

Program EVALPLOT
(Version 2021-1)

by

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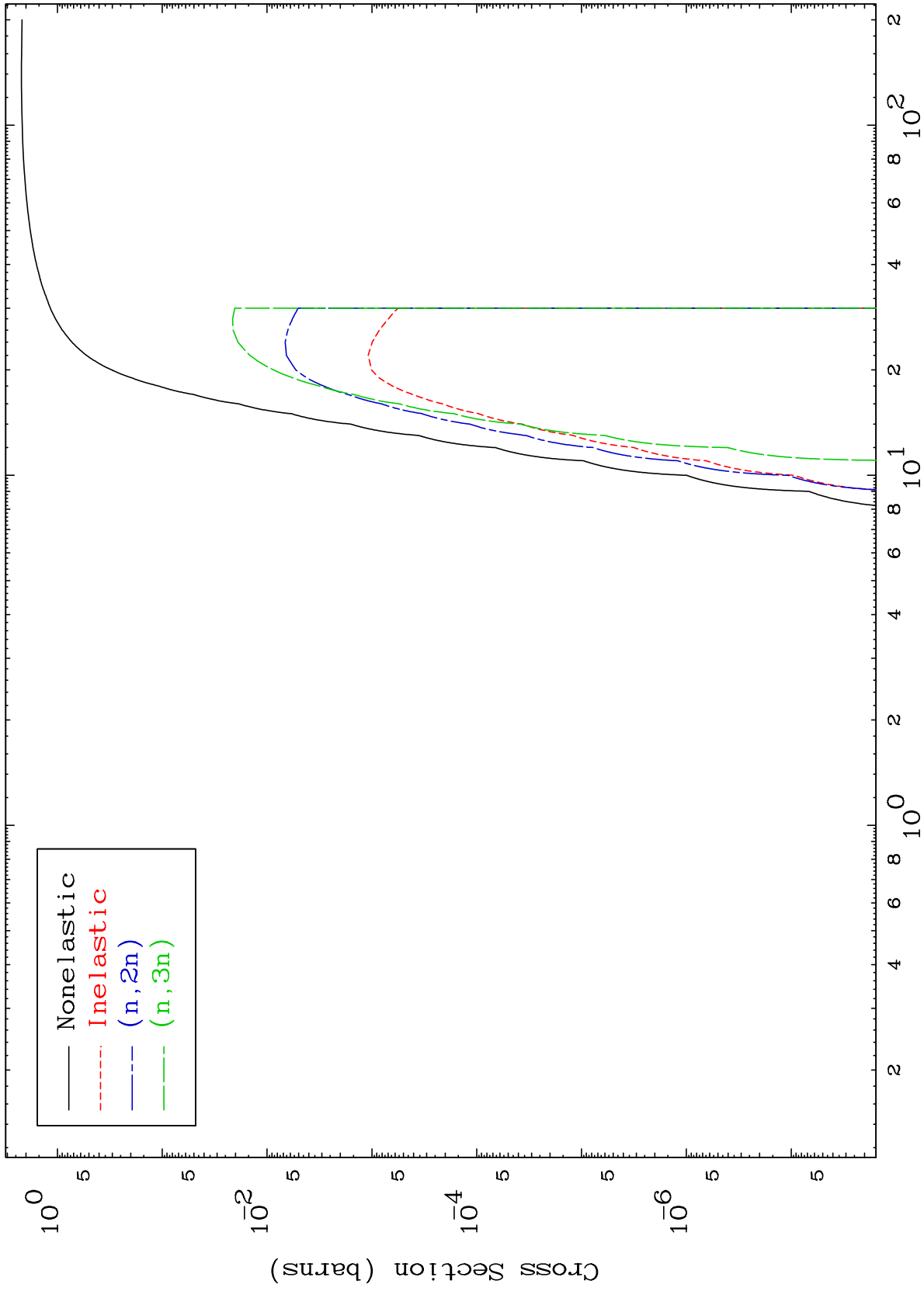
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6646

