

Program EVALPLOT
(Version 2018-1)

by

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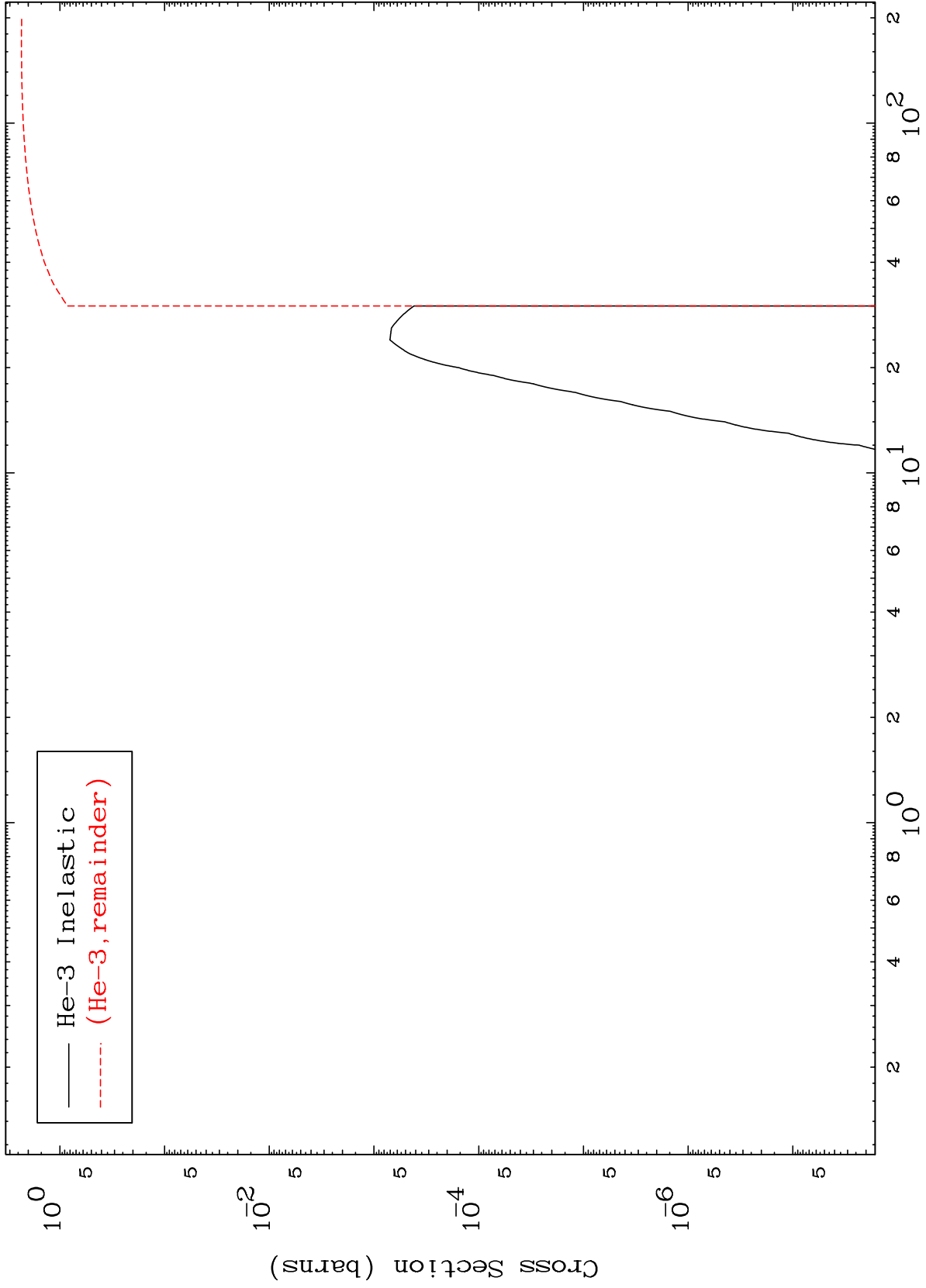
Press Mouse Button to Start

