

Program EVALPLOT
(Version 2018-1)

by

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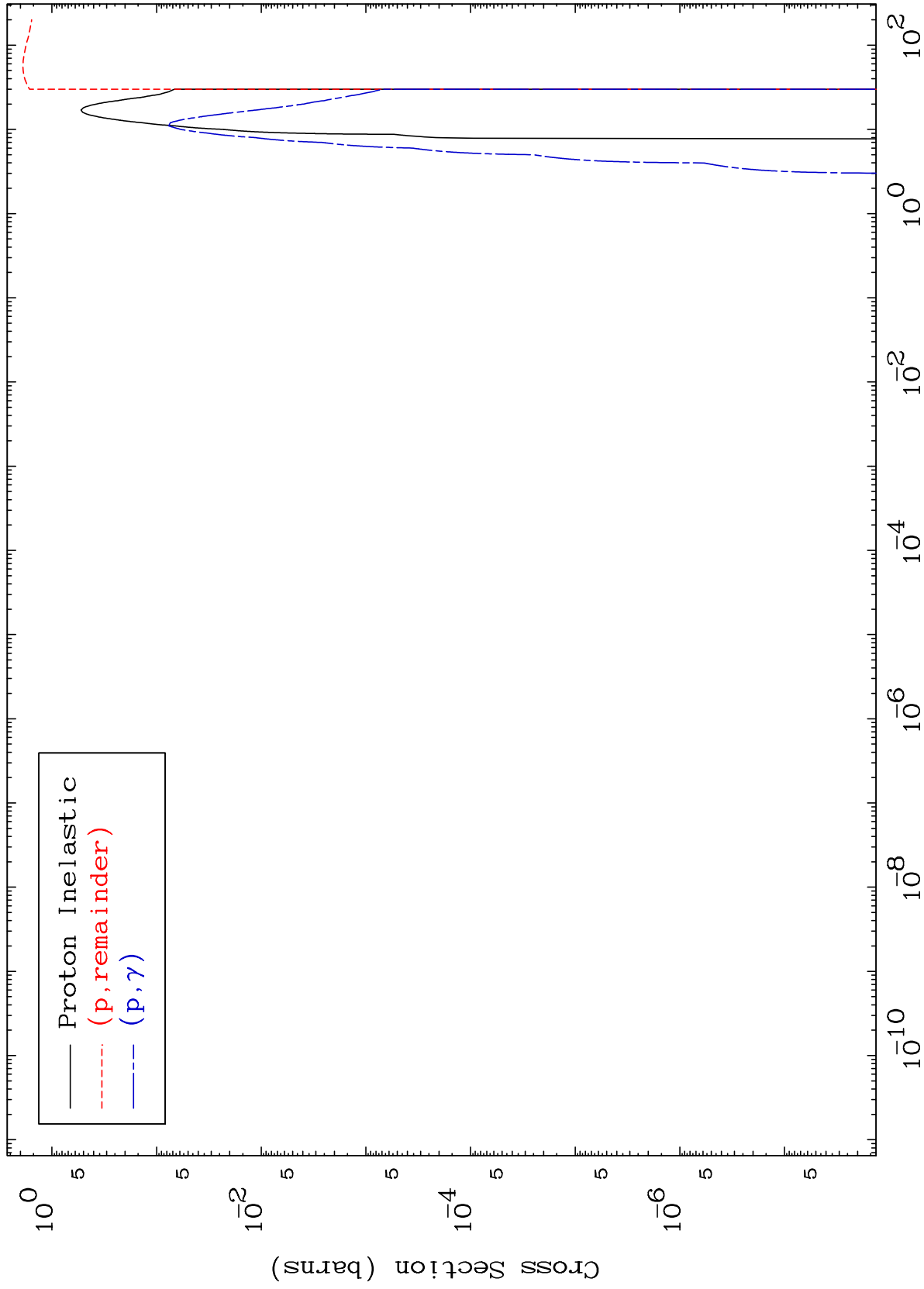
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8187

Proton Major
0 Kelvin Cross Sections

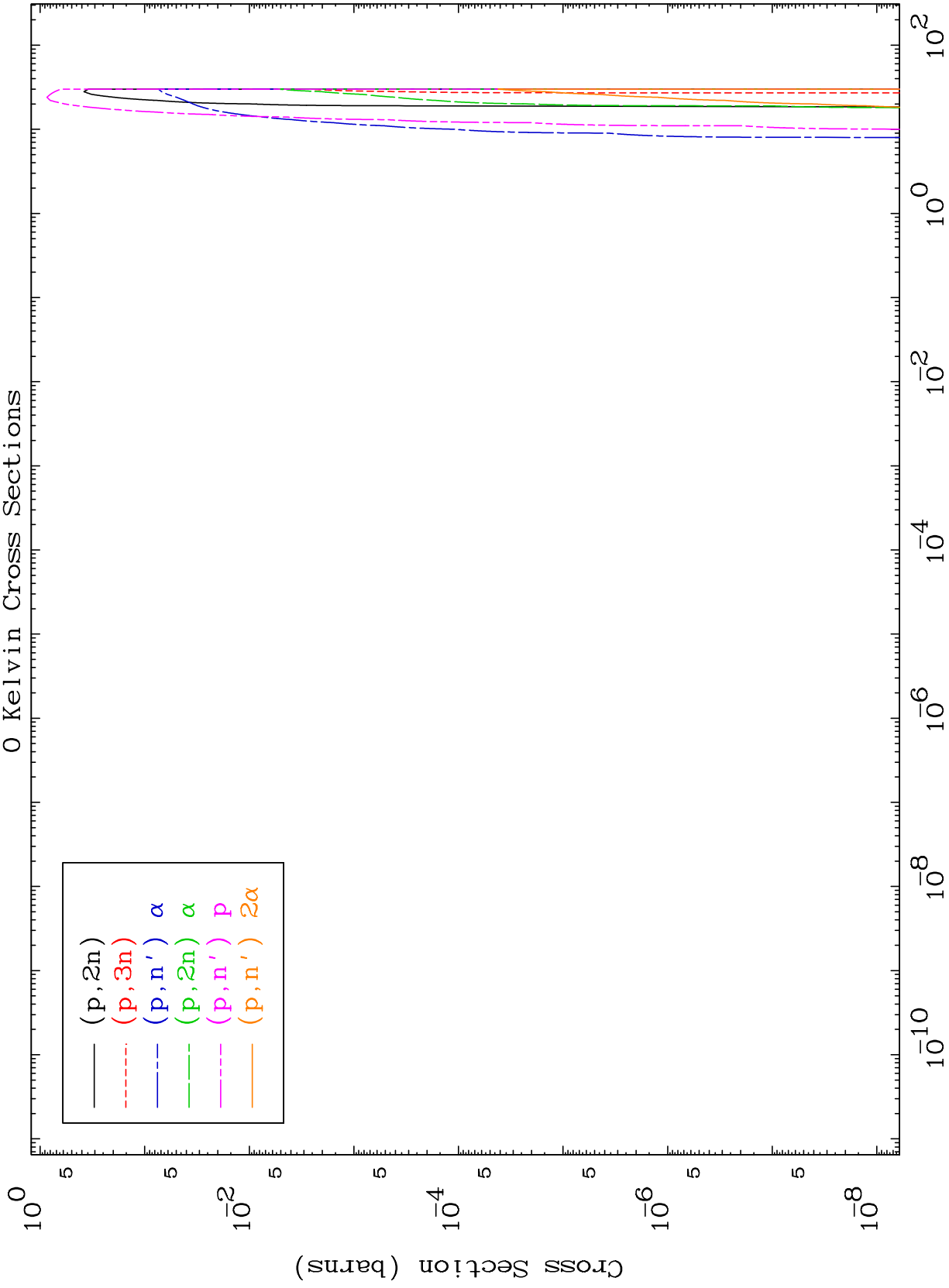
82-Pb-191



MAT 8187

Proton Neutron Production
0 Kelvin Cross Sections

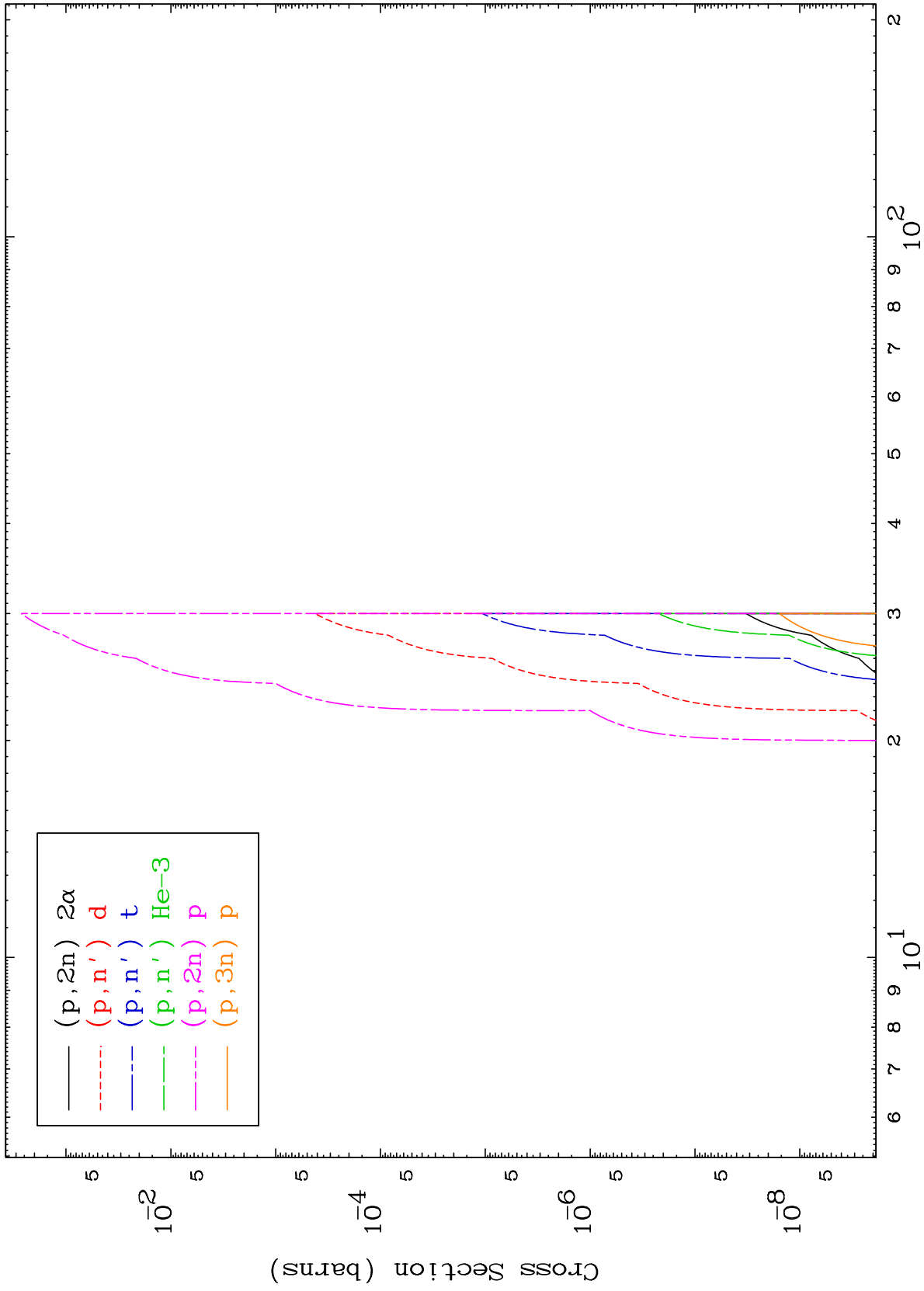
82-Pb-191



2

Incident Energy (MeV)