He-3 Major
0 Kelvin Cross Sections

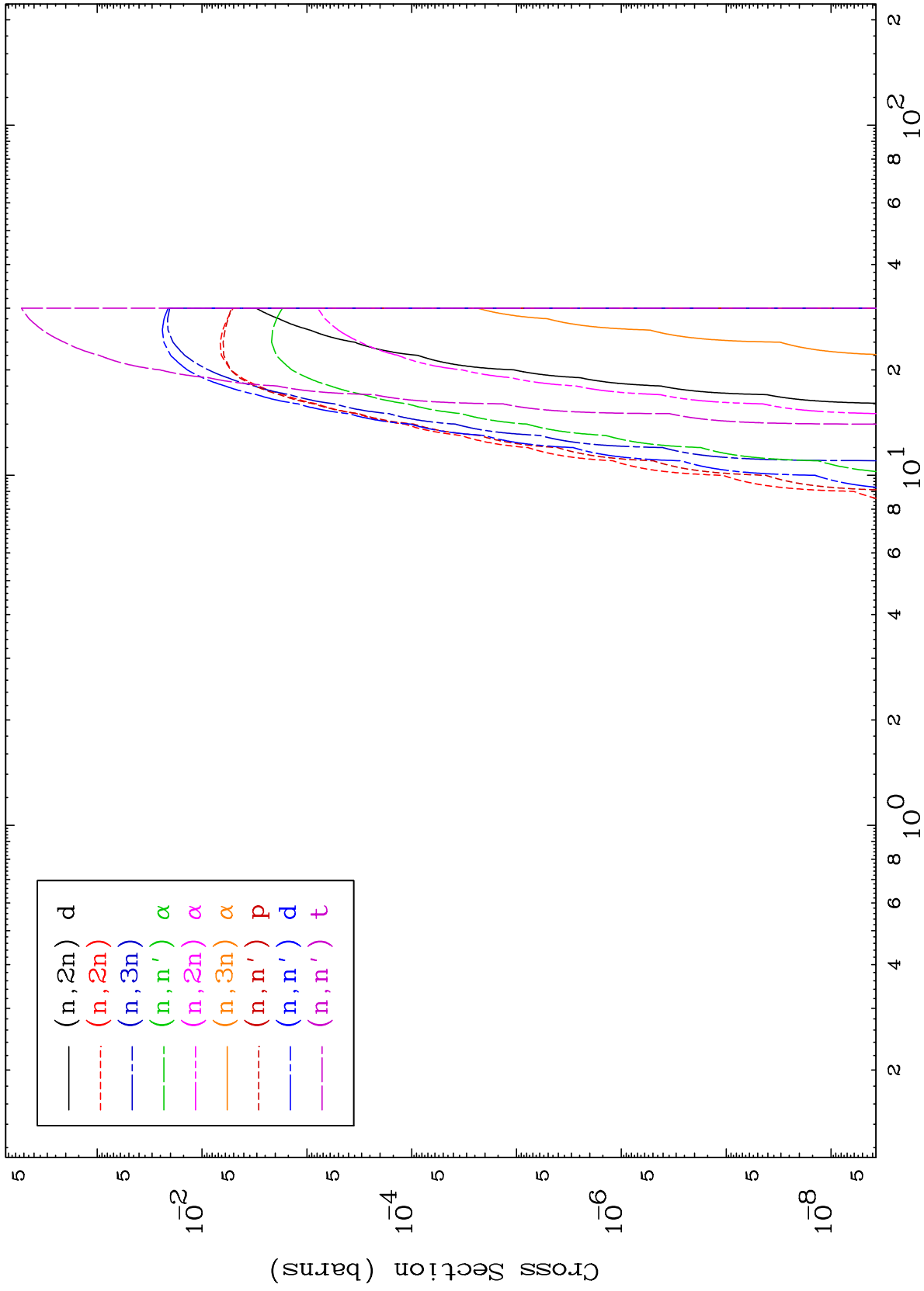
66-Dy-163



MAT 6646

He-3 Neutron Absorption
0 Kelvin Cross Sections

66-Dy-163



2

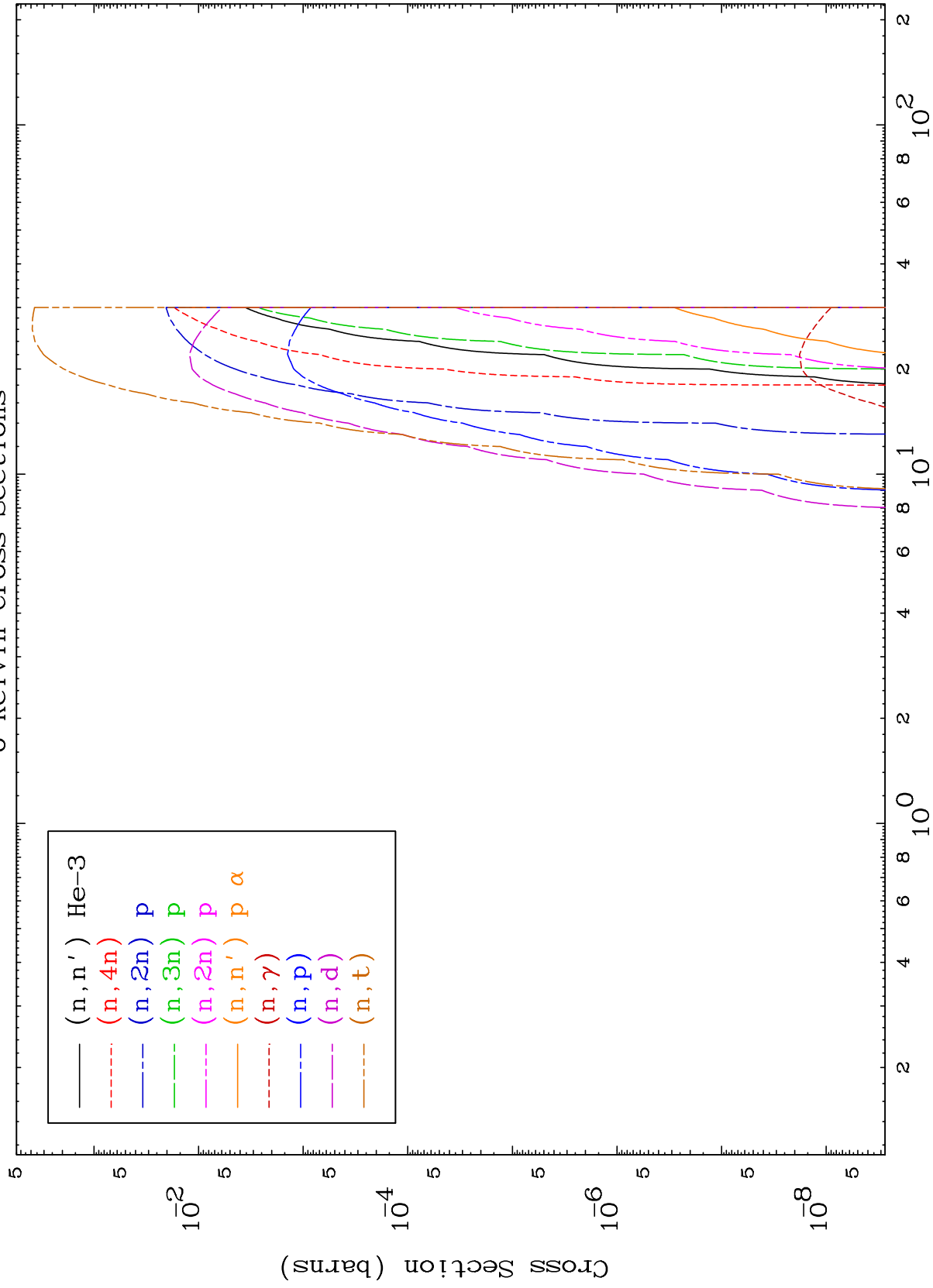
Incident Energy (MeV)

66-Dy-163

MAT 6646

He-3 Neutron Absorption
0 Kelvin Cross Sections

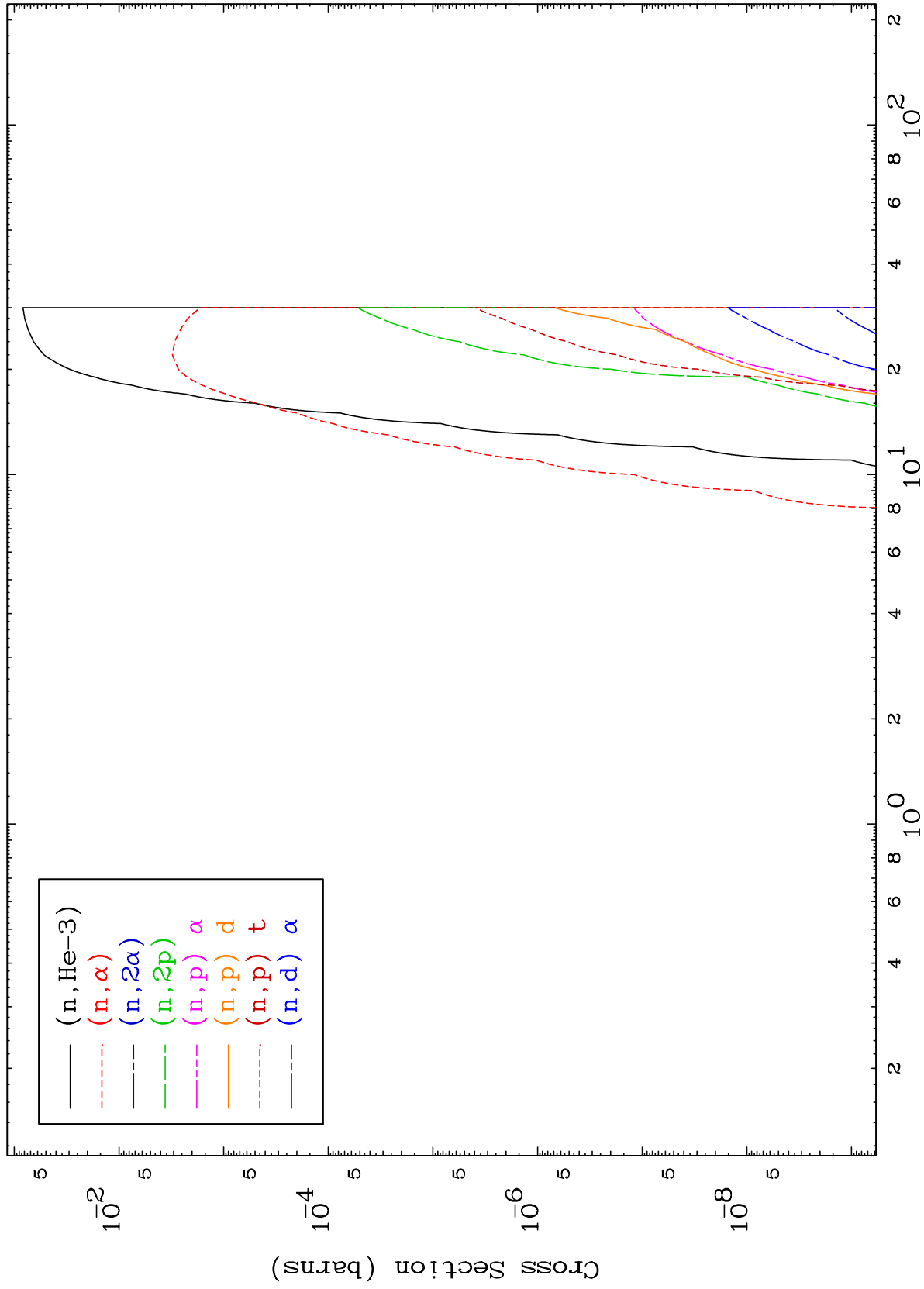
66-Dy-163



3

Incident Energy (MeV)

