

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

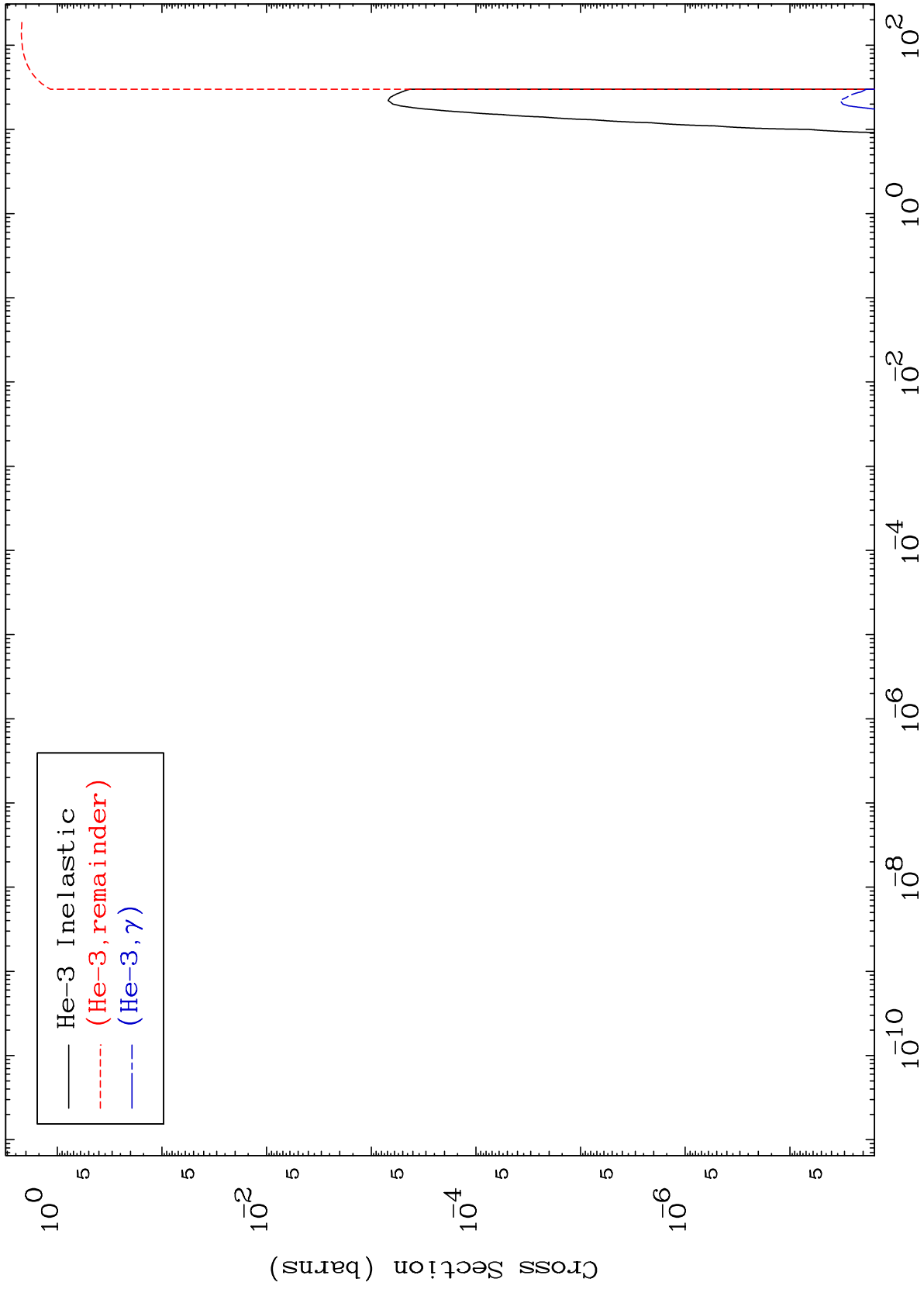
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6646

He-3 Major
0 Kelvin Cross Sections

66-Dy-163



1

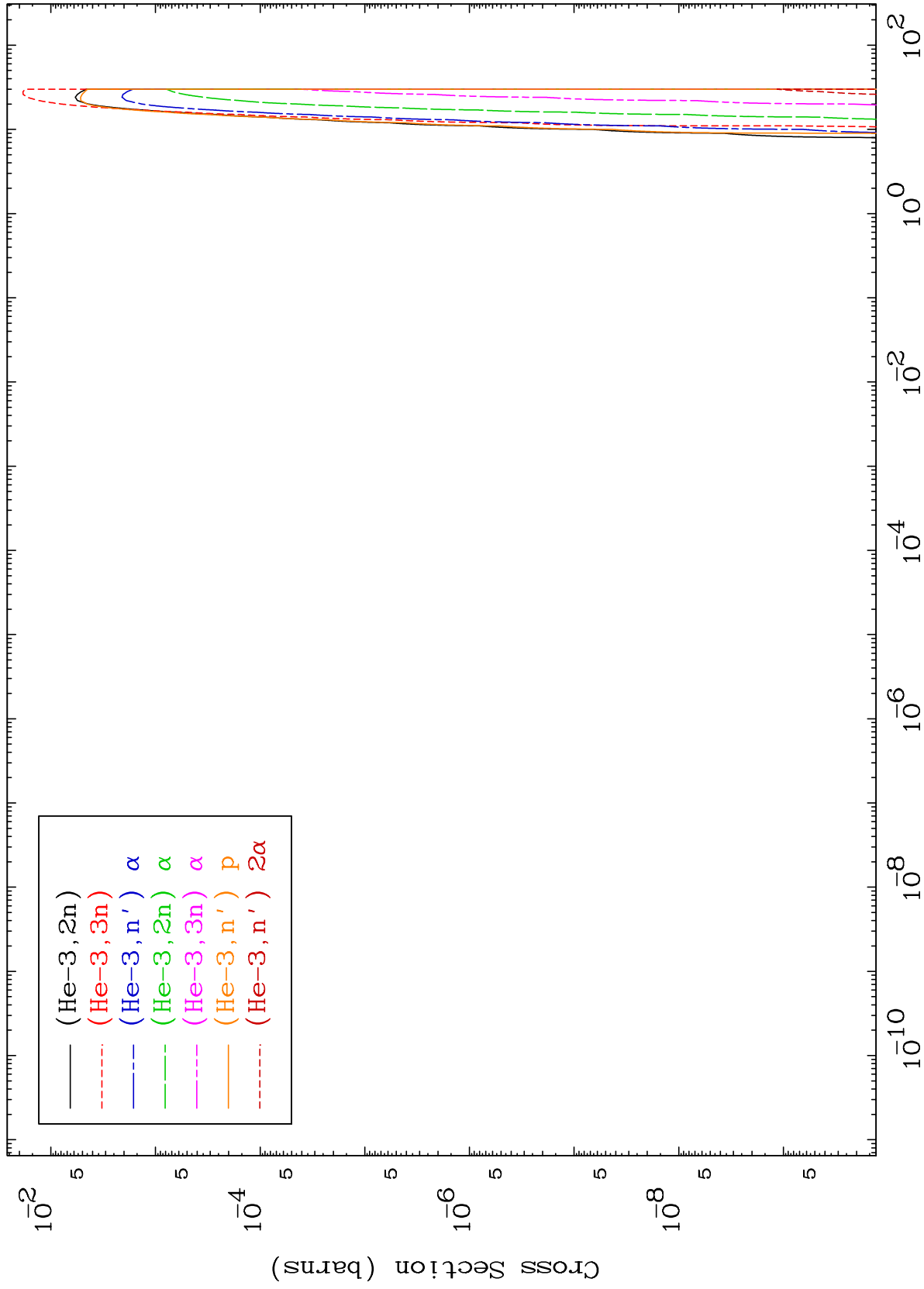
Incident Energy (MeV)

