

Program EVALPLOT
(Version 2018-1)

by

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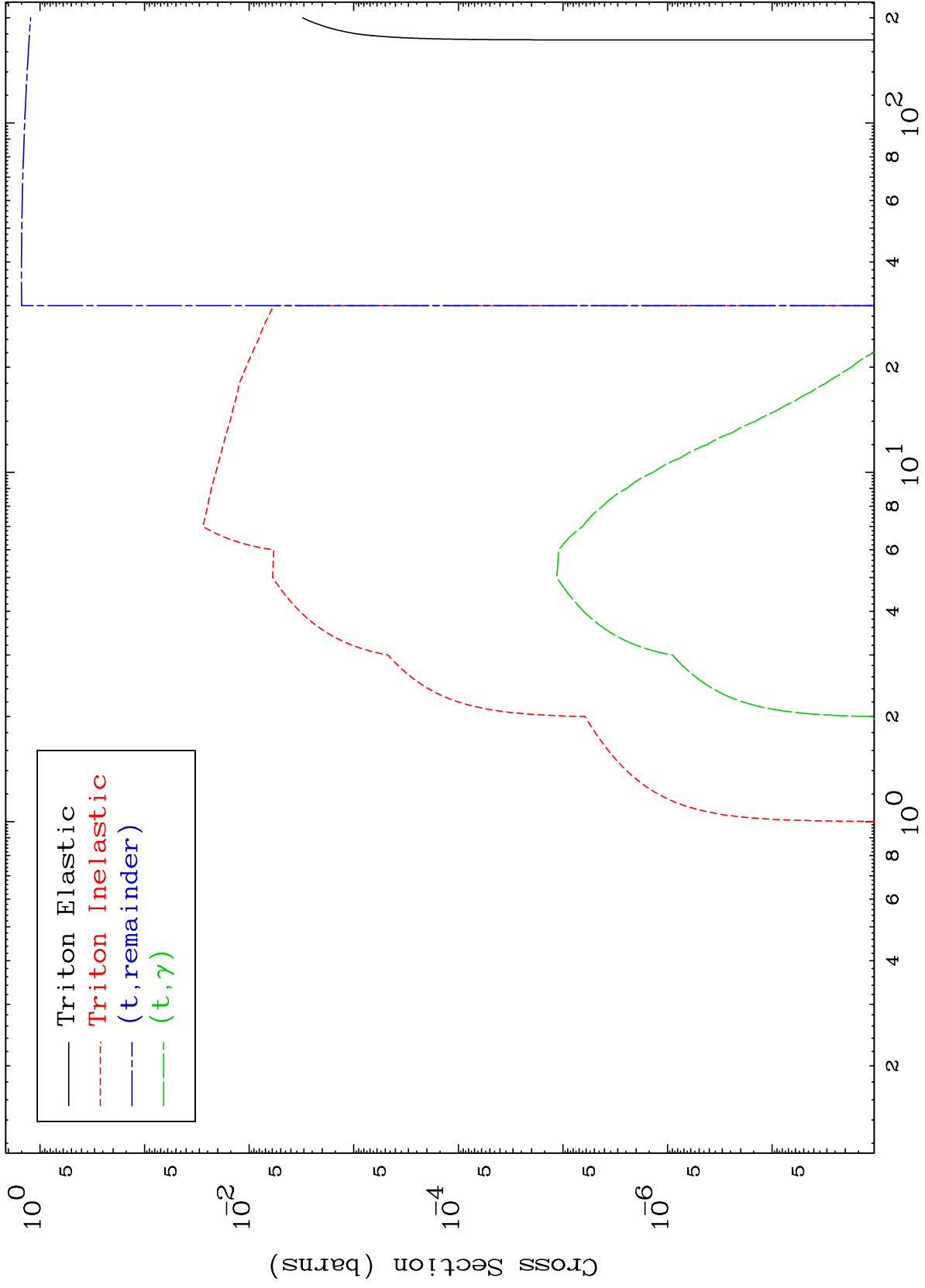
Press Mouse Button to Start

