

Program EVALPLOT
(Version 2017-1)

by

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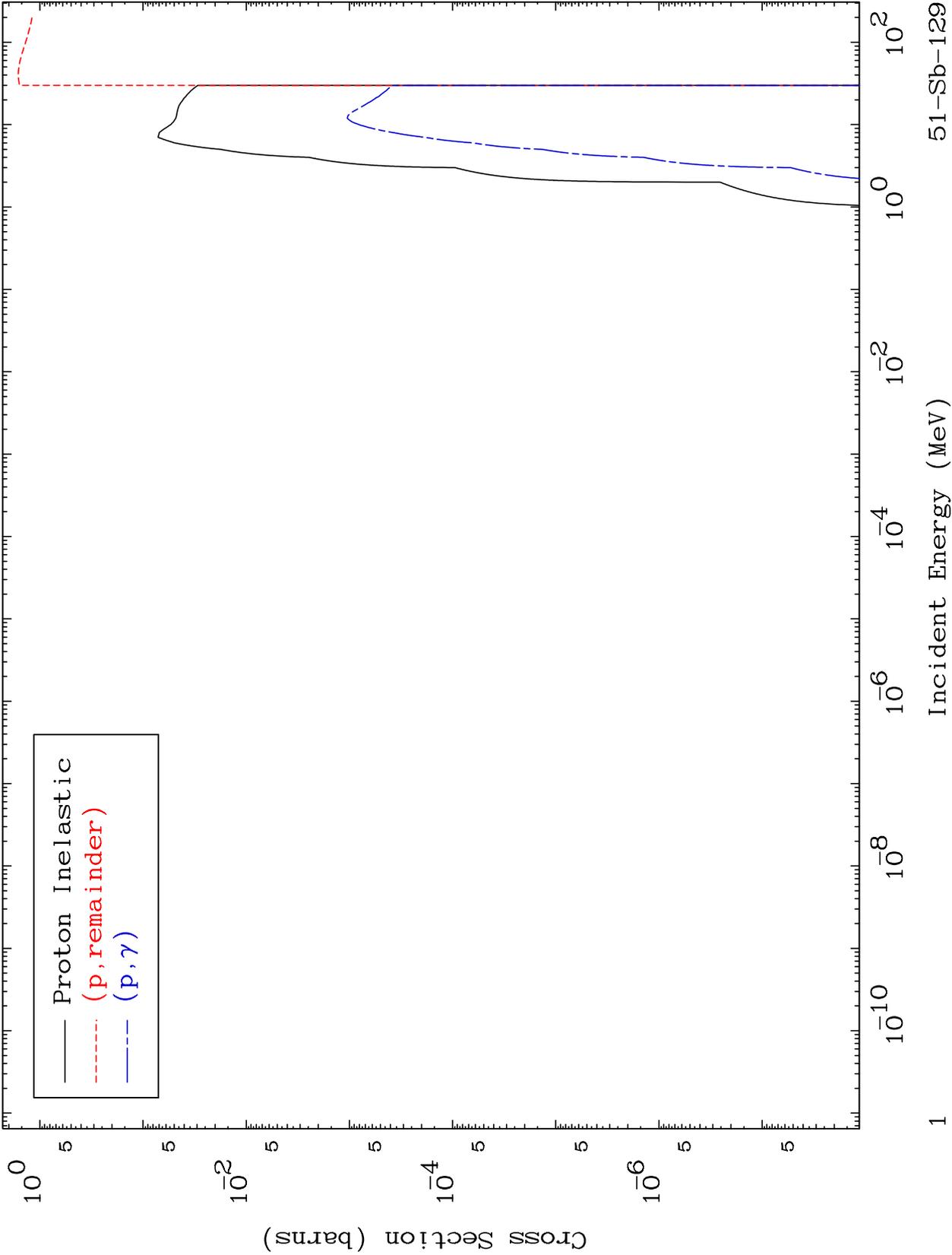
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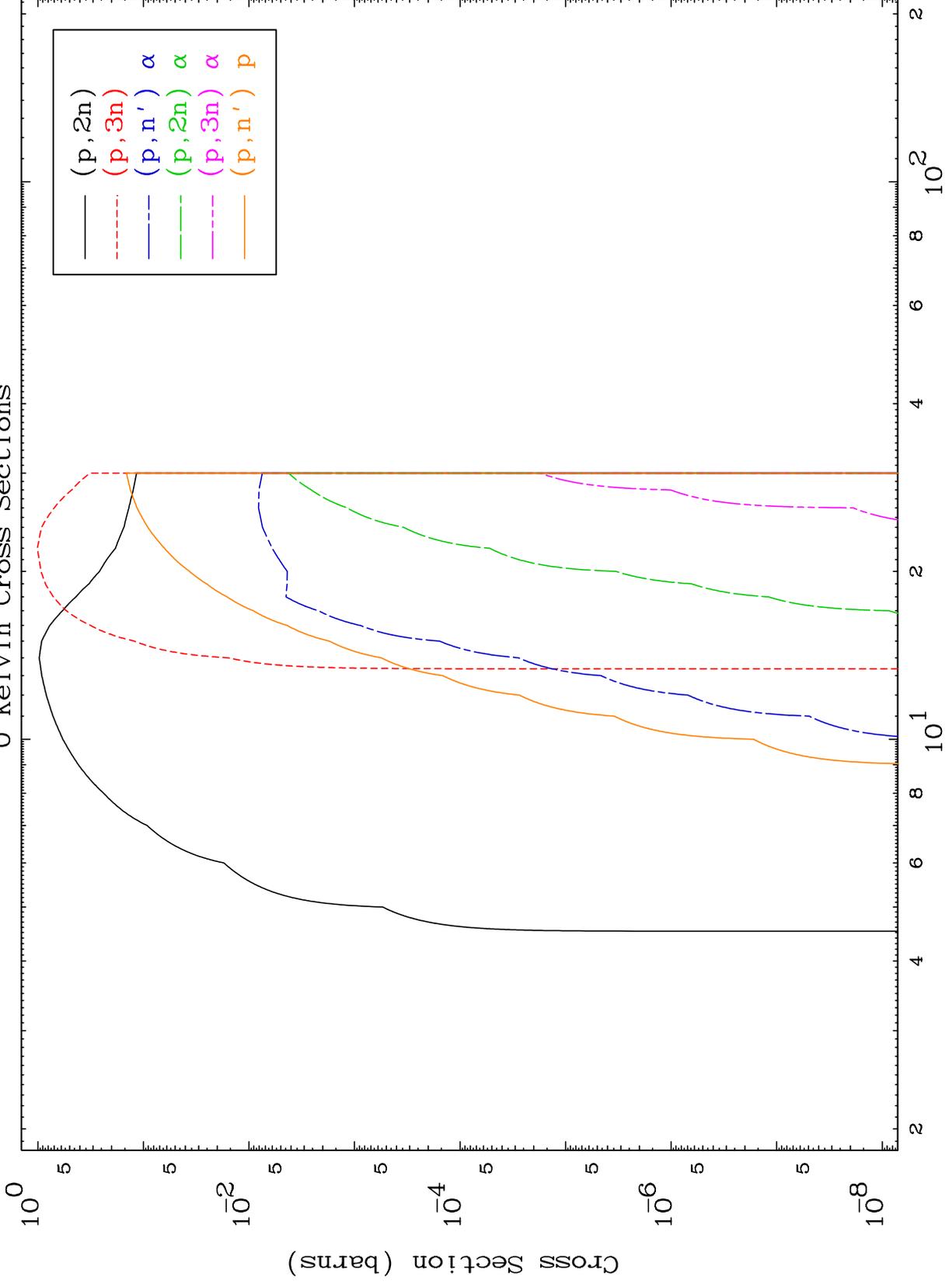
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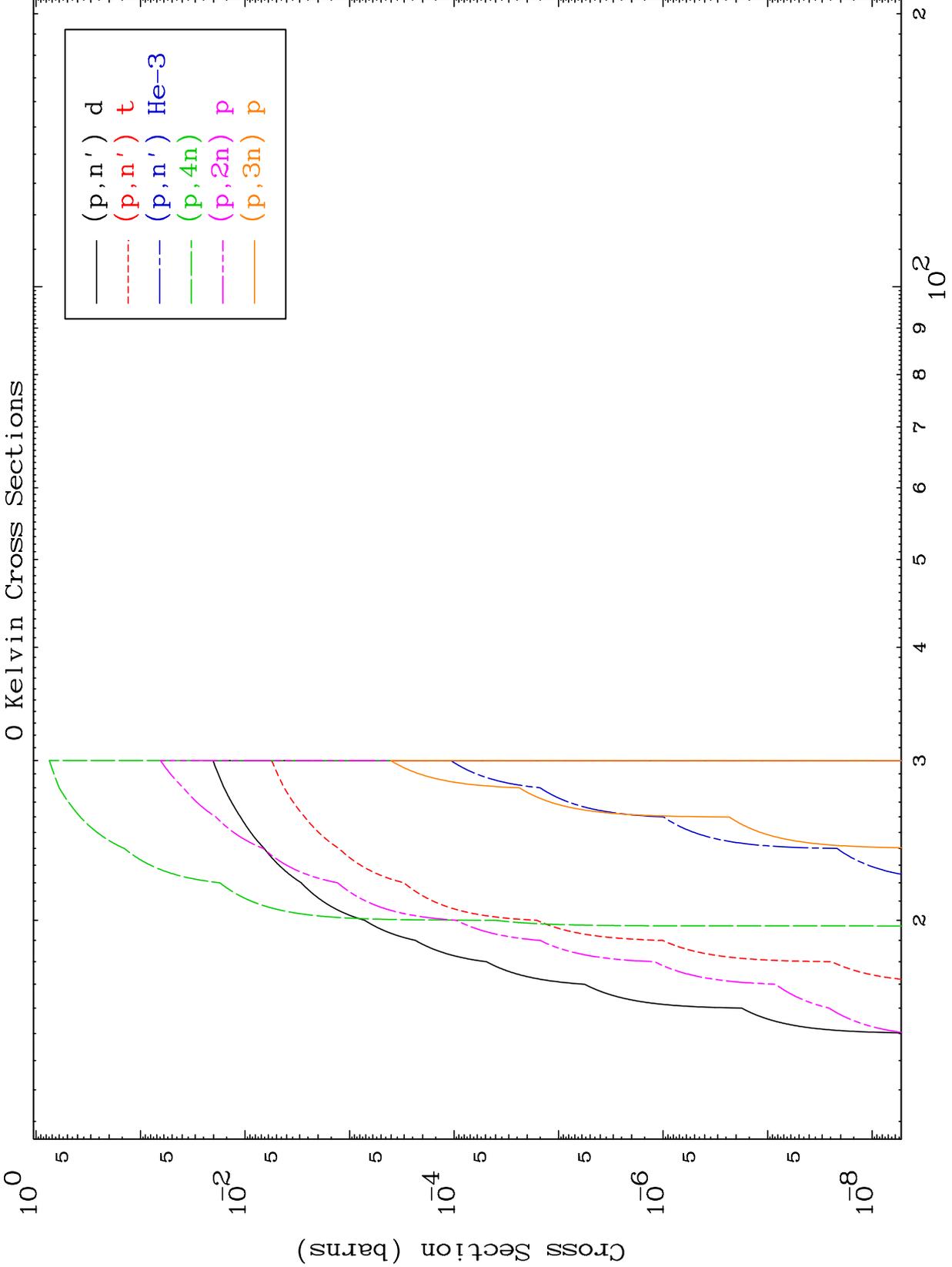
MAT 5149

