

Program EVALPLOT
(Version 2018-1)

by

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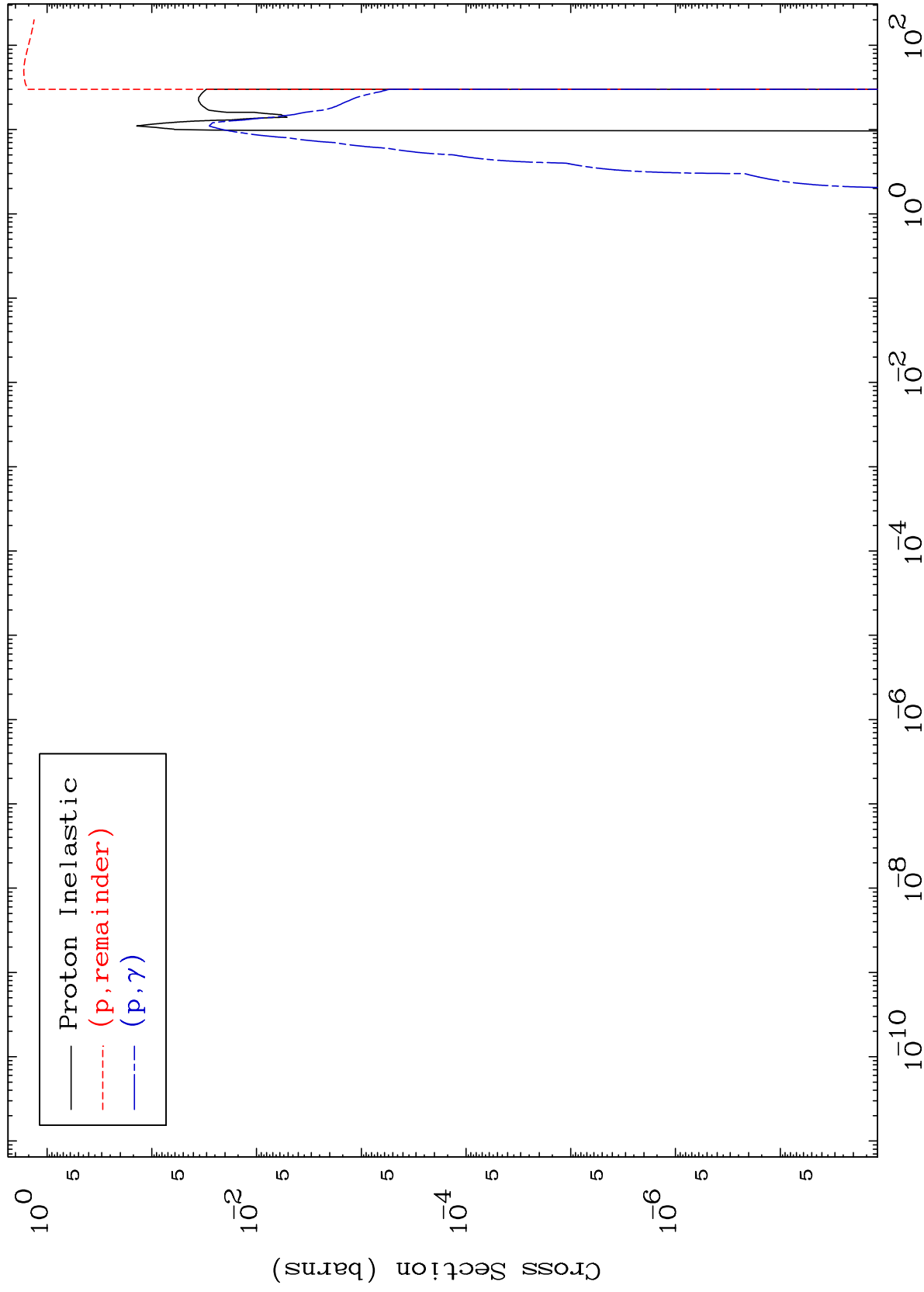
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6795

Proton Major
0 Kelvin Cross Sections

68-Er-152



1

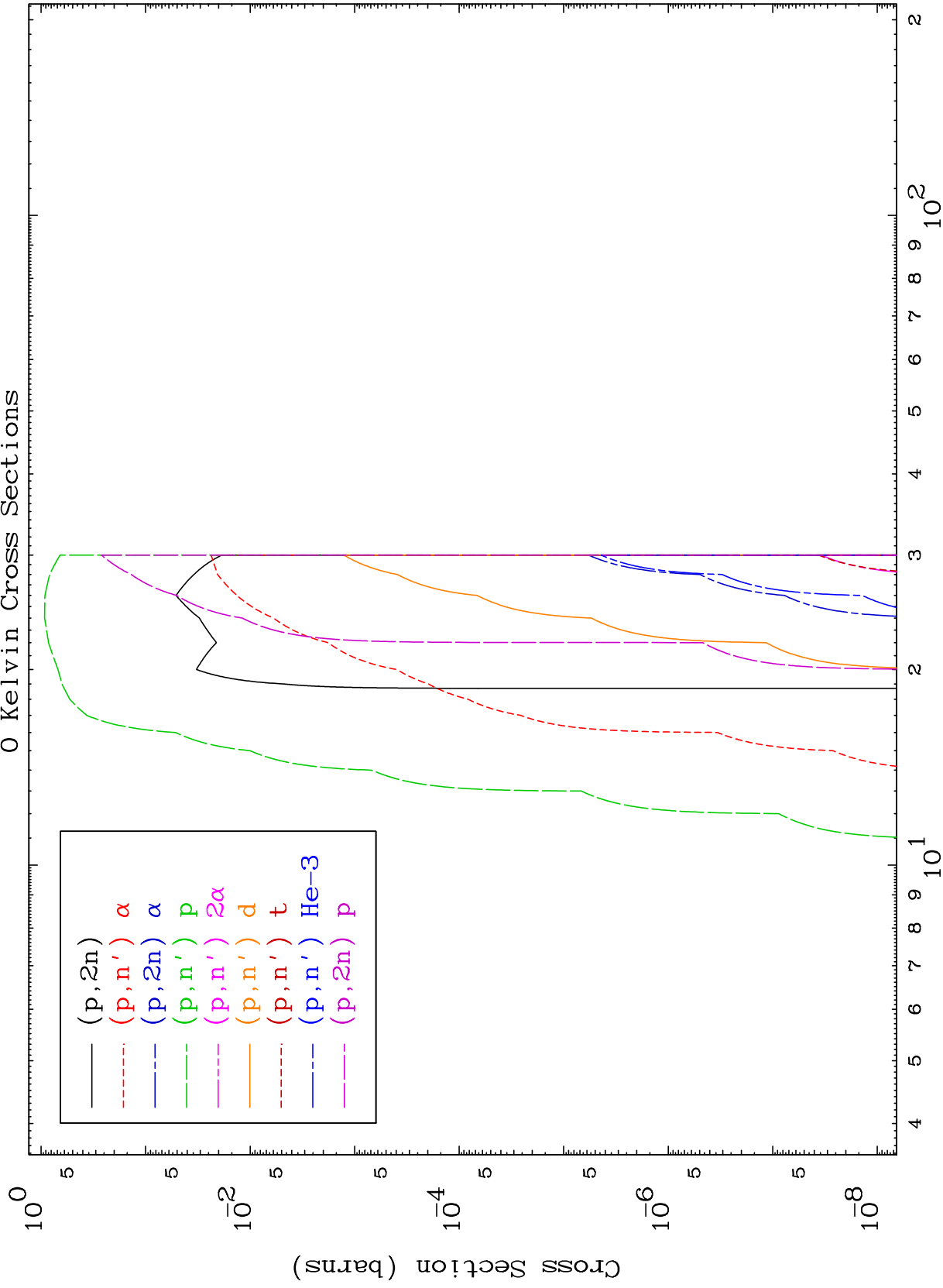
Incident Energy (MeV)

68-Er-152

MAT 6795

Proton Neutron Production
0 Kelvin Cross Sections

68-Er-152



2

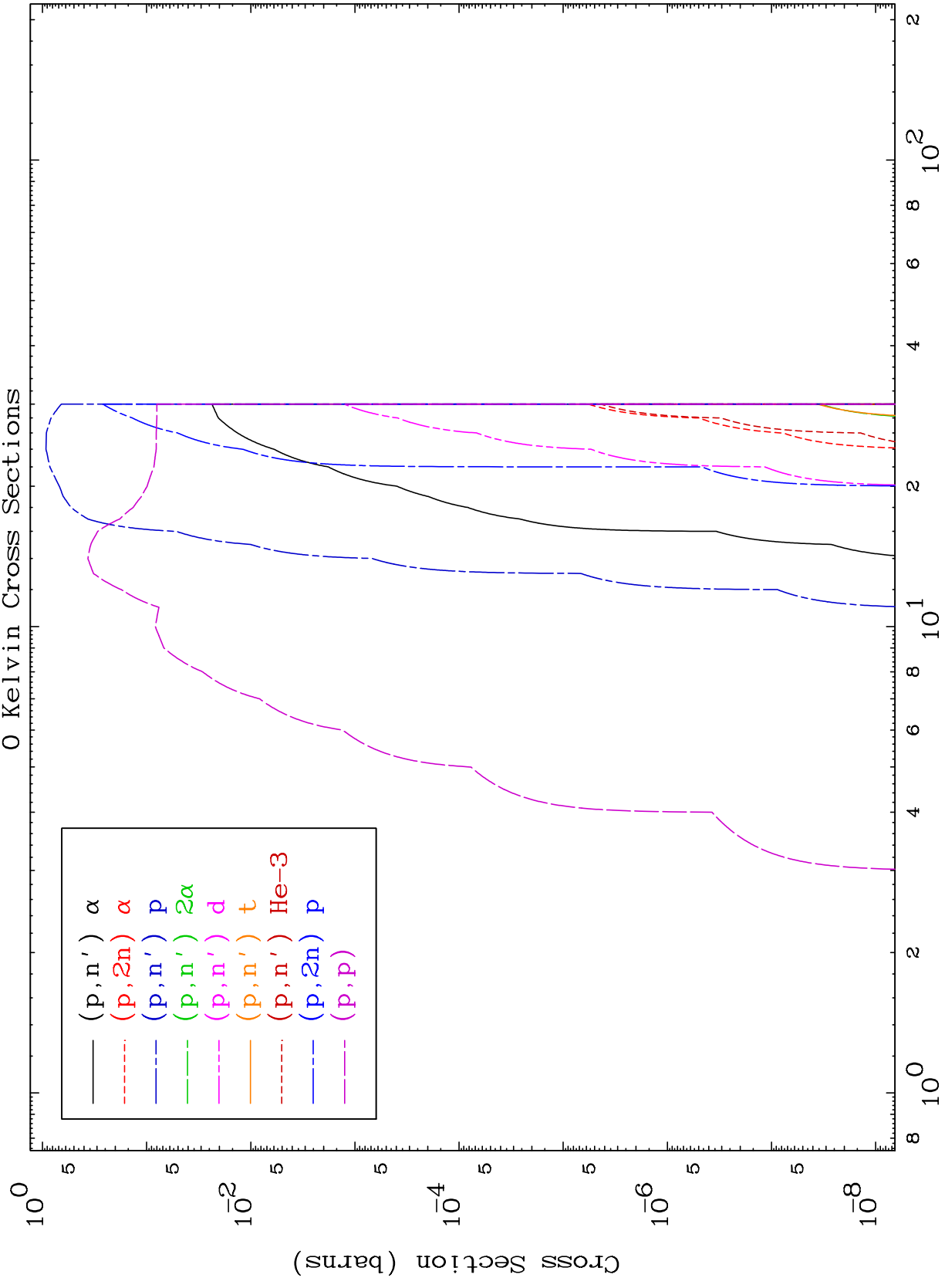
Incident Energy (MeV)