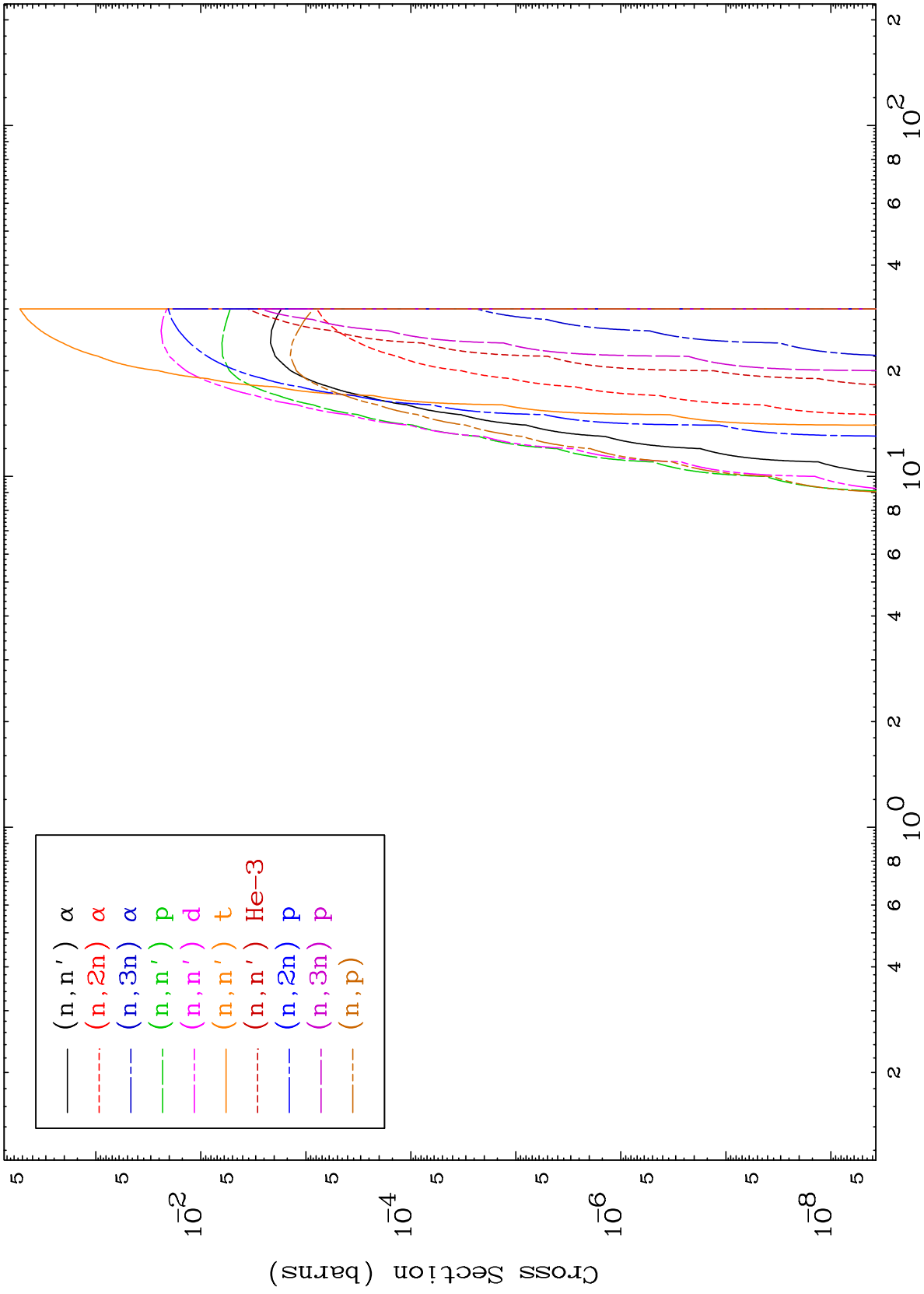
66-Dy-163



MAT 6646

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-163



5

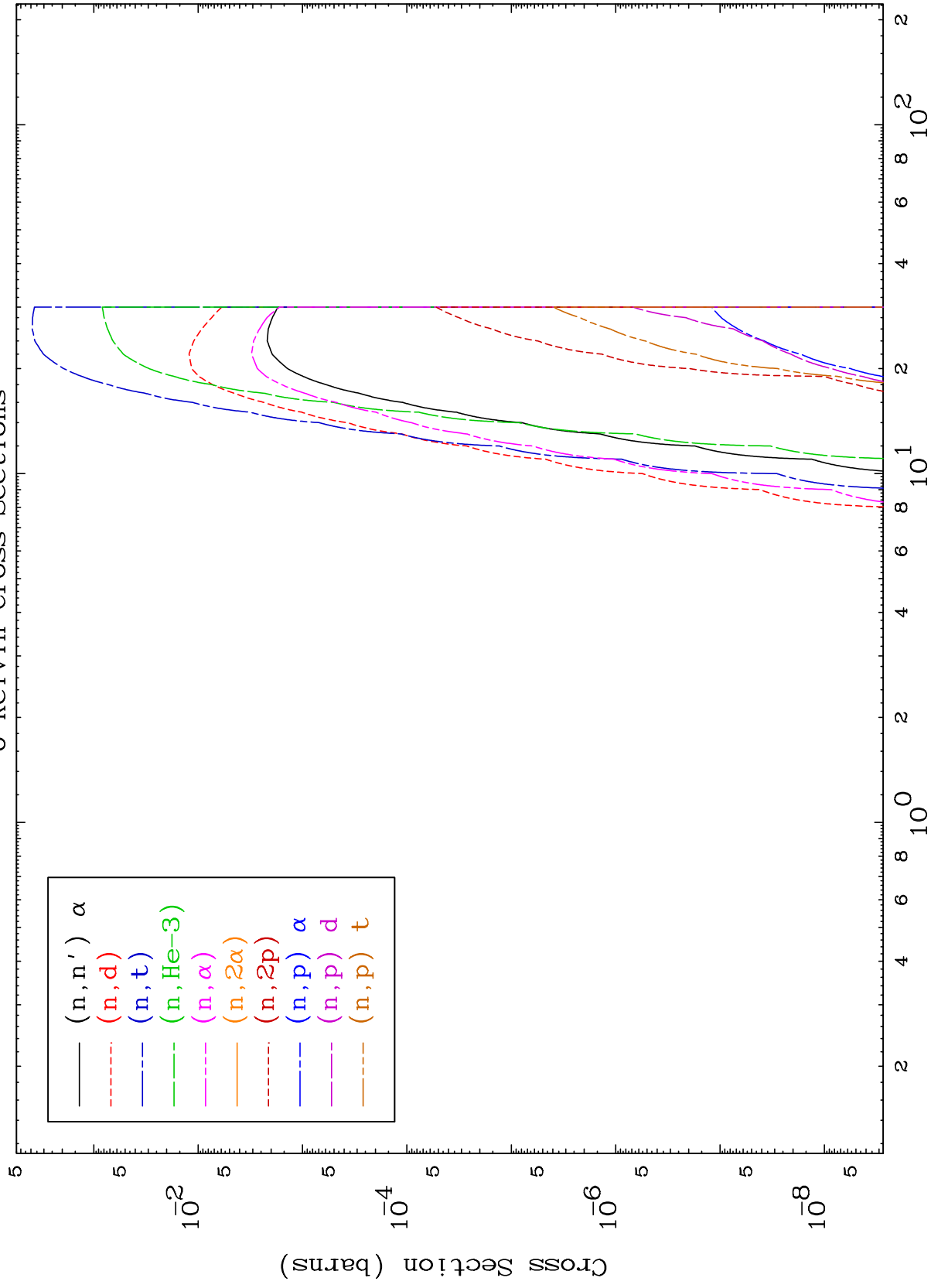
Incident Energy (MeV)

