

Program EVALPLOT
(Version 2021-1)

by

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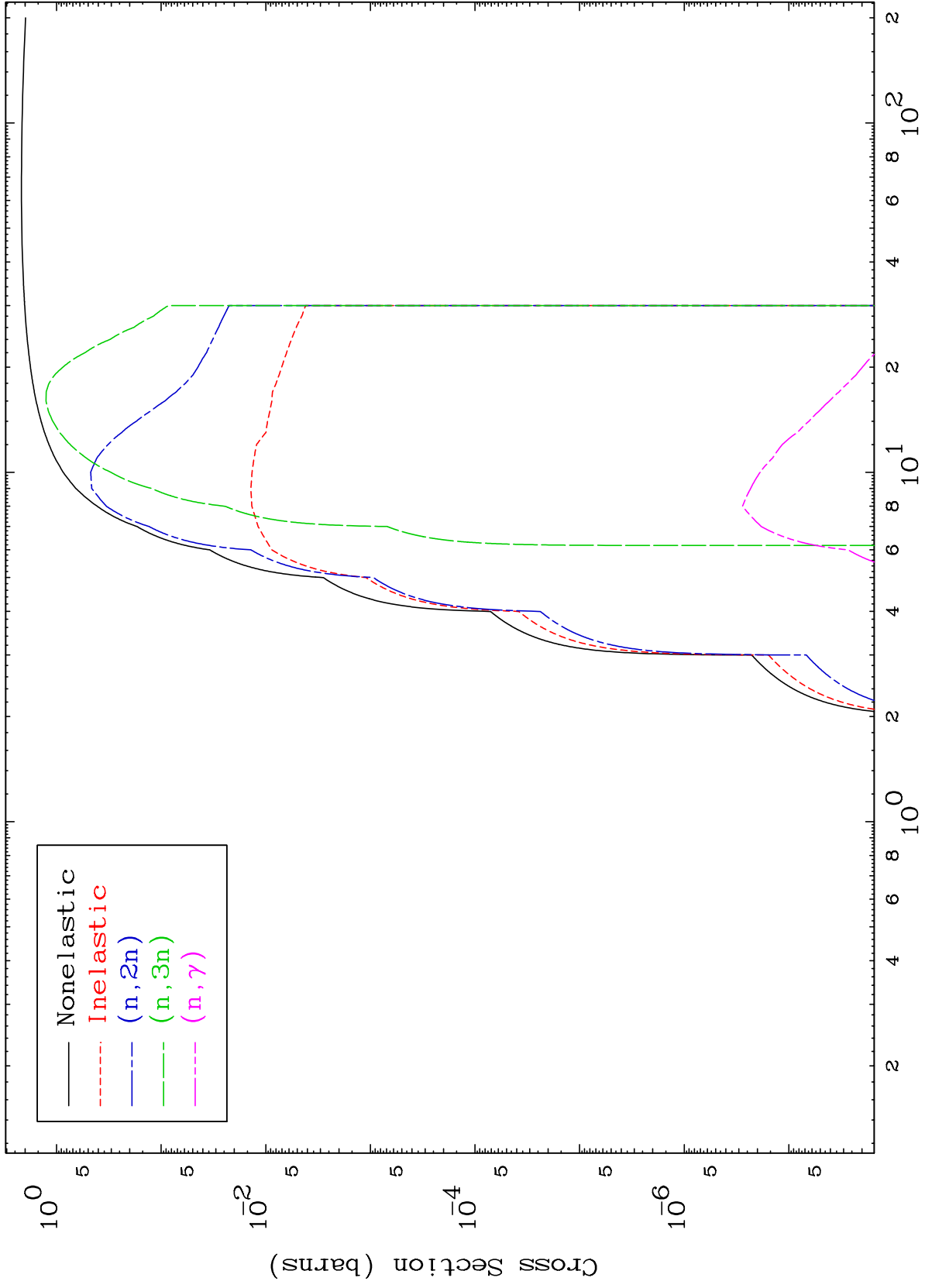
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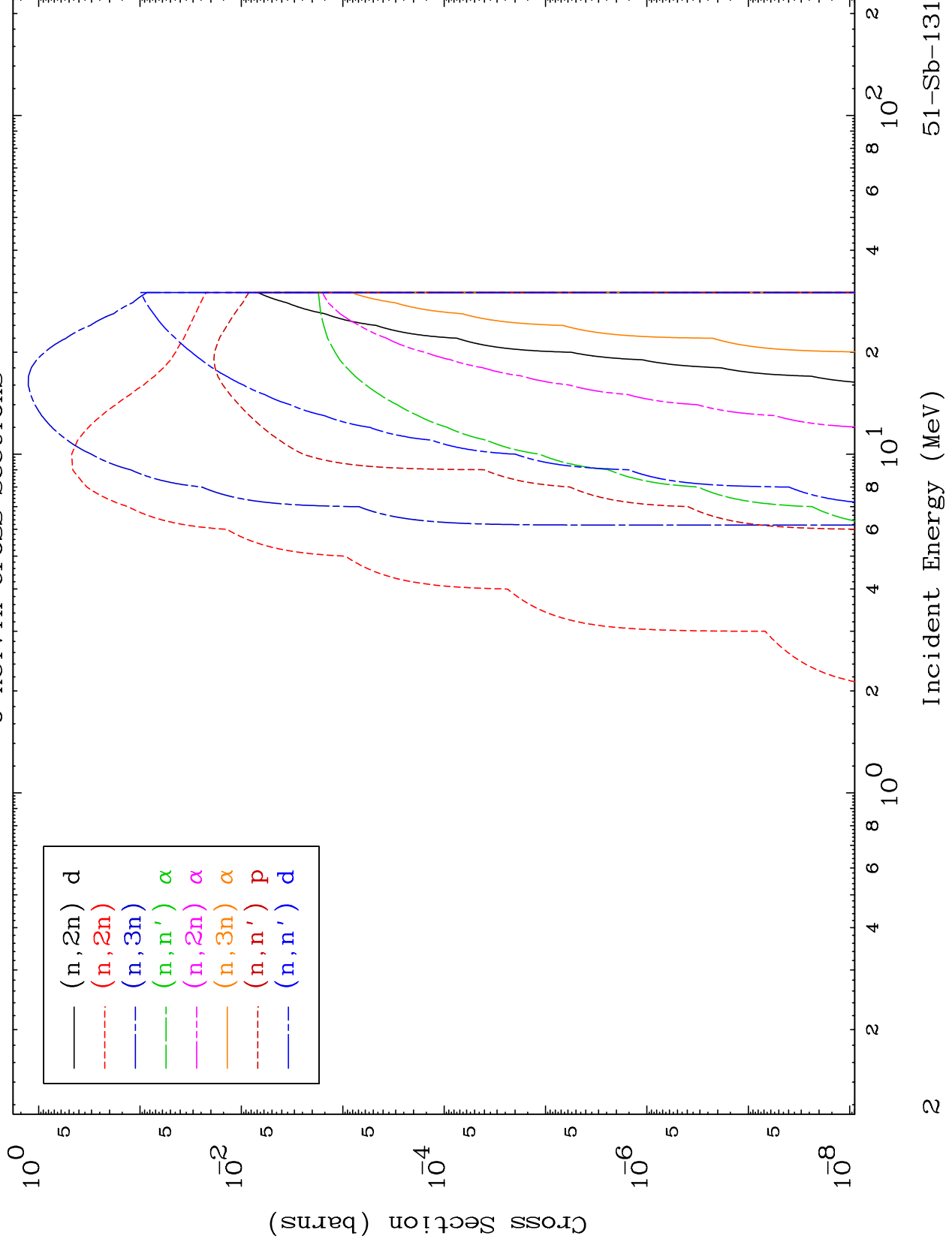
Press Mouse Button to Start

