

Program EVALPLOT
(Version 2021-1)

by

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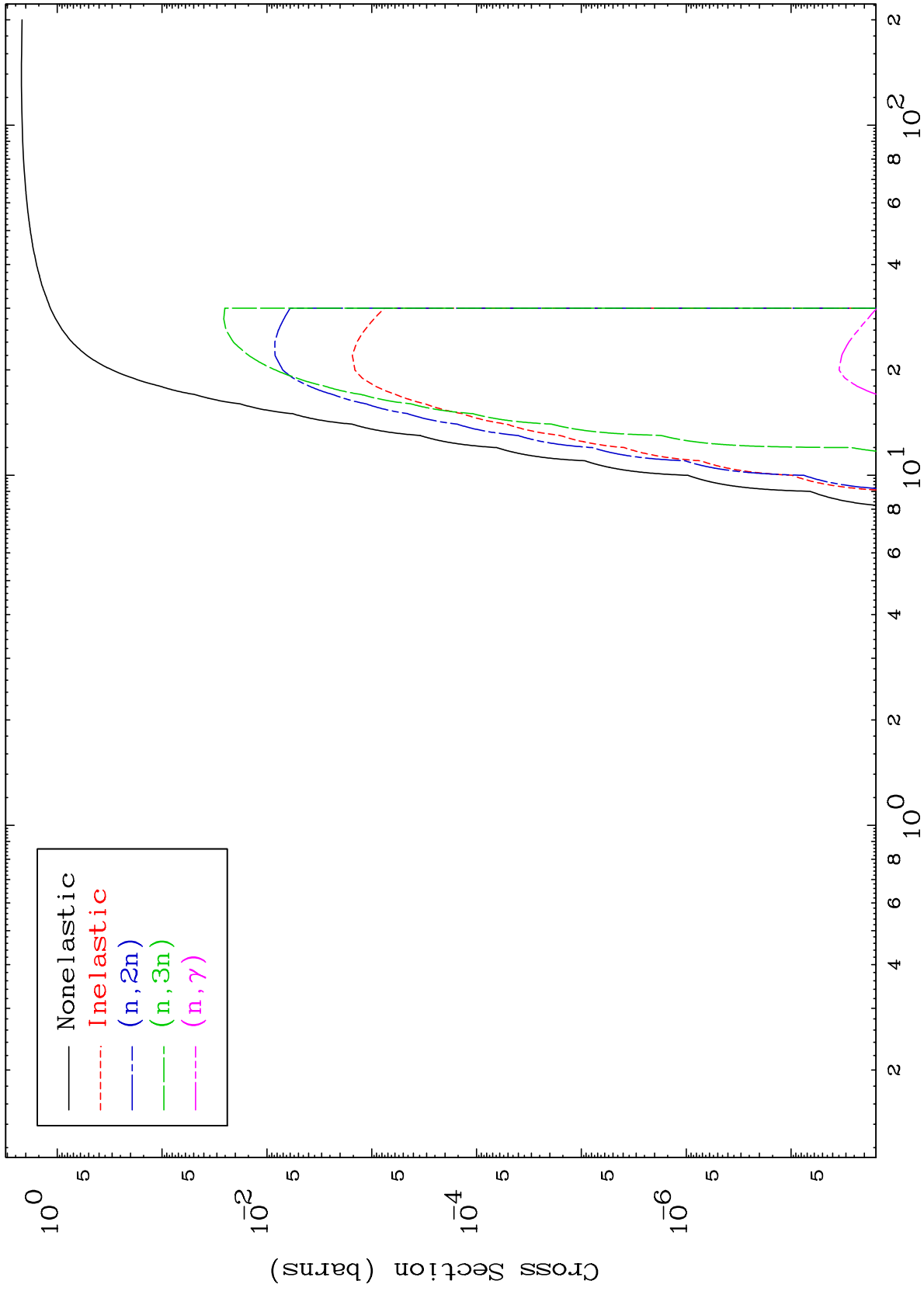
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6643

He-3 Major
0 Kelvin Cross Sections

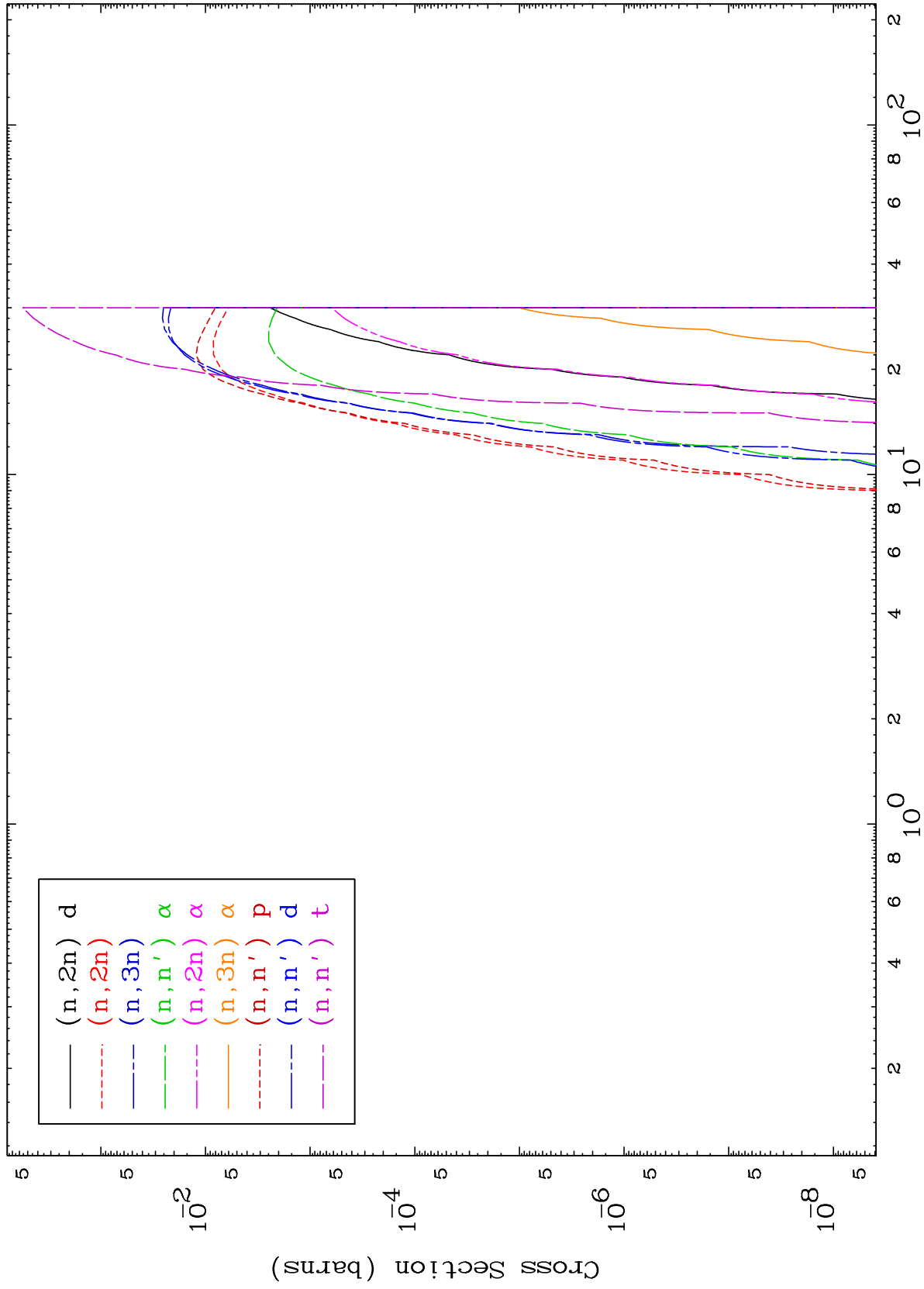
66-Dy-162



MAT 6643

He-3 Neutron Absorption
0 Kelvin Cross Sections

66-Dy-162



2

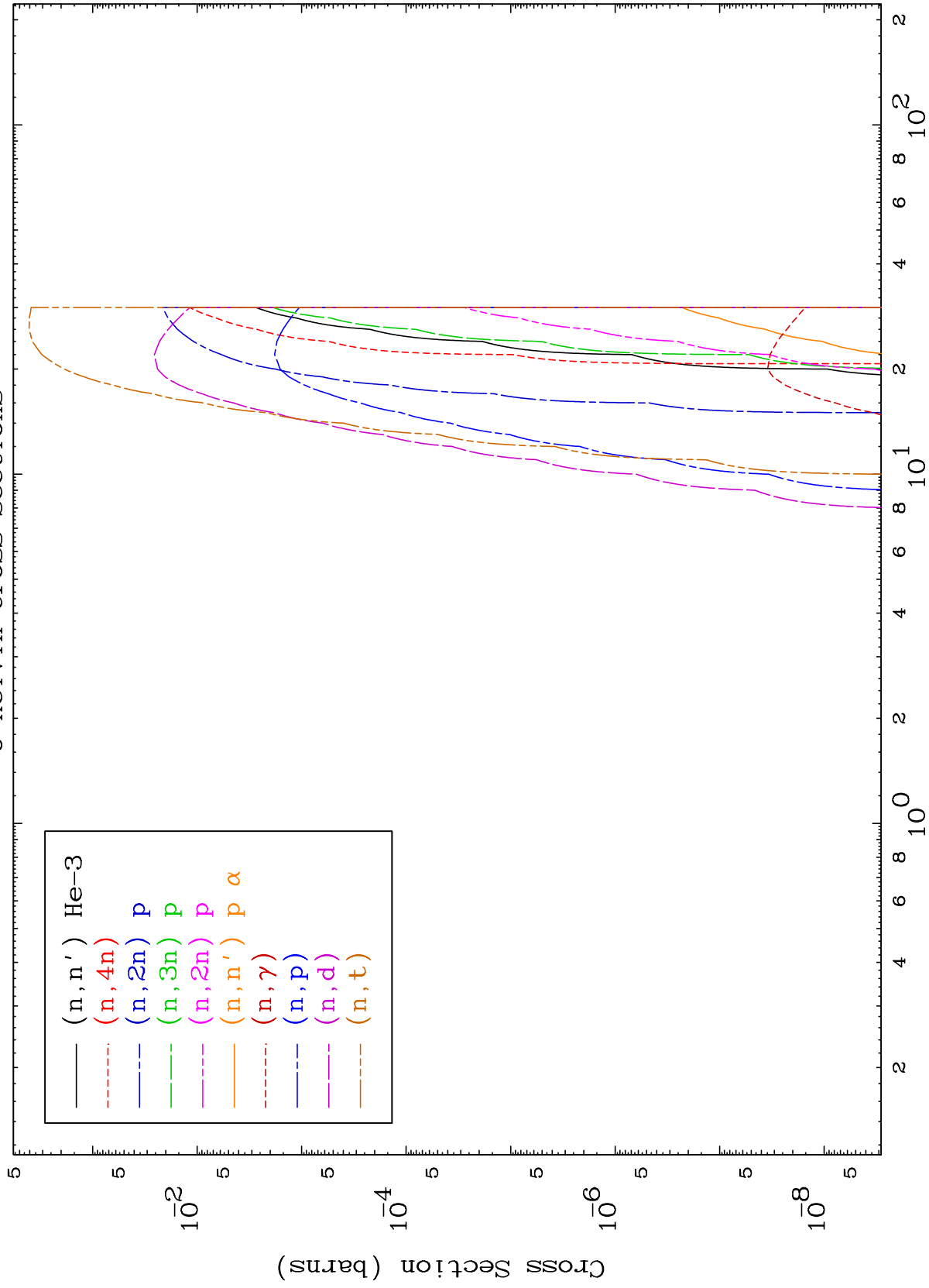
Incident Energy (MeV)