68-Er-152

MAT 6795

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-152



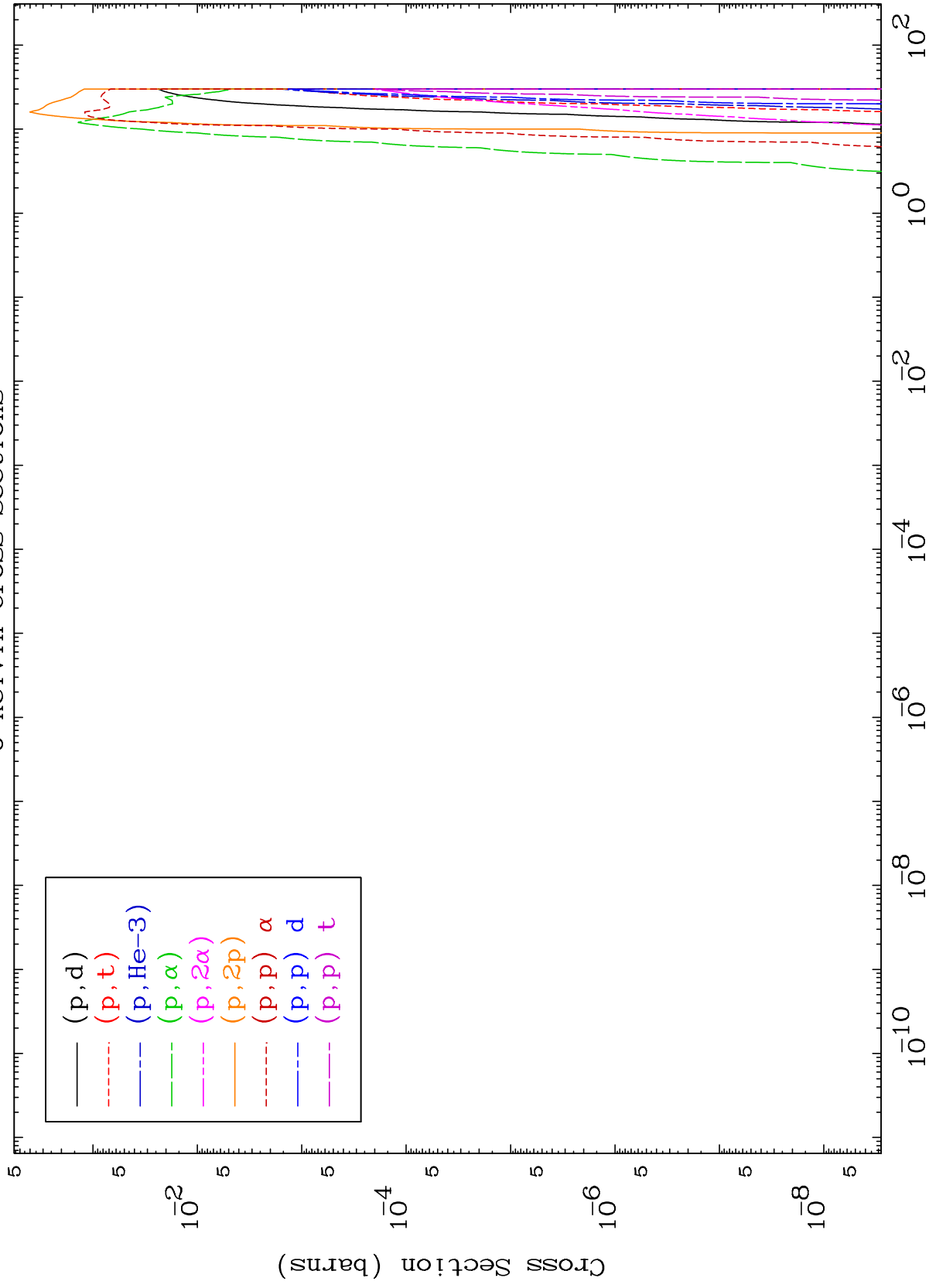
Incident Energy (MeV)

68-Er-152

MAT 6795

Proton Charged Particle
0 Kelvin Cross Sections

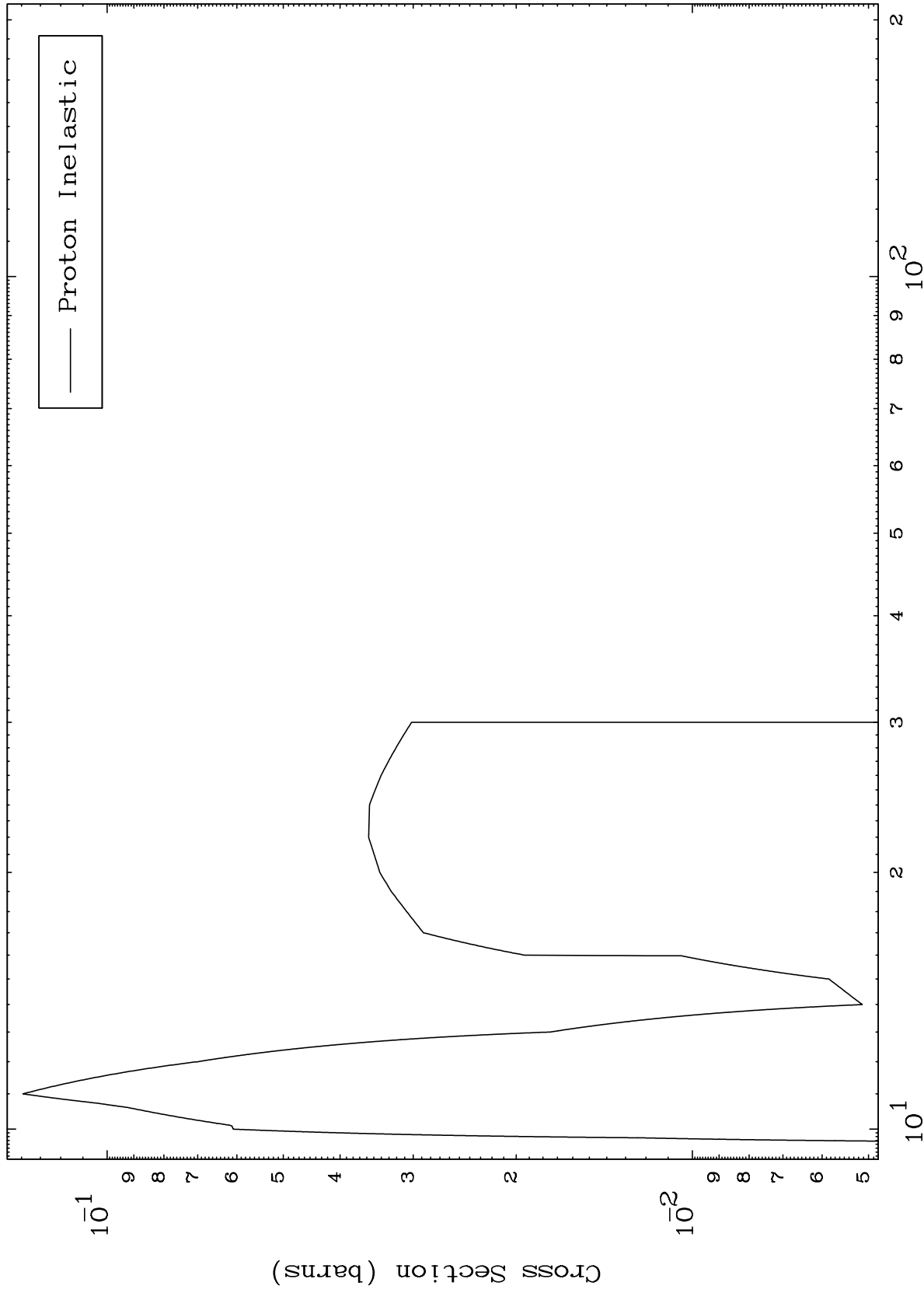
68-Er-152



MAT 6795

(p,n') Level
0 Kelvin Cross Sections

68-Er-152



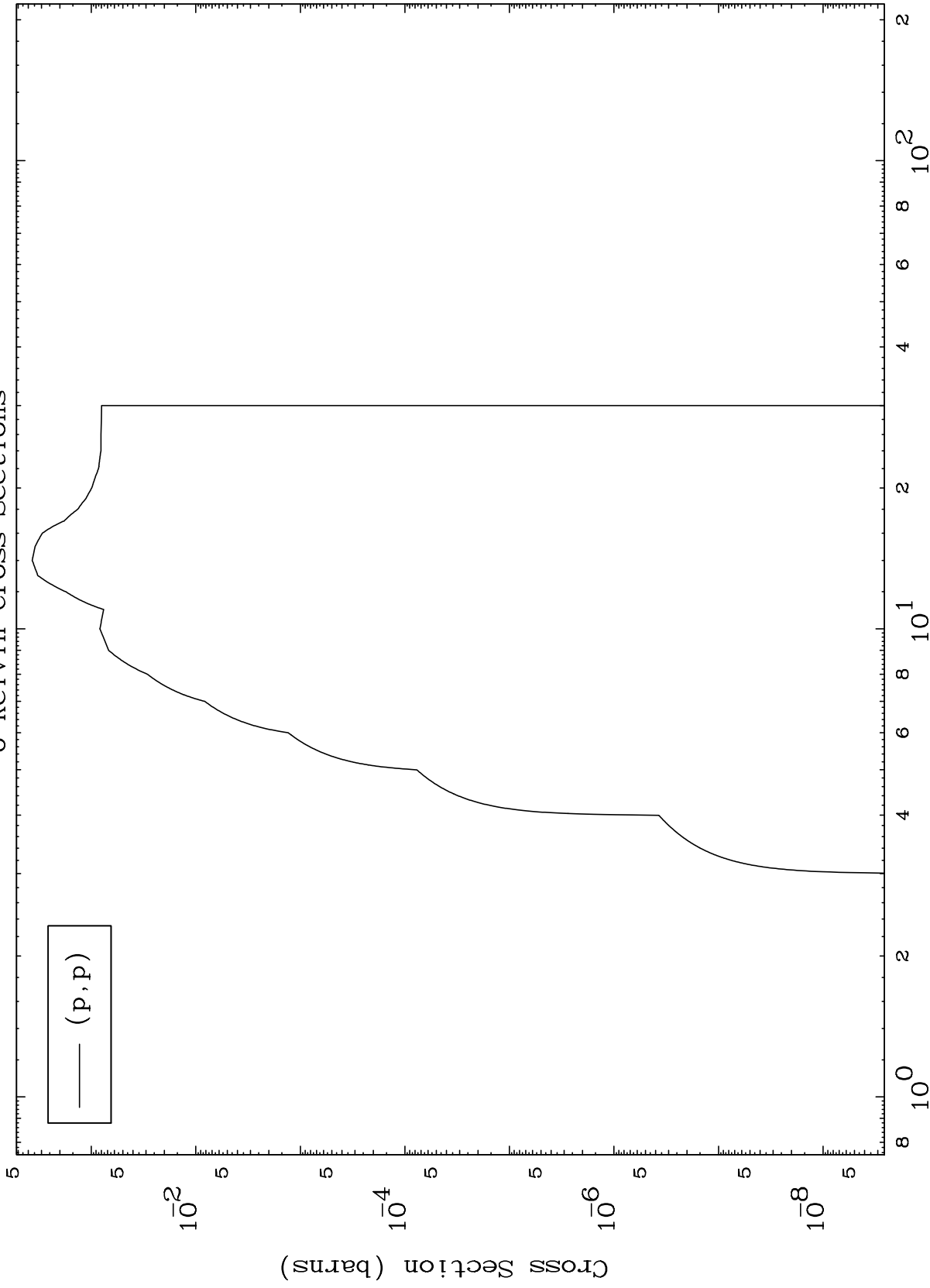
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,p) Levels
0 Kelvin Cross Sections



6

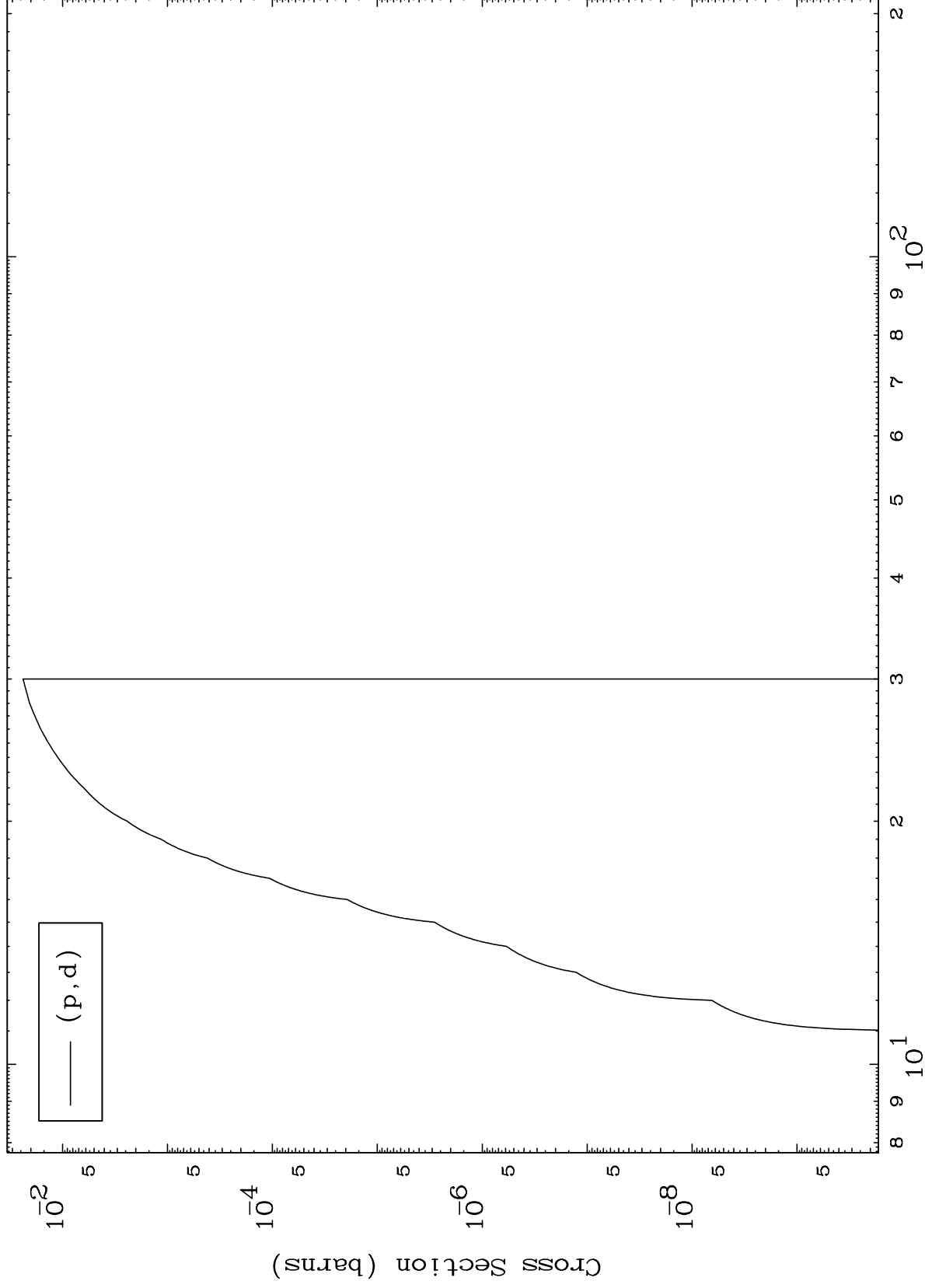
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,d) Levels
0 Kelvin Cross Sections



