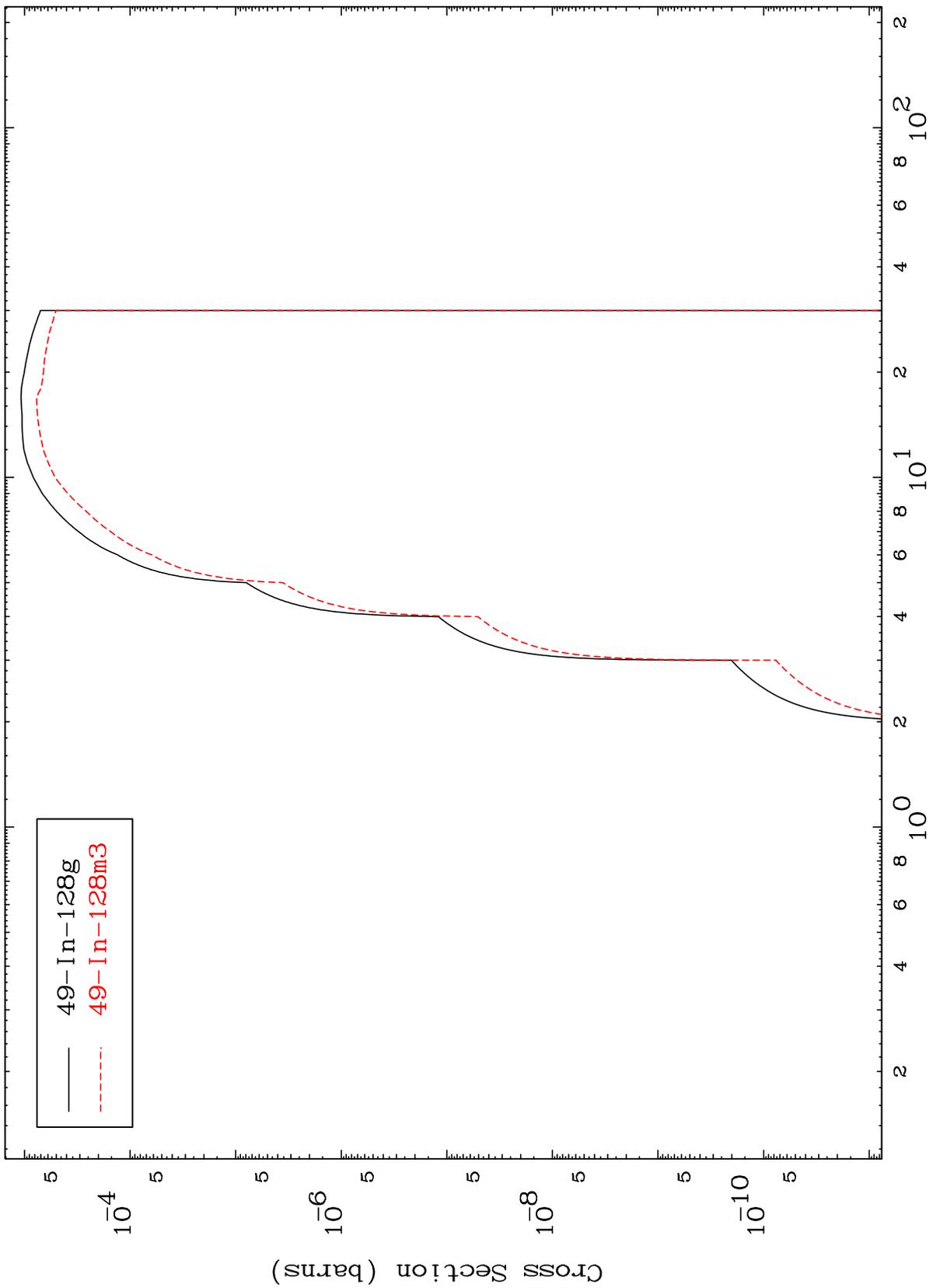
(n, γ)
Radionuclide Production Cross Section



