

Program EVALPLOT
(Version 2017-1)

by

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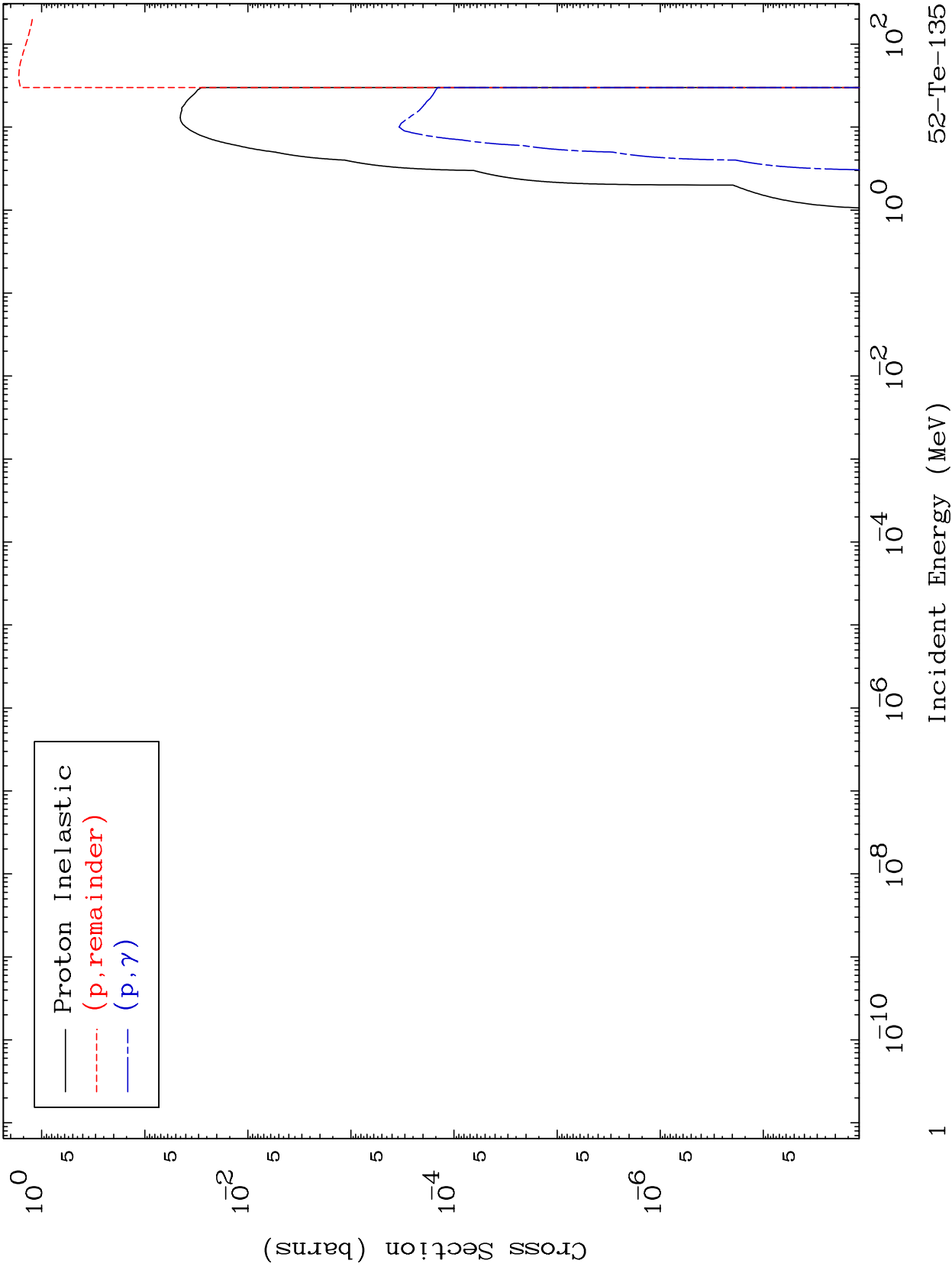
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5270

