

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

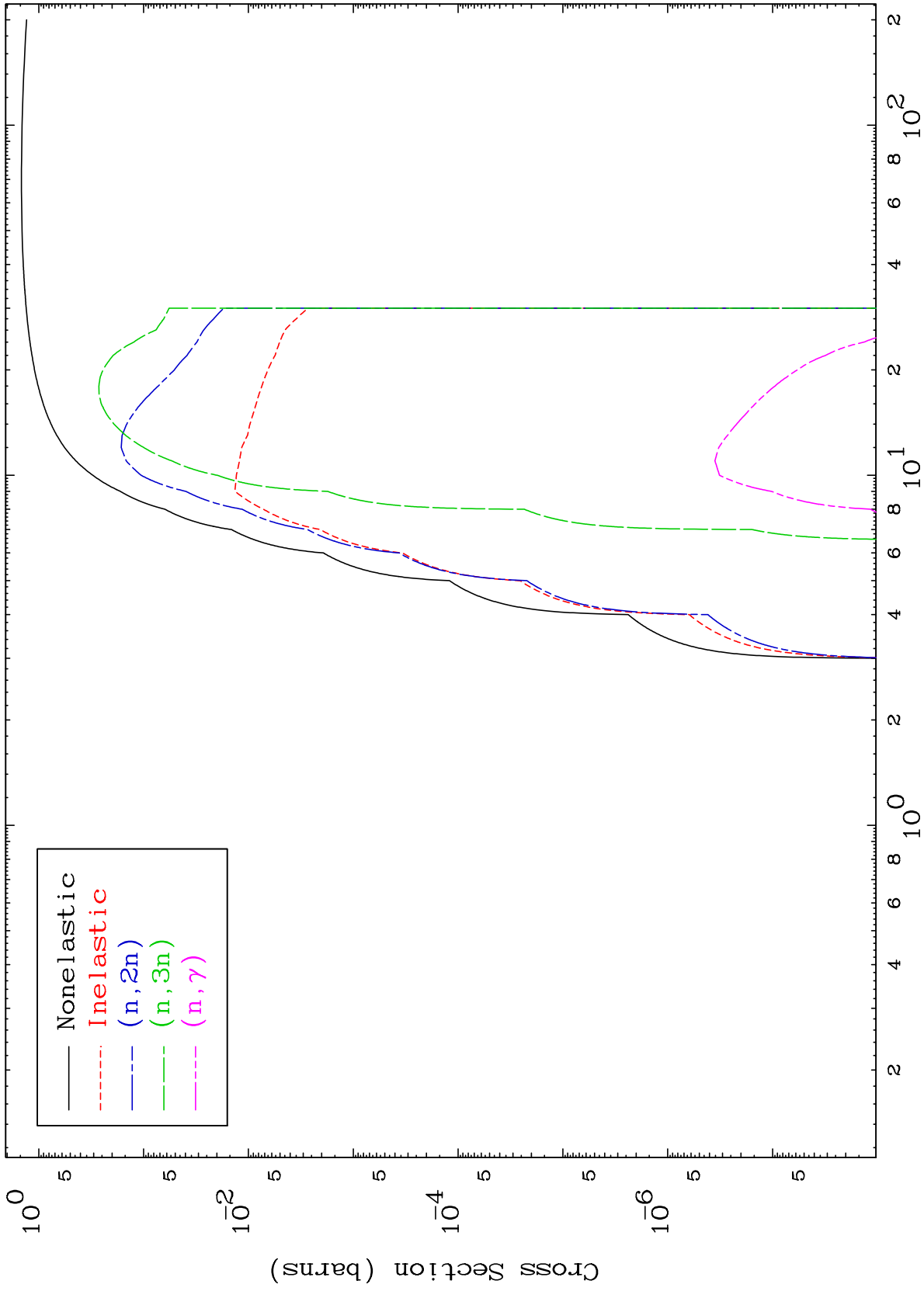
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2643