MAT 5155

Triton Major
0 Kelvin Cross Sections

51-Sb-131

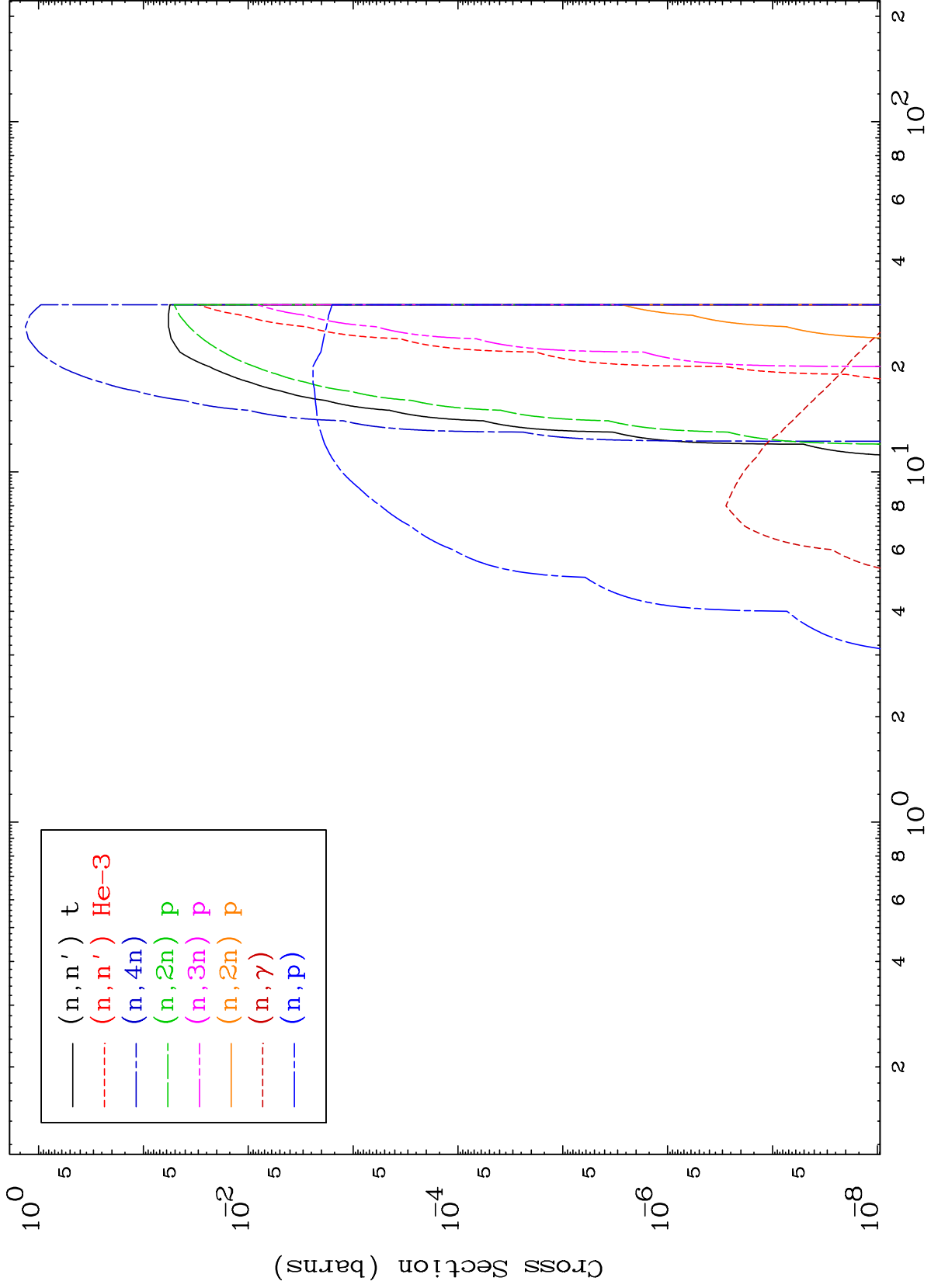


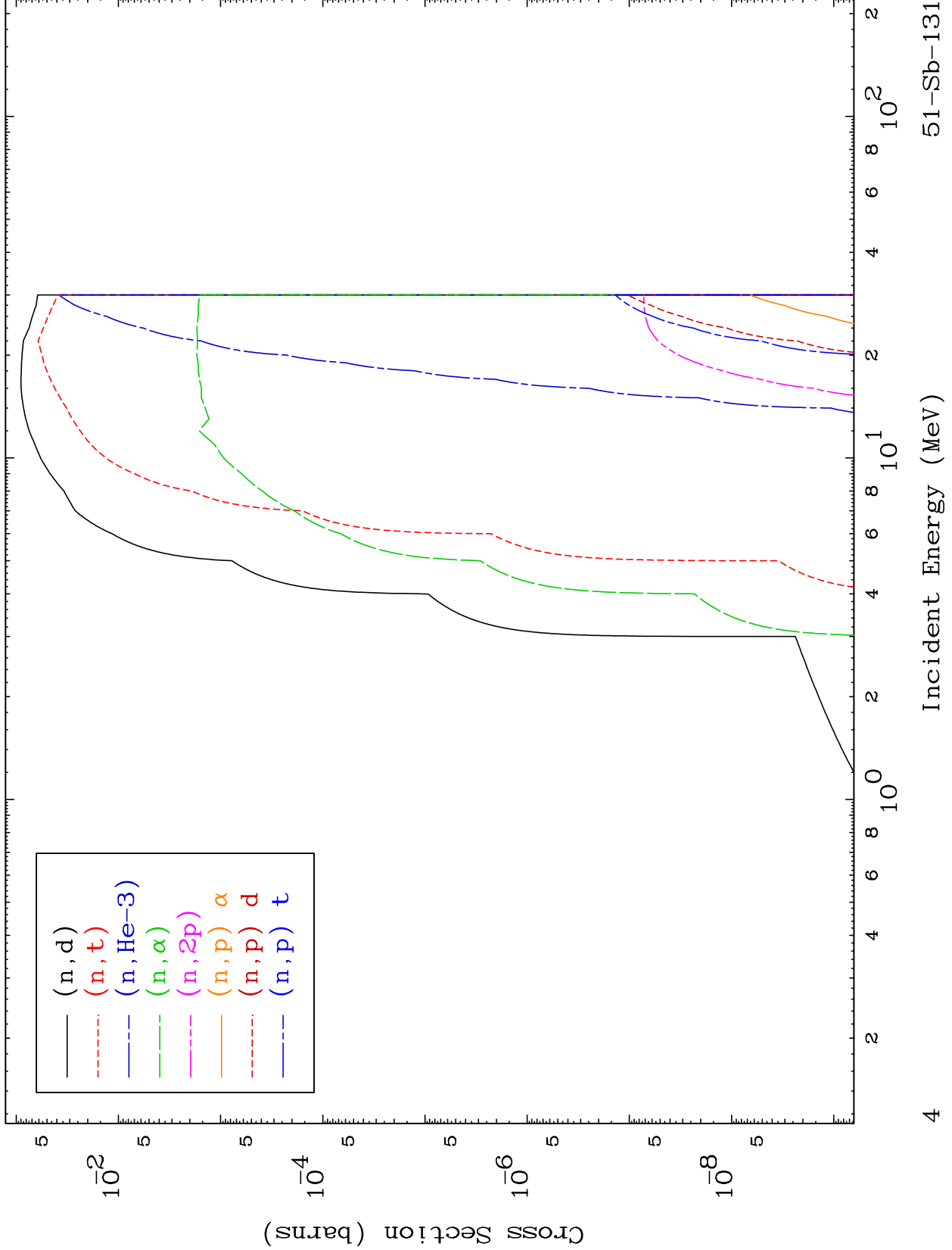


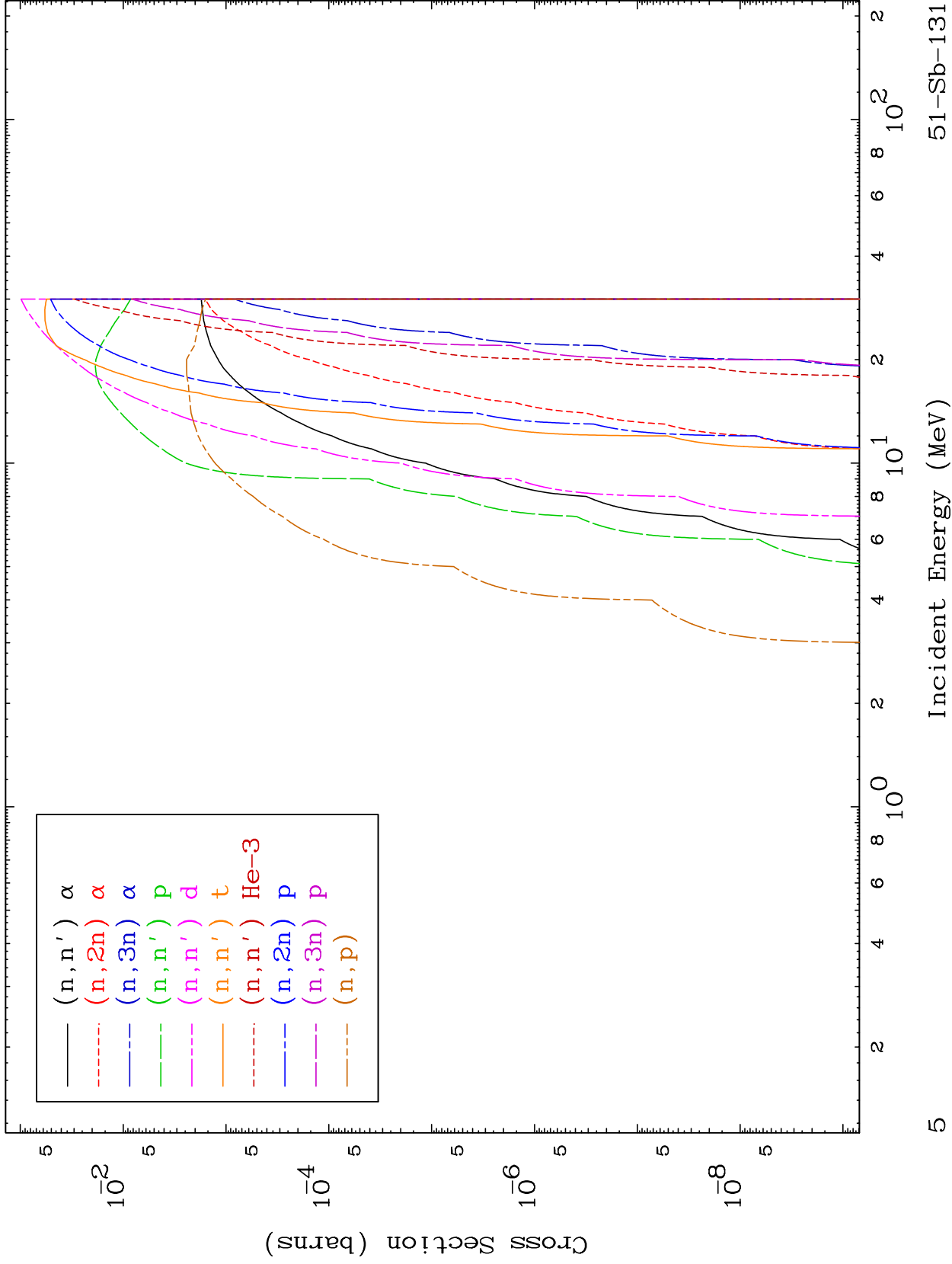
MAT 5155

Triton Neutron Absorption
0 Kelvin Cross Sections

51-Sb-131



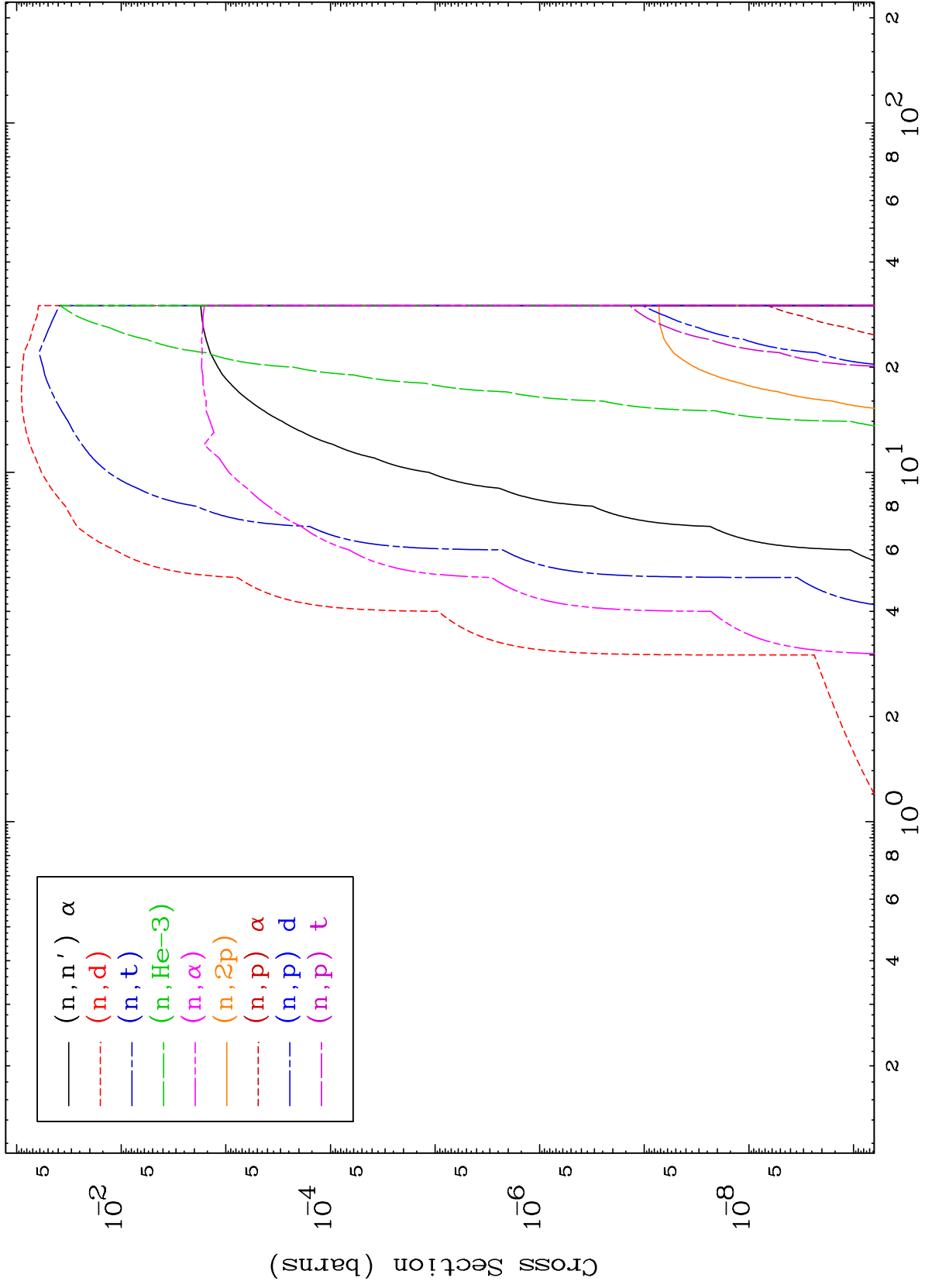




MAT 5155

Triton Charged Particle
0 Kelvin Cross Sections

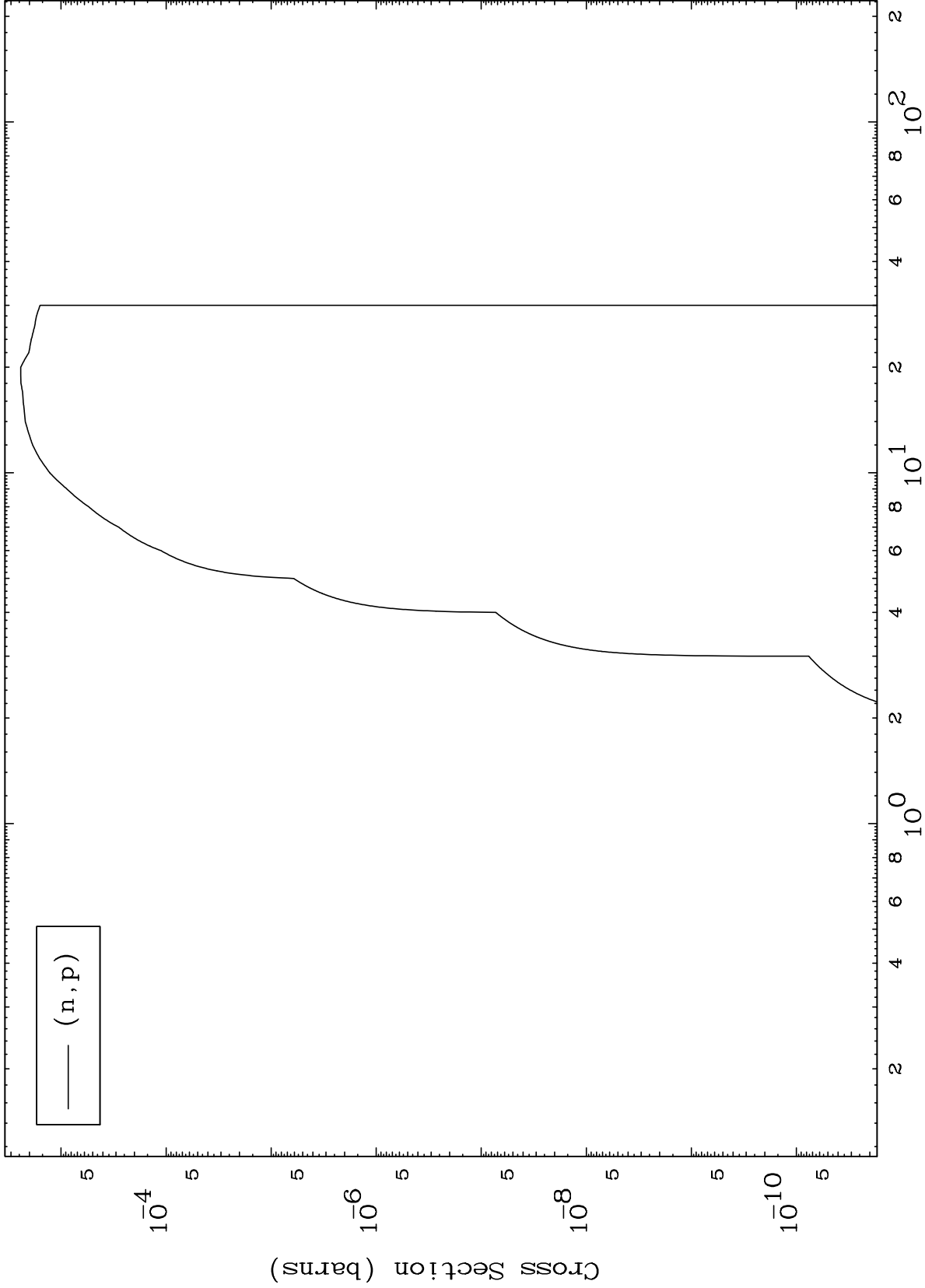
51-Sb-131



MAT 5155

51-Sb-131

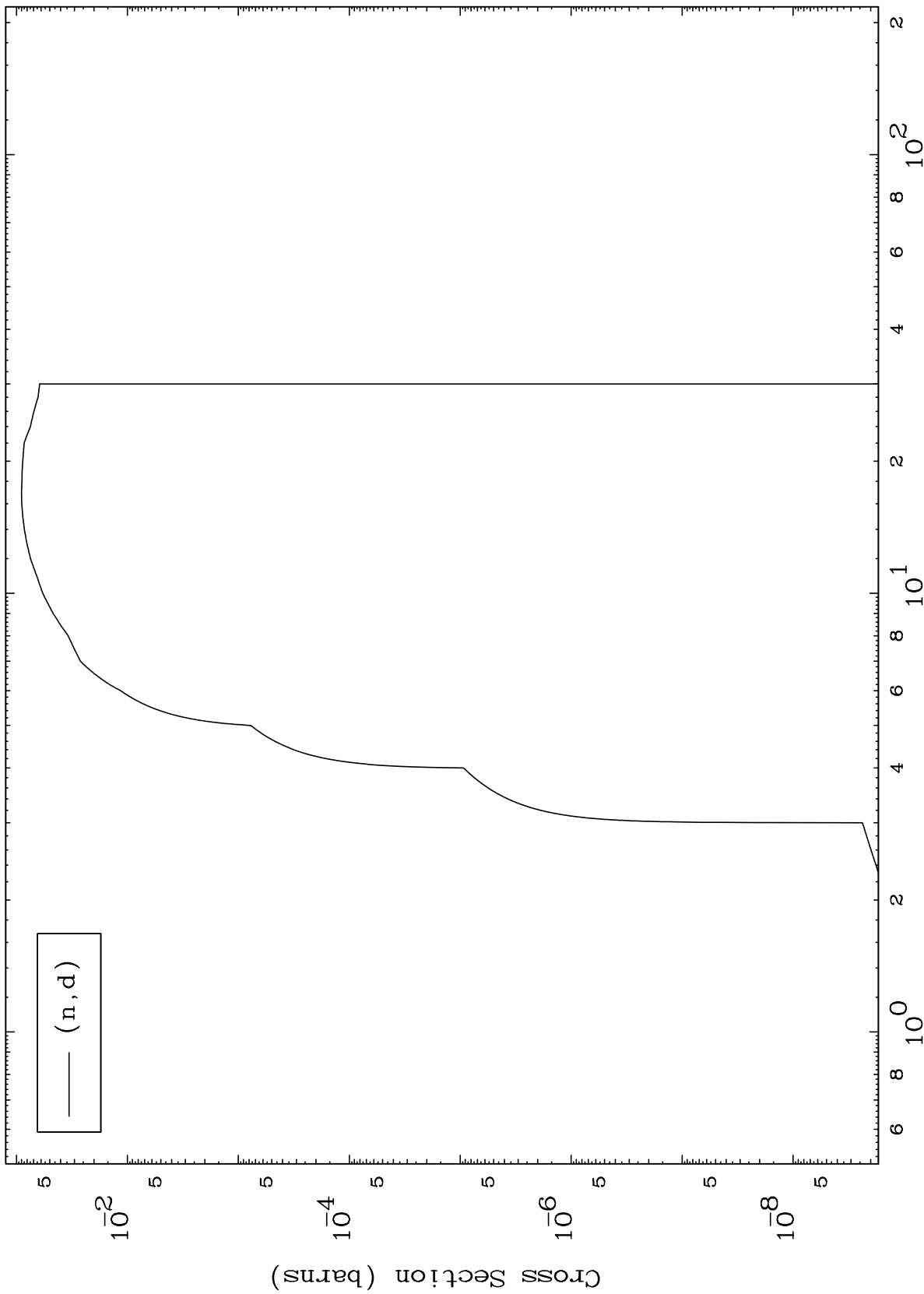
