

Program EVALPLOT
(Version 2021-1)

by

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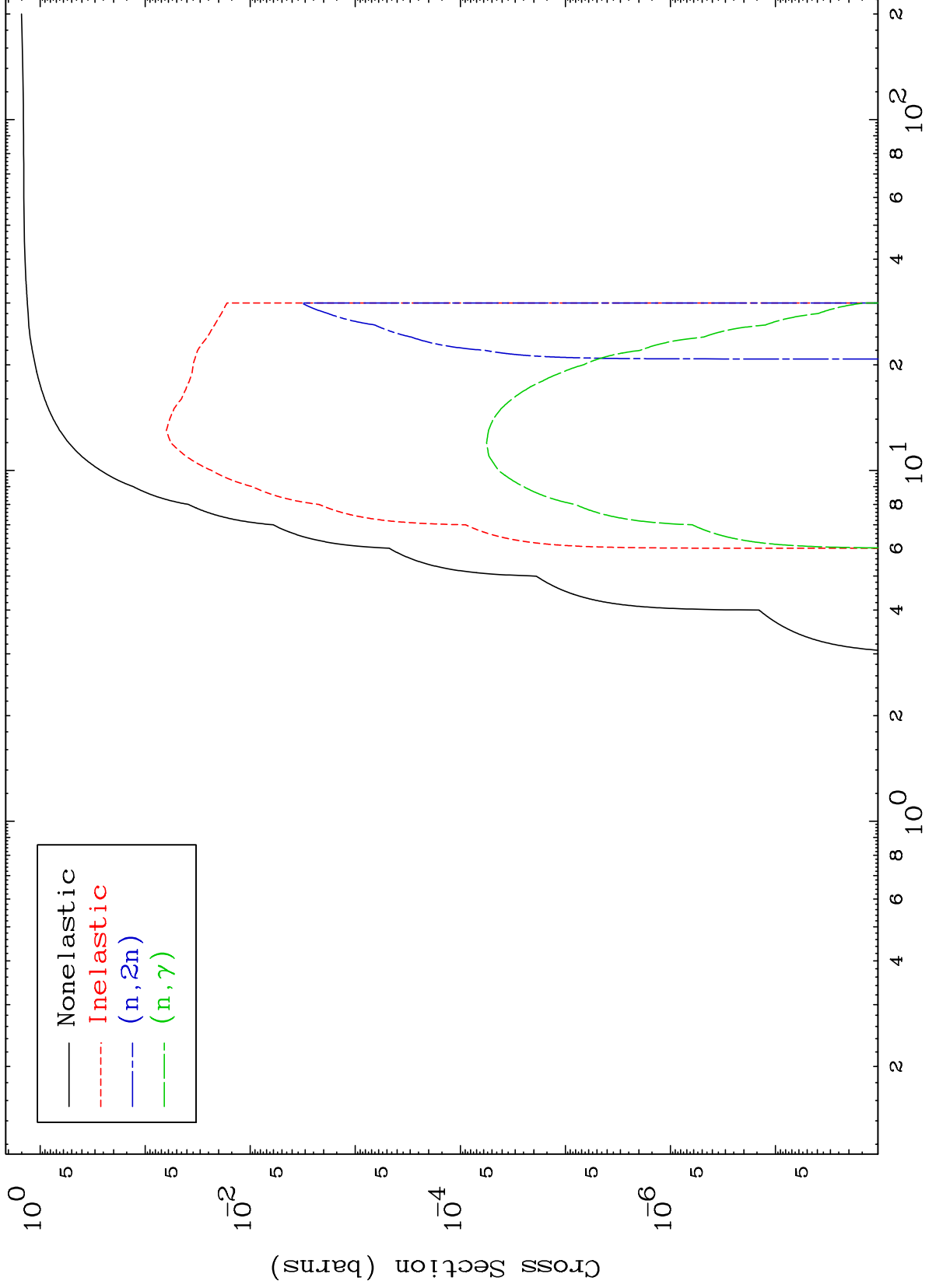
Press Mouse Button to Start