Proton Major
0 Kelvin Cross Sections

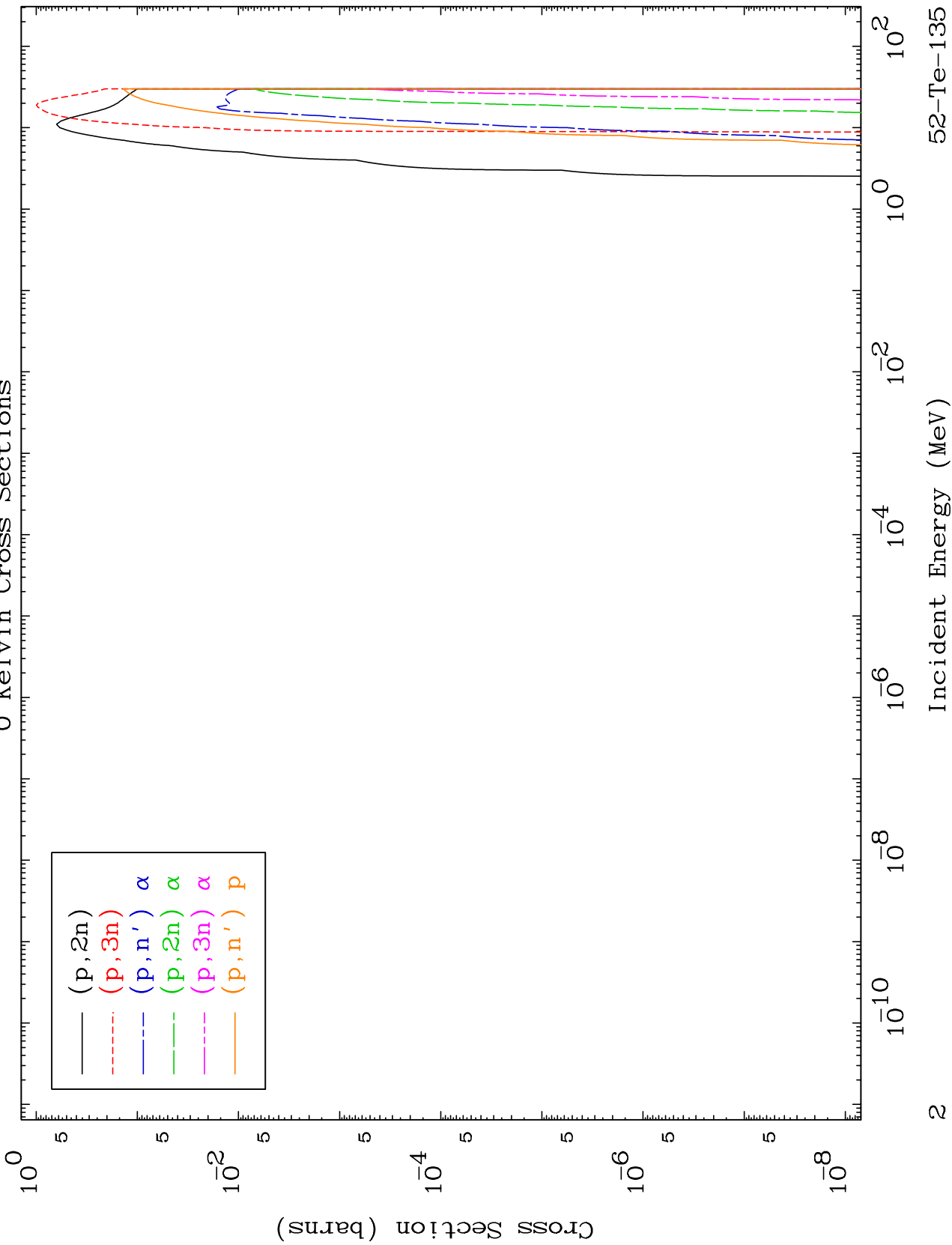
52-Te-135

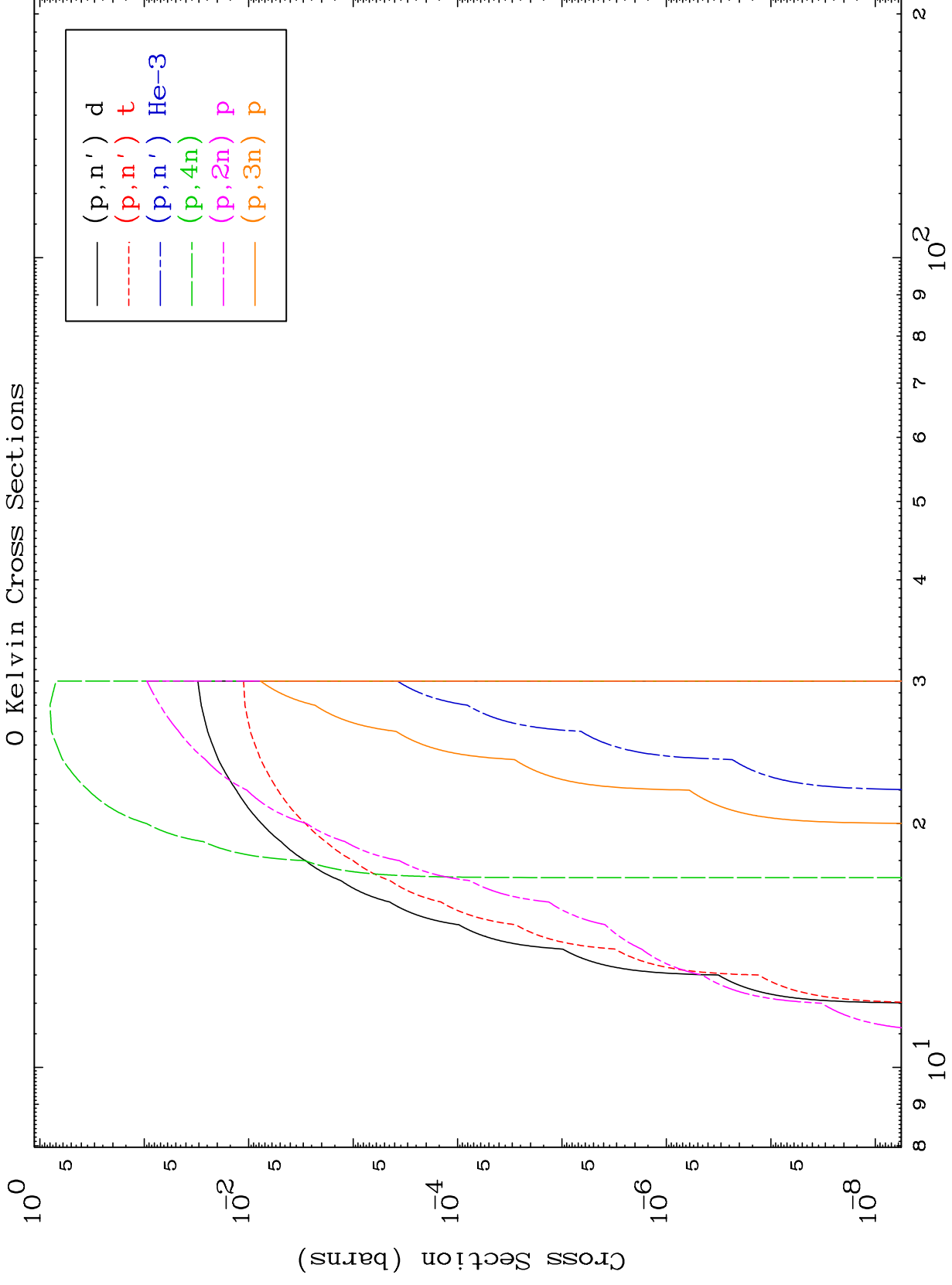


MAT 5270

Proton Neutron Production
0 Kelvin Cross Sections

52-Te-135

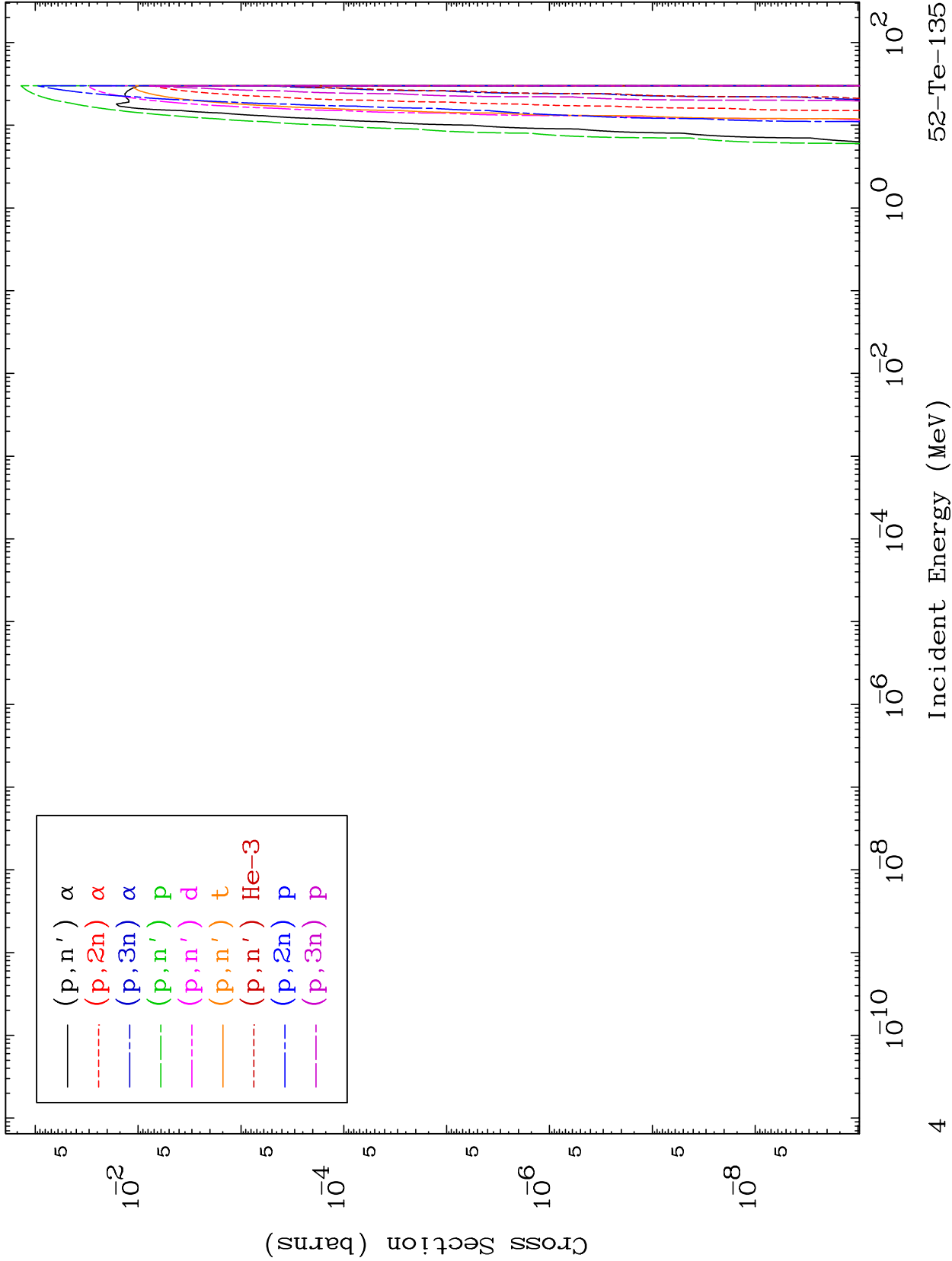




MAT 5270

Proton Charged Particle
0 Kelvin Cross Sections

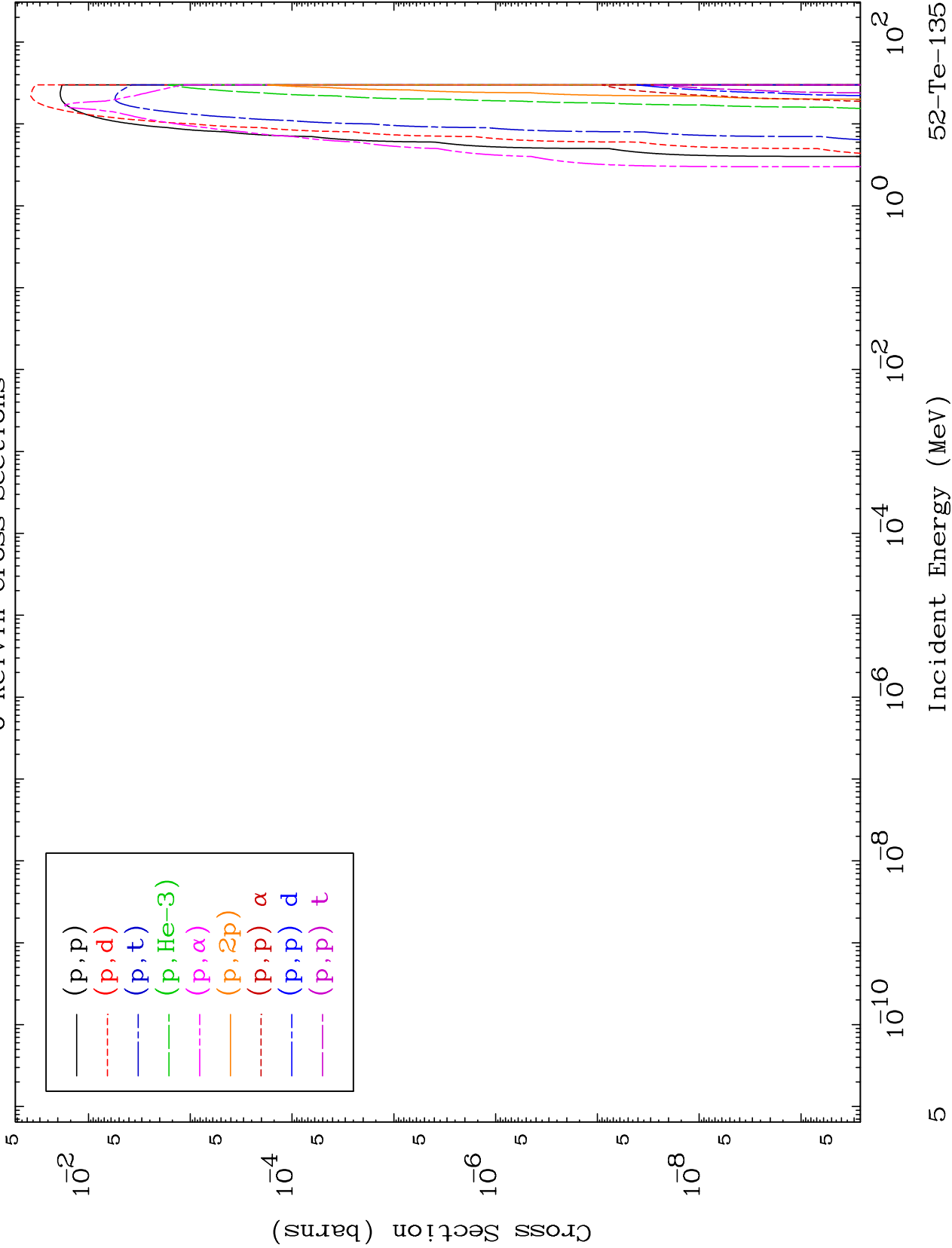
52-Te-135



MAT 5270

Proton Charged Particle
0 Kelvin Cross Sections

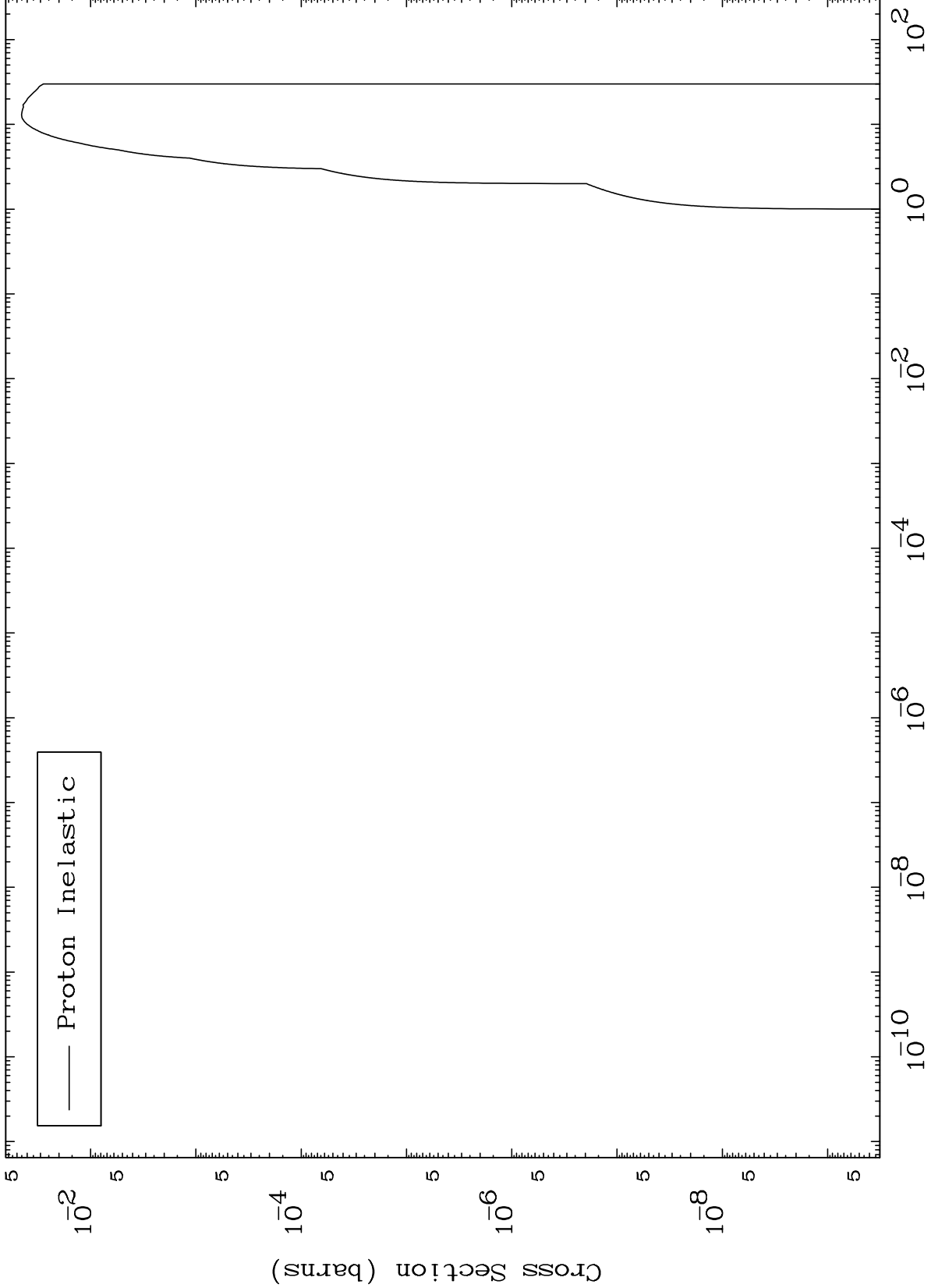
52-Te-135



MAT 5270

(p,n') Level
0 Kelvin Cross Sections

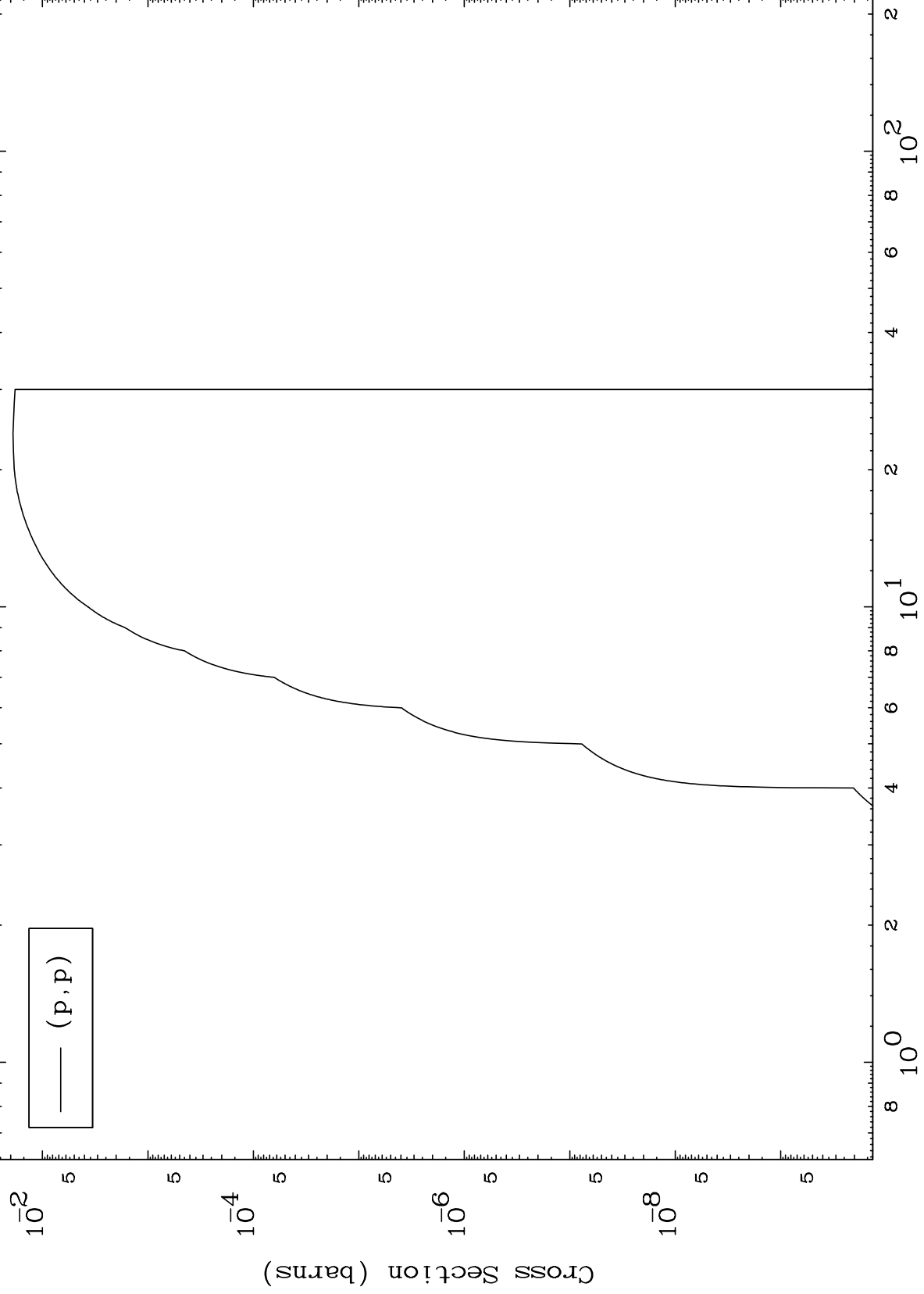
