

Program EVALPLOT
(Version 2017-1)

by

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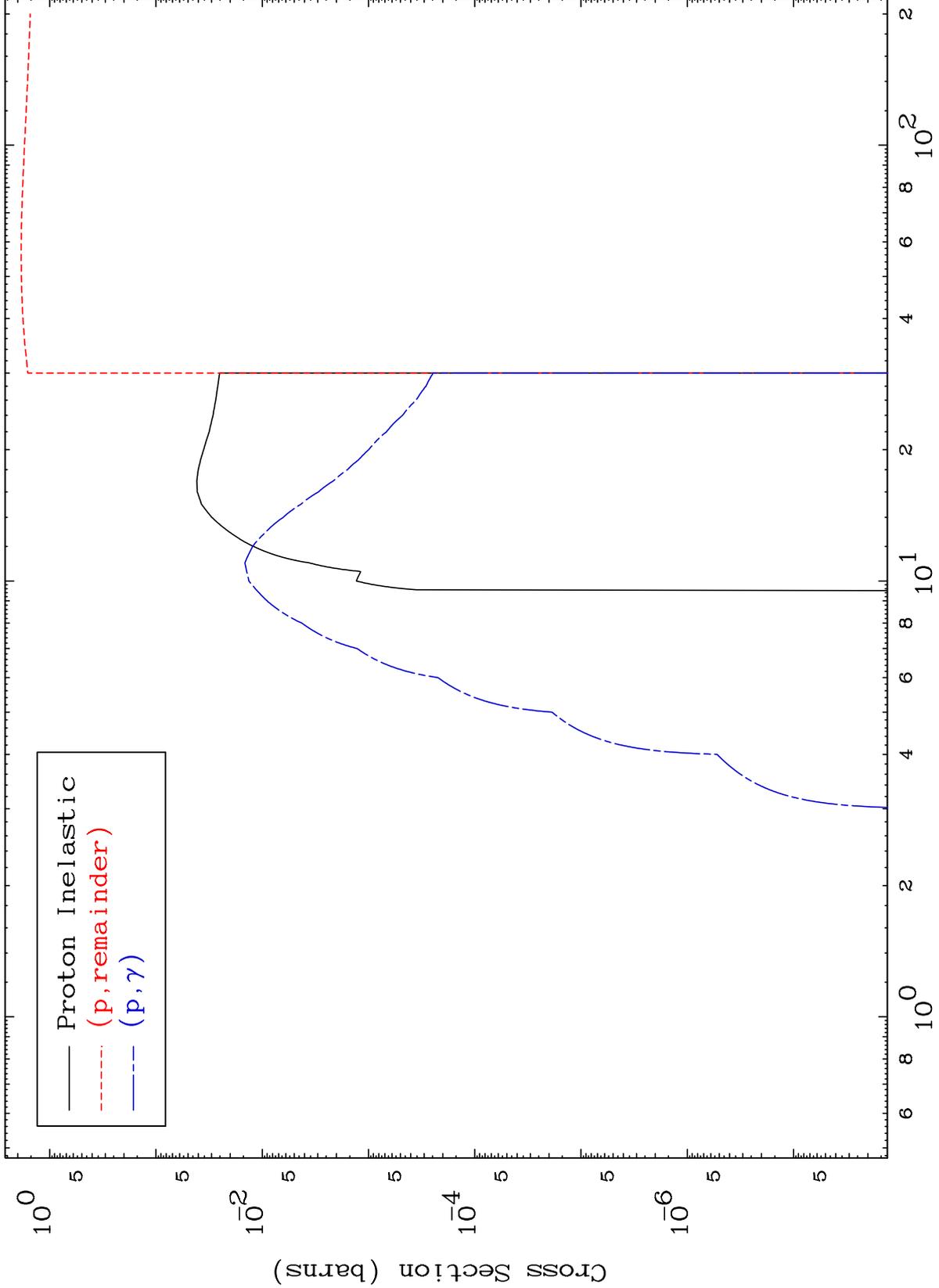
Press Mouse Button to Start

