

Program EVALPLOT
(Version 2017-1)

by

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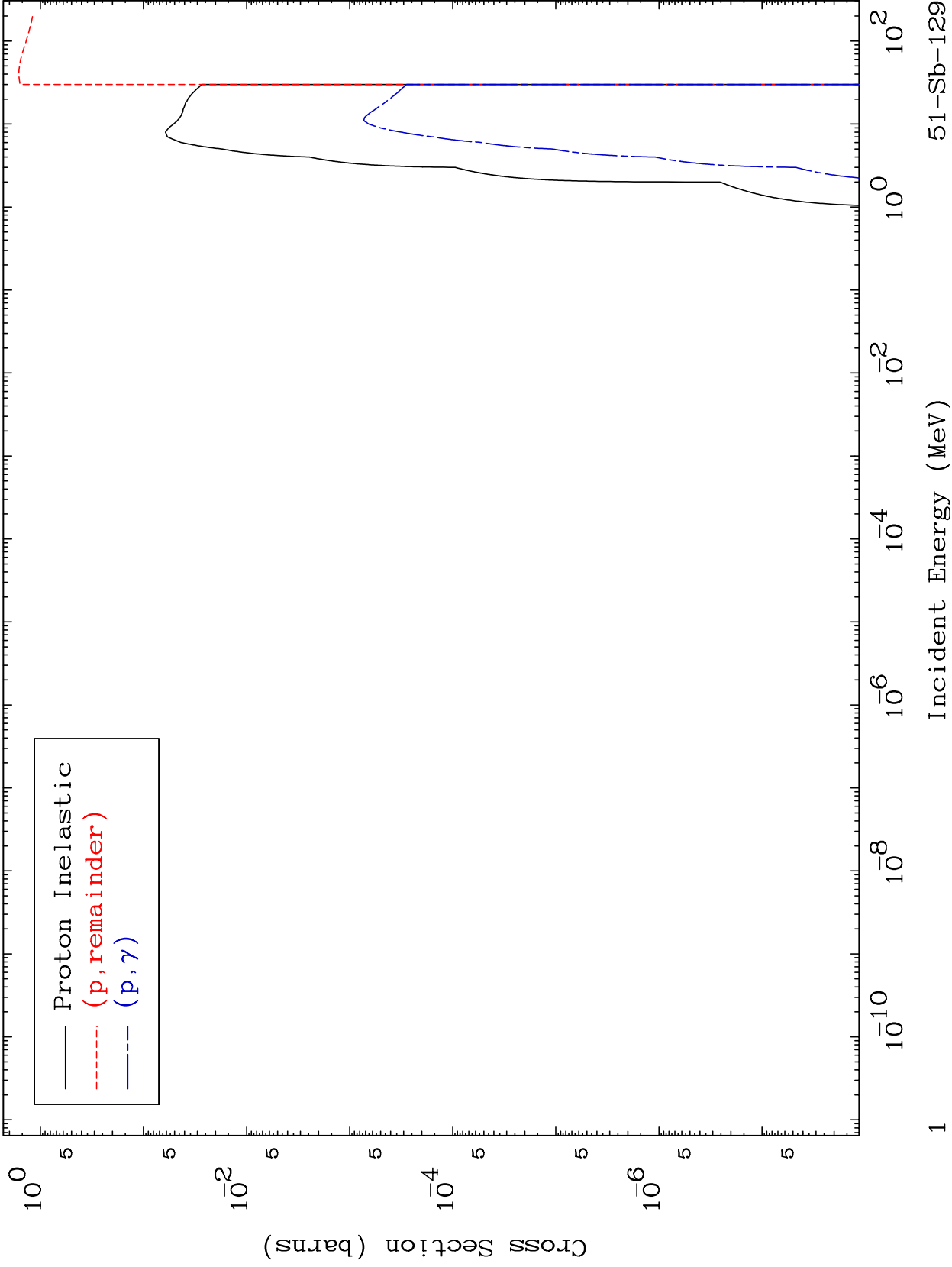
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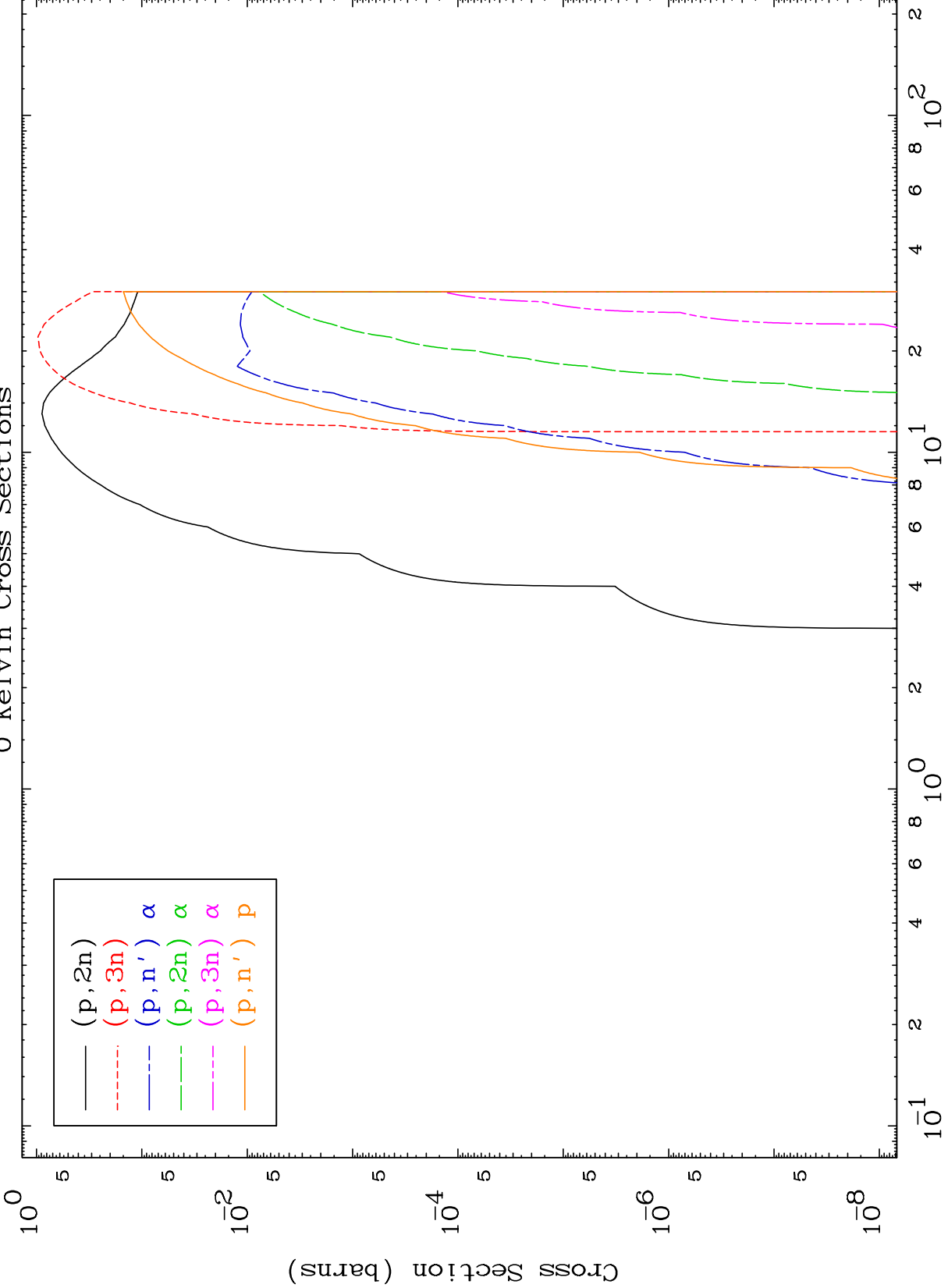
Press Mouse Button to Start