7

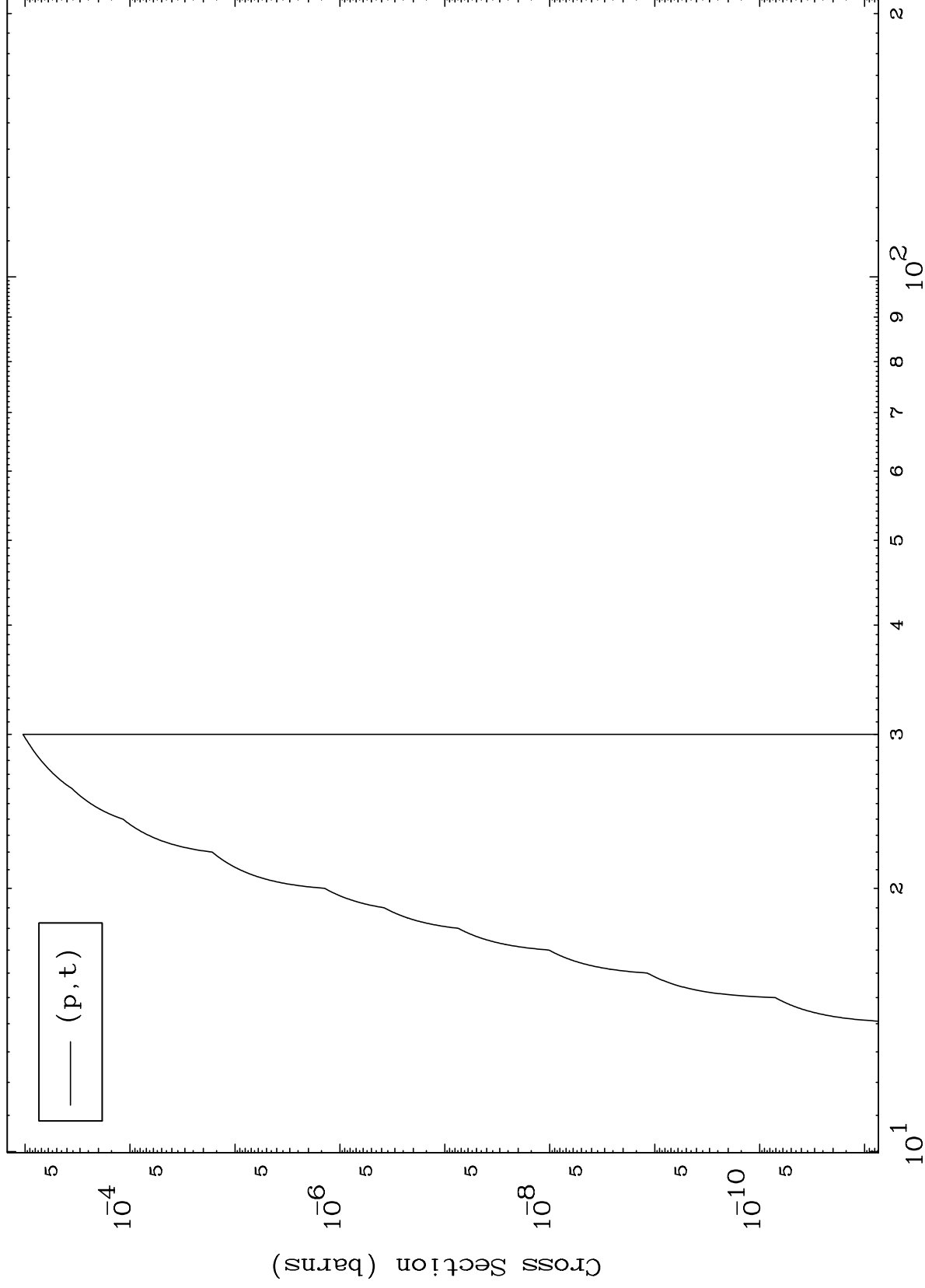
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,t) Levels
0 Kelvin Cross Sections



8

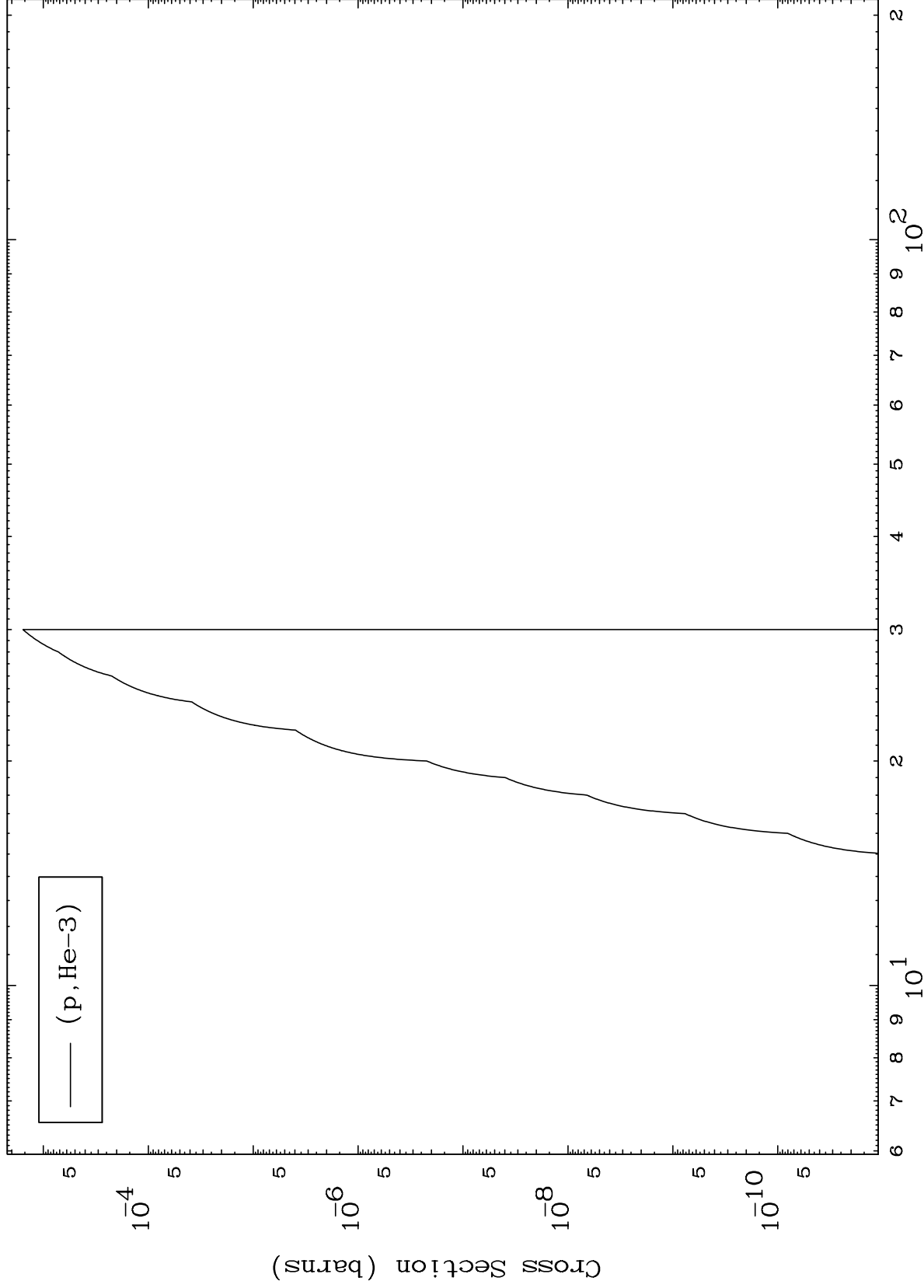
Incident Energy (MeV)

68-Er-152

MAT 6795

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-152



9

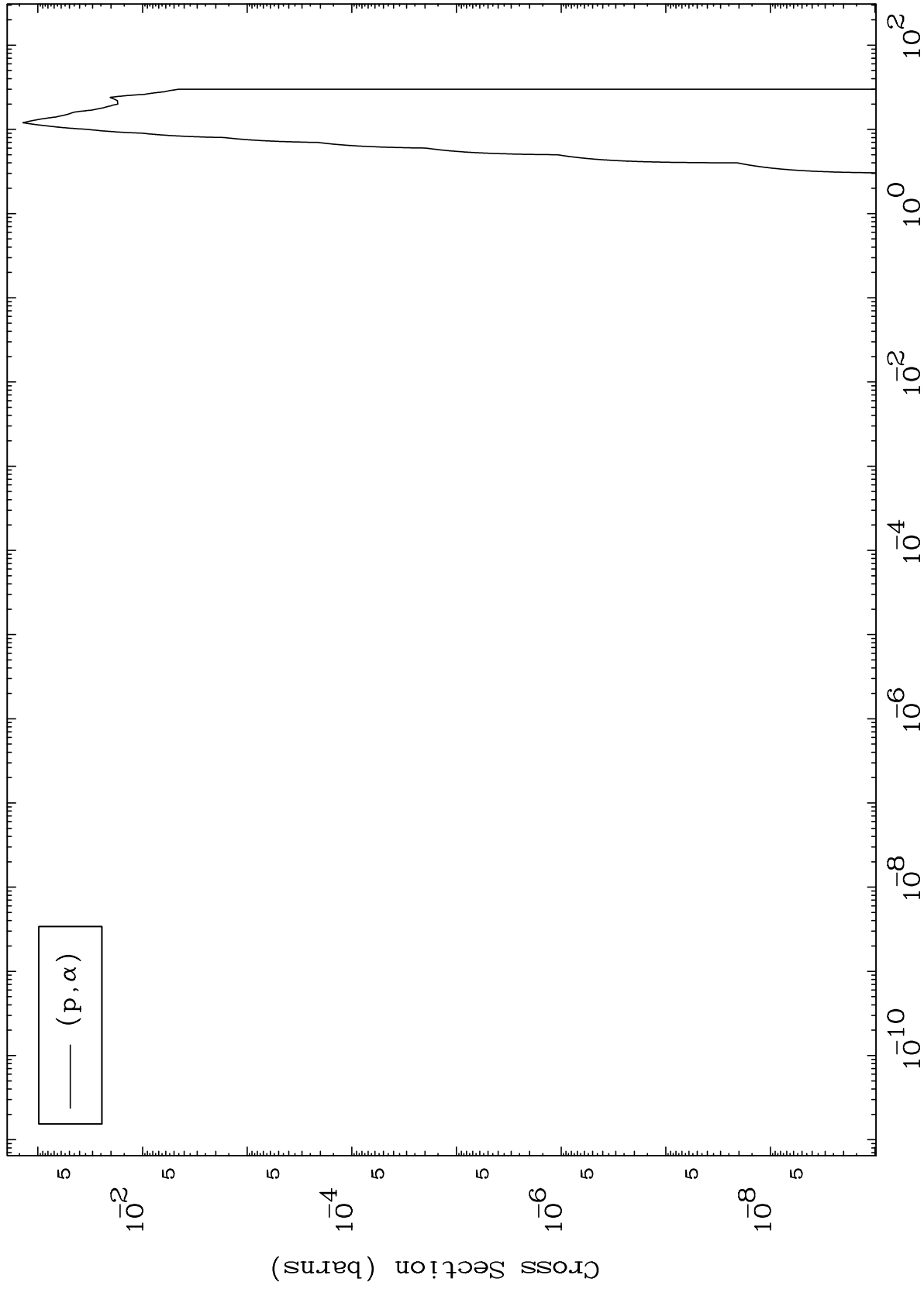
Incident Energy (MeV)

68-Er-152

MAT 6795

(p, α) Levels
0 Kelvin Cross Sections

68-Er-152



Incident Energy (MeV)