MAT 8174

Proton Major

82-Pb-187

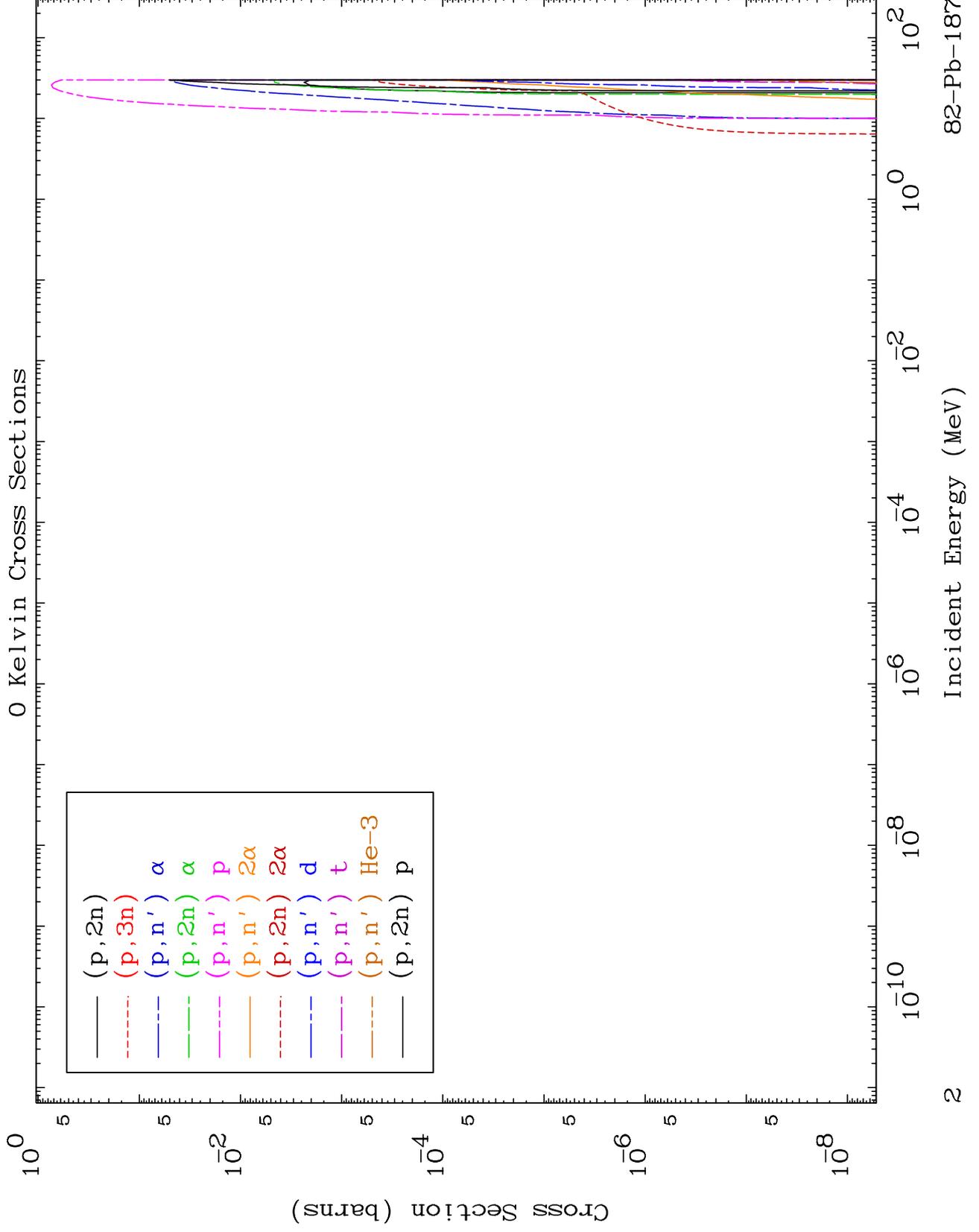
0 Kelvin Cross Sections

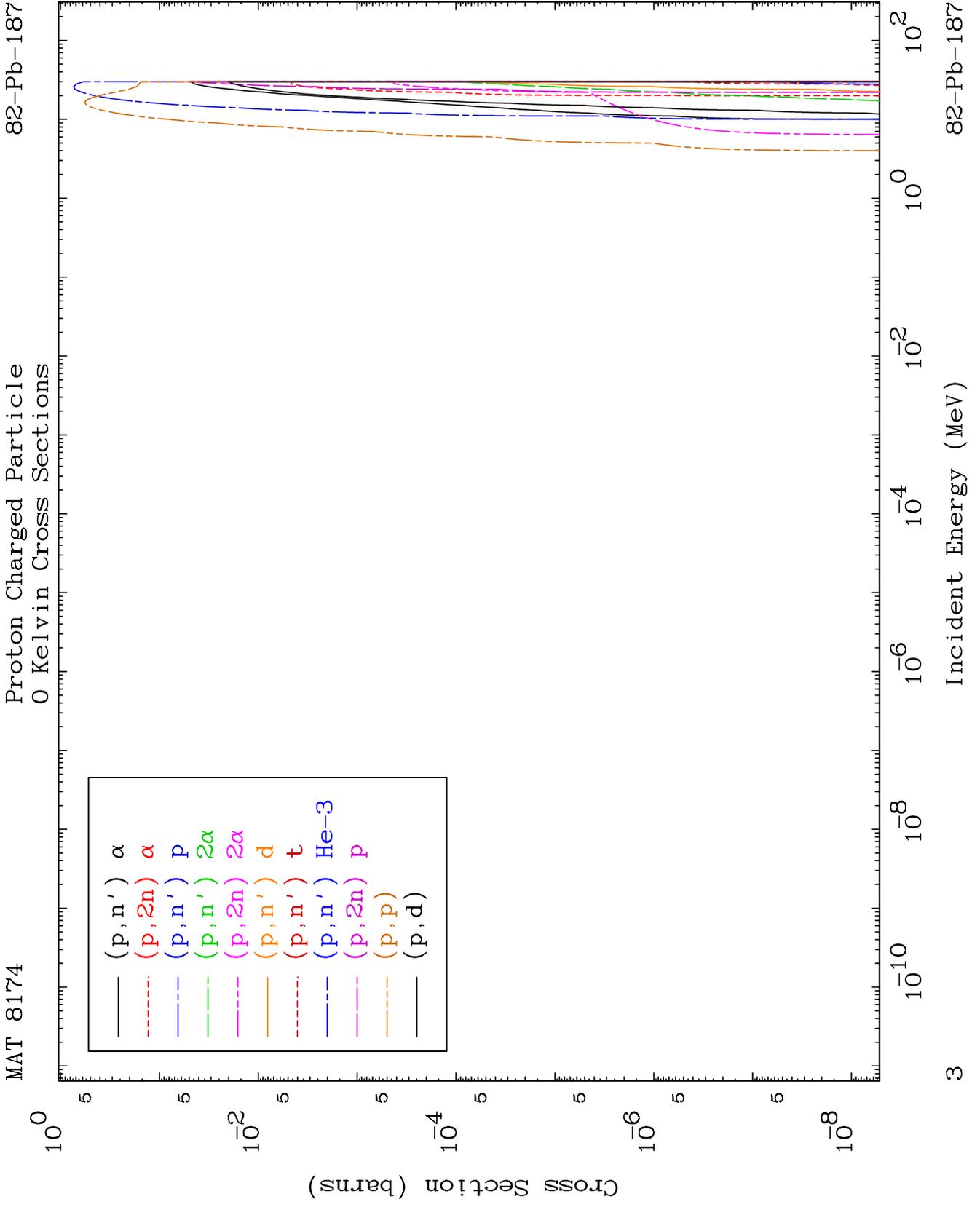


MAT 8174

Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-187

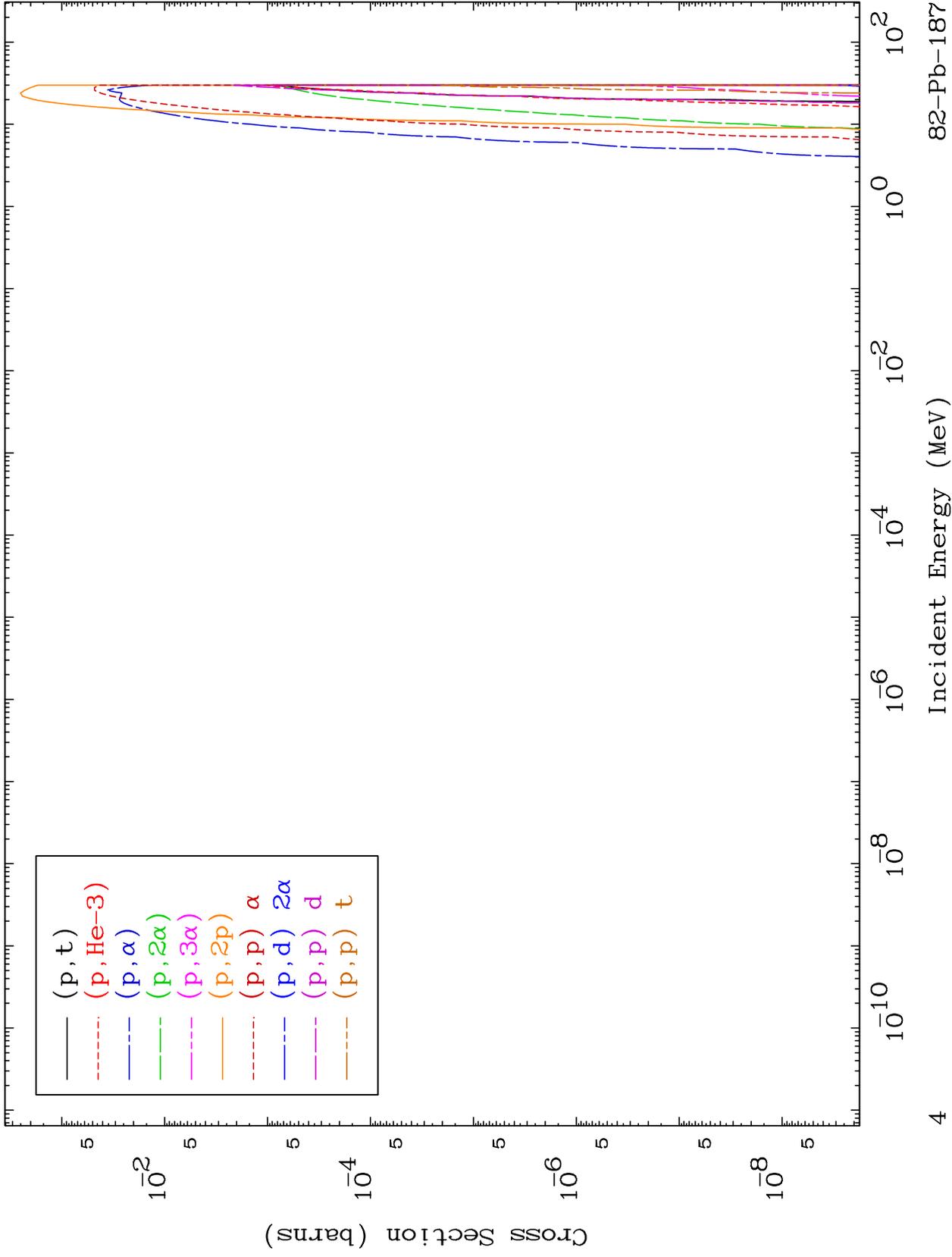




MAT 8174

Proton Charged Particle
0 Kelvin Cross Sections

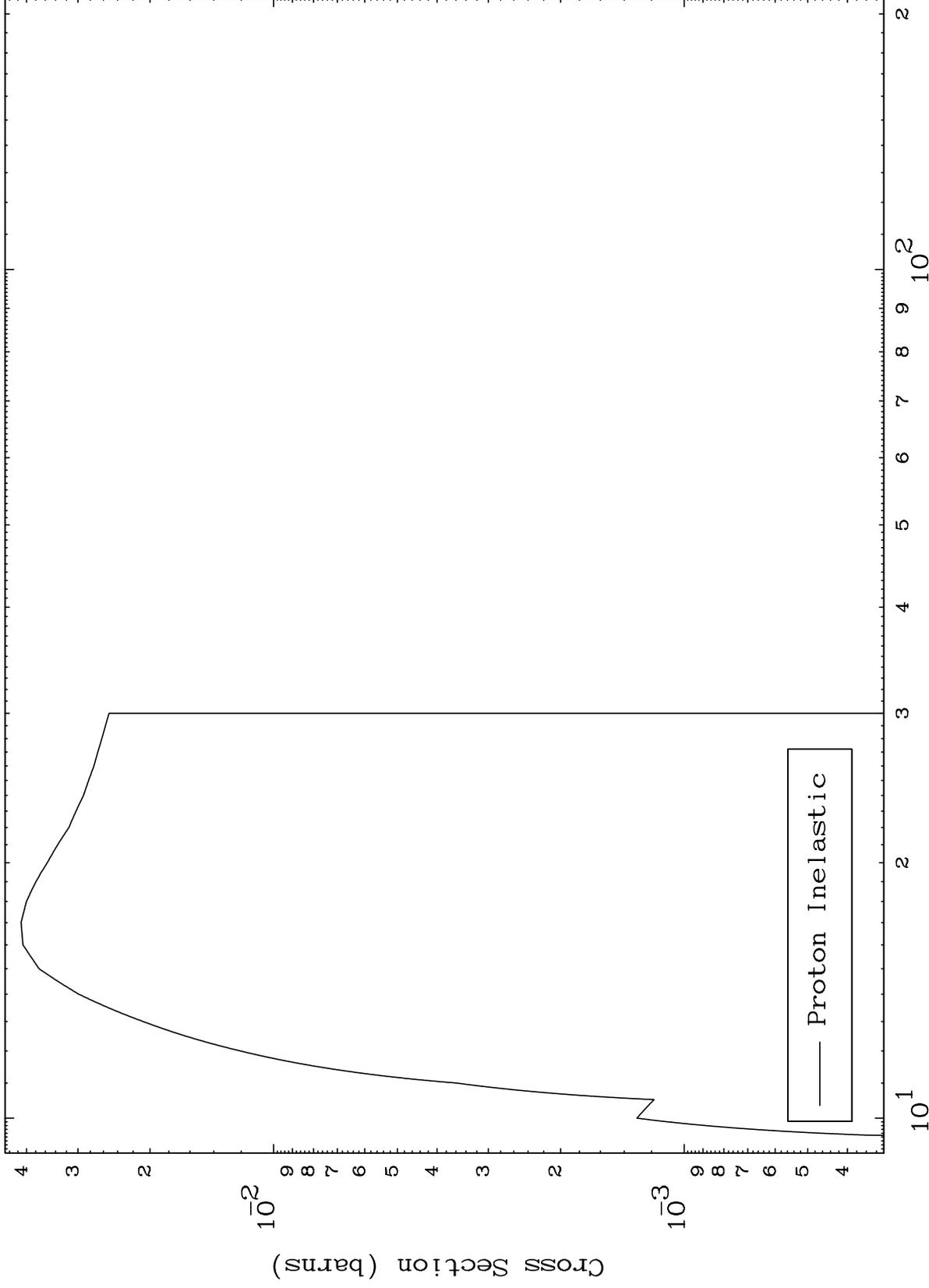
82-Pb-187



MAT 8174

(p,n') Level
0 Kelvin Cross Sections

82-Pb-187



Incident Energy (MeV)

