

Program EVALPLOT
(Version 2018-1)

by

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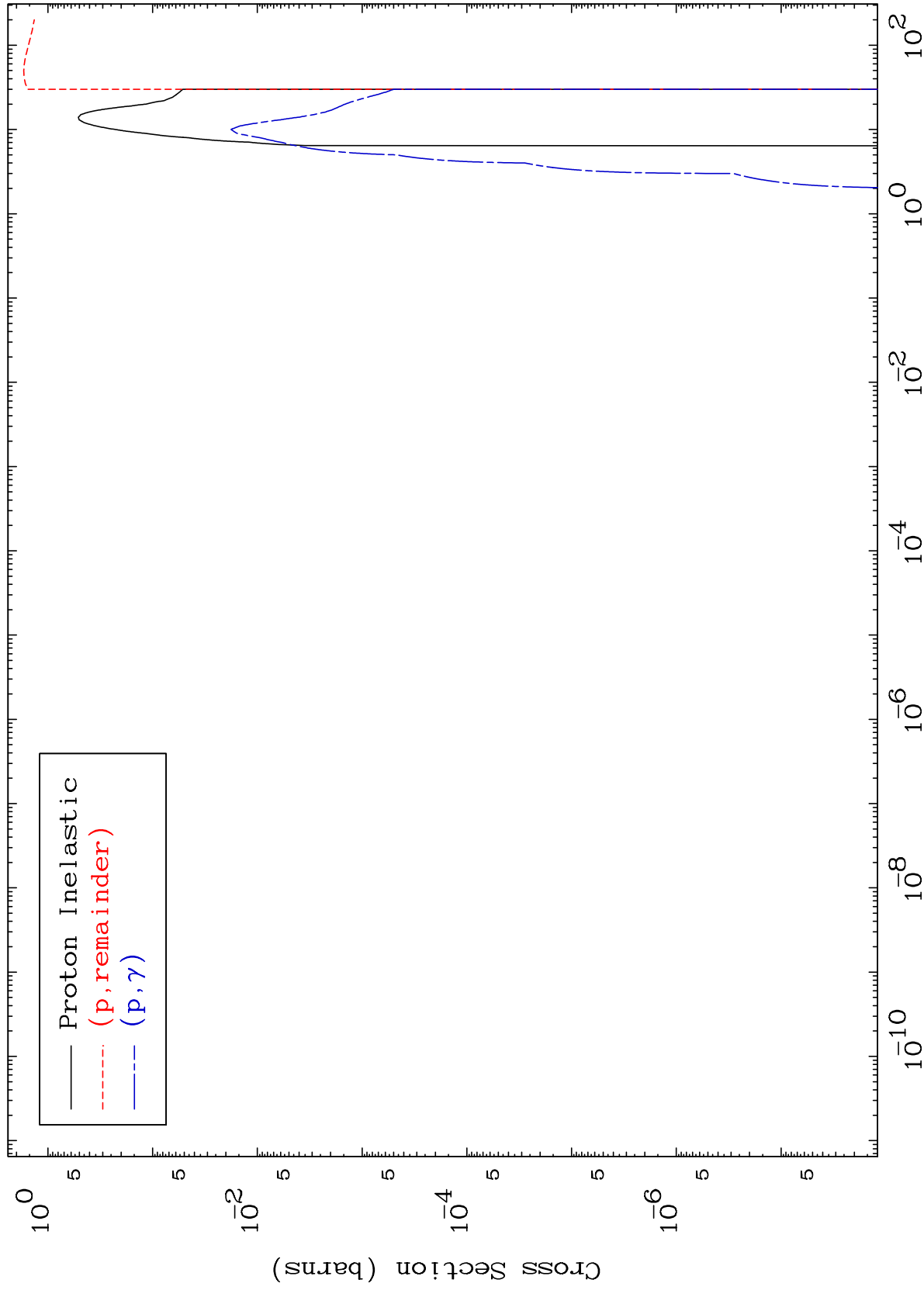
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6804

Proton Major
0 Kelvin Cross Sections

68-Er-155



1

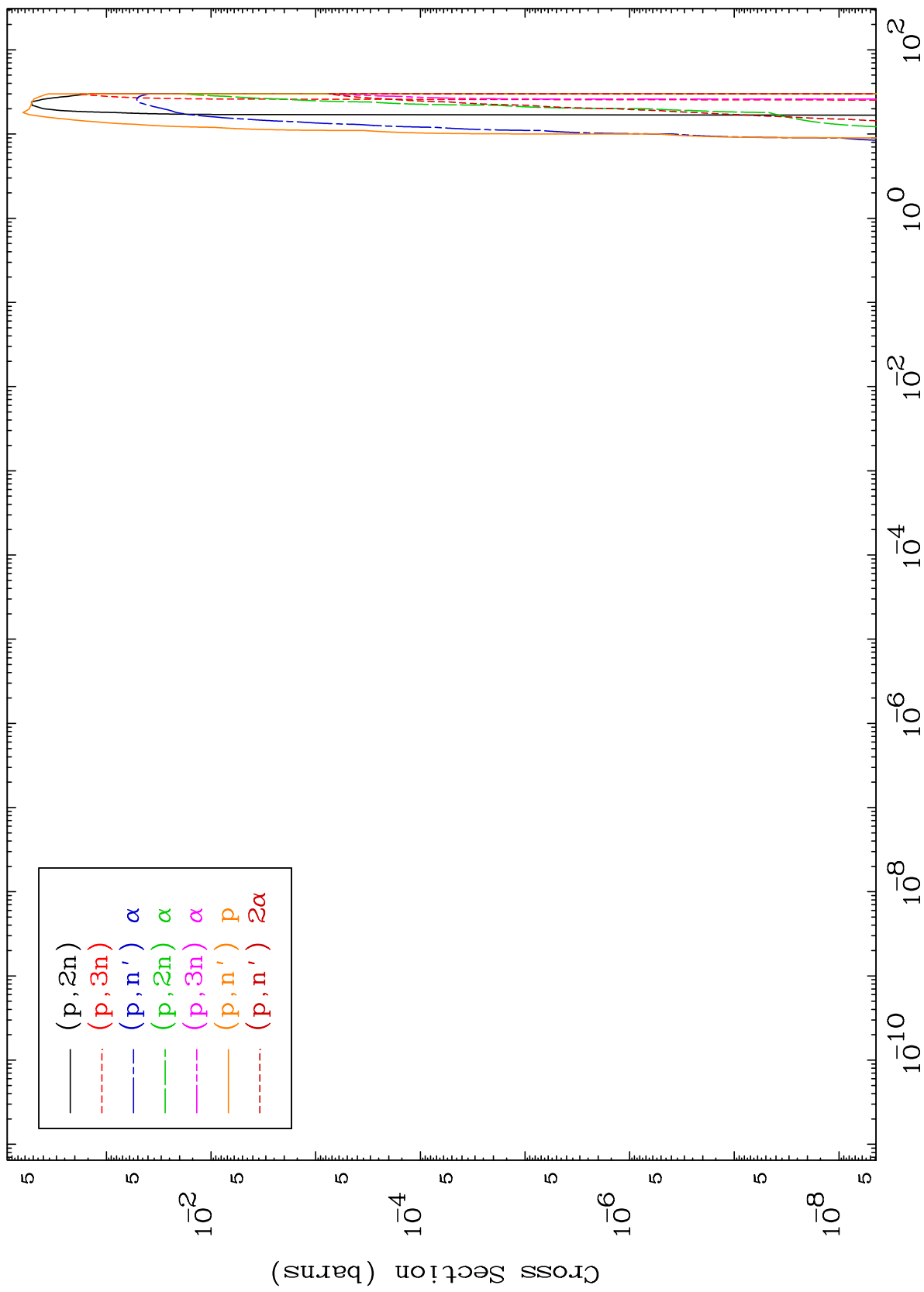
Incident Energy (MeV)