MAT 8181

He-3 Major

82-Pb-189

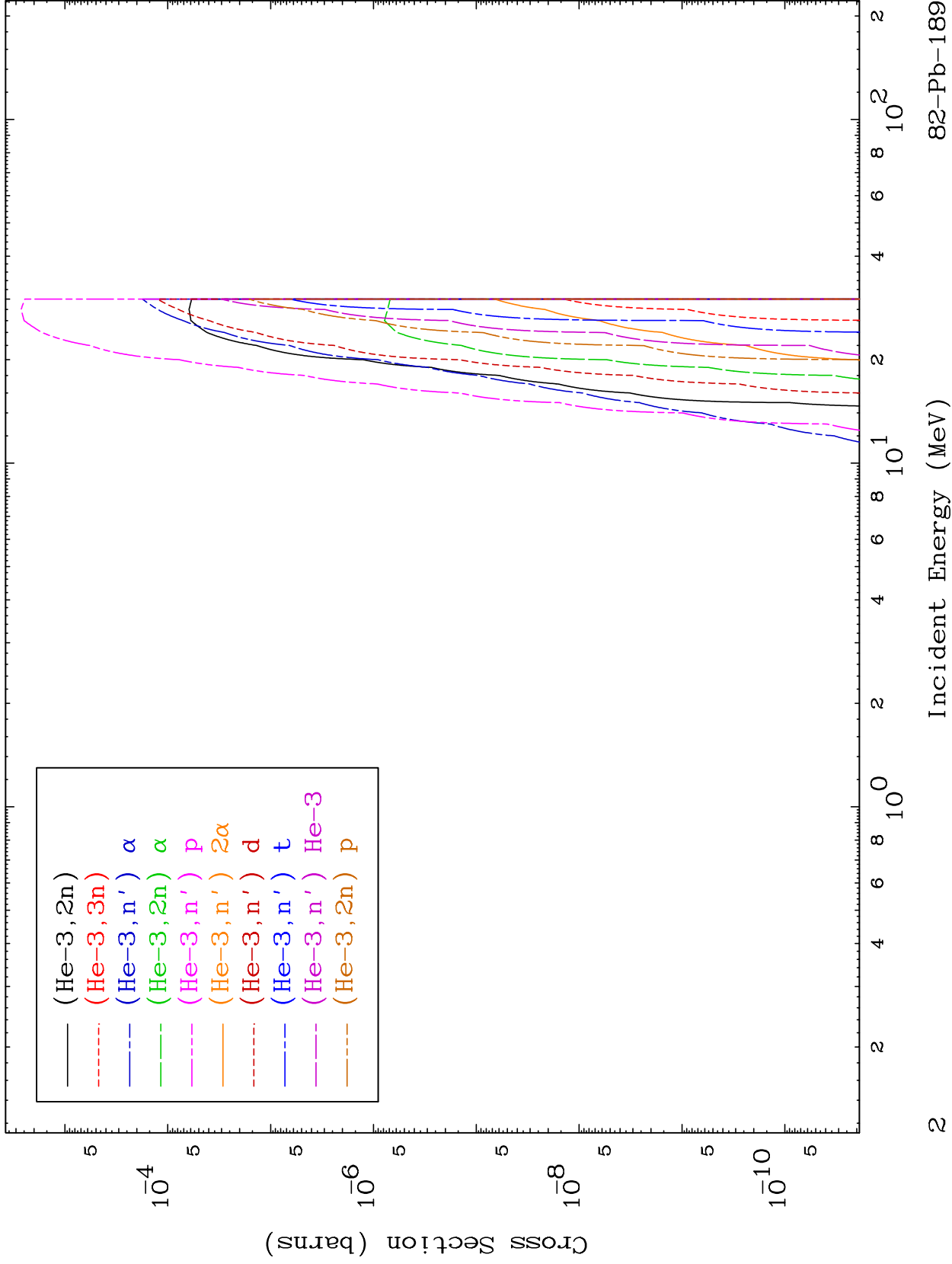
0 Kelvin Cross Sections



MAT 8181

He-3 Neutron Production
0 Kelvin Cross Sections

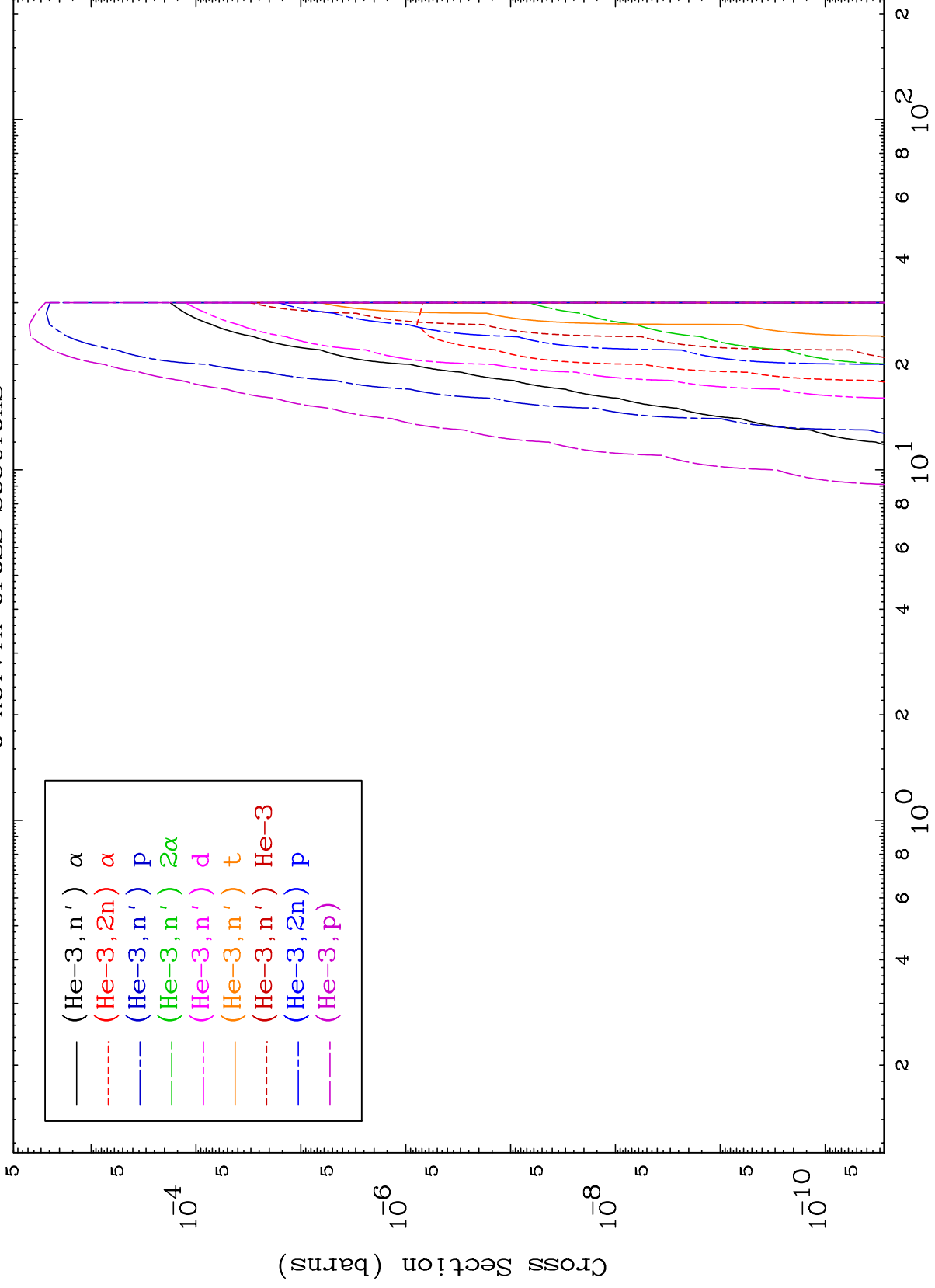
82-Pb-189



MAT 8181

He-3 Charged Particle
0 Kelvin Cross Sections

