

Program EVALPLOT
(Version 2017-1)

by

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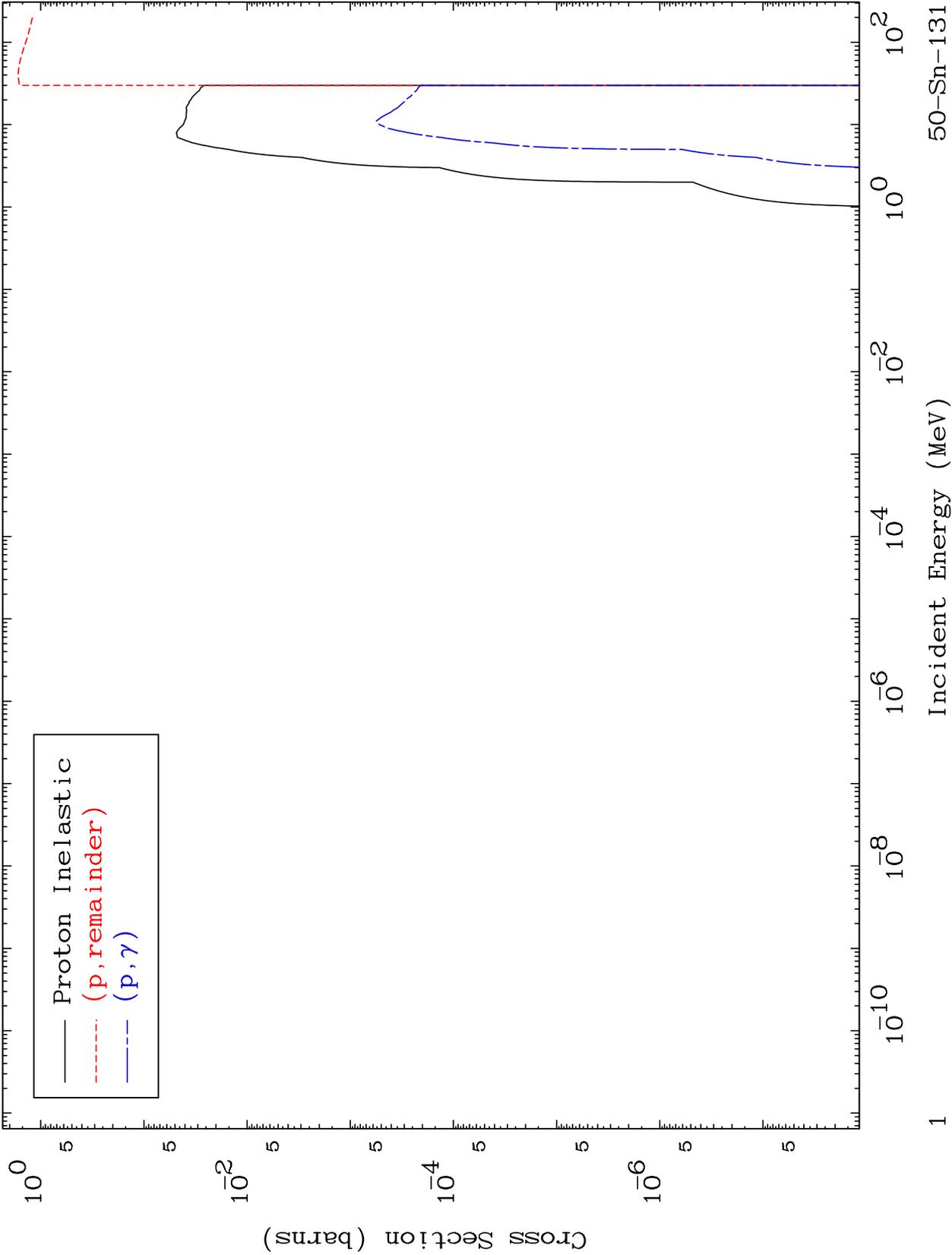
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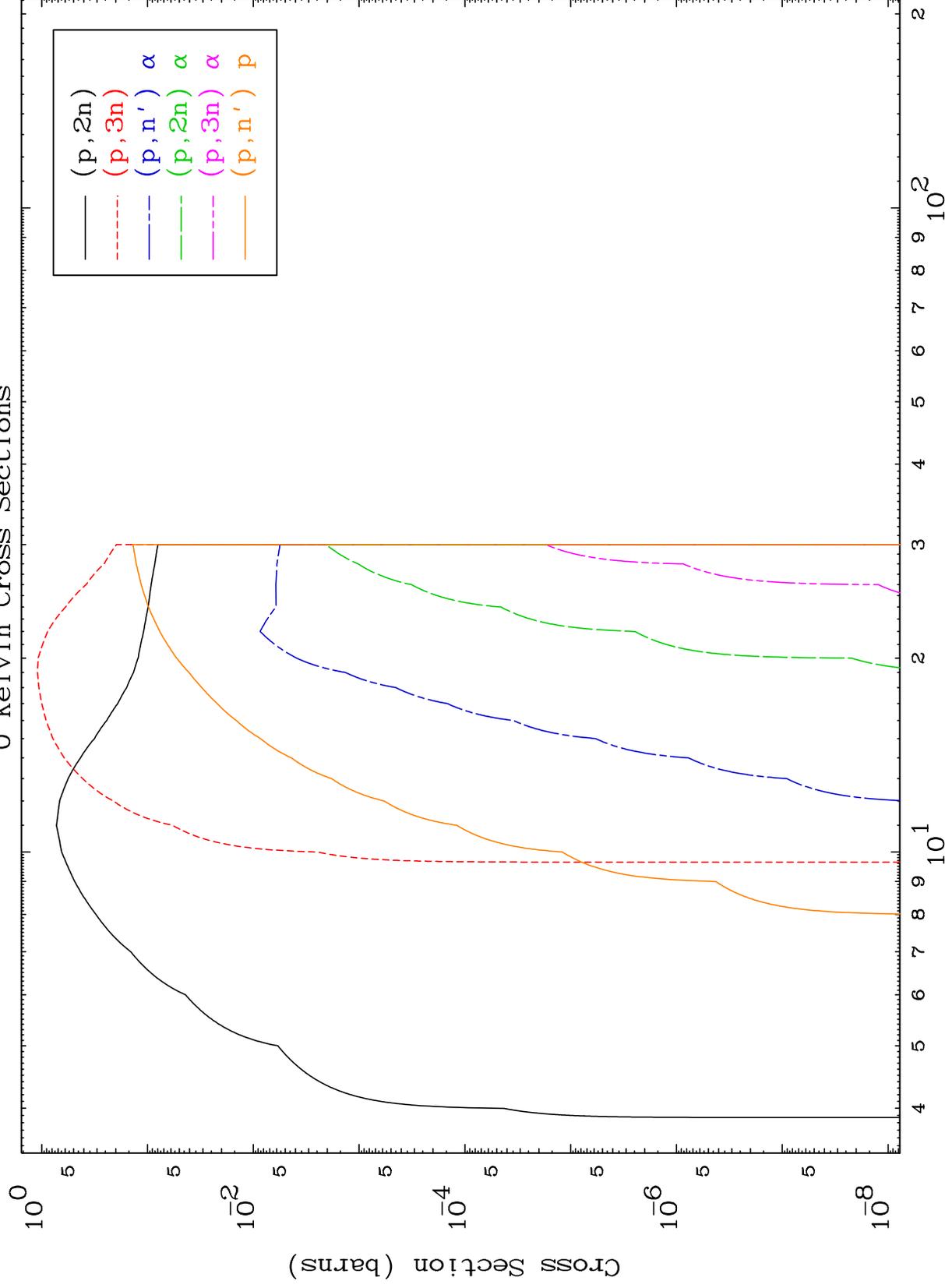
Press Mouse Button to Start

MAT 5082

Proton Major
0 Kelvin Cross Sections

50-Sn-131

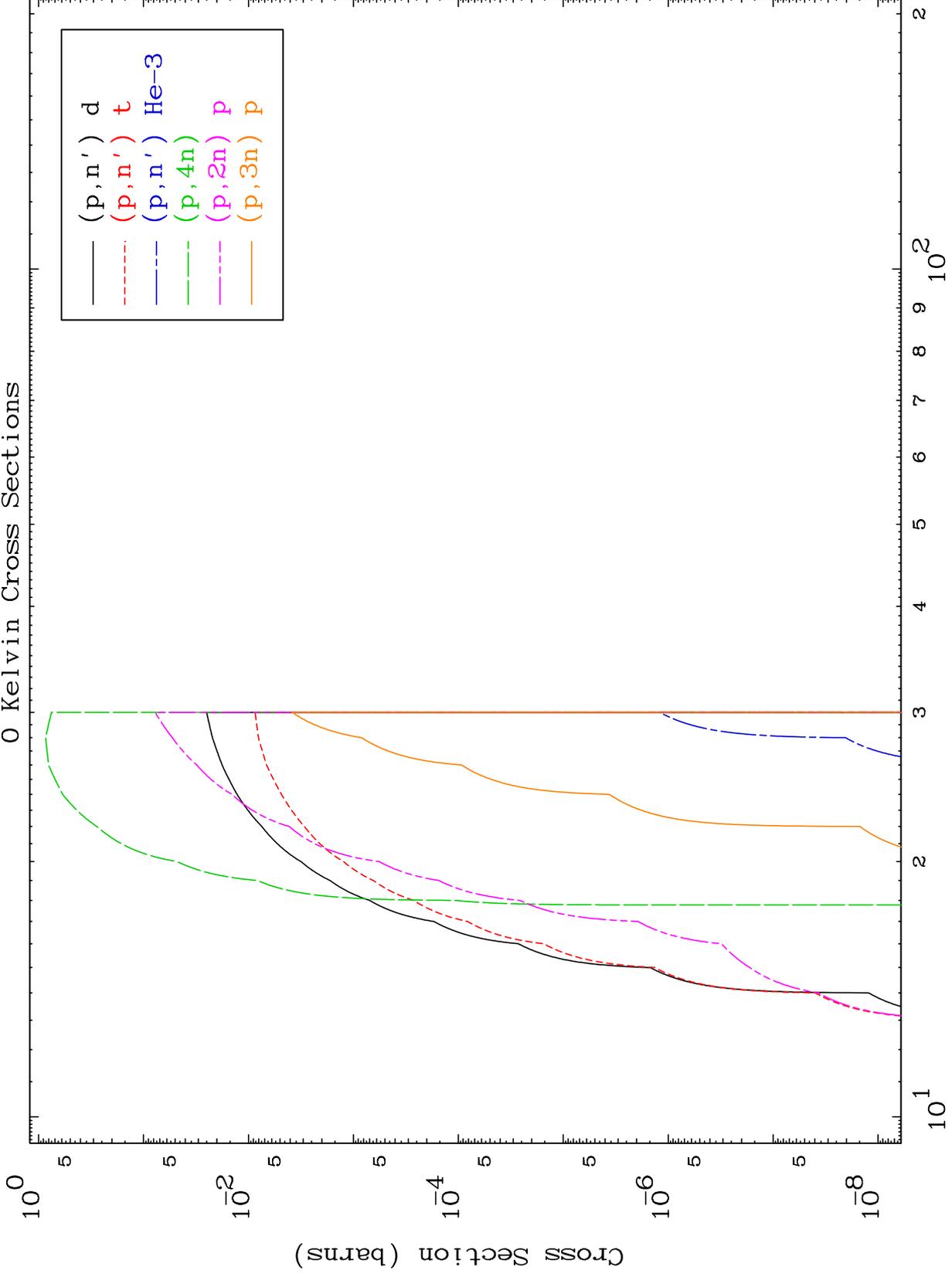




MAT 5082

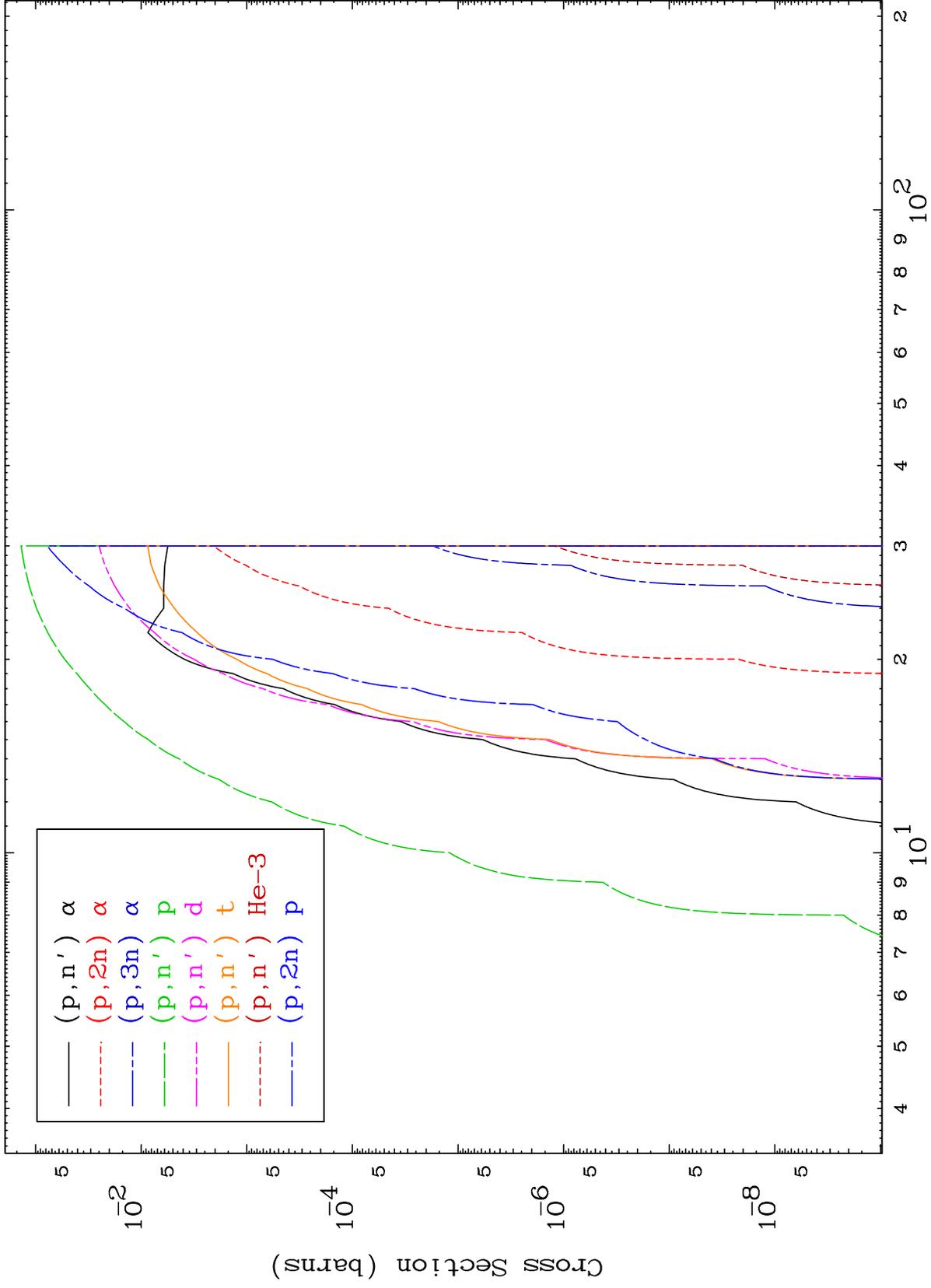
Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-131



Incident Energy (MeV)