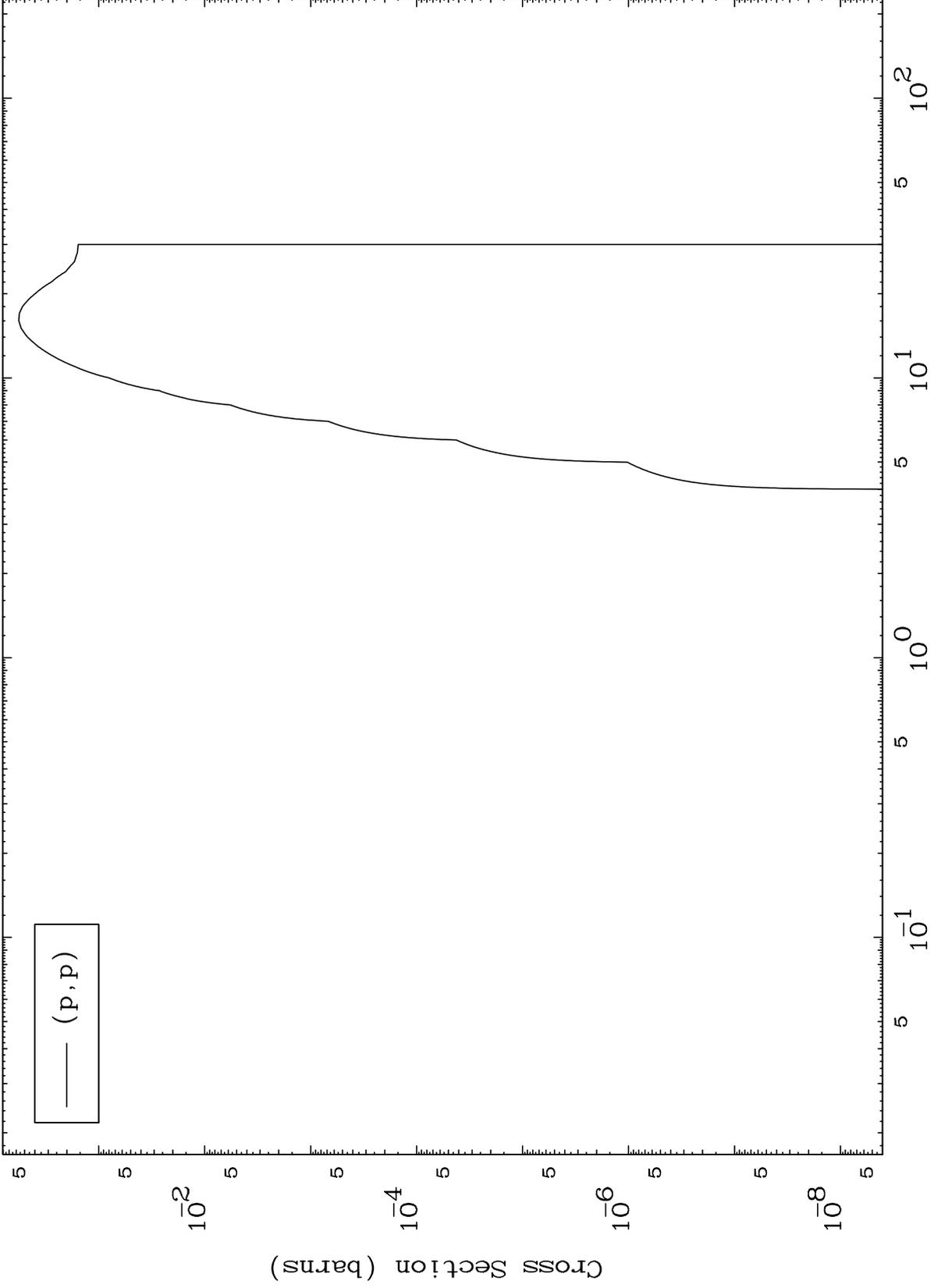
82-Pb-187

— Proton Inelastic

MAT 8174

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-187



6

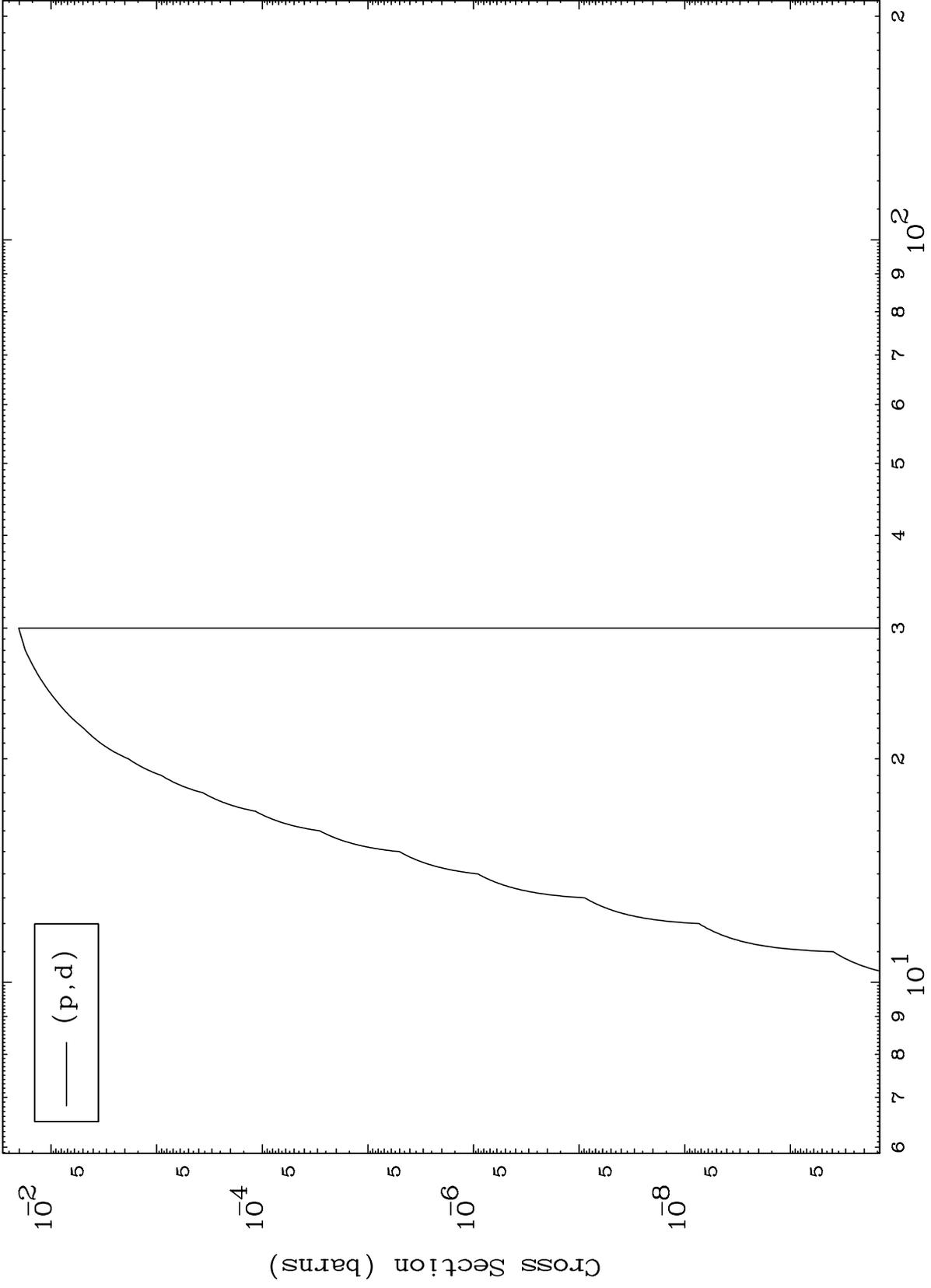
Incident Energy (MeV)

