

Program EVALPLOT
(Version 2017-1)

by

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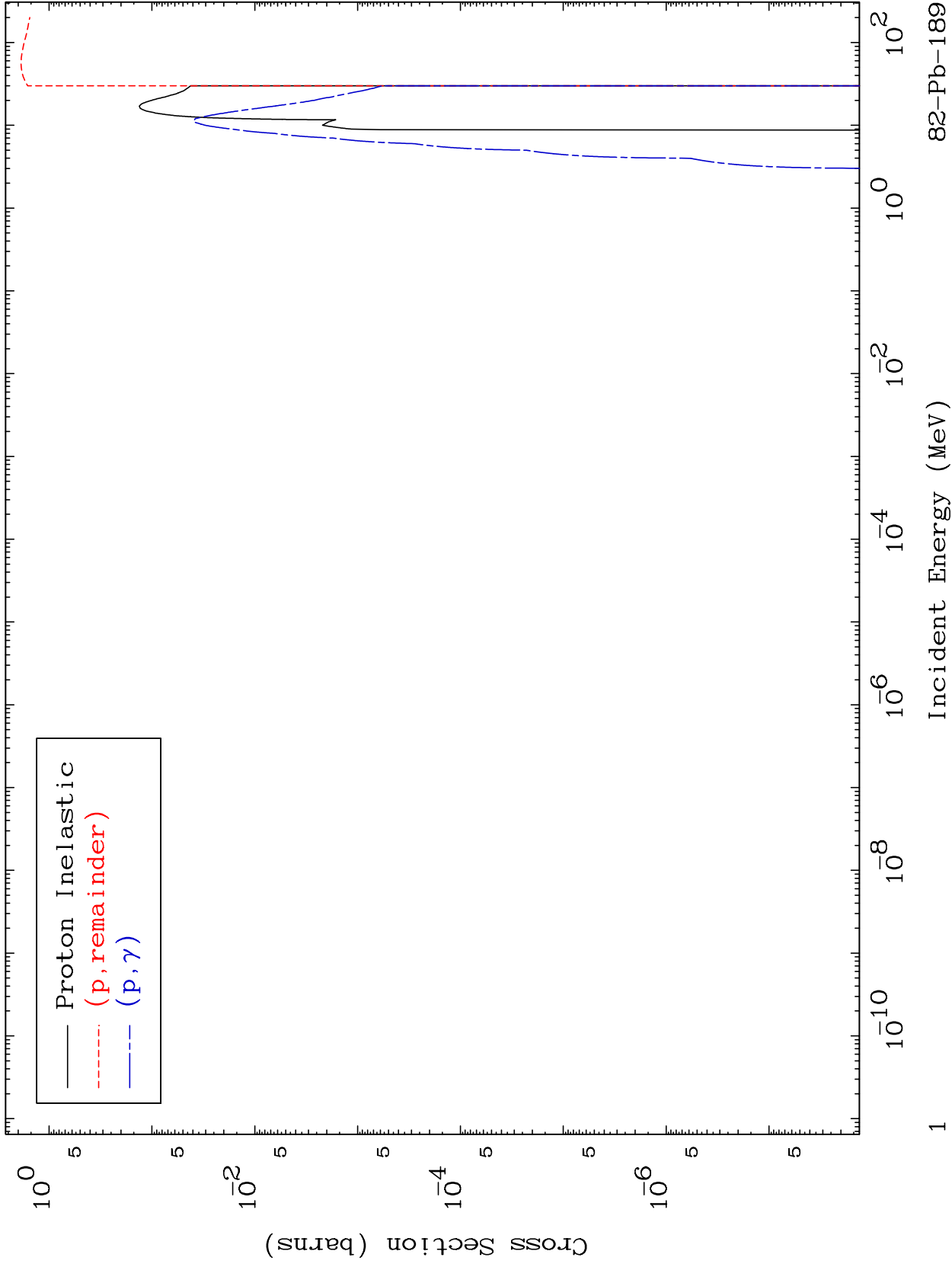
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8180

