

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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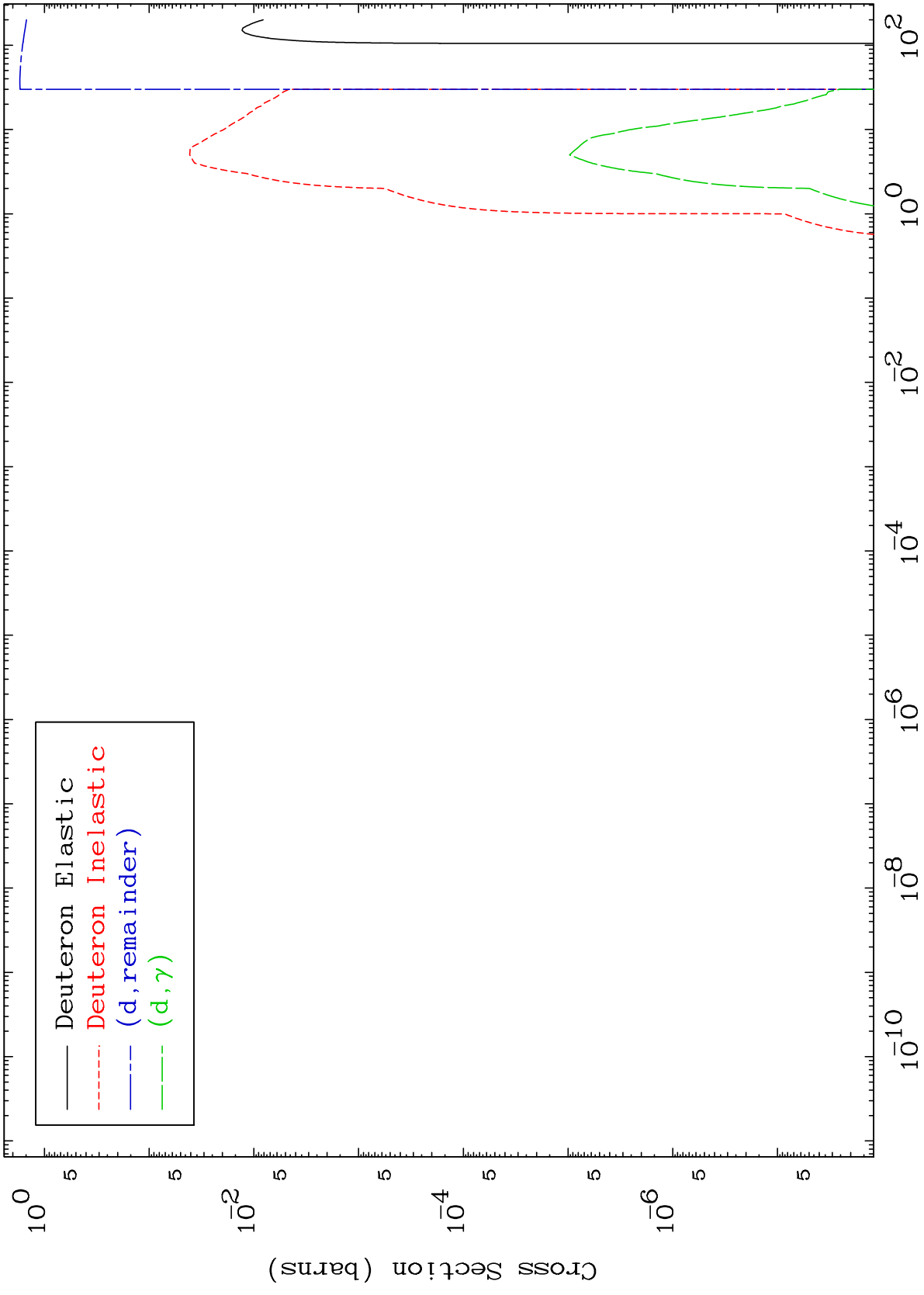
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2649

