

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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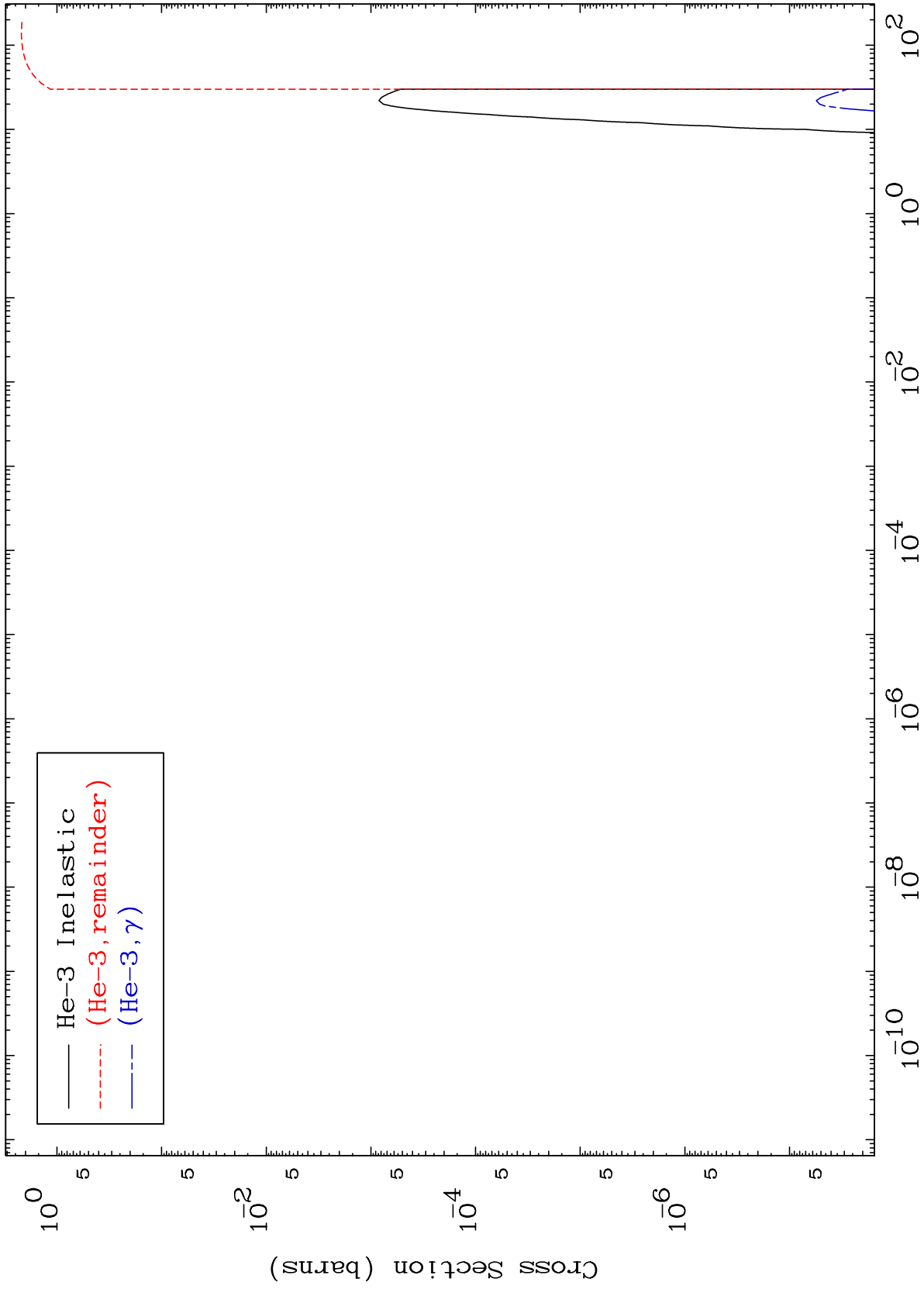
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6640