66-Dy-163

MAT 6646

He-3 Neutron Production
0 Kelvin Cross Sections

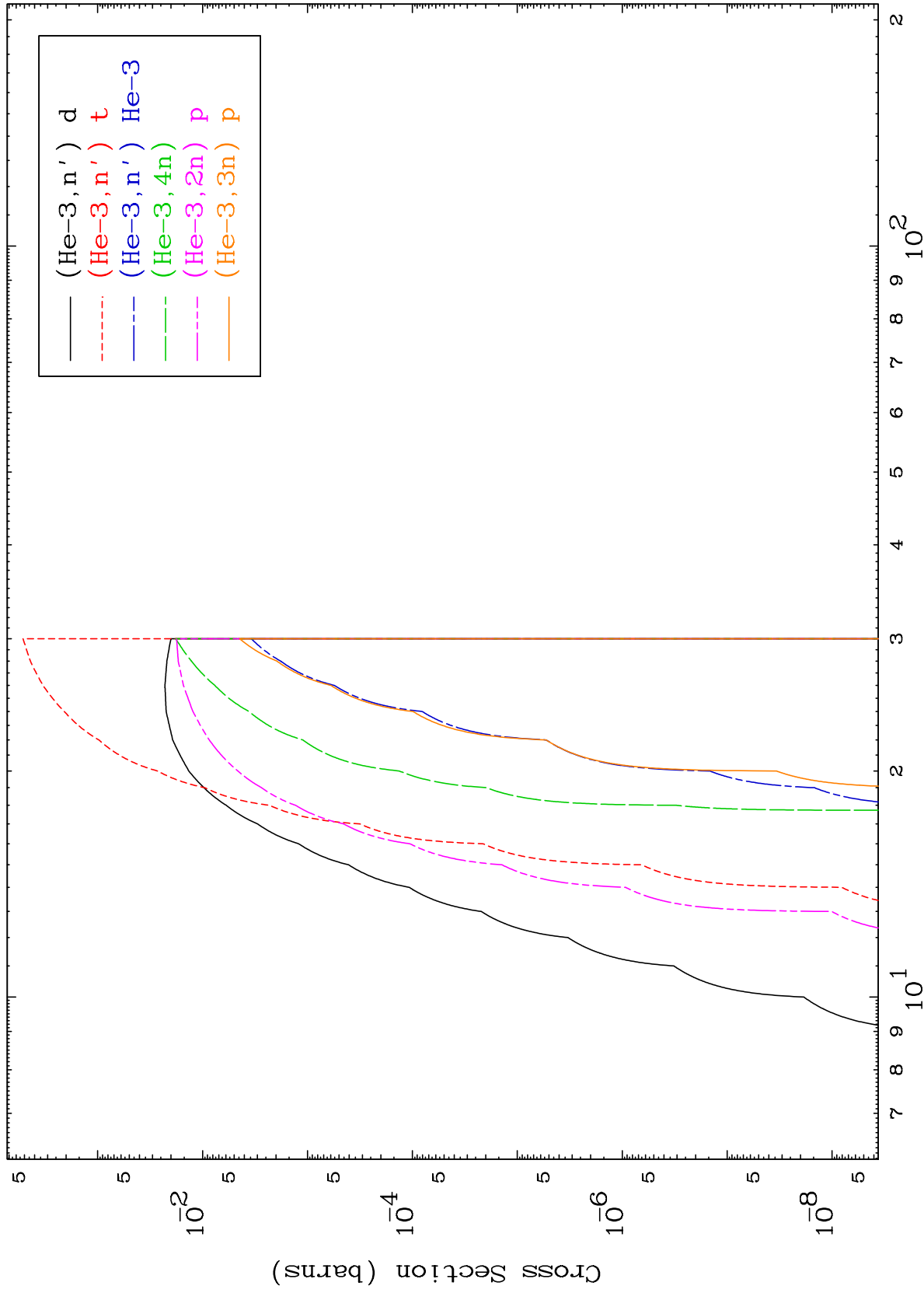
66-Dy-163

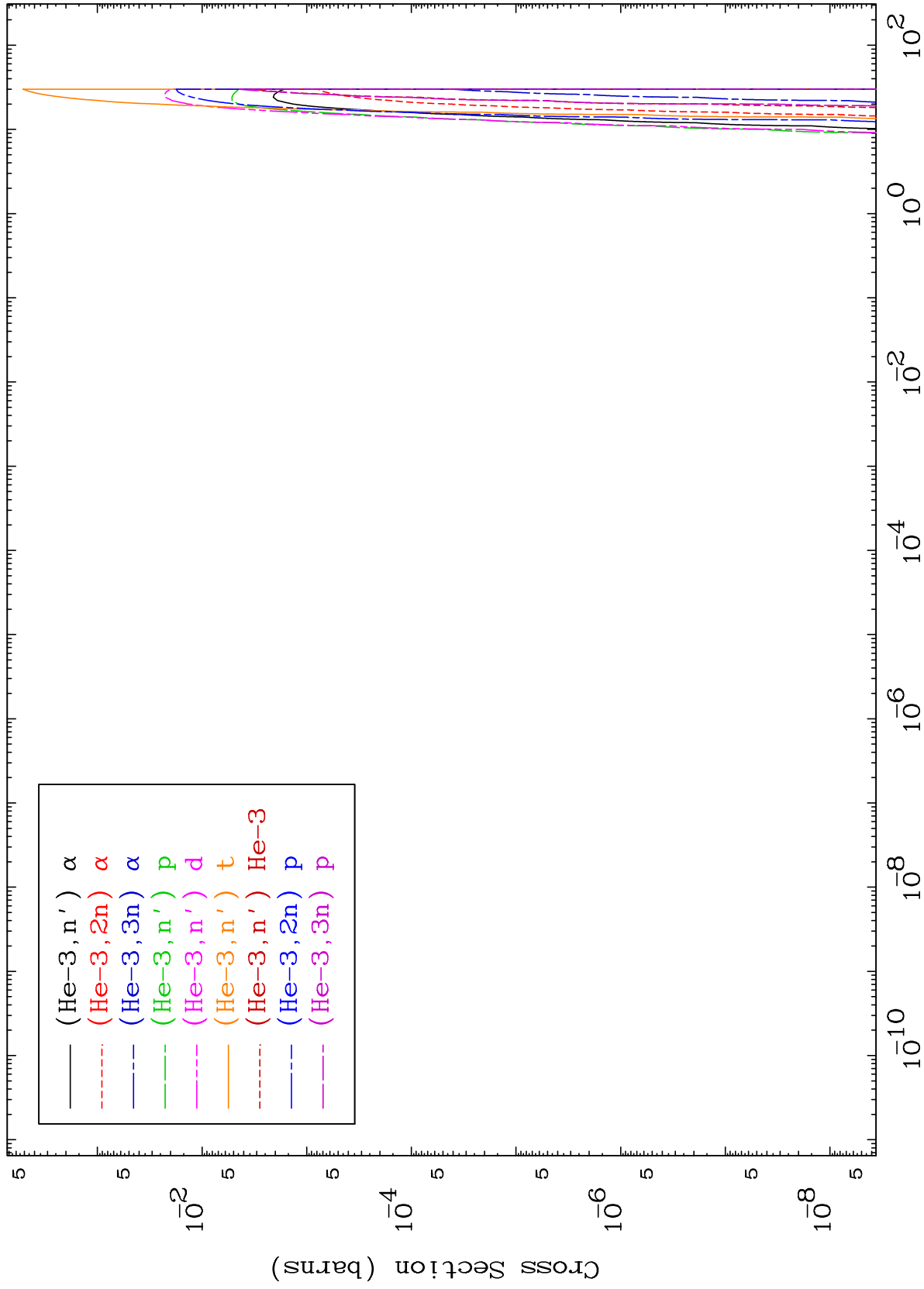


2

Incident Energy (MeV)

