

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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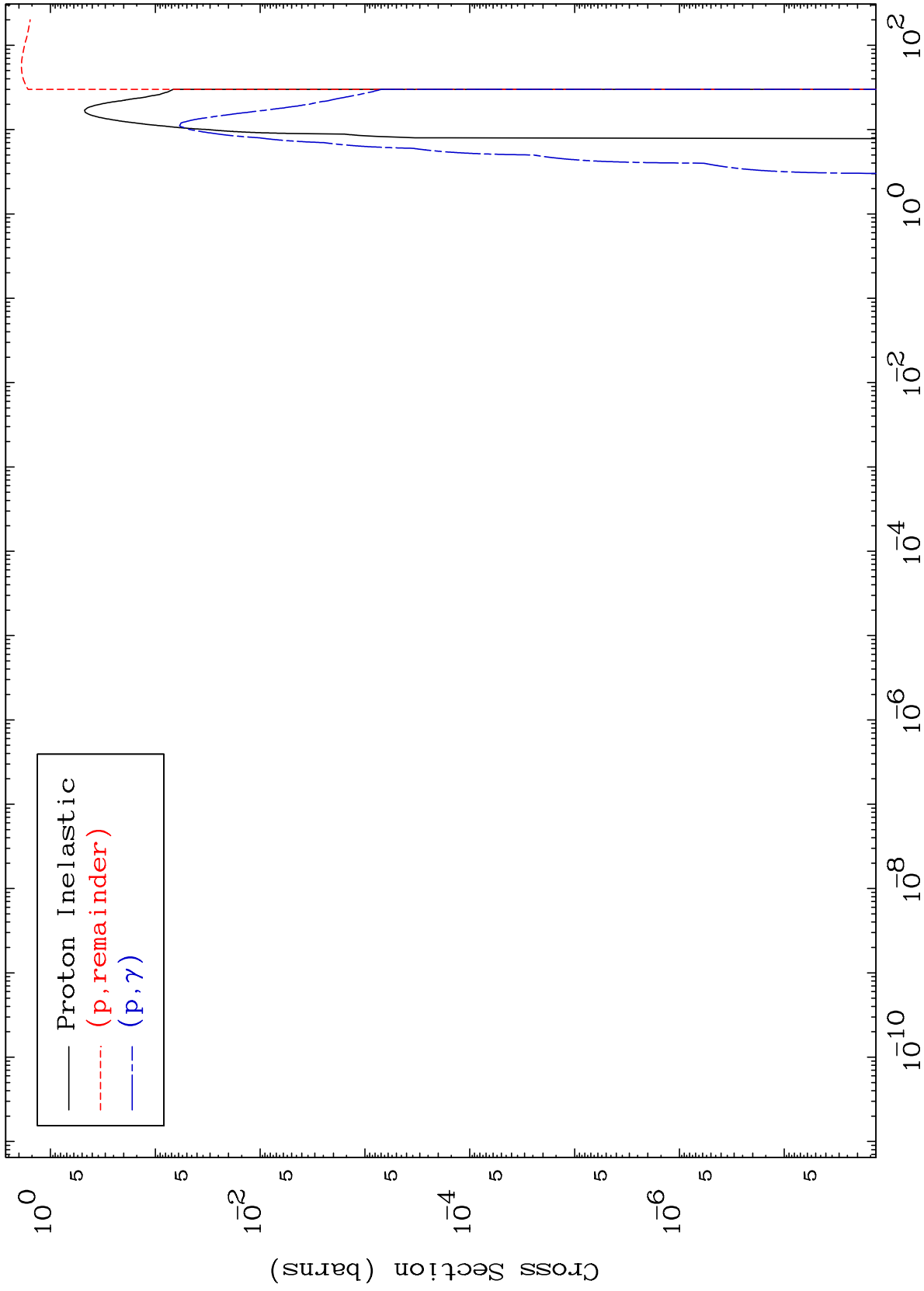
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8186

Proton Major
0 Kelvin Cross Sections

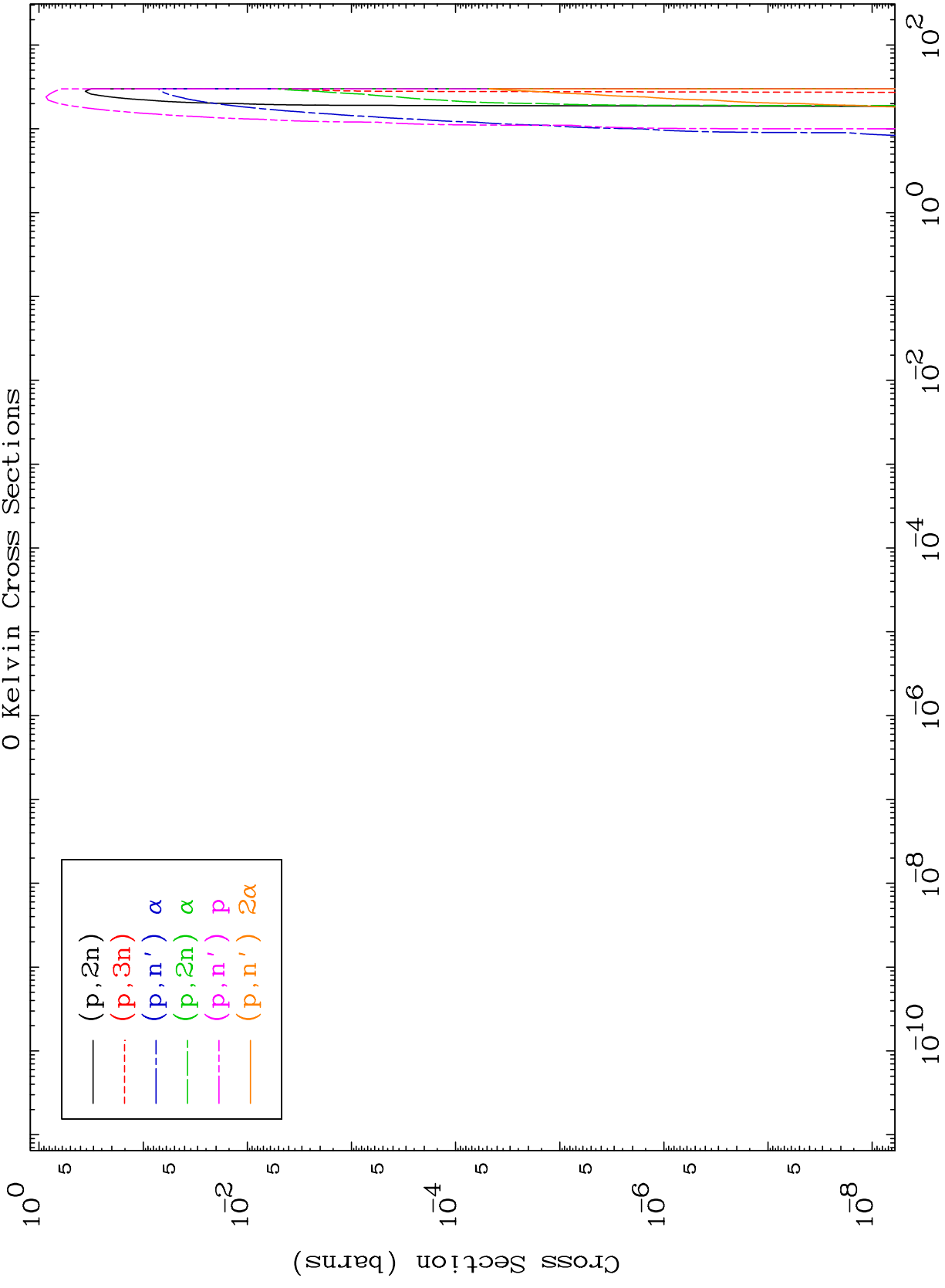
82-Pb-191



MAT 8186

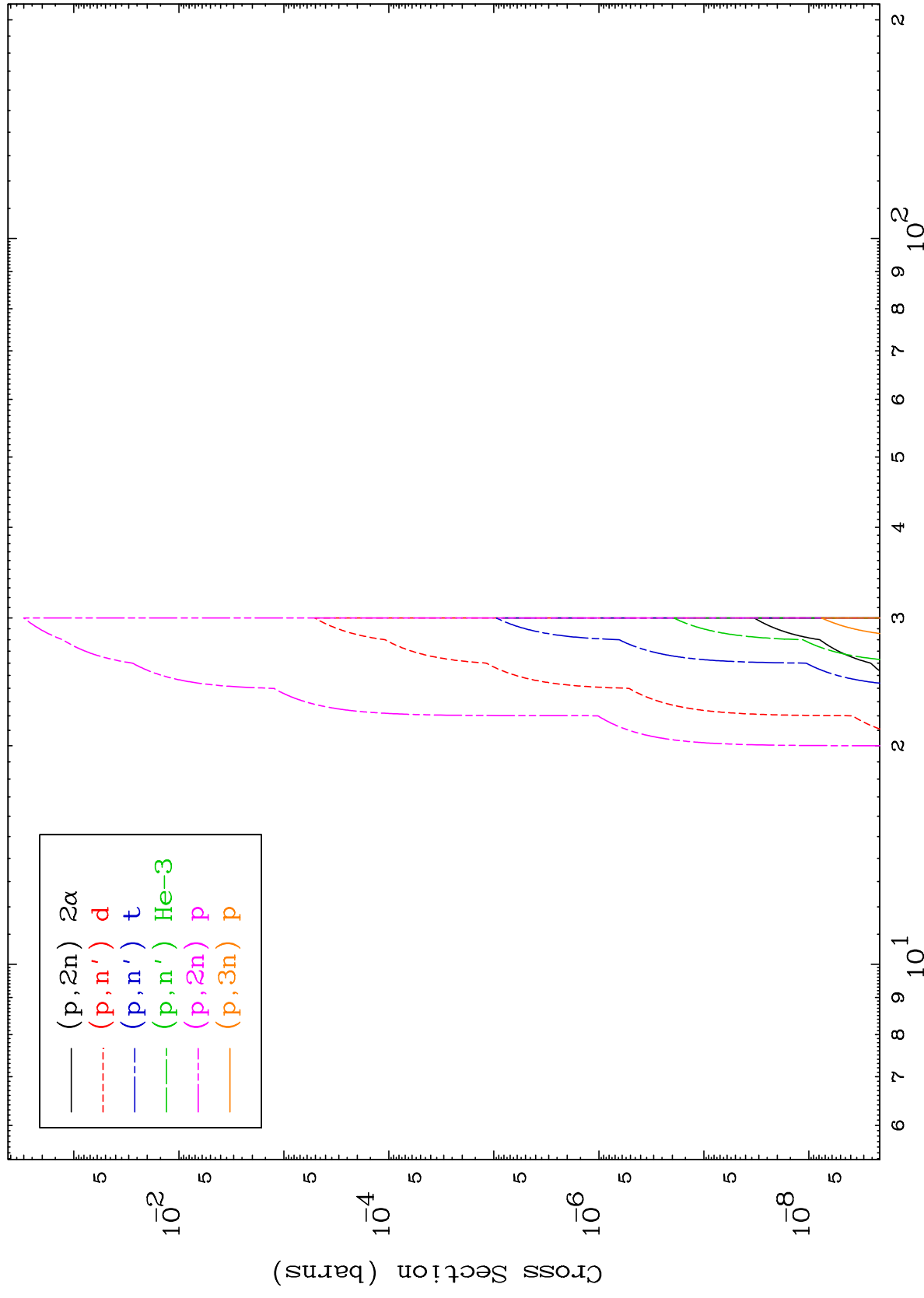
Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-191