66-Dy-162

MAT 6643

He-3 Neutron Absorption
0 Kelvin Cross Sections

66-Dy-162



3

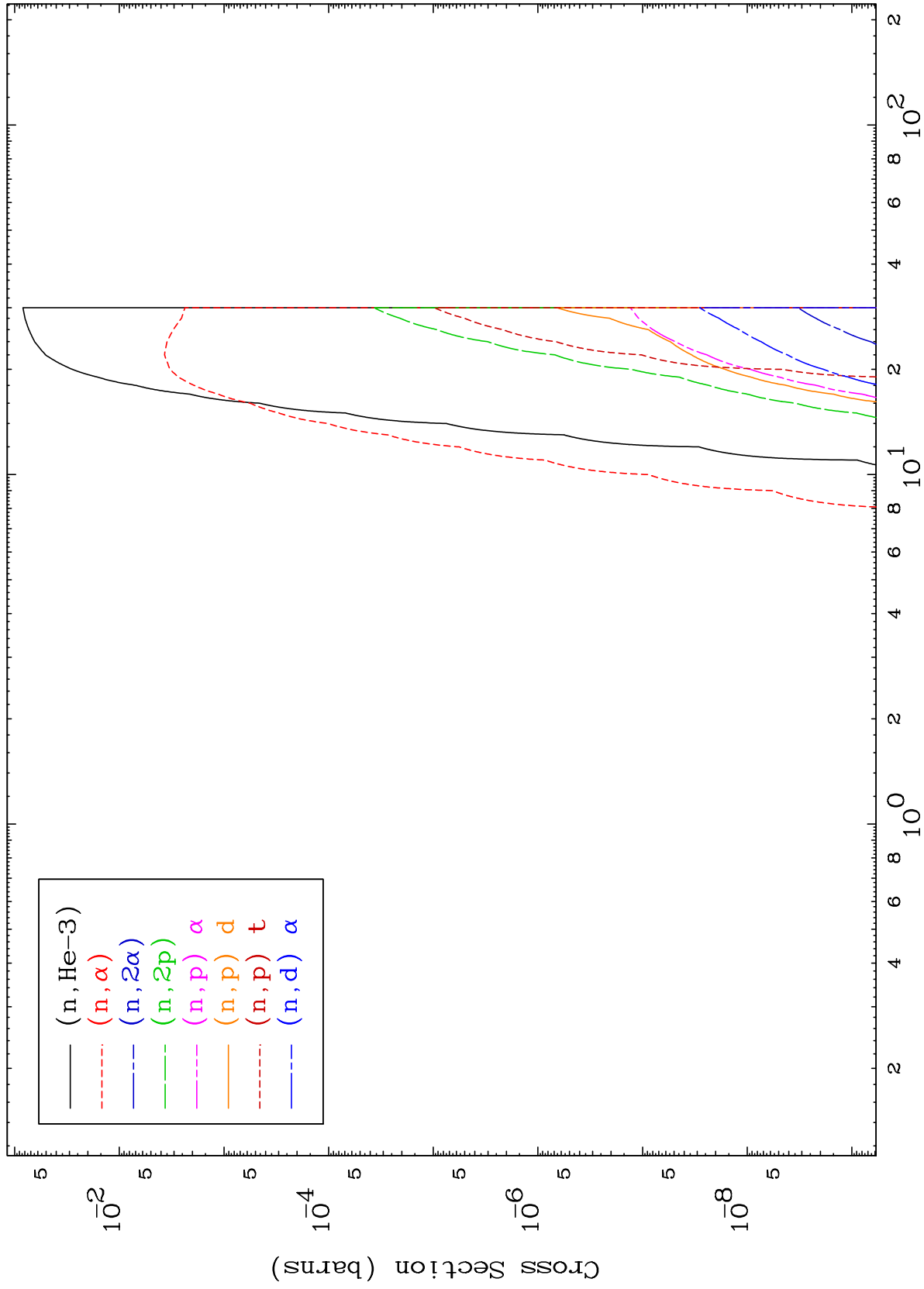
Incident Energy (MeV)

