

Program EVALPLOT
(Version 2021-1)

by

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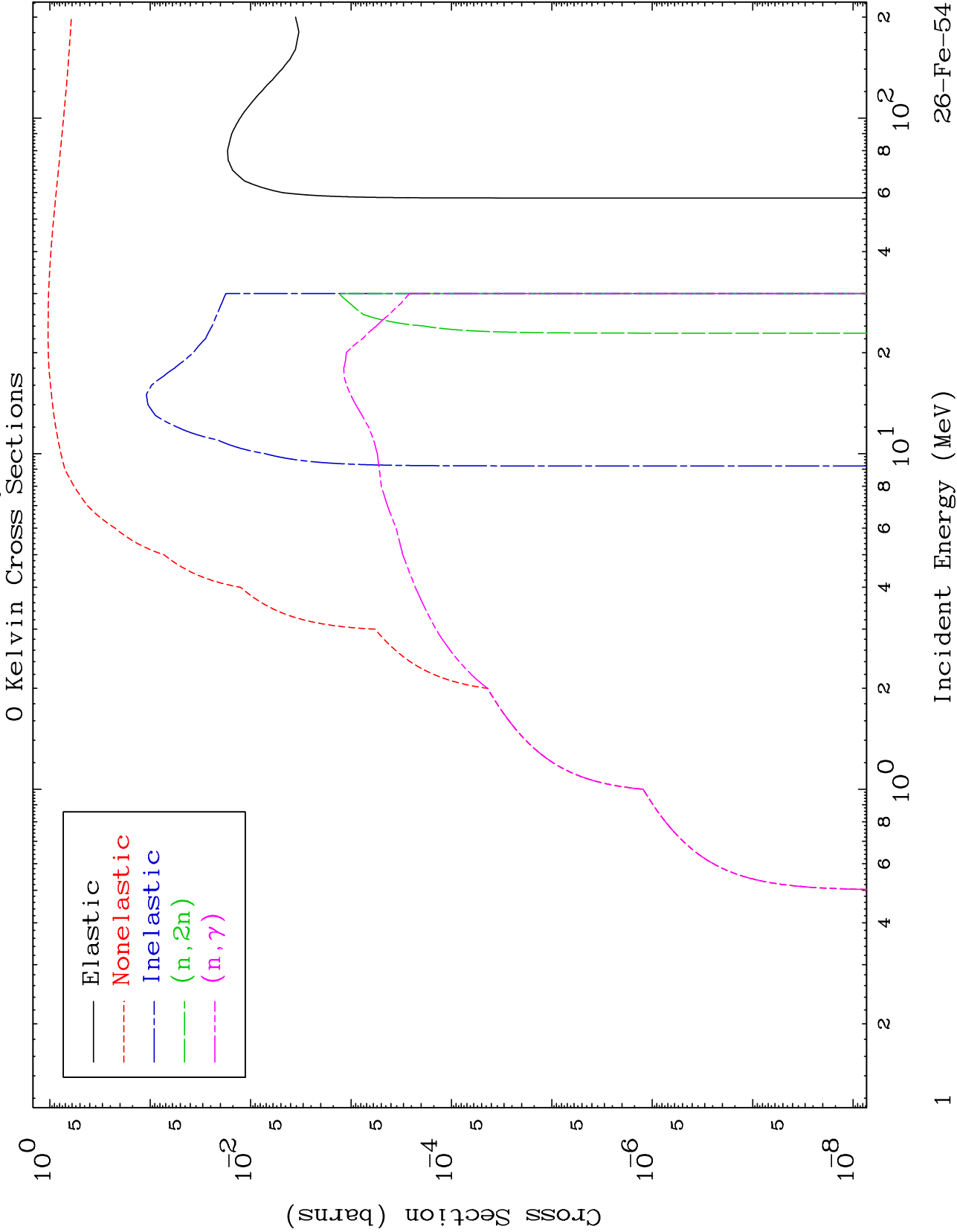
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2625

