

Program EVALPLOT
(Version 2021-1)

by

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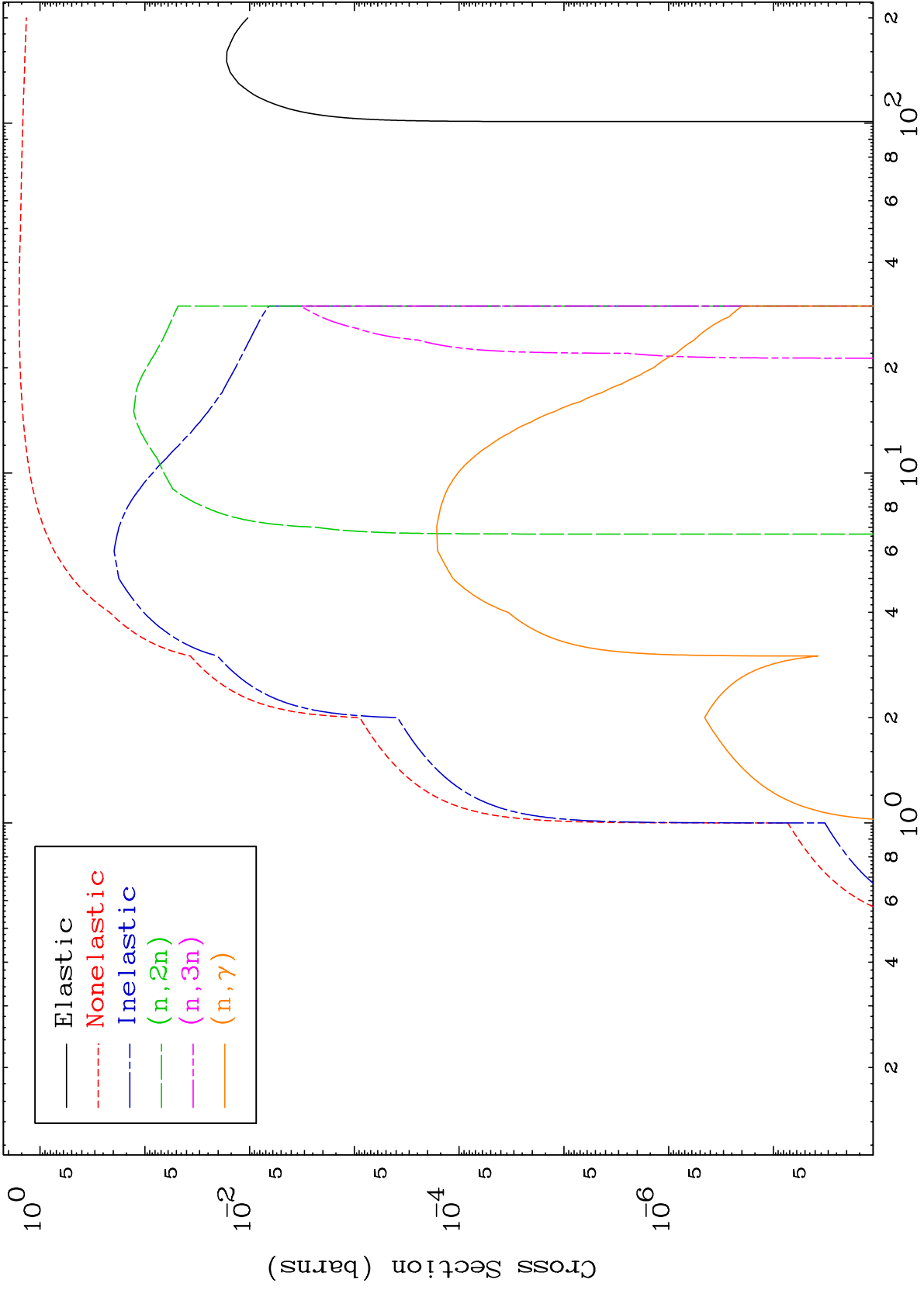
Web:redcullen1.net/HOMEPAGE.NEW

