

Program EVALPLOT  
(Version 2021-1)

by

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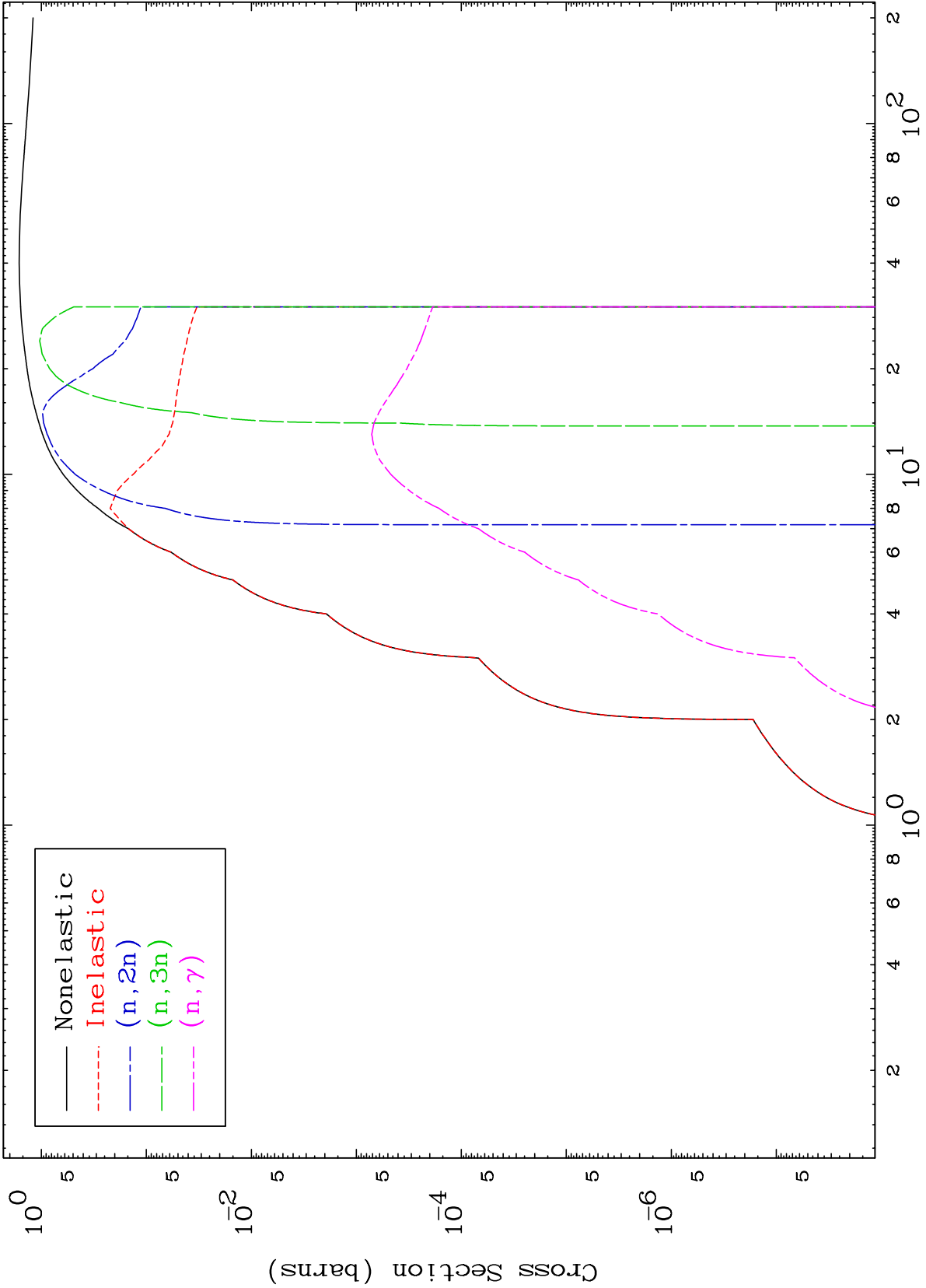
Press Mouse Button to Start

MAT 5258

Proton Major

52-Te-131

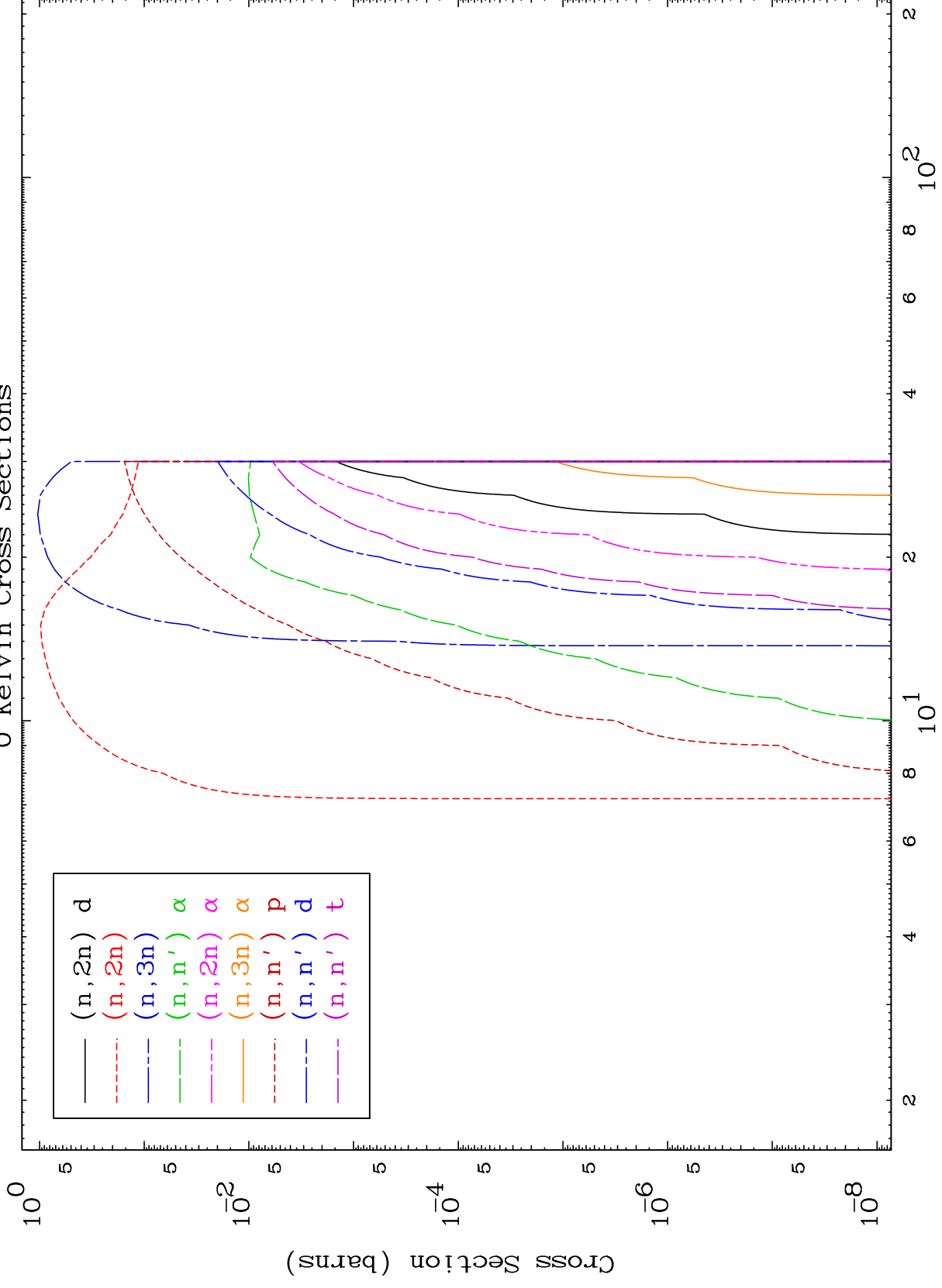
0 Kelvin Cross Sections



MAT 5258

Proton Neutron Absorption  
0 Kelvin Cross Sections

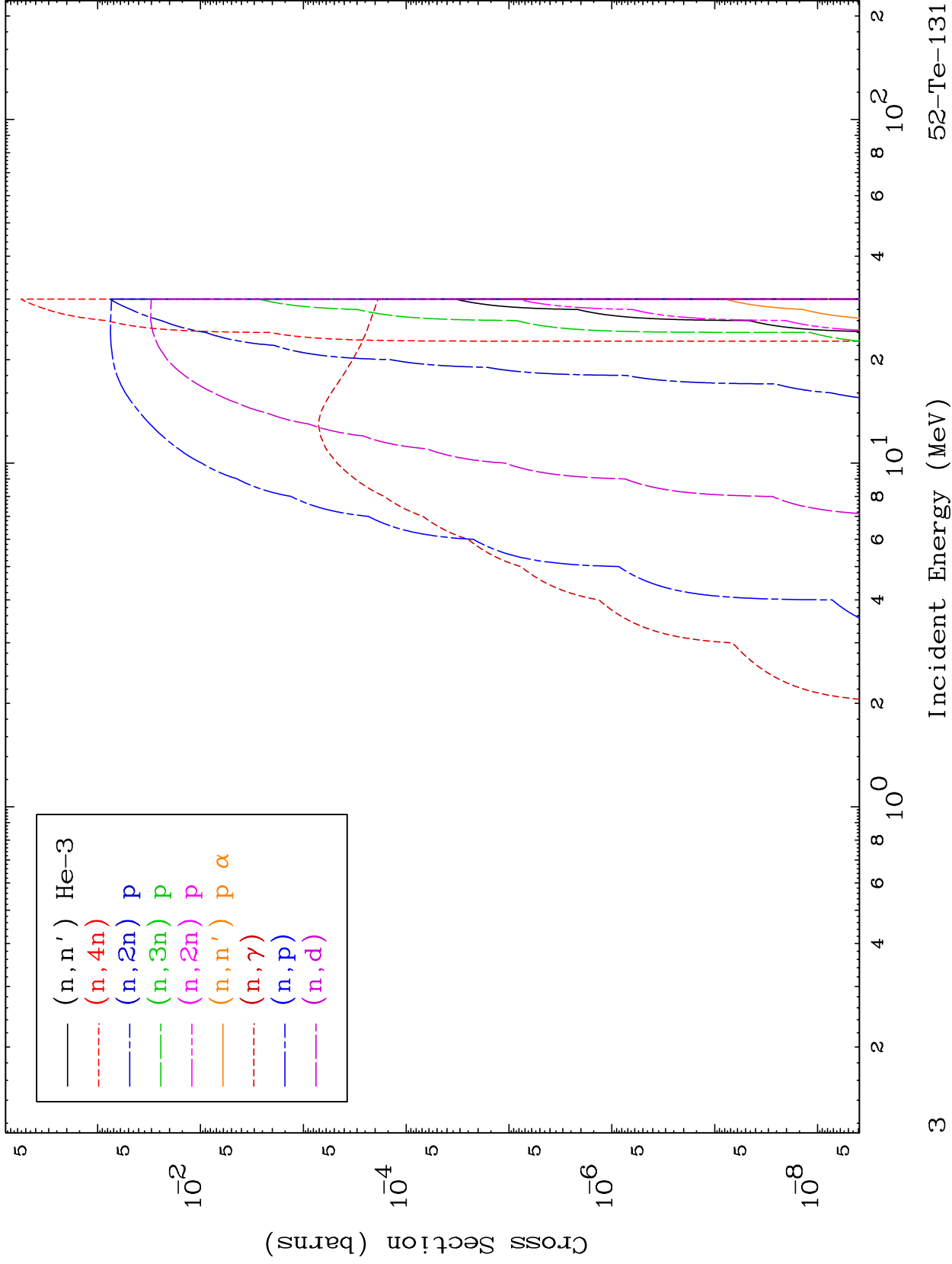
52-Te-131



52-Te-131

Incident Energy (MeV)