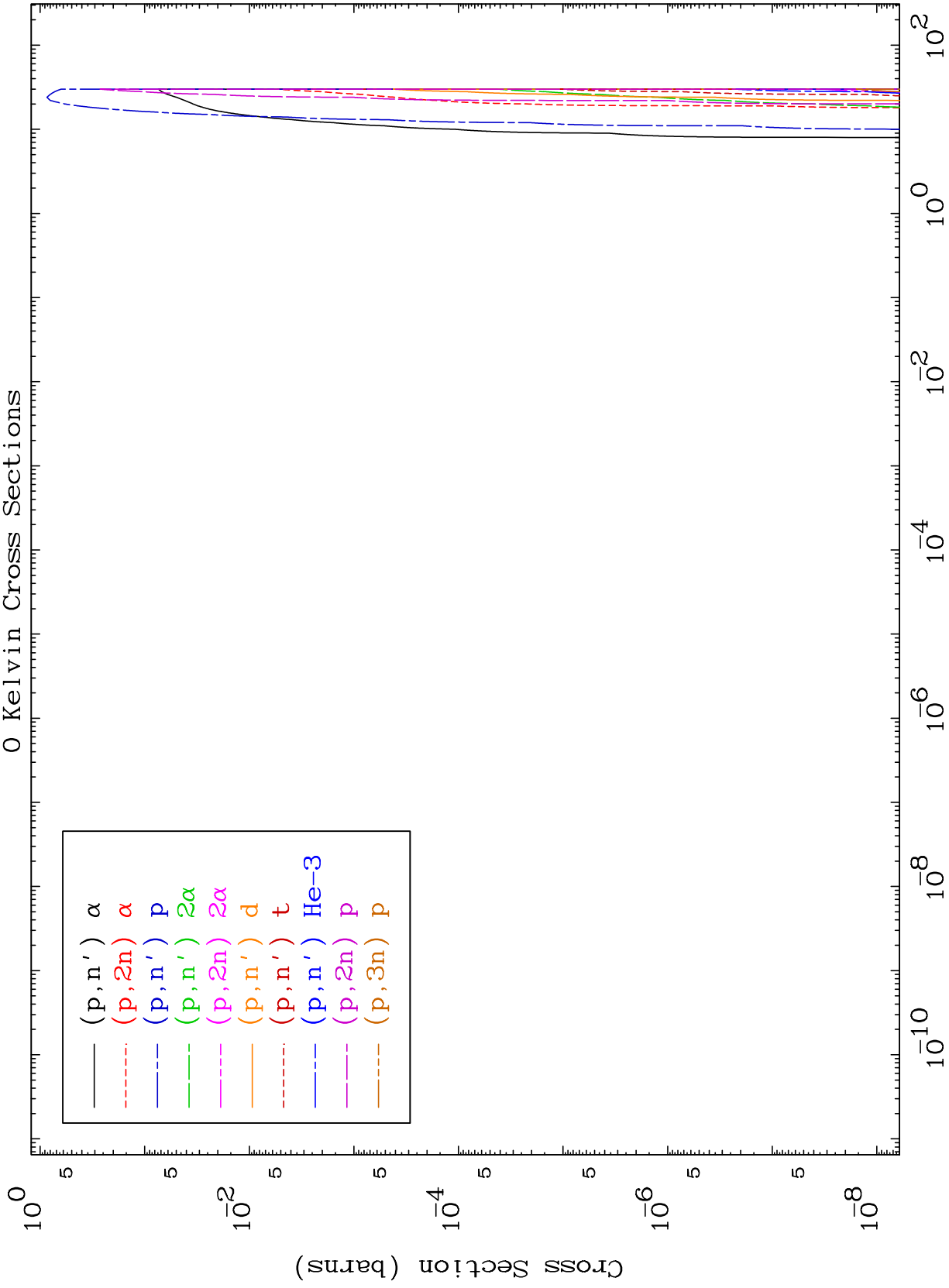
82-Pb-191

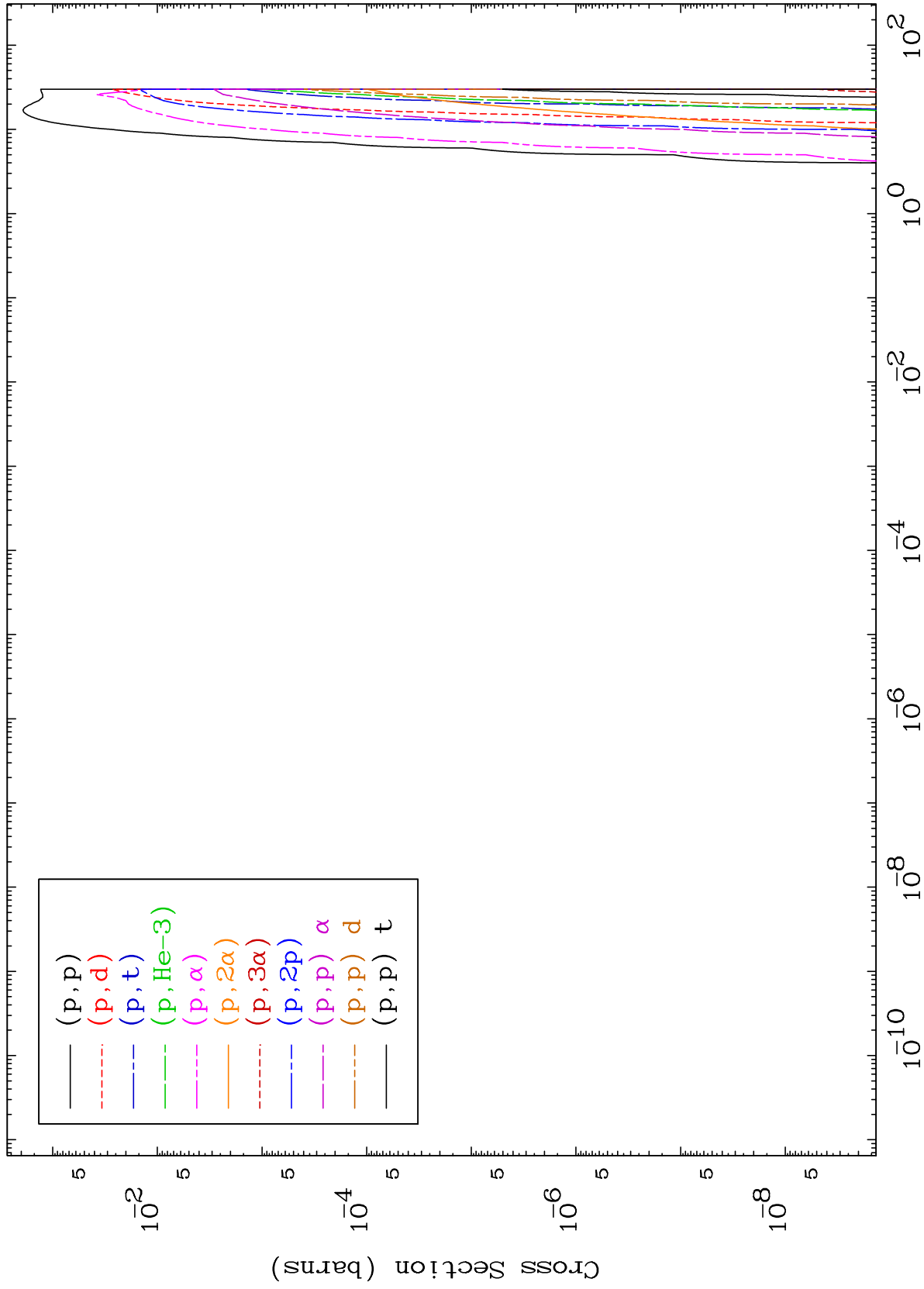


MAT 8187

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-191

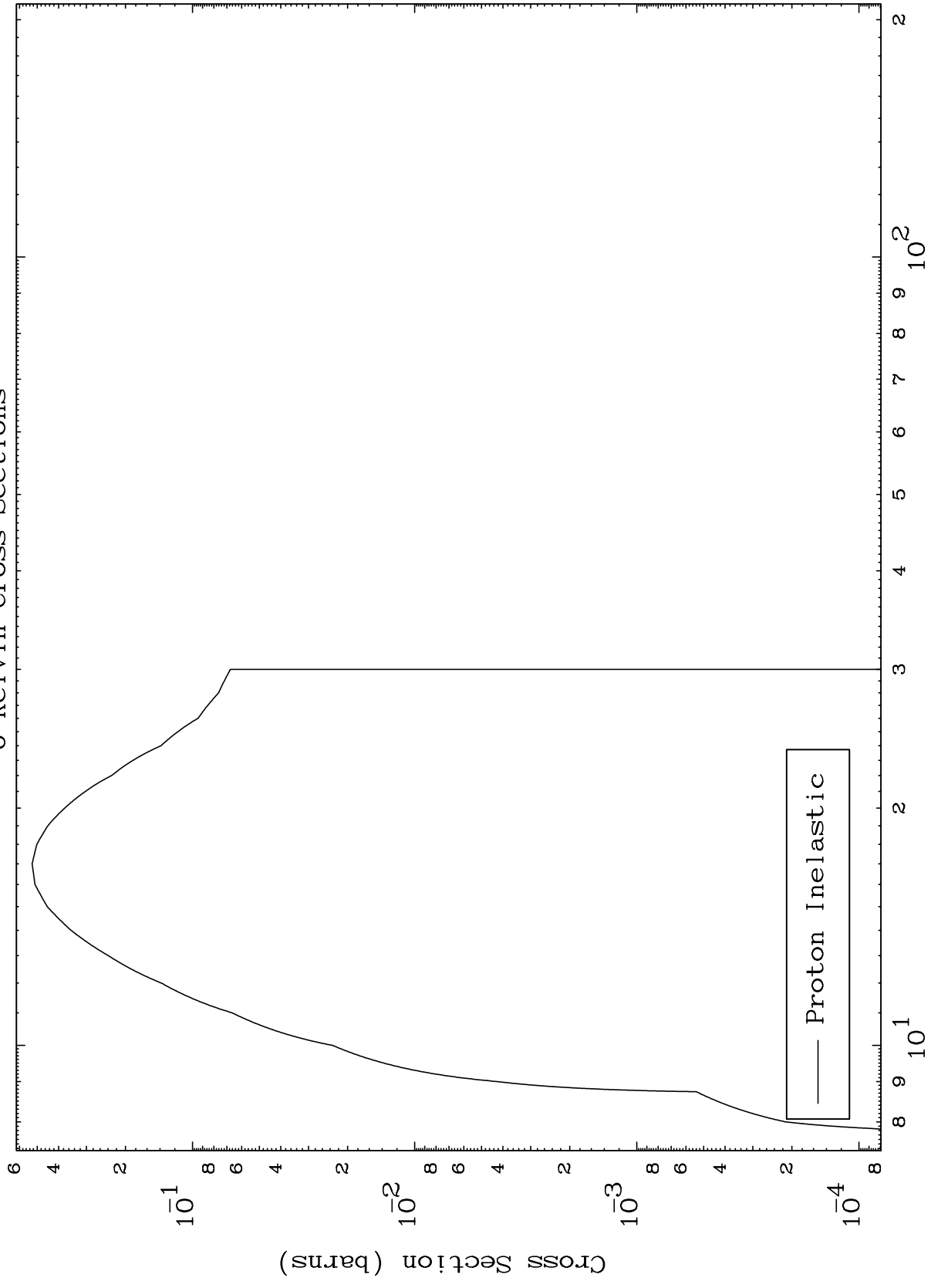




MAT 8187

(p,n') Level
0 Kelvin Cross Sections

82-Pb-191



6

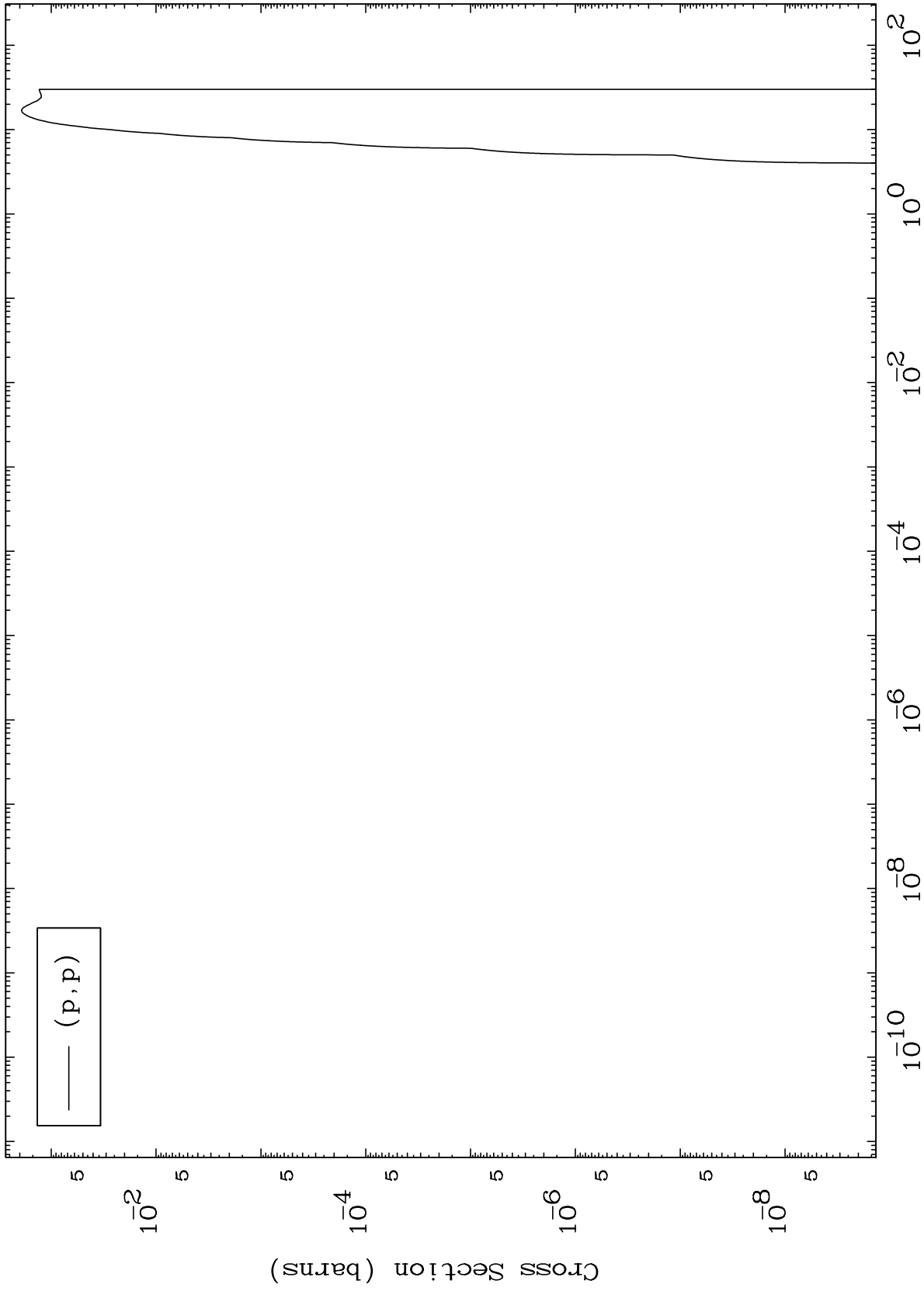
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-191



7

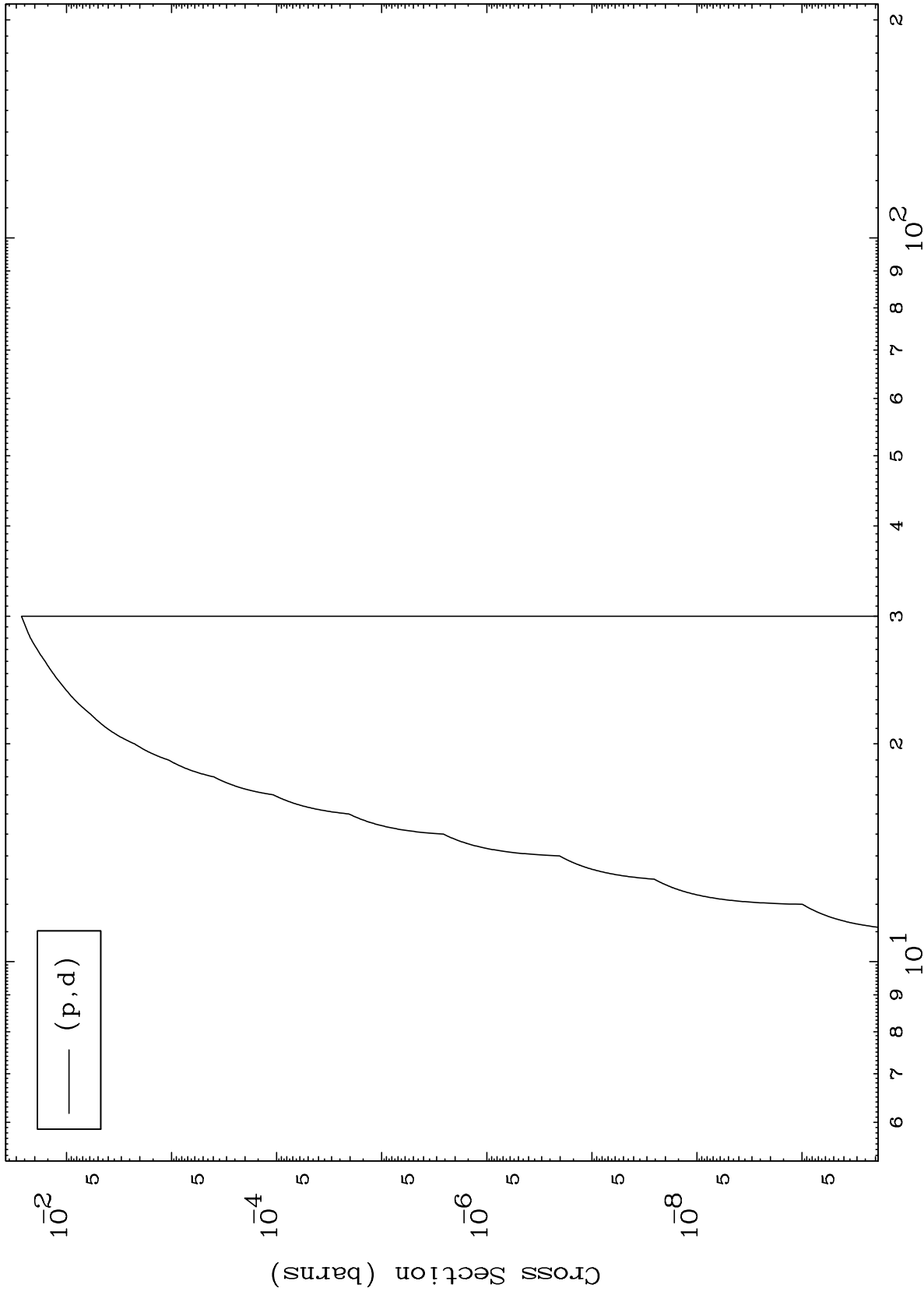
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-191