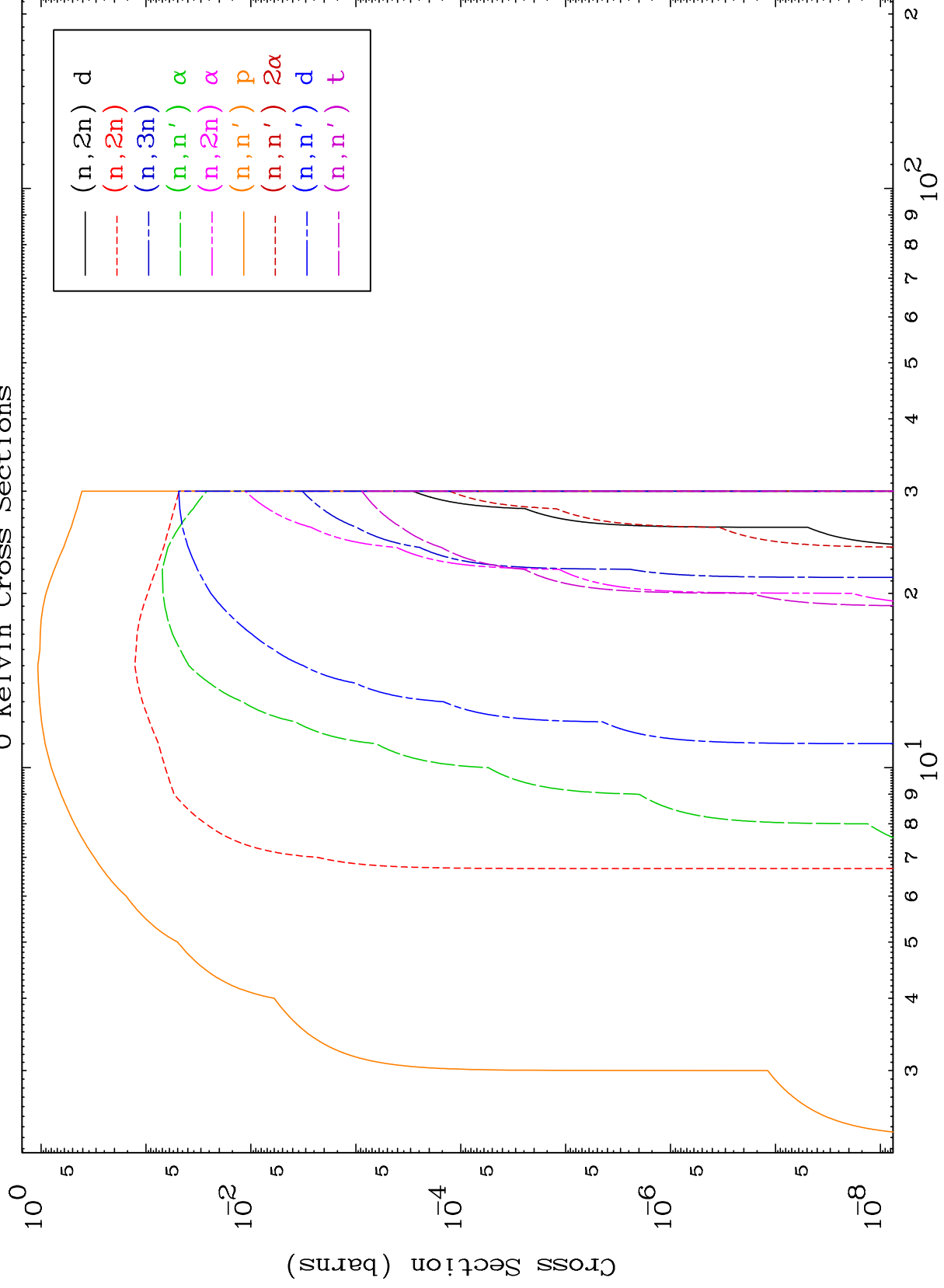
Press Mouse Button to Start

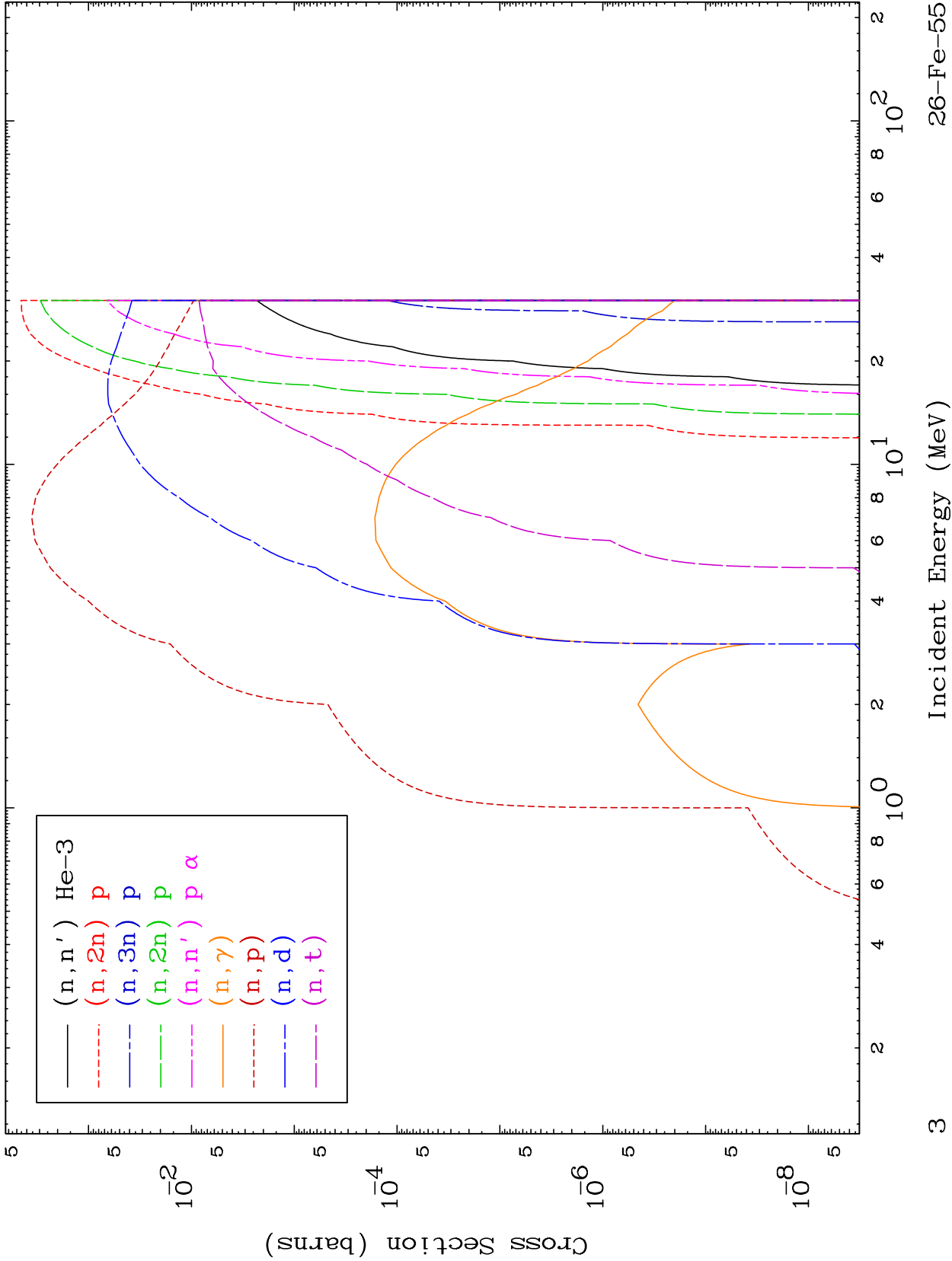
MAT 2628

Deuteron Major
0 Kelvin Cross Sections

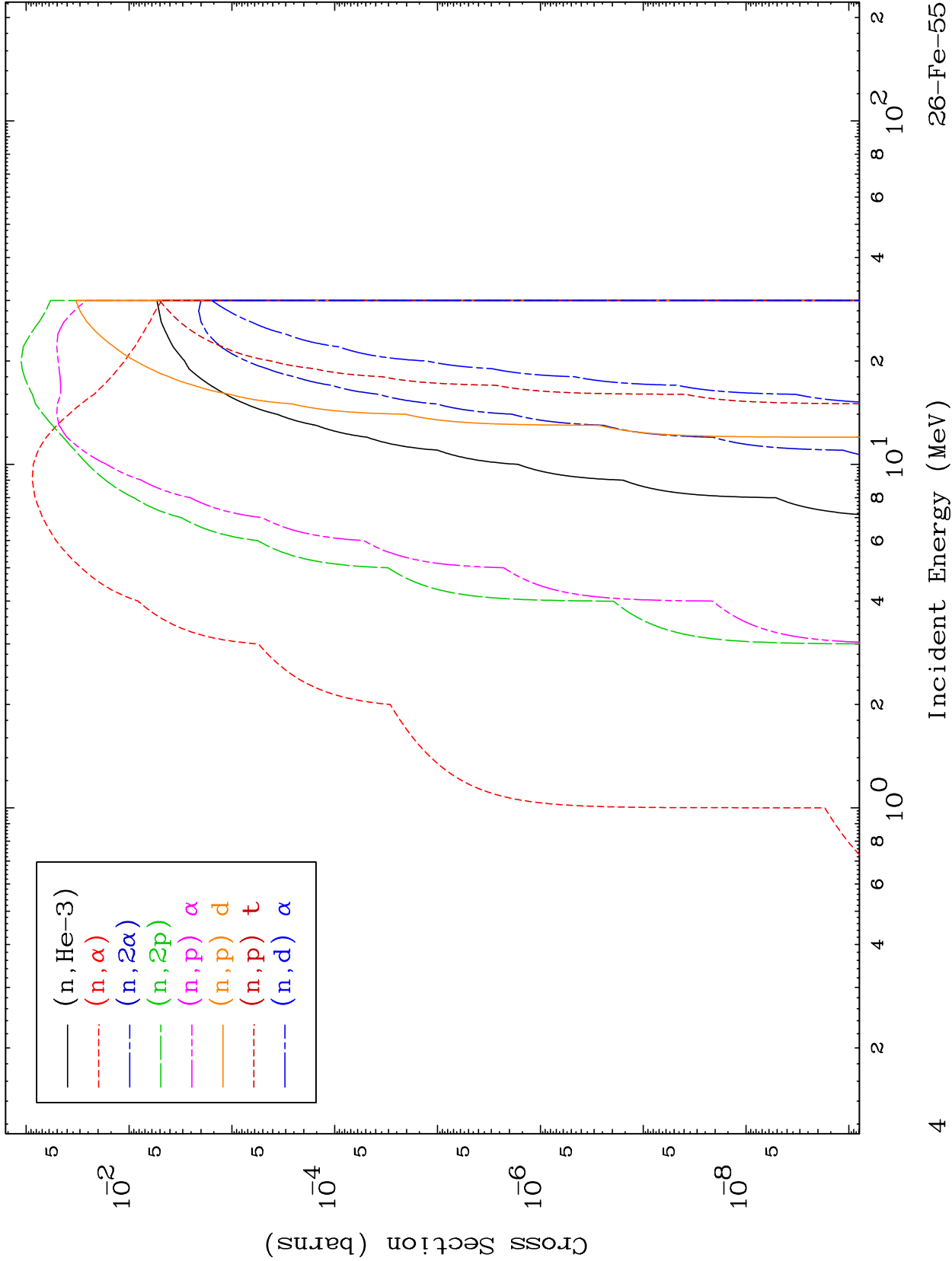
