

Program EVALPLOT
(Version 2021-1)

by

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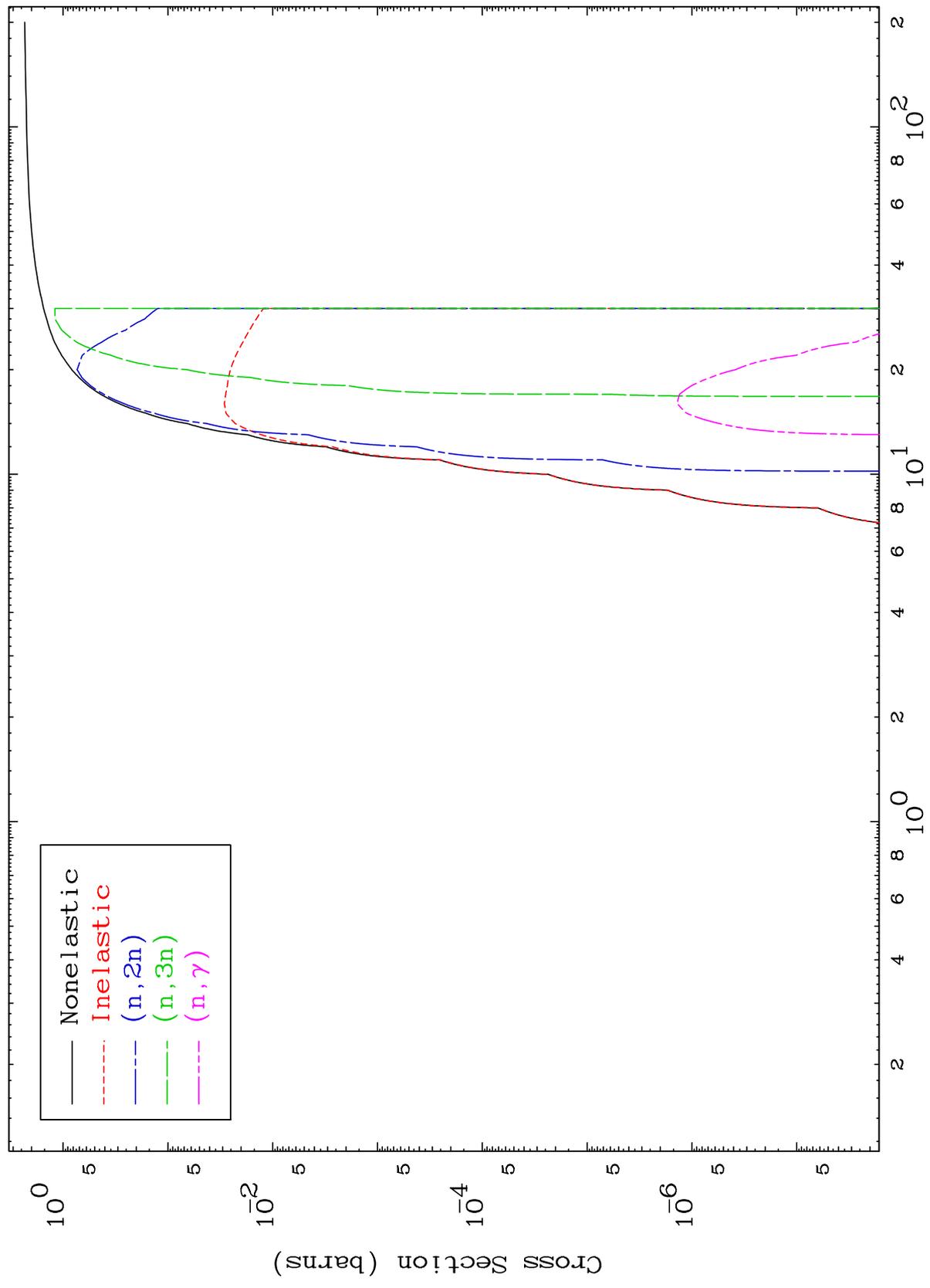
Press Mouse Button to Start

