

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

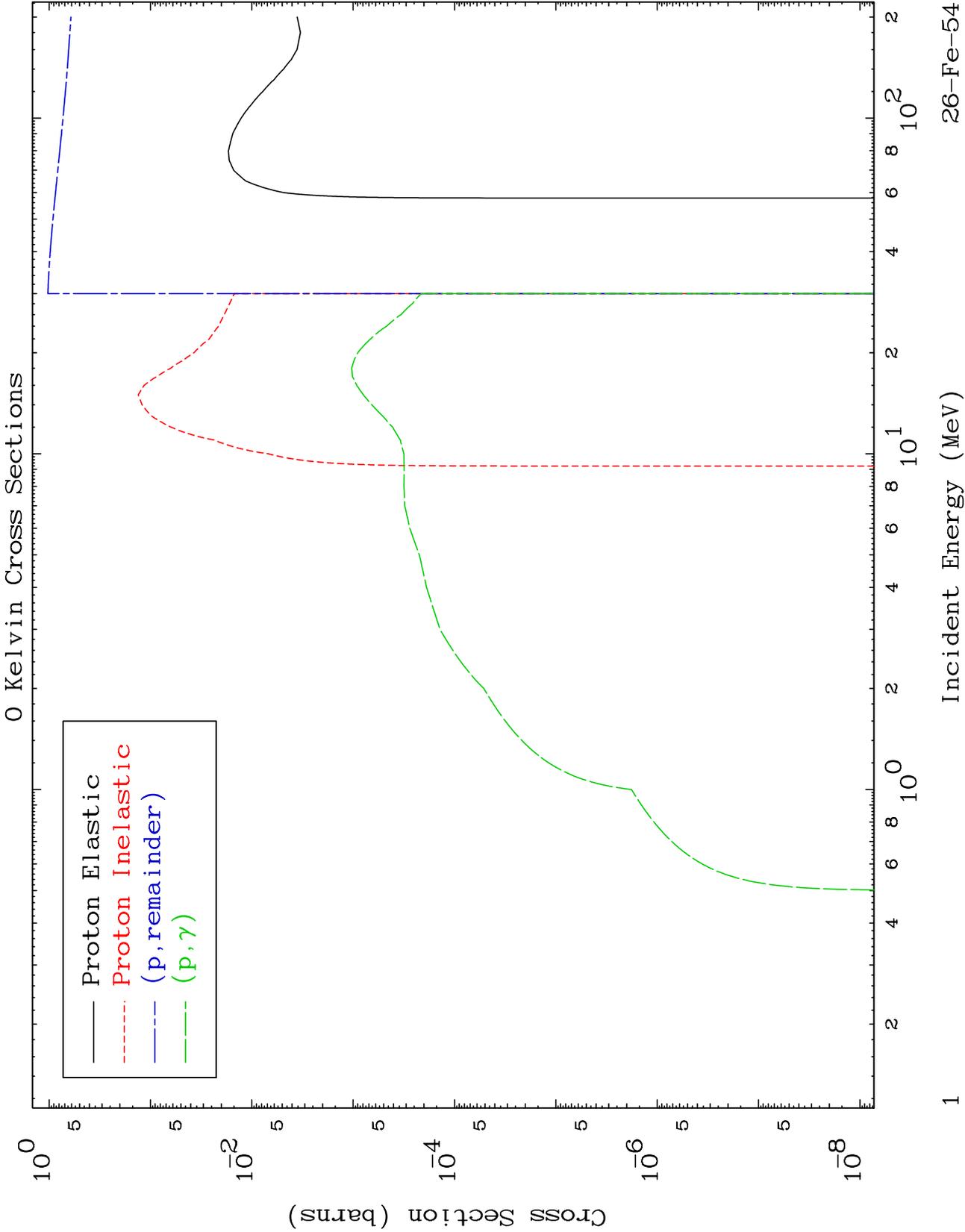
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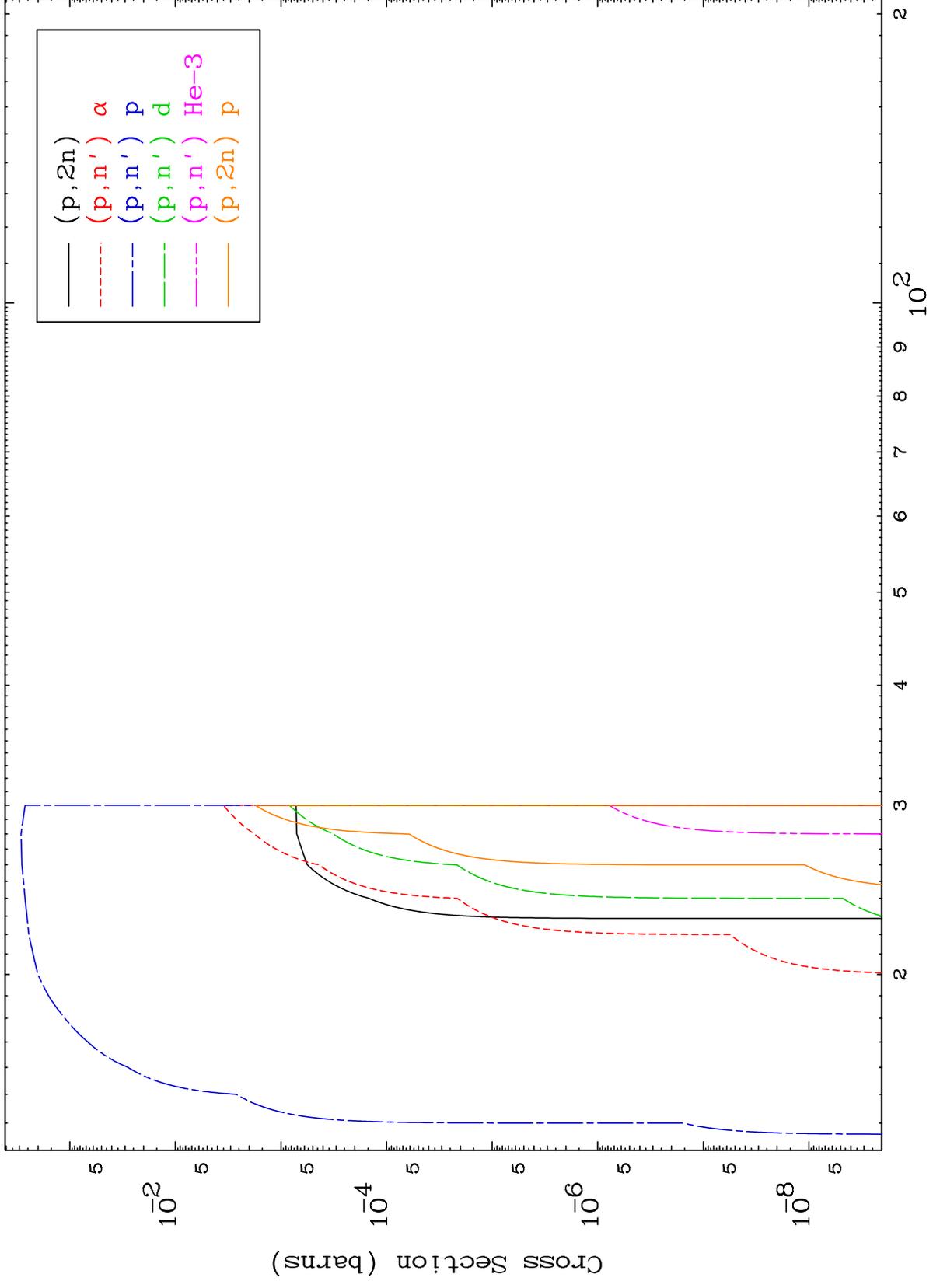
Press Mouse Button to Start