66-Dy-163

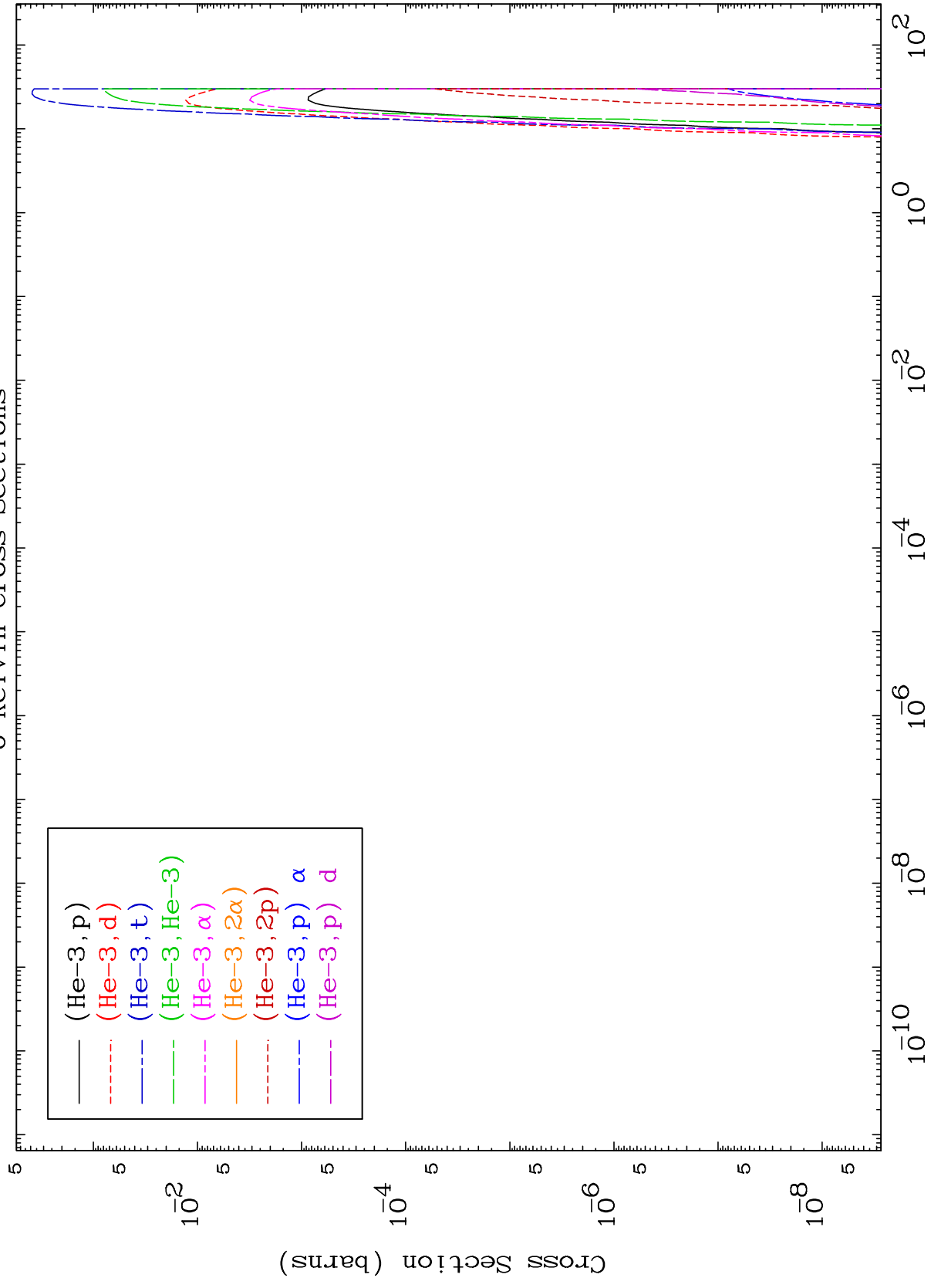




MAT 6646

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-163



5

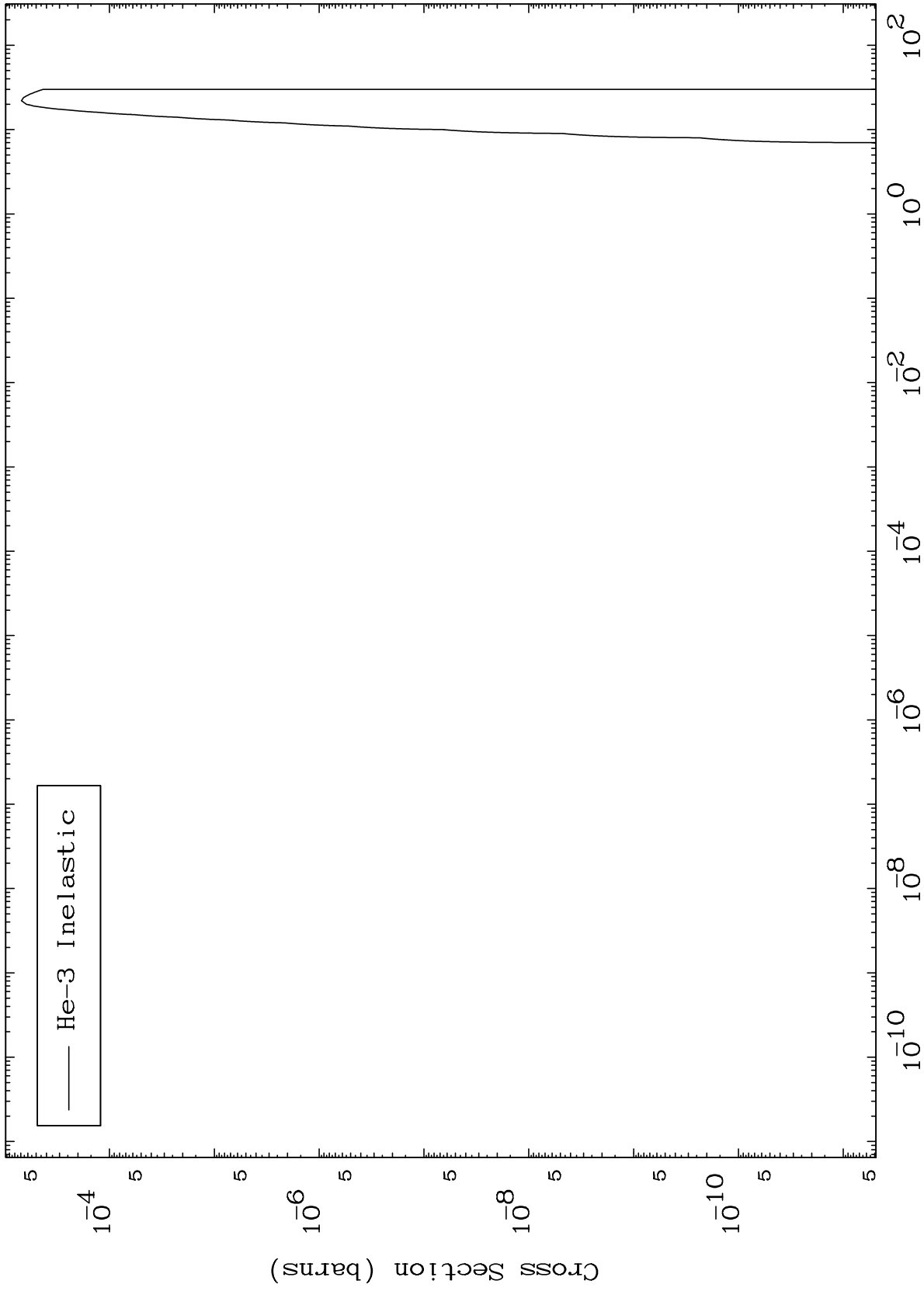
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



6

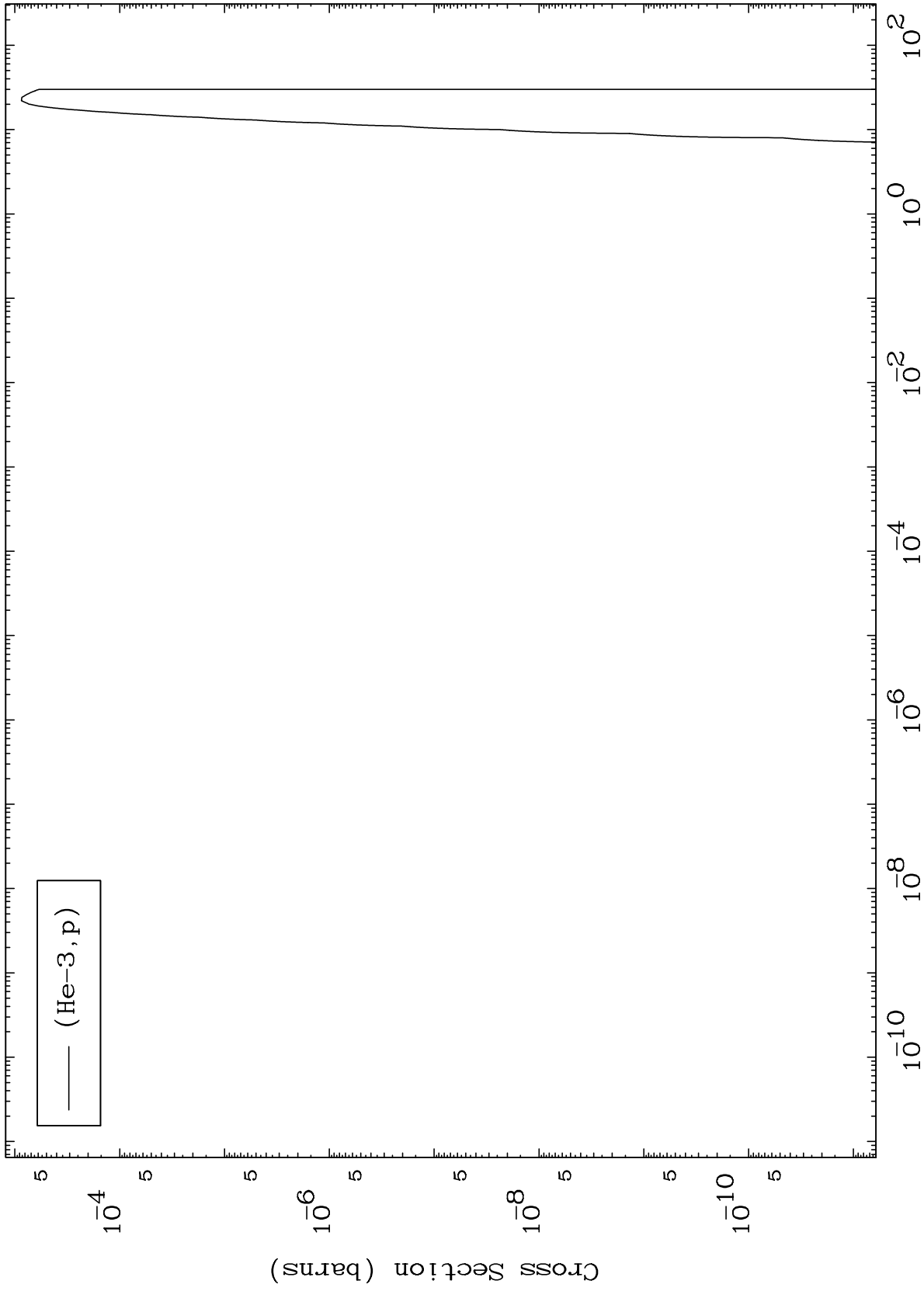
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