52-Te-135



MAT 5270

52-Te-135

(p,p) Levels
0 Kelvin Cross Sections



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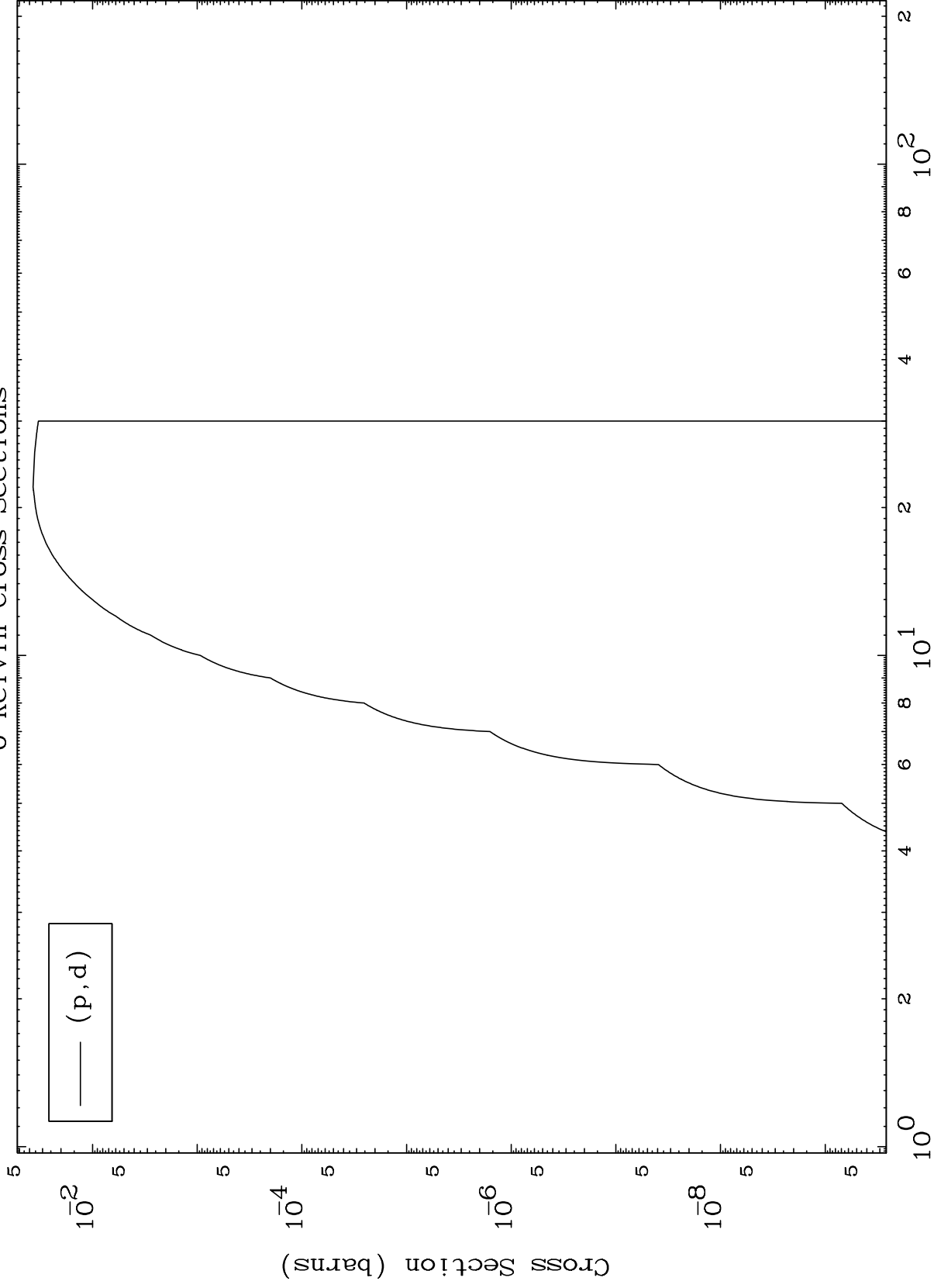
Incident Energy (MeV)

52-Te-135

MAT 5270

(p,d) Levels
0 Kelvin Cross Sections

52-Te-135



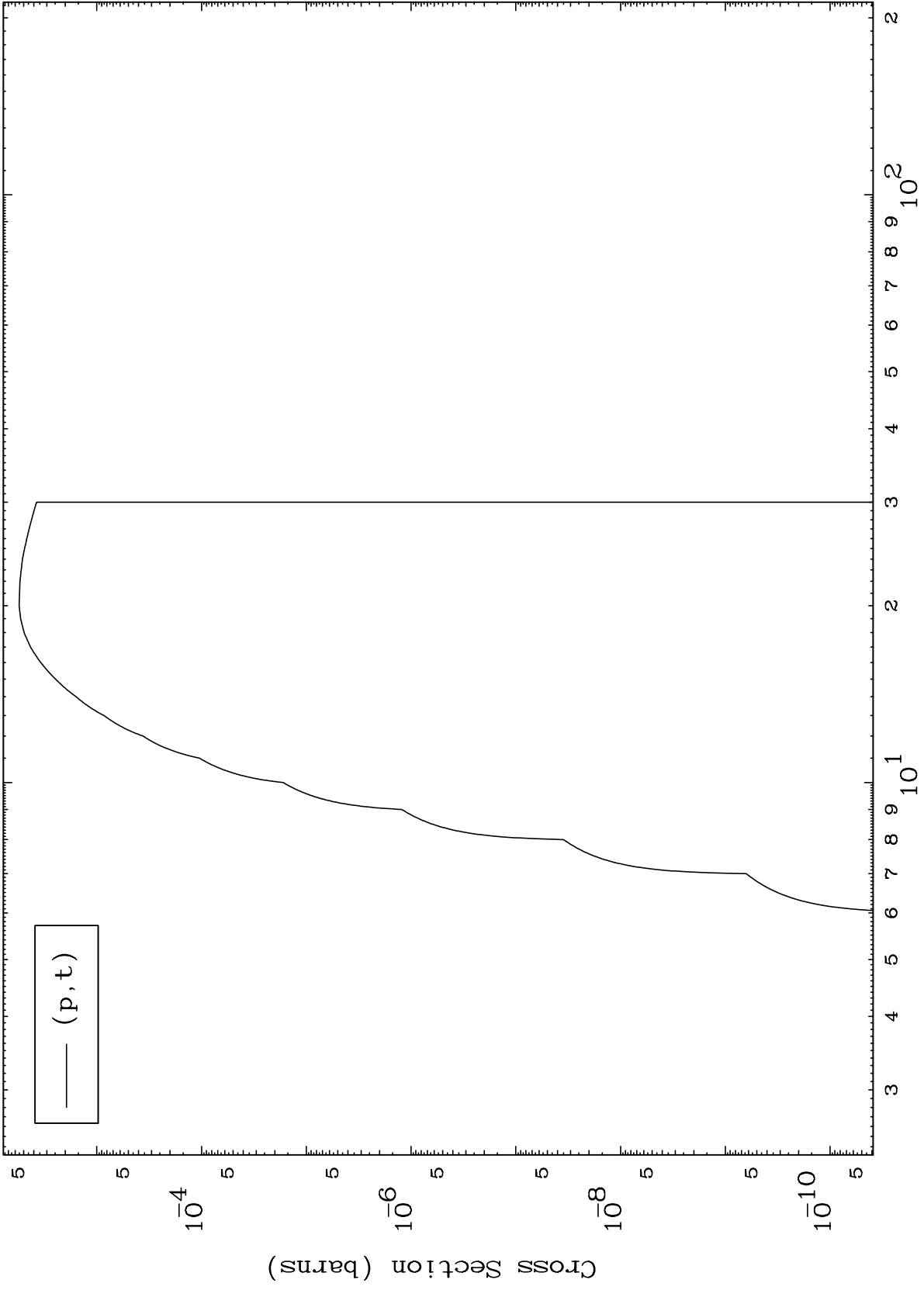
Incident Energy (MeV)

52-Te-135

MAT 5270

(p,t) Levels
0 Kelvin Cross Sections

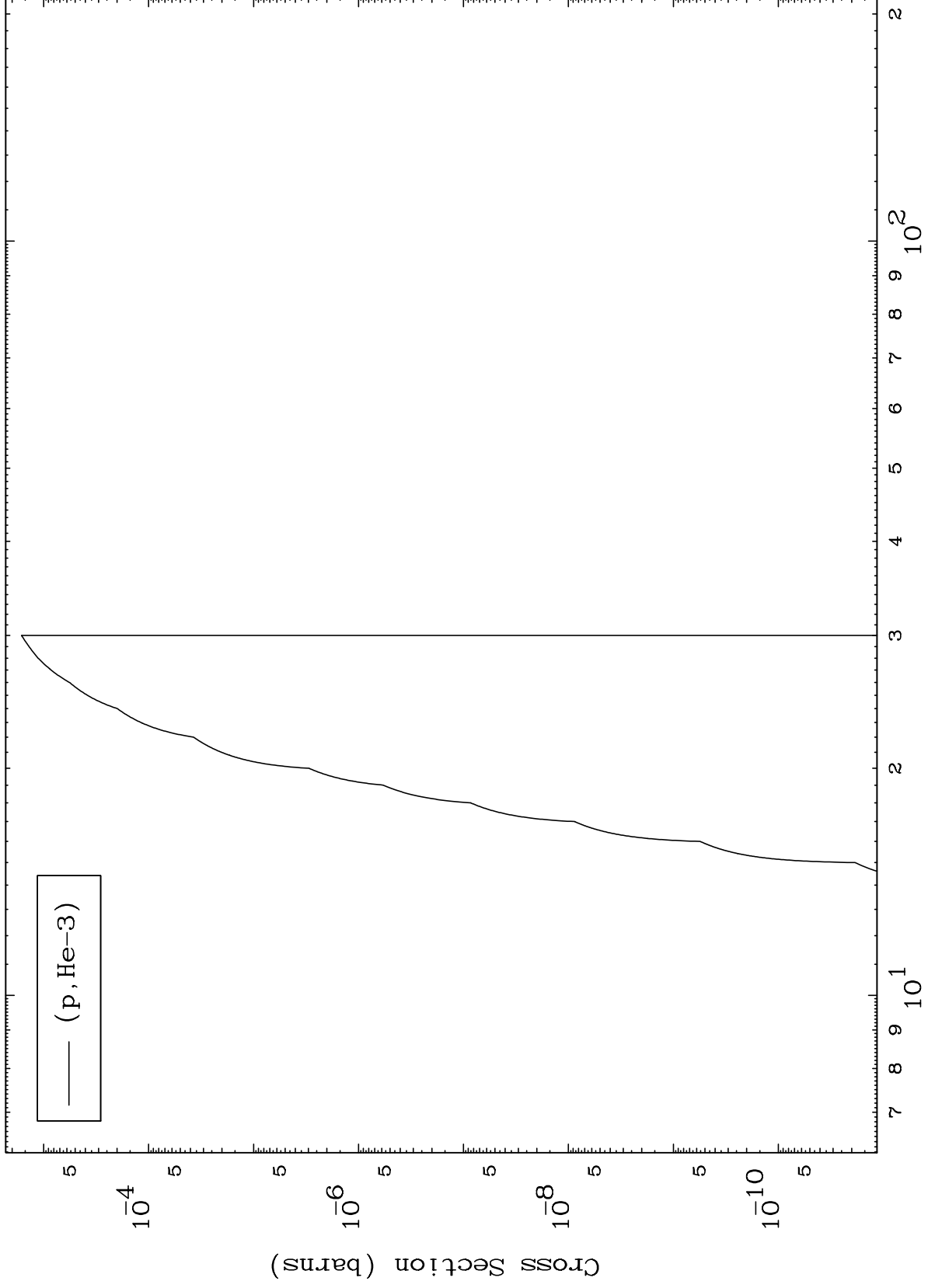
52-Te-135



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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-135



