

Program EVALPLOT
(Version 2021-1)

by

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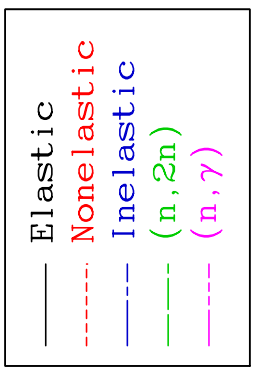
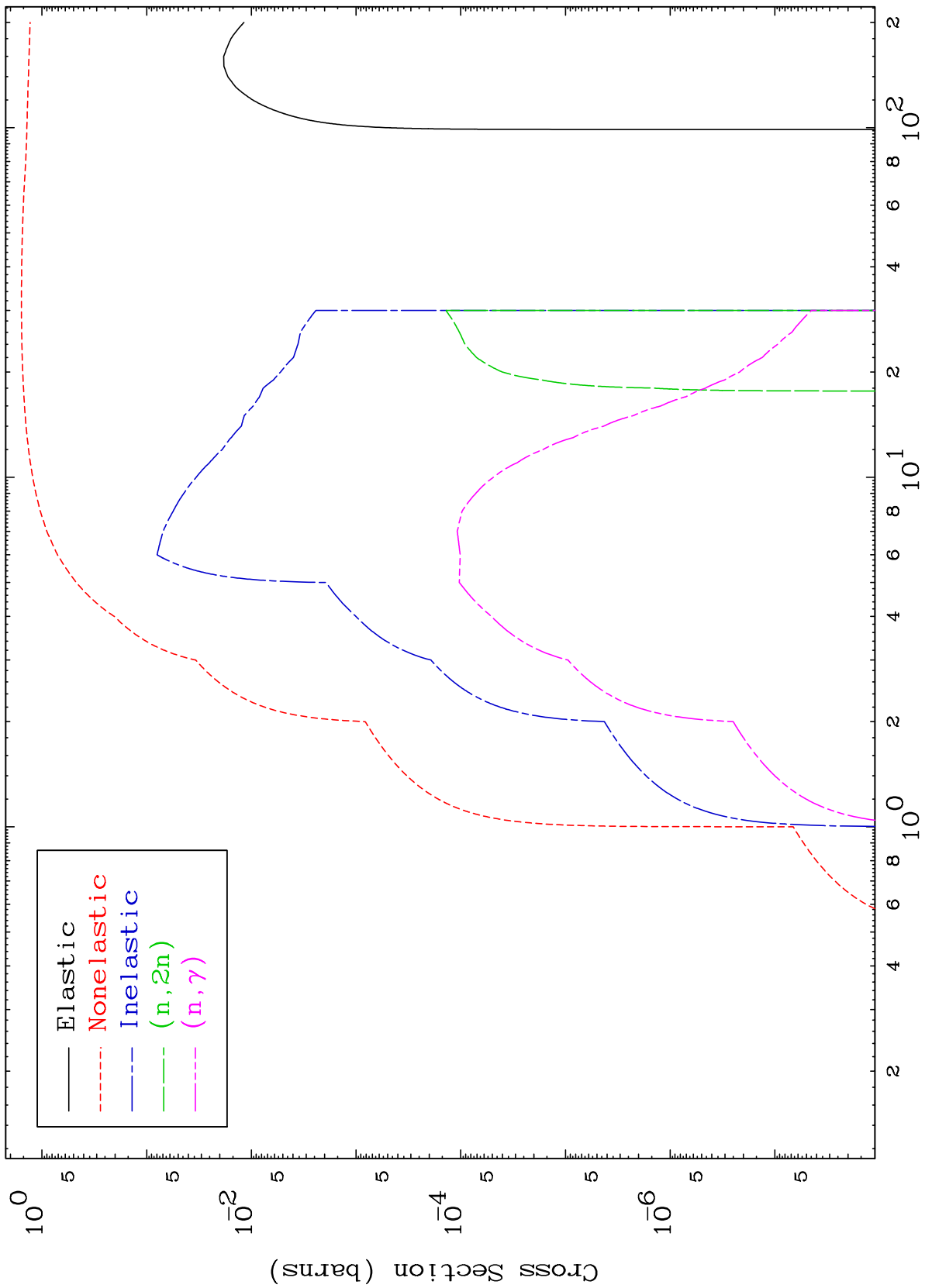
Press Mouse Button to Start