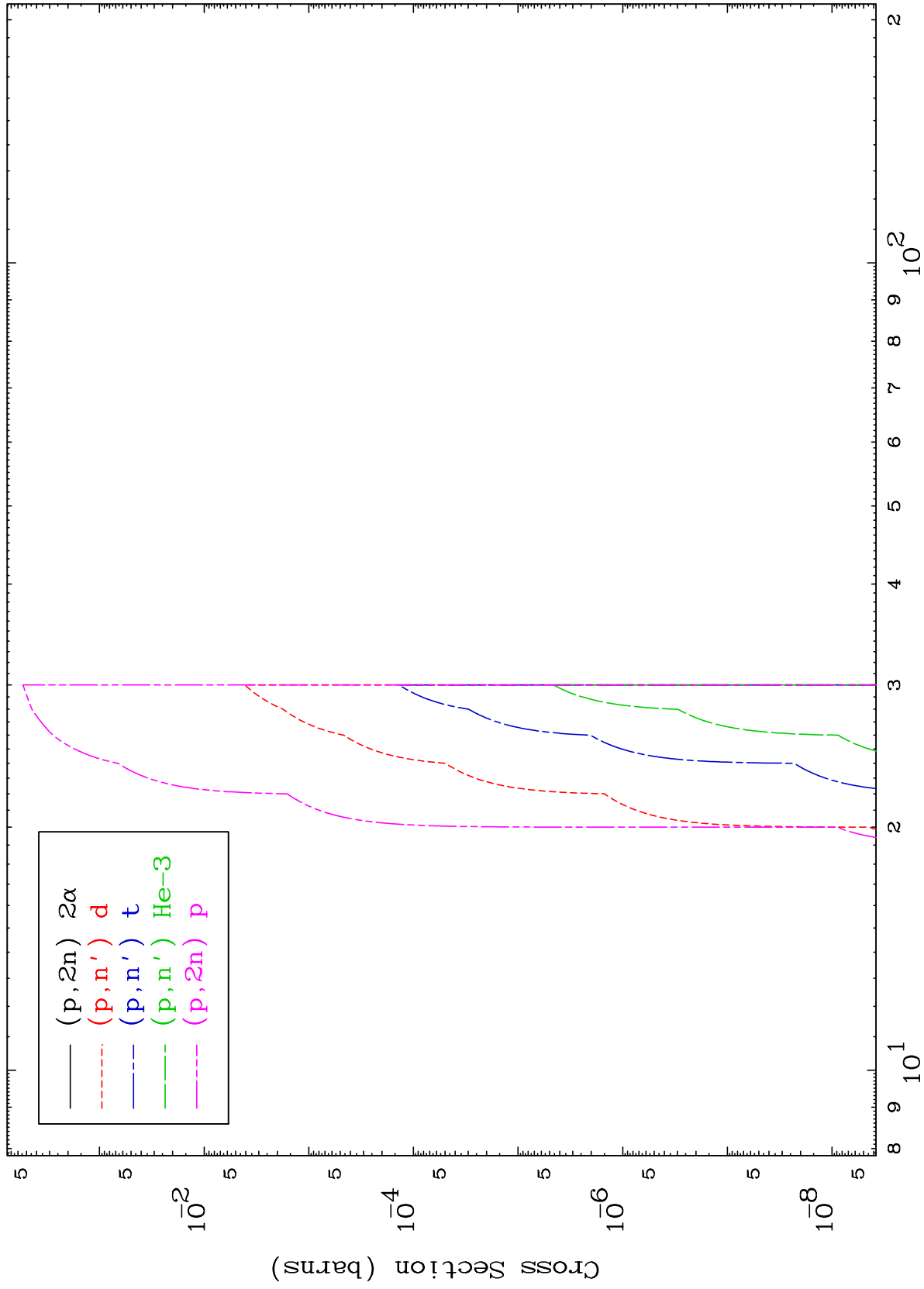
68-Er-155

MAT 6804

Proton Neutron Production
0 Kelvin Cross Sections

68-Er-155

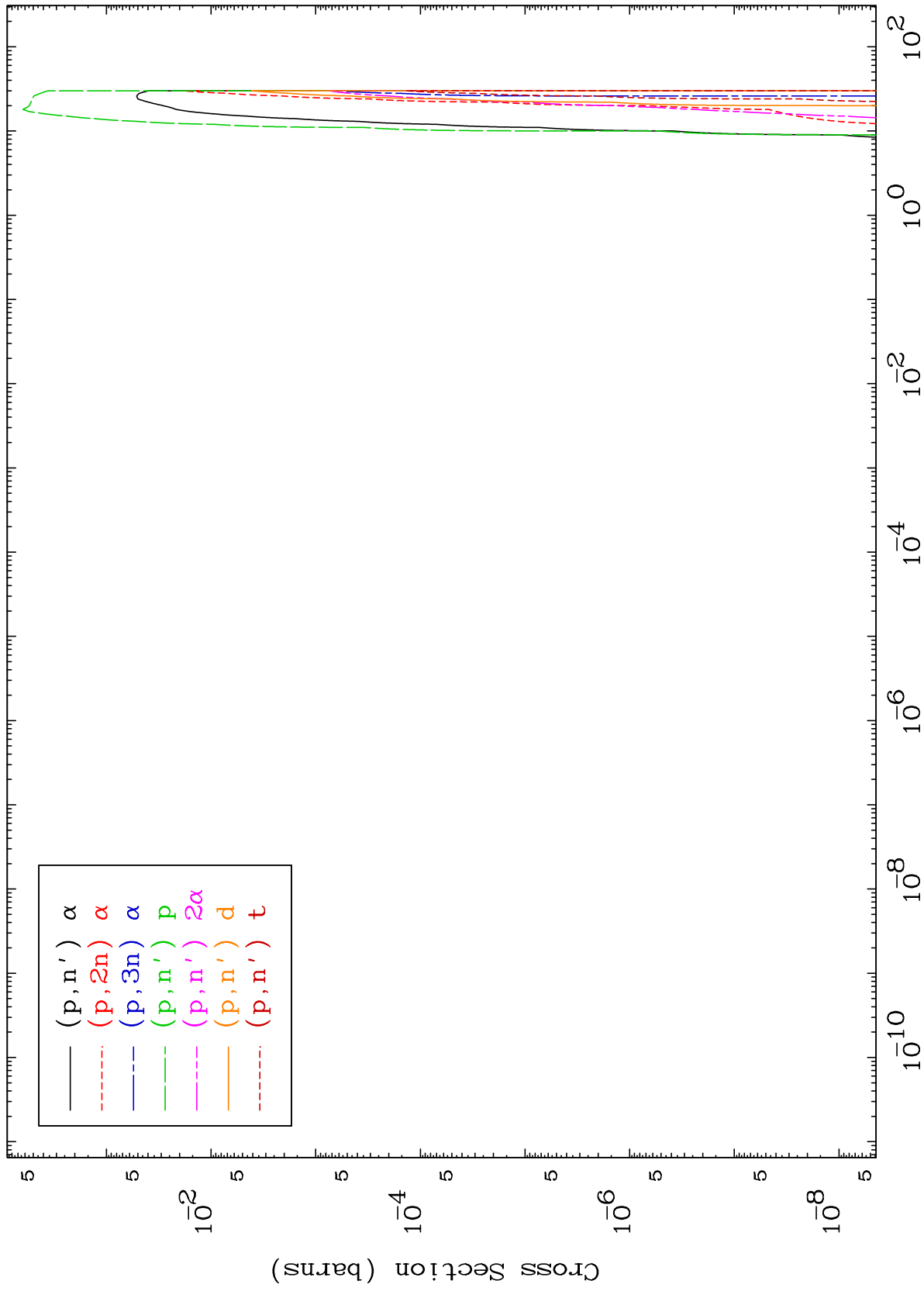




MAT 6804

Proton Charged Particle
0 Kelvin Cross Sections

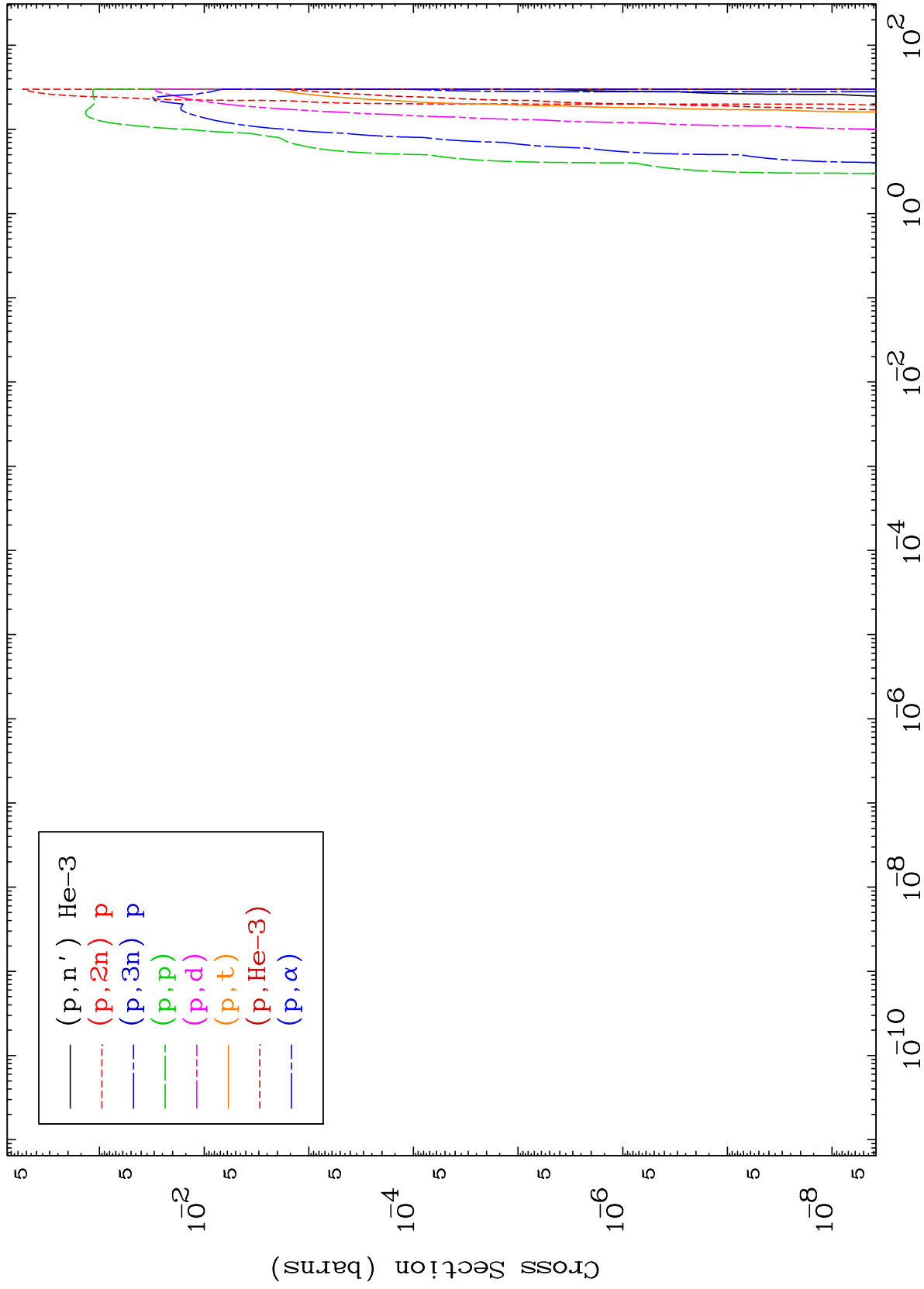
68-Er-155



MAT 6804

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-155



5

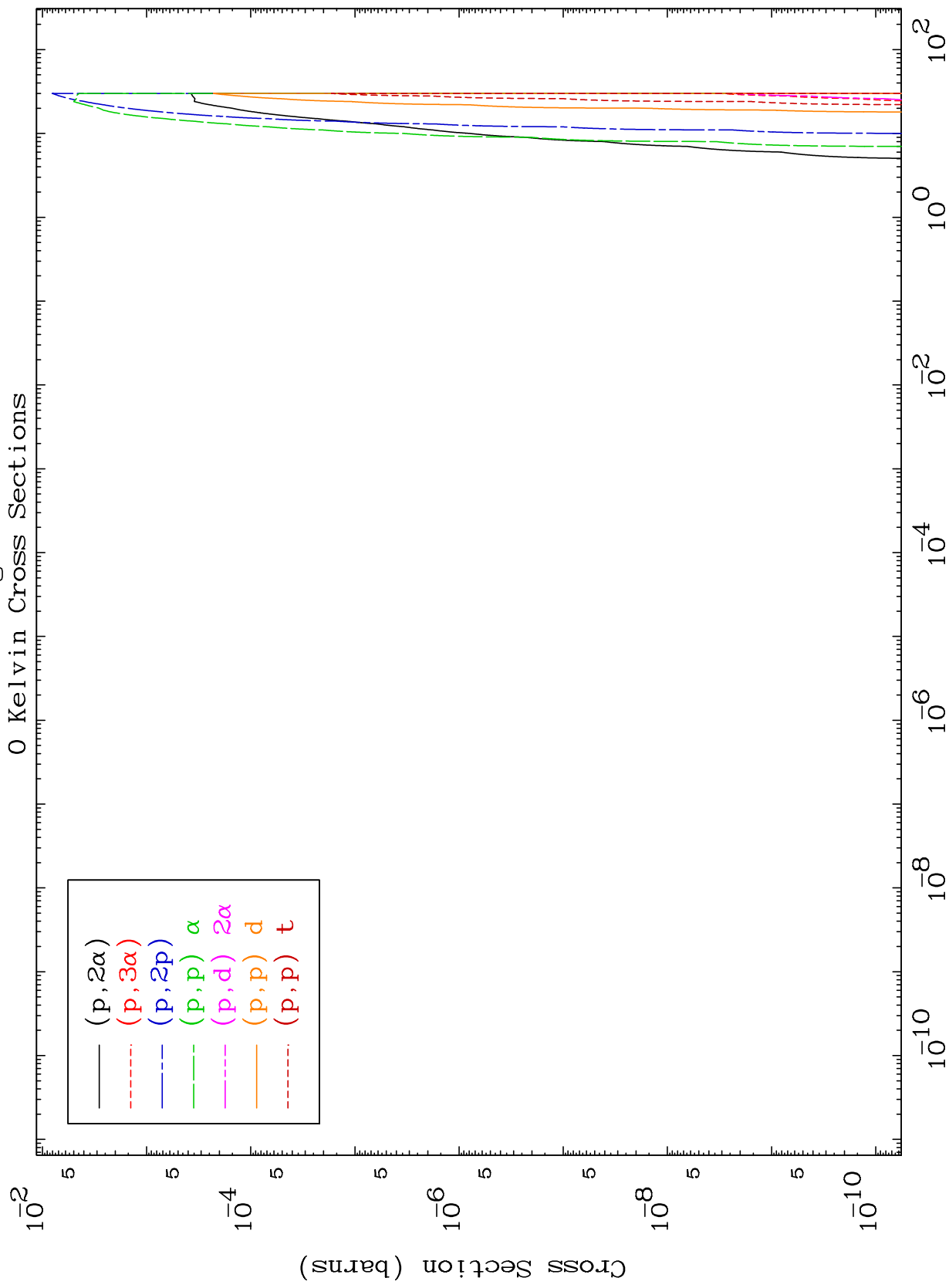
Incident Energy (MeV)

68-Er-155

MAT 6804

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-155



6

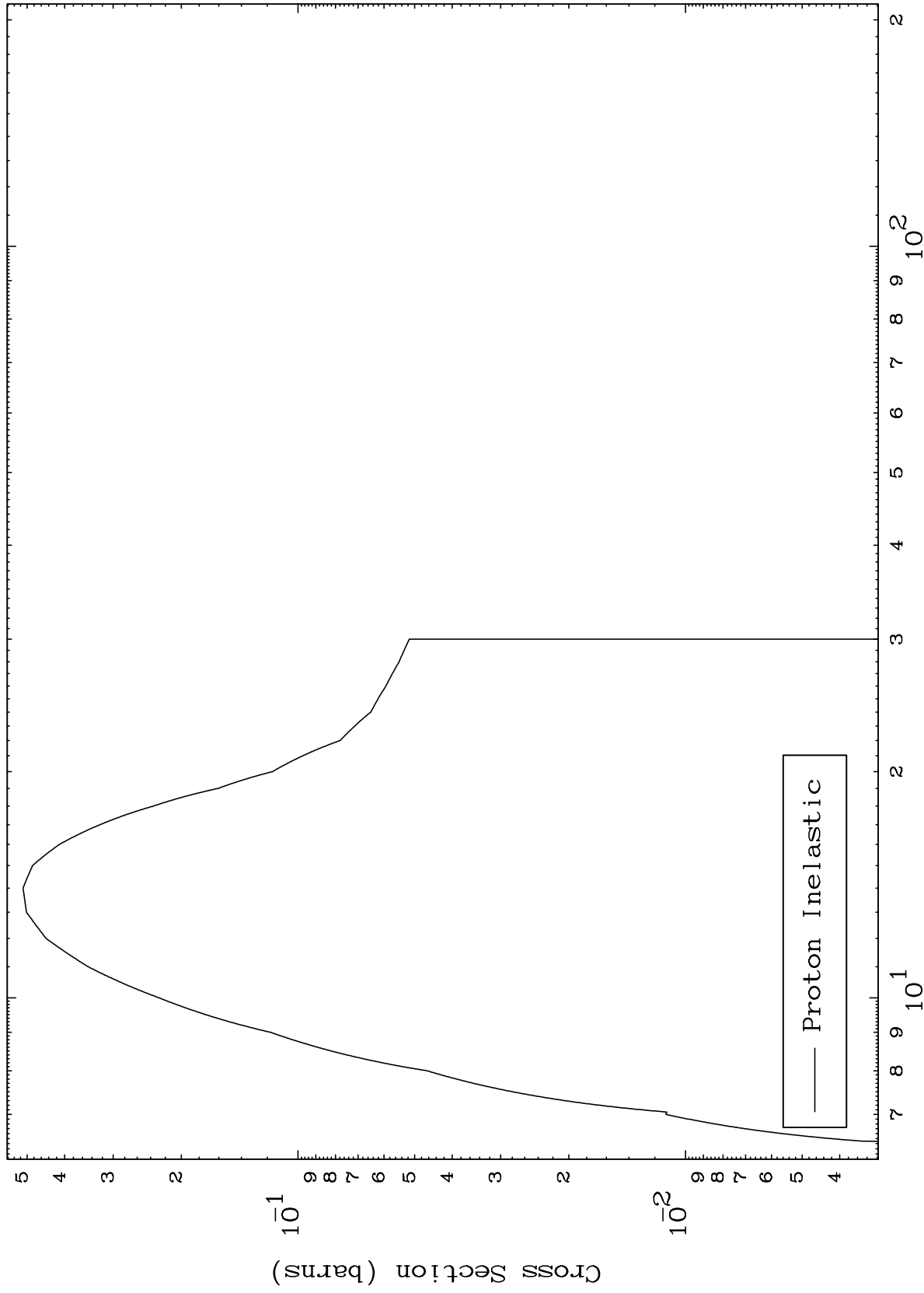
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