26-Fe-55

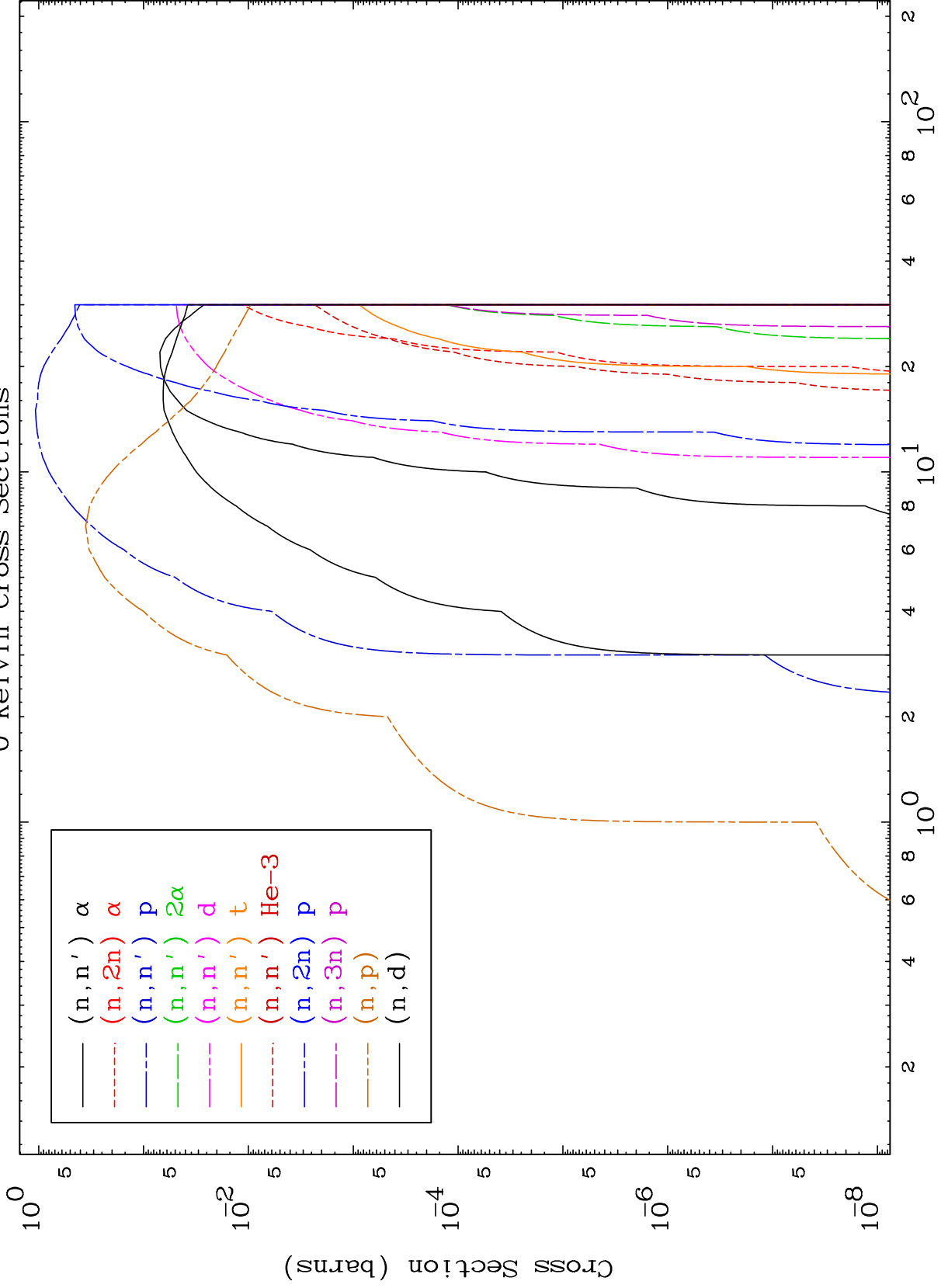


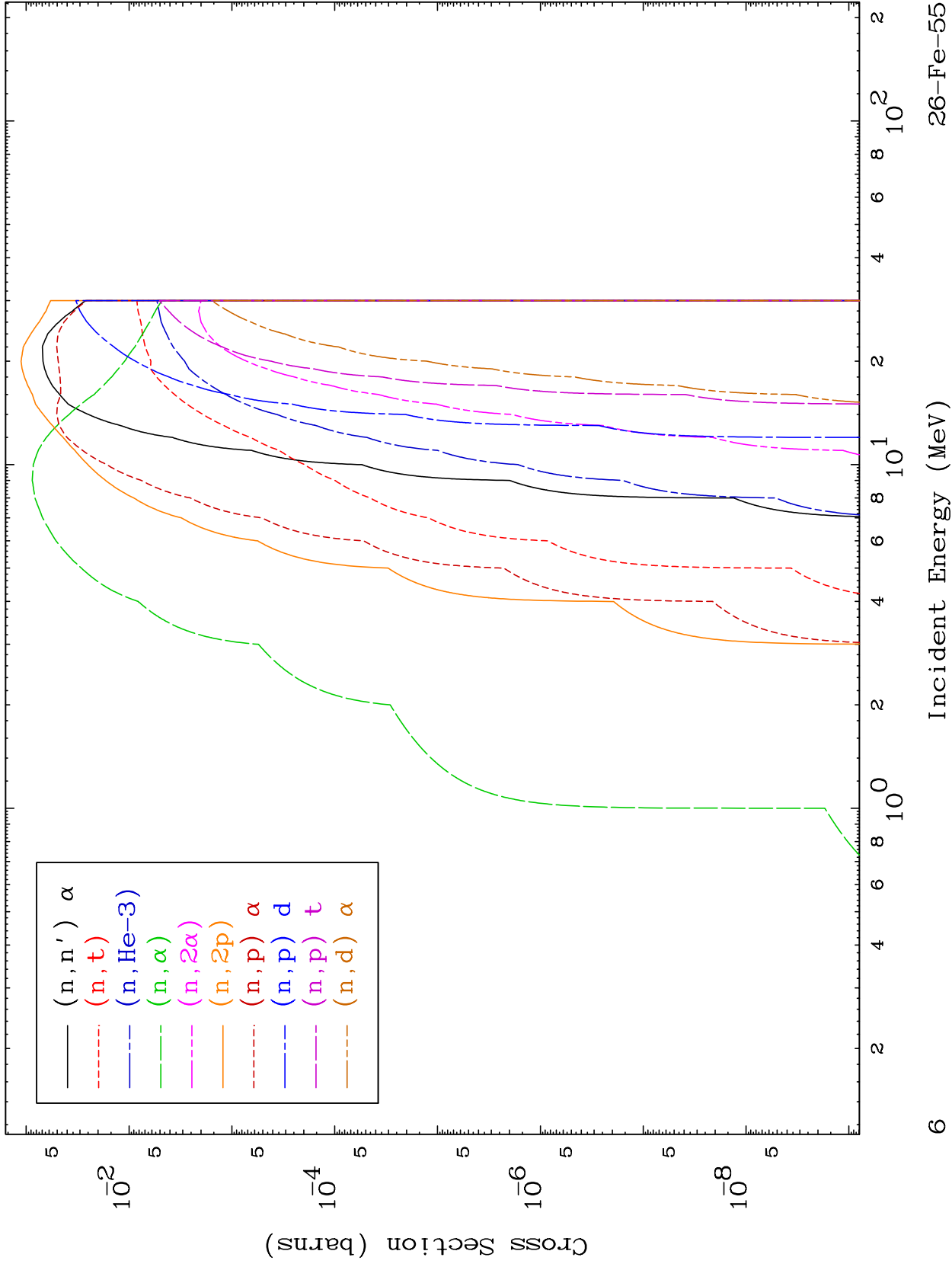




Deuteron Neutron Absorption
0 Kelvin Cross Sections



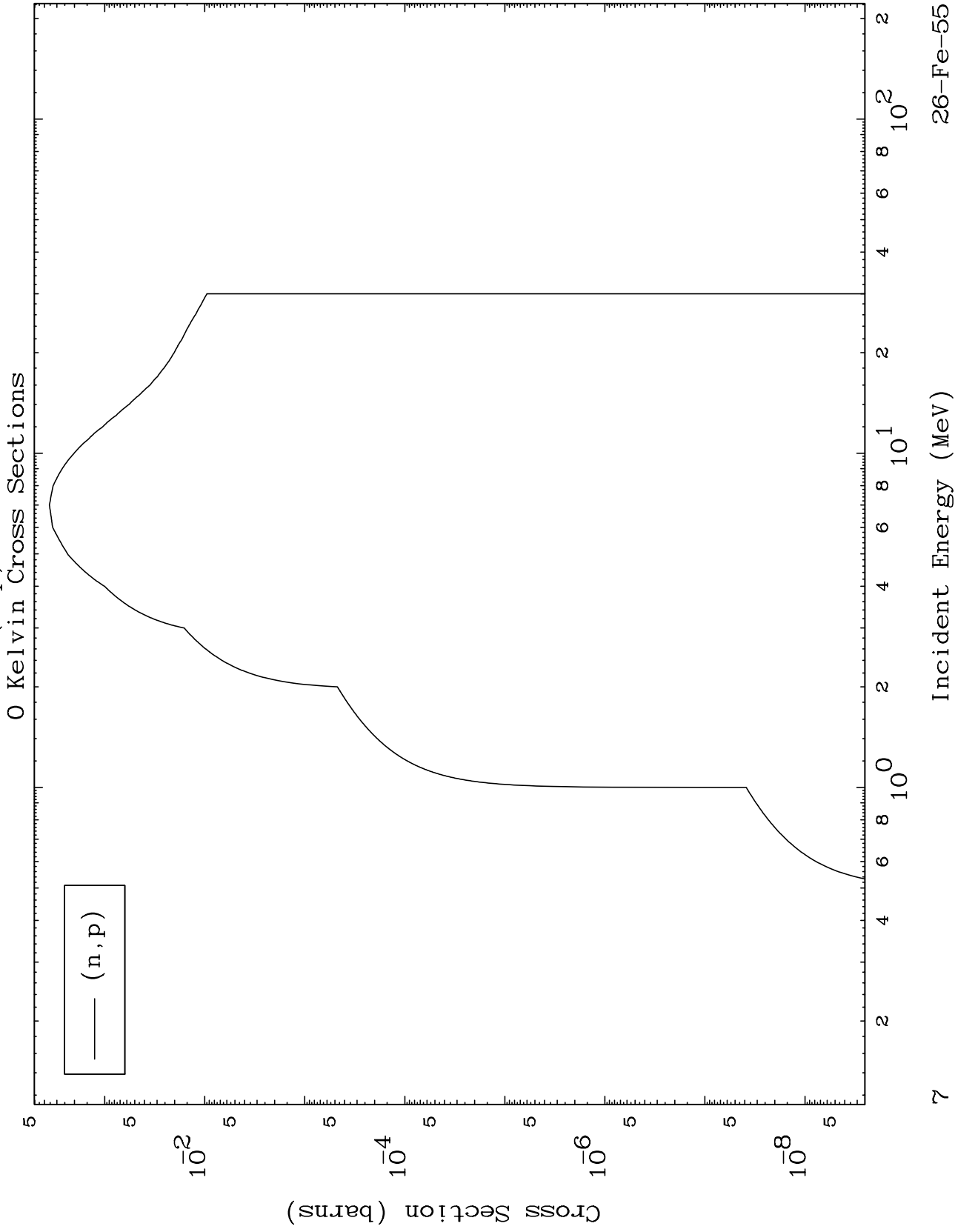




MAT 2628