7

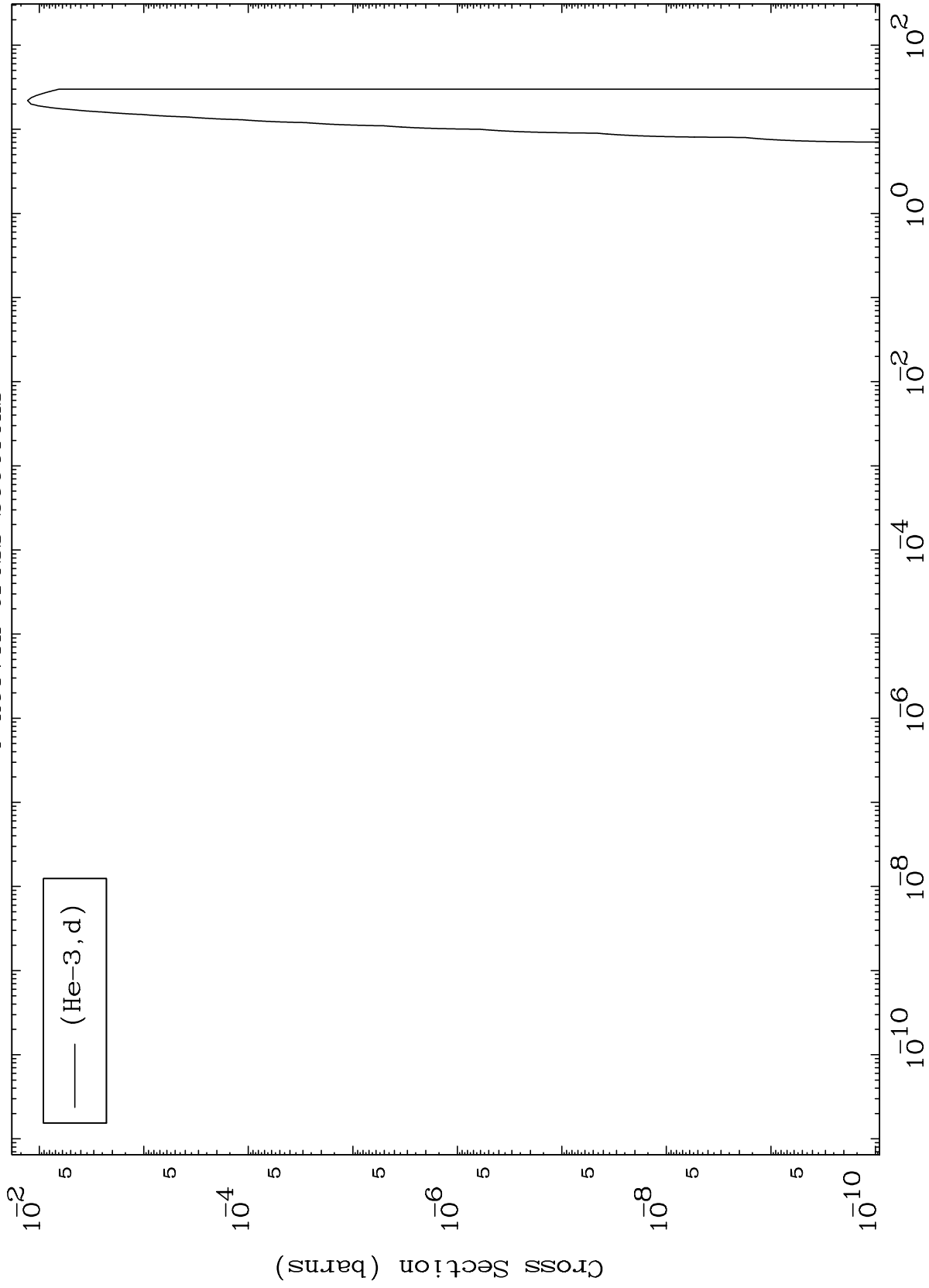
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



8

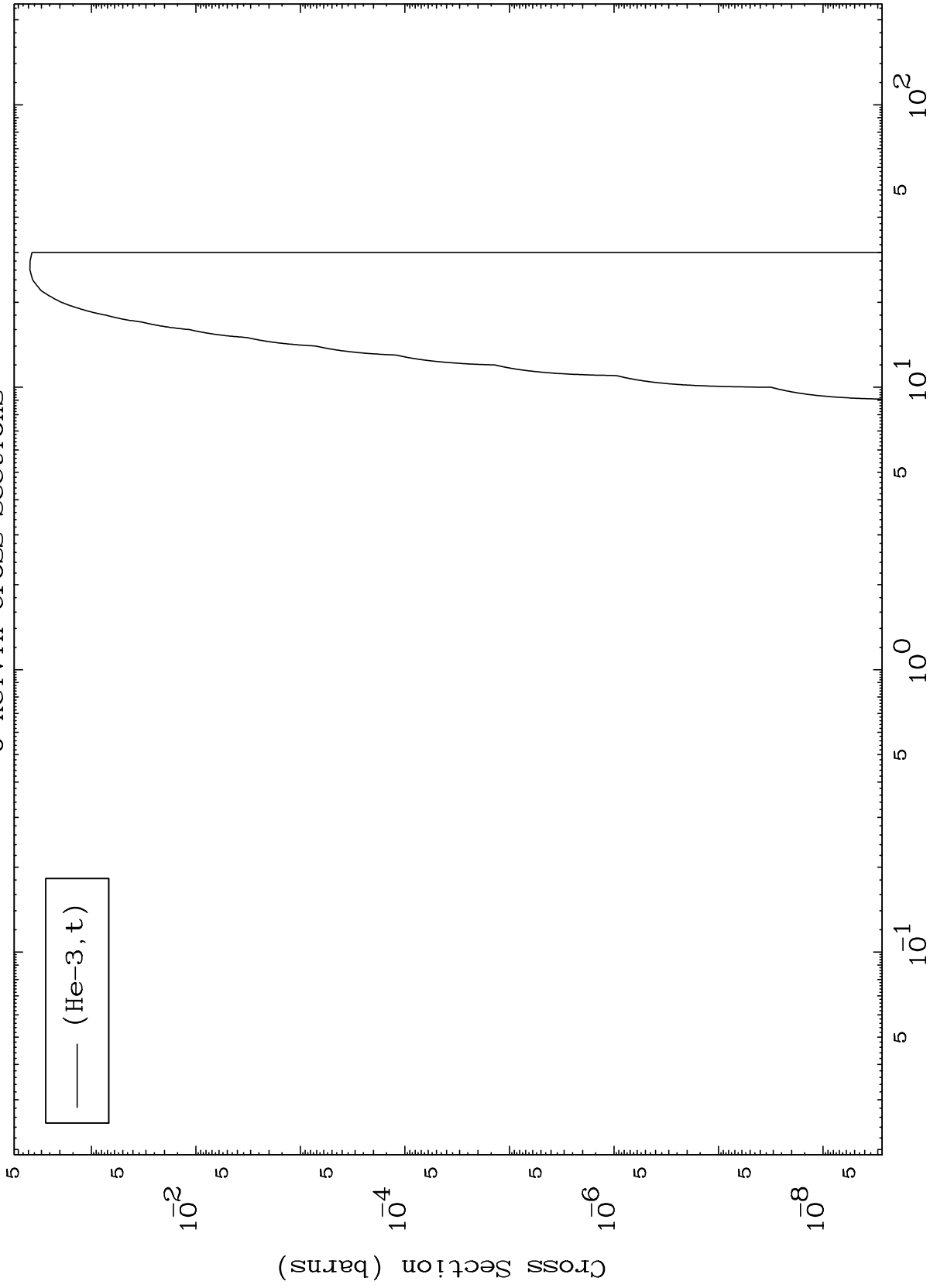
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



9

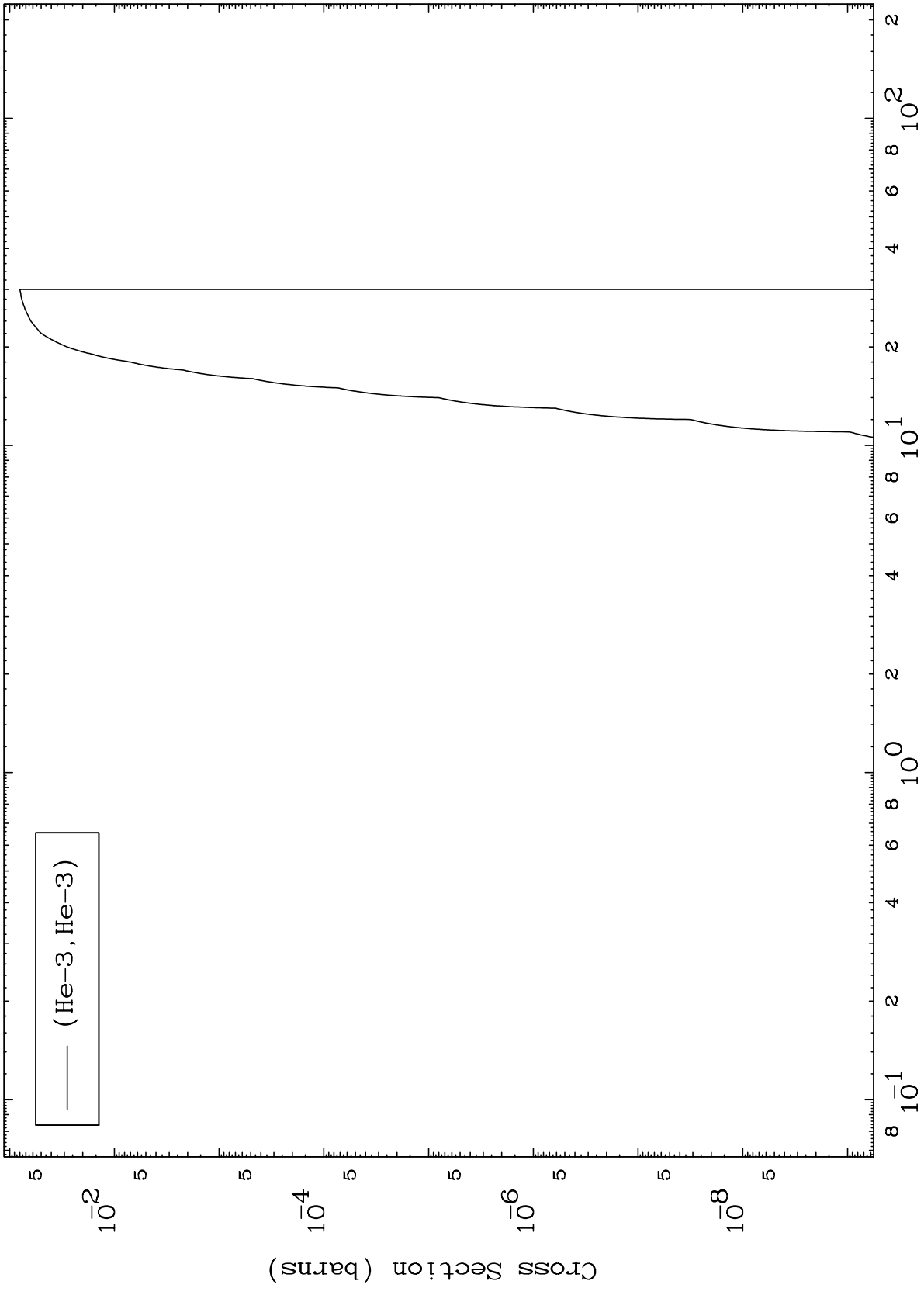
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