7

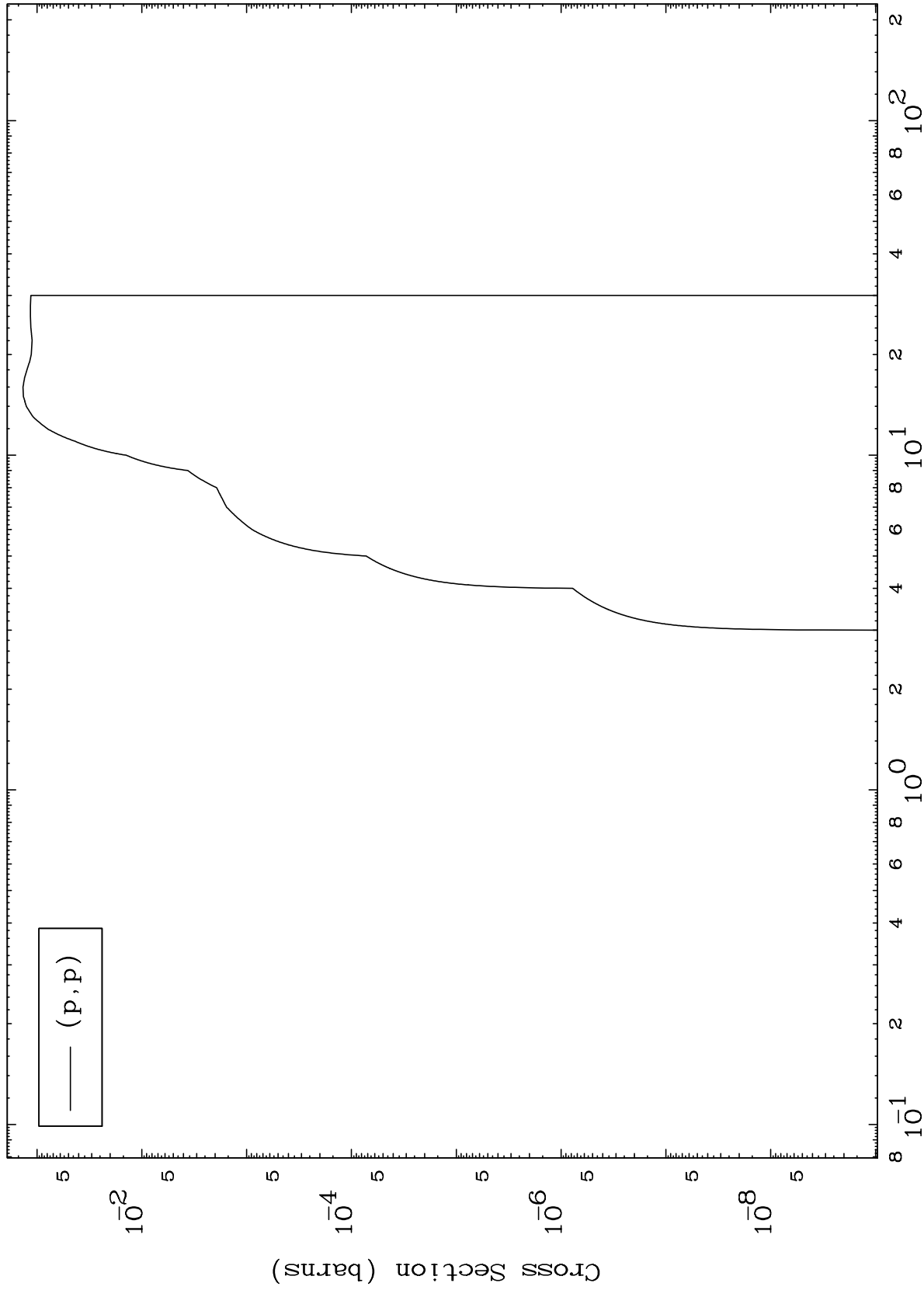
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(p,p) Levels
0 Kelvin Cross Sections



8

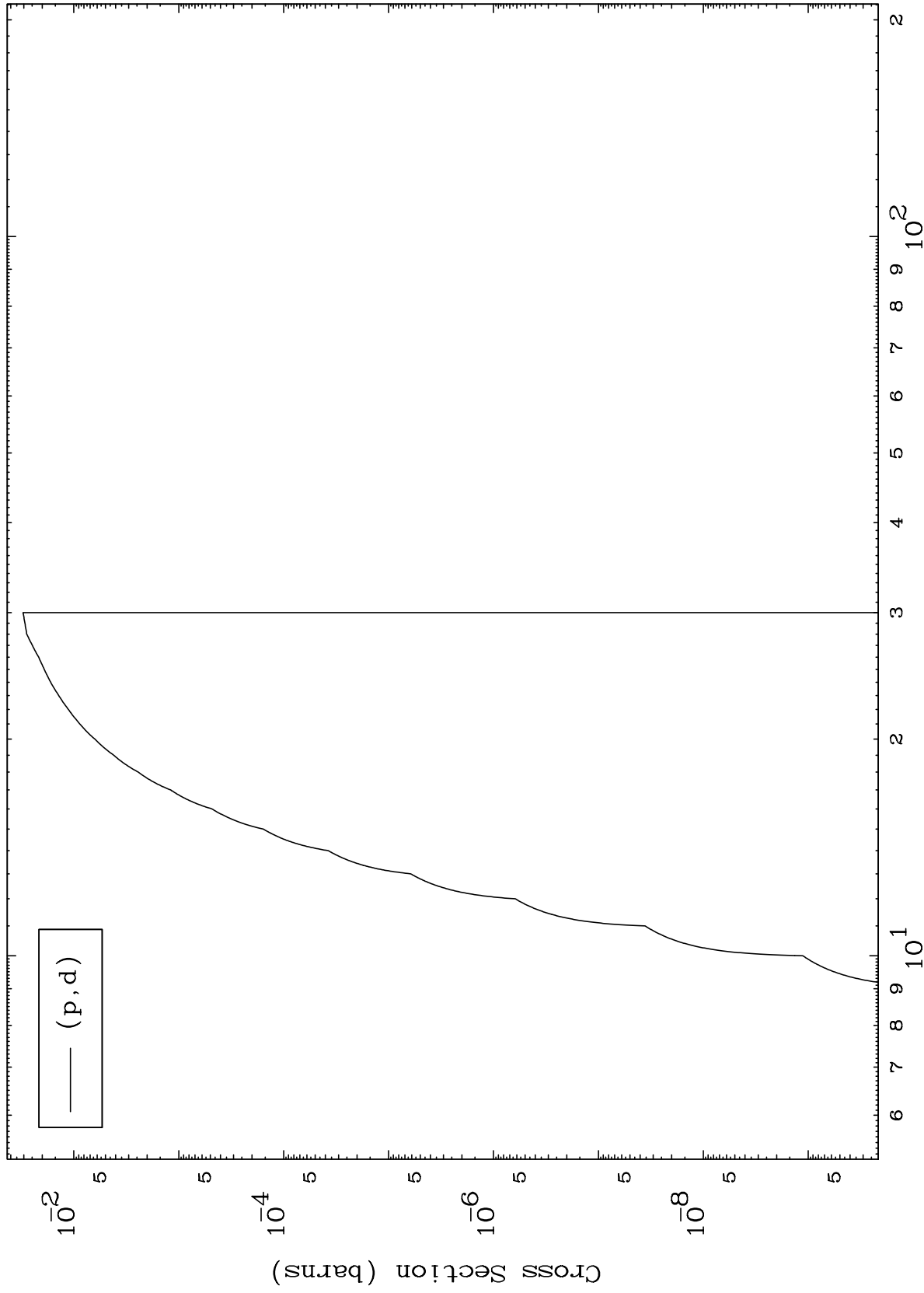
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(p,d) Levels
0 Kelvin Cross Sections



9

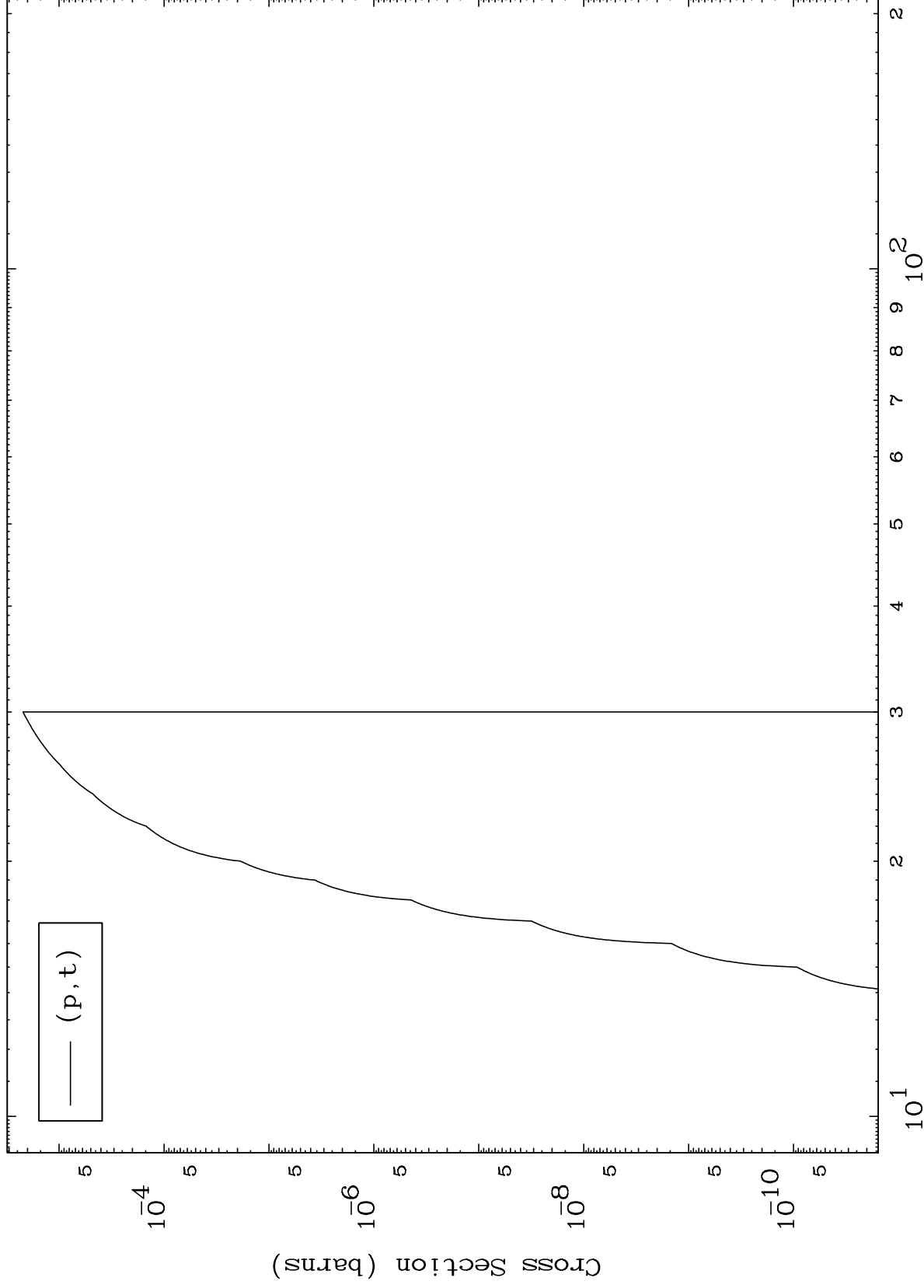
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(p,t) Levels
0 Kelvin Cross Sections



