

Program EVALPLOT  
(Version 2018-1)

by

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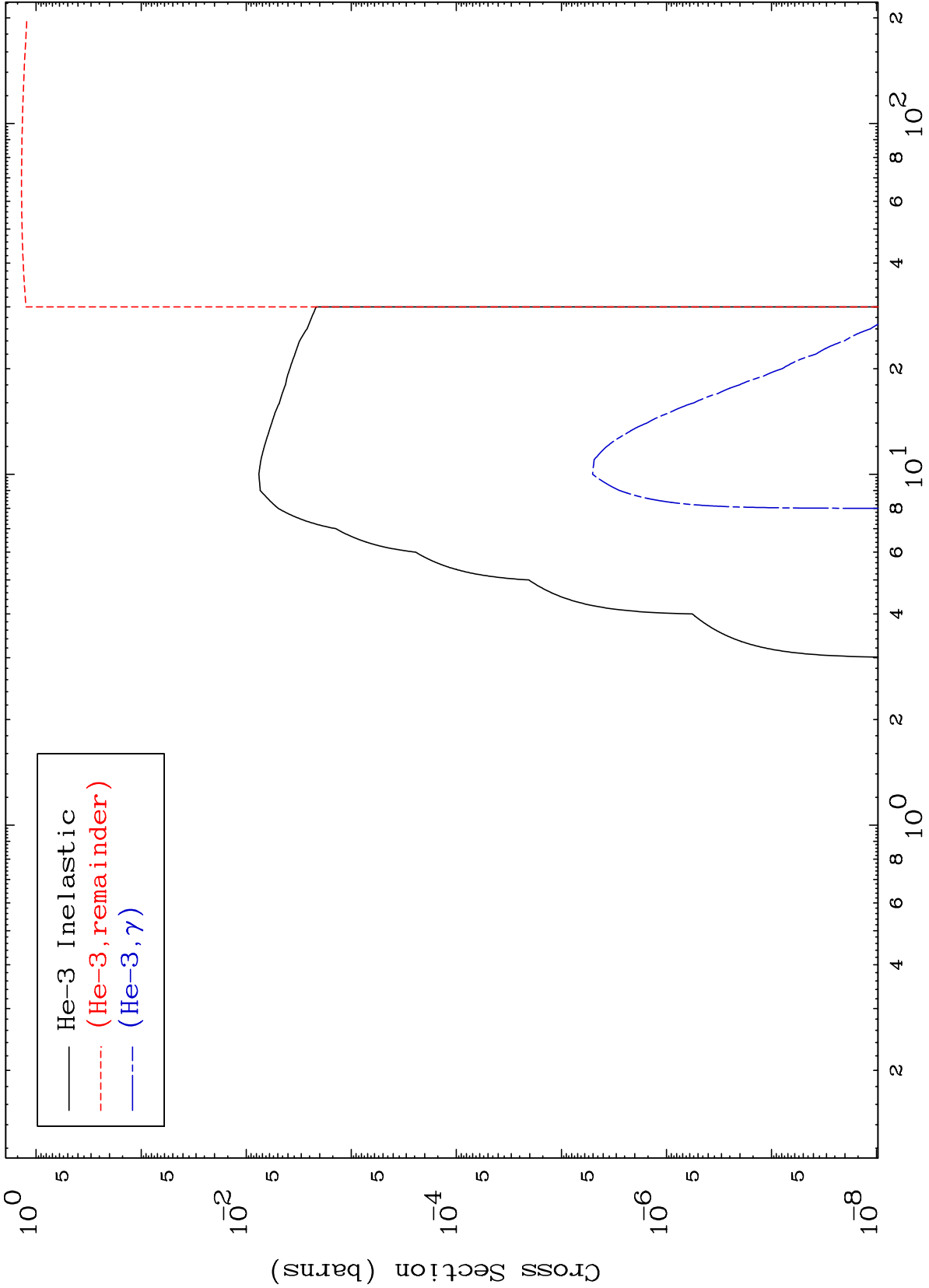
Press Mouse Button to Start