MAT 2625

Proton Major

26-Fe-54

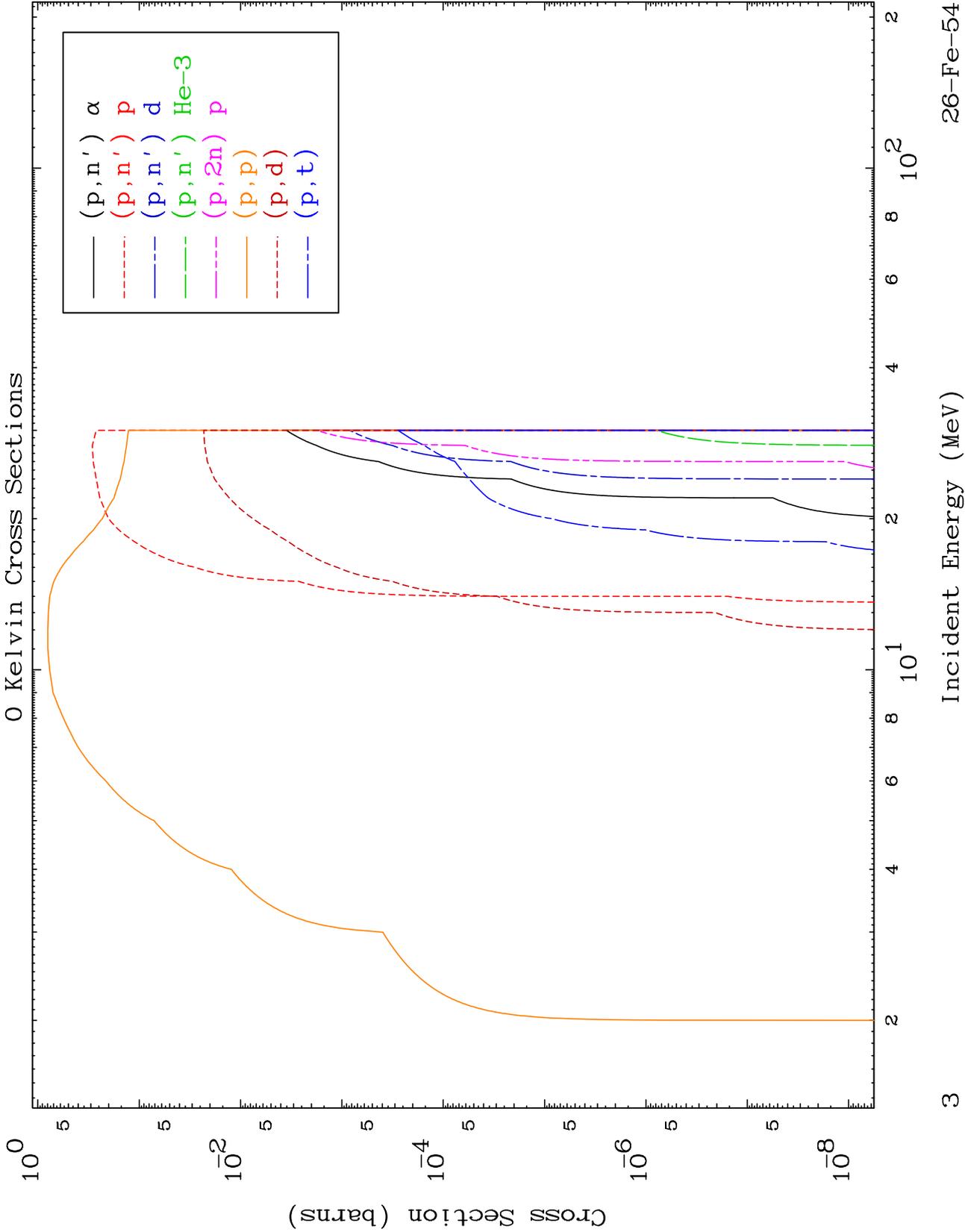




MAT 2625

Proton Charged Particle
0 Kelvin Cross Sections

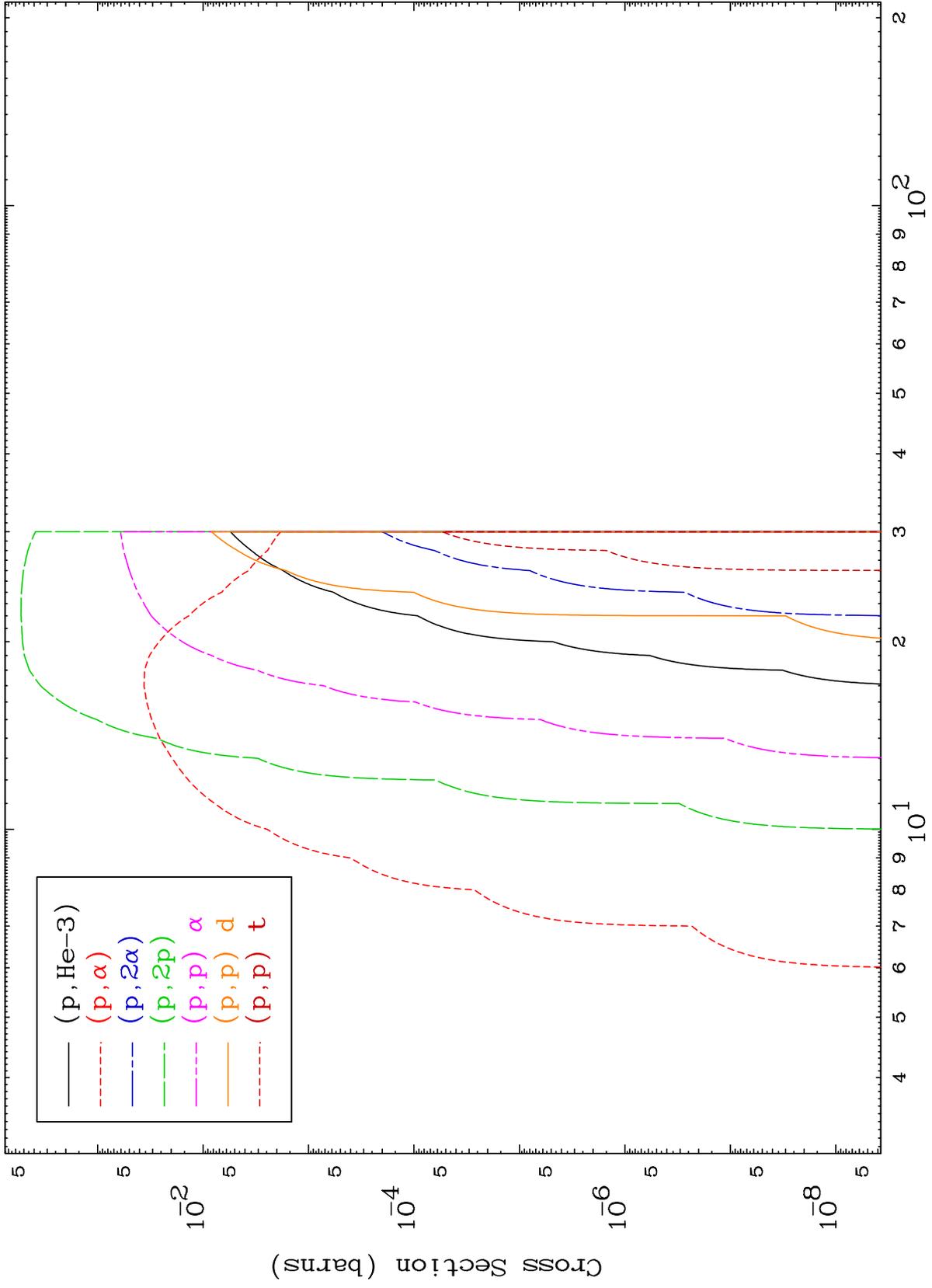
26-Fe-54



3

Incident Energy (MeV)

