

Program EVALPLOT
(Version 2018-1)

by

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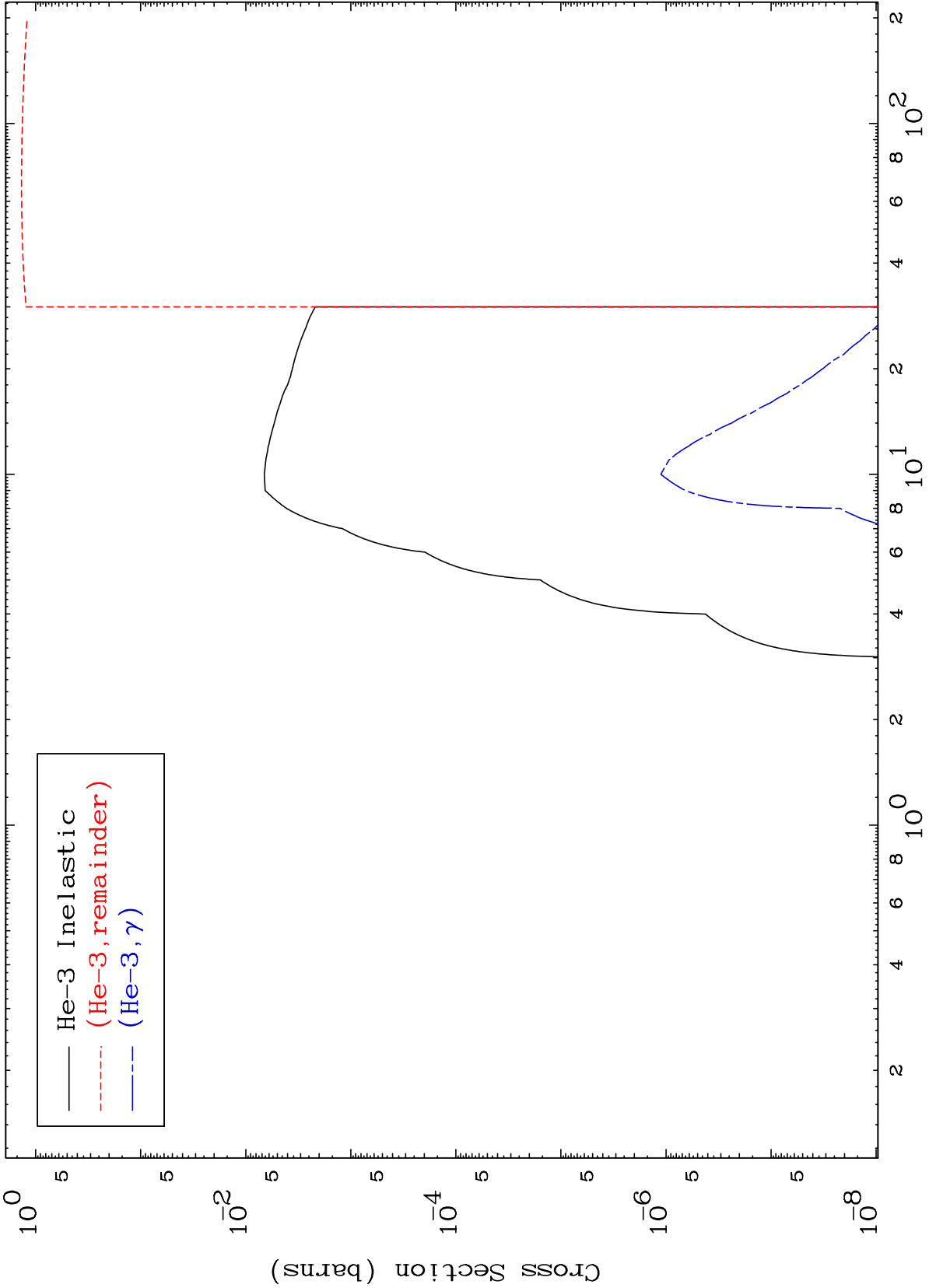
Press Mouse Button to Start