8

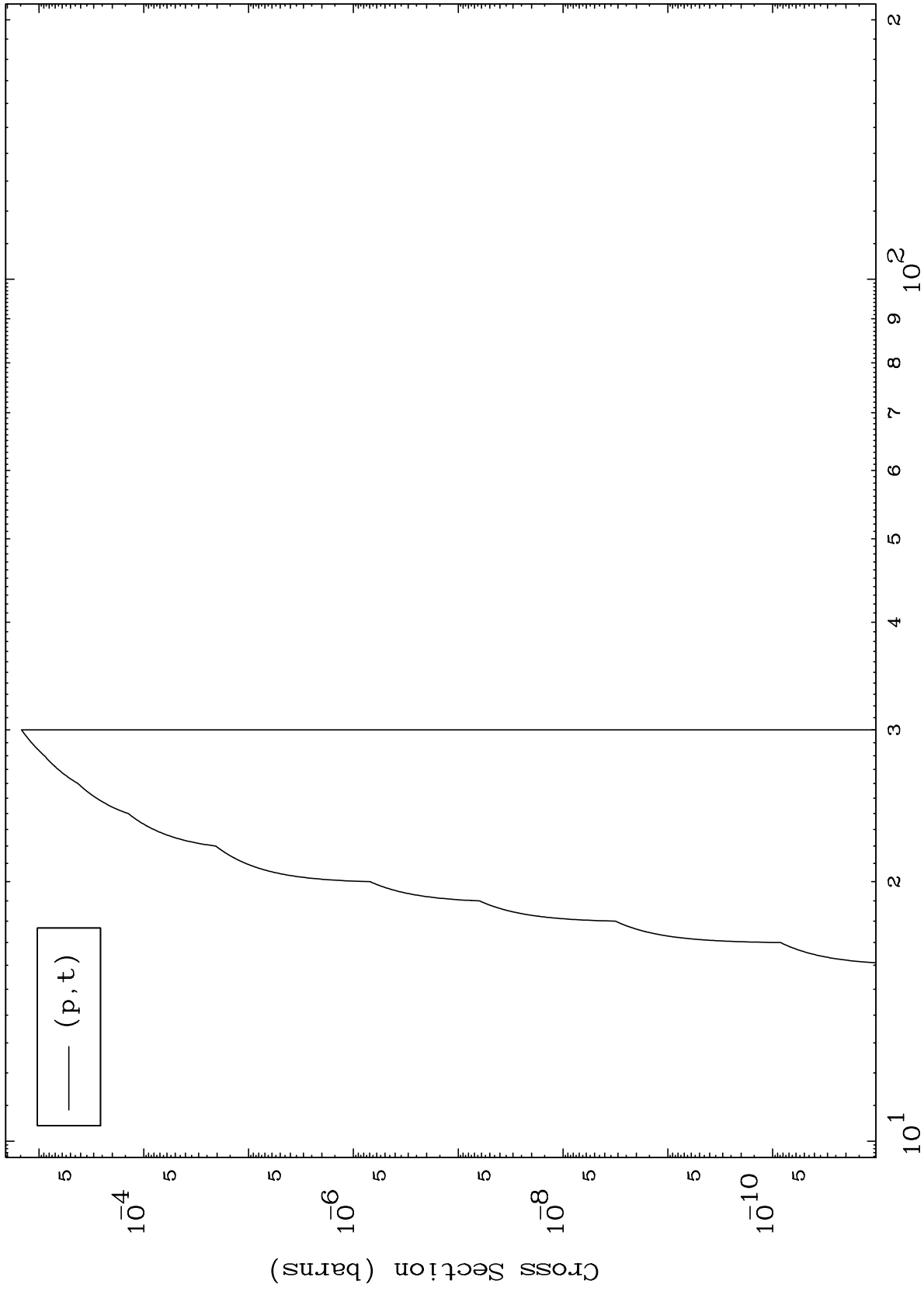
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,t) Levels
0 Kelvin Cross Sections

82-Pb-191



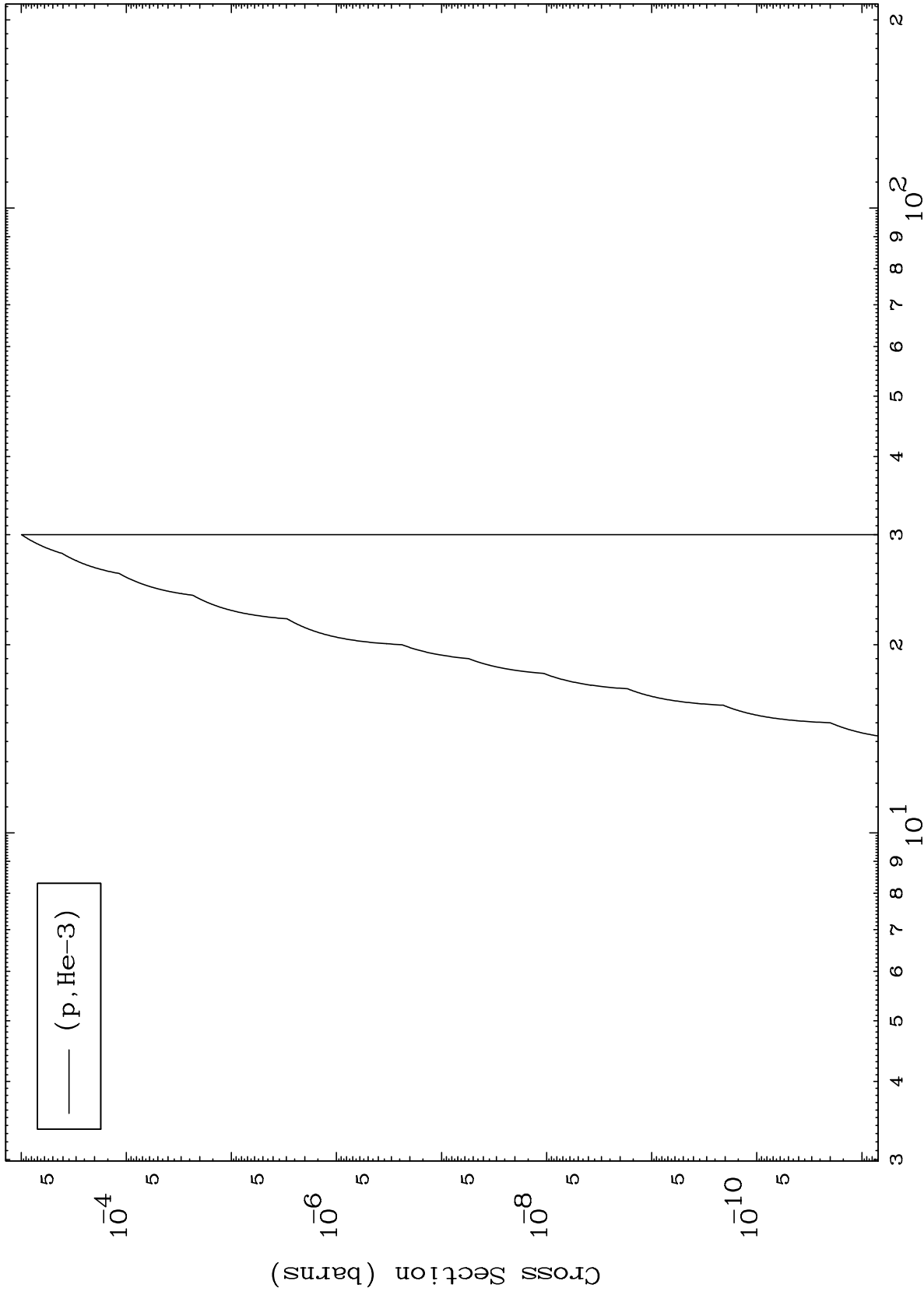
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-191



10

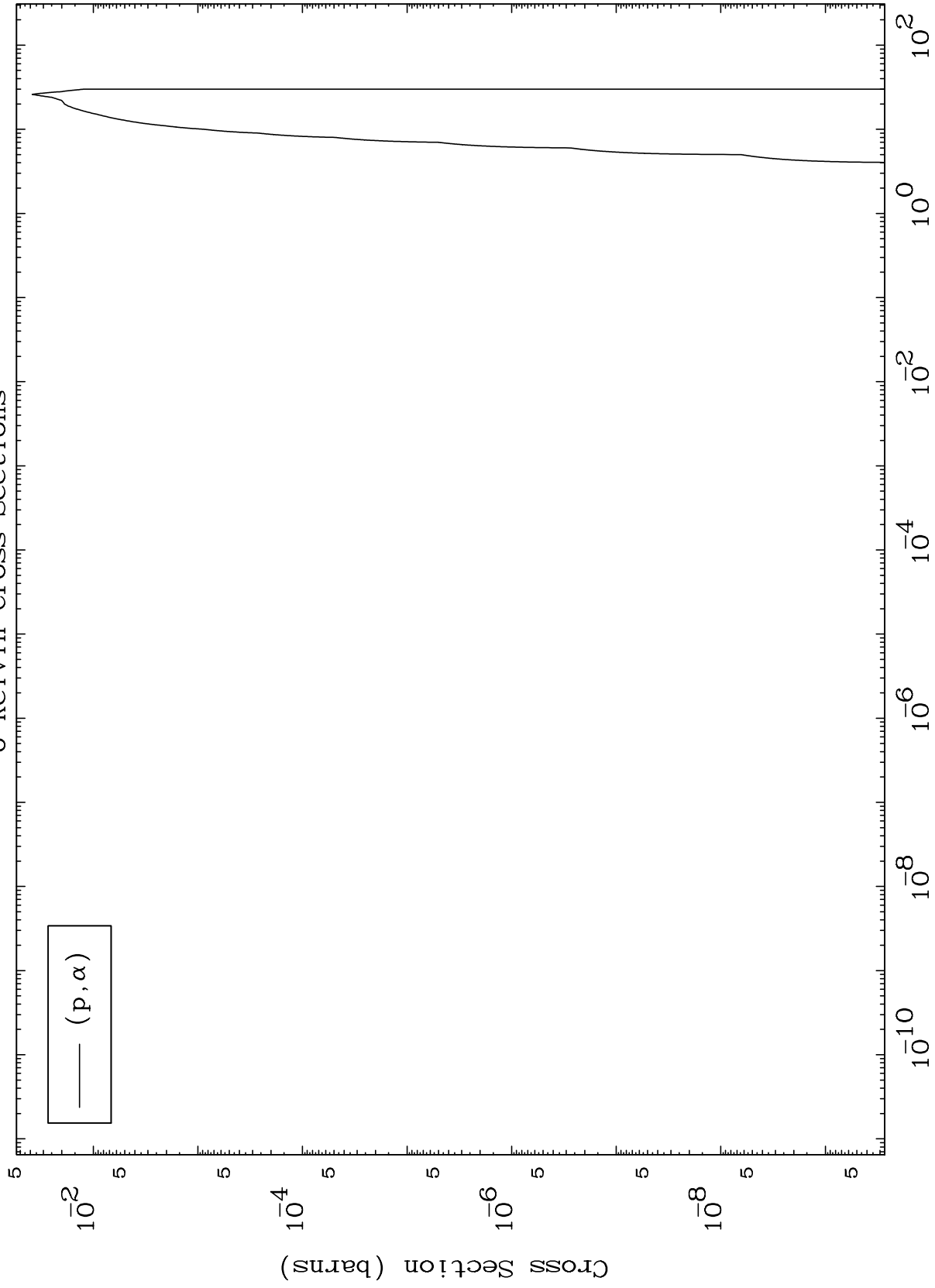
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,α) Levels
0 Kelvin Cross Sections