Deuteron Major
0 Kelvin Cross Sections

26-Fe-62

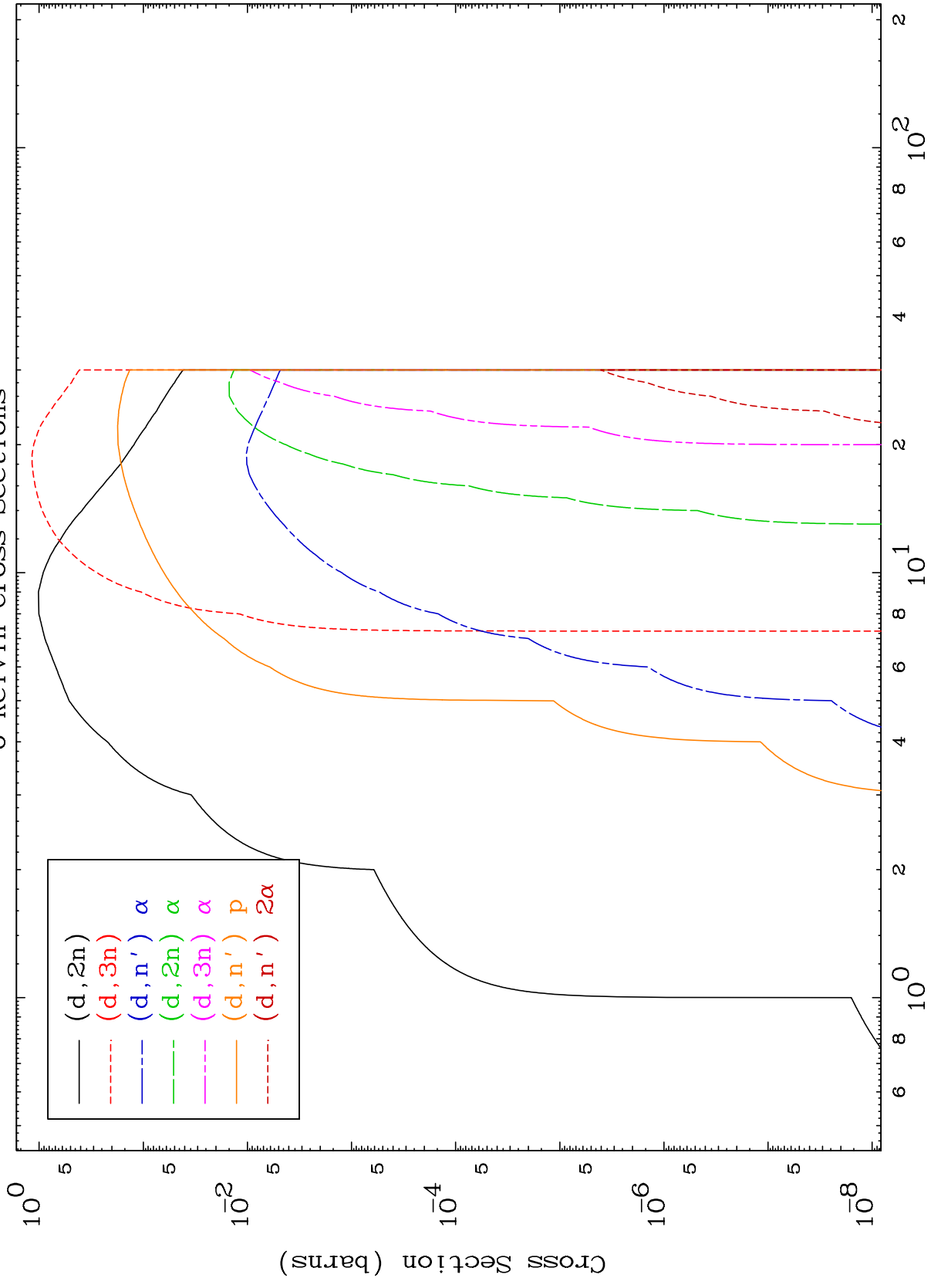


26-Fe-62

MAT 2649

Deuteron Neutron Production
0 Kelvin Cross Sections

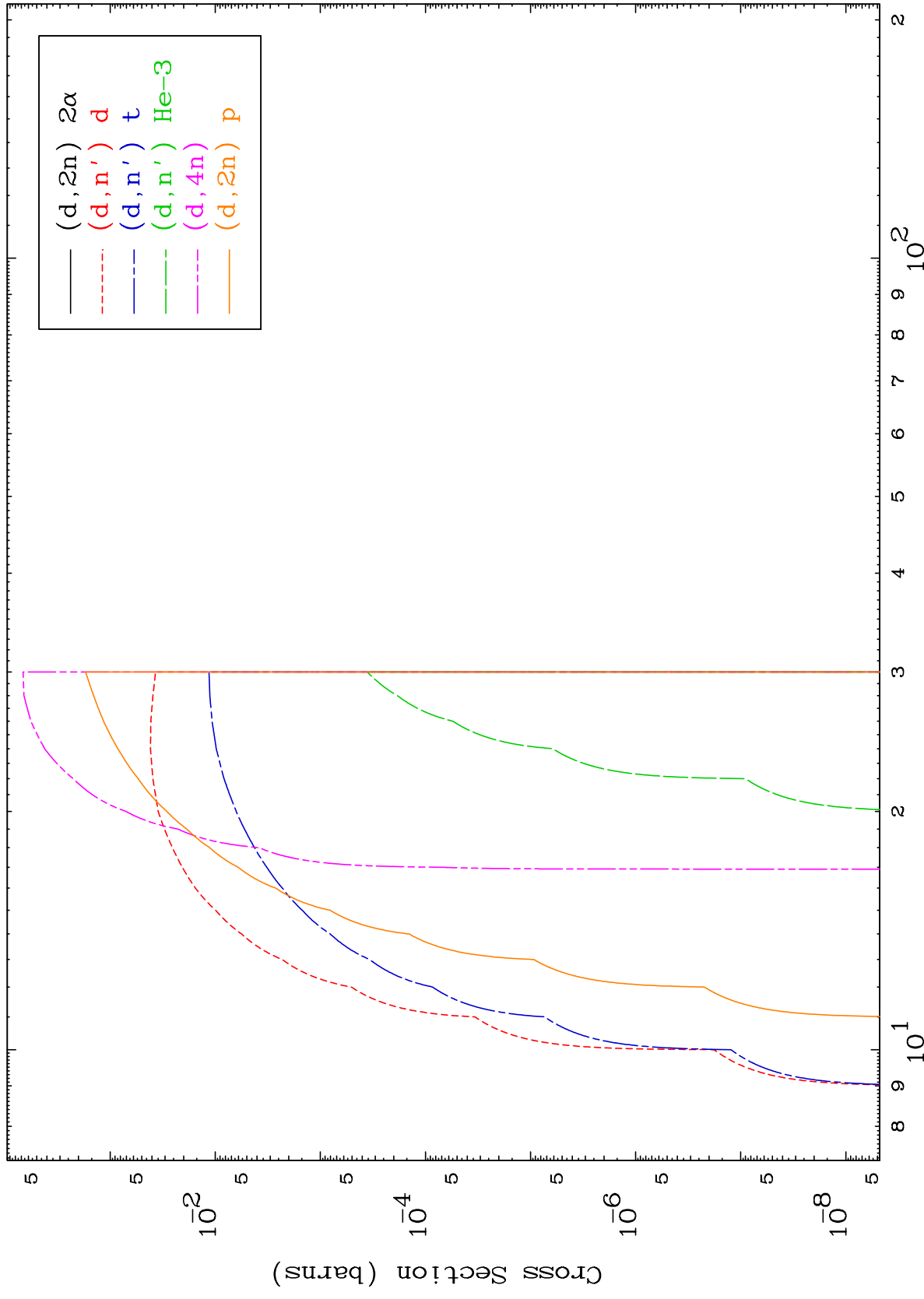
²⁶Fe-62



2

Incident Energy (MeV)

