

Program EVALPLOT
(Version 2017-1)

by

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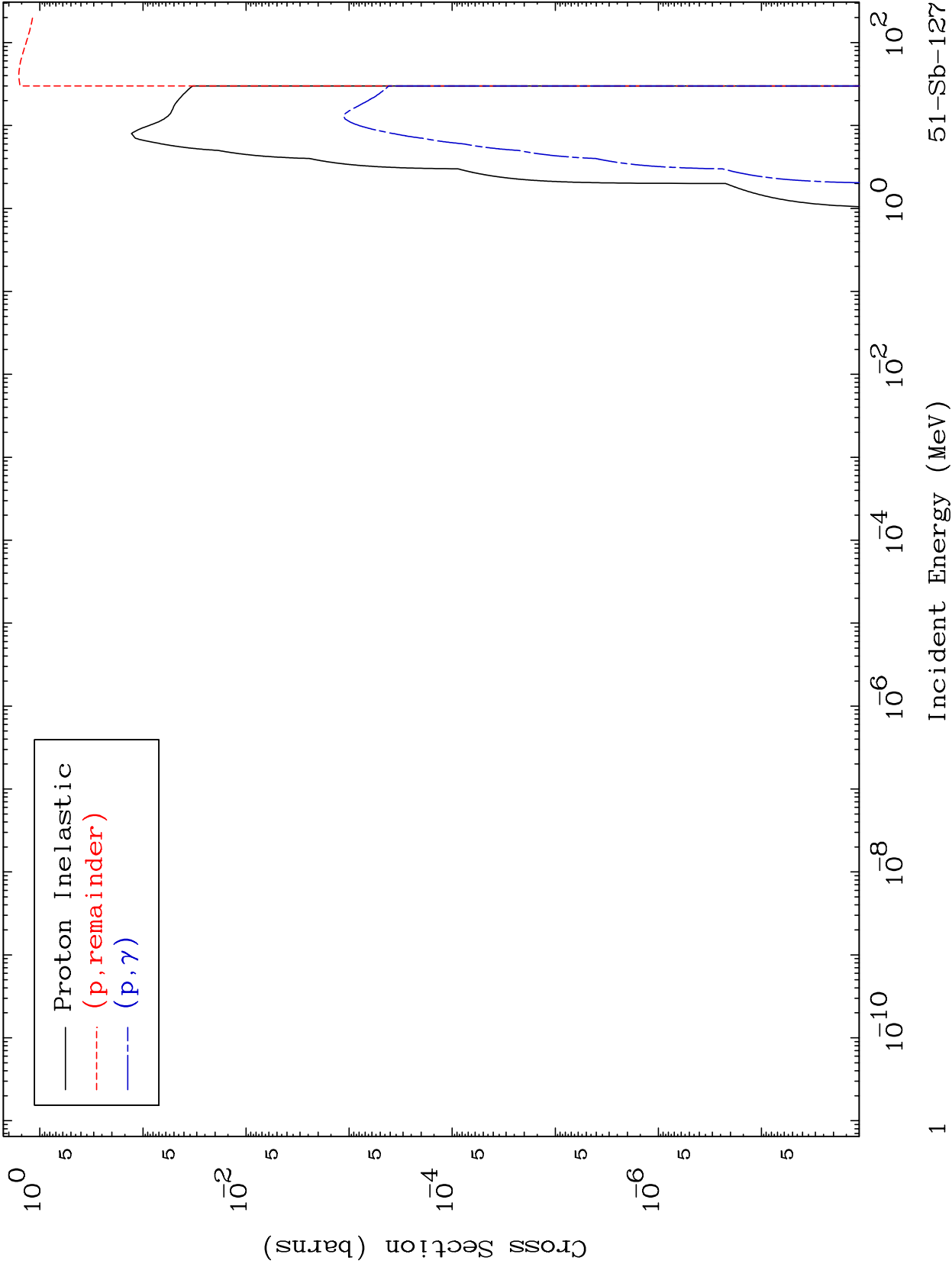
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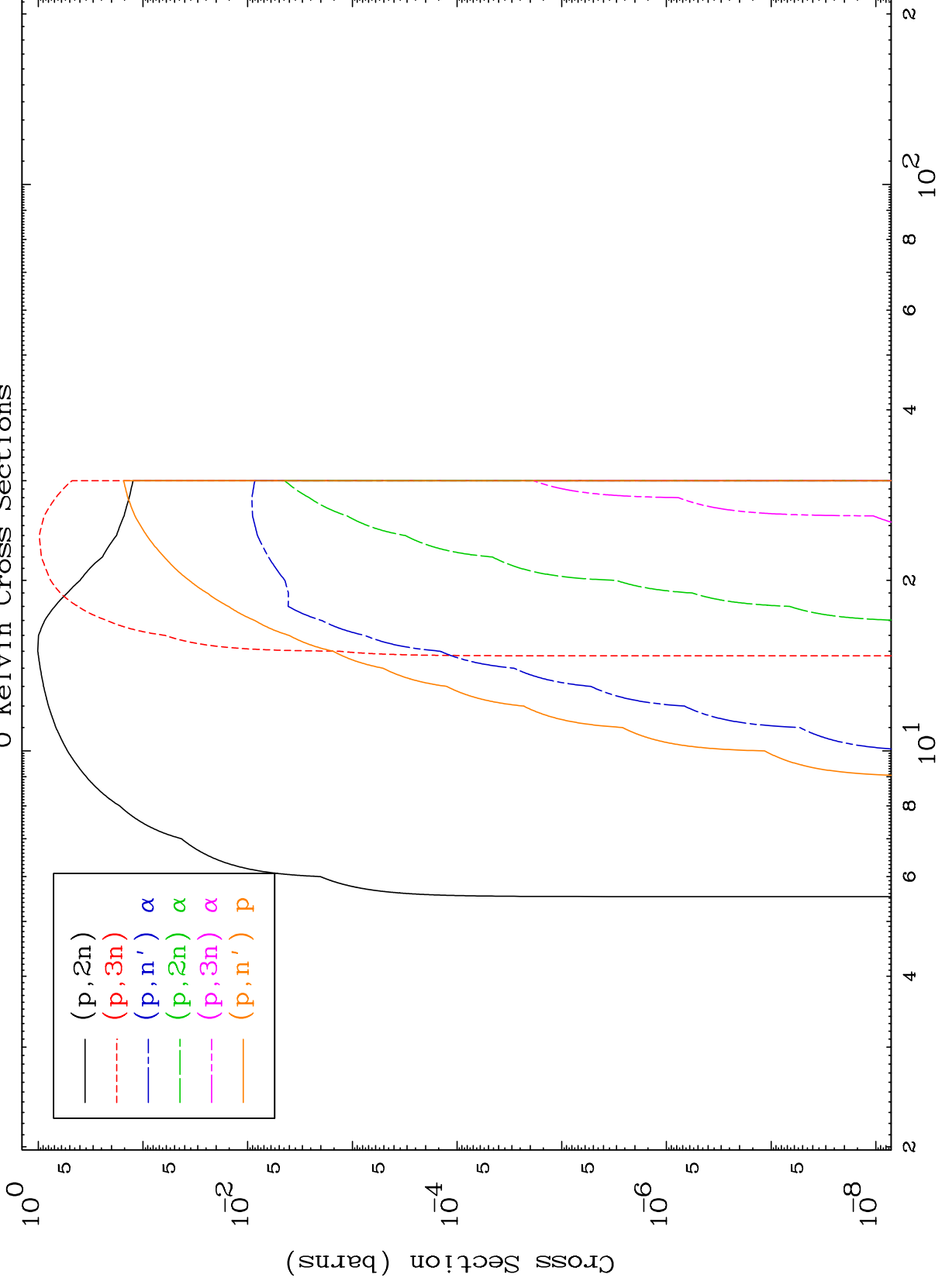
Press Mouse Button to Start