82-Pb-191



11

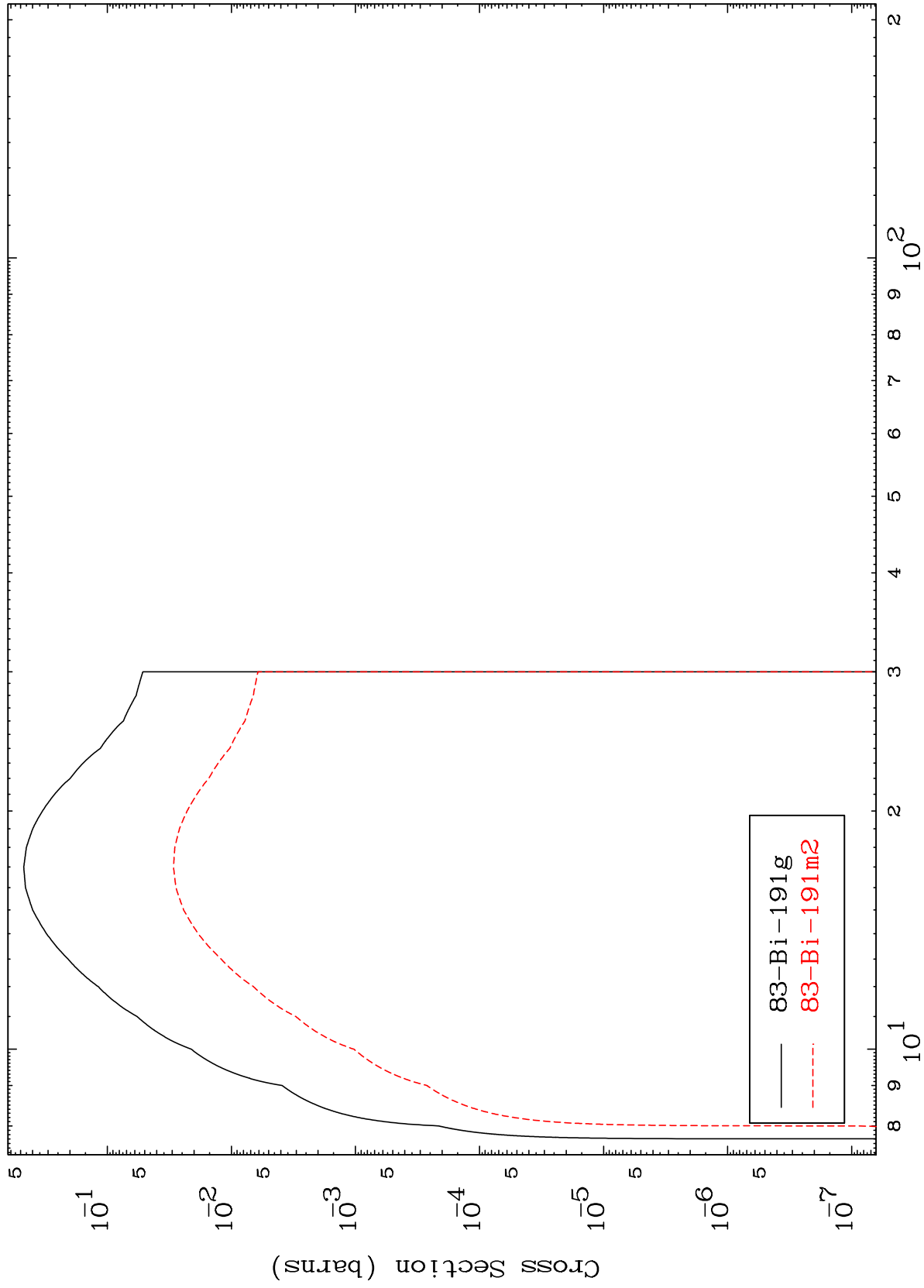
Incident Energy (MeV)

82-Pb-191

MAT 8187

Proton Inelastic
Radionuclide Production Cross Section

82-Pb-191



12

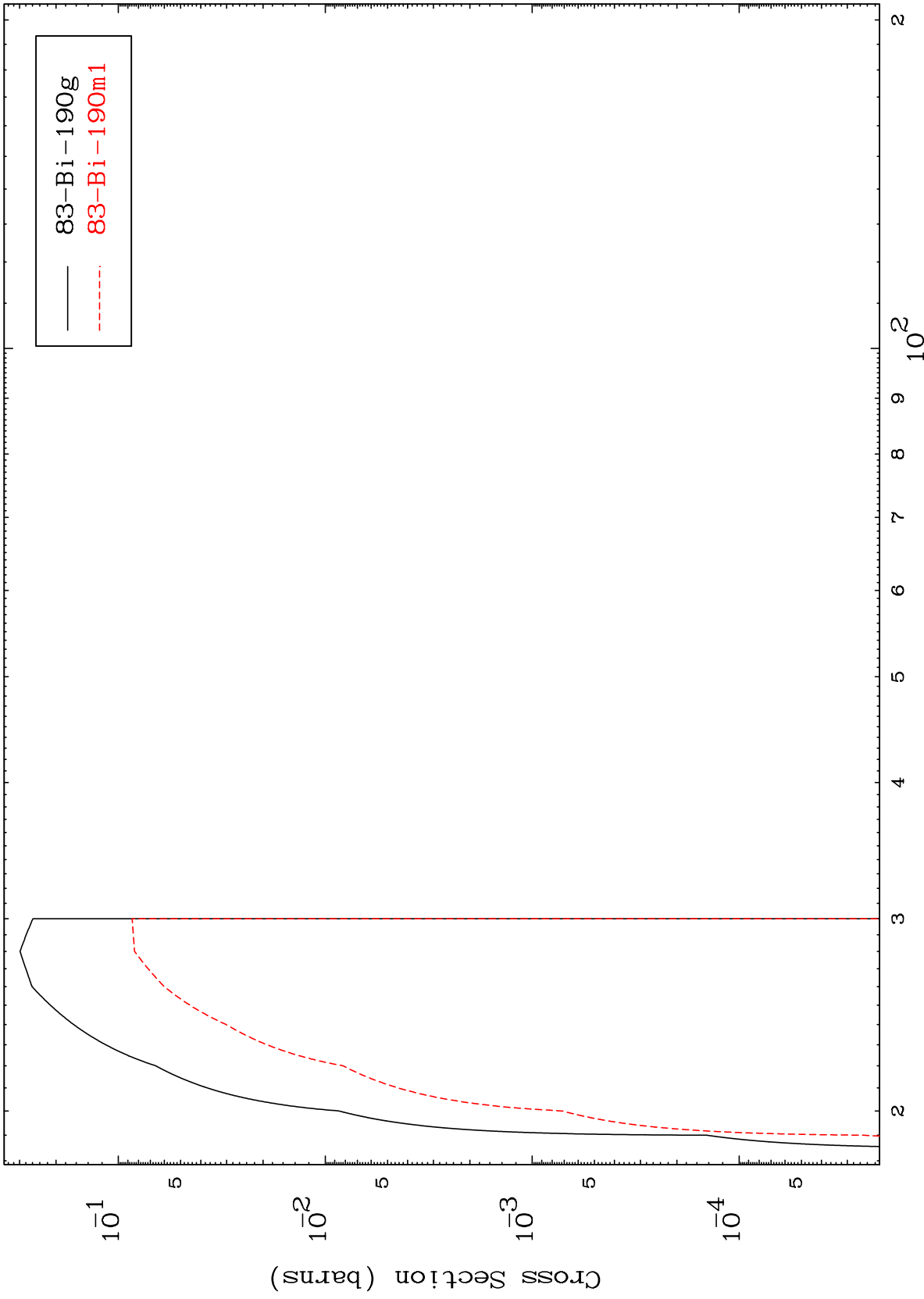
Incident Energy (MeV)

82-Pb-191

MAT 8187

82-Pb-191

(p,2n)
Radionuclide Production Cross Section



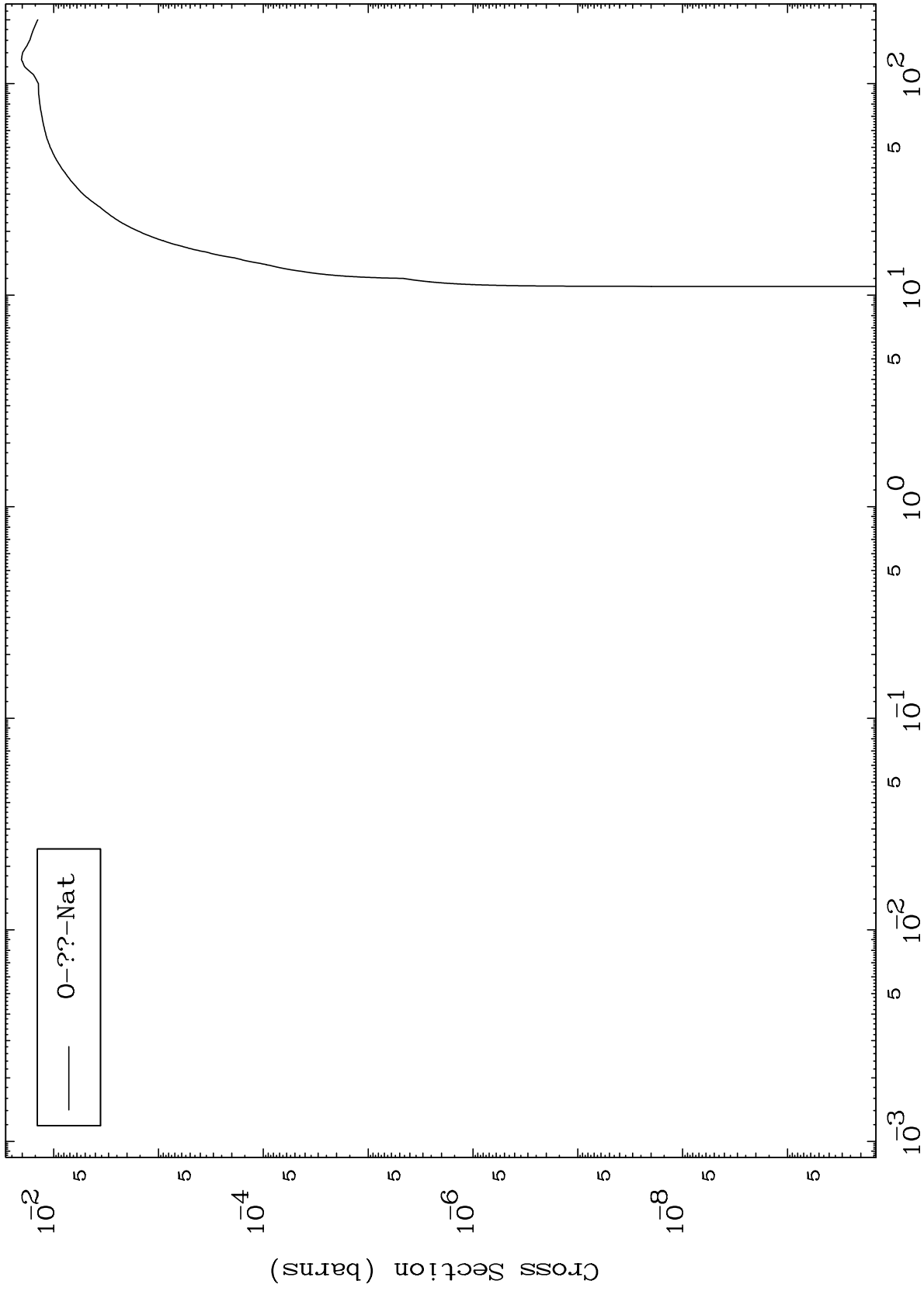
13

82-Pb-191

MAT 8187

Proton Fission
Radionuclide Production Cross Section

82-Pb-191



14

Incident Energy (MeV)