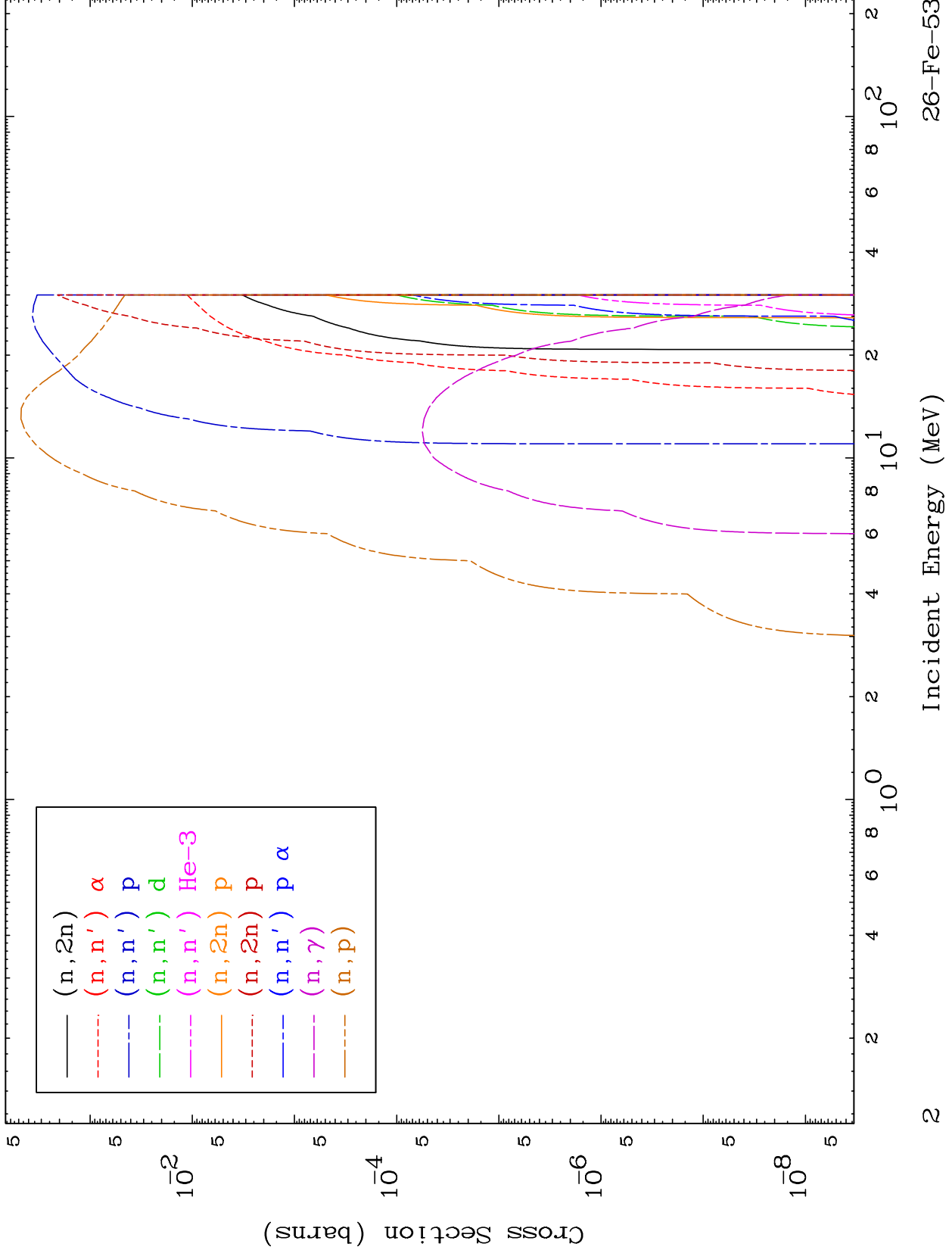
MAT 2622

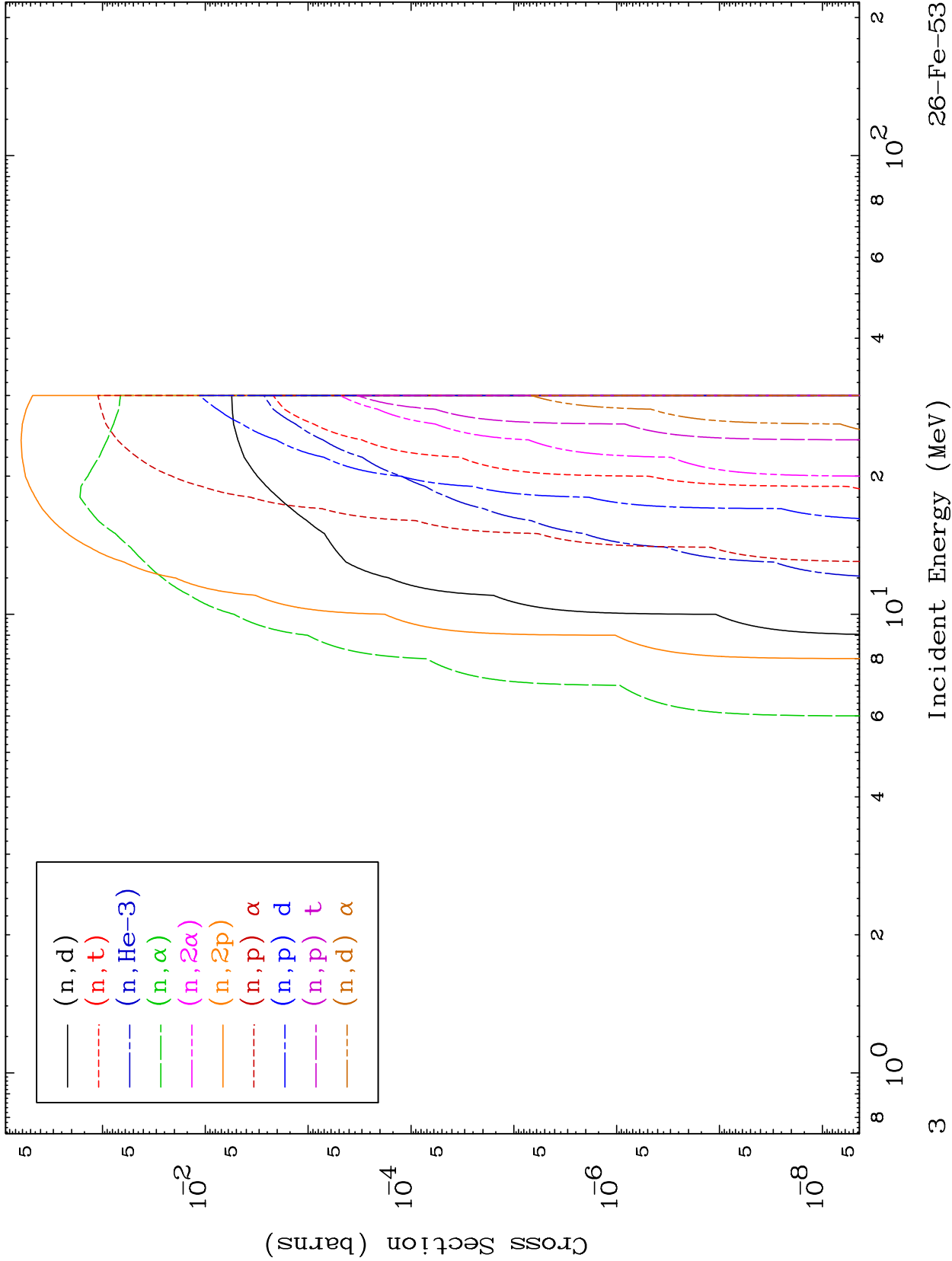
0 Kelvin