MAT 2619

Triton Major

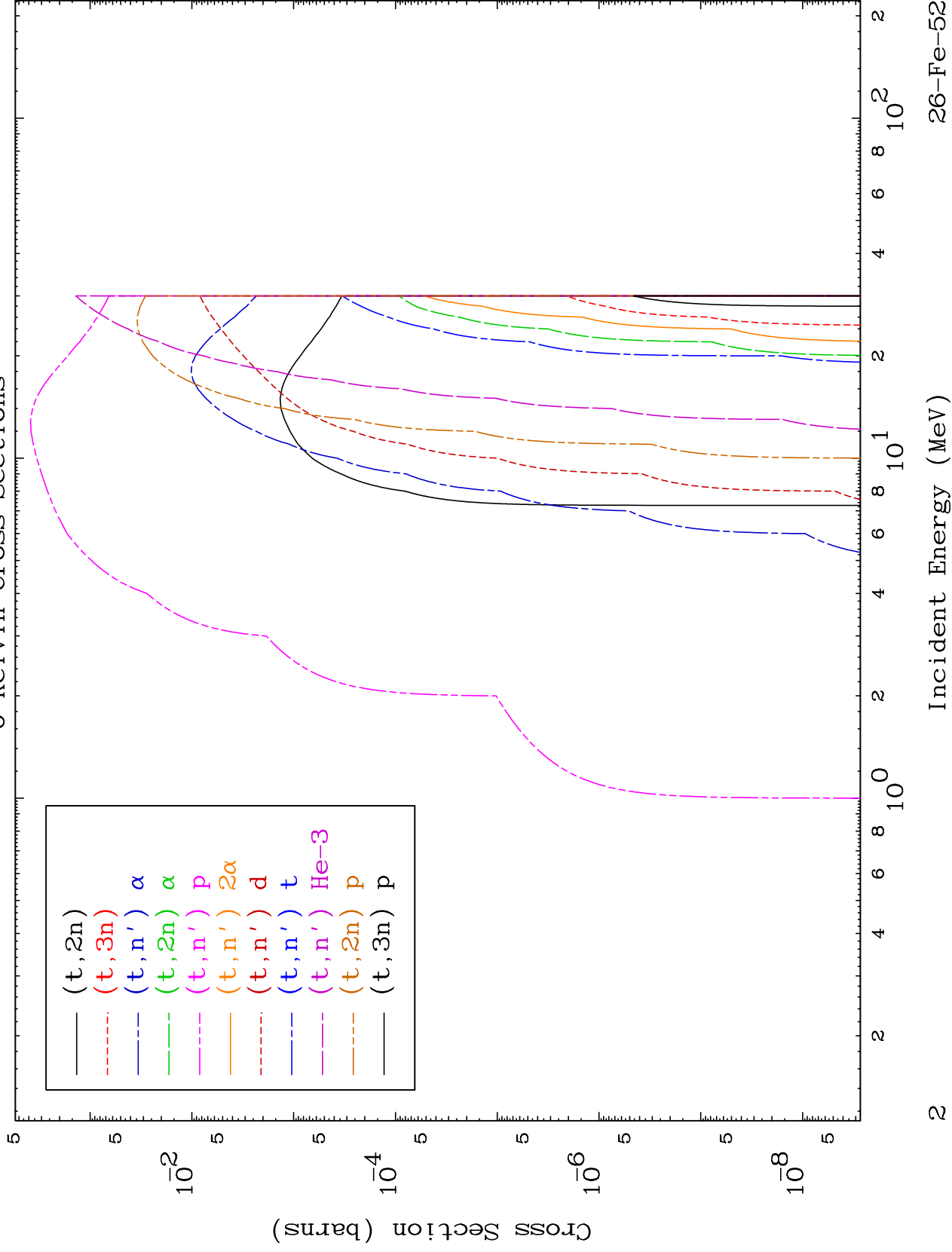
26-Fe-52

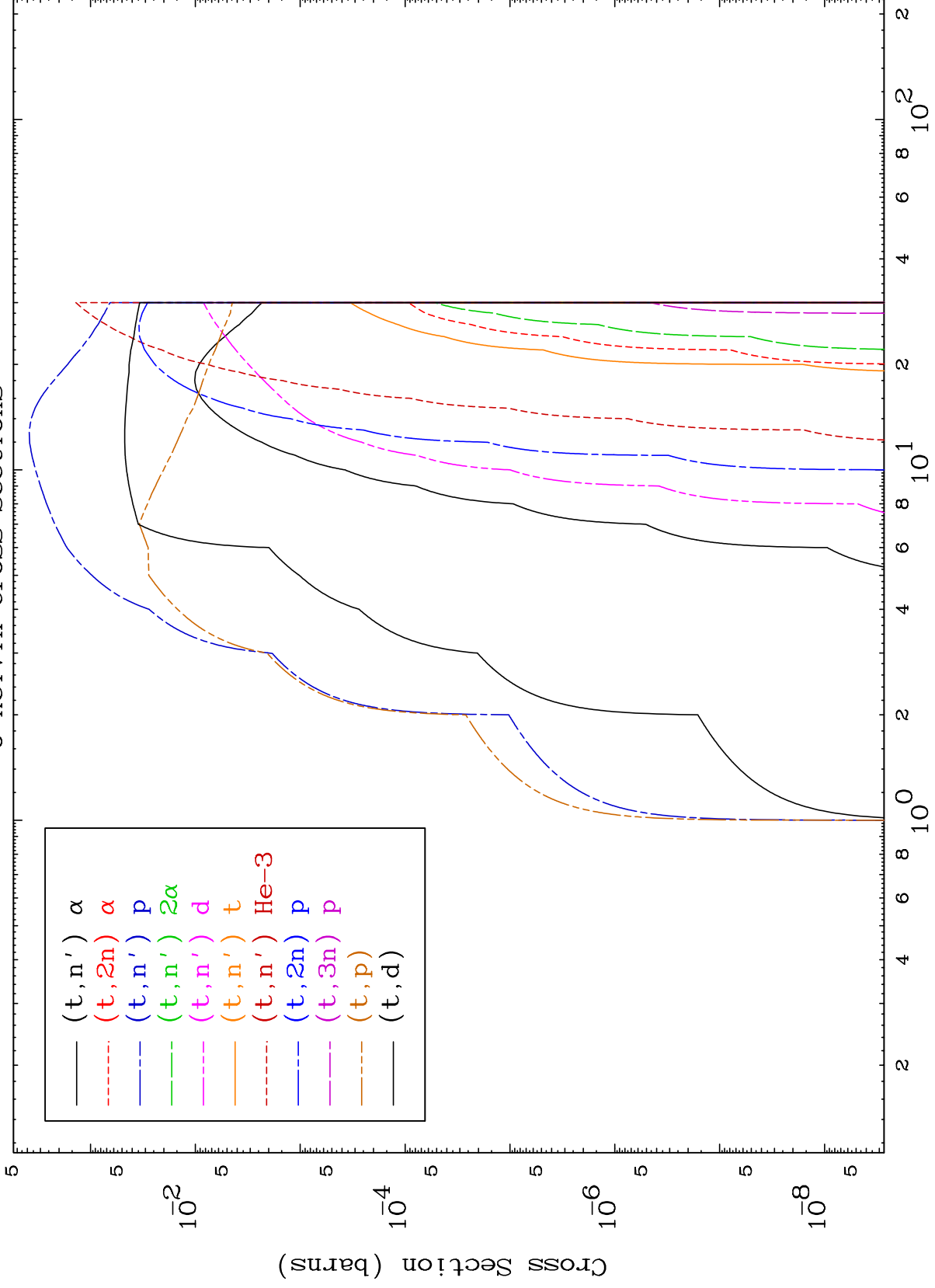
0 Kelvin Cross Sections

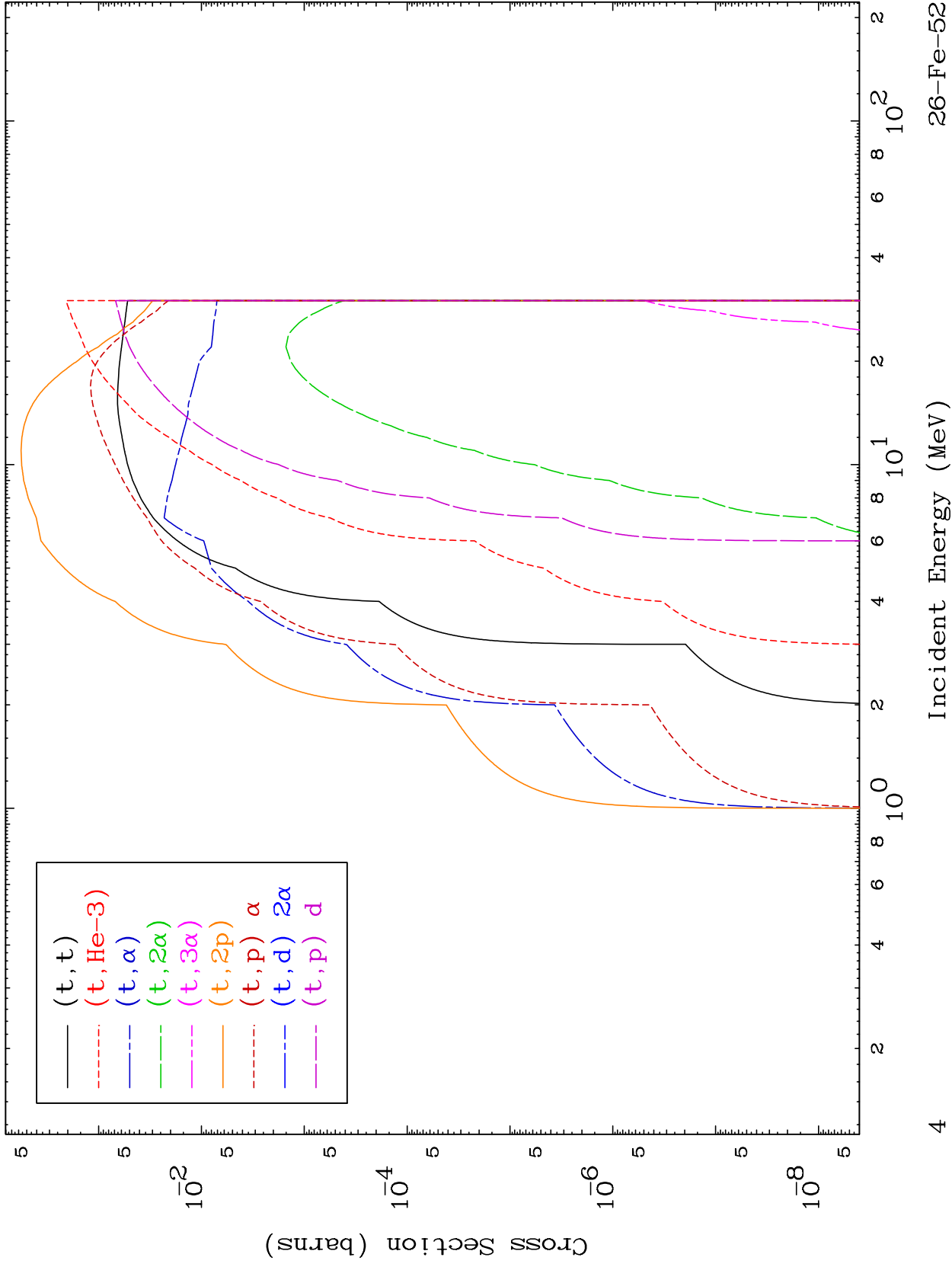


Incident Energy (MeV)