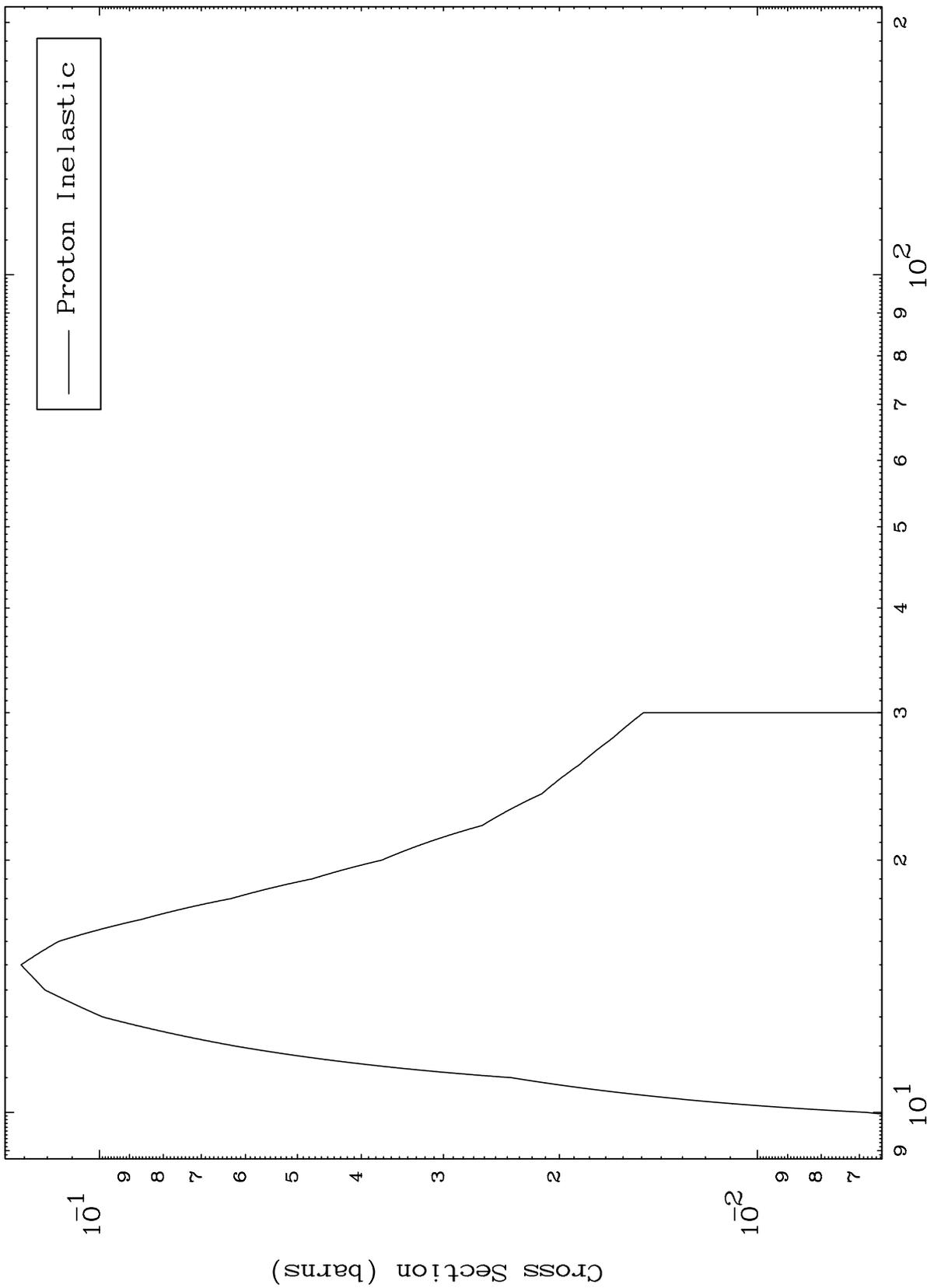
26-Fe-54



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26-Fe-54

(p,n') Level
0 Kelvin Cross Sections



26-Fe-54

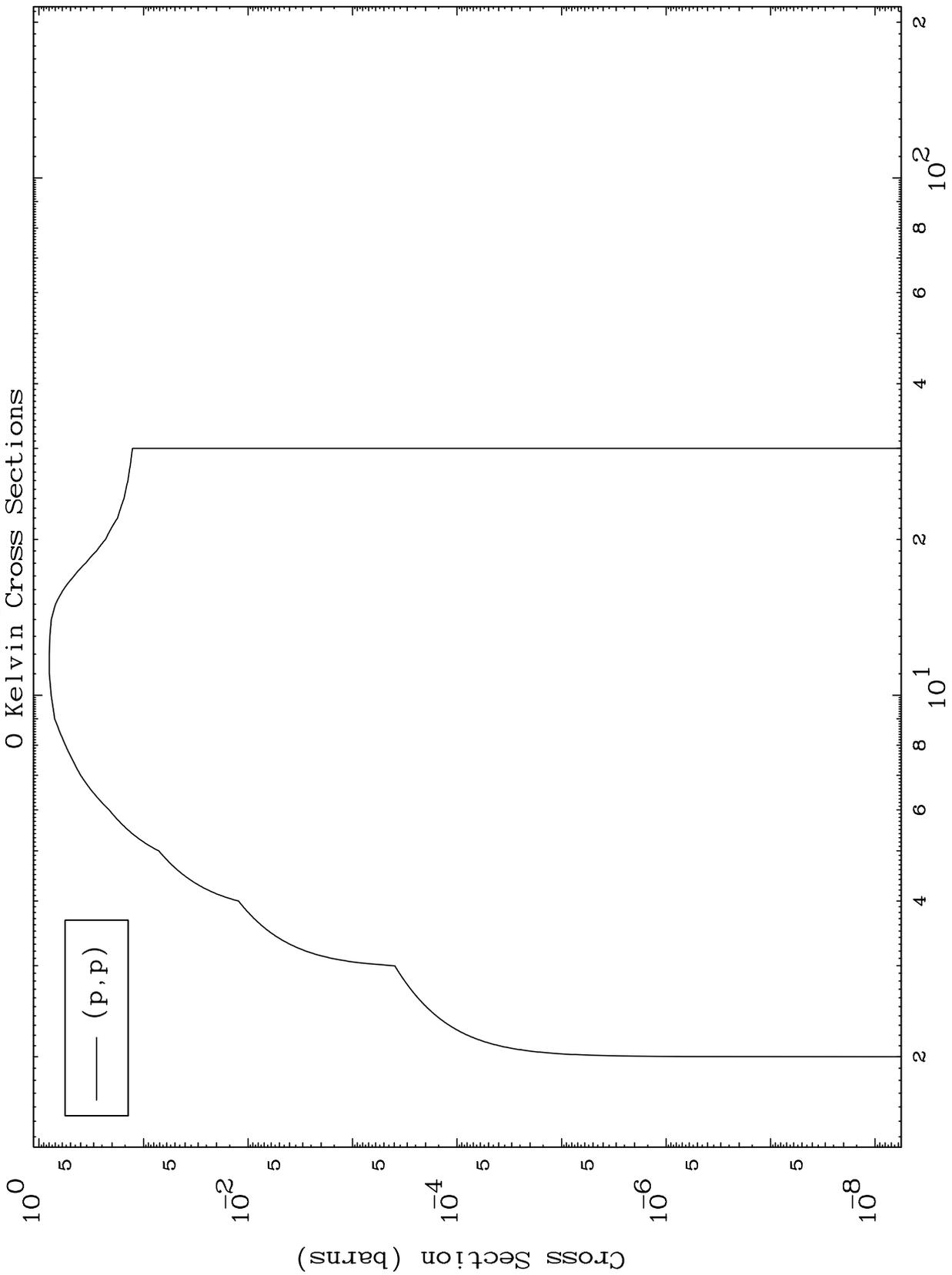
Incident Energy (MeV)

5

MAT 2625

26-Fe-54

(p,p) Levels
0 Kelvin Cross Sections

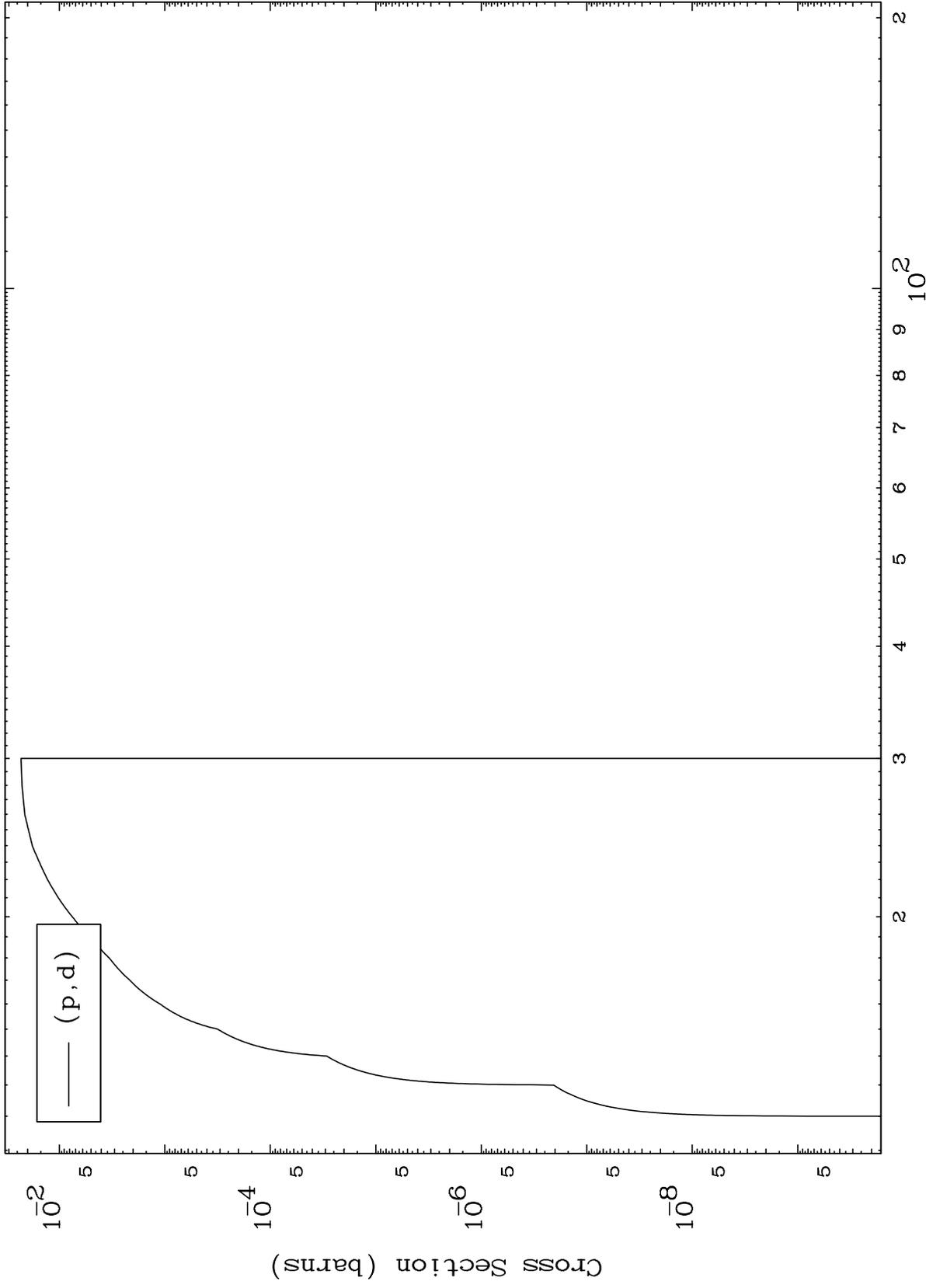


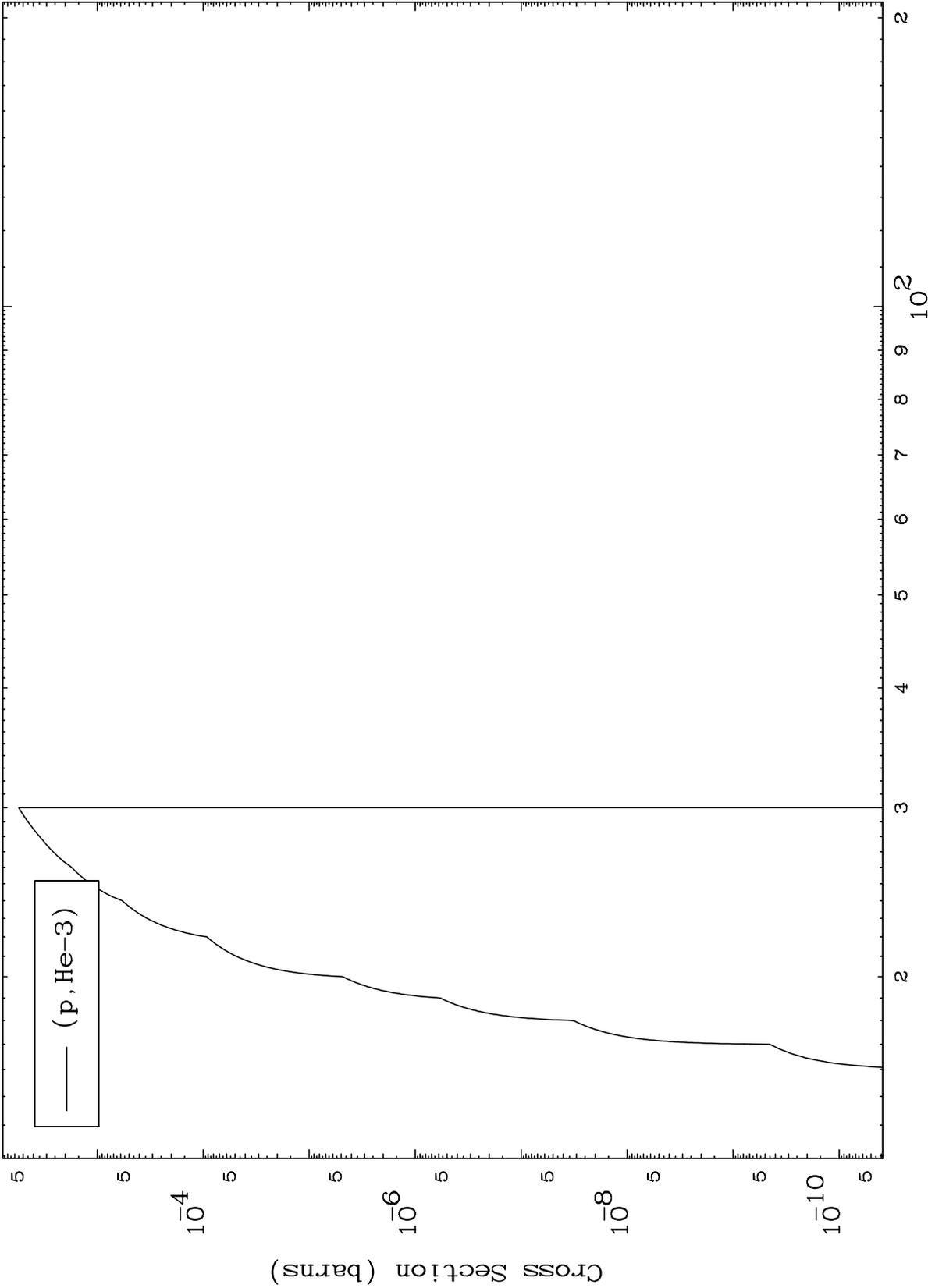
(p,p)

