

Program EVALPLOT
(Version 2018-1)

by

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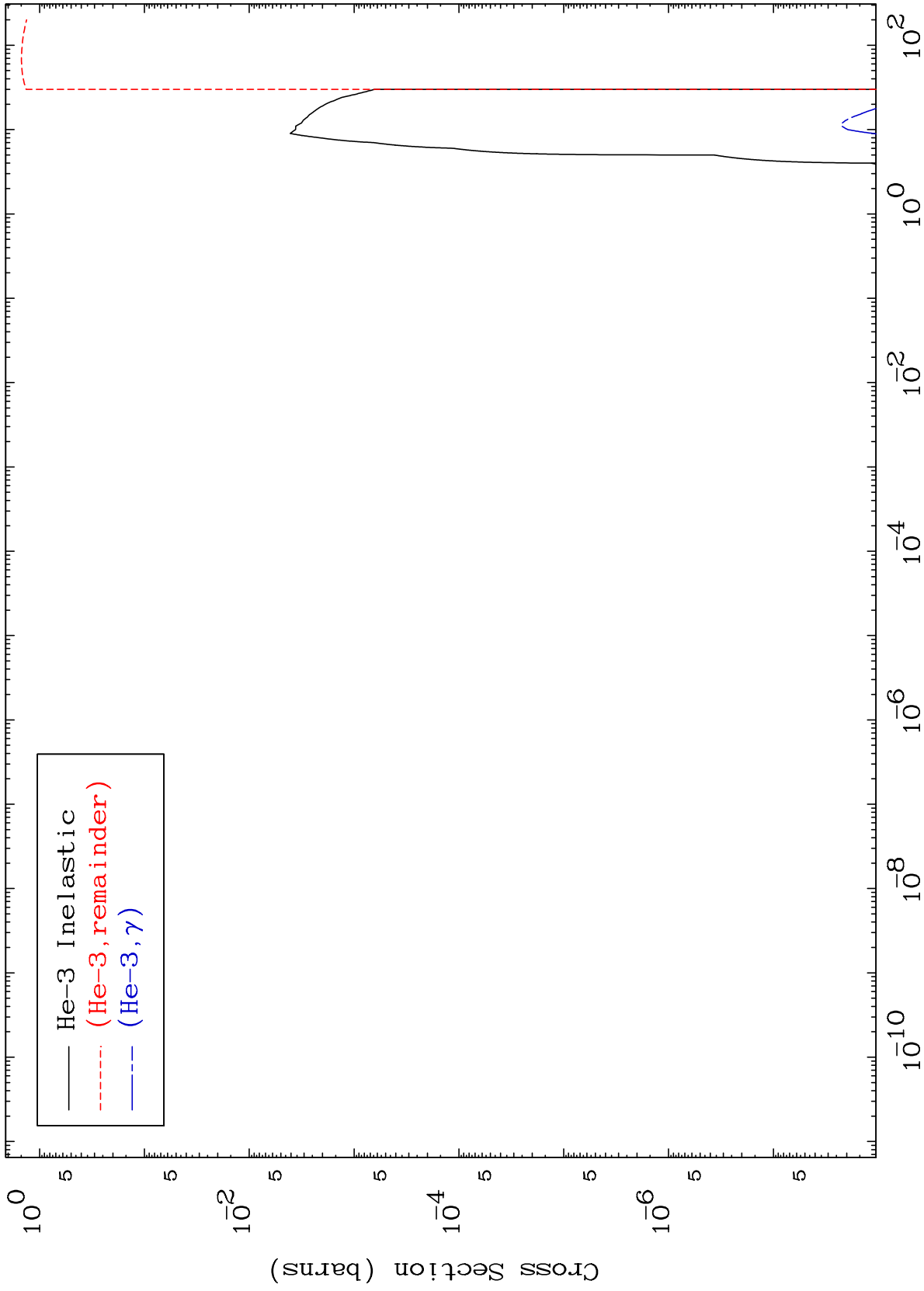
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2649