26-Fe-52





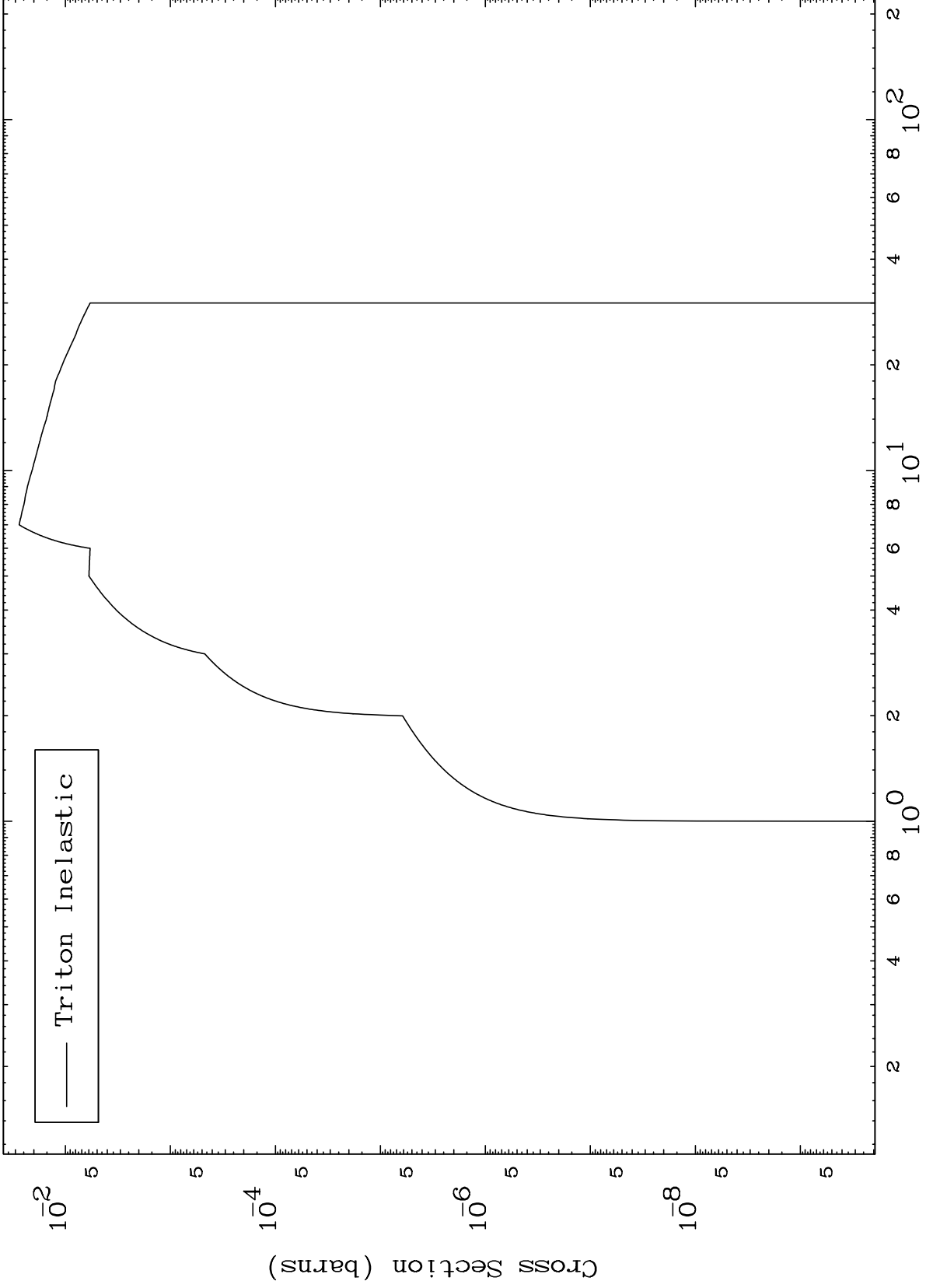


MAT 2619

(t, n') Level

26-Fe-52

0 Kelvin Cross Sections



5

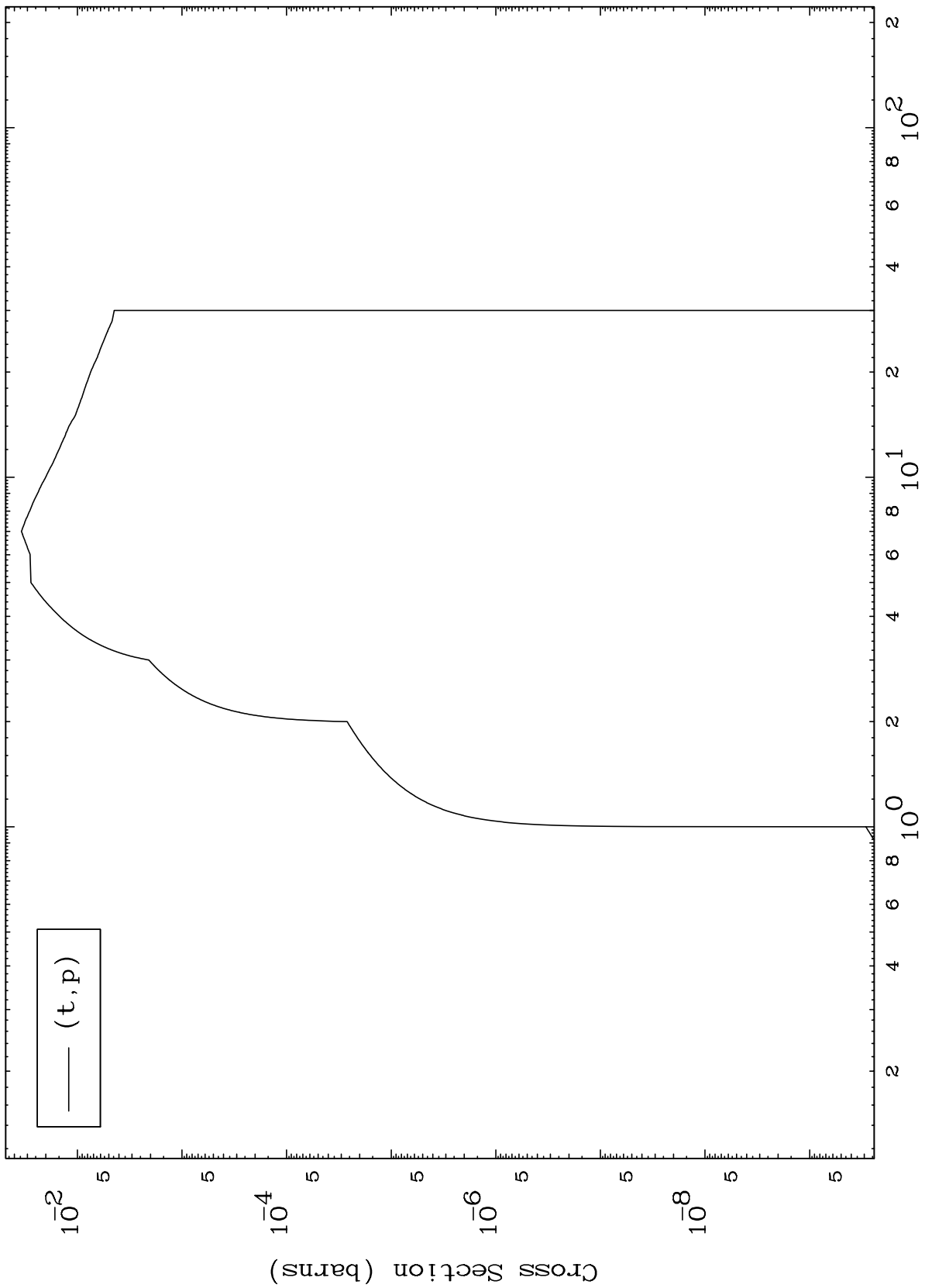
Incident Energy (MeV)

26-Fe-52

MAT 2619

26-Fe-52

(t,p) Levels
0 Kelvin Cross Sections



(t,p)

26-Fe-52

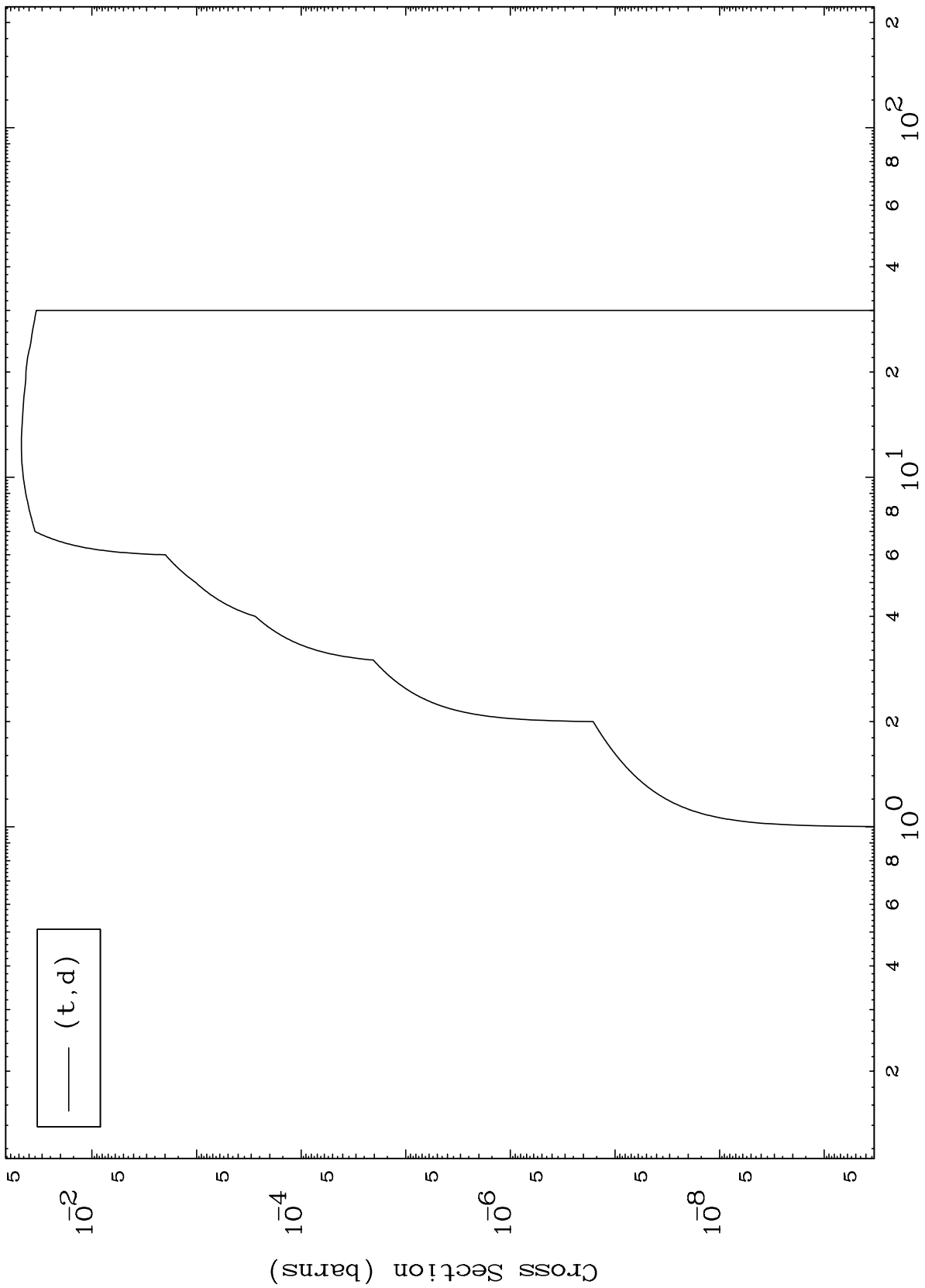
Incident Energy (MeV)

6

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26-Fe-52

(t,d) Levels
0 Kelvin Cross Sections



26-Fe-52

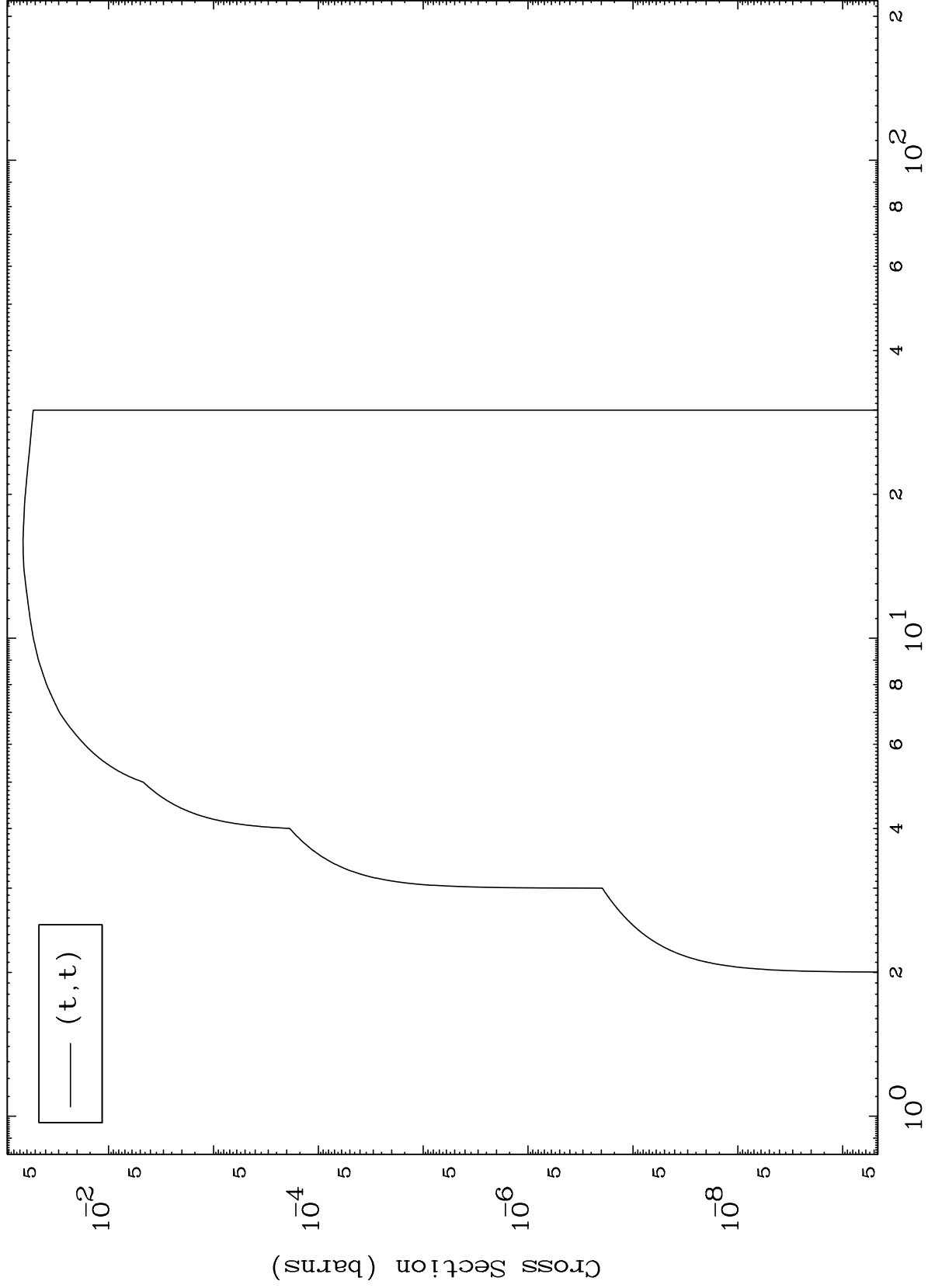
Incident Energy (MeV)