26-Fe-54

Incident Energy (MeV)

6

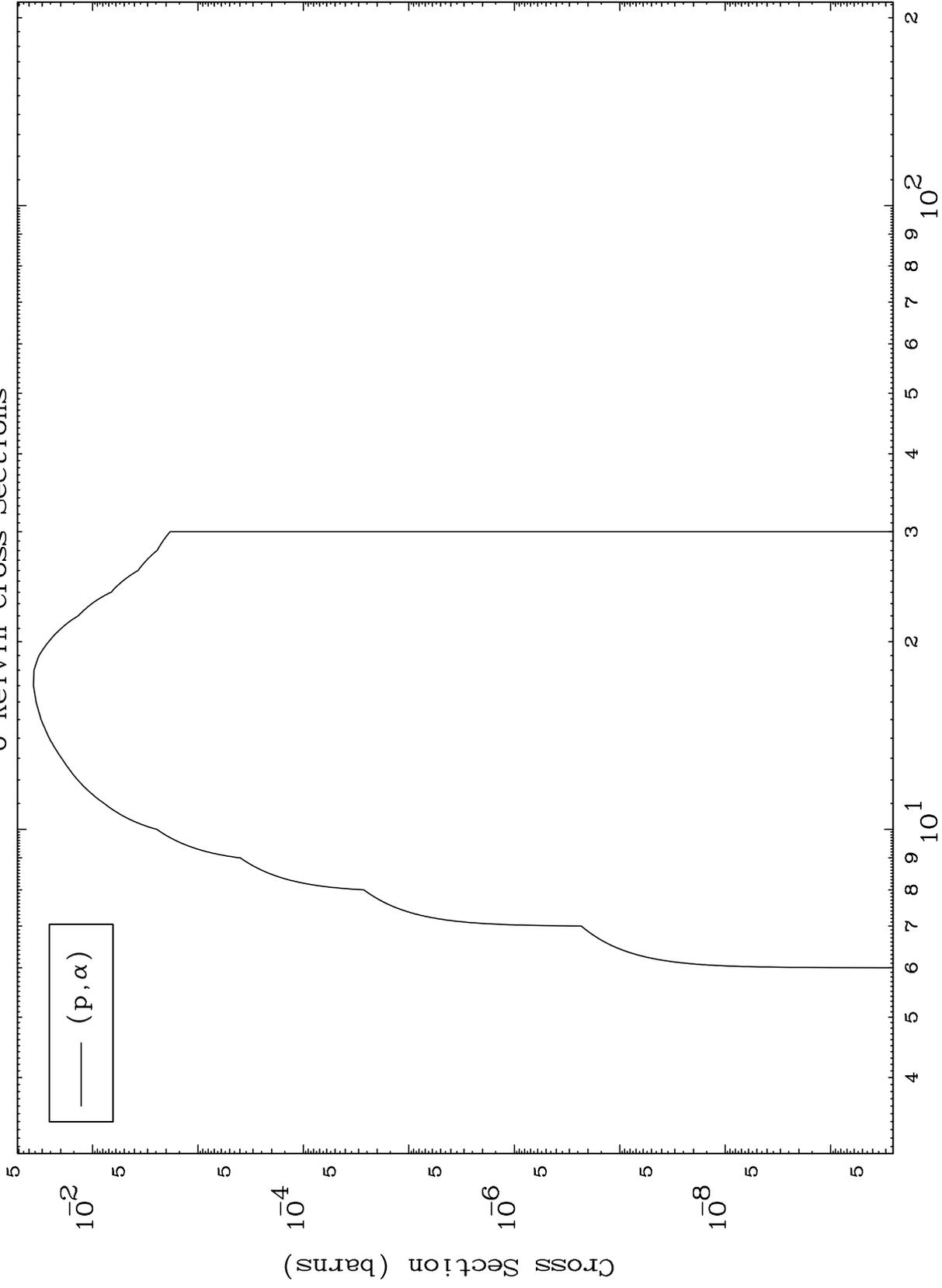




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(p, α) Levels
0 Kelvin Cross Sections

²⁶Fe-54



(p, α)

10

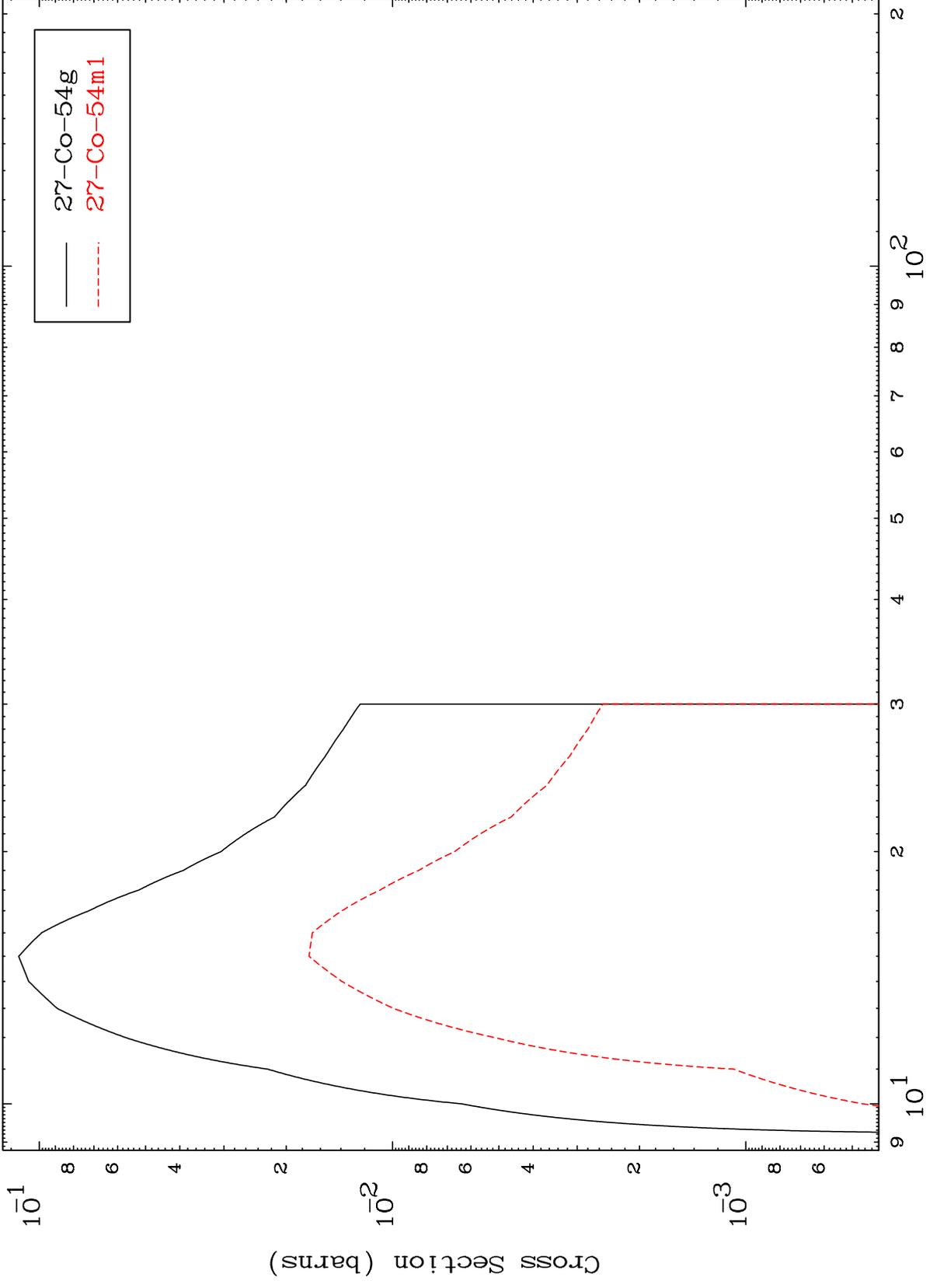
Incident Energy (MeV)

²⁶Fe-54

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Proton Inelastic
Radionuclide Production Cross Section

26-Fe-54



— 27-Co-54g
- - - 27-Co-54m1

9

10

Incident Energy (MeV)