He-3 Major
0 Kelvin Cross Sections

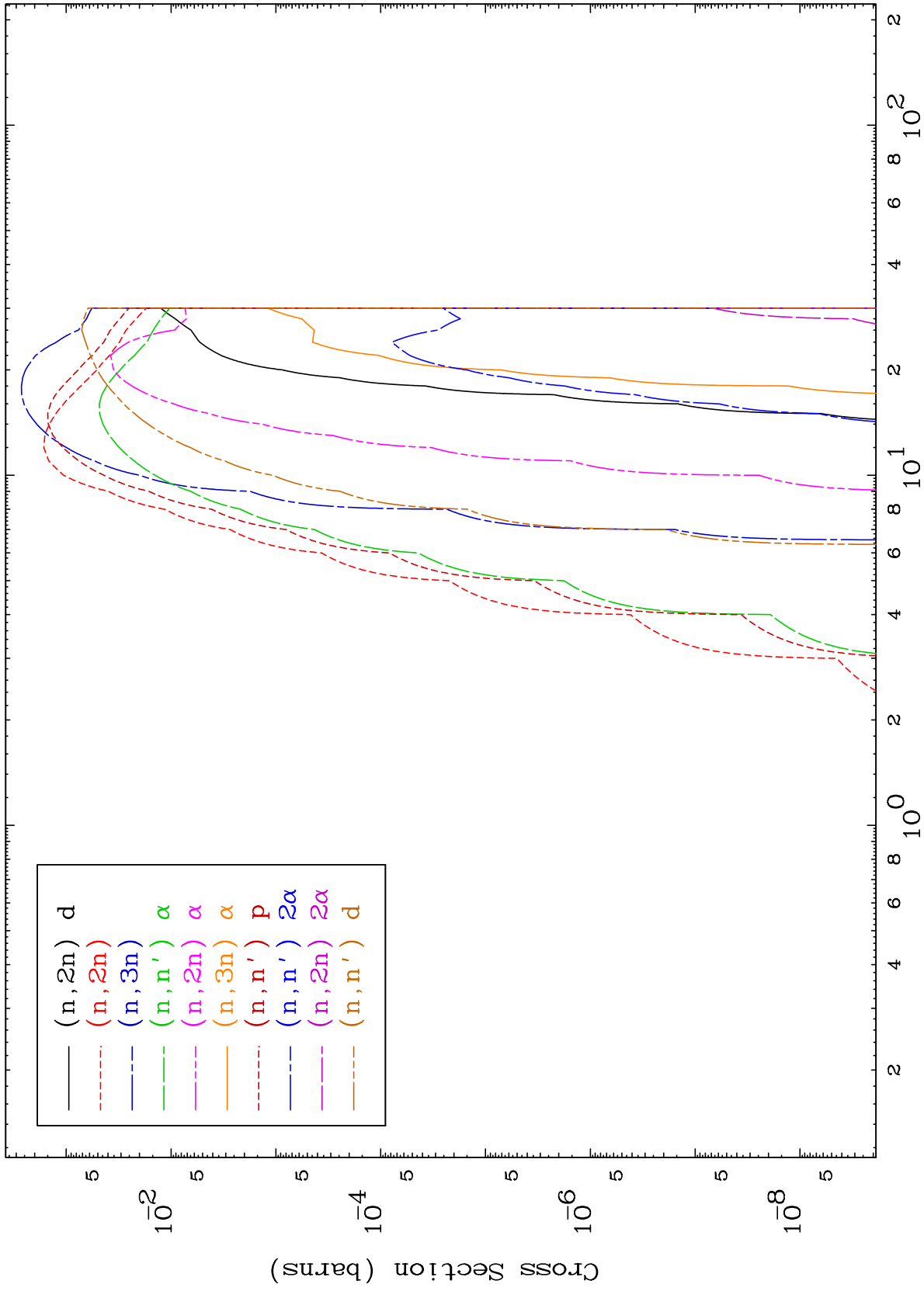
²⁶Fe-60



MAT 2643

He-3 Neutron Absorption
0 Kelvin Cross Sections

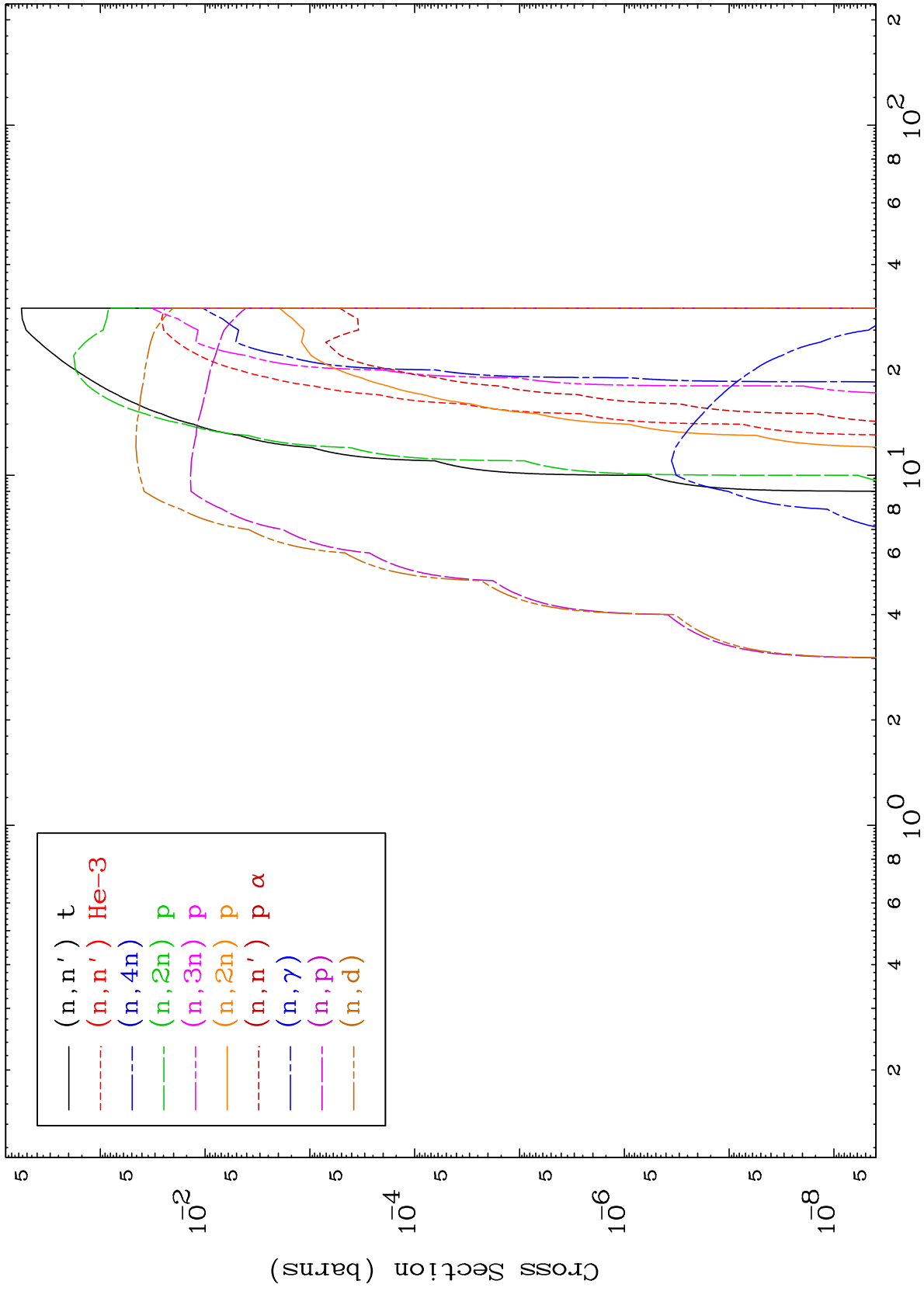
26-Fe-60



MAT 2643

He-3 Neutron Absorption
0 Kelvin Cross Sections

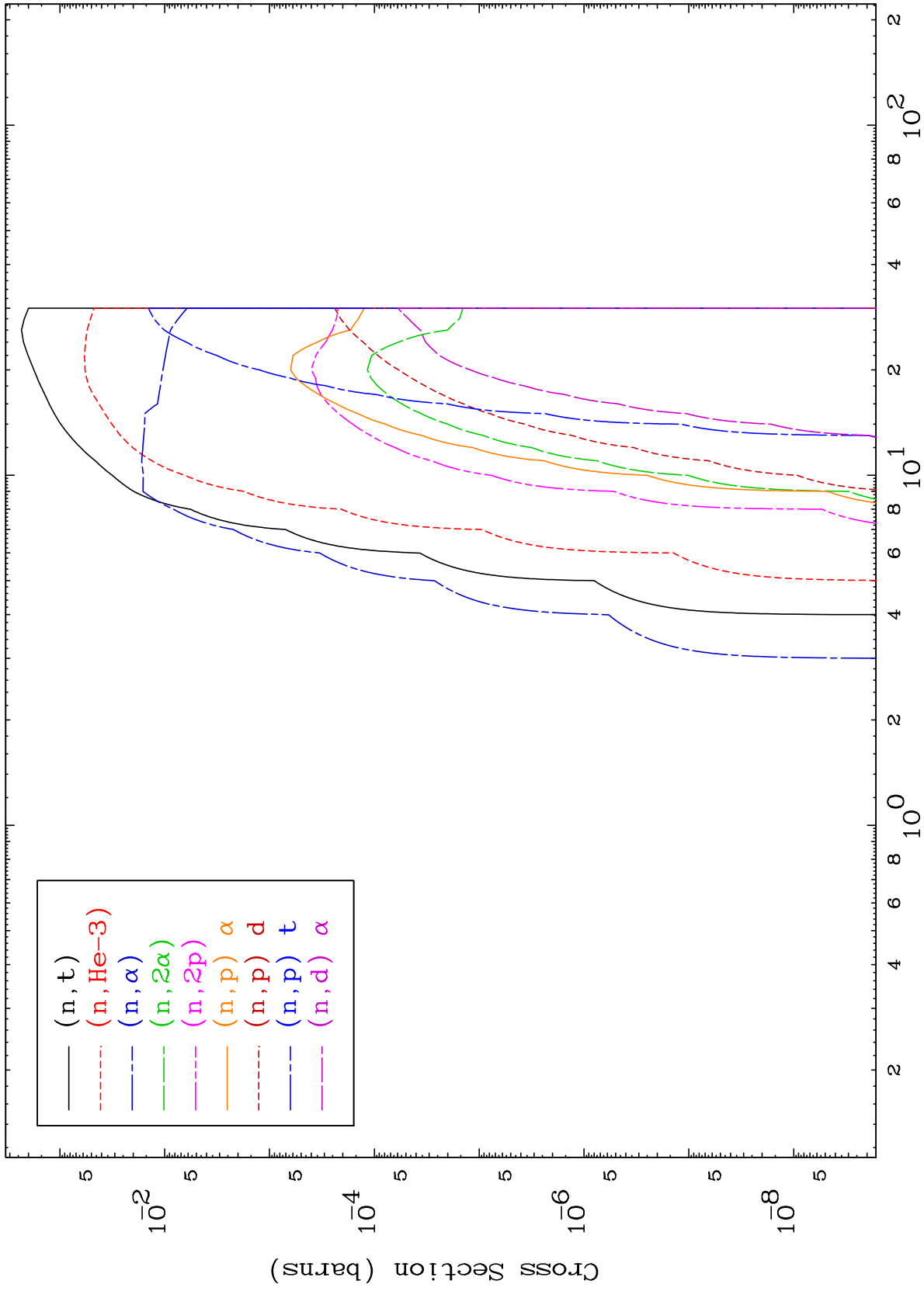
²⁶Fe-60



MAT 2643