MAT 2619

(t, t) Levels

26-Fe-52

0 Kelvin Cross Sections



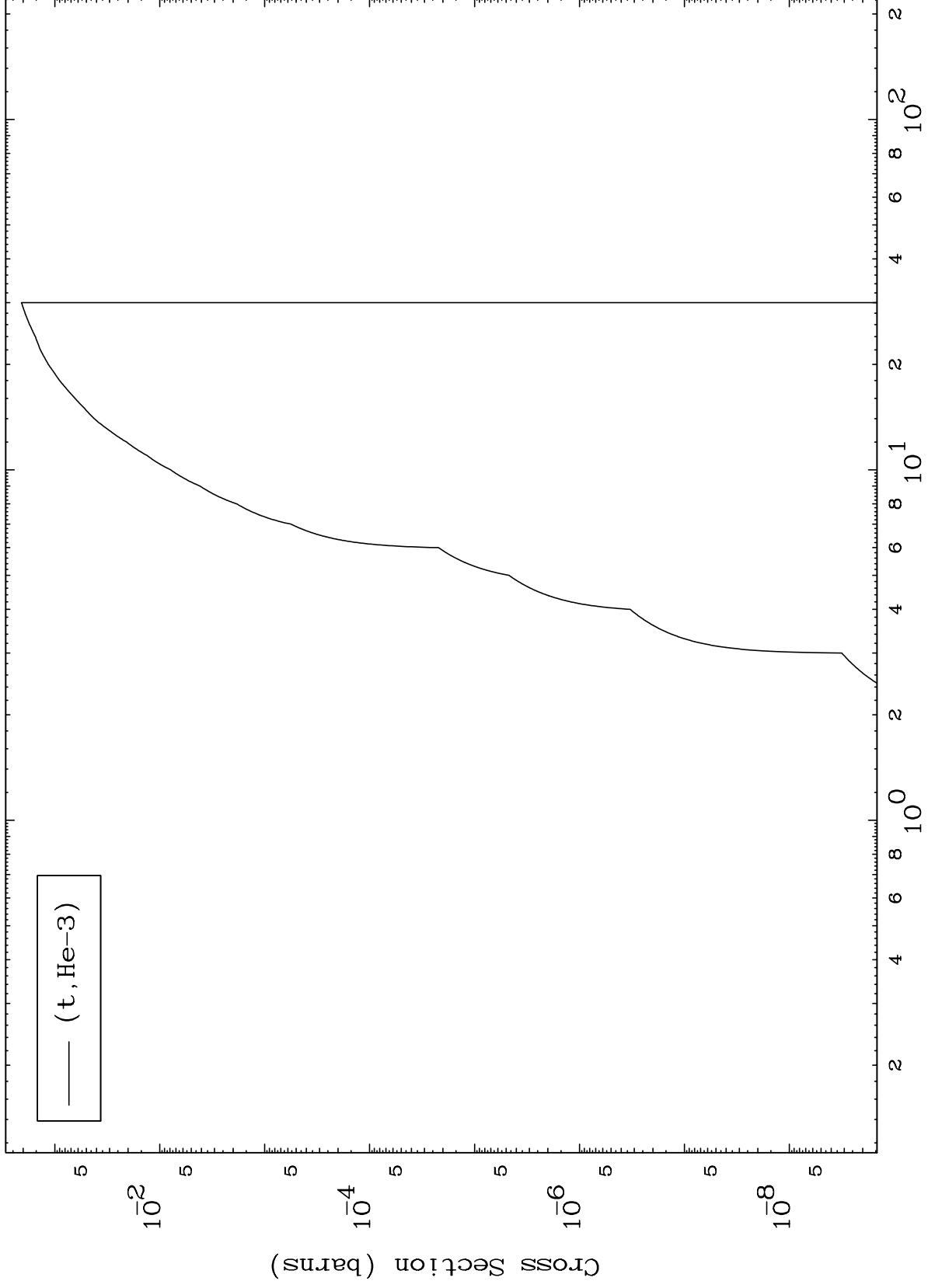
Incident Energy (MeV)

26-Fe-52

MAT 2619

(t,He3) Levels
0 Kelvin Cross Sections

26-Fe-52



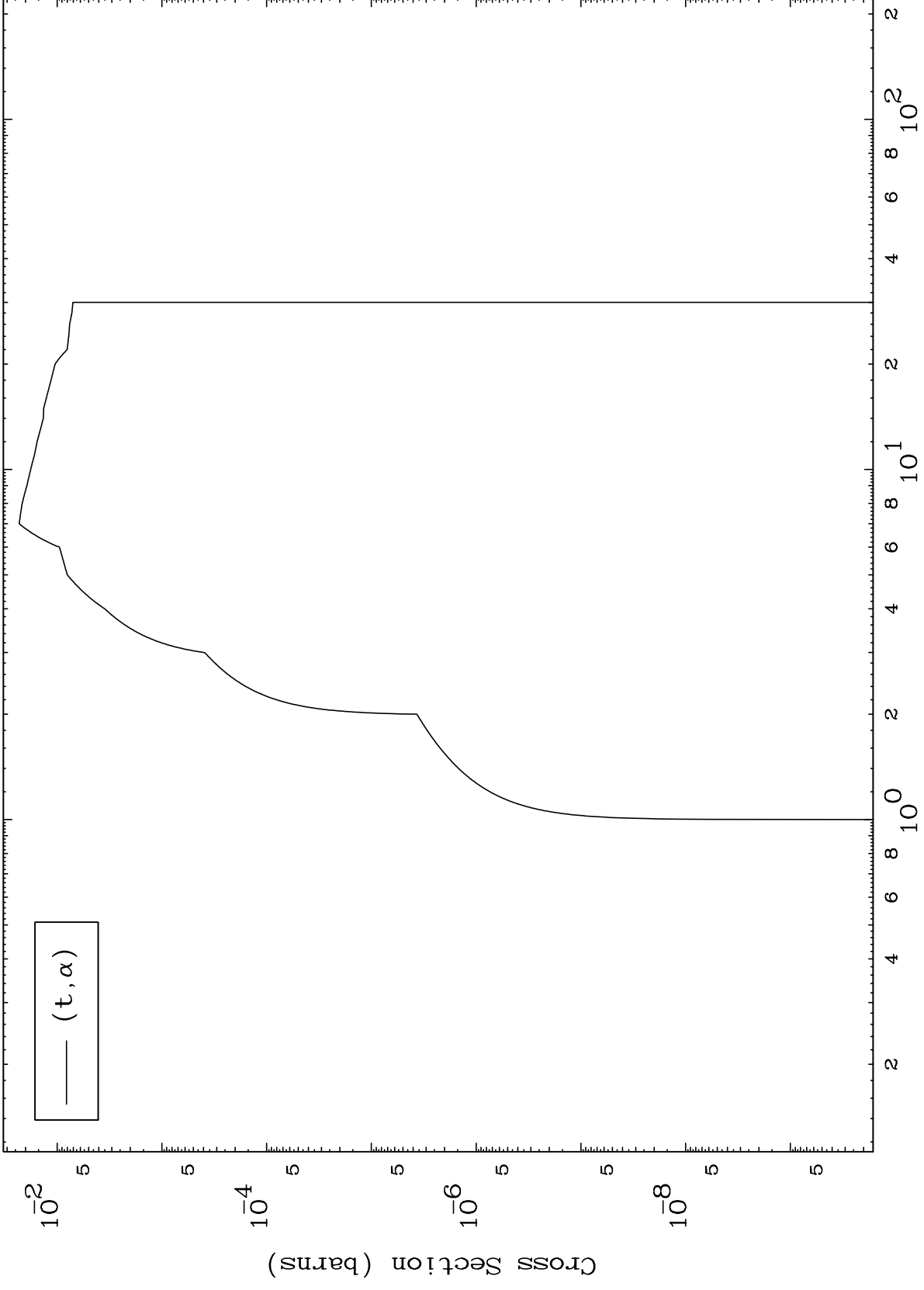
26-Fe-52

MAT 2619

(t, α) Levels

26-Fe-52

0 Kelvin Cross Sections



10

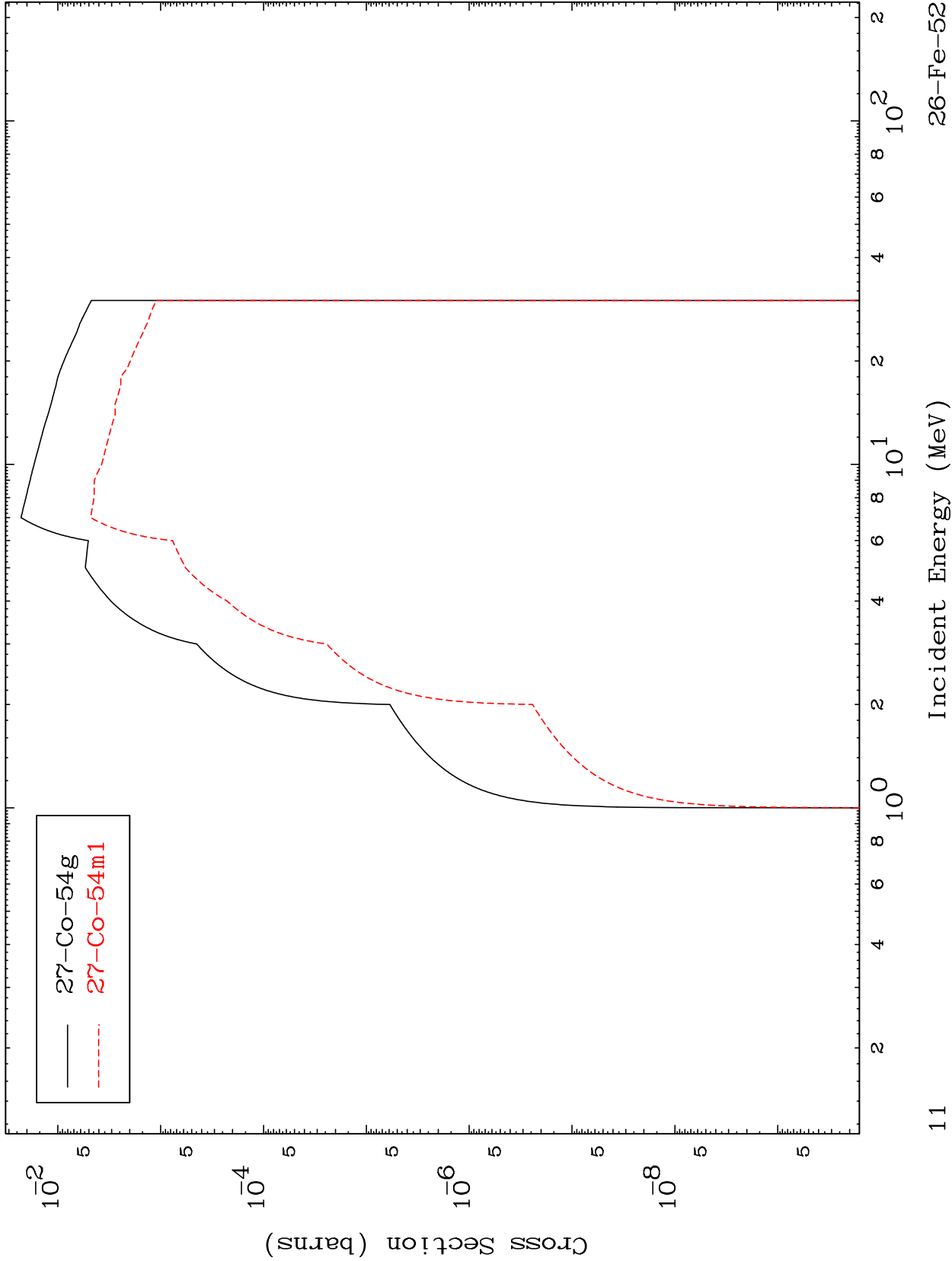
Incident Energy (MeV)

