

Program EVALPLOT
(Version 2021-1)

by

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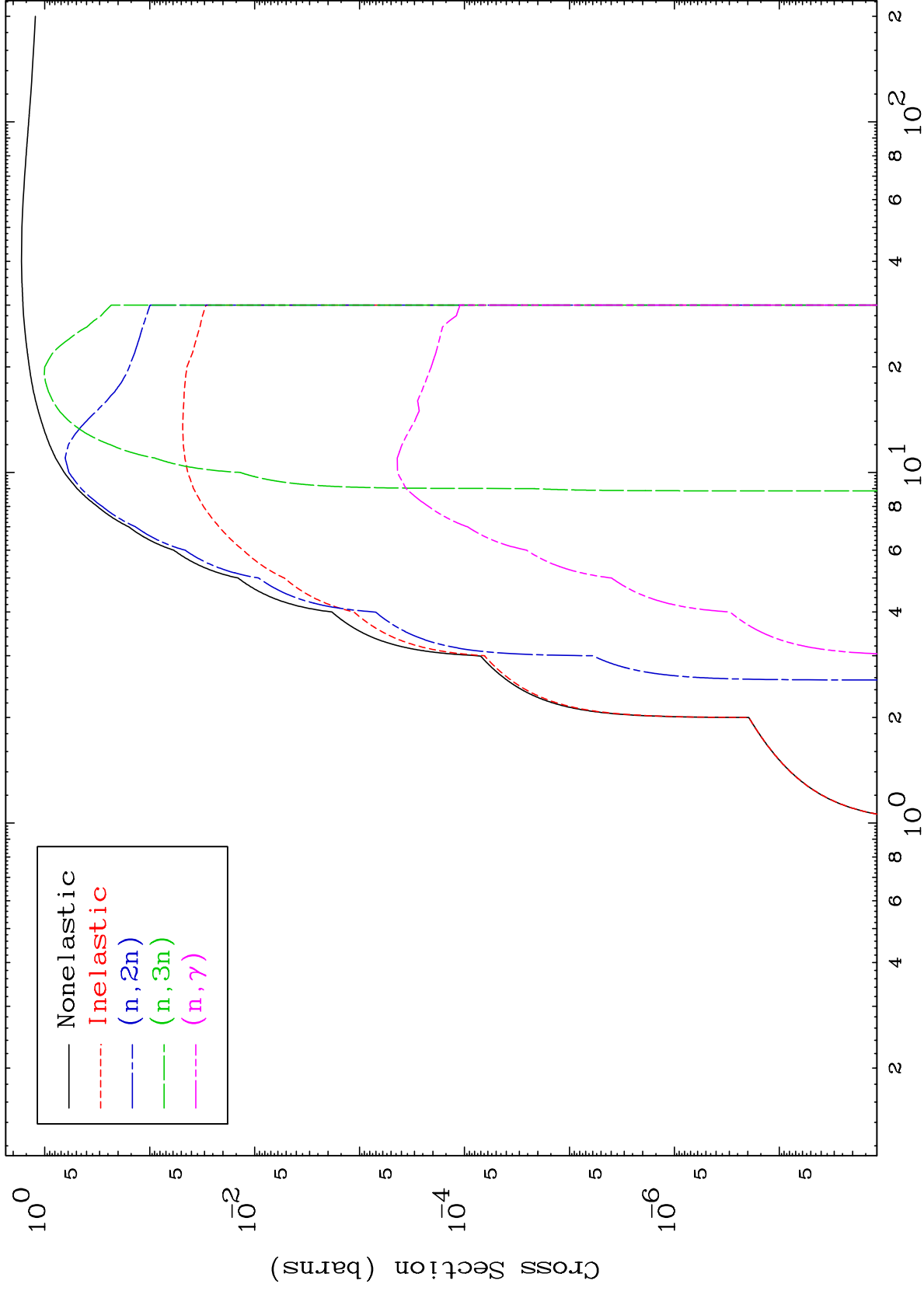
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5270