He-3 Neutron Absorption
0 Kelvin Cross Sections

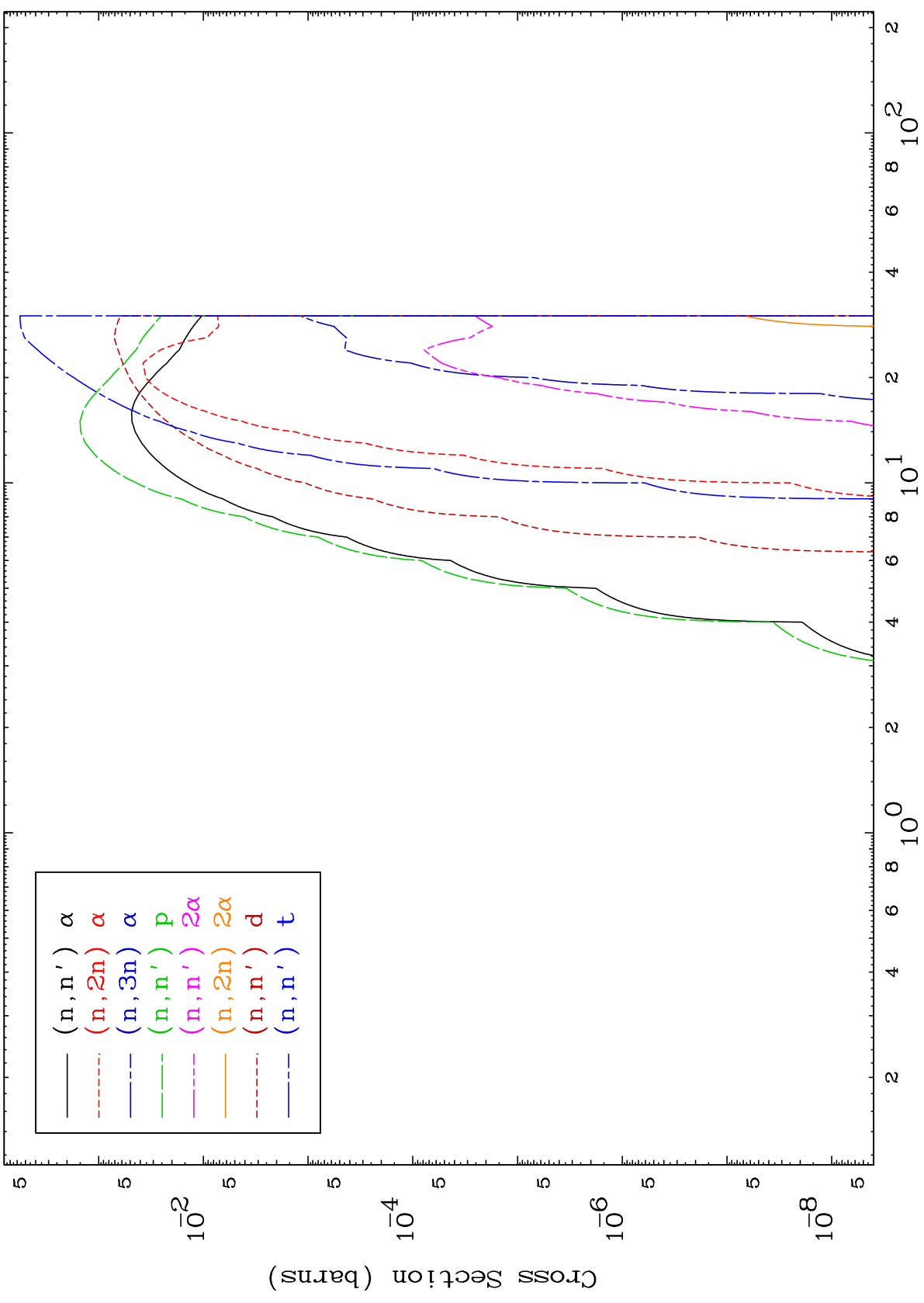
²⁶Fe-60



MAT 2643

He-3 Charged Particle
0 Kelvin Cross Sections

²⁶Fe-60

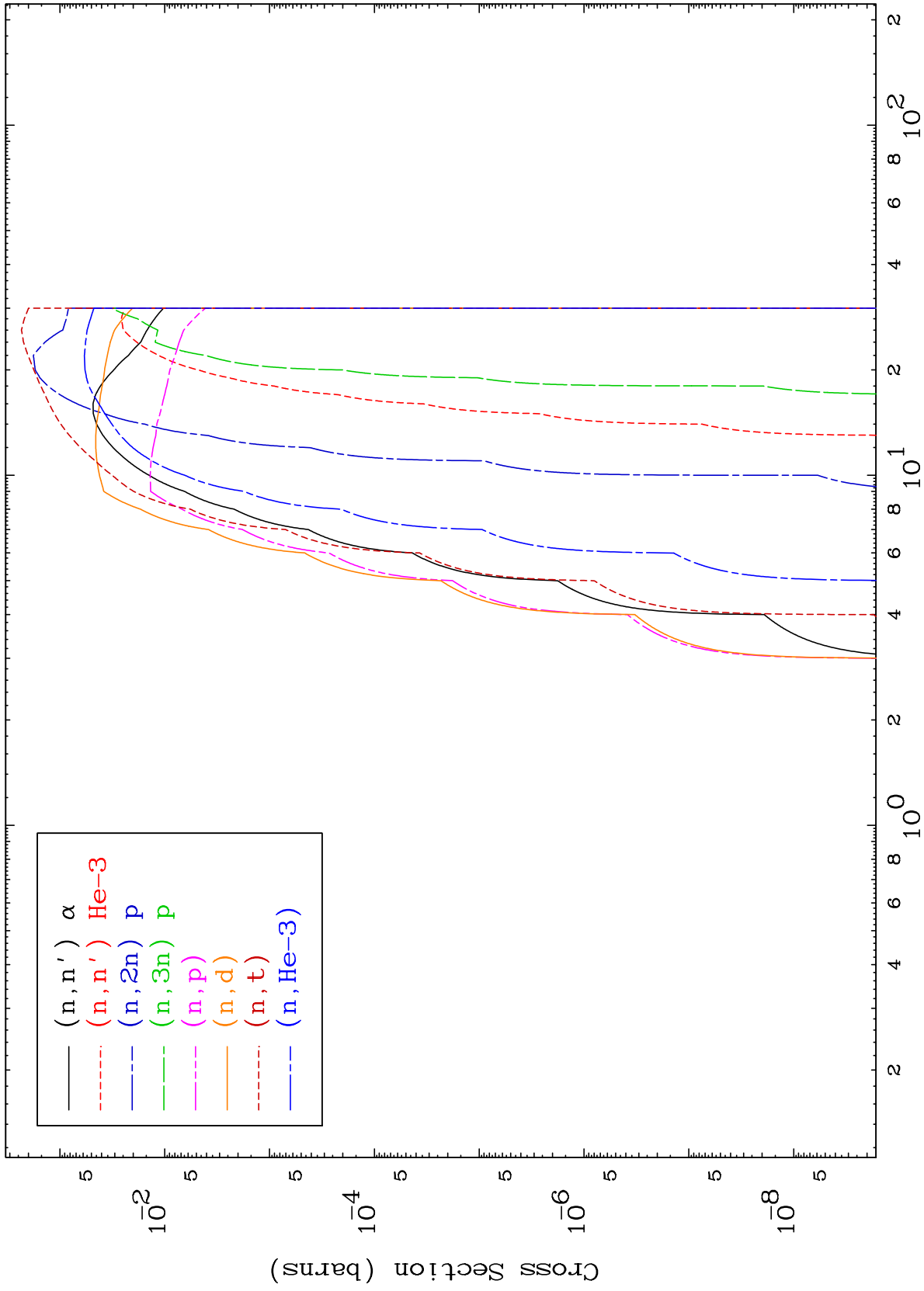


²⁶Fe-60

MAT 2643

He-3 Charged Particle
0 Kelvin Cross Sections

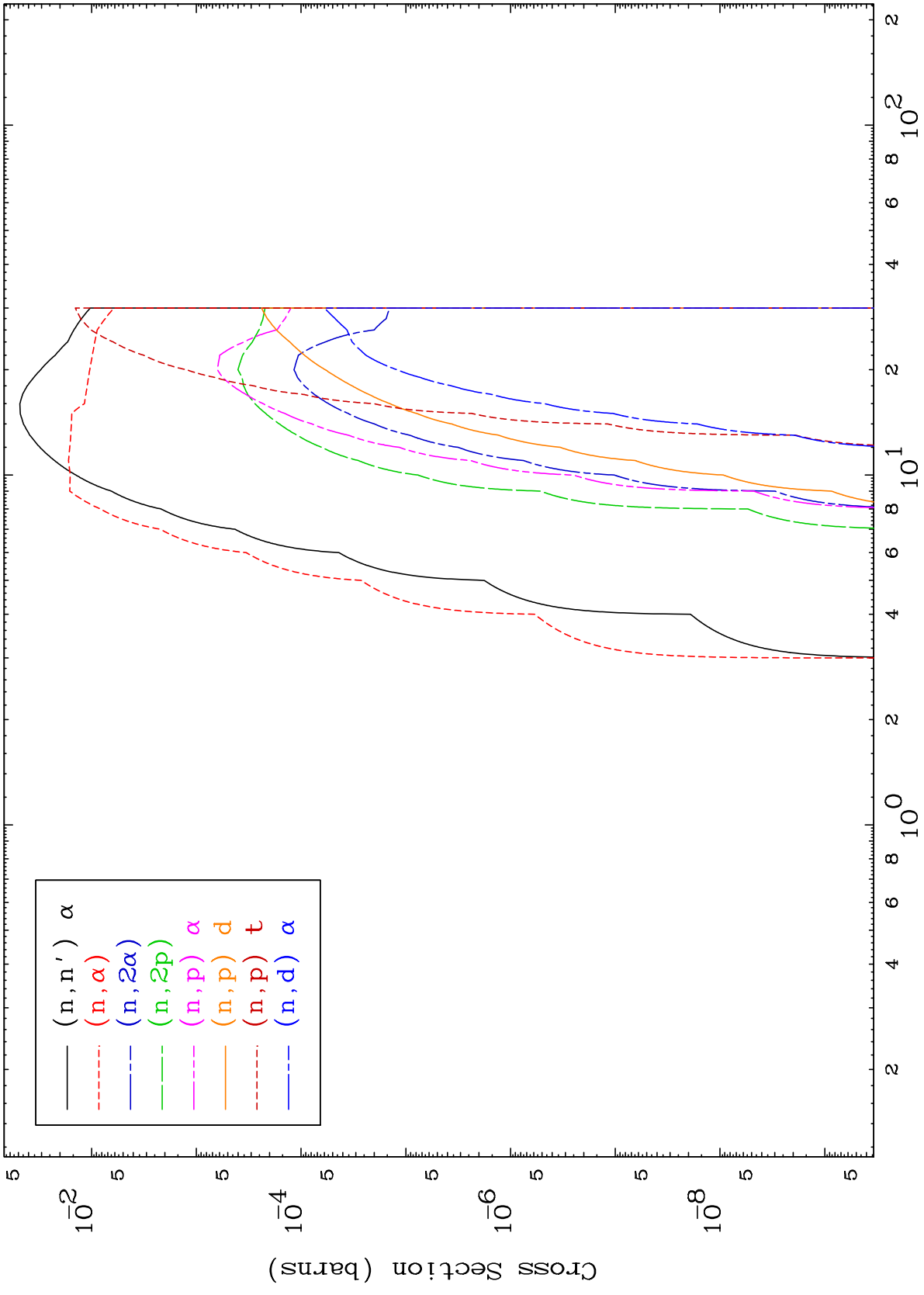