MAT 2619

Deuteron Major

26-Fe-52

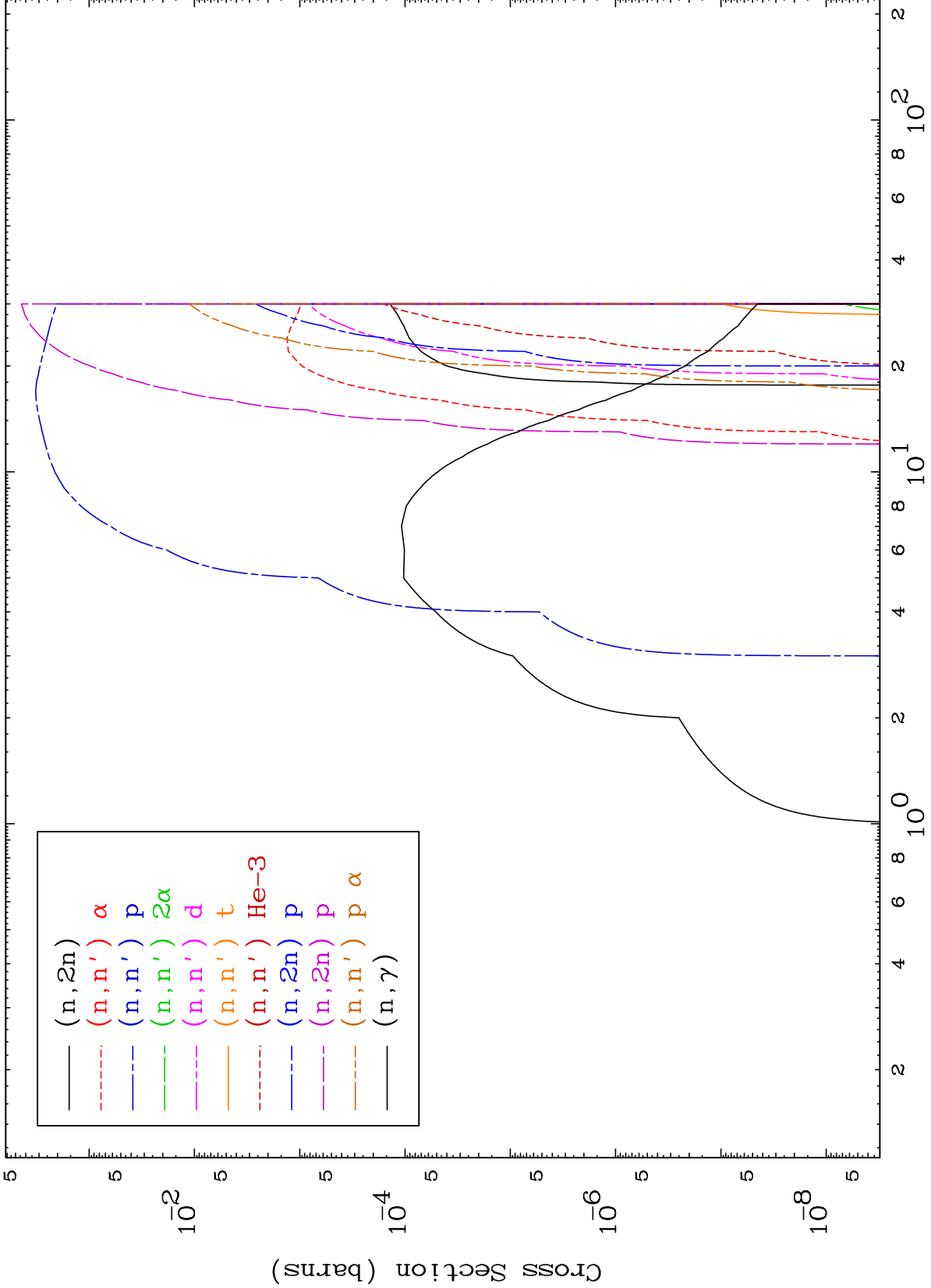
0 Kelvin Cross Sections

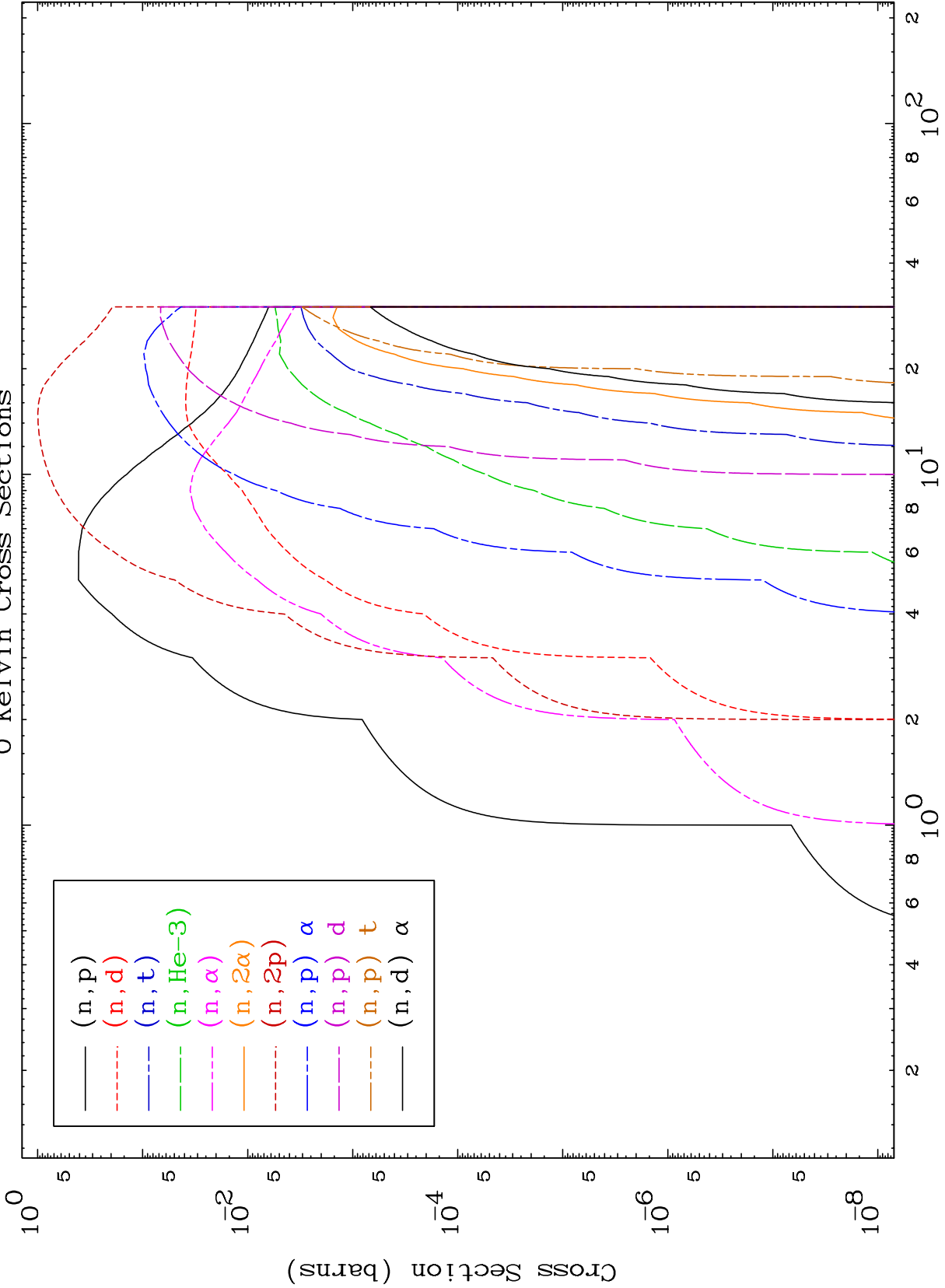


