

Program EVALPLOT
(Version 2021-1)

by

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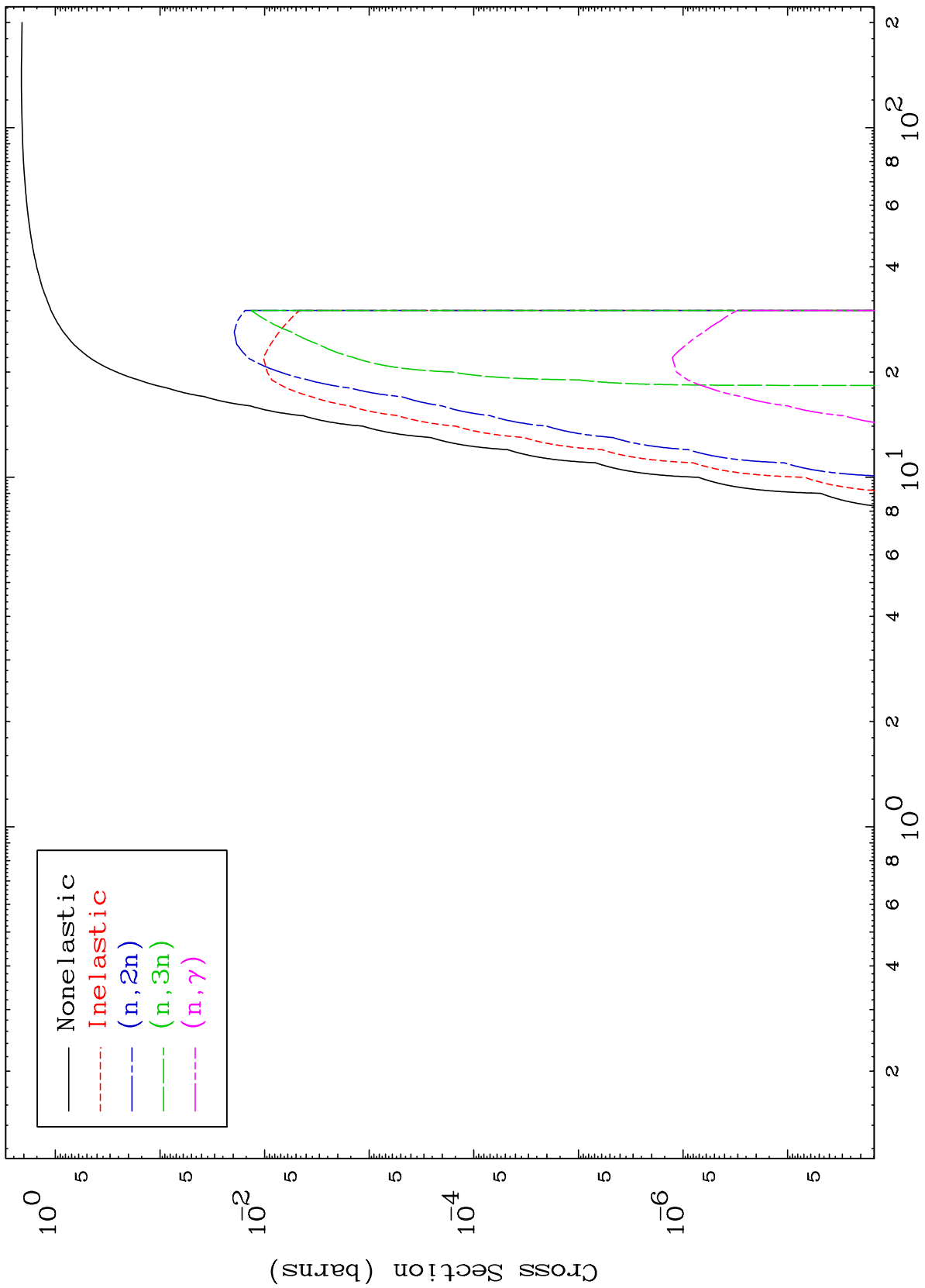
Press Mouse Button to Start