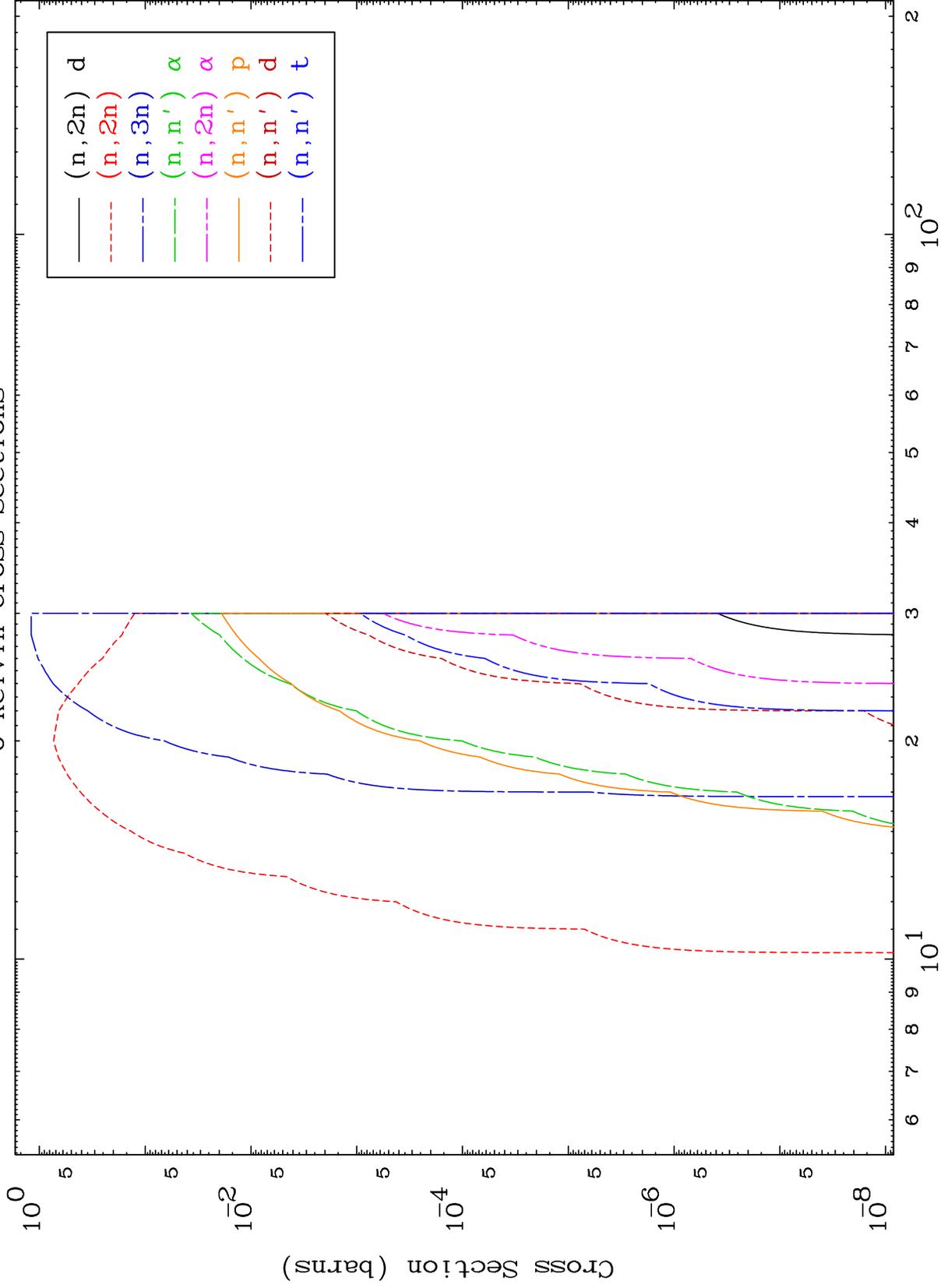
MAT 5265

α Major

52-Te-133m

0 Kelvin Cross Sections

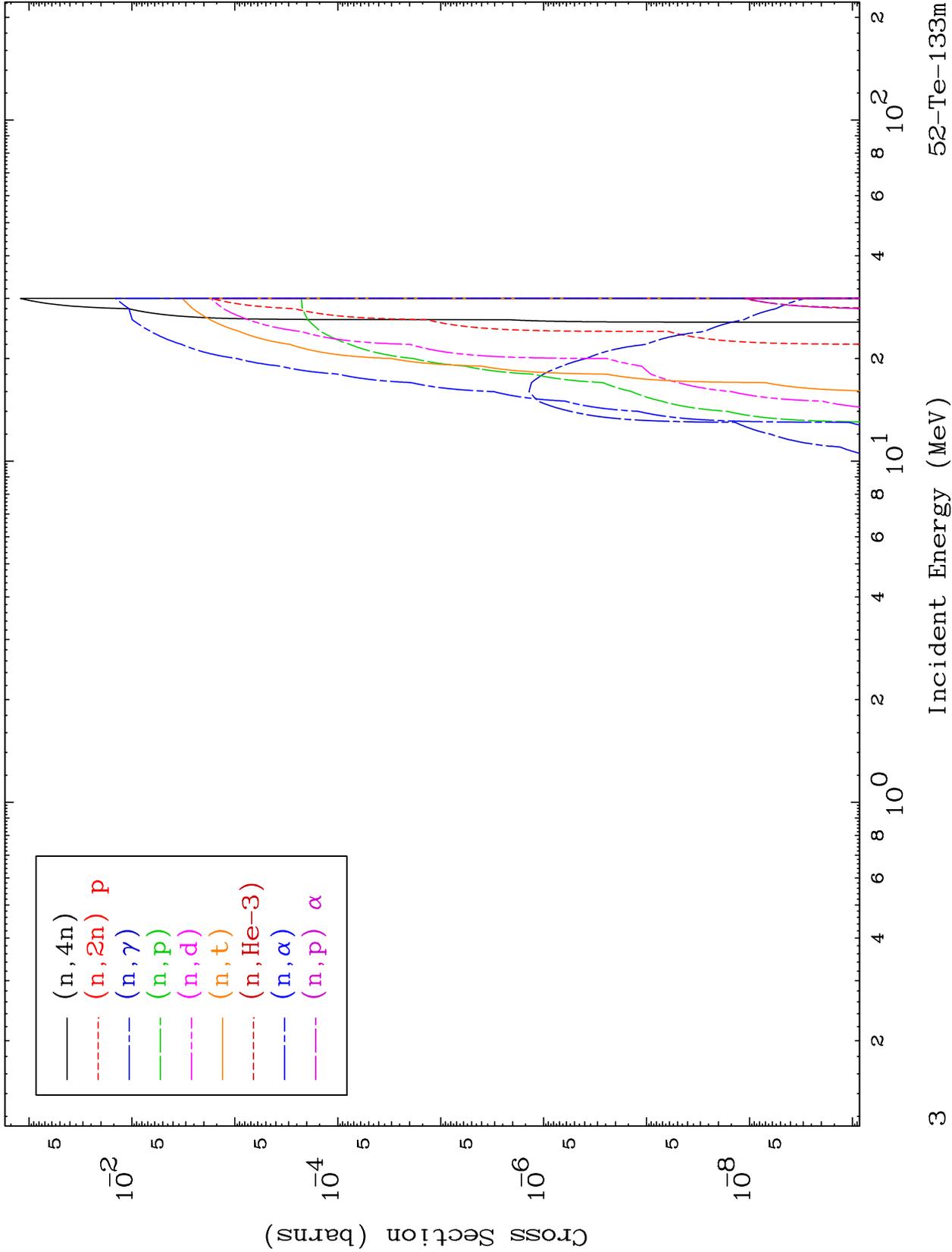




MAT 5265

α Neutron Absorption
0 Kelvin Cross Sections

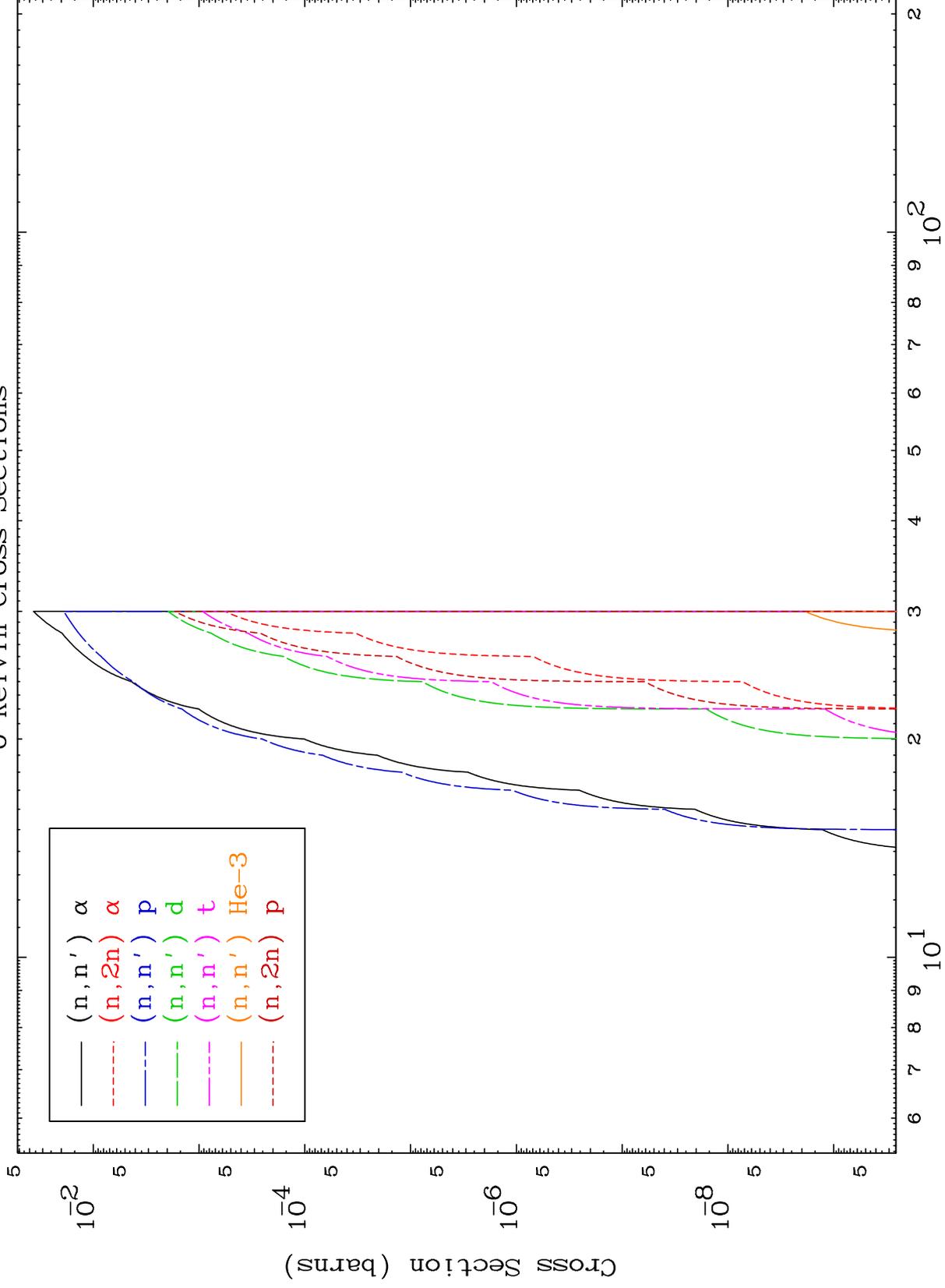
52-Te-133m



MAT 5265