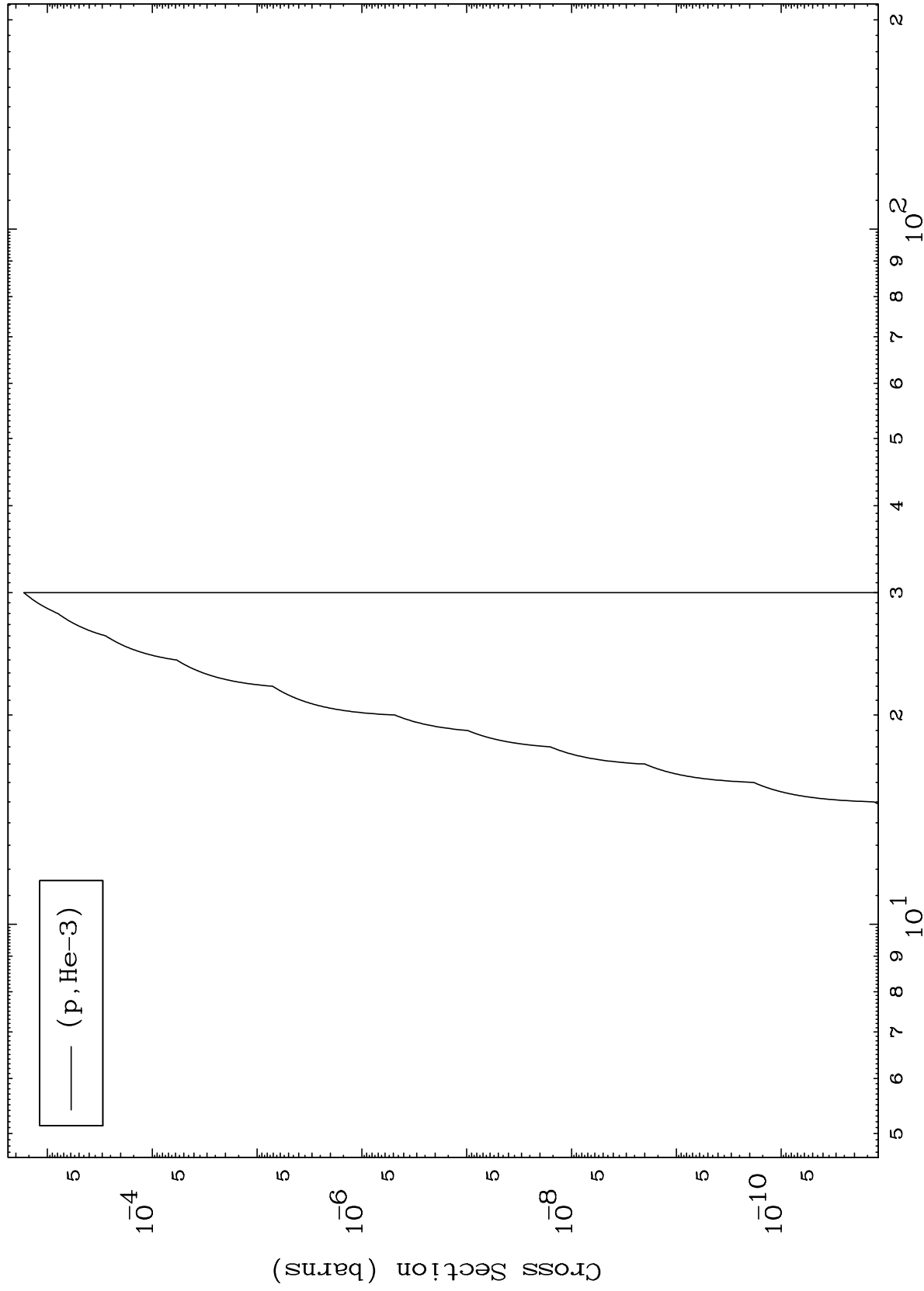
68-Er-155

Incident Energy (MeV)

MAT 6804

68-Er-155

(p,He3) Levels
0 Kelvin Cross Sections



11

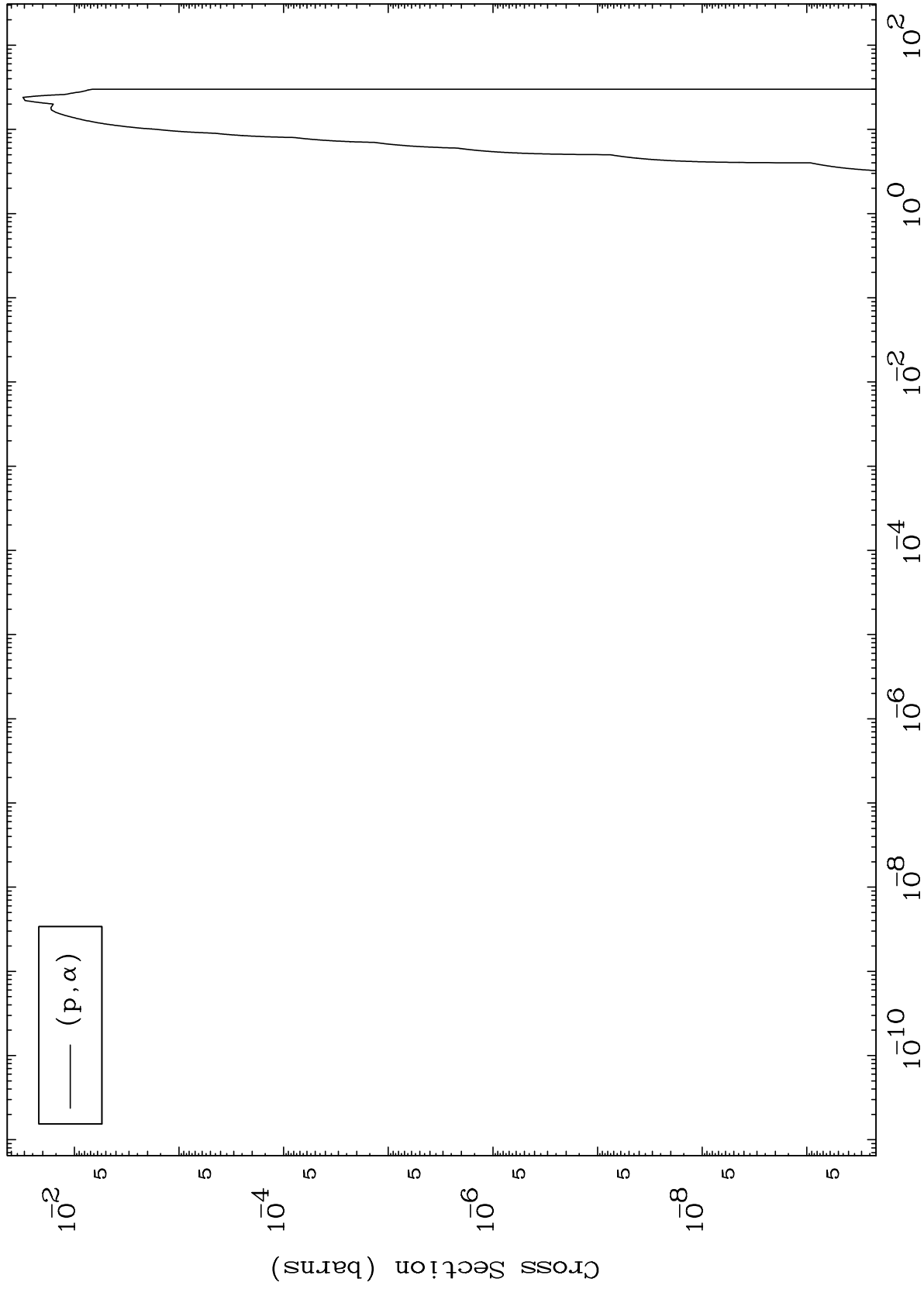
Incident Energy (MeV)

68-Er-155

MAT 6804

(p, α) Levels
0 Kelvin Cross Sections

68-Er-155



12

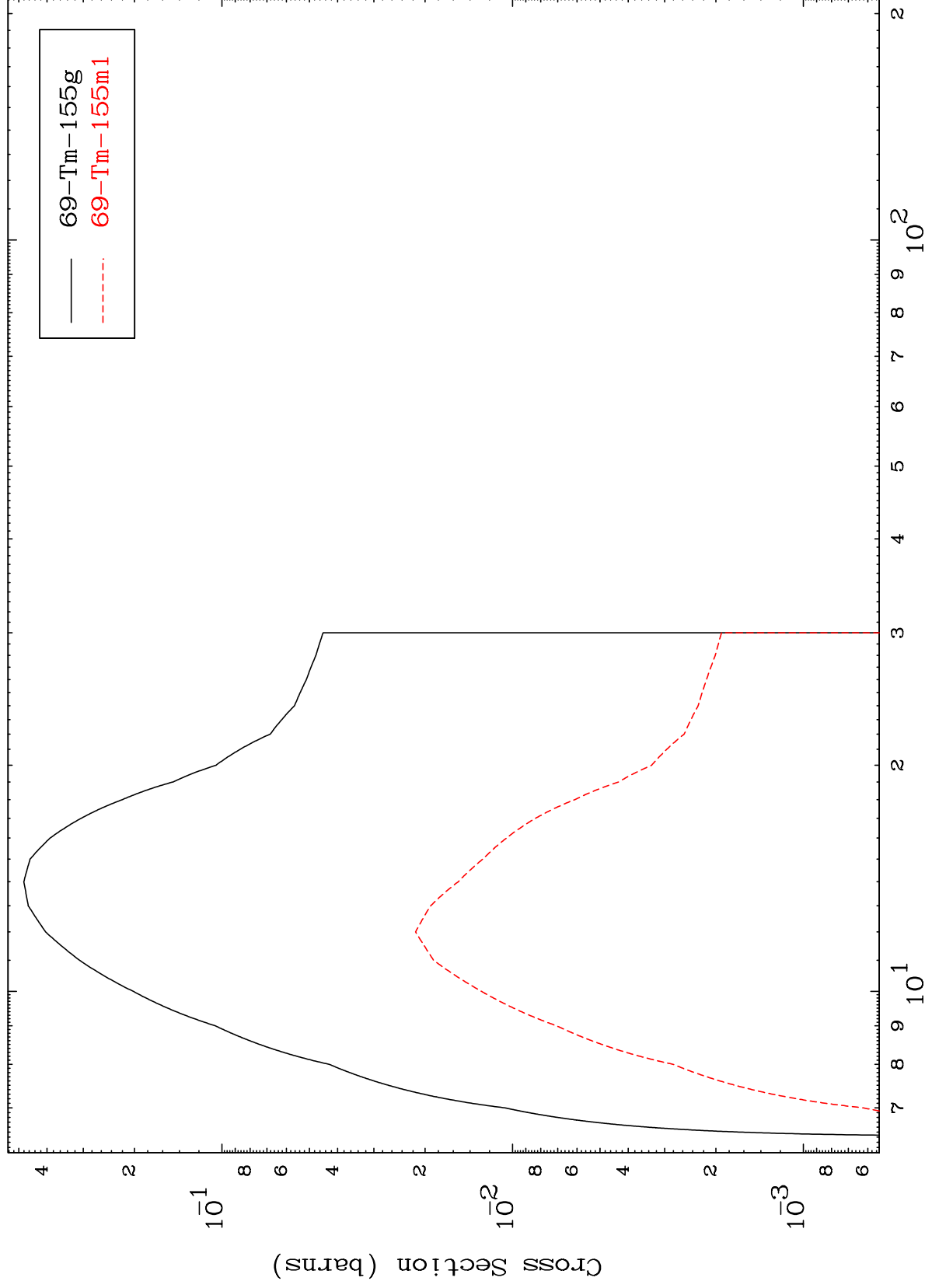
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

Proton Inelastic
Radionuclide Production Cross Section



13

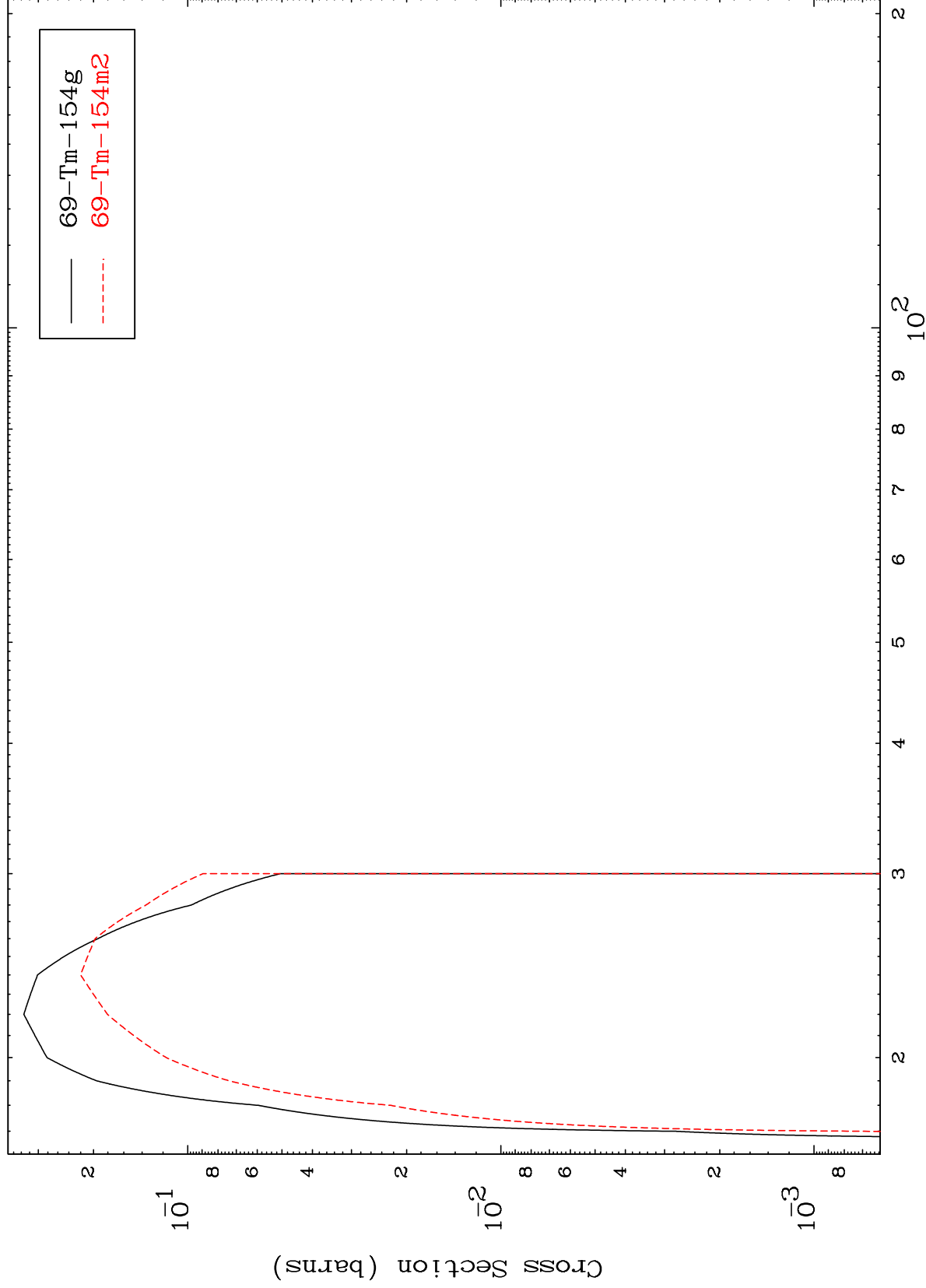
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