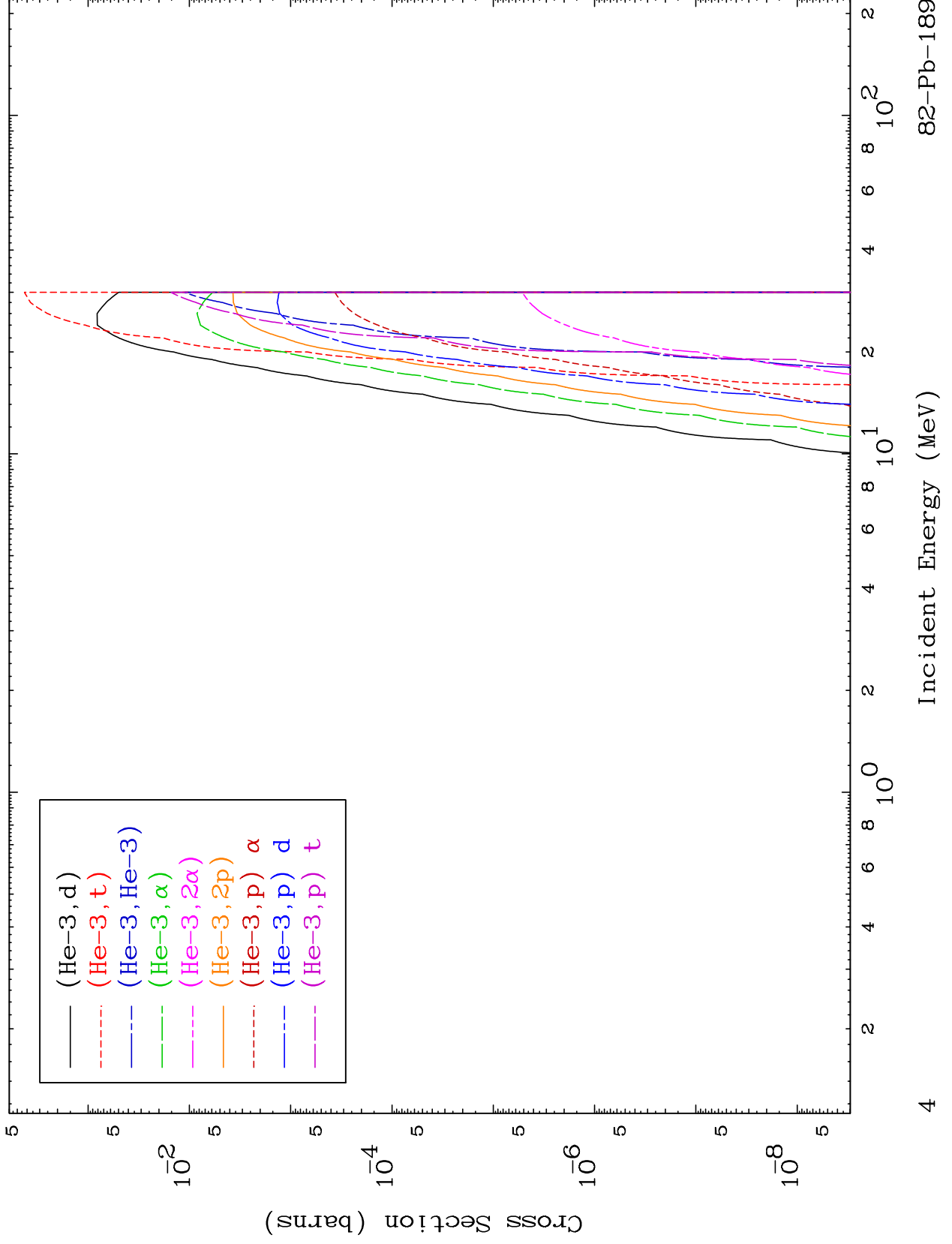
82-Pb-189



MAT 8181

He-3 Charged Particle
0 Kelvin Cross Sections

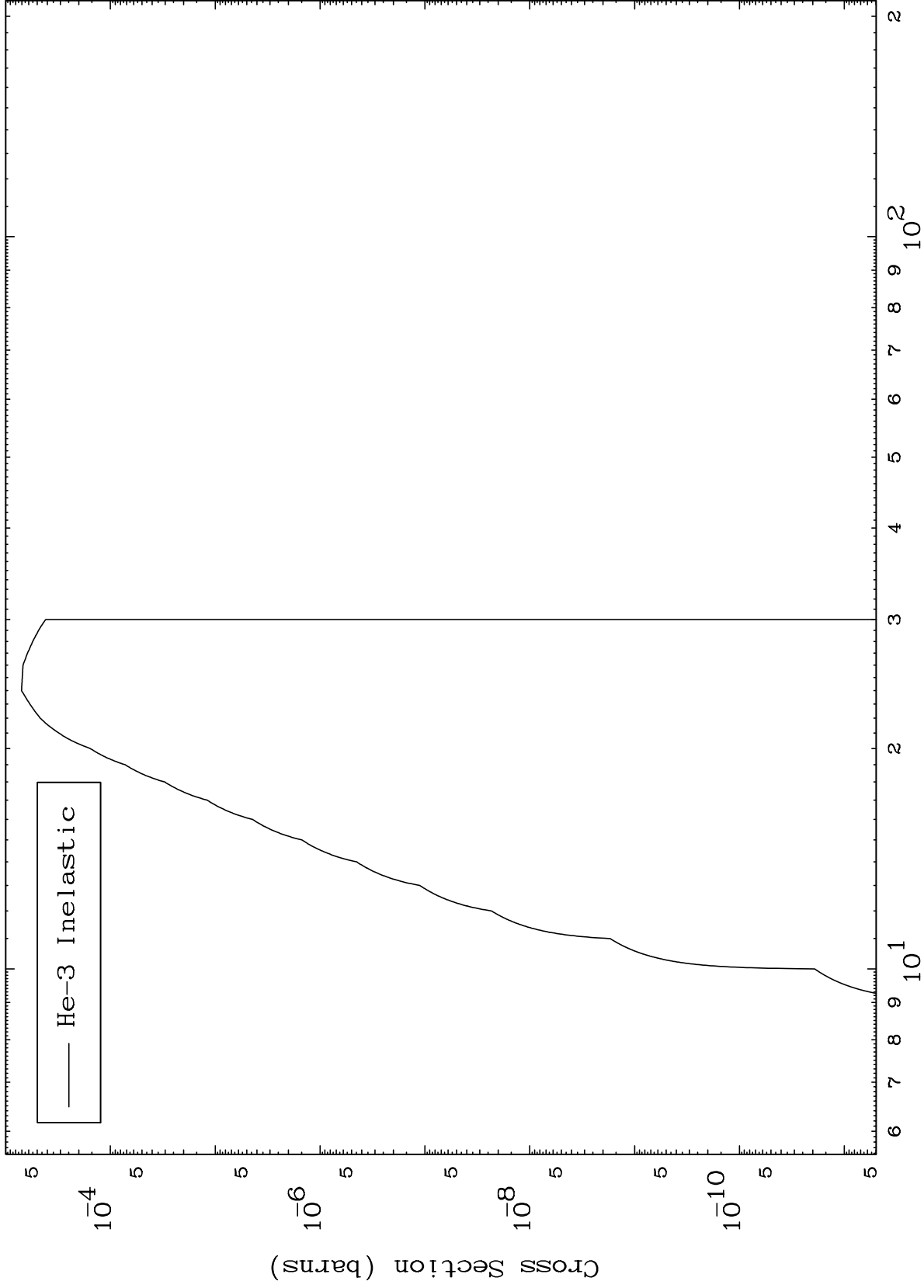
82-Pb-189



MAT 8181

(He-3, n') Level
0 Kelvin Cross Sections

82-Pb-189



5

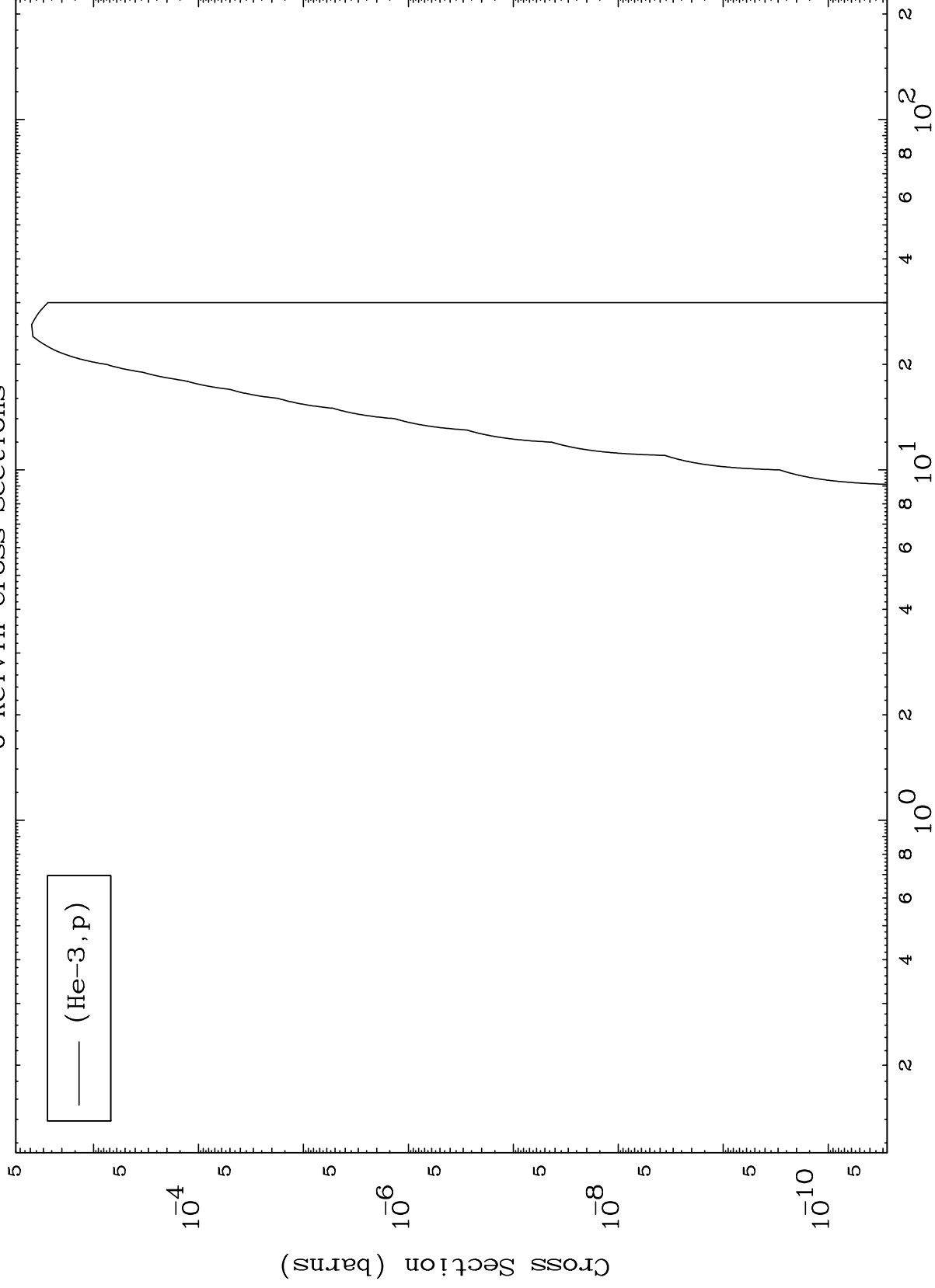
Incident Energy (MeV)