He-3 Major  
0 Kelvin Cross Sections

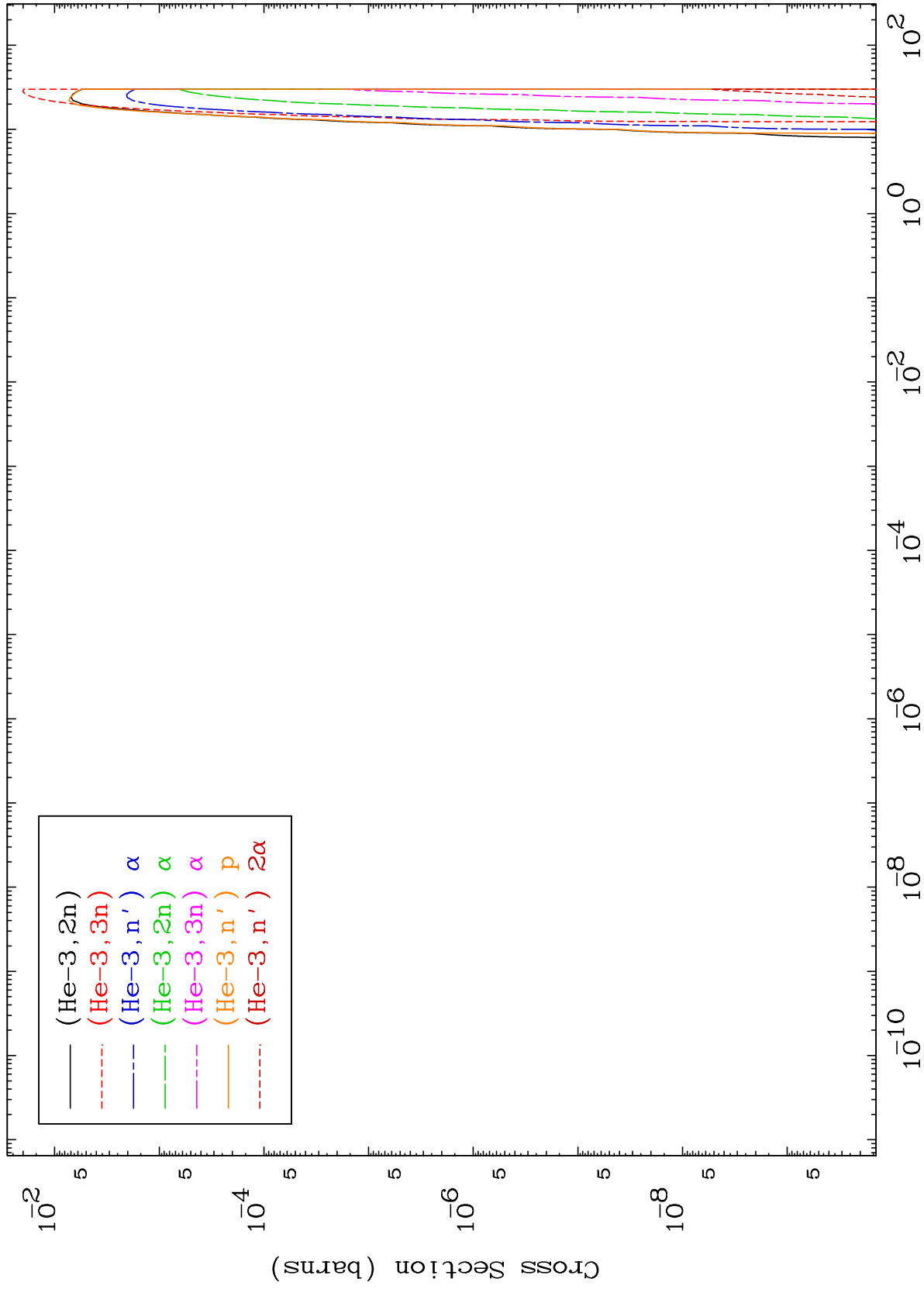
66-Dy-161

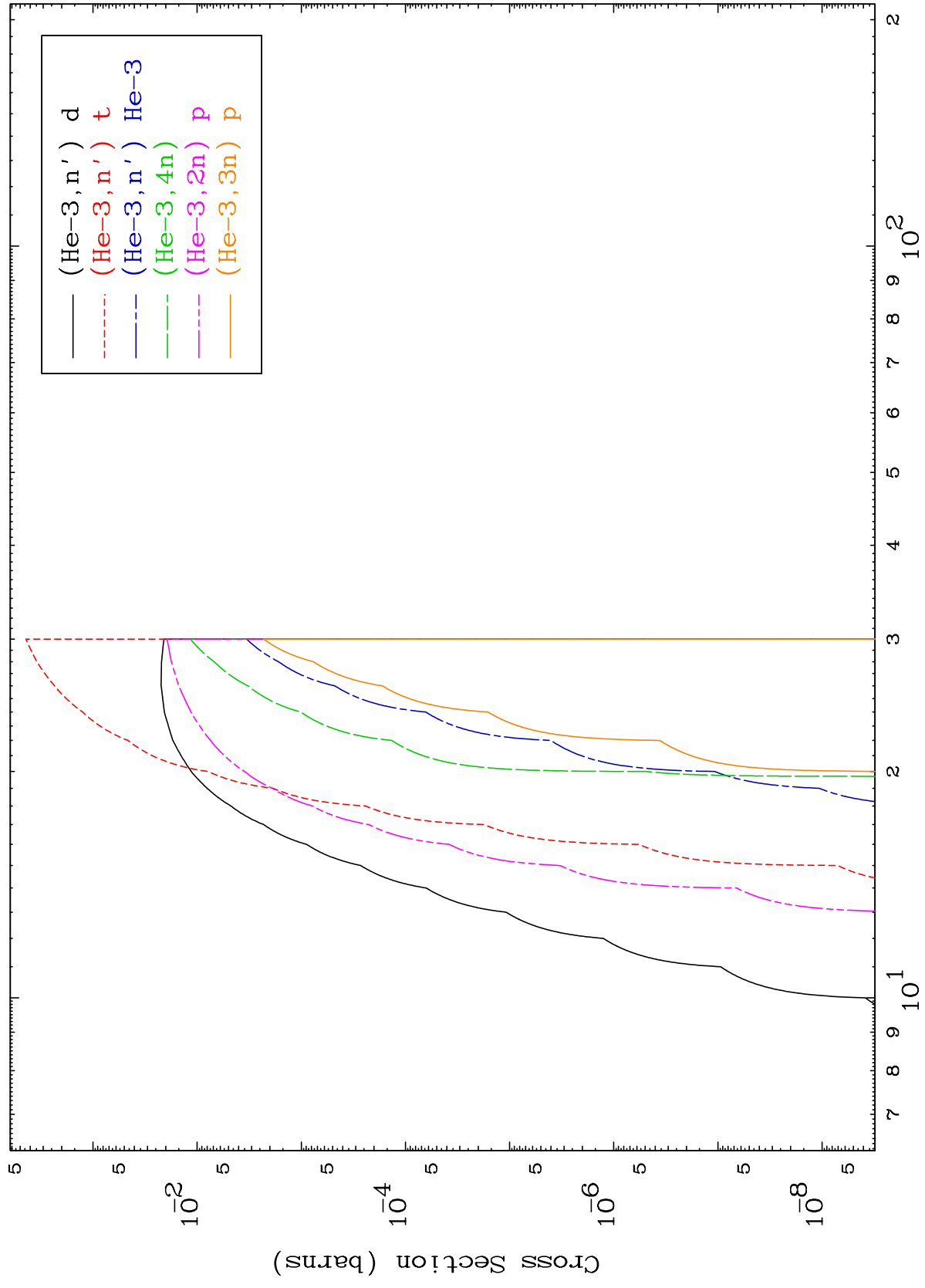


MAT 6640

He-3 Neutron Production  
0 Kelvin Cross Sections

66-Dy-161

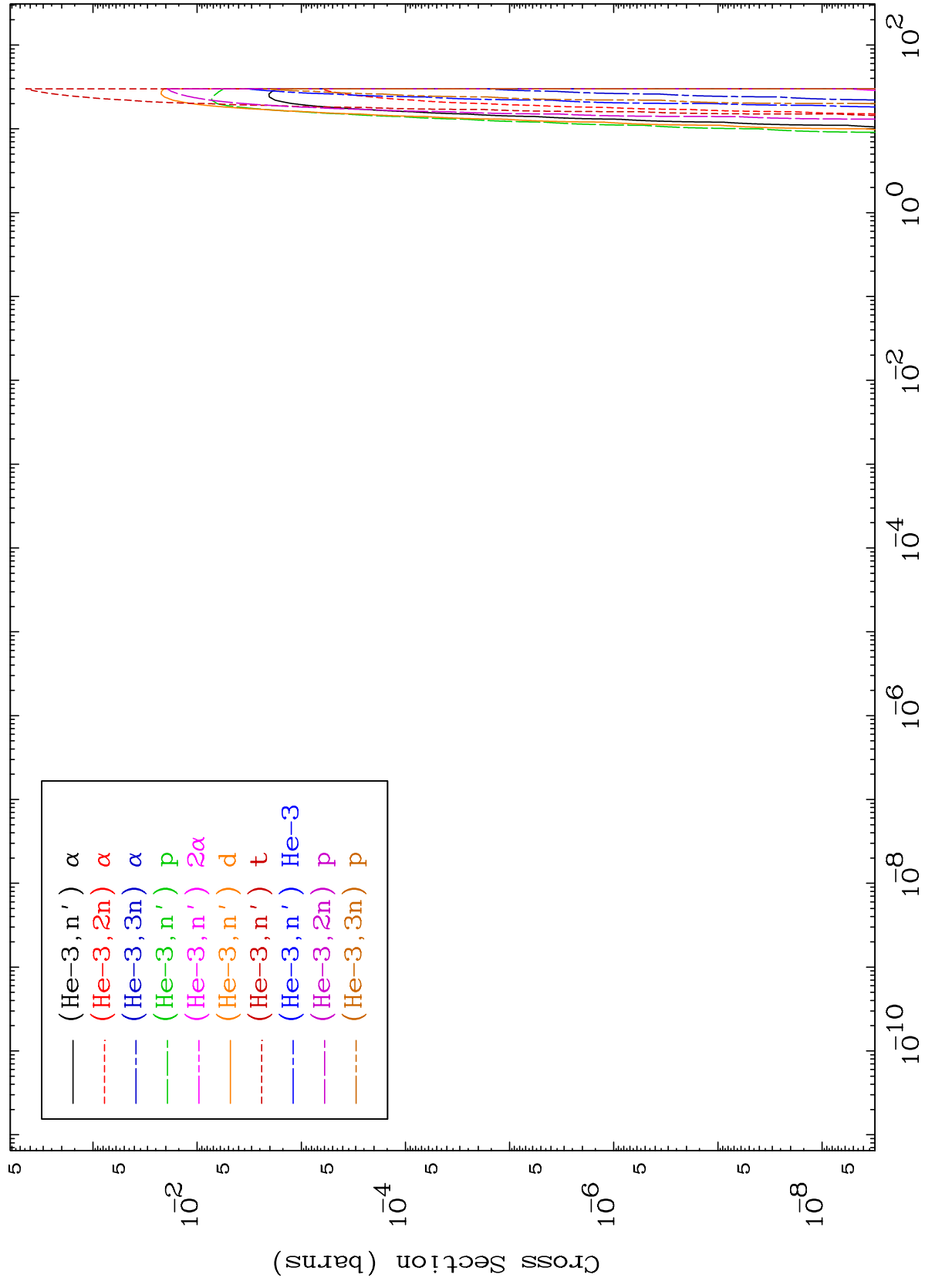




MAT 6640

He-3 Charged Particle  
0 Kelvin Cross Sections

66-Dy-161

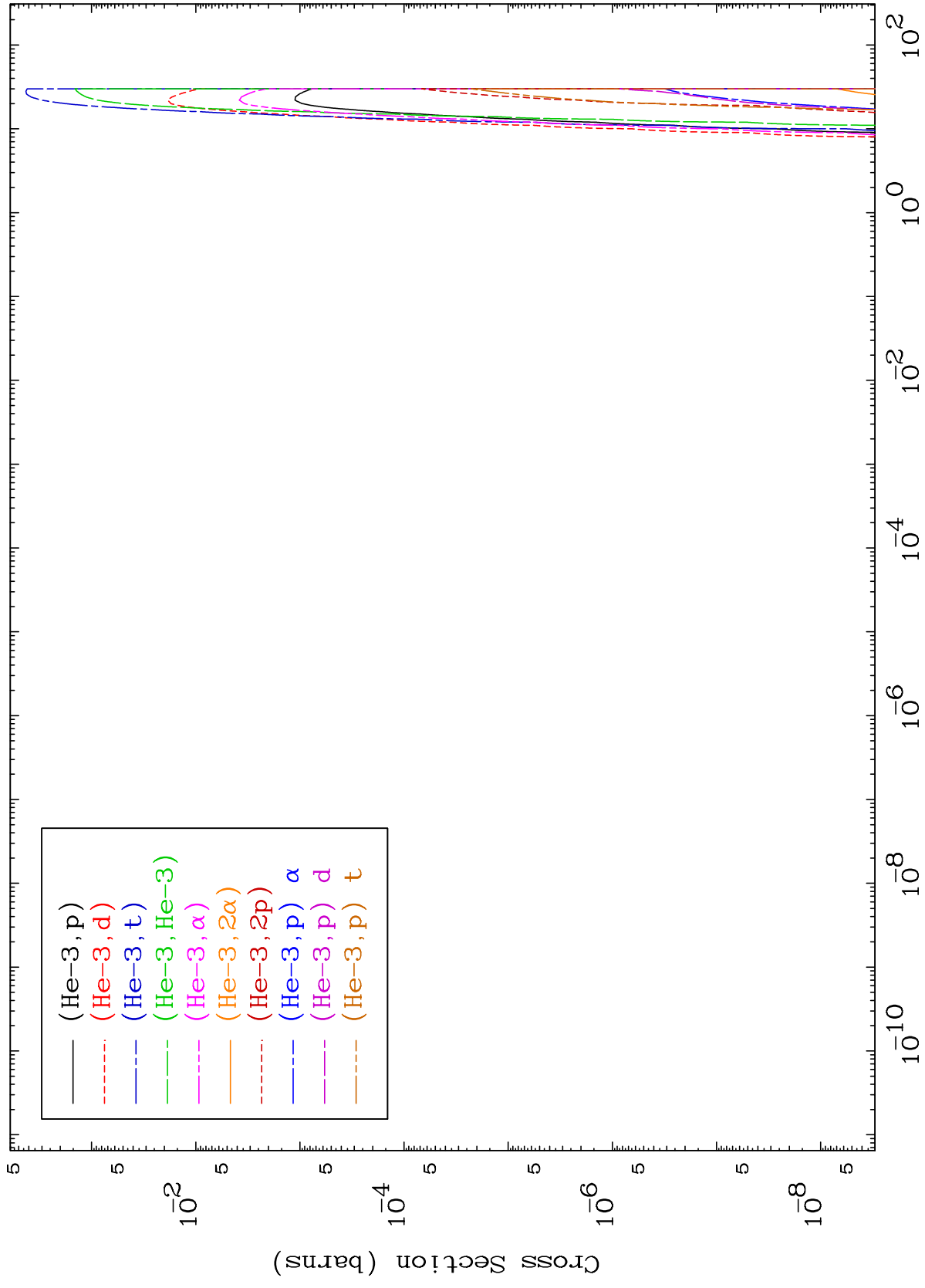


66-Dy-161

MAT 6640

He-3 Charged Particle  
0 Kelvin Cross Sections

66-Dy-161



5

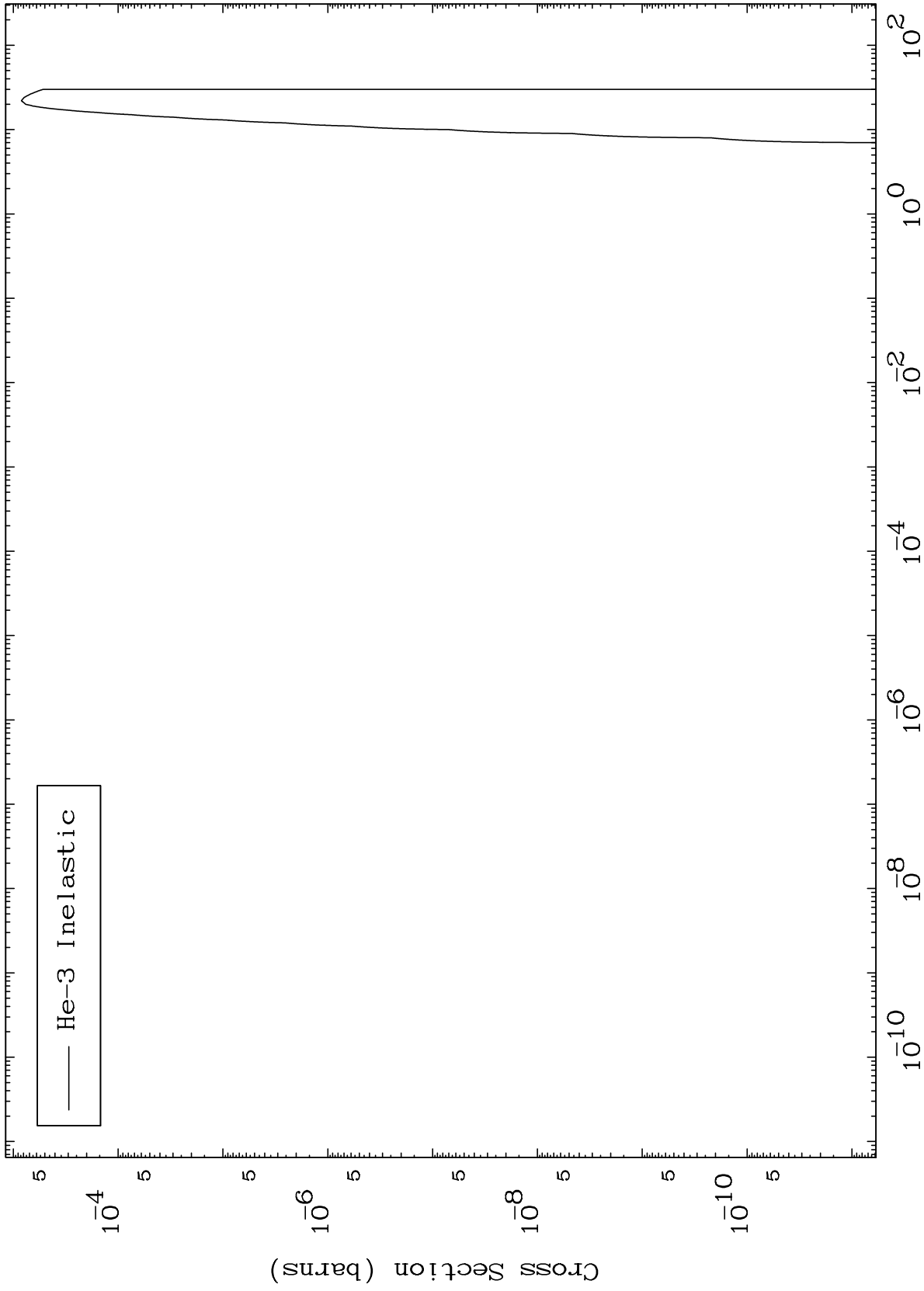
Incident Energy (MeV)