26-Fe-52

MAT 2619

Triton Inelastic
Radionuclide Production Cross Section

²⁶Fe-52

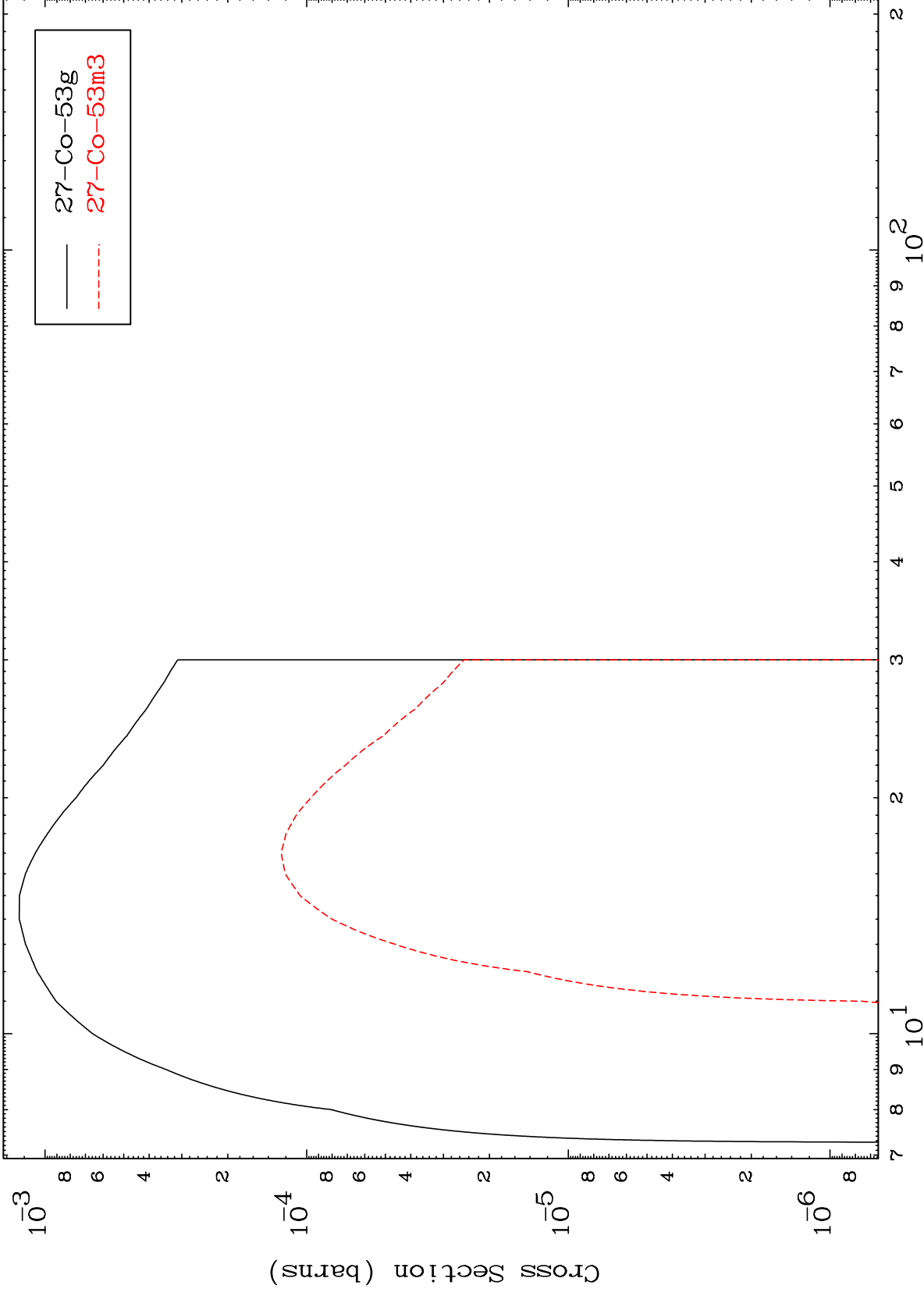


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(t,2n)

26-Fe-52

Radionuclide Production Cross Section



12

Incident Energy (MeV)