82-Pb-187

MAT 8174

(p,d) Levels
0 Kelvin Cross Sections

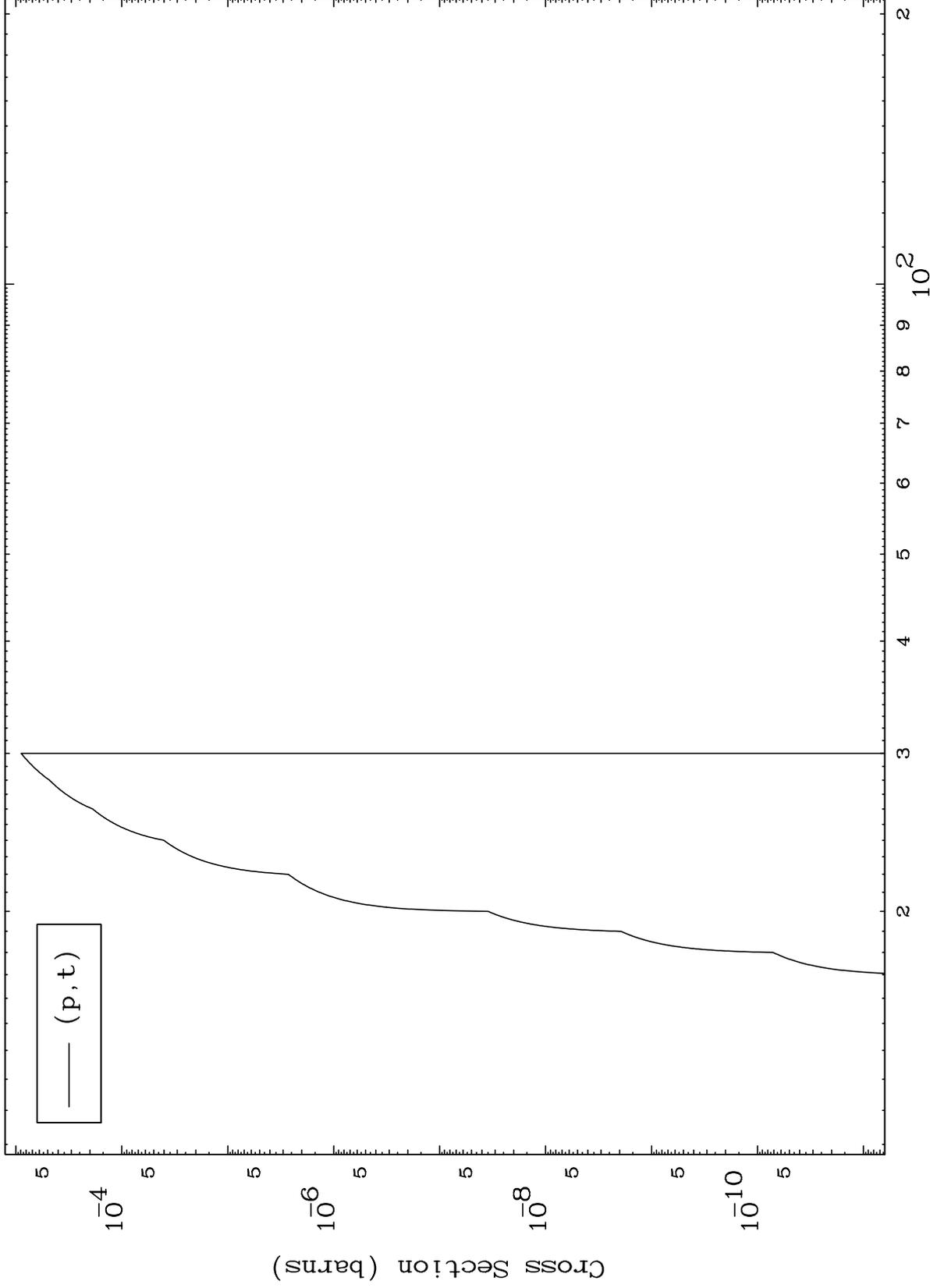
82-Pb-187



7

Incident Energy (MeV)

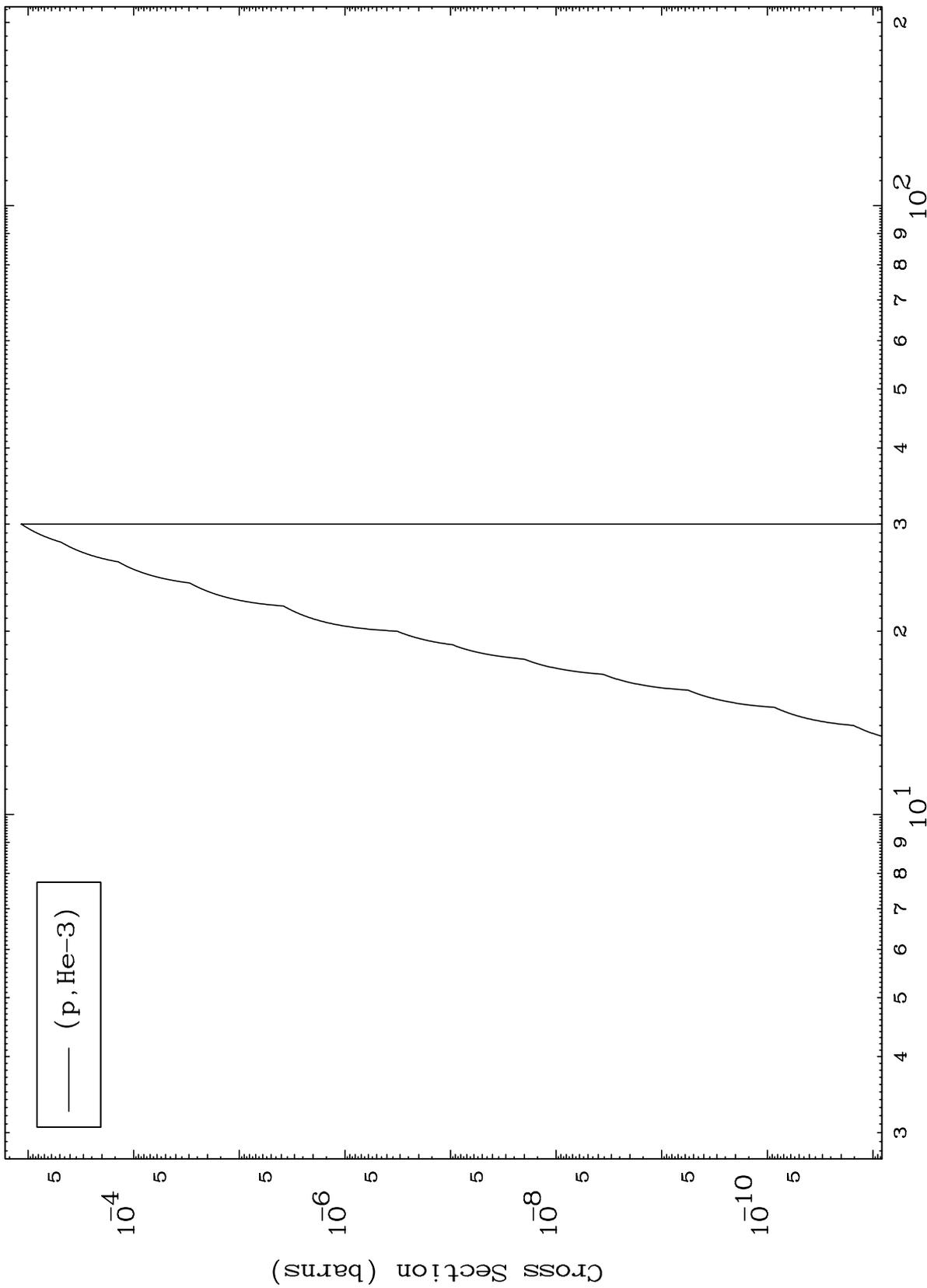
82-Pb-187



MAT 8174

82-Pb-187

(p,He3) Levels
0 Kelvin Cross Sections



82-Pb-187

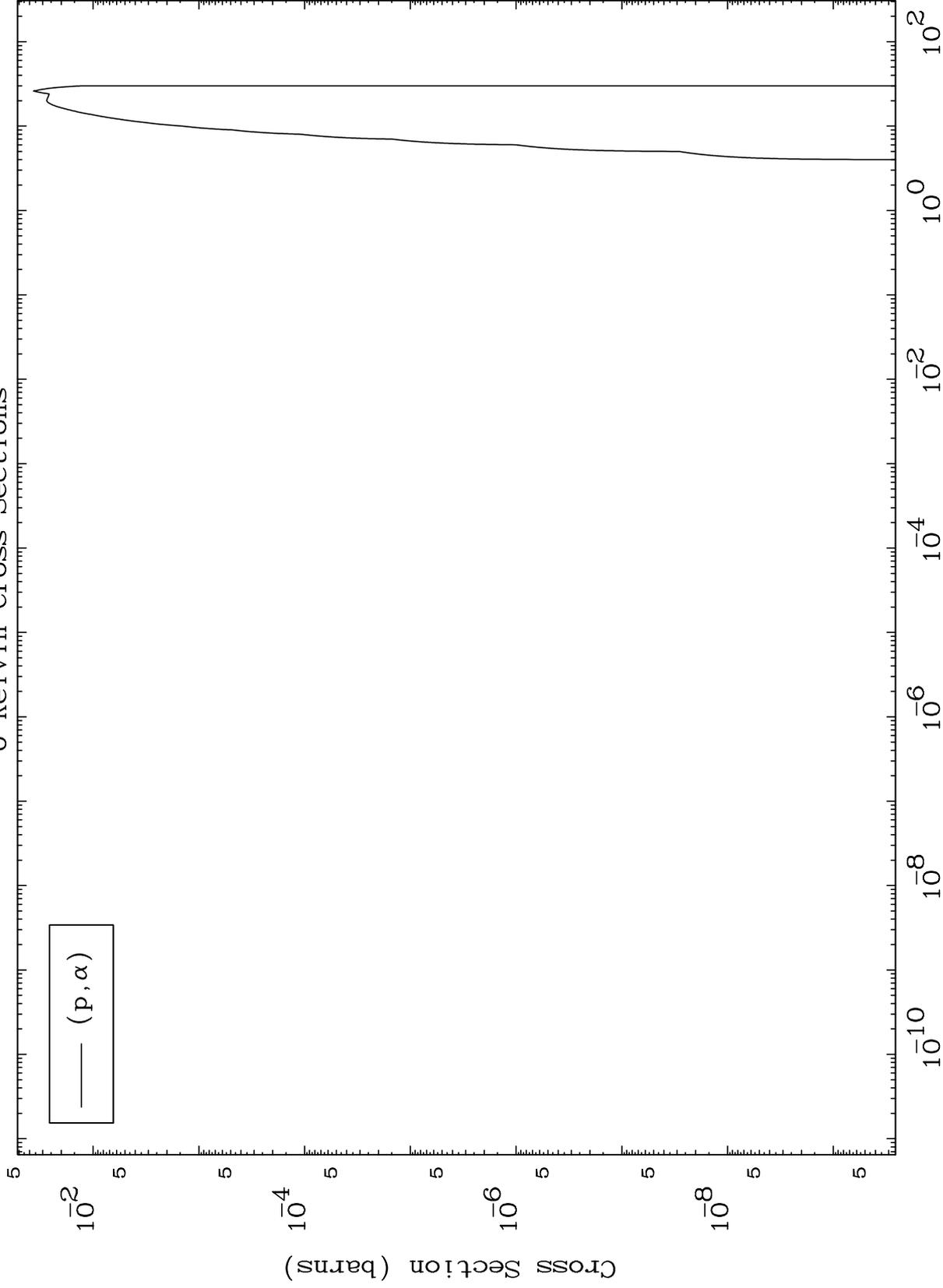
Incident Energy (MeV)