He-3 Major
0 Kelvin Cross Sections

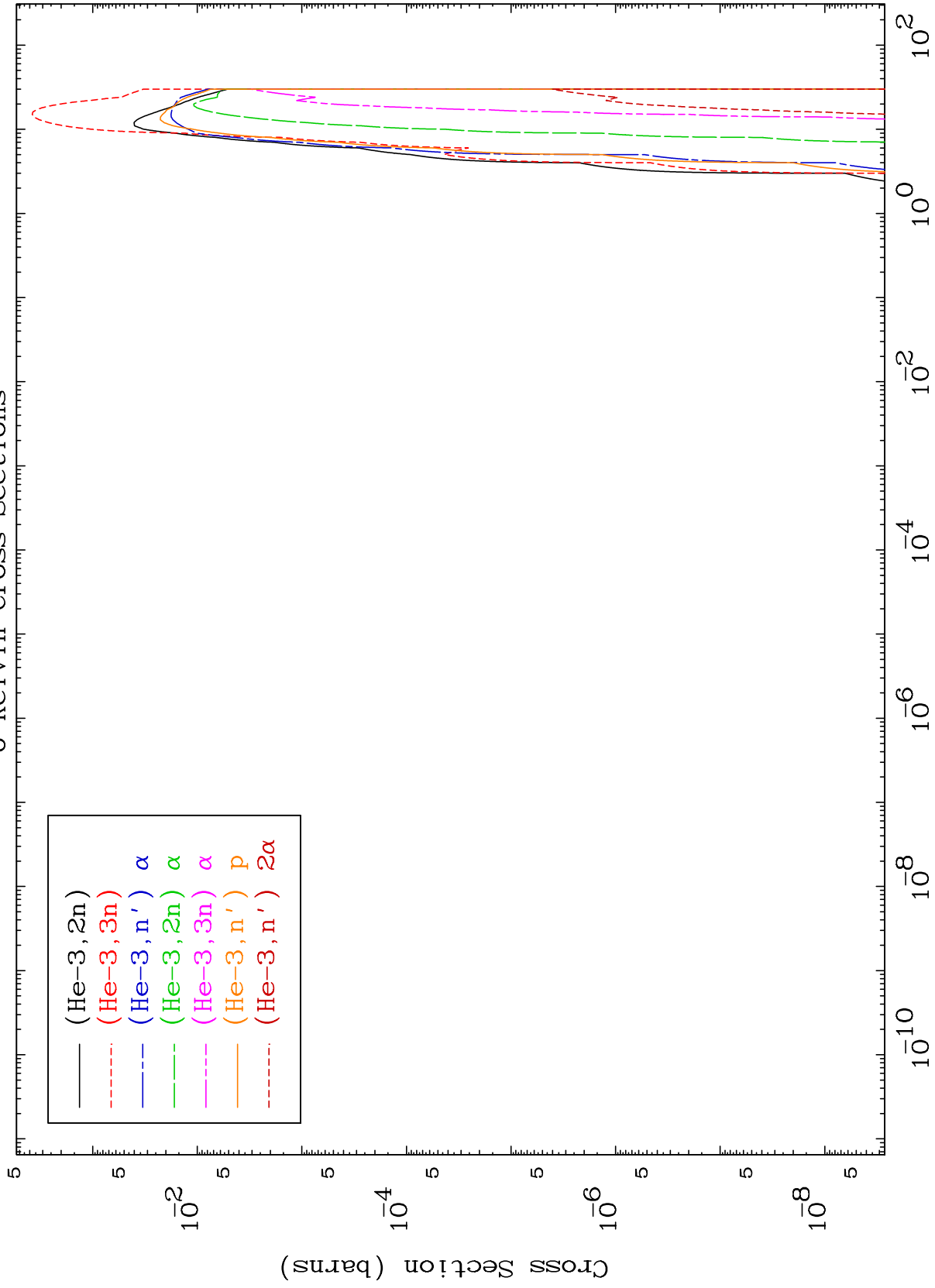
26-Fe-62



MAT 2649

He-3 Neutron Production
0 Kelvin Cross Sections

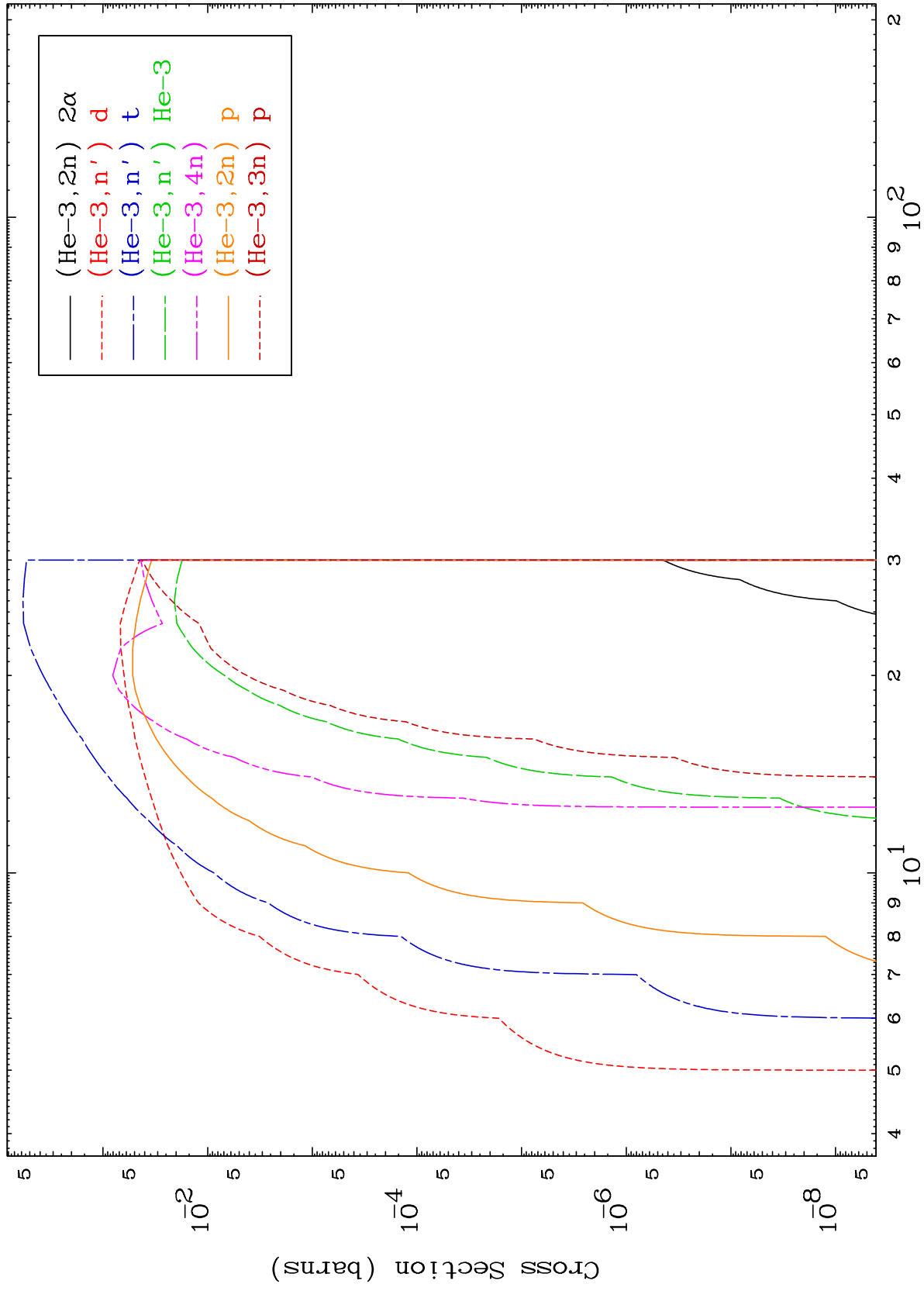
26-Fe-62



MAT 2649

He-3 Neutron Production
0 Kelvin Cross Sections

26-Fe-62



3

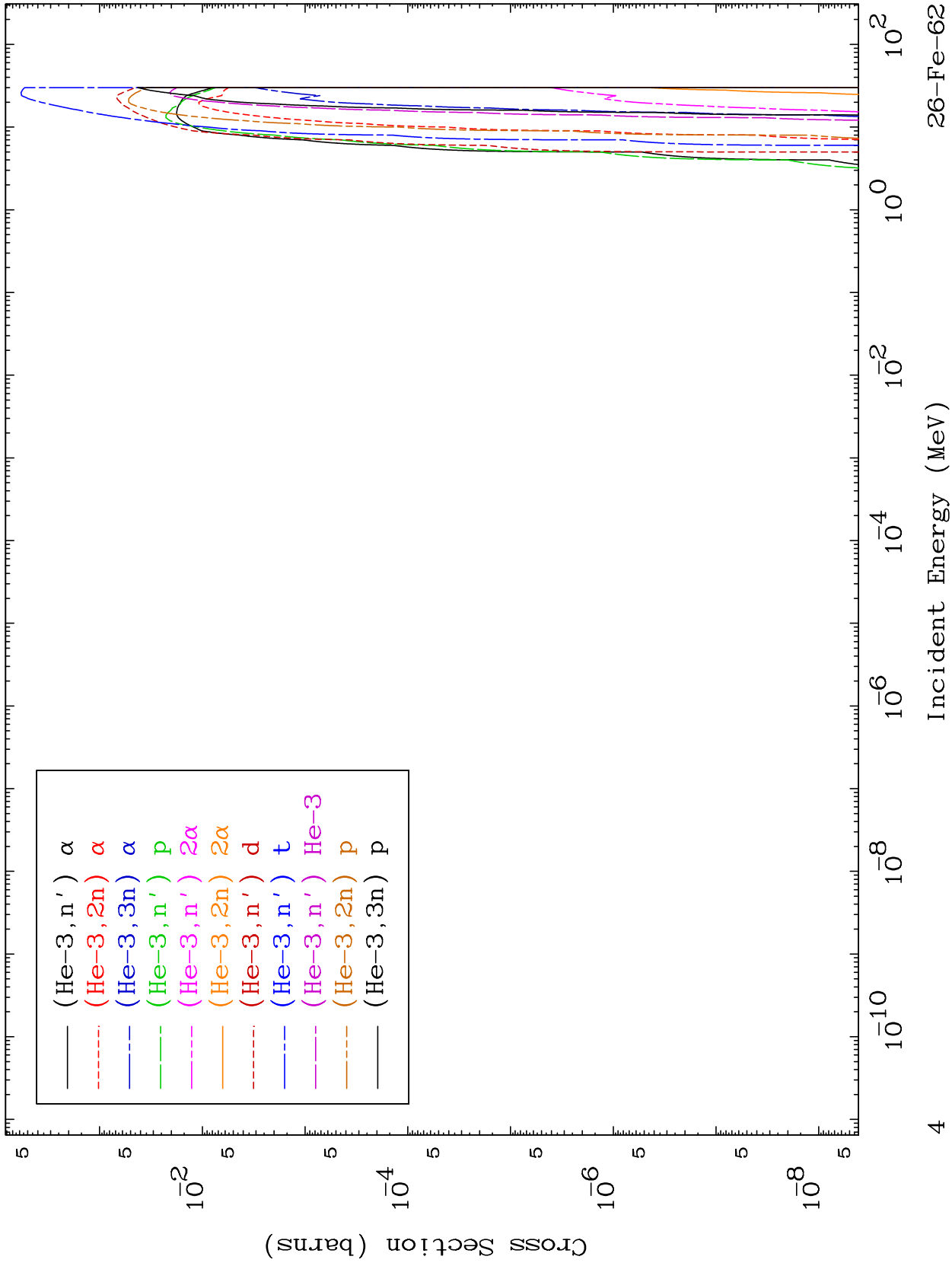
Incident Energy (MeV)