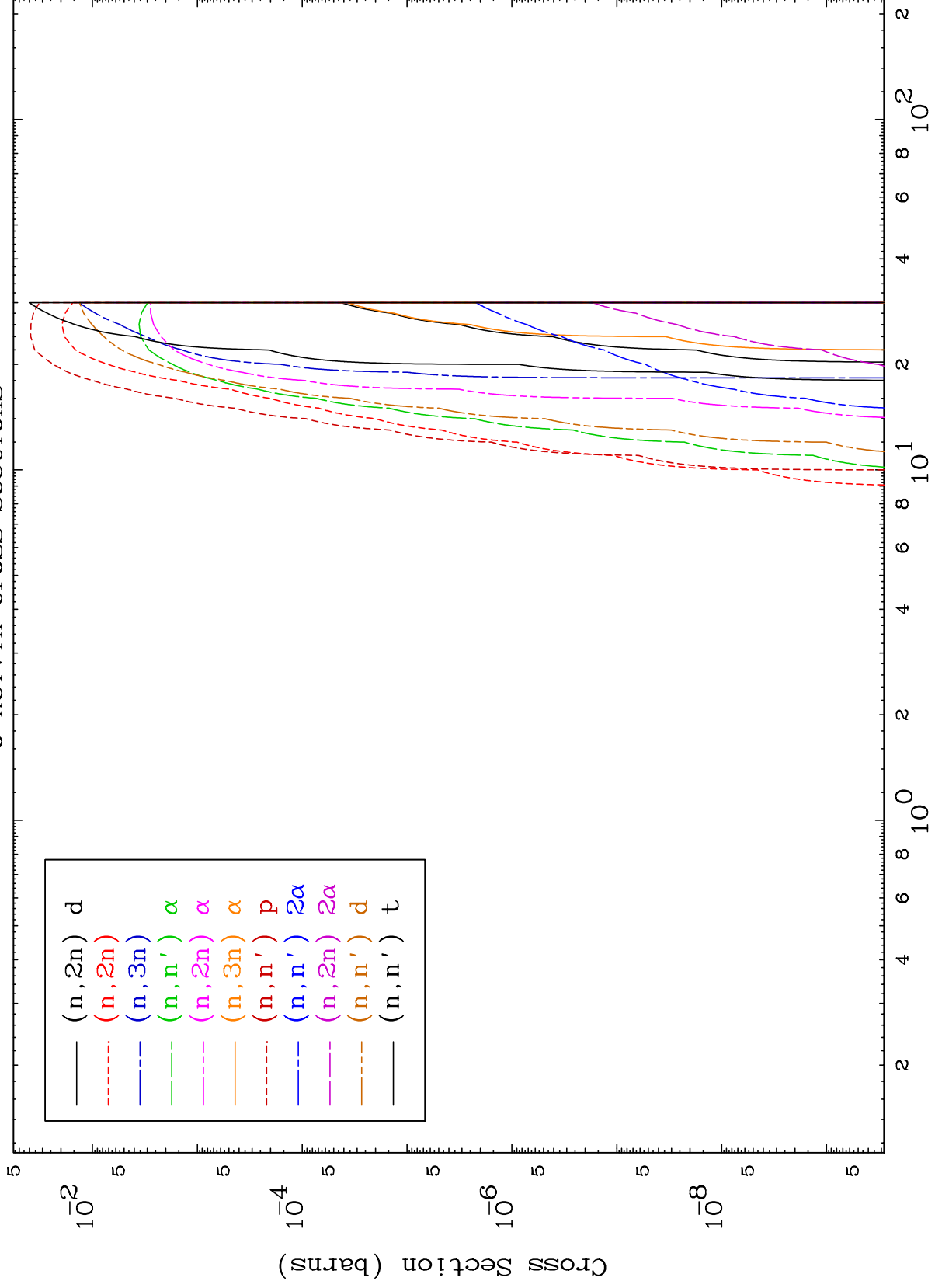
MAT 6616

He-3 Major

66-Dy-153

0 Kelvin Cross Sections

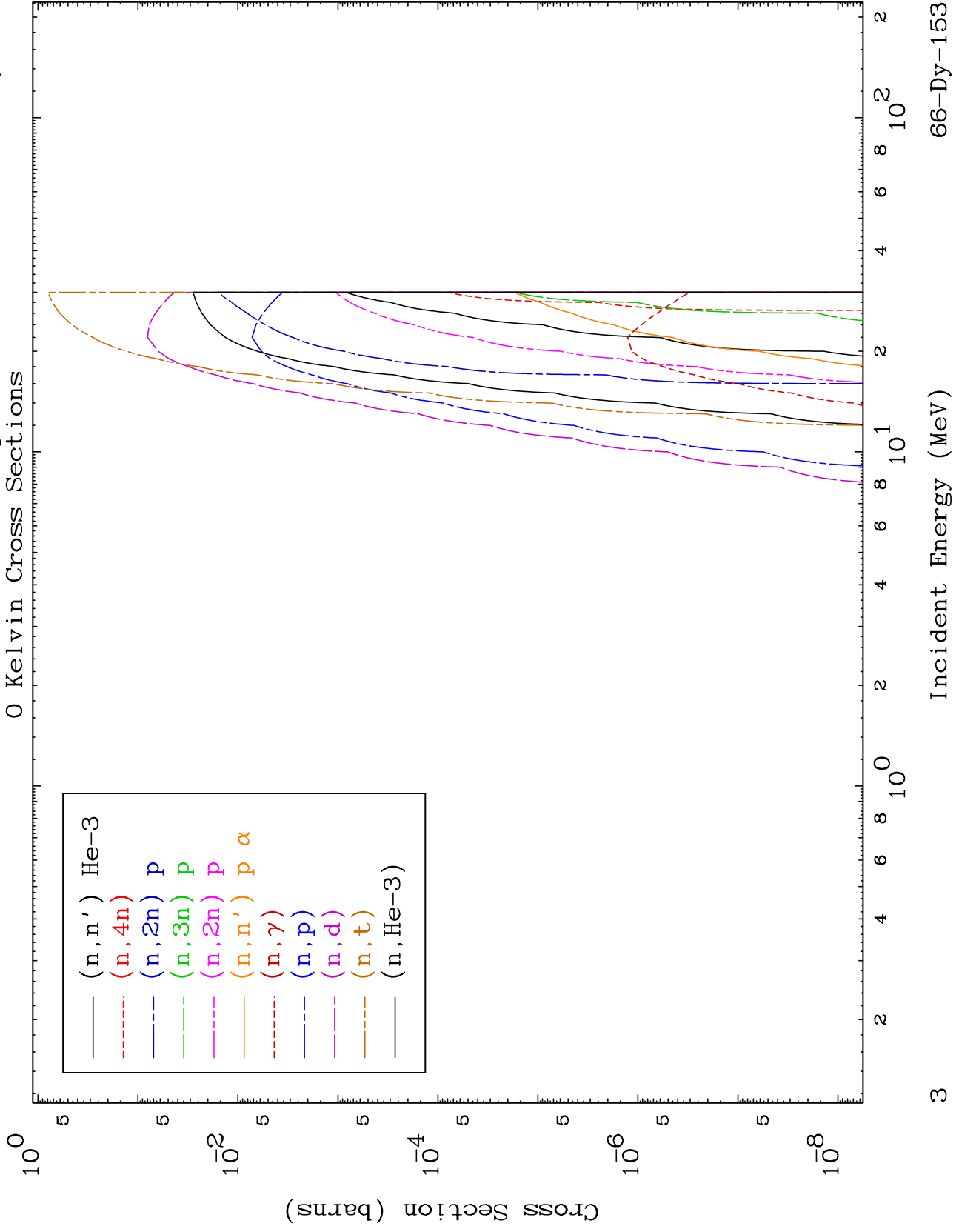


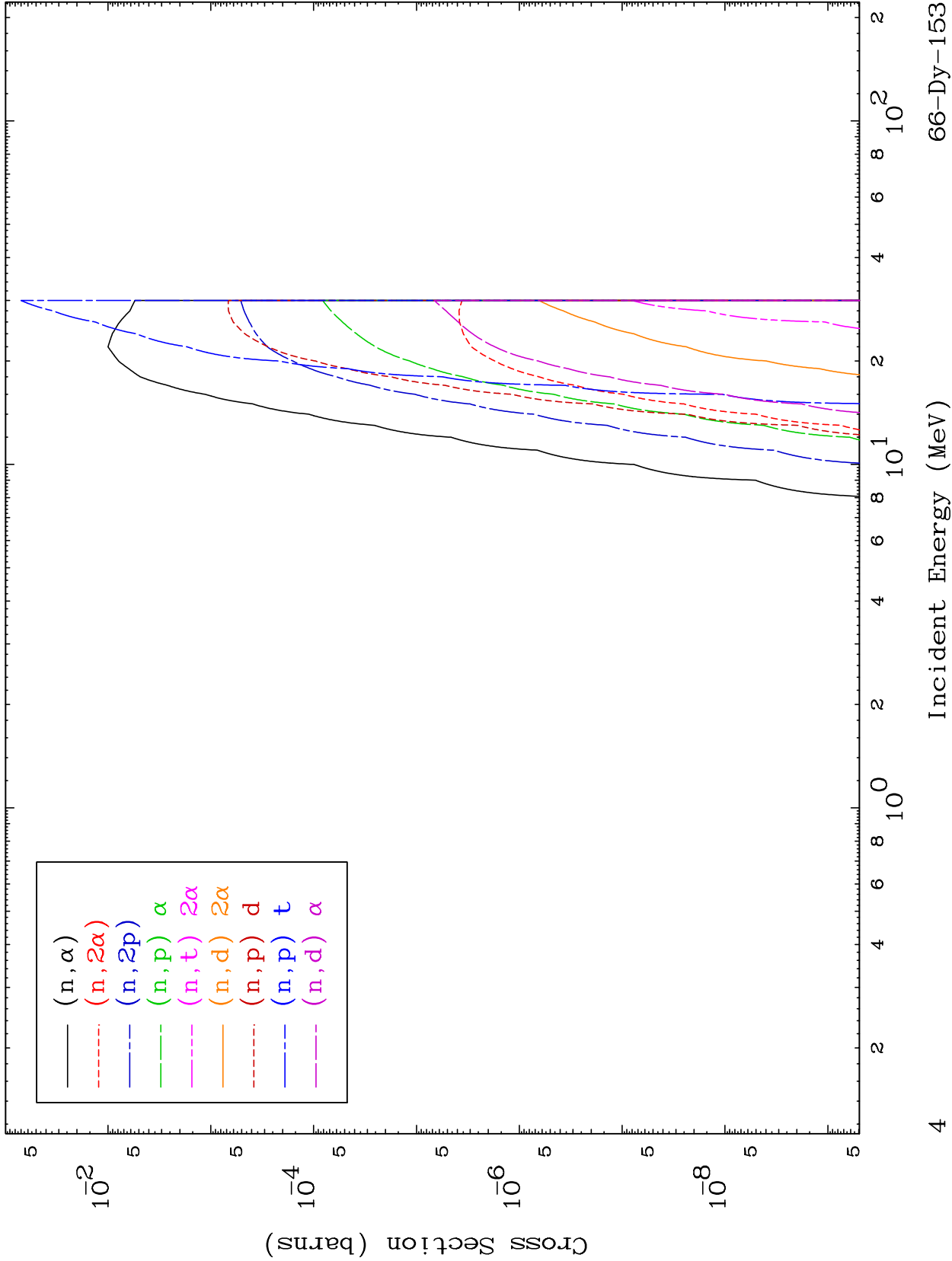


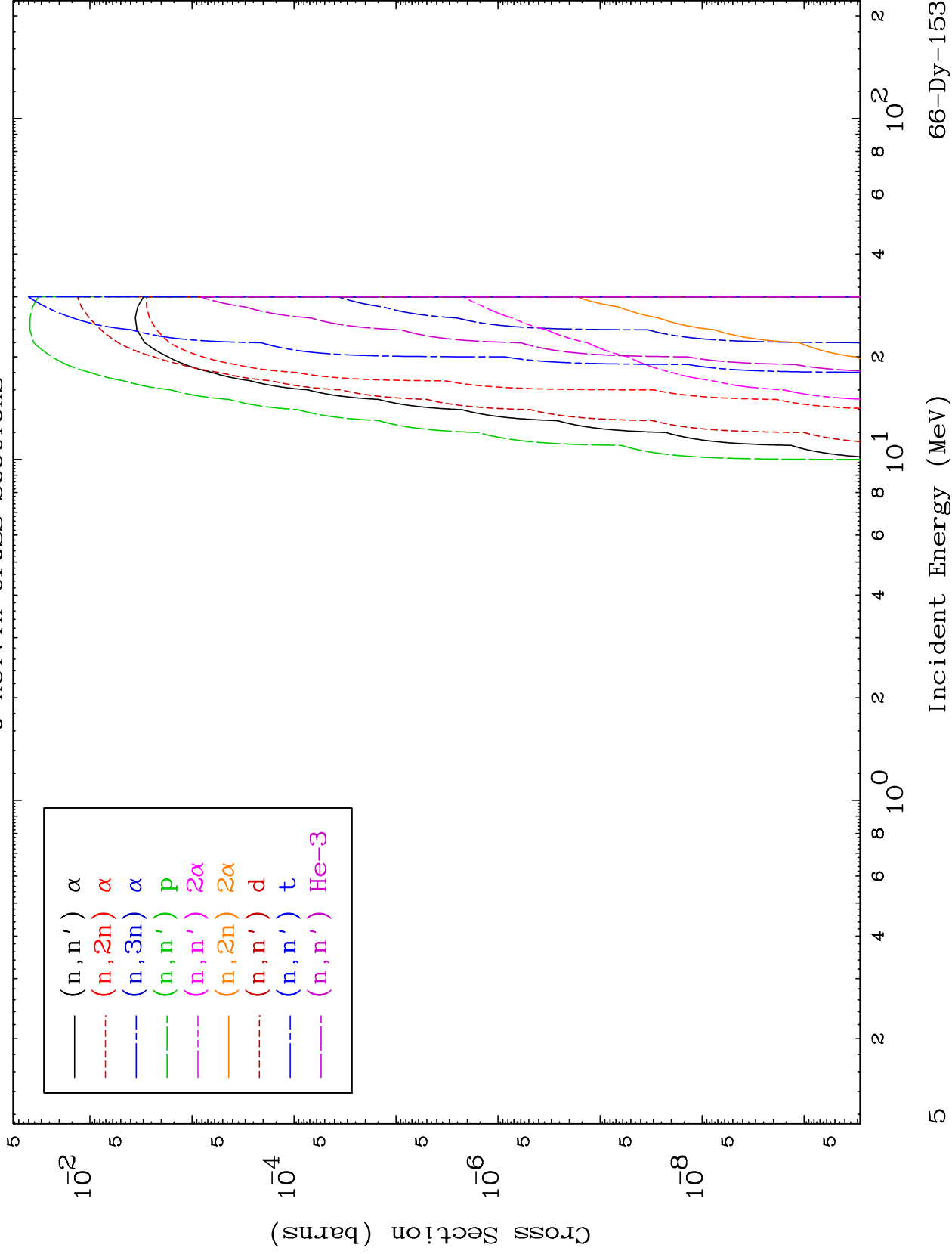
MAT 6616

He-3 Neutron Absorption