66-Dy-163

MAT 6646

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-163



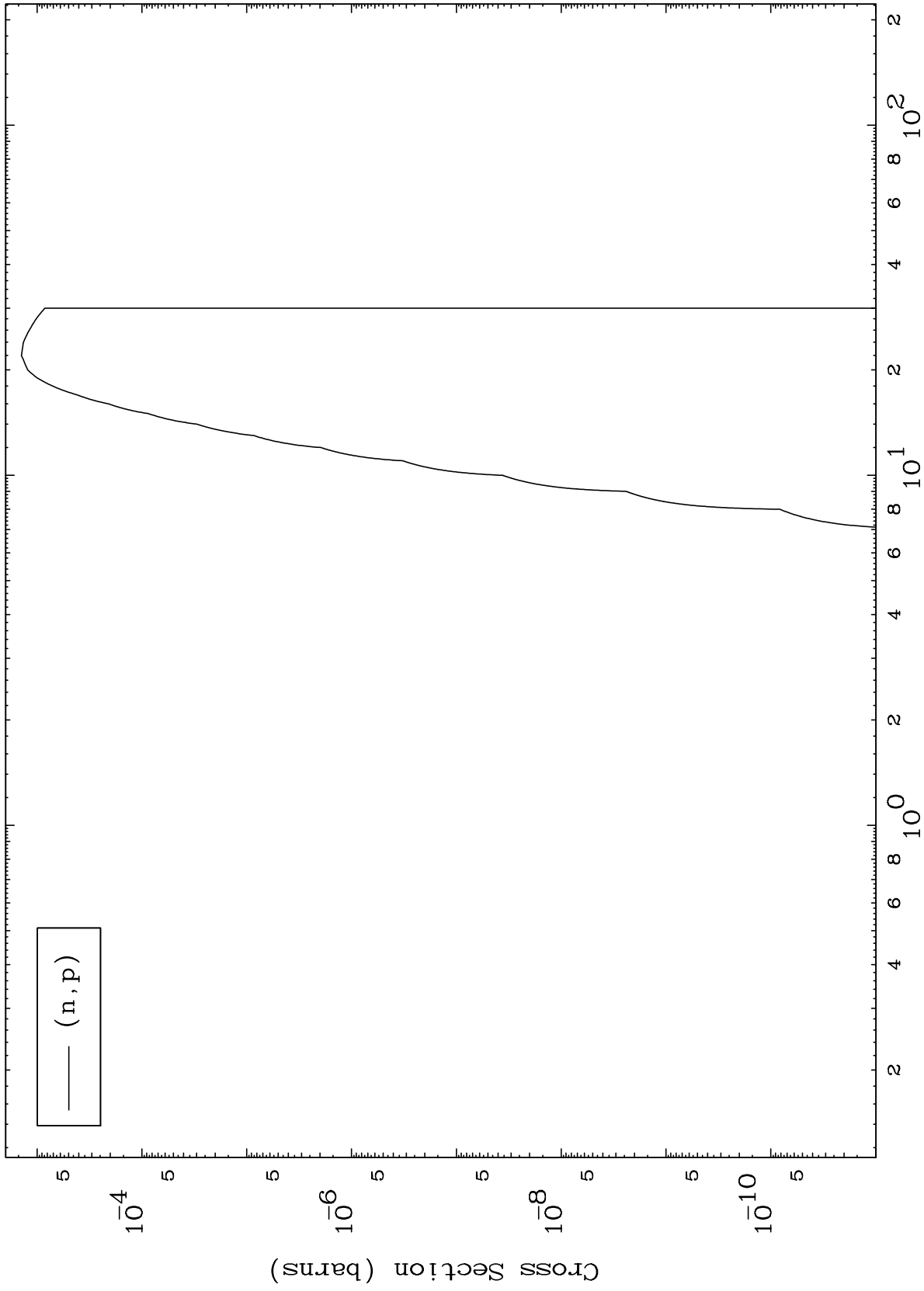
6

66-Dy-163

MAT 6646

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

66-Dy-163



7

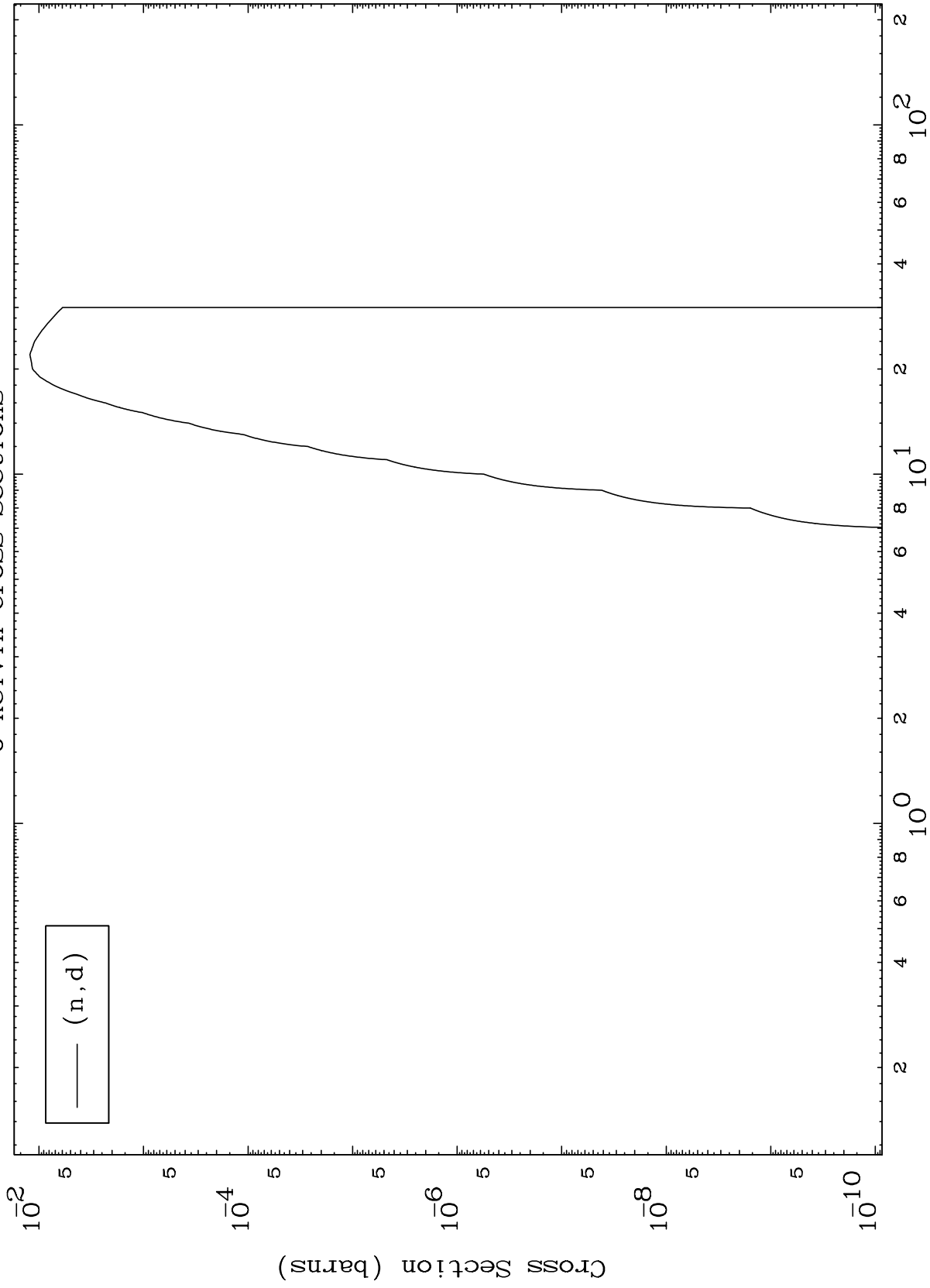
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



8

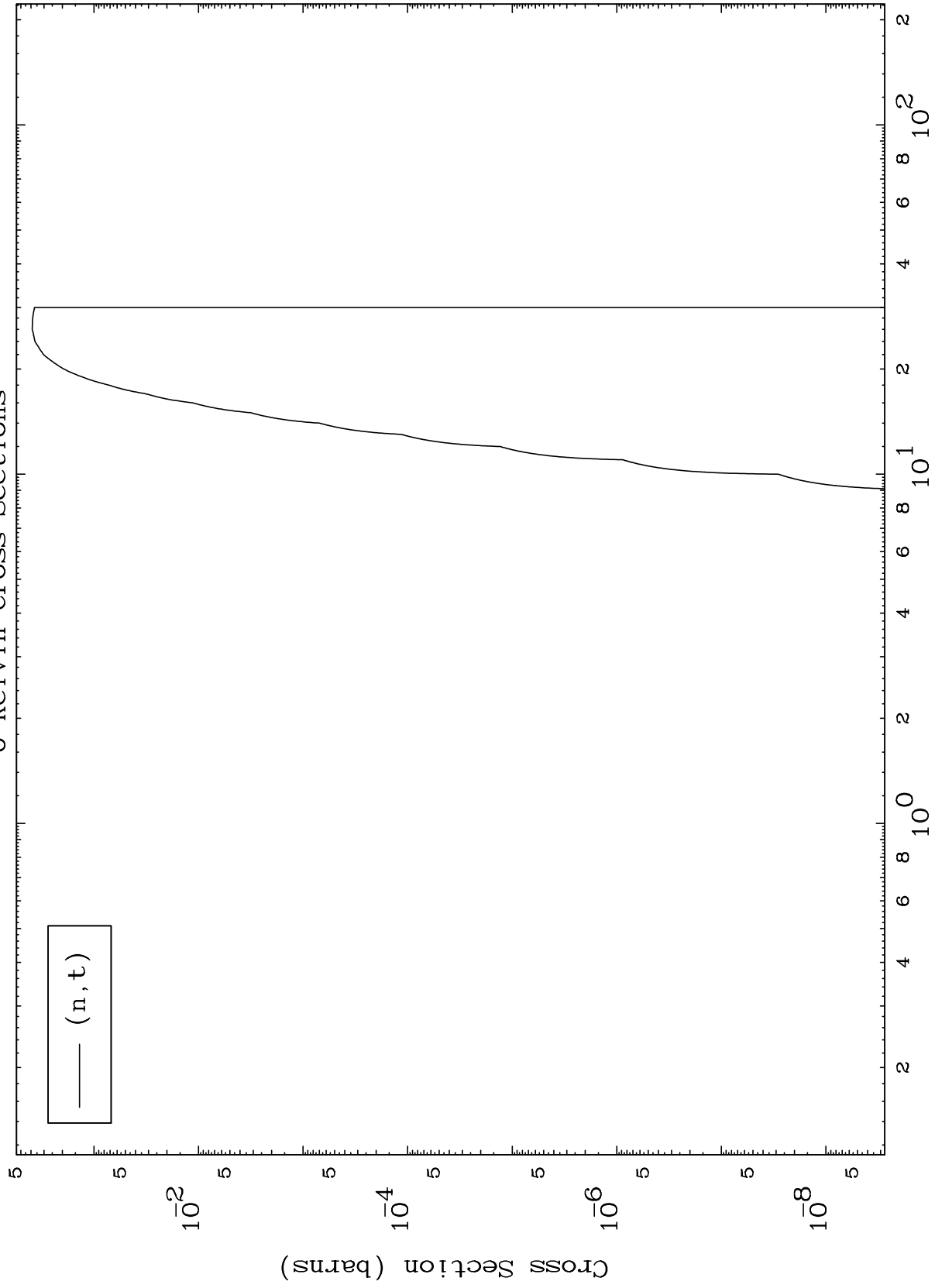
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