26-Fe-62

MAT 2649

He-3 Charged Particle
0 Kelvin Cross Sections

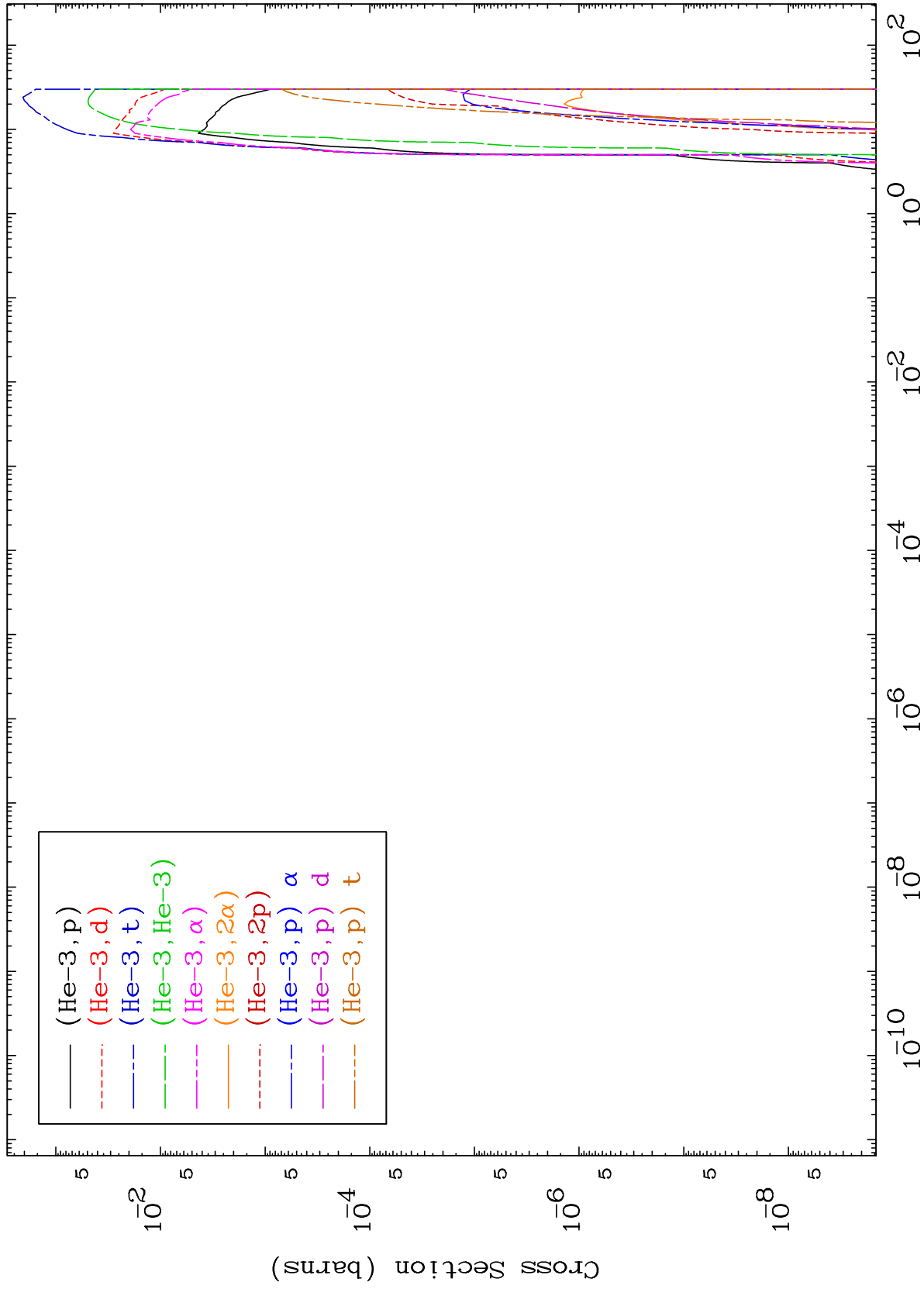
26-Fe-62



MAT 2649

He-3 Charged Particle
0 Kelvin Cross Sections

26-Fe-62