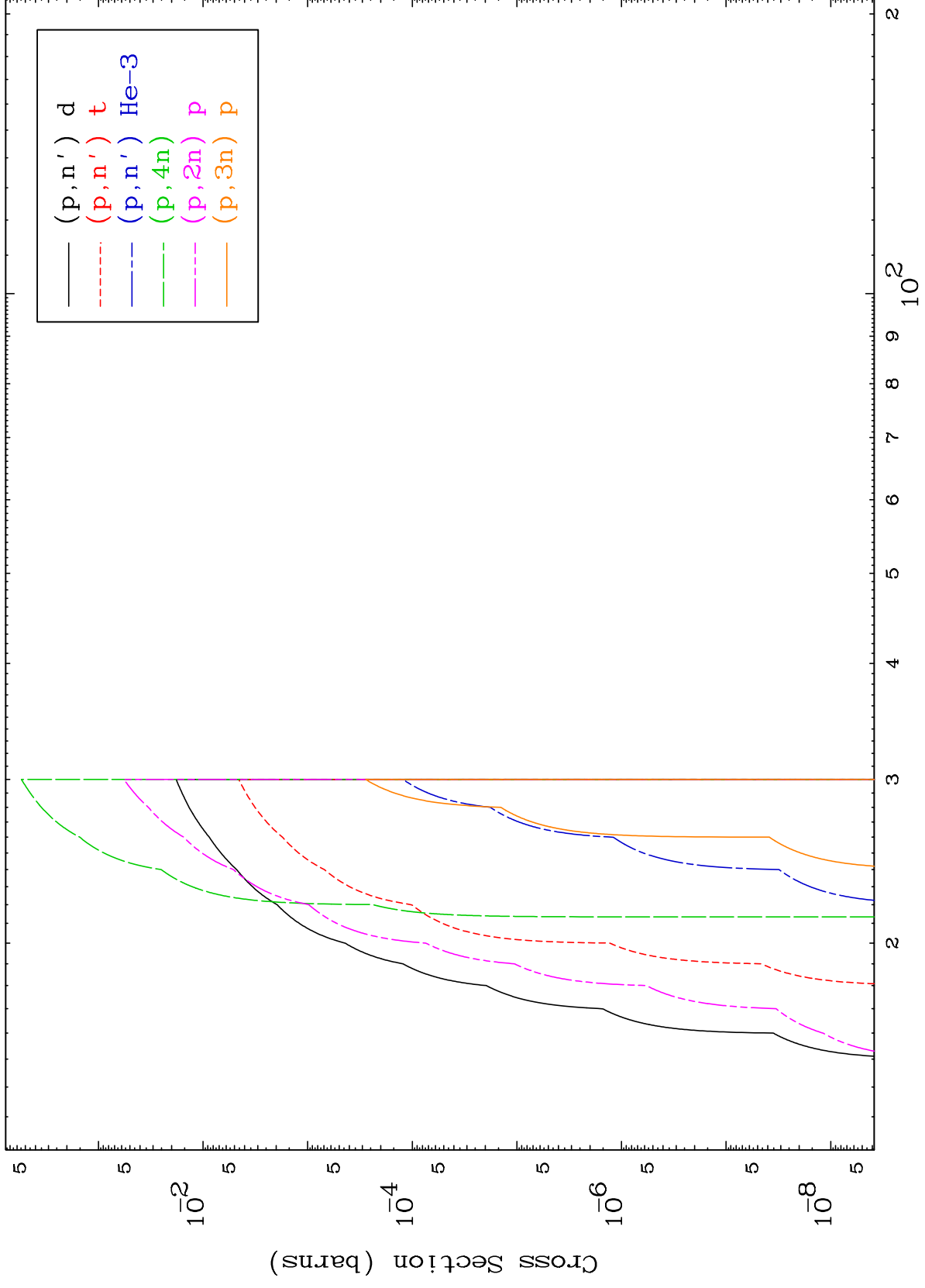
MAT 5143

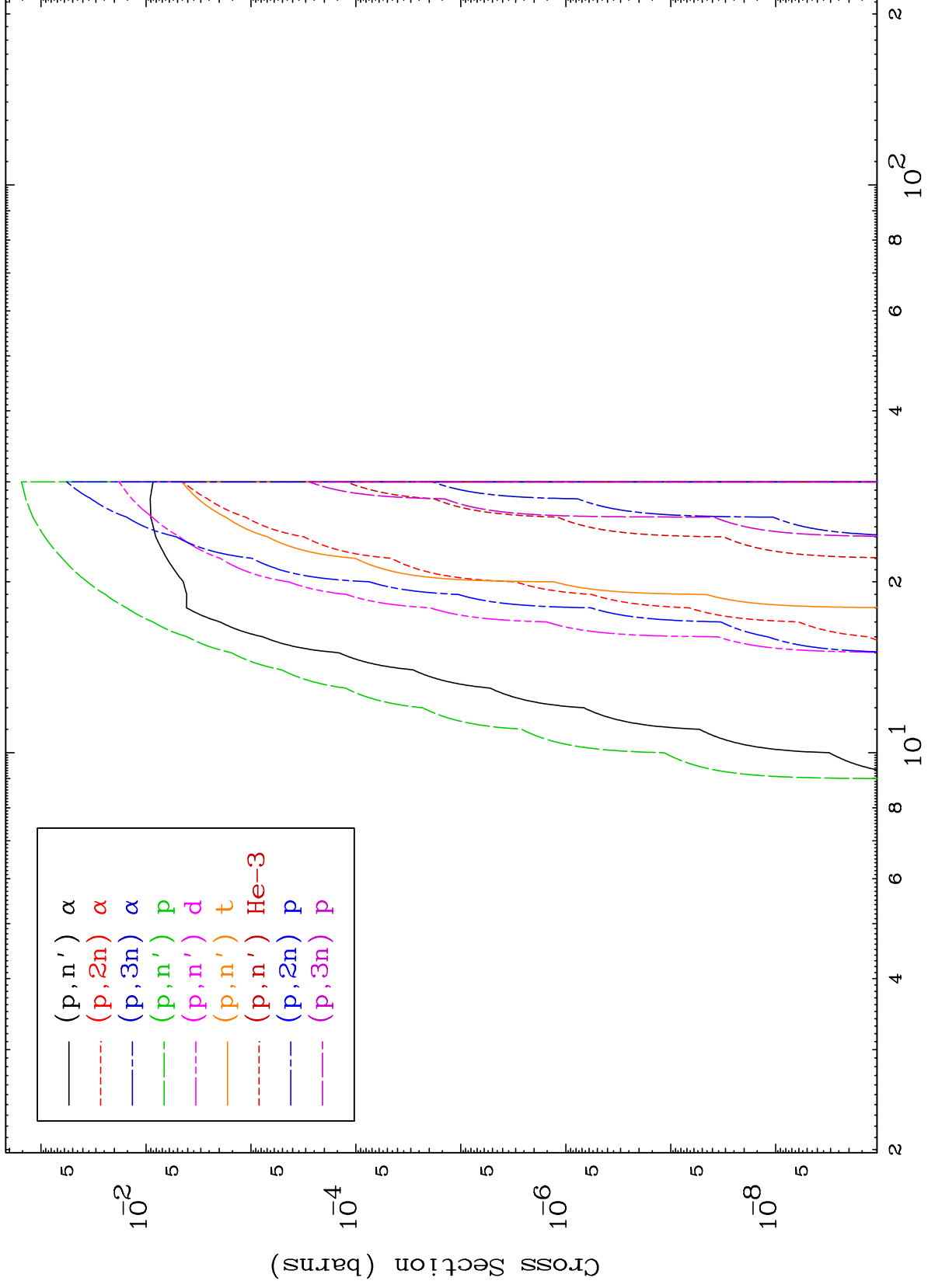
Proton Major
0 Kelvin Cross Sections

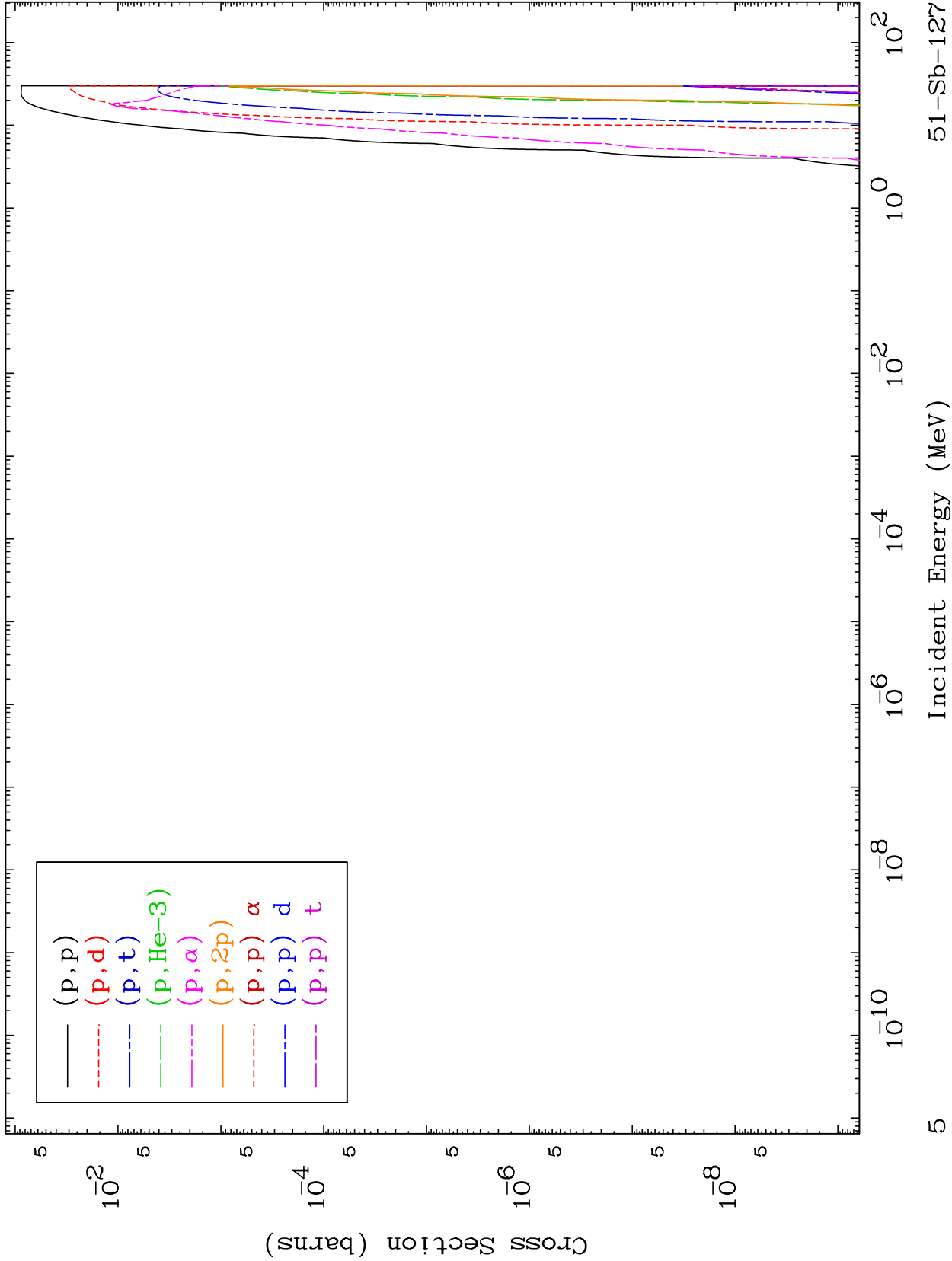
51-Sb-127







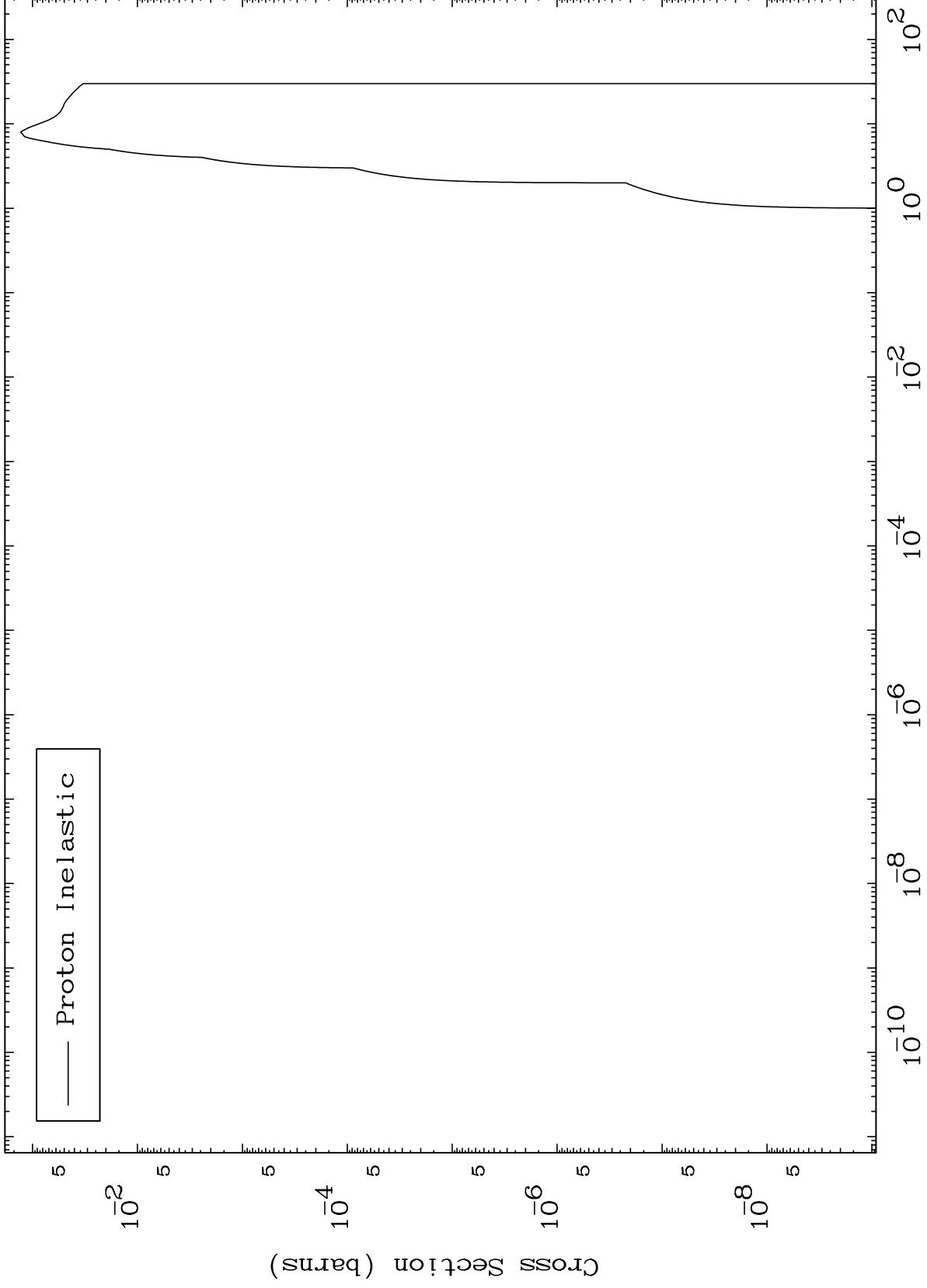




MAT 5143

(p,n') Level
0 Kelvin Cross Sections

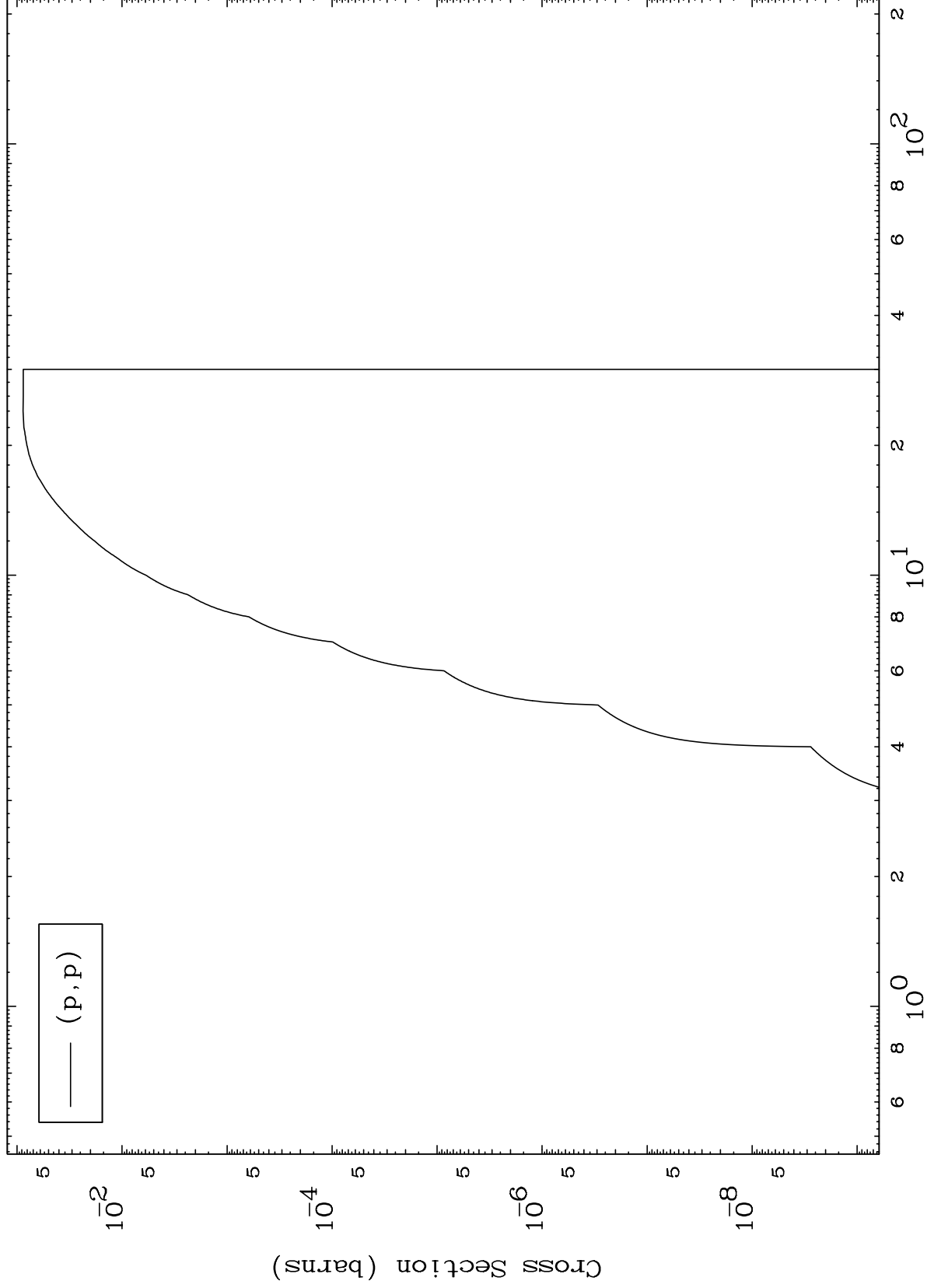
51-Sb-127



MAT 5143

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-127