(d,p) Levels

26-Fe-55

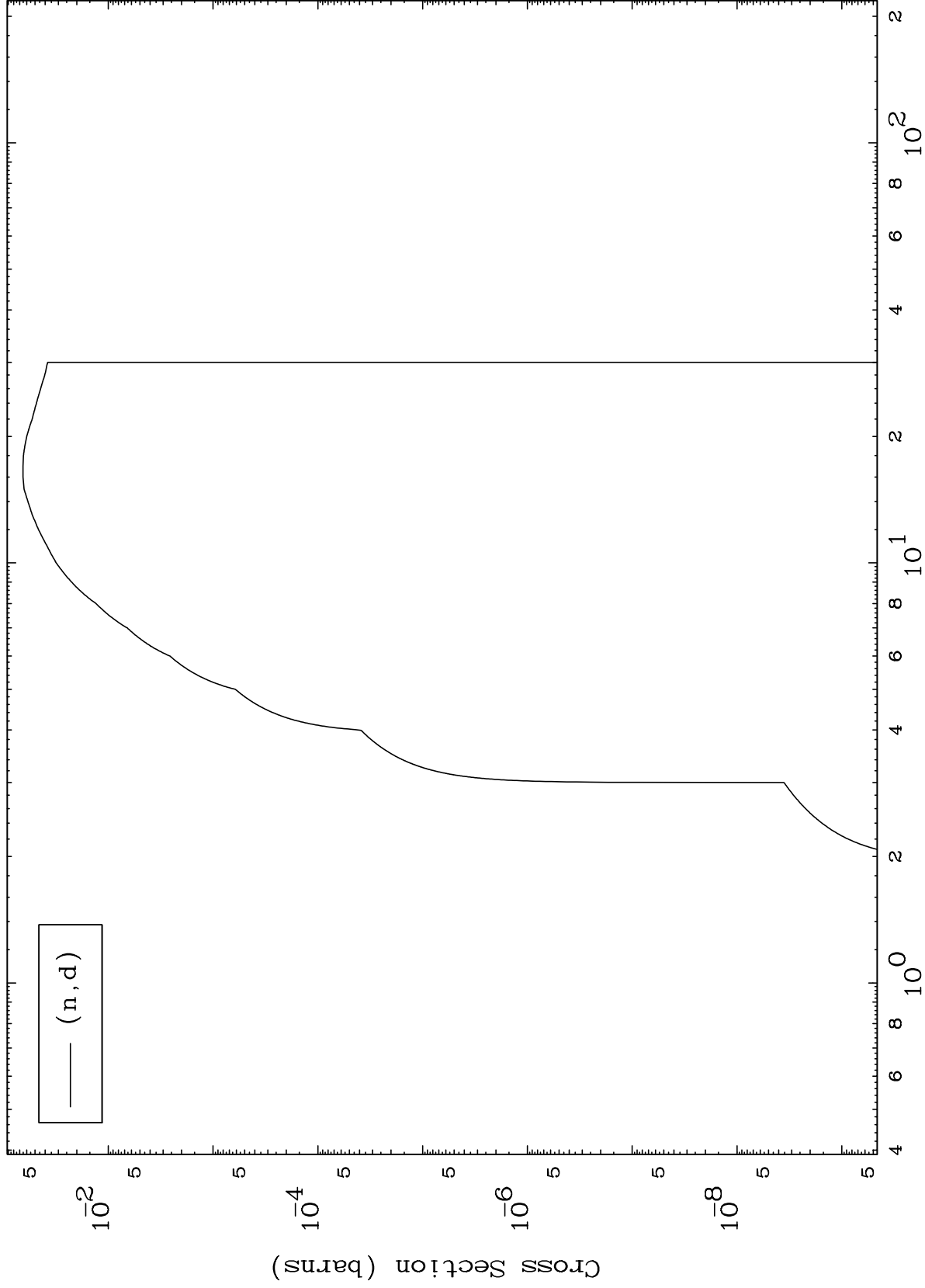


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(d,d) Levels

26-Fe-55

0 Kelvin Cross Sections



8

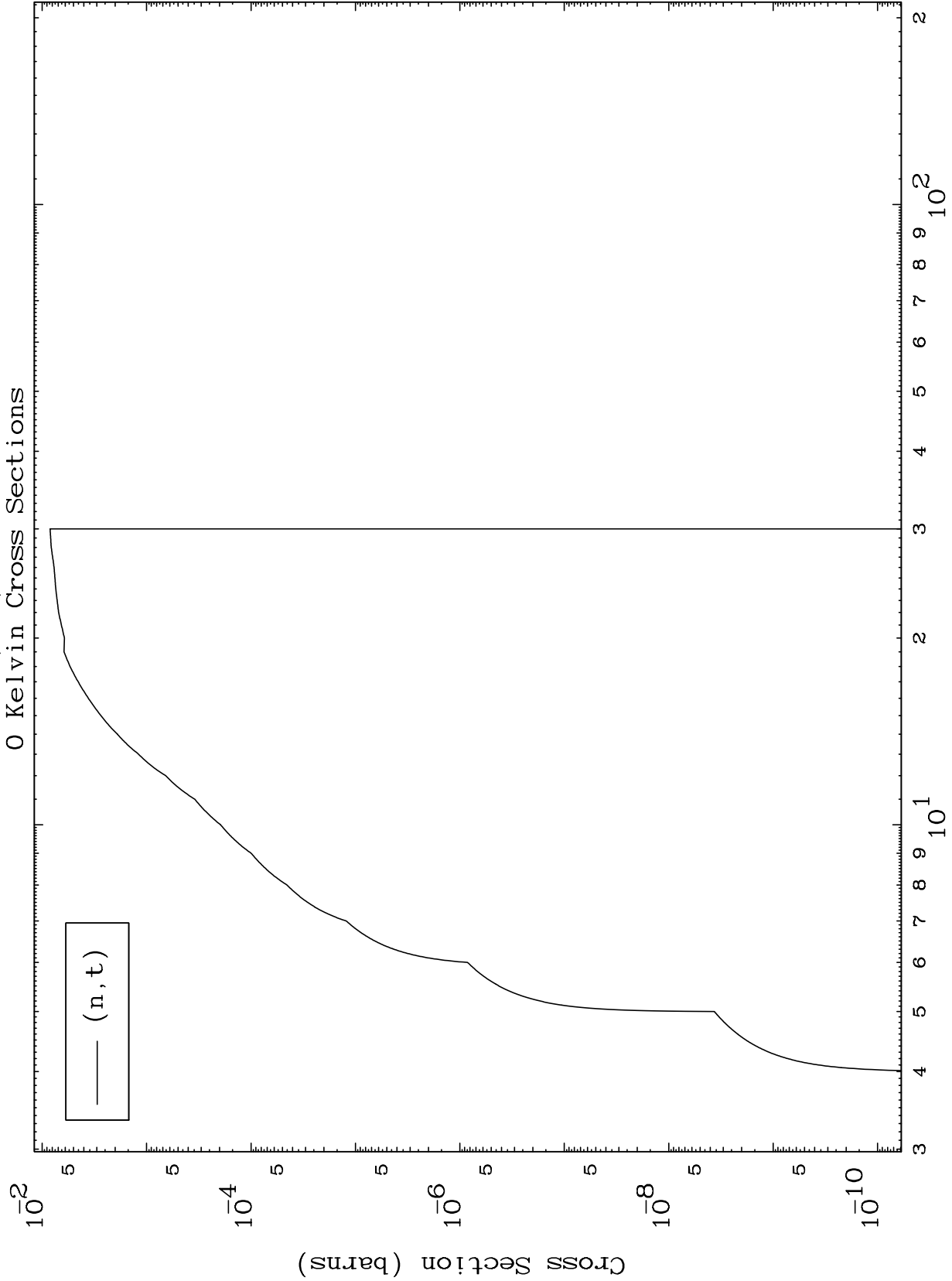