MAT 2519

He-3 Major

25-Mn-53

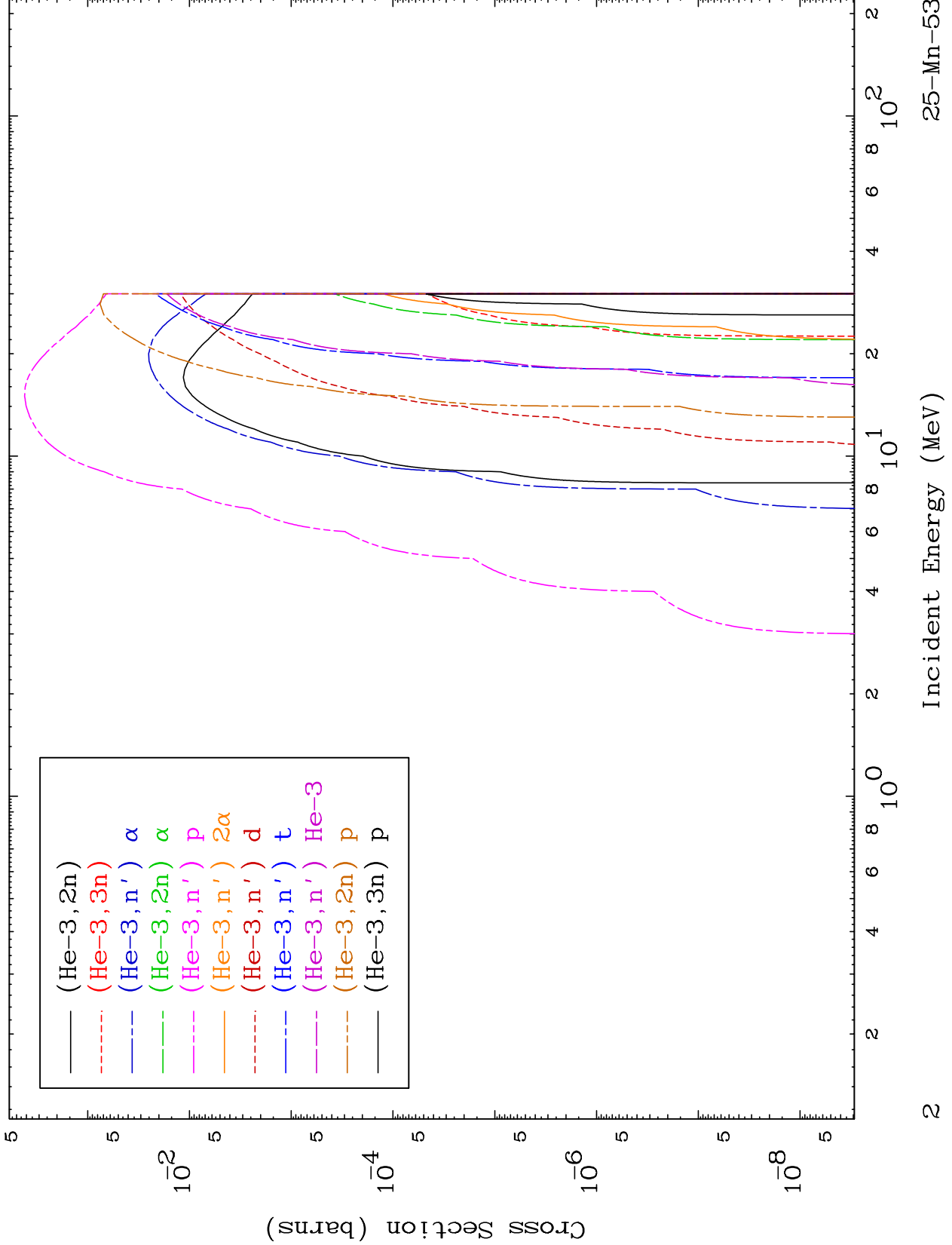
0 Kelvin Cross Sections

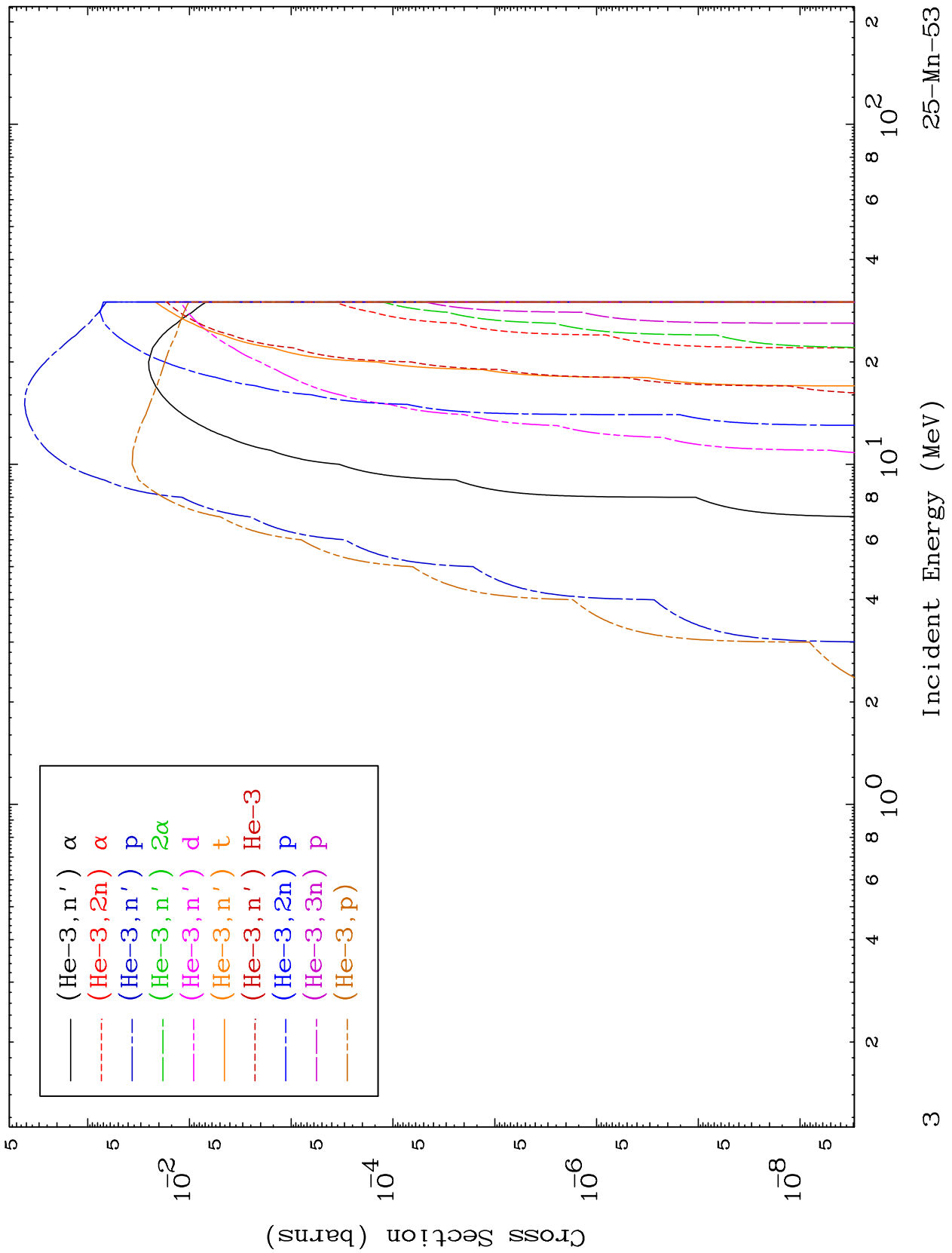


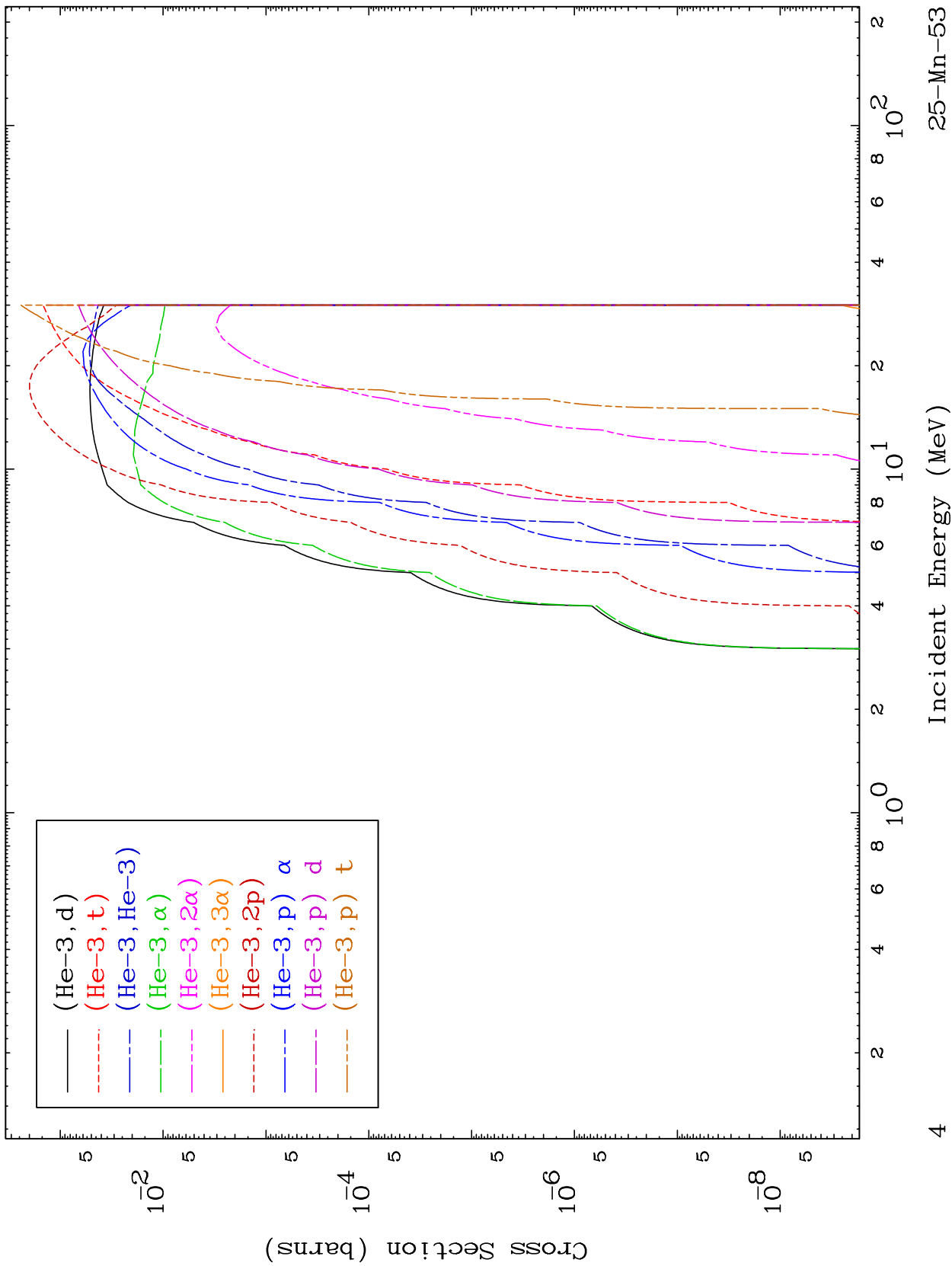
MAT 2519

He-3 Neutron Production  
0 Kelvin Cross Sections

25-Mn-53



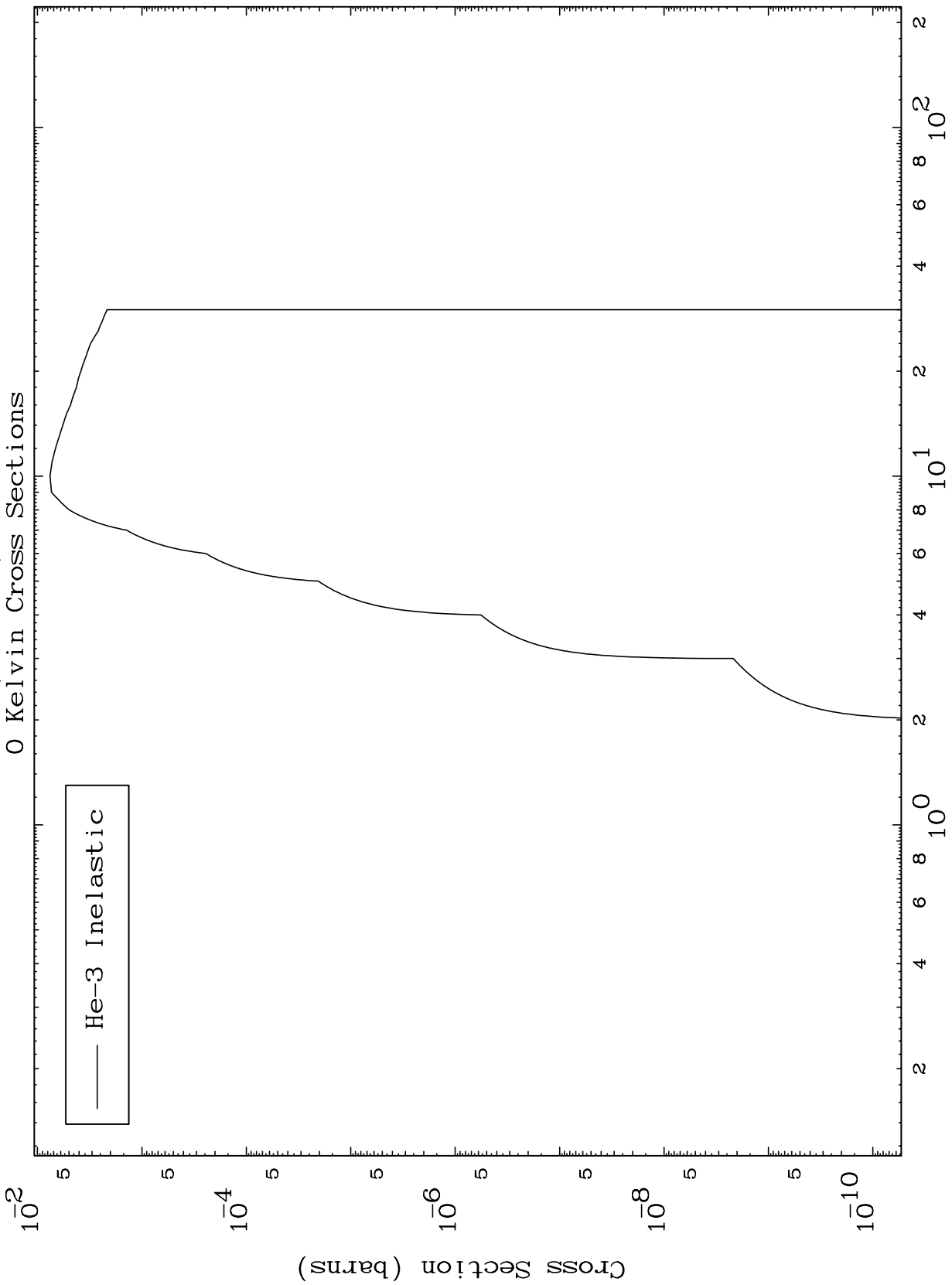




MAT 2519

25-Mn-53

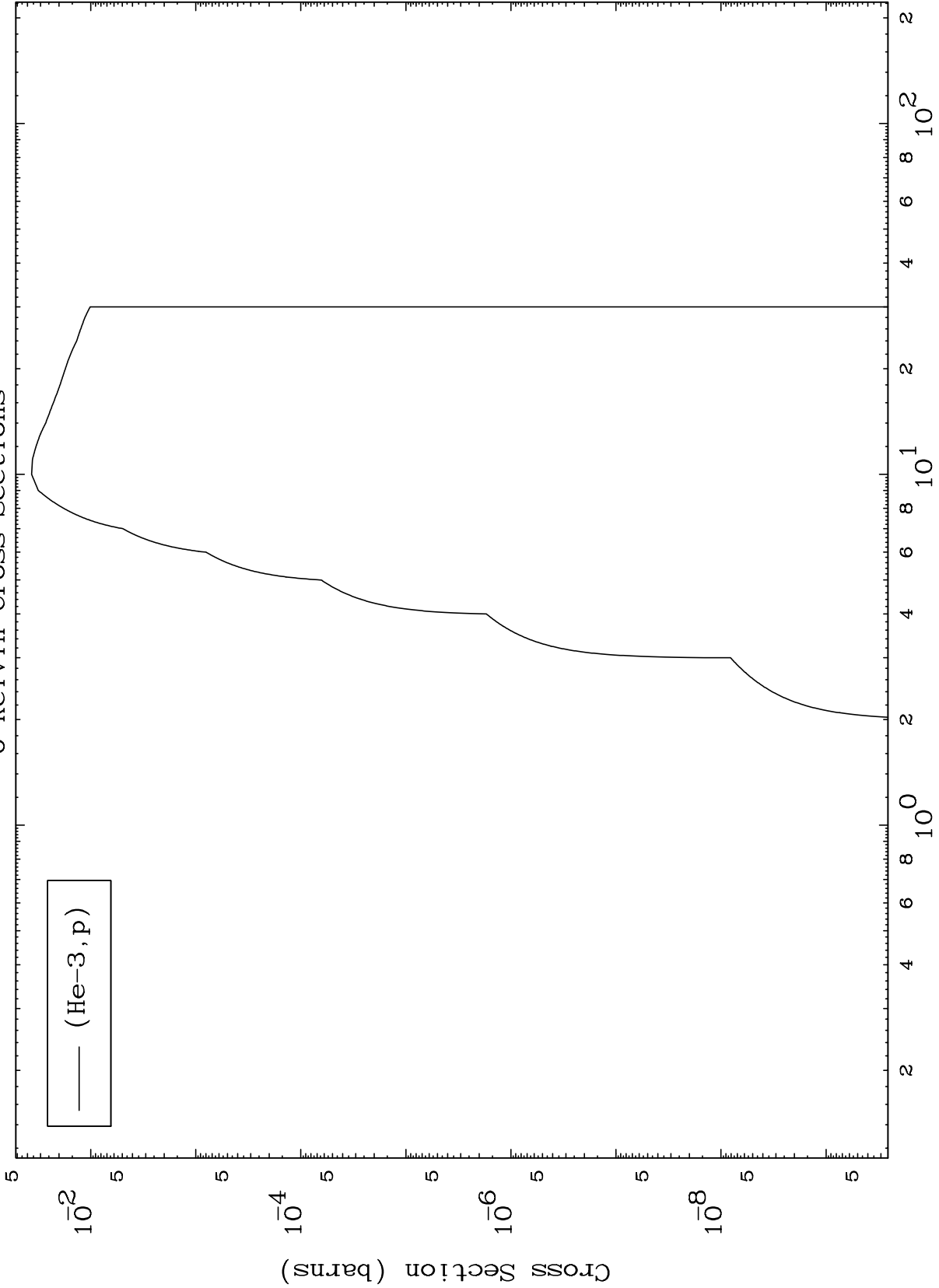
(He-3, n') Level  
0 Kelvin Cross Sections



