

Program EVALPLOT
(Version 2021-1)

by

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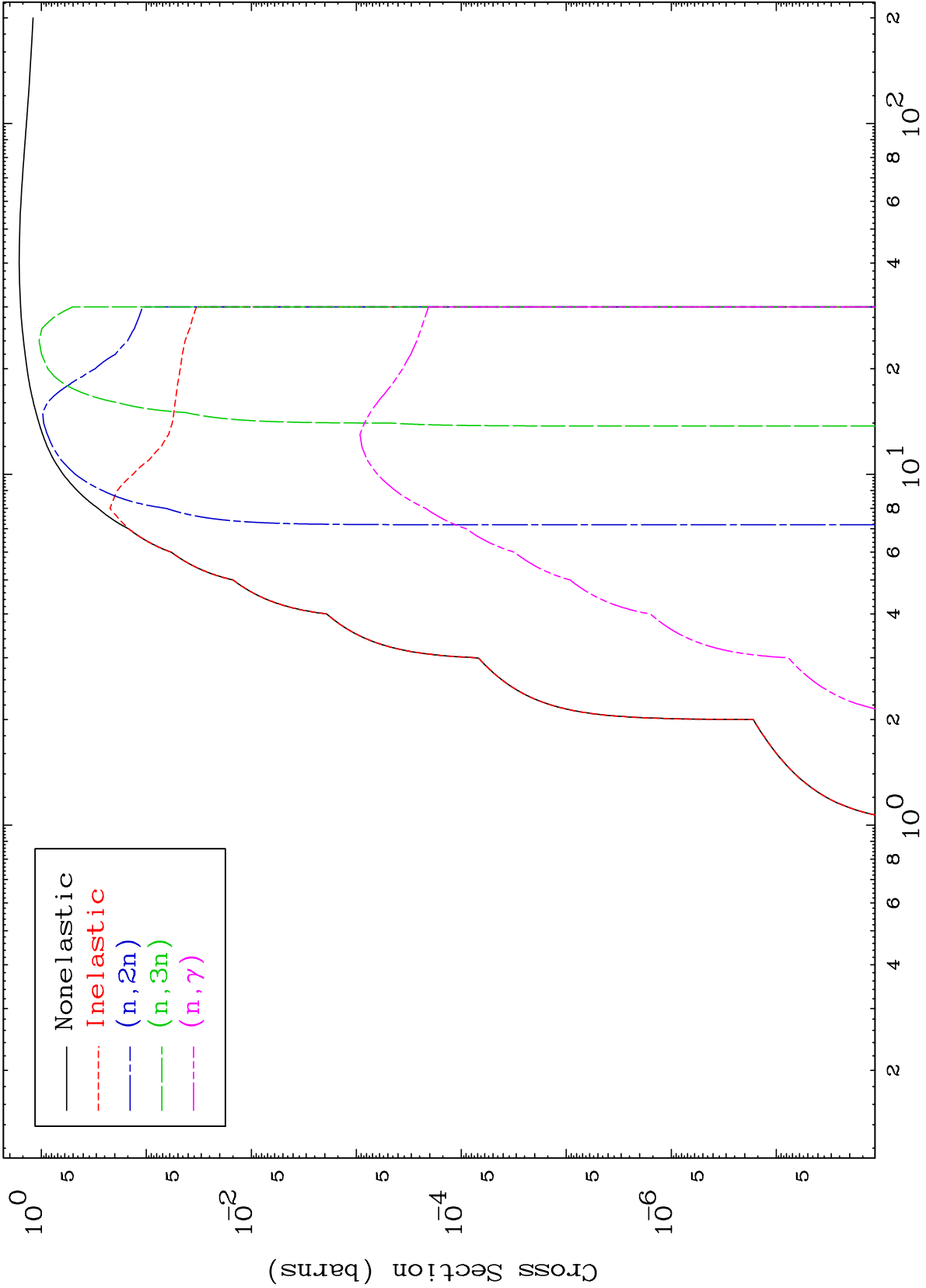
Press Mouse Button to Start

MAT 5258

Proton Major

52-Te-131

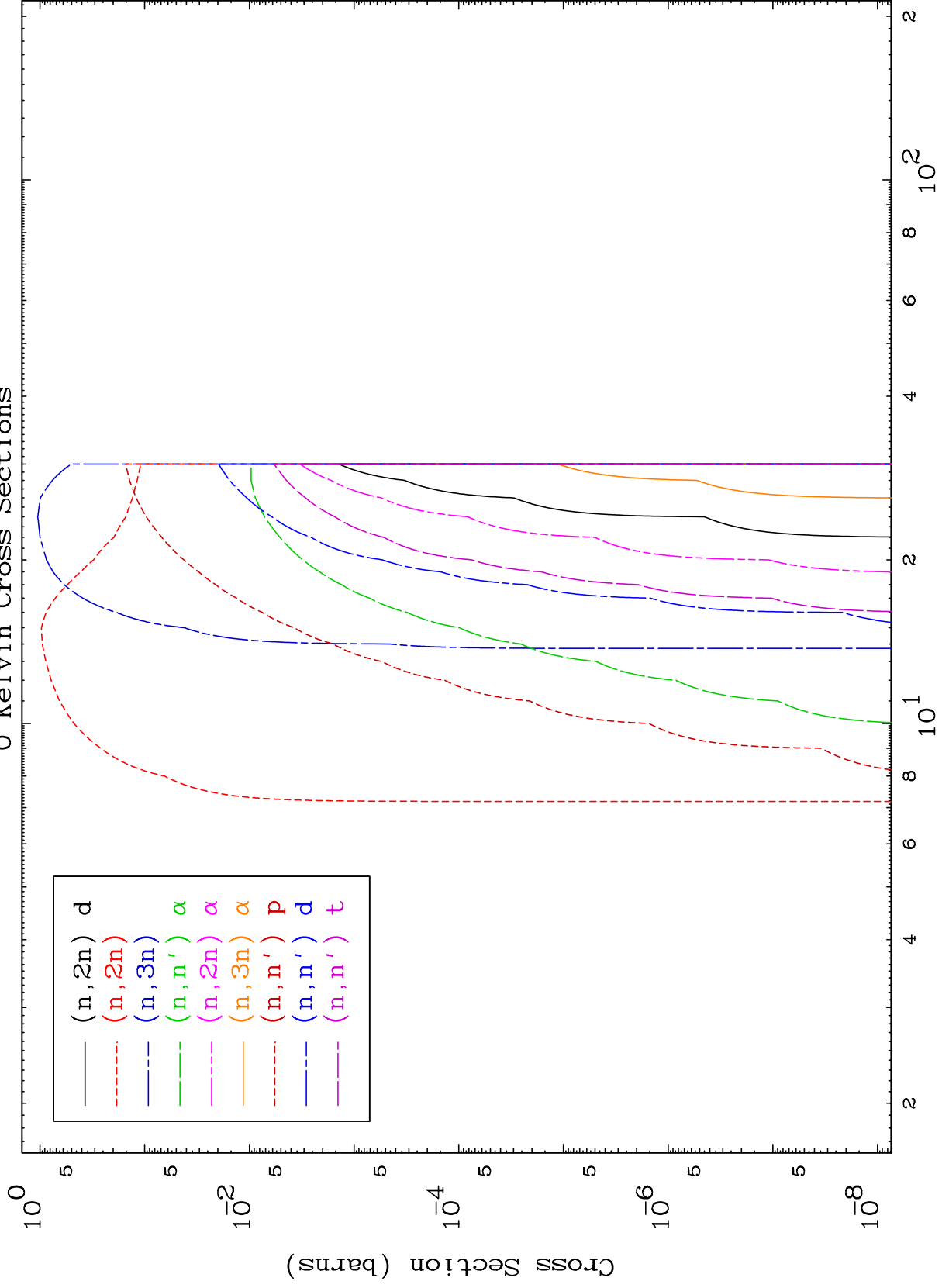
0 Kelvin Cross Sections



MAT 5258

Proton Neutron Absorption
0 Kelvin Cross Sections

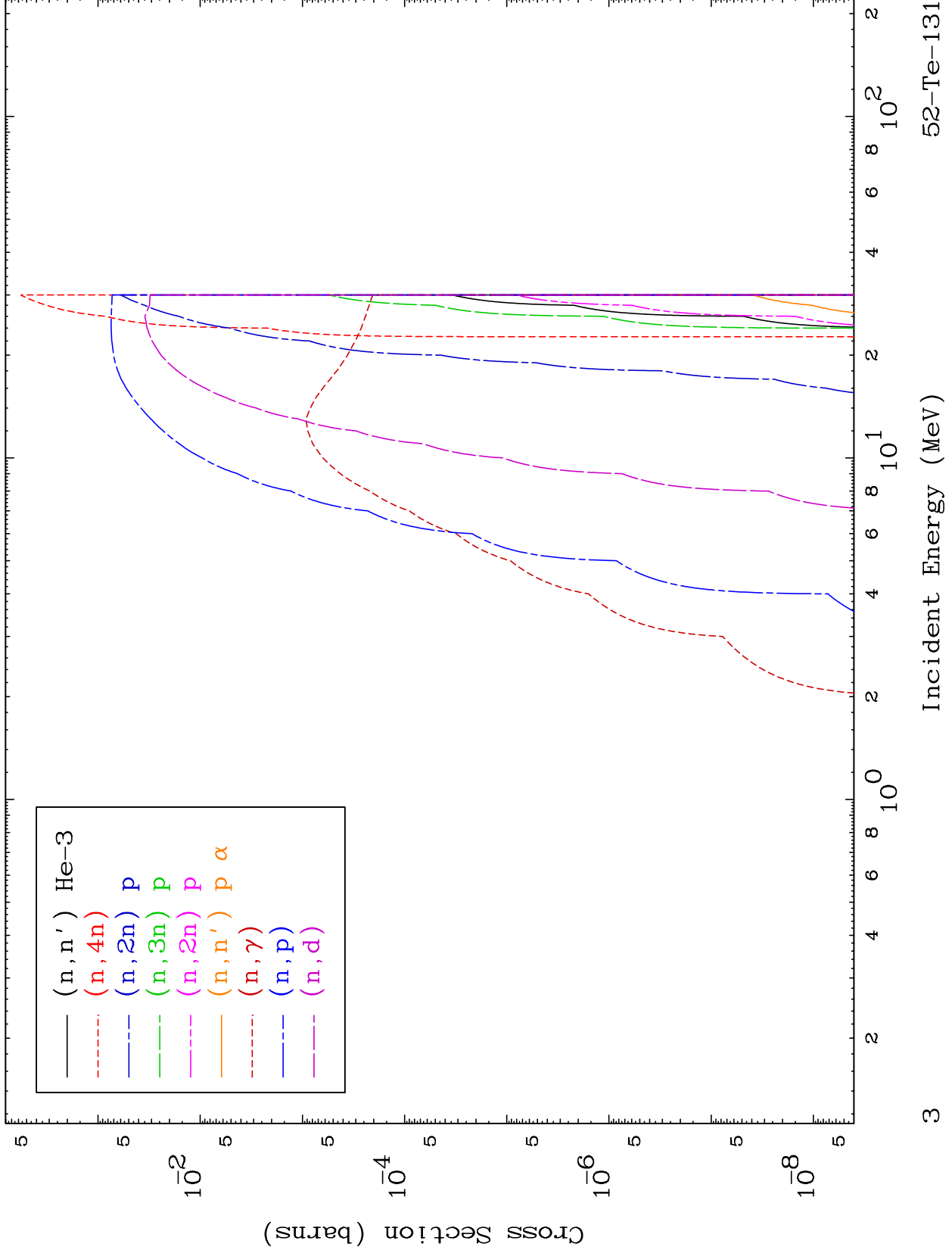
52-Te-131



Incident Energy (MeV)

