

Program EVALPLOT
(Version 2018-1)

by

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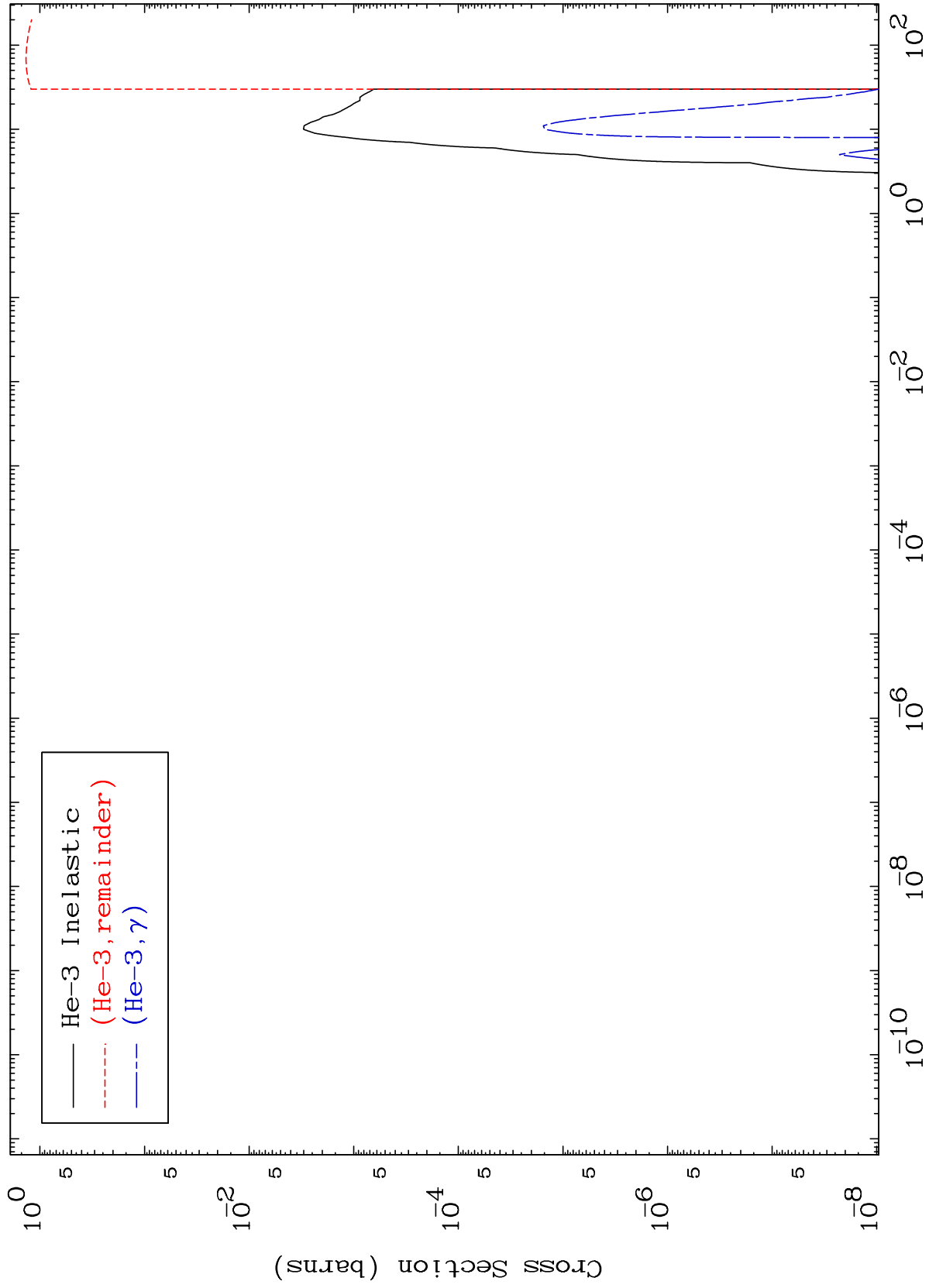
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2625

