

Program EVALPLOT
(Version 2018-1)

by

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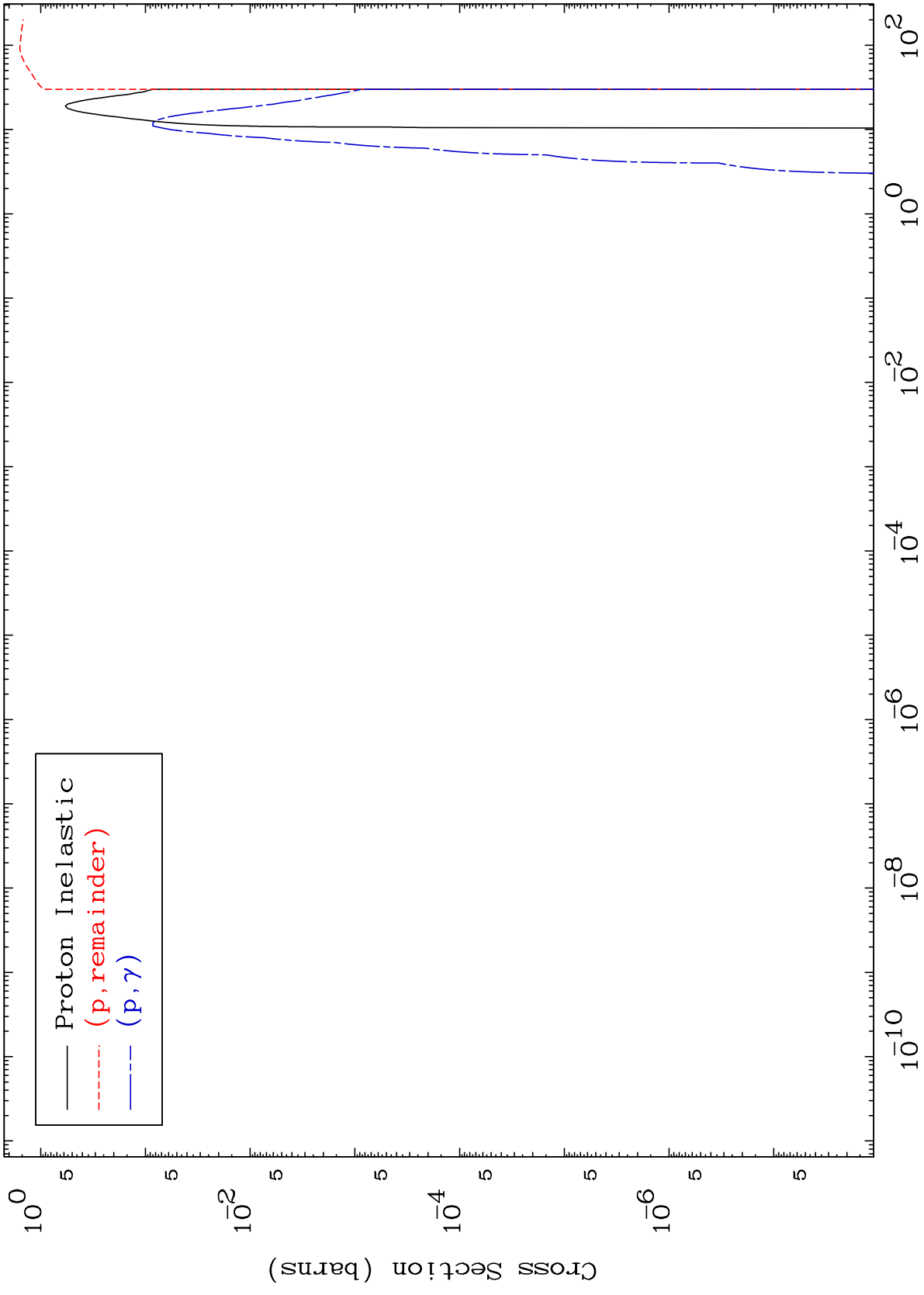
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8395

Proton Major
0 Kelvin Cross Sections

84-Po-196

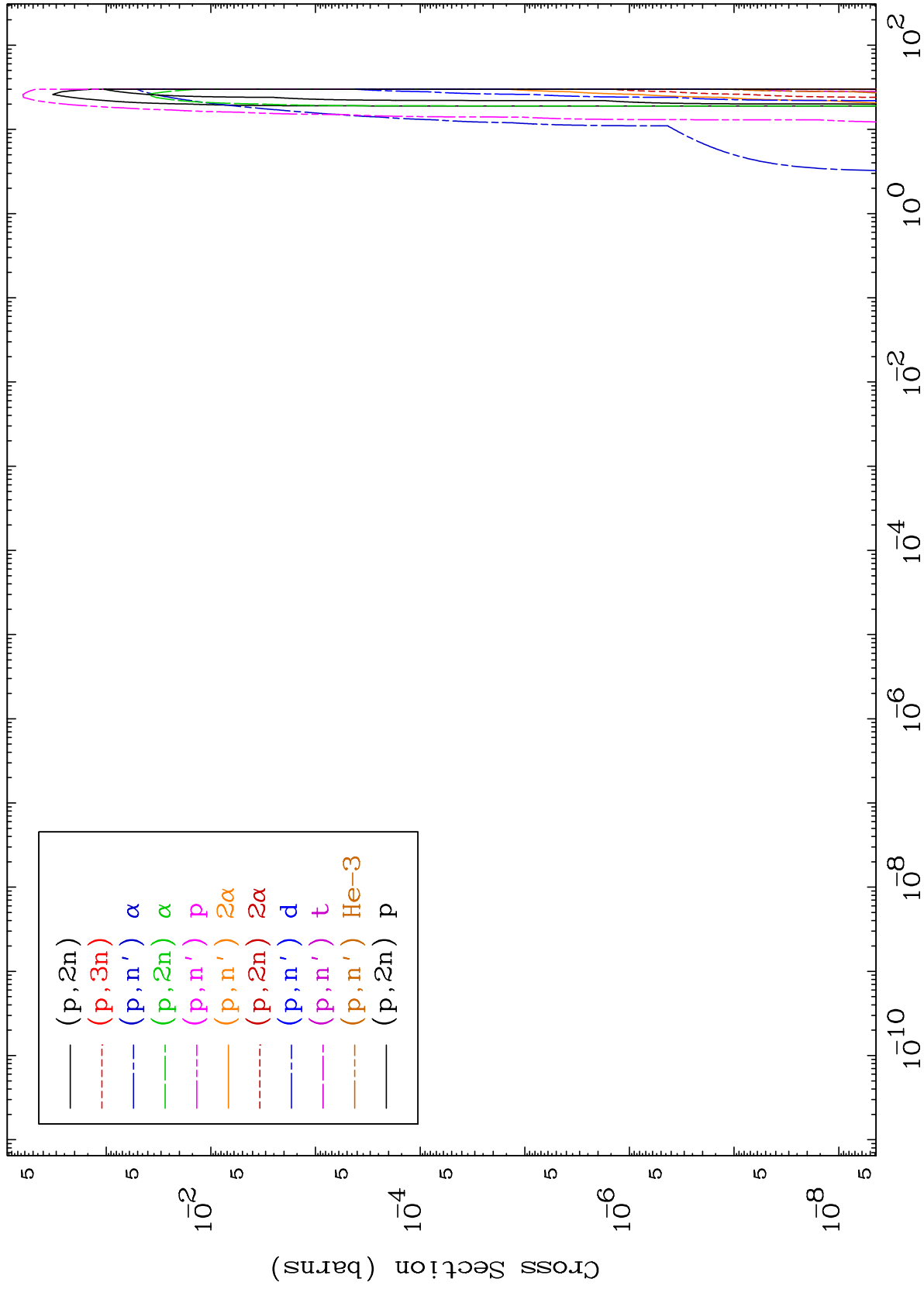


84-Po-196

MAT 8395

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-196



2

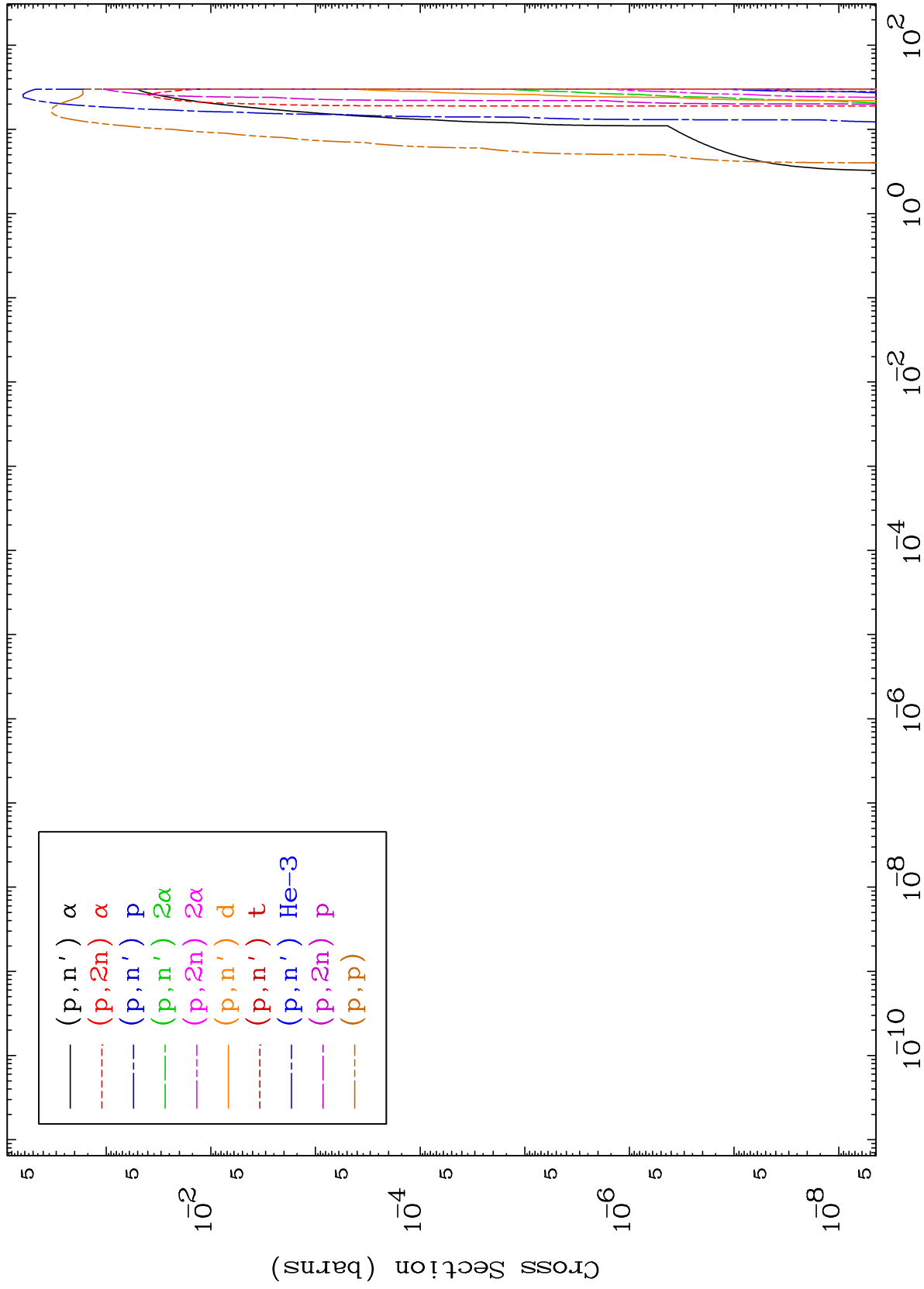
Incident Energy (MeV)

84-Po-196

MAT 8395

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-196



3

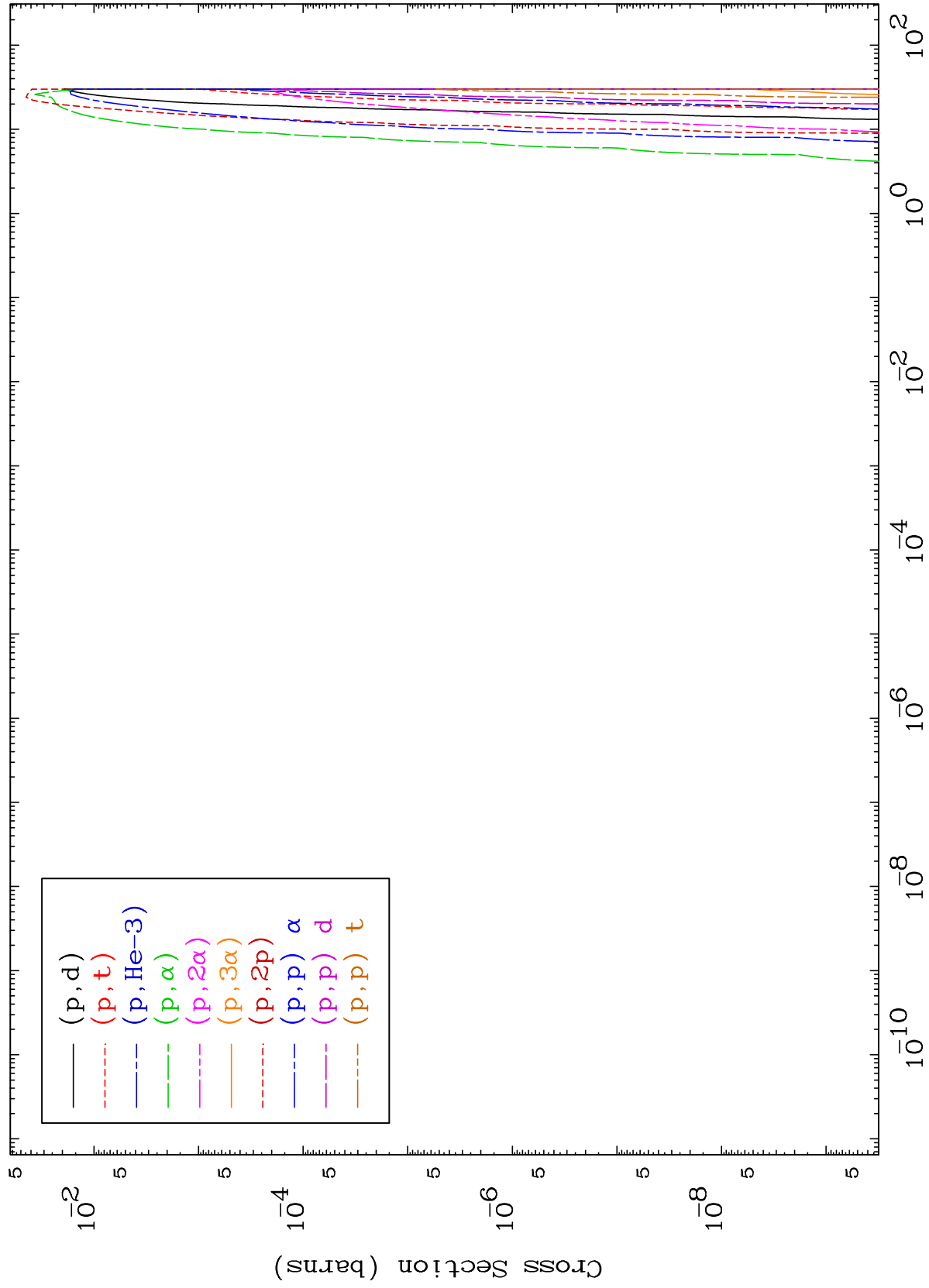
Incident Energy (MeV)