52-Te-131

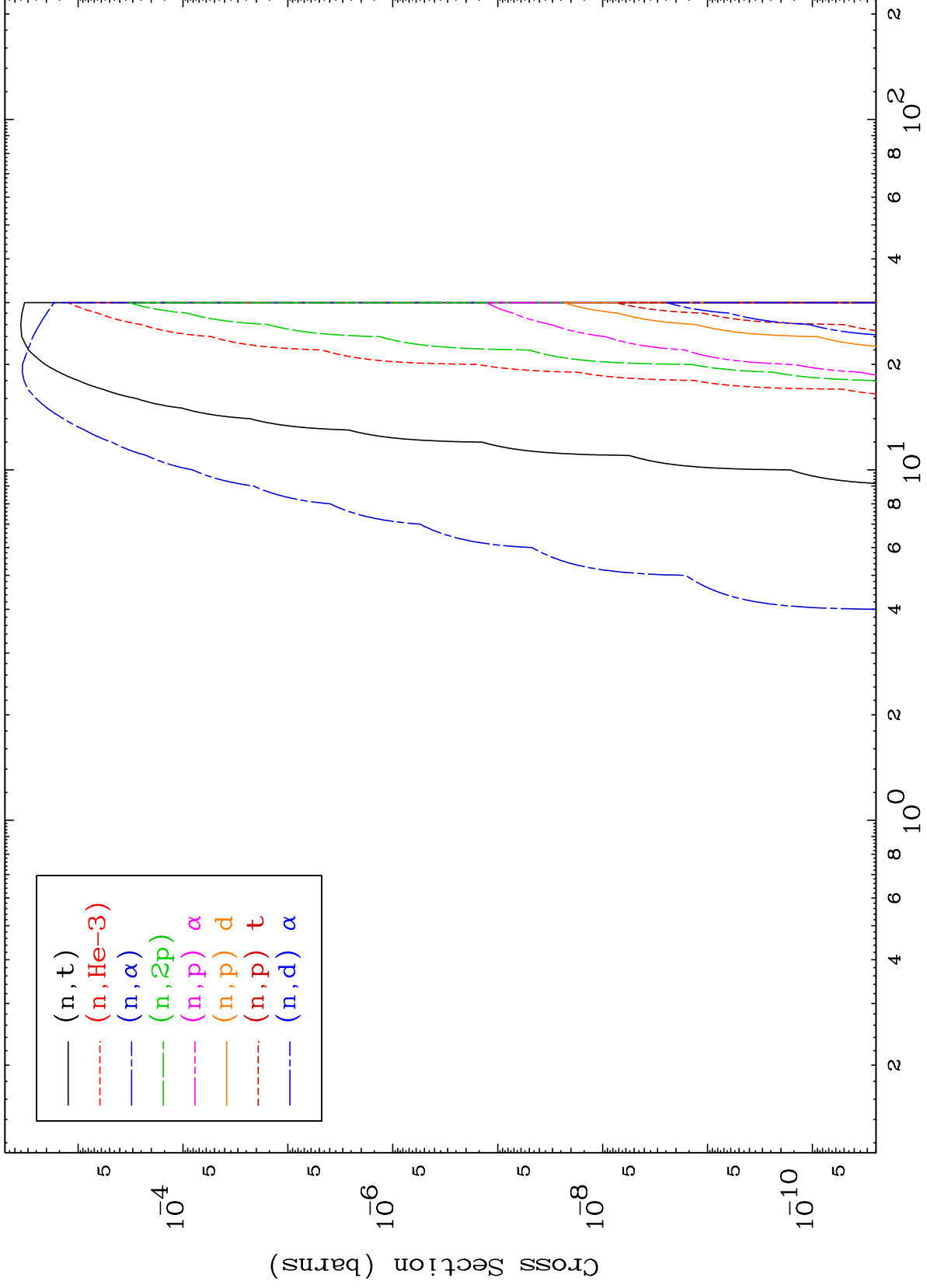
2



MAT 5258

Proton Neutron Absorption
0 Kelvin Cross Sections

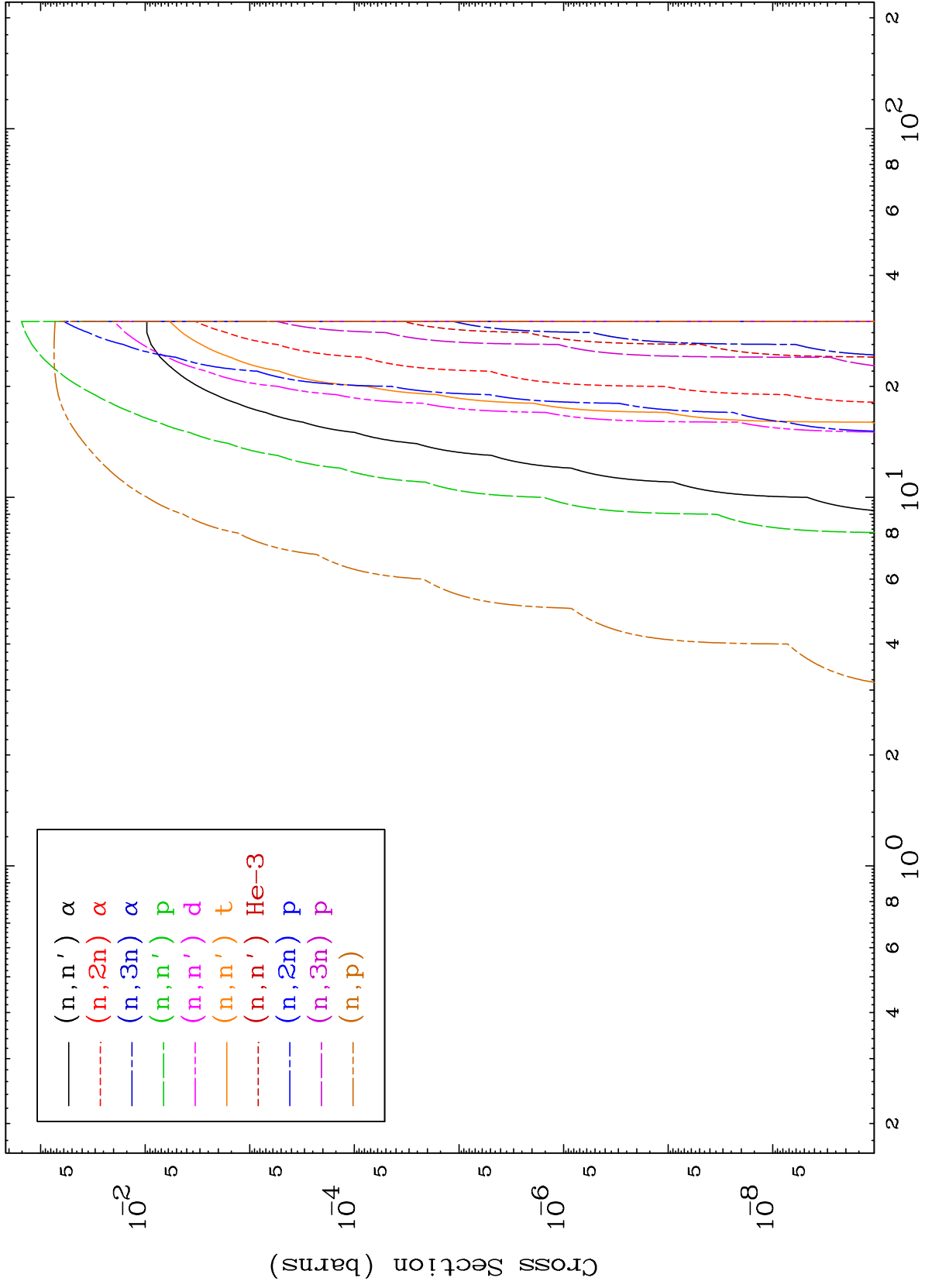
52-Te-131



MAT 5258

Proton Charged Particle
0 Kelvin Cross Sections

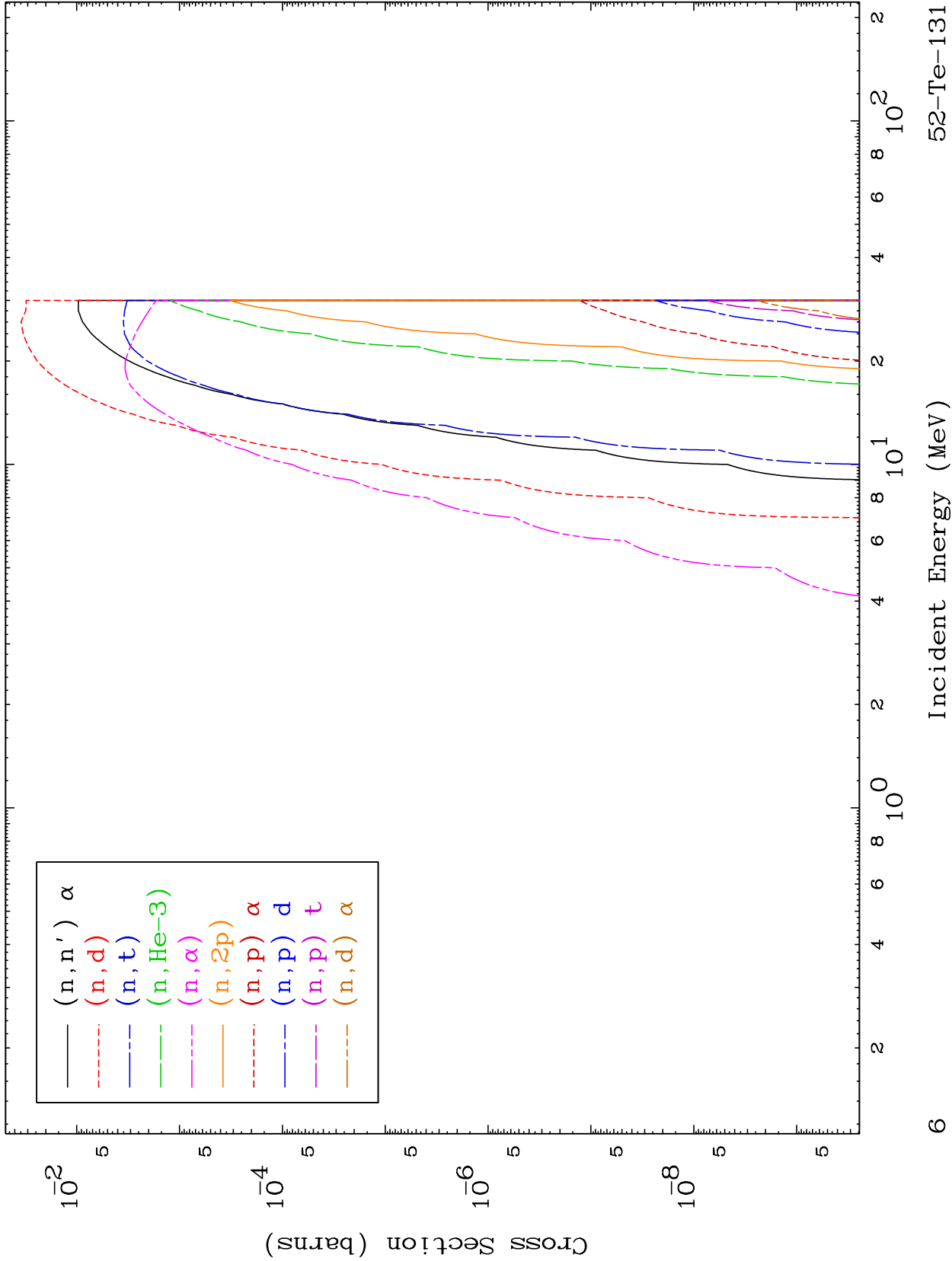
52-Te-131



5

Incident Energy (MeV)