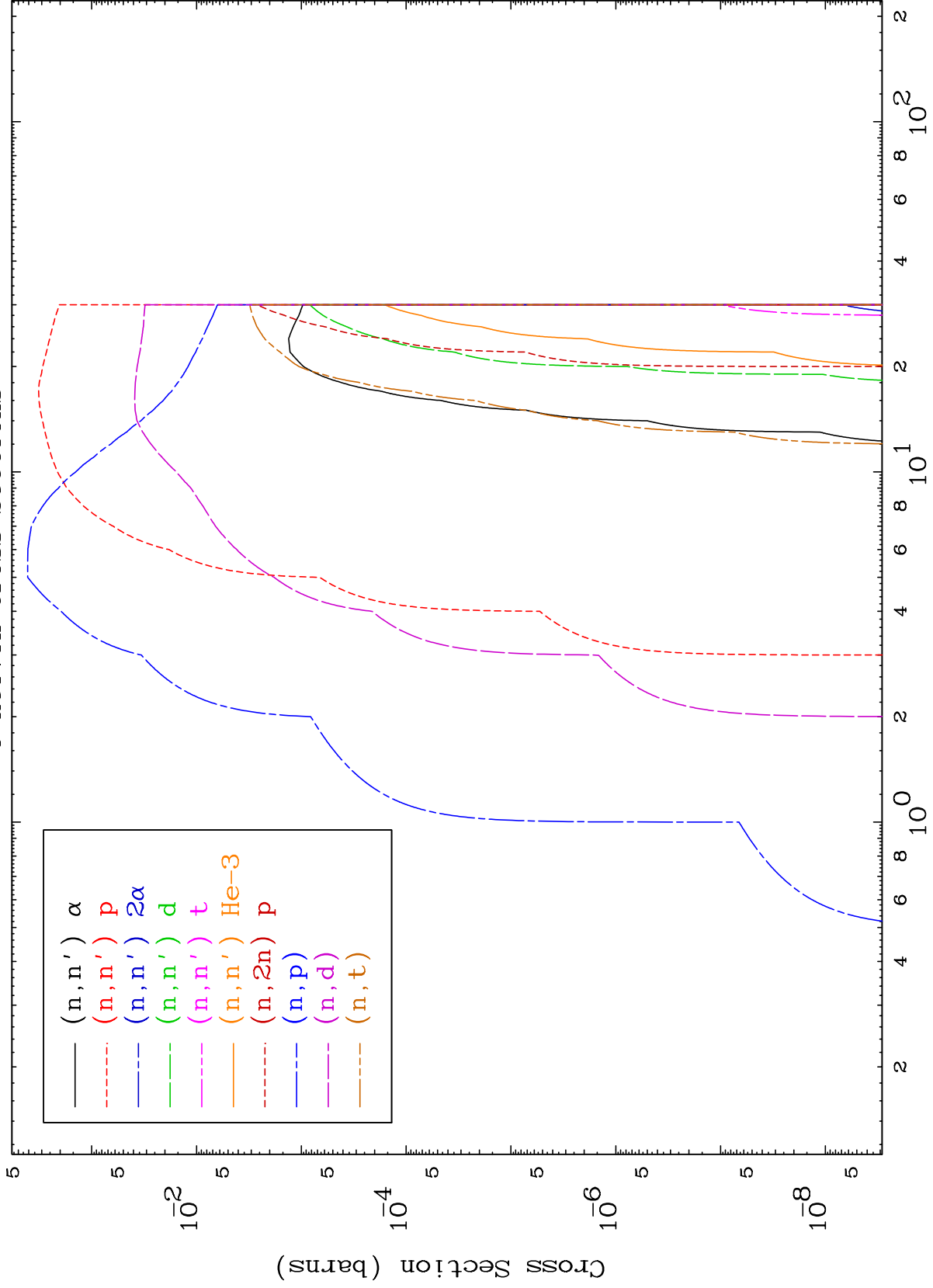
MAT 2619

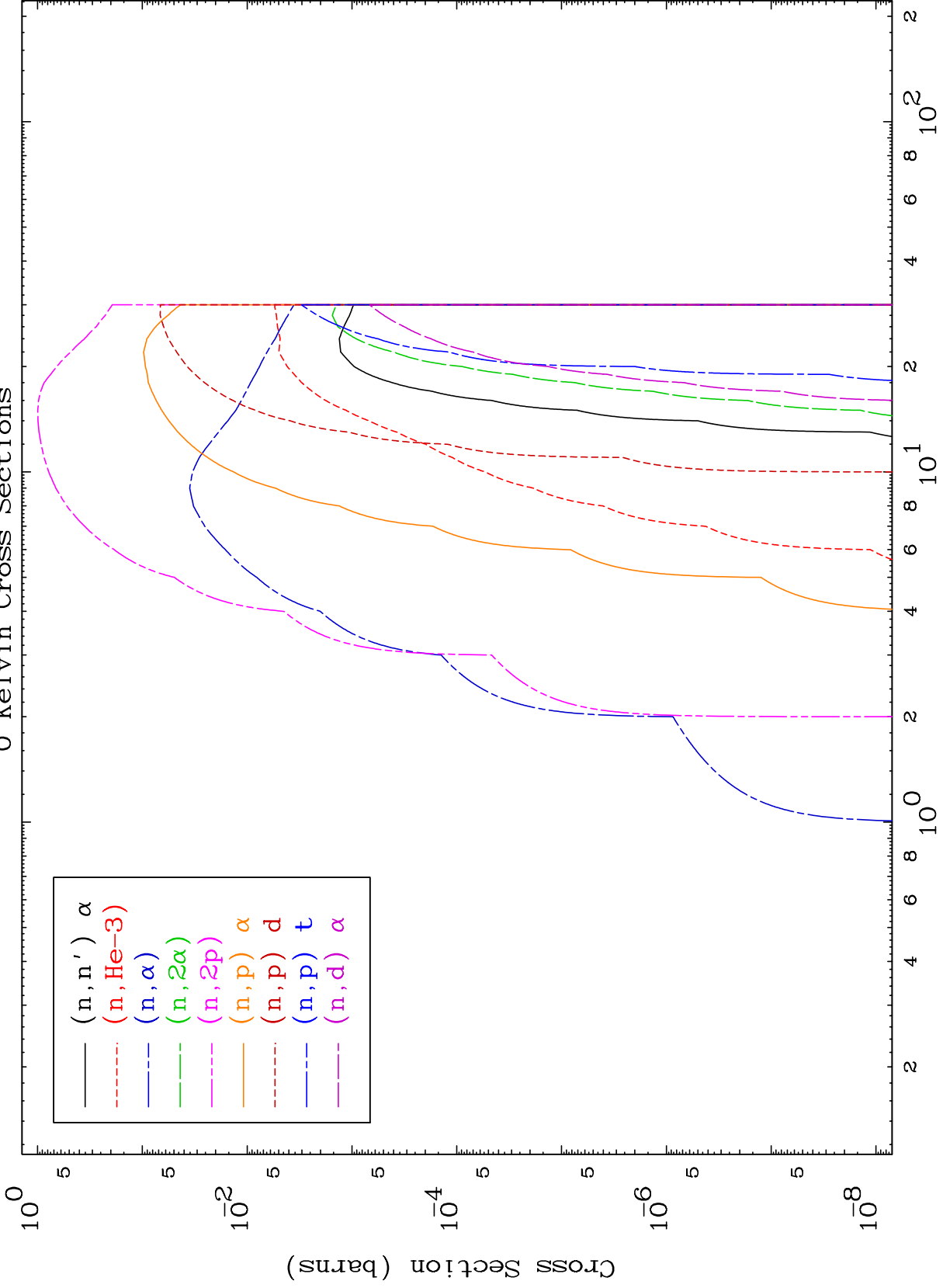
Deuteron Neutron Absorption
0 Kelvin Cross Sections