9

MAT 8174

(p, α) Levels
0 Kelvin Cross Sections

82-Pb-187



10

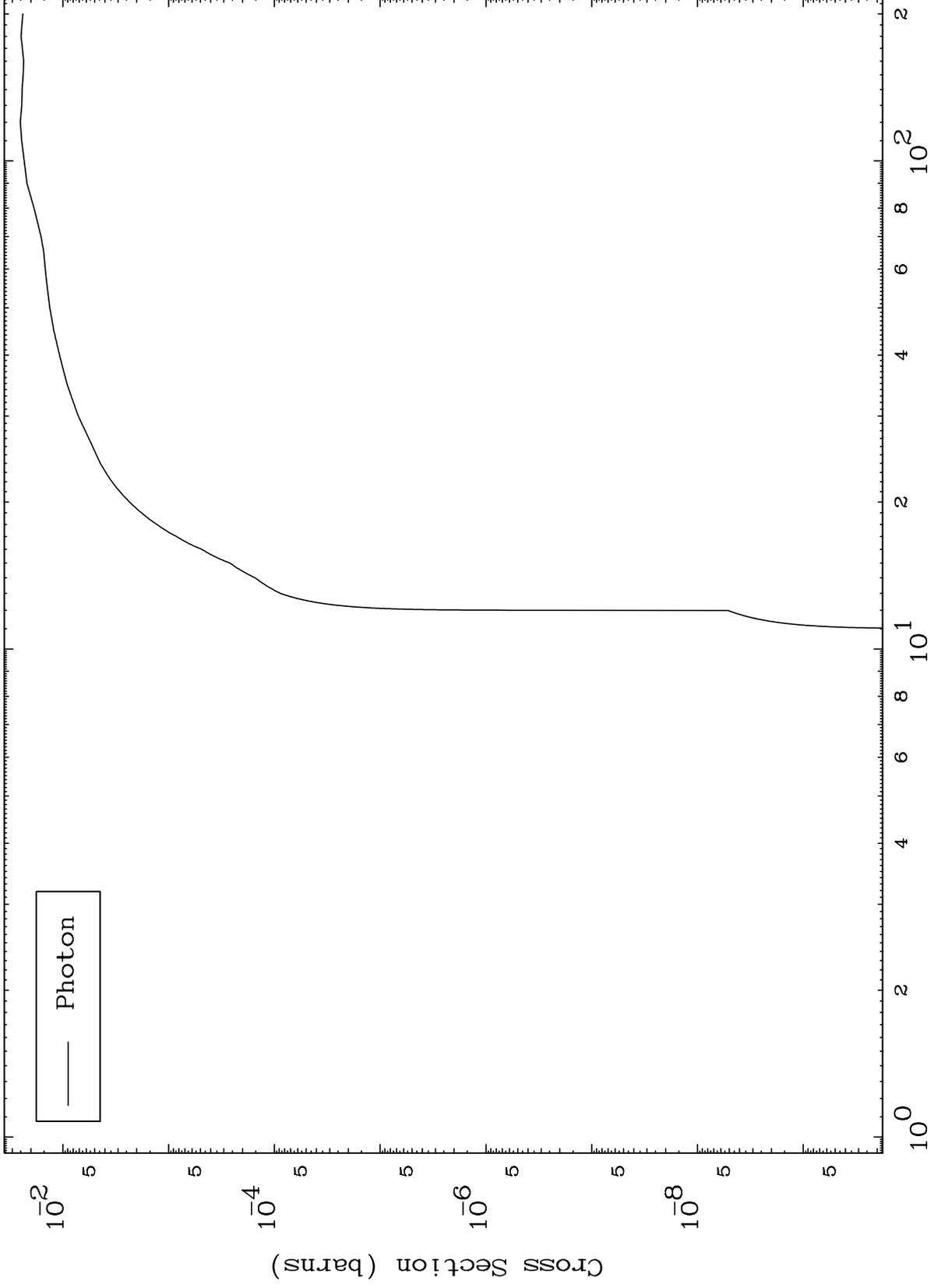
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