MAT 2516

He-3 Major

25-Mn-52

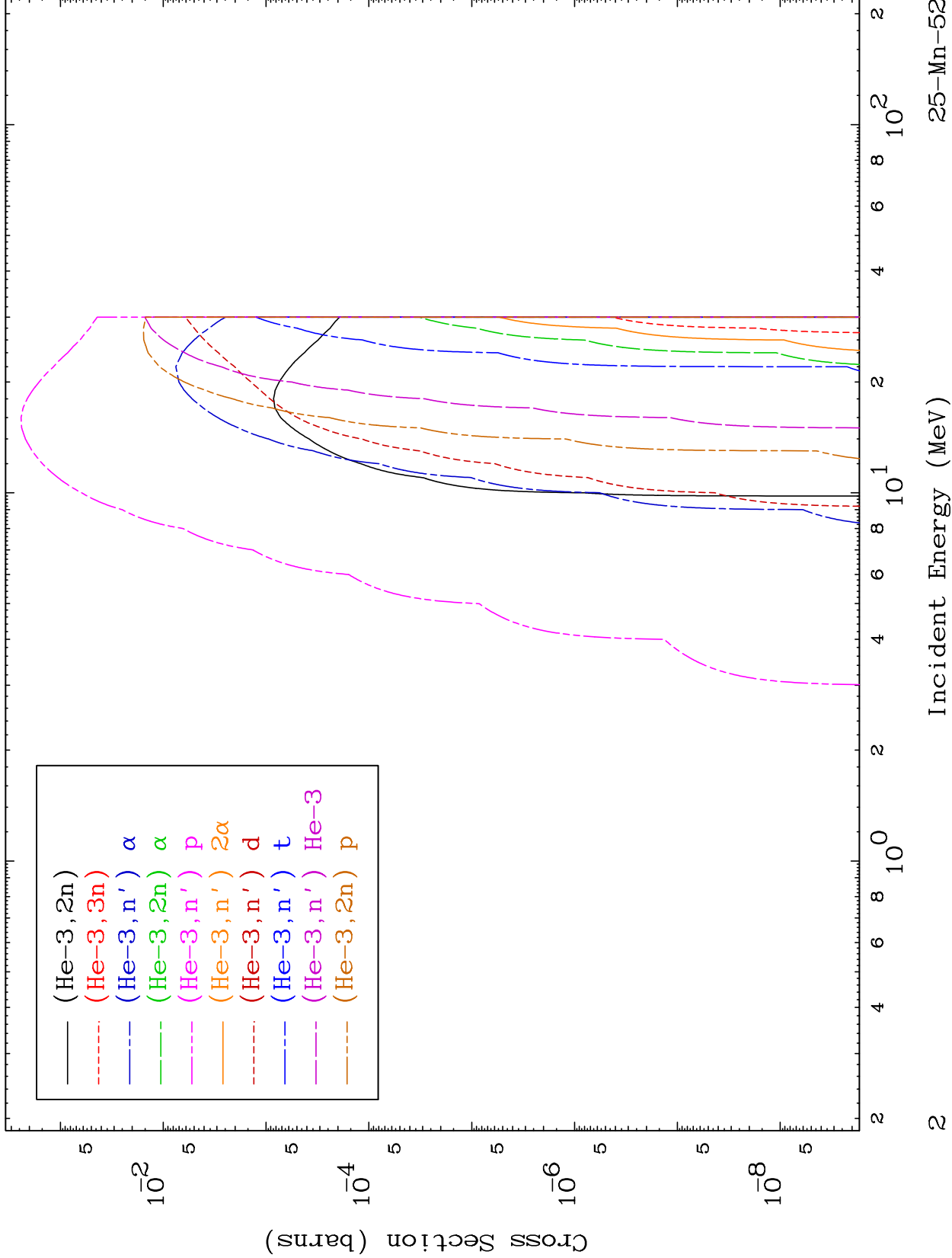
0 Kelvin Cross Sections

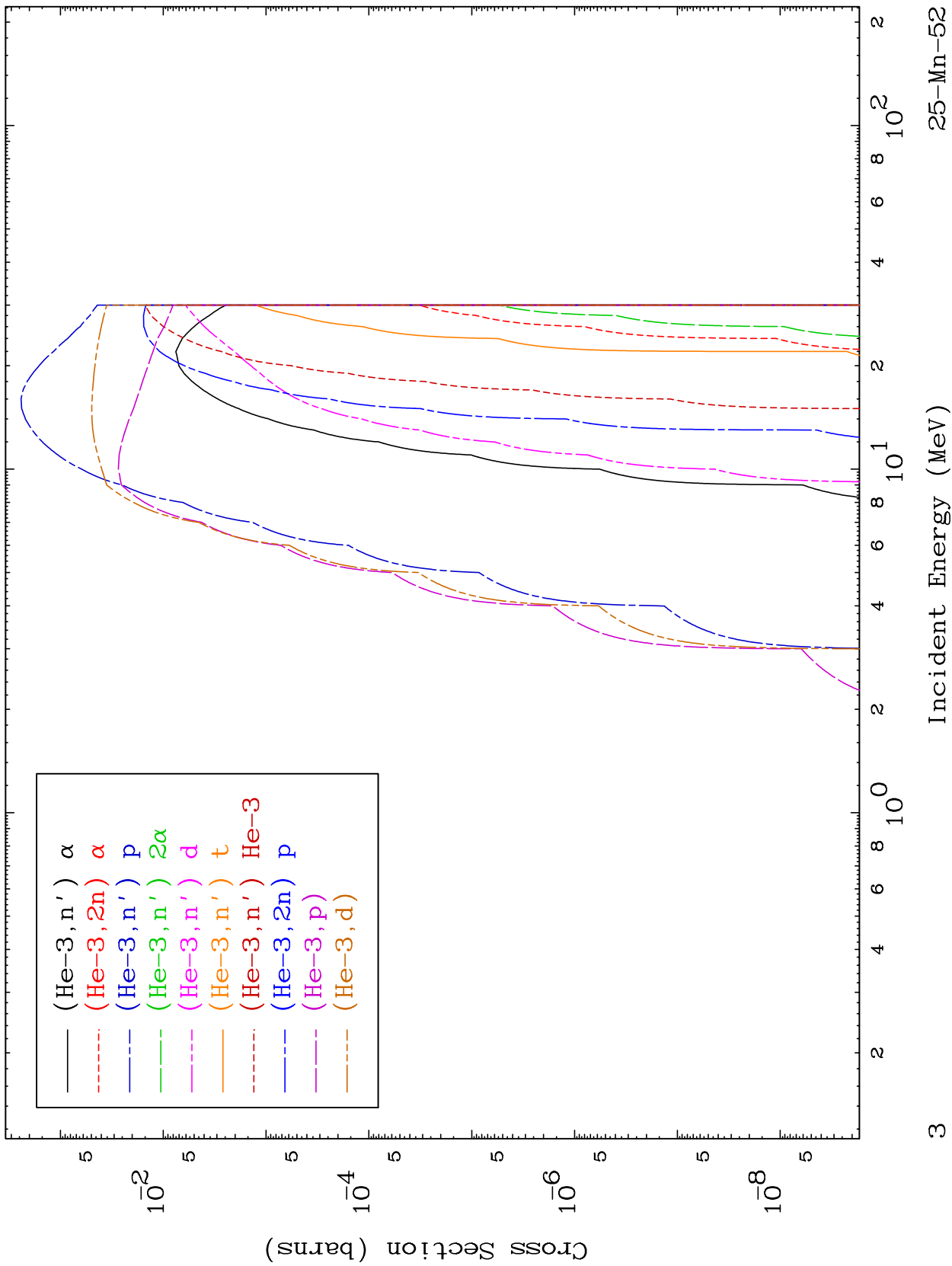


MAT 2516

He-3 Neutron Production
0 Kelvin Cross Sections

25-Mn-52

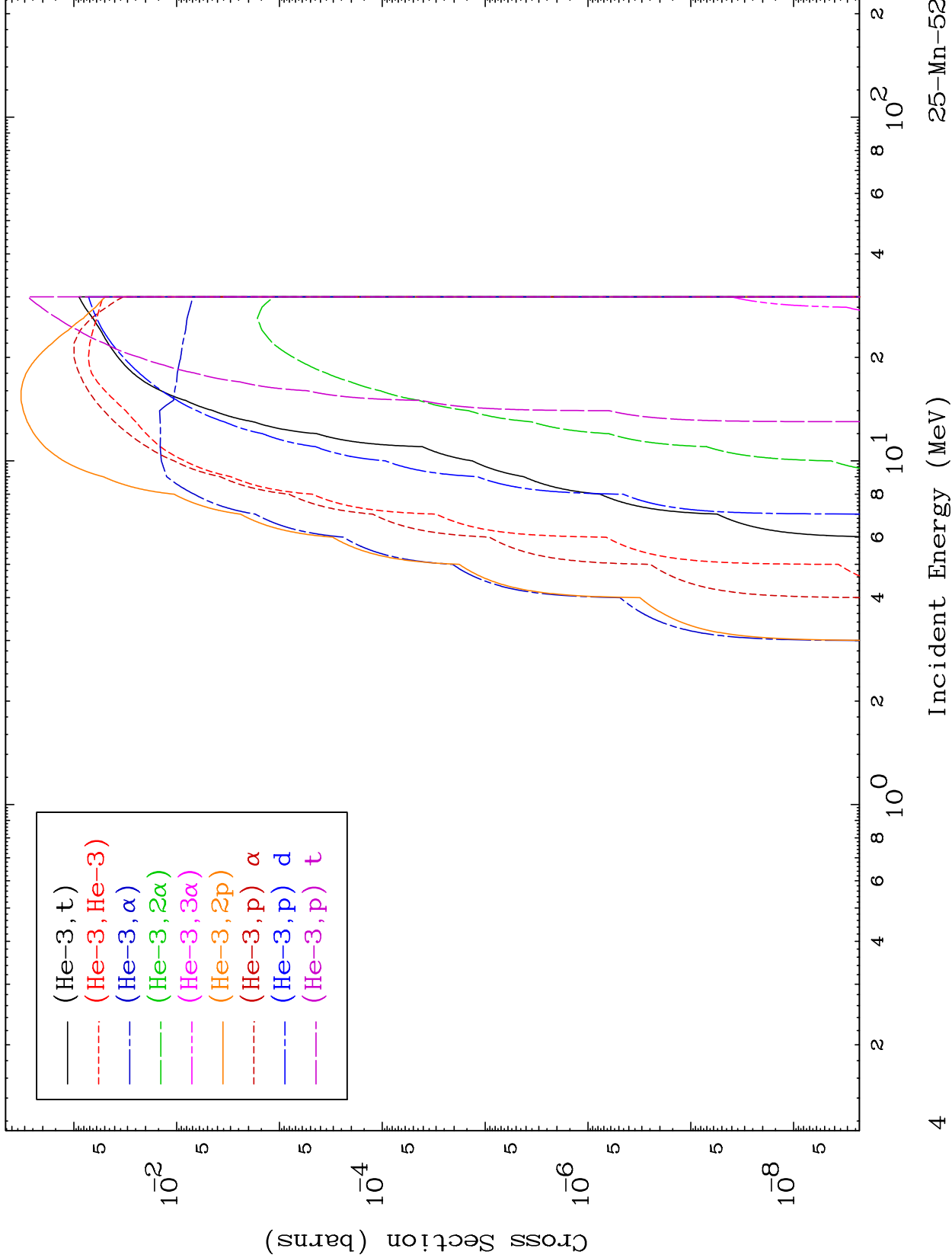




MAT 2516

He-3 Charged Particle
0 Kelvin Cross Sections

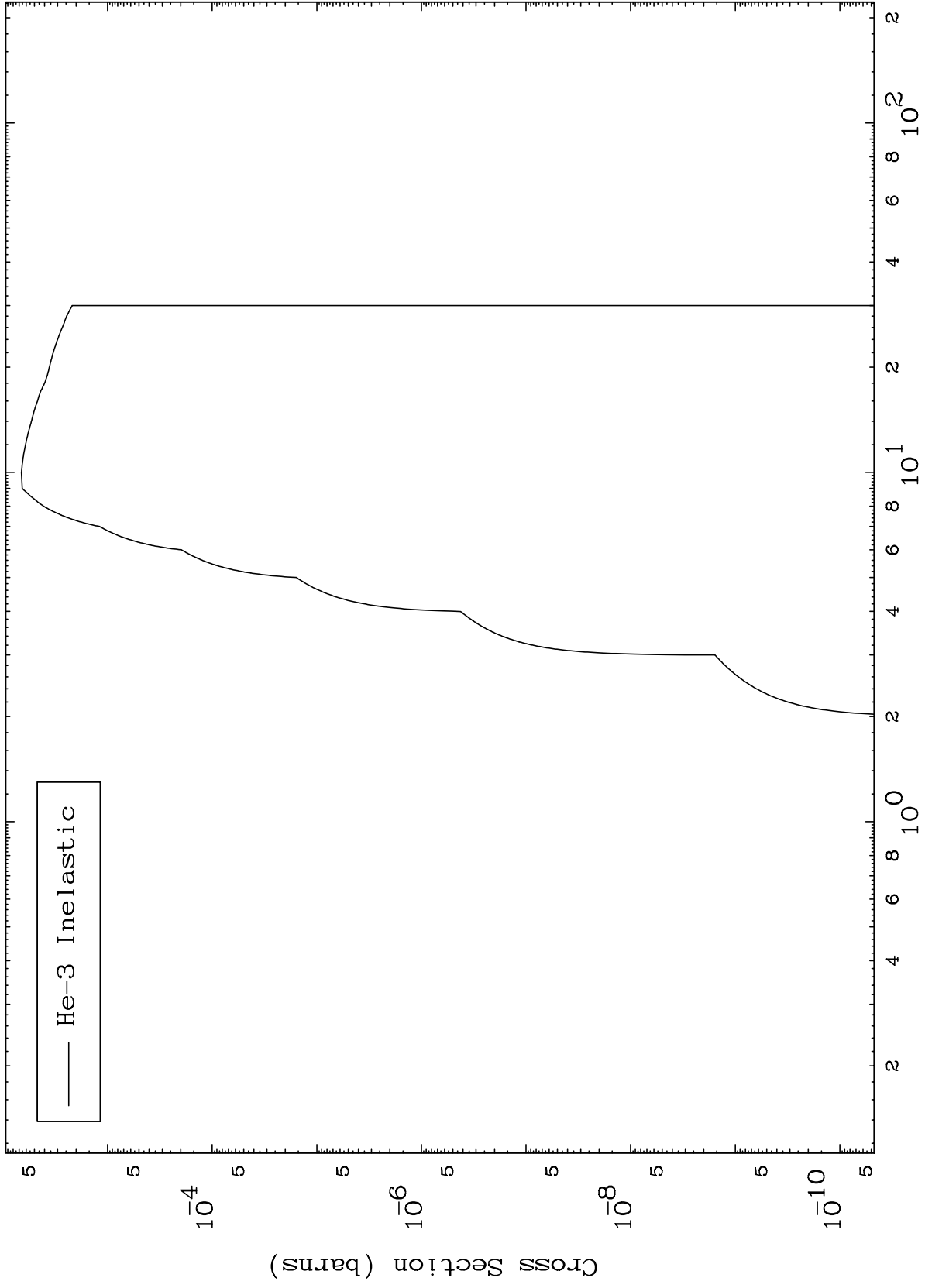
25-Mn-52



MAT 2516

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

25-Mn-52



He-3 Inelastic

5

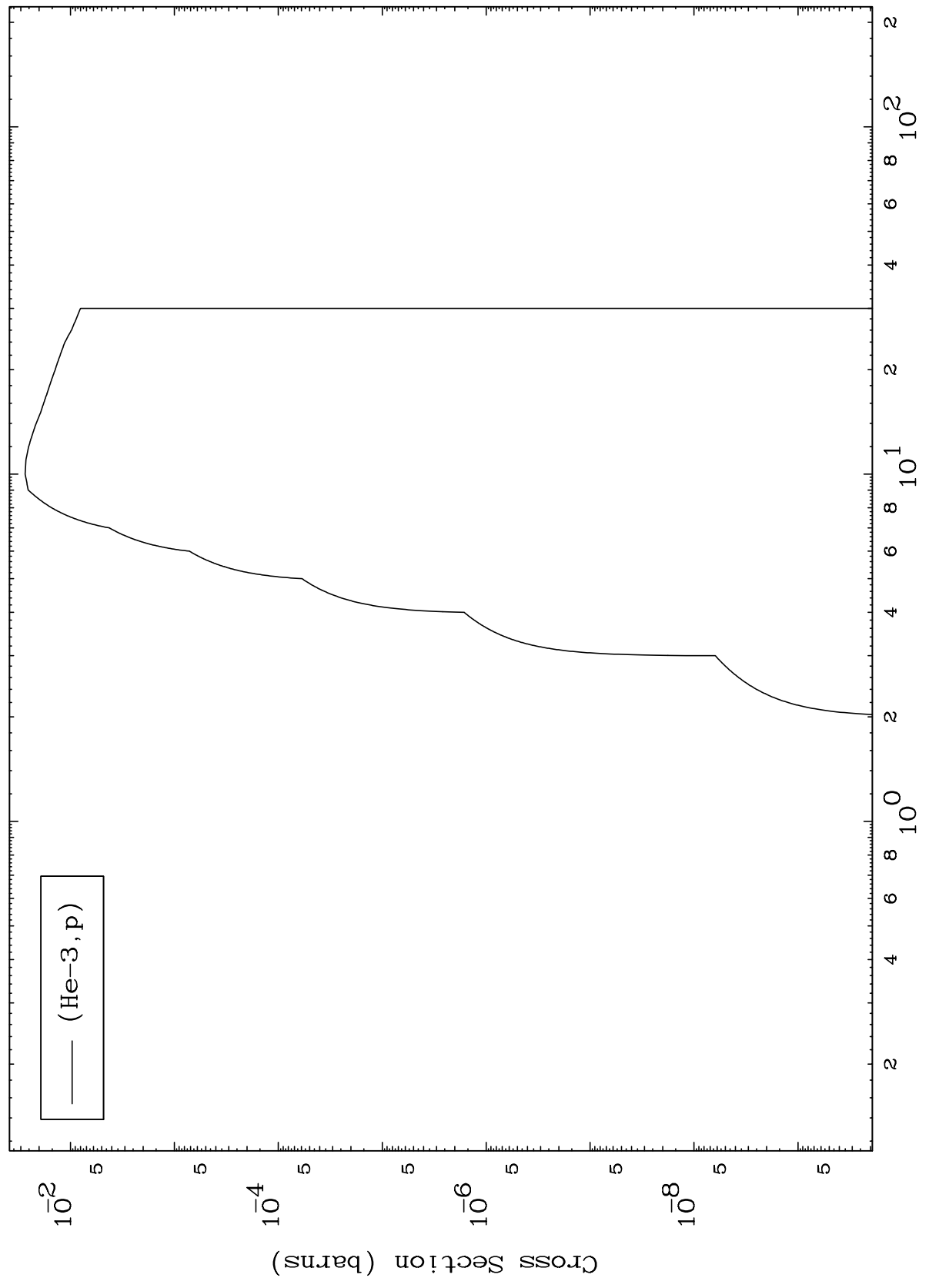
Incident Energy (MeV)