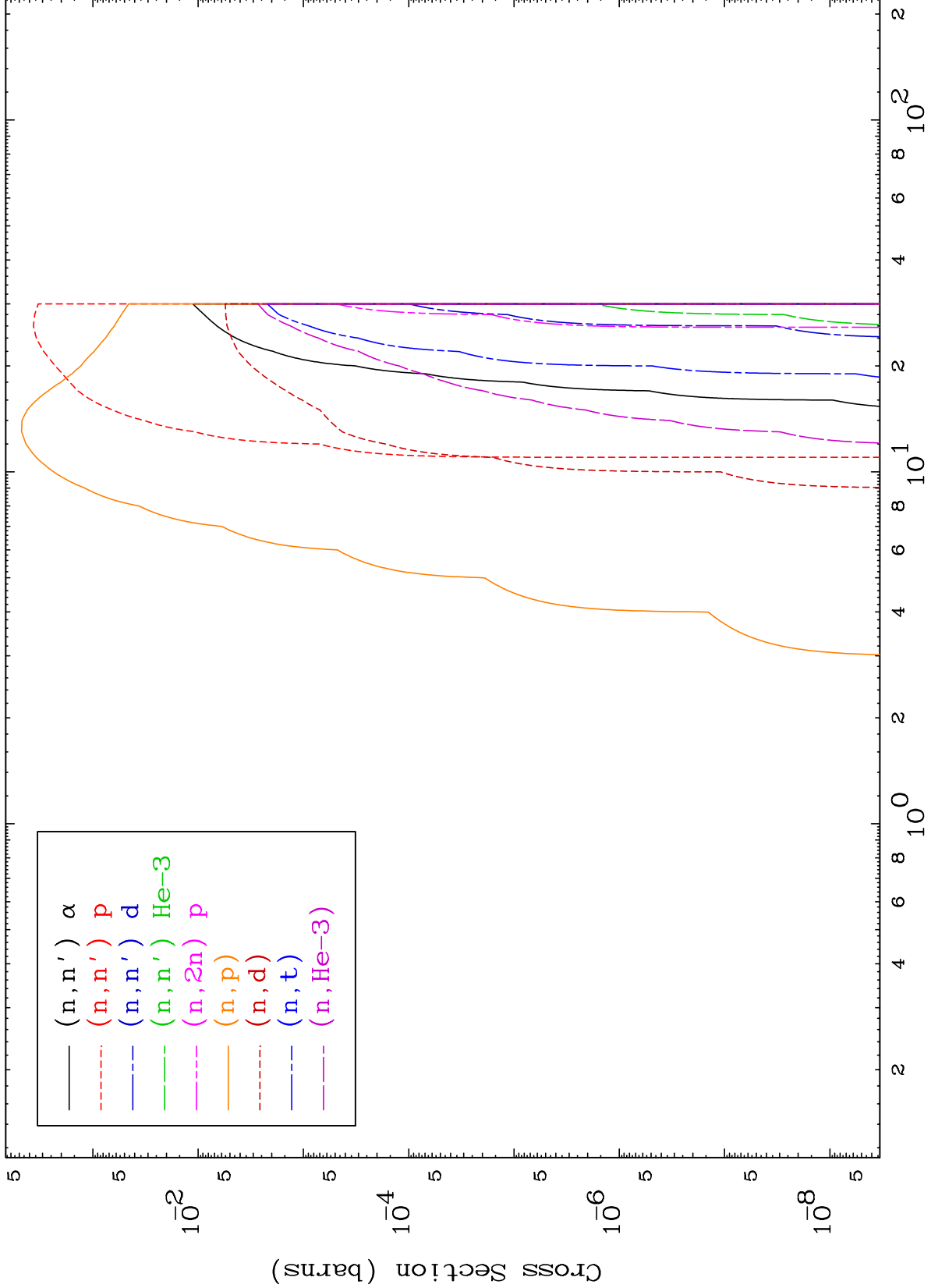
α Major Cross Sections

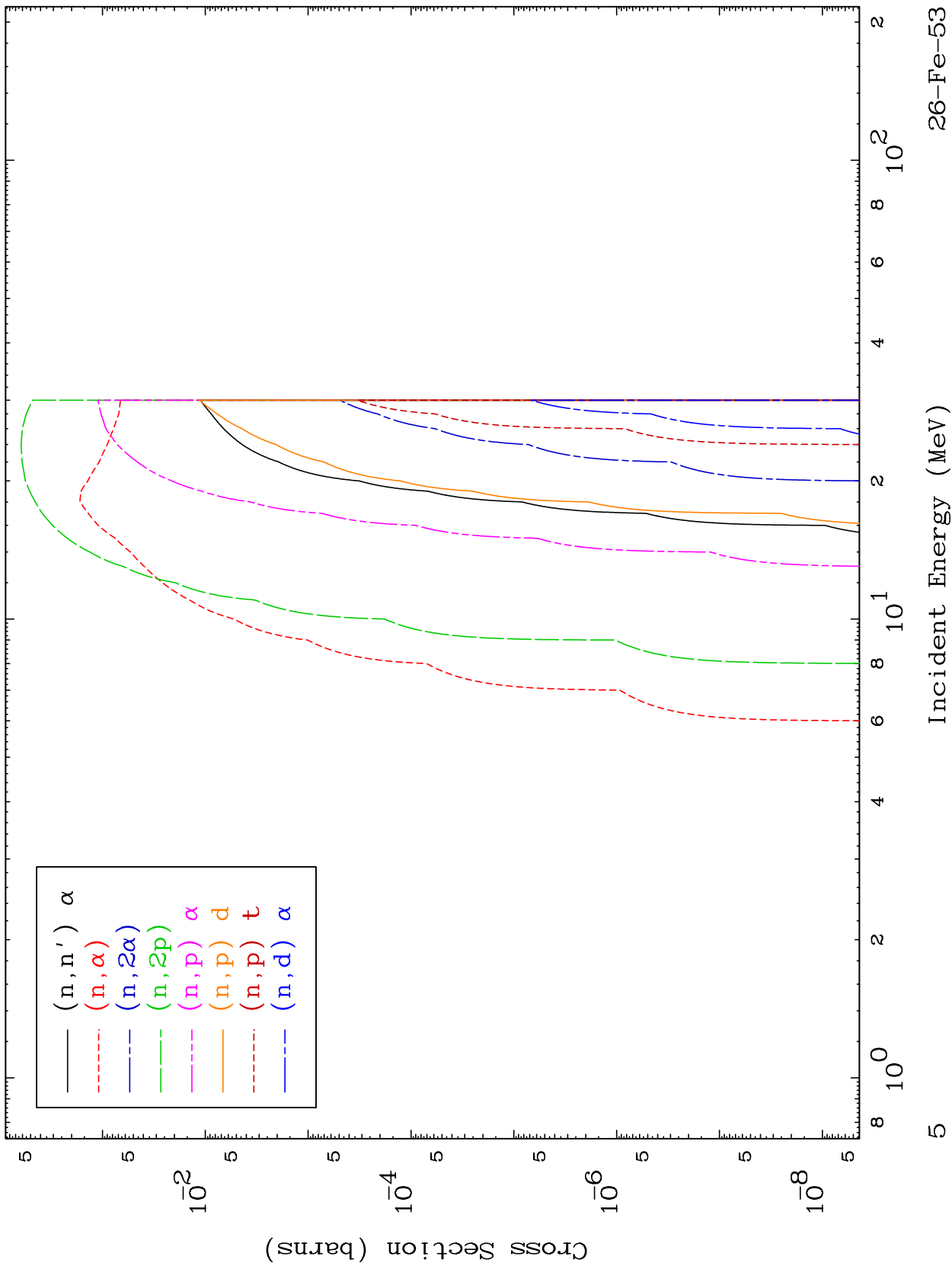
26-Fe-53