²⁶Fe-60



MAT 2643

He-3 Charged Particle
0 Kelvin Cross Sections

²⁶Fe-60

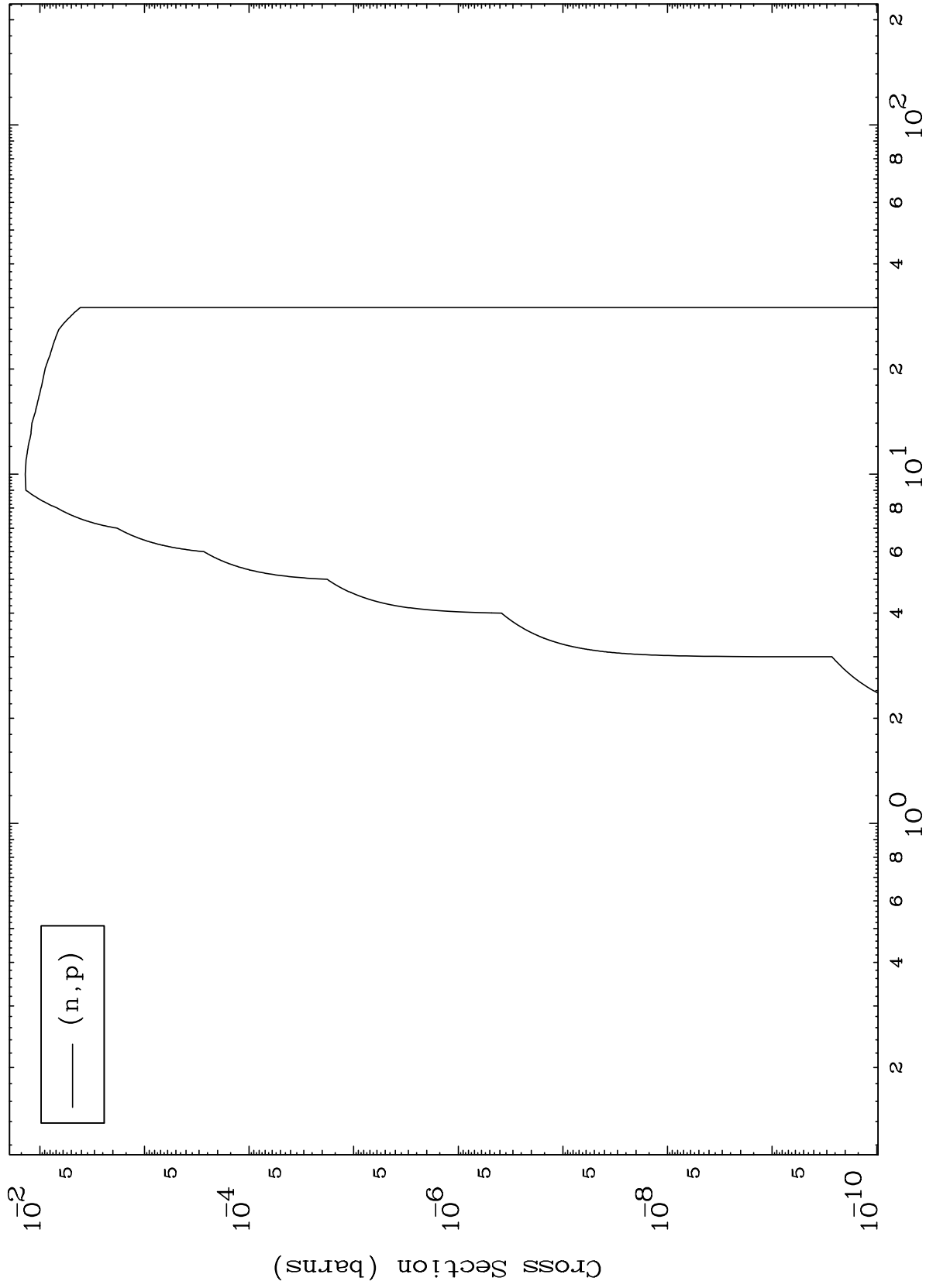


²⁶Fe-60

MAT 2643

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

²⁶Fe-60



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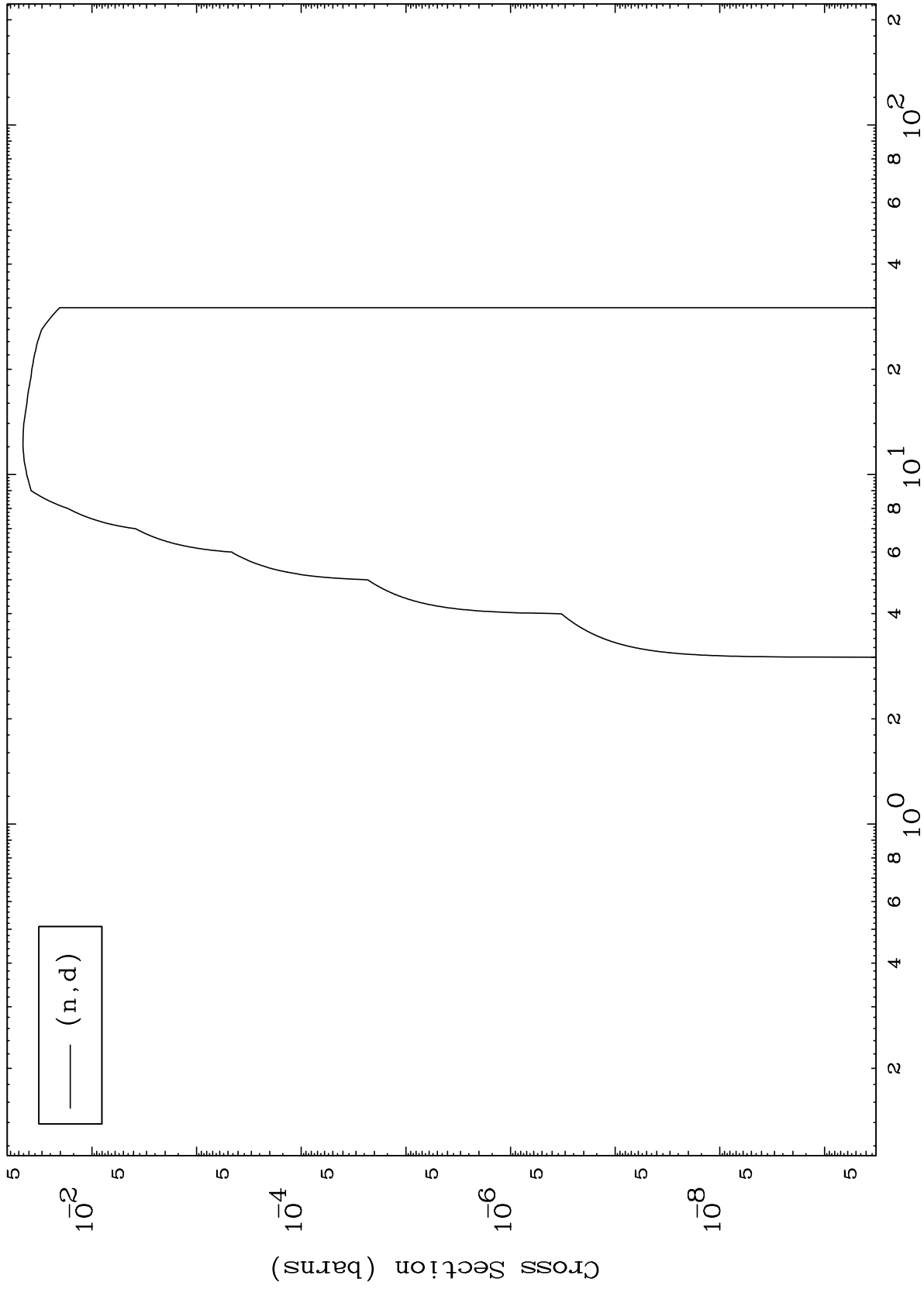
Incident Energy (MeV)