Proton Major
0 Kelvin Cross Sections

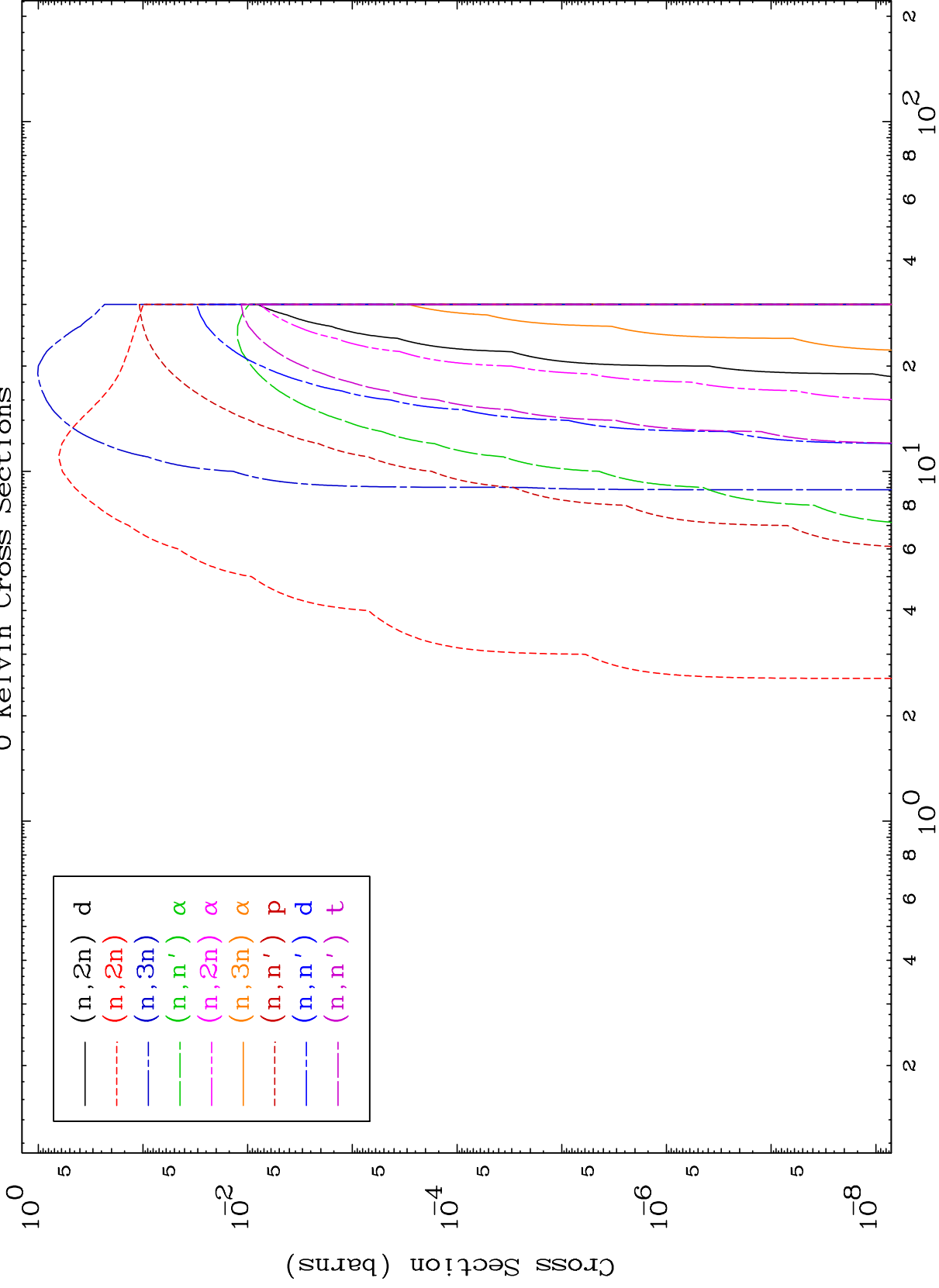
52-Te-135

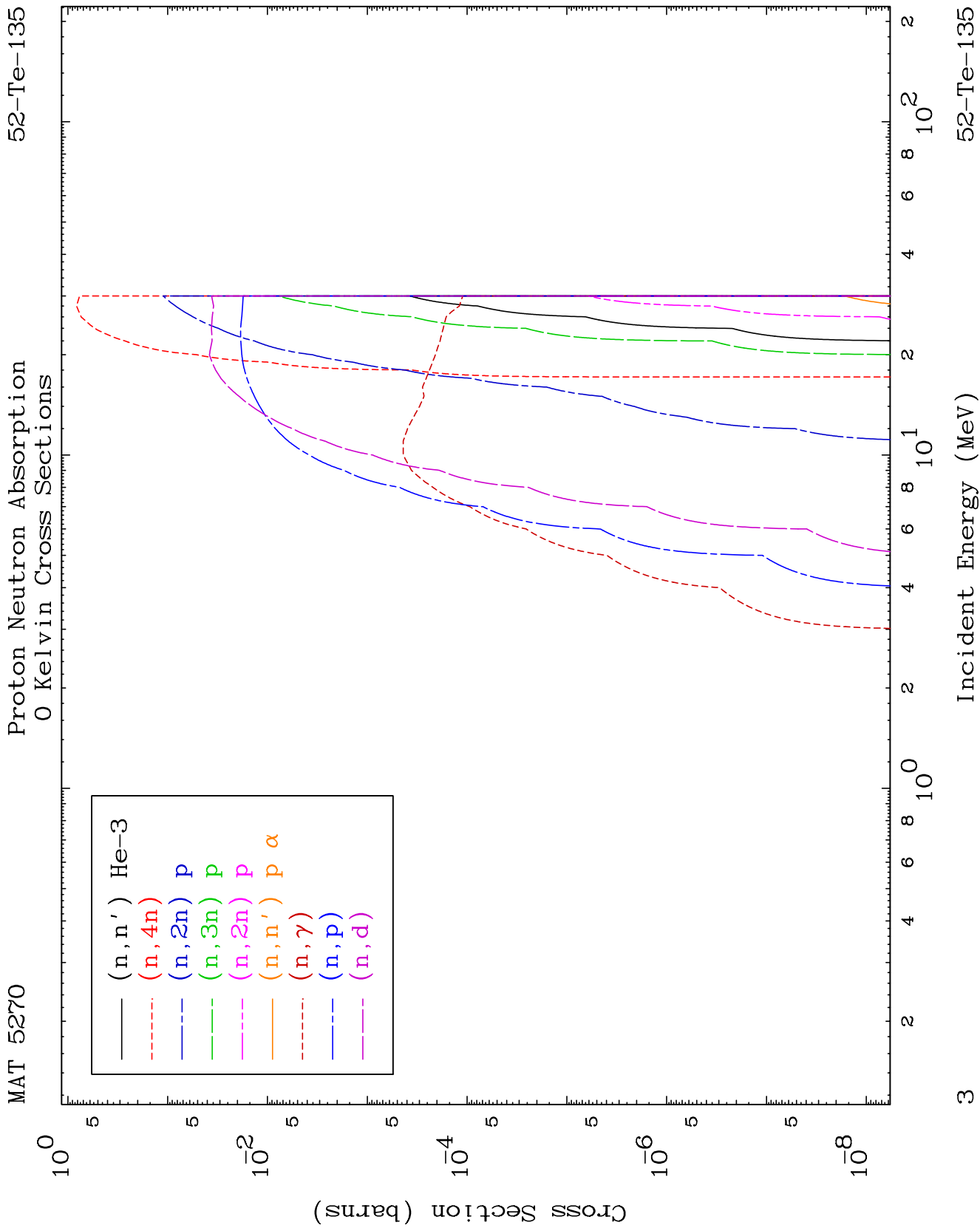


MAT 5270

Proton Neutron Absorption
0 Kelvin Cross Sections

52-Te-135

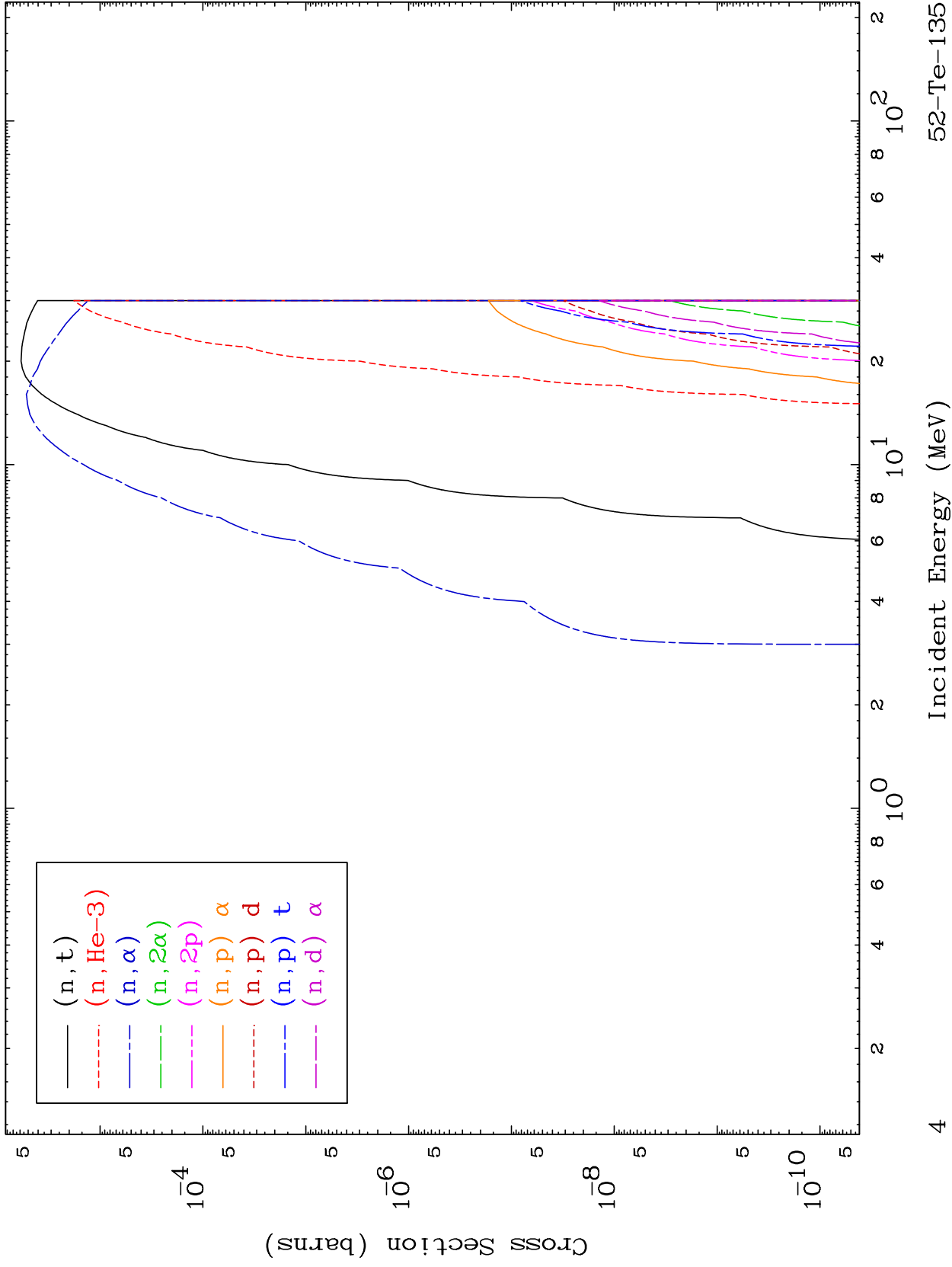




MAT 5270

Proton Neutron Absorption
0 Kelvin Cross Sections

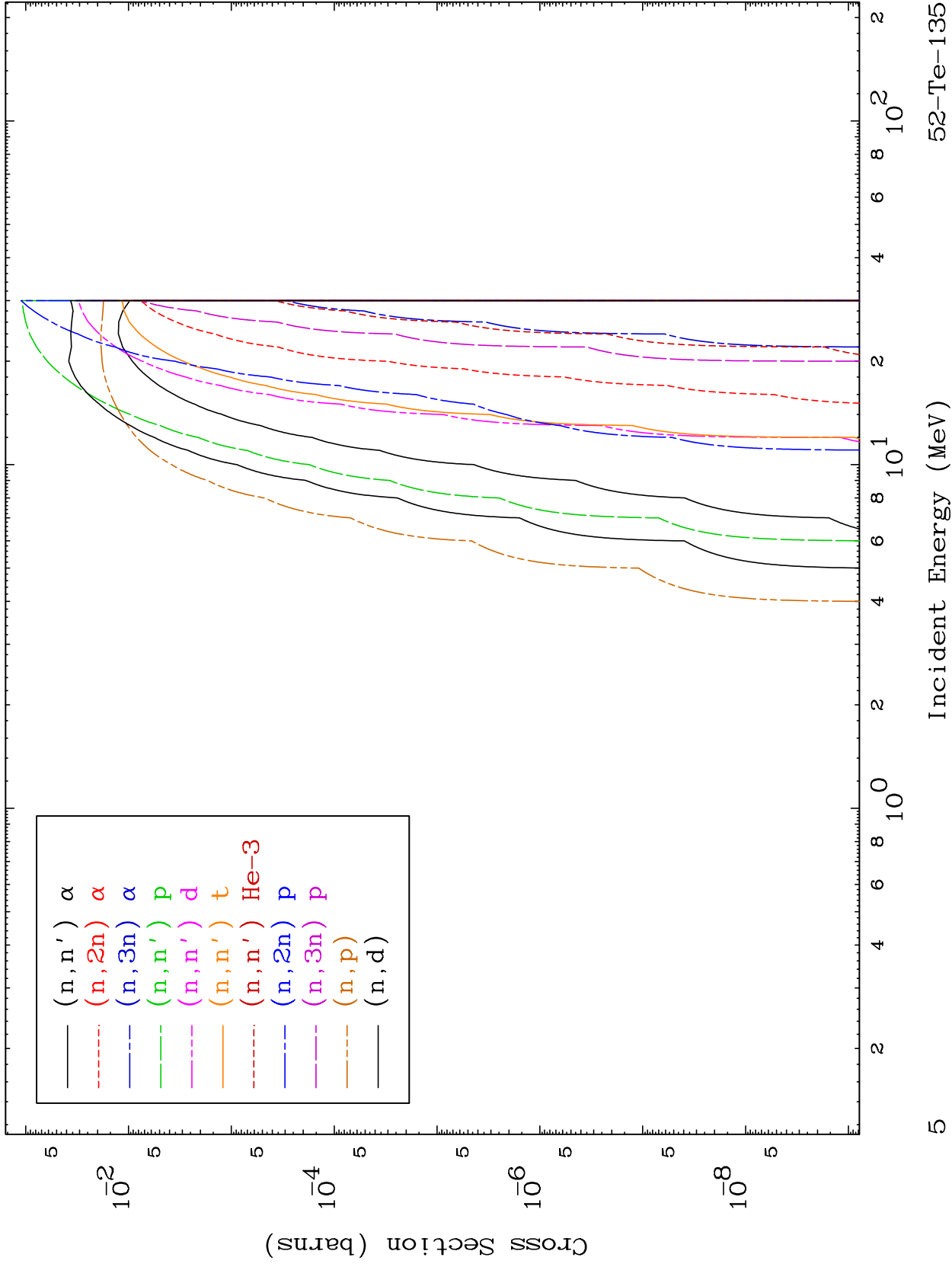
52-Te-135



MAT 5270

Proton Charged Particle
0 Kelvin Cross Sections

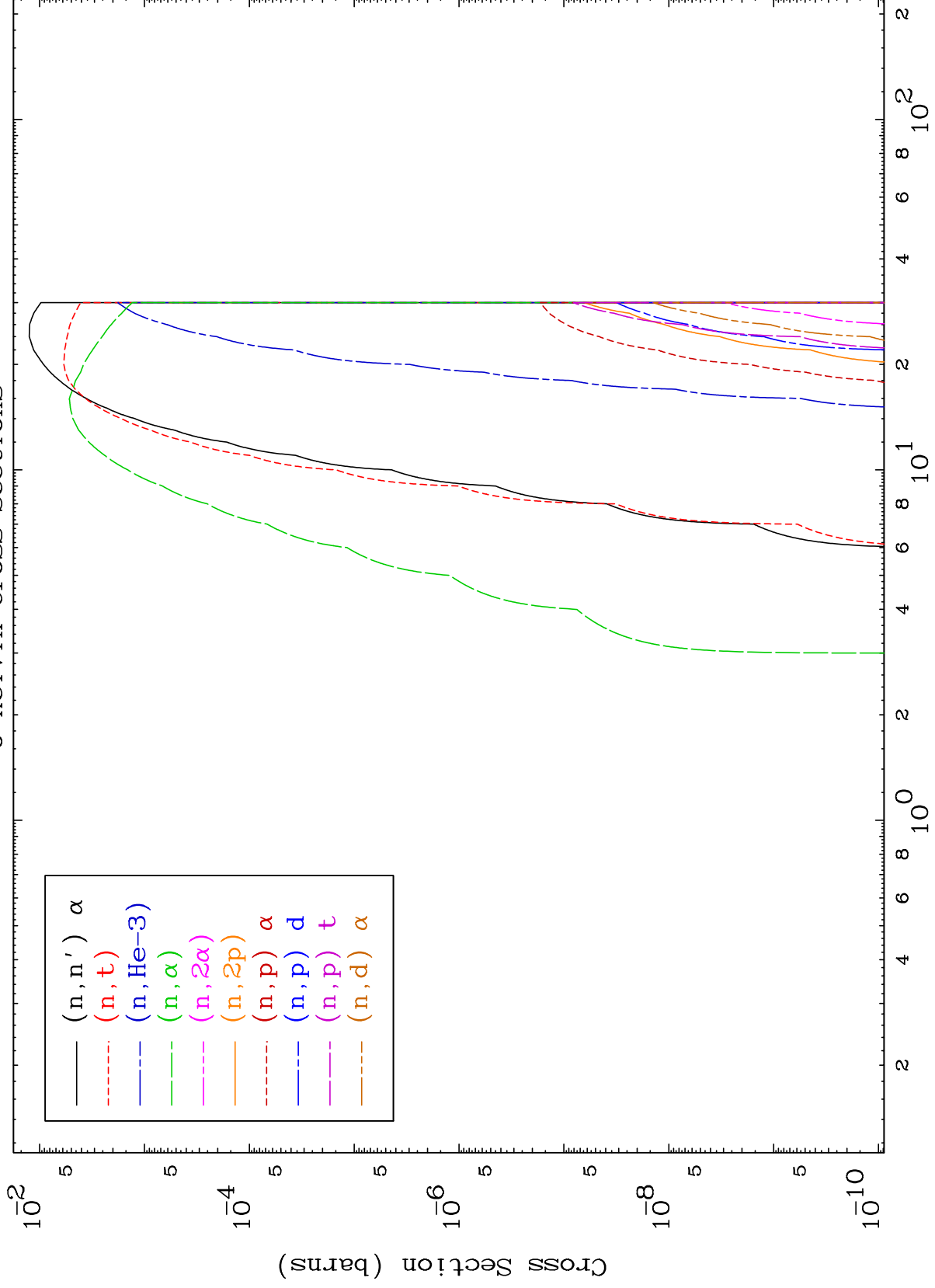
52-Te-135



MAT 5270

Proton Charged Particle
0 Kelvin Cross Sections

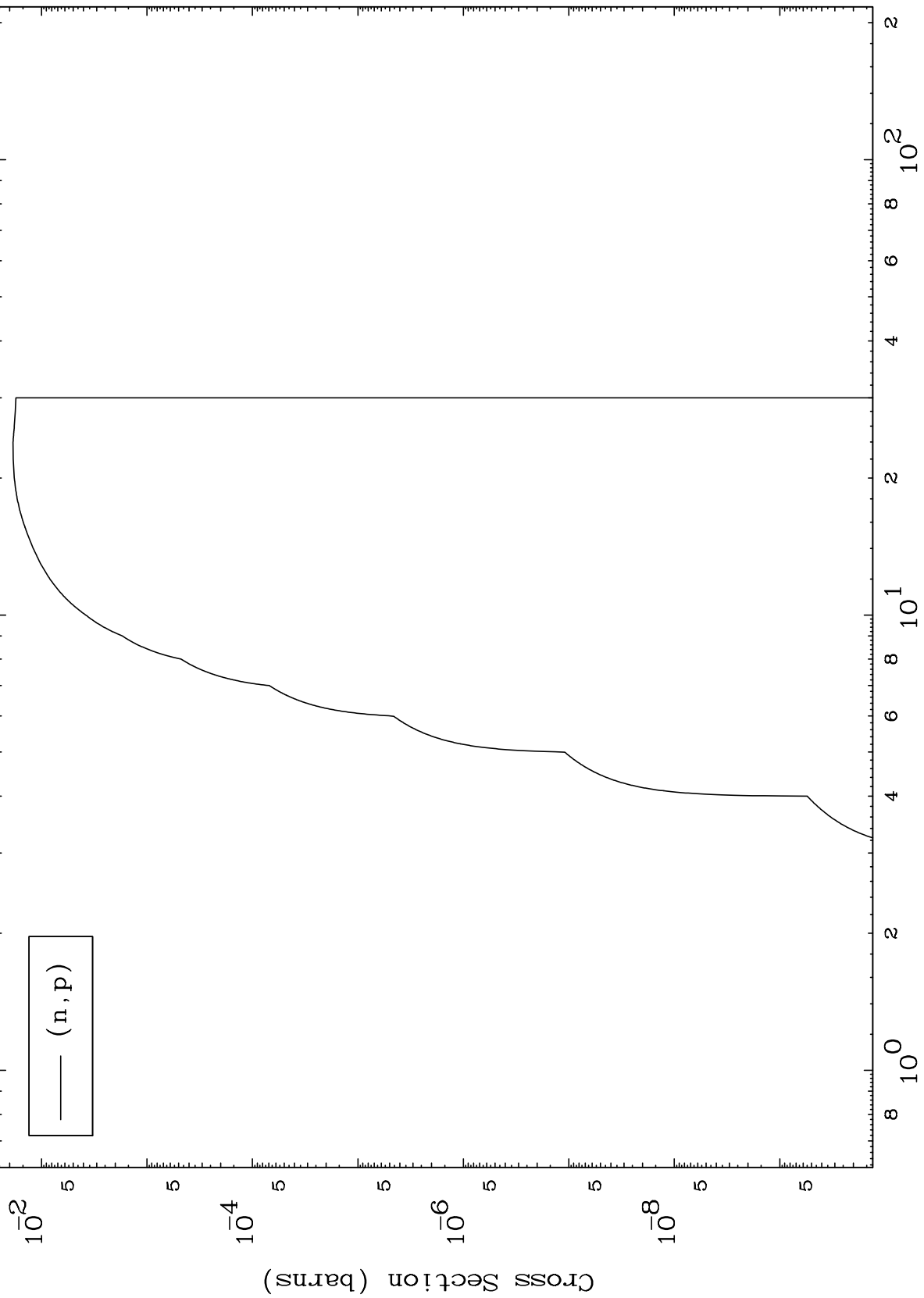
