

Program EVALPLOT
(Version 2021-1)

by

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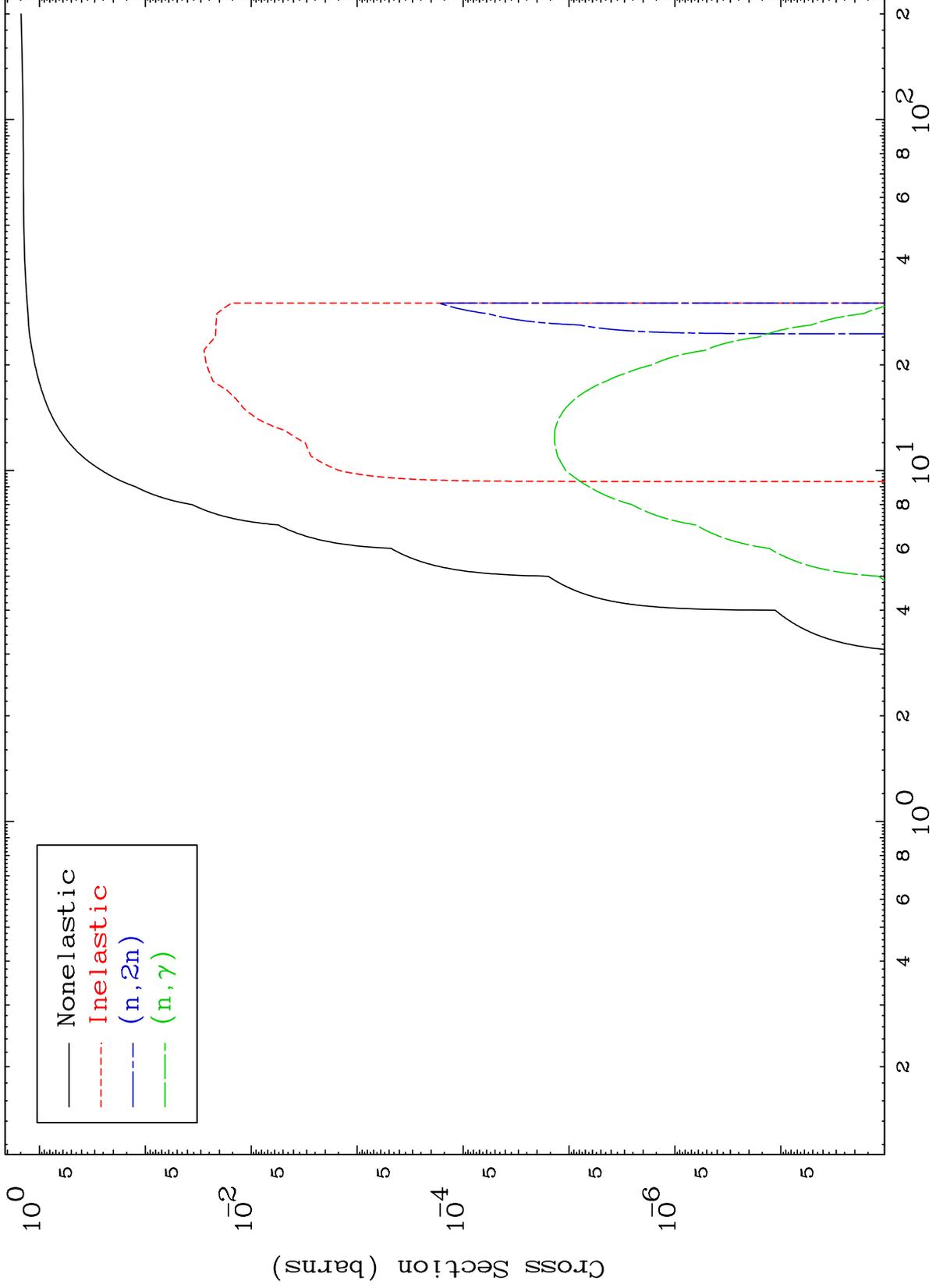
Press Mouse Button to Start