²⁶Fe-60

MAT 2643

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

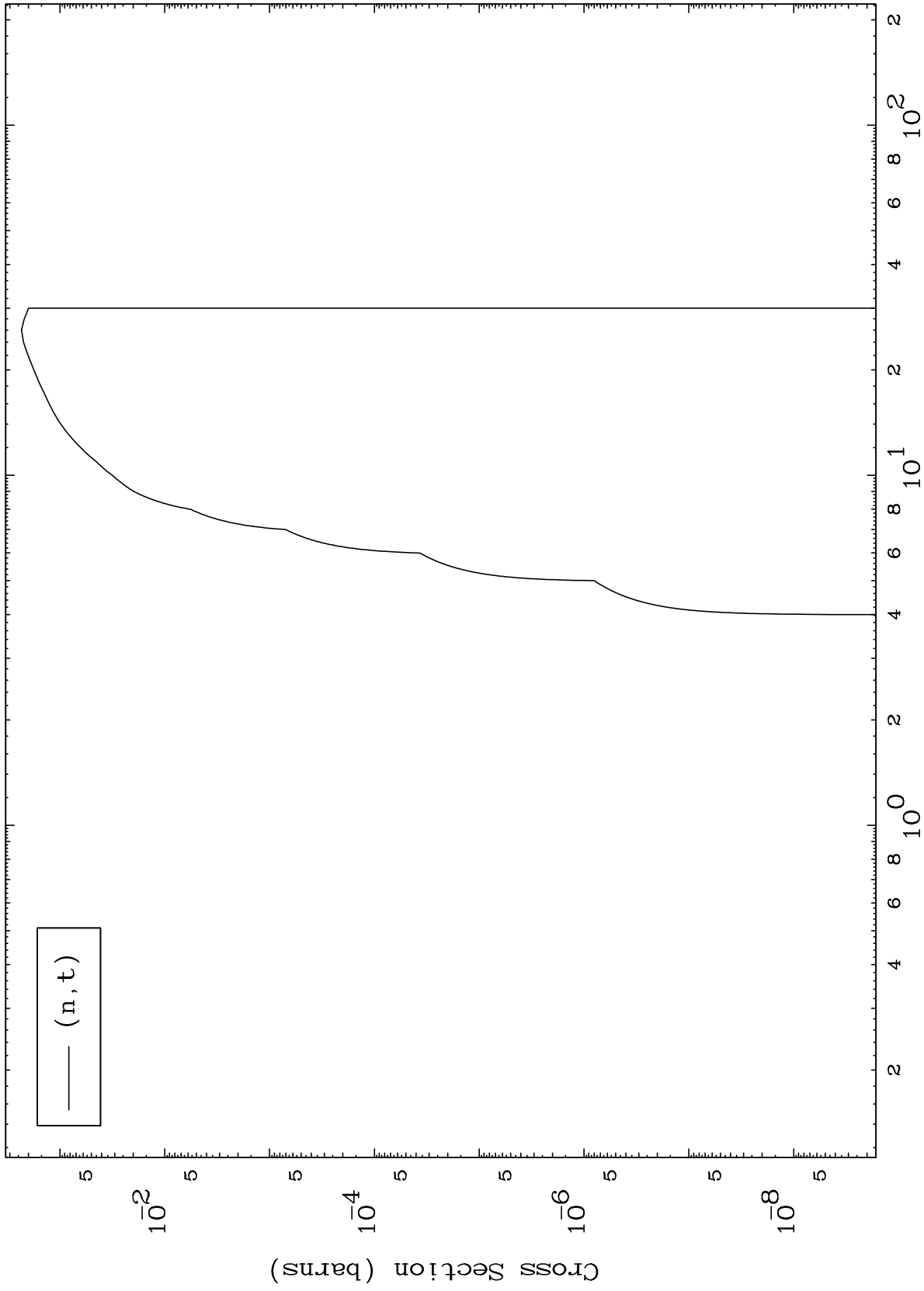
²⁶Fe-60



MAT 2643

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

26-Fe-60



(n, t)

10

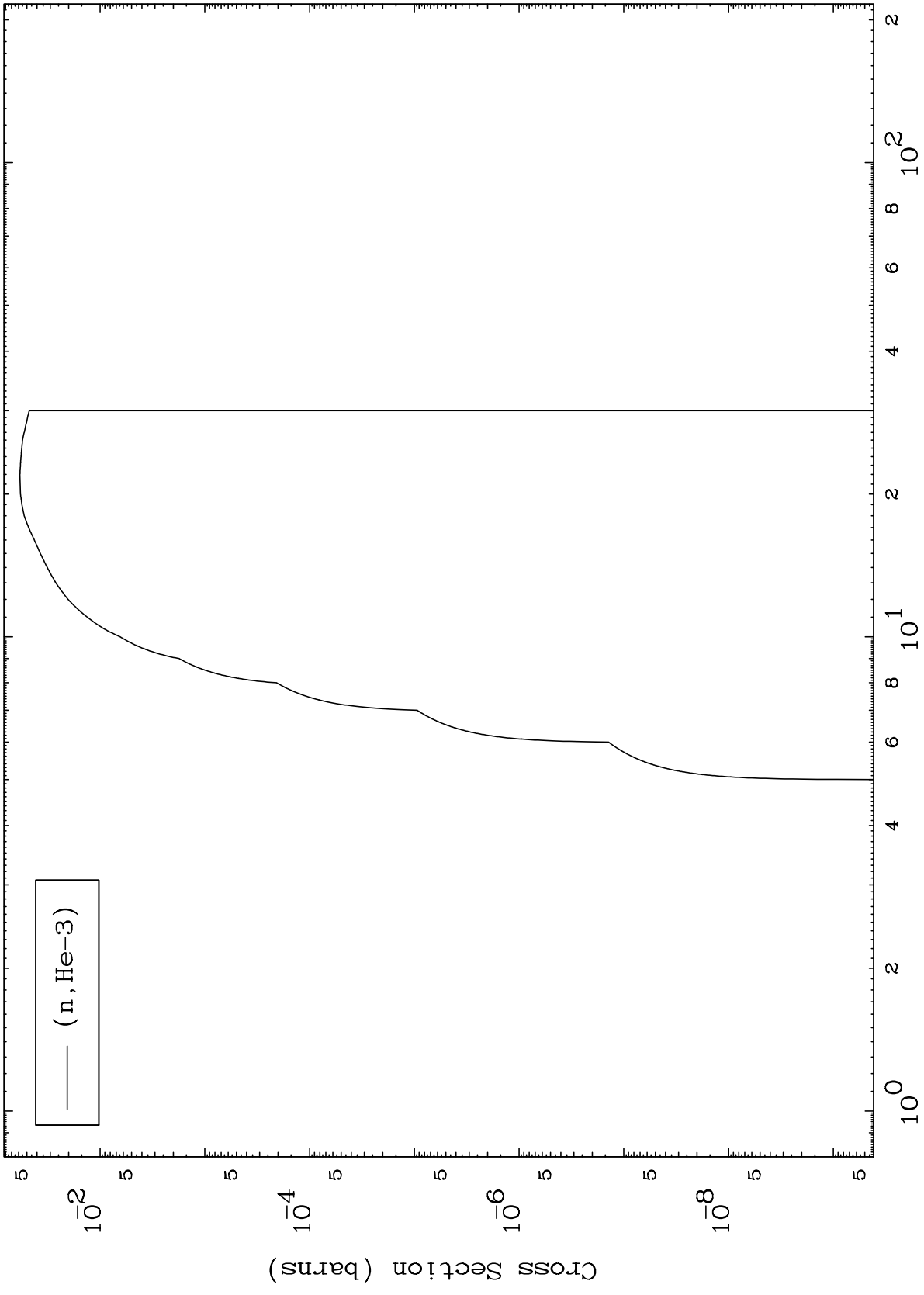
Incident Energy (MeV)