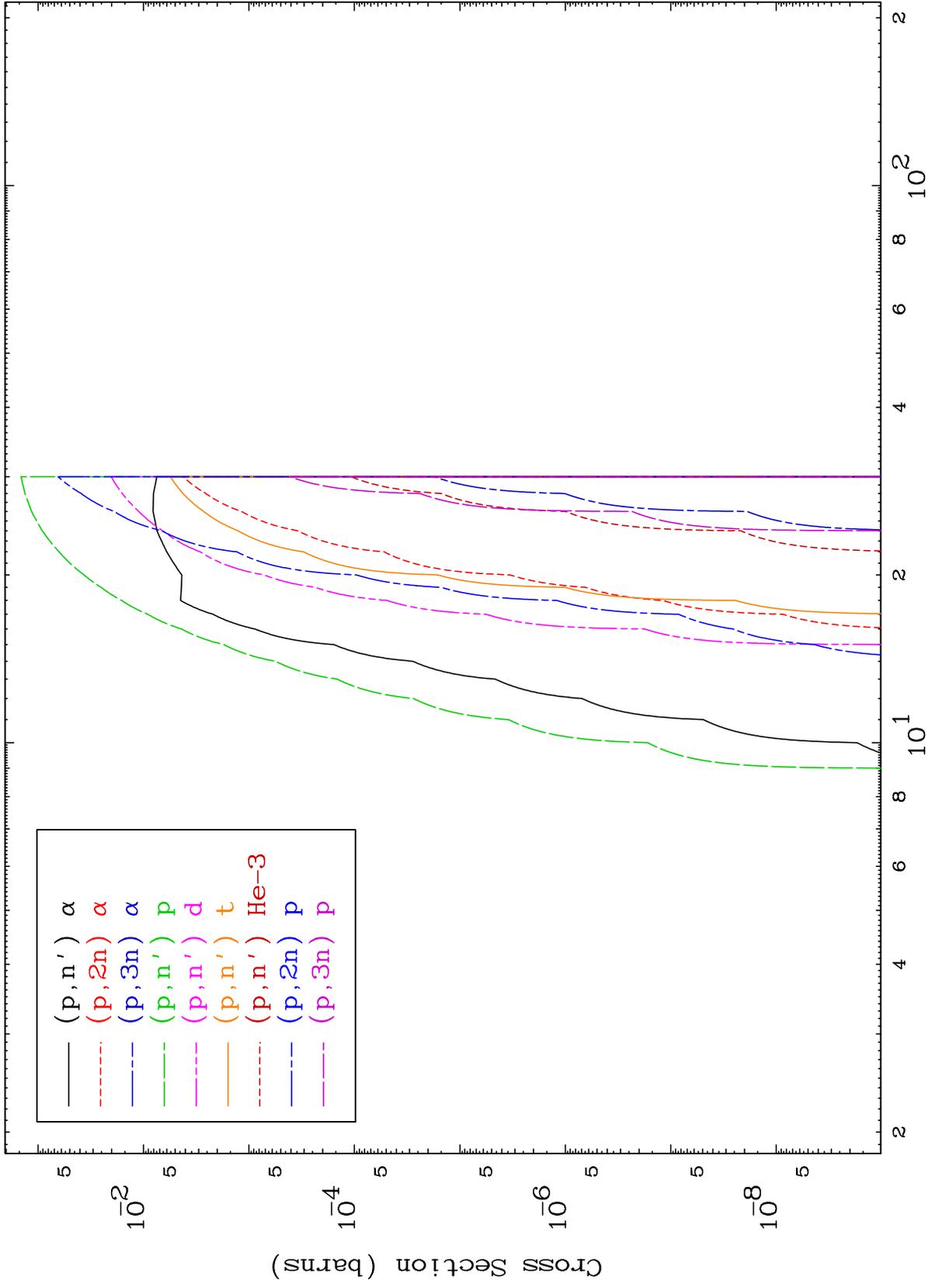
Proton Major
0 Kelvin Cross Sections

51-Sb-129





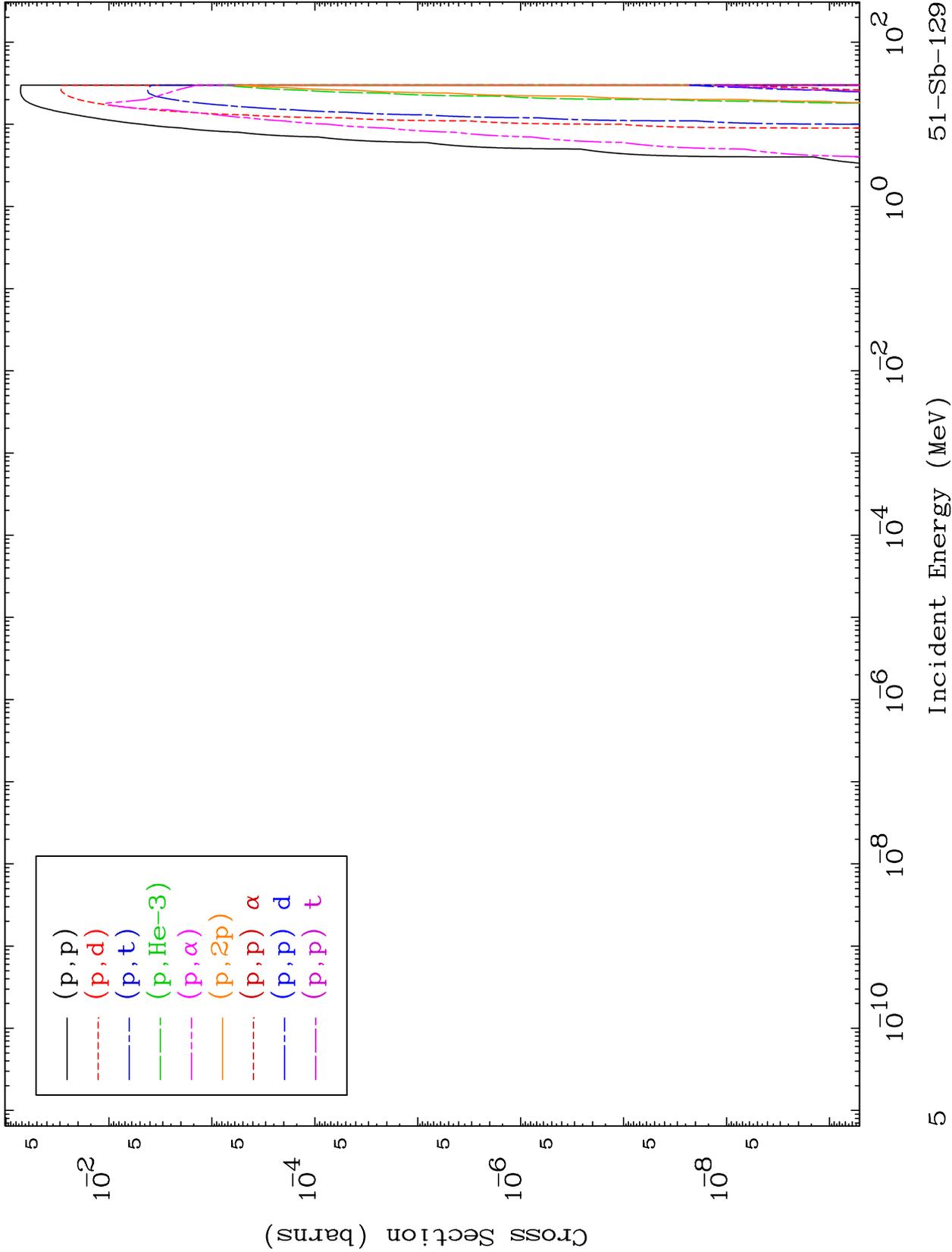




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Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-129



51-Sb-129

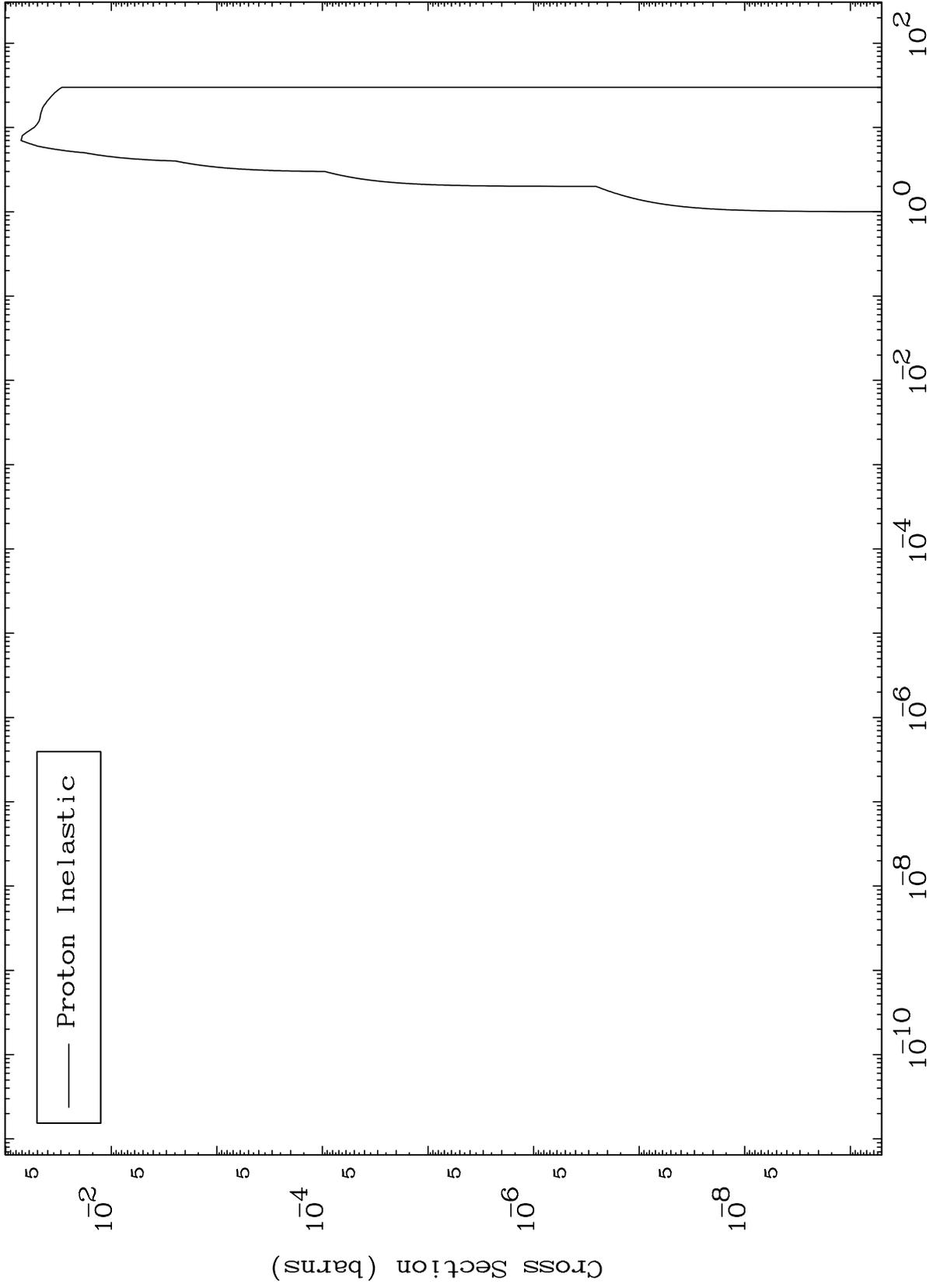
Incident Energy (MeV)

