

Program EVALPLOT
(Version 2021-1)

by

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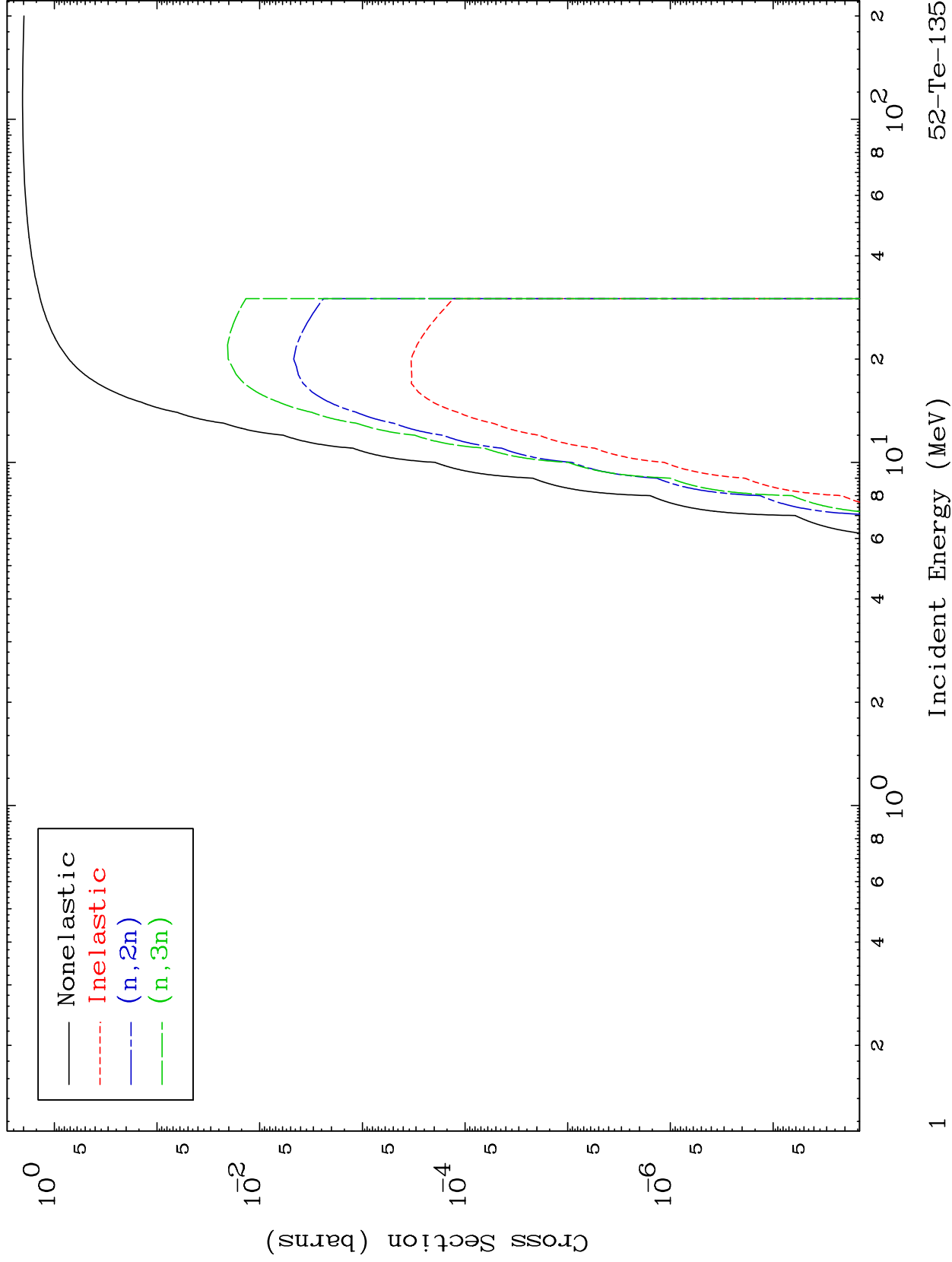
Press Mouse Button to Start