He-3 Major
0 Kelvin Cross Sections

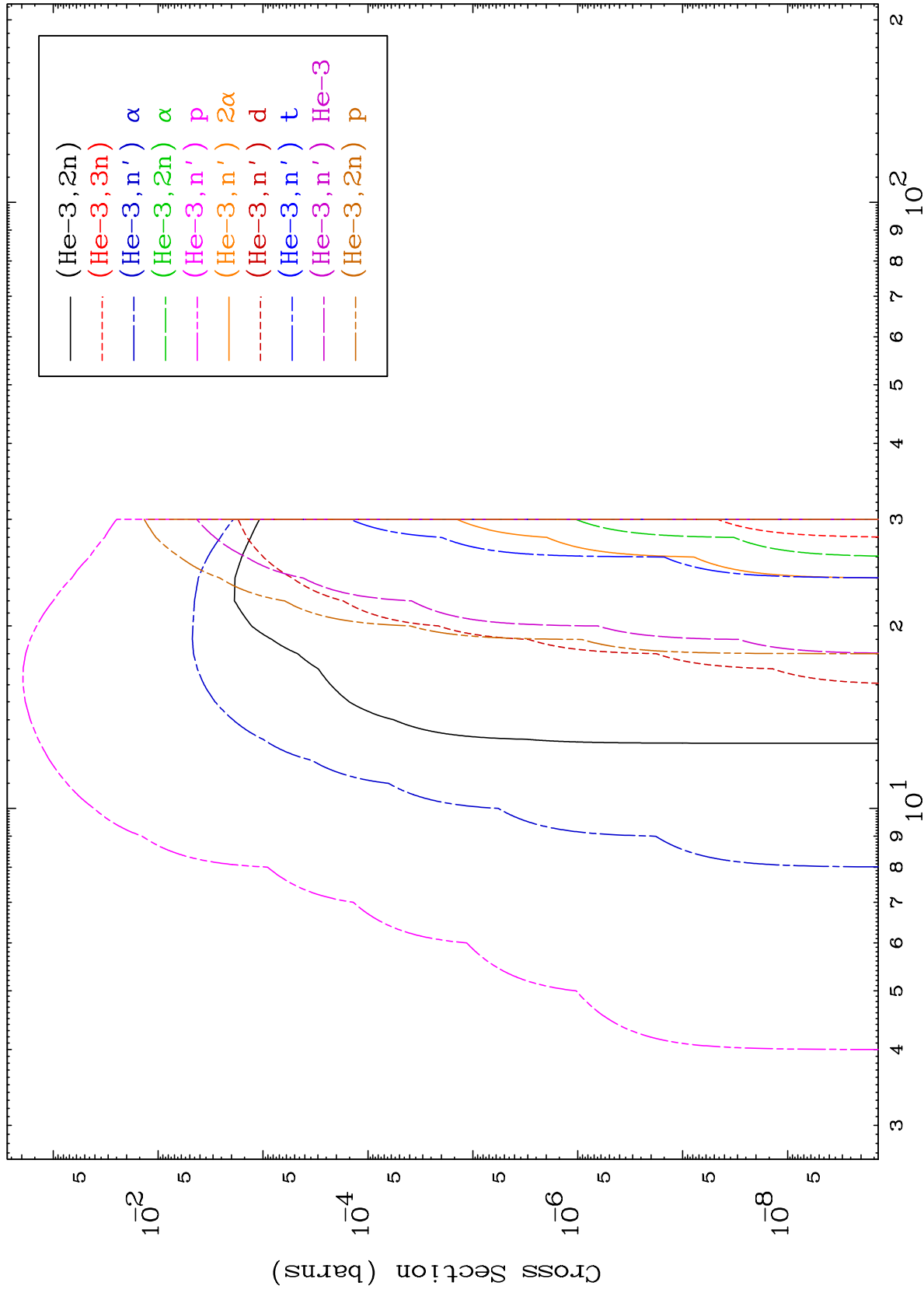
26-Fe-54



MAT 2625

He-3 Neutron Production
0 Kelvin Cross Sections

26-Fe-54



2

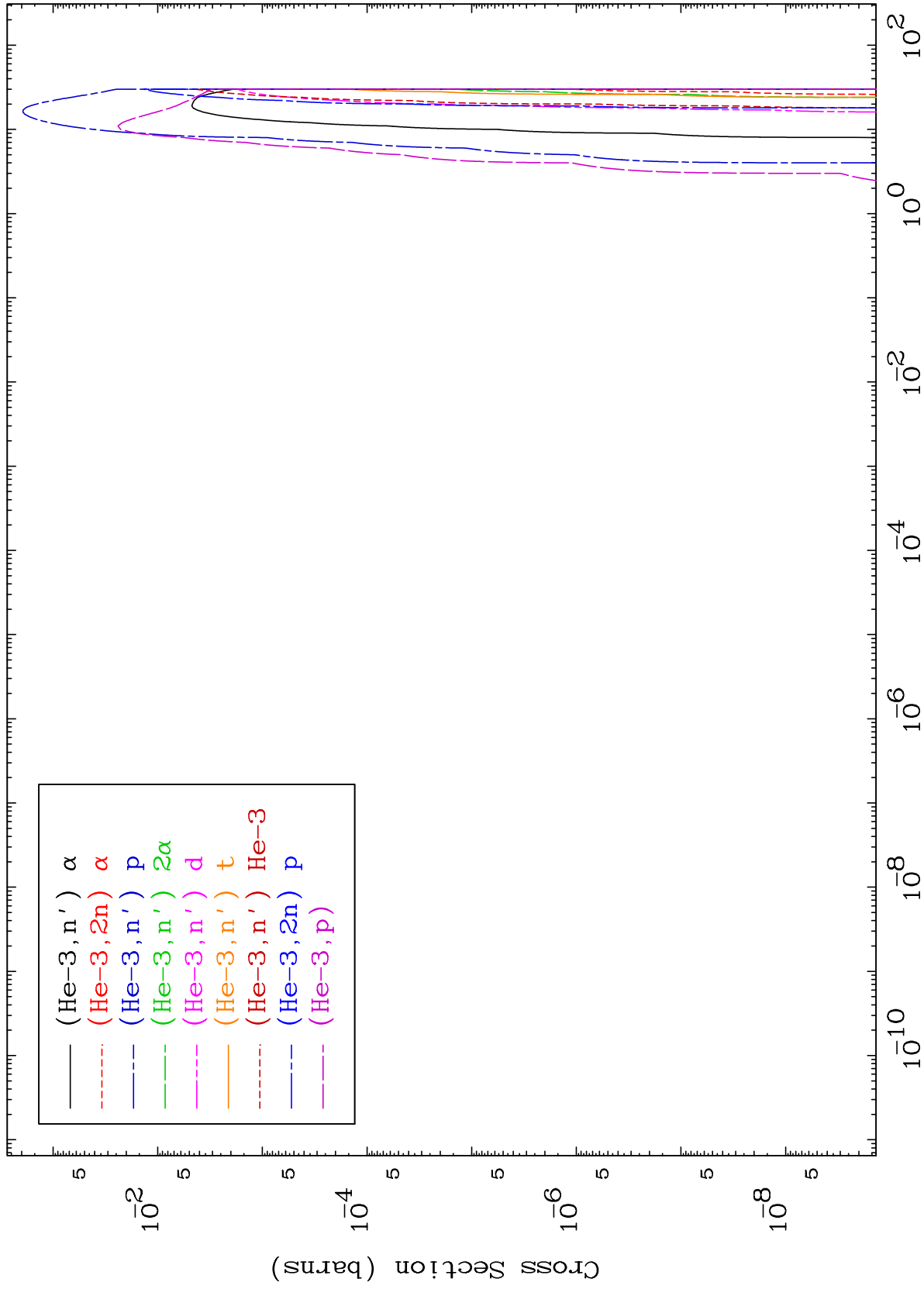
Incident Energy (MeV)