5

MAT 5149

(p,n') Level
0 Kelvin Cross Sections

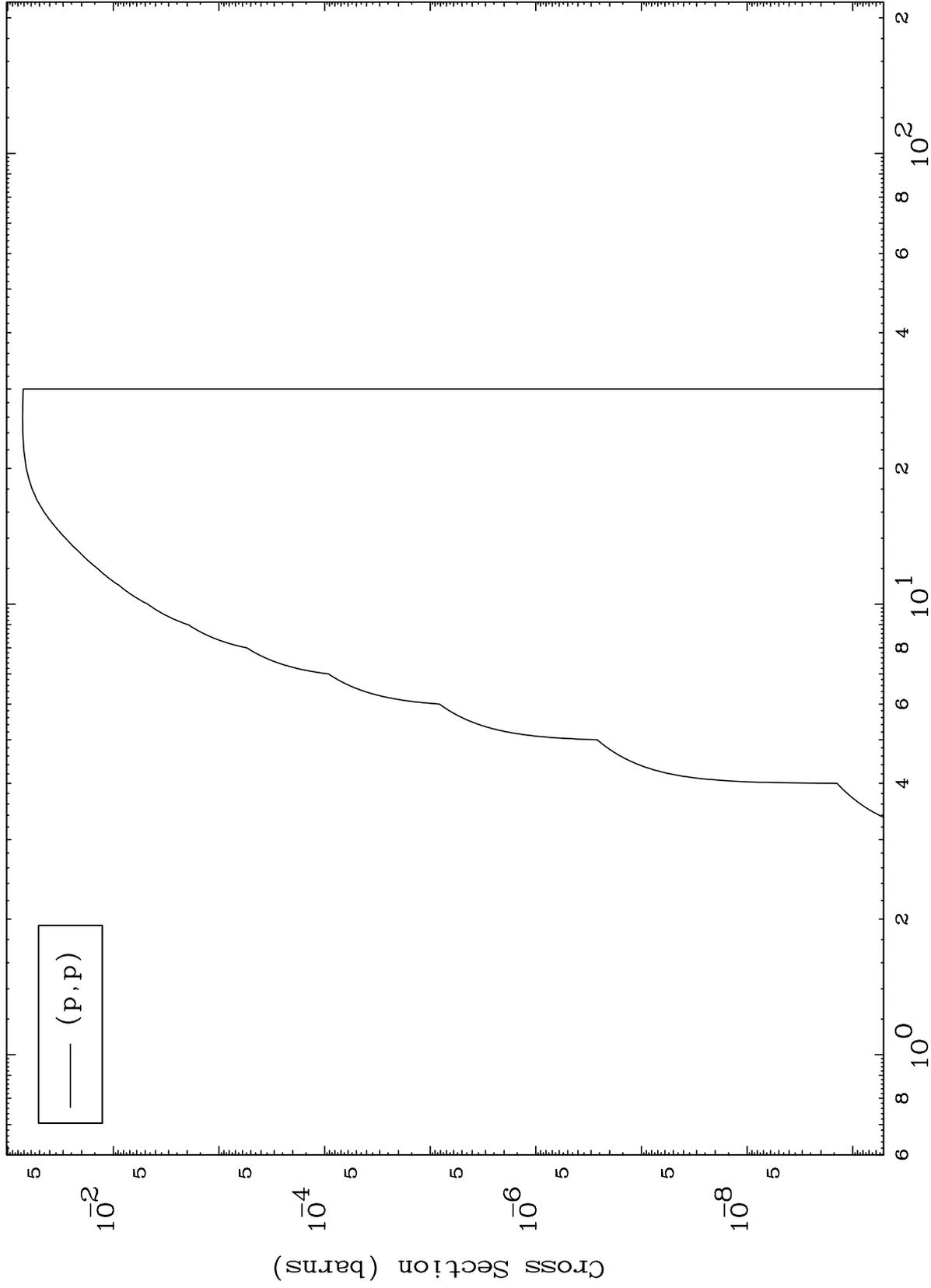
51-Sb-129



MAT 5149

51-Sb-129

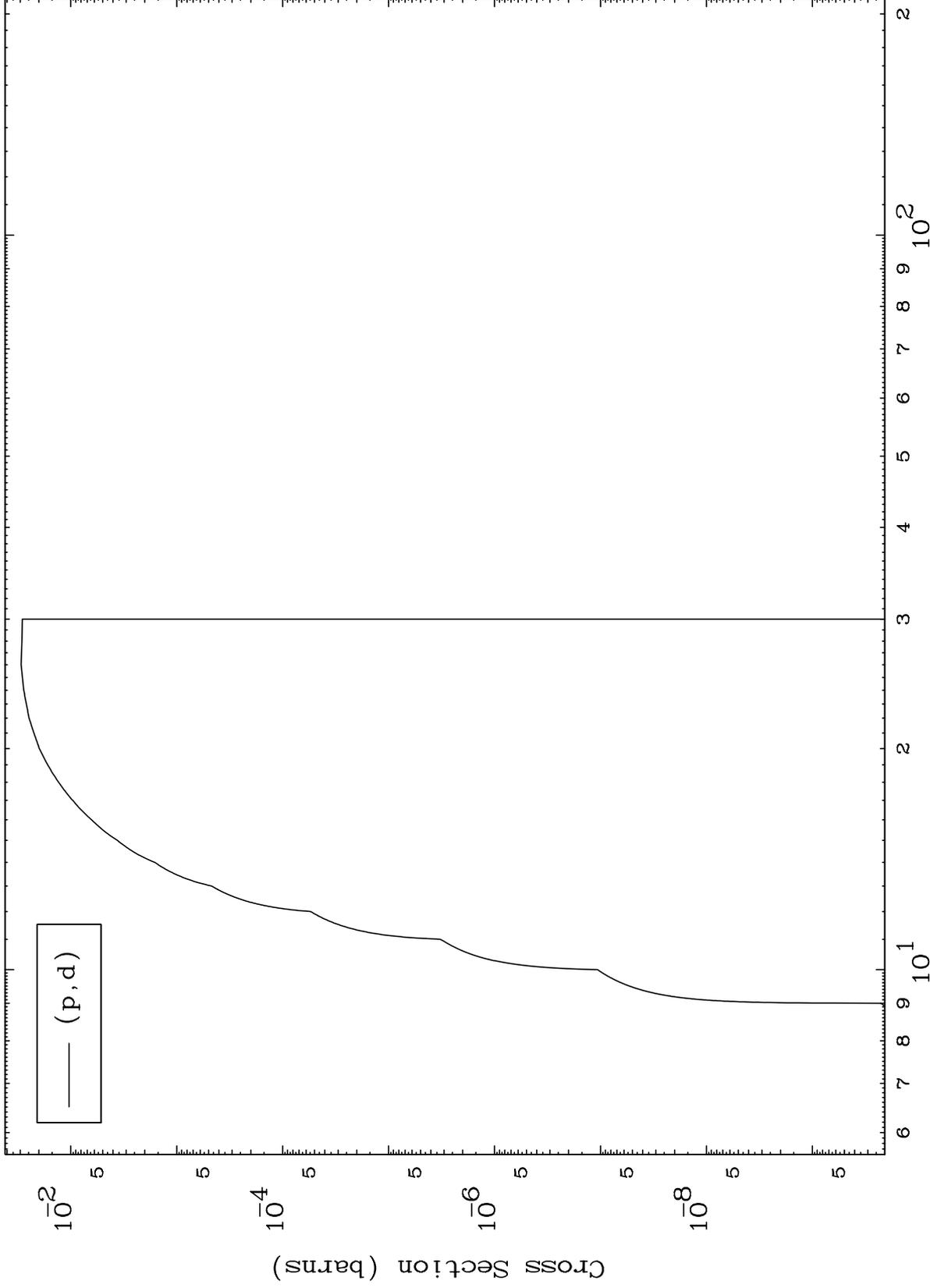
(p,p) Levels
0 Kelvin Cross Sections



51-Sb-129

Incident Energy (MeV)

7

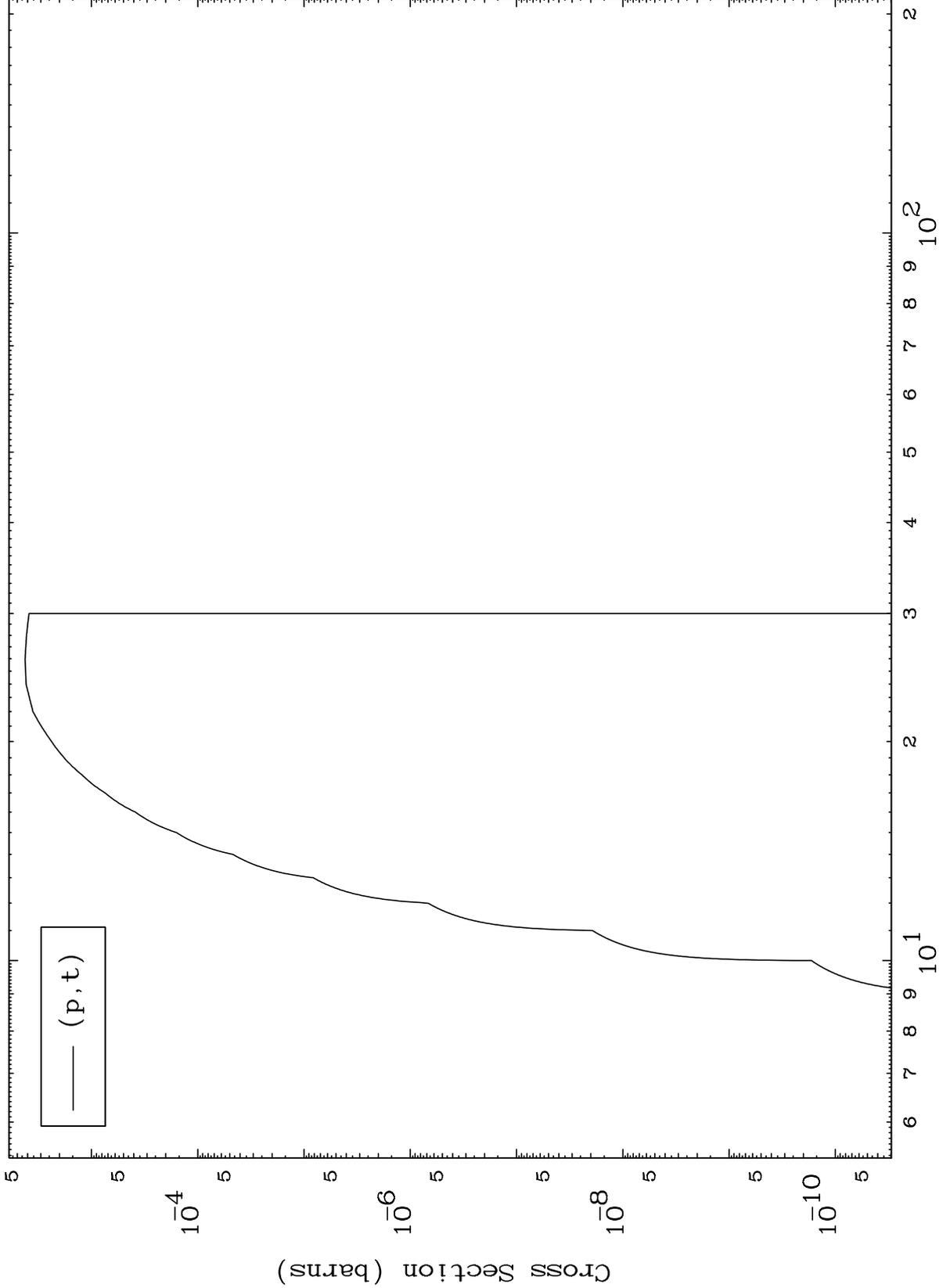


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(p, t) Levels

51-Sb-129

0 Kelvin Cross Sections



9

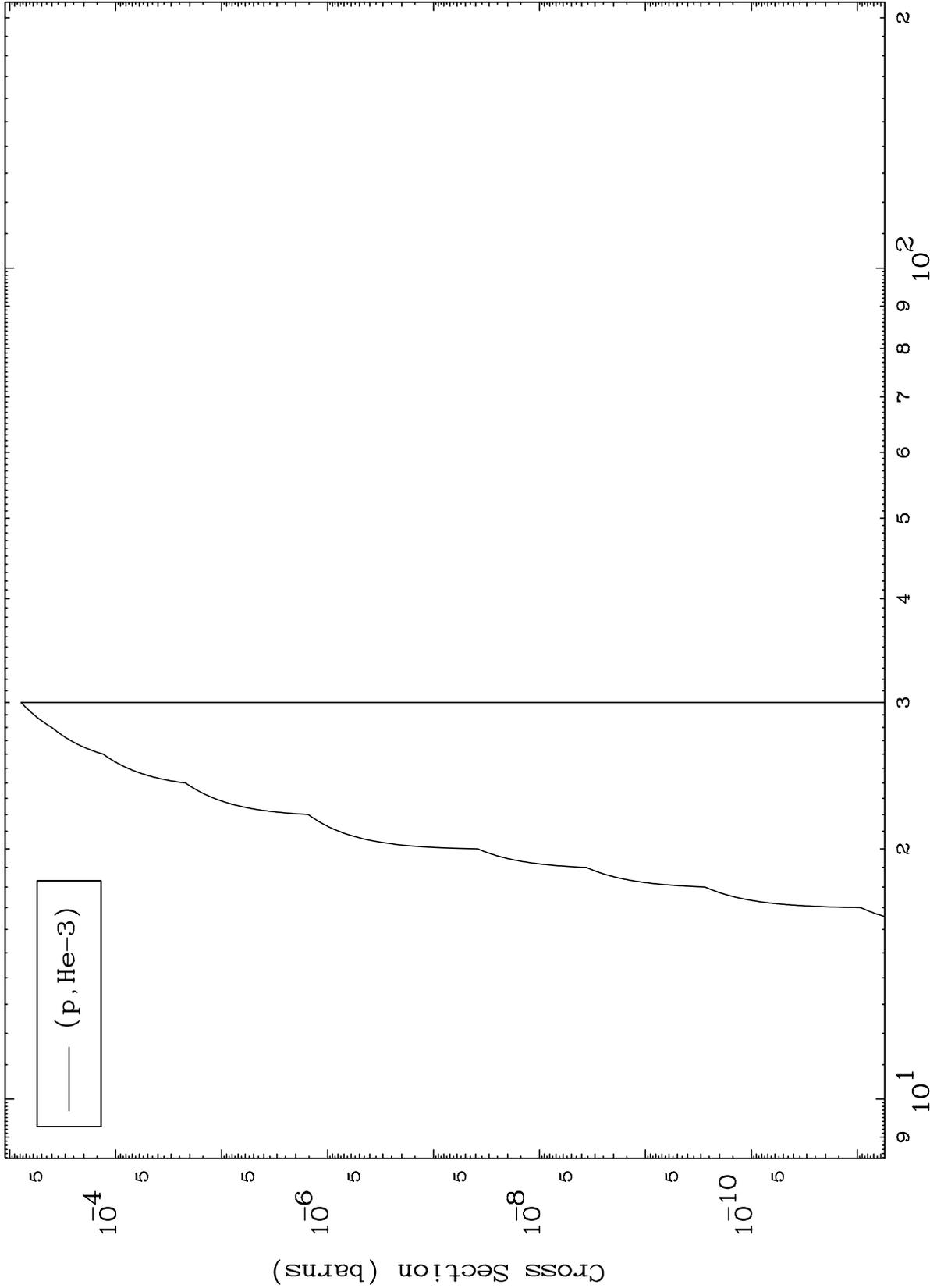
Incident Energy (MeV)