0 Kelvin Cross Sections

66-Dy-153



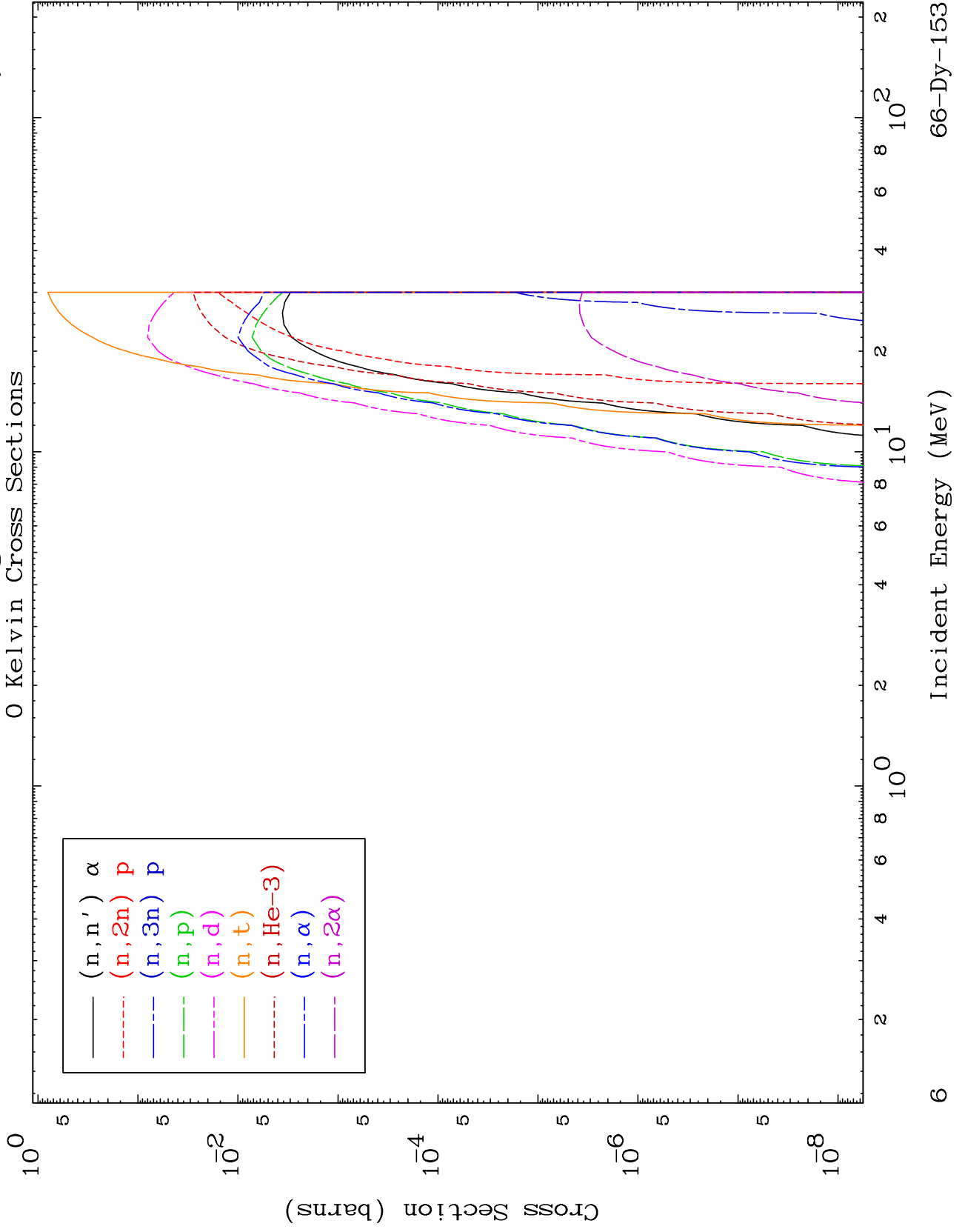


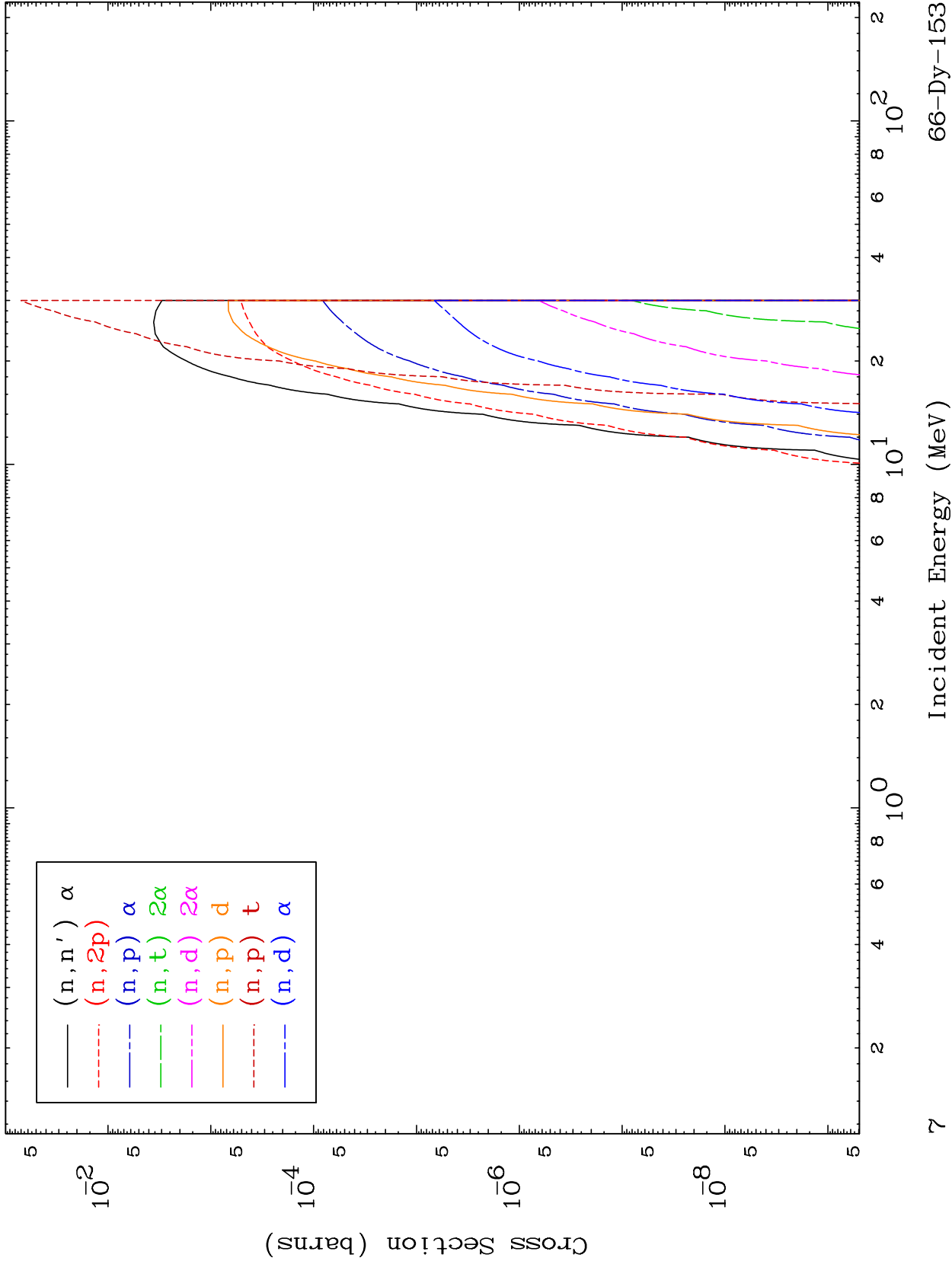


MAT 6616

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-153



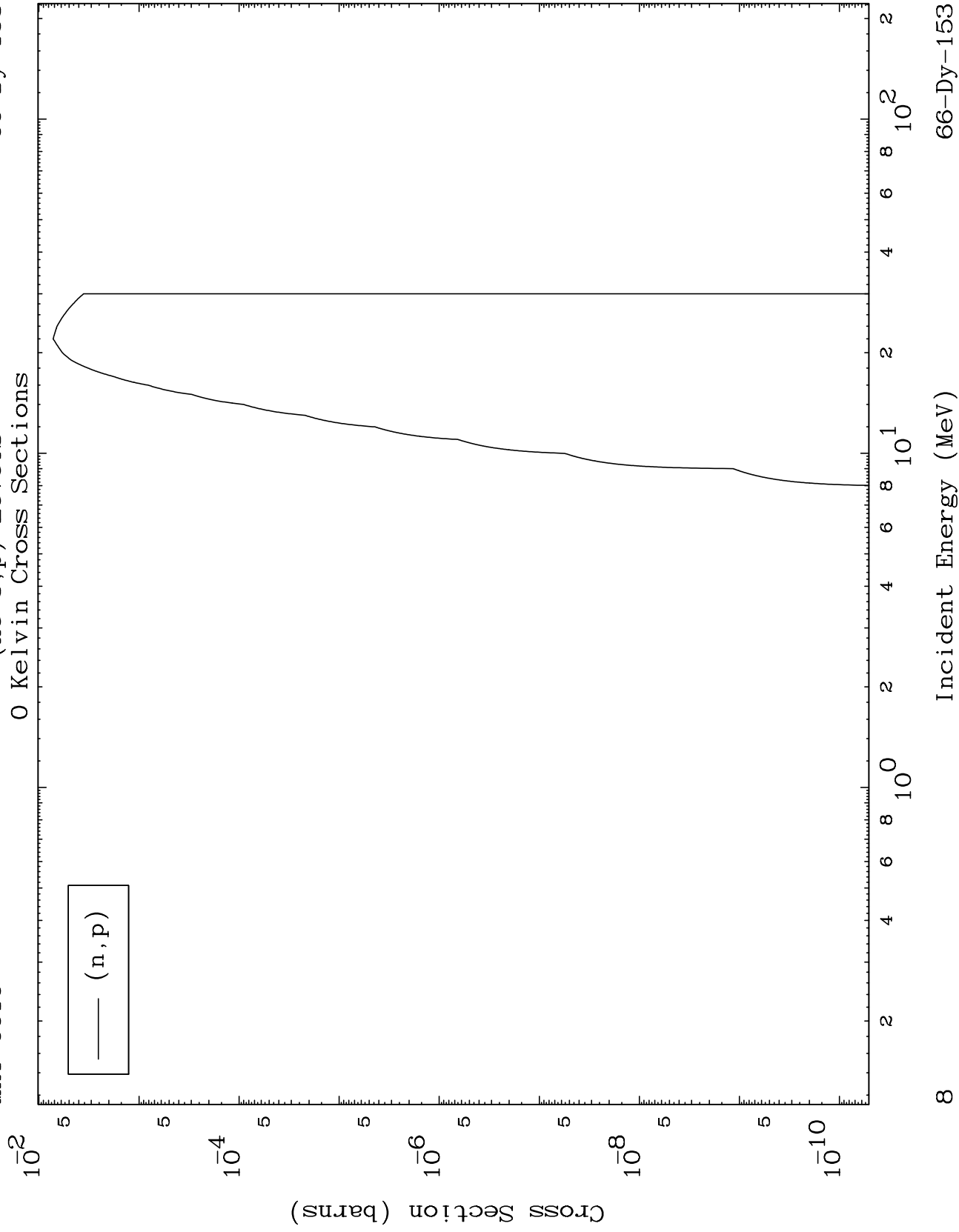


MAT 6616

(He-3,p) Levels

66-Dy-153