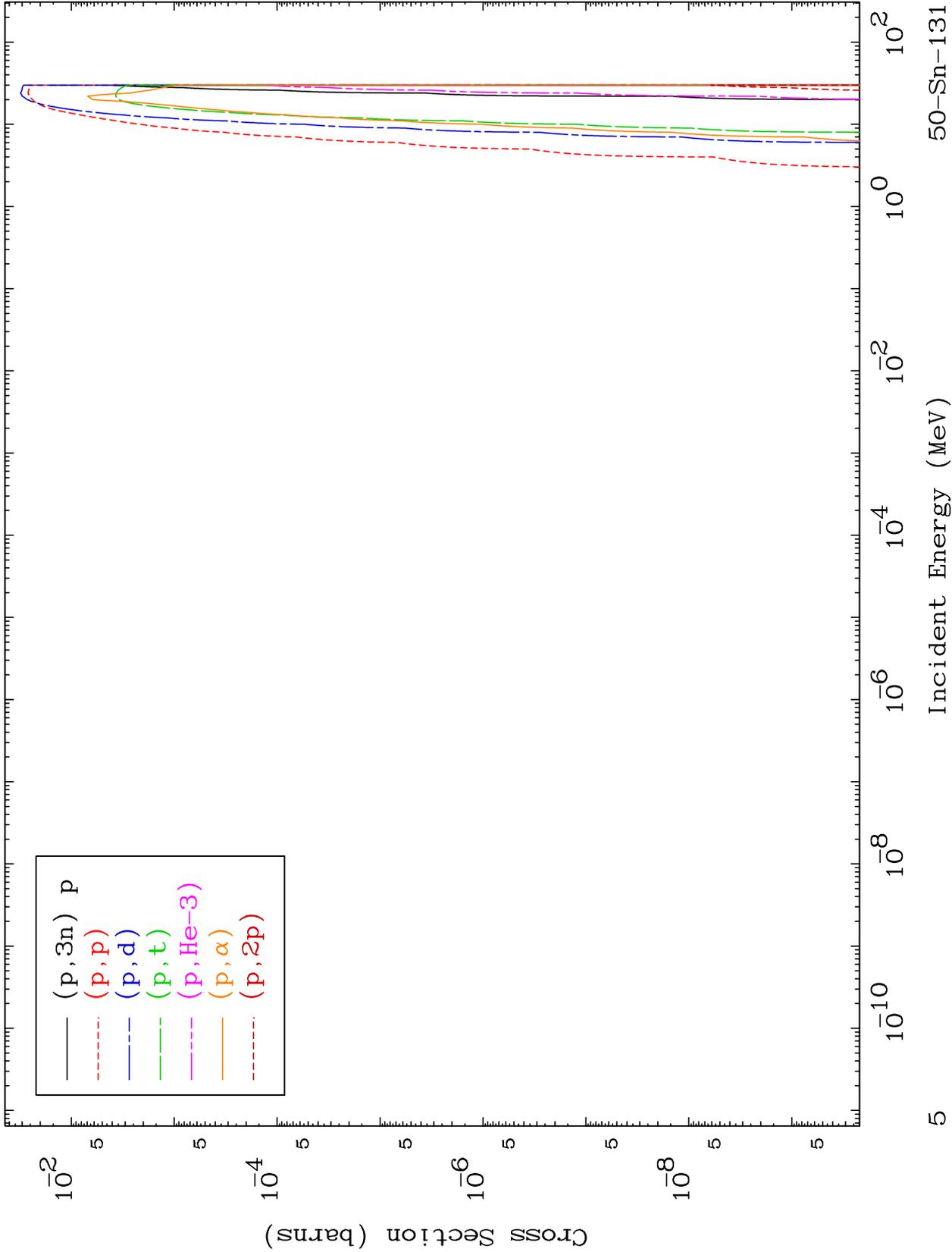
50-Sn-131



MAT 5082

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-131



5

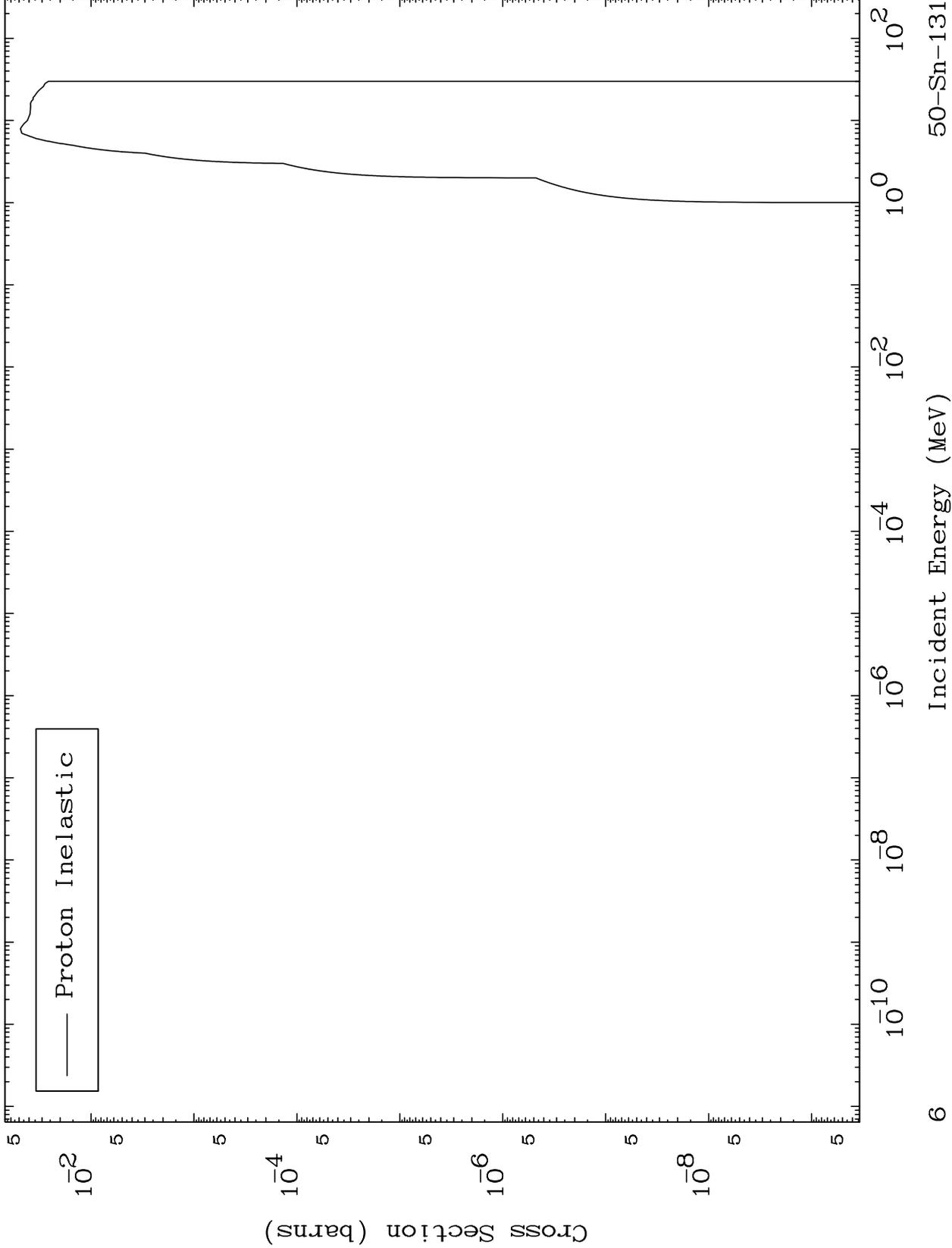
50-Sn-131

MAT 5082

(p,n') Level

50-Sn-131

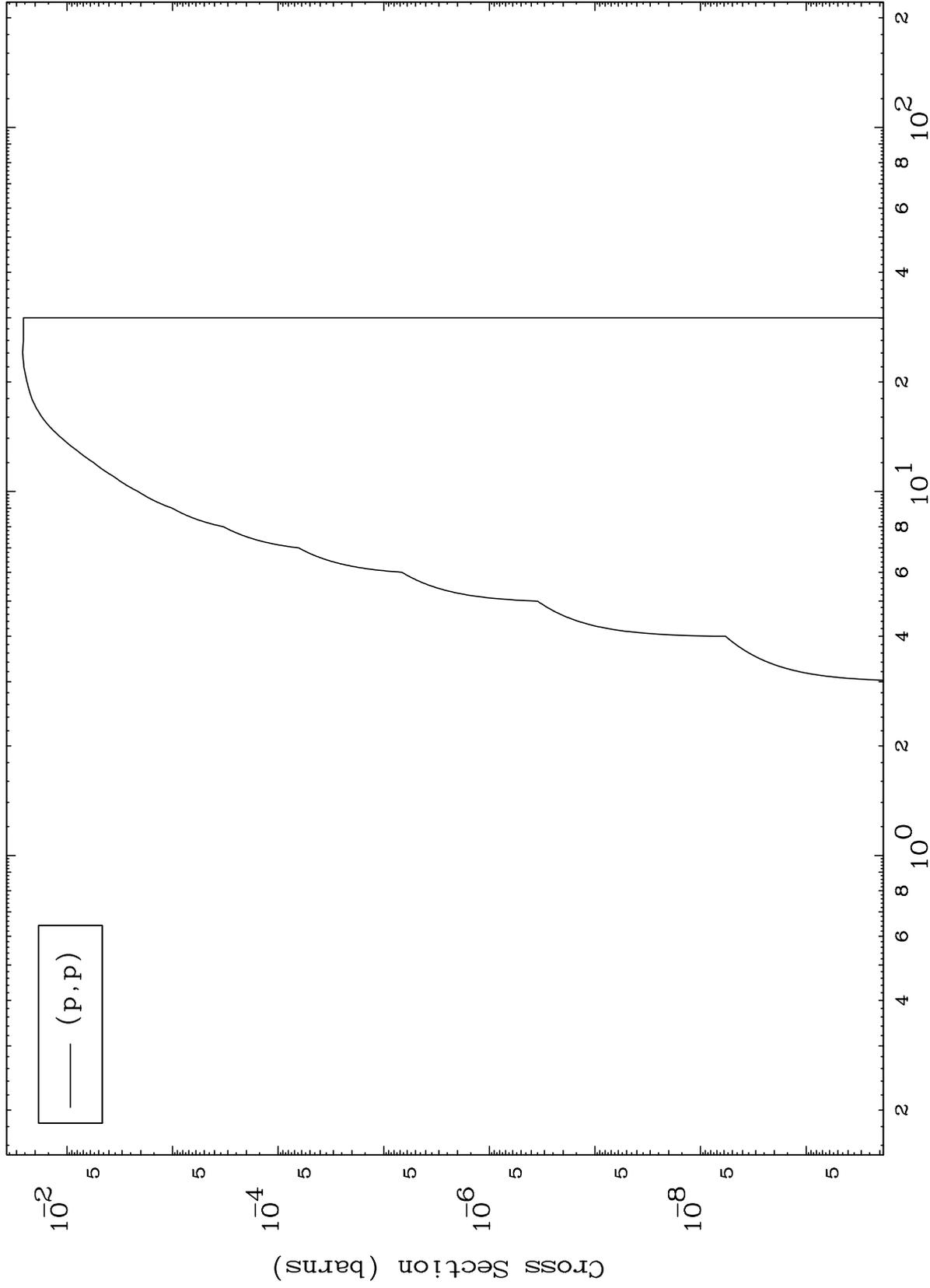
0 Kelvin Cross Sections



MAT 5082

50-Sn-131

(p,p) Levels
0 Kelvin Cross Sections



50-Sn-131

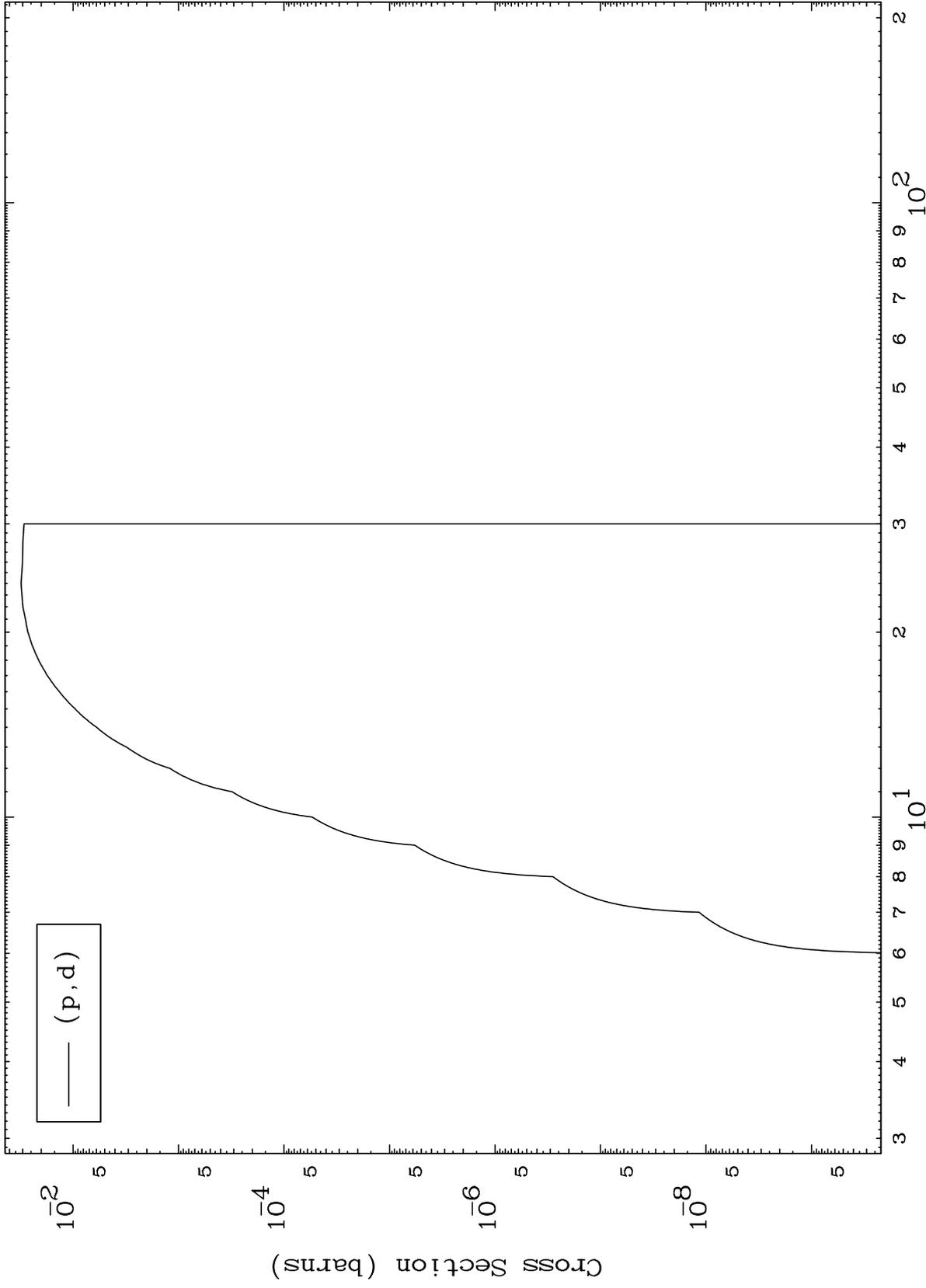
Incident Energy (MeV)

7

MAT 5082

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-131



8

Incident Energy (MeV)

