

Program EVALPLOT
(Version 2021-1)

by

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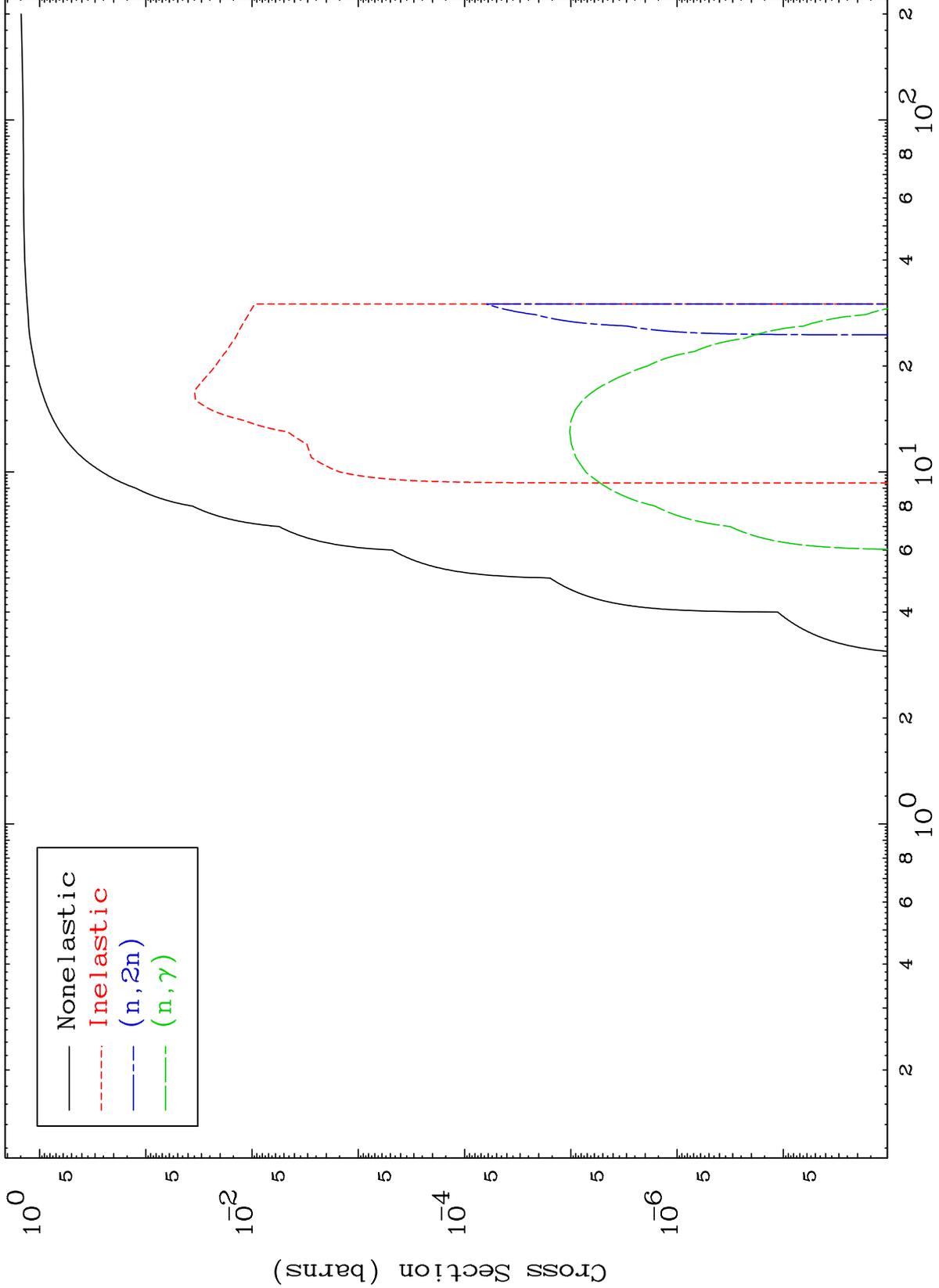
Press Mouse Button to Start