MAT 5270

He-3 Major

0 Kelvin Cross Sections

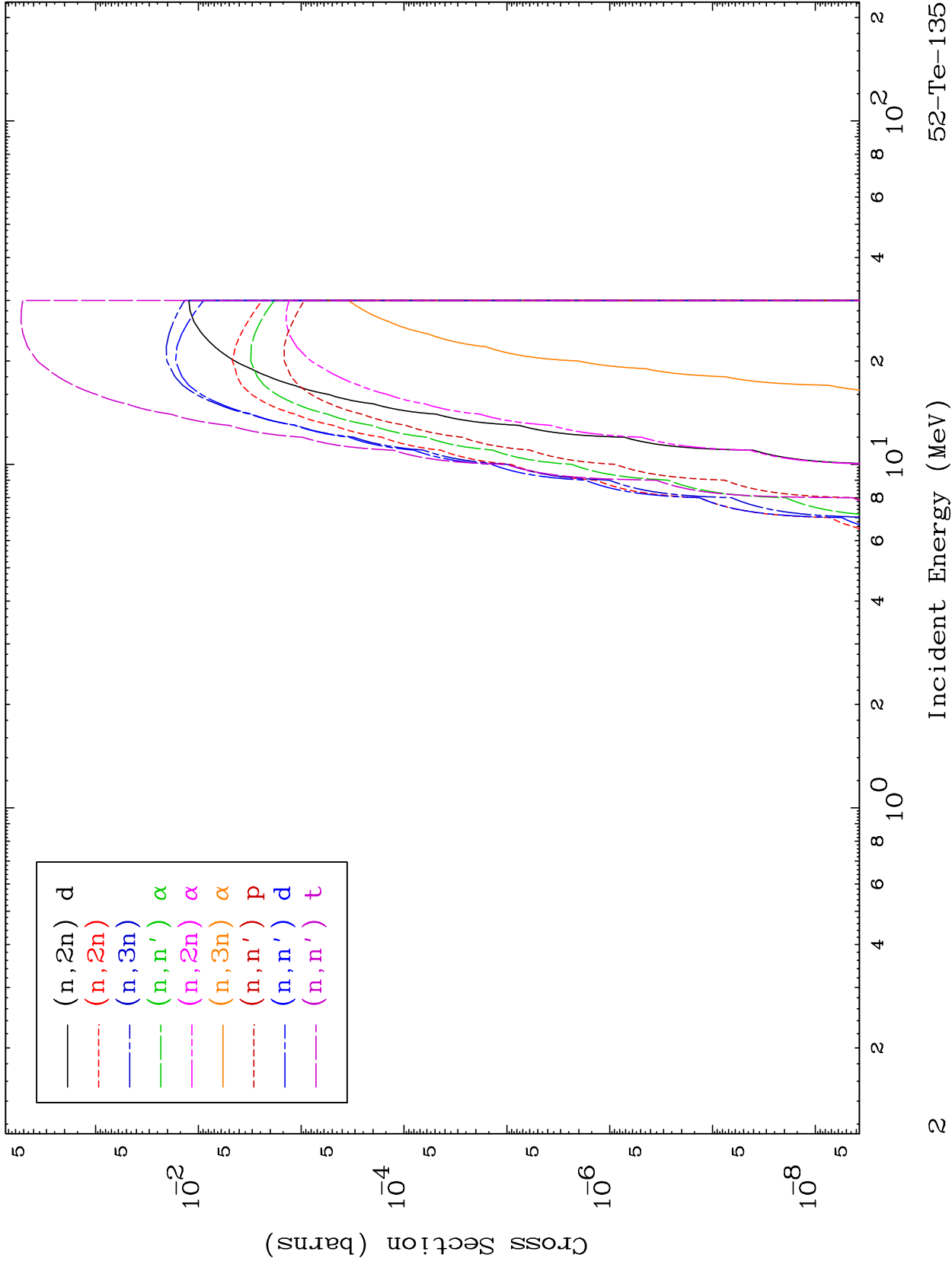
52-Te-135

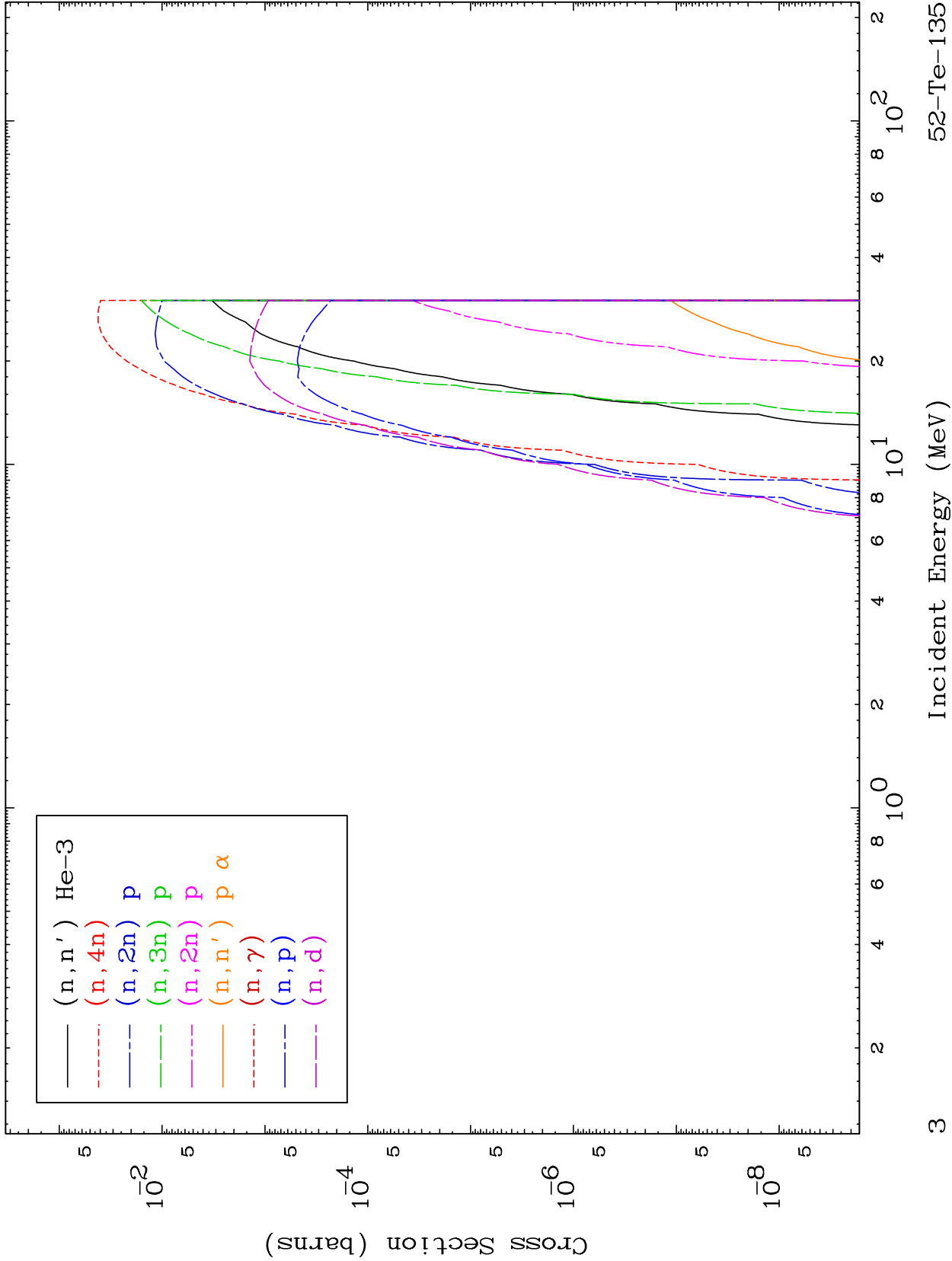


MAT 5270

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-135

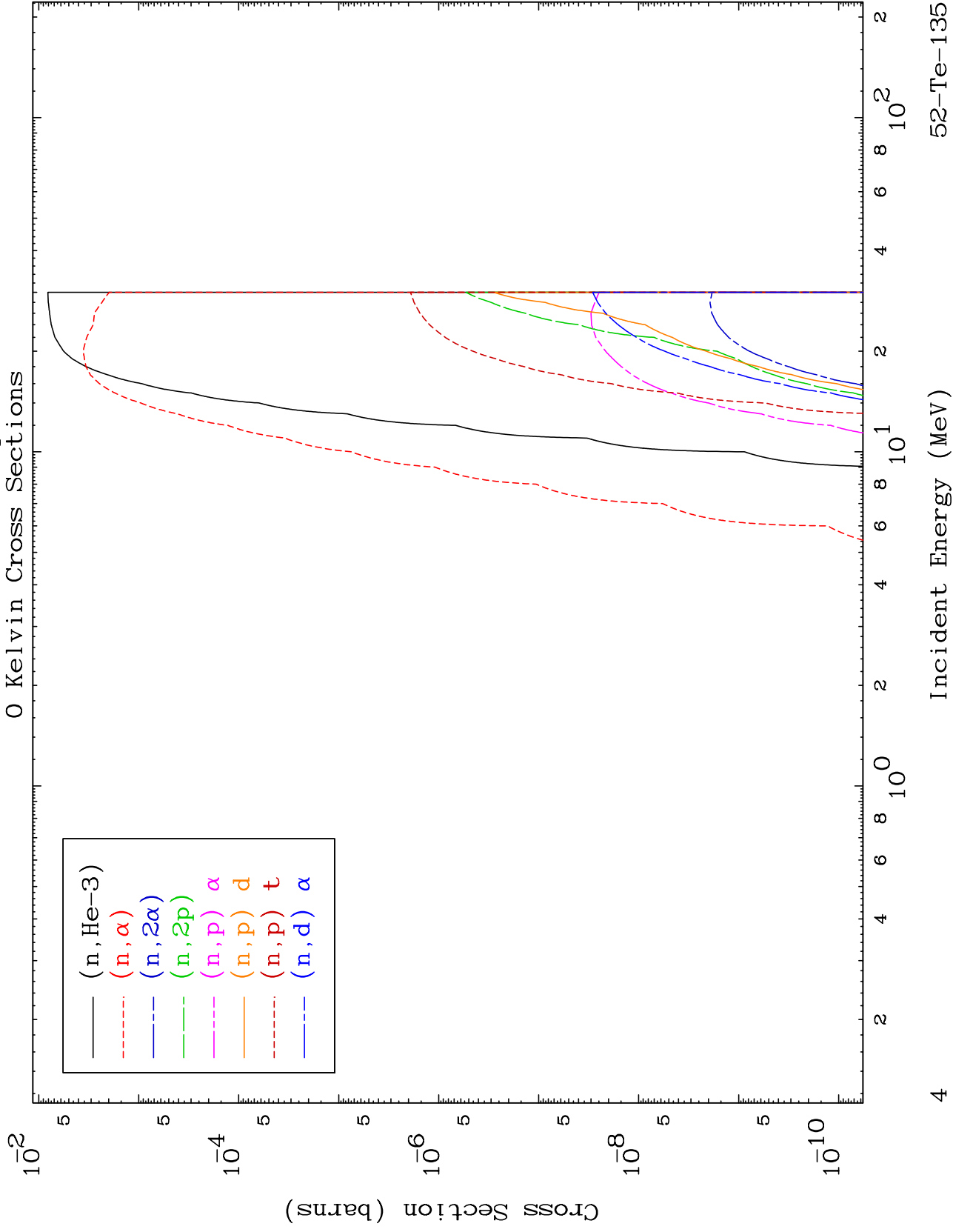


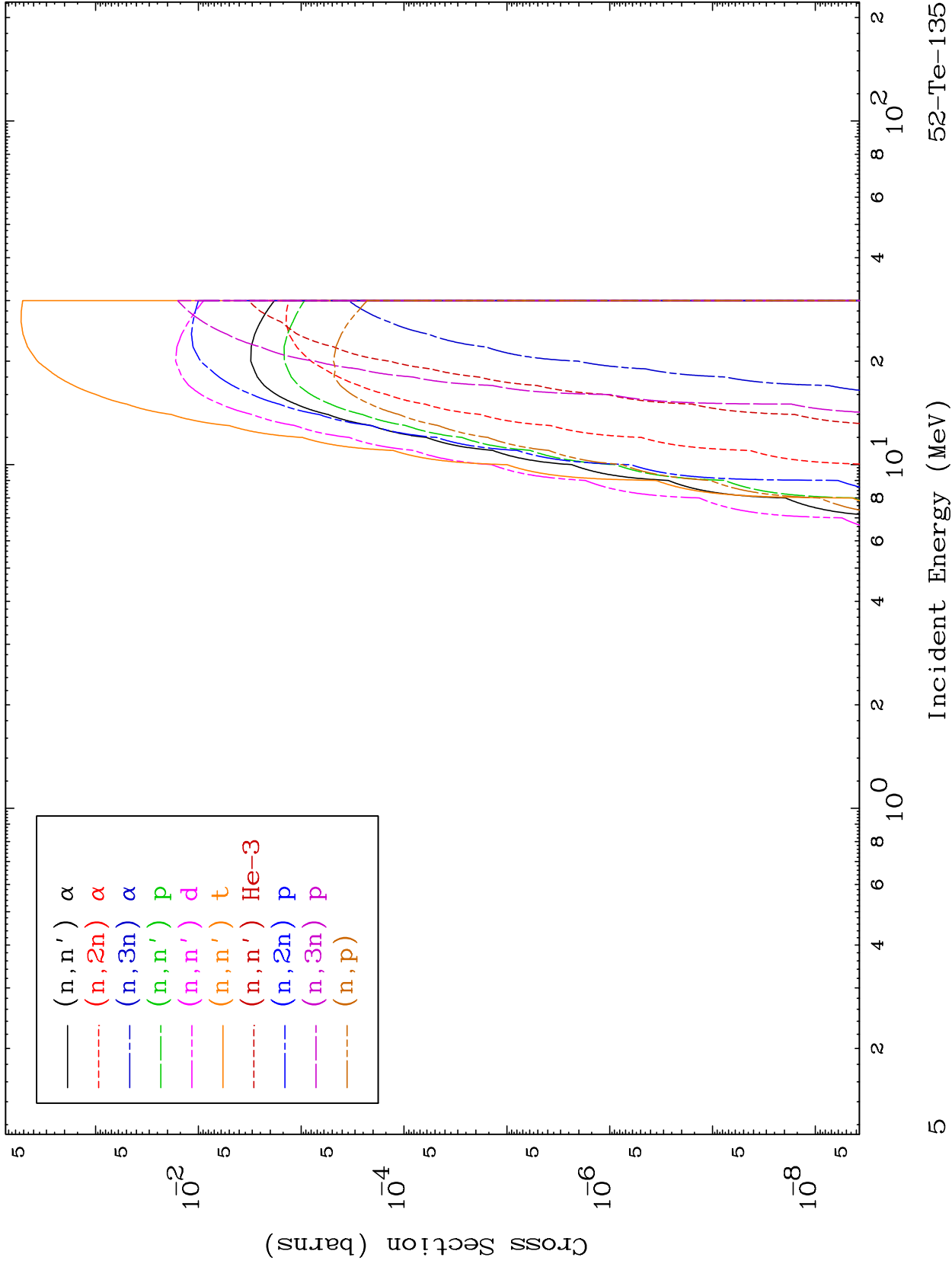