52-Te-135



MAT 5270

52-Te-135

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

52-Te-135

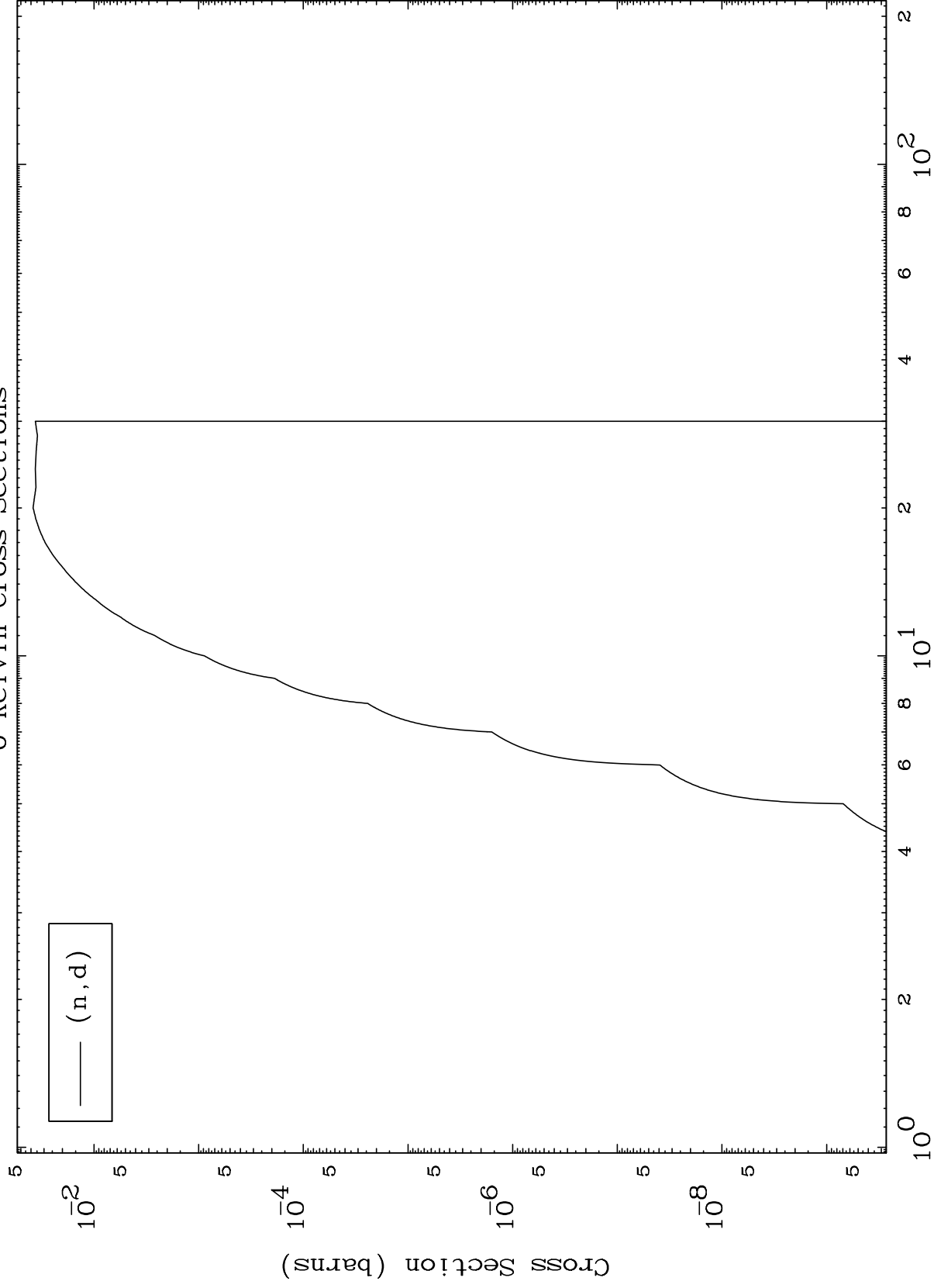
Incident Energy (MeV)

7

MAT 5270

(p,d) Levels
0 Kelvin Cross Sections

52-Te-135



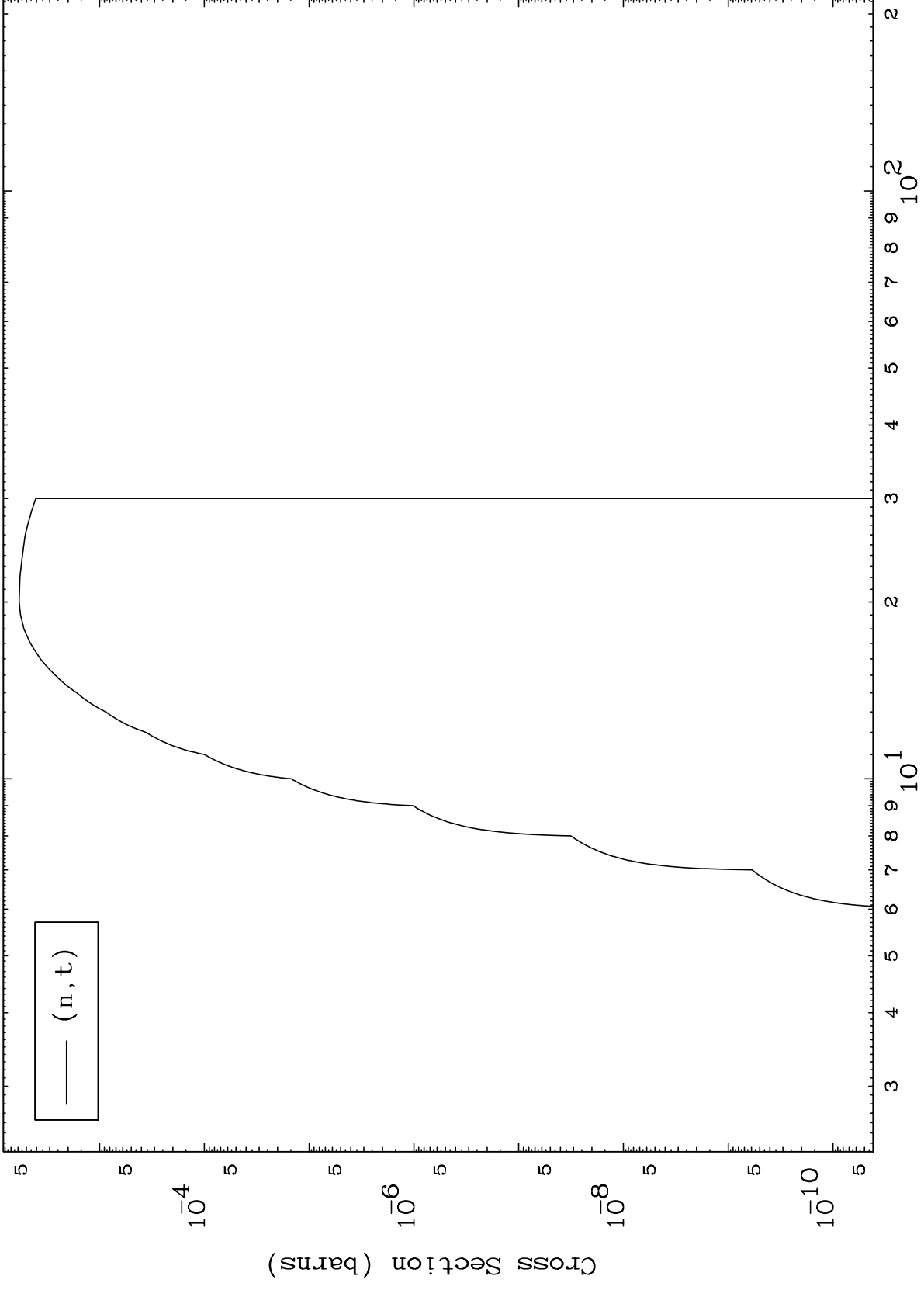
Incident Energy (MeV)

52-Te-135

MAT 5270

(p,t) Levels
0 Kelvin Cross Sections

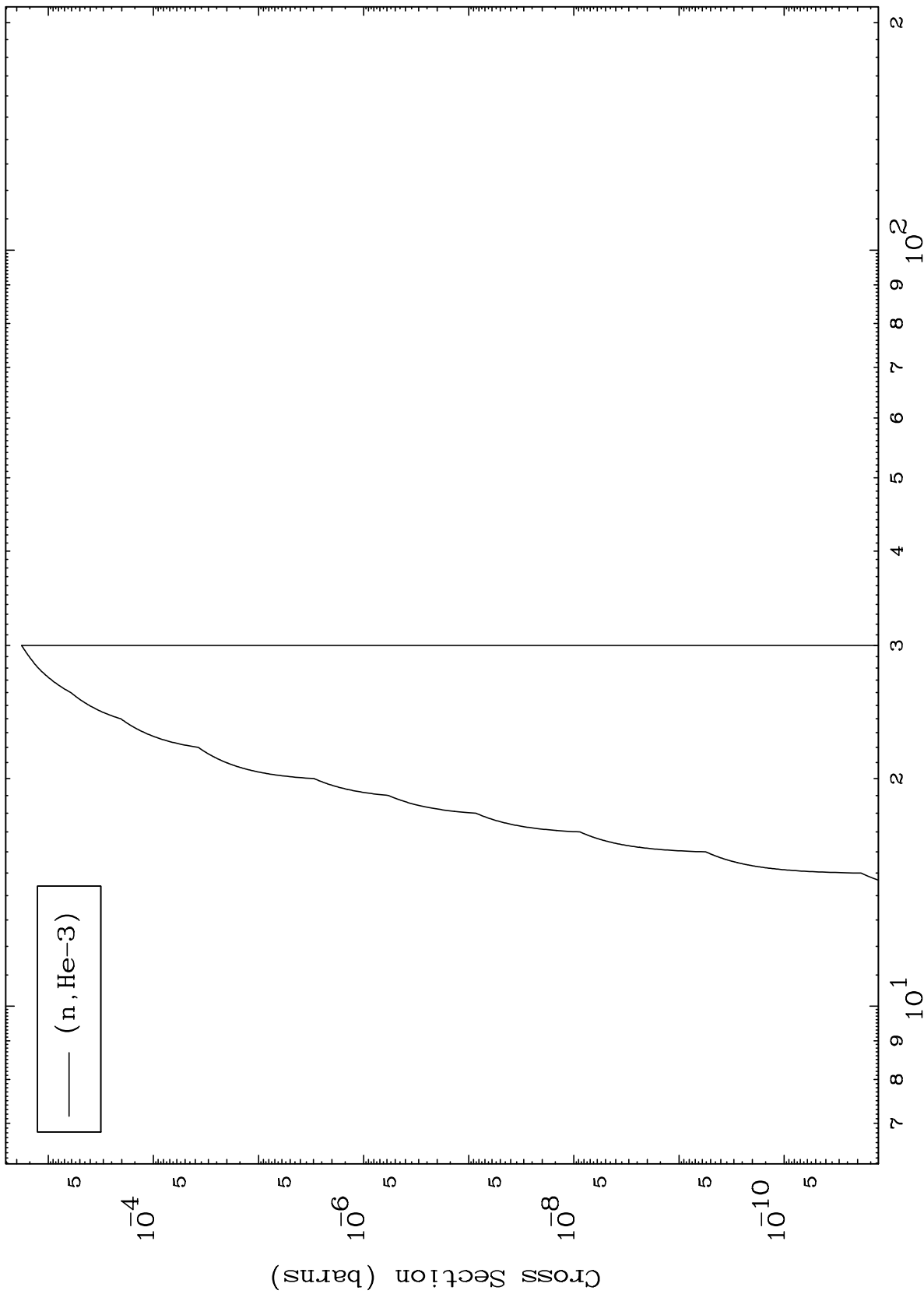
52-Te-135



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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-135



10

Incident Energy (MeV)