α Charged Particle
0 Kelvin Cross Sections

52-Te-133m



4

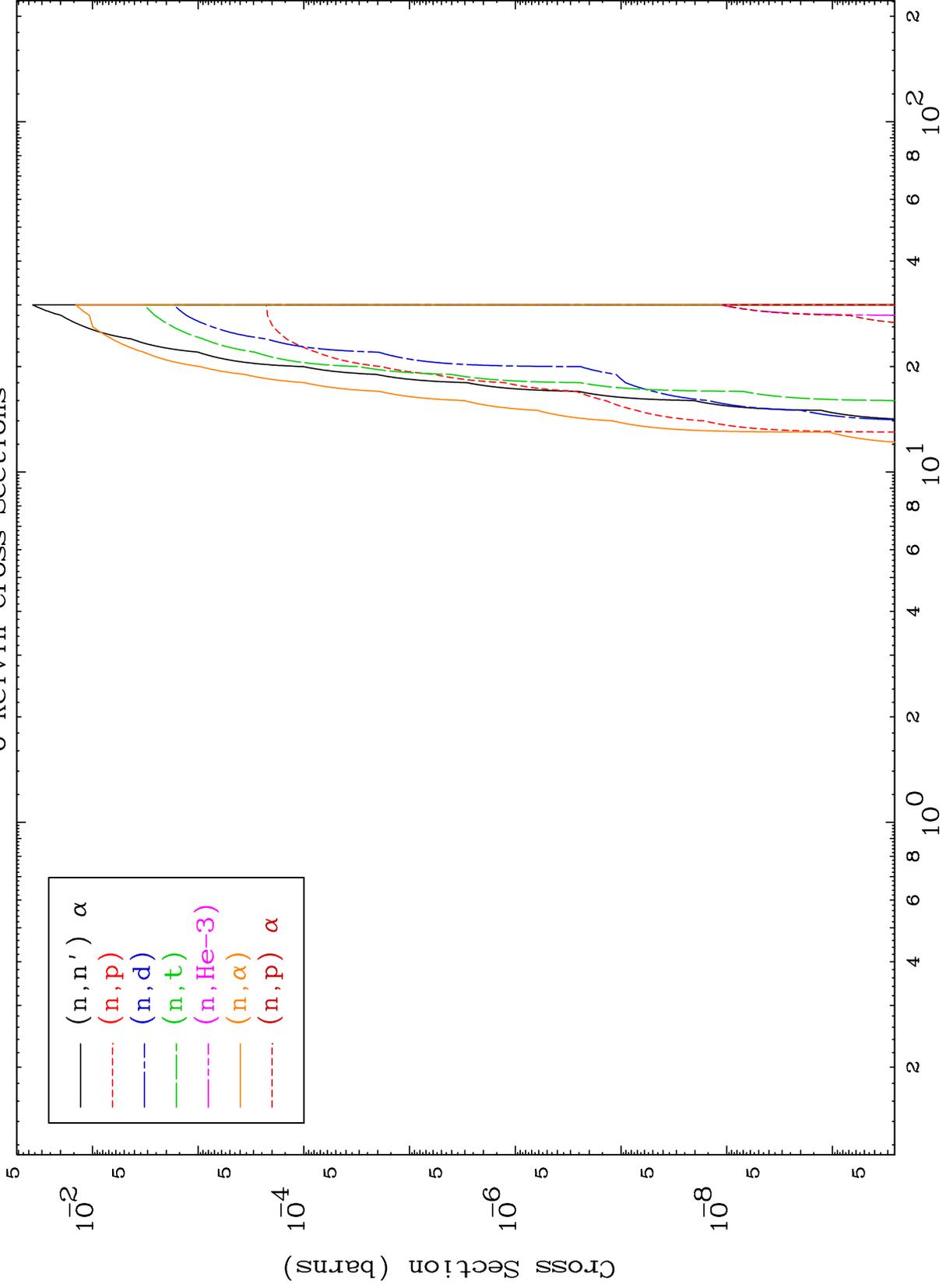
Incident Energy (MeV)

52-Te-133m

MAT 5265

α Charged Particle
0 Kelvin Cross Sections

52-Te-133m



5

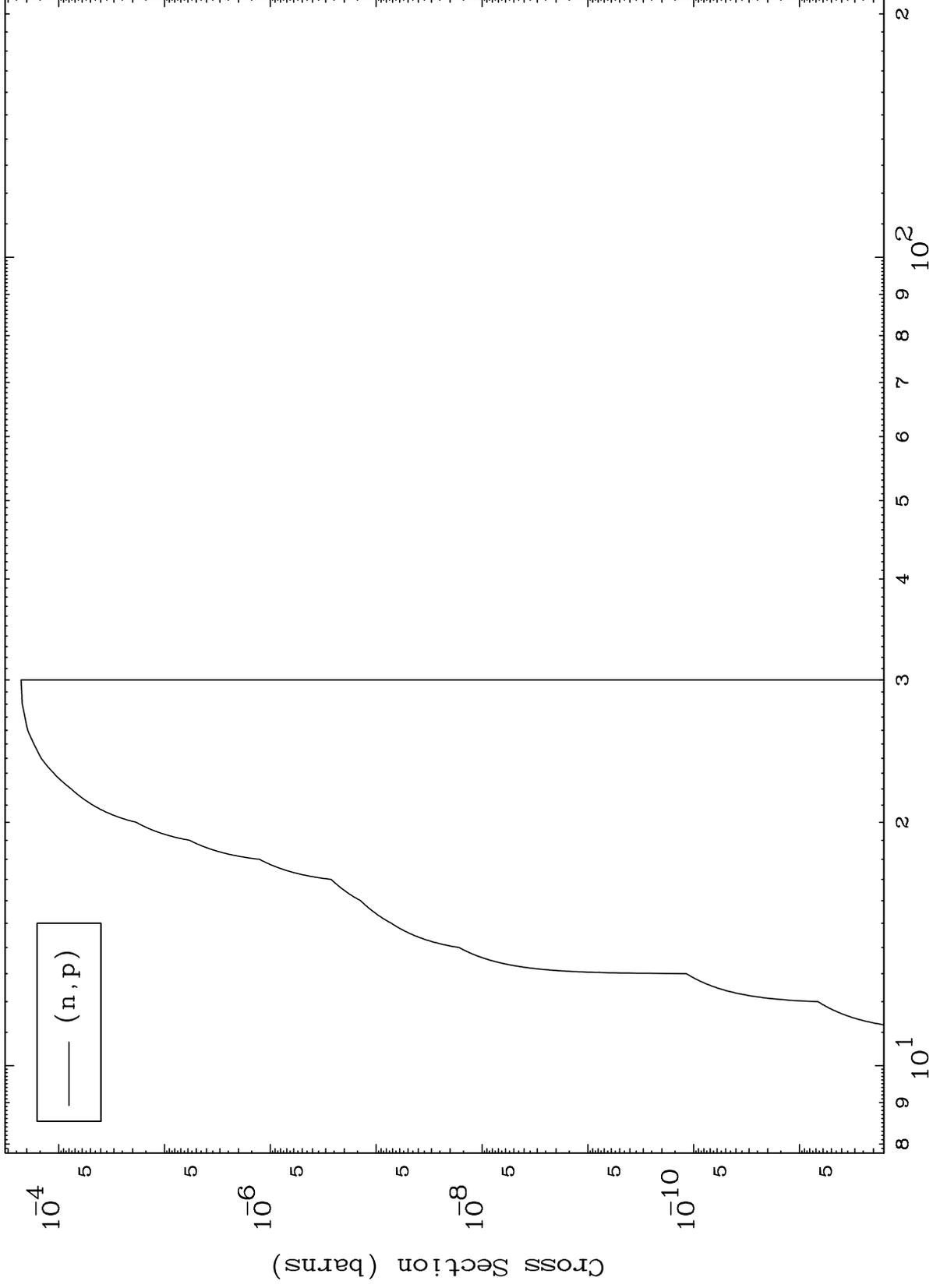
Incident Energy (MeV)