Proton Major
0 Kelvin Cross Sections

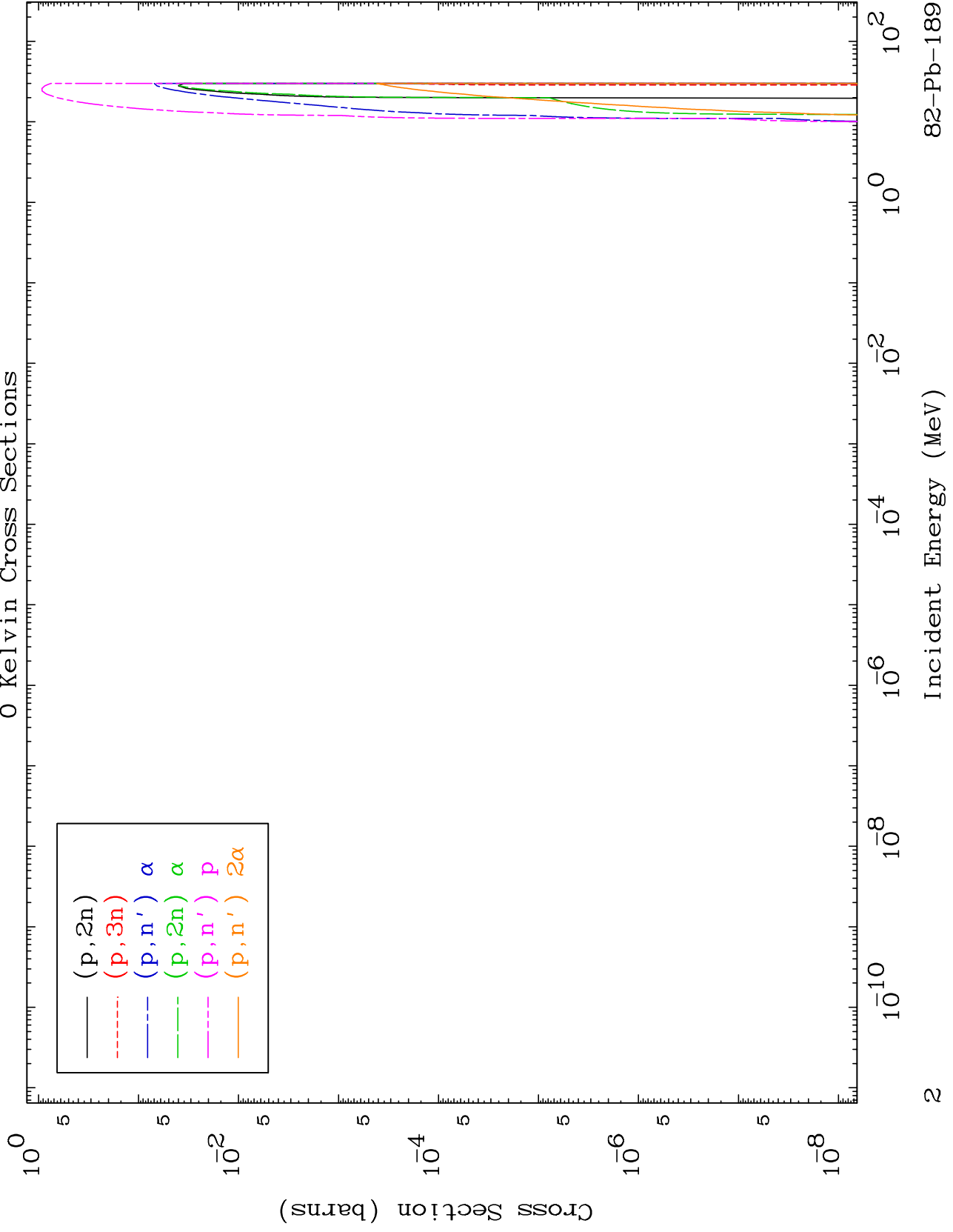
82-Pb-189

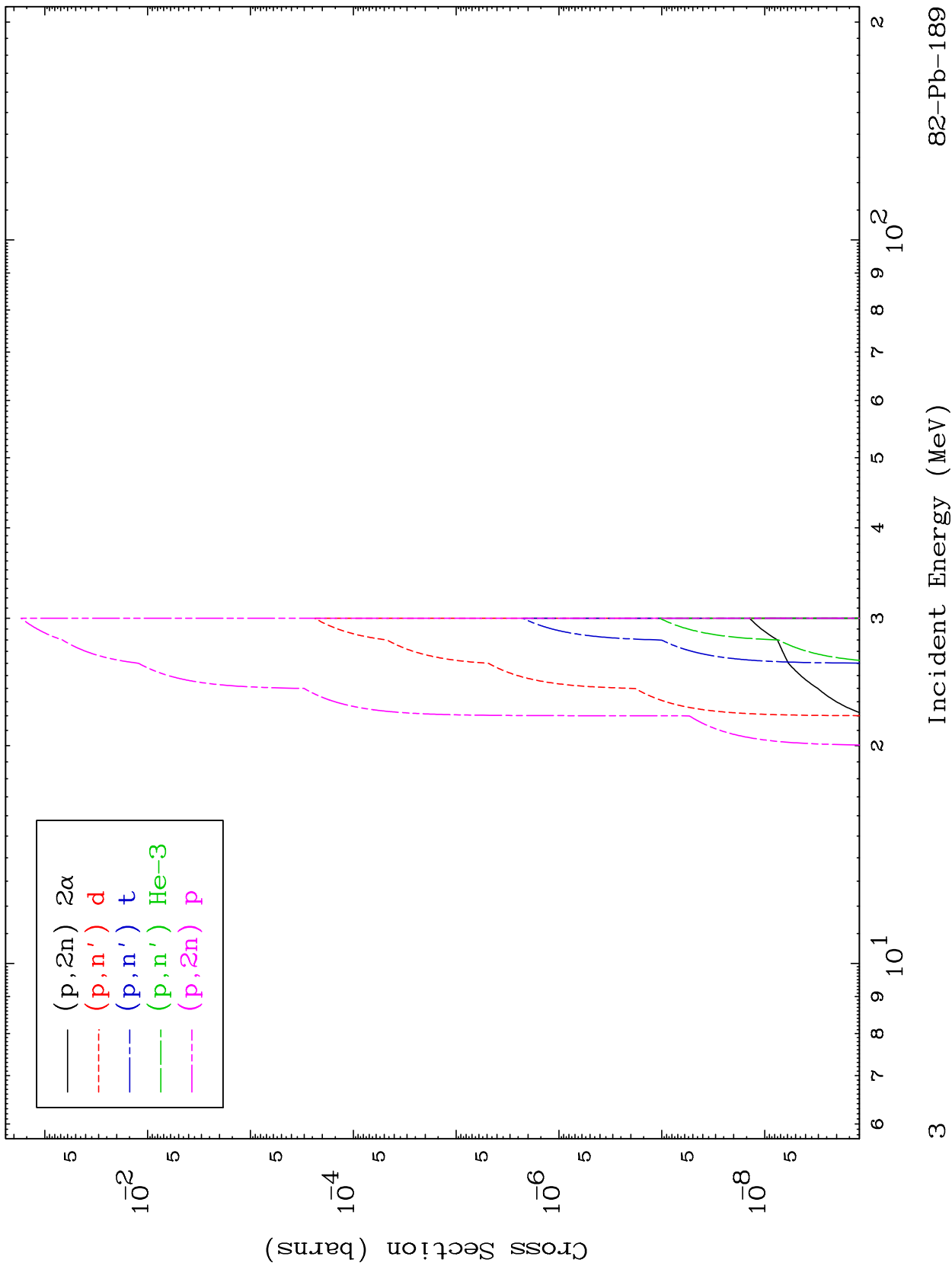


MAT 8180

Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-189

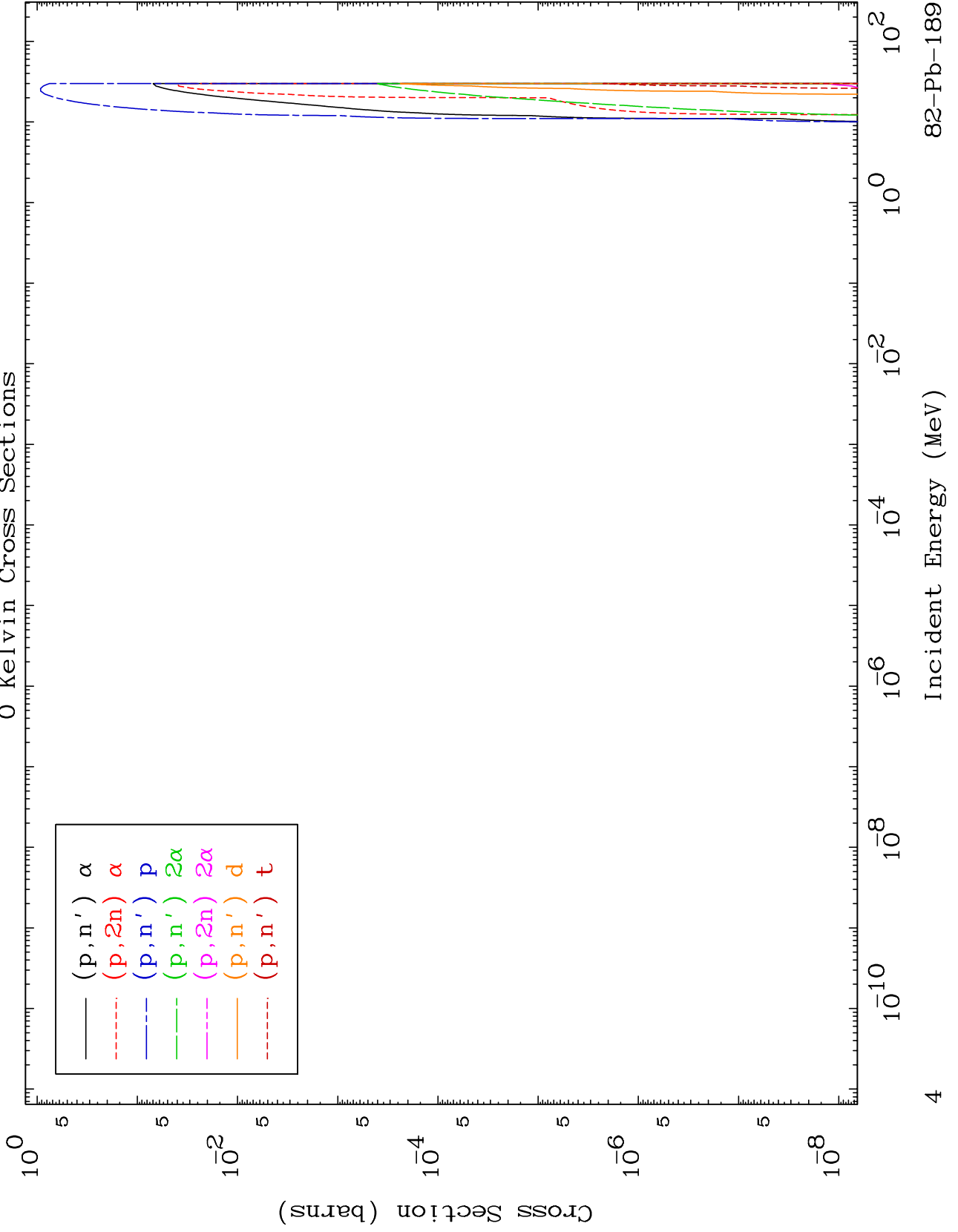




MAT 8180

Proton Charged Particle
0 Kelvin Cross Sections

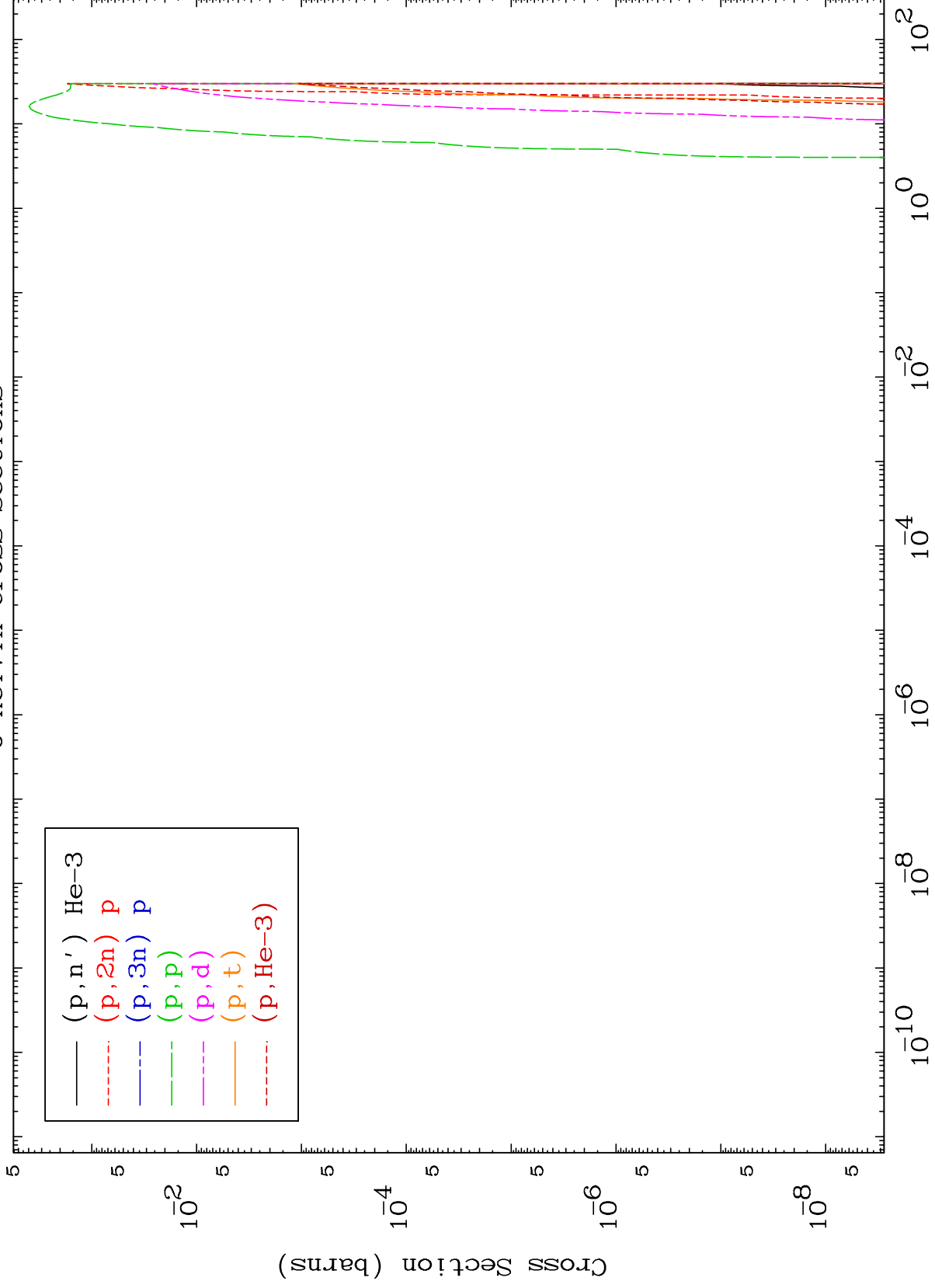
82-Pb-189



MAT 8180

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-189



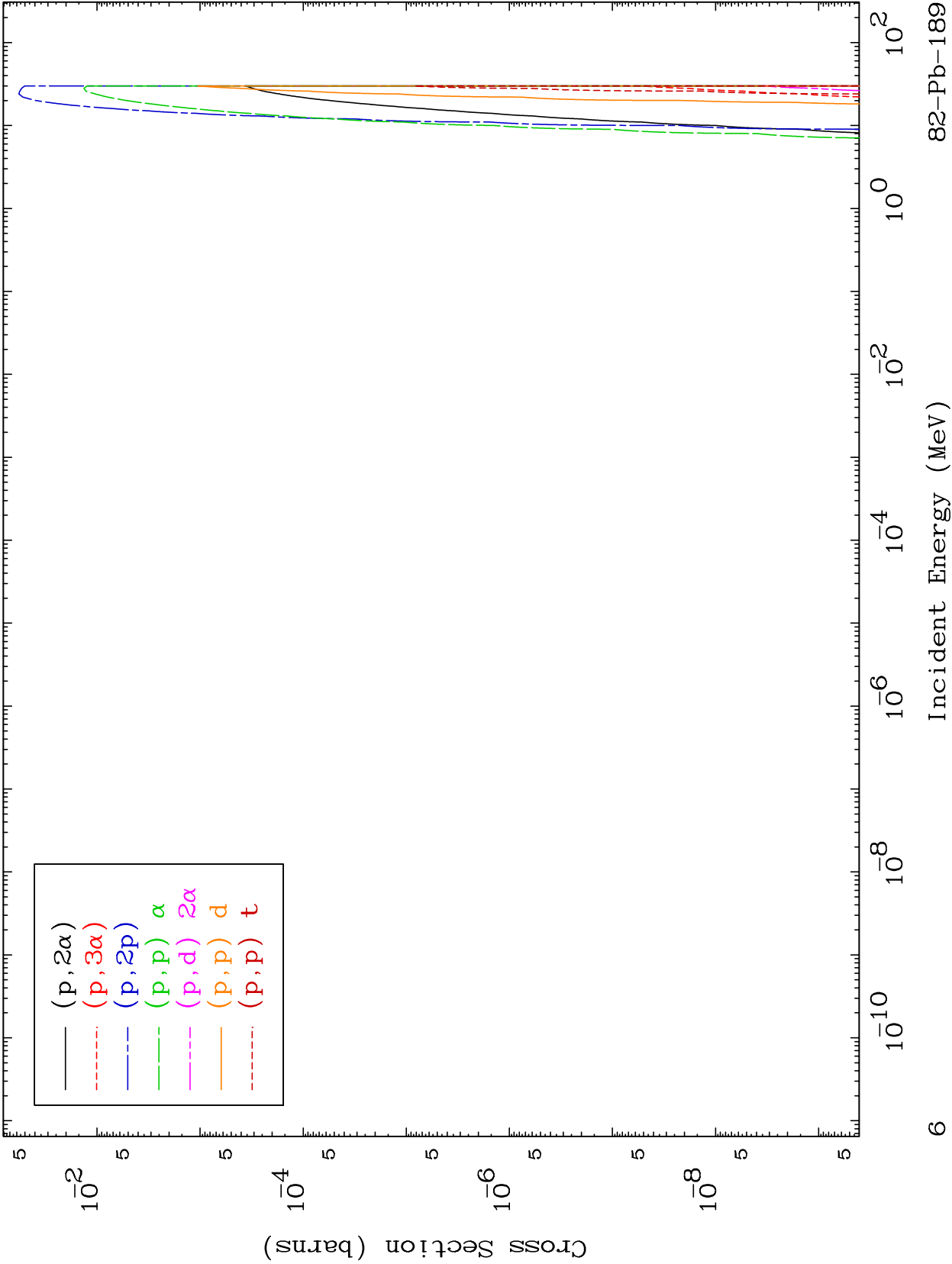
5

82-Pb-189

MAT 8180

Proton Charged Particle
0 Kelvin Cross Sections

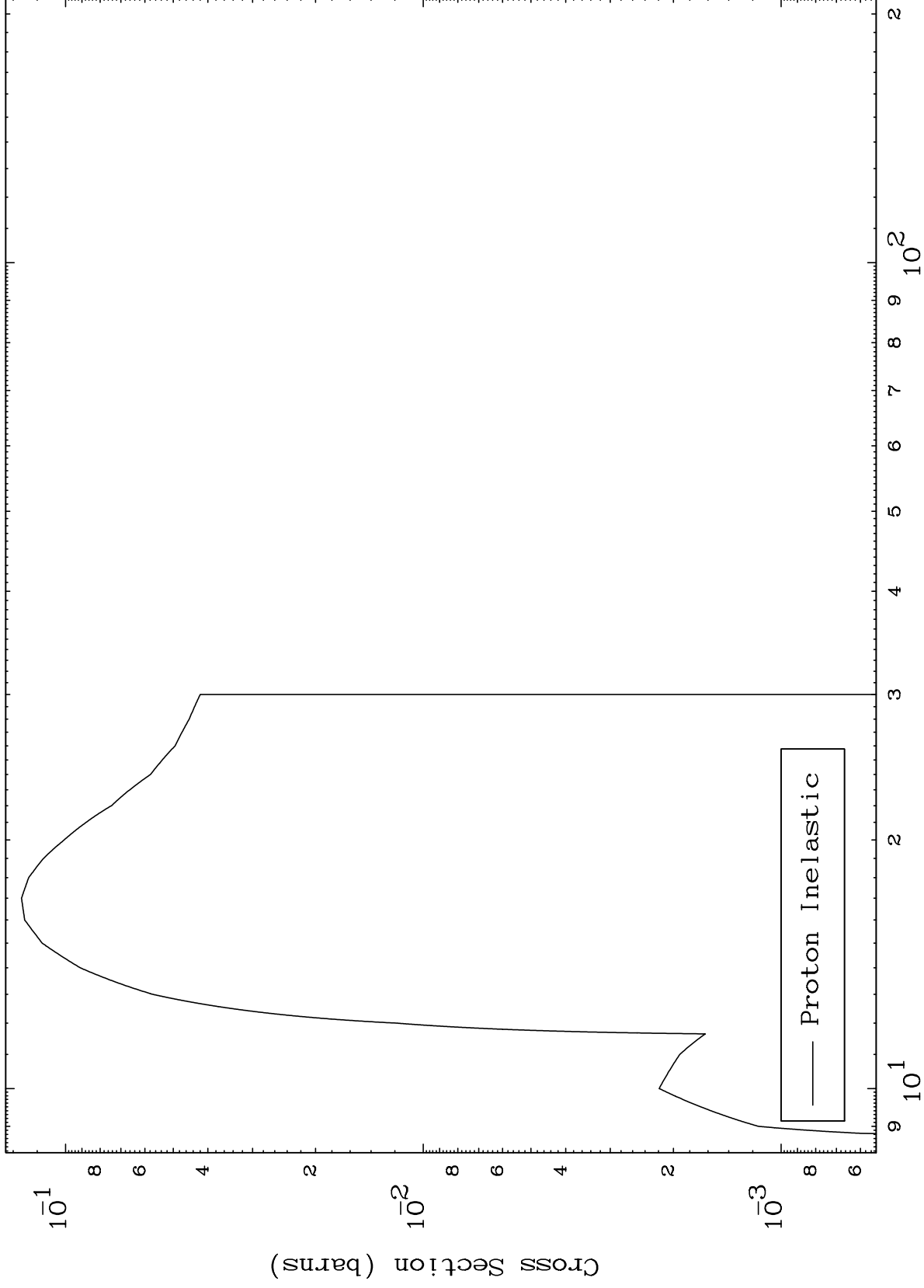
82-Pb-189



MAT 8180

(p,n') Level
0 Kelvin Cross Sections

82-Pb-189



7

Incident Energy (MeV)