Incident Energy (MeV)

26-Fe-55

MAT 2628

(d, t) Levels

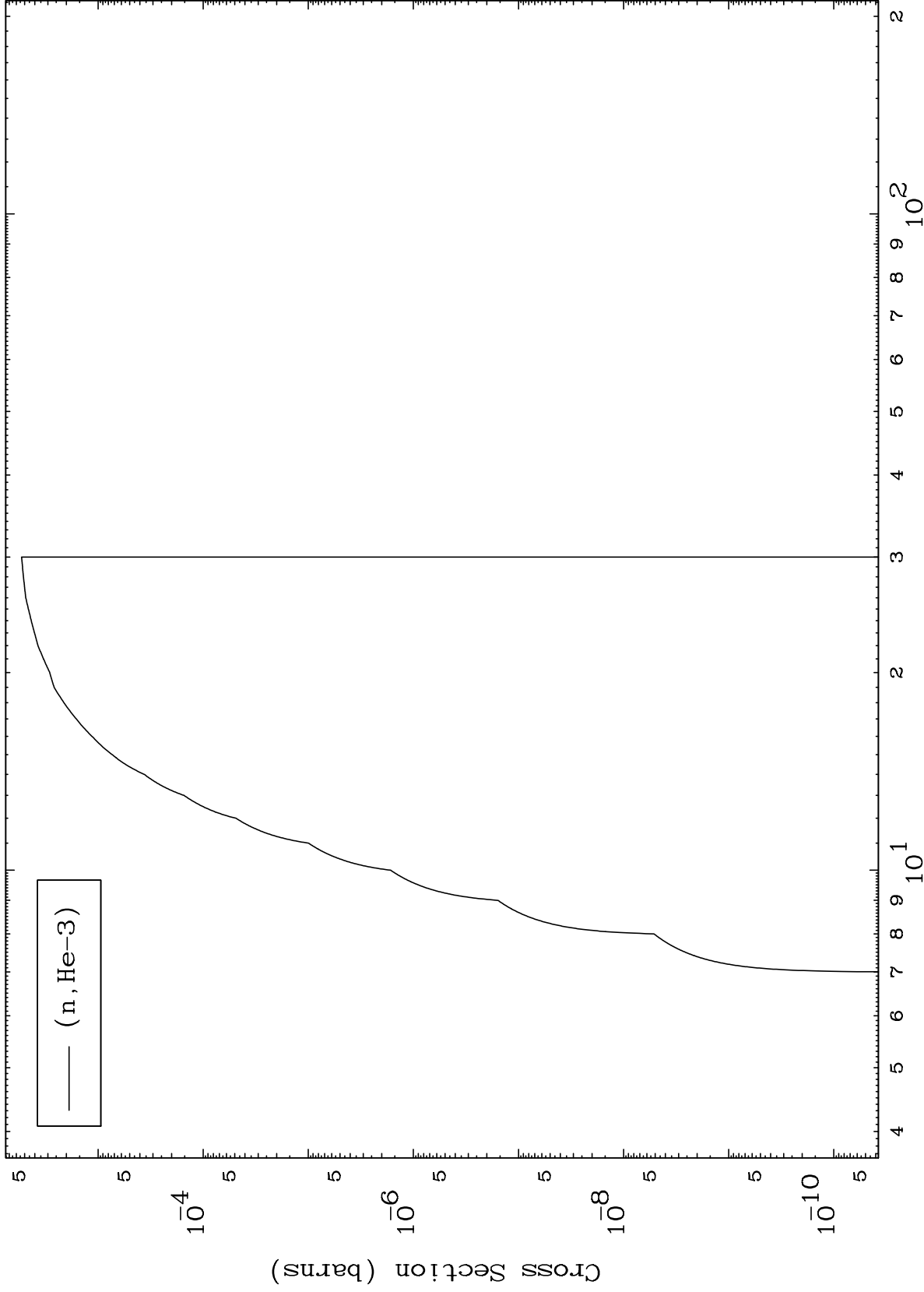
²⁶Fe-55



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(d,He3) Levels
0 Kelvin Cross Sections