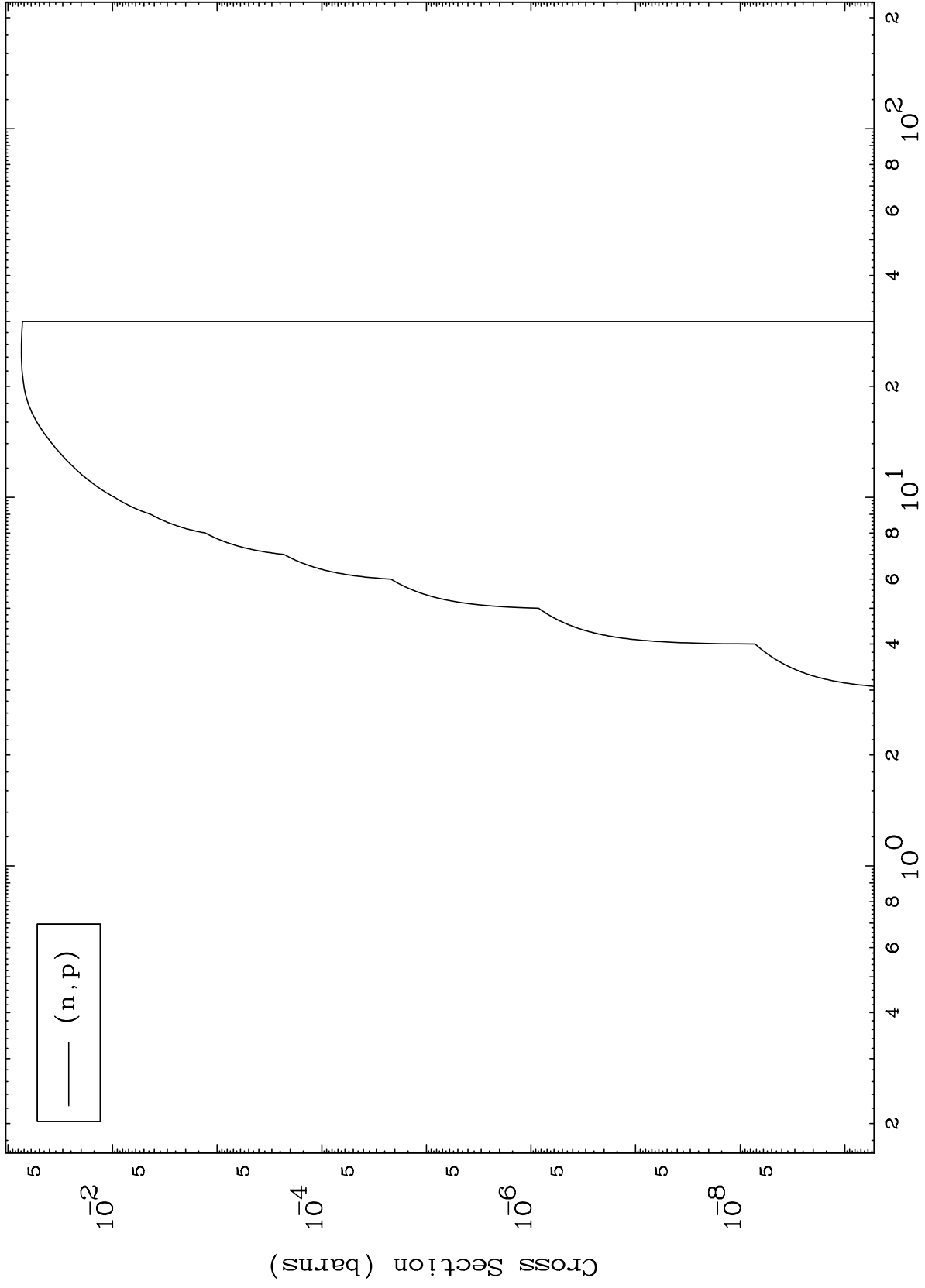
52-Te-131



MAT 5258

(p,p) Levels
0 Kelvin Cross Sections

52-Te-131



7

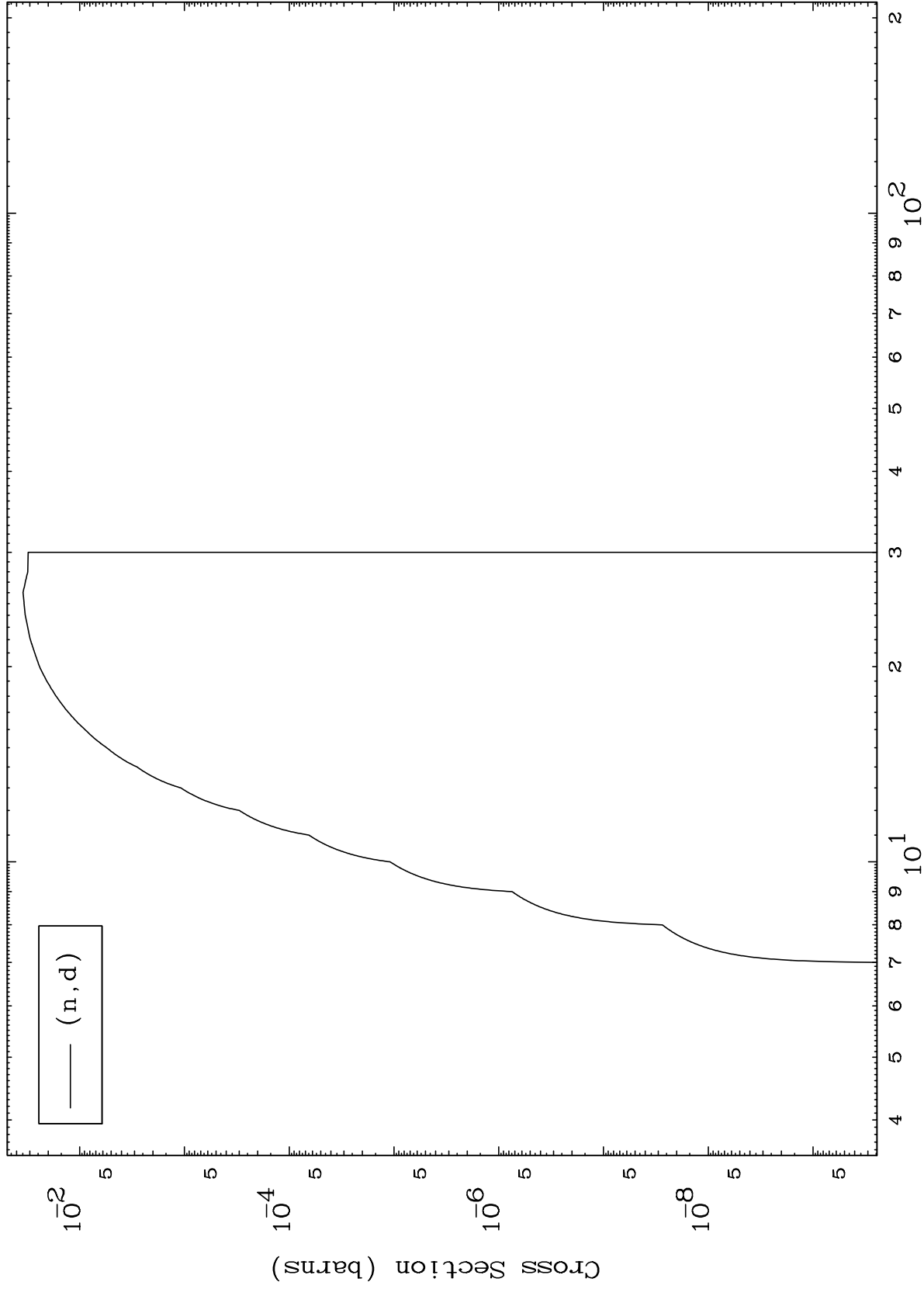
Incident Energy (MeV)

52-Te-131

MAT 5258

52-Te-131

(p,d) Levels
0 Kelvin Cross Sections



52-Te-131

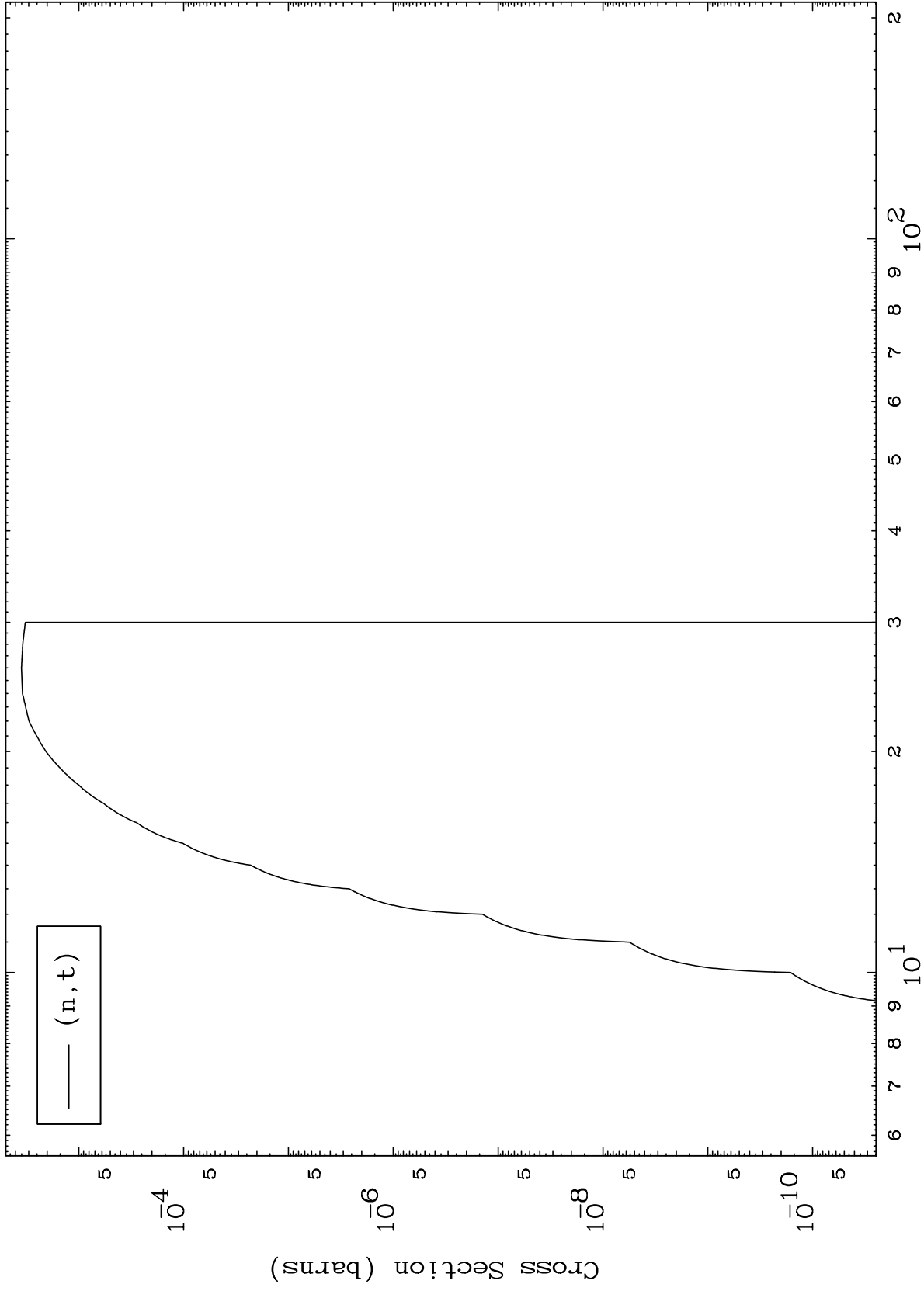
Incident Energy (MeV)