66-Dy-161

MAT 6640

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

66-Dy-161



He-3 Inelastic

6

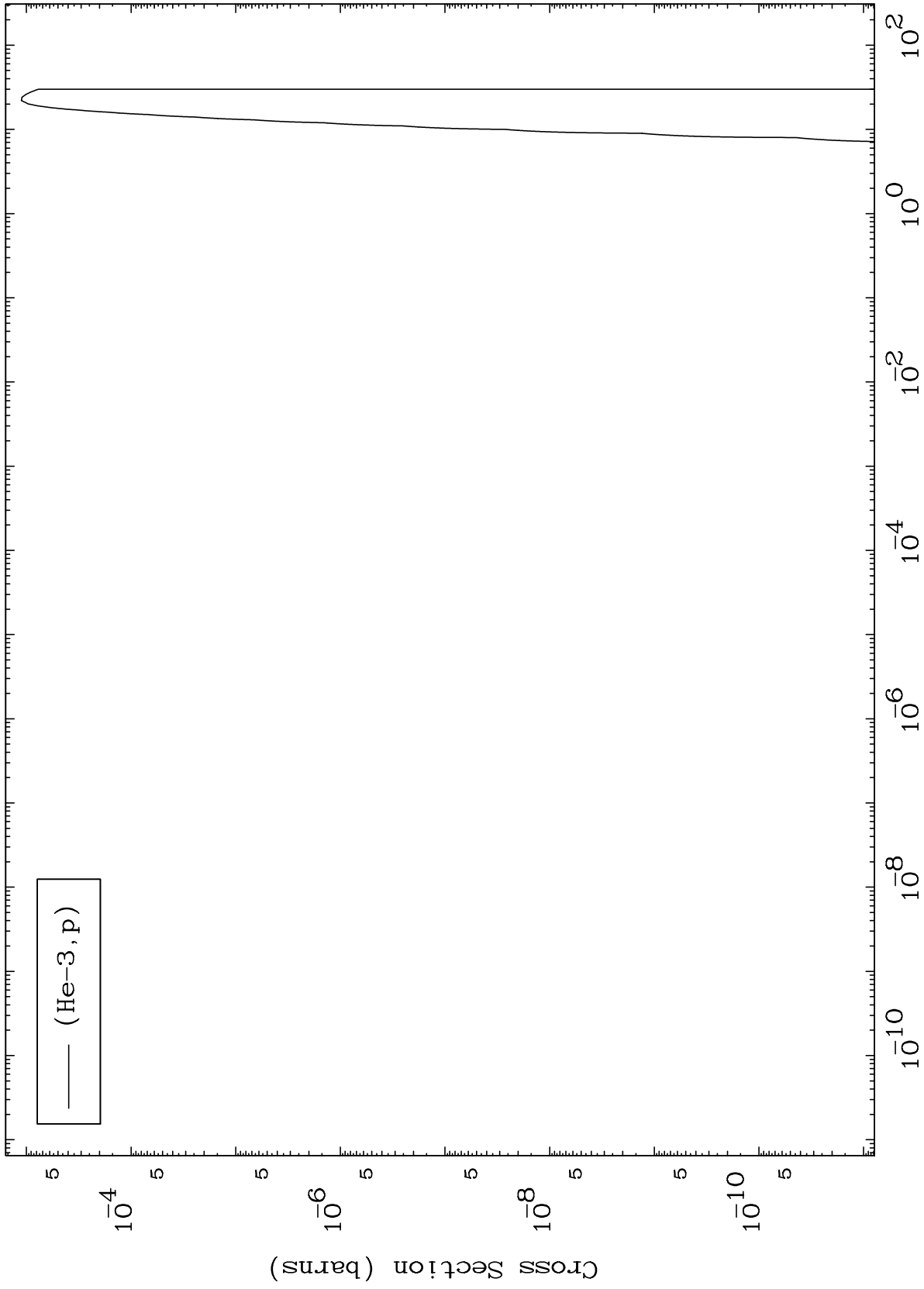
Incident Energy (MeV)

66-Dy-161

MAT 6640

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

66-Dy-161



7

Incident Energy (MeV)