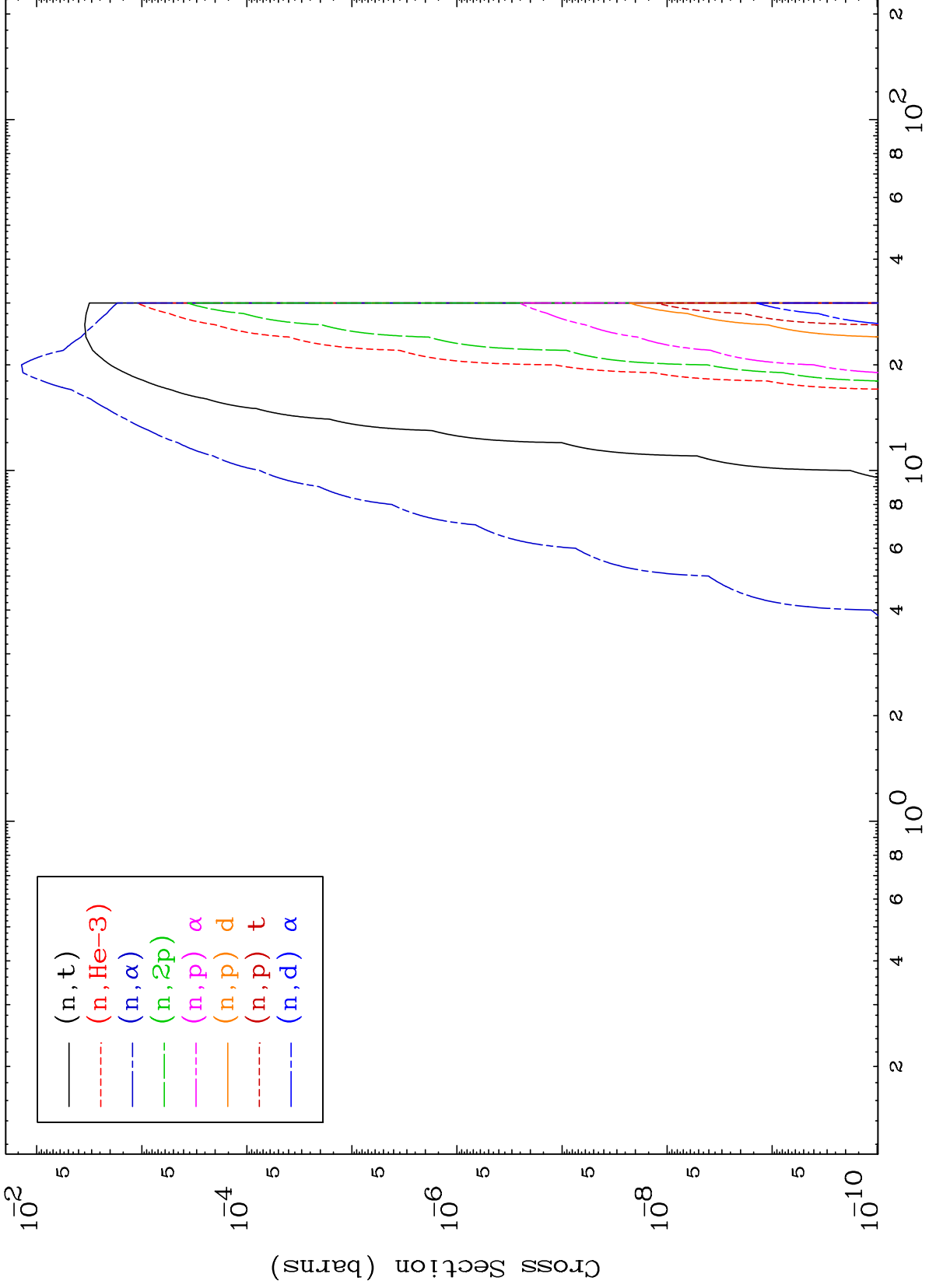
2



MAT 5258

Proton Neutron Absorption  
0 Kelvin Cross Sections

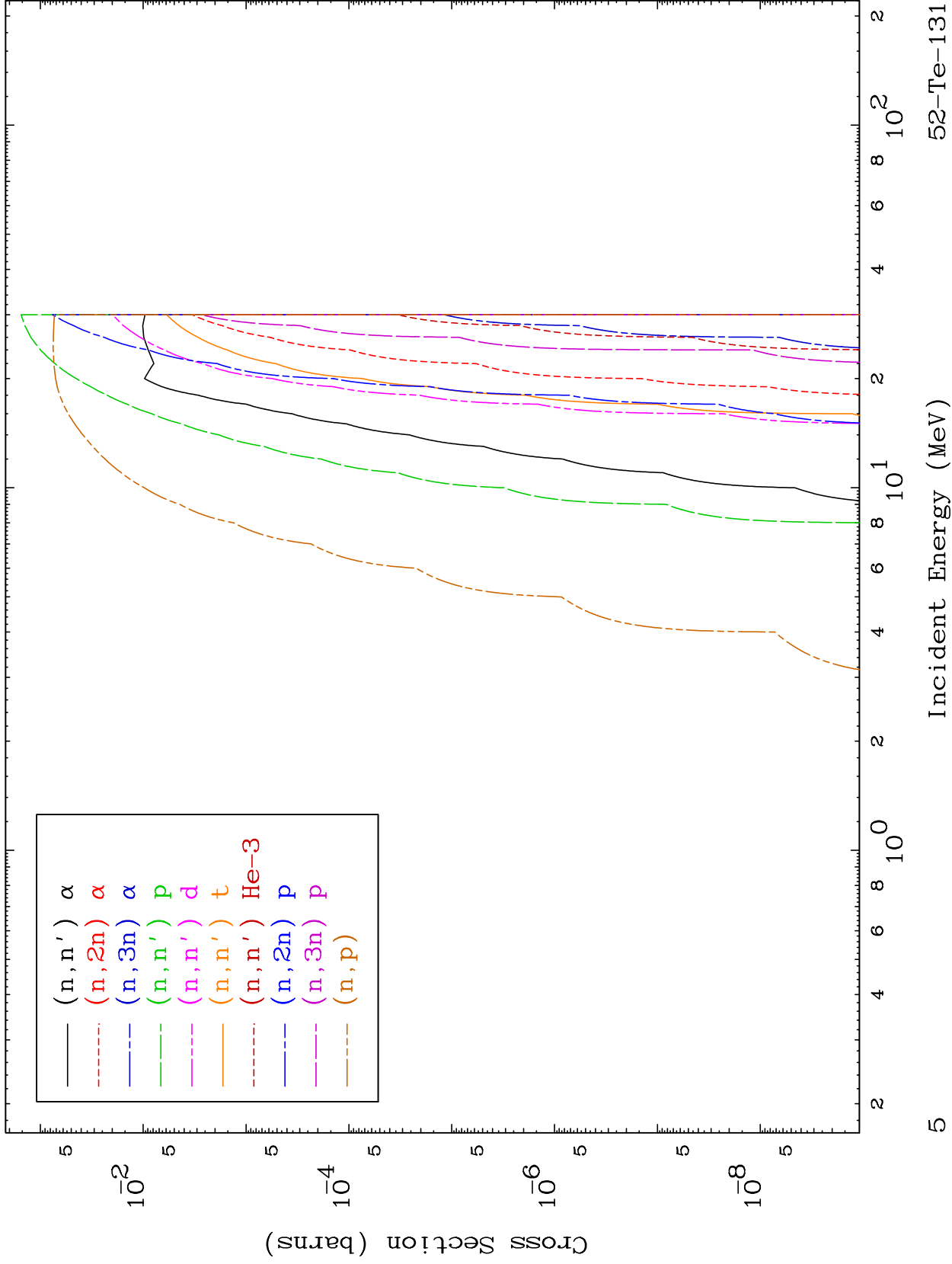
52-Te-131

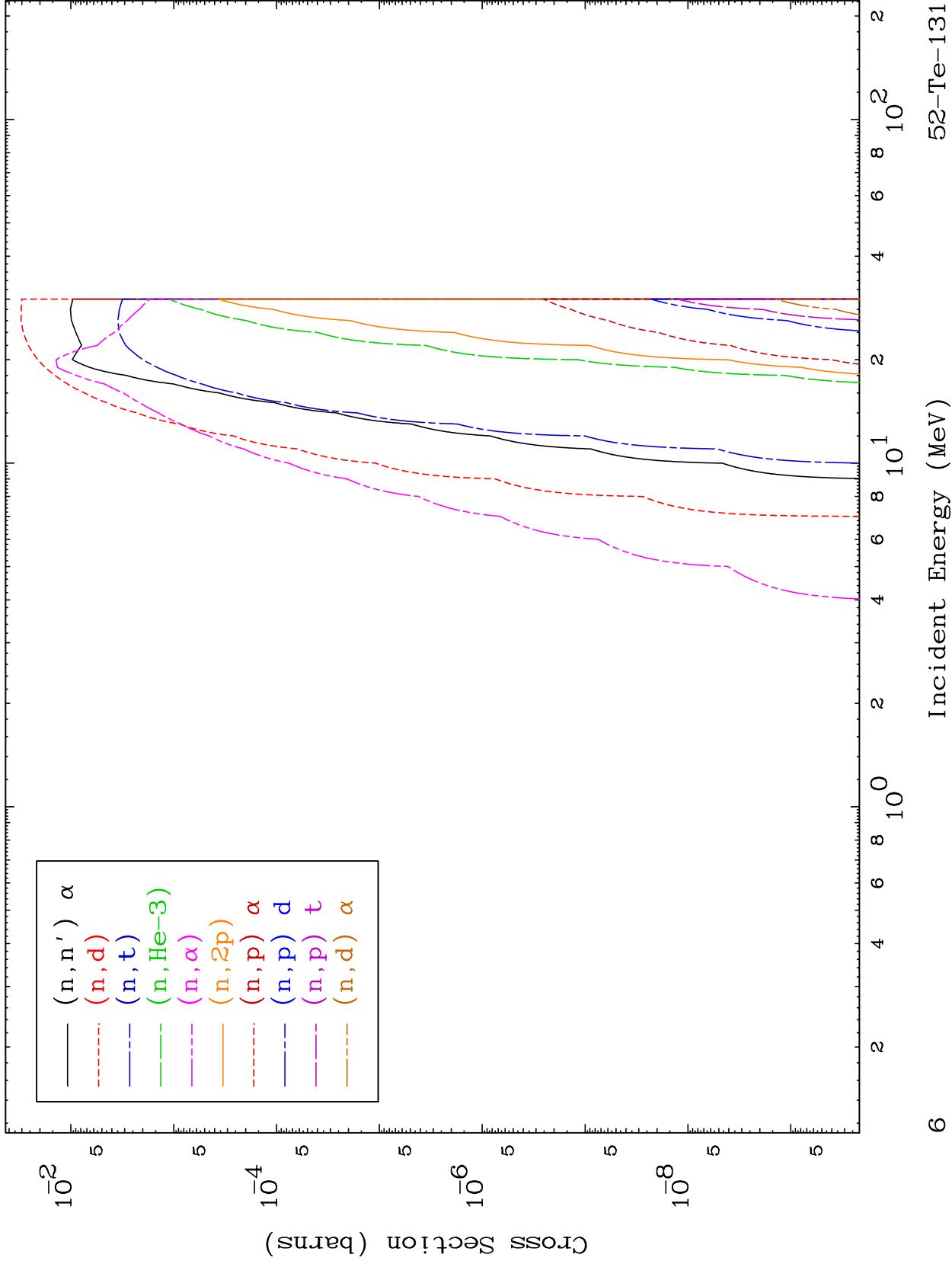


MAT 5258

Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-131