26-Fe-52







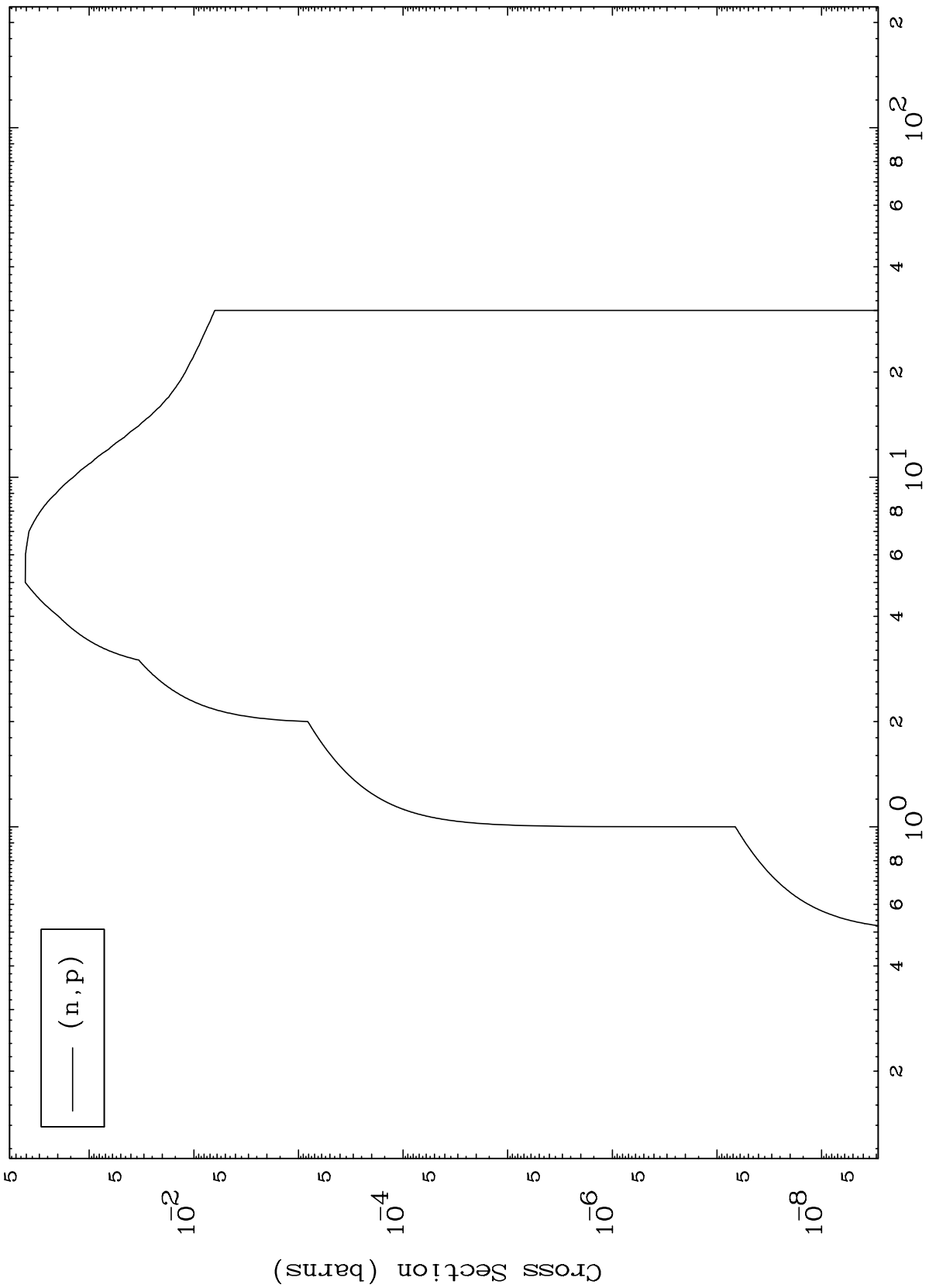


MAT 2619

(d,p) Levels

26-Fe-52

0 Kelvin Cross Sections

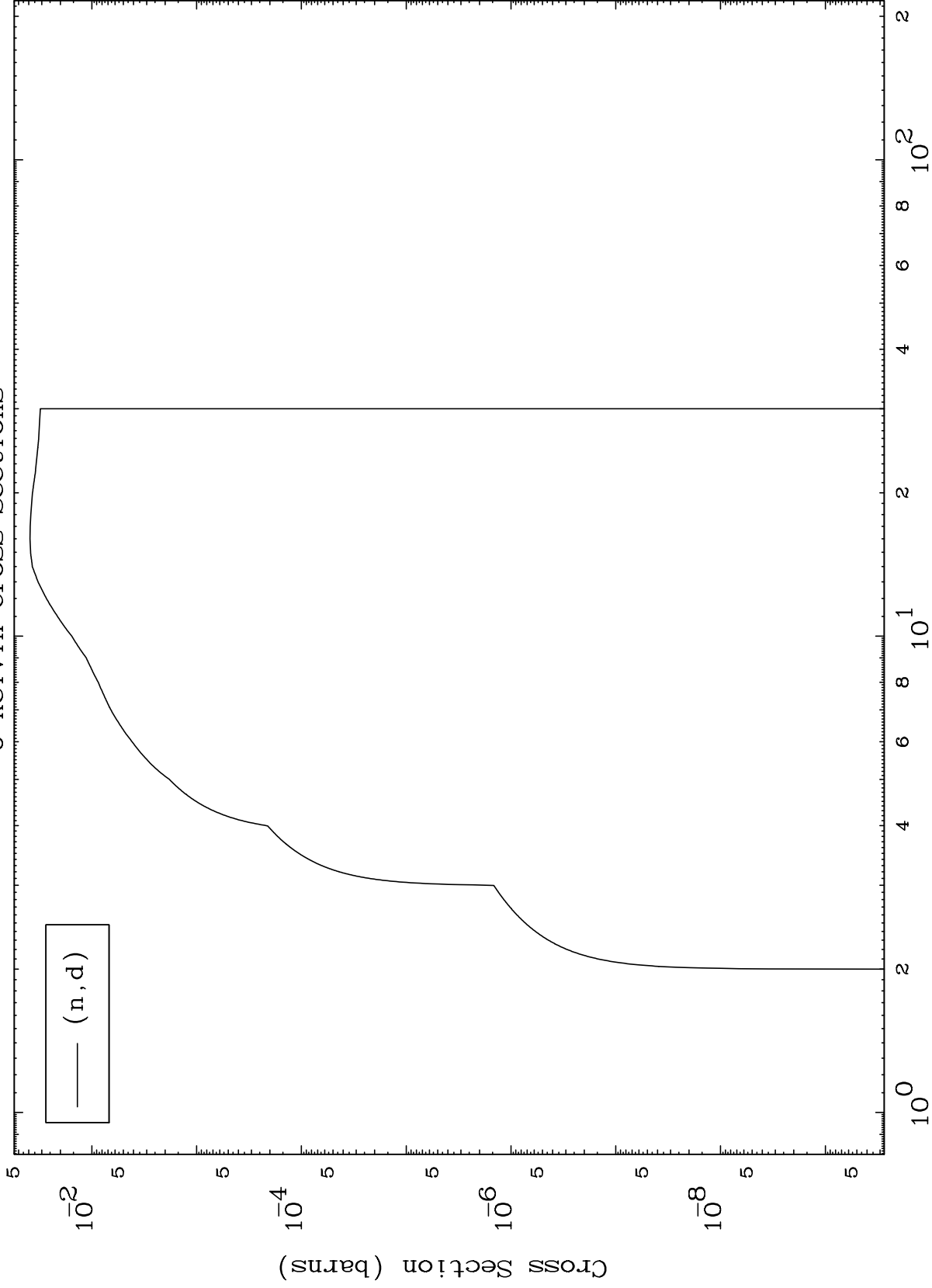


MAT 2619

(d,d) Levels

26-Fe-52

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

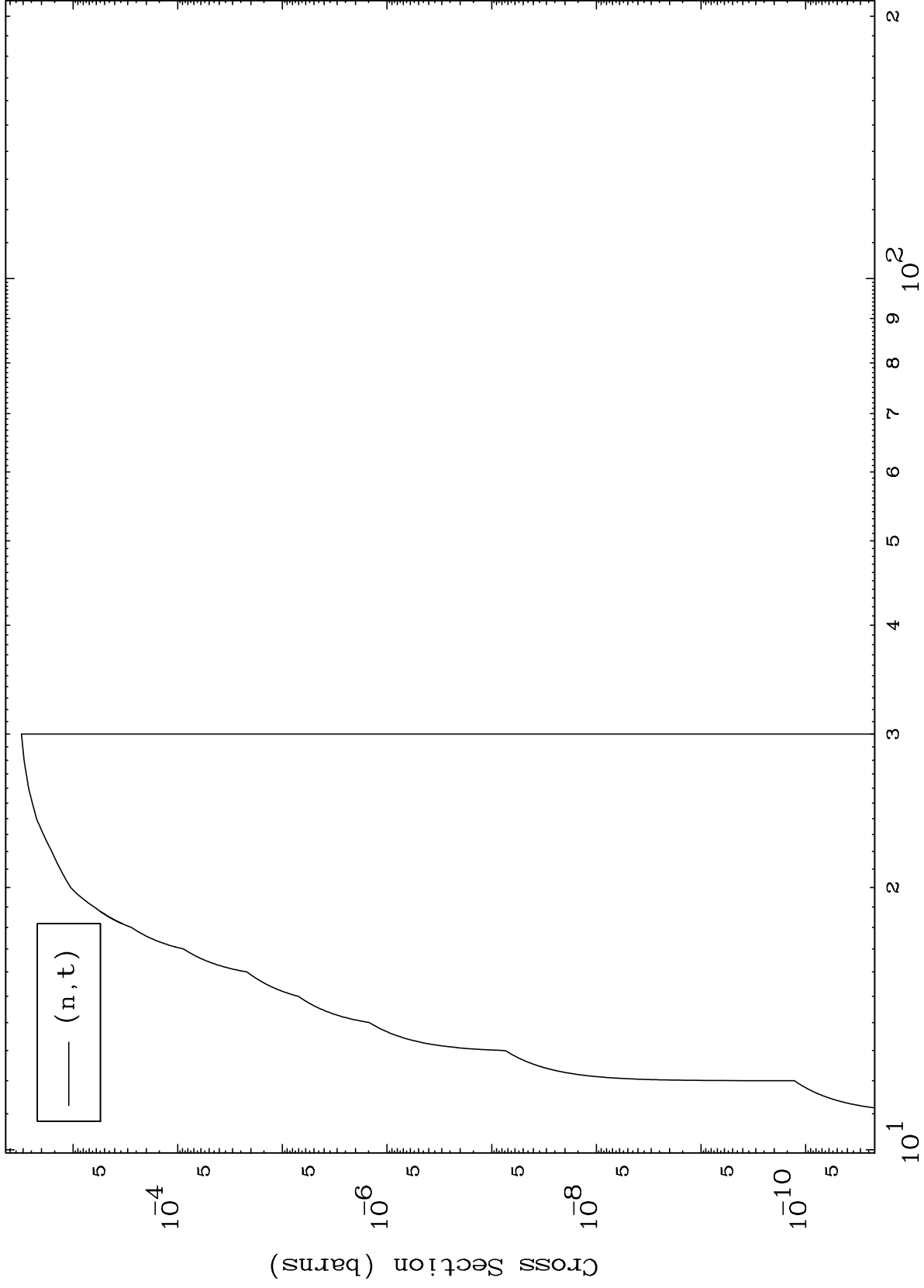
26-Fe-52

7

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(d,t) Levels
0 Kelvin Cross Sections

26-Fe-52



Incident Energy (MeV)