26-Fe-60

MAT 2643

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

26-Fe-60



11

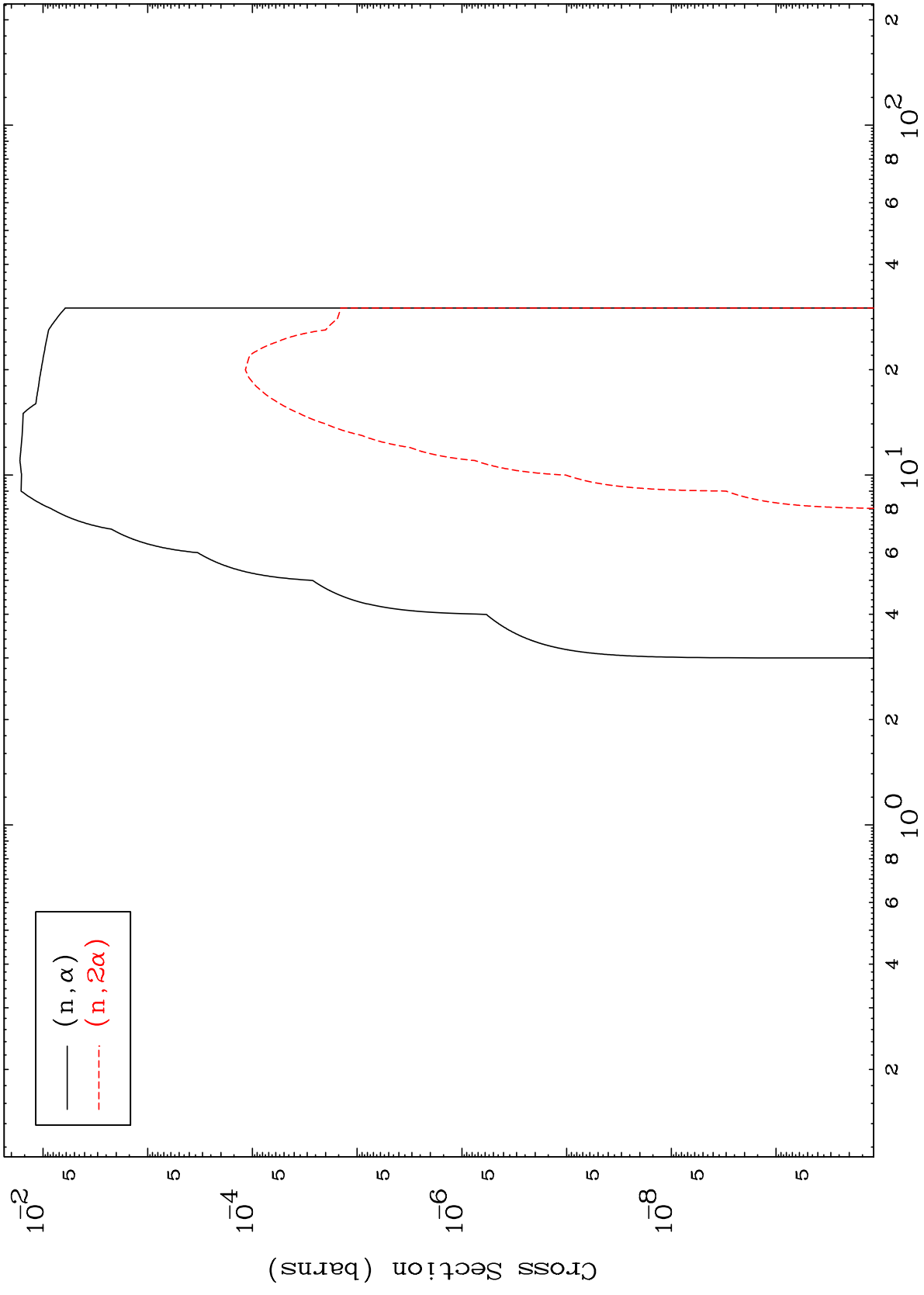
Incident Energy (MeV)

26-Fe-60

MAT 2643

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

²⁶Fe-60



12

Incident Energy (MeV)

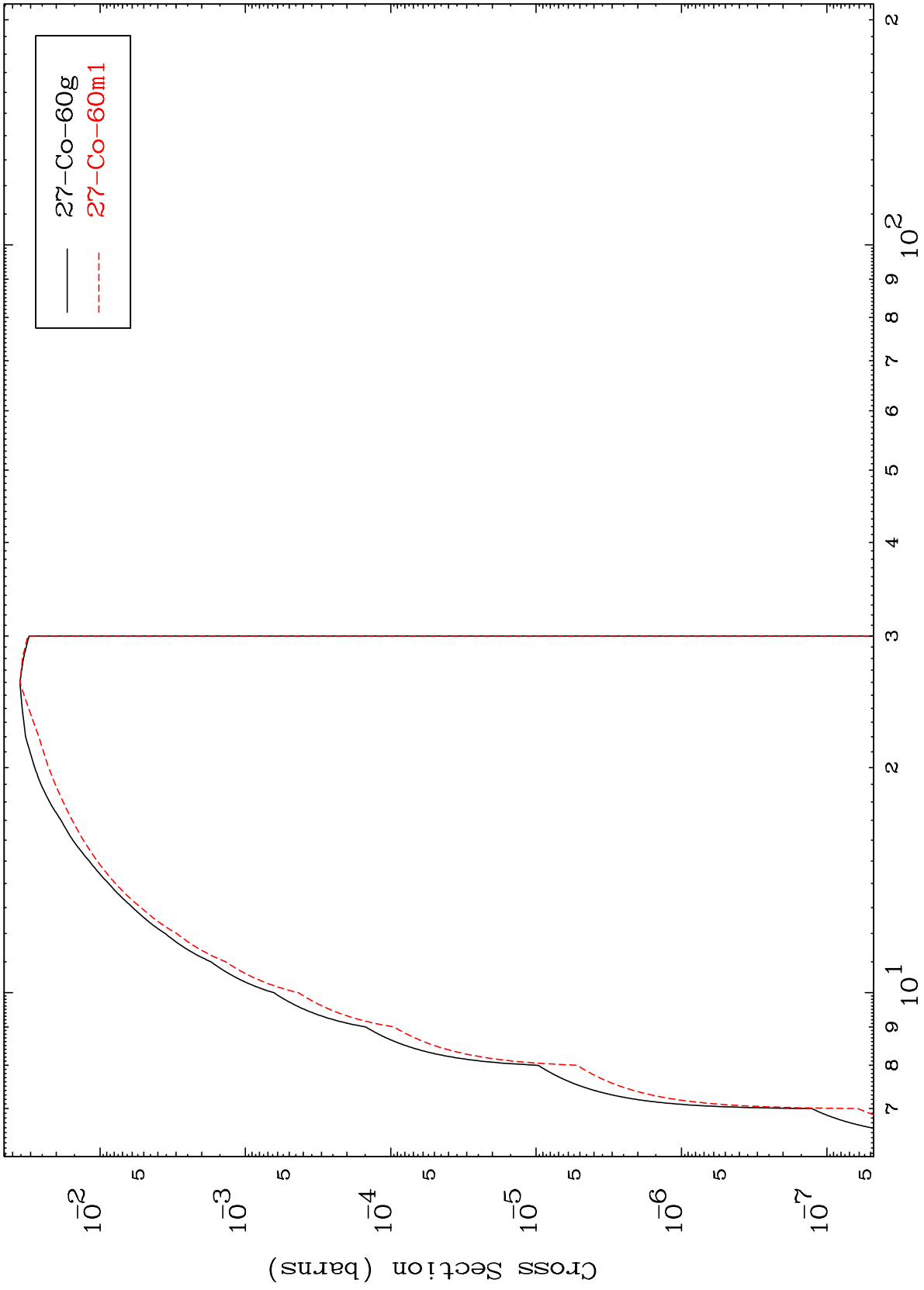
²⁶Fe-60

MAT 2643

(n,n') d

²⁶Fe-60

Radionuclide Production Cross Section



13

Incident Energy (MeV)

