

Program EVALPLOT
(Version 2018-1)

by

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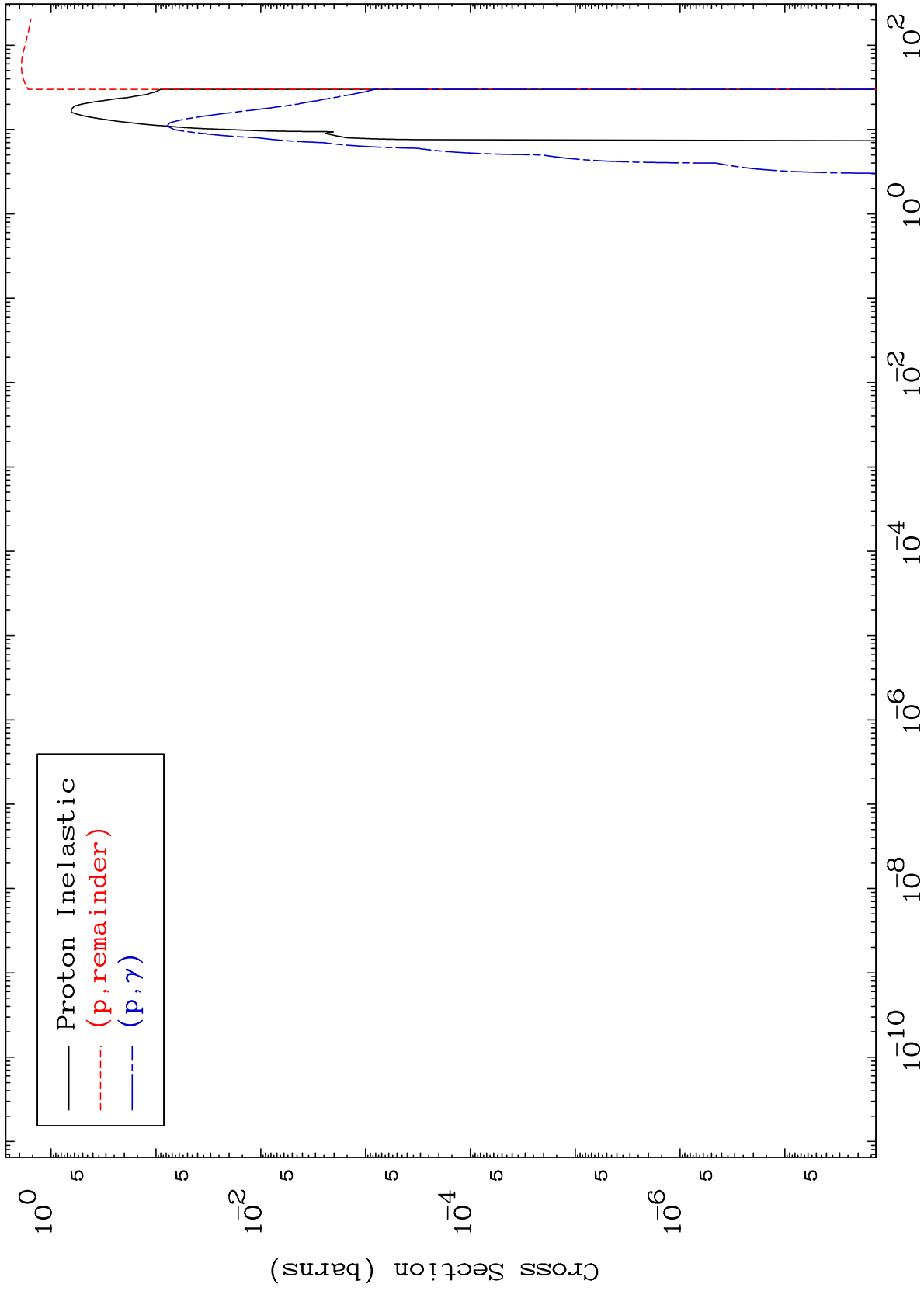
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8284

Proton Major
0 Kelvin Cross Sections

83-Bi-195



1

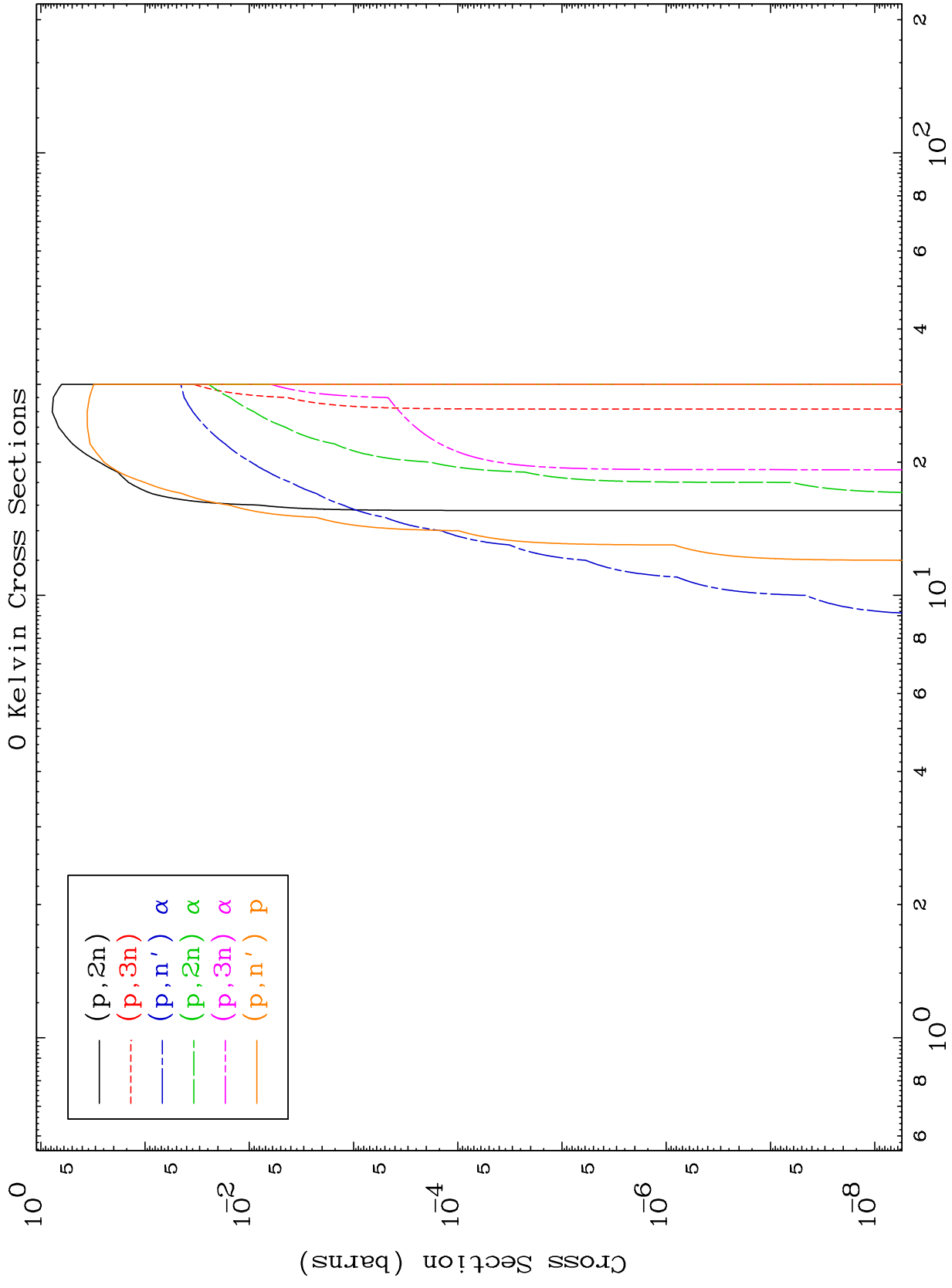
Incident Energy (MeV)

83-Bi-195

MAT 8284

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-195



2

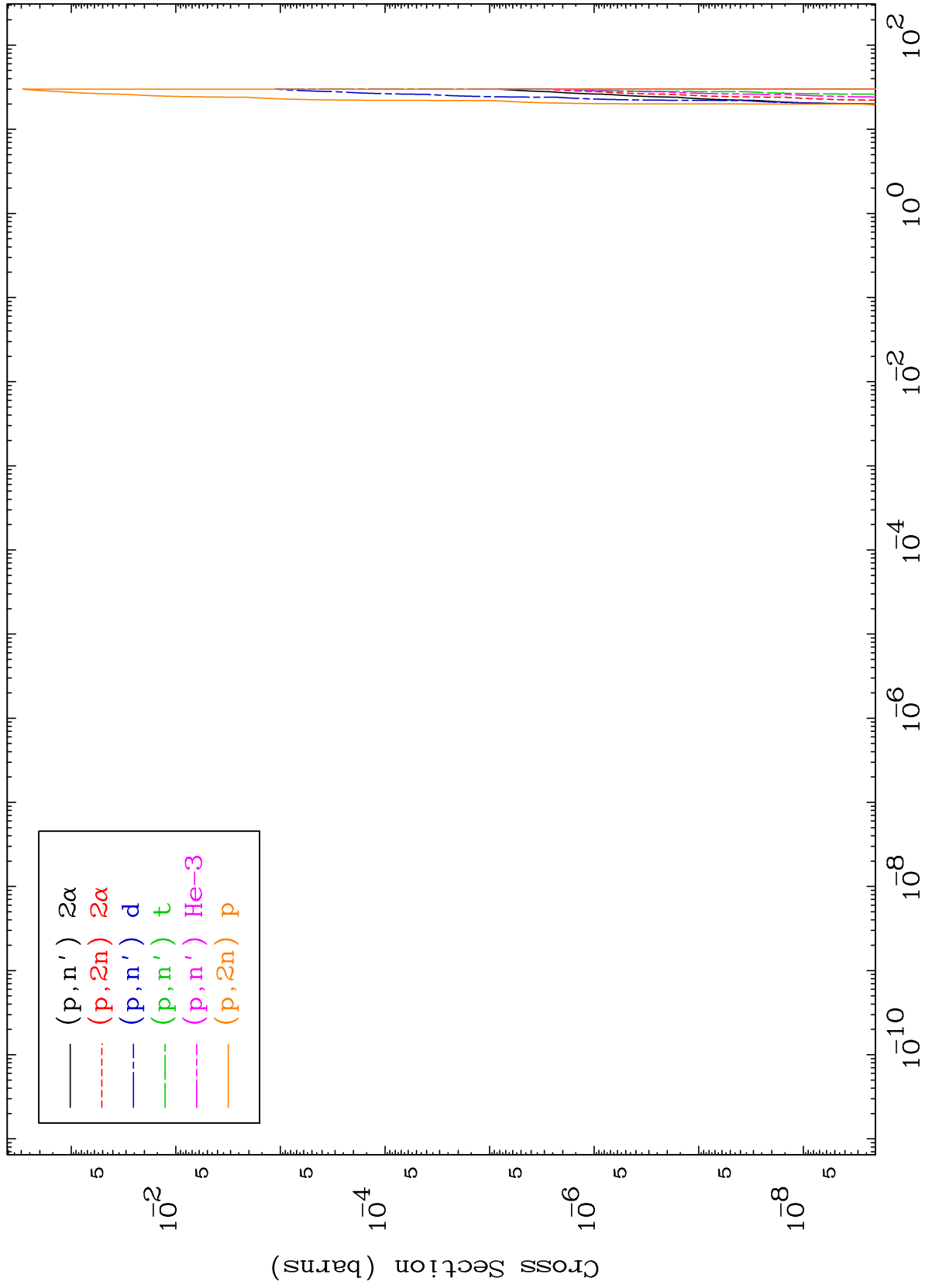
Incident Energy (MeV)