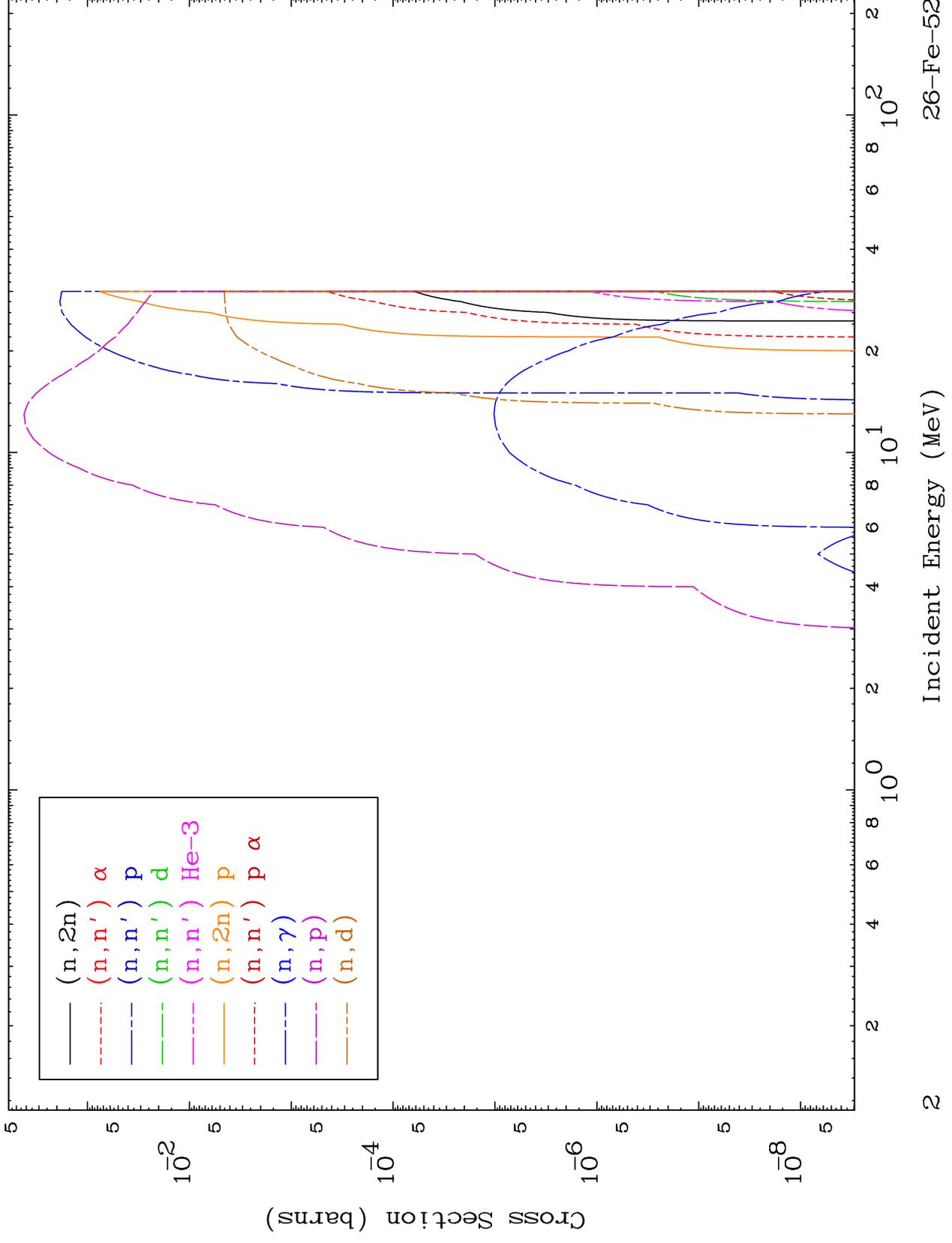
MAT 2619

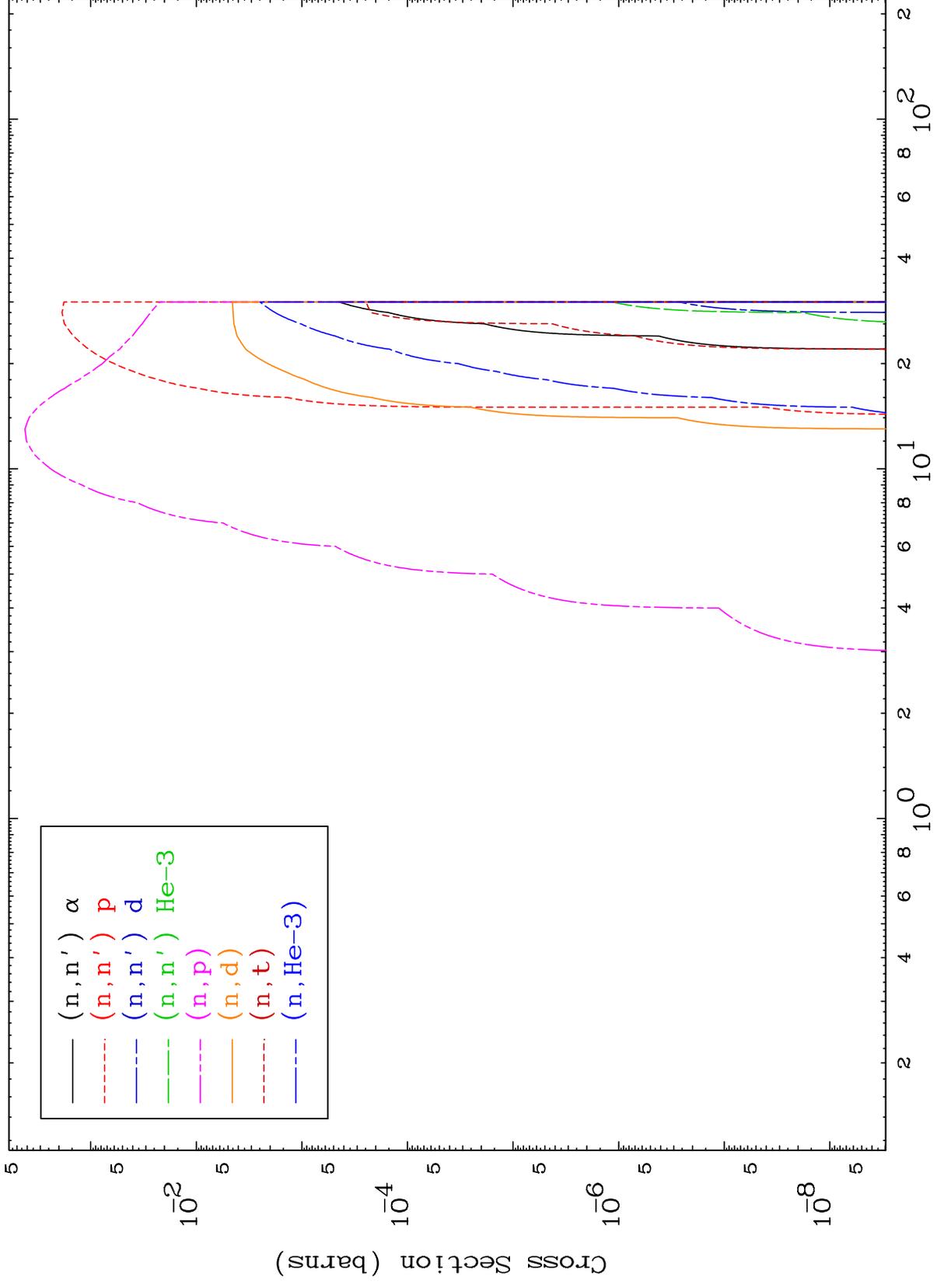
α Major

26-Fe-52

0 Kelvin Cross Sections



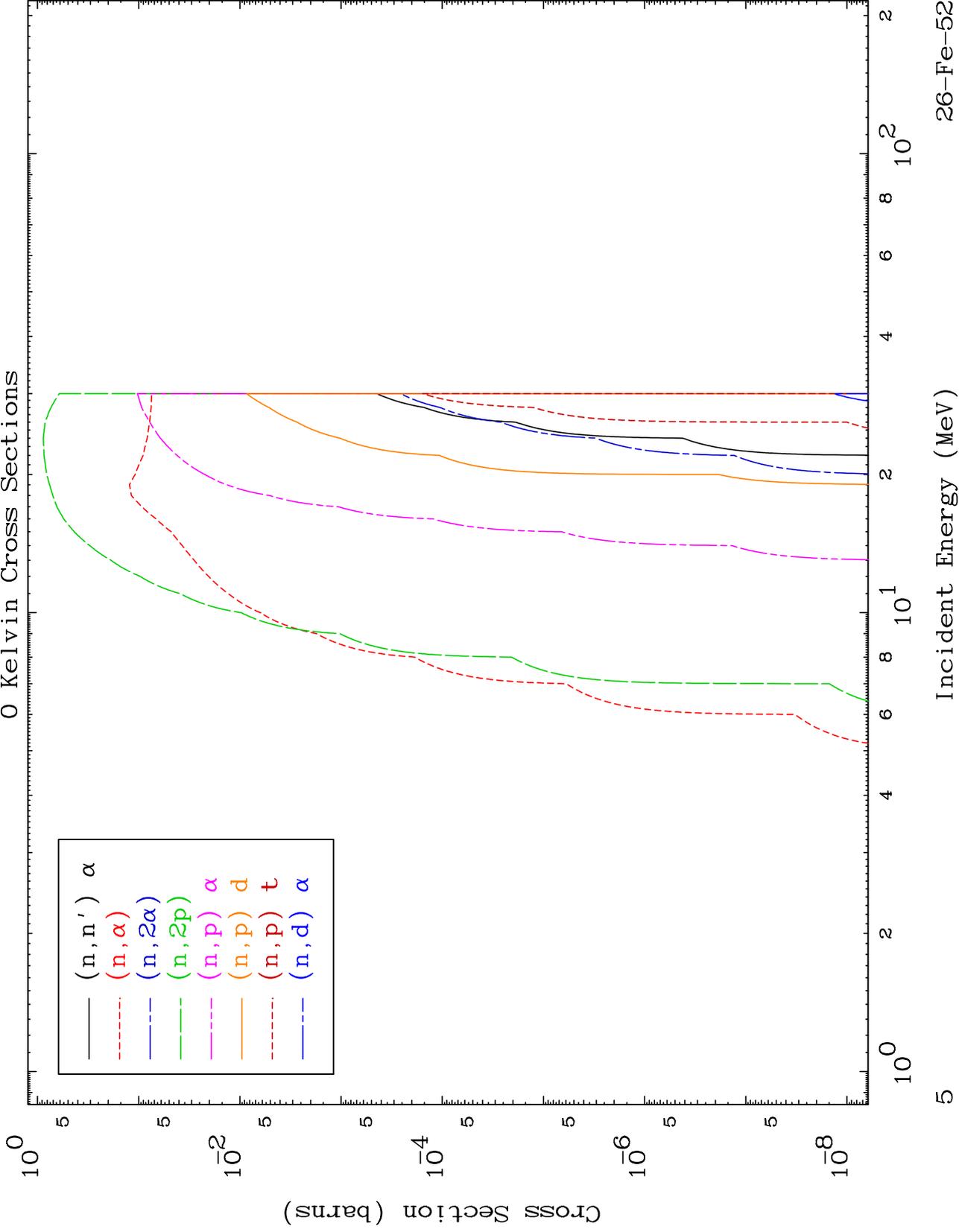




MAT 2619

α Charged Particle
0 Kelvin Cross Sections

26-Fe-52



26-Fe-52

Incident Energy (MeV)