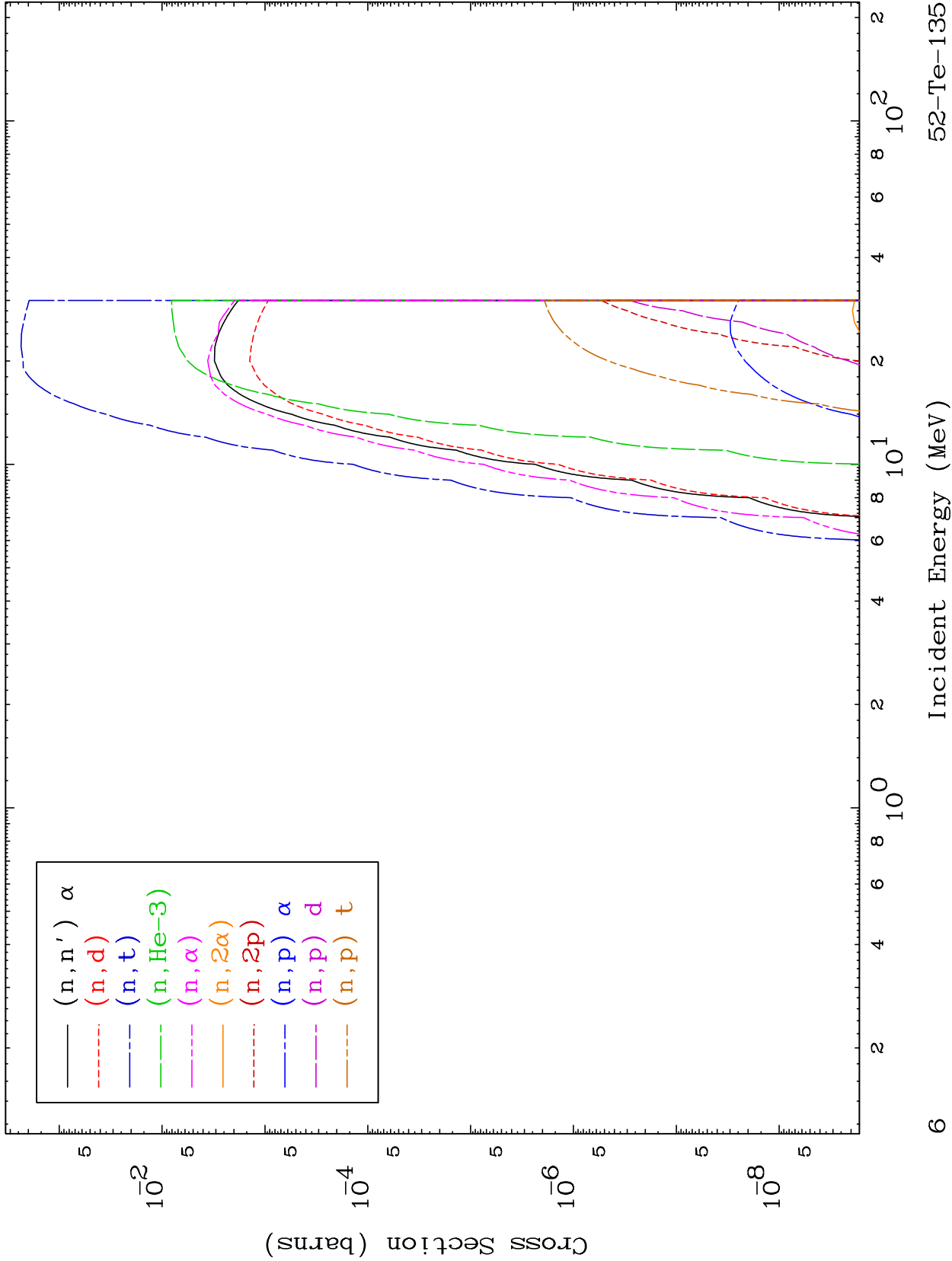
MAT 5270

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-135



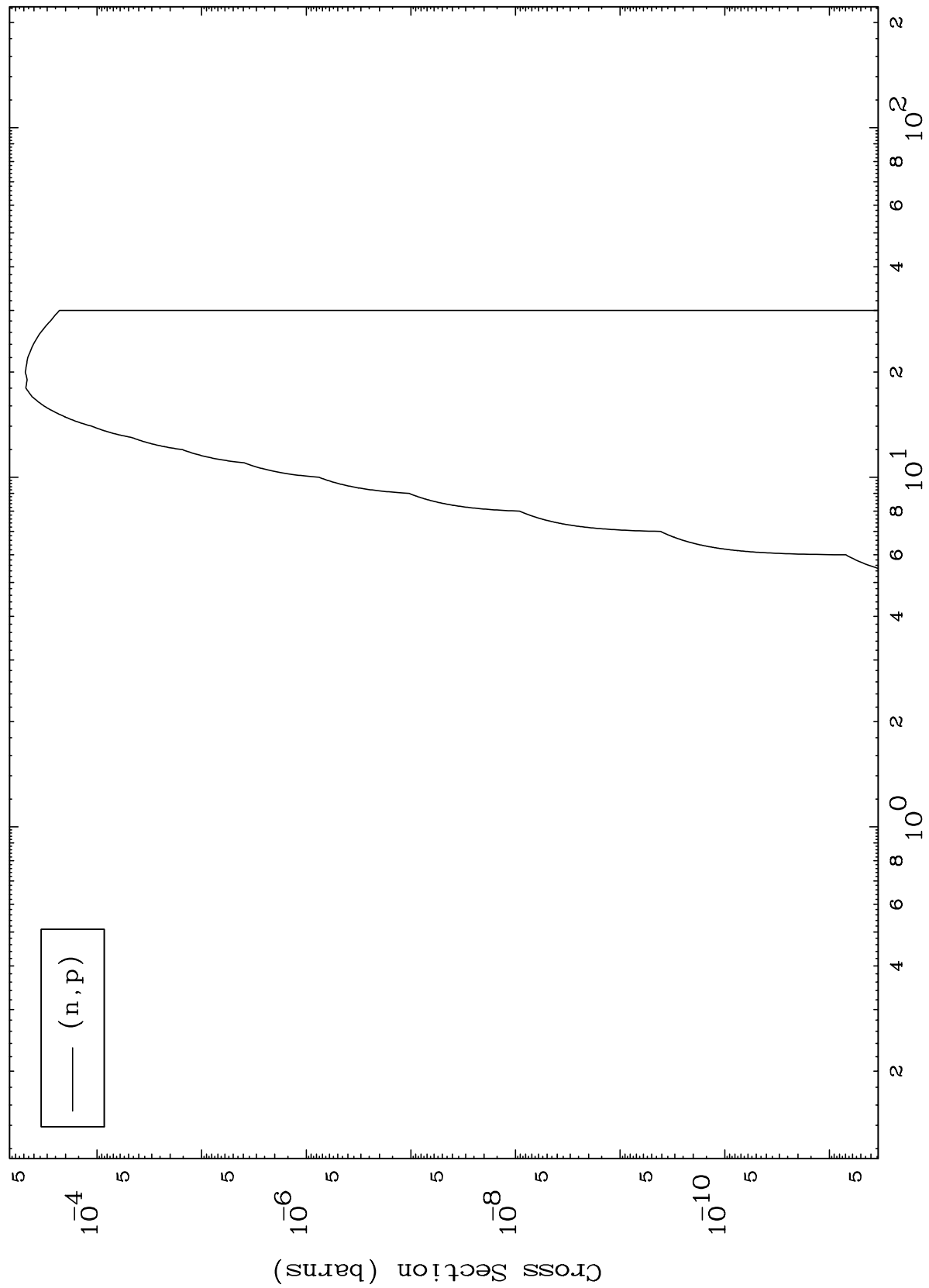




MAT 5270

52-Te-135

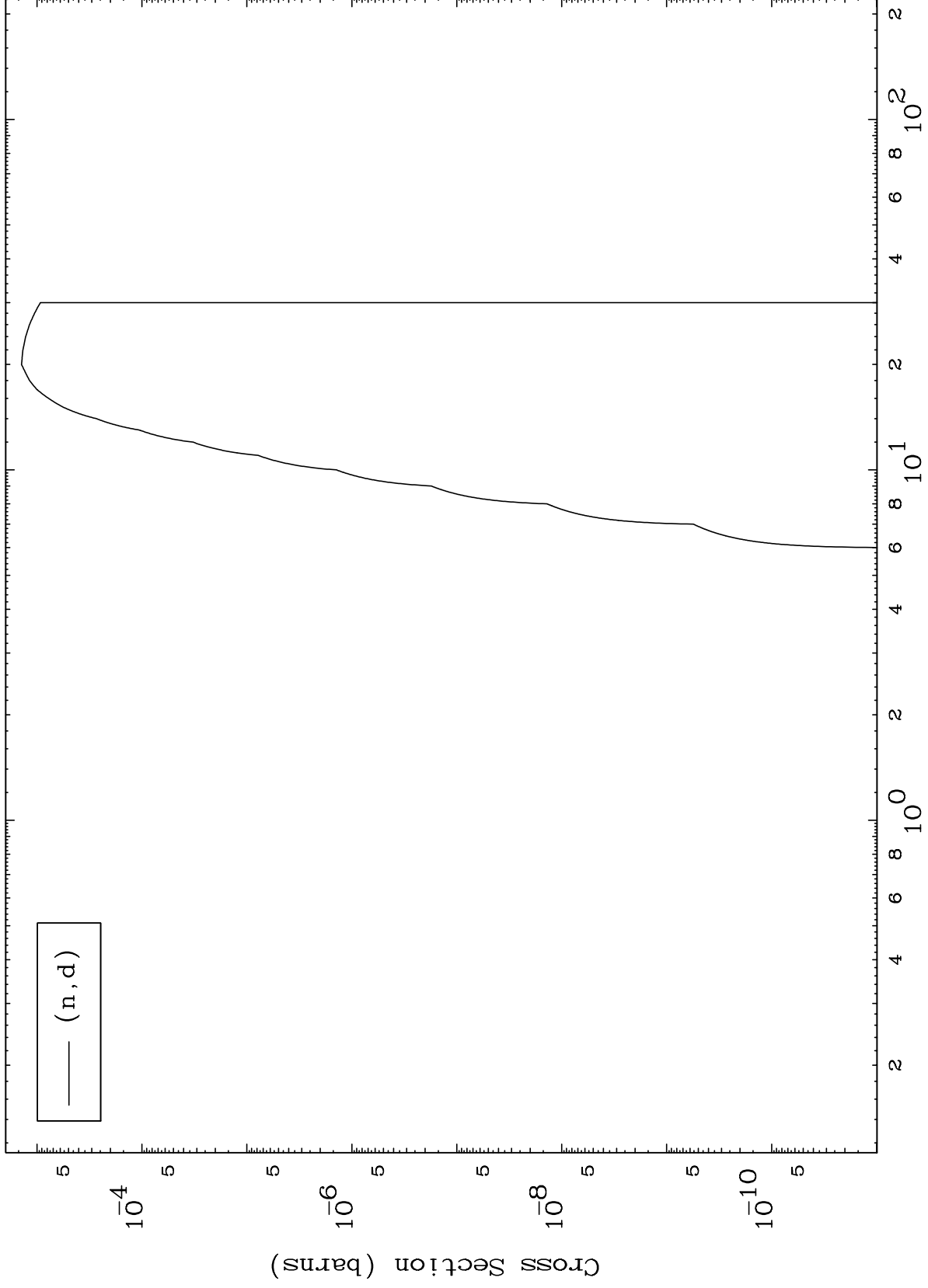
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5270