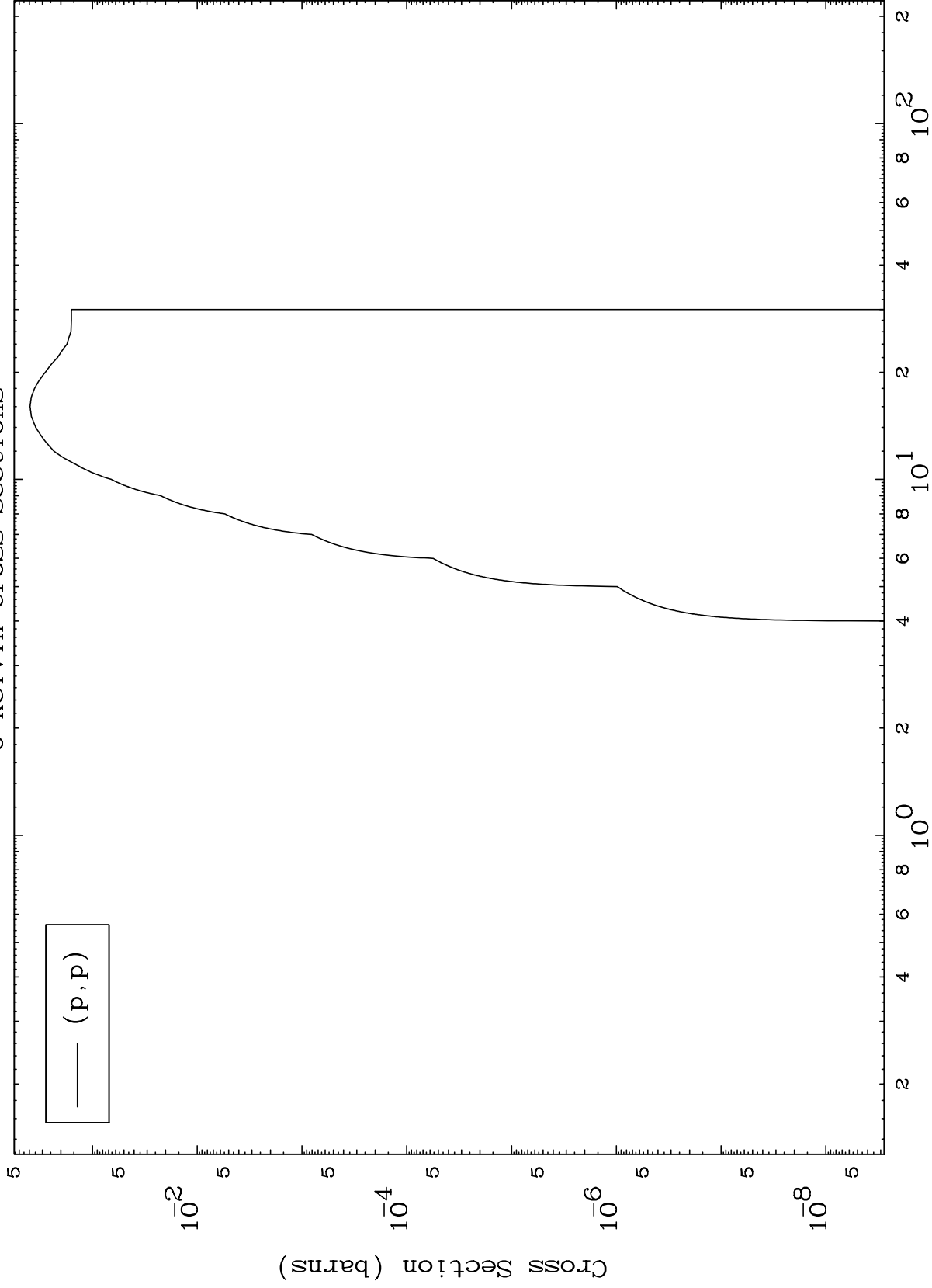
82-Pb-189

MAT 8180

(p,p) Levels

82-Pb-189

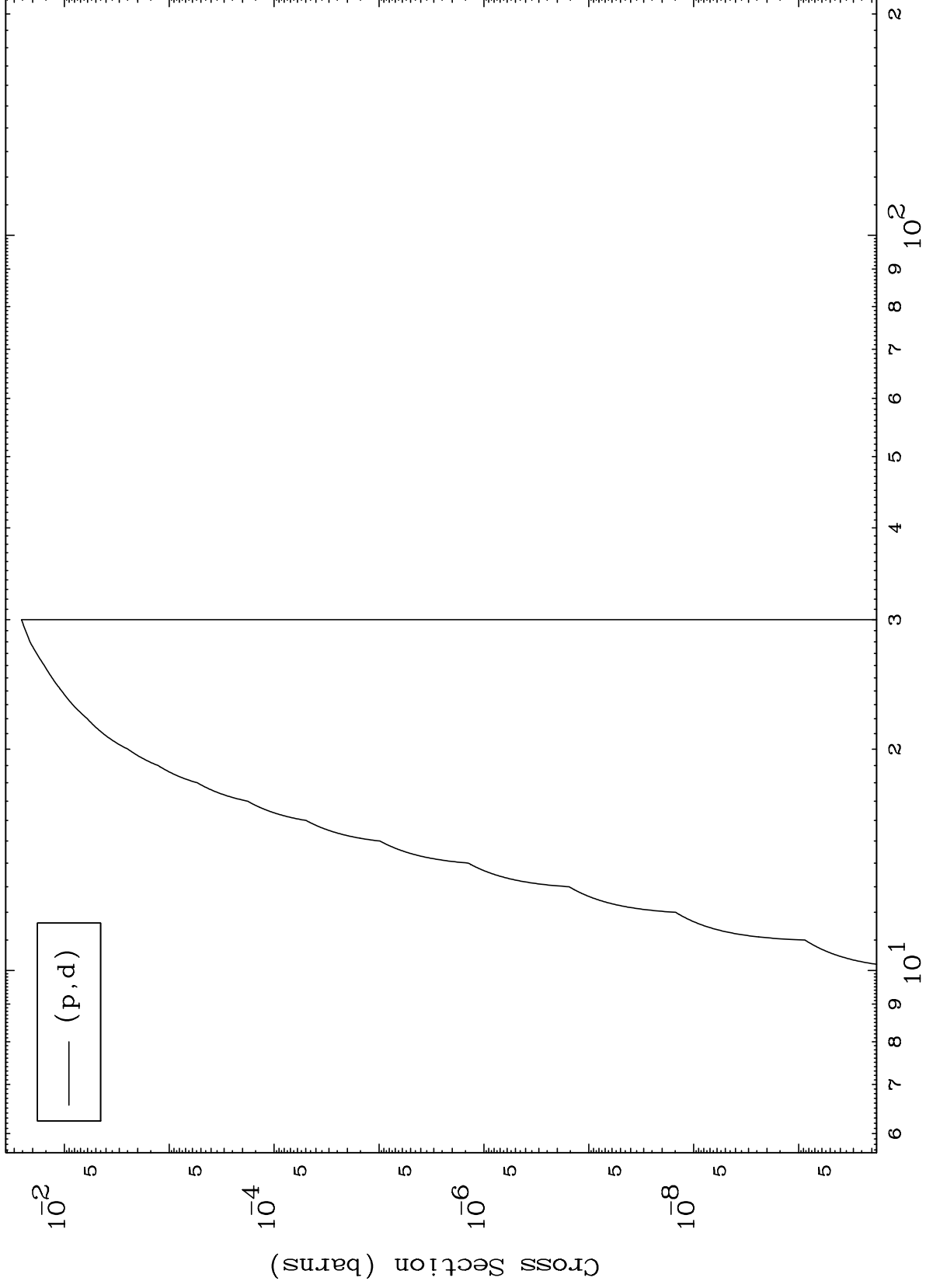
0 Kelvin Cross Sections



MAT 8180

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-189



9

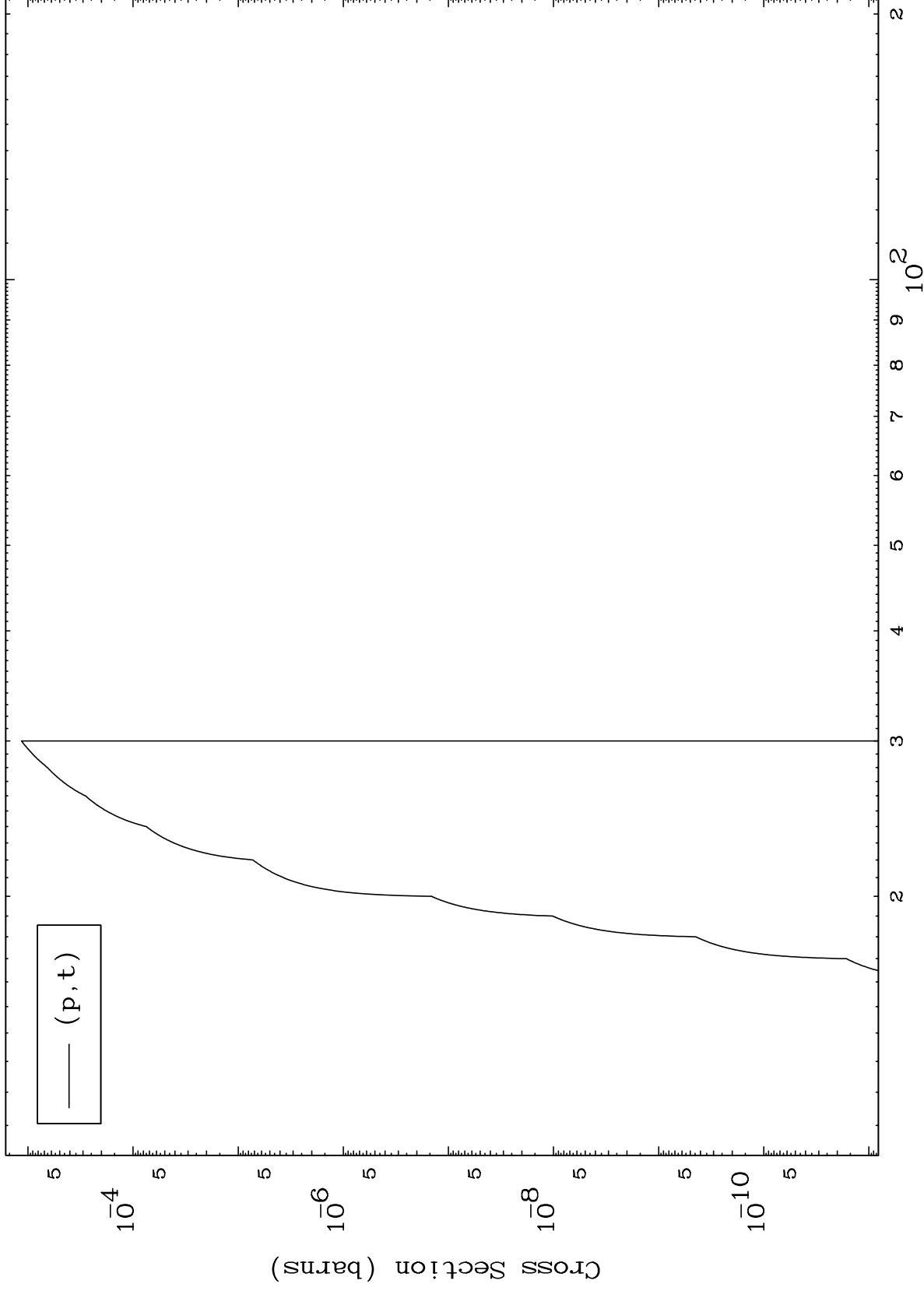
Incident Energy (MeV)