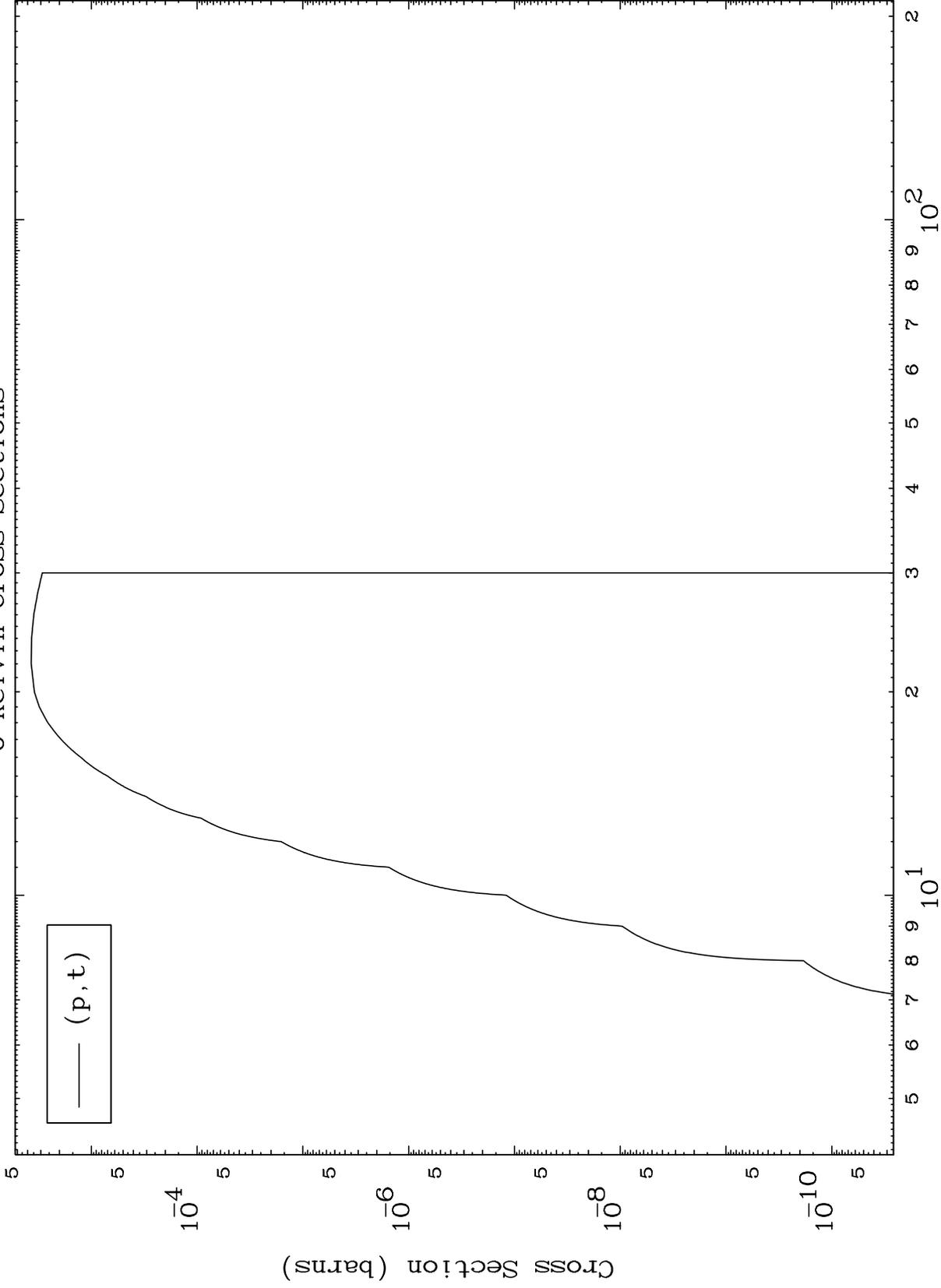
50-Sn-131

MAT 5082

(p, t) Levels

50-Sn-131

0 Kelvin Cross Sections



9

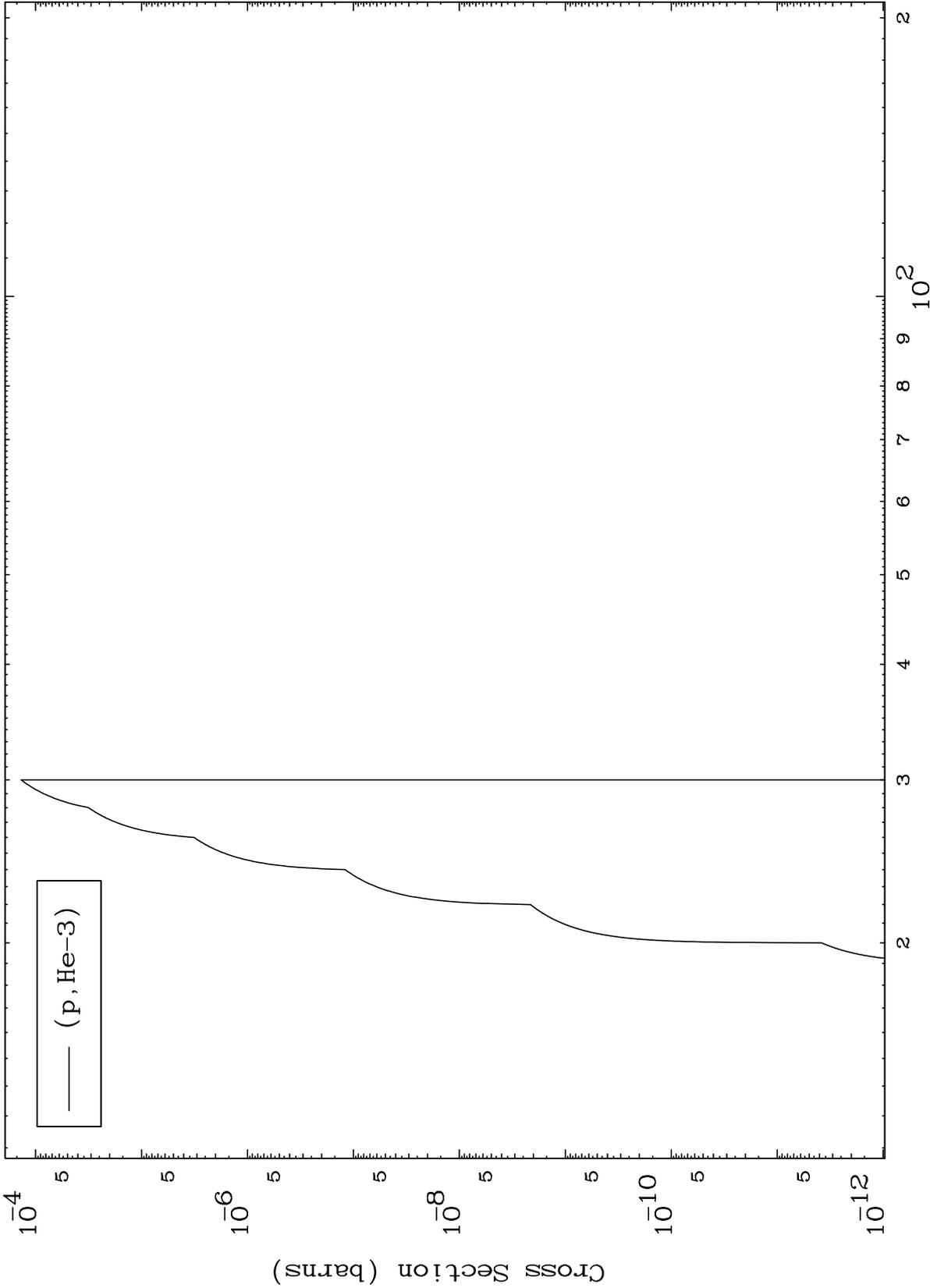
Incident Energy (MeV)

50-Sn-131

MAT 5082

50-Sn-131

(p,He3) Levels
0 Kelvin Cross Sections



10

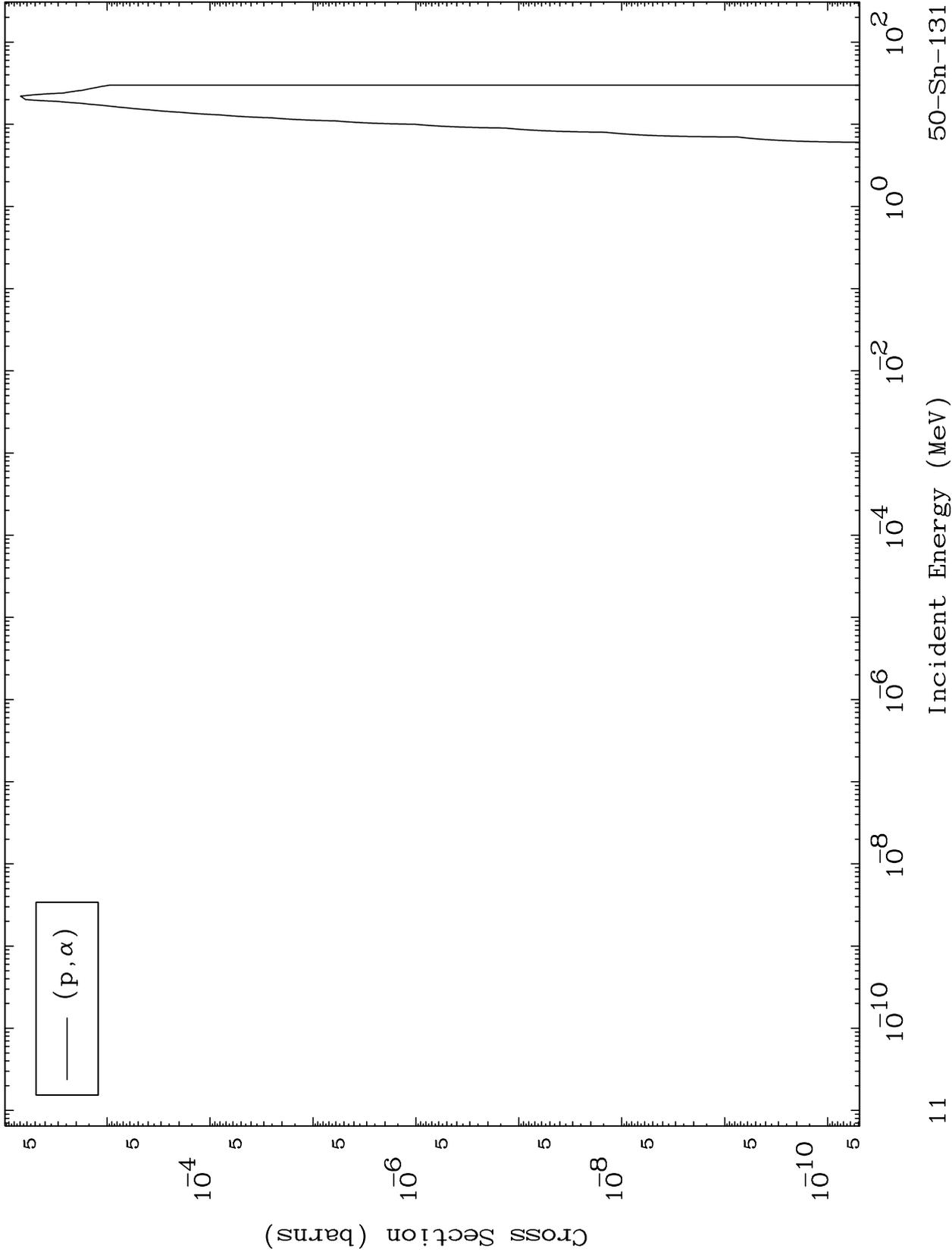
Incident Energy (MeV)