2

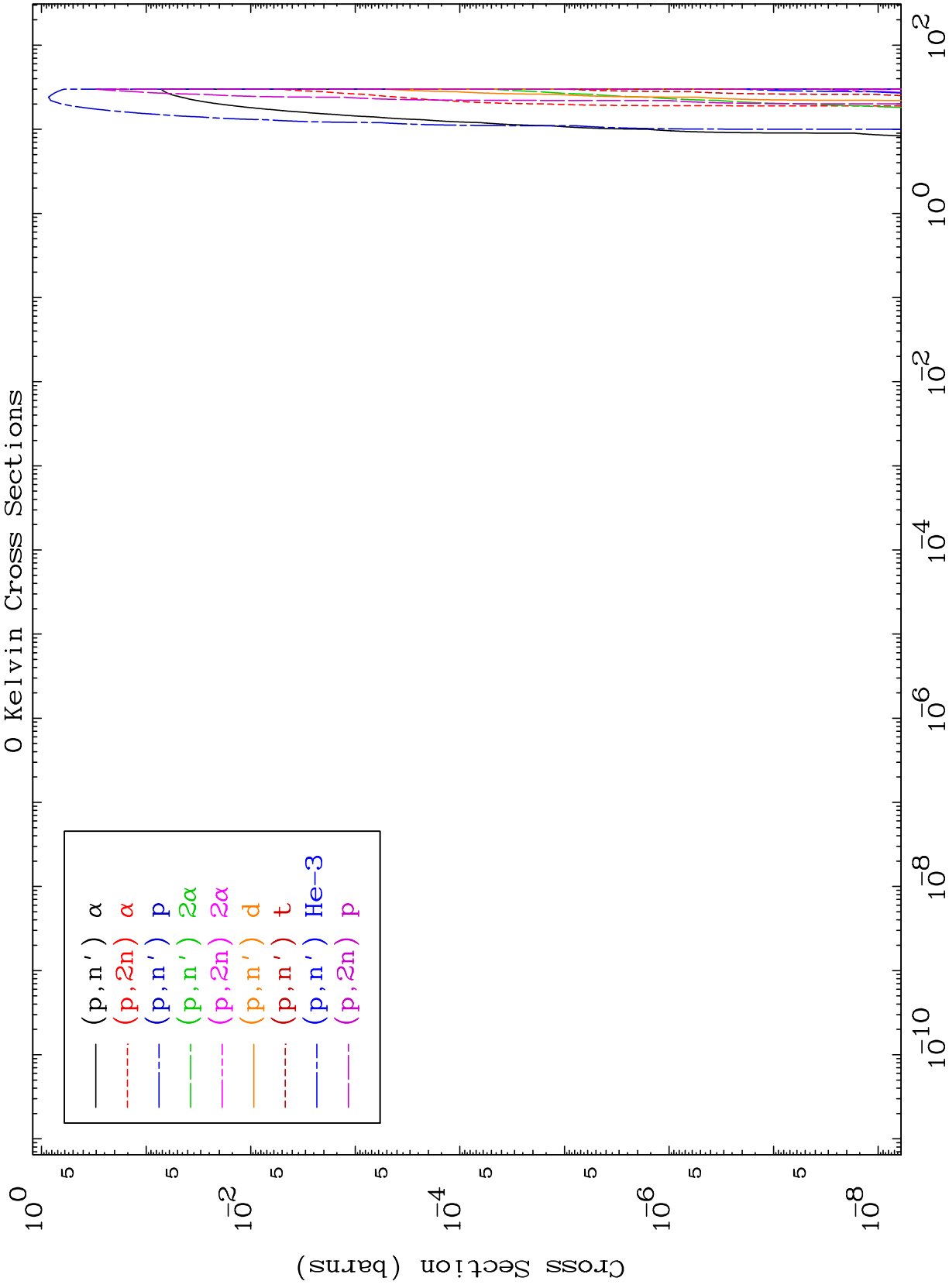
82-Pb-191



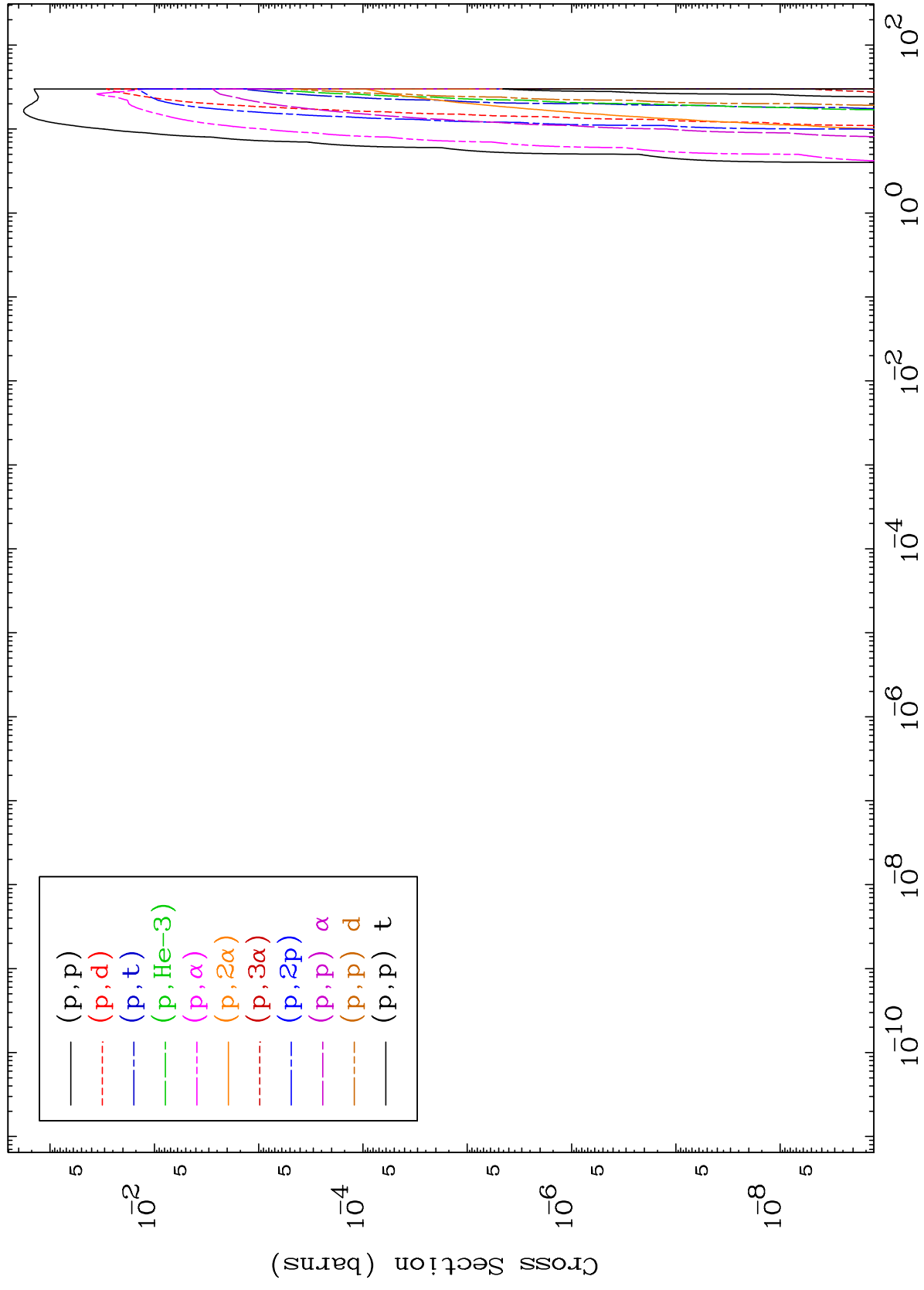
MAT 8186

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-191



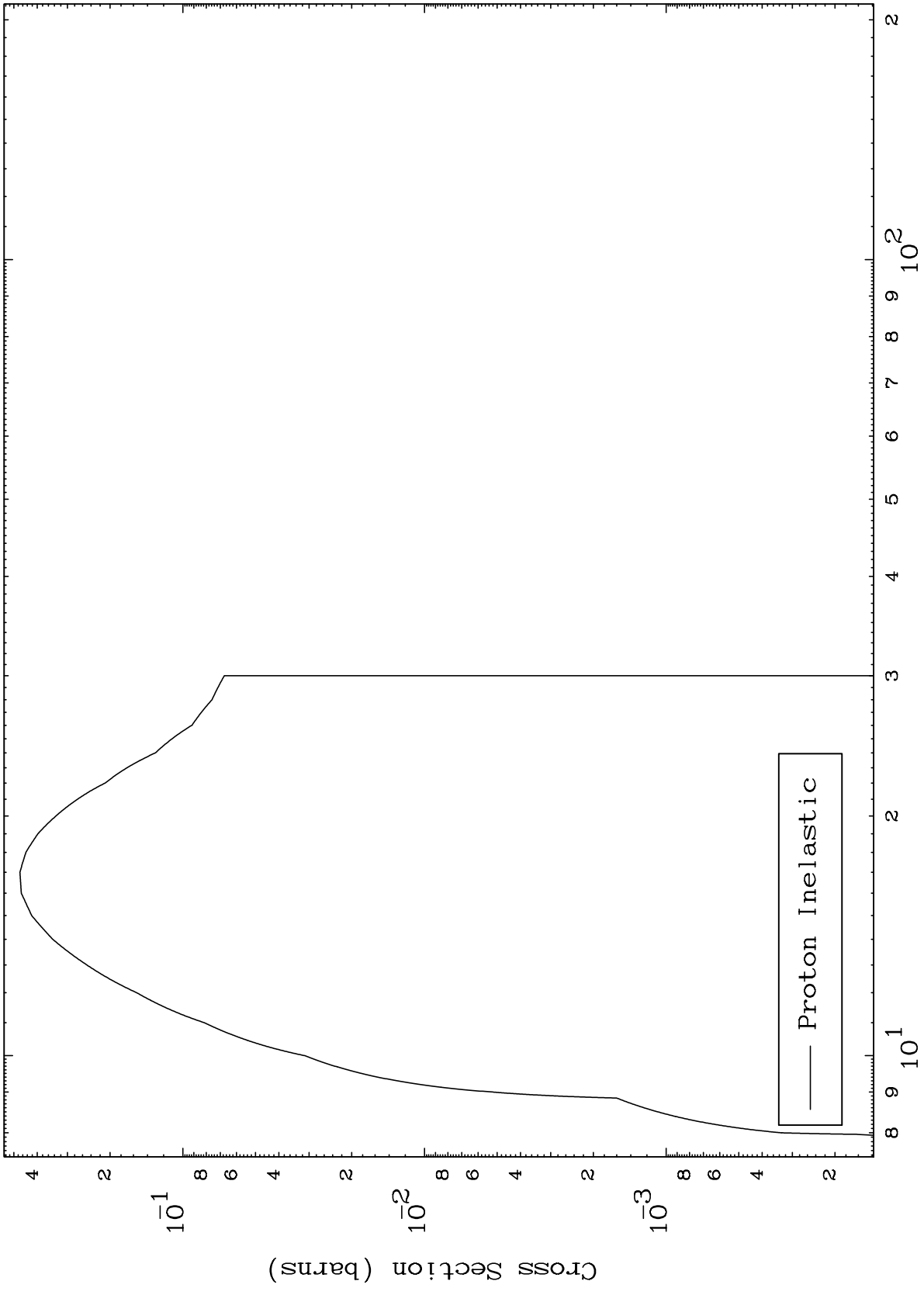
82-Pb-191



MAT 8186

(p,n') Level
0 Kelvin Cross Sections

82-Pb-191



6

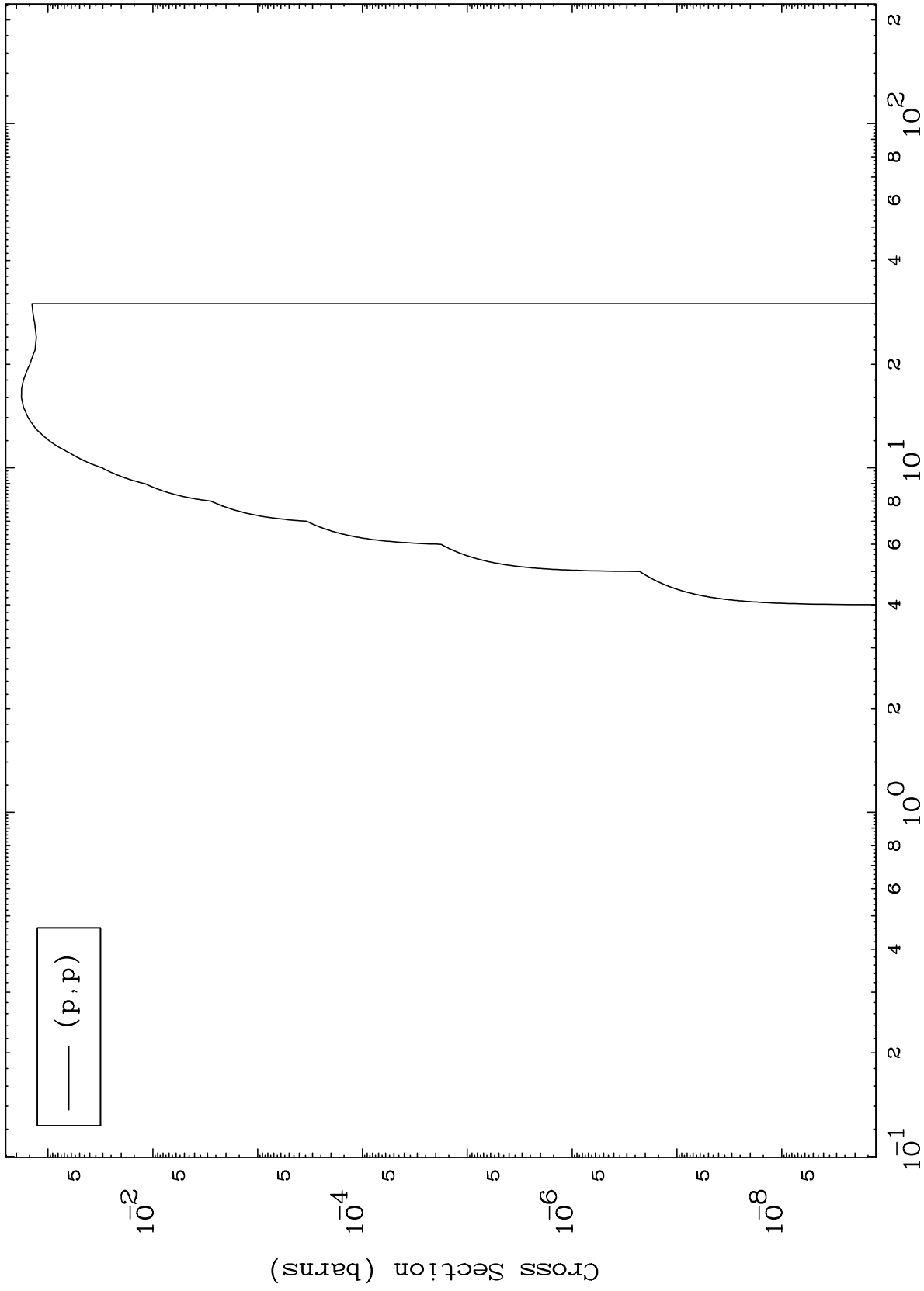
Incident Energy (MeV)

82-Pb-191

MAT 8186

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-191



7

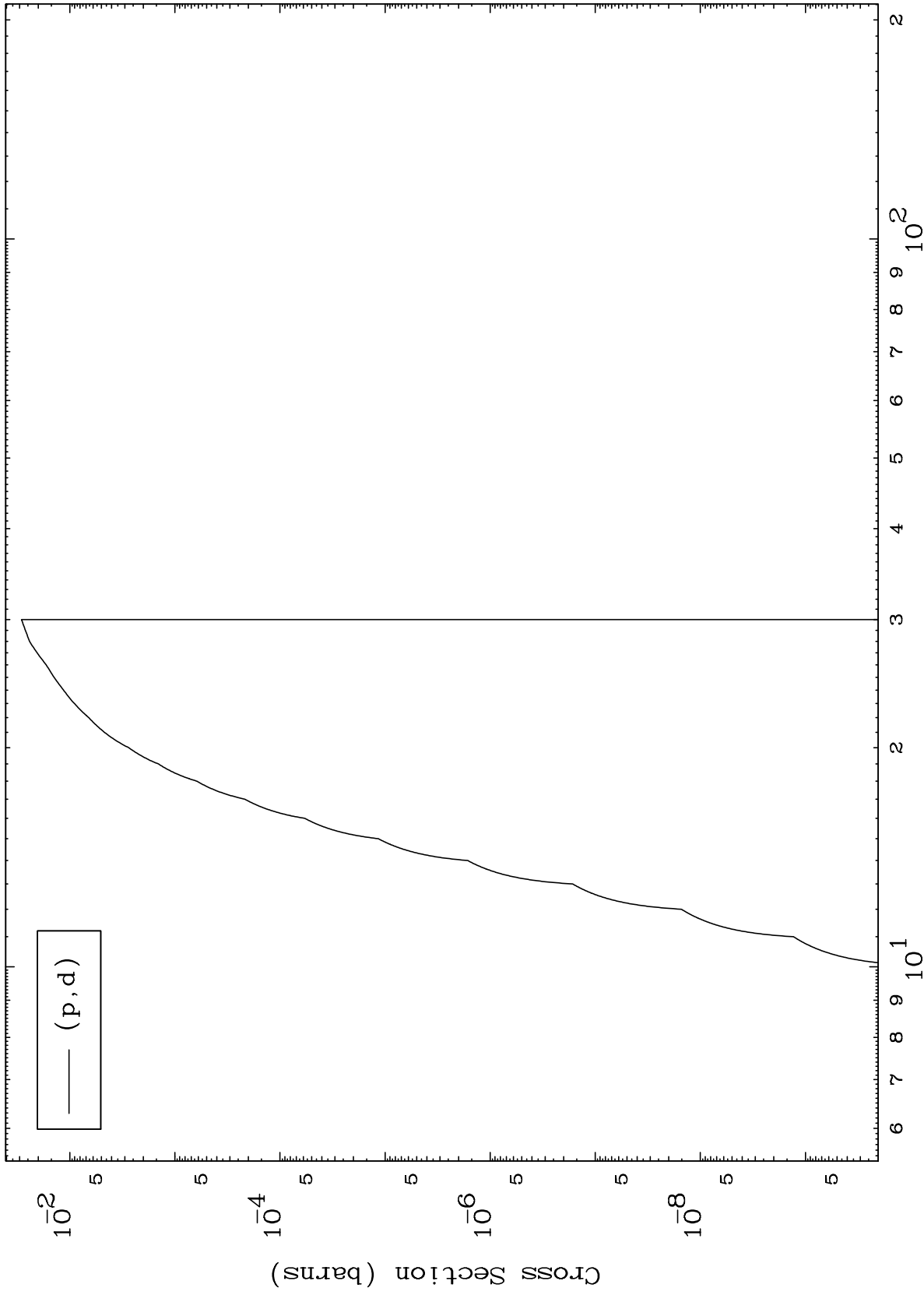
Incident Energy (MeV)