(t,p) Levels
0 Kelvin Cross Sections



MAT 5155

51-Sb-131

(t,d) Levels
0 Kelvin Cross Sections



8

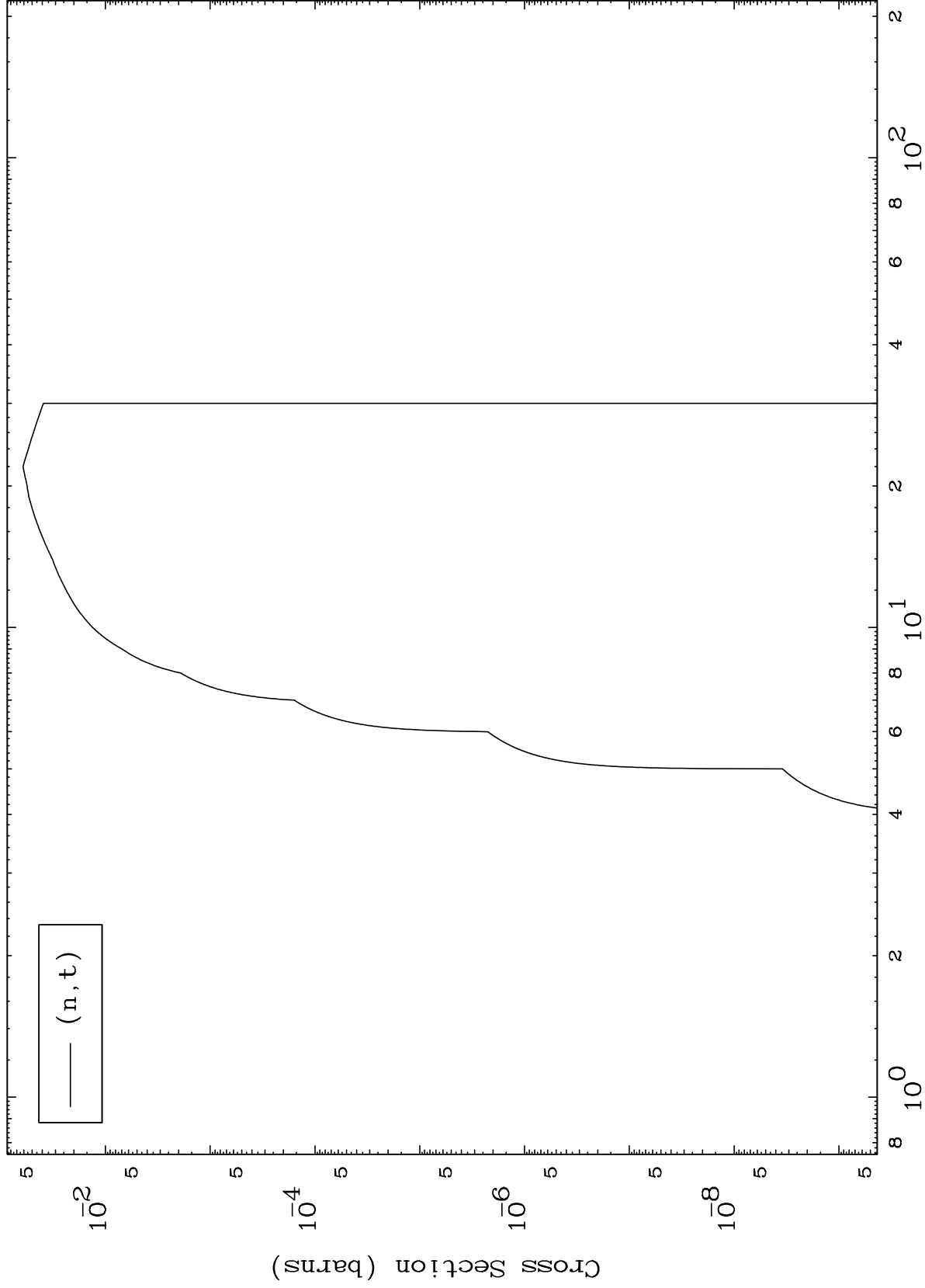
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

(t, t) Levels
0 Kelvin Cross Sections



51-Sb-131

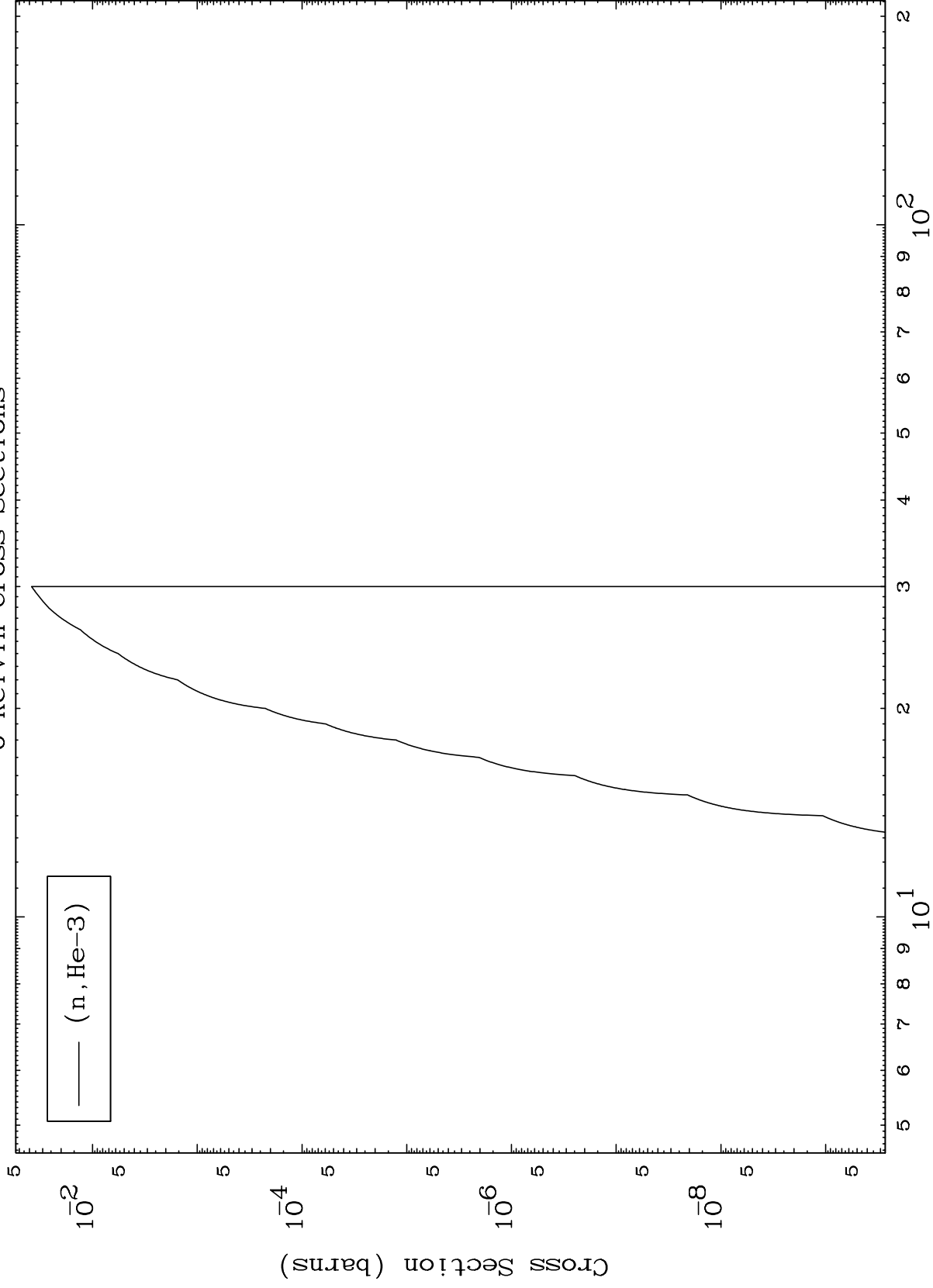
Incident Energy (MeV)

9

MAT 5155

(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-131



10

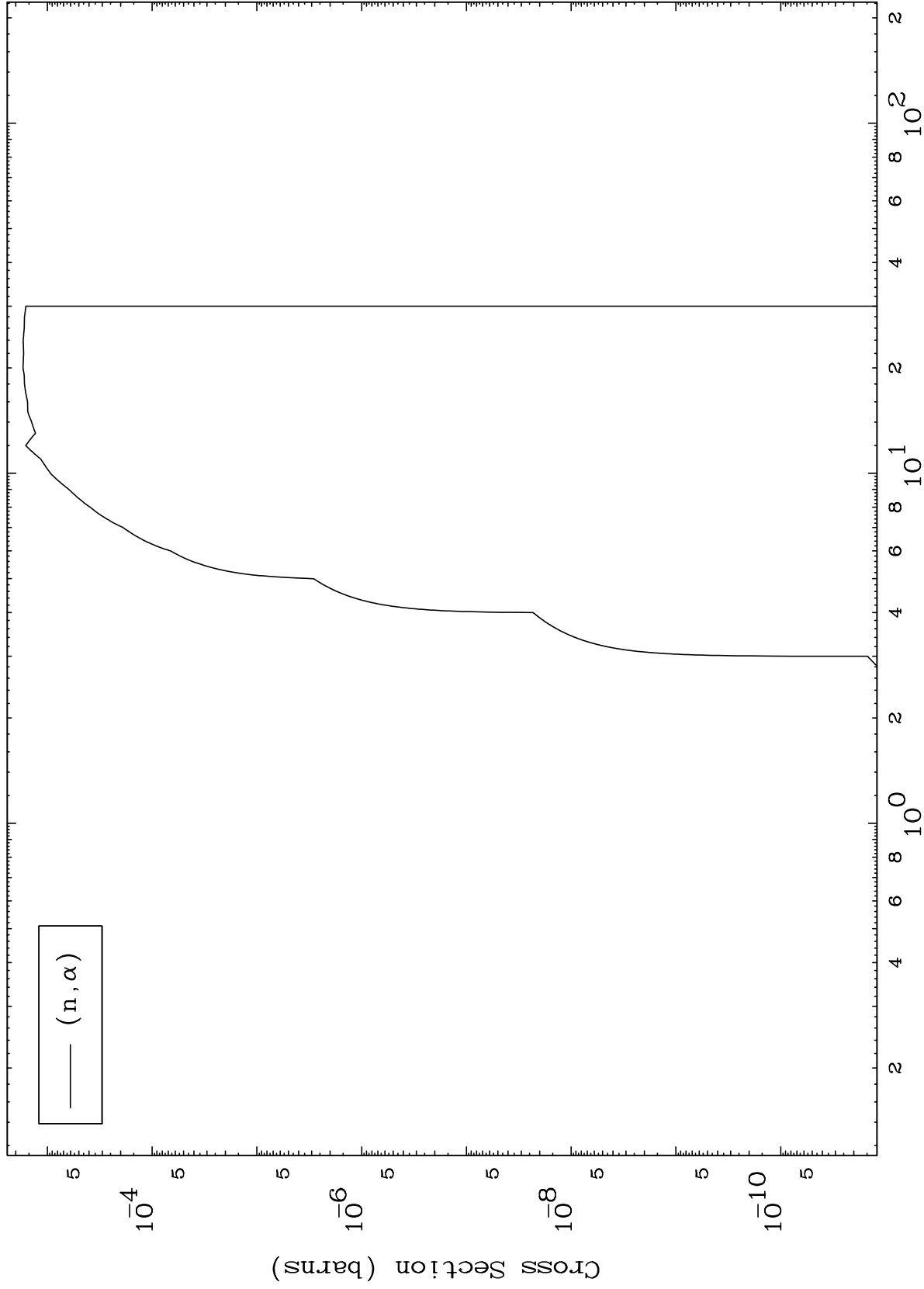
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