84-Po-196

MAT 8395

Proton Charged Particle
0 Kelvin Cross Sections

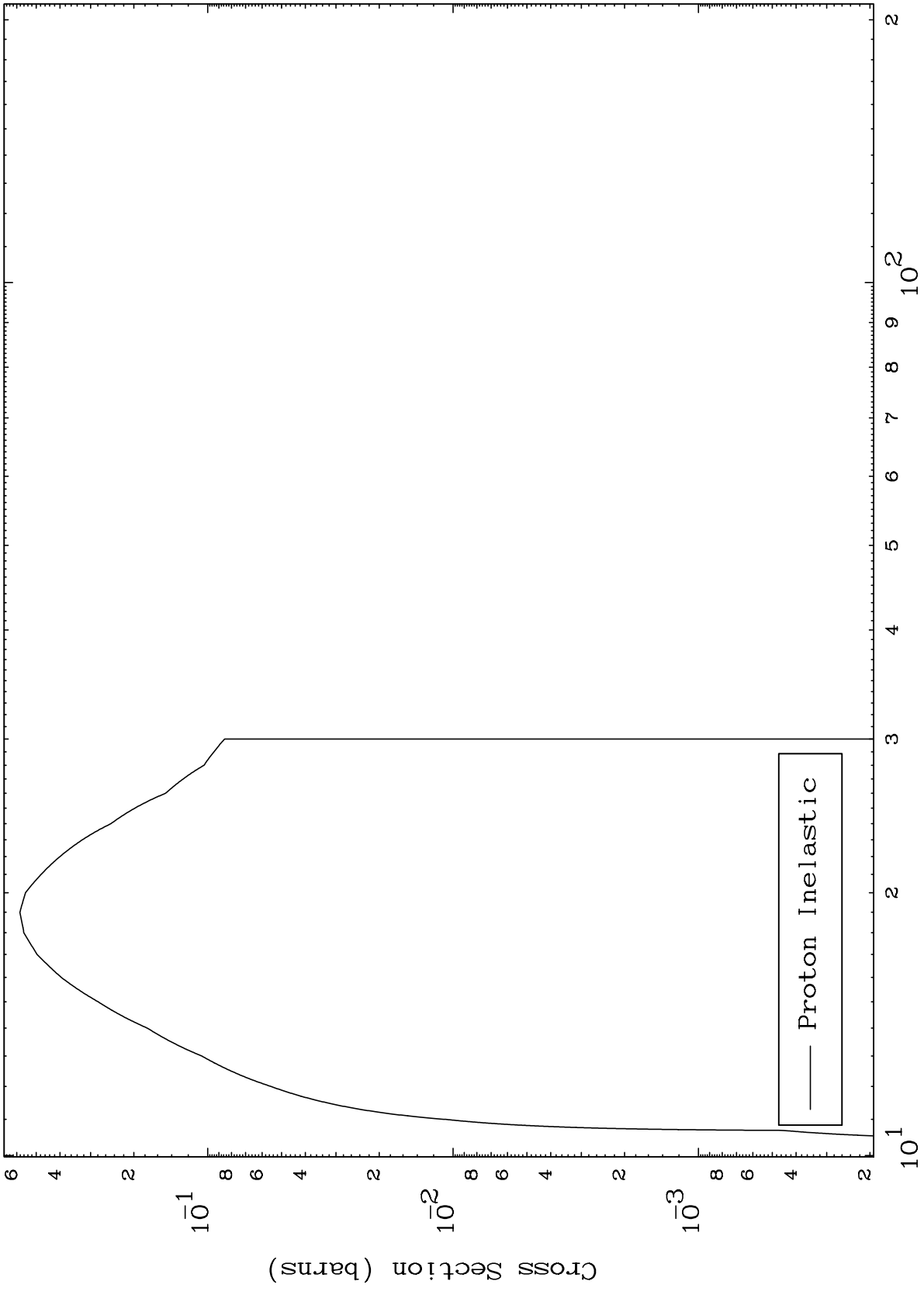
84-Po-196



MAT 8395

(p,n') Level
0 Kelvin Cross Sections

84-Po-196



— Proton Inelastic

5

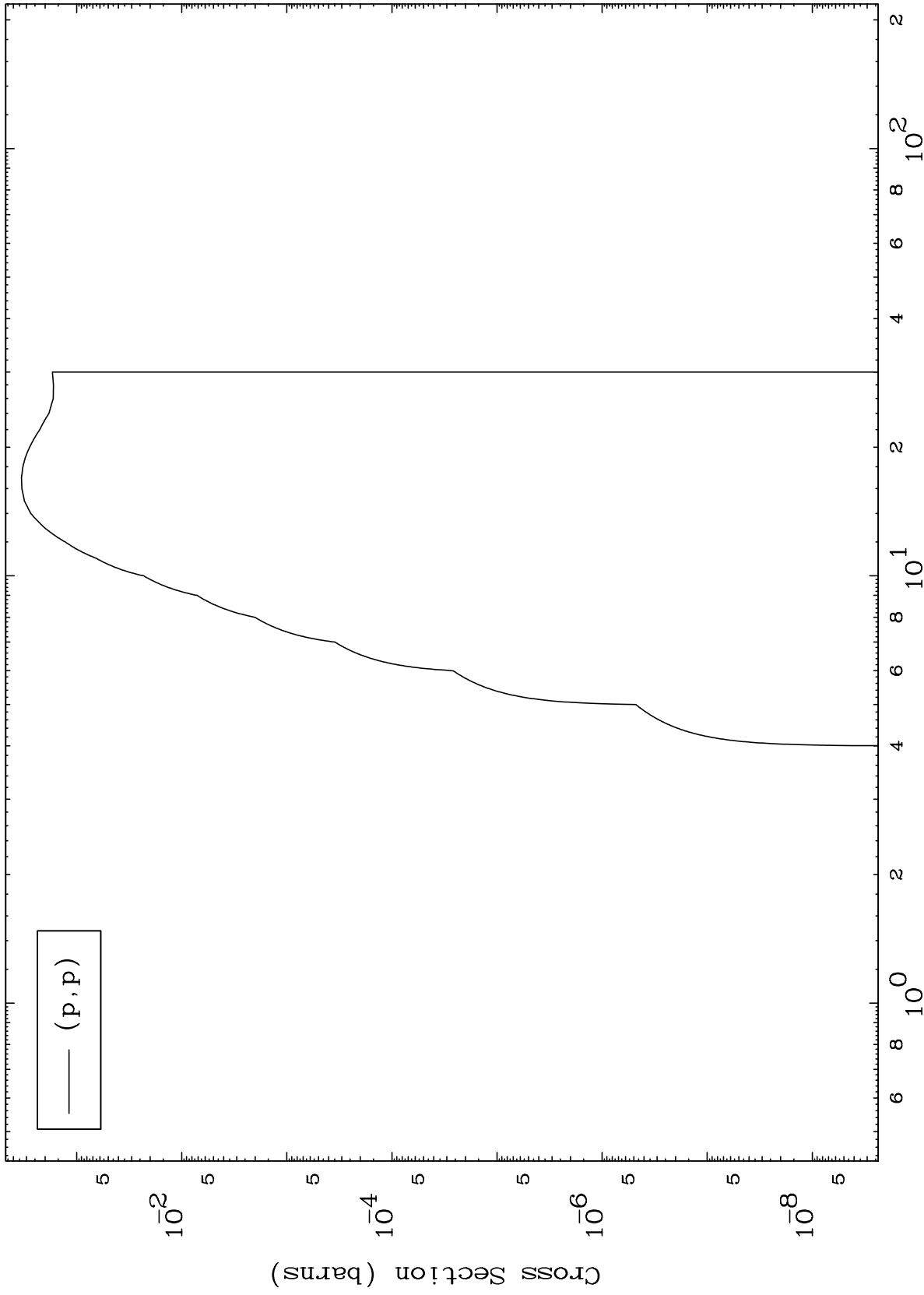
Incident Energy (MeV)

84-Po-196

MAT 8395

(p,p) Levels
0 Kelvin Cross Sections

84-Po-196



6

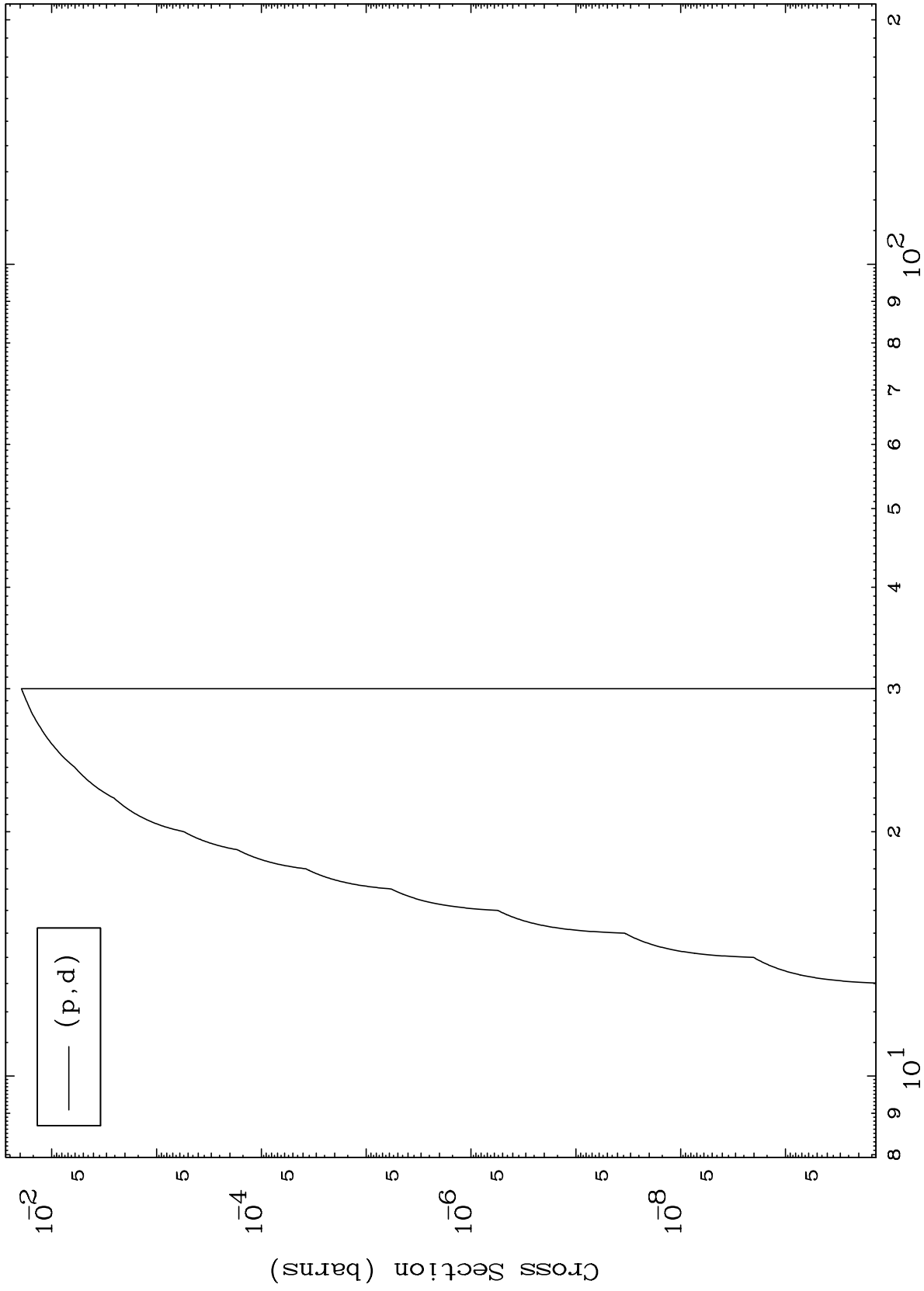
Incident Energy (MeV)