66-Dy-162

MAT 6643

He-3 Neutron Absorption
0 Kelvin Cross Sections

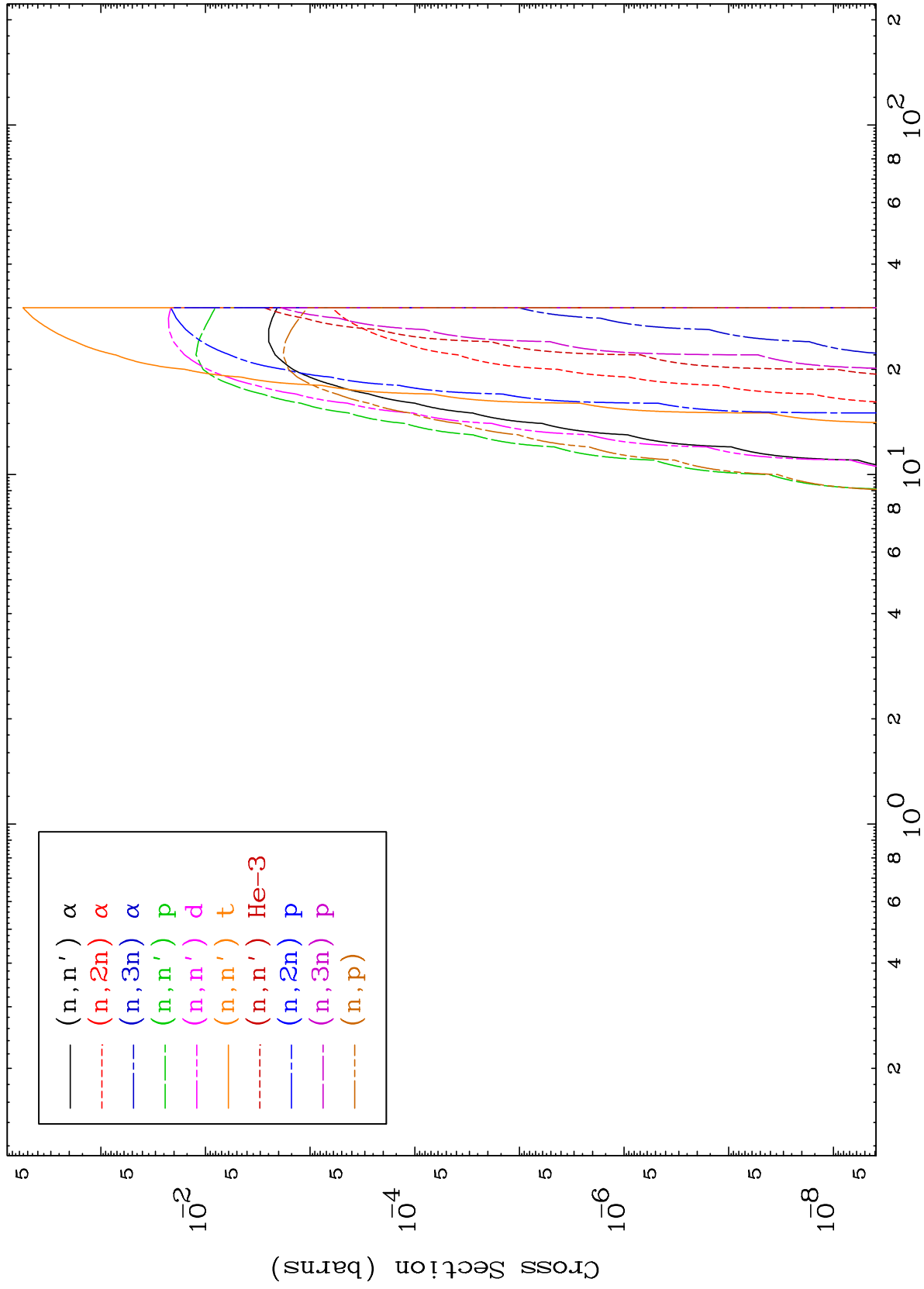
66-Dy-162



MAT 6643

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-162



5

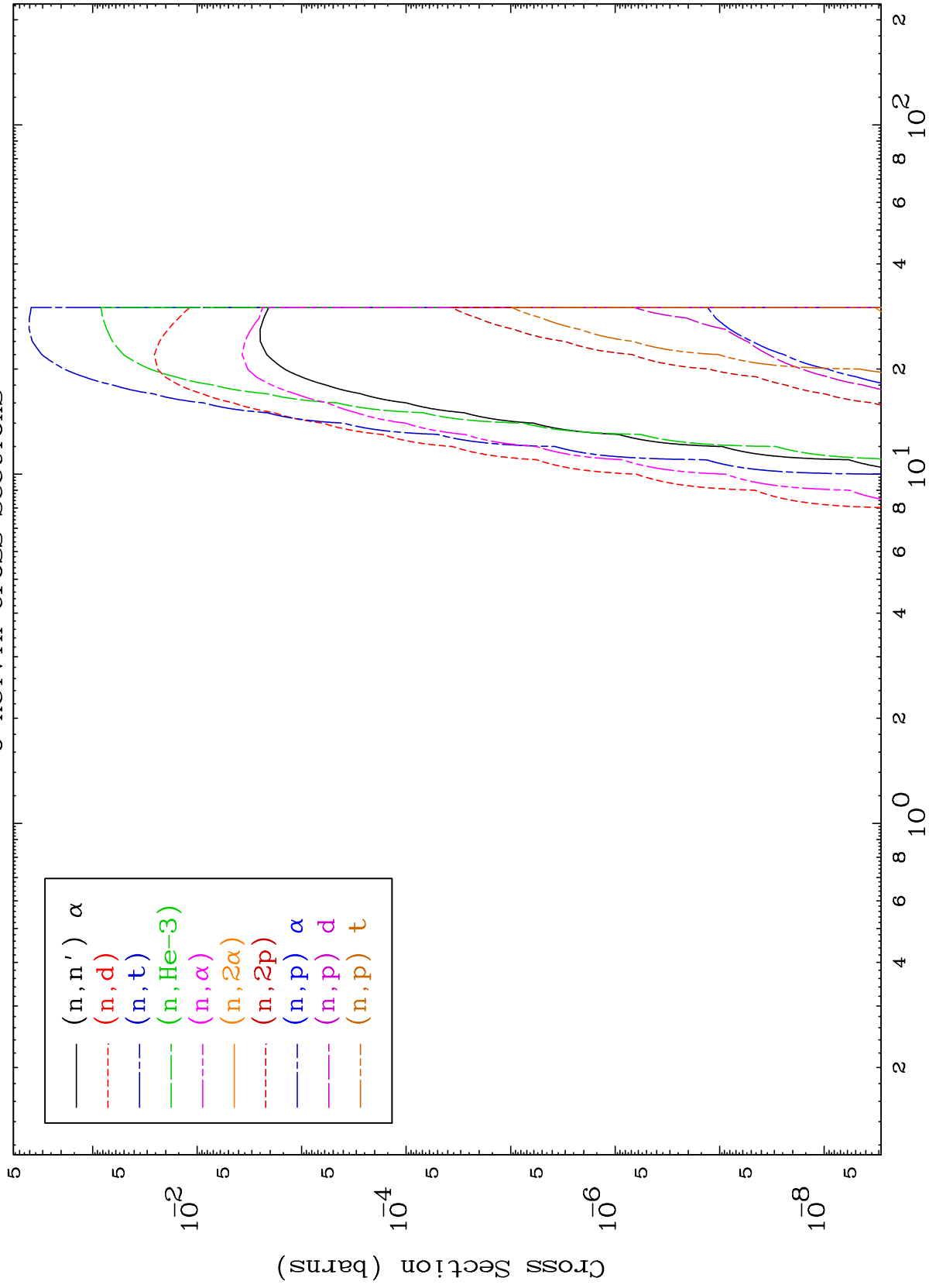
Incident Energy (MeV)

66-Dy-162

MAT 6643

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-162



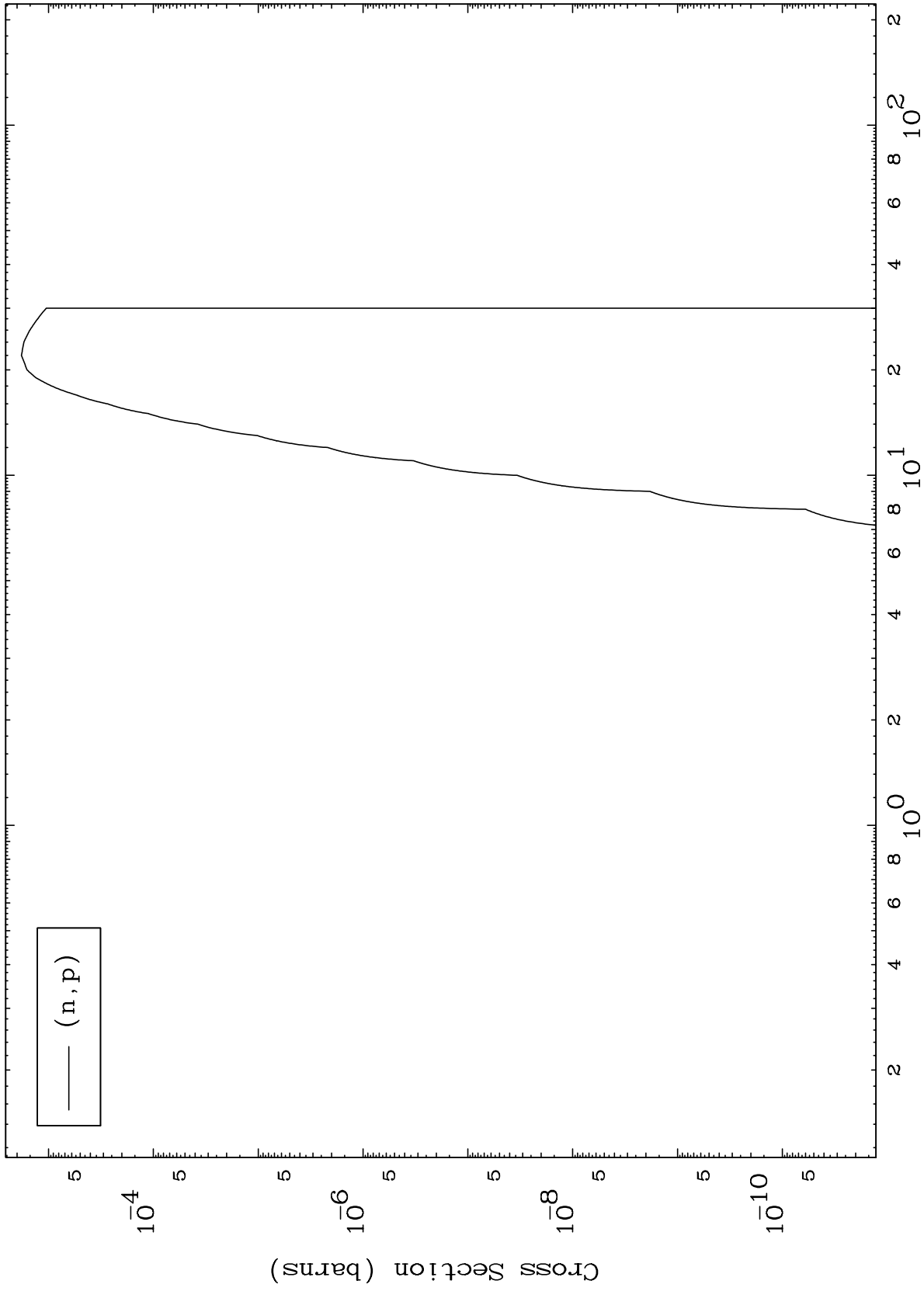
6

66-Dy-162

MAT 6643

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

66-Dy-162



7

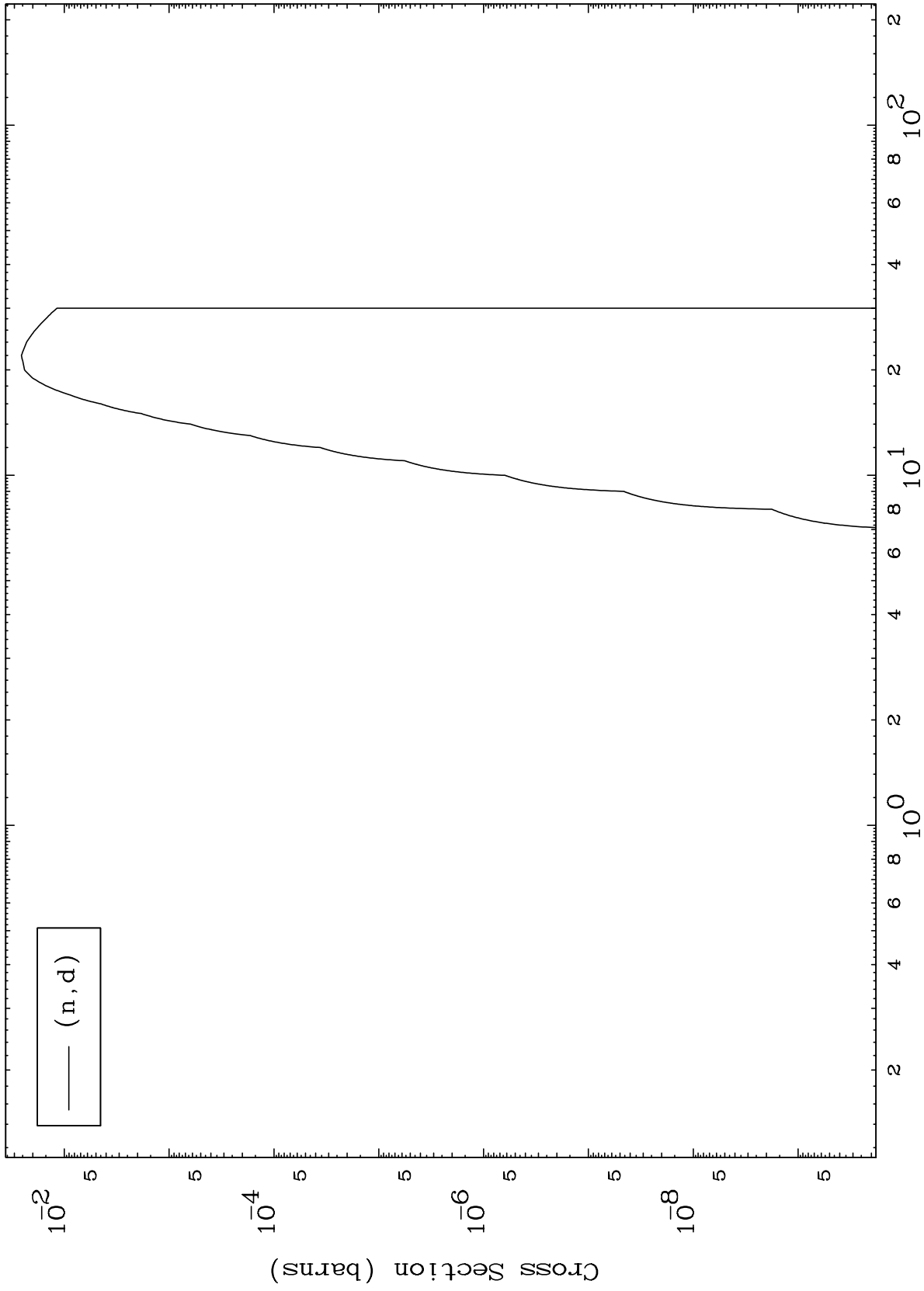
Incident Energy (MeV)