26-Fe-54

MAT 2625

He-3 Charged Particle
0 Kelvin Cross Sections

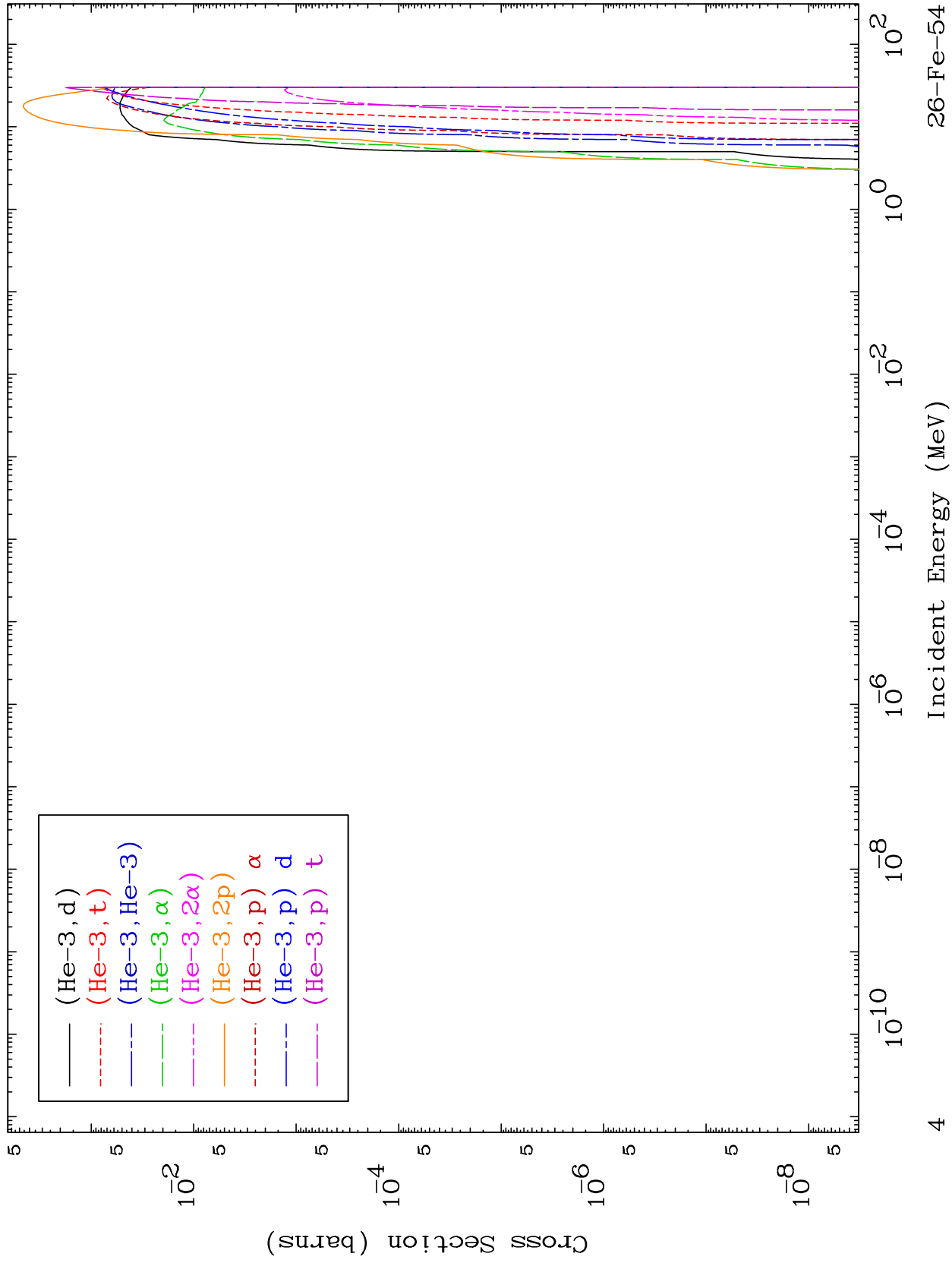
26-Fe-54



MAT 2625

He-3 Charged Particle
0 Kelvin Cross Sections

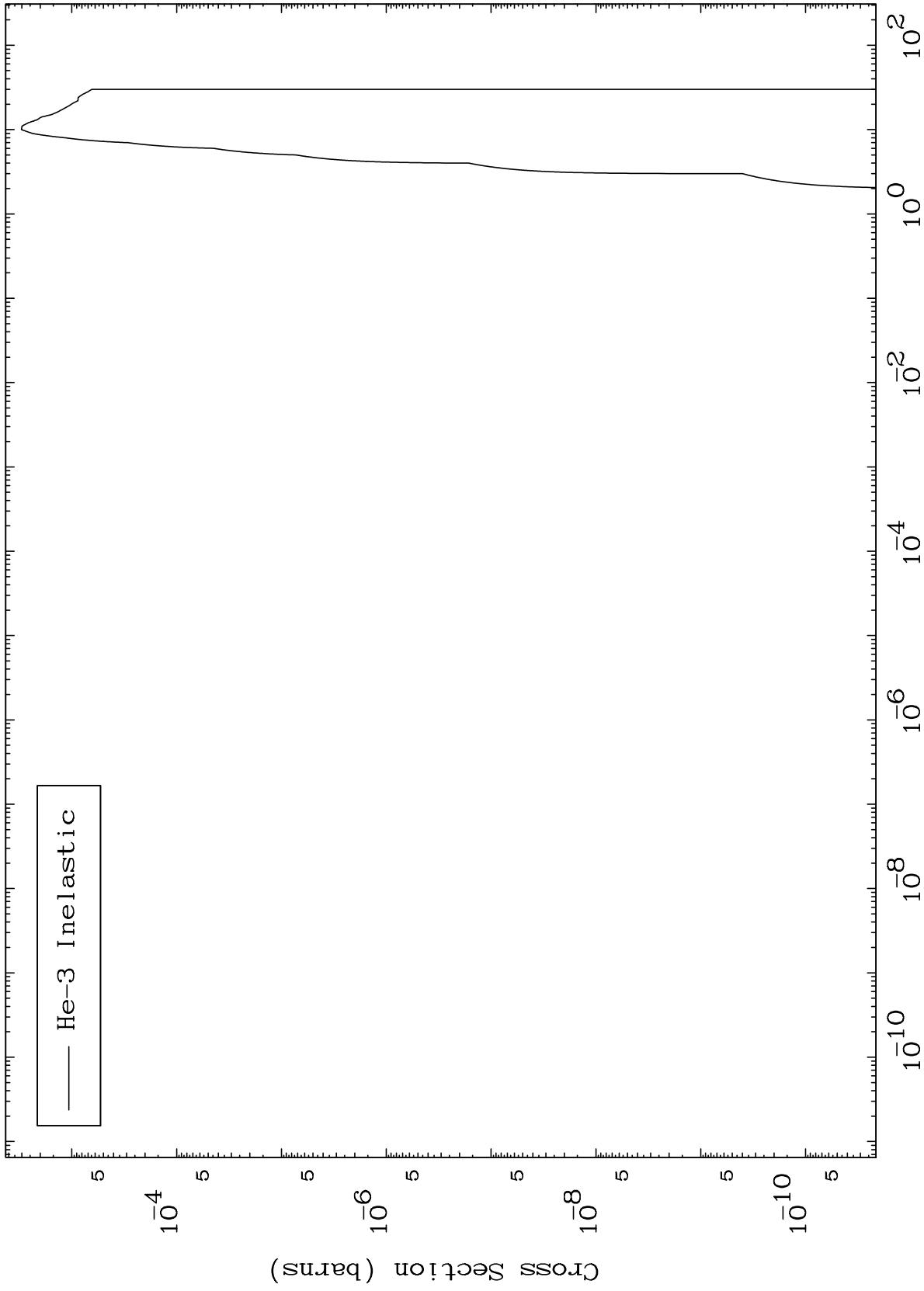
26-Fe-54



MAT 2625

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

26-Fe-54



5

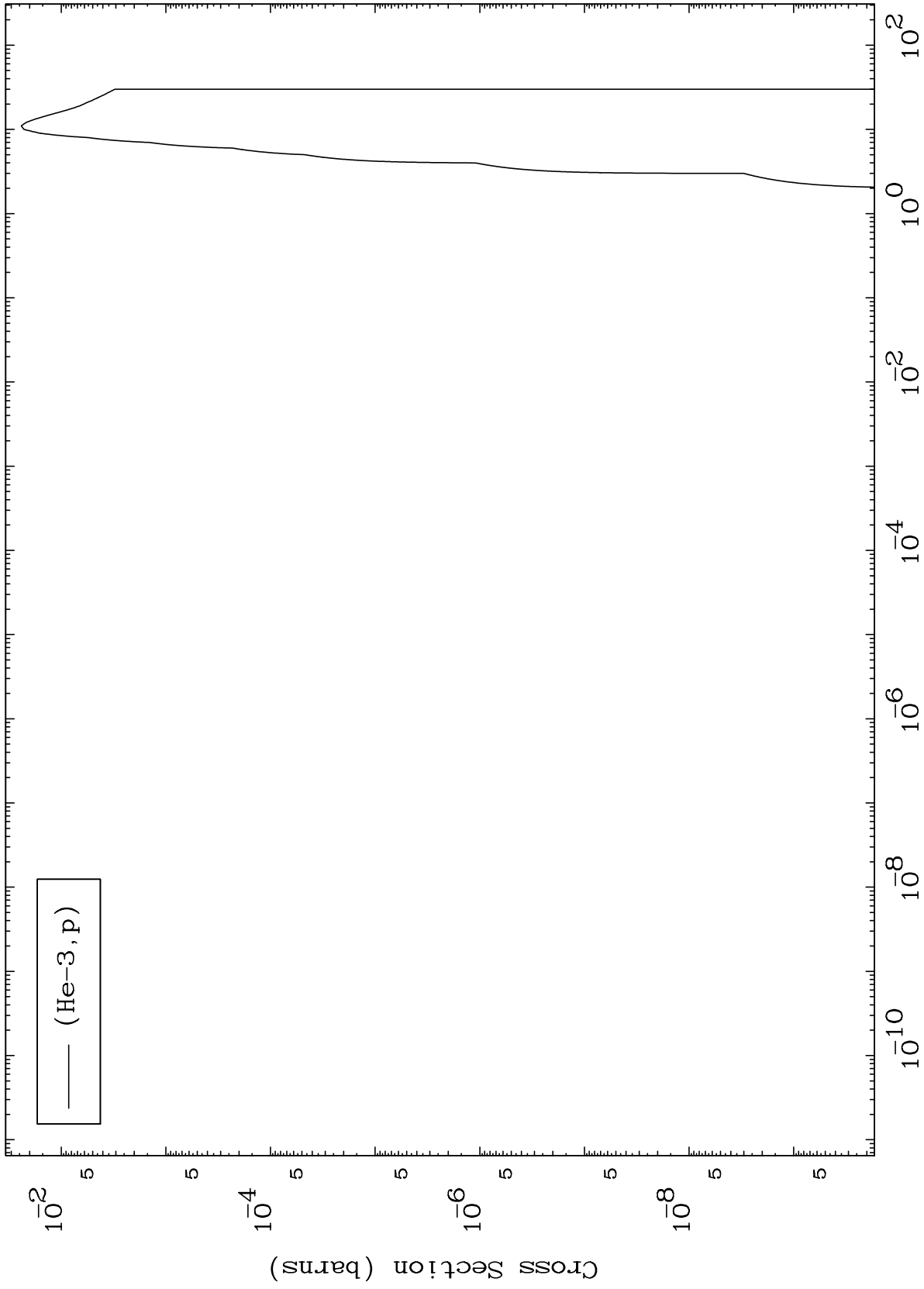
Incident Energy (MeV)

26-Fe-54

MAT 2625

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

26-Fe-54



6

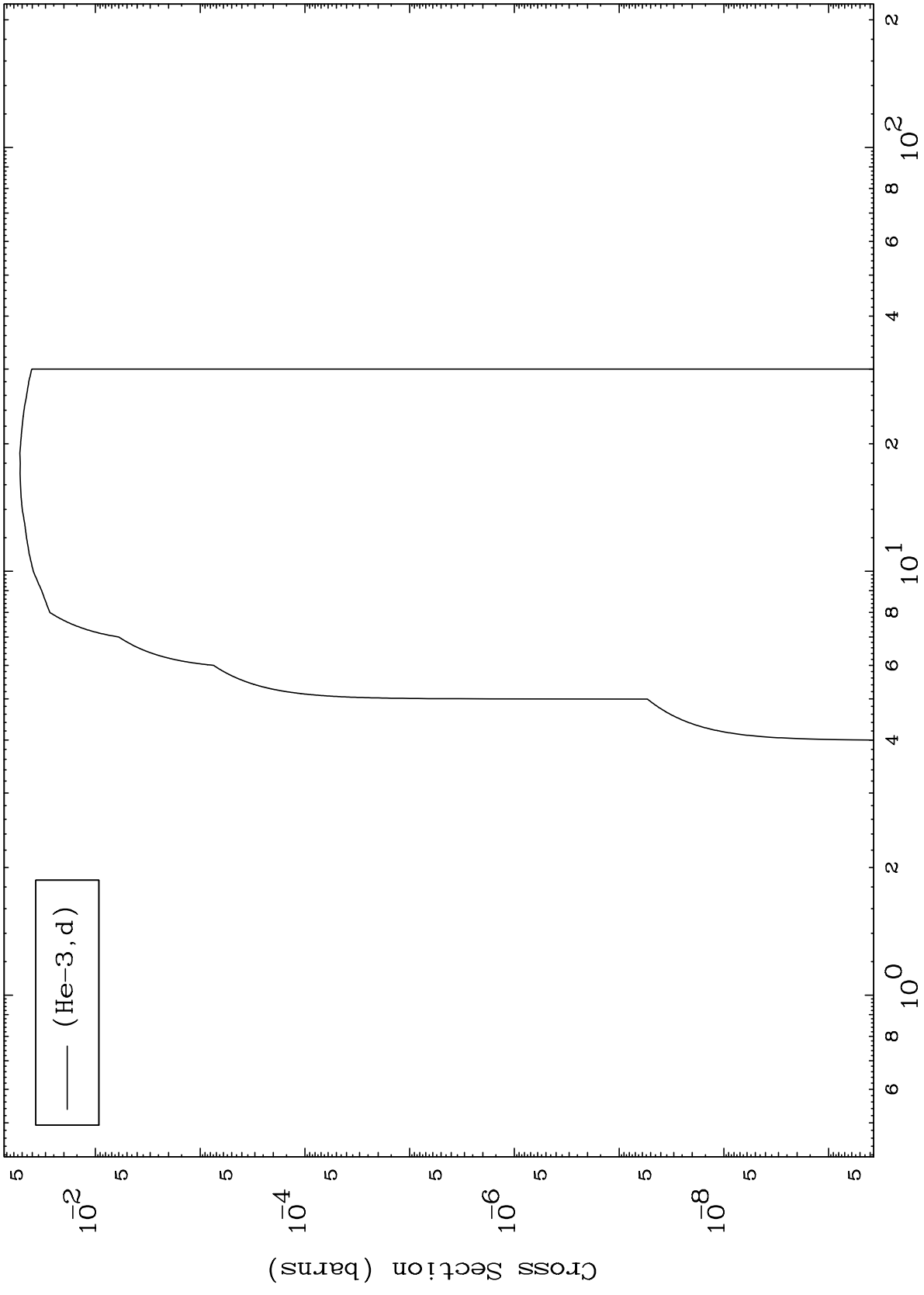
Incident Energy (MeV)