8

MAT 5258

(p, t) Levels
0 Kelvin Cross Sections

52-Te-131



9

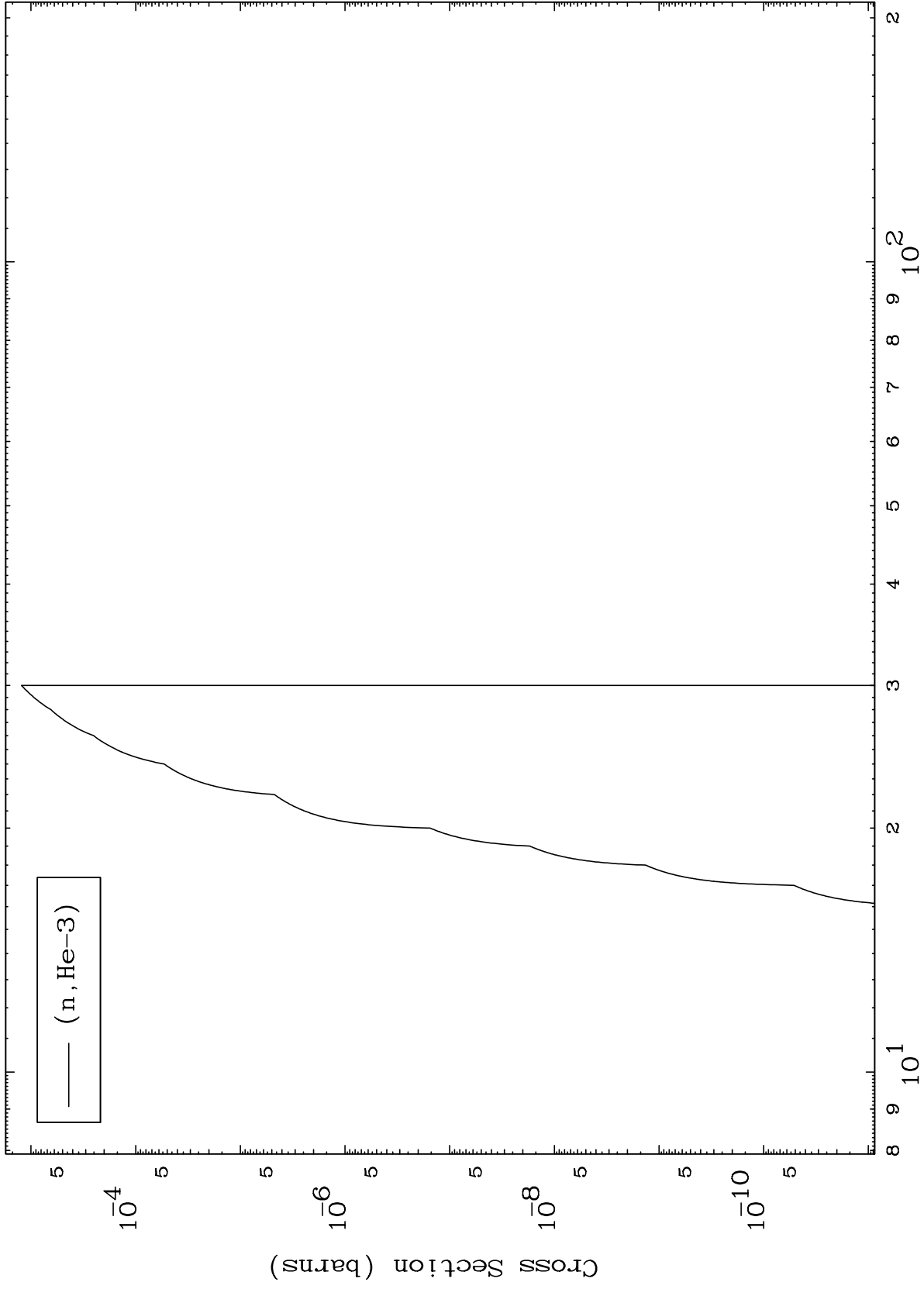
Incident Energy (MeV)

52-Te-131

MAT 5258

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-131



52-Te-131

Incident Energy (MeV)

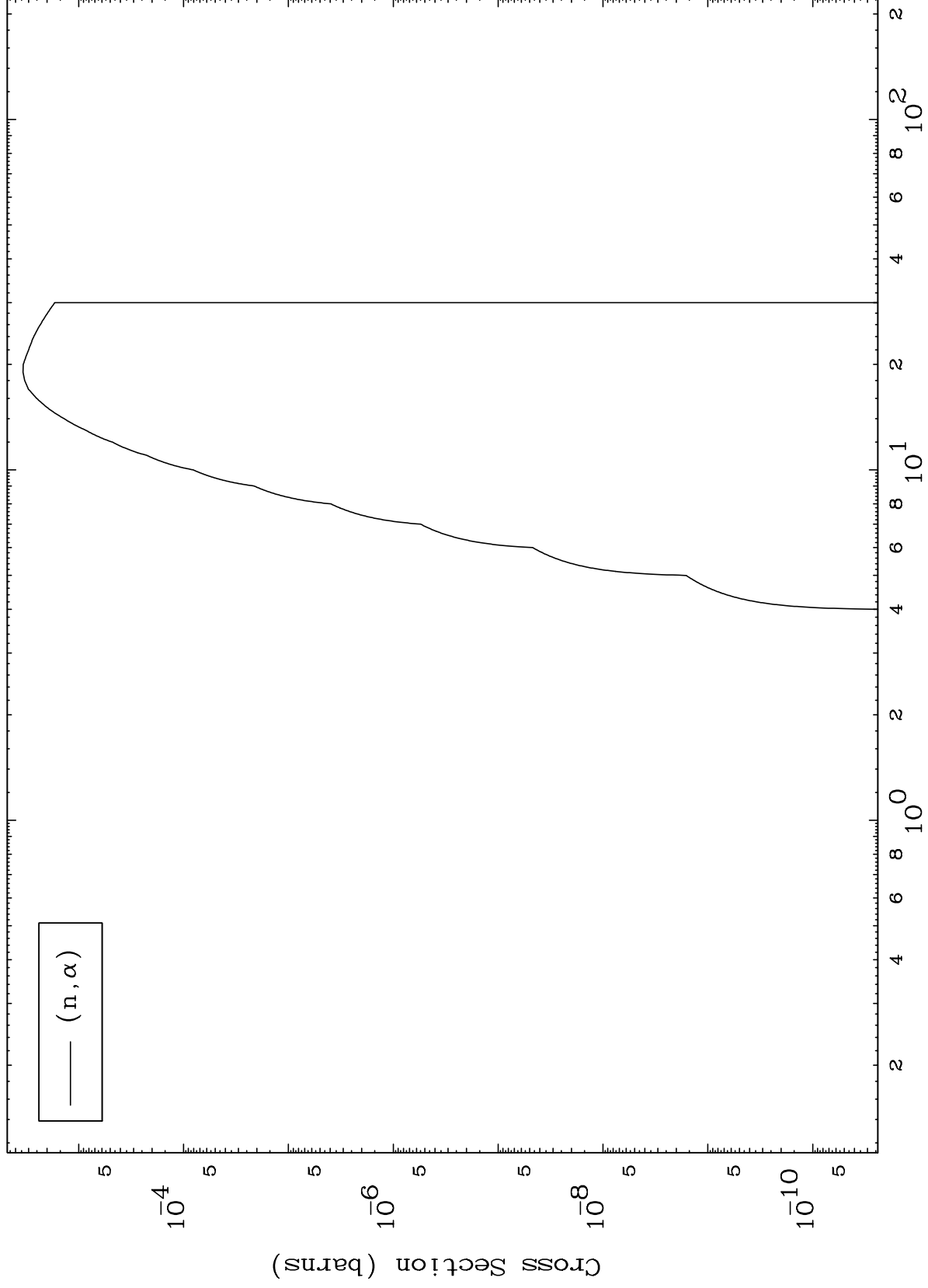
10

MAT 5258

(p, α) Levels

52-Te-131

0 Kelvin Cross Sections

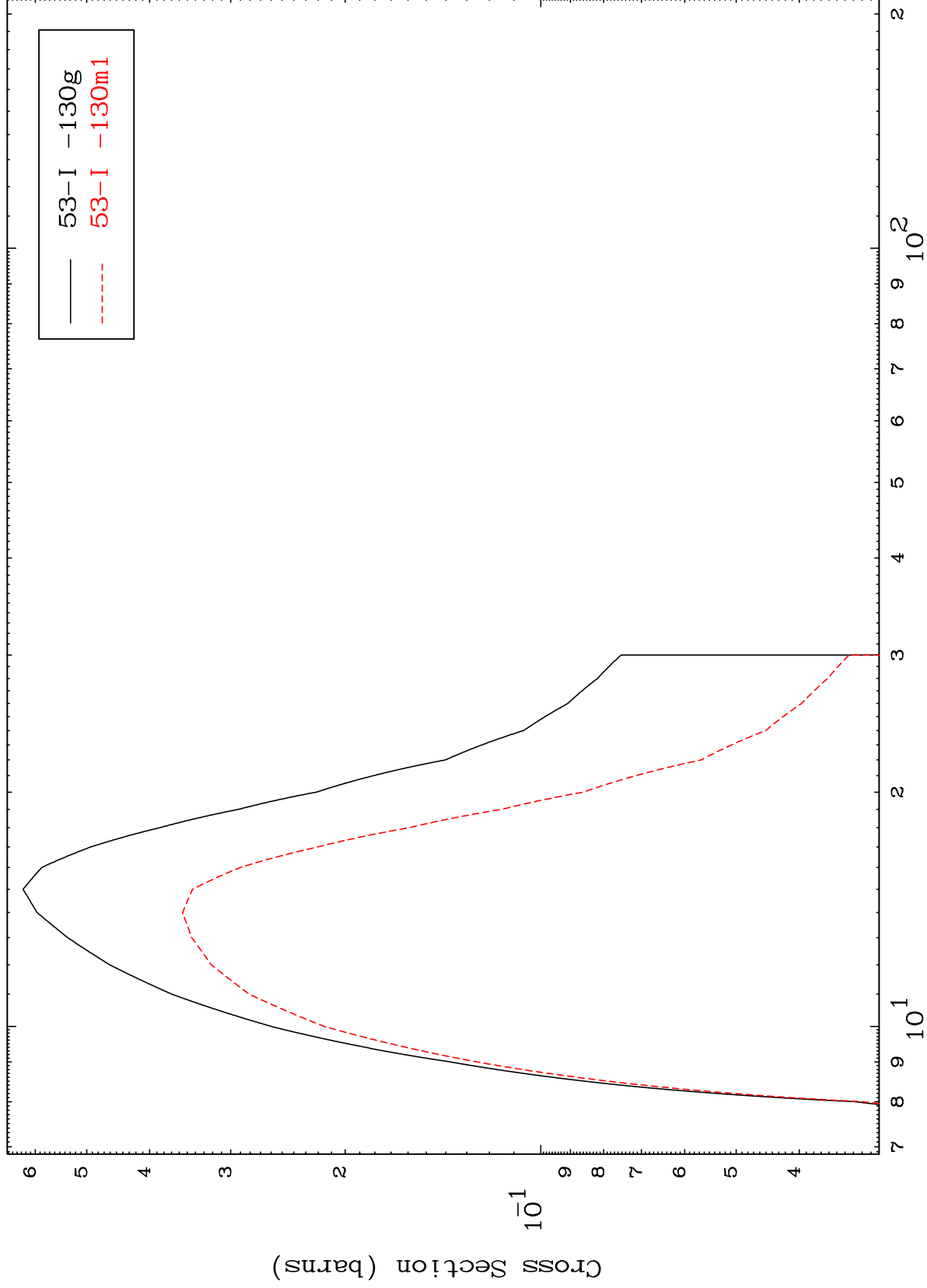


MAT 5258

(n,2n)