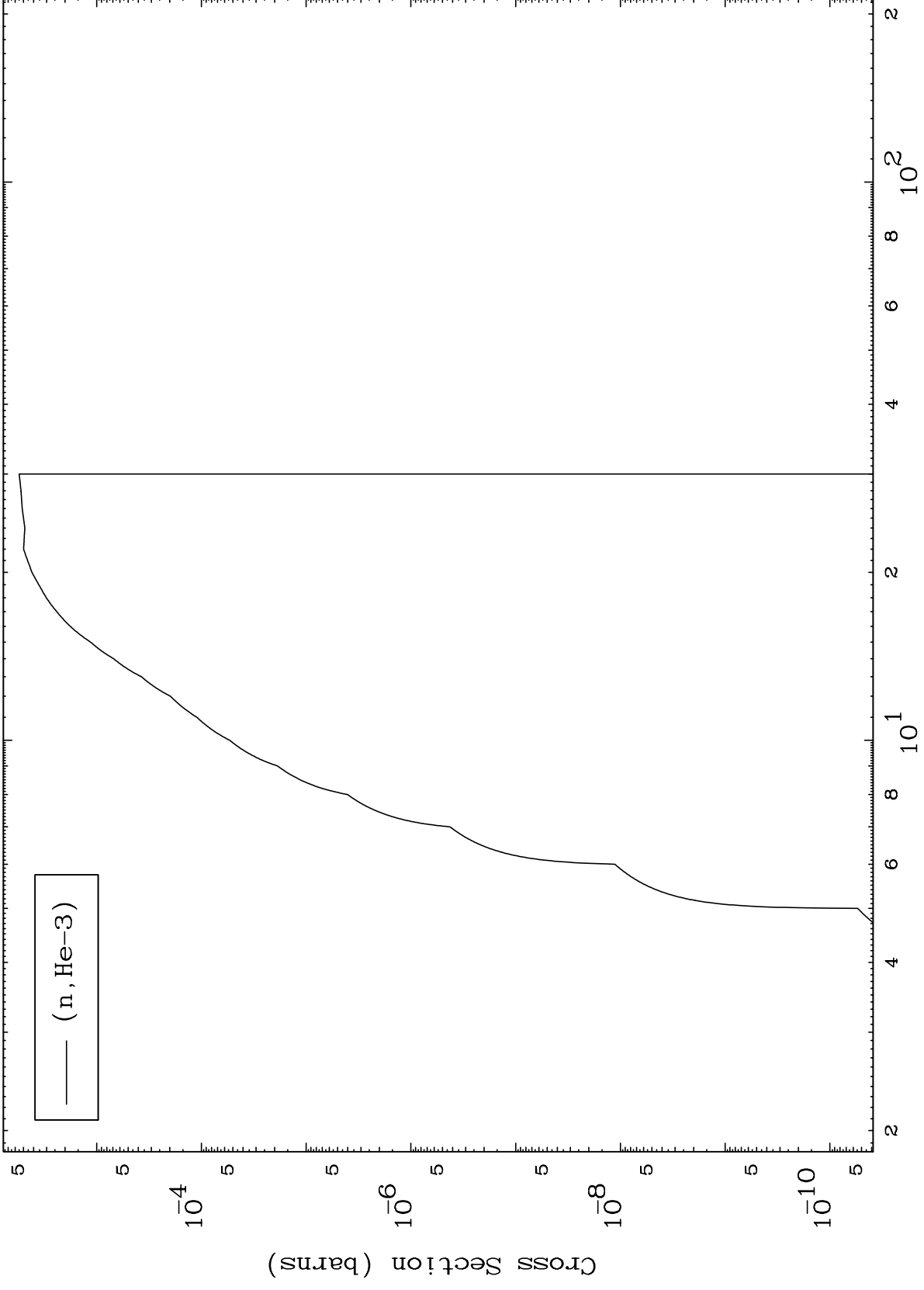
26-Fe-52

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(d,He3) Levels

26-Fe-52

0 Kelvin Cross Sections



9

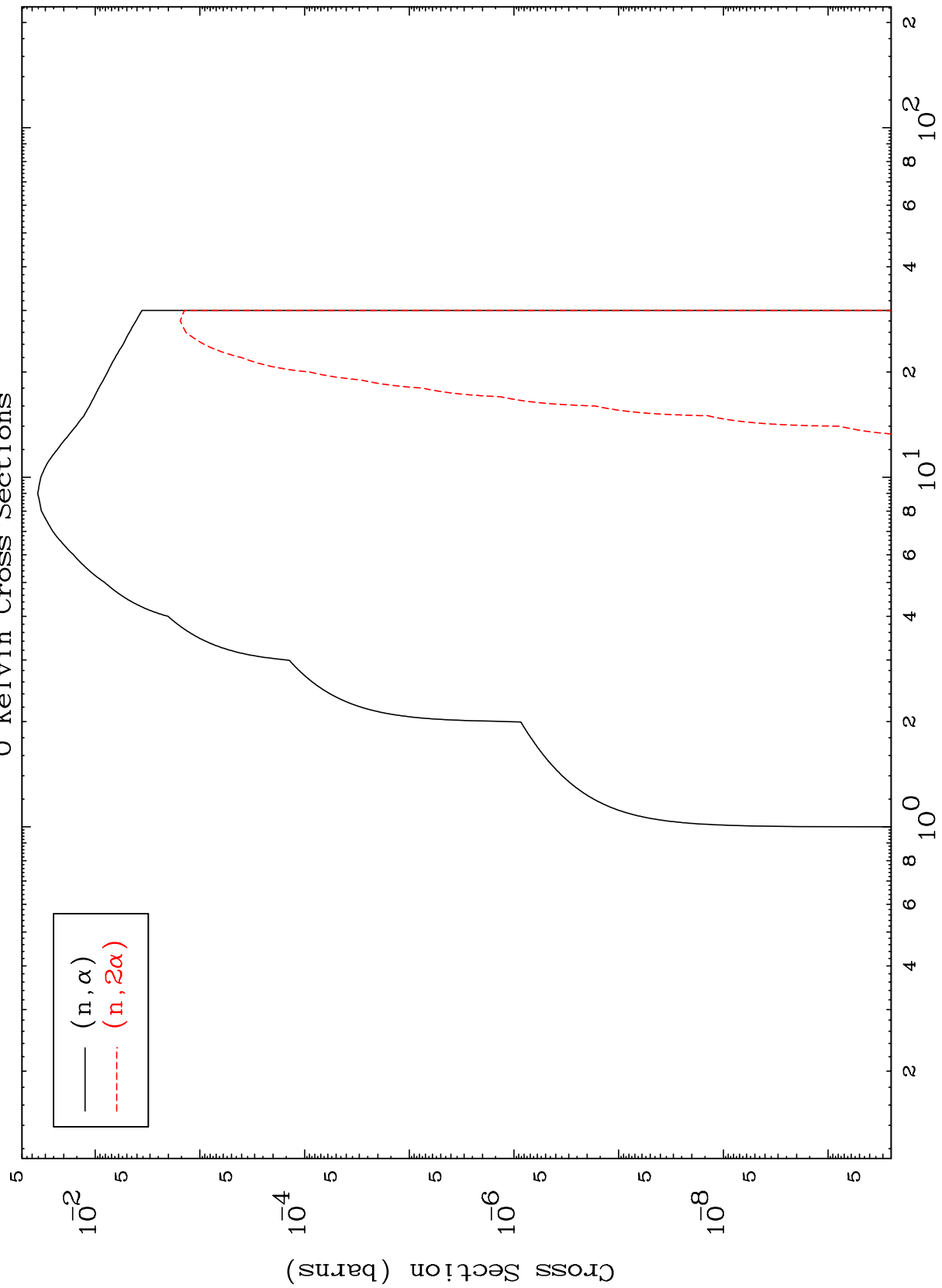
Incident Energy (MeV)

26-Fe-52

MAT 2619

26-Fe-52

(d, α) Levels
0 Kelvin Cross Sections



— (n, α)
- - - (n, 2 α)

26-Fe-52

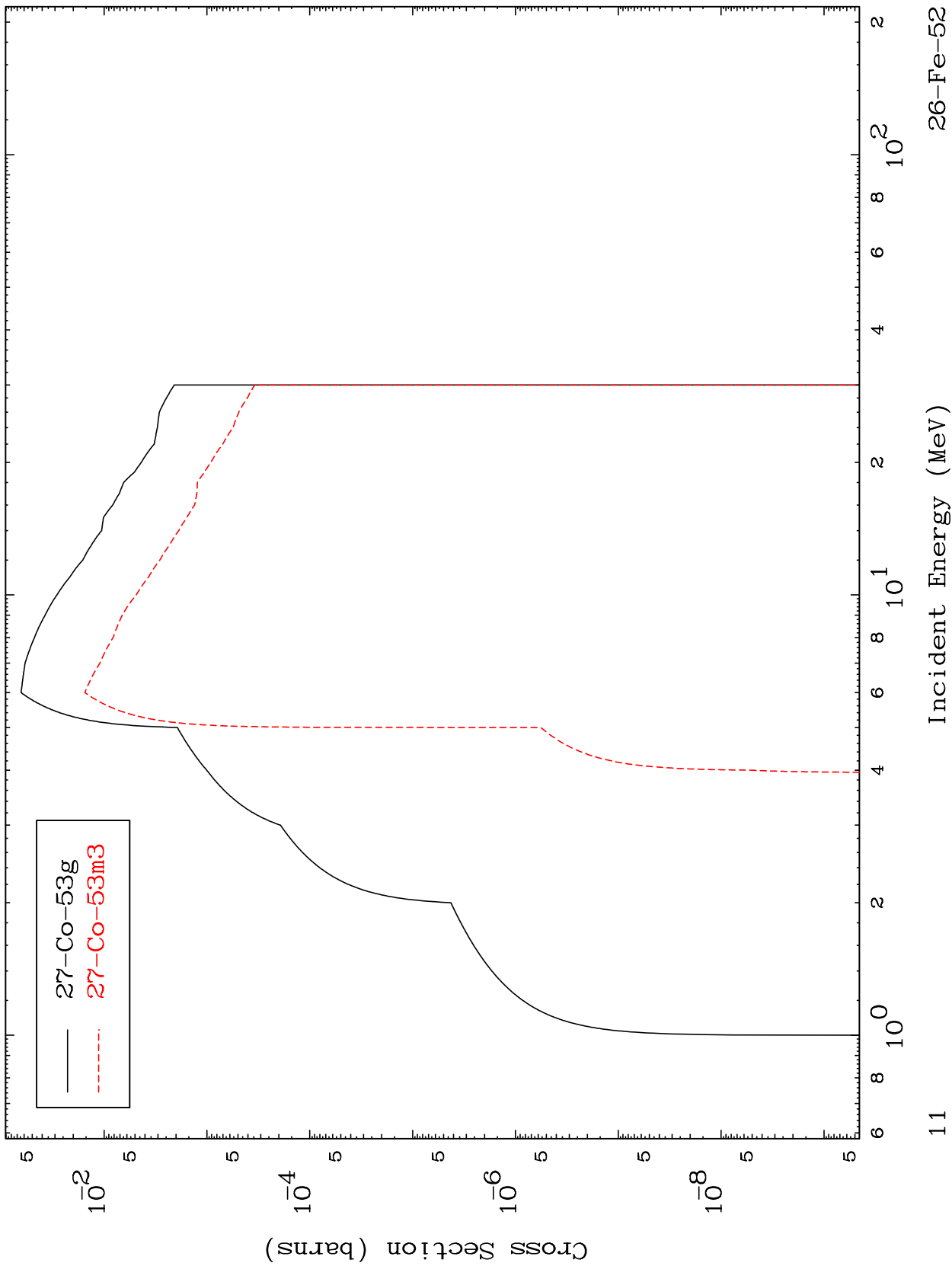
Incident Energy (MeV)