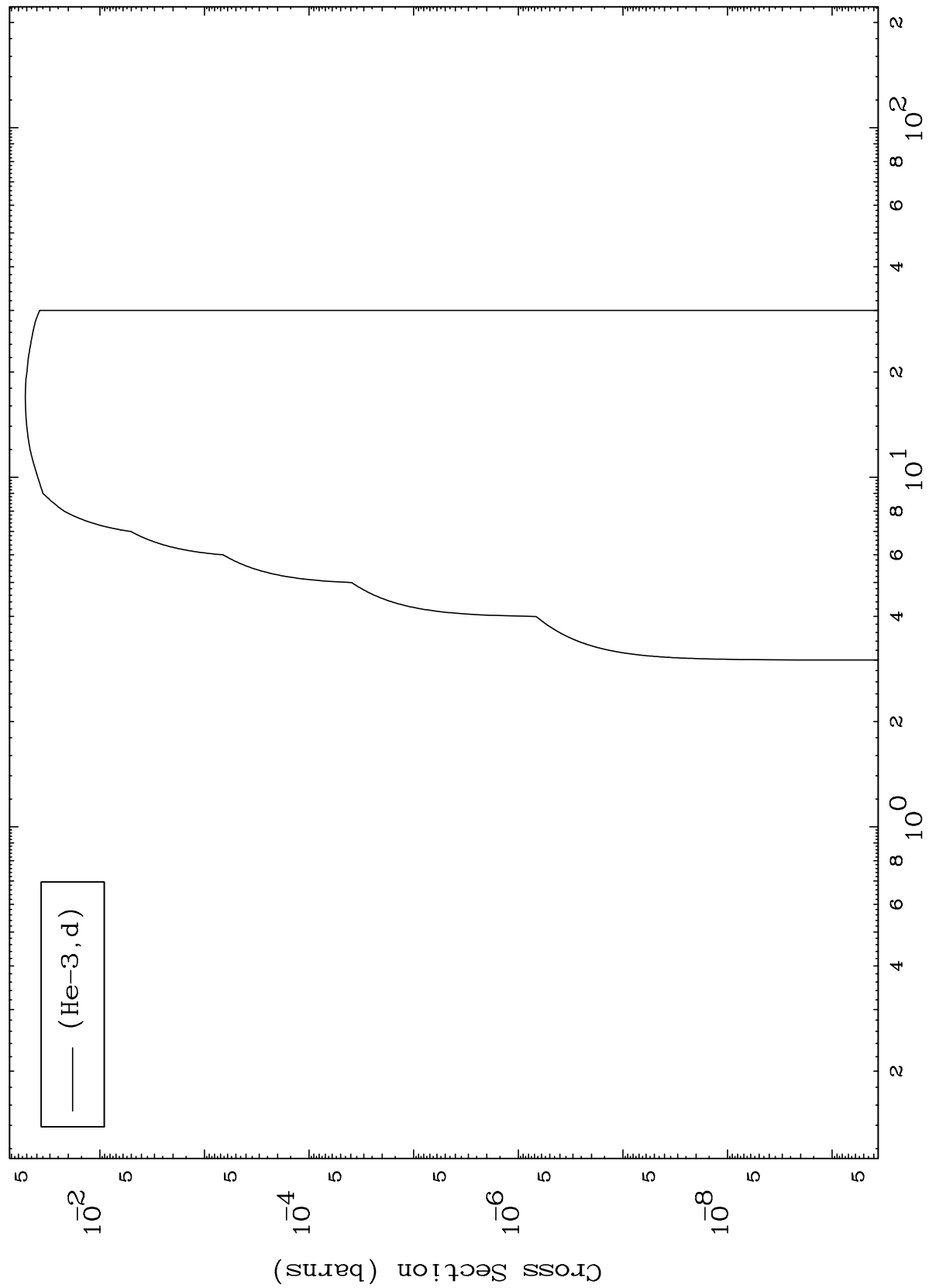
MAT 2519

25-Mn-53

(He-3,p) Levels  
0 Kelvin Cross Sections



0 Kelvin Cross Sections

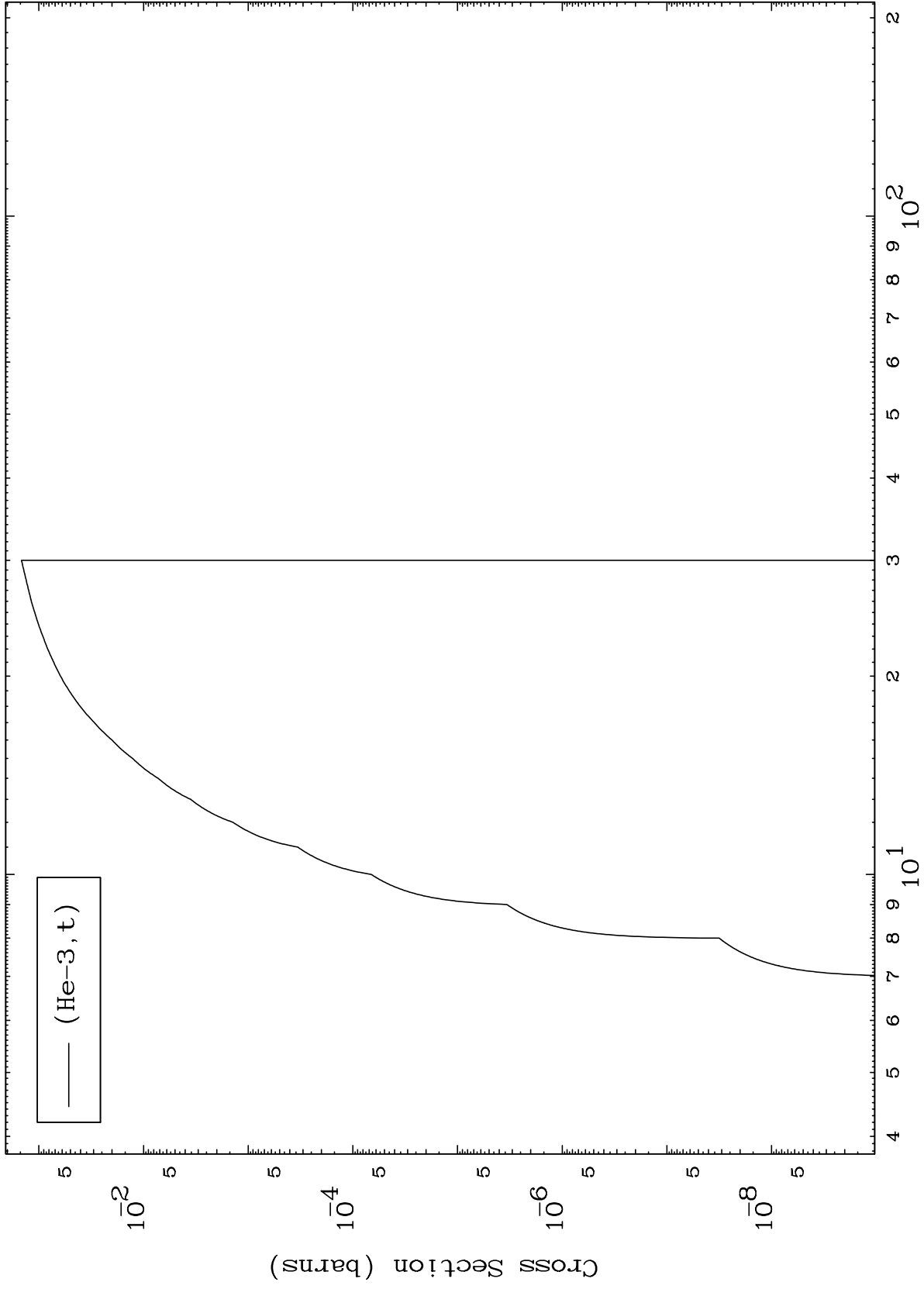




MAT 2519

25-Mn-53

(He-3,t) Levels  
0 Kelvin Cross Sections



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Incident Energy (MeV)

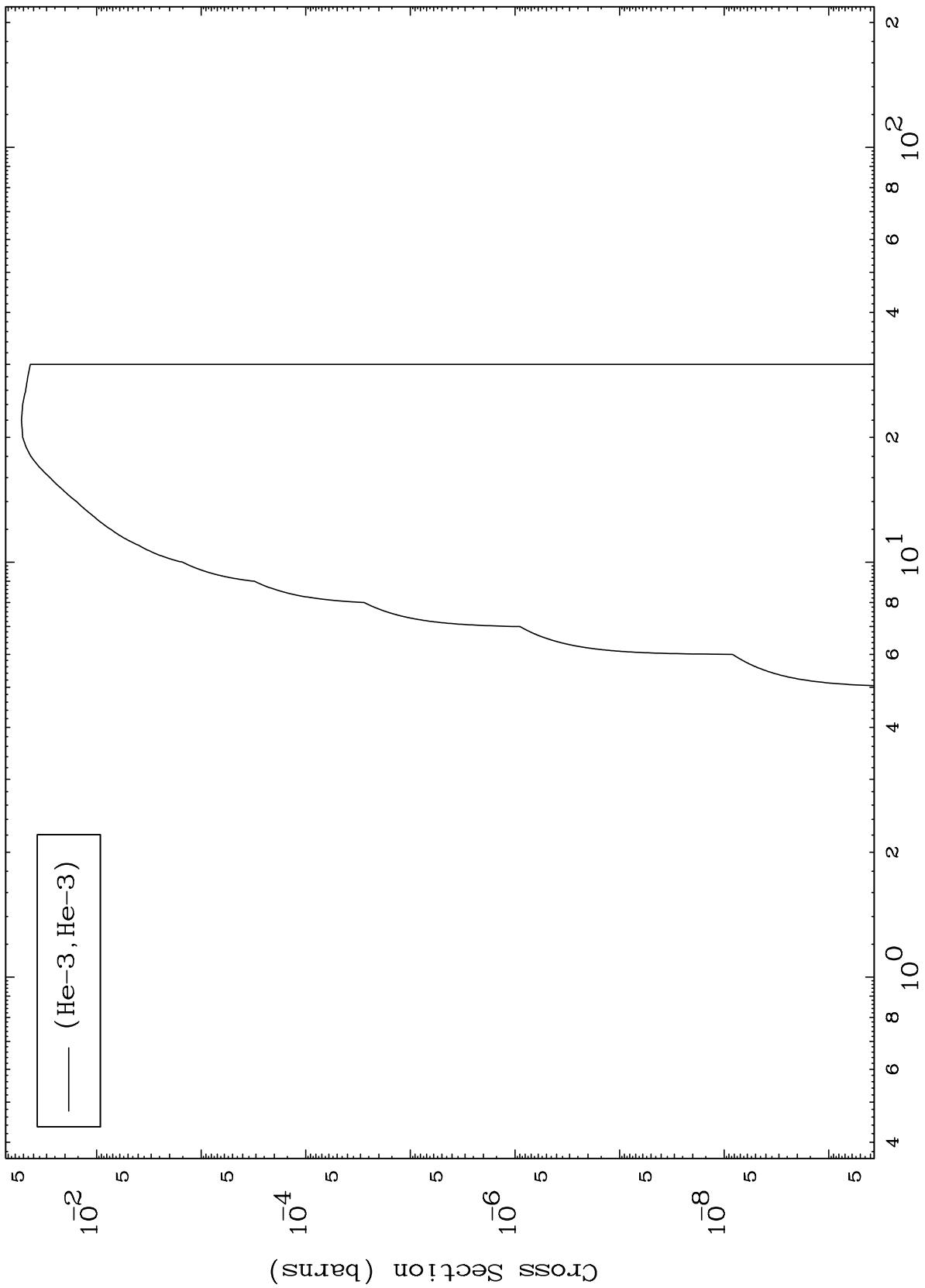
25-Mn-53

MAT 2519

(He-3, He3) Levels

25-Mn-53

0 Kelvin Cross Sections



9

Incident Energy (MeV)