82-Pb-189

MAT 8180

(p,t) Levels
0 Kelvin Cross Sections

82-Pb-189



10

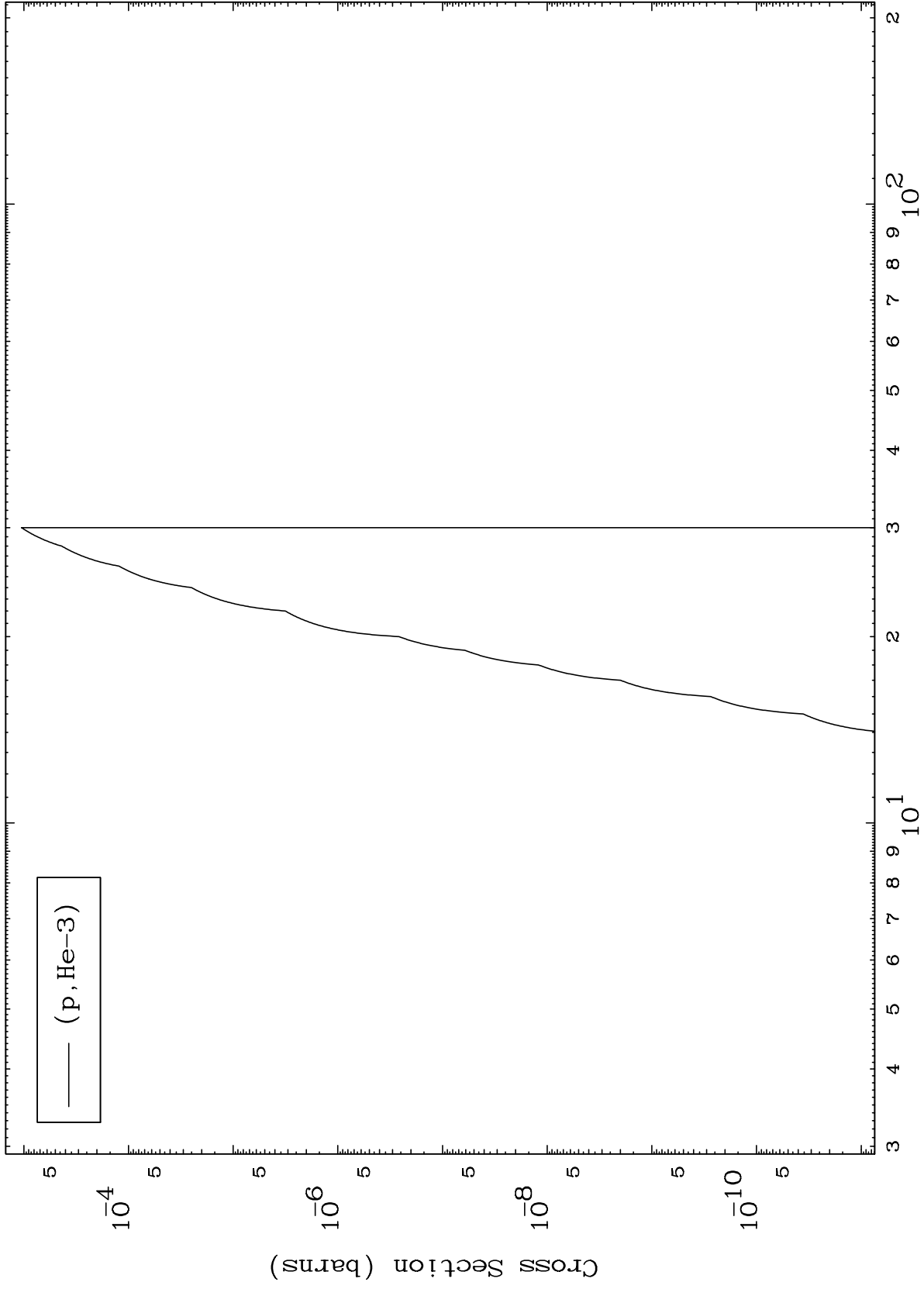
Incident Energy (MeV)

82-Pb-189

MAT 8180

(p,He3) Levels
0 Kelvin Cross Sections

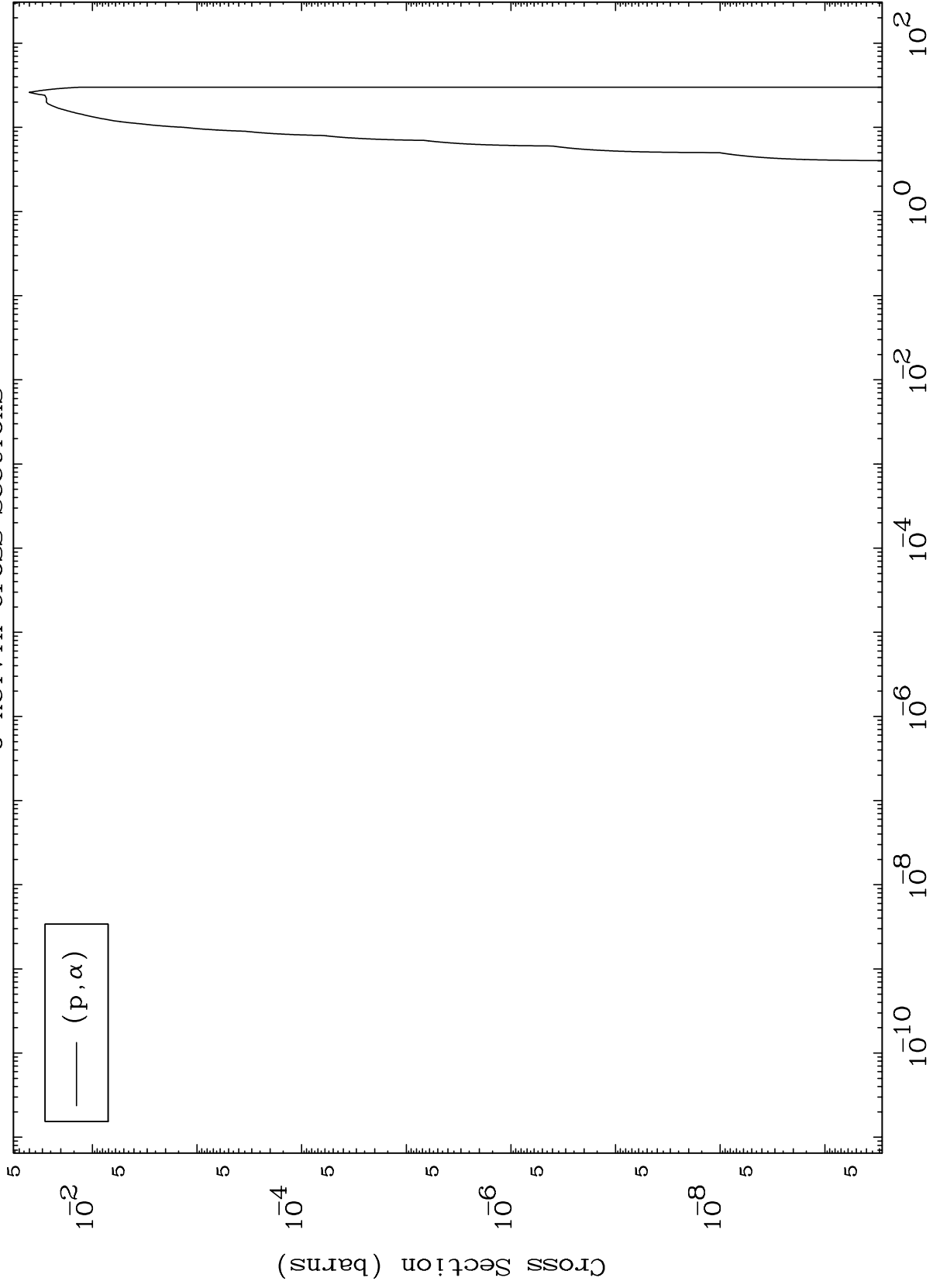
82-Pb-189



MAT 8180

(p, α) Levels
0 Kelvin Cross Sections

82-Pb-189



12

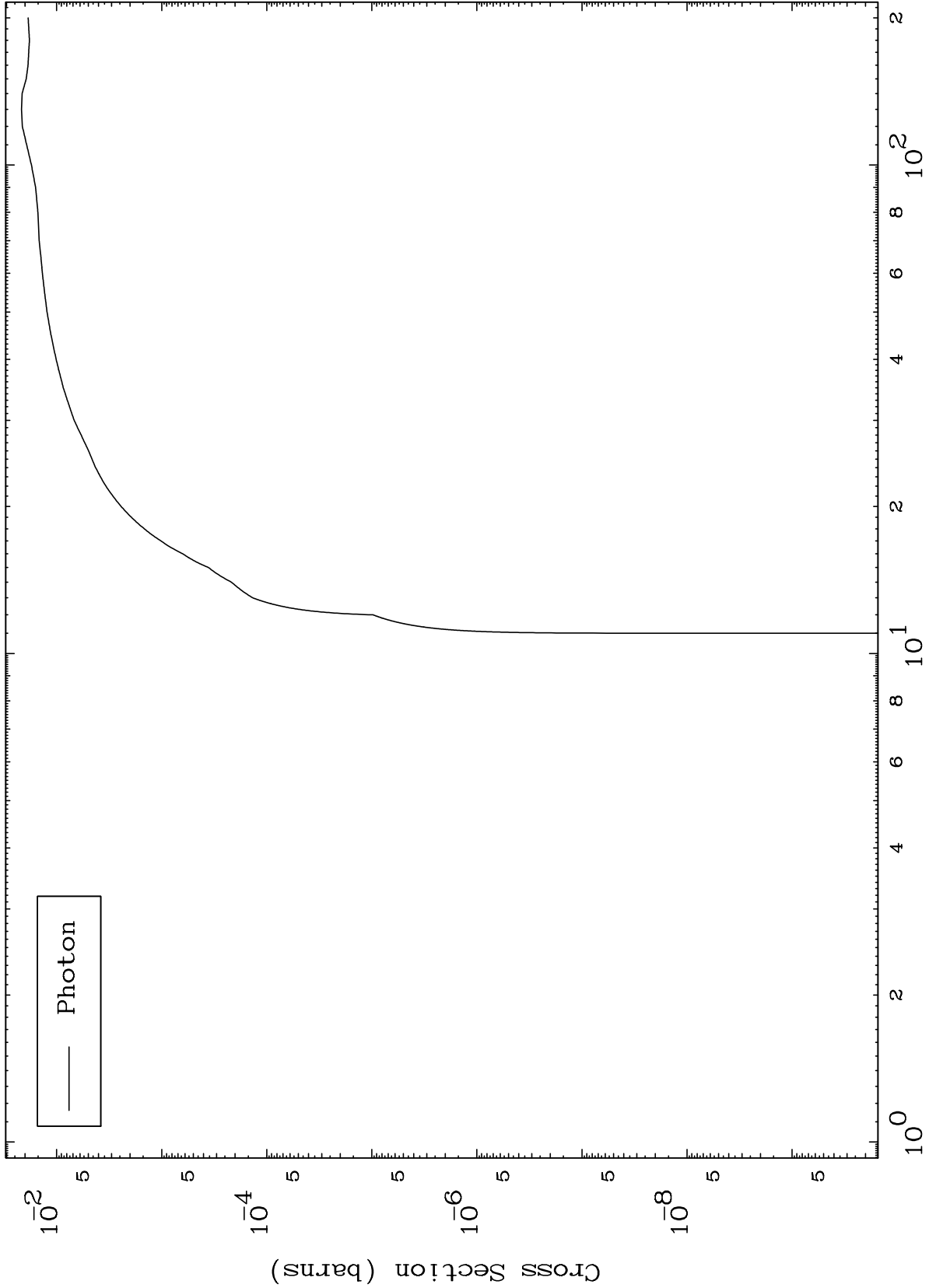
Incident Energy (MeV)