26-Fe-54

MAT 2625

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

²⁶Fe-54

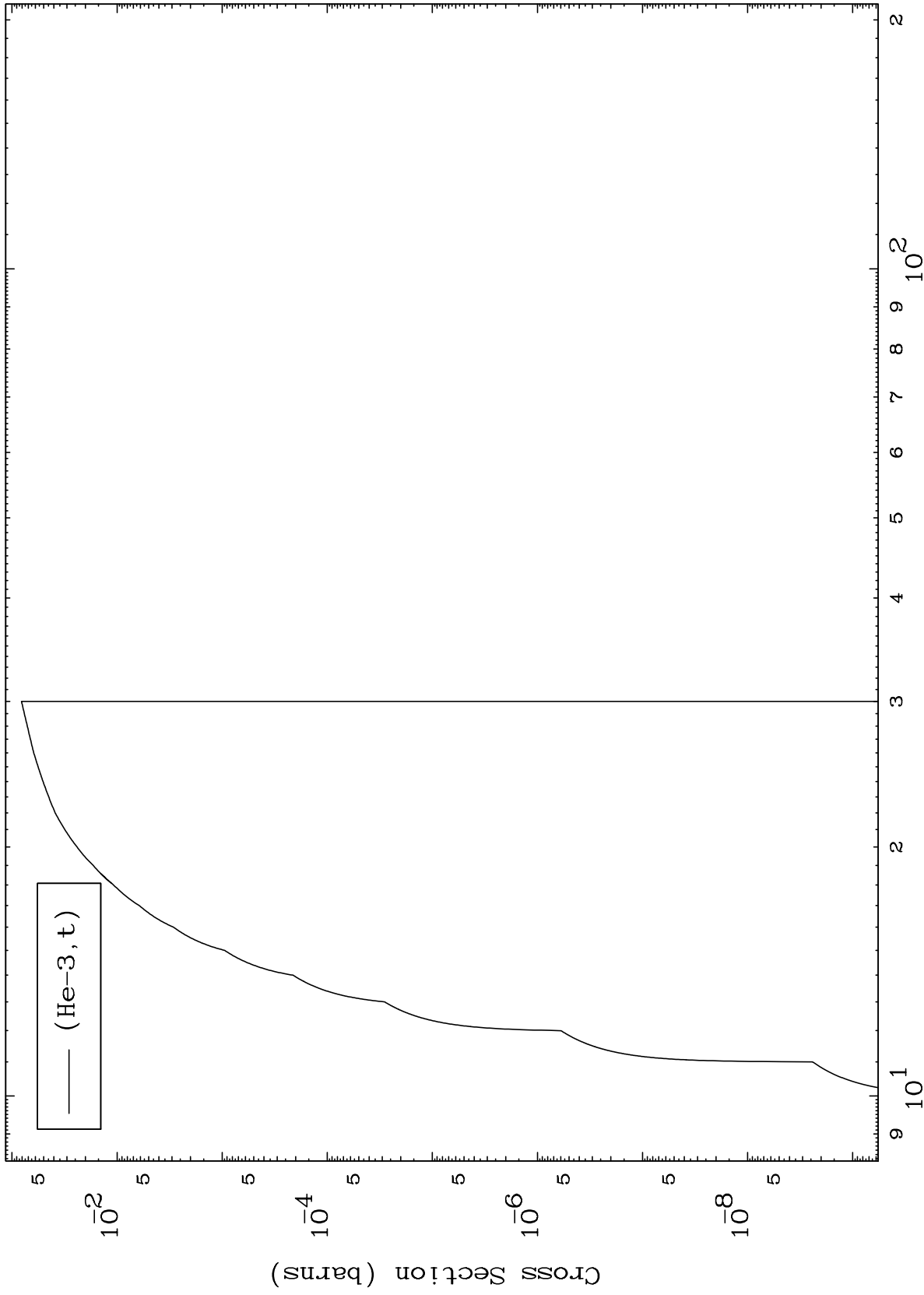


— (He-3, d)

MAT 2625

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

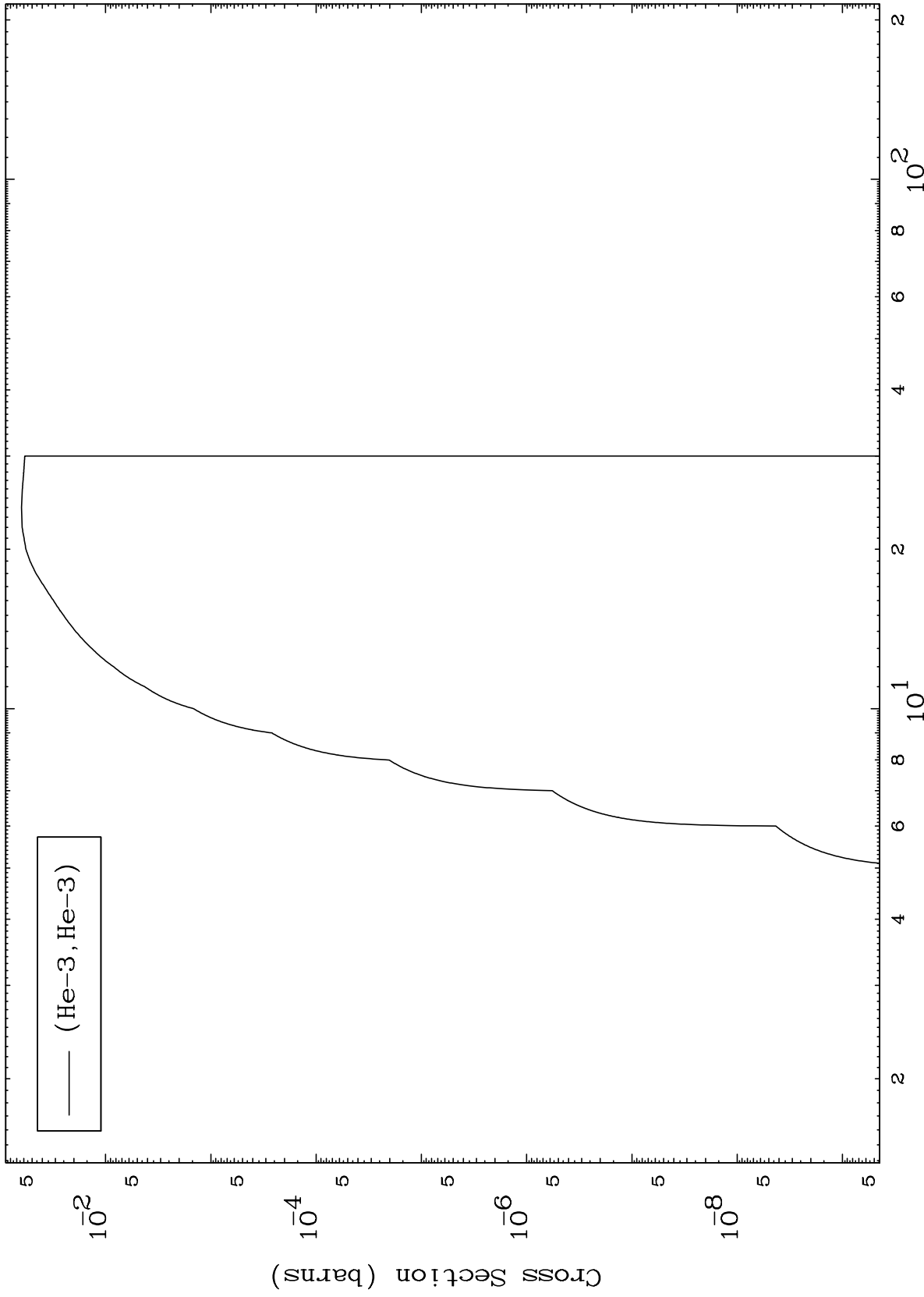
²⁶Fe-54



8

Incident Energy (MeV)