82-Pb-191

MAT 8186

(p,d) Levels
0 Kelvin Cross Sections

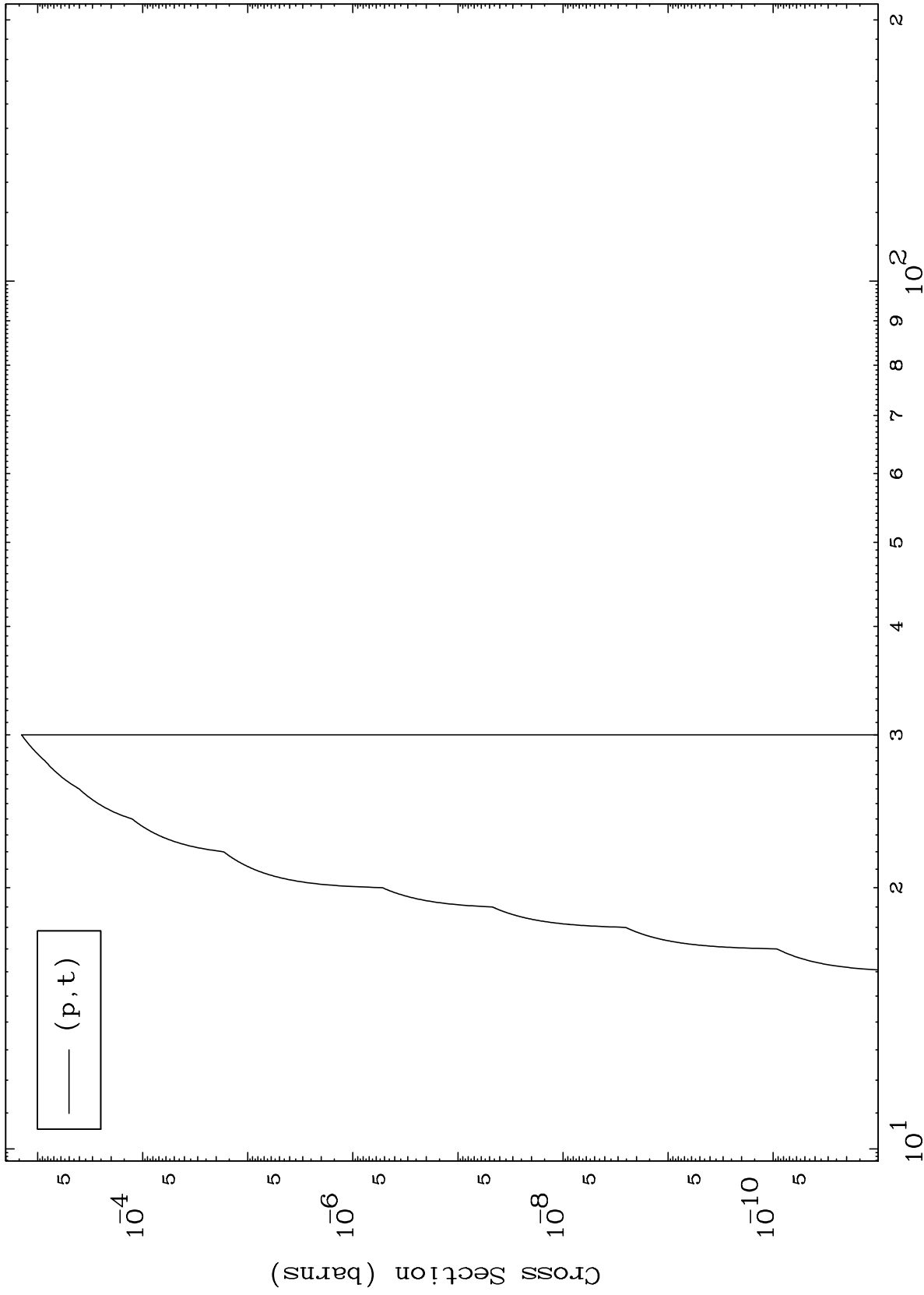
82-Pb-191



MAT 8186

(p,t) Levels
0 Kelvin Cross Sections

82-Pb-191



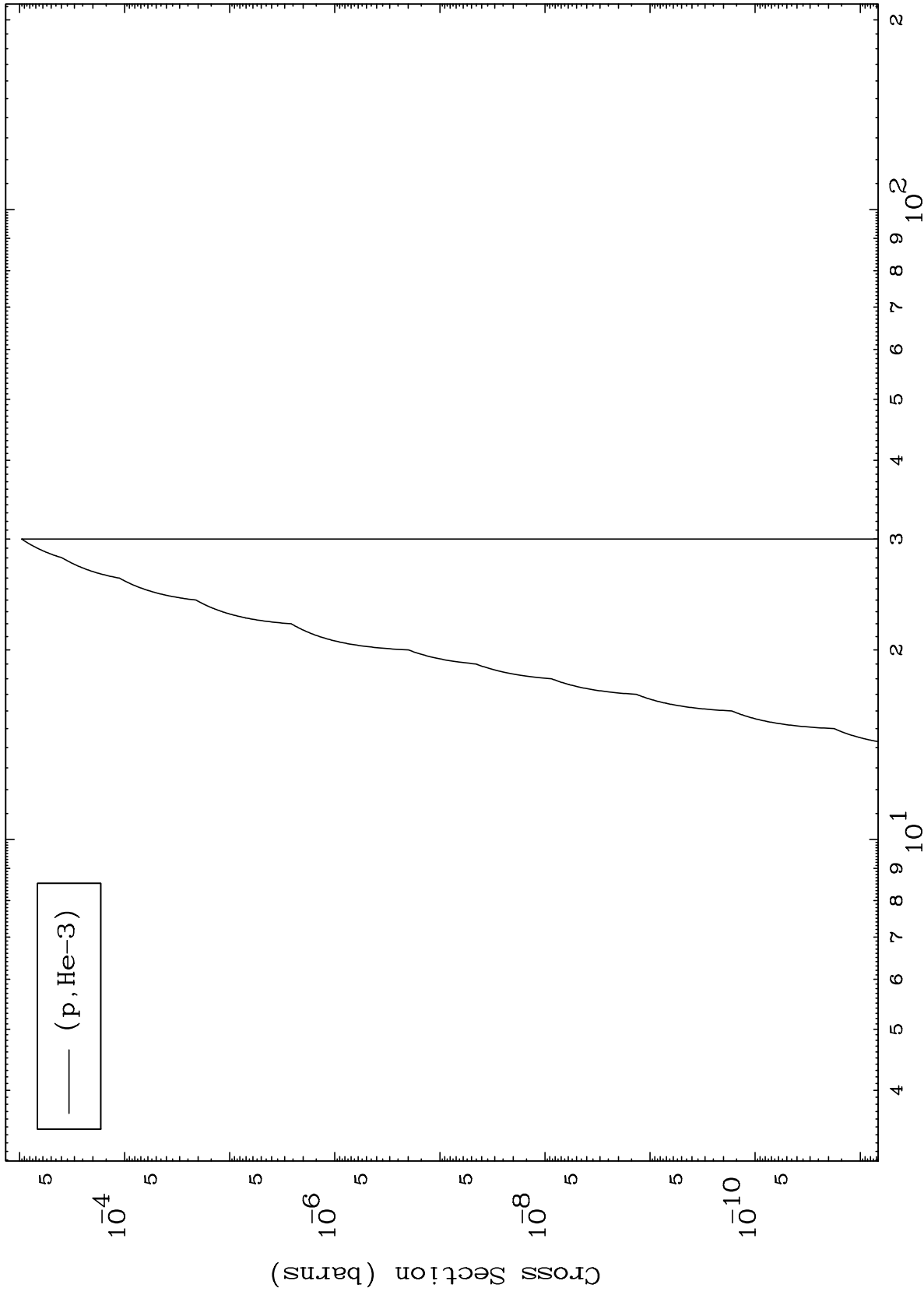
Incident Energy (MeV)

82-Pb-191

MAT 8186

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-191



10

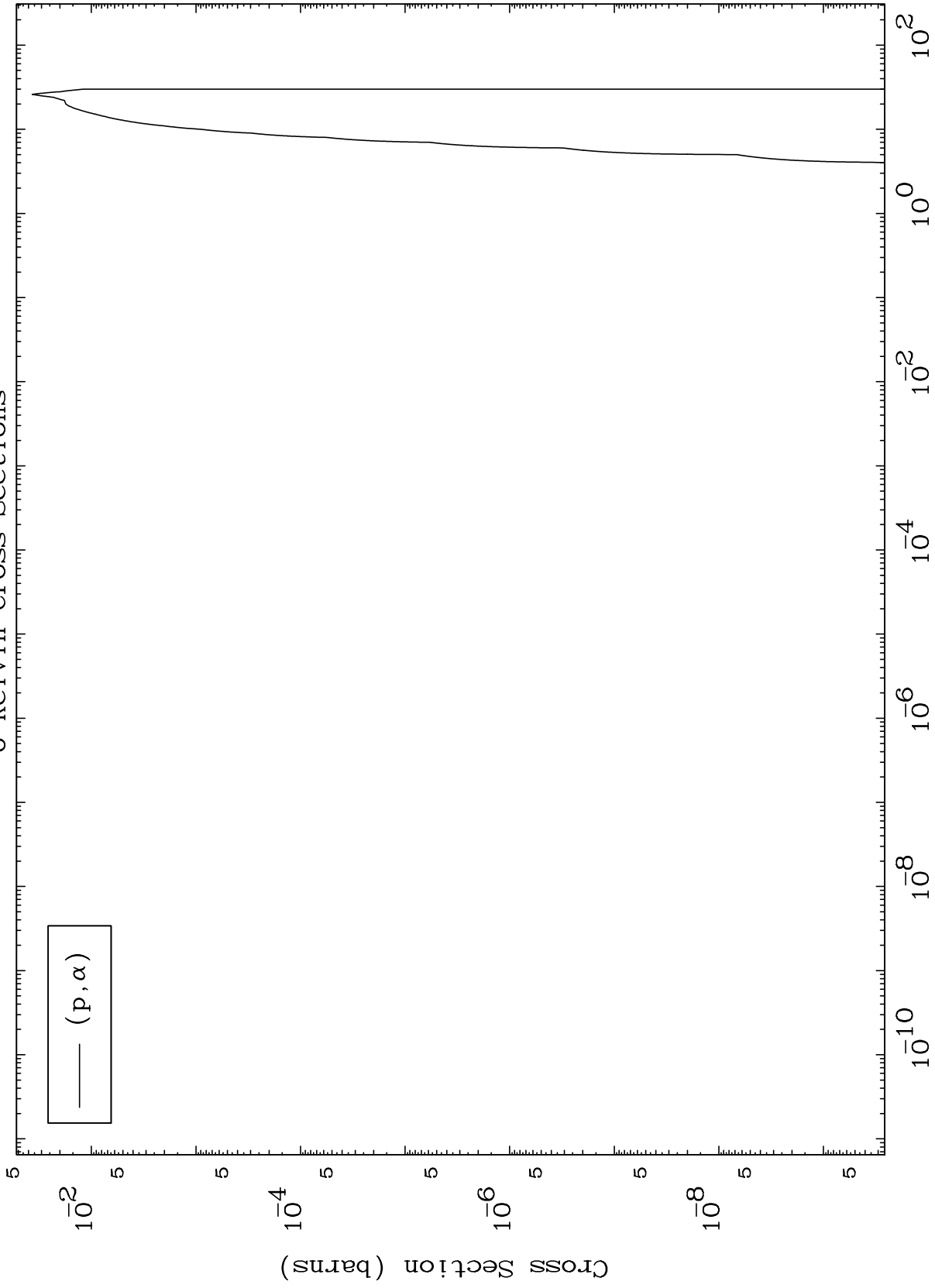
Incident Energy (MeV)