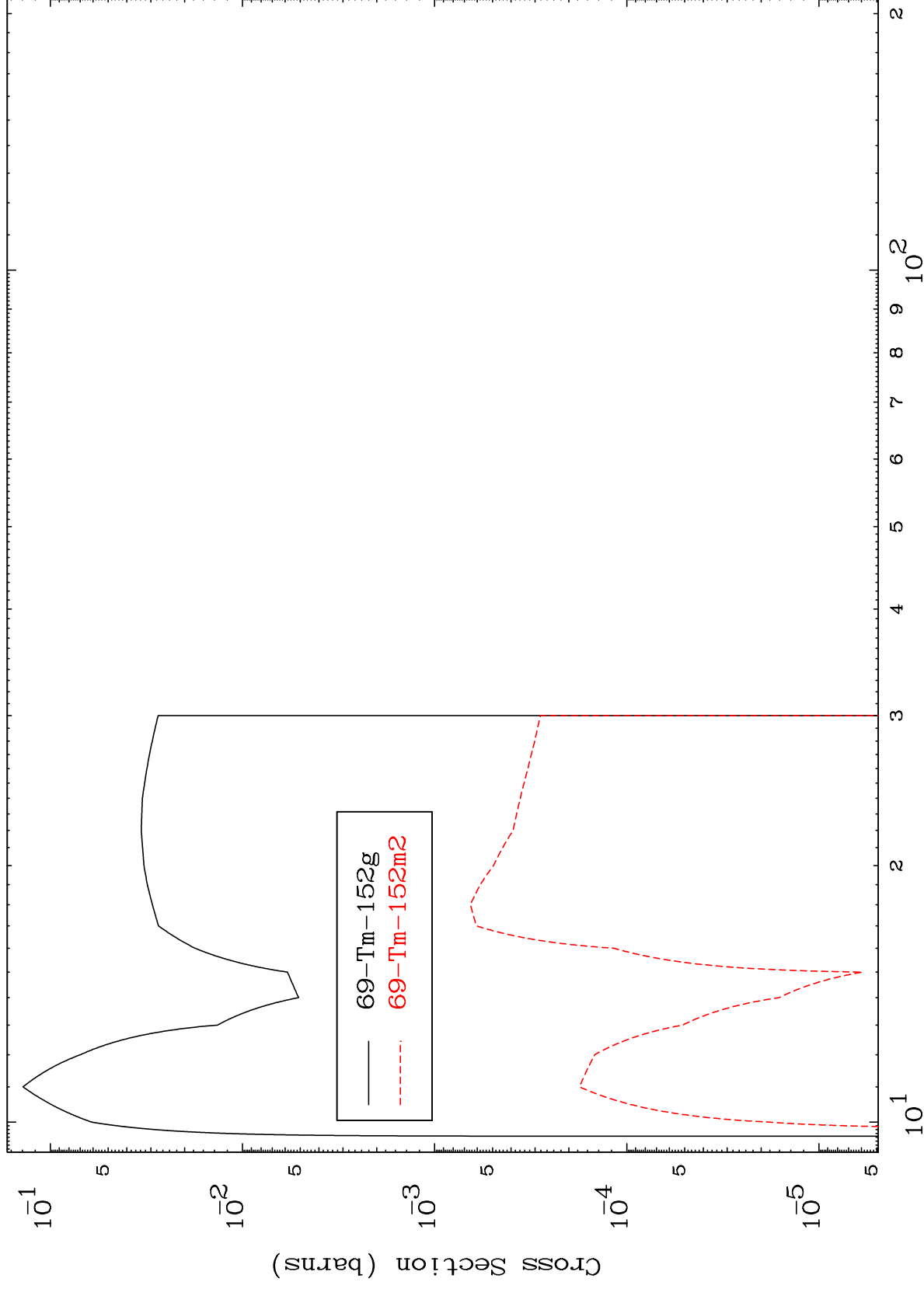
68-Er-152

MAT 6795

Proton Inelastic

68-Er-152

Radionuclide Production Cross Section



11

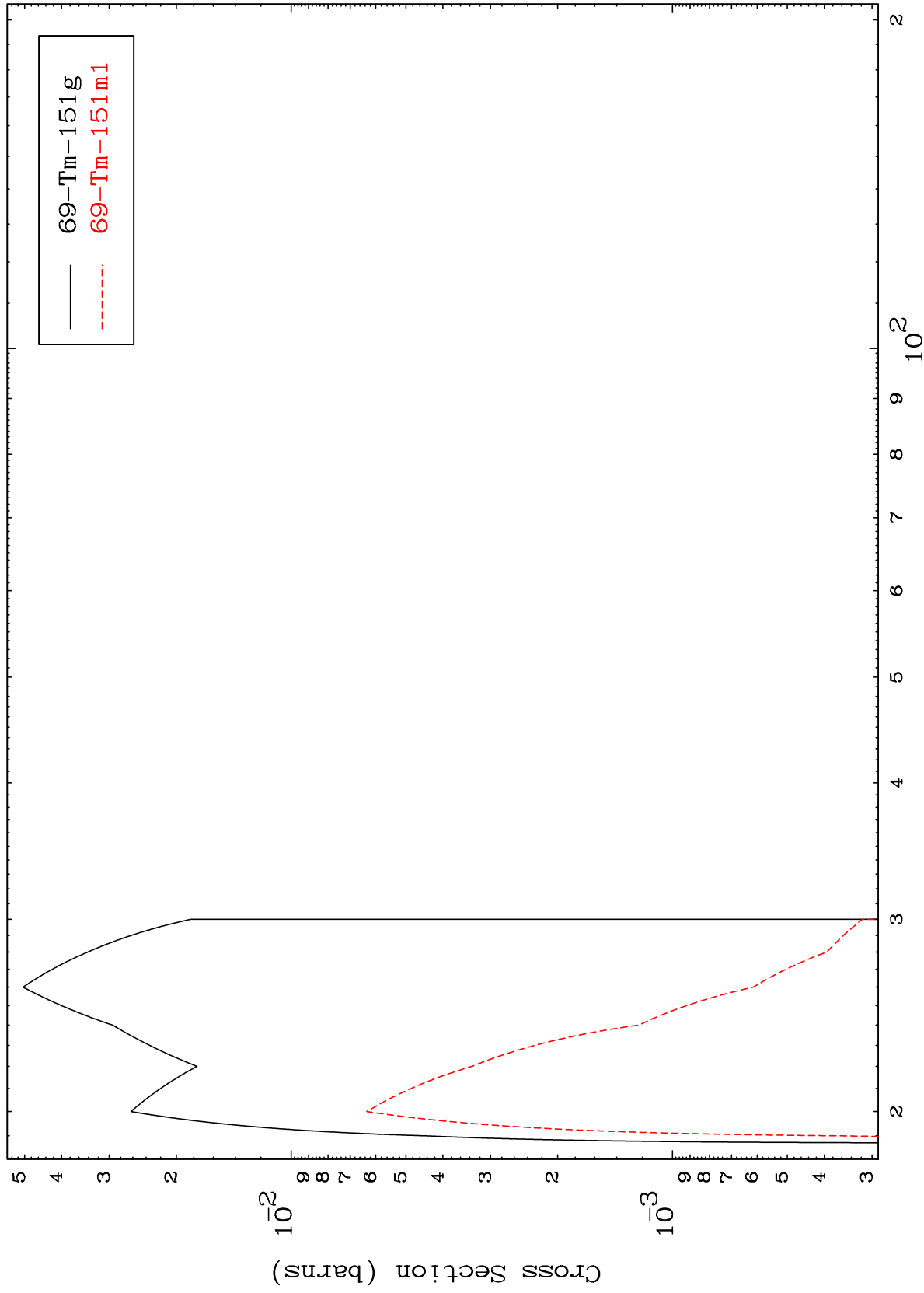
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,2n)
Radionuclide Production Cross Section



12

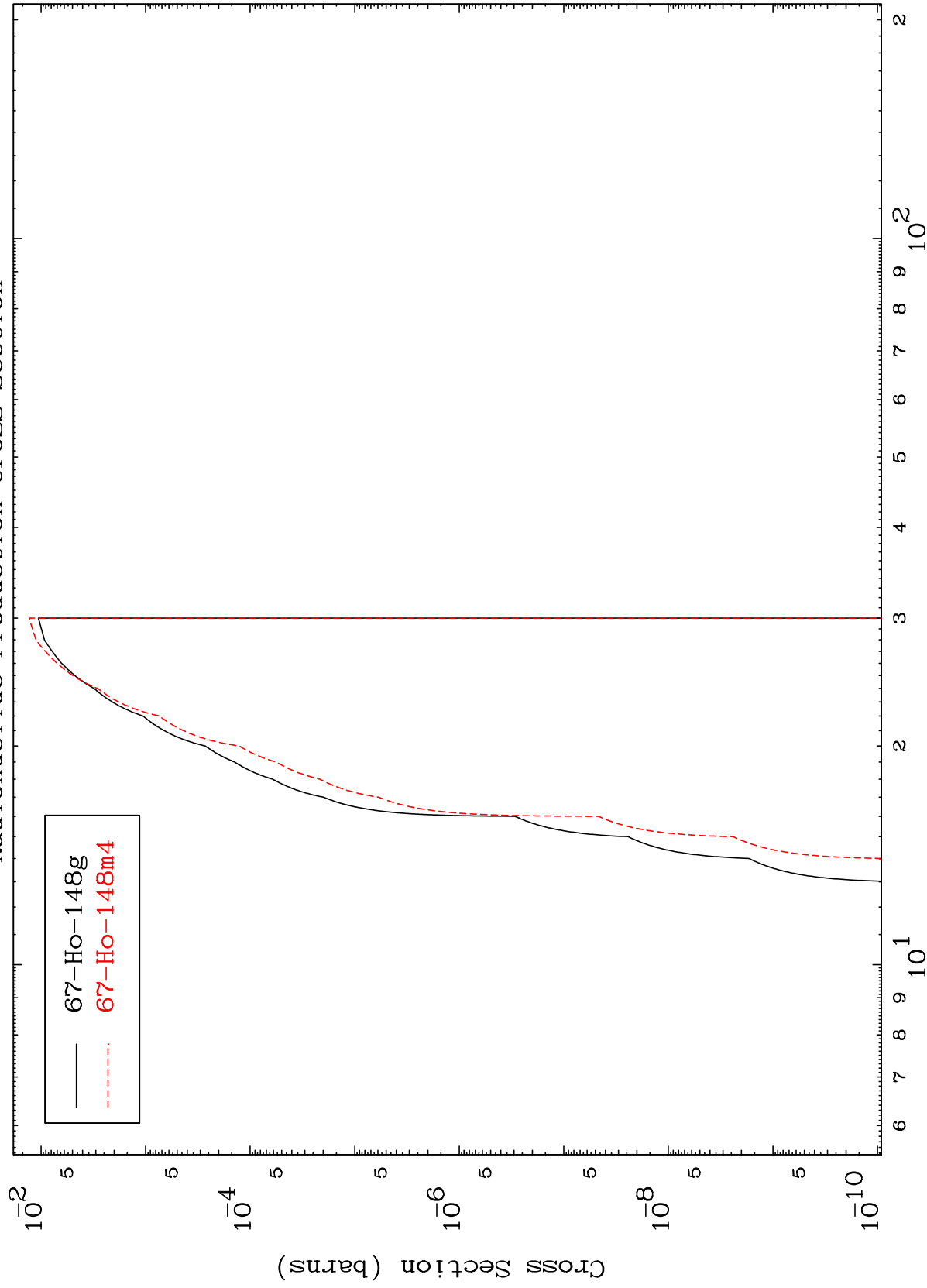
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