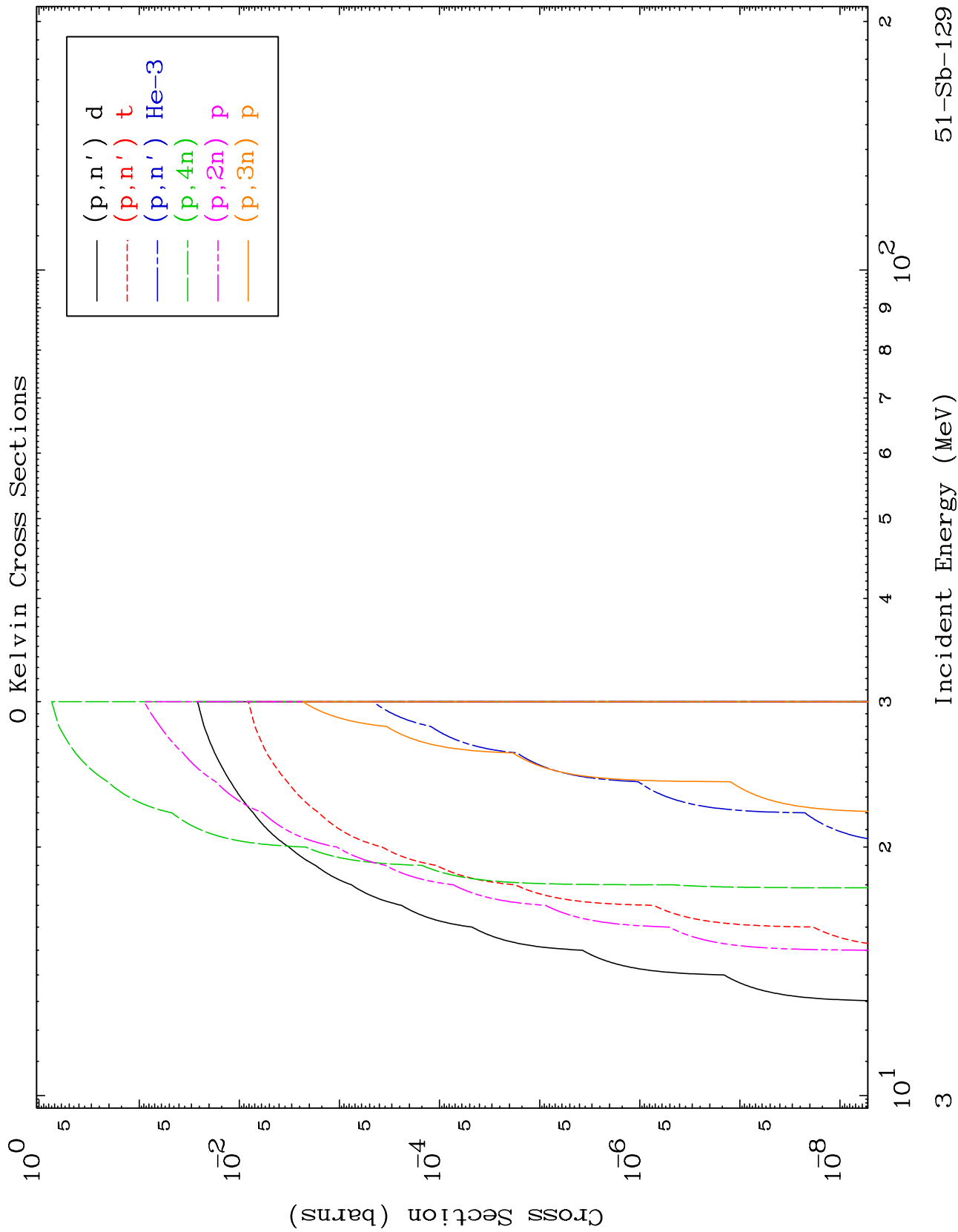
MAT 5150

Proton Major
0 Kelvin Cross Sections

51-Sb-129



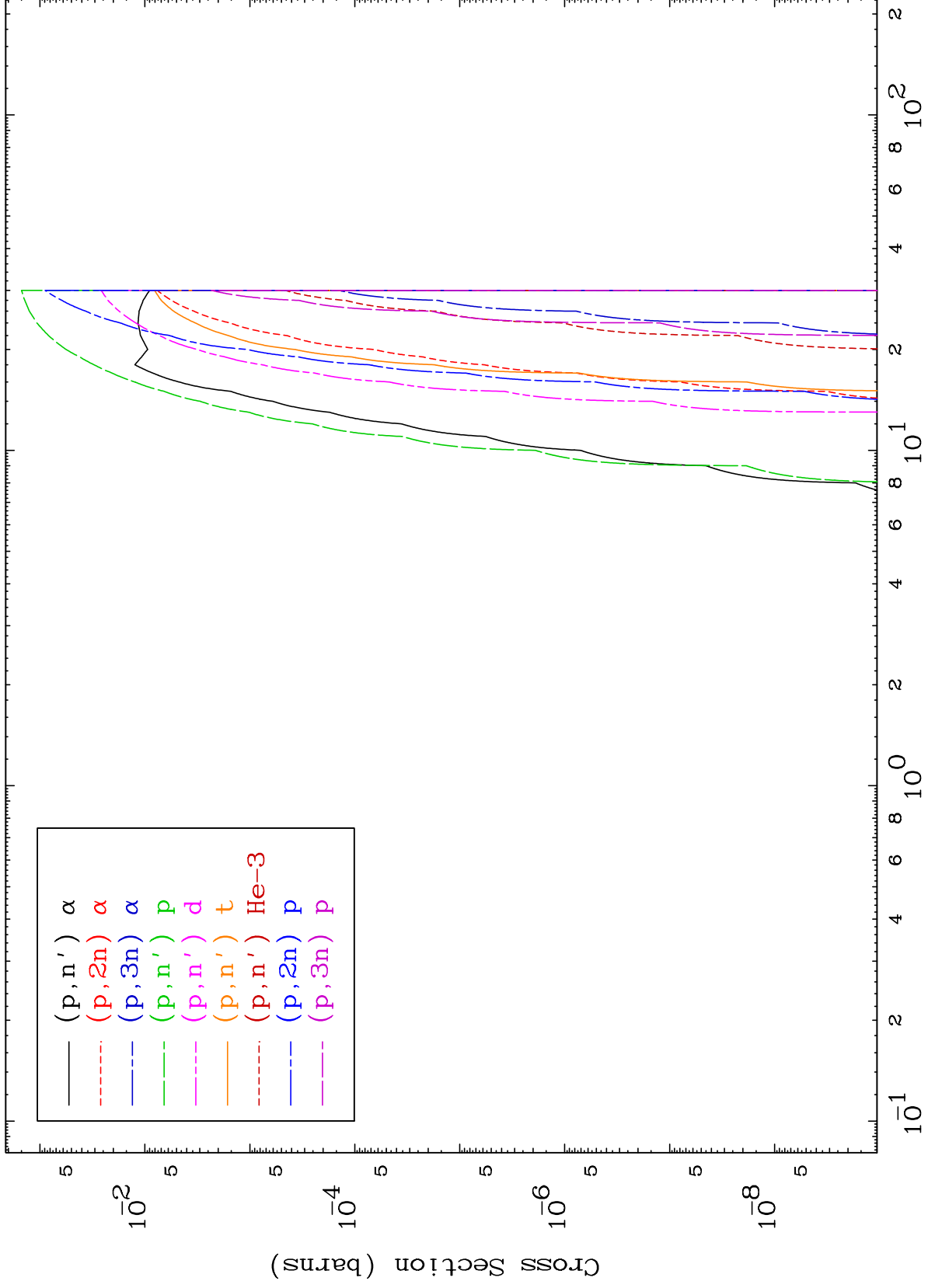




MAT 5150

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-129



Incident Energy (MeV)

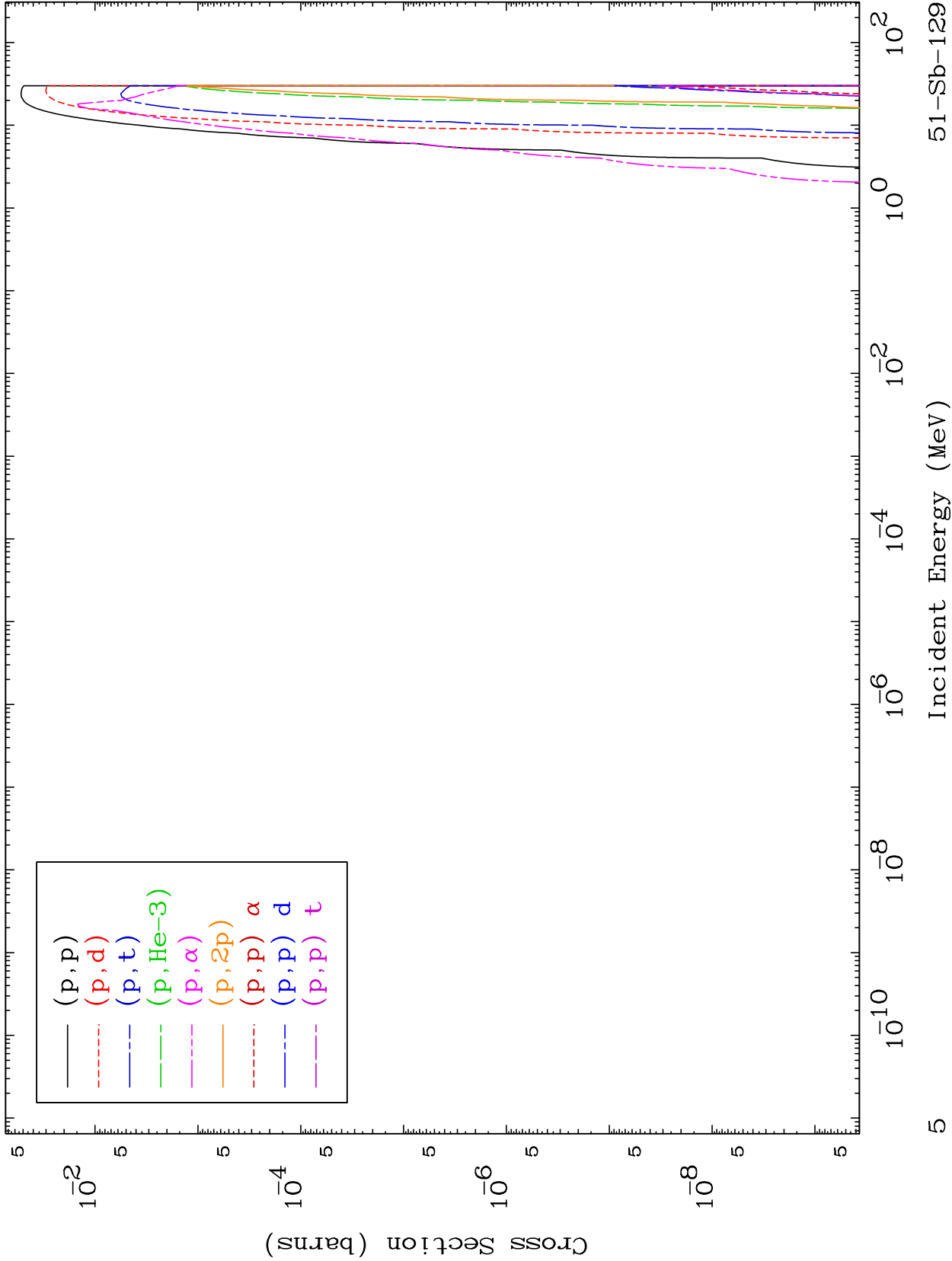
51-Sb-129

4

MAT 5150

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-129



51-Sb-129

Incident Energy (MeV)

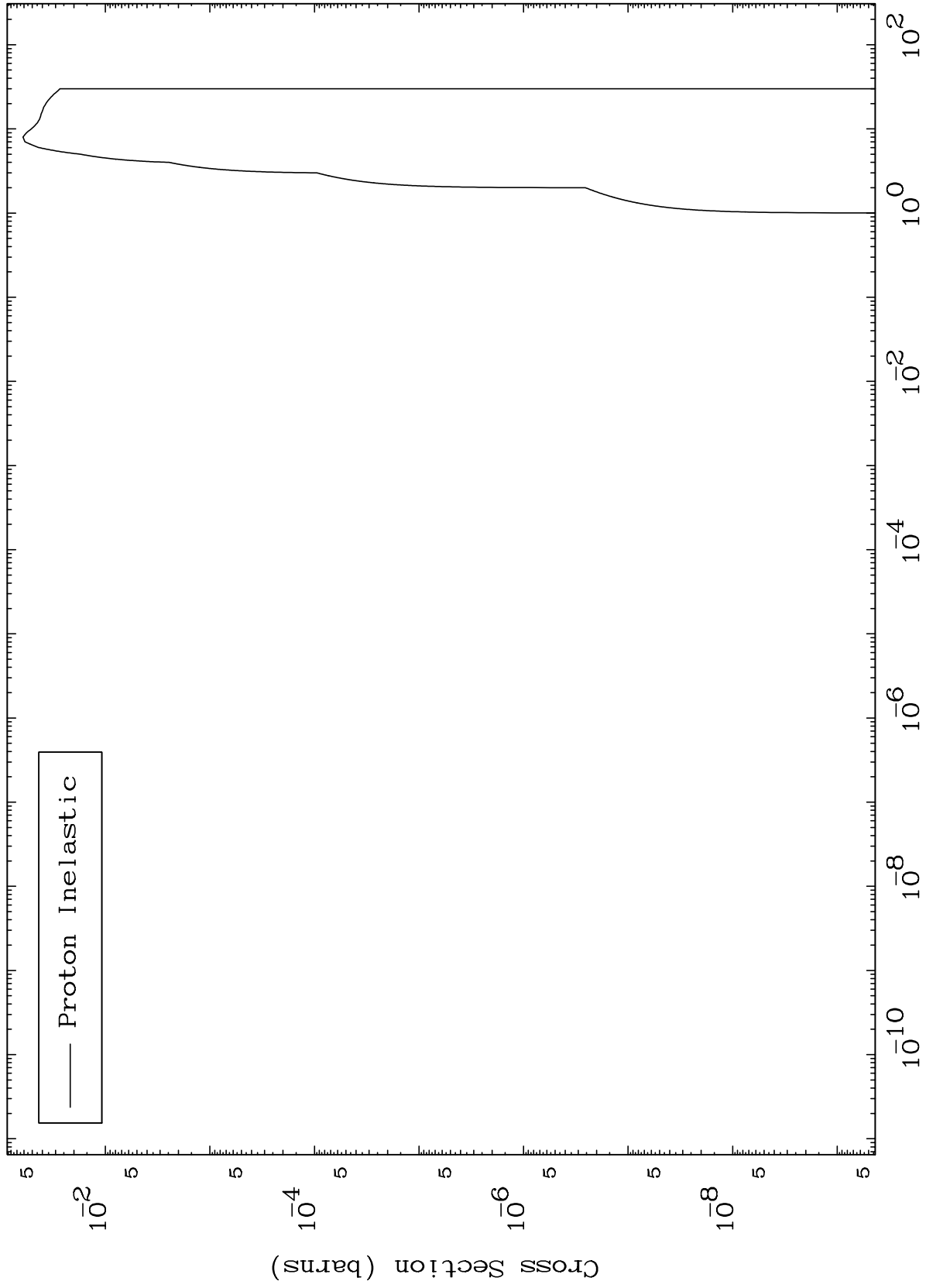
5

MAT 5150

(p,n') Level

51-Sb-129

0 Kelvin Cross Sections



6

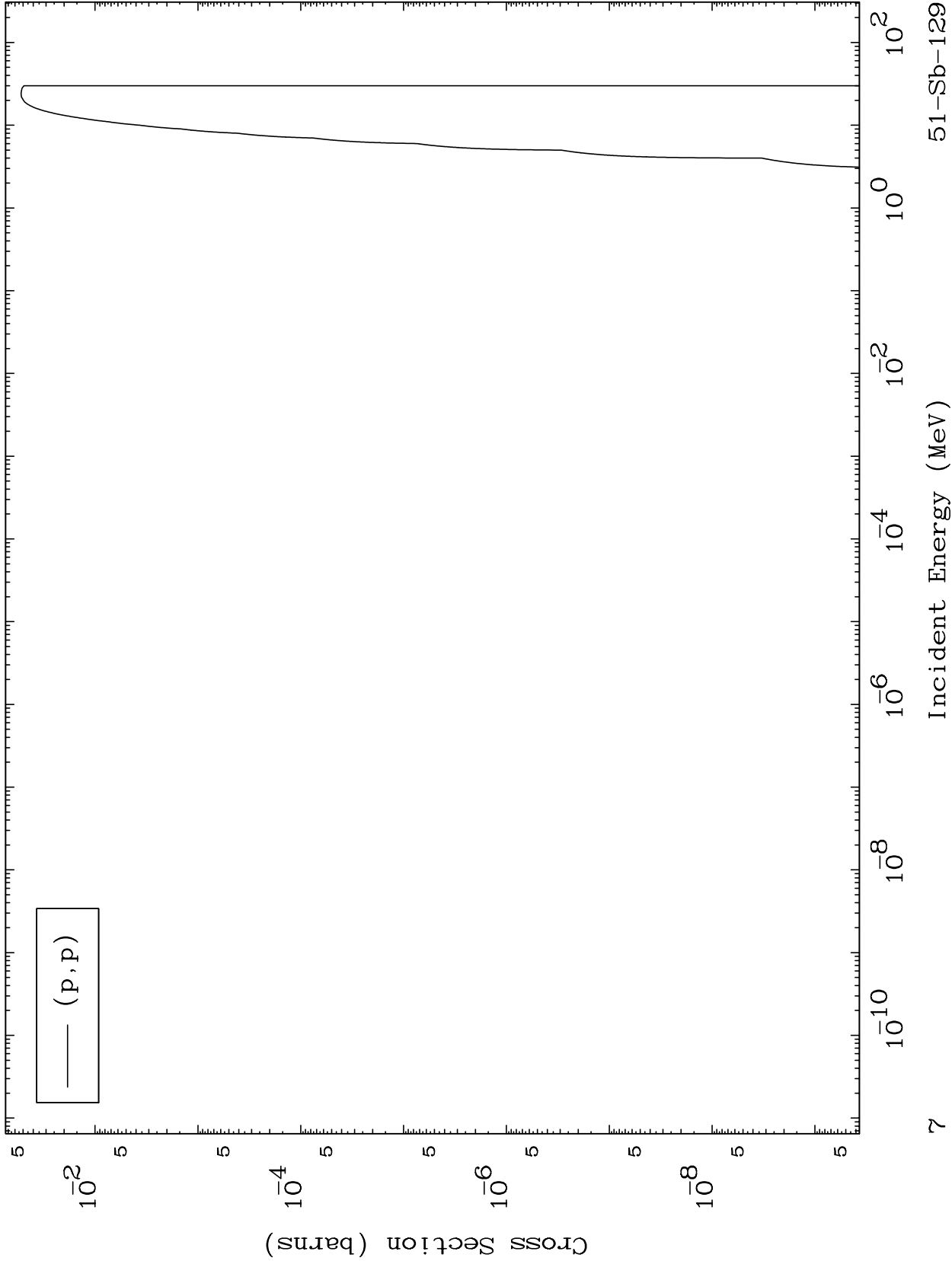
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,p) Levels
0 Kelvin Cross Sections