66-Dy-162

MAT 6643

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

66-Dy-162



8

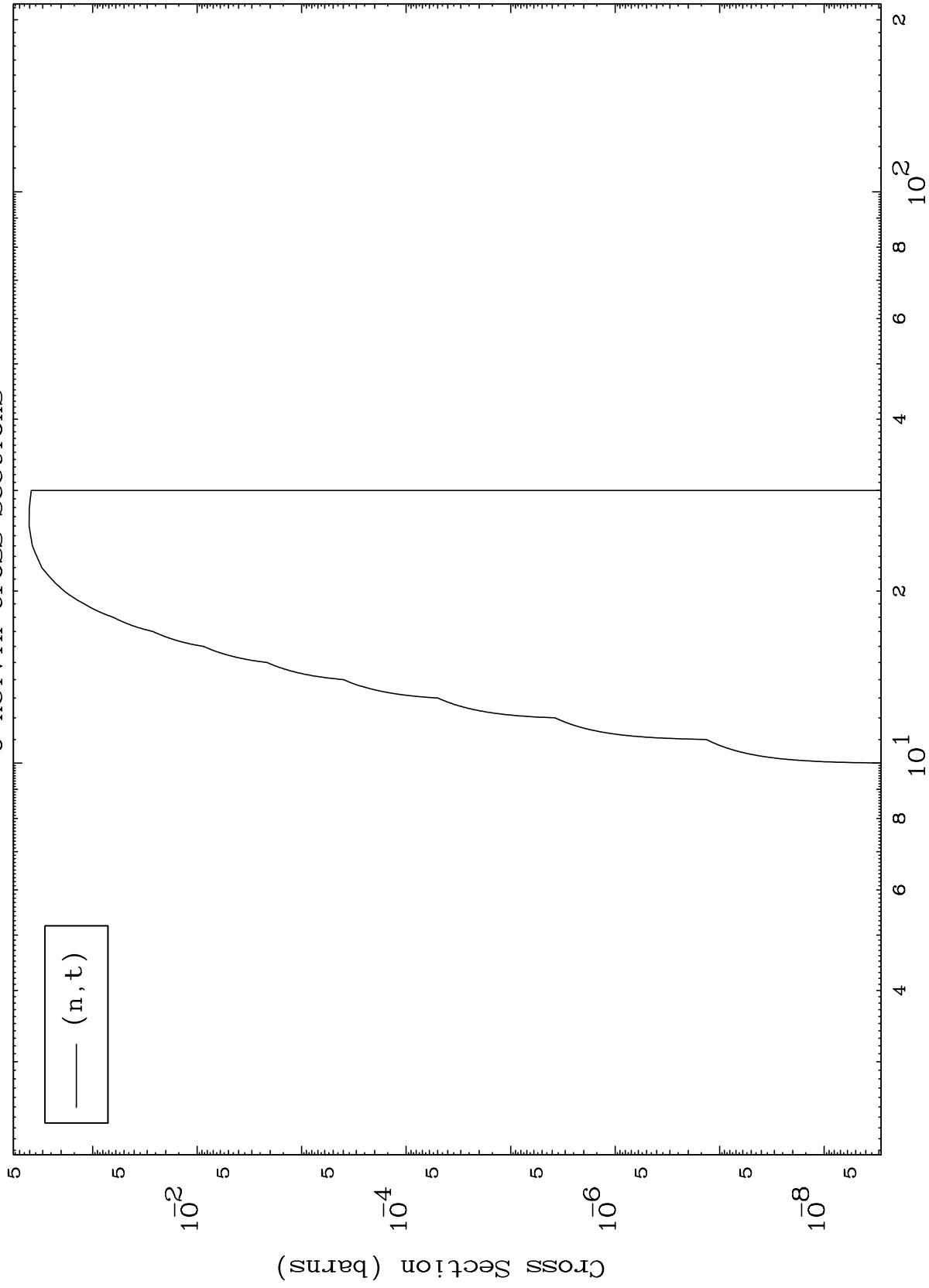
Incident Energy (MeV)

66-Dy-162

MAT 6643

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

66-Dy-162



9

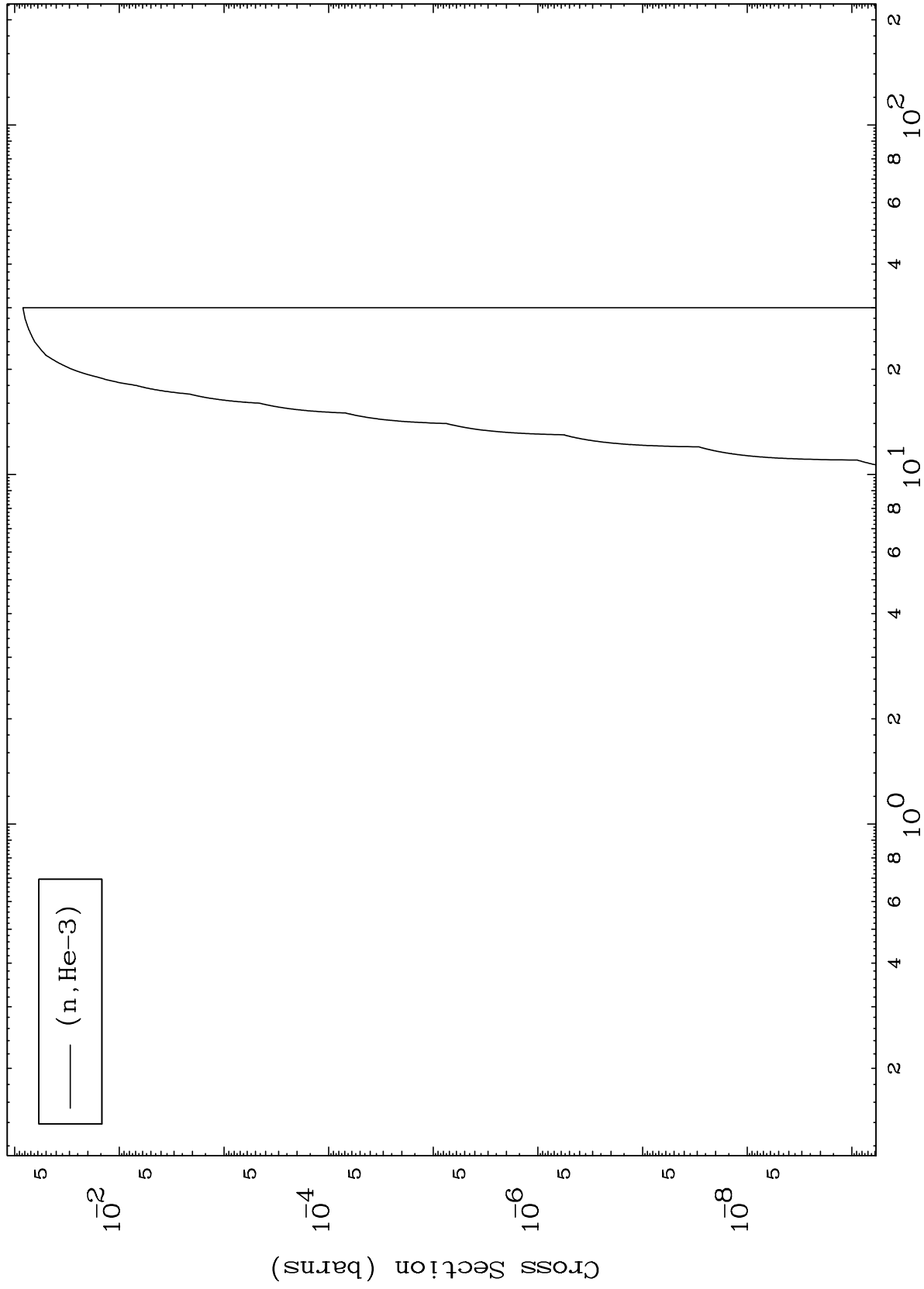
Incident Energy (MeV)