82-Pb-191

MAT 8186

(p, α) Levels
0 Kelvin Cross Sections

82-Pb-191



11

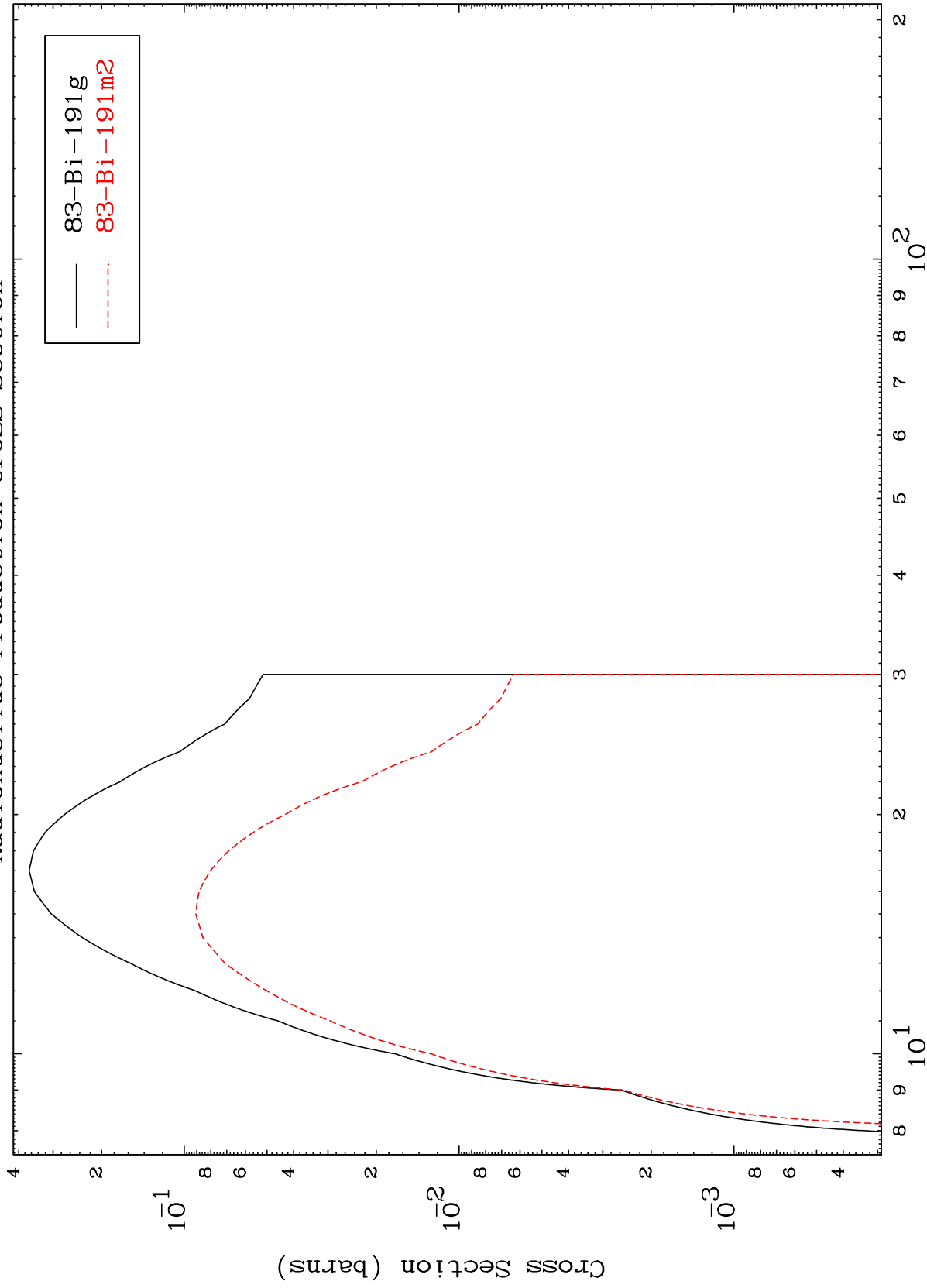
Incident Energy (MeV)

82-Pb-191

MAT 8186

Proton Inelastic
Radionuclide Production Cross Section

82-Pb-191



12

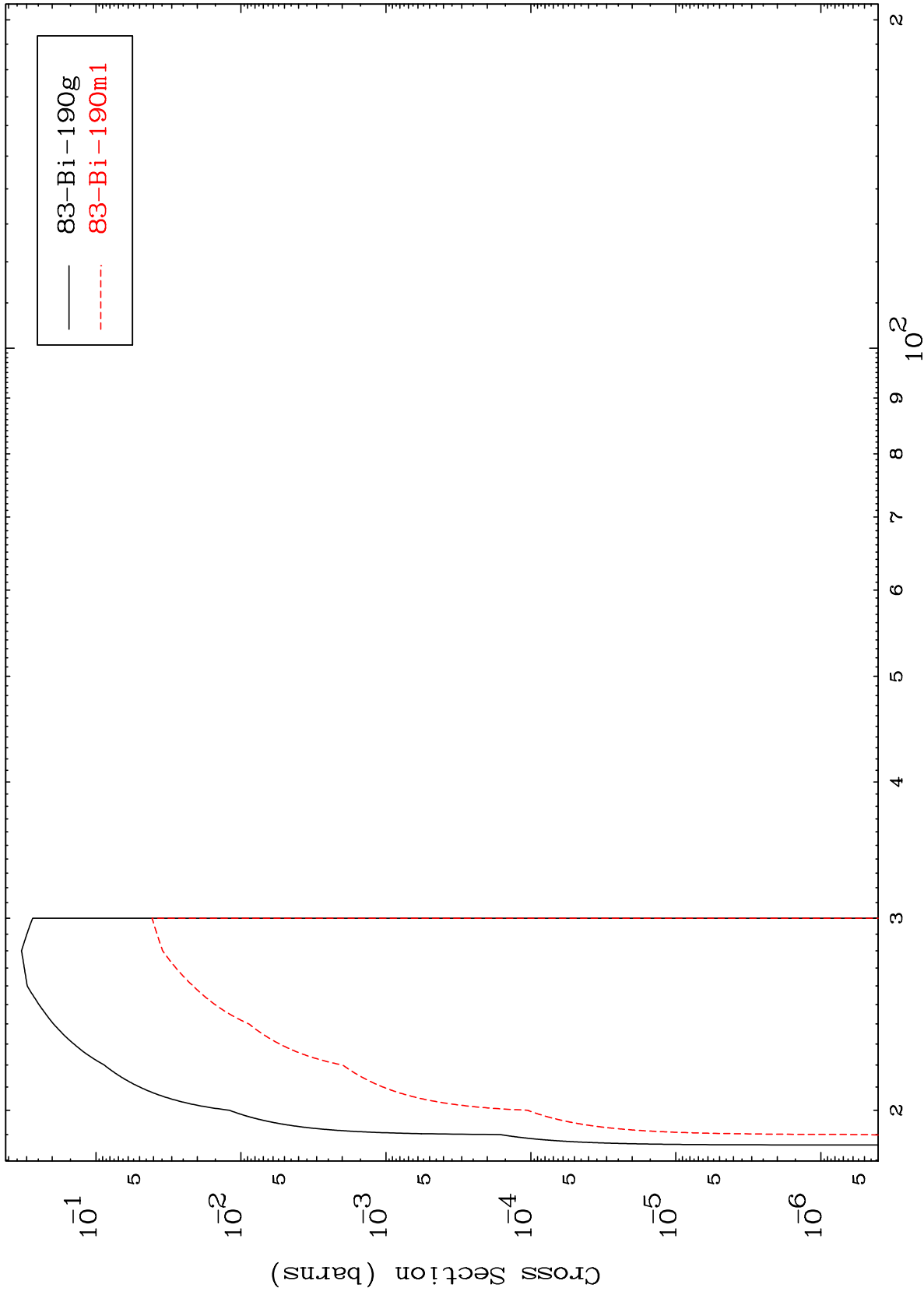
Incident Energy (MeV)

82-Pb-191

MAT 8186

82-Pb-191

(p,2n)
Radionuclide Production Cross Section



13

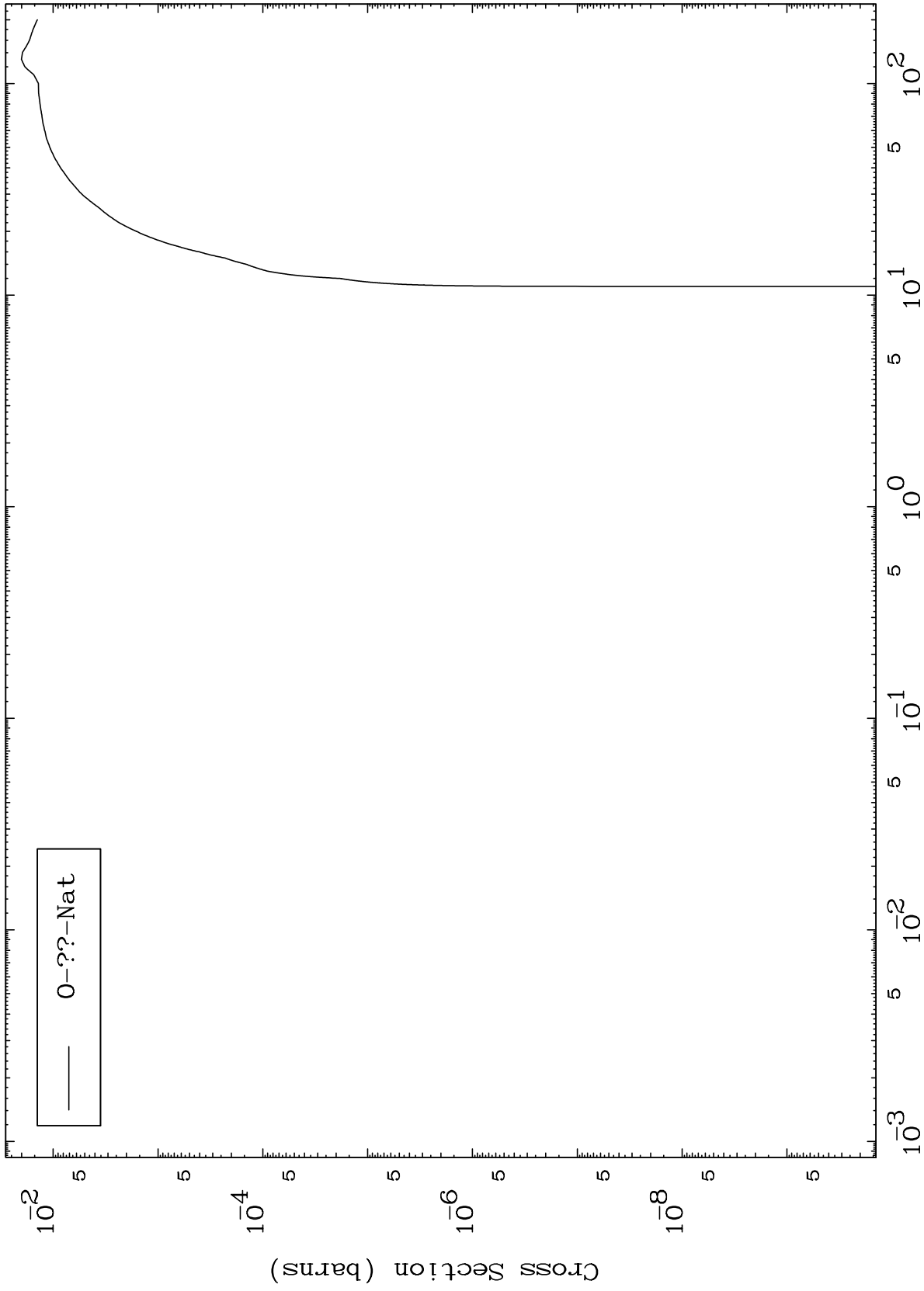
Incident Energy (MeV)

82-Pb-191

MAT 8186

Proton Fission
Radionuclide Production Cross Section

82-Pb-191



0-?-?-Nat

14

Incident Energy (MeV)