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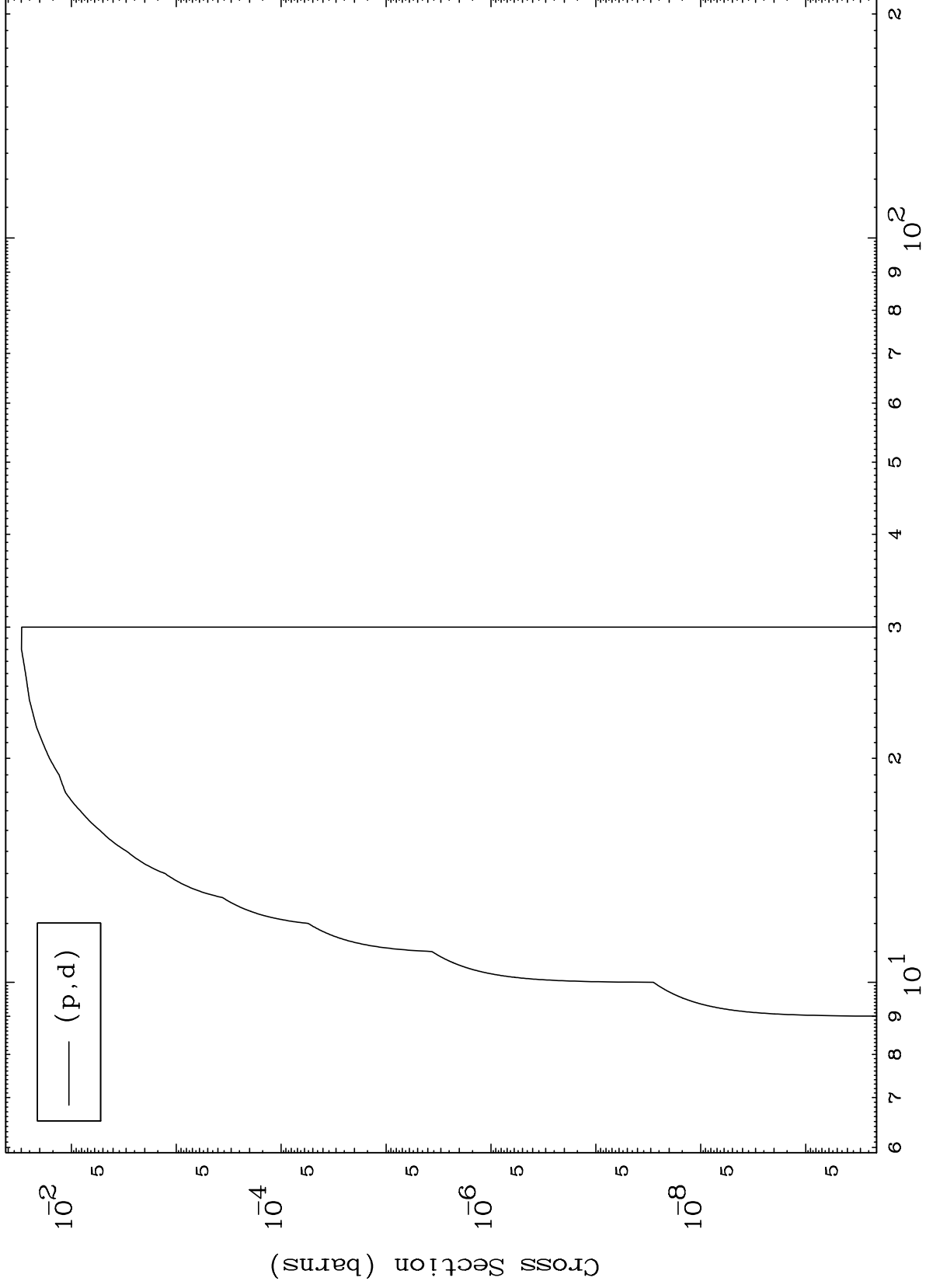
Incident Energy (MeV)

51-Sb-127

MAT 5143

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-127



8

Incident Energy (MeV)

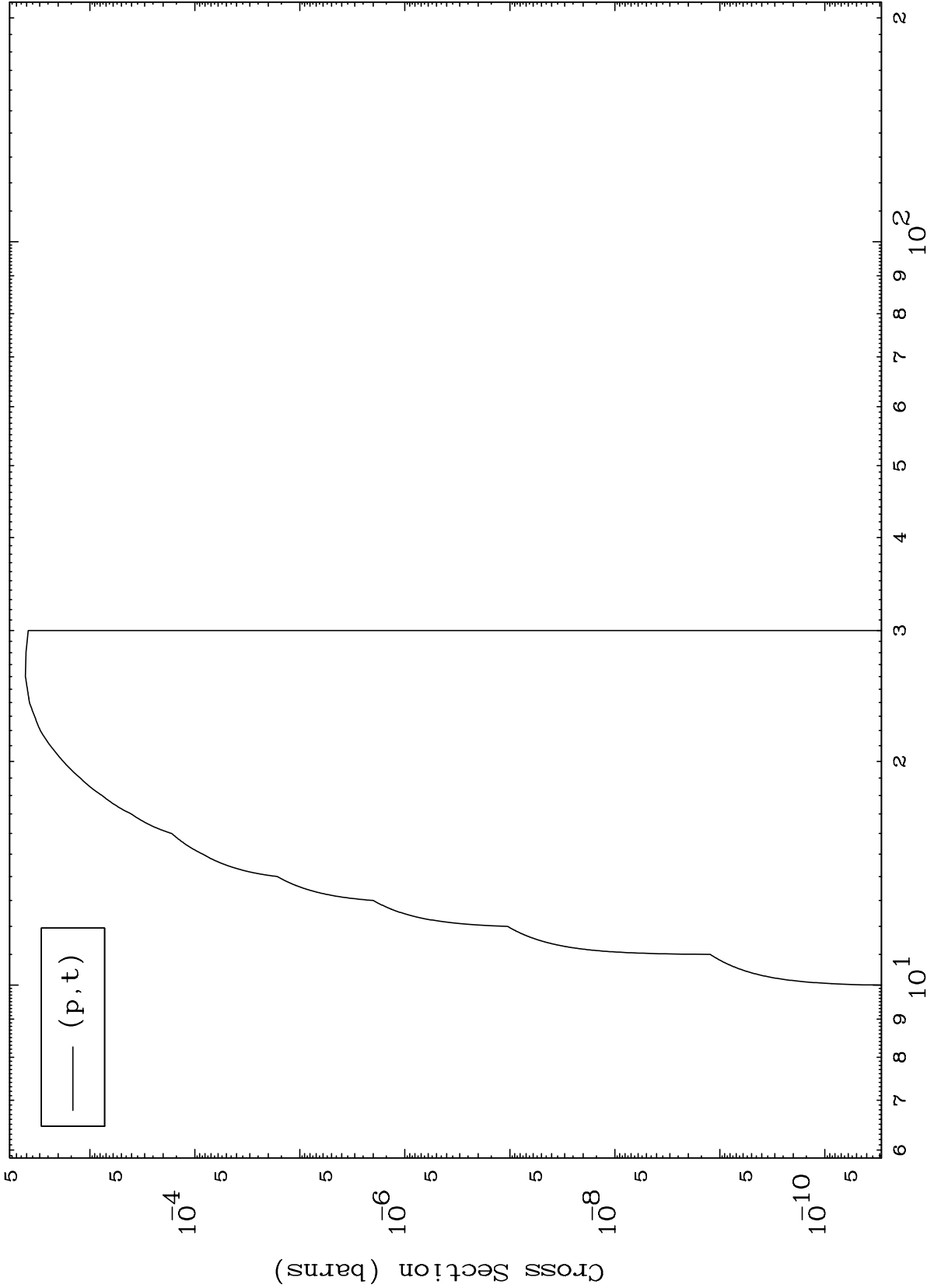
51-Sb-127

MAT 5143

(p, t) Levels

51-Sb-127

0 Kelvin Cross Sections



(p, t)