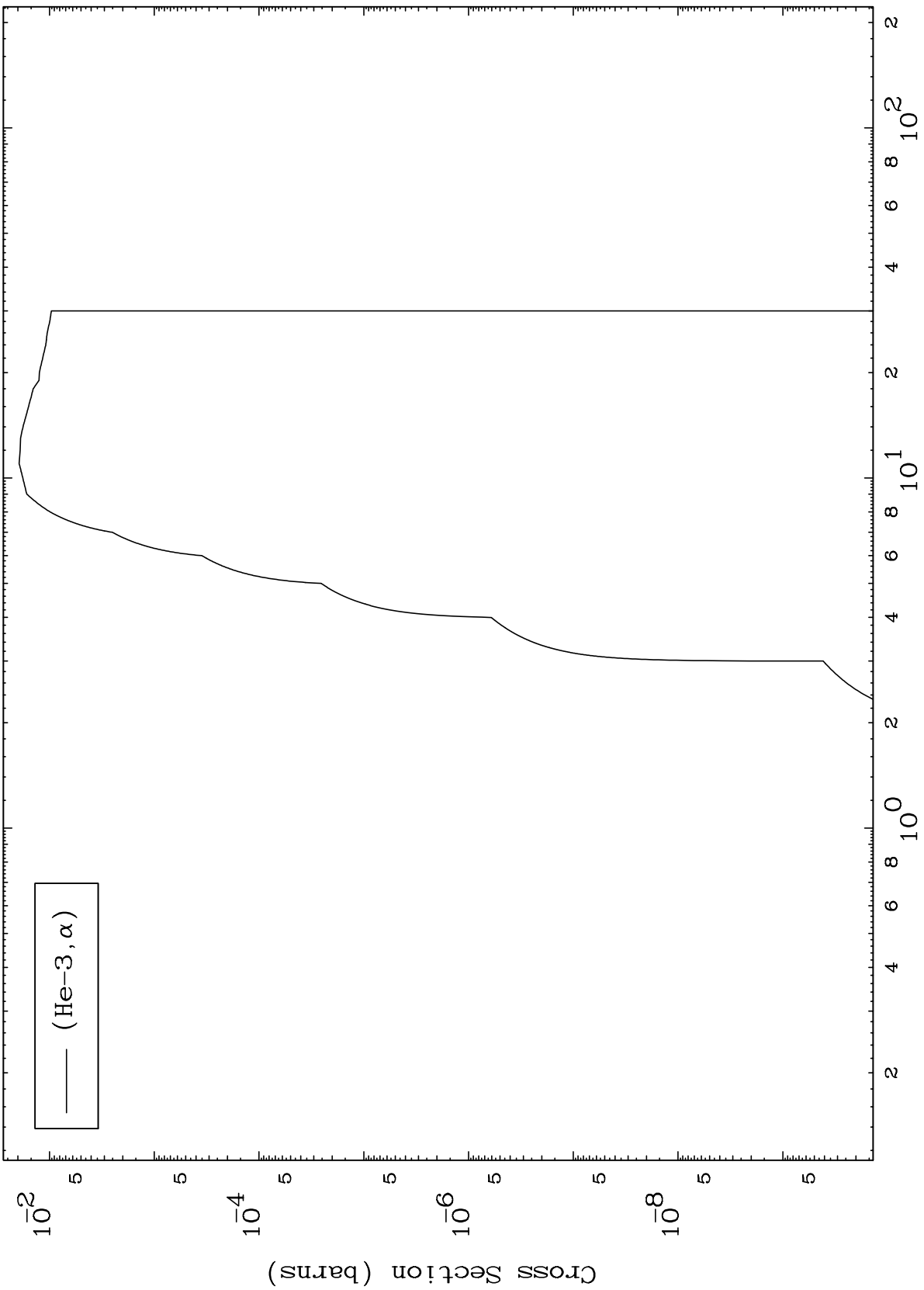
25-Mn-53

MAT 2519

(He-3,  $\alpha$ ) Levels

25-Mn-53

0 Kelvin Cross Sections



10

Incident Energy (MeV)

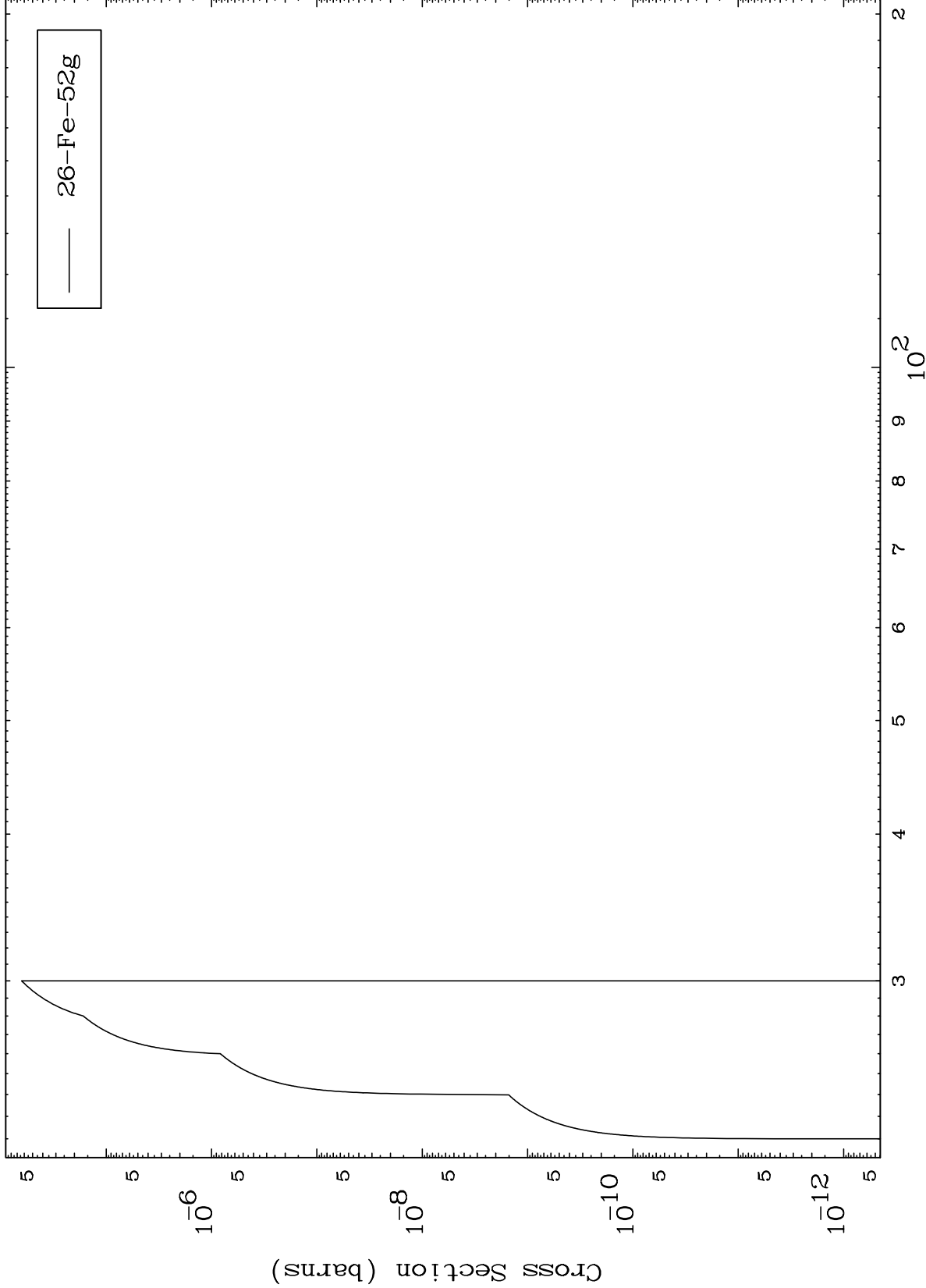
25-Mn-53

MAT 2519

(He-3,2n) d

25-Mn-53

Radionuclide Production Cross Section



11

Incident Energy (MeV)