51-Sb-129

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(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-129



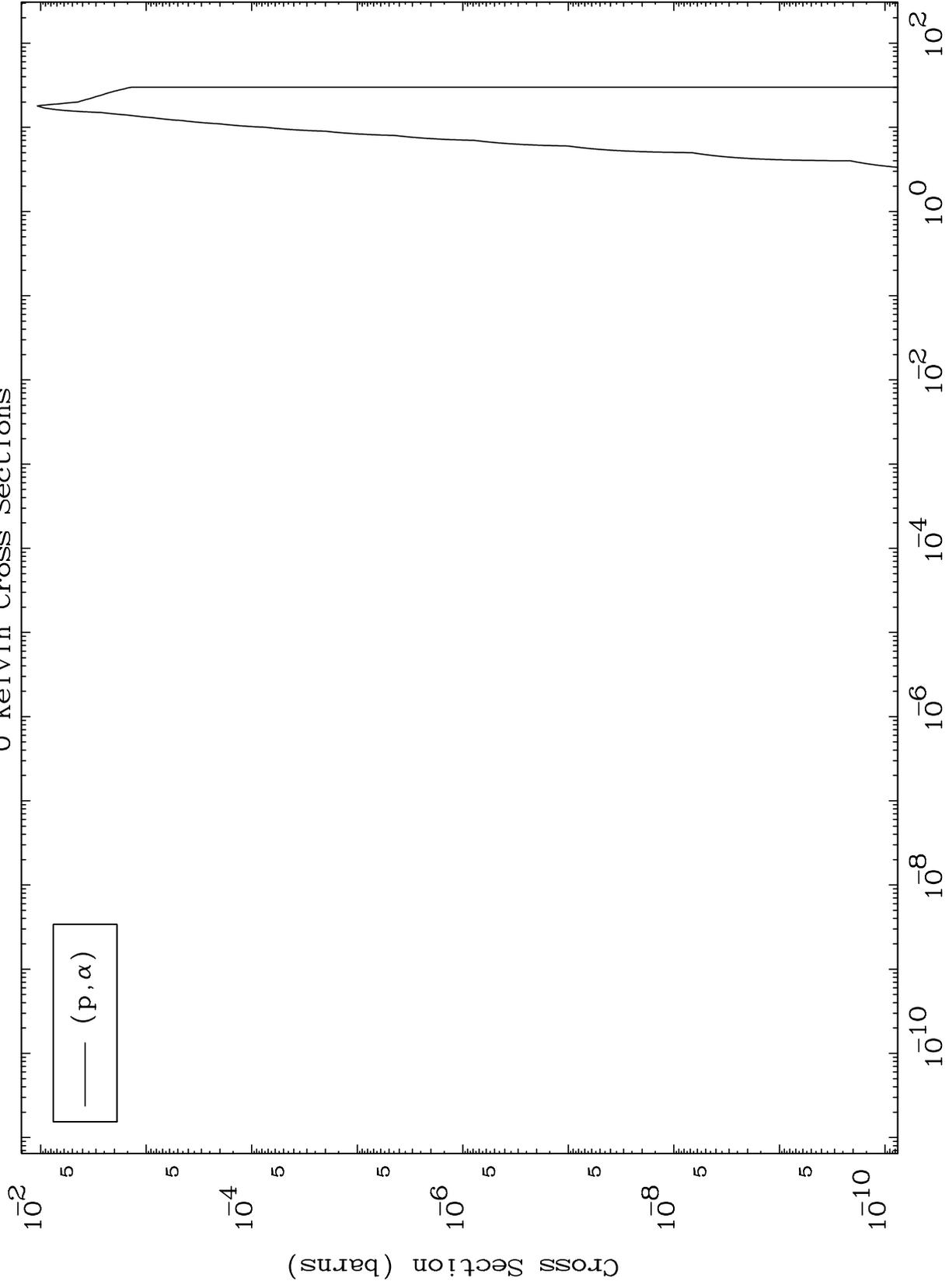
Incident Energy (MeV)

51-Sb-129

MAT 5149

(p, α) Levels
0 Kelvin Cross Sections

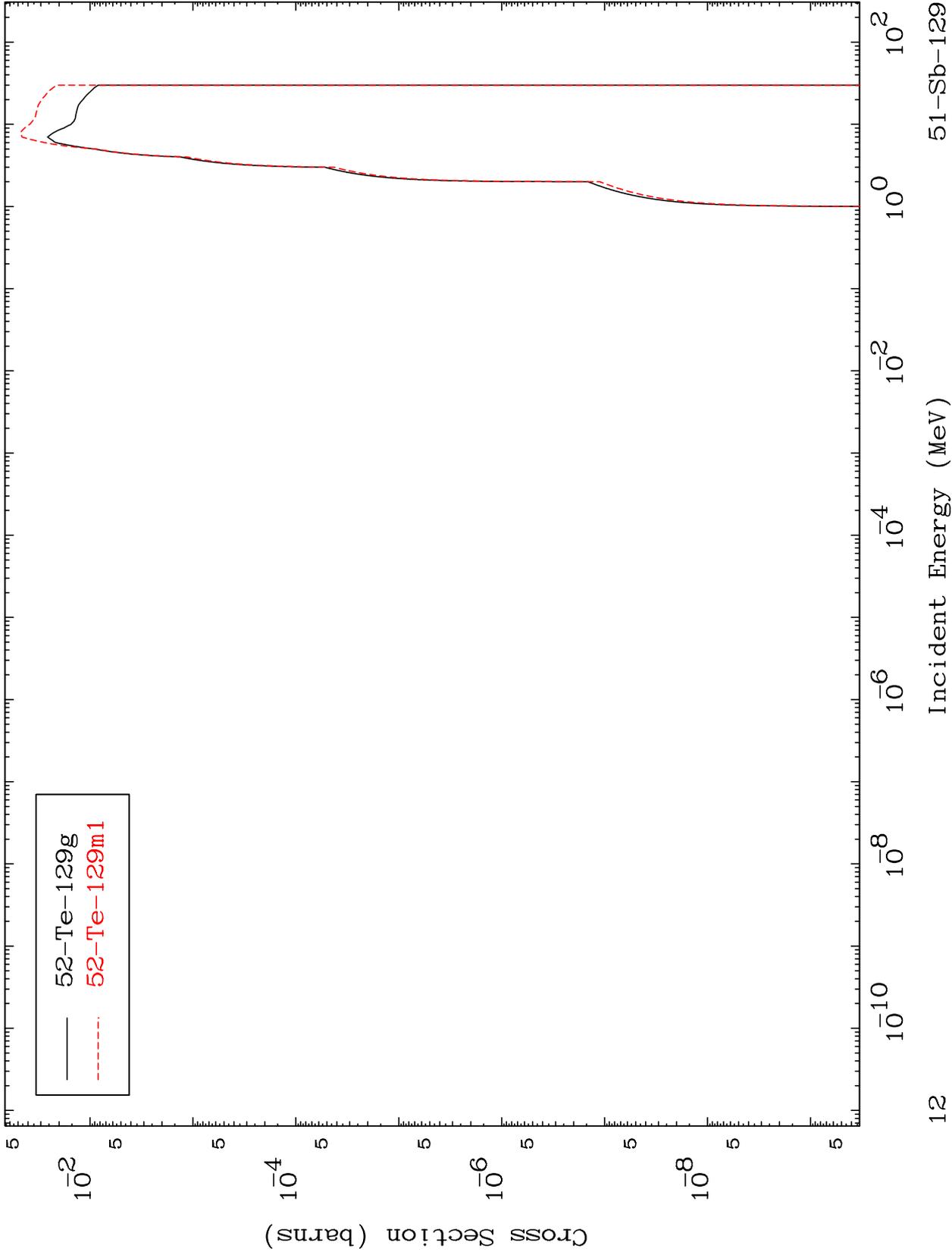
51-Sb-129



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Proton Inelastic
Radionuclide Production Cross Section