(t, α) Levels
0 Kelvin Cross Sections



11

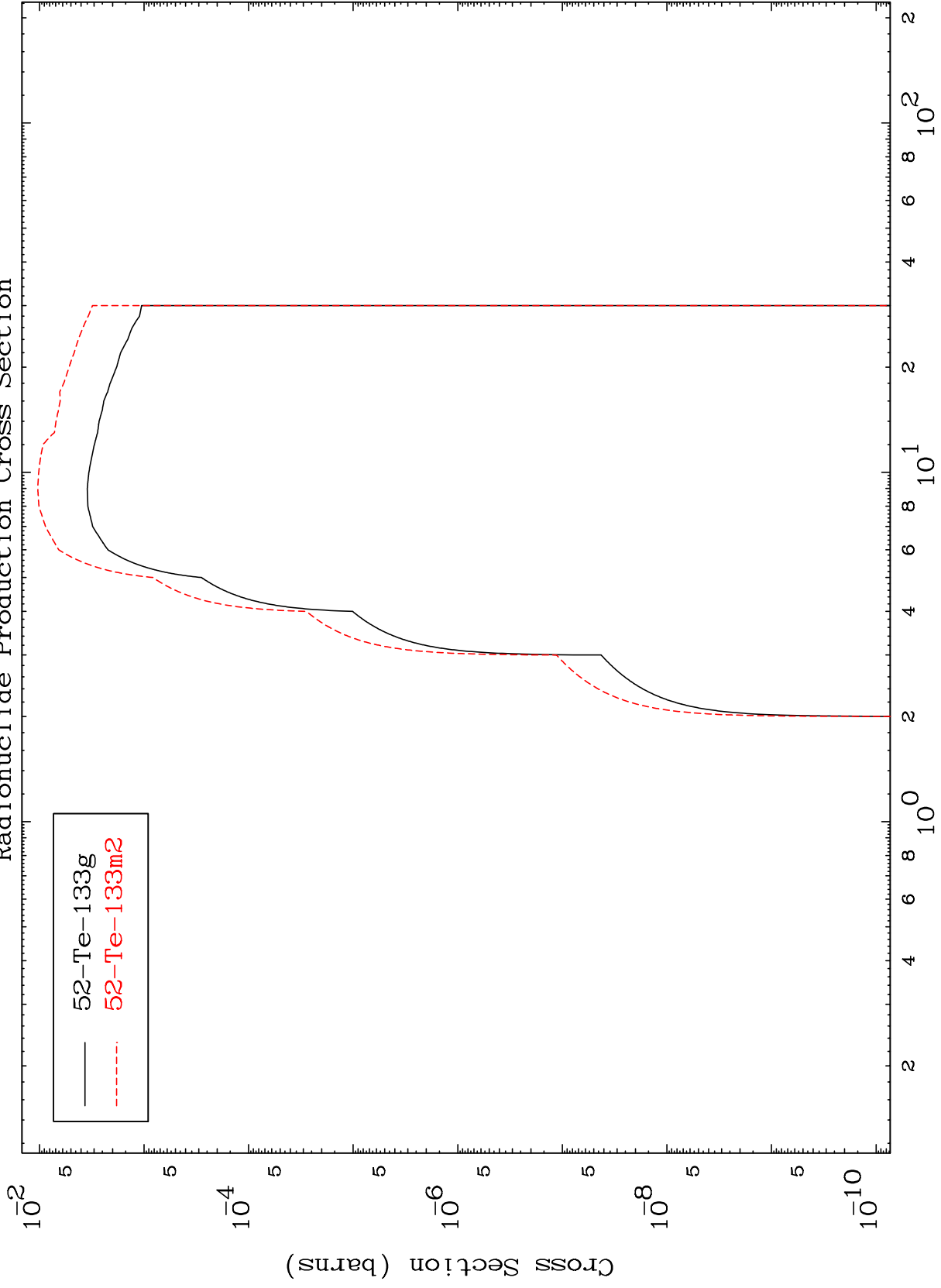
51-Sb-131

Incident Energy (MeV)

MAT 5155

51-Sb-131

Inelastic
Radionuclide Production Cross Section



52-Te-133g
52-Te-133m2

12

51-Sb-131

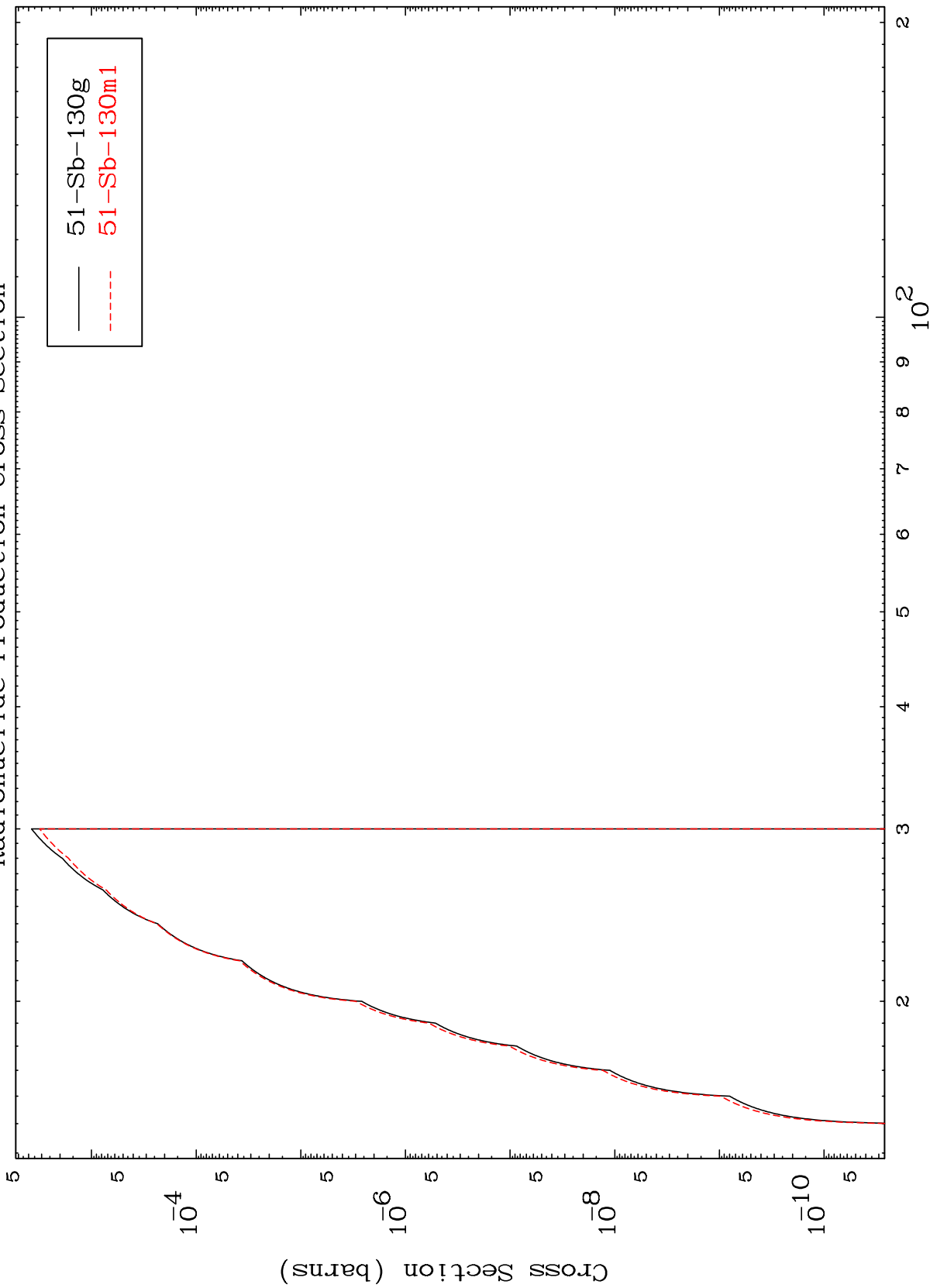
Incident Energy (MeV)

MAT 5155

(n,2n) d

51-Sb-131

Radionuclide Production Cross Section



13

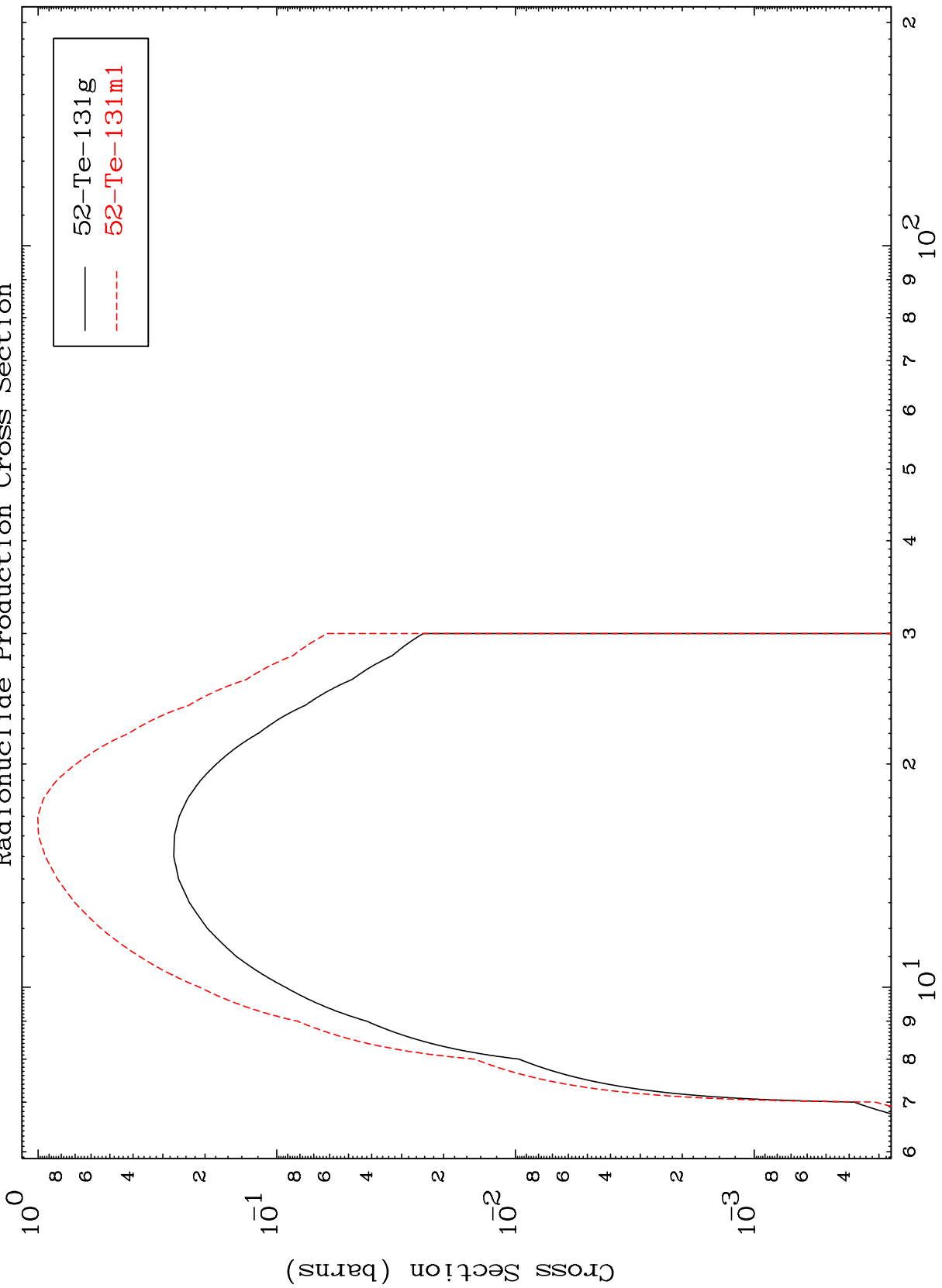
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

(n,3n)
Radionuclide Production Cross Section



52-Te-131g
52-Te-131m1

51-Sb-131

Incident Energy (MeV)