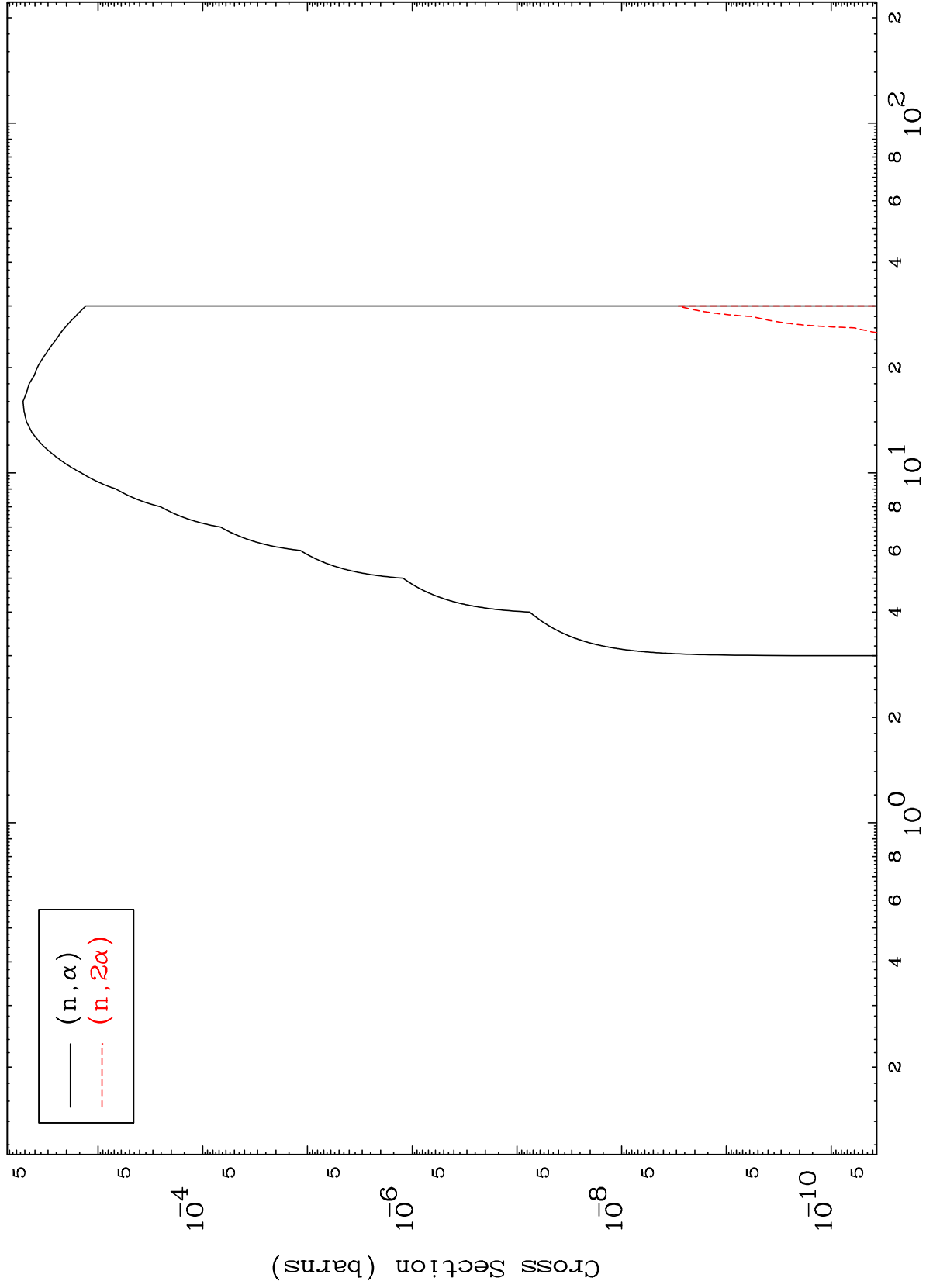
52-Te-135

MAT 5270

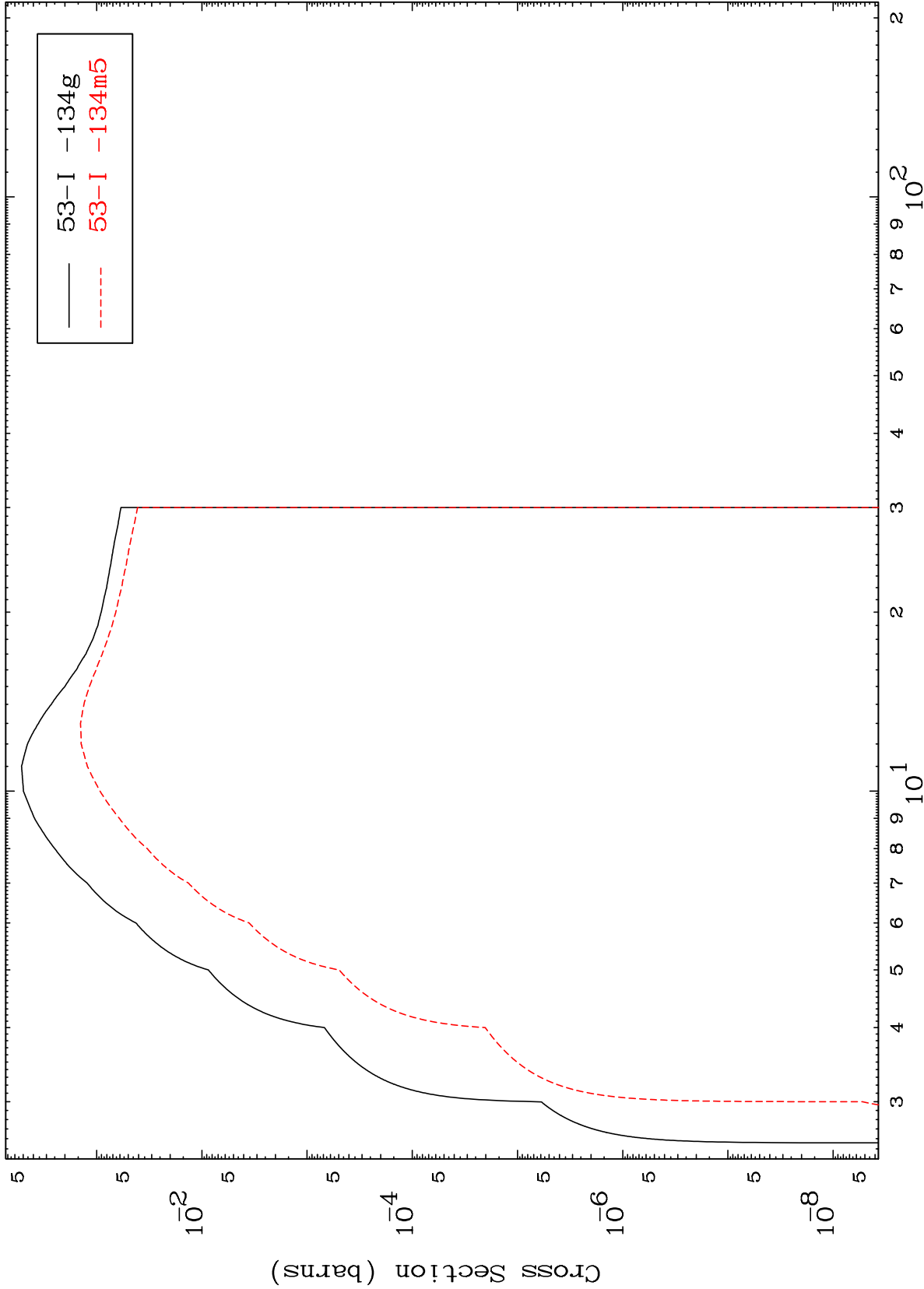
(p, α) Levels

52-Te-135

0 Kelvin Cross Sections



(n,2n)
Radionuclide Production Cross Section

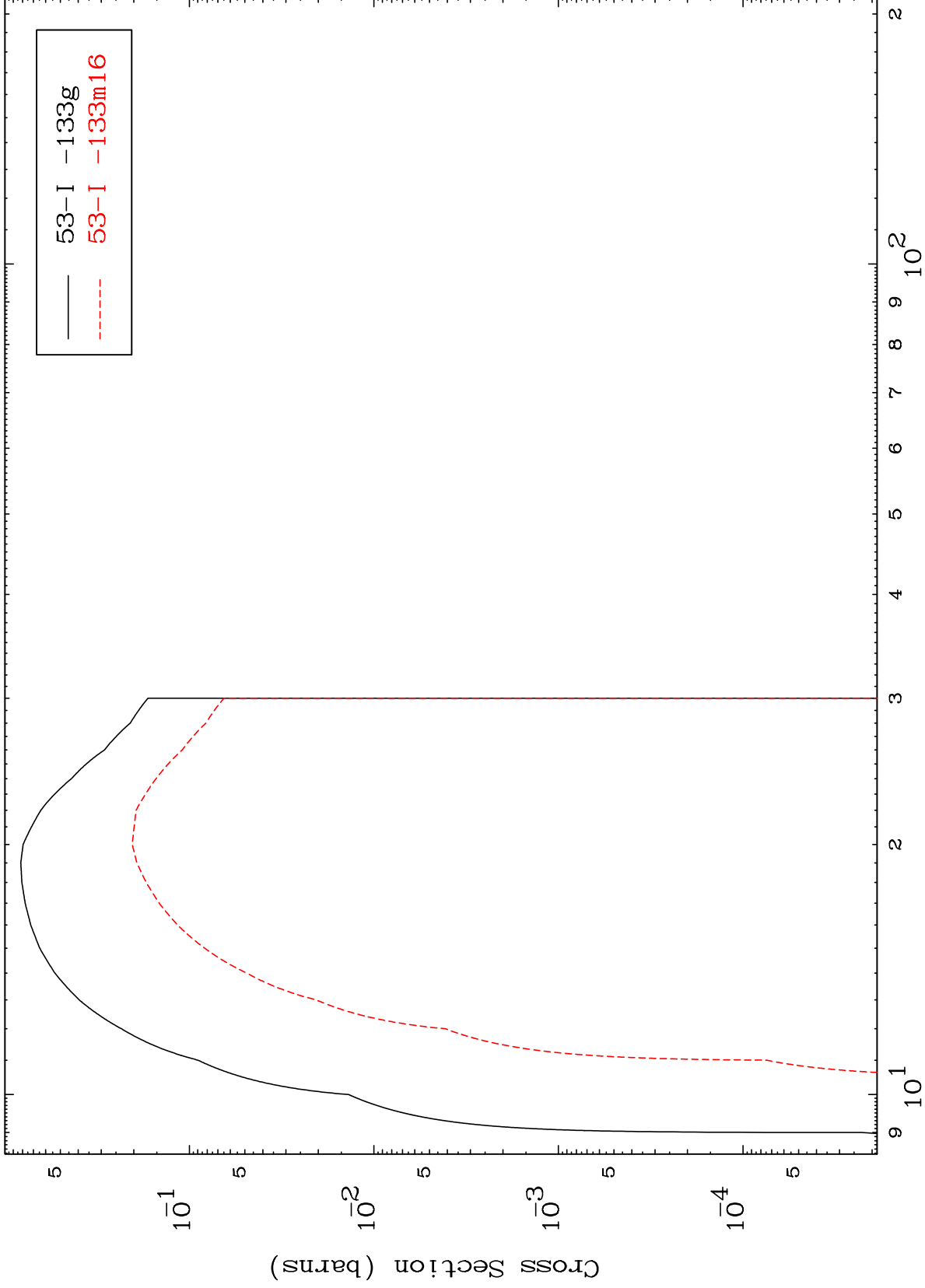


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(n,3n)