25-Mn-52

MAT 2516

25-Mn-52

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

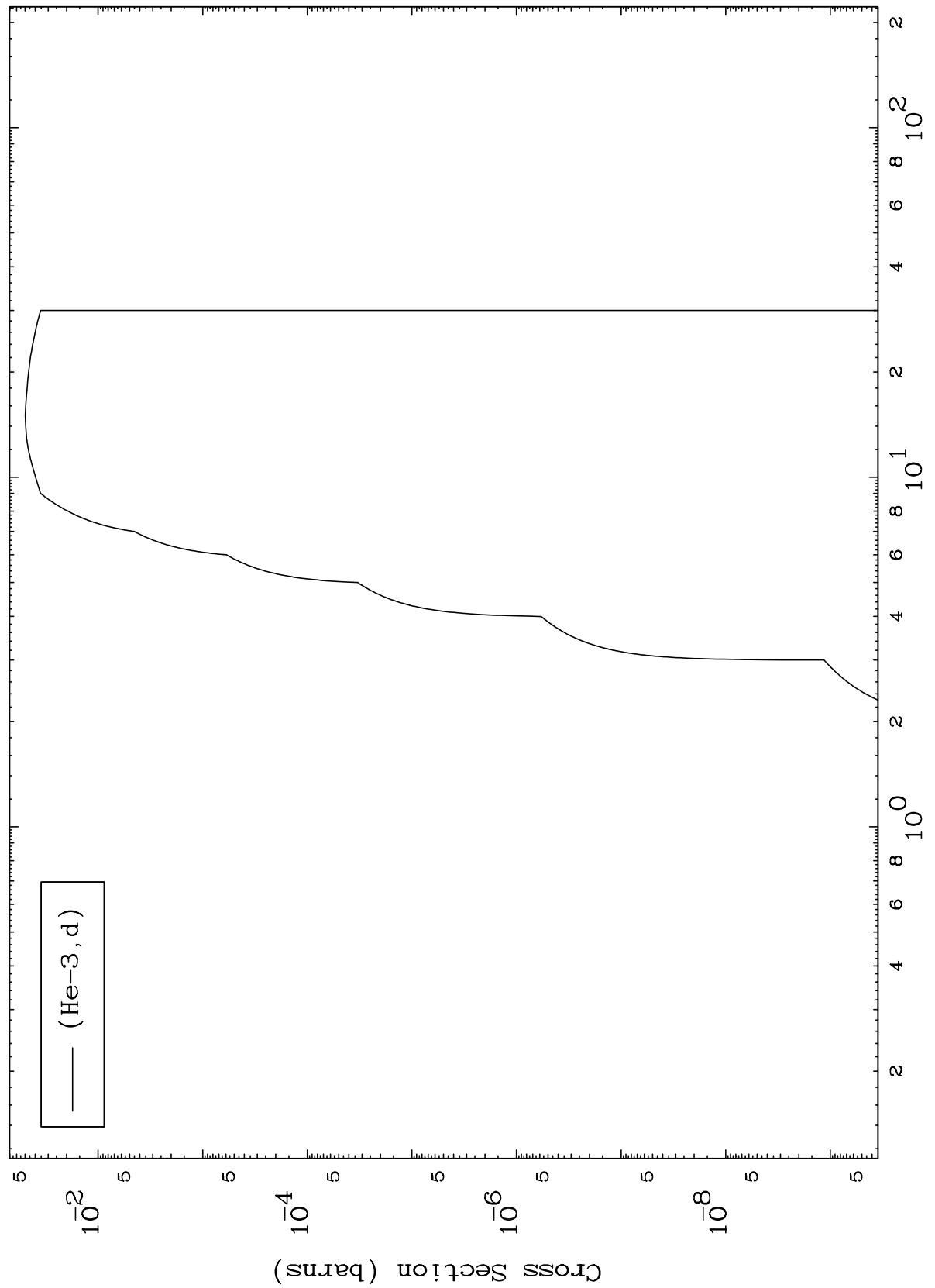


MAT 2516

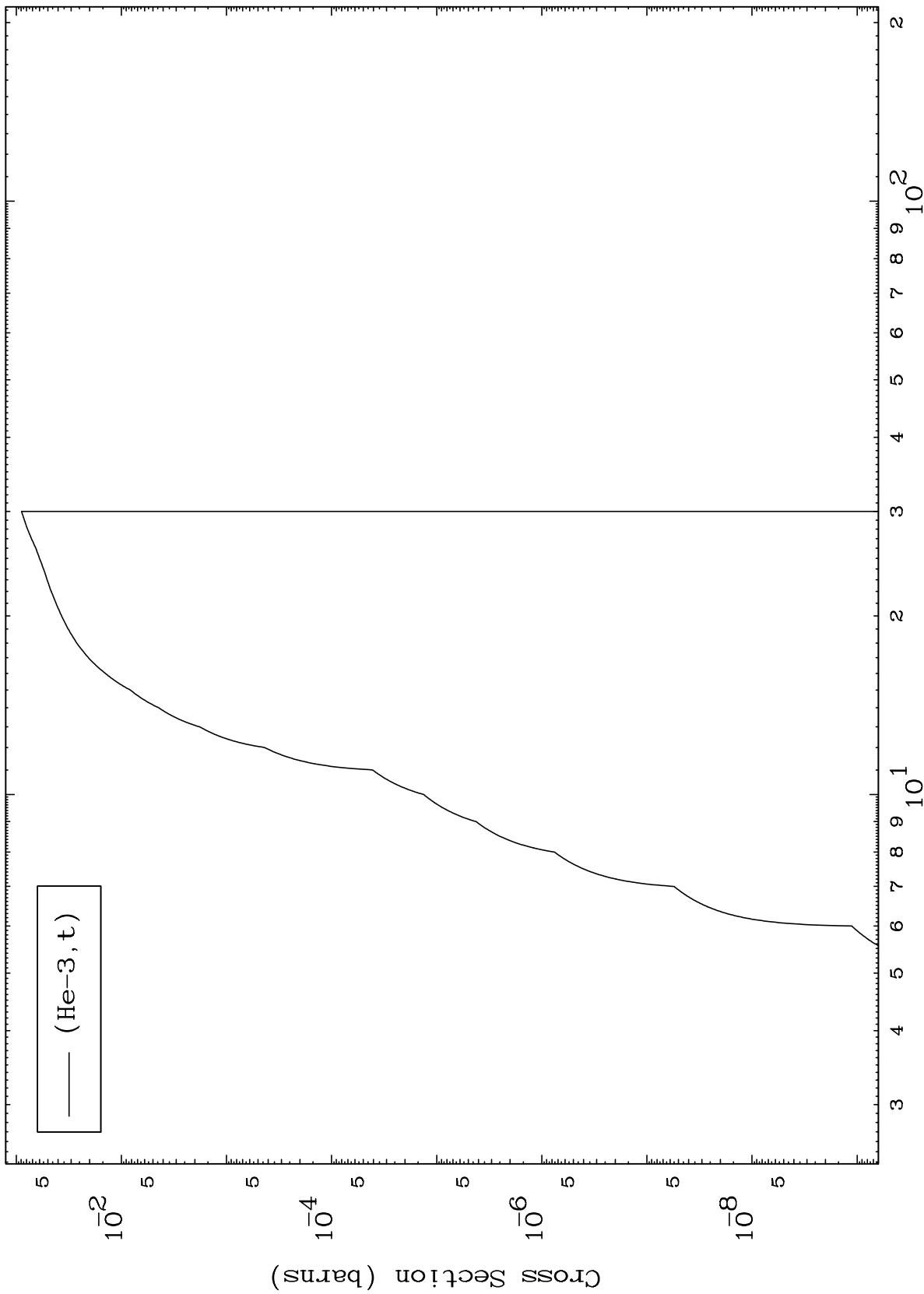
(He-3,d) Levels

25-Mn-52

0 Kelvin Cross Sections



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



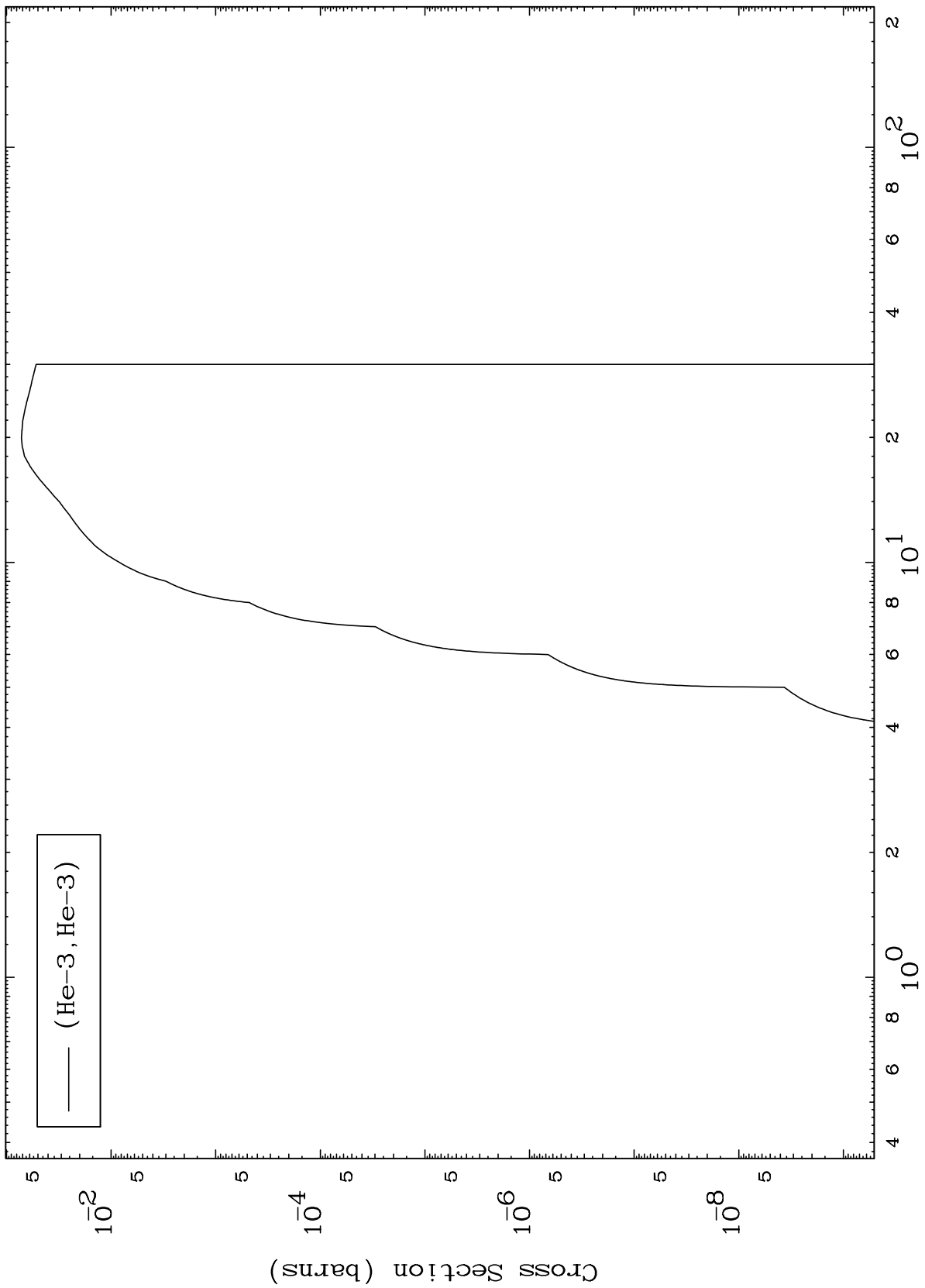