Proton Major

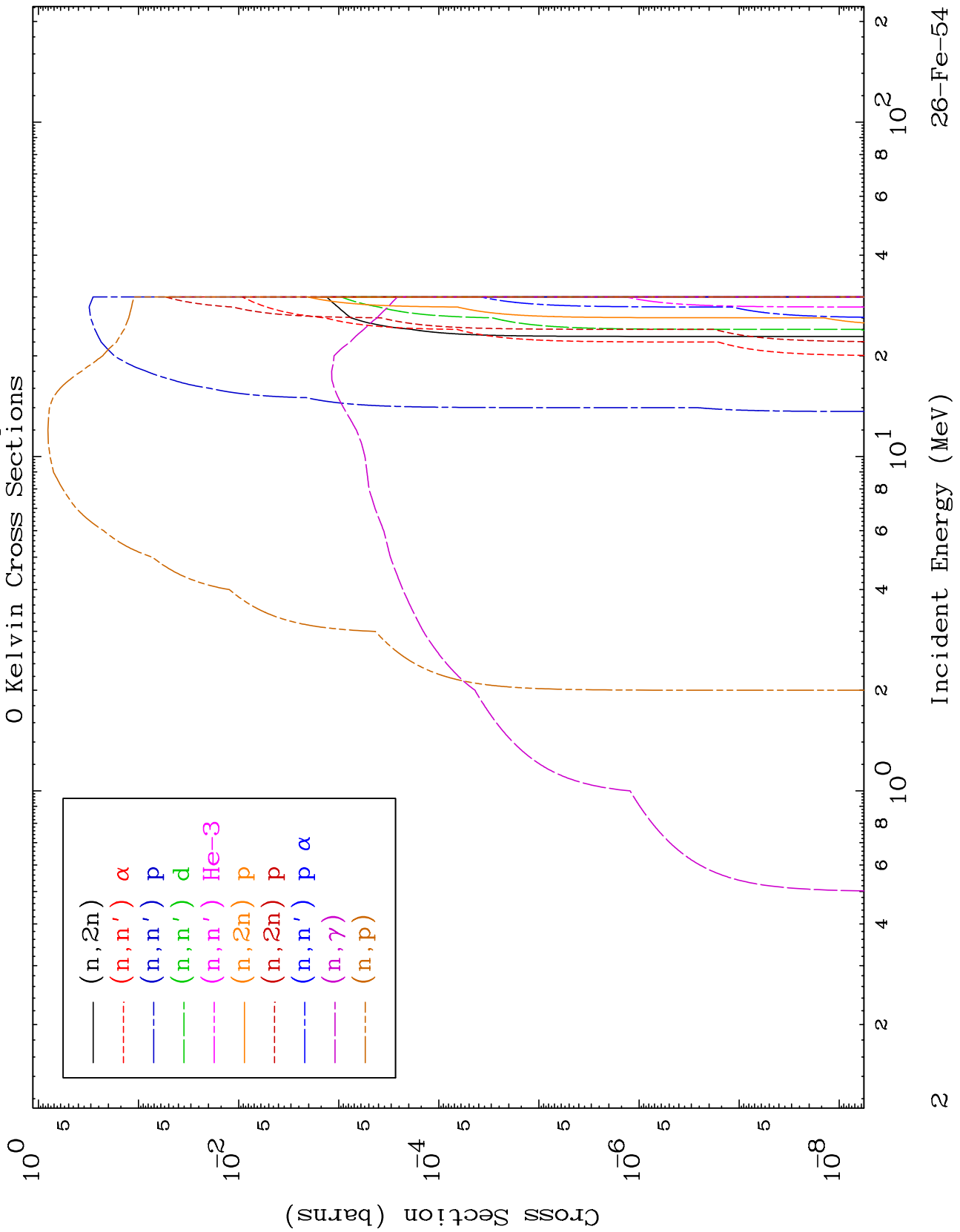
26-Fe-54

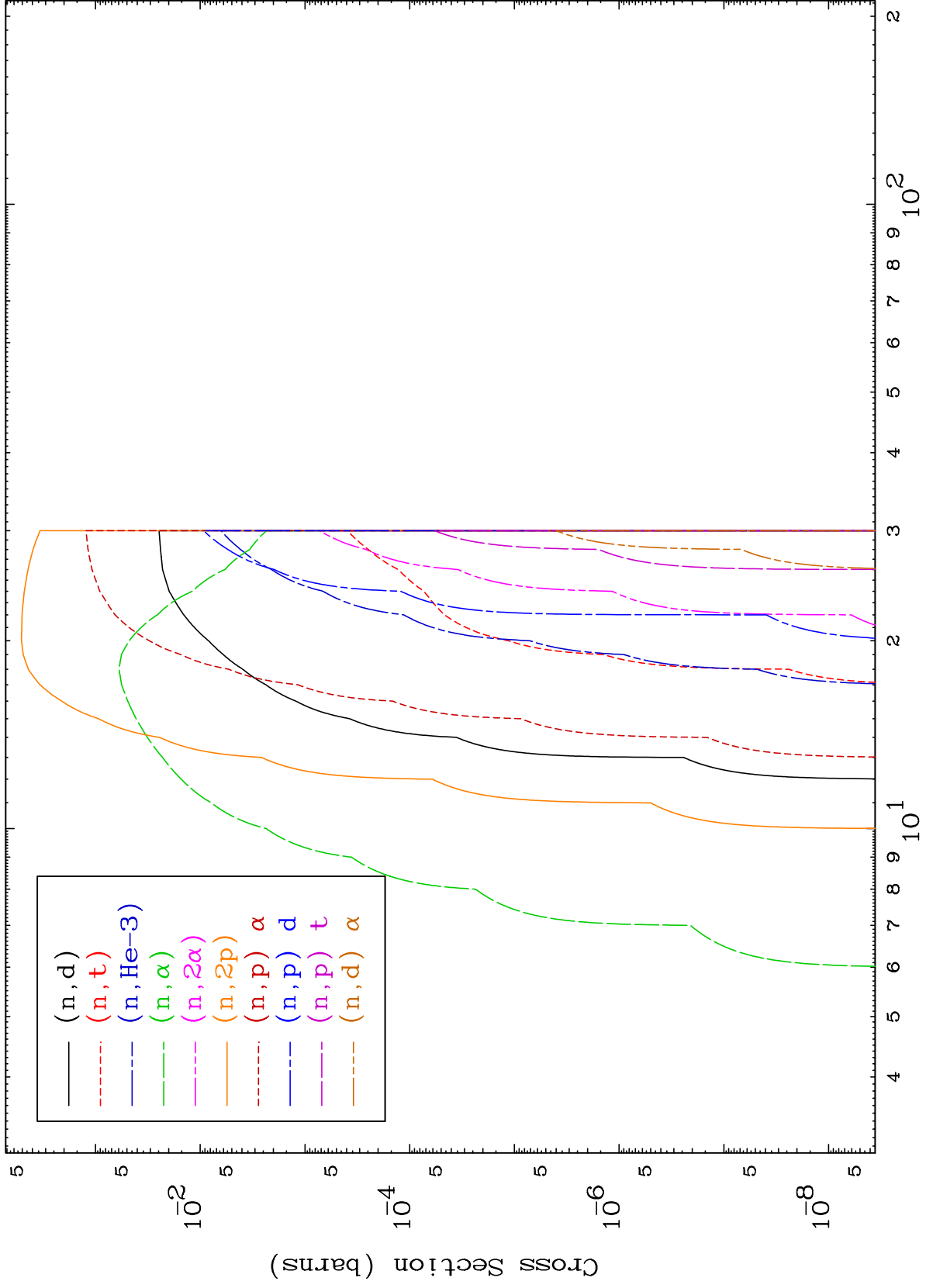


MAT 2625

Proton Neutron Absorption
0 Kelvin Cross Sections

26-Fe-54

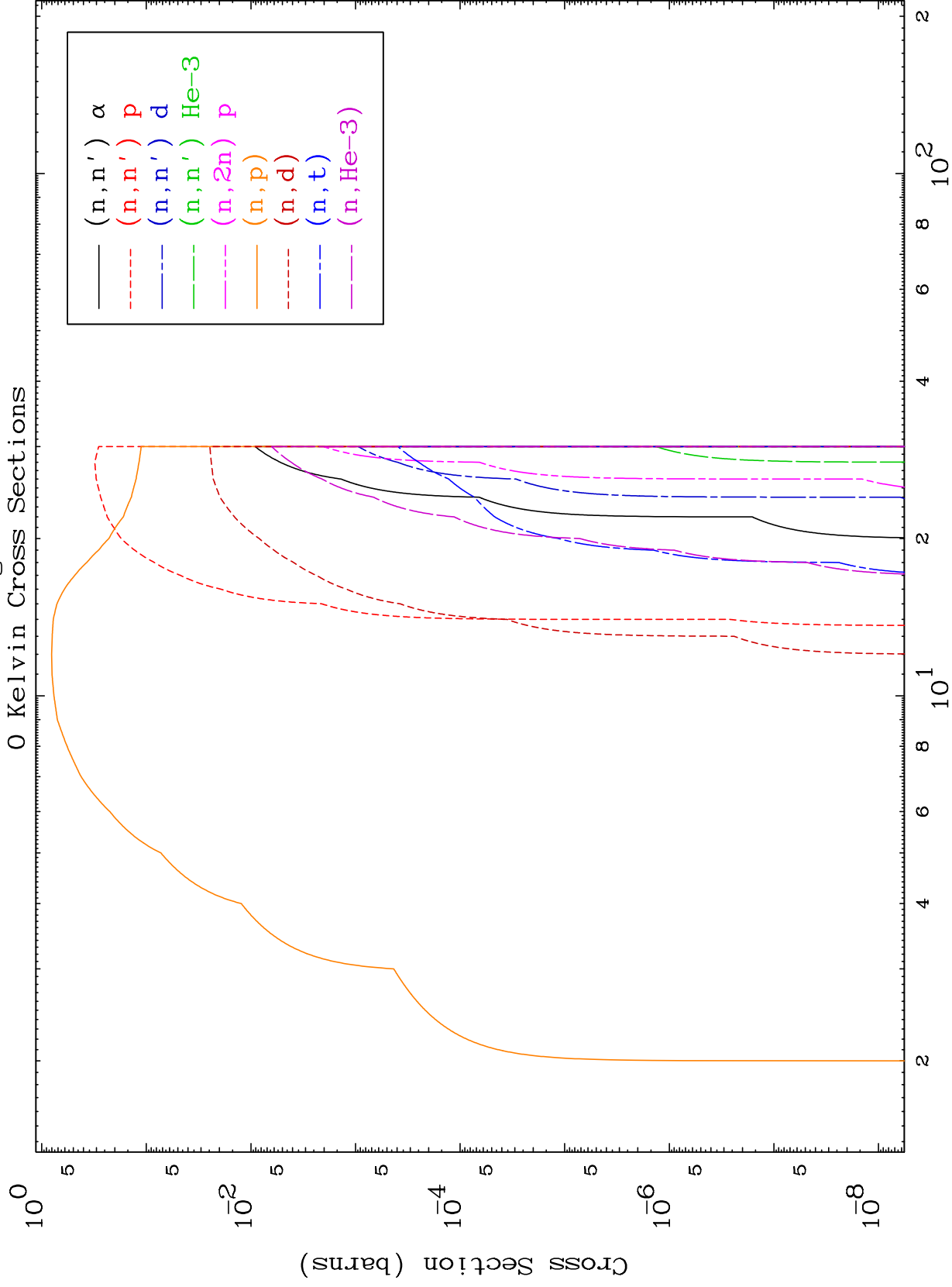




MAT 2625

Proton Charged Particle
0 Kelvin Cross Sections

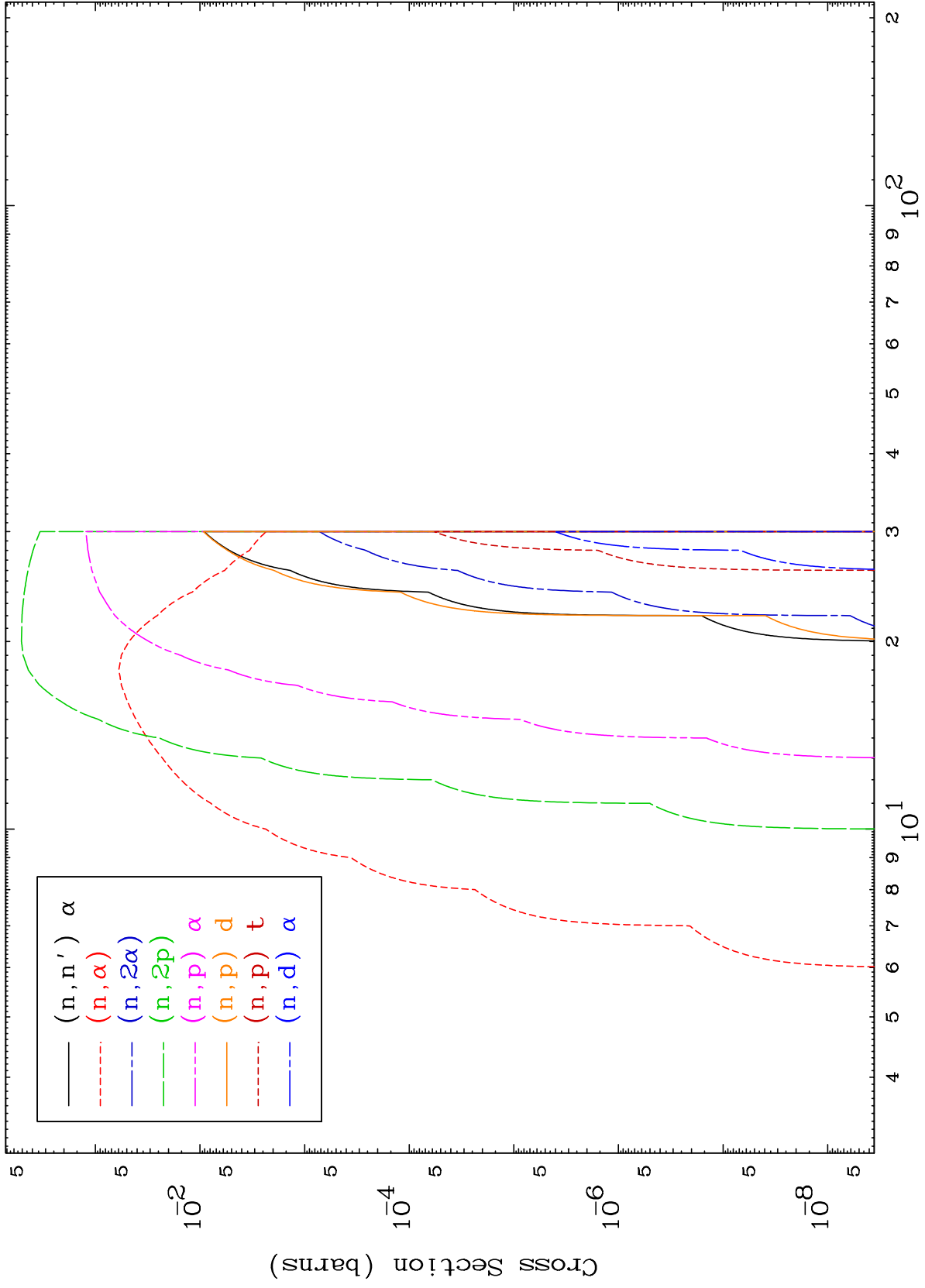
26-Fe-54



4

Incident Energy (MeV)