52-Te-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

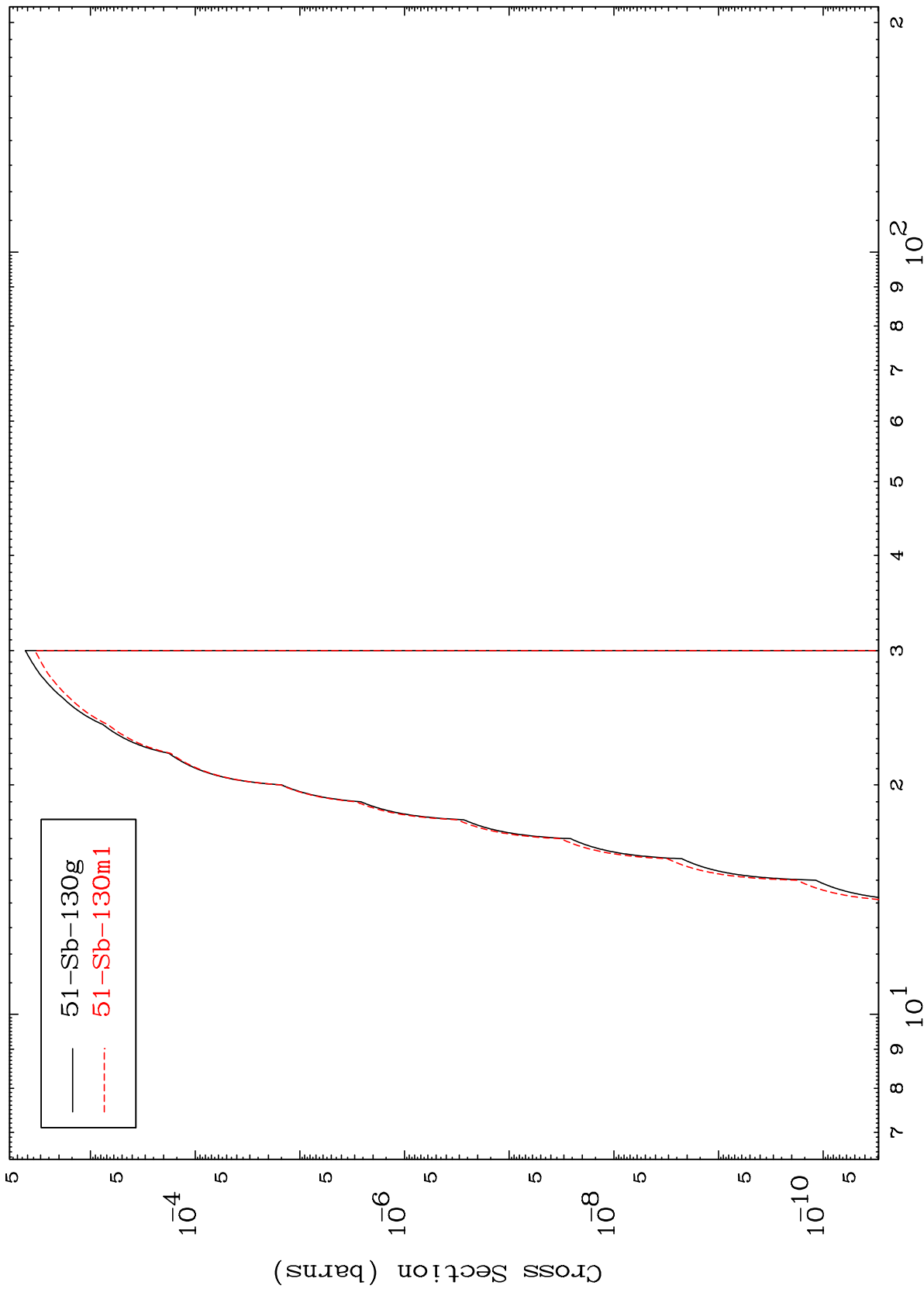
52-Te-135

MAT 5270

(n,2n) α

52-Te-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

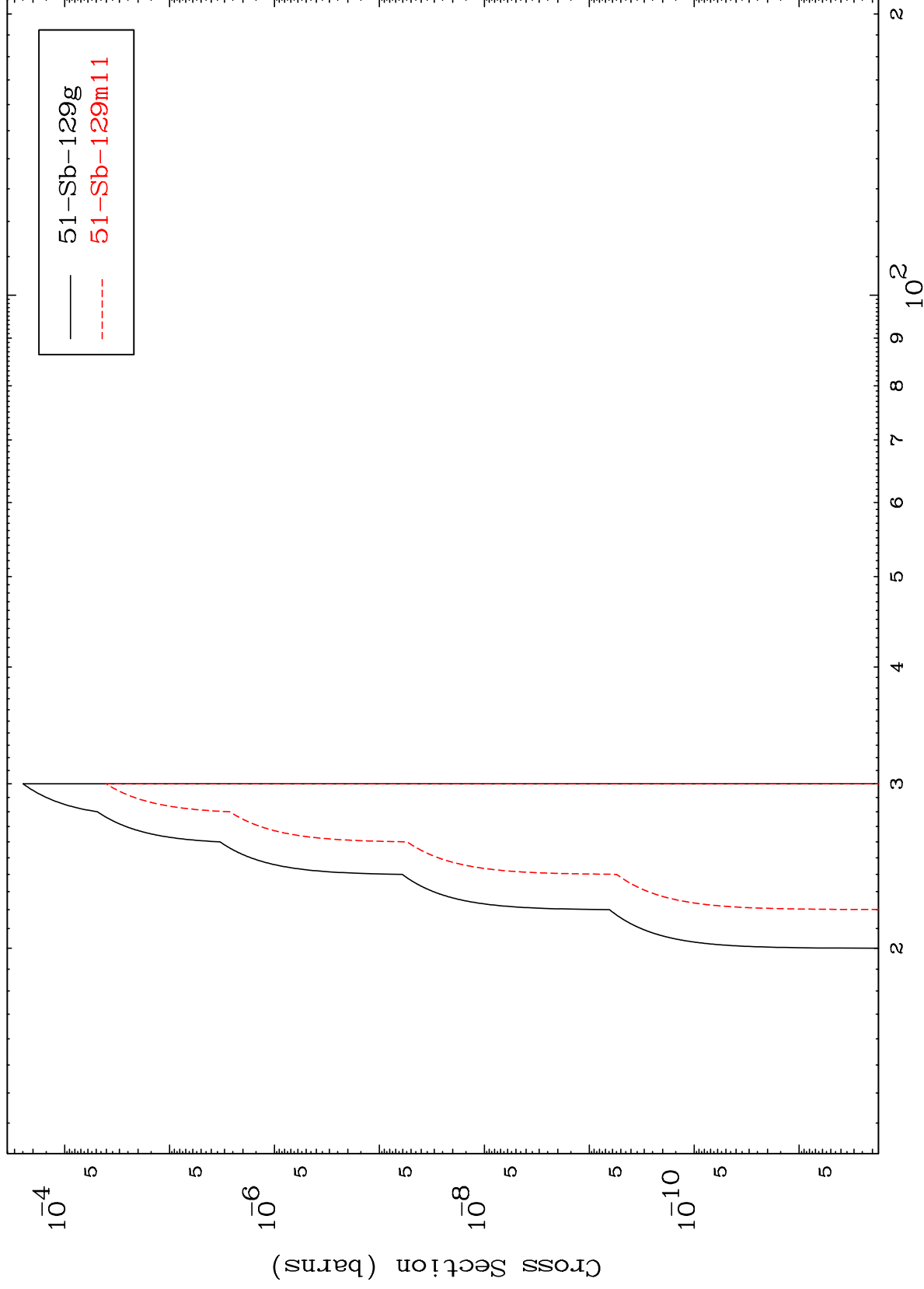
52-Te-135

MAT 5270

(n,3n) α

52-Te-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

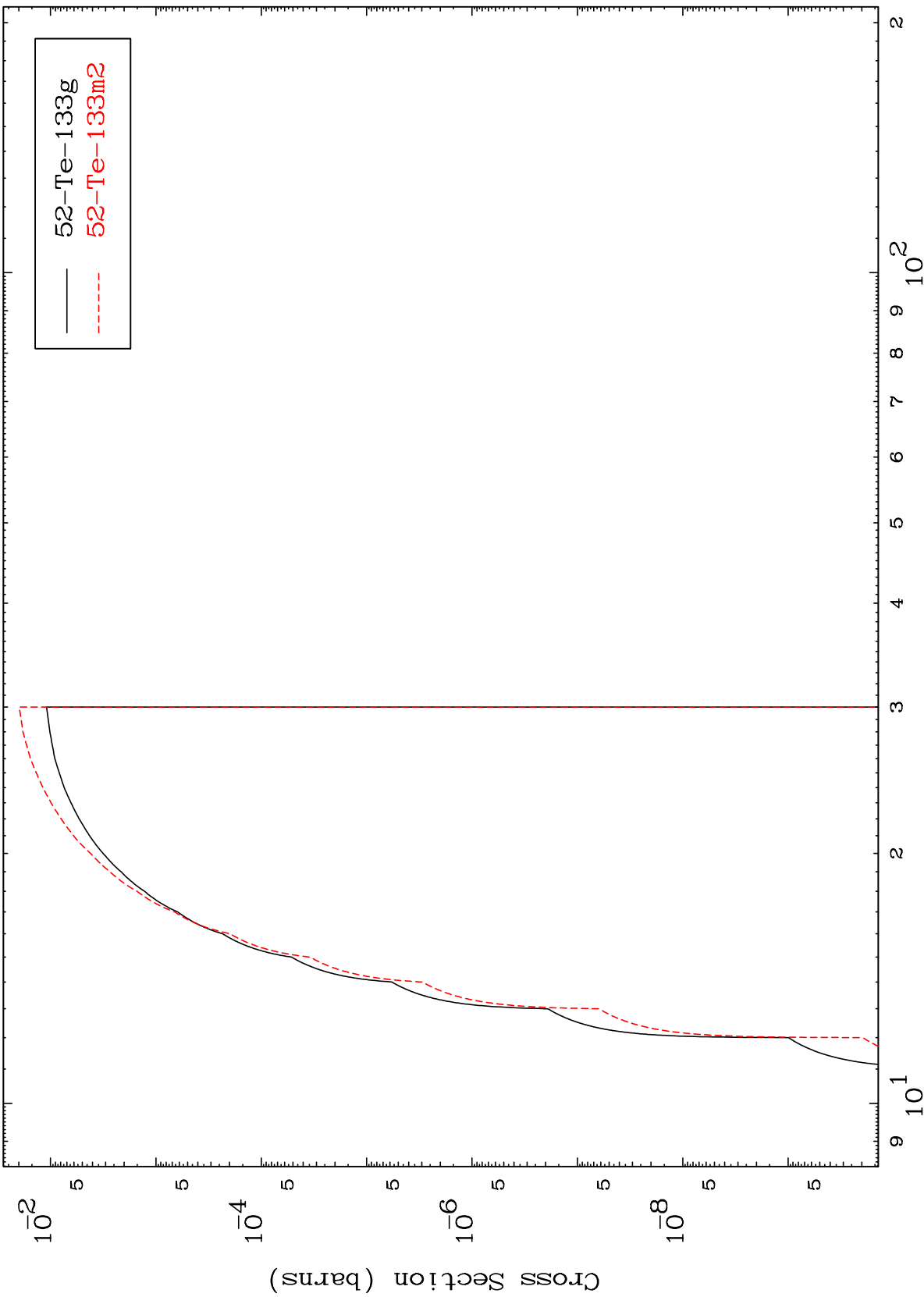
52-Te-135

MAT 5270

(n,n') d

52-Te-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

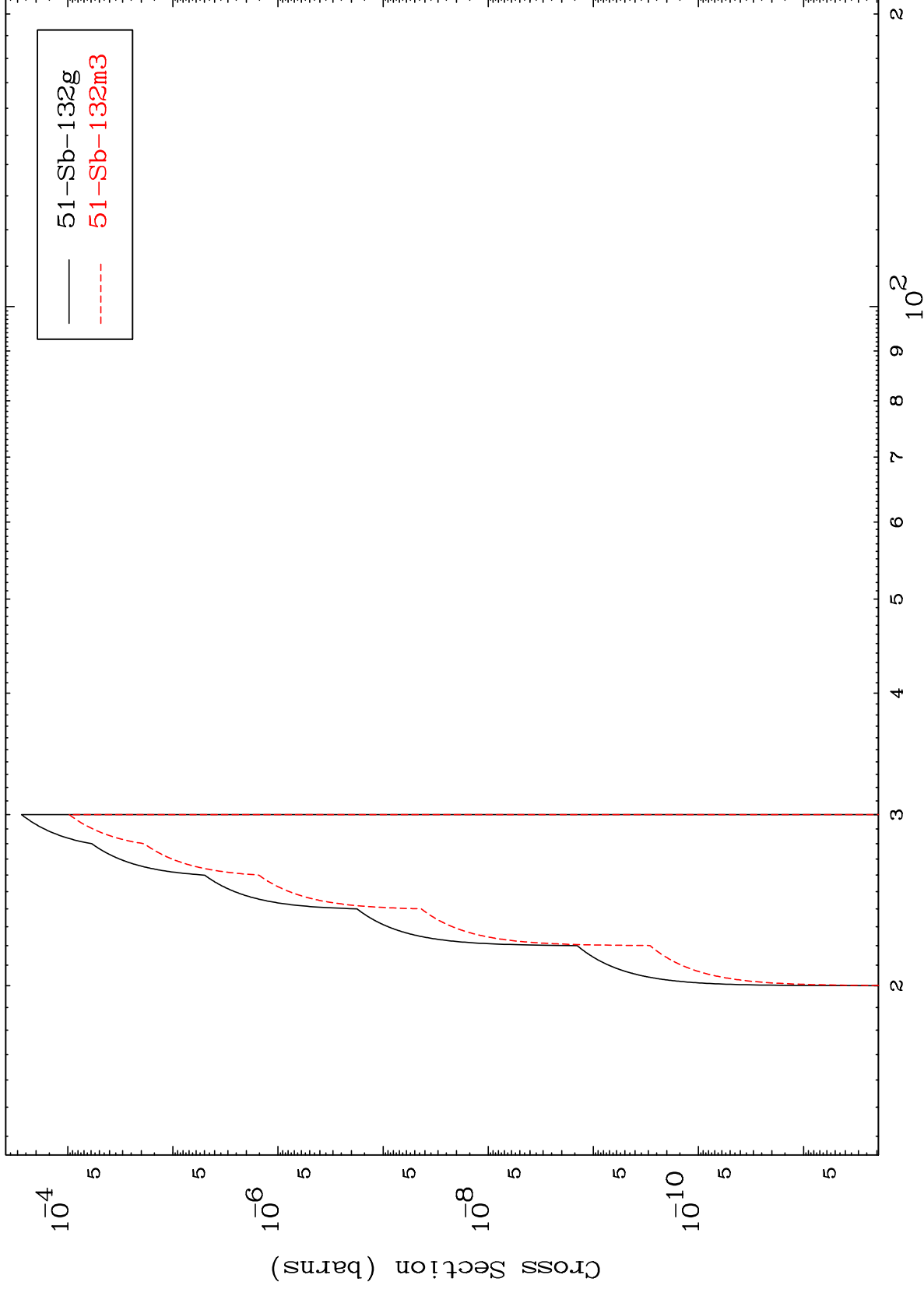
52-Te-135

MAT 5270

(n,n') He-3

52-Te-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

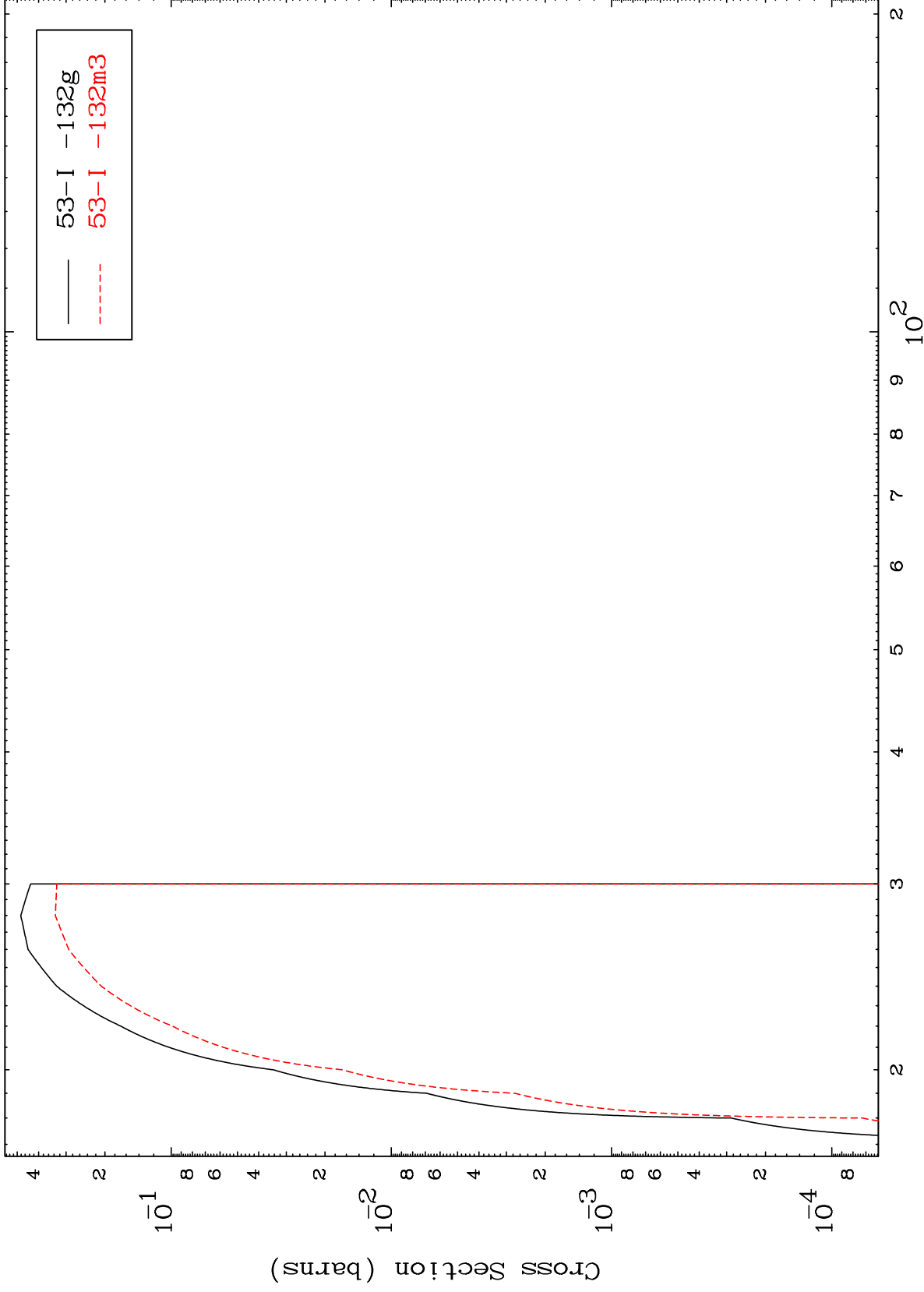
52-Te-135

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(n,4n)