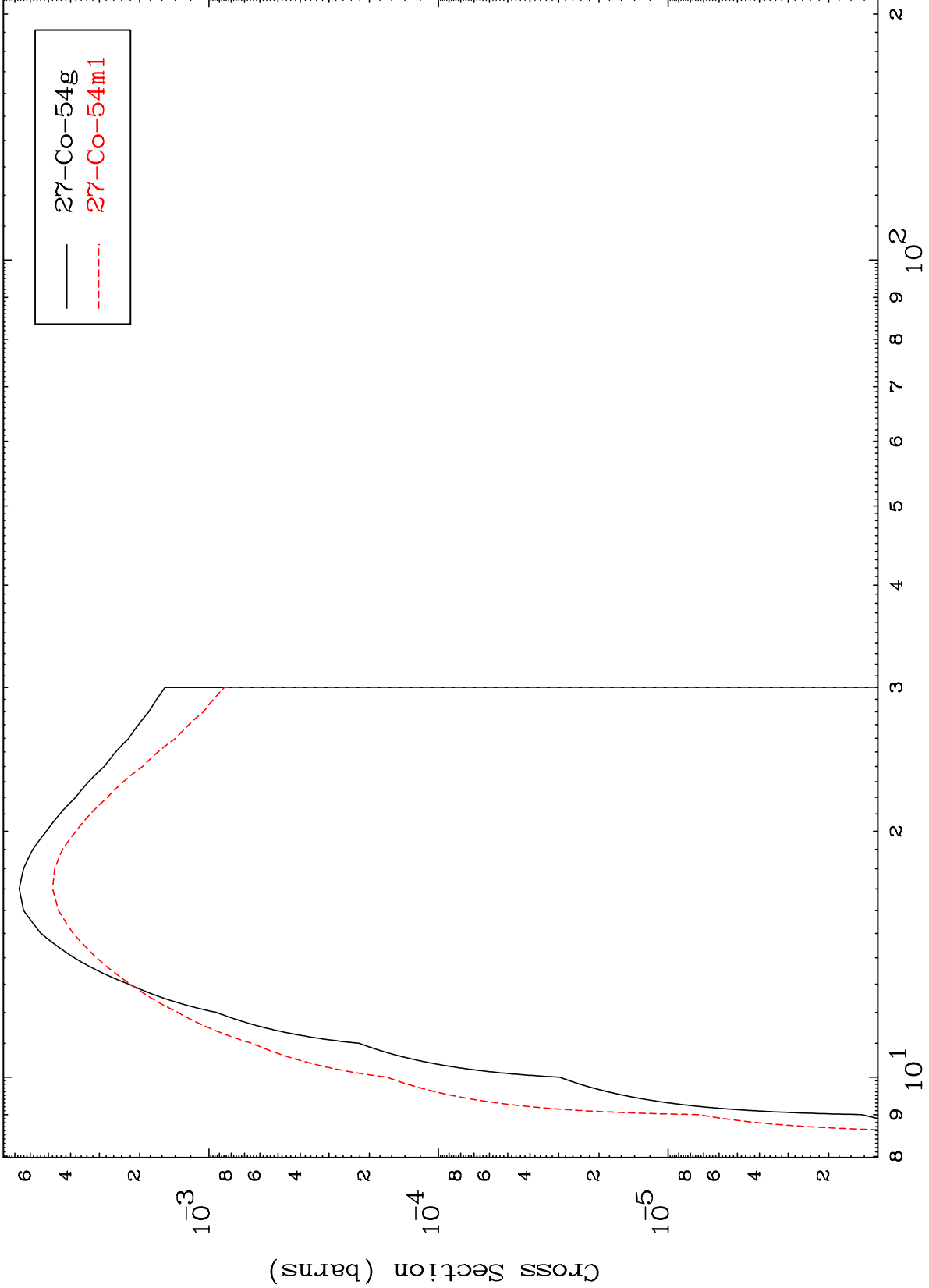
25-Mn-53

MAT 2519

(He-3,2n)

25-Mn-53

Radionuclide Production Cross Section



12

Incident Energy (MeV)

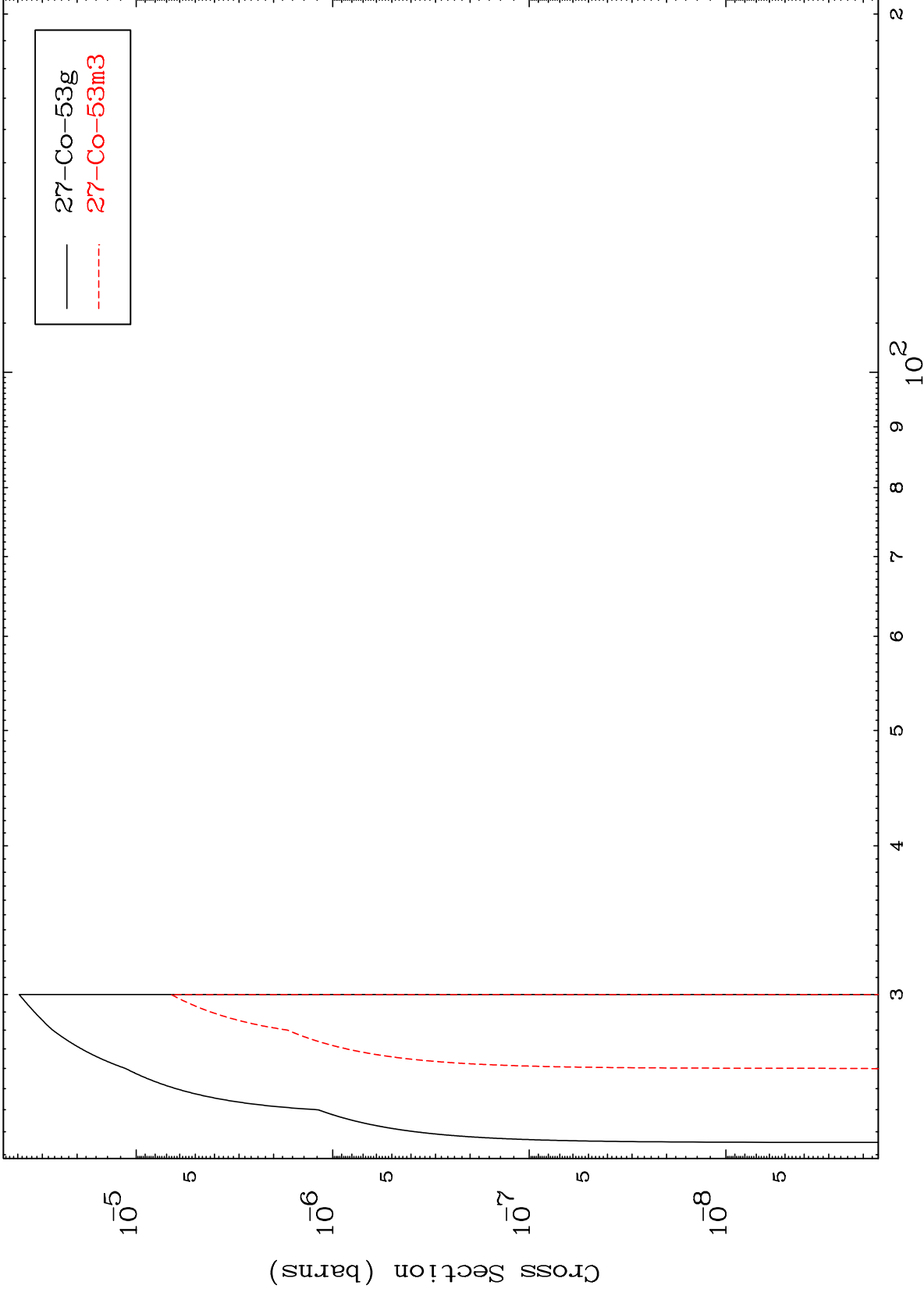
25-Mn-53

MAT 2519

(He-3, 3n)

25-Mn-53

Radionuclide Production Cross Section



— 27-Co-53g  
- - - 27-Co-53m3

13

Incident Energy (MeV)