0 Kelvin Cross Sections

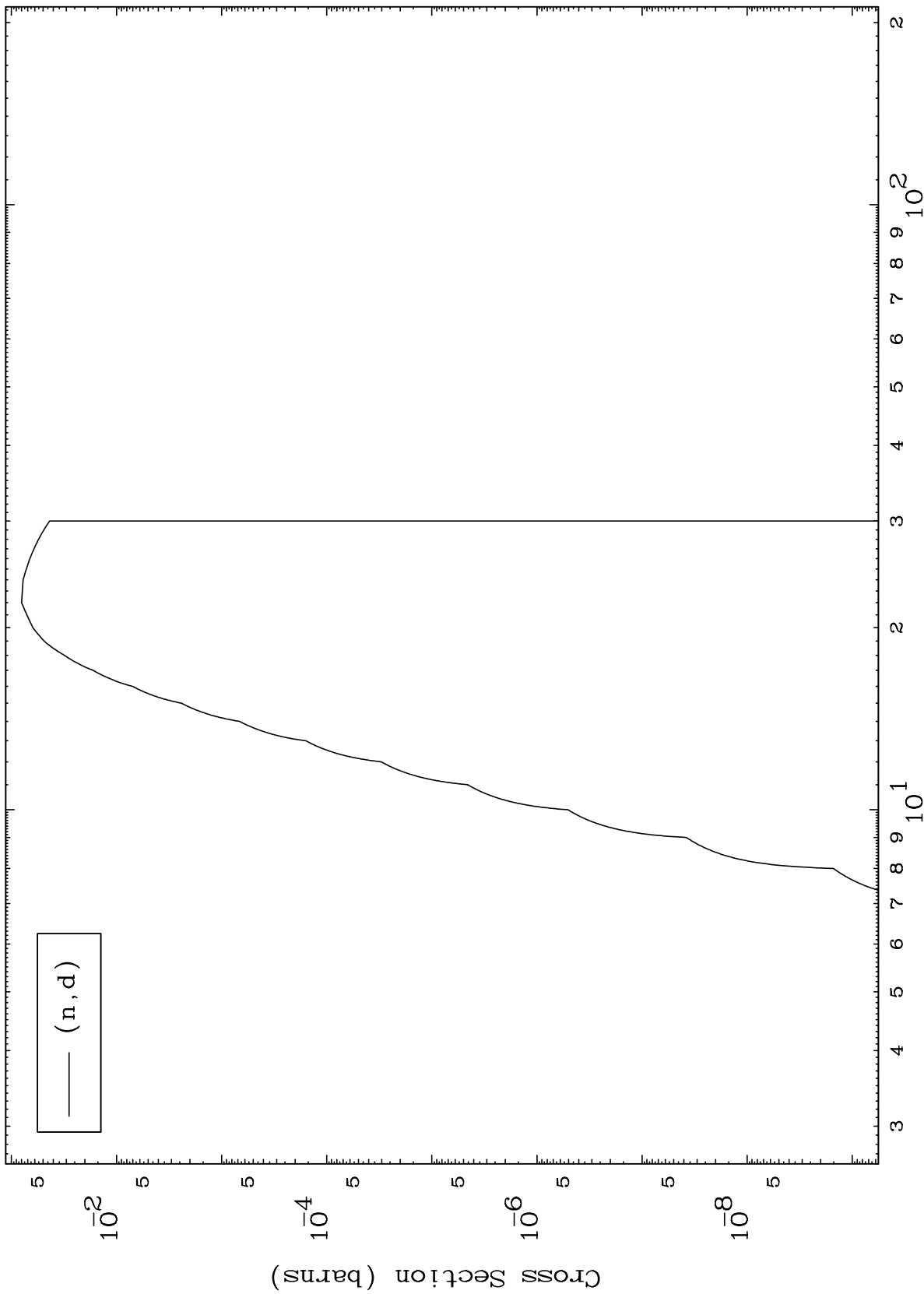


MAT 6616

(He-3,d) Levels

66-Dy-153

0 Kelvin Cross Sections



9

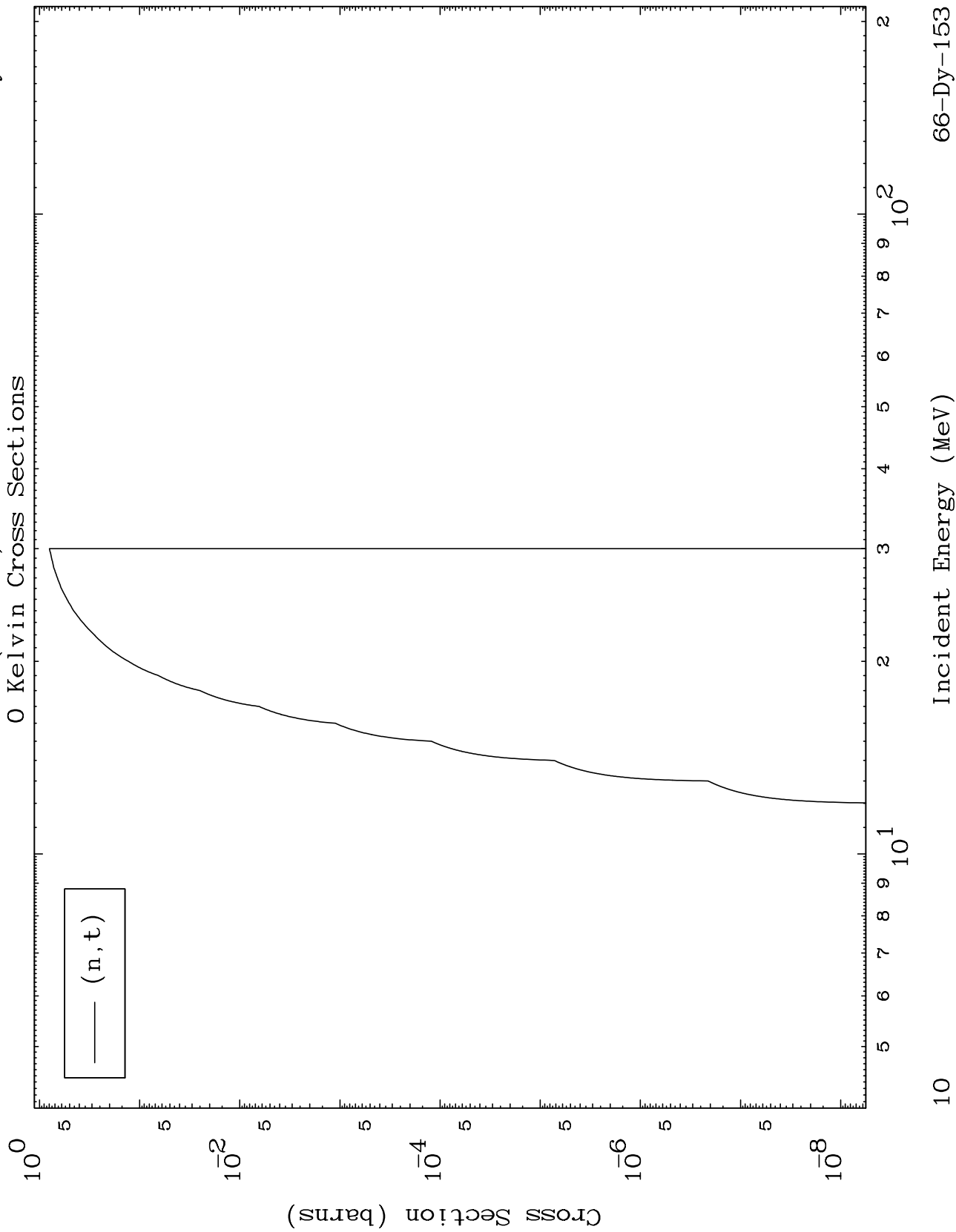
Incident Energy (MeV)

66-Dy-153

MAT 6616

(He-3,t) Levels

66-Dy-153



10

Incident Energy (MeV)