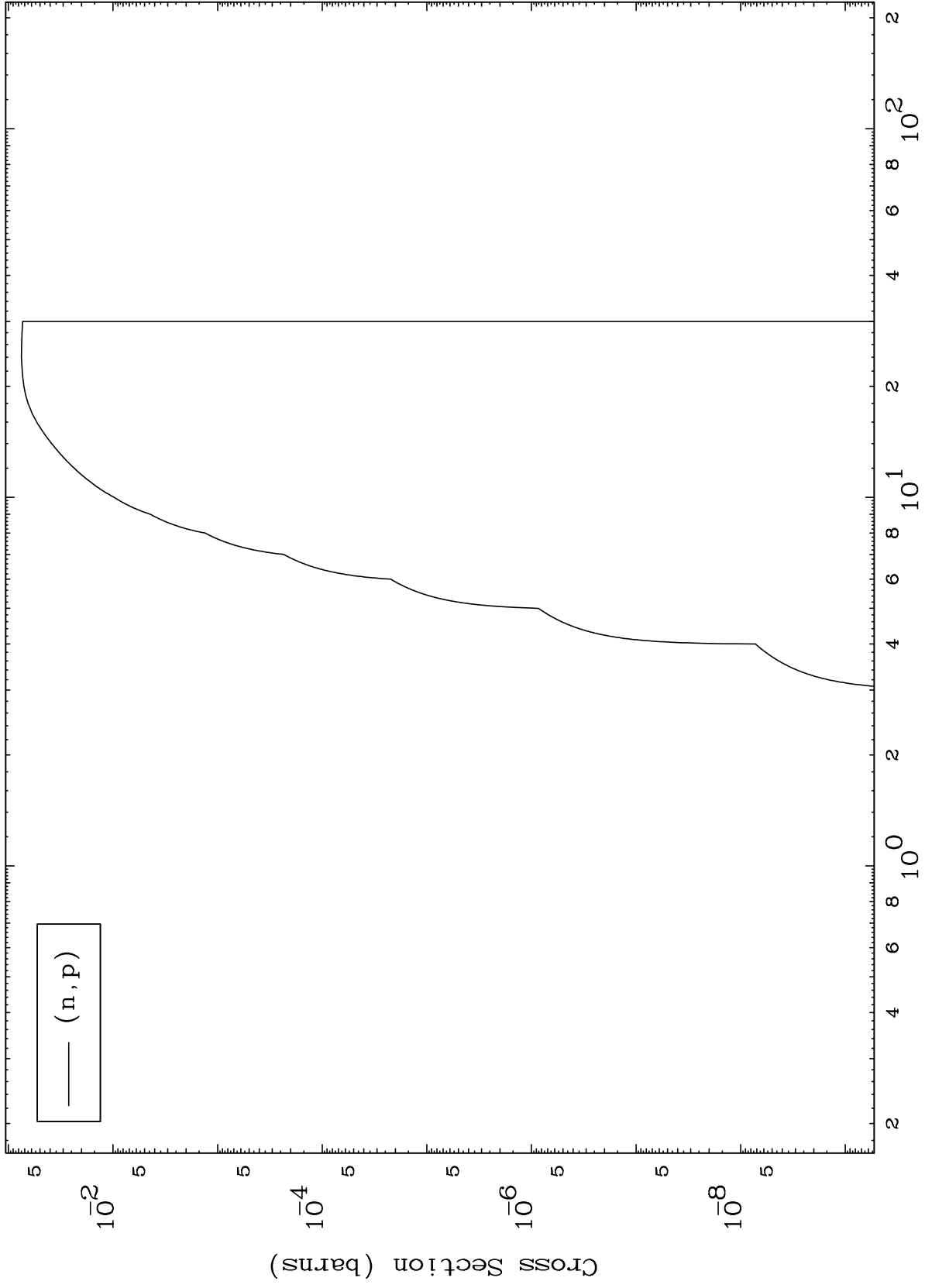




MAT 5258

(p,p) Levels  
0 Kelvin Cross Sections

52-Te-131



7

Incident Energy (MeV)

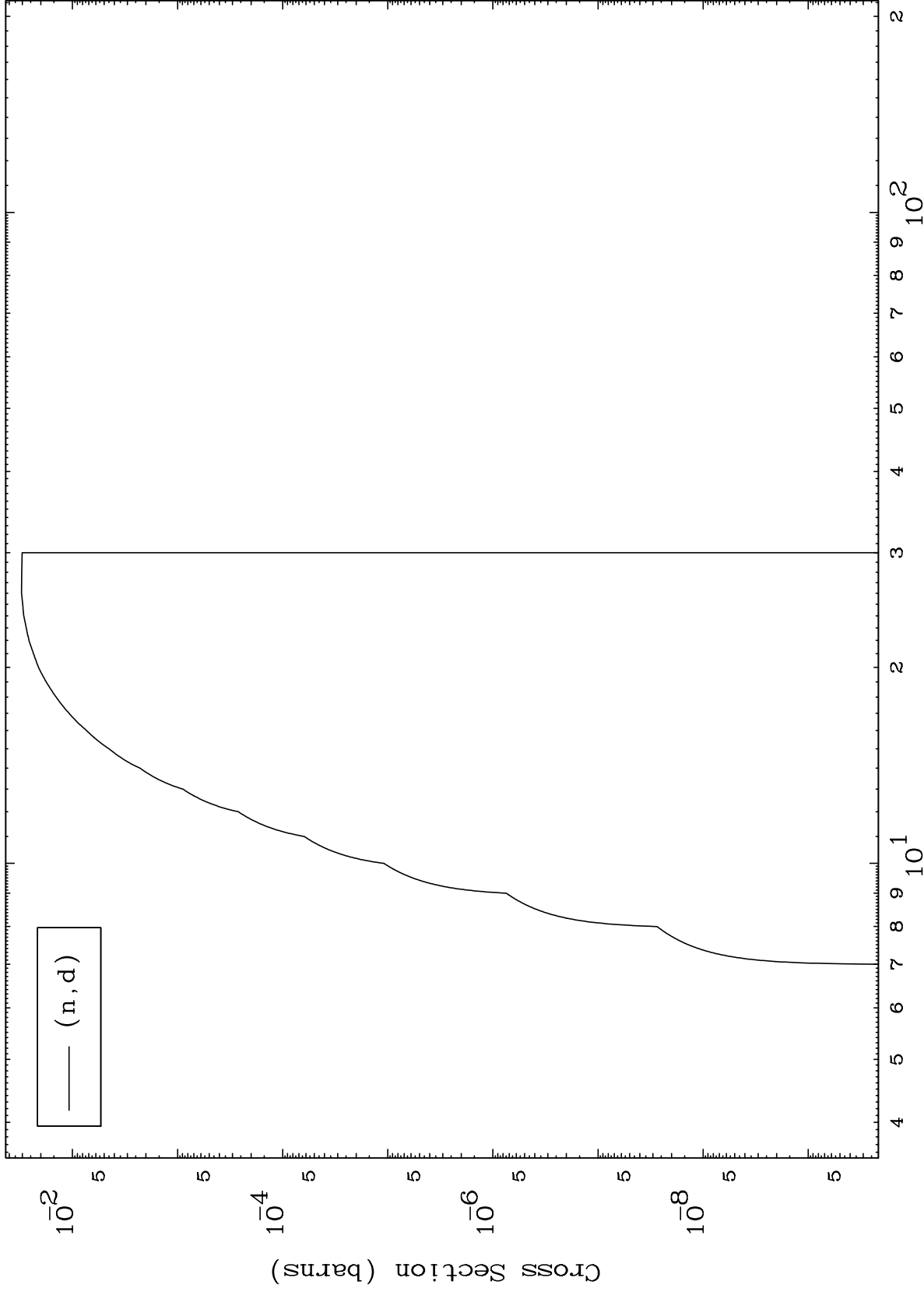
52-Te-131



MAT 5258

(p,d) Levels  
0 Kelvin Cross Sections

52-Te-131



8

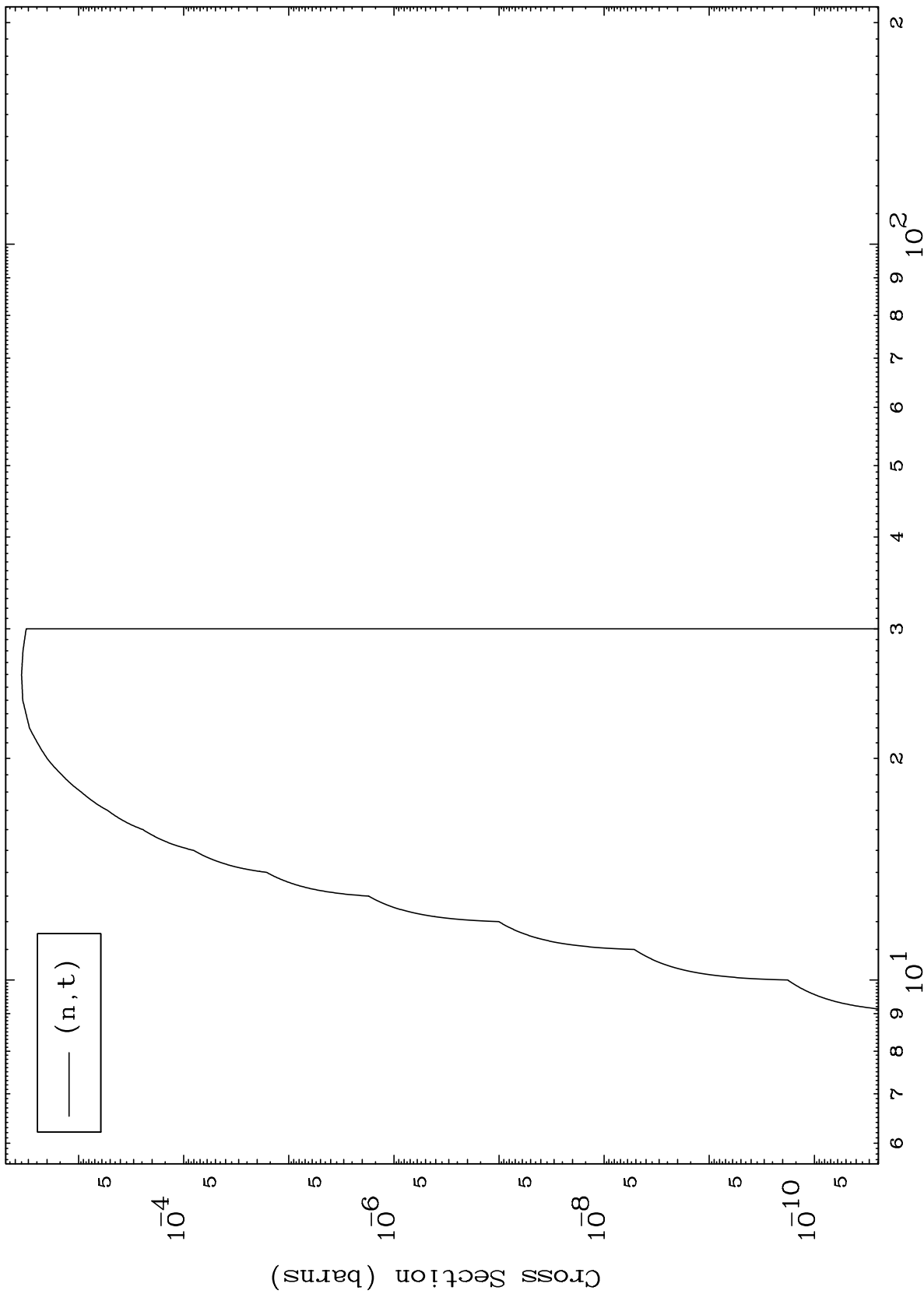
Incident Energy (MeV)