51-Sb-129

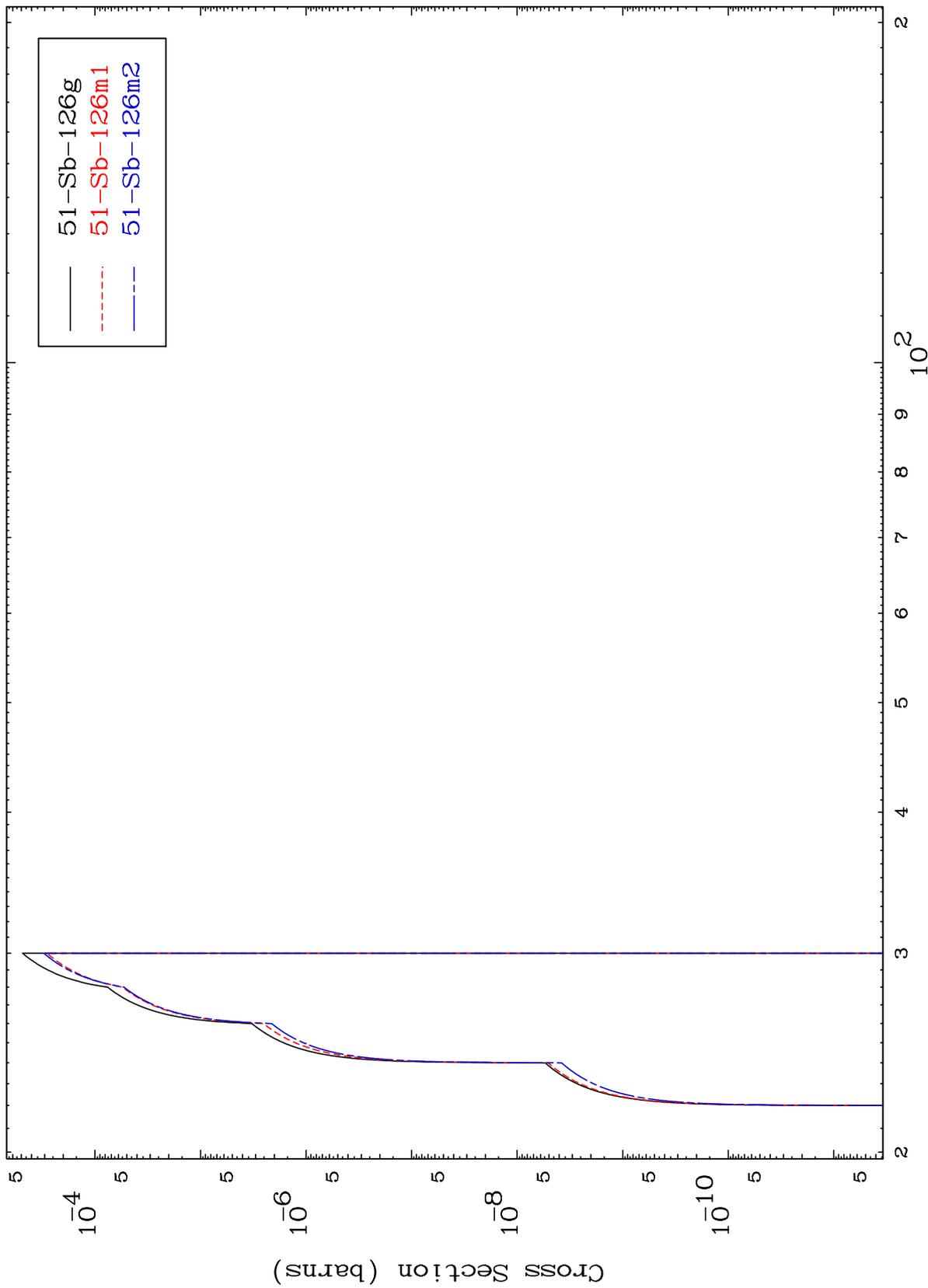


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(p,2n) d

51-Sb-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

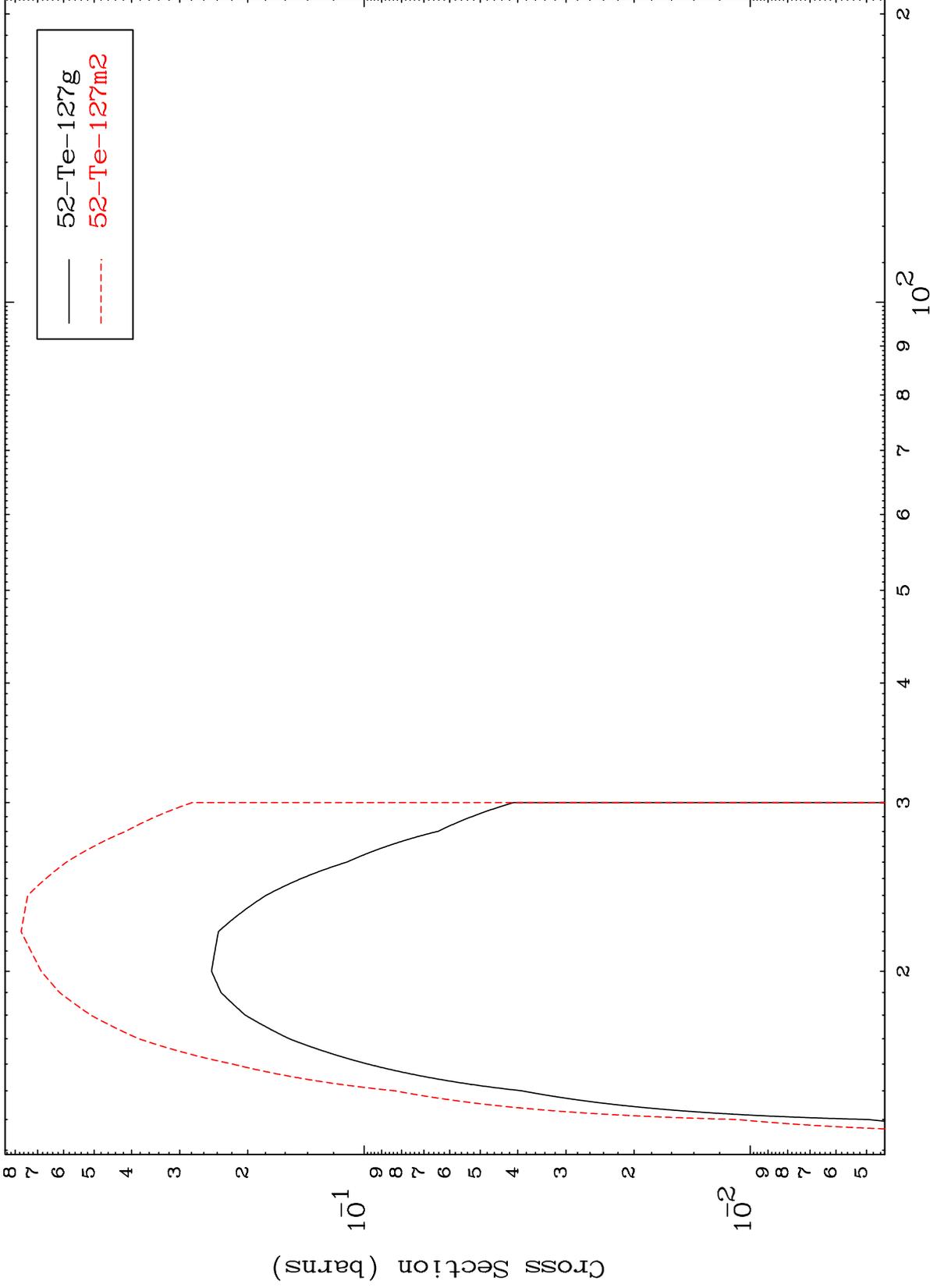
51-Sb-129

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(p,3n)

51-Sb-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

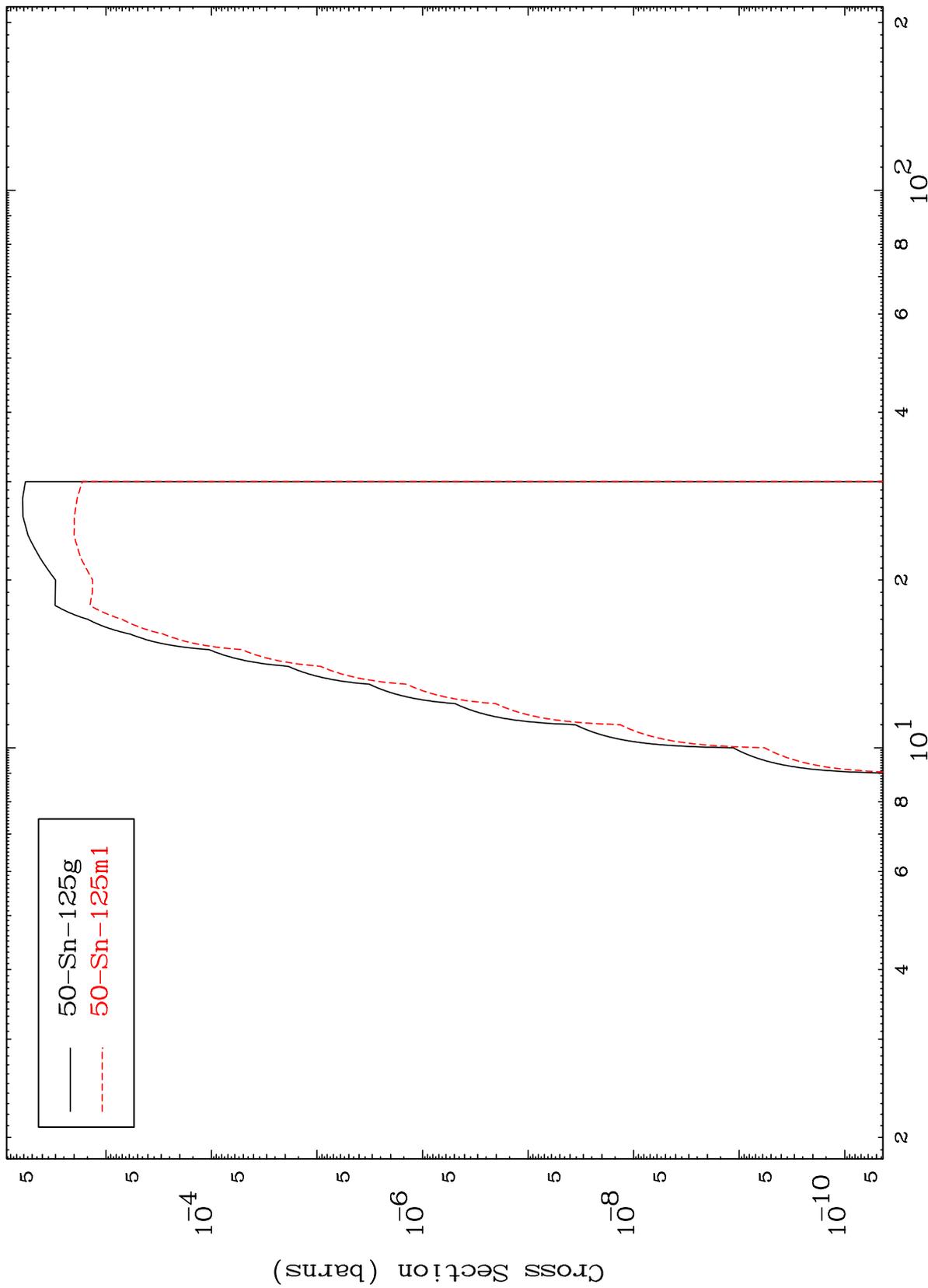
51-Sb-129

MAT 5149

(p,n') α

51-Sb-129

Radionuclide Production Cross Section

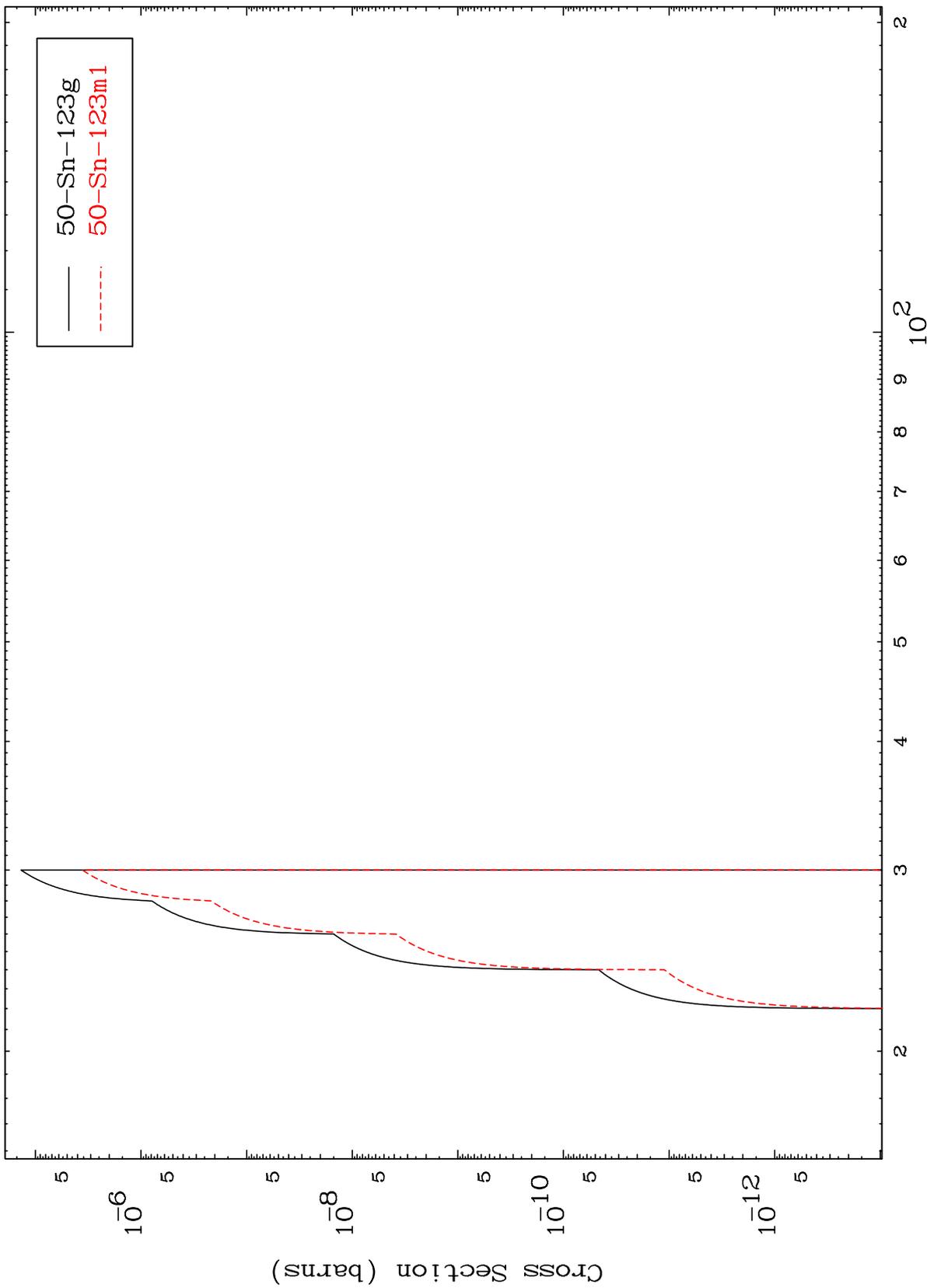


15

Incident Energy (MeV)