9

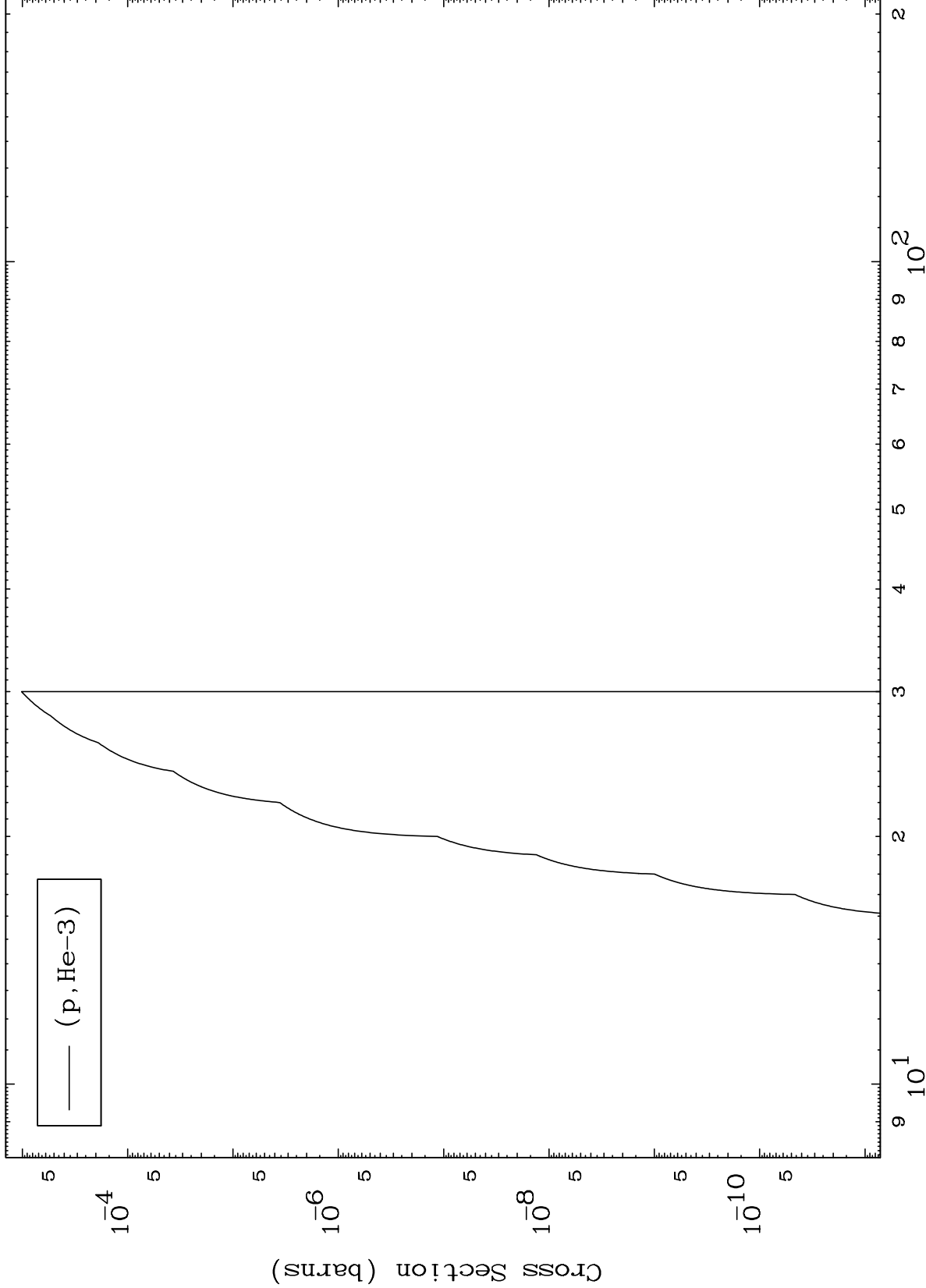
Incident Energy (MeV)

51-Sb-127

MAT 5143

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-127



10

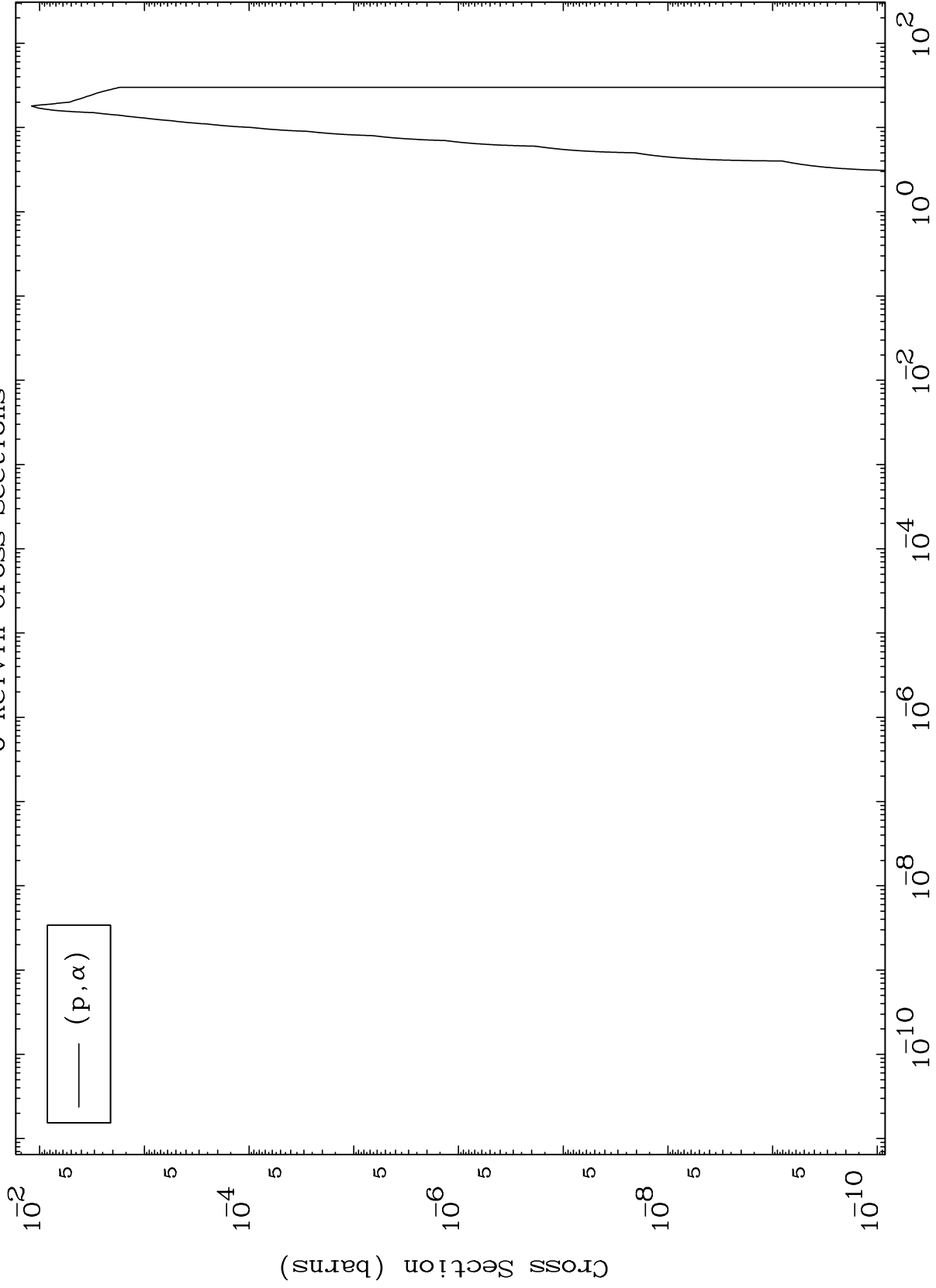
Incident Energy (MeV)