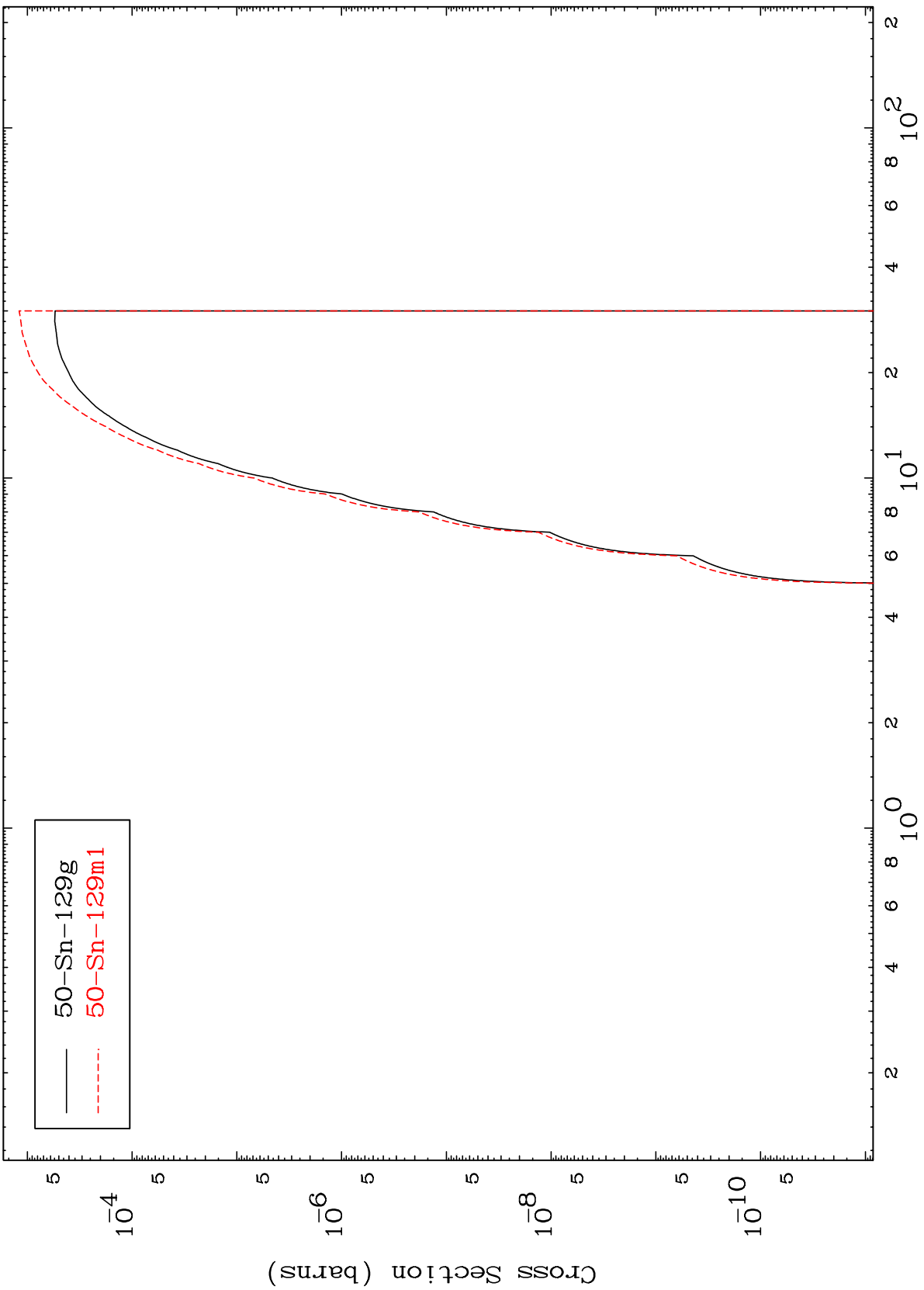
14

MAT 5155

(n,n') α

51-Sb-131

Radionuclide Production Cross Section



— 50-Sn-129g
- - - 50-Sn-129m1

15

Incident Energy (MeV)

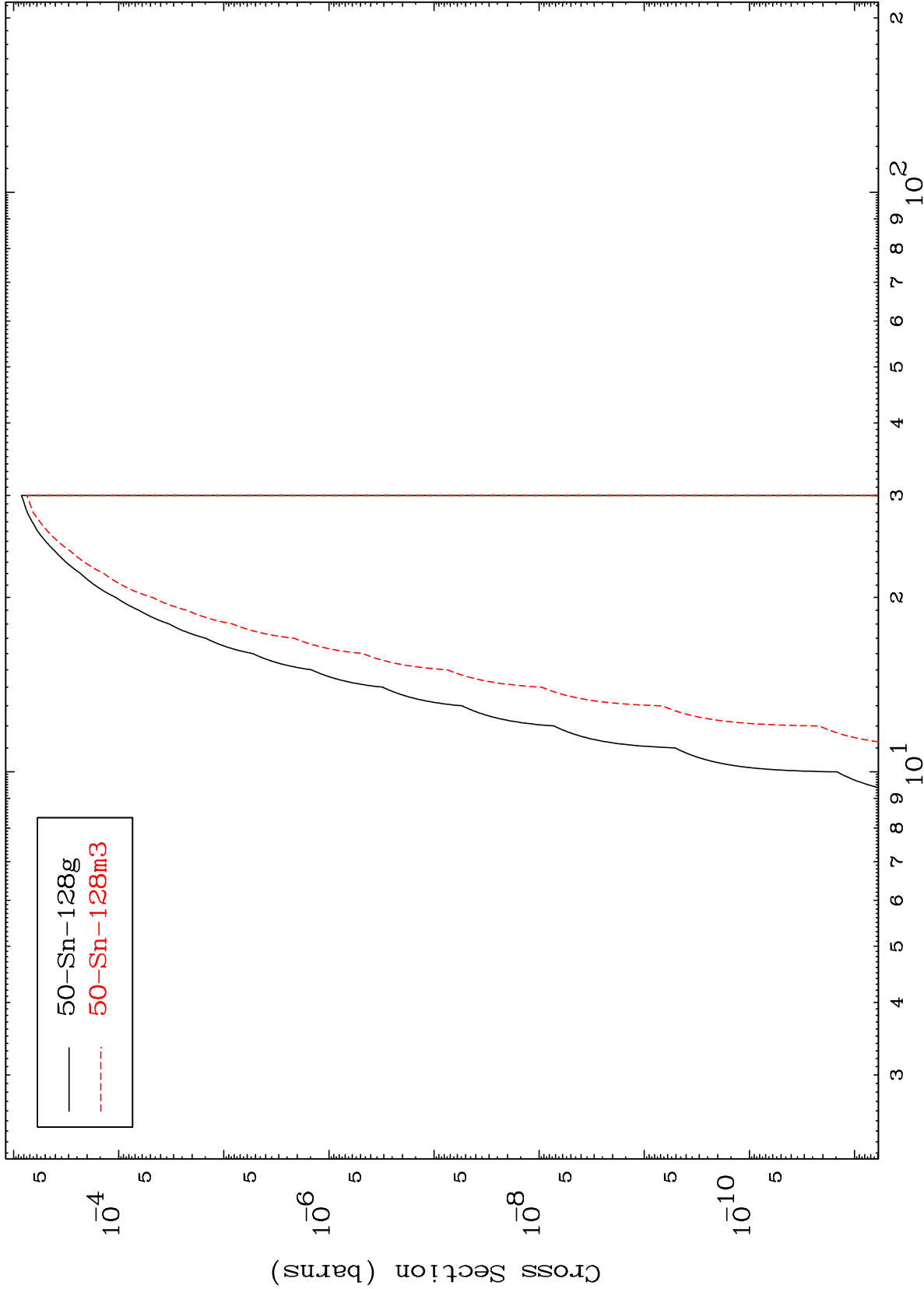
51-Sb-131

MAT 5155

51-Sb-131

(n,2n) α

Radionuclide Production Cross Section

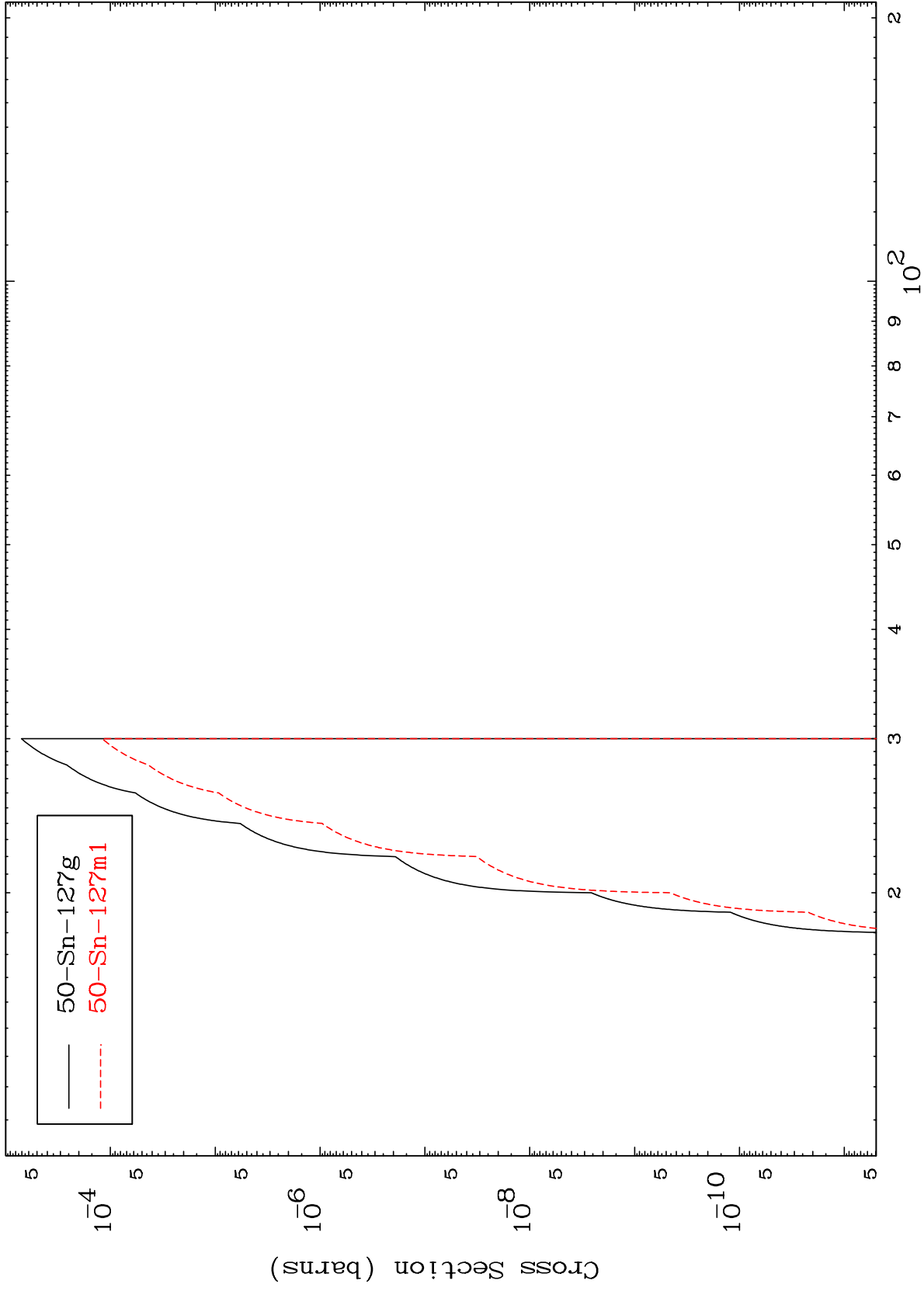


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(n,3n) α

51-Sb-131

Radionuclide Production Cross Section



17

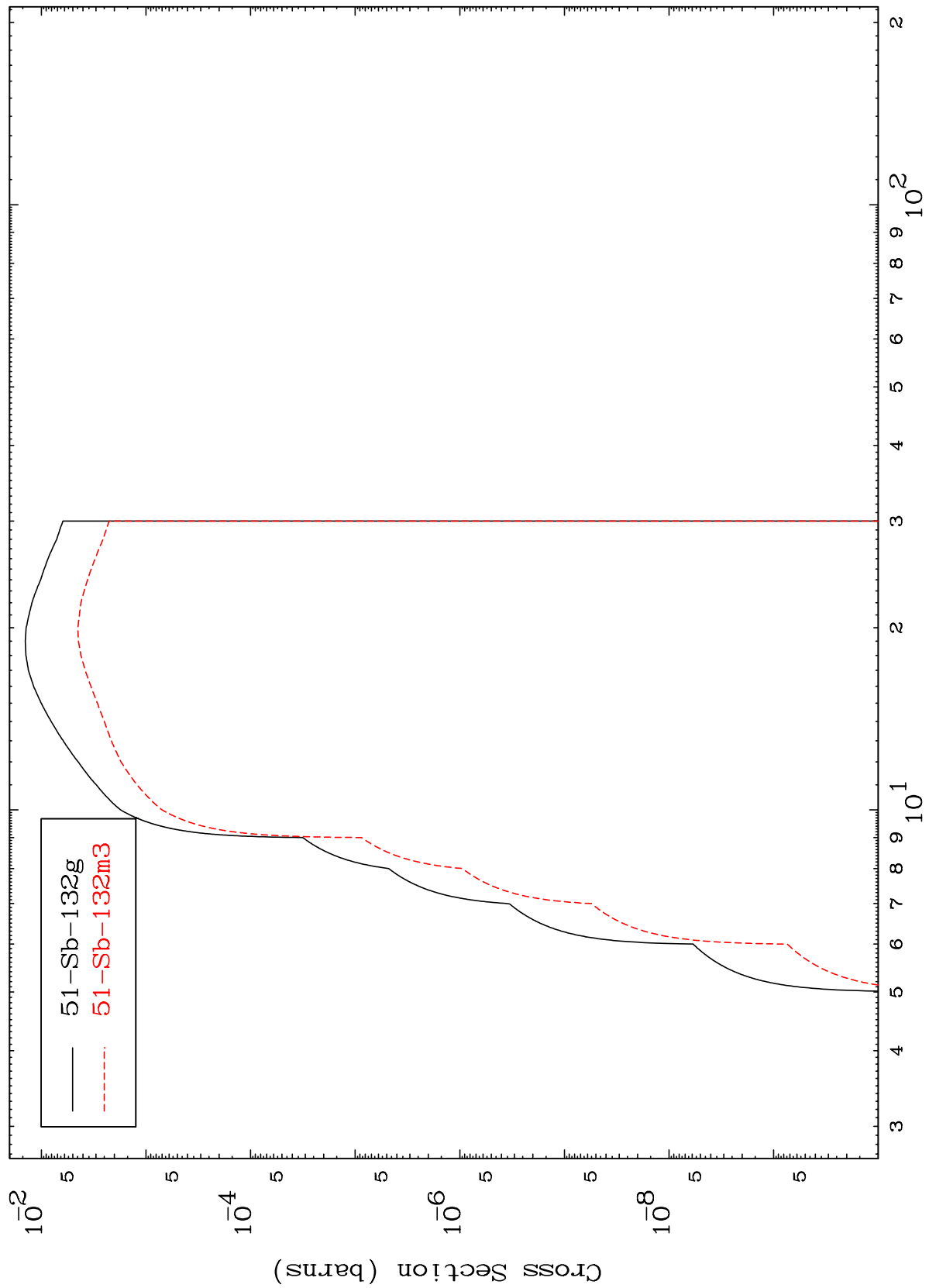
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