51-Sb-129

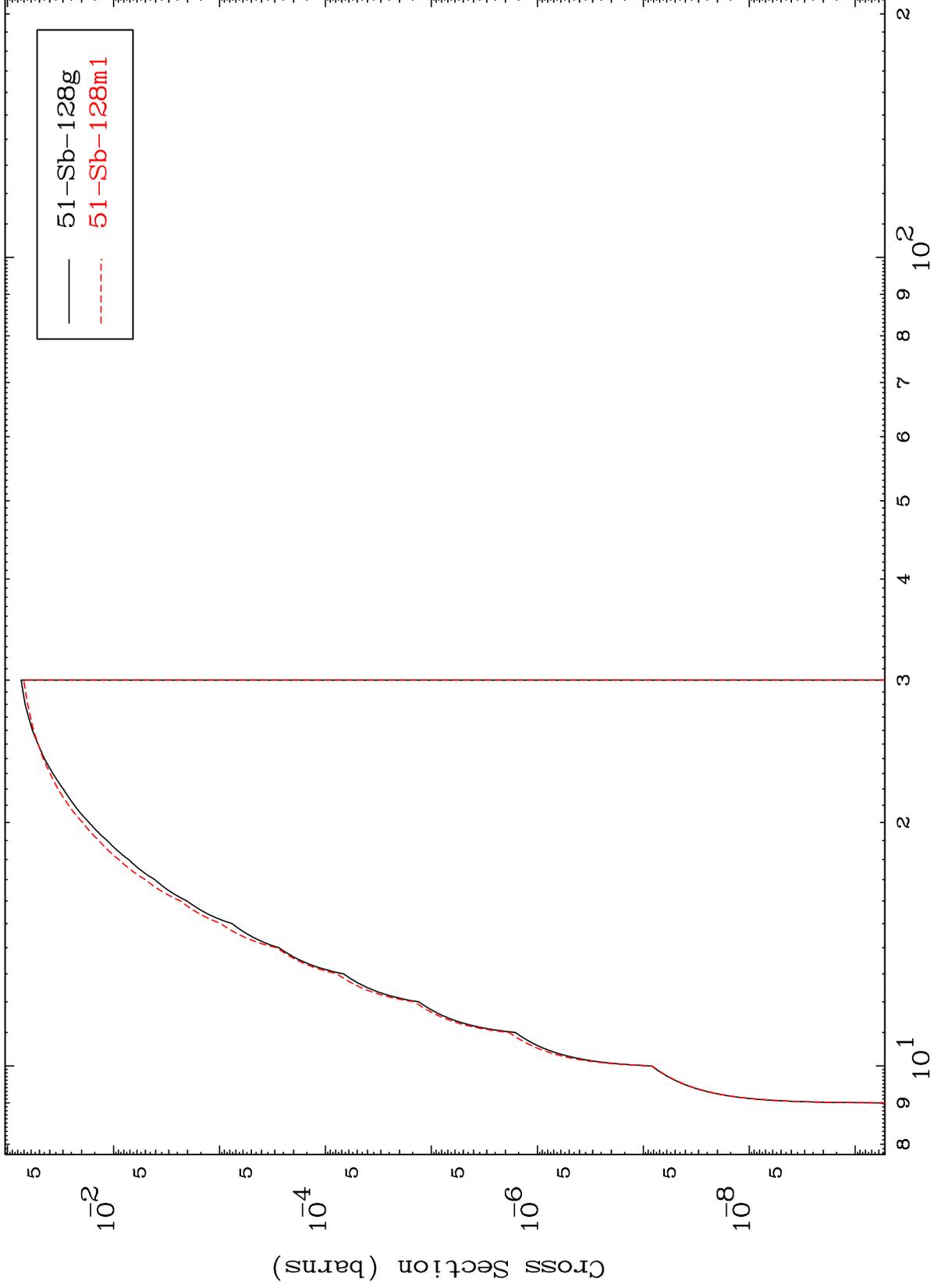
(p,3n) α
Radionuclide Production Cross Section



MAT 5149

51-Sb-129

(p,n') p
Radionuclide Production Cross Section

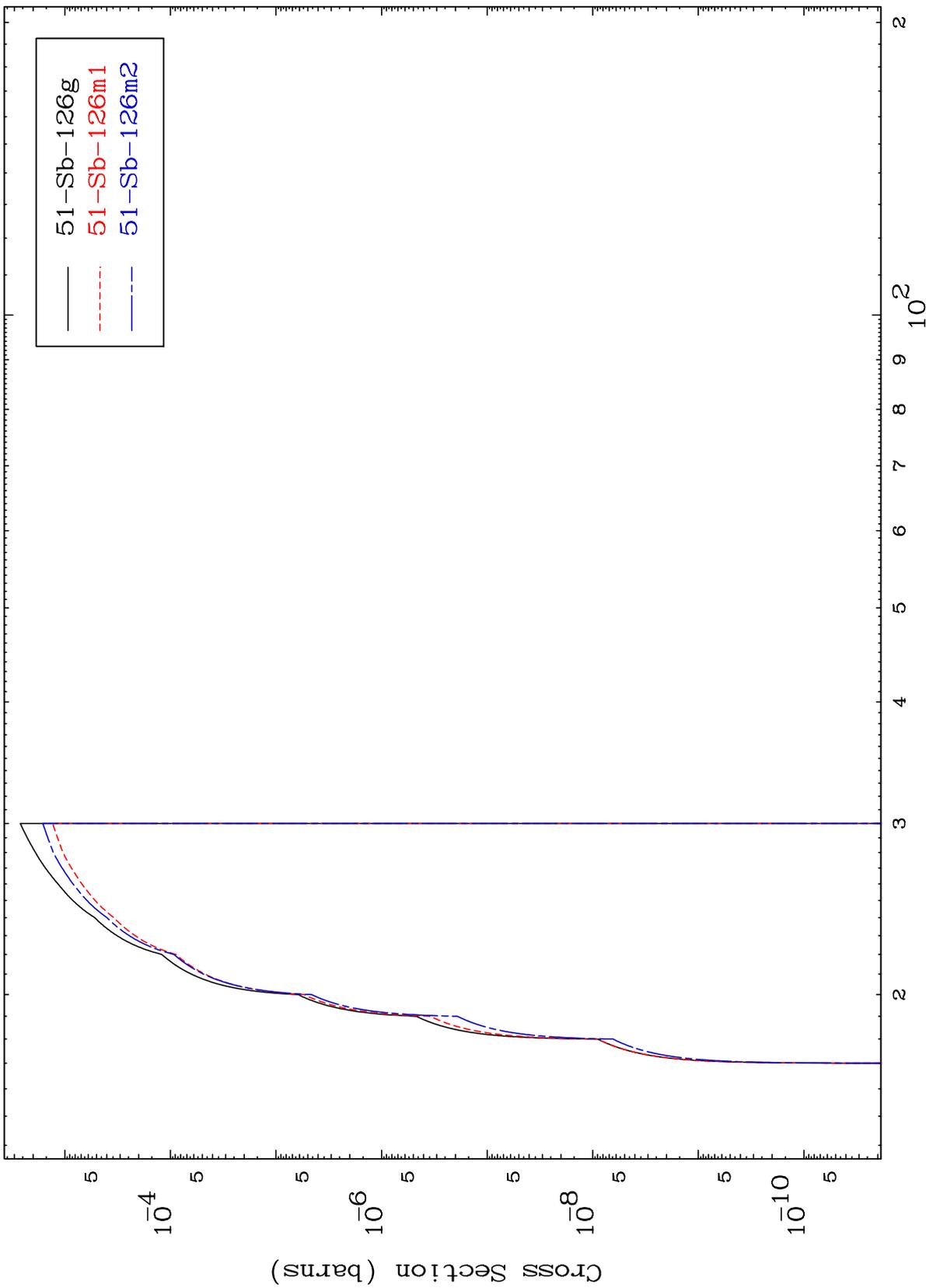


51-Sb-129

Incident Energy (MeV)

17

Radionuclide Production Cross Section

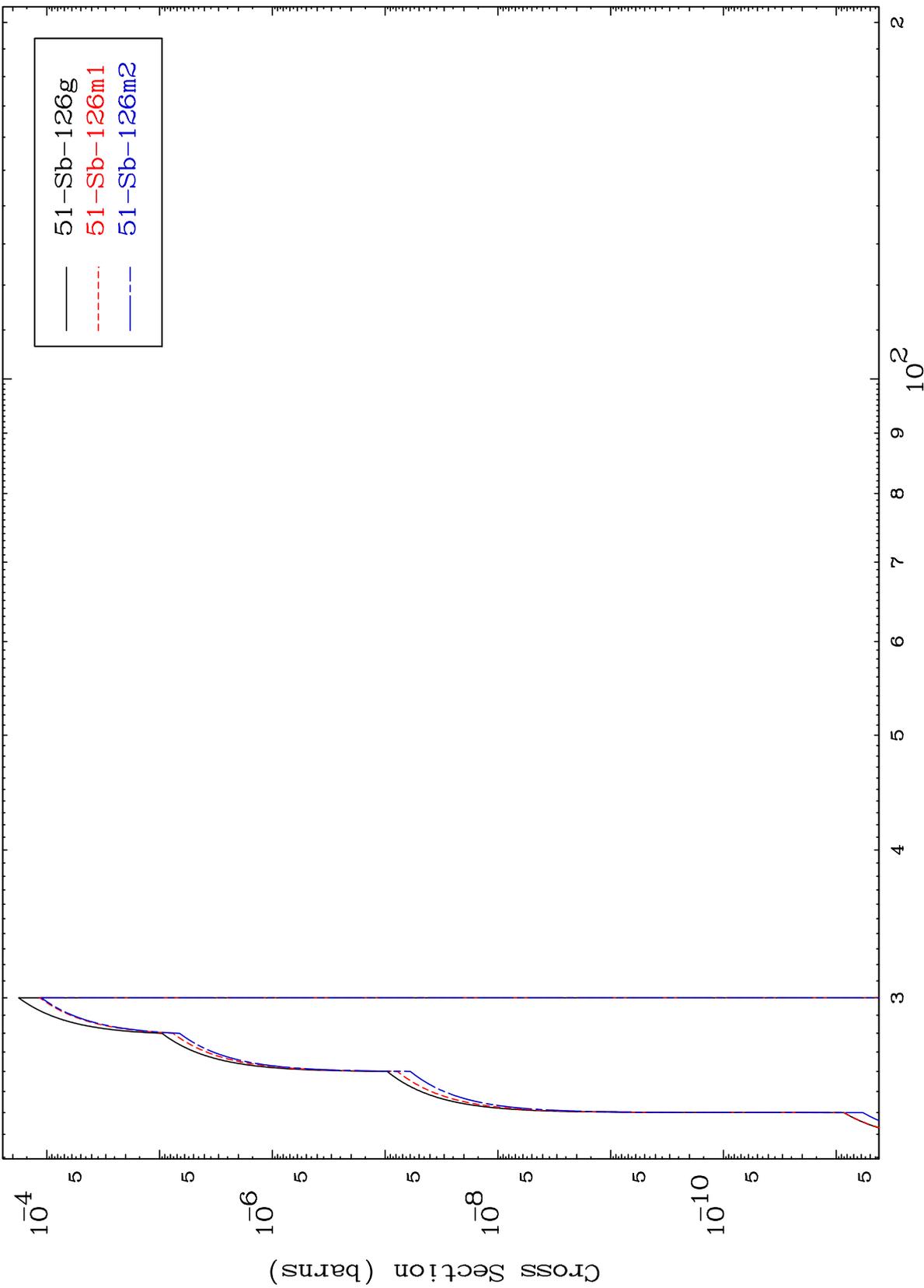


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(p,3n) p

51-Sb-129

Radionuclide Production Cross Section

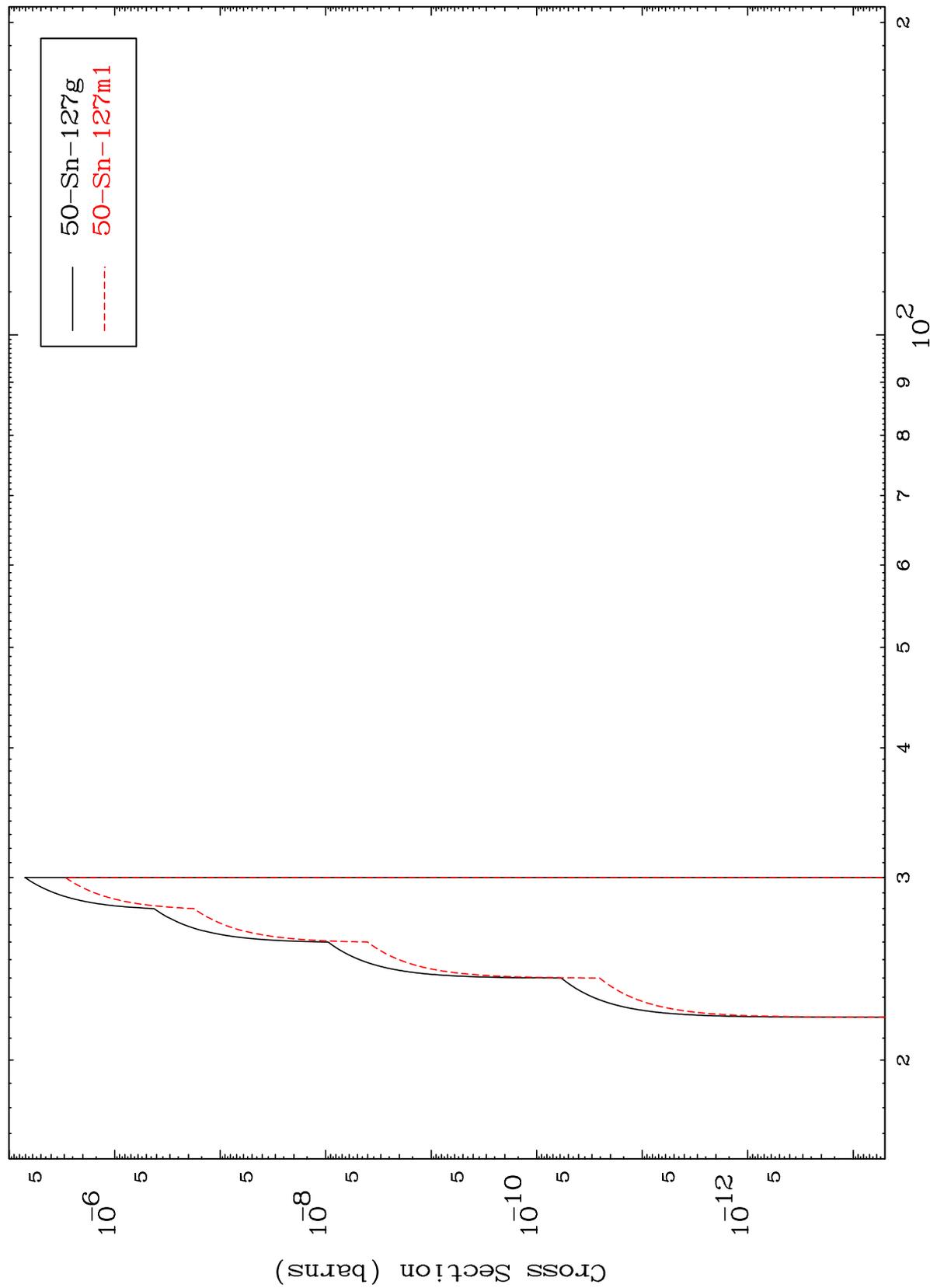


19

Incident Energy (MeV)