10

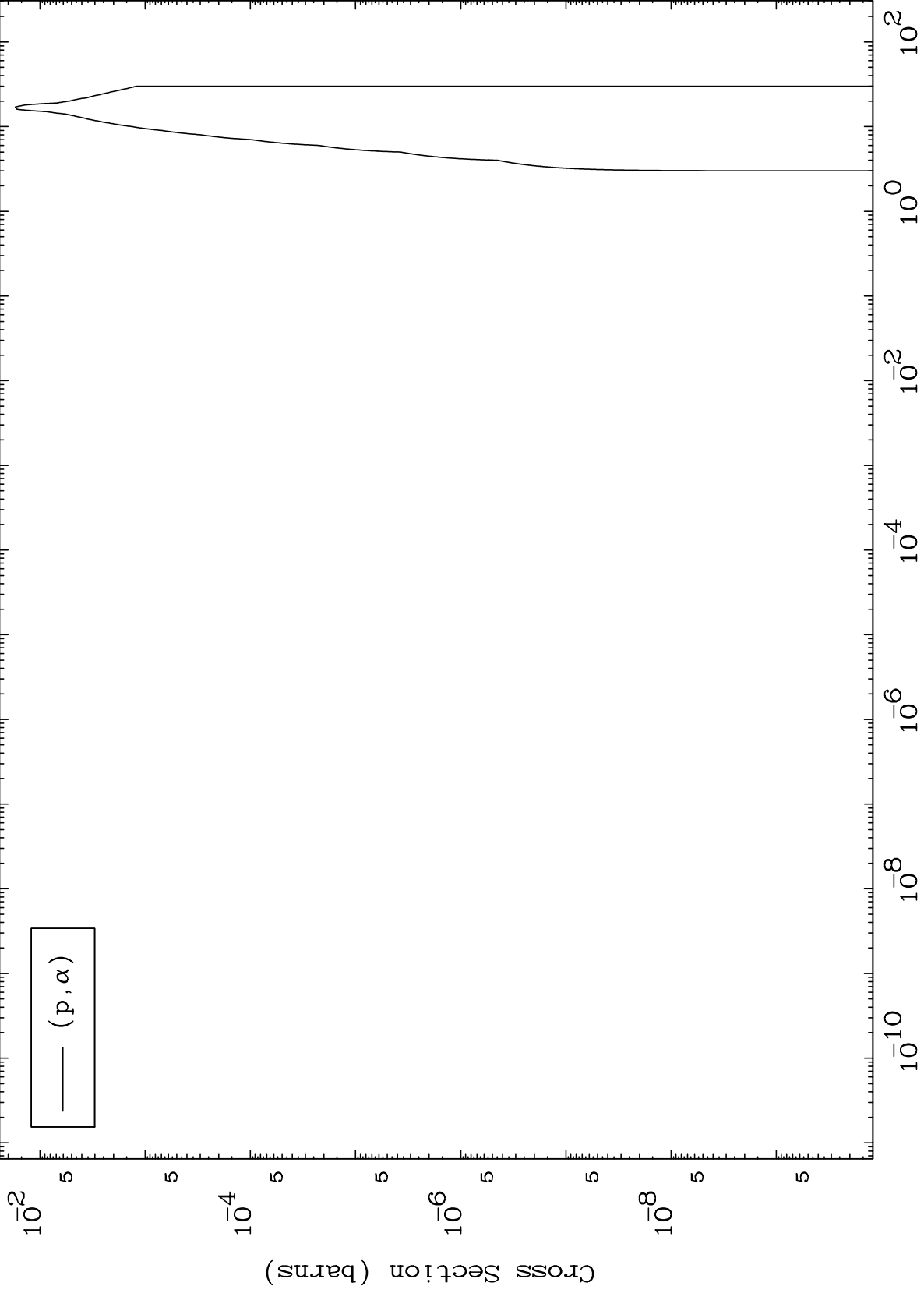
Incident Energy (MeV)

52-Te-135

MAT 5270

(p, α) Levels
0 Kelvin Cross Sections

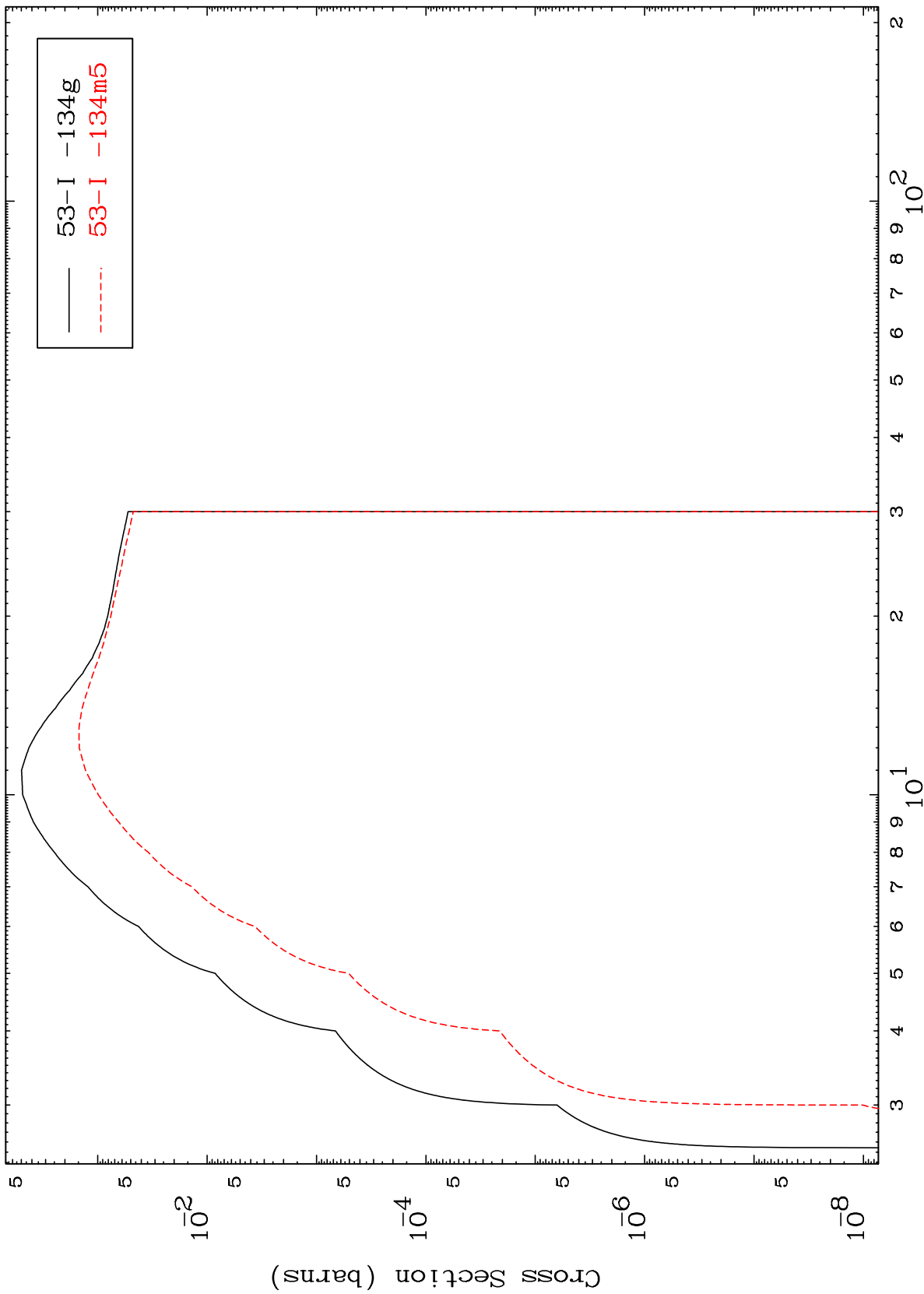
52-Te-135



MAT 5270

52-Te-135

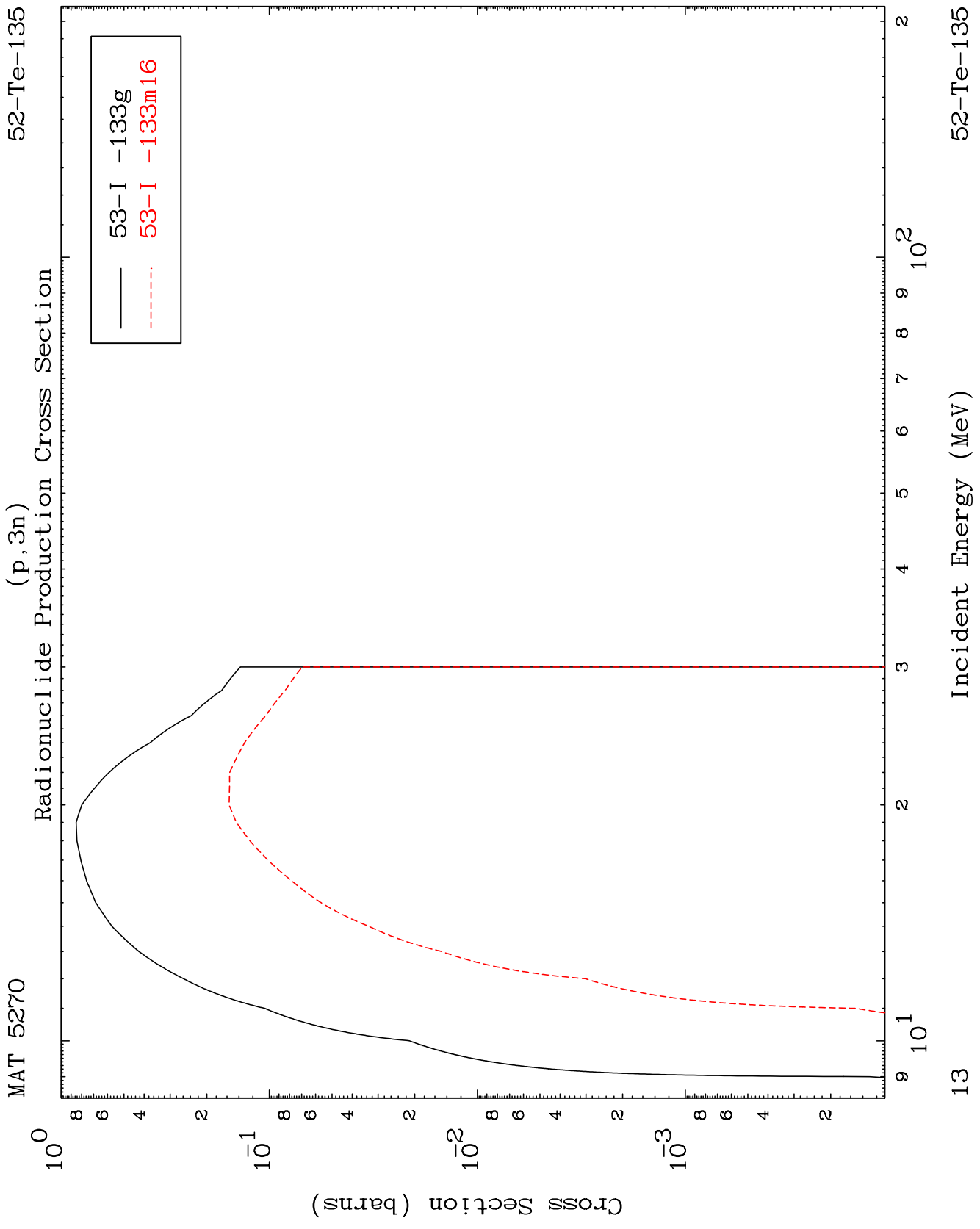
Radionuclide Production Cross Section
(p,2n)



12

Incident Energy (MeV)