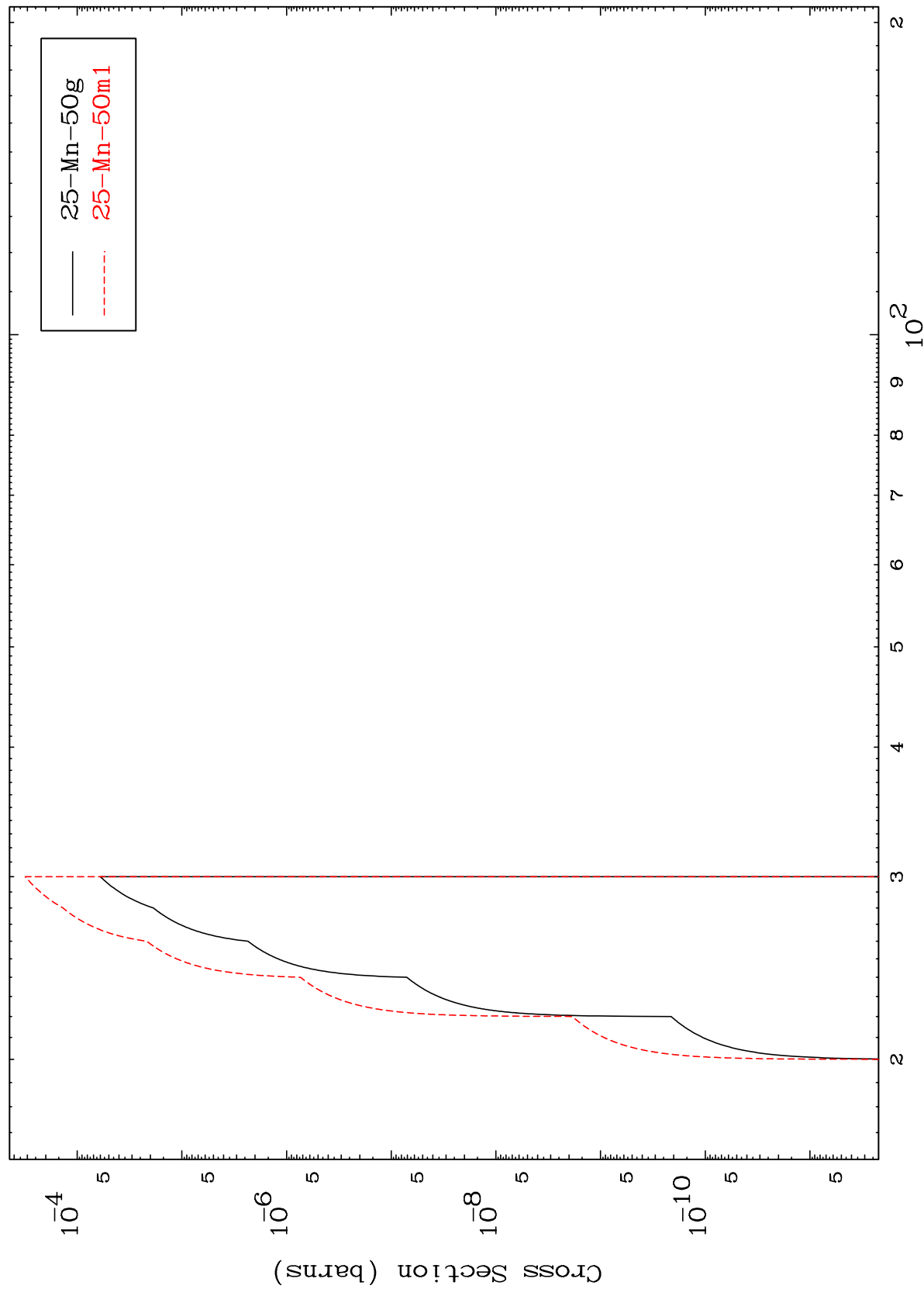
25-Mn-53

MAT 2519

(He-3,2n)  $\alpha$

25-Mn-53

Radionuclide Production Cross Section



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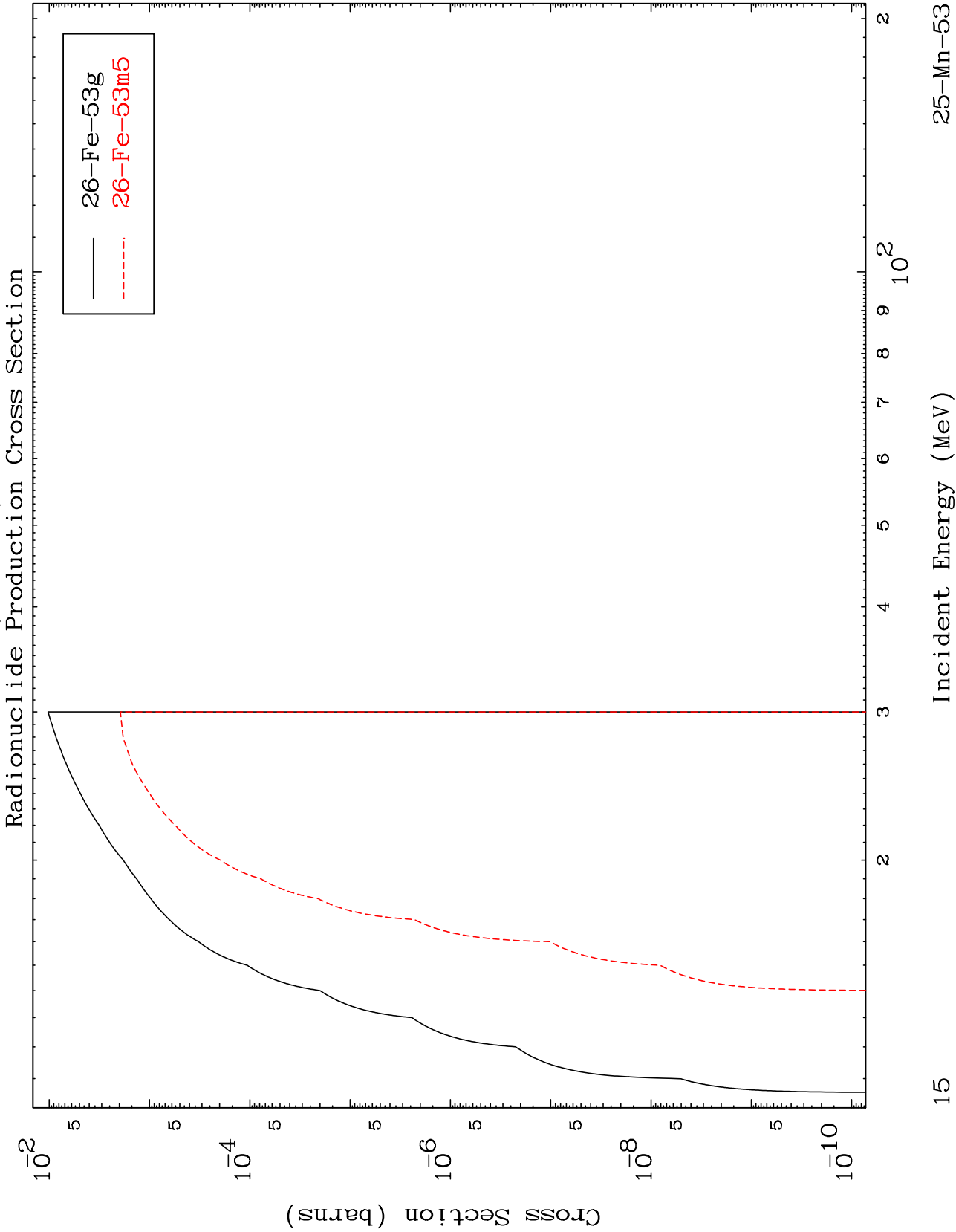
Incident Energy (MeV)

25-Mn-53

MAT 2519

(He-3,n') d

25-Mn-53



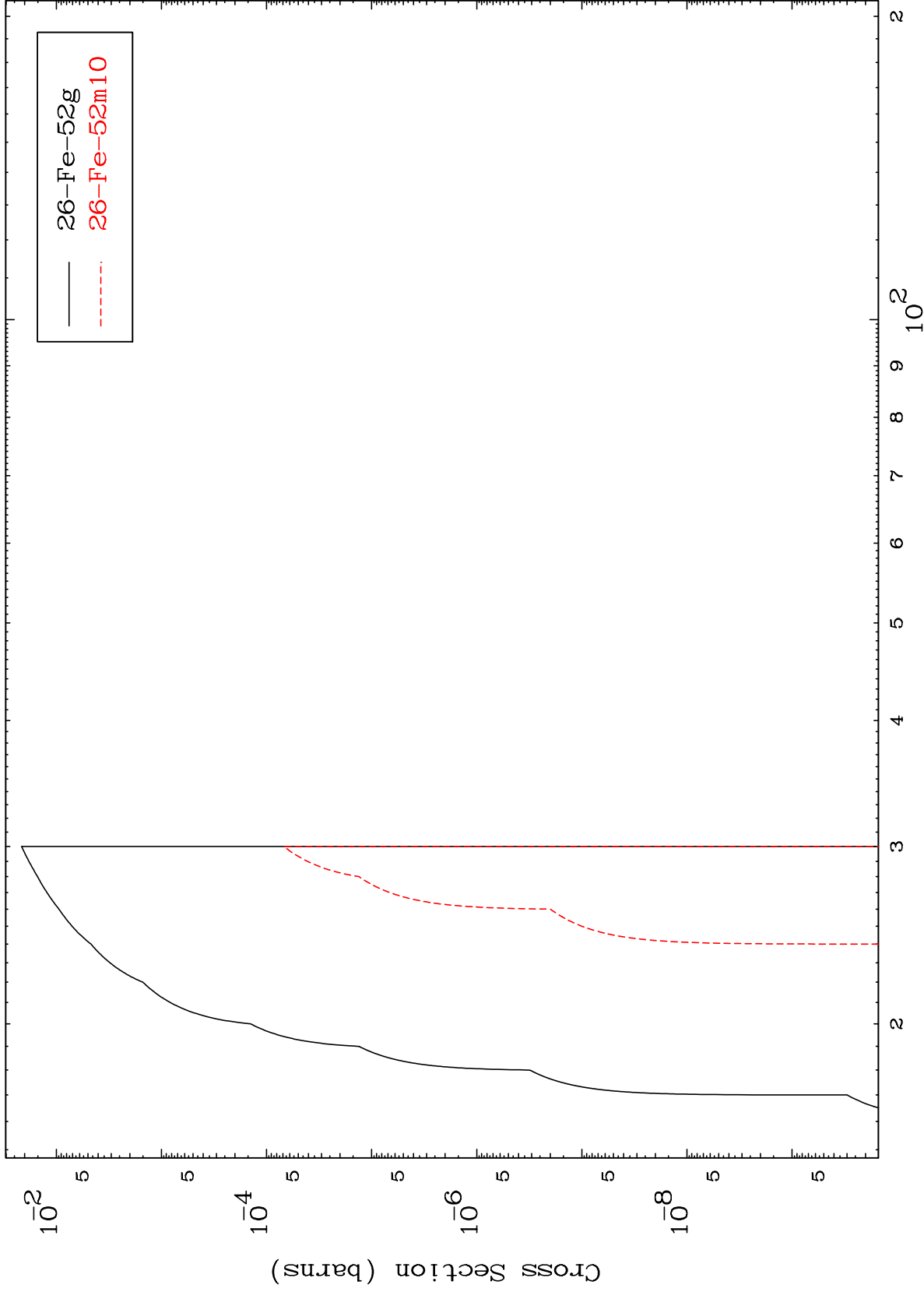
15

Incident Energy (MeV)