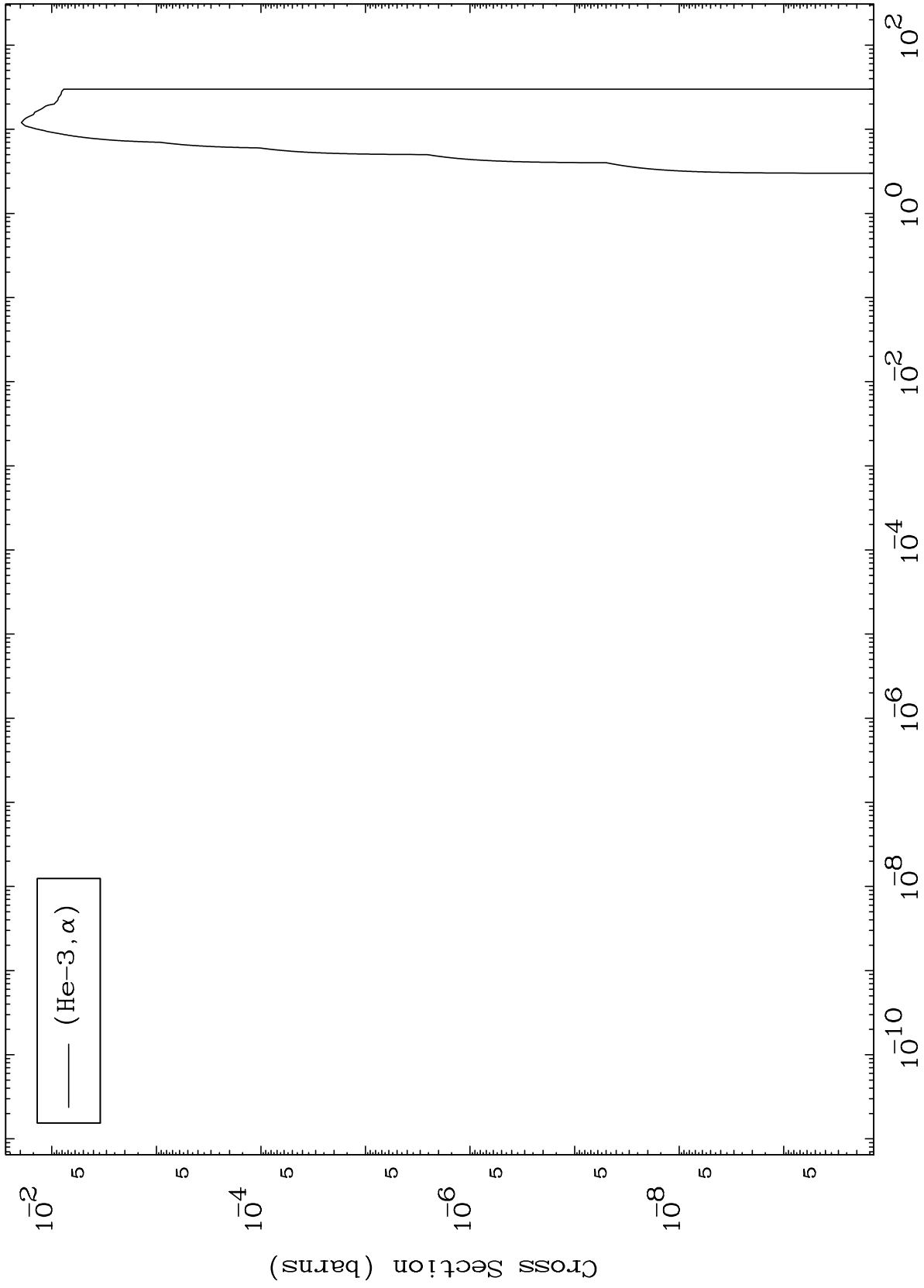
²⁶Fe-54



MAT 2625

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

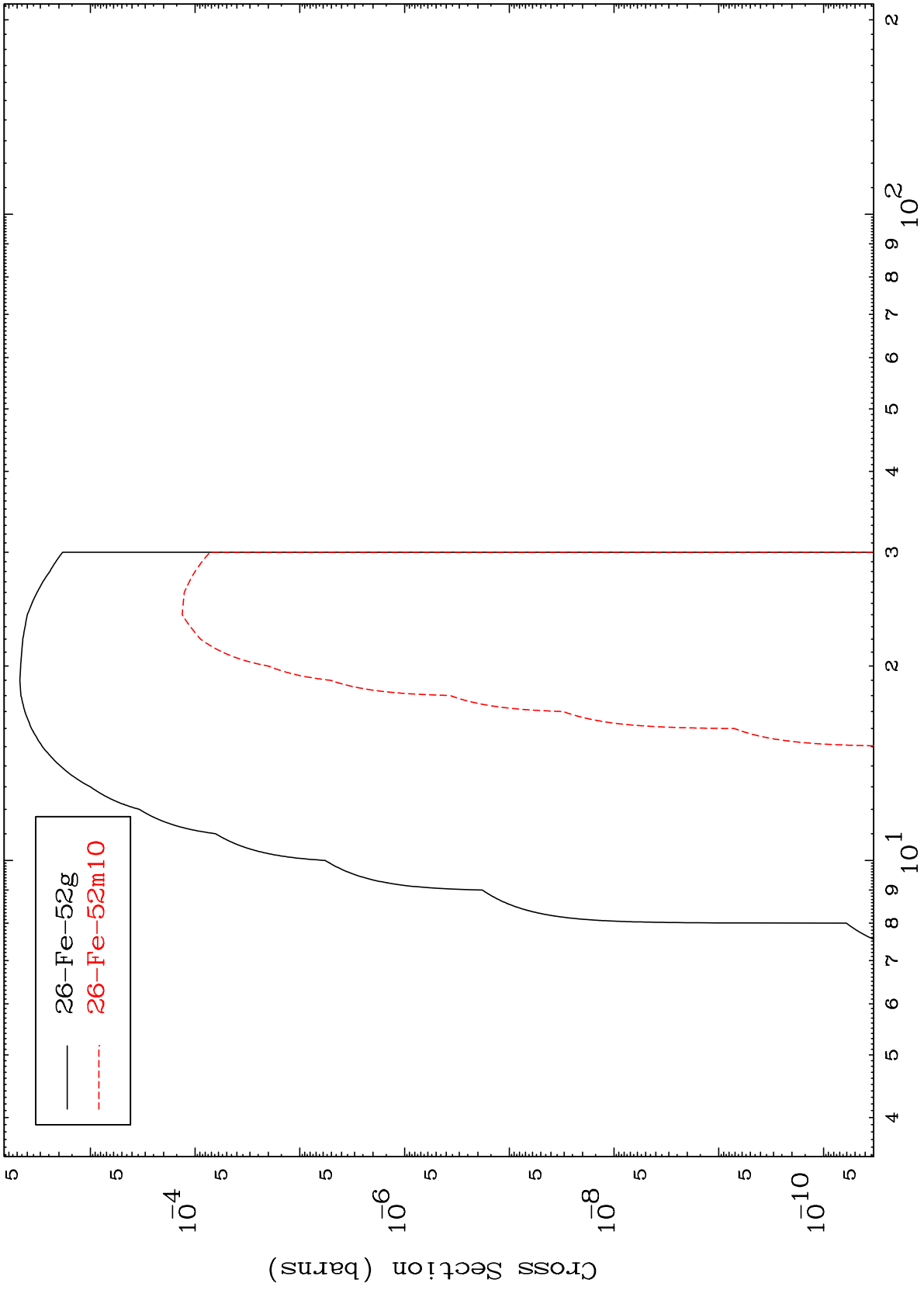
26-Fe-54



MAT 2625

²⁶Fe-54

(He-3, n') α
Radionuclide Production Cross Section



11

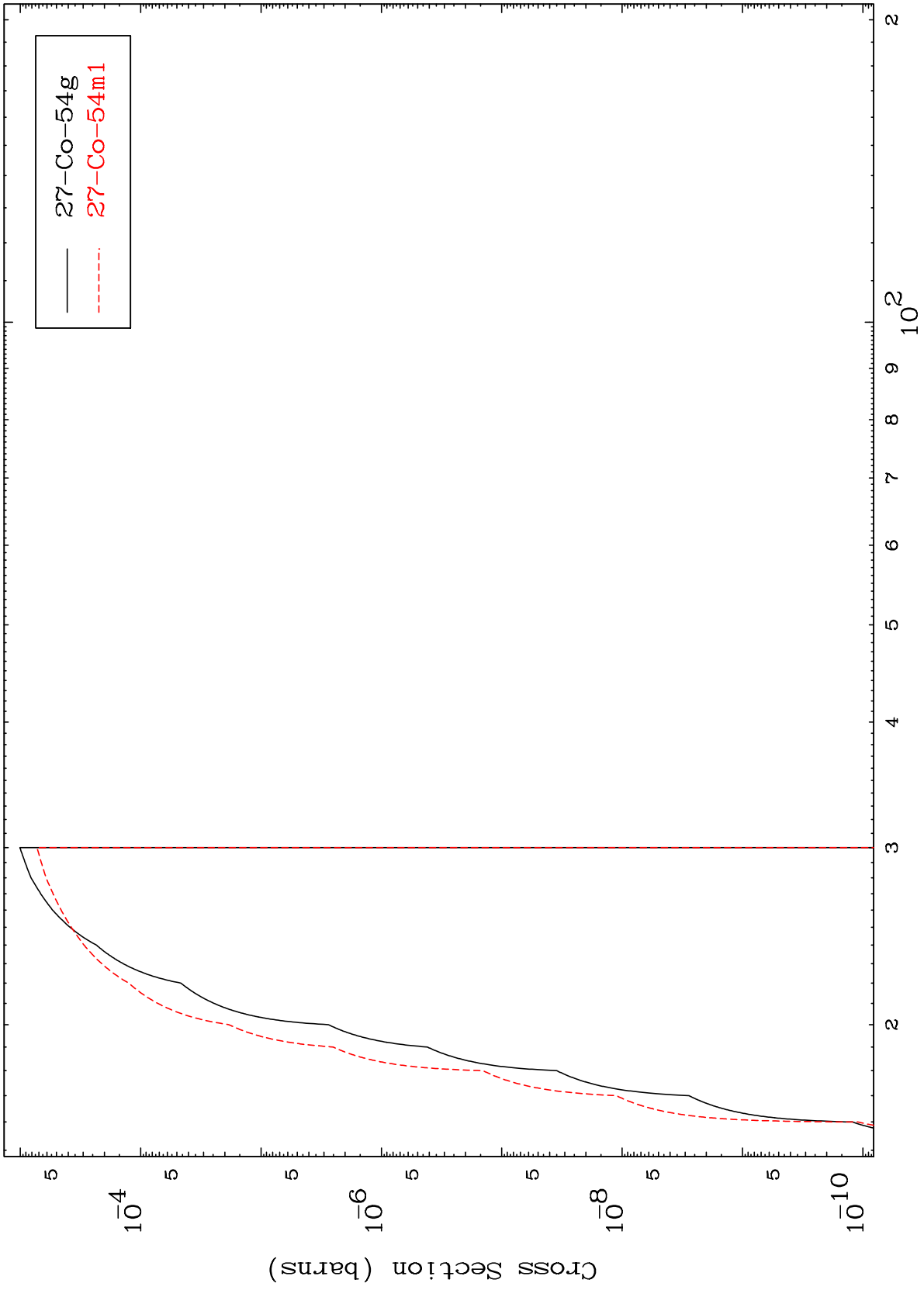
²⁶Fe-54

MAT 2625

(He-3, n') d

²⁶Fe-54

Radionuclide Production Cross Section



12

Incident Energy (MeV)