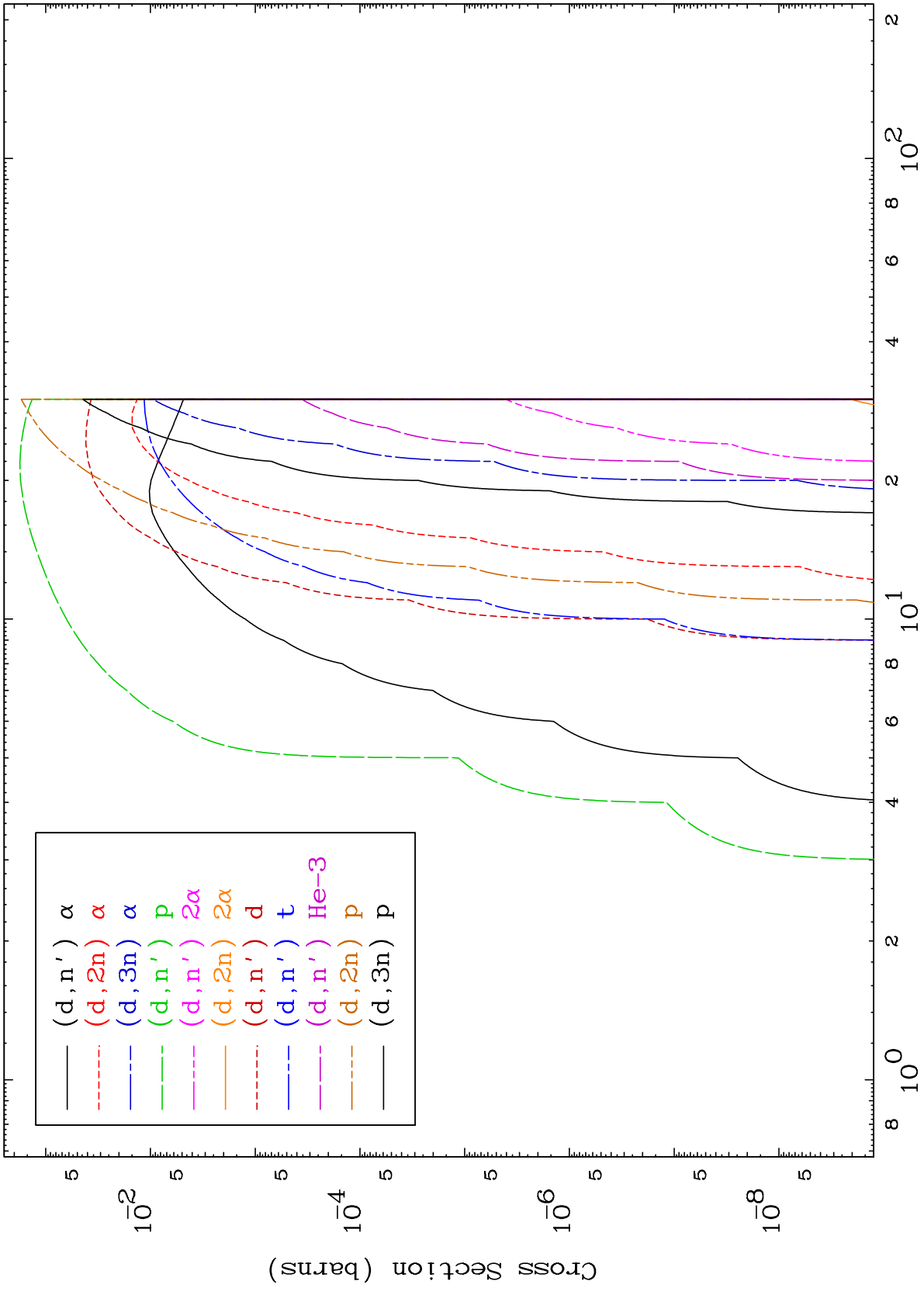
²⁶Fe-62



MAT 2649

Deuteron Charged Particle
0 Kelvin Cross Sections

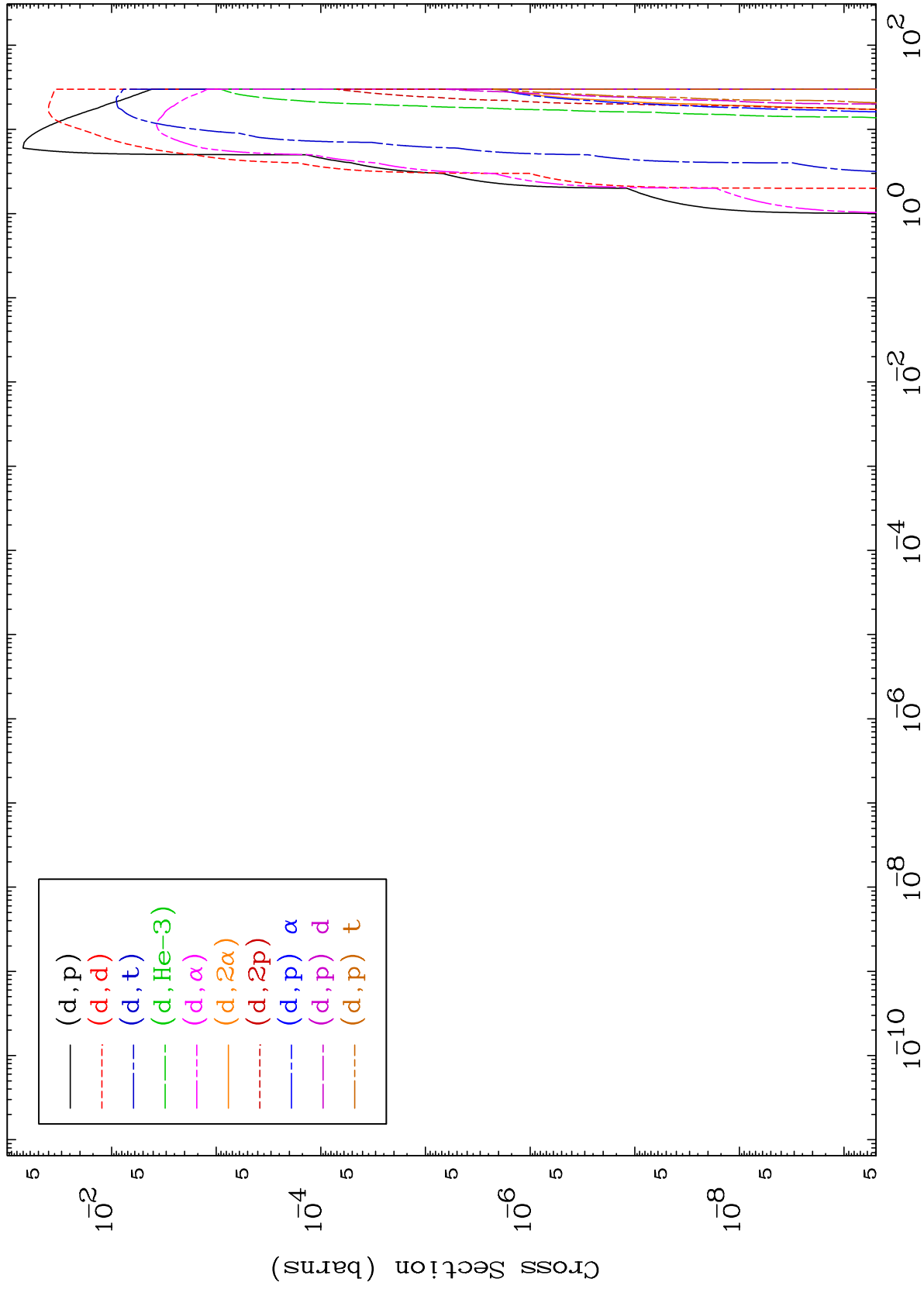
²⁶Fe-62



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Deuteron Charged Particle
0 Kelvin Cross Sections