(n,n') p
Radionuclide Production Cross Section



51-Sb-131

Incident Energy (MeV)

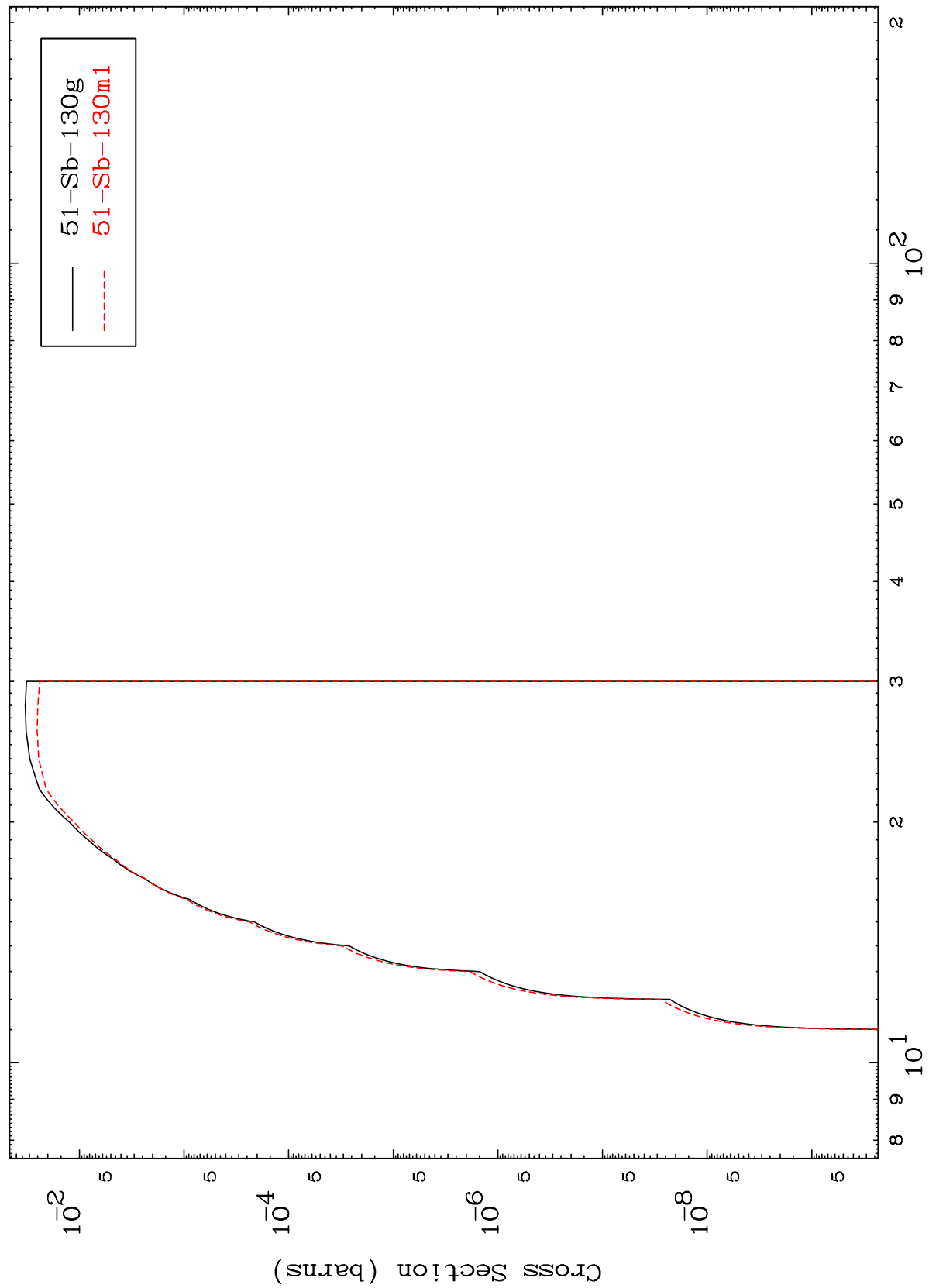
18

MAT 5155

(n,n') t

51-Sb-131

Radionuclide Production Cross Section



19

Incident Energy (MeV)