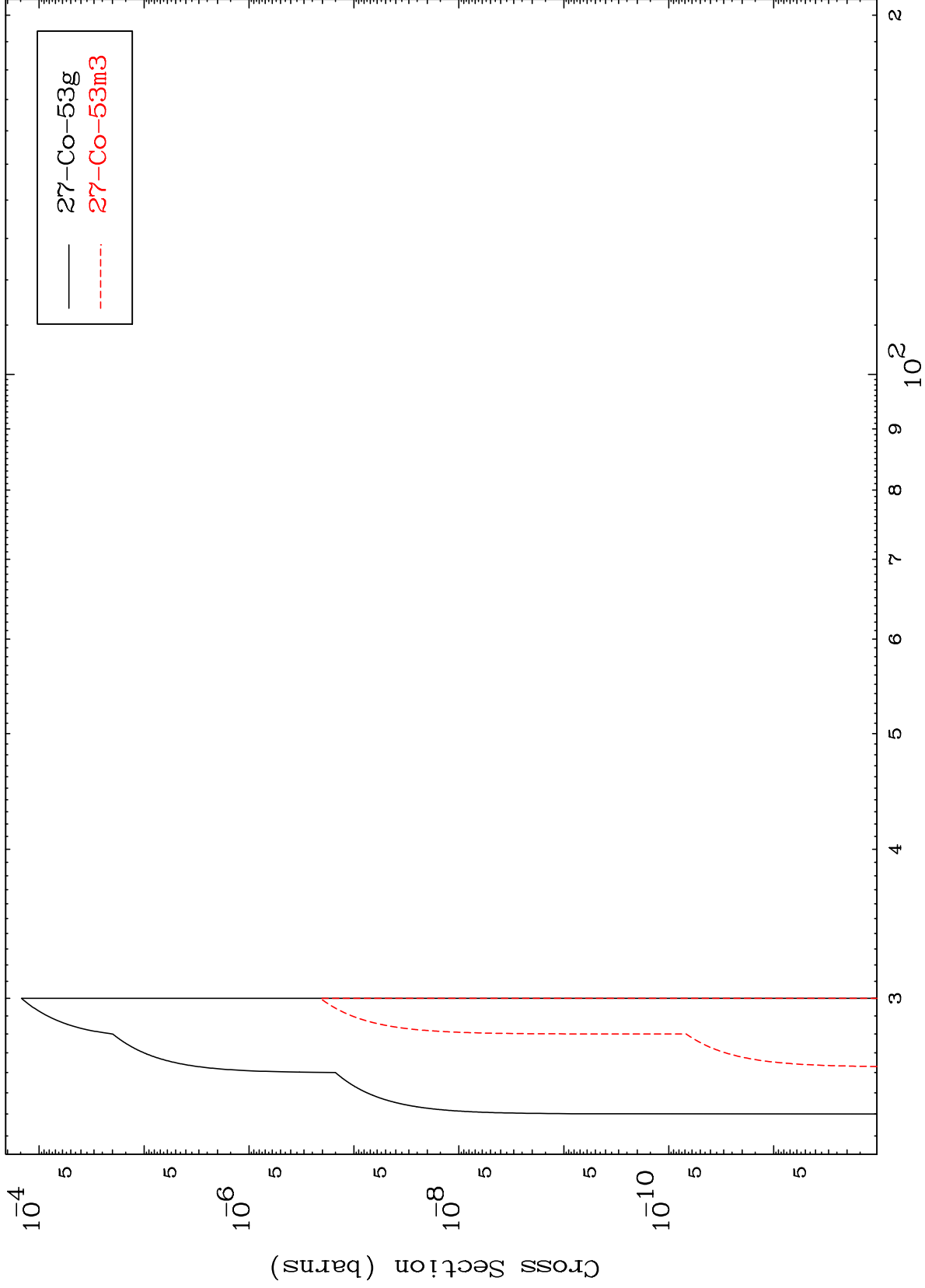
²⁶Fe-54

MAT 2625

(He-3, n') t

²⁶Fe-54

Radionuclide Production Cross Section



13

Incident Energy (MeV)