10

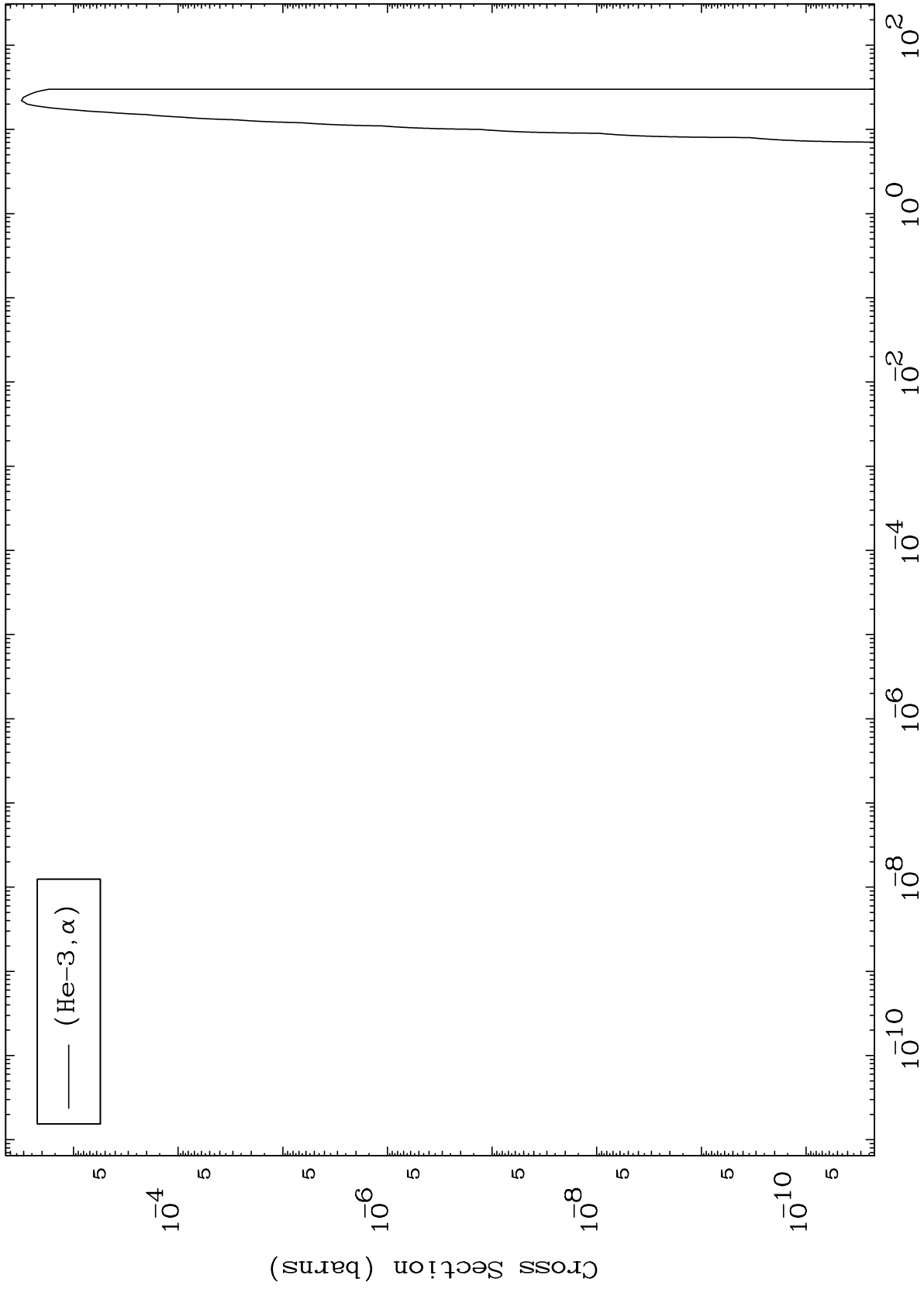
Incident Energy (MeV)

66-Dy-163

MAT 6646

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

66-Dy-163



11

Incident Energy (MeV)