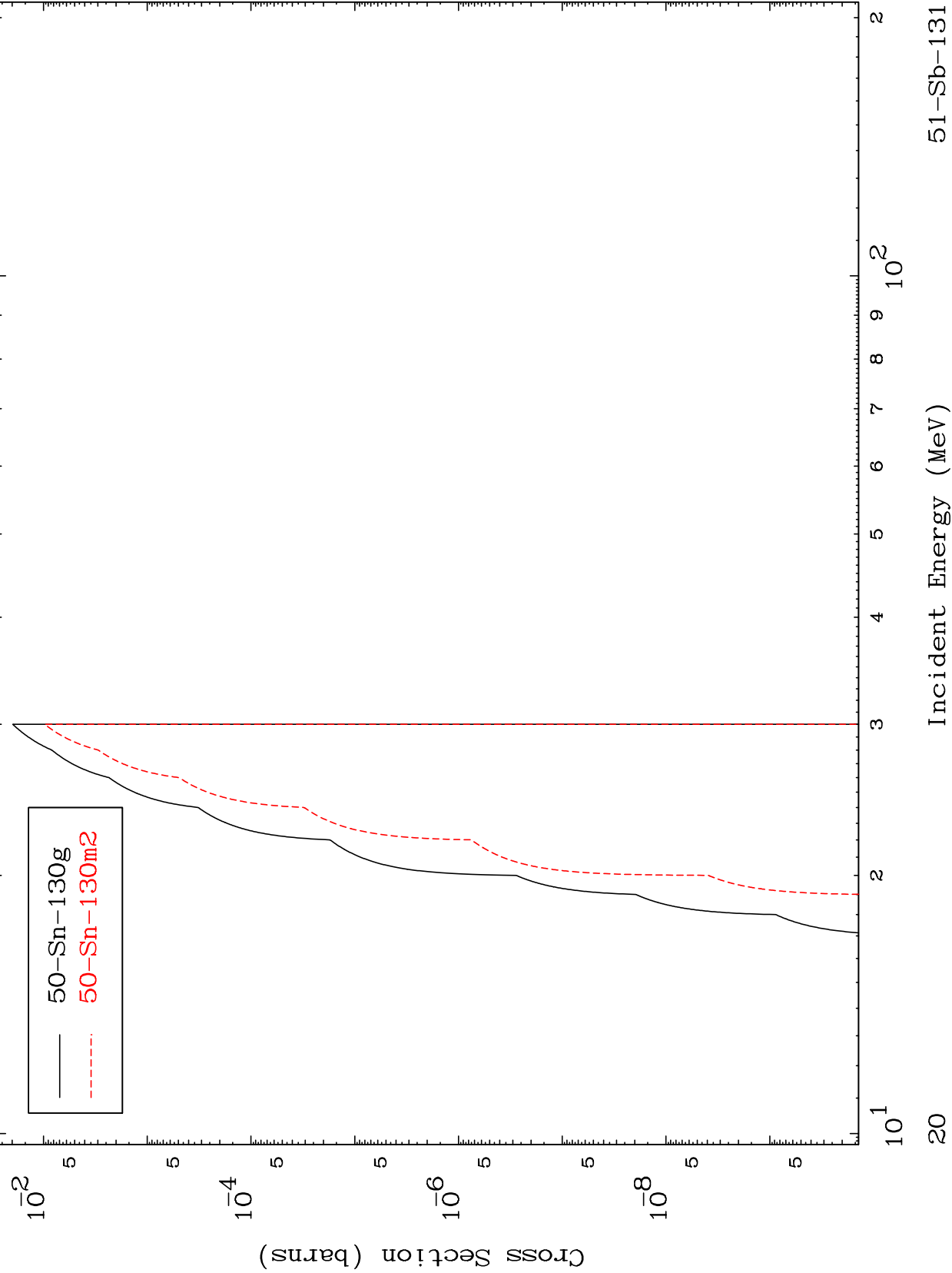
51-Sb-131

MAT 5155

(n,n') He-3

51-Sb-131

Radionuclide Production Cross Section

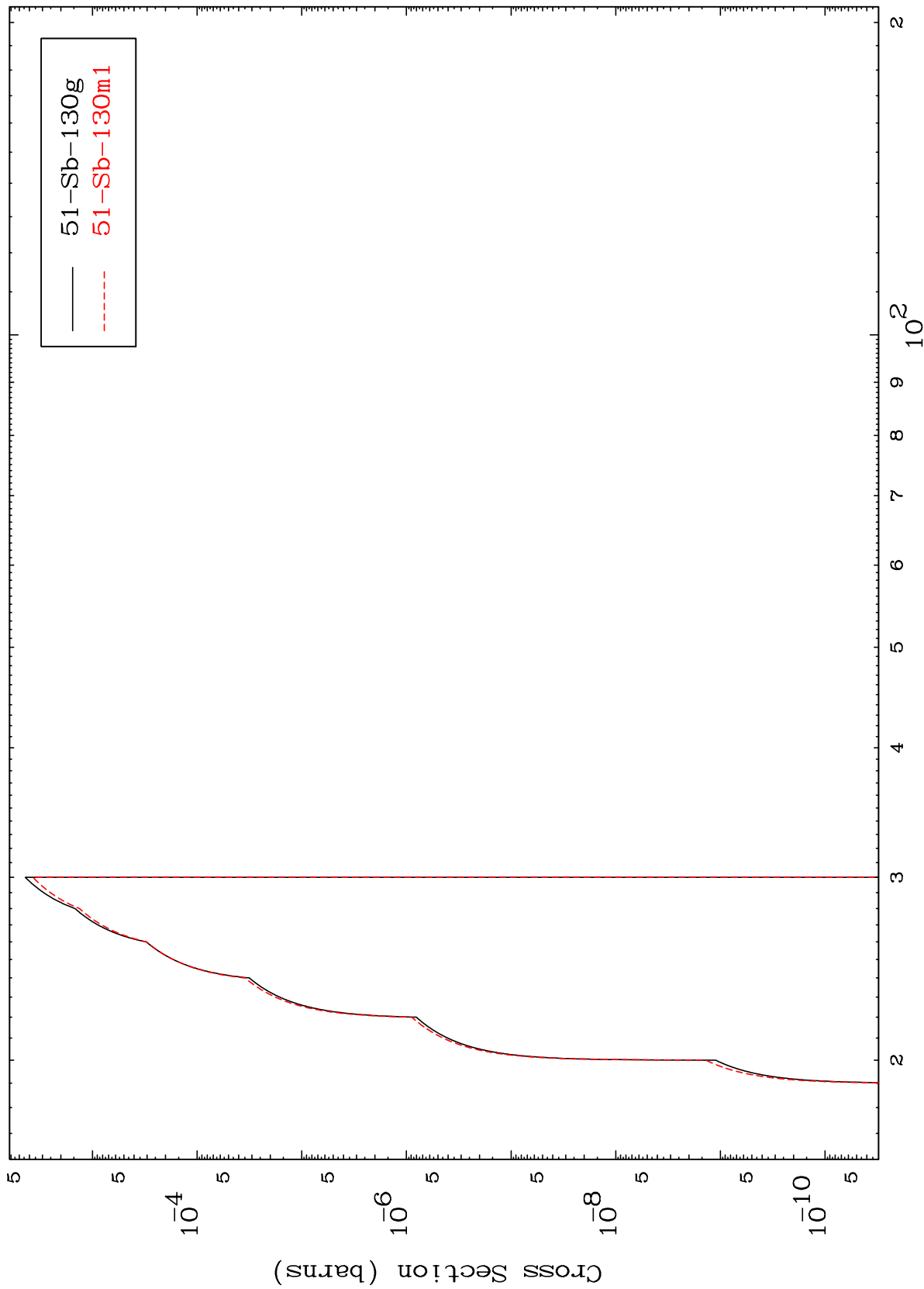


MAT 5155

(n,3n) p

51-Sb-131

Radionuclide Production Cross Section

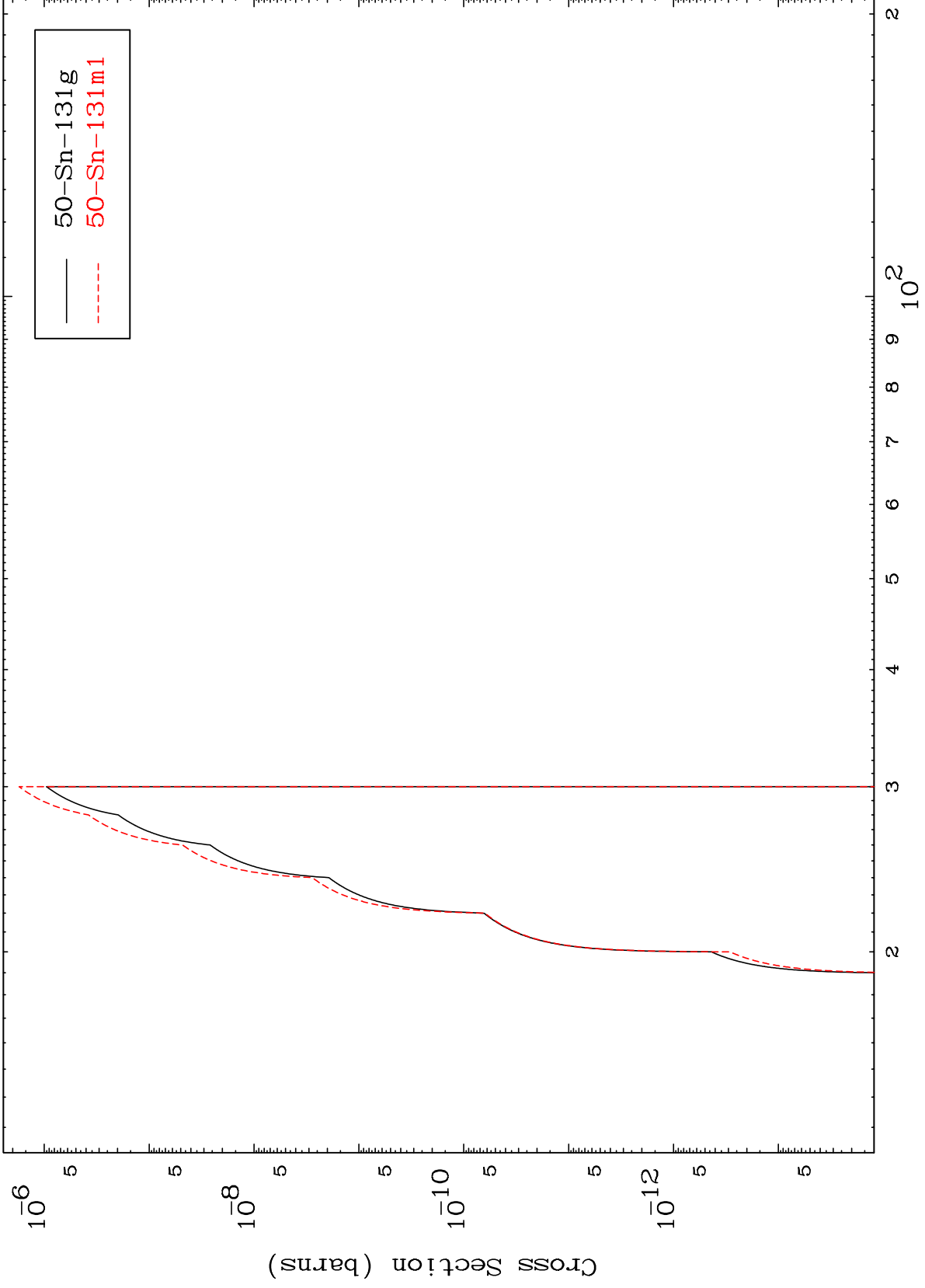


21

Incident Energy (MeV)

51-Sb-131

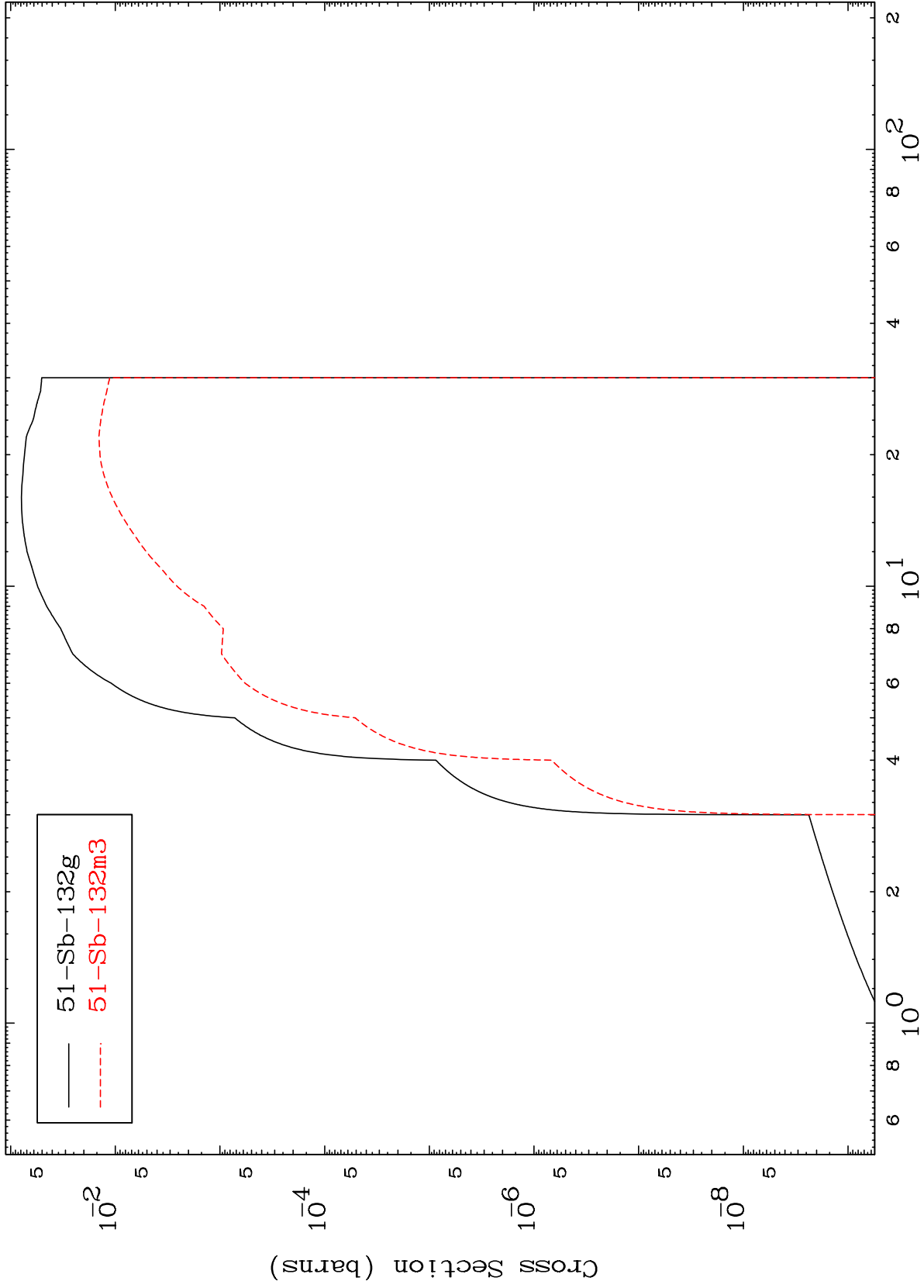
Radionuclide Production Cross Section



MAT 5155

51-Sb-131

(n,d)
Radionuclide Production Cross Section



23

51-Sb-131

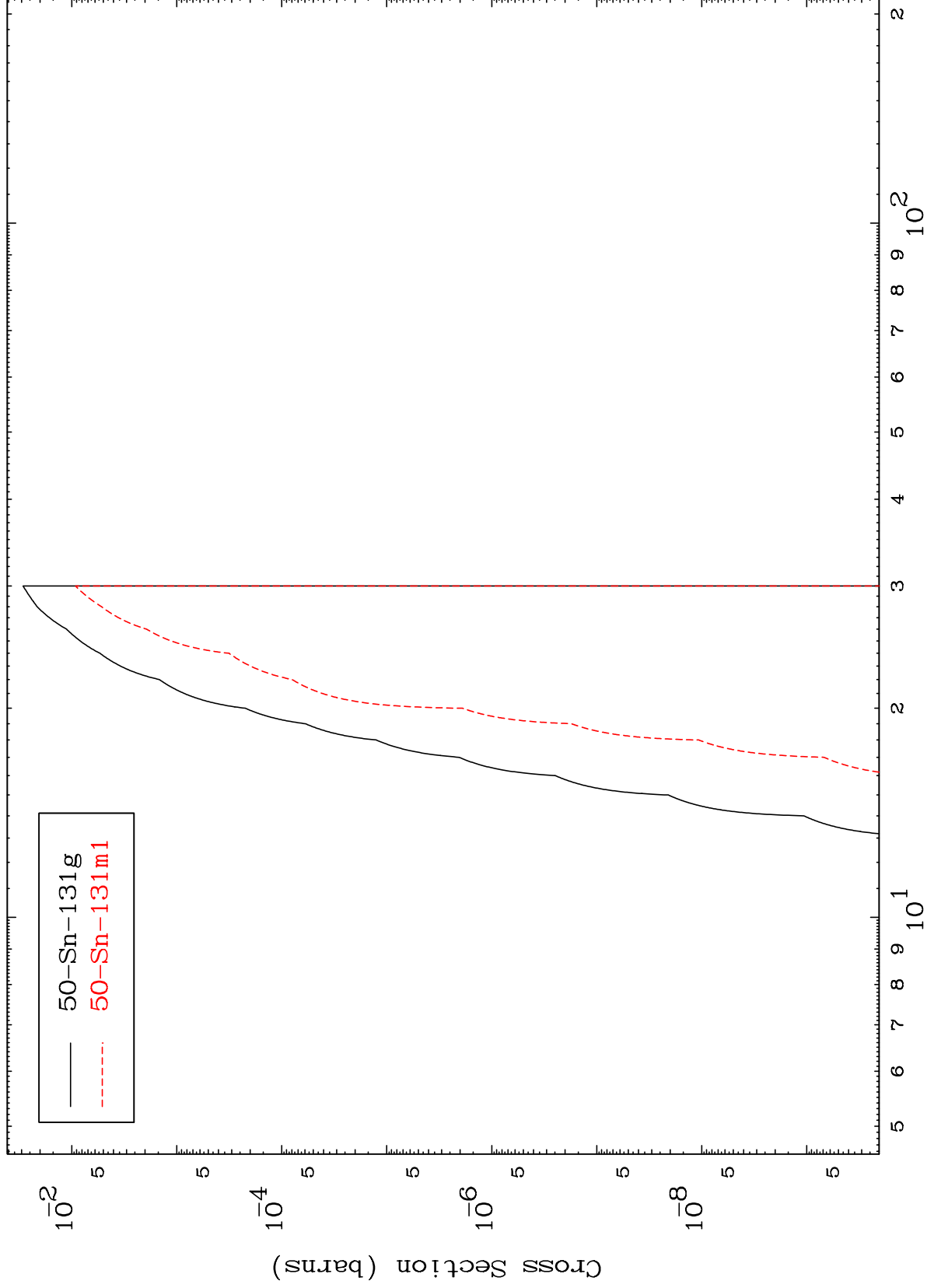
Incident Energy (MeV)

MAT 5155

(n,He-3)

51-Sb-131

Radionuclide Production Cross Section



24

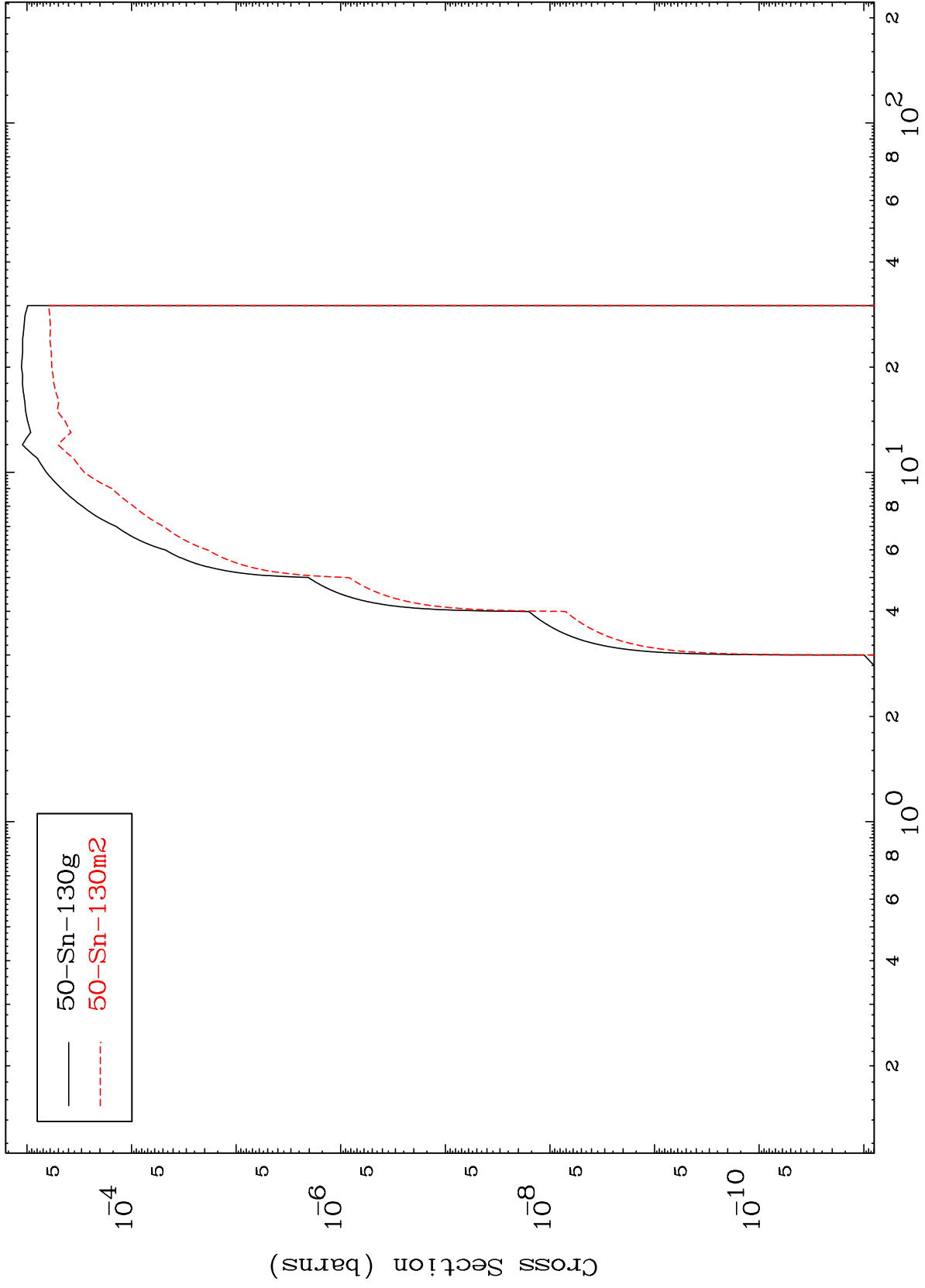
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