66-Dy-162

MAT 6643

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

66-Dy-162



10

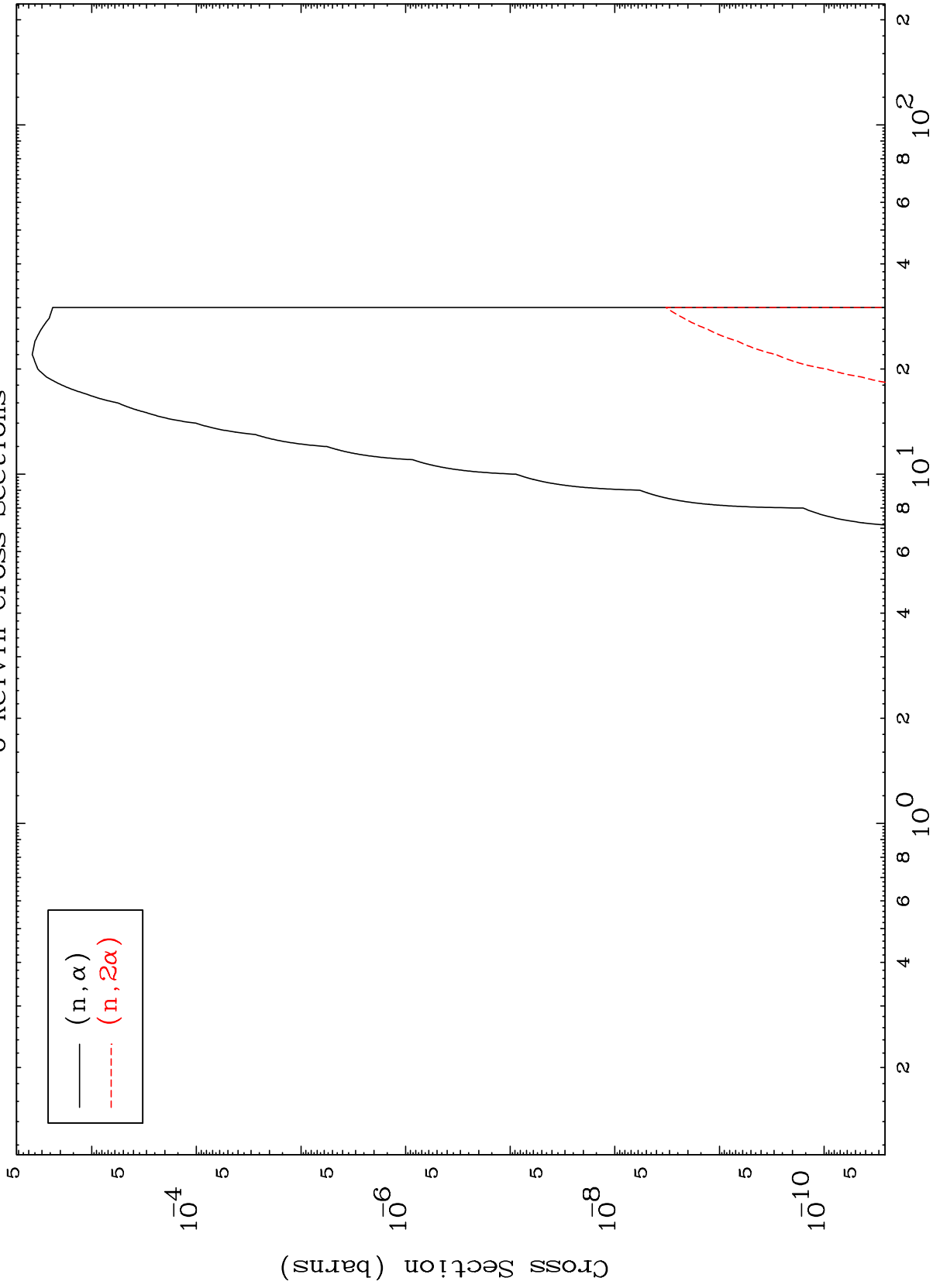
Incident Energy (MeV)

66-Dy-162

MAT 6643

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

66-Dy-162



11

Incident Energy (MeV)