52-Te-133m

MAT 5265

(α, p) Levels
0 Kelvin Cross Sections

52-Te-133m



Incident Energy (MeV)

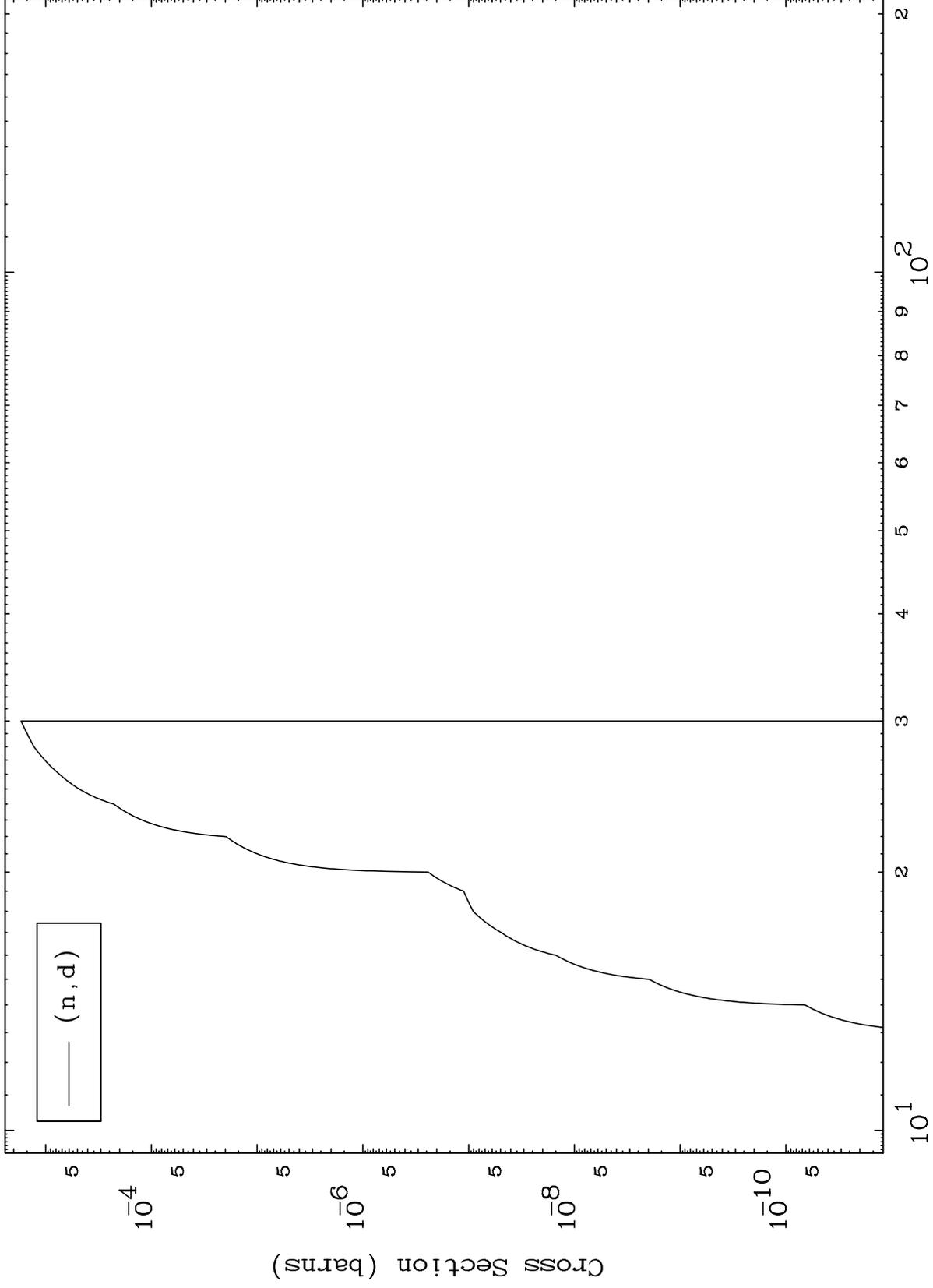
52-Te-133m

6

MAT 5265

(α, d) Levels
0 Kelvin Cross Sections

52-Te-133m



52-Te-133m

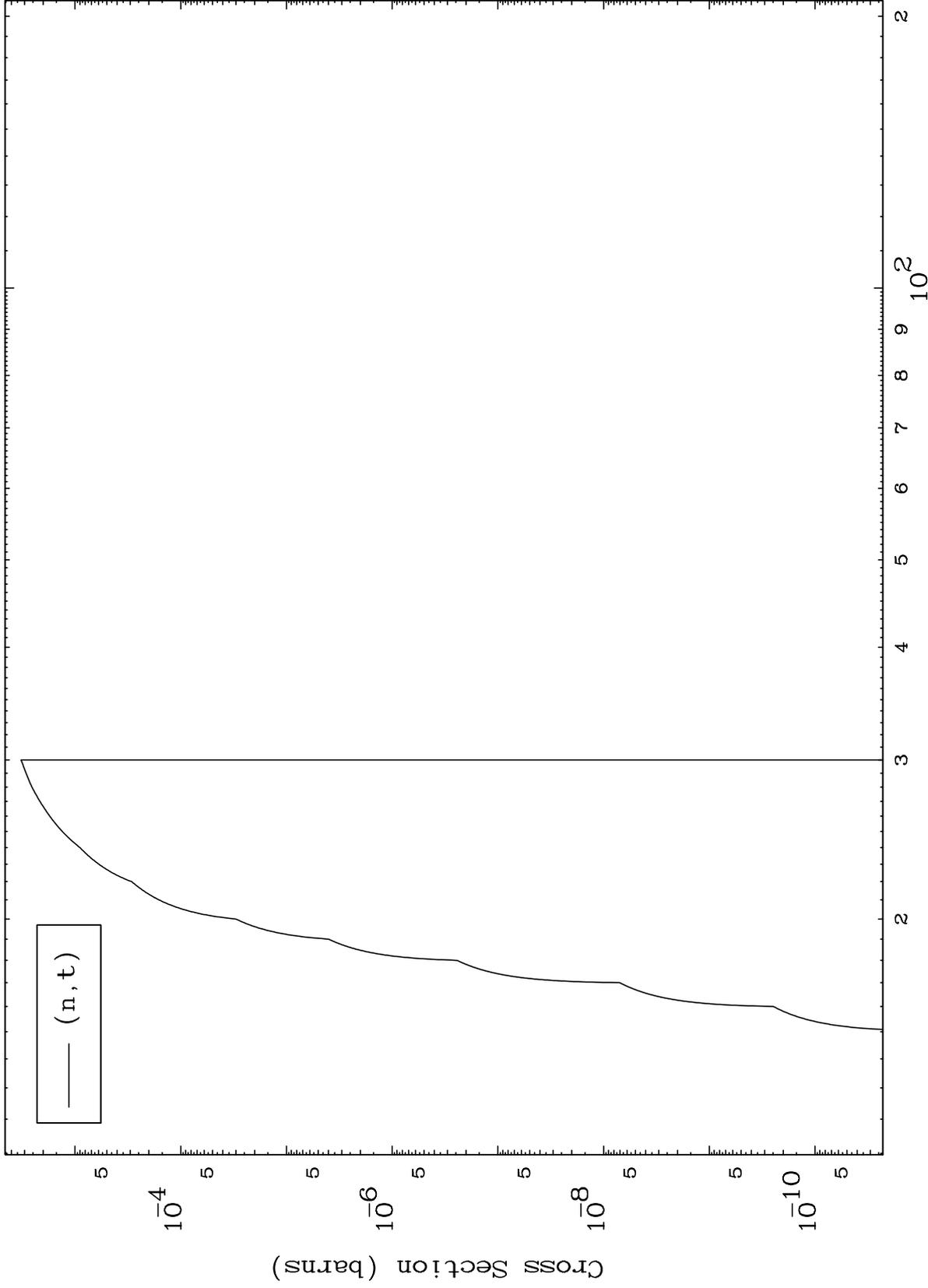
Incident Energy (MeV)

