

Program EVALPLOT
(Version 2017-1)

by

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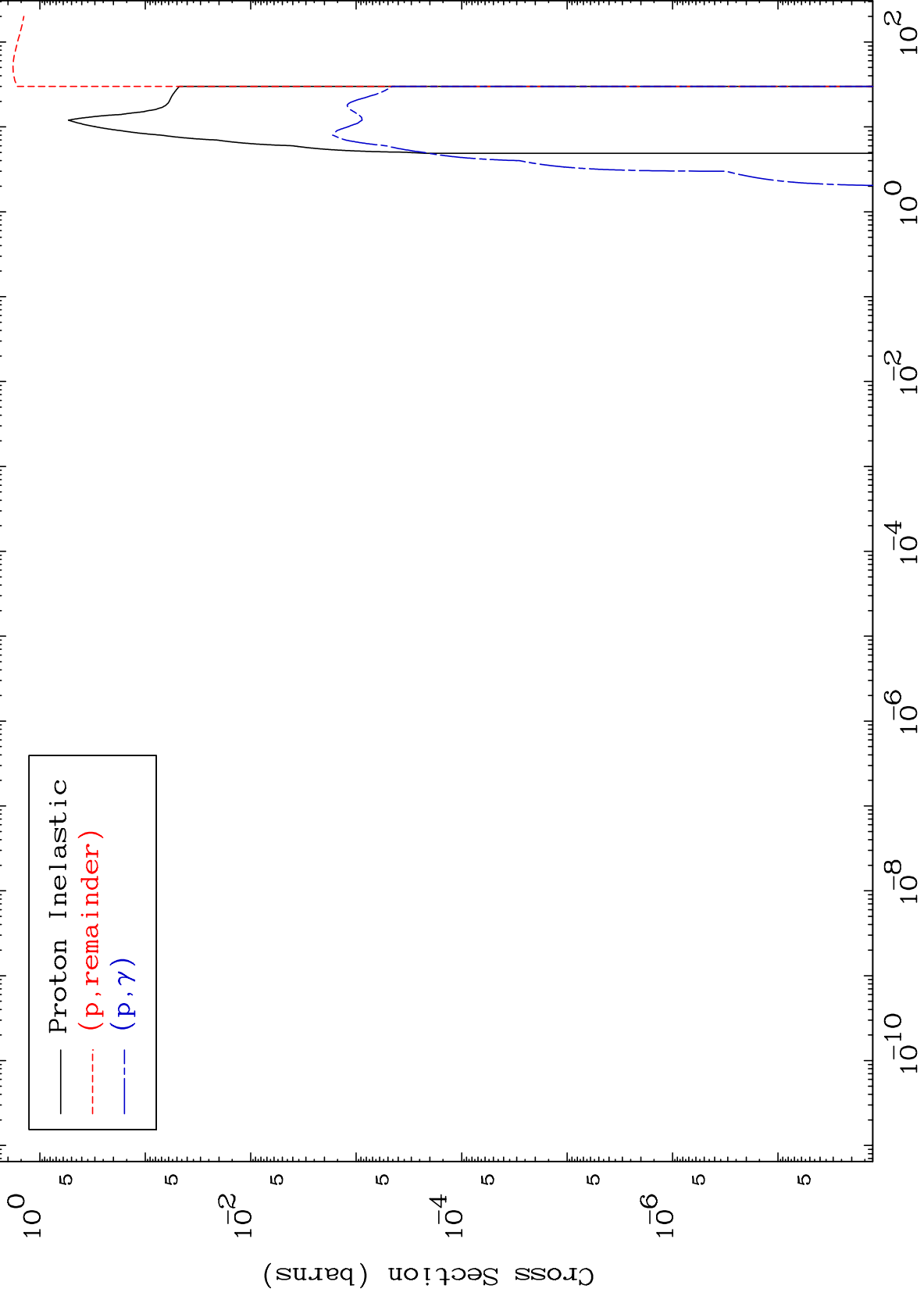
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6831