52-Te-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

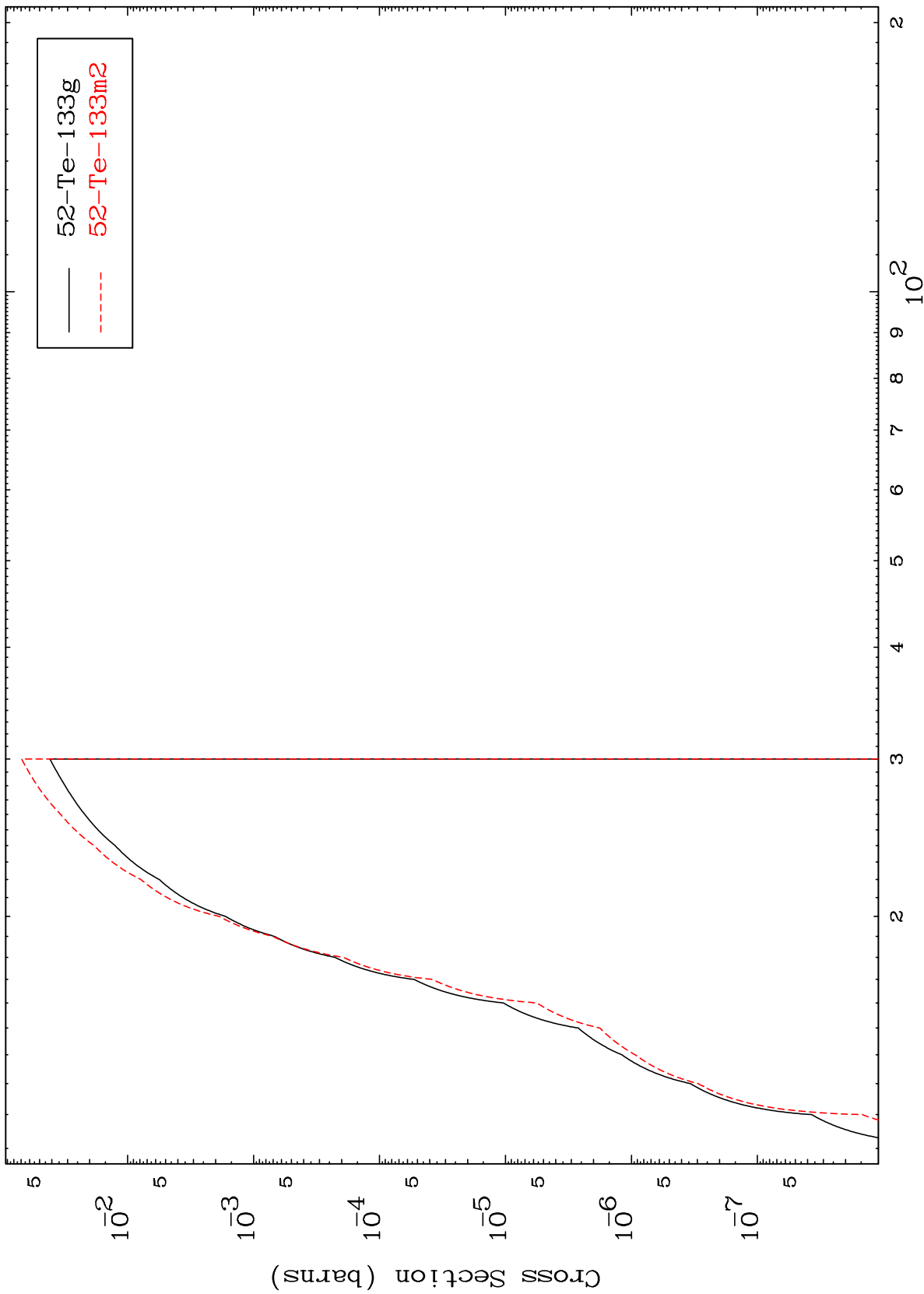
52-Te-135

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(n,2n) p

52-Te-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

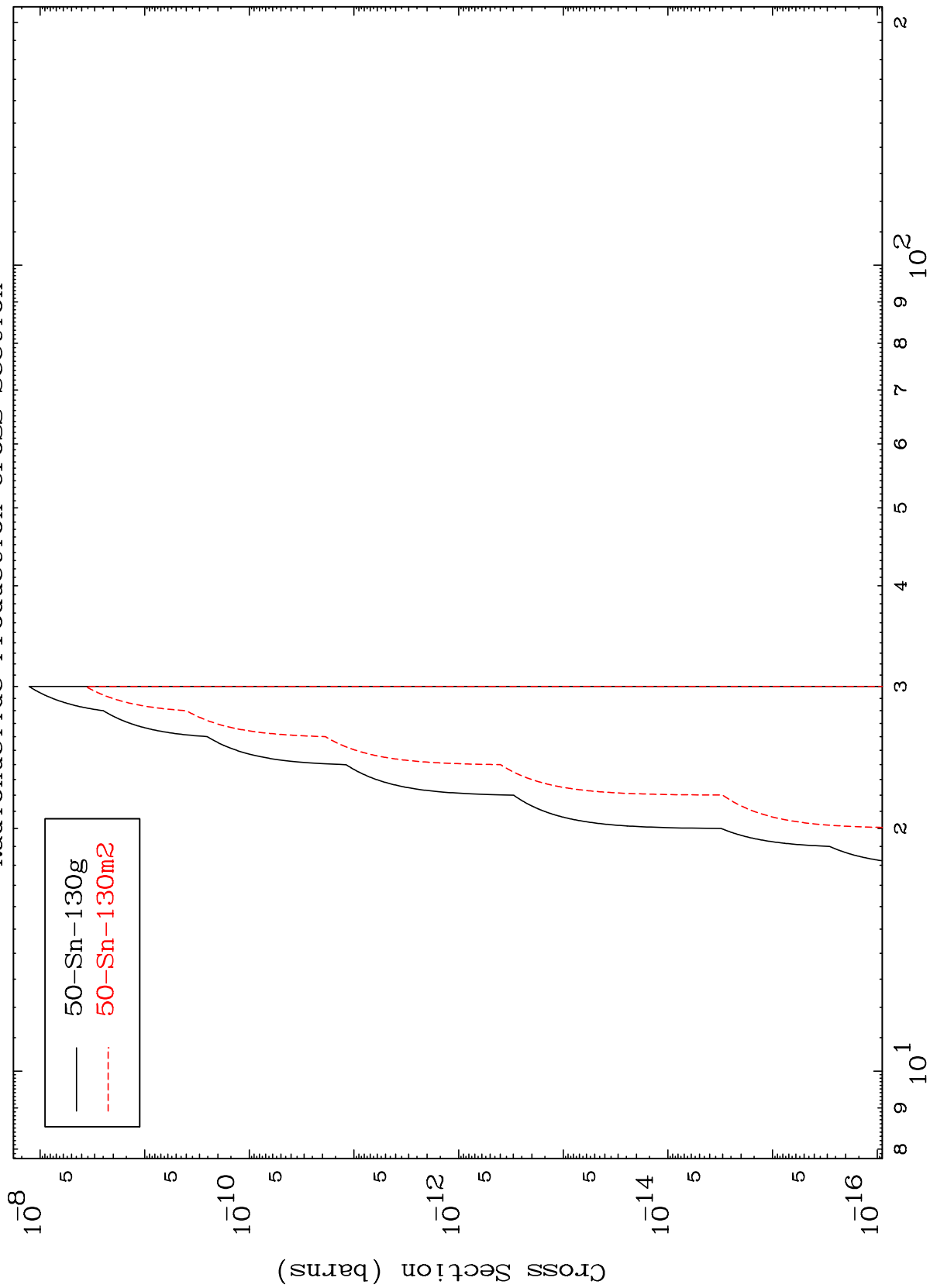
52-Te-135

MAT 5270

(n,n') p α

52-Te-135

Radionuclide Production Cross Section



Incident Energy (MeV)