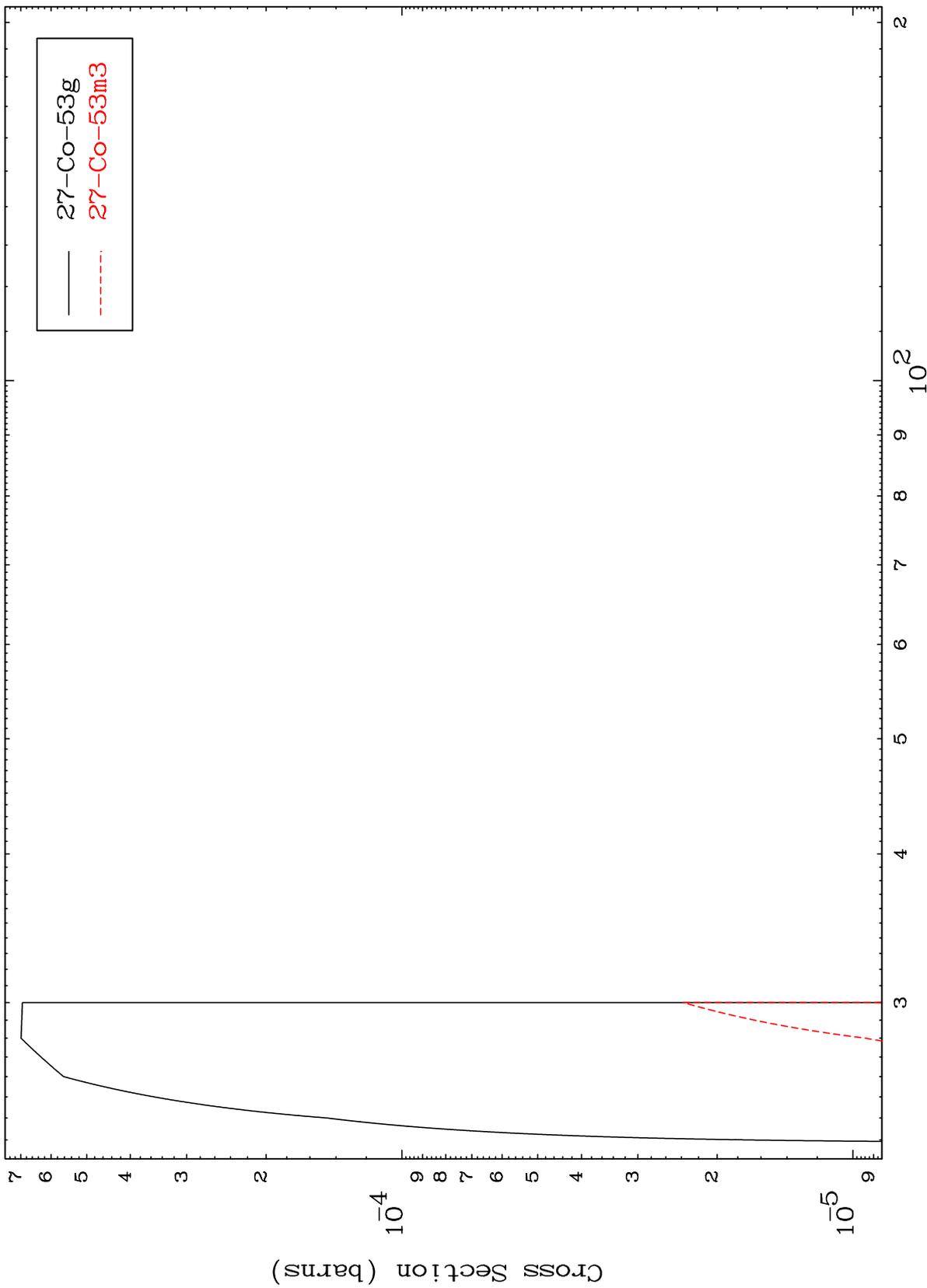
10²

26-Fe-54

MAT 2625

26-Fe-54

(p,2n)
Radionuclide Production Cross Section



12

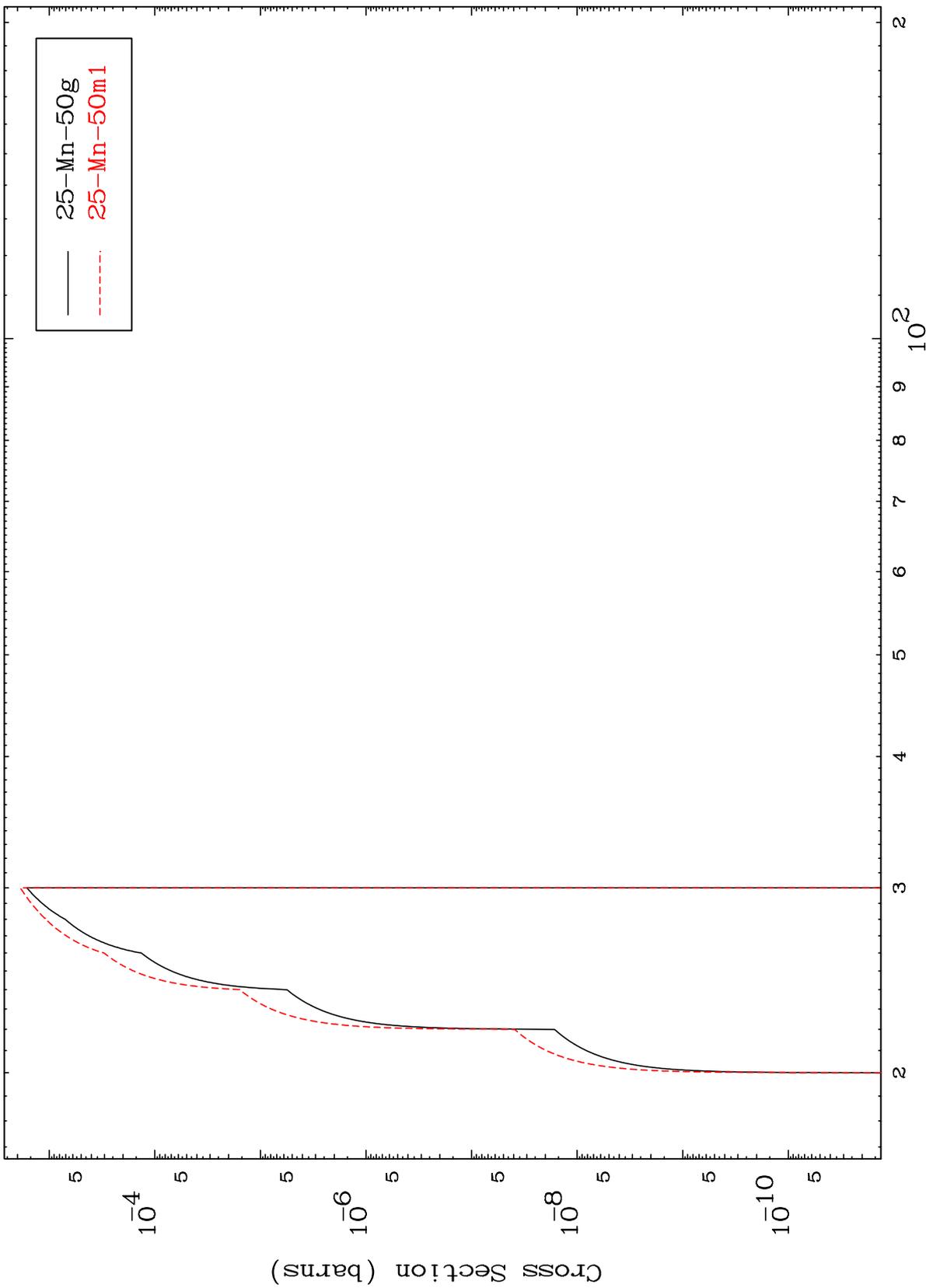
26-Fe-54

MAT 2625

(p,n') α

26-Fe-54

Radionuclide Production Cross Section

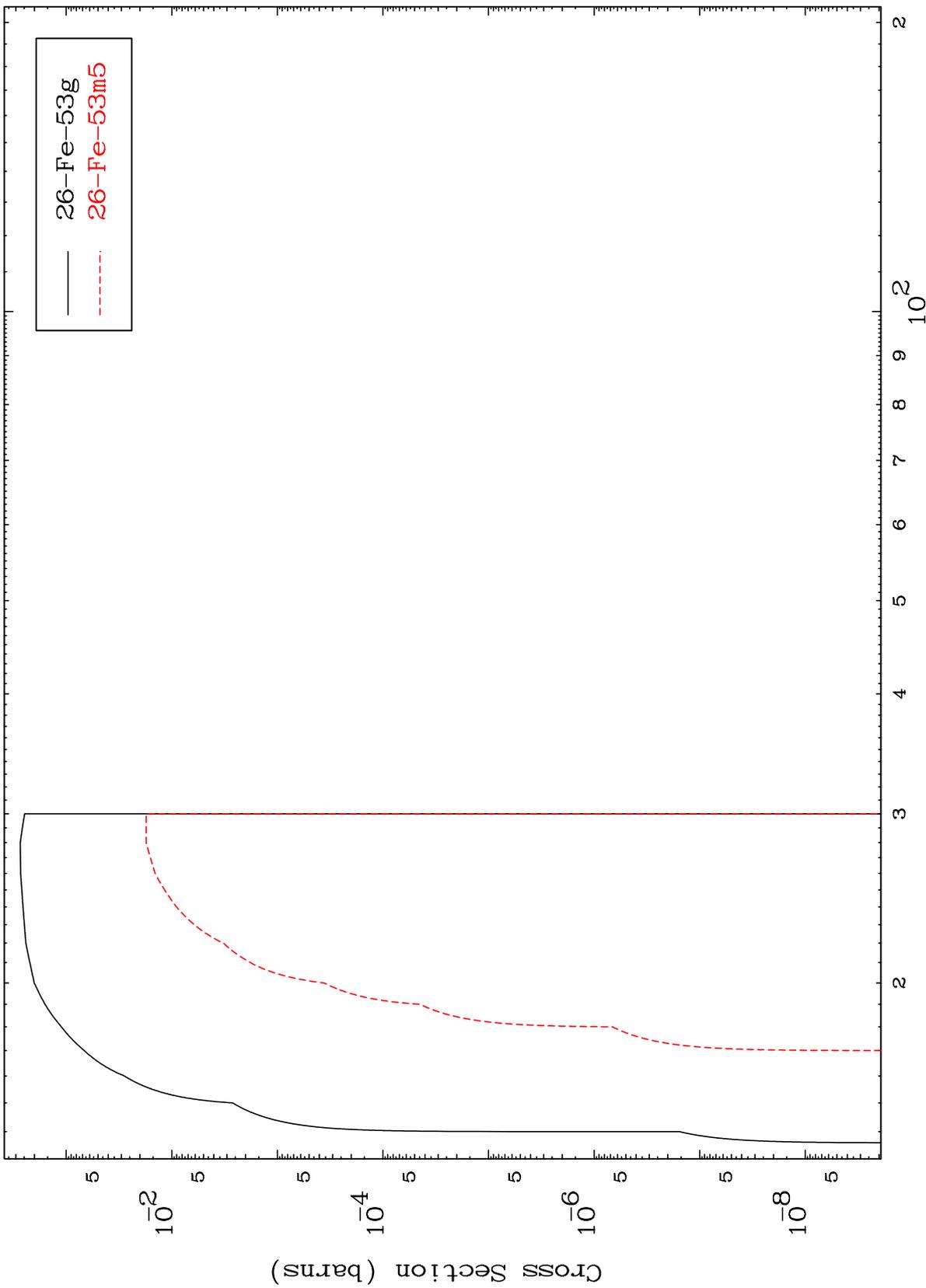