26-Fe-55



10

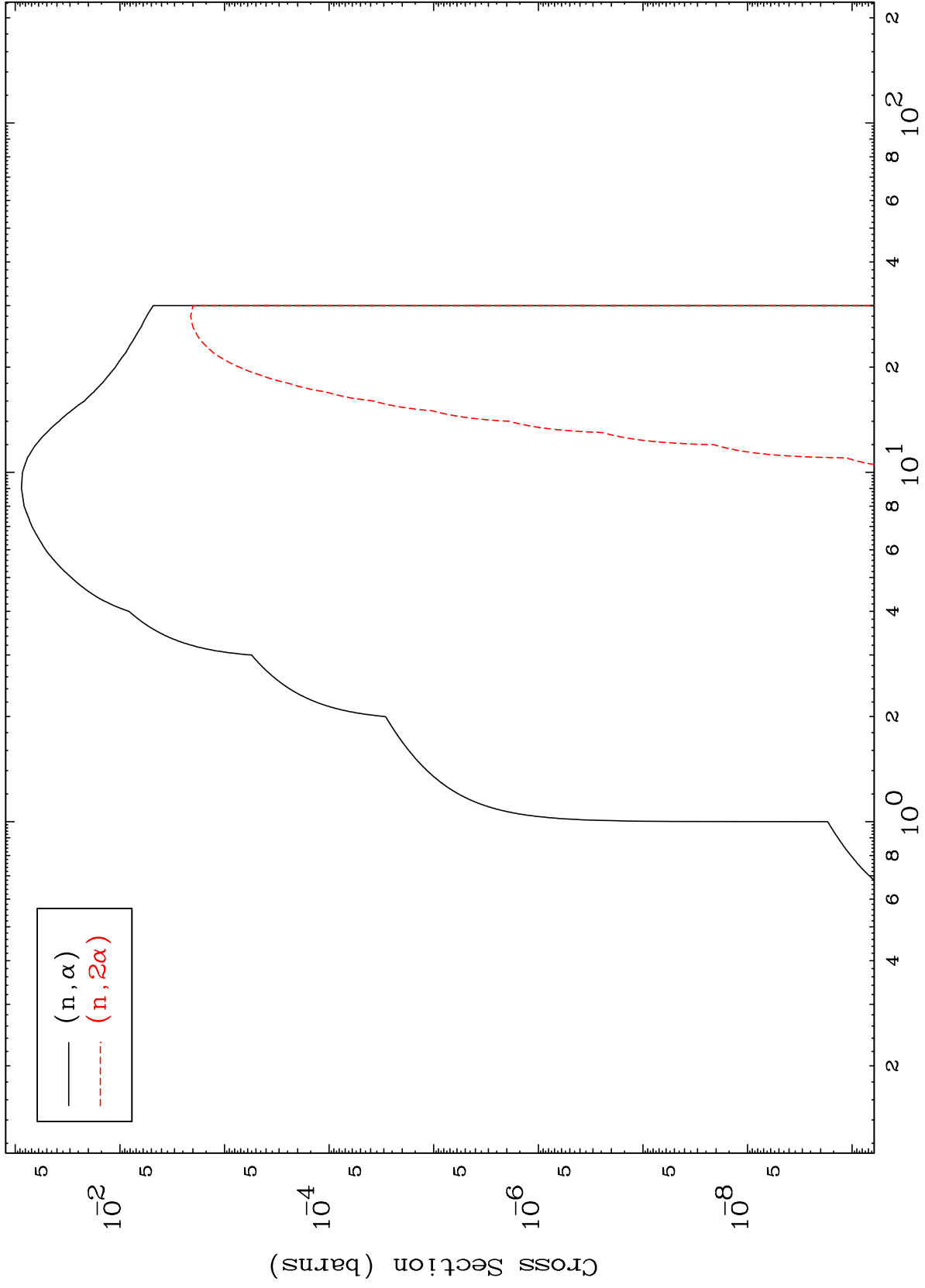
Incident Energy (MeV)