Proton Major
0 Kelvin Cross Sections

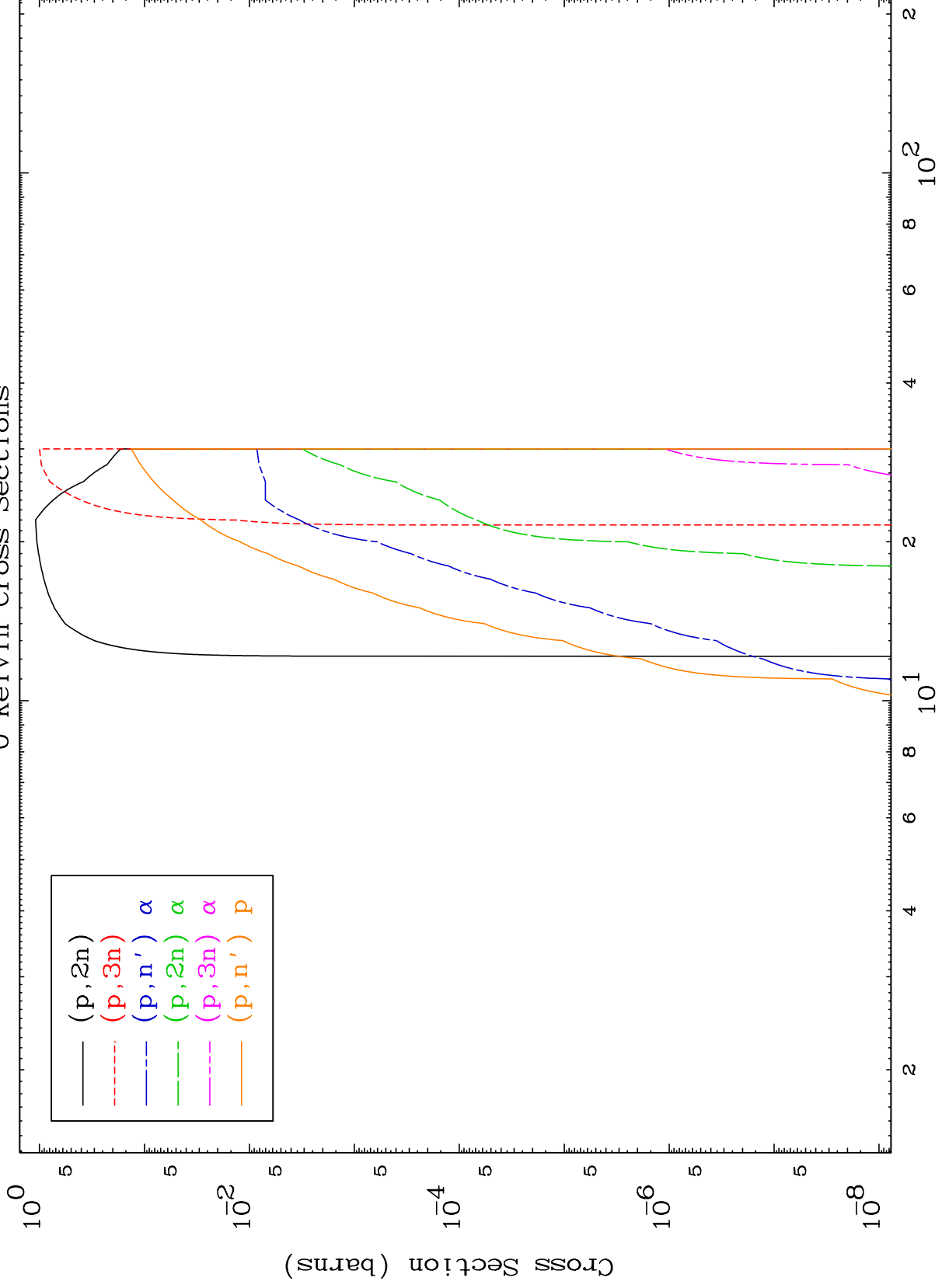
68-Er-164

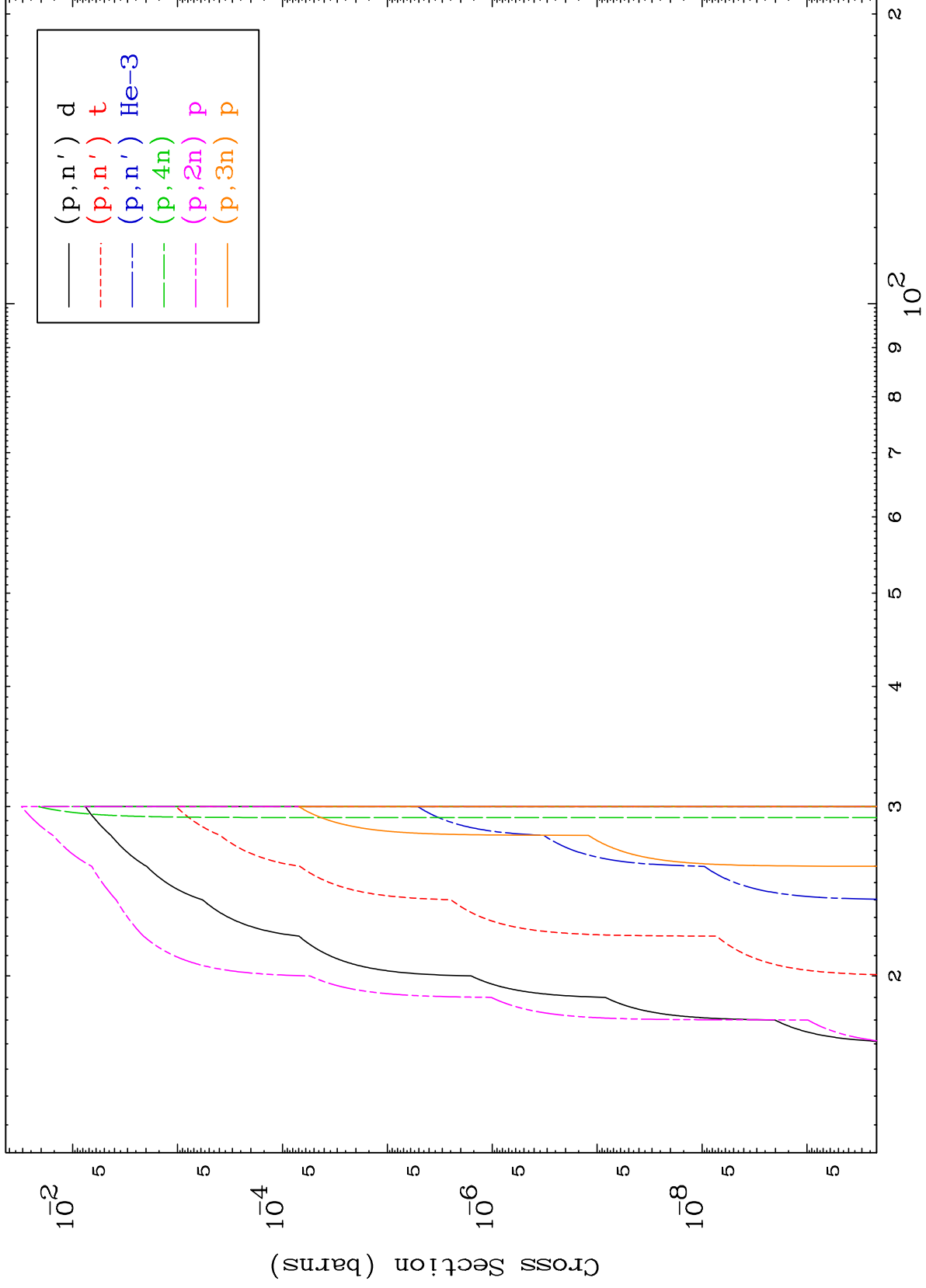


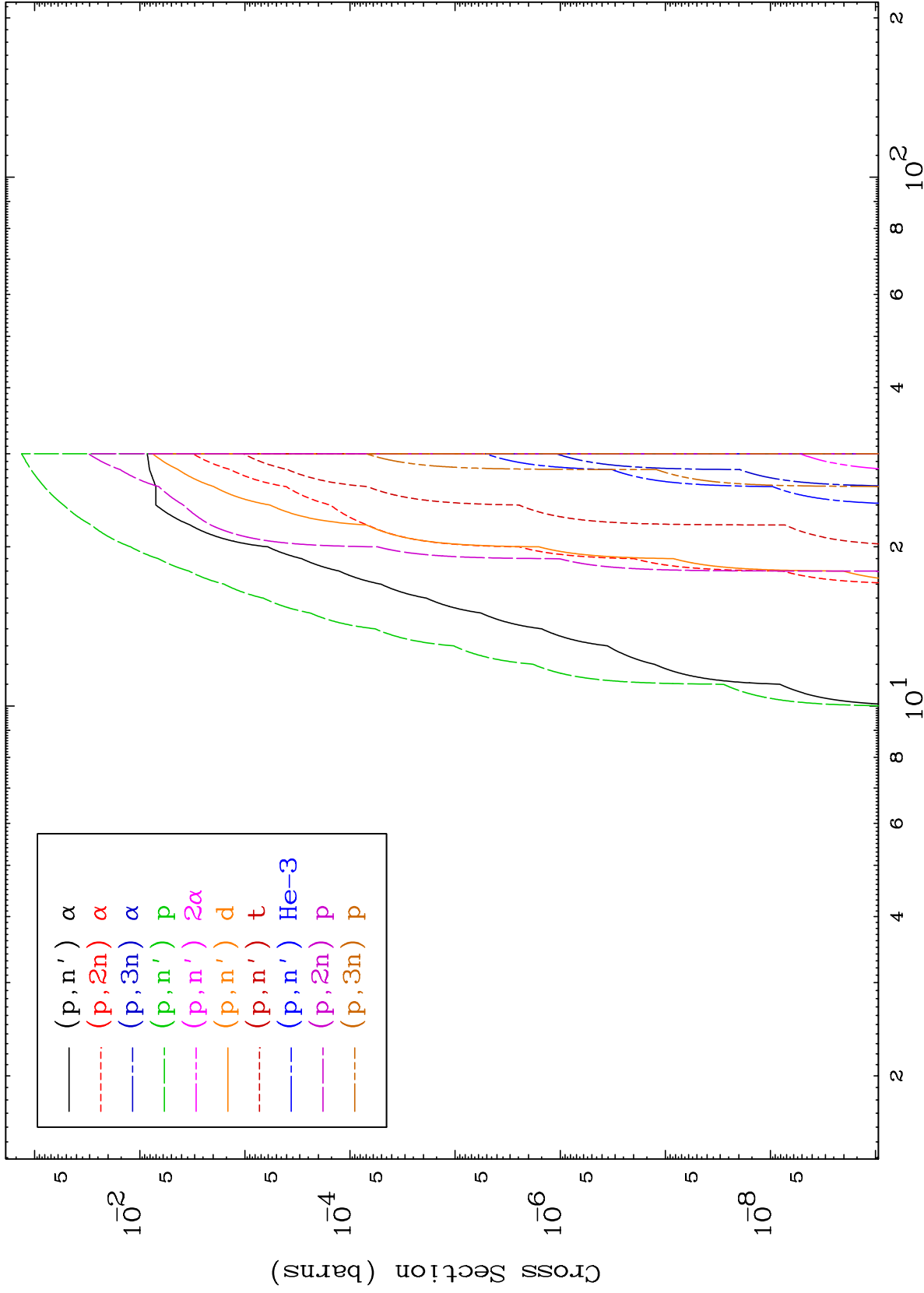
1

Incident Energy (MeV)

68-Er-164



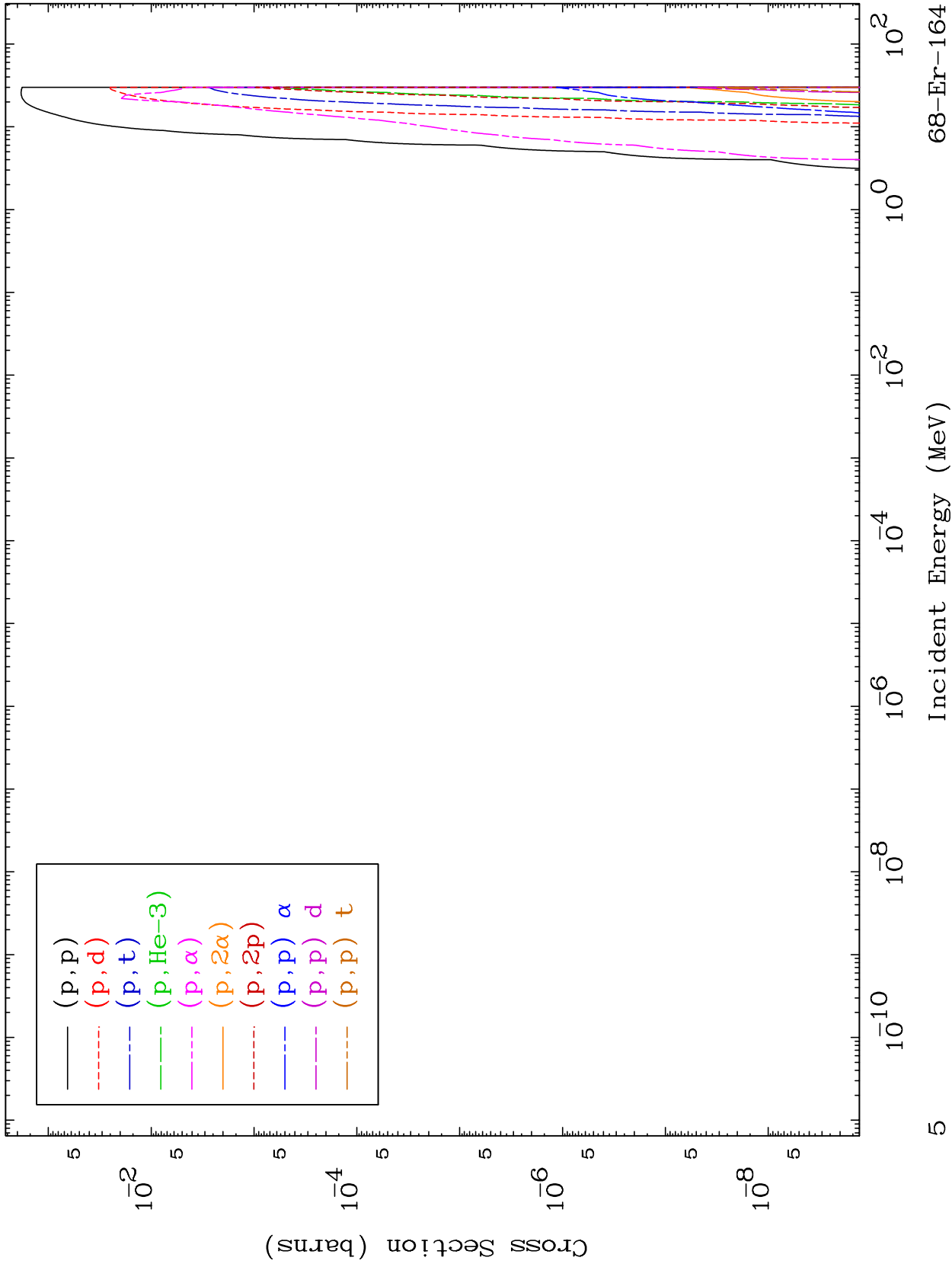




MAT 6831

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-164



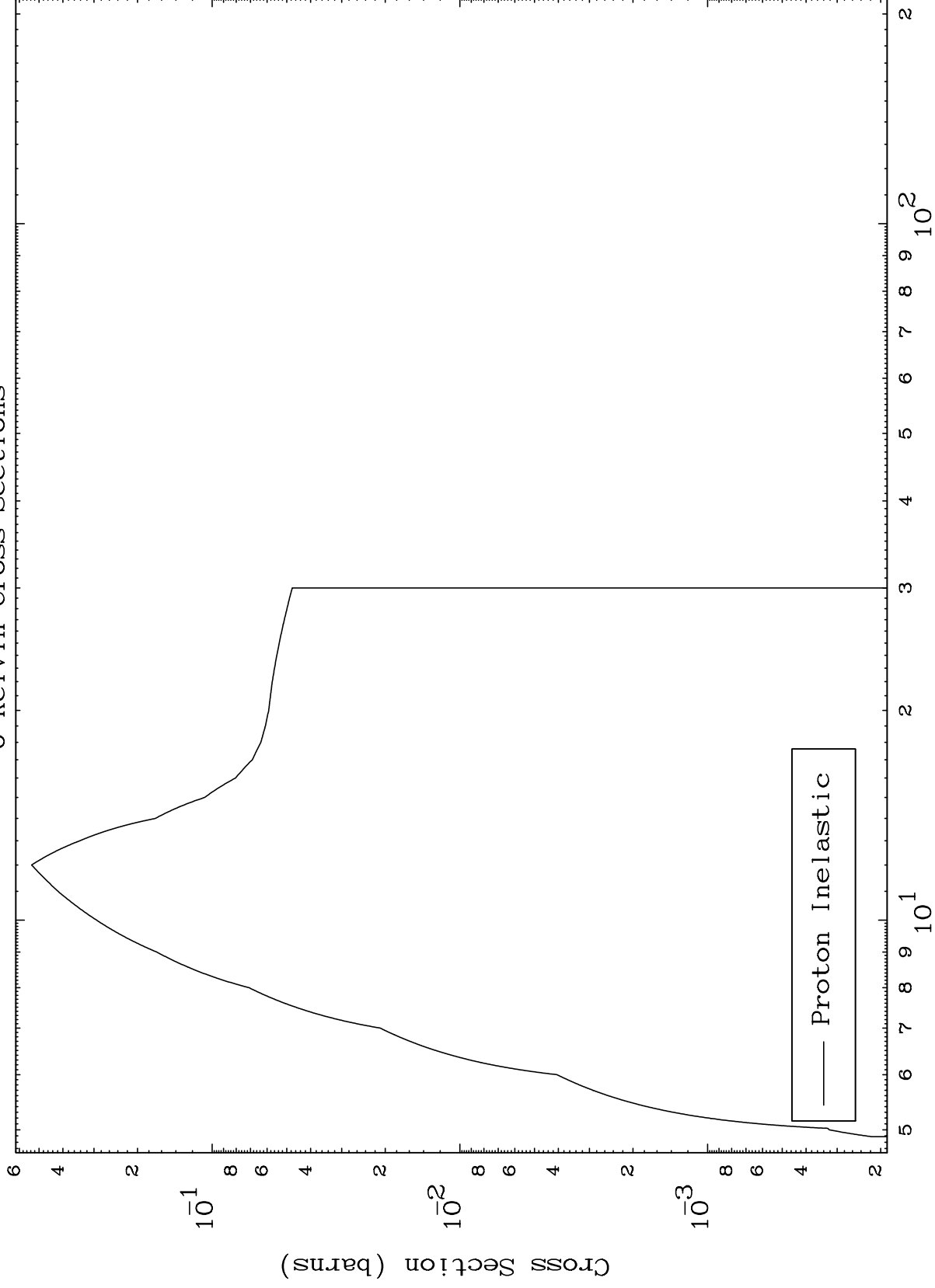
5

68-Er-164

MAT 6831

(p,n') Level
0 Kelvin Cross Sections

68-Er-164



Incident Energy (MeV)