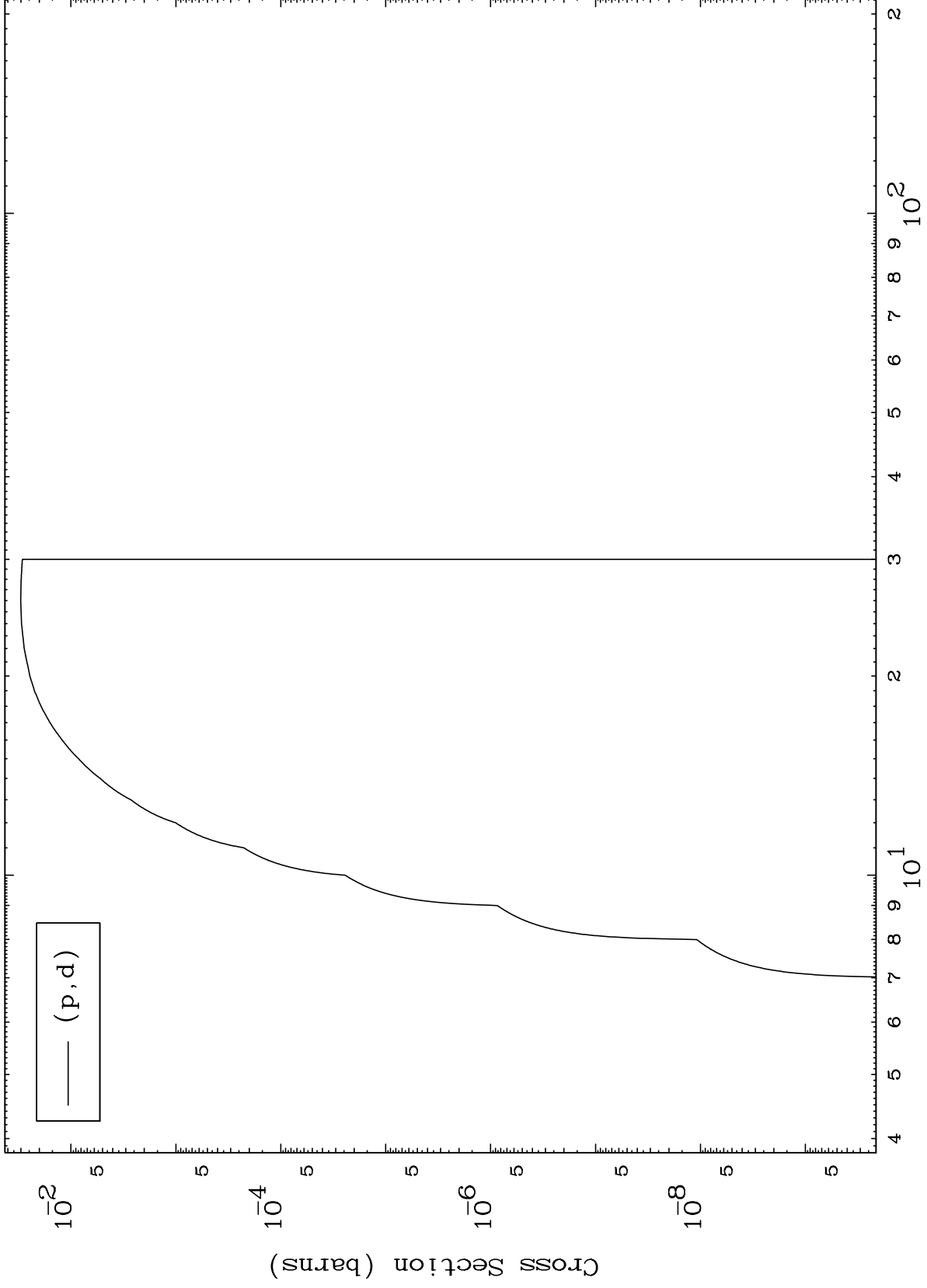
51-Sb-129



MAT 5150

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-129



8

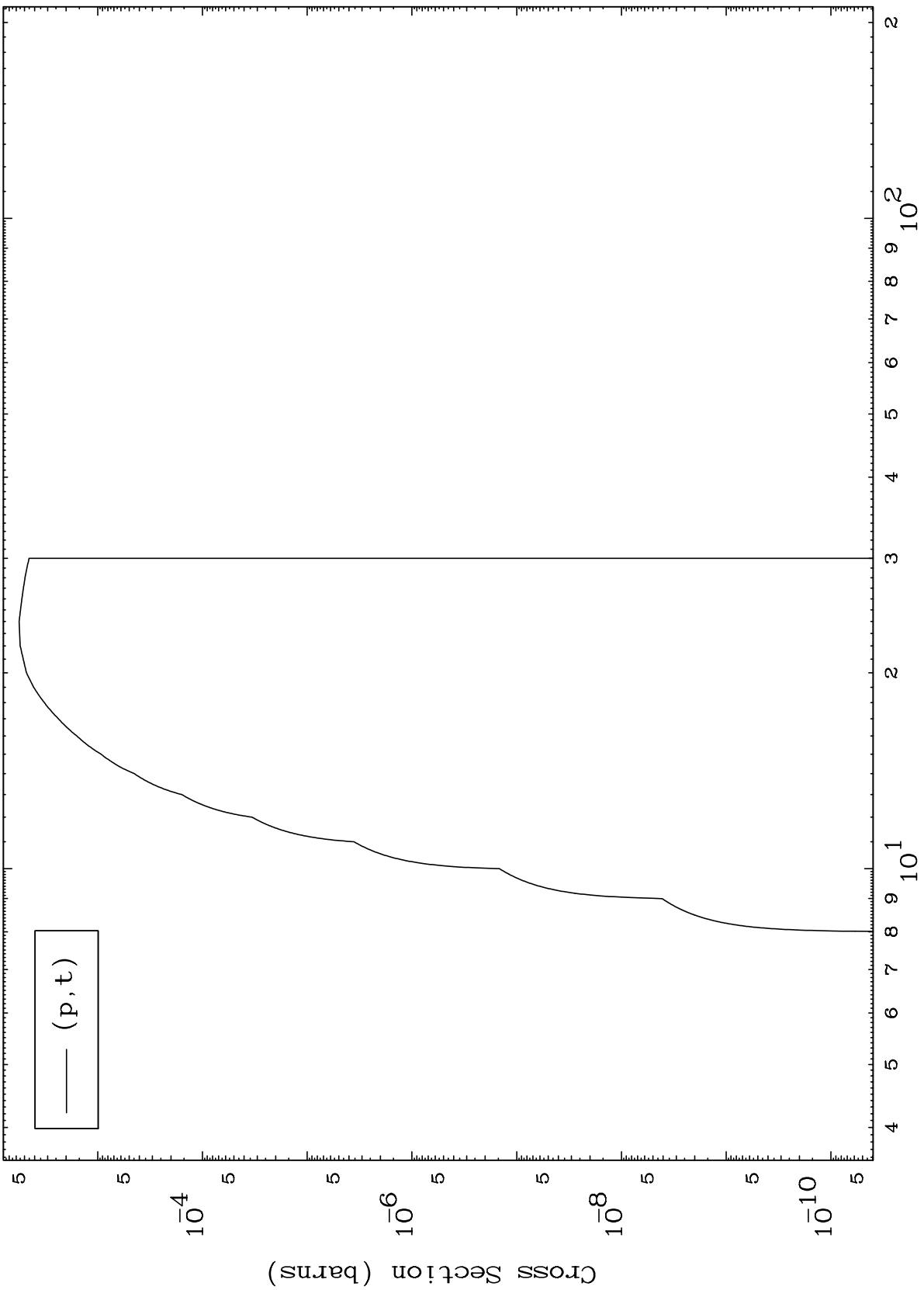
Incident Energy (MeV)

51-Sb-129

MAT 5150

51-Sb-129

(p,t) Levels
0 Kelvin Cross Sections



9

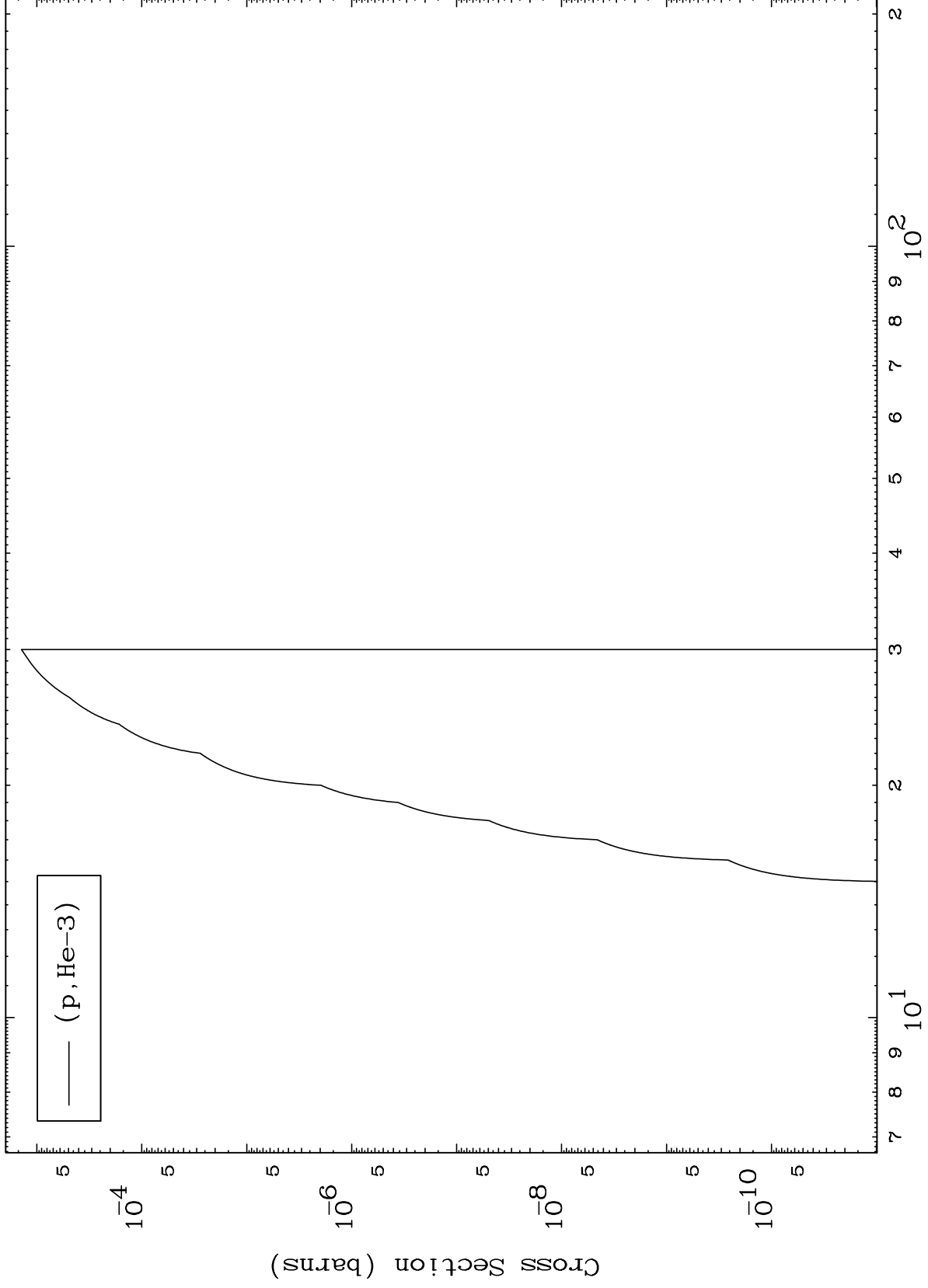
51-Sb-129

Incident Energy (MeV)