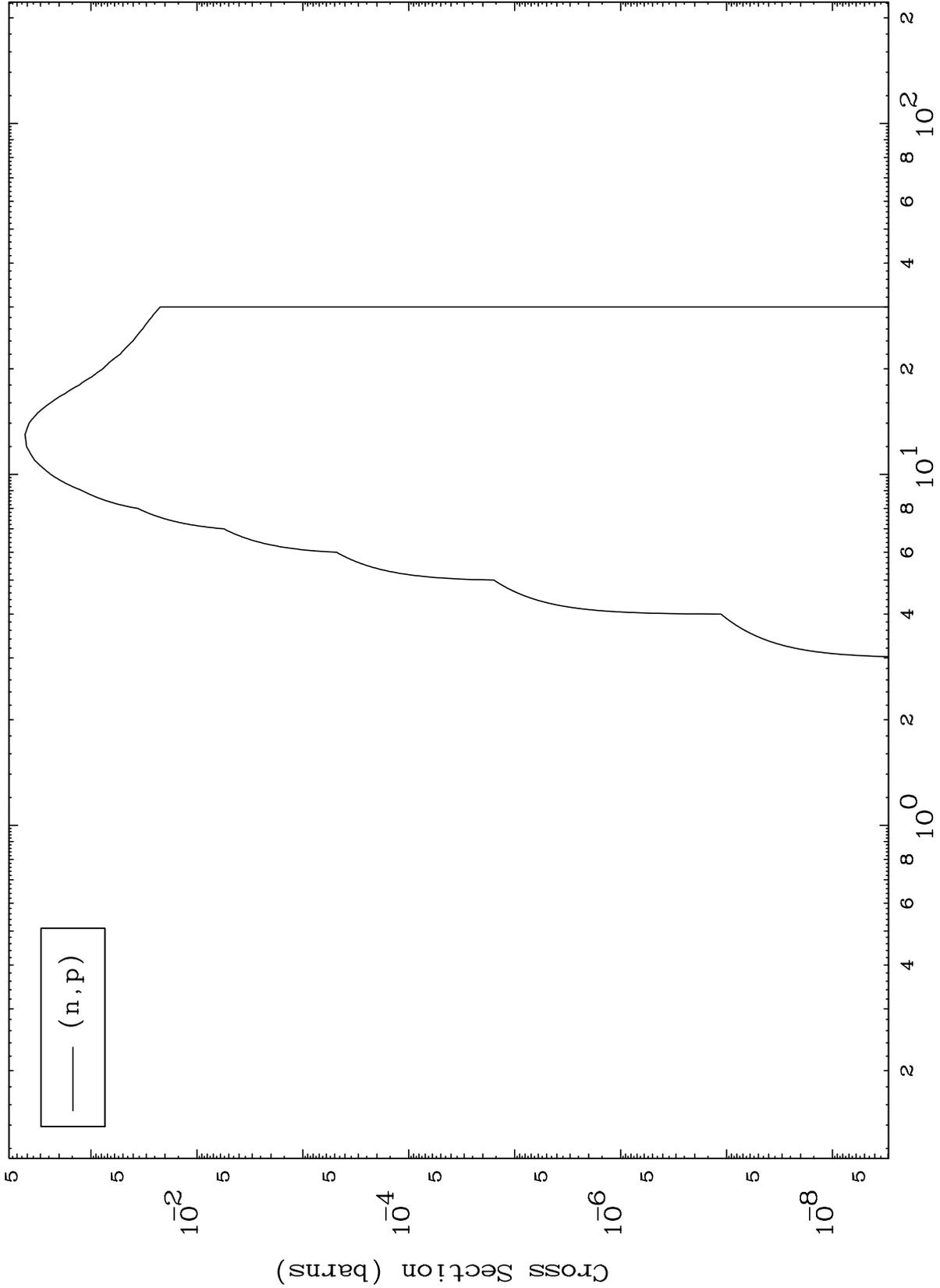
5

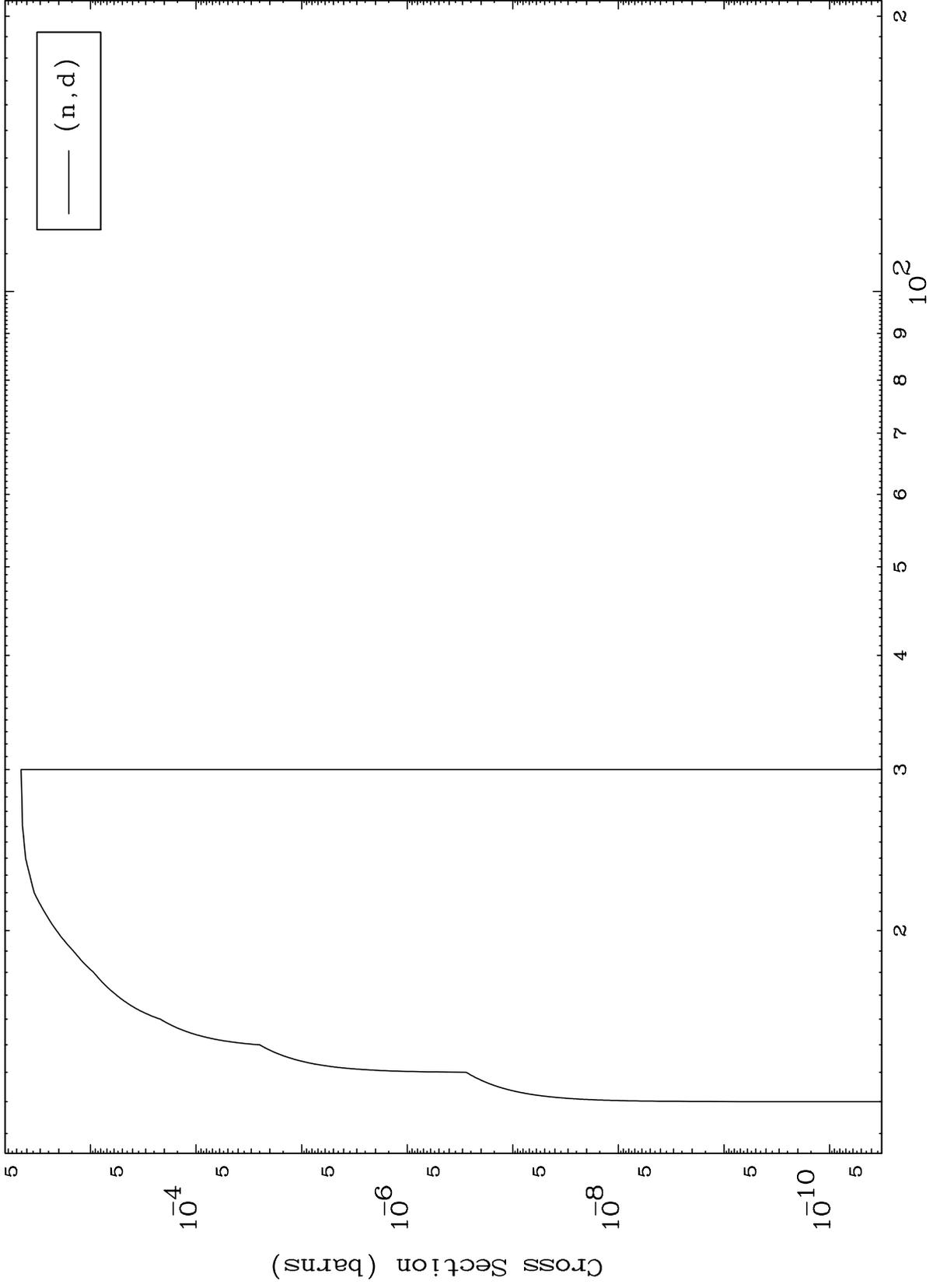
MAT 2619

(α, p) Levels

26-Fe-52

0 Kelvin Cross Sections