84-Po-196

MAT 8395

(p,d) Levels
0 Kelvin Cross Sections

84-Po-196



7

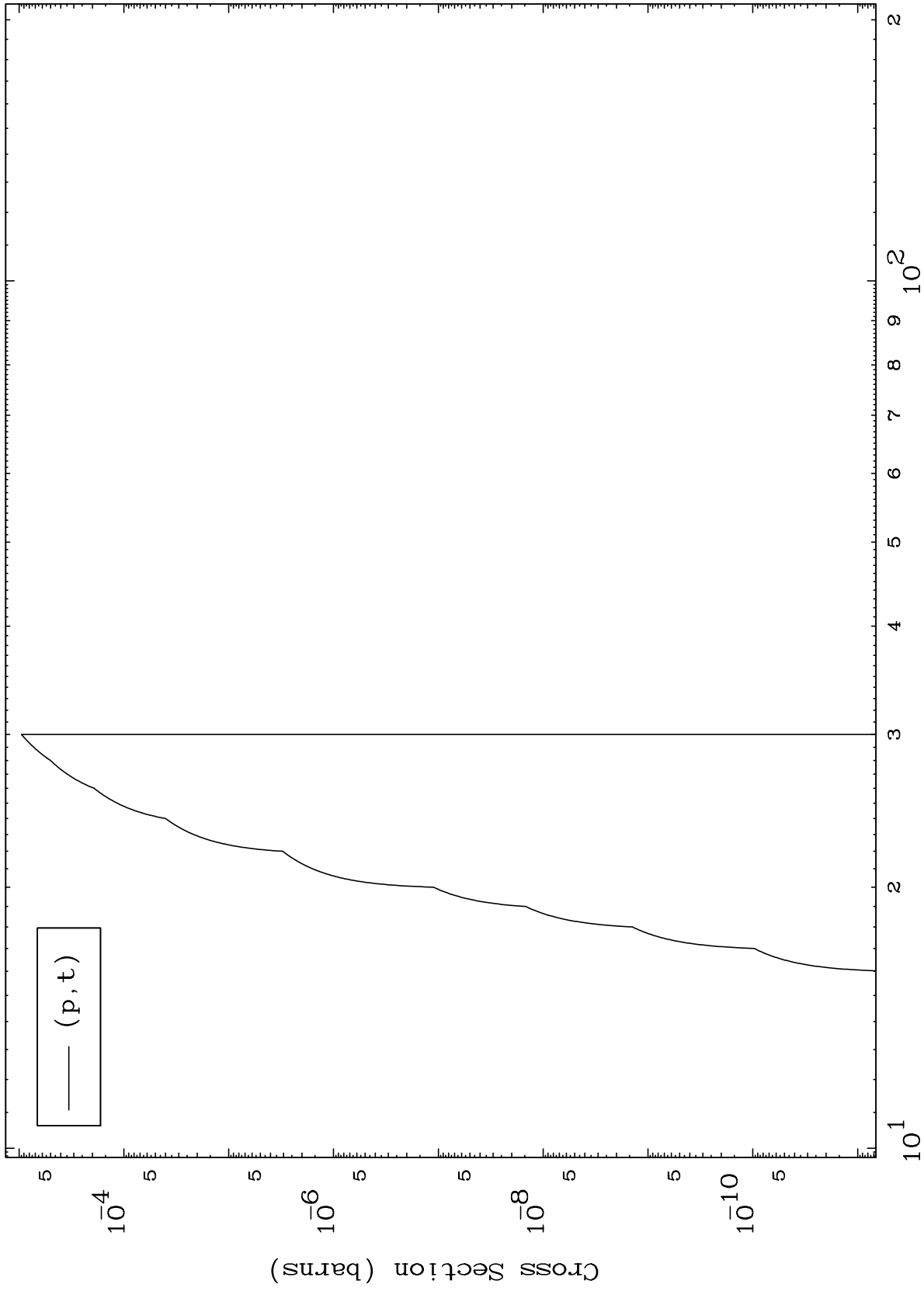
Incident Energy (MeV)

84-Po-196

MAT 8395

(p,t) Levels
0 Kelvin Cross Sections

84-Po-196



8

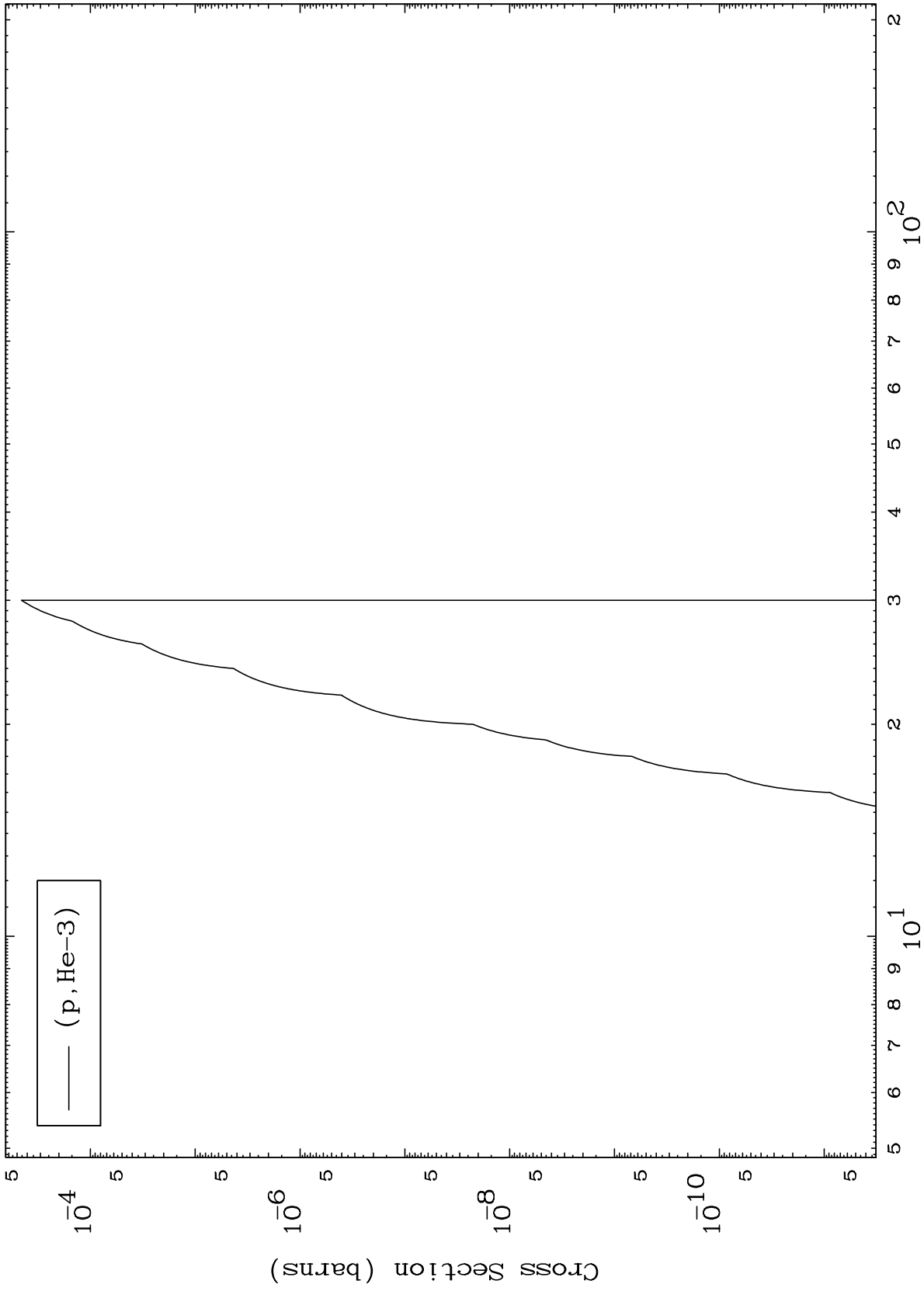
Incident Energy (MeV)

84-Po-196

MAT 8395

(p,He3) Levels
0 Kelvin Cross Sections

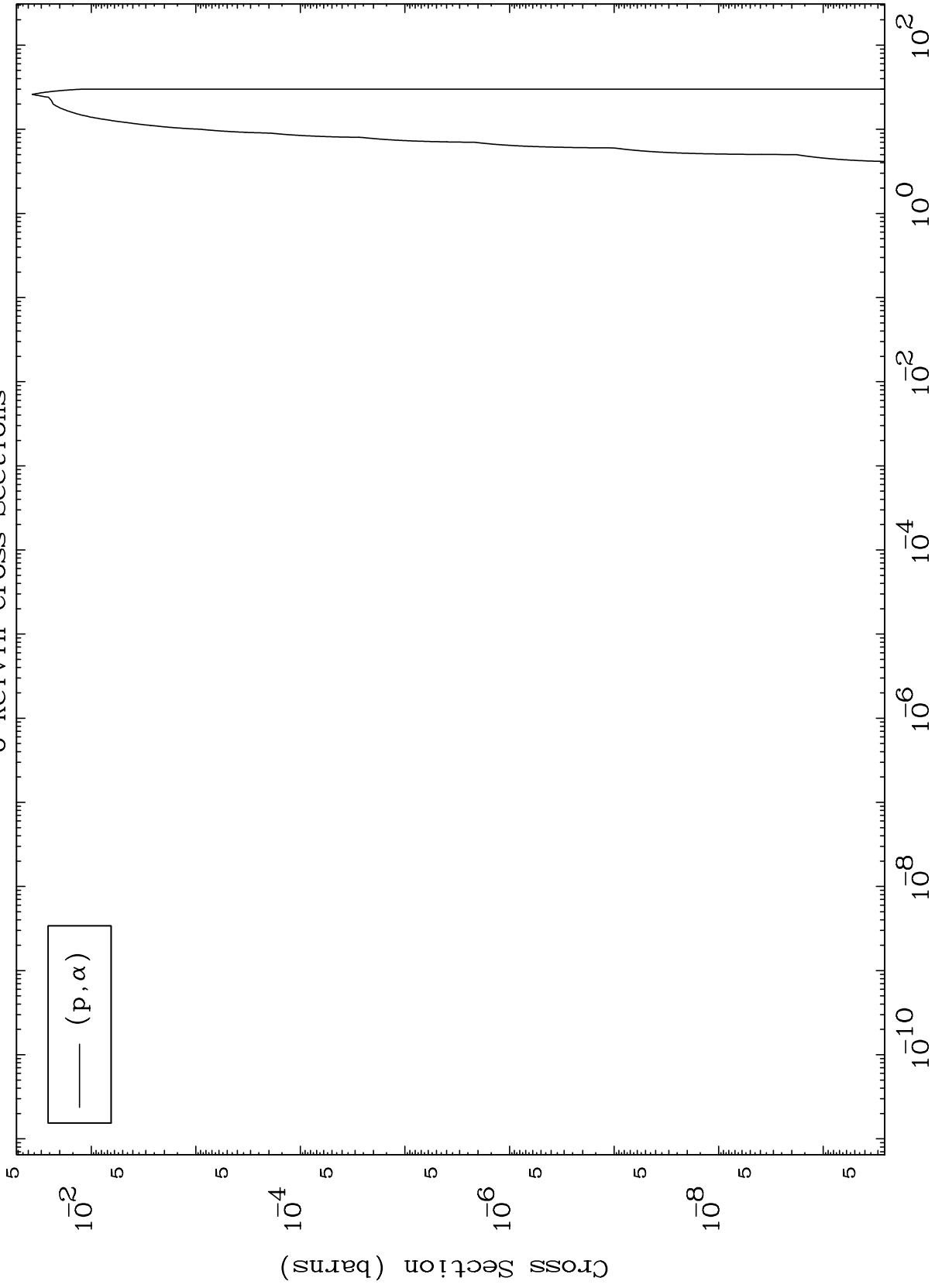
84-Po-196



MAT 8395

(p, α) Levels
0 Kelvin Cross Sections

84-Po-196



10

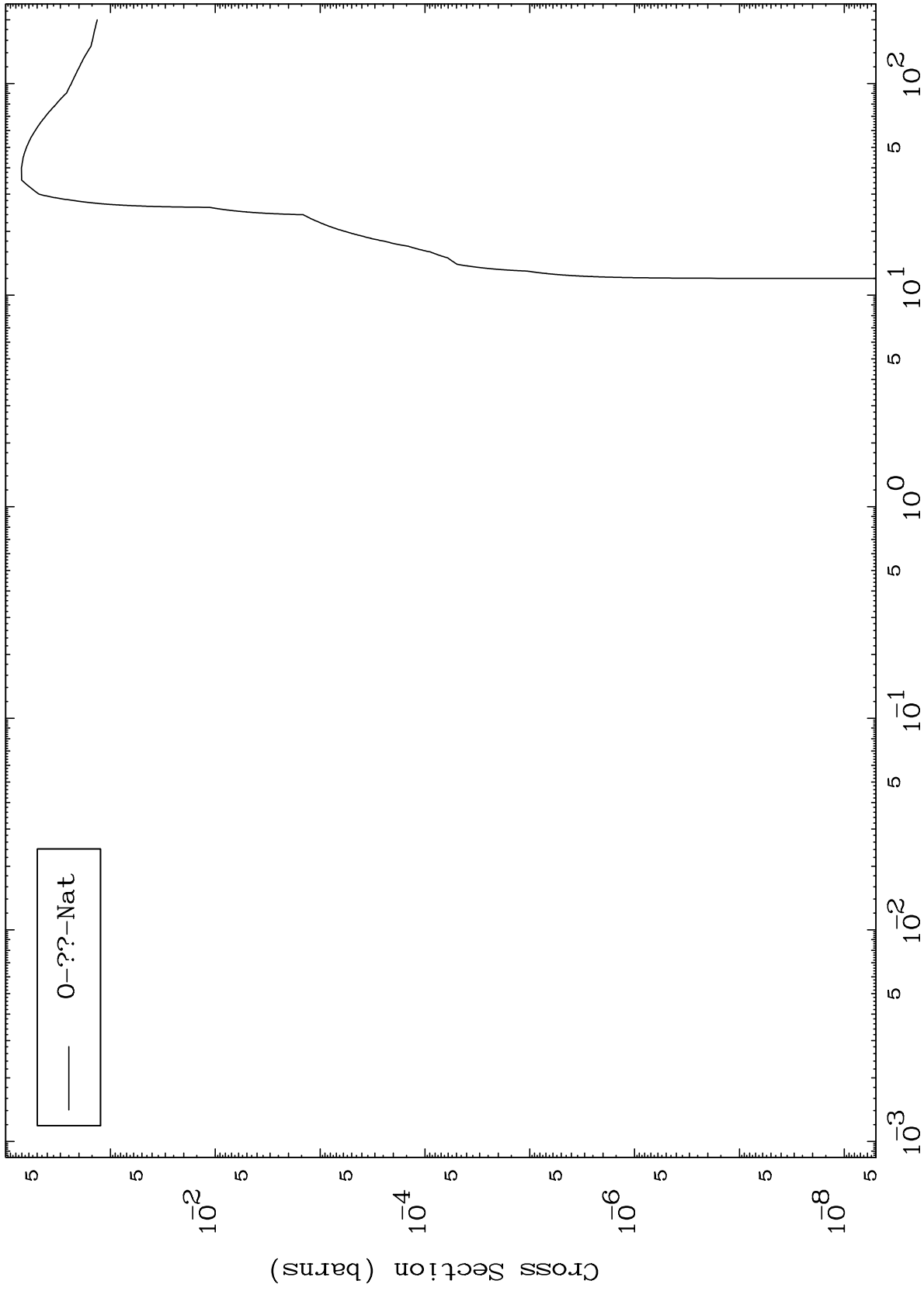
Incident Energy (MeV)