MAT 5150

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-129



10

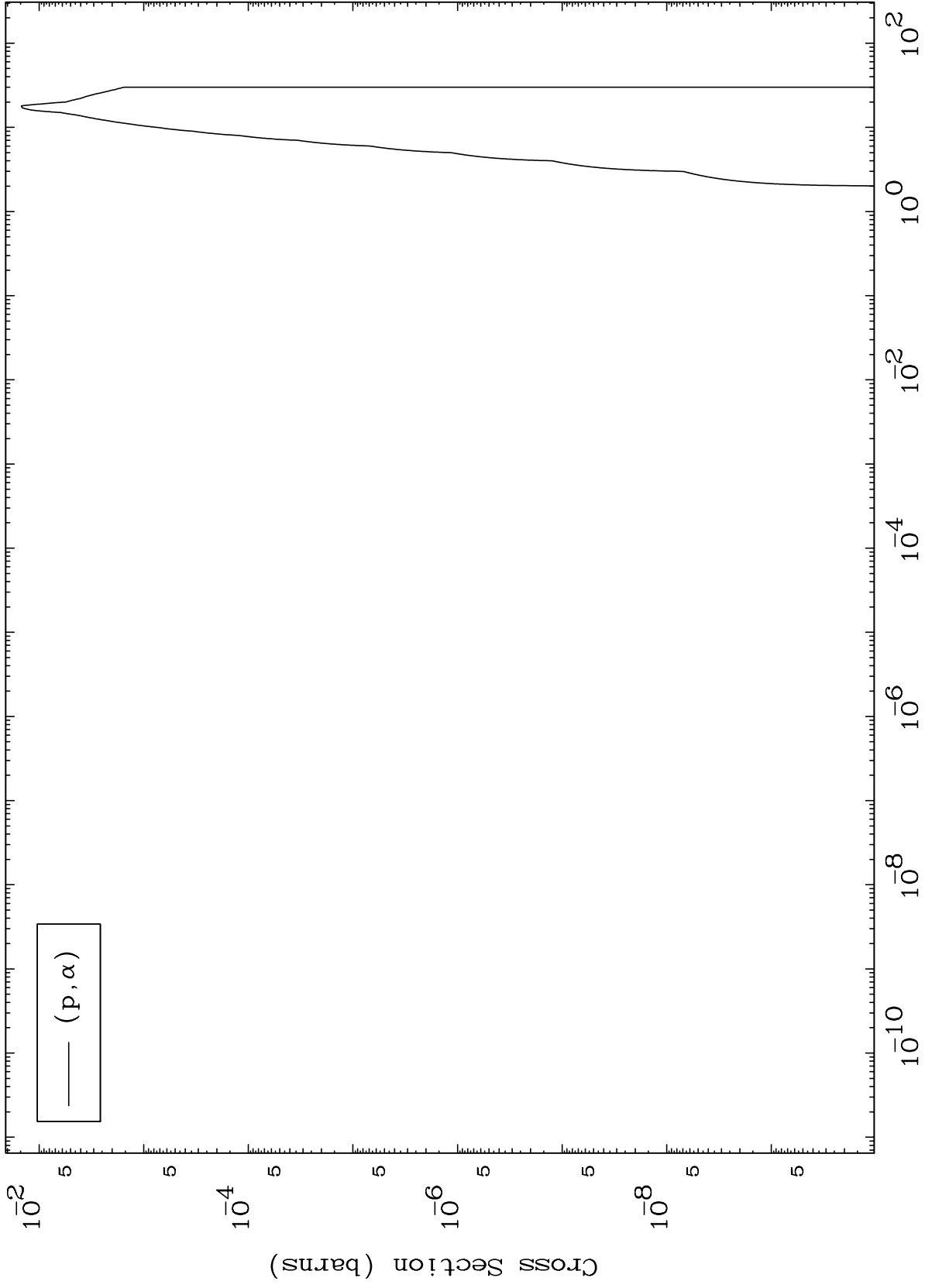
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p, α) Levels
0 Kelvin Cross Sections