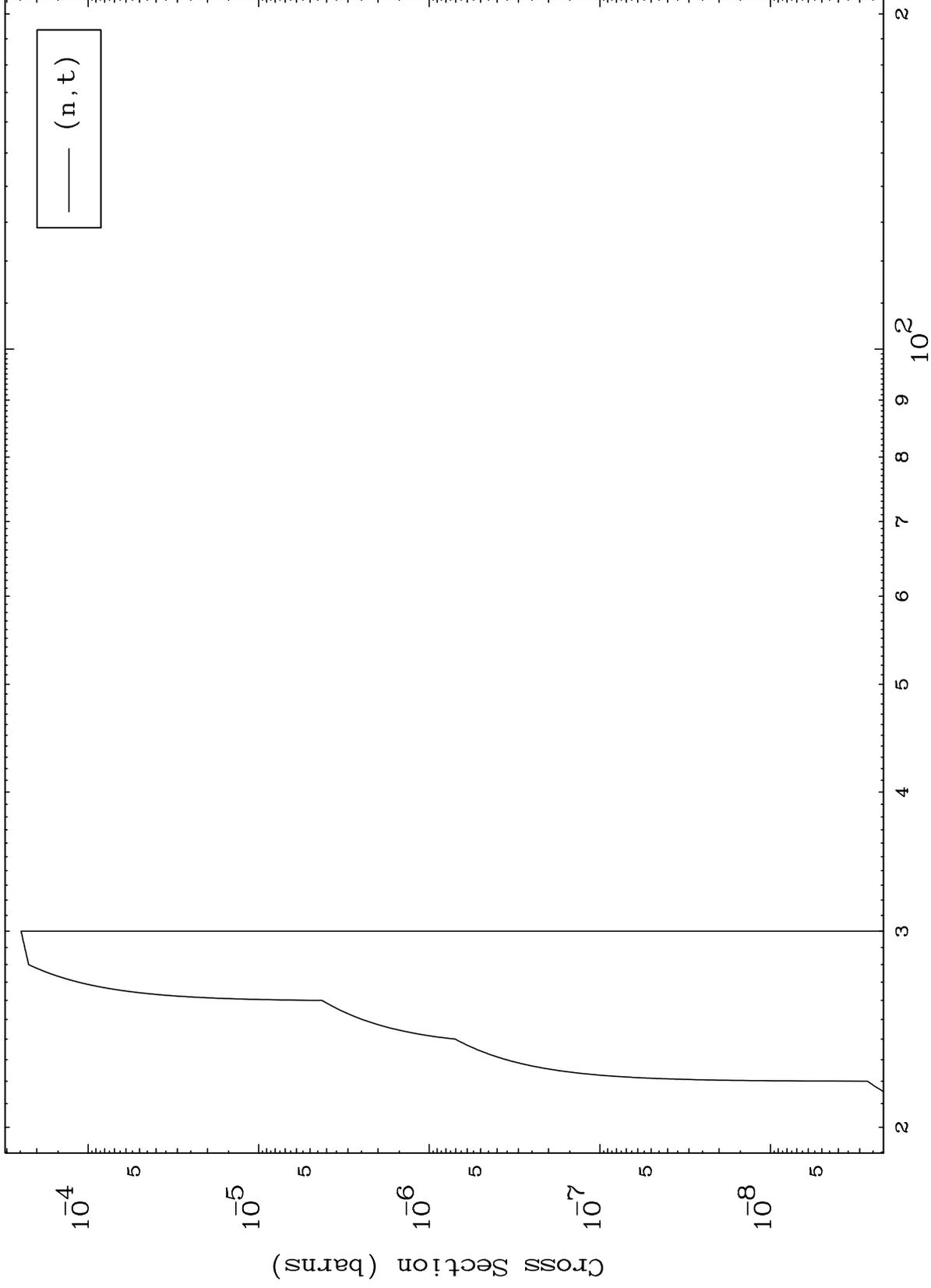




MAT 2619

(α, t) Levels
0 Kelvin Cross Sections

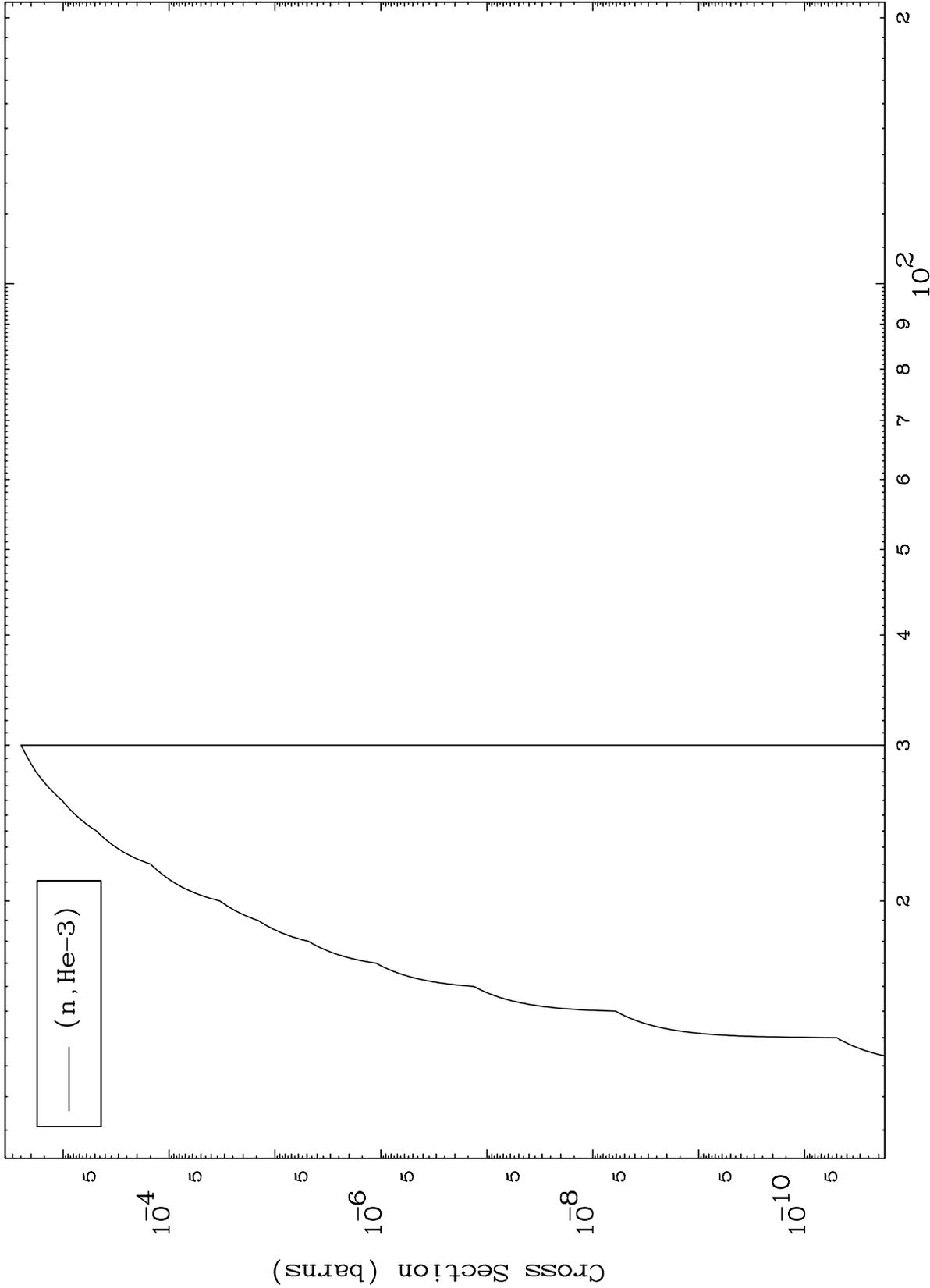
26-Fe-52



8

Incident Energy (MeV)