52-Te-131

MAT 5258

52-Te-131

(p, t) Levels  
0 Kelvin Cross Sections



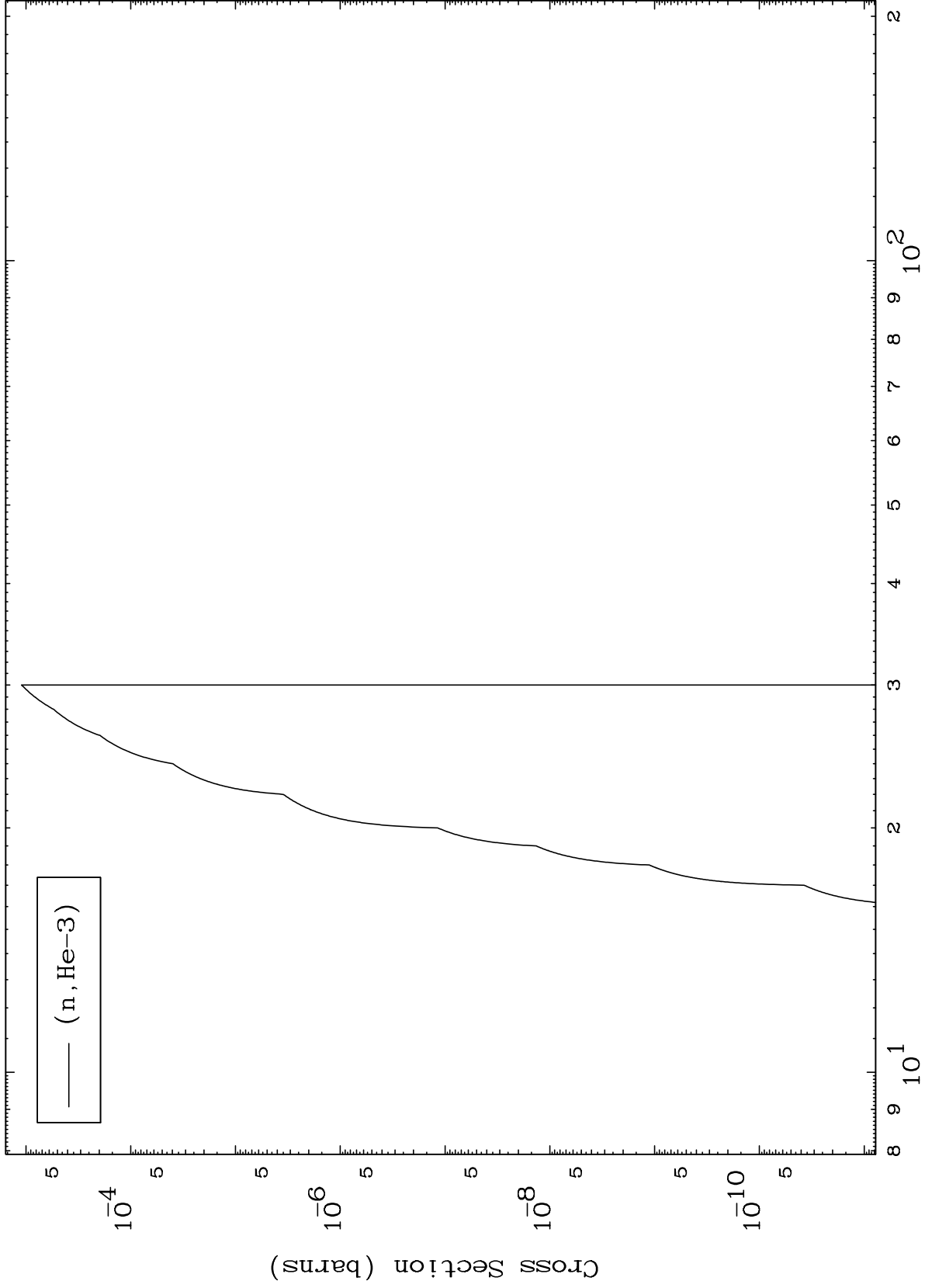
9

52-Te-131

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(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-131



10

Incident Energy (MeV)