51-Sb-127

MAT 5143

(p, α) Levels
0 Kelvin Cross Sections

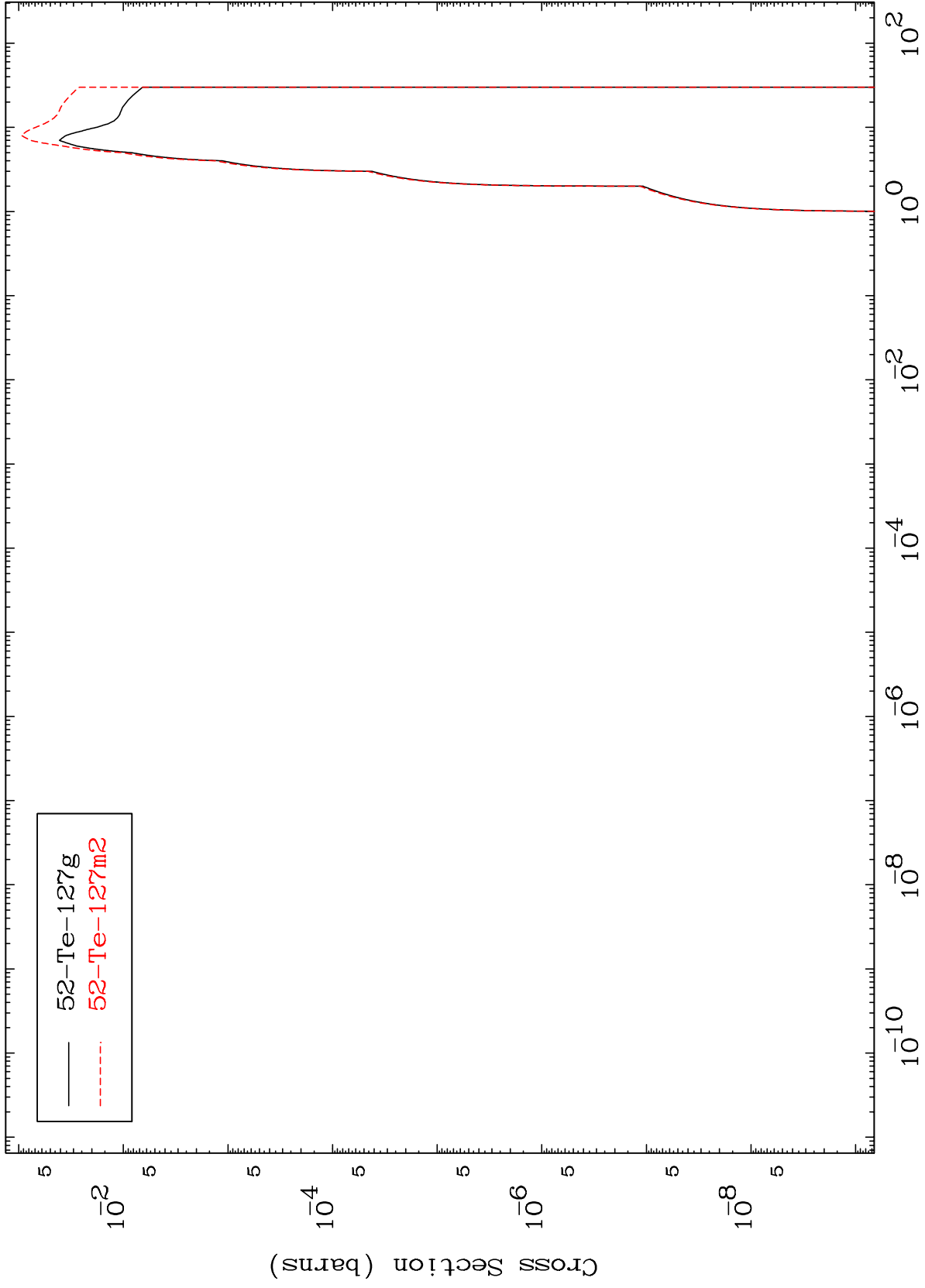
51-Sb-127



MAT 5143

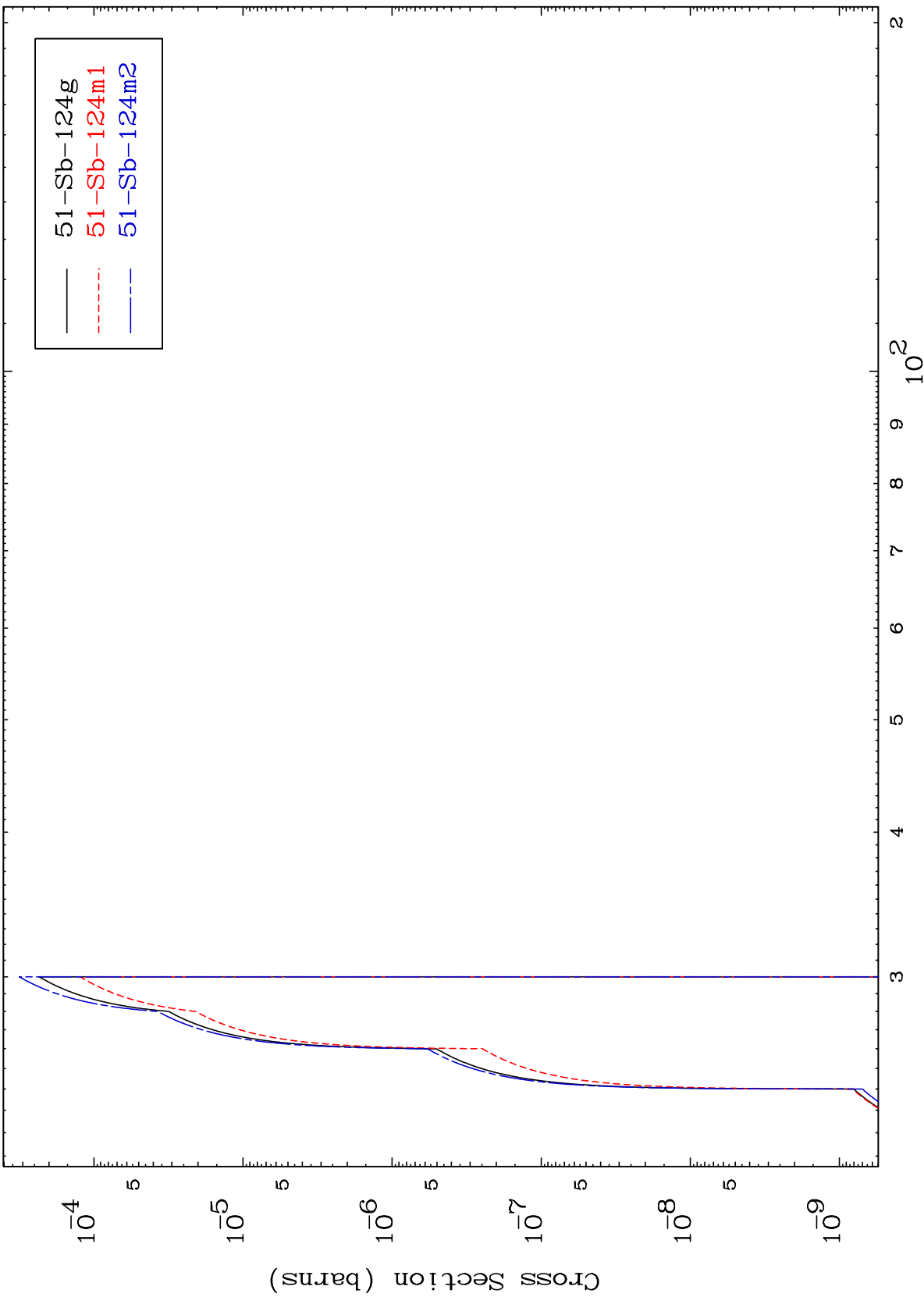
Proton Inelastic
Radionuclide Production Cross Section