MAT 4964

49-In-126

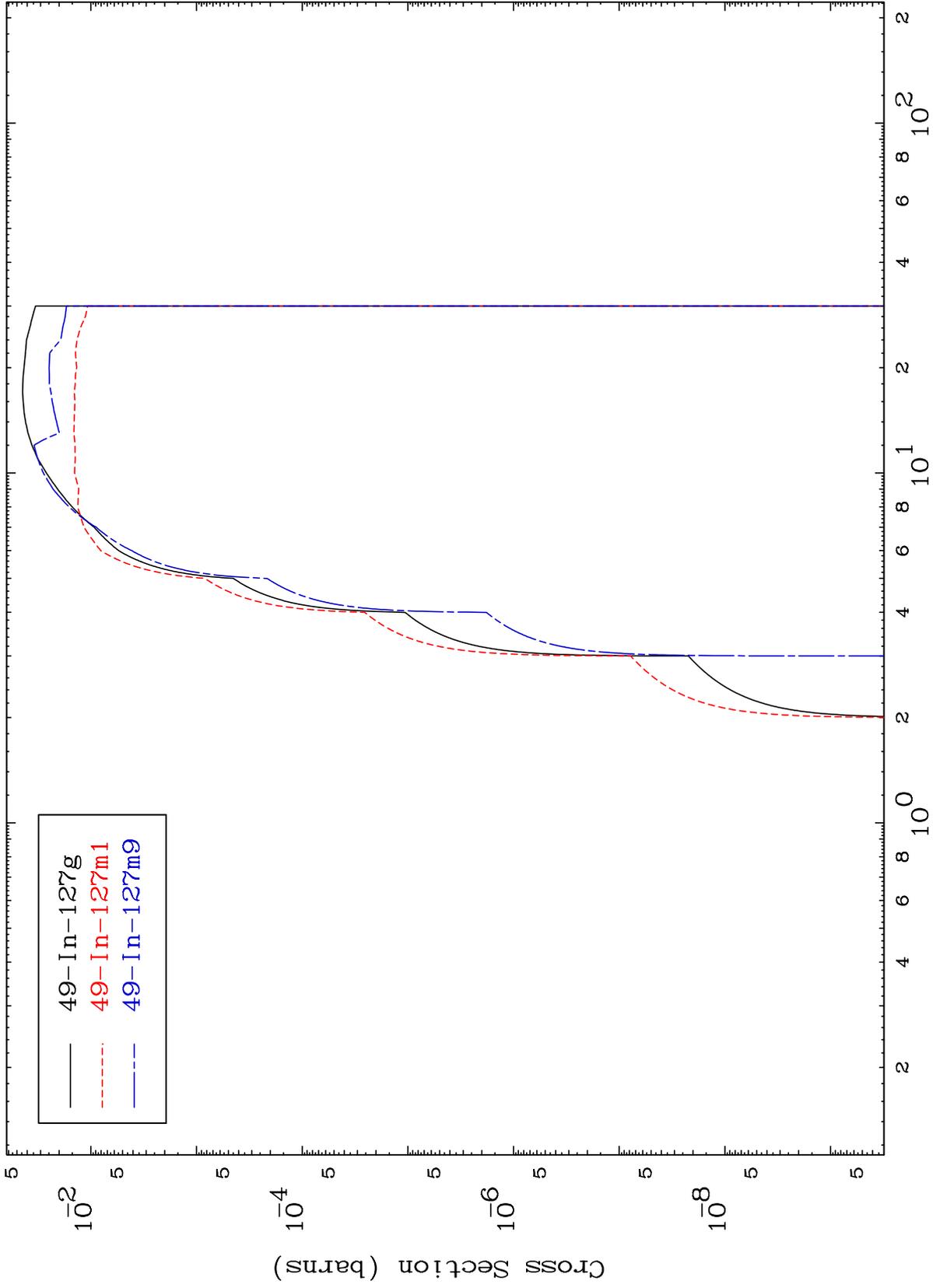
(n,p)
Radionuclide Production Cross Section