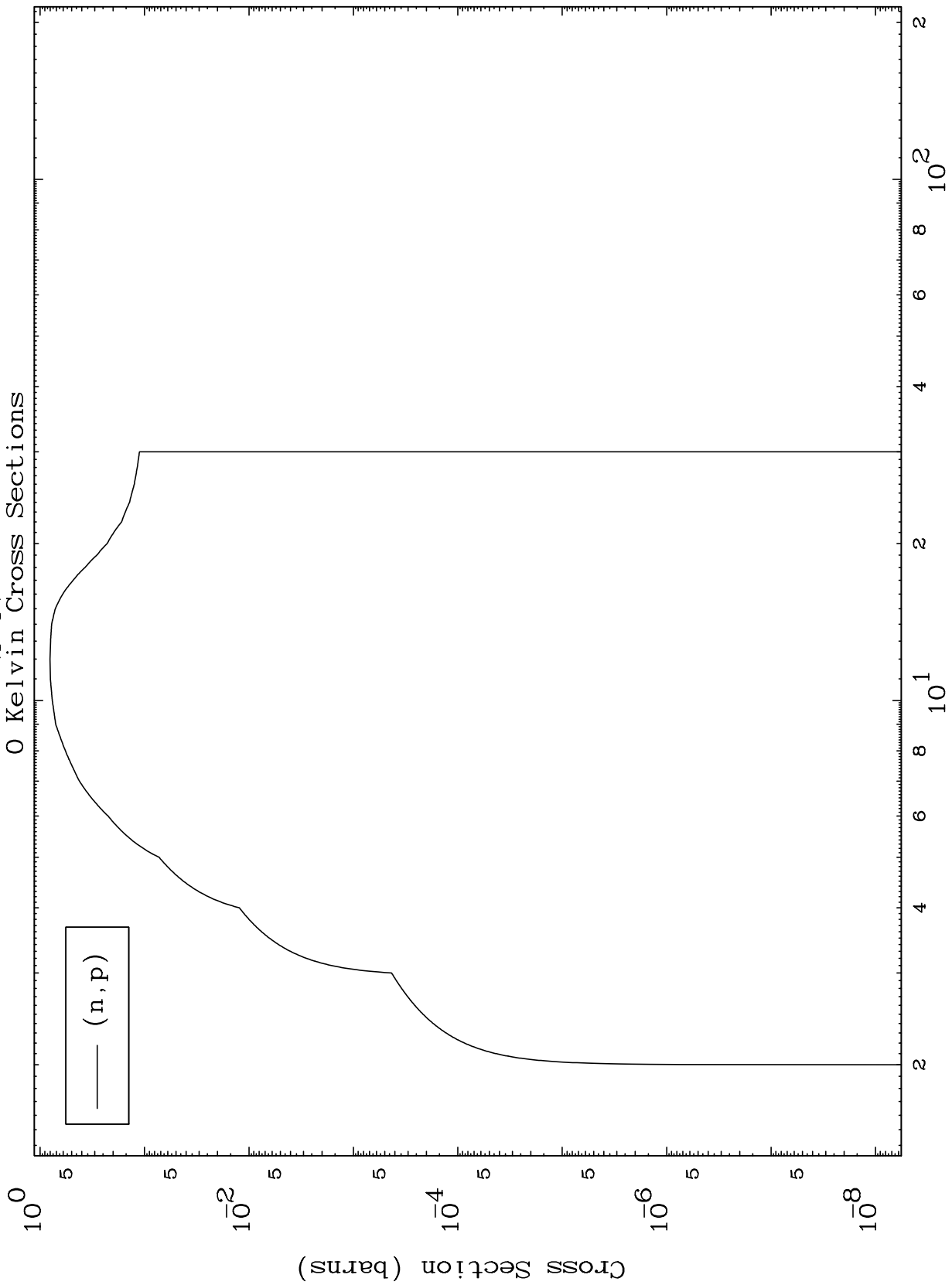
26-Fe-54



MAT 2625

26-Fe-54

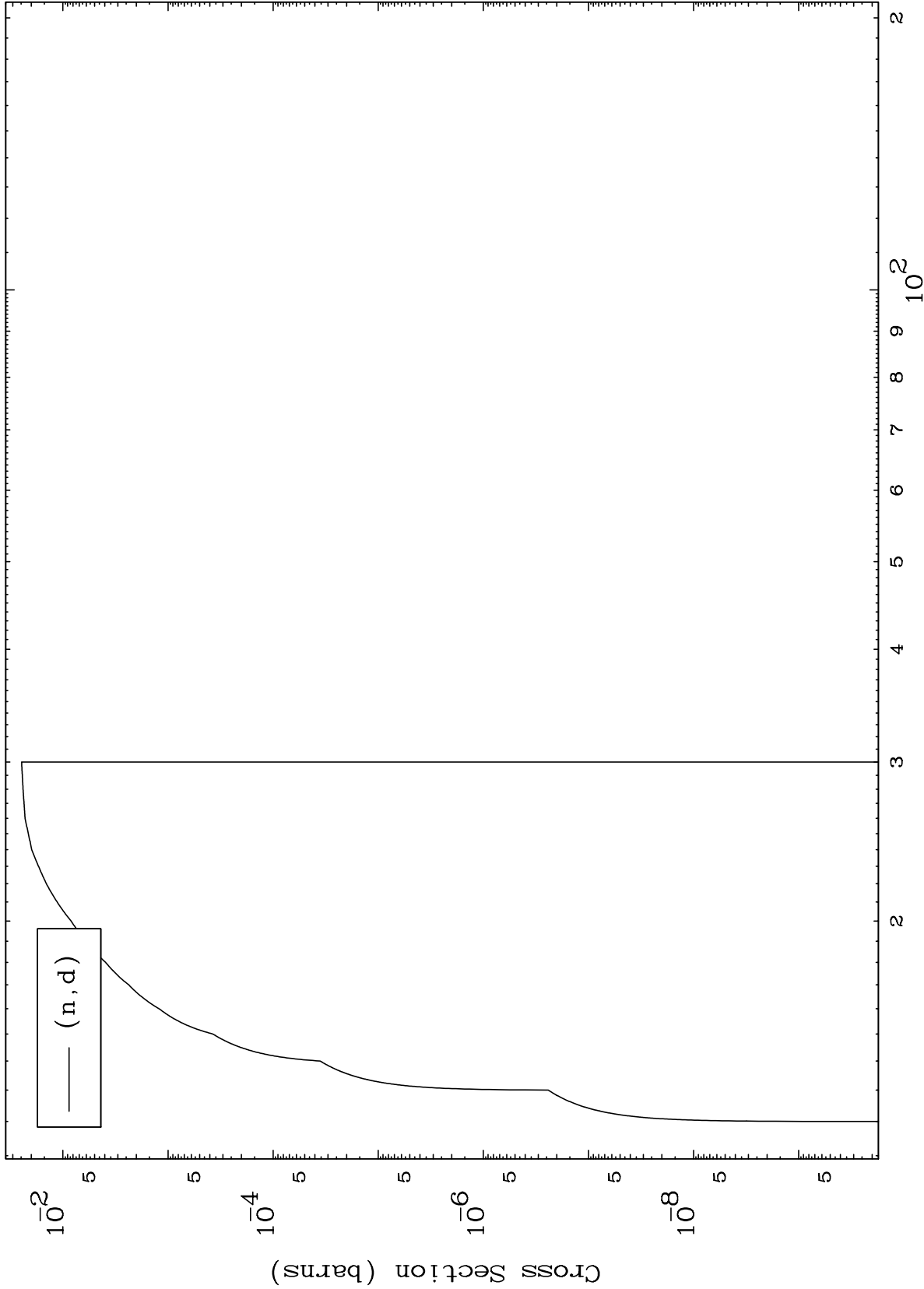
(p,p) Levels
0 Kelvin Cross Sections

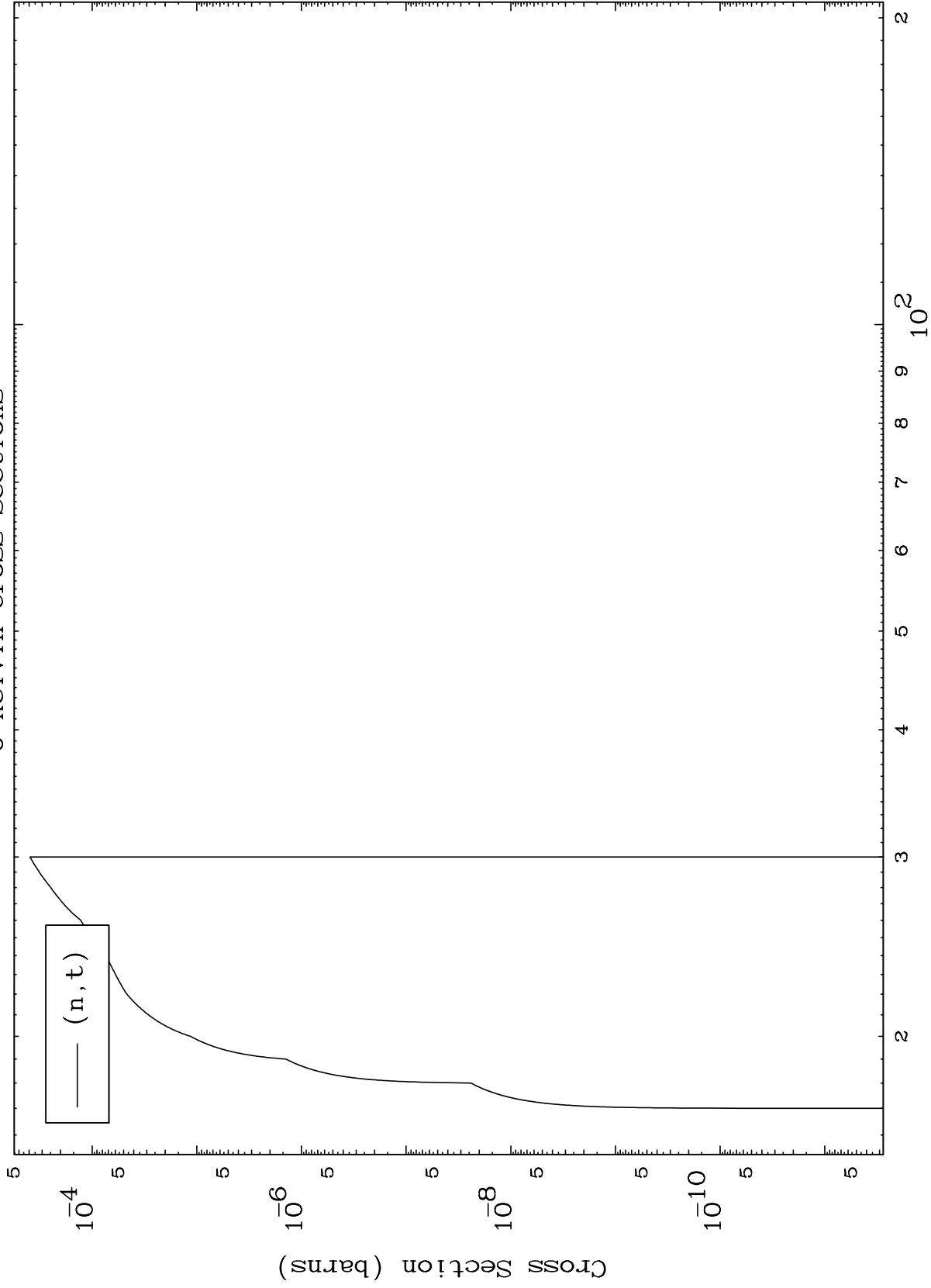