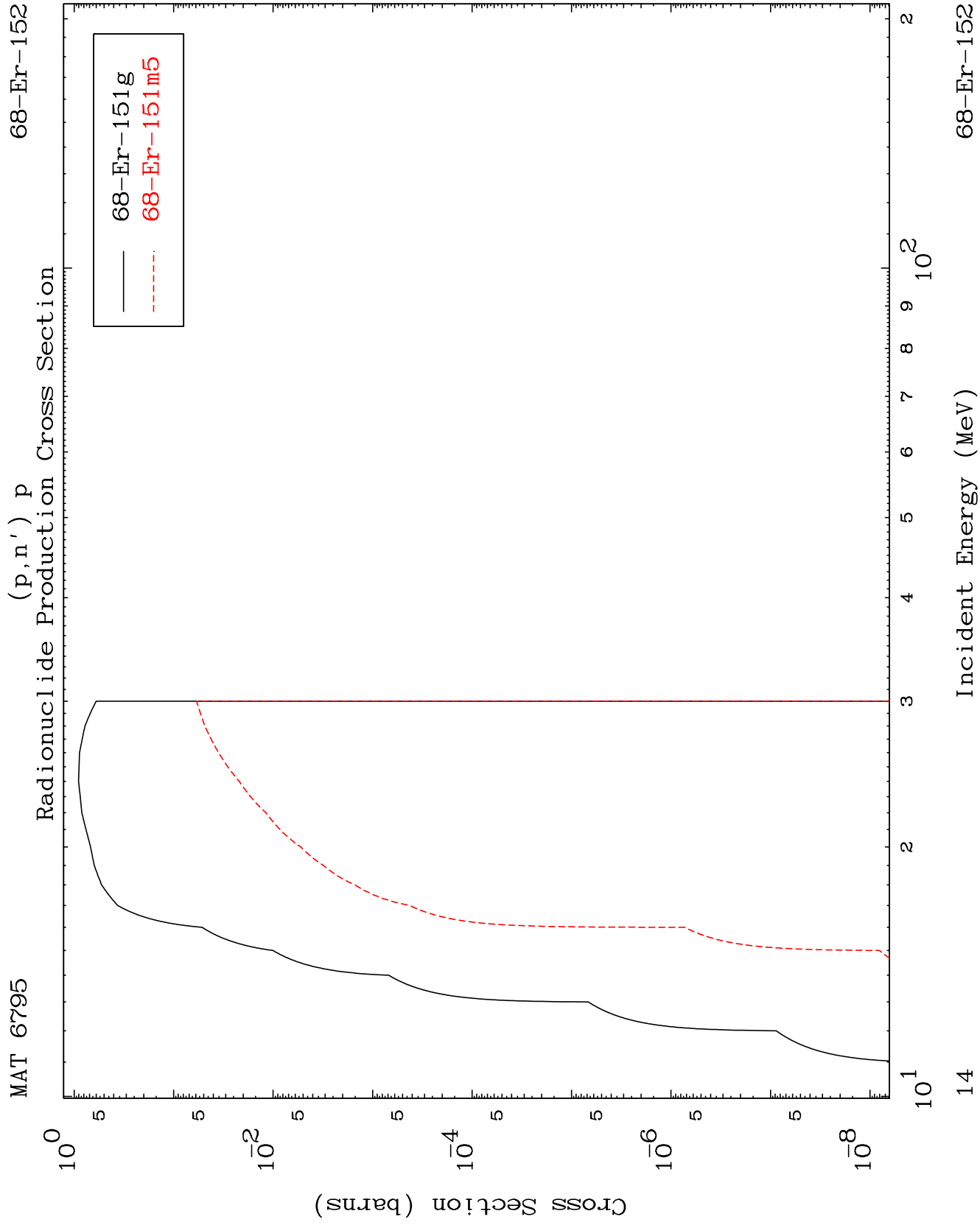
(p,n') α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

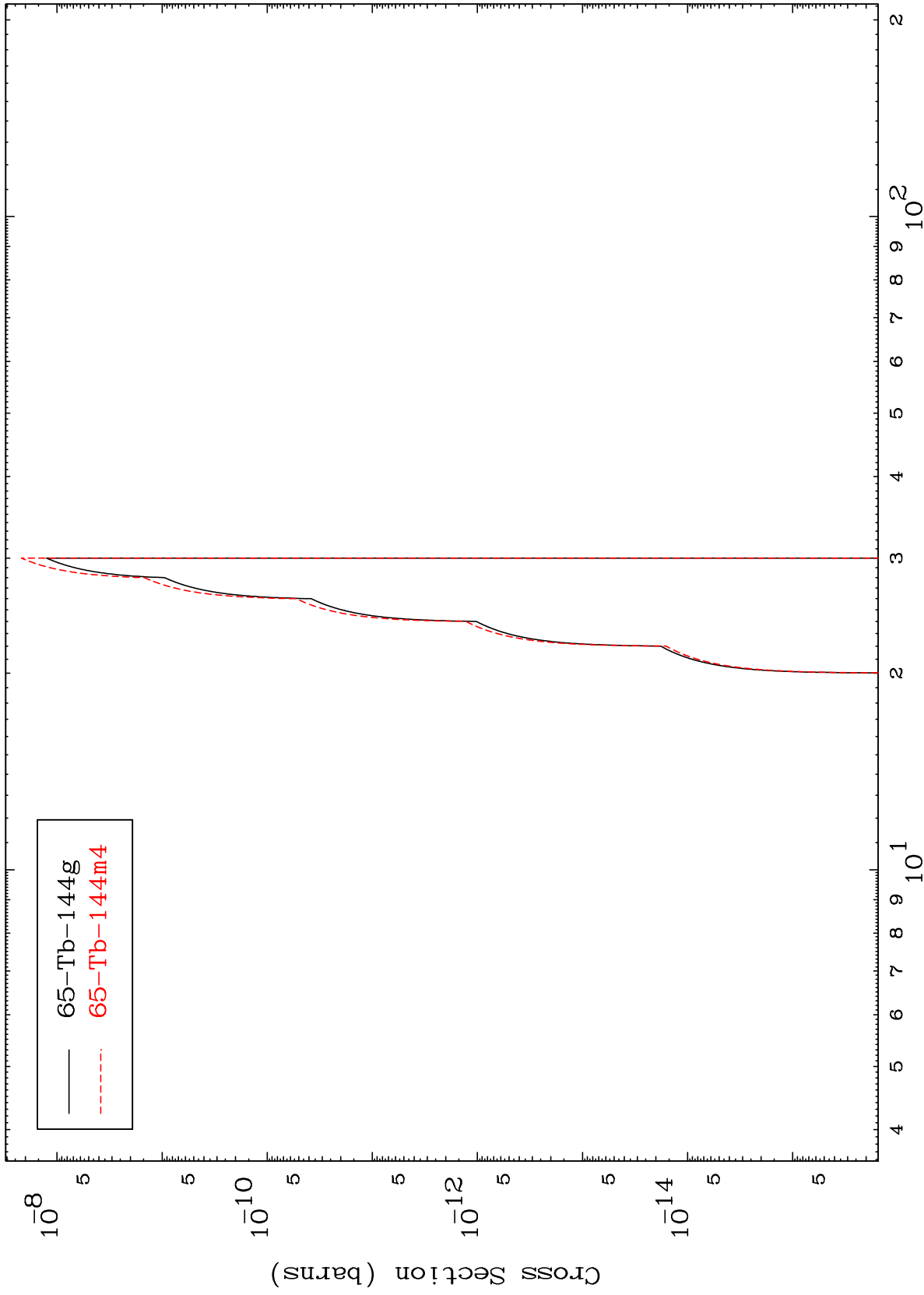
68-Er-152



MAT 6795

68-Er-152

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



15

Incident Energy (MeV)