26-Fe-55

MAT 2628

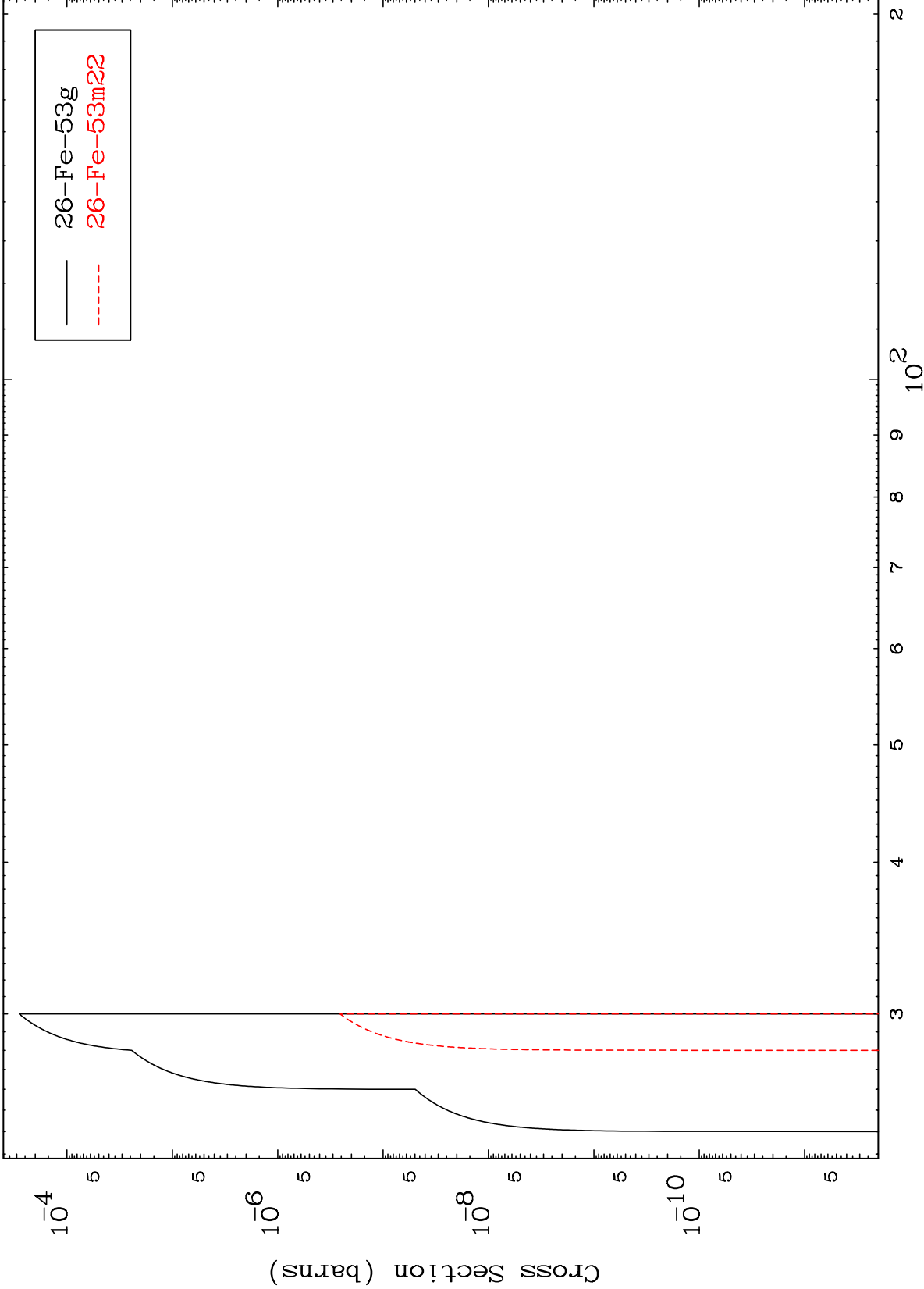
(d, α) Levels
0 Kelvin Cross Sections

26-Fe-55



26-Fe-55

Radionuclide Production Cross Section

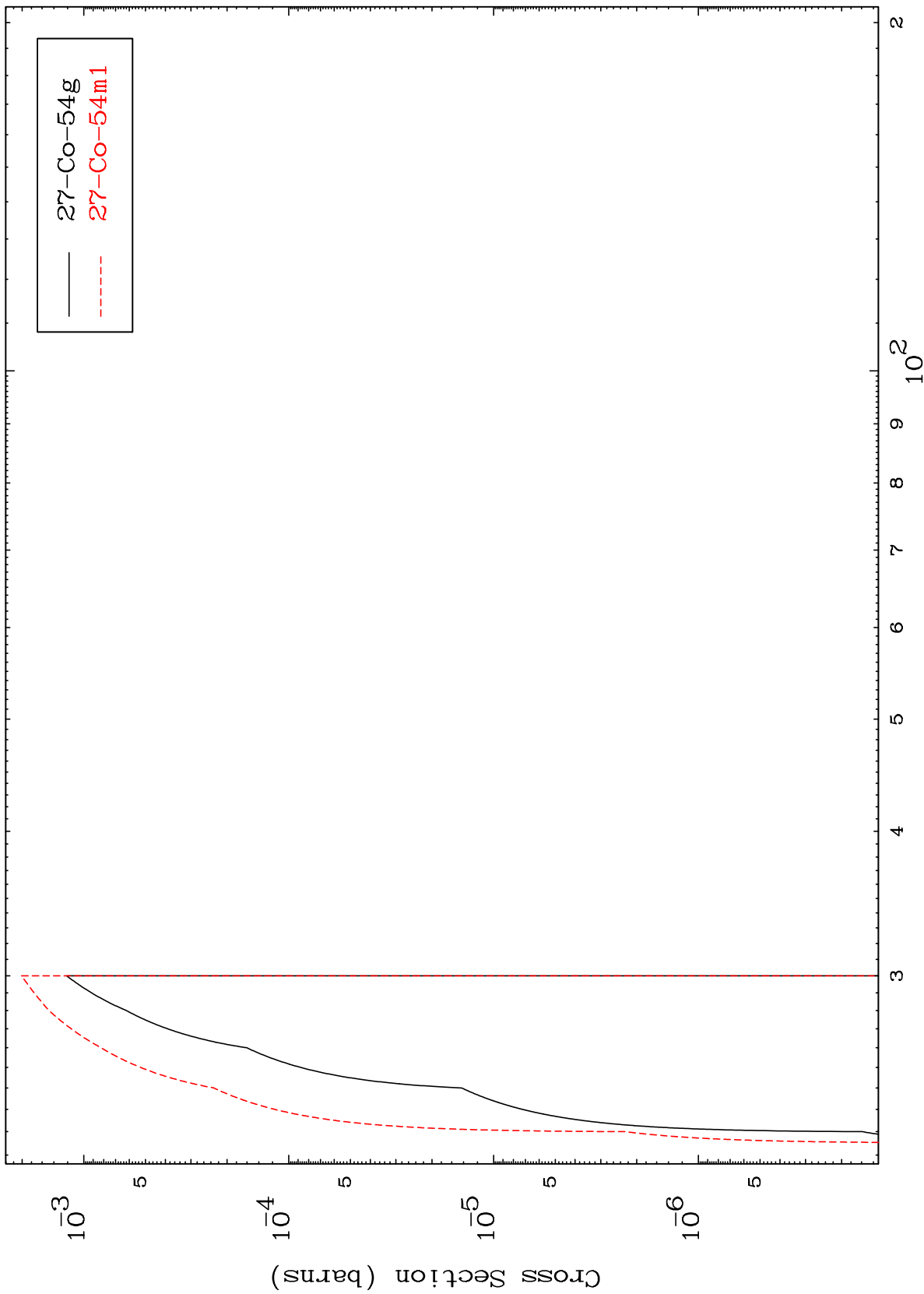


26-Fe-53g
26-Fe-53m22

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26-Fe-55

(n,3n)
Radionuclide Production Cross Section



26-Fe-55

Incident Energy (MeV)