Incident Energy (MeV)

MAT 2516

(He-3, He3) Levels

25-Mn-52

0 Kelvin Cross Sections



9

Incident Energy (MeV)

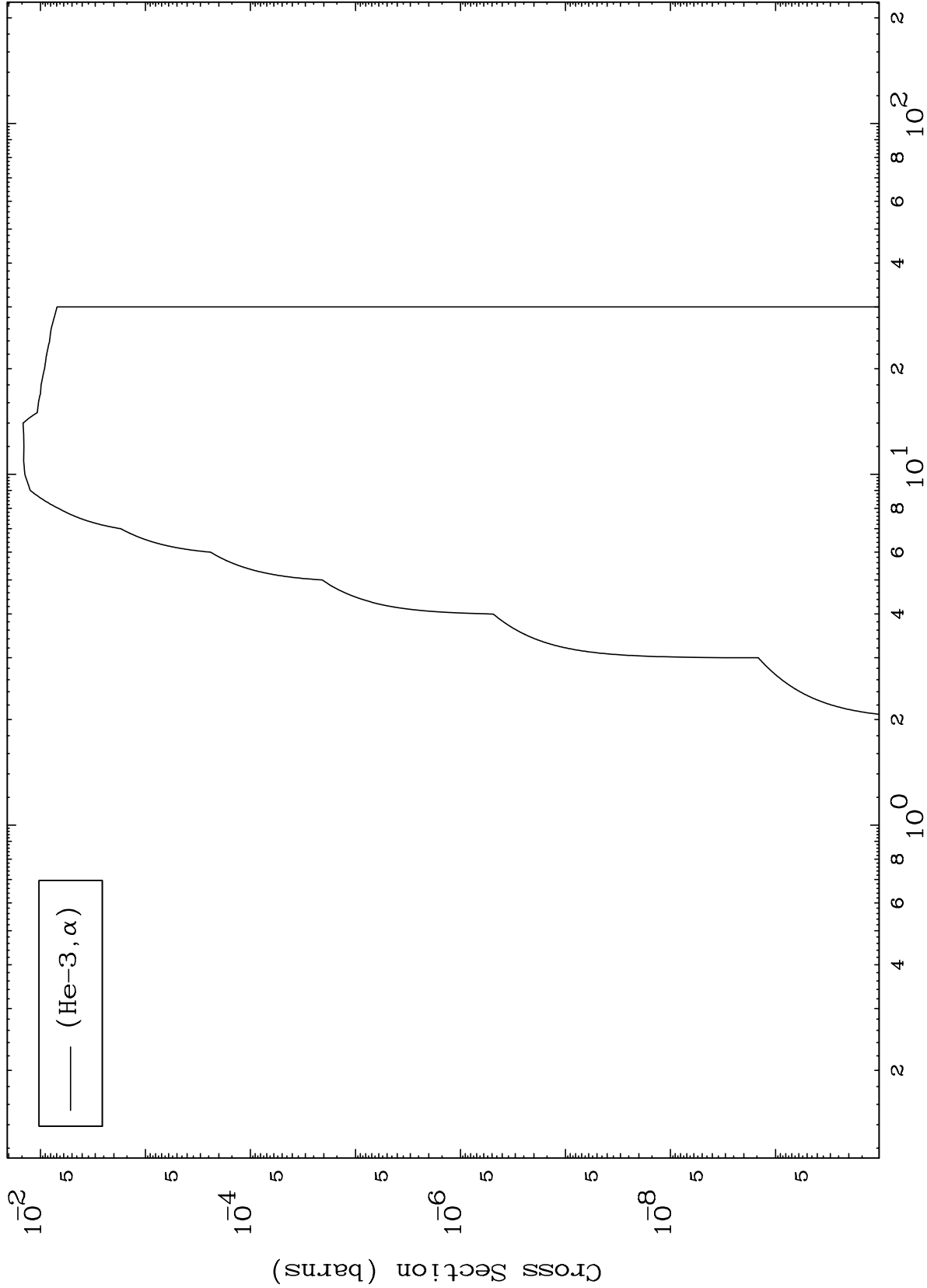
25-Mn-52

MAT 2516

(He-3, α) Levels

25-Mn-52

0 Kelvin Cross Sections



10

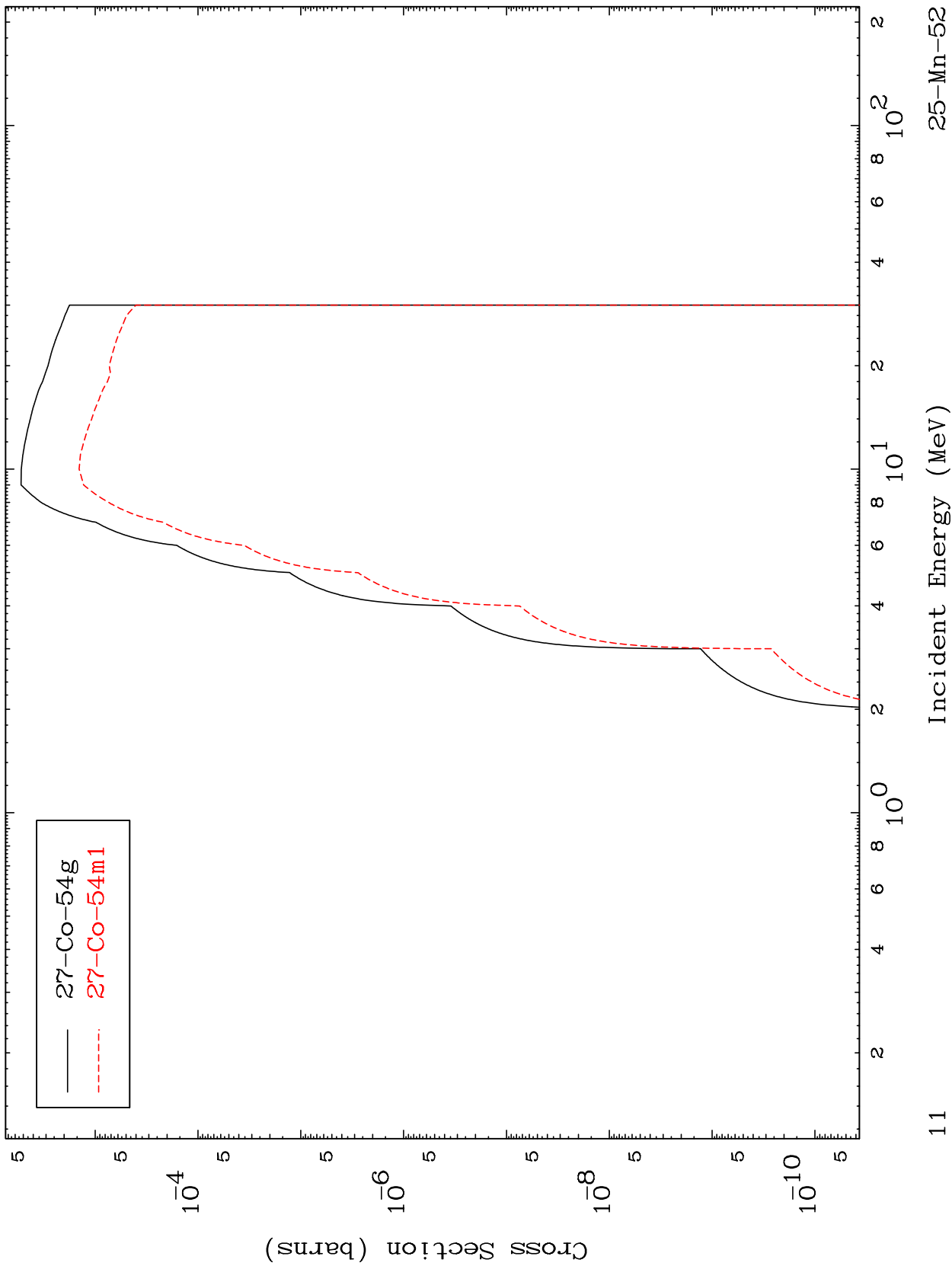
Incident Energy (MeV)