13

Incident Energy (MeV)

26-Fe-54

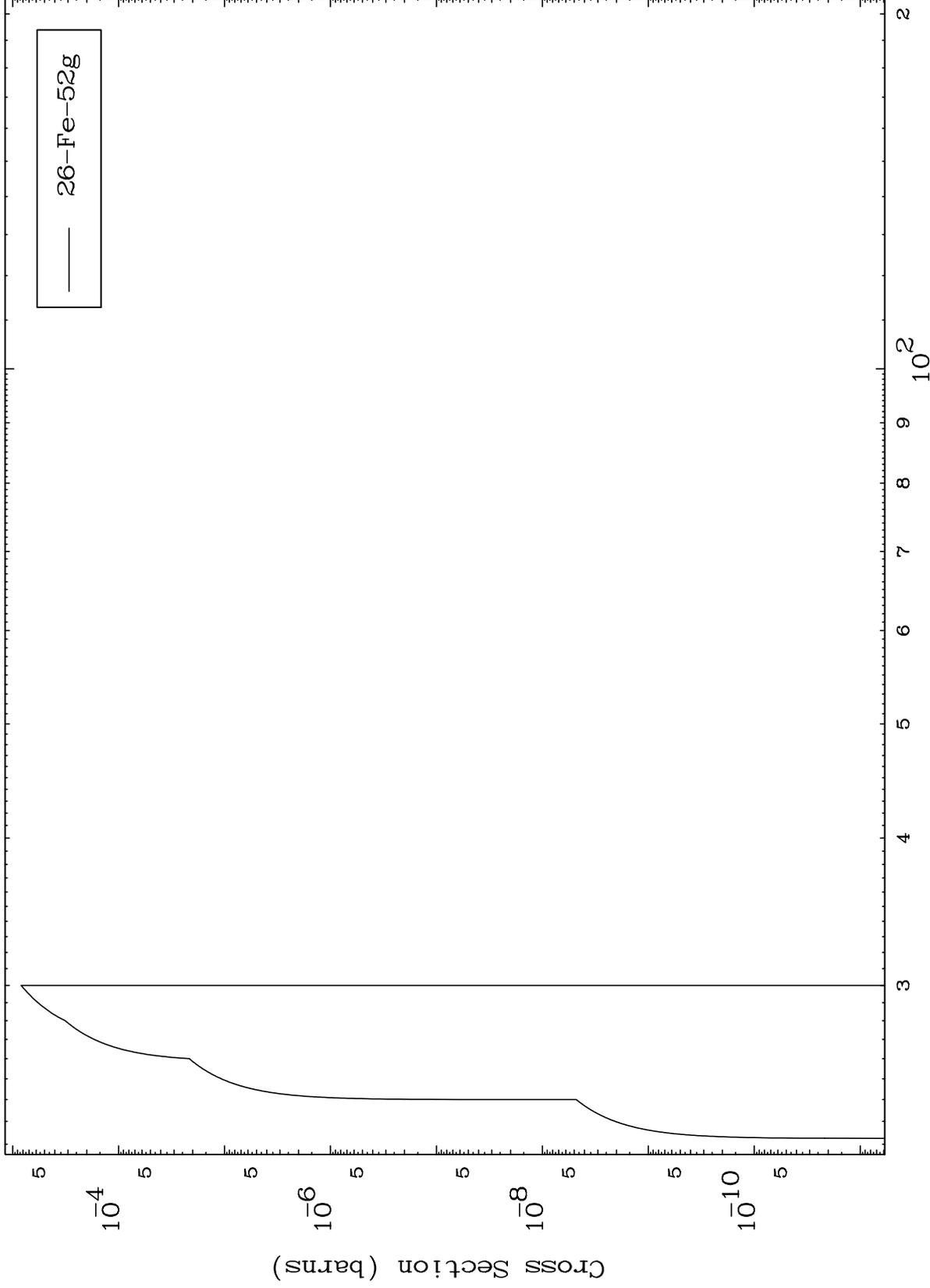
Radionuclide Production Cross Section



MAT 2625

26-Fe-54

(p,n') d
Radionuclide Production Cross Section



26-Fe-54

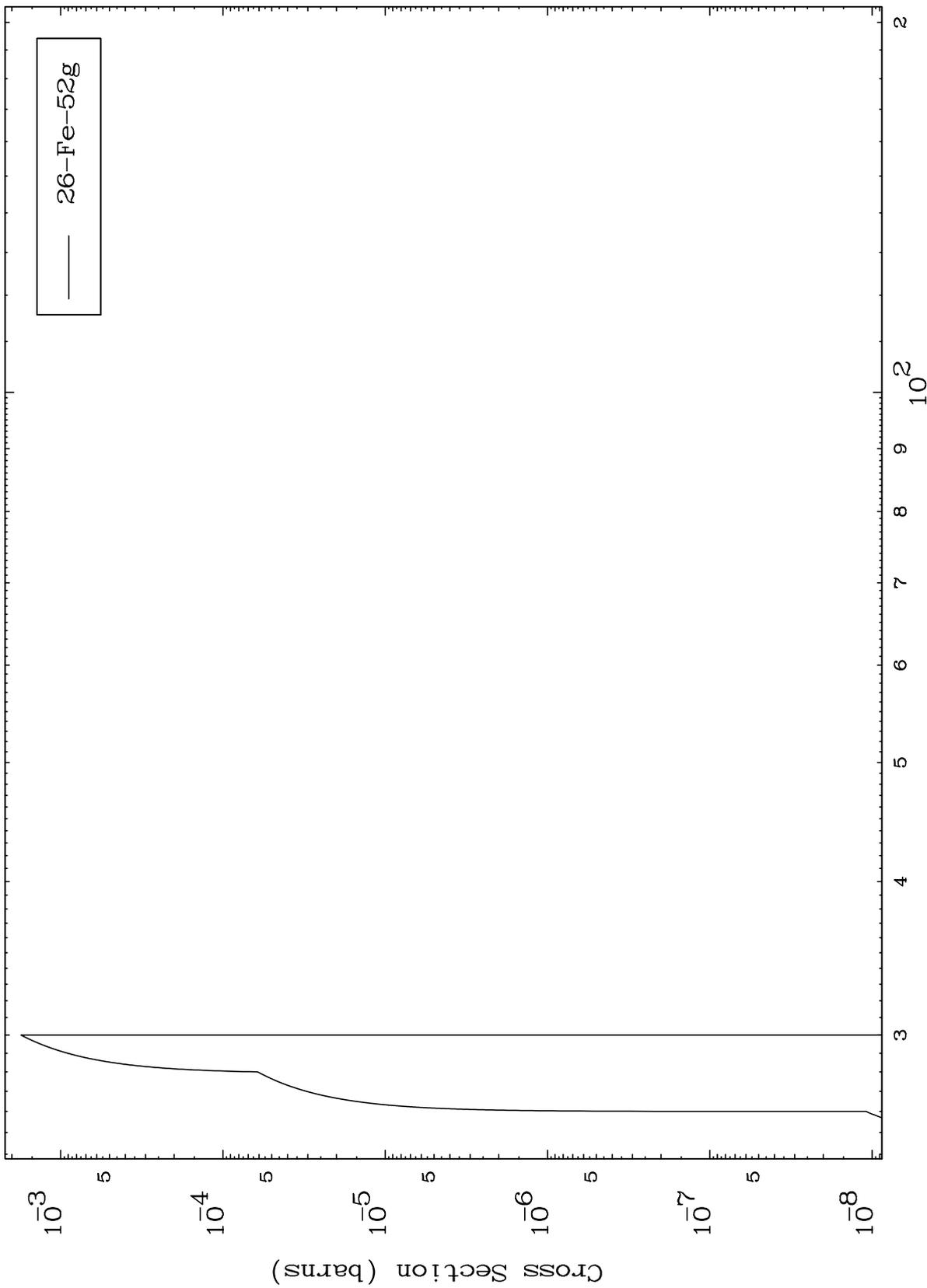
Incident Energy (MeV)