(n, α)
Radionuclide Production Cross Section

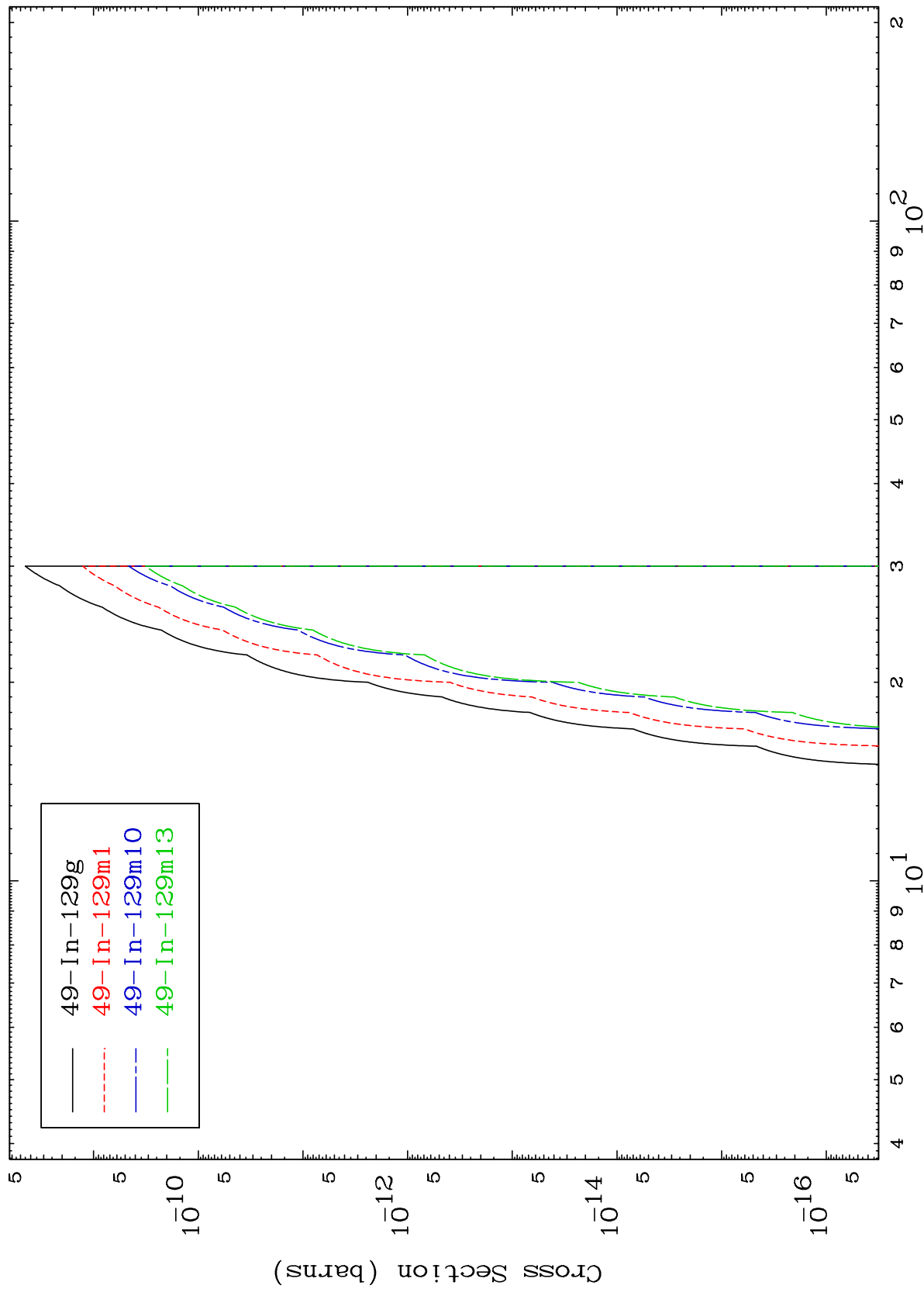


MAT 5155

(n,p) α

51-Sb-131

Radionuclide Production Cross Section



26

Incident Energy (MeV)

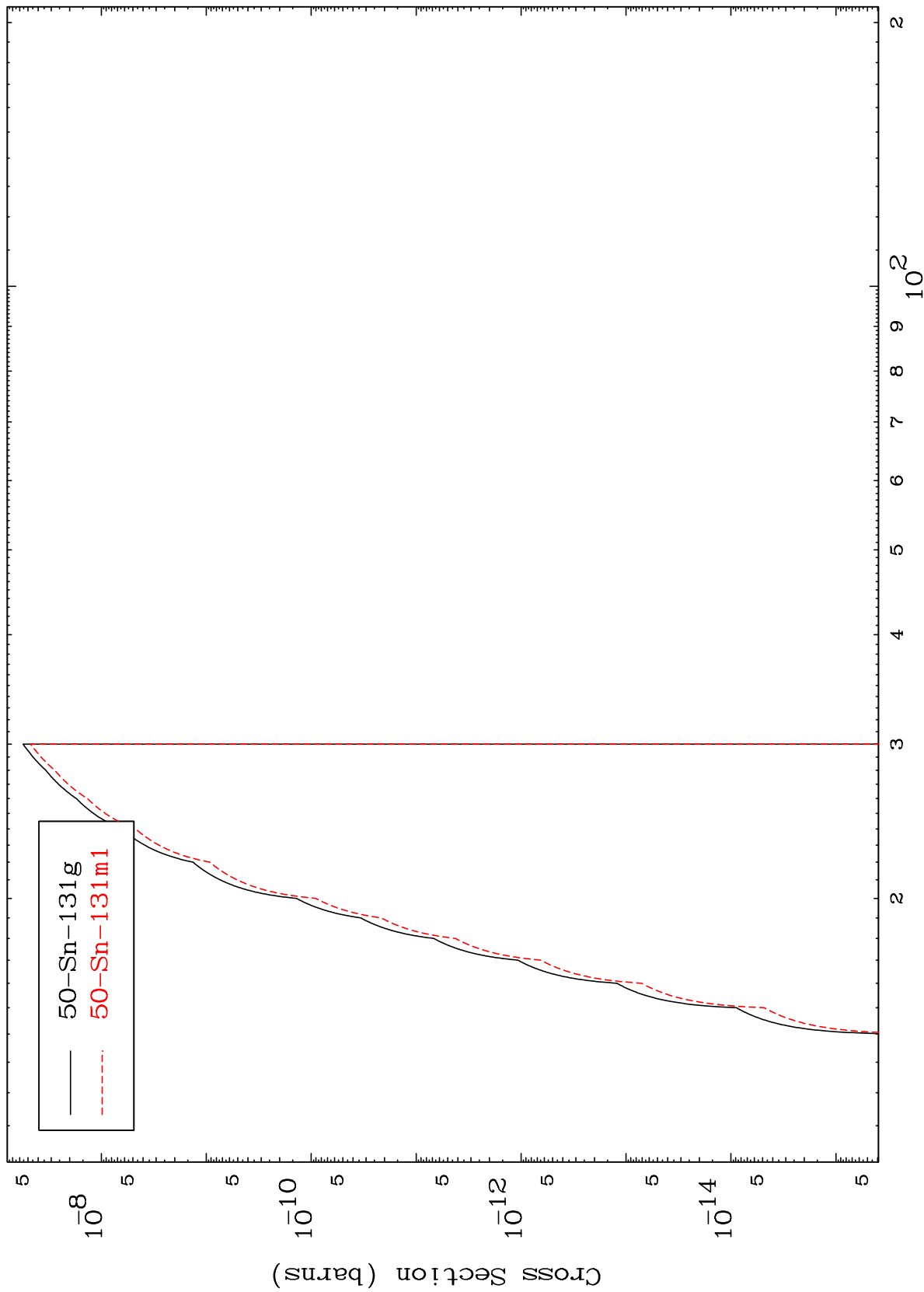
51-Sb-131

MAT 5155

(n,p) d

51-Sb-131

Radionuclide Production Cross Section

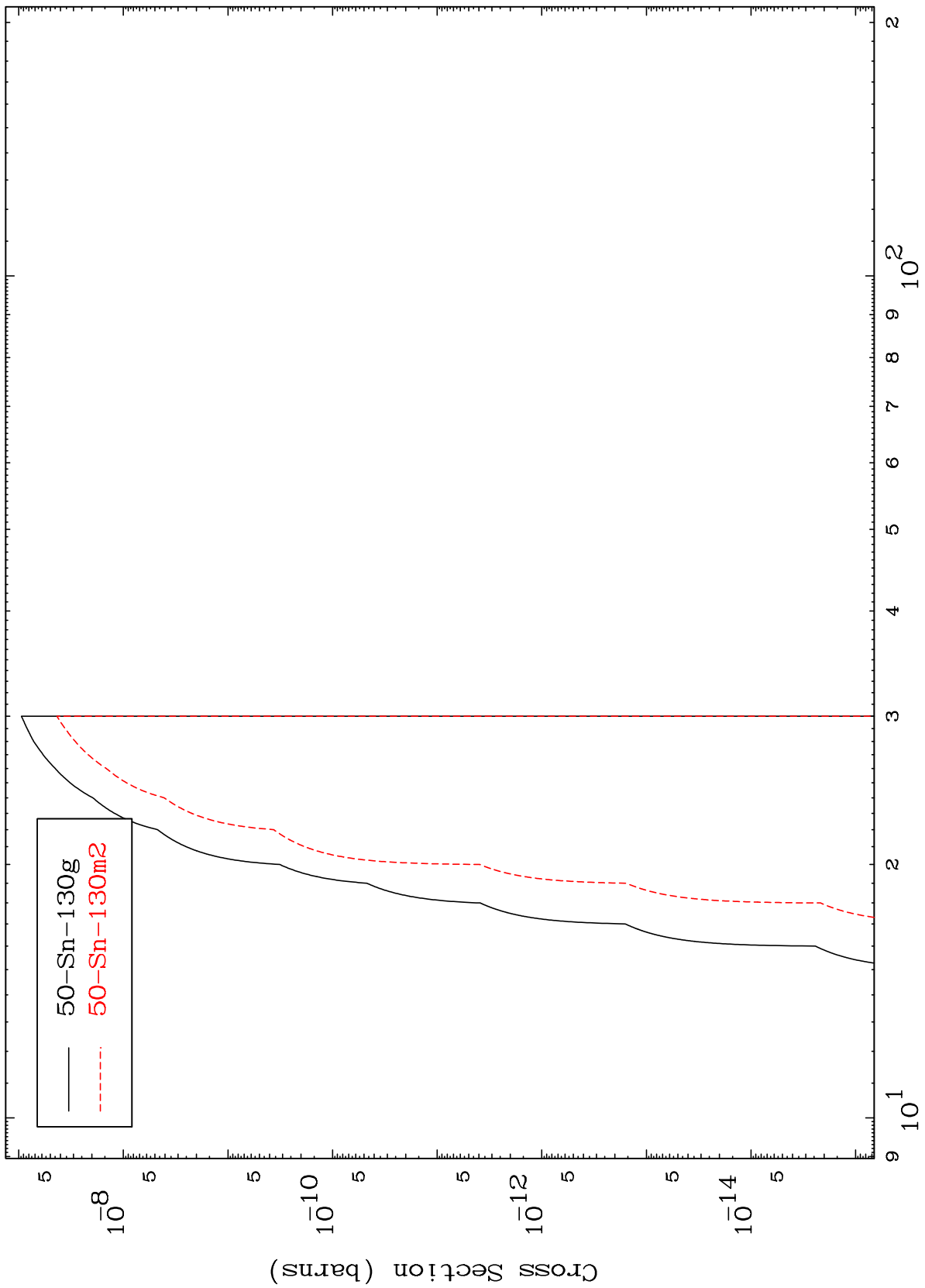


MAT 5155

(n,p) t

51-Sb-131

Radionuclide Production Cross Section



50-Sn-130g
50-Sn-130m2

28

Incident Energy (MeV)

51-Sb-131