26-Fe-62



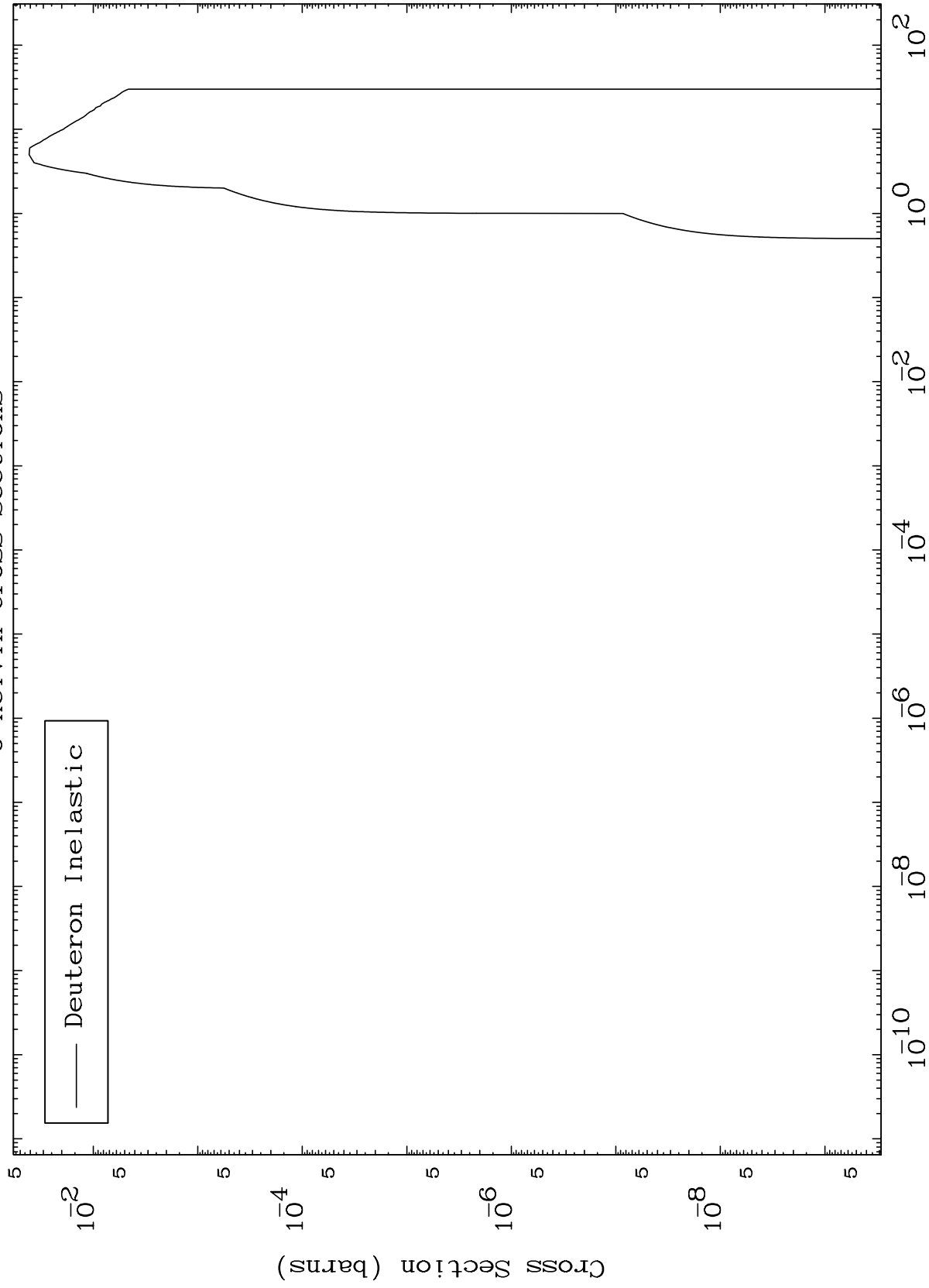
5

26-Fe-62

MAT 2649

(d,n') Level
0 Kelvin Cross Sections

26-Fe-62



6

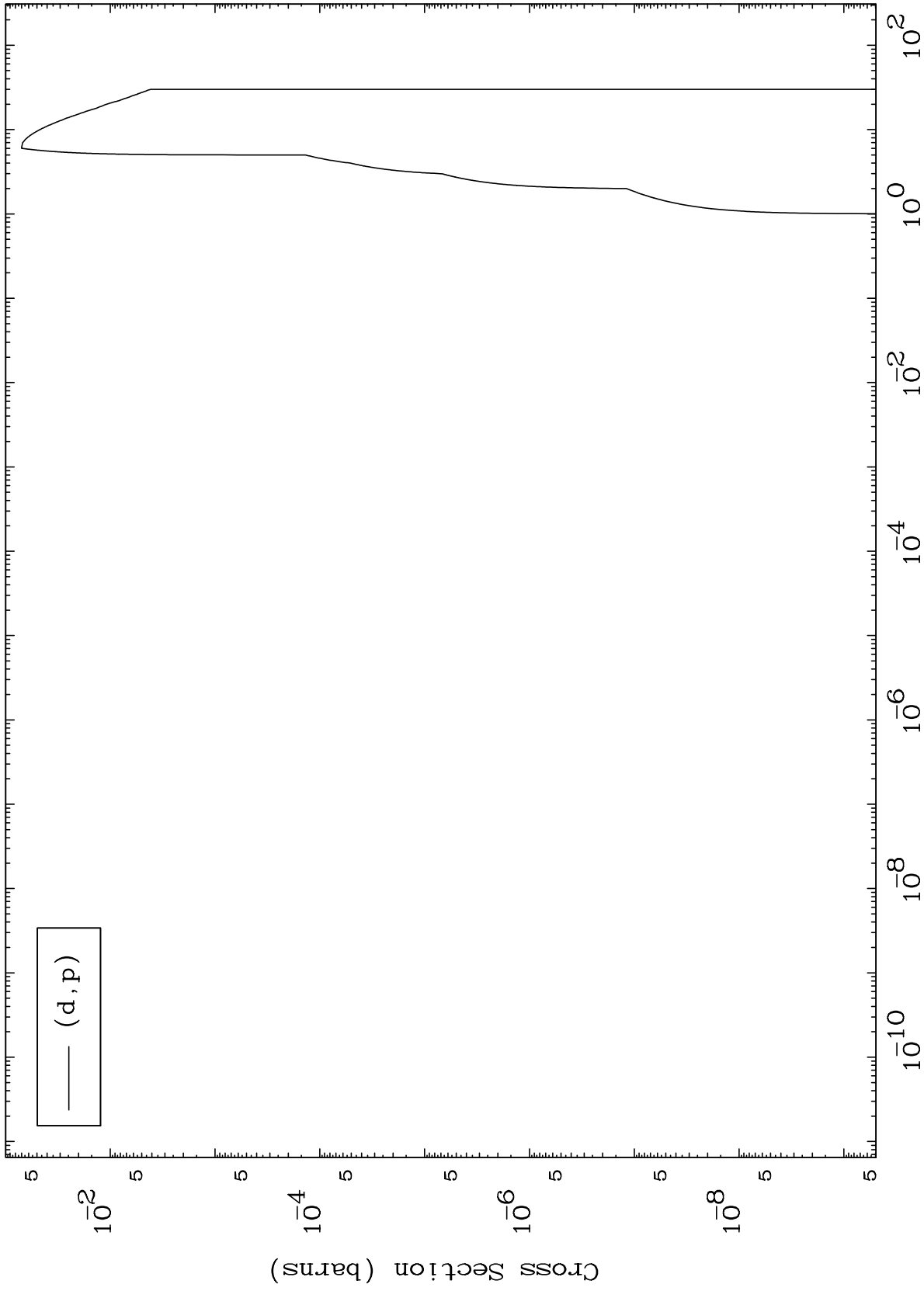
Incident Energy (MeV)

26-Fe-62

MAT 2649

(d,p) Levels
0 Kelvin Cross Sections

26-Fe-62



7

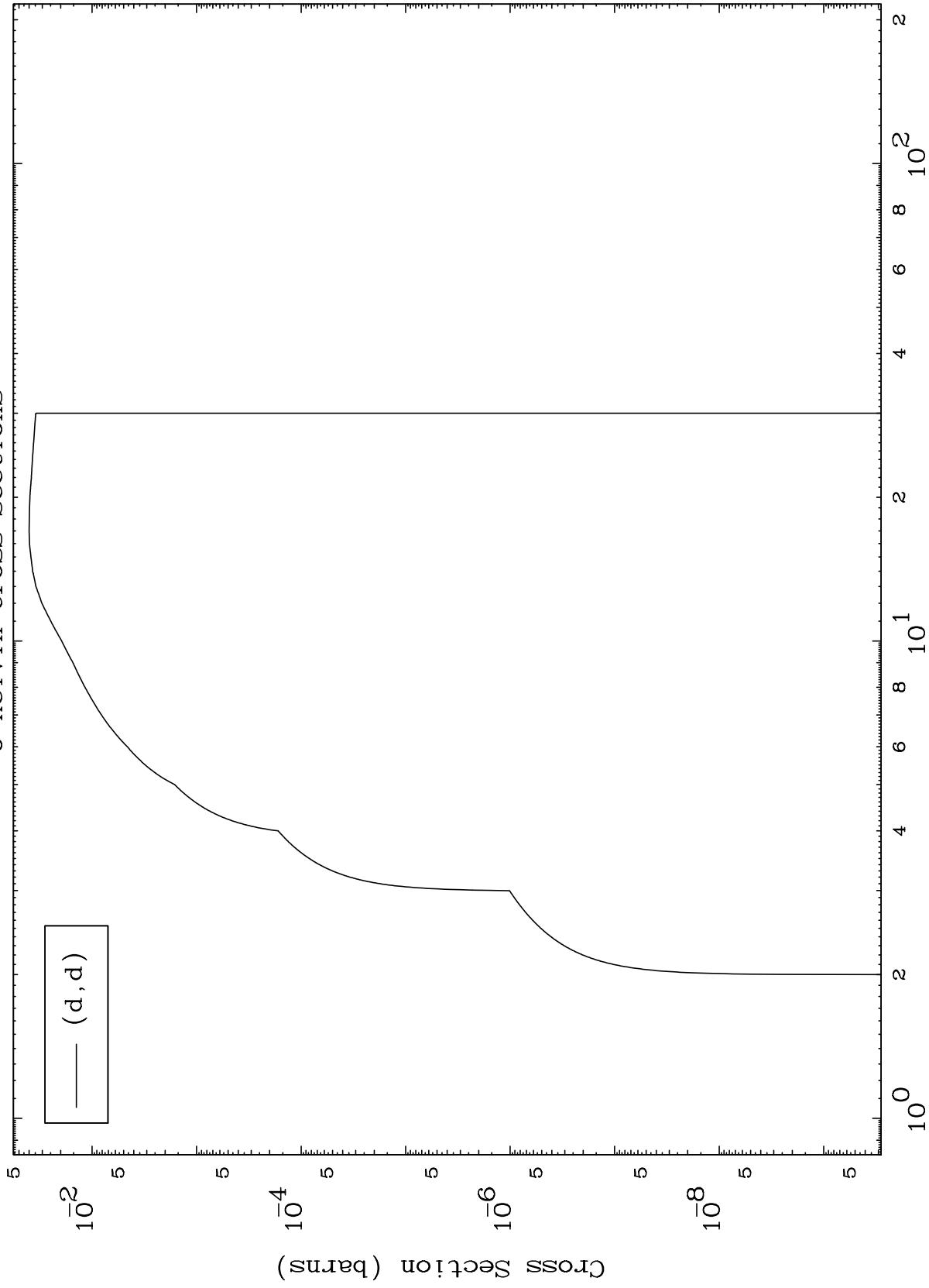
Incident Energy (MeV)

26-Fe-62

MAT 2649

(d,d) Levels
0 Kelvin Cross Sections

²⁶Fe-62



8

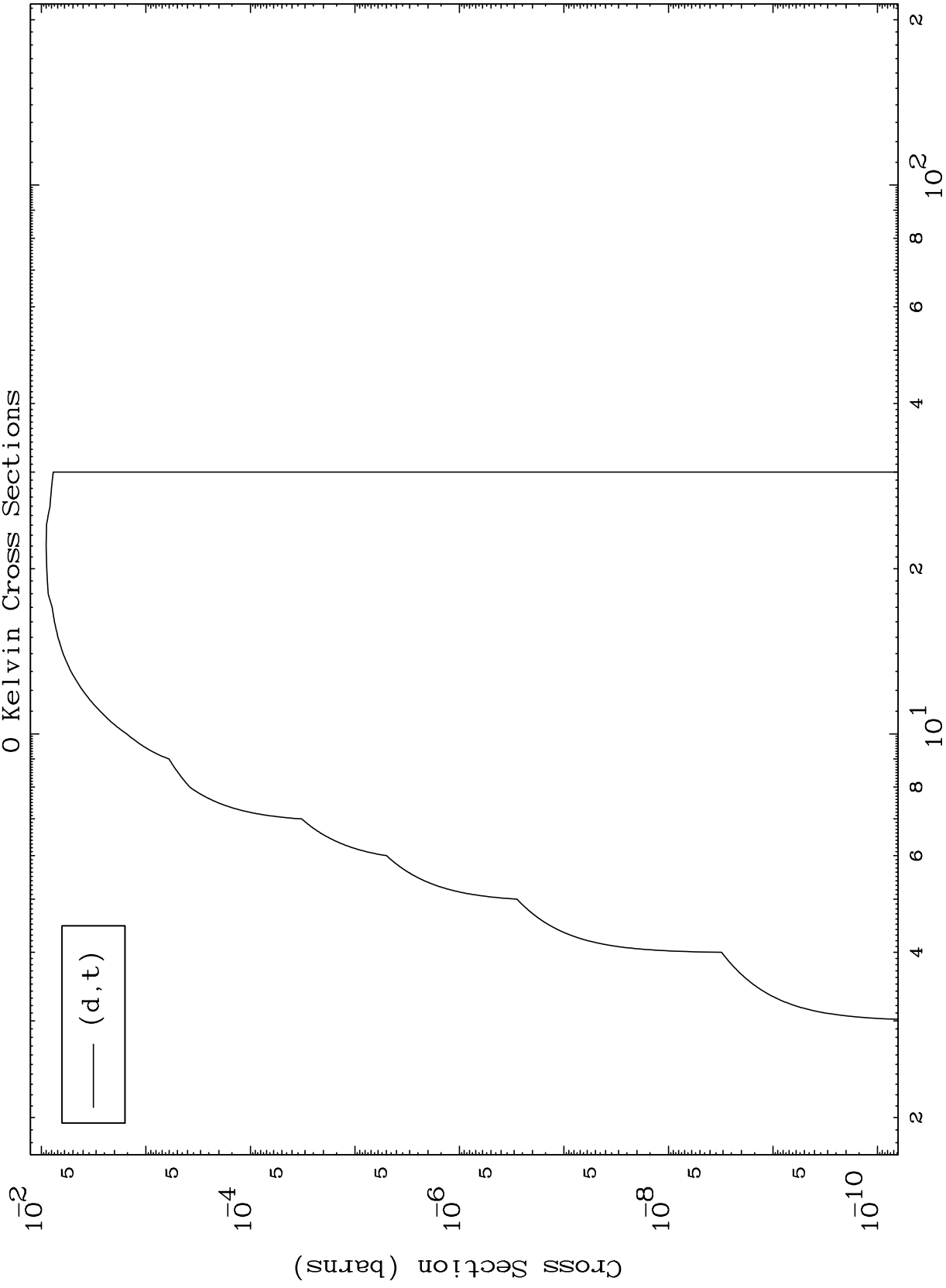
Incident Energy (MeV)