MAT 5265

(α, t) Levels

52-Te-133m

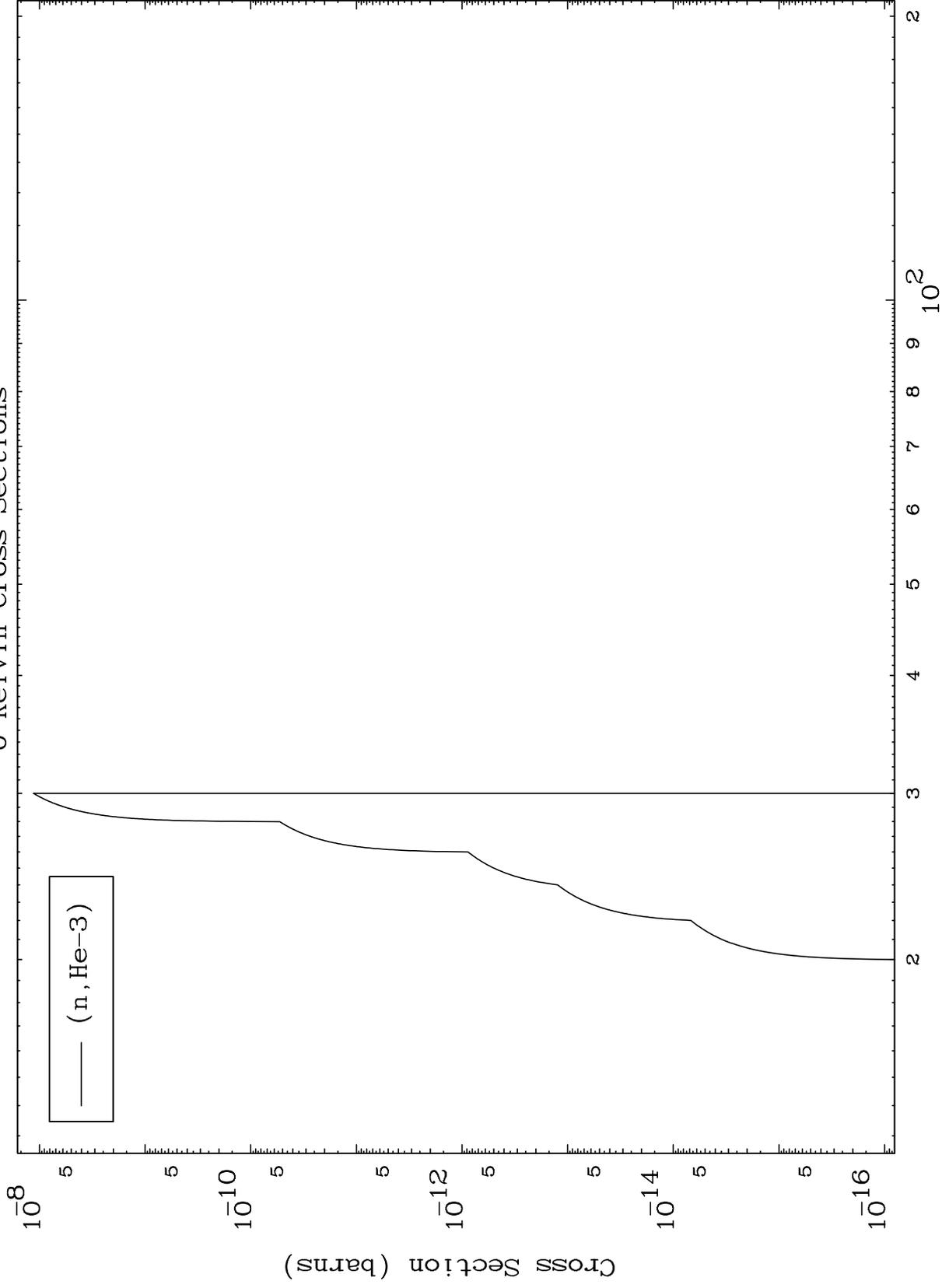
0 Kelvin Cross Sections



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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