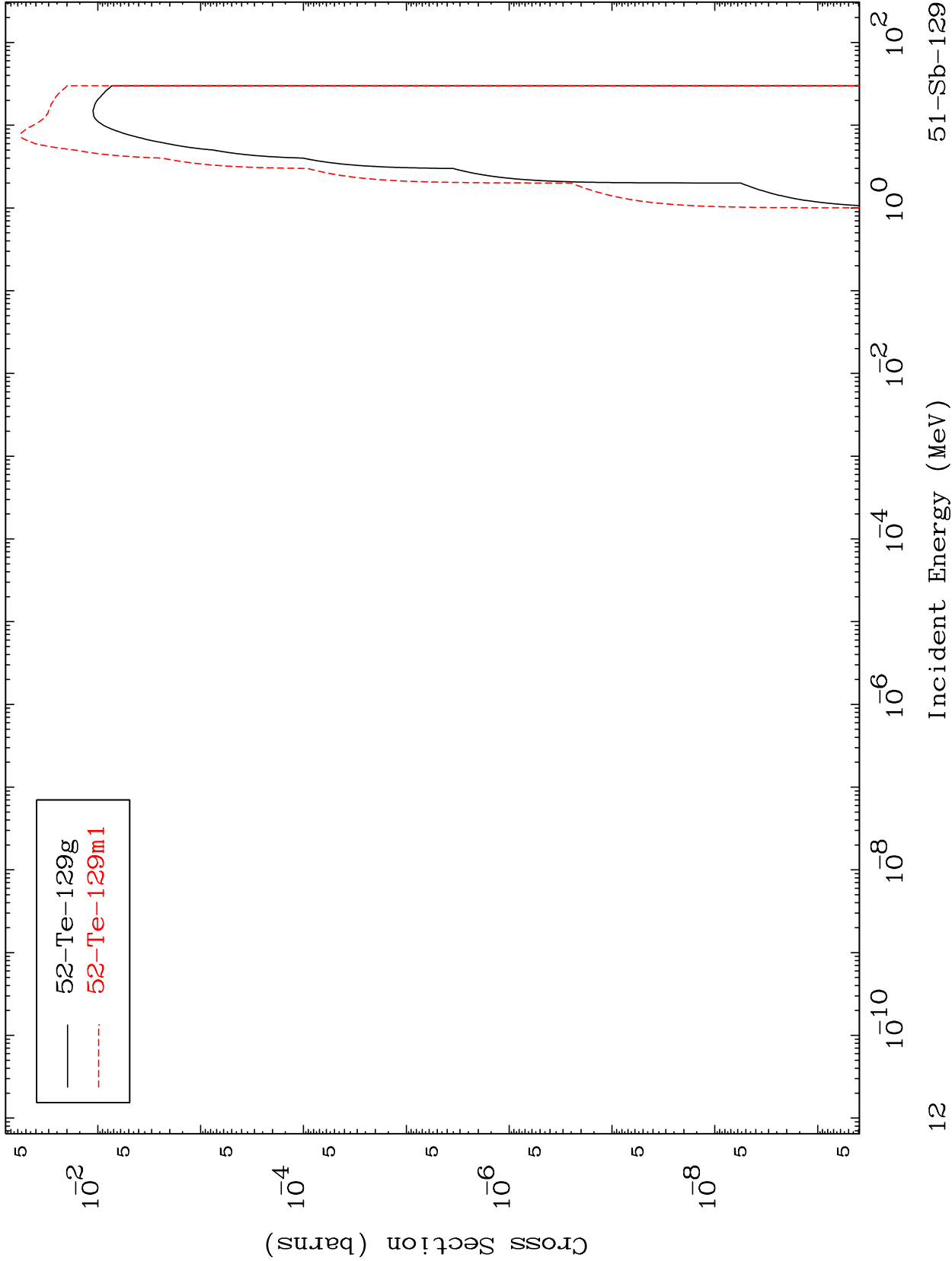
51-Sb-129



MAT 5150

Proton Inelastic
Radionuclide Production Cross Section

51-Sb-129

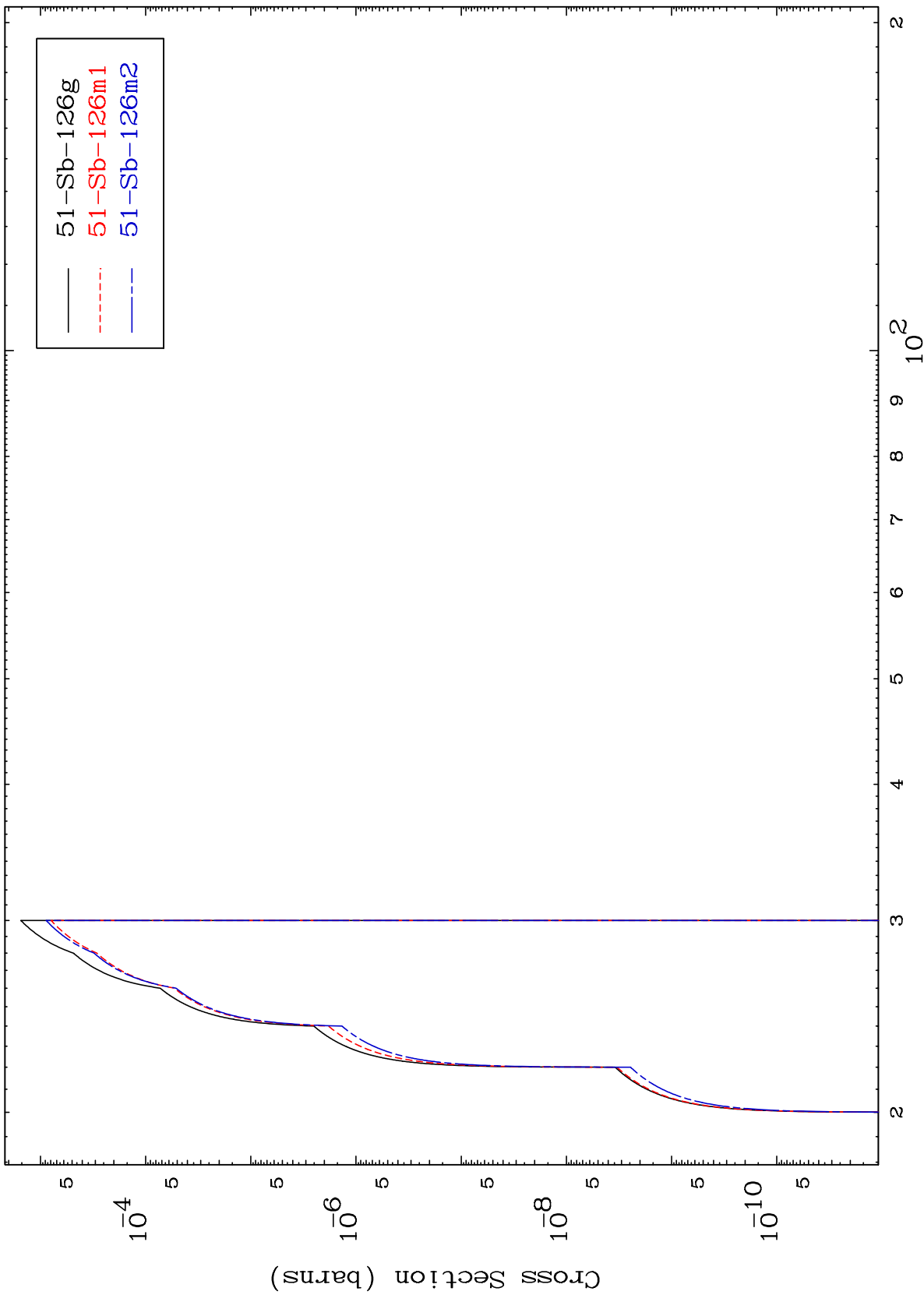


MAT 5150

(p,2n) d

51-Sb-129

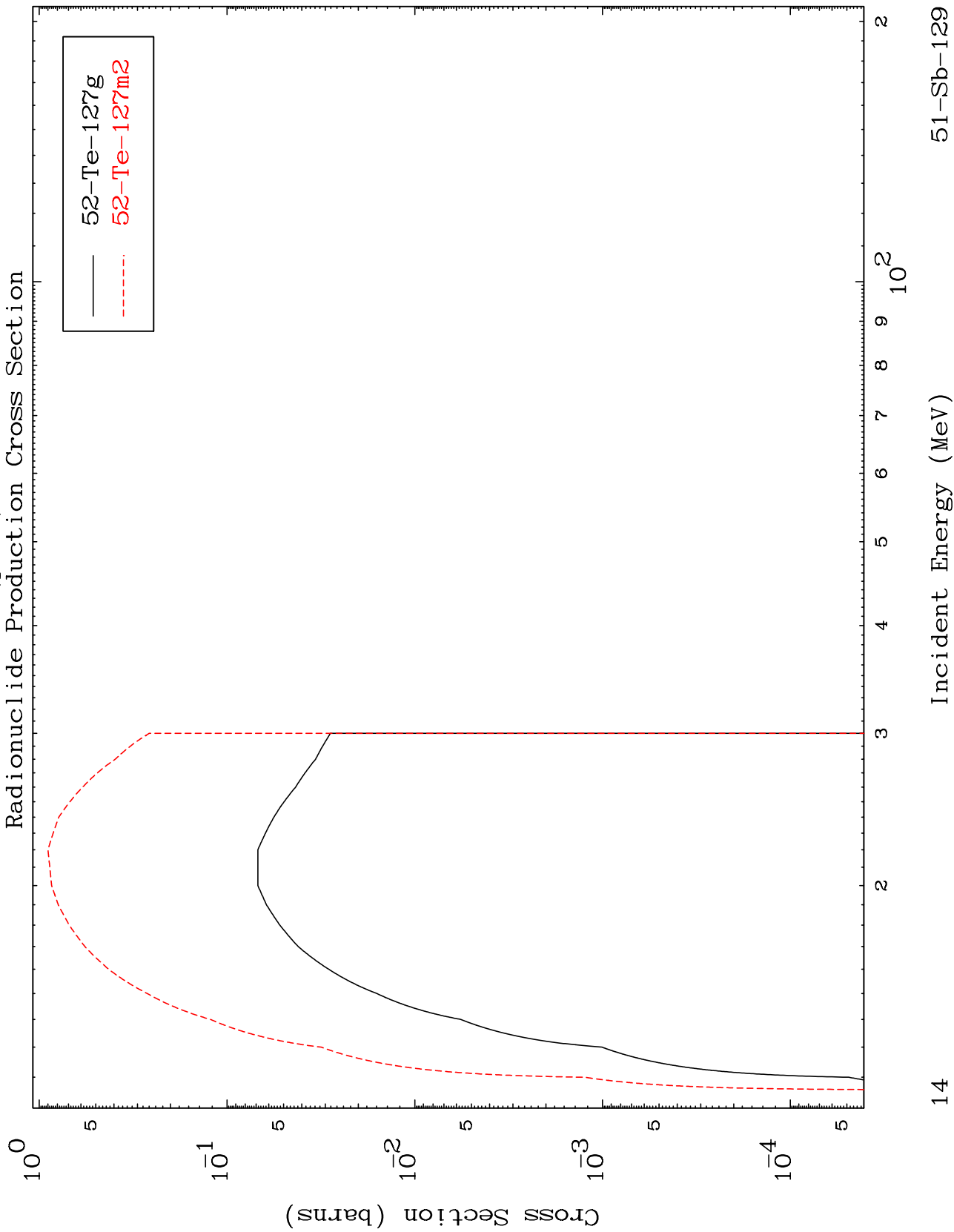
Radionuclide Production Cross Section



MAT 5150

(p,3n)

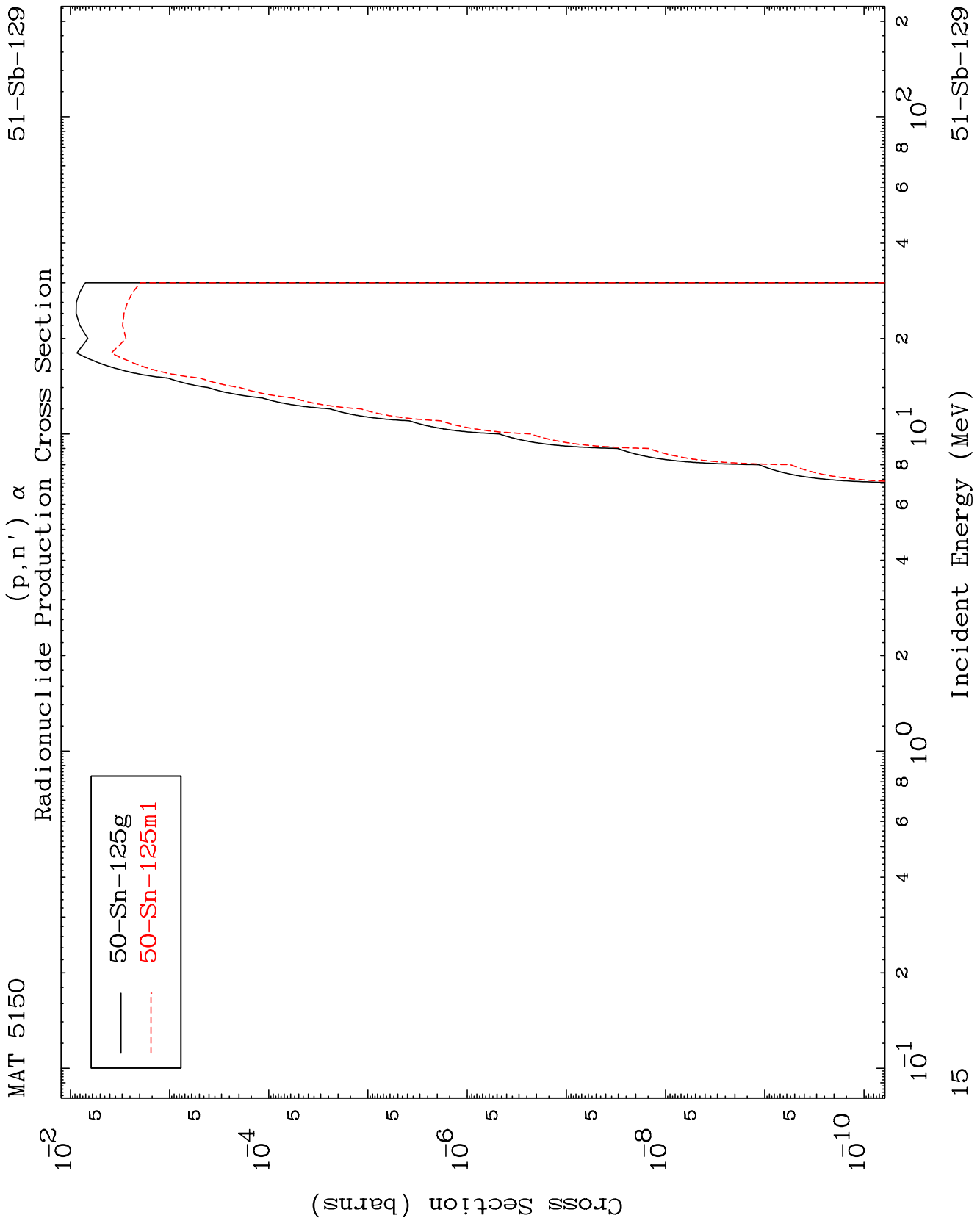
51-Sb-129



14

Incident Energy (MeV)