50-Sn-131

MAT 5082

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-131

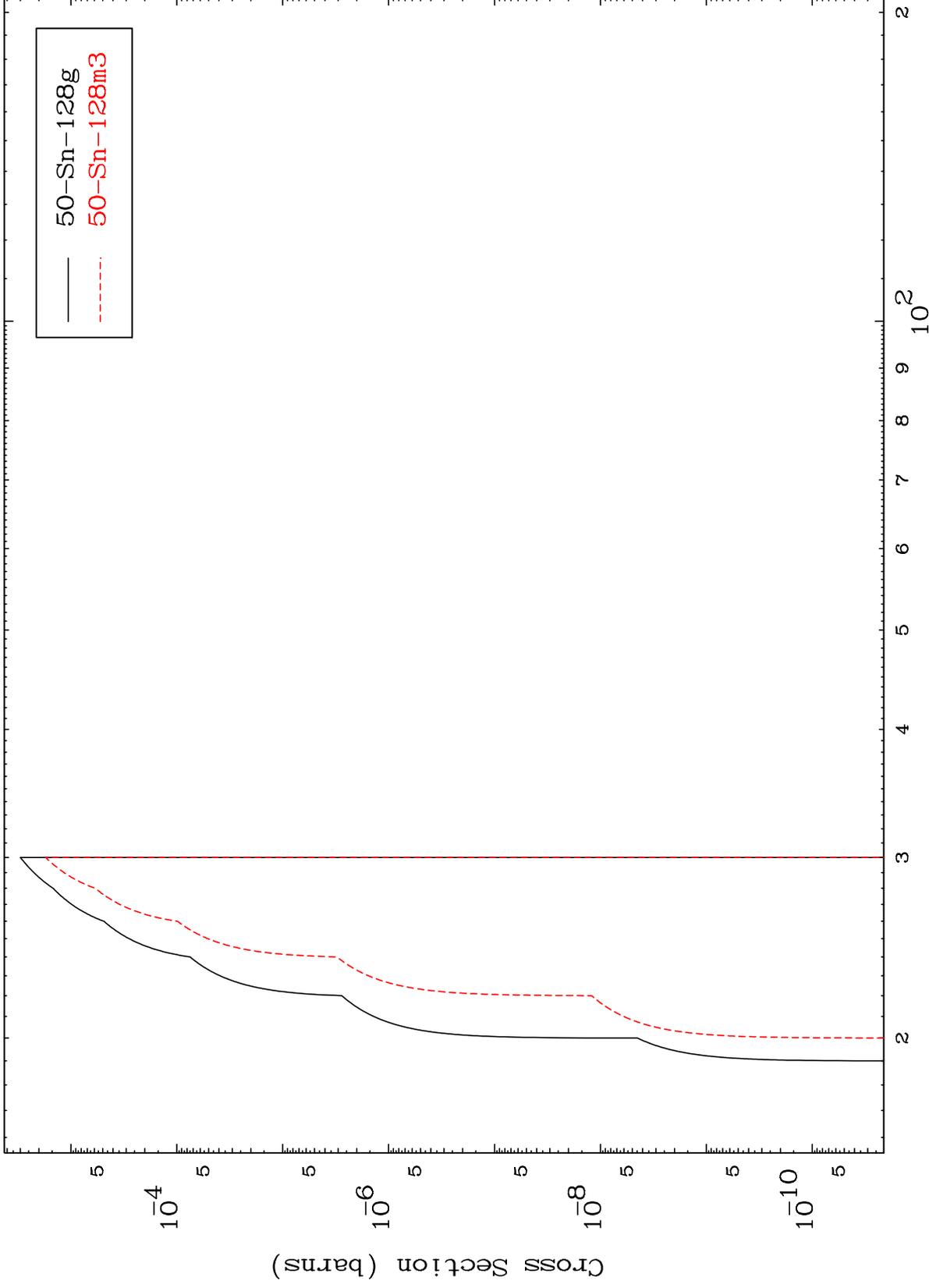


MAT 5082

(p,2n) d

50-Sn-131

Radionuclide Production Cross Section



12

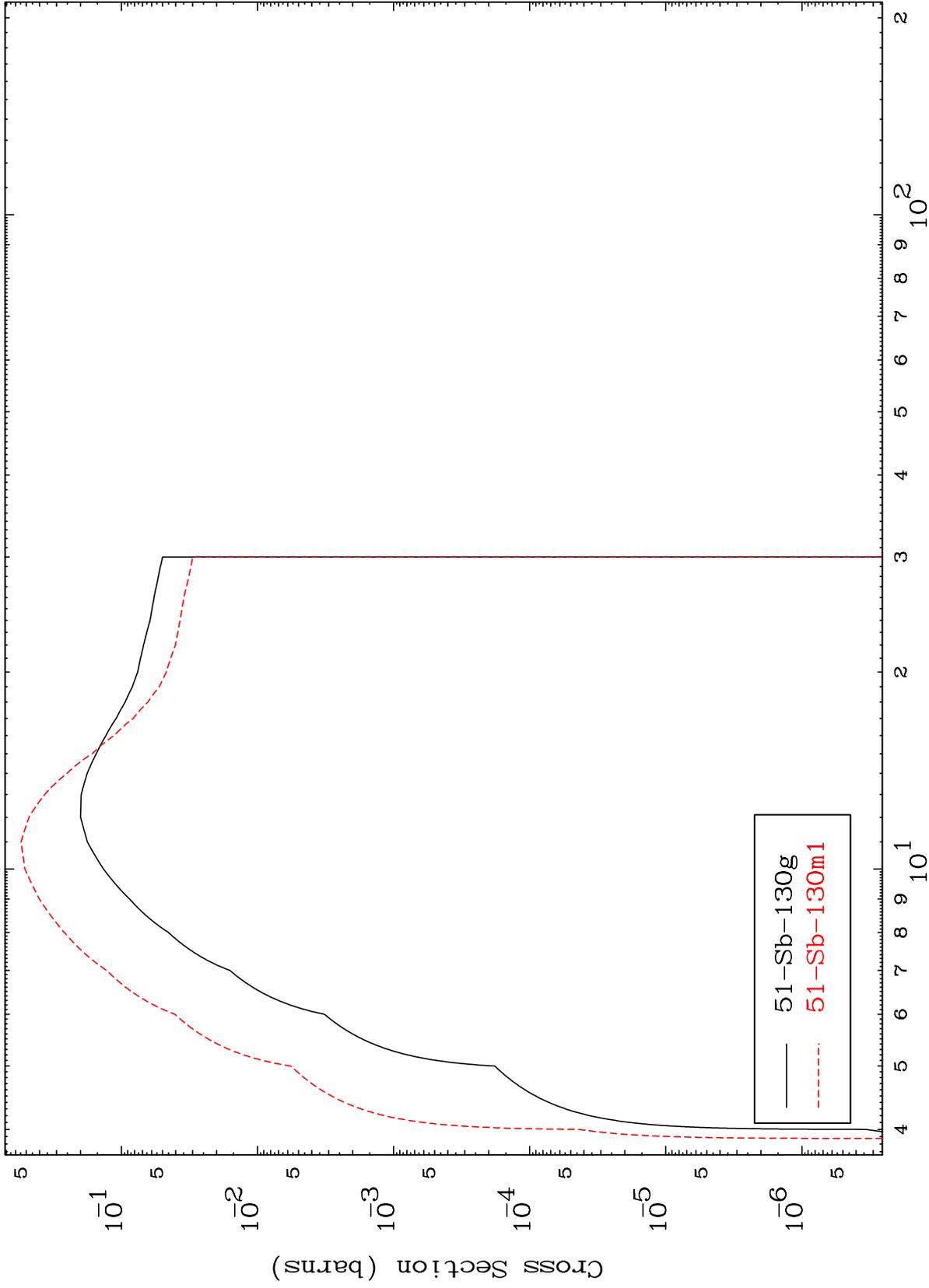
Incident Energy (MeV)

50-Sn-131

MAT 5082

50-Sn-131

Radionuclide Production Cross Section
(p,2n)



13

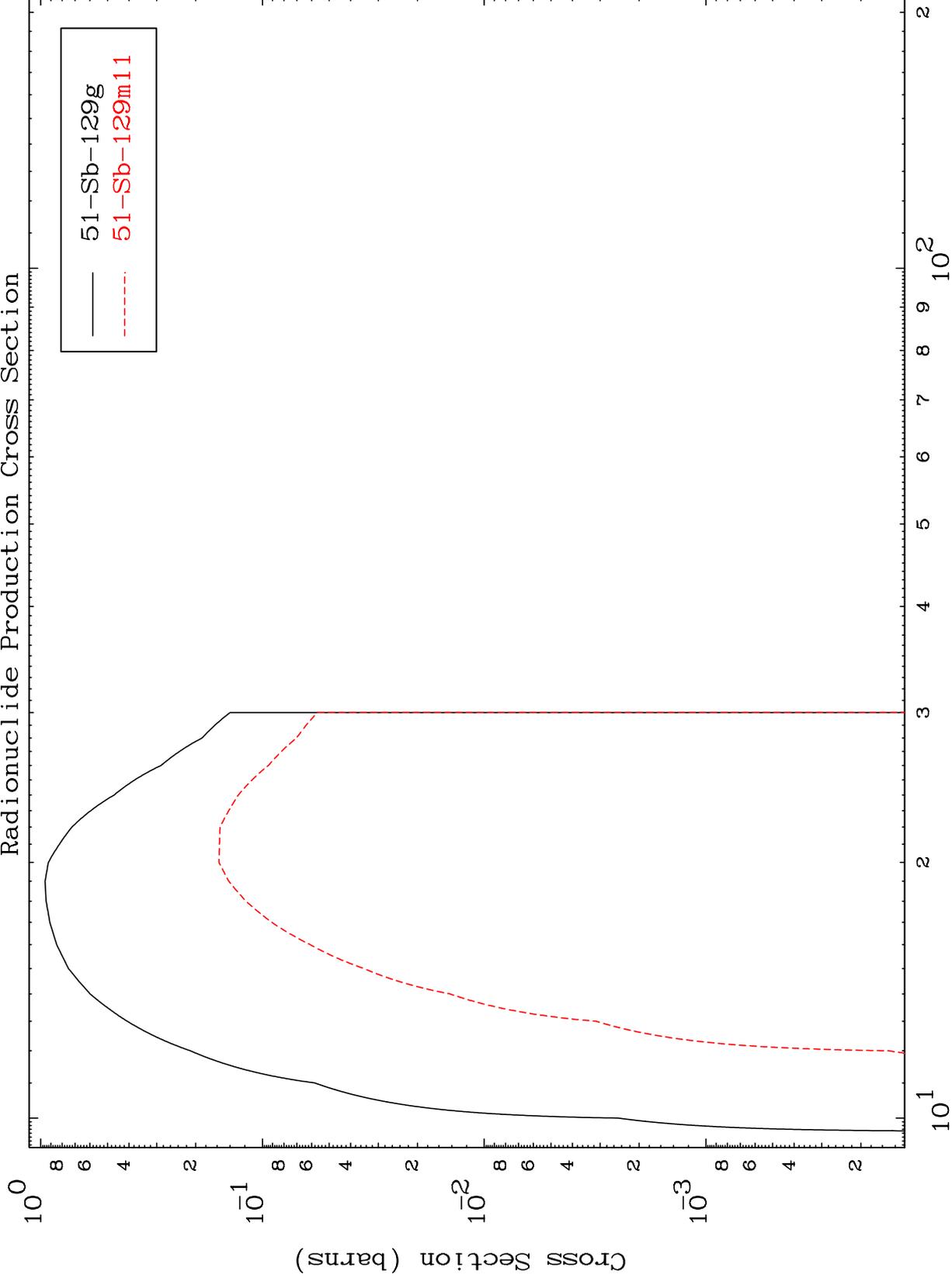
Incident Energy (MeV)

50-Sn-131

MAT 5082

50-Sn-131

Radionuclide Production Cross Section
(p,3n)



50-Sn-131

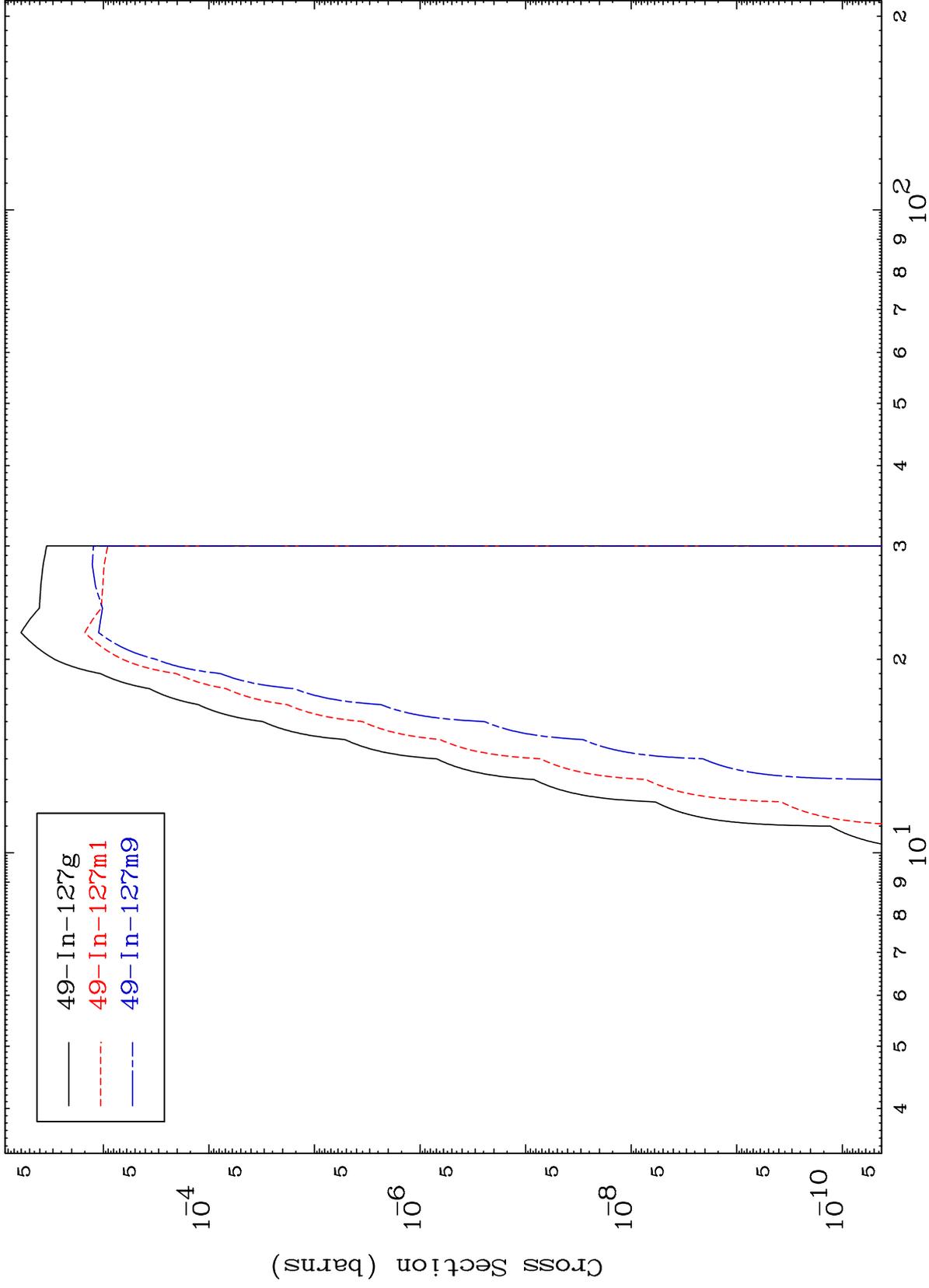
Incident Energy (MeV)

14

MAT 5082

50-Sn-131

(p,n') α
Radionuclide Production Cross Section



50-Sn-131

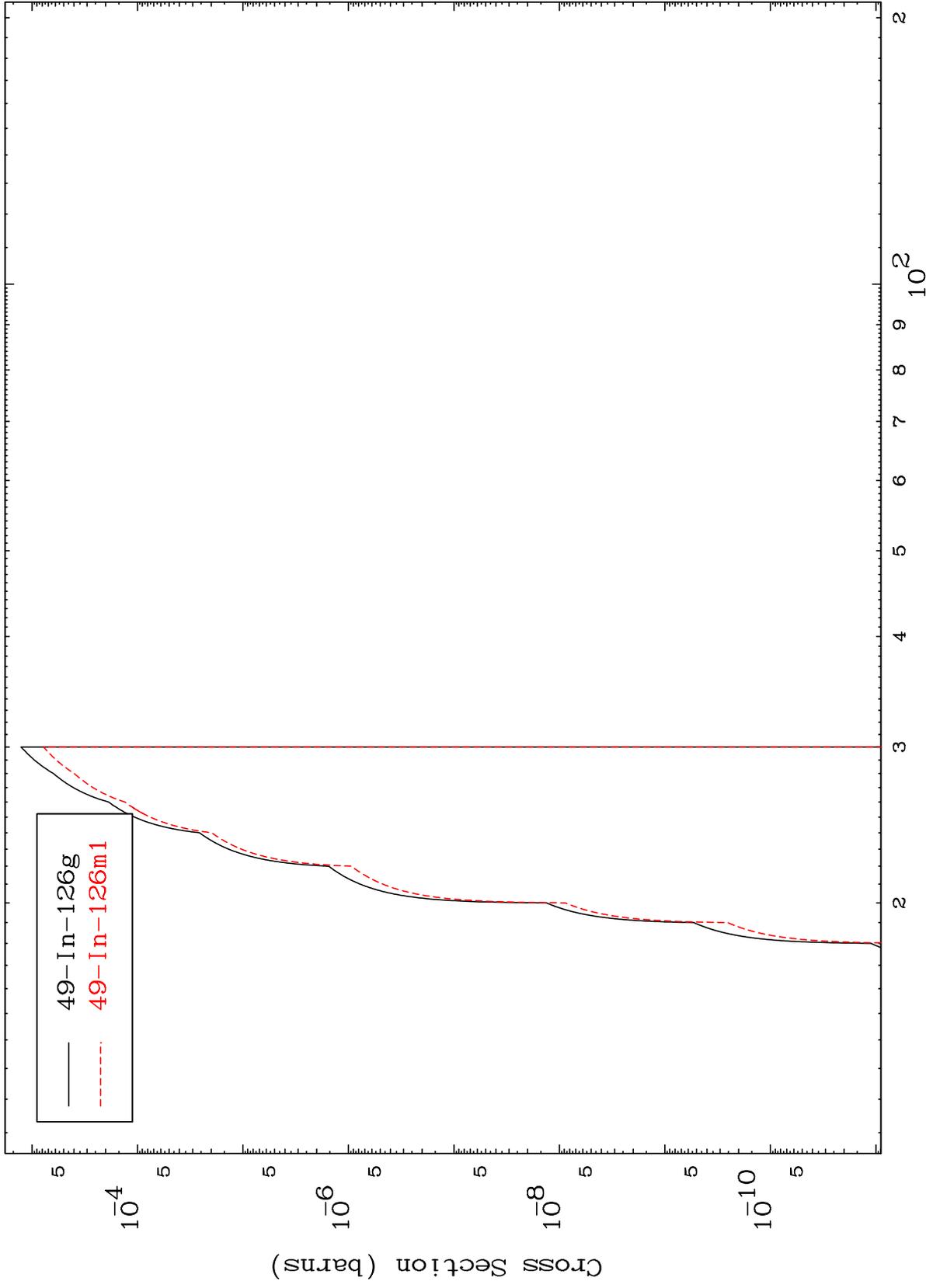
Incident Energy (MeV)

15

MAT 5082

50-Sn-131

(p,2n) α
Radionuclide Production Cross Section



50-Sn-131

Incident Energy (MeV)