84-Po-196

MAT 8395

Proton Fission
Radionuclide Production Cross Section

84-Po-196



11

Incident Energy (MeV)

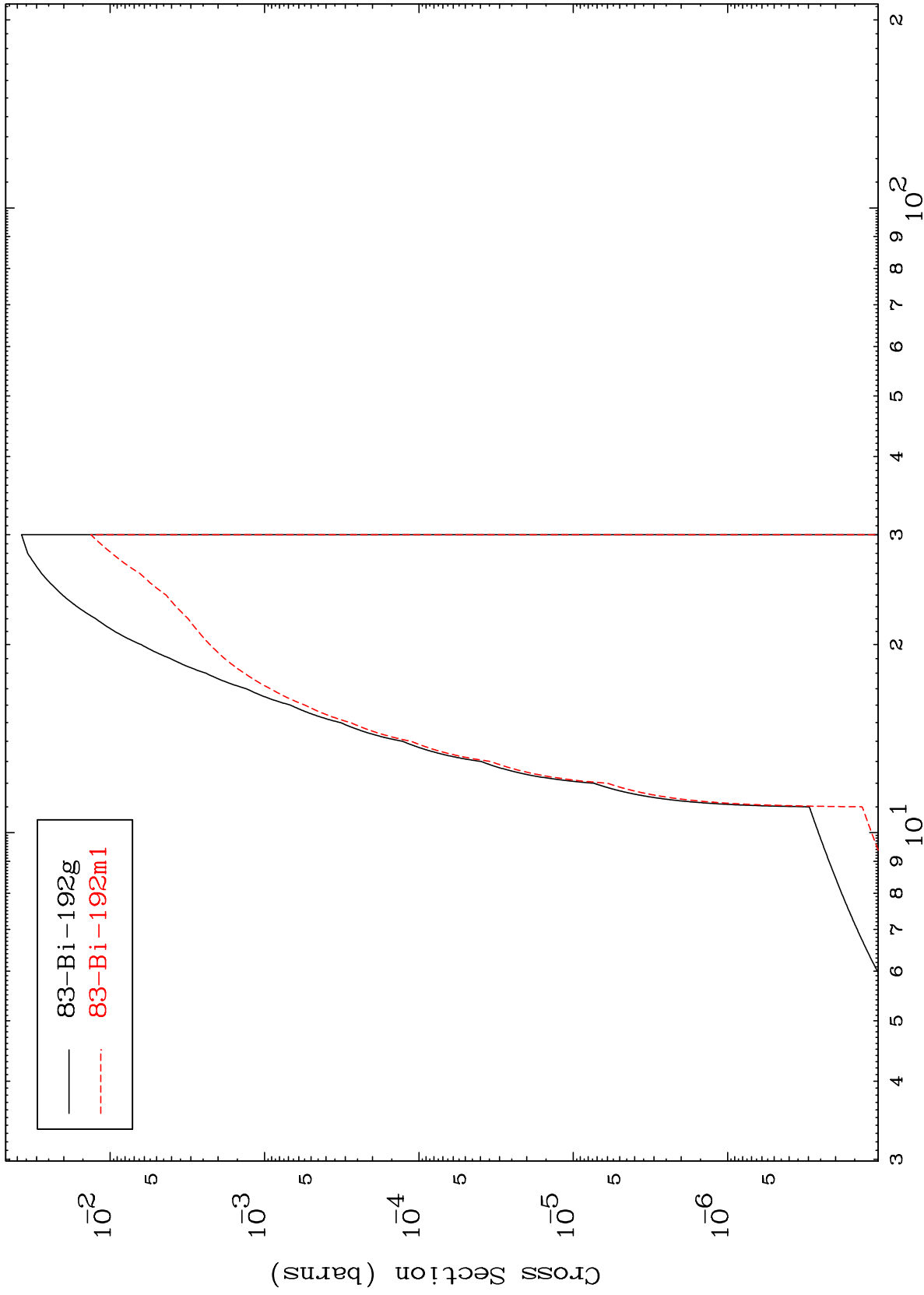
84-Po-196

MAT 8395

(p,n') α

84-Po-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

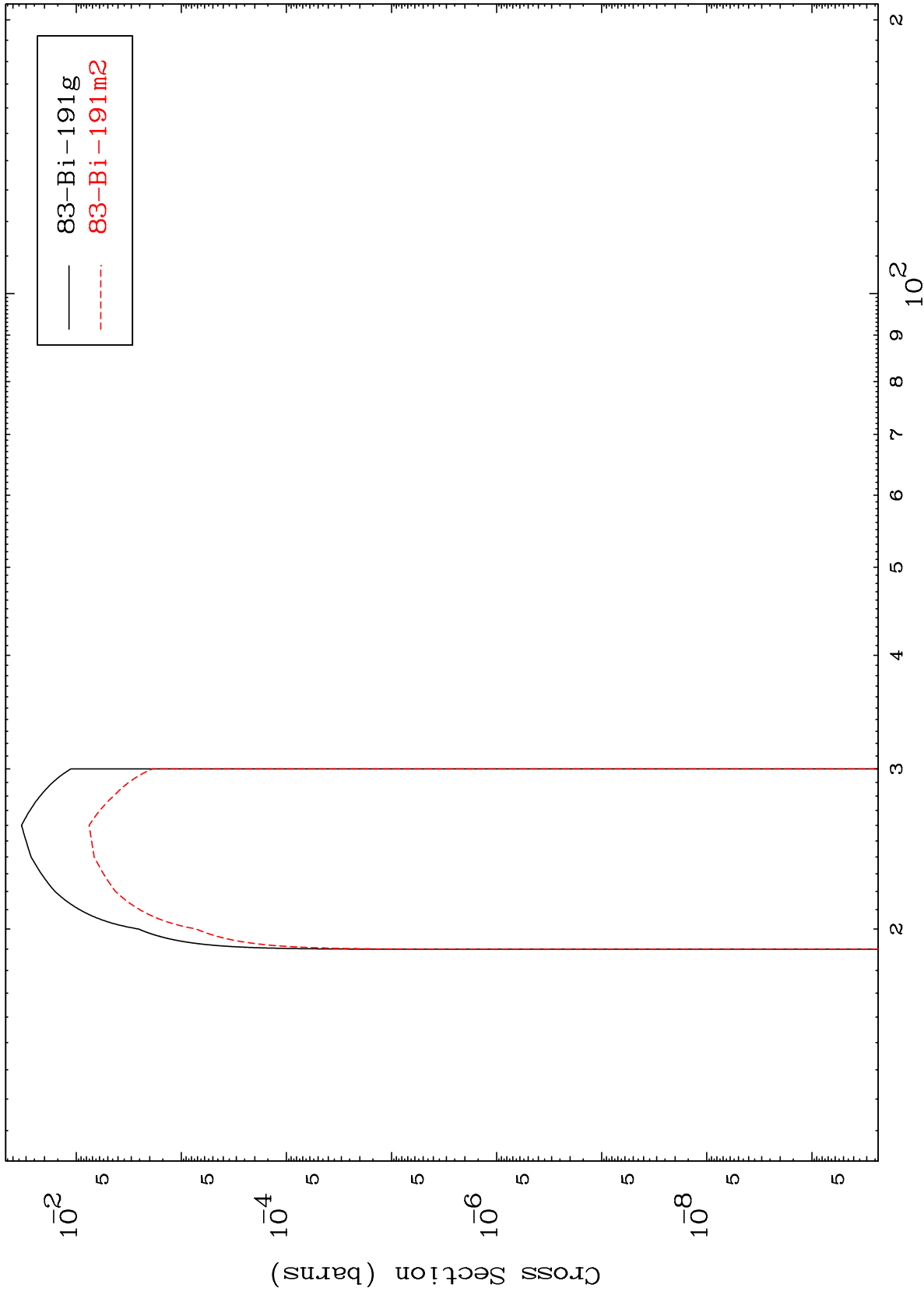
84-Po-196

MAT 8395

(p,2n) α

84-Po-196

Radionuclide Production Cross Section



13

Incident Energy (MeV)