25-Mn-53



Radionuclide Production Cross Section

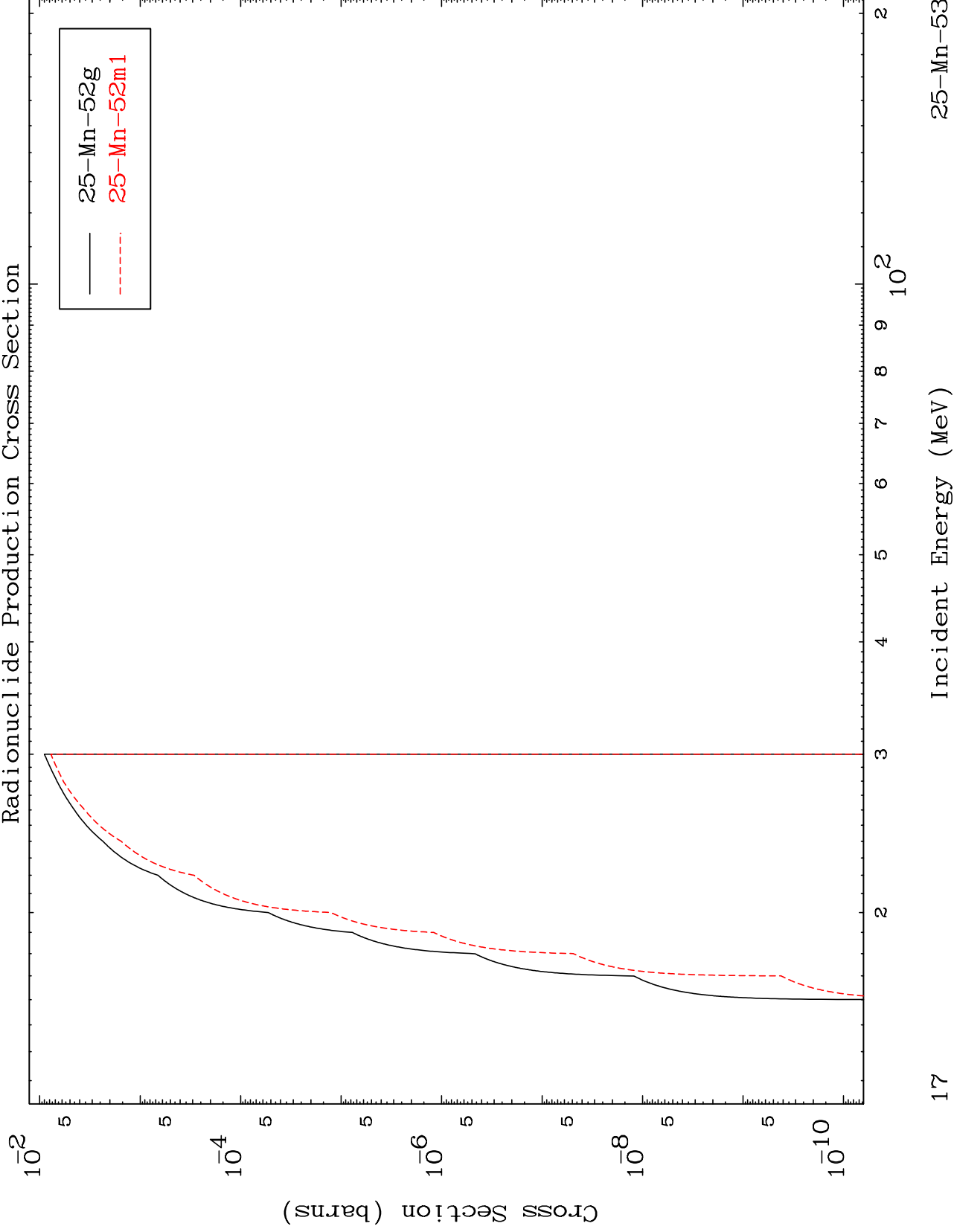


MAT 2519

(He-3, n') He-3

25-Mn-53

Radionuclide Production Cross Section

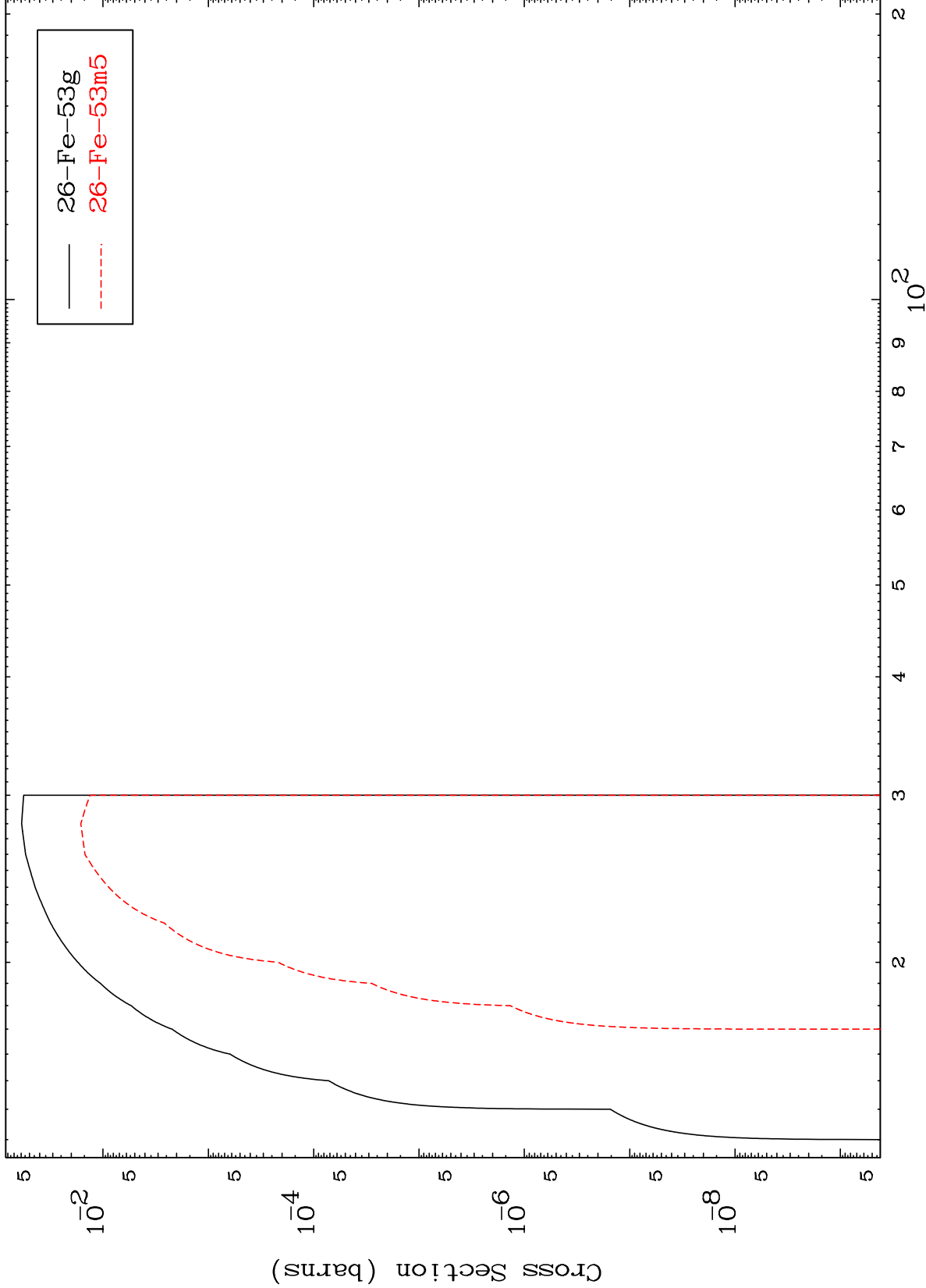


17

Incident Energy (MeV)

25-Mn-53

Radionuclide Production Cross Section

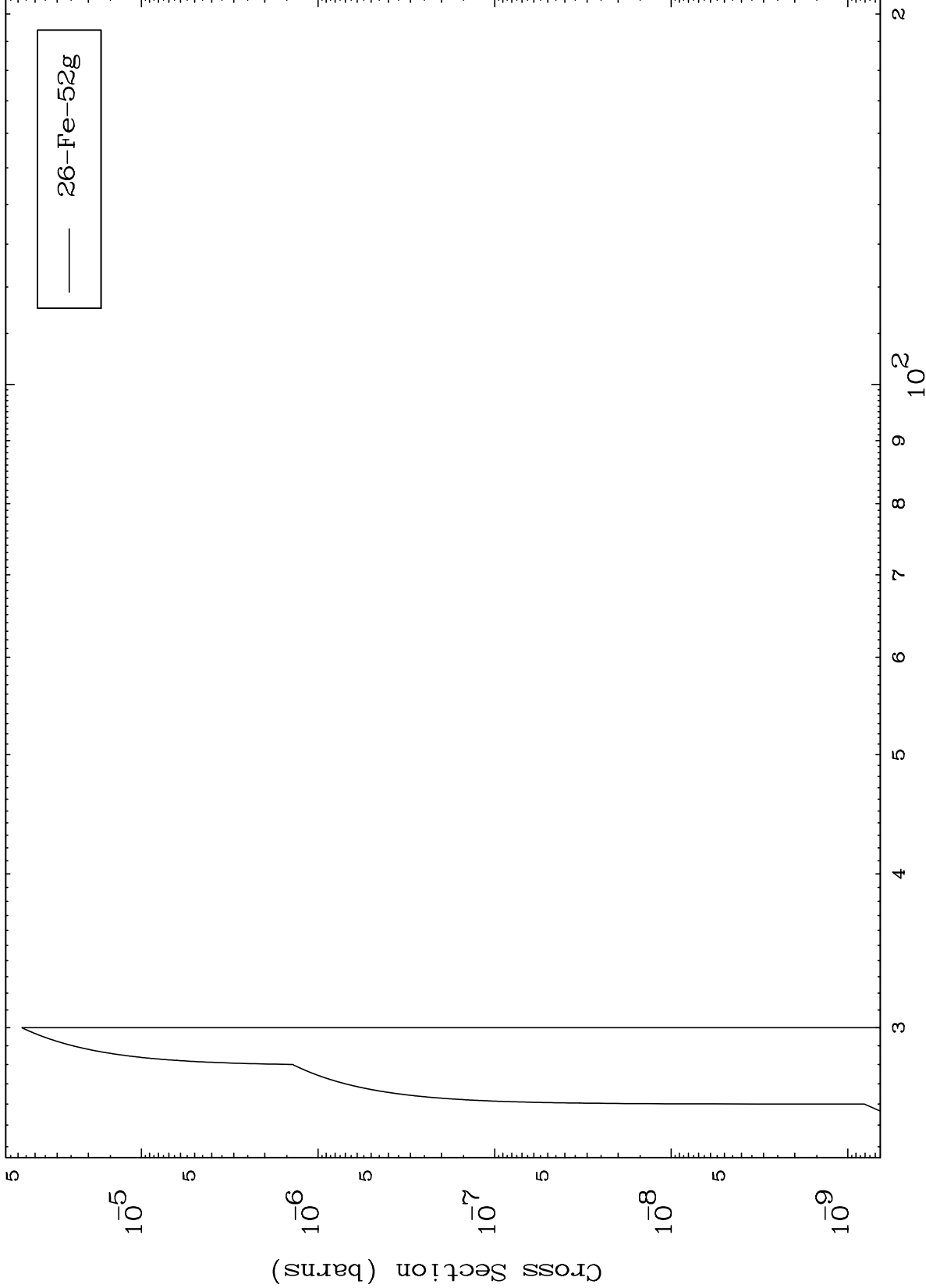


MAT 2519

(He-3,3n) p

25-Mn-53

Radionuclide Production Cross Section



19

Incident Energy (MeV)

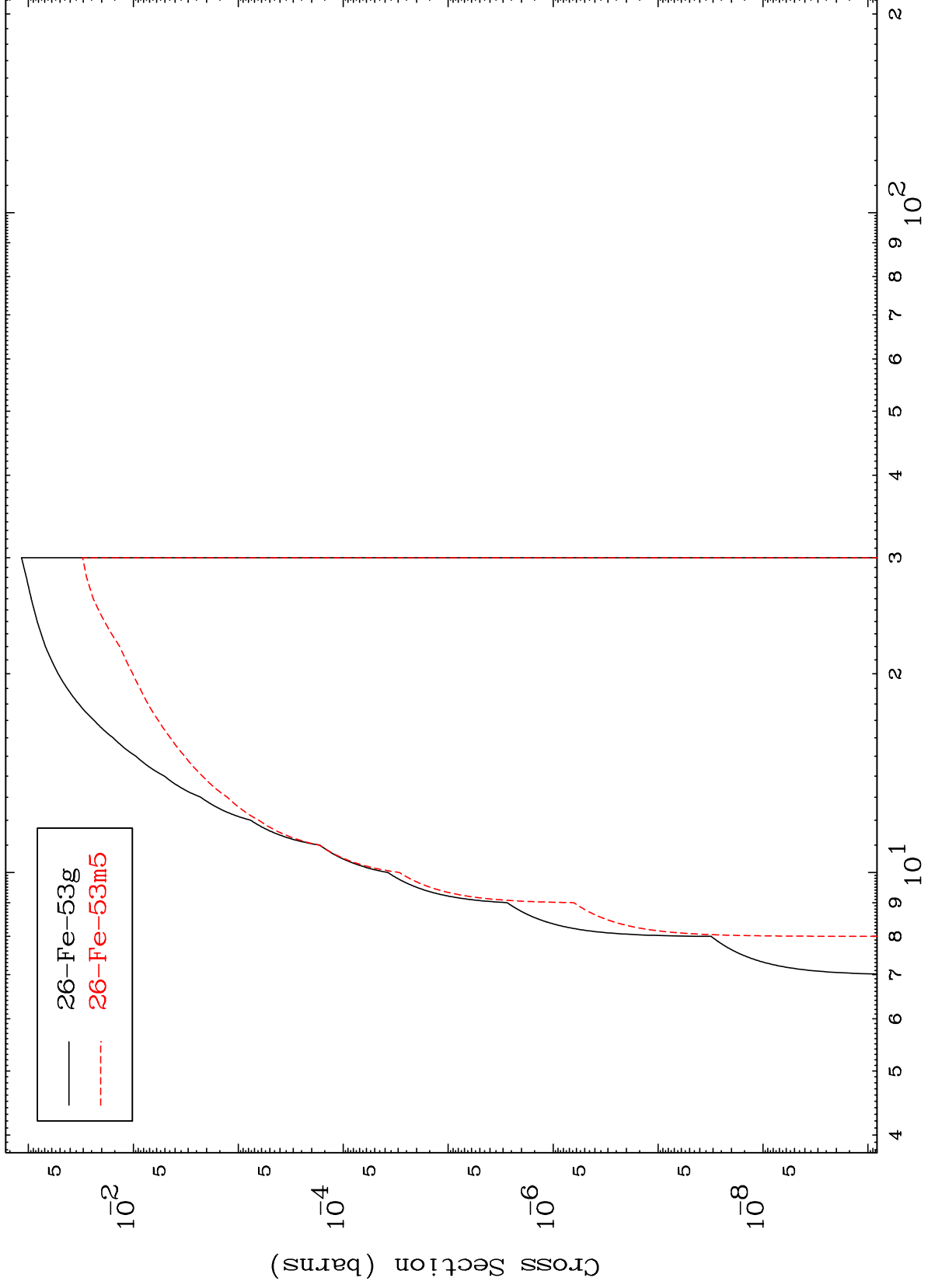
25-Mn-53

MAT 2519

(He-3, t)