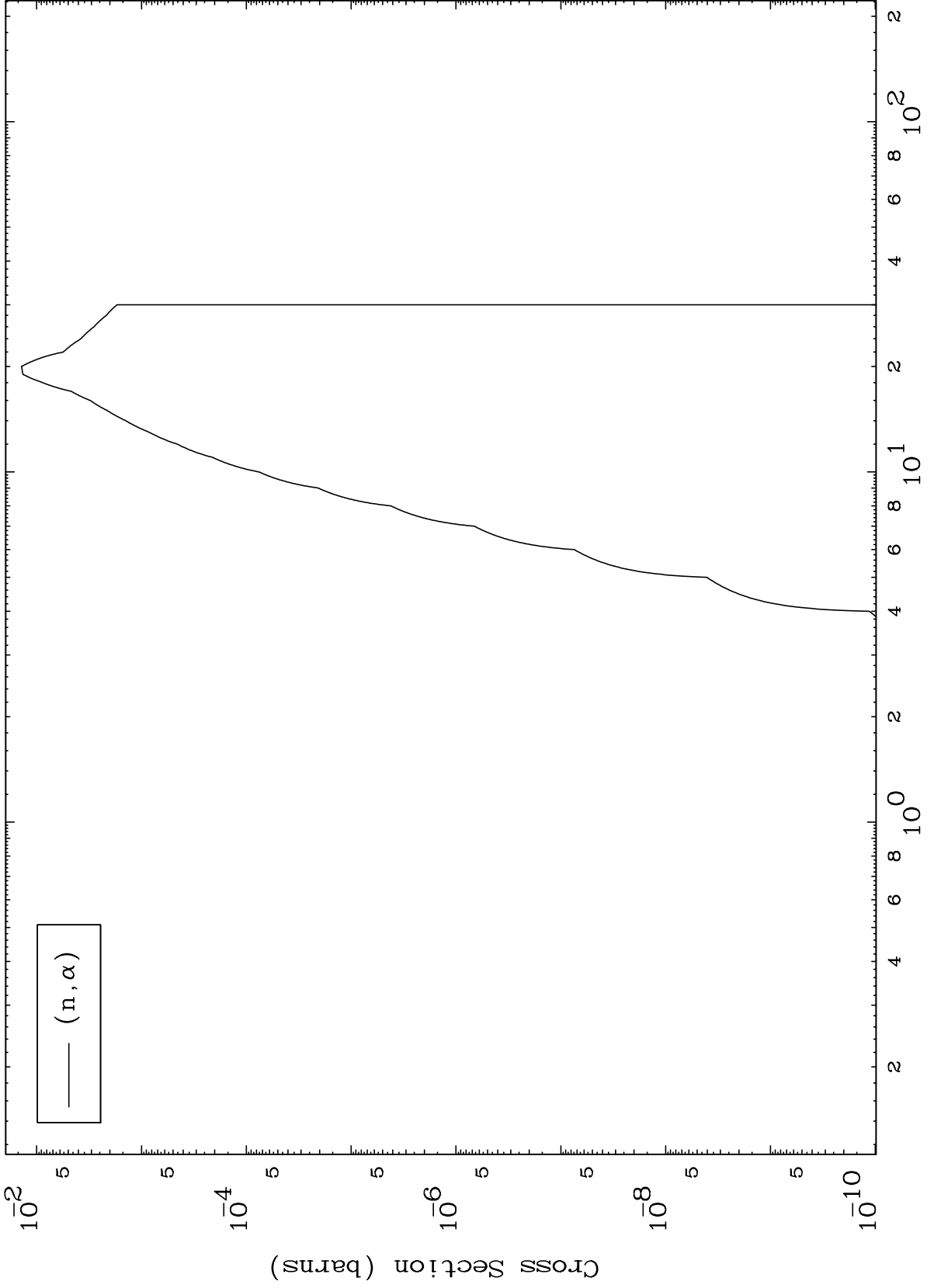
52-Te-131

MAT 5258

(p,  $\alpha$ ) Levels

52-Te-131

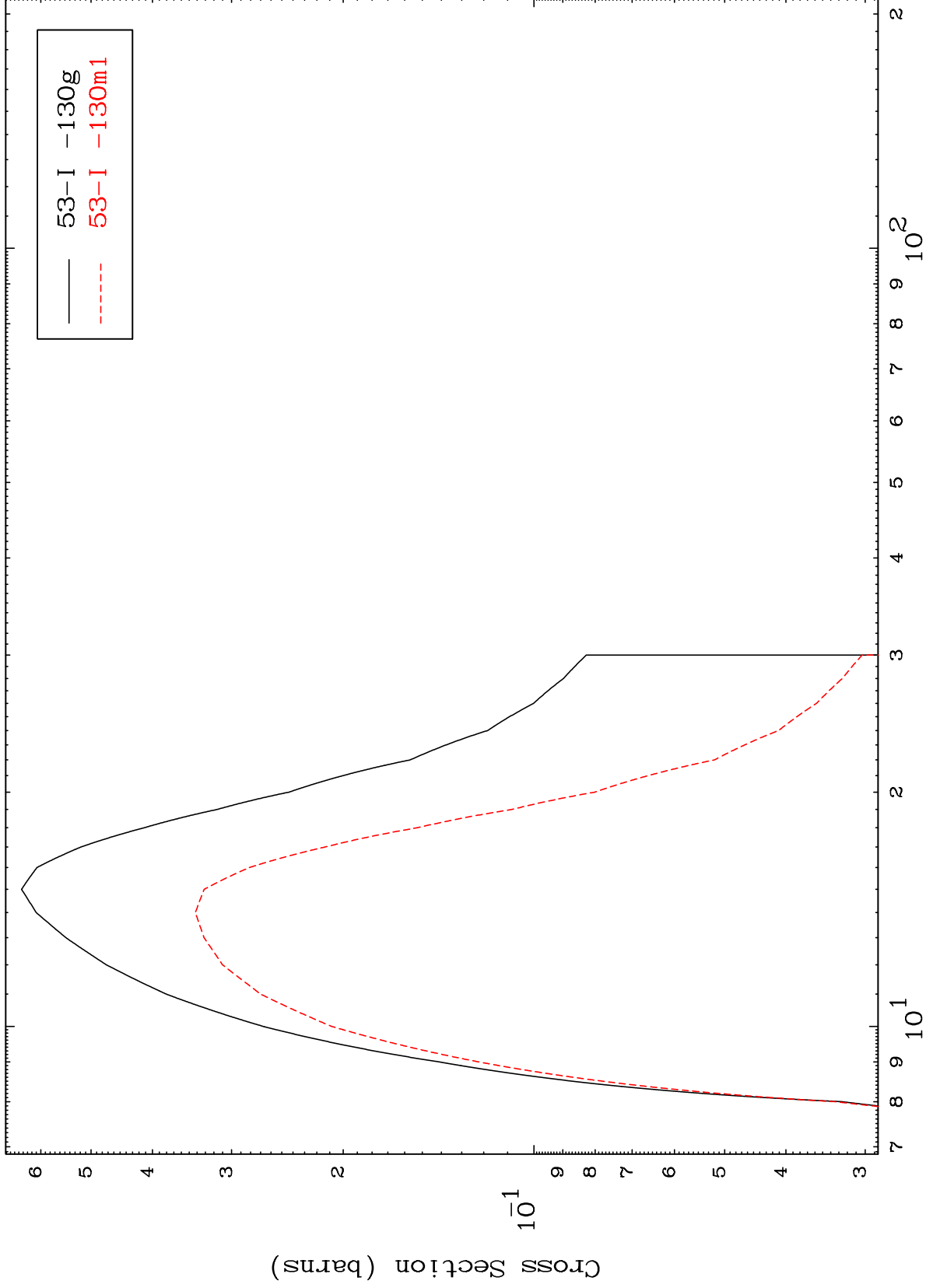
0 Kelvin Cross Sections



MAT 5258

52-Te-131

(n,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

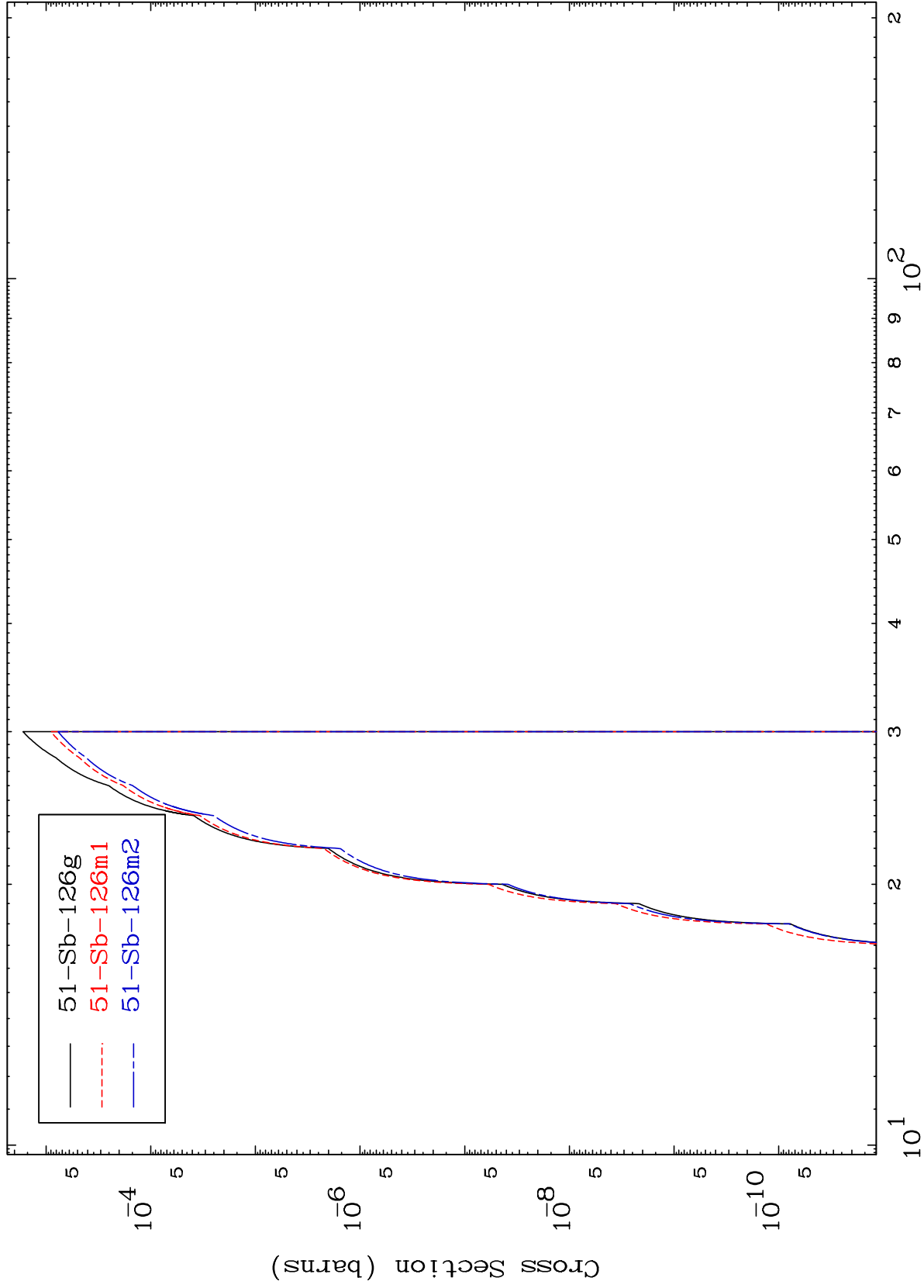
52-Te-131

MAT 5258

(n,2n)  $\alpha$

52-Te-131

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-131

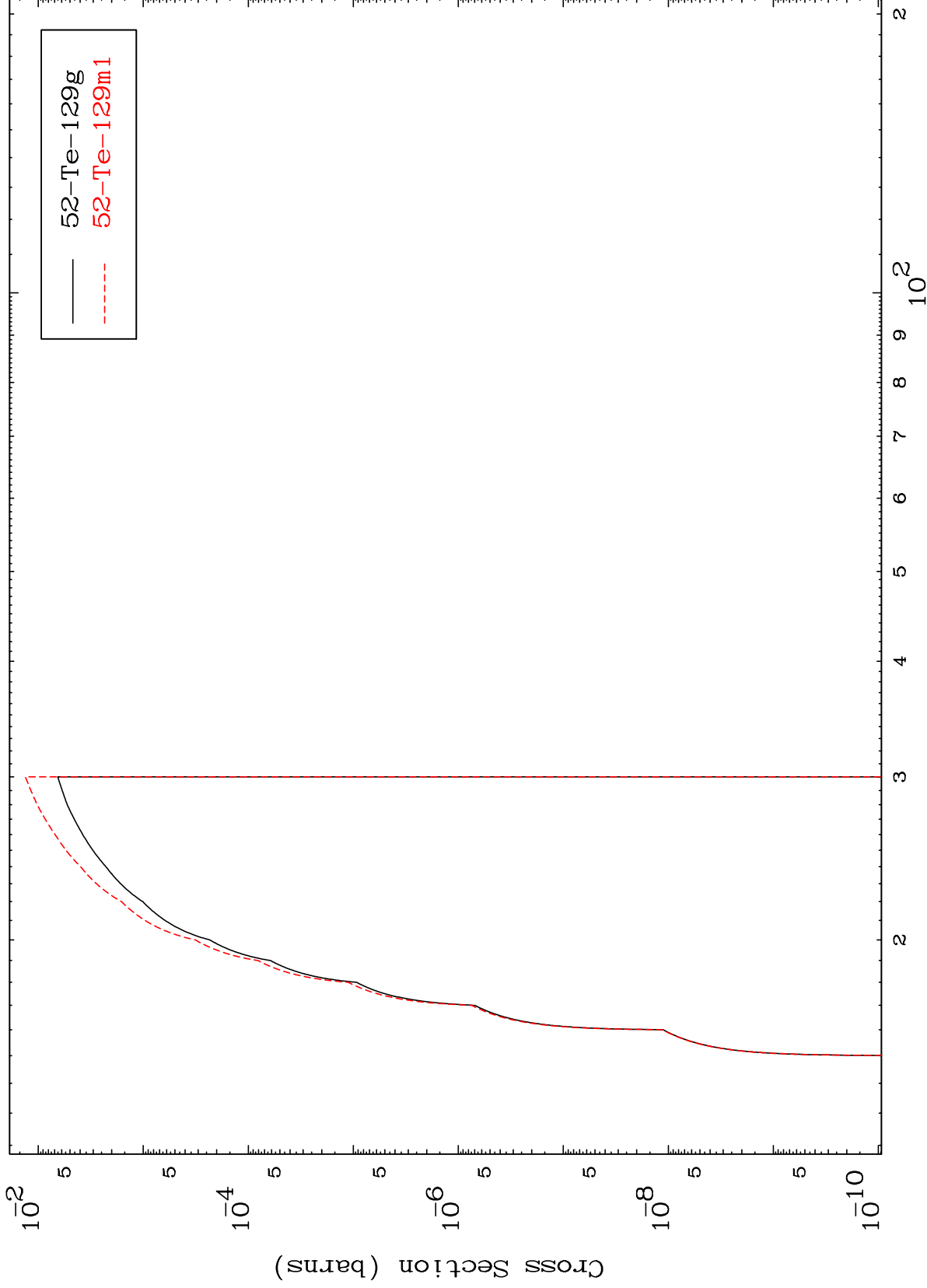
13

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(n,n') d

52-Te-131

Radionuclide Production Cross Section

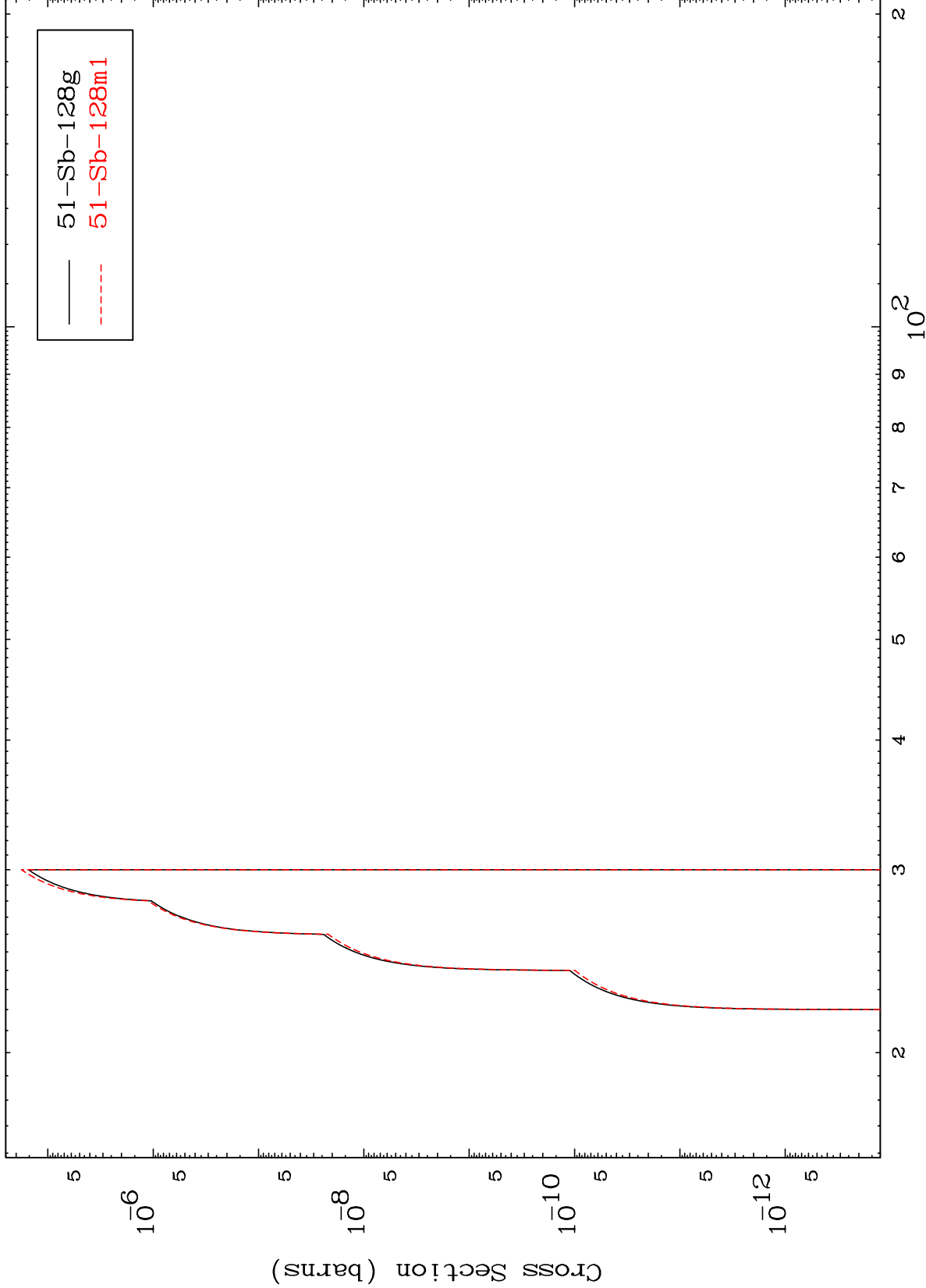


14

Incident Energy (MeV)