82-Pb-189

MAT 8180

82-Pb-189

Proton Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-189

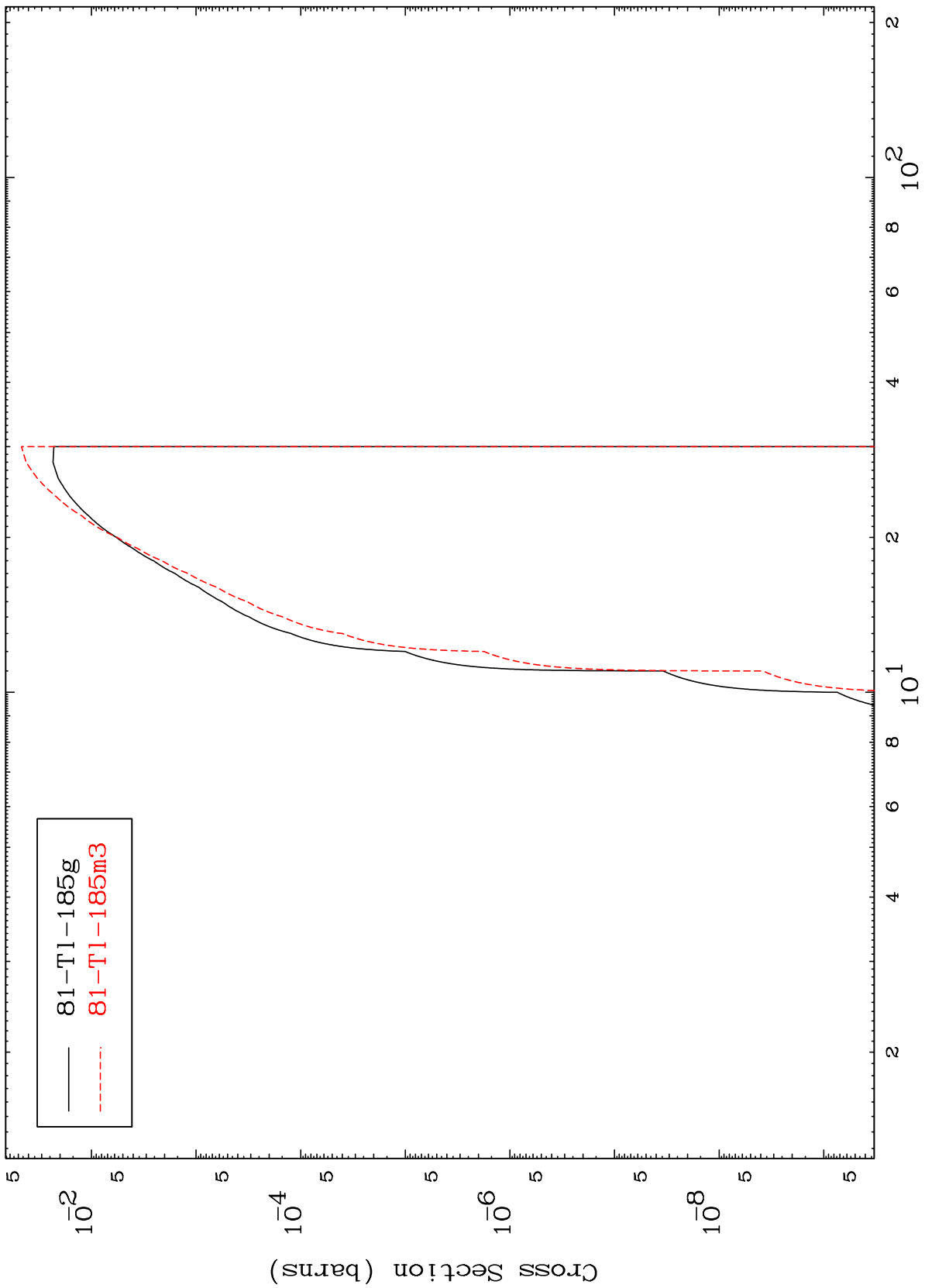
13

MAT 8180

(p,n') α

82-Pb-189

Radionuclide Production Cross Section



14

Incident Energy (MeV)

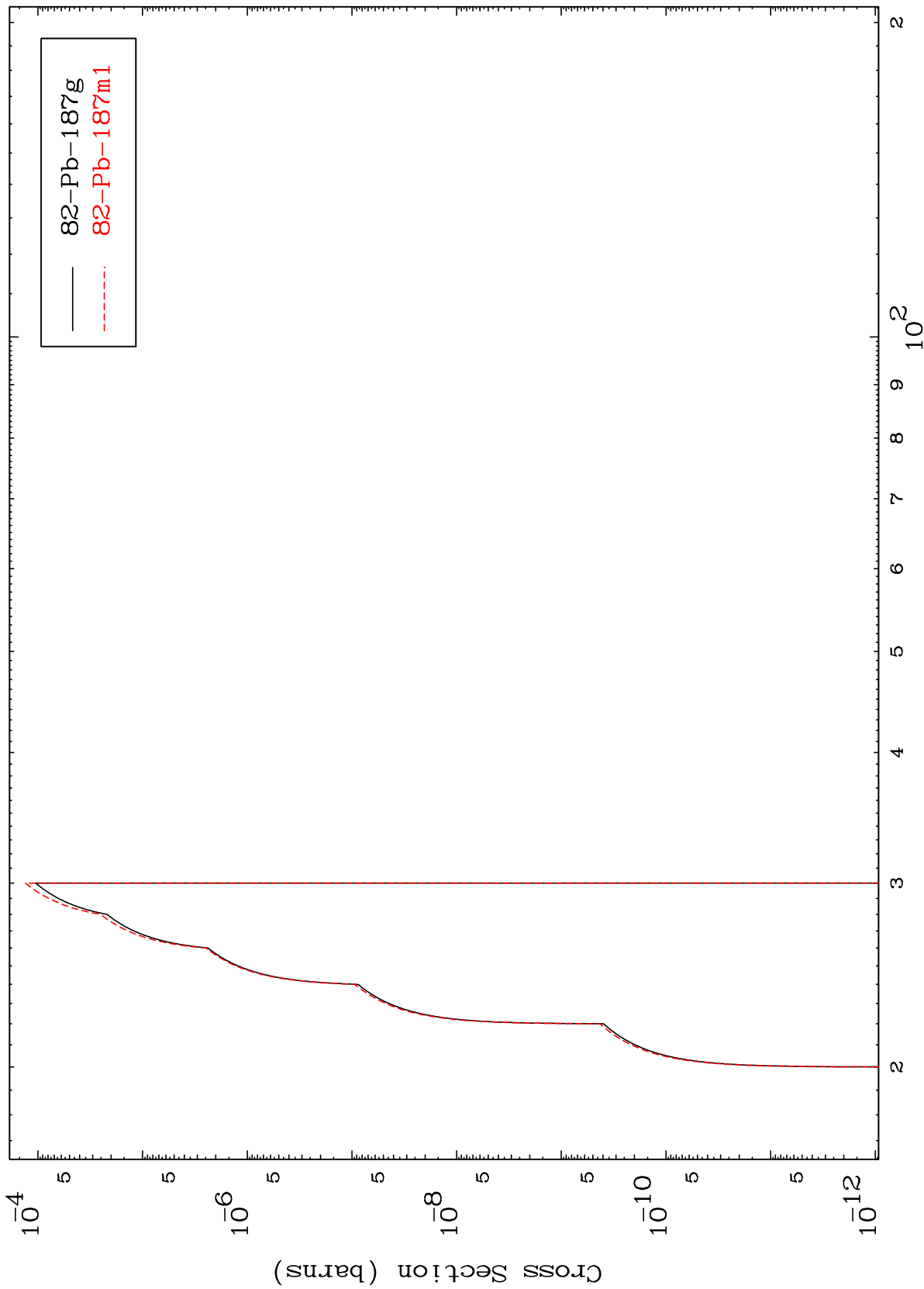
82-Pb-189

MAT 8180

(p,n') d

82-Pb-189

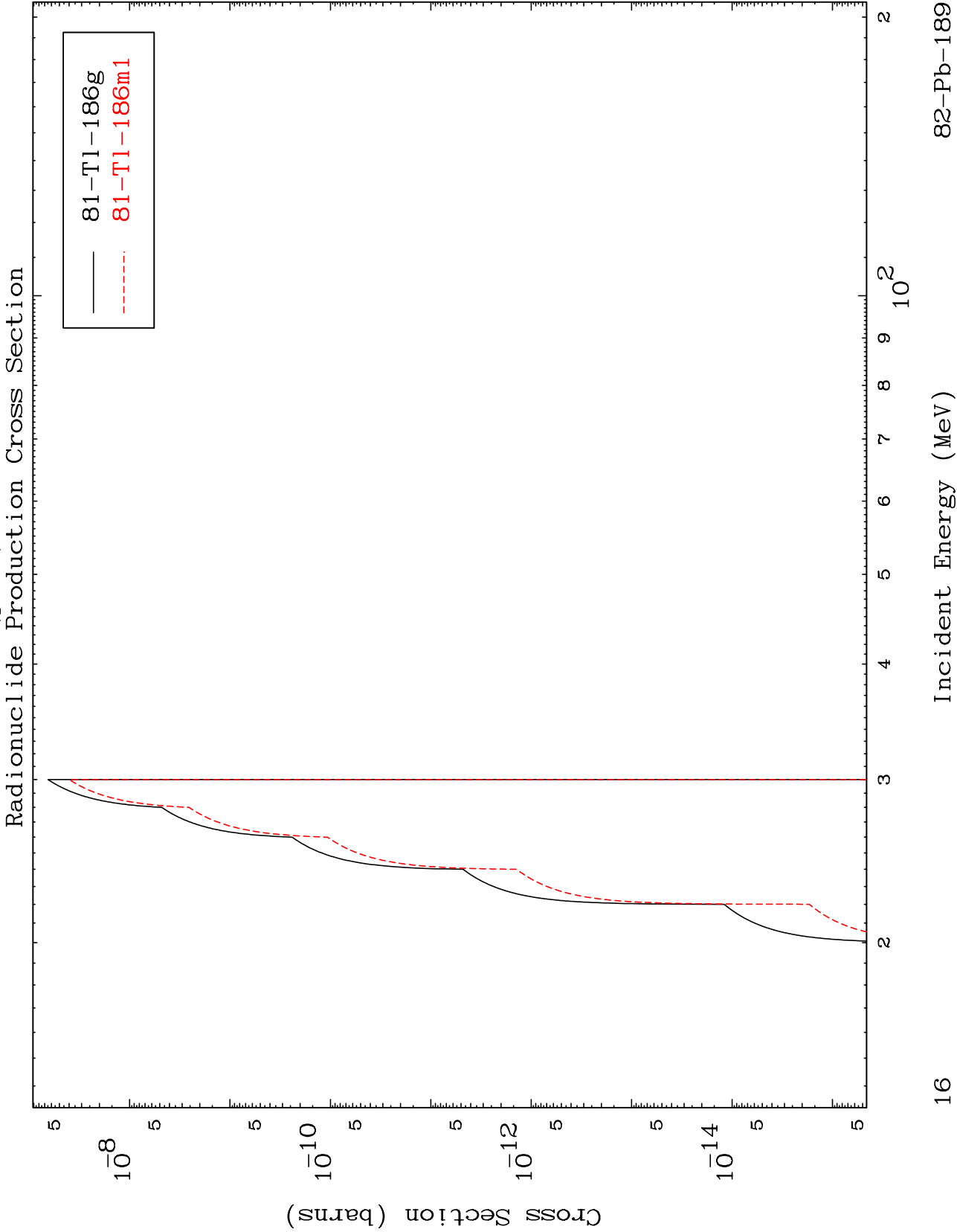
Radionuclide Production Cross Section



15

Incident Energy (MeV)