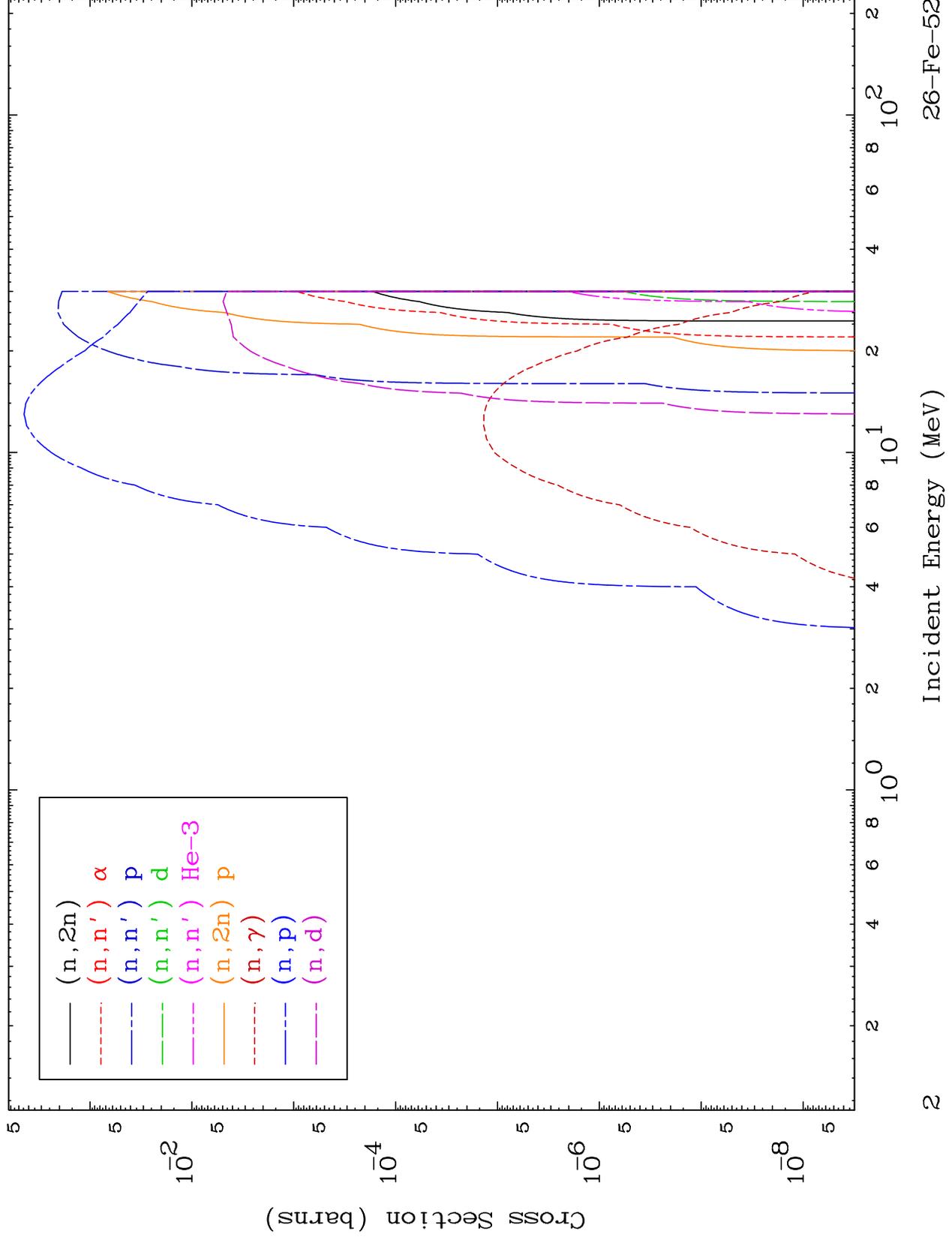
MAT 2619

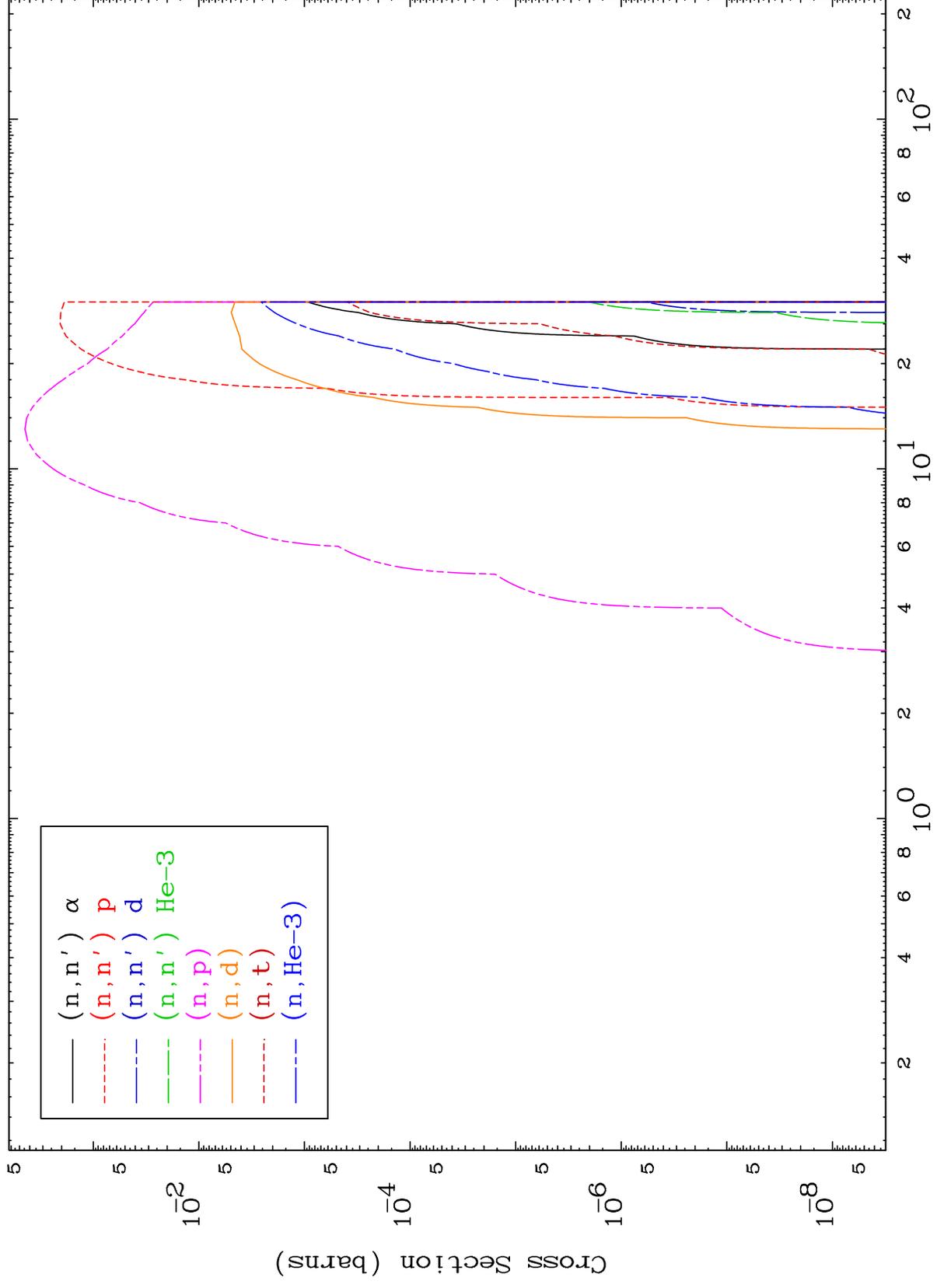
0 Kelvin

α Major Cross Sections

26-Fe-52



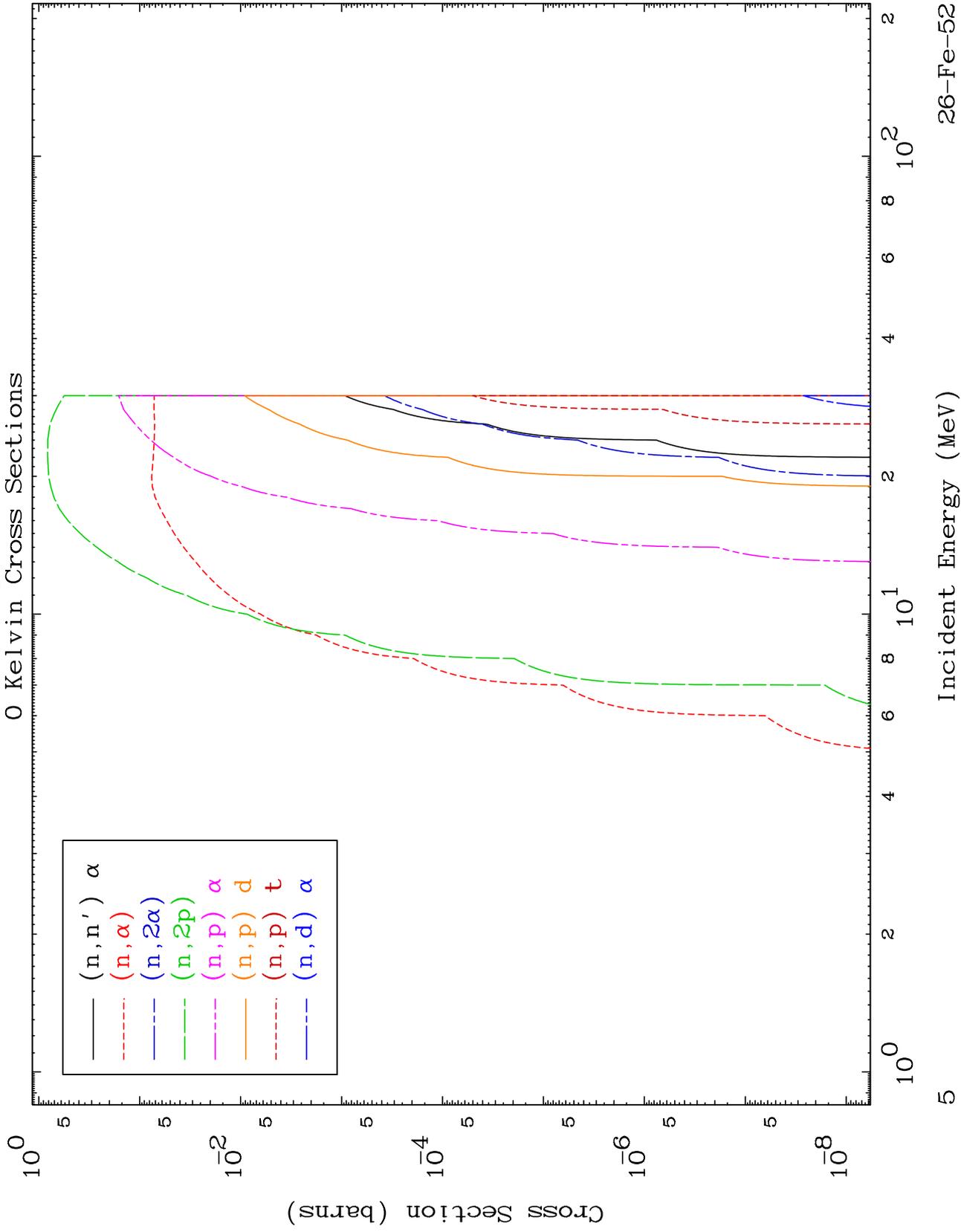




MAT 2619

α Charged Particle