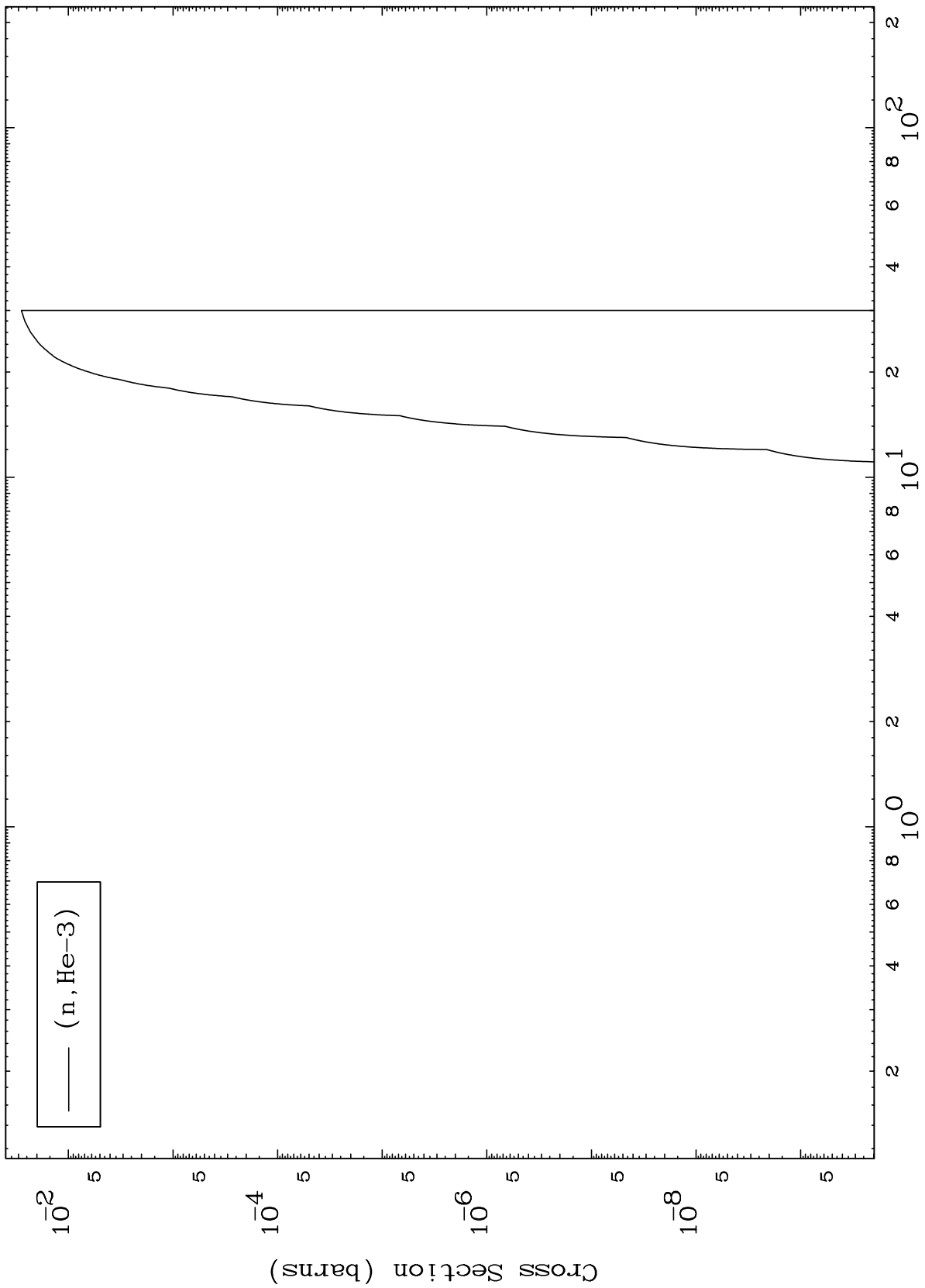
66-Dy-153

MAT 6616

(He-3, He3) Levels

66-Dy-153

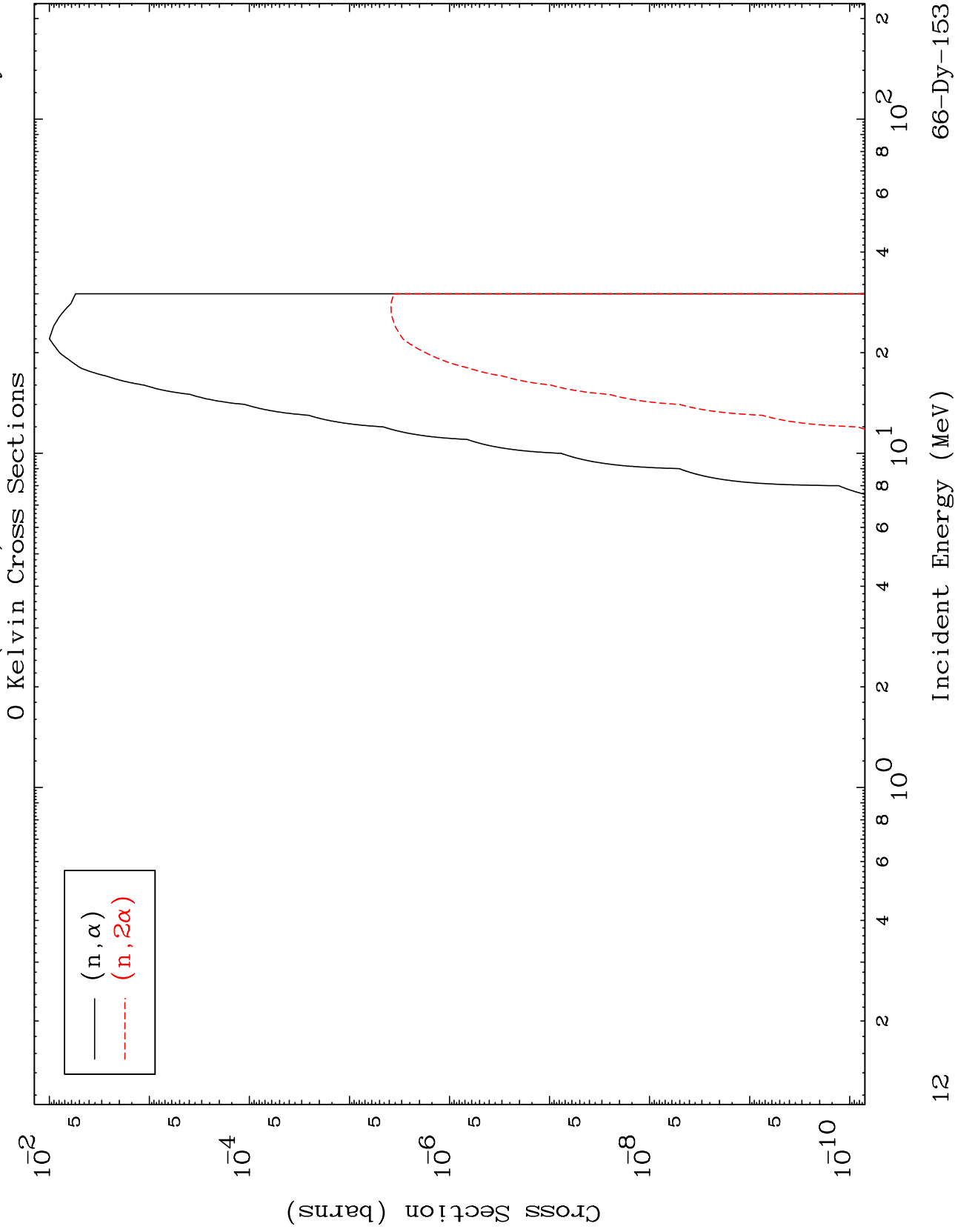
0 Kelvin Cross Sections



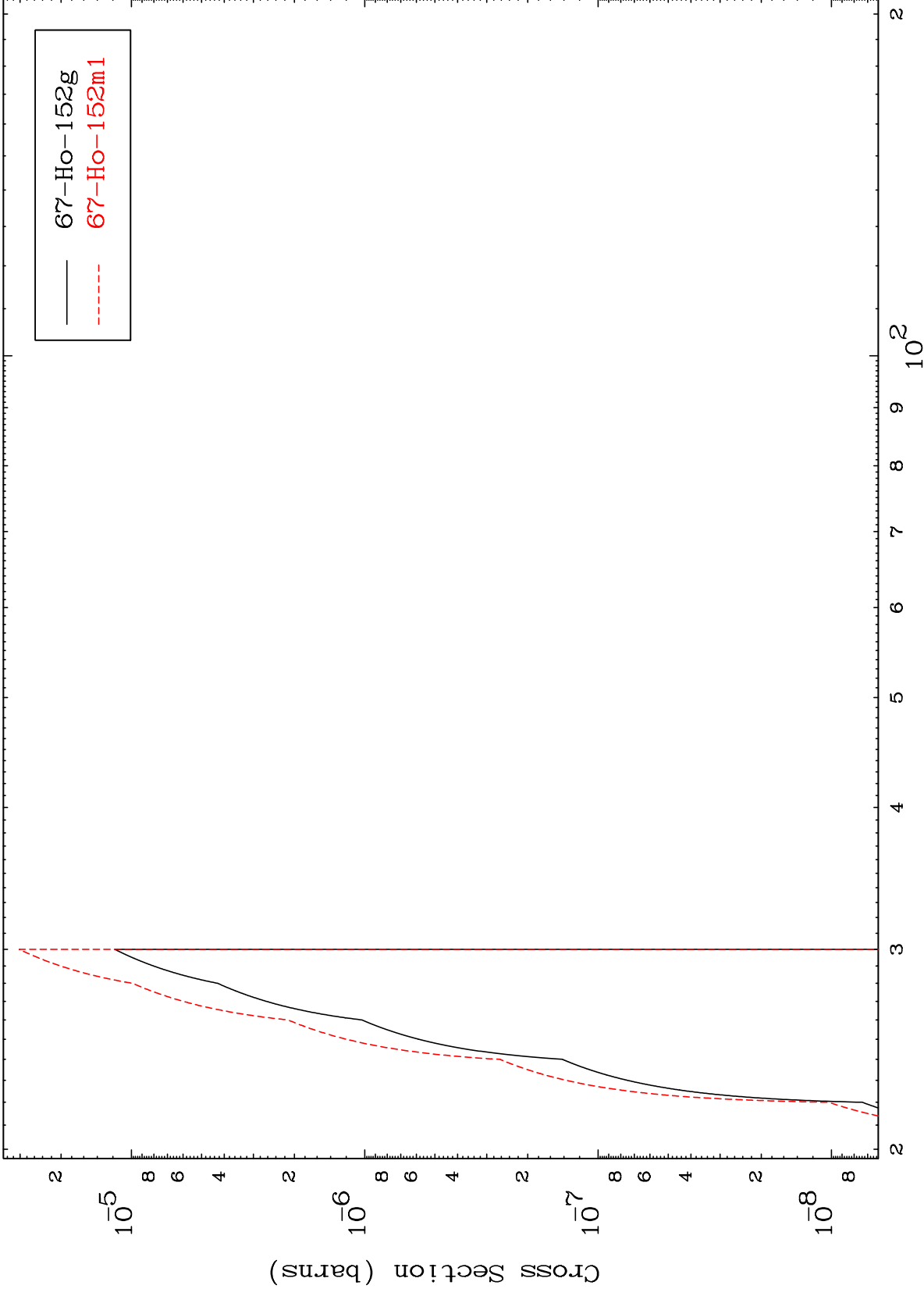
MAT 6616

(He-3, α) Levels

66-Dy-153



Radionuclide Production Cross Section

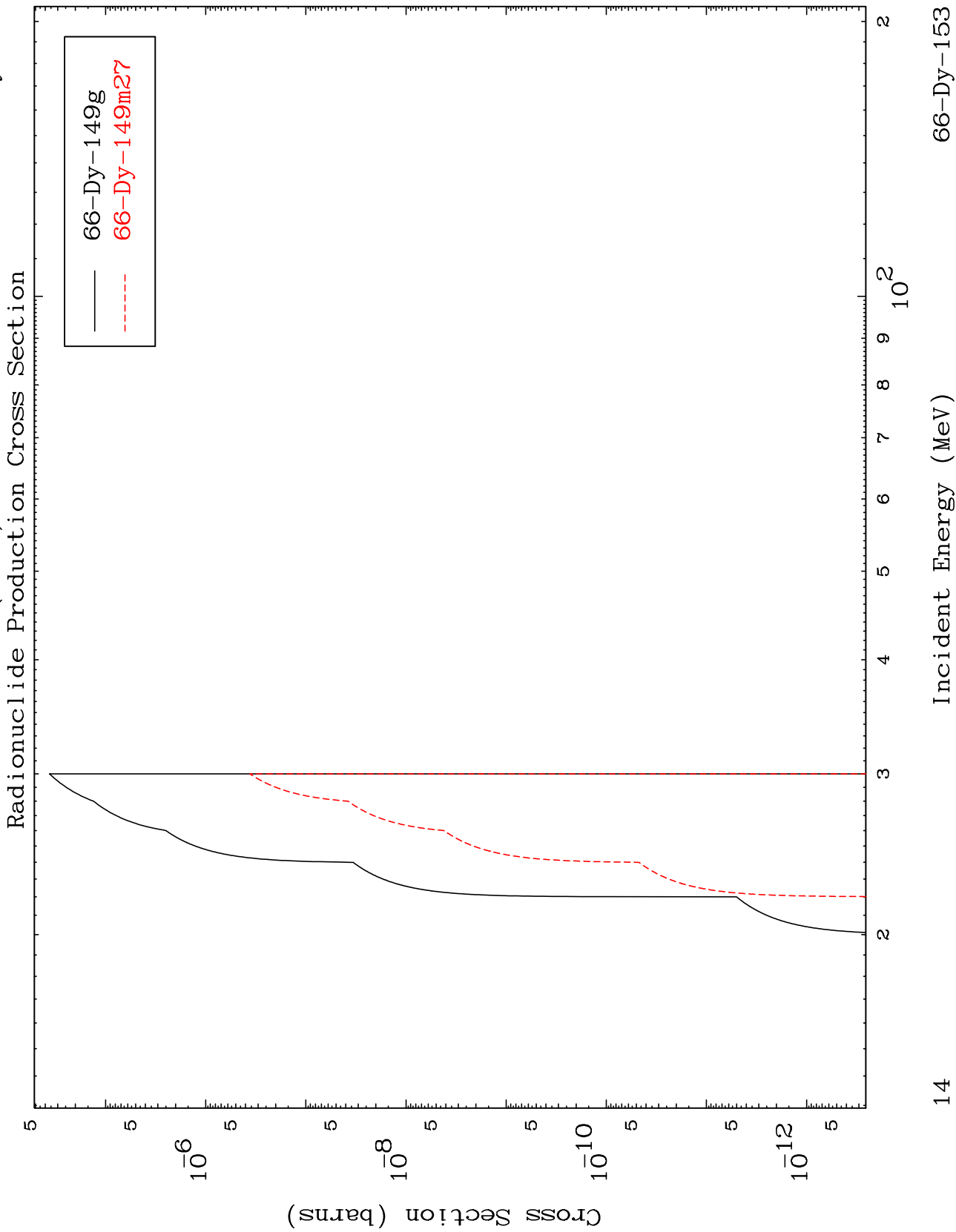


67-Ho-152g
67-Ho-152m1

MAT 6616

(n,3n) α

66-Dy-153



14

Incident Energy (MeV)