82-Pb-189

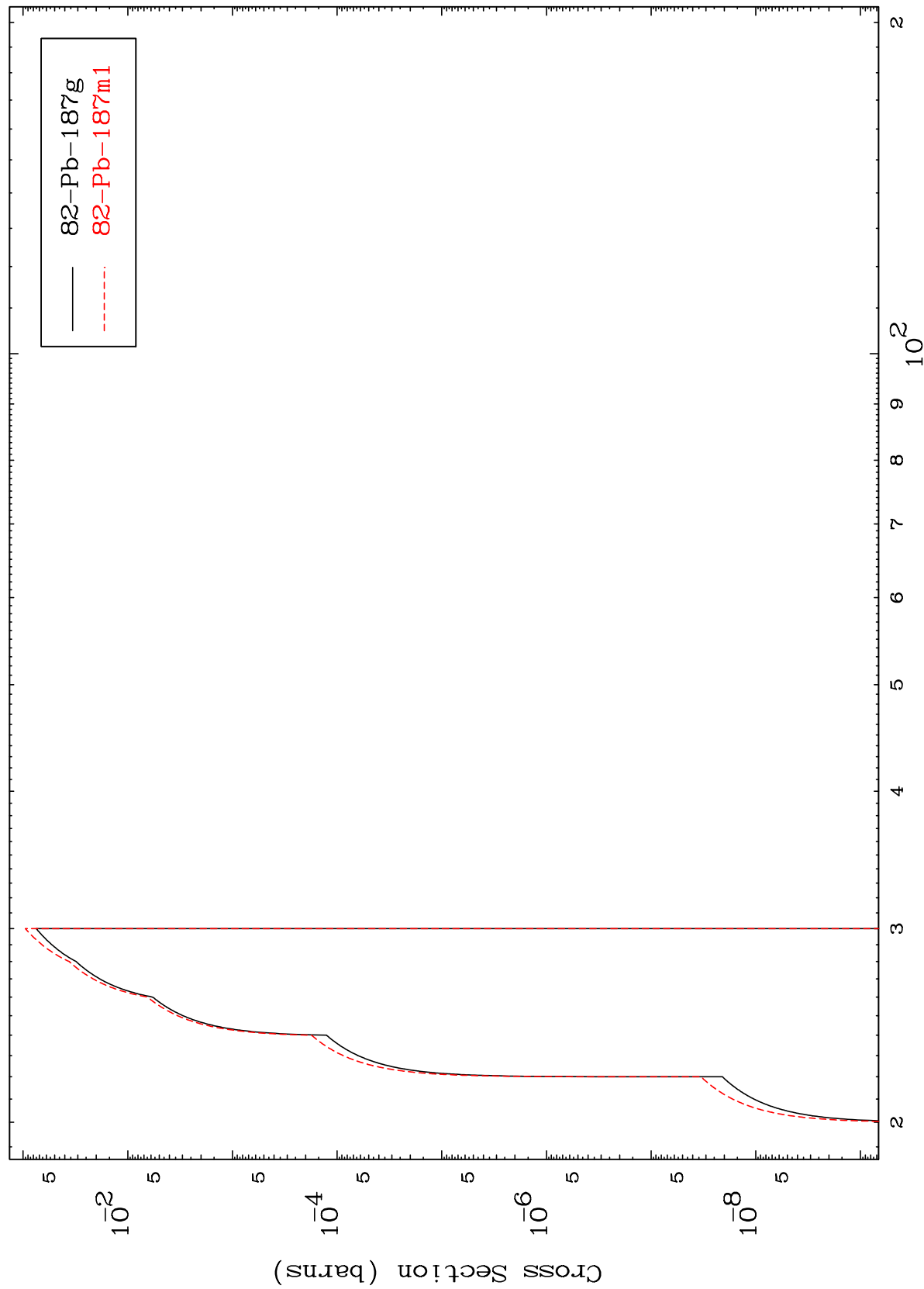


MAT 8180

(p,2n) p

82-Pb-189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

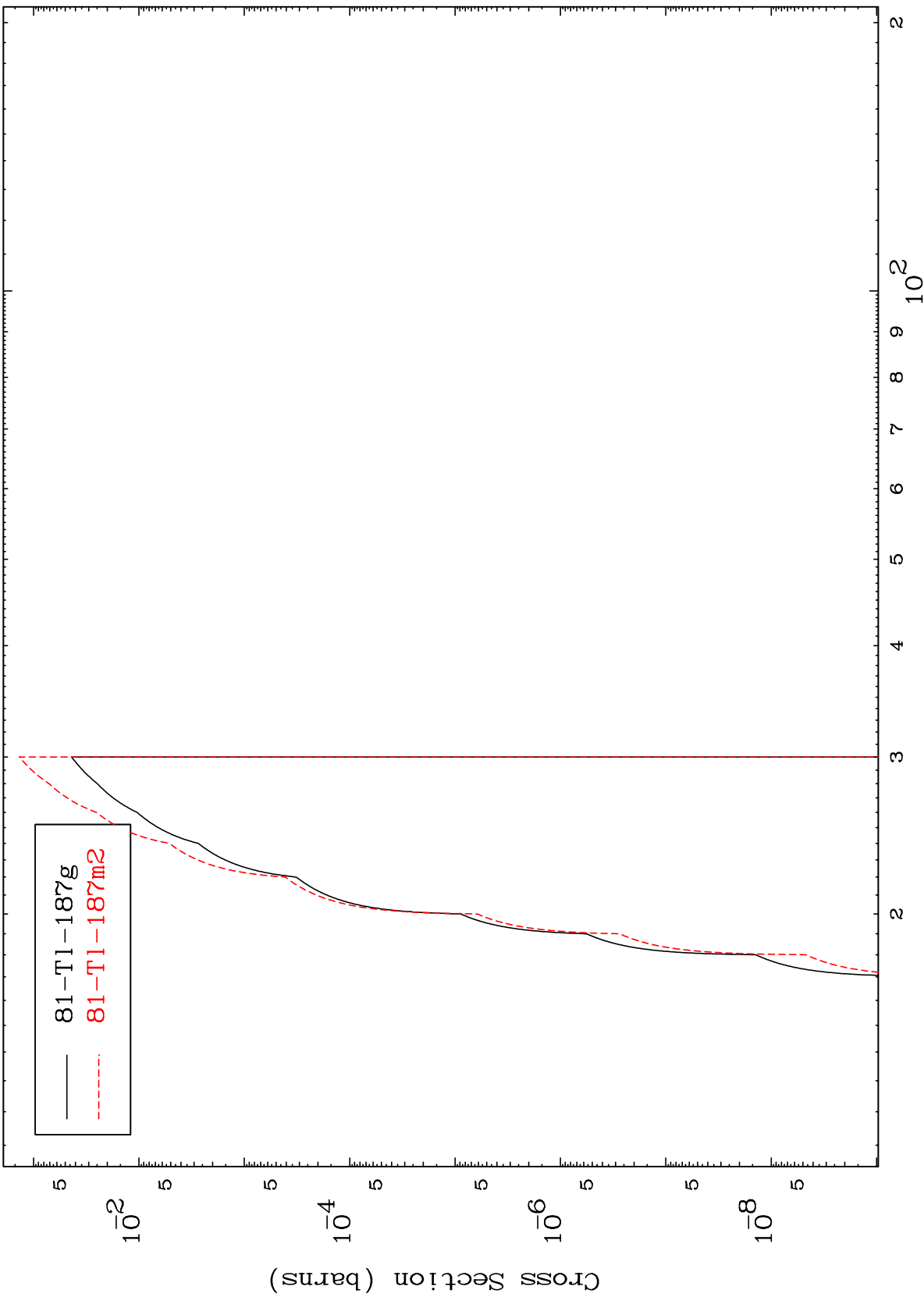
82-Pb-189

MAT 8180

(p,2n) p

82-Pb-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

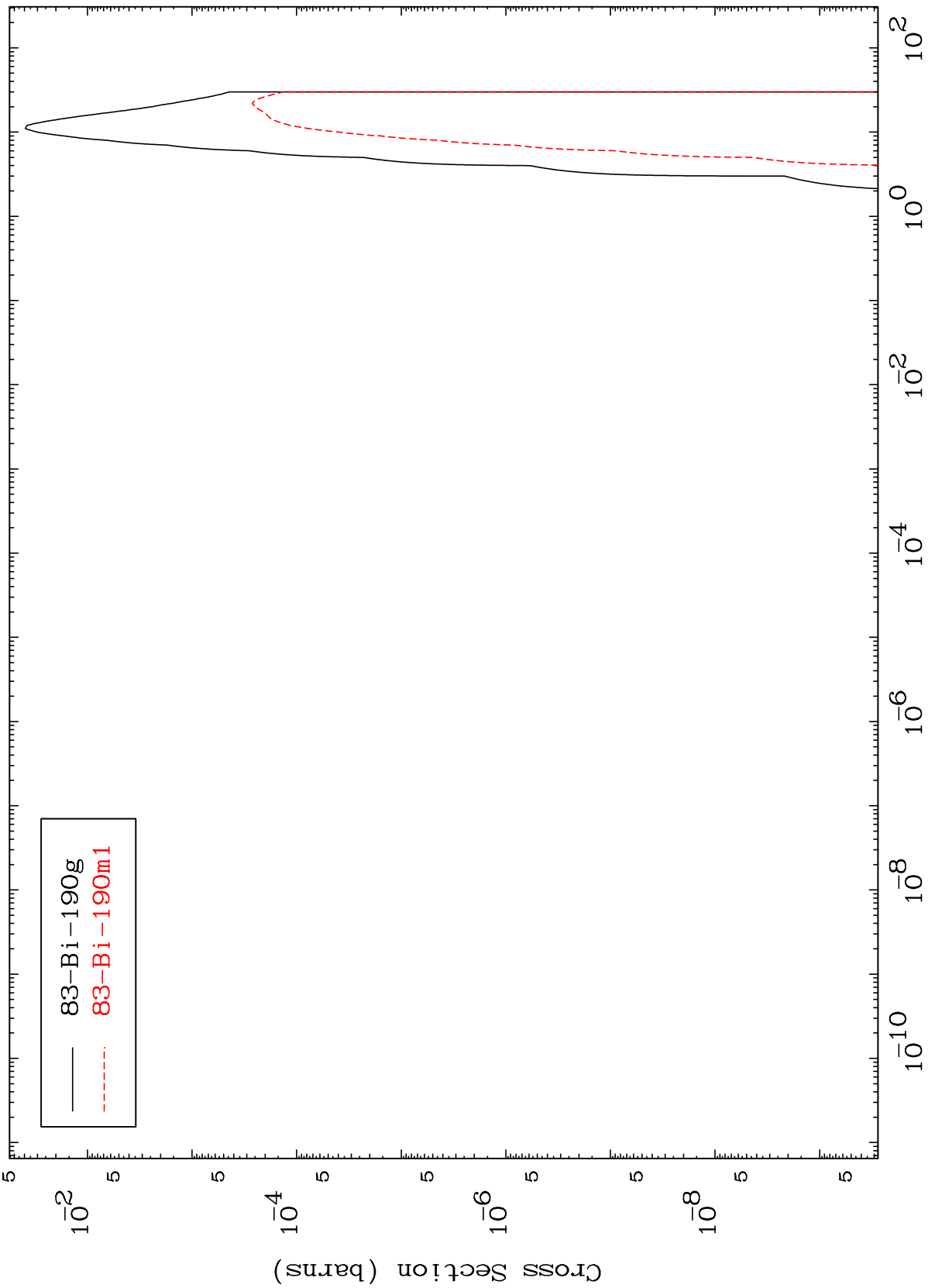
82-Pb-189

MAT 8180

(p, γ)