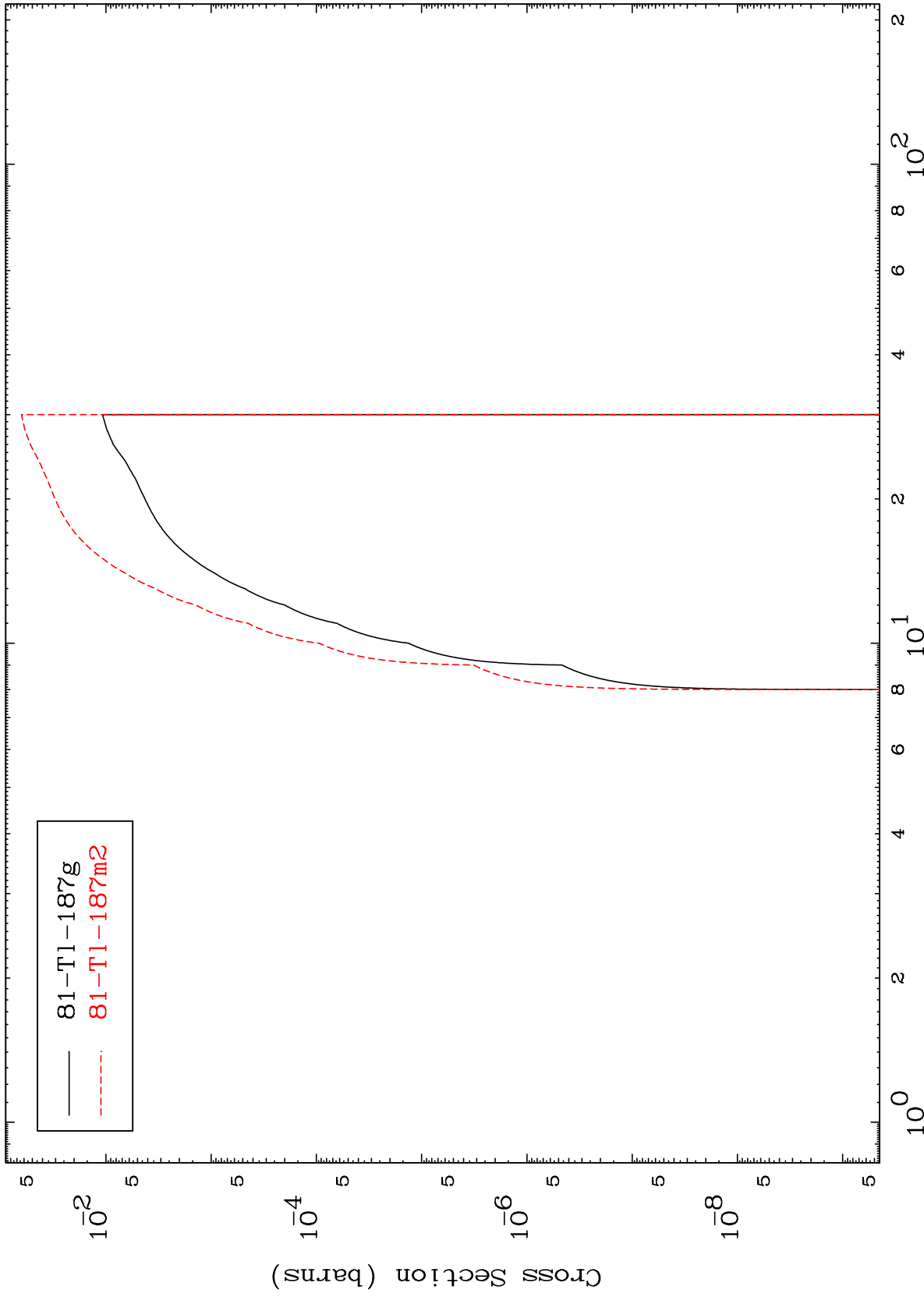
82-Pb-191

MAT 8187

(p,n') α

82-Pb-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

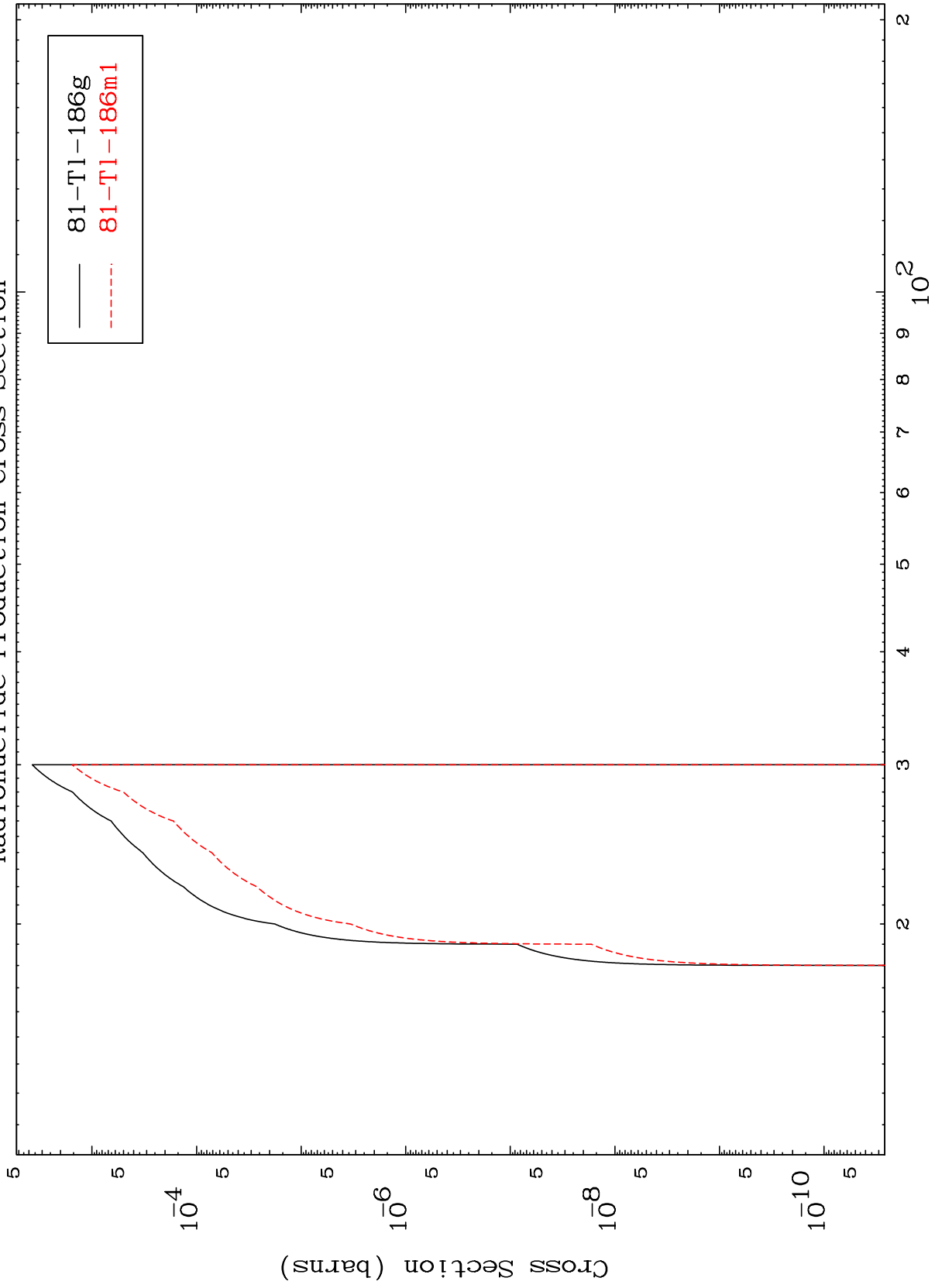
82-Pb-191

MAT 8187

(p,2n) α

82-Pb-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

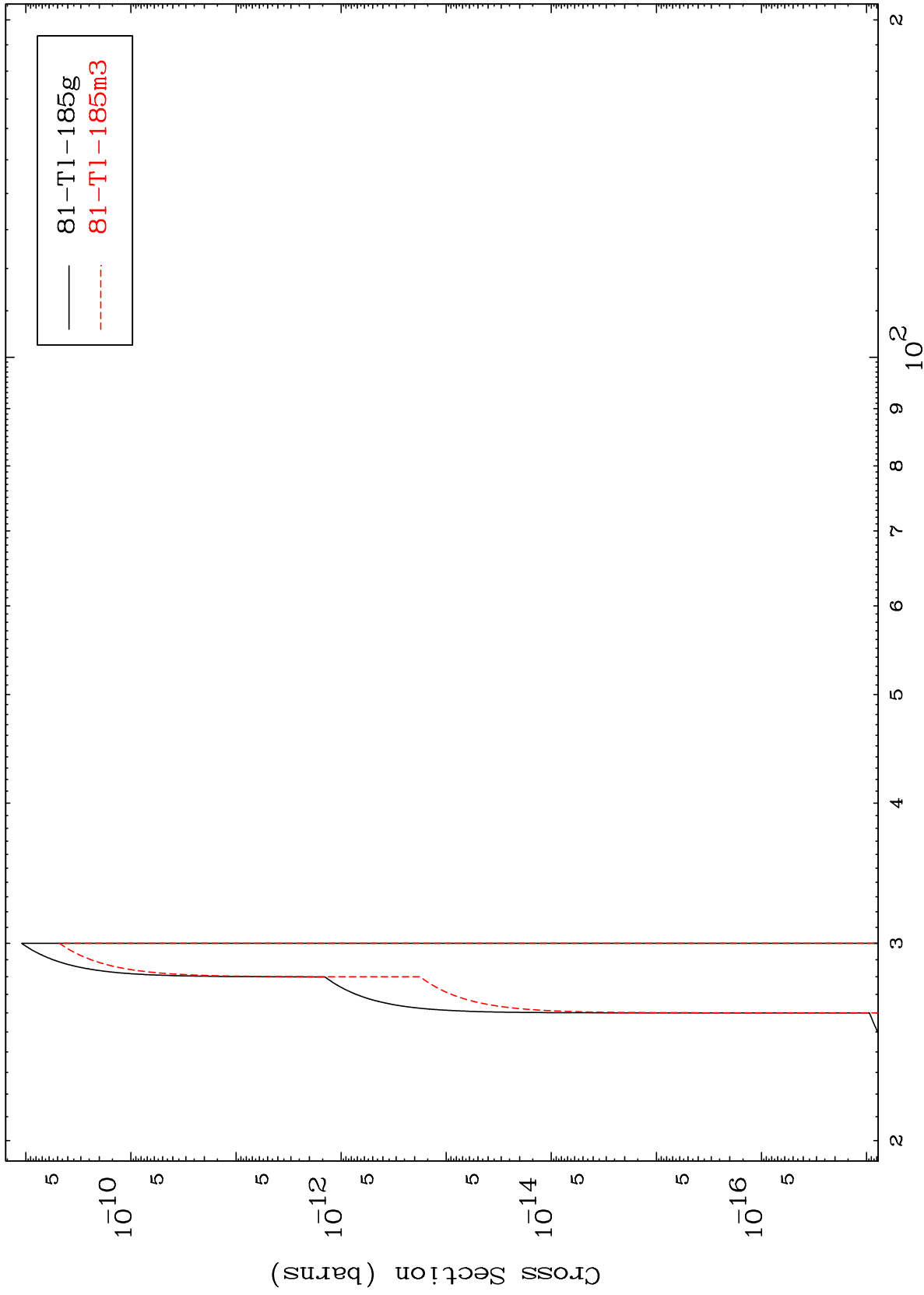
82-Pb-191

MAT 8187

(p,3n) α

82-Pb-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

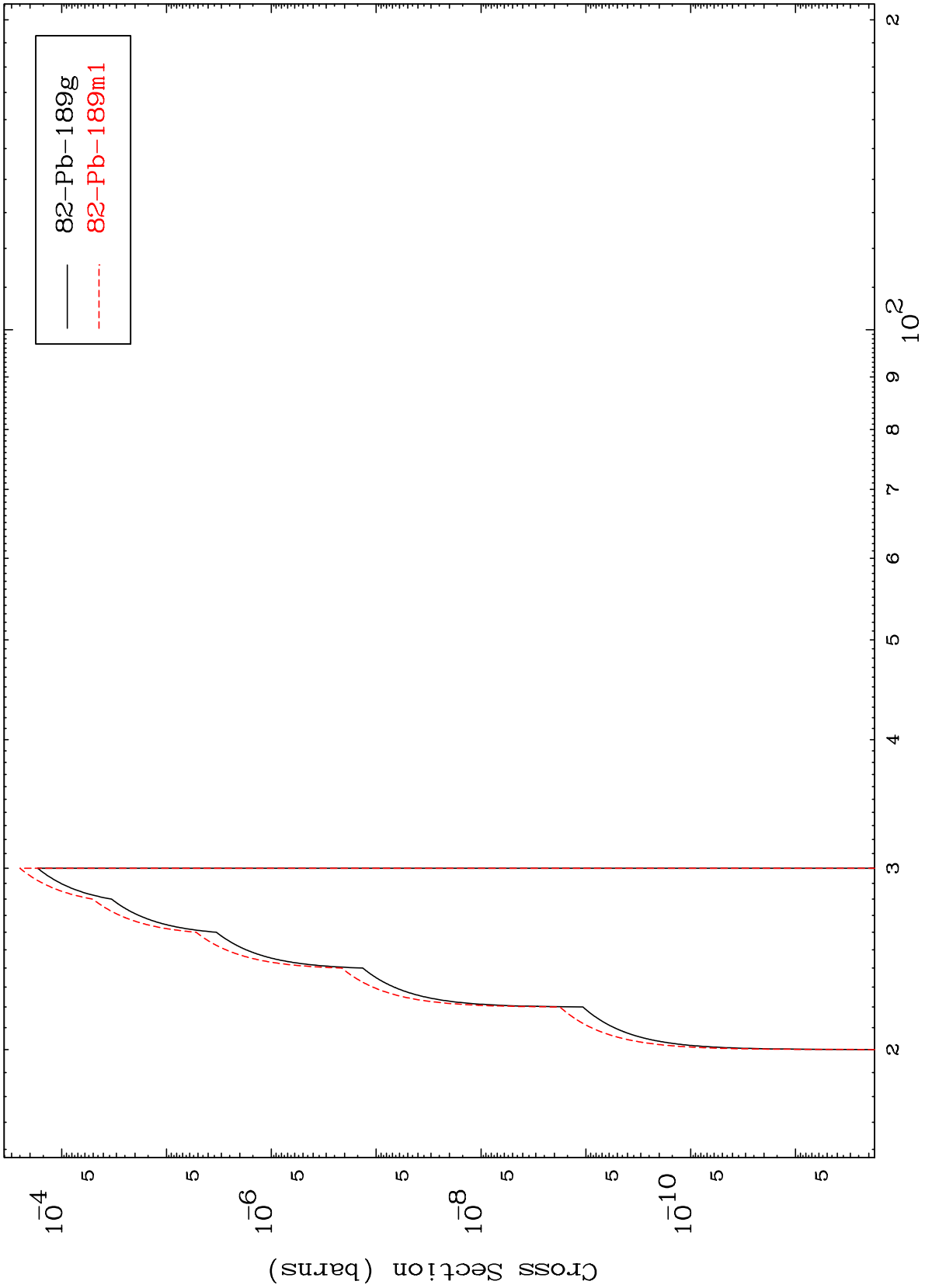
82-Pb-191

MAT 8187

(p,n') d

82-Pb-191

Radionuclide Production Cross Section

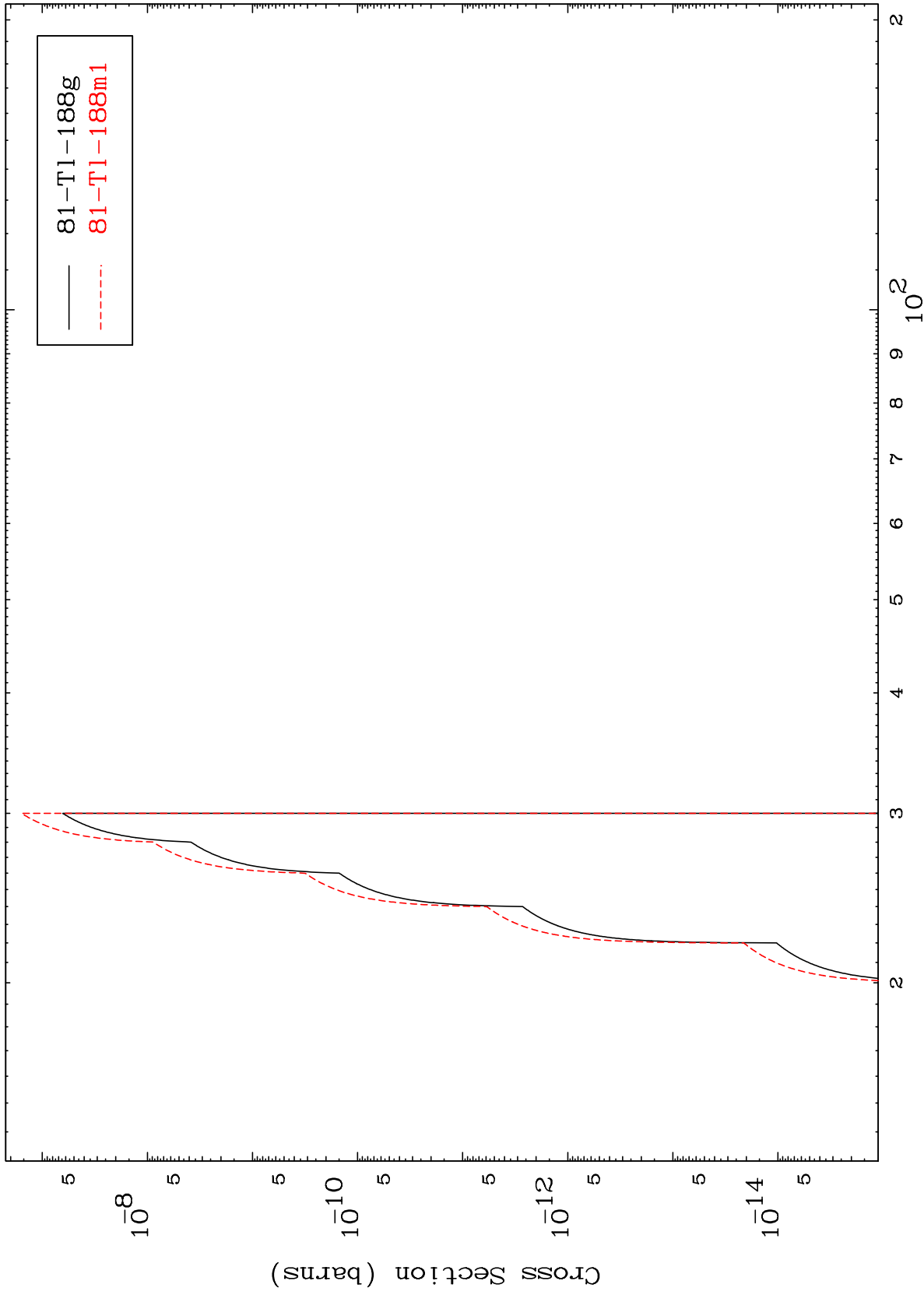


18

Incident Energy (MeV)