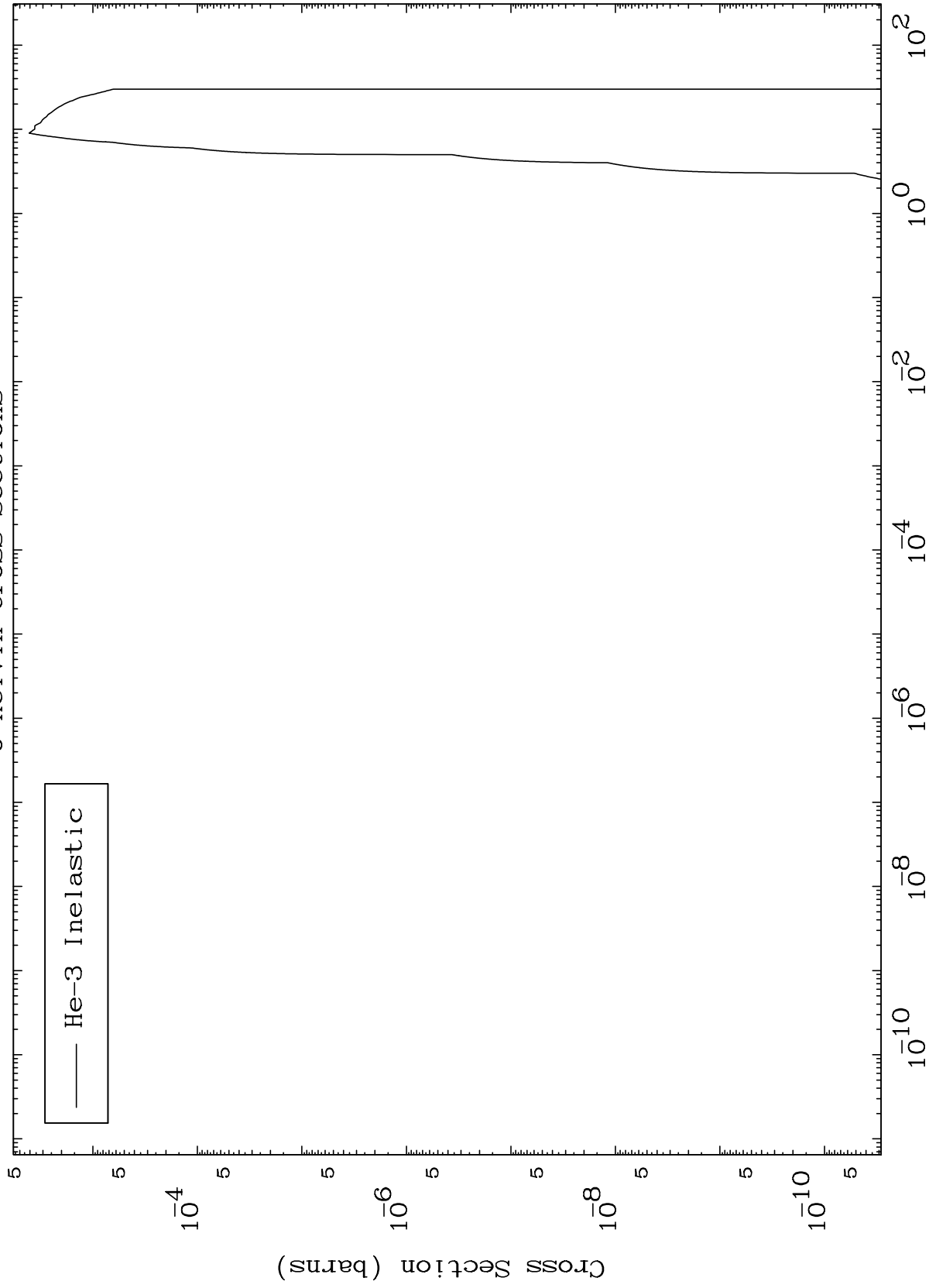
5

26-Fe-62

MAT 2649

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

26-Fe-62



6

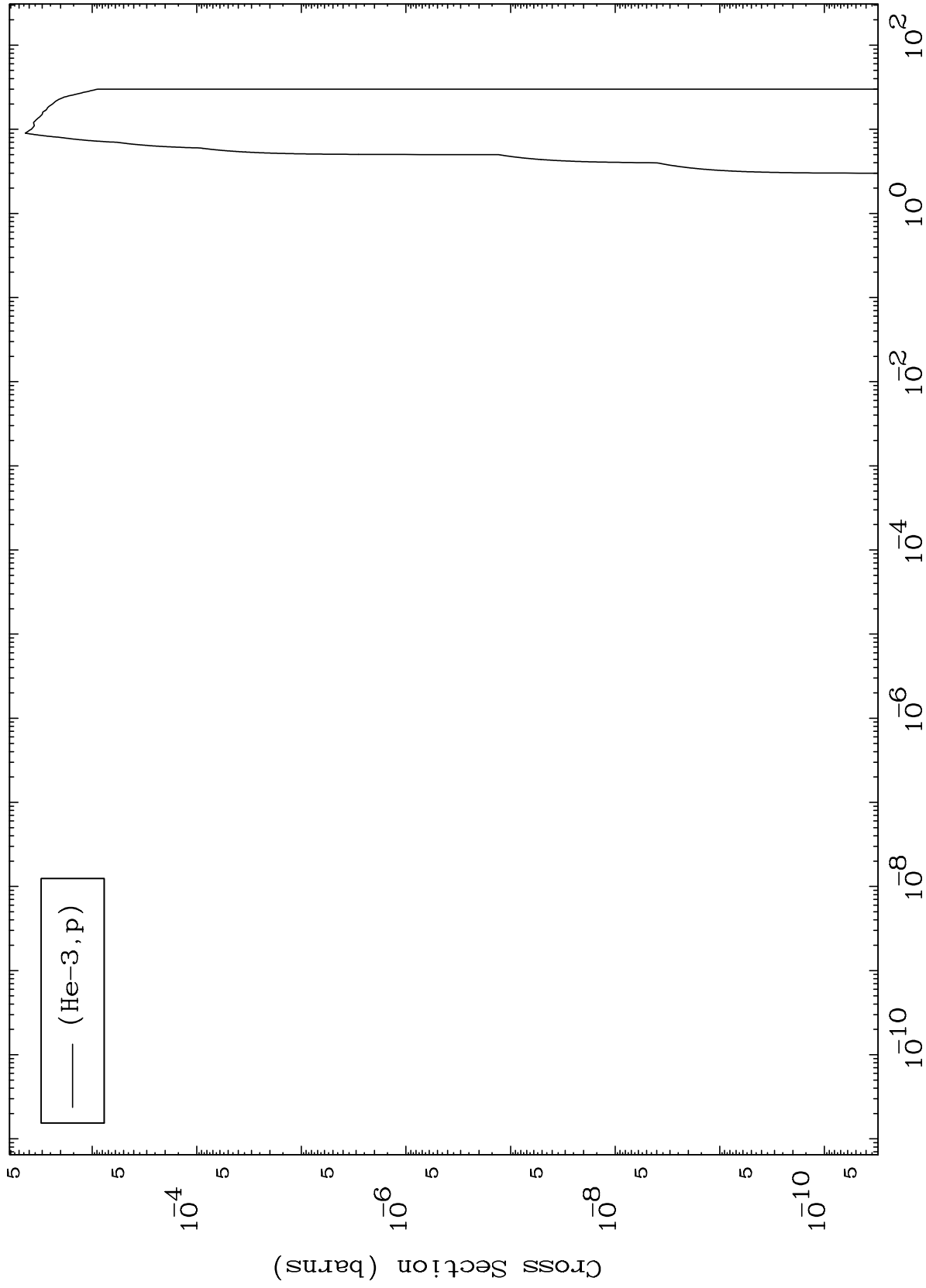
Incident Energy (MeV)