0 Kelvin Cross Sections

26-Fe-52

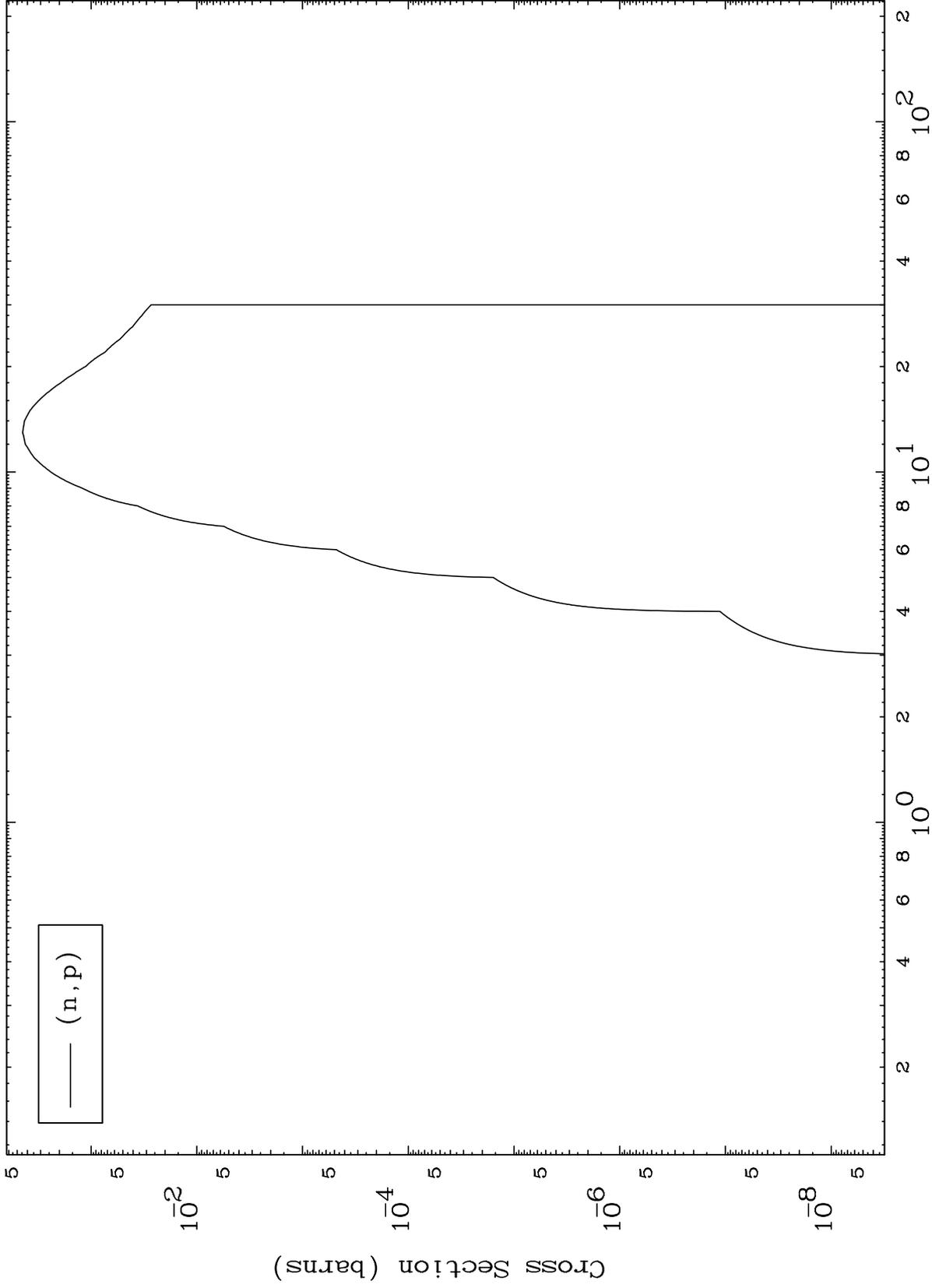


MAT 2619

(α, p) Levels

26-Fe-52

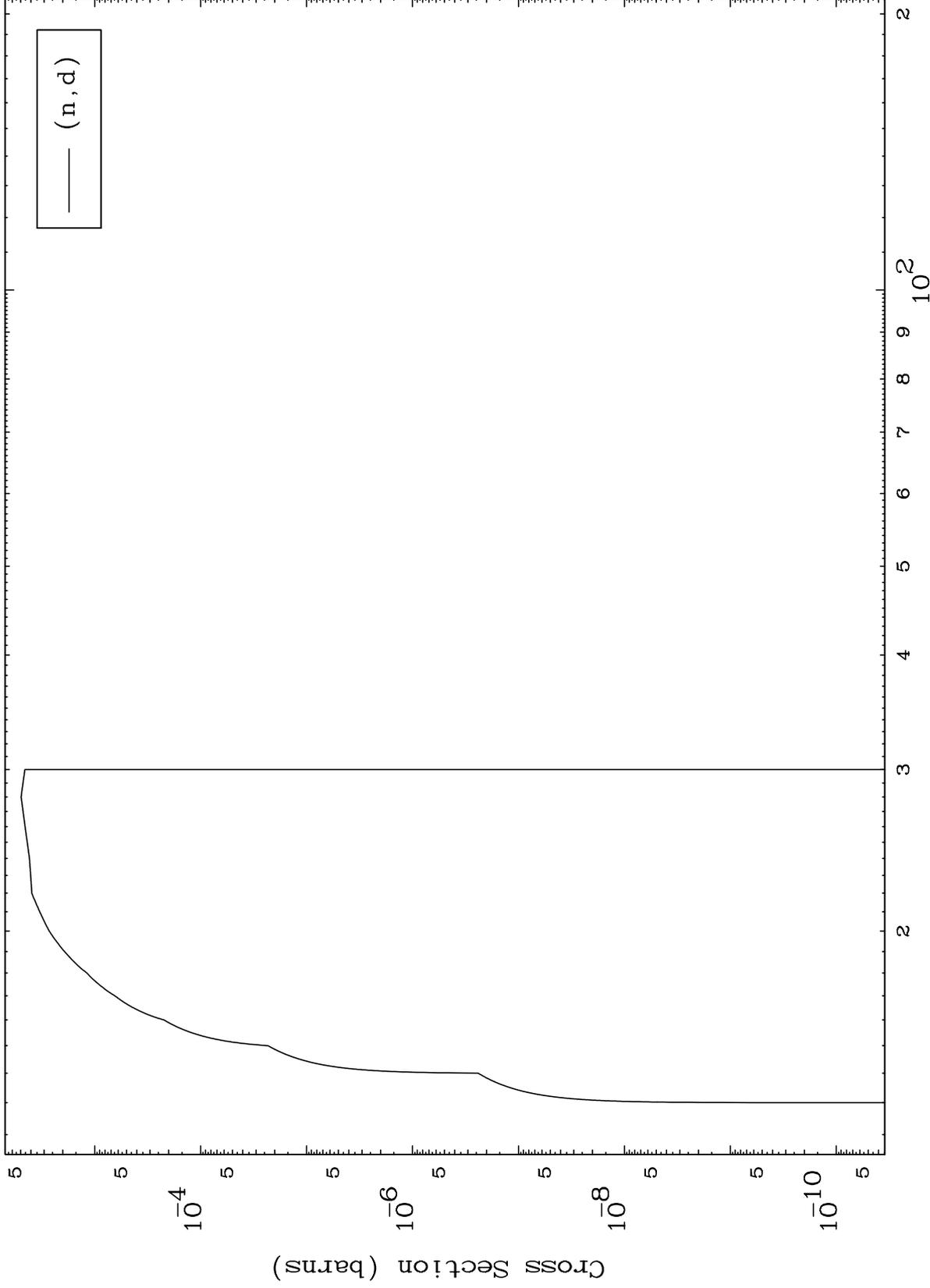
0 Kelvin Cross Sections



6

Incident Energy (MeV)