82-Pb-191

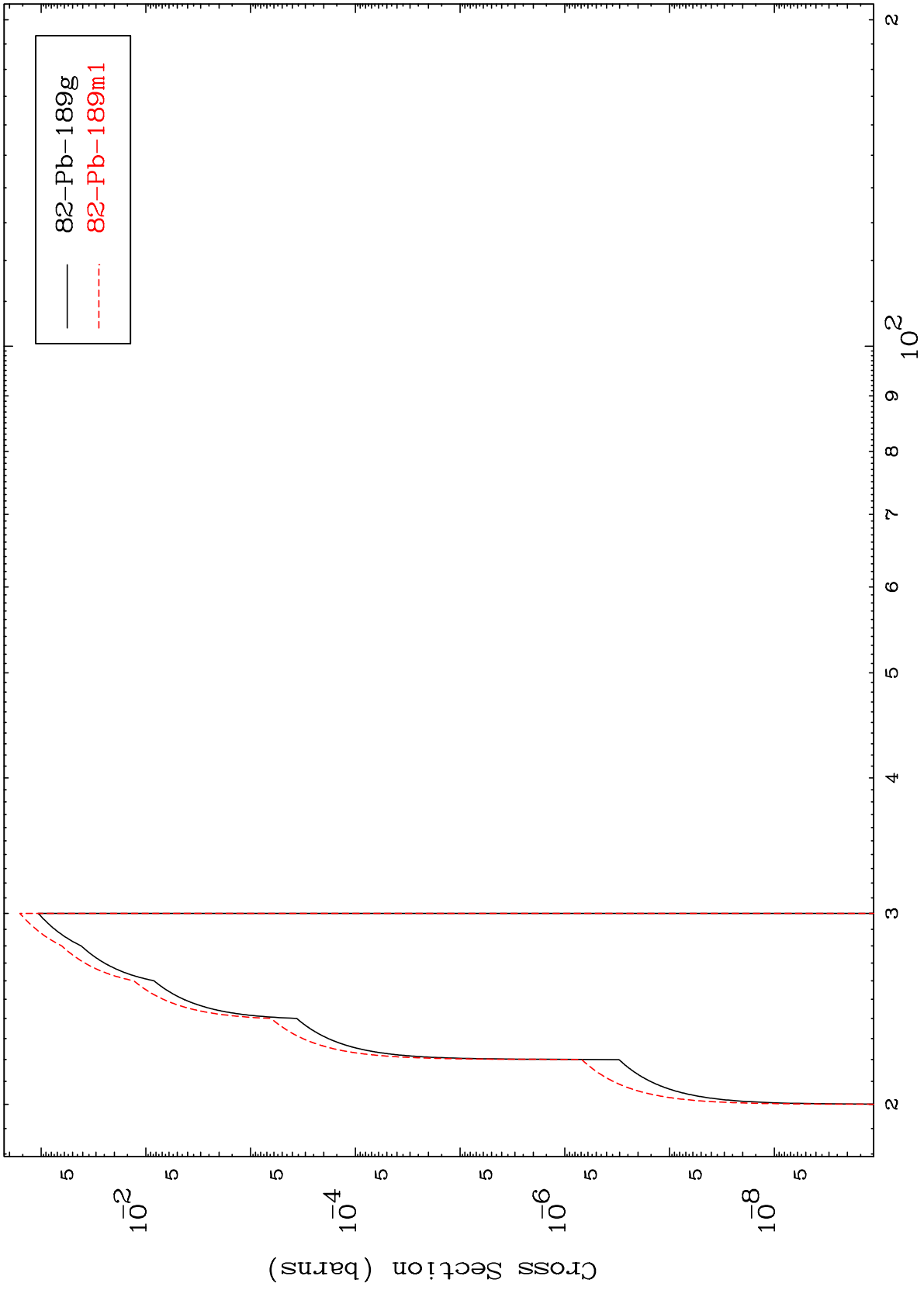
Radionuclide Production Cross Section



MAT 8187

82-Pb-191

(p,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

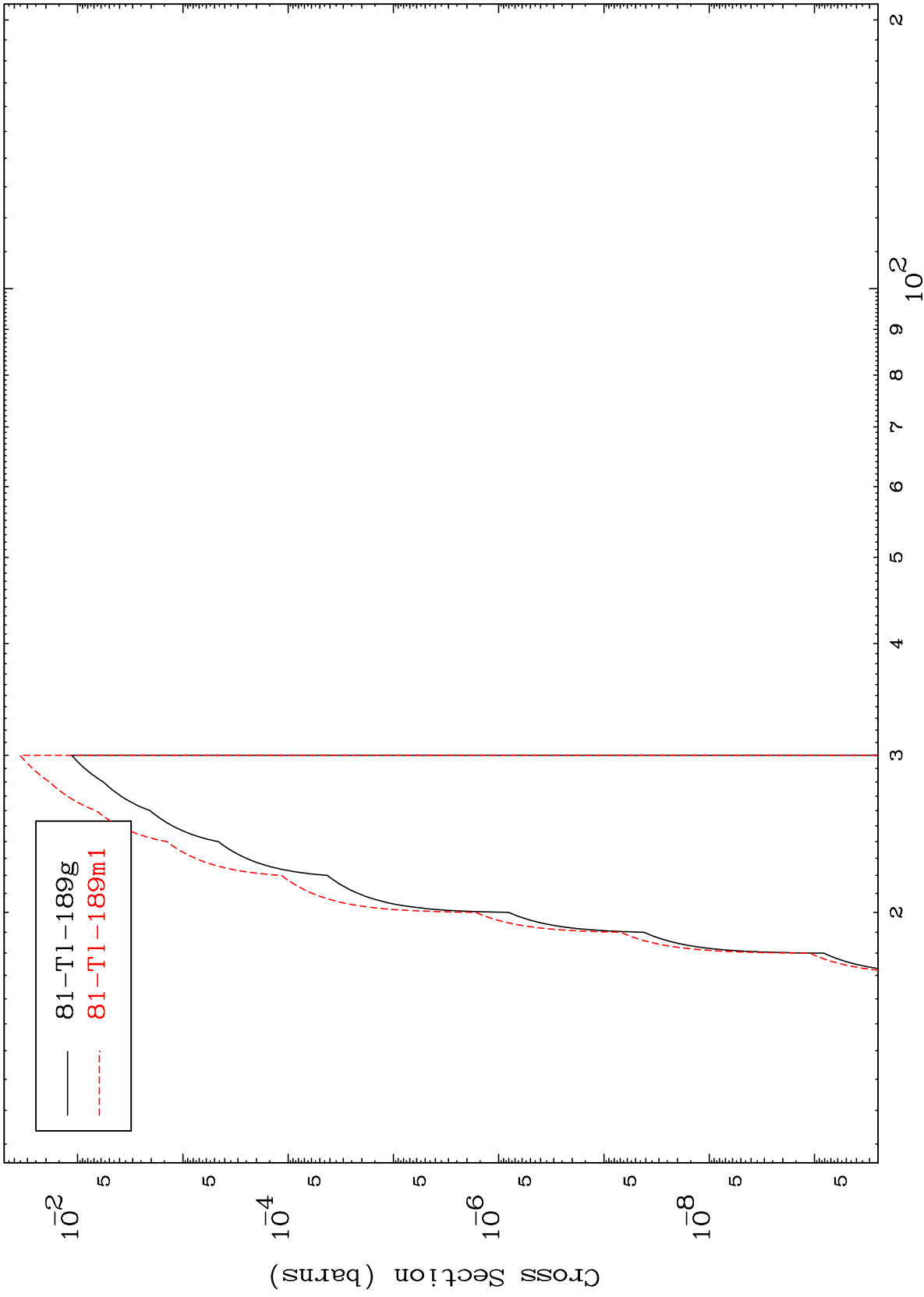
82-Pb-191

MAT 8187

(p,2n) p

82-Pb-191

Radionuclide Production Cross Section



21

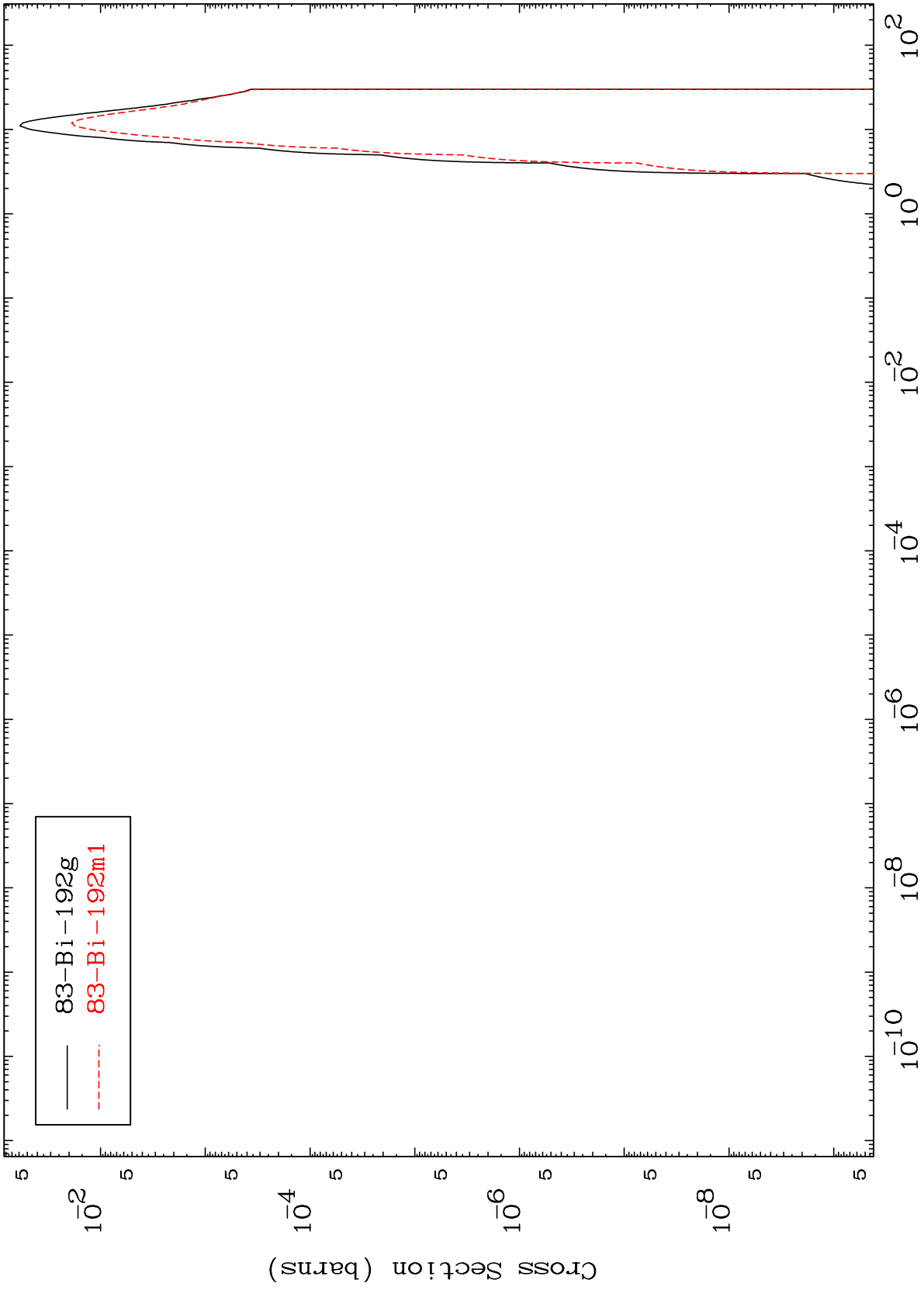
Incident Energy (MeV)

82-Pb-191

MAT 8187

Radionuclide Production Cross Section
(p,γ)