52-Te-135

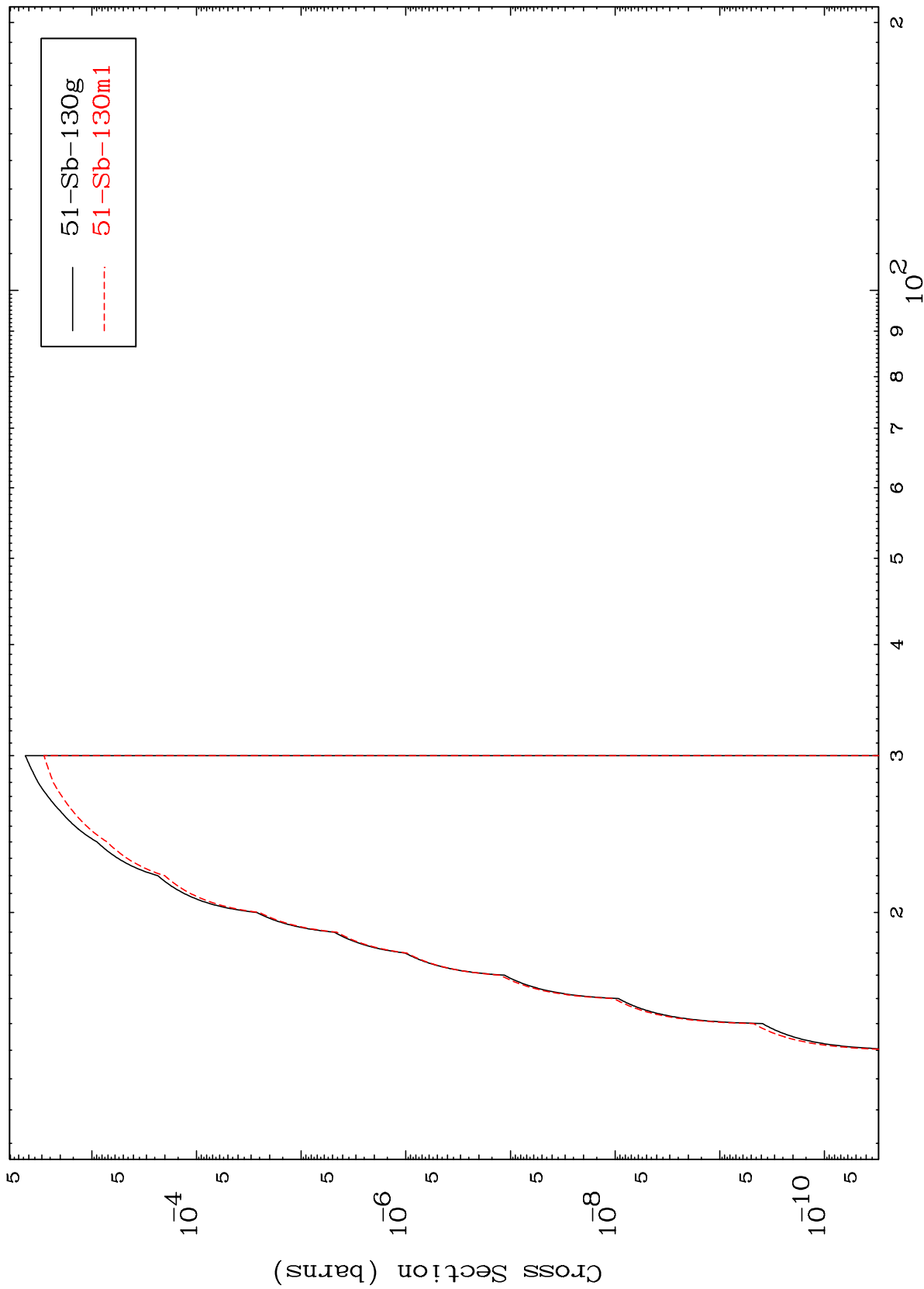


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52-Te-135

(p,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

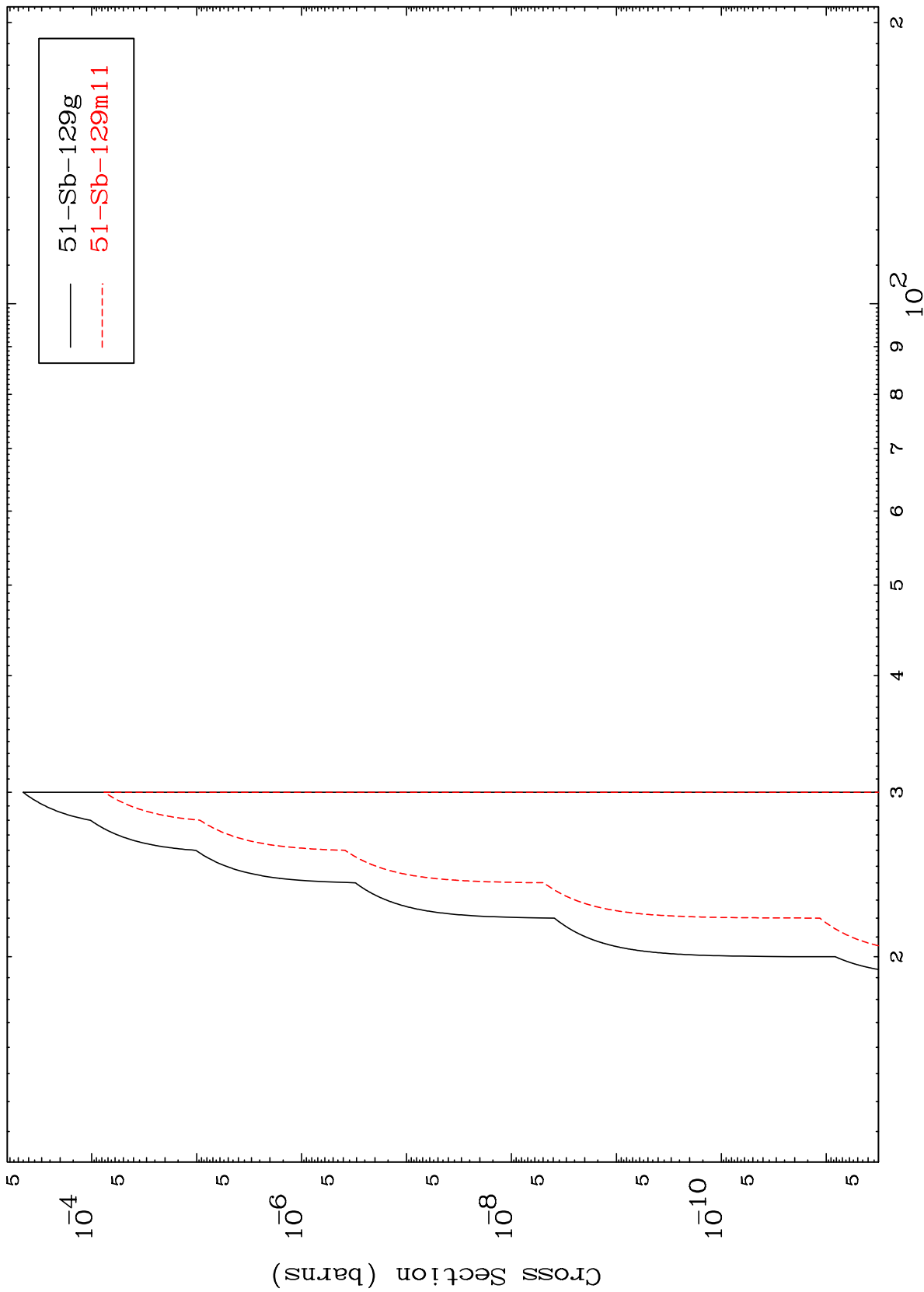
52-Te-135

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(p,3n) α

52-Te-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

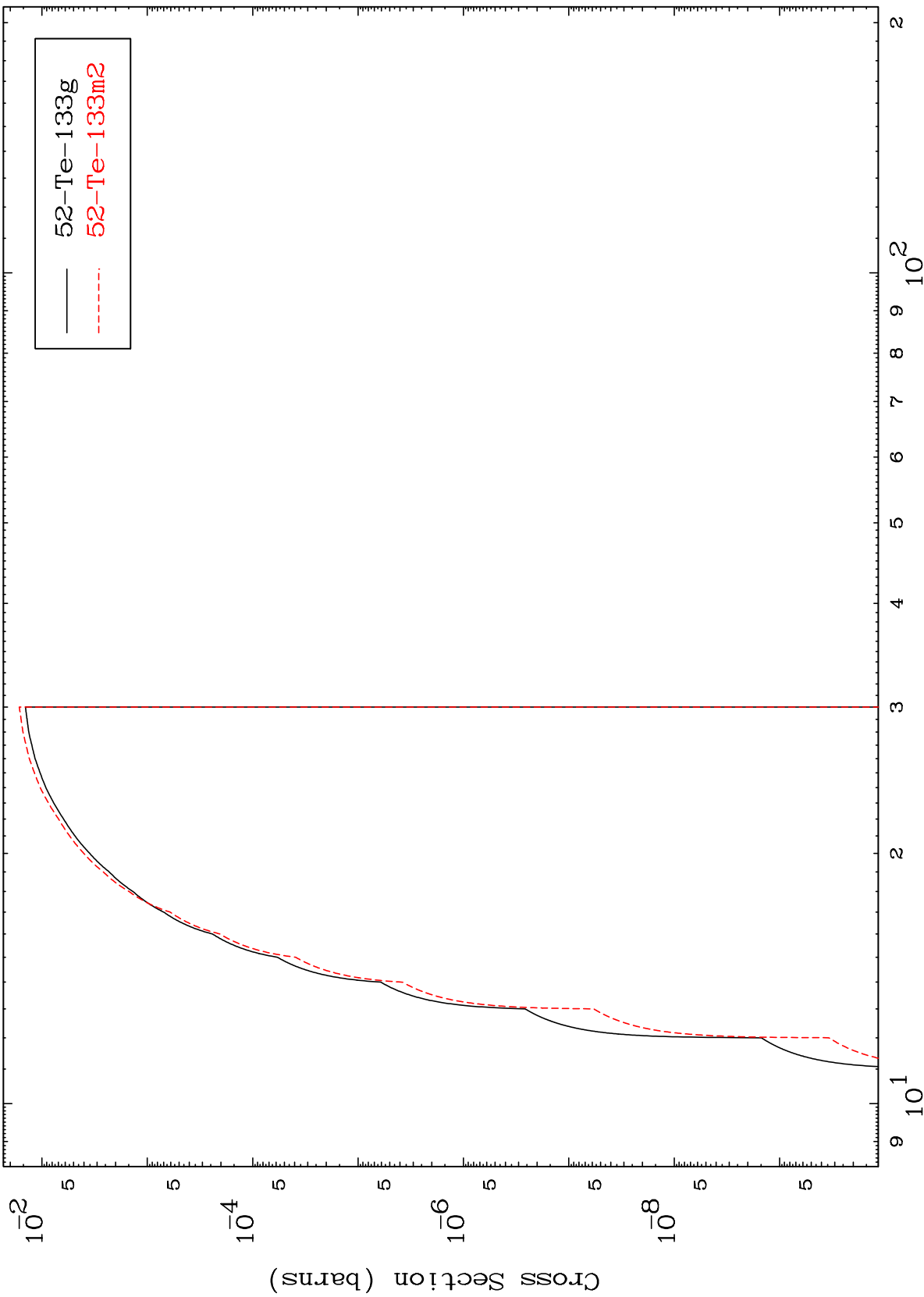
52-Te-135

MAT 5270

(p,n) d

52-Te-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

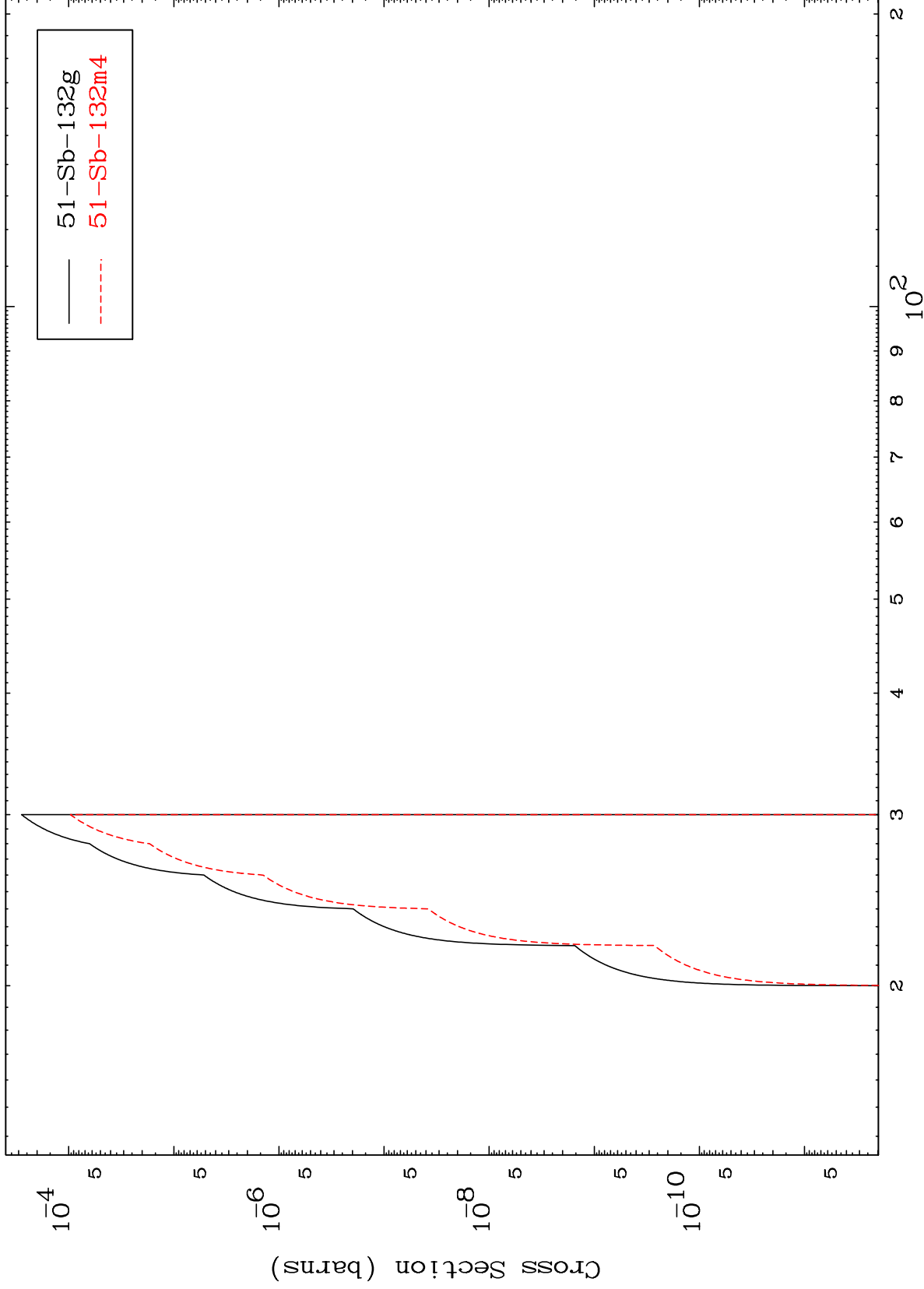
52-Te-135

MAT 5270

(p,n') He-3

52-Te-135