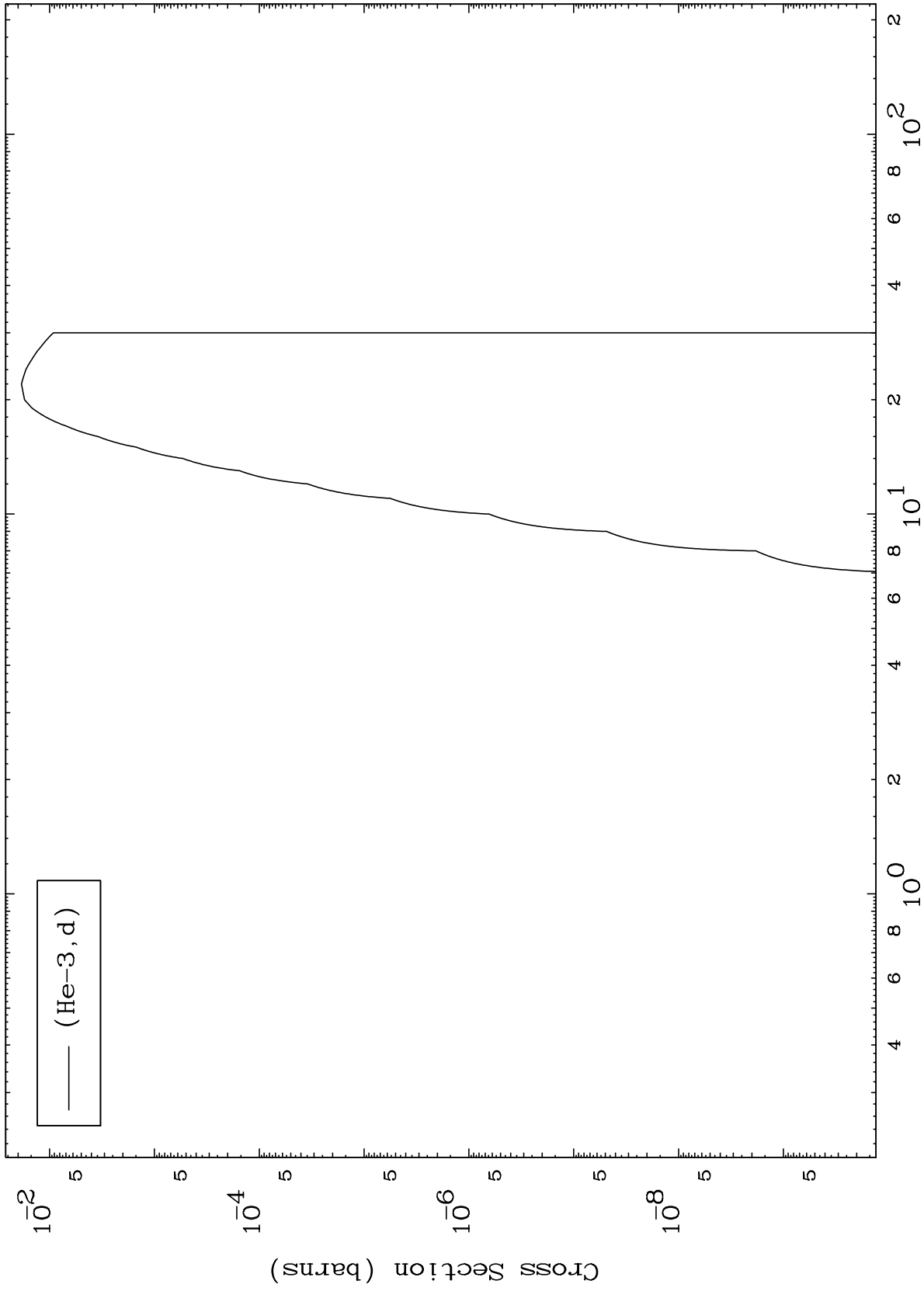
66-Dy-161



MAT 6640

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

66-Dy-161



8

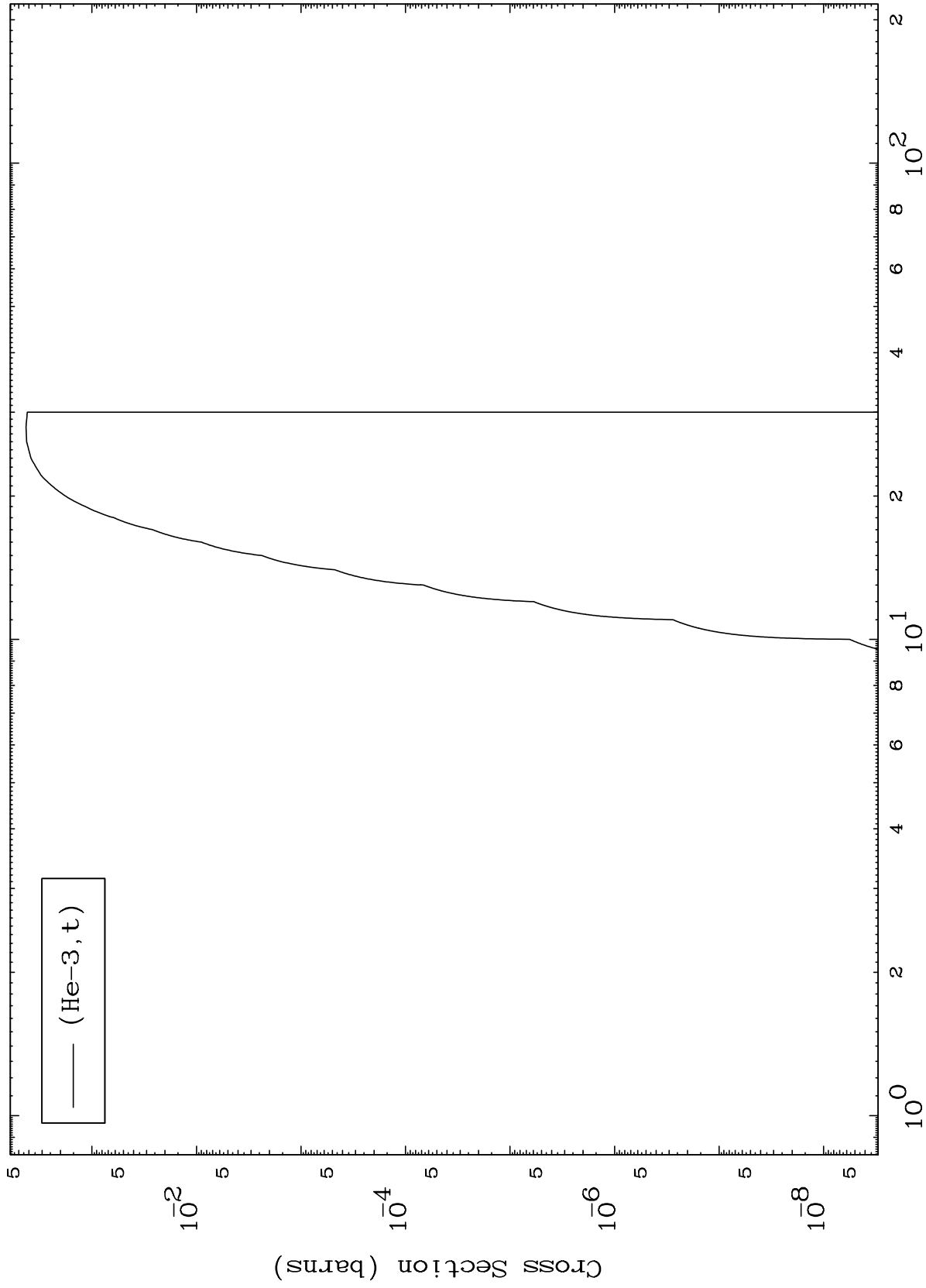
Incident Energy (MeV)

66-Dy-161

MAT 6640

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

66-Dy-161



9

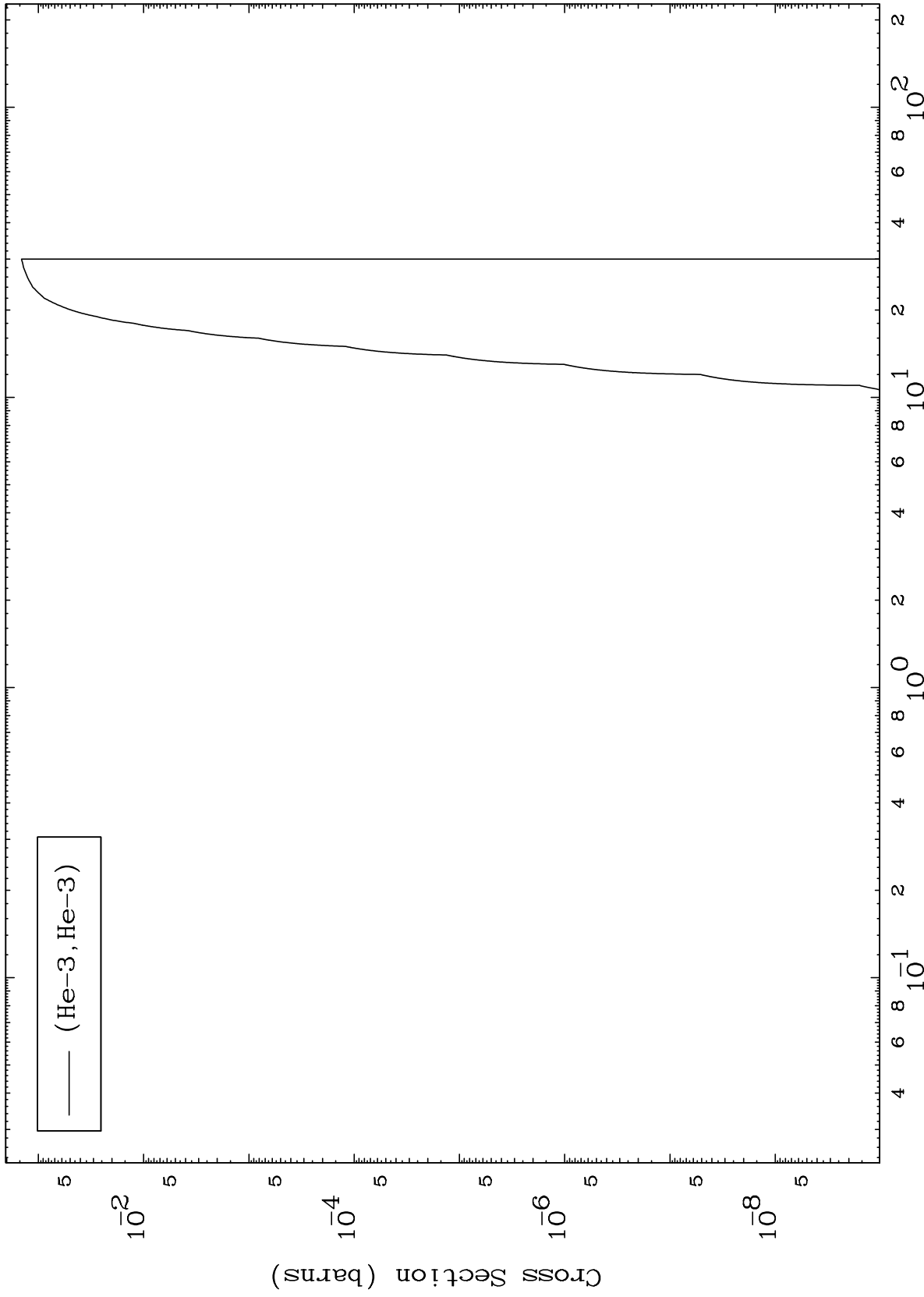
Incident Energy (MeV)

66-Dy-161

MAT 6640

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

66-Dy-161



10

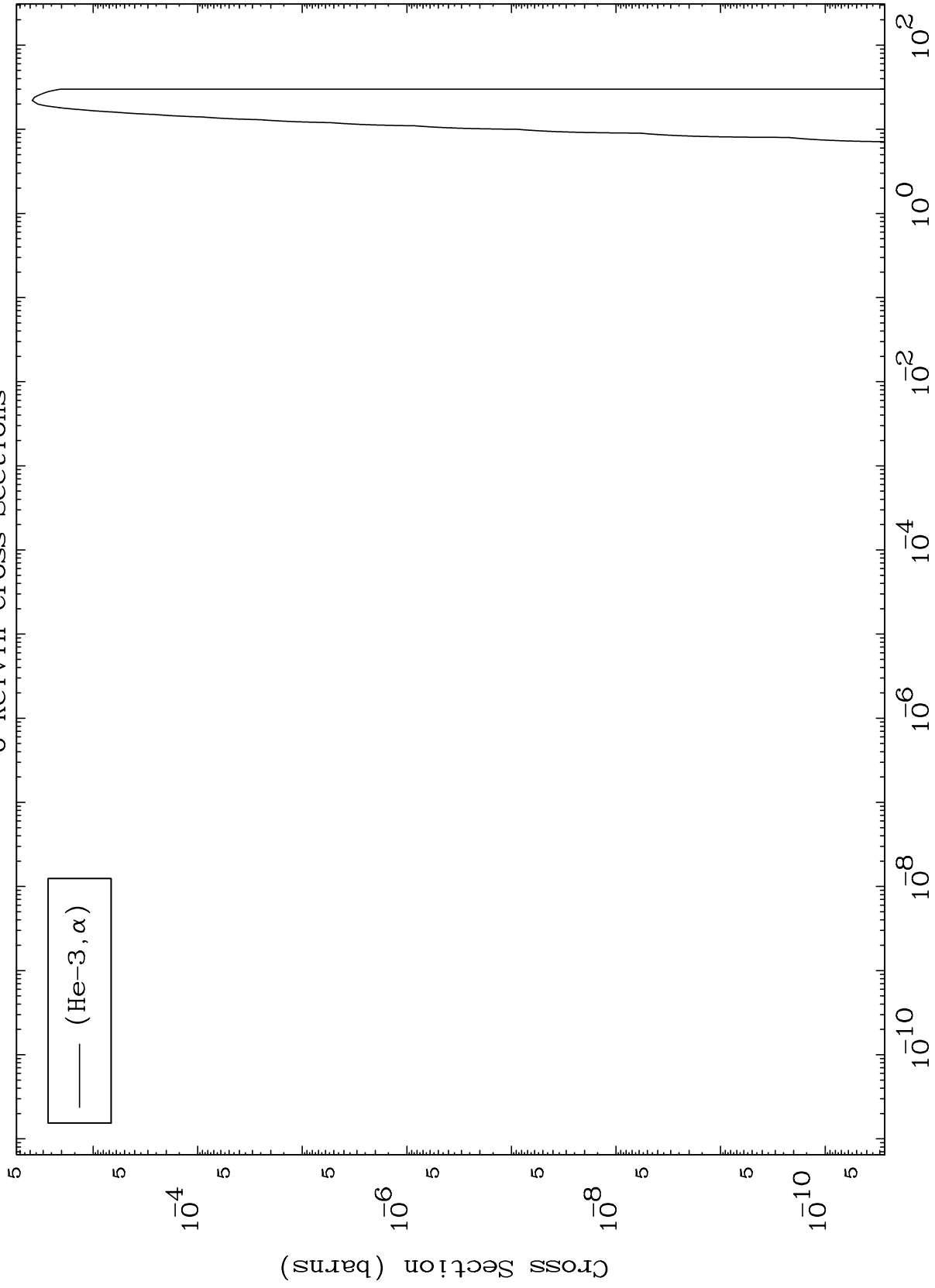
Incident Energy (MeV)

66-Dy-161

MAT 6640

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

66-Dy-161



11

Incident Energy (MeV)