52-Te-131

Radionuclide Production Cross Section



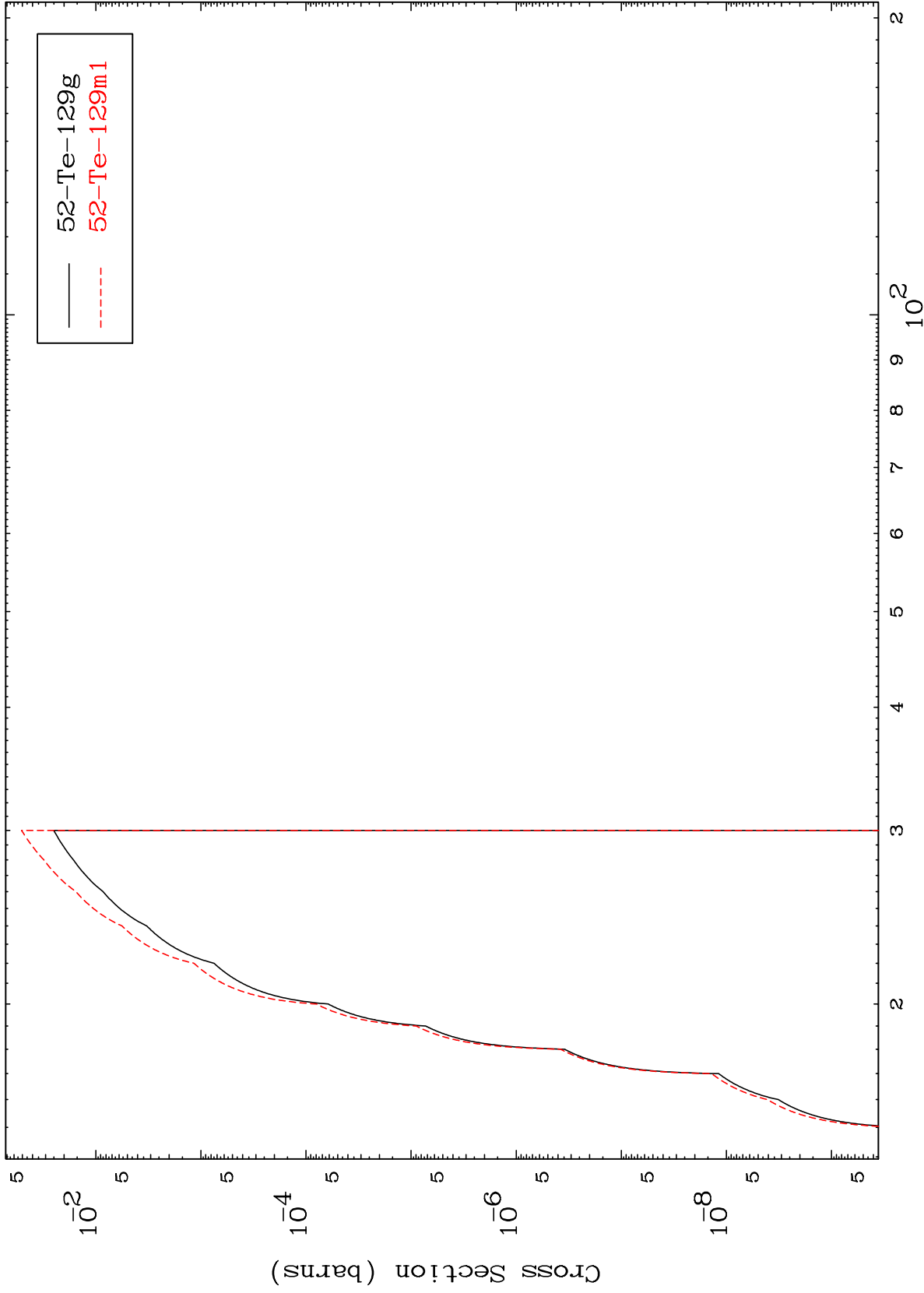
51-Sb-128g  
51-Sb-128m1



MAT 5258

52-Te-131

(n,2n) p  
Radionuclide Production Cross Section



16

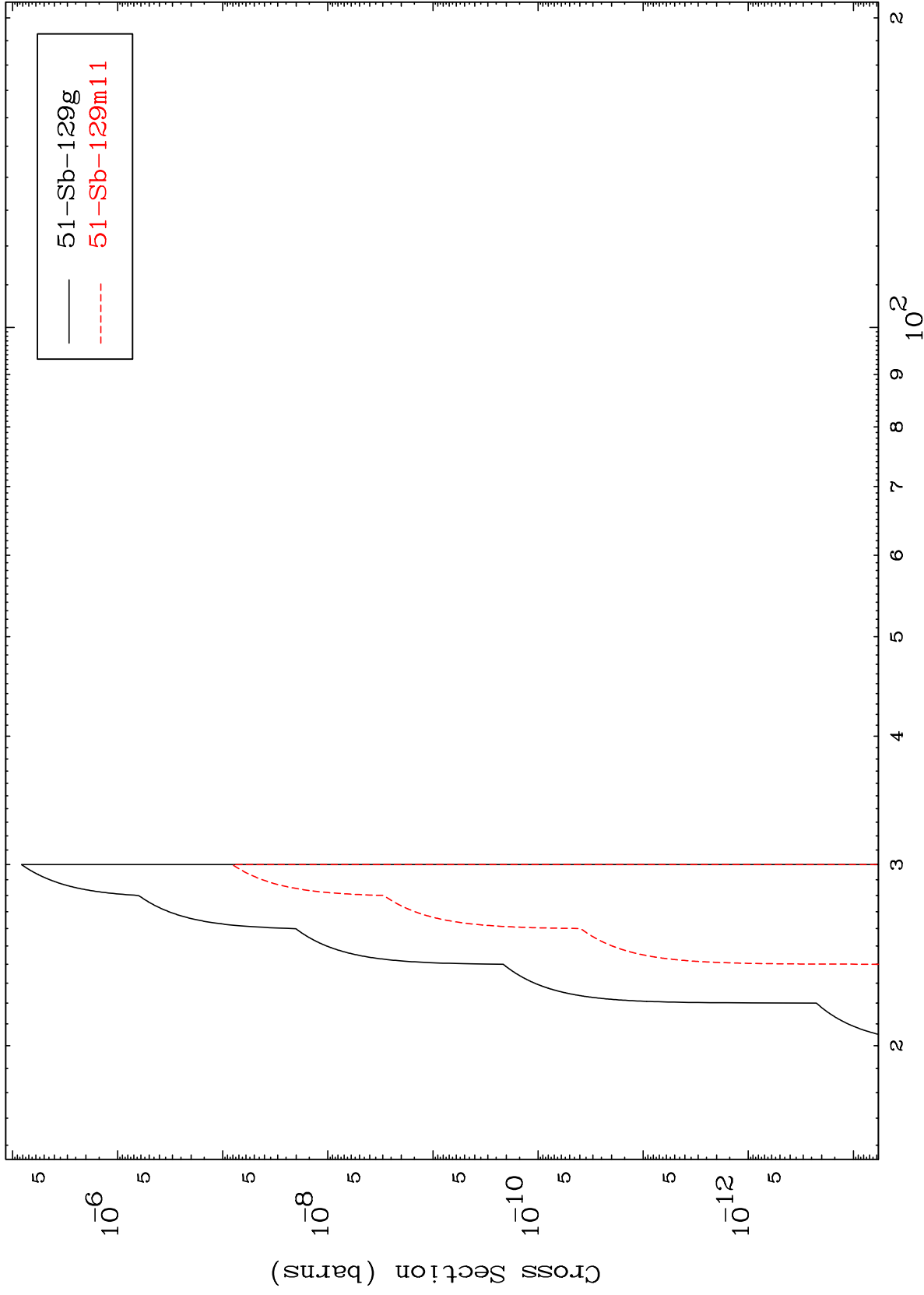
52-Te-131

Incident Energy (MeV)