Radionuclide Production Cross Section



17

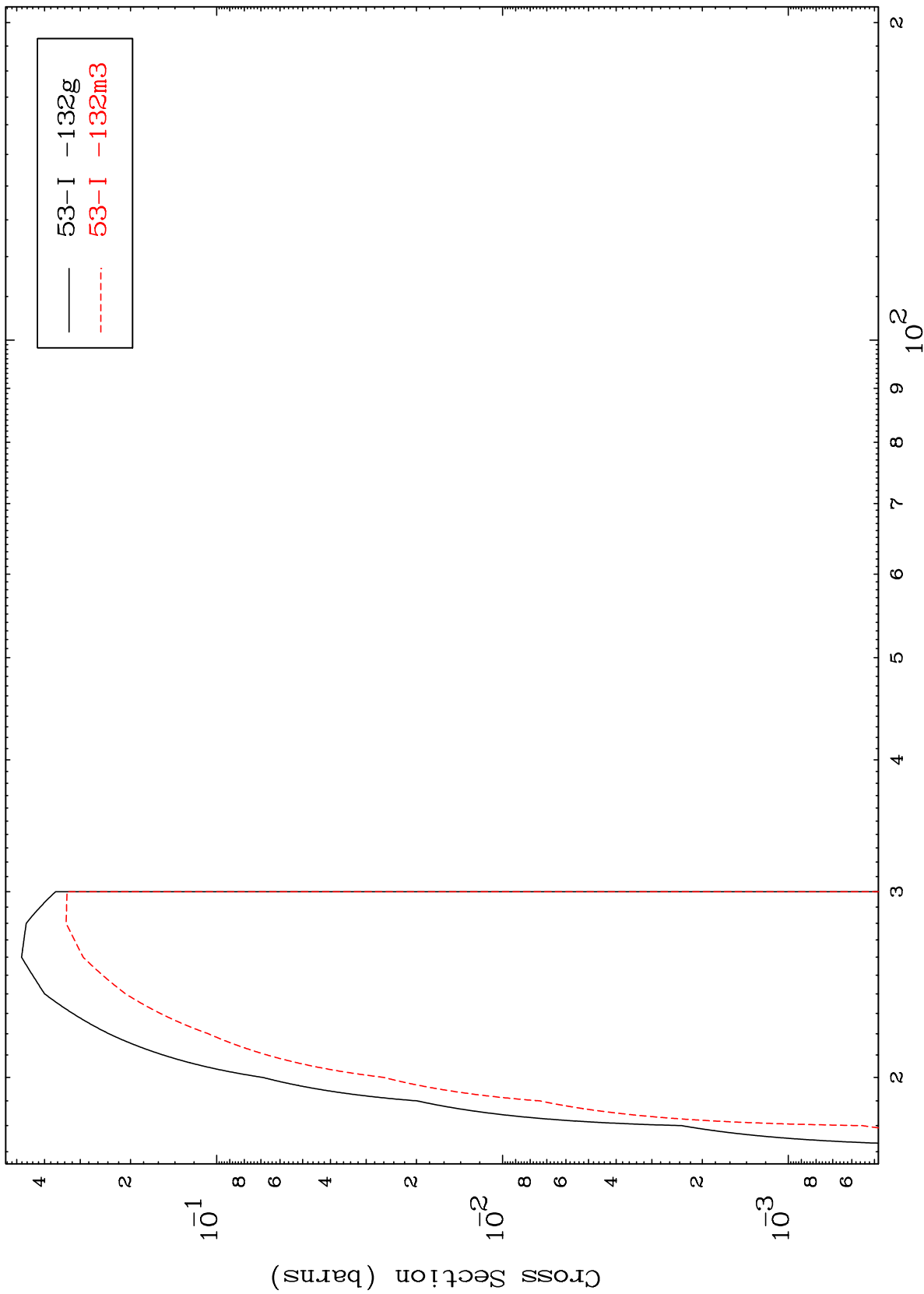
Incident Energy (MeV)

52-Te-135

MAT 5270

52-Te-135

(p,4n)
Radionuclide Production Cross Section



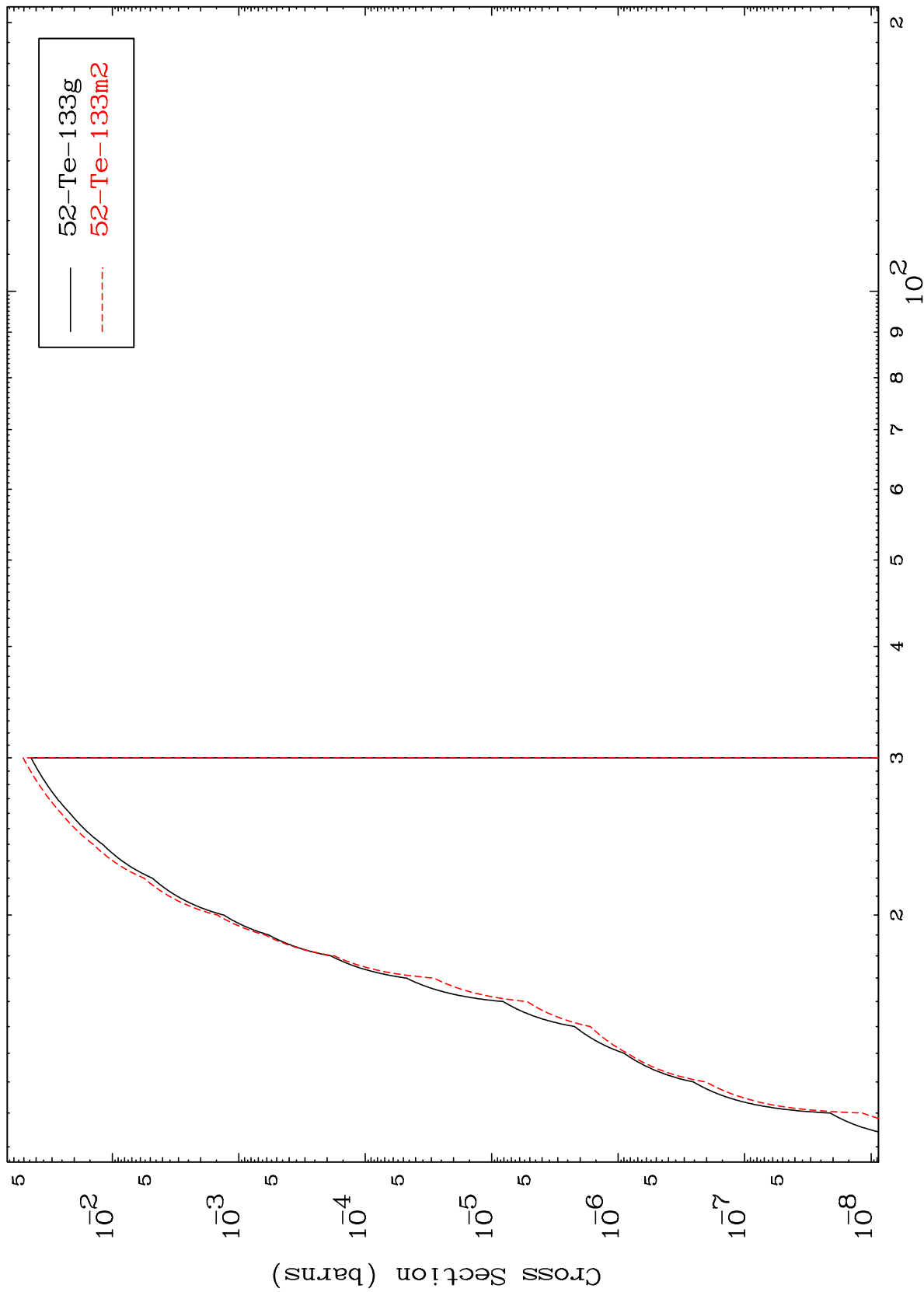
53-I -132g
53-I -132m3

52-Te-135

Incident Energy (MeV)

18

(p,2n) p
Radionuclide Production Cross Section

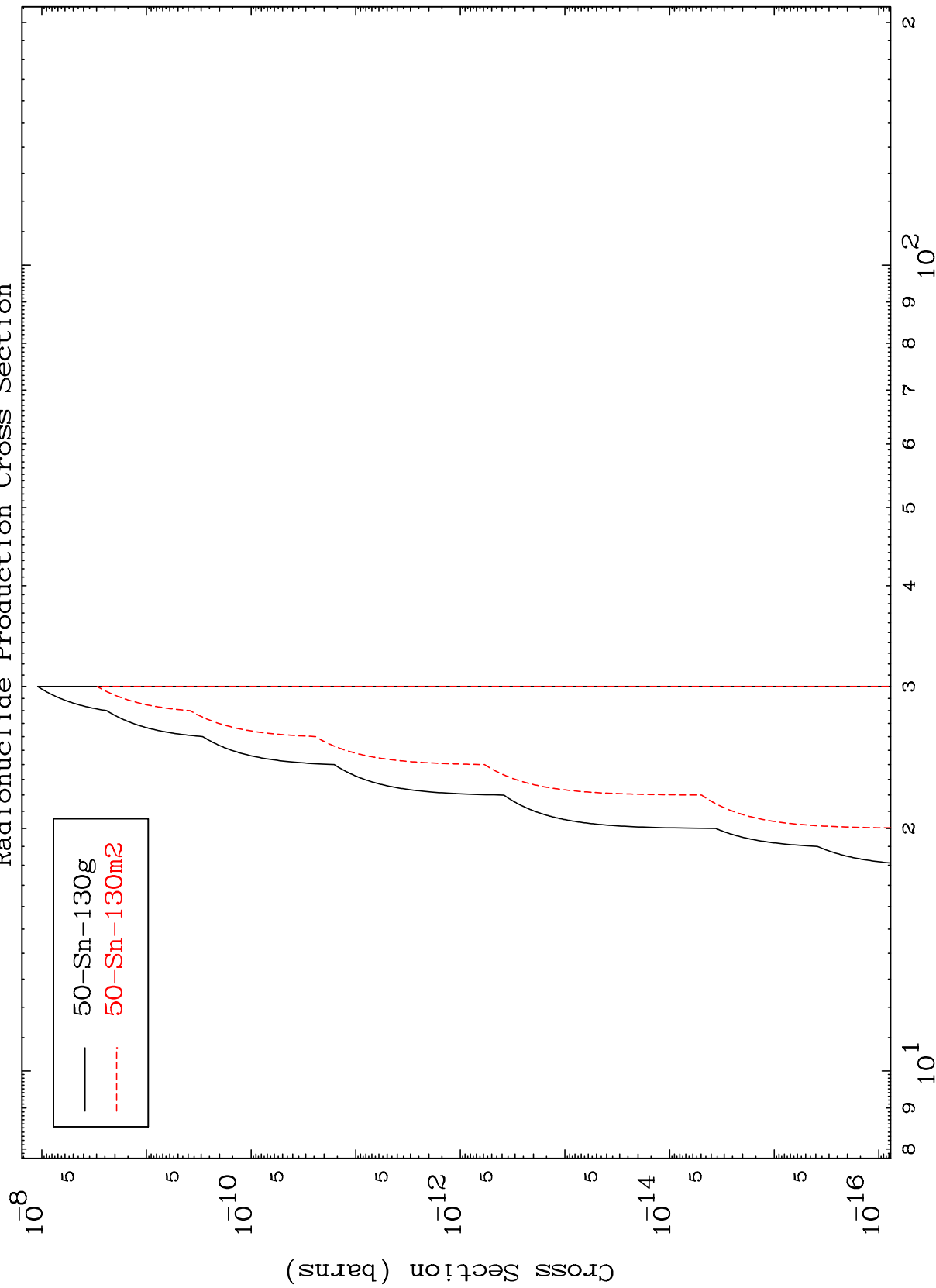


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(p,n') p α

52-Te-135

Radionuclide Production Cross Section



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

Incident Energy (MeV)