25-Mn-52

MAT 2516

He-3 Inelastic
Radionuclide Production Cross Section

25-Mn-52

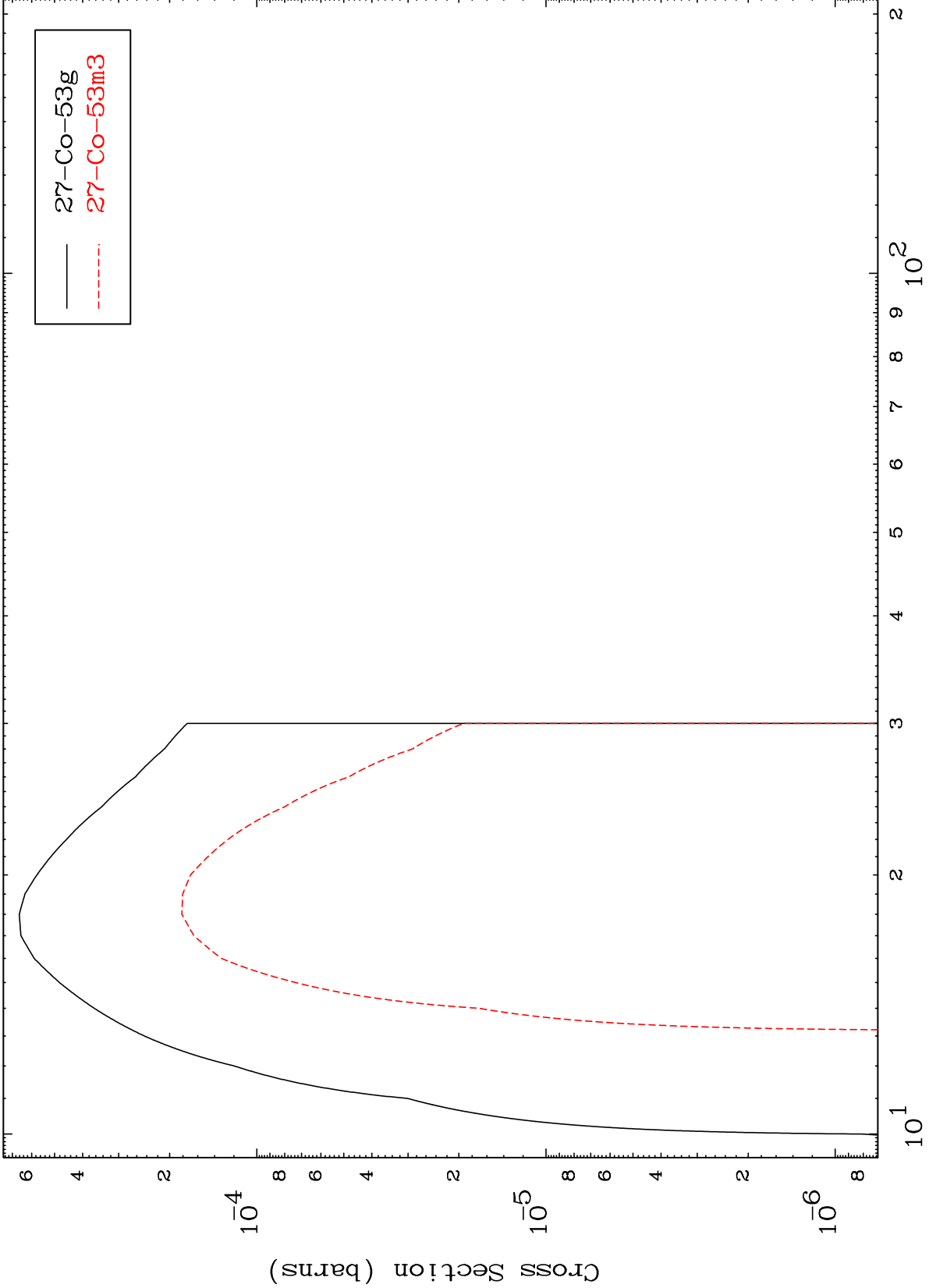


MAT 2516

(He-3,2n)

25-Mn-52

Radionuclide Production Cross Section



— 27-Co-53g
- - - 27-Co-53m3

Incident Energy (MeV)

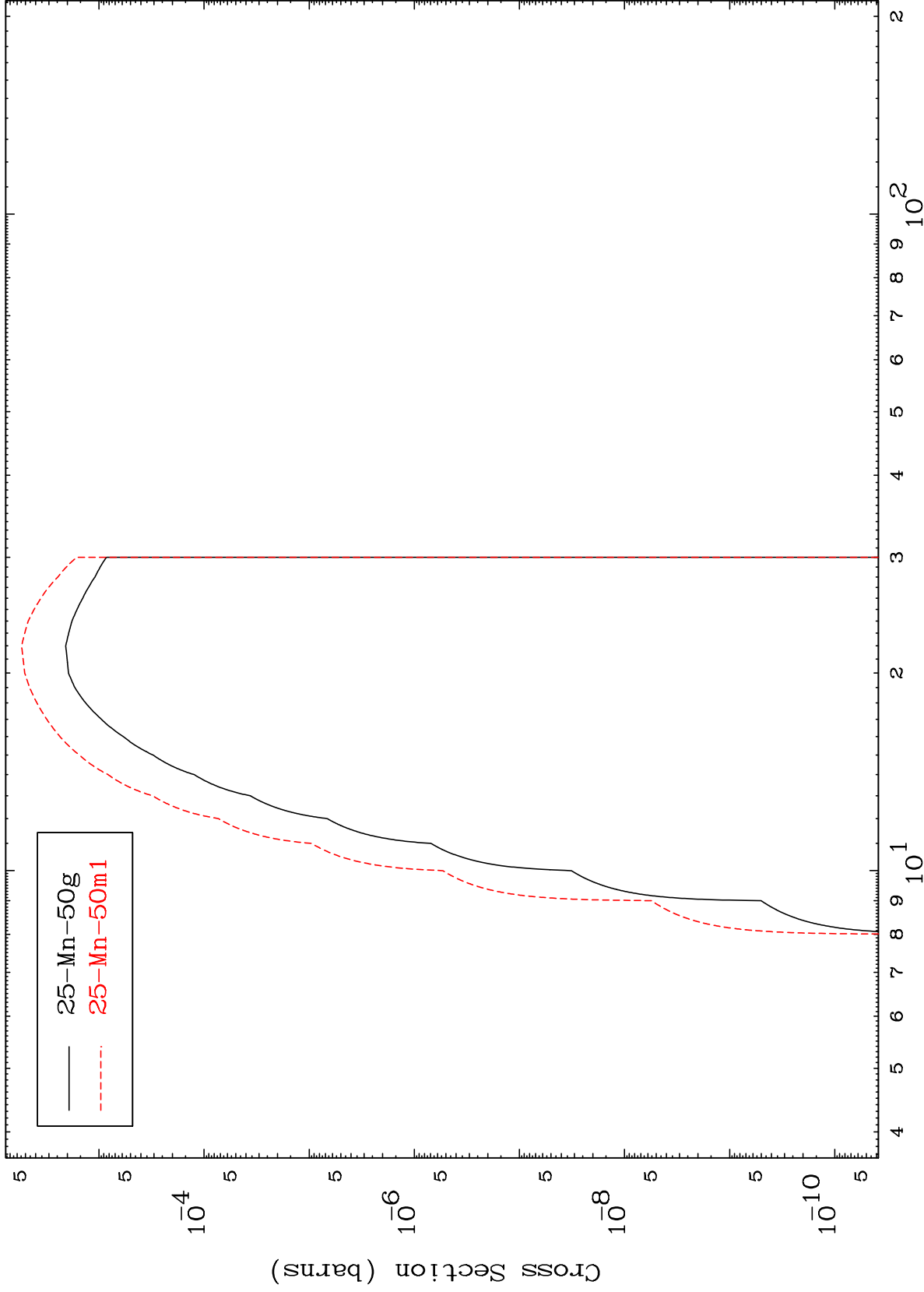
25-Mn-52

MAT 2516

(He-3, n') α

25-Mn-52

Radionuclide Production Cross Section



13

Incident Energy (MeV)