(He-3,d) Levels
0 Kelvin Cross Sections

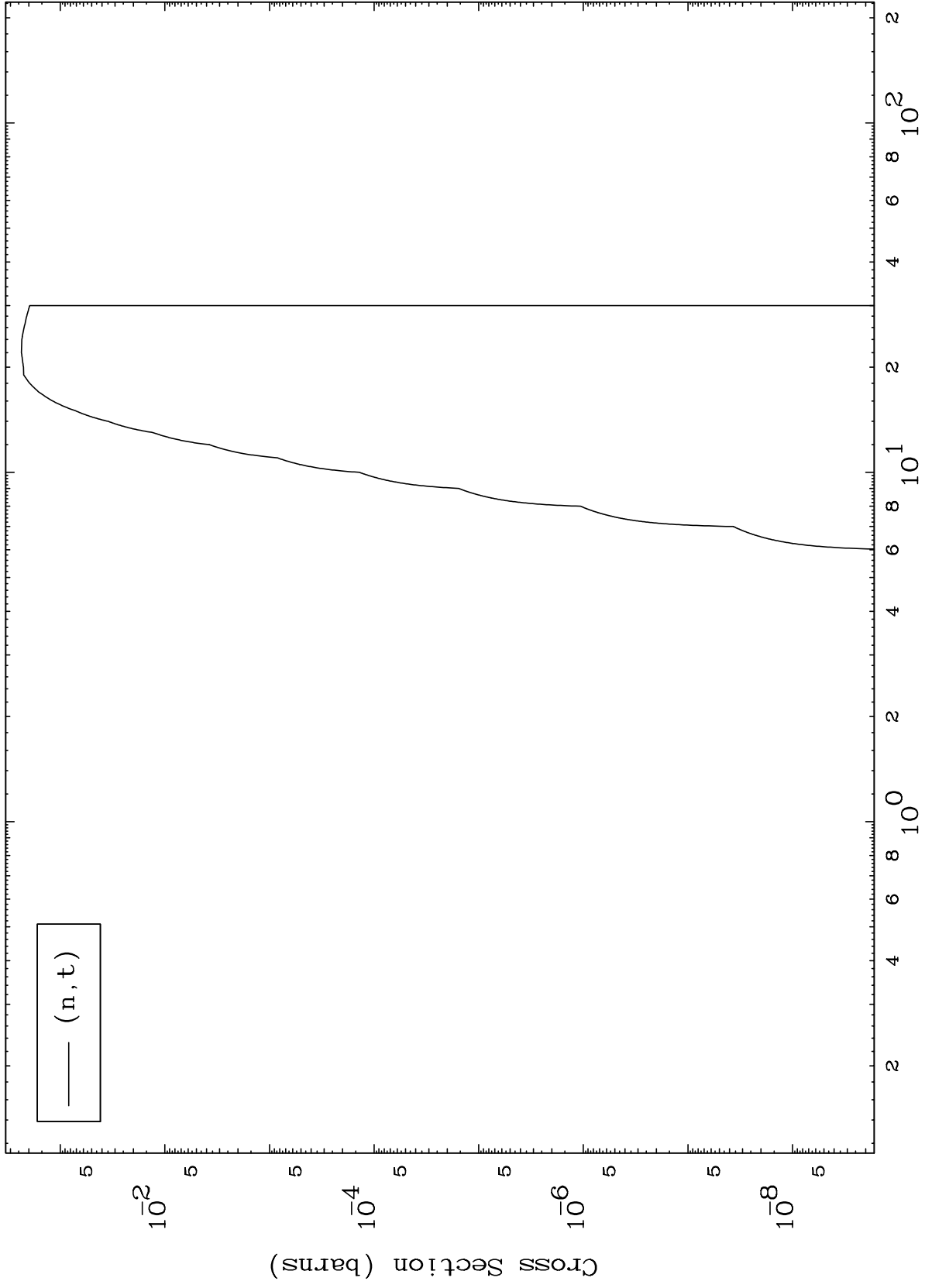
52-Te-135



MAT 5270

(He-3,t) Levels
0 Kelvin Cross Sections

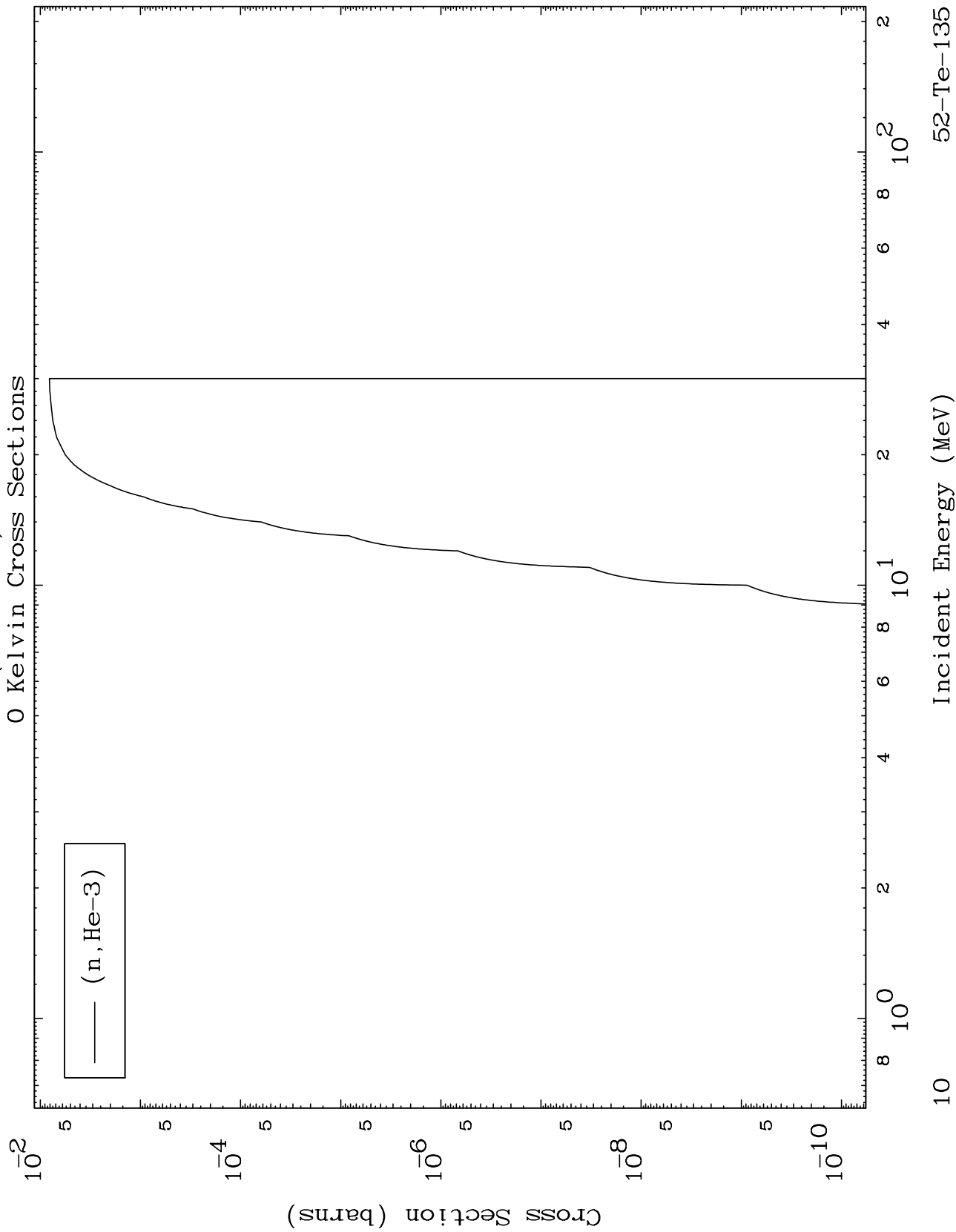
52-Te-135



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(He-3, He3) Levels

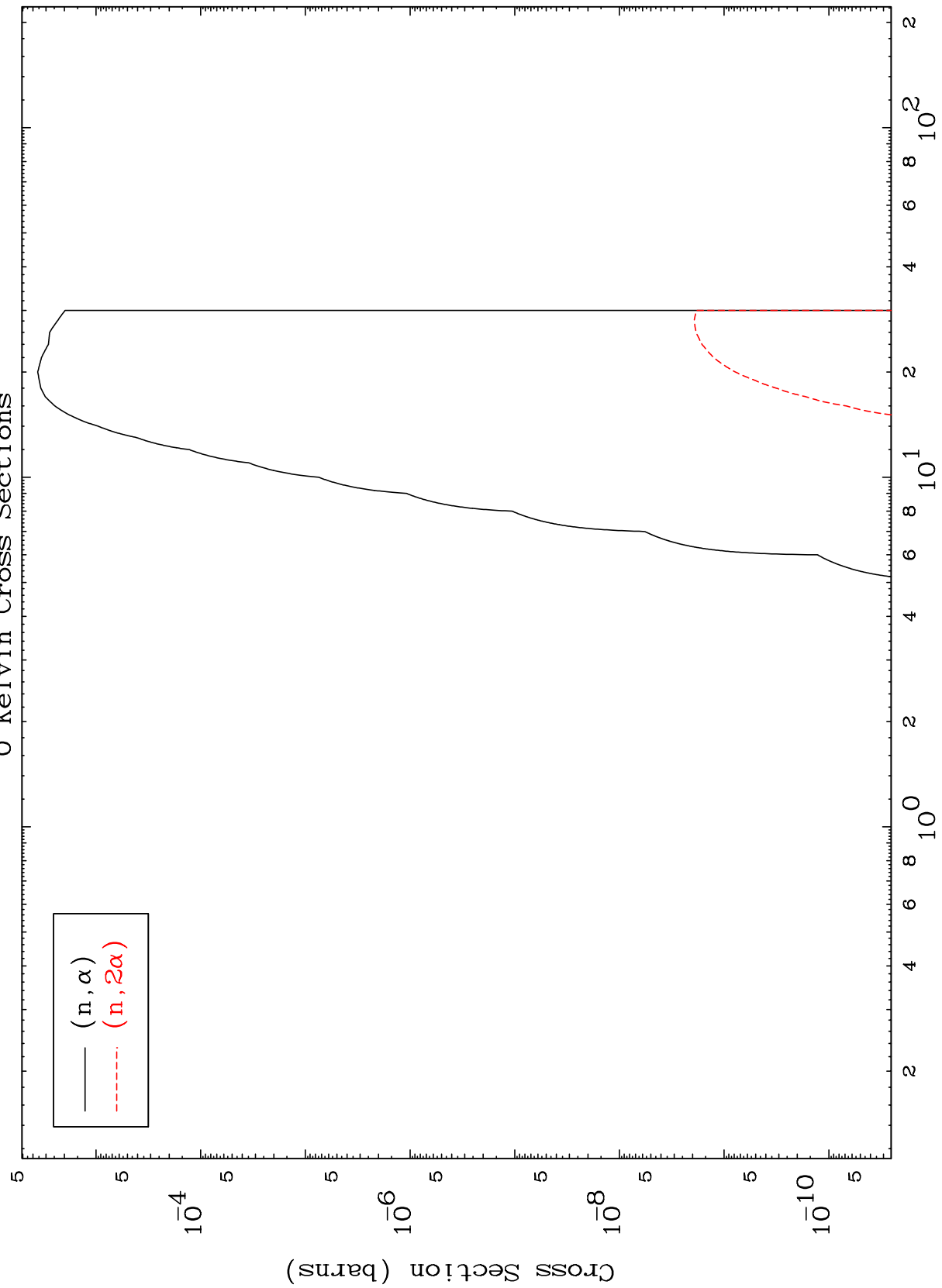
52-Te-135

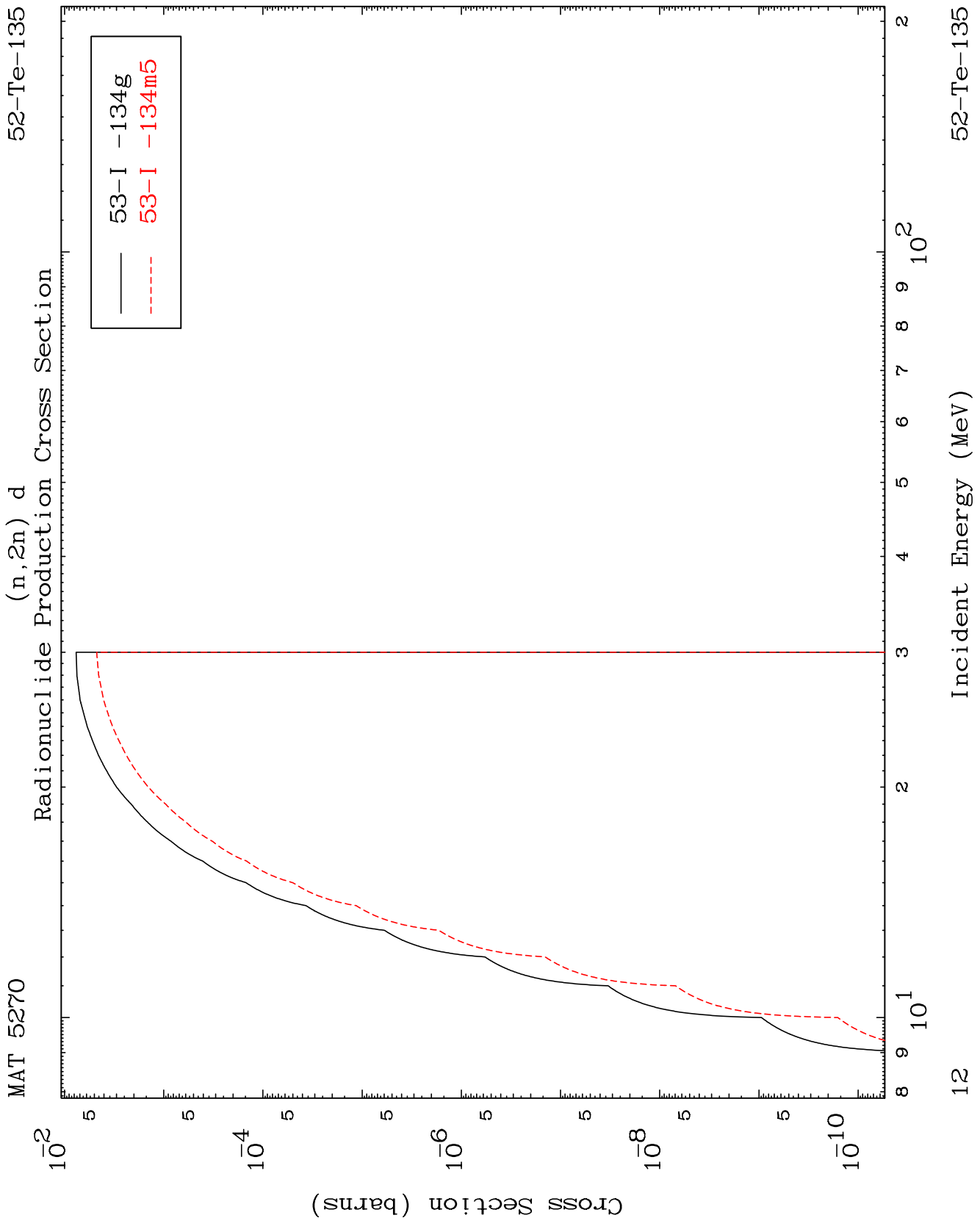


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52-Te-135