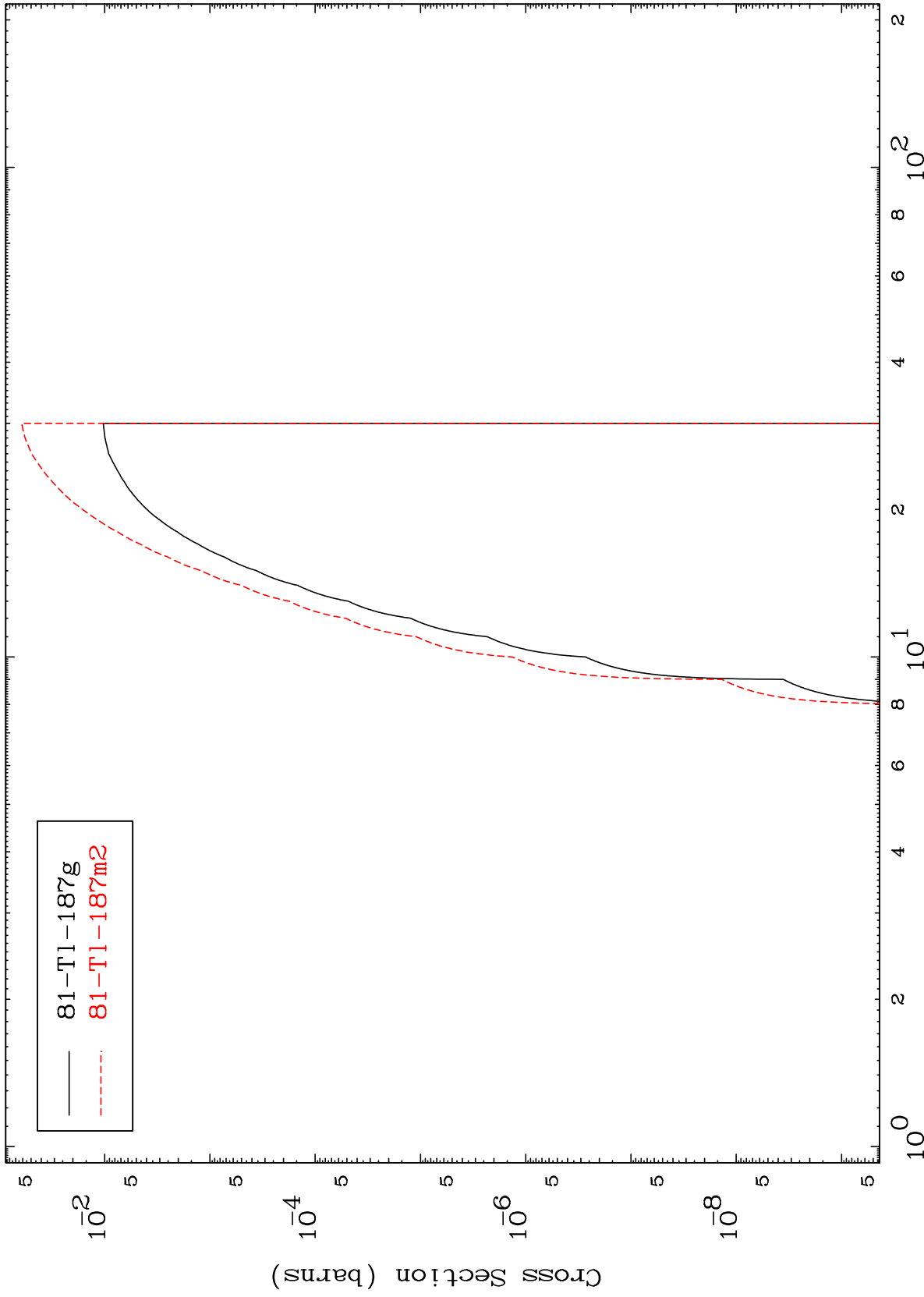
82-Pb-191

MAT 8186

(p,n') α

82-Pb-191

Radionuclide Production Cross Section



81-Tl-187g
81-Tl-187m2

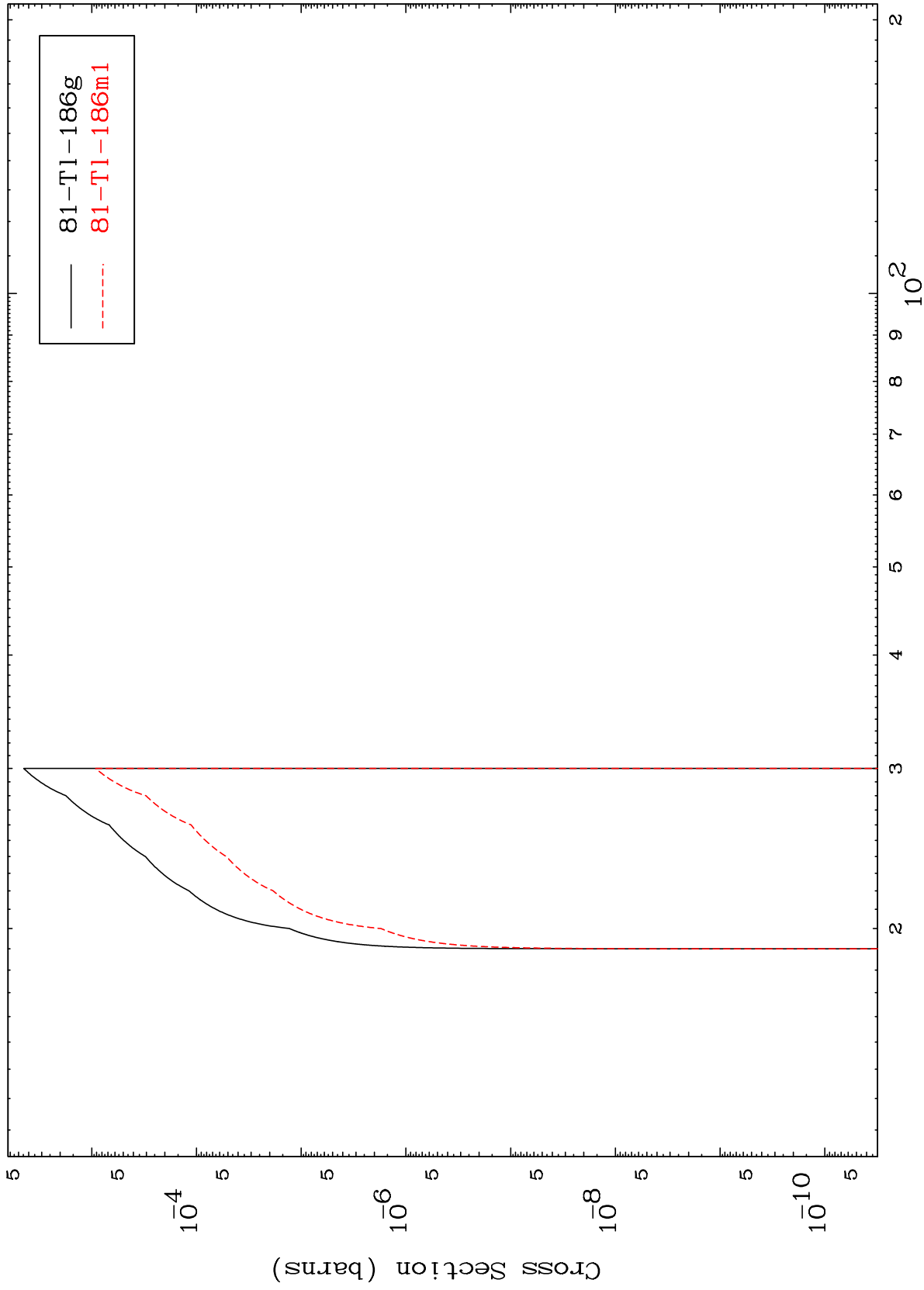
82-Pb-191

MAT 8186

(p,2n) α

82-Pb-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

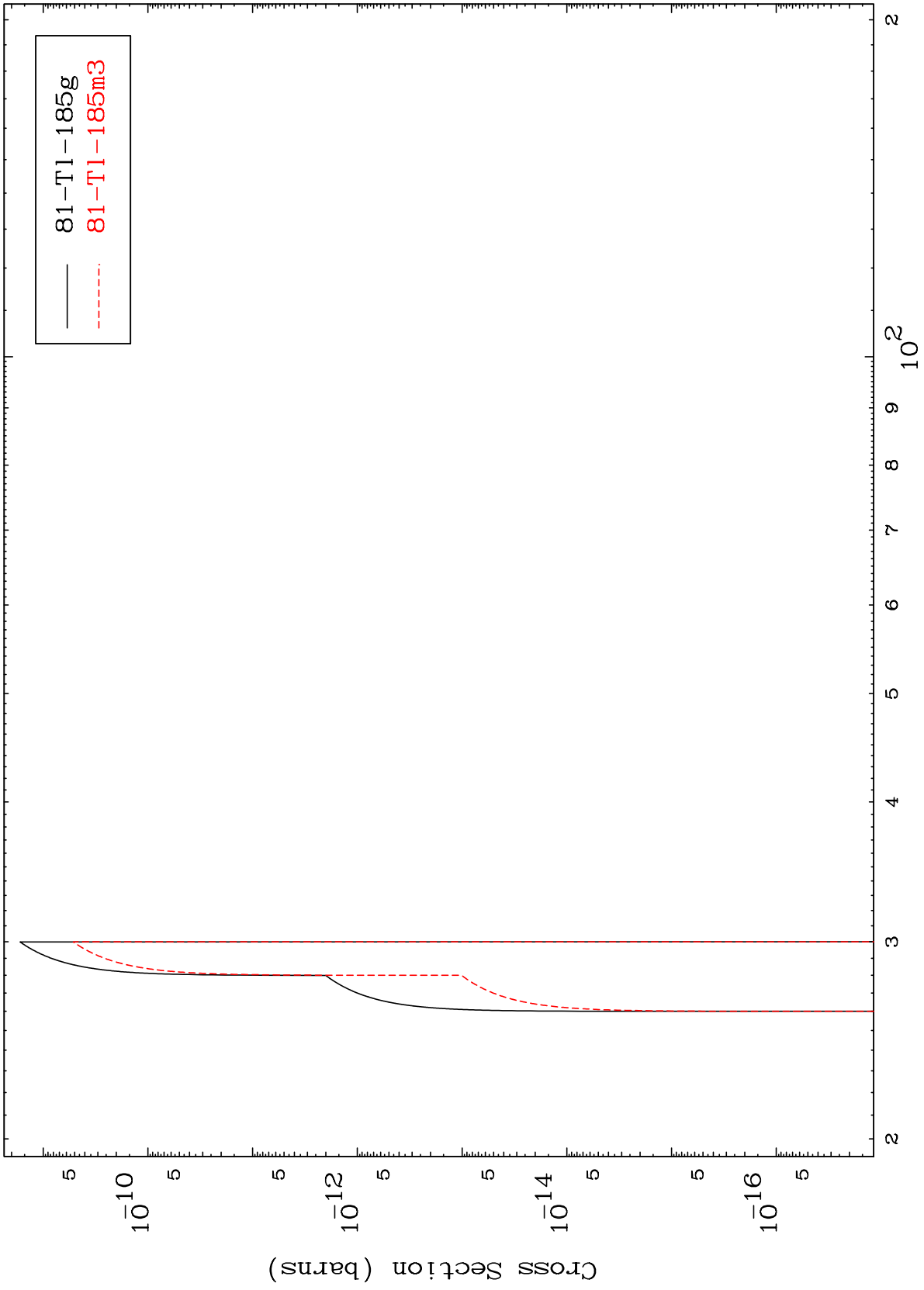
82-Pb-191

MAT 8186

(p,3n) α

82-Pb-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

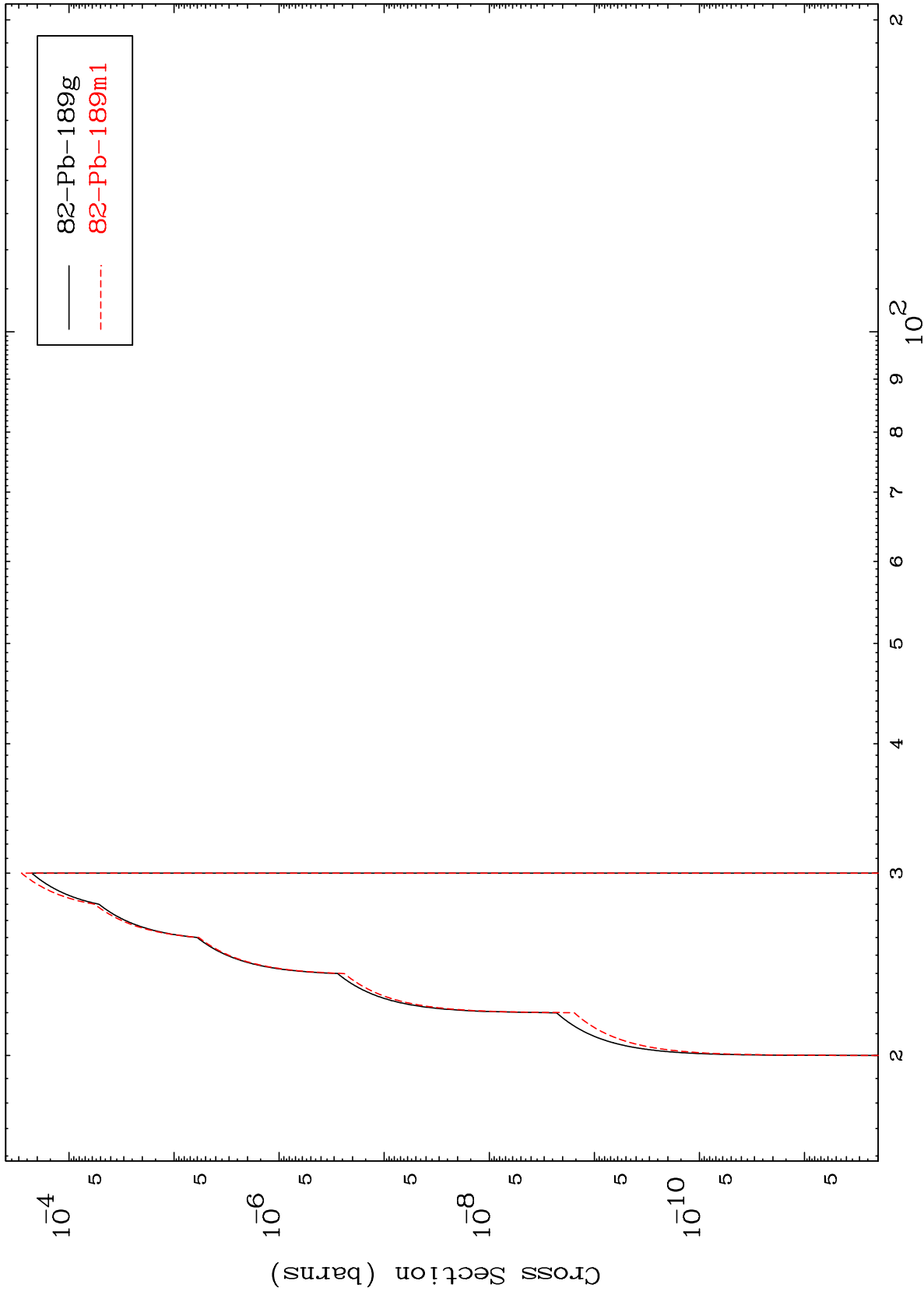
82-Pb-191

MAT 8186

(p,n') d

82-Pb-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

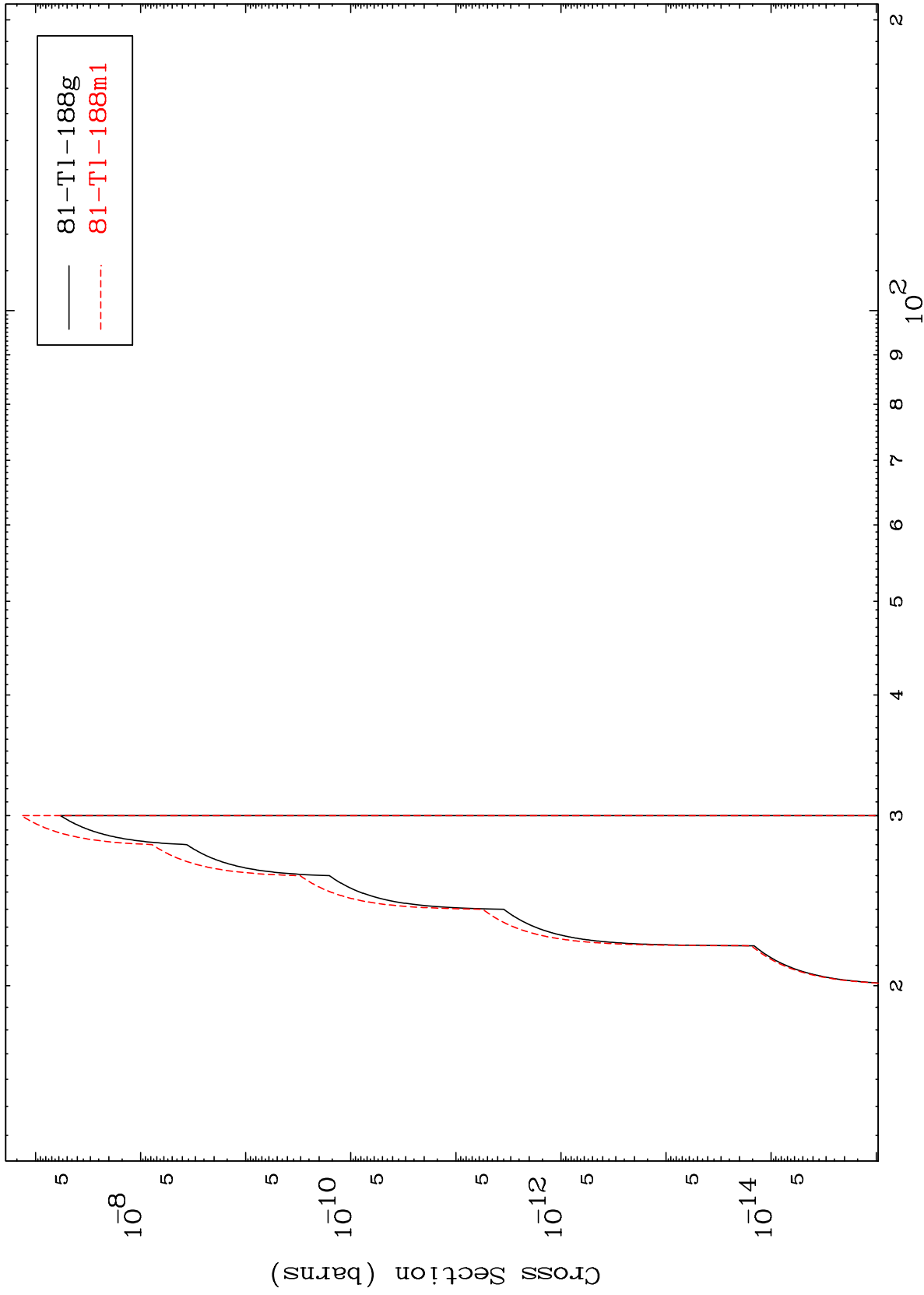