10

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26-Fe-52

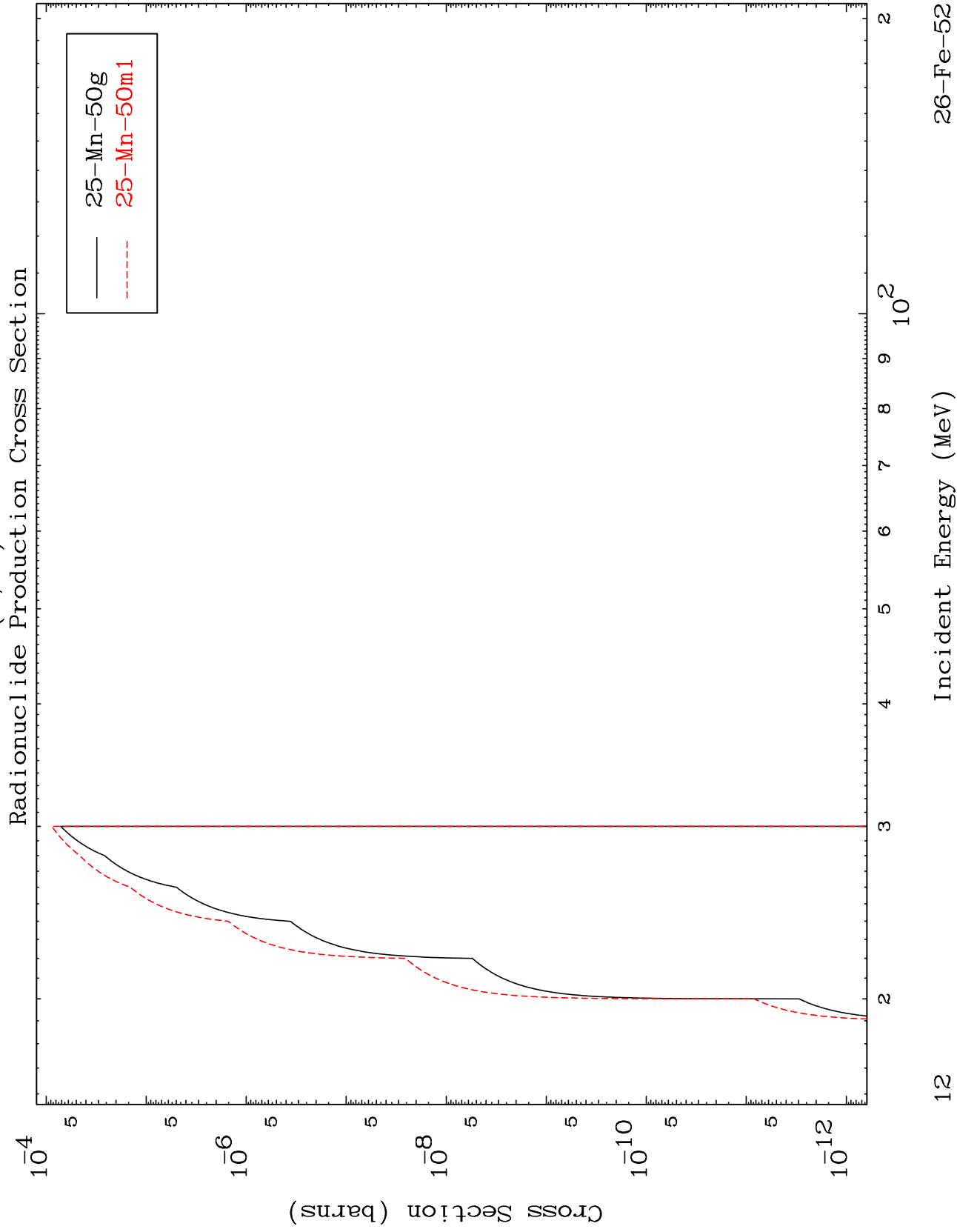
Inelastic
Radionuclide Production Cross Section