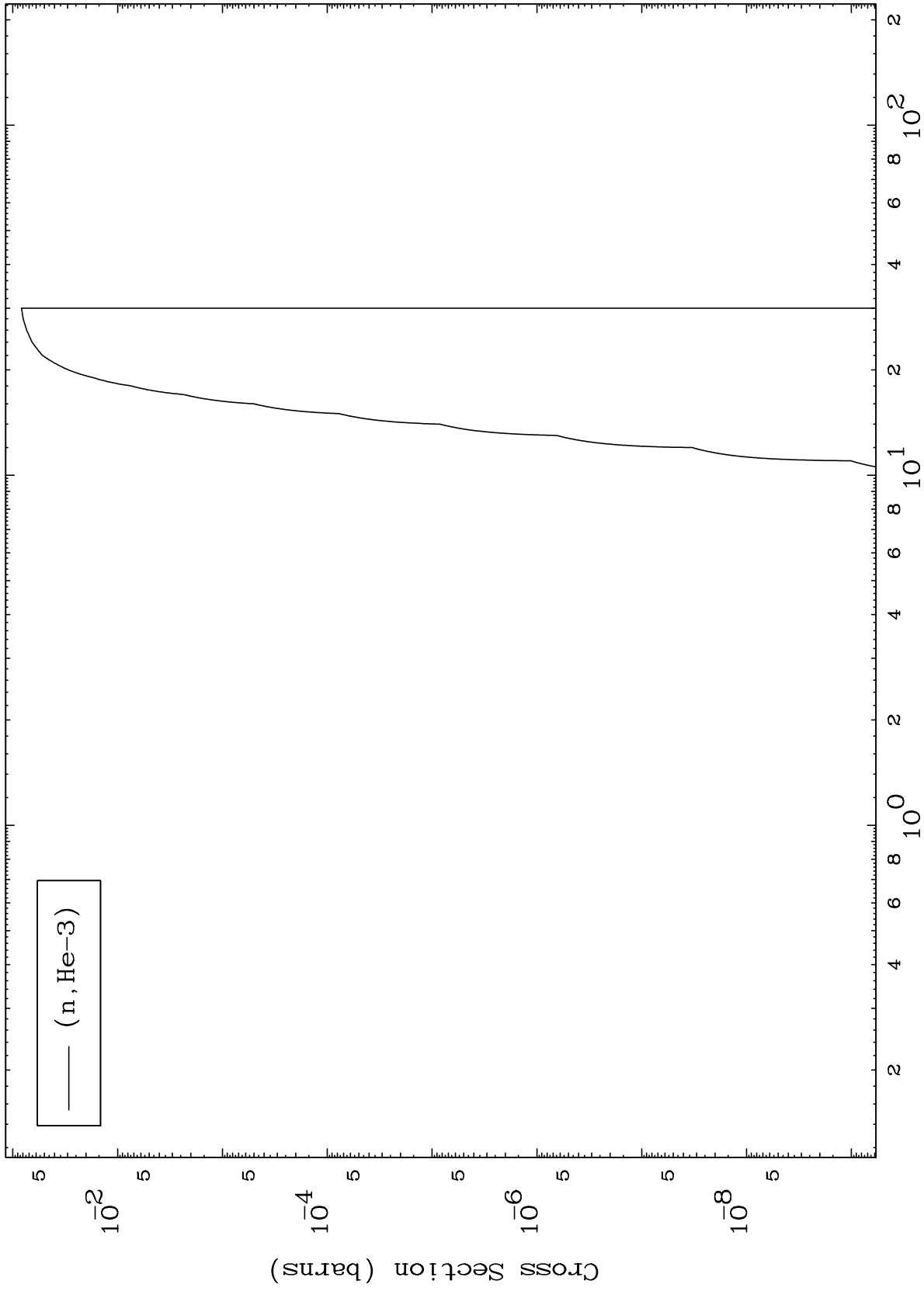
66-Dy-163



MAT 6646

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

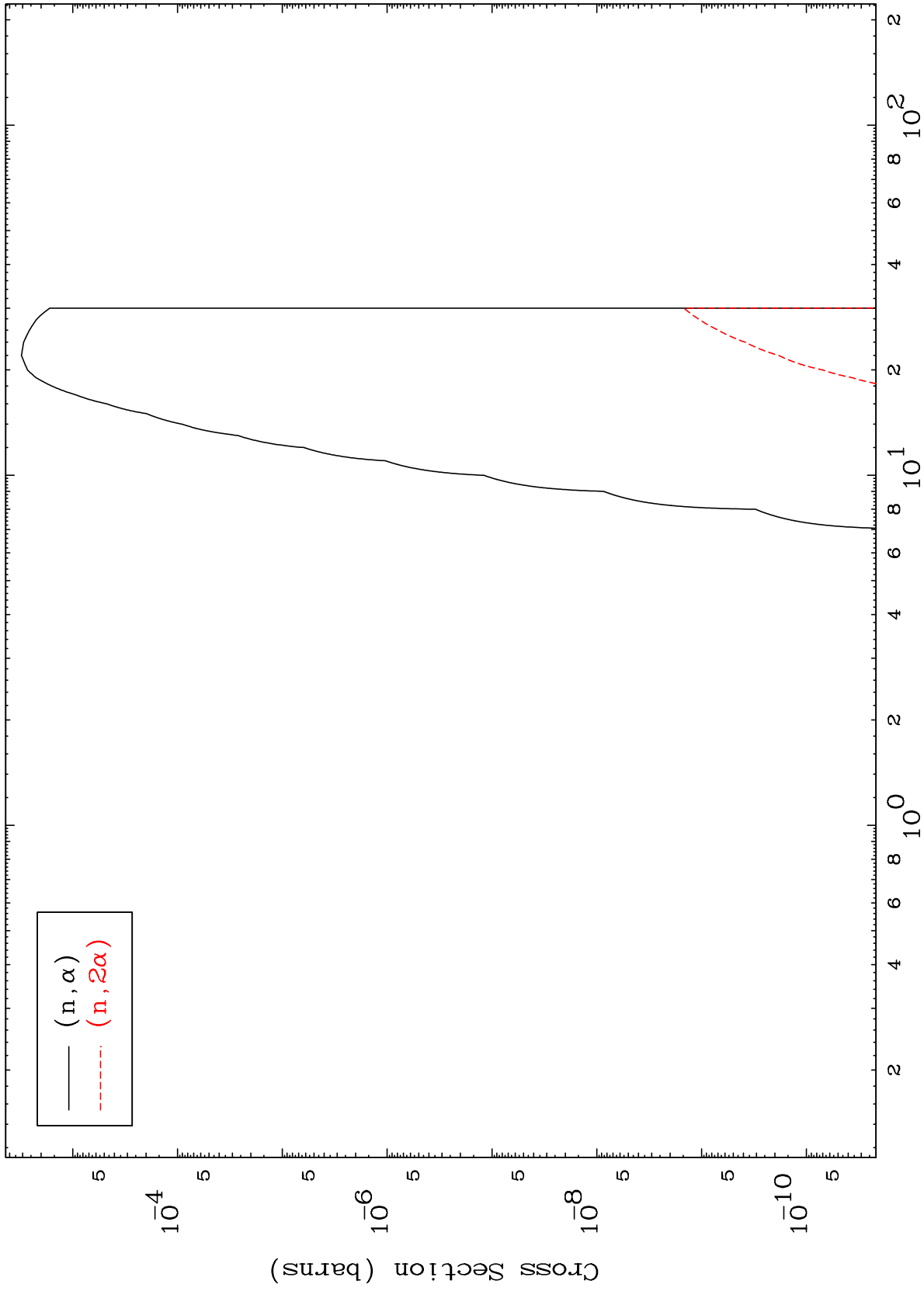
66-Dy-163



10

Incident Energy (MeV)