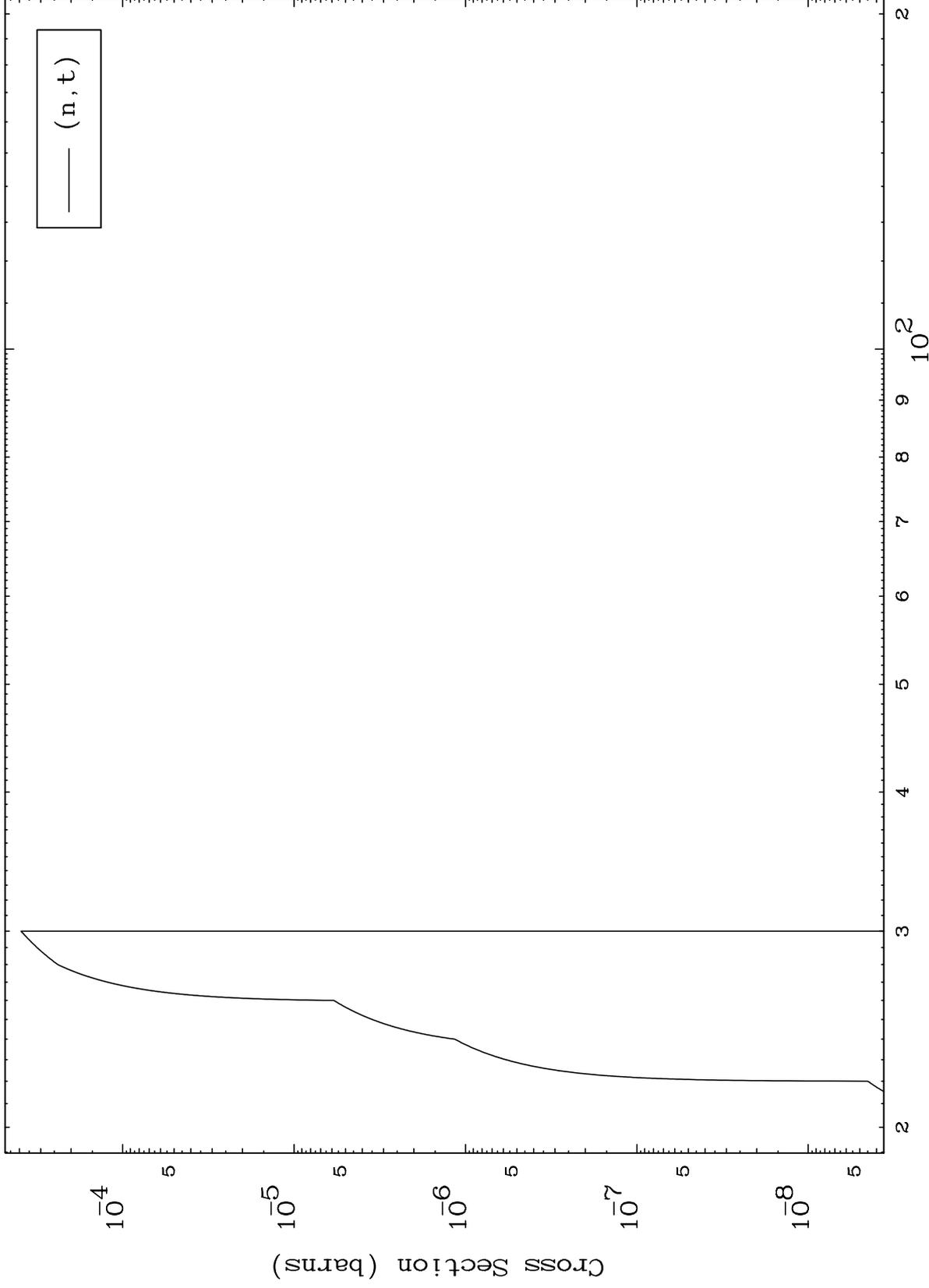
26-Fe-52



MAT 2619

(α, t) Levels
0 Kelvin Cross Sections

26-Fe-52

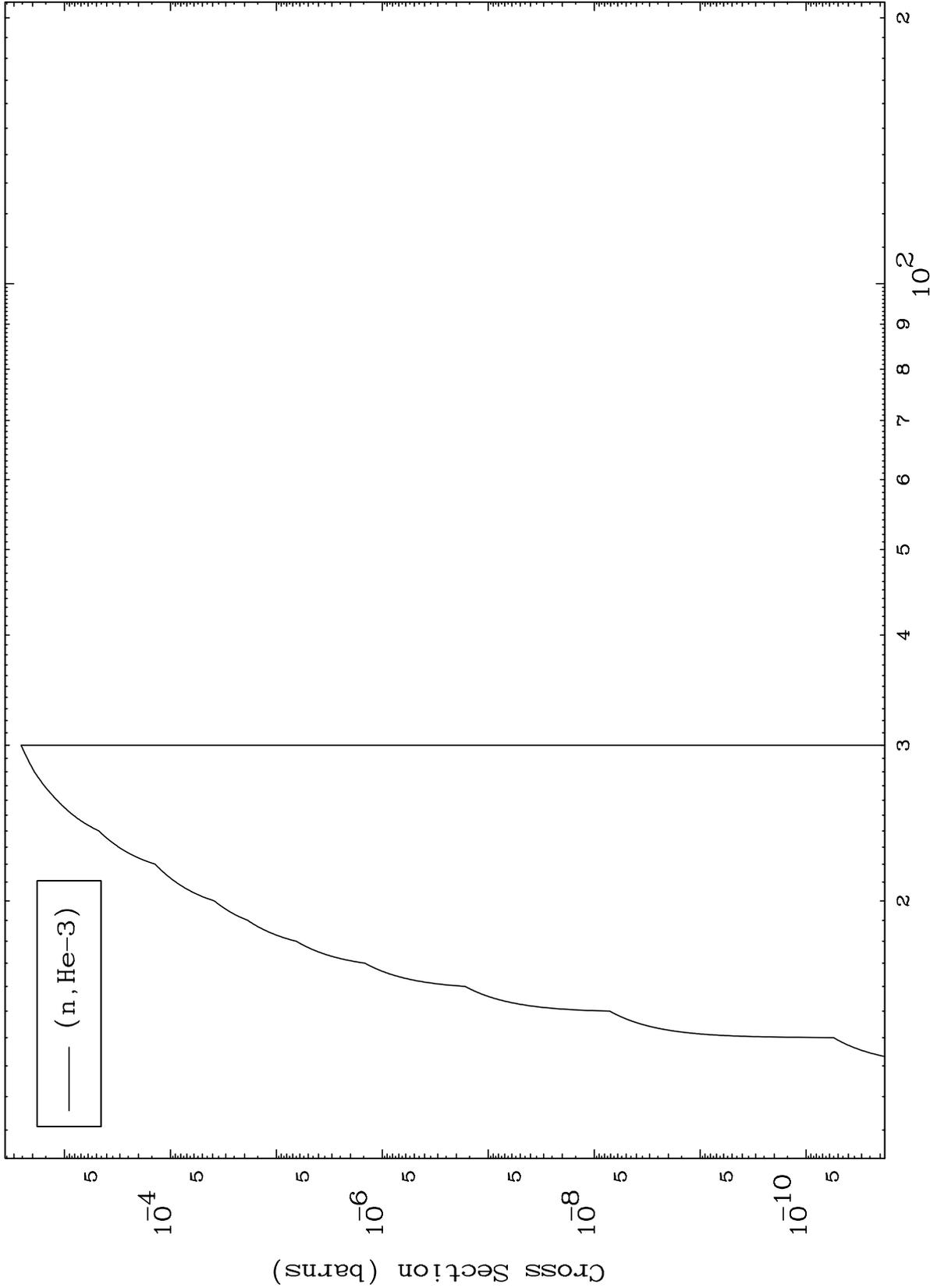


(n, t)

8

Incident Energy (MeV)

26-Fe-52

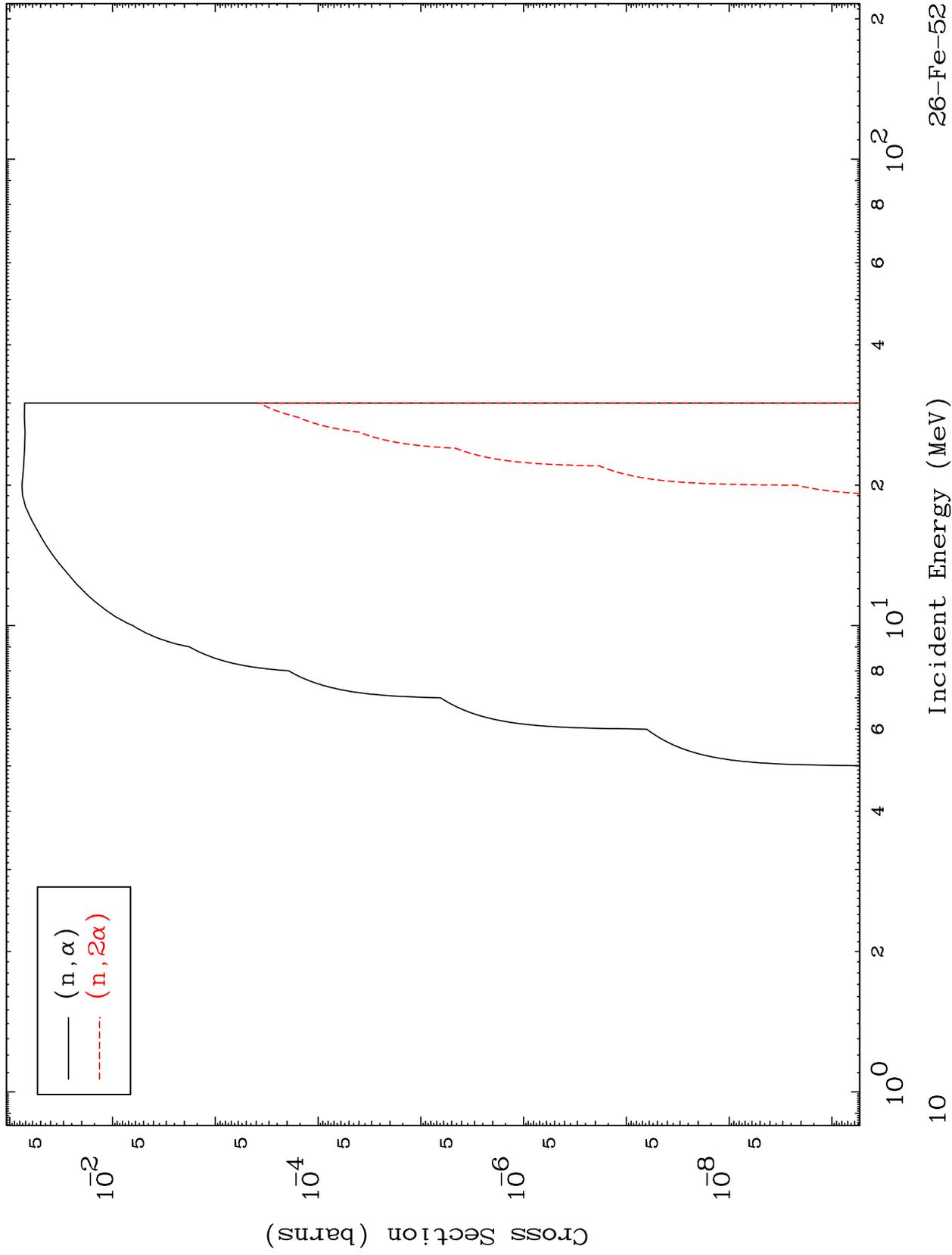


MAT 2619

(α, α) Levels

26-Fe-52

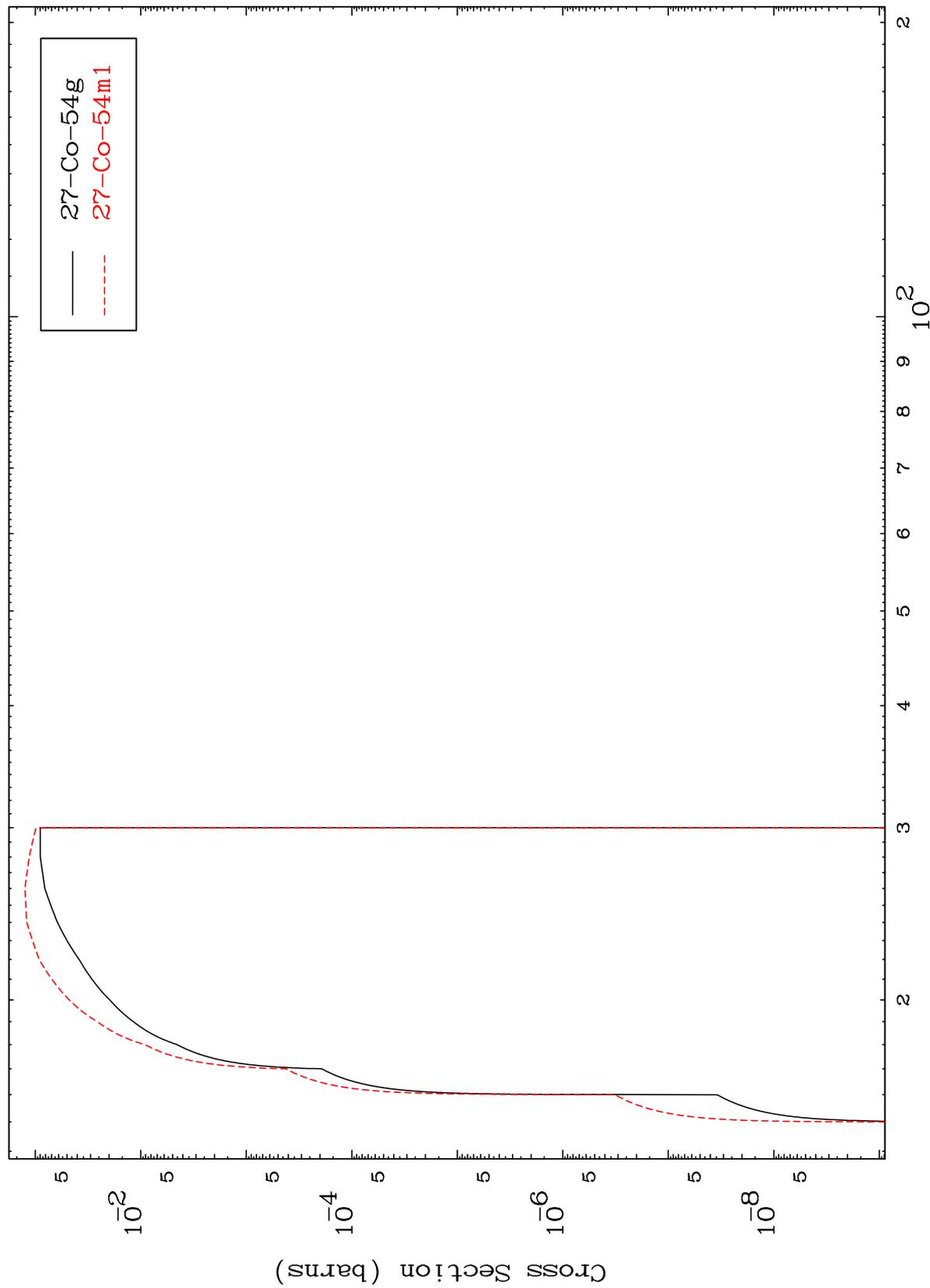
0 Kelvin Cross Sections



Incident Energy (MeV)