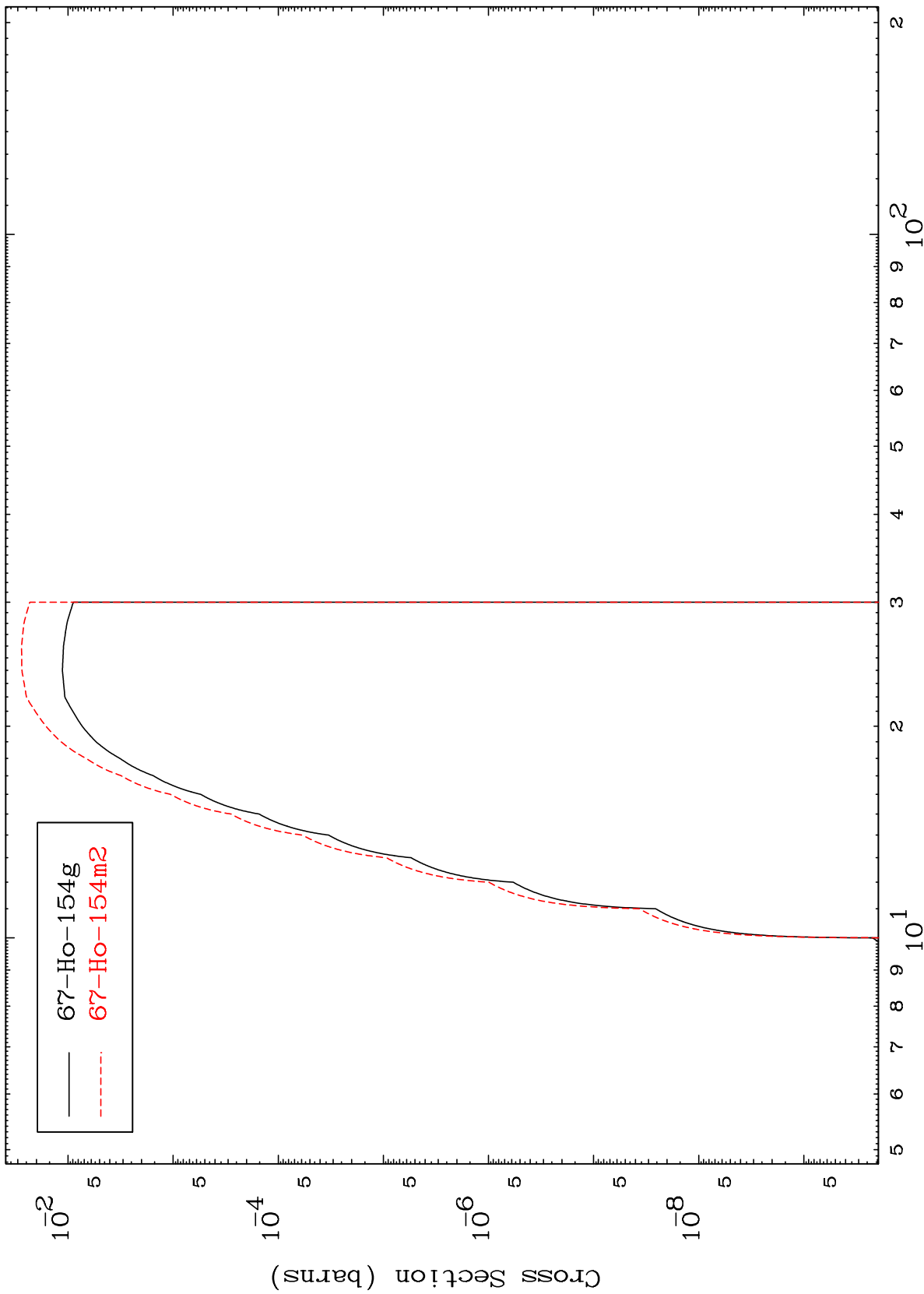
66-Dy-153

MAT 6616

(n,n') p

66-Dy-153

Radionuclide Production Cross Section



15

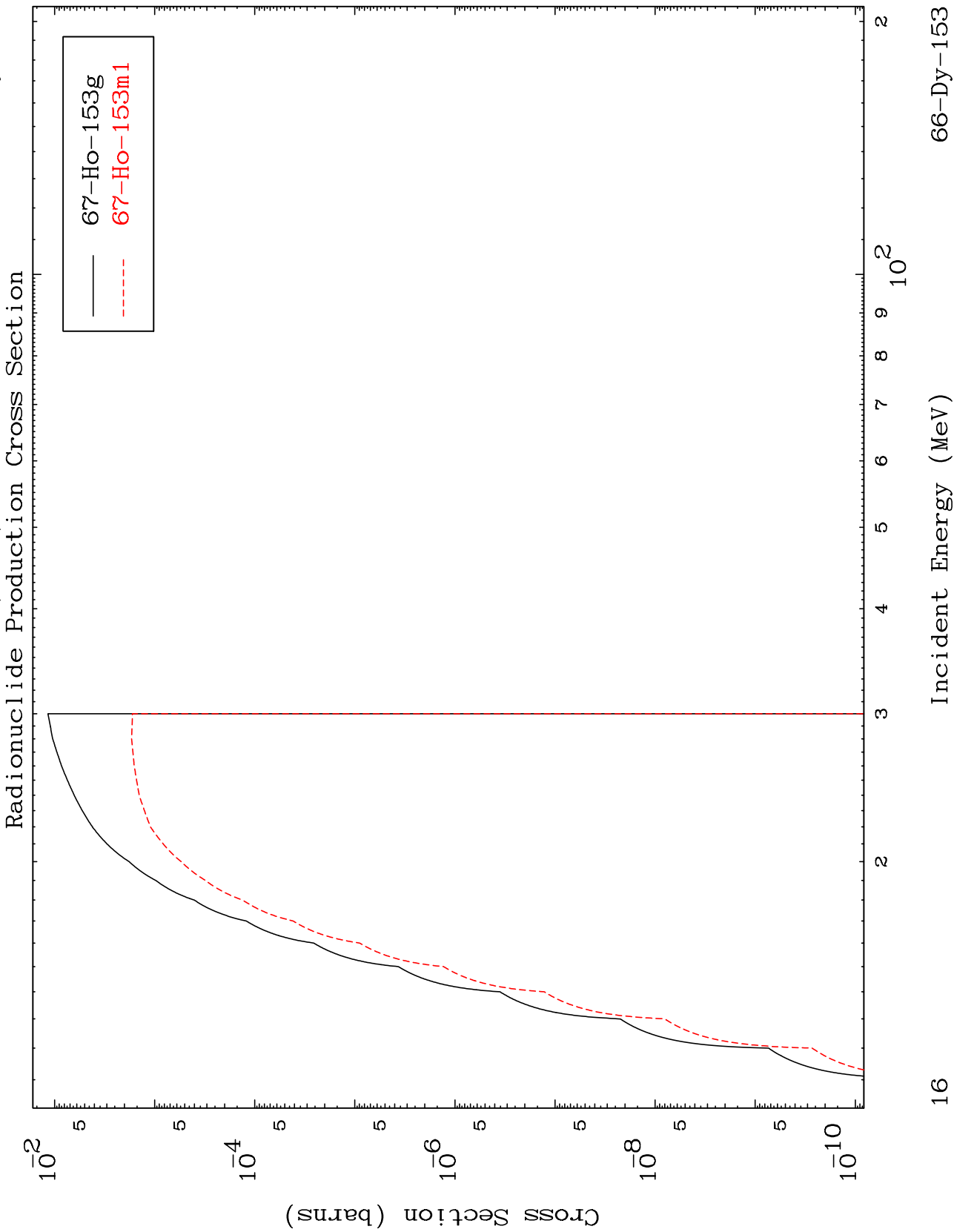
Incident Energy (MeV)

66-Dy-153

MAT 6616

(n,n') d

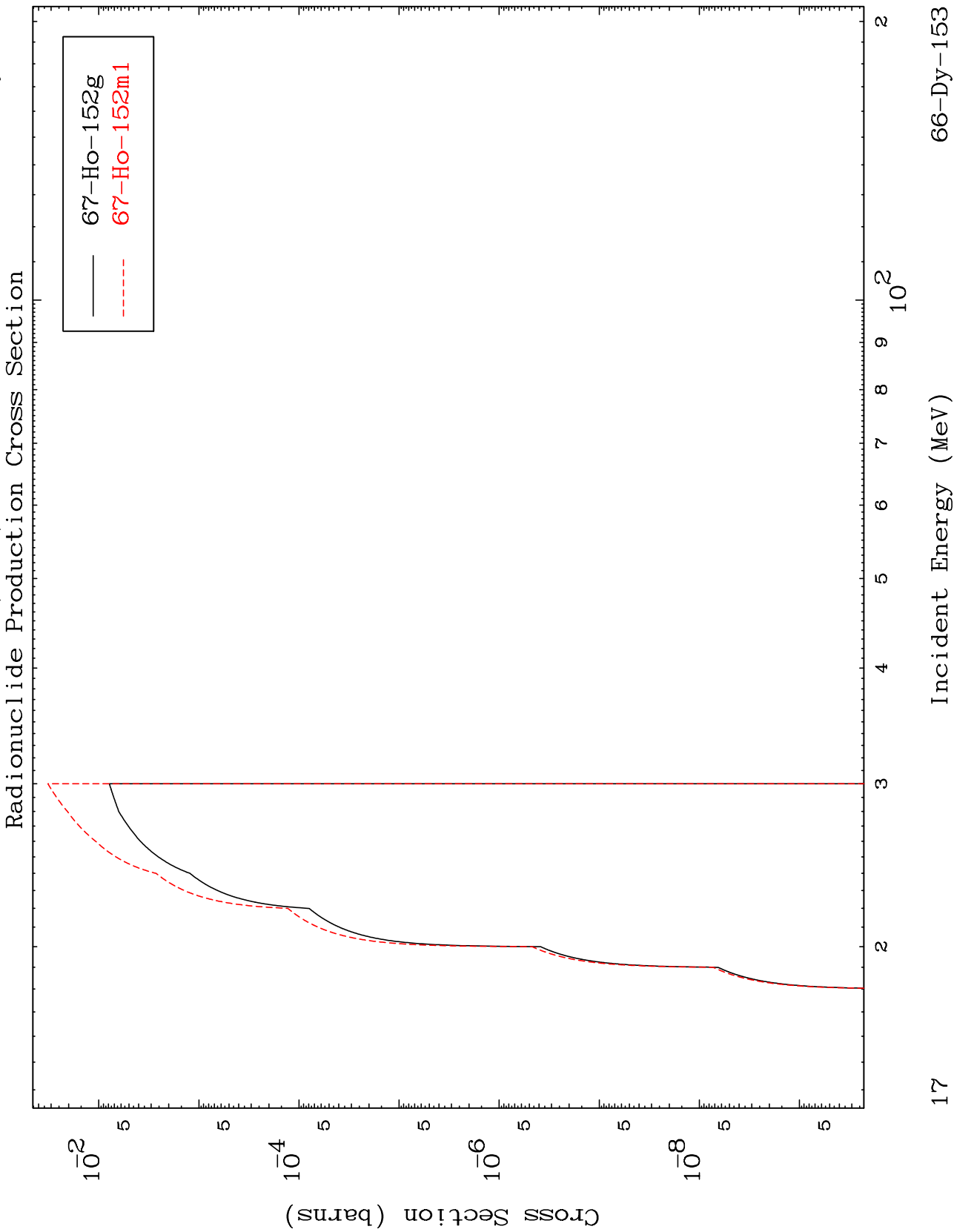
66-Dy-153



16

Incident Energy (MeV)