26-Fe-52

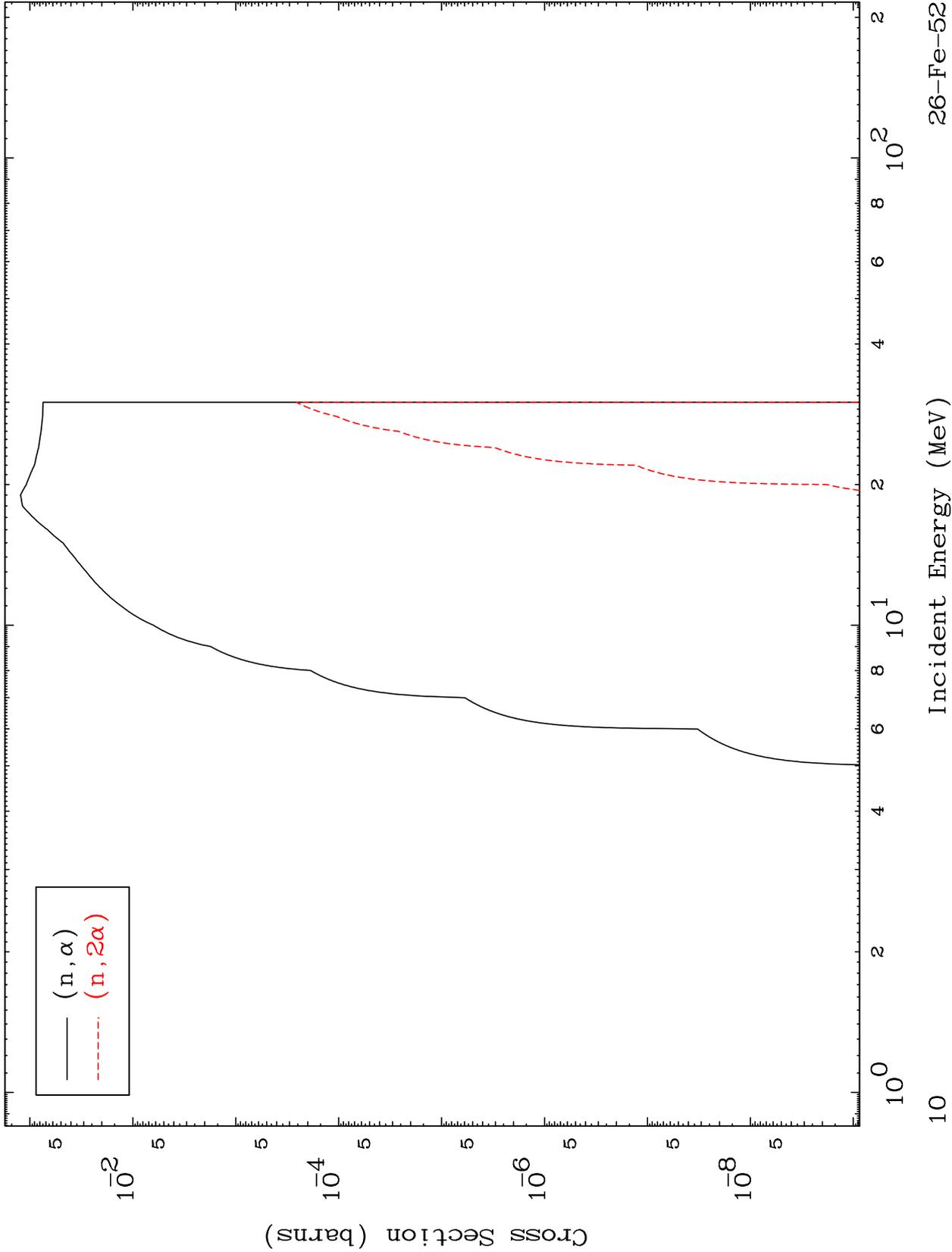


MAT 2619

(α, α) Levels

26-Fe-52

0 Kelvin Cross Sections



26-Fe-52

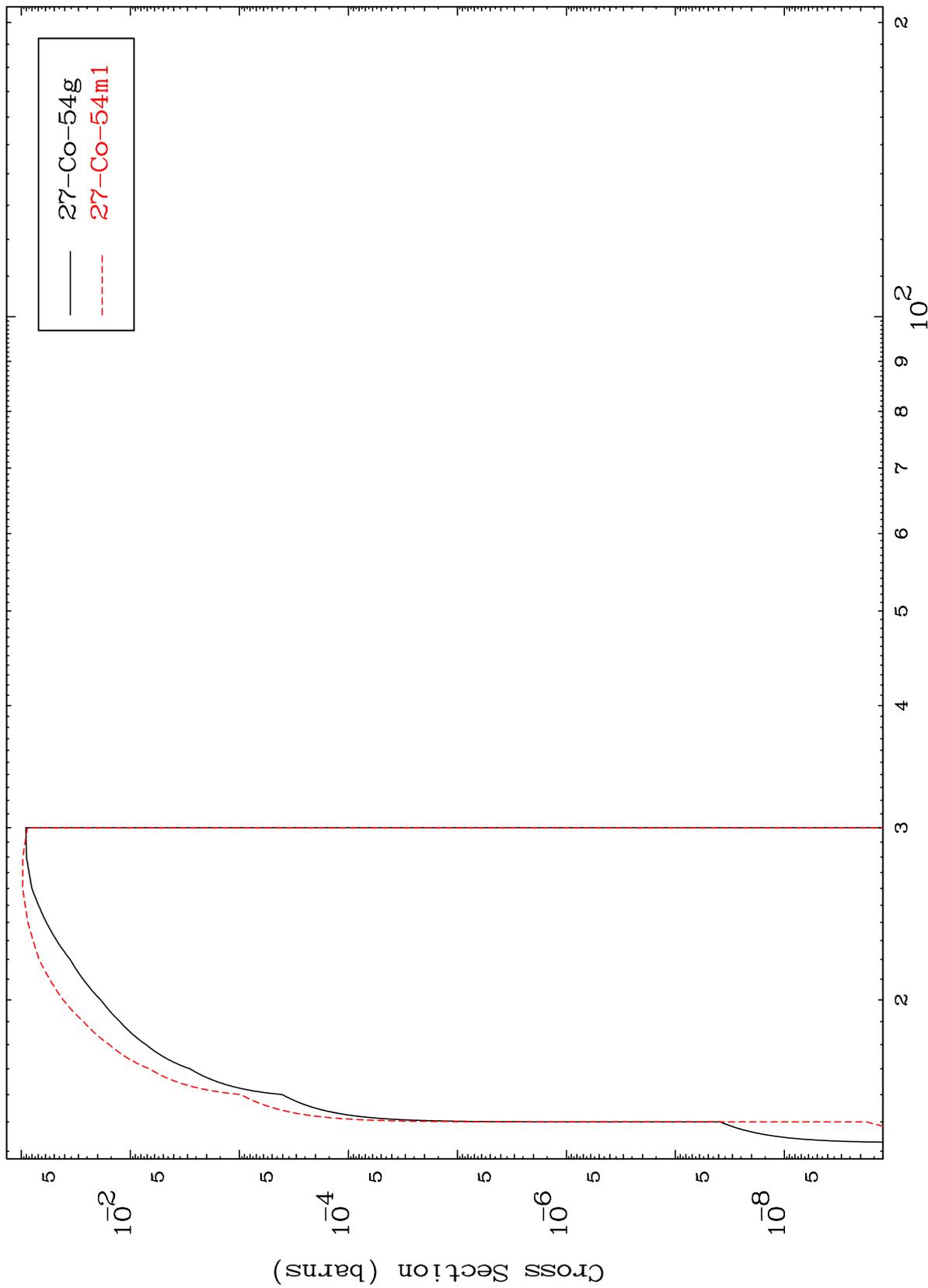
Incident Energy (MeV)

MAT 2619

(n,n') p

26-Fe-52

Radionuclide Production Cross Section



11

Incident Energy (MeV)

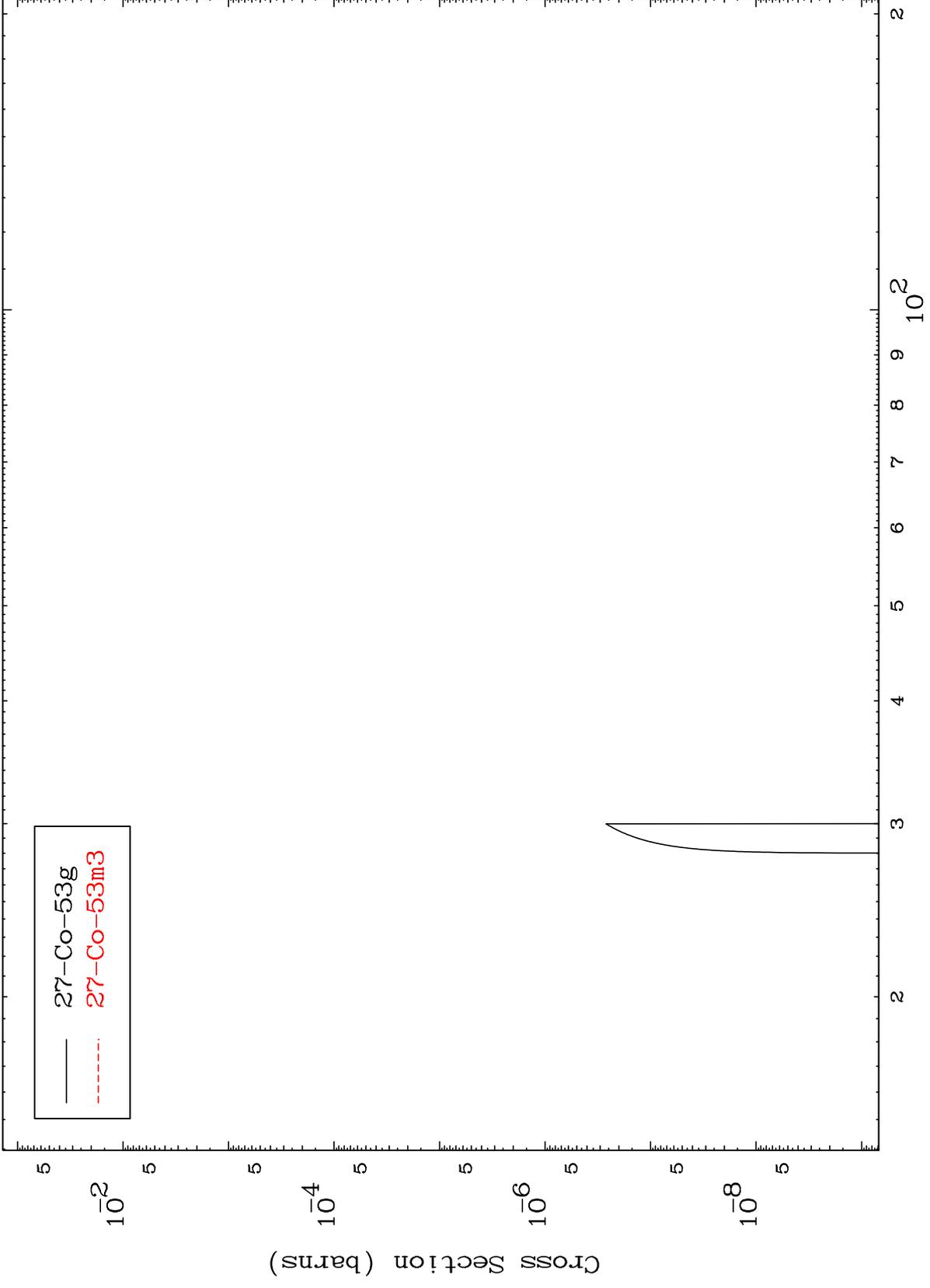
26-Fe-52

MAT 2619

(n,n') d

26-Fe-52

Radionuclide Production Cross Section



12

Incident Energy (MeV)