MAT 4964

49-In-126

(n,d)
Radionuclide Production Cross Section



24

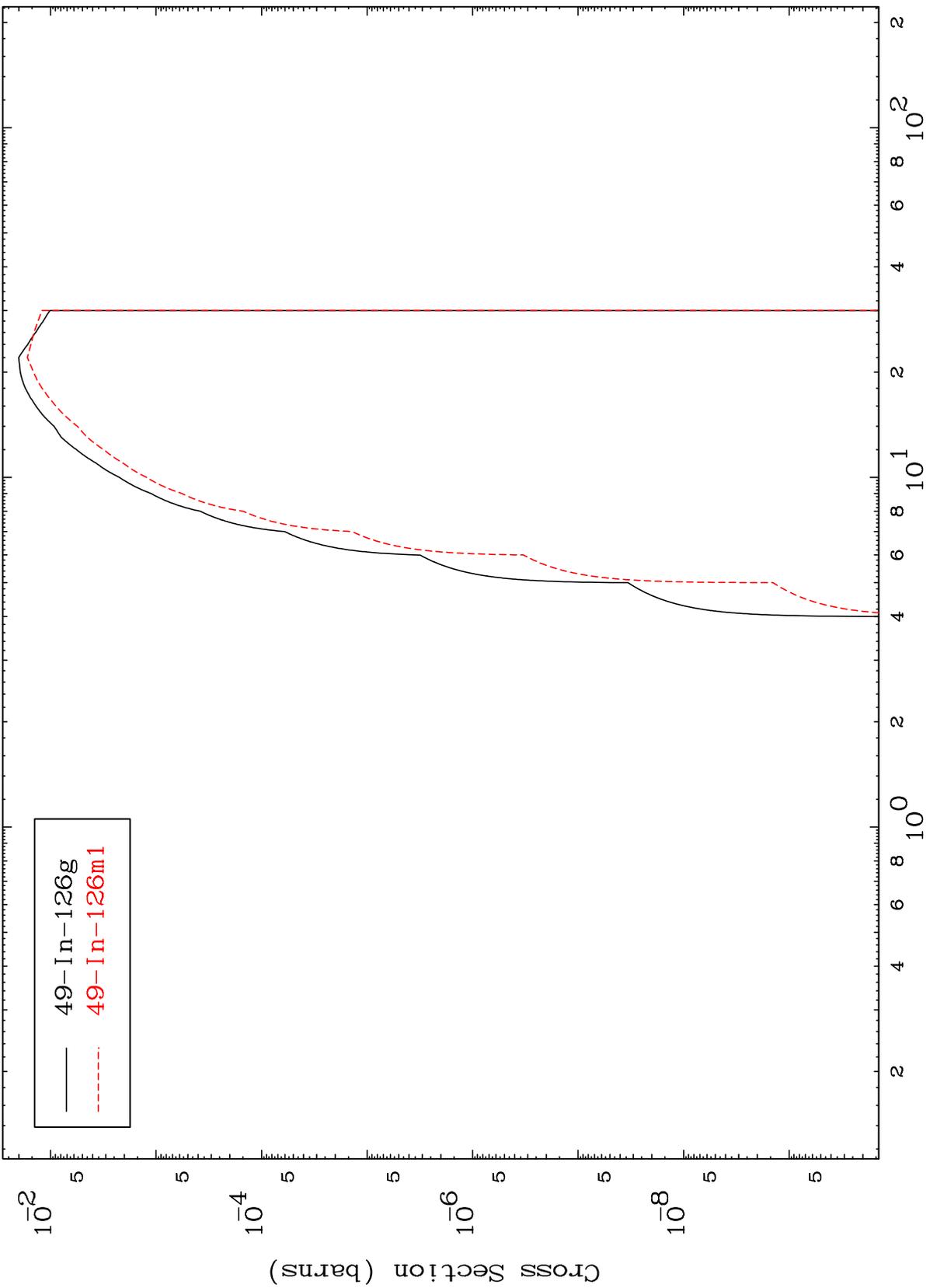
49-In-126

Incident Energy (MeV)

MAT 4964

49-In-126

(n, t)
Radionuclide Production Cross Section



— 49-In-126g
- - - 49-In-126m1

49-In-126

Incident Energy (MeV)

25