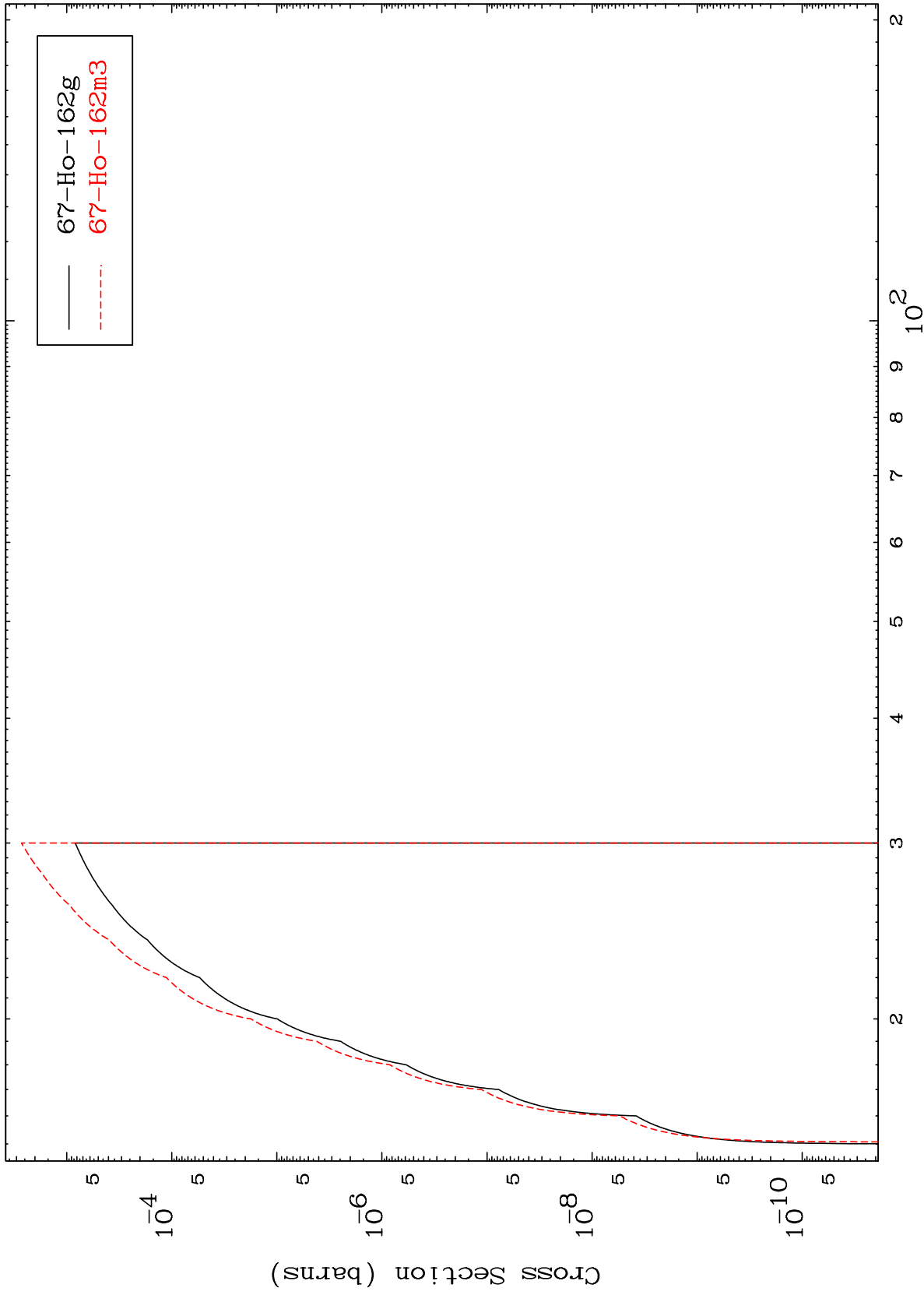
66-Dy-163

MAT 6646

(He-3,2n) d

66-Dy-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

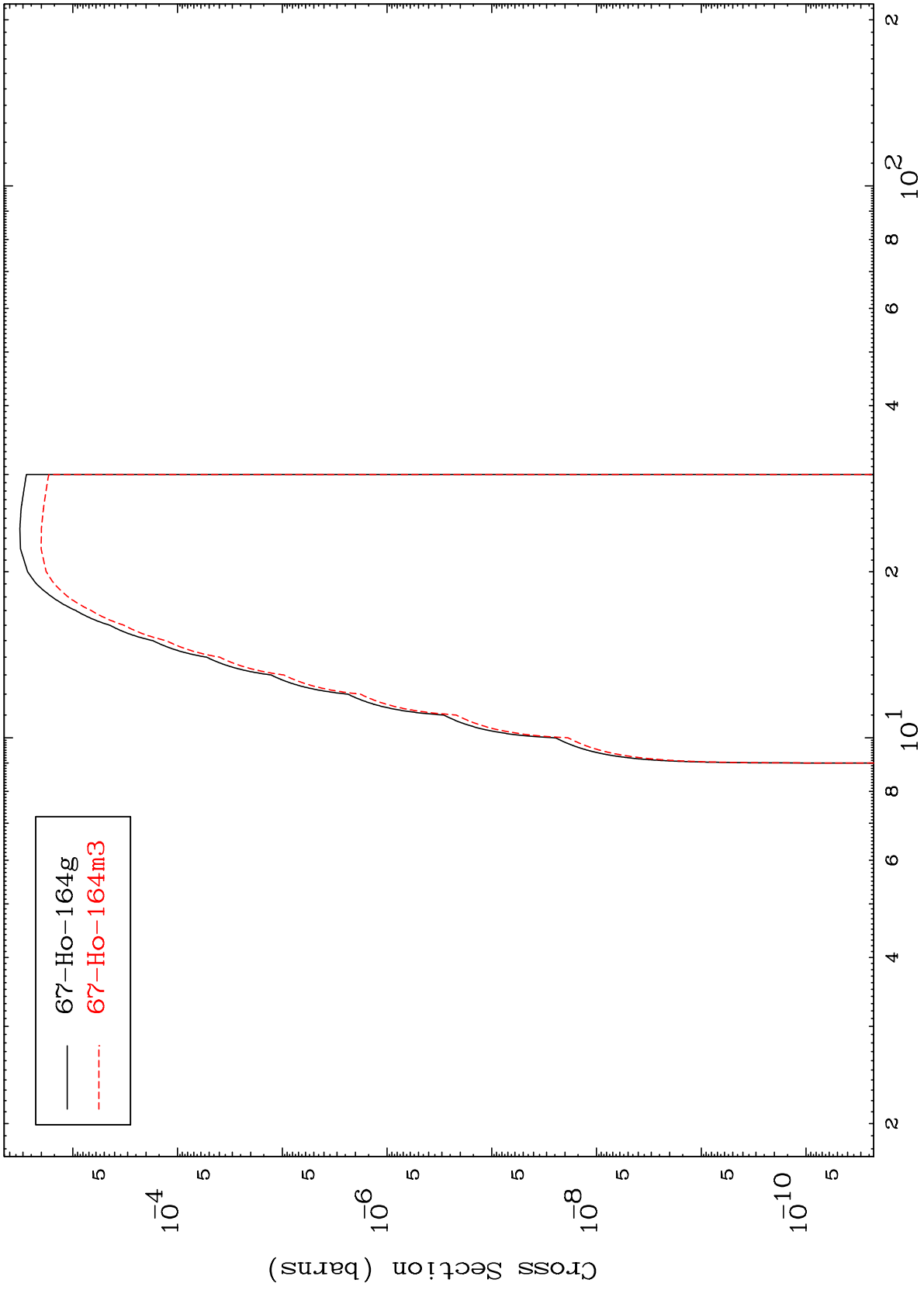
66-Dy-163

MAT 6646

(He-3, n') p

66-Dy-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

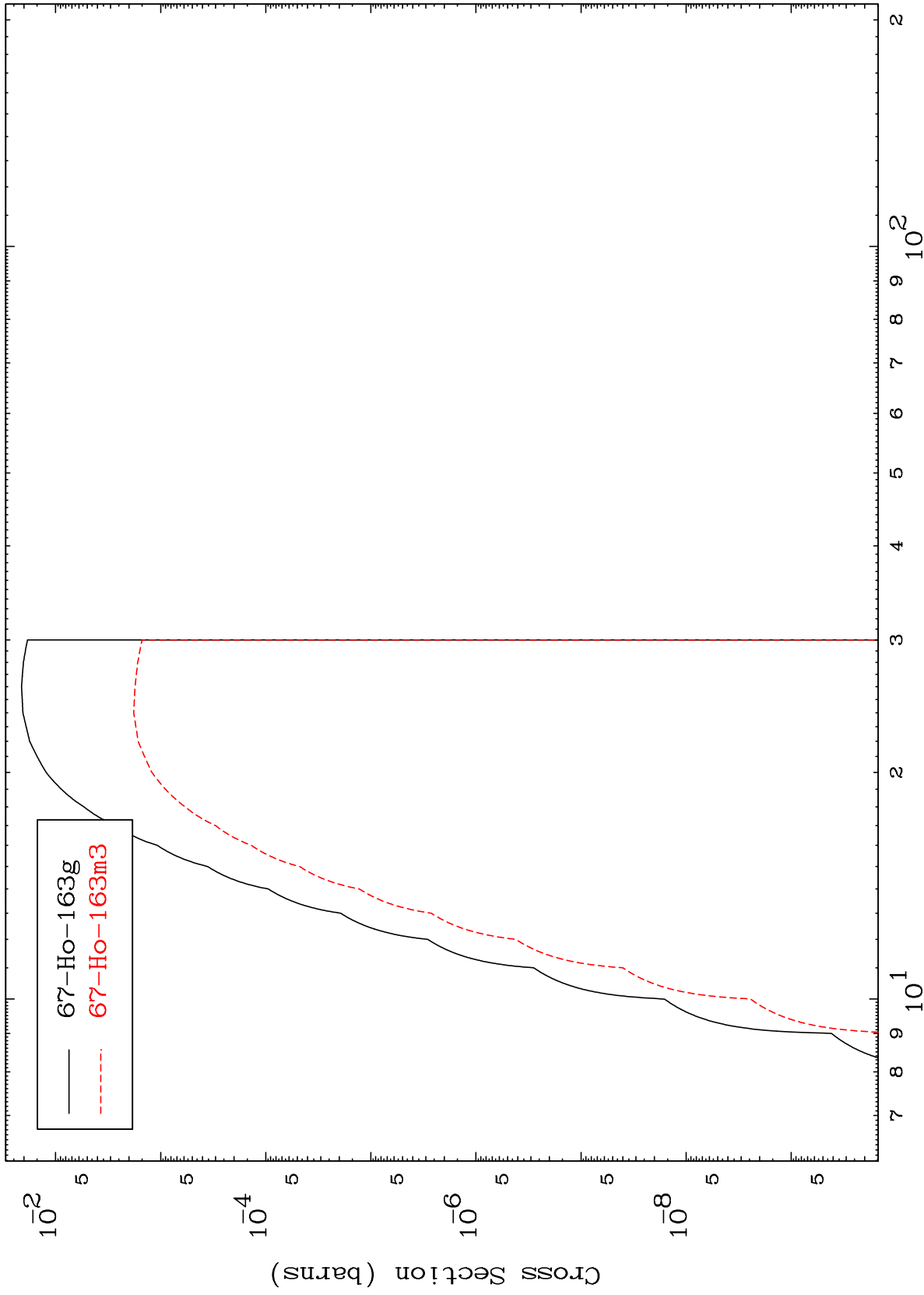
66-Dy-163

MAT 6646

(He-3, n') d