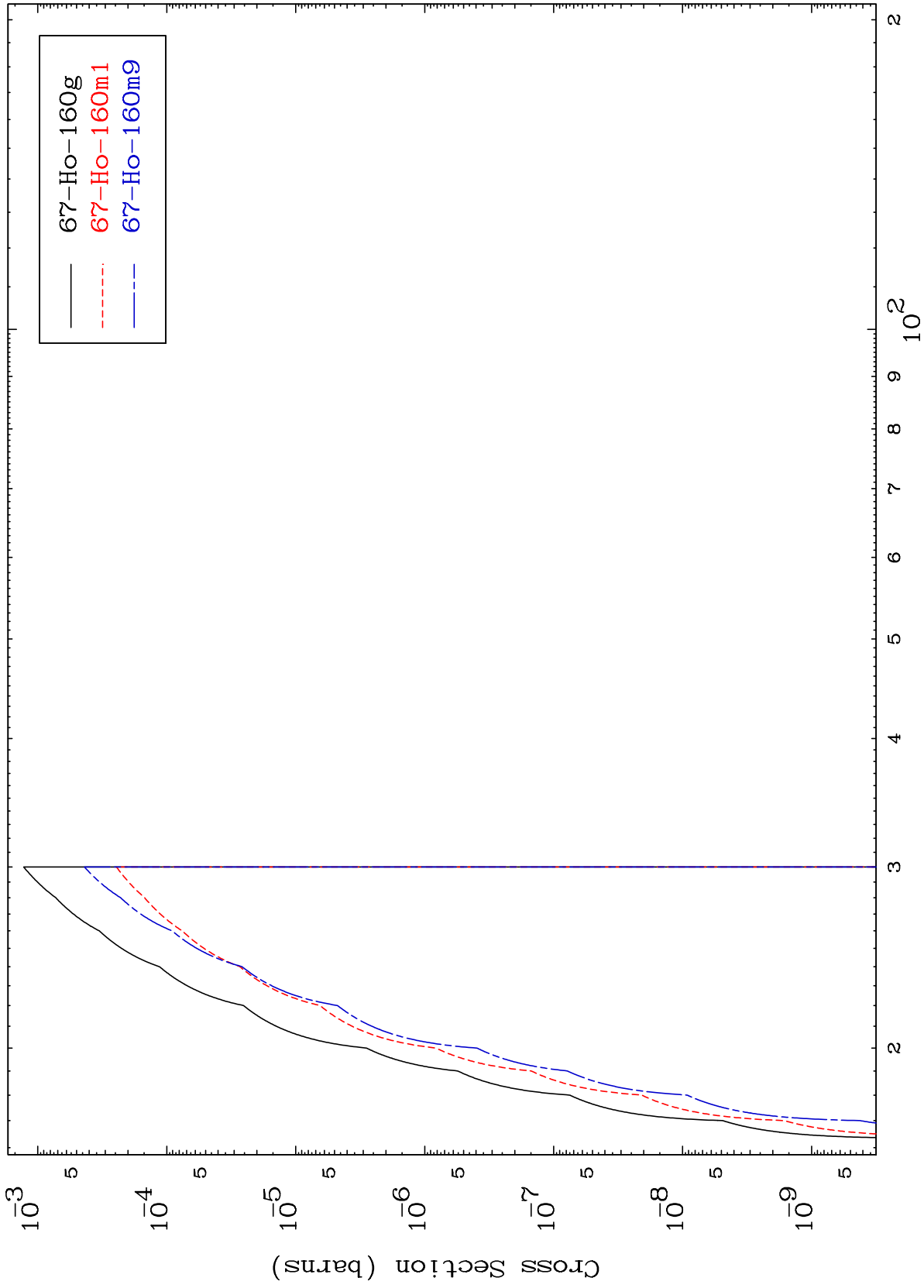
66-Dy-161

MAT 6640

(He-3,2n) d

66-Dy-161

Radionuclide Production Cross Section



12

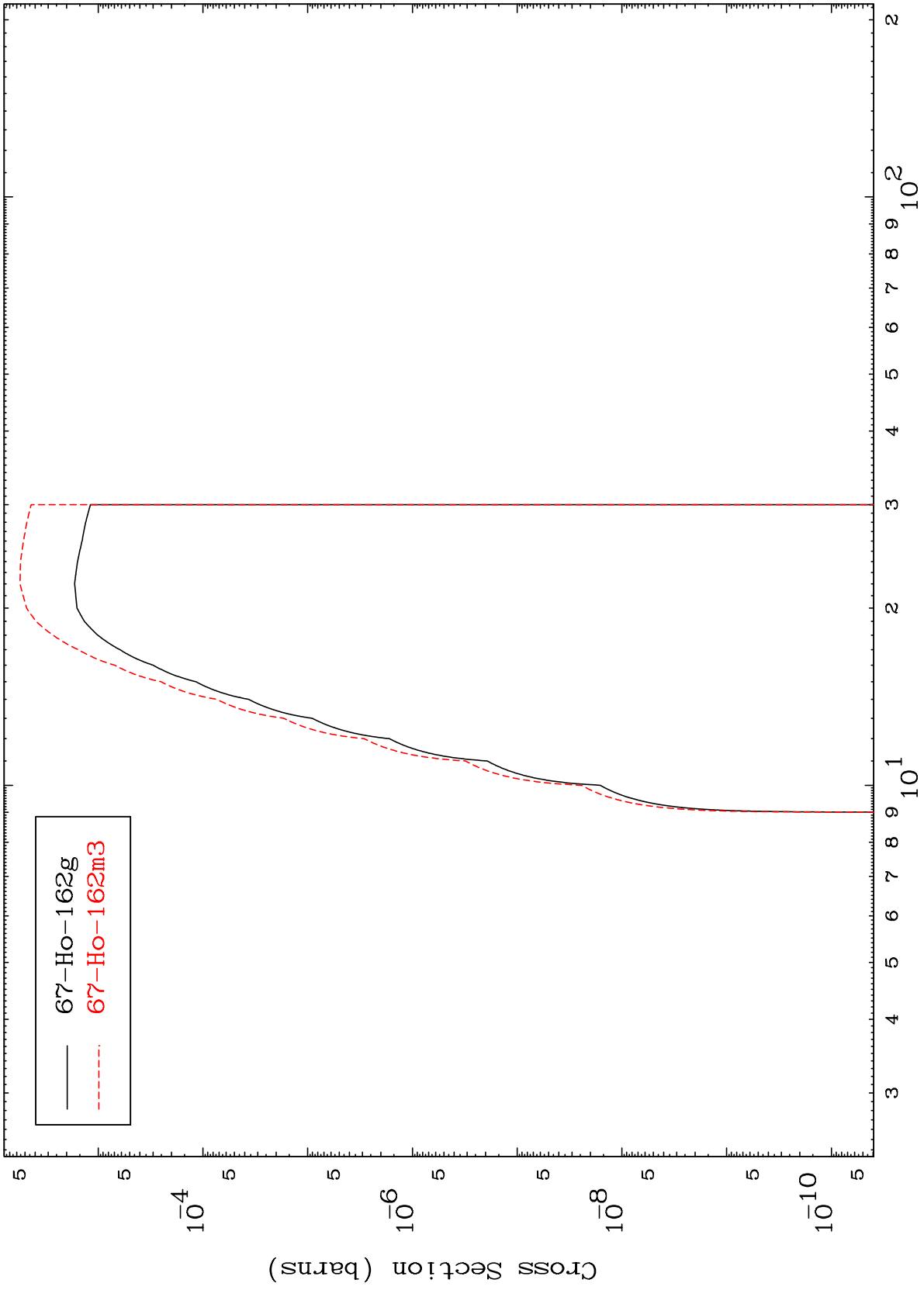
Incident Energy (MeV)

66-Dy-161

MAT 6640

66-Dy-161

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



13

Incident Energy (MeV)