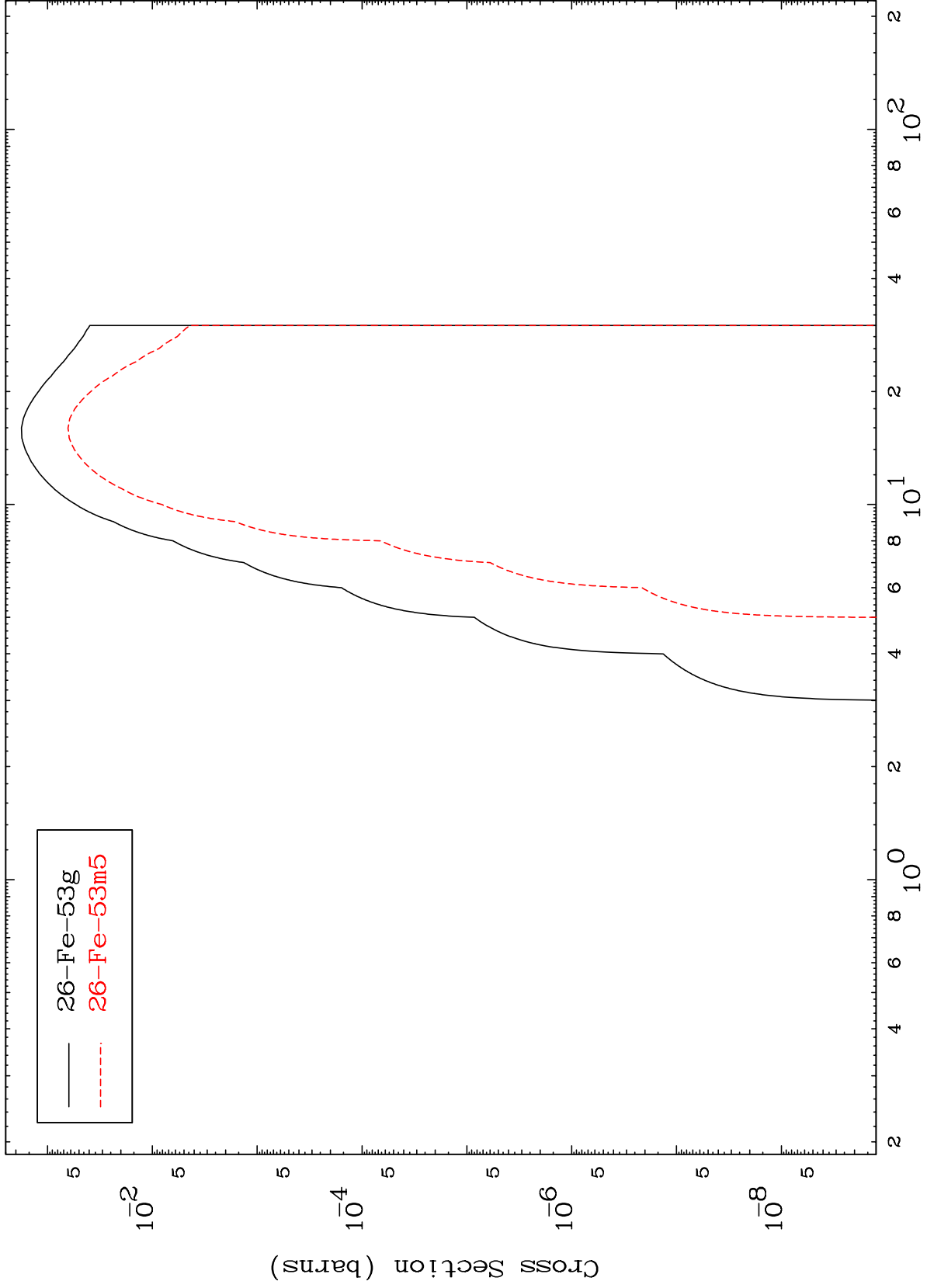
25-Mn-52

MAT 2516

(He-3, n') p

25-Mn-52

Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m5

14

Incident Energy (MeV)

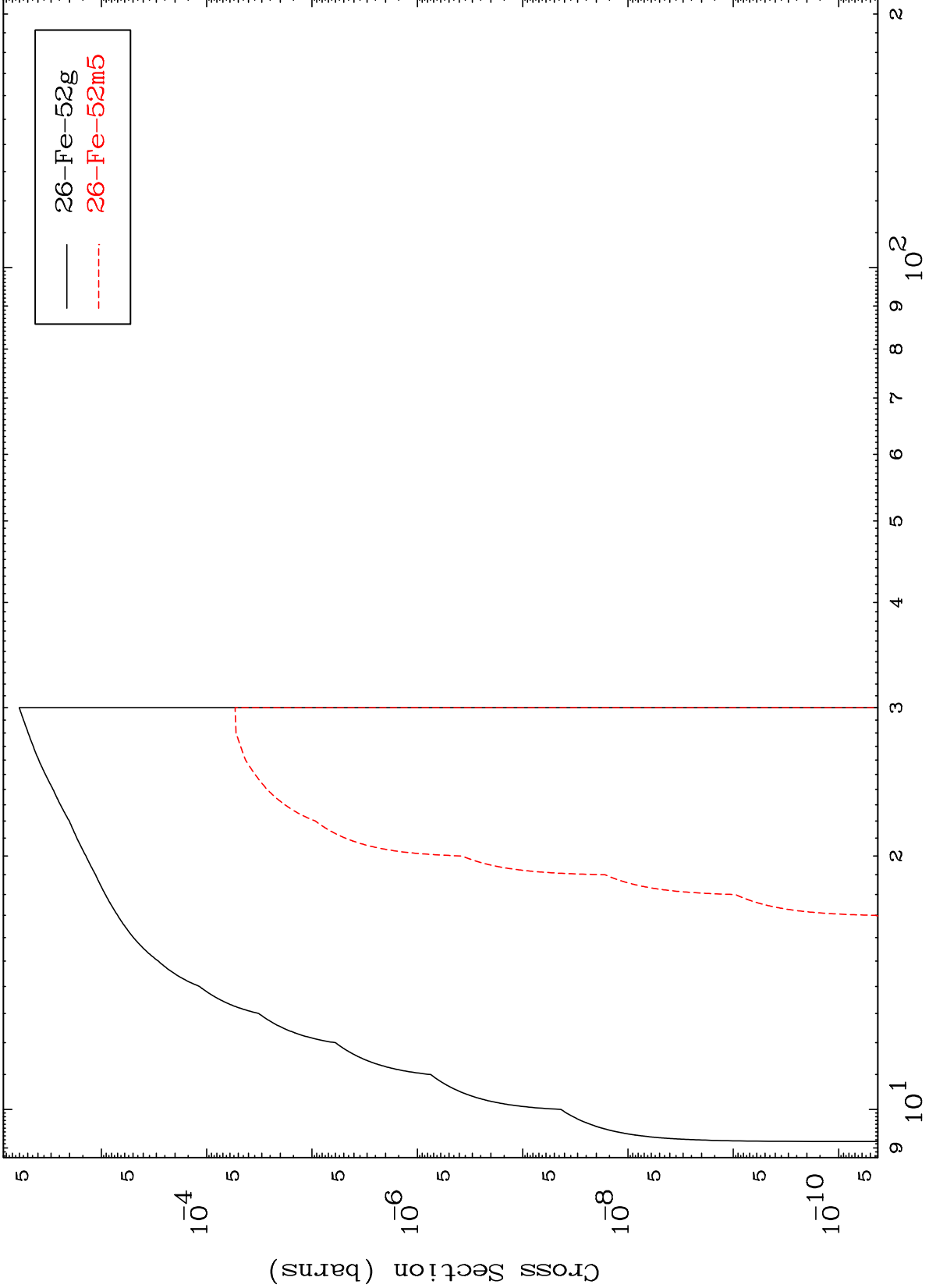
25-Mn-52

MAT 2516

(He-3, n') d

25-Mn-52

Radionuclide Production Cross Section



Incident Energy (MeV)

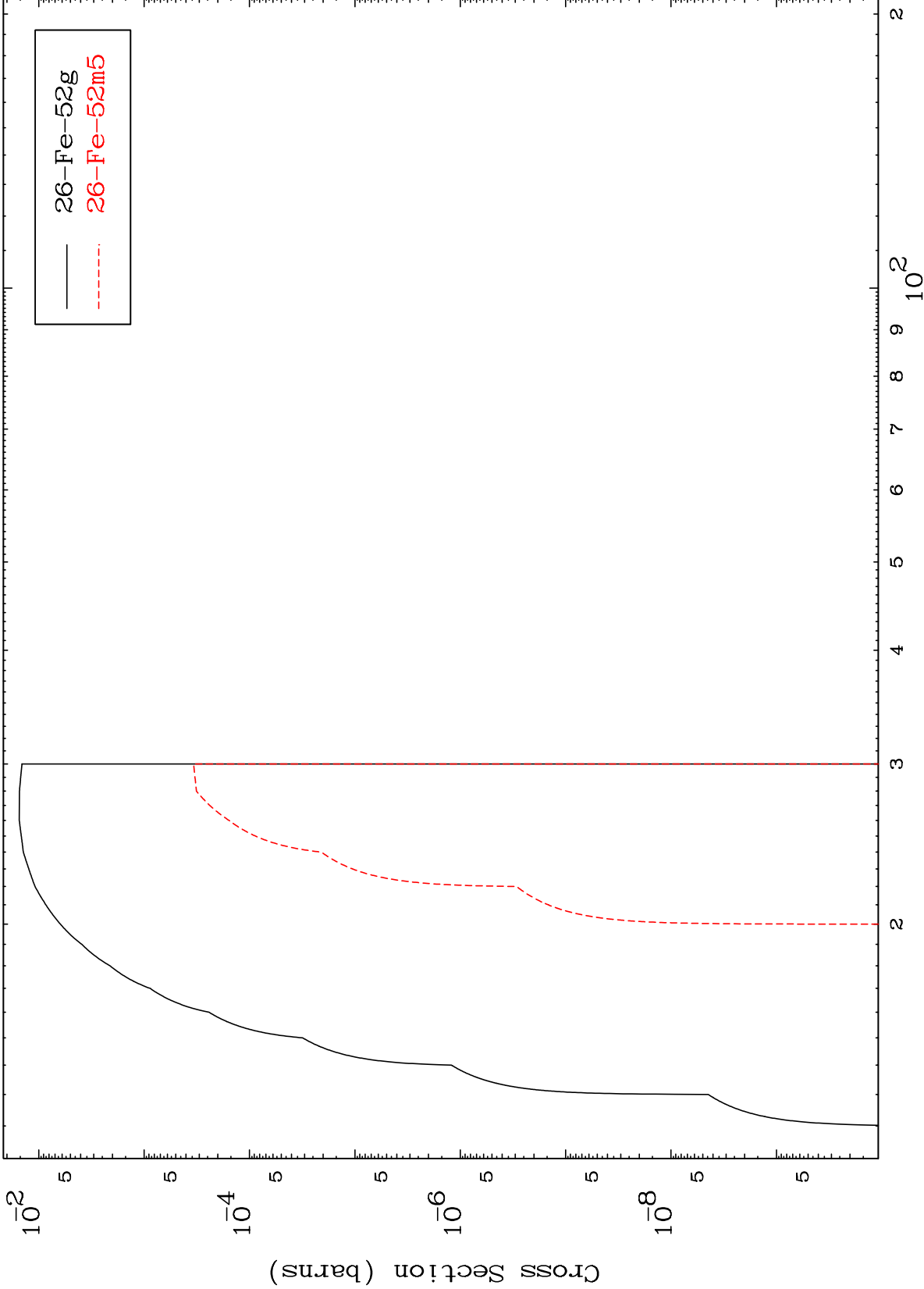
25-Mn-52

MAT 2516

(He-3,2n) p

25-Mn-52

Radionuclide Production Cross Section



16

Incident Energy (MeV)