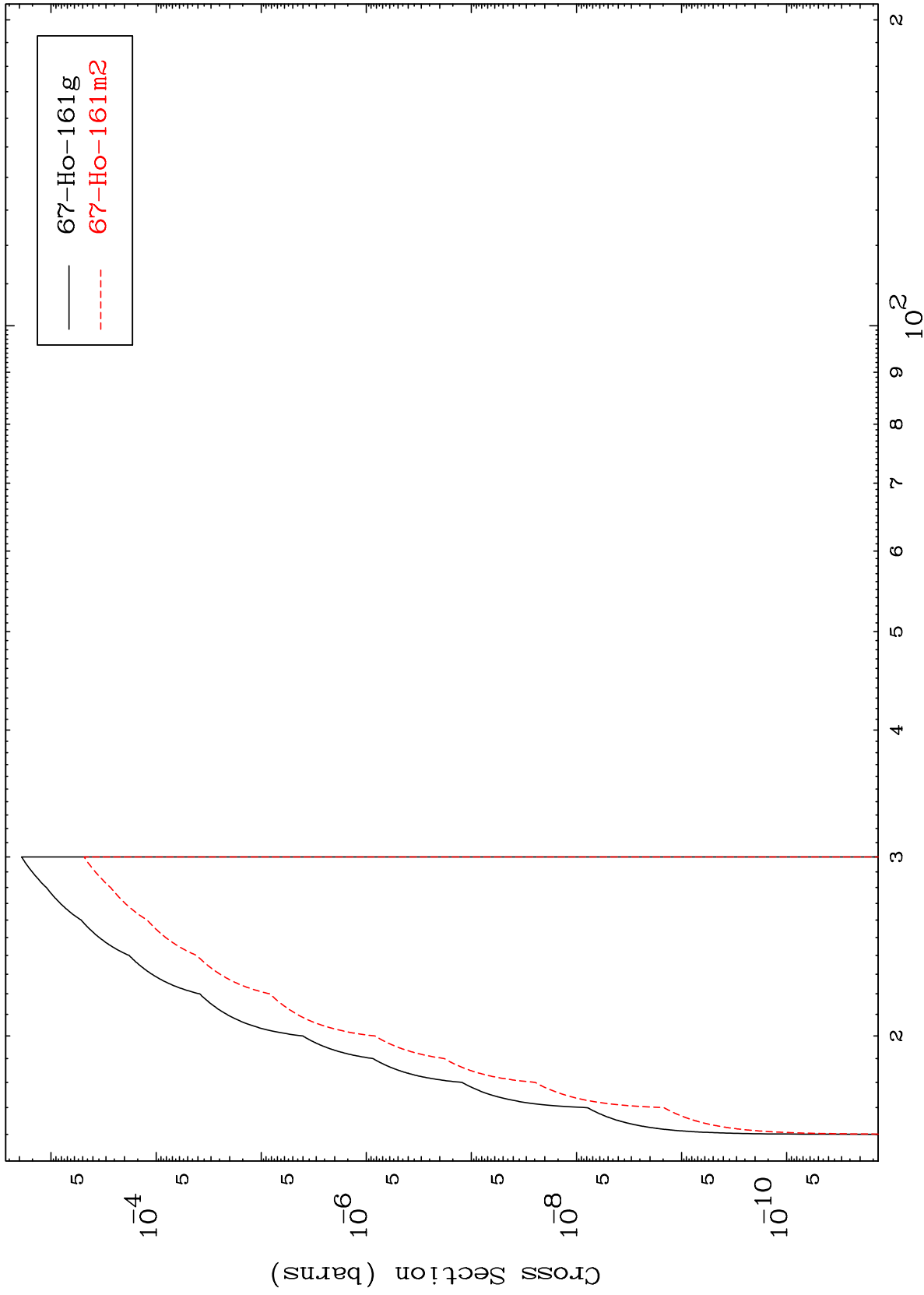
66-Dy-162

MAT 6643

(n,2n) d

66-Dy-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

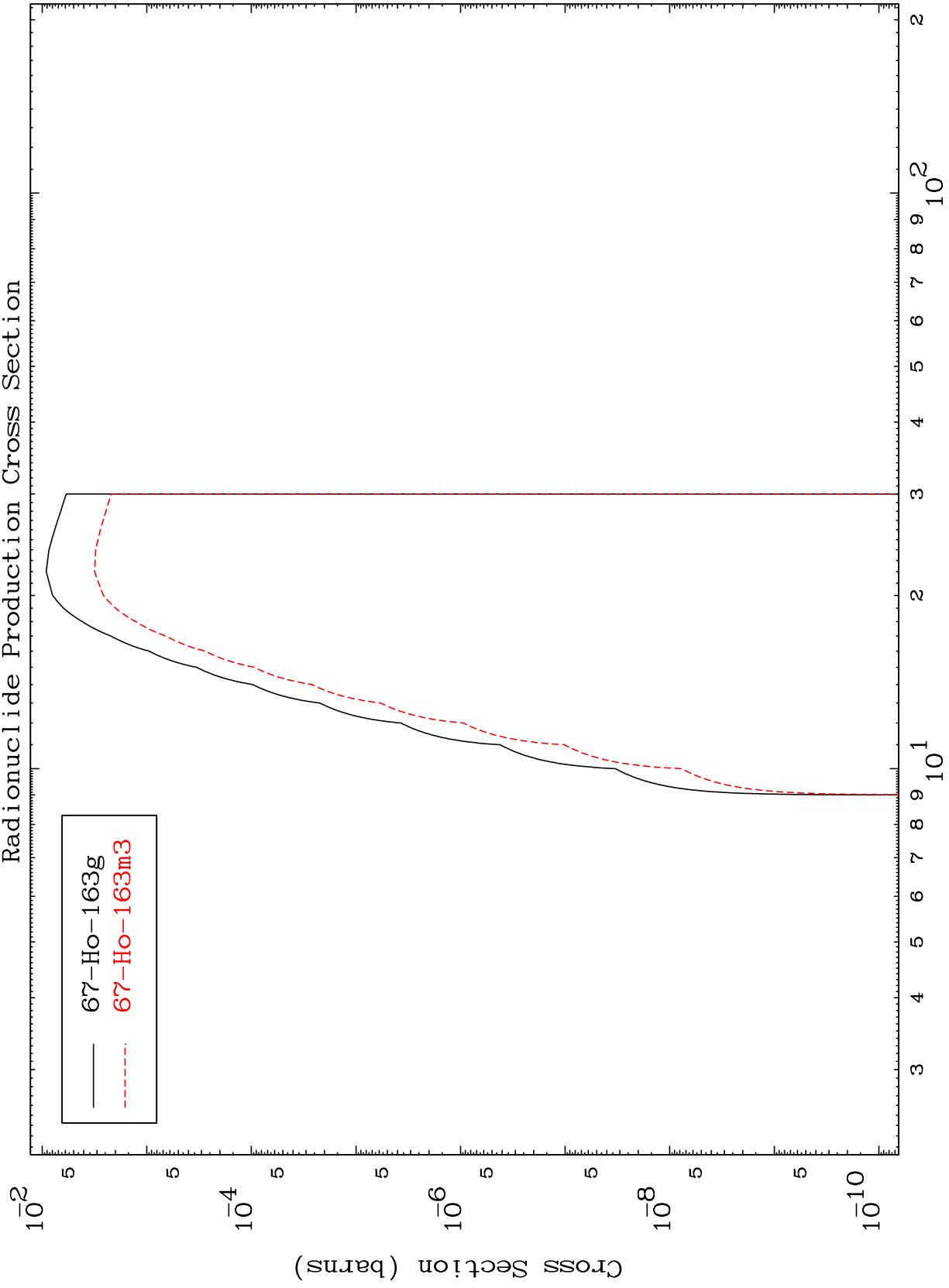
66-Dy-162

MAT 6643

(n,n') p

66-Dy-162

Radionuclide Production Cross Section



13

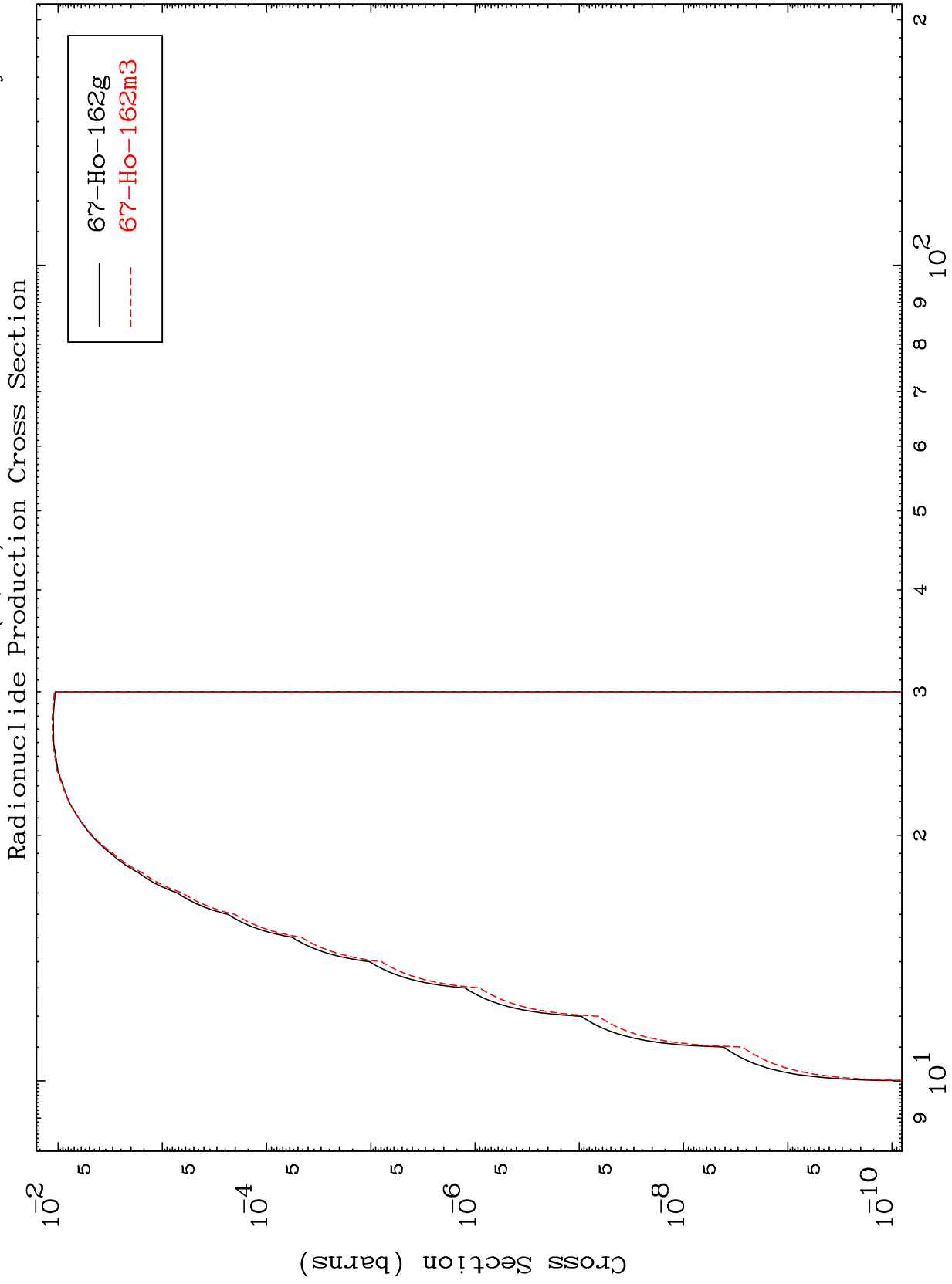
Incident Energy (MeV)

66-Dy-162

MAT 6643

(n,n') d

66-Dy-162



14

Incident Energy (MeV)