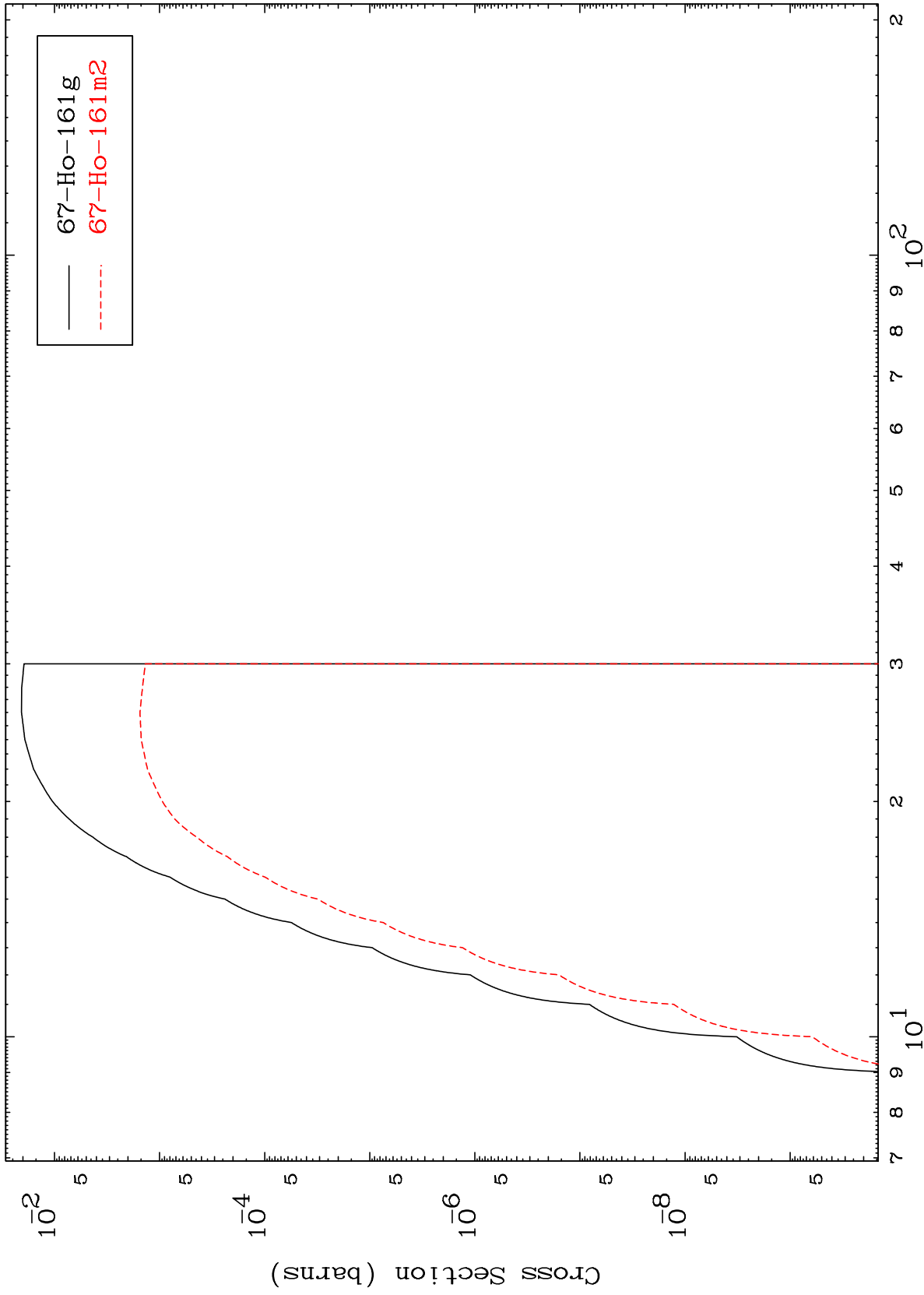
66-Dy-161

MAT 6640

(He-3, n') d

66-Dy-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

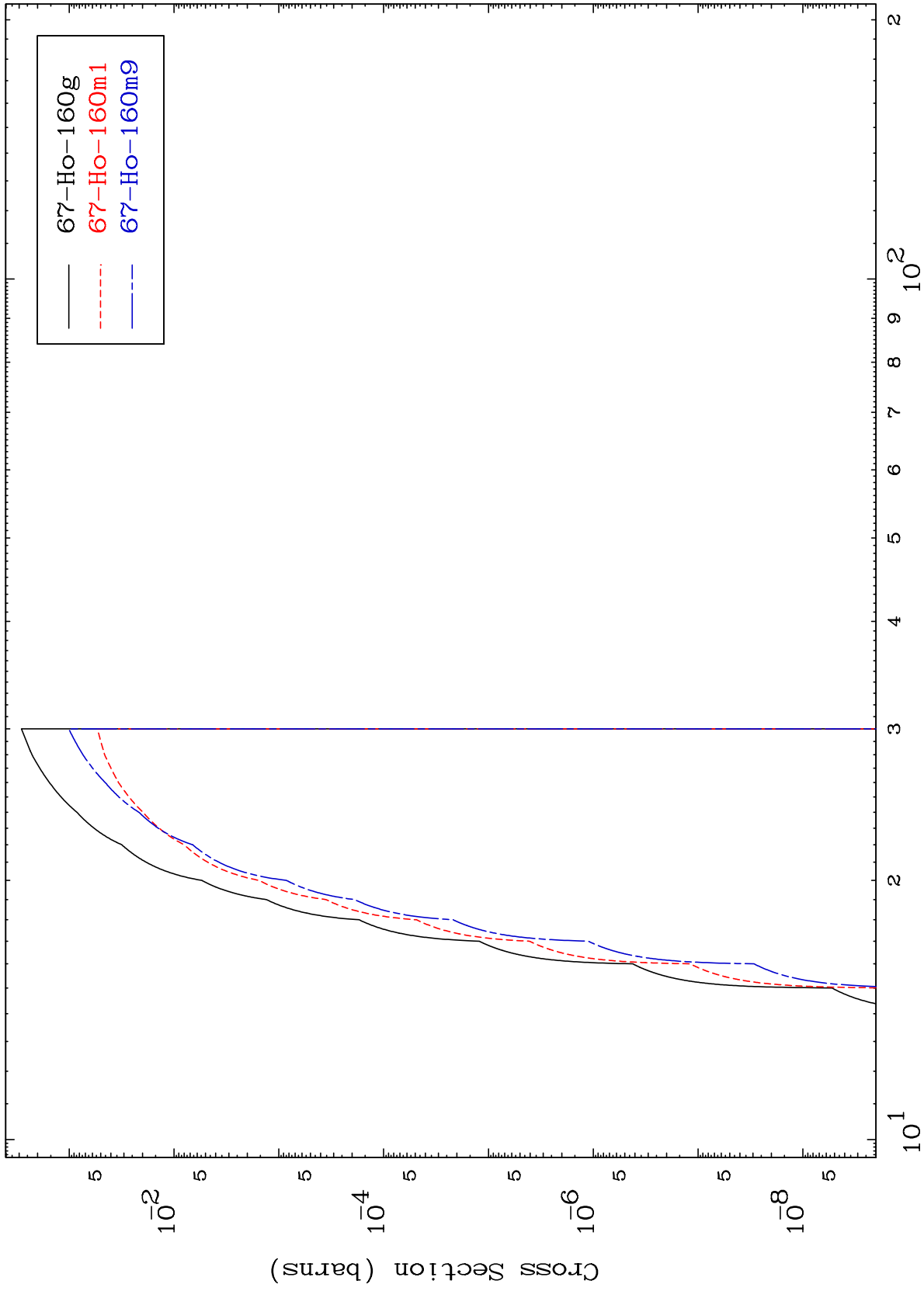
66-Dy-161

MAT 6640

(He-3, n') t

66-Dy-161

Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-161

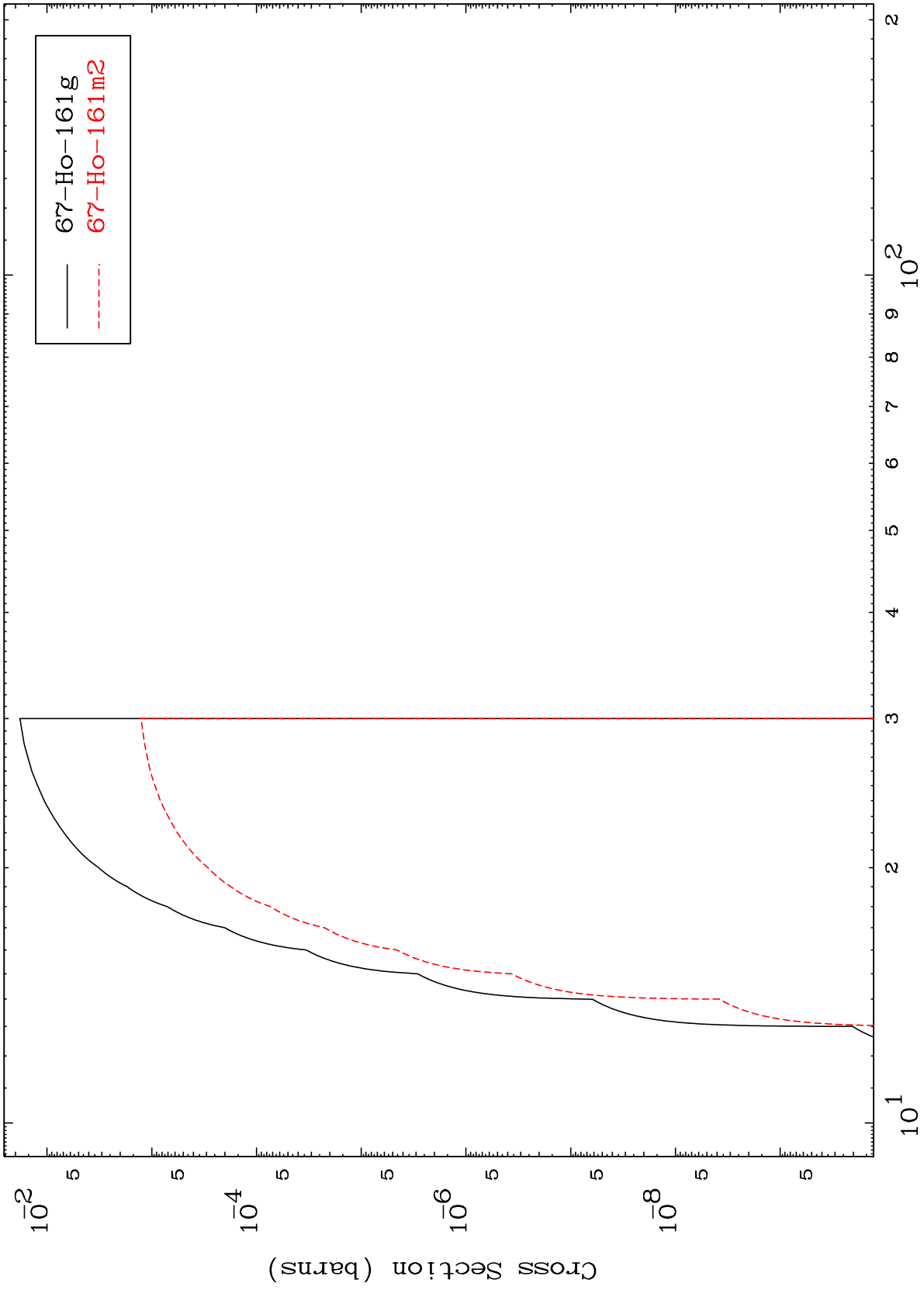


MAT 6640

(He-3,2n) p

66-Dy-161

Radionuclide Production Cross Section



Incident Energy (MeV)