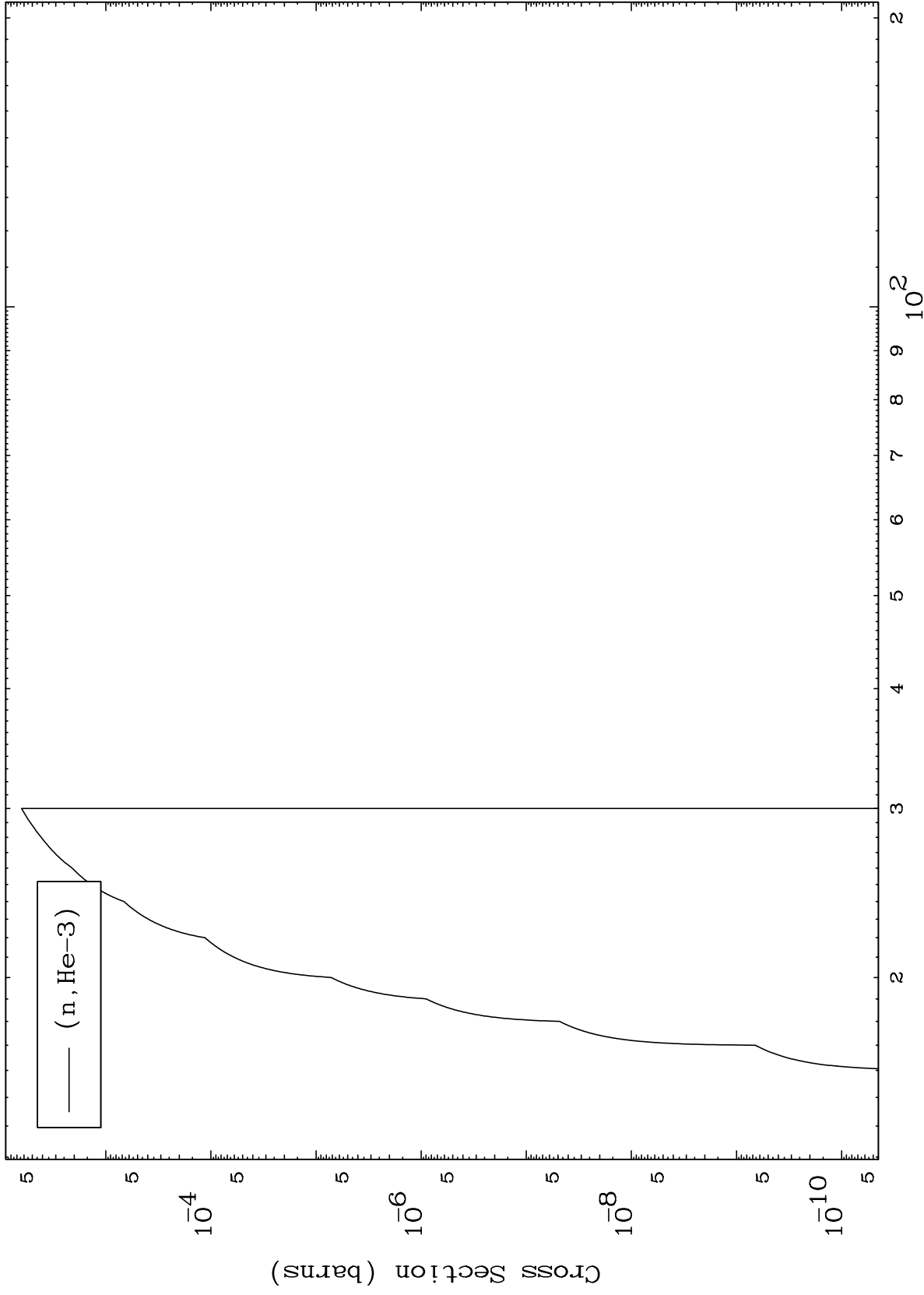
26-Fe-54

Incident Energy (MeV)

6



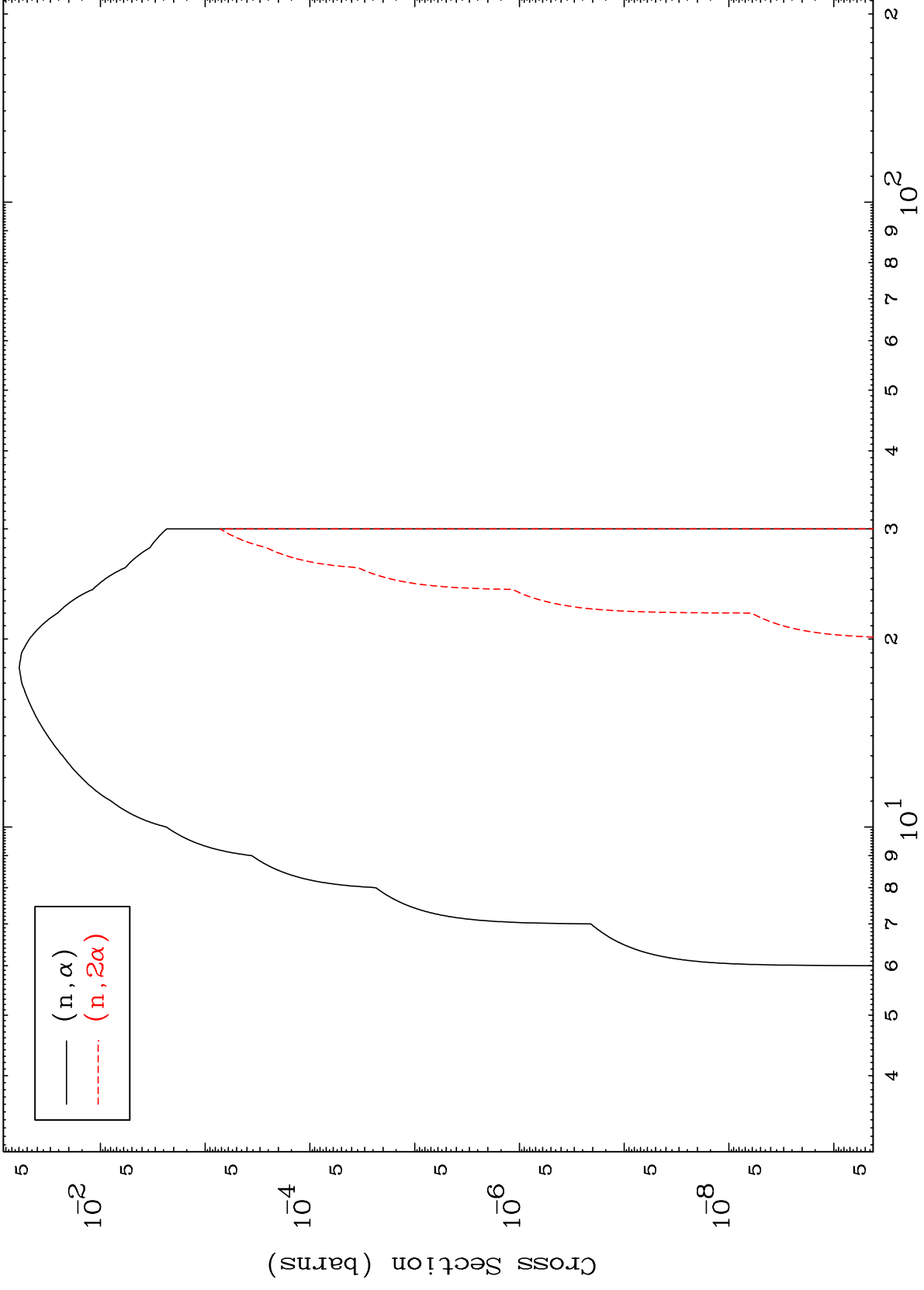




MAT 2625

(p, α) Levels
0 Kelvin Cross Sections

26-Fe-54



10

Incident Energy (MeV)