52-Te-133m

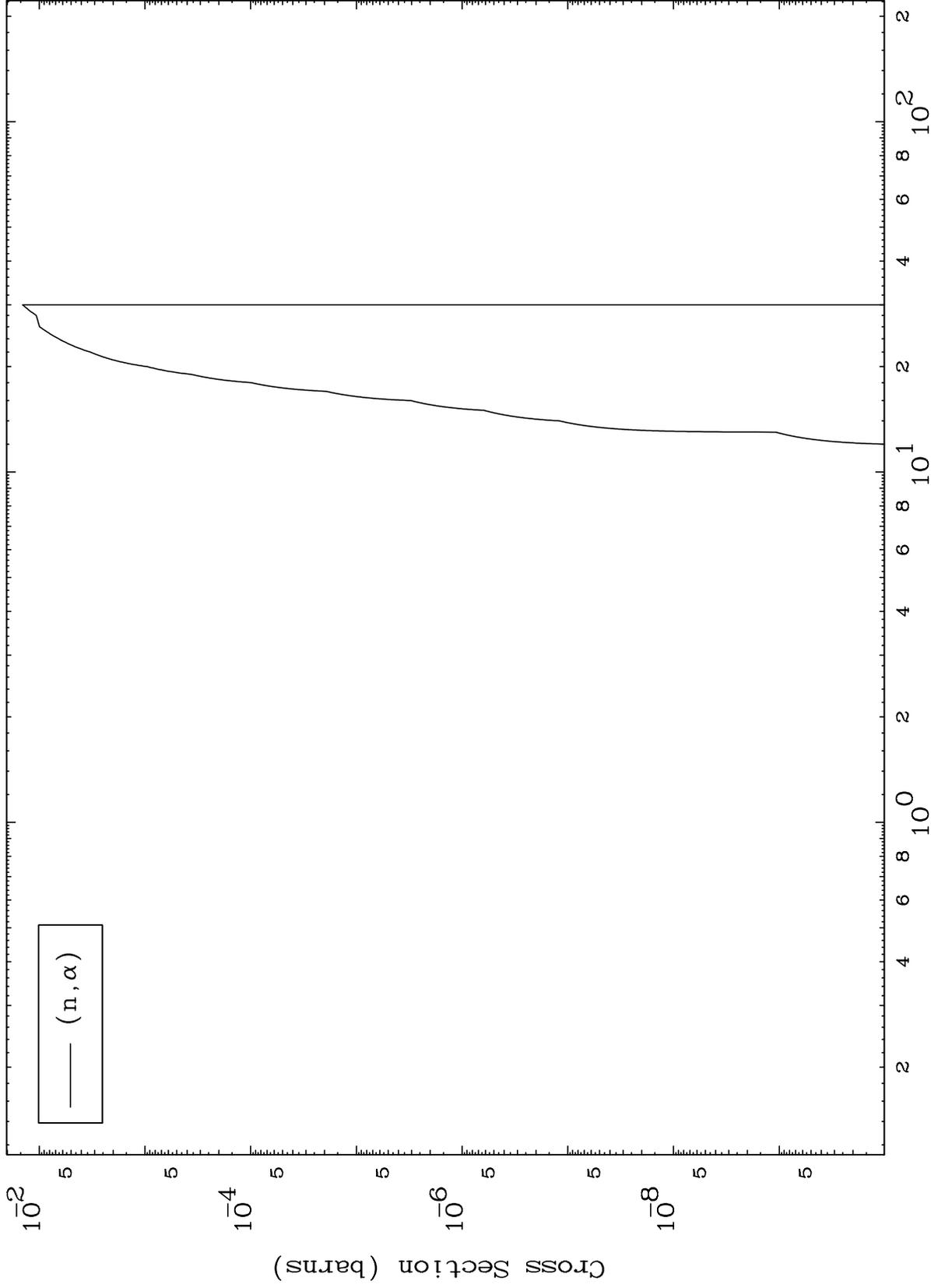


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(α, α) Levels

52-Te-133m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

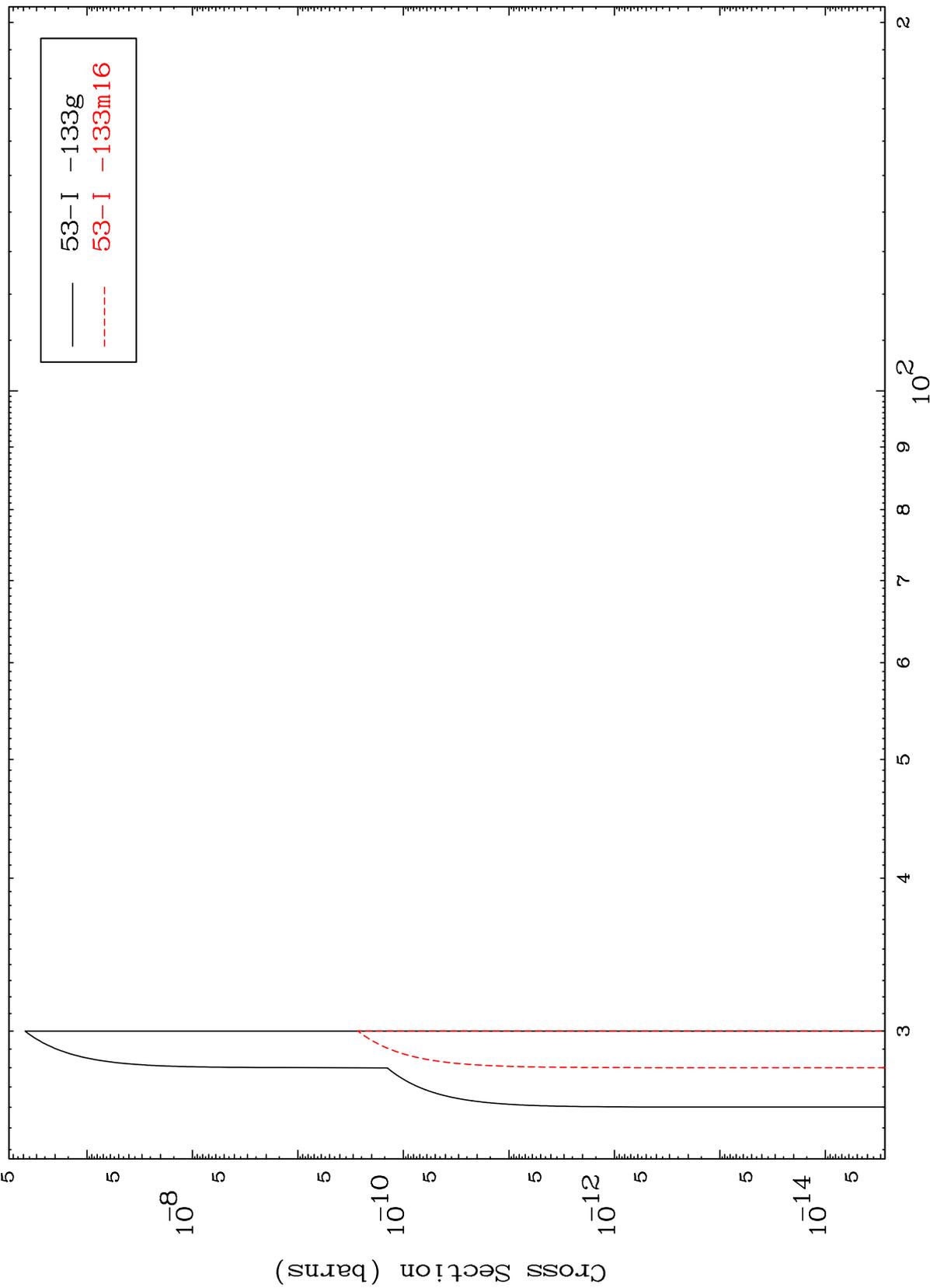
52-Te-133m

MAT 5265

(n,2n) d

52-Te-133m

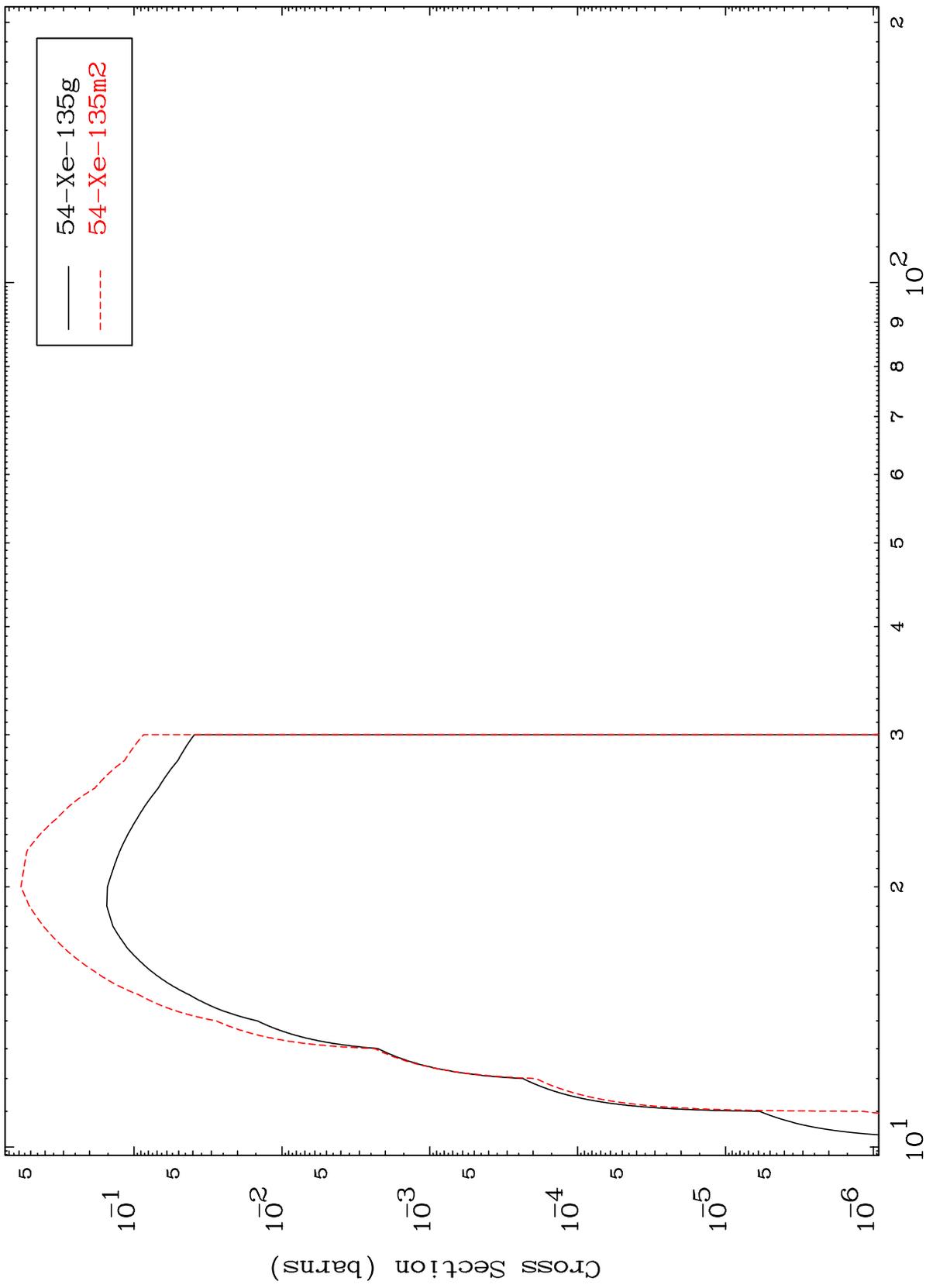
Radionuclide Production Cross Section



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52-Te-133m

(n,2n)
Radionuclide Production Cross Section



52-Te-133m

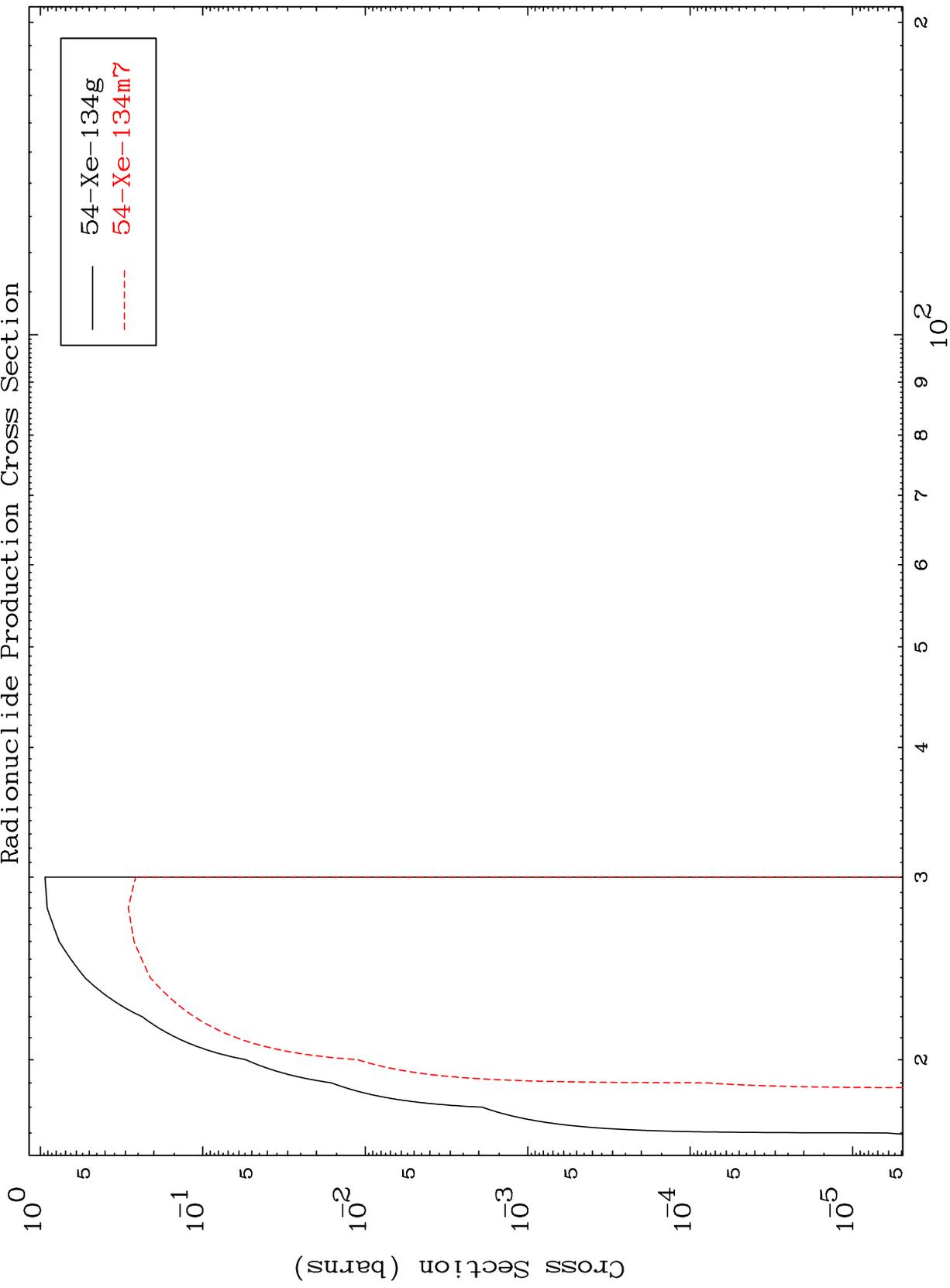
Incident Energy (MeV)