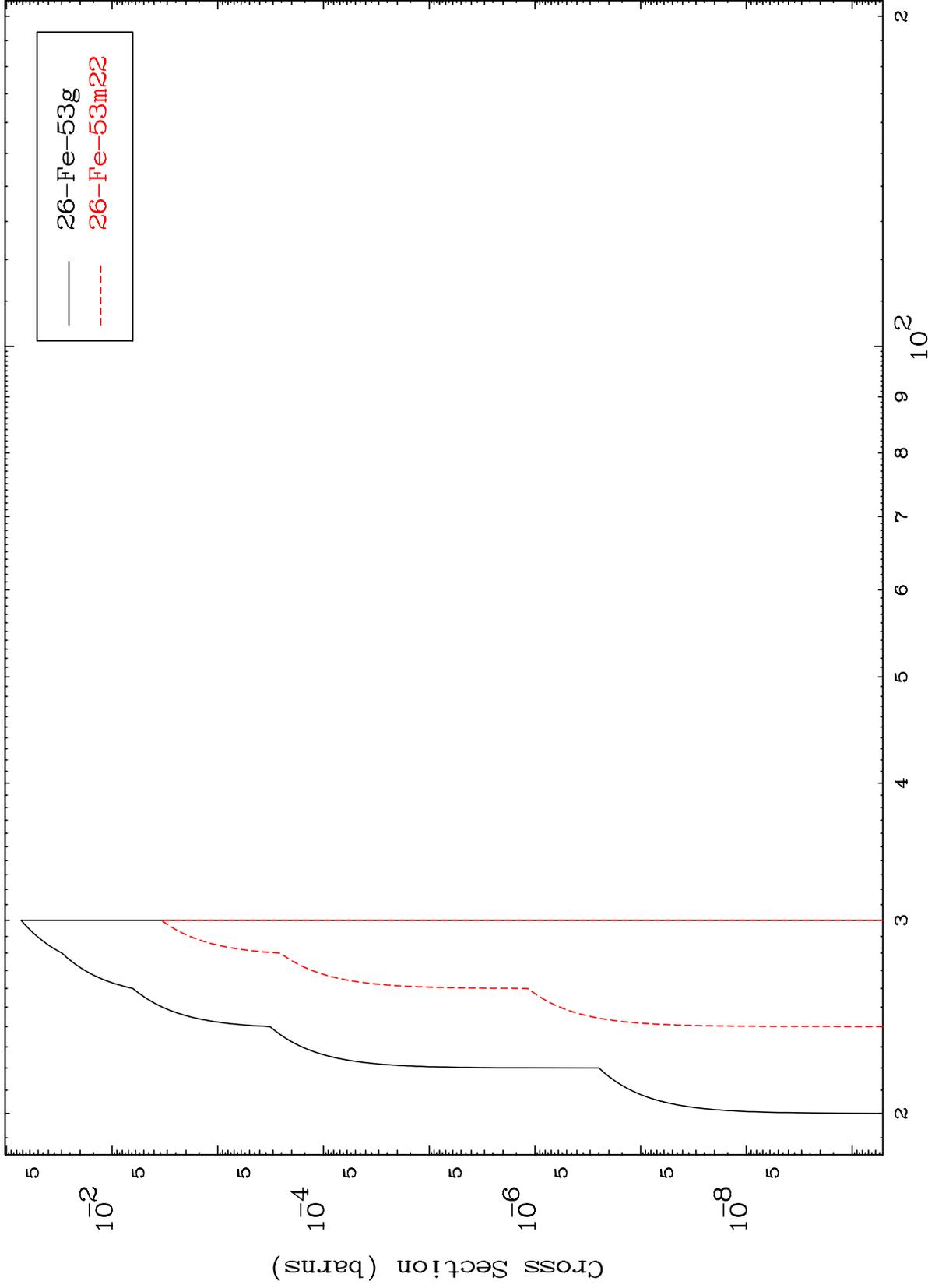
26-Fe-52

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(n,2n) p

26-Fe-52

Radionuclide Production Cross Section



13

Incident Energy (MeV)

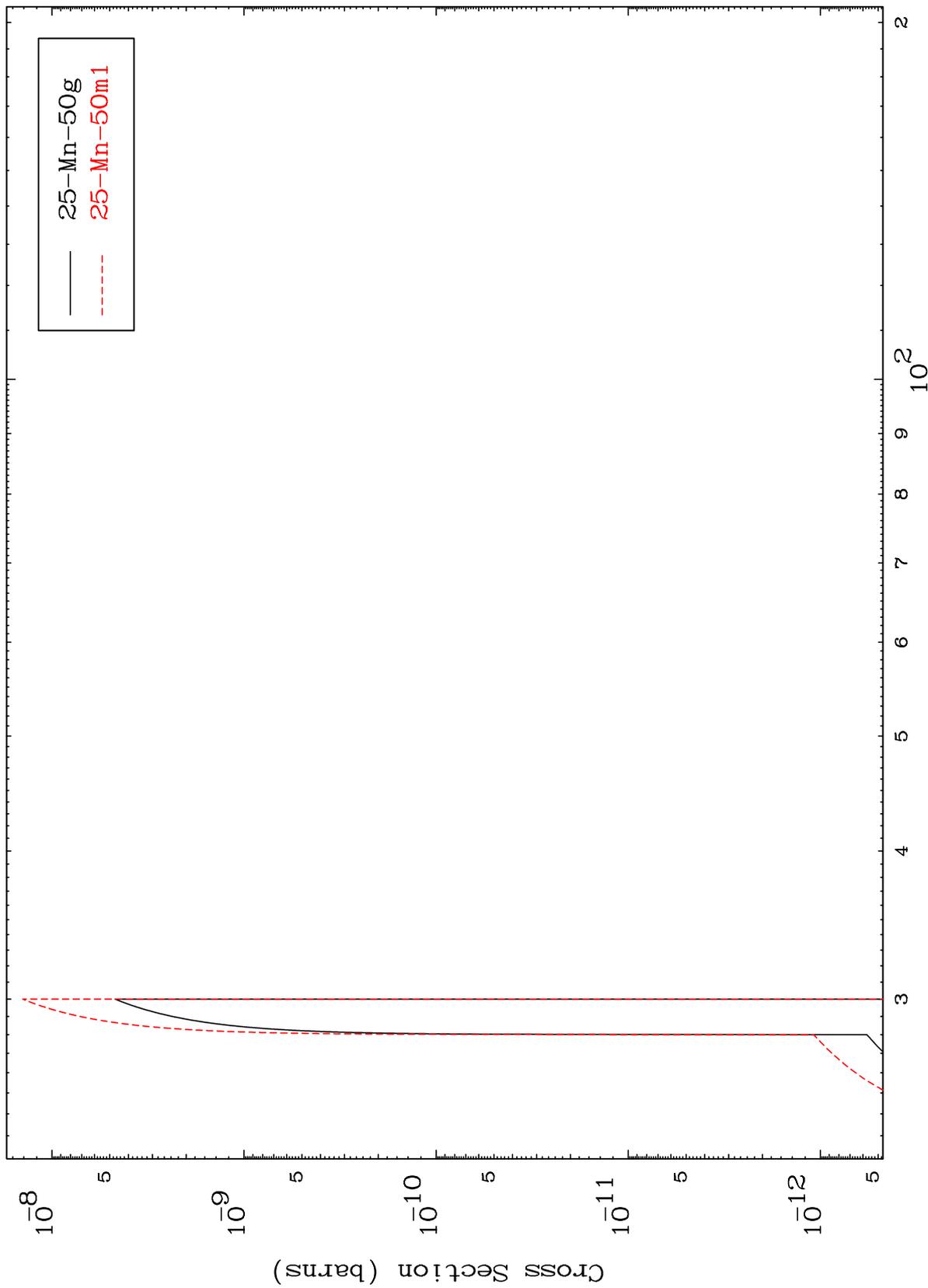
26-Fe-52

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(n,n') p α

26-Fe-52

Radionuclide Production Cross Section



14

Incident Energy (MeV)