51-Sb-129

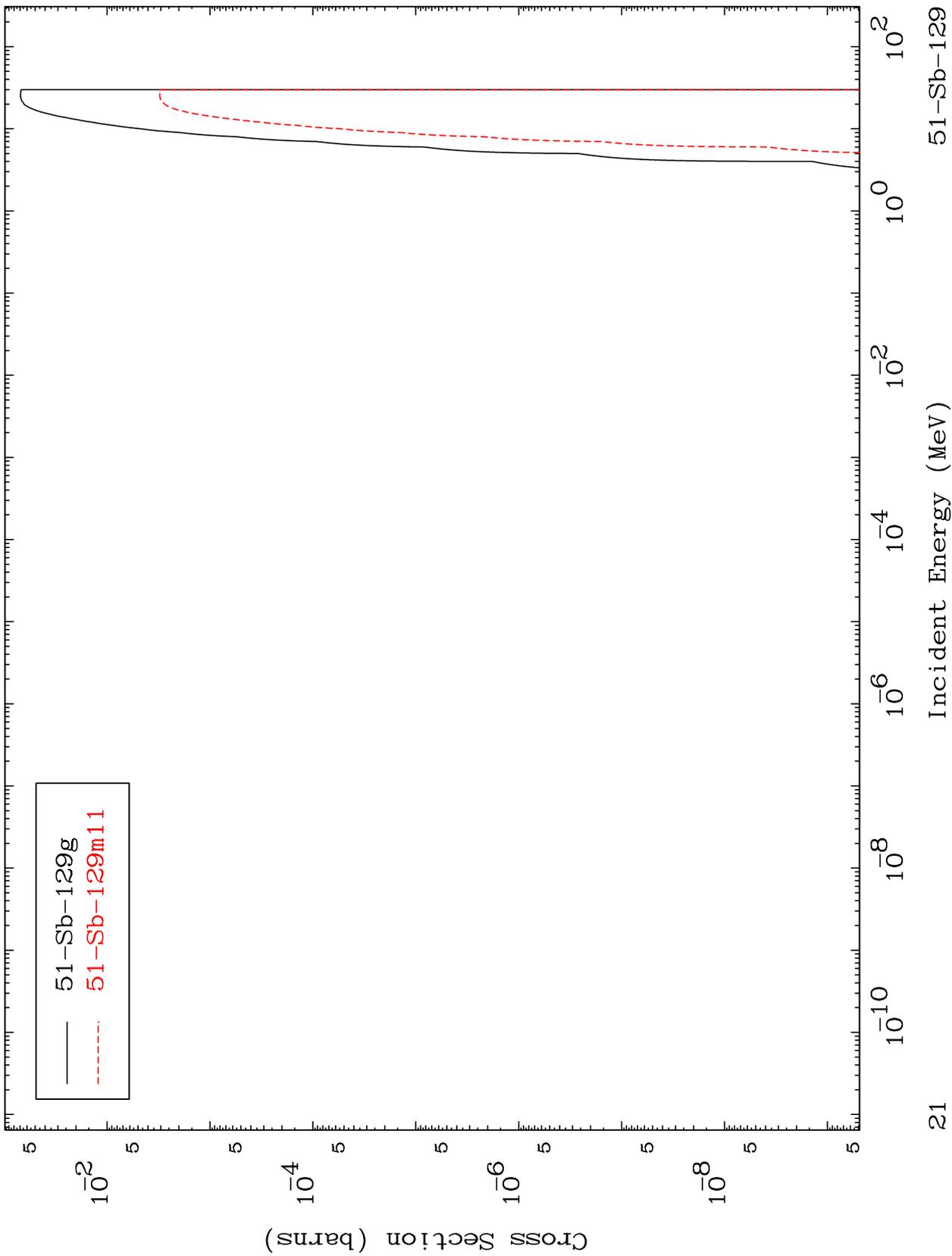
(p,2n) p
Radionuclide Production Cross Section



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51-Sb-129

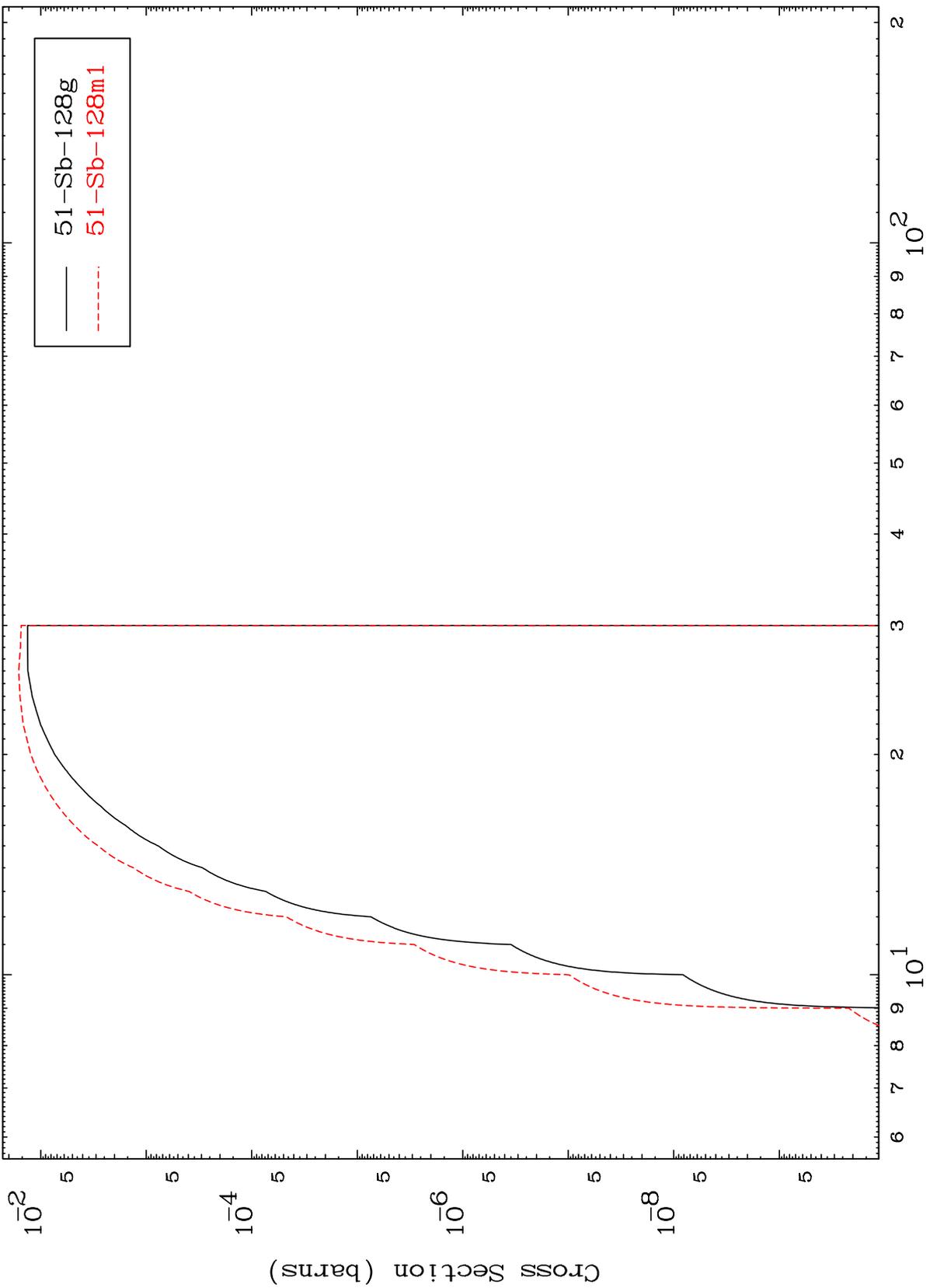
(p,p)
Radionuclide Production Cross Section



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51-Sb-129

(p,d)
Radionuclide Production Cross Section



51-Sb-128g
51-Sb-128m1

22

Incident Energy (MeV)

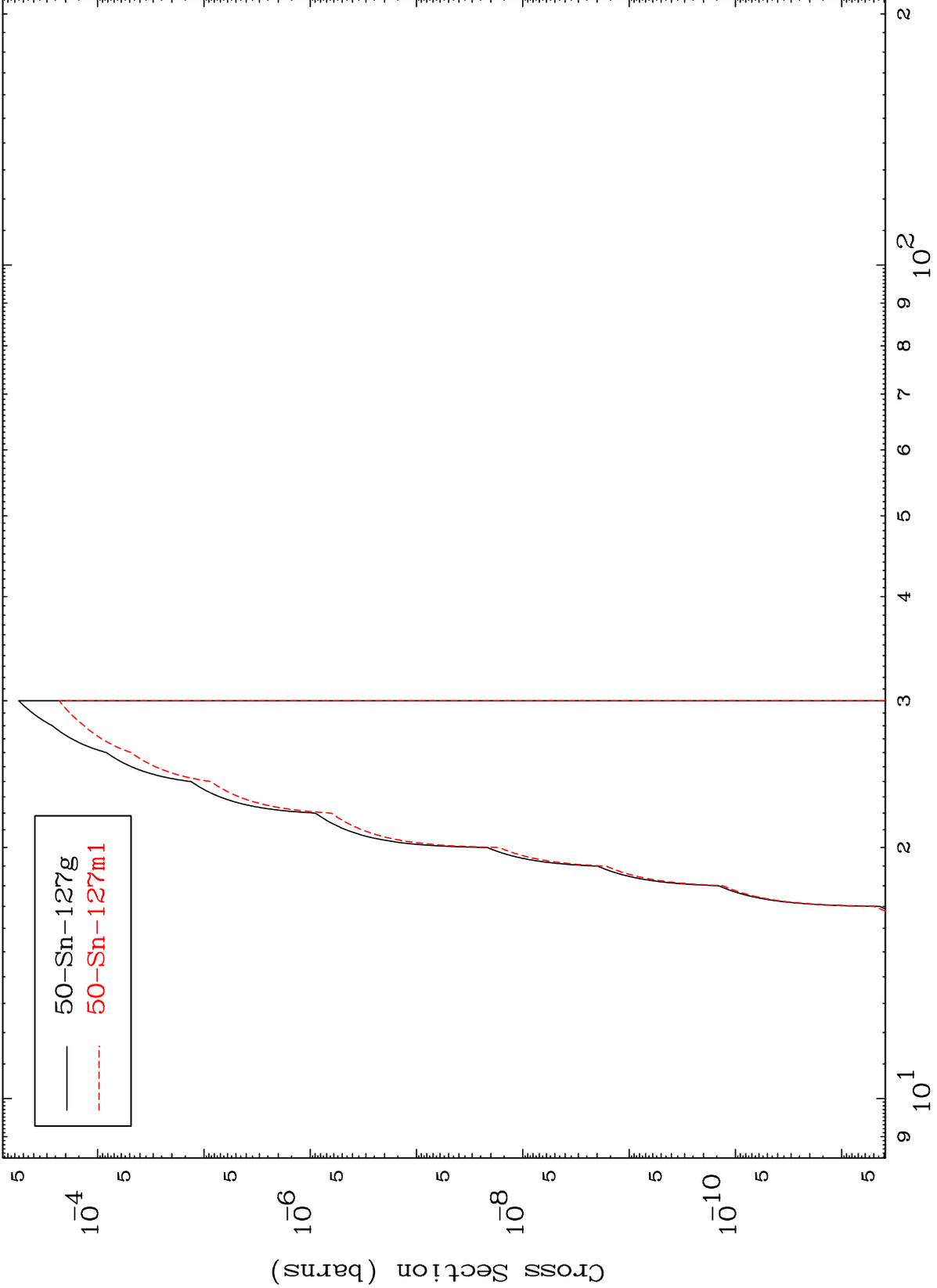
51-Sb-129

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(p,He-3)