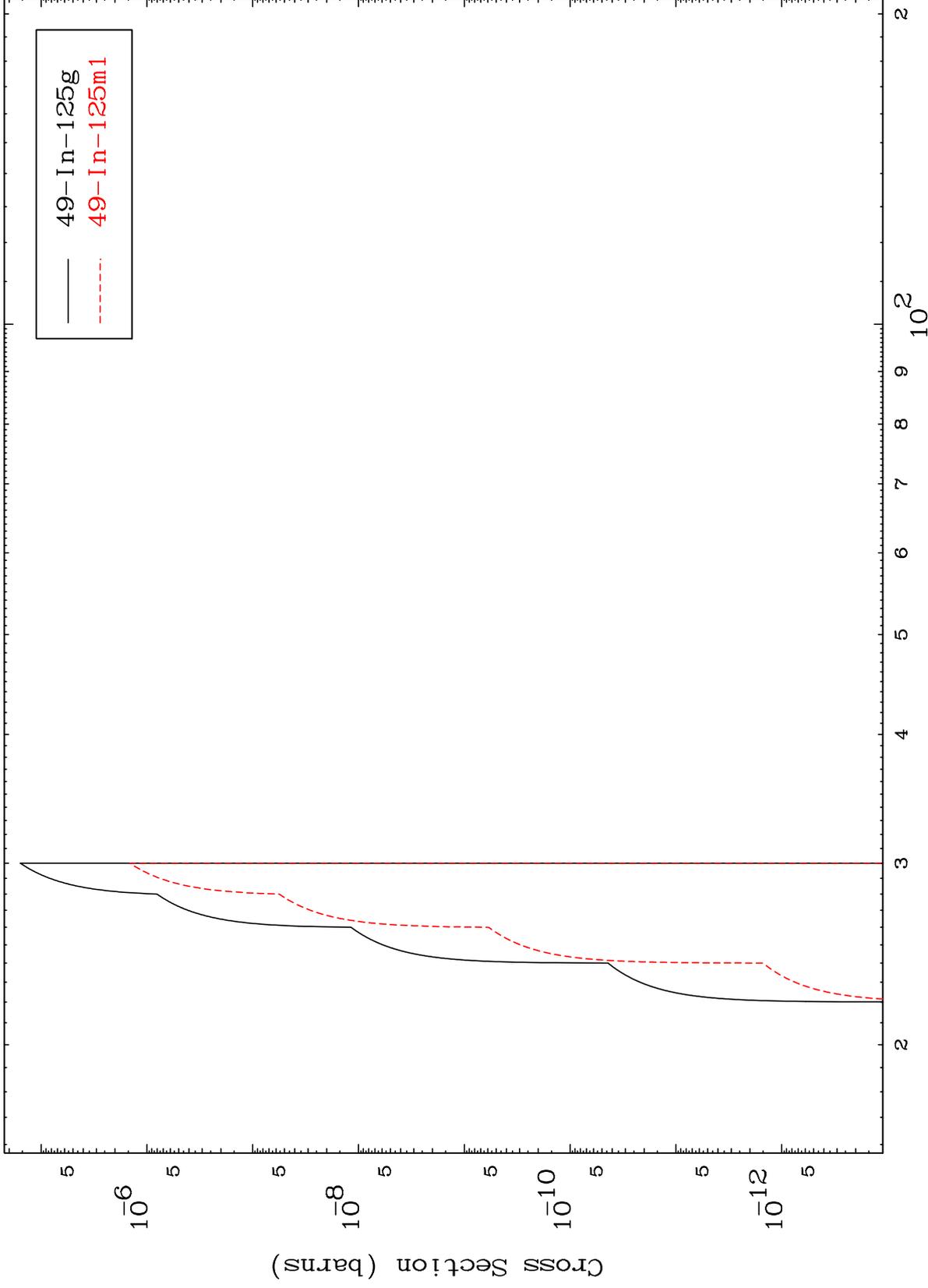
16

MAT 5082

(p,3n) α

50-Sn-131

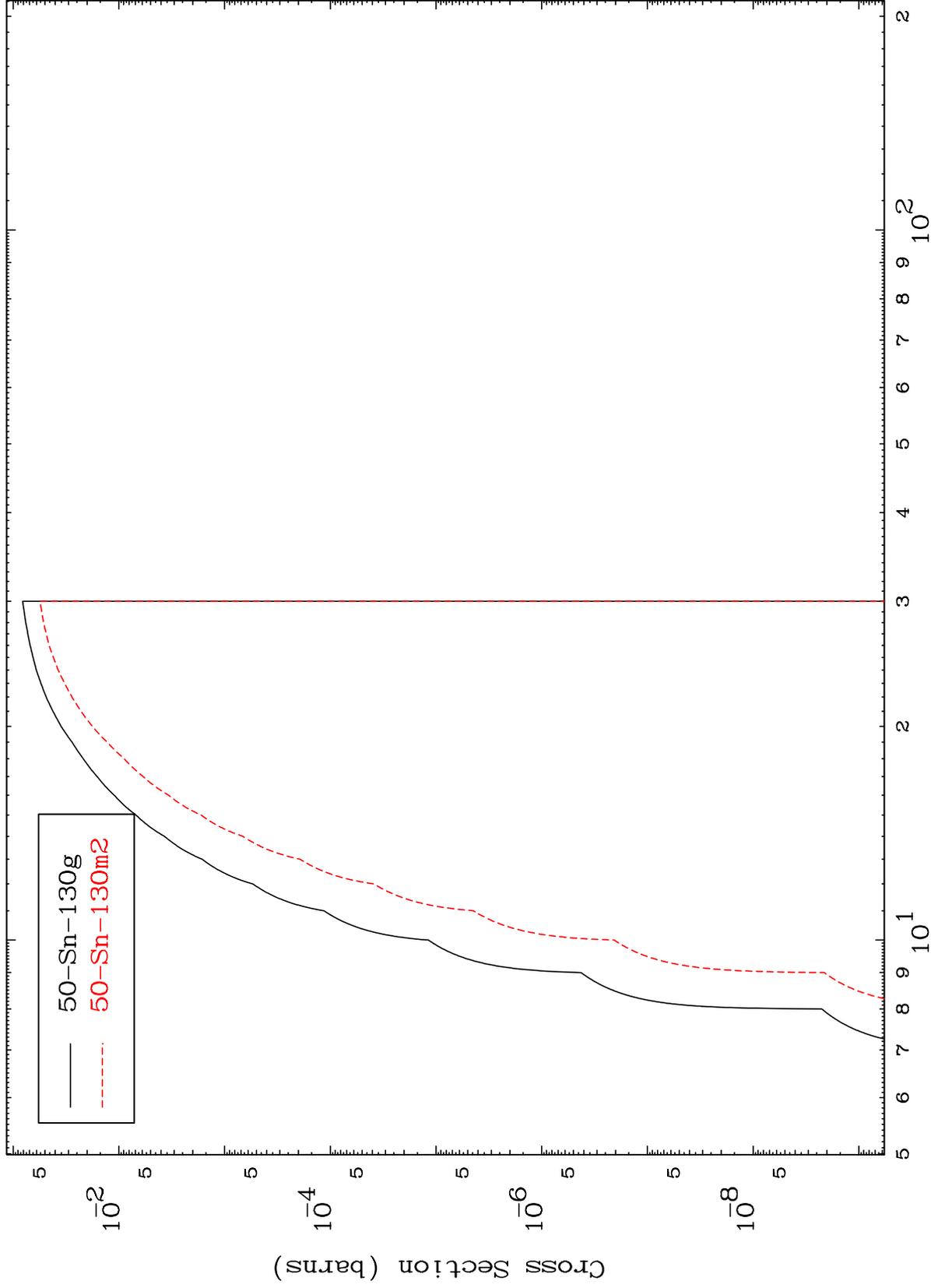
Radionuclide Production Cross Section



MAT 5082

50-Sn-131

(p,n') p
Radionuclide Production Cross Section

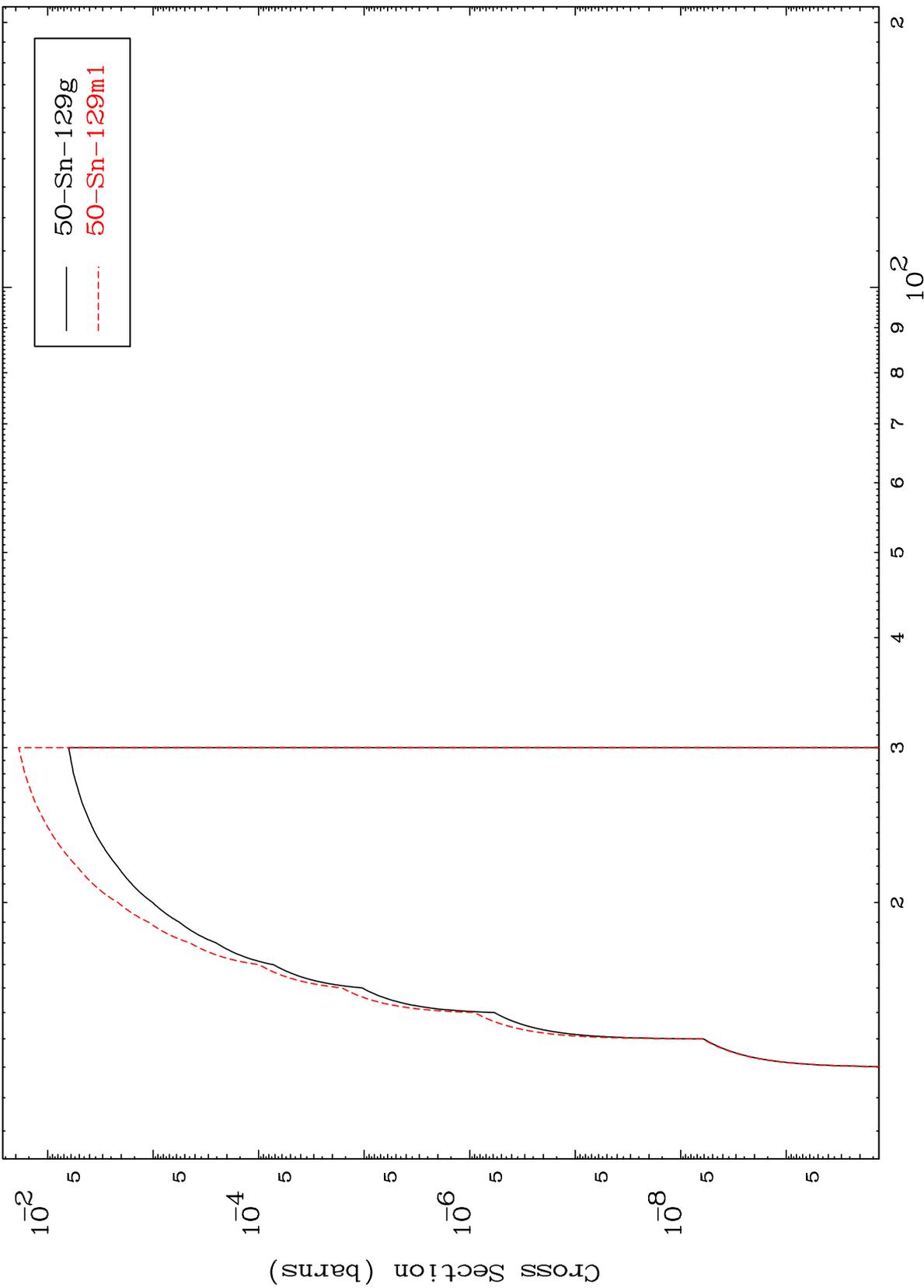


50-Sn-131

Incident Energy (MeV)