(He-3, α) Levels
0 Kelvin Cross Sections



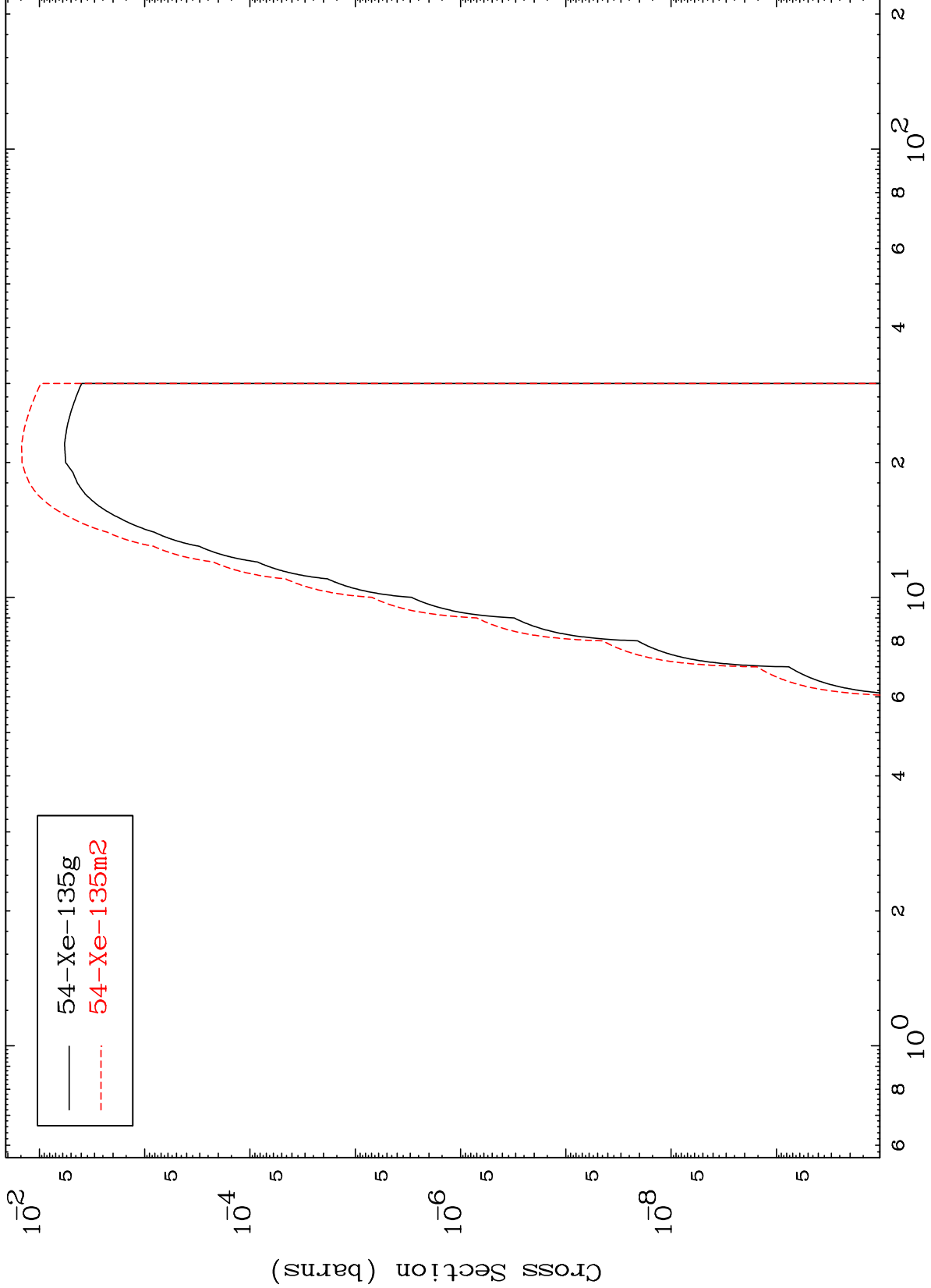


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(n,3n)

52-Te-135

Radionuclide Production Cross Section



54-Xe-135g
54-Xe-135m2

13

Incident Energy (MeV)

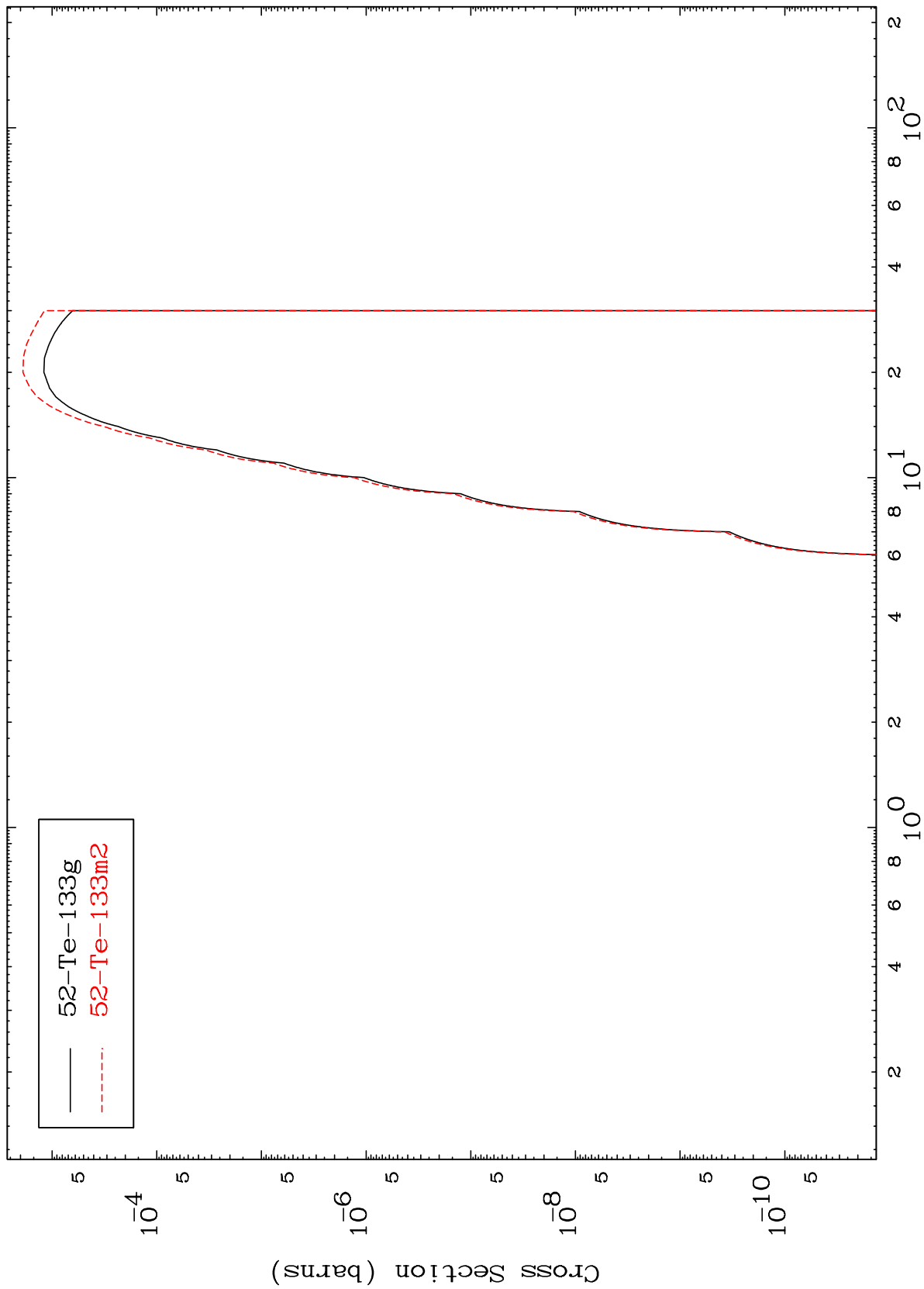
52-Te-135

MAT 5270

52-Te-135

(n,n') α

Radionuclide Production Cross Section



52-Te-135

Incident Energy (MeV)