Proton Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

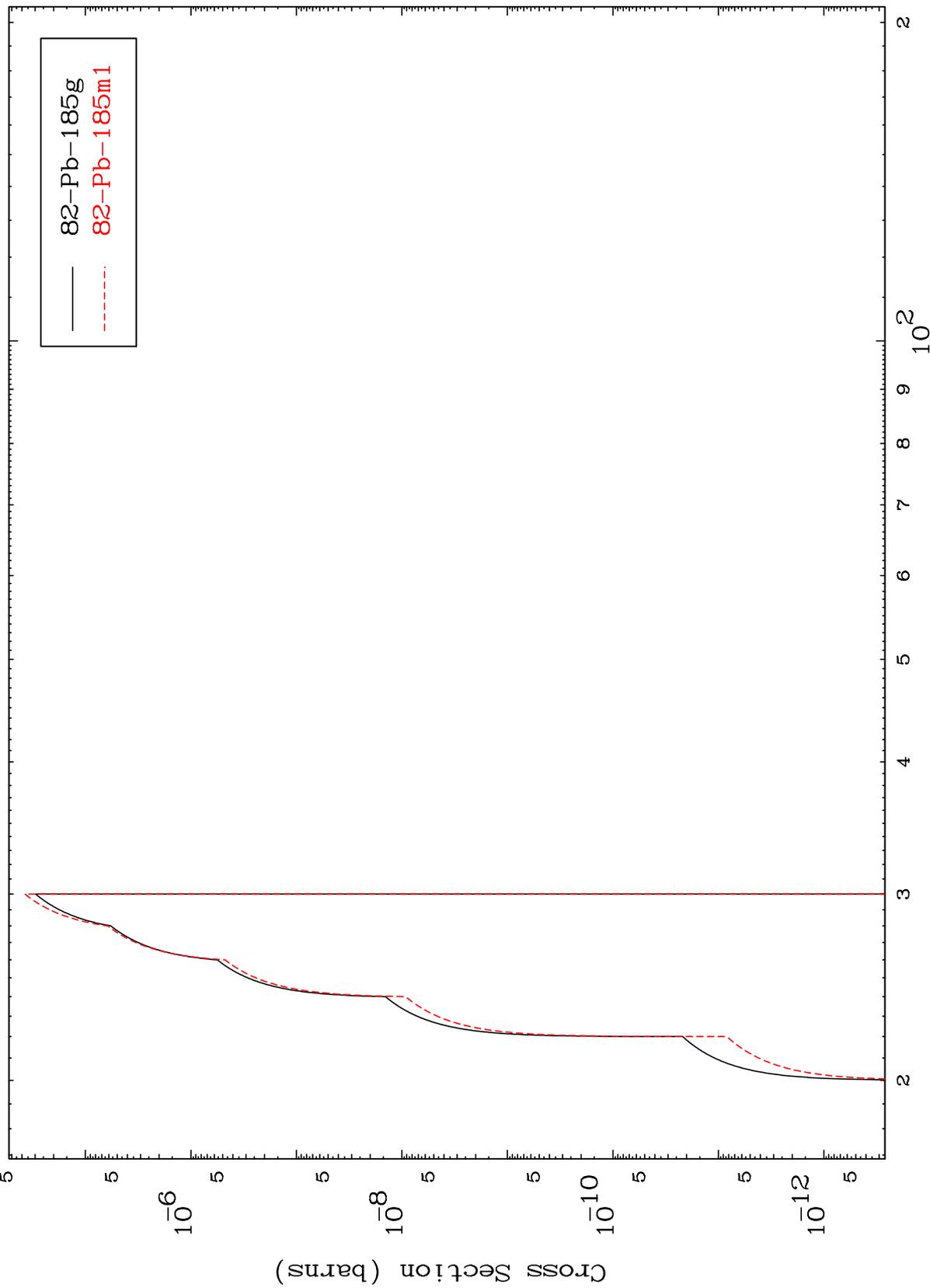
82-Pb-187

MAT 8174

(p,n') d

82-Pb-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

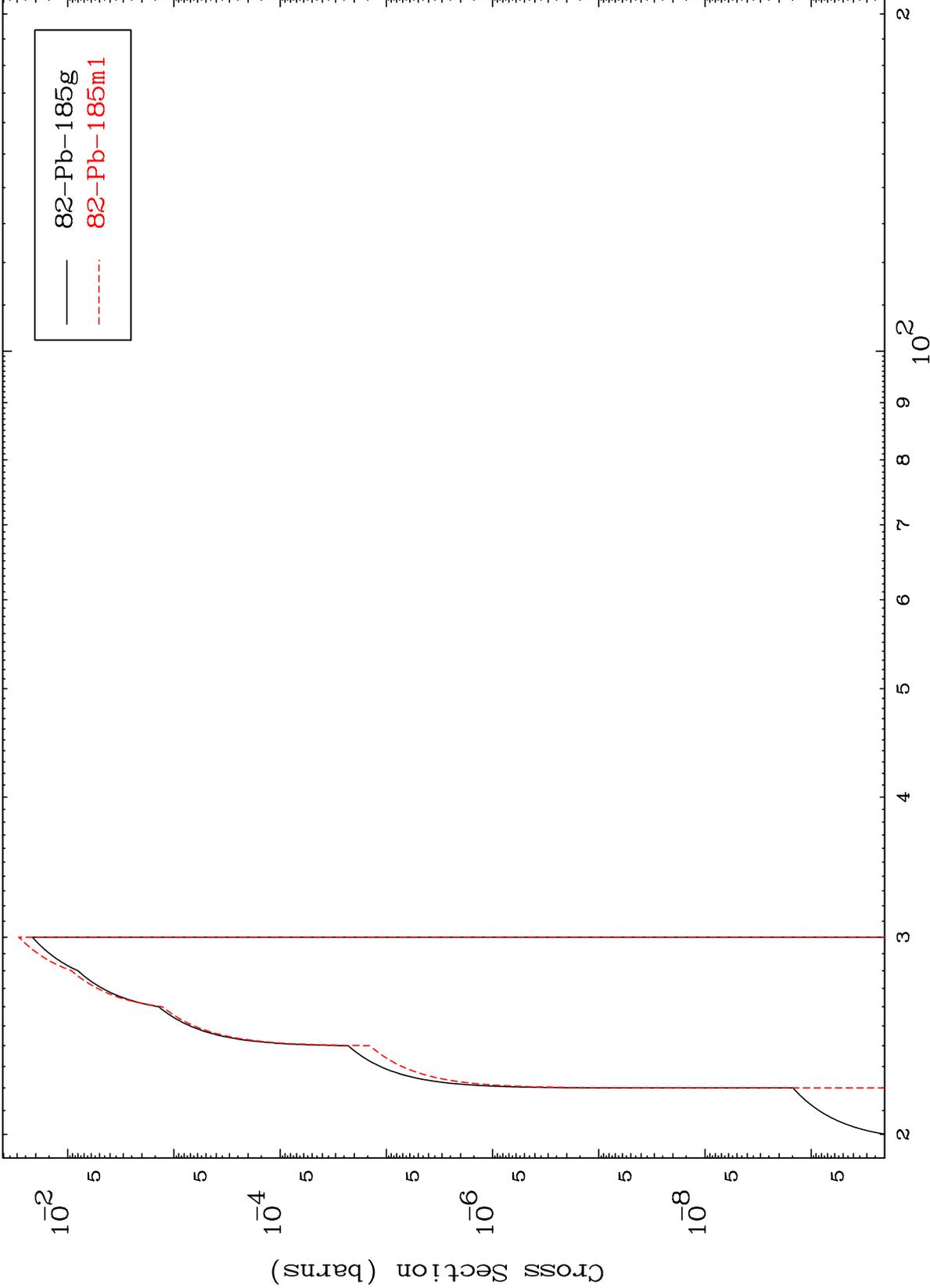
82-Pb-187

MAT 8174

(p,2n) p

82-Pb-187

Radionuclide Production Cross Section



82-Pb-185g
82-Pb-185m1

13

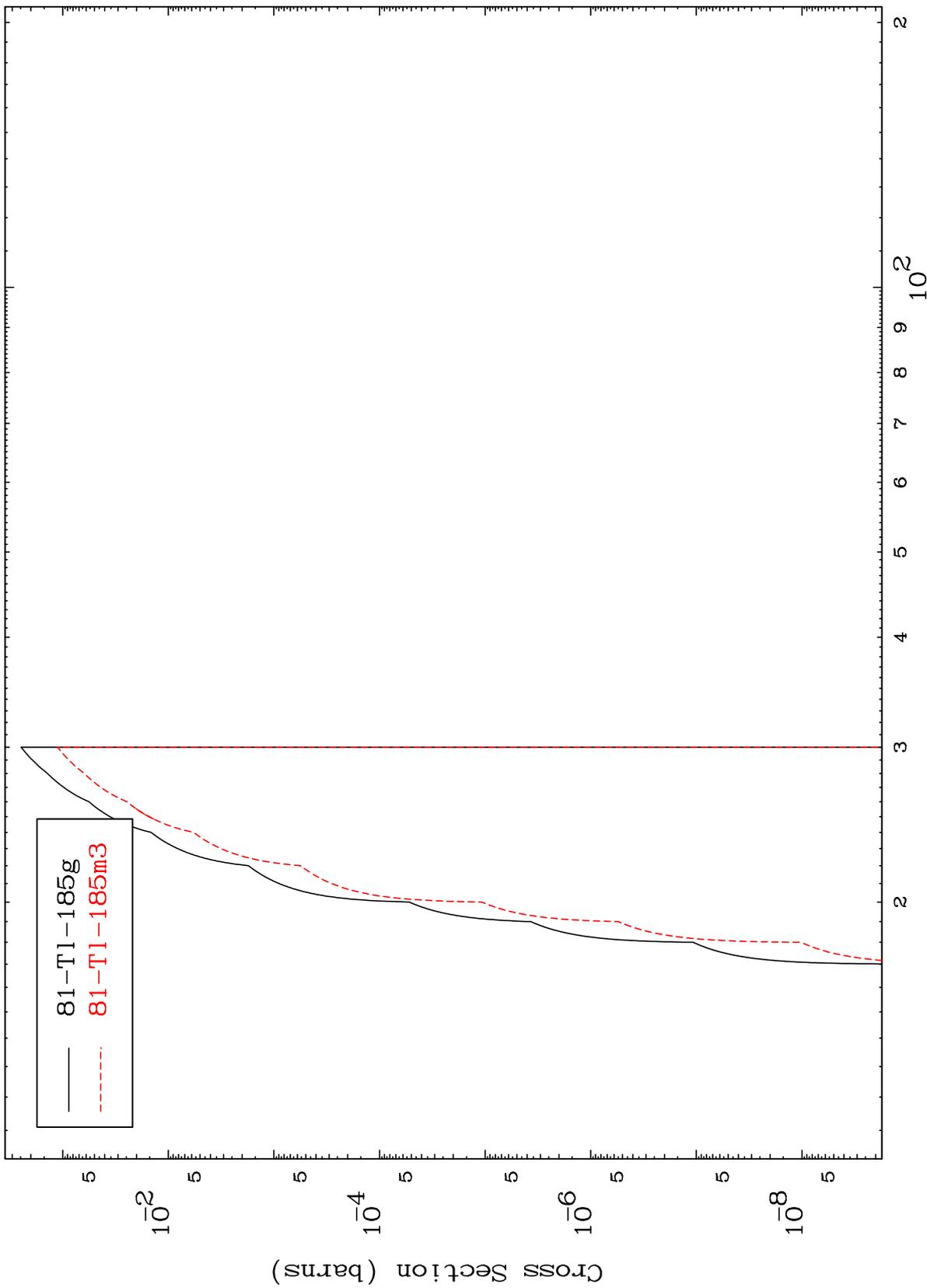
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