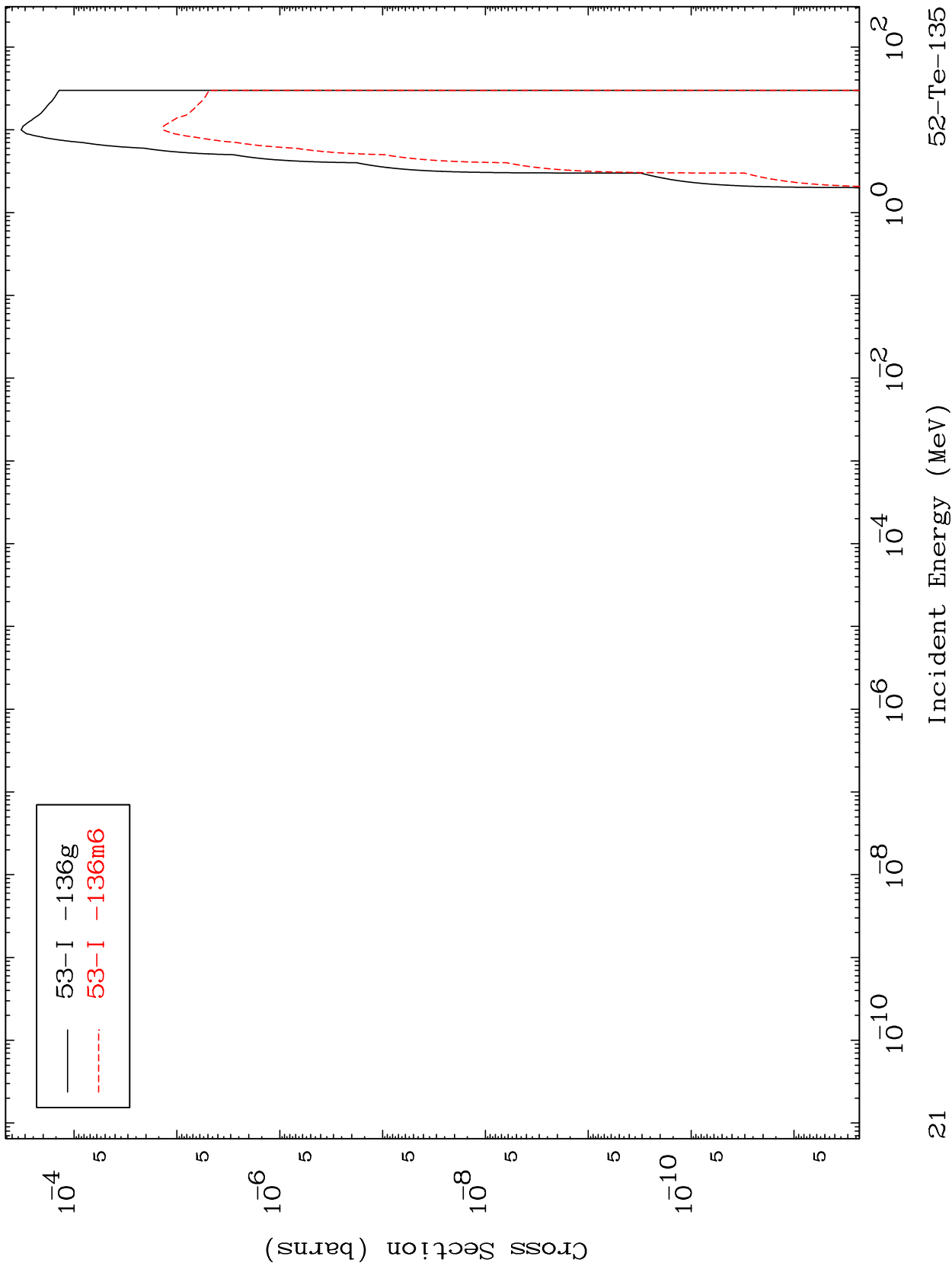
52-Te-135

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MAT 5270

52-Te-135

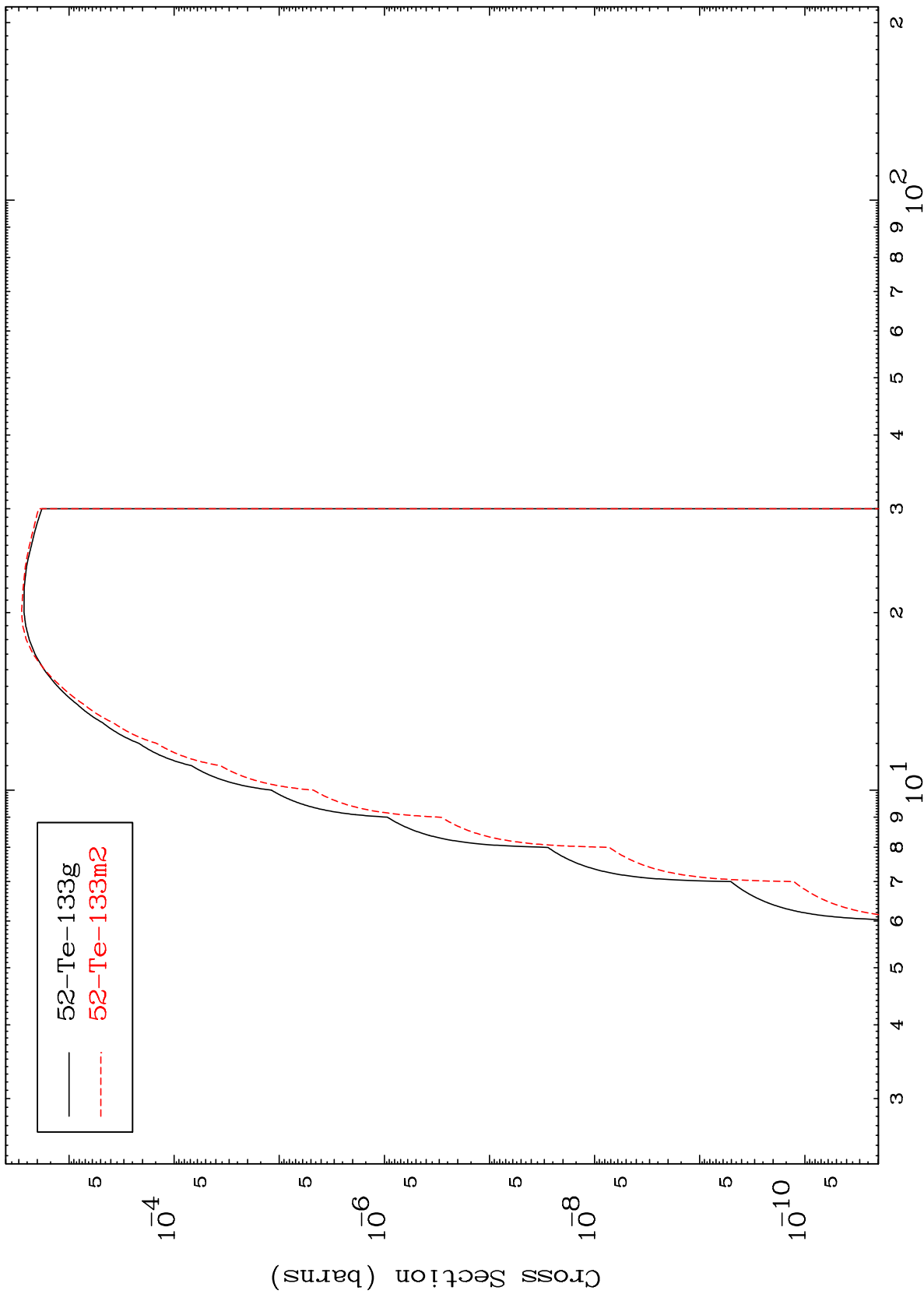
(p, γ)
Radionuclide Production Cross Section



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52-Te-135

(p,t)
Radionuclide Production Cross Section



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

52-Te-135

Incident Energy (MeV)

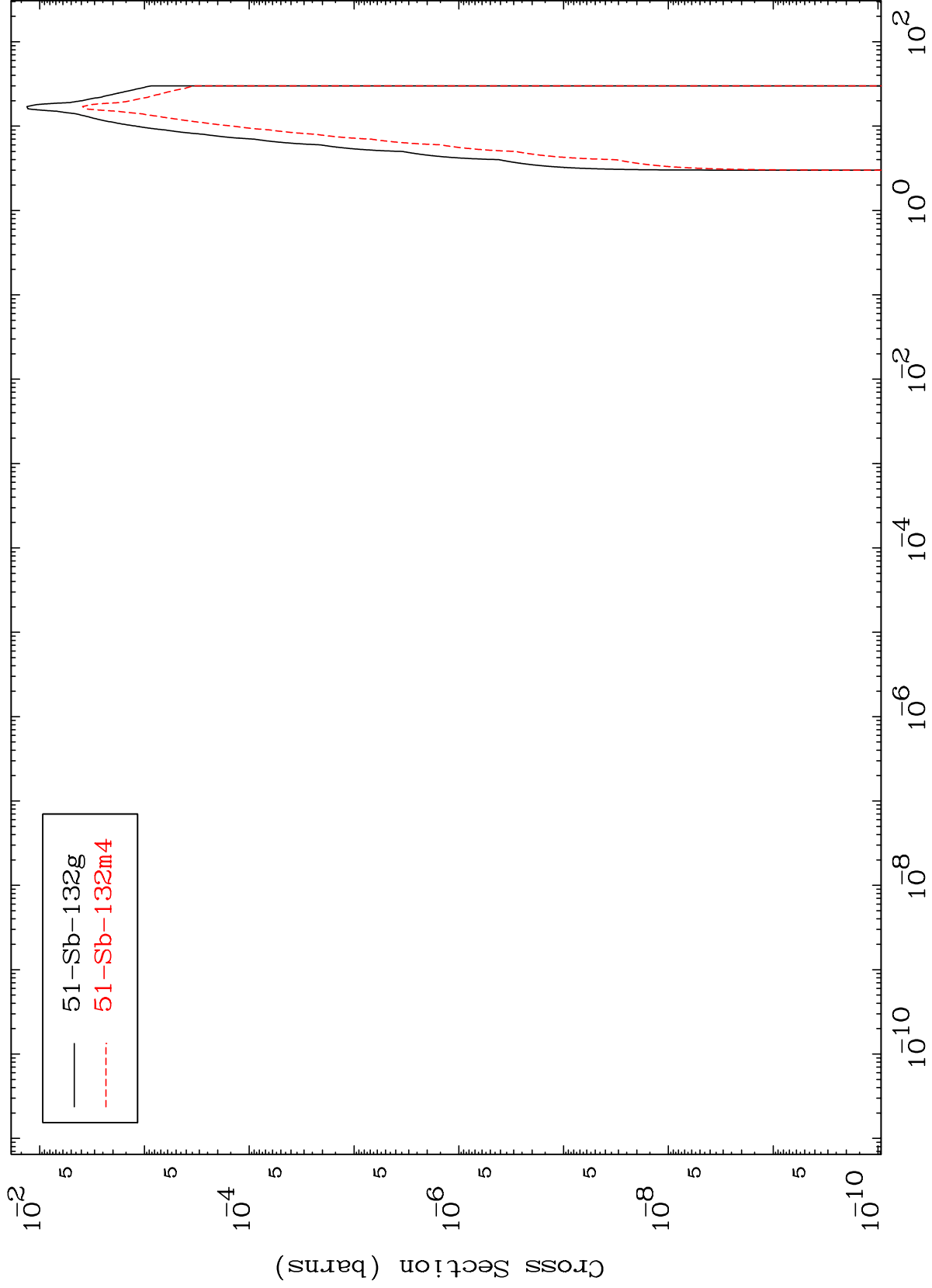
22

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(p, α)

52-Te-135

Radionuclide Production Cross Section



23

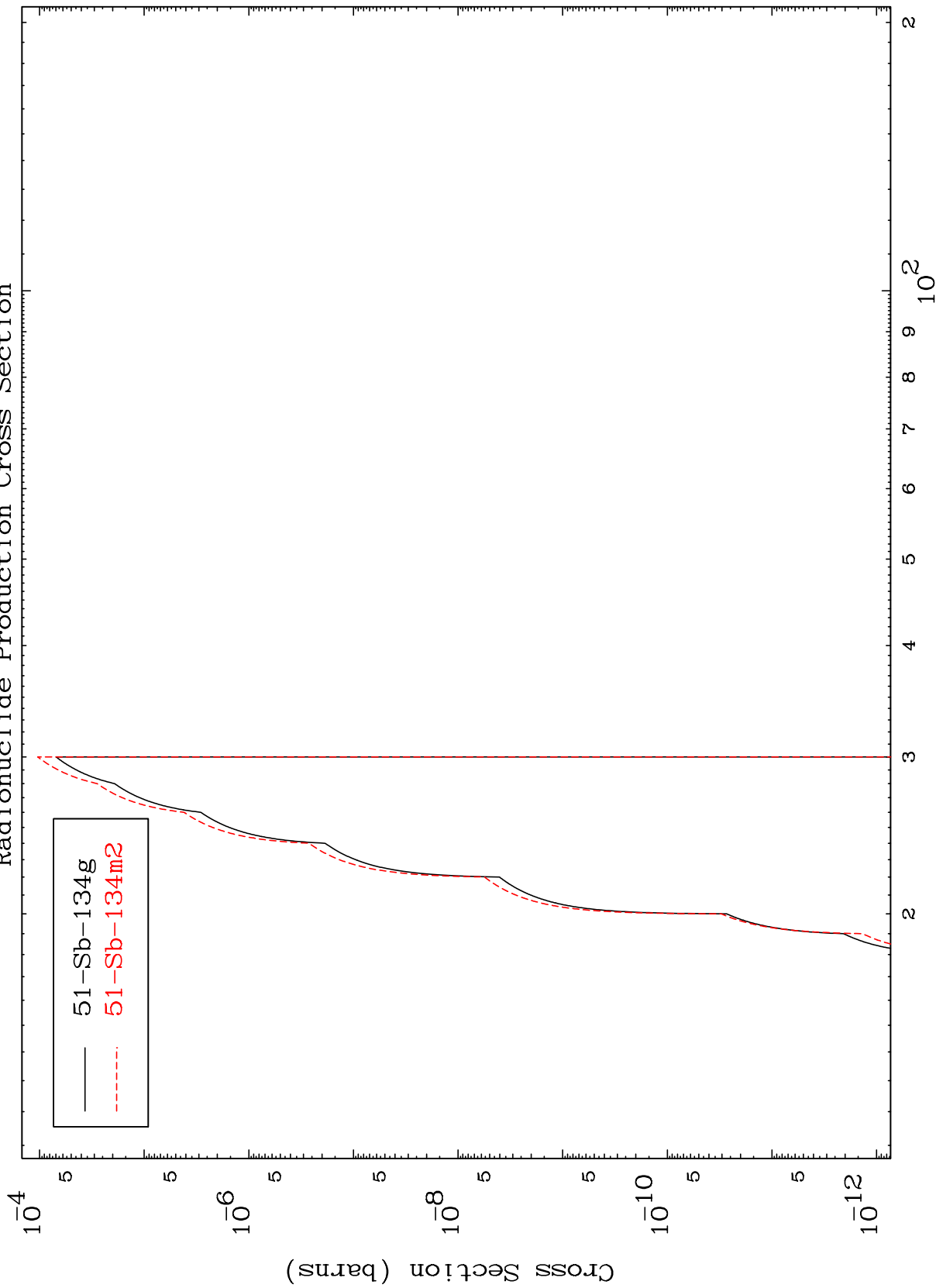
Incident Energy (MeV)