²⁶Fe-62

MAT 2649

(d,t) Levels
0 Kelvin Cross Sections

²⁶Fe-62



9

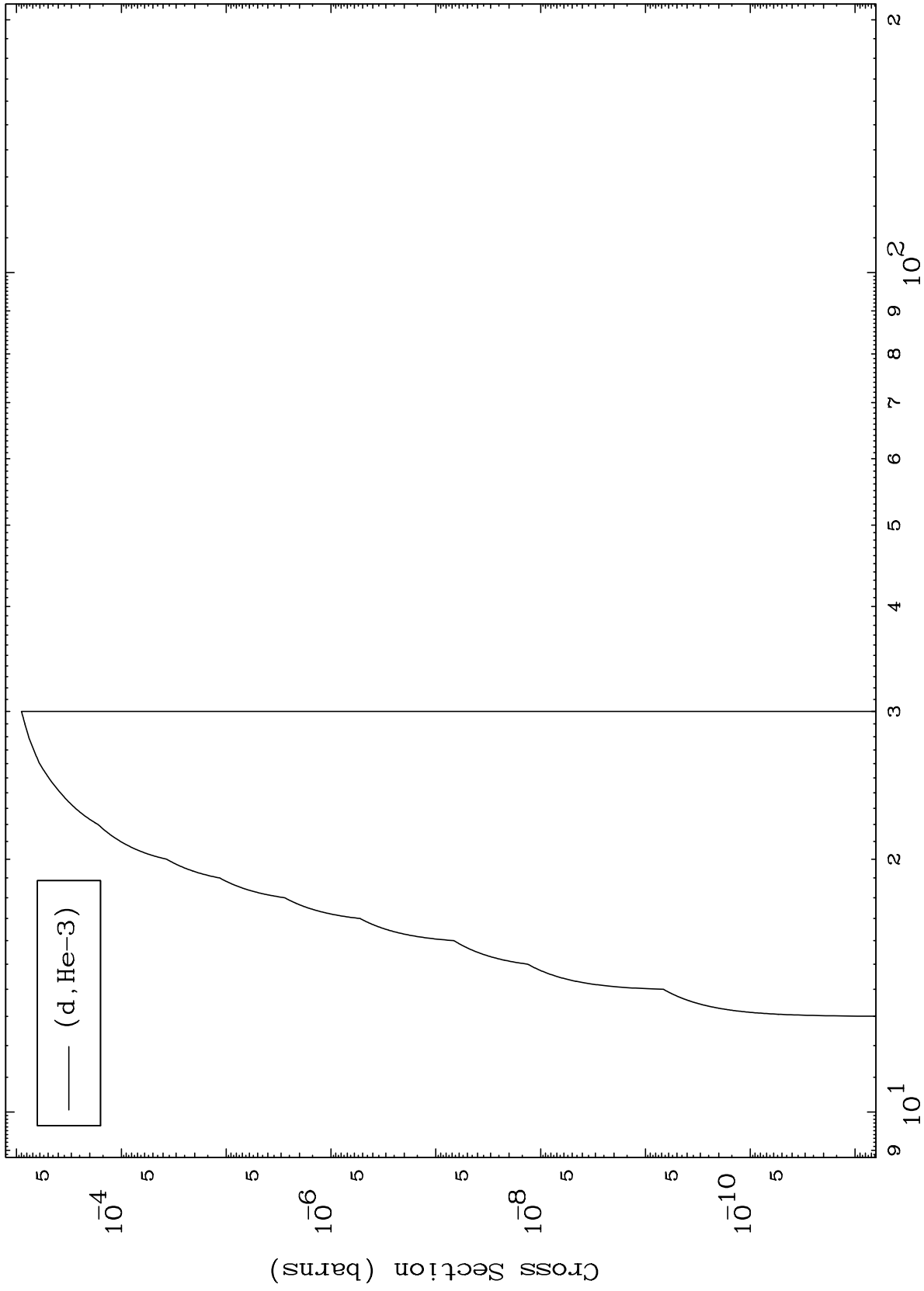
Incident Energy (MeV)