52-Te-131

Radionuclide Production Cross Section



12

Incident Energy (MeV)

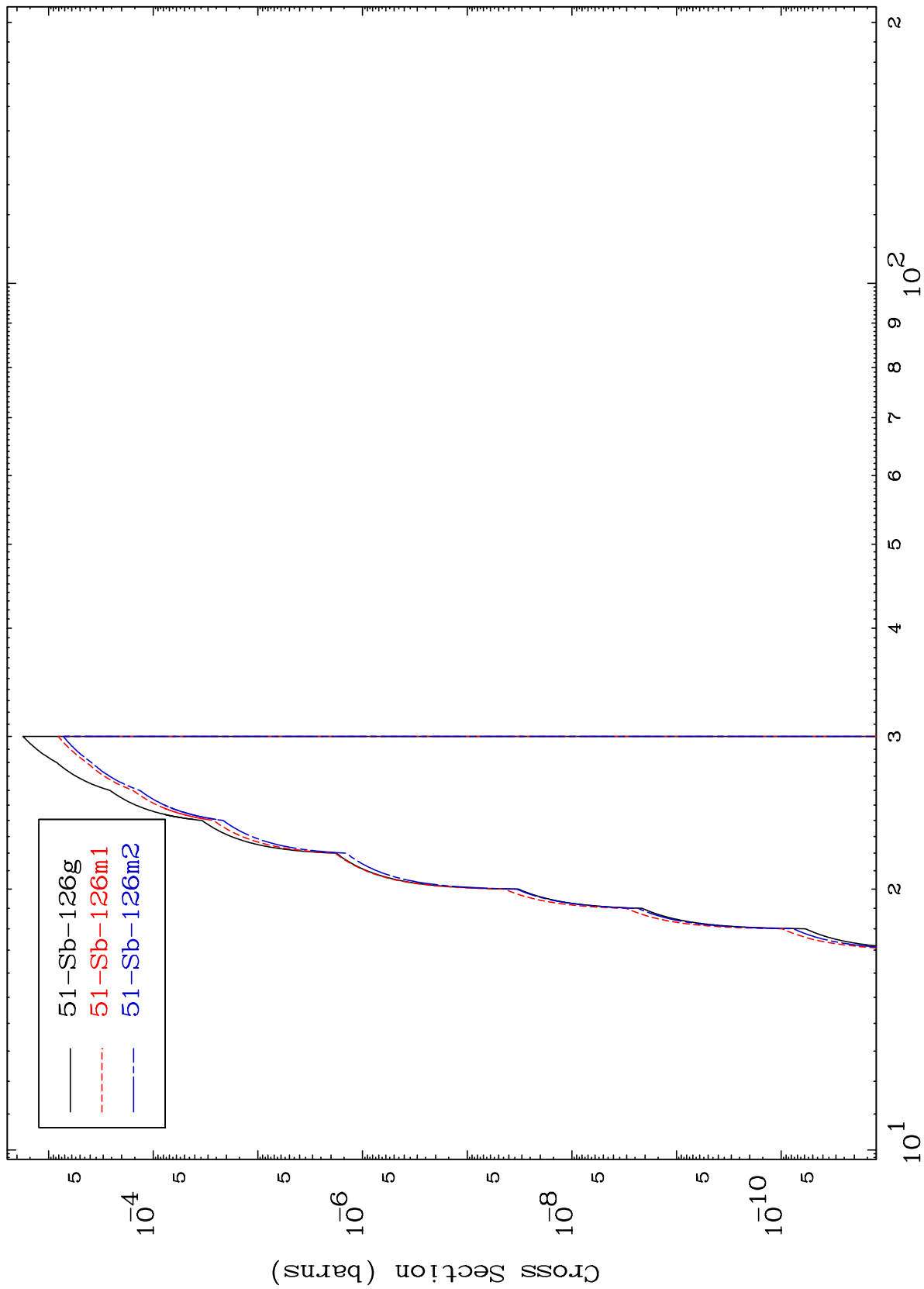
52-Te-131

MAT 5258

(n,2n) α

52-Te-131

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-131

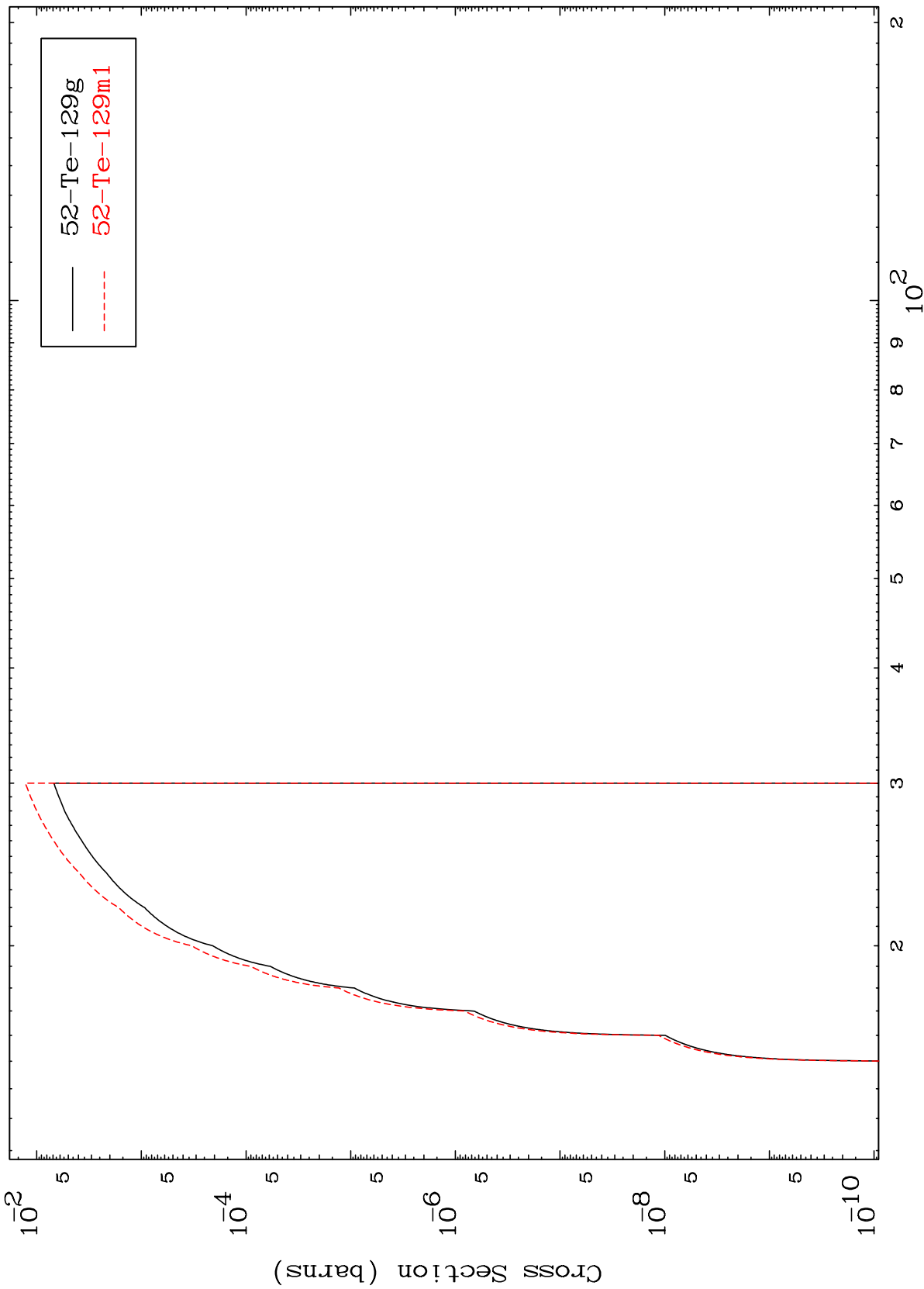
13

MAT 5258

(n,n') d

52-Te-131

Radionuclide Production Cross Section

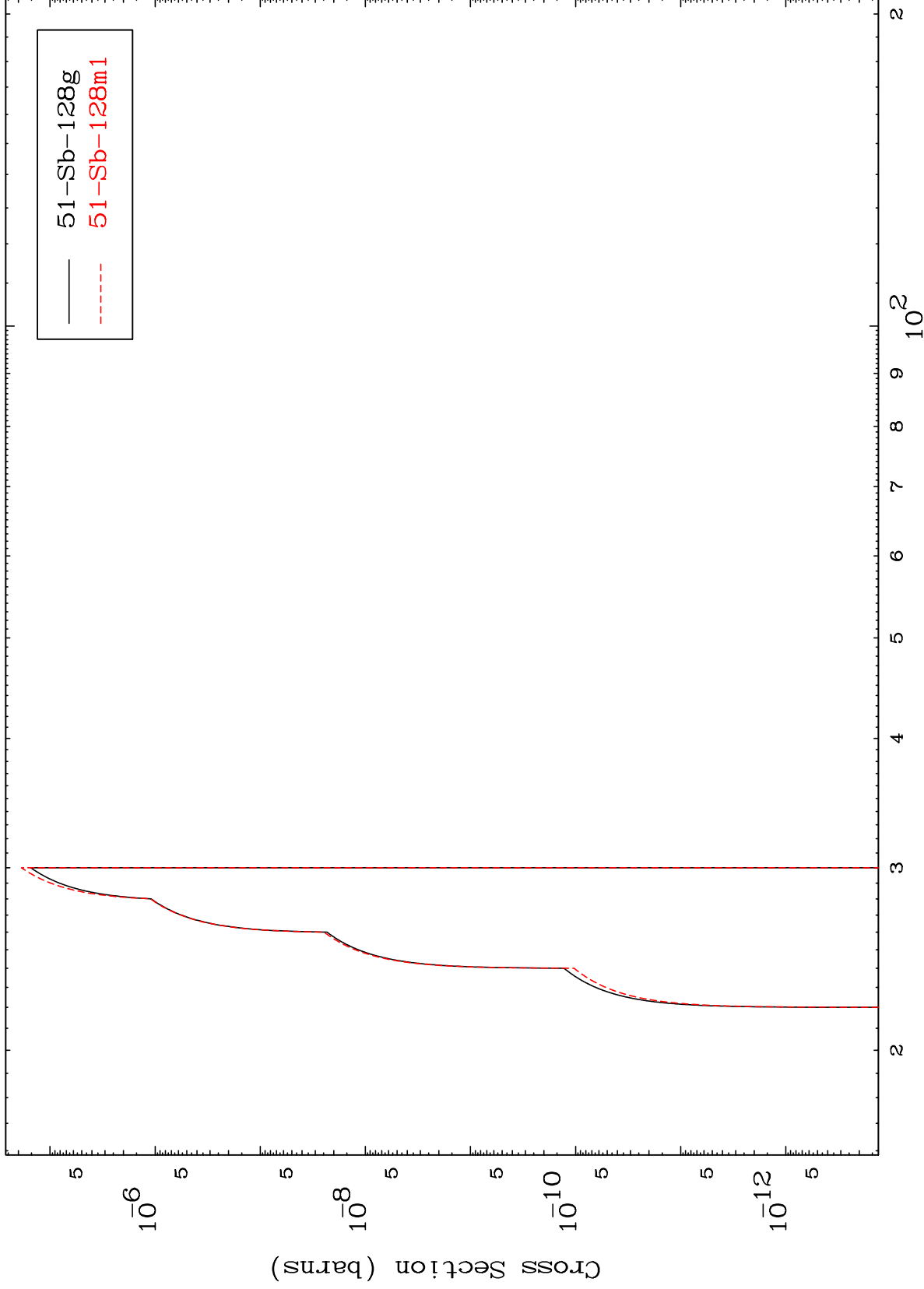


14

Incident Energy (MeV)