82-Pb-191

MAT 8186

(p,n') He-3

82-Pb-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

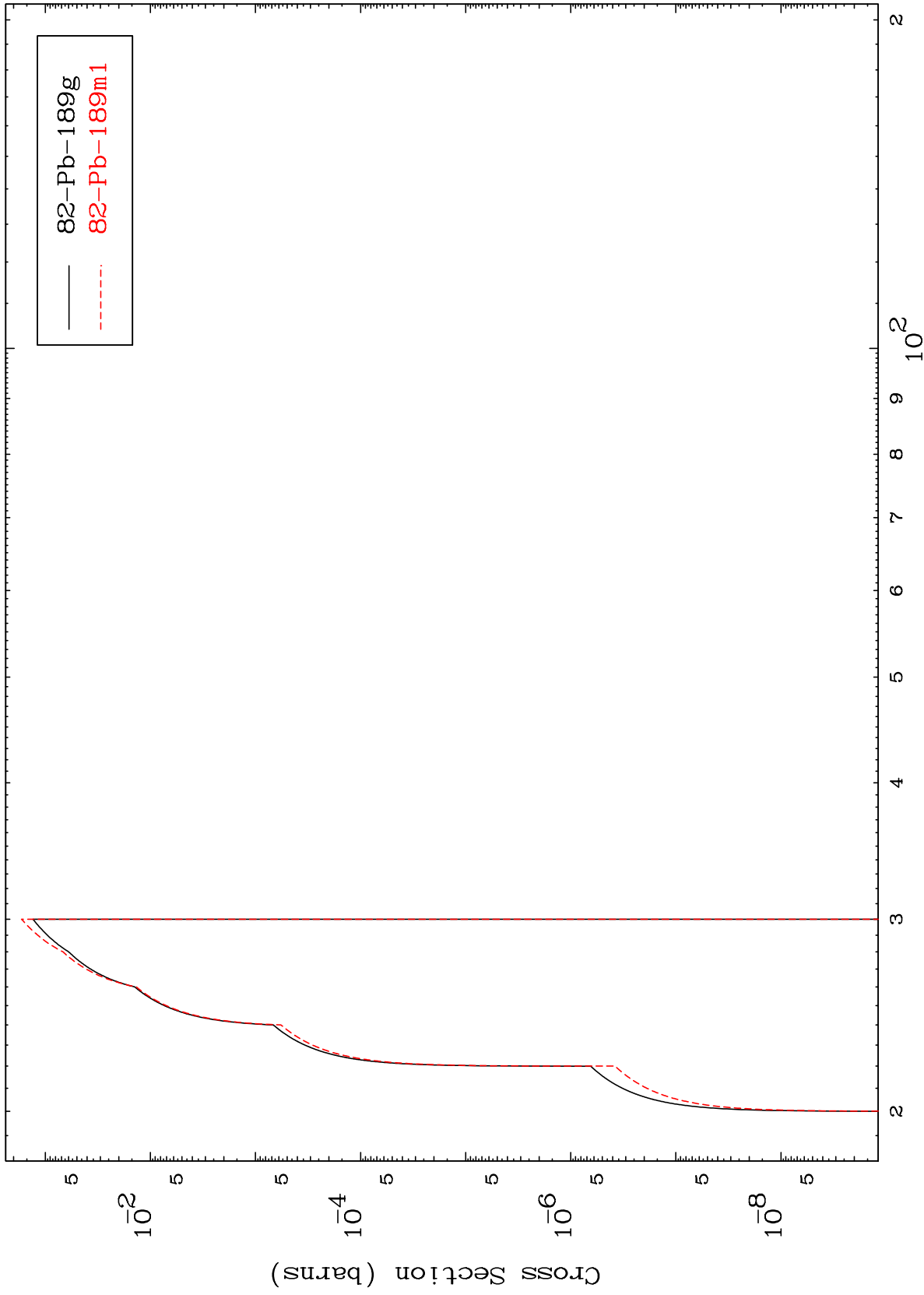
82-Pb-191

MAT 8186

(p,2n) p

82-Pb-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

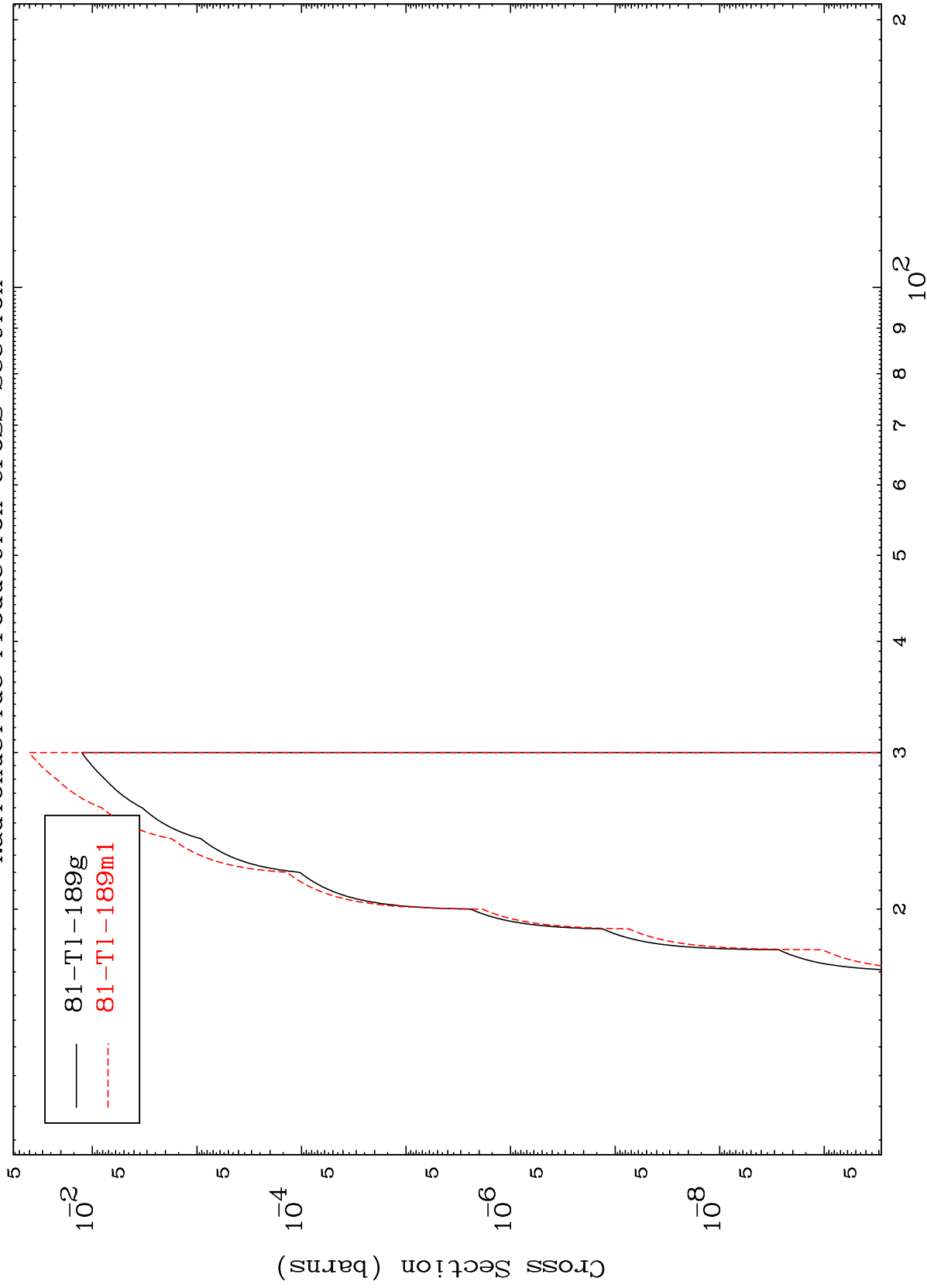
82-Pb-191

MAT 8186

(p,2n) p

82-Pb-191

Radionuclide Production Cross Section



21

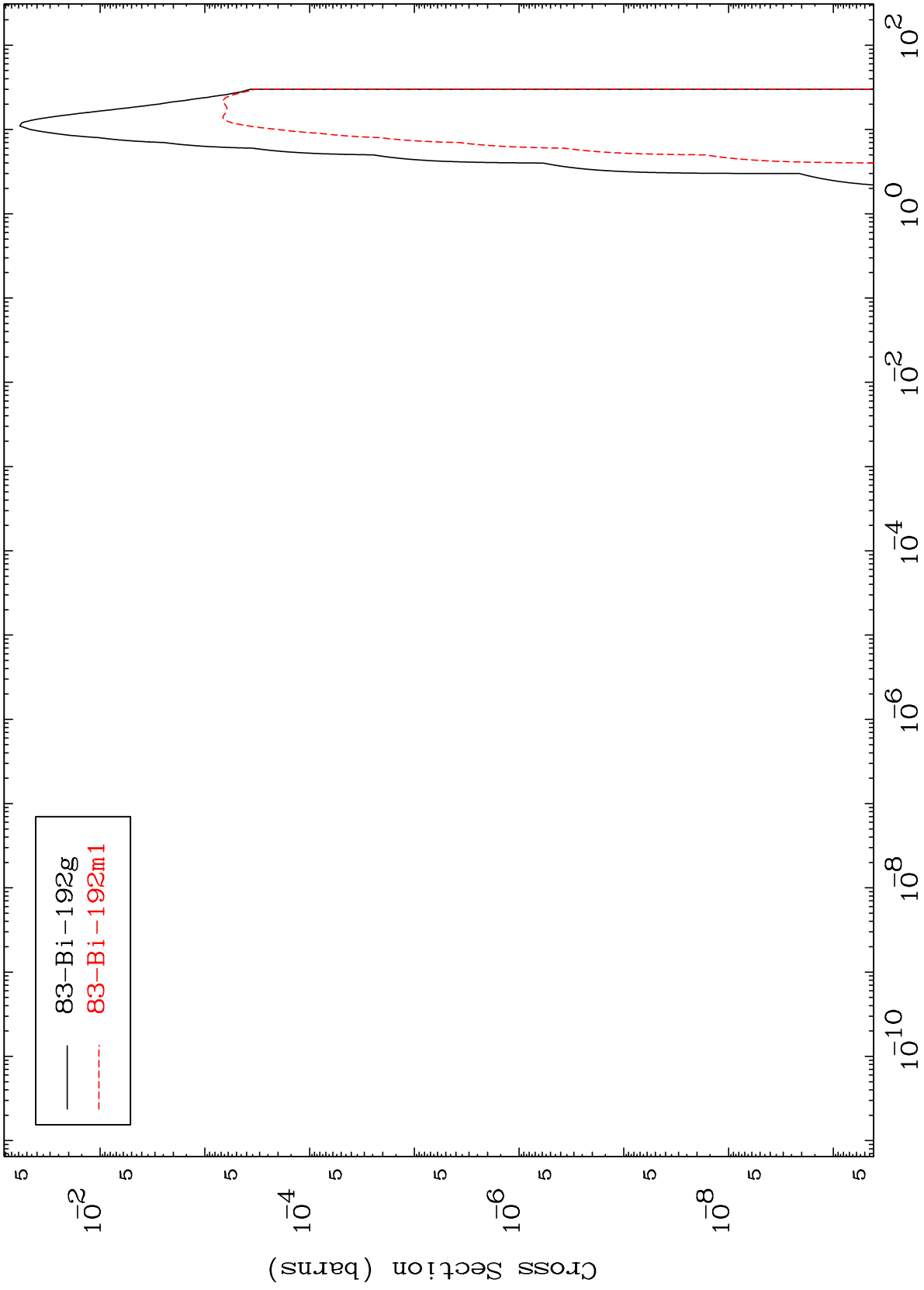
Incident Energy (MeV)

82-Pb-191

MAT 8186

Radionuclide Production Cross Section
(p,γ)

82-Pb-191



22

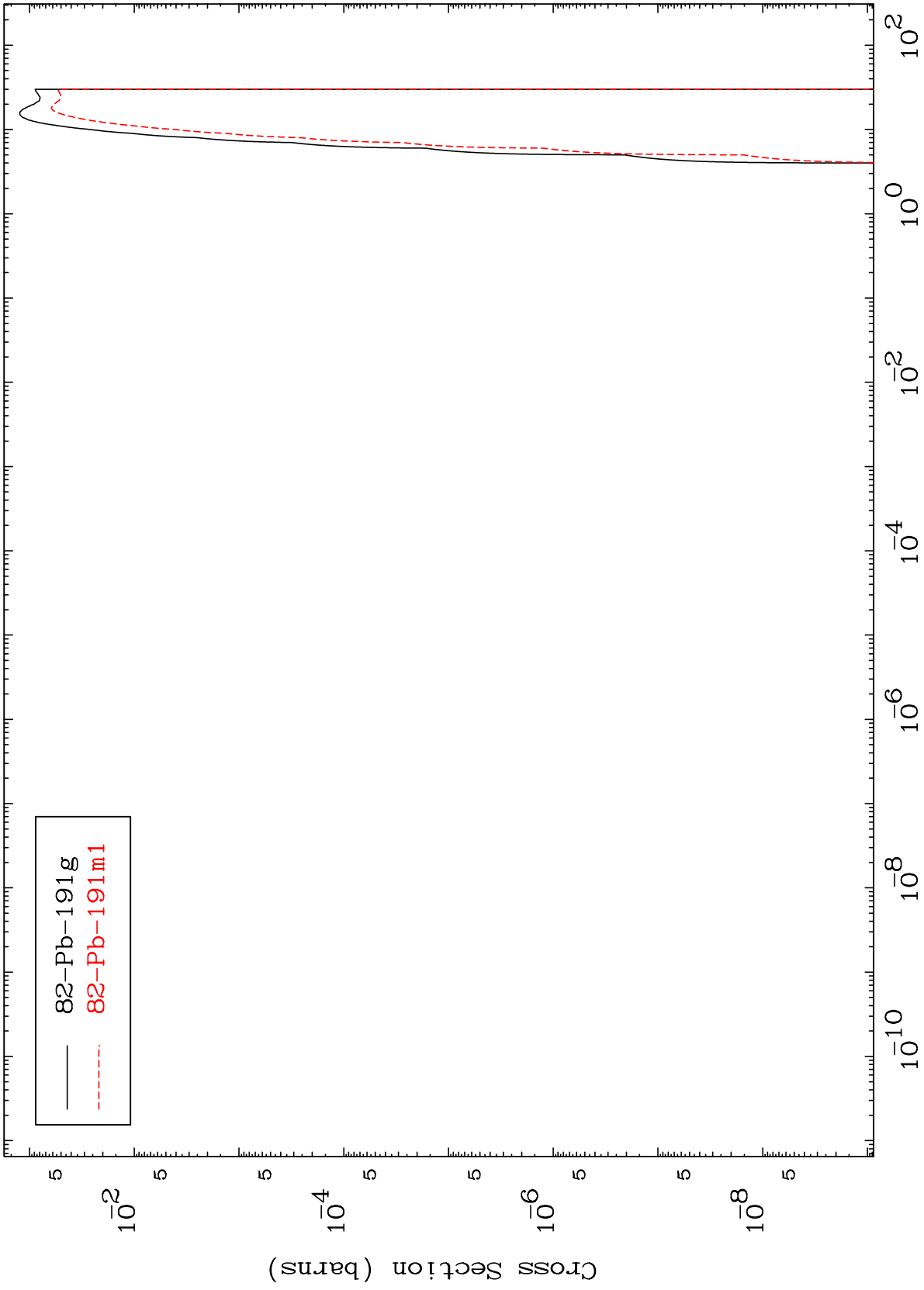
Incident Energy (MeV)