12

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52-Te-133m

(n,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

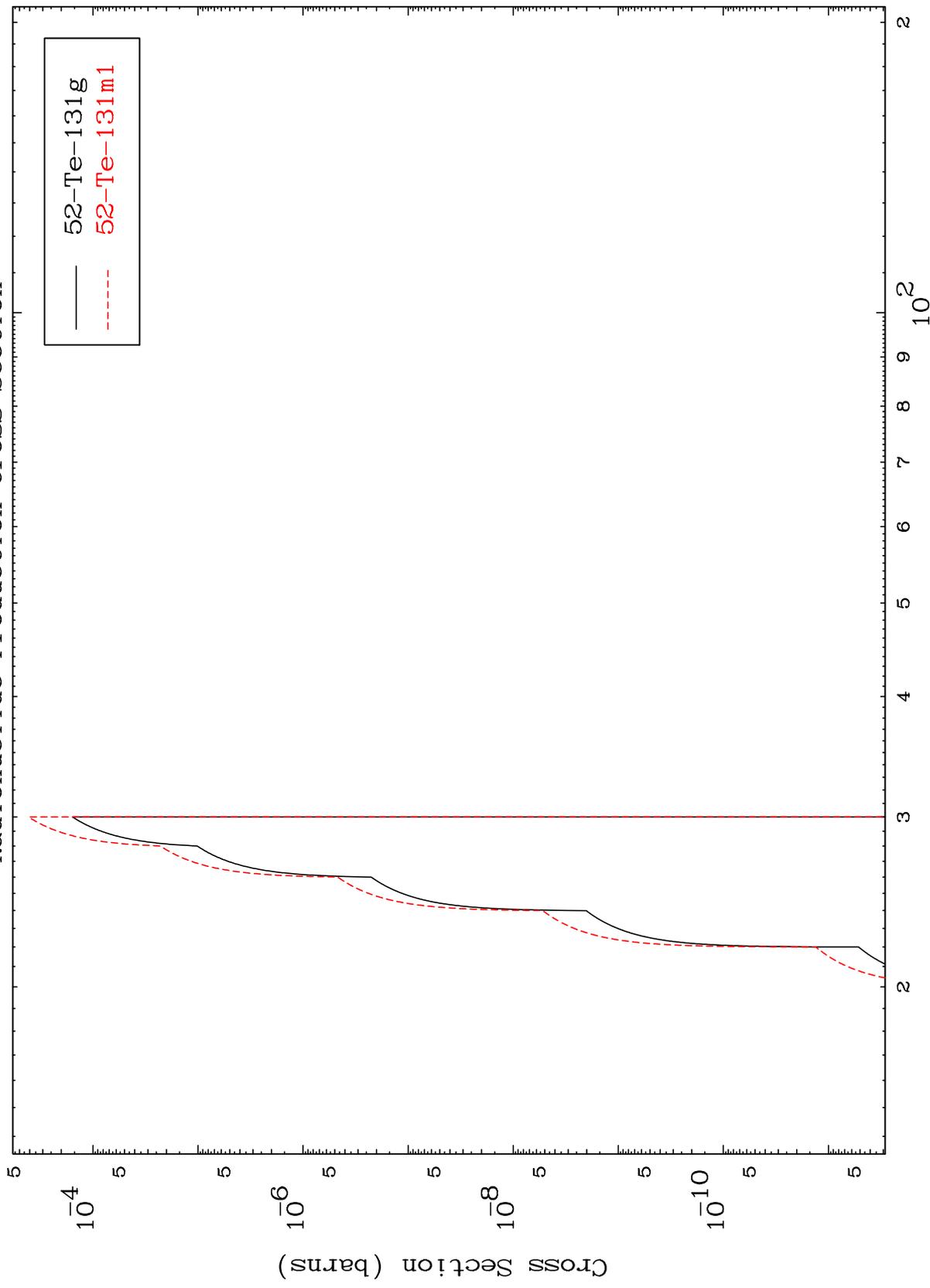
52-Te-133m

MAT 5265

52-Te-133m

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

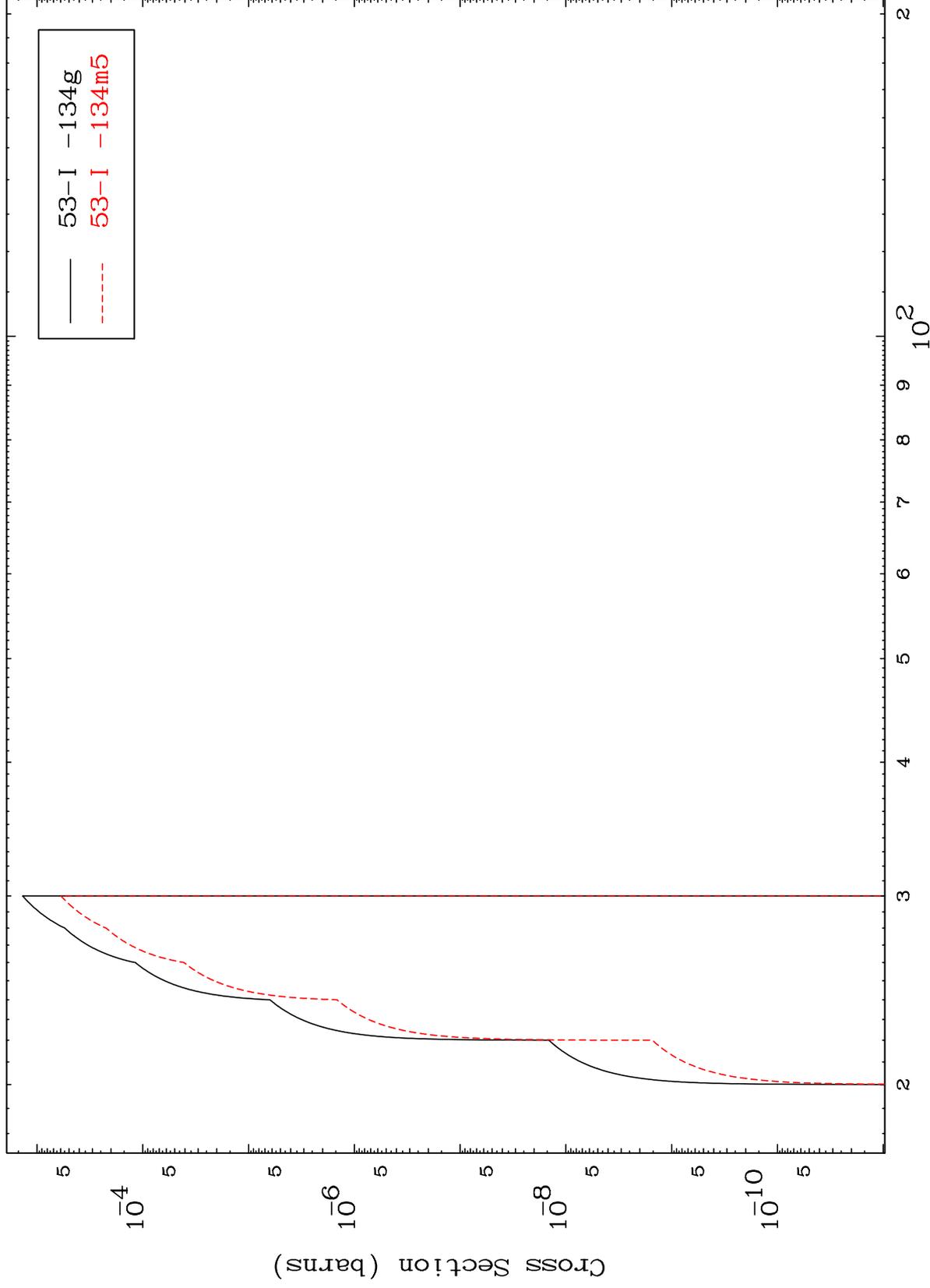
52-Te-133m

MAT 5265

(n,n') d

52-Te-133m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

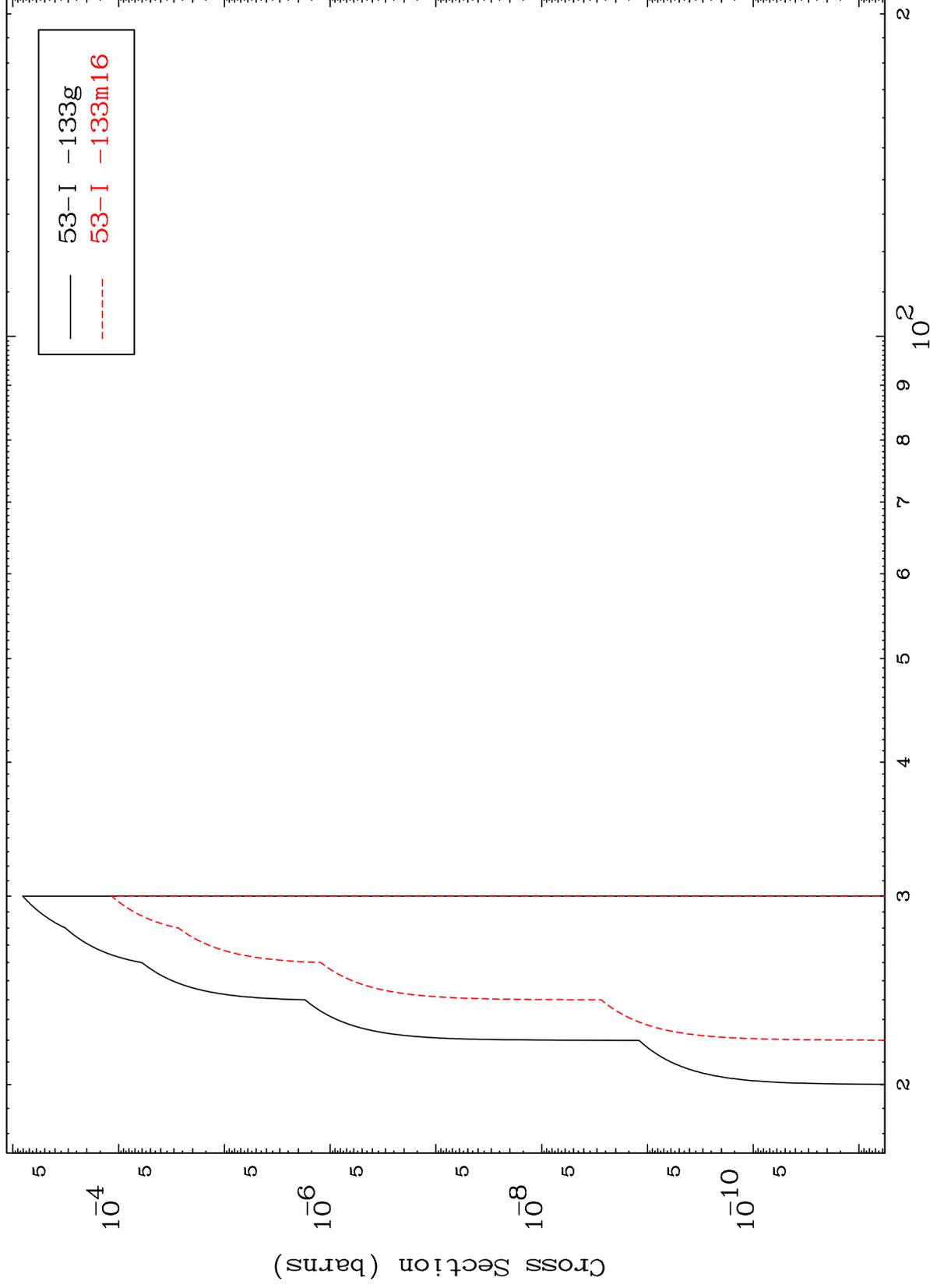
52-Te-133m

MAT 5265

(n,n') t

52-Te-133m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

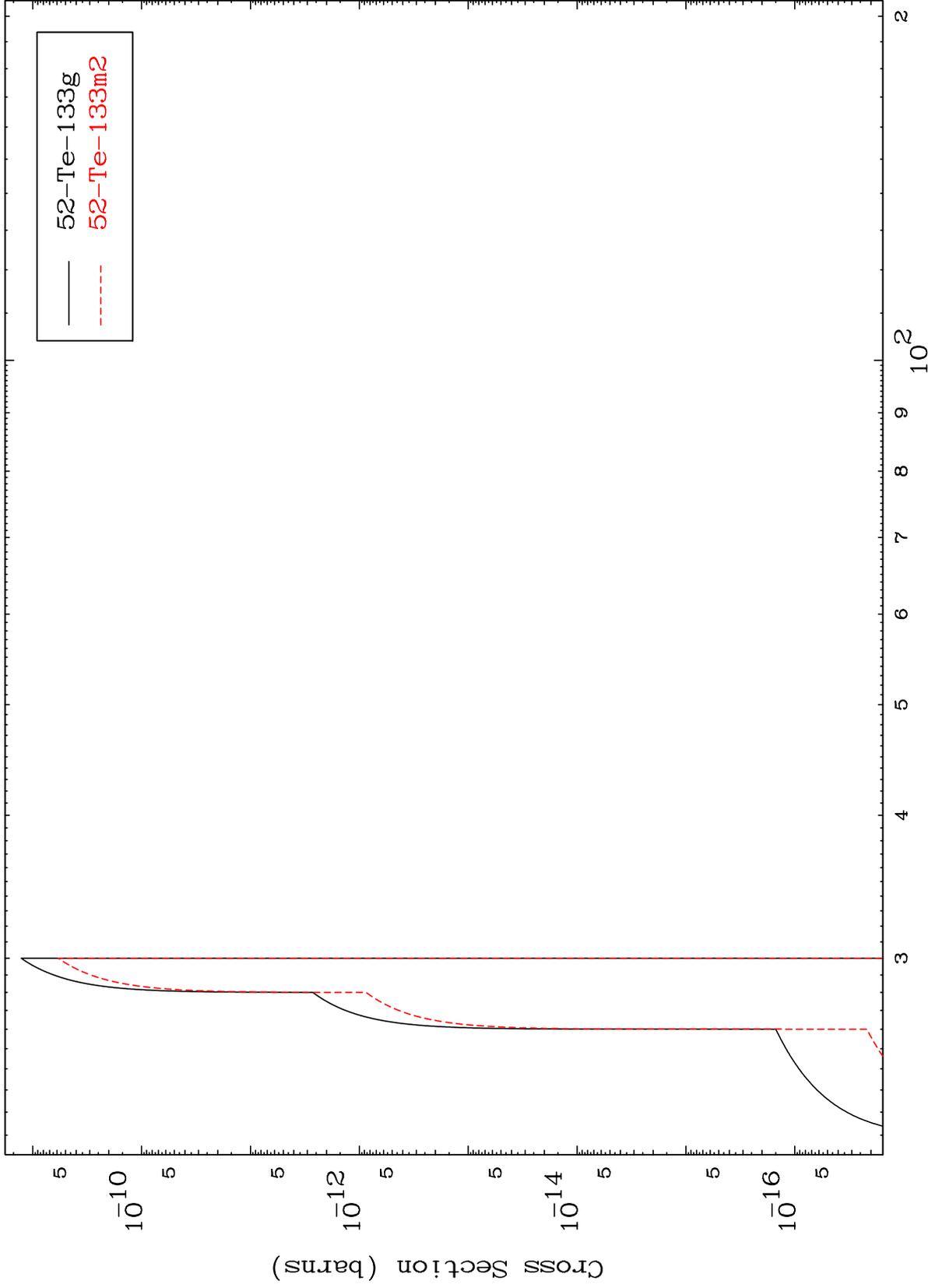
52-Te-133m

MAT 5265

(n,n') He-3

52-Te-133m

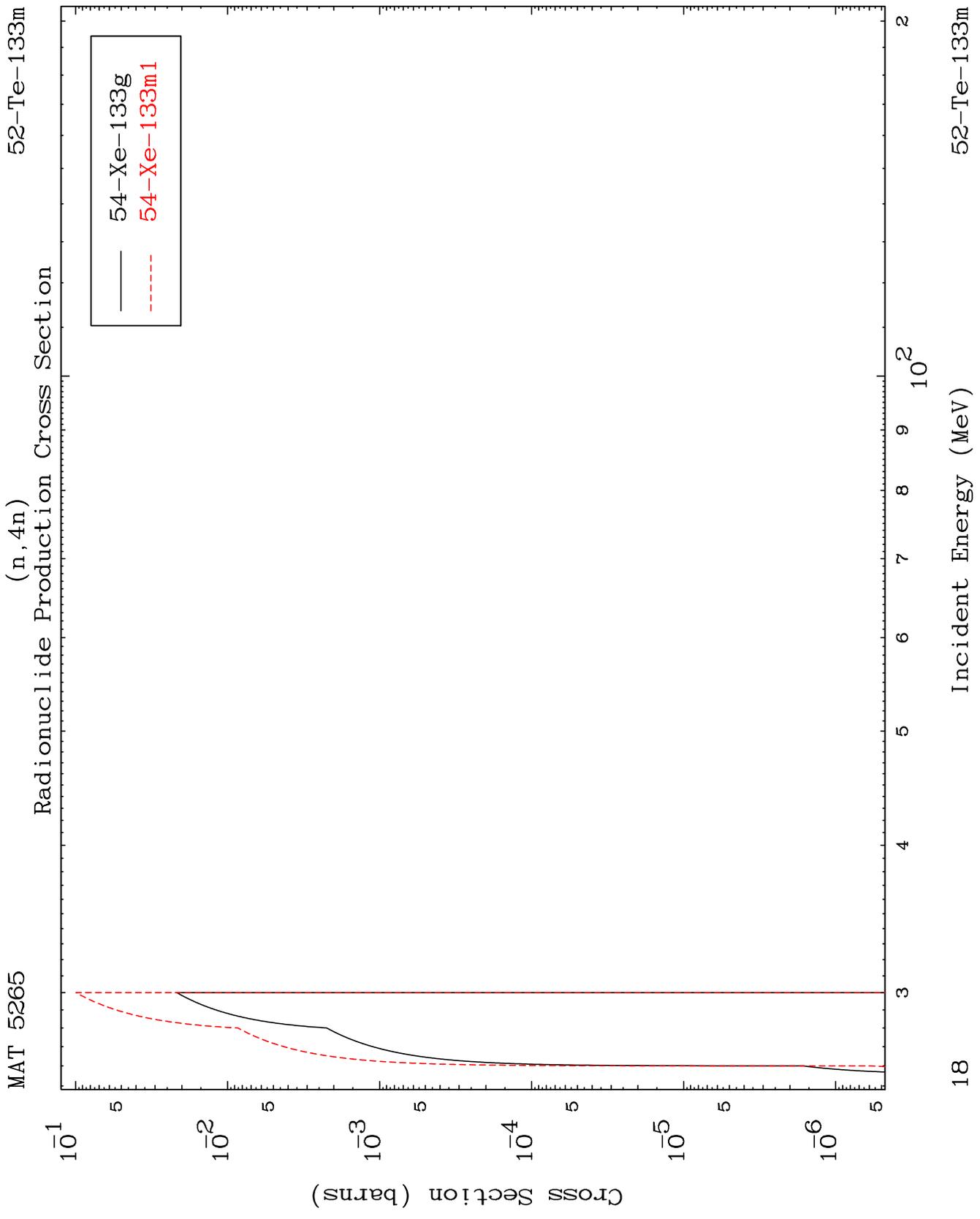
Radionuclide Production Cross Section



17

Incident Energy (MeV)