66-Dy-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

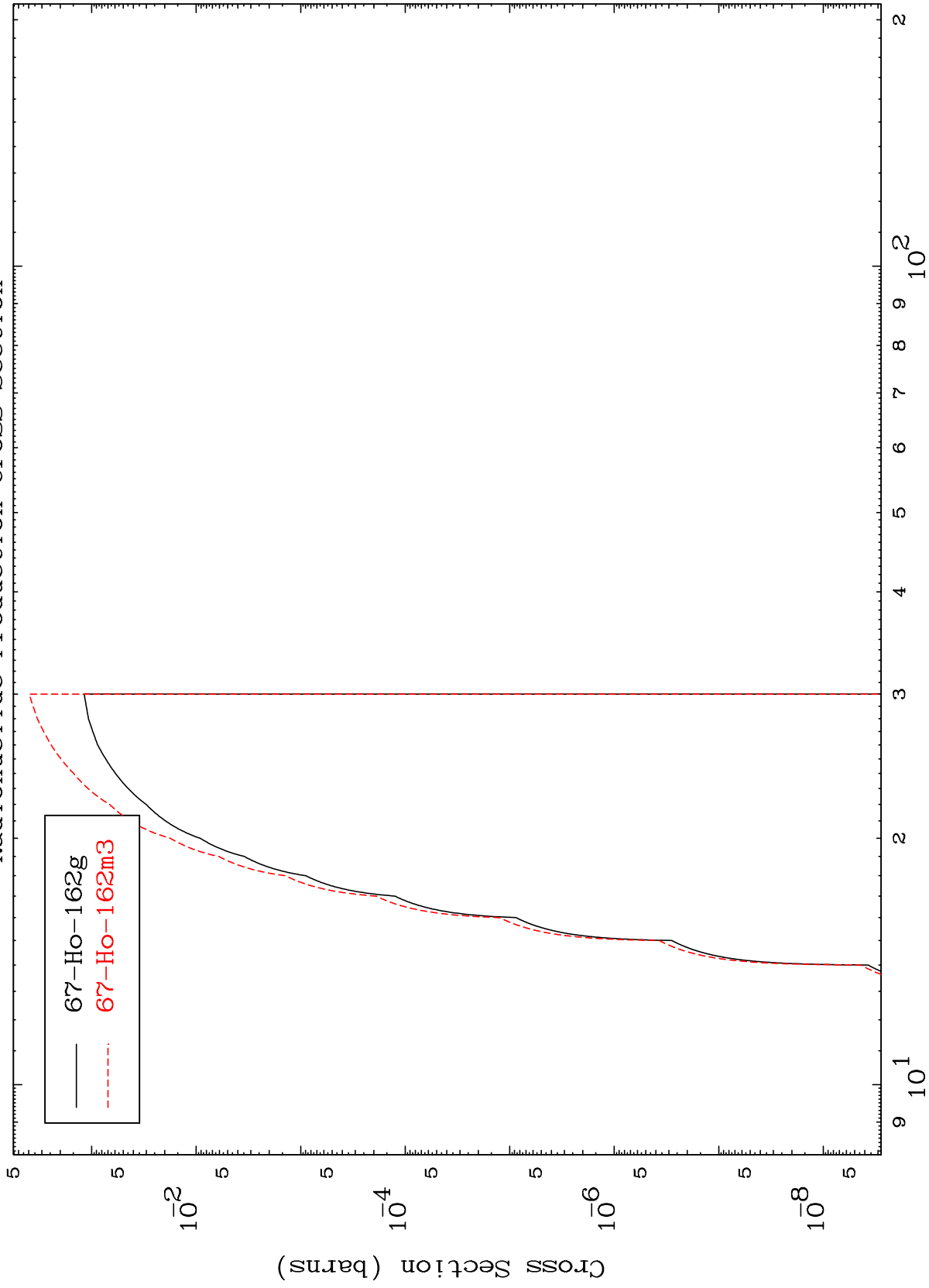
66-Dy-163

MAT 6646

(He-3, n') t

66-Dy-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

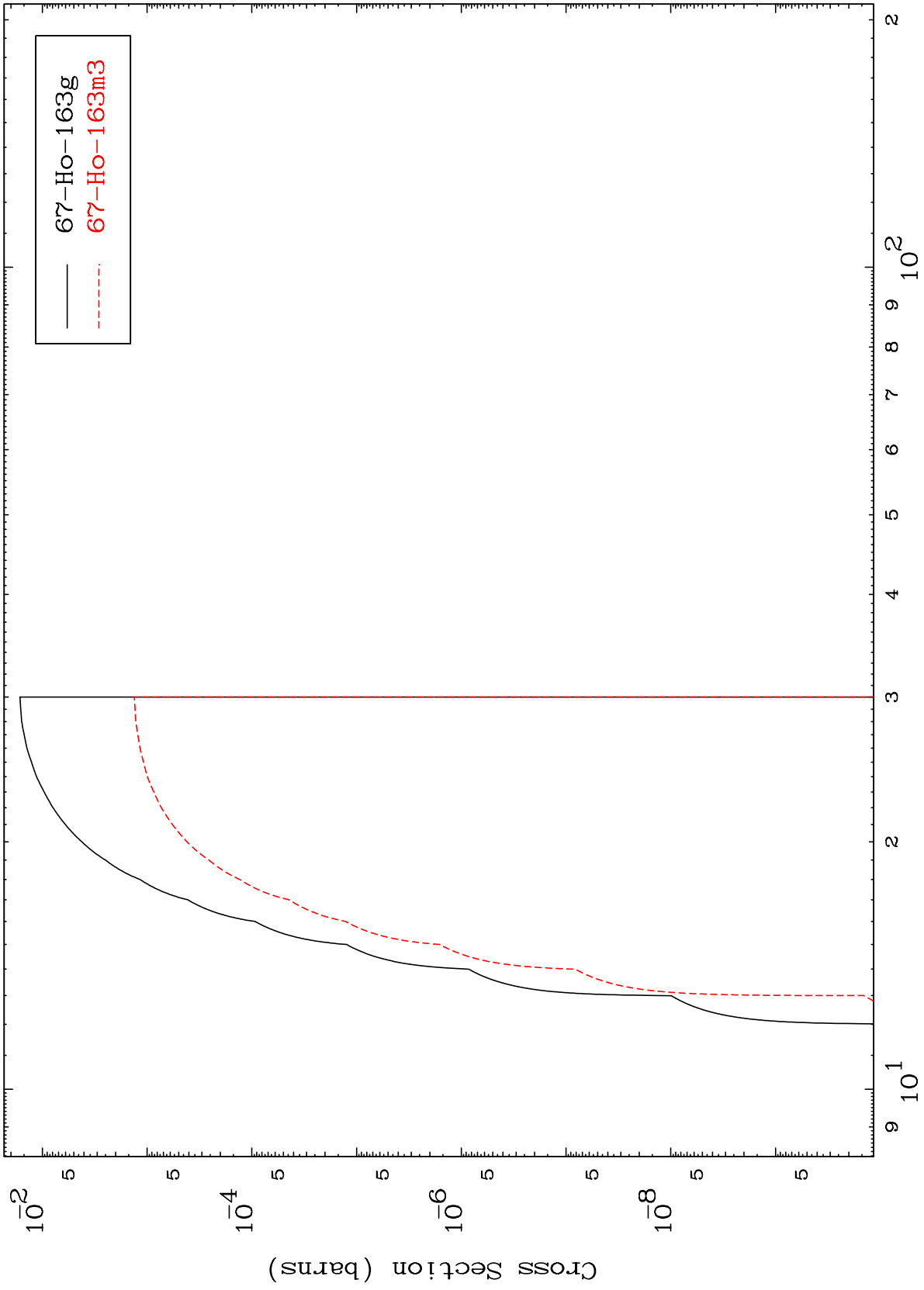
66-Dy-163

MAT 6646

(He-3,2n) p

66-Dy-163

Radionuclide Production Cross Section



16

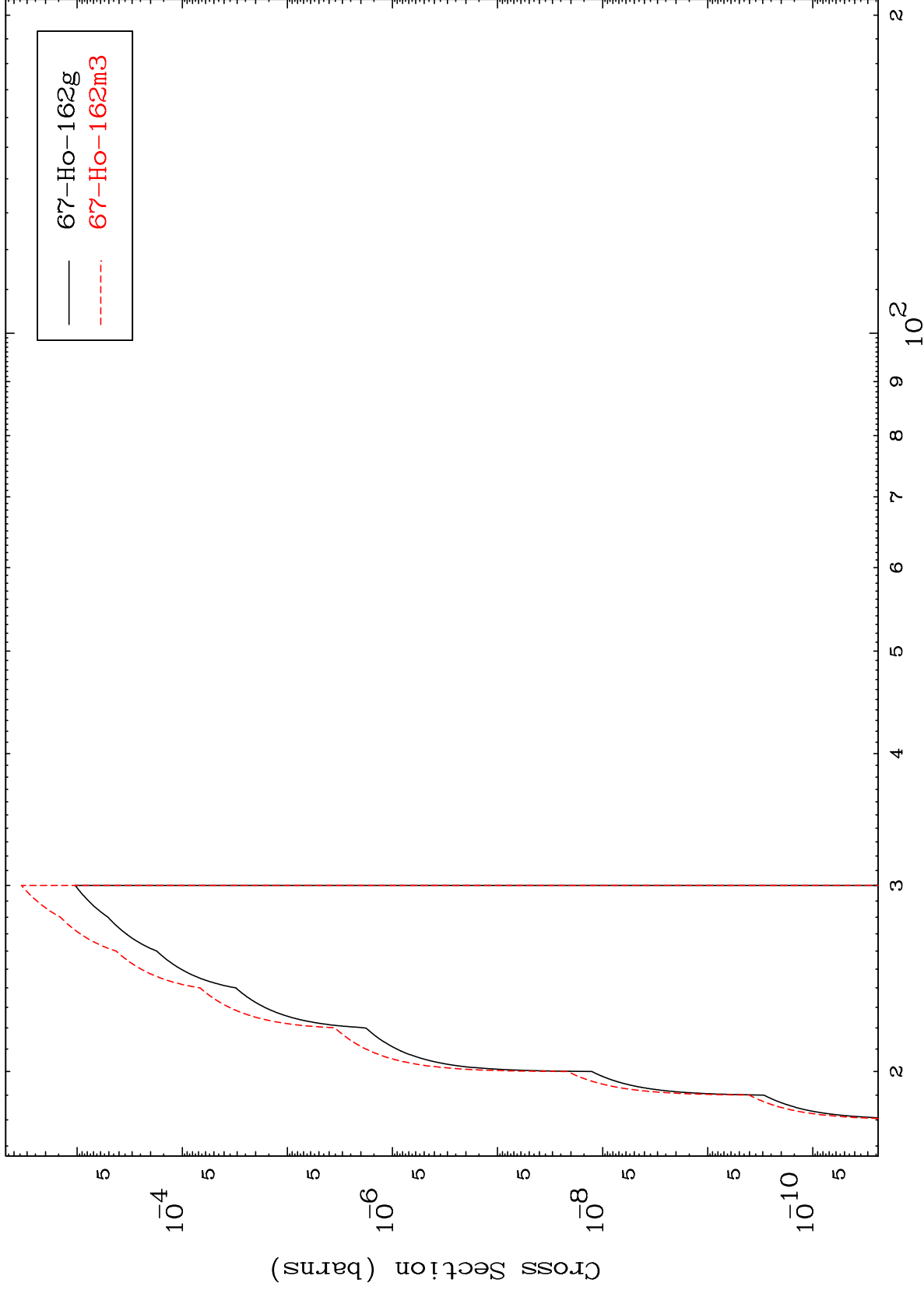
Incident Energy (MeV)