52-Te-131

Radionuclide Production Cross Section

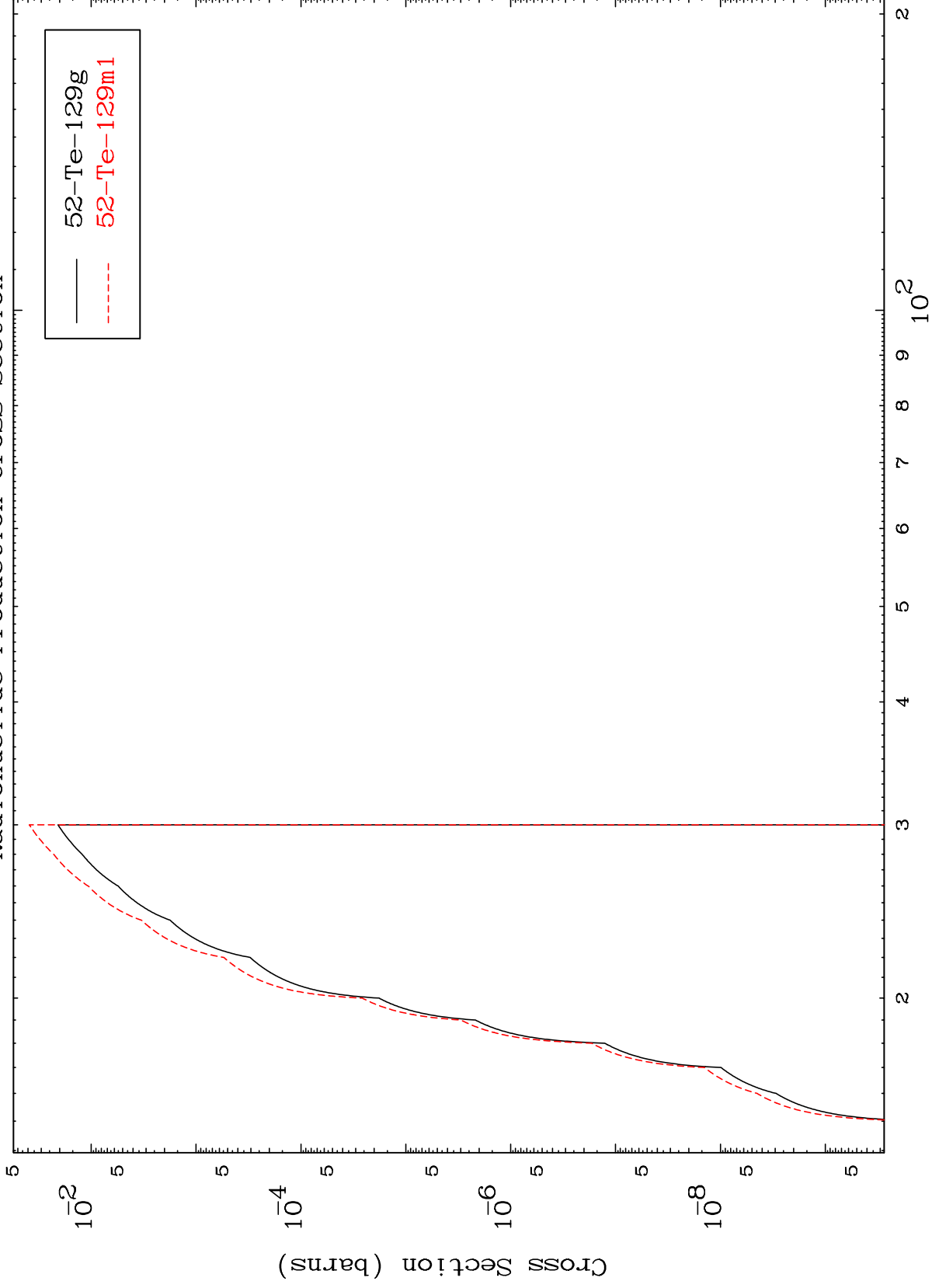


MAT 5258

(n,2n) p

52-Te-131

Radionuclide Production Cross Section



16

Incident Energy (MeV)