66-Dy-153

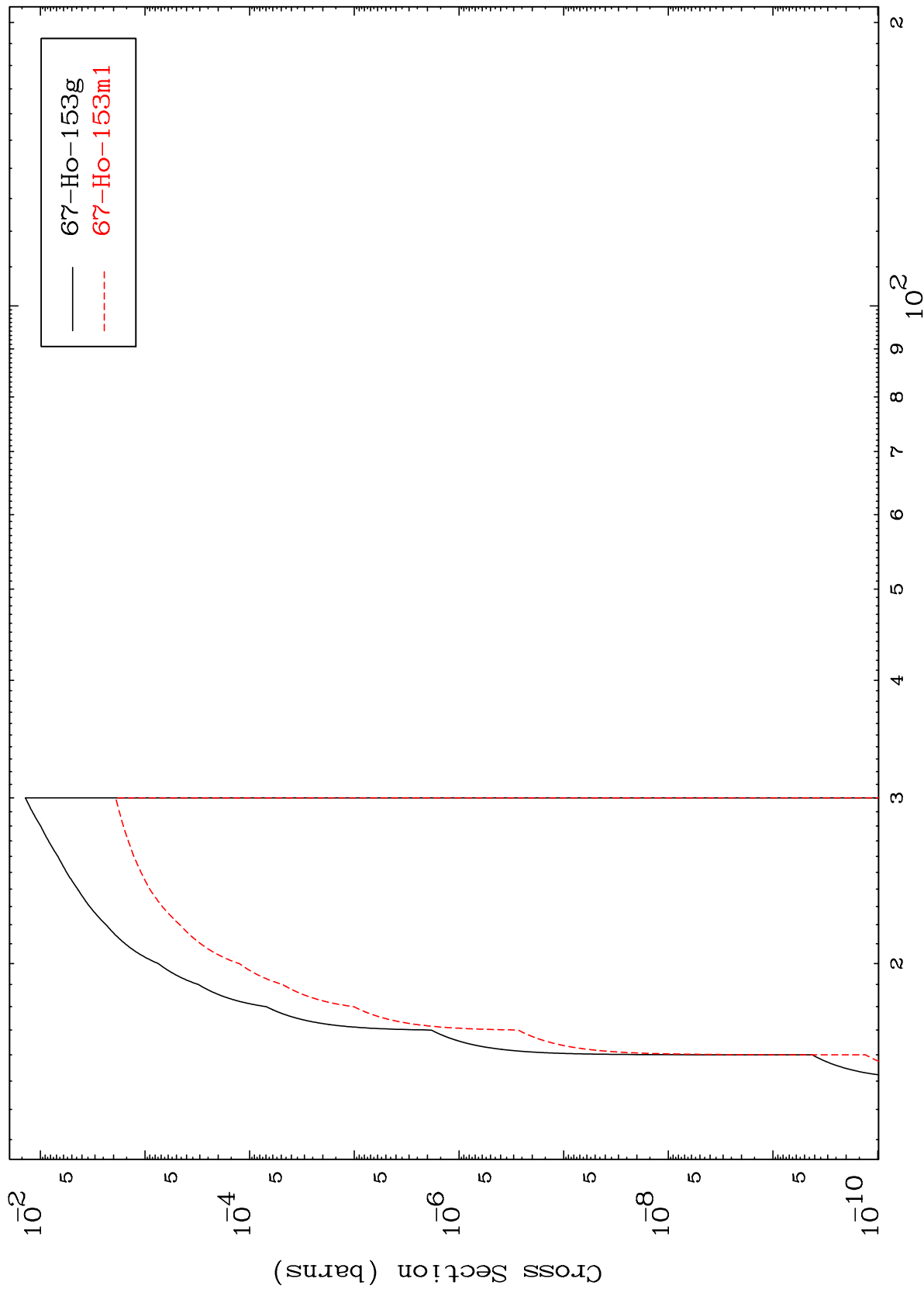


MAT 6616

(n,2n) p

66-Dy-153

Radionuclide Production Cross Section



67-Ho-153g
67-Ho-153m1

18

Incident Energy (MeV)

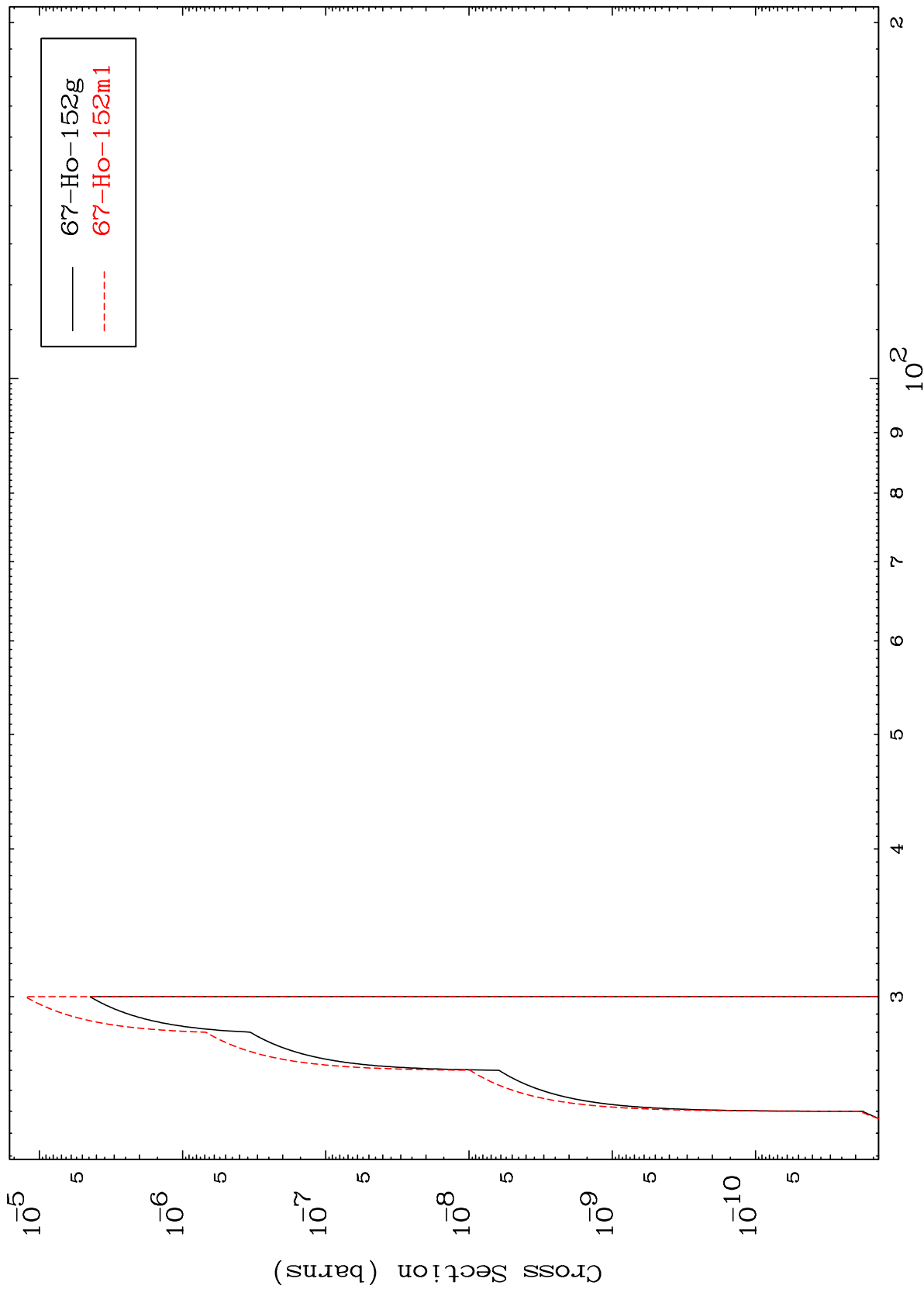
66-Dy-153

MAT 6616

(n,3n) p

66-Dy-153

Radionuclide Production Cross Section



67-Ho-152g
67-Ho-152m1

19

Incident Energy (MeV)

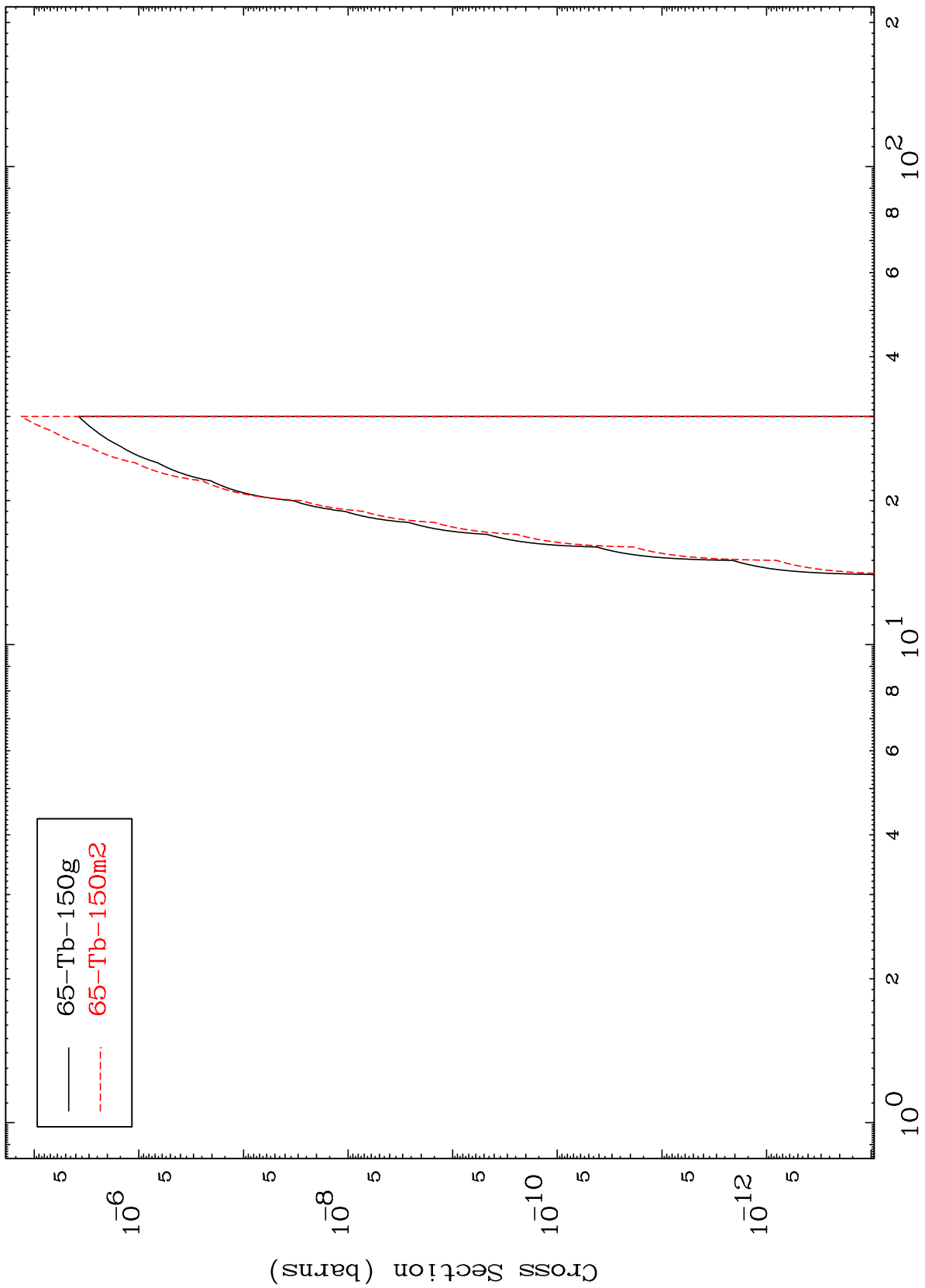
66-Dy-153

MAT 6616

(n,n') p α

66-Dy-153

Radionuclide Production Cross Section



Incident Energy (MeV)