26-Fe-52

Radionuclide Production Cross Section

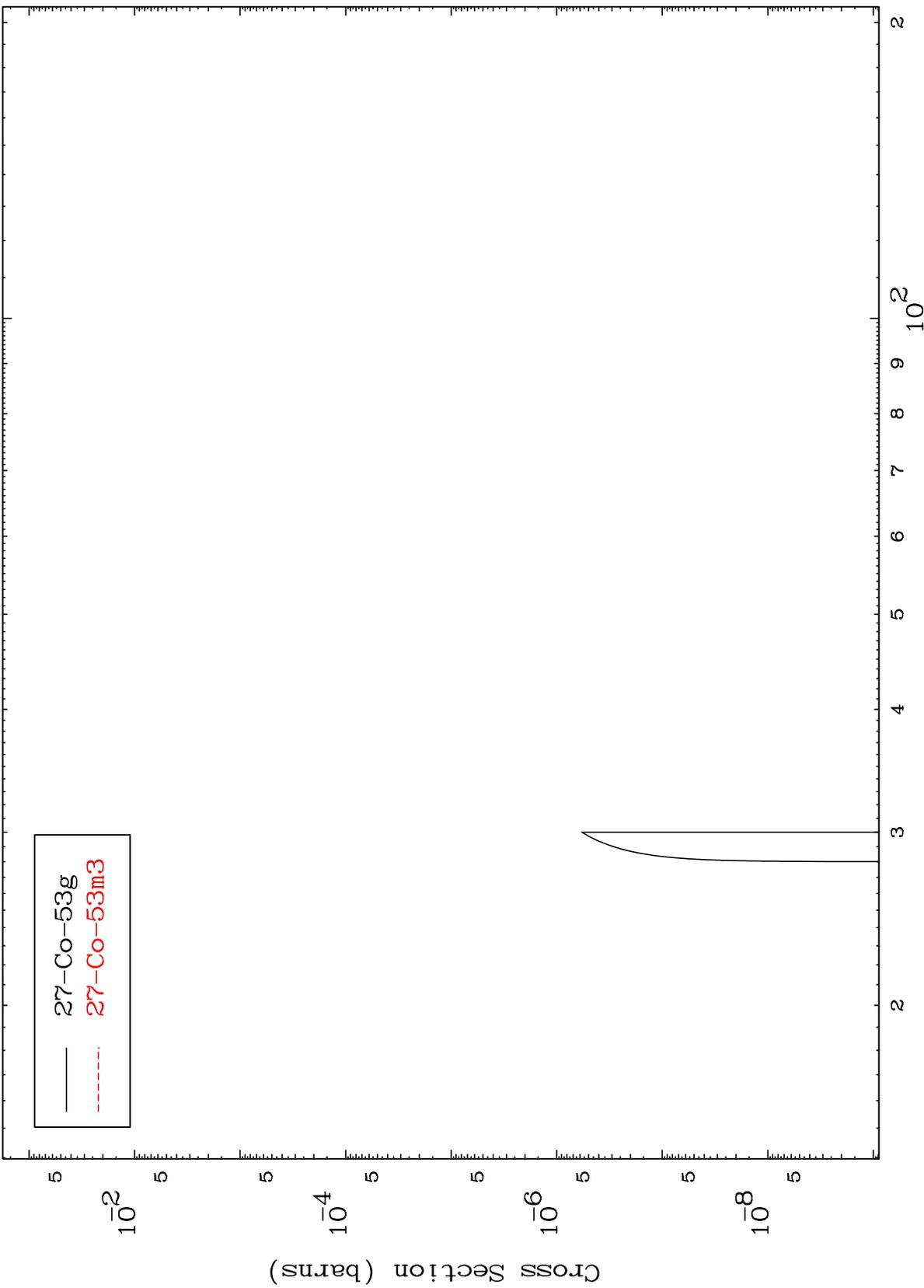


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(n,n') d

26-Fe-52

Radionuclide Production Cross Section



— 27-Co-53g
- - - 27-Co-53m3

12

Incident Energy (MeV)

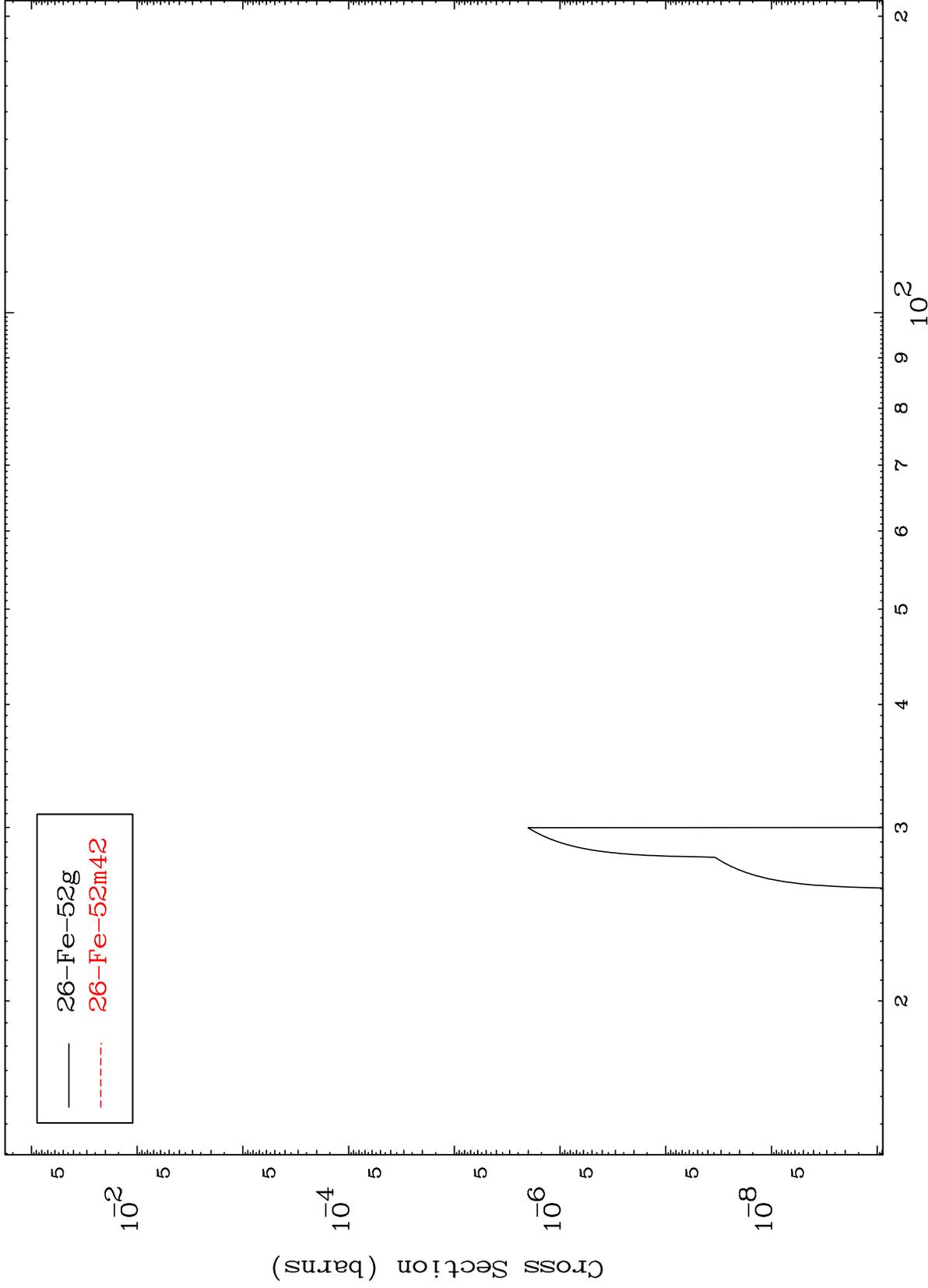
26-Fe-52

MAT 2619

(n,n') He-3

26-Fe-52

Radionuclide Production Cross Section



13

Incident Energy (MeV)