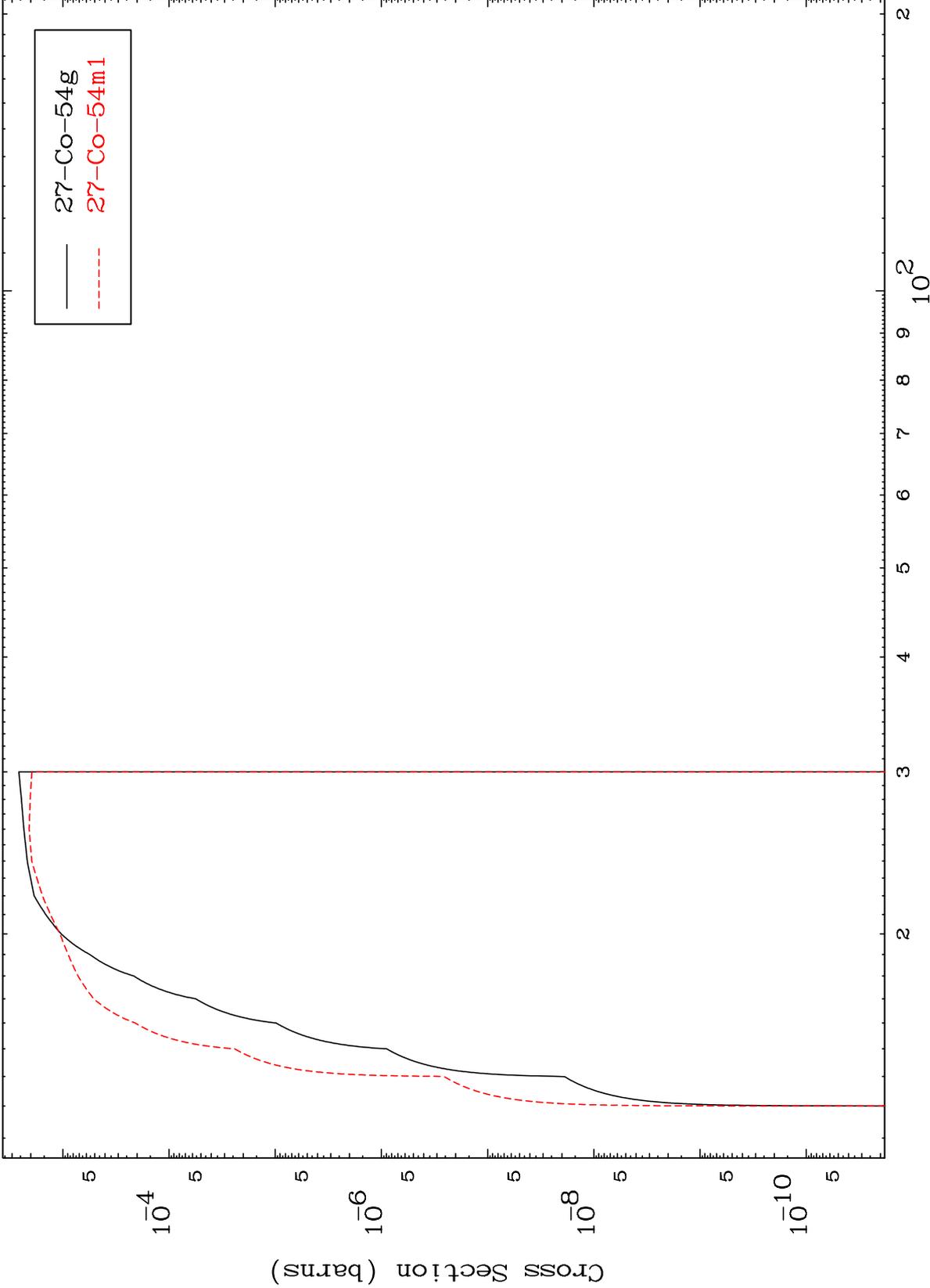
26-Fe-52

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(n,d)

26-Fe-52

Radionuclide Production Cross Section

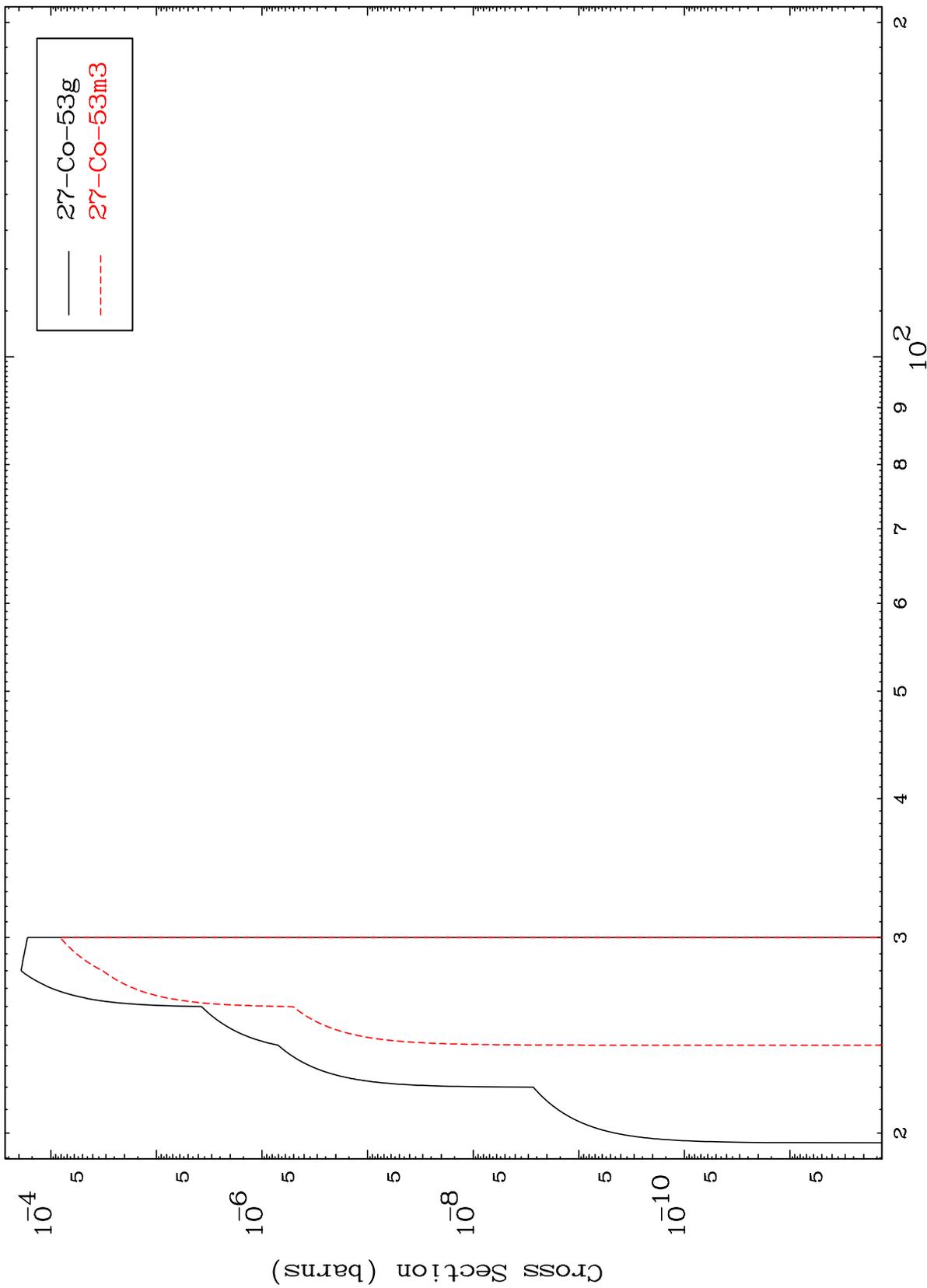


15

Incident Energy (MeV)

26-Fe-52

(n, t)
Radionuclide Production Cross Section

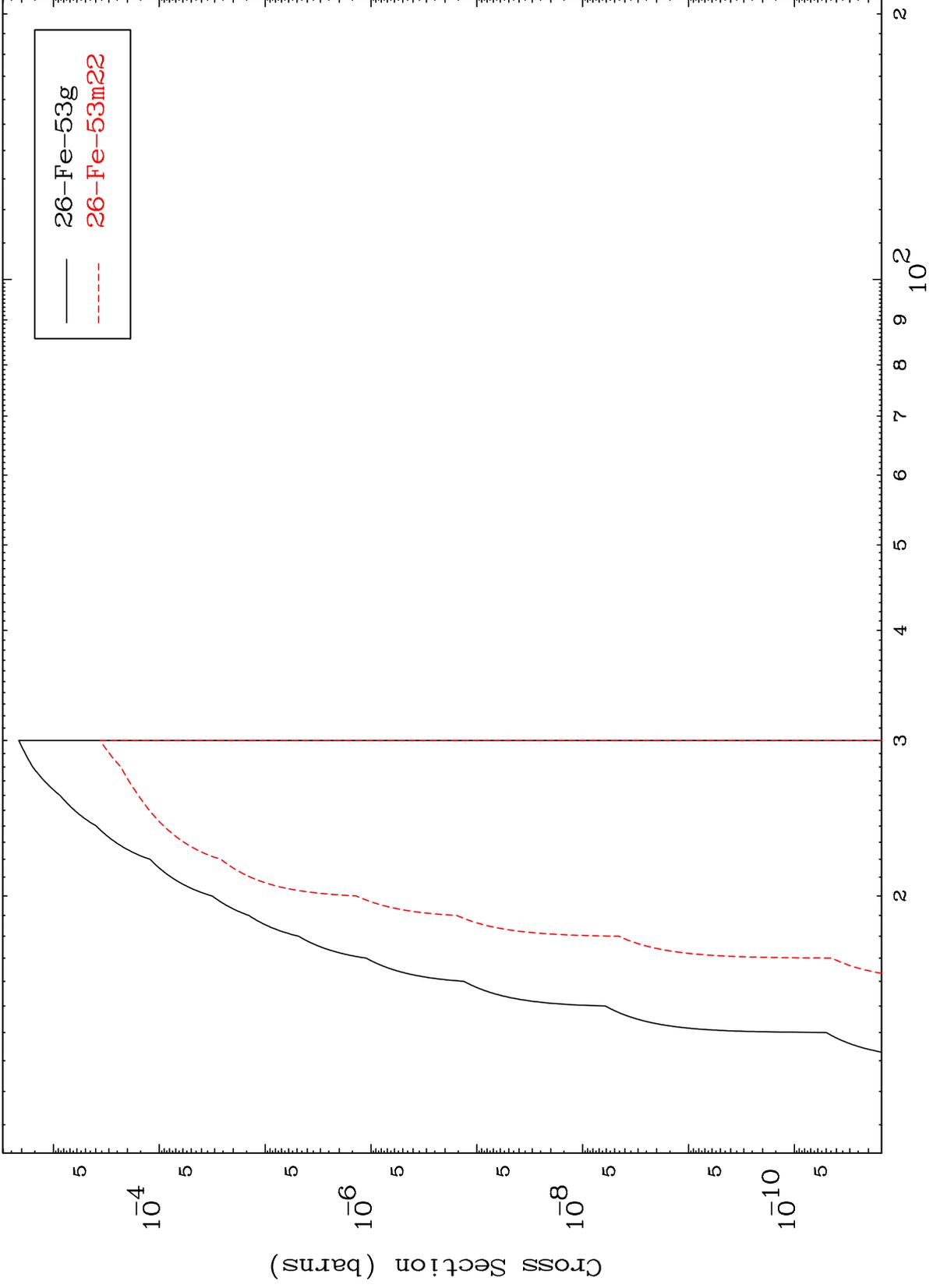


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(n,He-3)