66-Dy-163

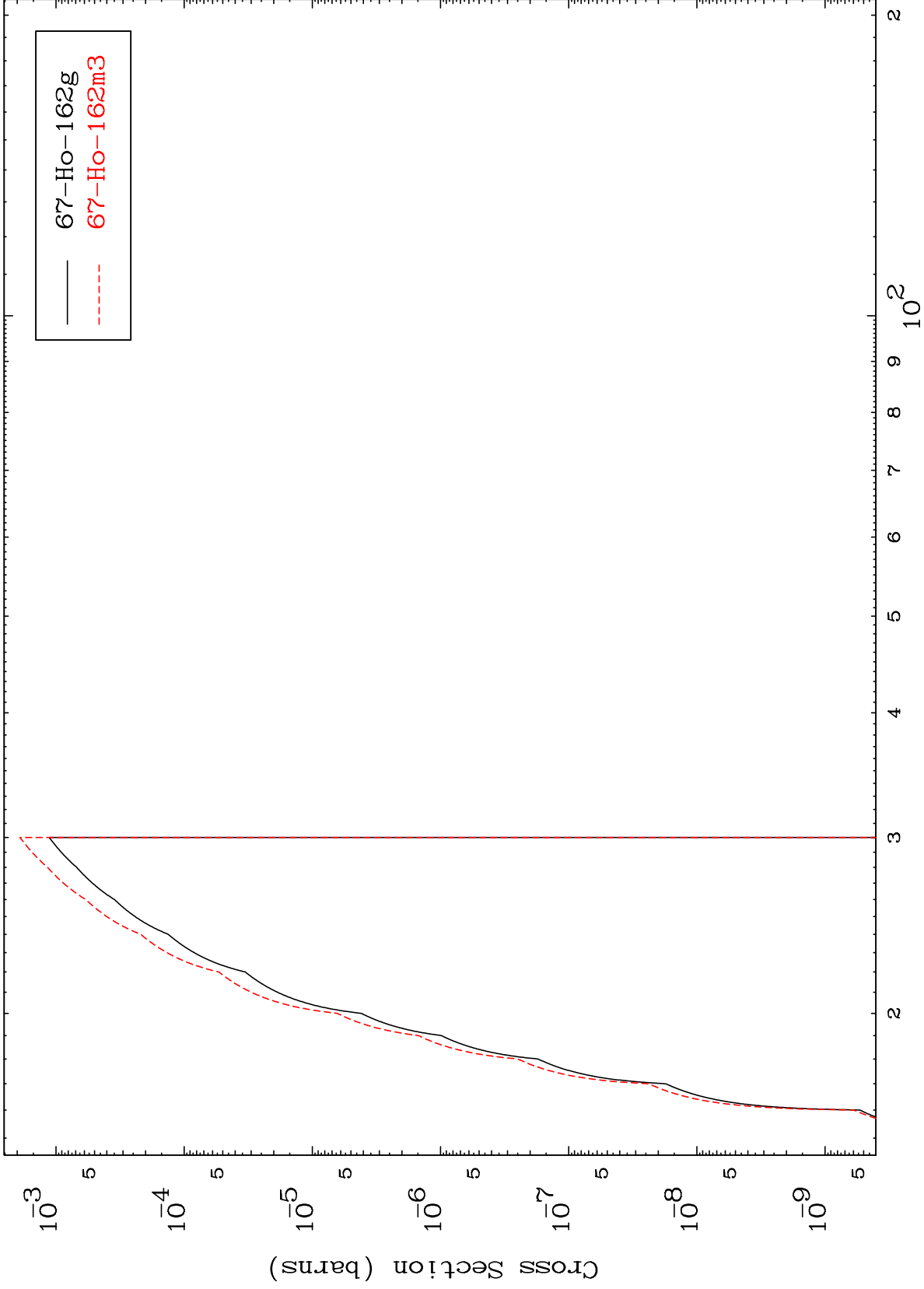


MAT 6646

(n,2n) d

66-Dy-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

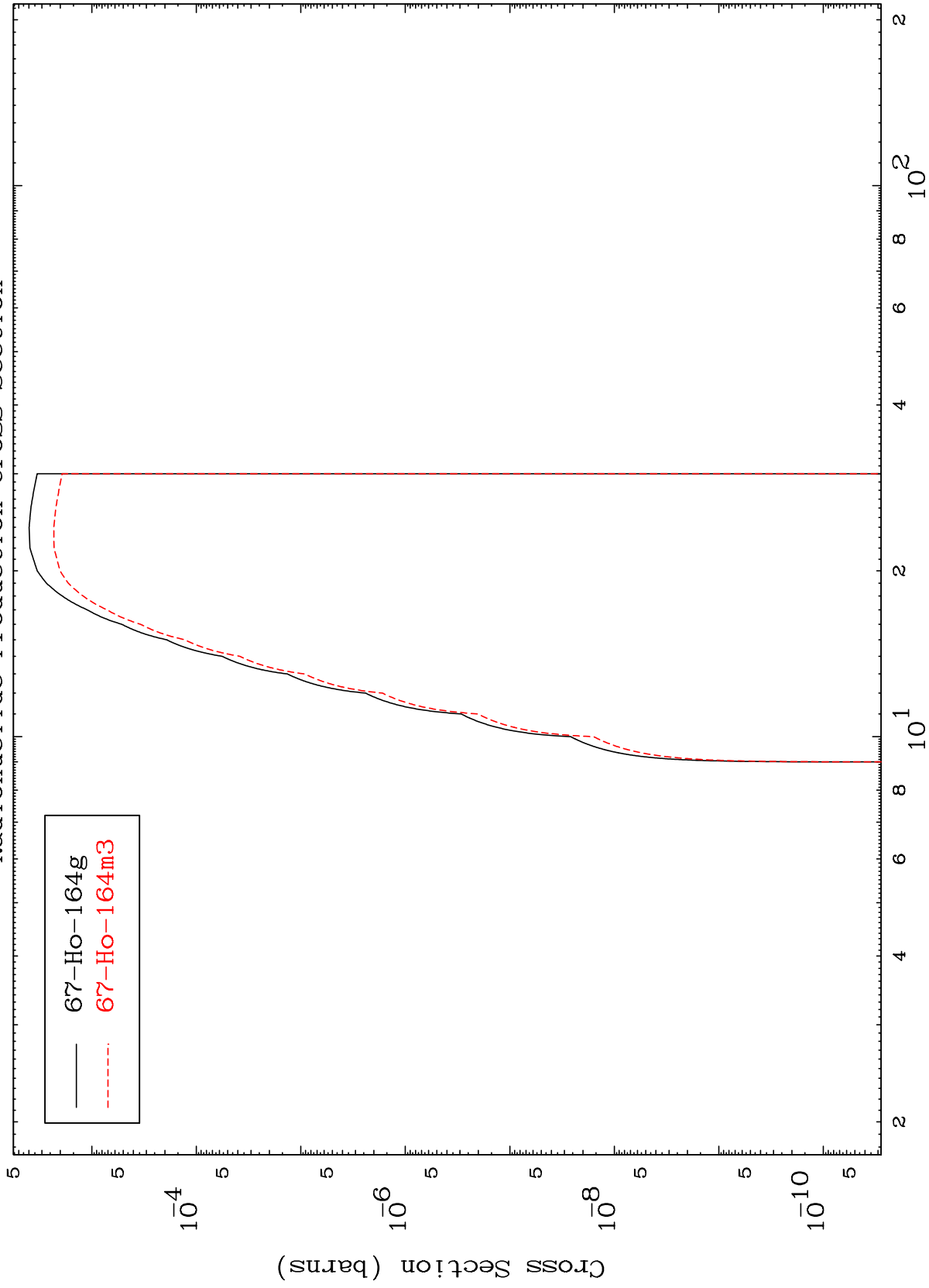
66-Dy-163

MAT 6646

(n,n') p

66-Dy-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

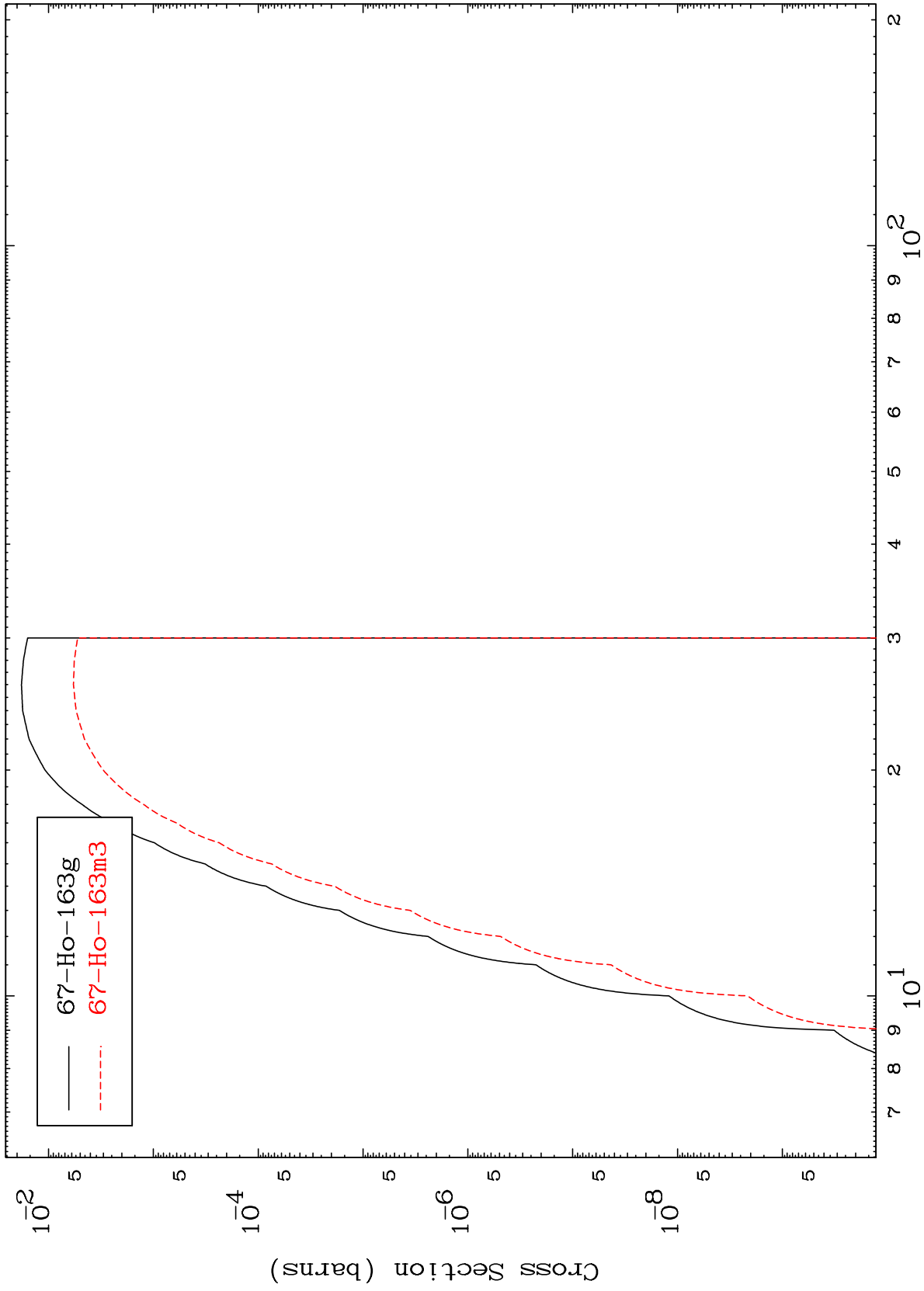
66-Dy-163

MAT 6646

(n,n') d