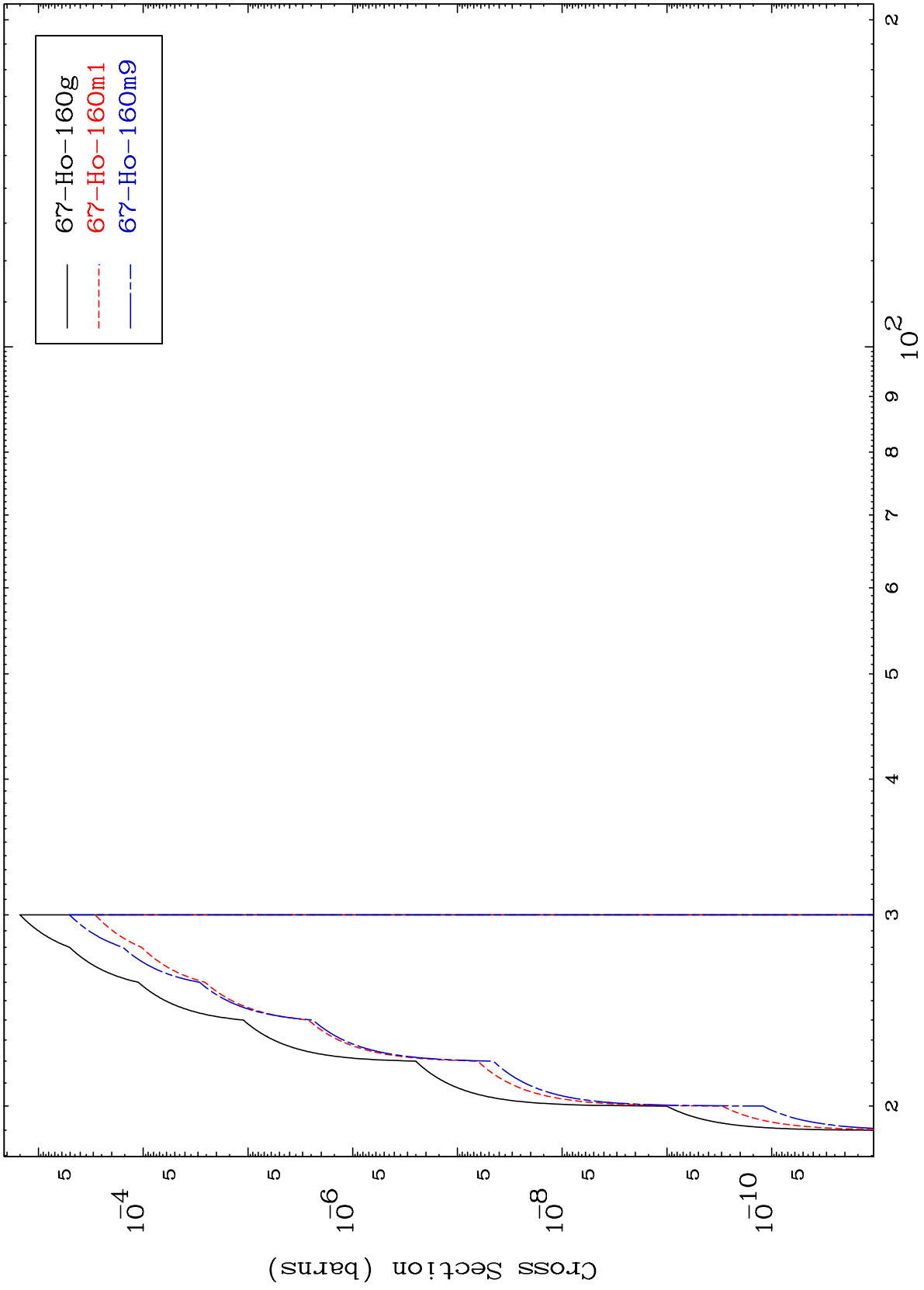
66-Dy-161

MAT 6640

(He-3,3n) p

66-Dy-161

Radionuclide Production Cross Section



17

Incident Energy (MeV)

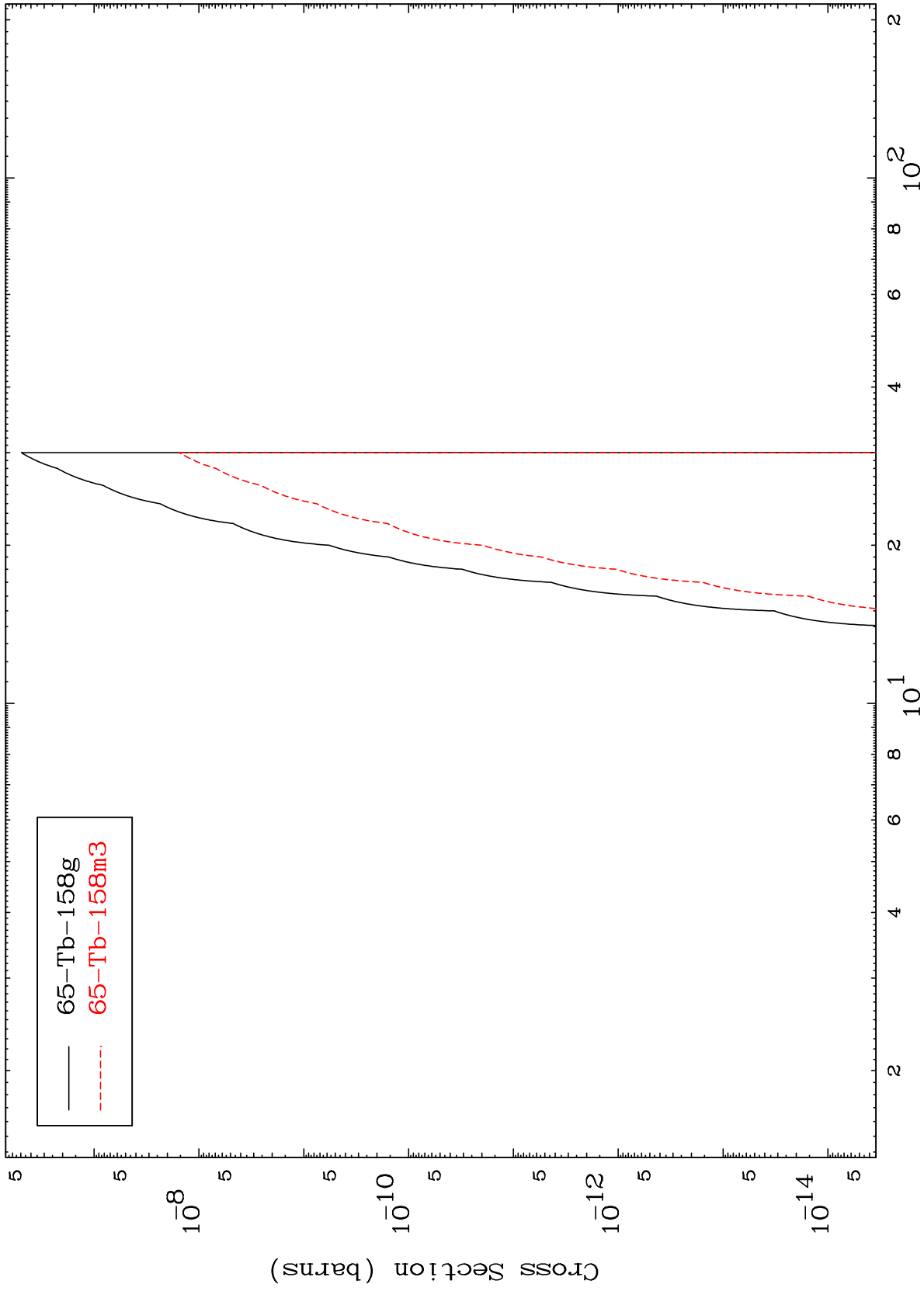
66-Dy-161

MAT 6640

(He-3, n') p  $\alpha$

66-Dy-161

Radionuclide Production Cross Section



18

Incident Energy (MeV)

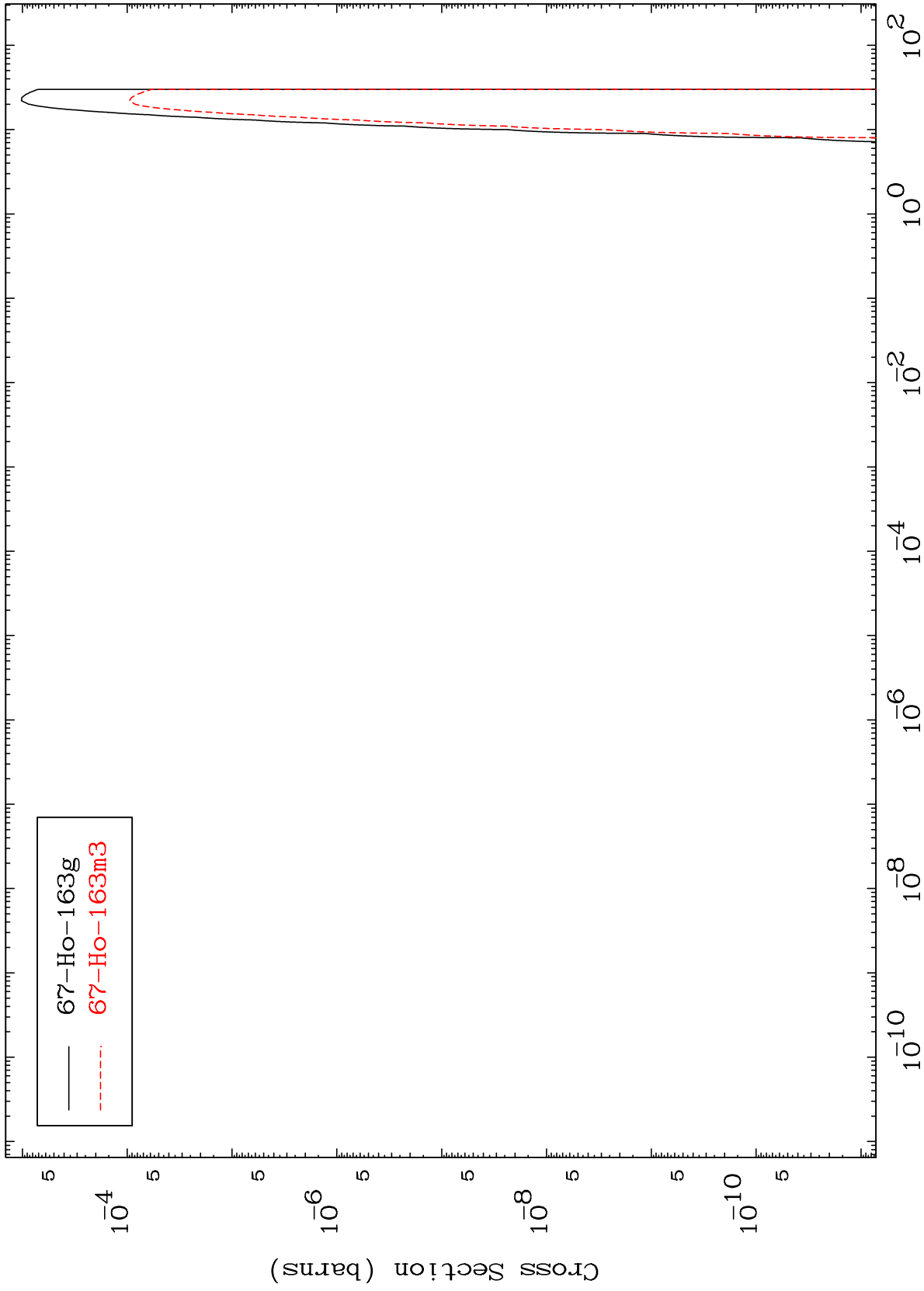
66-Dy-161

MAT 6640

(He-3, p)

66-Dy-161

Radionuclide Production Cross Section



19

Incident Energy (MeV)