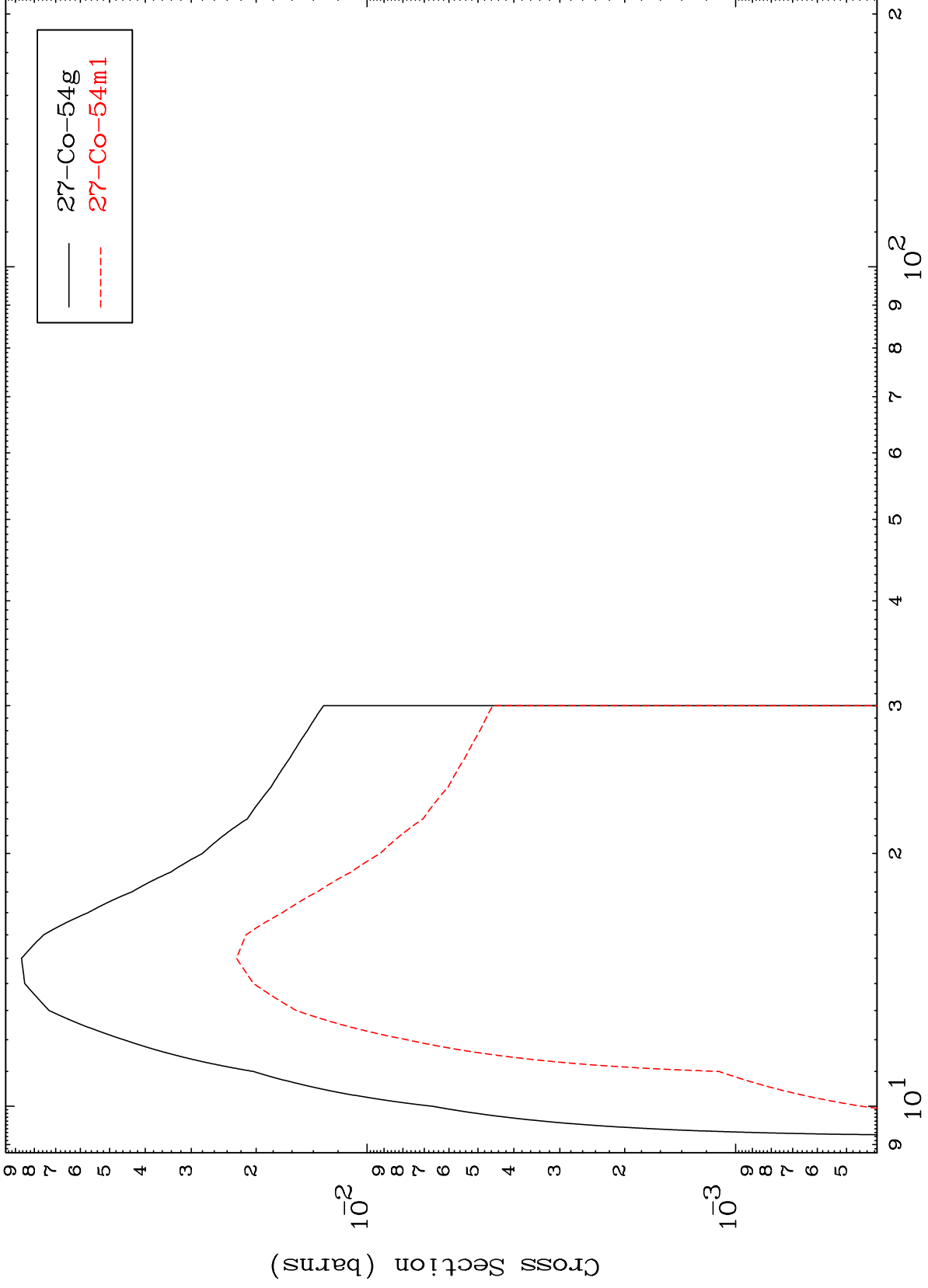
26-Fe-54

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Inelastic

26-Fe-54

Radionuclide Production Cross Section



27-Co-54g
27-Co-54m1

11

Incident Energy (MeV)

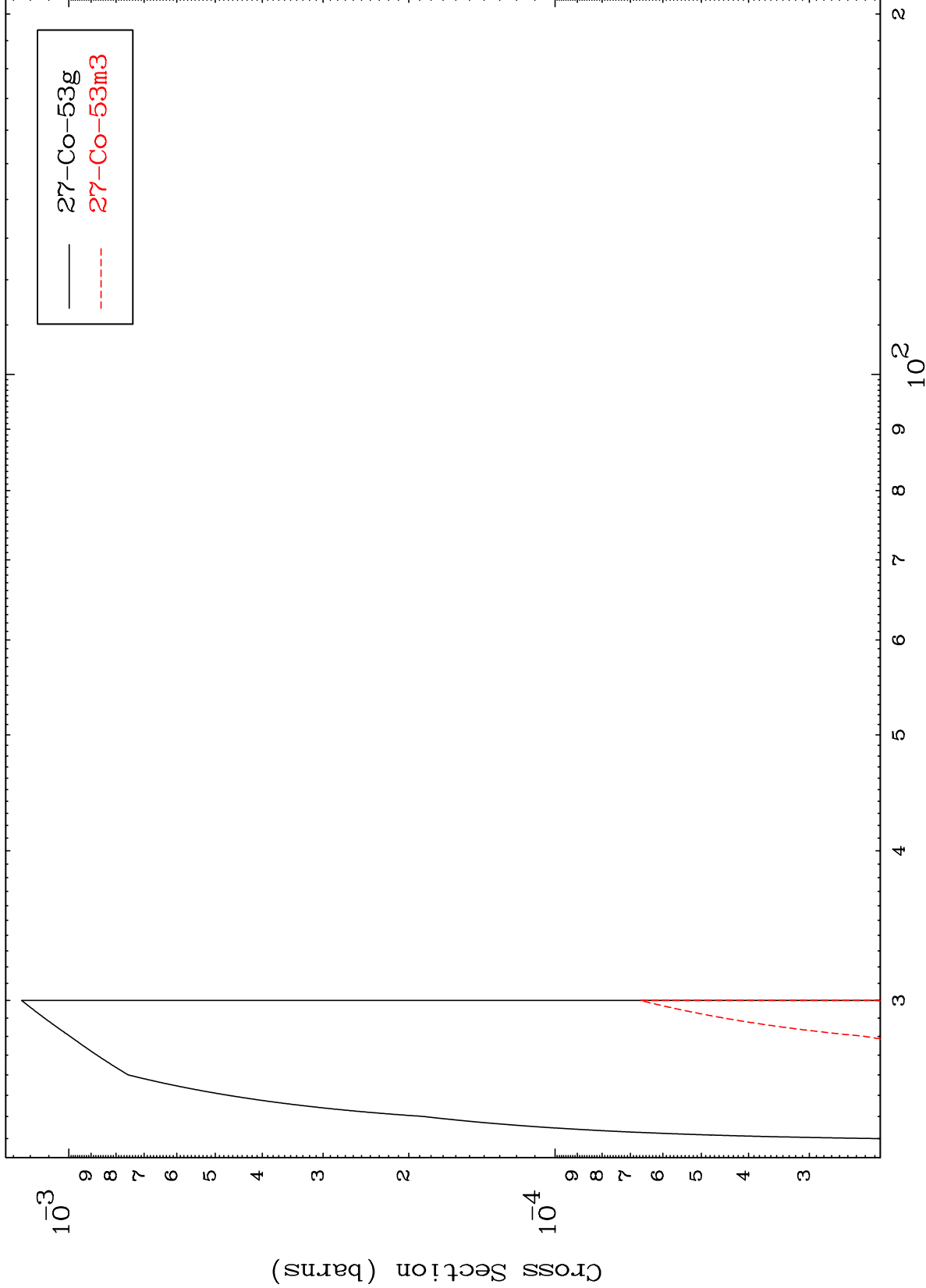
26-Fe-54

MAT 2625

(n,2n)

26-Fe-54

Radionuclide Production Cross Section



12

Incident Energy (MeV)