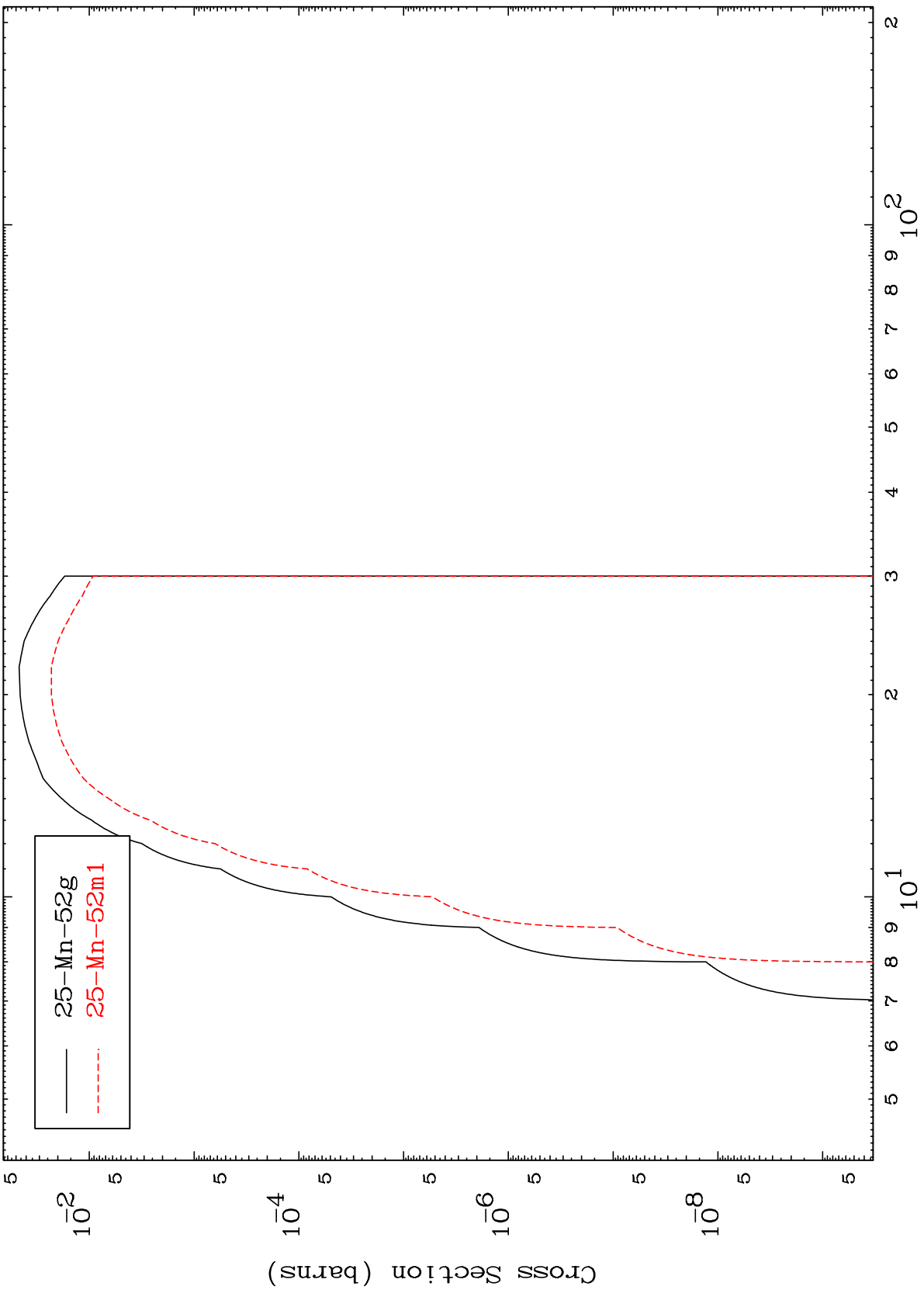
13

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(n, n') α

$^{26}\text{Fe-55}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

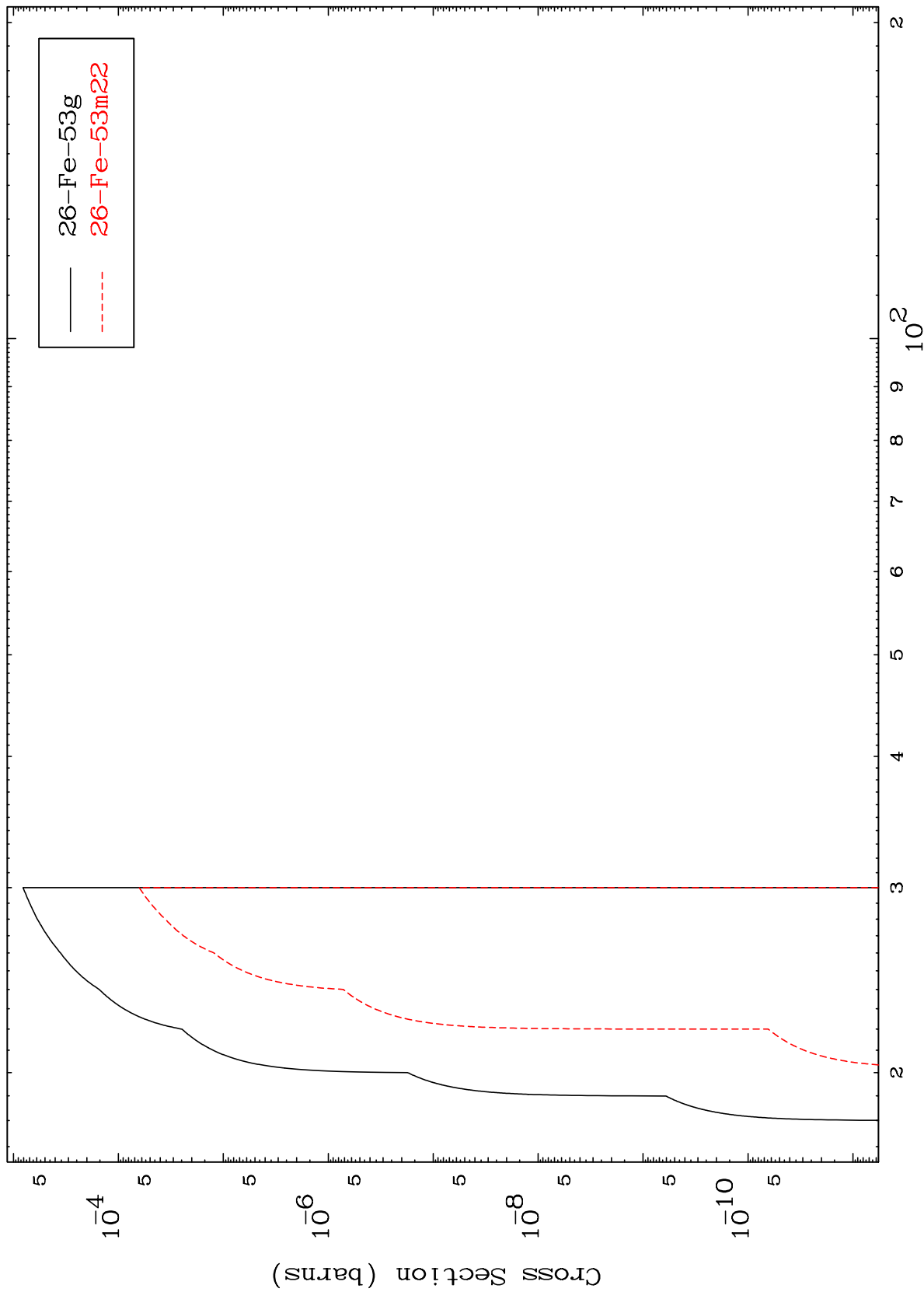
$^{26}\text{Fe-55}$

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(n,n') t

26-Fe-55

Radionuclide Production Cross Section



15

Incident Energy (MeV)

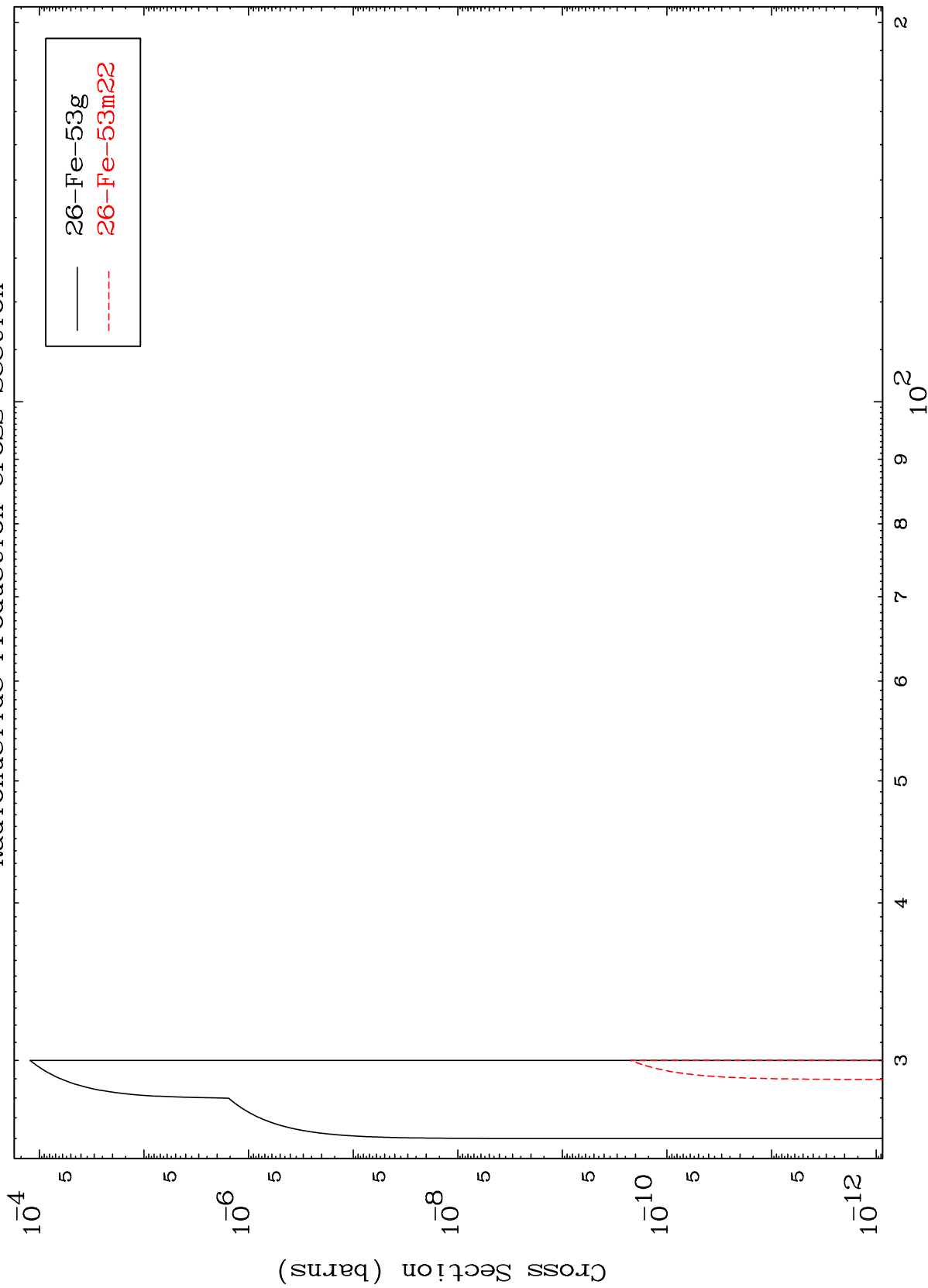
26-Fe-55

MAT 2628

26-Fe-55

(n,3n) p

Radionuclide Production Cross Section



16

26-Fe-55

Incident Energy (MeV)