(p,2n) p
Radionuclide Production Cross Section



82-Pb-187

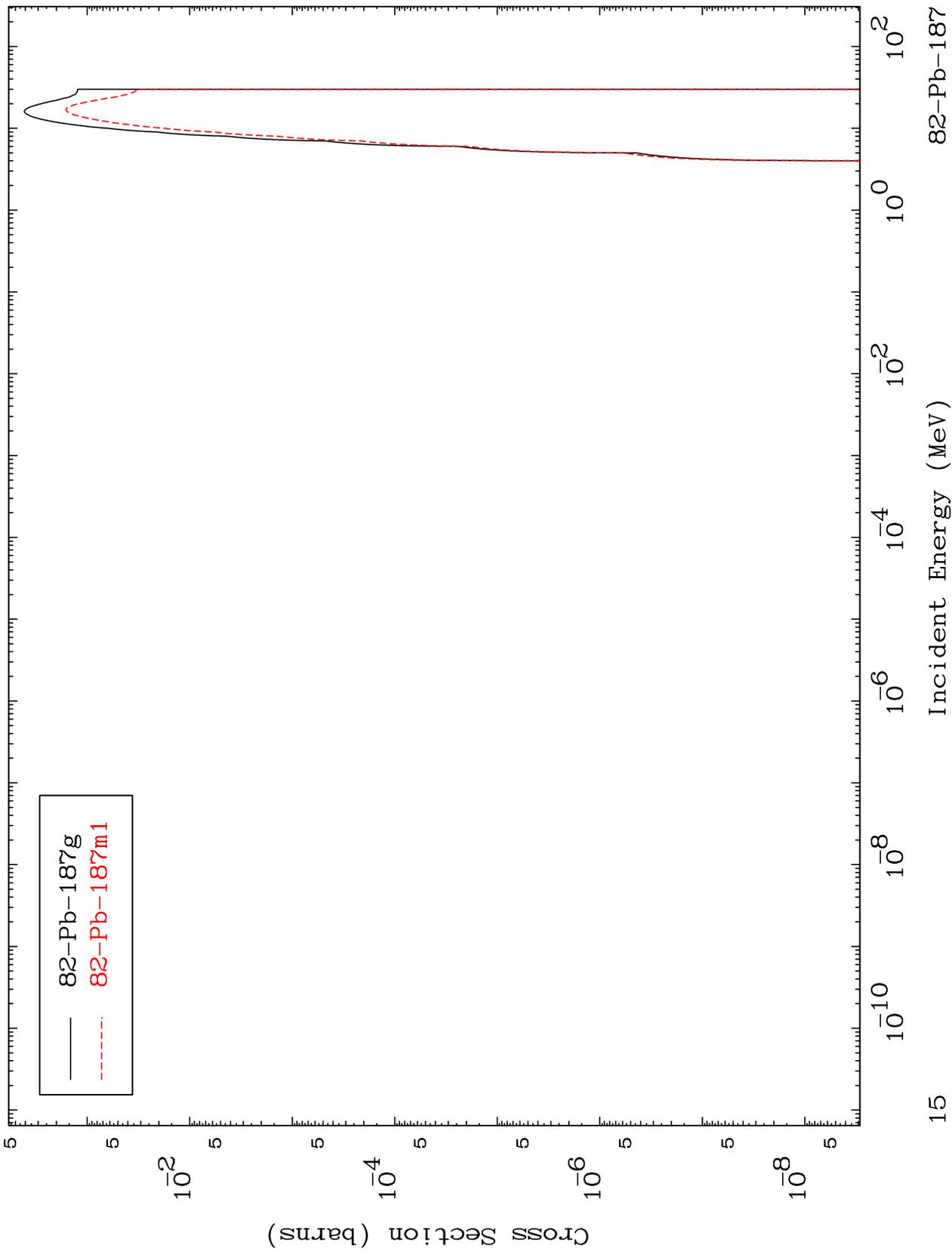
Incident Energy (MeV)

14

MAT 8174

(p,p)
Radionuclide Production Cross Section

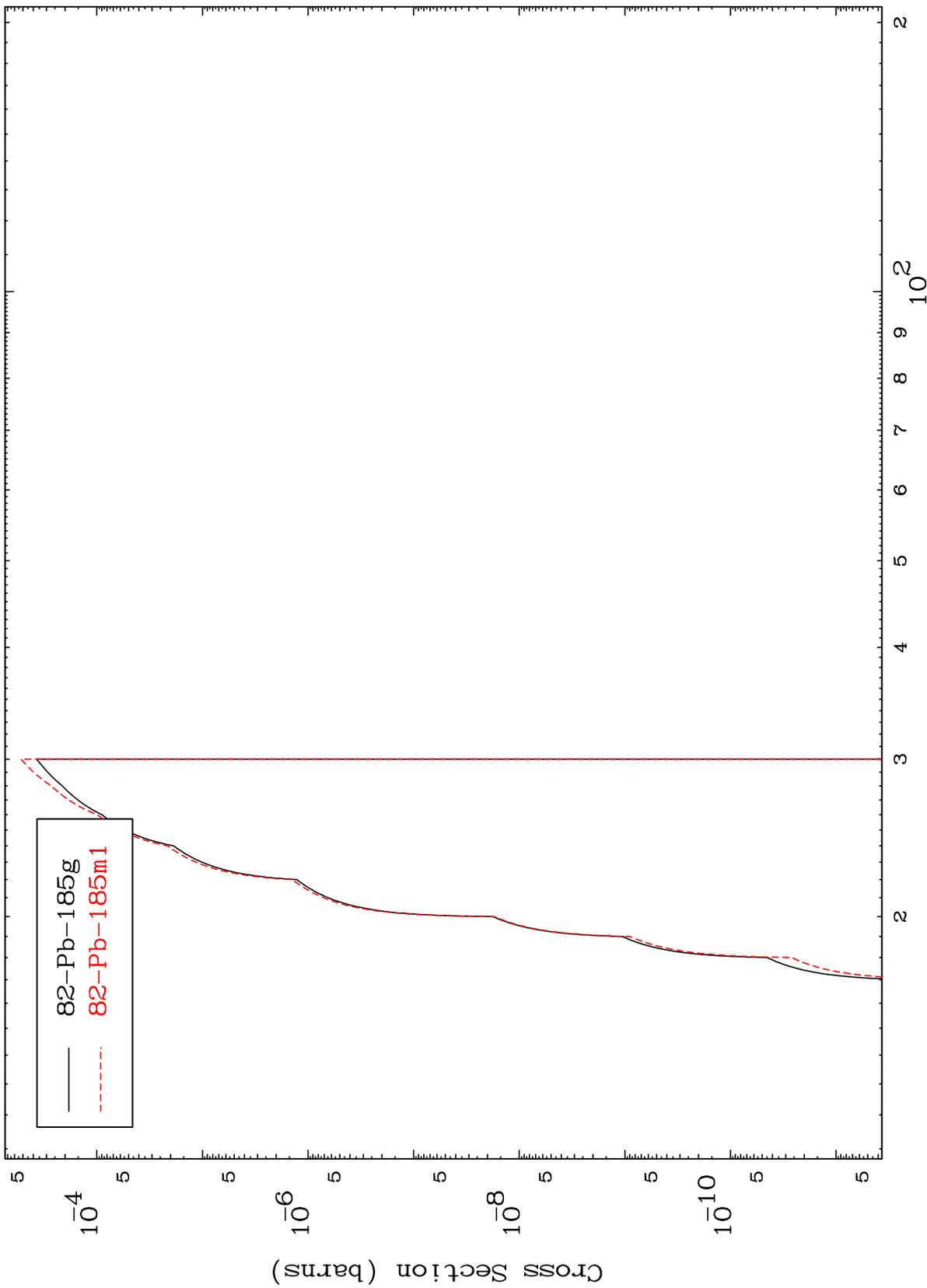
82-Pb-187



MAT 8174

82-Pb-187

(p, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

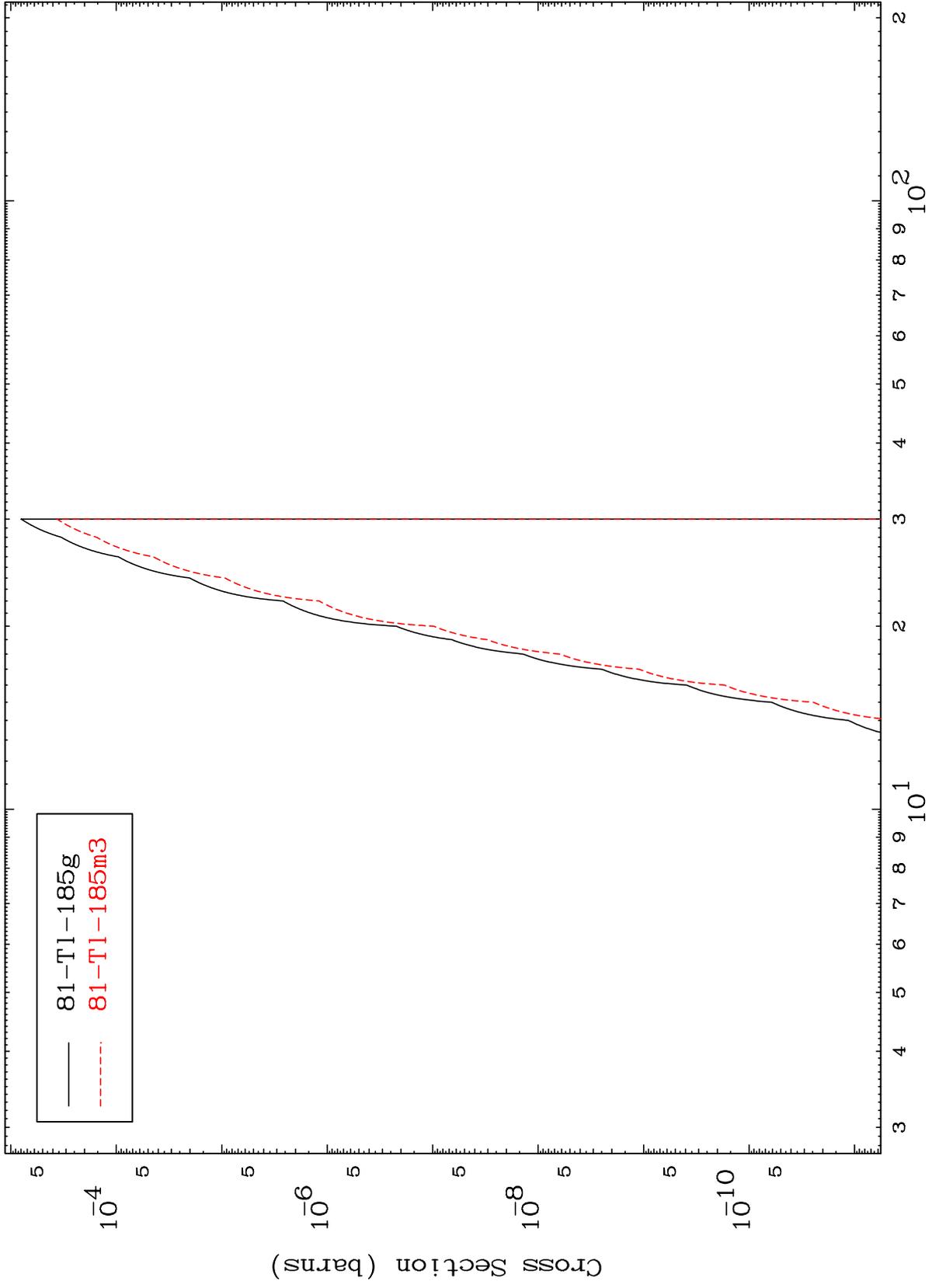
82-Pb-187

MAT 8174

(p,He-3)