83-Bi-195

MAT 8284

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-195



3

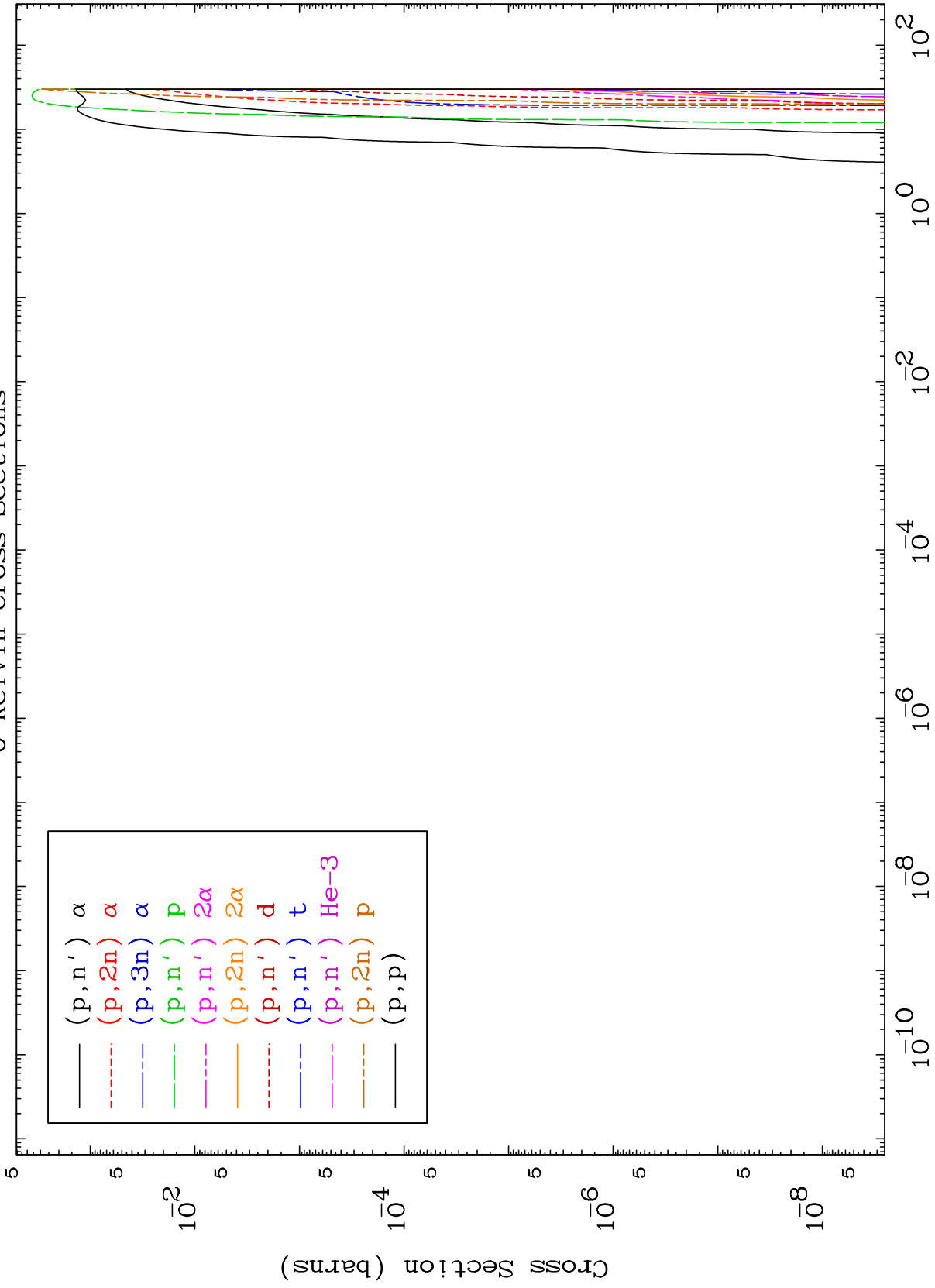
Incident Energy (MeV)

83-Bi-195

MAT 8284

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-195

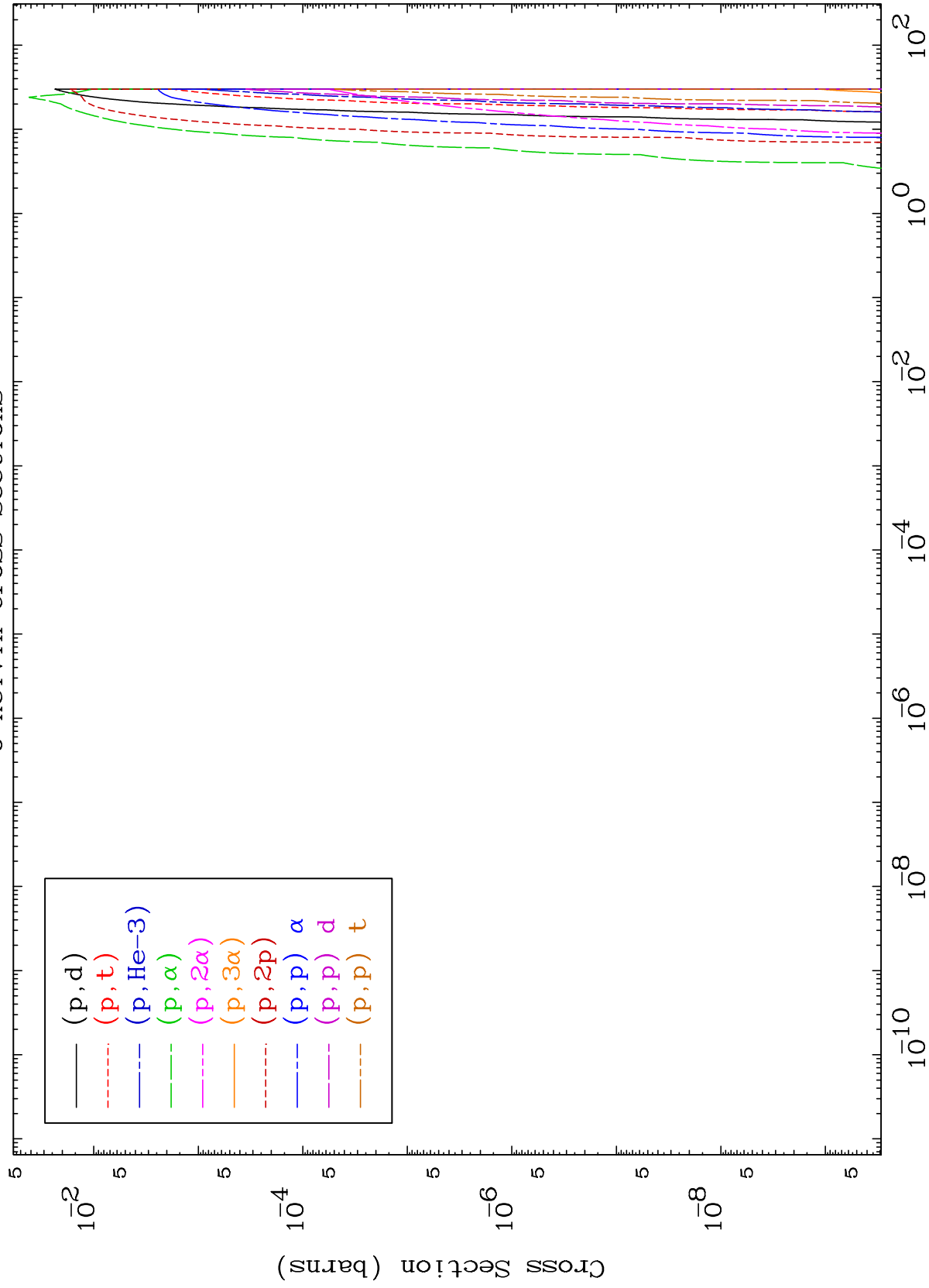


83-Bi-195

MAT 8284

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-195



5

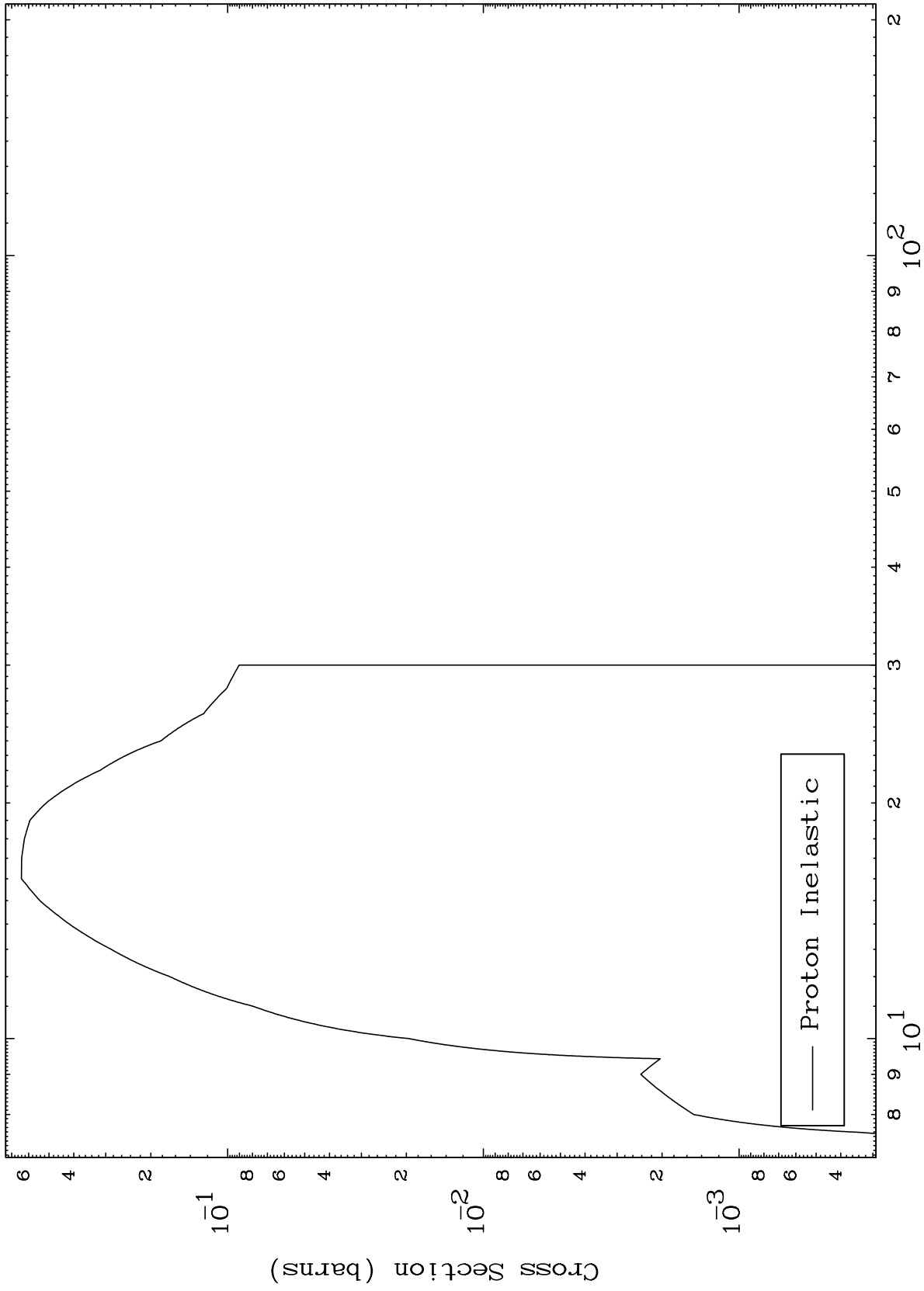
Incident Energy (MeV)

83-Bi-195

MAT 8284

(p,n') Level
0 Kelvin Cross Sections

83-Bi-195



6

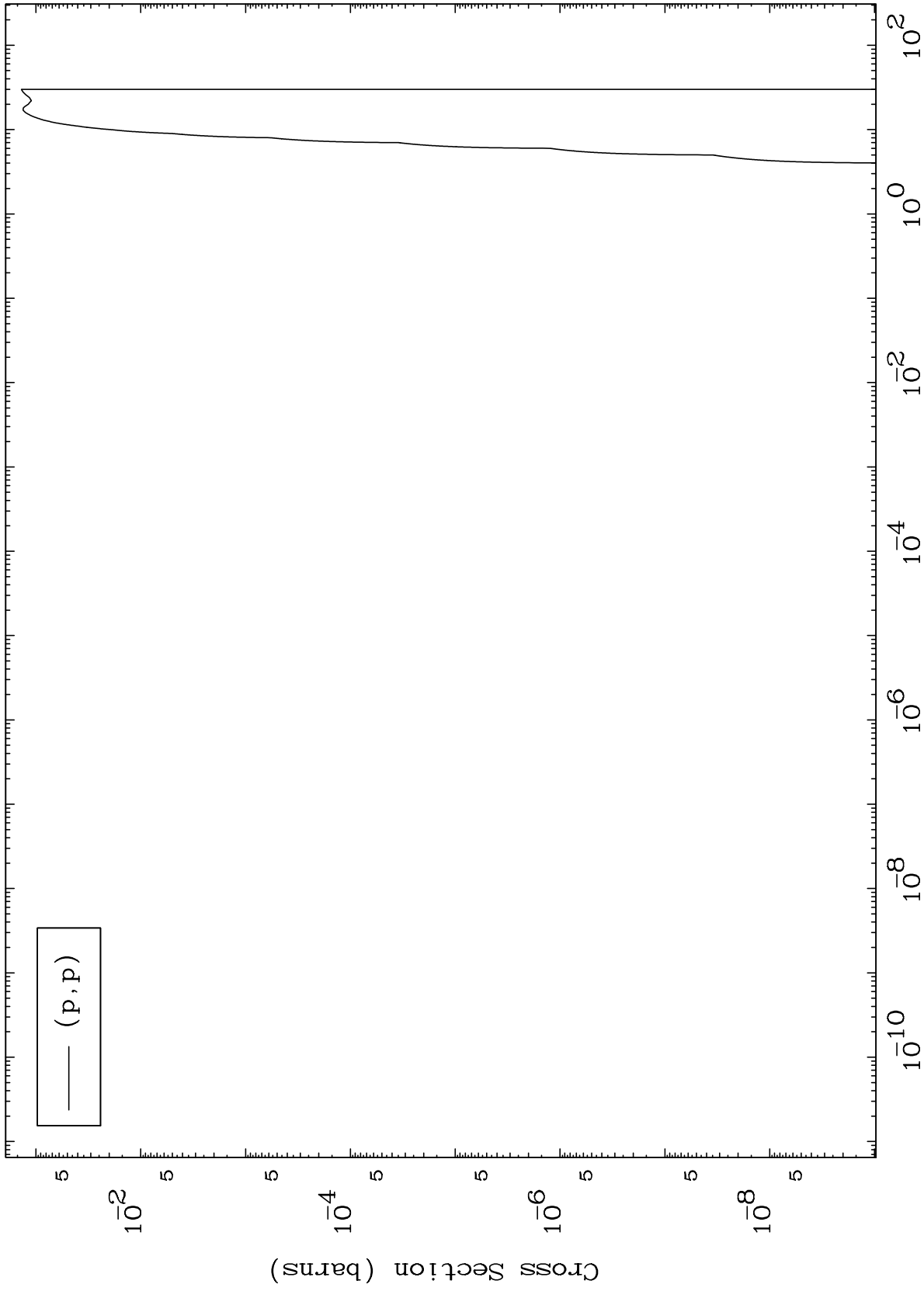
Incident Energy (MeV)