15

MAT 2625

26-Fe-54

(p,2n) p
Radionuclide Production Cross Section



16

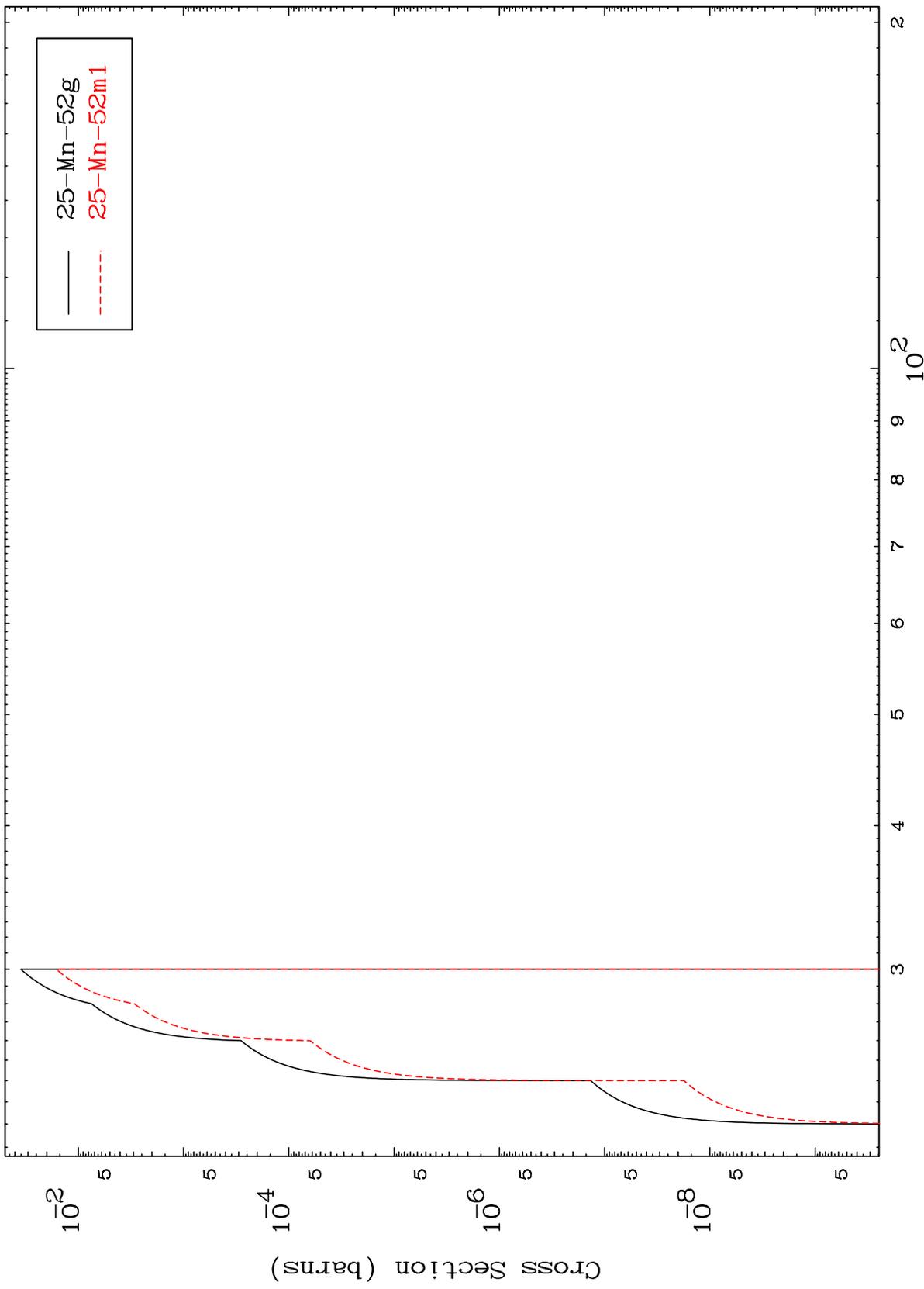
26-Fe-54

Incident Energy (MeV)

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26-Fe-54

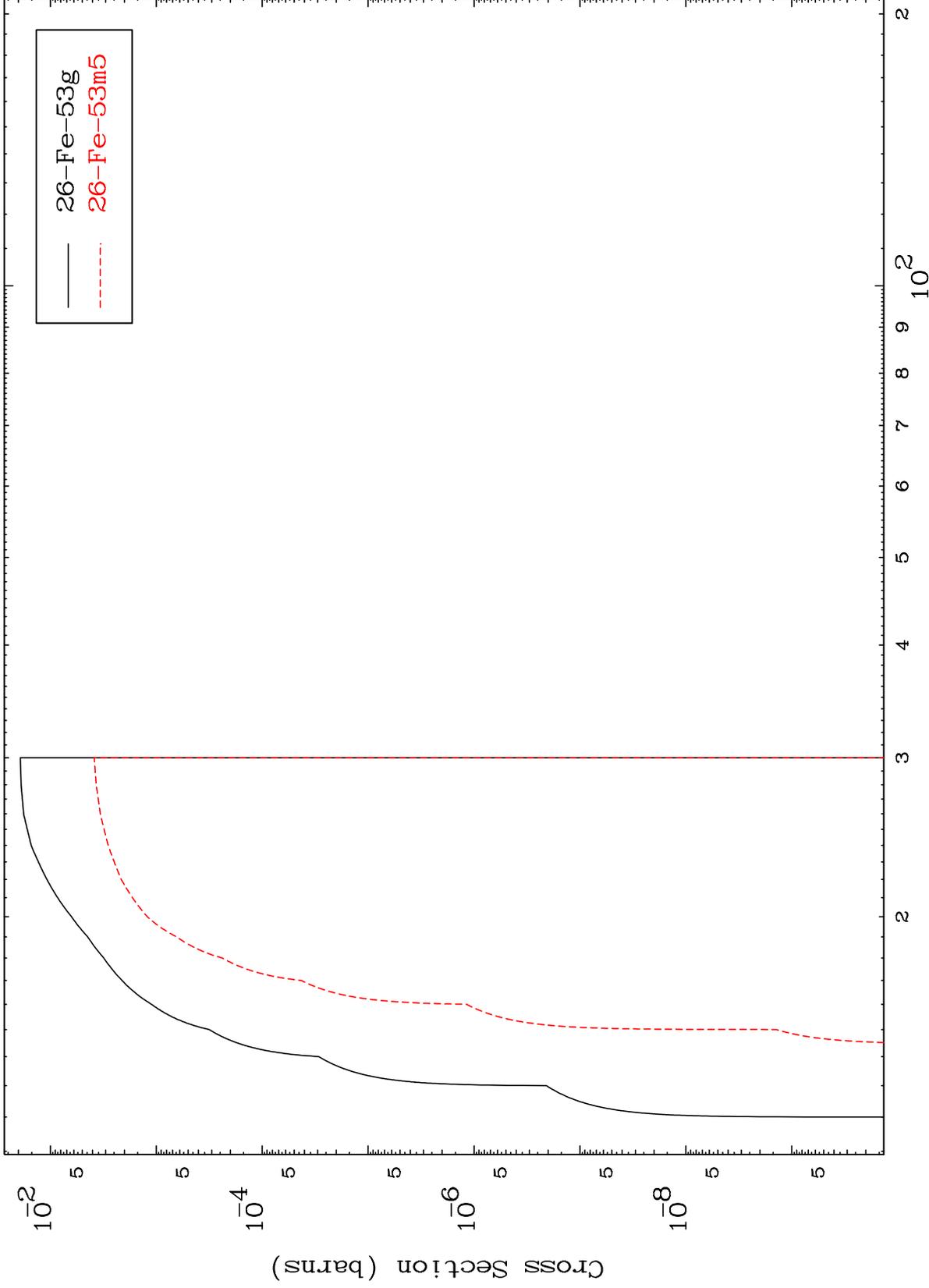
(p,2n) p
Radionuclide Production Cross Section