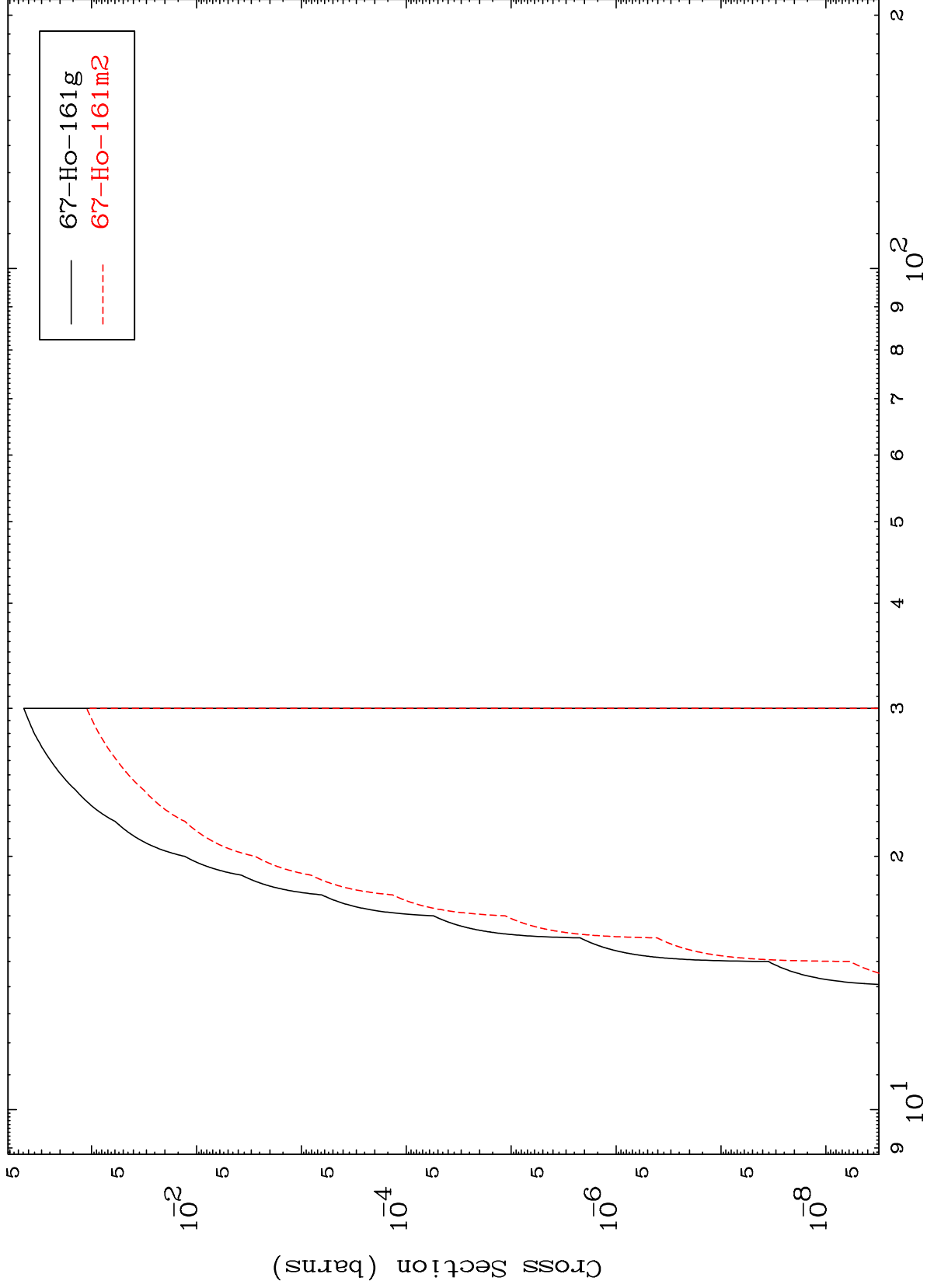
66-Dy-162

MAT 6643

(n,n') t

66-Dy-162

Radionuclide Production Cross Section



15

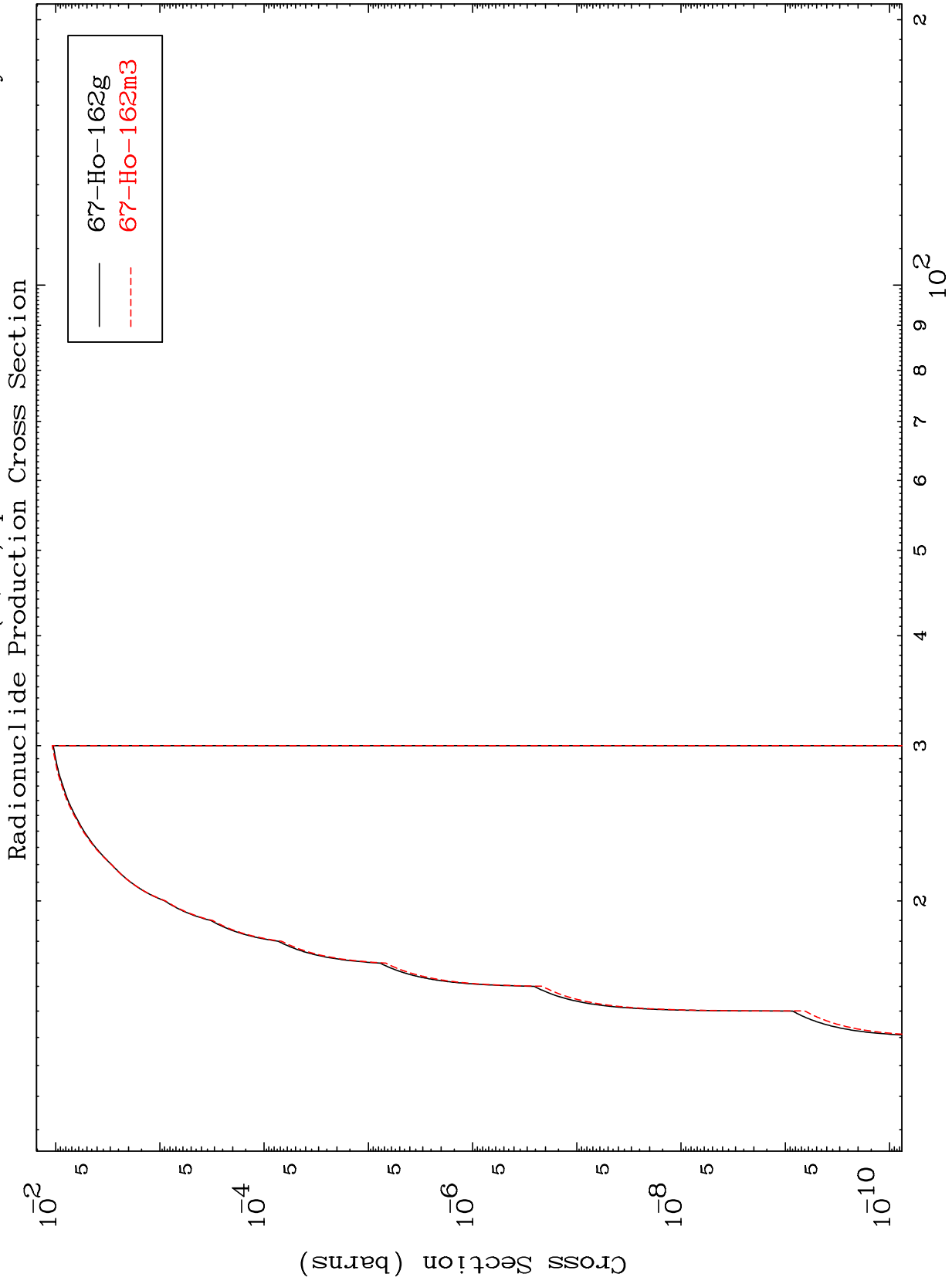
Incident Energy (MeV)

66-Dy-162

MAT 6643

(n,2n) p

66-Dy-162



16

Incident Energy (MeV)