26-Fe-52

Radionuclide Production Cross Section



17

Incident Energy (MeV)

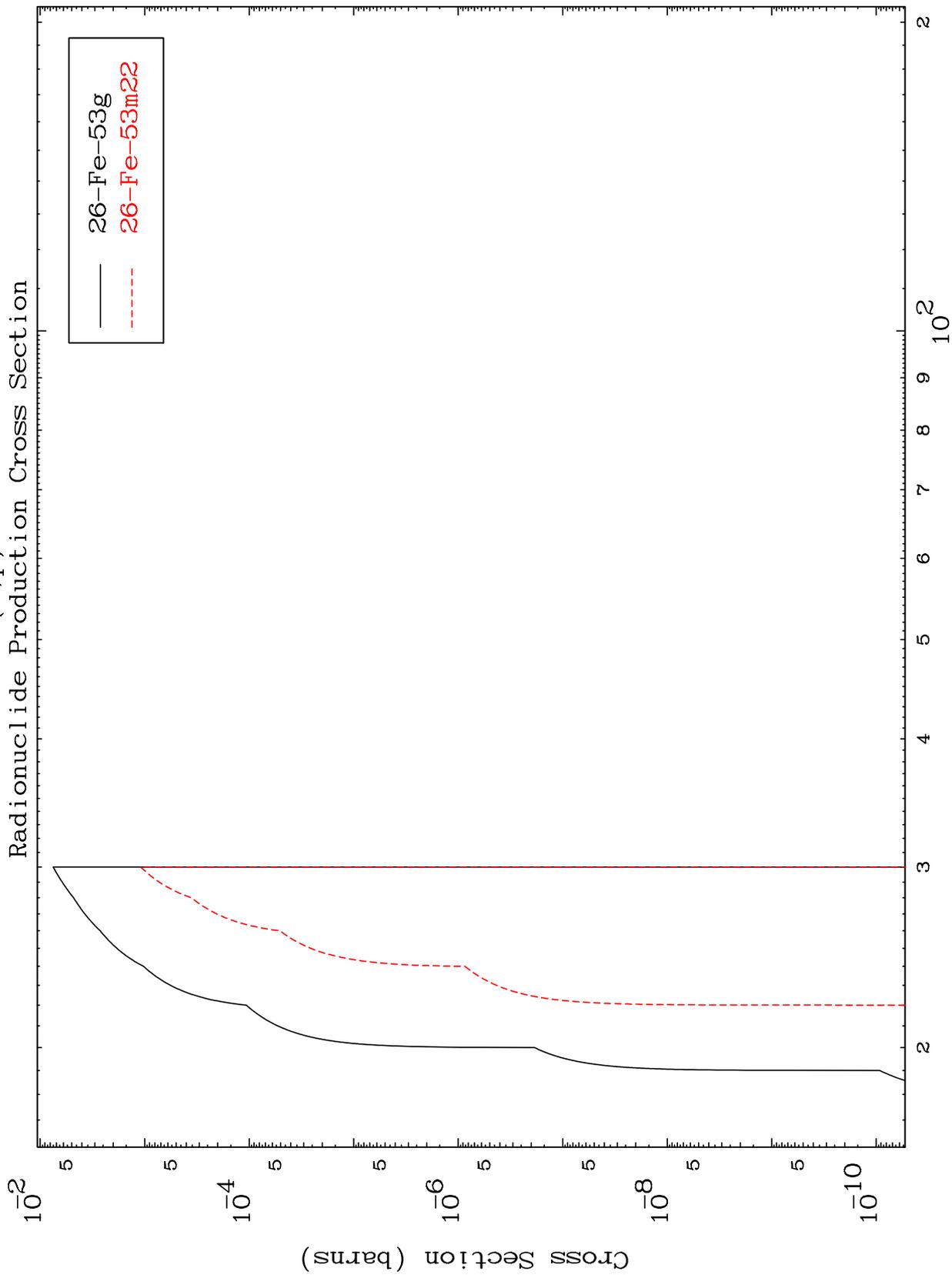
26-Fe-52

MAT 2619

(n,p) d

26-Fe-52

Radionuclide Production Cross Section



26-Fe-53g
26-Fe-53m22

18

Incident Energy (MeV)

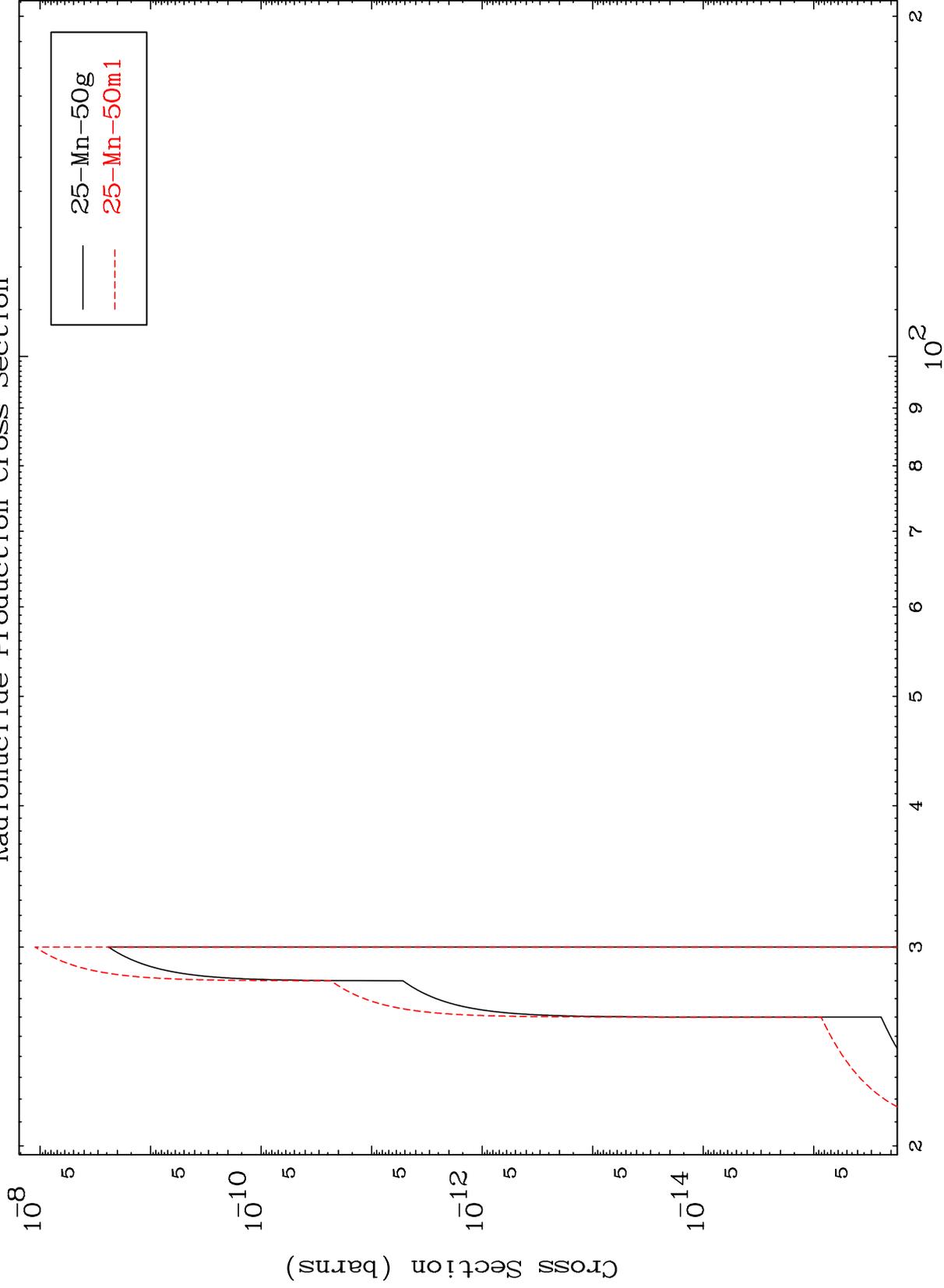
26-Fe-52

MAT 2619

(n,d) α

$^{26}\text{Fe-52}$

Radionuclide Production Cross Section



19

Incident Energy (MeV)

$^{26}\text{Fe-52}$