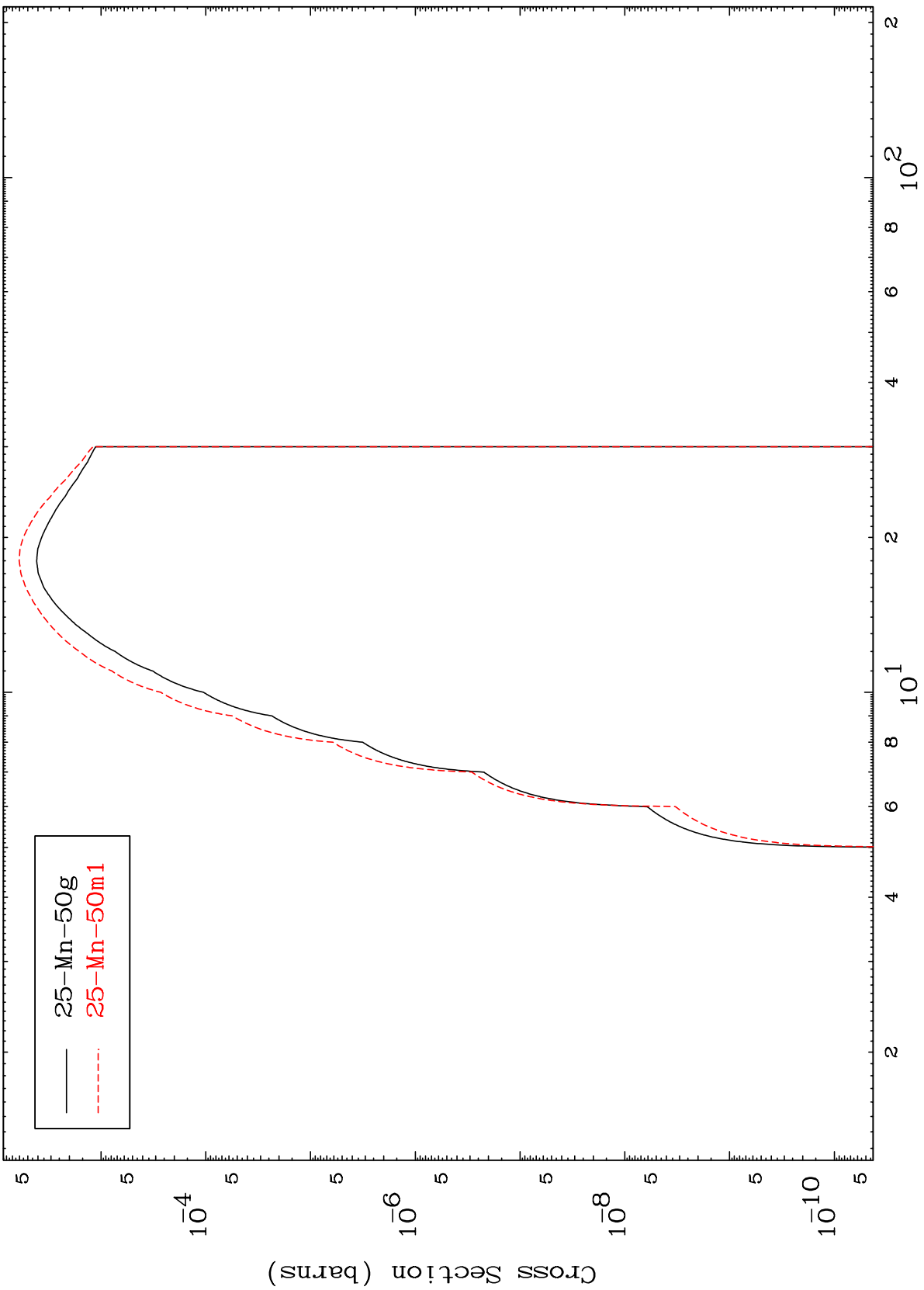
26-Fe-52

MAT 2619

(t,n') α

26-Fe-52

Radionuclide Production Cross Section



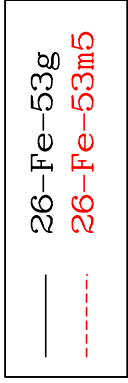
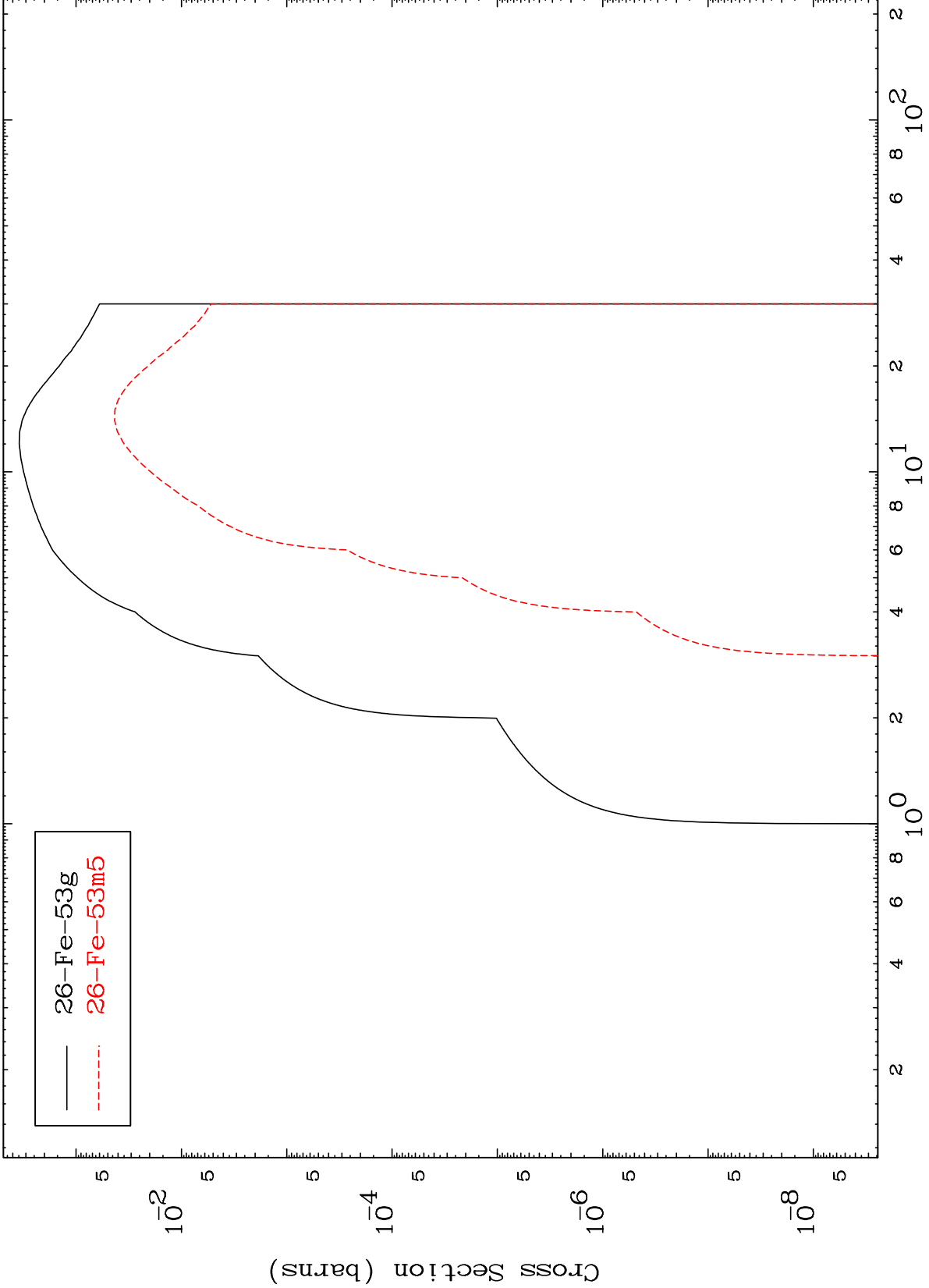
— 25-Mn-50g
- - - 25-Mn-50m1

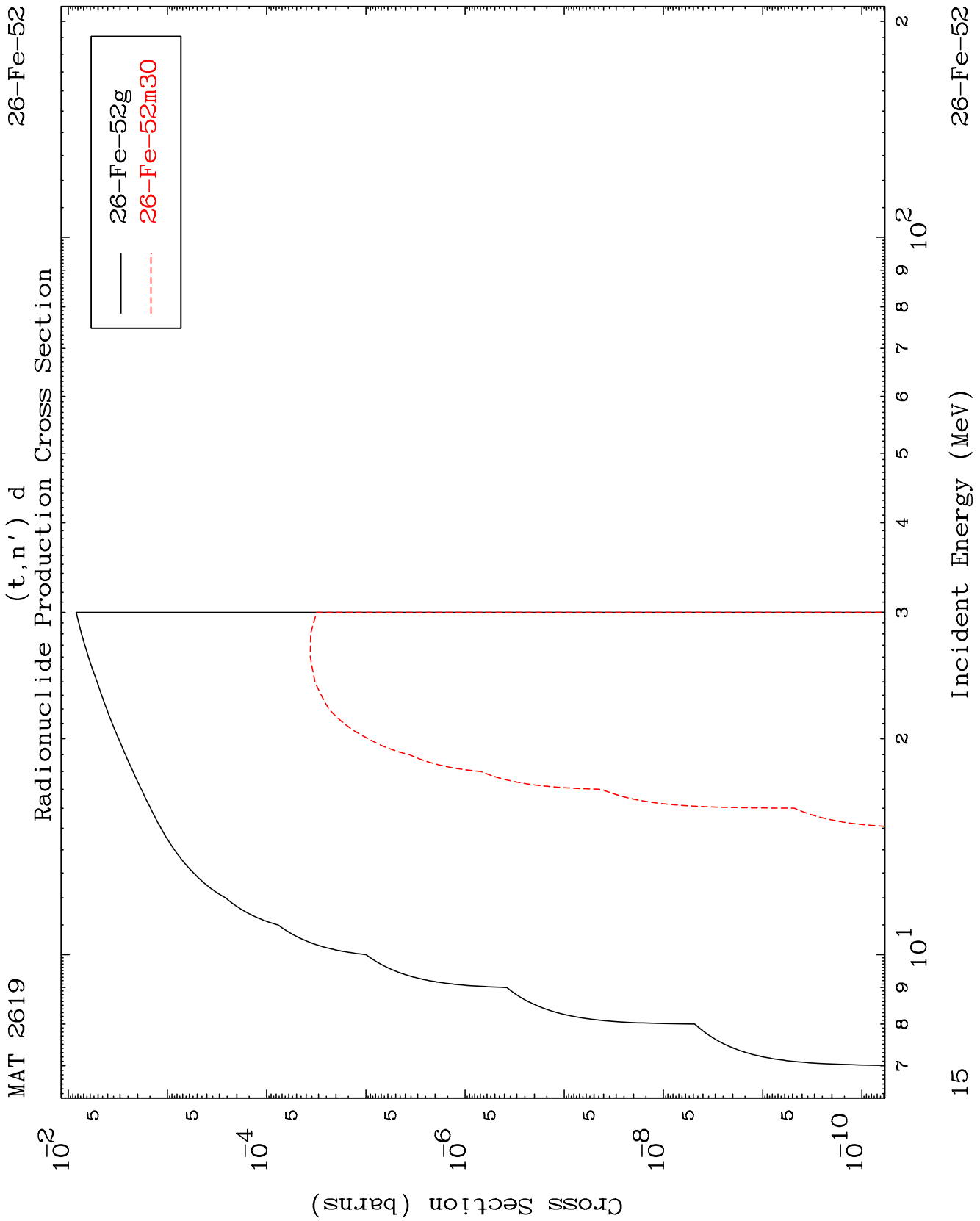
MAT 2619

(t,n') p

26-Fe-52

Radionuclide Production Cross Section



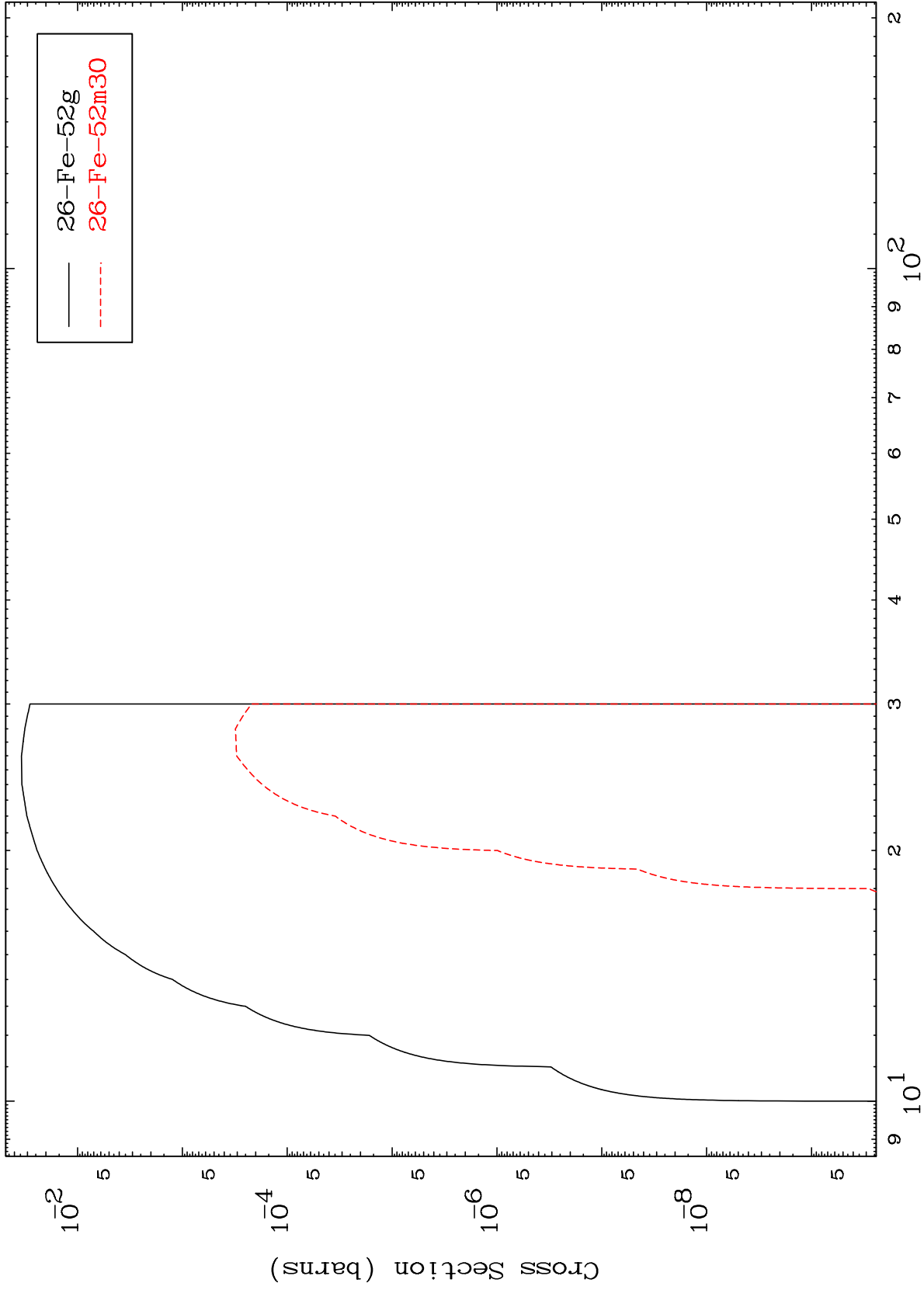


MAT 2619

(t,2n) p

²⁶Fe-52

Radionuclide Production Cross Section



16

Incident Energy (MeV)