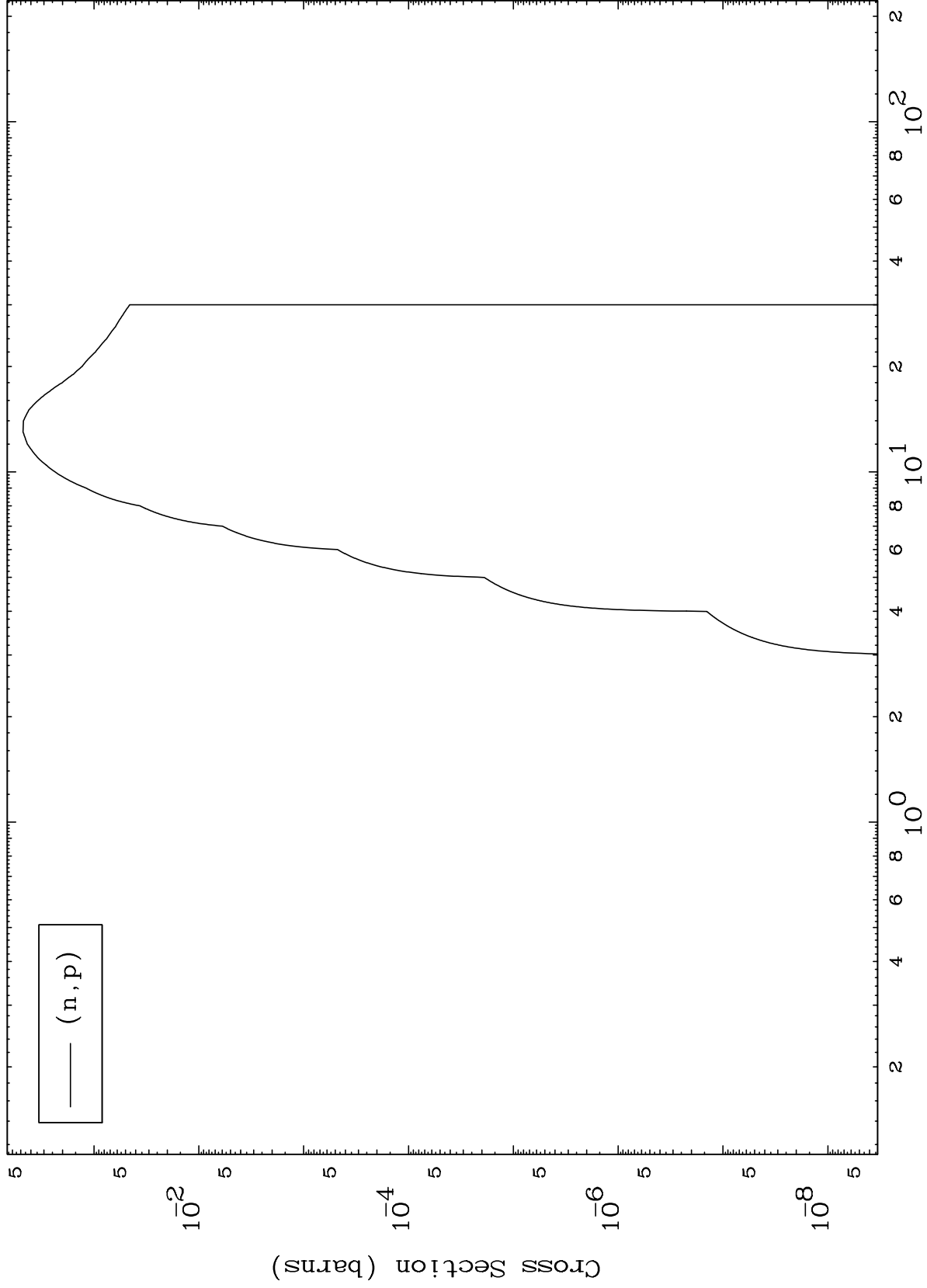


MAT 2622

(α, p) Levels

26-Fe-53

0 Kelvin Cross Sections



6

Incident Energy (MeV)