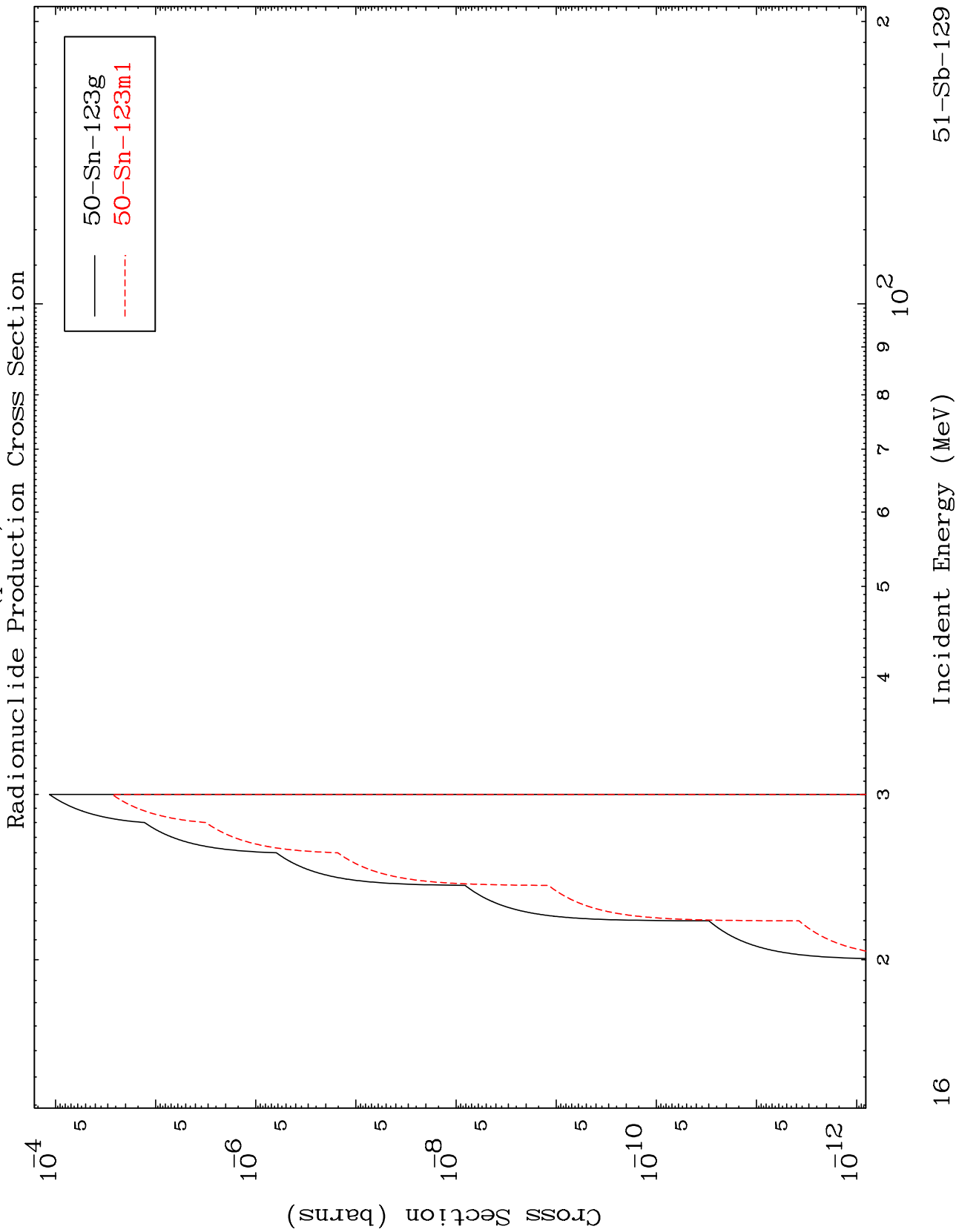
51-Sb-129



MAT 5150

(p,3n) α

51-Sb-129



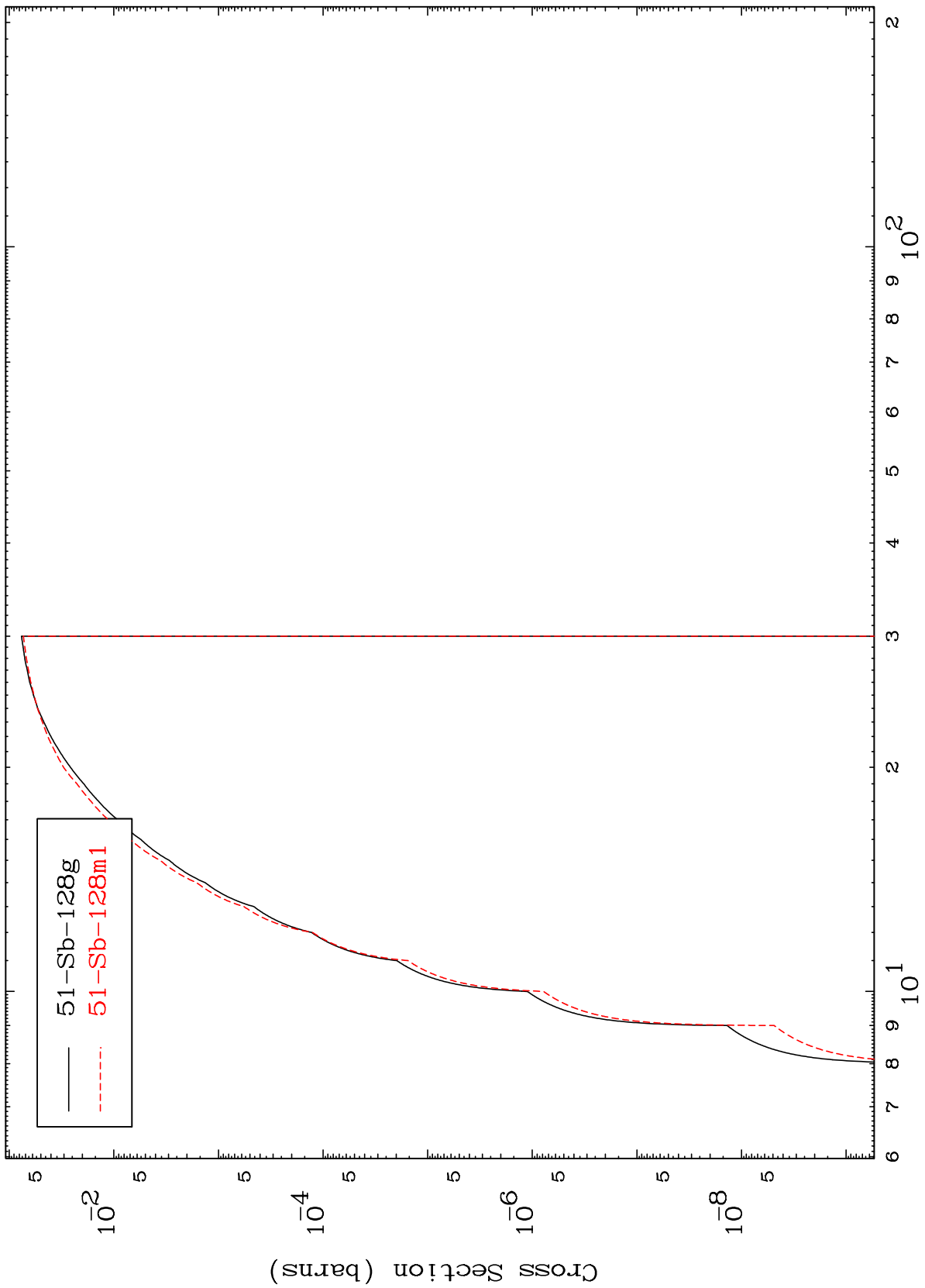
16

51-Sb-129

MAT 5150

51-Sb-129

(p,n') p
Radionuclide Production Cross Section



51-Sb-129

Incident Energy (MeV)