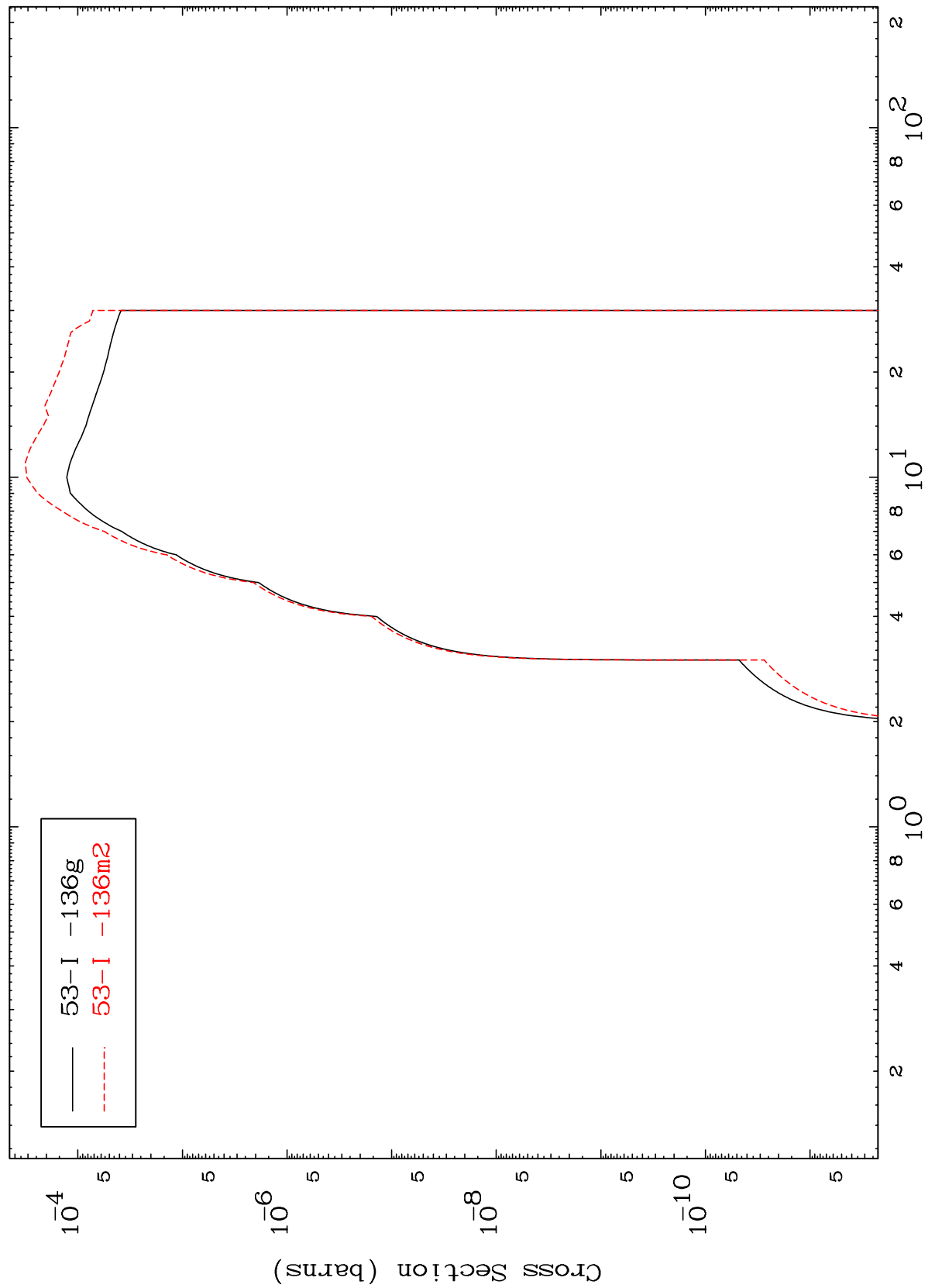
52-Te-135

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MAT 5270

52-Te-135

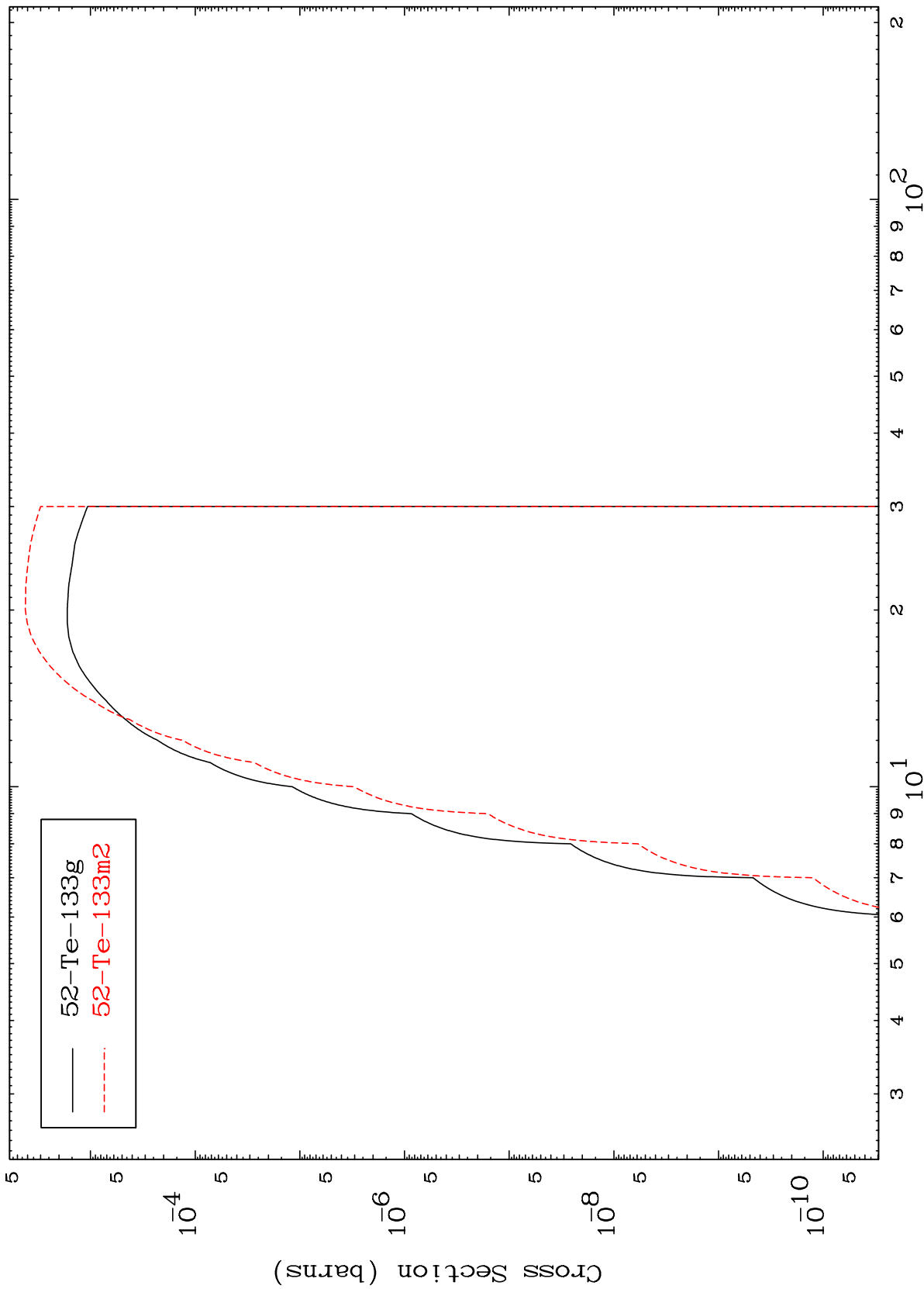
(n, γ)
Radionuclide Production Cross Section



MAT 5270

52-Te-135

(n,t)
Radionuclide Production Cross Section



22

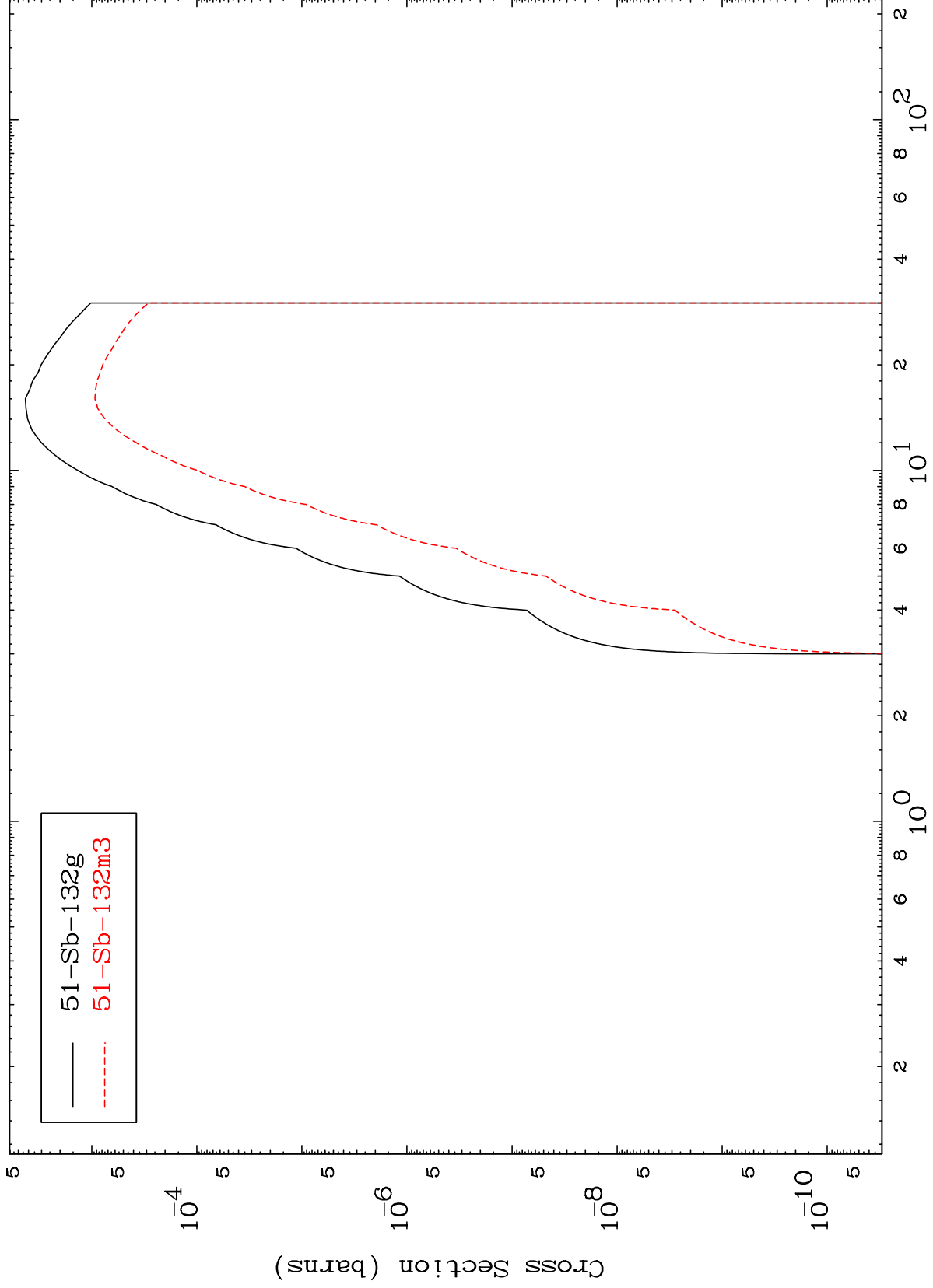
52-Te-135

Incident Energy (MeV)

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52-Te-135

(n, α)
Radionuclide Production Cross Section



51-Sb-132g
51-Sb-132m3

52-Te-135

Incident Energy (MeV)

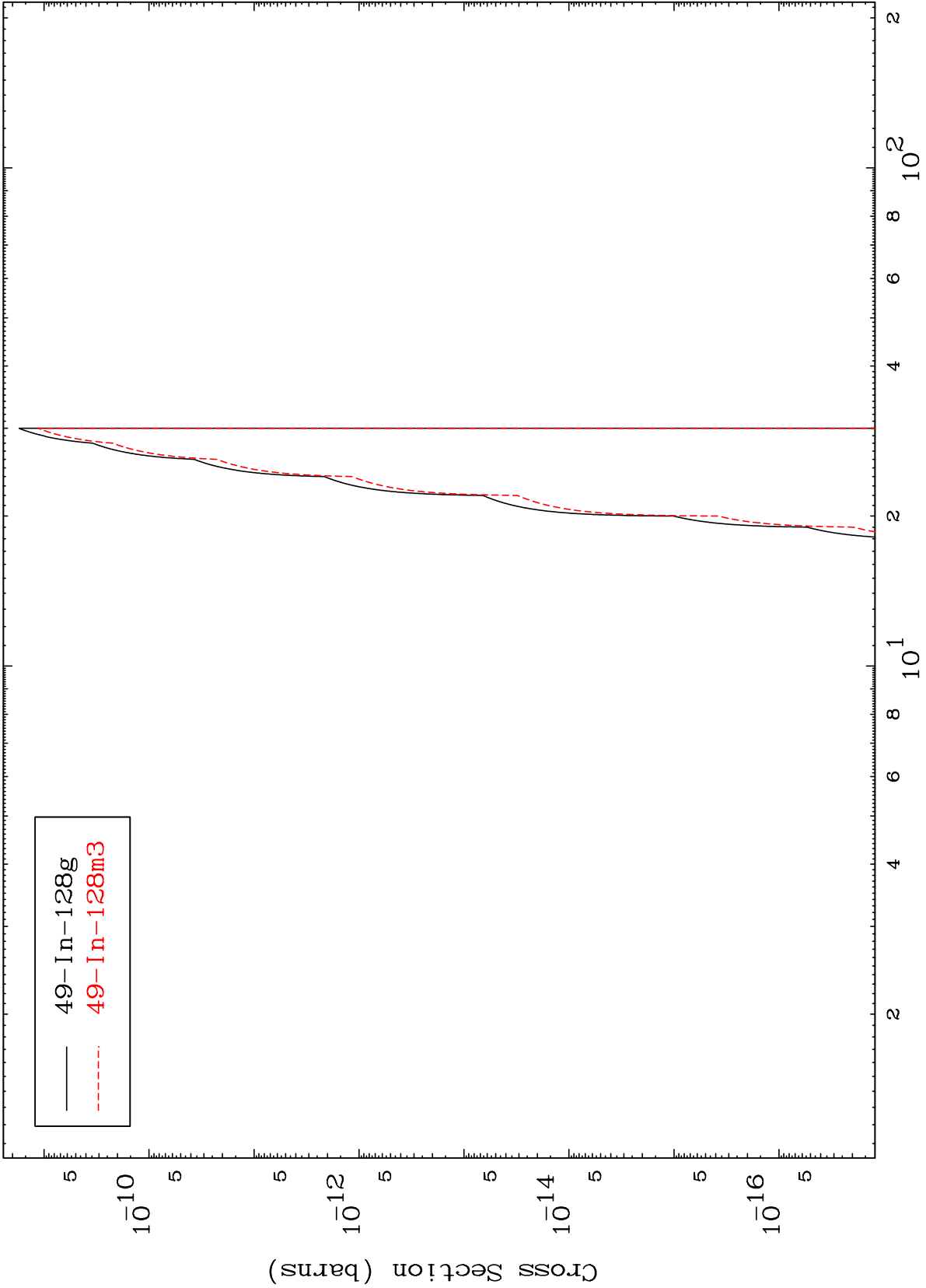
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MAT 5270

(n,2α)

52-Te-135

Radionuclide Production Cross Section

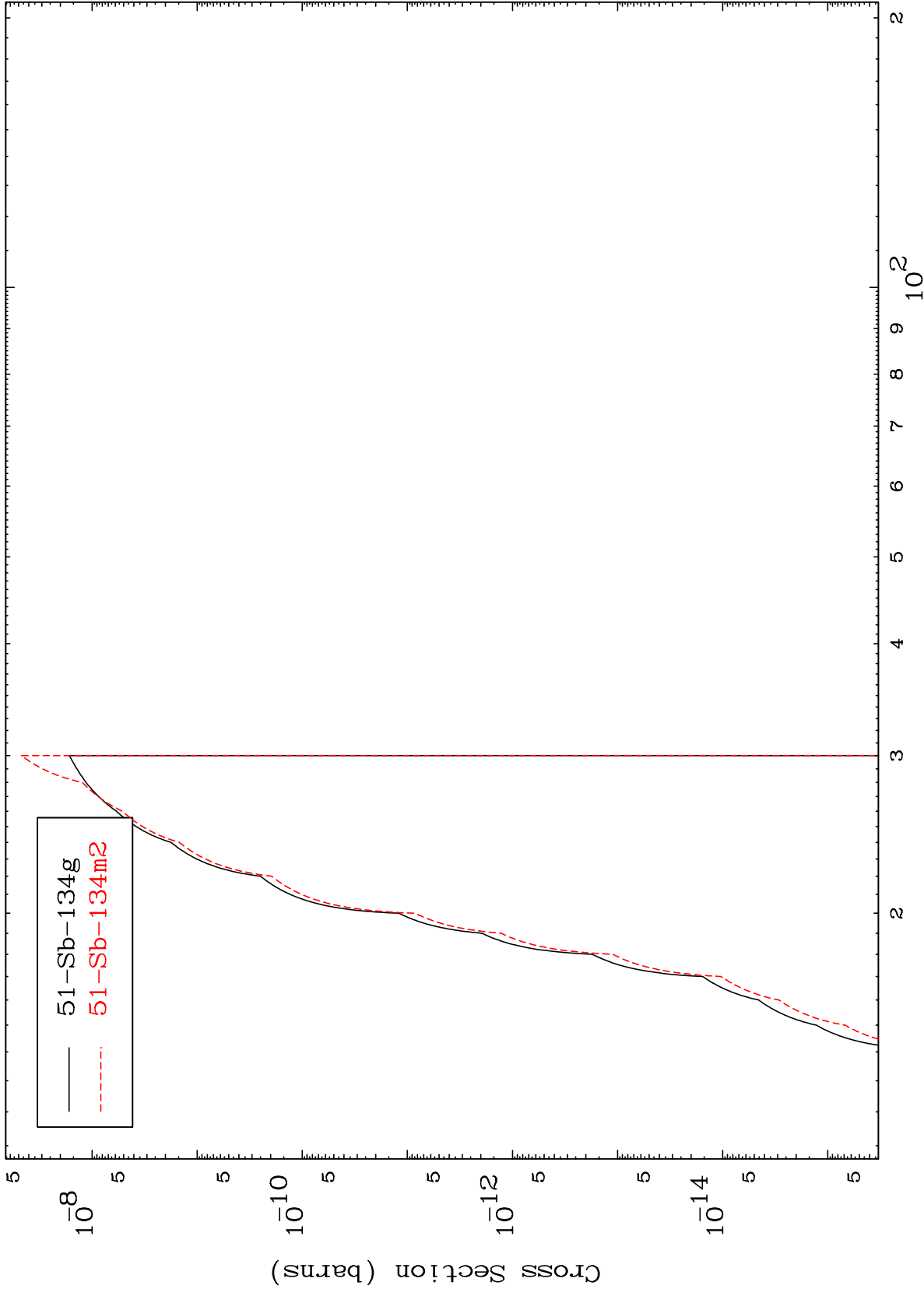


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Incident Energy (MeV)