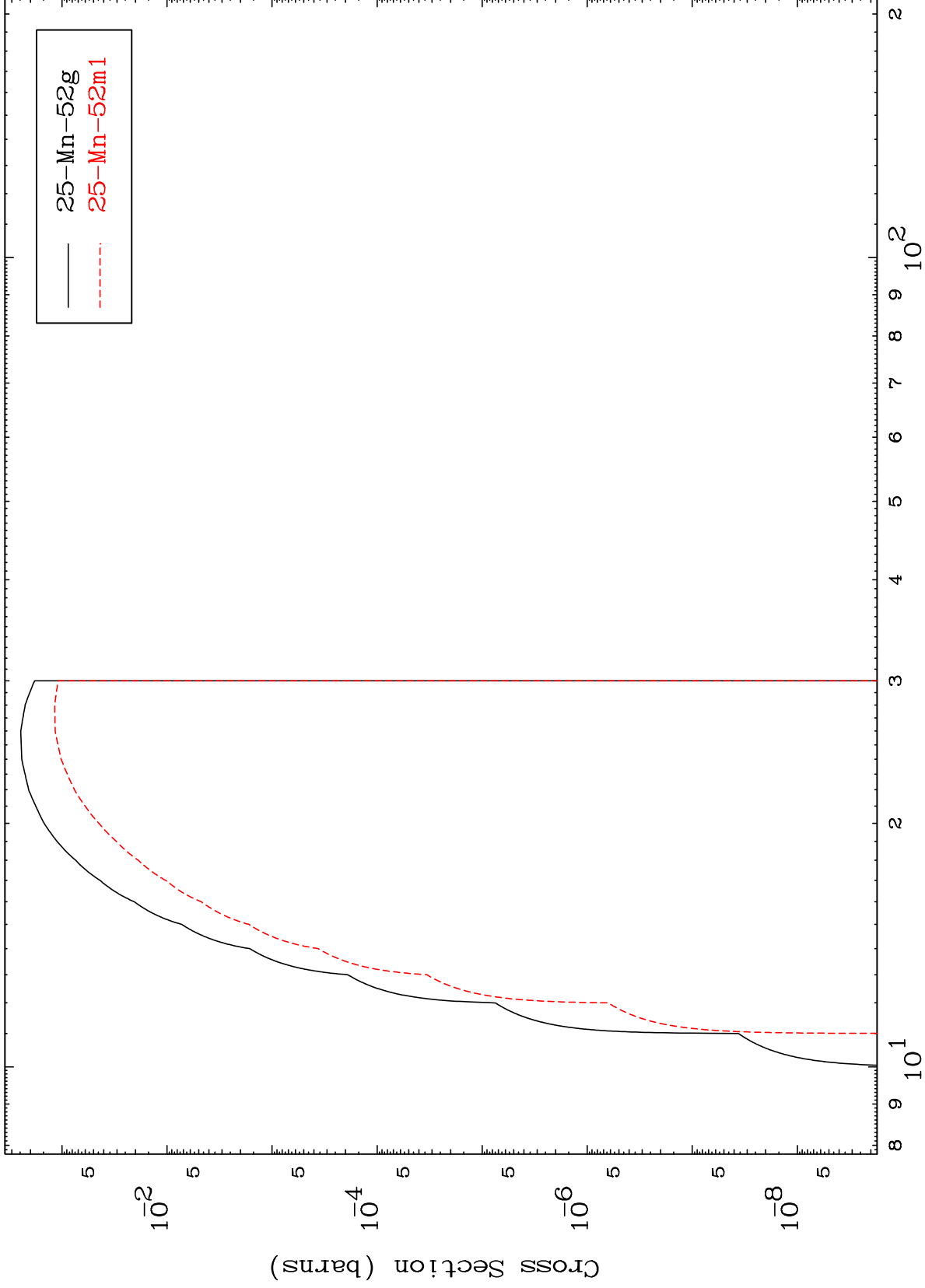
25-Mn-52

MAT 2516

(He-3,2n) p

25-Mn-52

Radionuclide Production Cross Section



17

Incident Energy (MeV)

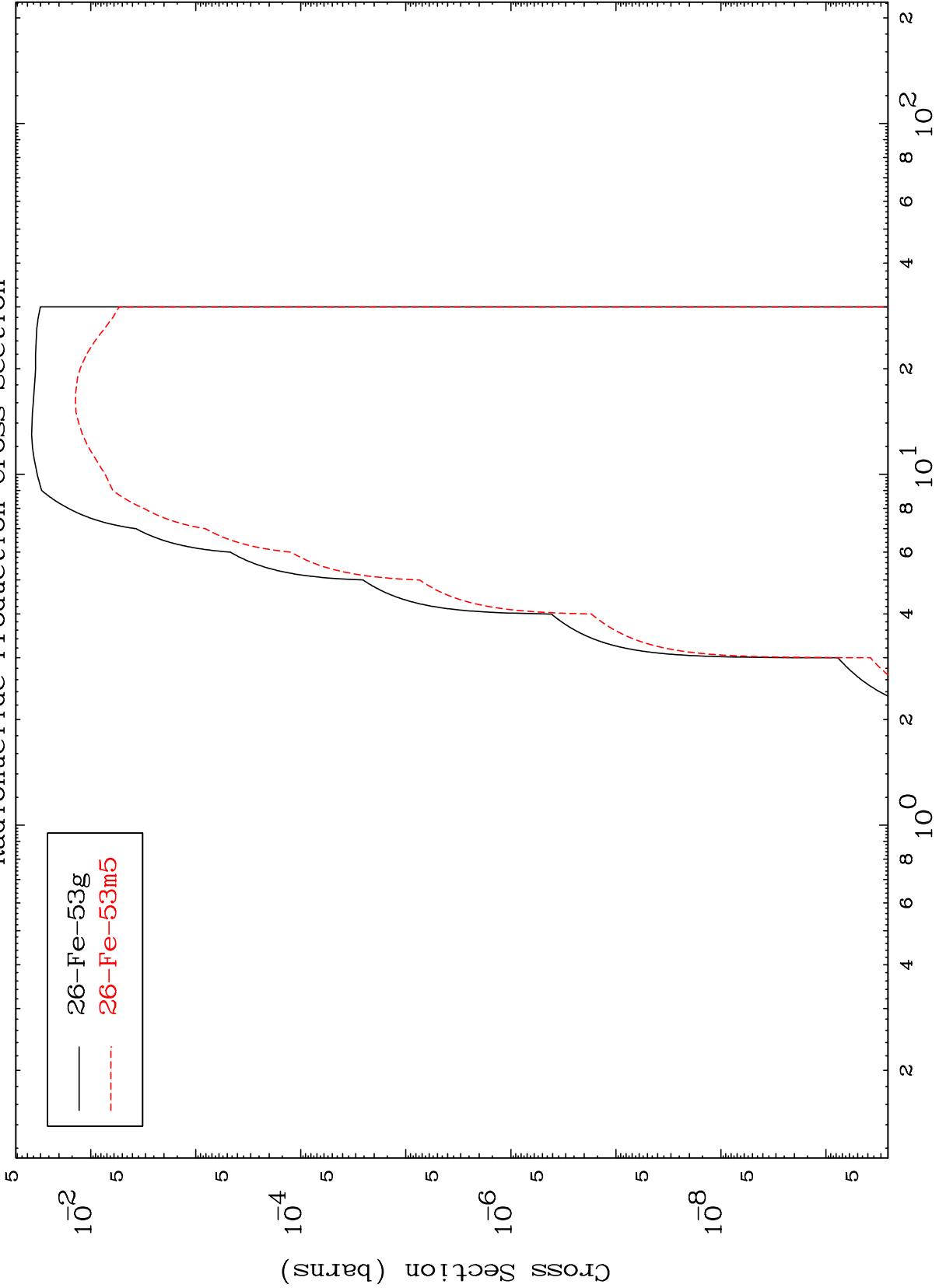
25-Mn-52

MAT 2516

(He-3, d)

25-Mn-52

Radionuclide Production Cross Section



18

Incident Energy (MeV)