66-Dy-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

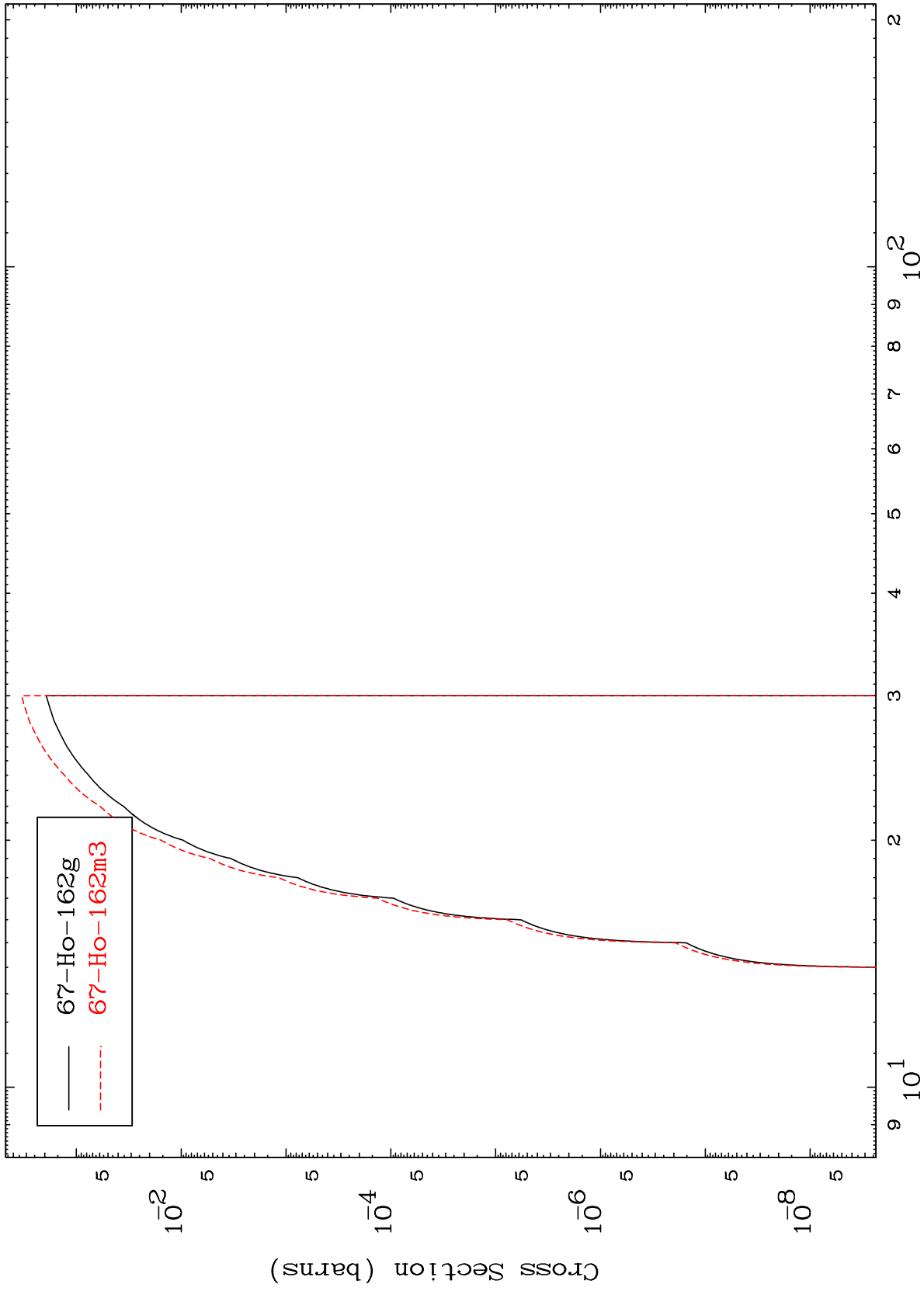
66-Dy-163

MAT 6646

(n,n') t

66-Dy-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

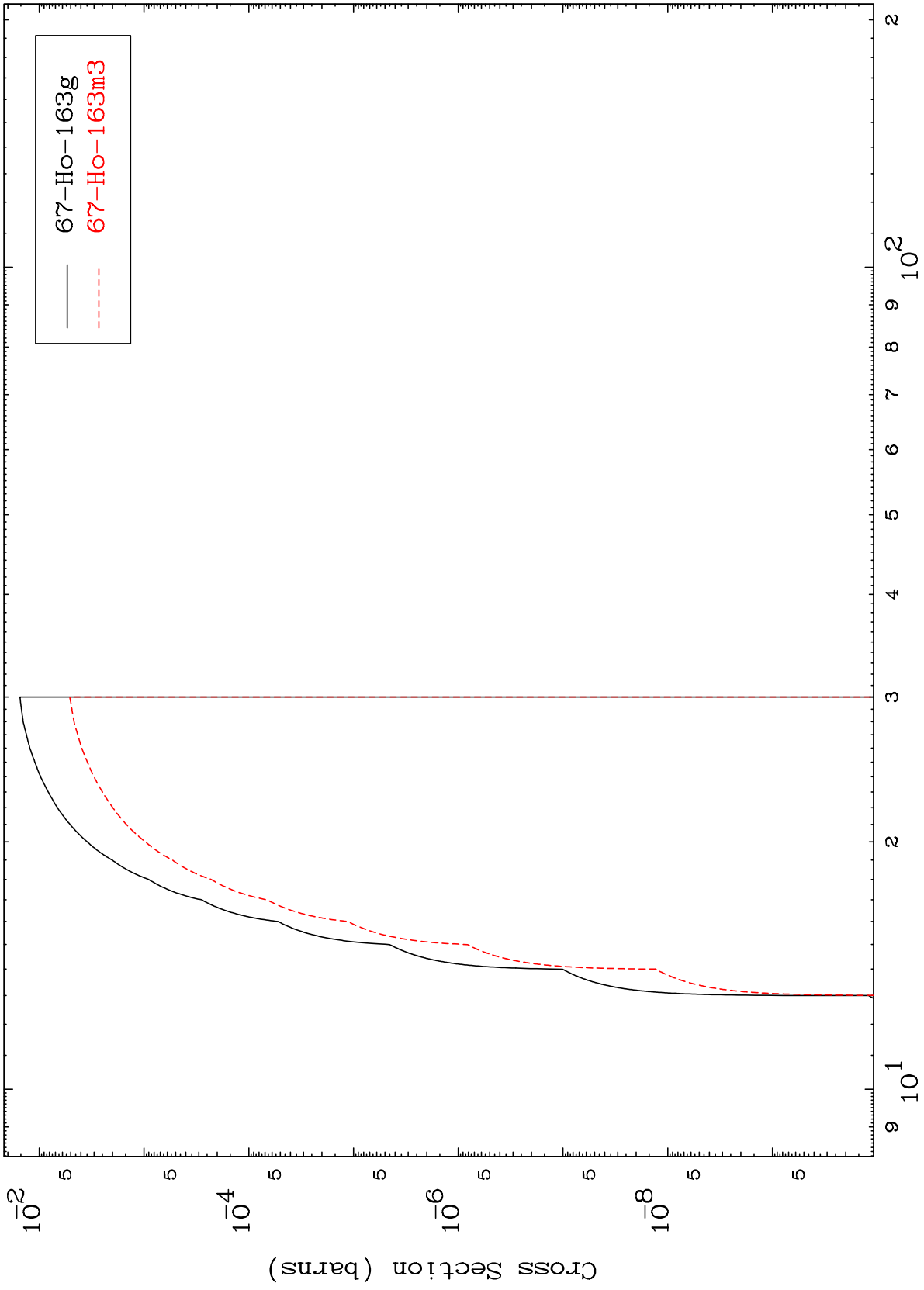
66-Dy-163

MAT 6646

(n,2n) p

66-Dy-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

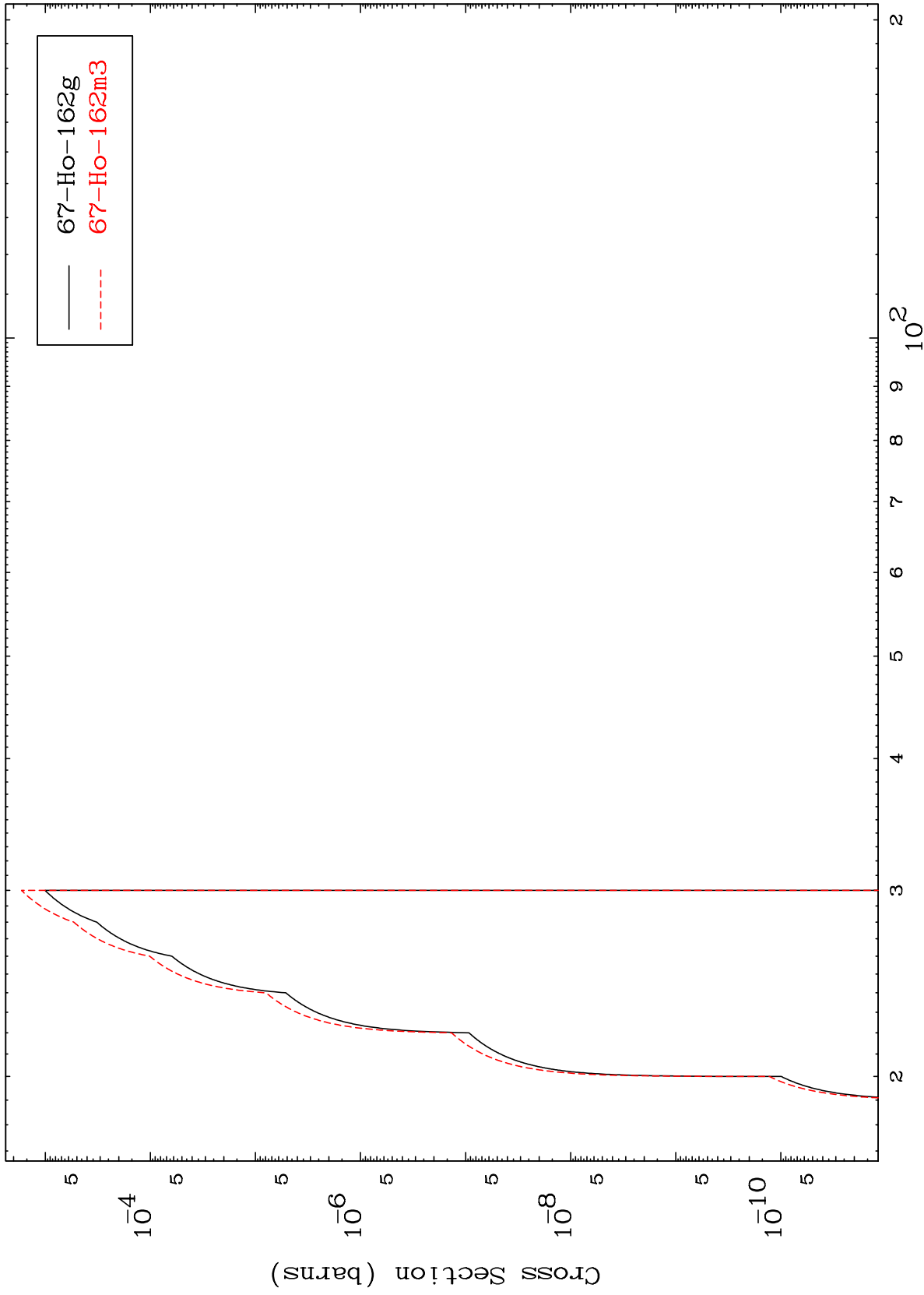
66-Dy-163