82-Pb-189

MAT 8181

(He-3,p) Levels
0 Kelvin Cross Sections

82-Pb-189



6

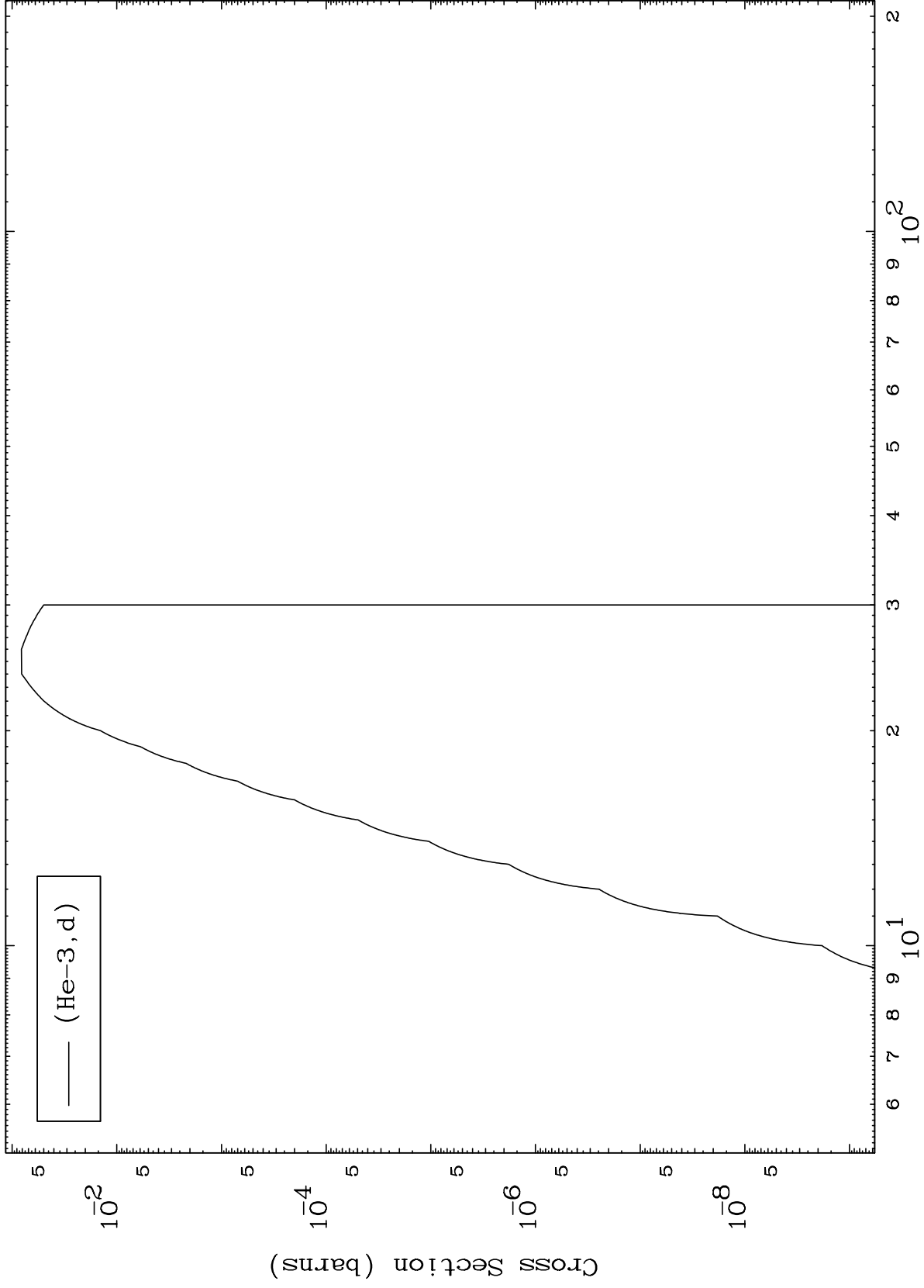
Incident Energy (MeV)

82-Pb-189

MAT 8181

(He-3,d) Levels
0 Kelvin Cross Sections

82-Pb-189



7

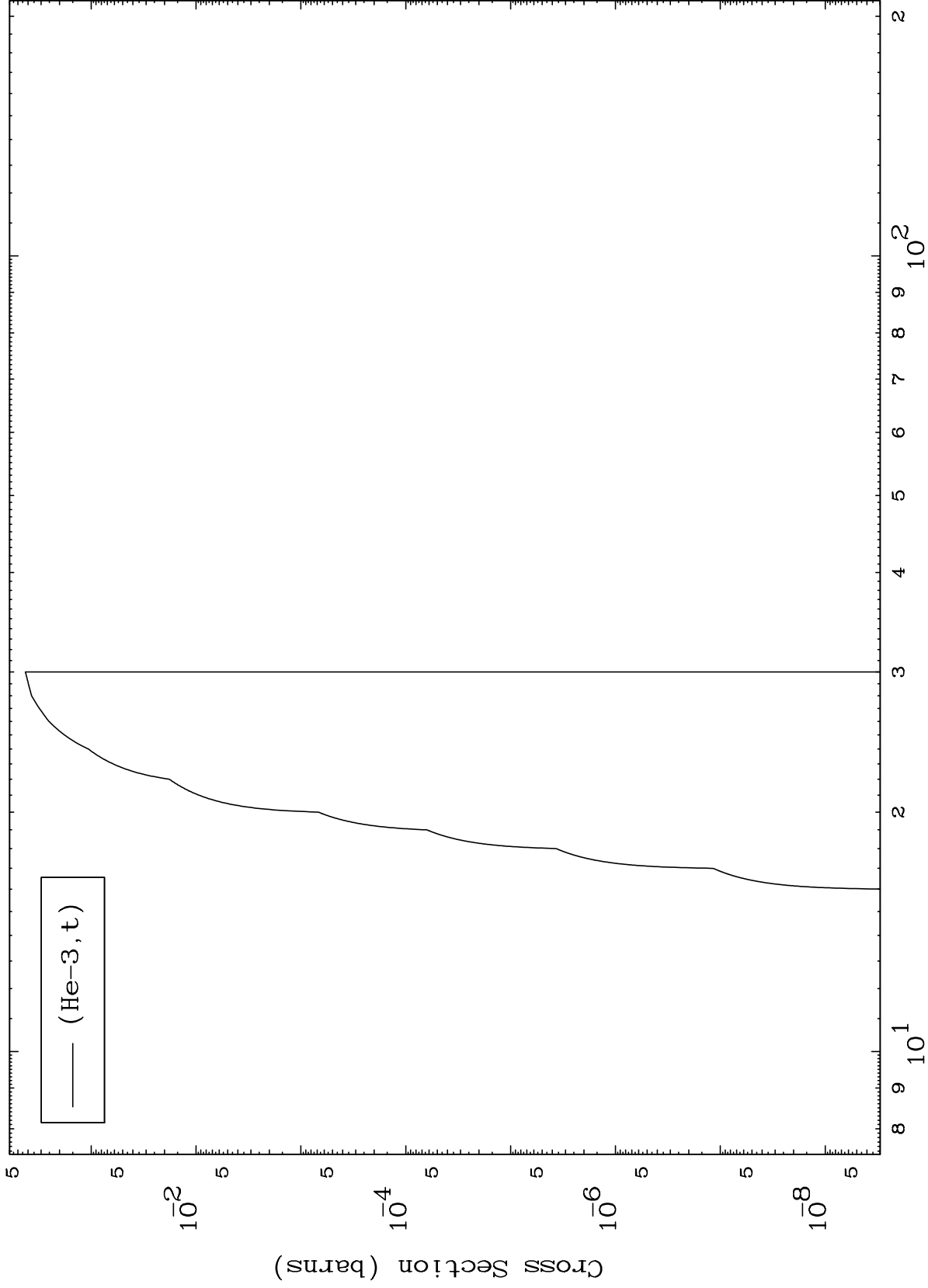
Incident Energy (MeV)