82-Pb-191

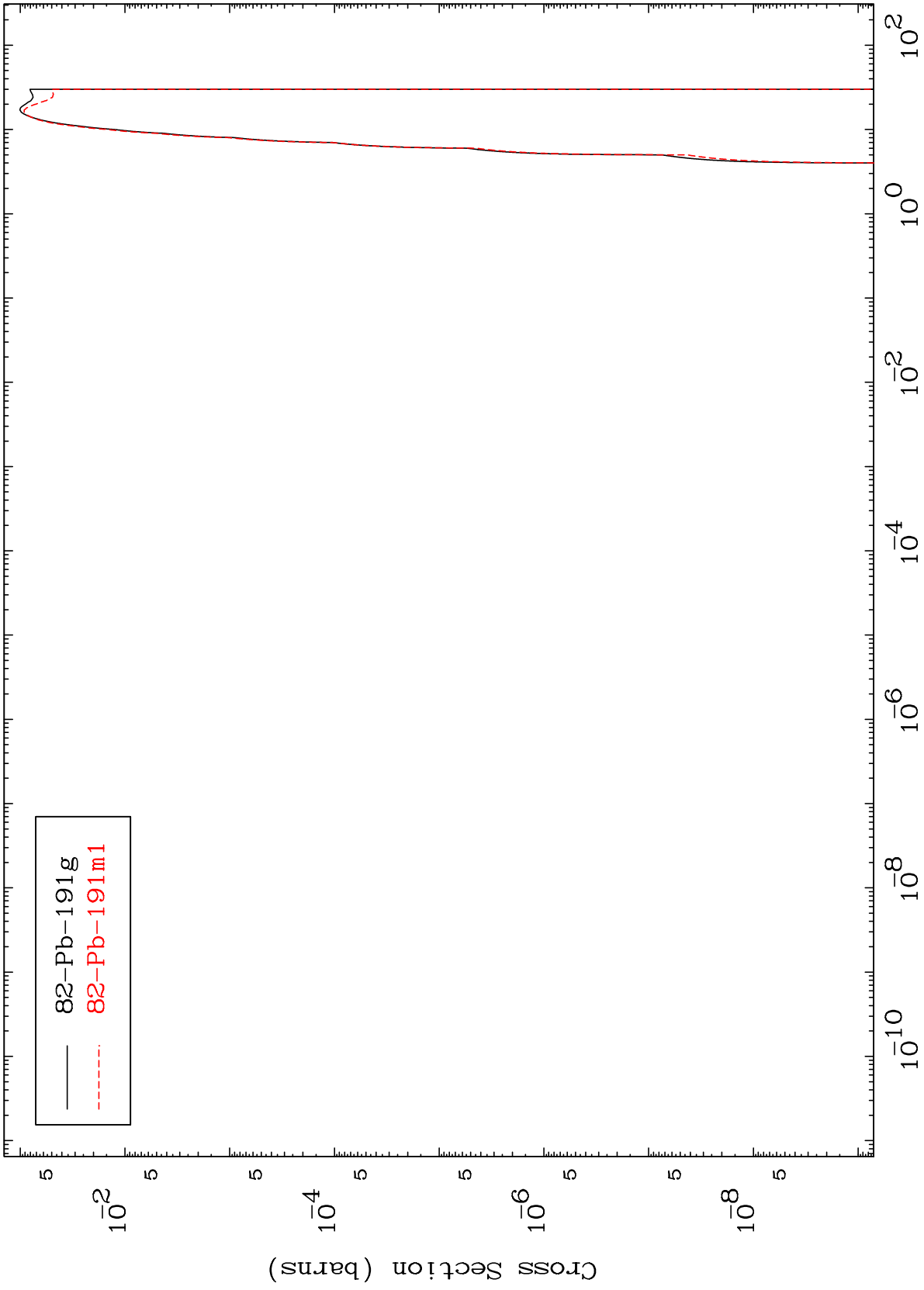


82-Pb-191

MAT 8187

82-Pb-191

(p,p)
Radionuclide Production Cross Section



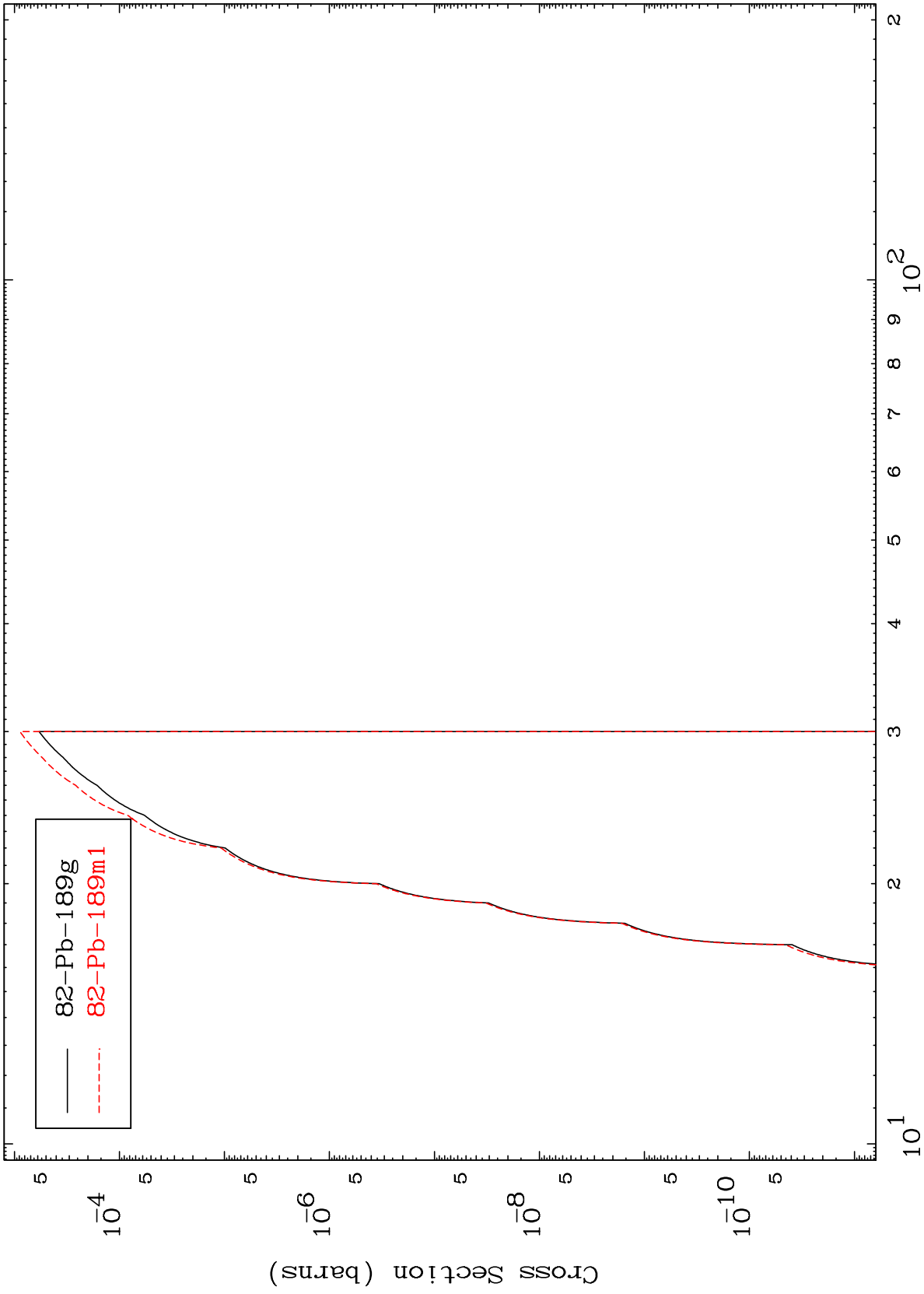
23

82-Pb-191

MAT 8187

82-Pb-191

Radionuclide Production Cross Section
(p, t)



24

Incident Energy (MeV)

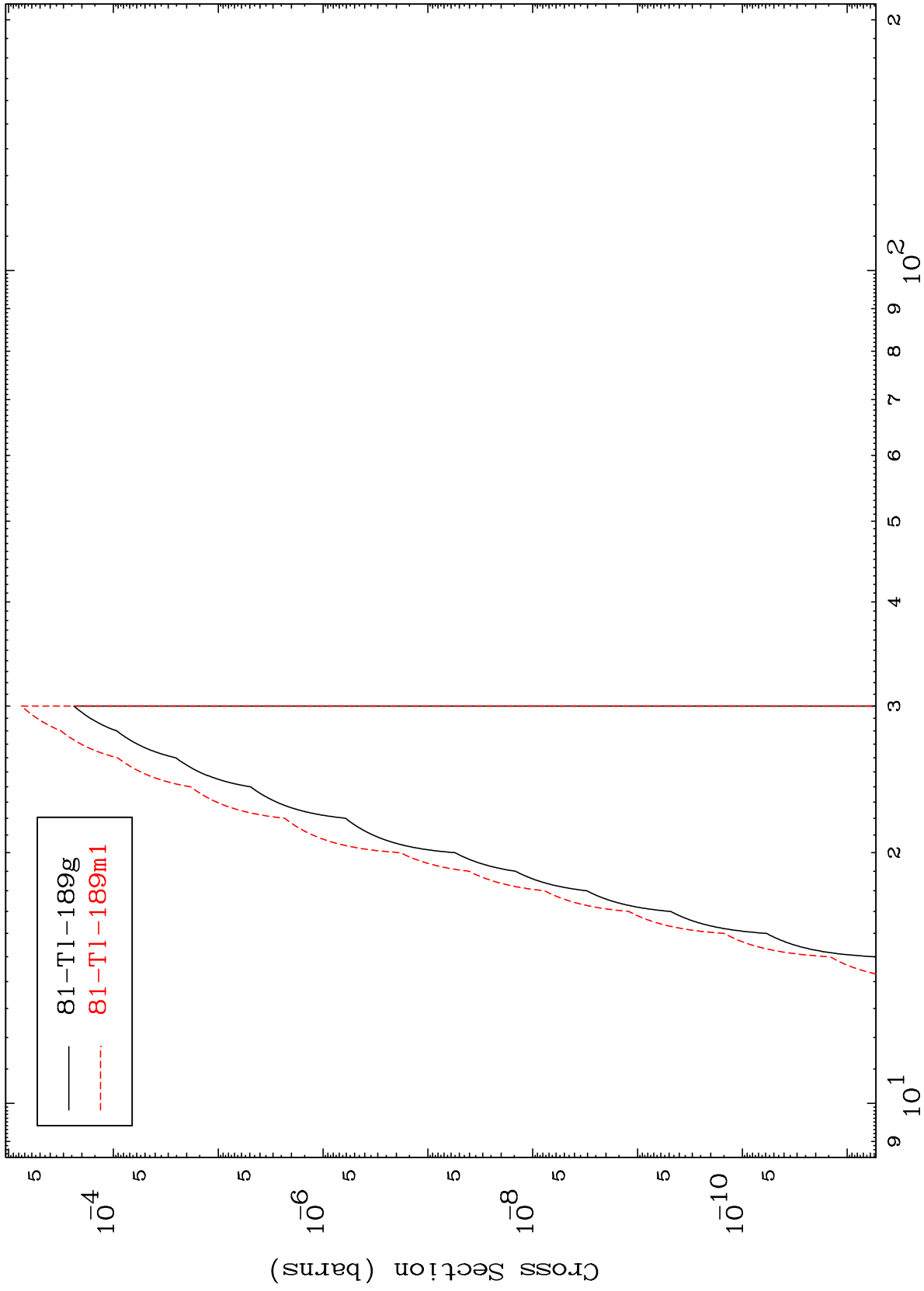
82-Pb-191

MAT 8187

(p,He-3)

82-Pb-191

Radionuclide Production Cross Section



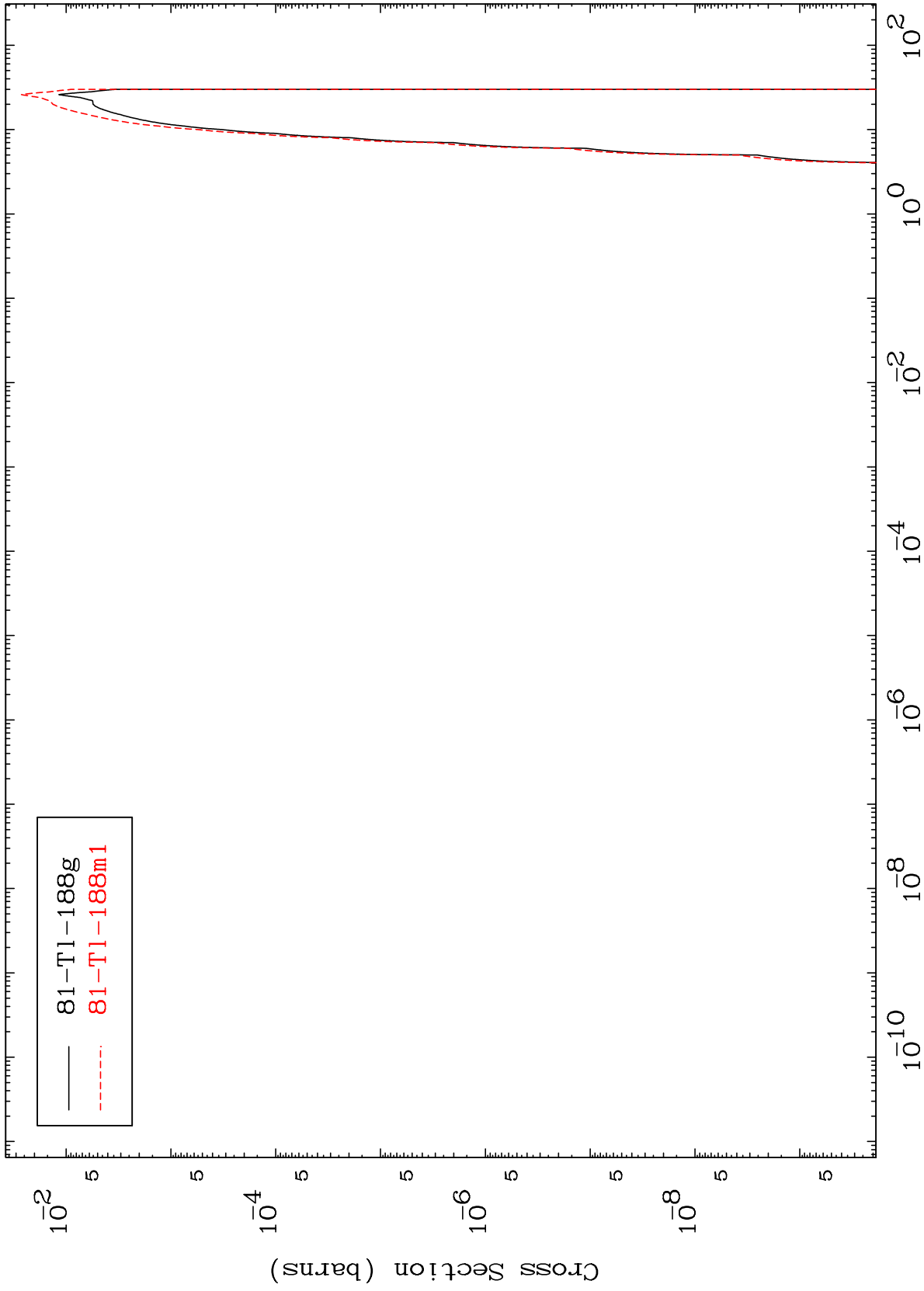
25

MAT 8187

(p, α)