18

Radionuclide Production Cross Section

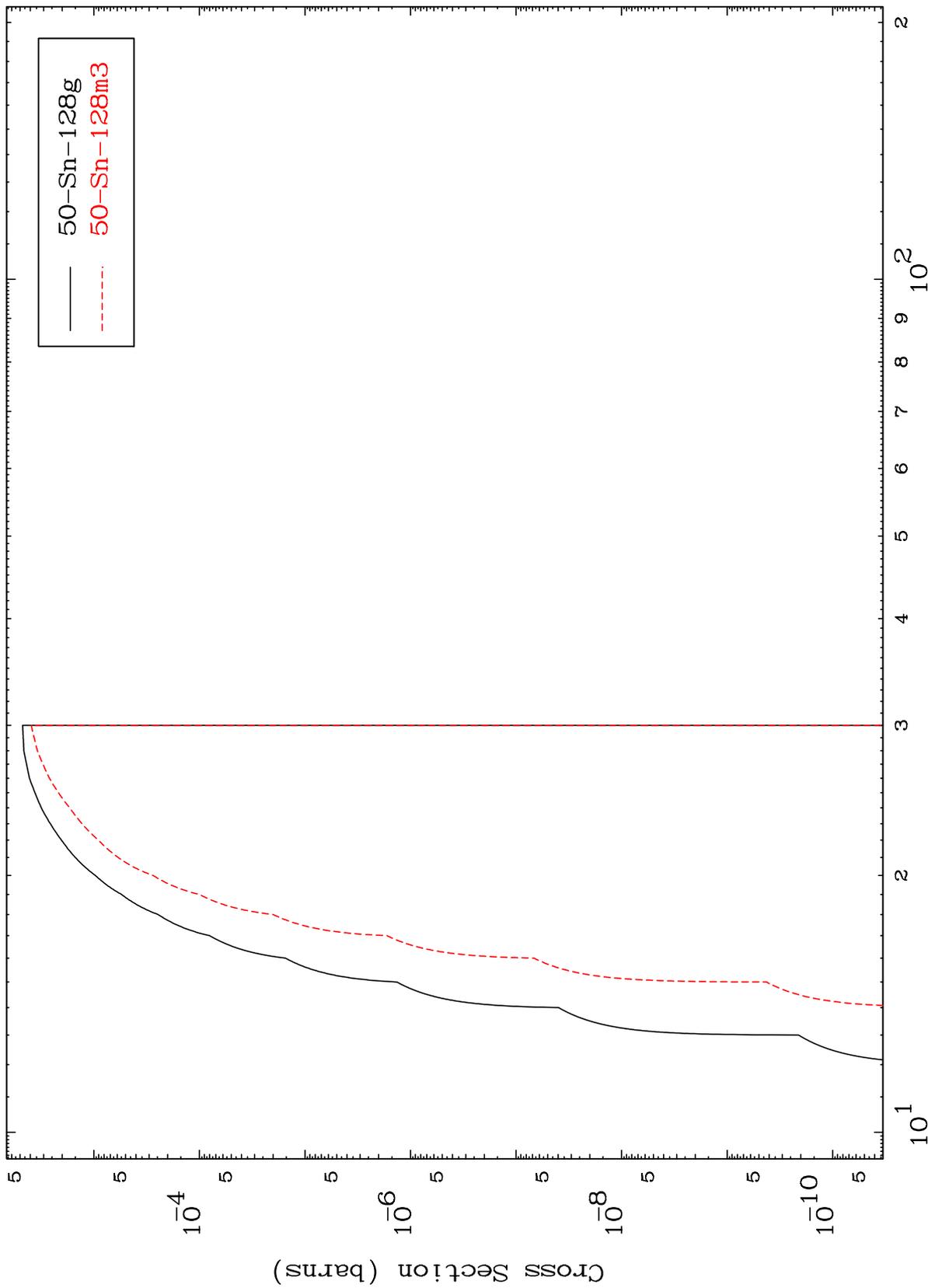


MAT 5082

(p,n') t

50-Sn-131

Radionuclide Production Cross Section



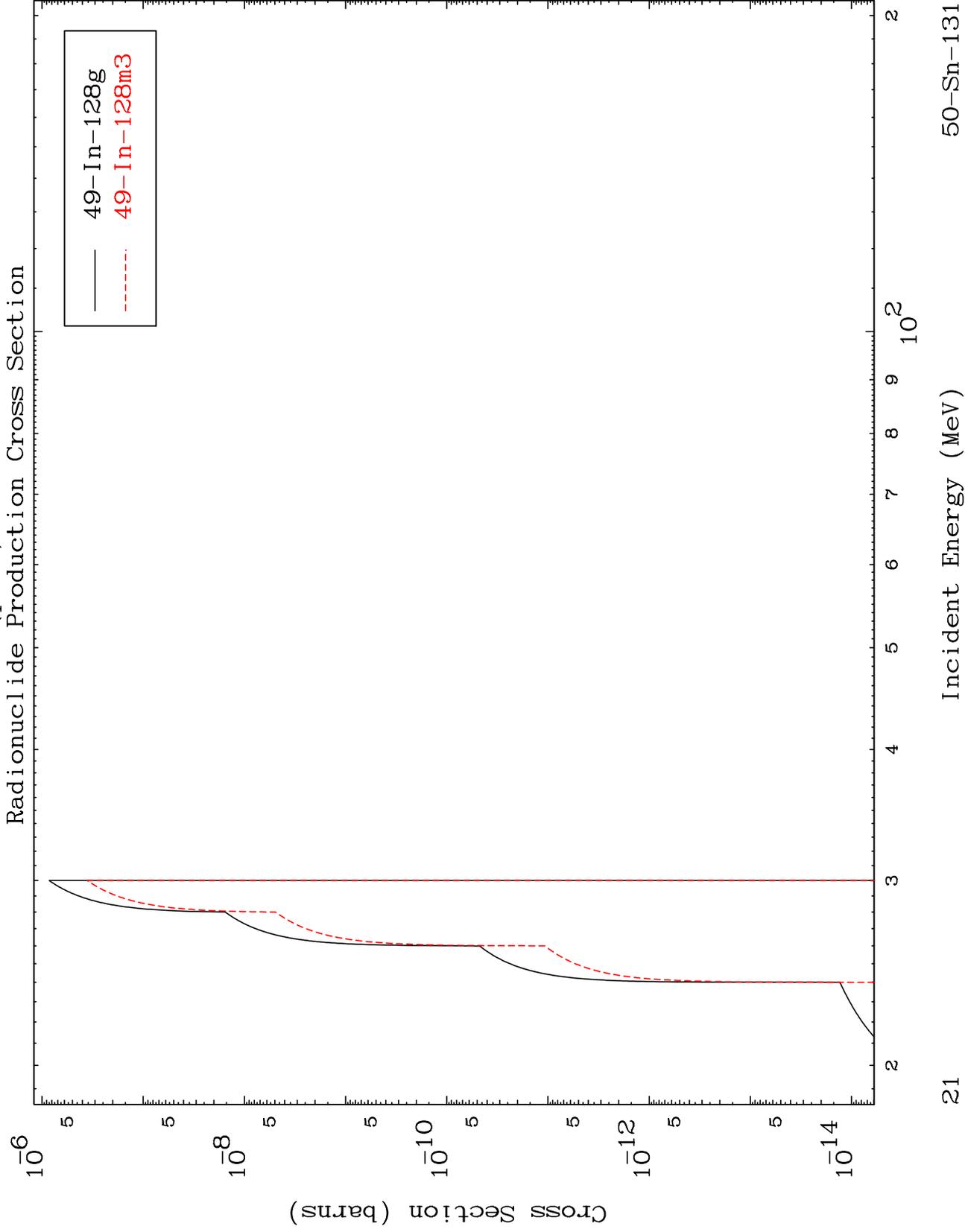
Incident Energy (MeV)

50-Sn-131

MAT 5082

(p,n') He-3

50-Sn-131



21

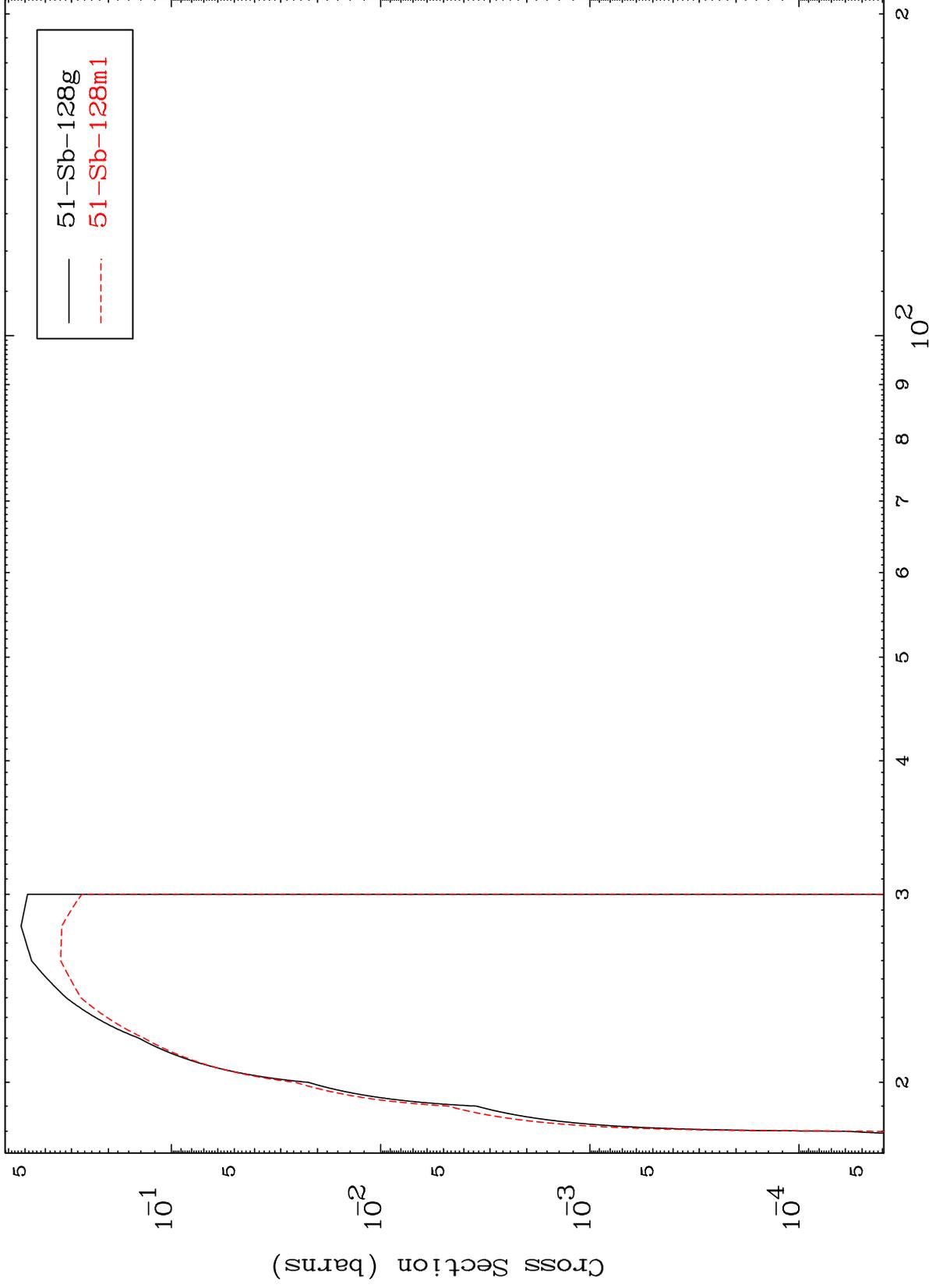
50-Sn-131

MAT 5082

(p,4n)

50-Sn-131

Radionuclide Production Cross Section



22

Incident Energy (MeV)

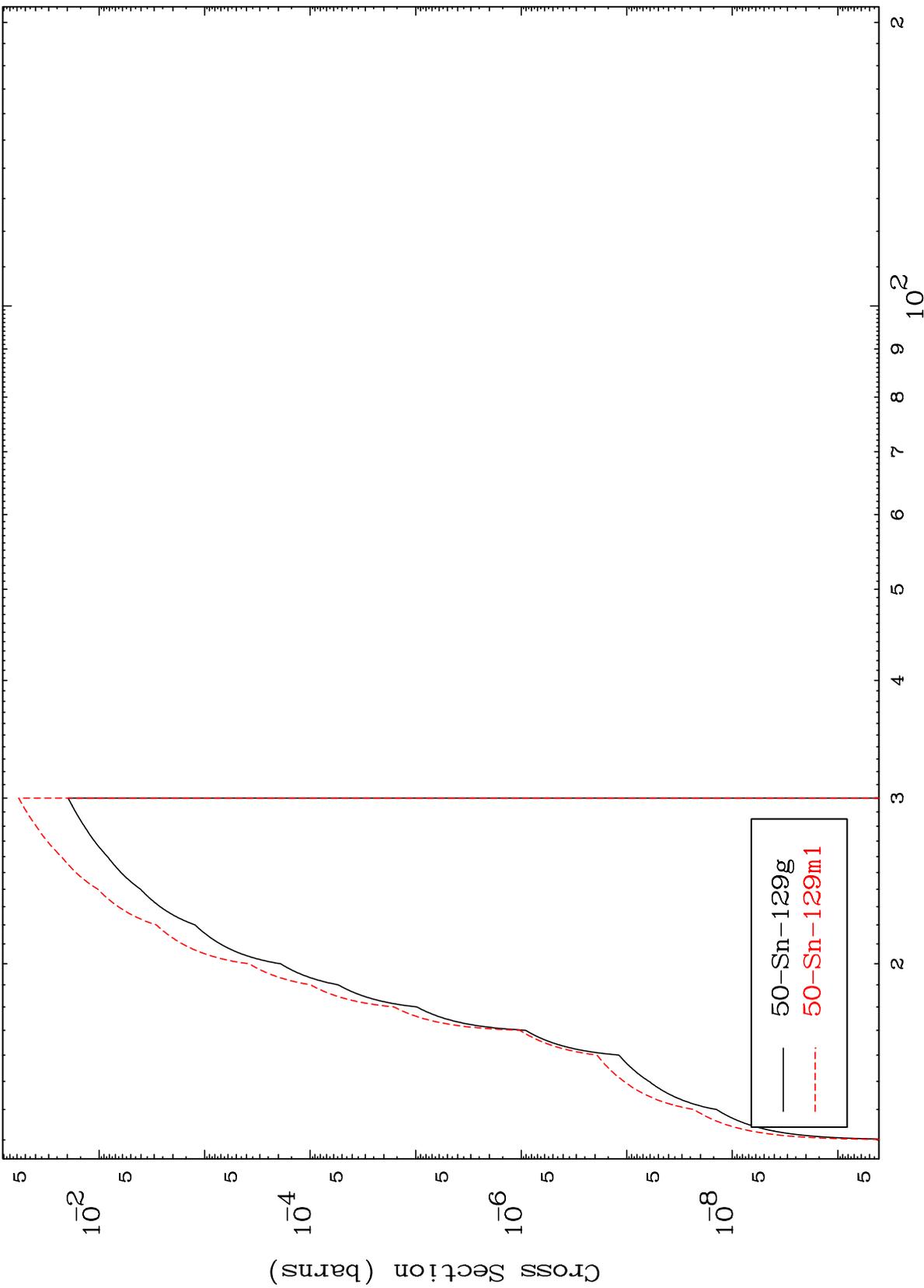
50-Sn-131

MAT 5082

(p,2n) p

50-Sn-131

Radionuclide Production Cross Section

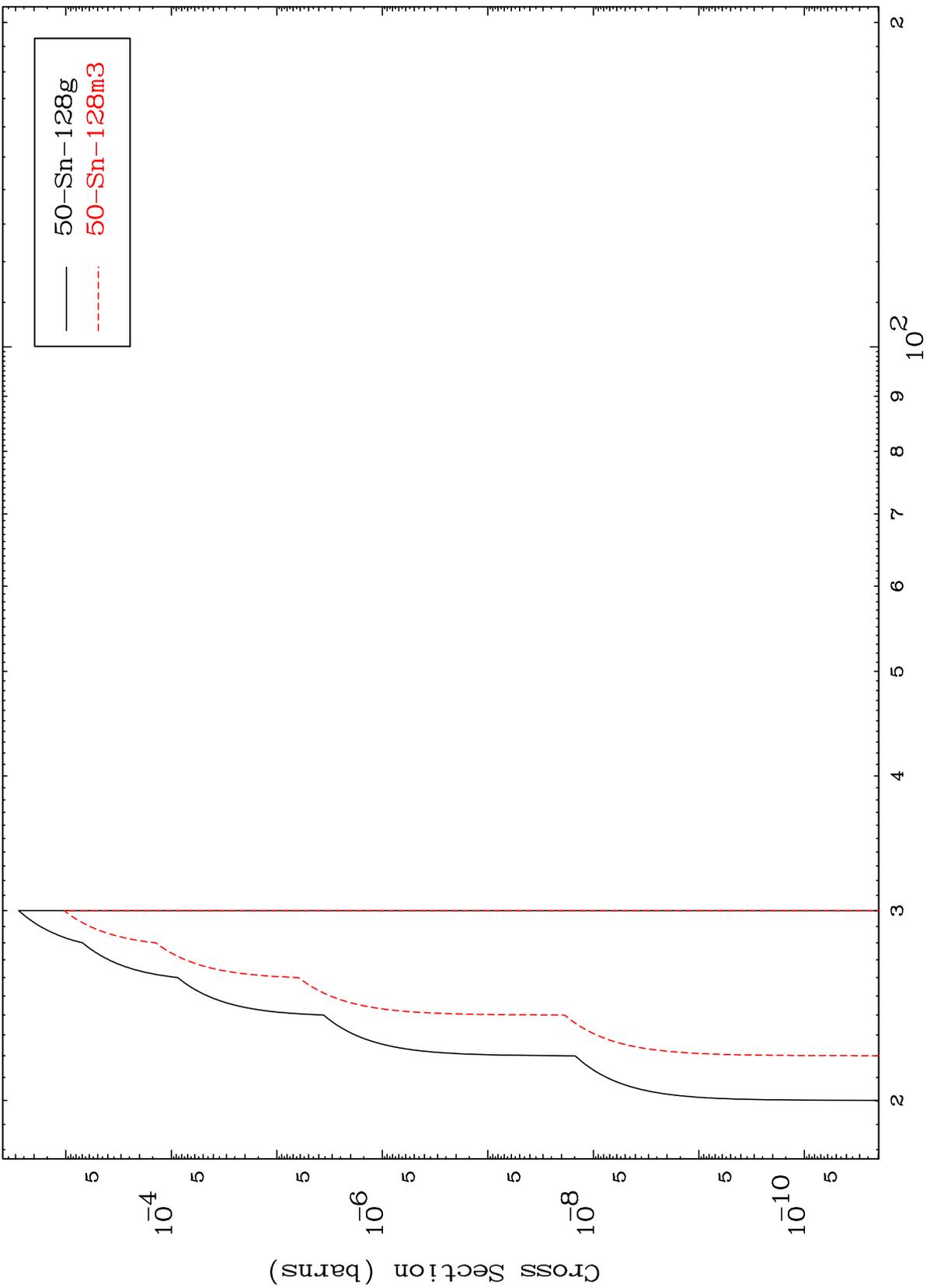


MAT 5082

(p,3n) p

50-Sn-131

Radionuclide Production Cross Section



24

Incident Energy (MeV)