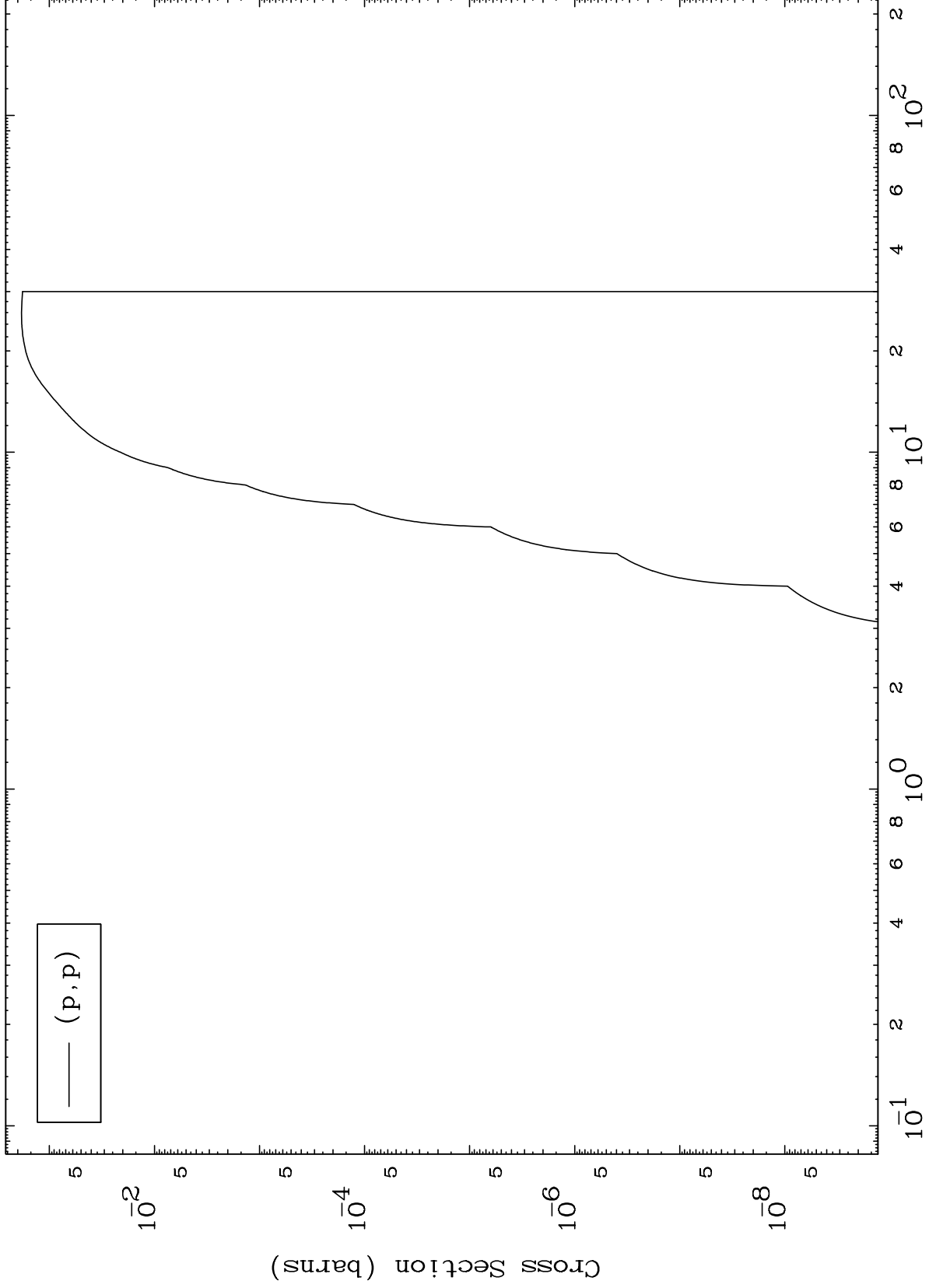
68-Er-164

6

MAT 6831

(p,p) Levels
0 Kelvin Cross Sections

68-Er-164



— (p,p)

Incident Energy (MeV)

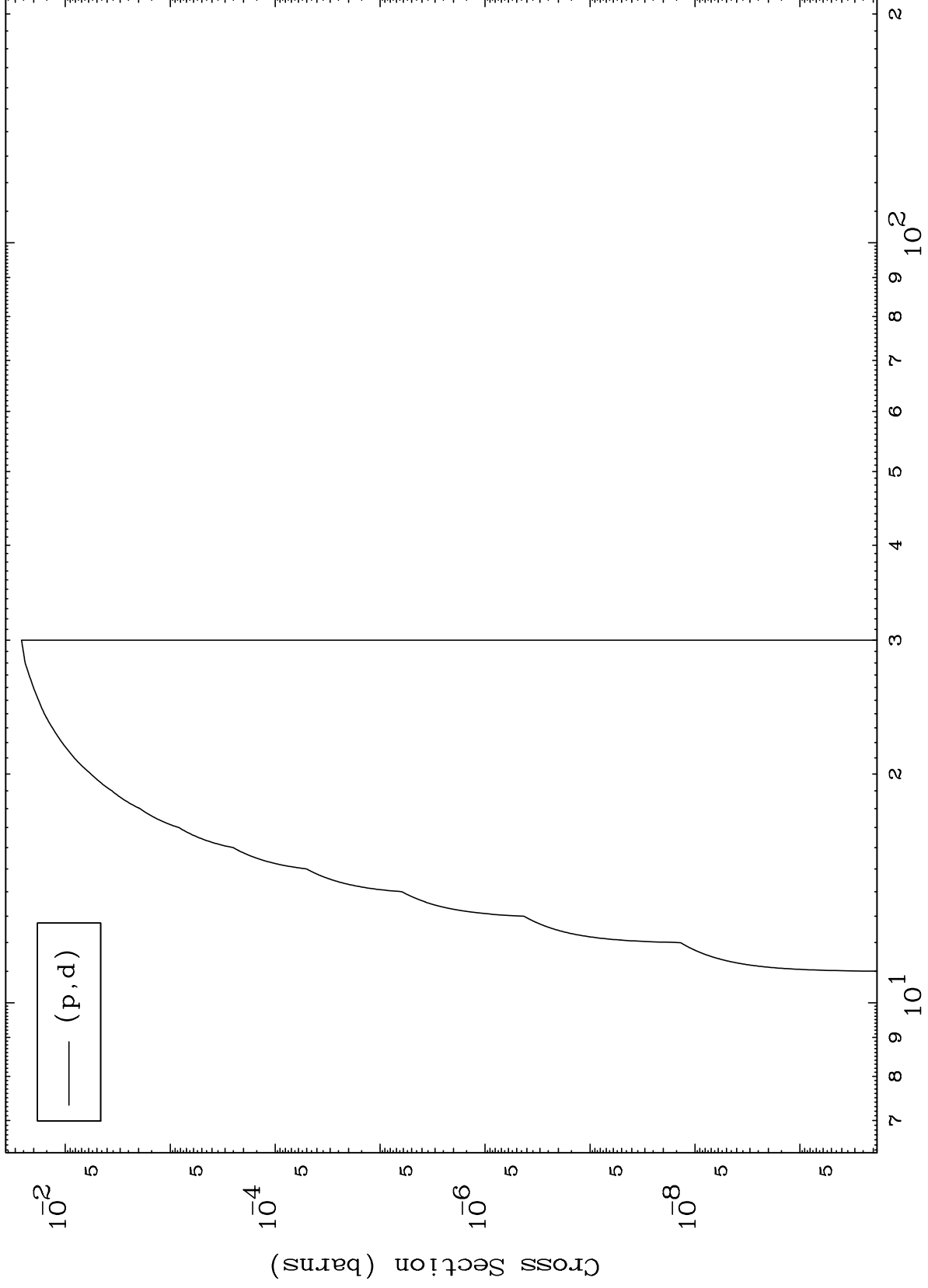
68-Er-164

7

MAT 6831

(p,d) Levels
0 Kelvin Cross Sections

68-Er-164



8

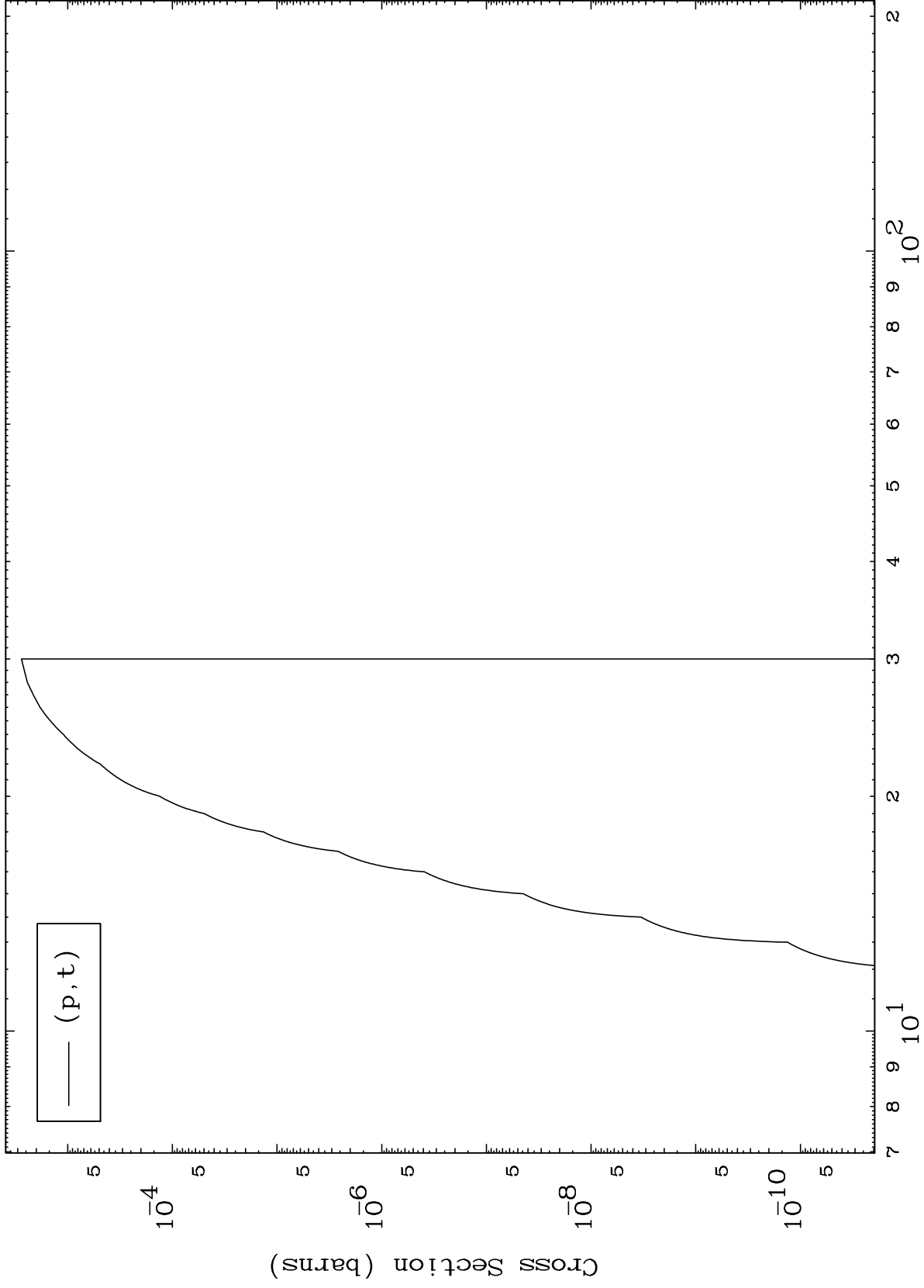
Incident Energy (MeV)