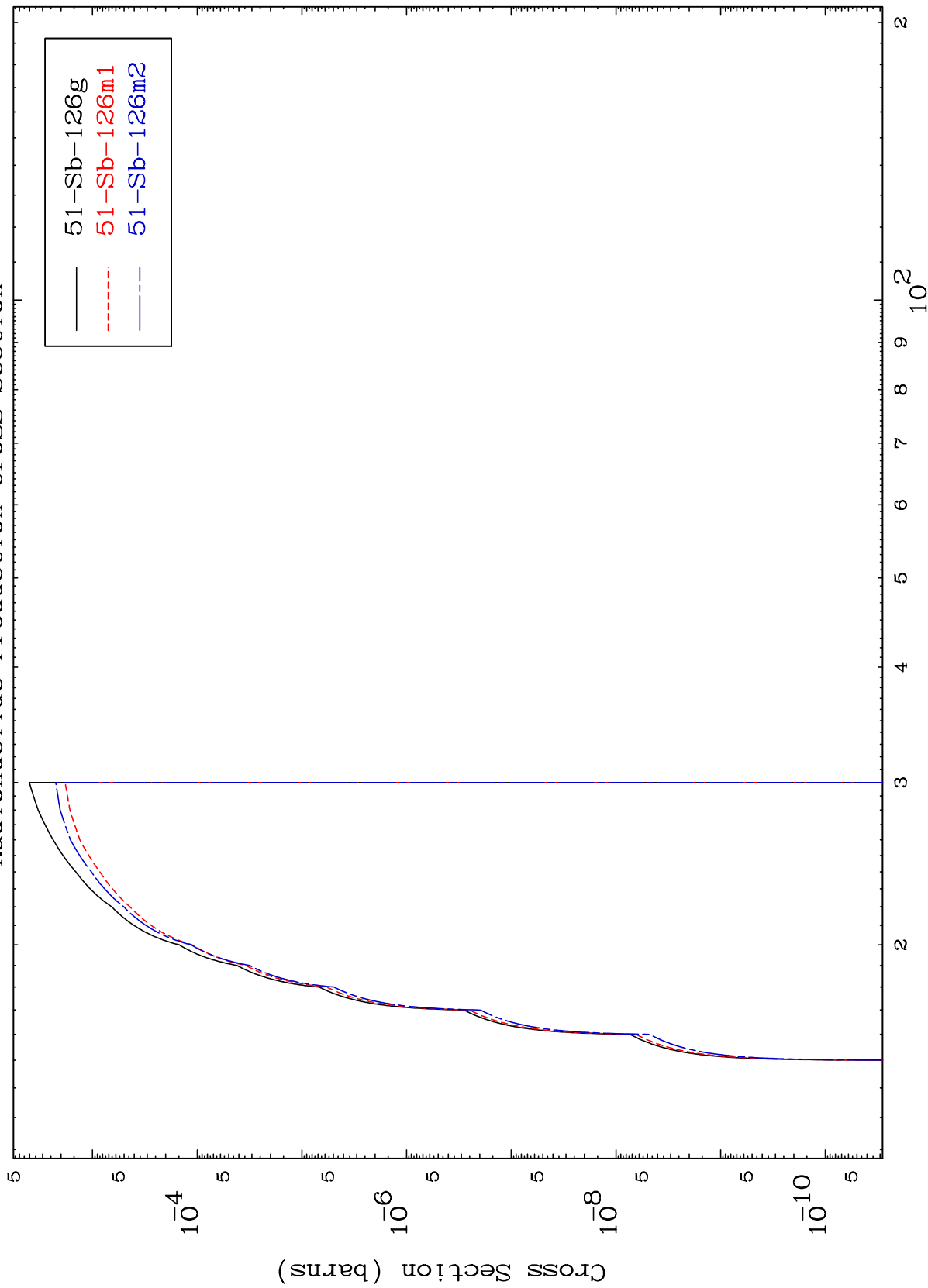
17

MAT 5150

(p,n') t

51-Sb-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

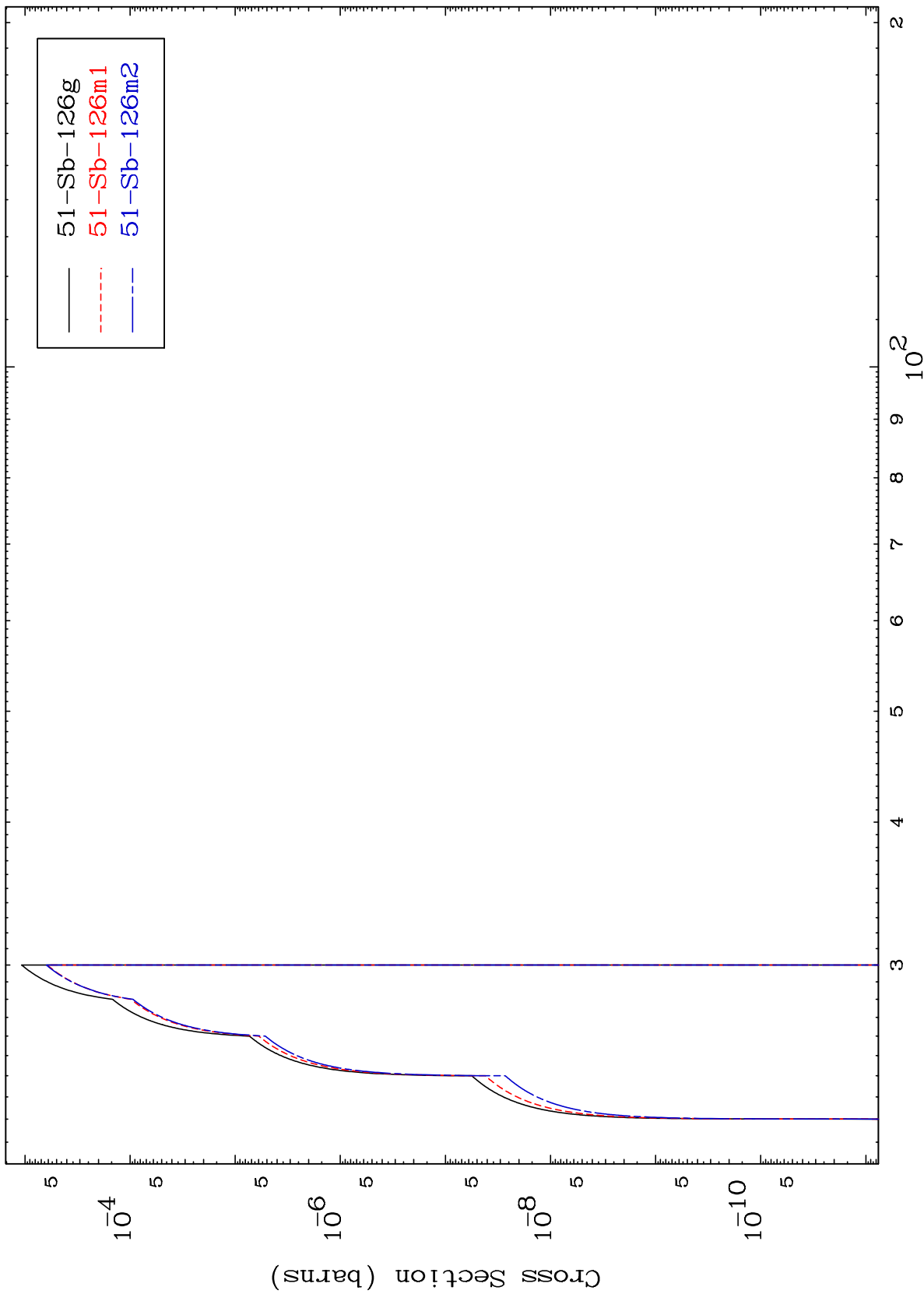
51-Sb-129

MAT 5150

(p,3n) p

51-Sb-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

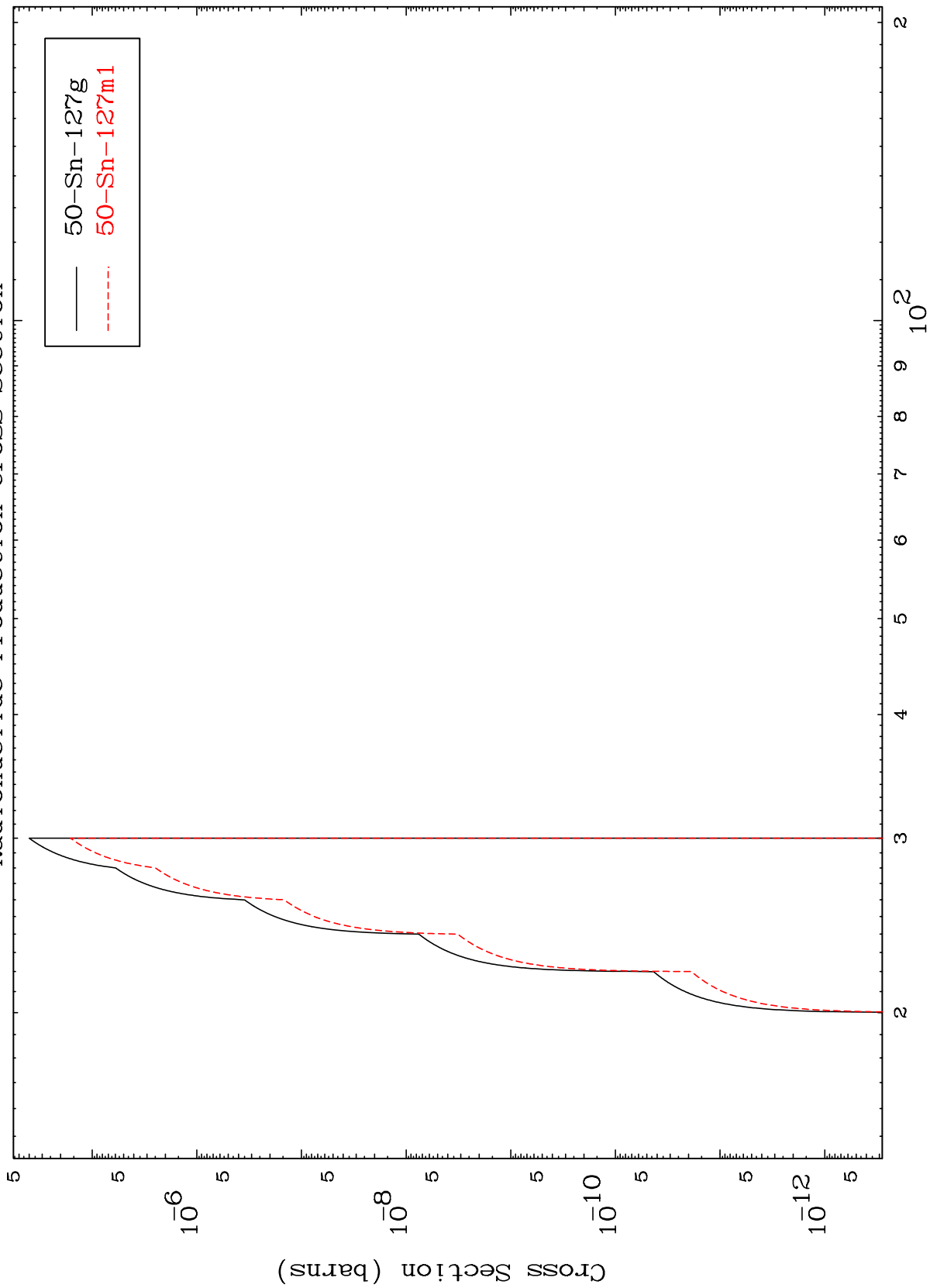
51-Sb-129

MAT 5150

(p,2n) p

51-Sb-129

Radionuclide Production Cross Section

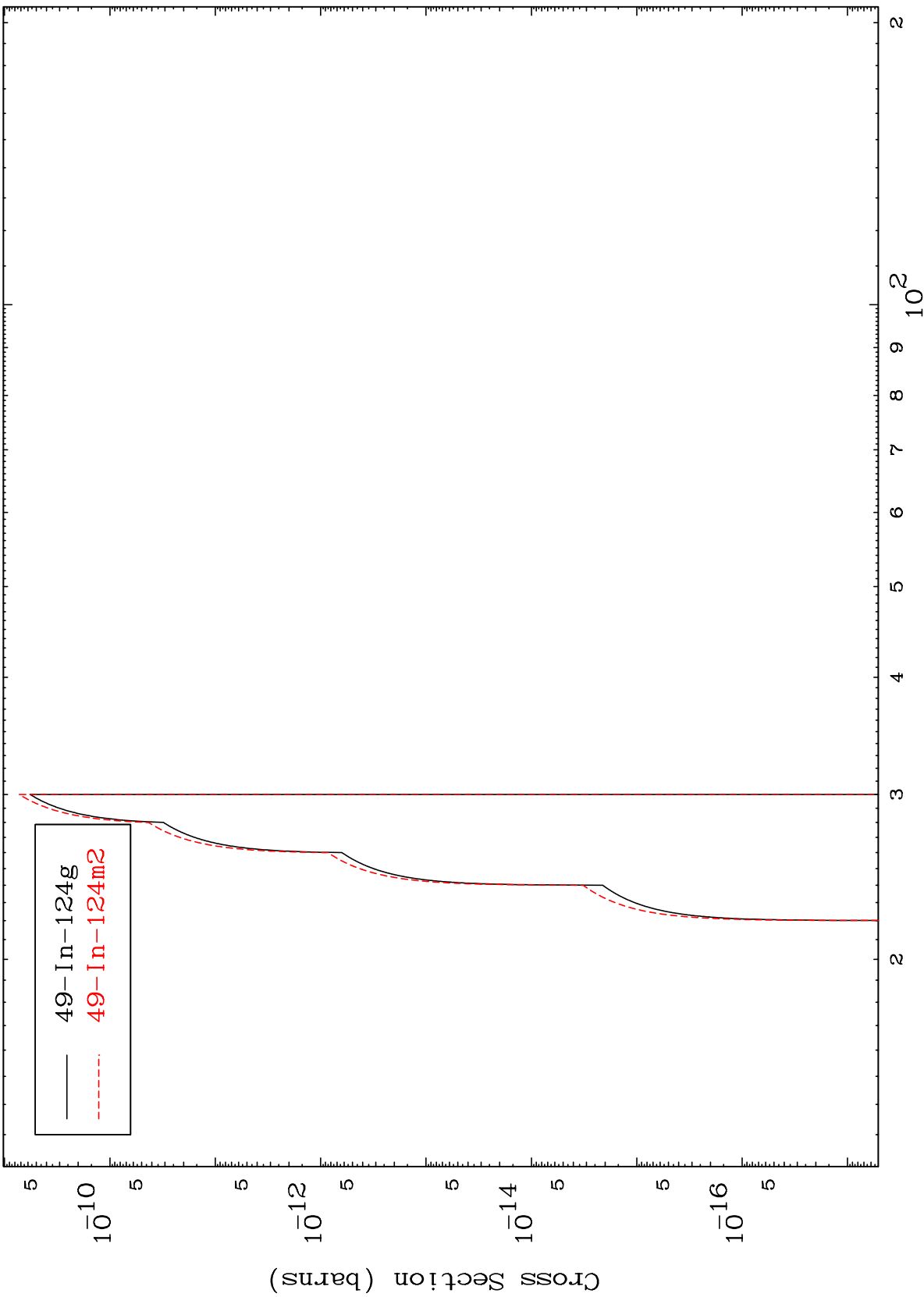


20

Incident Energy (MeV)

51-Sb-129

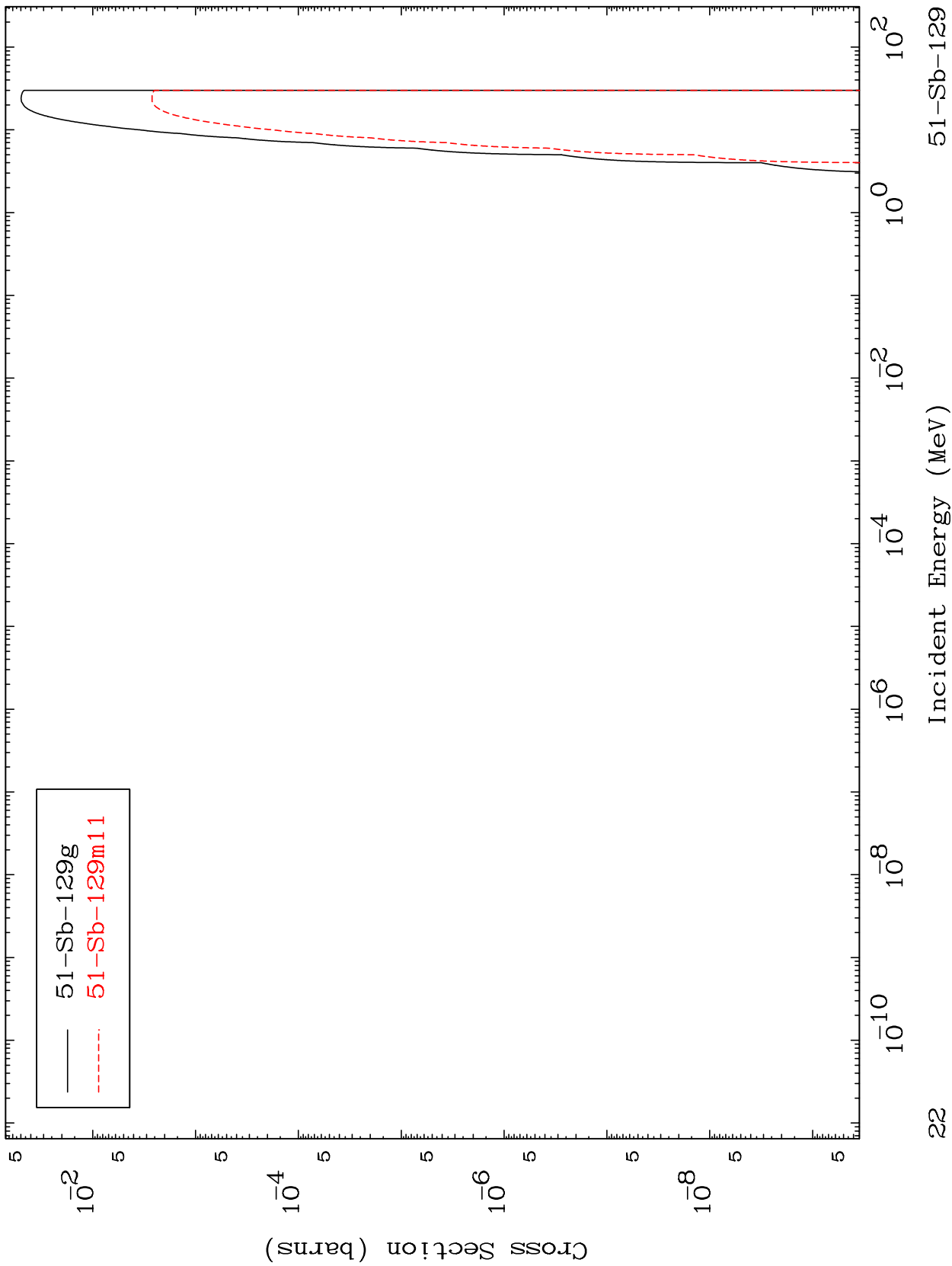
Radionuclide Production Cross Section



MAT 5150

51-Sb-129

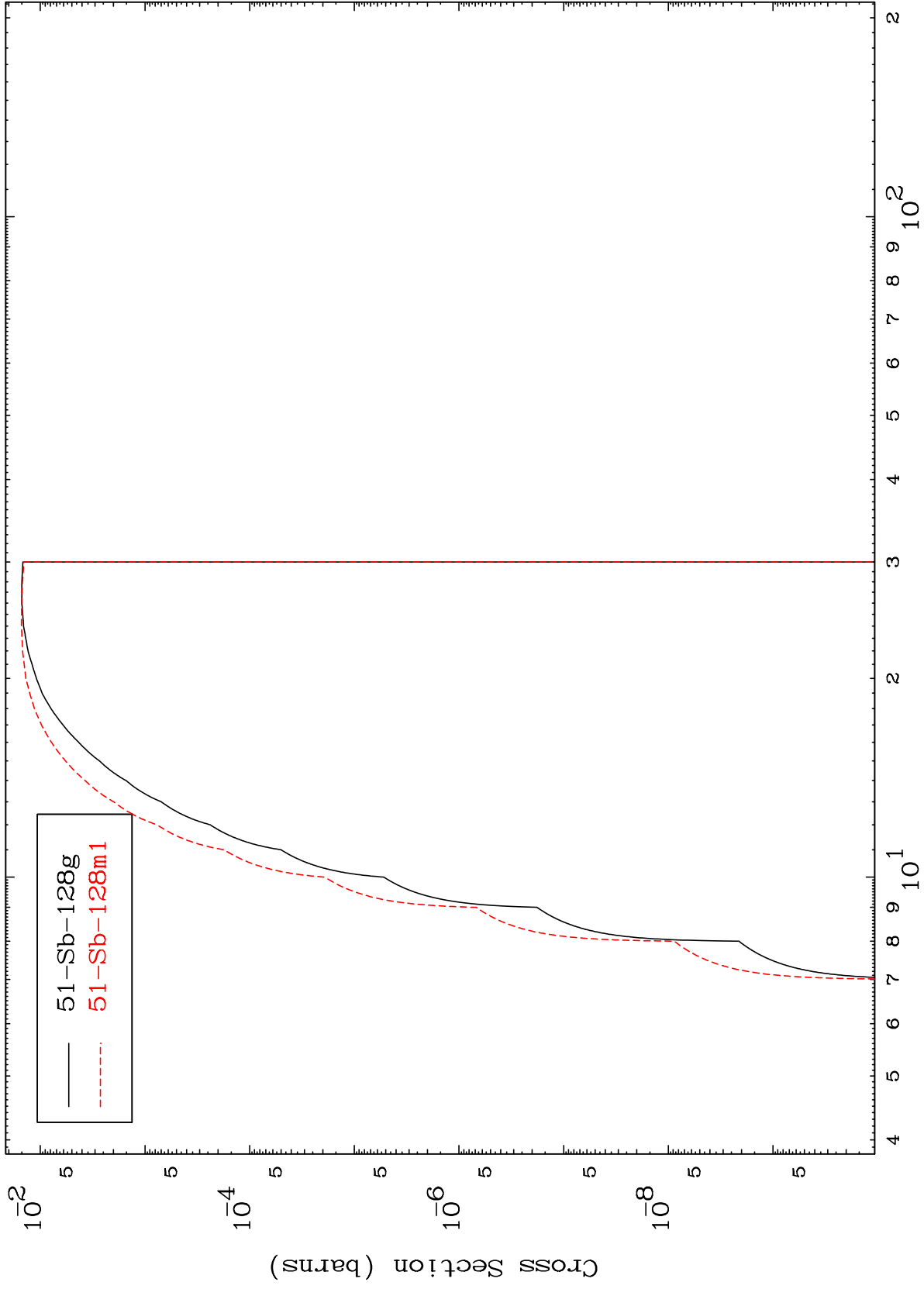
(p,p)
Radionuclide Production Cross Section