Radionuclide Production Cross Section
(p,2n)



14

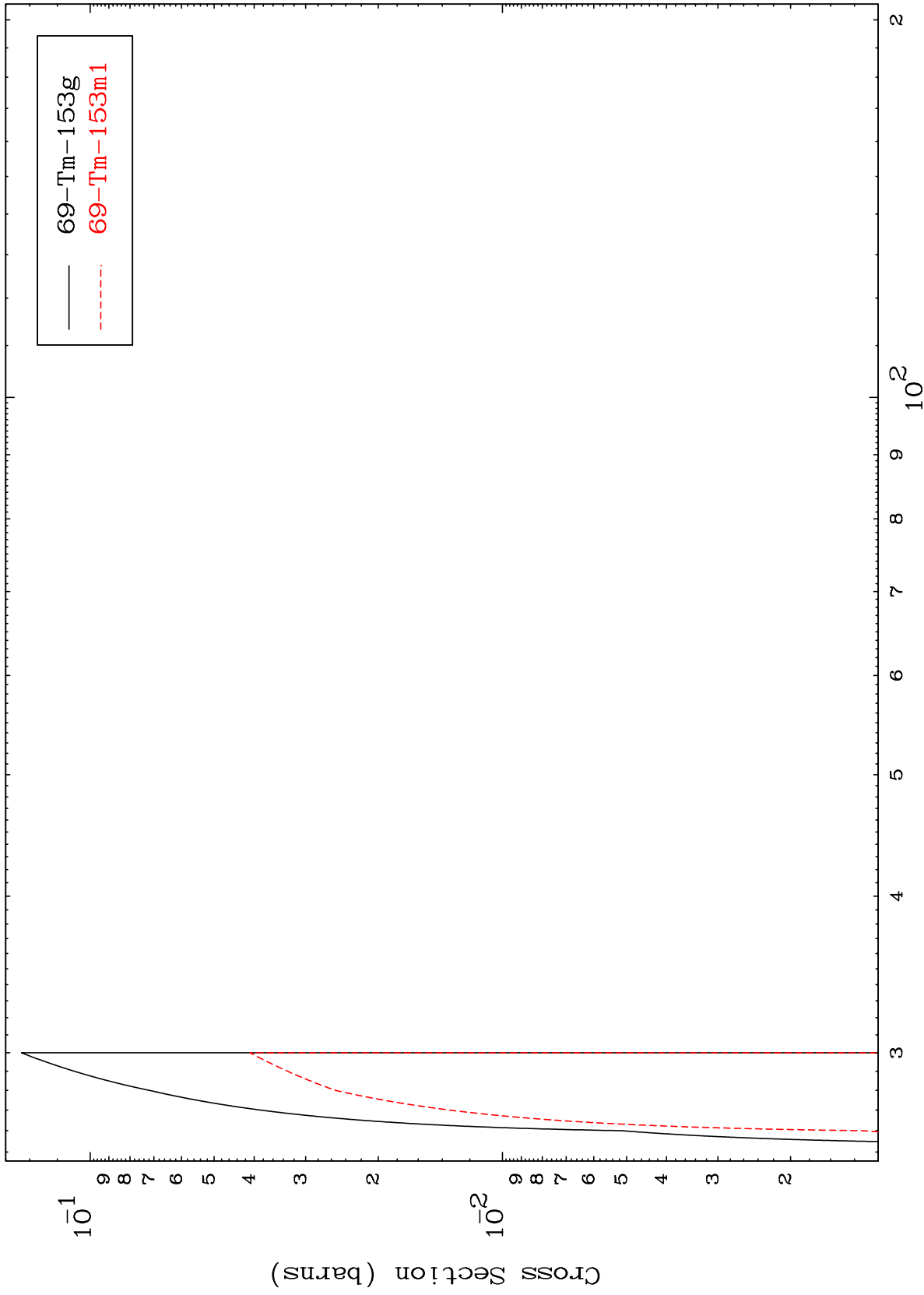
Incident Energy (MeV)

68-Er-155

MAT 6804

Radionuclide Production Cross Section
(p,3n)

68-Er-155



15

Incident Energy (MeV)

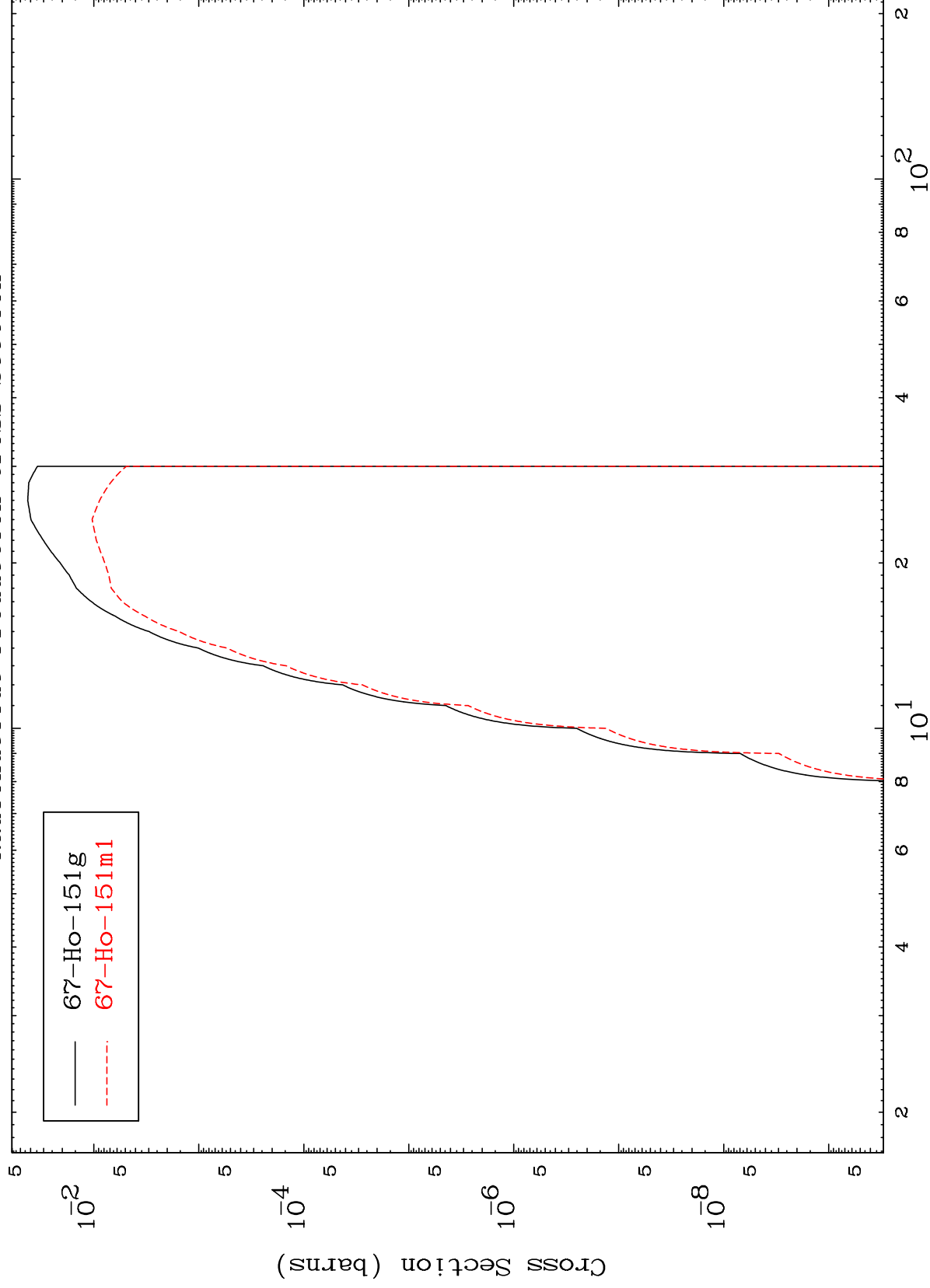
68-Er-155

MAT 6804

(p,n') α

68-Er-155

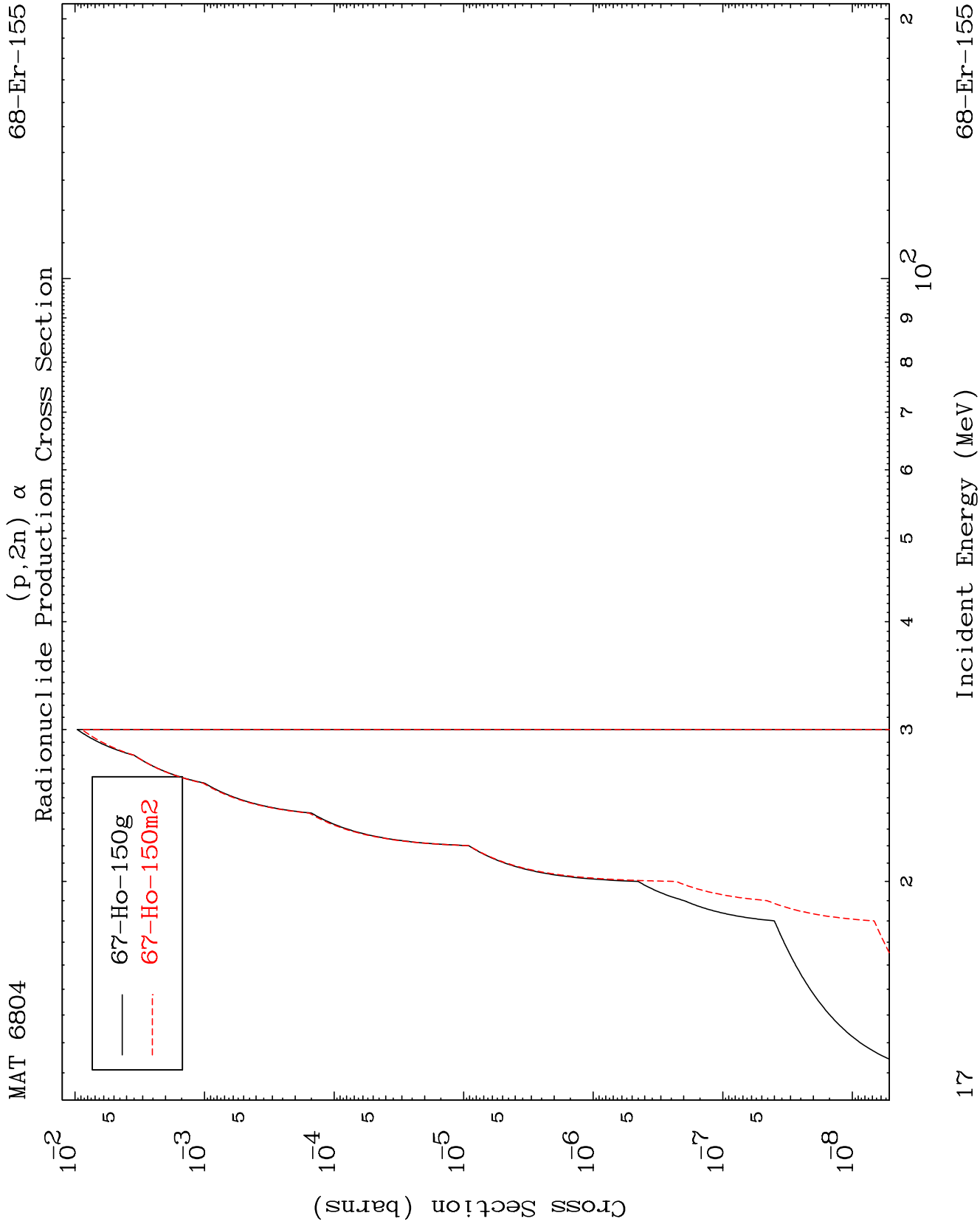
Radionuclide Production Cross Section



16

Incident Energy (MeV)