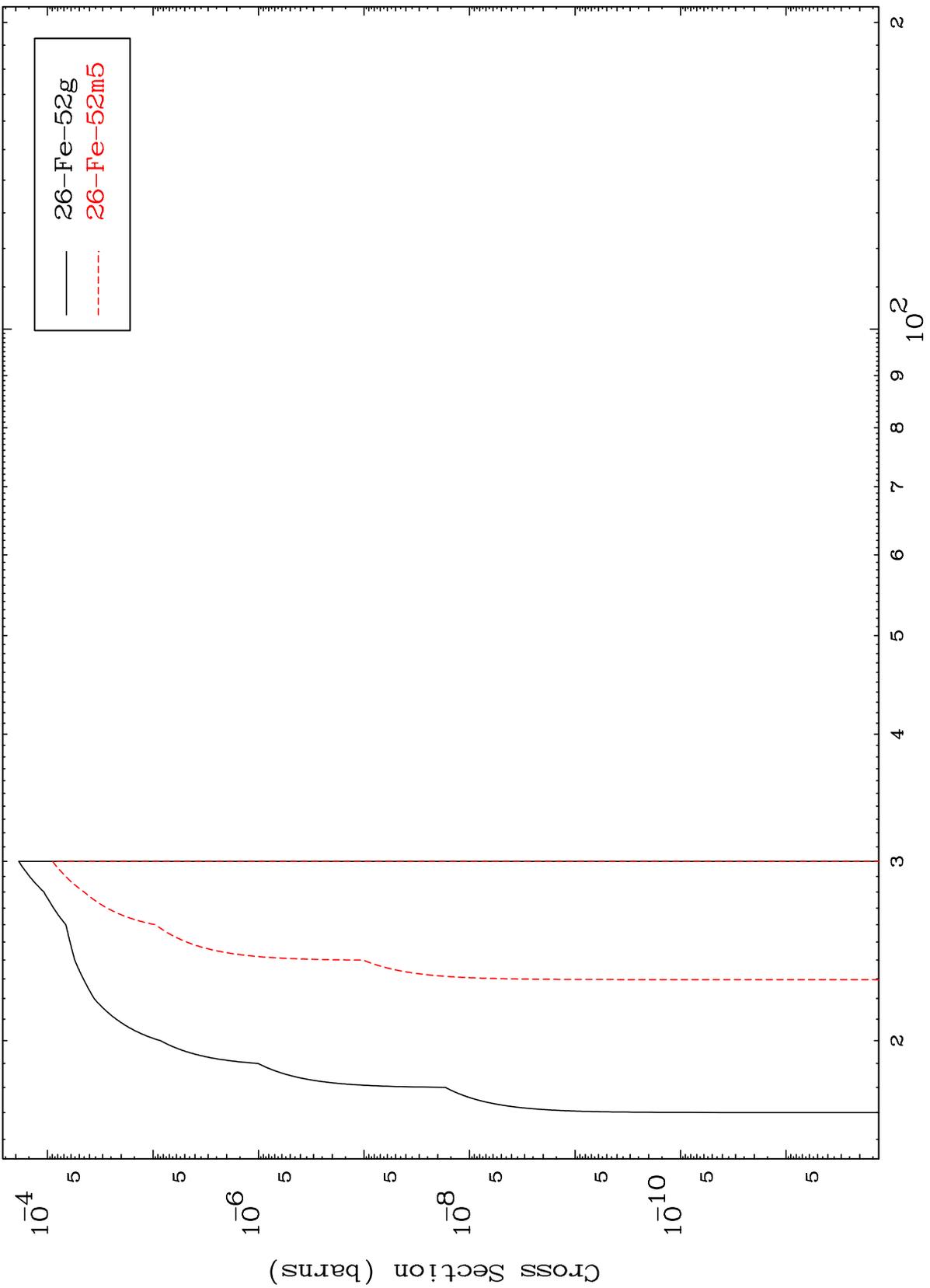
17

26-Fe-54

Radionuclide Production Cross Section



Radionuclide Production Cross Section

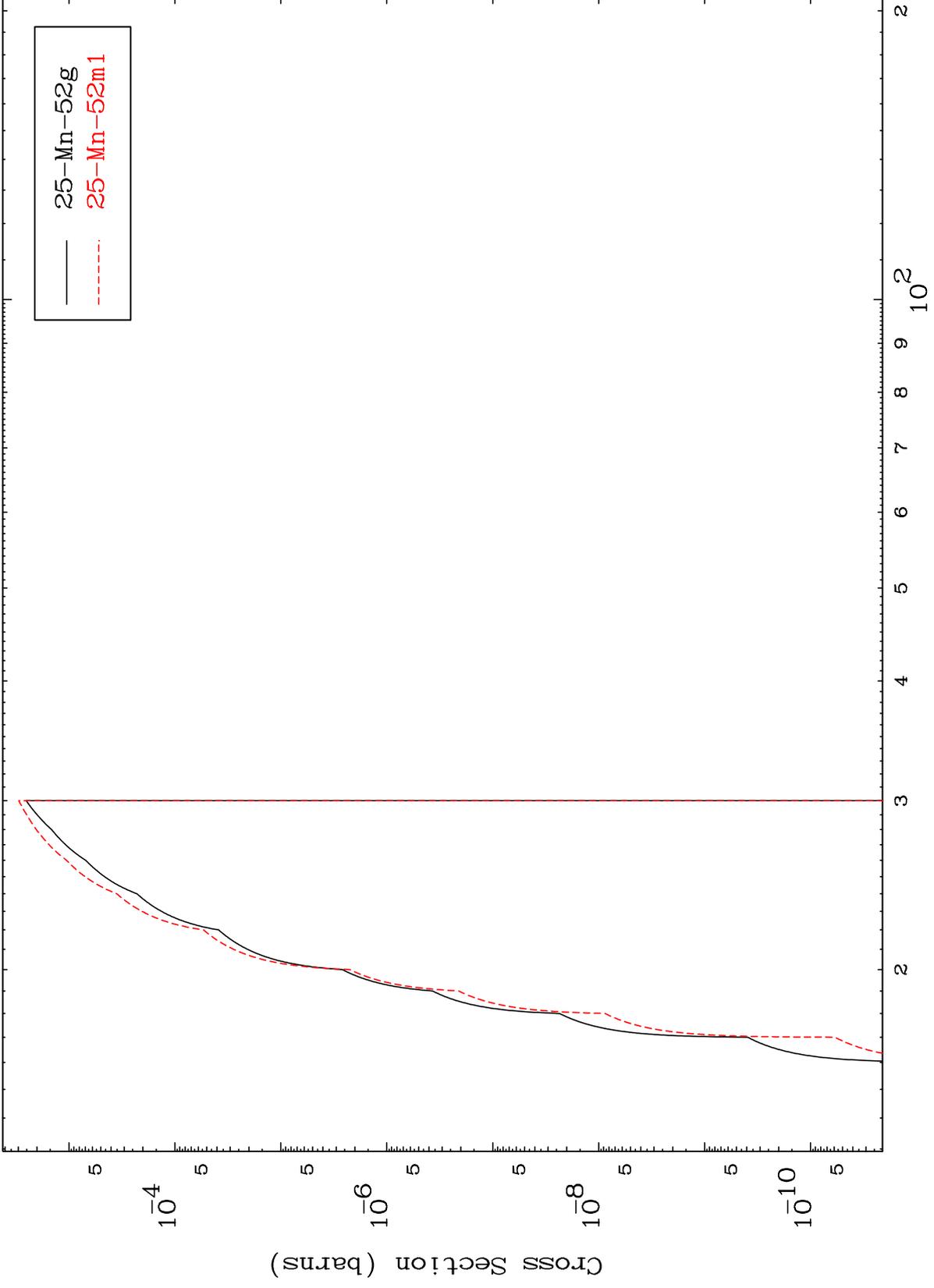


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(p,He-3)

26-Fe-54

Radionuclide Production Cross Section



20

Incident Energy (MeV)

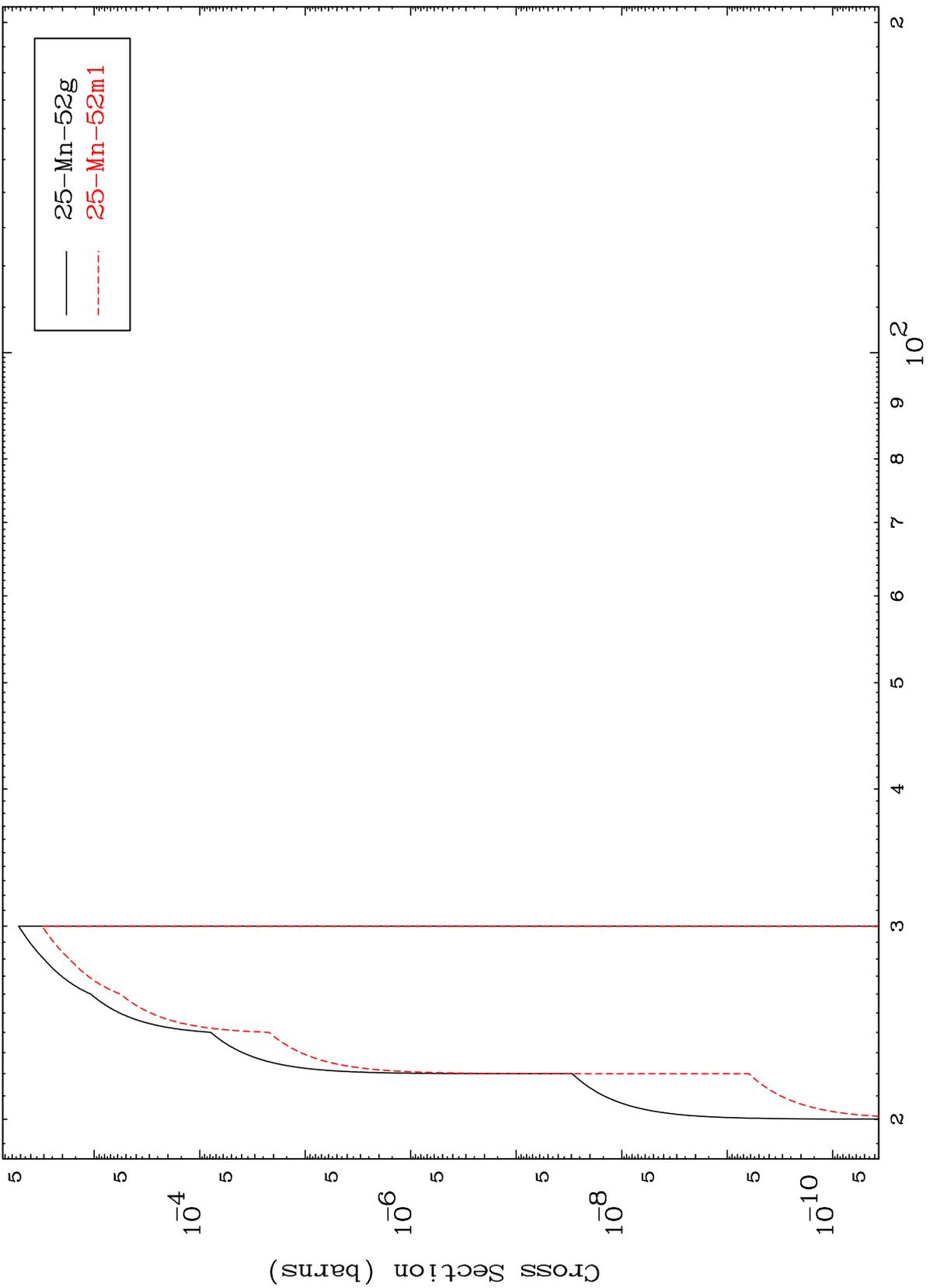
26-Fe-54

MAT 2625

(p,p) d

26-Fe-54

Radionuclide Production Cross Section



21

Incident Energy (MeV)

26-Fe-54