MAT 5150

51-Sb-129

(p,d)
Radionuclide Production Cross Section



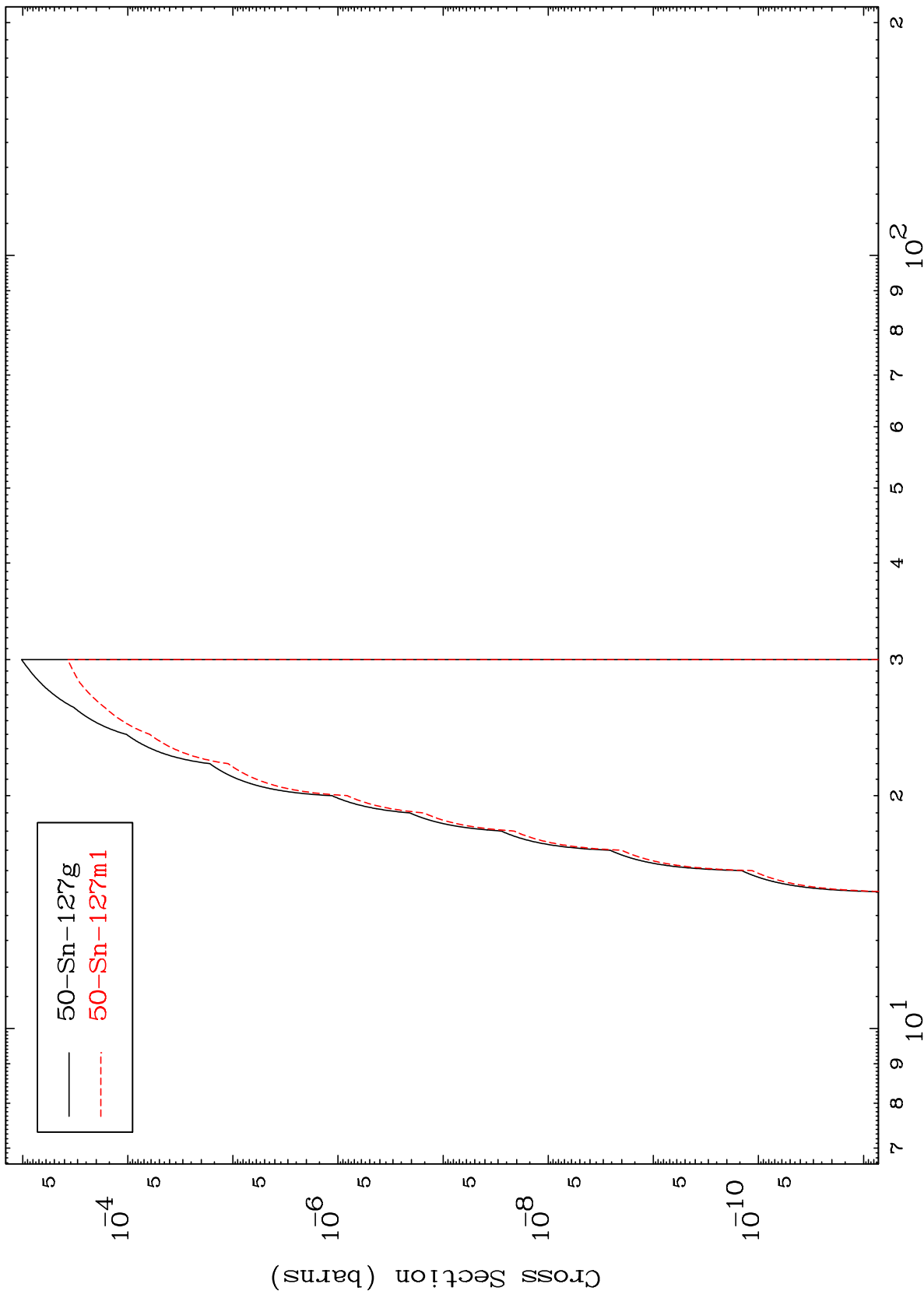
23

51-Sb-129

MAT 5150

51-Sb-129

Radionuclide Production Cross Section
(p,He-3)



24

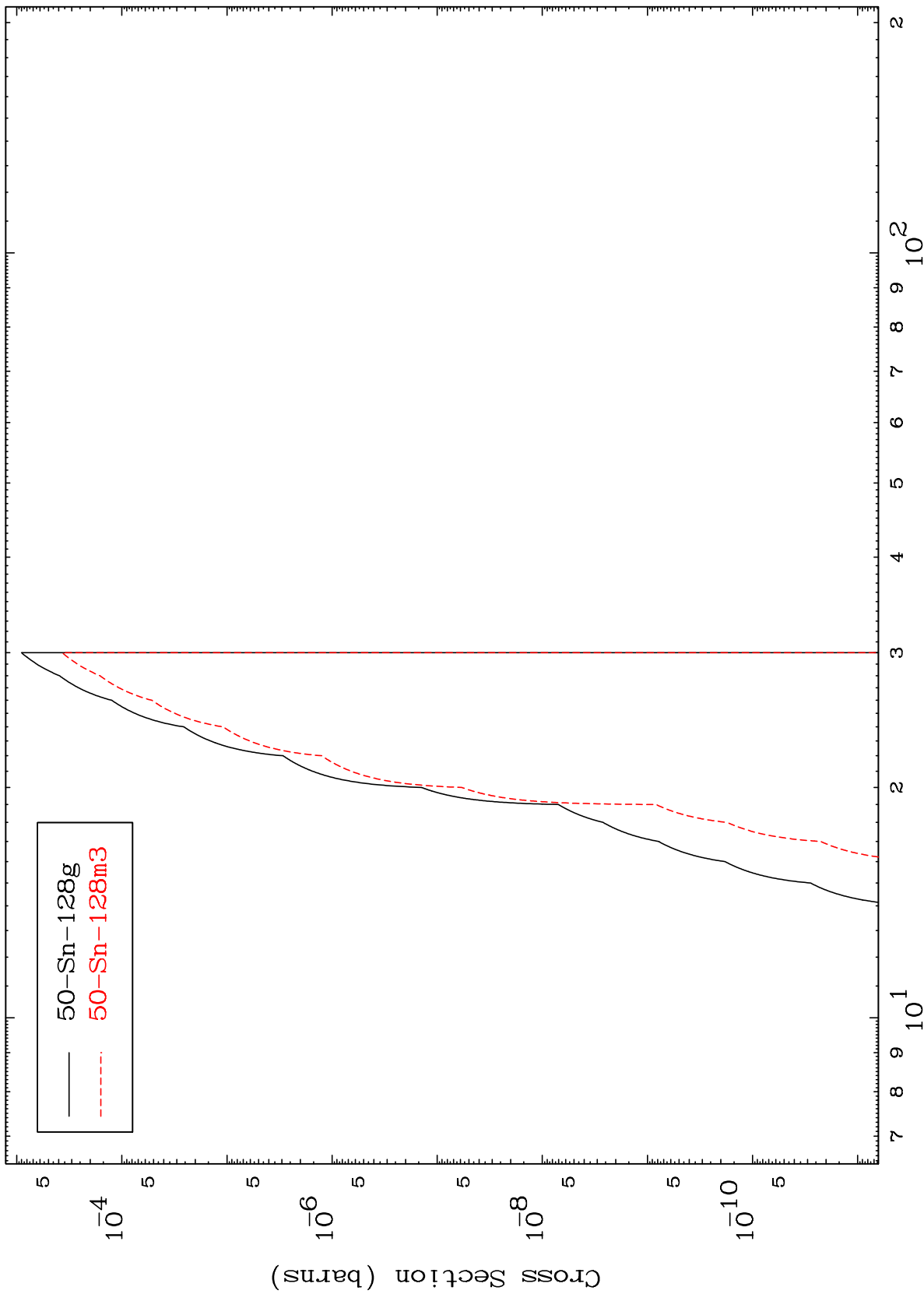
Incident Energy (MeV)

51-Sb-129

MAT 5150

51-Sb-129

(p,2p)
Radionuclide Production Cross Section



— 50-Sn-128g
- - - 50-Sn-128m3

25

Incident Energy (MeV)

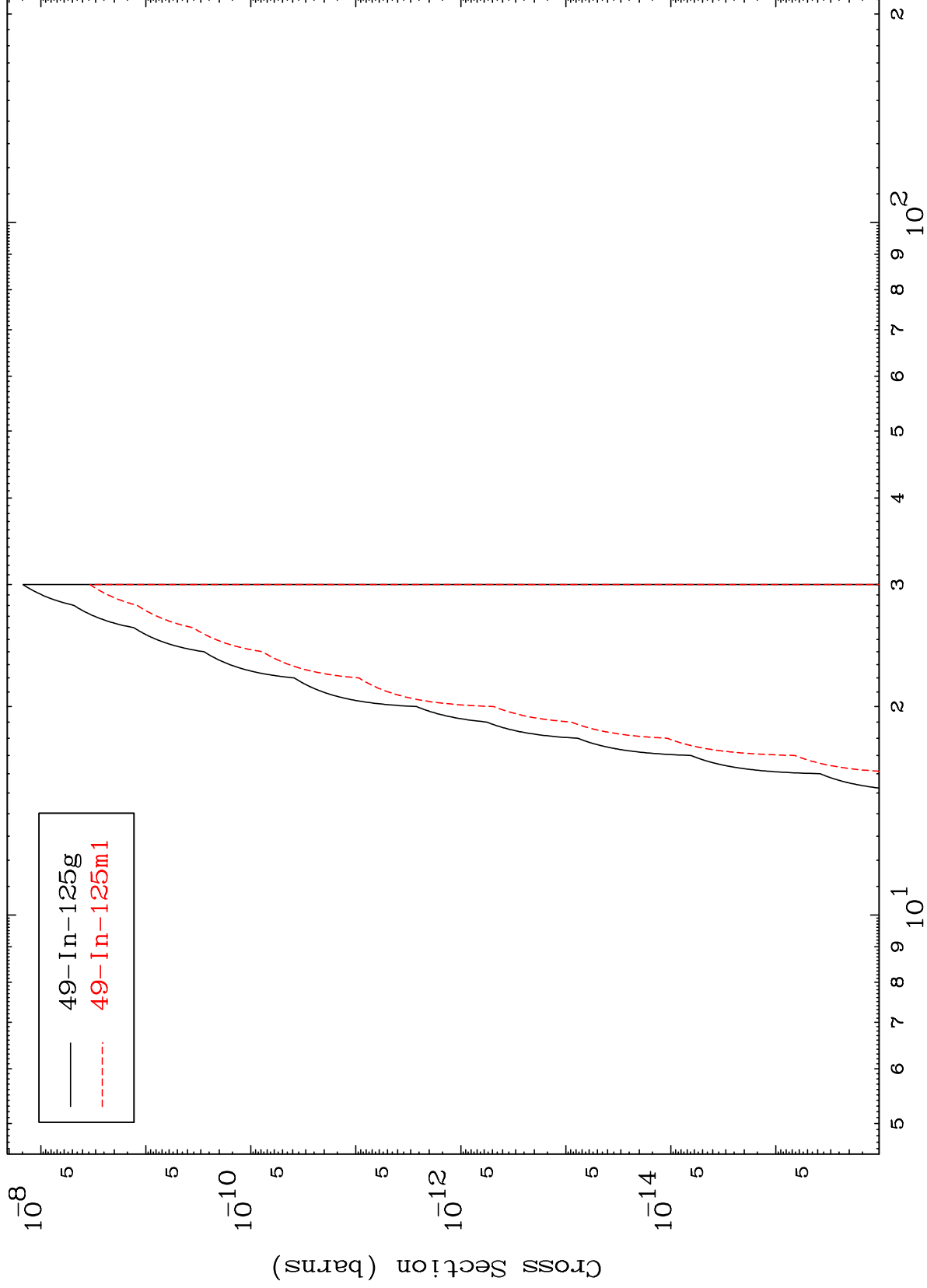
51-Sb-129

MAT 5150

(p,p) α

51-Sb-129

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-129

Radionuclide Production Cross Section