26-Fe-62

MAT 2649

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

26-Fe-62



7

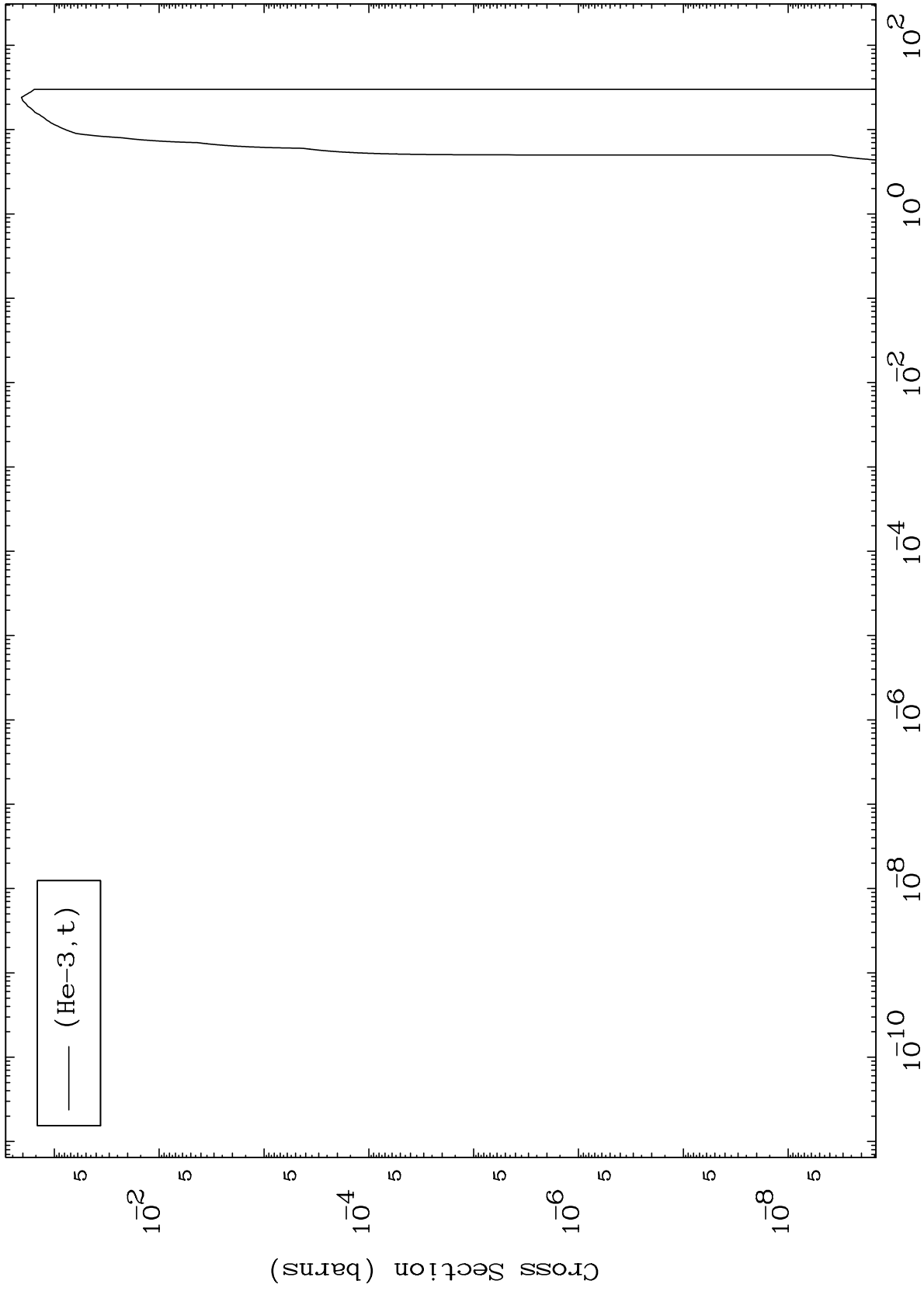
Incident Energy (MeV)

26-Fe-62

MAT 2649

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

26-Fe-62



9

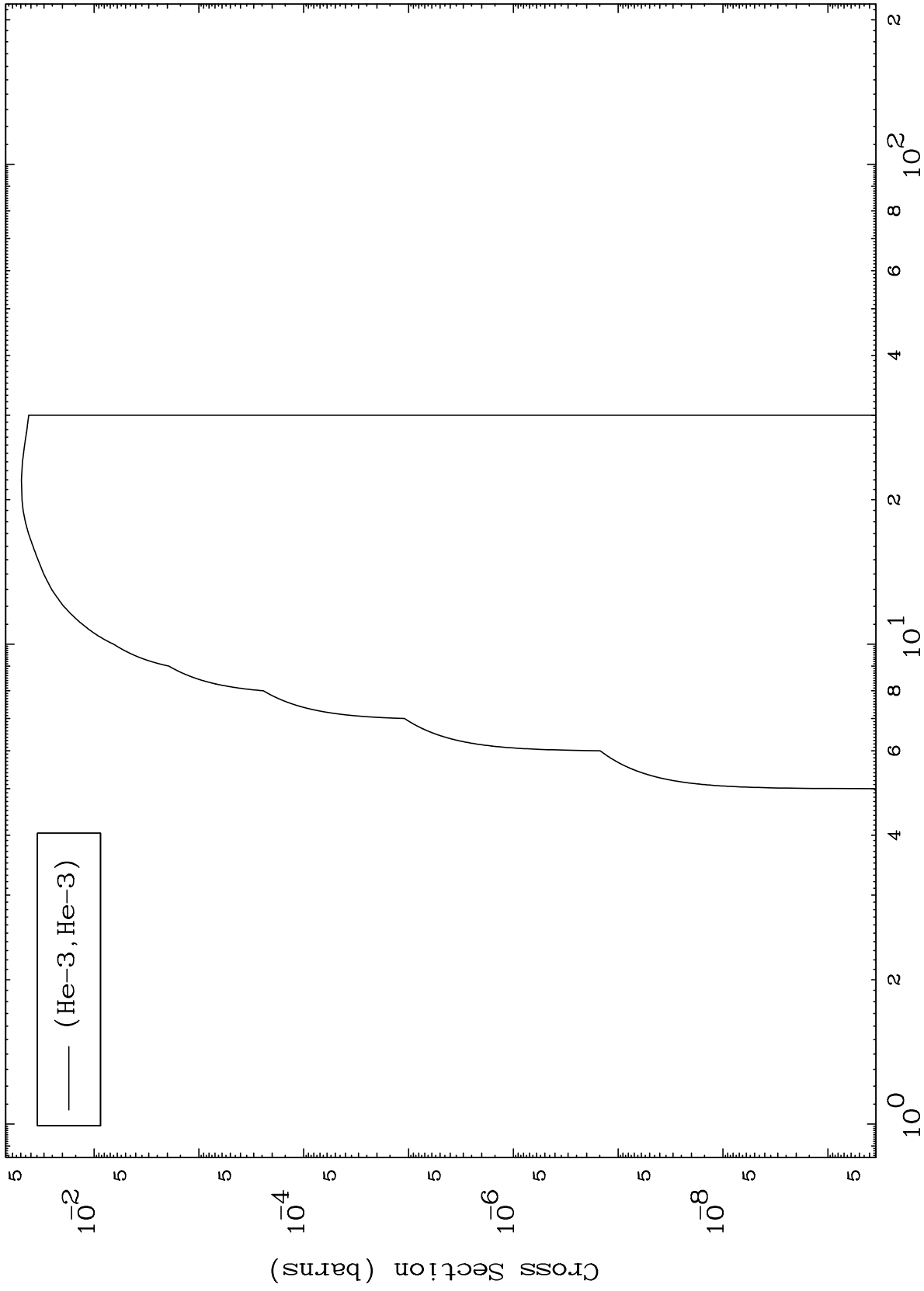
Incident Energy (MeV)