²⁶Fe-62

MAT 2649

(d,He3) Levels
0 Kelvin Cross Sections

26-Fe-62

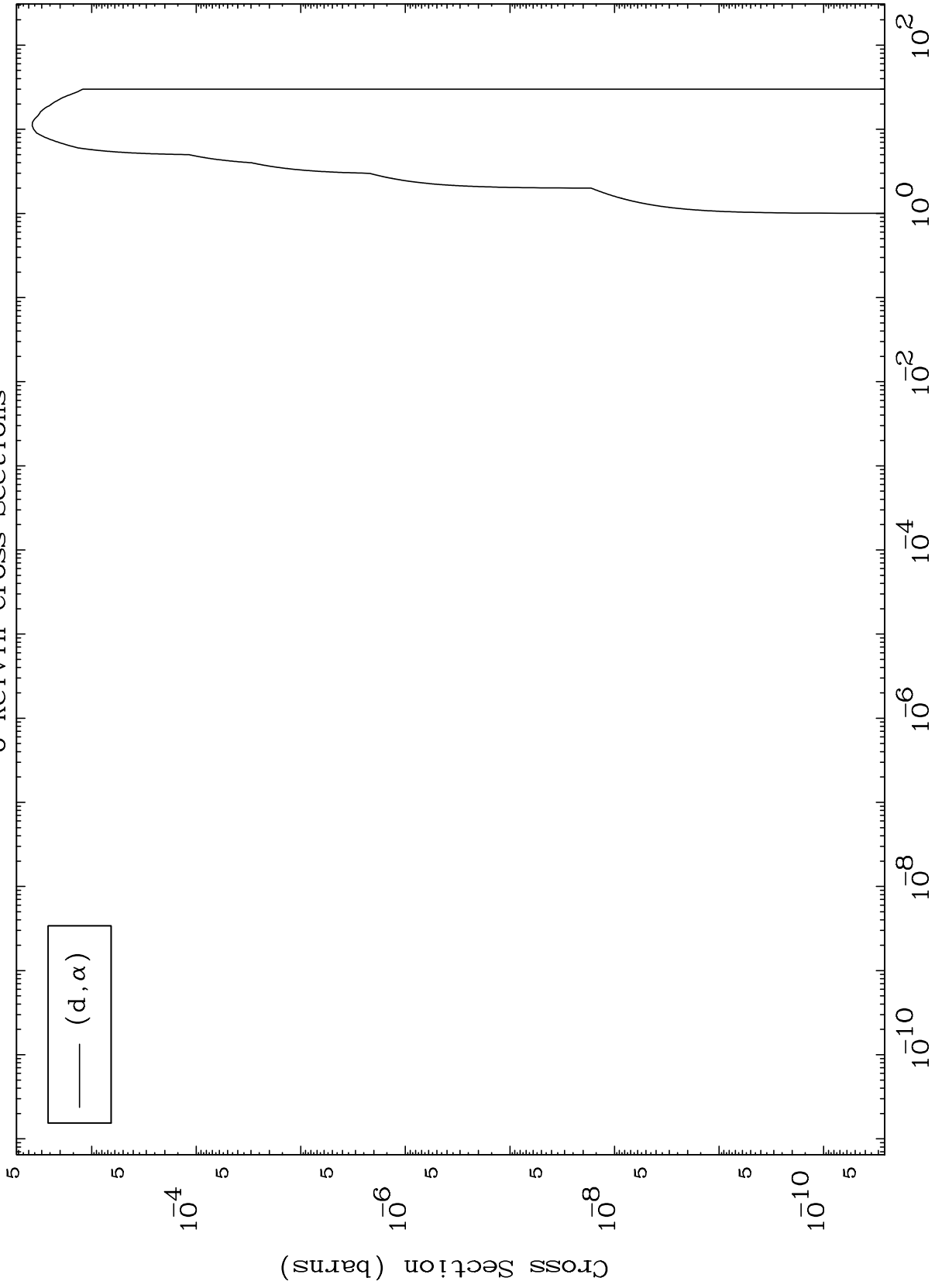


26-Fe-62

MAT 2649

(d, α) Levels
0 Kelvin Cross Sections

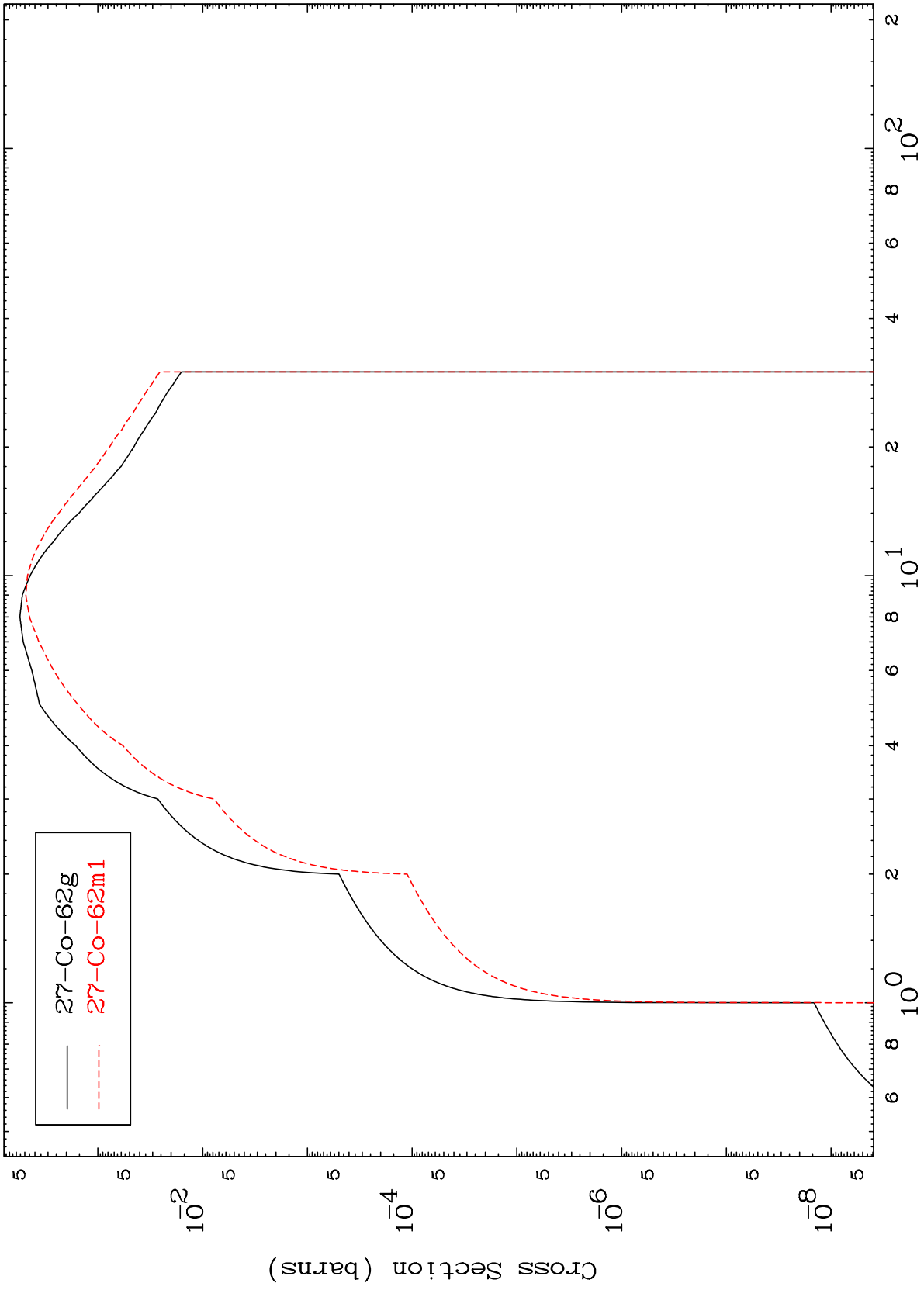
²⁶Fe-62



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²⁶Fe-62

Radionuclide Production Cross Section
(d,2n)



12

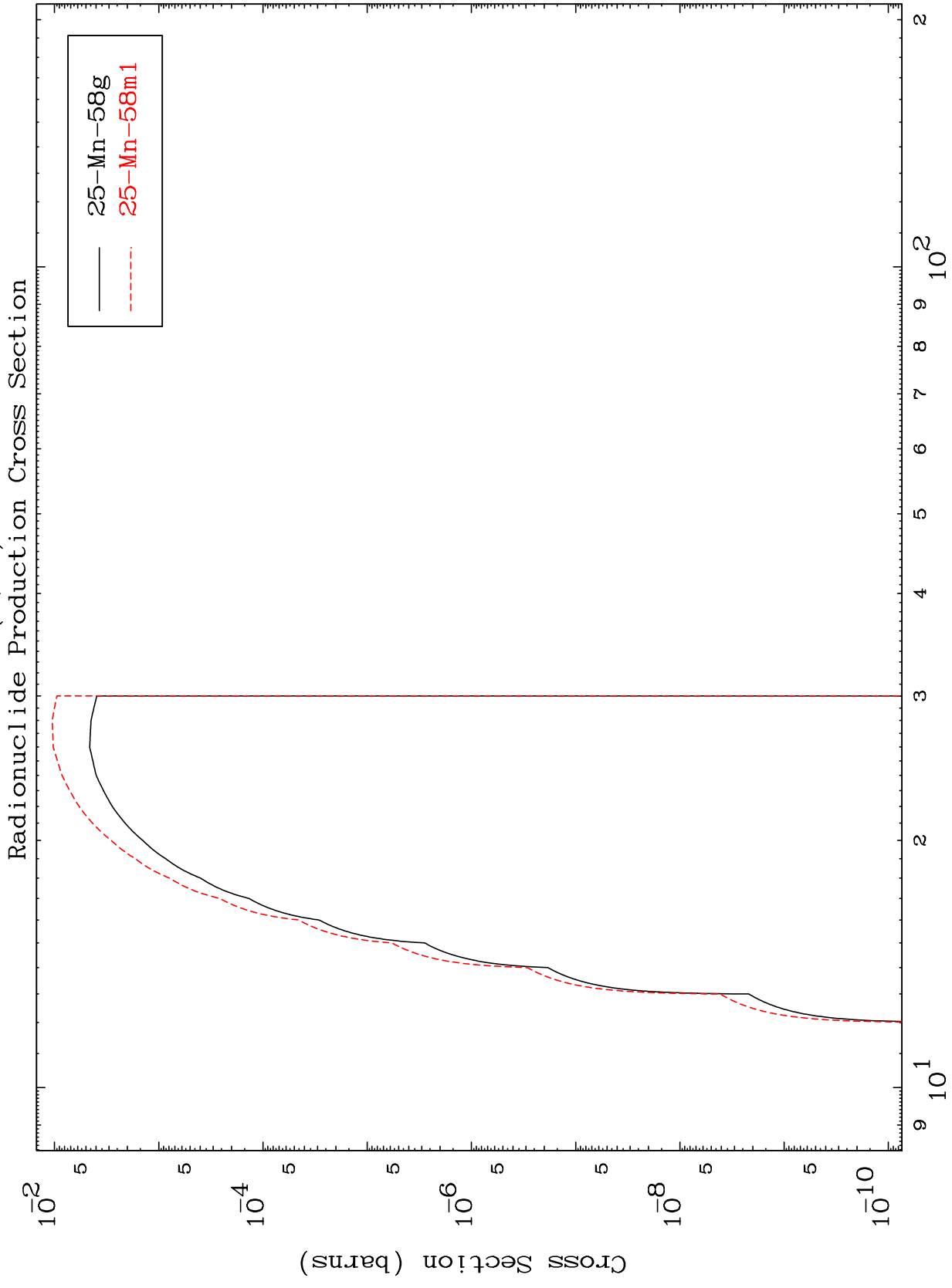
Incident Energy (MeV)