66-Dy-163

MAT 6646

66-Dy-163

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



17

Incident Energy (MeV)

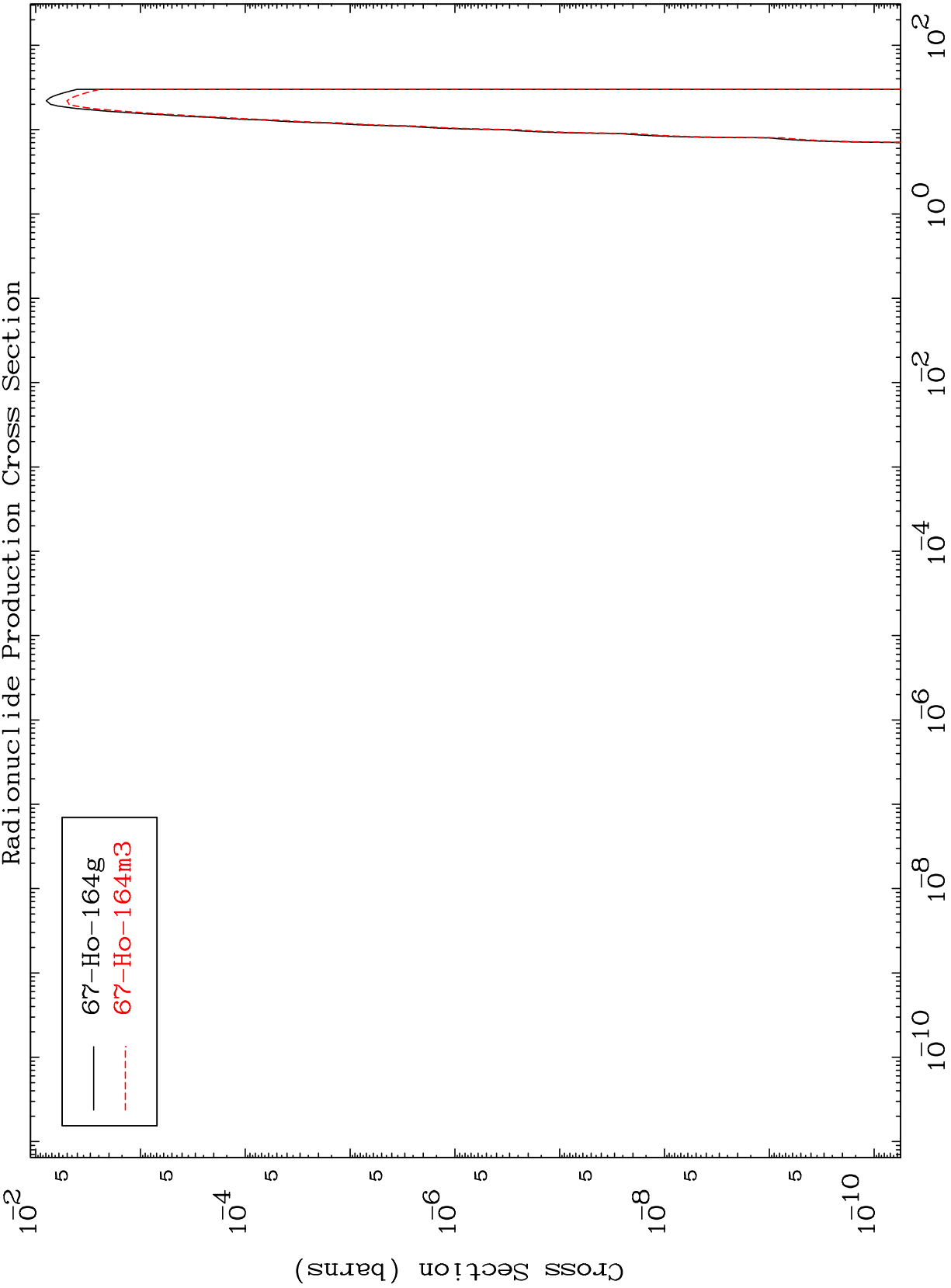
66-Dy-163

MAT 6646

(He-3,d)

66-Dy-163

Radionuclide Production Cross Section



18

Incident Energy (MeV)

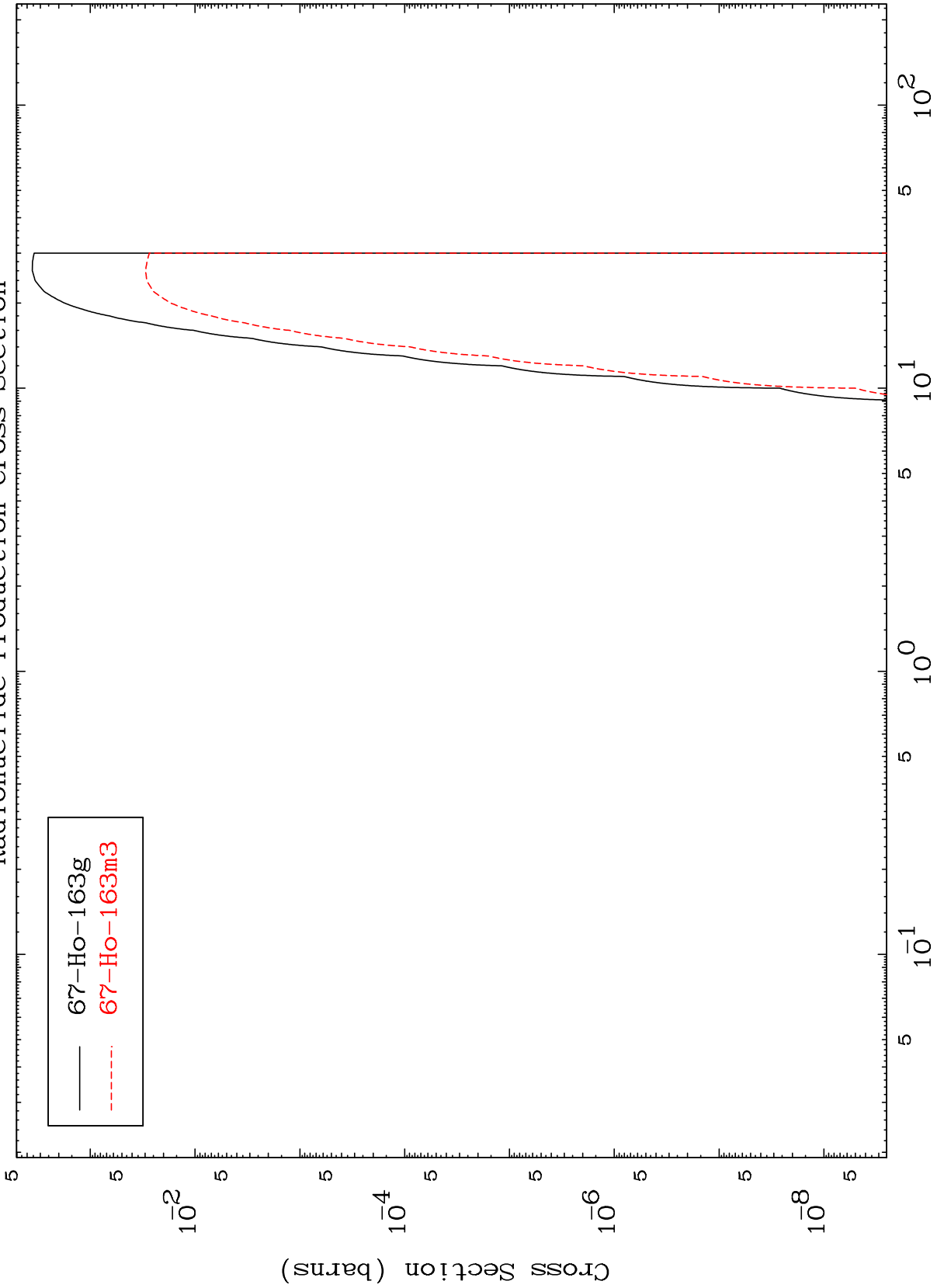
66-Dy-163

MAT 6646

(He-3, t)

66-Dy-163

Radionuclide Production Cross Section



19

Incident Energy (MeV)

66-Dy-163