51-Sb-127



51-Sb-127

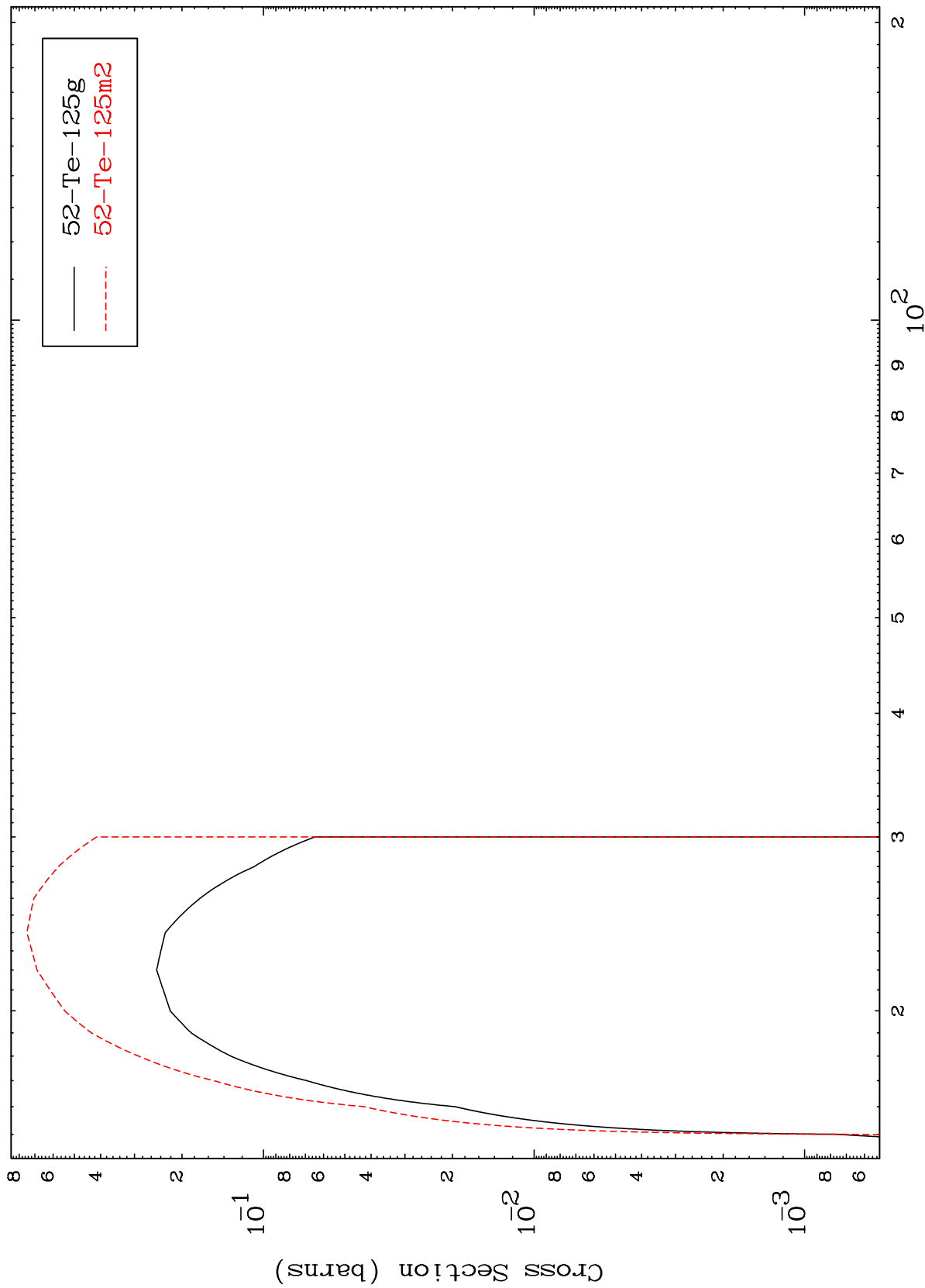
Radionuclide Production Cross Section



MAT 5143

51-Sb-127

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

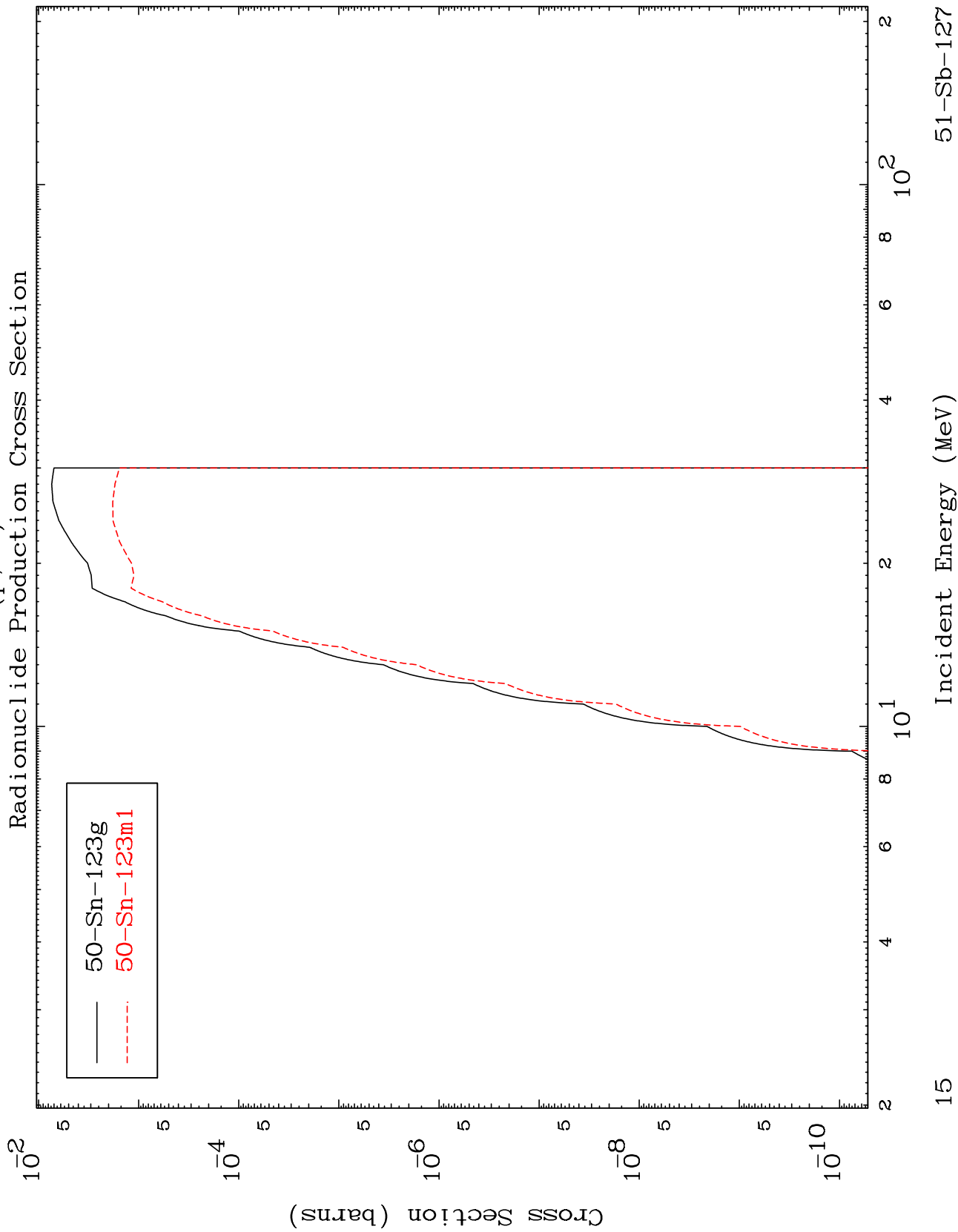
51-Sb-127

MAT 5143

(p,n') α

51-Sb-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

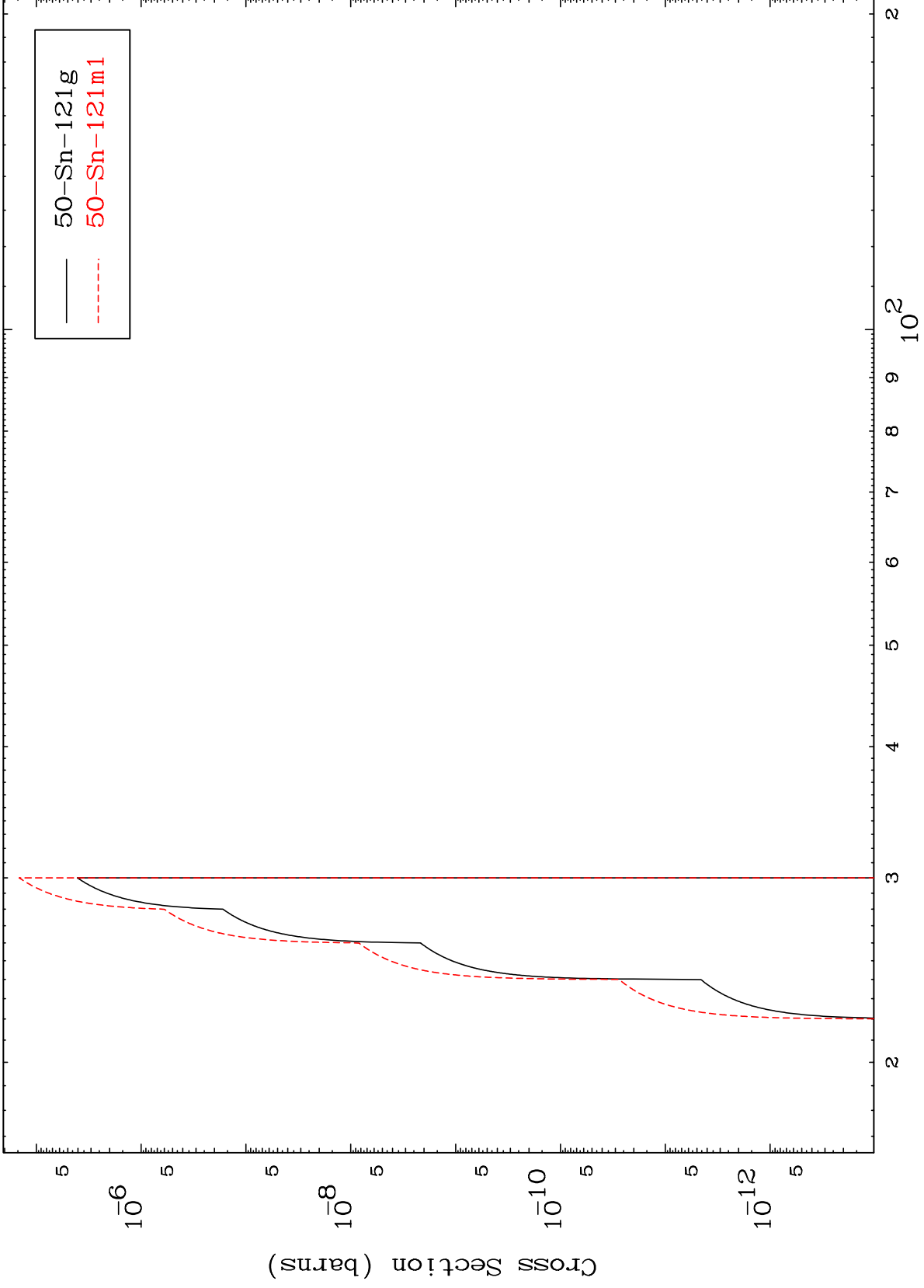
51-Sb-127

MAT 5143

(p,3n) α

51-Sb-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

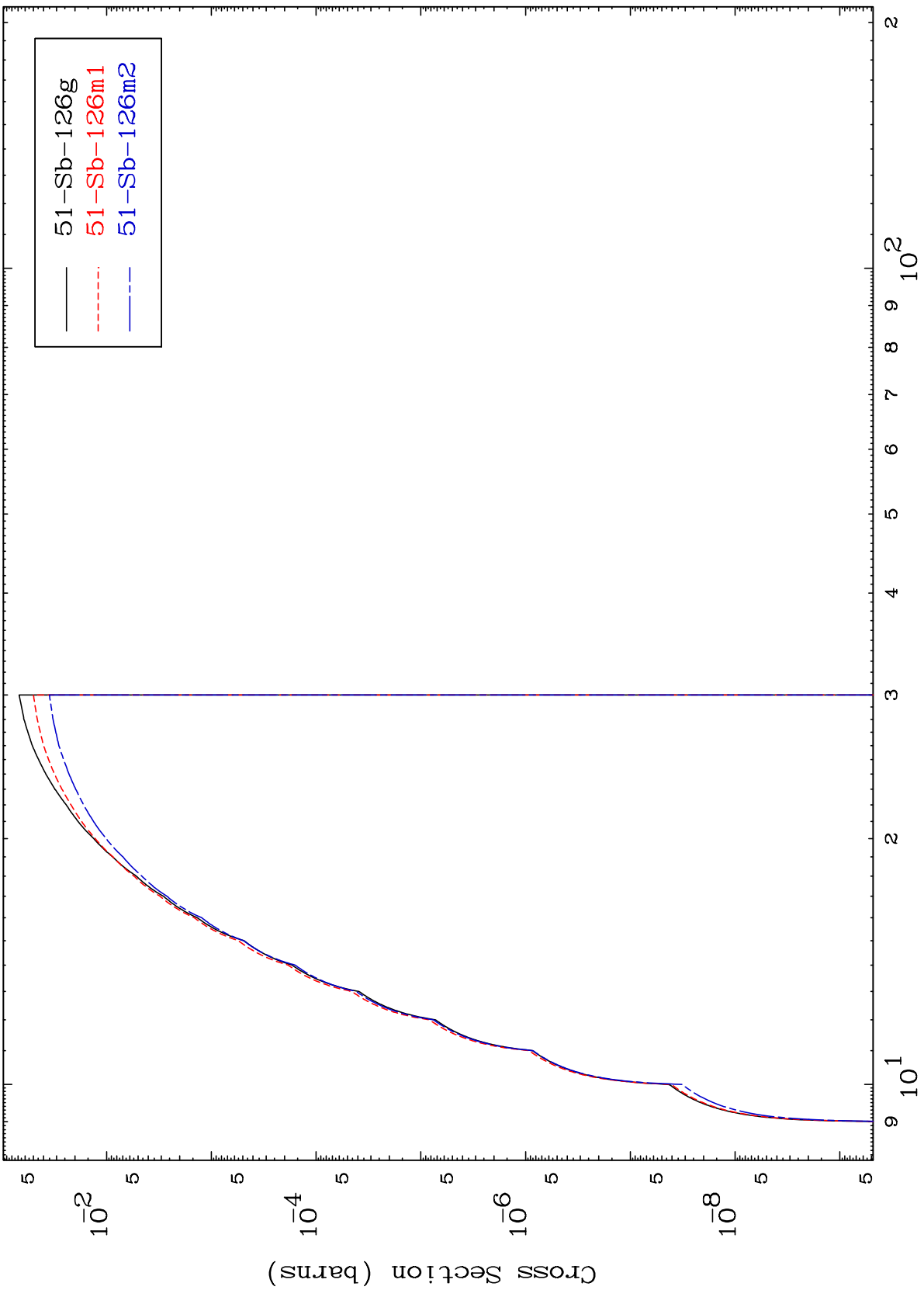
51-Sb-127

MAT 5143

(p,n') p

51-Sb-127

Radionuclide Production Cross Section

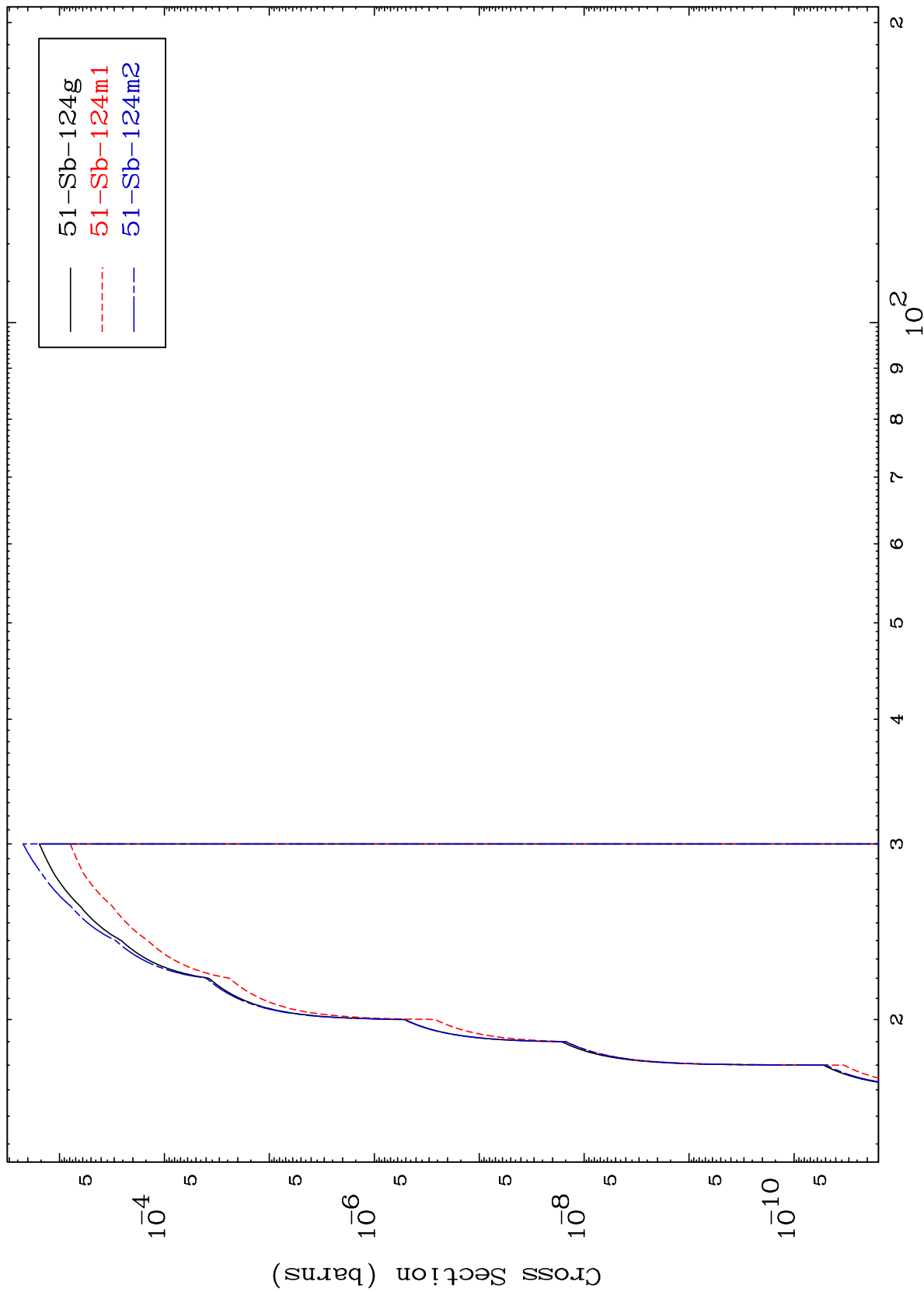


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Incident Energy (MeV)