83-Bi-195

MAT 8284

(p,p) Levels
0 Kelvin Cross Sections

83-Bi-195



7

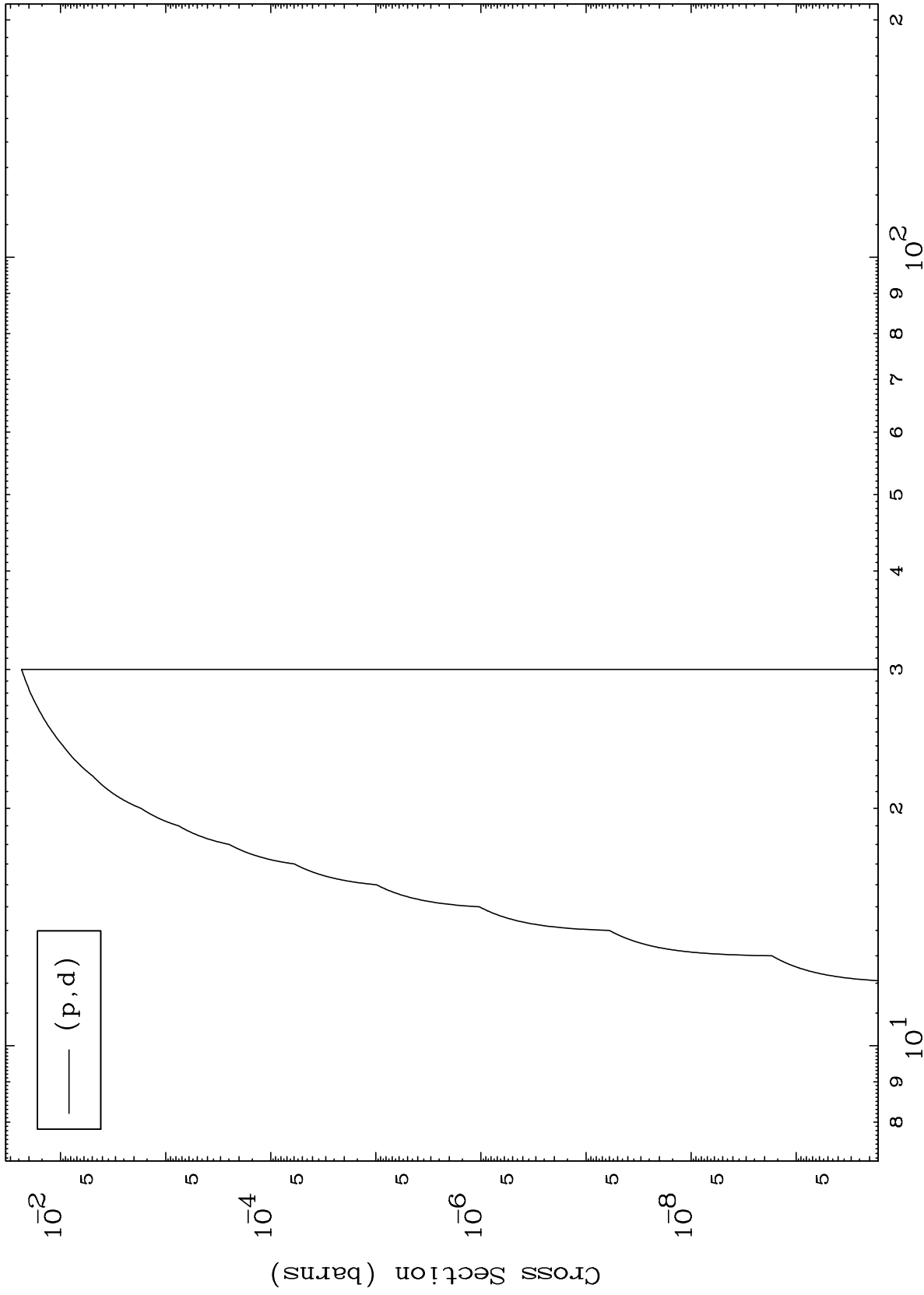
Incident Energy (MeV)

83-Bi-195

MAT 8284

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-195



8

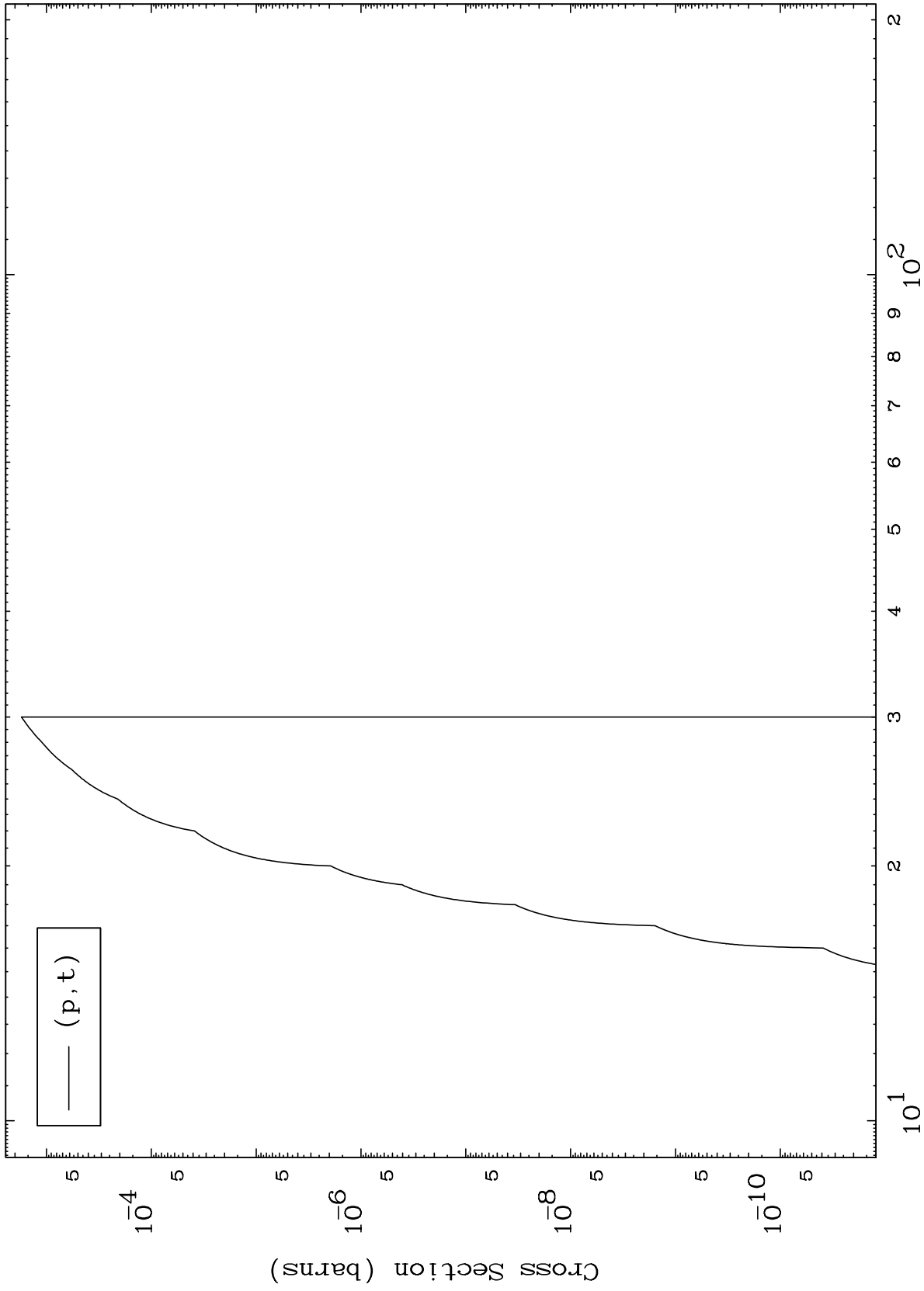
Incident Energy (MeV)

83-Bi-195

MAT 8284

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-195



9

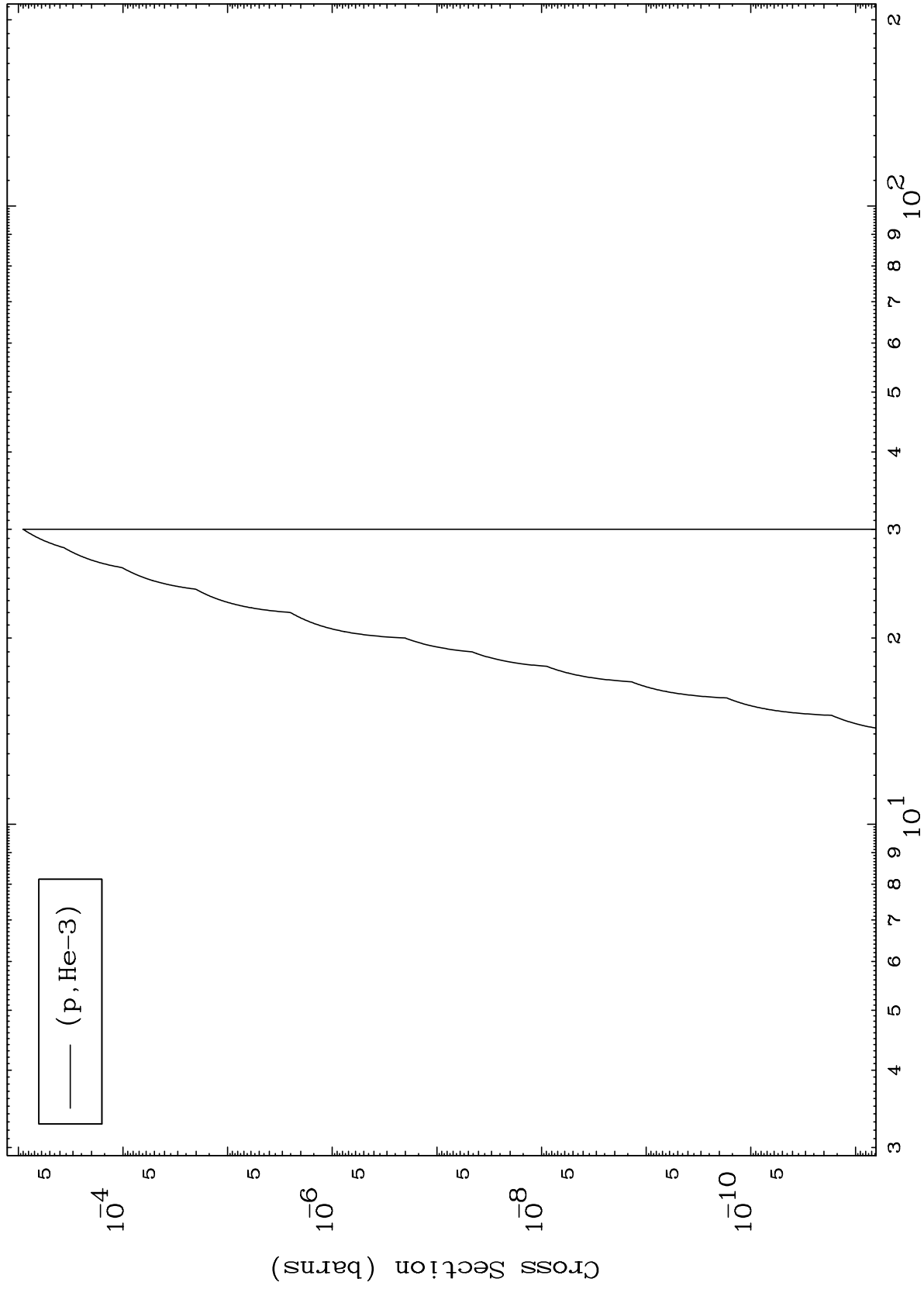
Incident Energy (MeV)