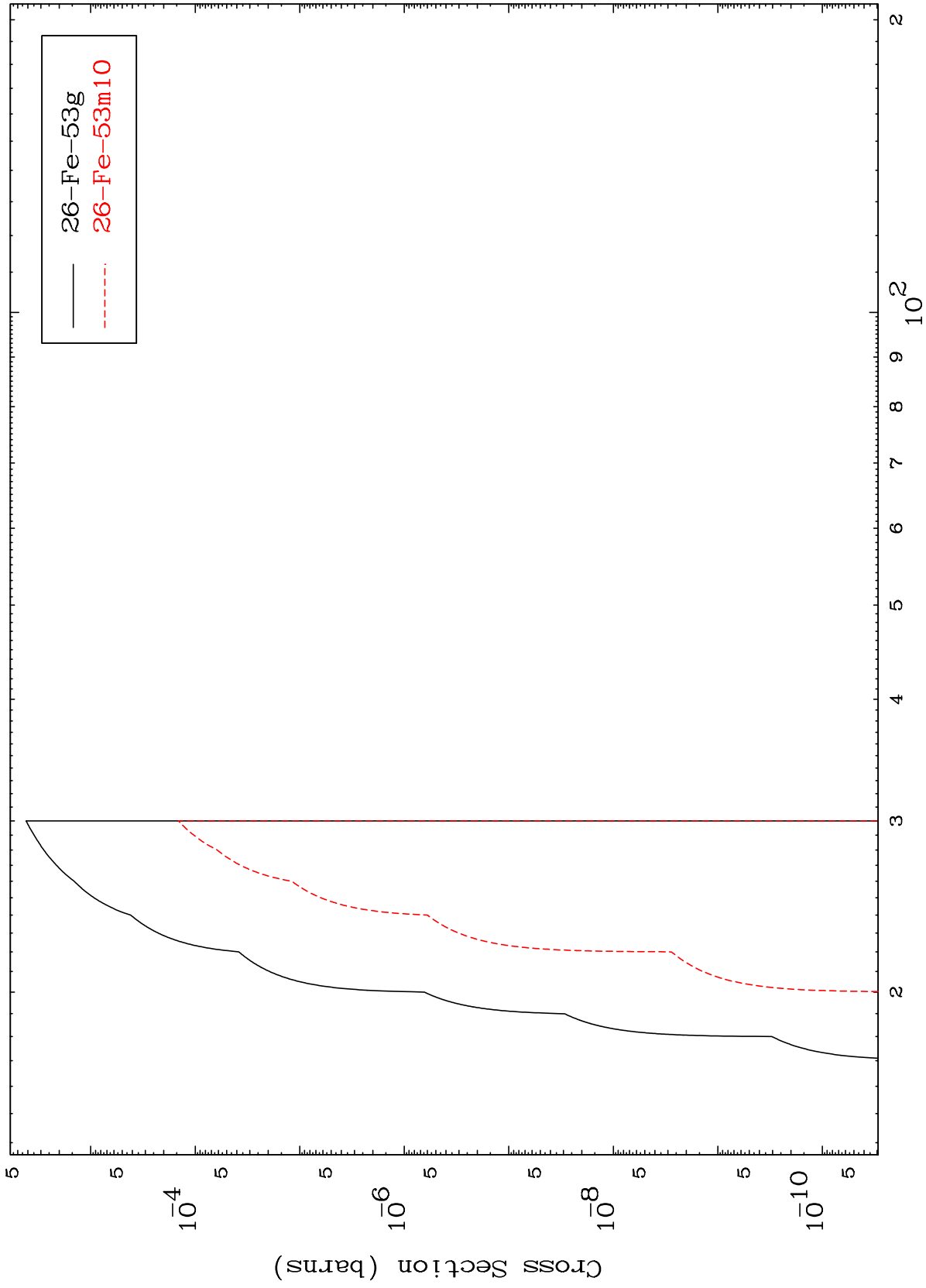
²⁶Fe-54

MAT 2625

(He-3, n') He-3

26-Fe-54

Radionuclide Production Cross Section



14

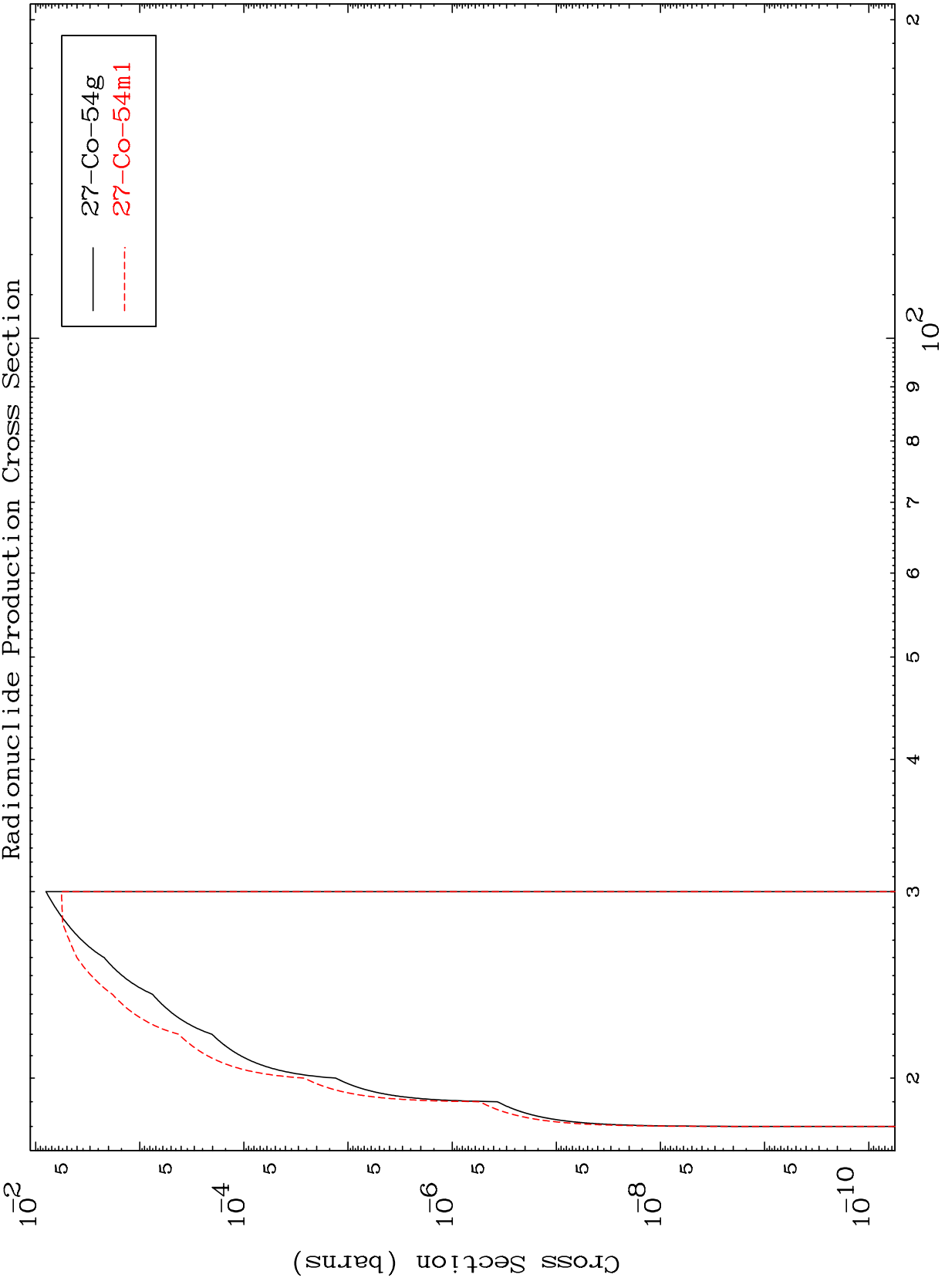
Incident Energy (MeV)

26-Fe-54

MAT 2625

(He-3,2n) p
Radionuclide Production Cross Section

26-Fe-54



26-Fe-54

Incident Energy (MeV)

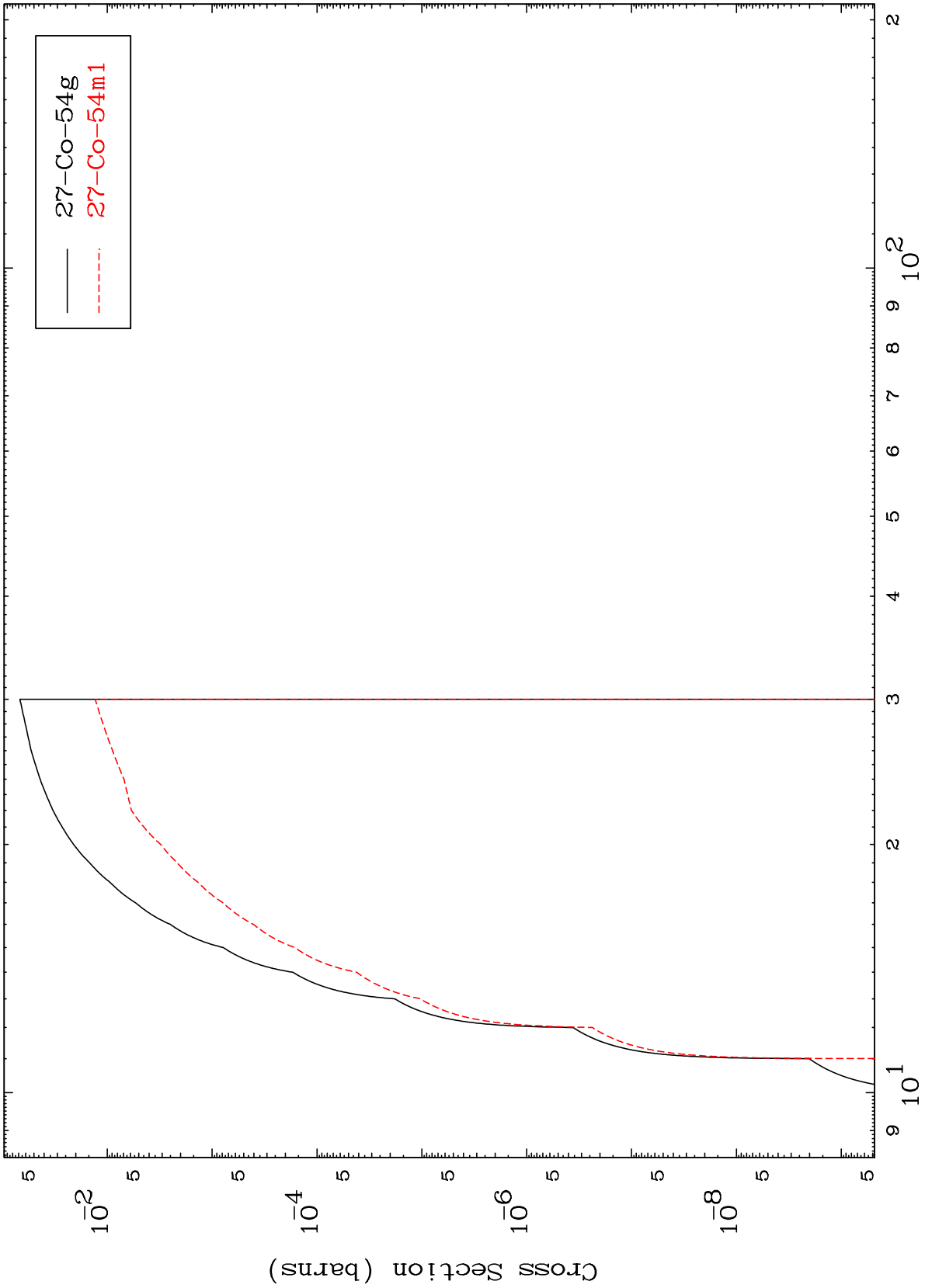
15

MAT 2625

(He-3, t)

²⁶Fe-54

Radionuclide Production Cross Section



16

Incident Energy (MeV)

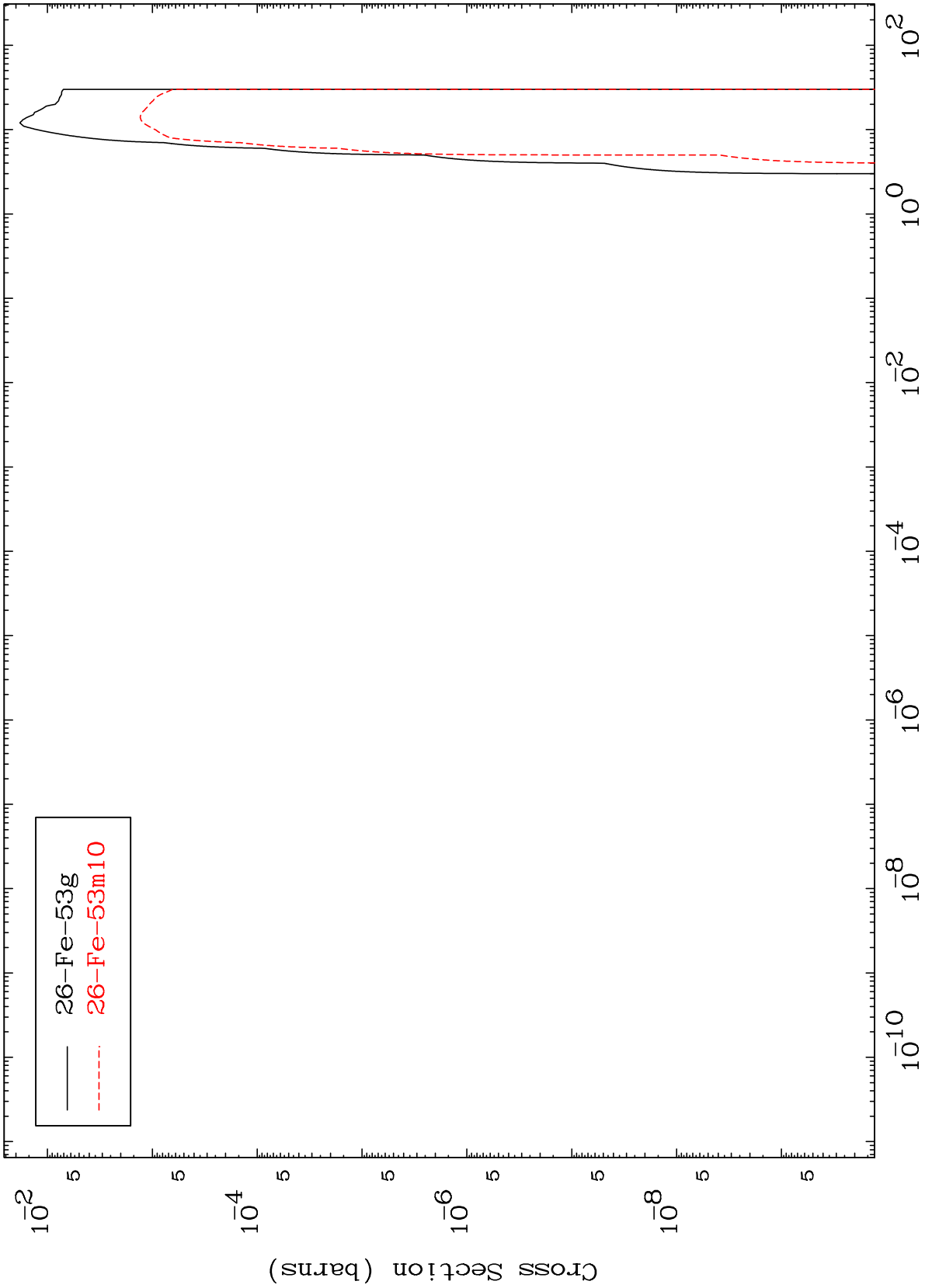
²⁶Fe-54

MAT 2625

(He-3, α)