68-Er-164

MAT 6831

(p,t) Levels
0 Kelvin Cross Sections

68-Er-164



9

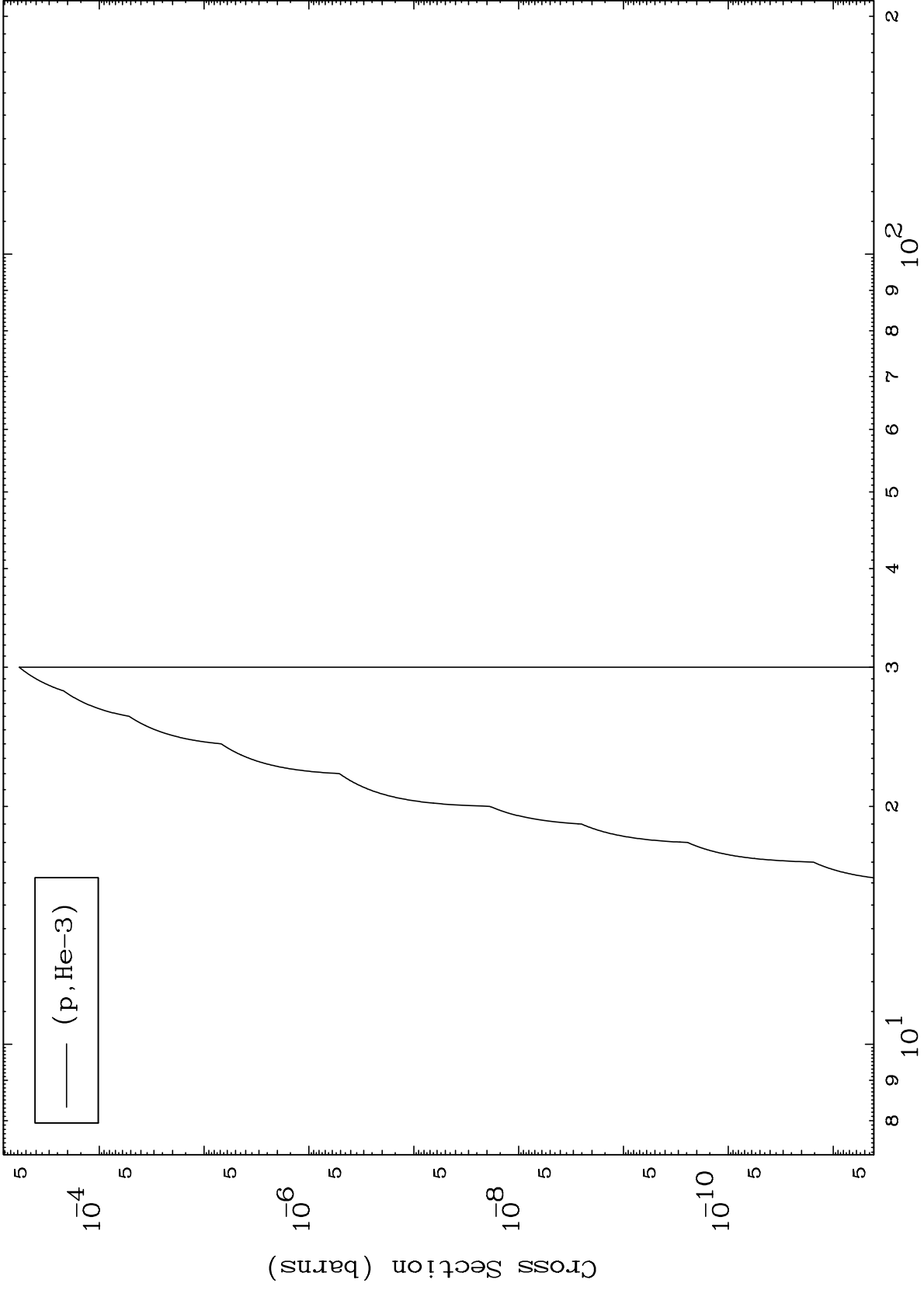
Incident Energy (MeV)

68-Er-164

MAT 6831

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-164



10

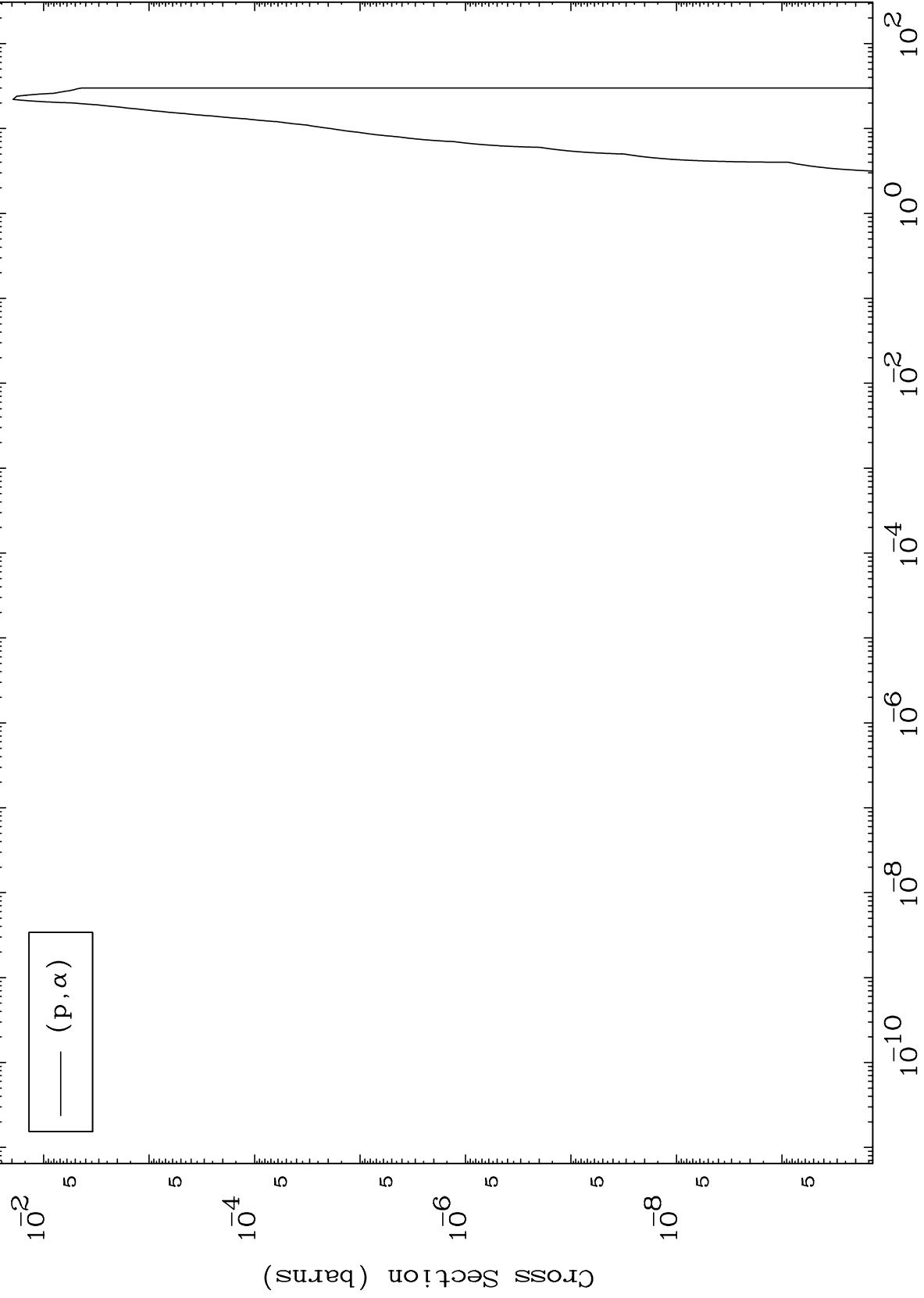
Incident Energy (MeV)

68-Er-164

MAT 6831

(p, α) Levels
0 Kelvin Cross Sections

68-Er-164



11

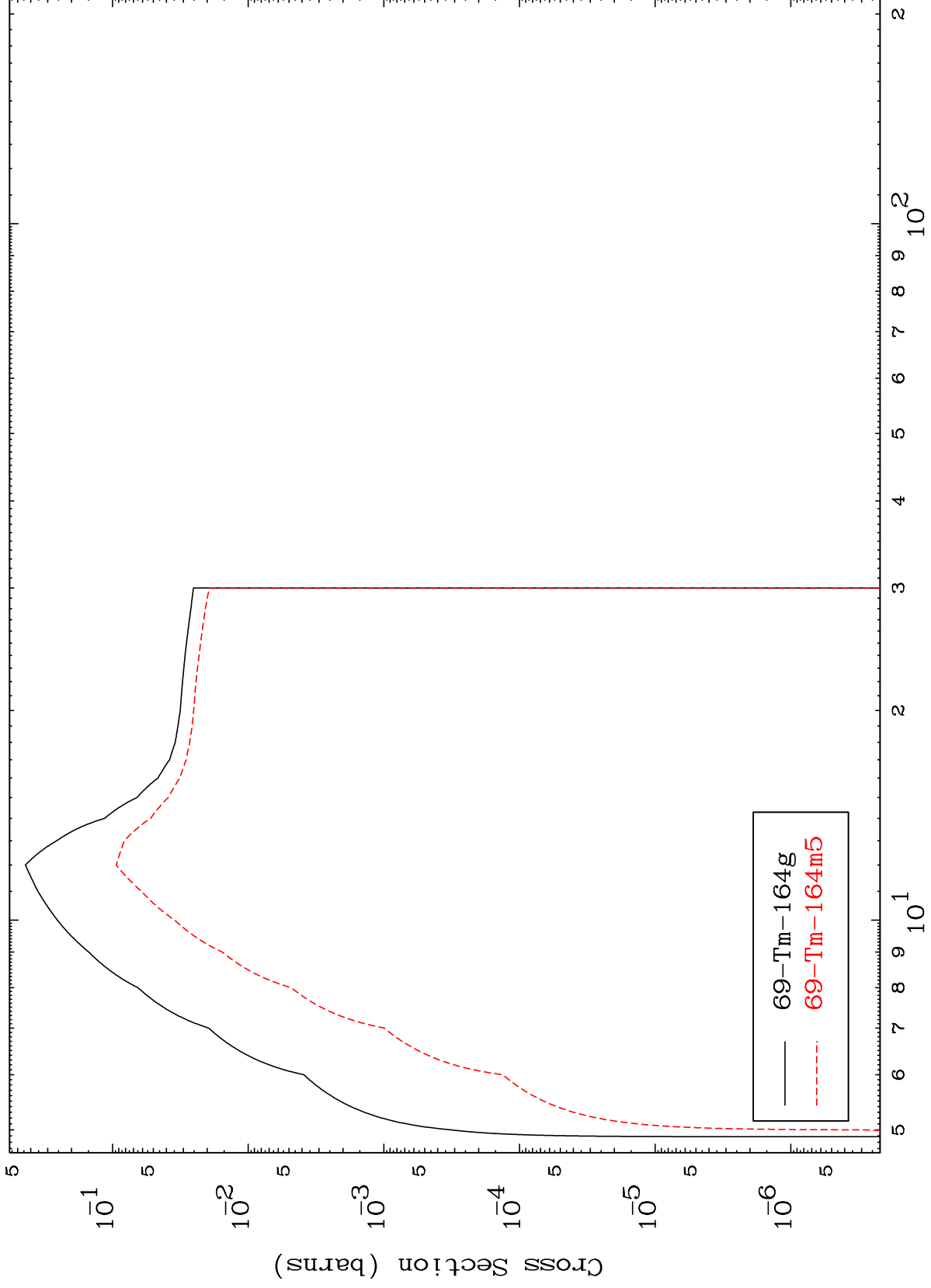
Incident Energy (MeV)

68-Er-164

MAT 6831

Proton Inelastic
Radionuclide Production Cross Section

68-Er-164



68-Er-164

Incident Energy (MeV)

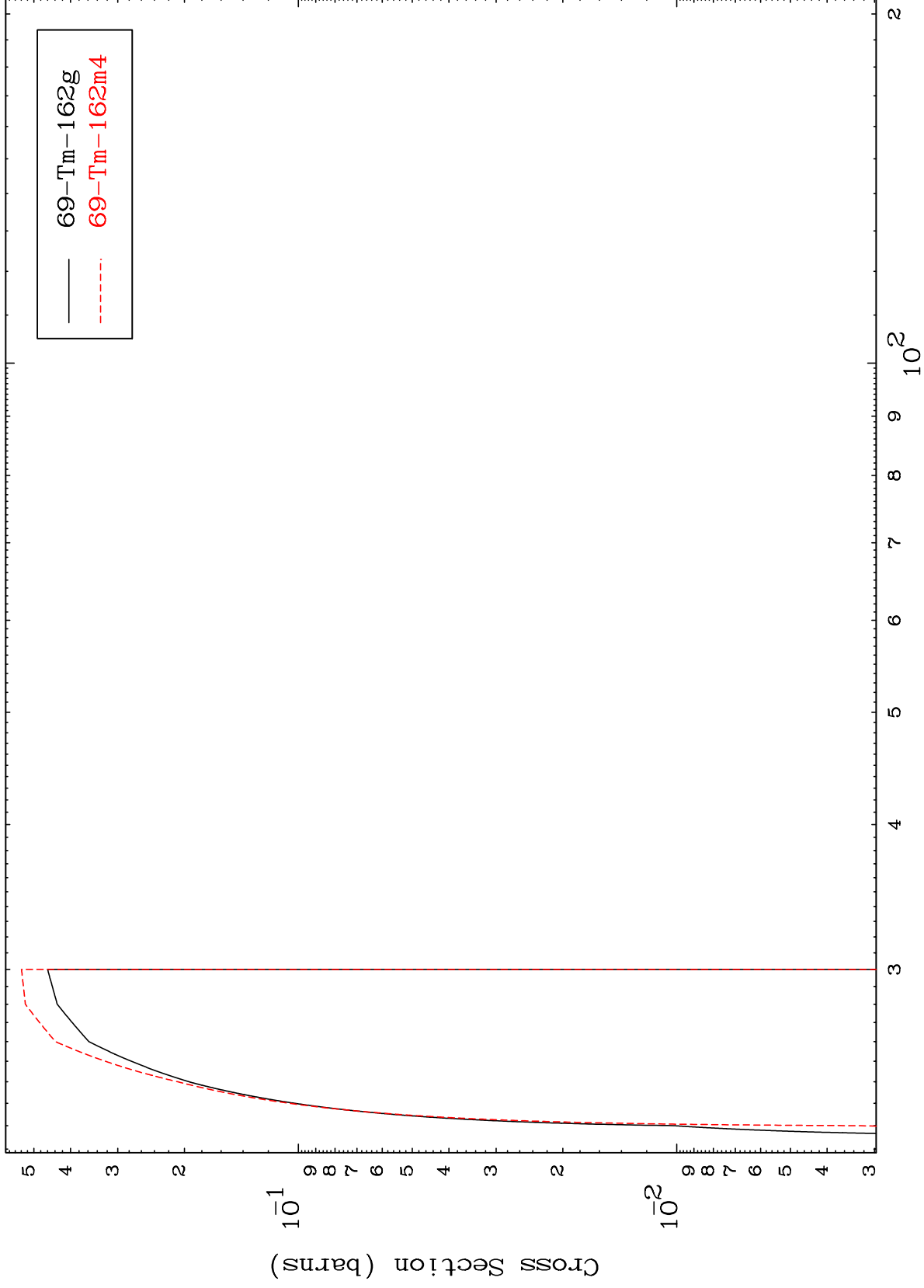
12

MAT 6831

(p,3n)

68-Er-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

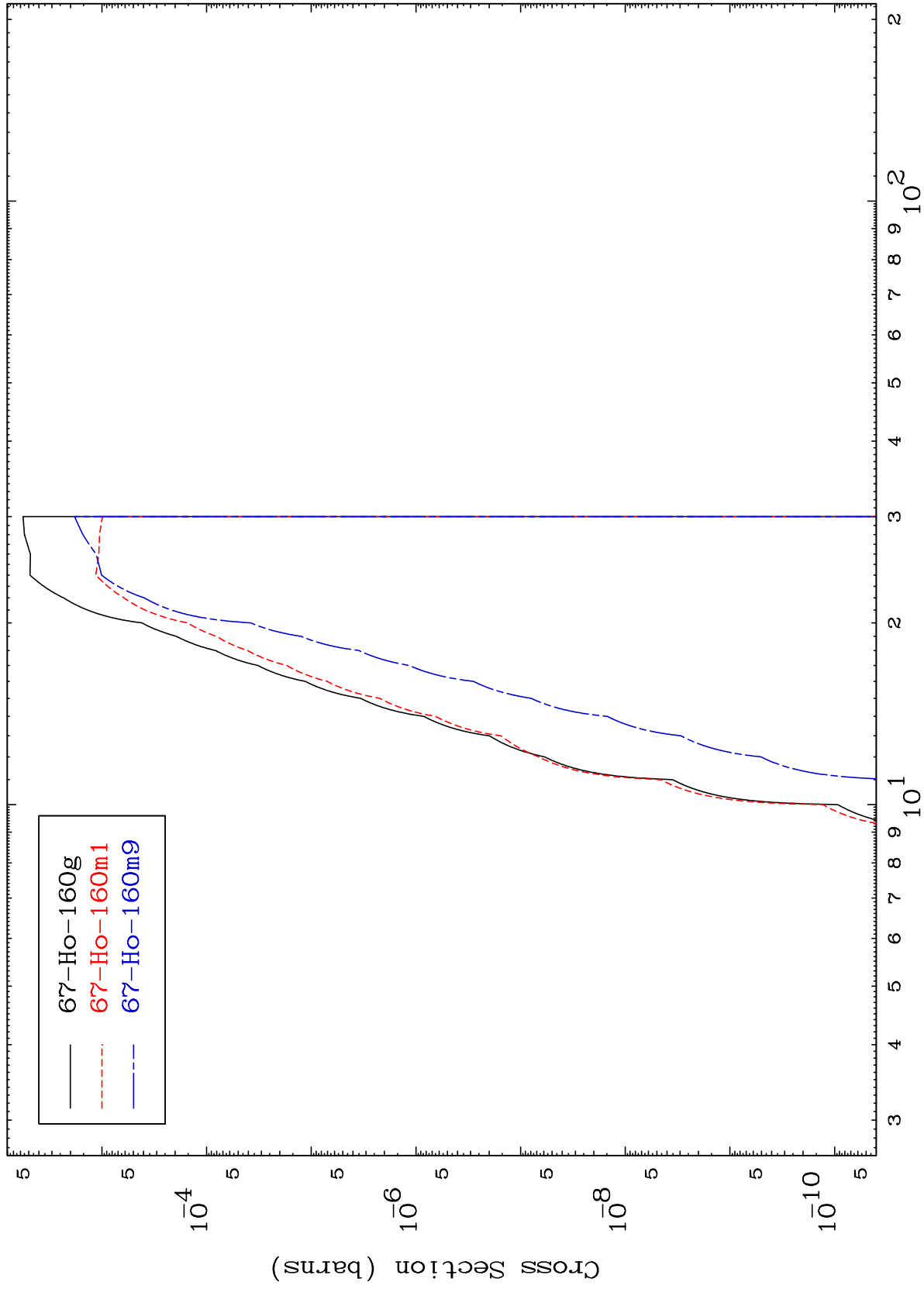
68-Er-164

MAT 6831

68-Er-164

(p,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

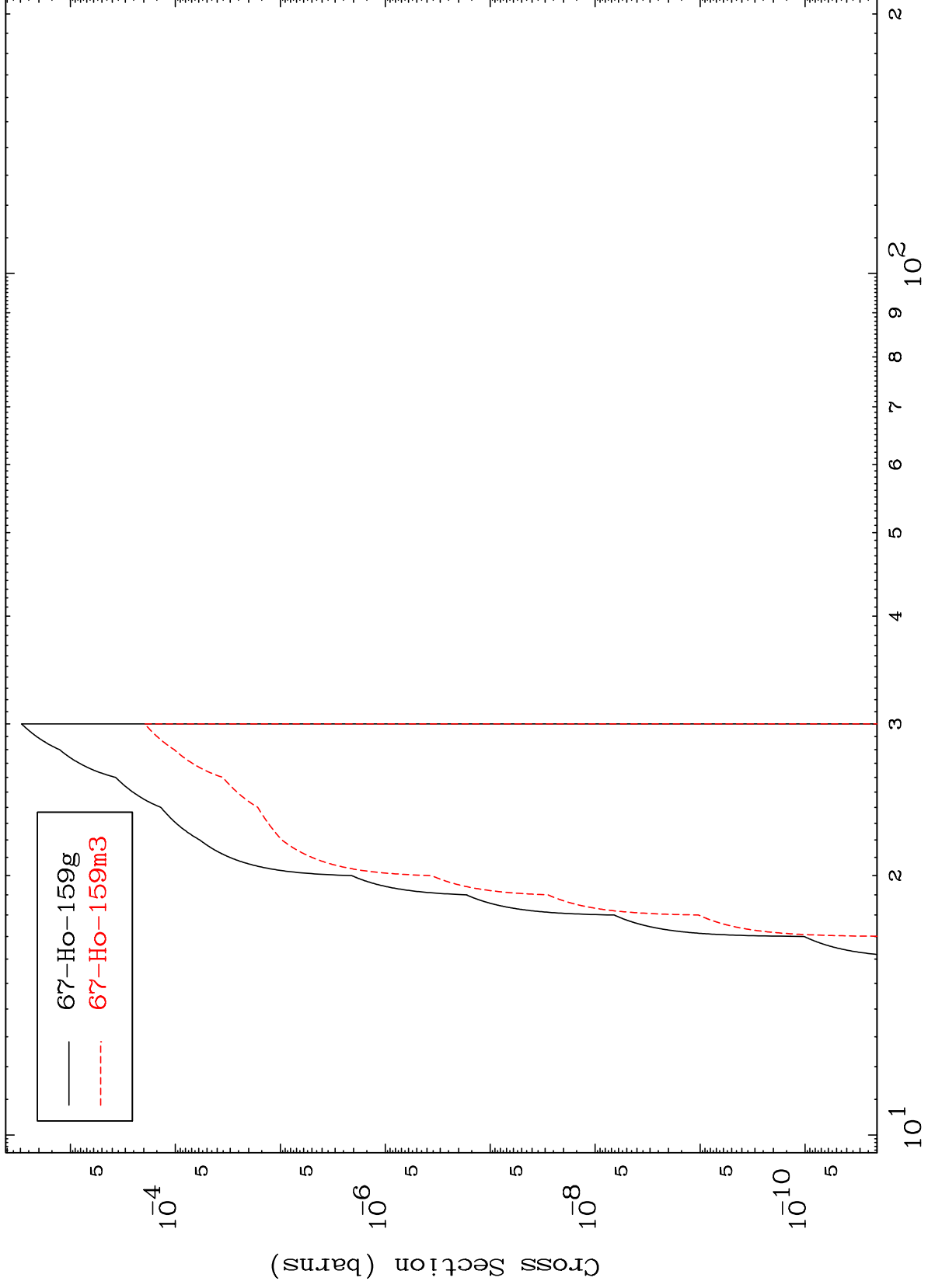
68-Er-164

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(p,2n) α

68-Er-164

Radionuclide Production Cross Section



Incident Energy (MeV)

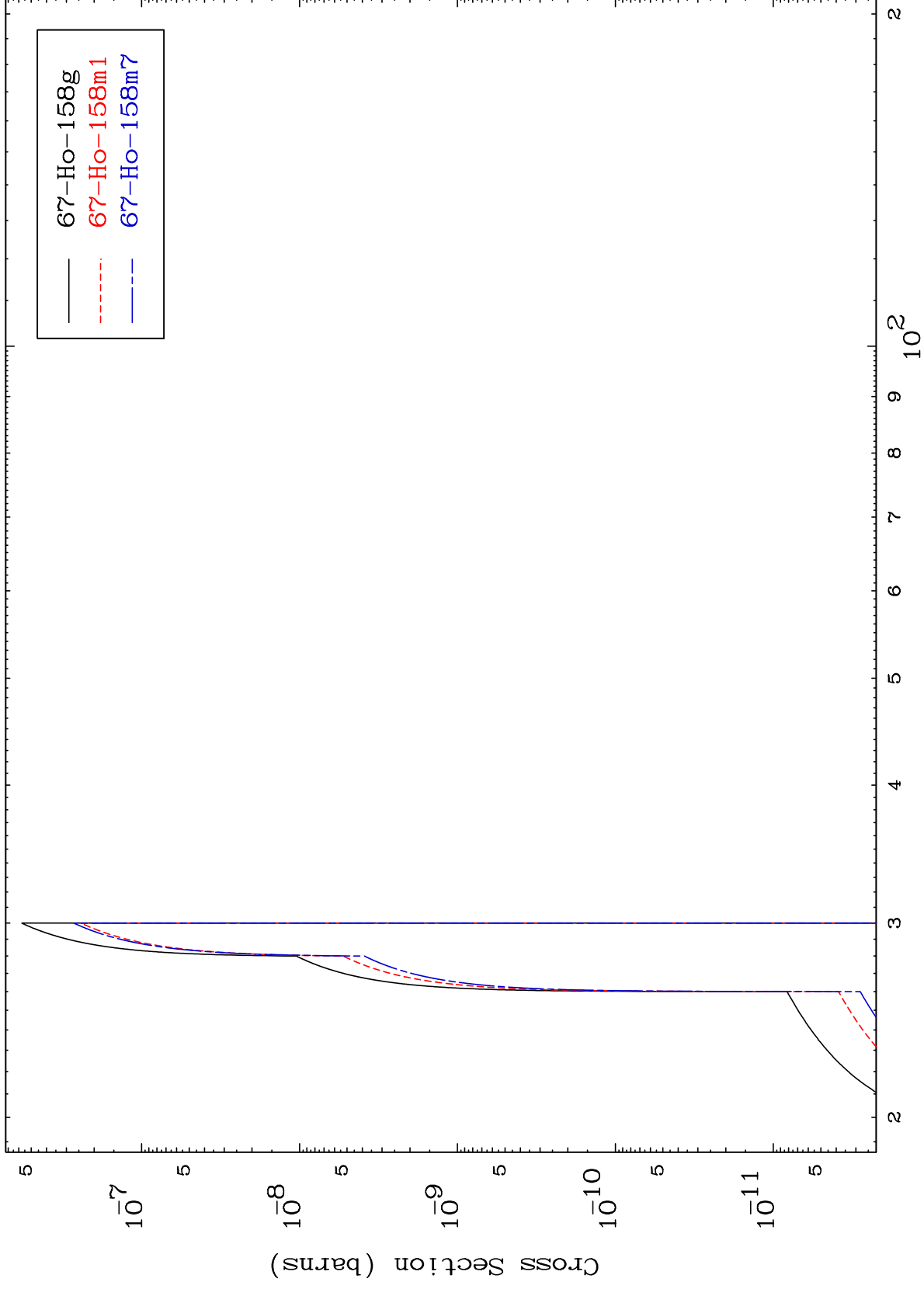
68-Er-164

MAT 6831

(p,3n) α

68-Er-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

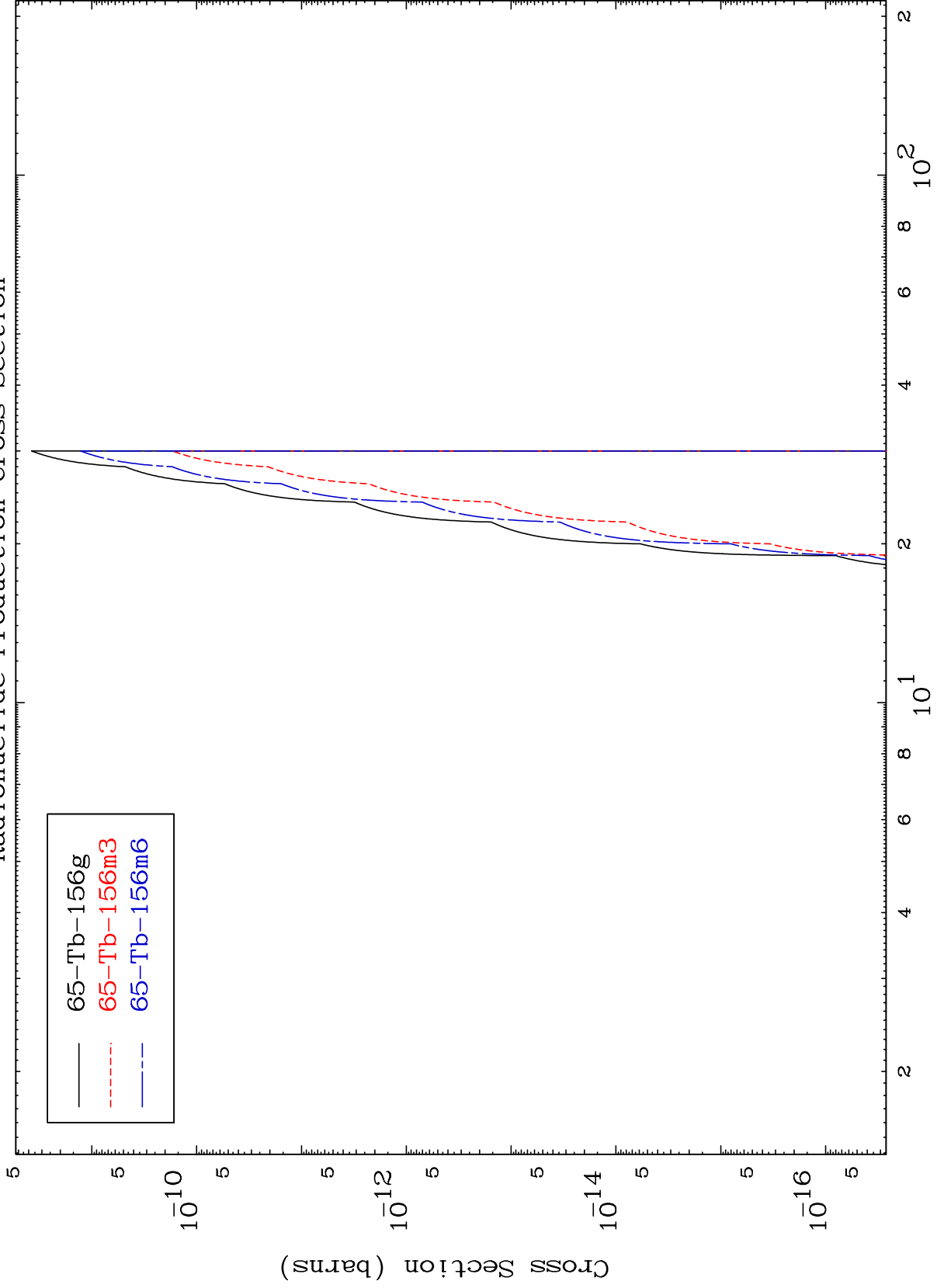
68-Er-164

MAT 6831

(p,n') 2 α

68-Er-164

Radionuclide Production Cross Section

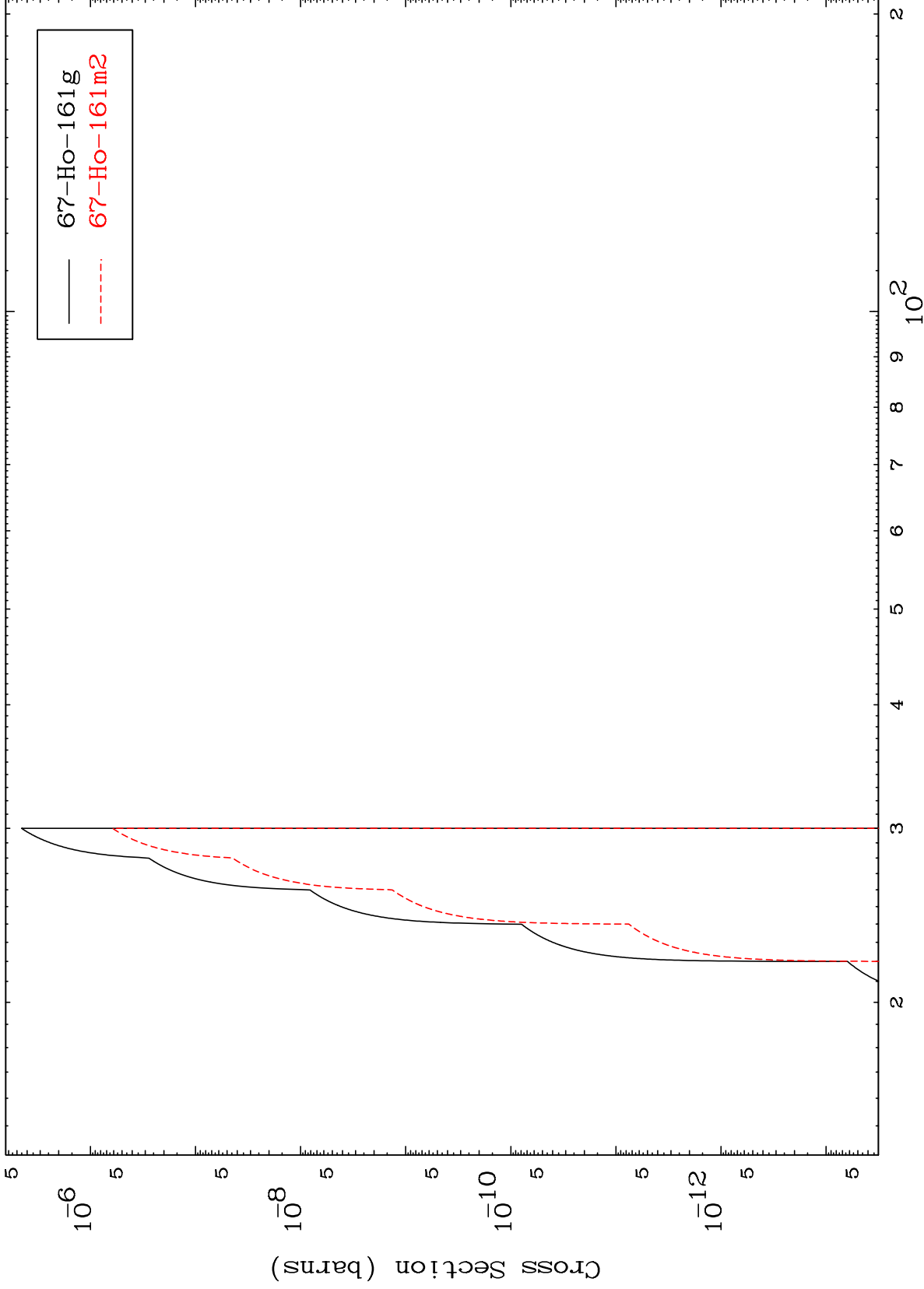


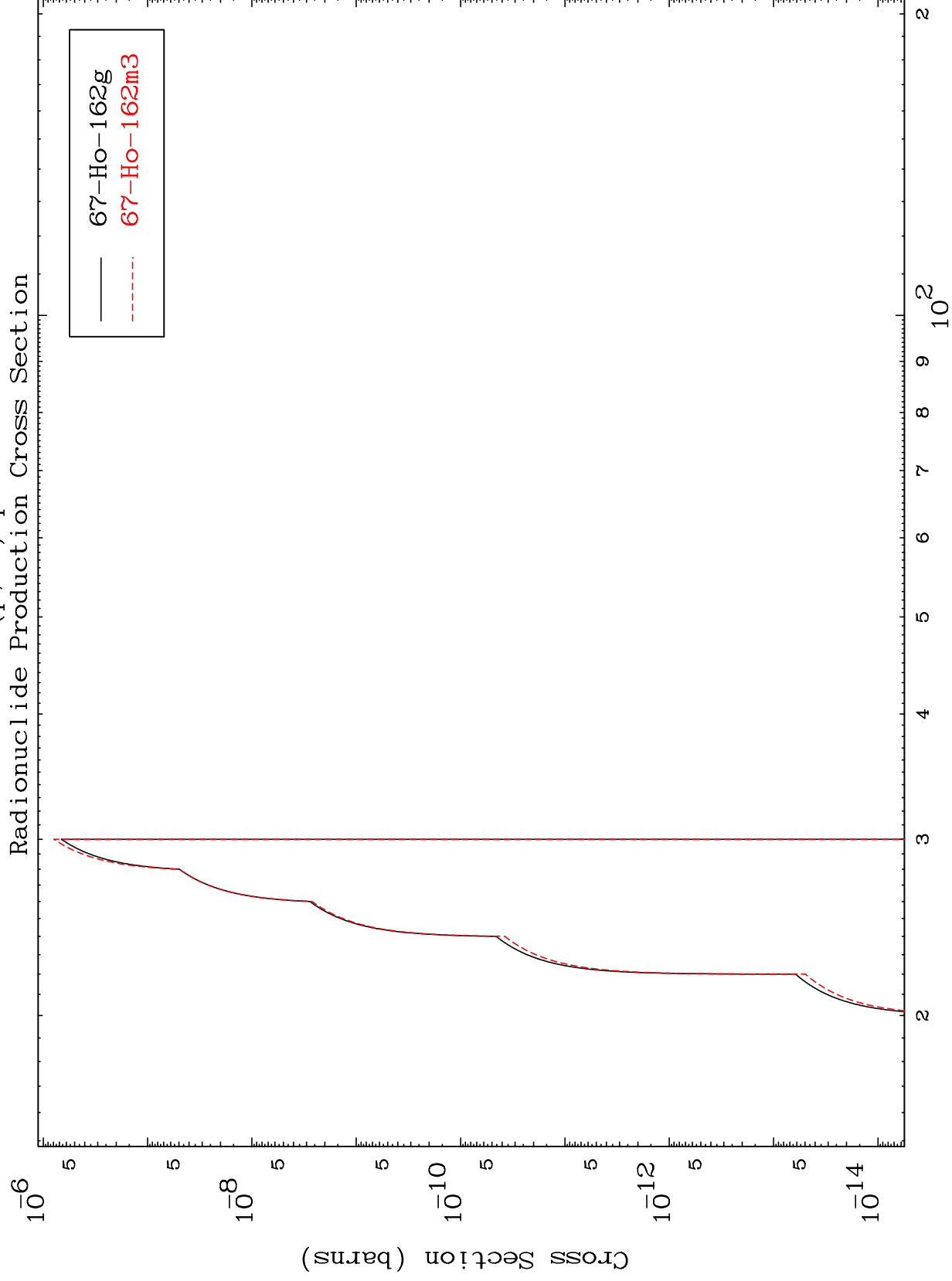
17

Incident Energy (MeV)

68-Er-164

Radionuclide Production Cross Section



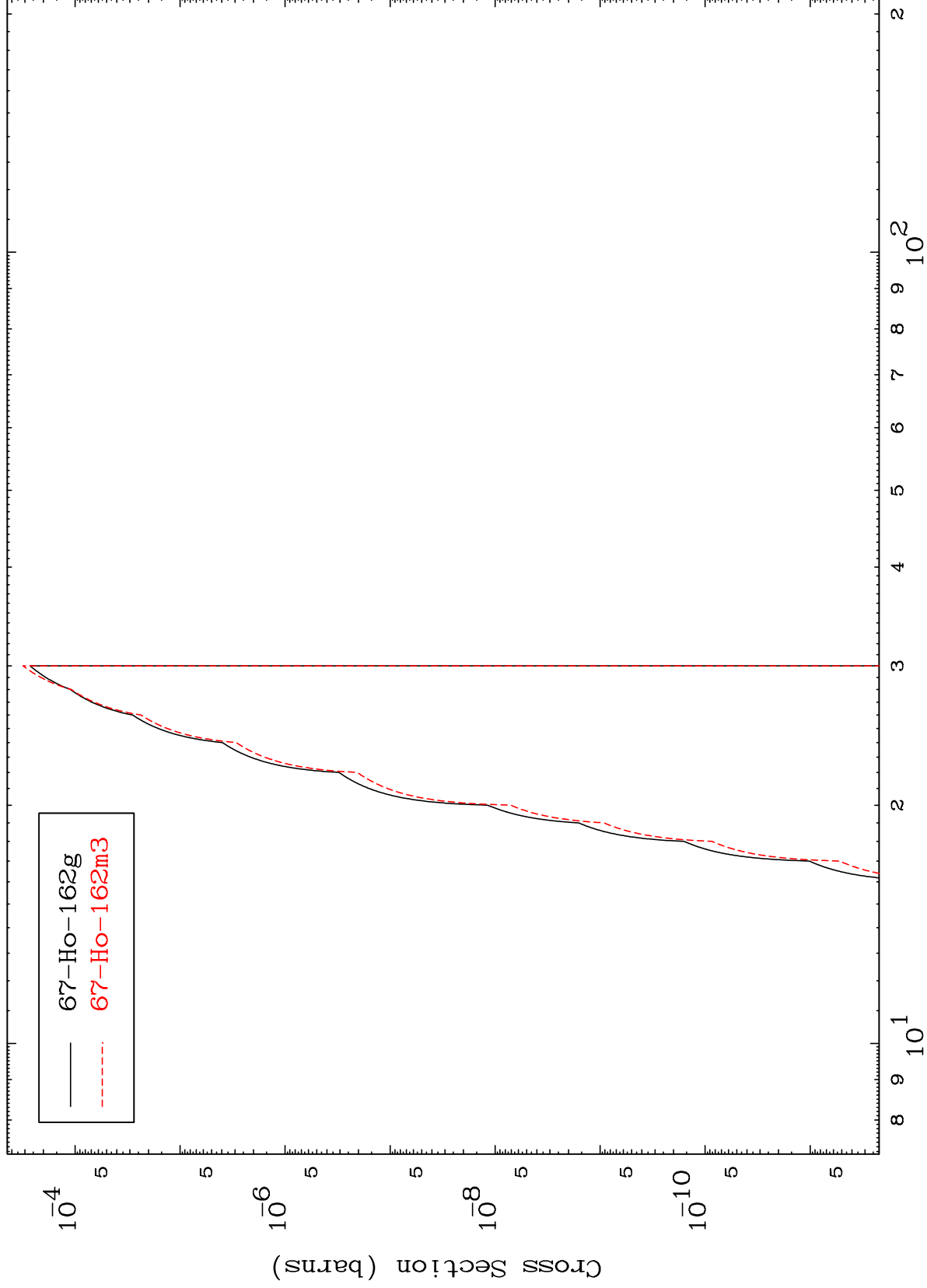


MAT 6831

(p,He-3)

68-Er-164

Radionuclide Production Cross Section



20

Incident Energy (MeV)

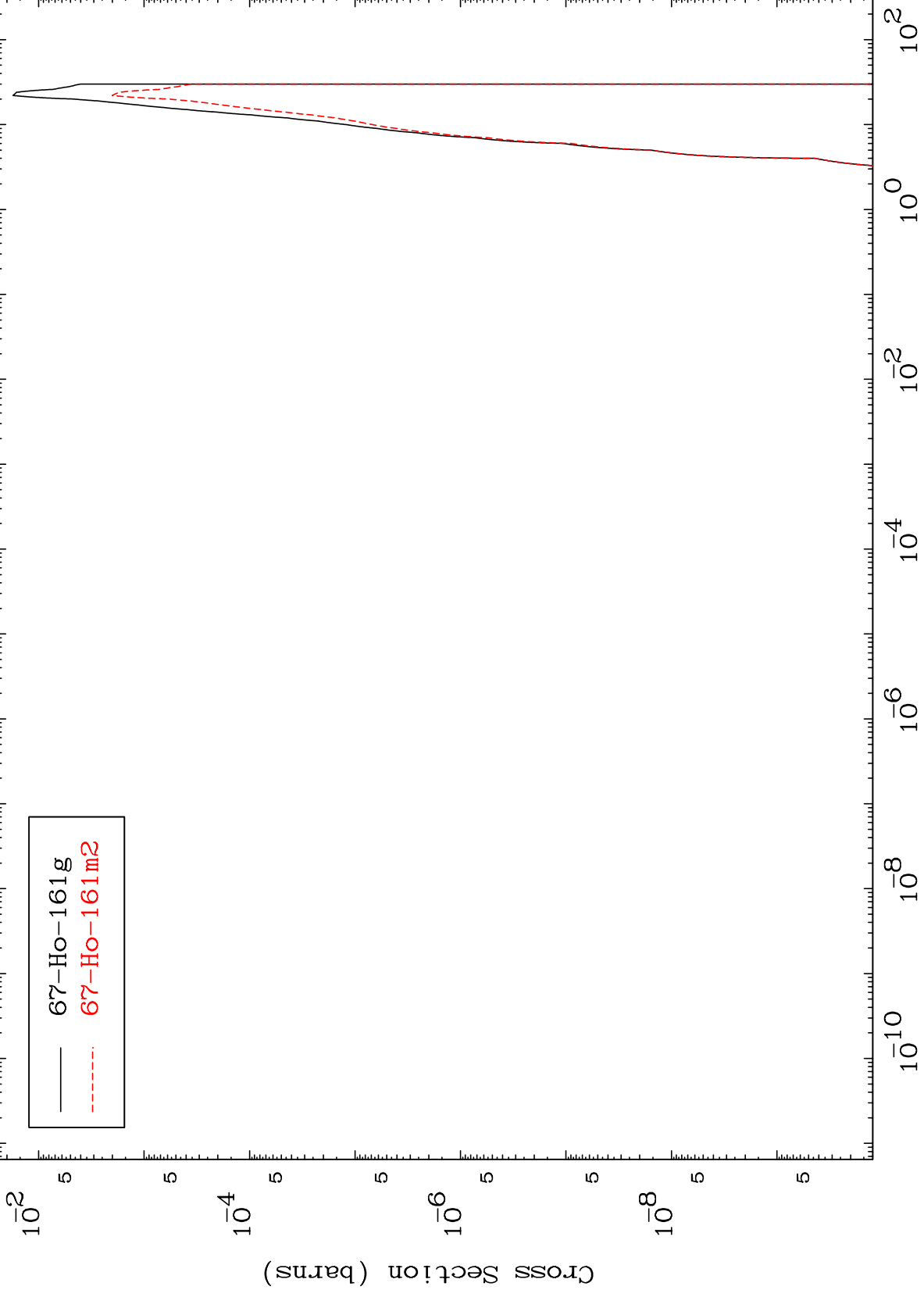
68-Er-164

MAT 6831

(p, α)

68-Er-164

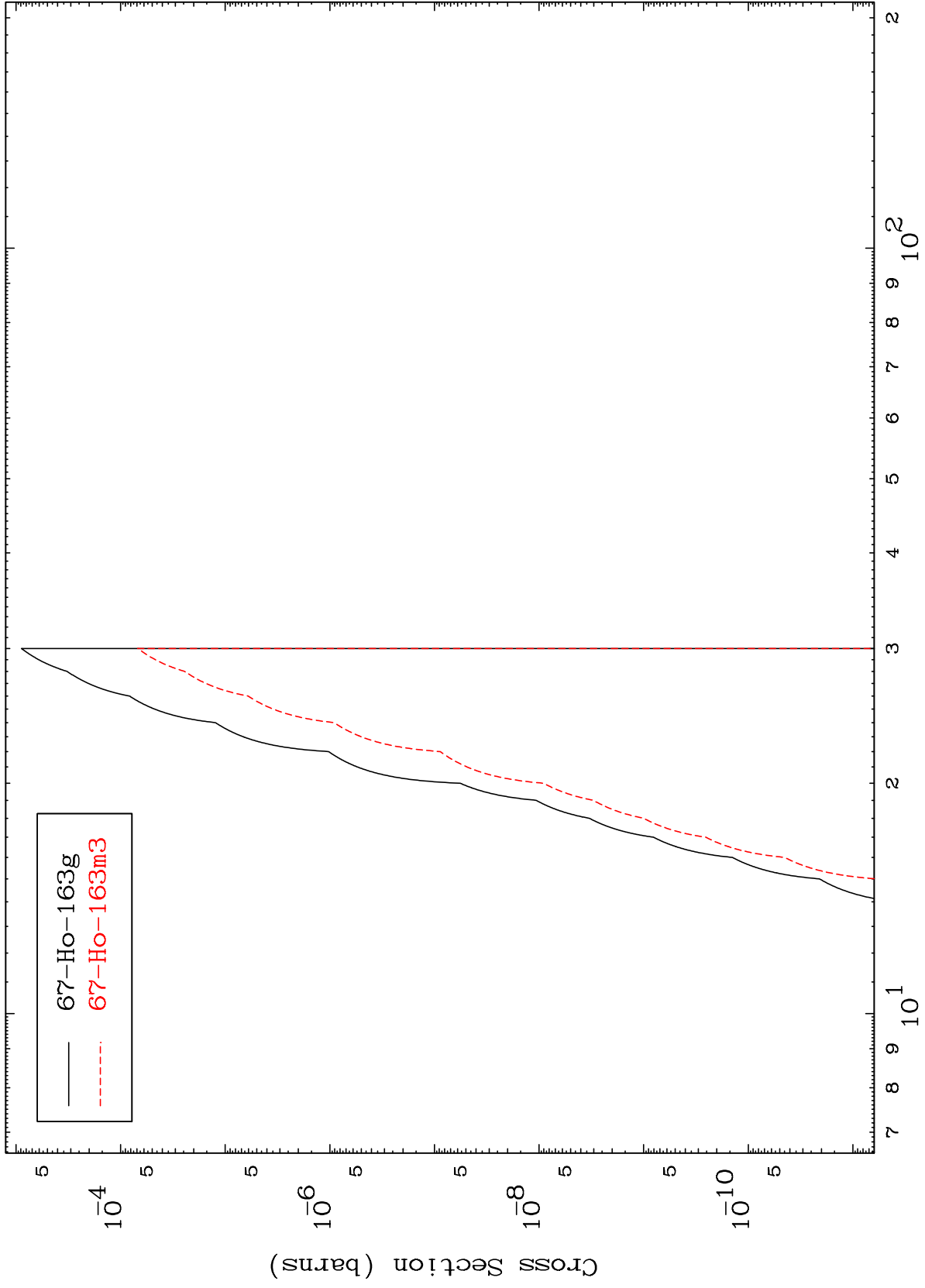
Radionuclide Production Cross Section



MAT 6831

68-Er-164

(p,2p)
Radionuclide Production Cross Section



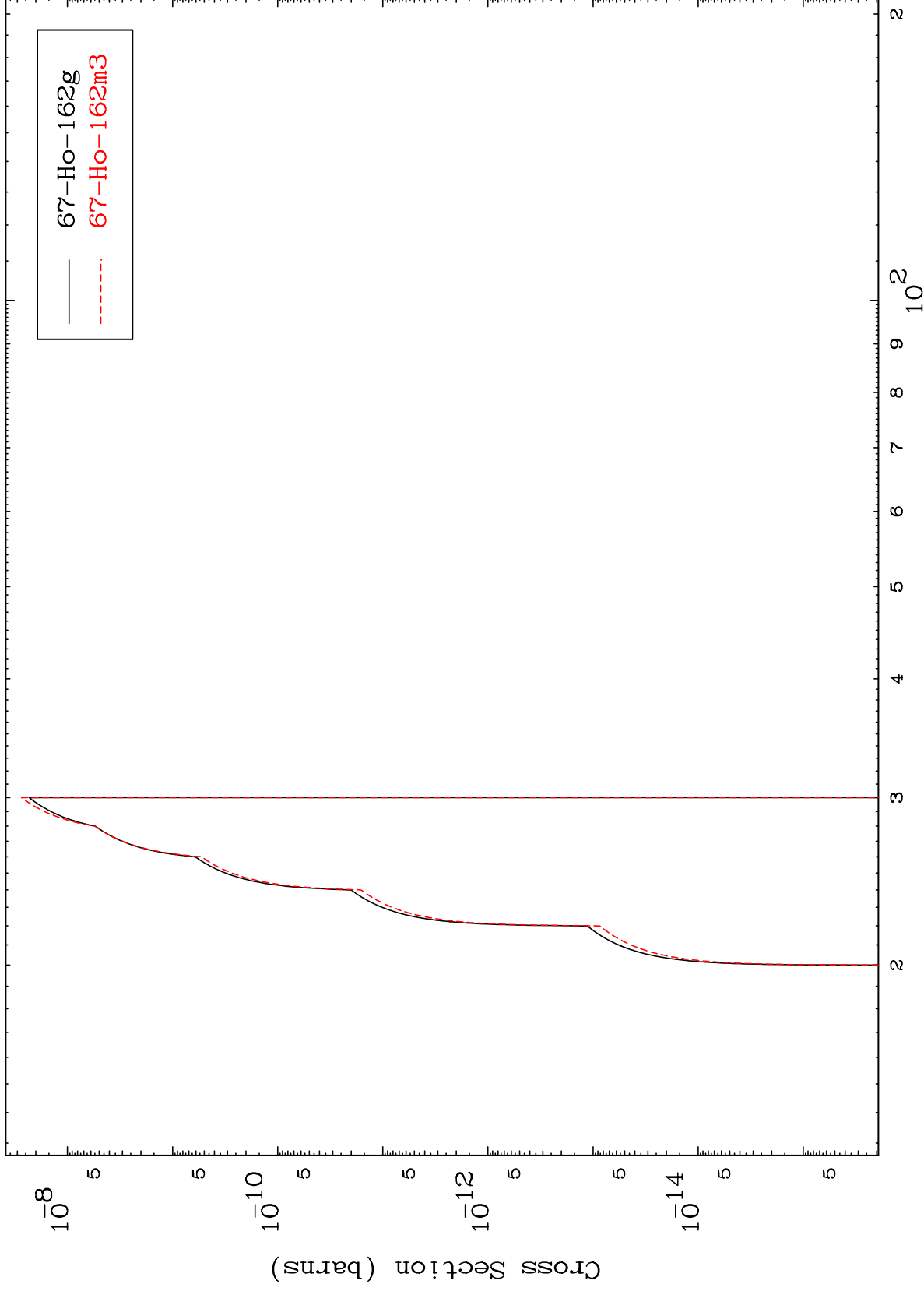
— 67-Ho-163g
- - - 67-Ho-163m3

22

Incident Energy (MeV)

68-Er-164

Radionuclide Production Cross Section



Radionuclide Production Cross Section