83-Bi-195

MAT 8284

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-195



10

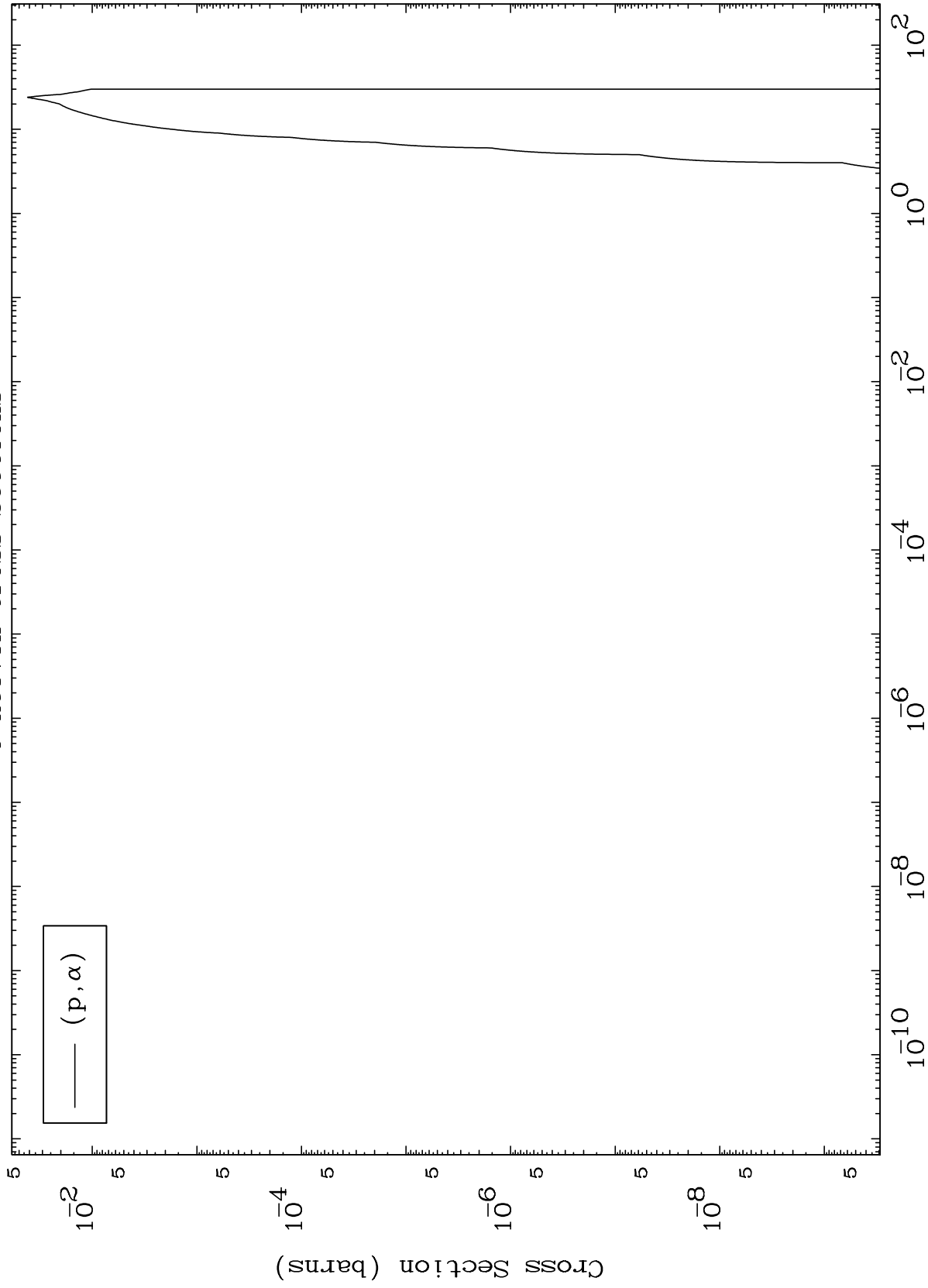
Incident Energy (MeV)

83-Bi-195

MAT 8284

(p,α) Levels
0 Kelvin Cross Sections

83-Bi-195



11

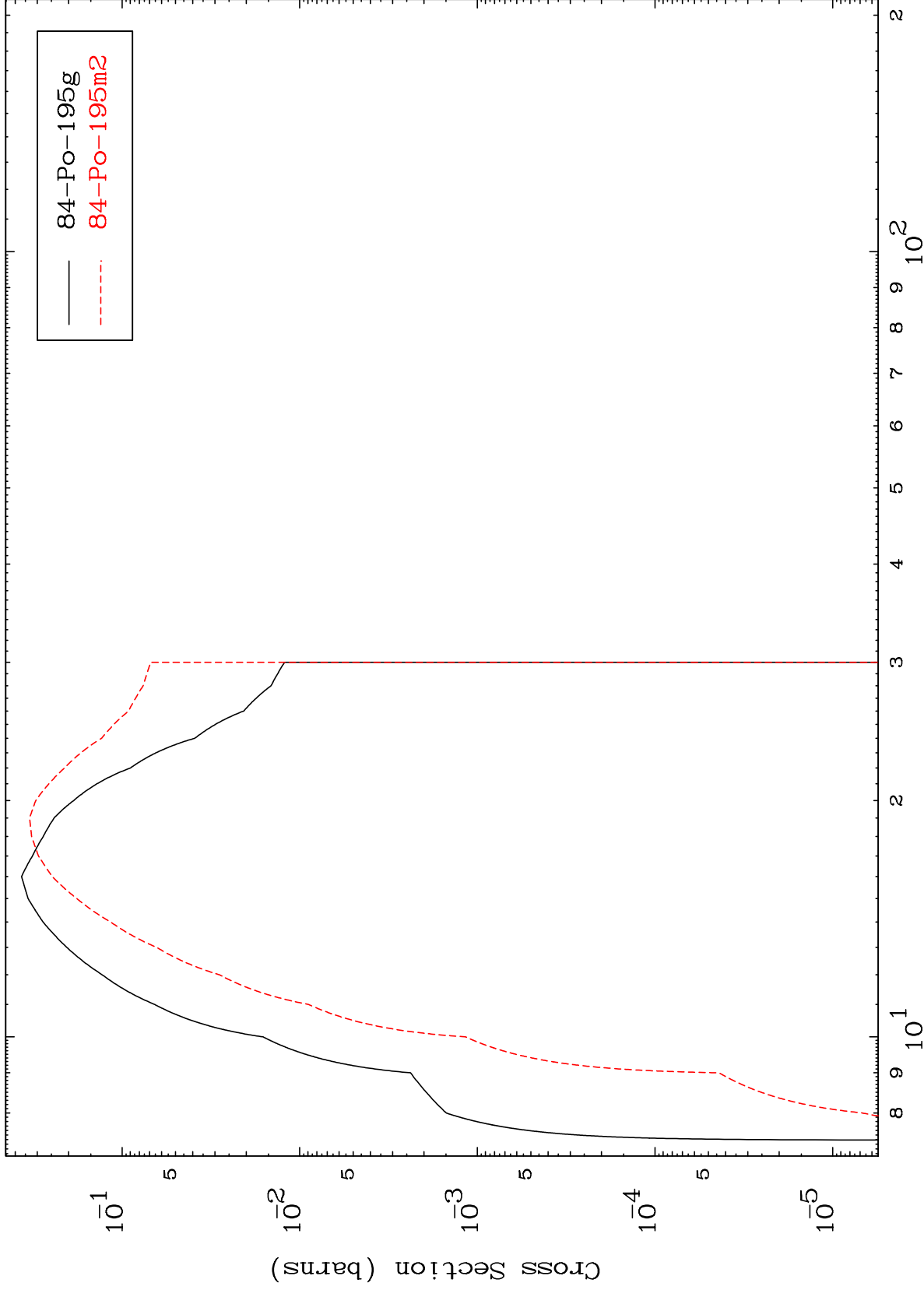
Incident Energy (MeV)

83-Bi-195

MAT 8284

Proton Inelastic
Radionuclide Production Cross Section

83-Bi-195



12

Incident Energy (MeV)