²⁶Fe-62

MAT 2649

(d,2n) α

²⁶Fe-62



13

Incident Energy (MeV)

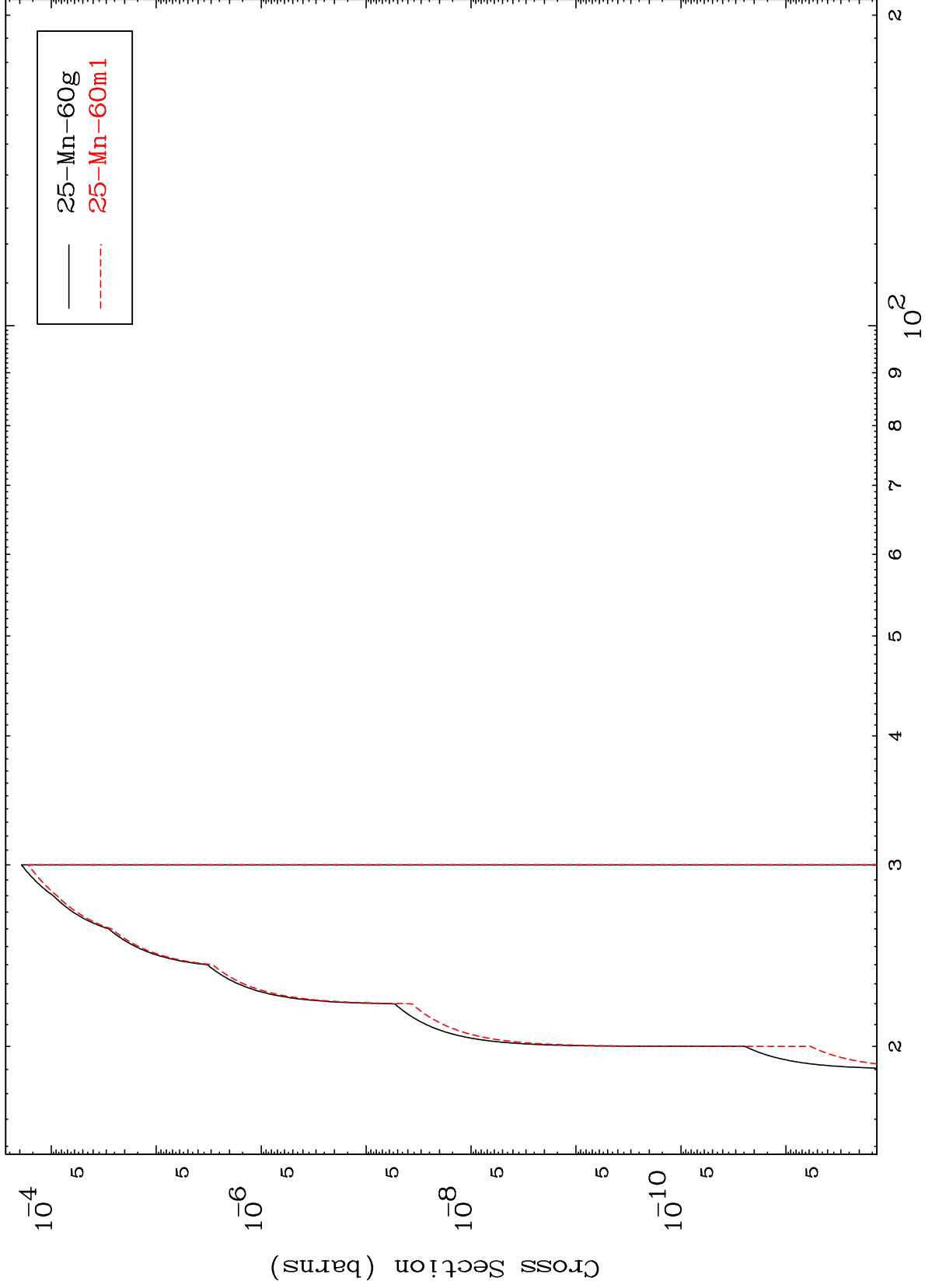
²⁶Fe-62

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(d,n') He-3

²⁶Fe-62

Radionuclide Production Cross Section



14

Incident Energy (MeV)

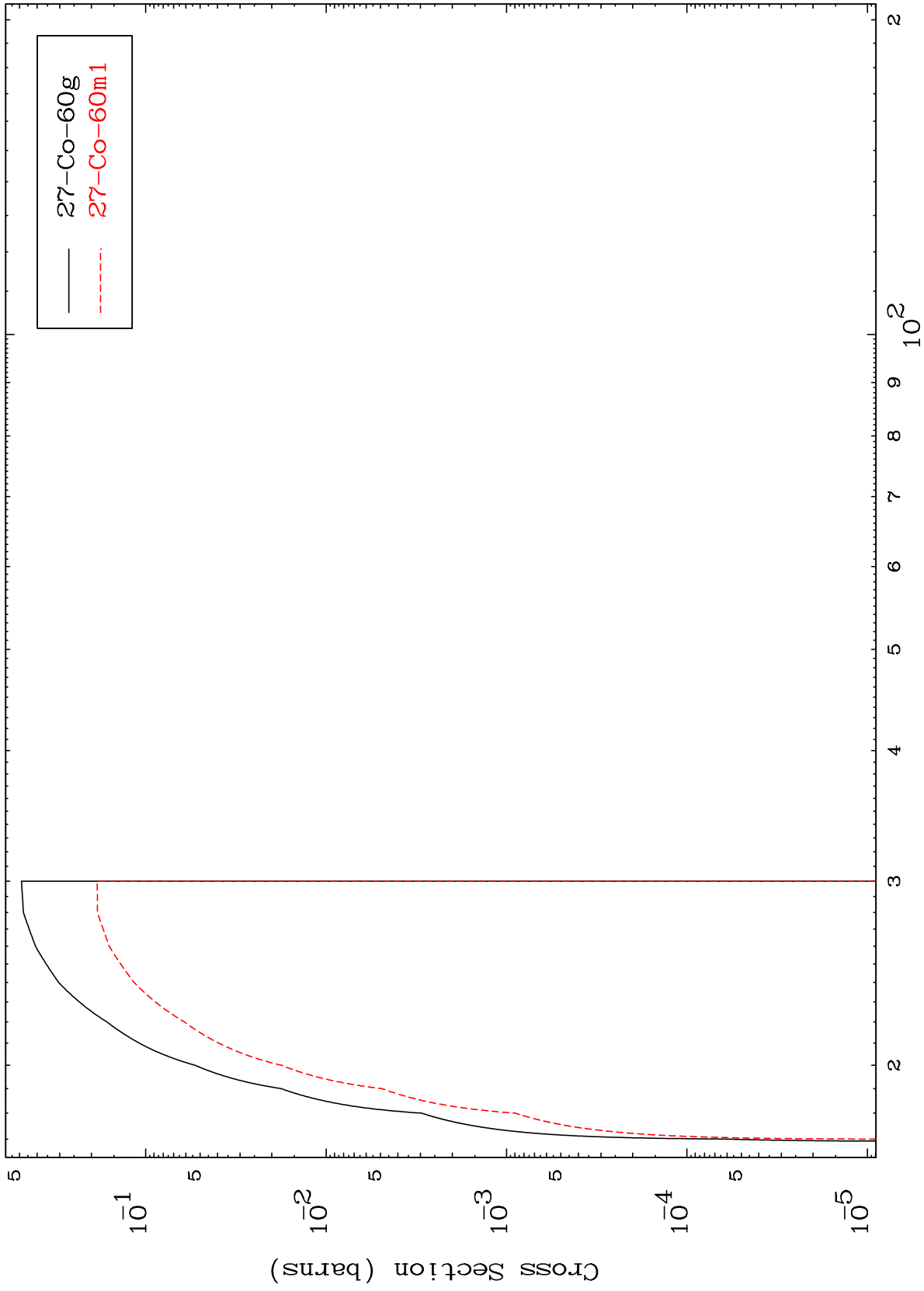
²⁶Fe-62

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(d,4n)