52-Te-135

(n,2p)
Radionuclide Production Cross Section

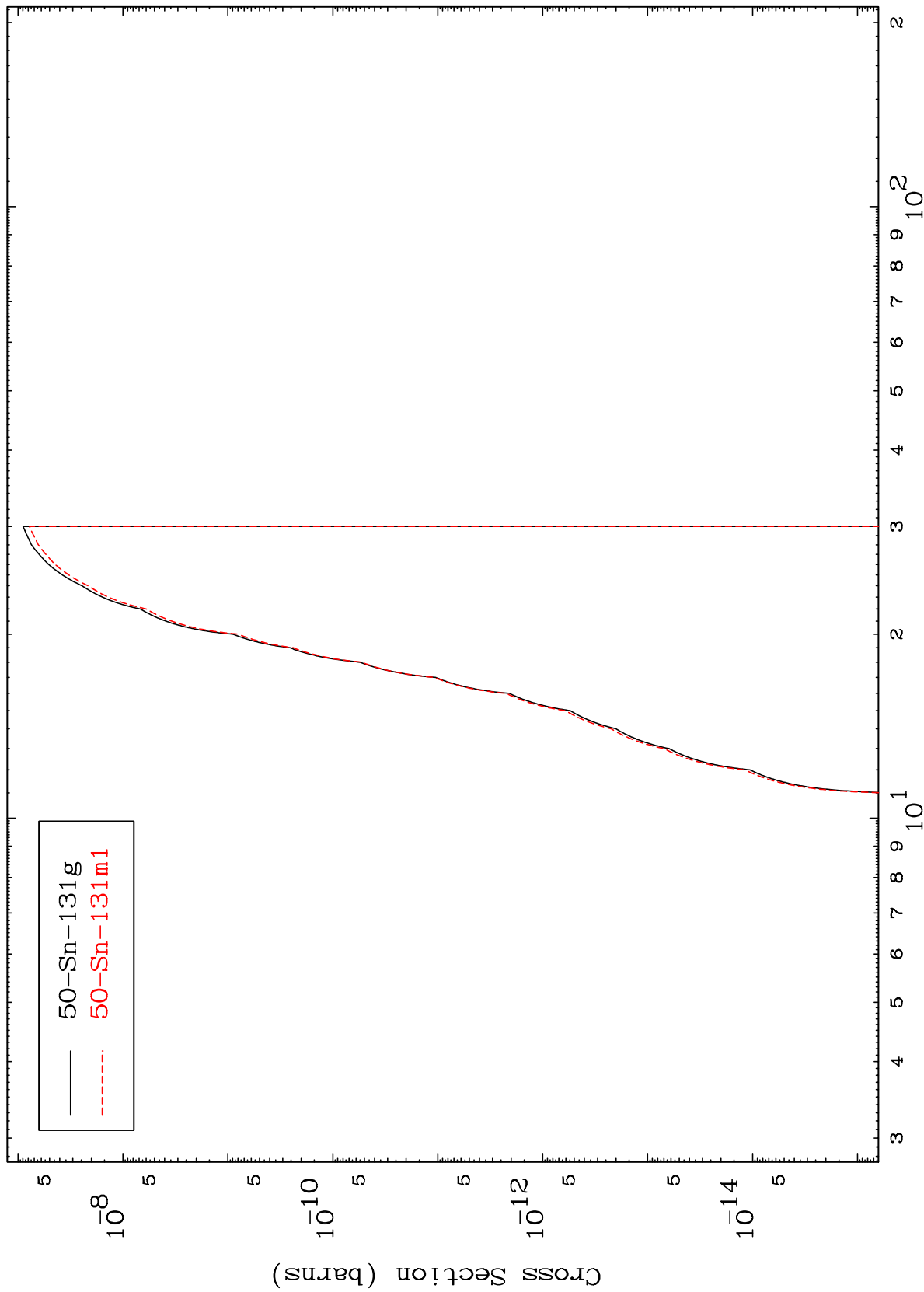


MAT 5270

(n,p) α

52-Te-135

Radionuclide Production Cross Section



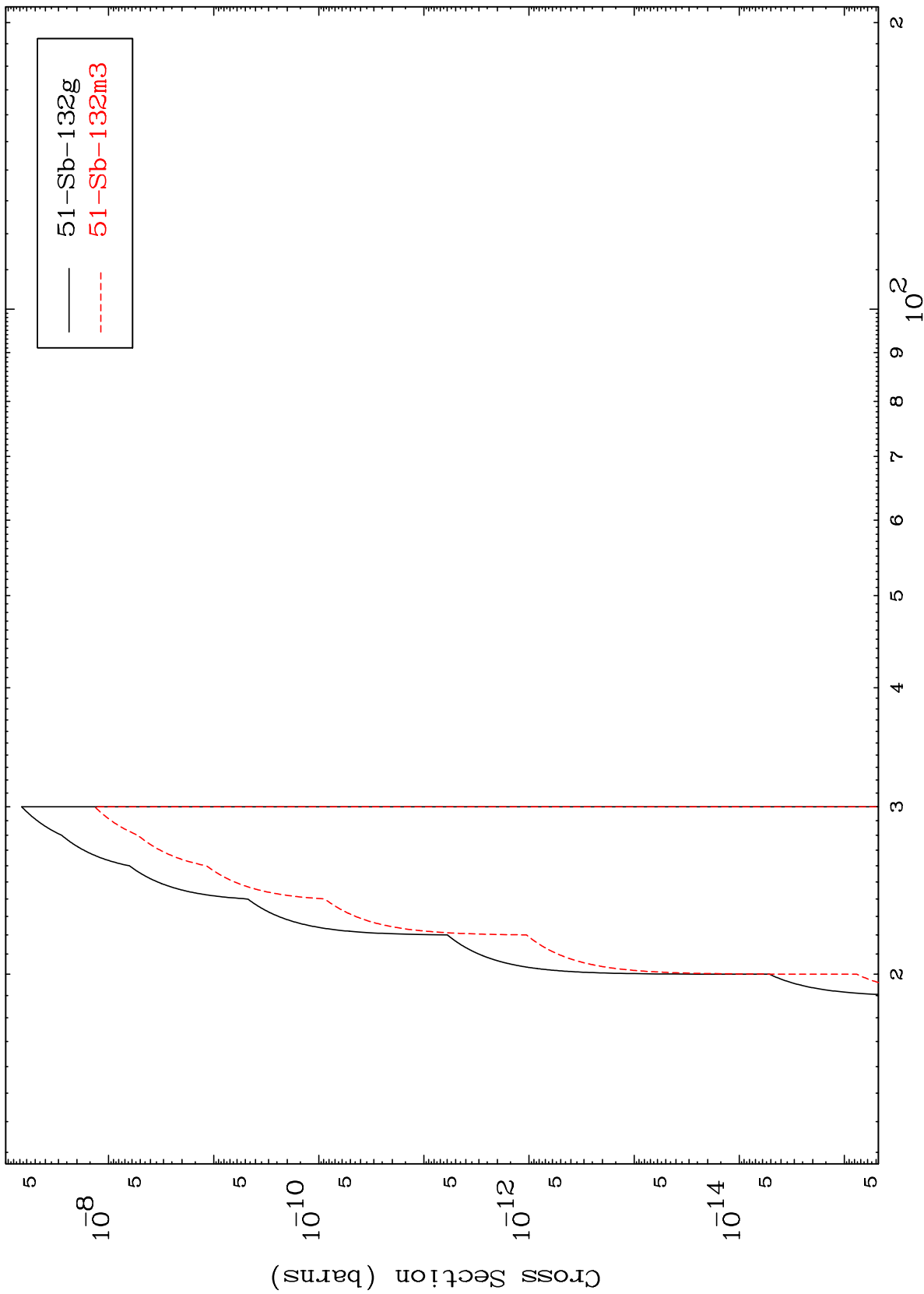
50-Sn-131g
50-Sn-131m1

Incident Energy (MeV)

52-Te-135

26

Radionuclide Production Cross Section

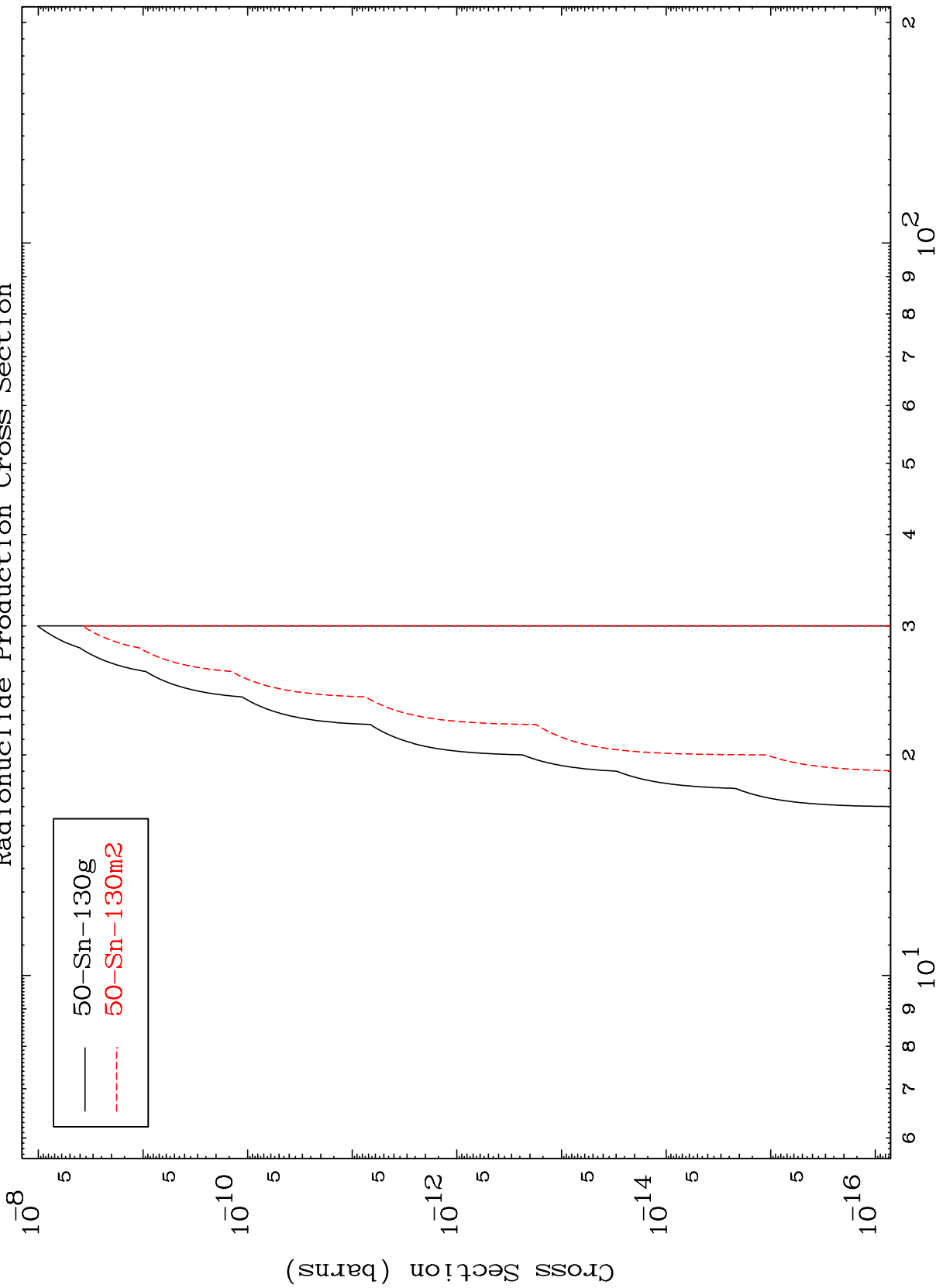


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(n,d) α

52-Te-135

Radionuclide Production Cross Section



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