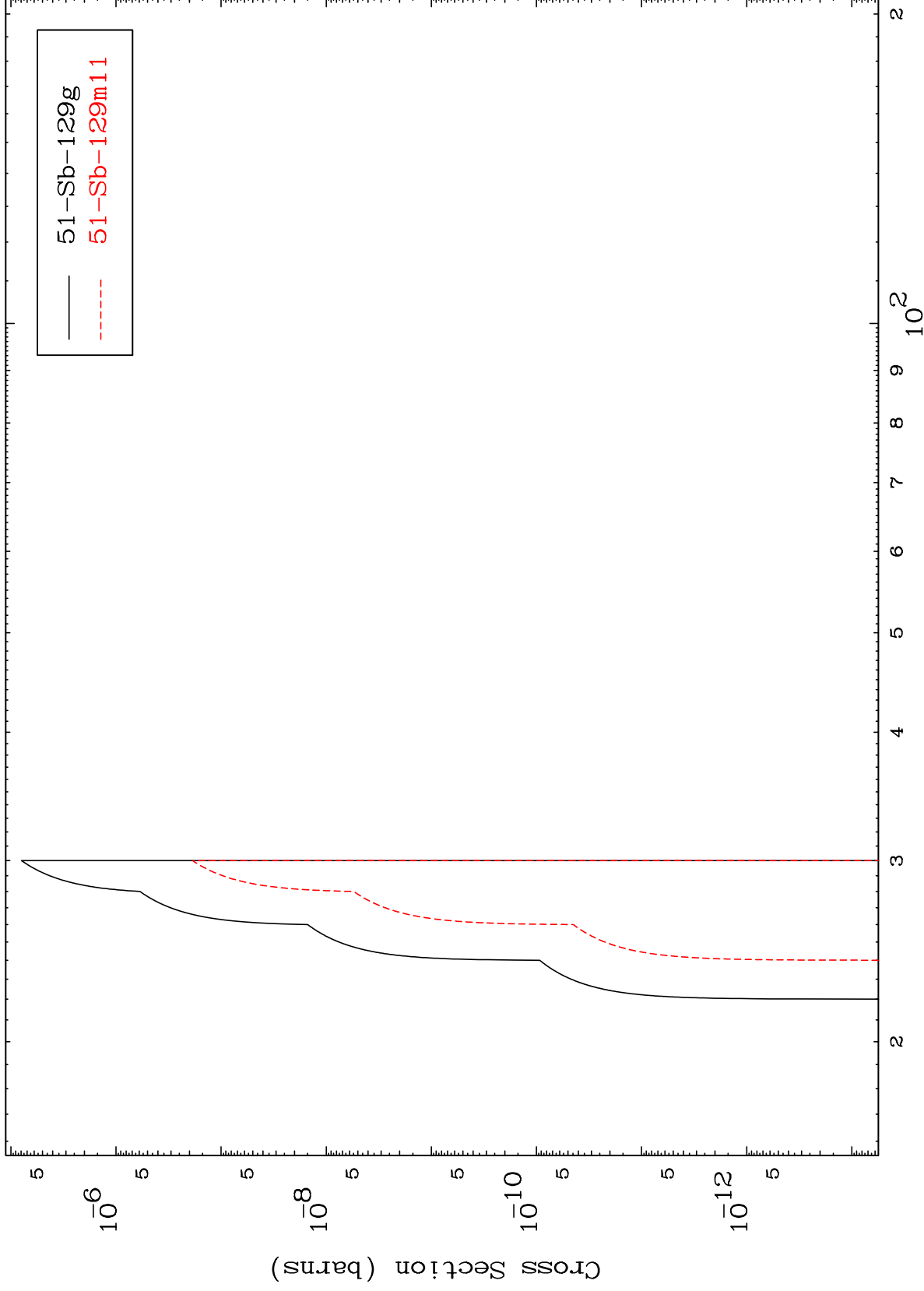
52-Te-131

MAT 5258

(n,2n) p

52-Te-131

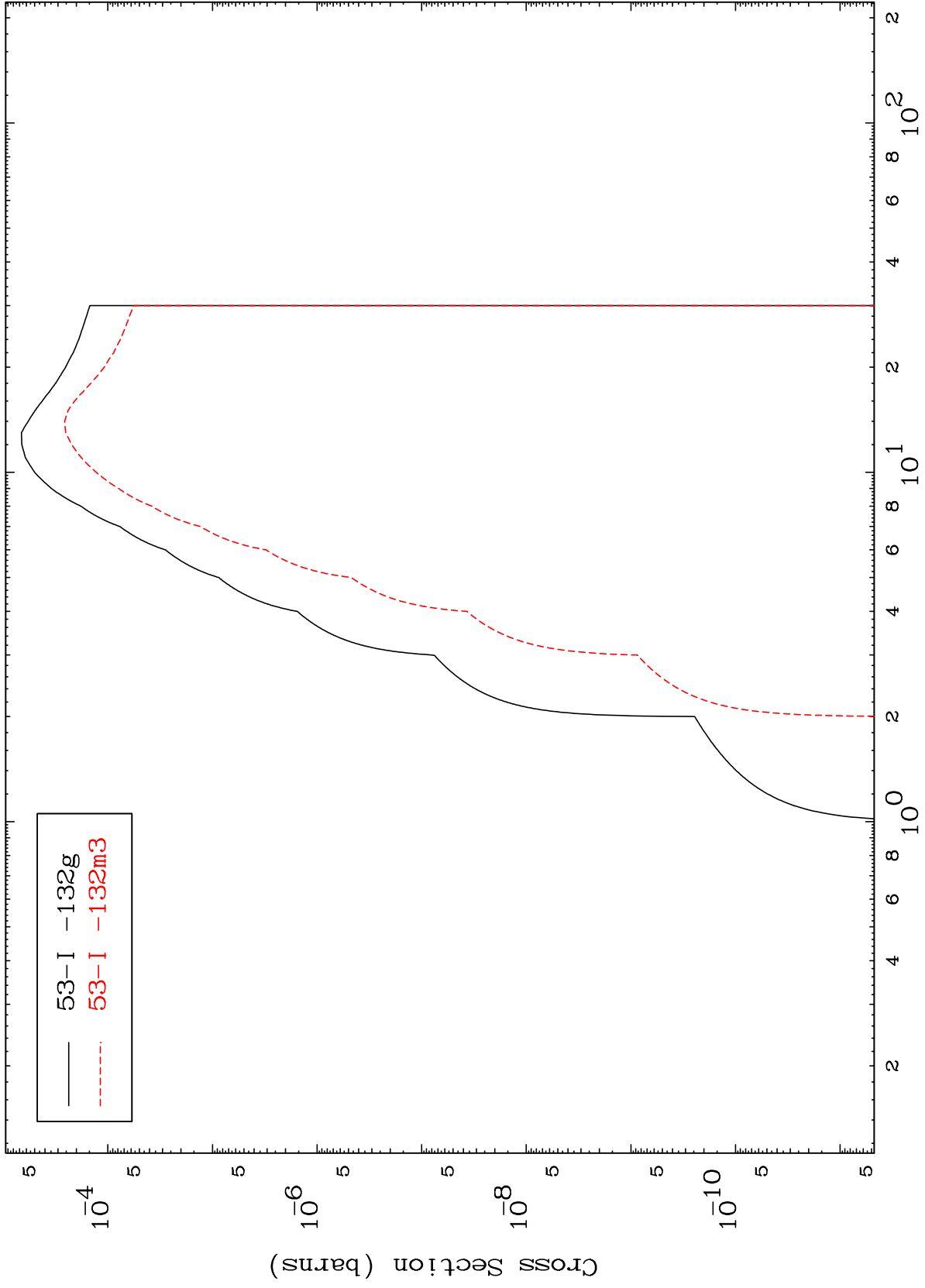
Radionuclide Production Cross Section



MAT 5258

52-Te-131

(n, γ)
Radionuclide Production Cross Section



18

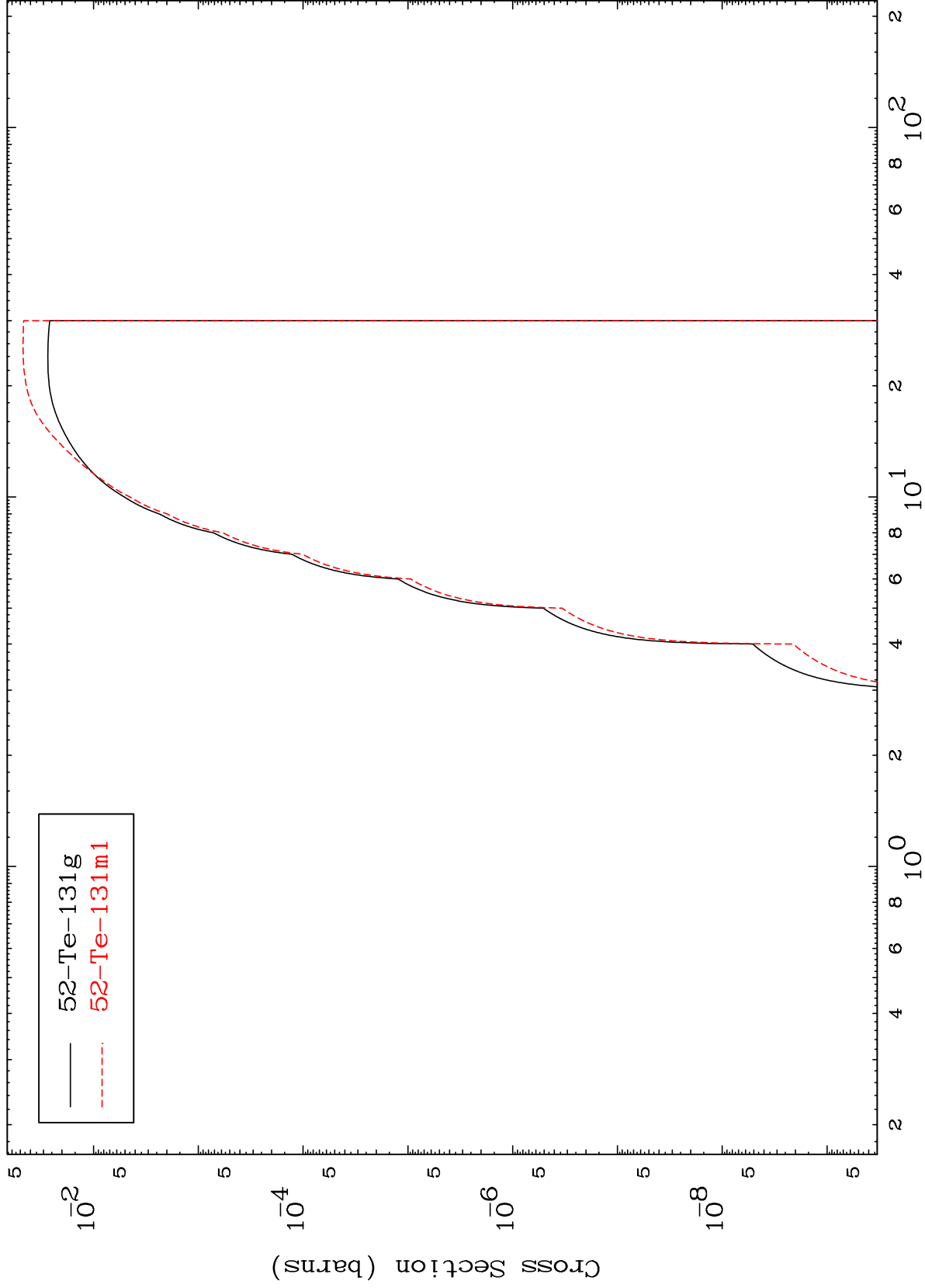
52-Te-131

Incident Energy (MeV)

MAT 5258

52-Te-131

(n,p)
Radionuclide Production Cross Section



19

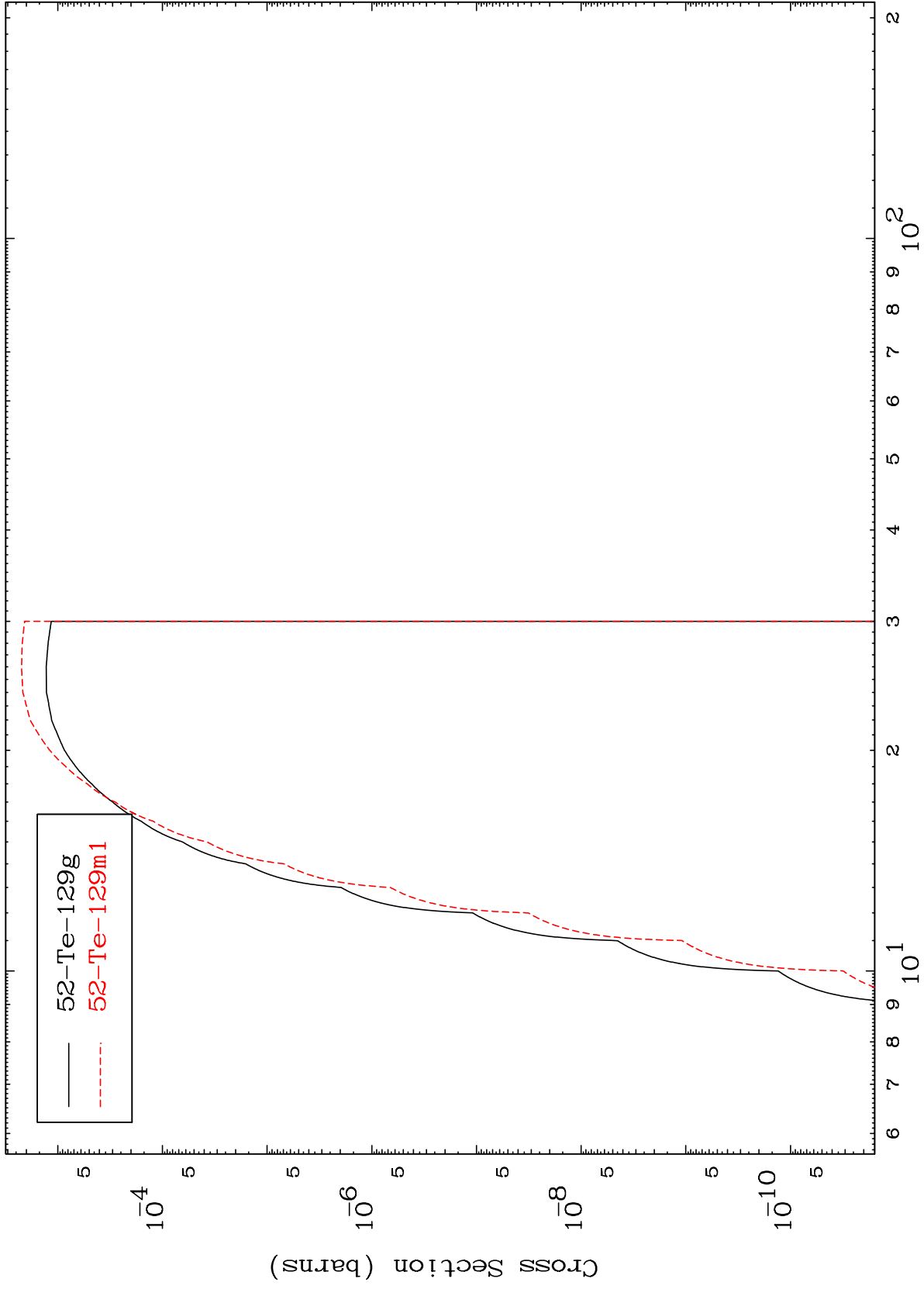
Incident Energy (MeV)

52-Te-131

MAT 5258

52-Te-131

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

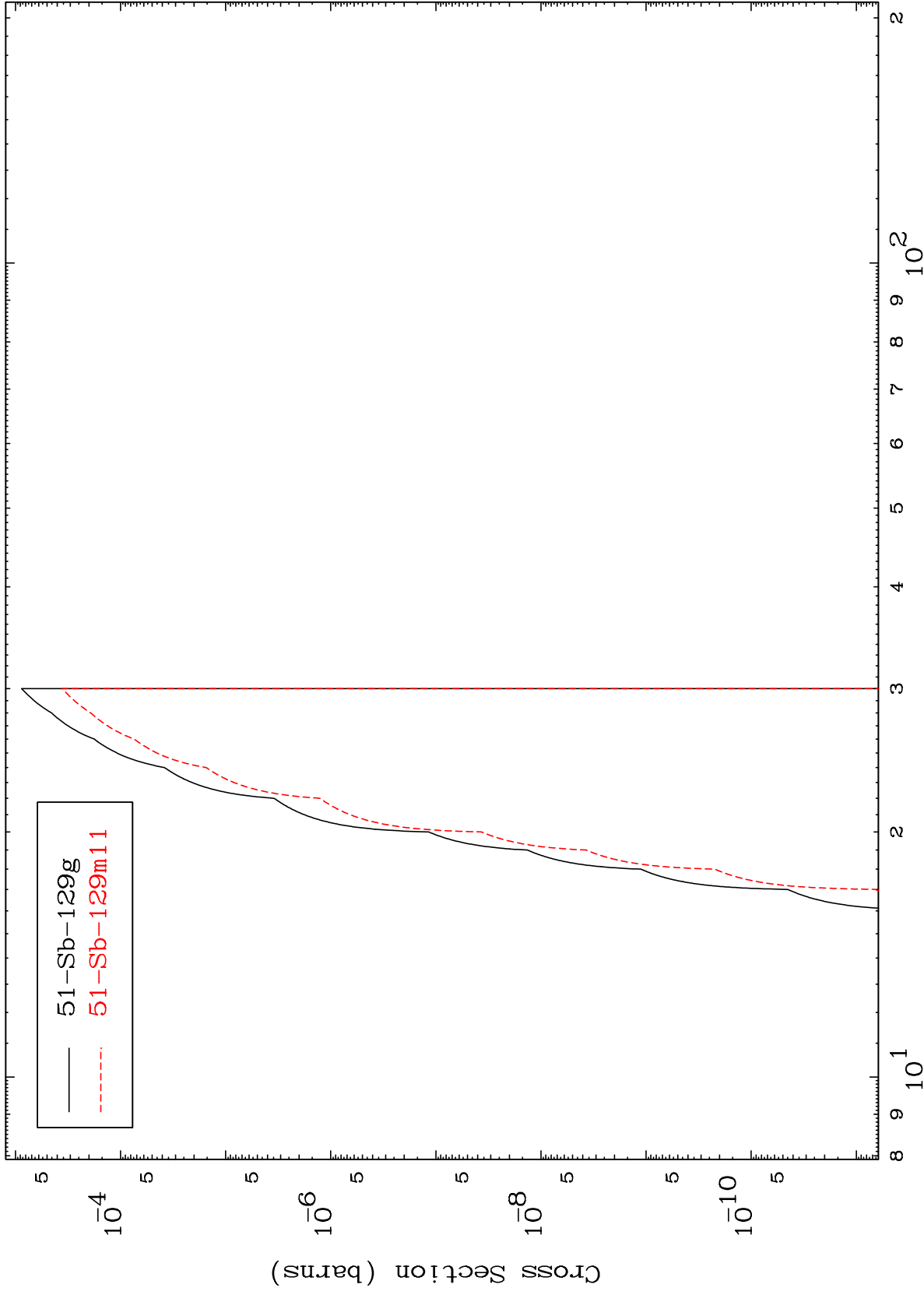
52-Te-131

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(n,He-3)