25-Mn-53

Radionuclide Production Cross Section



— 26-Fe-53g  
- - - 26-Fe-53m5

20

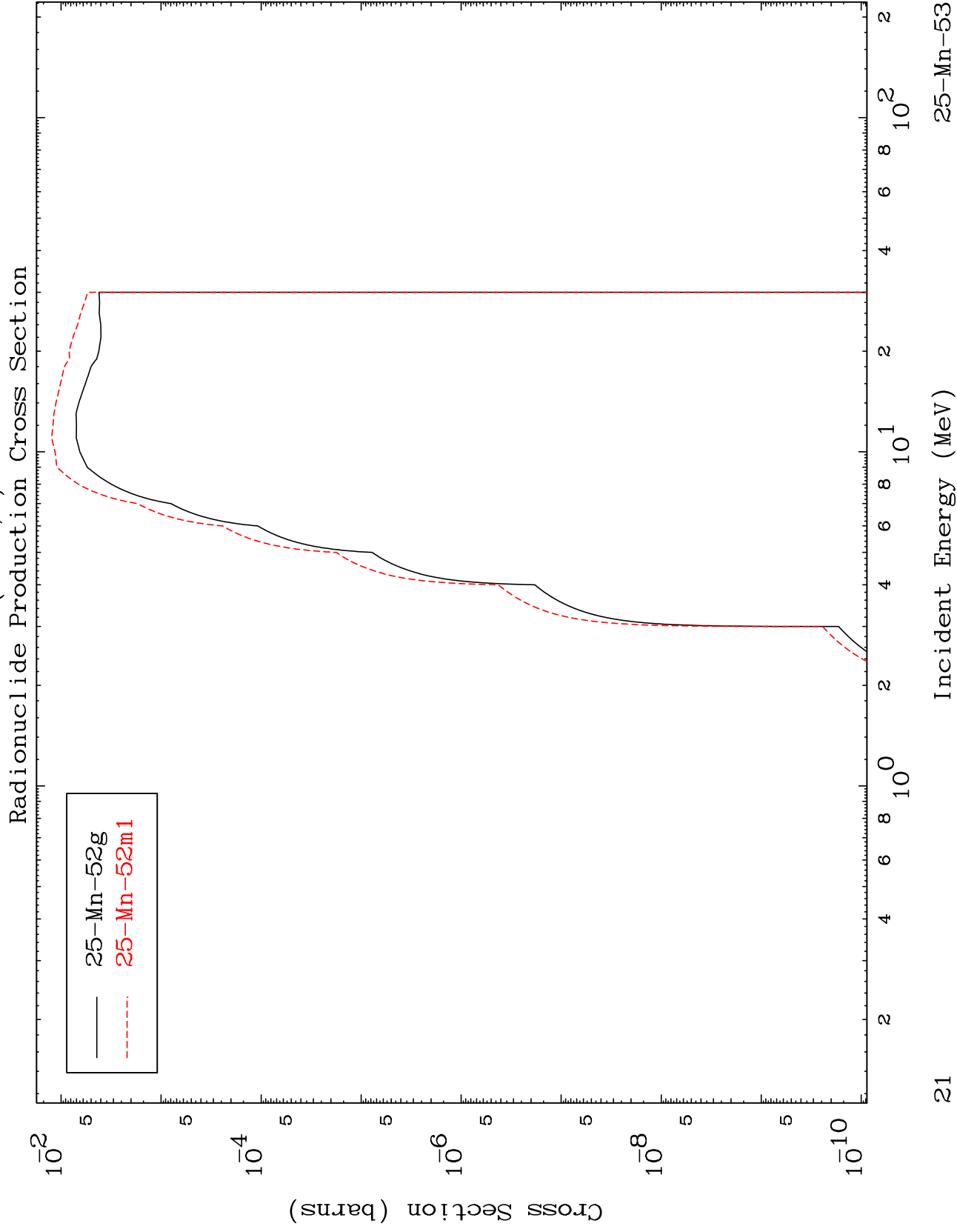
Incident Energy (MeV)

25-Mn-53

MAT 2519

(He-3,  $\alpha$ )

25-Mn-53

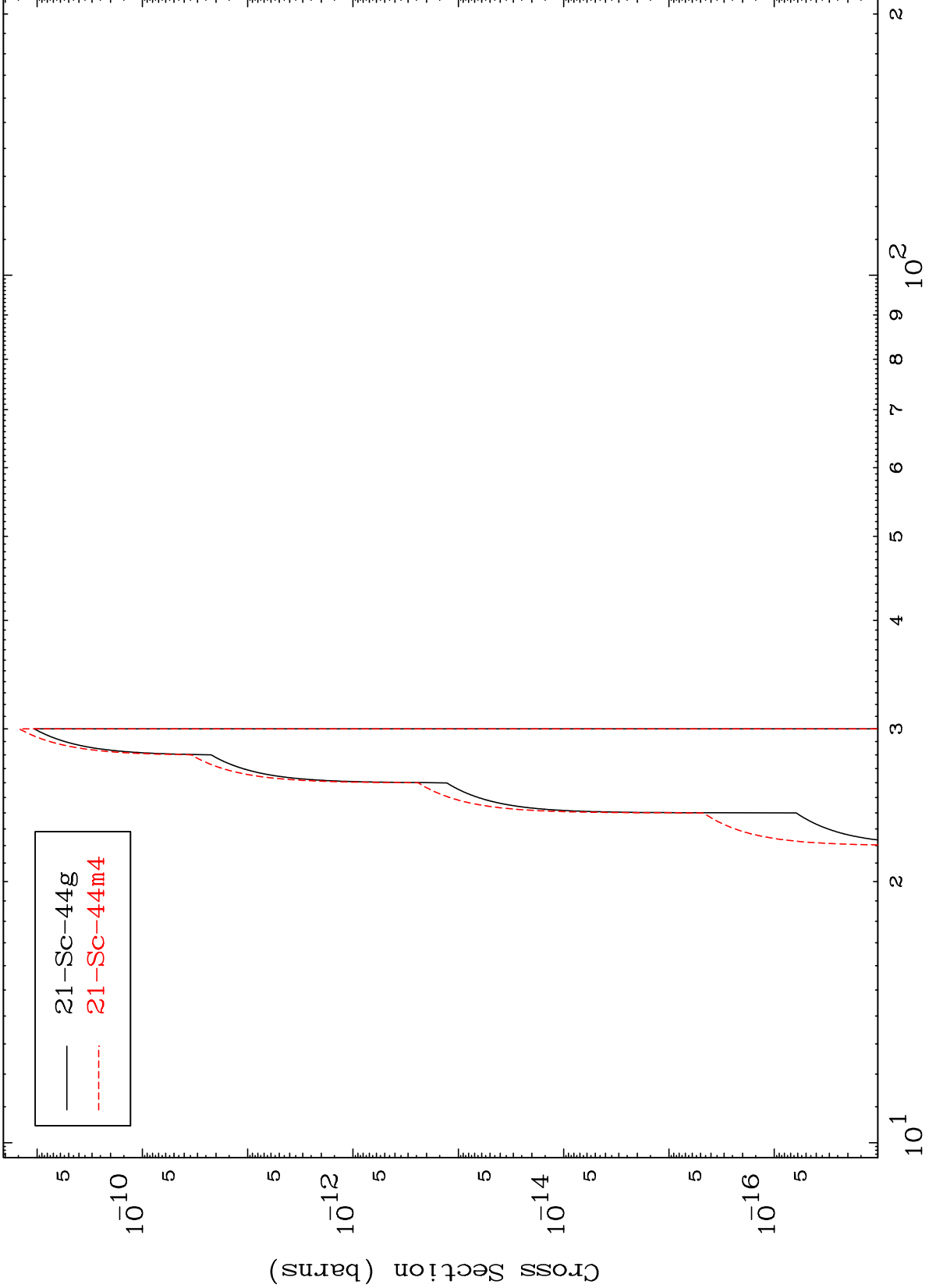


MAT 2519

(He-3, 3α)

25-Mn-53

Radionuclide Production Cross Section



— 21-Sc-44g  
- - - 21-Sc-44m4

22

Incident Energy (MeV)

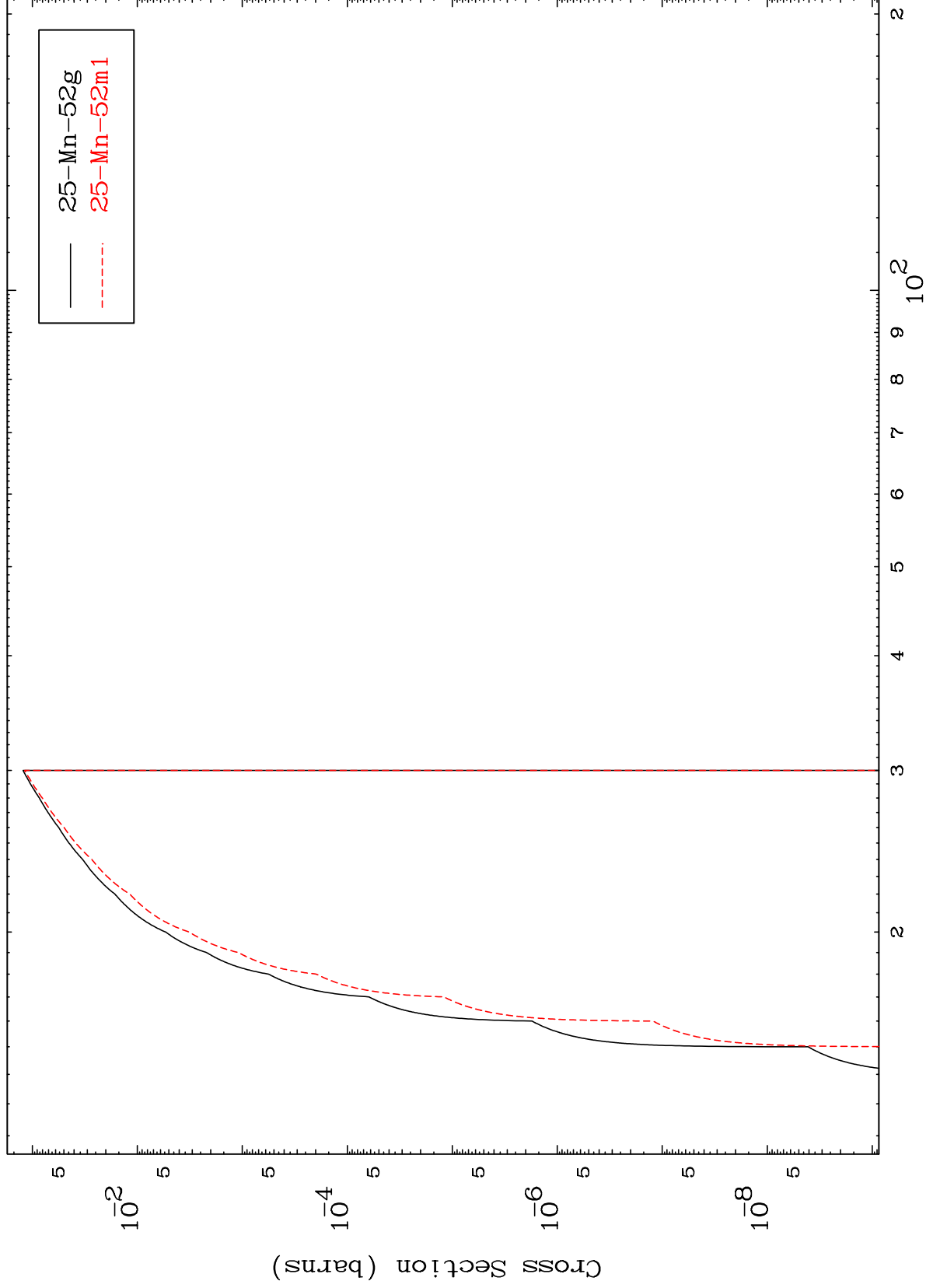
25-Mn-53

MAT 2519

(He-3,p) t

25-Mn-53

Radionuclide Production Cross Section



23

Incident Energy (MeV)

25-Mn-53