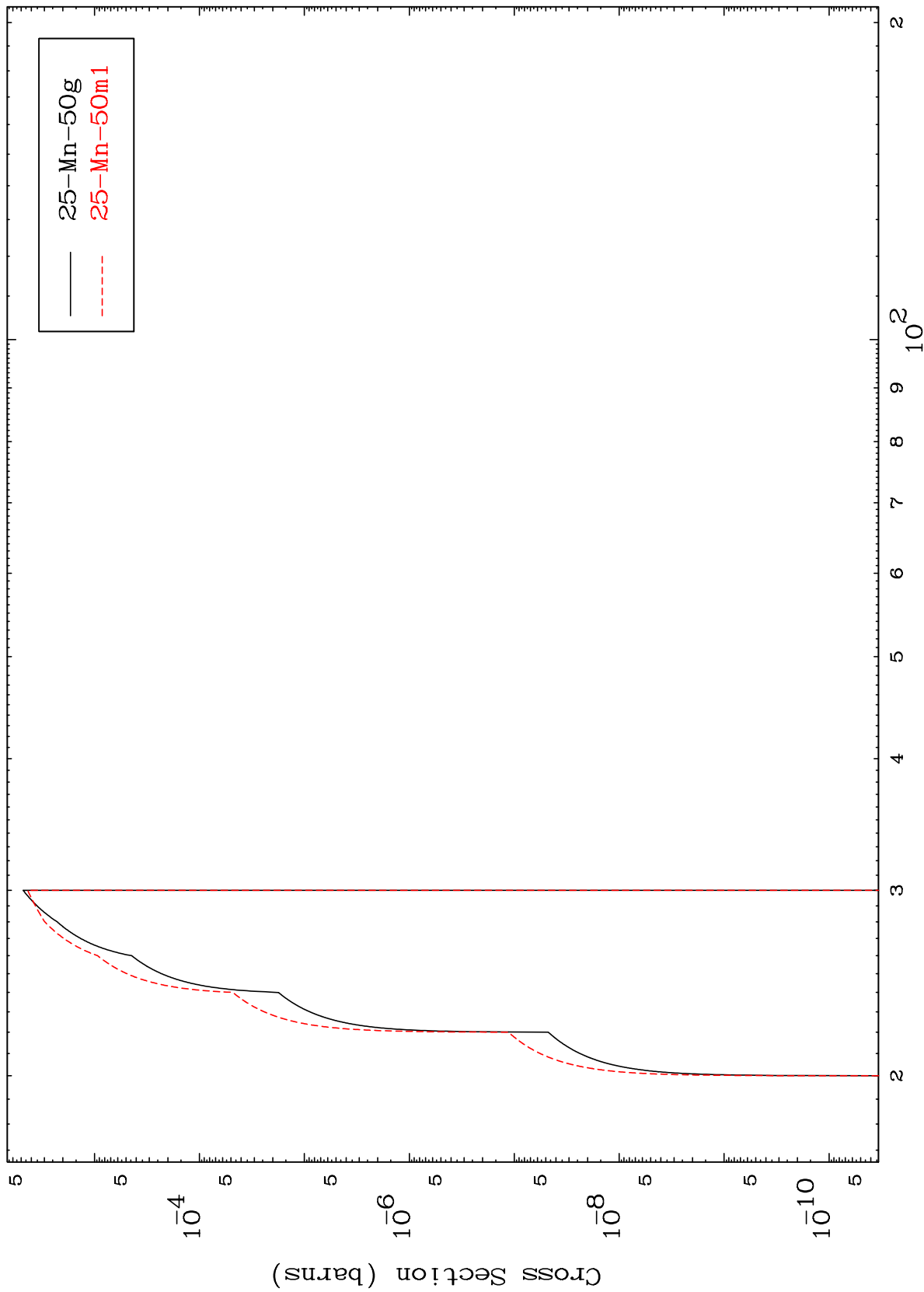
26-Fe-54

MAT 2625

$(n, n') \alpha$

26-Fe-54

Radionuclide Production Cross Section

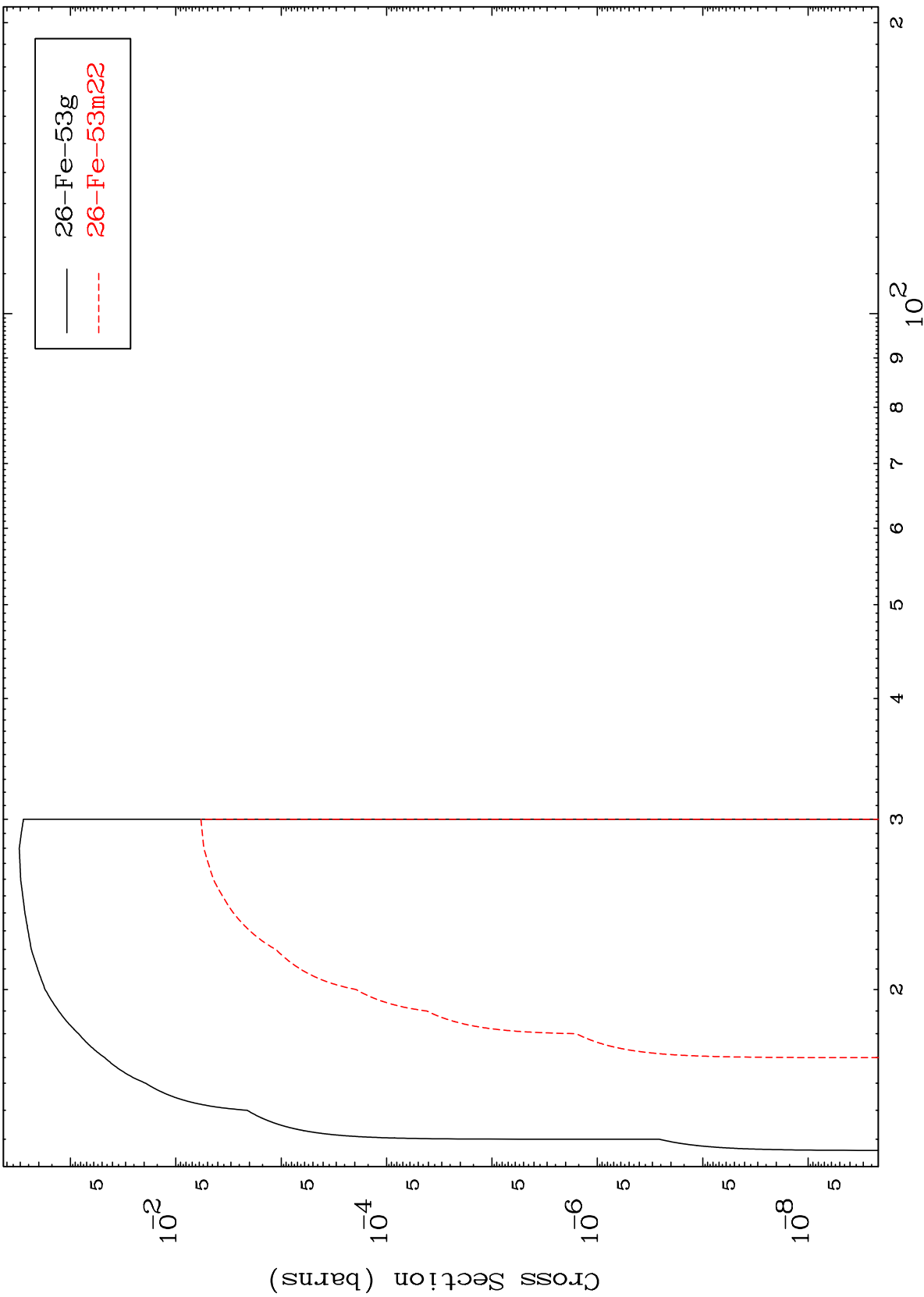


13

Incident Energy (MeV)

26-Fe-54

Radionuclide Production Cross Section

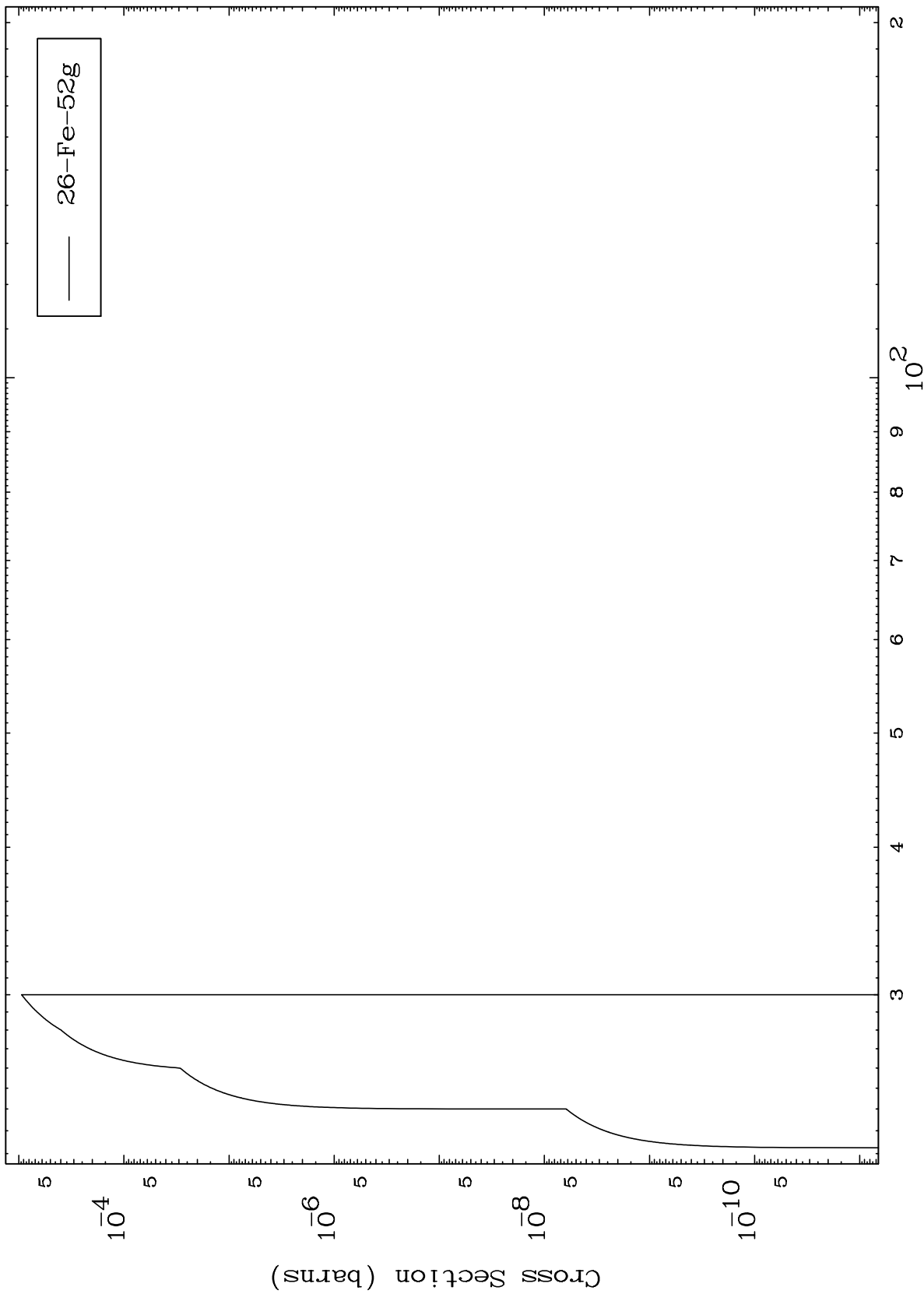


26-Fe-53g
26-Fe-53m22

MAT 2625

26-Fe-54

(n,n') d
Radionuclide Production Cross Section



26-Fe-54

Incident Energy (MeV)

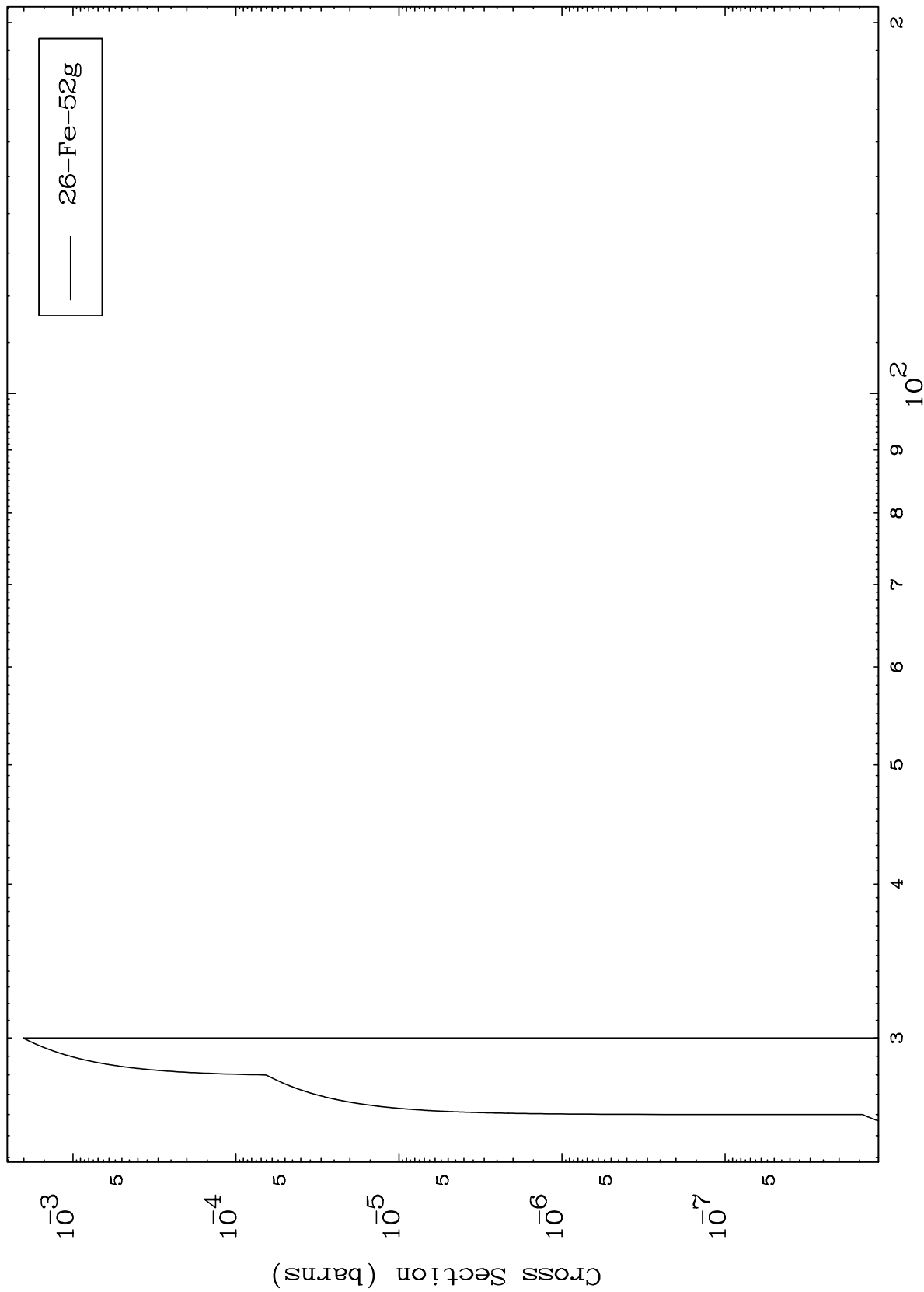
15

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26-Fe-54

(n,2n) p

Radionuclide Production Cross Section



26-Fe-54

Incident Energy (MeV)