52-Te-135

MAT 5270

52-Te-135

(p,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

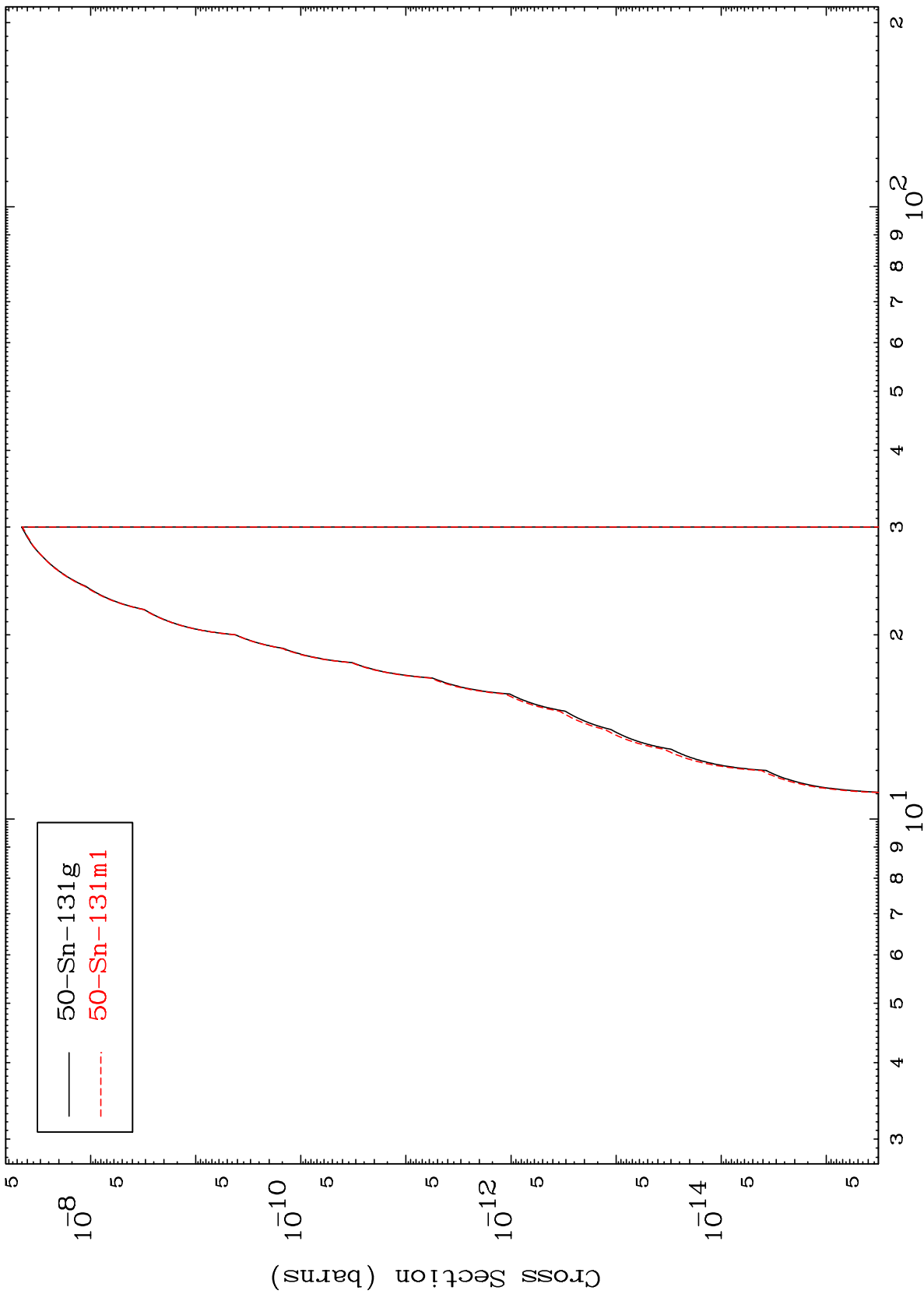
52-Te-135

MAT 5270

(p,p) α

52-Te-135

Radionuclide Production Cross Section

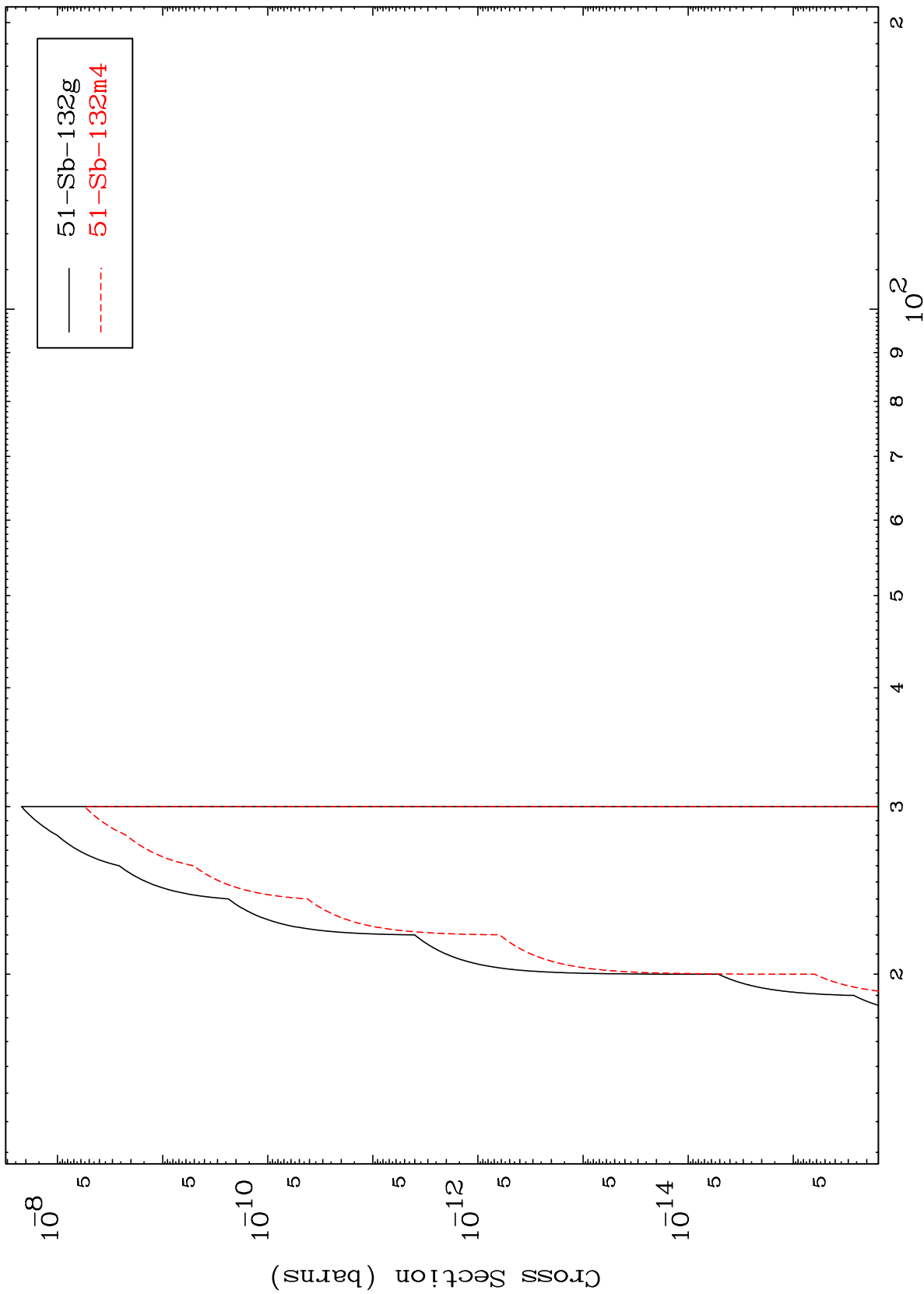


25

Incident Energy (MeV)

52-Te-135

Radionuclide Production Cross Section

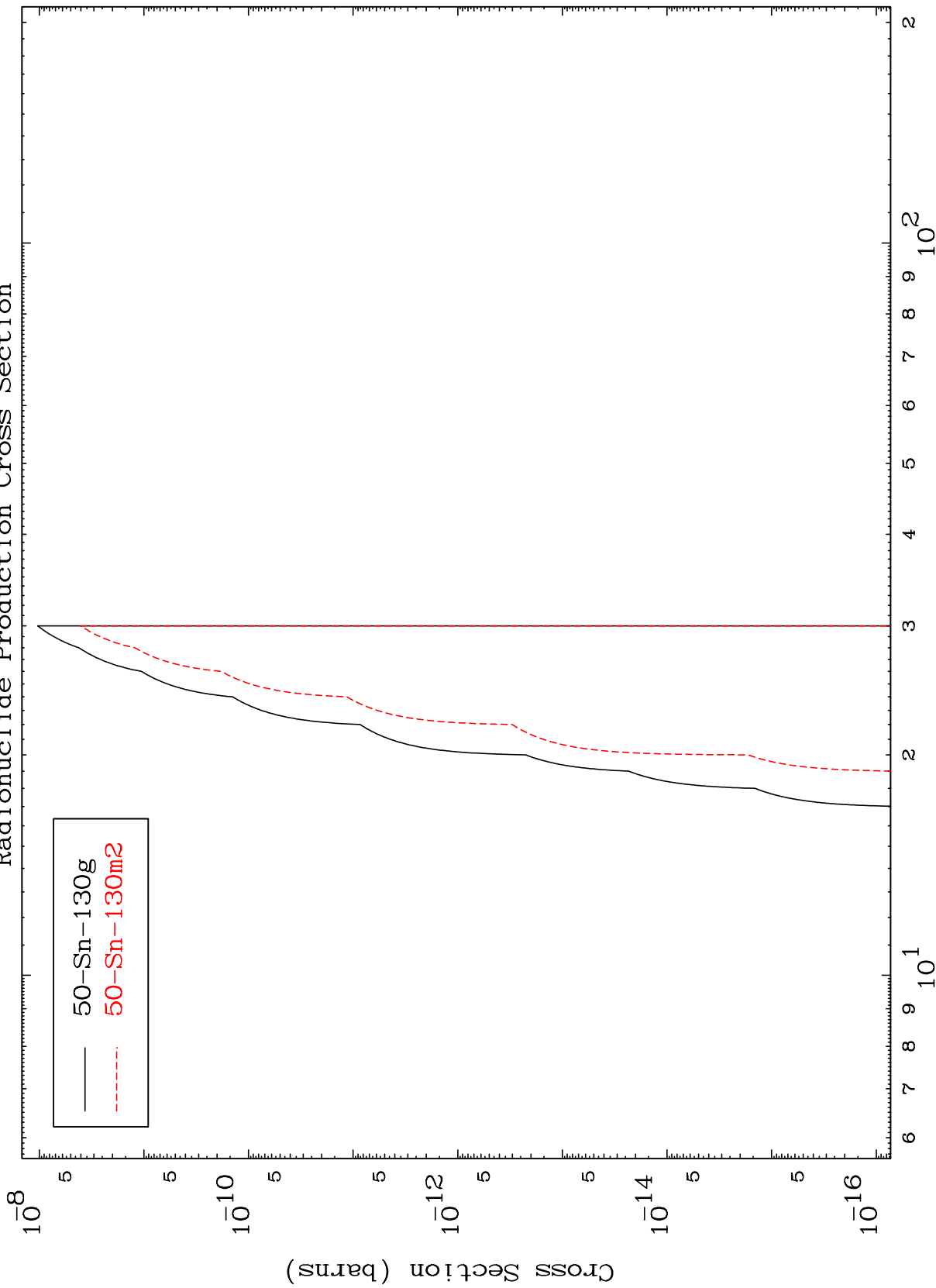


MAT 5270

(p,d) α

52-Te-135

Radionuclide Production Cross Section



27

Incident Energy (MeV)

52-Te-135