68-Er-155

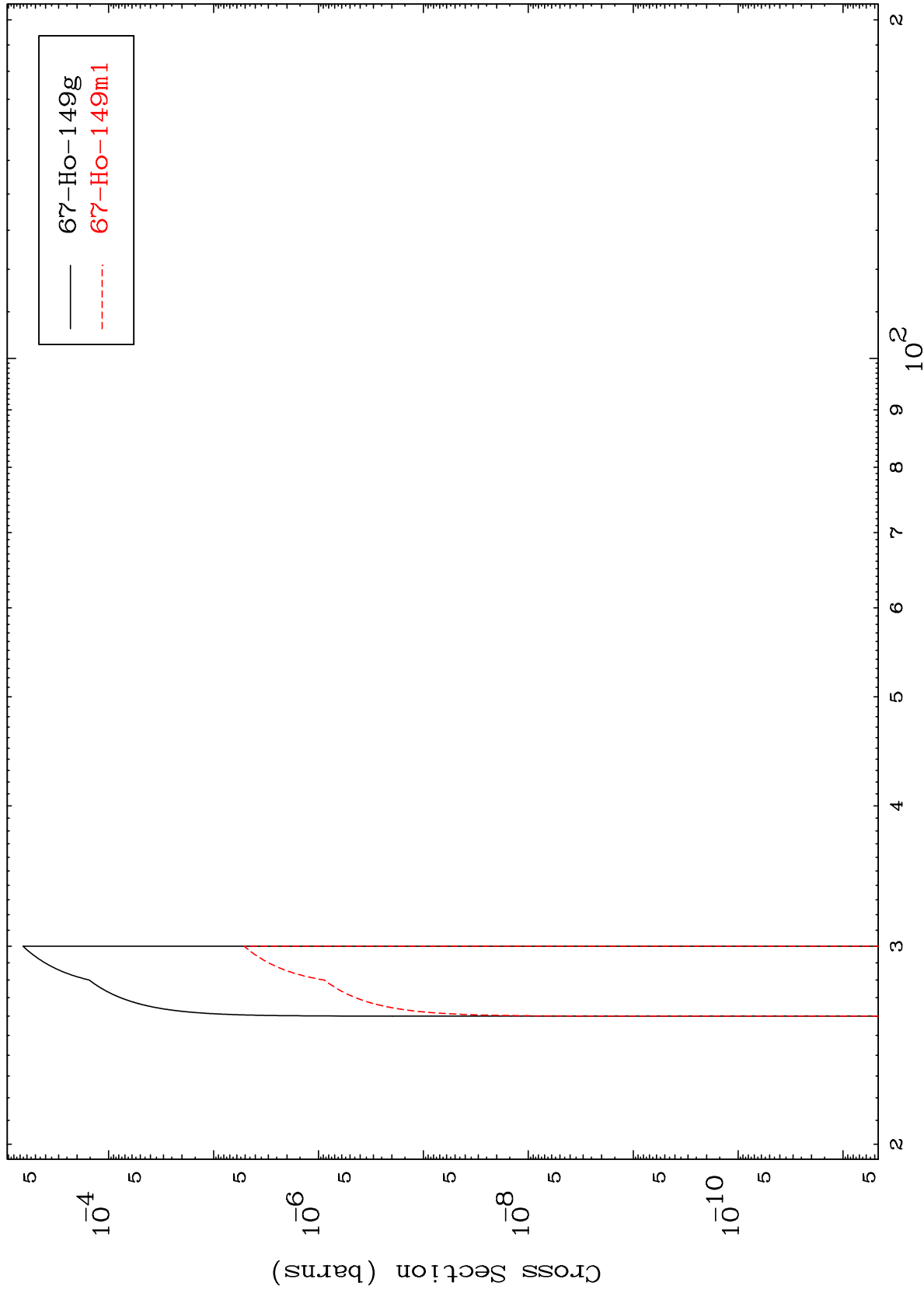


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(p,3n) α

68-Er-155

Radionuclide Production Cross Section



18

Incident Energy (MeV)

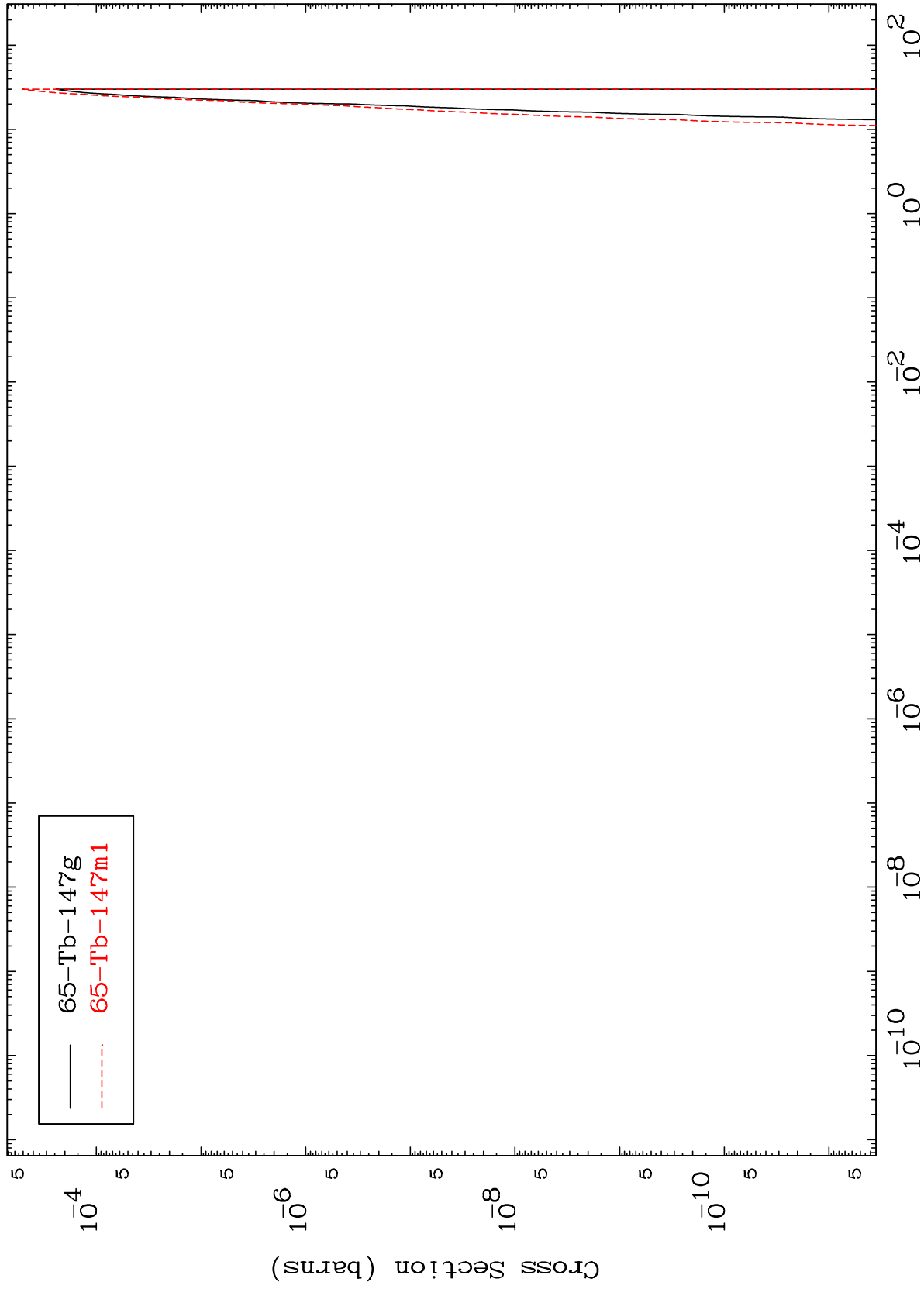
68-Er-155

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(p,n') 2 α

68-Er-155

Radionuclide Production Cross Section



19

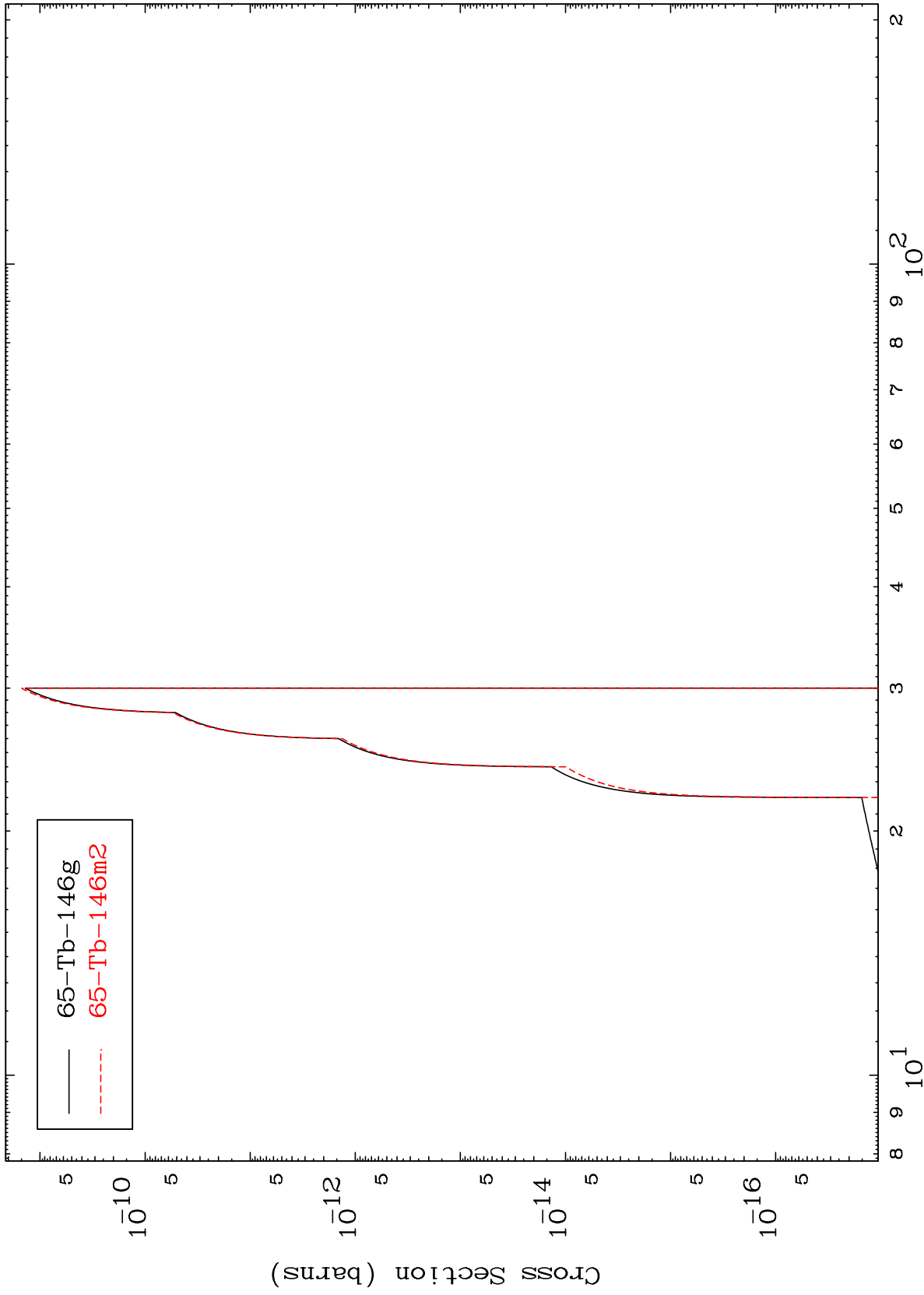
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(p,2n) 2α
Radionuclide Production Cross Section