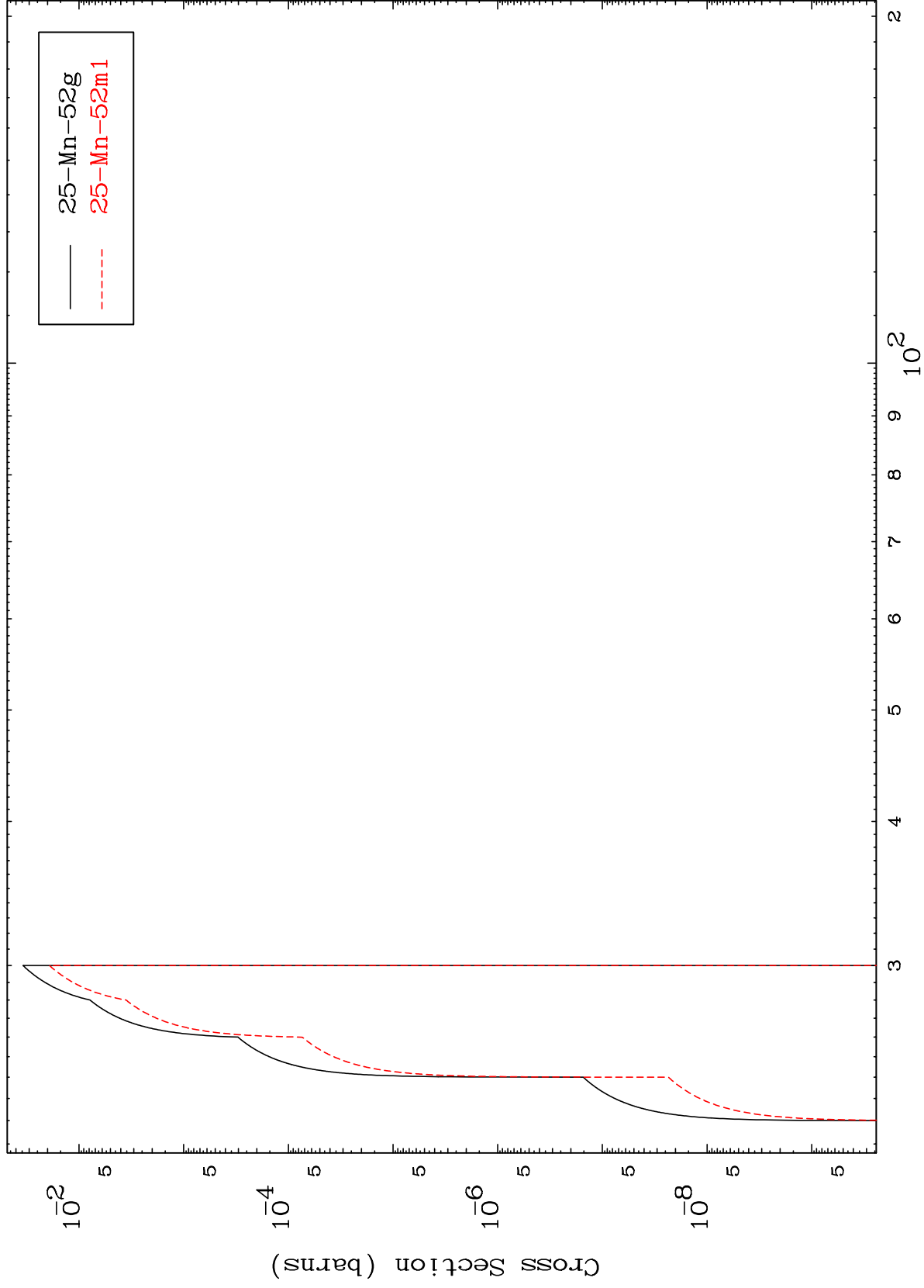
16

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(n,2n) p

26-Fe-54

Radionuclide Production Cross Section



17

Incident Energy (MeV)

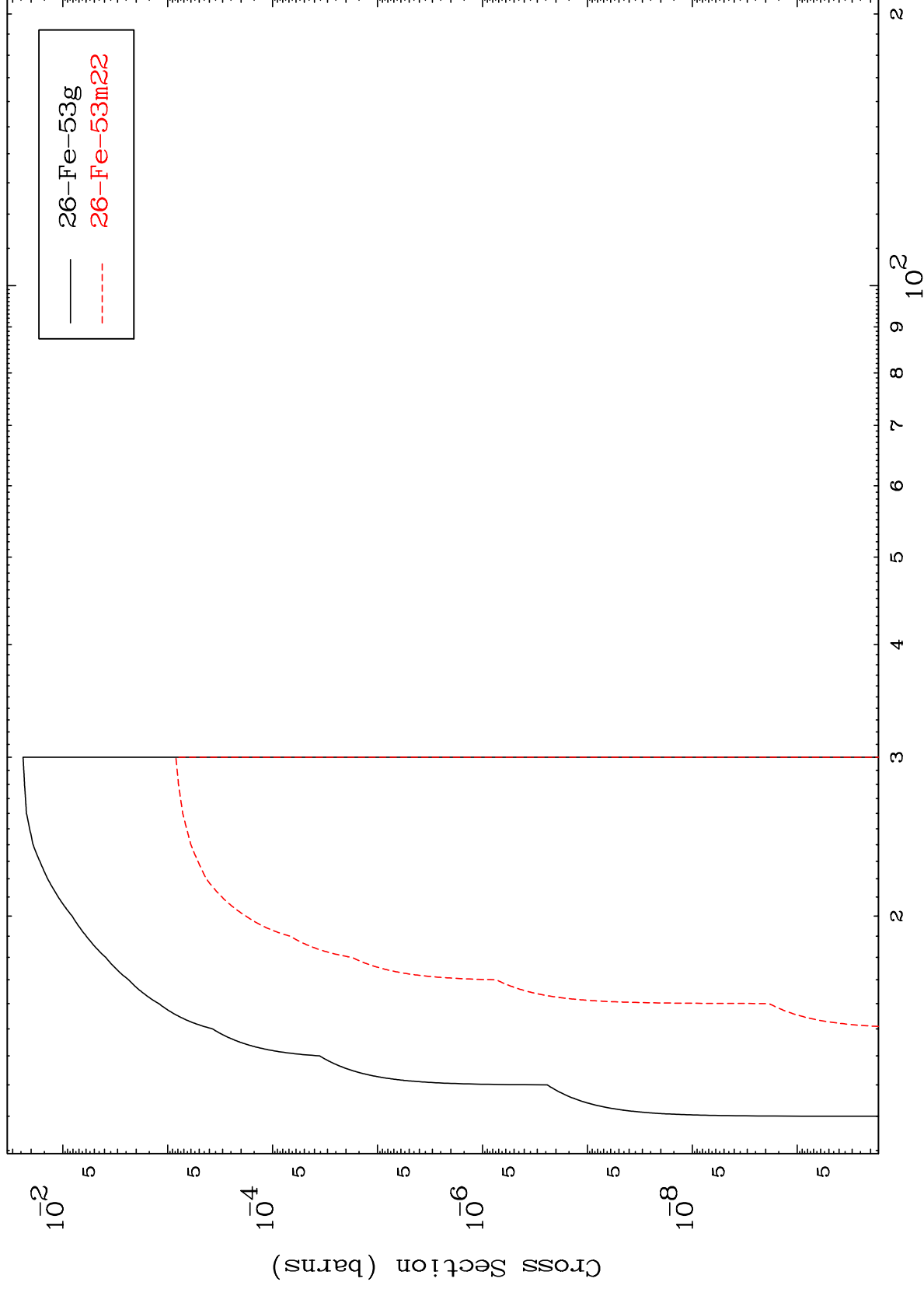
26-Fe-54

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(n,d)