26-Fe-62

MAT 2649

(He-3, He3) Levels
0 Kelvin Cross Sections

26-Fe-62



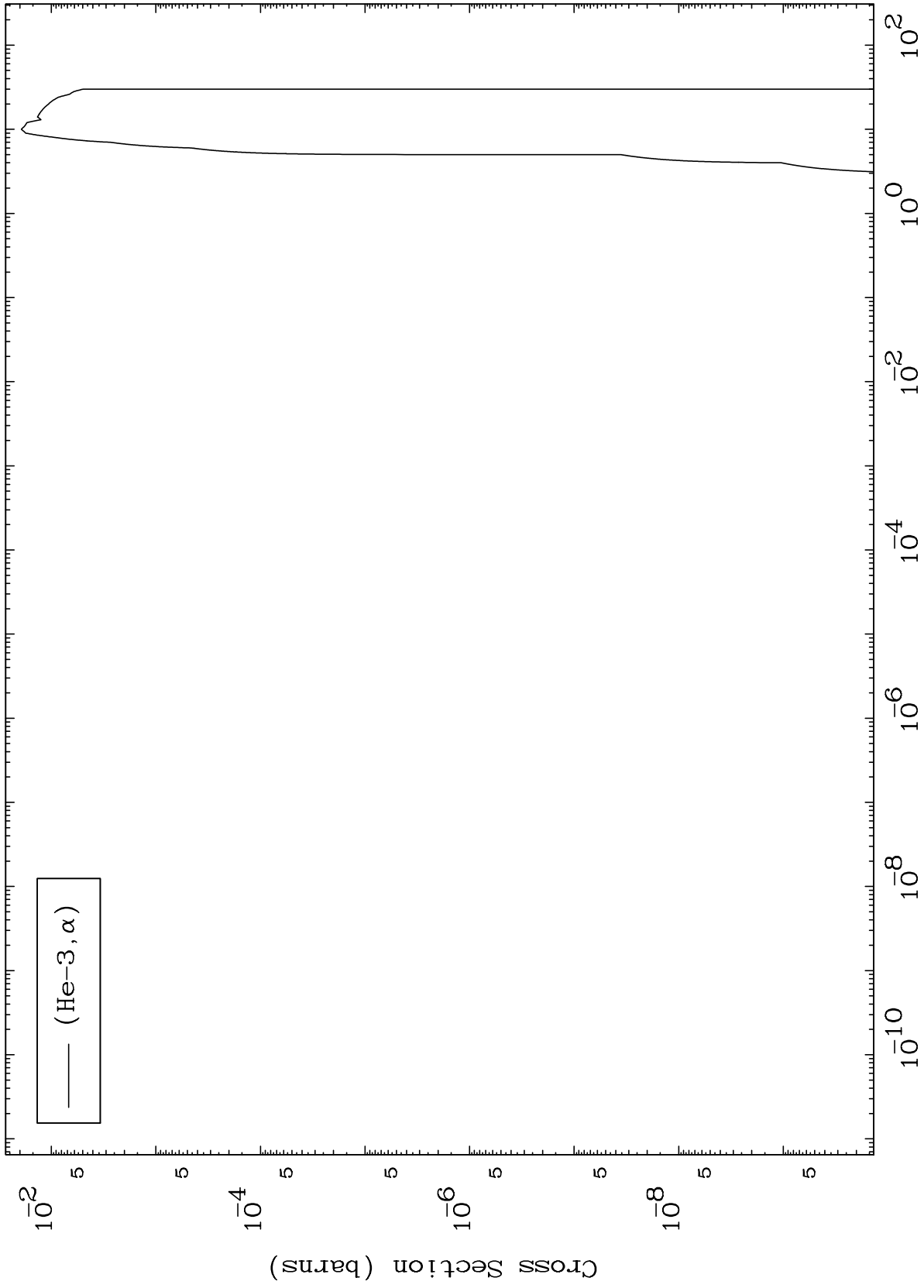
Incident Energy (MeV)

26-Fe-62

MAT 2649

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

26-Fe-62



11

Incident Energy (MeV)