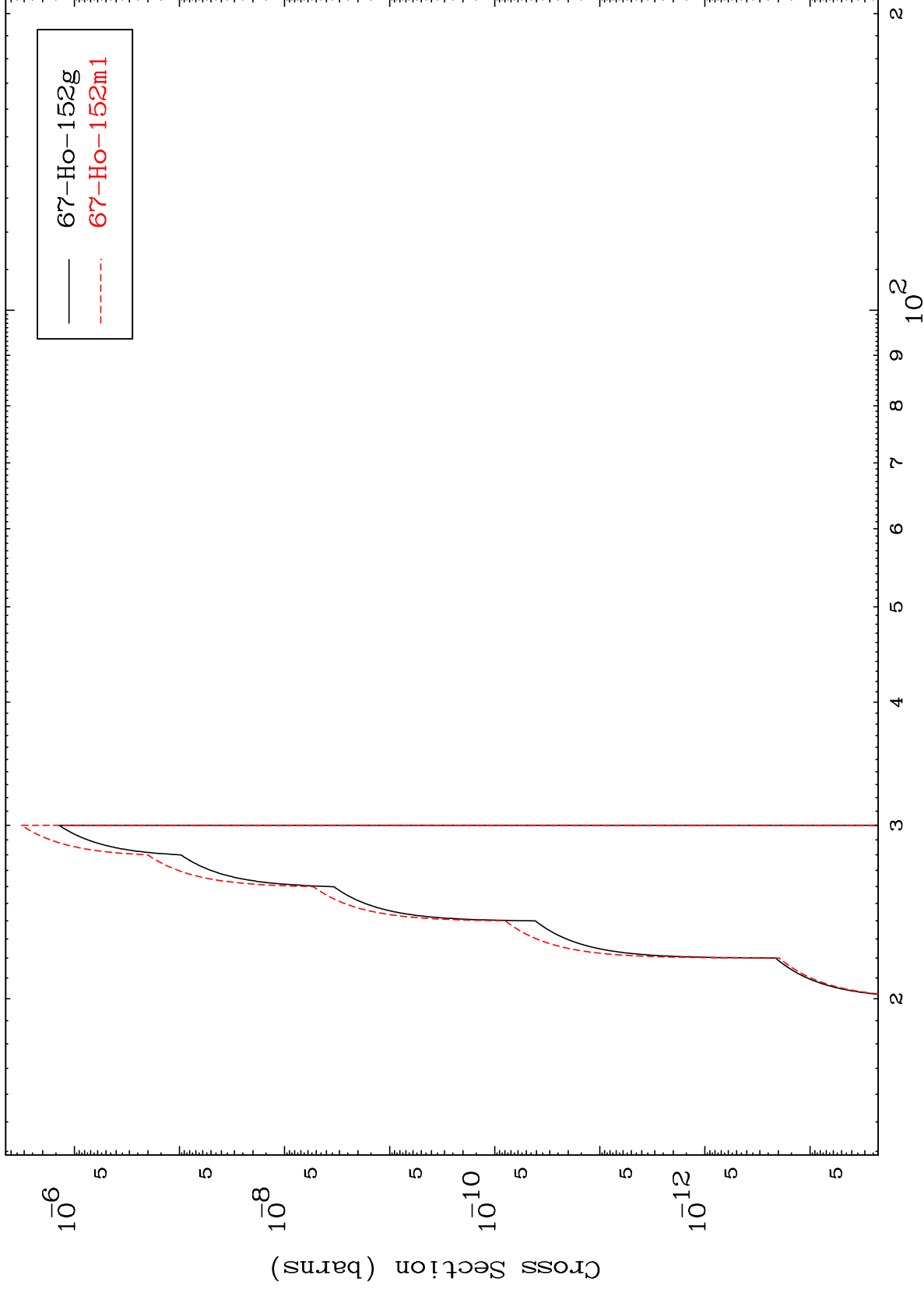


20

Incident Energy (MeV)

68-Er-155

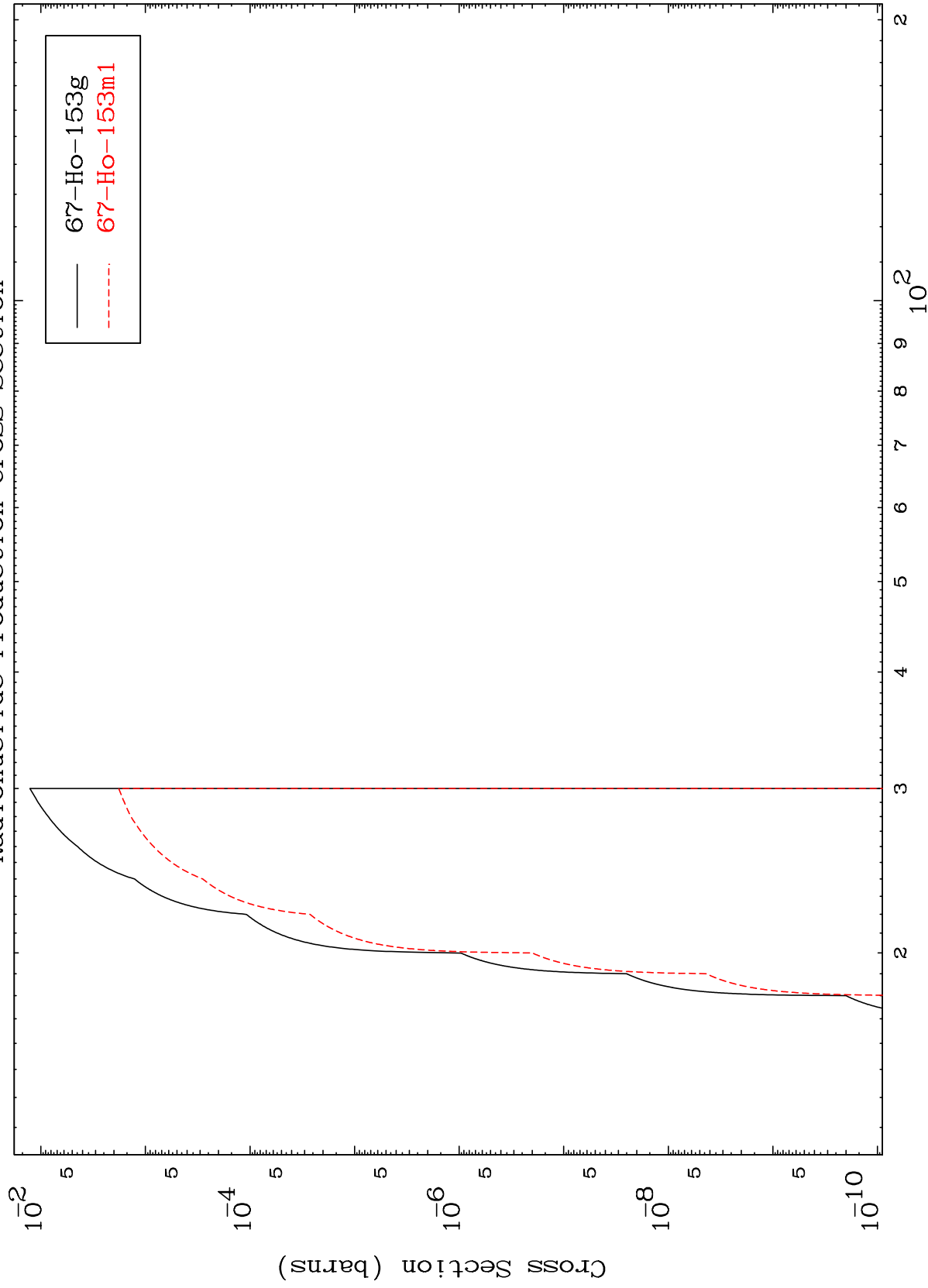
Radionuclide Production Cross Section



MAT 6804

68-Er-155

(p,2n) p
Radionuclide Production Cross Section



22

Incident Energy (MeV)

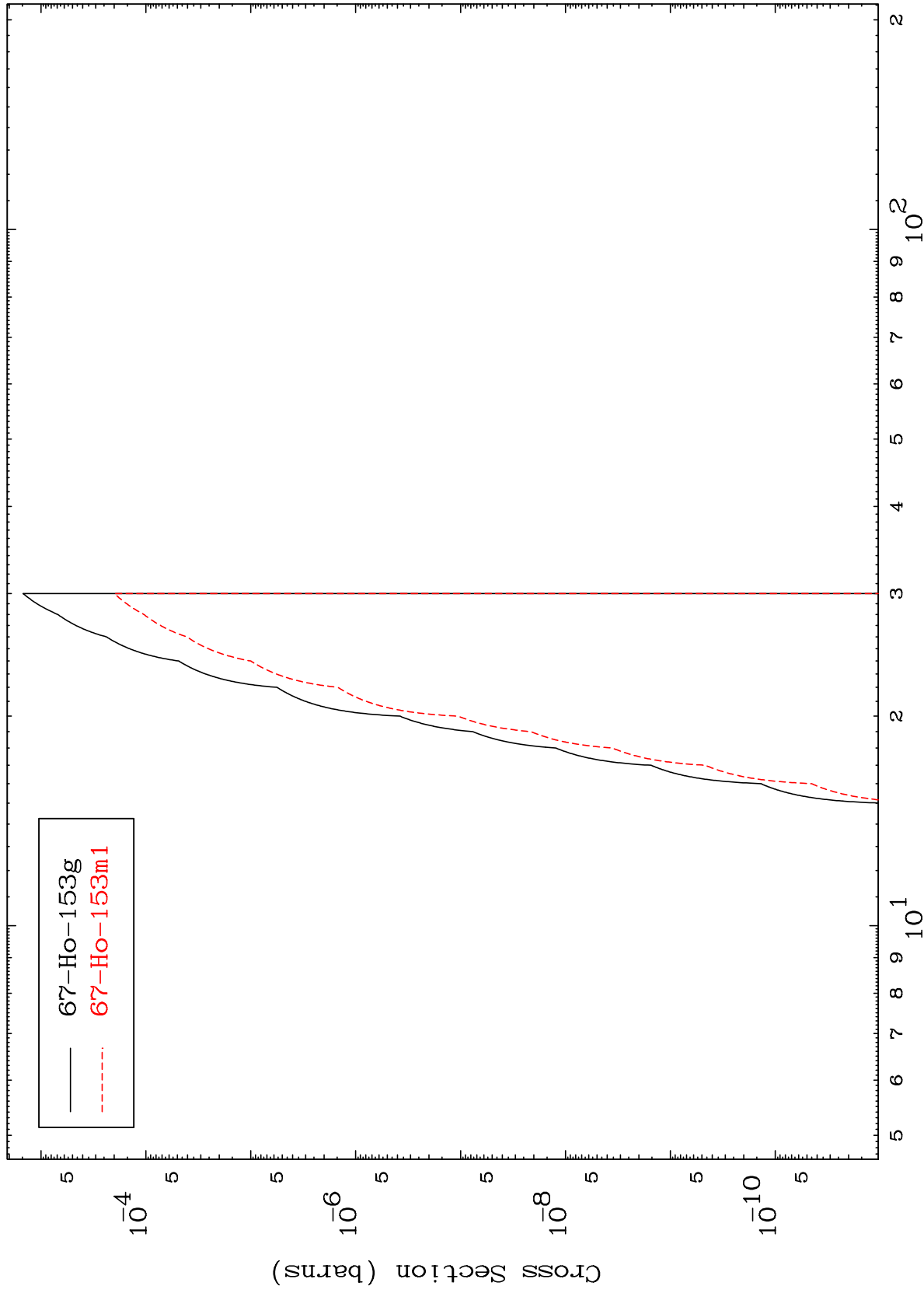
68-Er-155

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(p,He-3)

68-Er-155

Radionuclide Production Cross Section



23

Incident Energy (MeV)

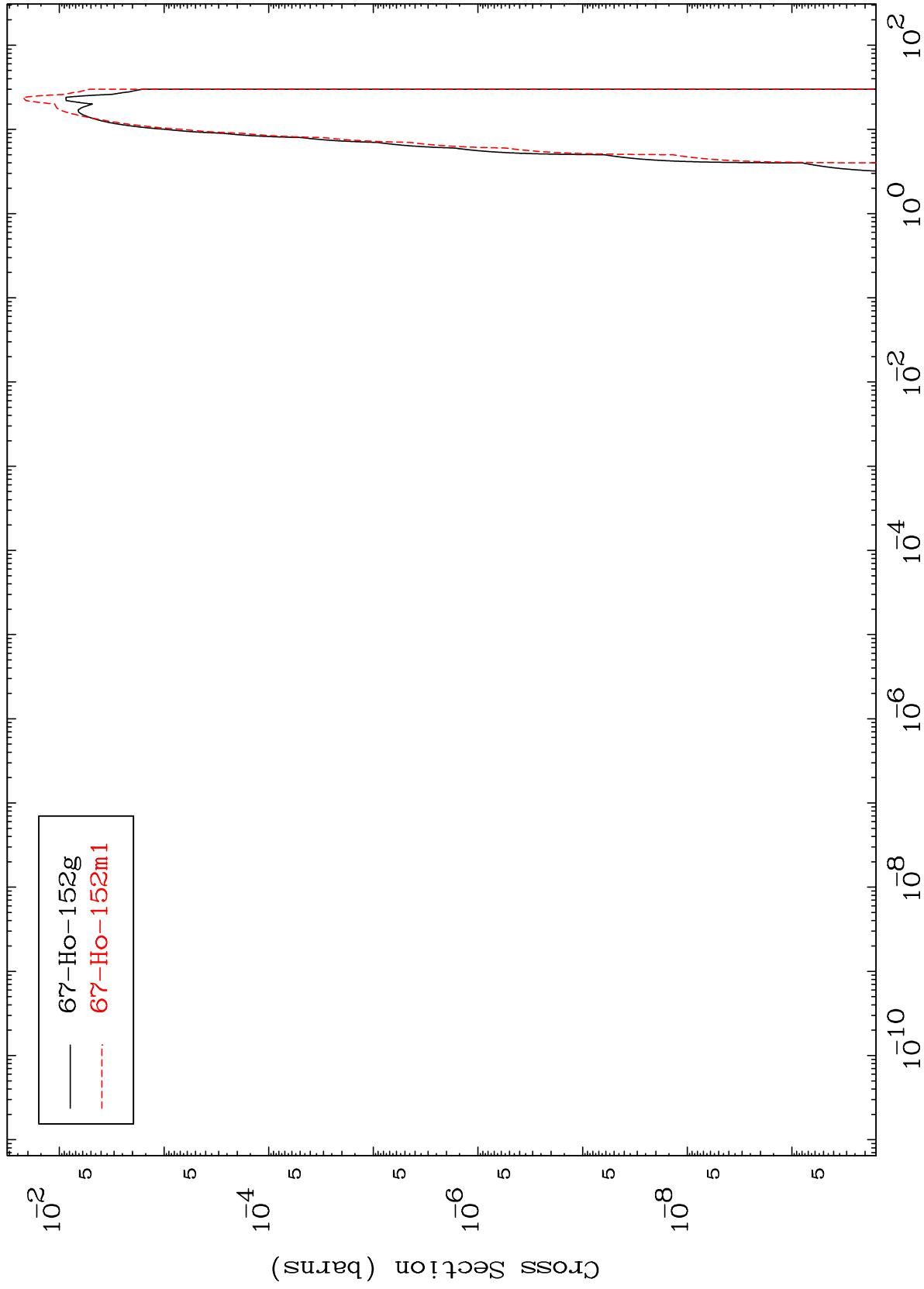
68-Er-155

MAT 6804

(p, α)