82-Pb-189

MAT 8181

(He-3, t) Levels
0 Kelvin Cross Sections

82-Pb-189



8

Incident Energy (MeV)

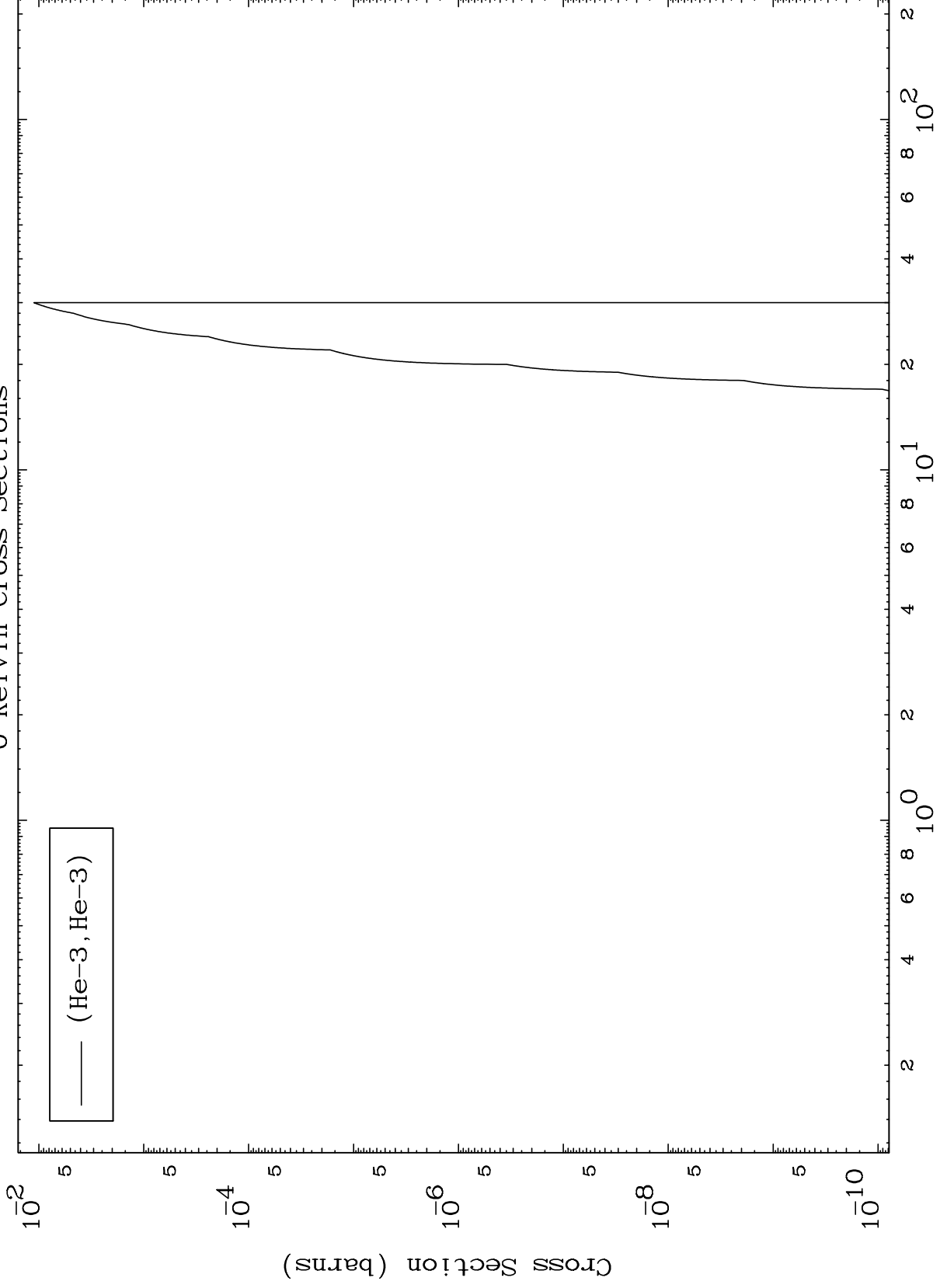
82-Pb-189

MAT 8181

(He-3, He3) Levels

82-Pb-189

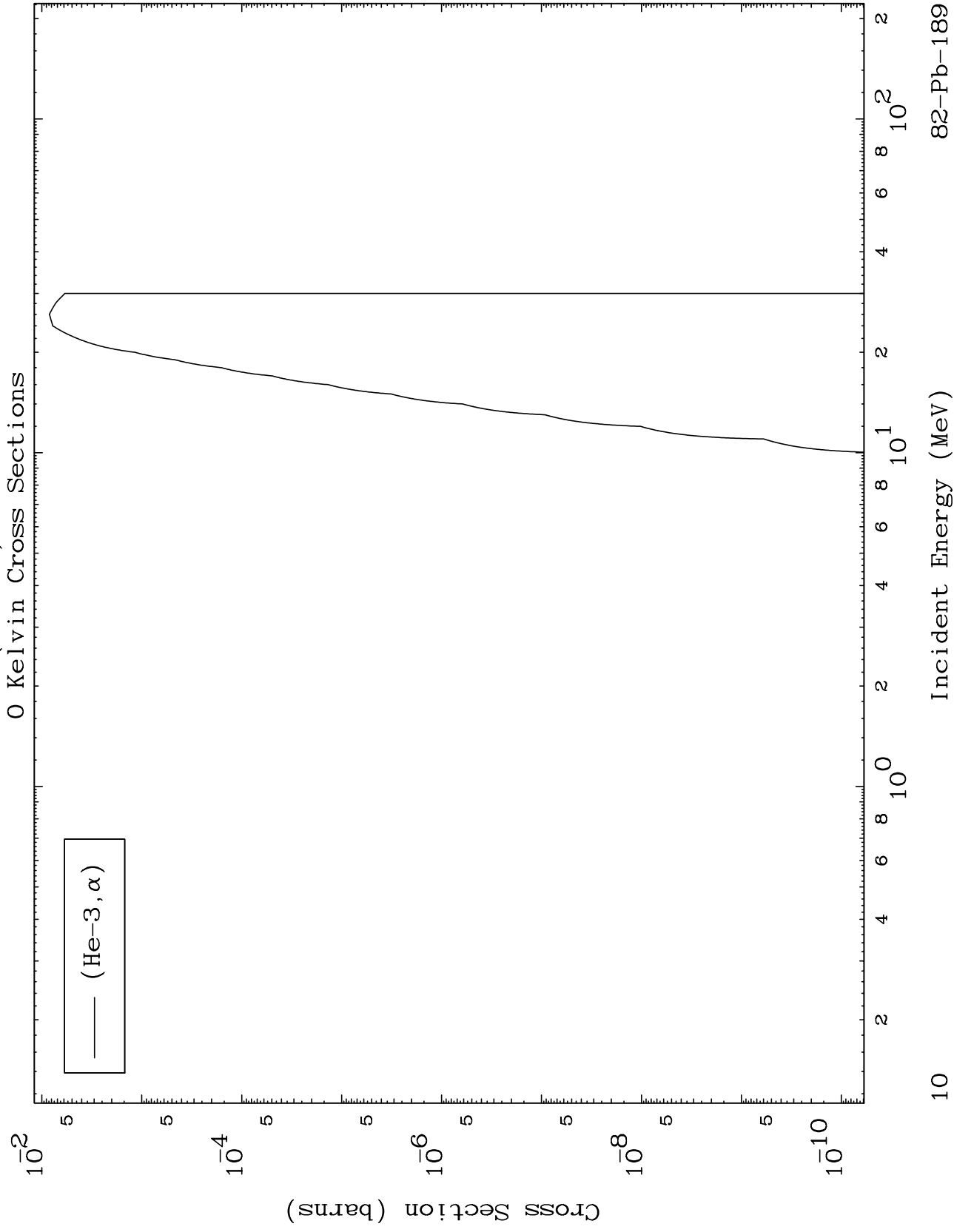
0 Kelvin Cross Sections



MAT 8181

(He-3, α) Levels

82-Pb-189

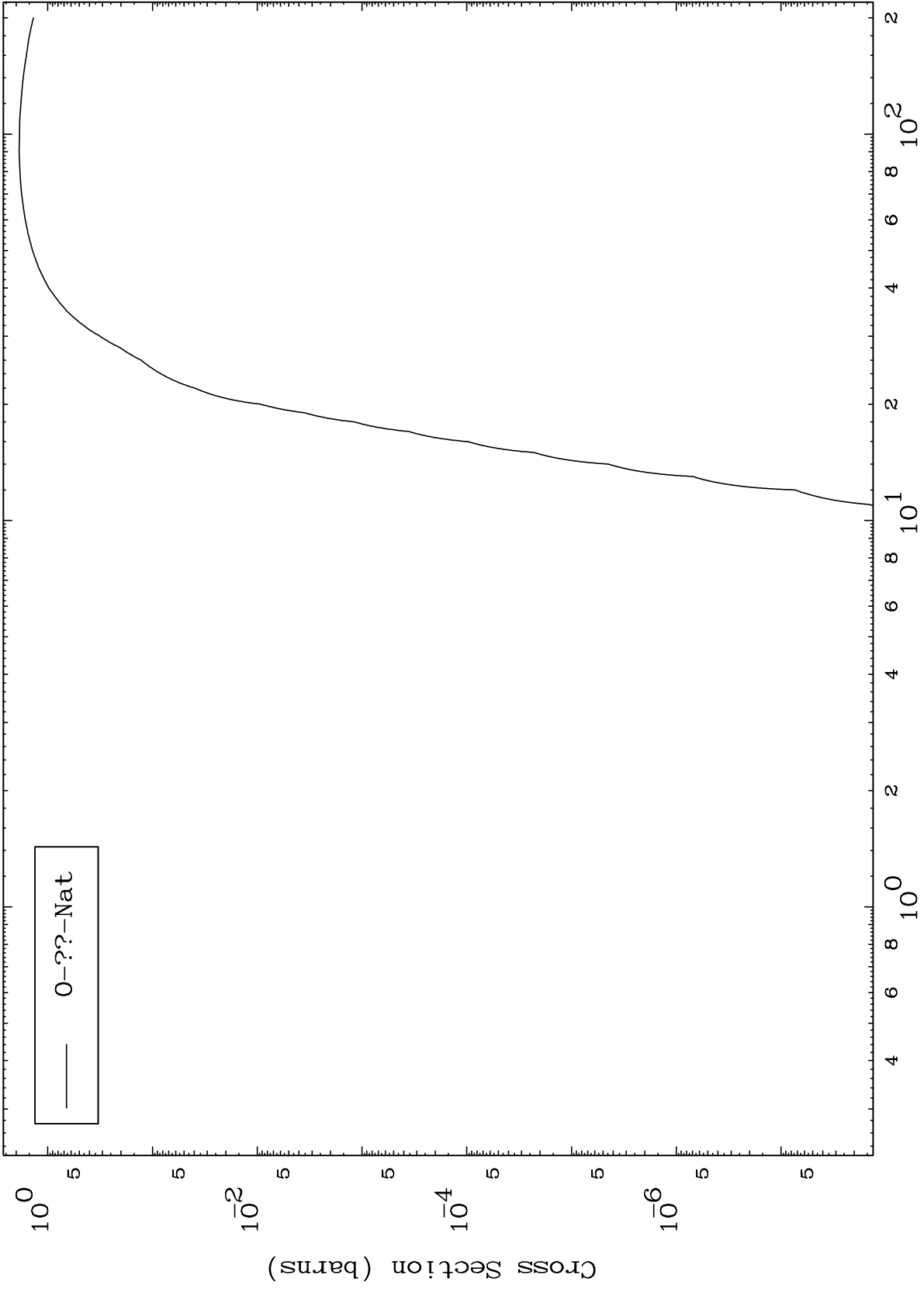


MAT 8181

He-3 Fission

82-Pb-189

Radionuclide Production Cross Section



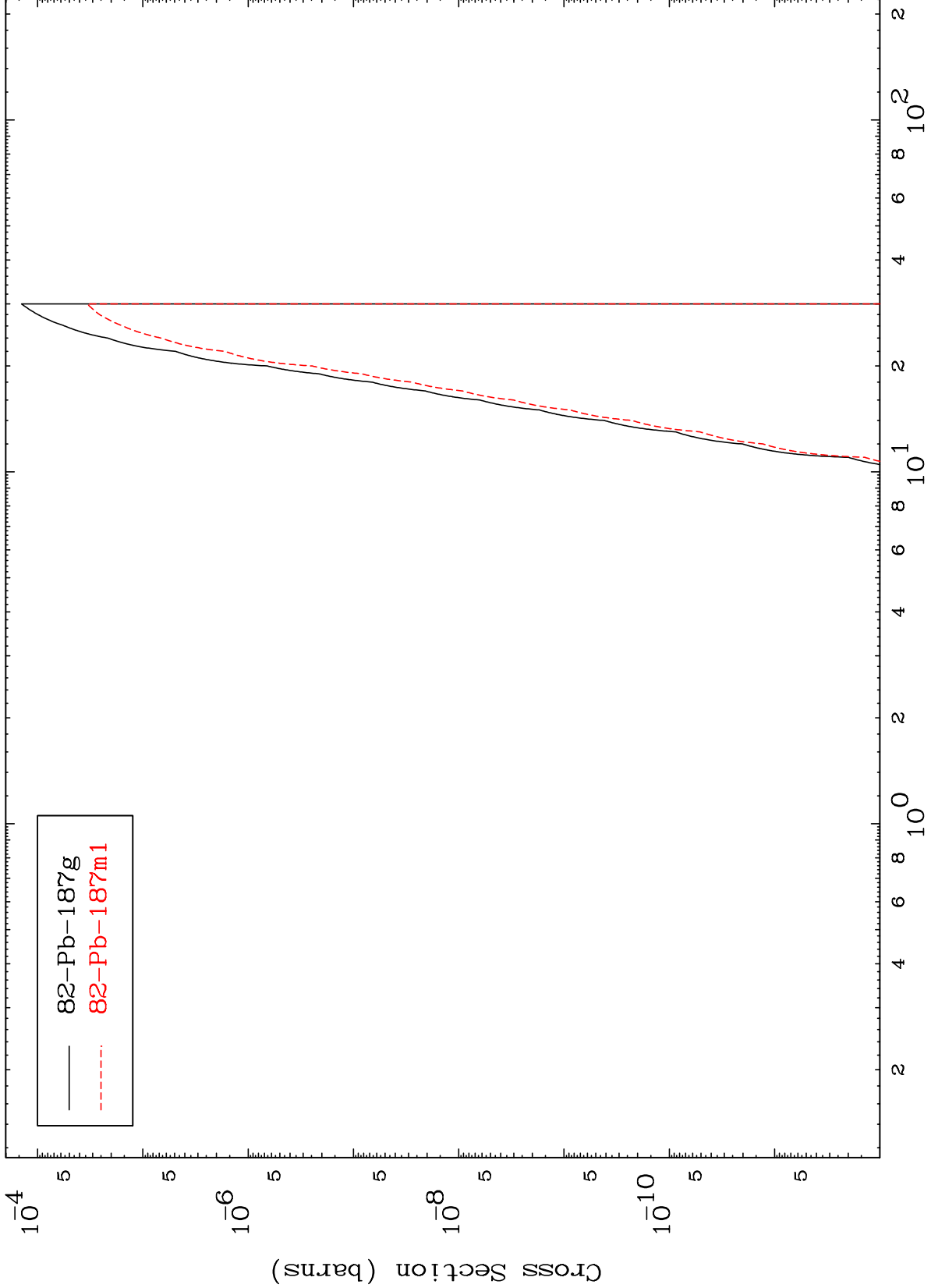
0-??-Nat

MAT 8181

(He-3, n') α

82-Pb-189

Radionuclide Production Cross Section



12

Incident Energy (MeV)