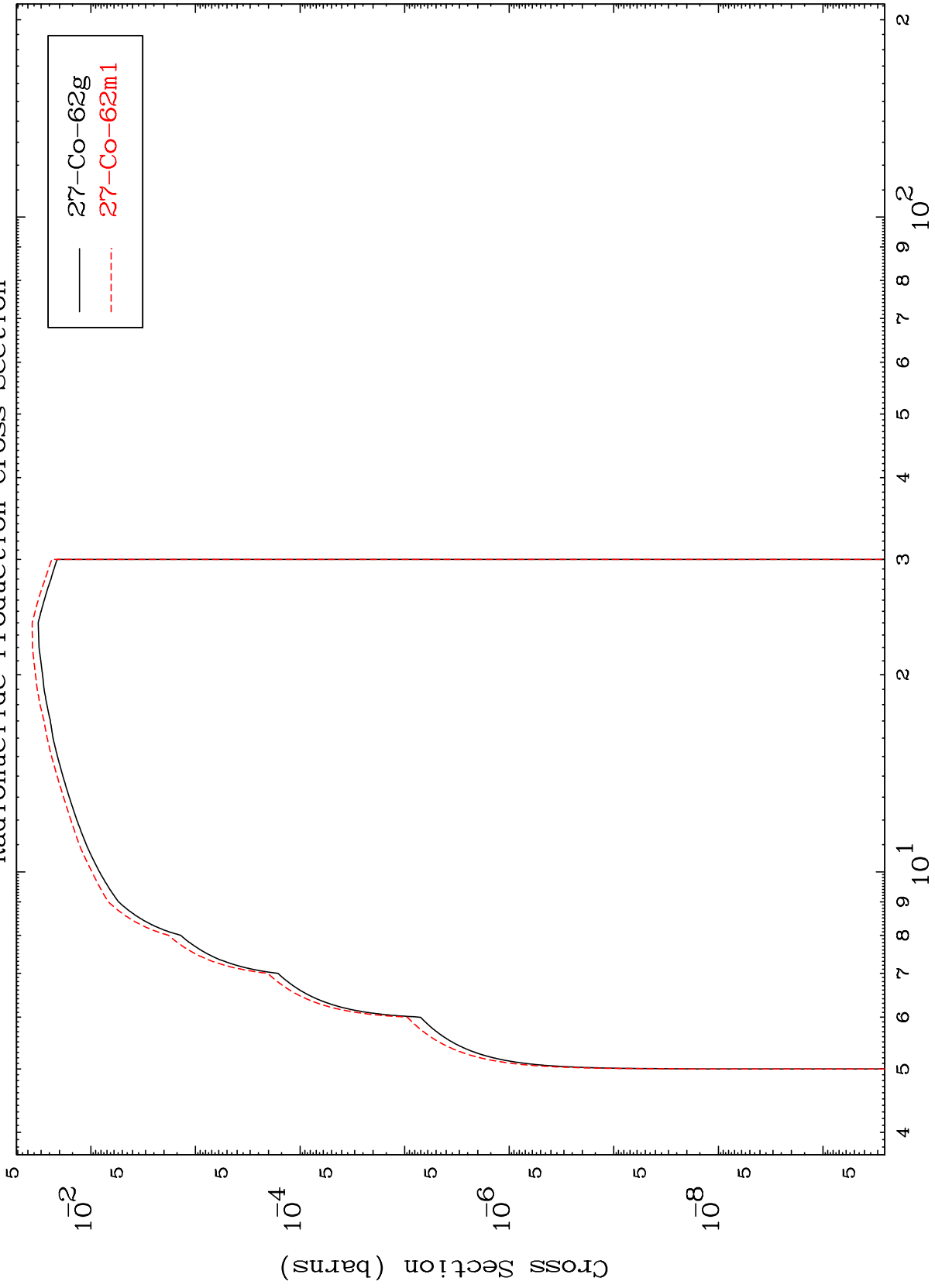
26-Fe-62

MAT 2649

(He-3, n') d

²⁶Fe-62

Radionuclide Production Cross Section



12

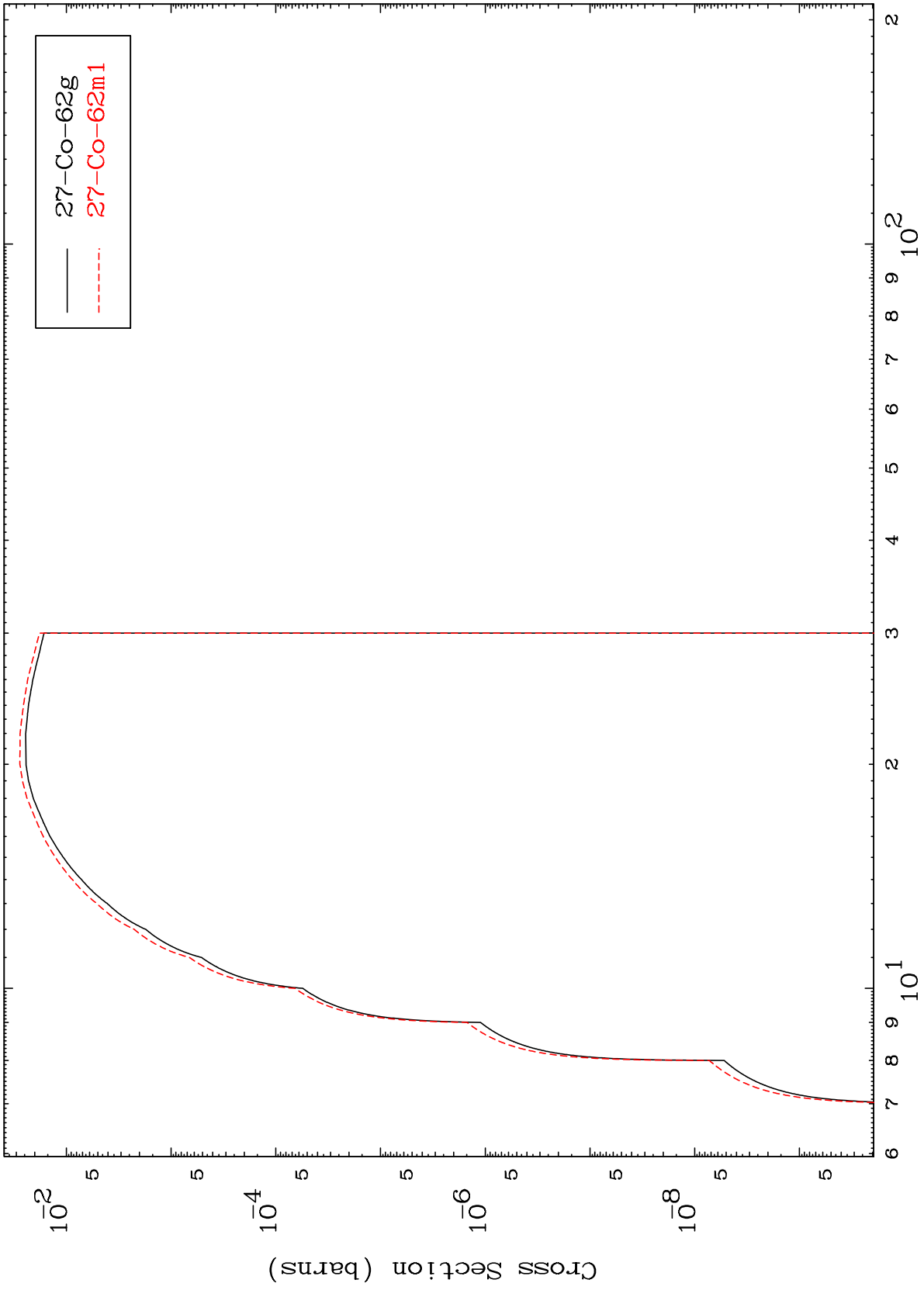
Incident Energy (MeV)

²⁶Fe-62

MAT 2649

²⁶Fe-62

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



13

Incident Energy (MeV)