82-Pb-187

Radionuclide Production Cross Section



17

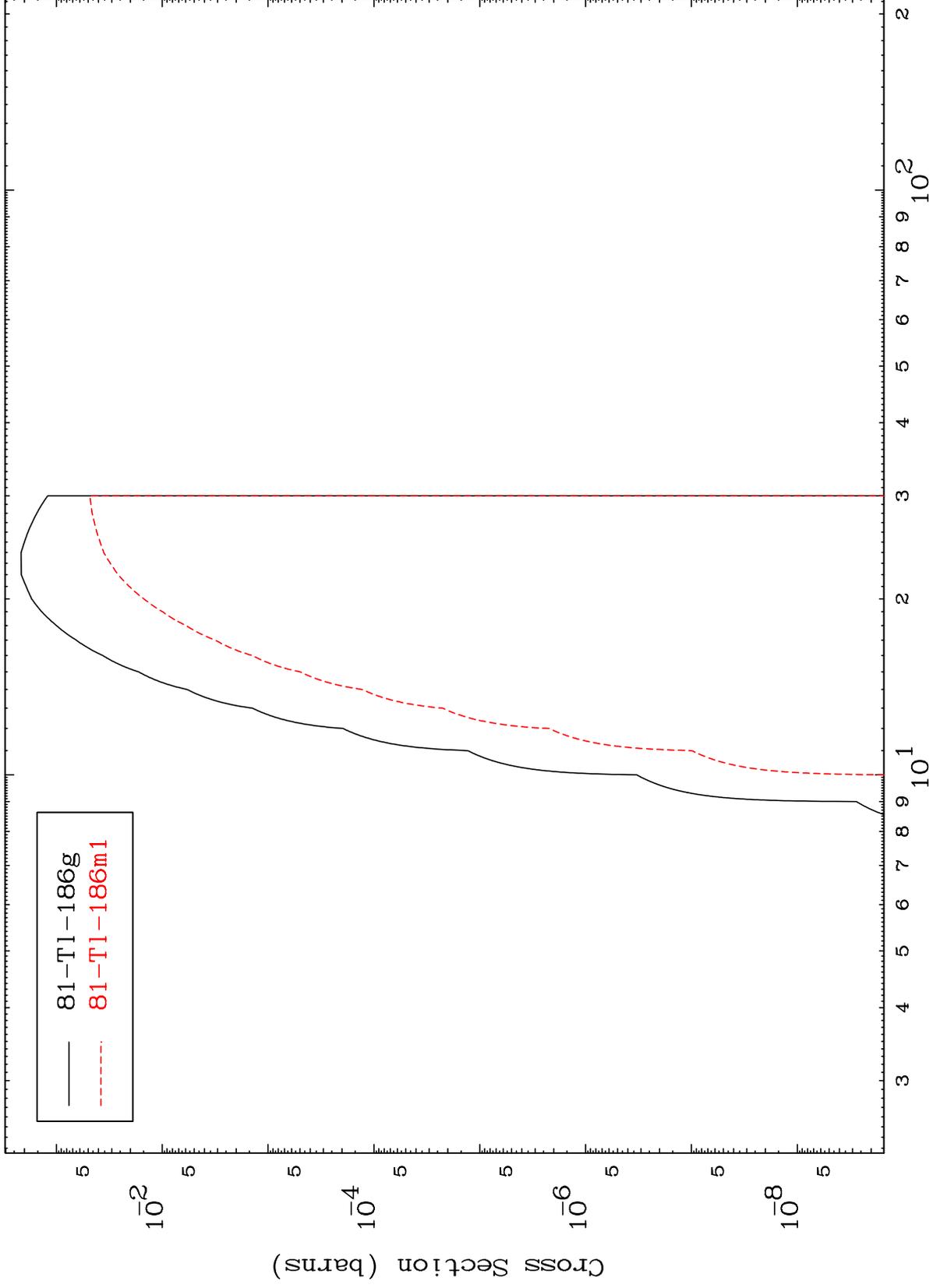
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

(p,2p)
Radionuclide Production Cross Section



— 81-Tl-186g
- - - 81-Tl-186m1

18

Incident Energy (MeV)

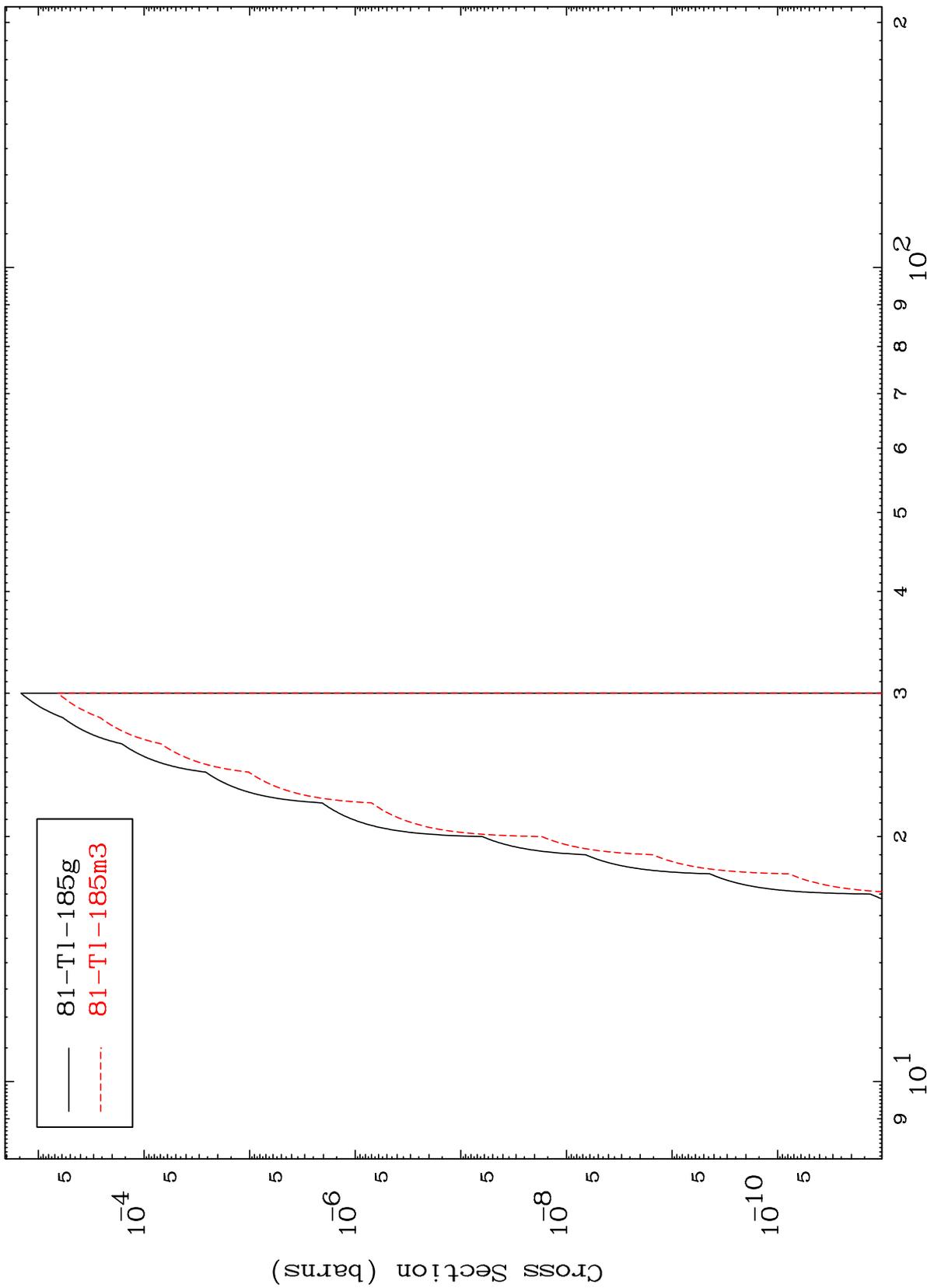
82-Pb-187

MAT 8174

(p,p) d

82-Pb-187

Radionuclide Production Cross Section



19

Incident Energy (MeV)

82-Pb-187