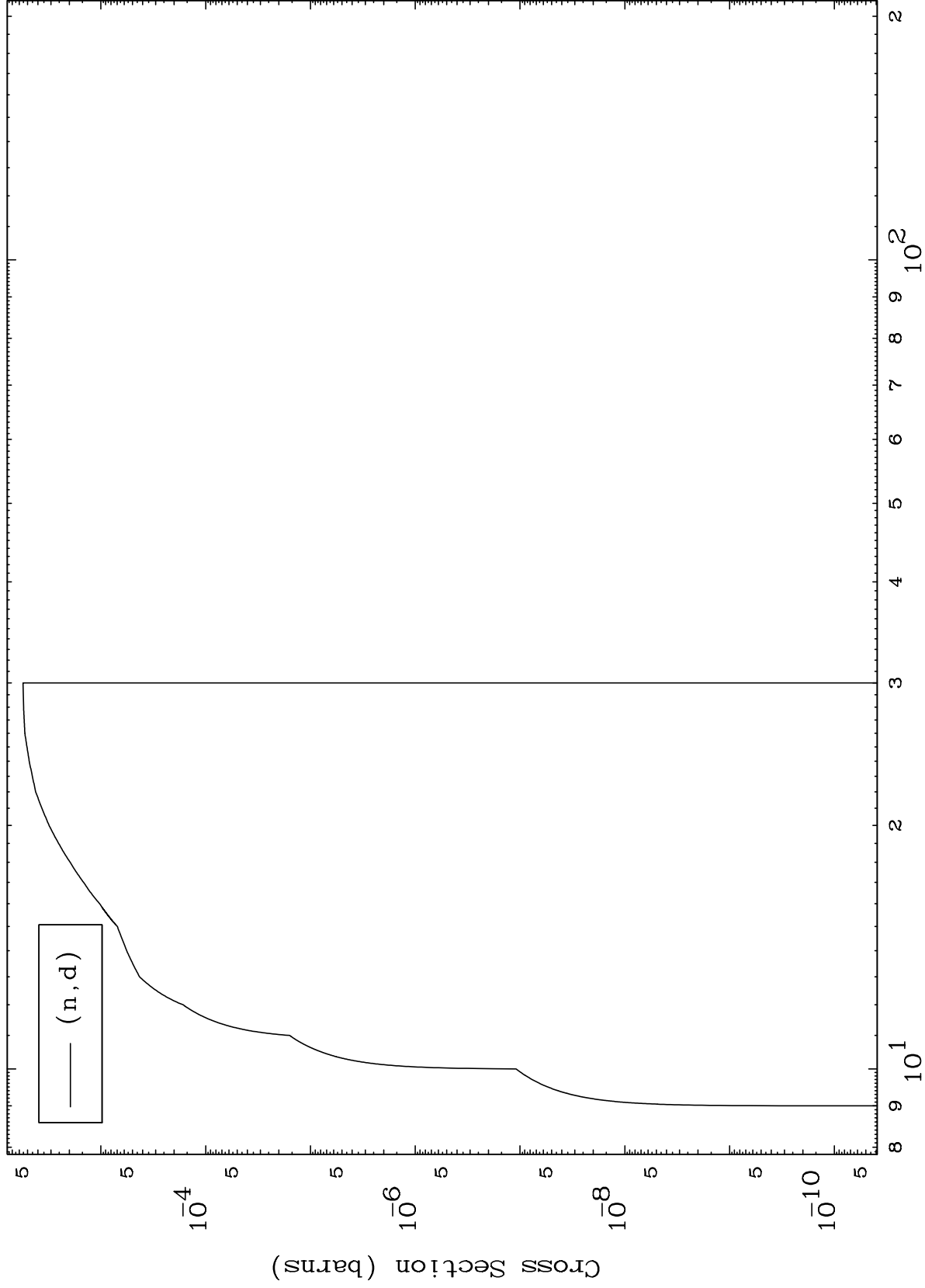
26-Fe-53

MAT 2622

(α, d) Levels

26-Fe-53

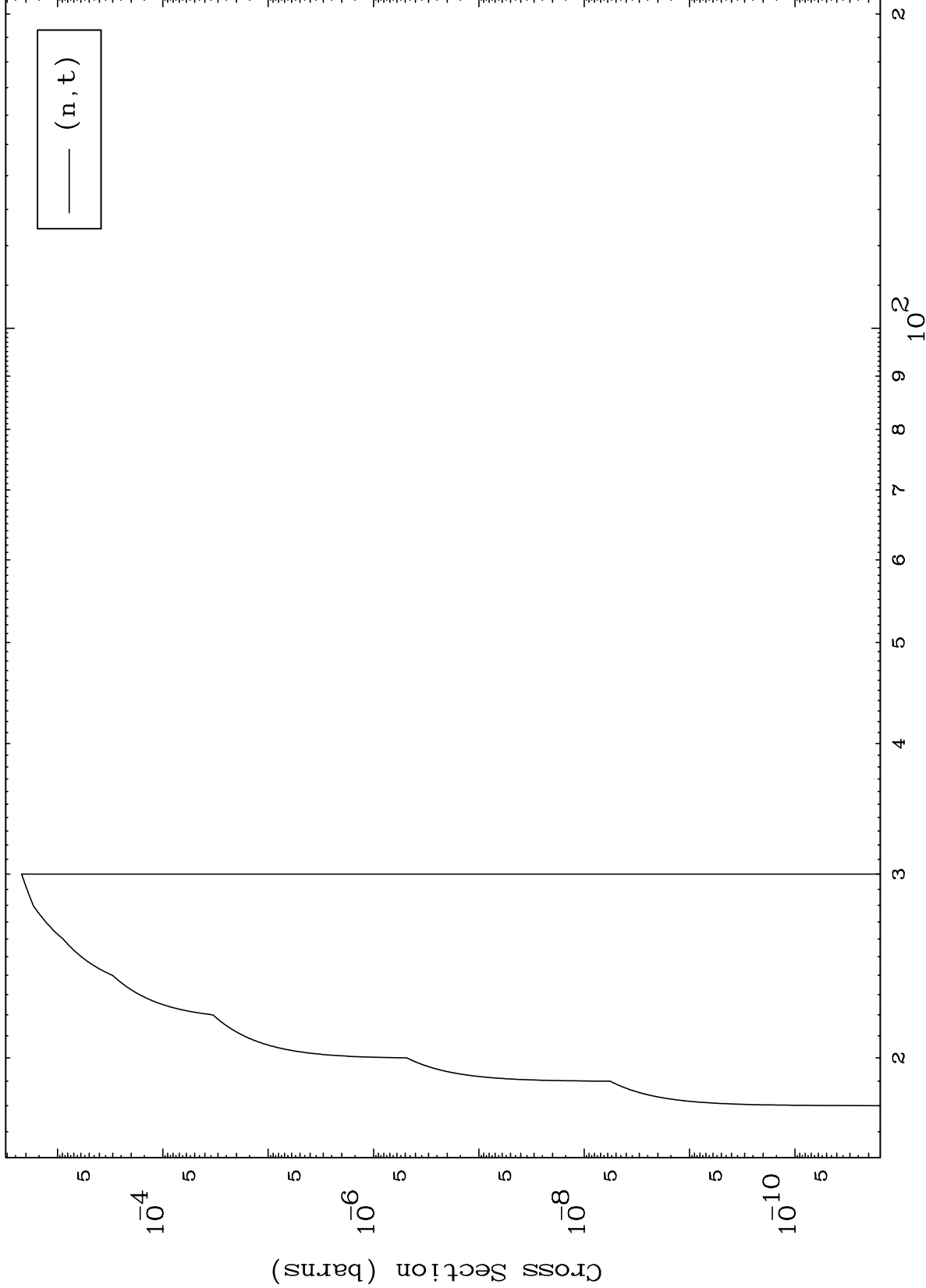
0 Kelvin Cross Sections



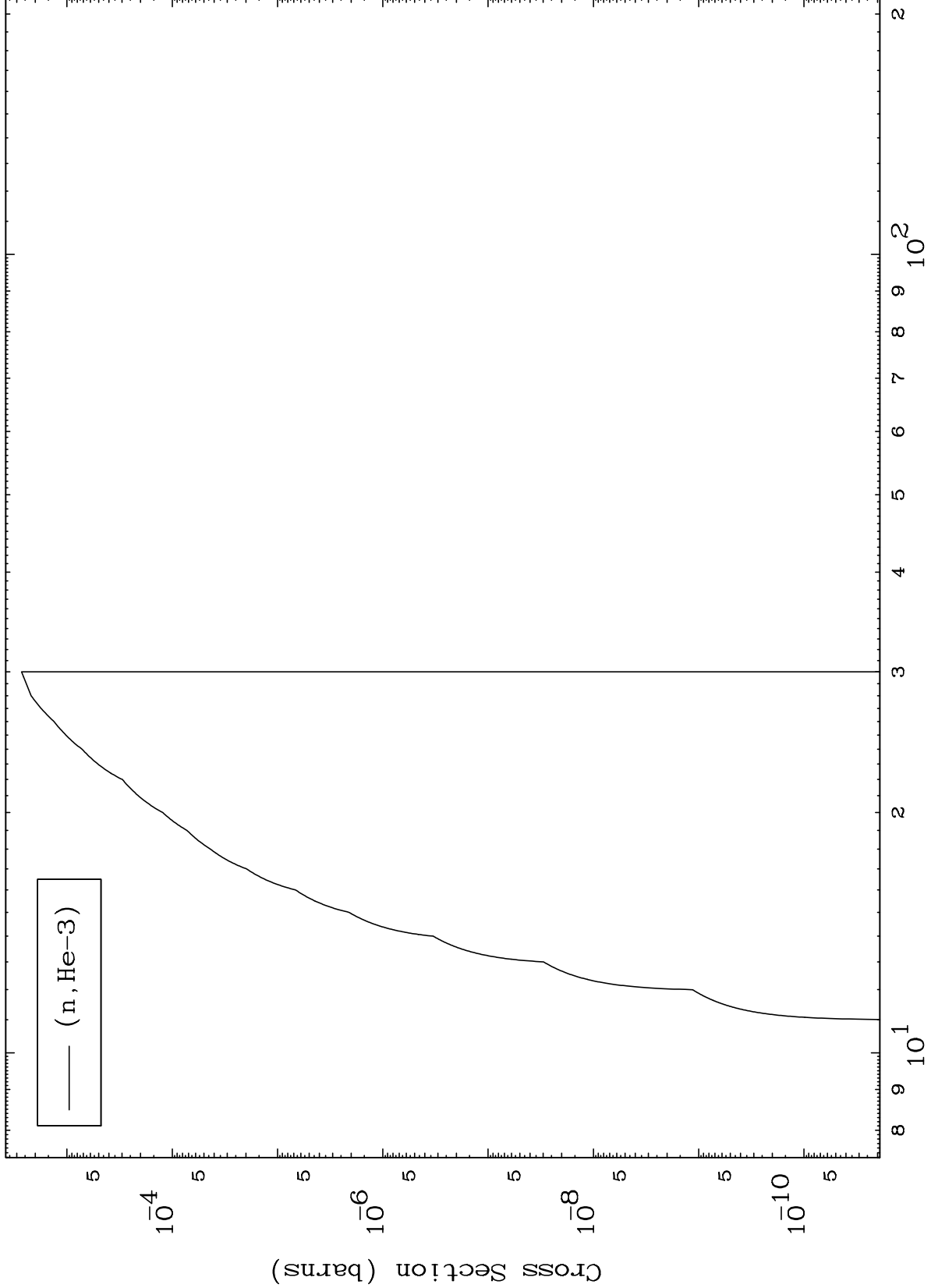
Incident Energy (MeV)