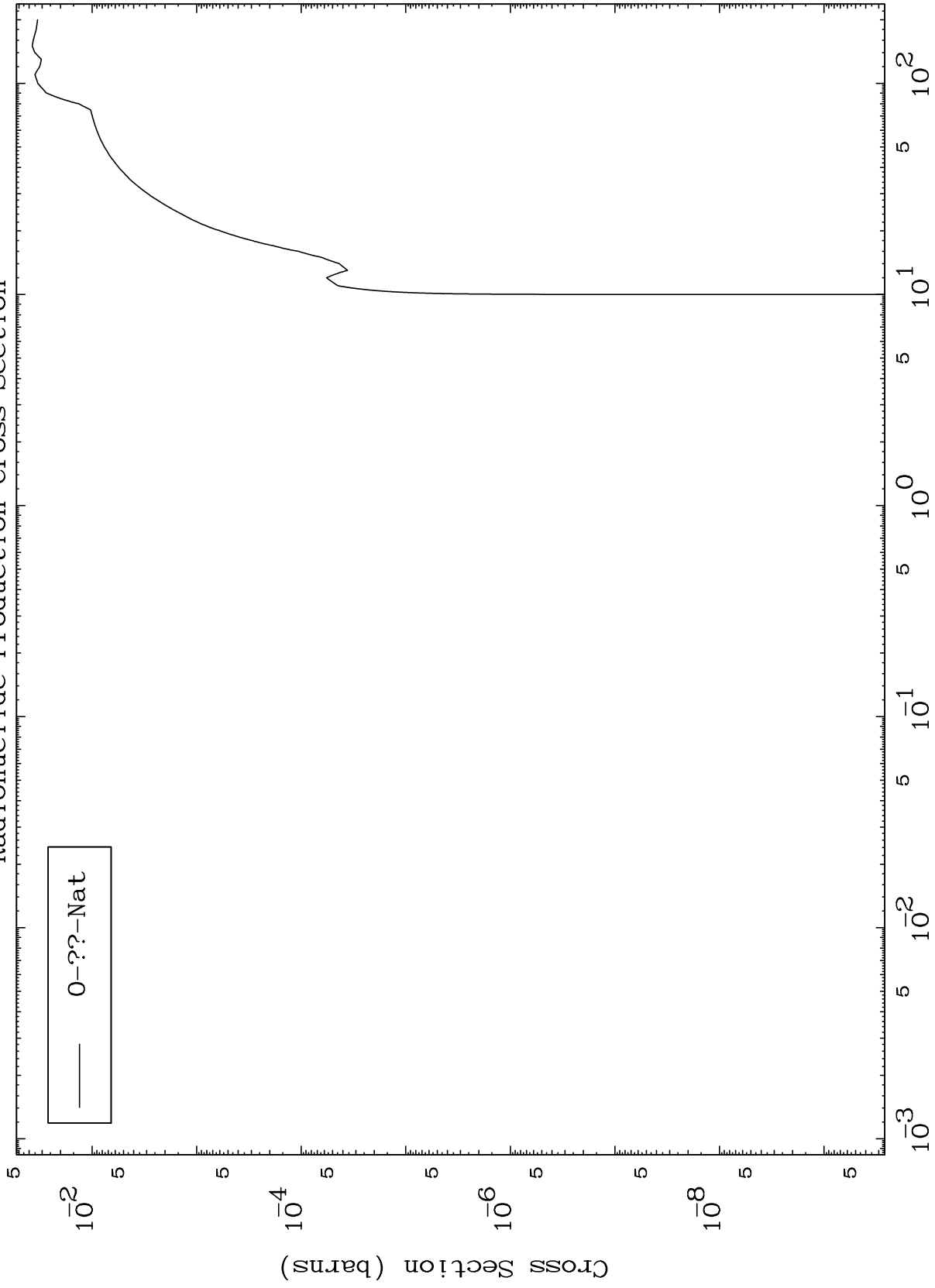
83-Bi-195

MAT 8284

Proton Fission

83-Bi-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

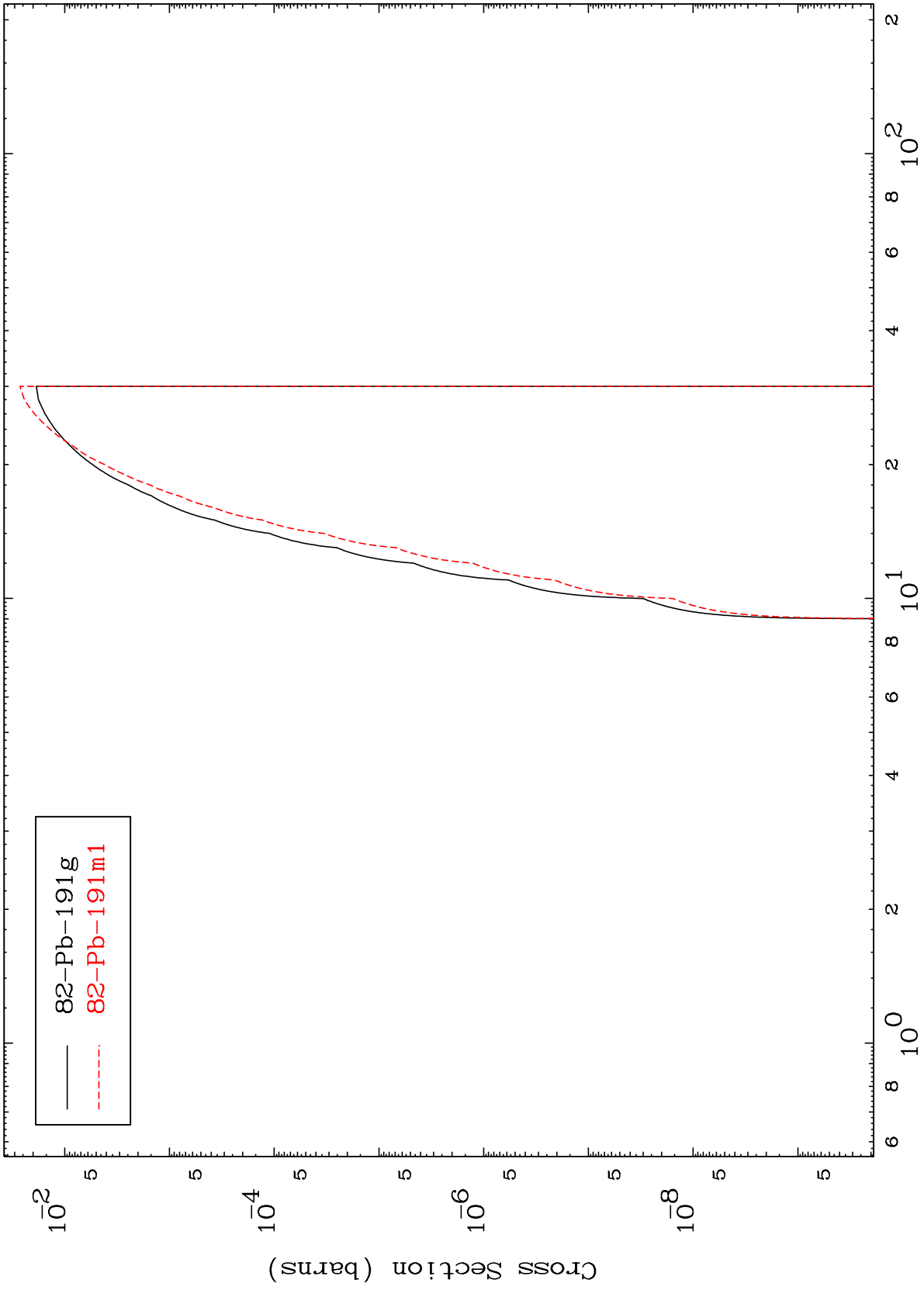
83-Bi-195

MAT 8284

(p,n') α

83-Bi-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

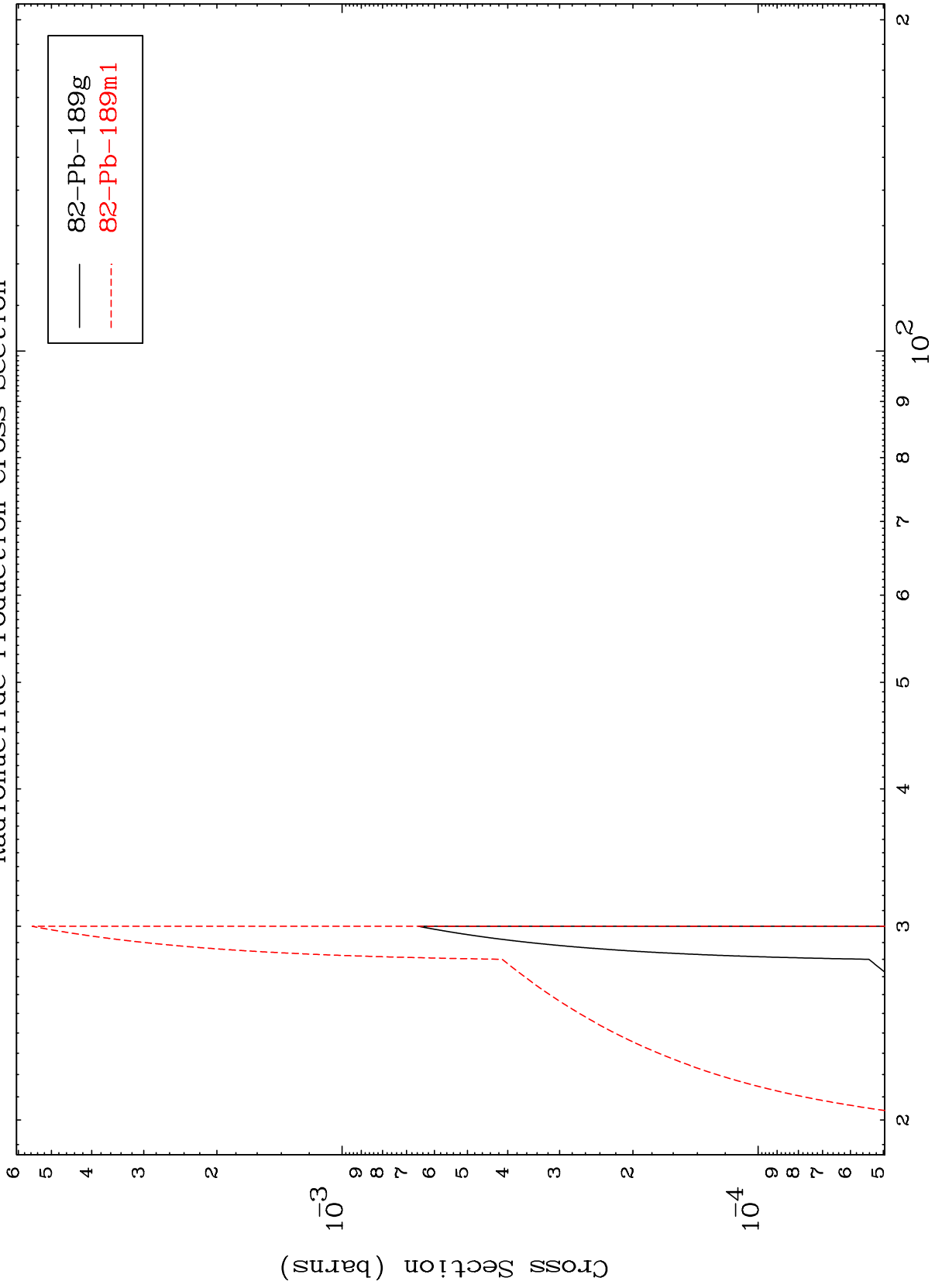
83-Bi-195

MAT 8284

(p,3n) α

83-Bi-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

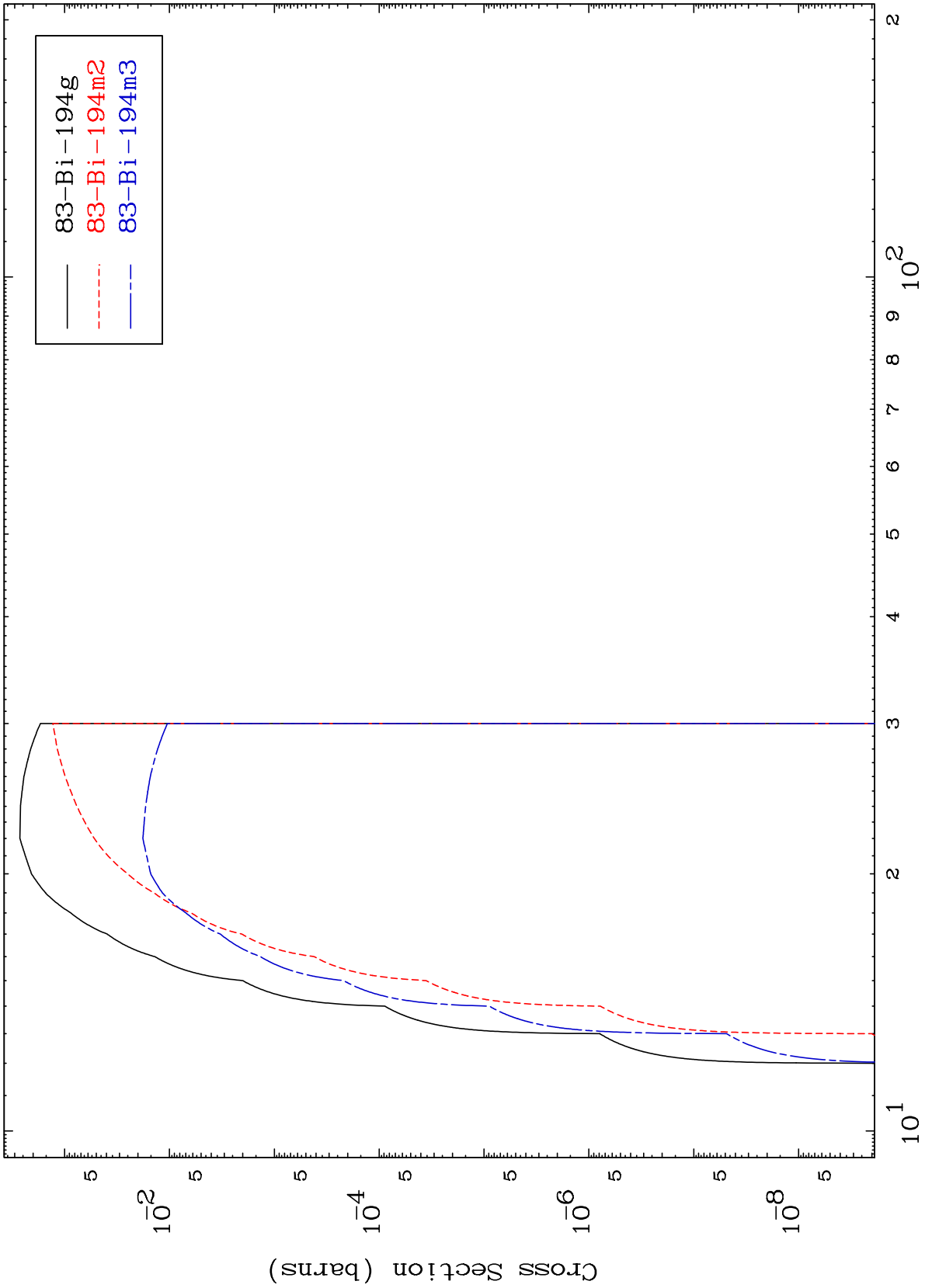
83-Bi-195

MAT 8284

(p,n') p

83-Bi-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