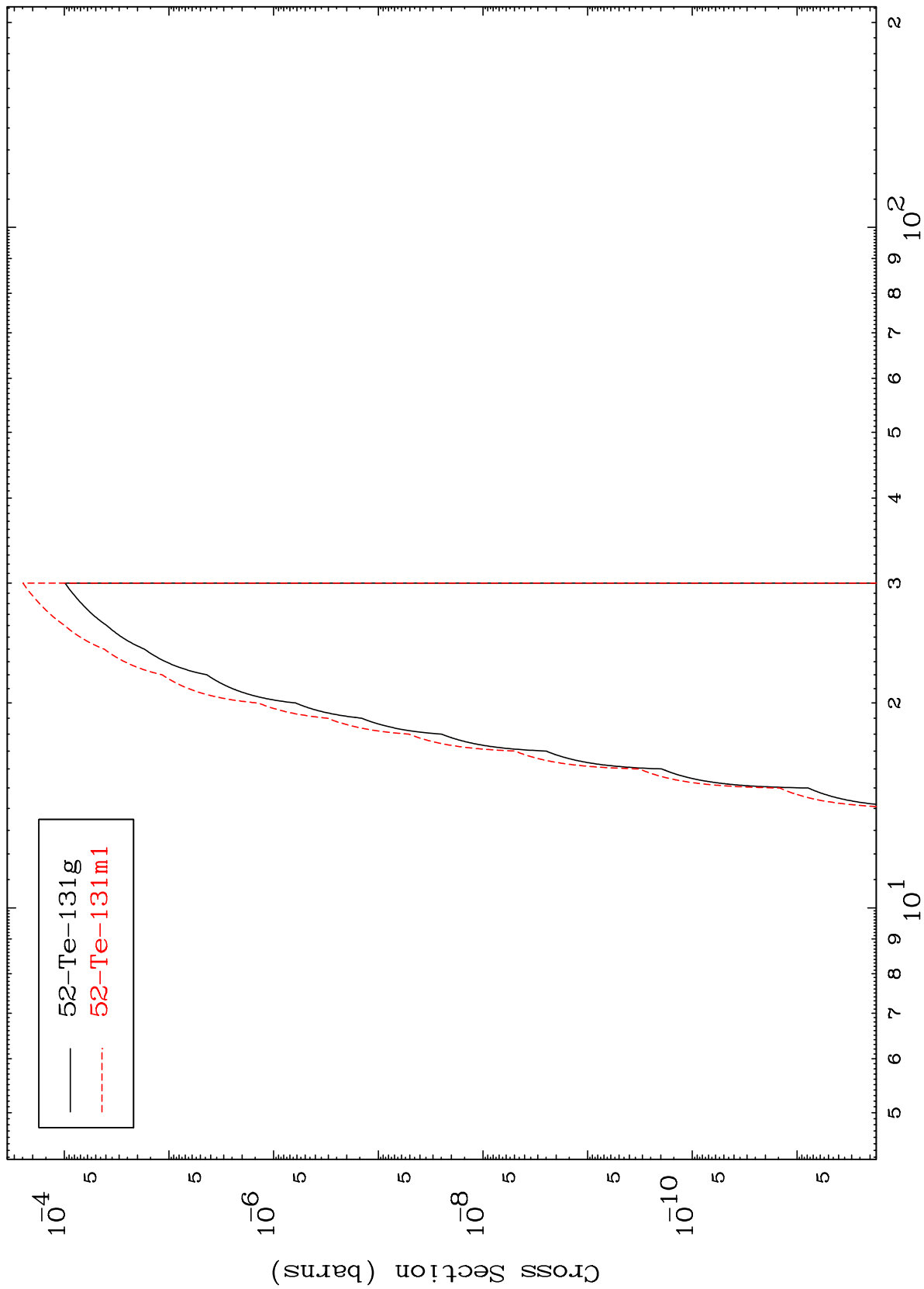
14

MAT 5270

52-Te-135

(n,3n) α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

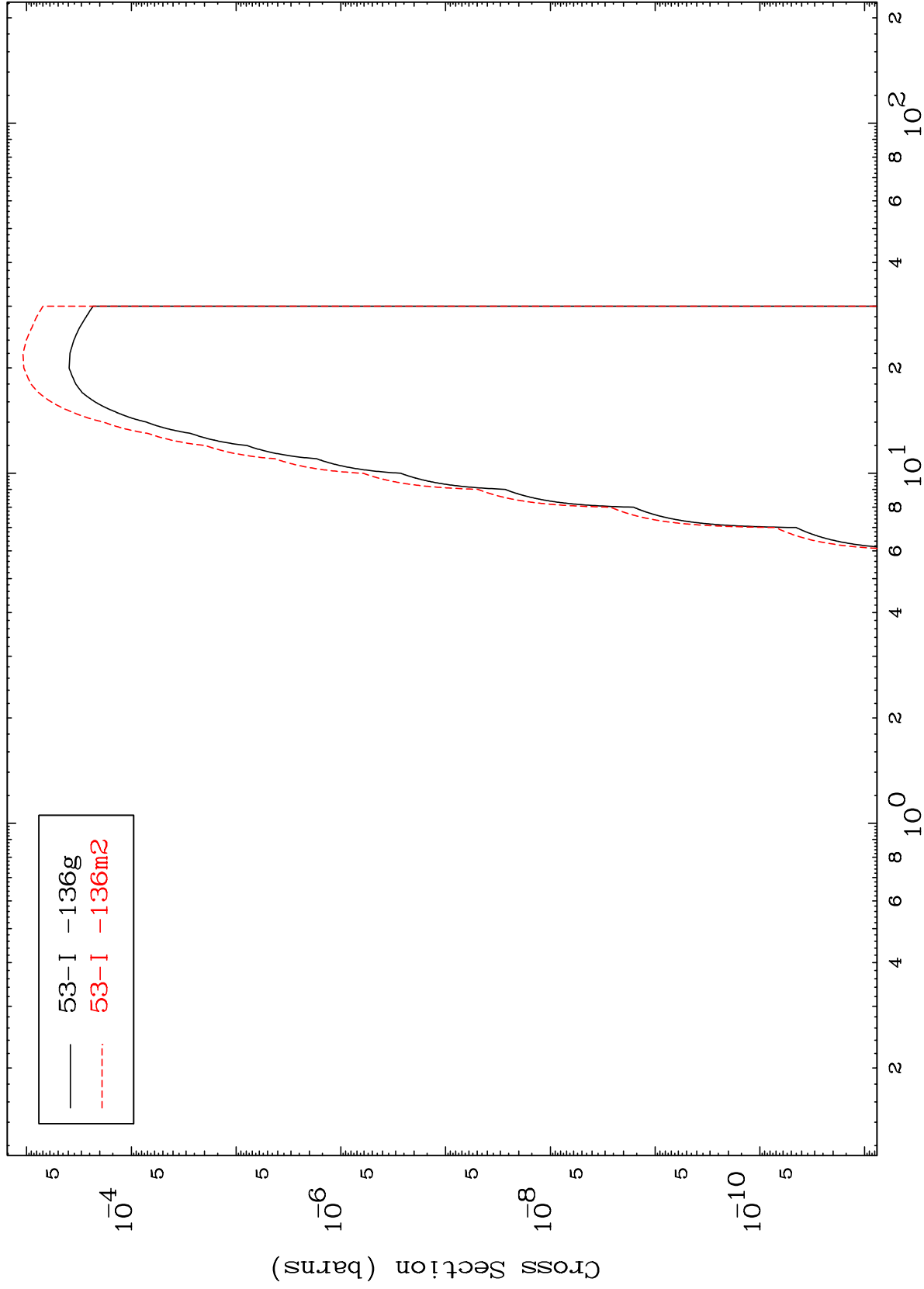
52-Te-135

MAT 5270

(n,n') p

52-Te-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

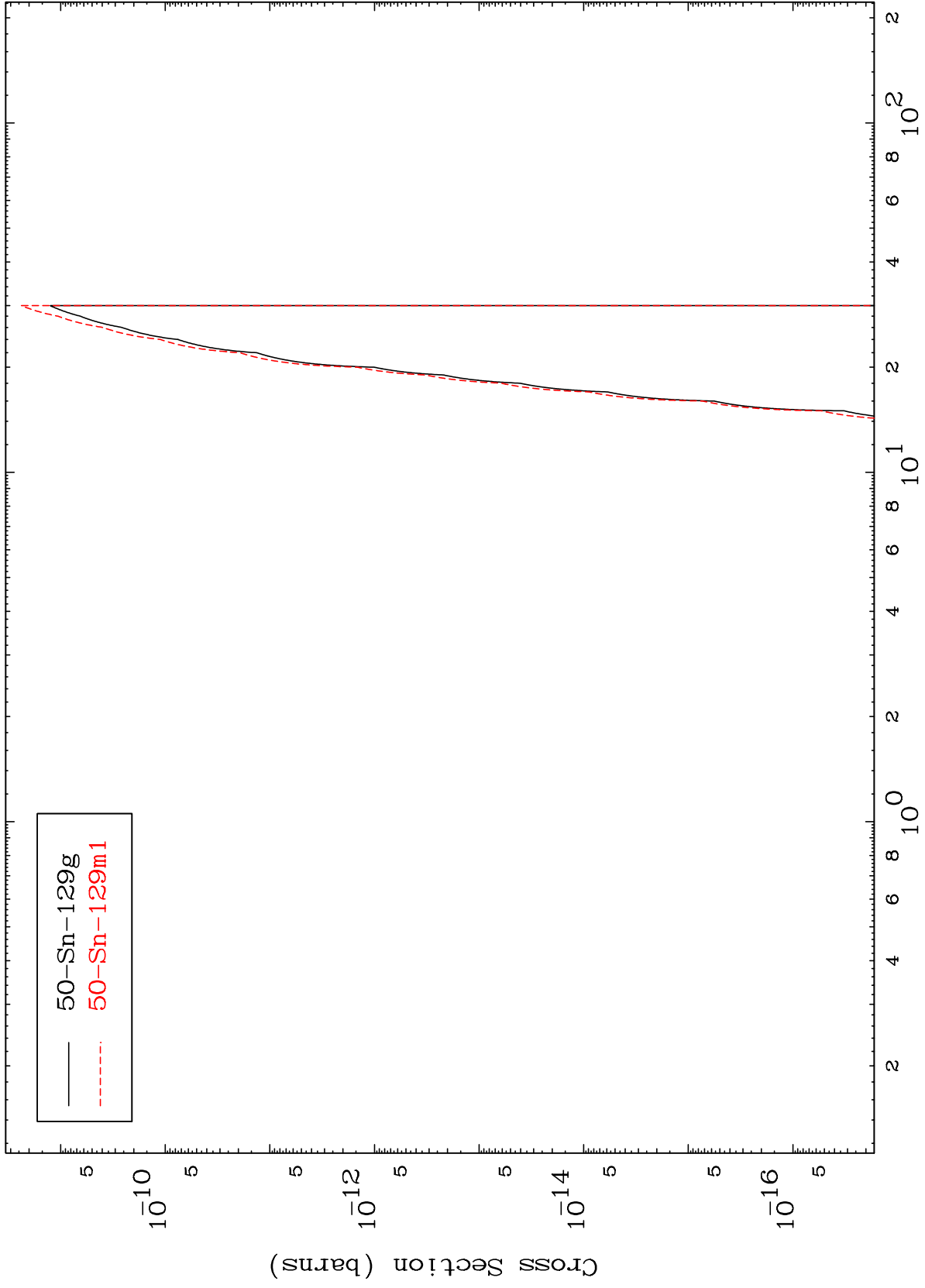
52-Te-135

MAT 5270

(n,n') 2 α

52-Te-135

Radionuclide Production Cross Section

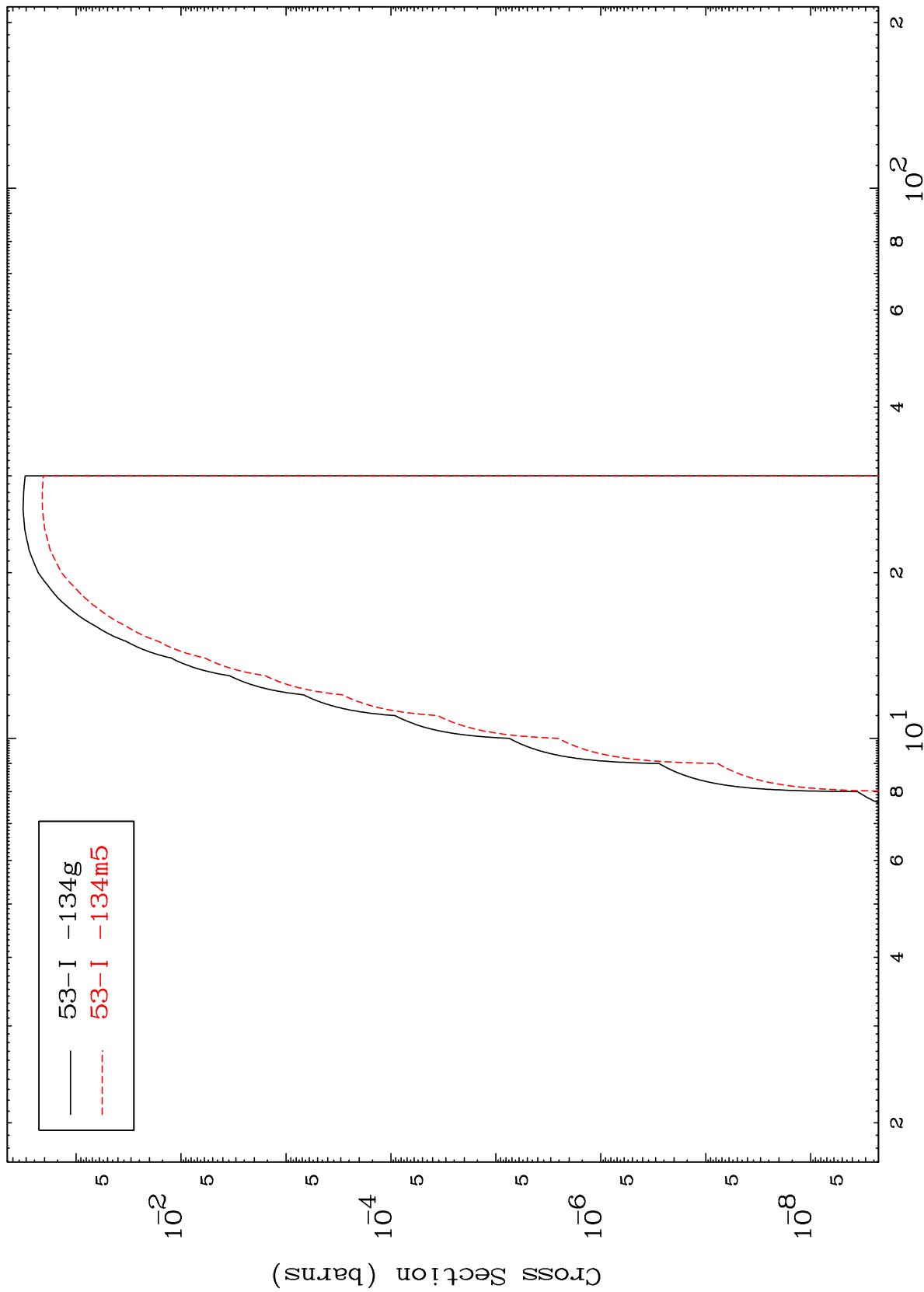


MAT 5270

(n,n') t

52-Te-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

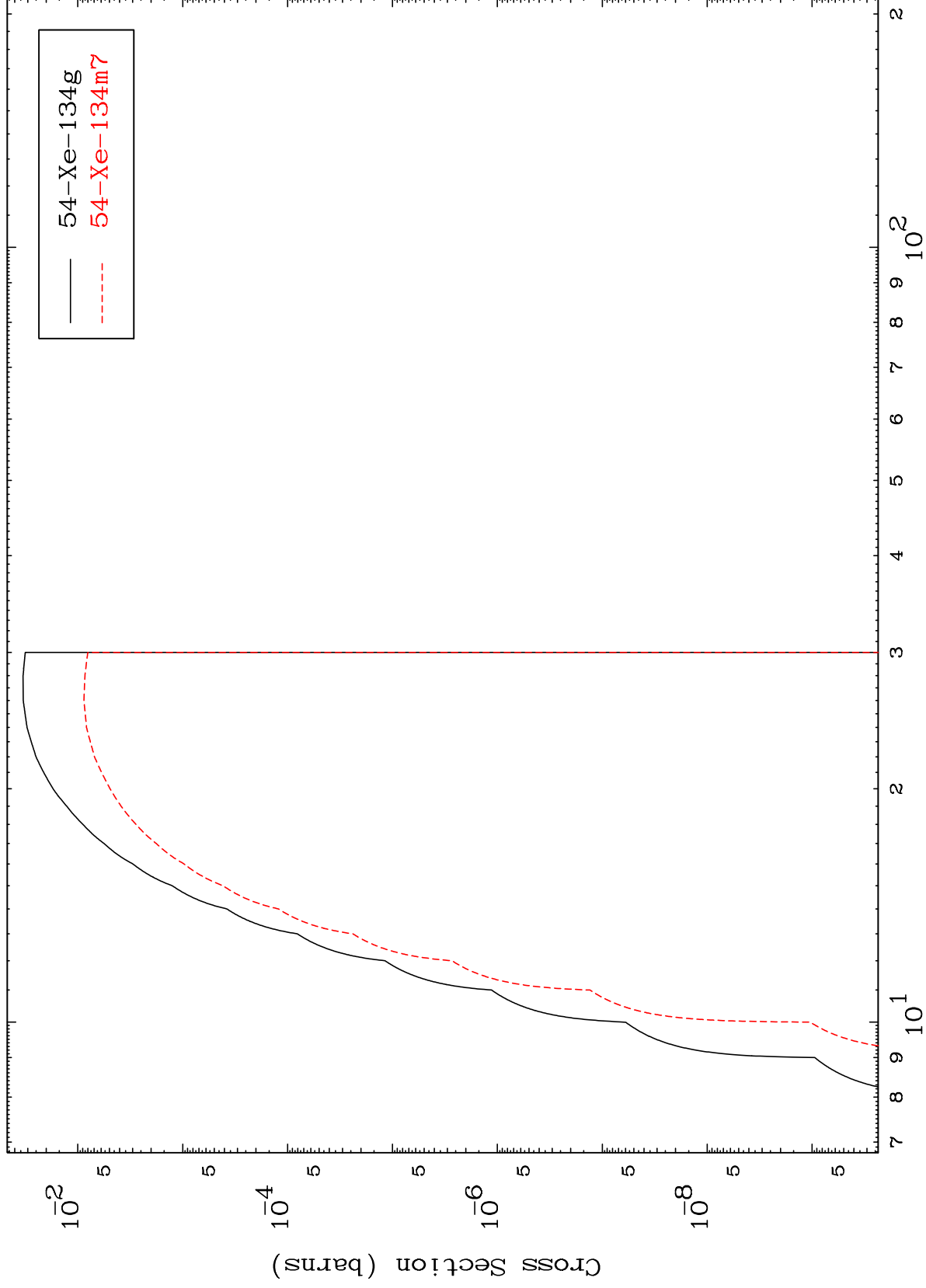