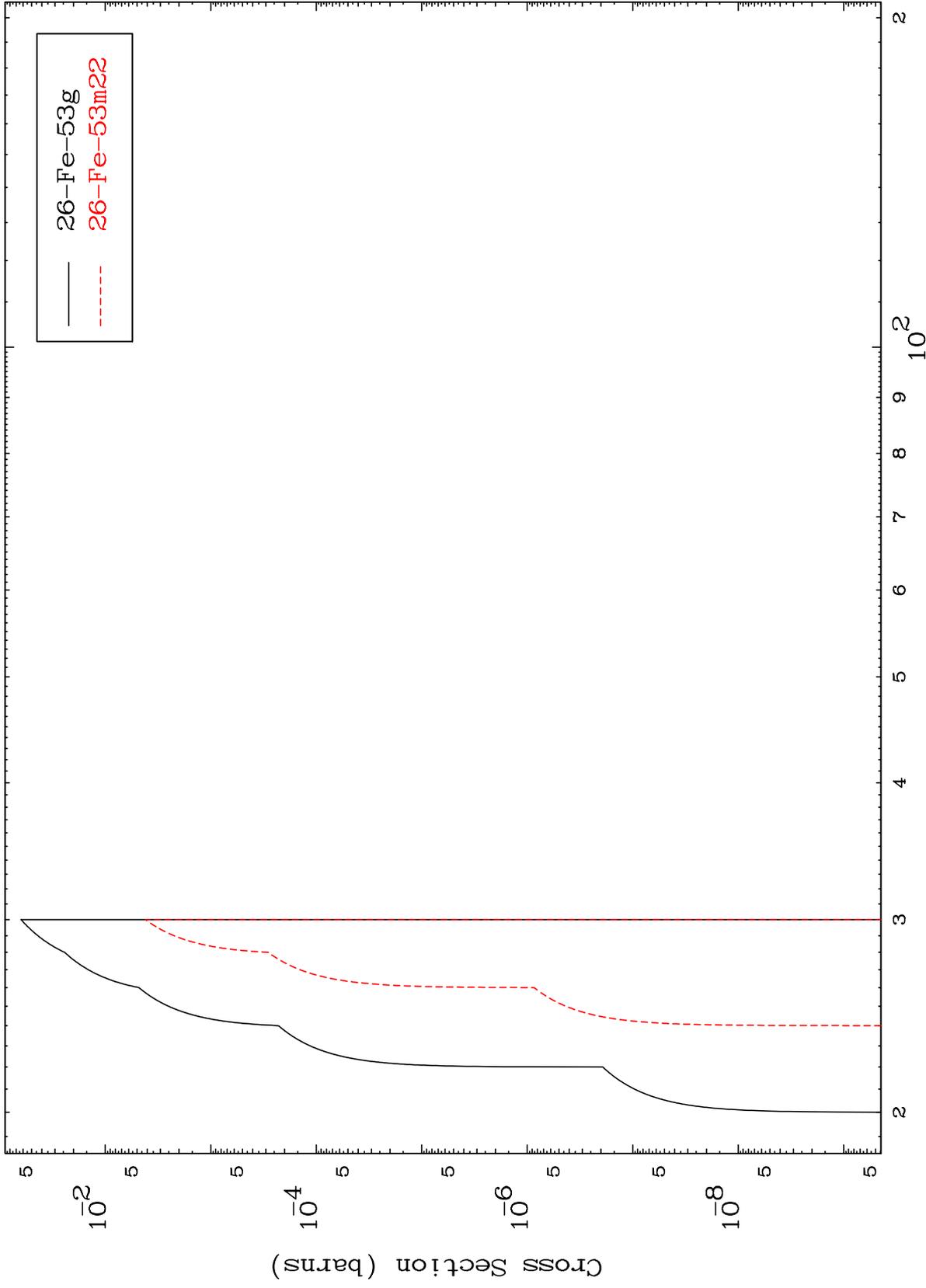
26-Fe-52

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(n,2n) p

26-Fe-52

Radionuclide Production Cross Section



14

Incident Energy (MeV)

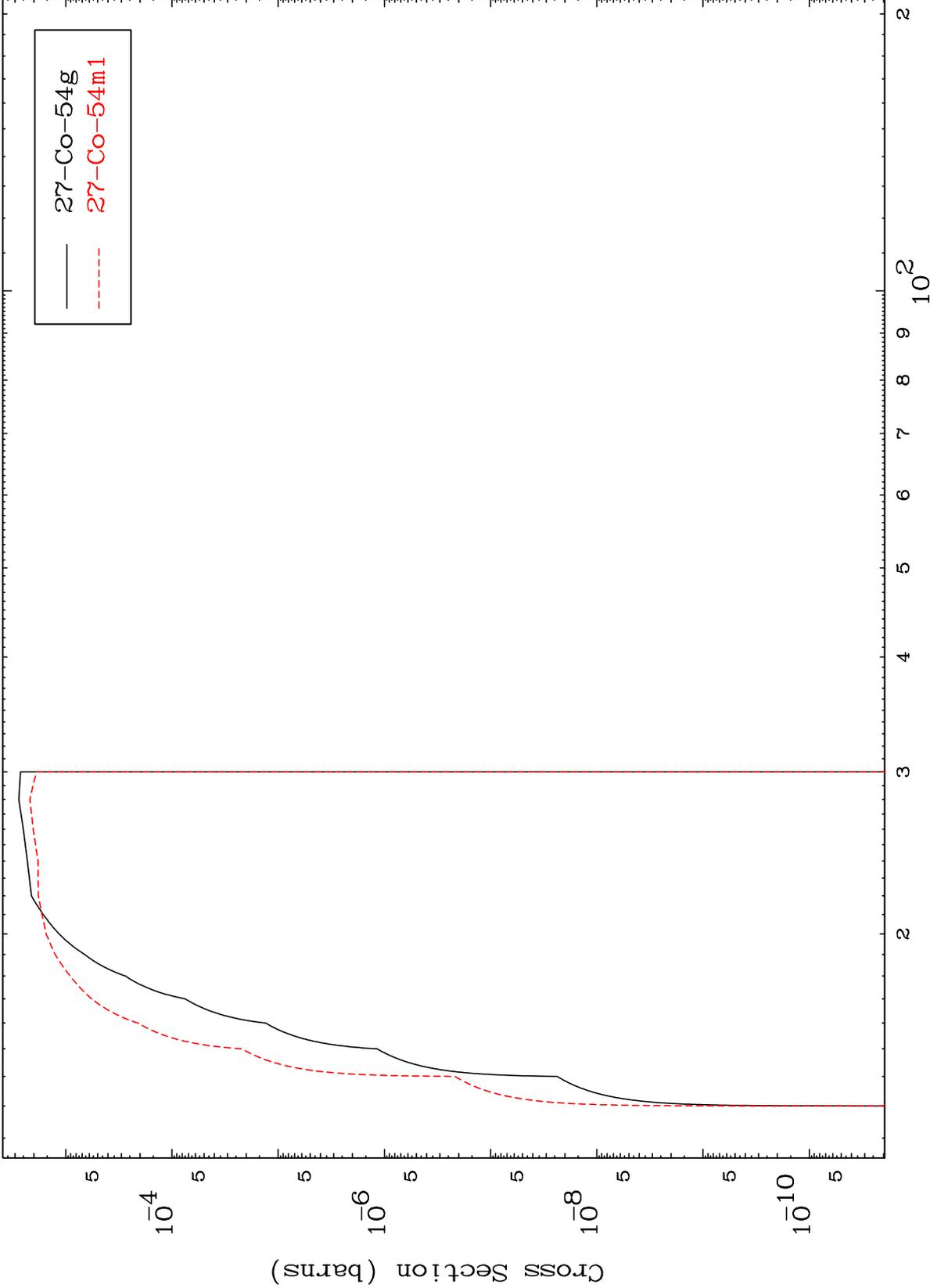
26-Fe-52

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(n,d)

26-Fe-52

Radionuclide Production Cross Section



15

Incident Energy (MeV)

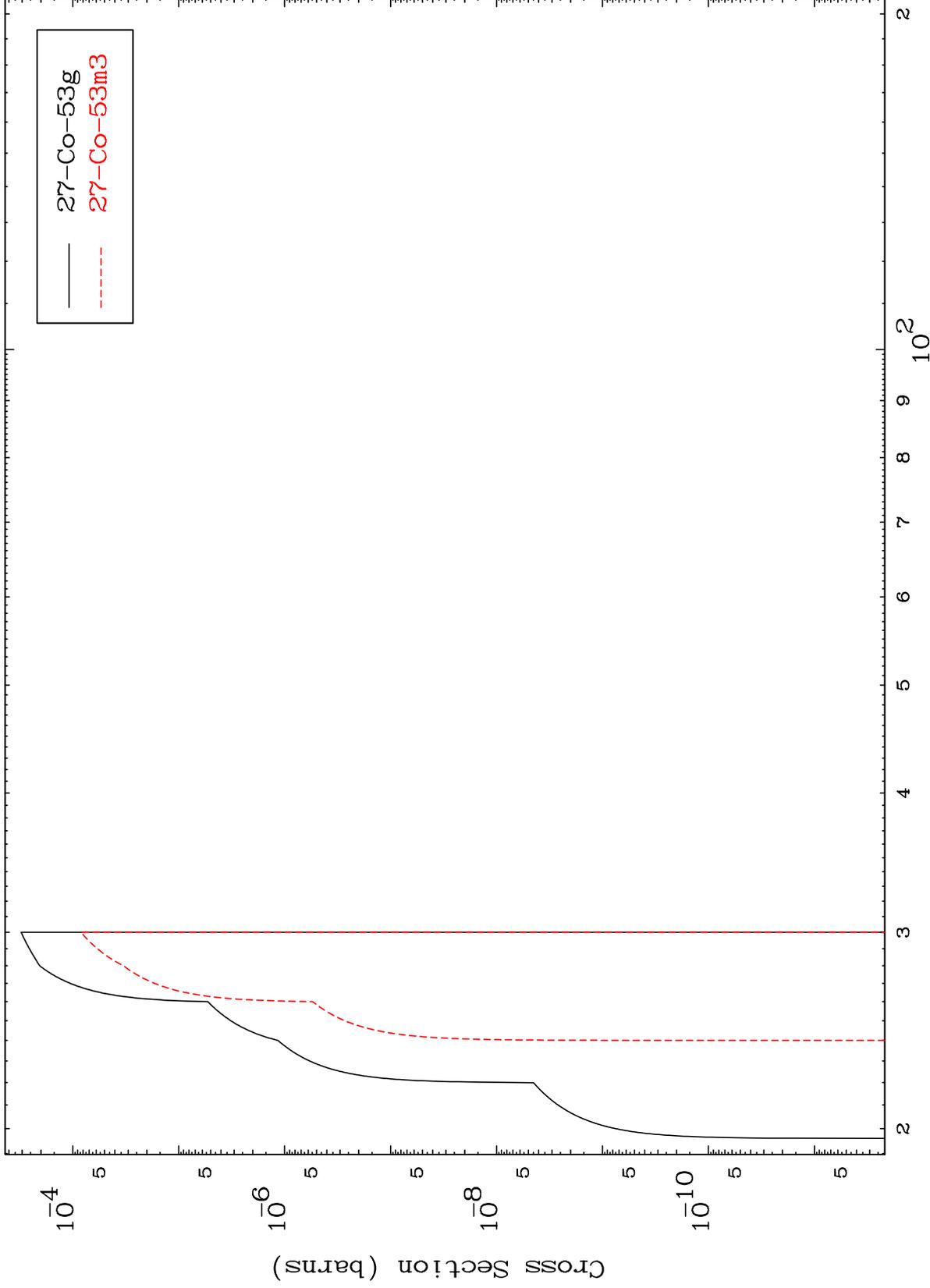
26-Fe-52

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(n, t)