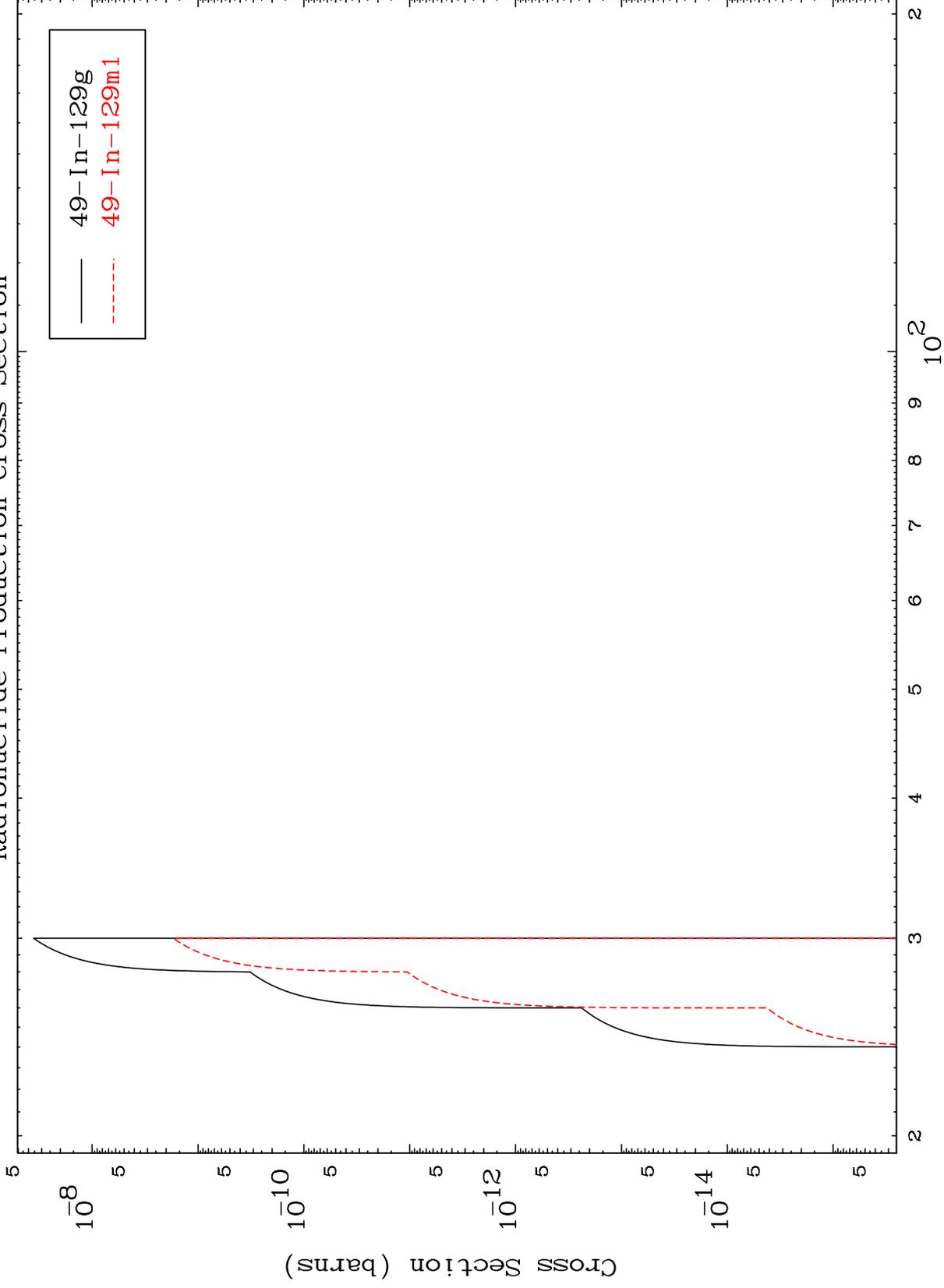
50-Sn-131

MAT 5082

(p,2n) p

50-Sn-131

Radionuclide Production Cross Section



25

Incident Energy (MeV)

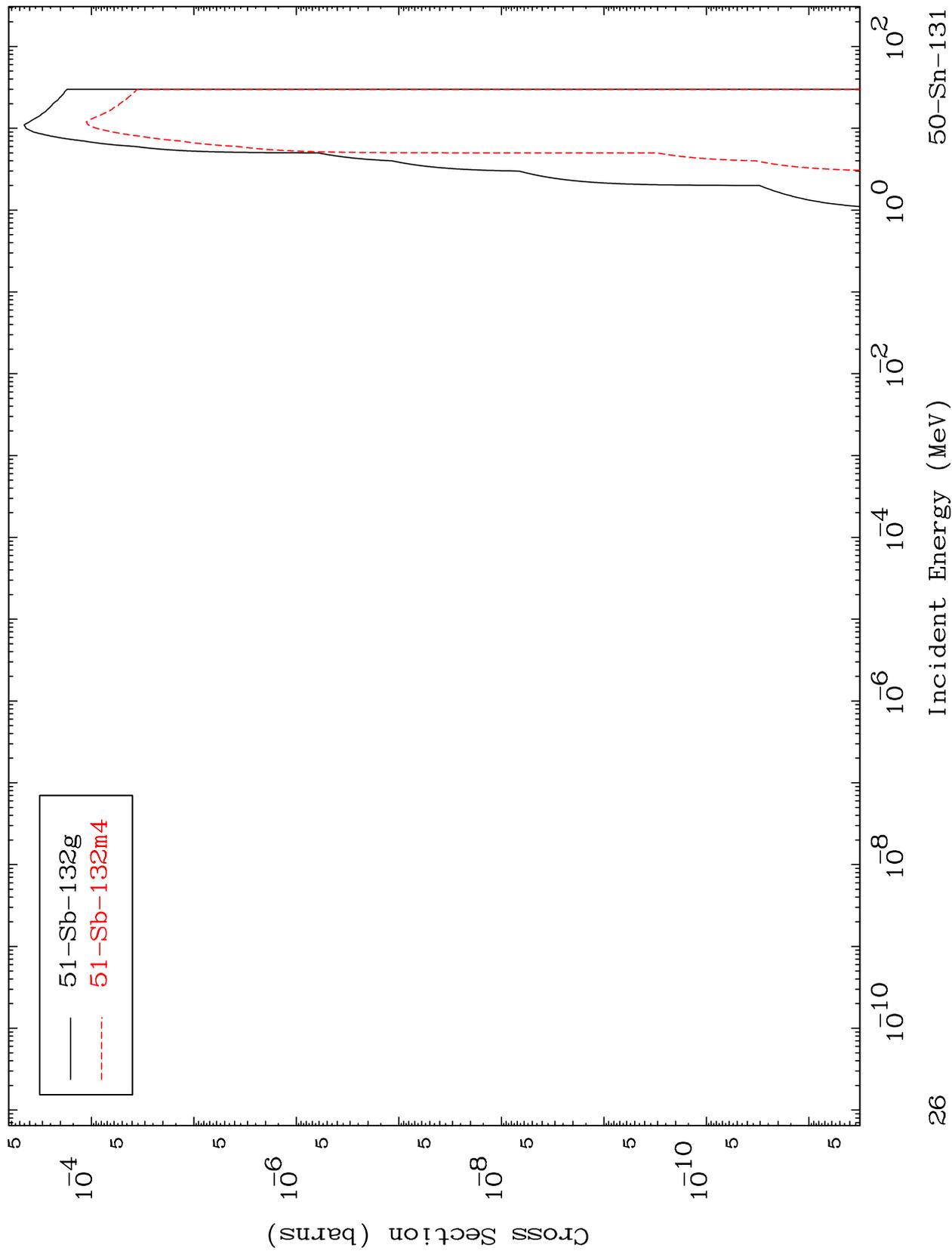
50-Sn-131

MAT 5082

(p, γ)

50-Sn-131

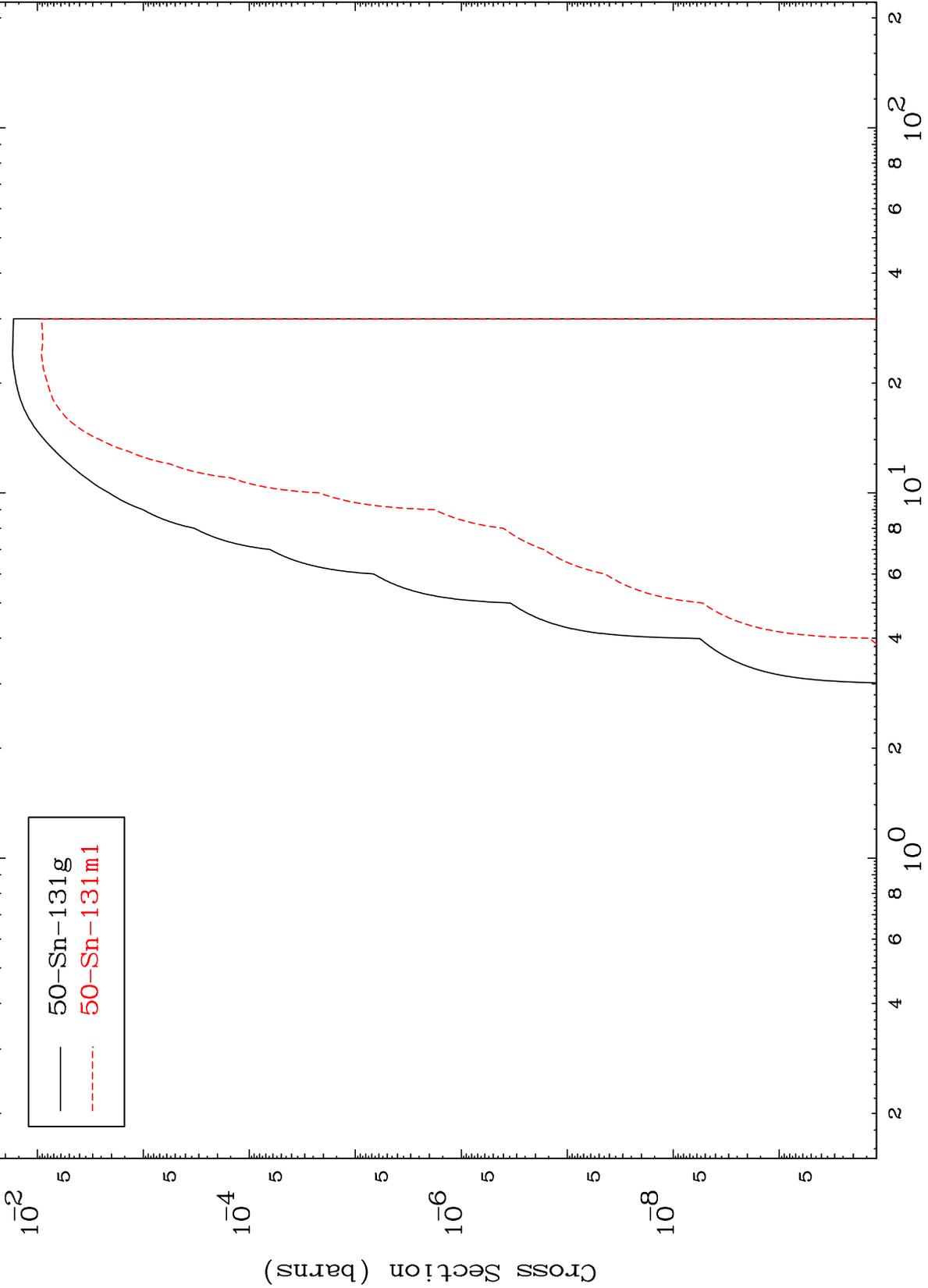
Radionuclide Production Cross Section



MAT 5082

50-Sn-131

(p,p)
Radionuclide Production Cross Section



50-Sn-131

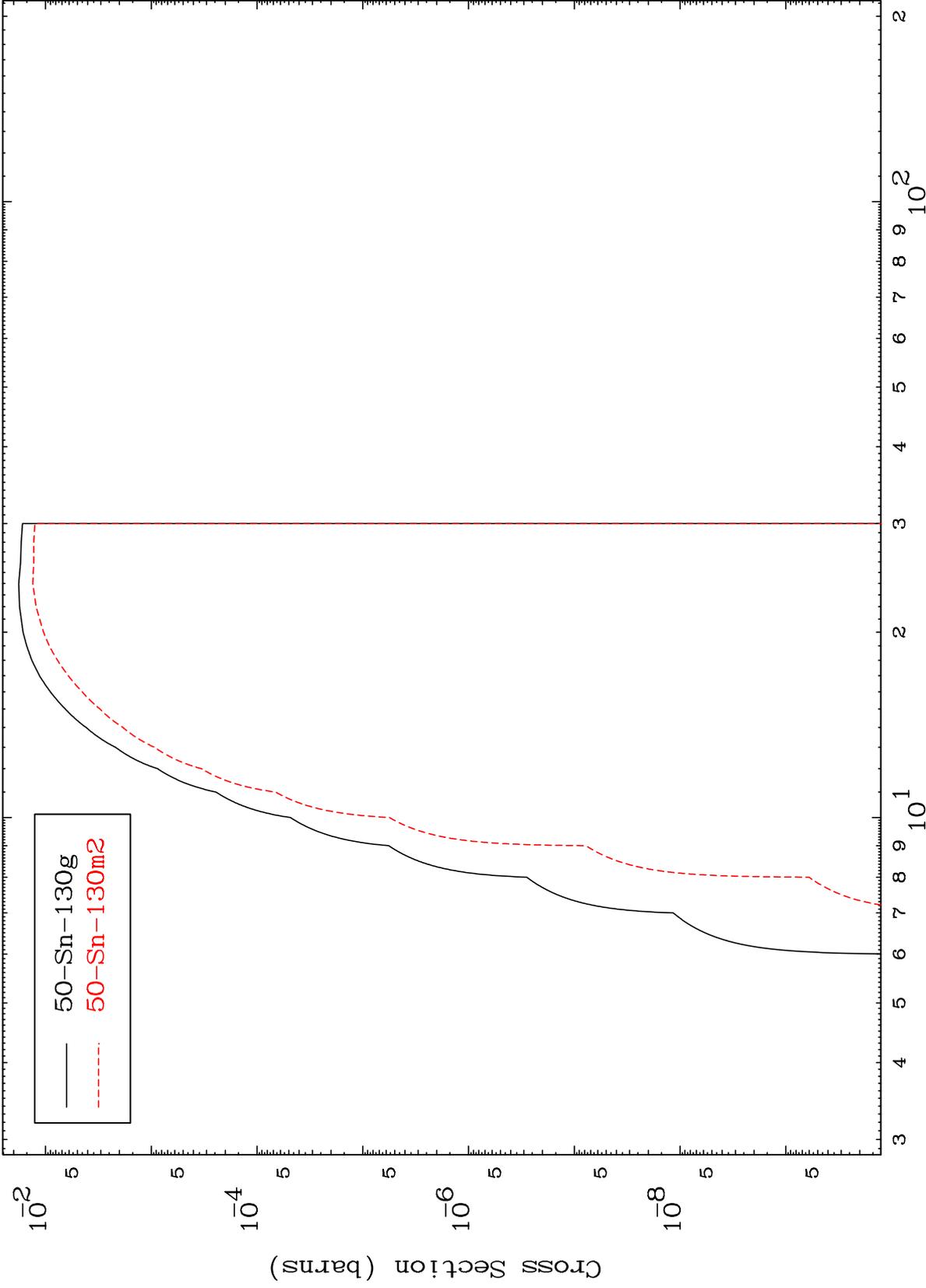
Incident Energy (MeV)