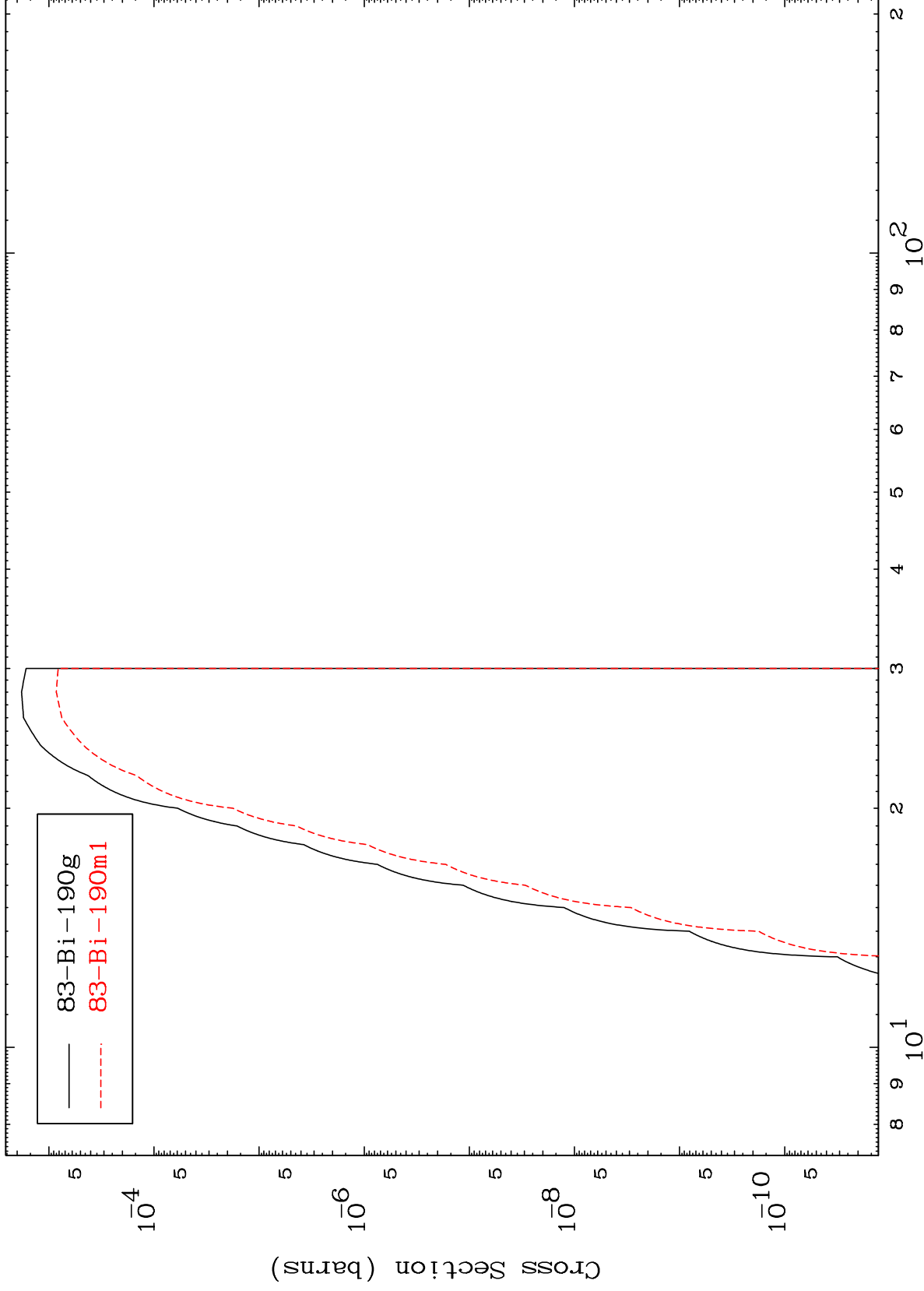
82-Pb-189

MAT 8181

(He-3,n') p

82-Pb-189

Radionuclide Production Cross Section



13

Incident Energy (MeV)

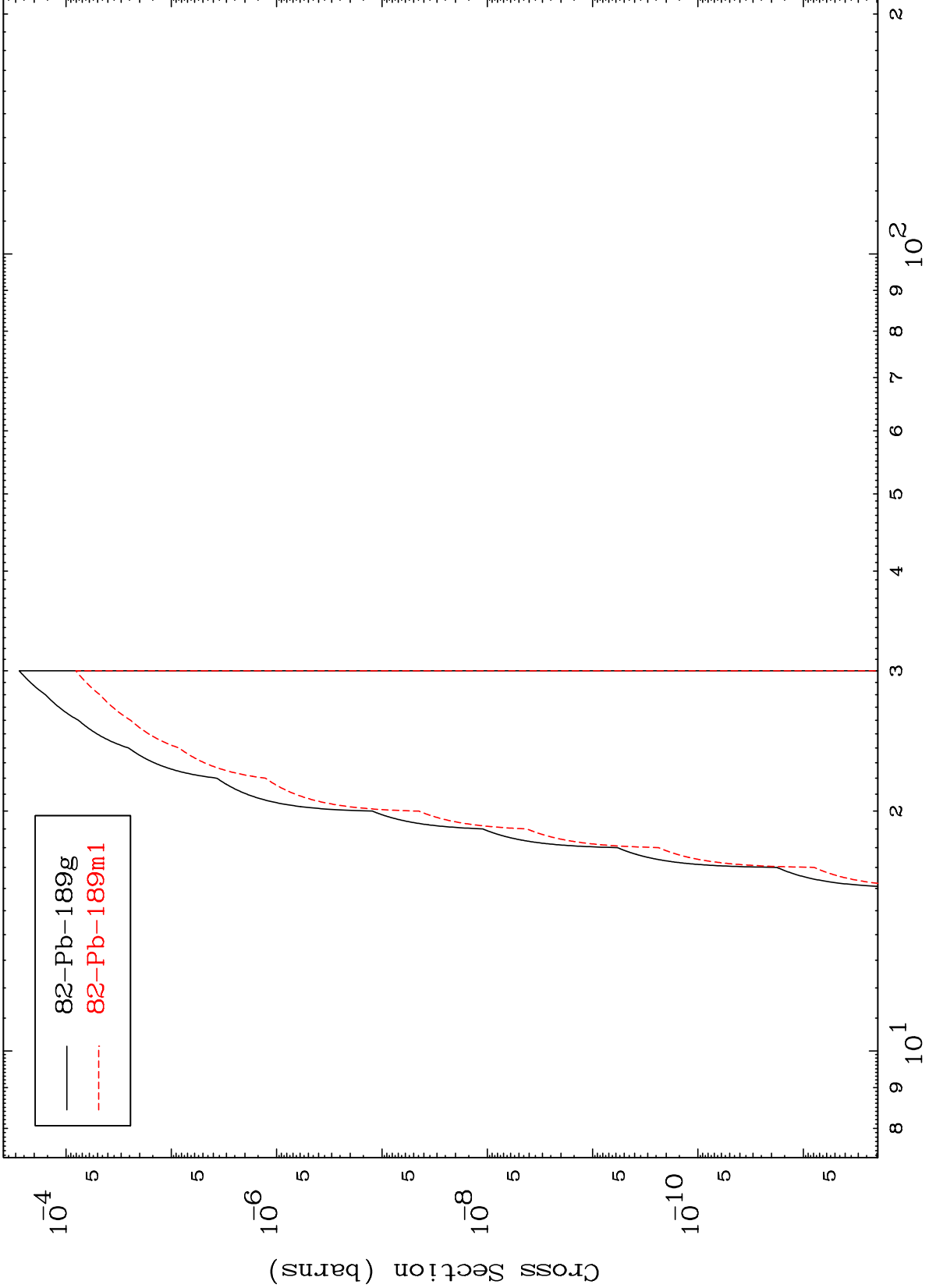
82-Pb-189

MAT 8181

(He-3,2n) p

82-Pb-189

Radionuclide Production Cross Section



14

Incident Energy (MeV)

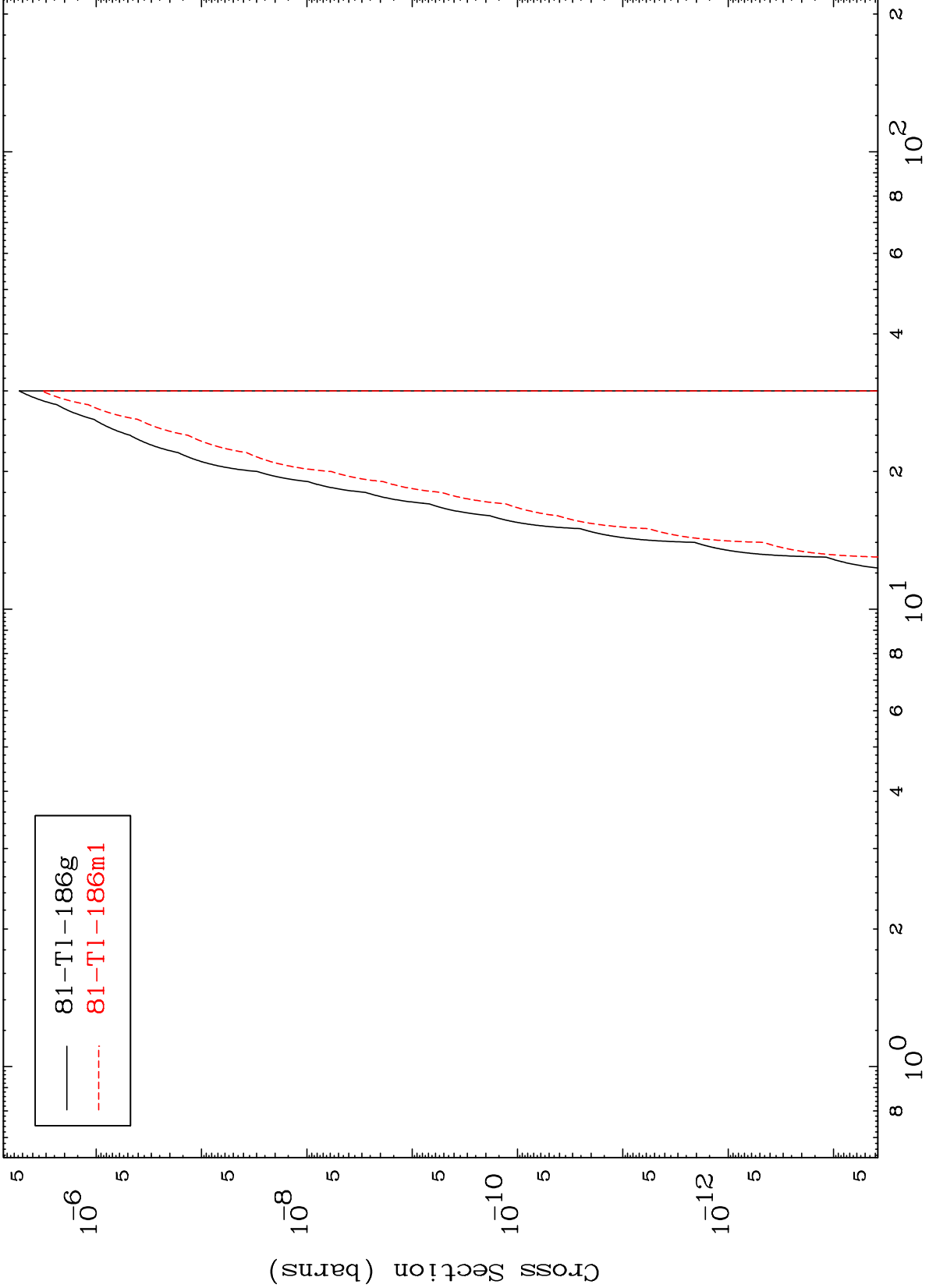
82-Pb-189

MAT 8181

(He-3, n') p α

82-Pb-189

Radionuclide Production Cross Section



81-Tl-186g
81-Tl-186m1

15

Incident Energy (MeV)