MAT 5258

52-Te-131

(n,2n) p  
Radionuclide Production Cross Section



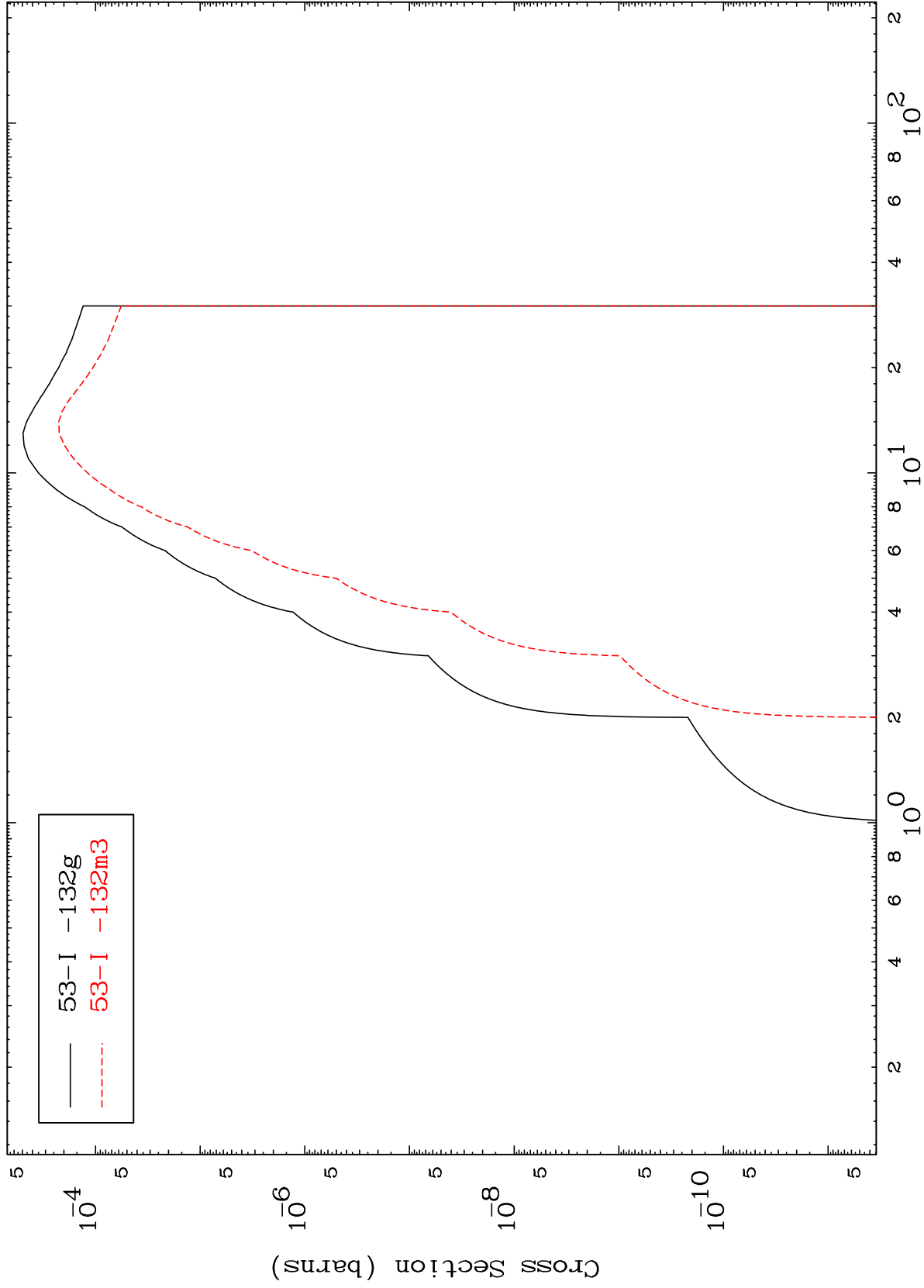
17

52-Te-131

MAT 5258

52-Te-131

(n,γ)  
Radionuclide Production Cross Section



18

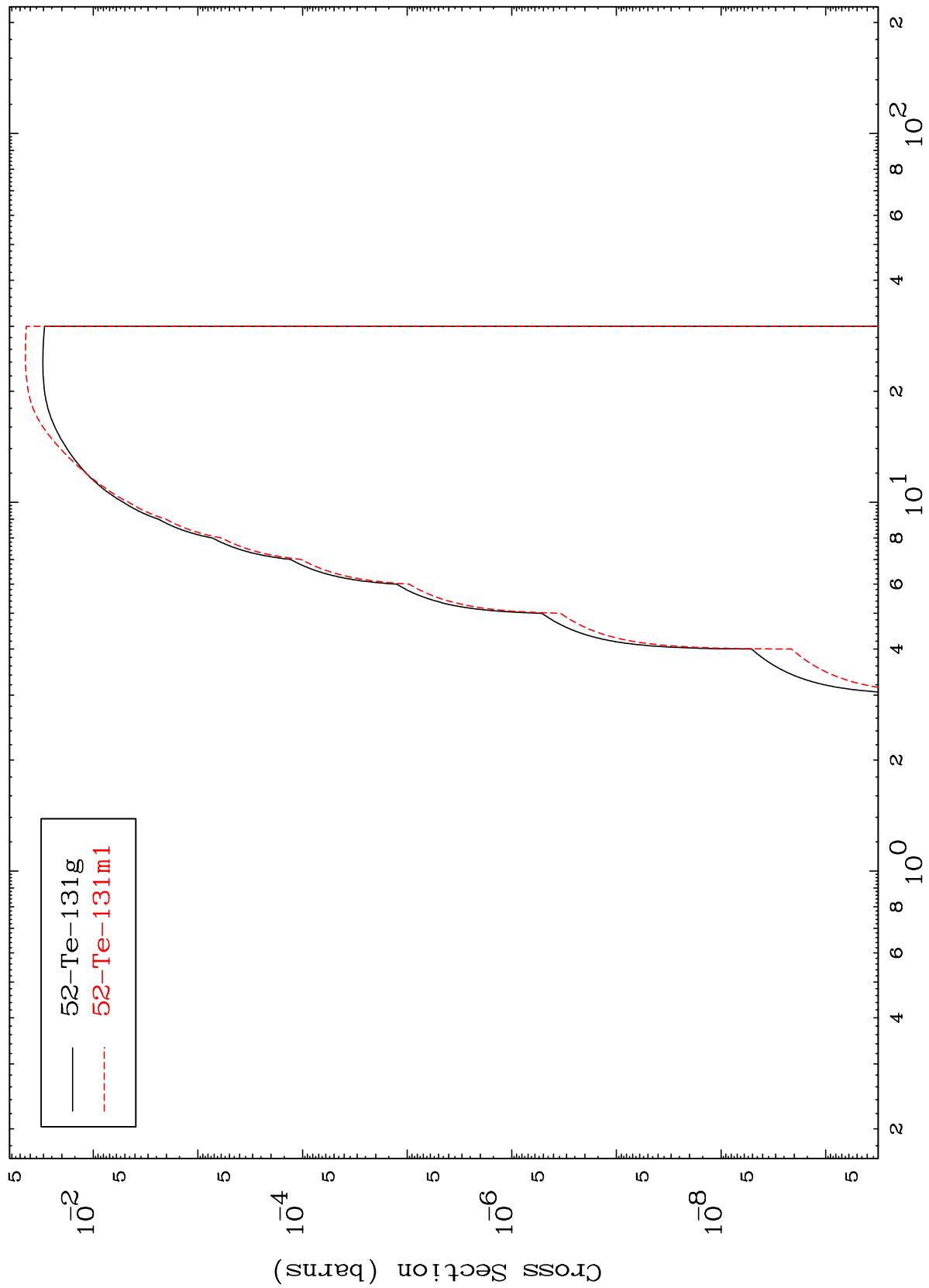
52-Te-131

Incident Energy (MeV)

MAT 5258

52-Te-131

(n,p)  
Radionuclide Production Cross Section



19

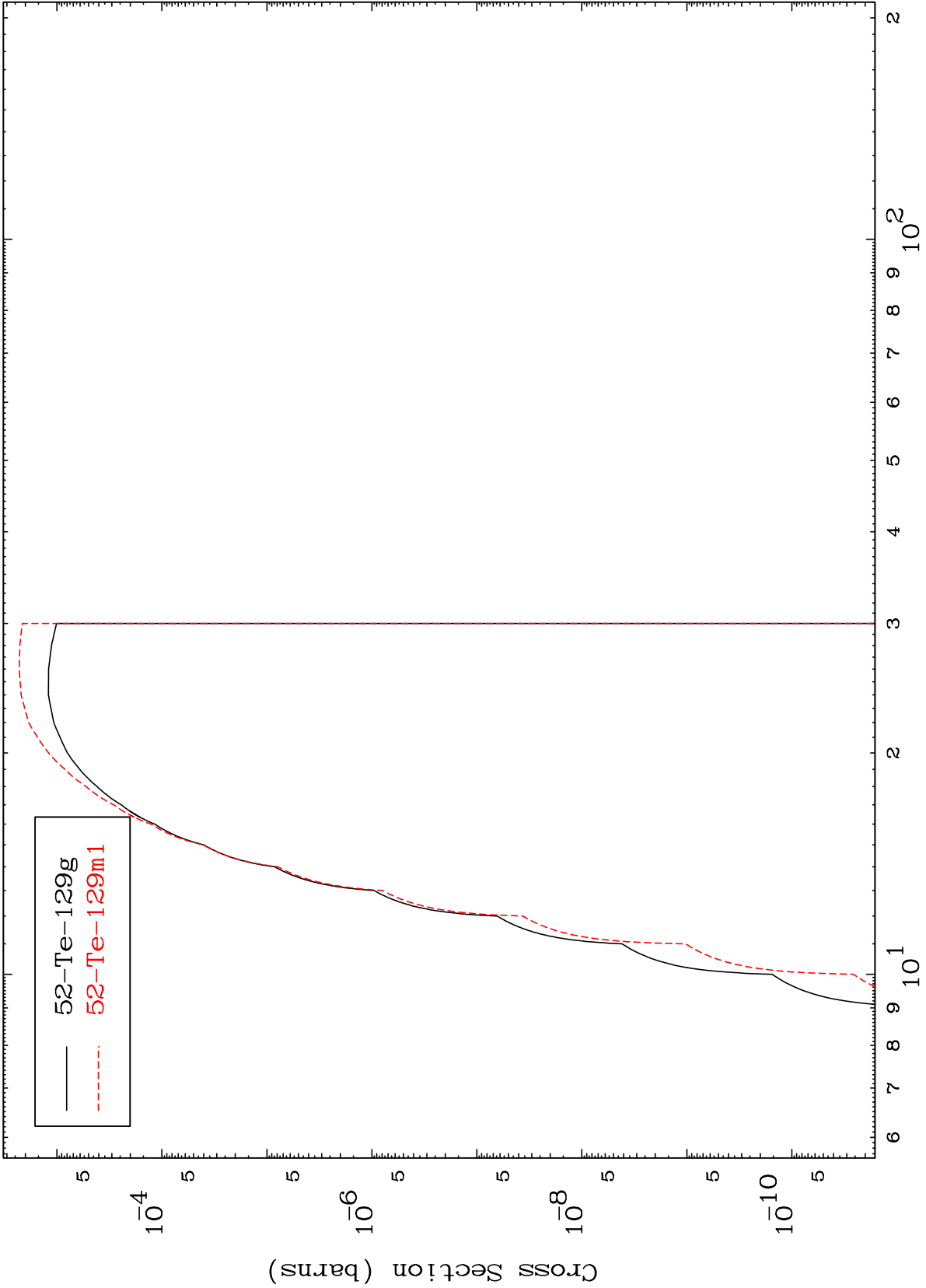
52-Te-131

Incident Energy (MeV)

MAT 5258

52-Te-131

Radionuclide Production Cross Section  
(n, t)



20

Incident Energy (MeV)

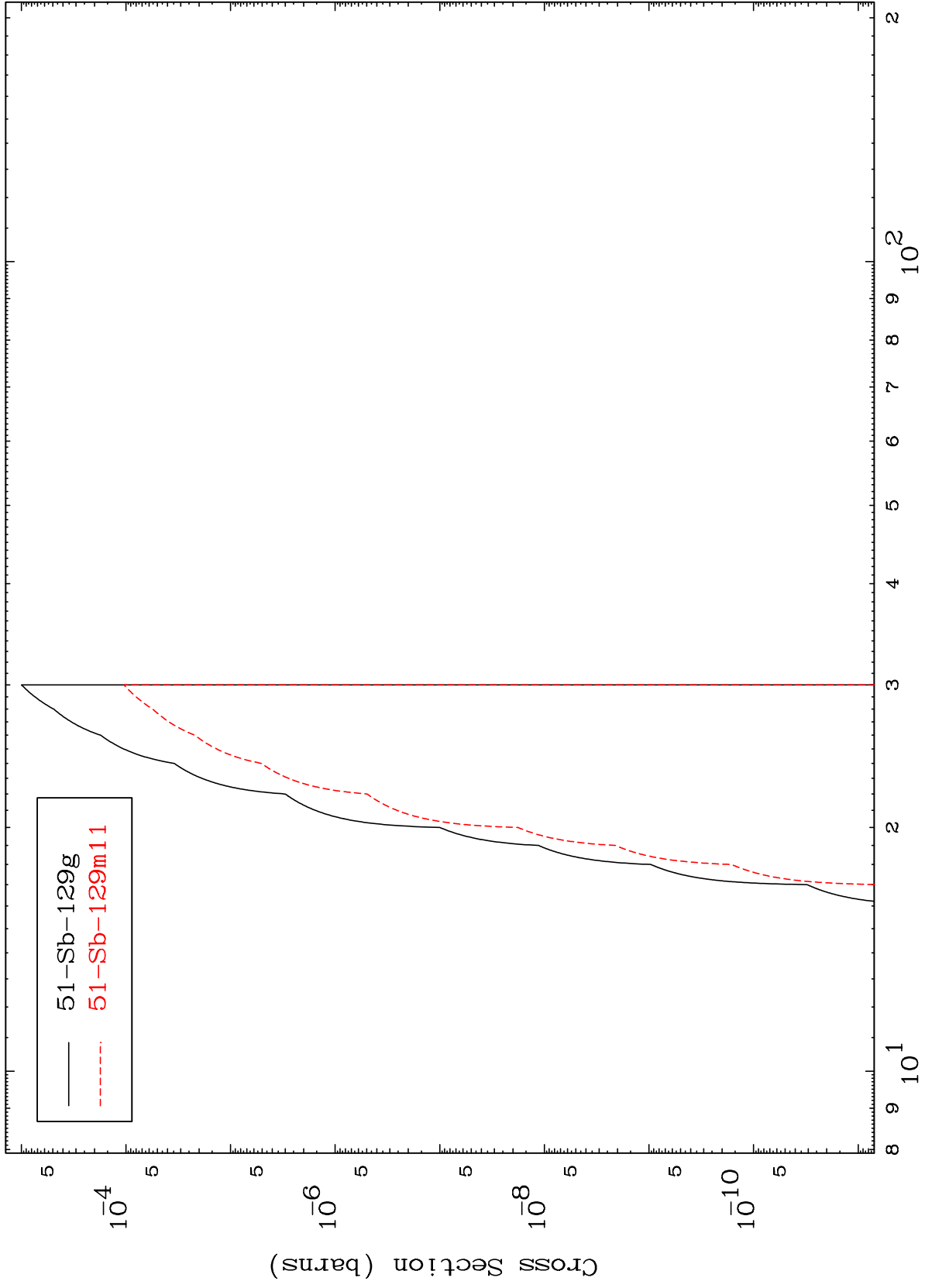
52-Te-131

MAT 5258

(n,He-3)

52-Te-131

Radionuclide Production Cross Section



21

Incident Energy (MeV)