52-Te-131

Radionuclide Production Cross Section



21

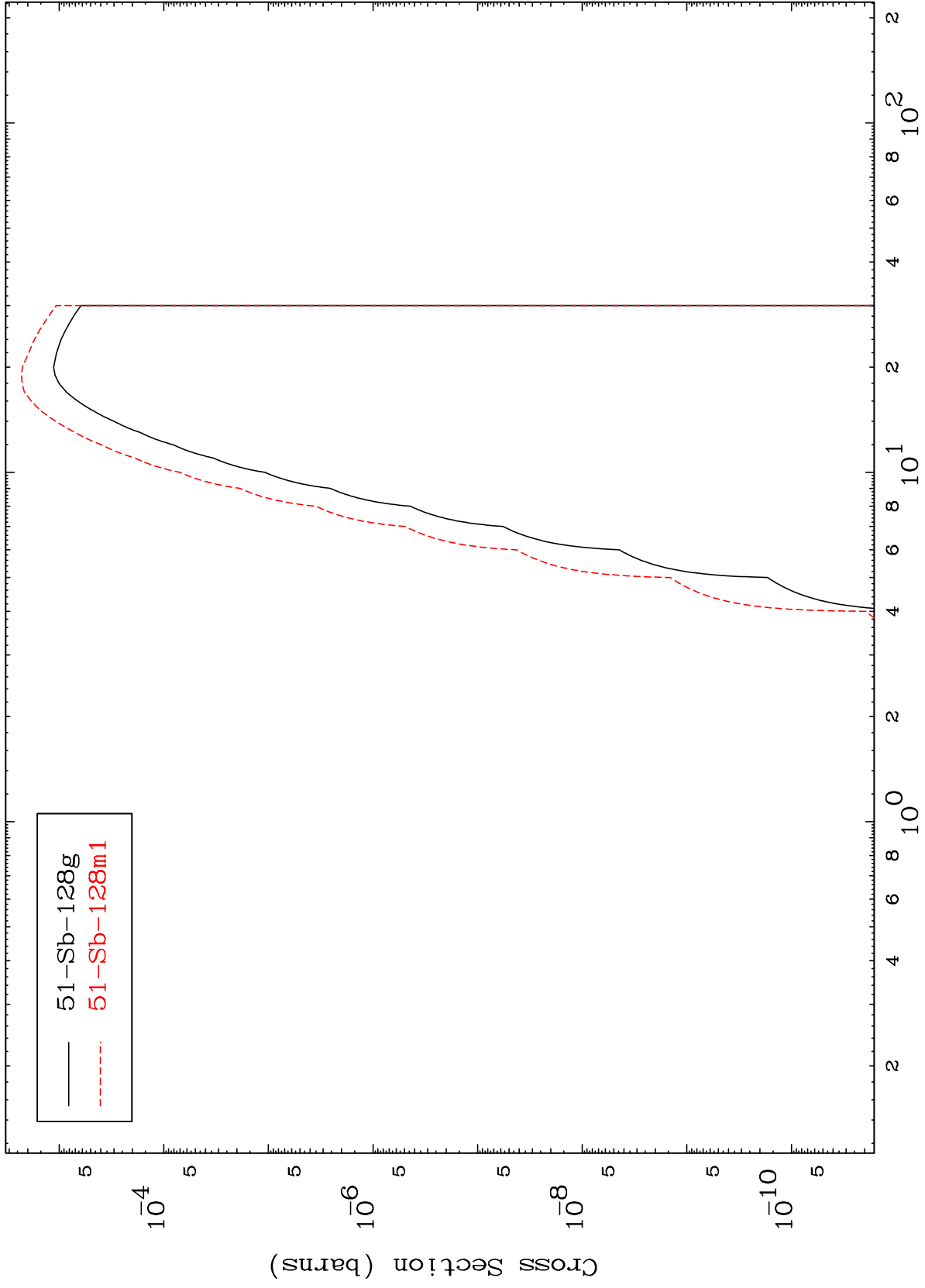
Incident Energy (MeV)

52-Te-131

MAT 5258

52-Te-131

(n, α)
Radionuclide Production Cross Section



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

52-Te-131

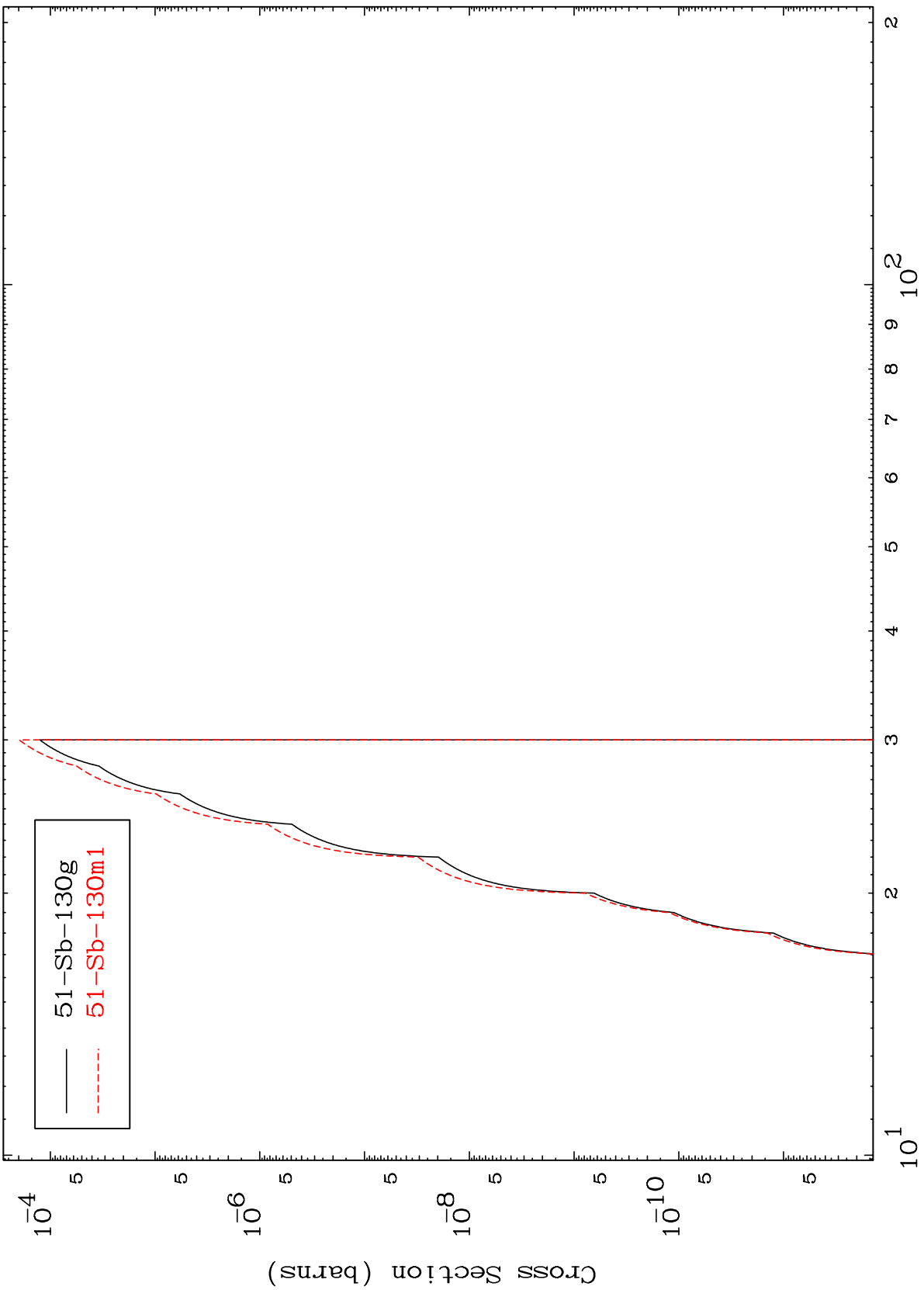
Incident Energy (MeV)

22

MAT 5258

52-Te-131

(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

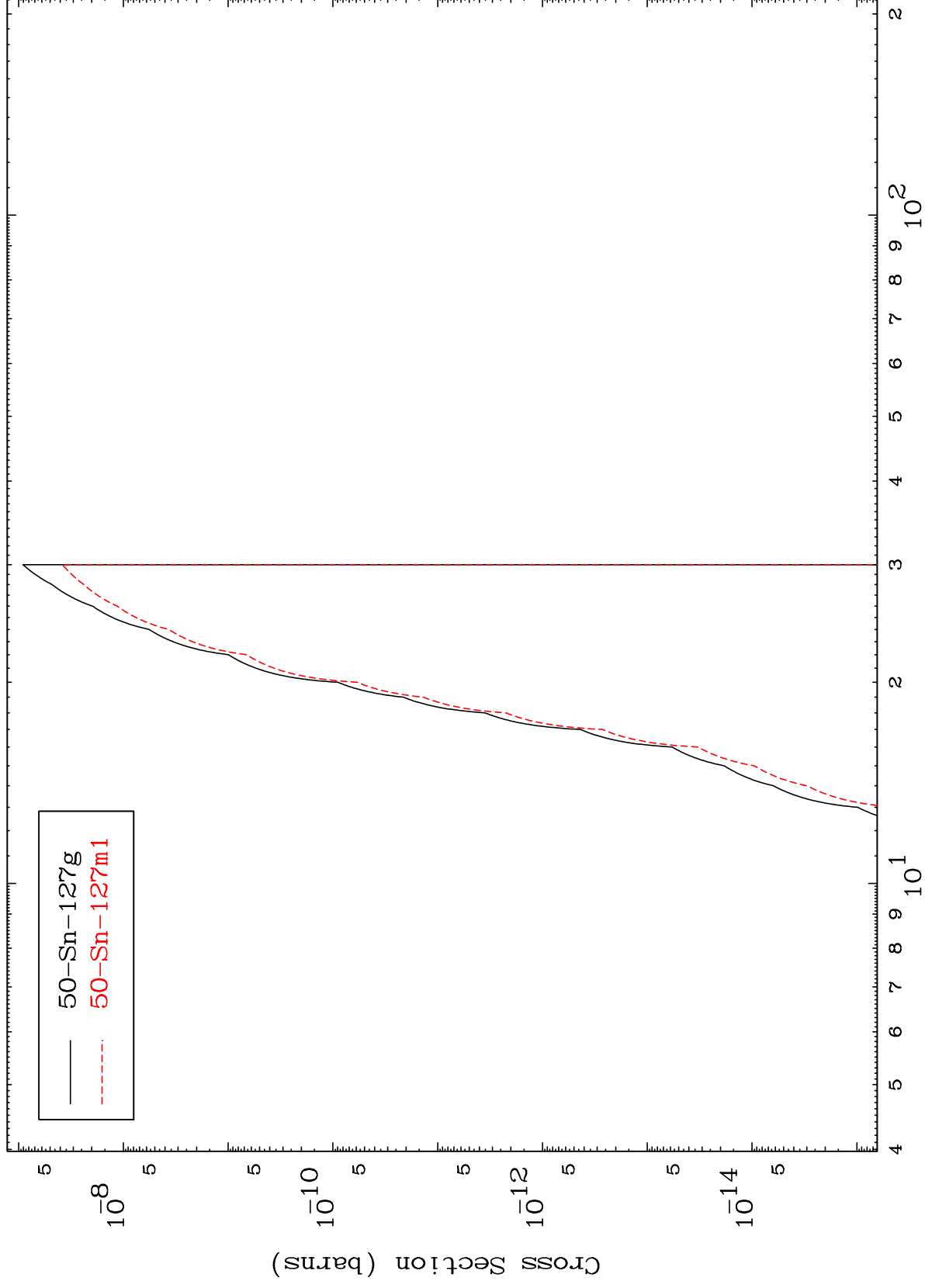
52-Te-131

MAT 5258

(n,p) α

52-Te-131

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-131

Radionuclide Production Cross Section