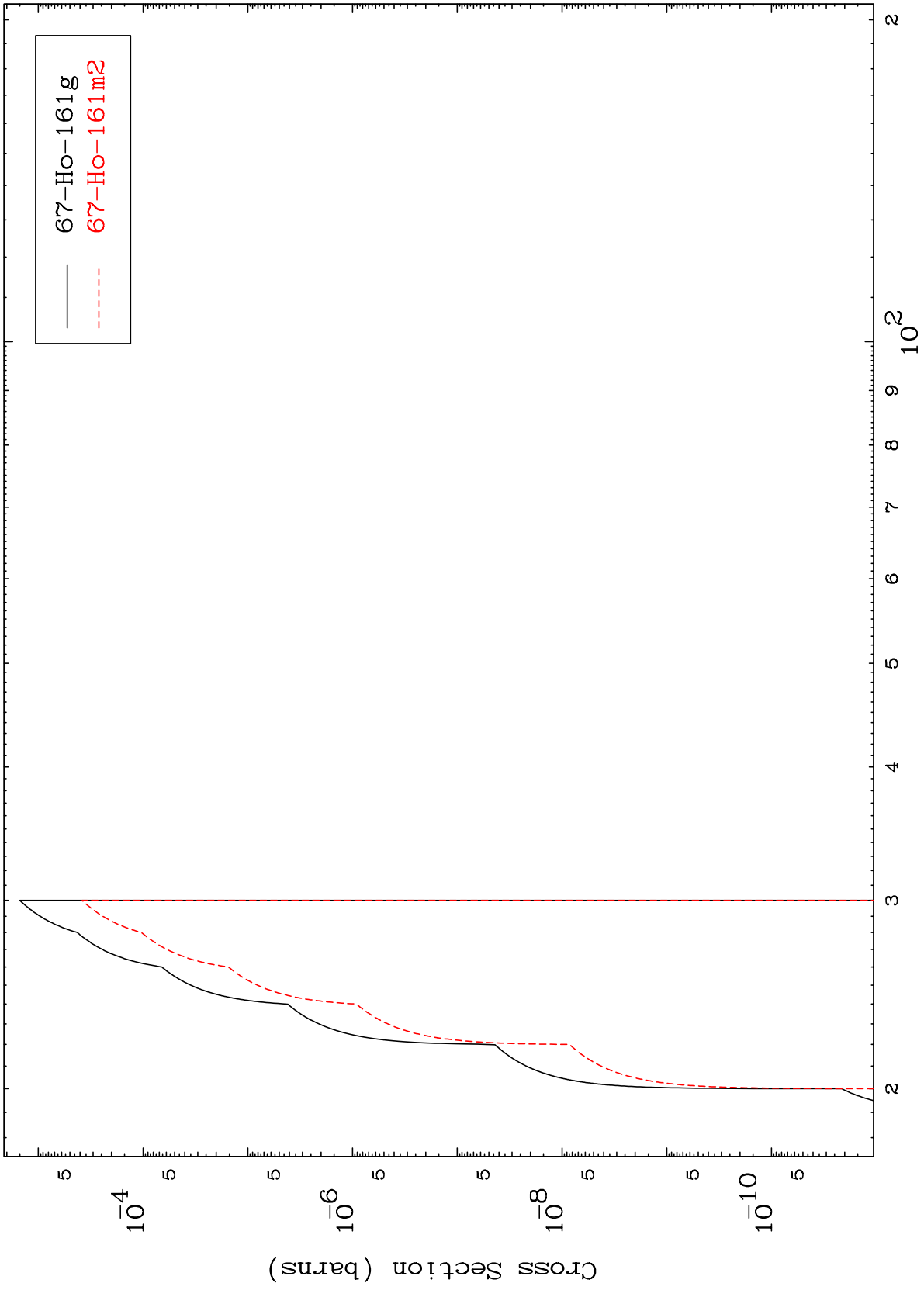
66-Dy-162

MAT 6643

(n,3n) p

66-Dy-162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

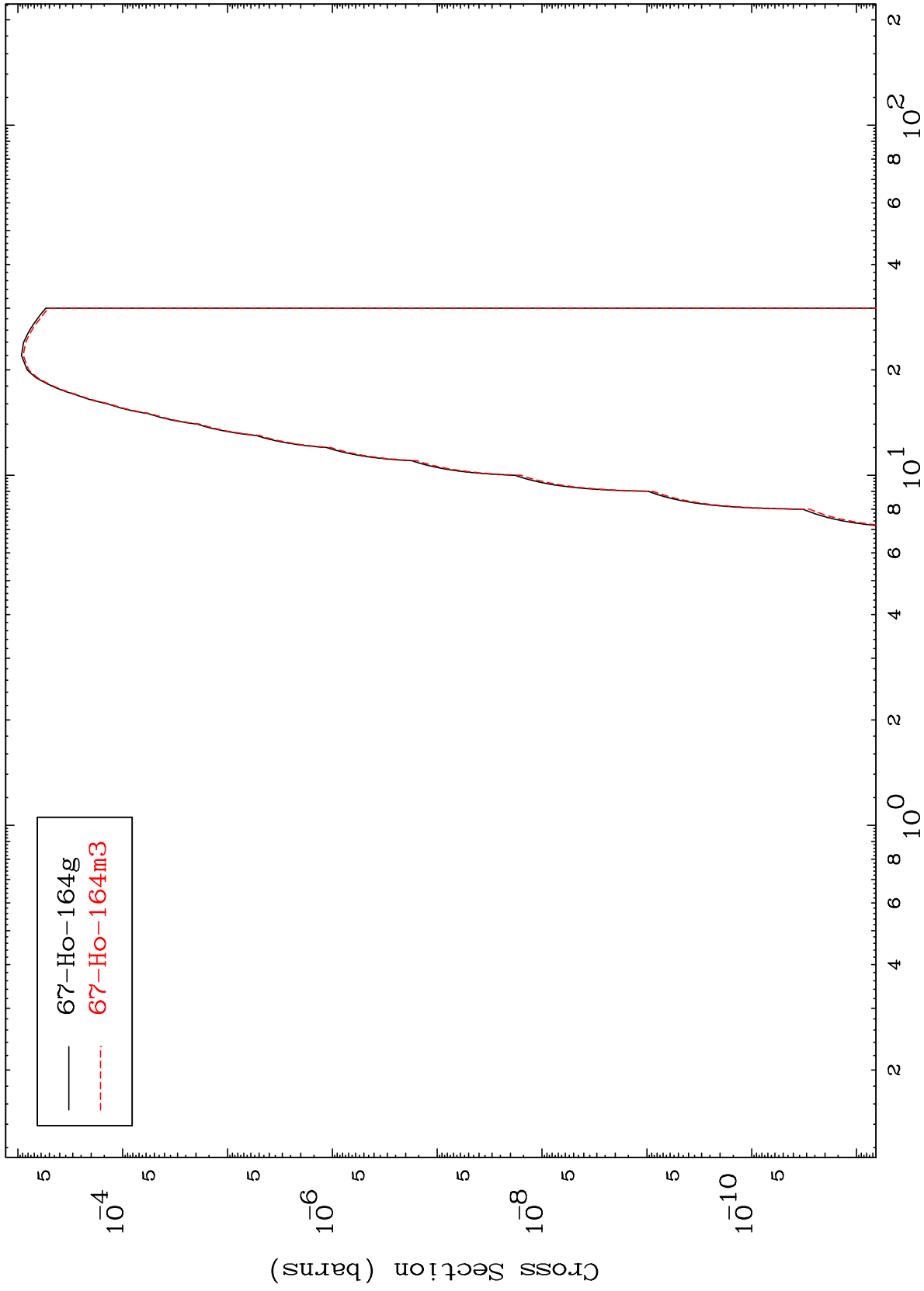
66-Dy-162

MAT 6643

(n,p)

66-Dy-162

Radionuclide Production Cross Section



18

Incident Energy (MeV)

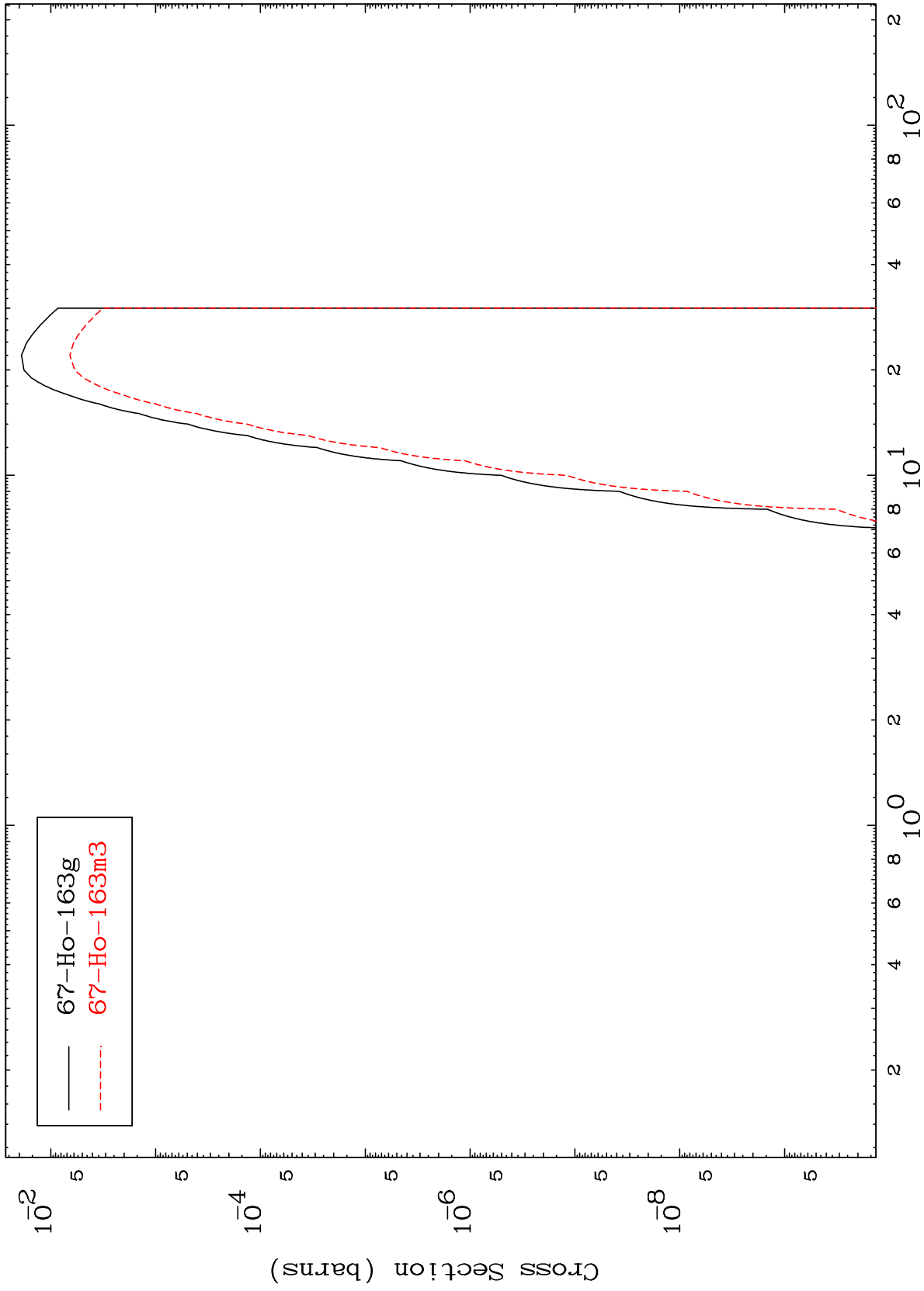
66-Dy-162

MAT 6643

(n,d)

66-Dy-162

Radionuclide Production Cross Section



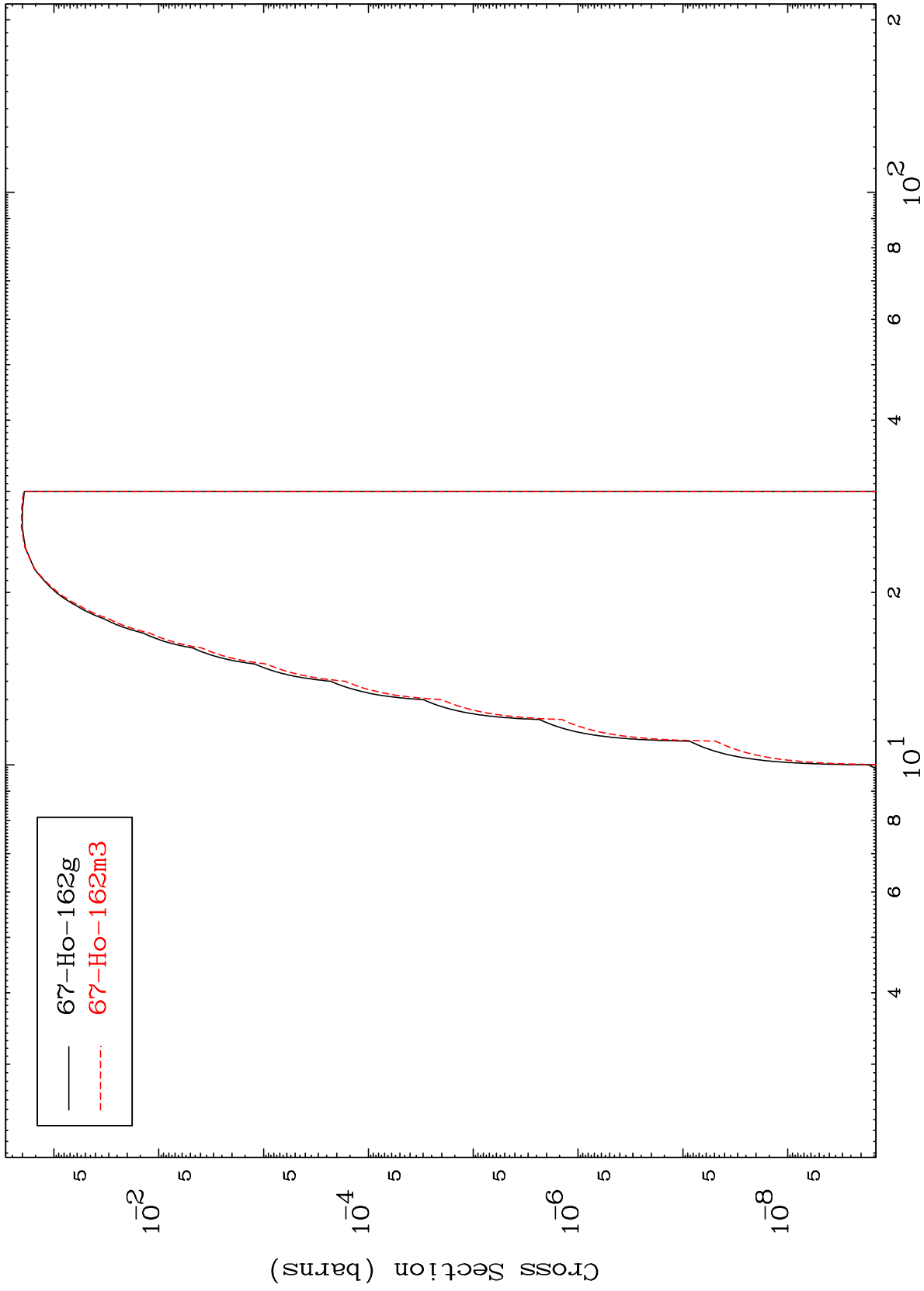
19

66-Dy-162

MAT 6643

66-Dy-162

(n, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-162