26-Fe-53

7



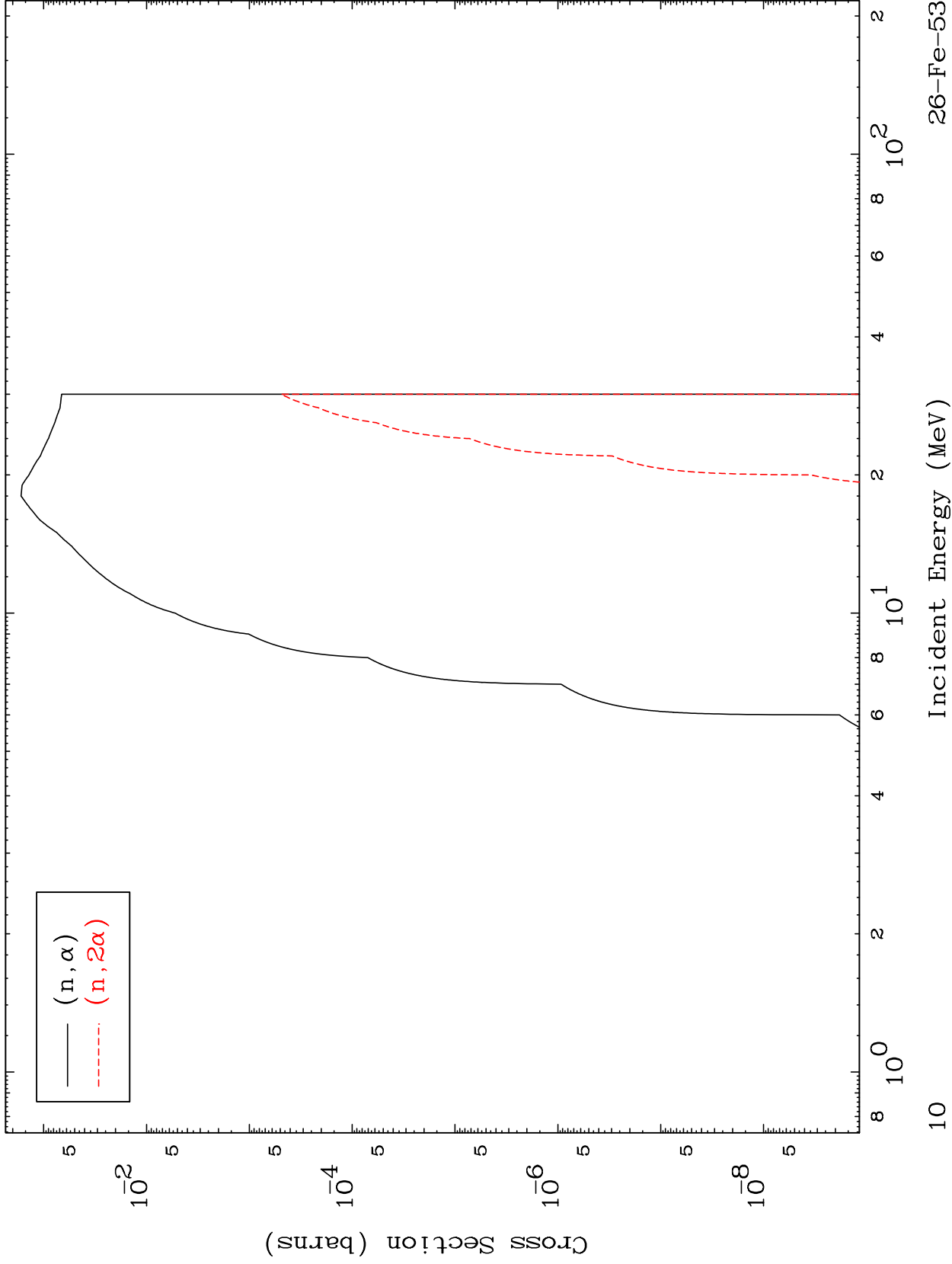
0 Kelvin Cross Sections



MAT 2622

(α, α) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-53}$

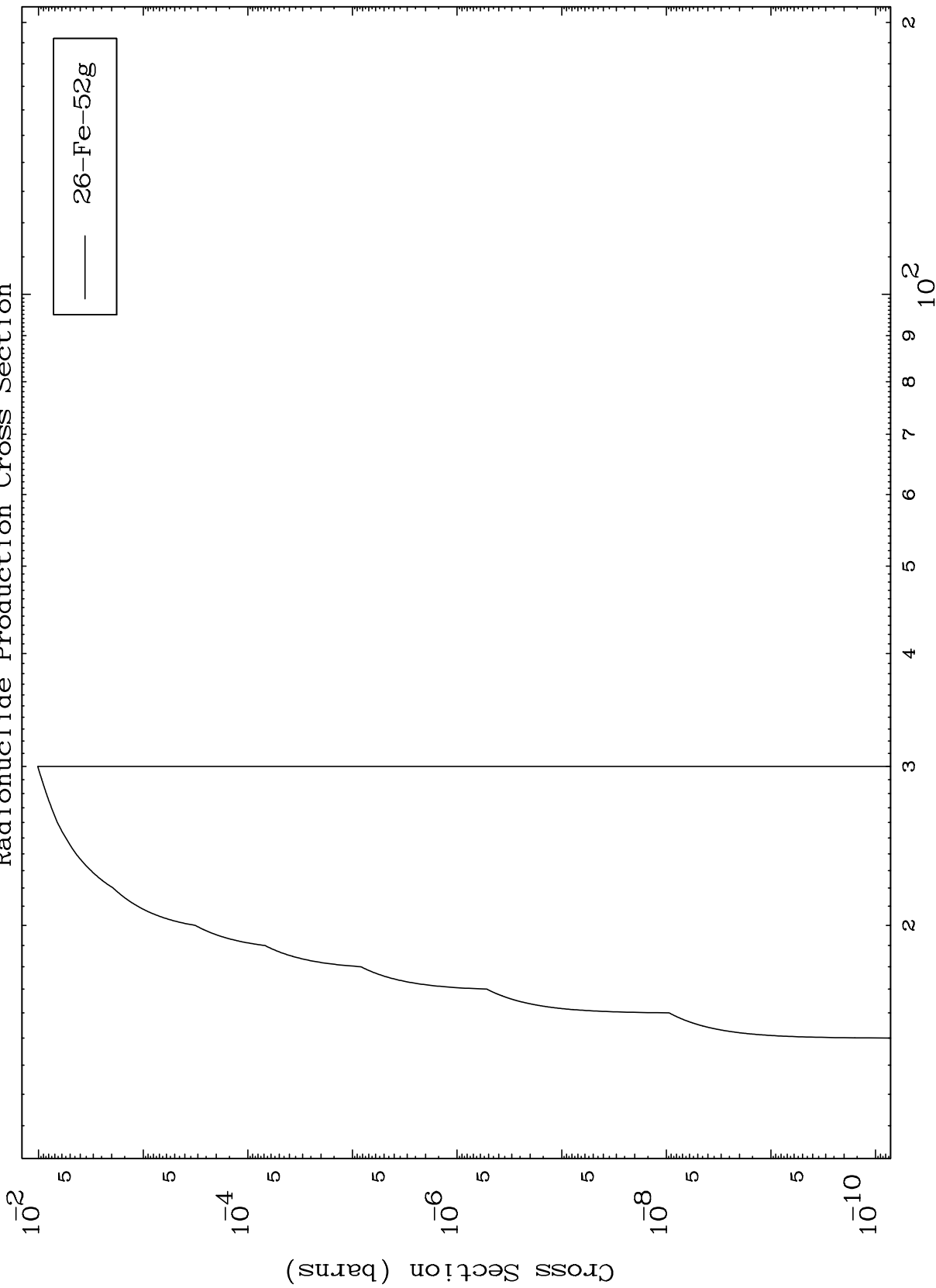


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$(n, n') \alpha$