51-Sb-127

Radionuclide Production Cross Section

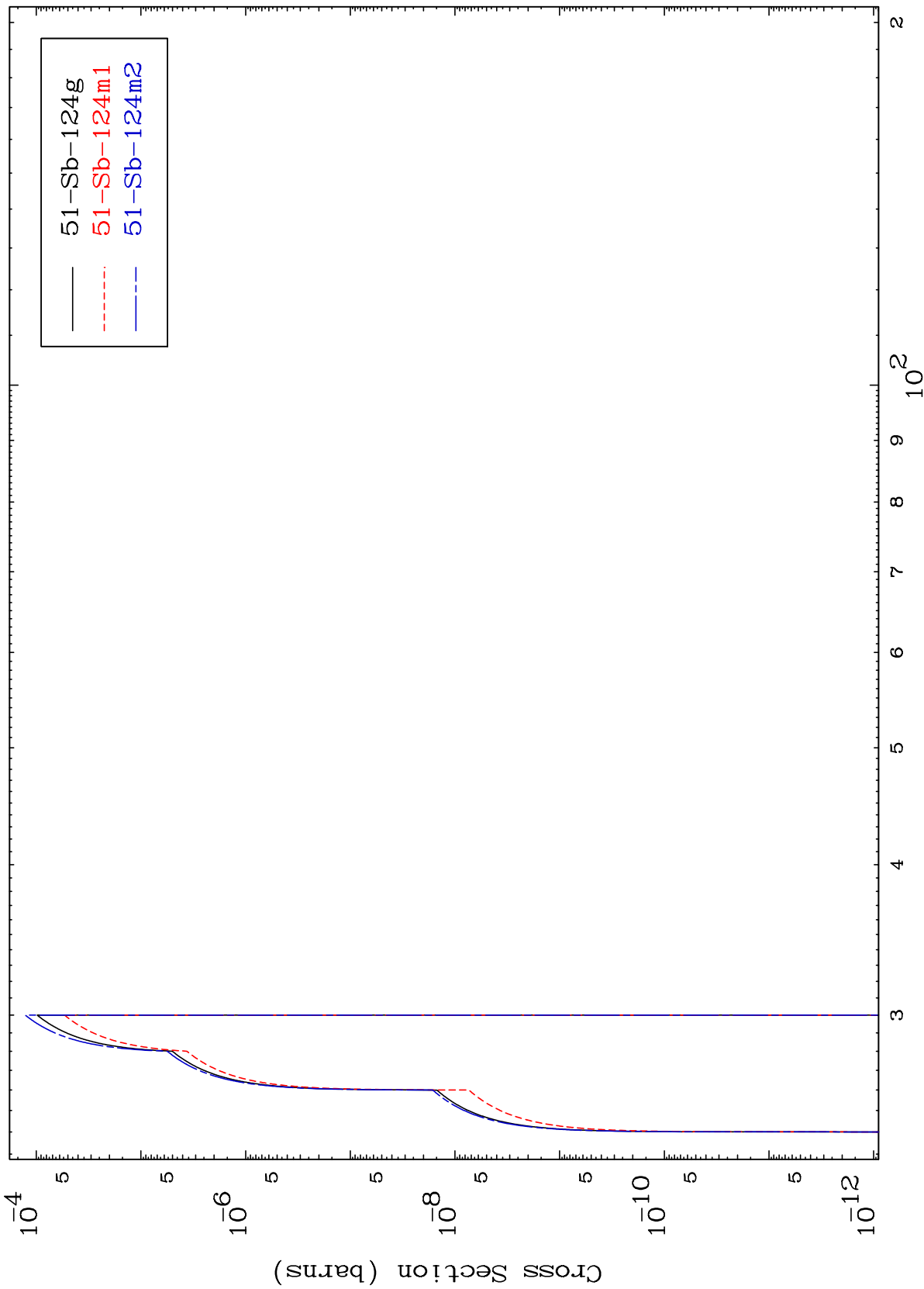


MAT 5143

(p,3n) p

51-Sb-127

Radionuclide Production Cross Section

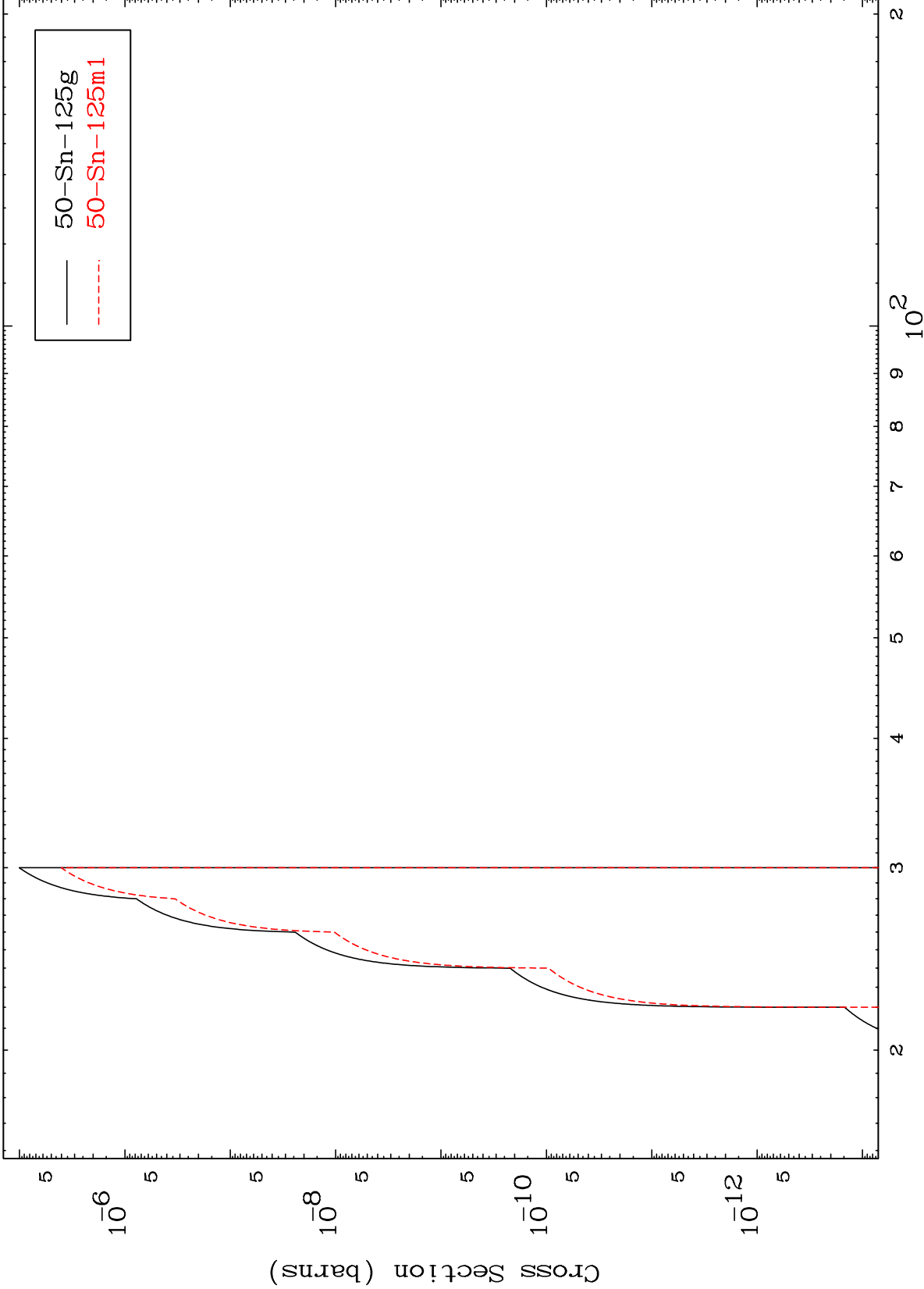


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(p,2n) p

51-Sb-127

Radionuclide Production Cross Section



20

Incident Energy (MeV)

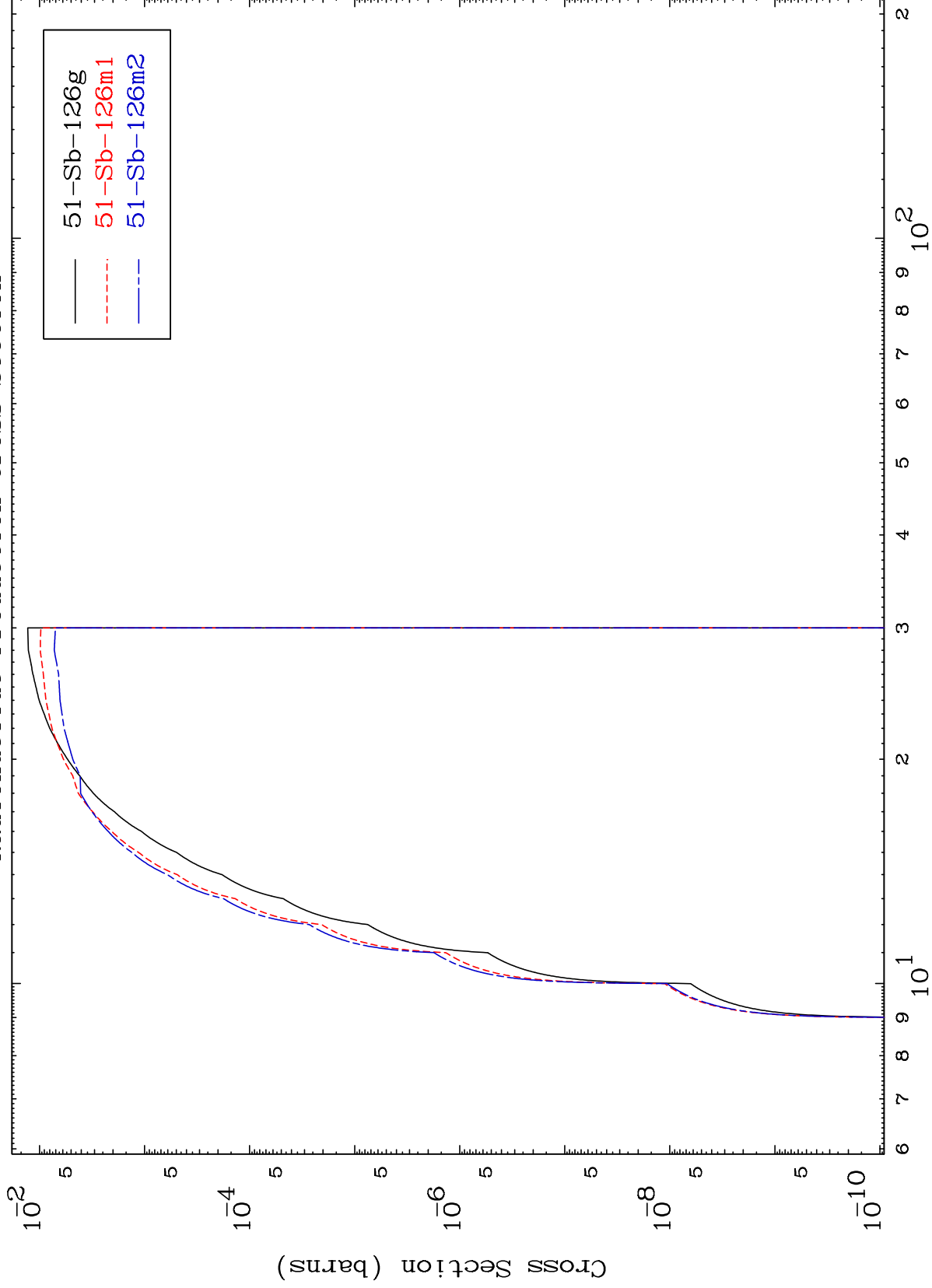
51-Sb-127

MAT 5143

(p,d)