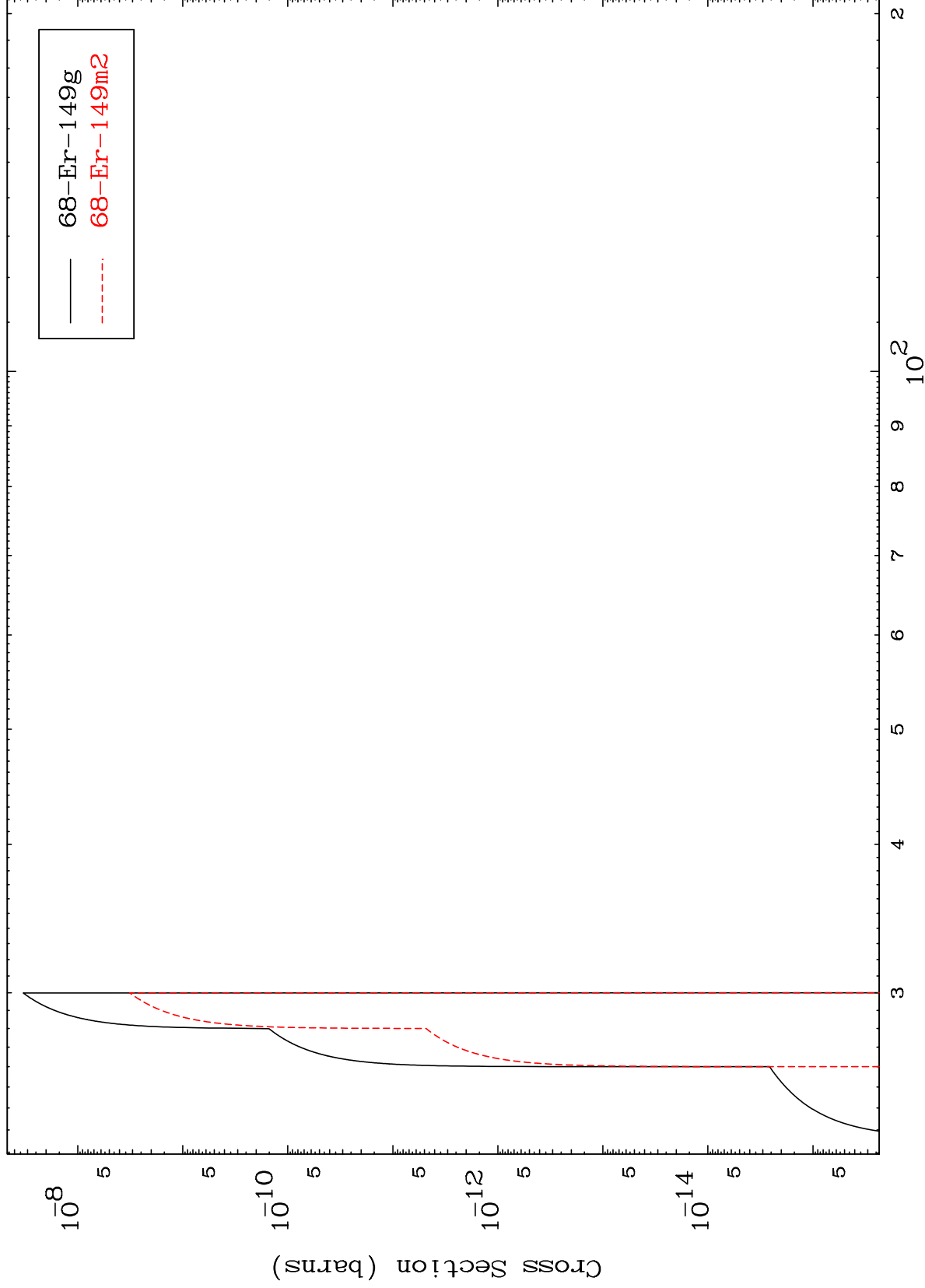
68-Er-152

MAT 6795

(p,n') t

68-Er-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

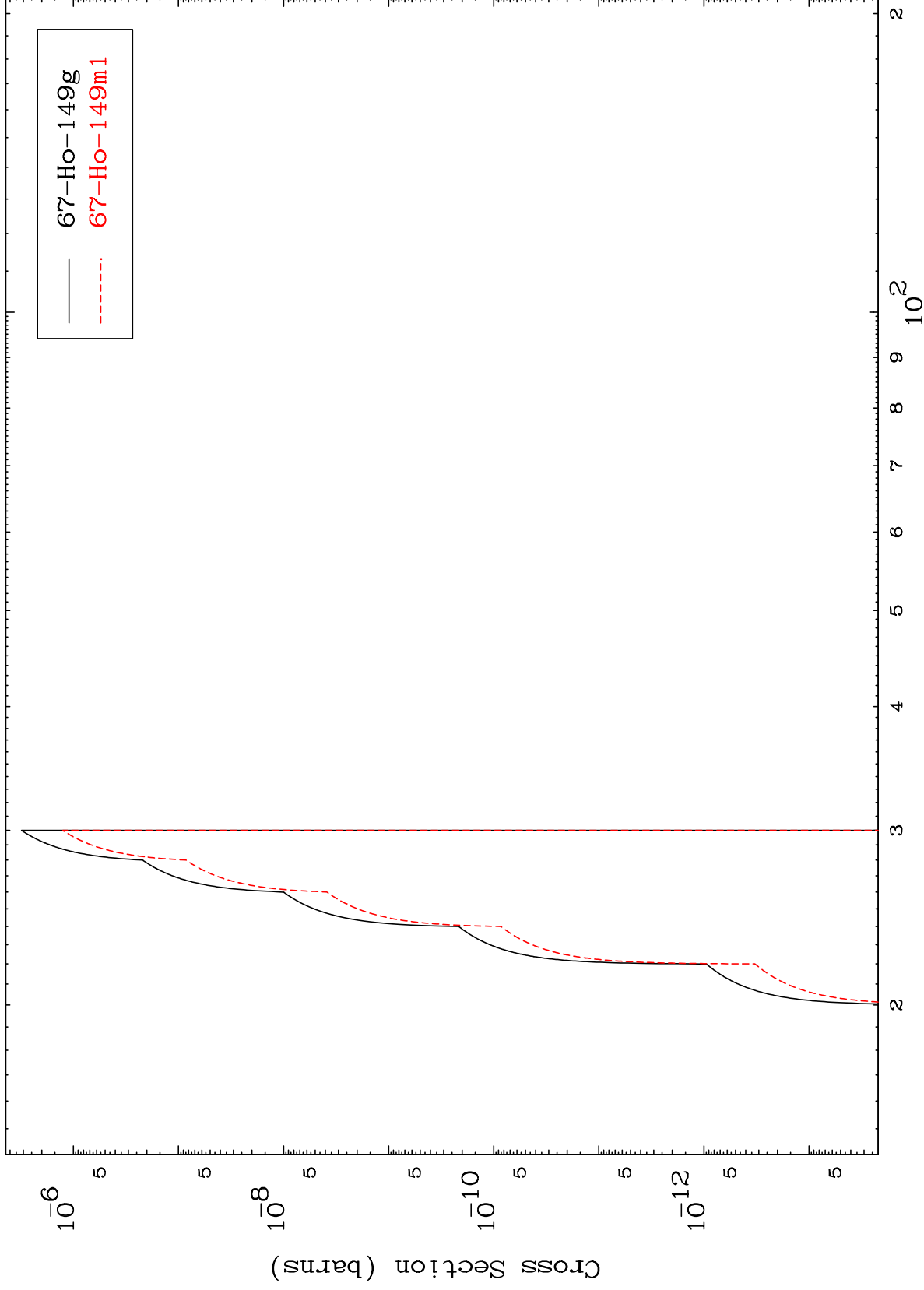
68-Er-152

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(p,n') He-3

68-Er-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

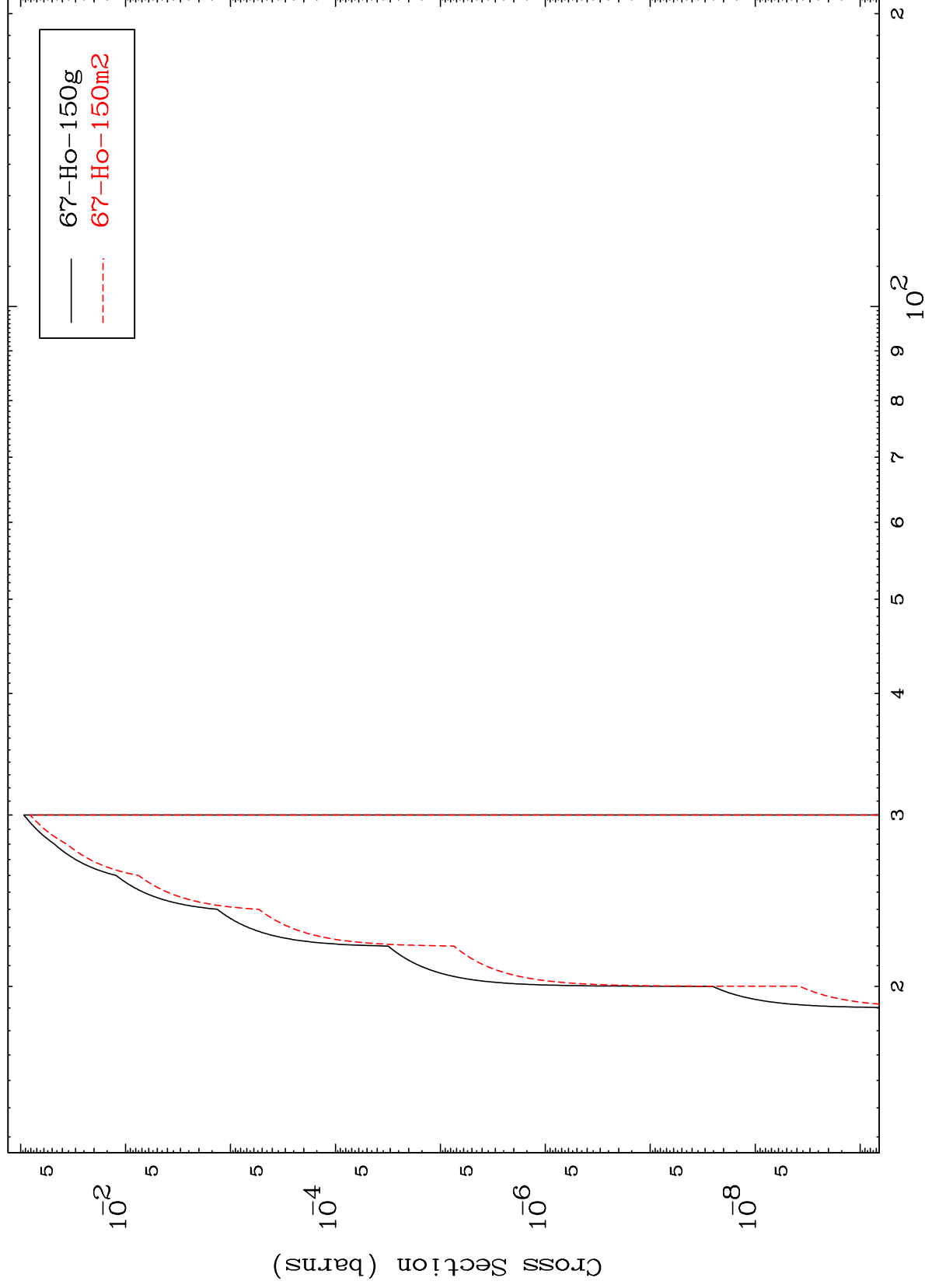
68-Er-152

MAT 6795

(p,2n) p

68-Er-152

Radionuclide Production Cross Section



18

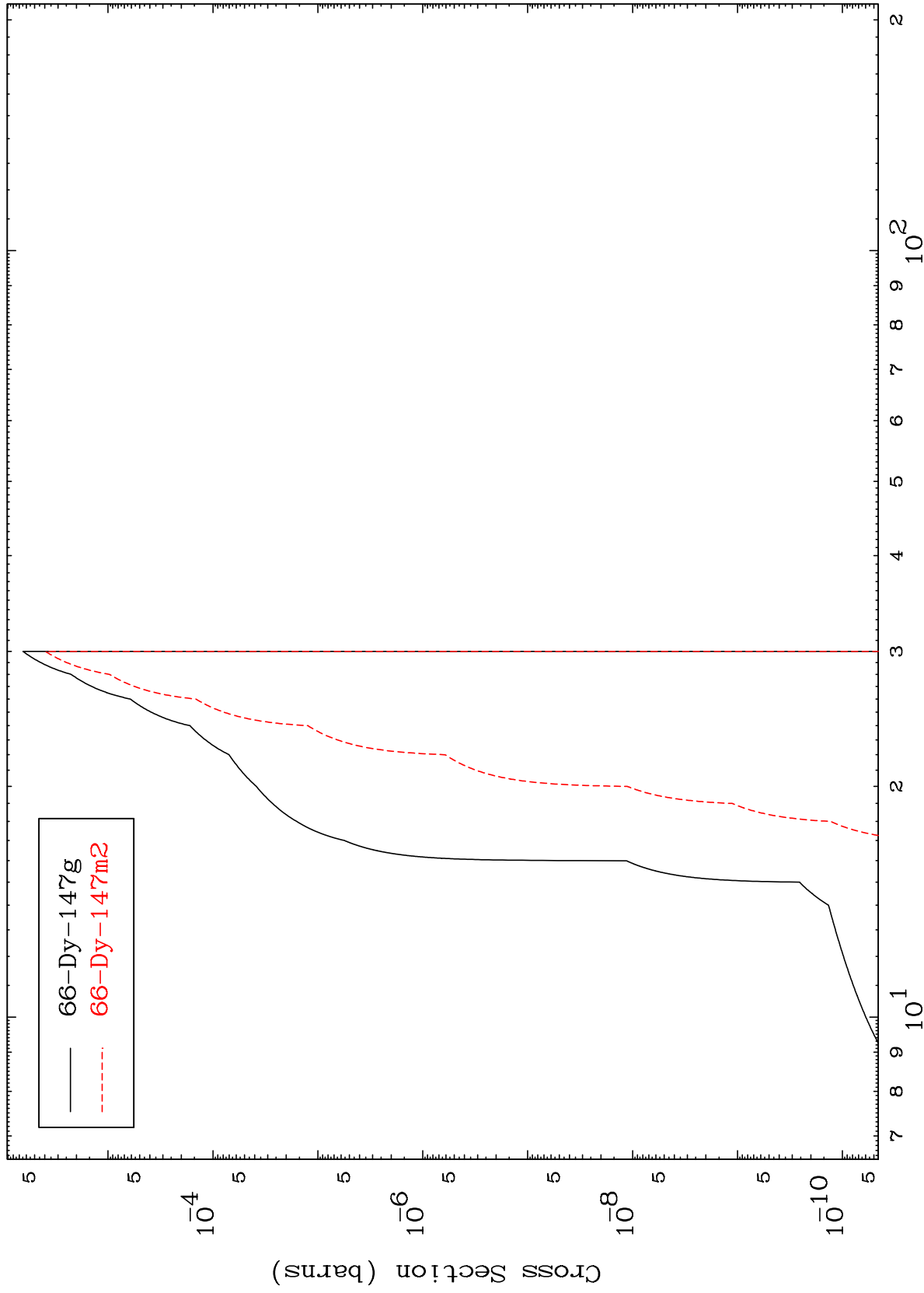
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

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



19

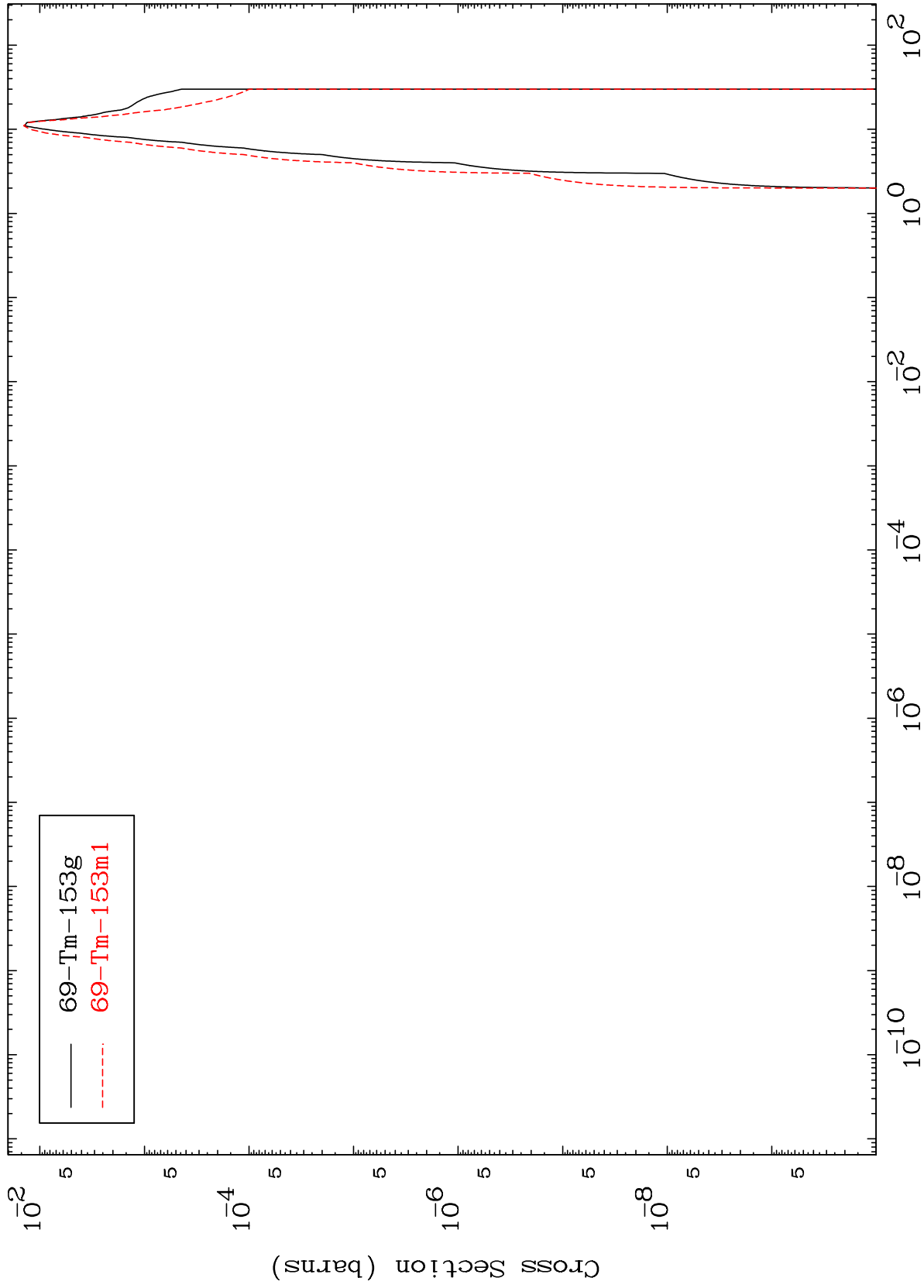
Incident Energy (MeV)

68-Er-152

MAT 6795

Radionuclide Production Cross Section
(p, γ)