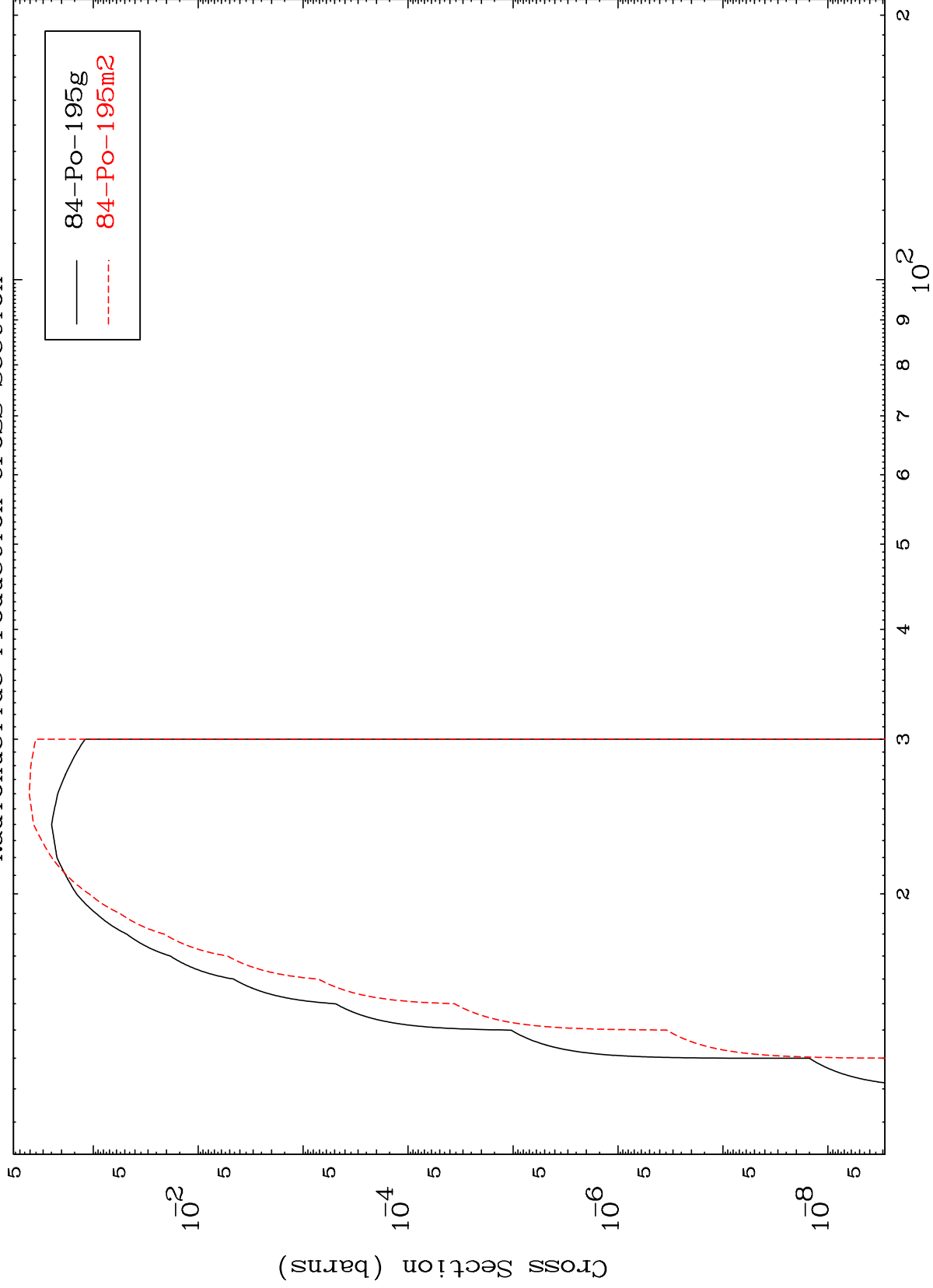
84-Po-196

MAT 8395

(p,n') p

84-Po-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

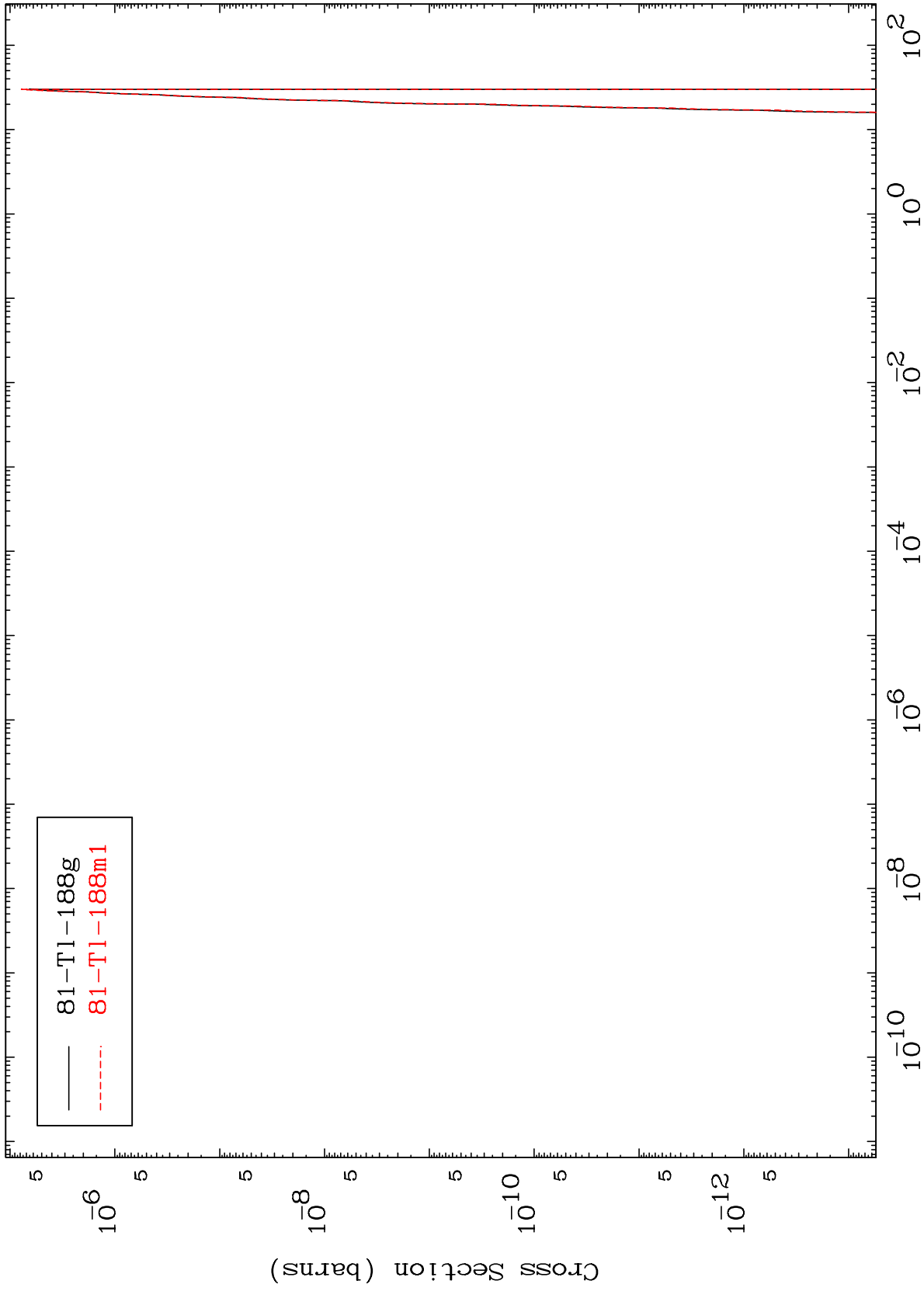
84-Po-196

MAT 8395

(p,n') 2 α

84-Po-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

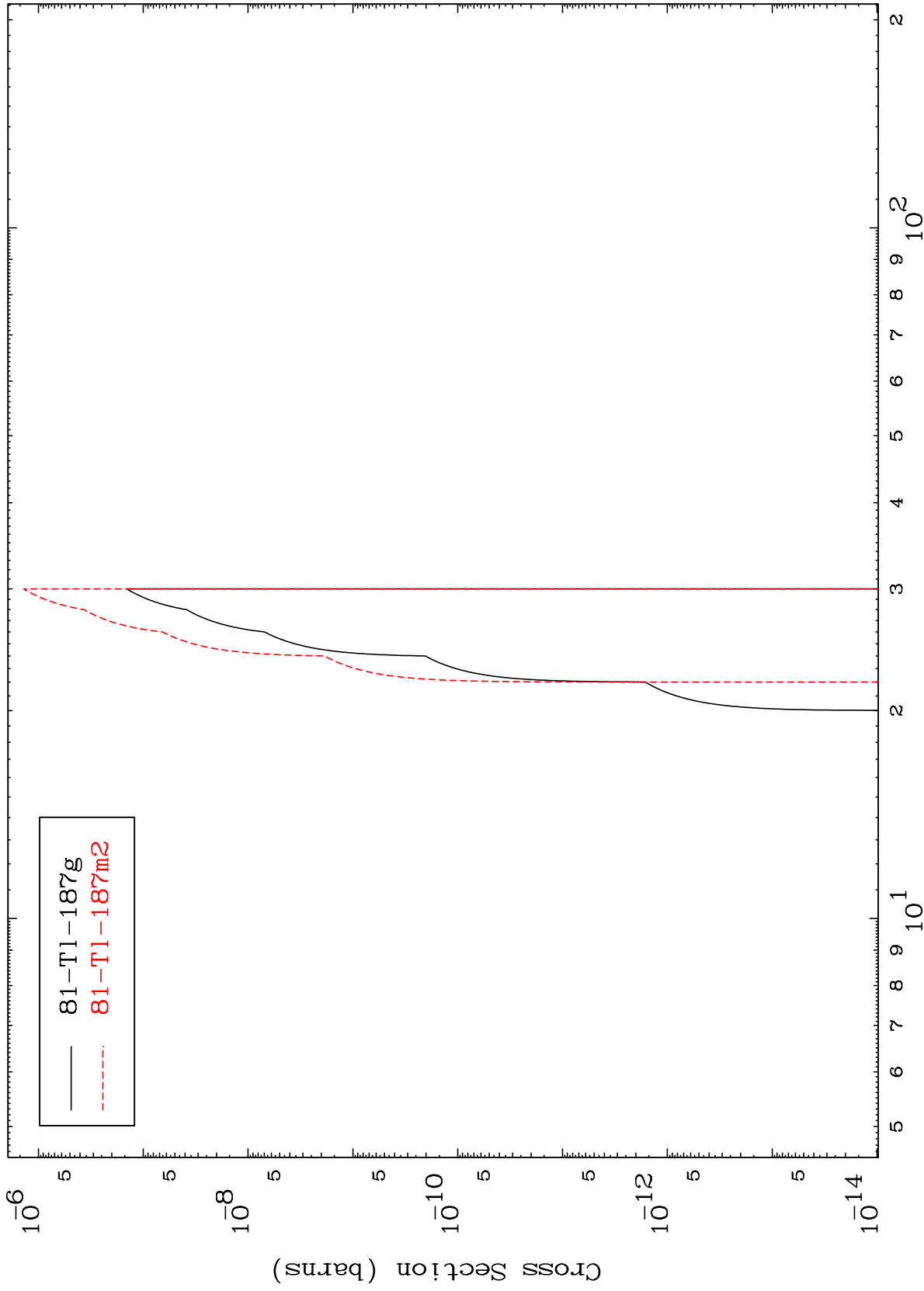
84-Po-196

MAT 8395

(p,2n) 2 α

84-Po-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

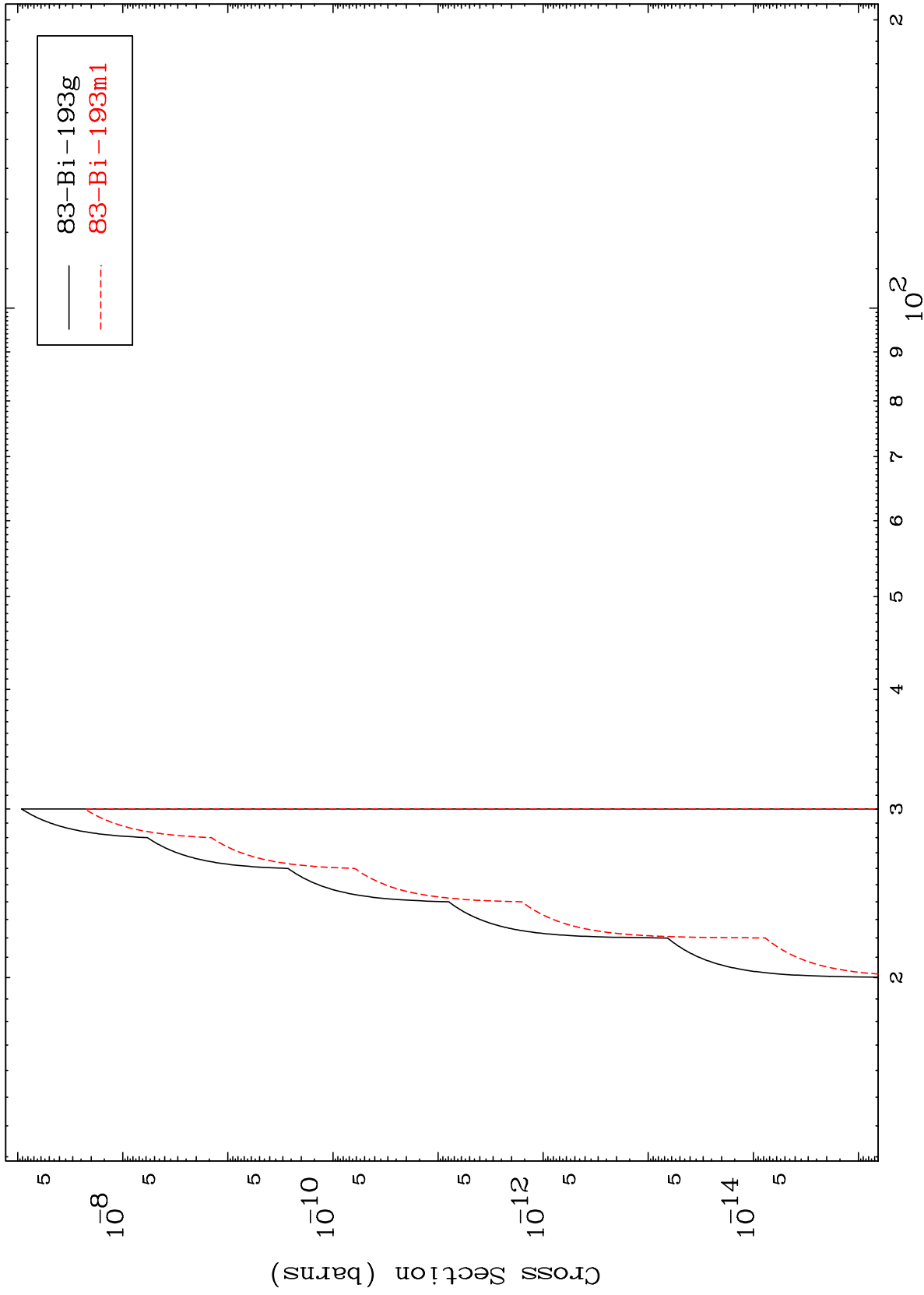
84-Po-196

MAT 8395

(p,n') He-3

84-Po-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

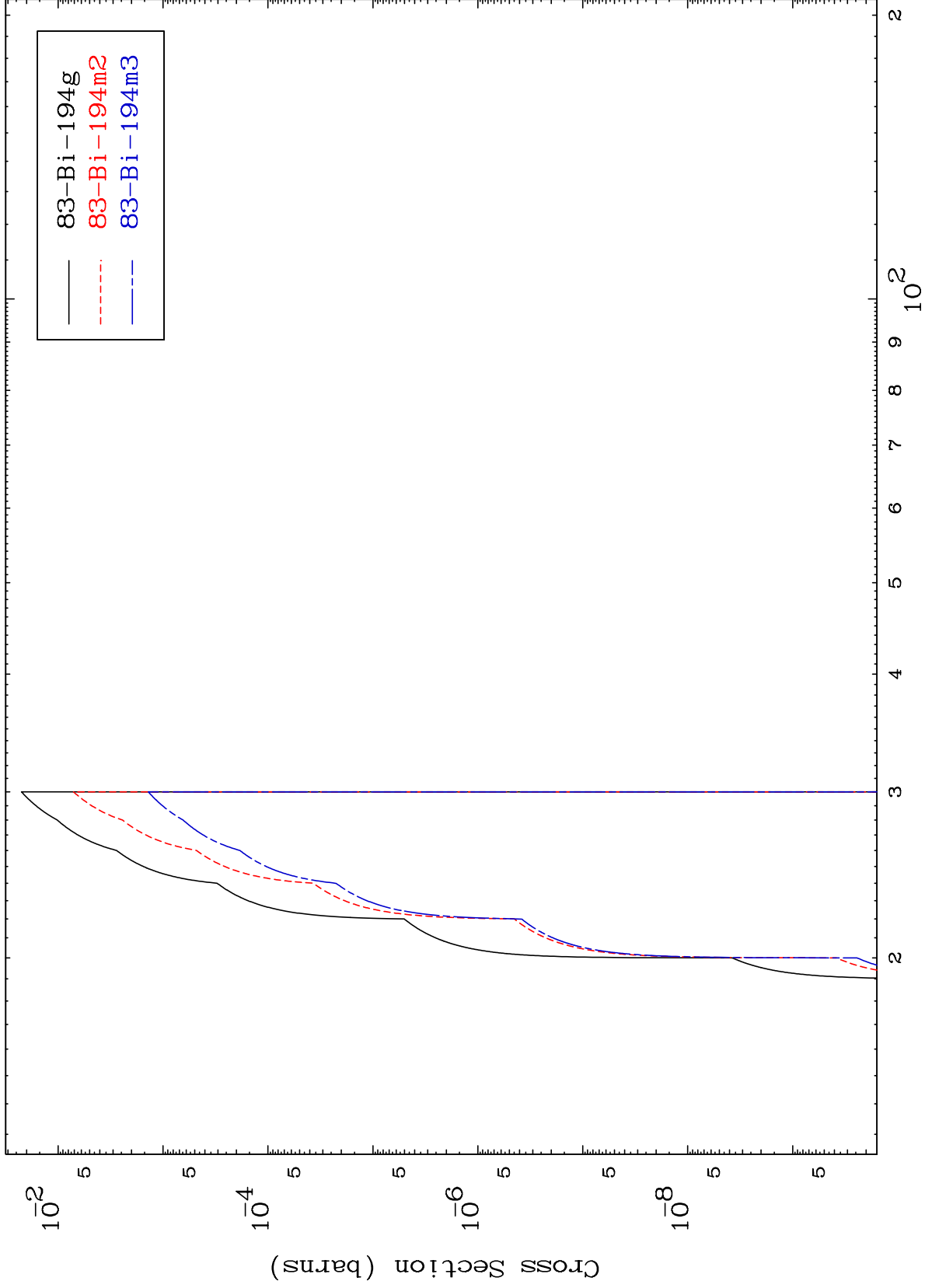