26-Fe-54

Radionuclide Production Cross Section



18

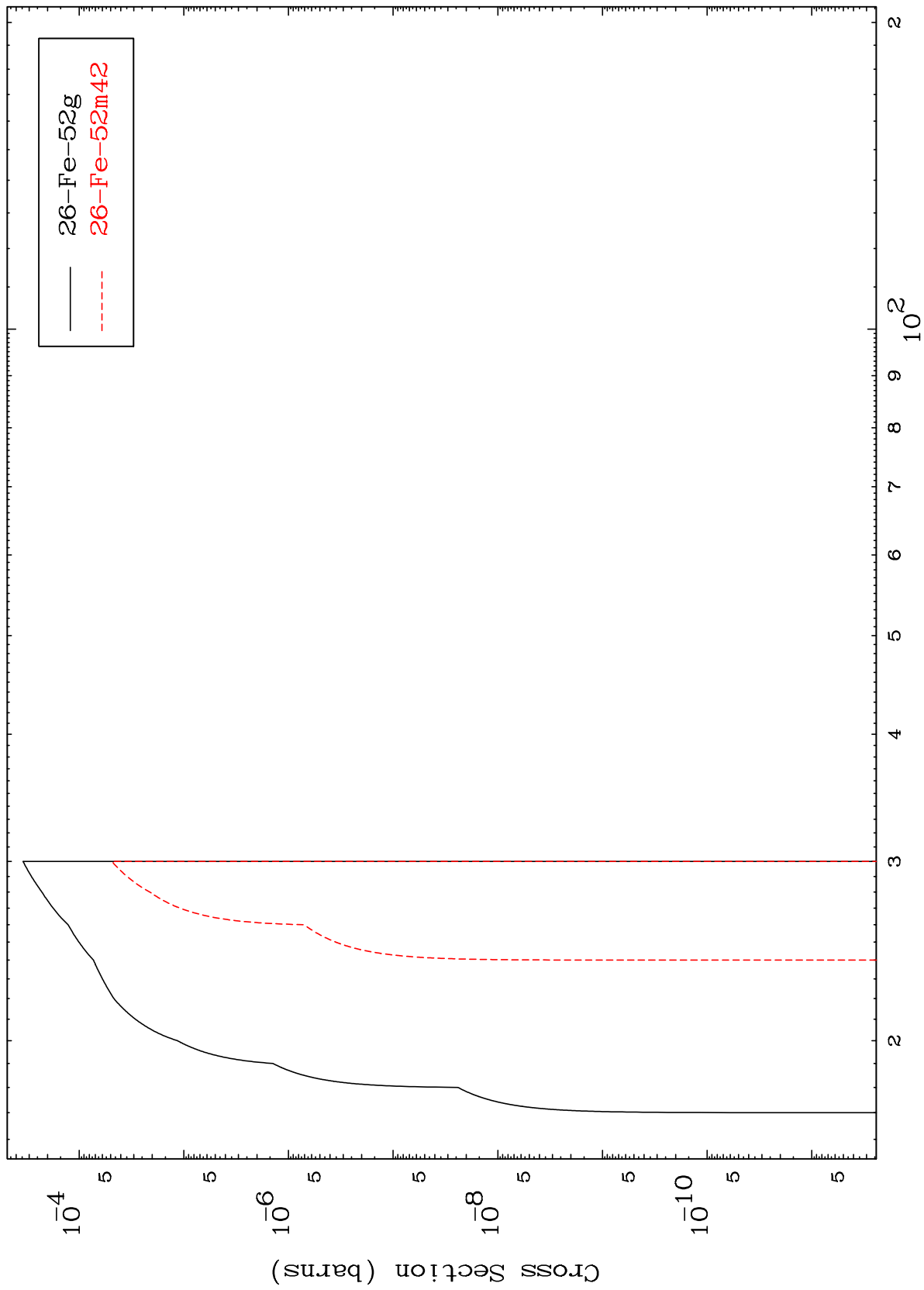
Incident Energy (MeV)

26-Fe-54

MAT 2625

26-Fe-54

(n,t)
Radionuclide Production Cross Section



19

26-Fe-54

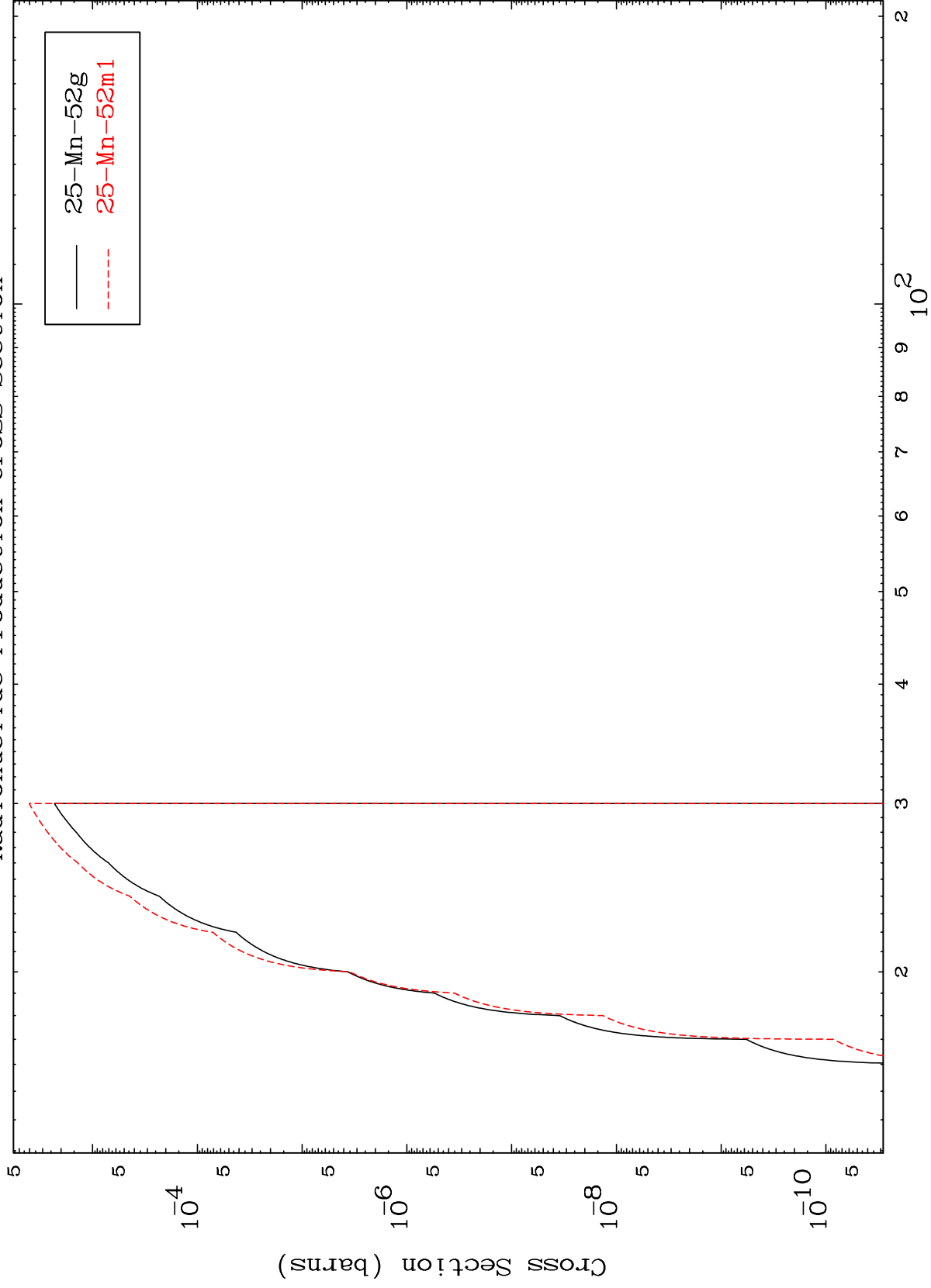
Incident Energy (MeV)

MAT 2625

(n,He-3)

26-Fe-54

Radionuclide Production Cross Section



20

Incident Energy (MeV)

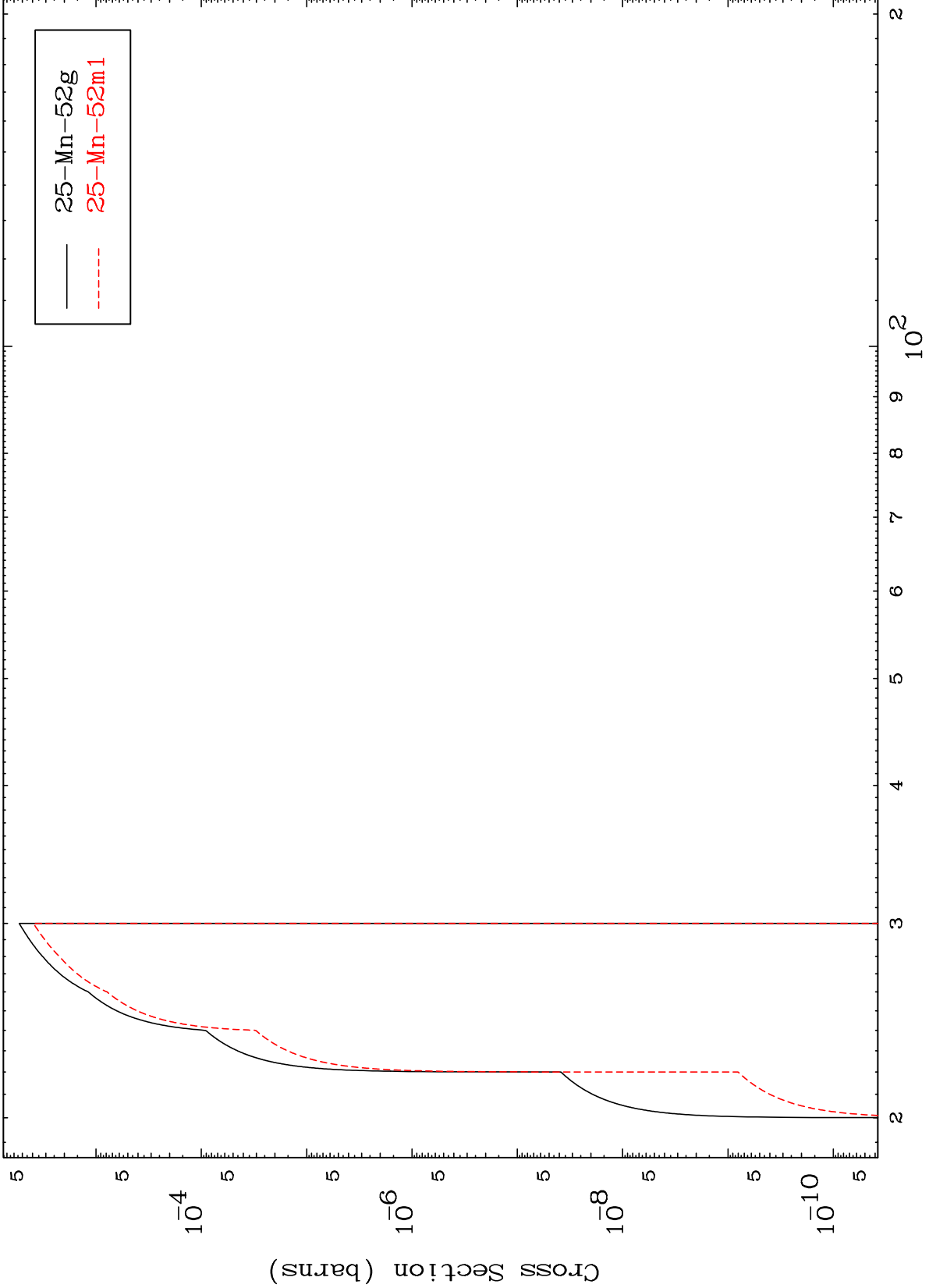
26-Fe-54

MAT 2625

(n,p) d

26-Fe-54

Radionuclide Production Cross Section



21

Incident Energy (MeV)

26-Fe-54