68-Er-152



20

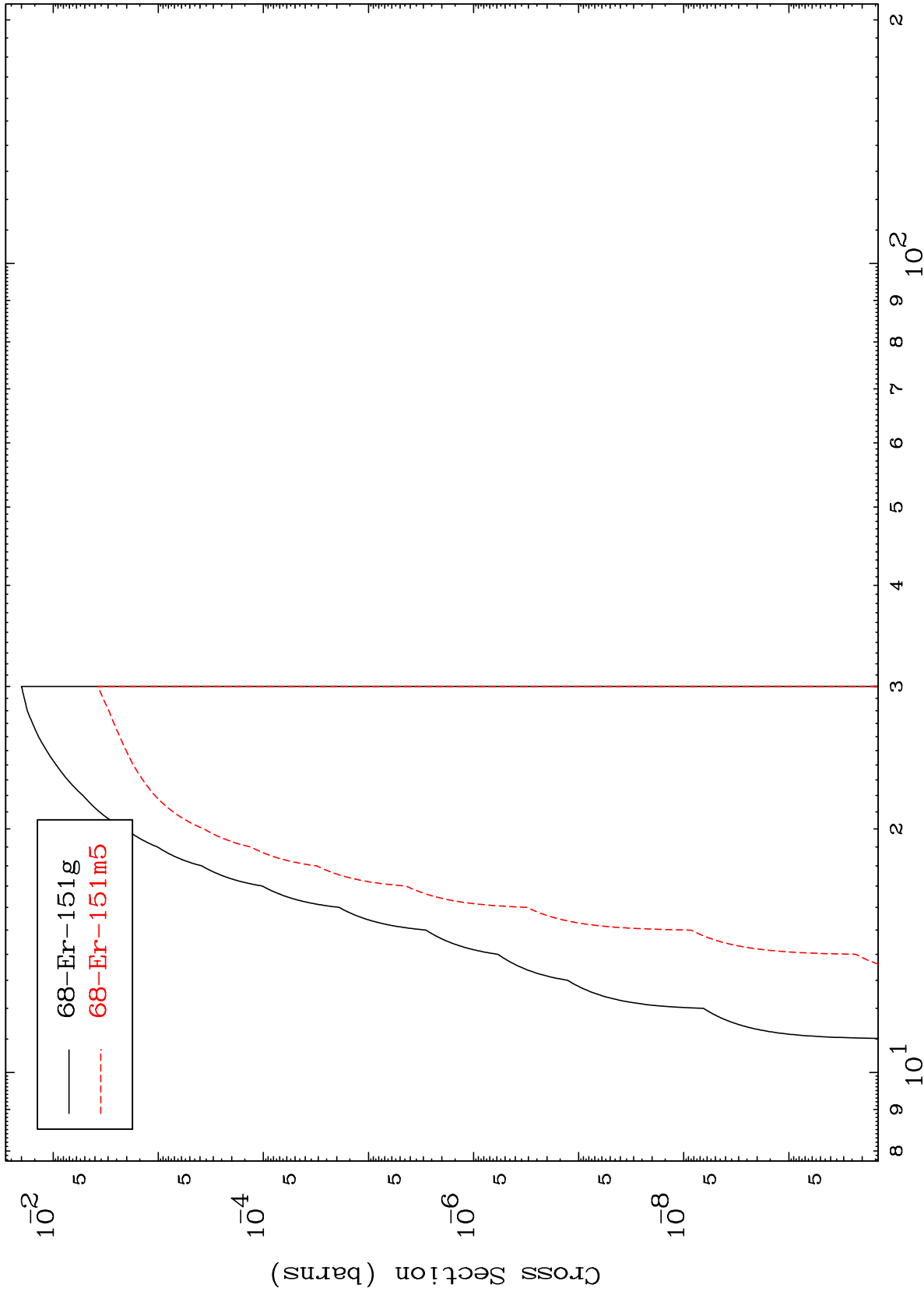
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,d)
Radionuclide Production Cross Section



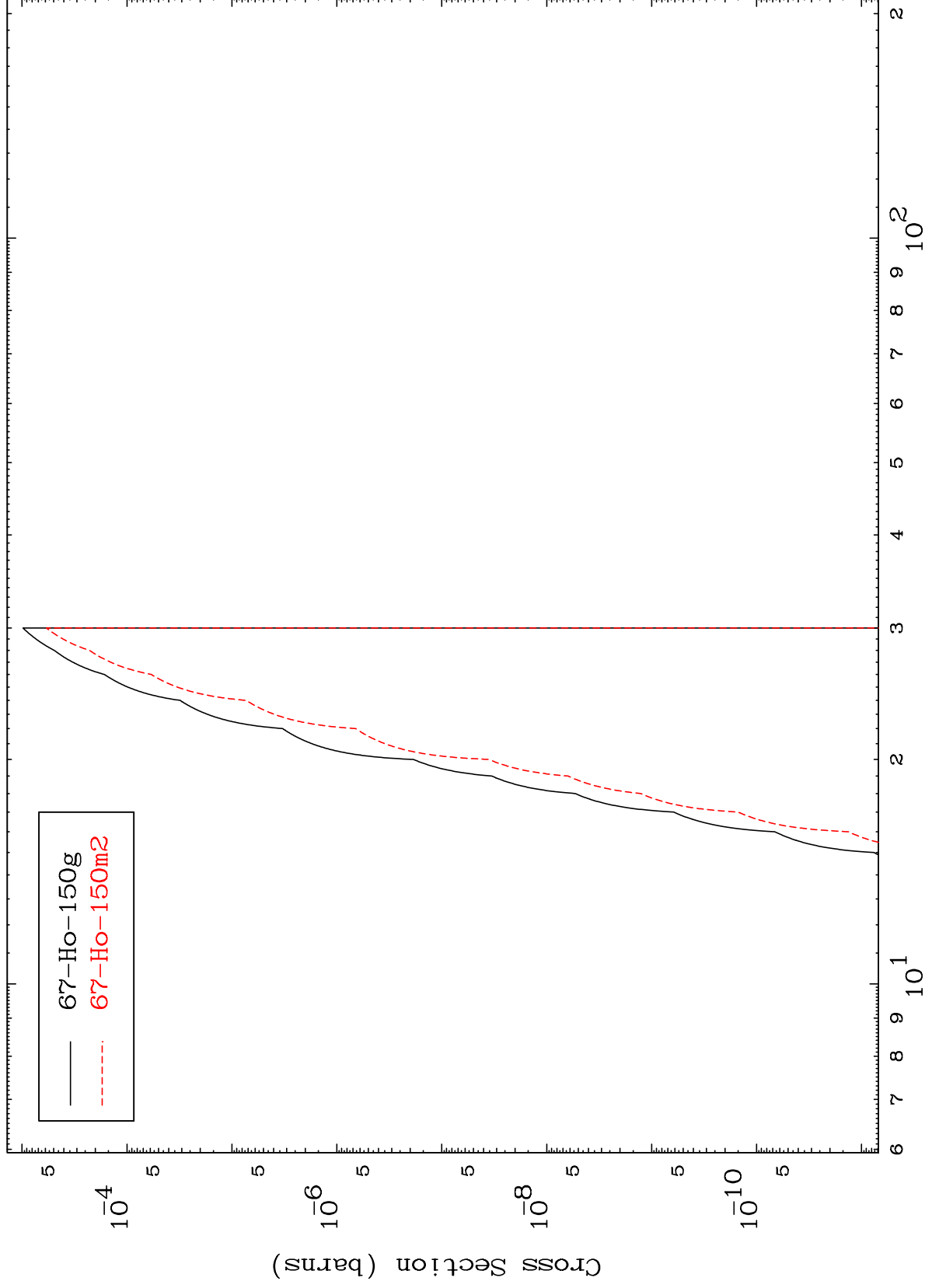
21

MAT 6795

(p,He-3)

68-Er-152

Radionuclide Production Cross Section



22

Incident Energy (MeV)

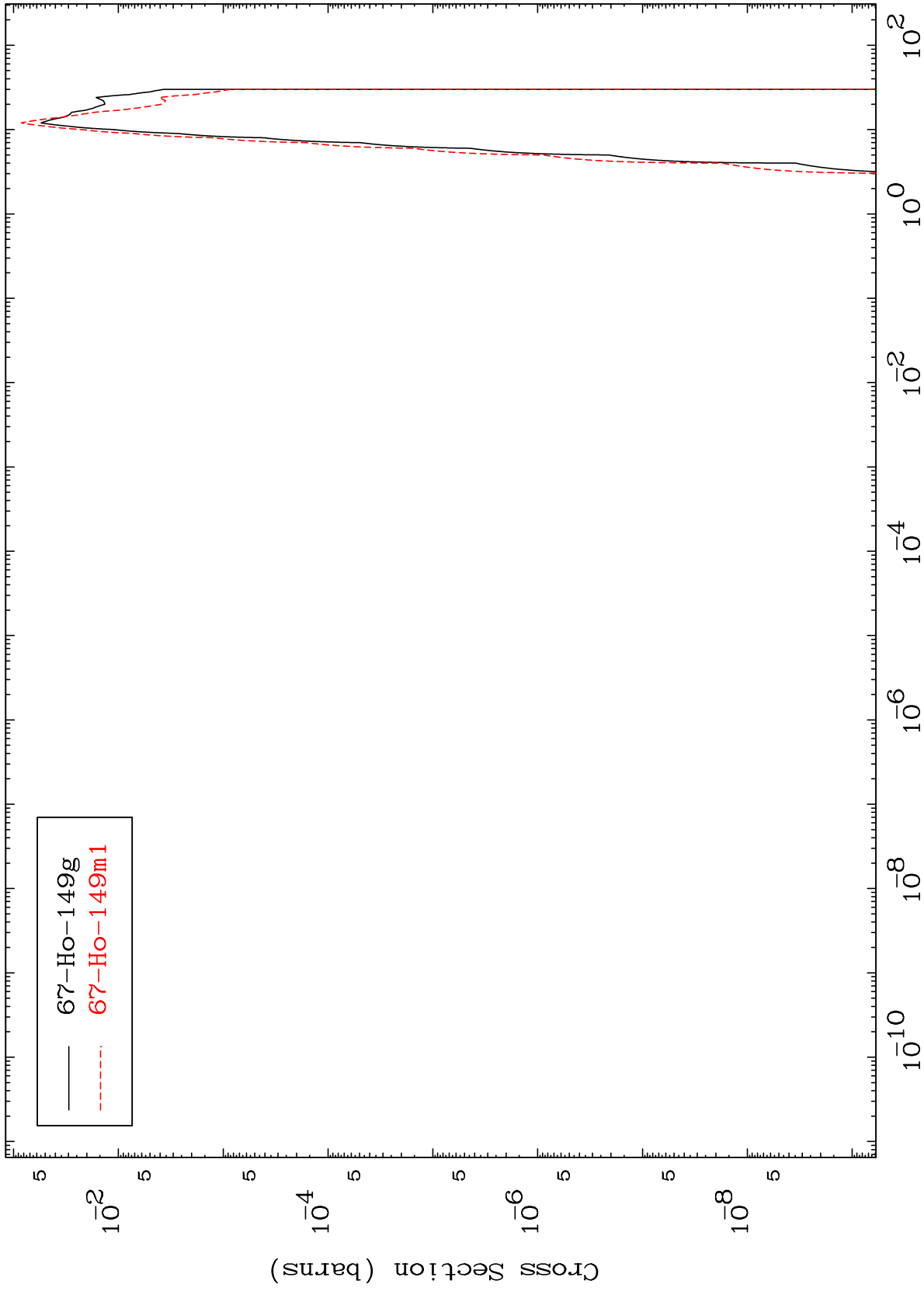
68-Er-152

MAT 6795

(p, α)

68-Er-152

Radionuclide Production Cross Section



23

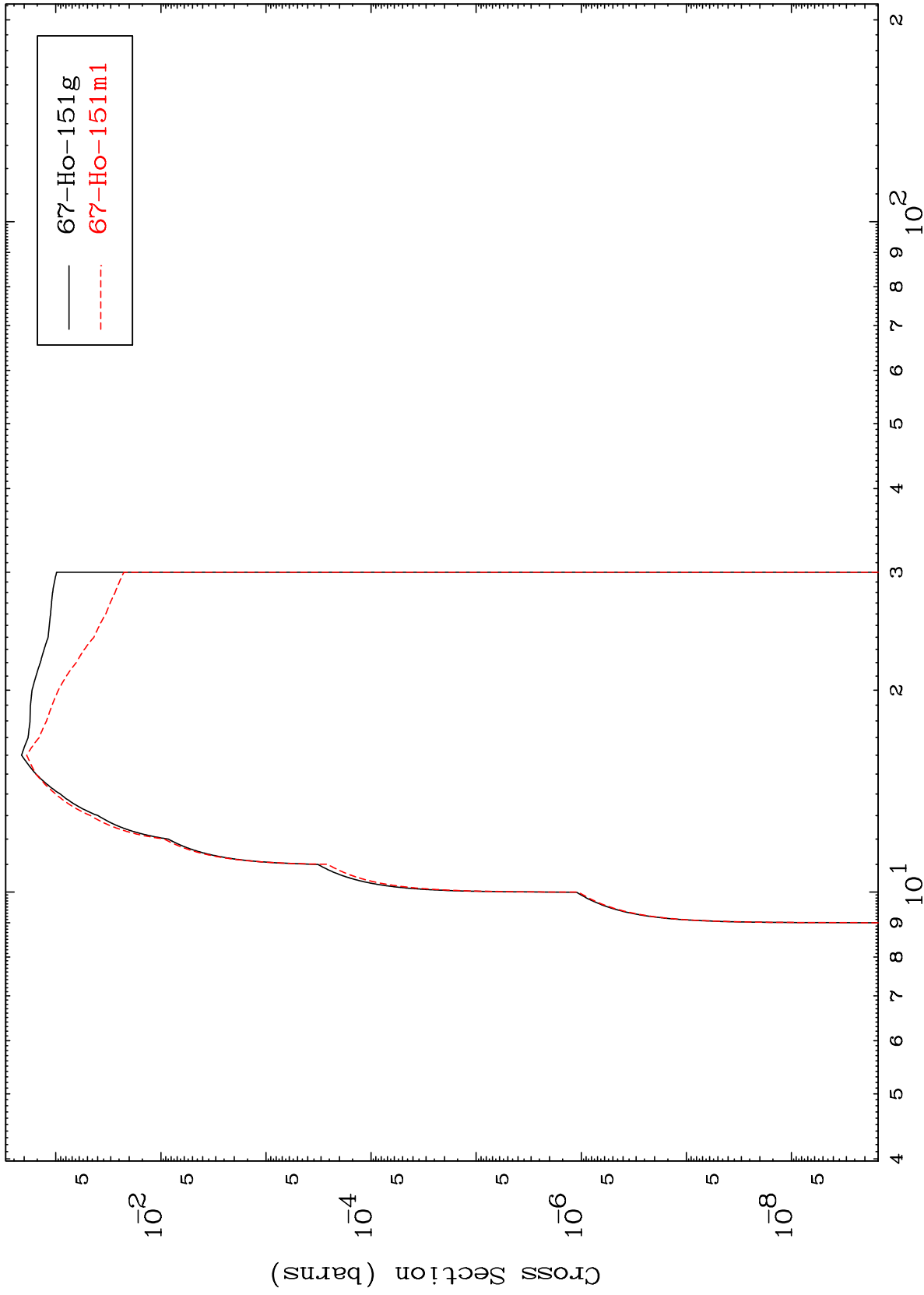
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,2p)
Radionuclide Production Cross Section