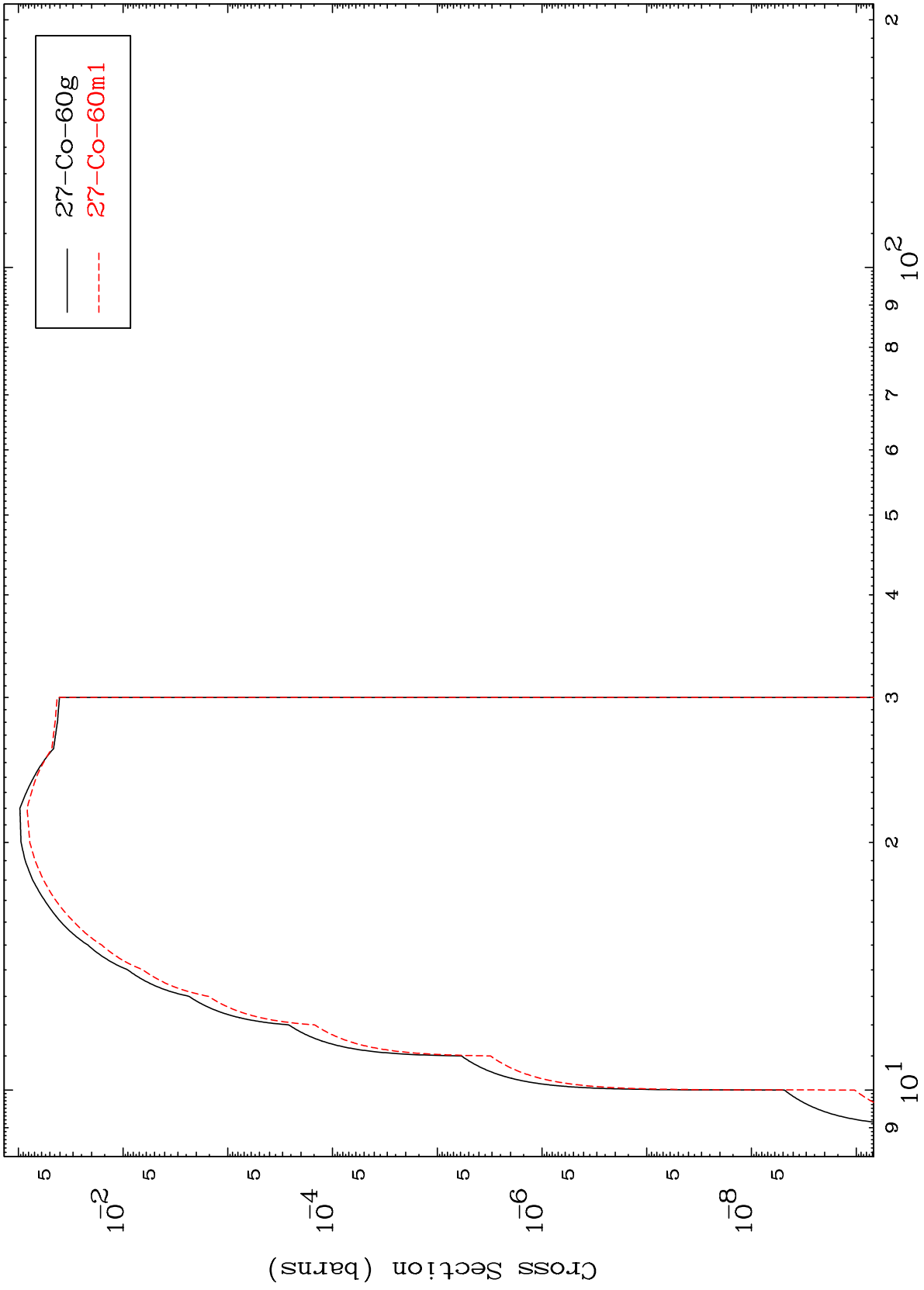
²⁶Fe-60

MAT 2643

(n,2n) p

²⁶Fe-60

Radionuclide Production Cross Section



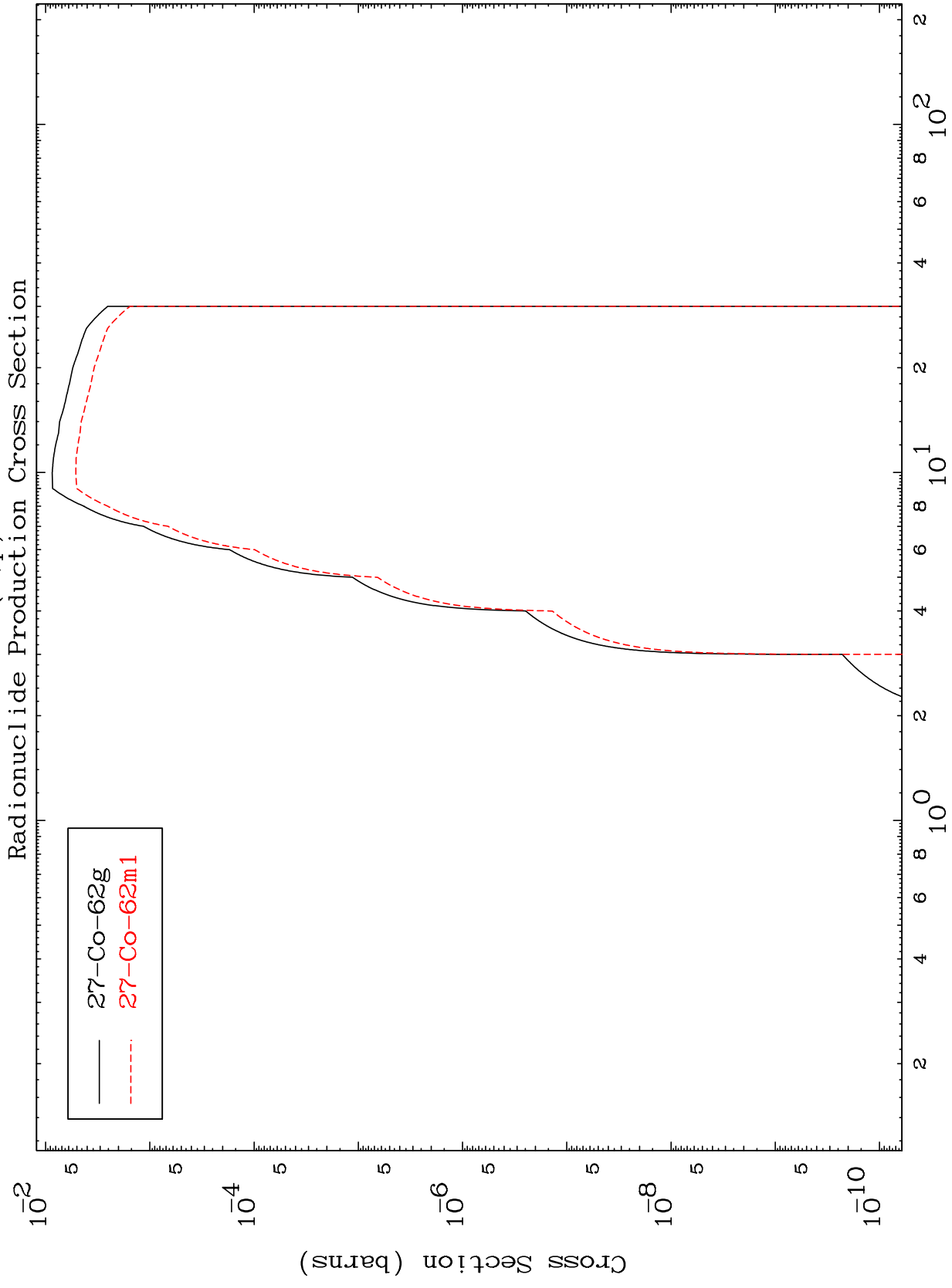
14

Incident Energy (MeV)