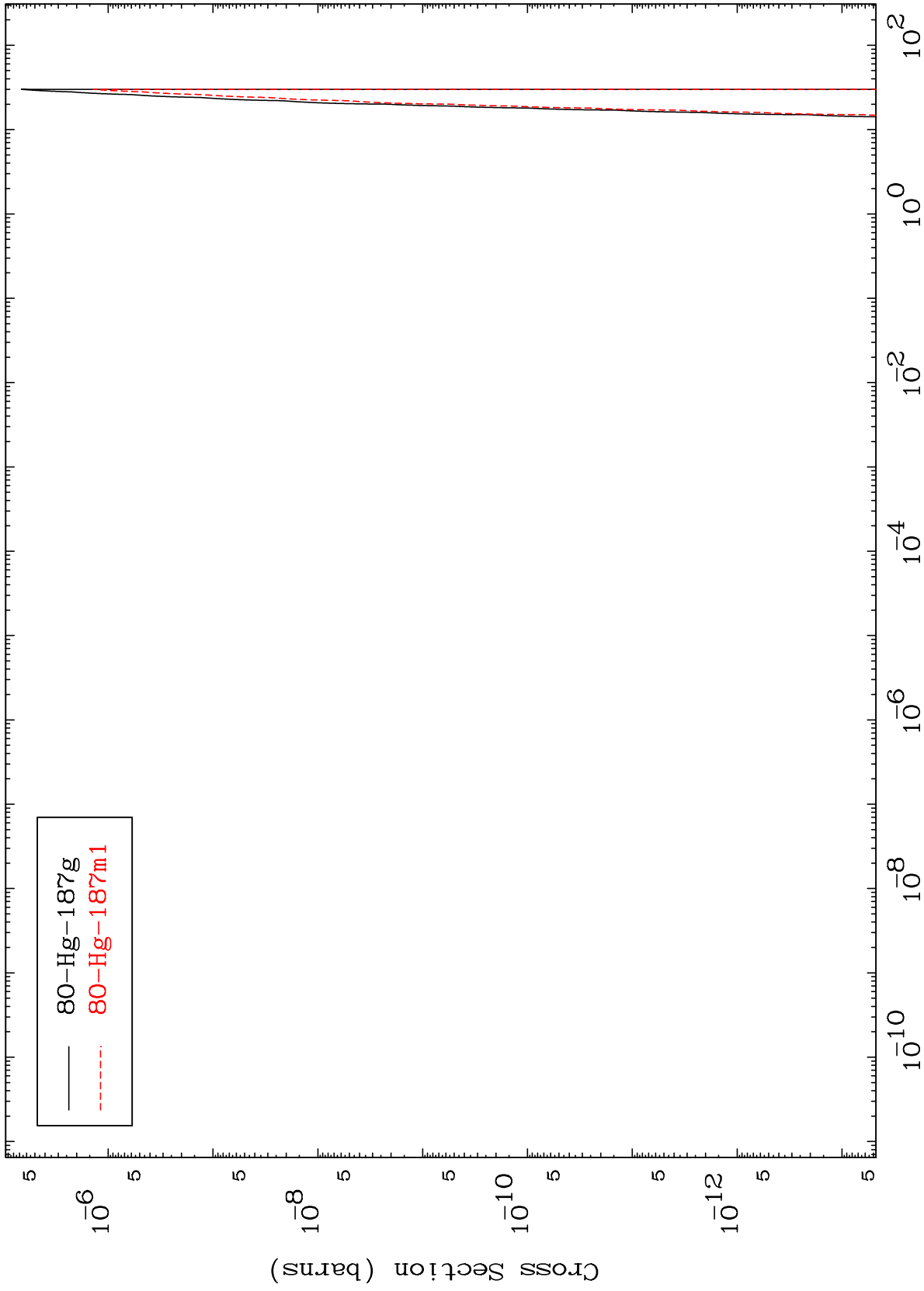
83-Bi-195

MAT 8284

(p,n') 2 α

83-Bi-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

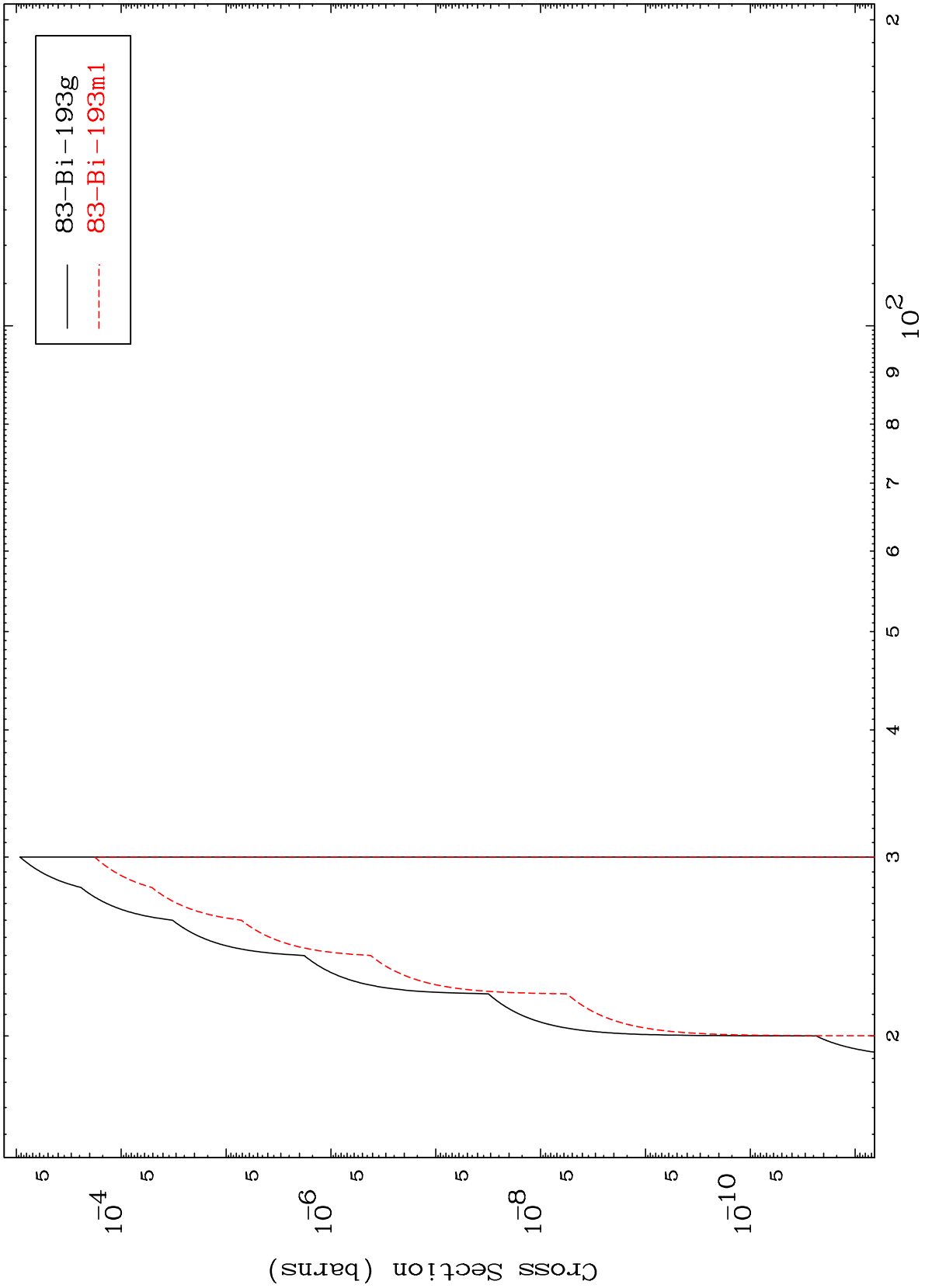
83-Bi-195

MAT 8284

(p,n') d

83-Bi-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

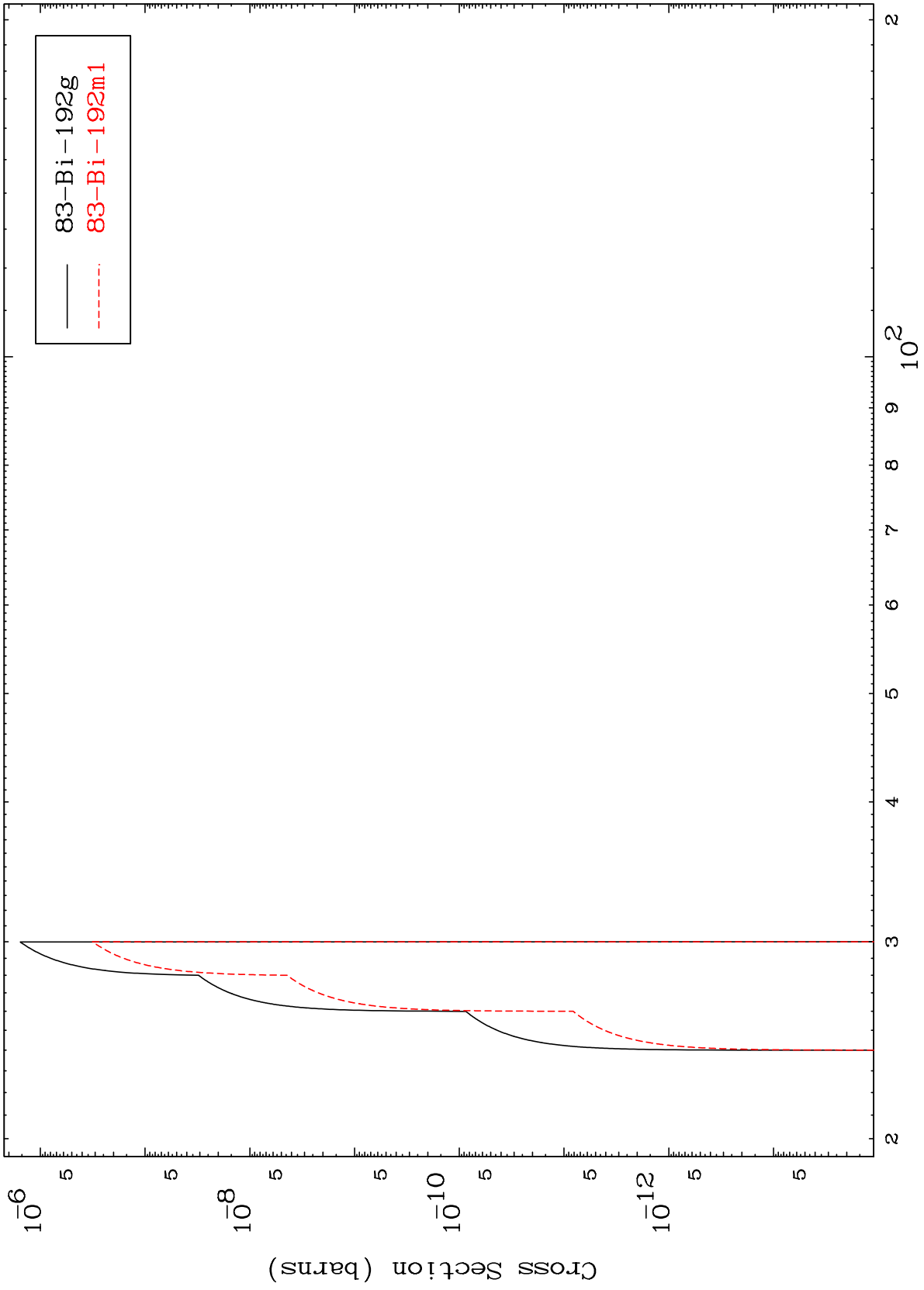
83-Bi-195

MAT 8284

(p,n') t

83-Bi-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

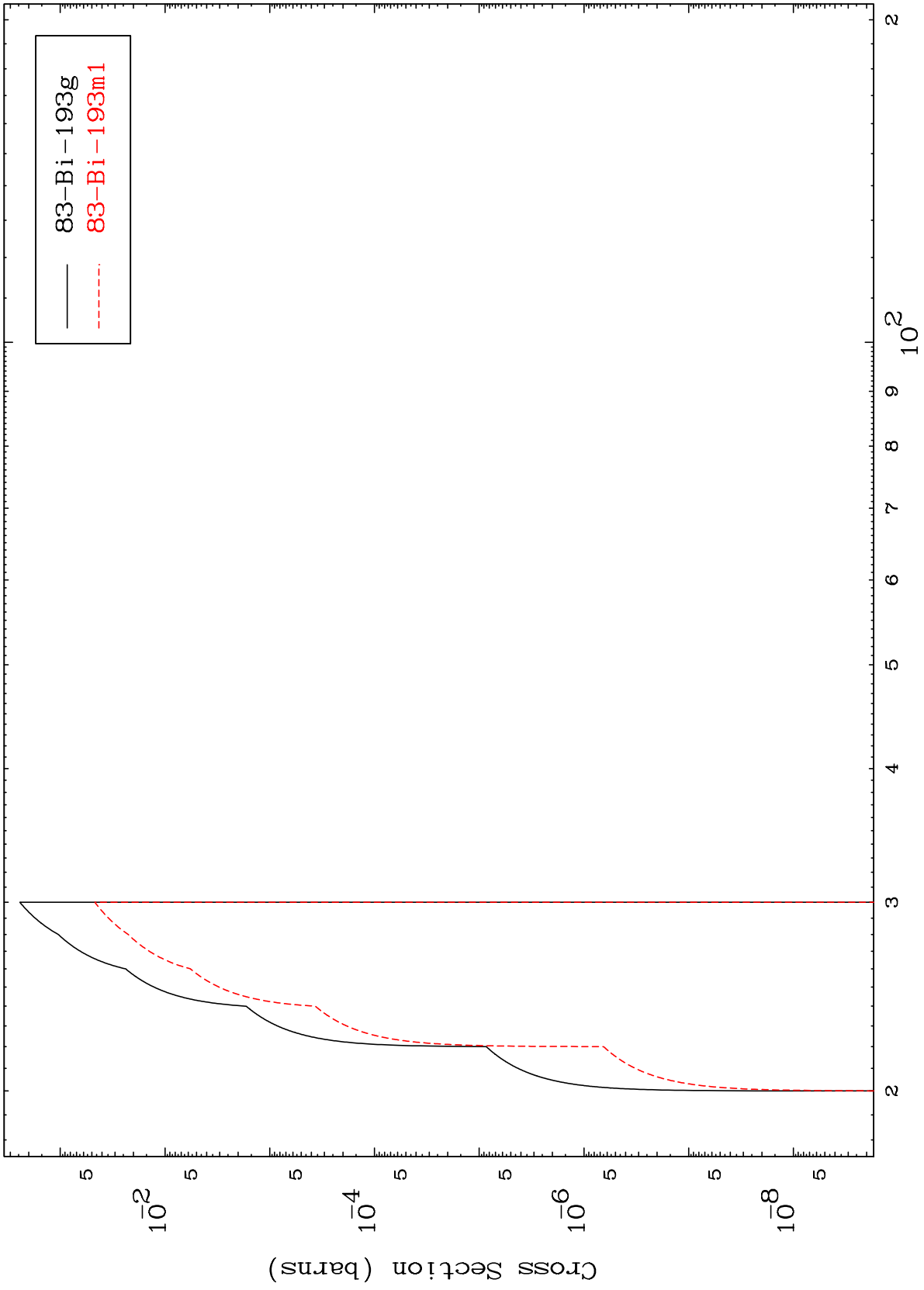
83-Bi-195

MAT 8284

(p,2n) p

83-Bi-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