27

MAT 5082

50-Sn-131

(p,d)
Radionuclide Production Cross Section



28

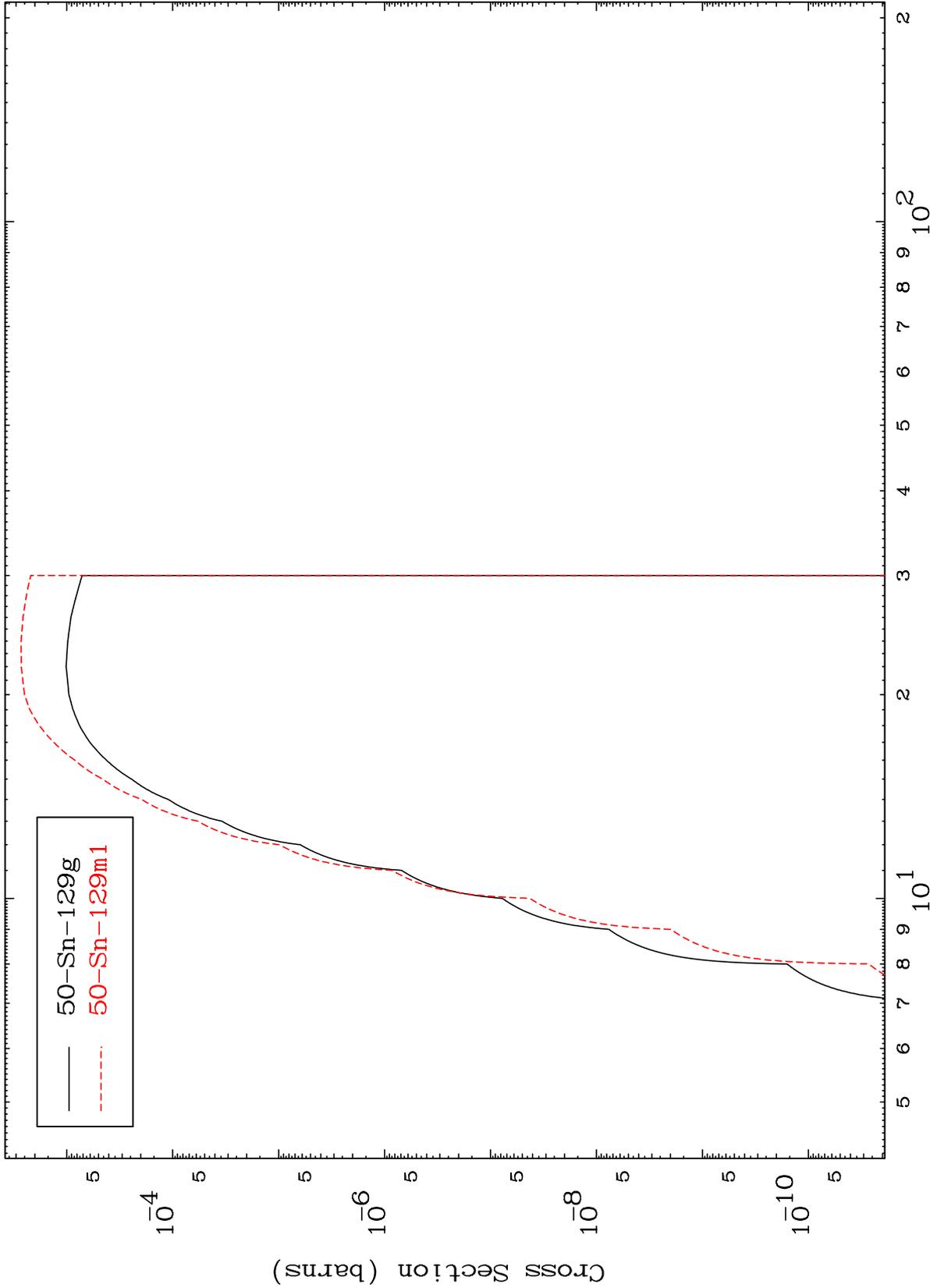
50-Sn-131

Incident Energy (MeV)

MAT 5082

50-Sn-131

Radionuclide Production Cross Section
(p, t)



29

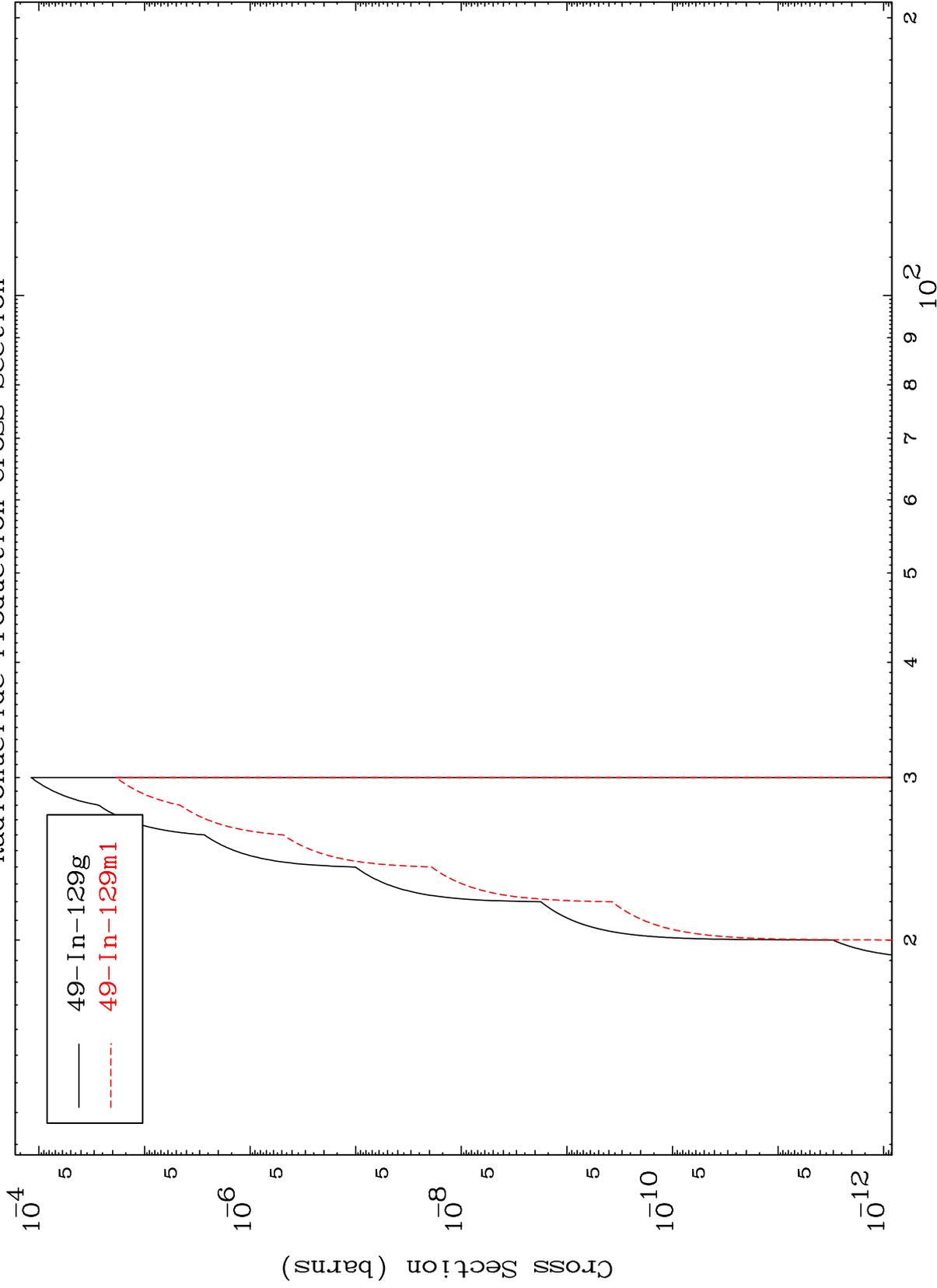
Incident Energy (MeV)

50-Sn-131

MAT 5082

50-Sn-131

Radionuclide Production Cross Section
(p,He-3)



50-Sn-131

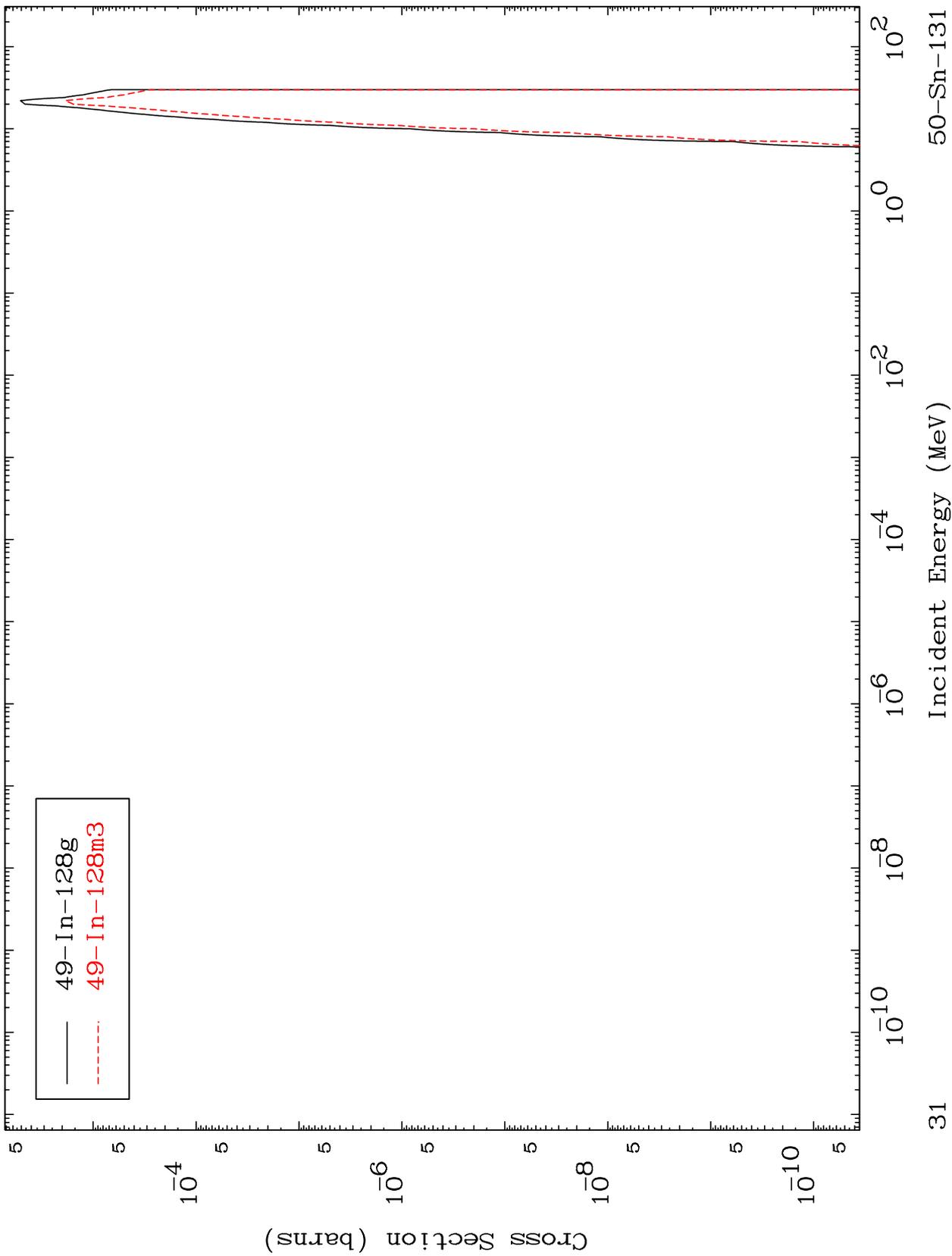
Incident Energy (MeV)

30

MAT 5082

50-Sn-131

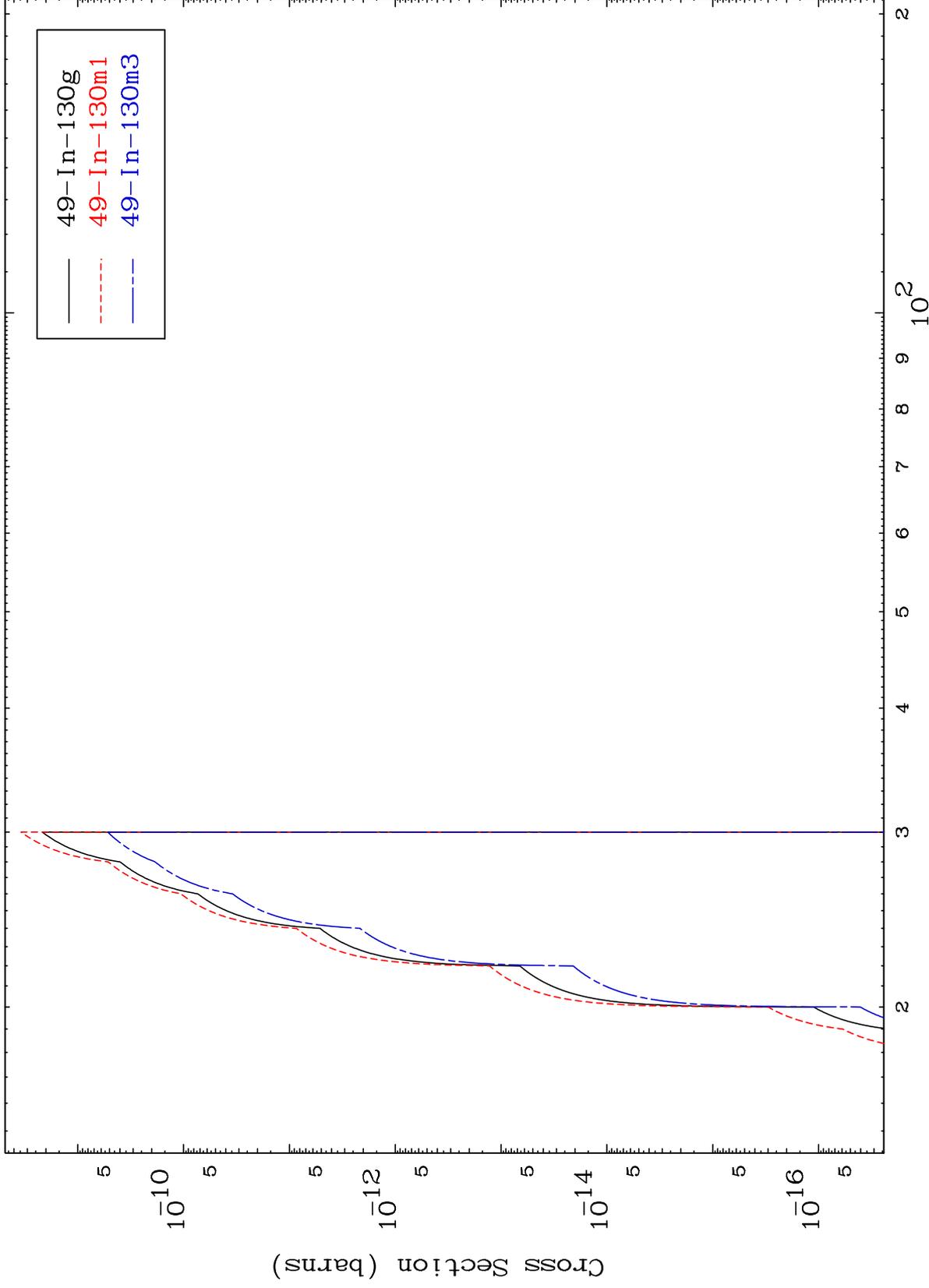
Radionuclide Production Cross Section



MAT 5082

50-Sn-131

(p,2p)
Radionuclide Production Cross Section



32

50-Sn-131

Incident Energy (MeV)