52-Te-135

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(n,4n)

52-Te-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

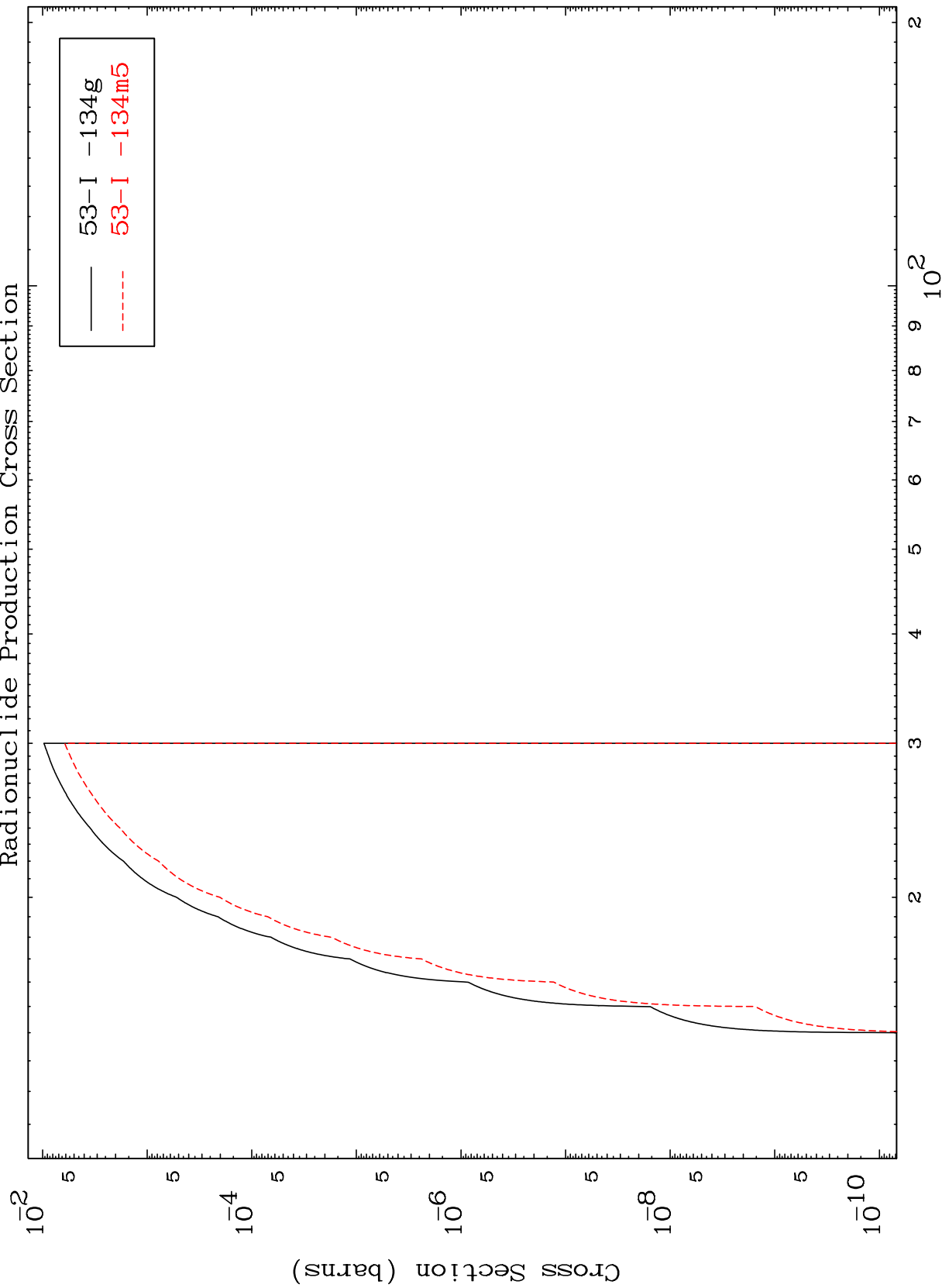
52-Te-135

MAT 5270

(n,3n) p

52-Te-135

Radionuclide Production Cross Section



53-I - 134g
53-I - 134m5

20

Incident Energy (MeV)

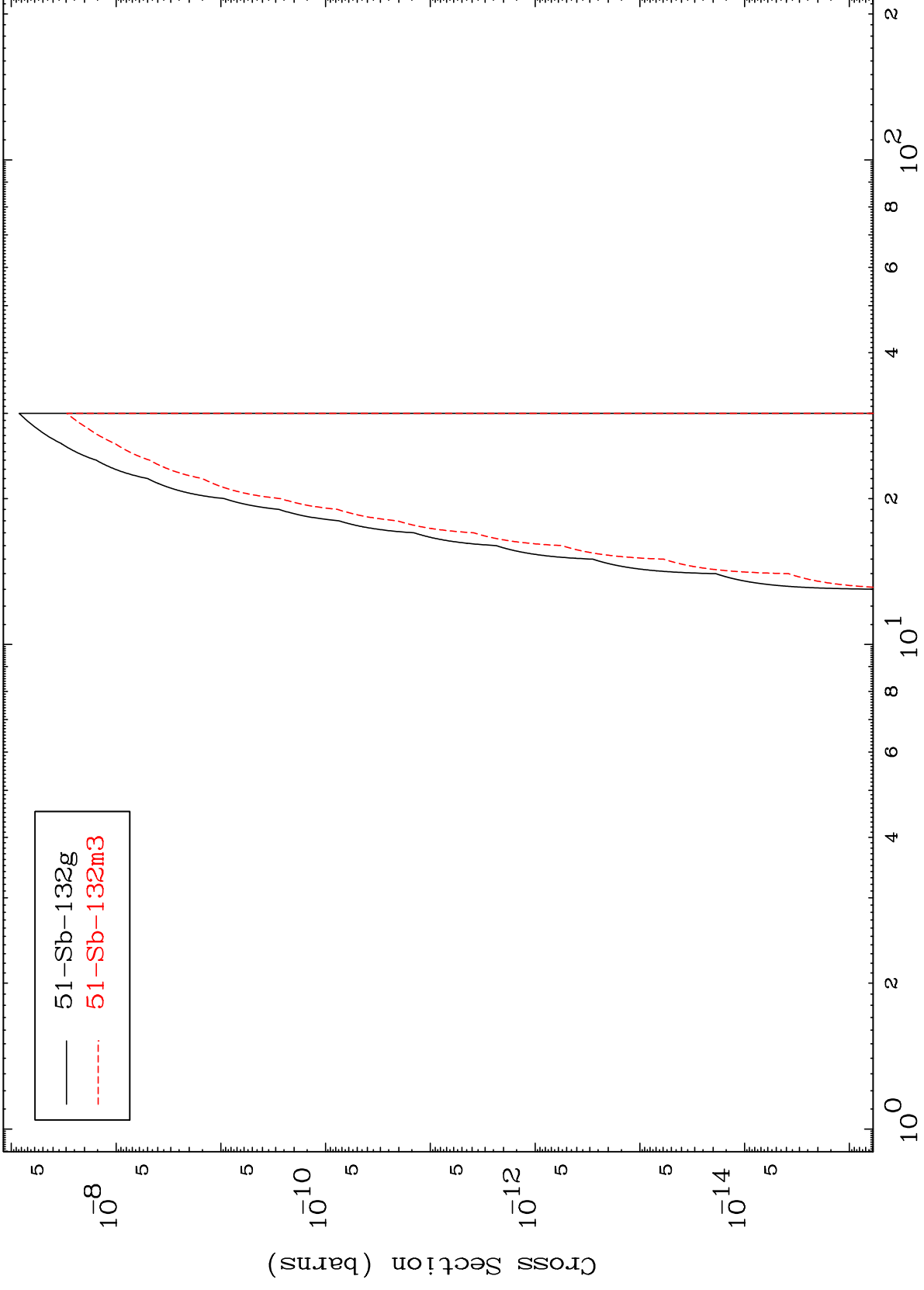
52-Te-135

MAT 5270

(n,n') p α

52-Te-135

Radionuclide Production Cross Section



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

21

Incident Energy (MeV)