26-Fe-53

Radionuclide Production Cross Section

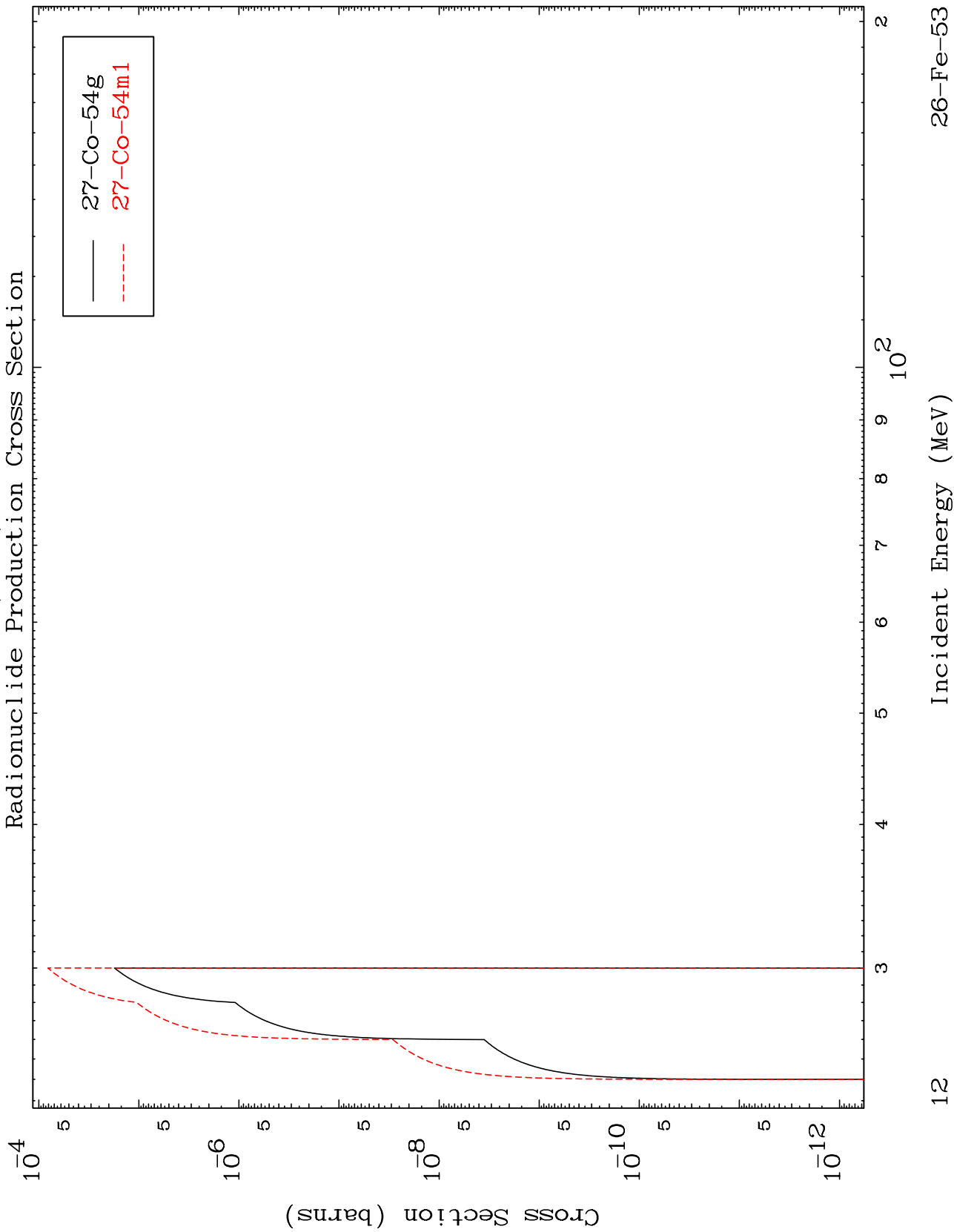


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(n,n') d

26-Fe-53

Radionuclide Production Cross Section



26-Fe-53

Incident Energy (MeV)