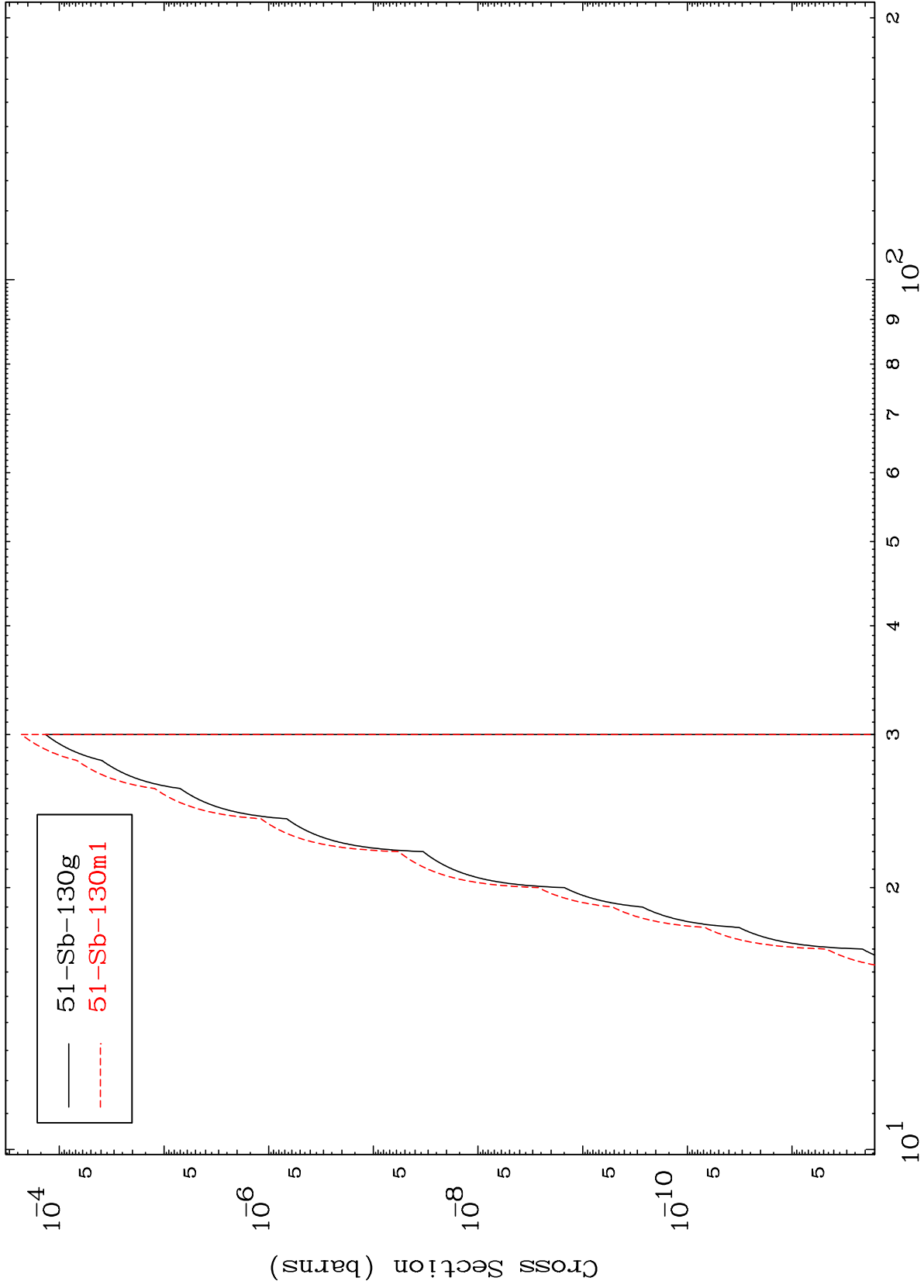
52-Te-131



MAT 5258

52-Te-131

(n,2p)  
Radionuclide Production Cross Section



52-Te-131

Incident Energy (MeV)

23

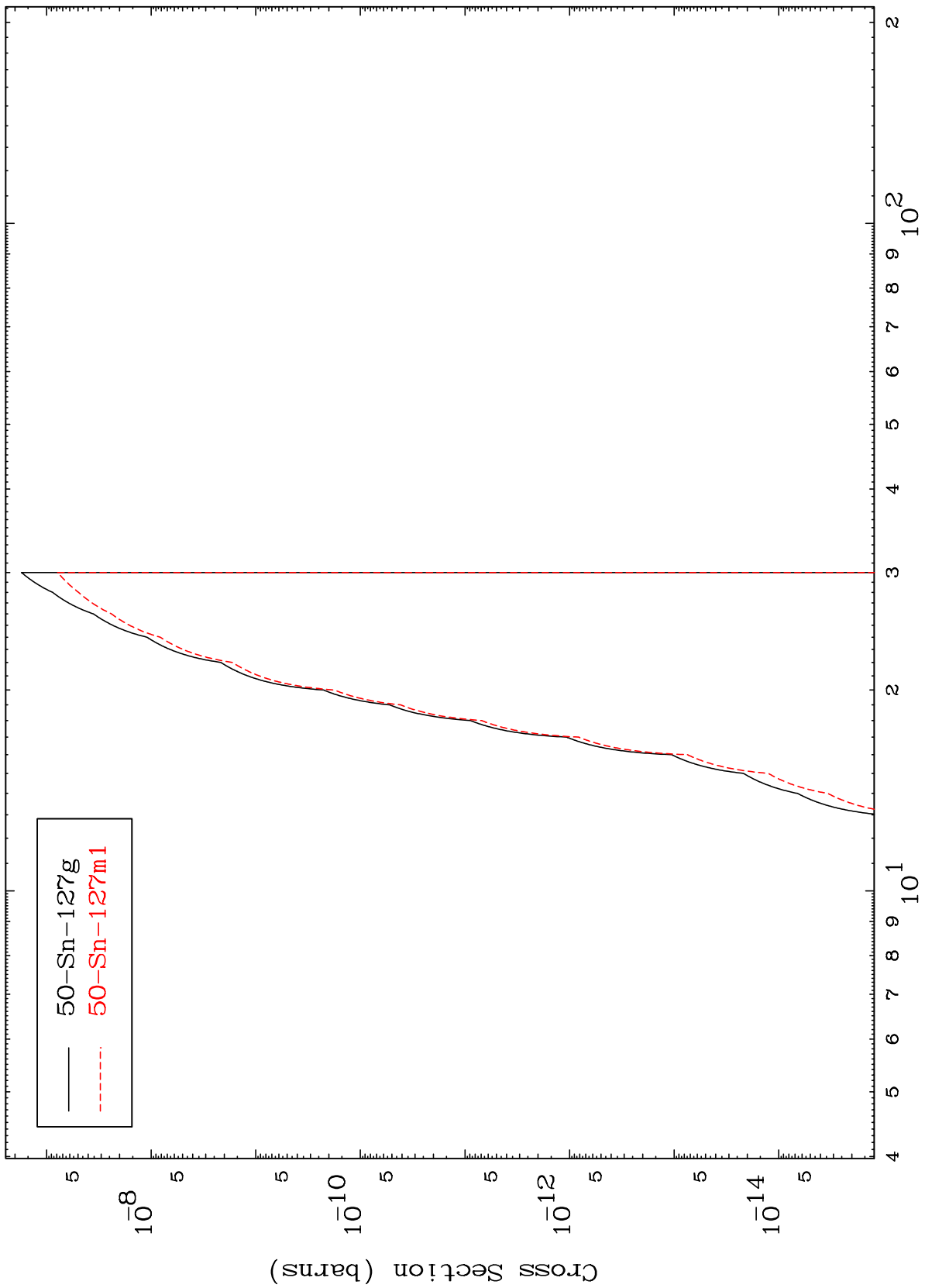


MAT 5258

(n,p)  $\alpha$

52-Te-131

Radionuclide Production Cross Section



24

Incident Energy (MeV)

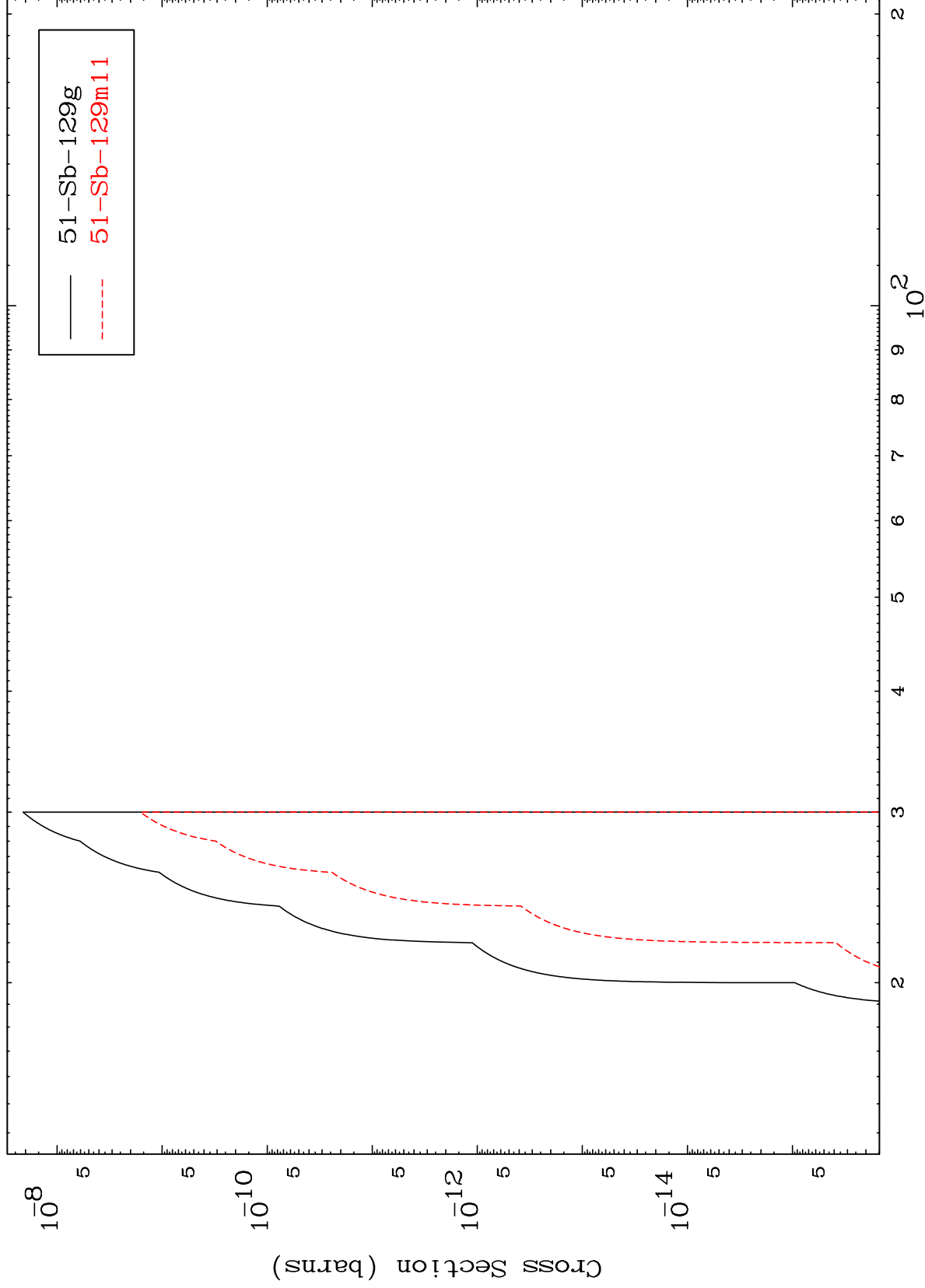
52-Te-131

MAT 5258

(n,p) d

52-Te-131

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-131