84-Po-196

MAT 8395

(p,2n) p

84-Po-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

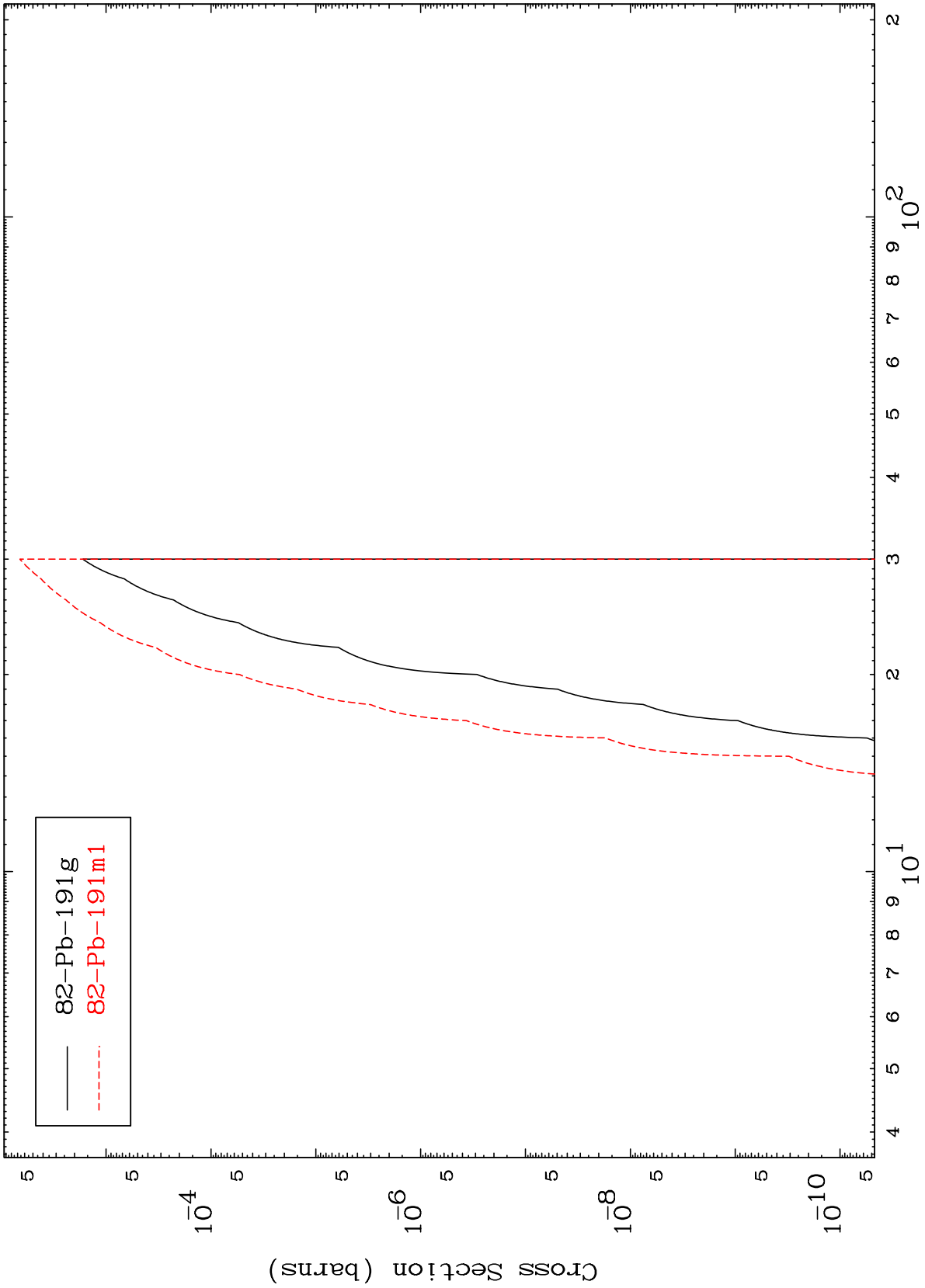
84-Po-196

MAT 8395

(p,n') p α

84-Po-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

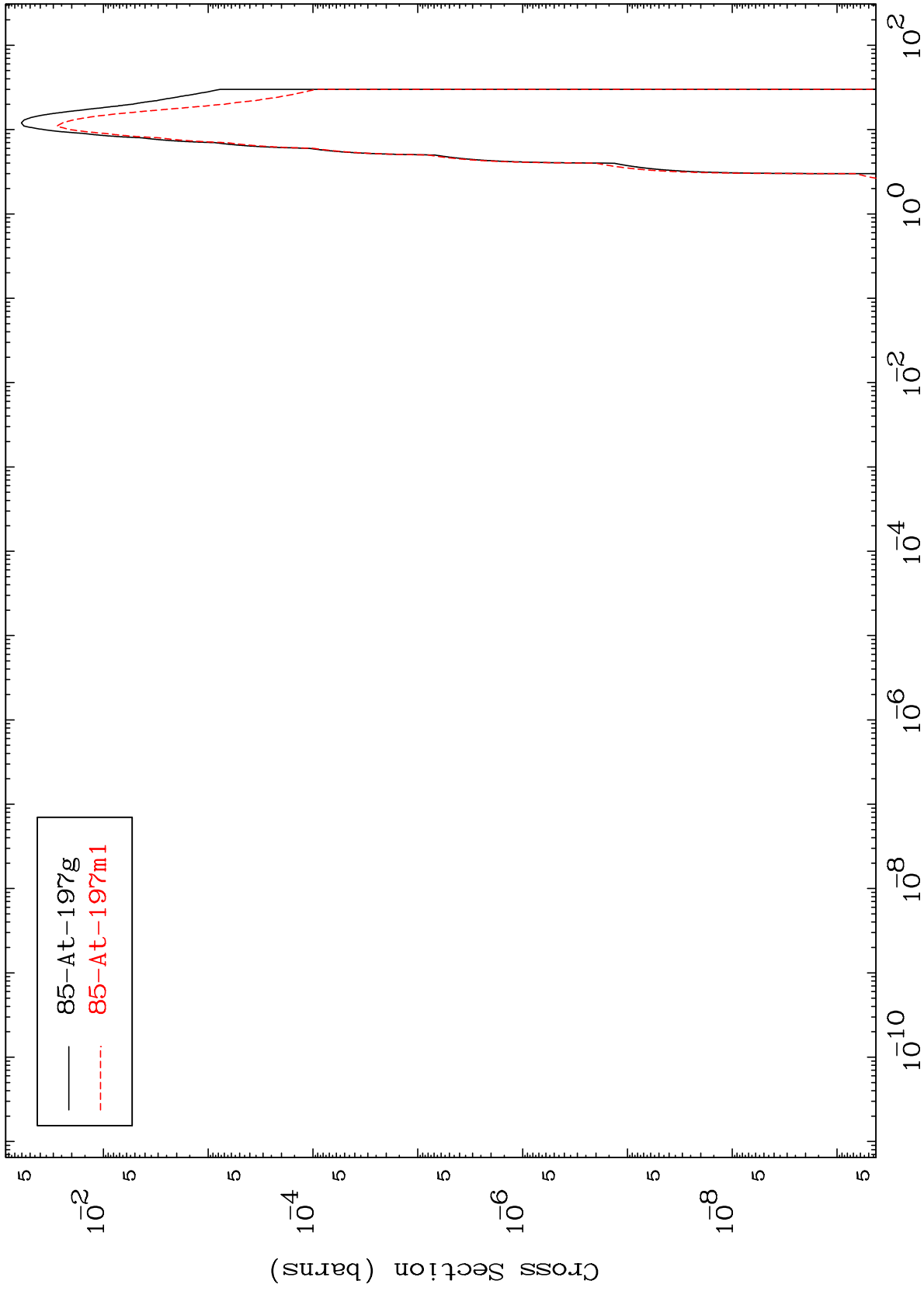
84-Po-196

MAT 8395

(p,γ)

84-Po-196

Radionuclide Production Cross Section



20

Incident Energy (MeV)

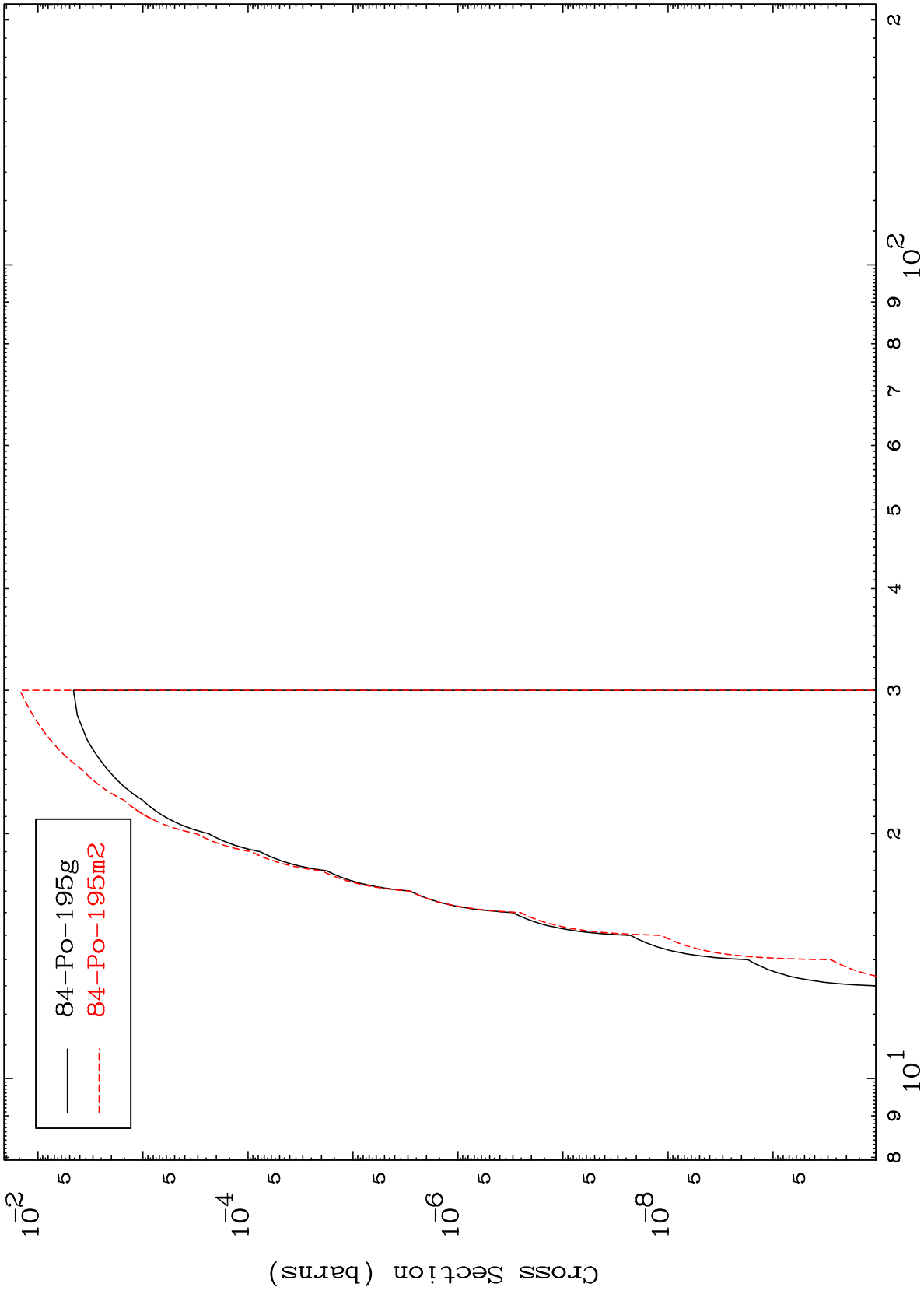
84-Po-196

MAT 8395

(p,d)

84-Po-196

Radionuclide Production Cross Section



21

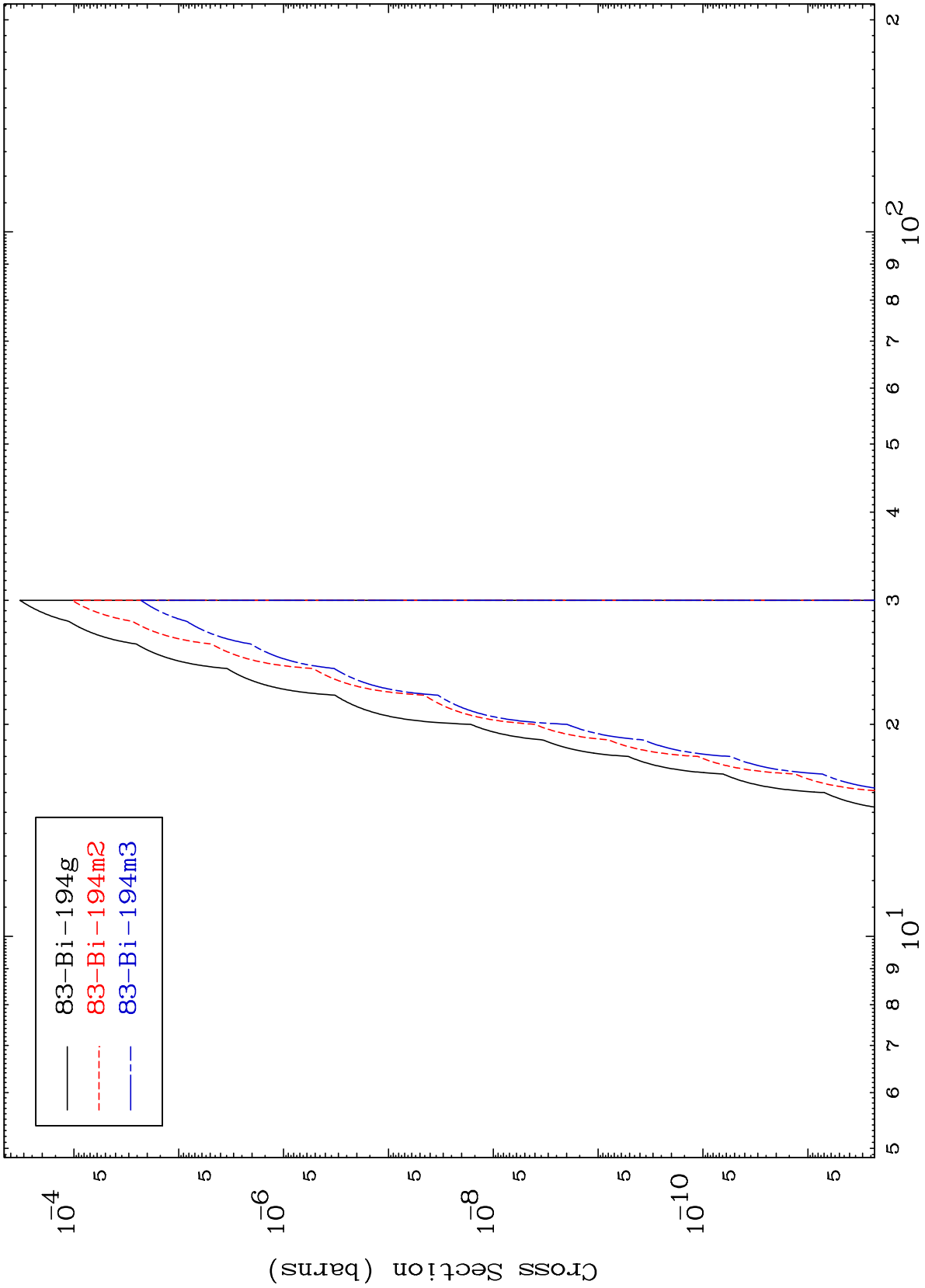
84-Po-196

MAT 8395

(p,He-3)