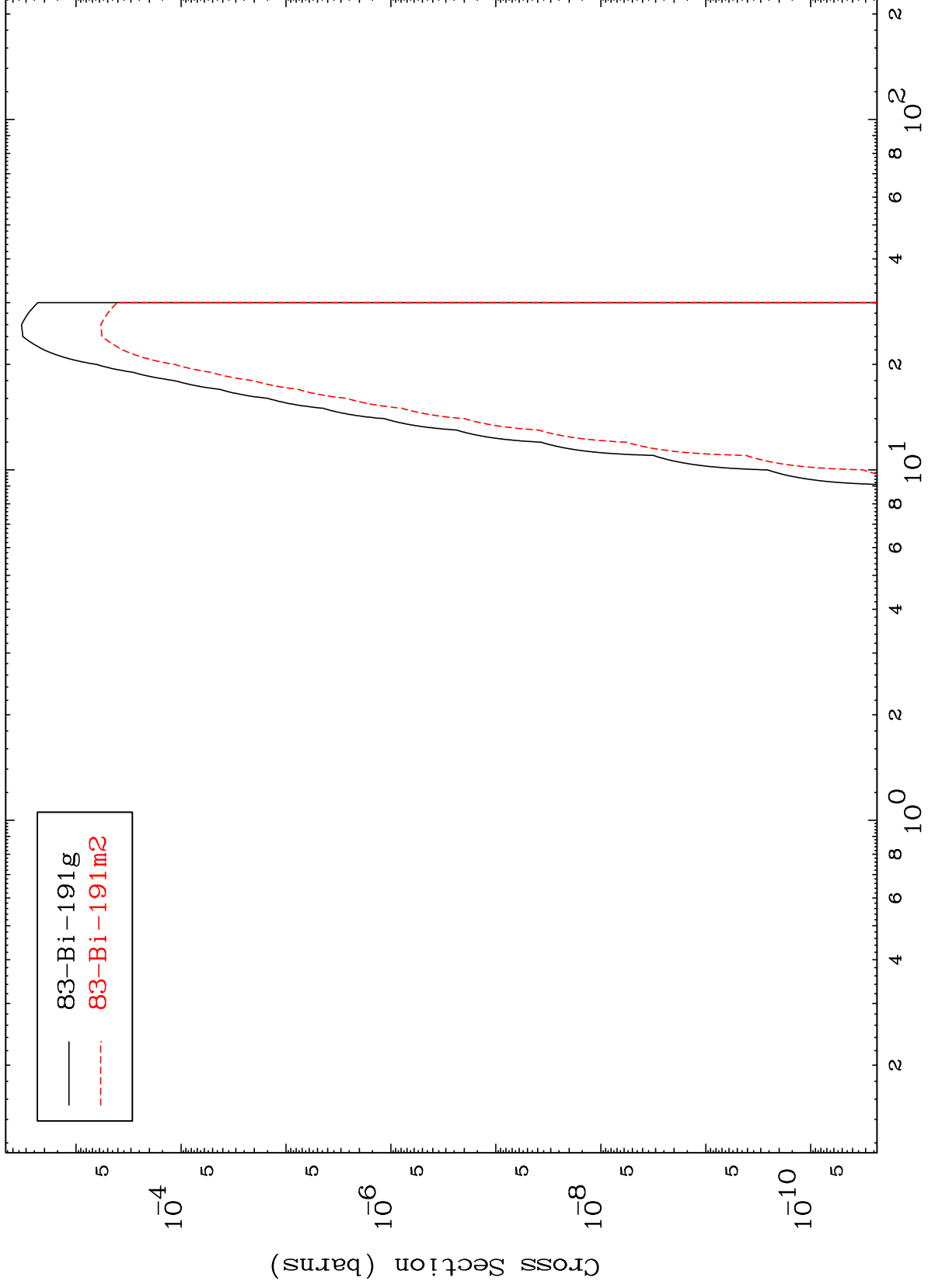
82-Pb-189

MAT 8181

(He-3,p)

82-Pb-189

Radionuclide Production Cross Section



16

Incident Energy (MeV)

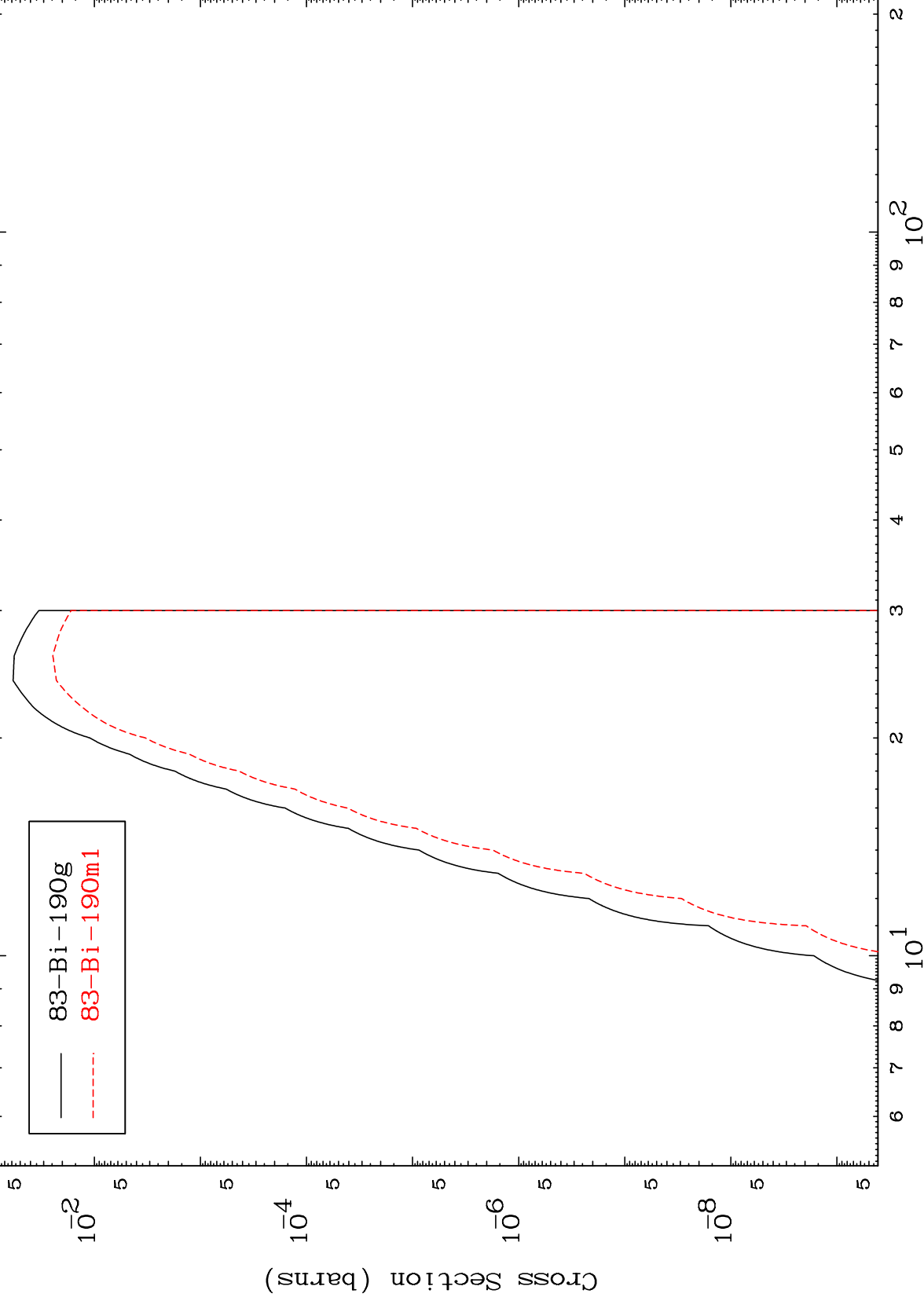
82-Pb-189

MAT 8181

(He-3,d)

82-Pb-189

Radionuclide Production Cross Section



17

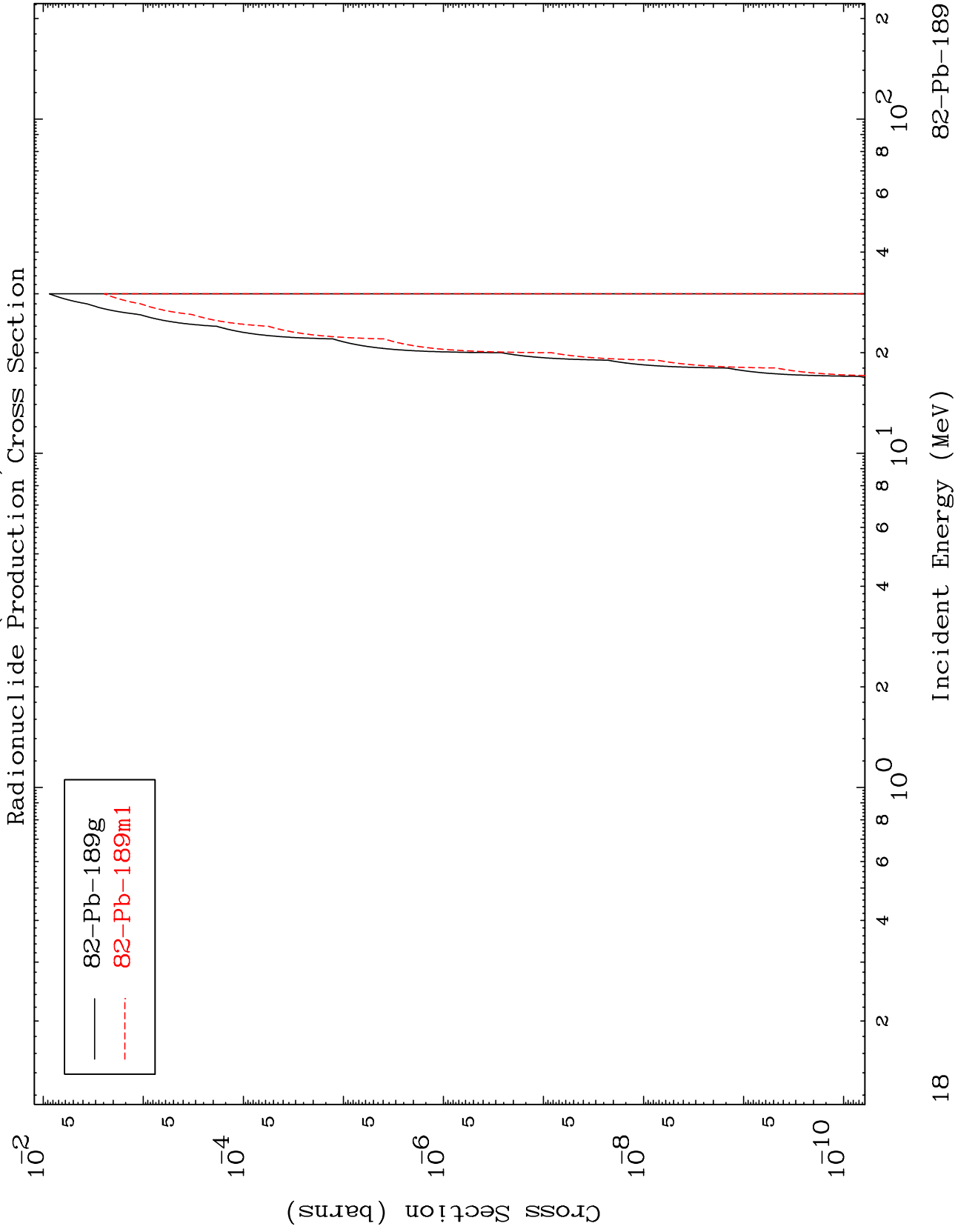
Incident Energy (MeV)