82-Pb-191

MAT 8186

(p,p)
Radionuclide Production Cross Section

82-Pb-191



82-Pb-191 g
82-Pb-191 m1

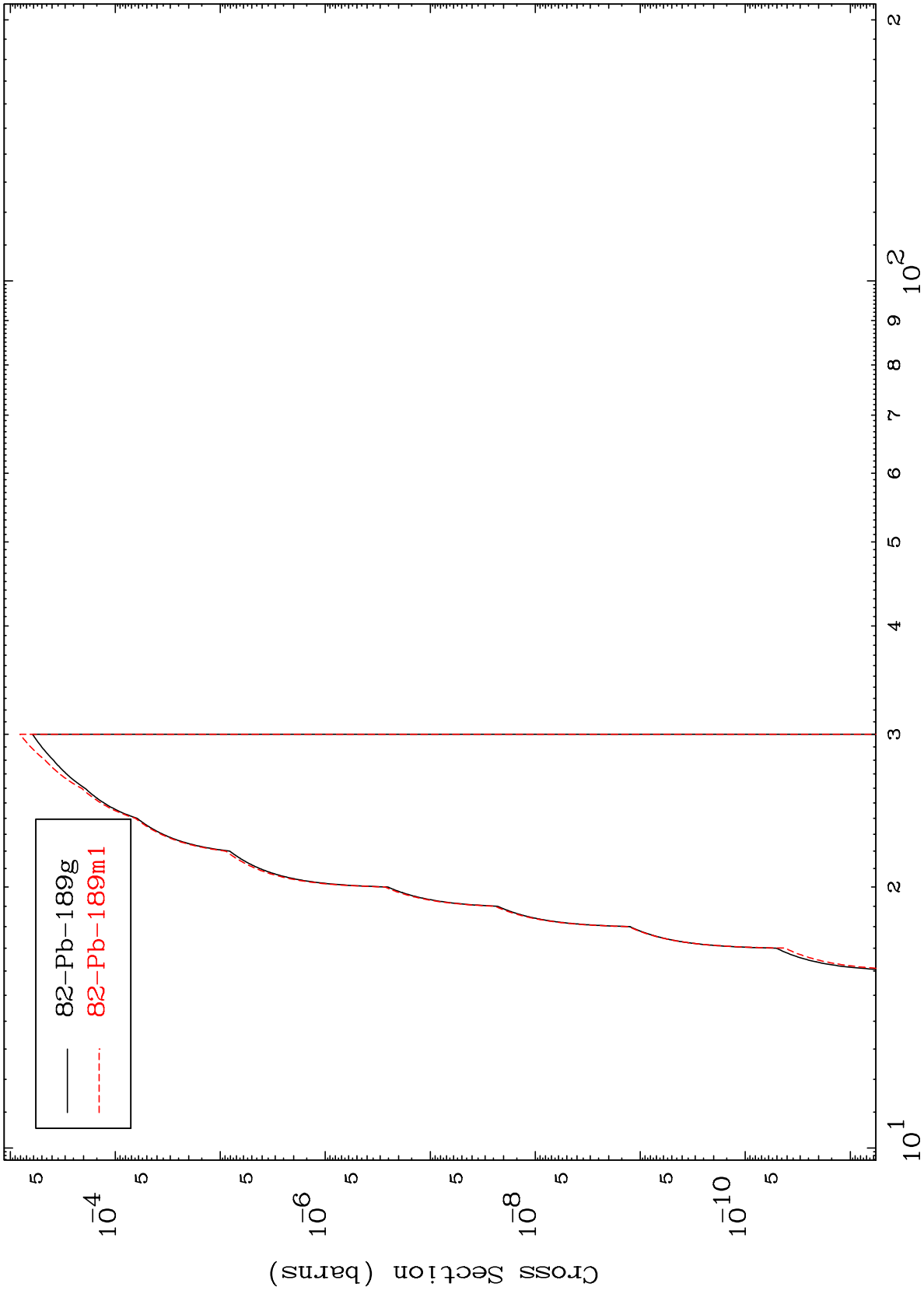
82-Pb-191

MAT 8186

(p, t)

82-Pb-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

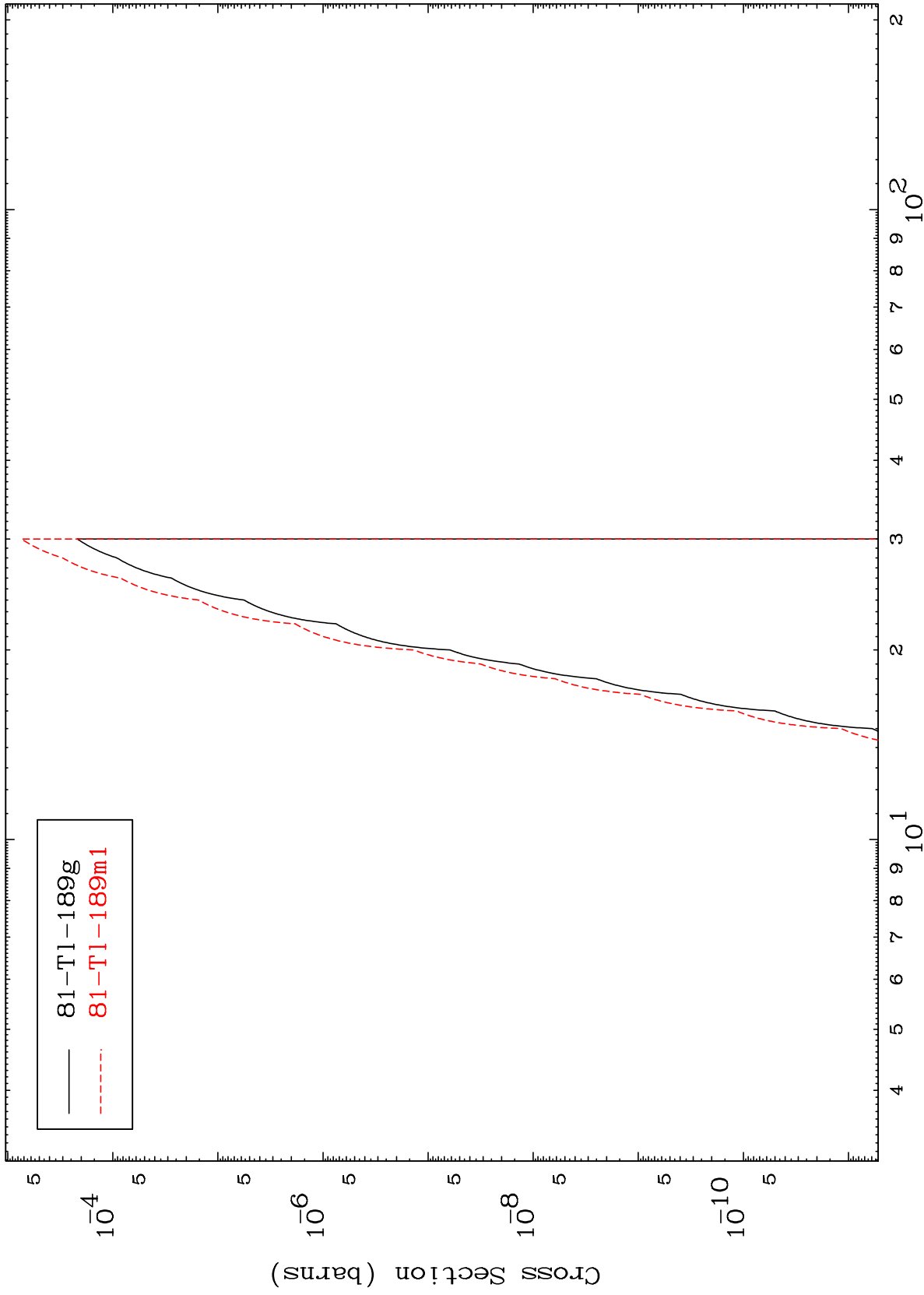
82-Pb-191

MAT 8186

(p,He-3)

82-Pb-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

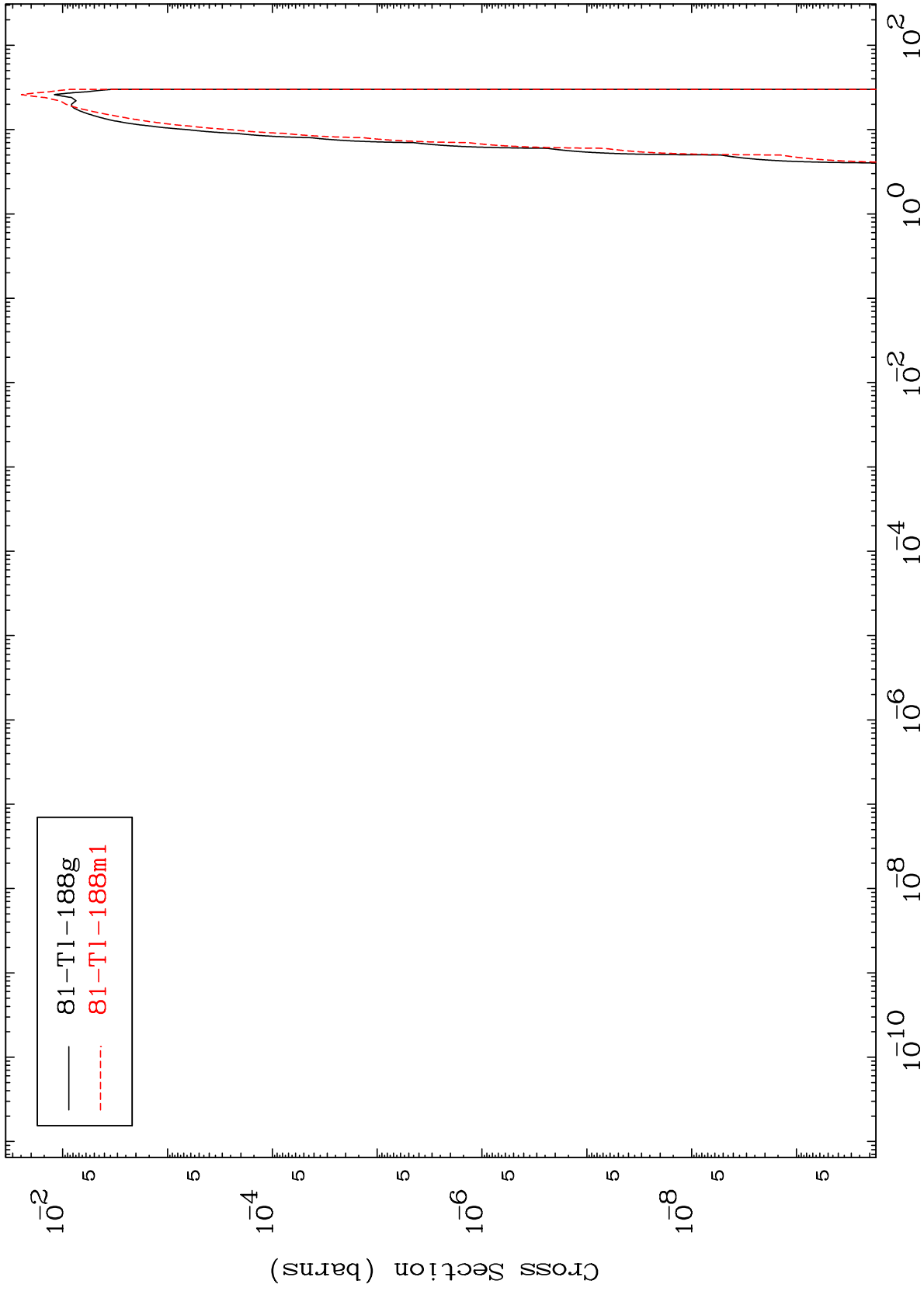
82-Pb-191

MAT 8186

(p, α)