26-Fe-52

Radionuclide Production Cross Section

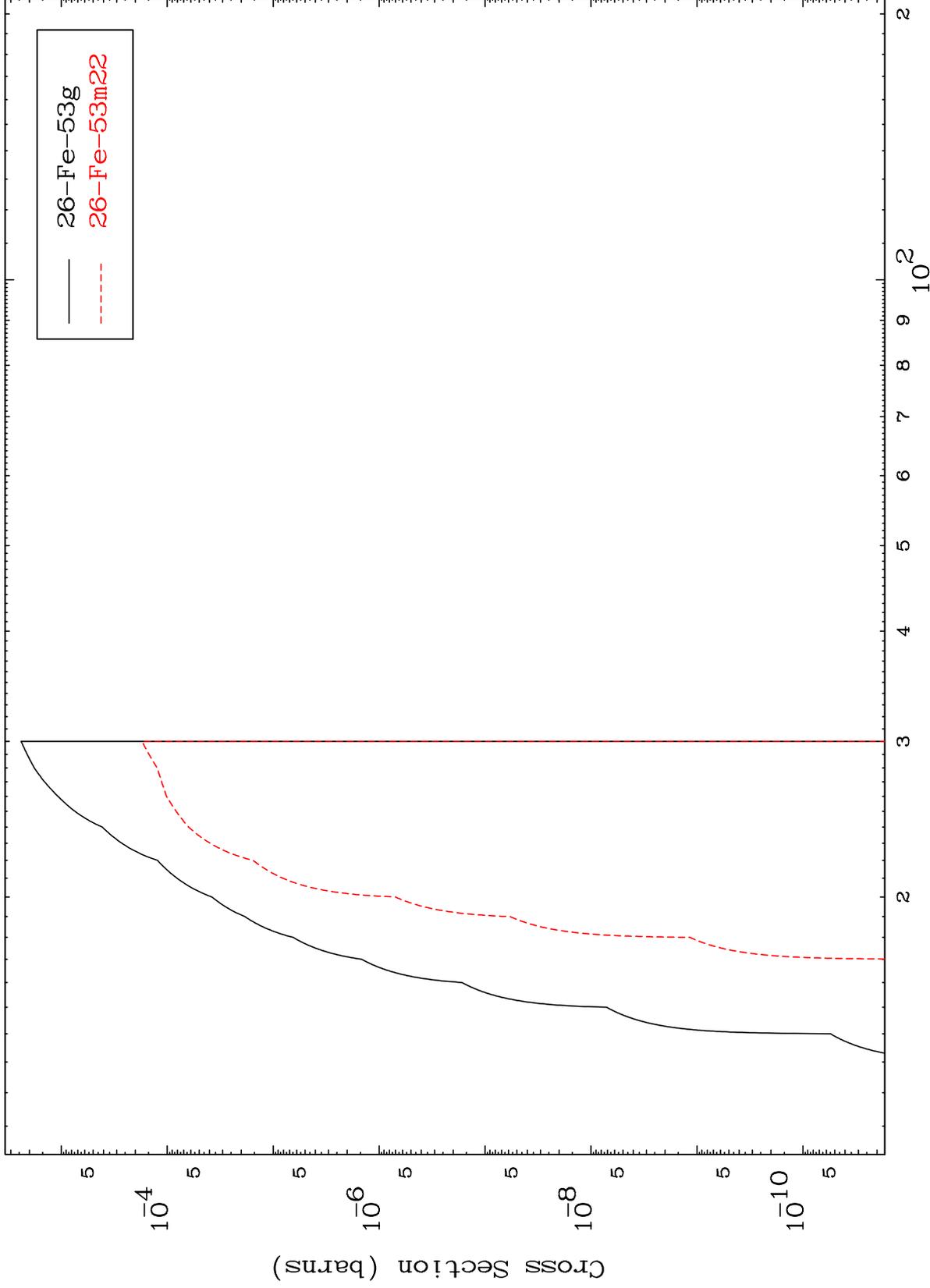


16

Incident Energy (MeV)

26-Fe-52

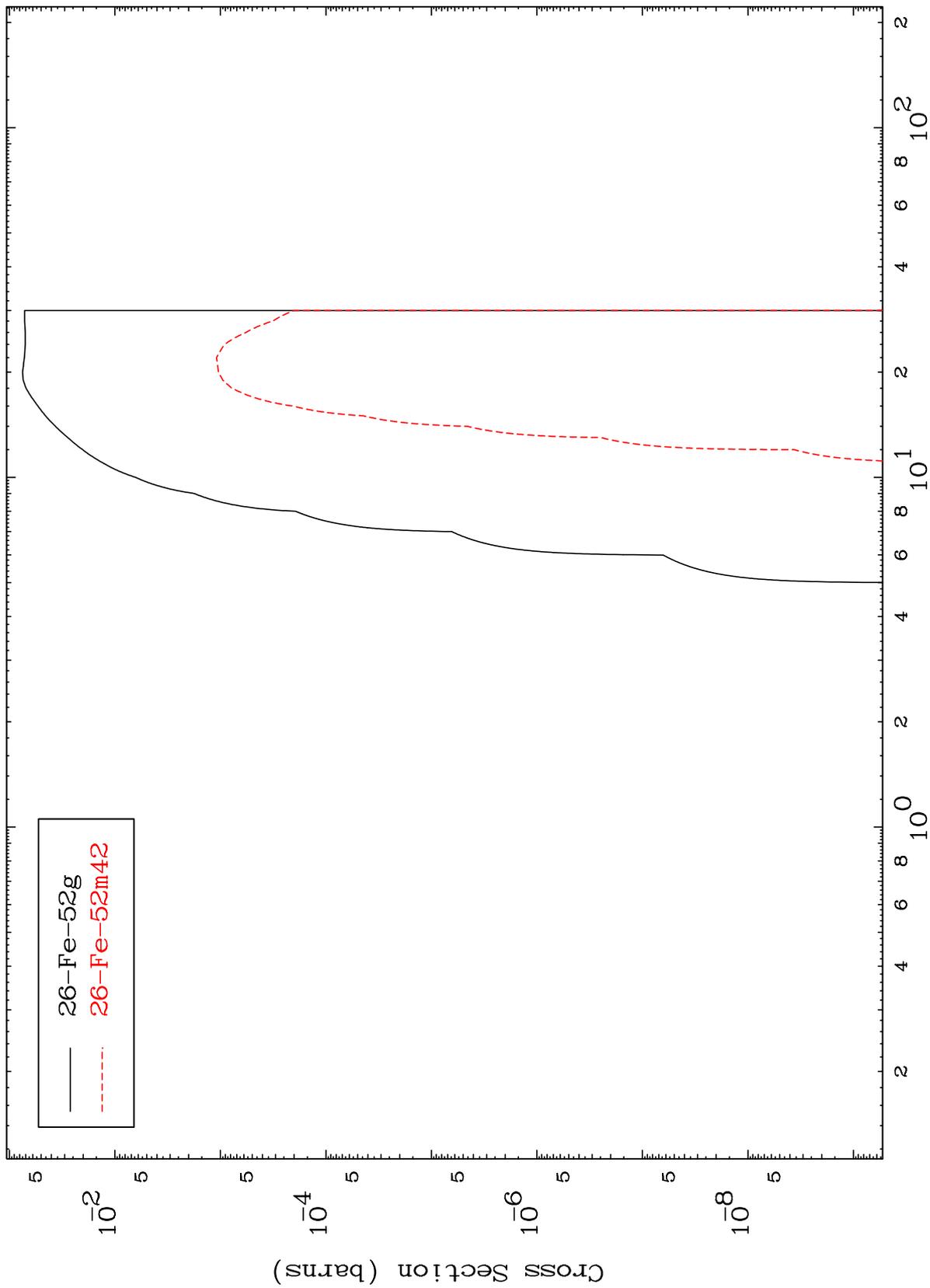
Radionuclide Production Cross Section



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26-Fe-52

Radionuclide Production Cross Section
(n, α)