84-Po-196

Radionuclide Production Cross Section



22

Incident Energy (MeV)

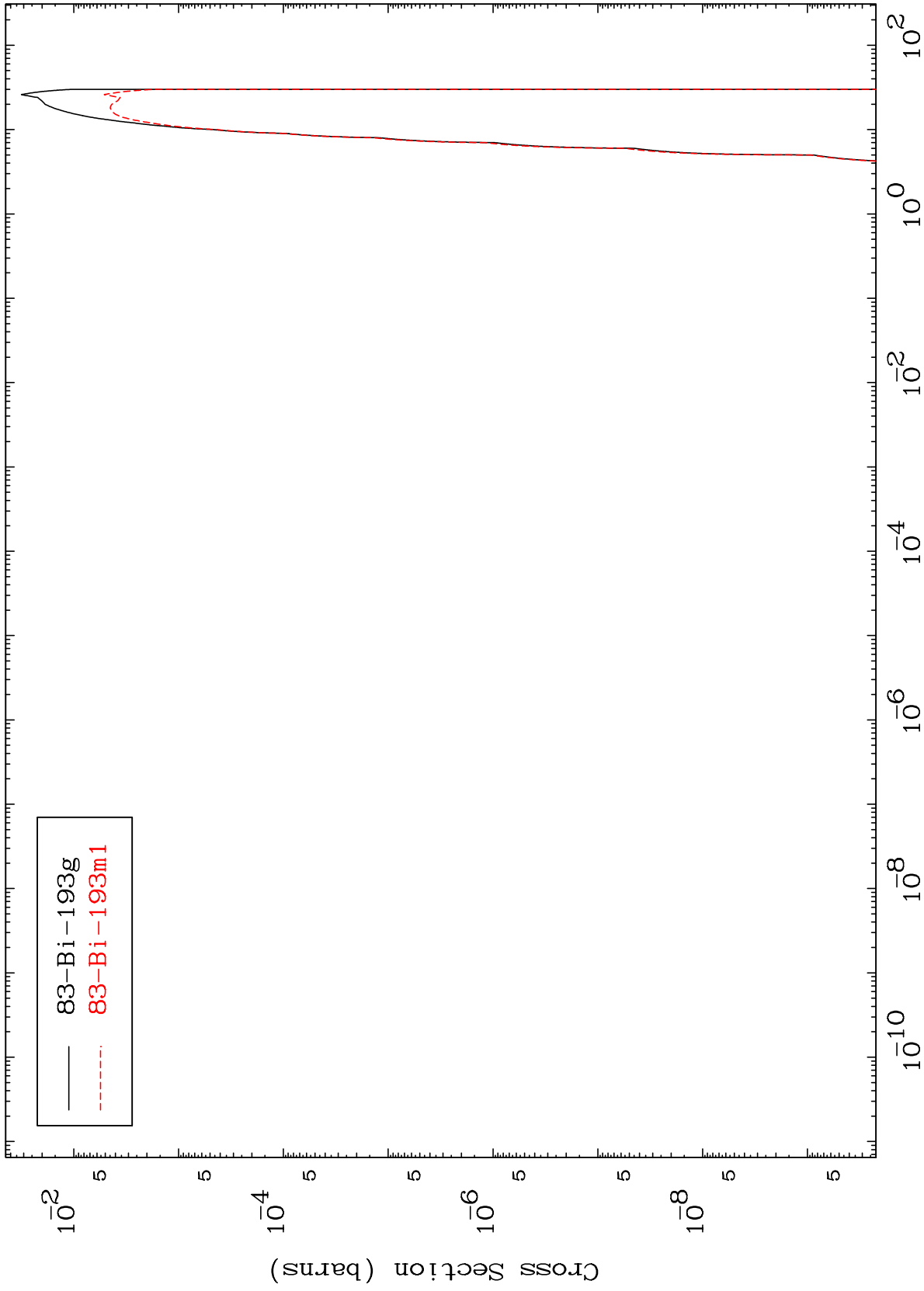
84-Po-196

MAT 8395

(p,α)

84-Po-196

Radionuclide Production Cross Section



23

Incident Energy (MeV)

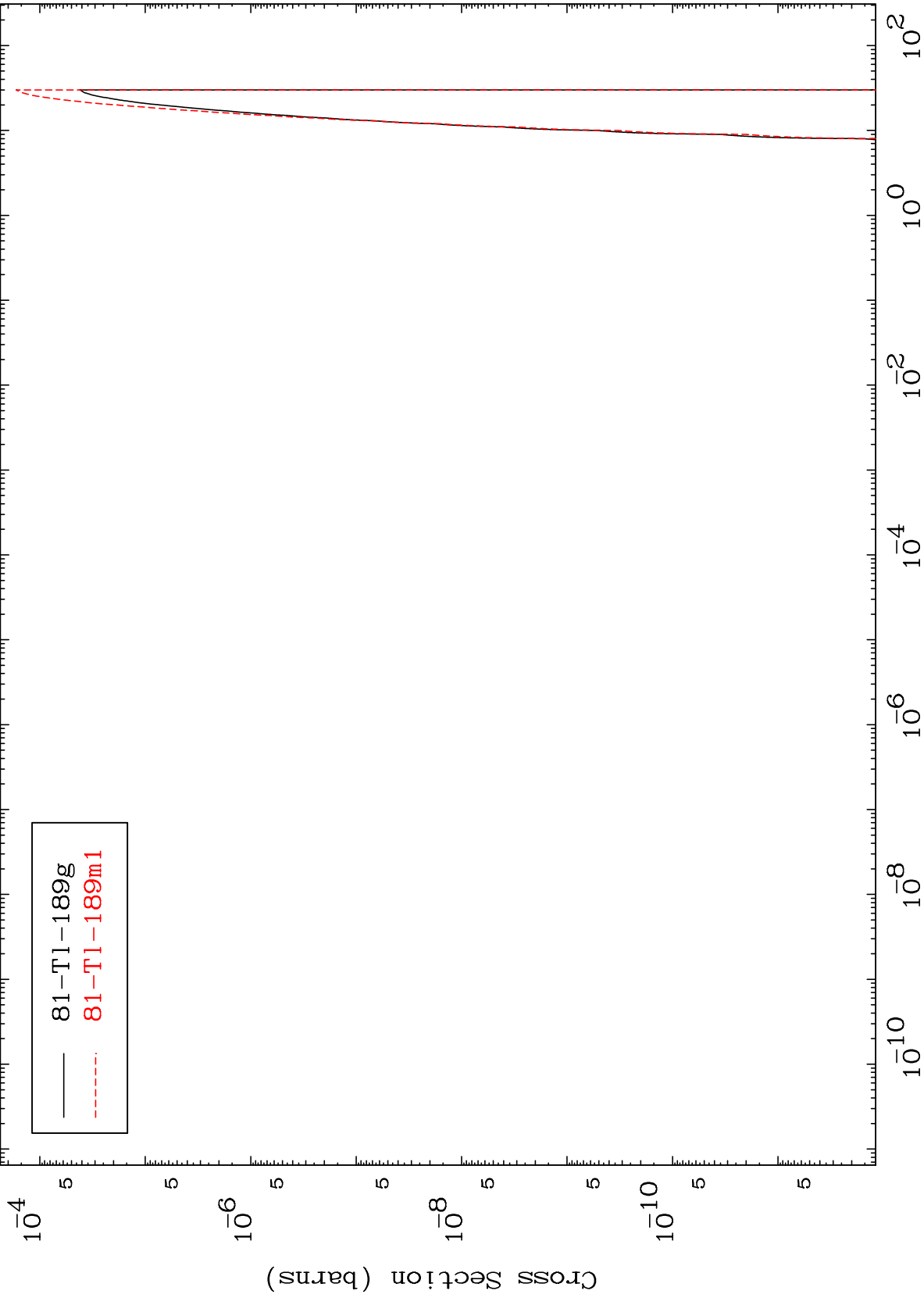
84-Po-196

MAT 8395

(p,2α)

84-Po-196

Radionuclide Production Cross Section



24

Incident Energy (MeV)

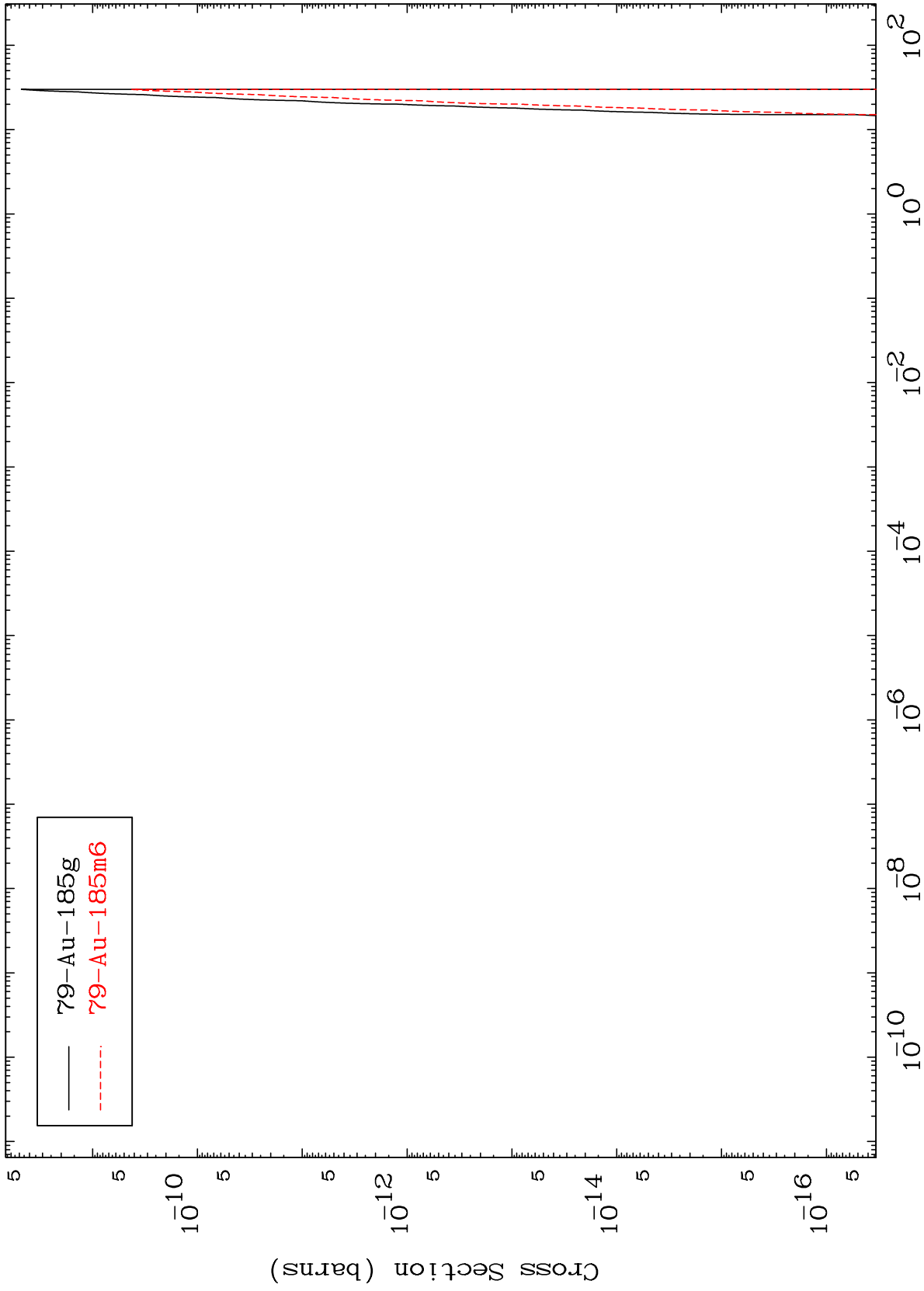
84-Po-196

MAT 8395

(p,3 α)