82-Pb-191

Radionuclide Production Cross Section



26

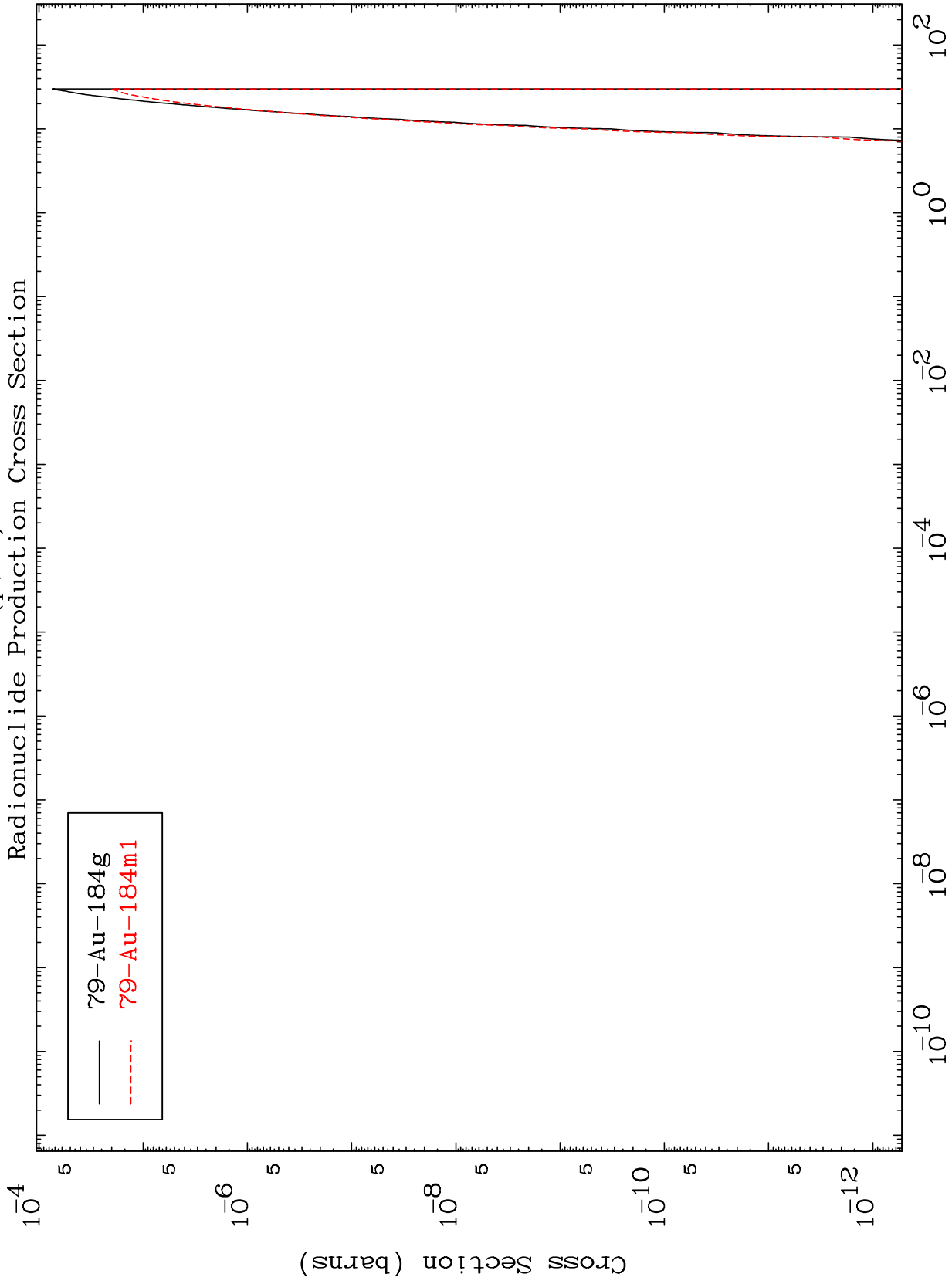
Incident Energy (MeV)

82-Pb-191

MAT 8186

Radionuclide Production Cross Section
(p,2 α)

82-Pb-191



27

Incident Energy (MeV)

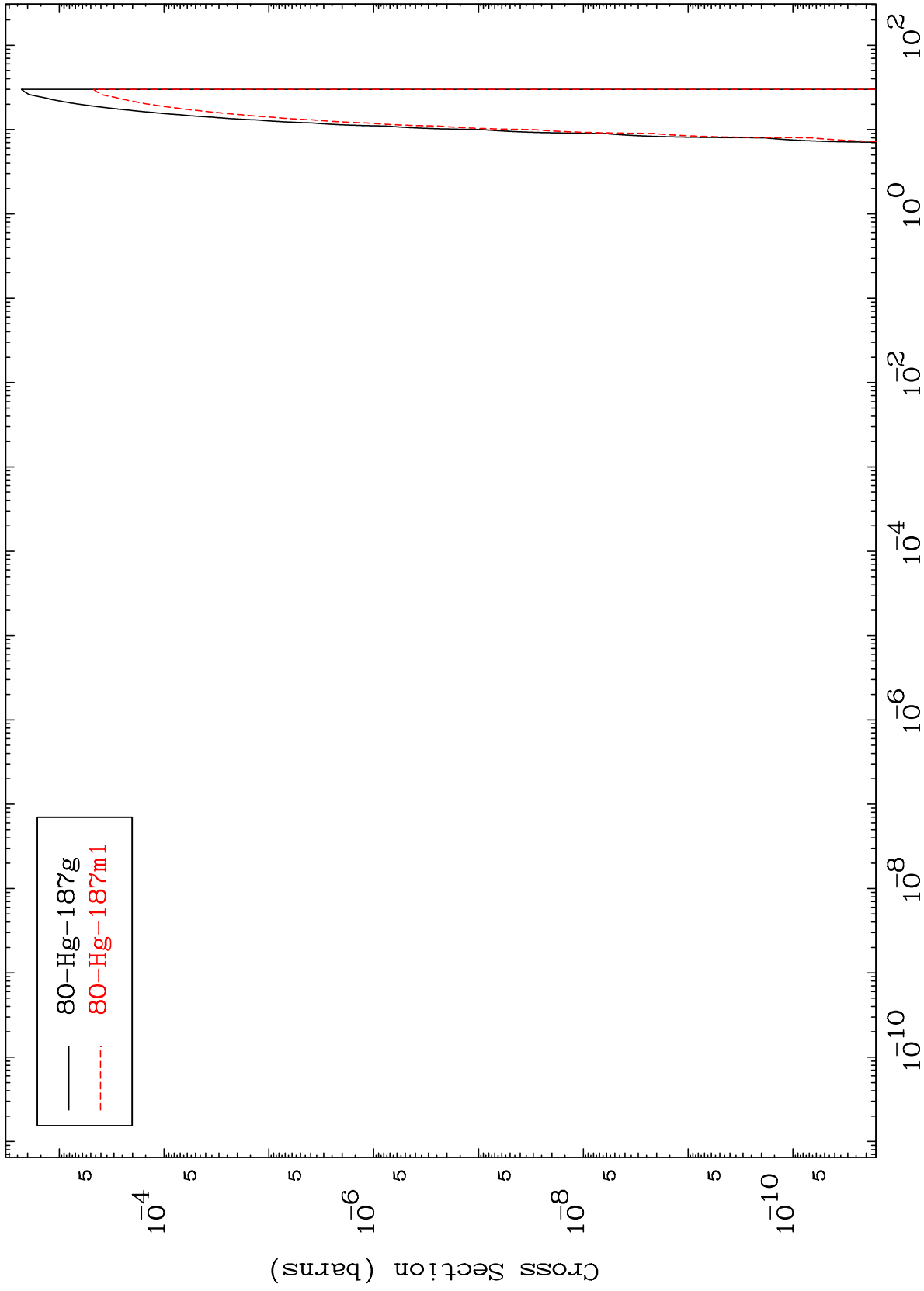
82-Pb-191

MAT 8186

(p,p) α

82-Pb-191

Radionuclide Production Cross Section



28

Incident Energy (MeV)

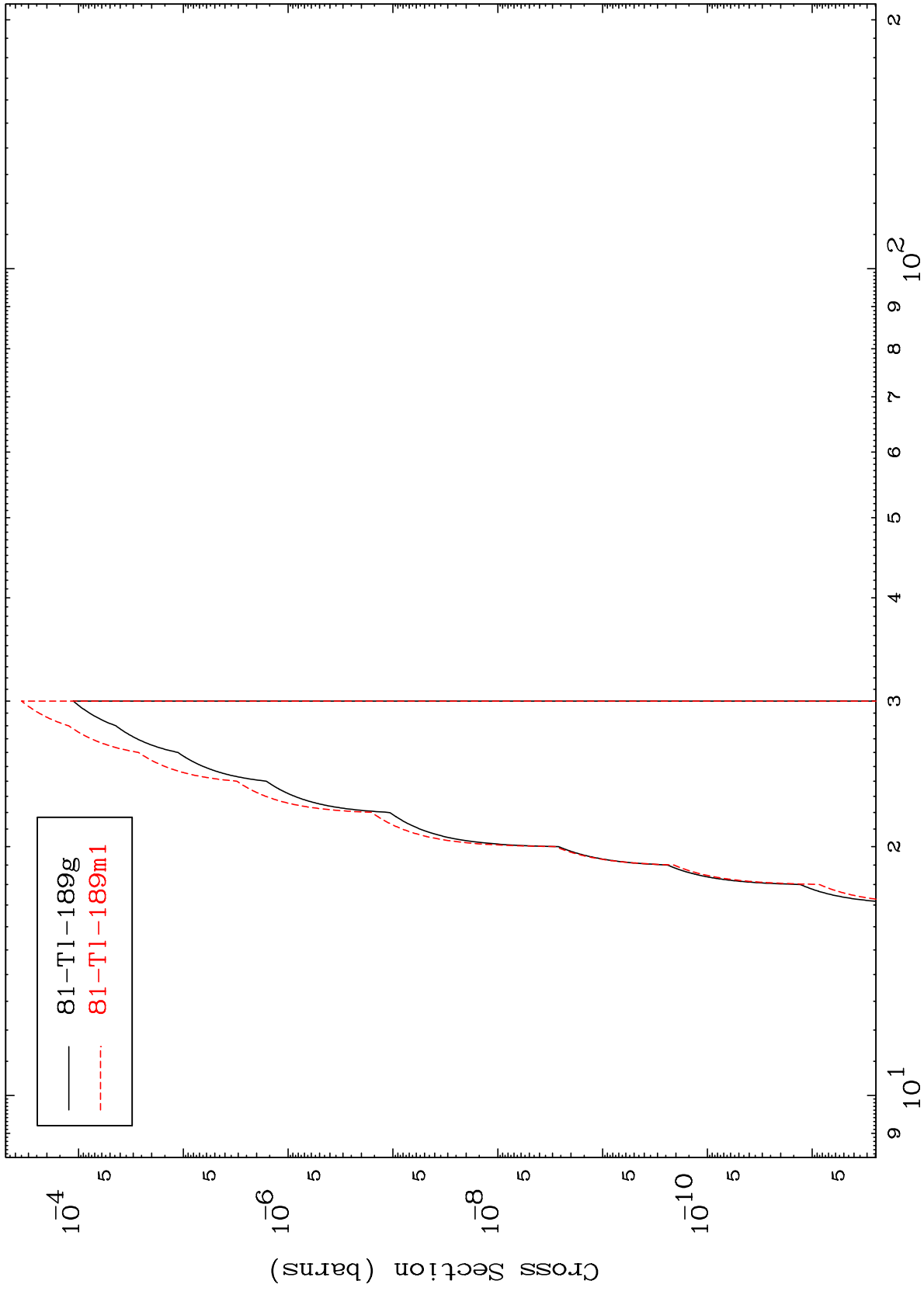
82-Pb-191

MAT 8186

(p,p) d

82-Pb-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

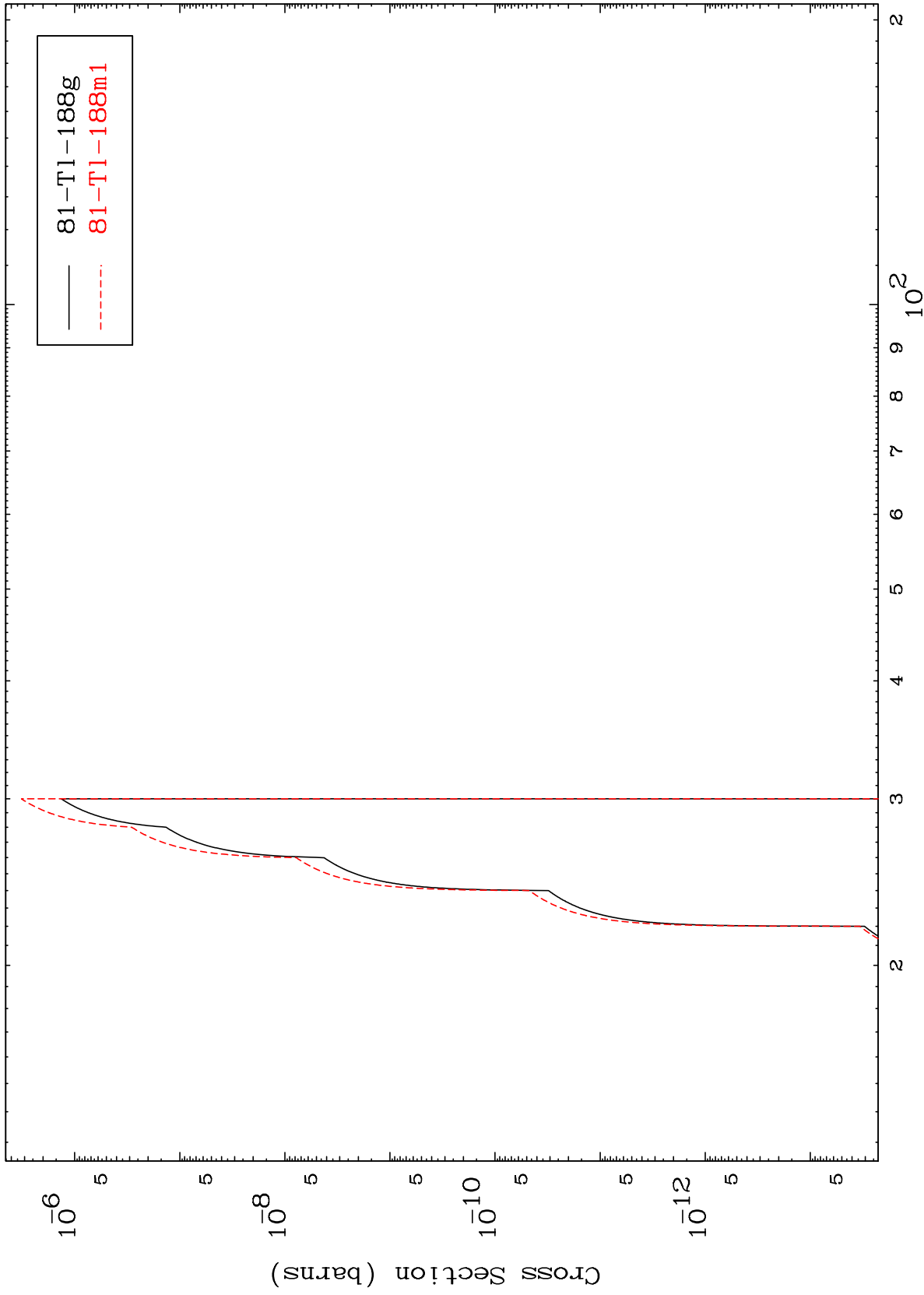
82-Pb-191

MAT 8186

(p,p) t

82-Pb-191

Radionuclide Production Cross Section



30

Incident Energy (MeV)

82-Pb-191