18

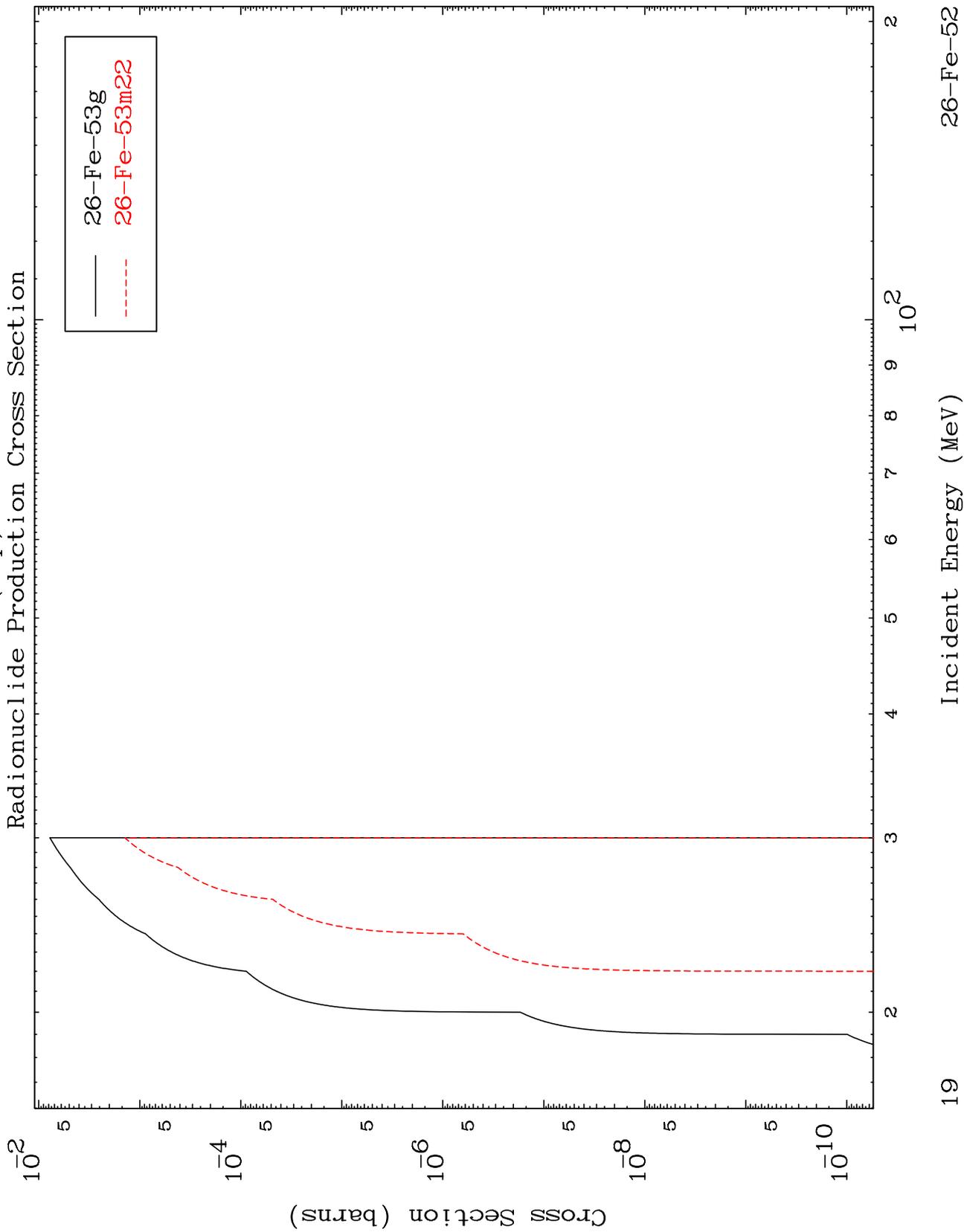
26-Fe-52

Incident Energy (MeV)

MAT 2619

(n,p) d

26-Fe-52



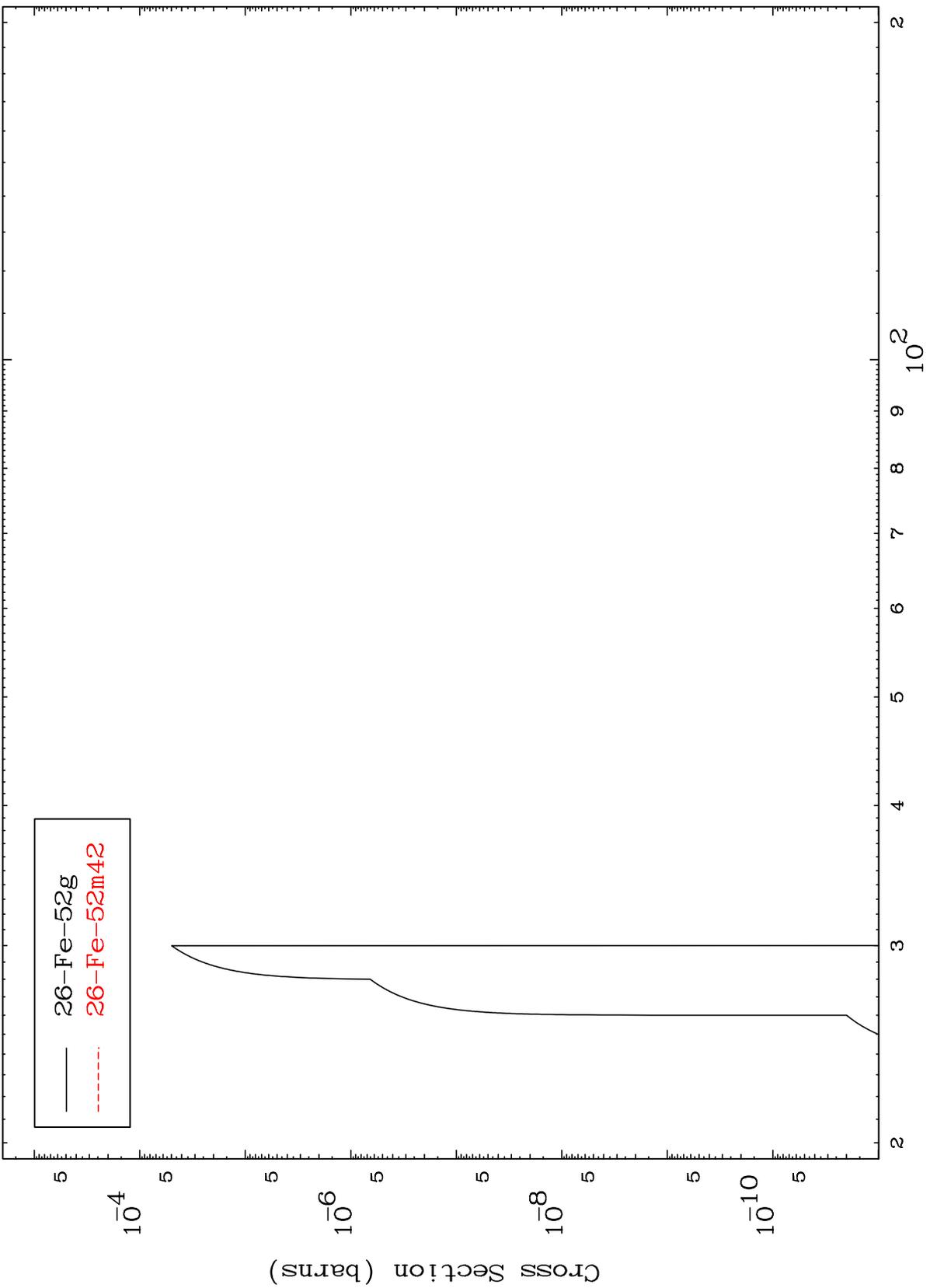
19

MAT 2619

(n,p) t

26-Fe-52

Radionuclide Production Cross Section



20

Incident Energy (MeV)

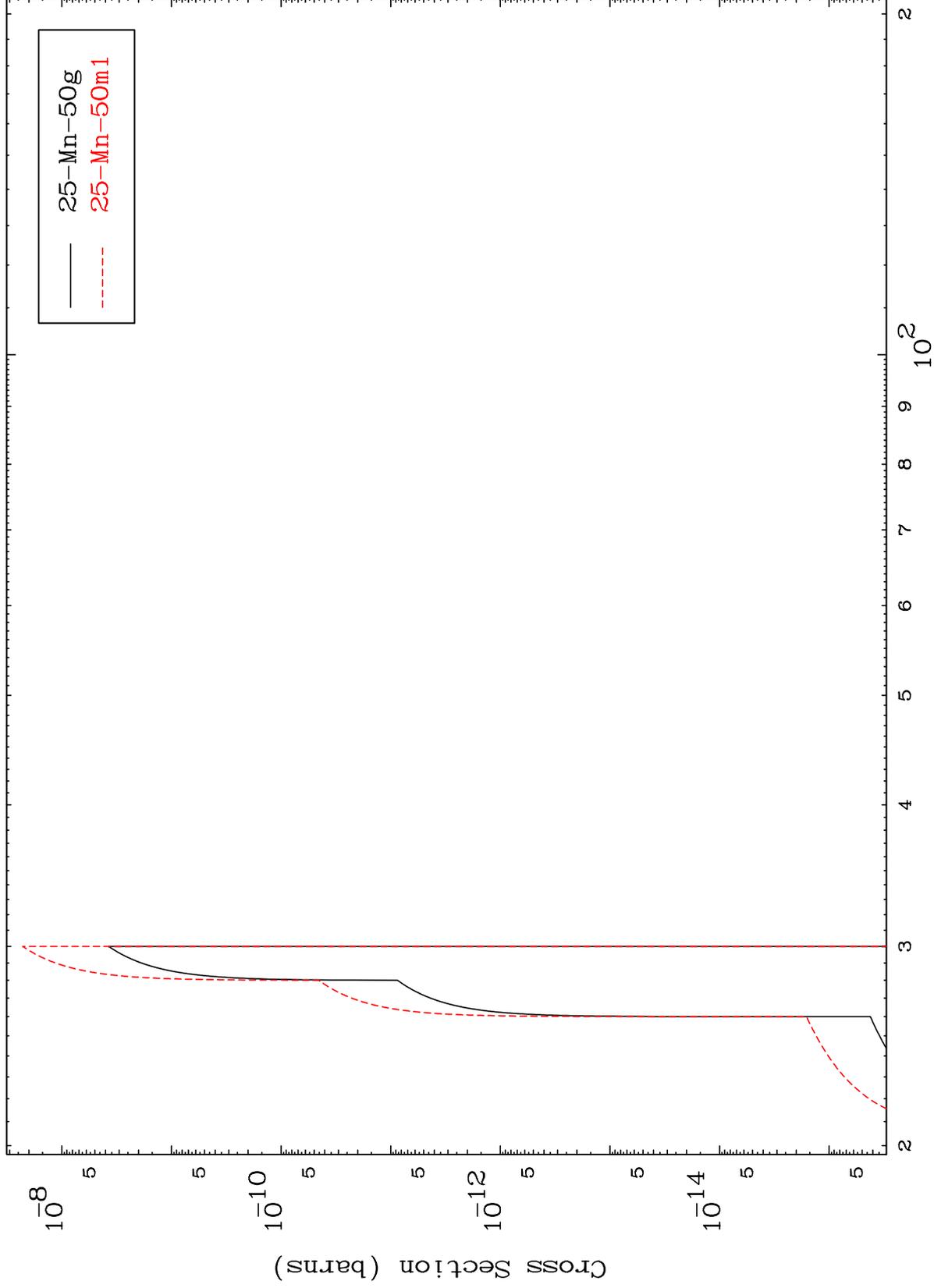
26-Fe-52

MAT 2619

(n,d) α

26-Fe-52

Radionuclide Production Cross Section



21

Incident Energy (MeV)

26-Fe-52