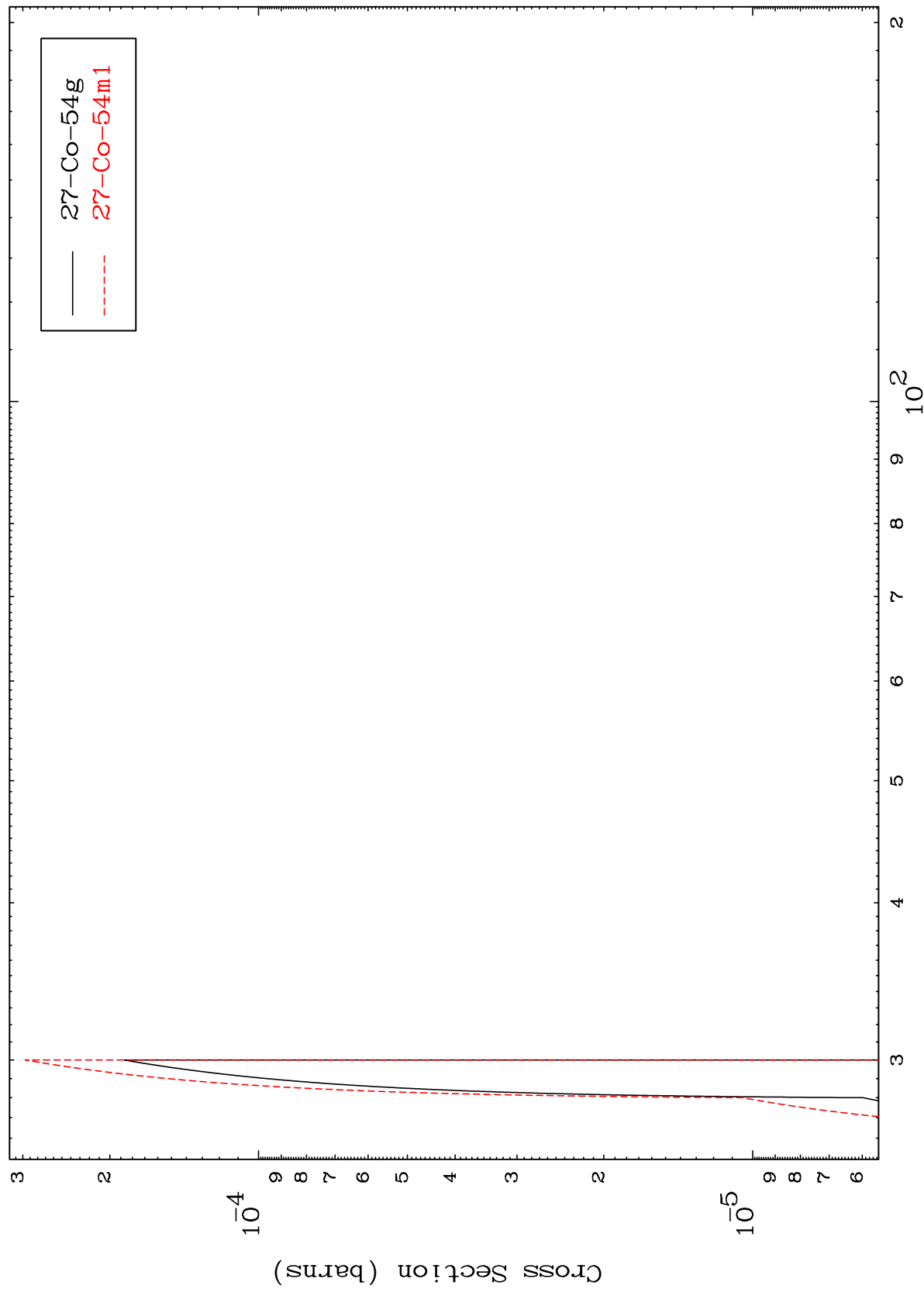
12

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(n,2n) p

26-Fe-53

Radionuclide Production Cross Section

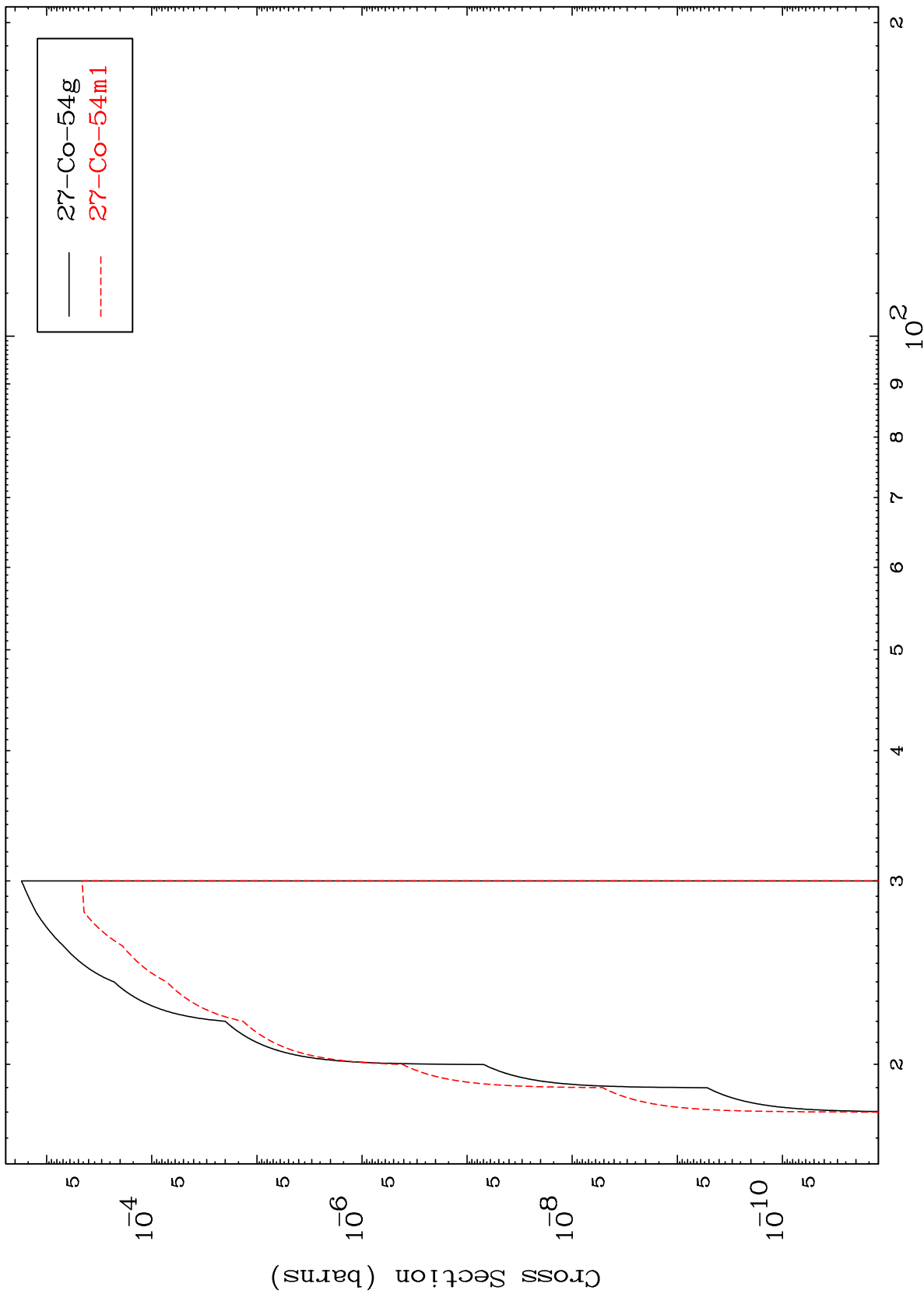


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Incident Energy (MeV)

26-Fe-53

(n,t)
Radionuclide Production Cross Section

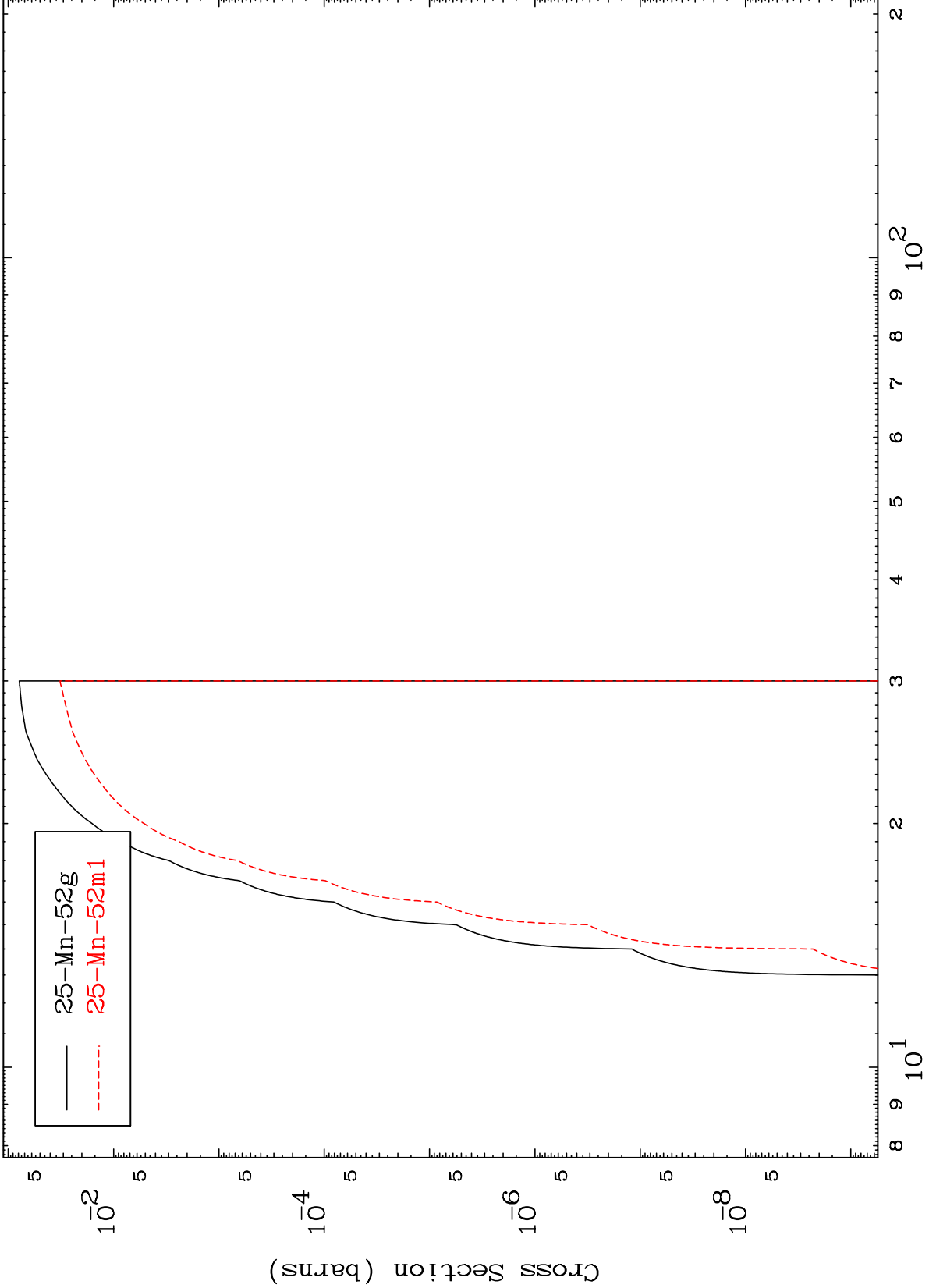


MAT 2622

(n,p) α

26-Fe-53

Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1

15

Incident Energy (MeV)

26-Fe-53