84-Po-196

Radionuclide Production Cross Section



25

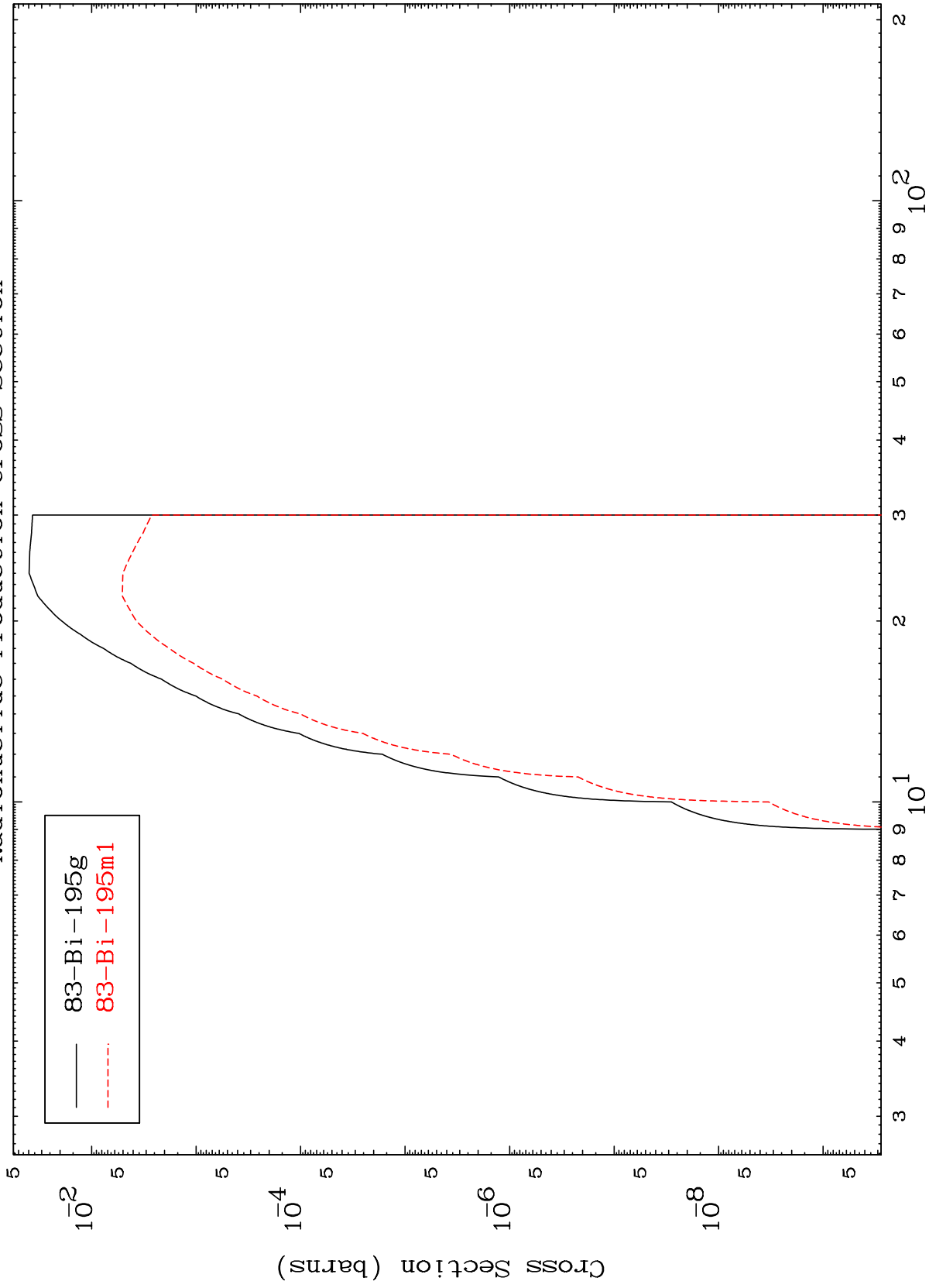
Incident Energy (MeV)

84-Po-196

MAT 8395

84-Po-196

(p,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

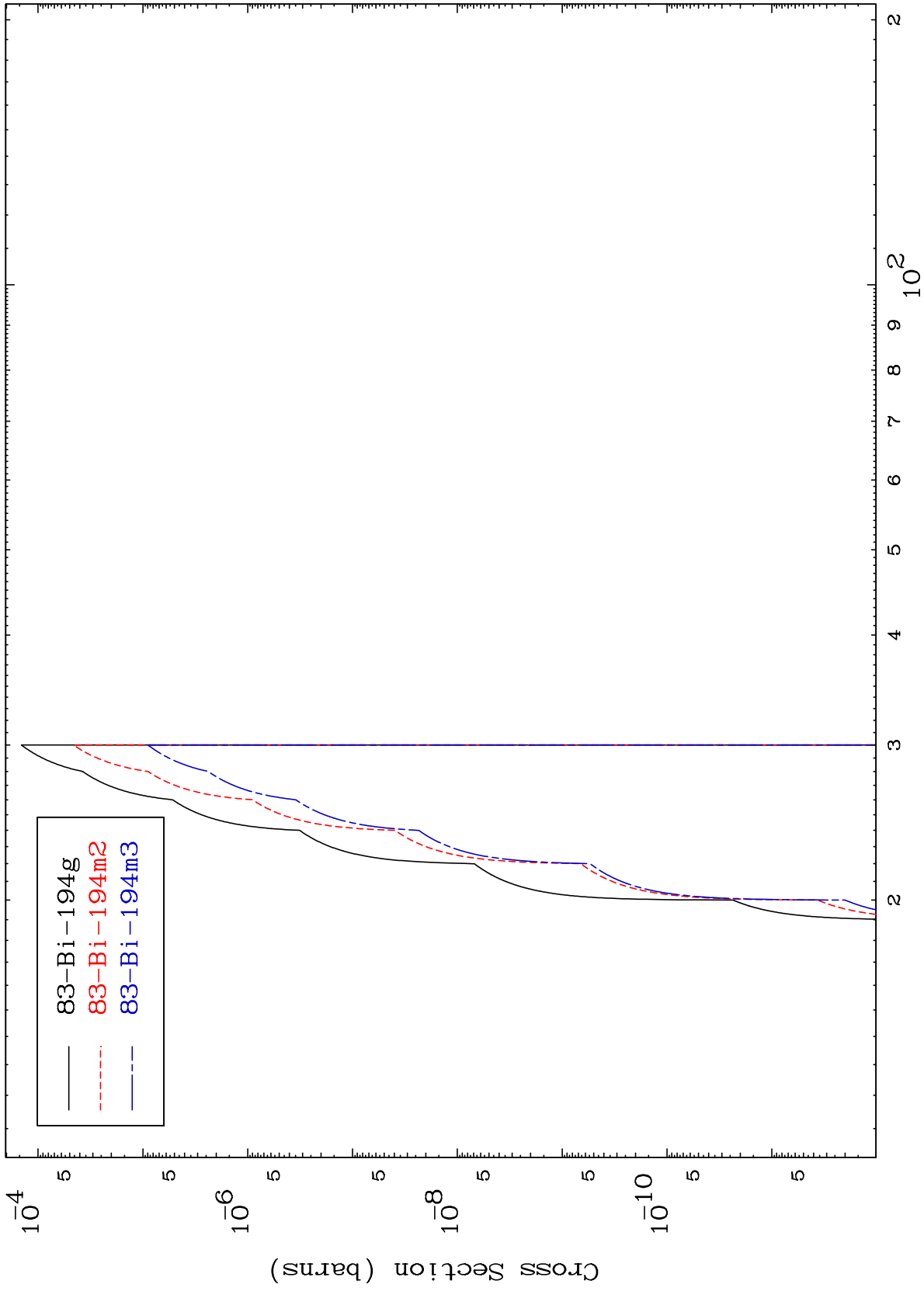
84-Po-196

MAT 8395

(p,p) d

84-Po-196

Radionuclide Production Cross Section



27

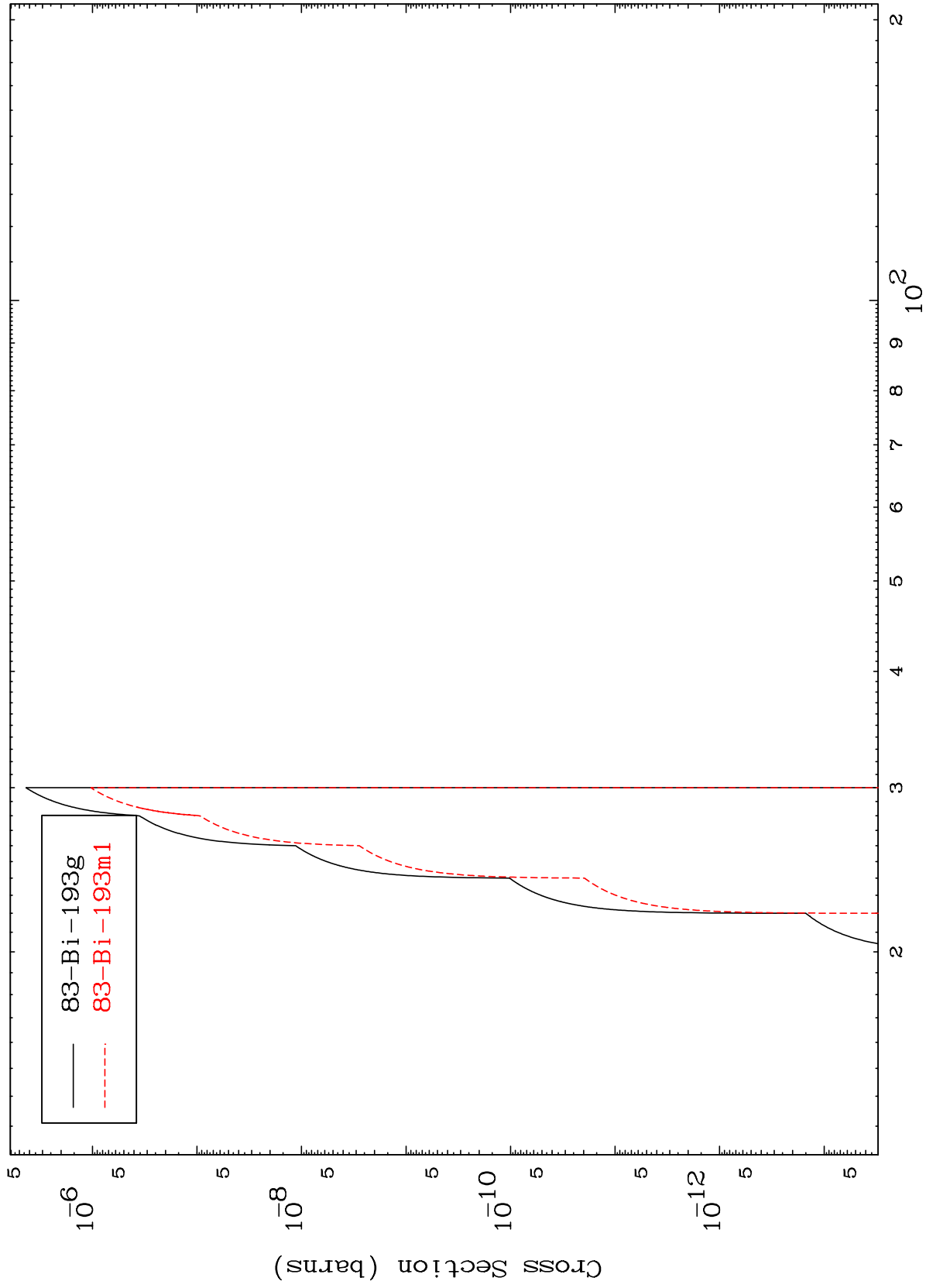
84-Po-196

MAT 8395

(p,p) t

84-Po-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

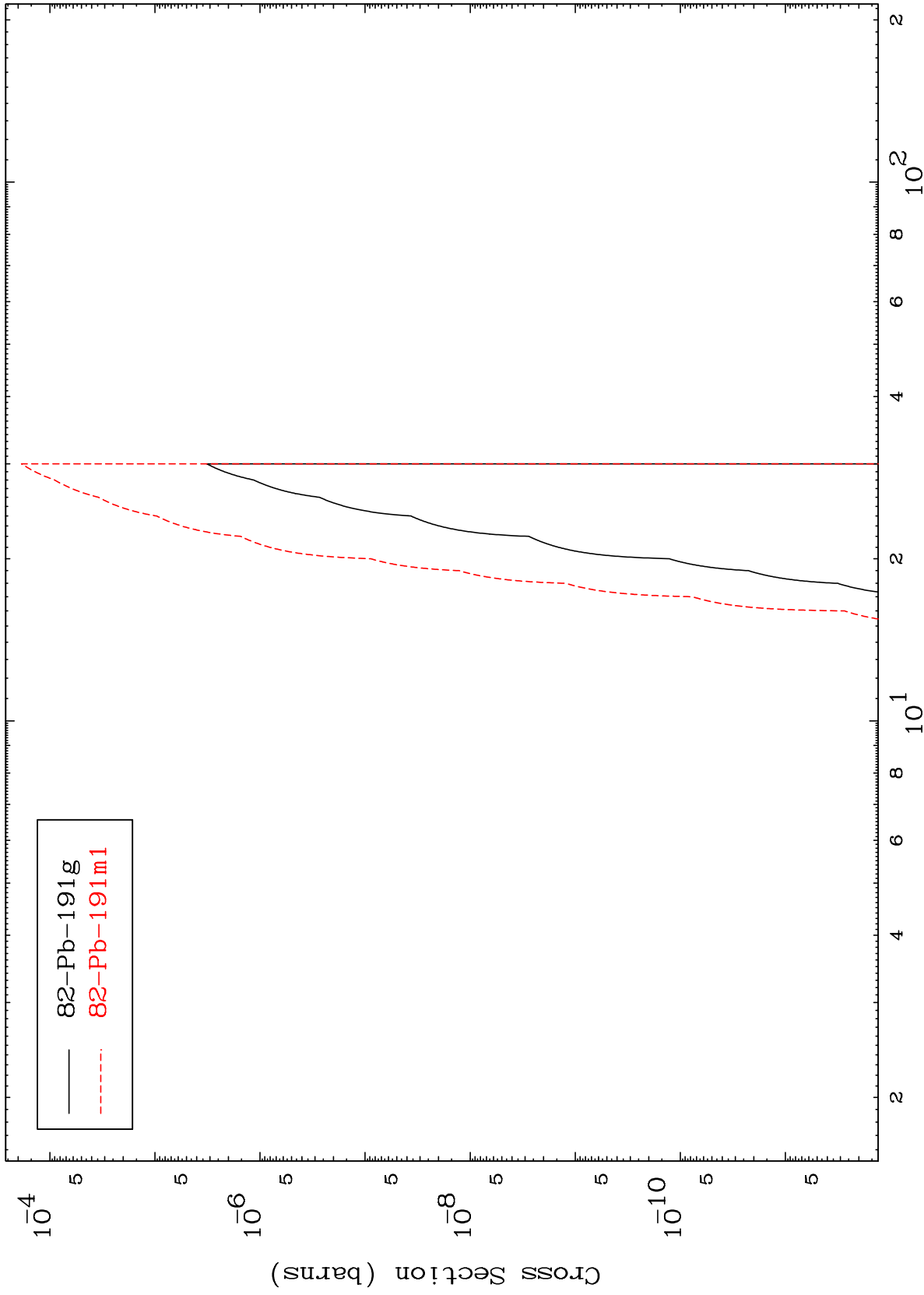
84-Po-196

MAT 8395

(p,d) α

84-Po-196

Radionuclide Production Cross Section



29

Incident Energy (MeV)

84-Po-196