²⁶Fe-54

Radionuclide Production Cross Section

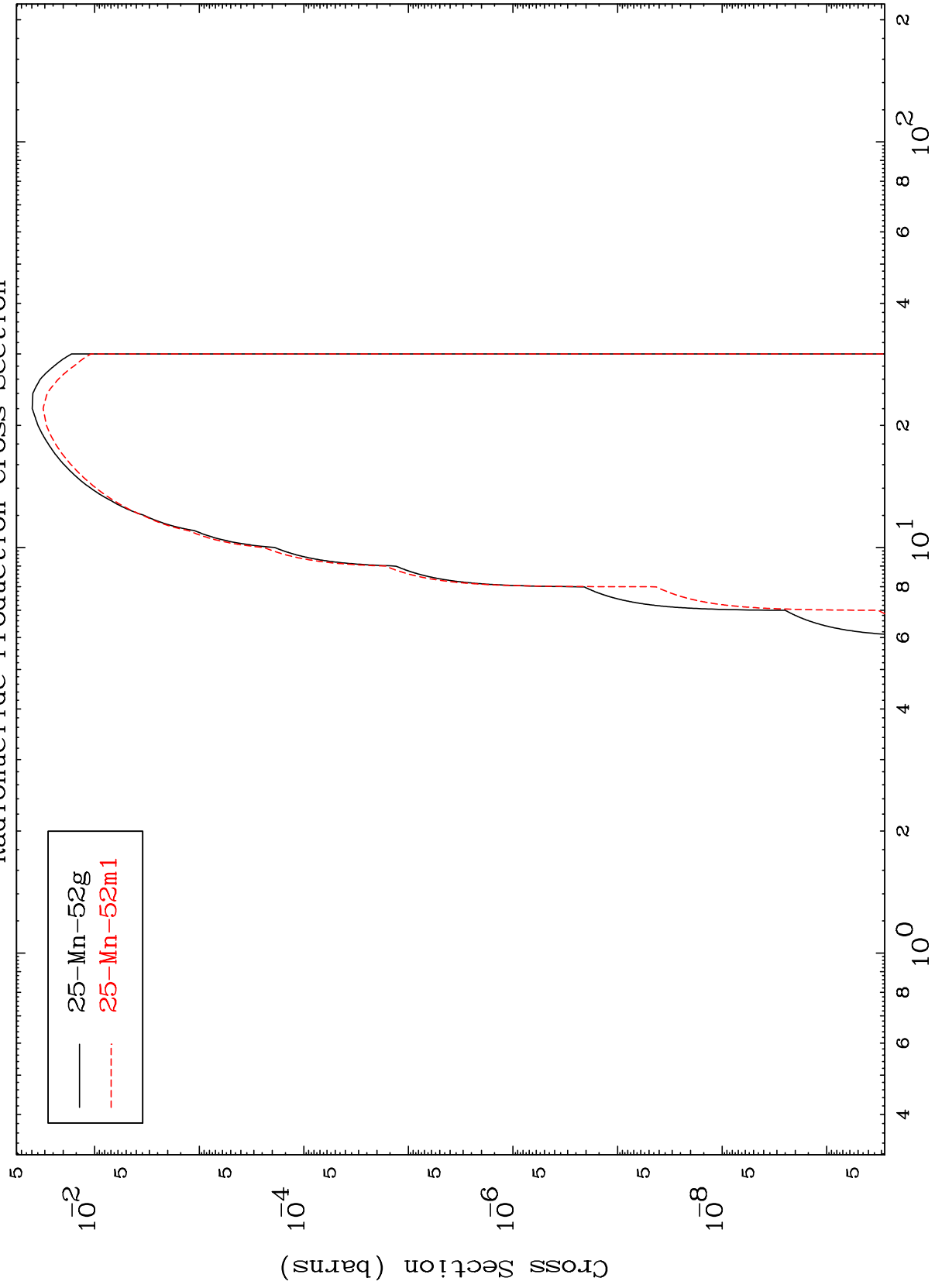


MAT 2625

(He-3, p) α

²⁶Fe-54

Radionuclide Production Cross Section



18

Incident Energy (MeV)

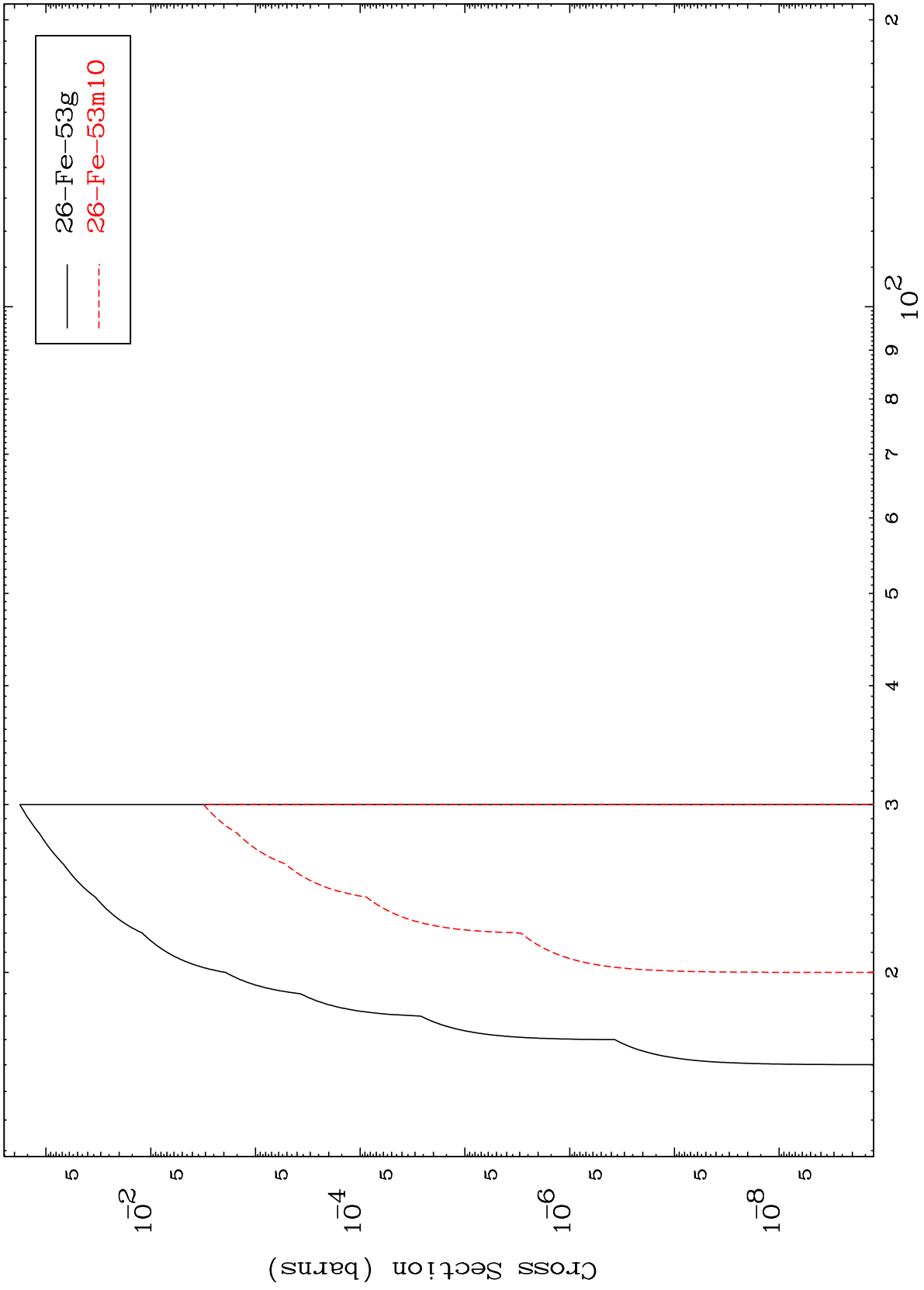
²⁶Fe-54

MAT 2625

(He-3,p) t

²⁶Fe-54

Radionuclide Production Cross Section



19

Incident Energy (MeV)

²⁶Fe-54