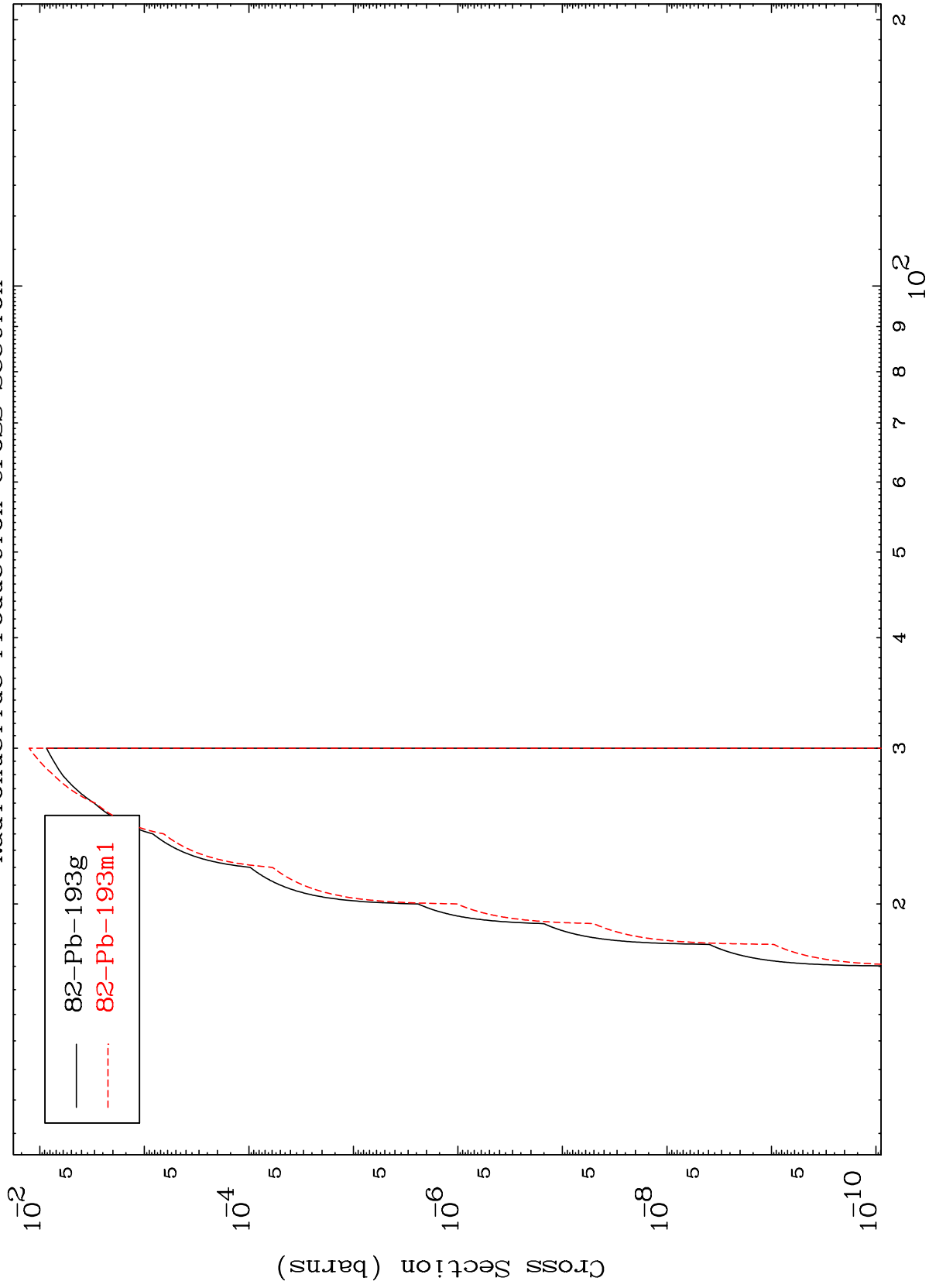
83-Bi-195

MAT 8284

(p,2n) p

83-Bi-195

Radionuclide Production Cross Section



21

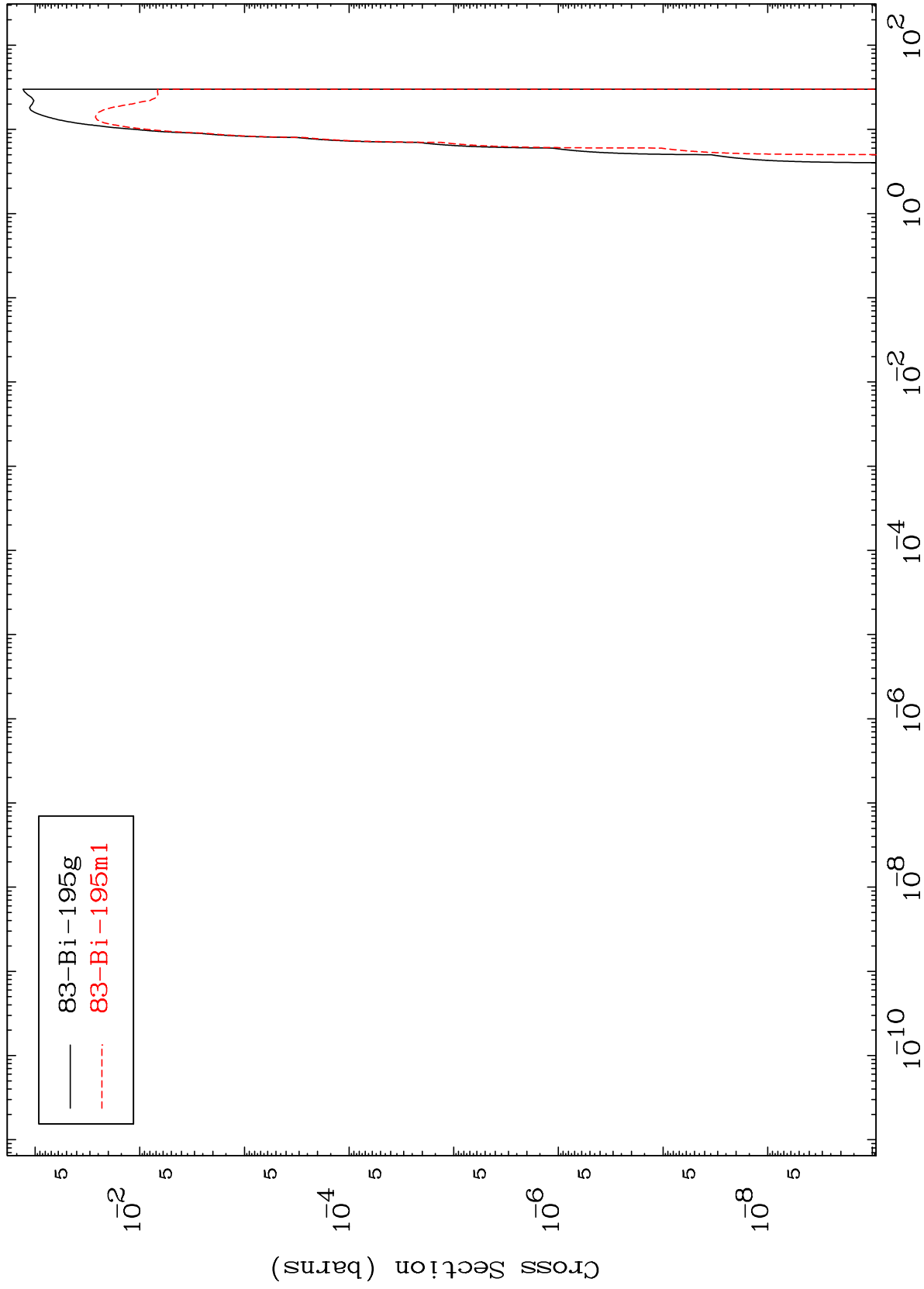
Incident Energy (MeV)

83-Bi-195

MAT 8284

Radionuclide Production Cross Section
(p,p)

83-Bi-195



22

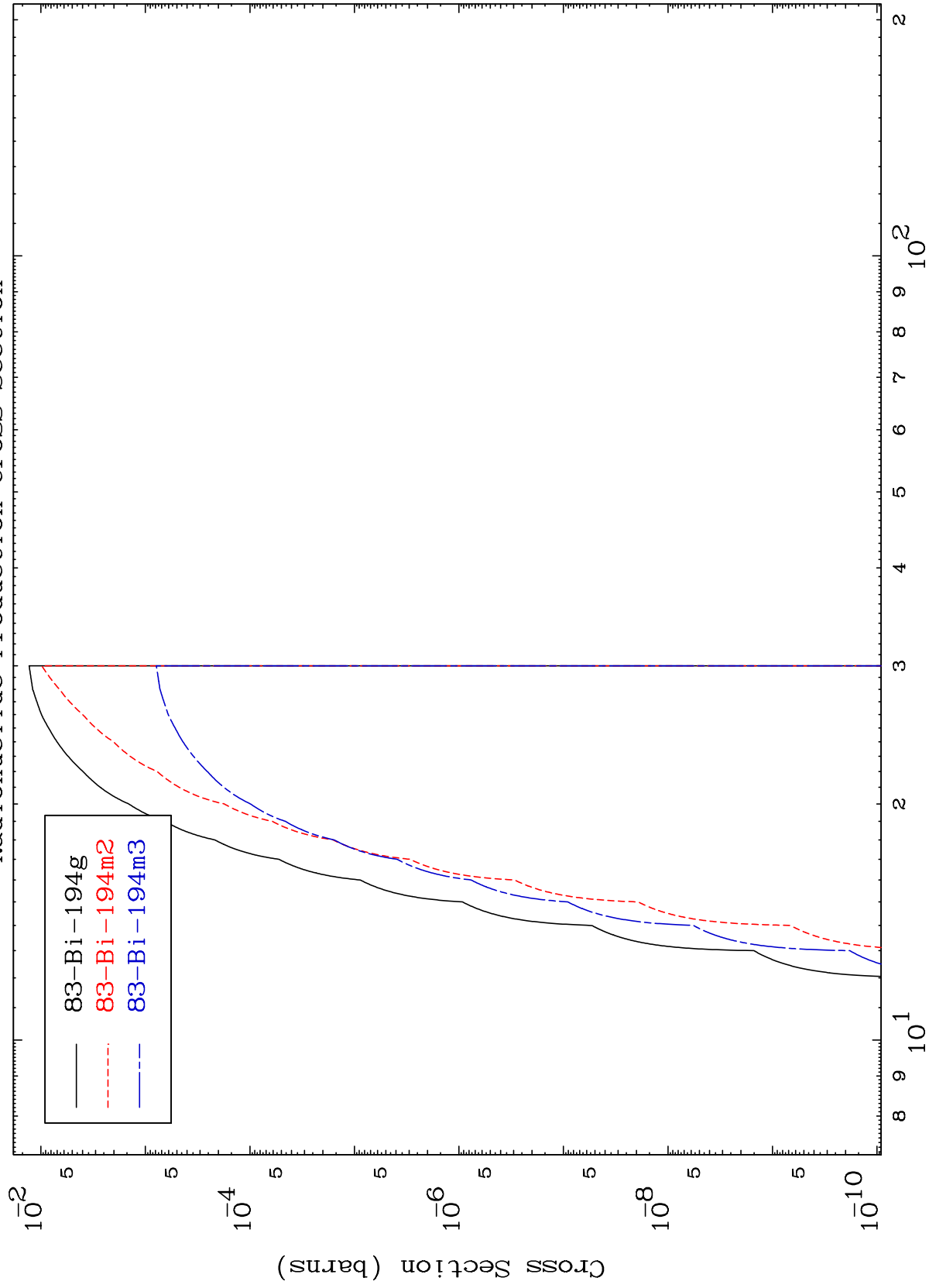
Incident Energy (MeV)

83-Bi-195

MAT 8284

83-Bi-195

(p,d)
Radionuclide Production Cross Section



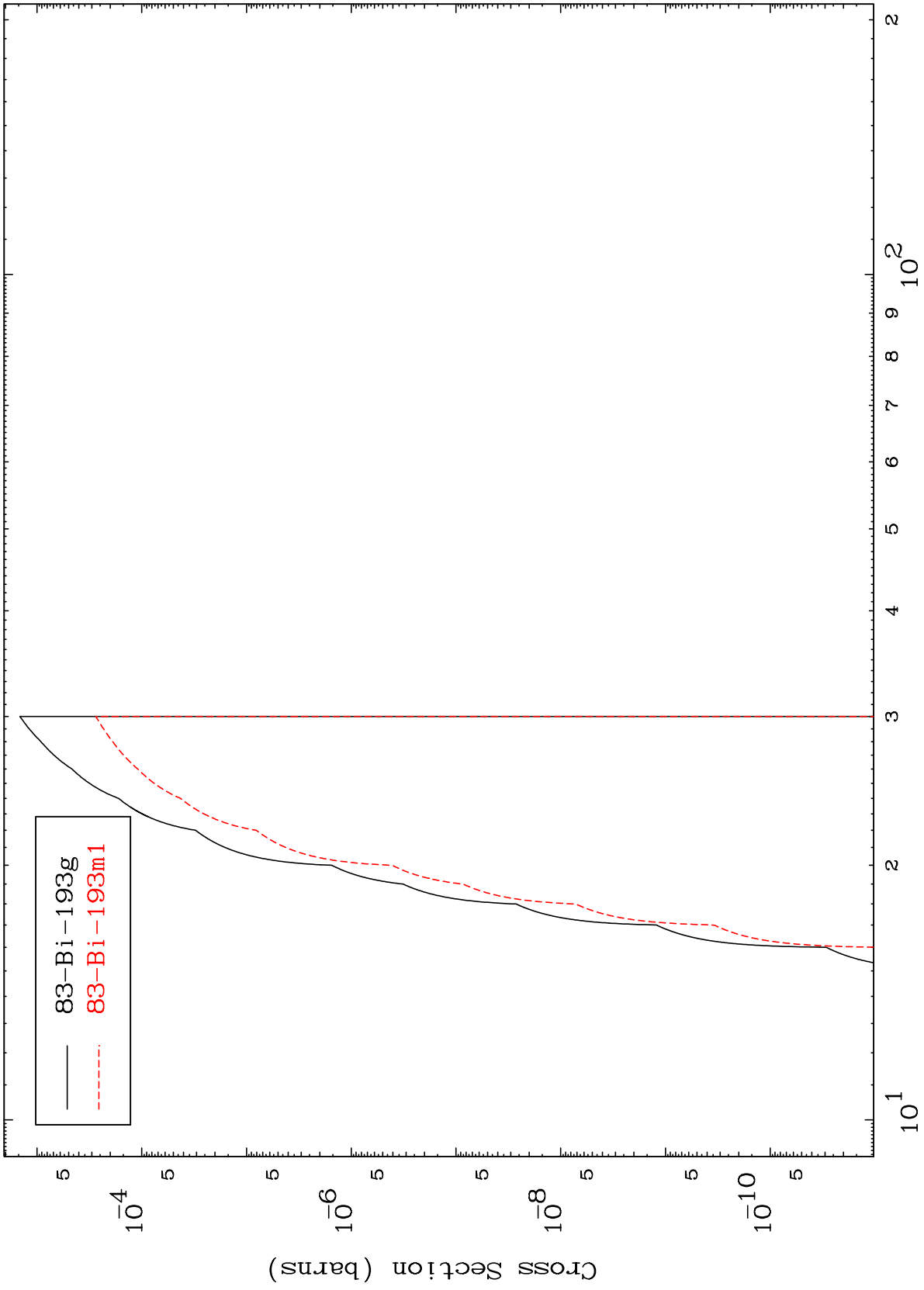
23

83-Bi-195

MAT 8284

Radionuclide Production Cross Section
(p, t)