²⁶Fe-62

Radionuclide Production Cross Section



15

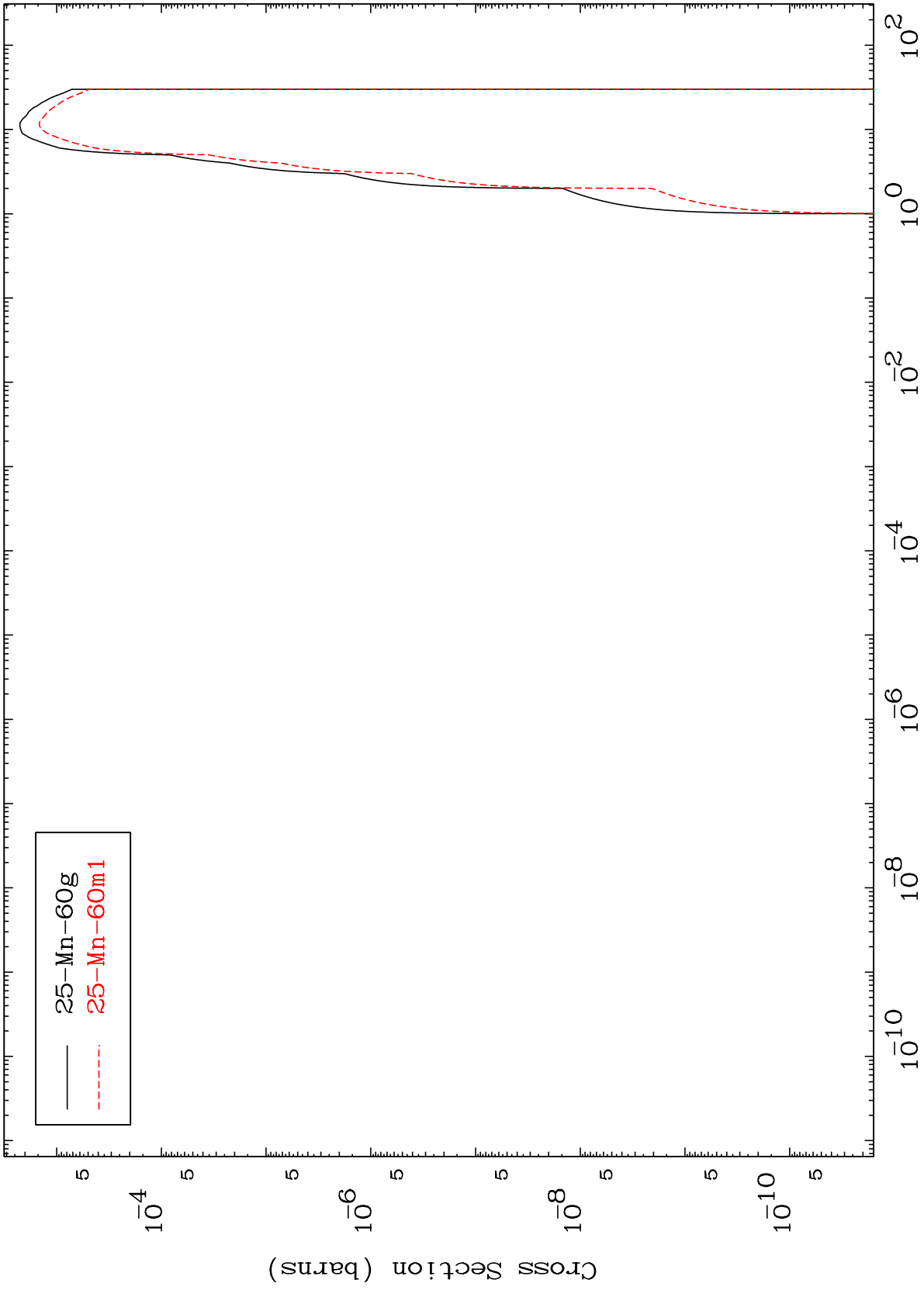
Incident Energy (MeV)

²⁶Fe-62

MAT 2649

(d, α)
Radionuclide Production Cross Section

$^{26}\text{Fe-62}$



16

Incident Energy (MeV)

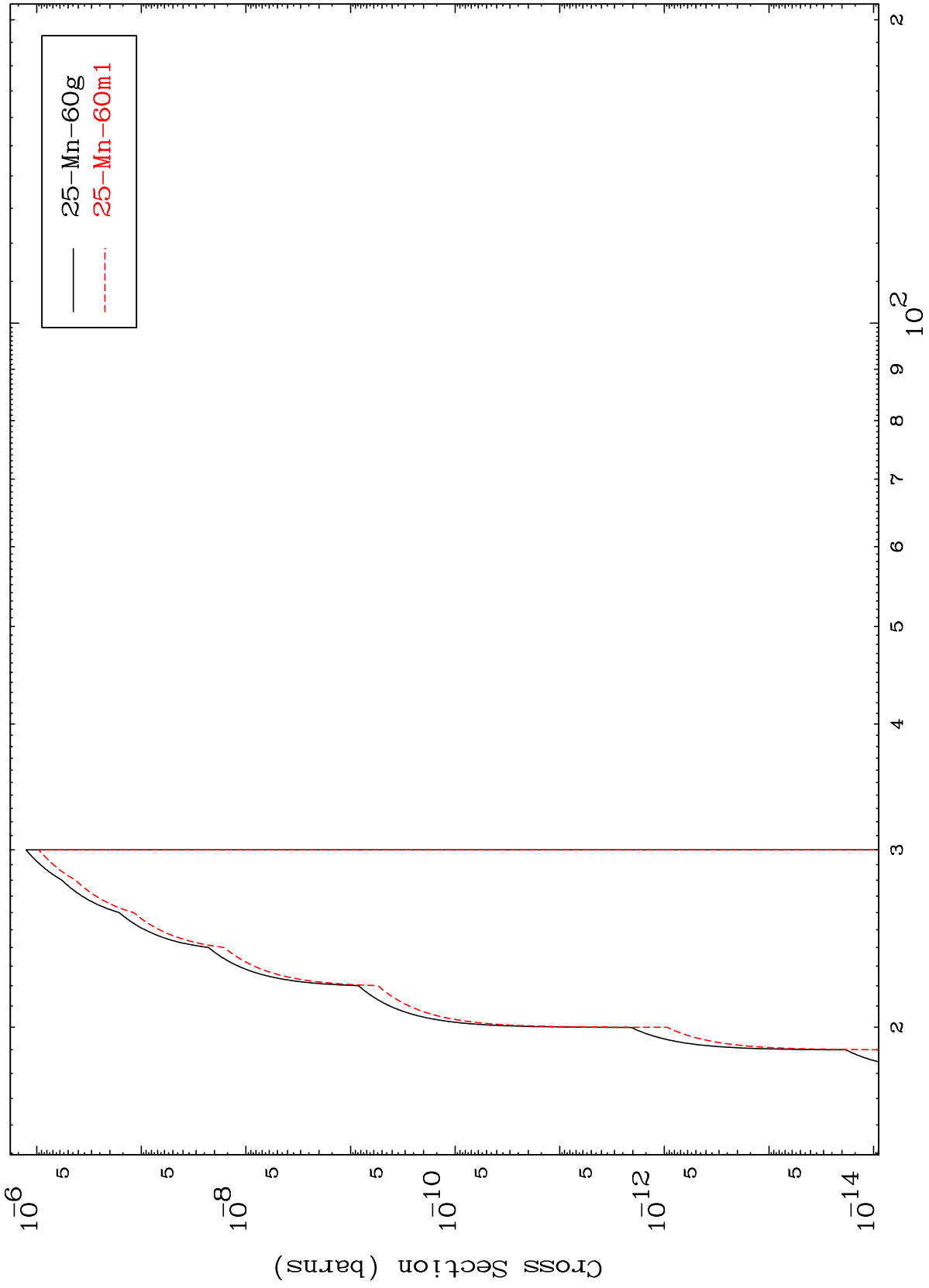
$^{26}\text{Fe-62}$

MAT 2649

(d,p) t

²⁶Fe-62

Radionuclide Production Cross Section



17

Incident Energy (MeV)

²⁶Fe-62