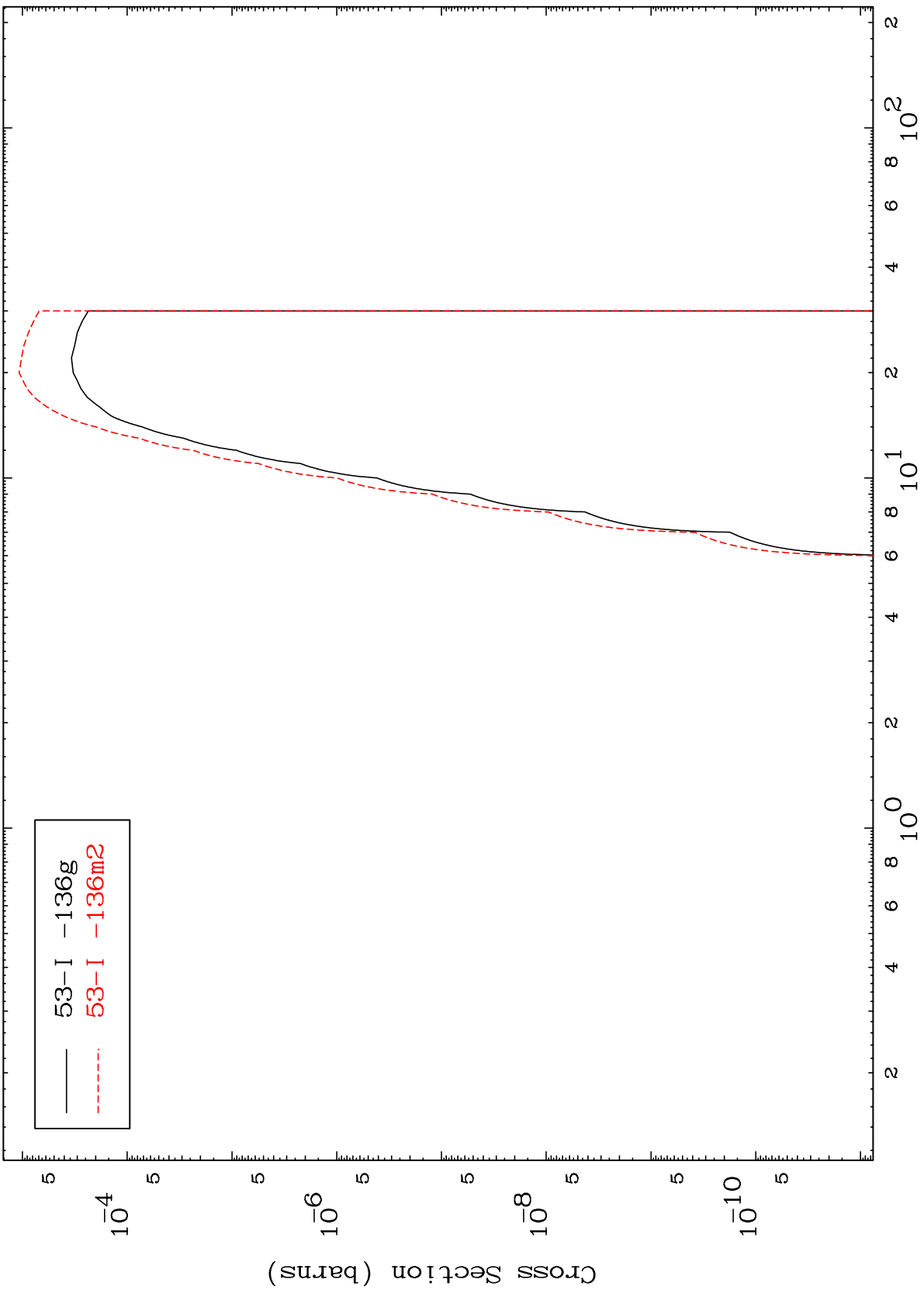
52-Te-135

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(n,d)

⁵²Te-135

Radionuclide Production Cross Section



53-I -136g
53-I -136m2

Incident Energy (MeV)

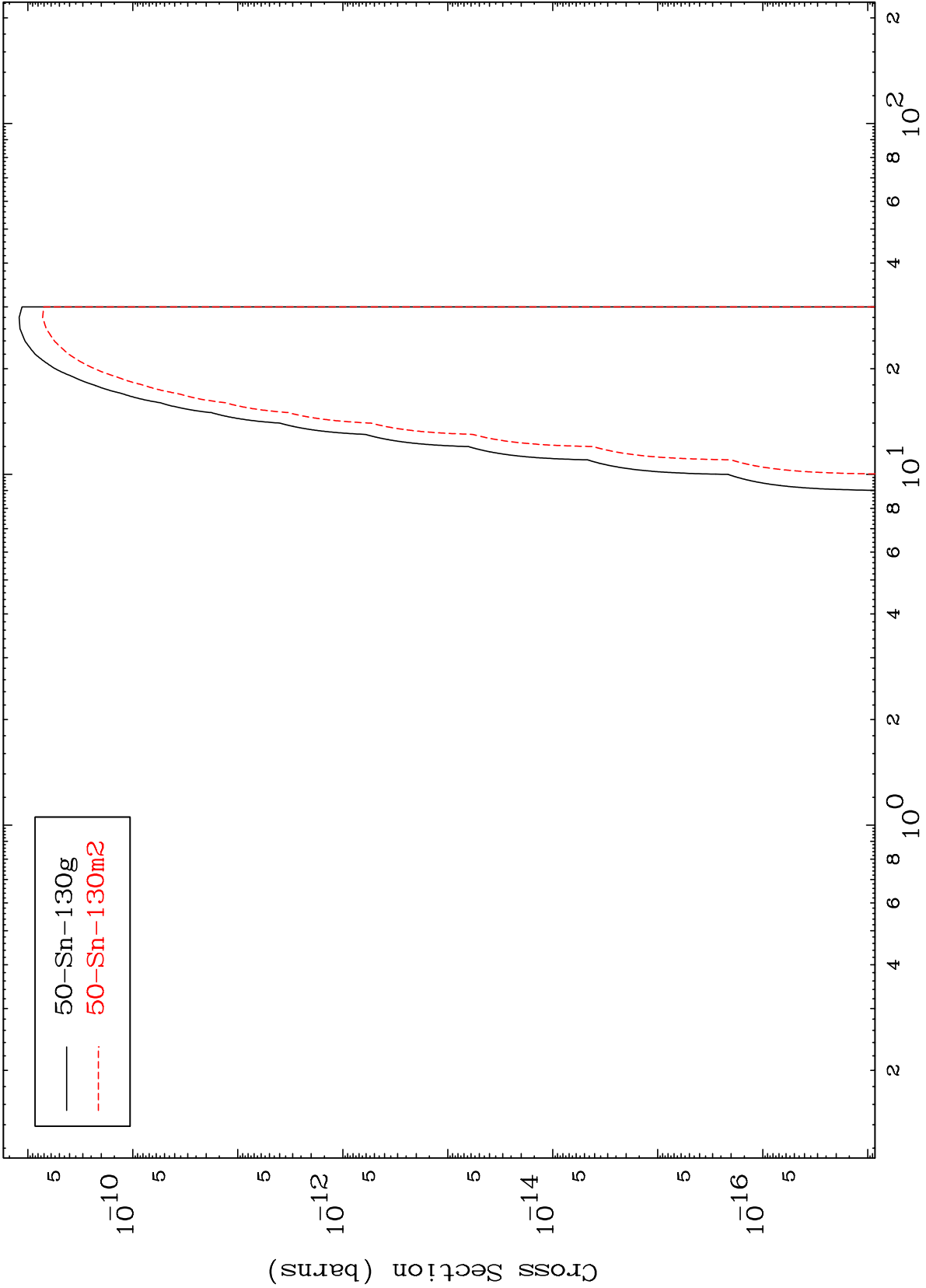
⁵²Te-135

MAT 5270

(n,2α)

52-Te-135

Radionuclide Production Cross Section



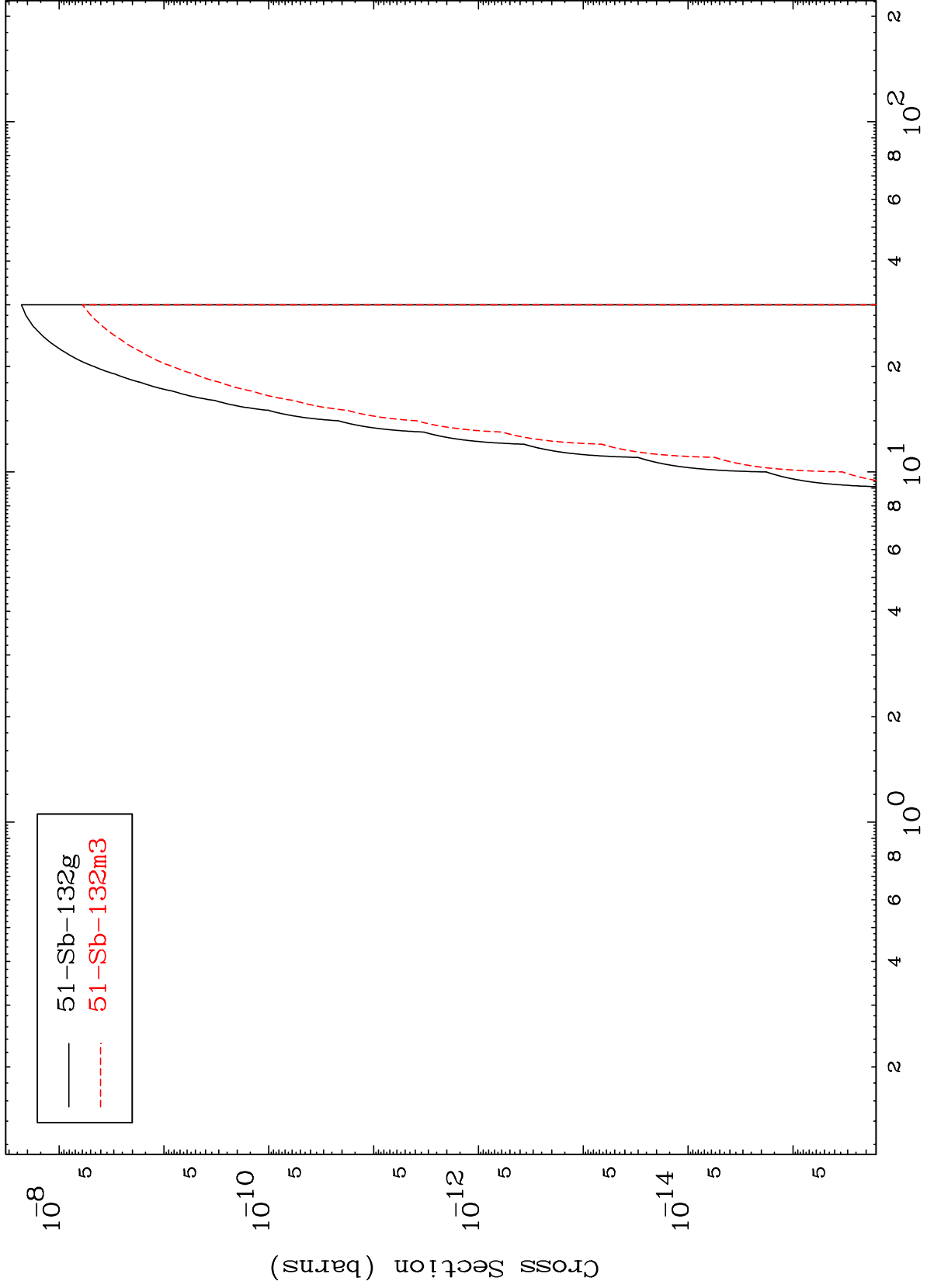
— 50-Sn-130g
- - - 50-Sn-130m2

MAT 5270

(n,d) α

52-Te-135

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

52-Te-135