82-Pb-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

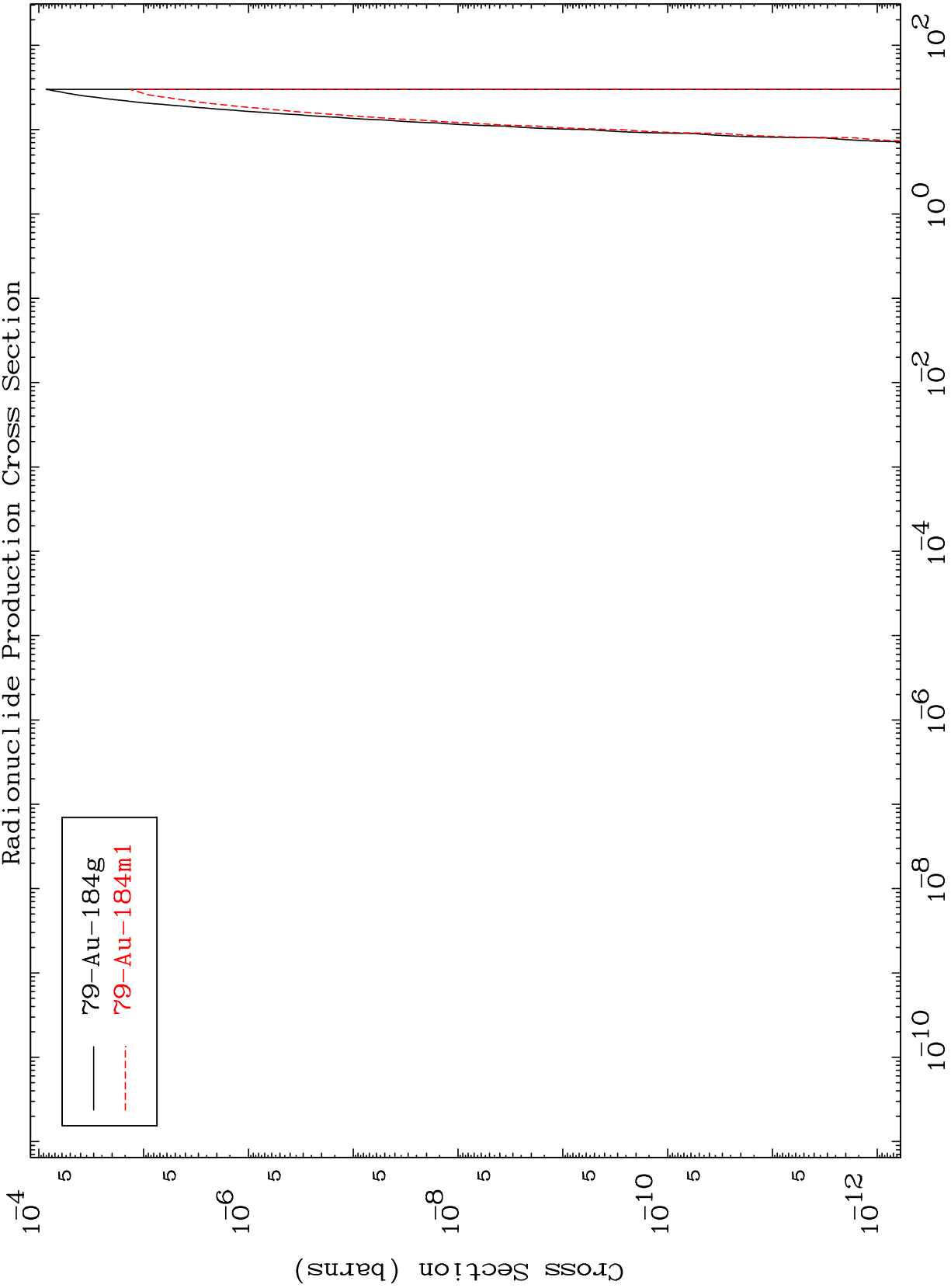
82-Pb-191

MAT 8187

(p,2 α)

82-Pb-191

Radionuclide Production Cross Section



27

Incident Energy (MeV)

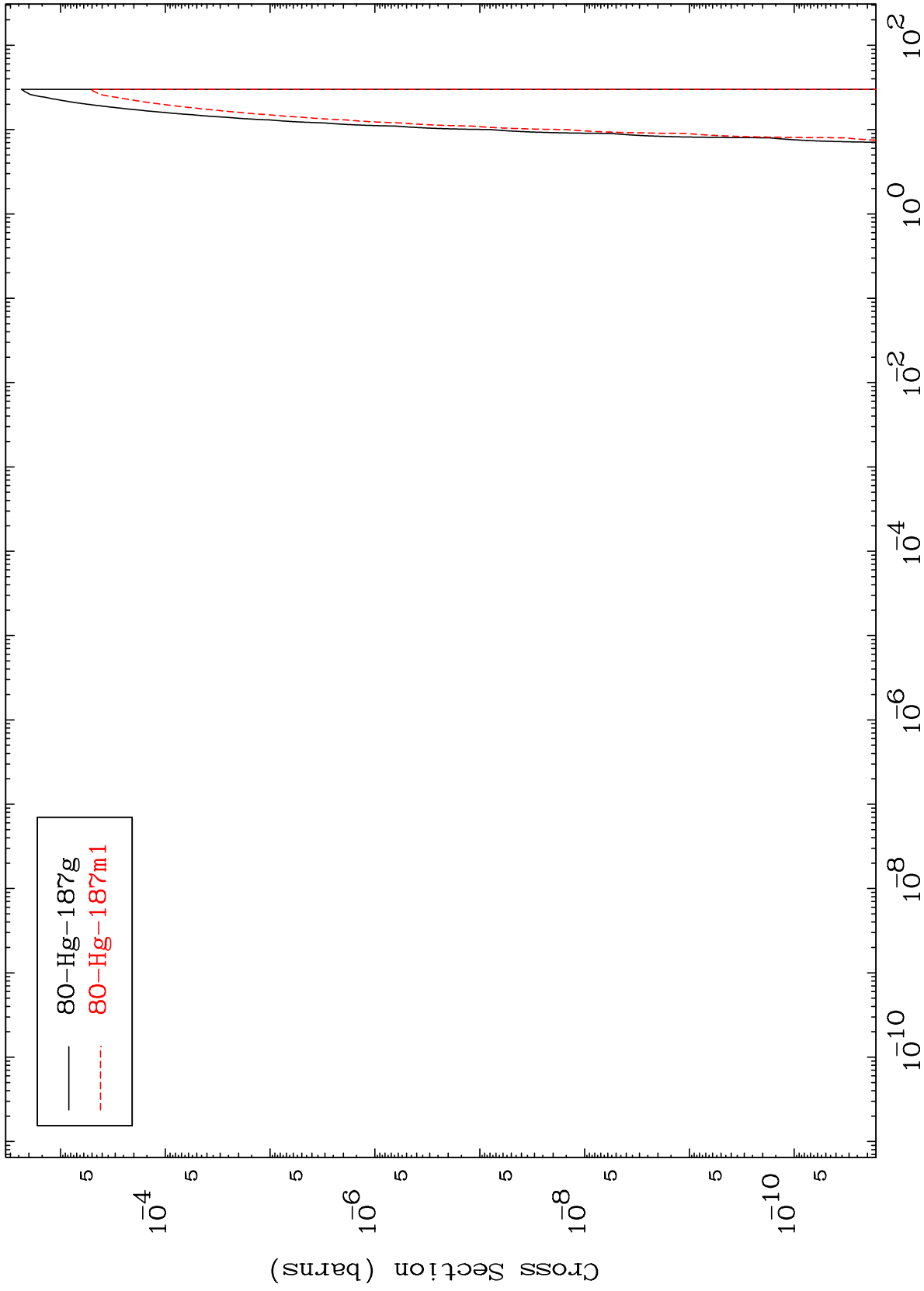
82-Pb-191

MAT 8187

(p,p) α

82-Pb-191

Radionuclide Production Cross Section



28

Incident Energy (MeV)

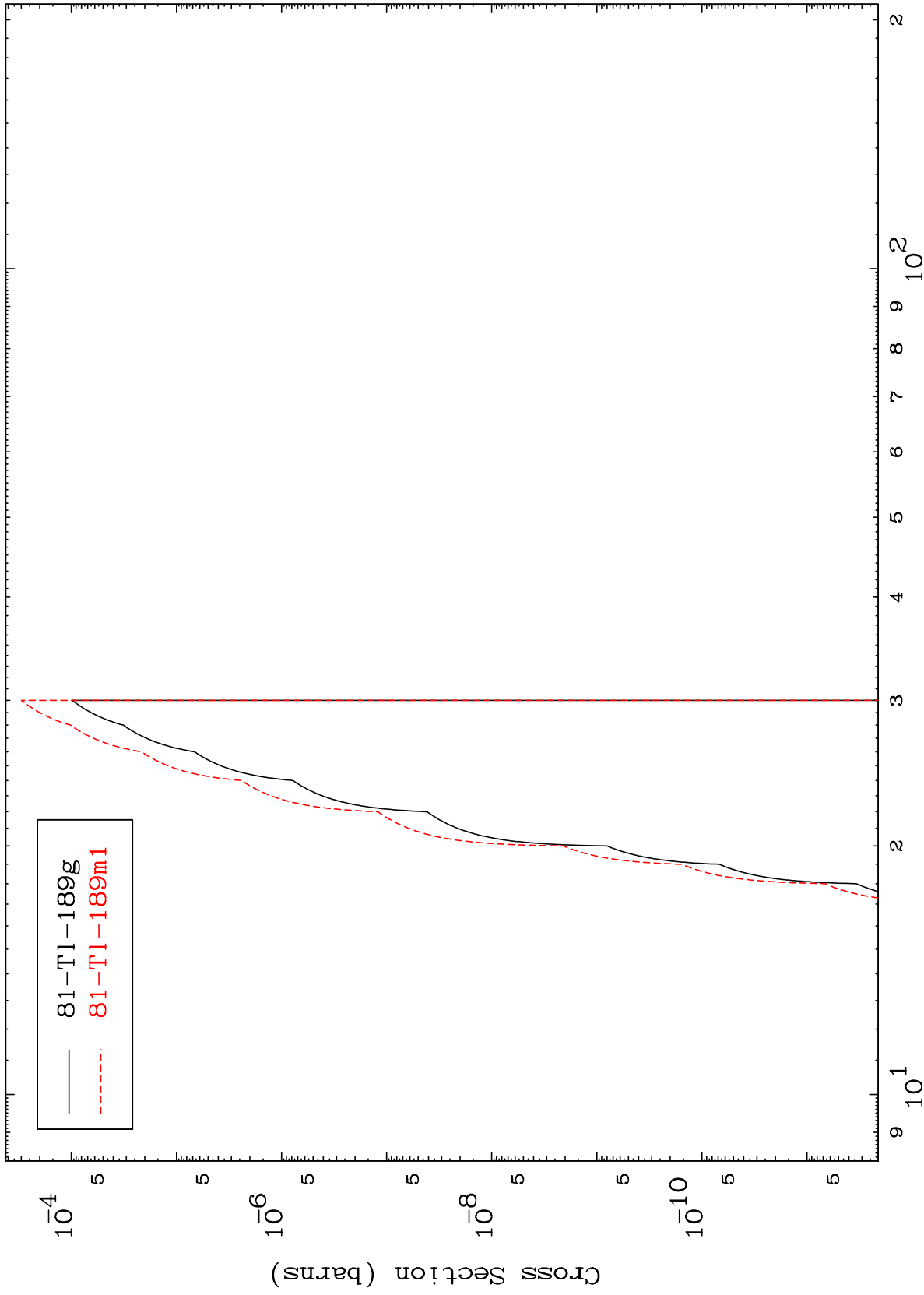
82-Pb-191

MAT 8187

(p,p) d

82-Pb-191

Radionuclide Production Cross Section



29

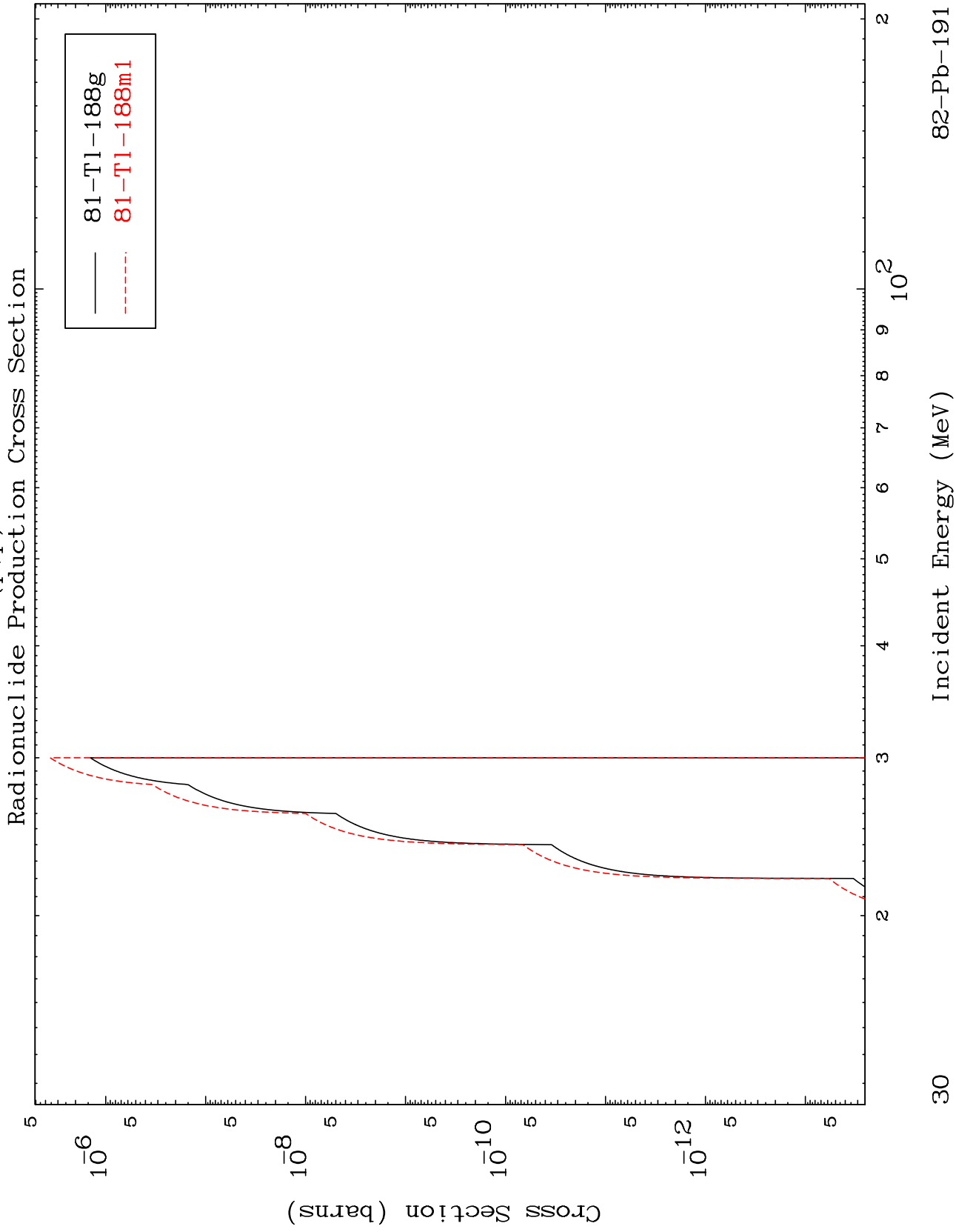
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,p) t

82-Pb-191



30

82-Pb-191