51-Sb-127

Radionuclide Production Cross Section



21

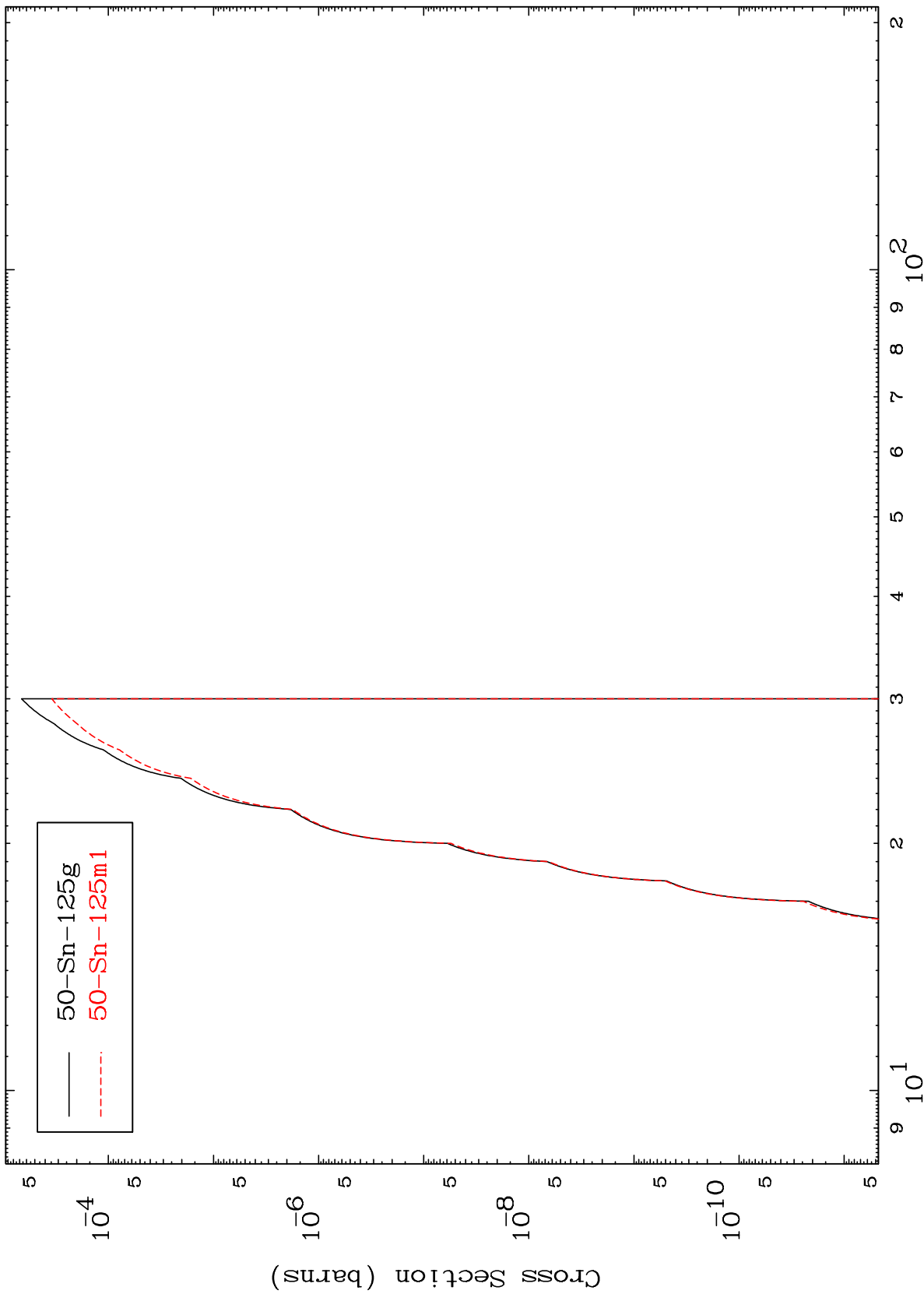
Incident Energy (MeV)

51-Sb-127

MAT 5143

51-Sb-127

Radionuclide Production Cross Section
(p,He-3)



50-Sn-125g
50-Sn-125m1

51-Sb-127

Incident Energy (MeV)

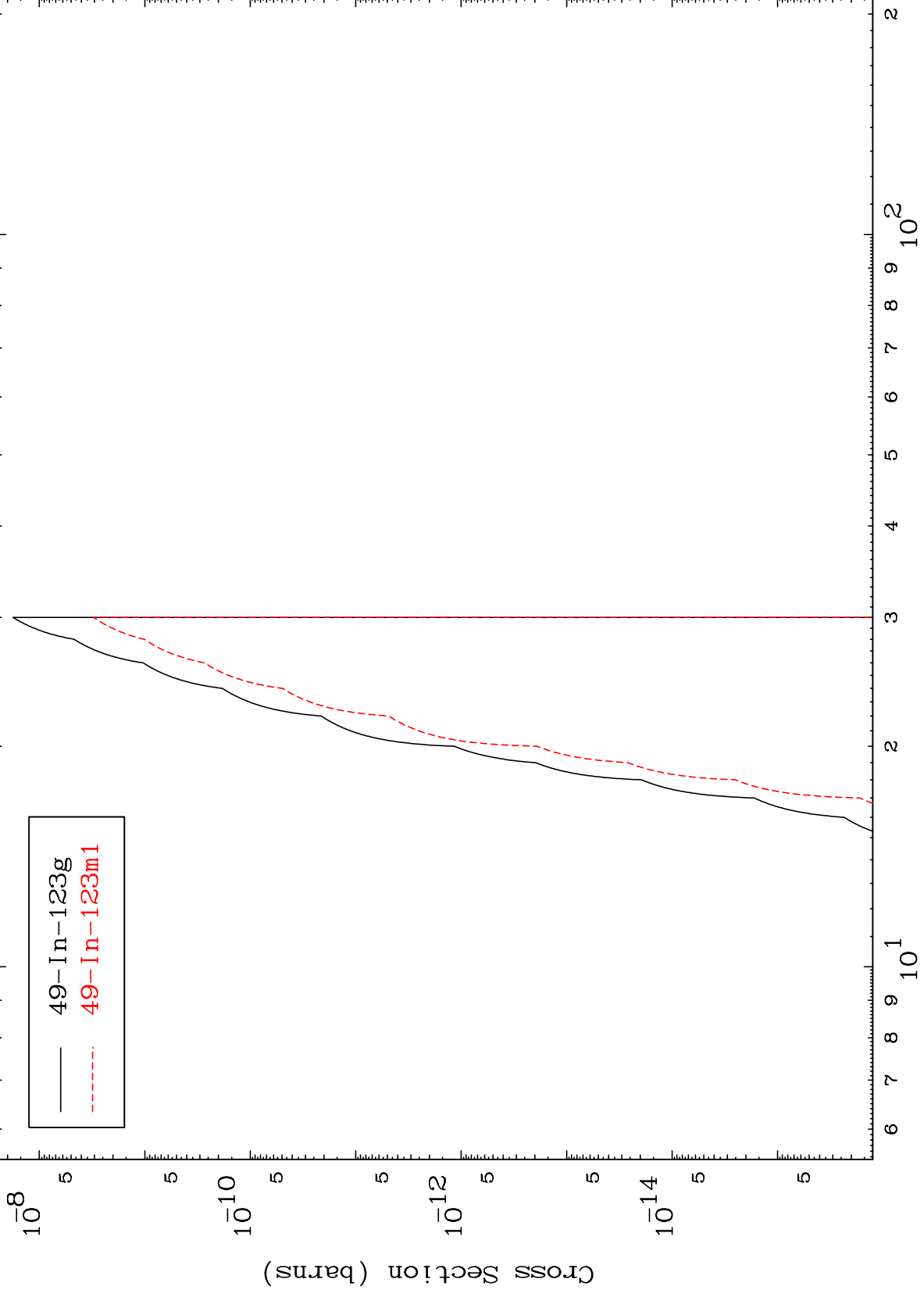
22

MAT 5143

(p,p) α

51-Sb-127

Radionuclide Production Cross Section



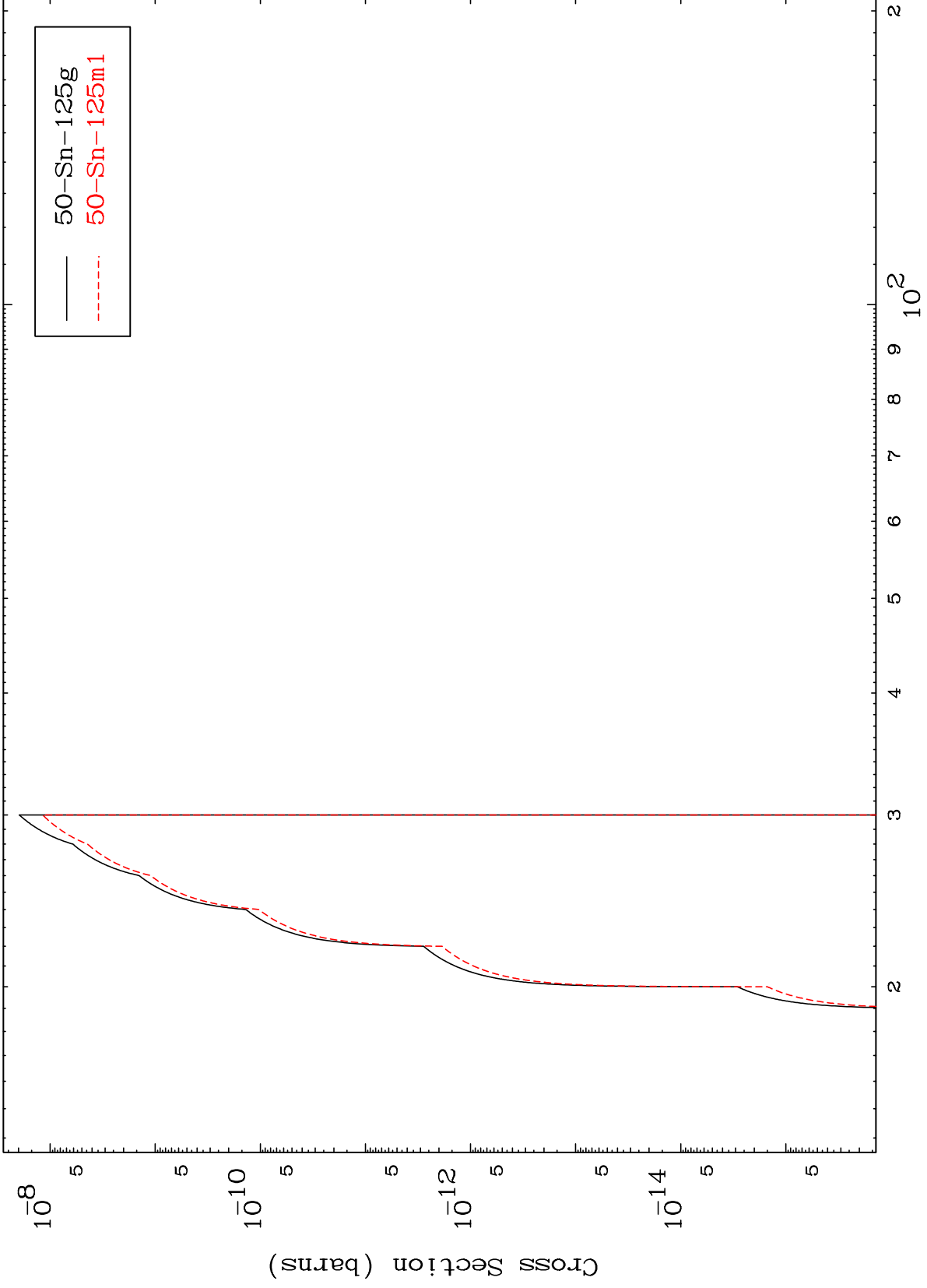
49-In-123g
49-In-123m1

MAT 5143

(p,p) d

51-Sb-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

51-Sb-127