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(n,n') He-3

26-Fe-52



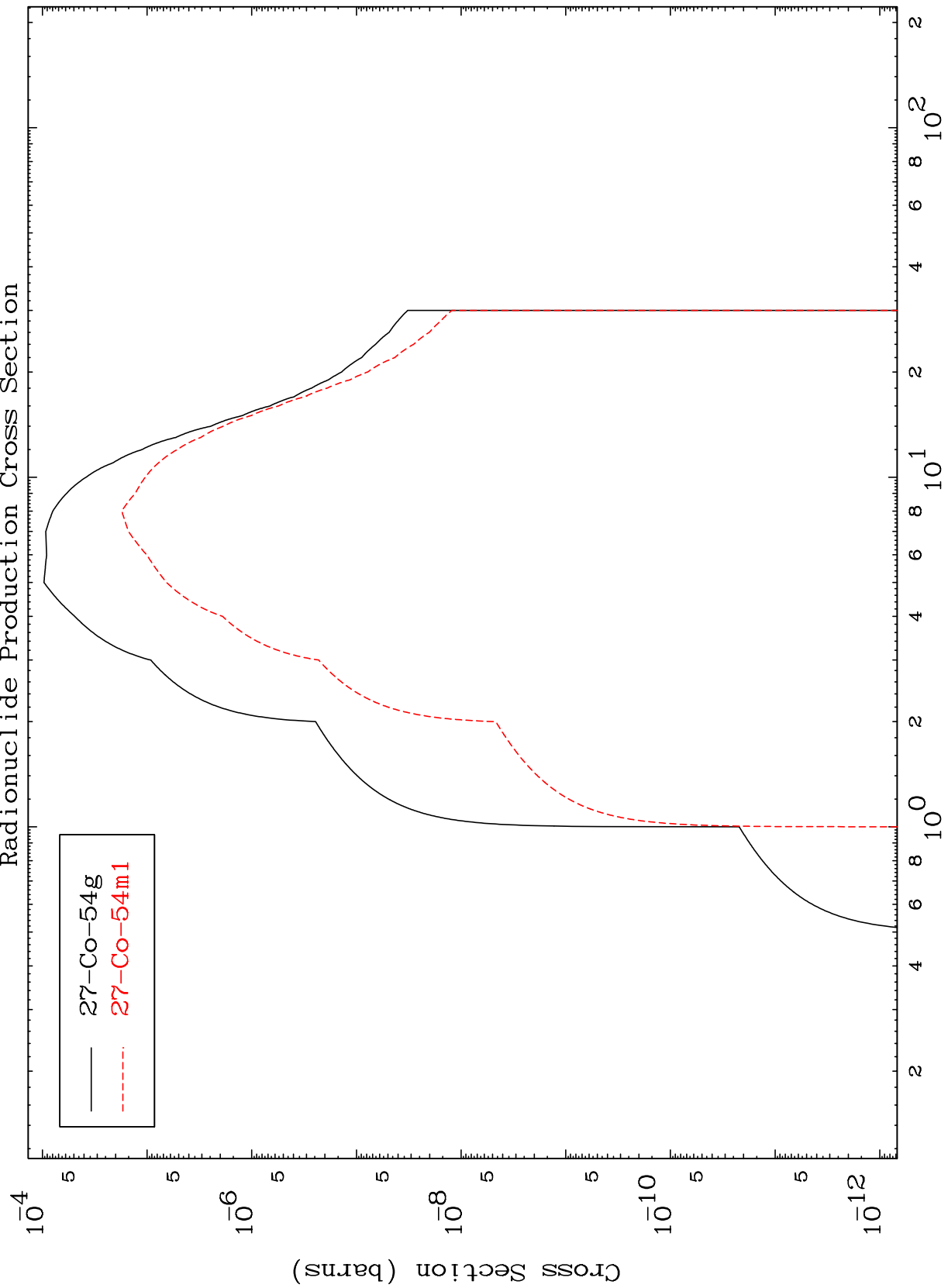
12

26-Fe-52

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26-Fe-52

Radionuclide Production Cross Section



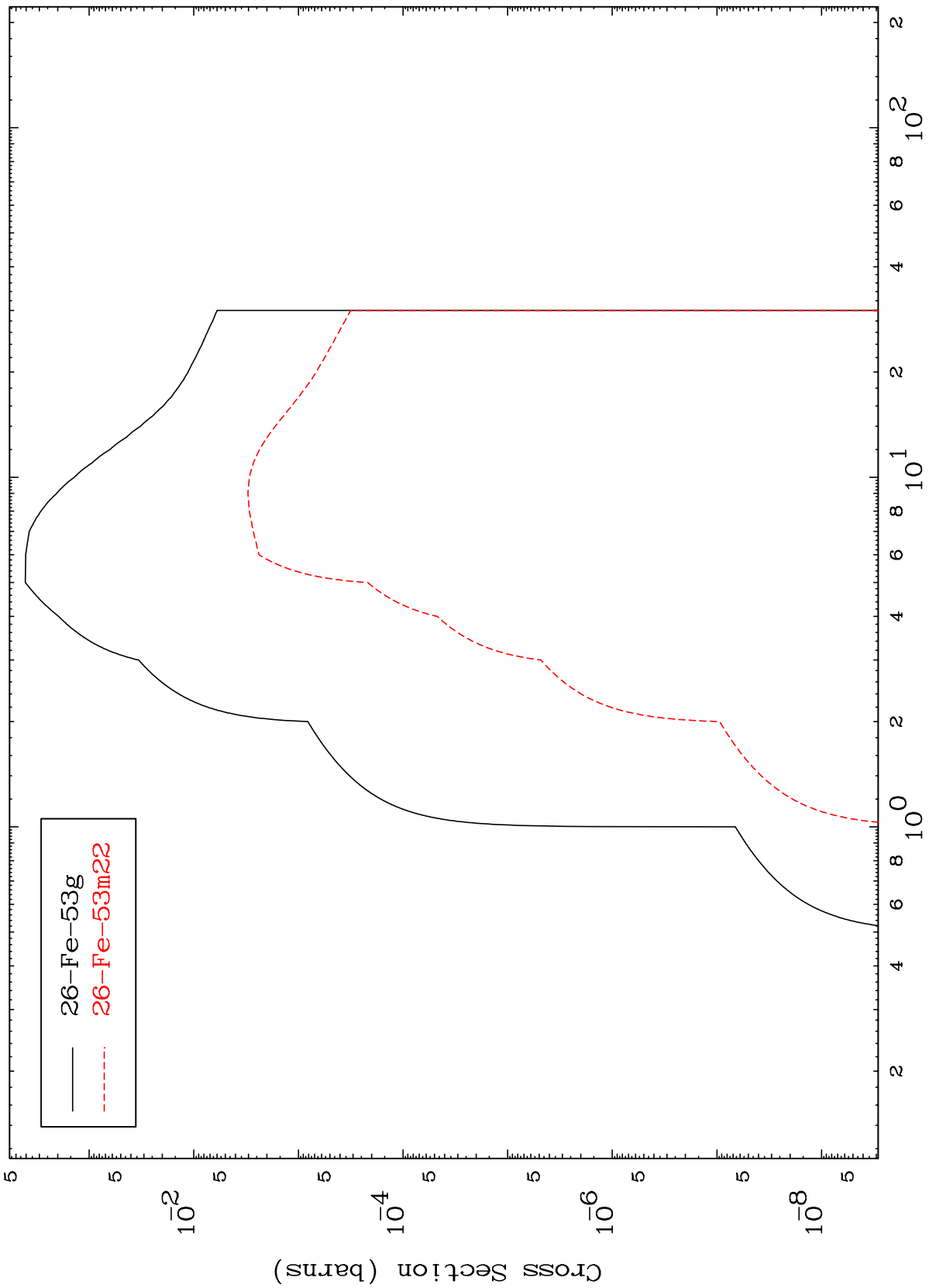
13

26-Fe-52

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26-Fe-52

(n,p)
Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m22

26-Fe-52

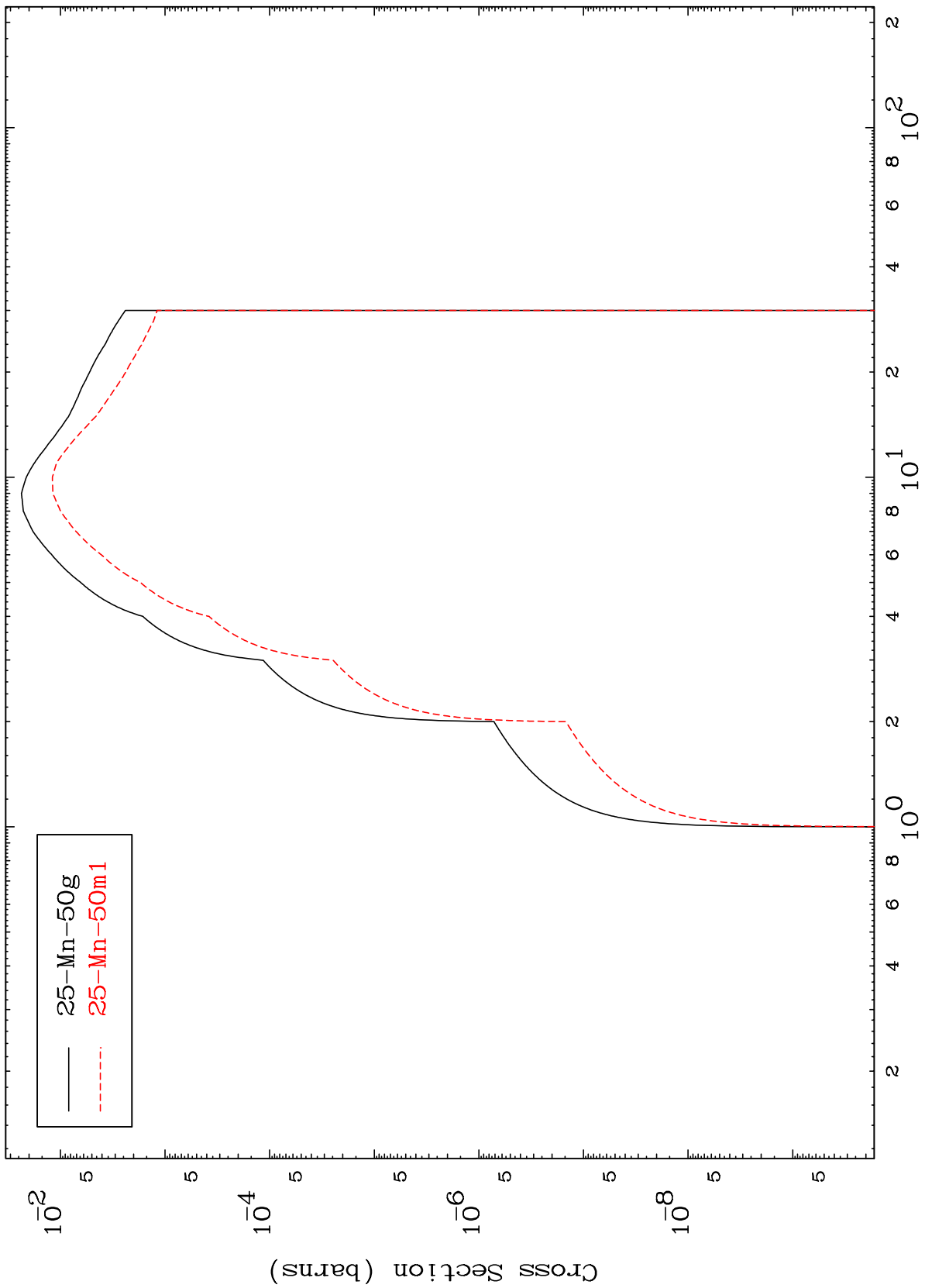
Incident Energy (MeV)