82-Pb-189

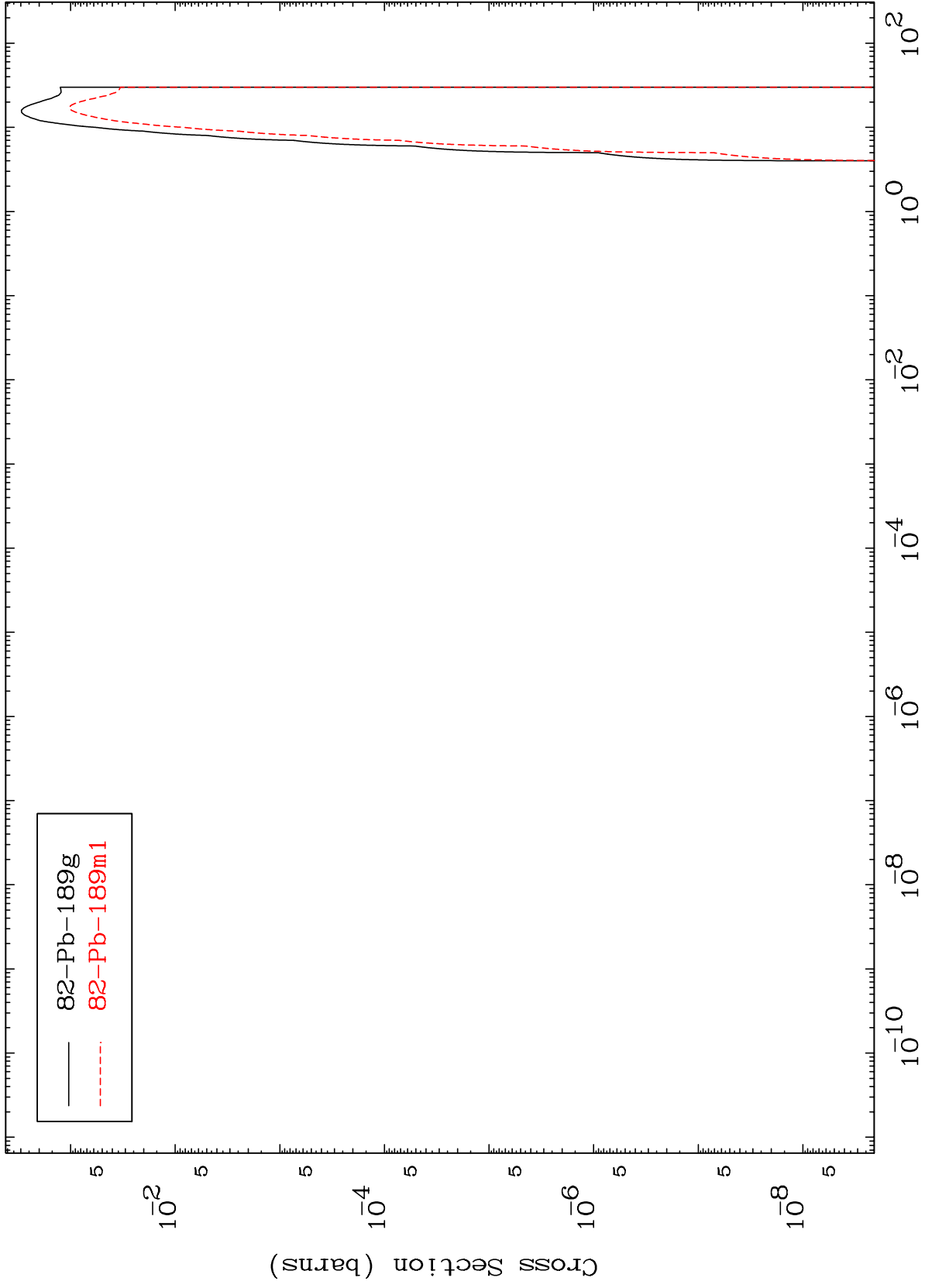
Radionuclide Production Cross Section



MAT 8180

(p,p)
Radionuclide Production Cross Section

82-Pb-189



— 82-Pb-189g
- - - 82-Pb-189m1

20

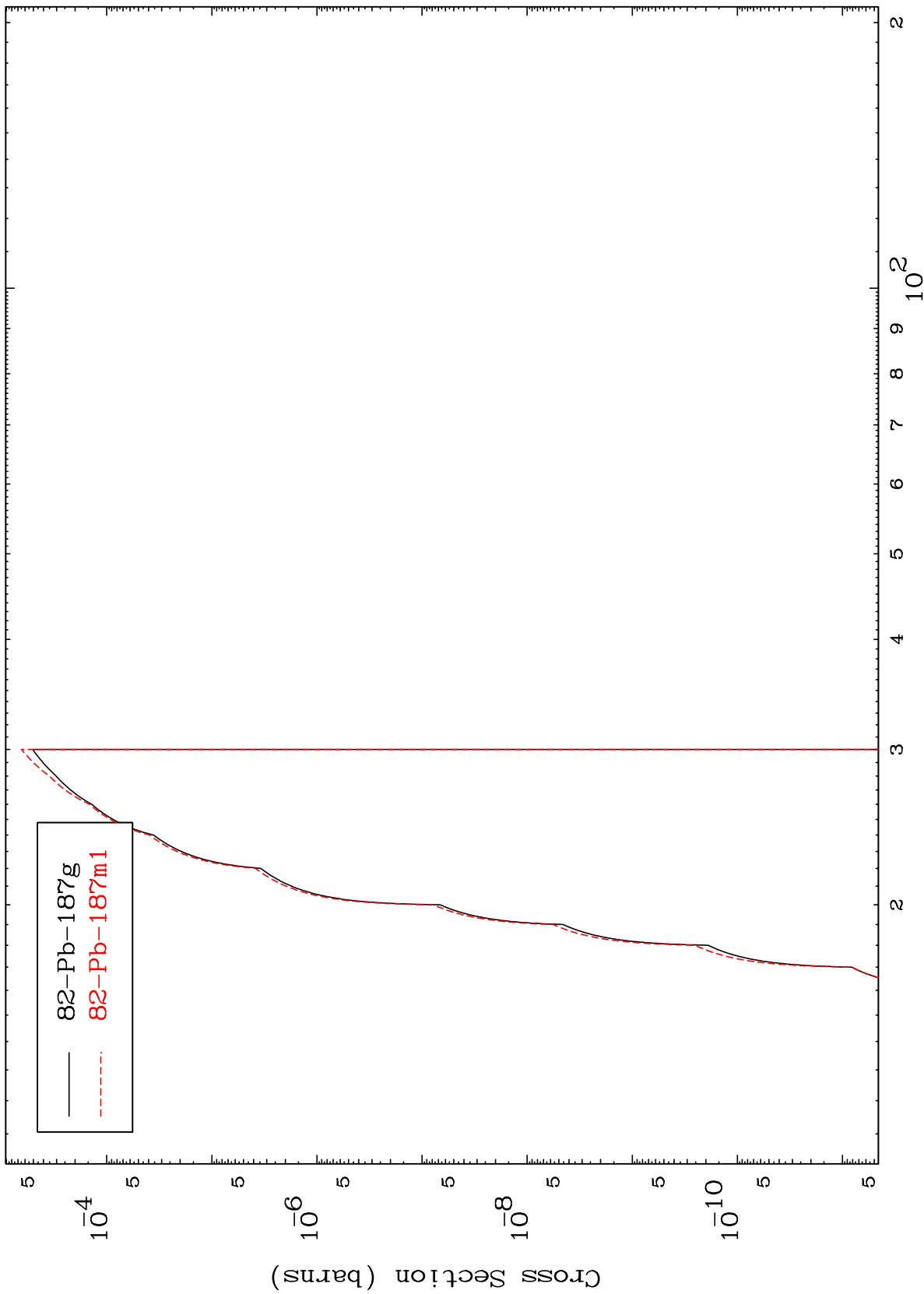
Incident Energy (MeV)

82-Pb-189

MAT 8180

82-Pb-189

(p, t)
Radionuclide Production Cross Section



82-Pb-189

Incident Energy (MeV)

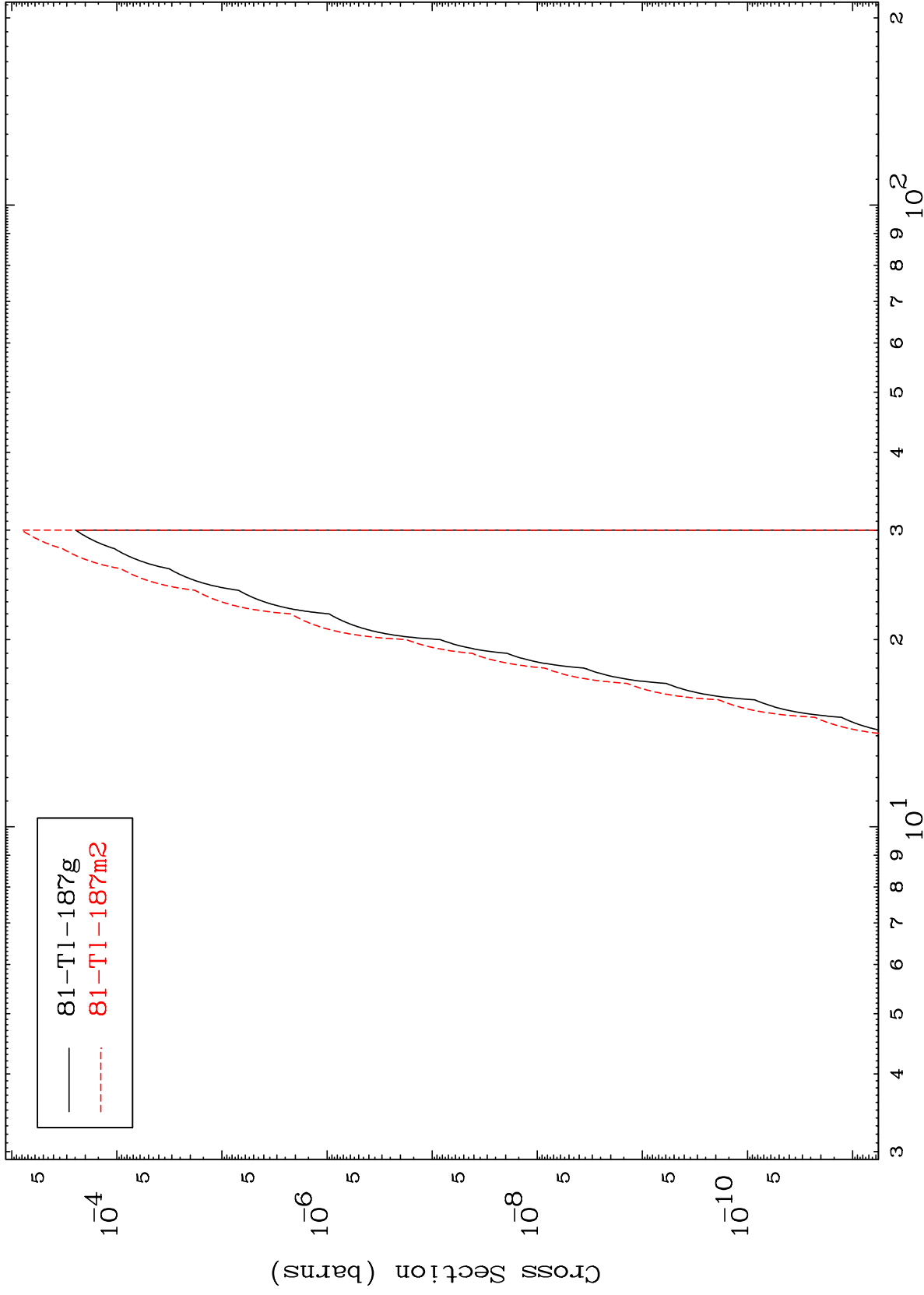
21

MAT 8180

(p,He-3)

82-Pb-189

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-189

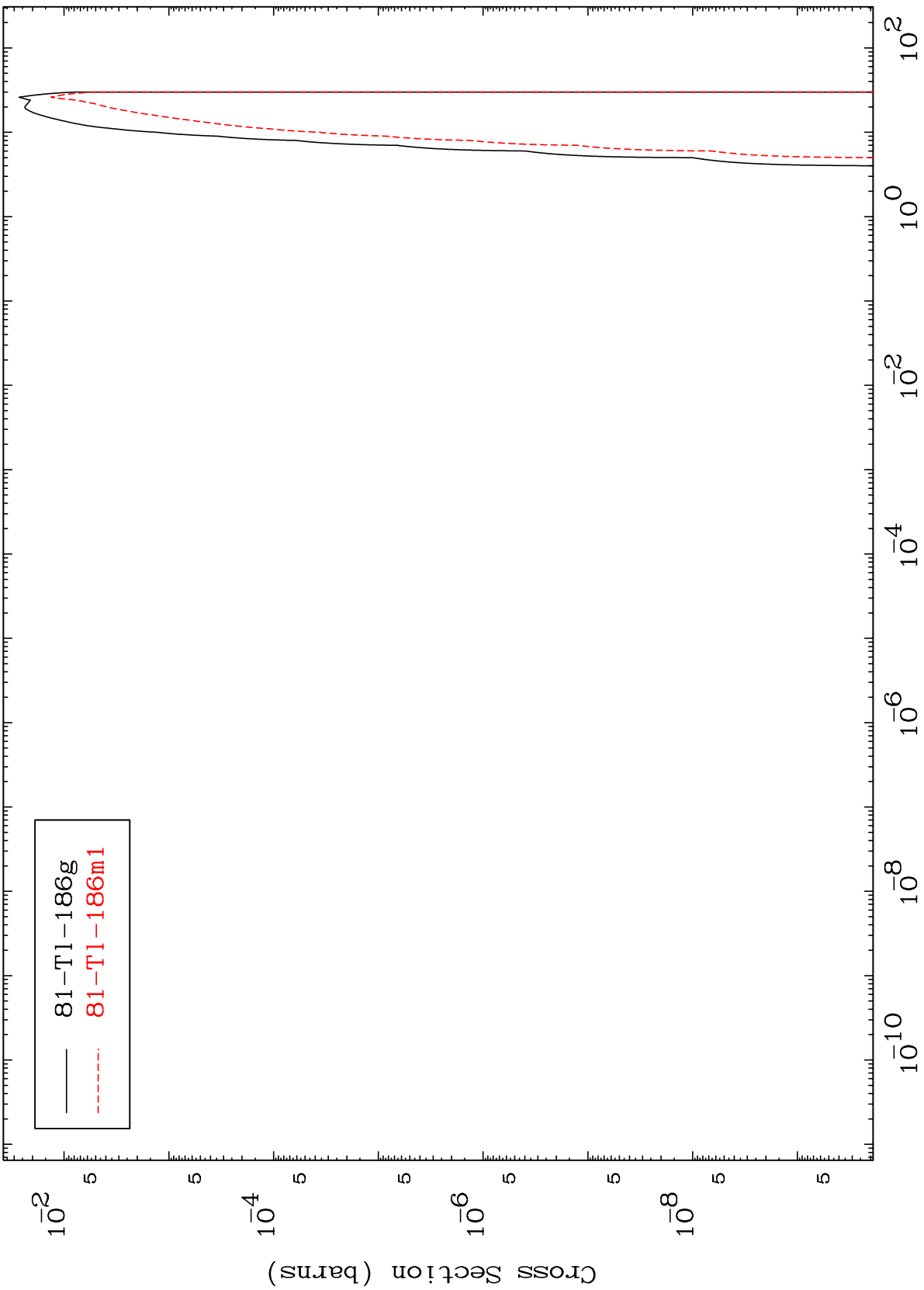
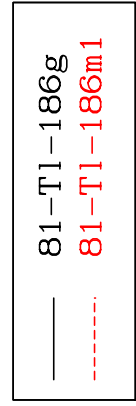
22