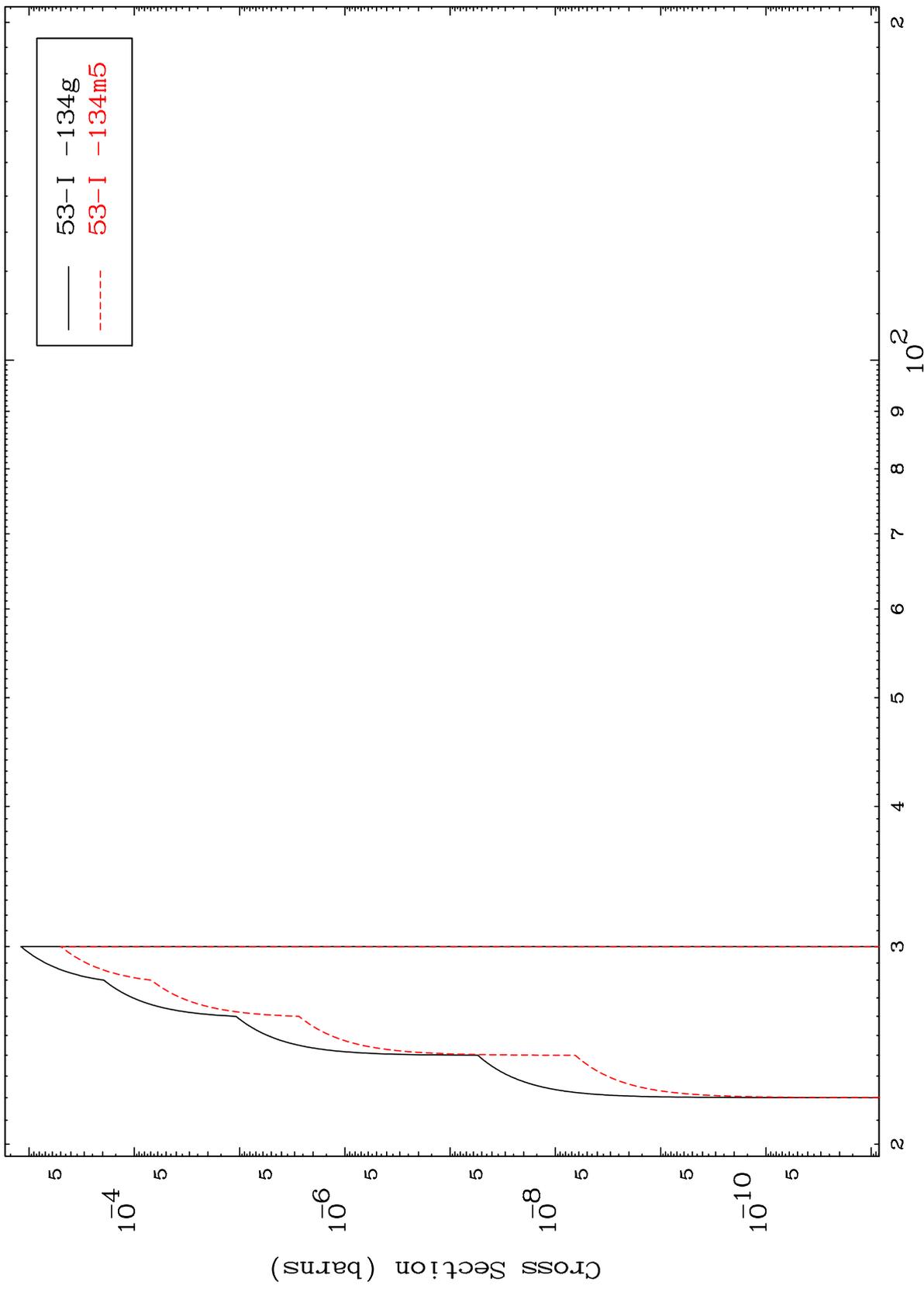
52-Te-133m



MAT 5265

52-Te-133m

(n,2n) p
Radionuclide Production Cross Section



19

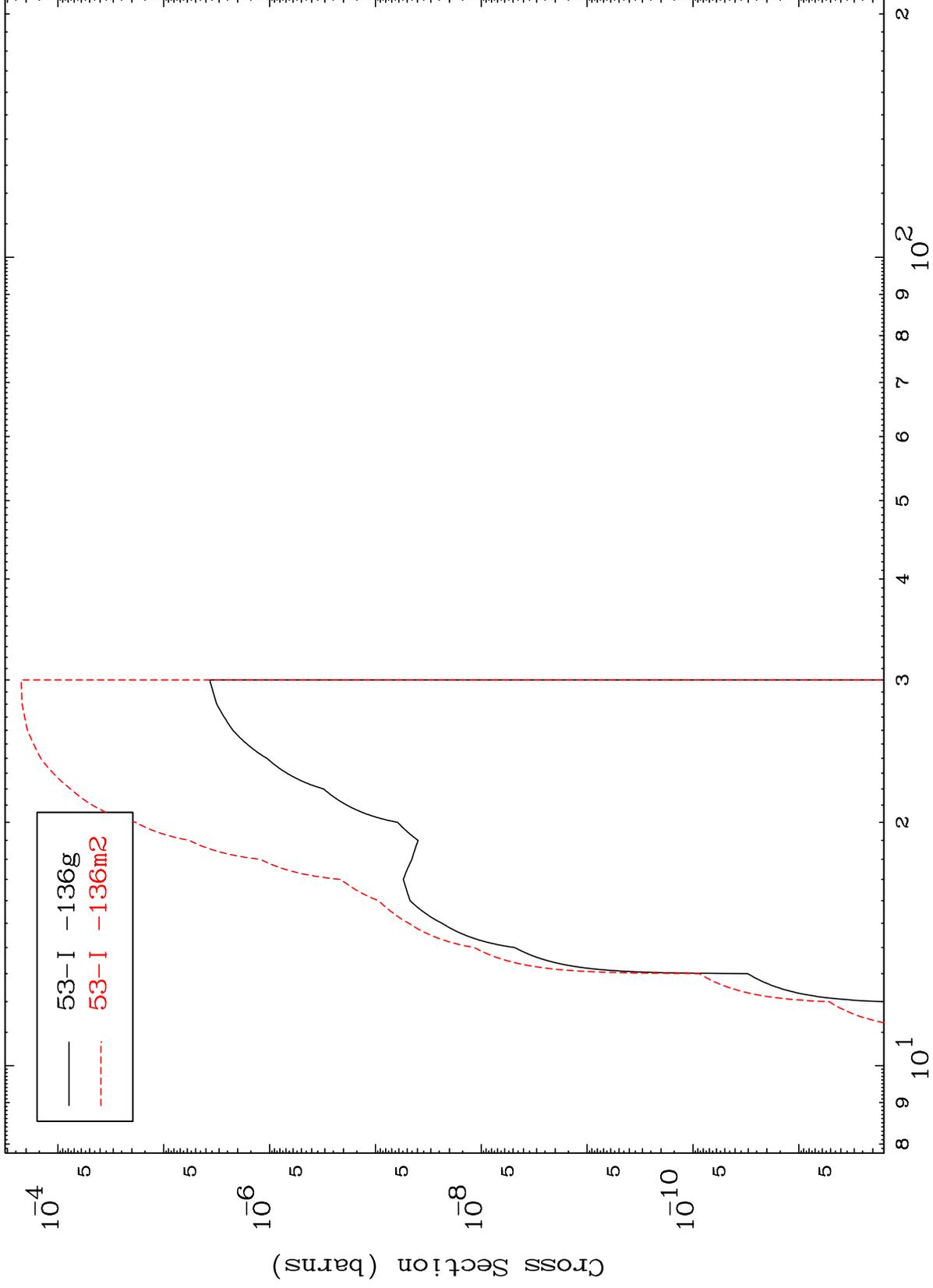
Incident Energy (MeV)

52-Te-133m

MAT 5265

52-Te-133m

(n,p)
Radionuclide Production Cross Section

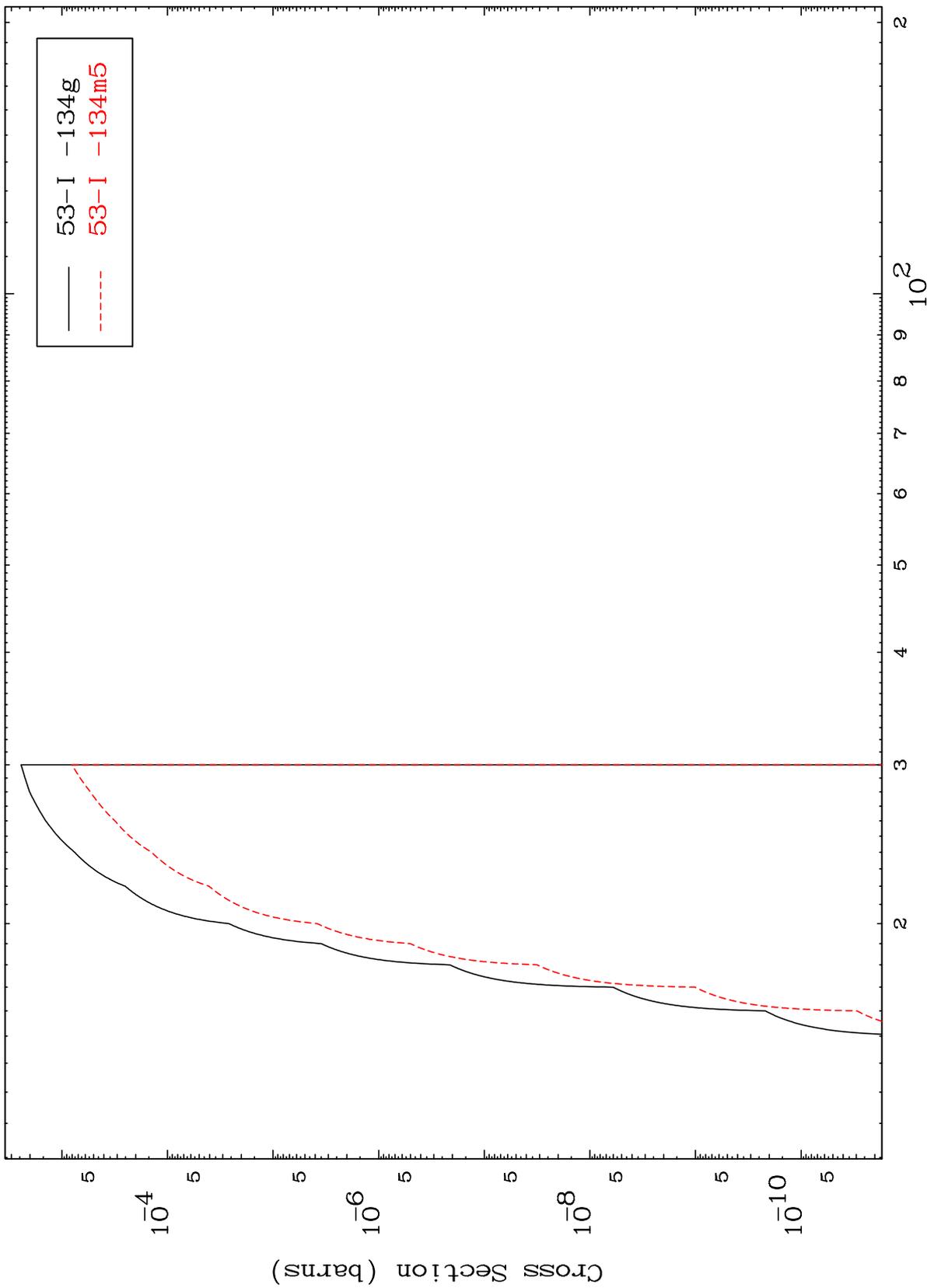


52-Te-133m

Incident Energy (MeV)

20

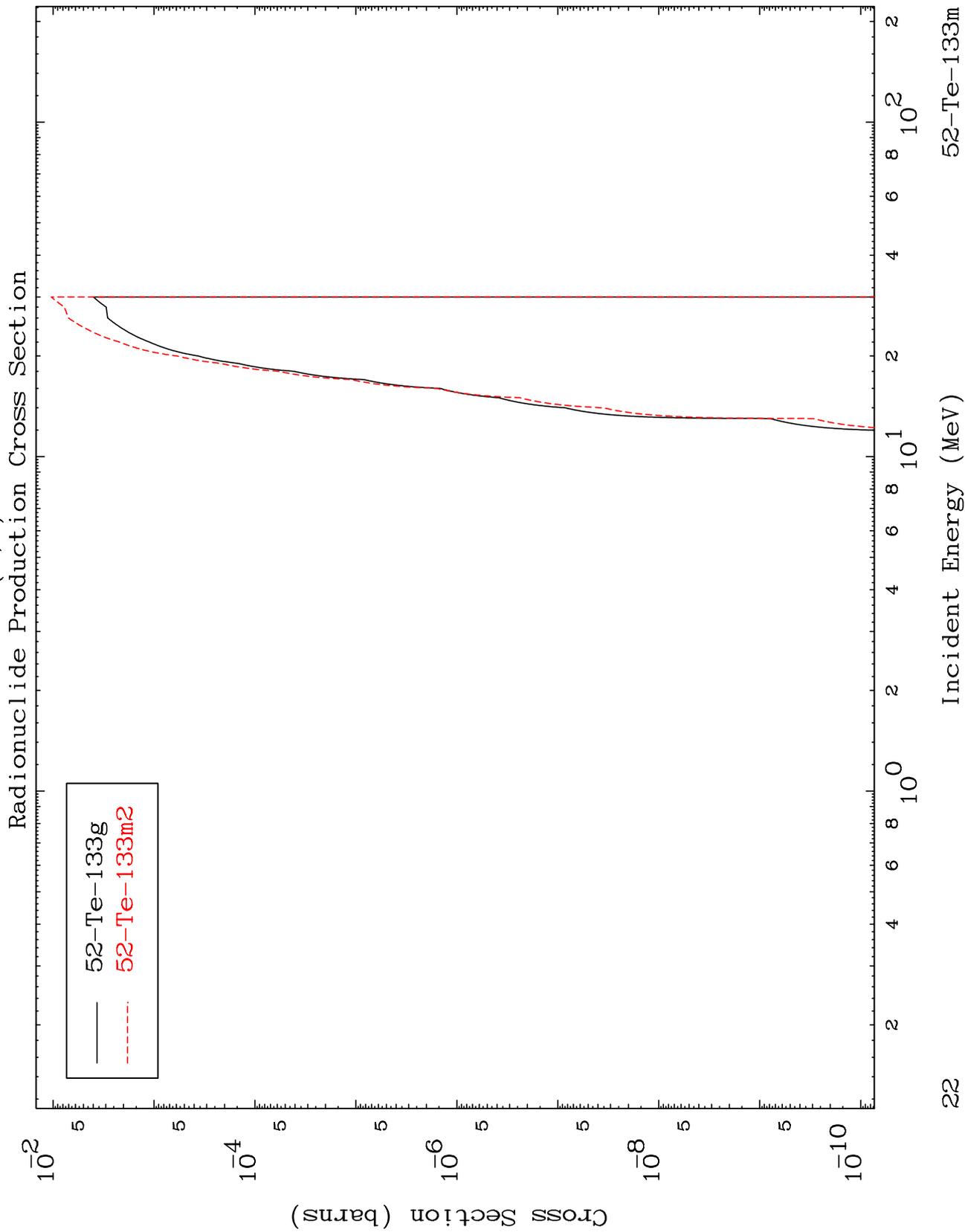
(n, t)
Radionuclide Production Cross Section



MAT 5265

(n, α)

52-Te-133m



MAT 5265

(n,p) α

52-Te-133m