MAT 6646

(n,3n) p

66-Dy-163

Radionuclide Production Cross Section



17

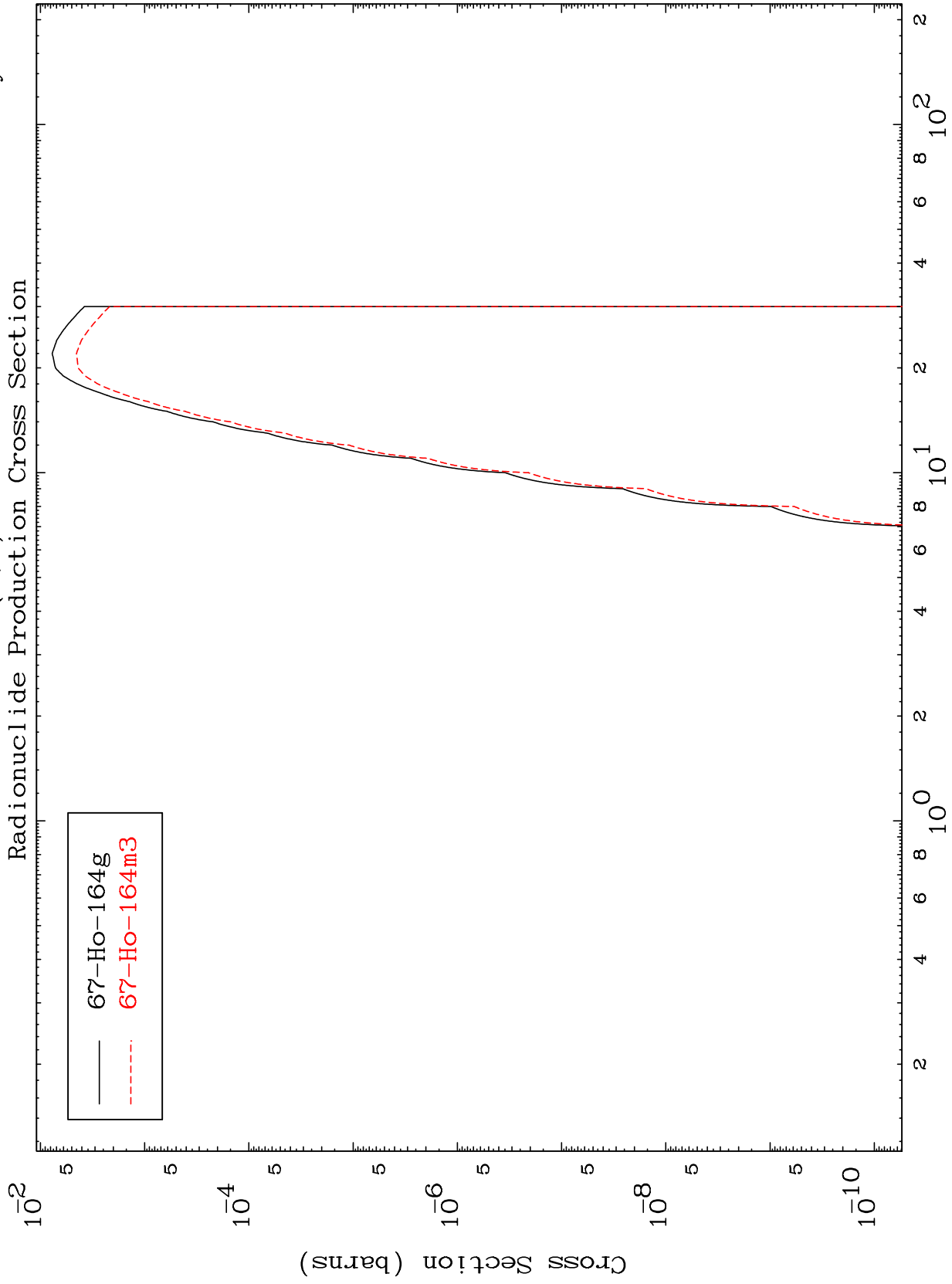
Incident Energy (MeV)

66-Dy-163

MAT 6646

(n,d)

66-Dy-163



18

Incident Energy (MeV)

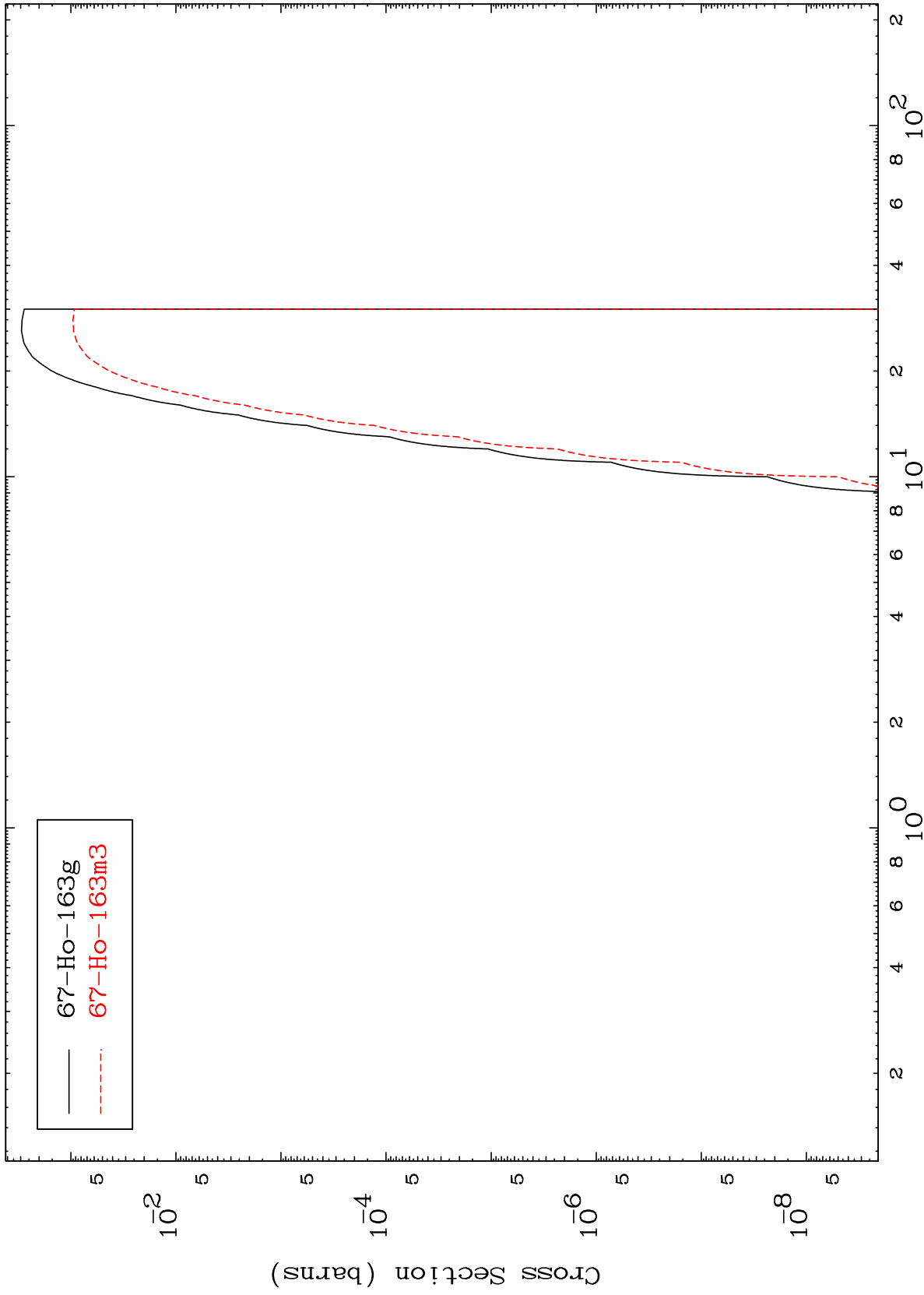
66-Dy-163

MAT 6646

(n, t)

66-Dy-163

Radionuclide Production Cross Section



19

Incident Energy (MeV)

66-Dy-163