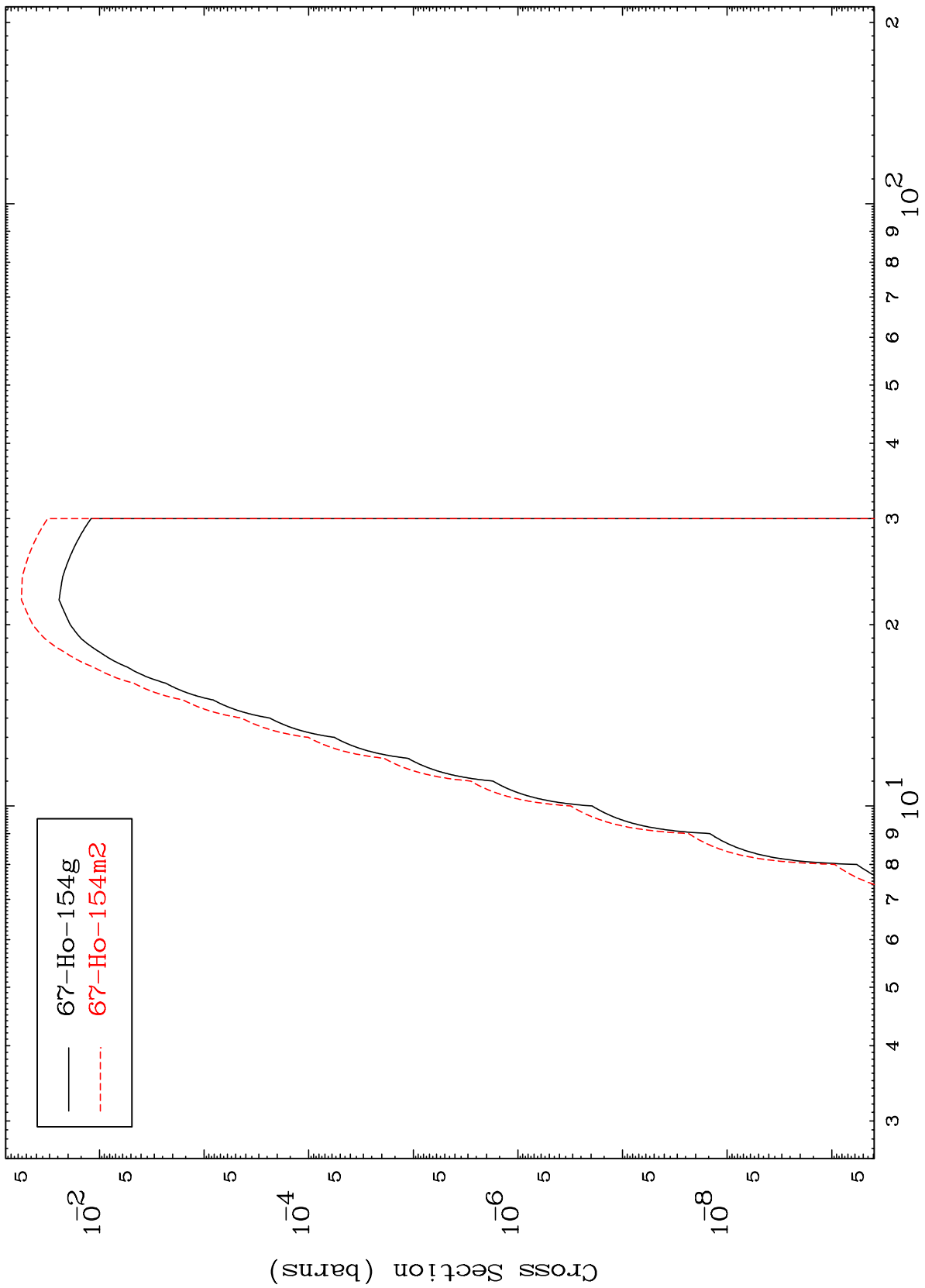
66-Dy-153

20

MAT 6616

66-Dy-153

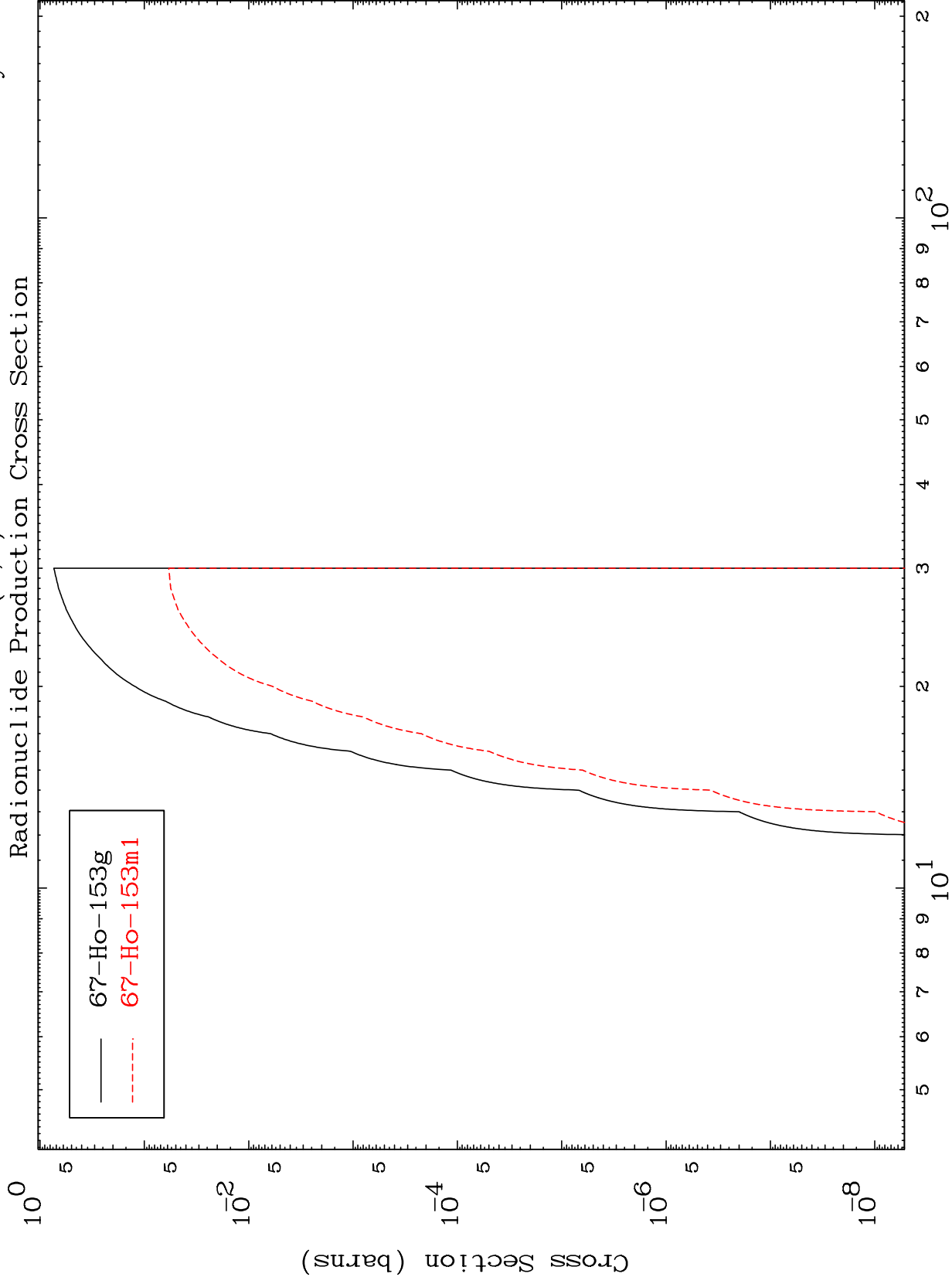
(n,d)
Radionuclide Production Cross Section



MAT 6616

66-Dy-153

Radionuclide Production Cross Section (n, t)



22

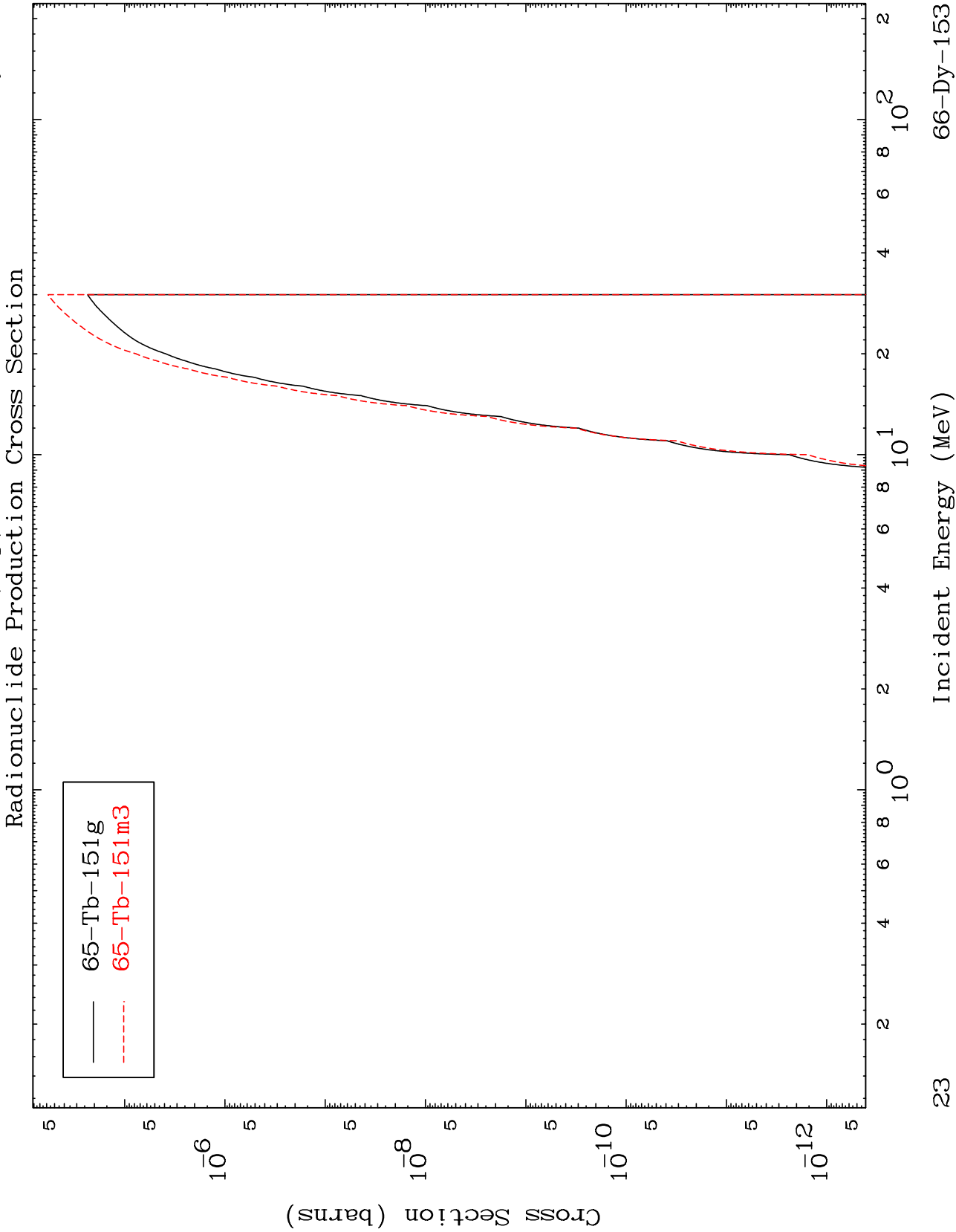
Incident Energy (MeV)

66-Dy-153

MAT 6616

(n,p) α

66-Dy-153



MAT 6616

(n,d) α

66-Dy-153