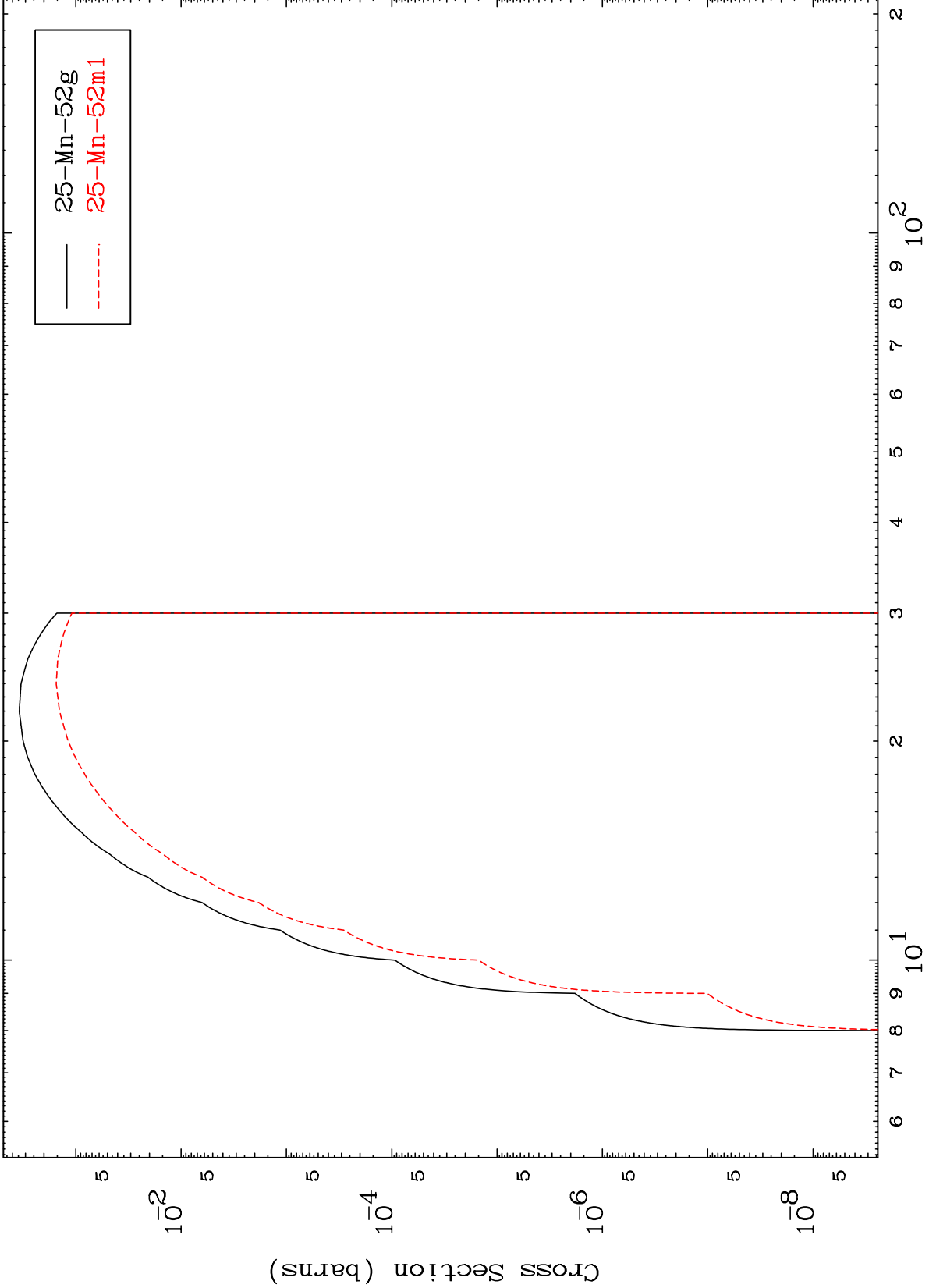
²⁶Fe-52

MAT 2619

(t,2n) p

26-Fe-52

Radionuclide Production Cross Section



25-Mn-52g
25-Mn-52m1

17

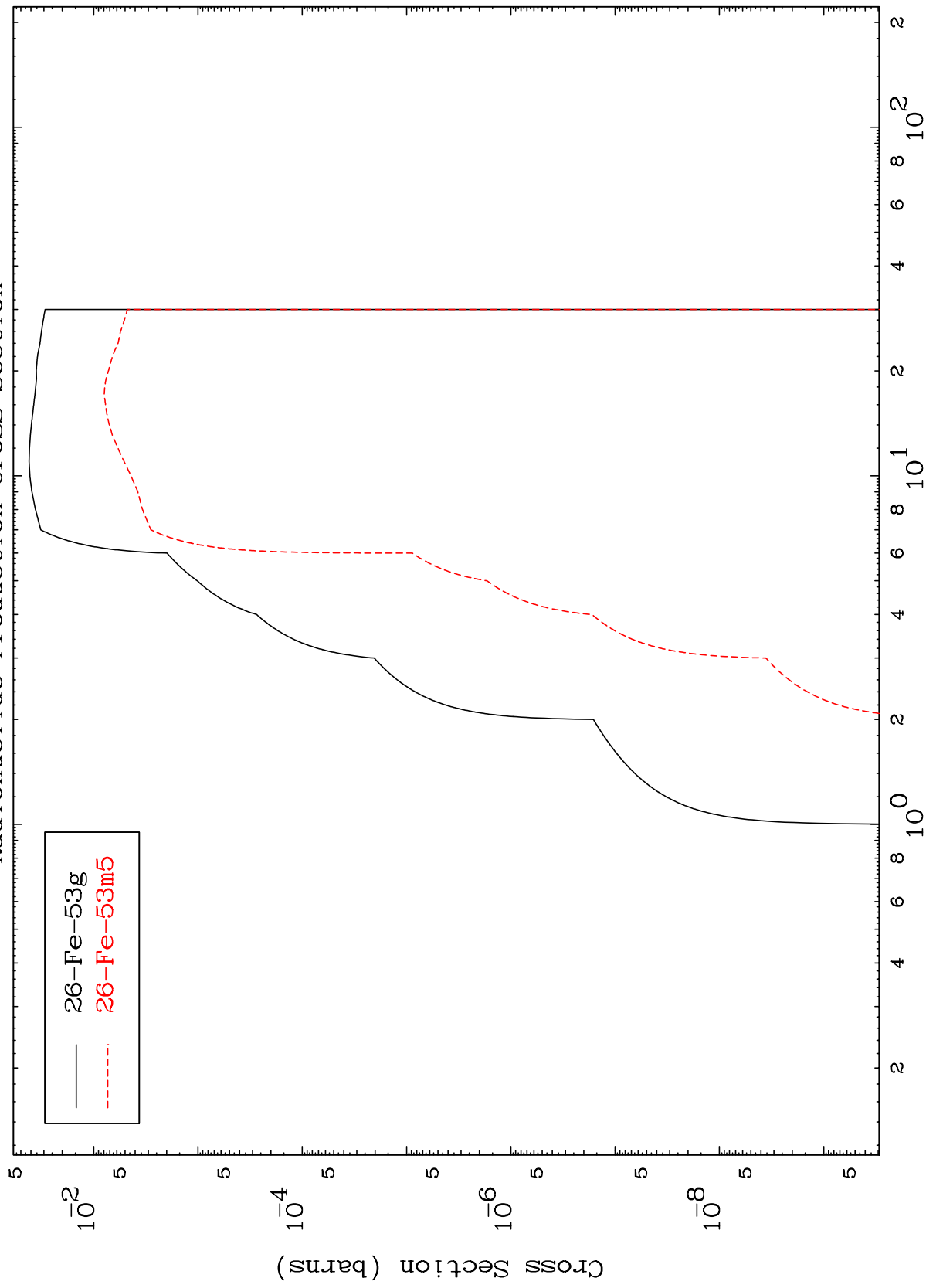
Incident Energy (MeV)