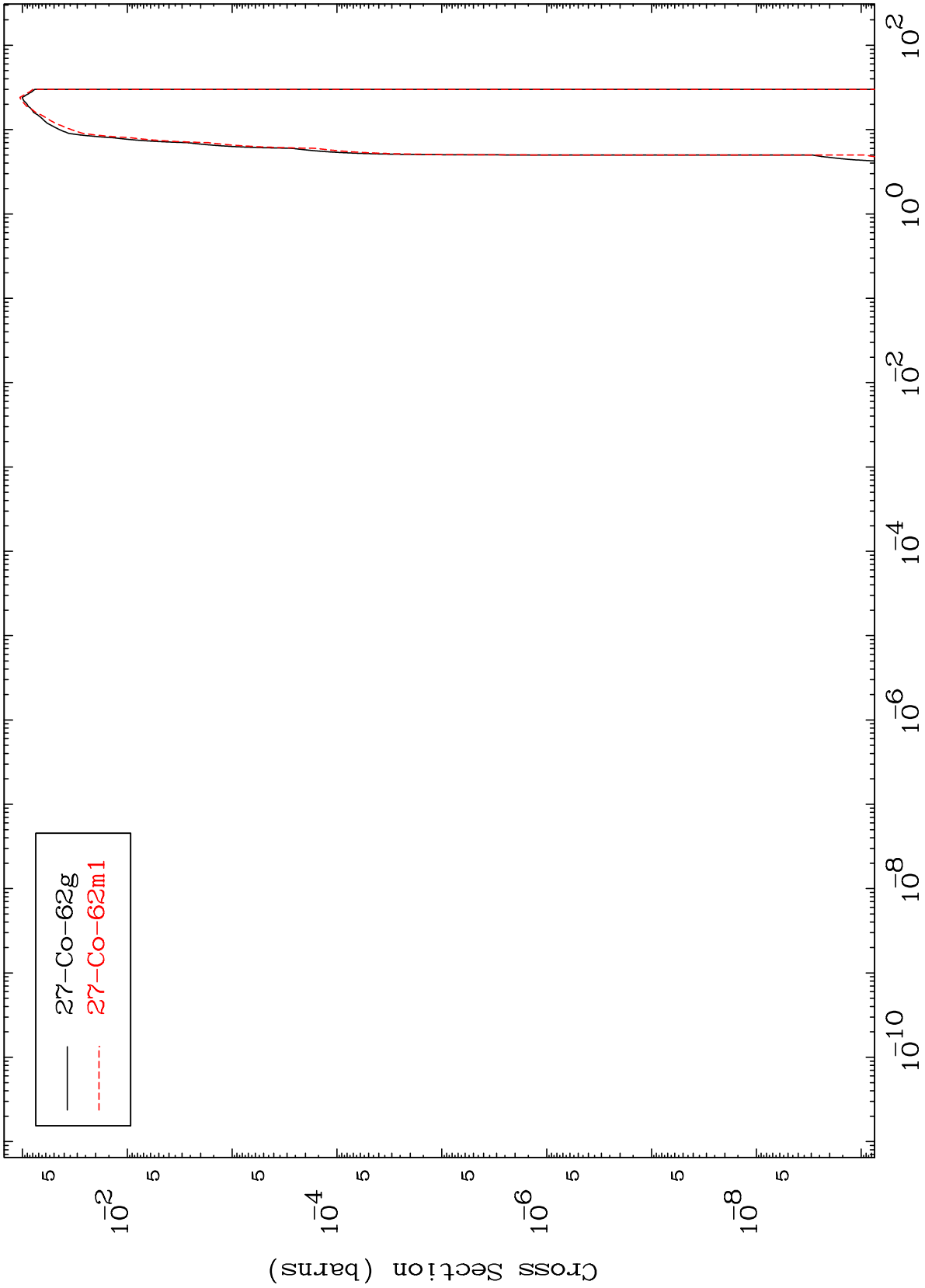
²⁶Fe-62

MAT 2649

(He-3, t)

²⁶Fe-62

Radionuclide Production Cross Section



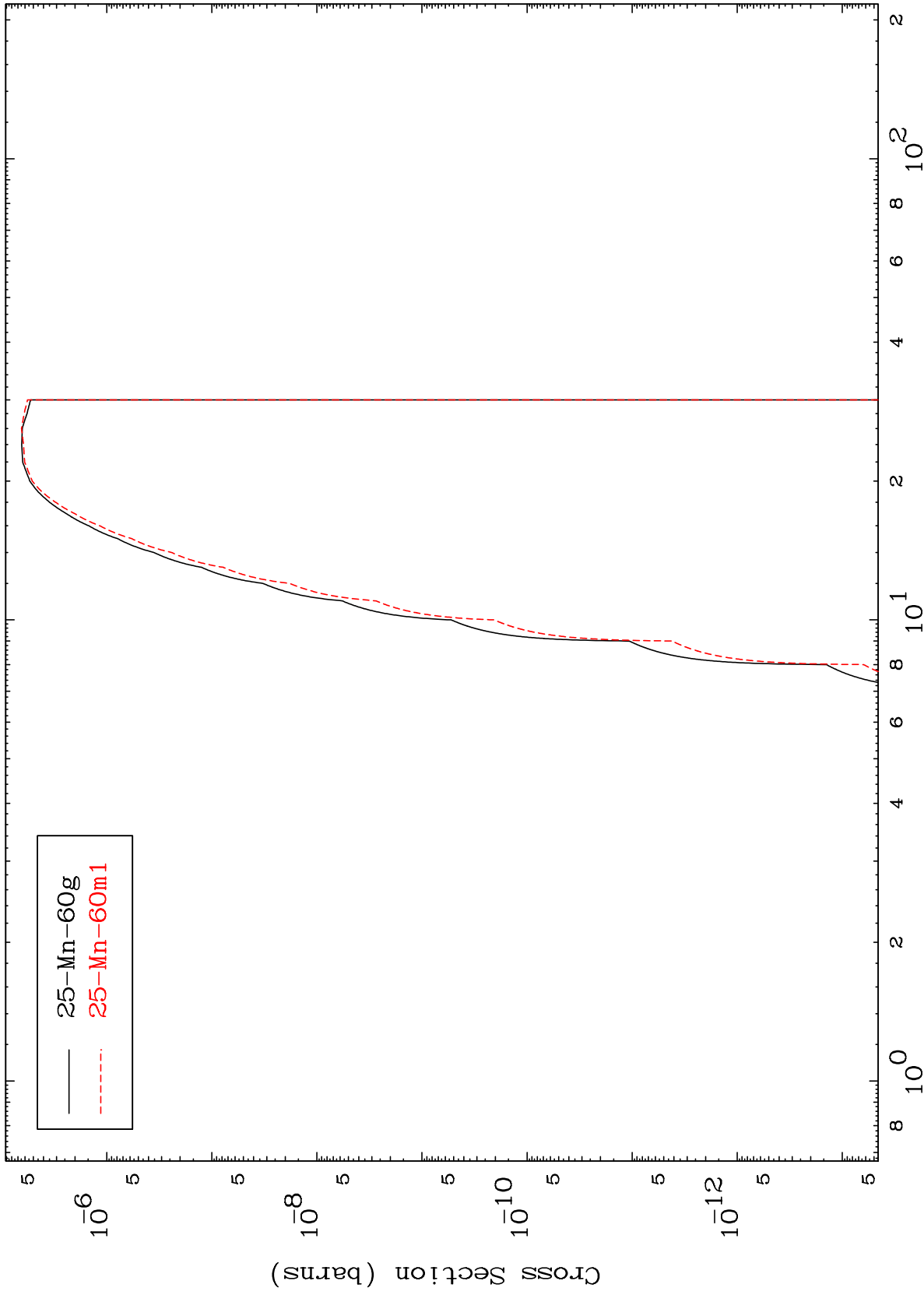
²⁶Fe-62

MAT 2649

(He-3, p) α

²⁶Fe-62

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁶Fe-62