

Program EVALPLOT
(Version 2018-1)

by

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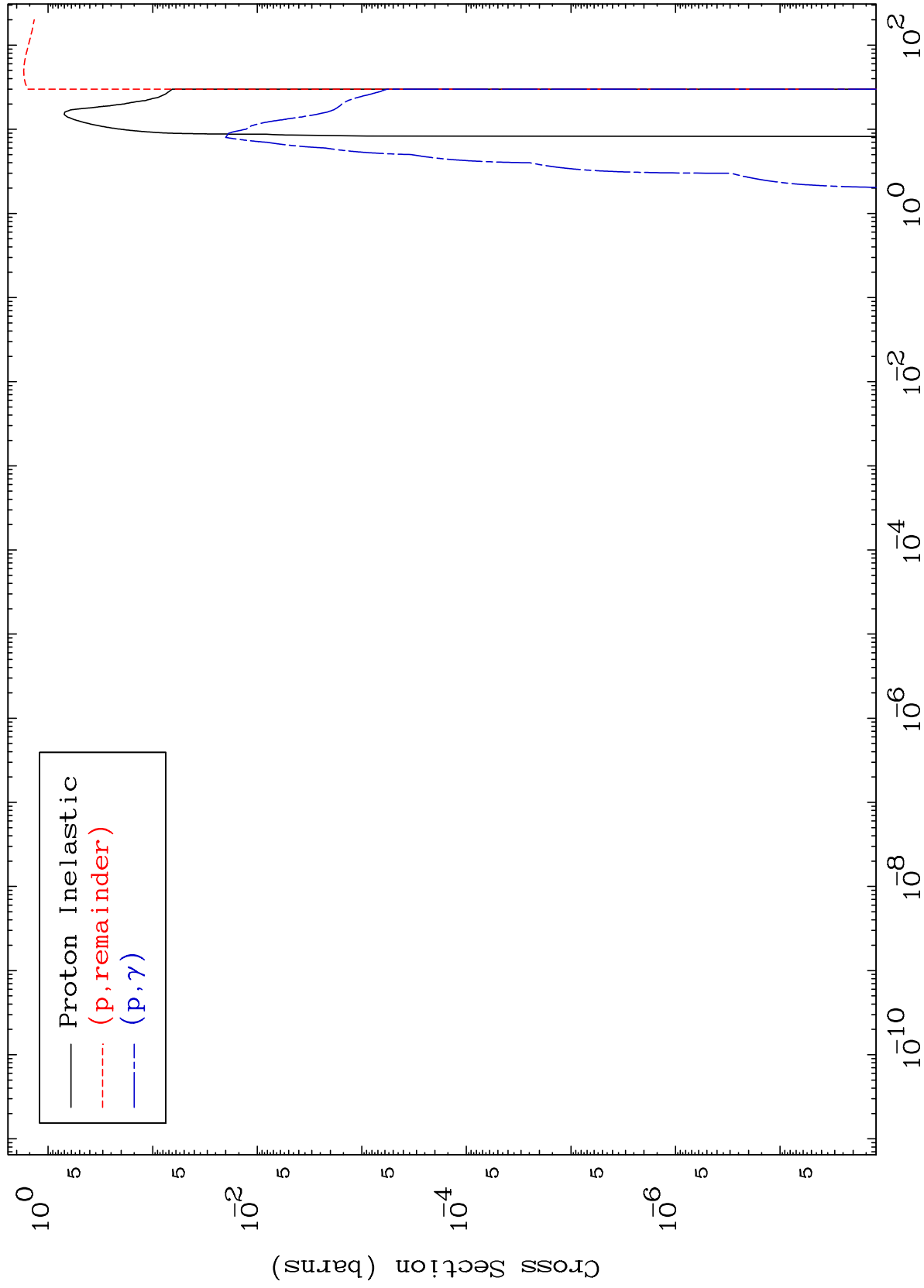
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6807

Proton Major
0 Kelvin Cross Sections

68-Er-156



1

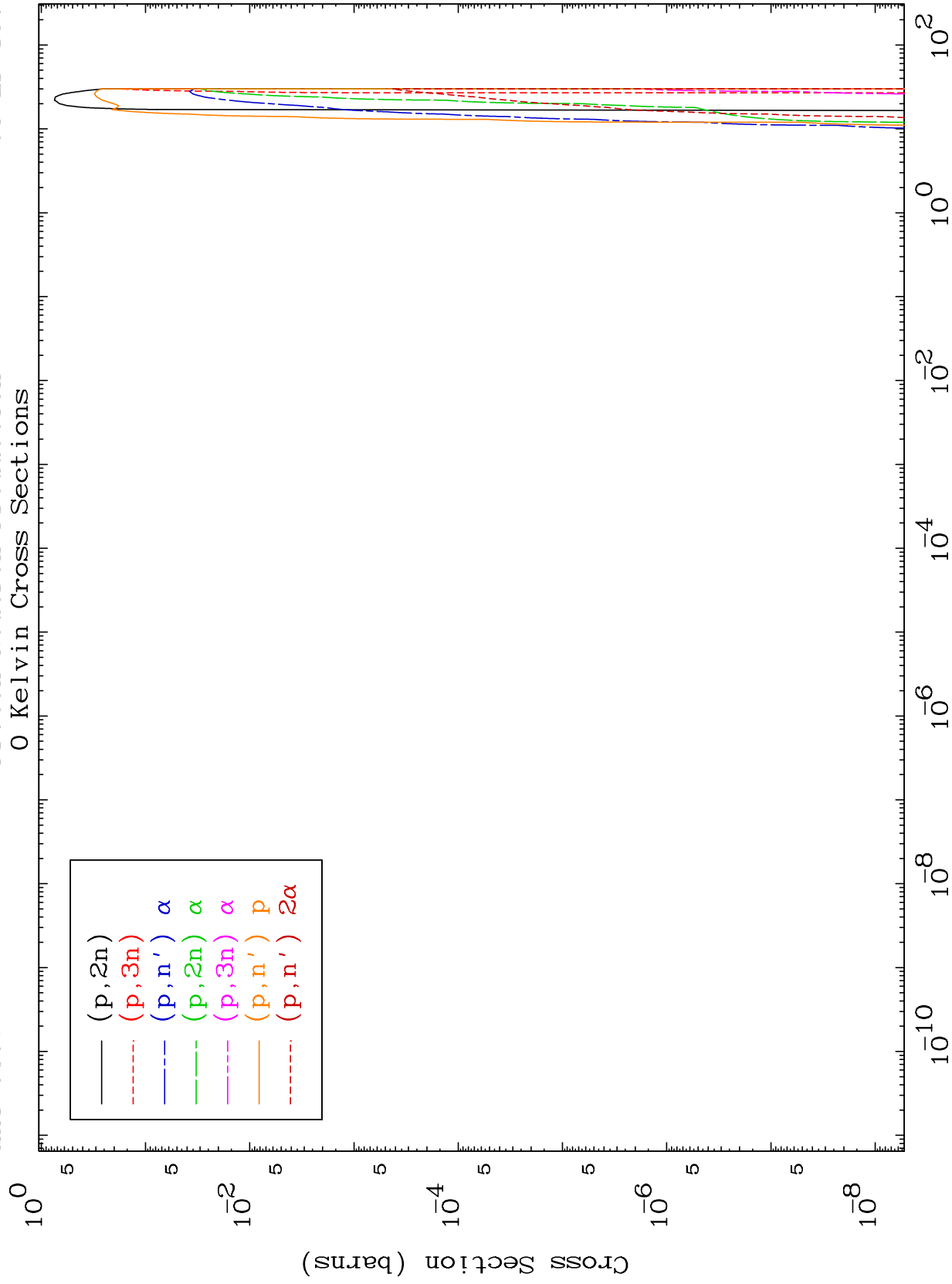
Incident Energy (MeV)

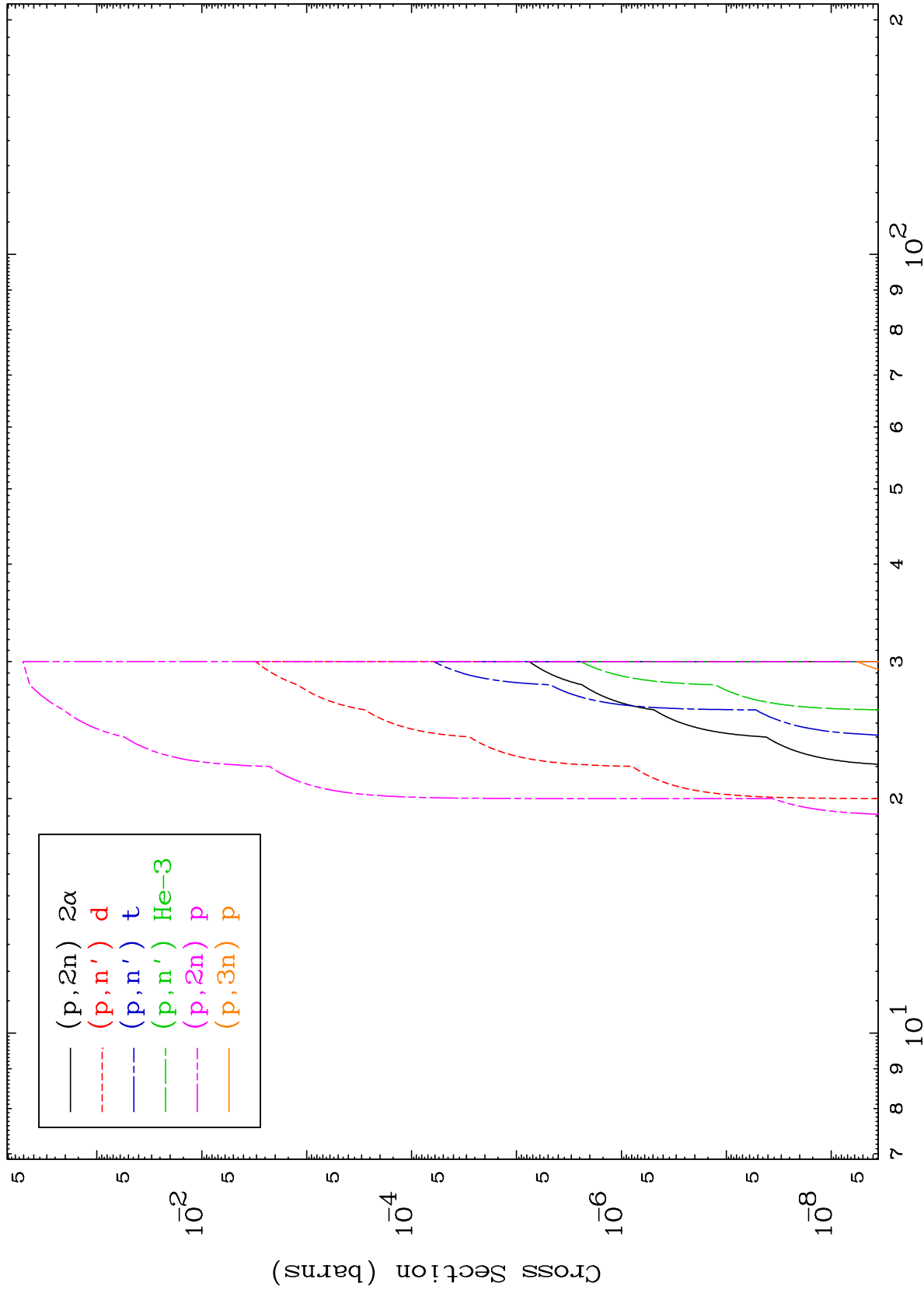
68-Er-156

MAT 6807

Proton Neutron Production
0 Kelvin Cross Sections

68-Er-156

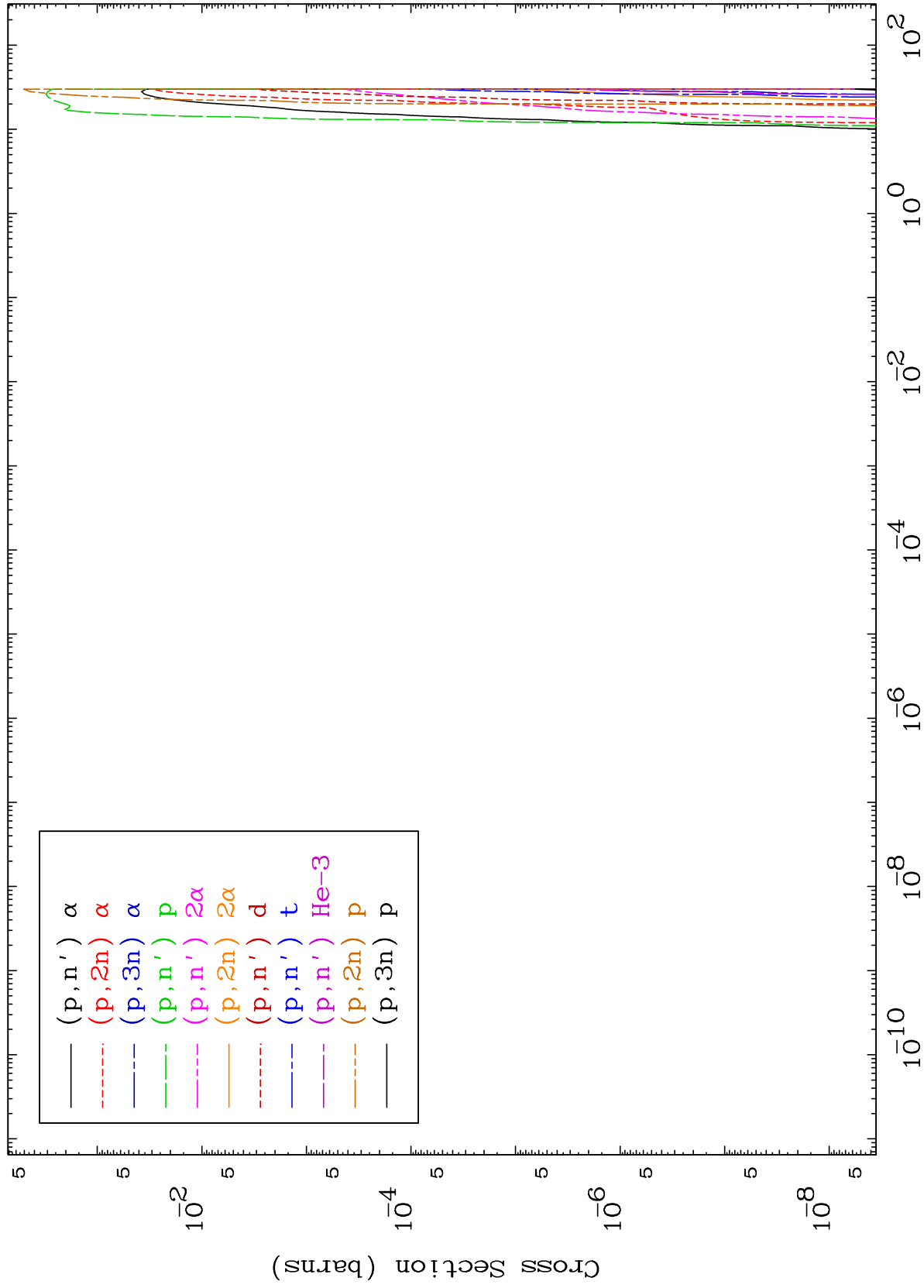


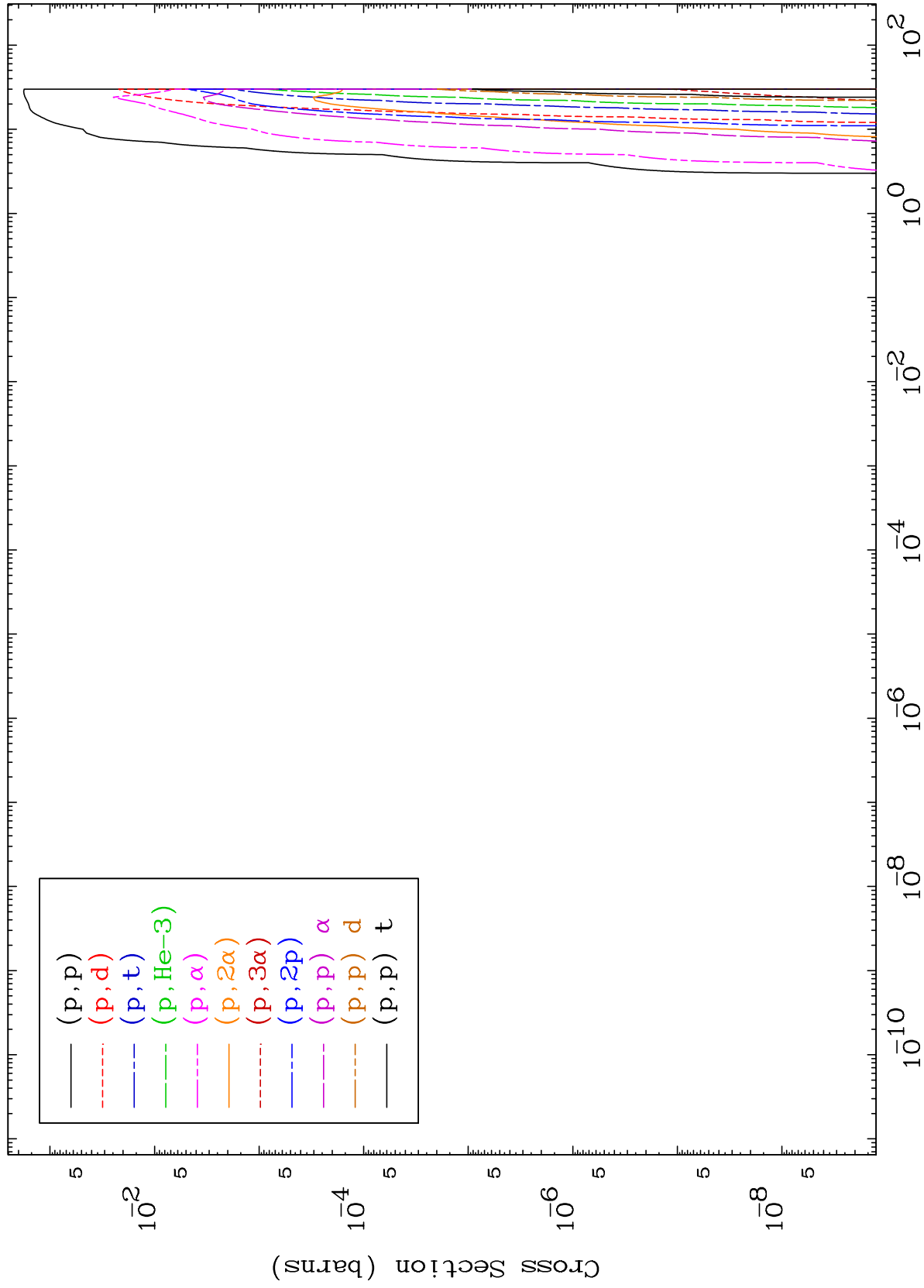


MAT 6807

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-156

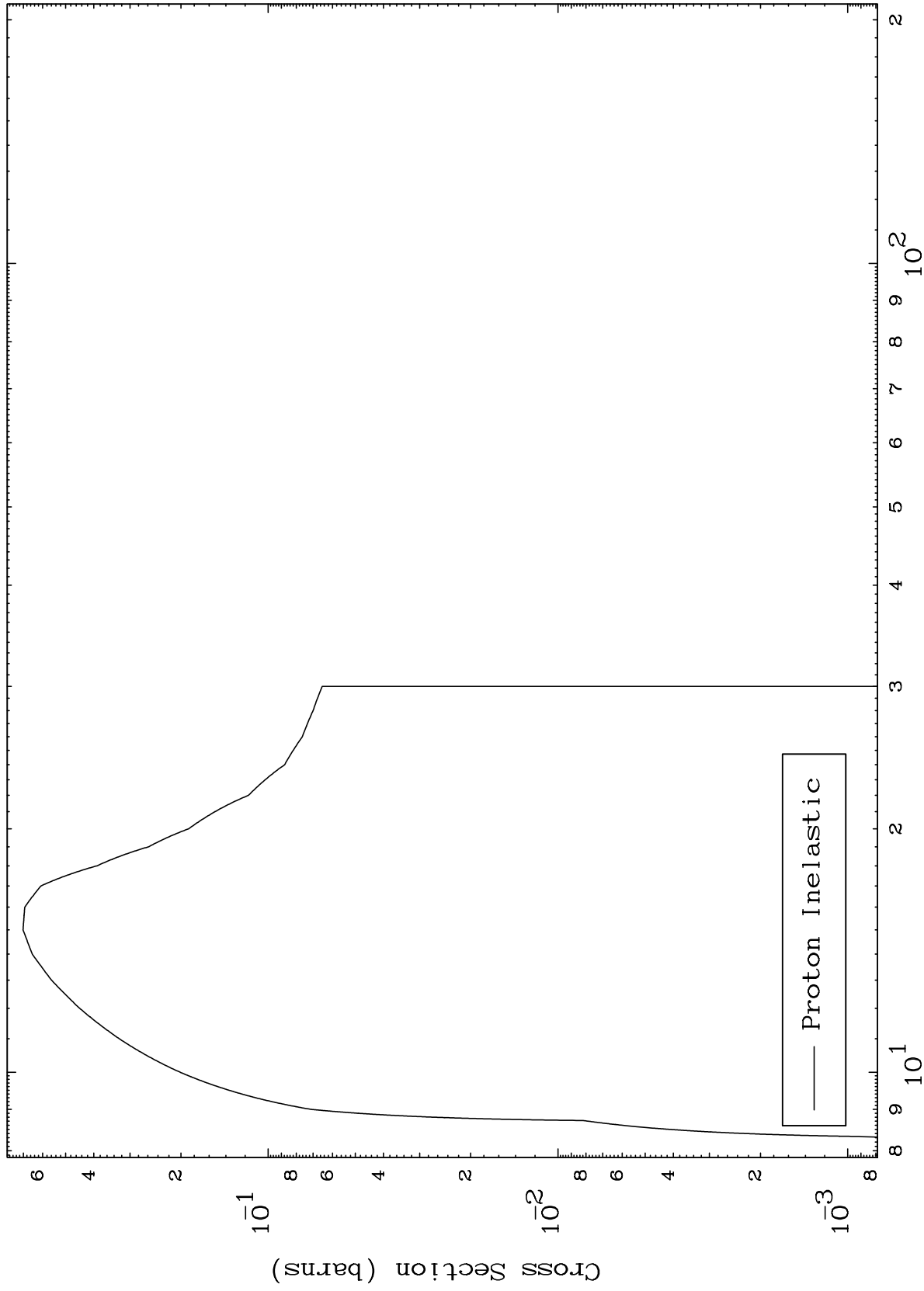




MAT 6807

68-Er-156

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

6

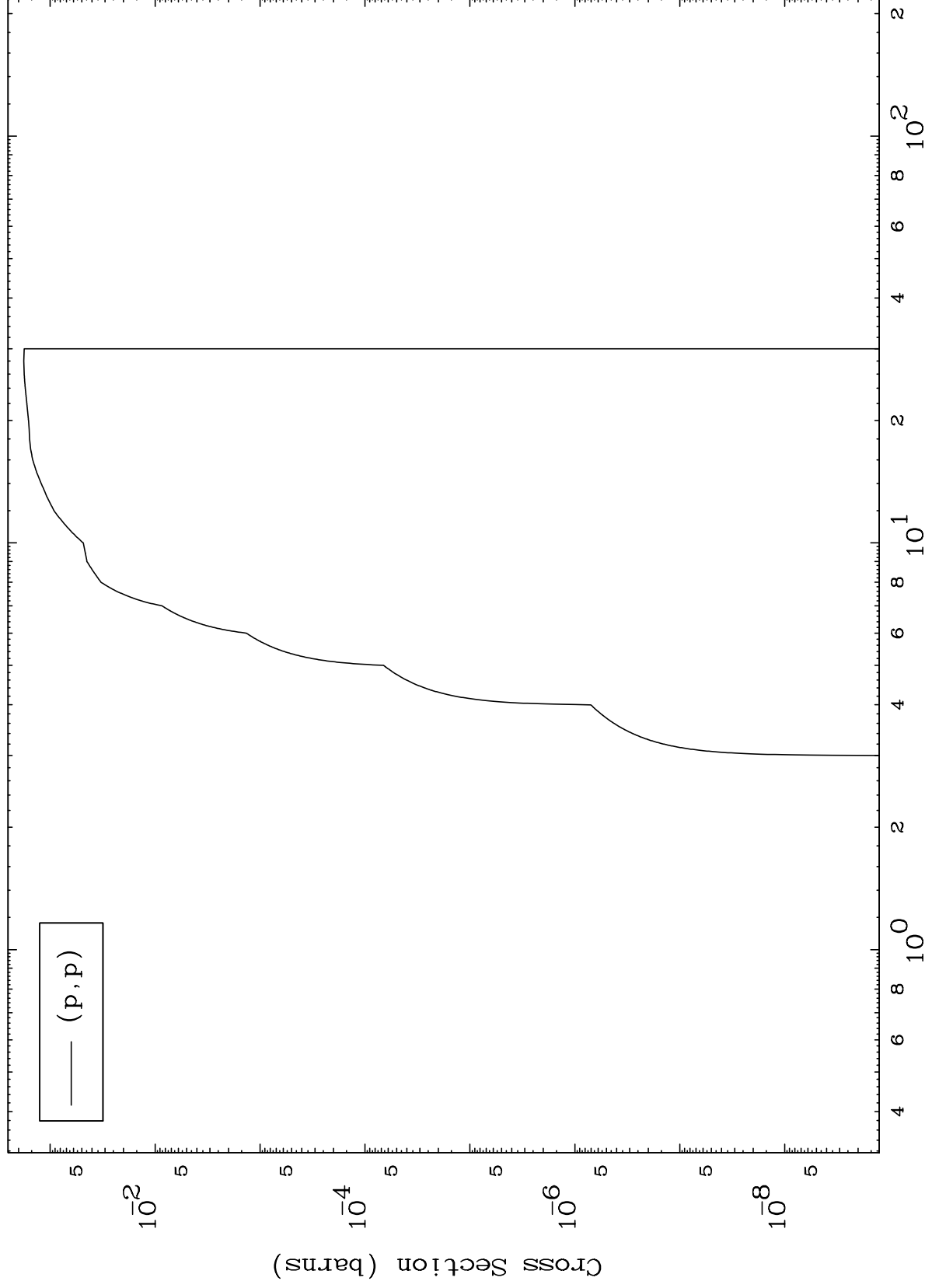
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,p) Levels
0 Kelvin Cross Sections



7

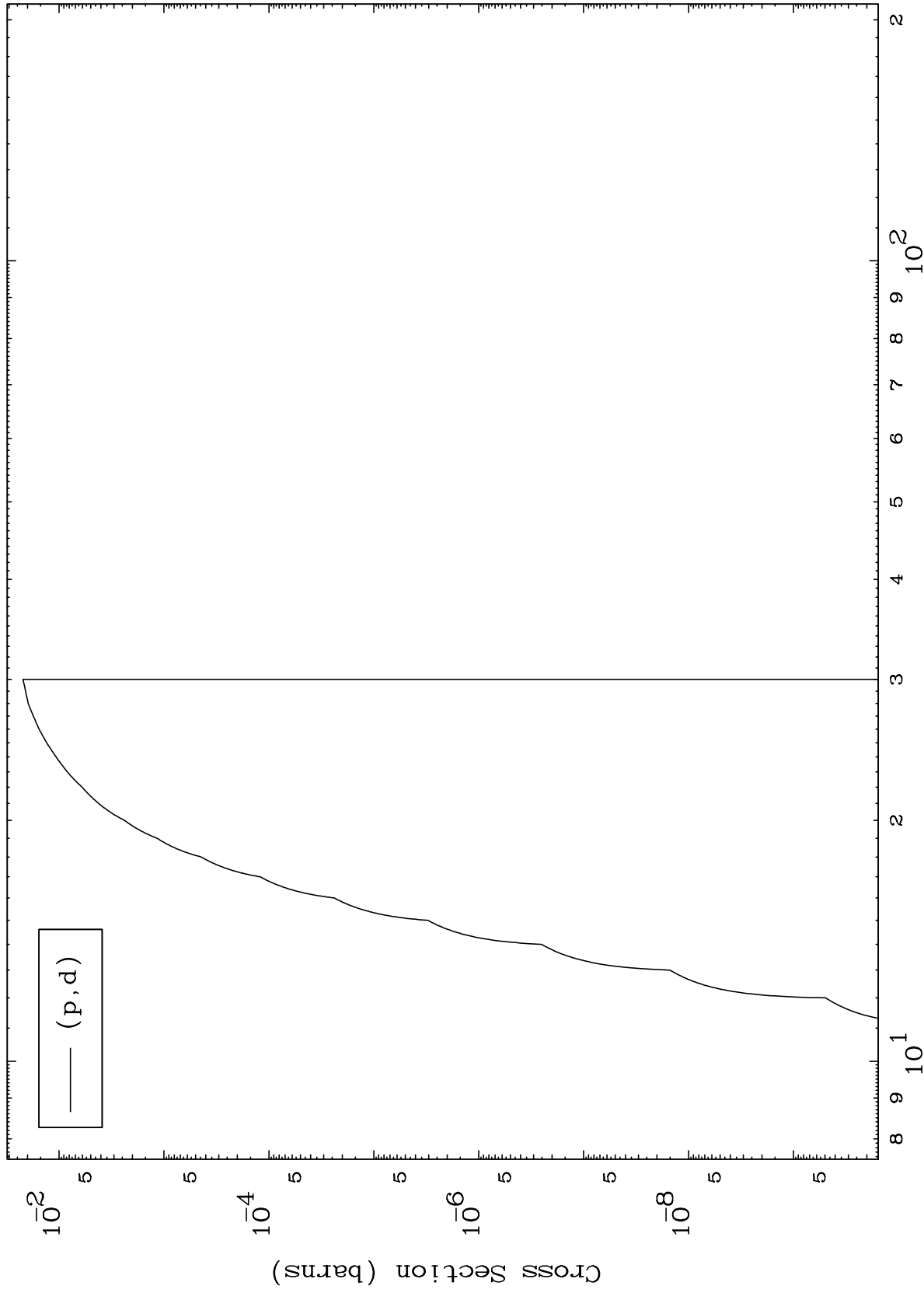
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,d) Levels
0 Kelvin Cross Sections



8

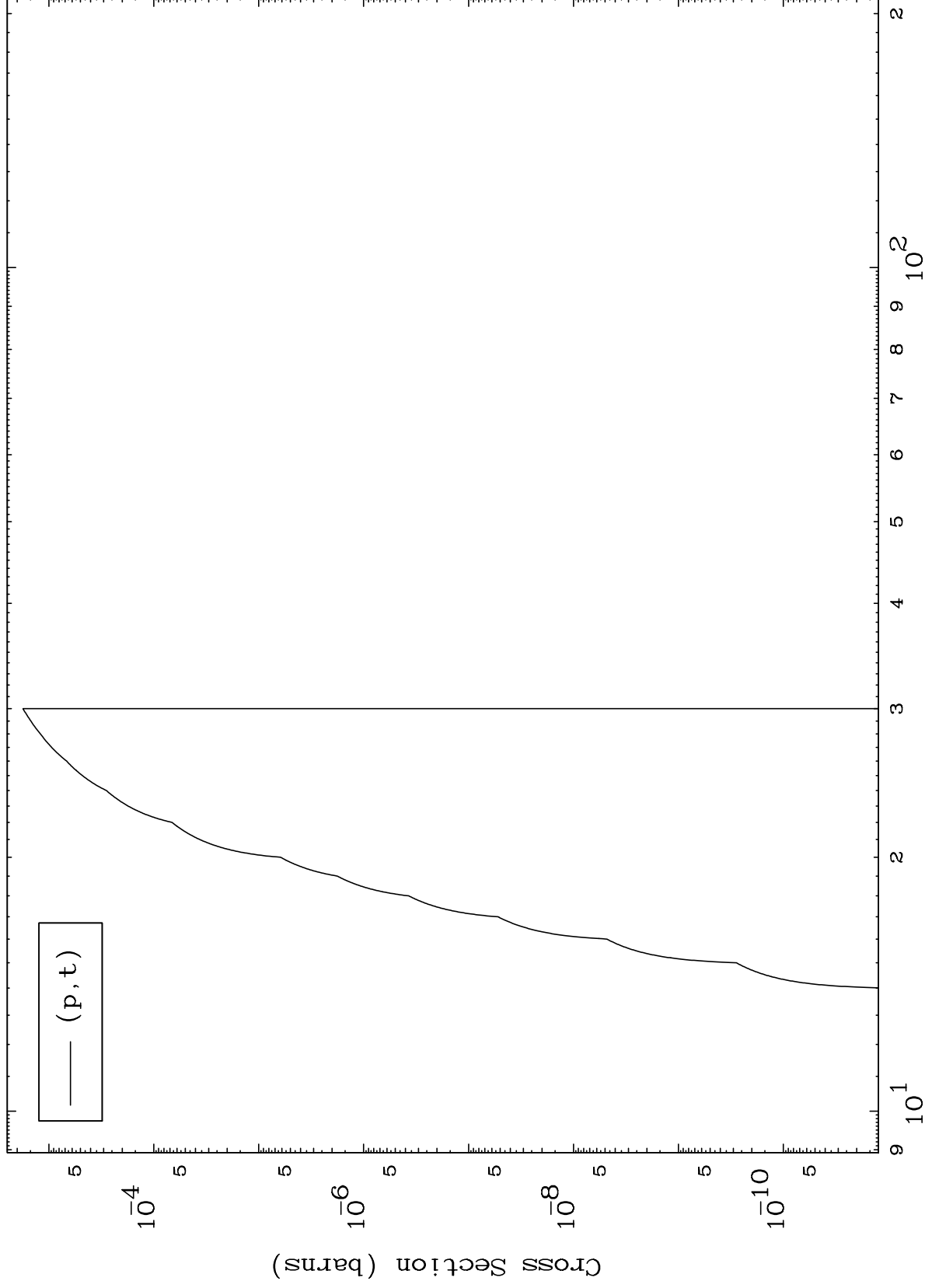
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,t) Levels
0 Kelvin Cross Sections



9

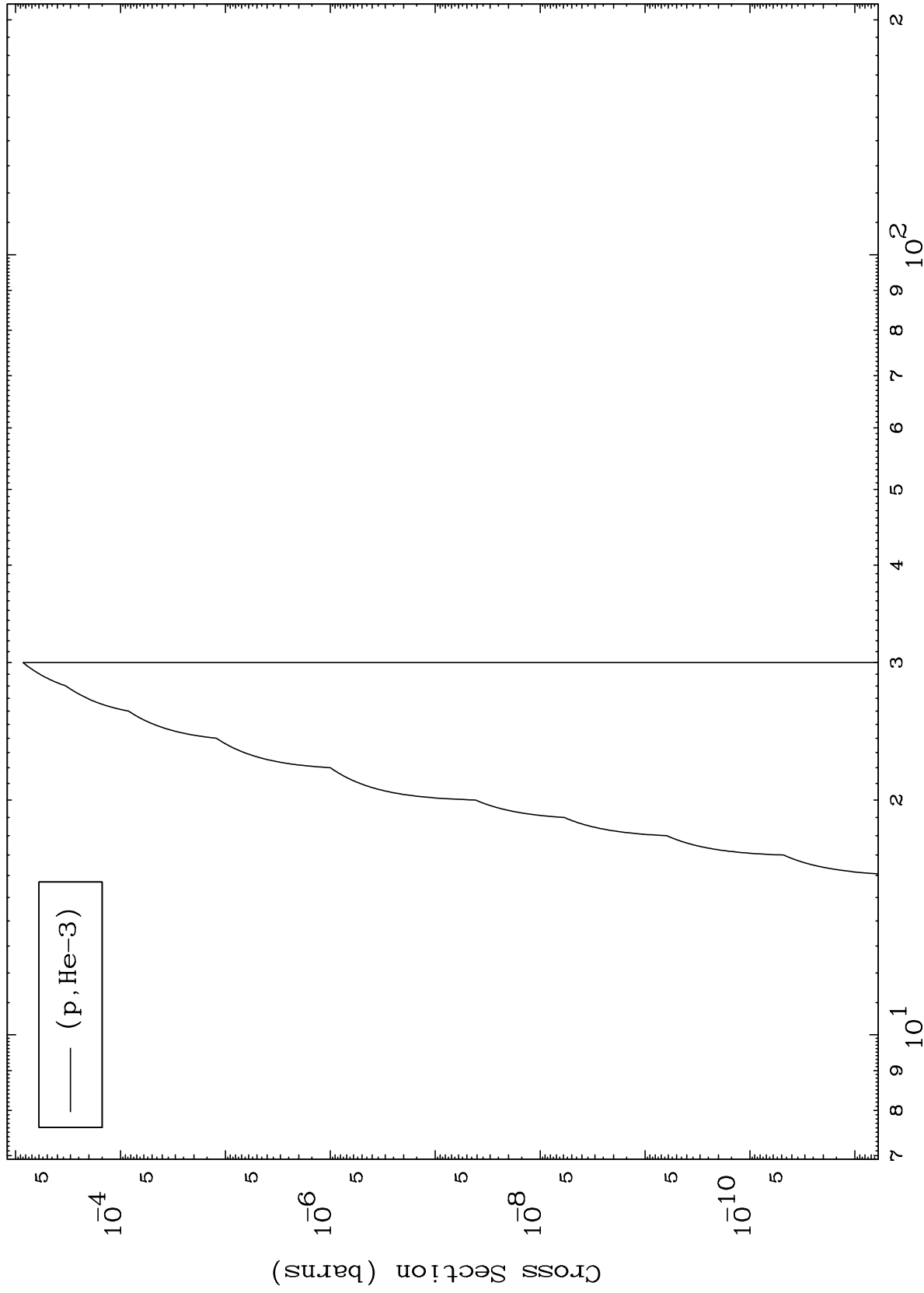
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,He3) Levels
0 Kelvin Cross Sections



10

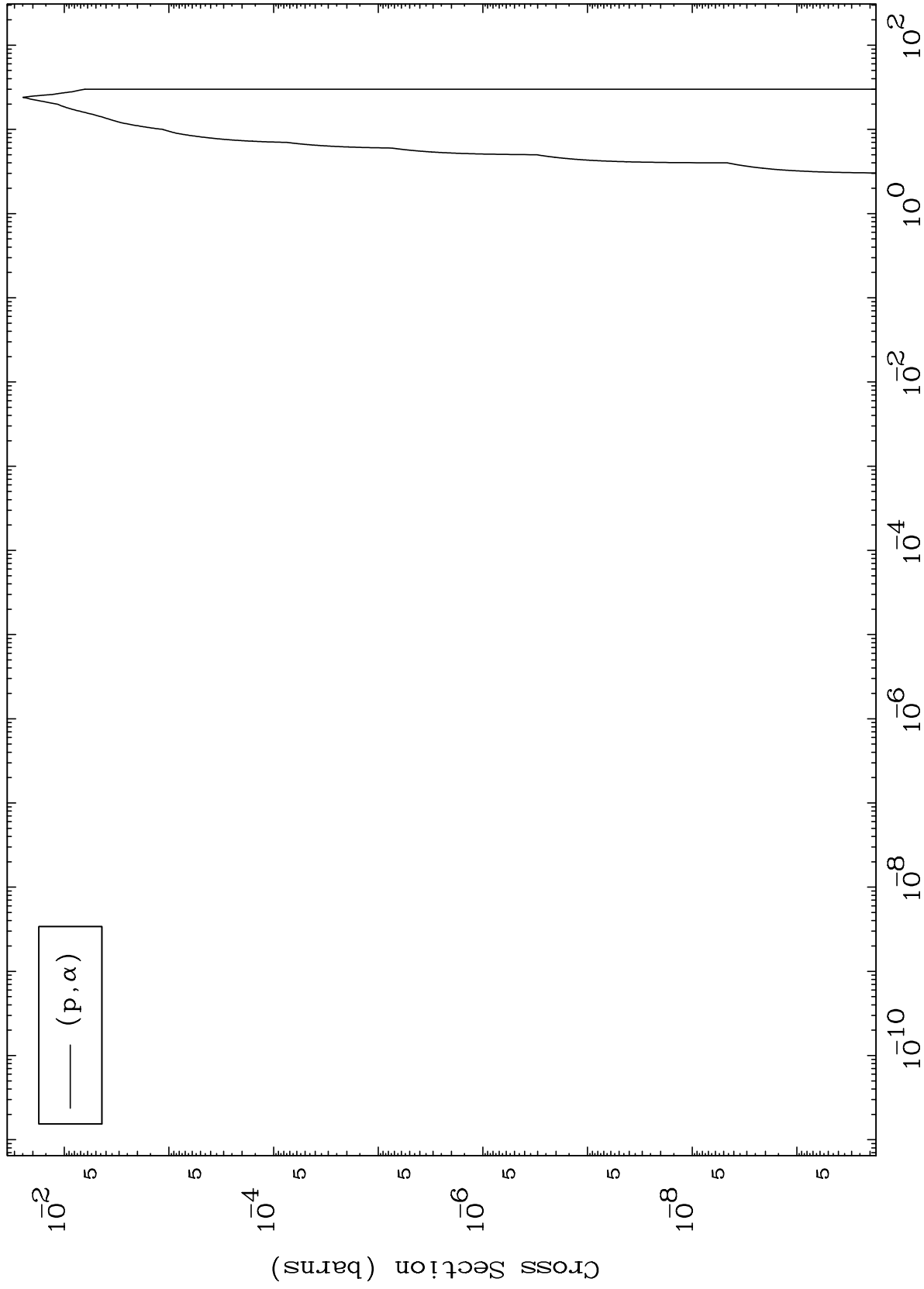
Incident Energy (MeV)

68-Er-156

MAT 6807

(p, α) Levels
0 Kelvin Cross Sections

68-Er-156



11

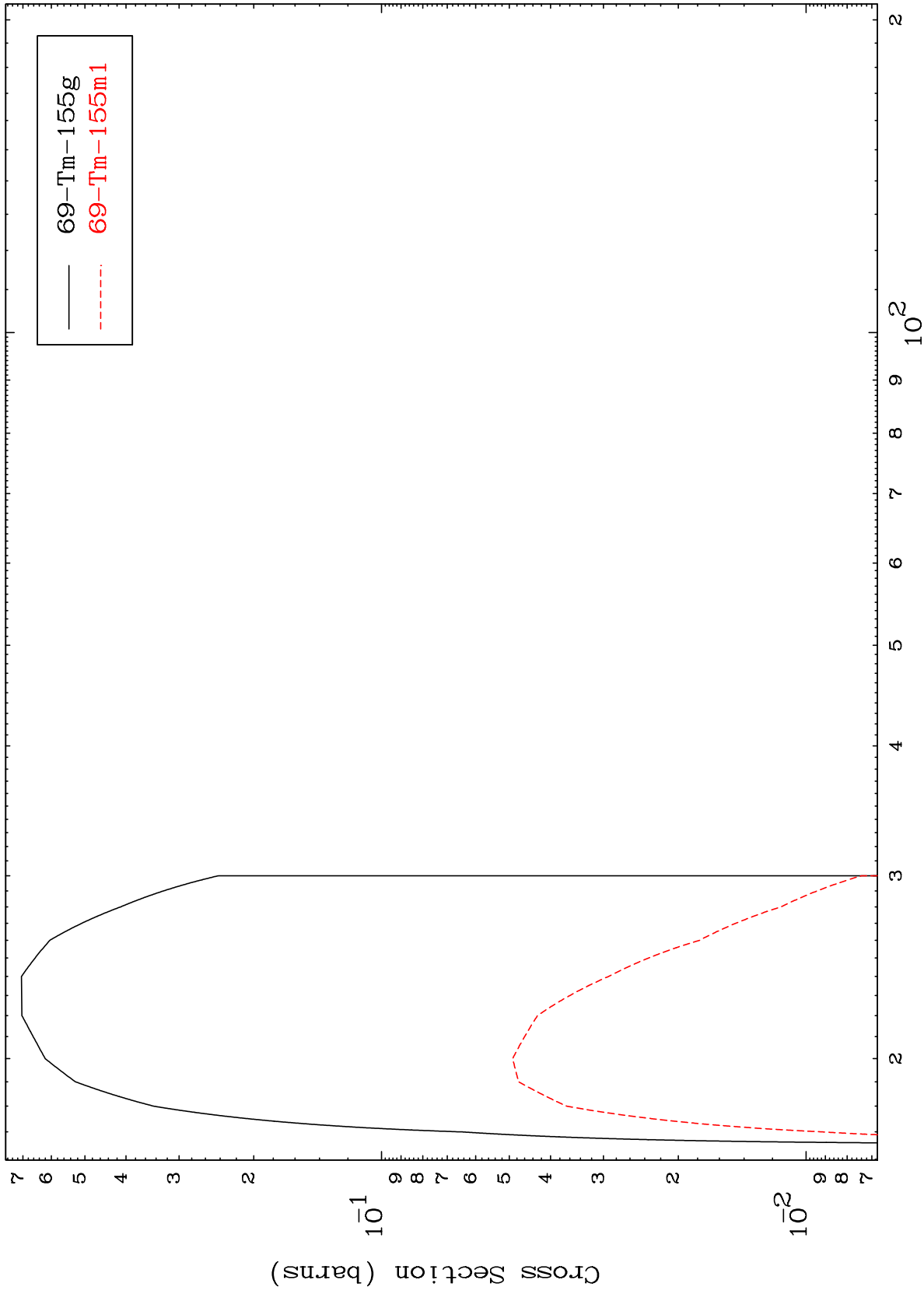
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,2n)
Radionuclide Production Cross Section



12

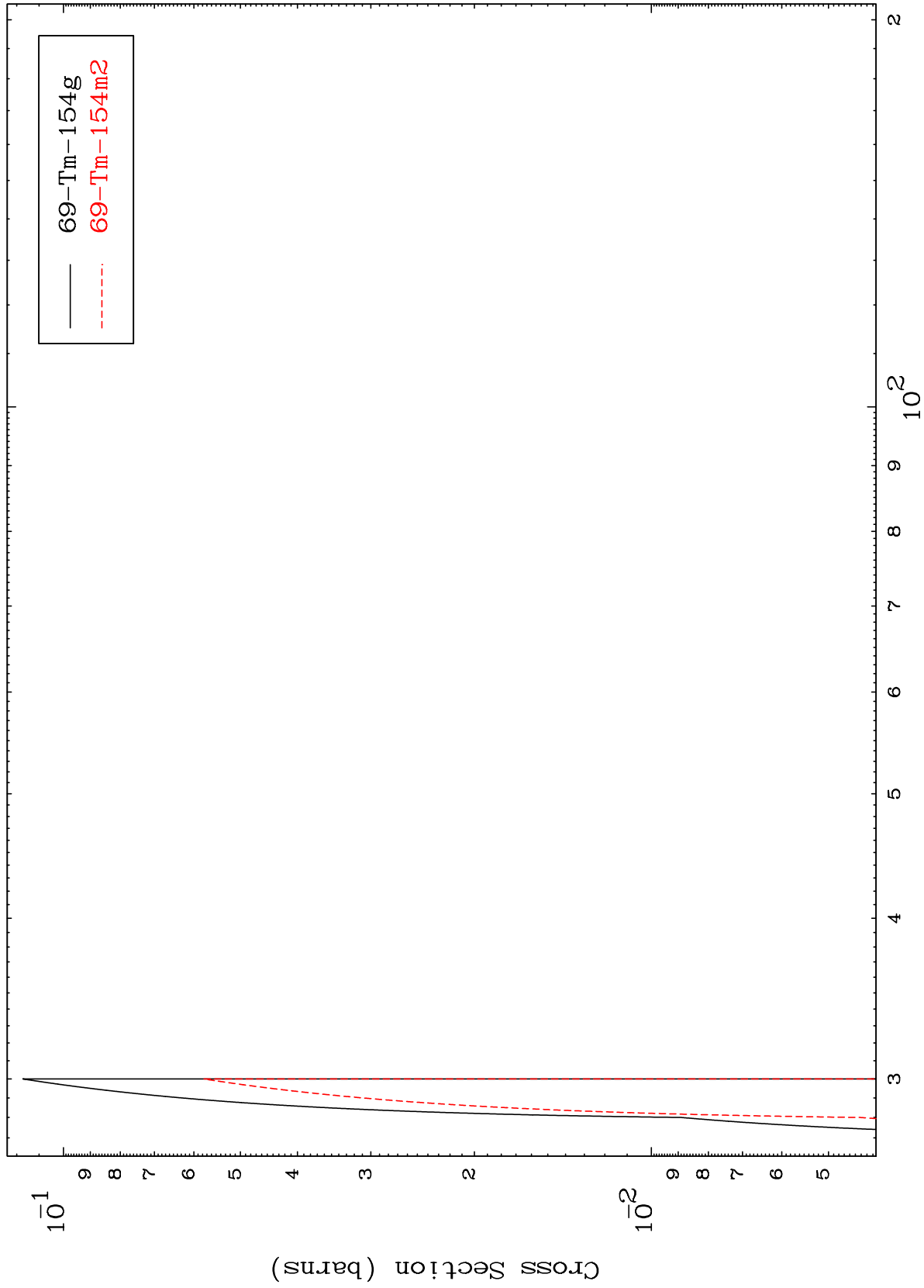
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

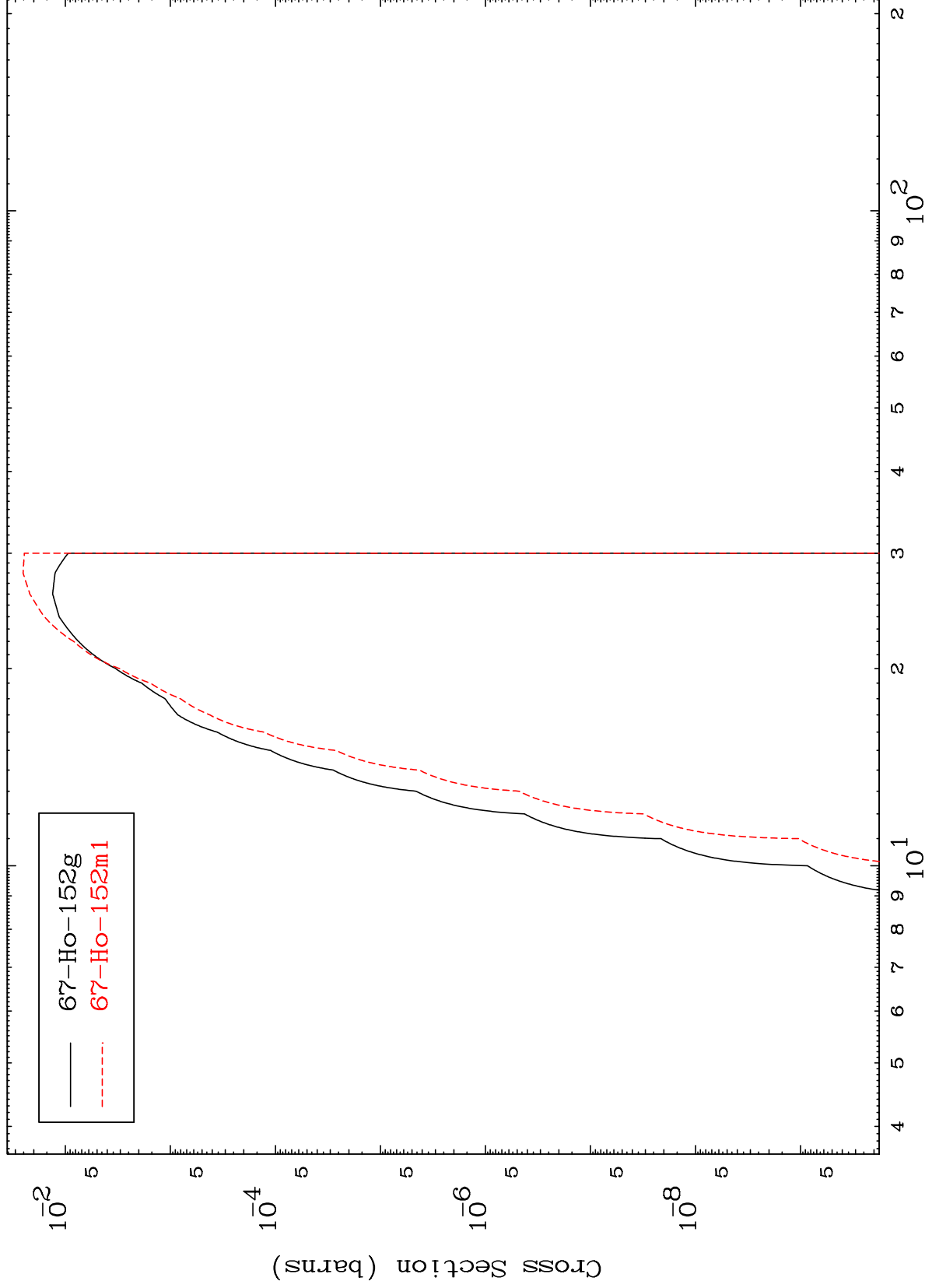
68-Er-156

MAT 6807

(p,n') α

68-Er-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

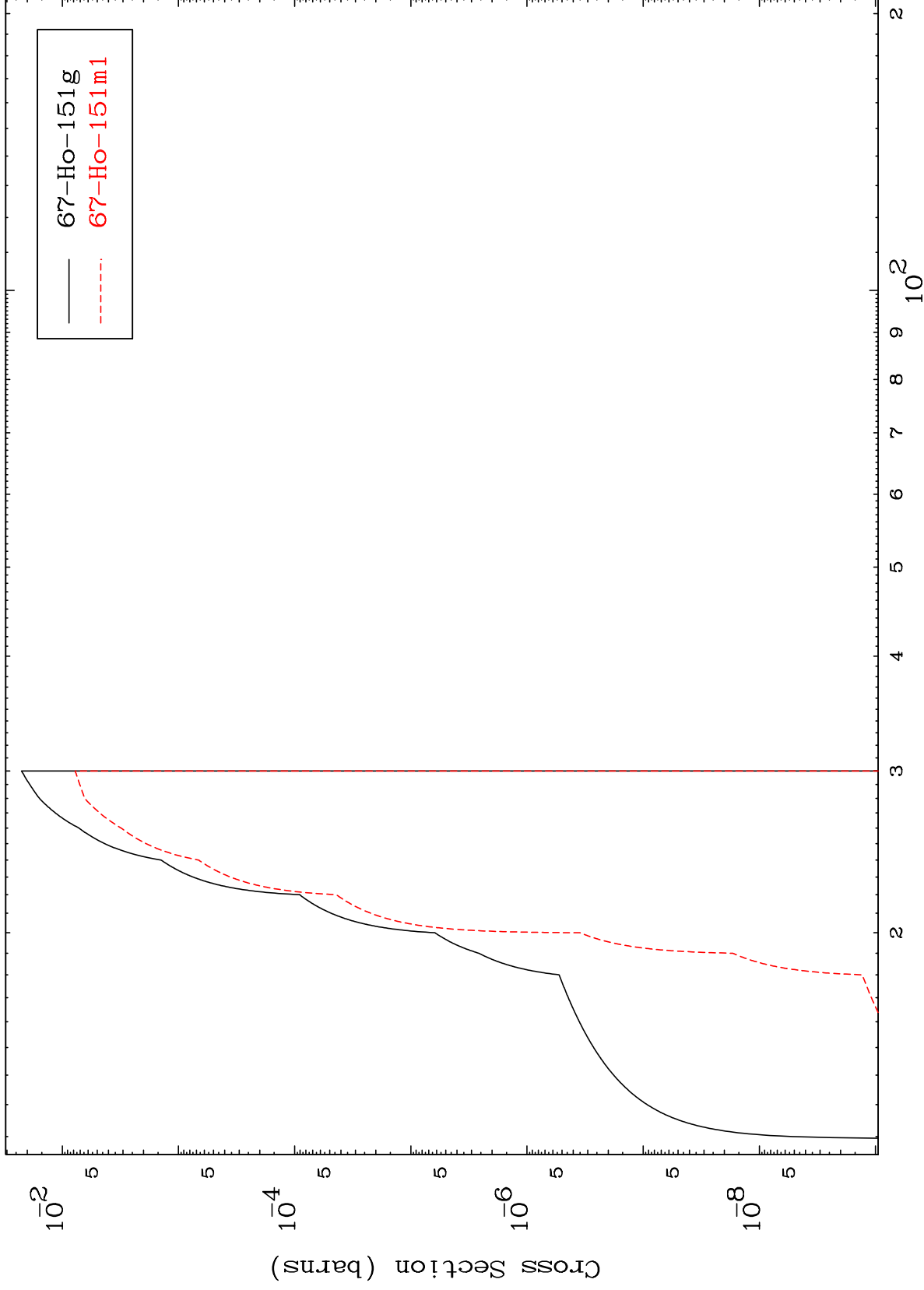
68-Er-156

MAT 6807

(p,2n) α

68-Er-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

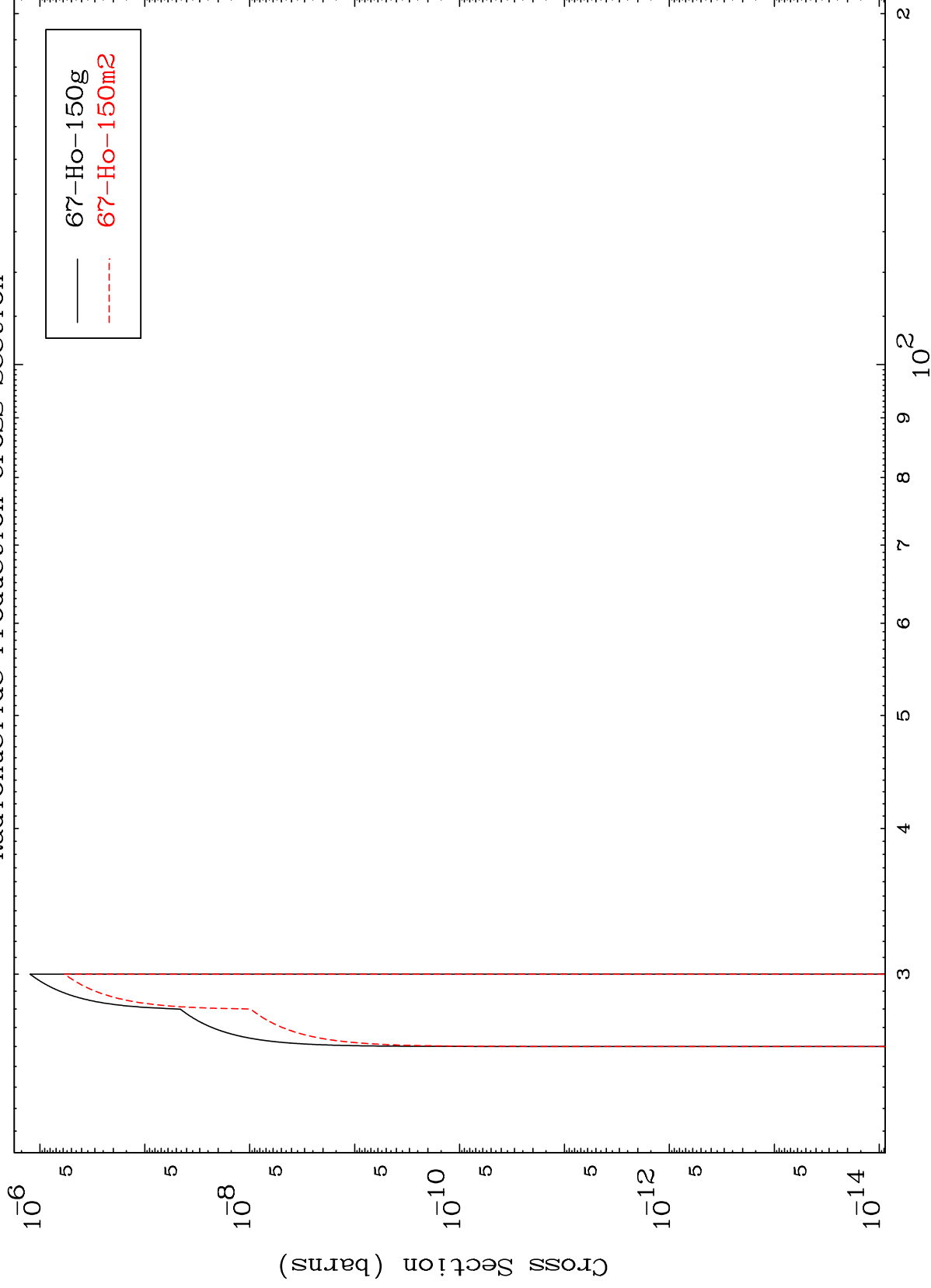
68-Er-156

MAT 6807

(p,3n) α

68-Er-156

Radionuclide Production Cross Section



16

Incident Energy (MeV)

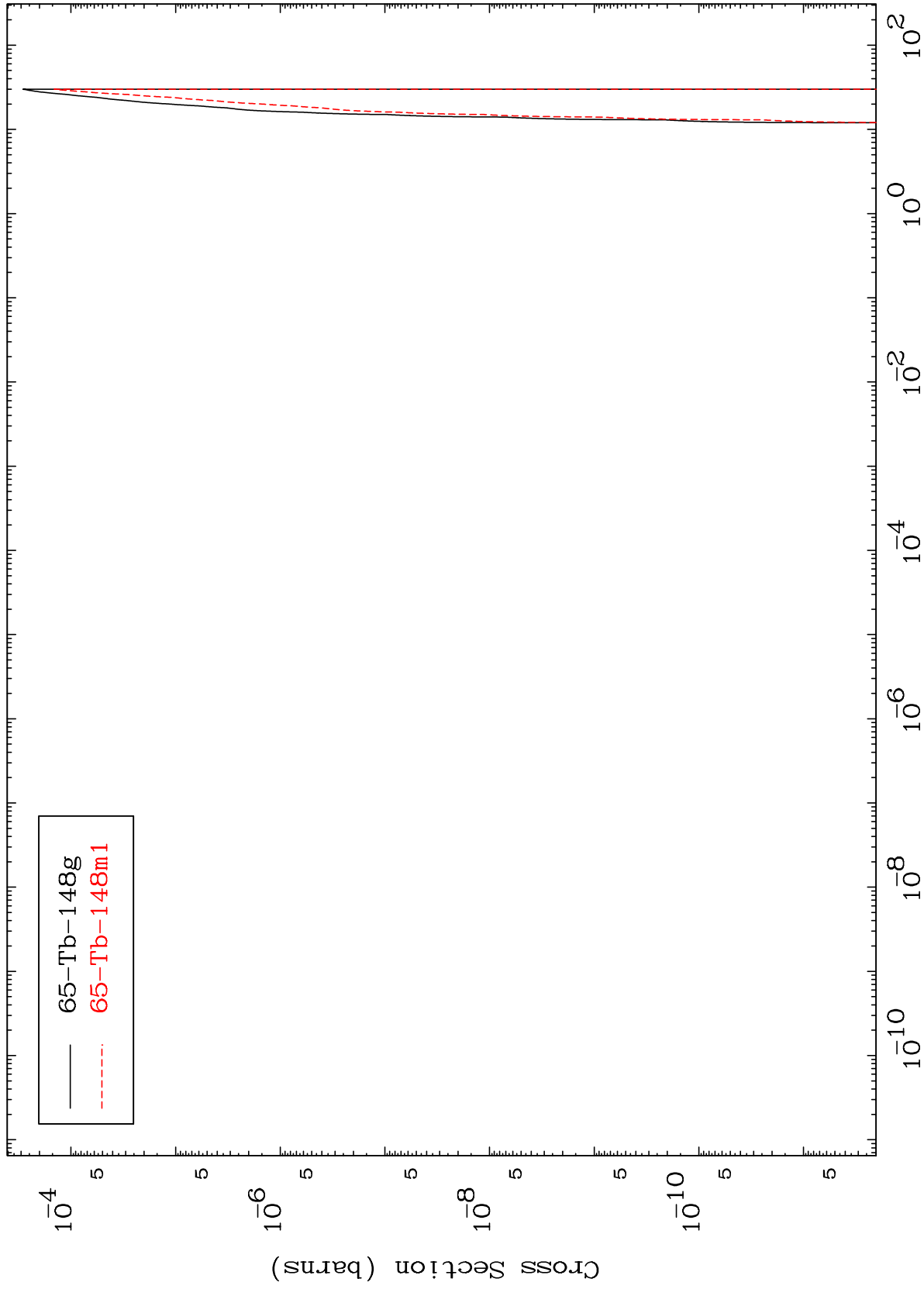
68-Er-156

MAT 6807

(p,n') 2 α

68-Er-156

Radionuclide Production Cross Section



17

Incident Energy (MeV)

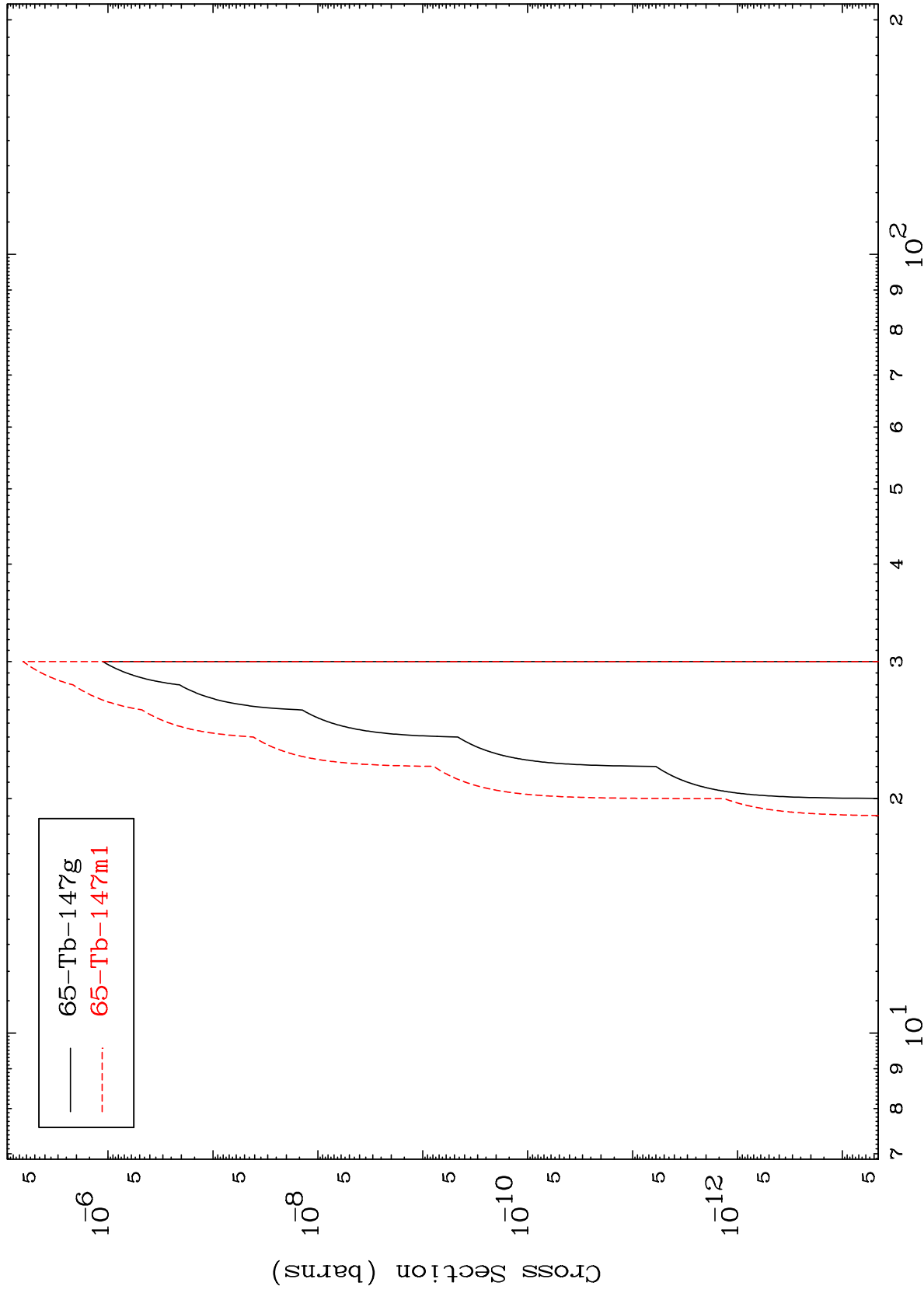
68-Er-156

MAT 6807

(p,2n) 2α

68-Er-156

Radionuclide Production Cross Section

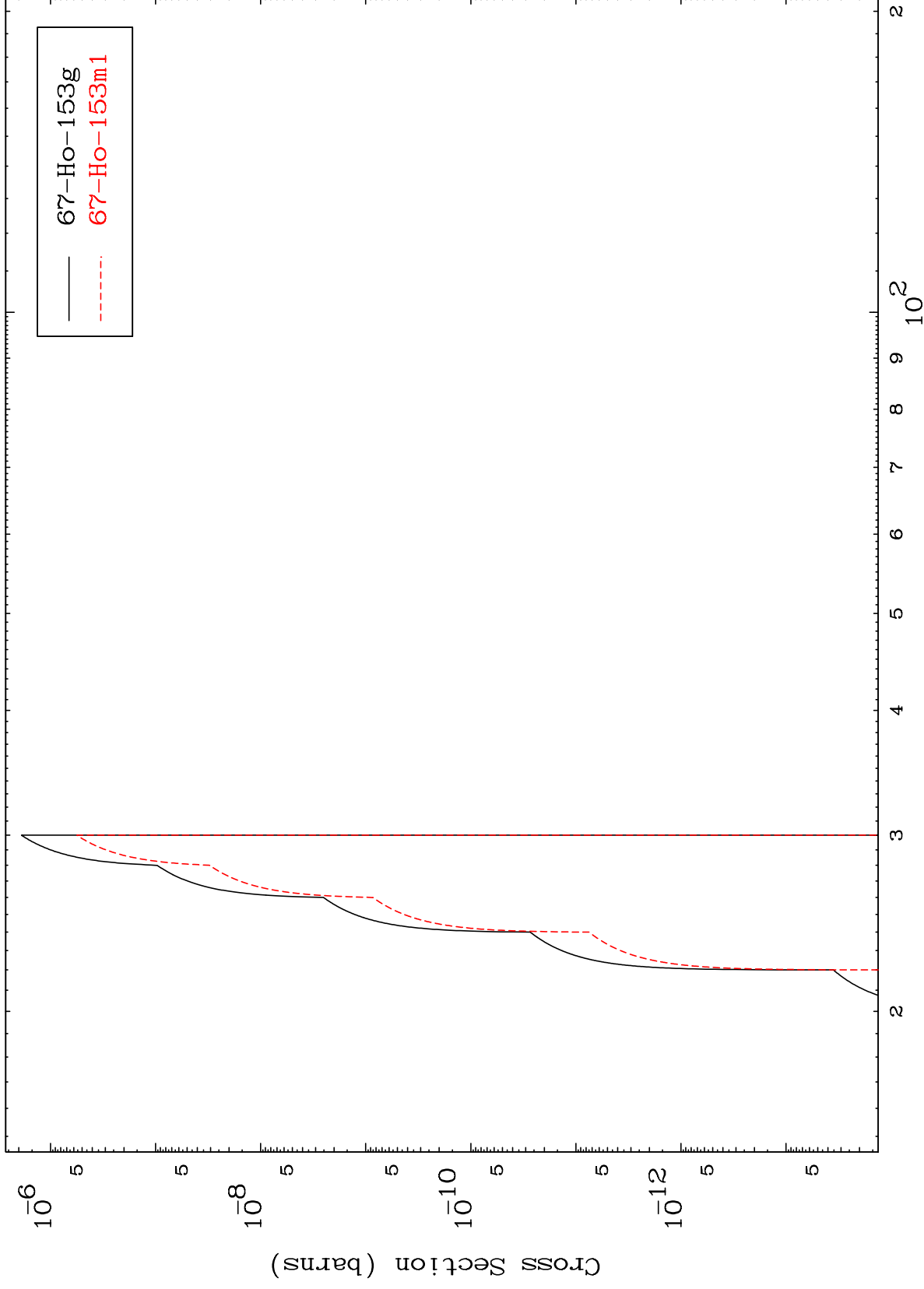


18

Incident Energy (MeV)

68-Er-156

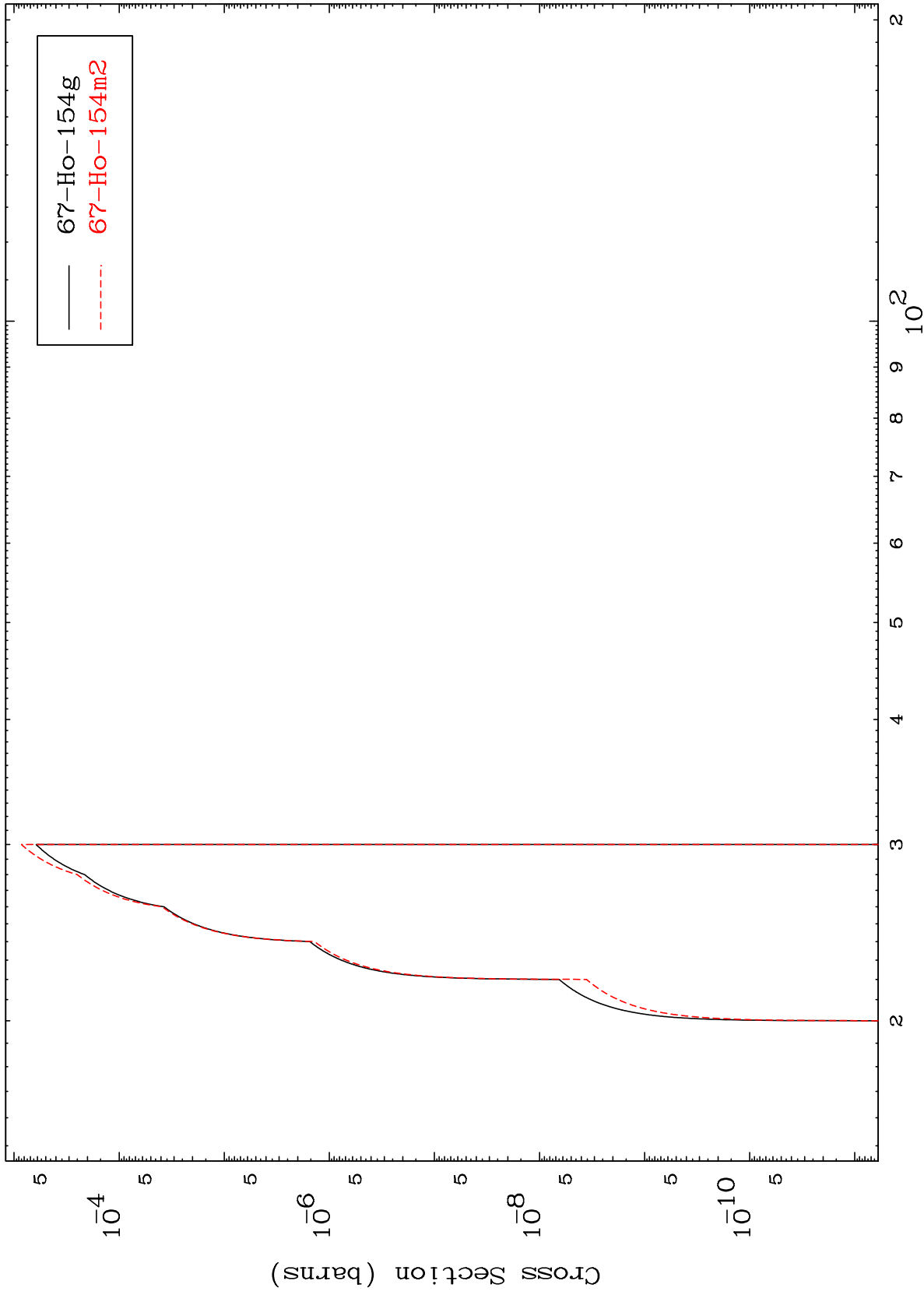
Radionuclide Production Cross Section



MAT 6807

68-Er-156

(p,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

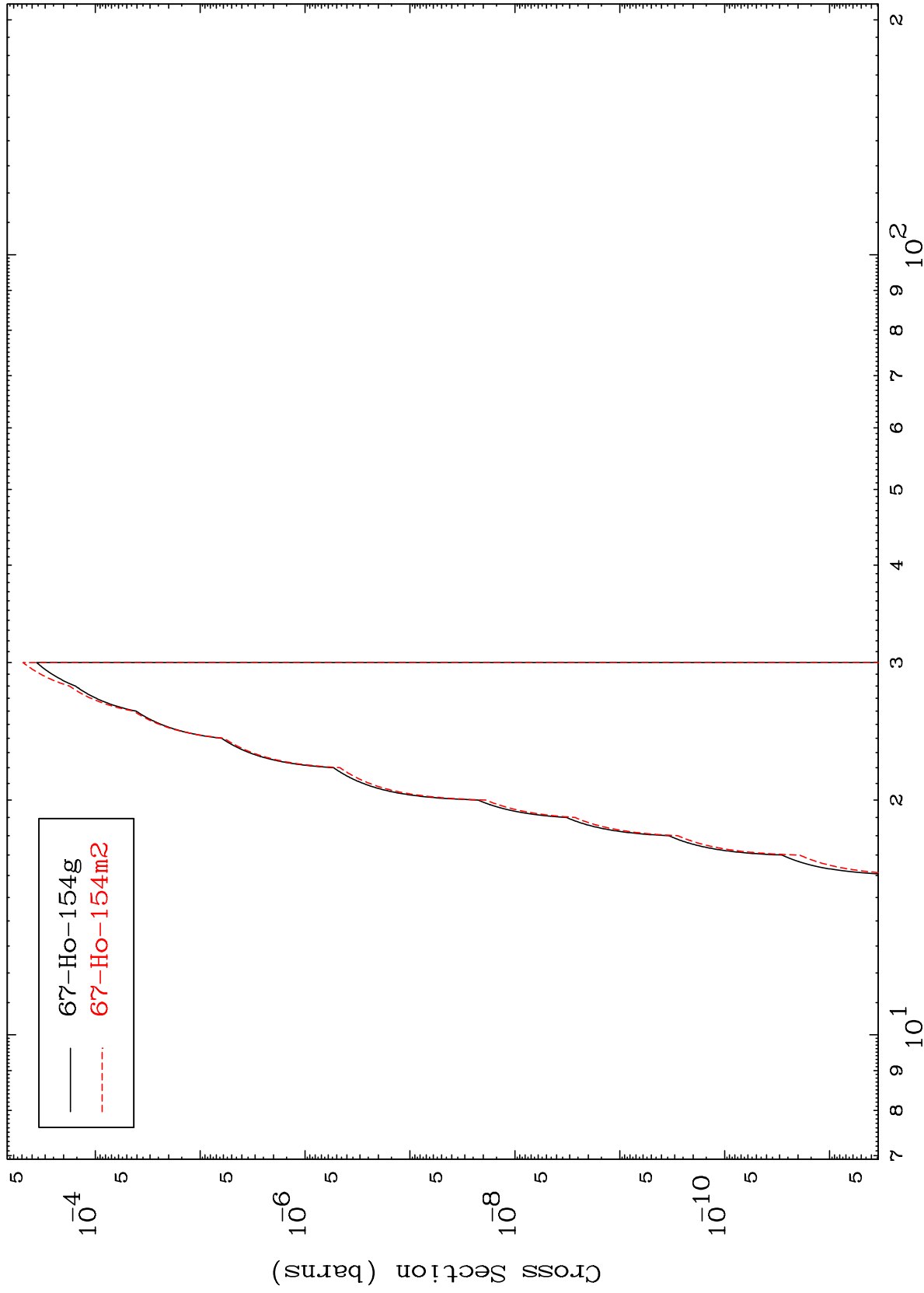
68-Er-156

MAT 6807

(p,He-3)

68-Er-156

Radionuclide Production Cross Section



21

Incident Energy (MeV)

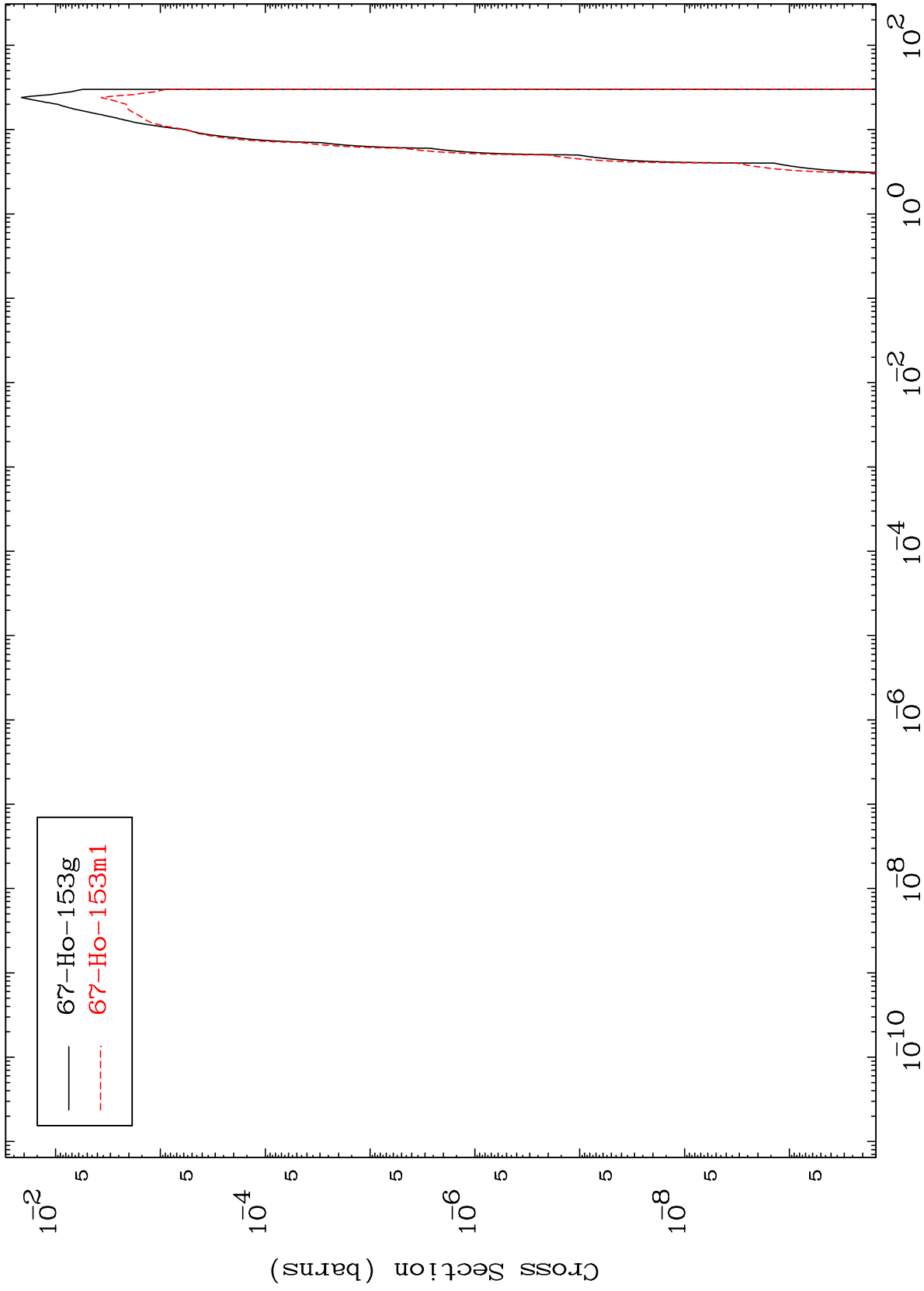
68-Er-156

MAT 6807

(p,α)

68-Er-156

Radionuclide Production Cross Section



22

Incident Energy (MeV)

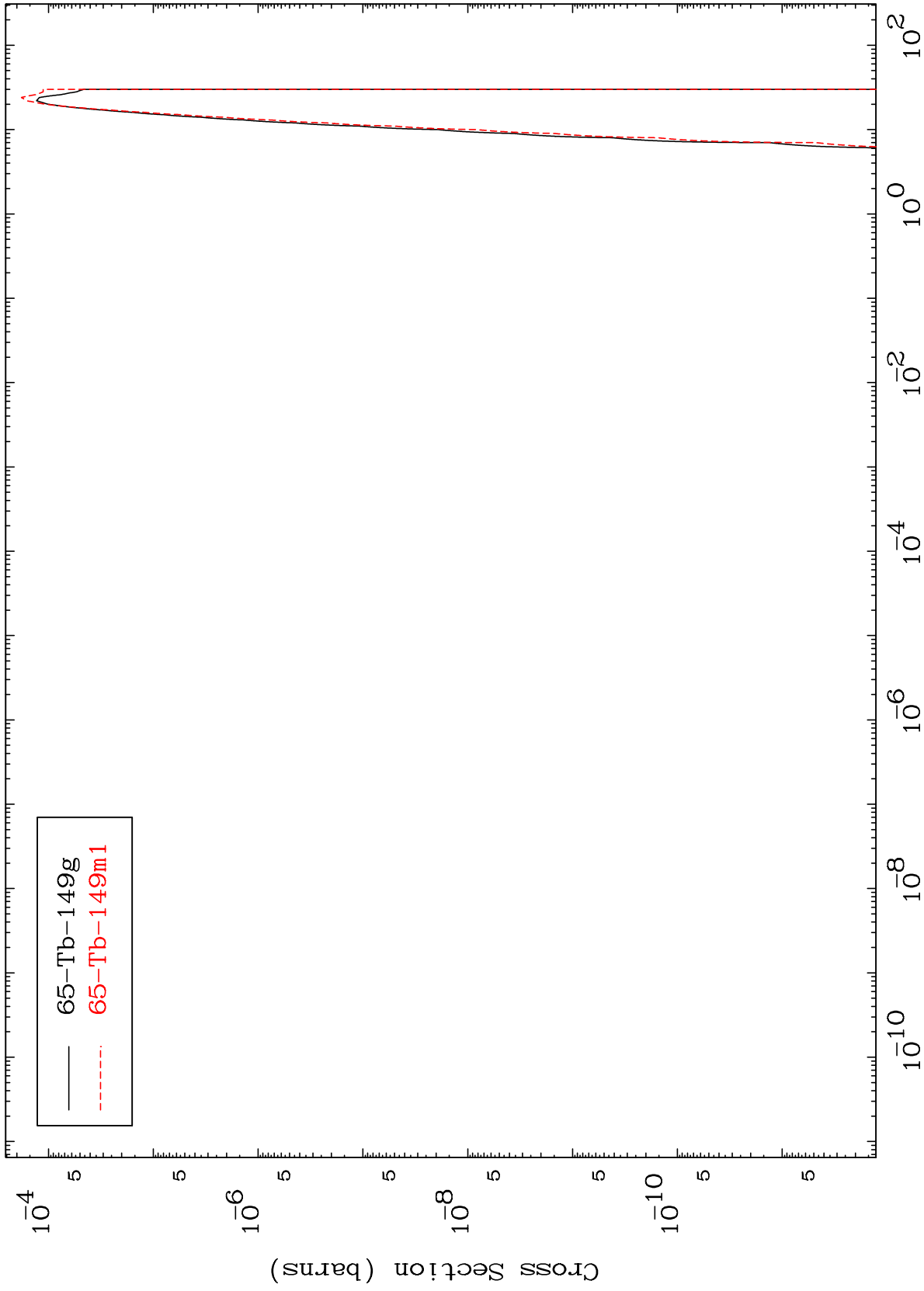
68-Er-156

MAT 6807

(p,2 α)

68-Er-156

Radionuclide Production Cross Section



23

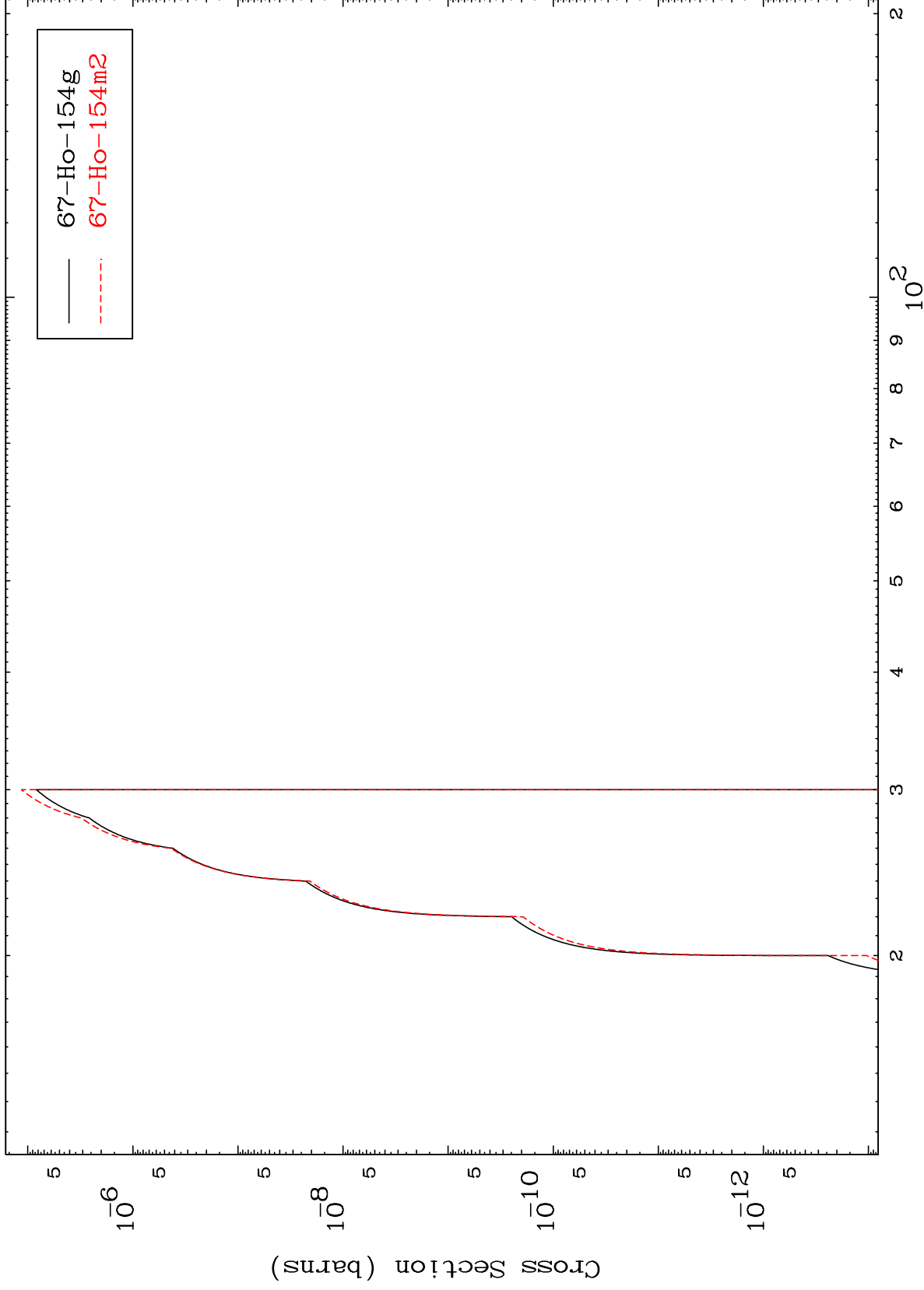
Incident Energy (MeV)

68-Er-156

MAT 6807

68-Er-156

(p,p) d
Radionuclide Production Cross Section



24

Incident Energy (MeV)

68-Er-156

Radionuclide Production Cross Section