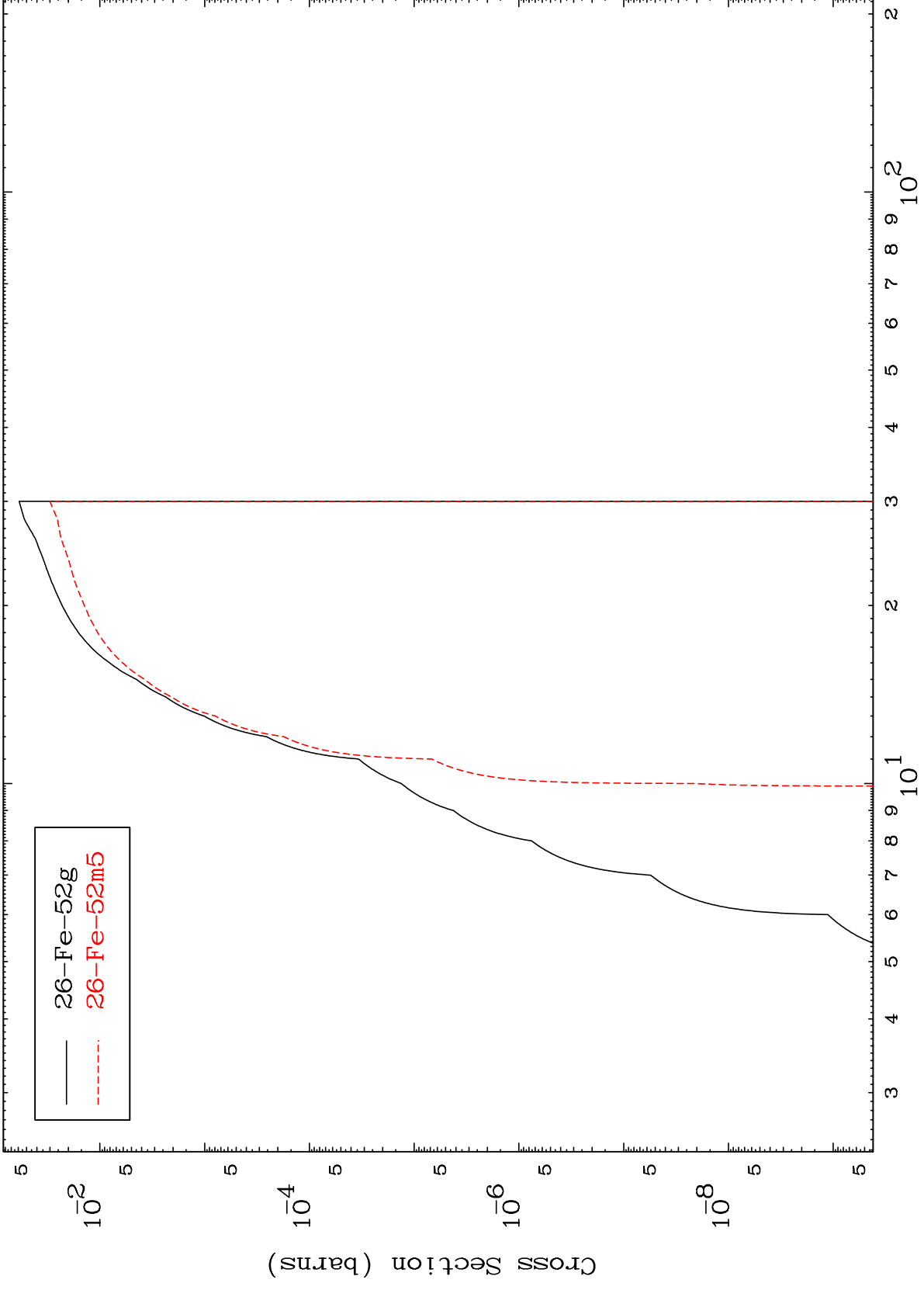
25-Mn-52

MAT 2516

(He-3, t)

25-Mn-52

Radionuclide Production Cross Section



— 26-Fe-52g
- - - 26-Fe-52m5

19

Incident Energy (MeV)

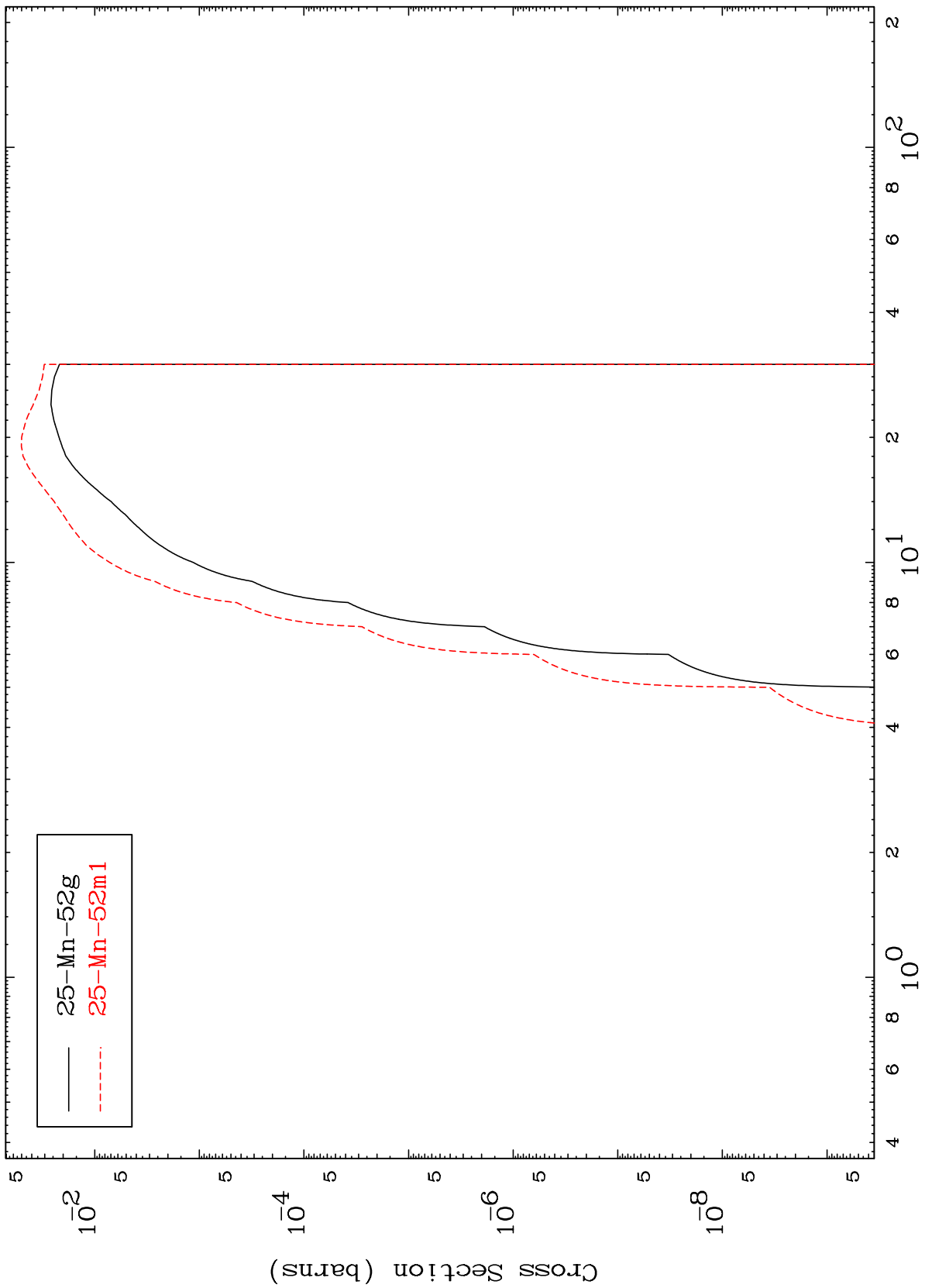
25-Mn-52

MAT 2516

(He-3, He-3)

25-Mn-52

Radionuclide Production Cross Section



20

Incident Energy (MeV)

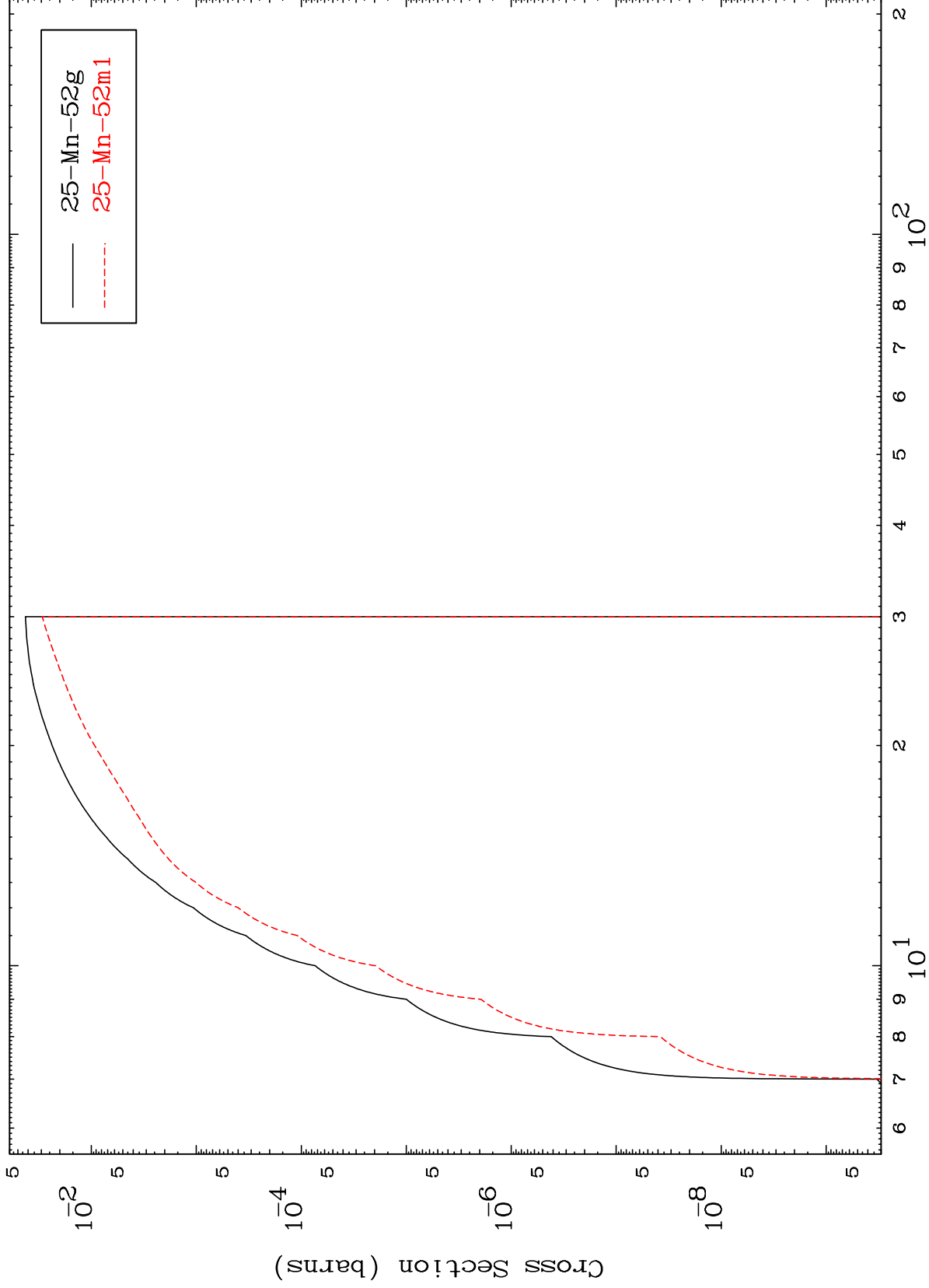
25-Mn-52

MAT 2516

(He-3,p) d

25-Mn-52

Radionuclide Production Cross Section



21

Incident Energy (MeV)

25-Mn-52