24

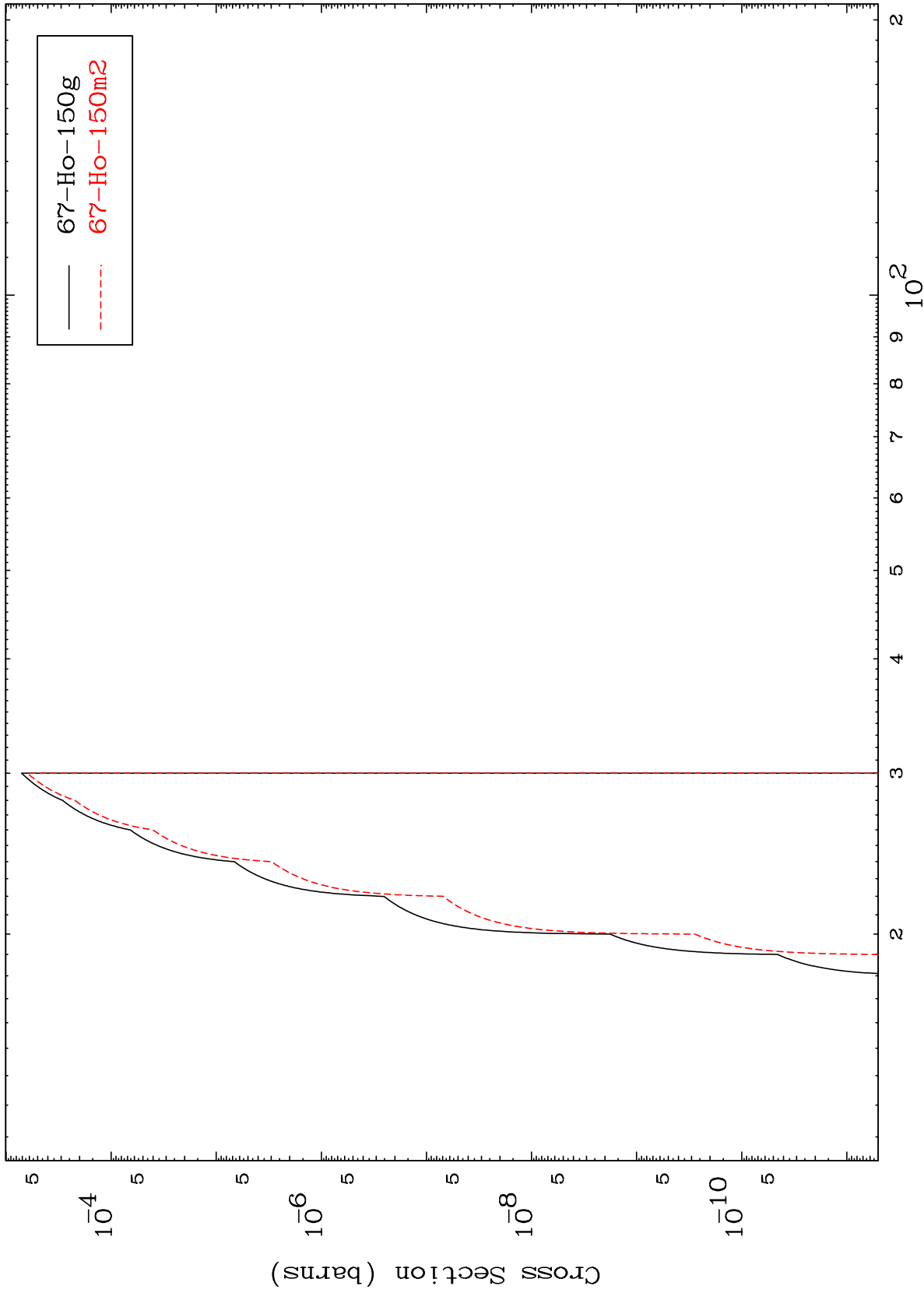
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(p,p) d
Radionuclide Production Cross Section

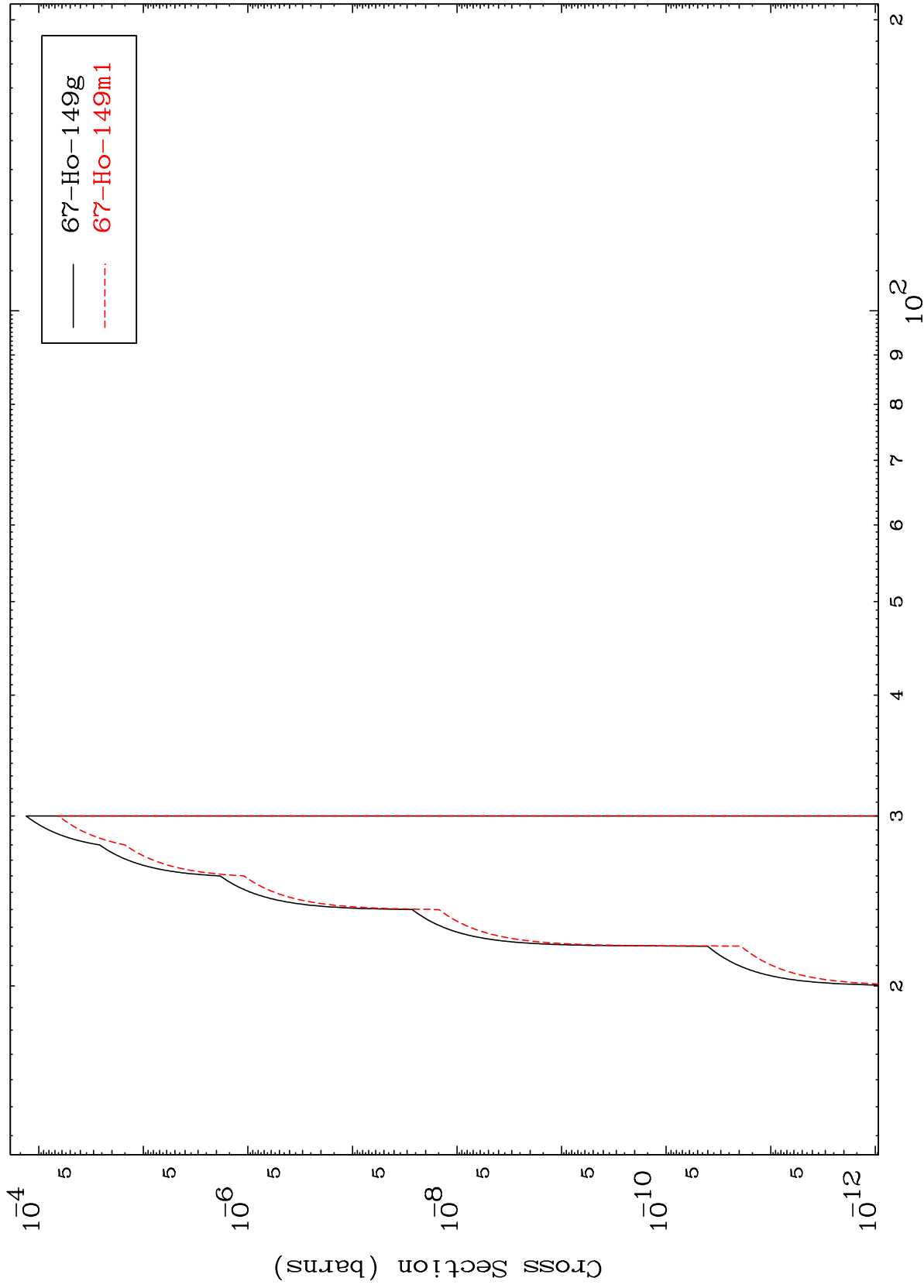


25

Incident Energy (MeV)

68-Er-152

Radionuclide Production Cross Section

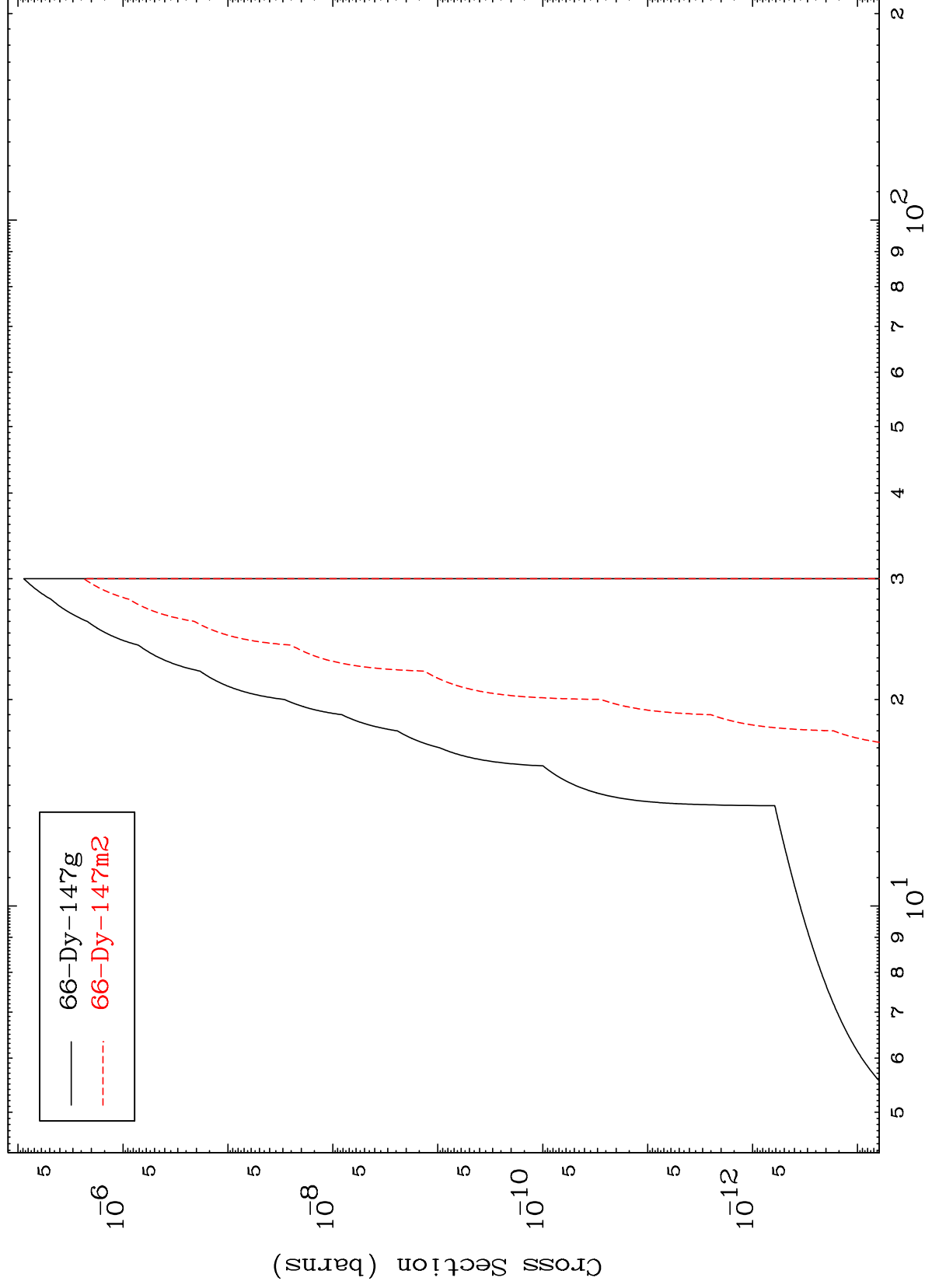


MAT 6795

(p,d) α

68-Er-152

Radionuclide Production Cross Section



27

Incident Energy (MeV)

68-Er-152