14

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26-Fe-52

Radionuclide Production Cross Section
(n, α)



15

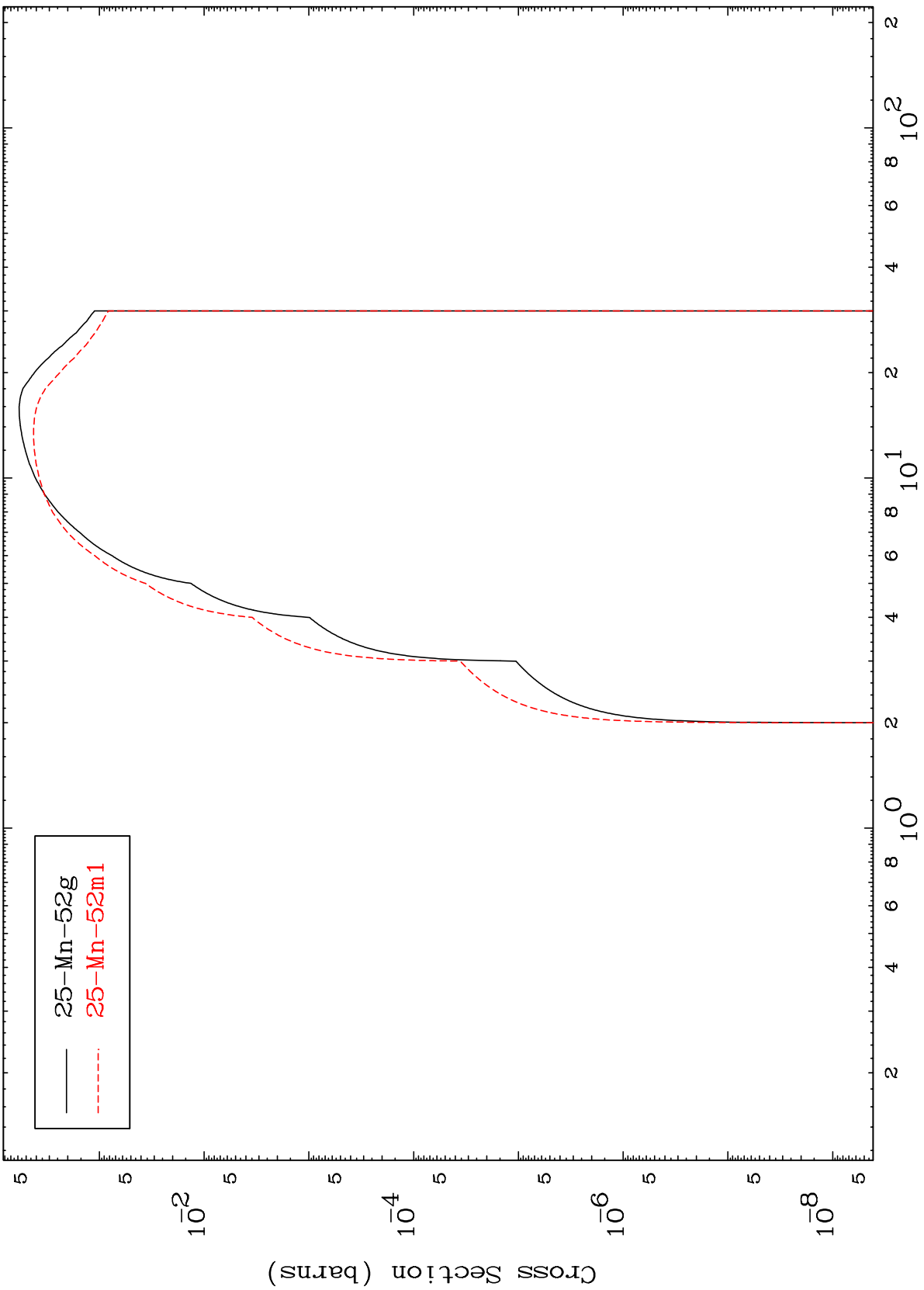
26-Fe-52

Incident Energy (MeV)

MAT 2619

26-Fe-52

(n,2p)
Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1

26-Fe-52

Incident Energy (MeV)

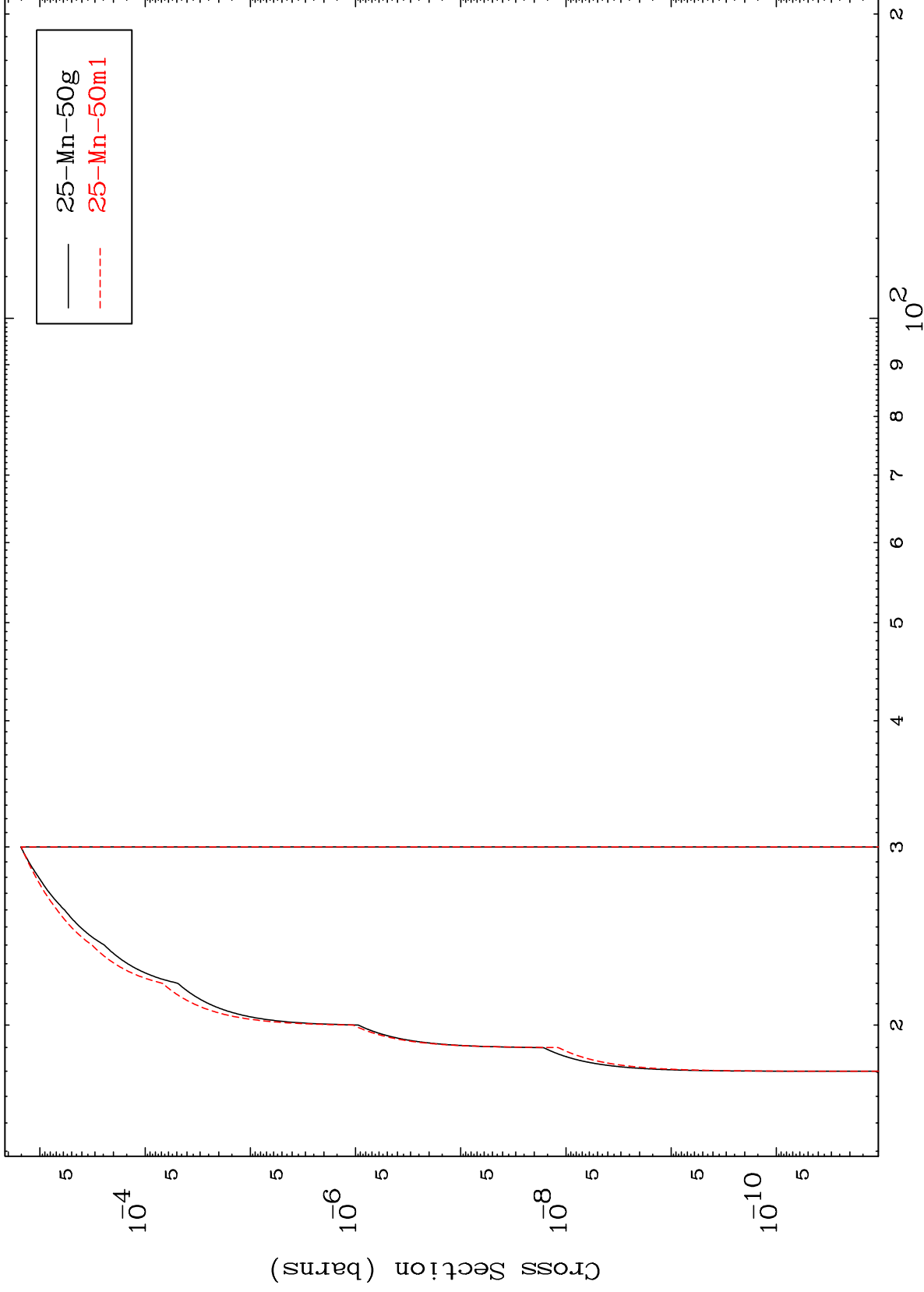
16

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(n,p) t

²⁶Fe-52

Radionuclide Production Cross Section



17

Incident Energy (MeV)

²⁶Fe-52