83-Bi-195



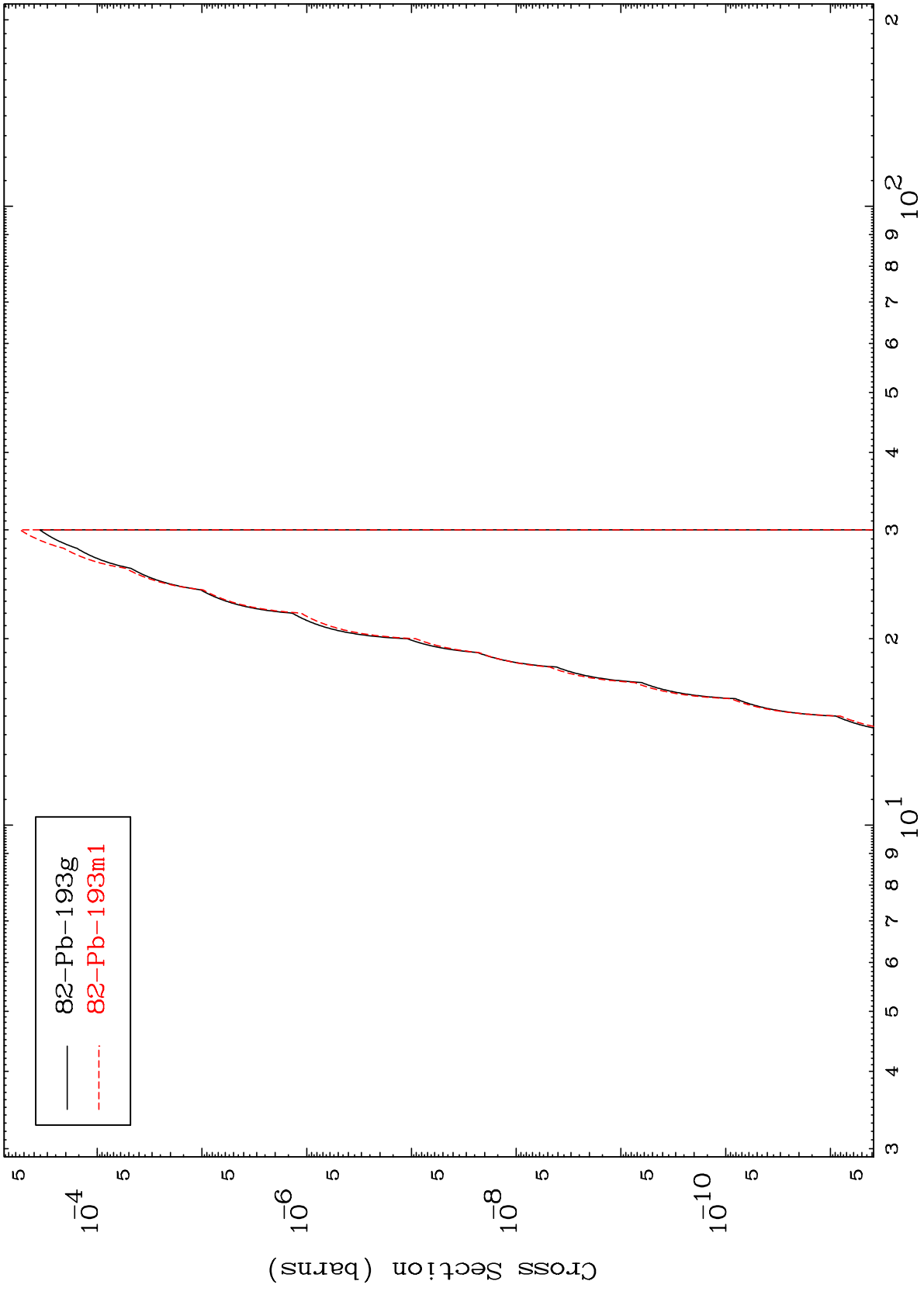
83-Bi-193g
83-Bi-193m1

MAT 8284

(p,He-3)

83-Bi-195

Radionuclide Production Cross Section



82-Pb-193g
82-Pb-193m1

25

Incident Energy (MeV)

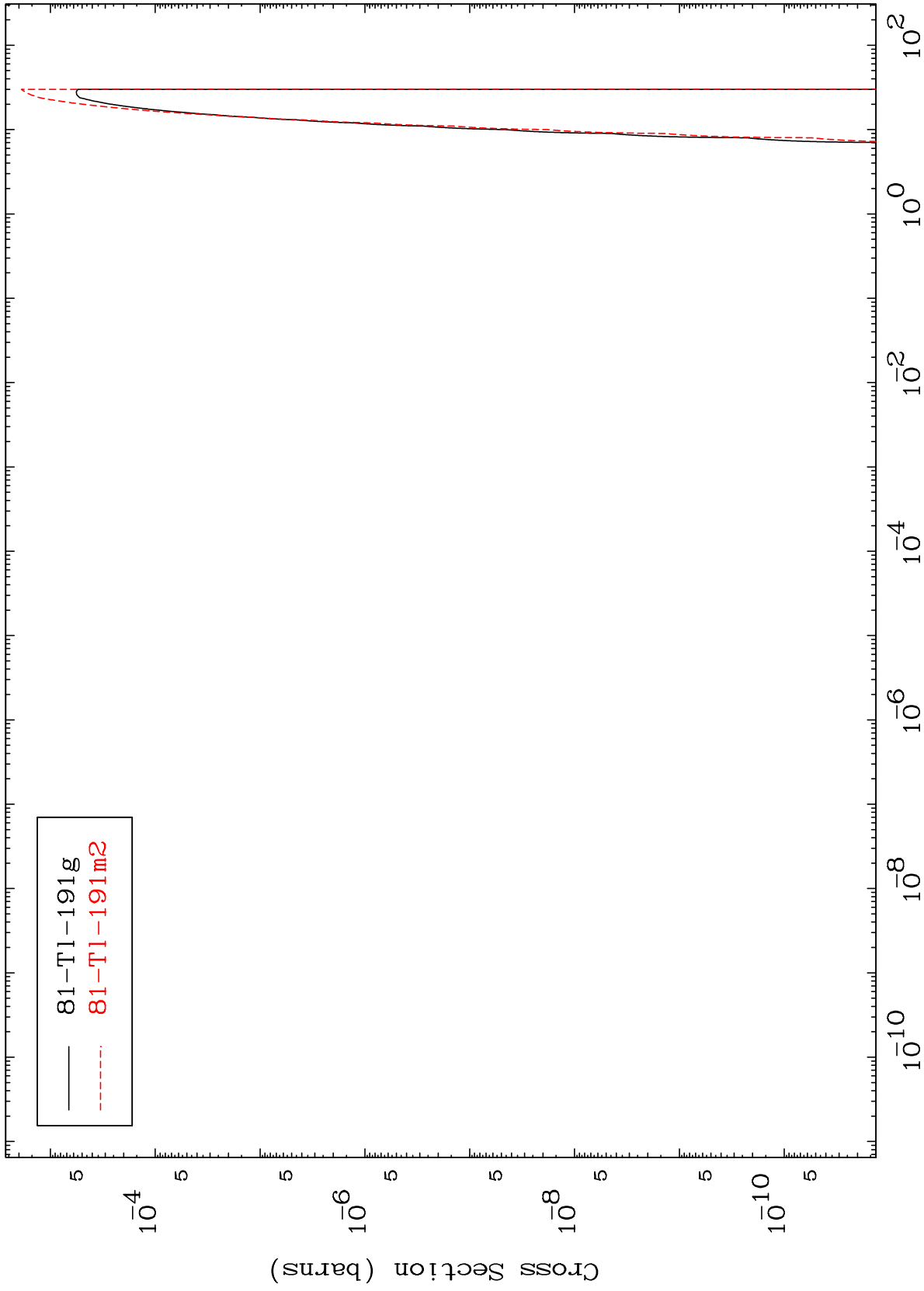
83-Bi-195

MAT 8284

(p,p) α

83-Bi-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

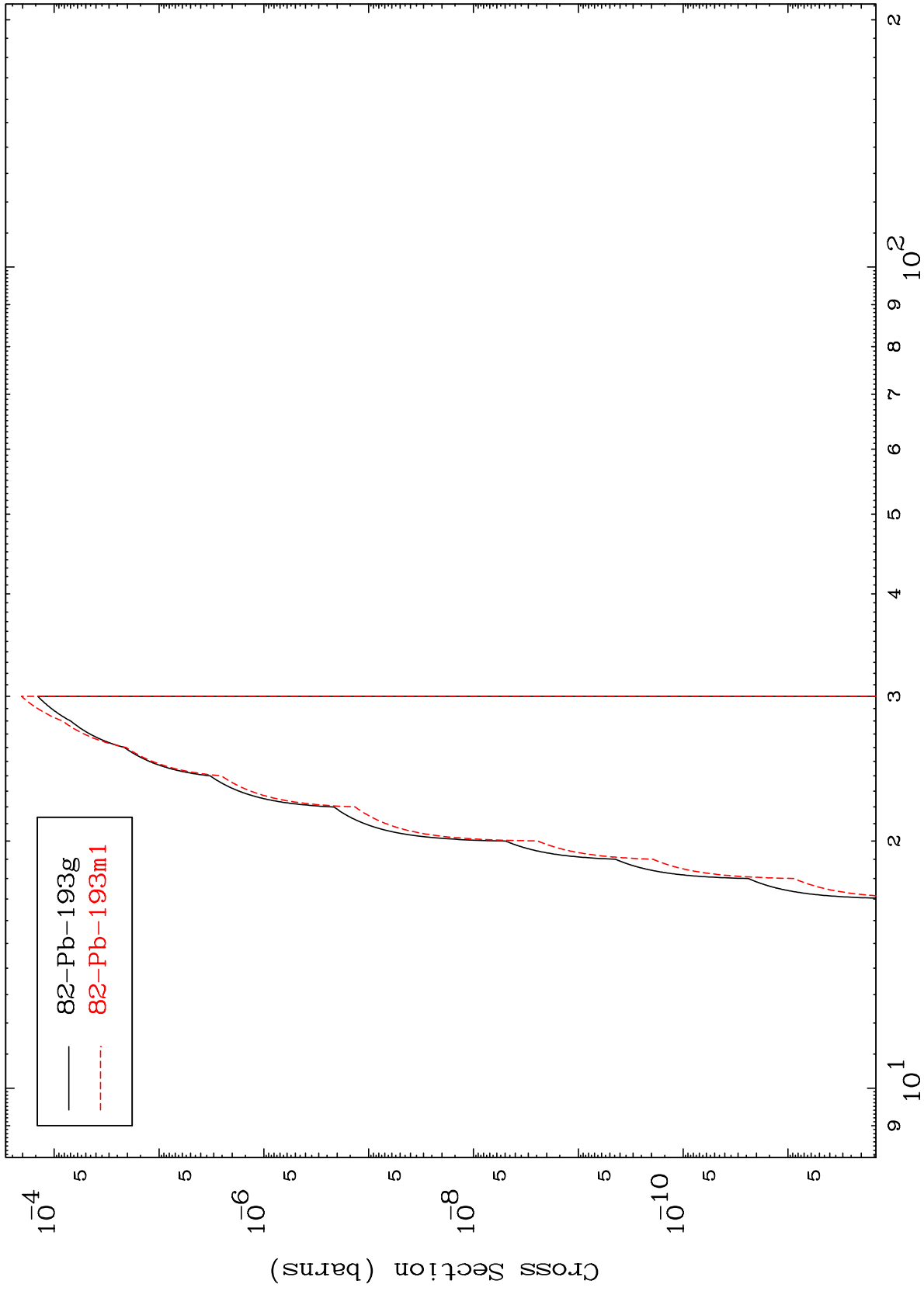
83-Bi-195

MAT 8284

(p,p) d

83-Bi-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

83-Bi-195