MAT 8180

(p, α)

82-Pb-189

Radionuclide Production Cross Section



23

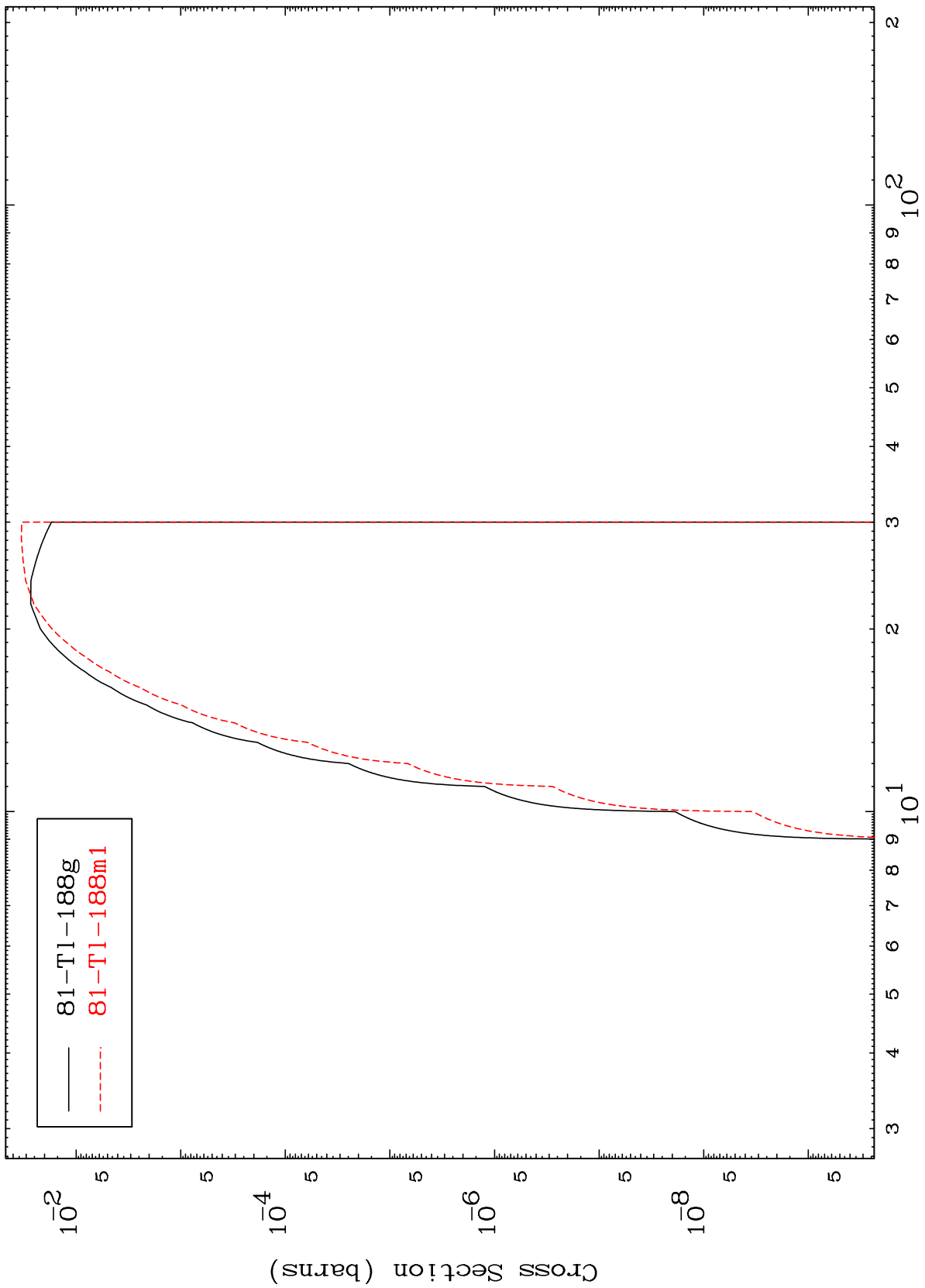
Incident Energy (MeV)

82-Pb-189

MAT 8180

82-Pb-189

(p,2p)
Radionuclide Production Cross Section



81-Tl-188g
81-Tl-188m1

82-Pb-189

Incident Energy (MeV)

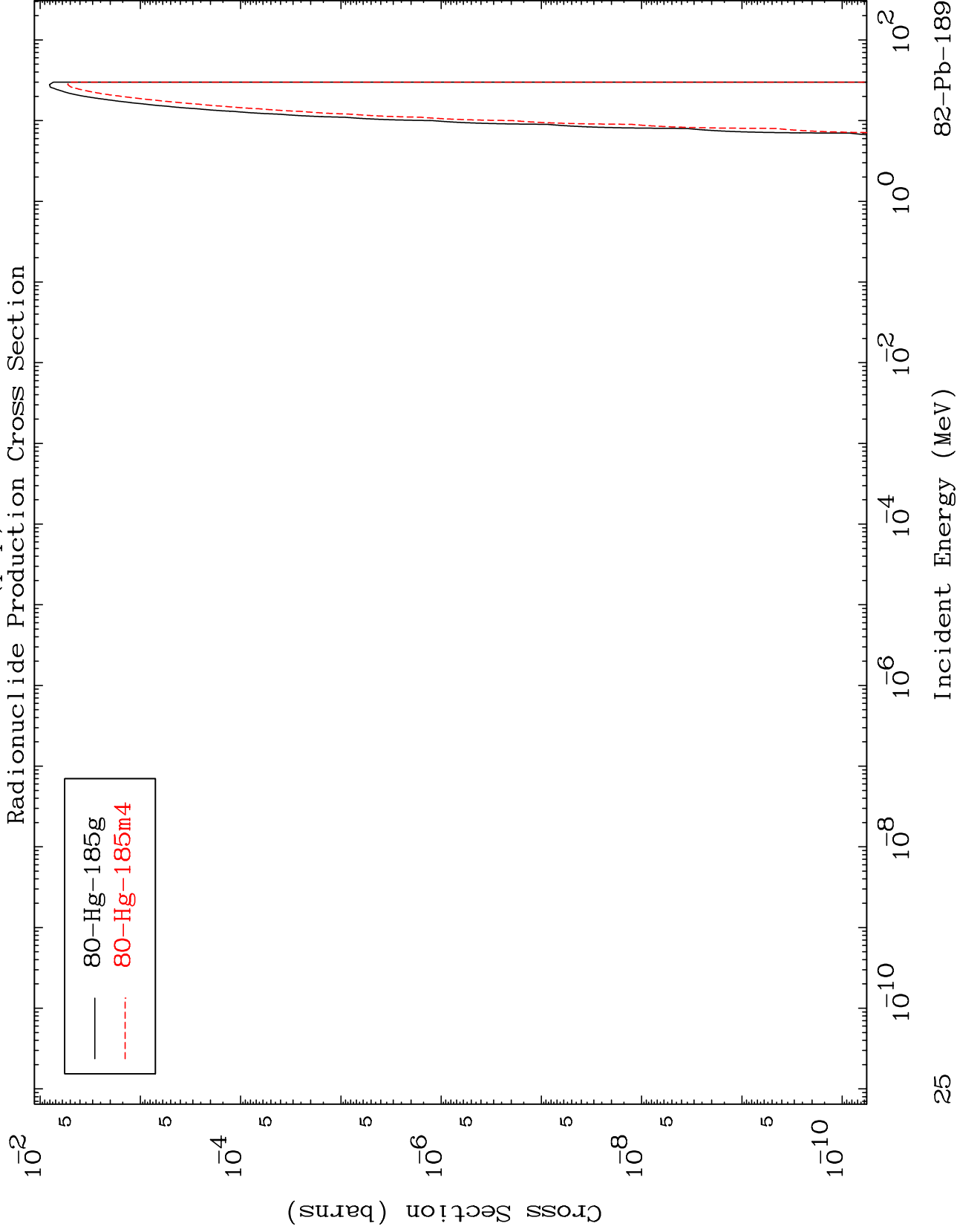
24

MAT 8180

(p,p) α

82-Pb-189

Radionuclide Production Cross Section

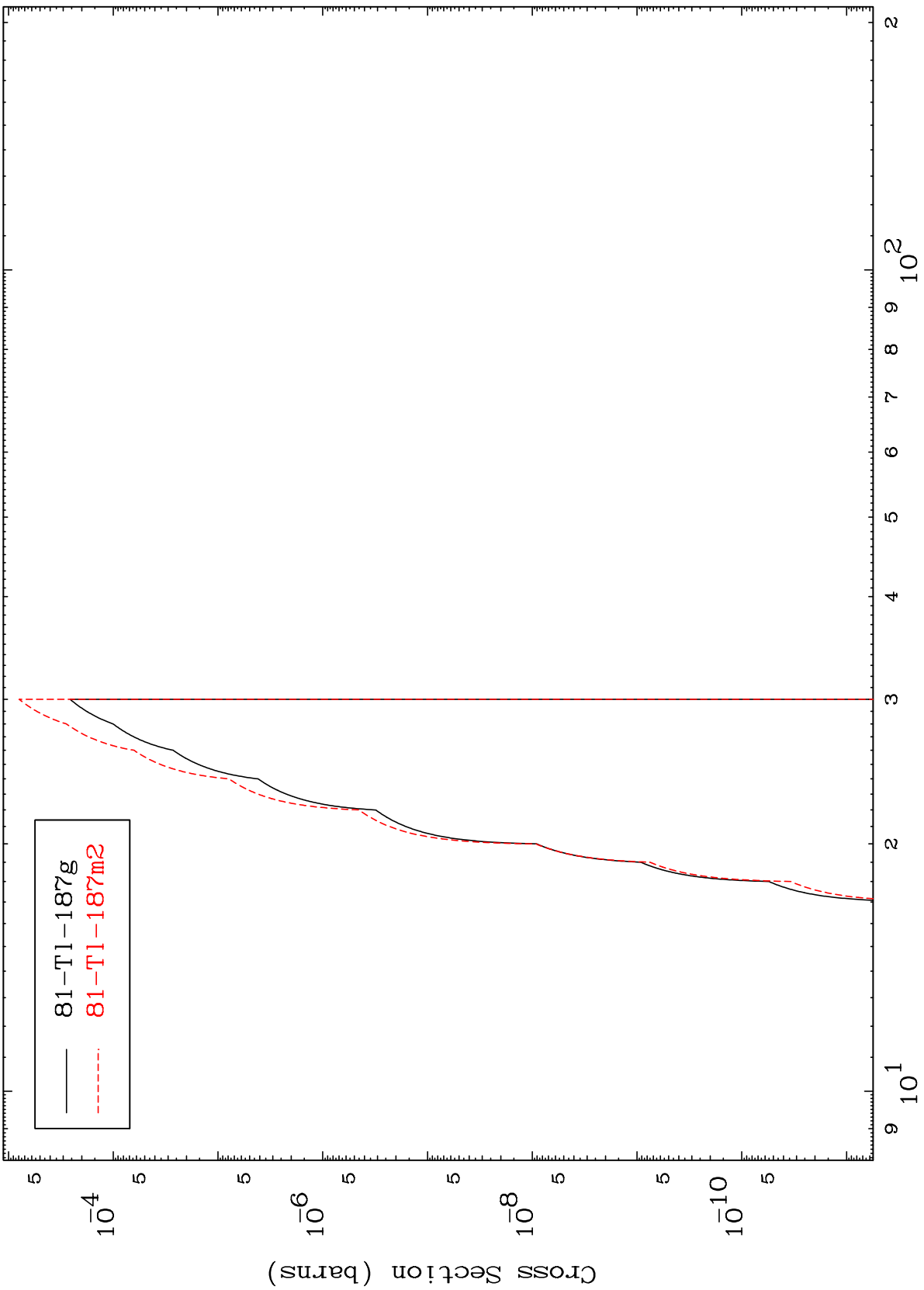


MAT 8180

(p,p) d

82-Pb-189

Radionuclide Production Cross Section



26

Incident Energy (MeV)

82-Pb-189

MAT 8180

(p,p) t

82-Pb-189

Radionuclide Production Cross Section