51-Sb-129

Radionuclide Production Cross Section



23

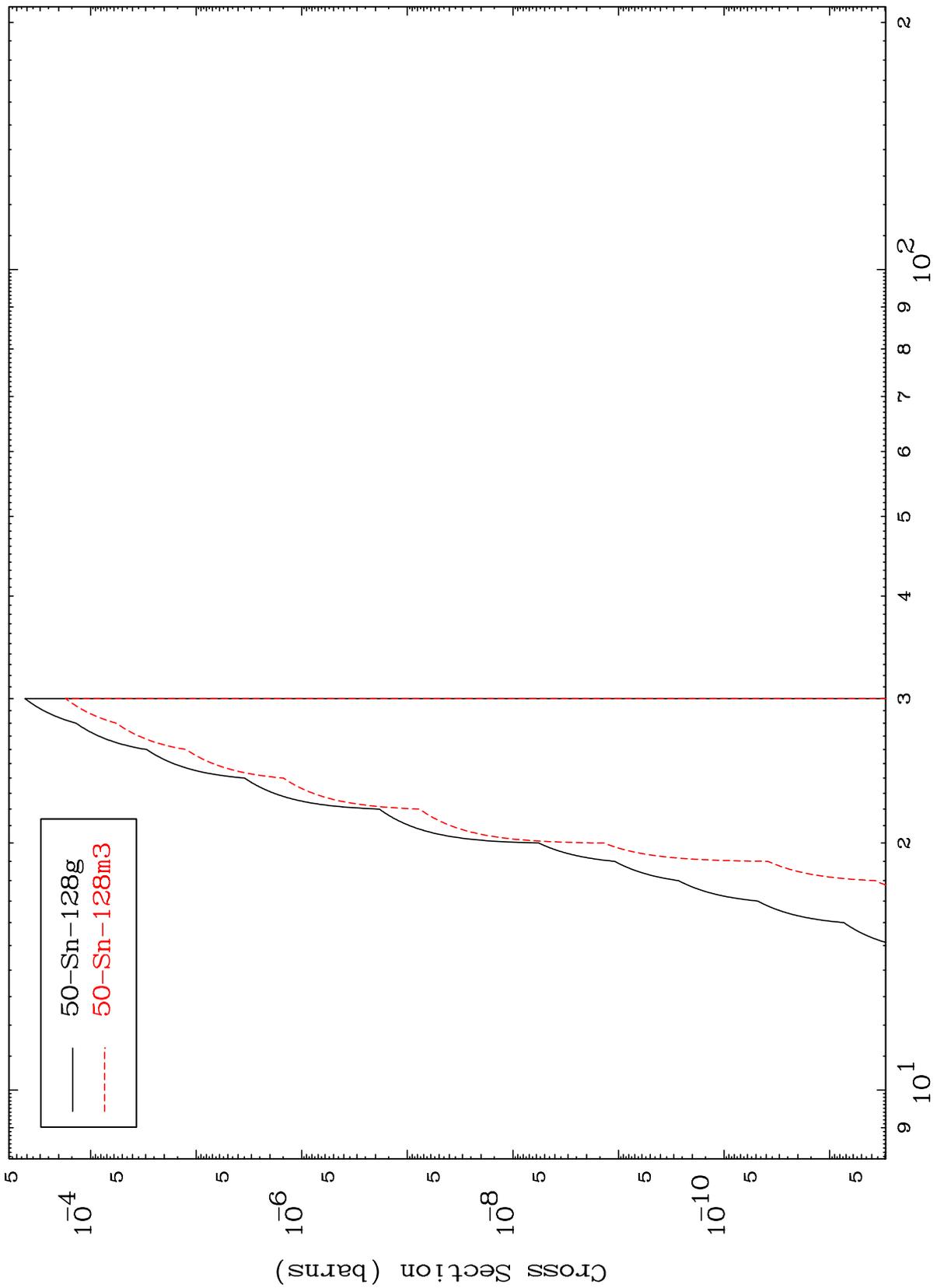
Incident Energy (MeV)

51-Sb-129

MAT 5149

51-Sb-129

(p,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

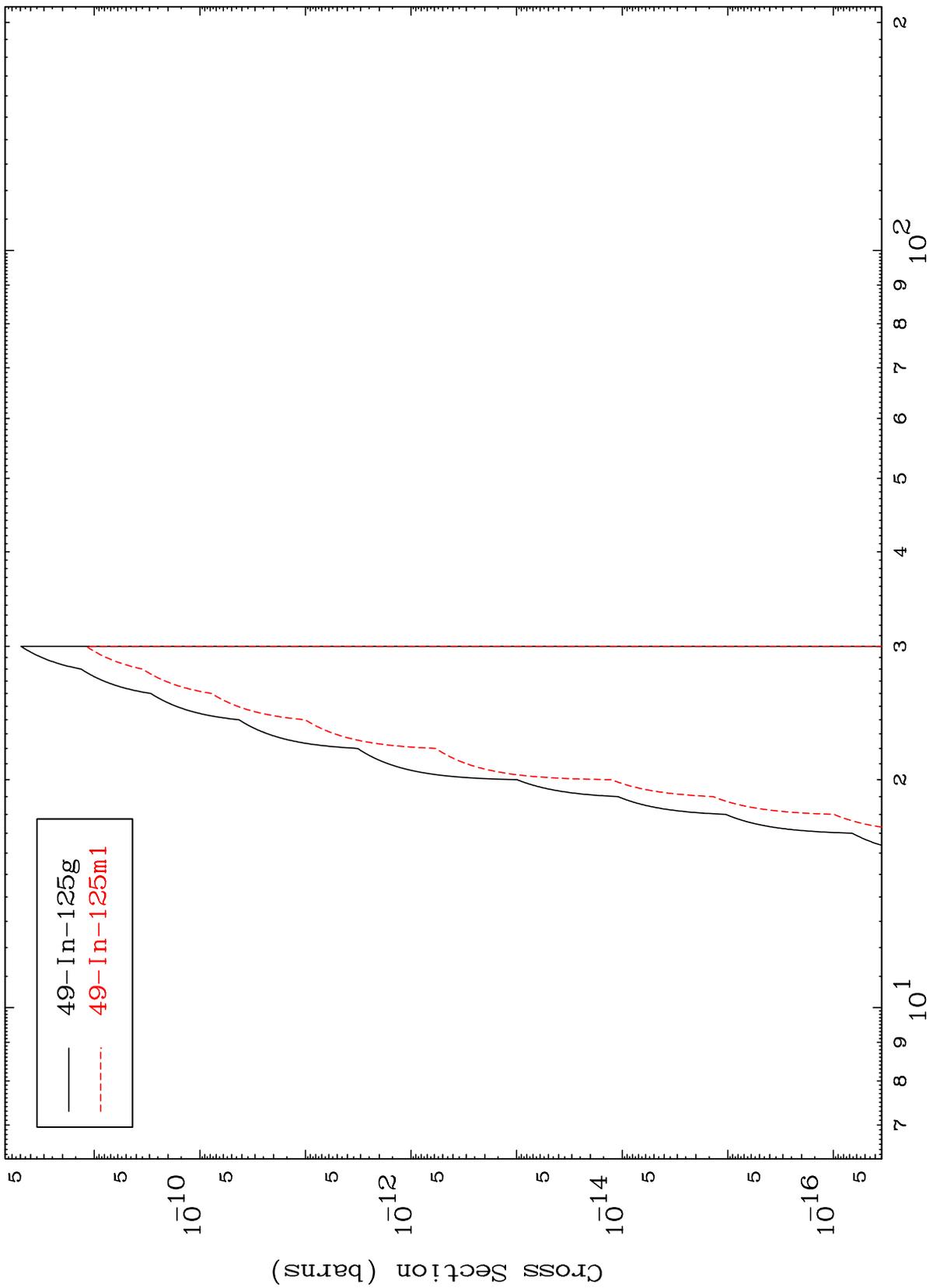
51-Sb-129

MAT 5149

(p,p) α

51-Sb-129

Radionuclide Production Cross Section



25

Incident Energy (MeV)

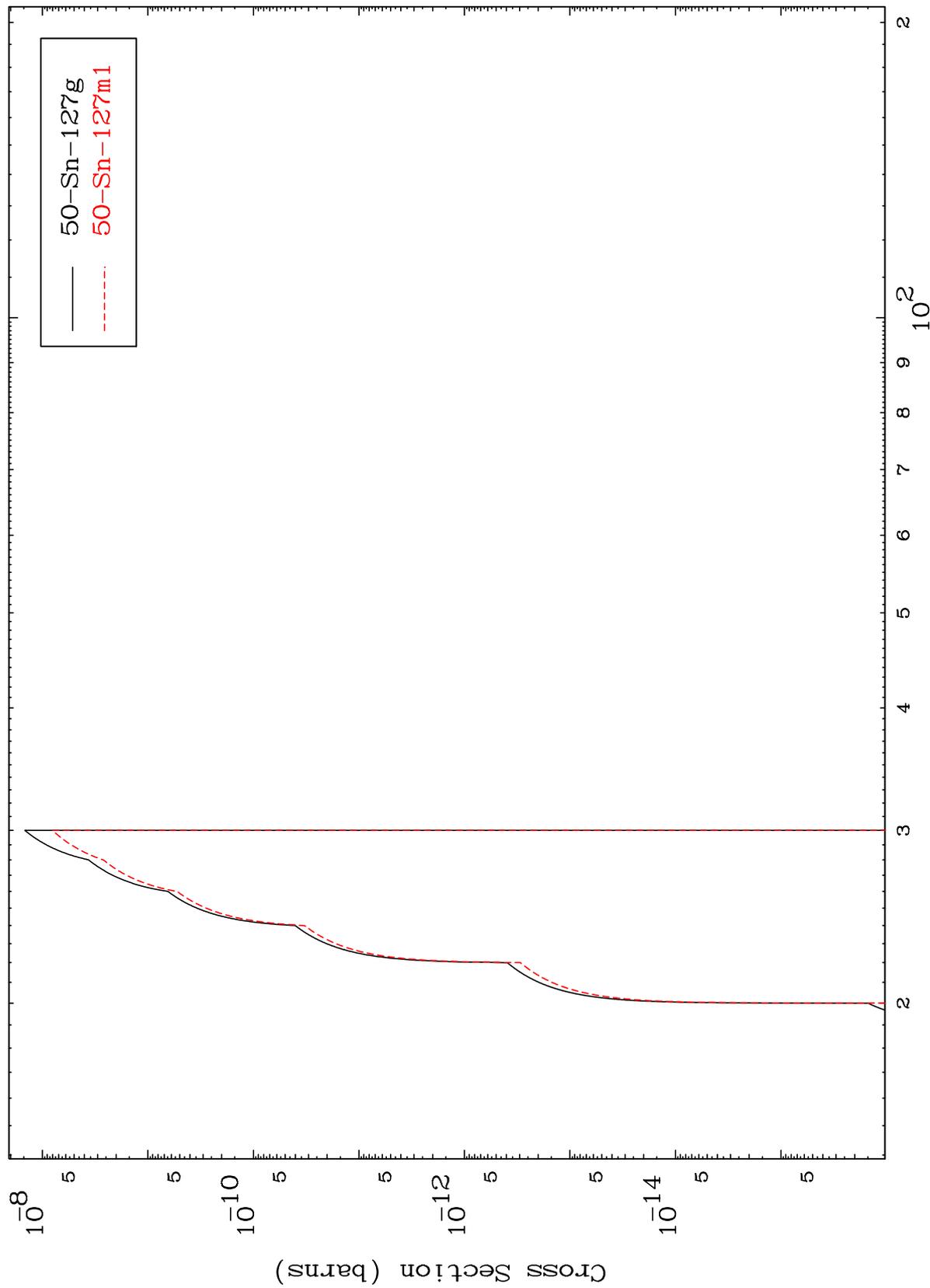
51-Sb-129

MAT 5149

(p,p) d

51-Sb-129

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-129