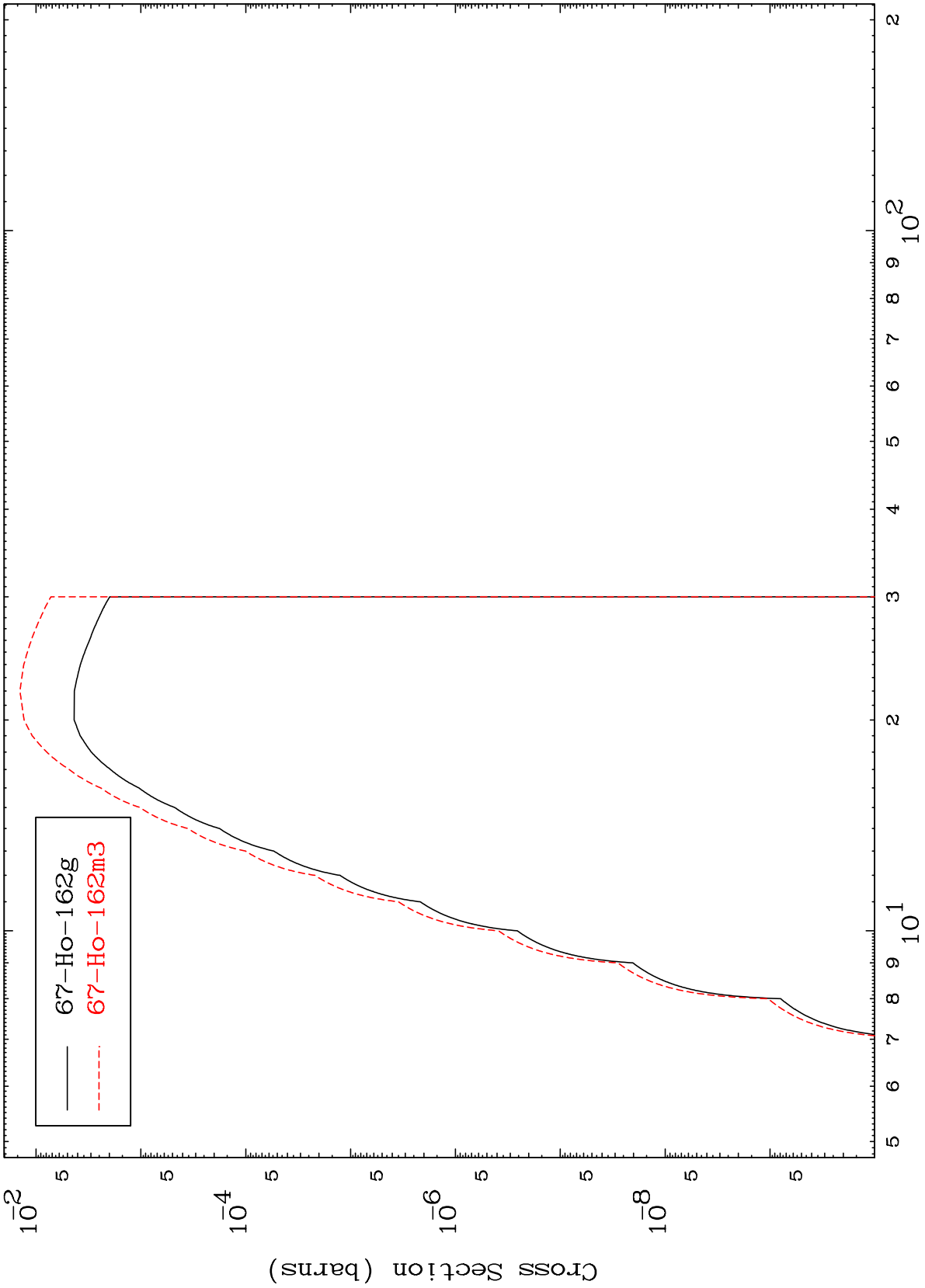
66-Dy-161

MAT 6640

(He-3,d)

66-Dy-161

Radionuclide Production Cross Section



20

Incident Energy (MeV)

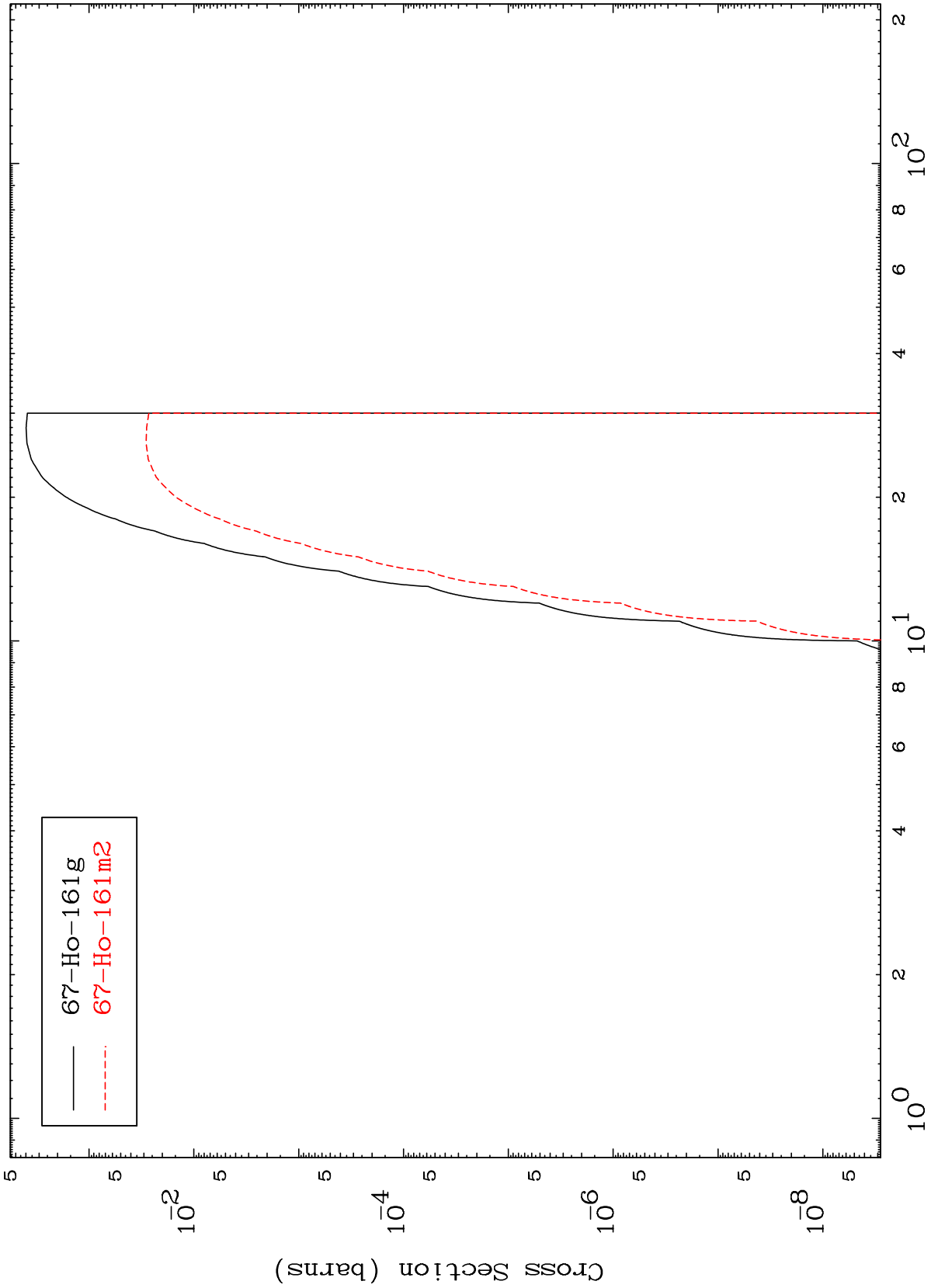
66-Dy-161

MAT 6640

(He-3, t)

66-Dy-161

Radionuclide Production Cross Section



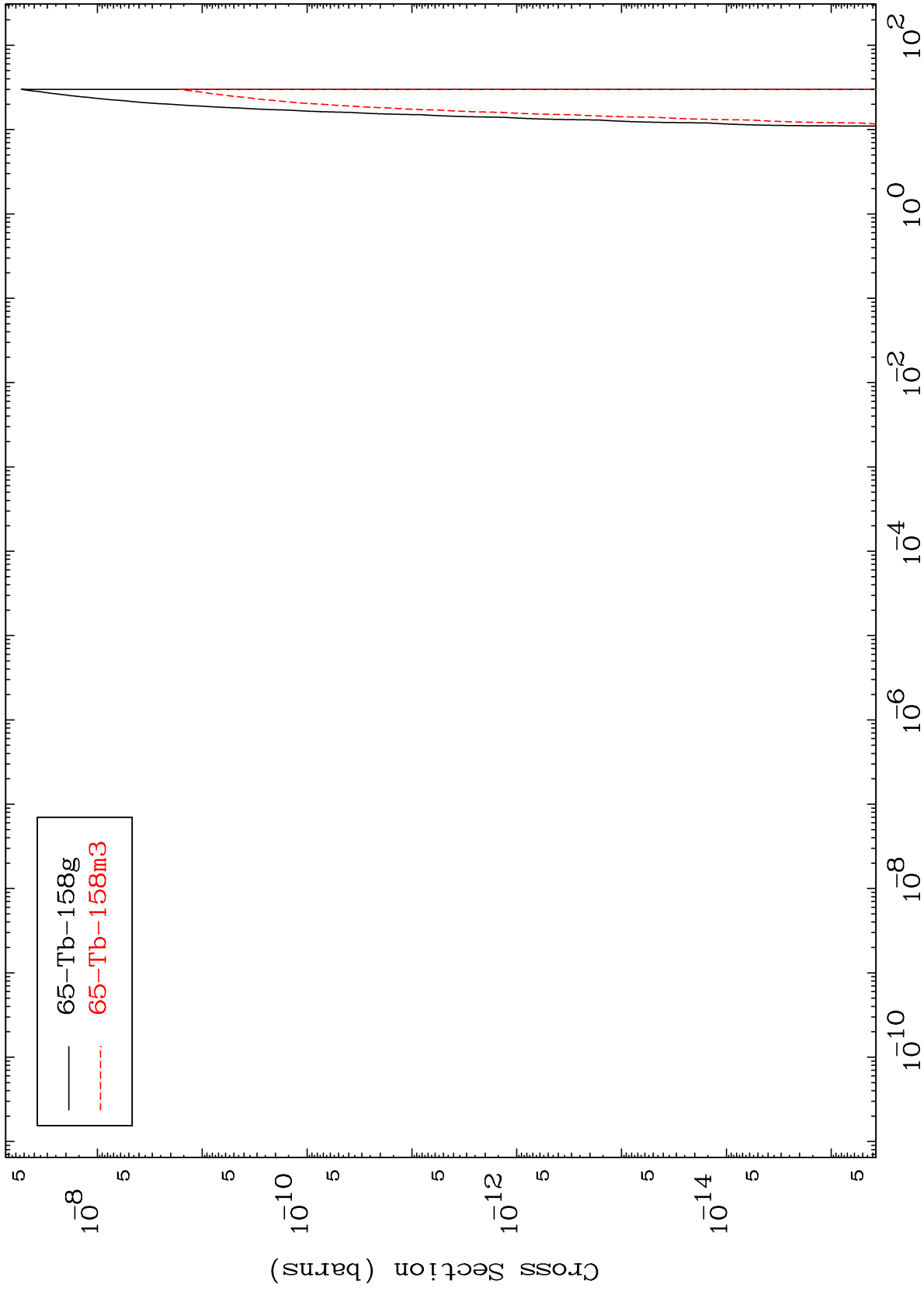
67-Ho-161g  
67-Ho-161m2

MAT 6640

(He-3,d)  $\alpha$

66-Dy-161

Radionuclide Production Cross Section



22

Incident Energy (MeV)

66-Dy-161