²⁶Fe-60

MAT 2643

²⁶Fe-60

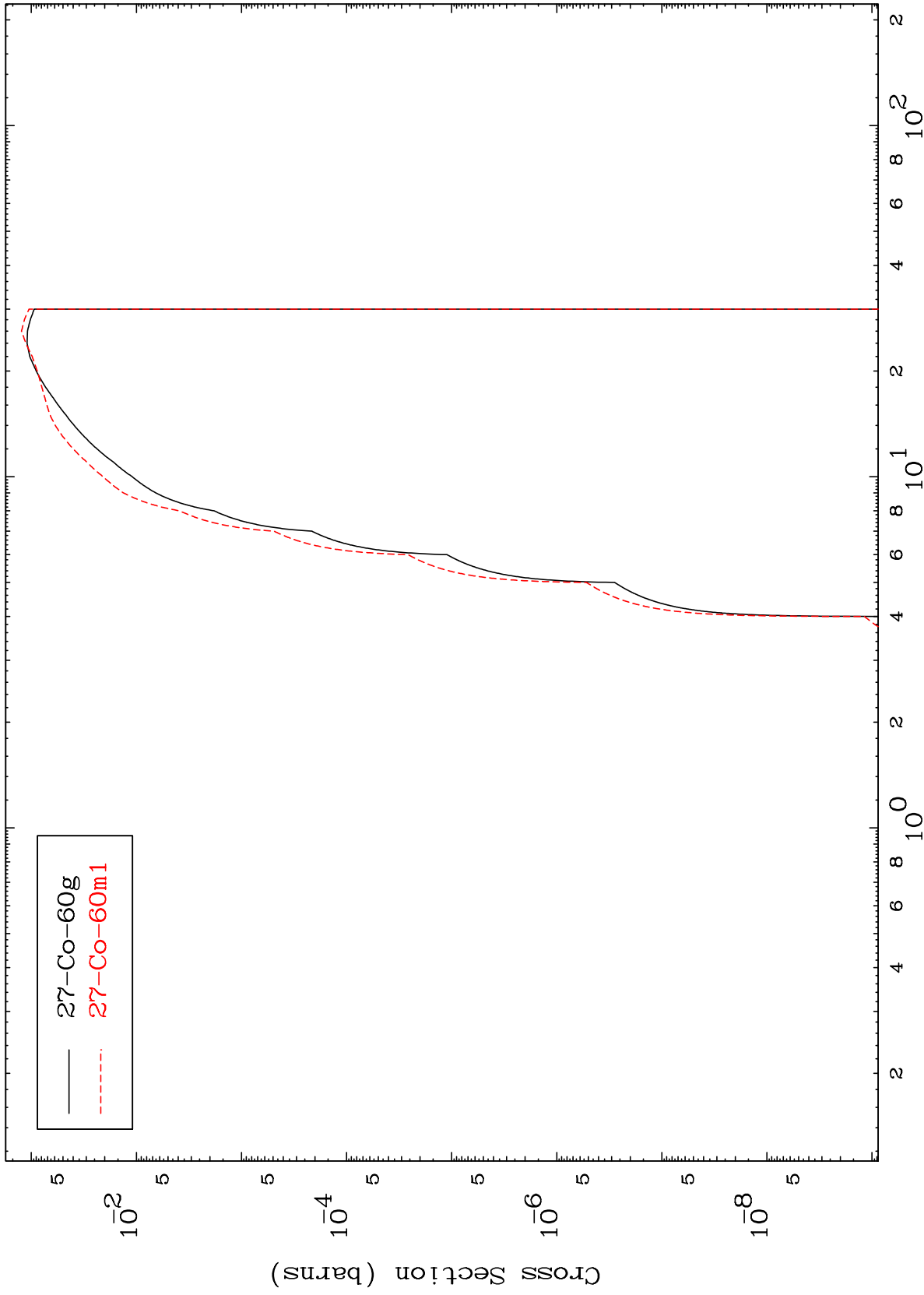


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(n, t)

²⁶Fe-60

Radionuclide Production Cross Section



16

Incident Energy (MeV)

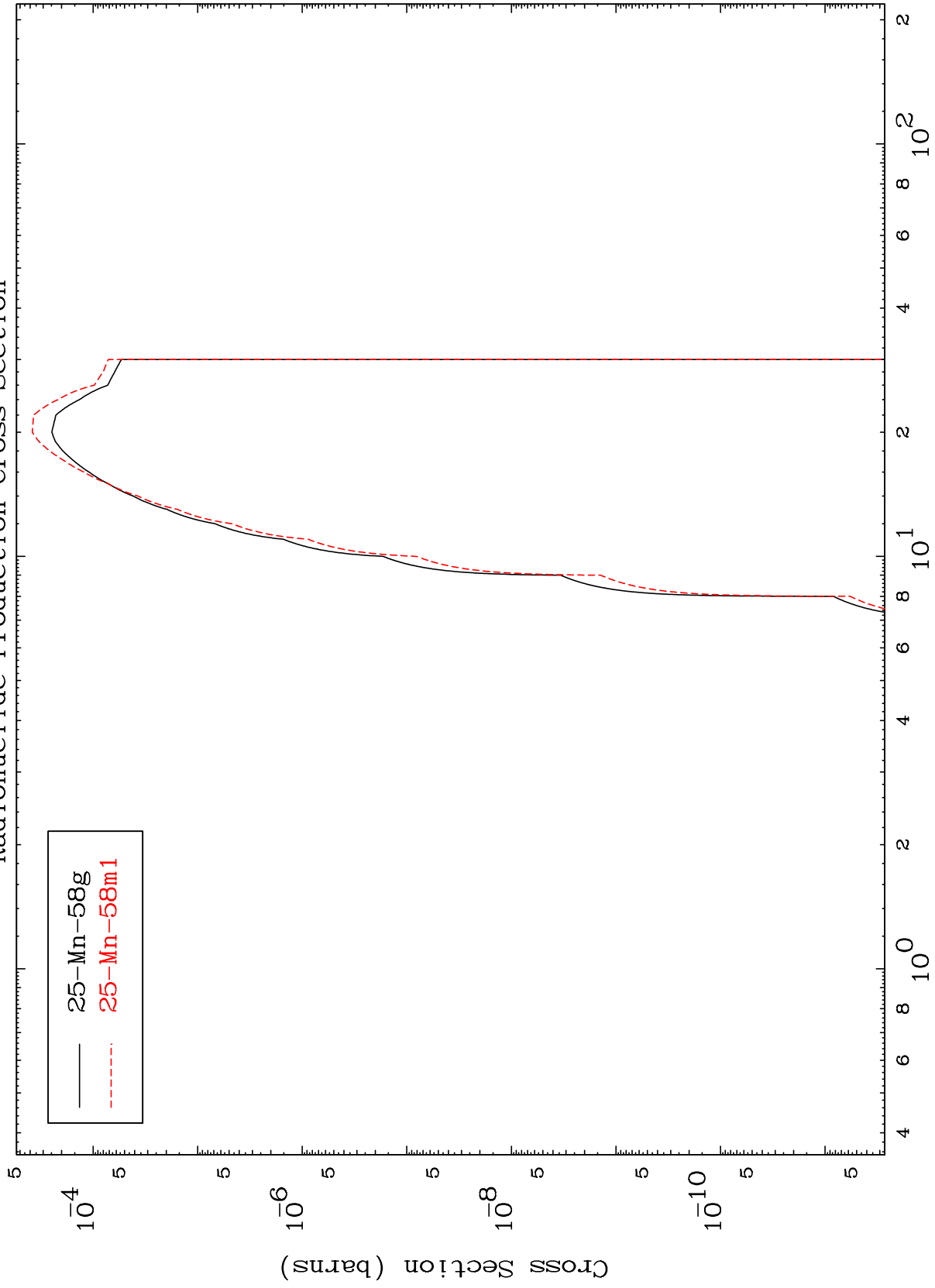
²⁶Fe-60

MAT 2643

(n,p) α

$^{26}\text{Fe-60}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{26}\text{Fe-60}$