68-Er-155

Radionuclide Production Cross Section



24

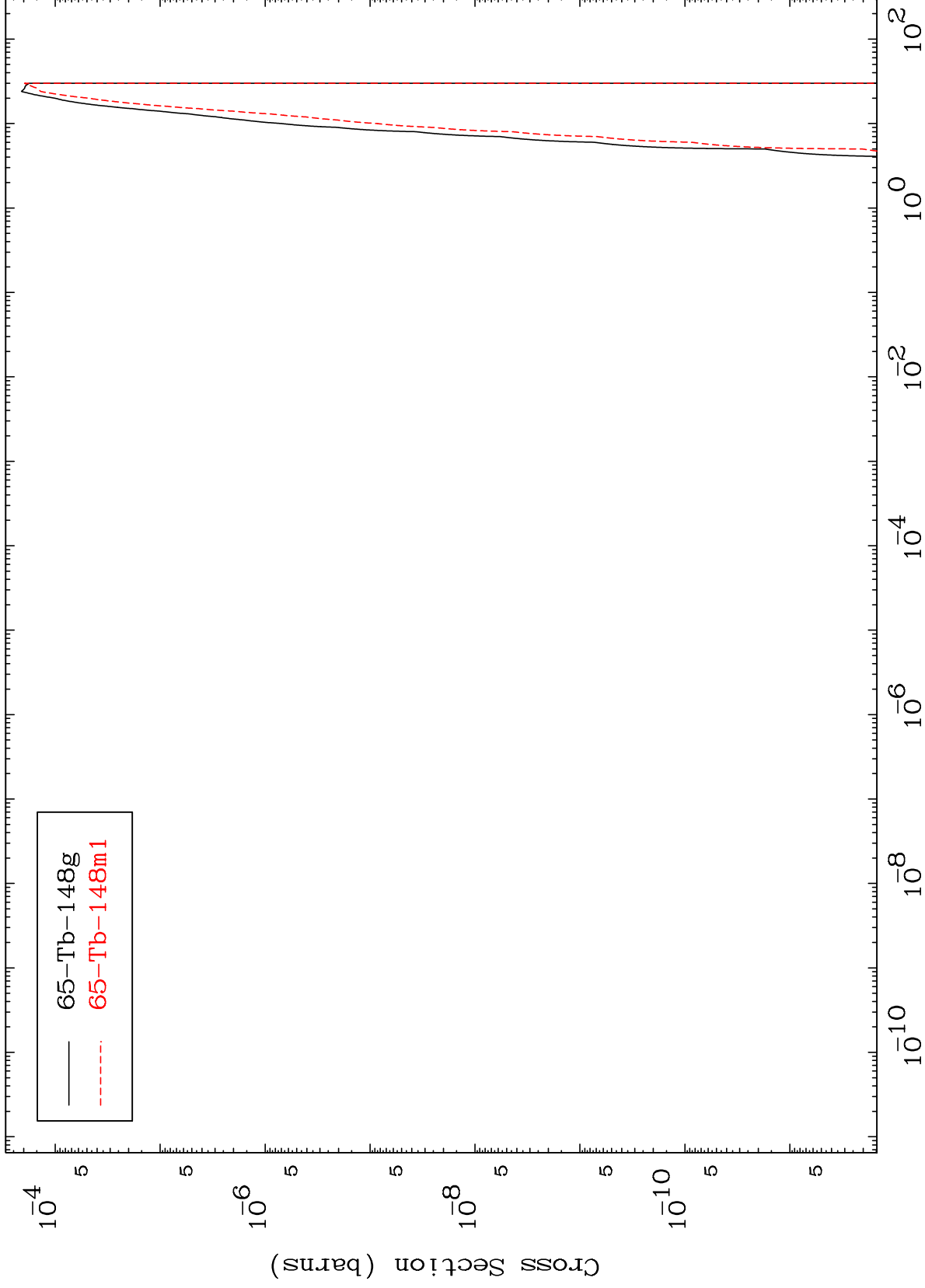
Incident Energy (MeV)

68-Er-155

MAT 6804

Radionuclide Production Cross Section
(p,2 α)

68-Er-155



25

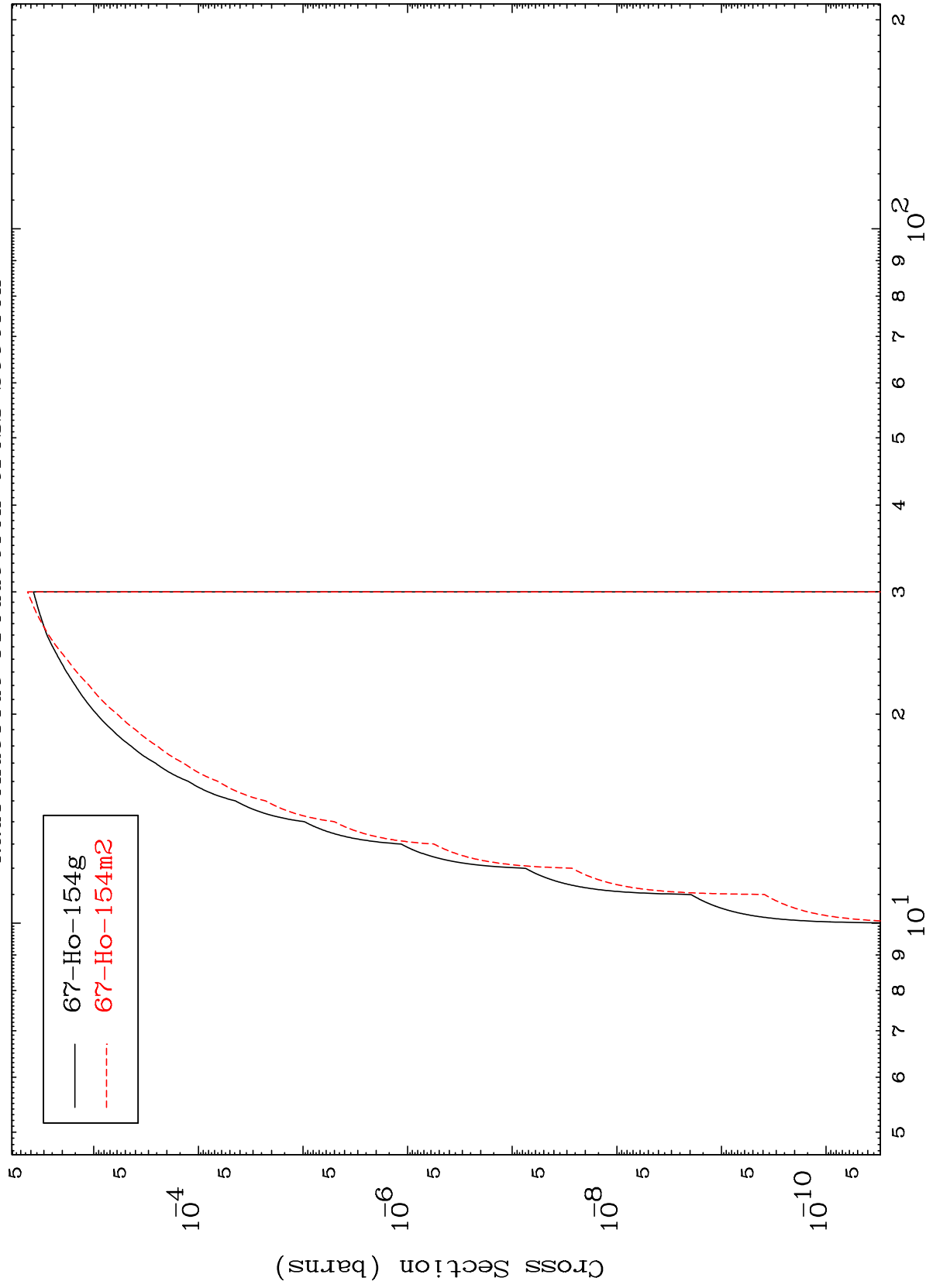
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(p,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

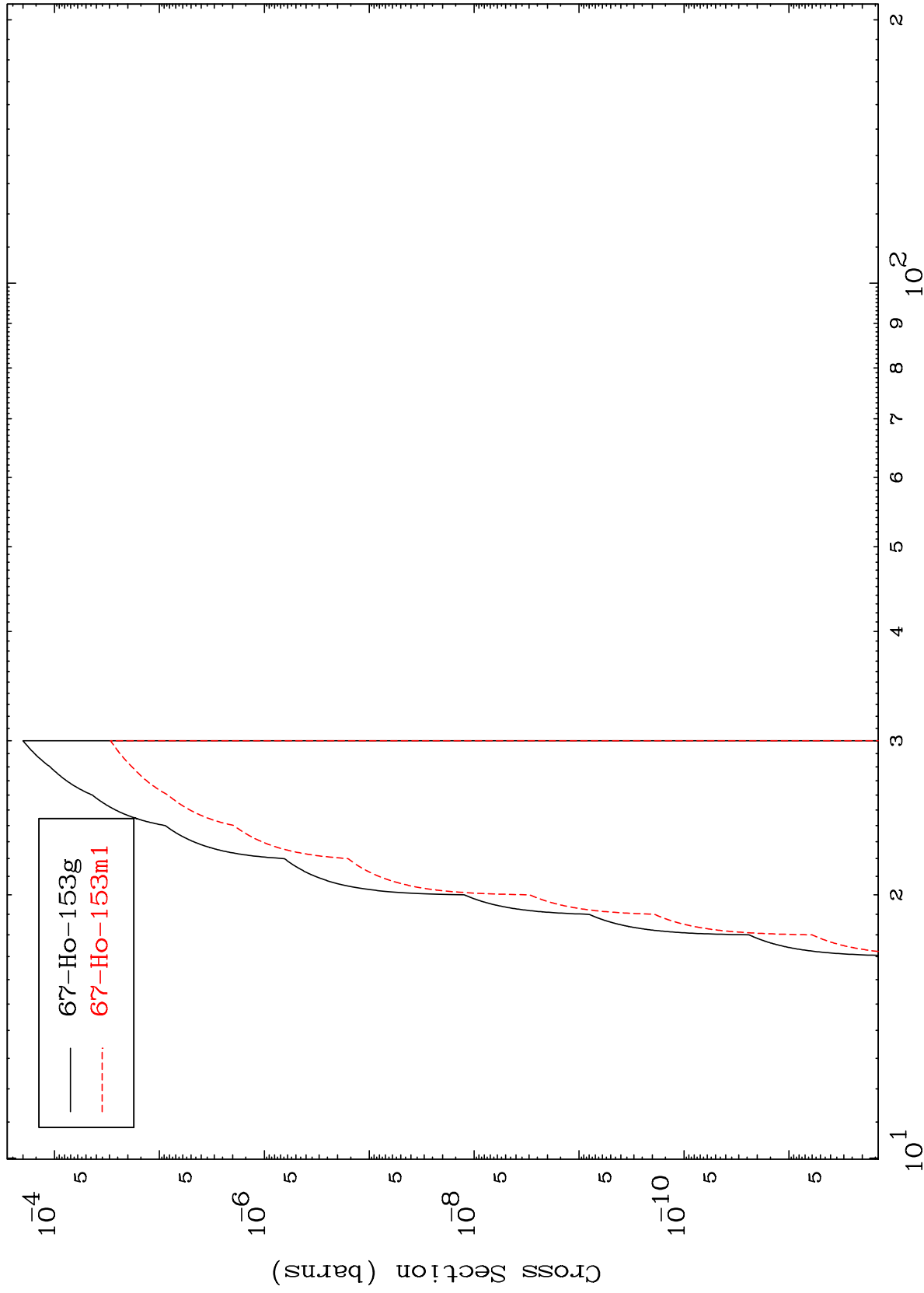
68-Er-155

MAT 6804

(p,p) d

68-Er-155

Radionuclide Production Cross Section



27

Incident Energy (MeV)

68-Er-155

Radionuclide Production Cross Section