26-Fe-52

MAT 2619

26-Fe-52

(t,d)
Radionuclide Production Cross Section



26-Fe-52

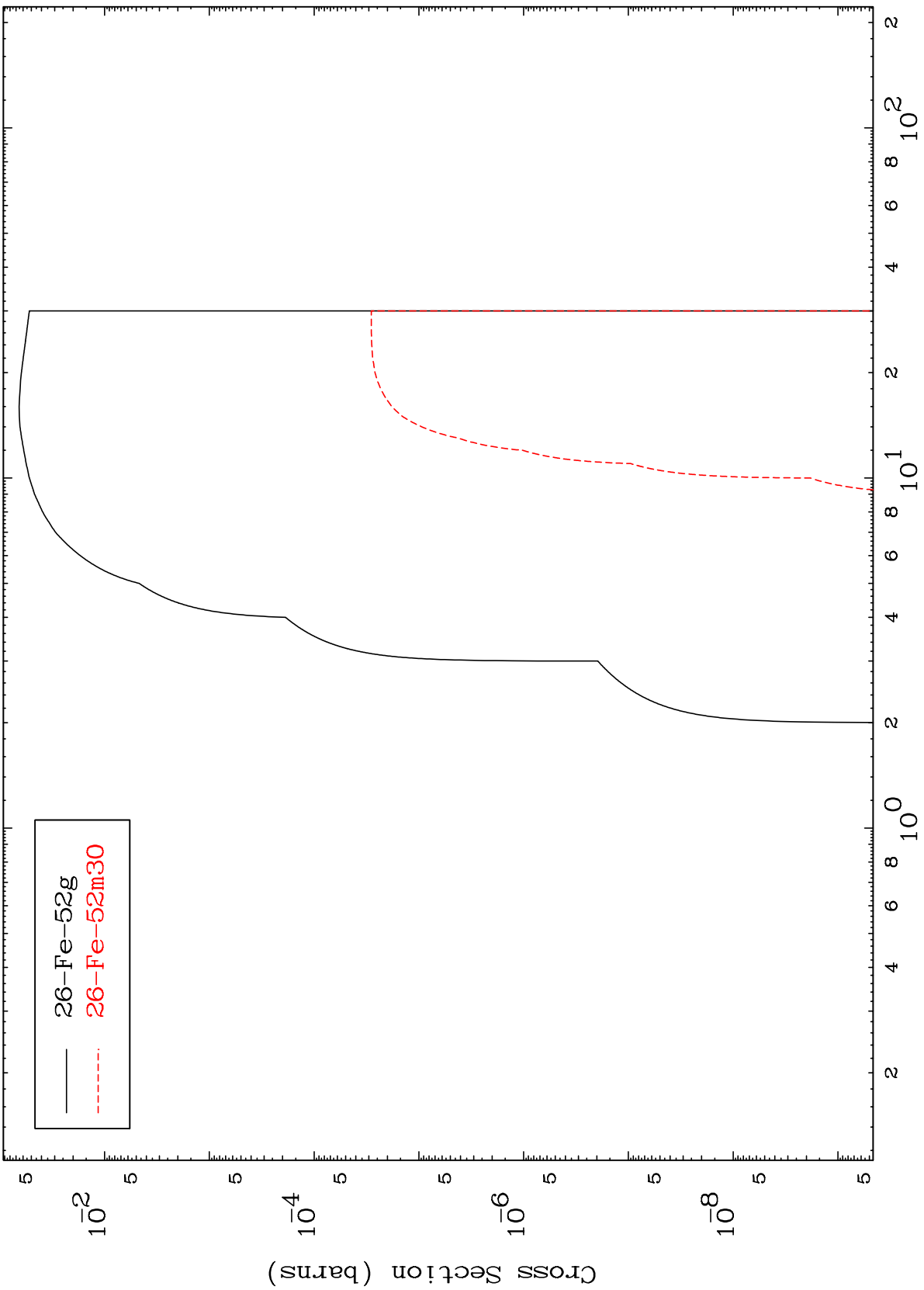
Incident Energy (MeV)

18

MAT 2619

26-Fe-52

(t, t)
Radionuclide Production Cross Section



19

26-Fe-52

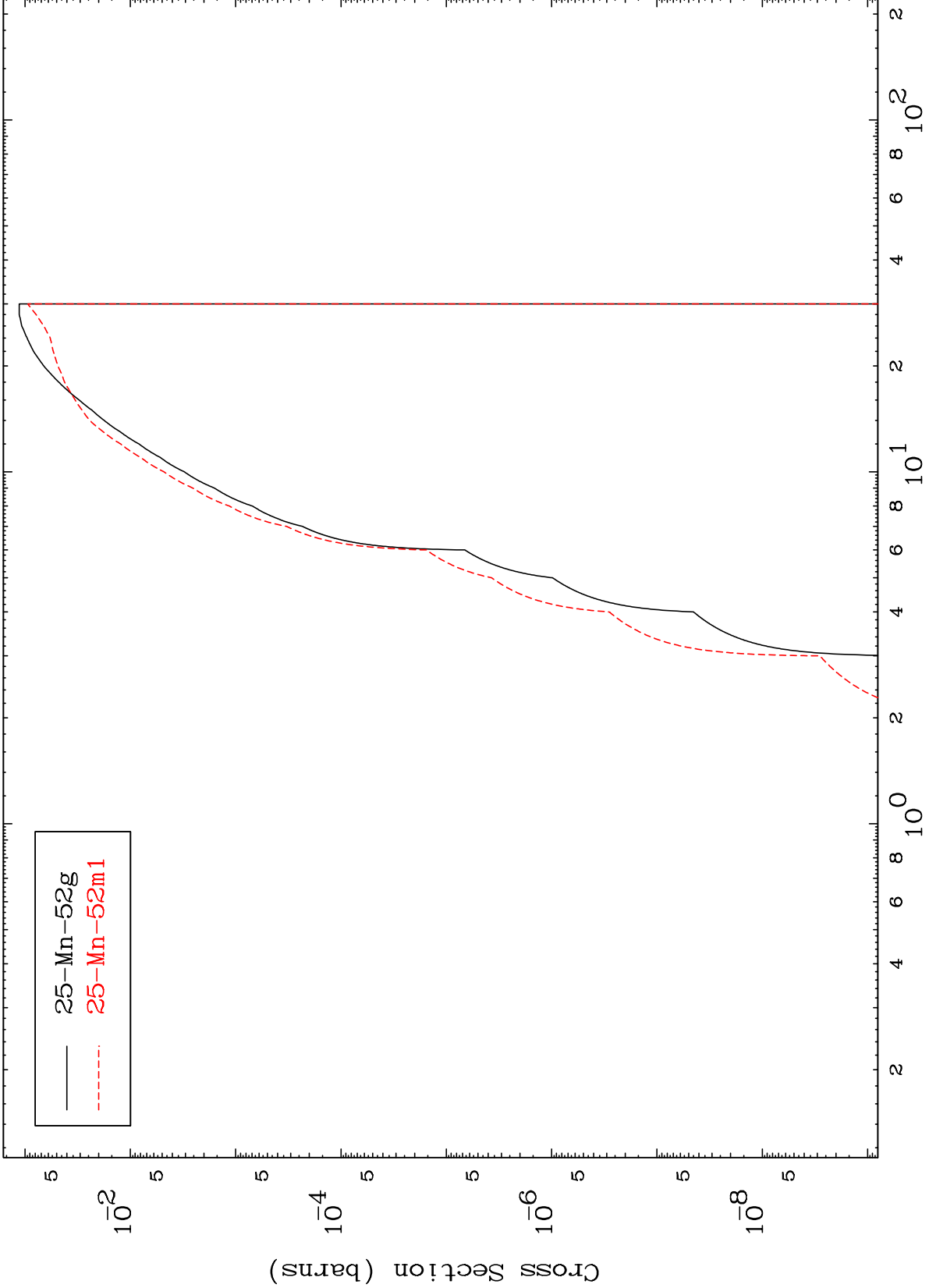
Incident Energy (MeV)

MAT 2619

(t,He-3)

26-Fe-52

Radionuclide Production Cross Section



20

Incident Energy (MeV)

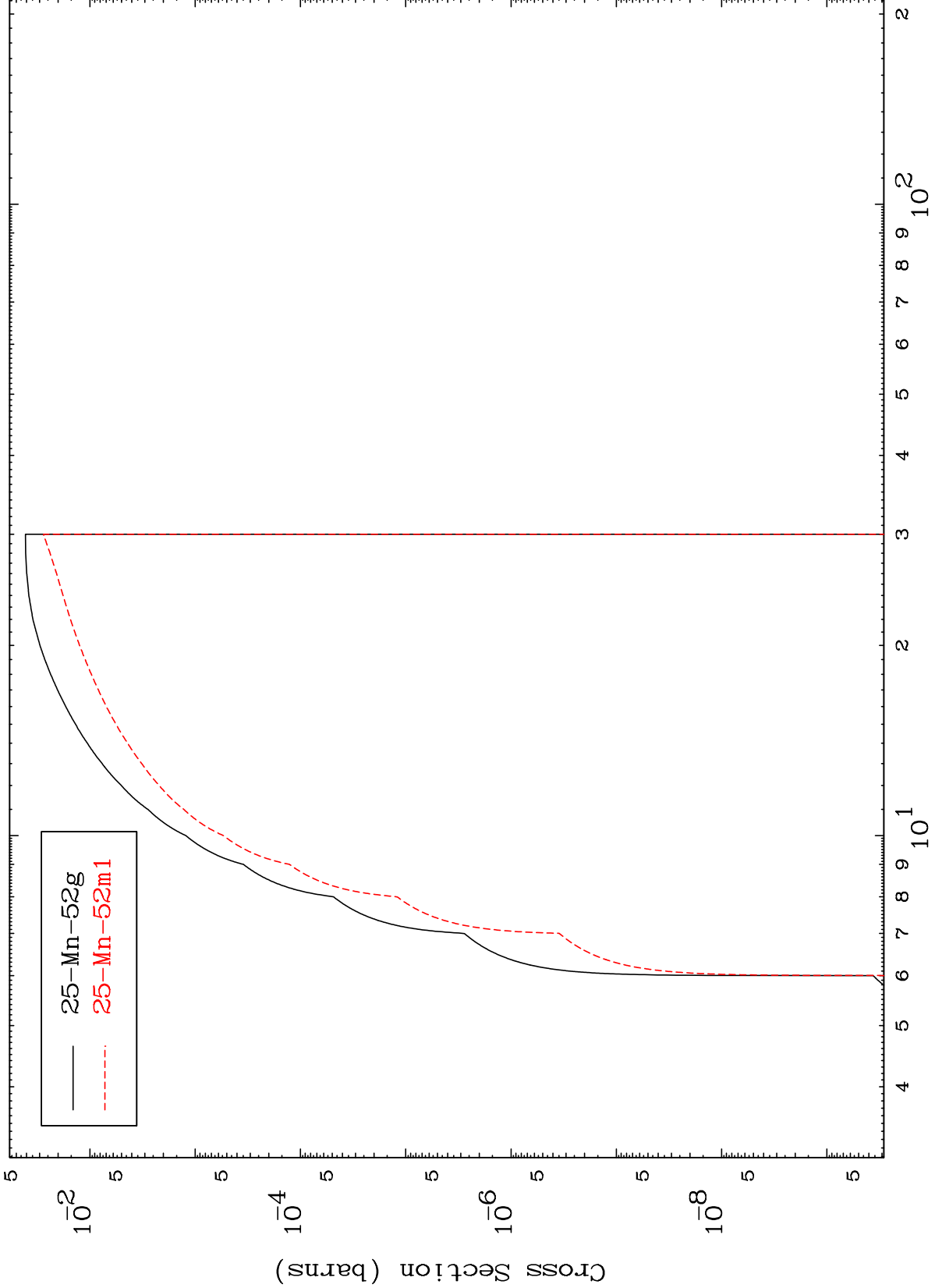
26-Fe-52

MAT 2619

(t,p) d

²⁶Fe-52

Radionuclide Production Cross Section



21

Incident Energy (MeV)

²⁶Fe-52