82-Pb-189

MAT 8181

(He-3, He-3)

82-Pb-189



18

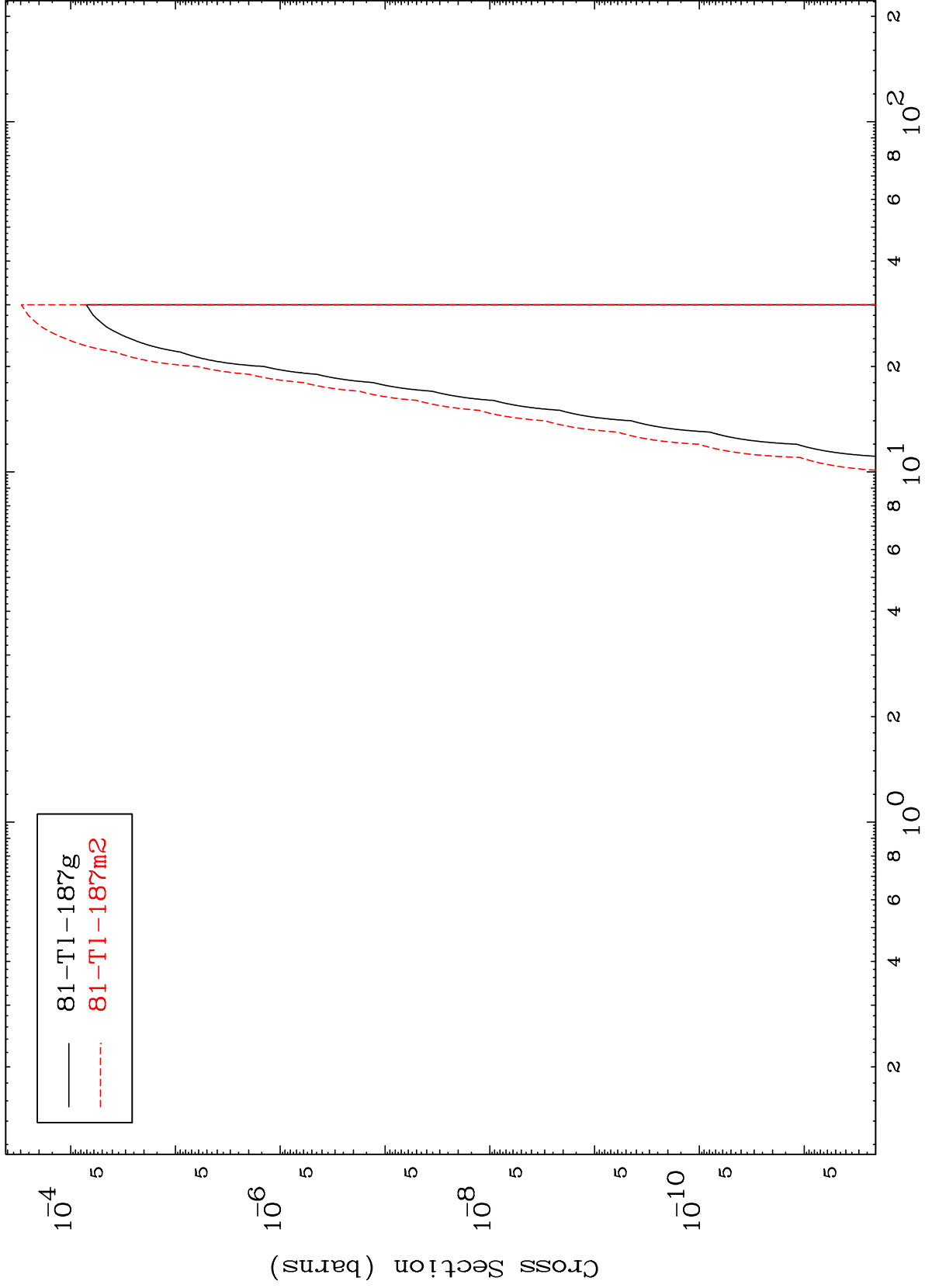
82-Pb-189

MAT 8181

(He-3, p) α

82-Pb-189

Radionuclide Production Cross Section



19

Incident Energy (MeV)

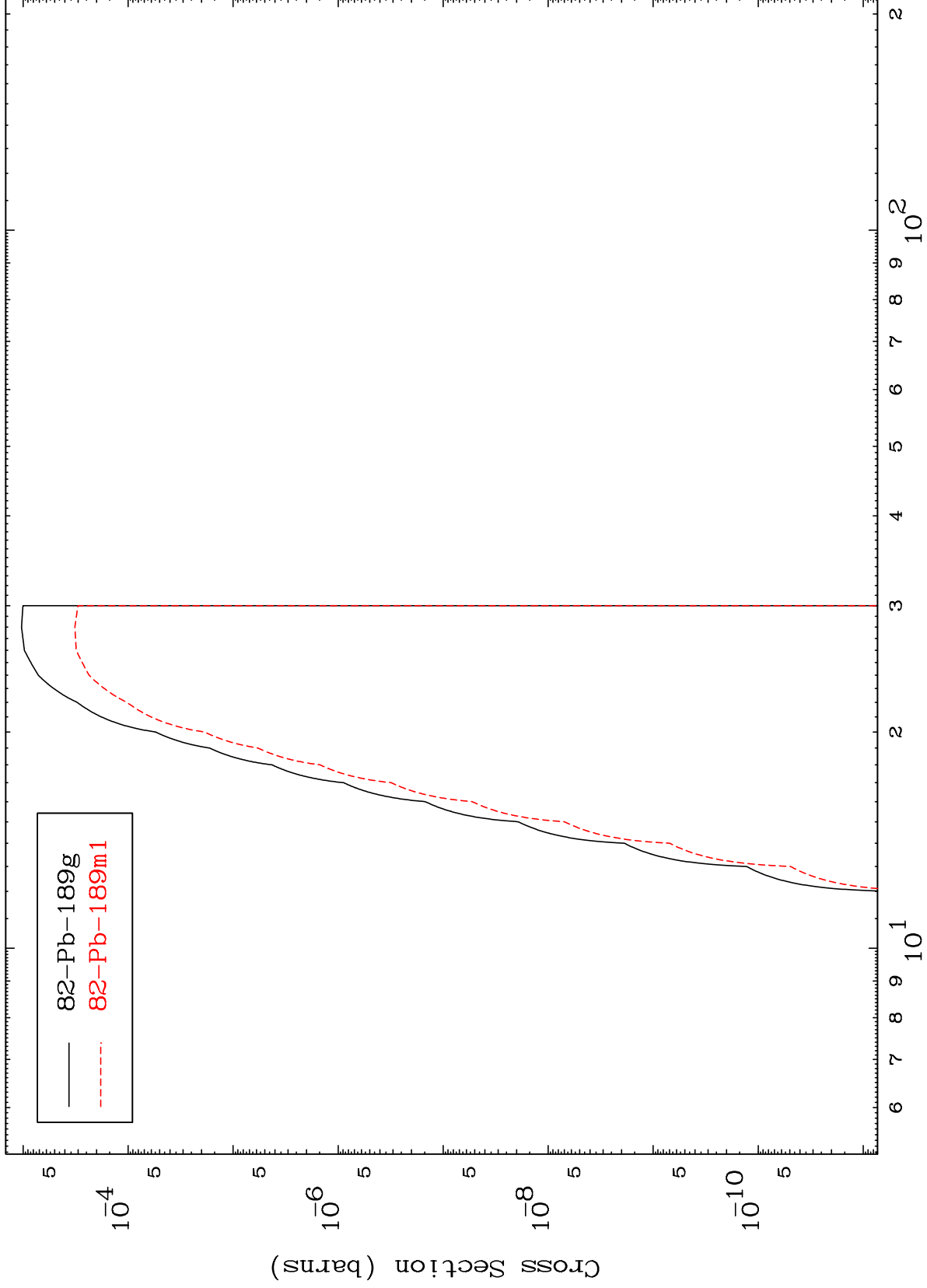
82-Pb-189

MAT 8181

(He-3,p) d

82-Pb-189

Radionuclide Production Cross Section



20

Incident Energy (MeV)

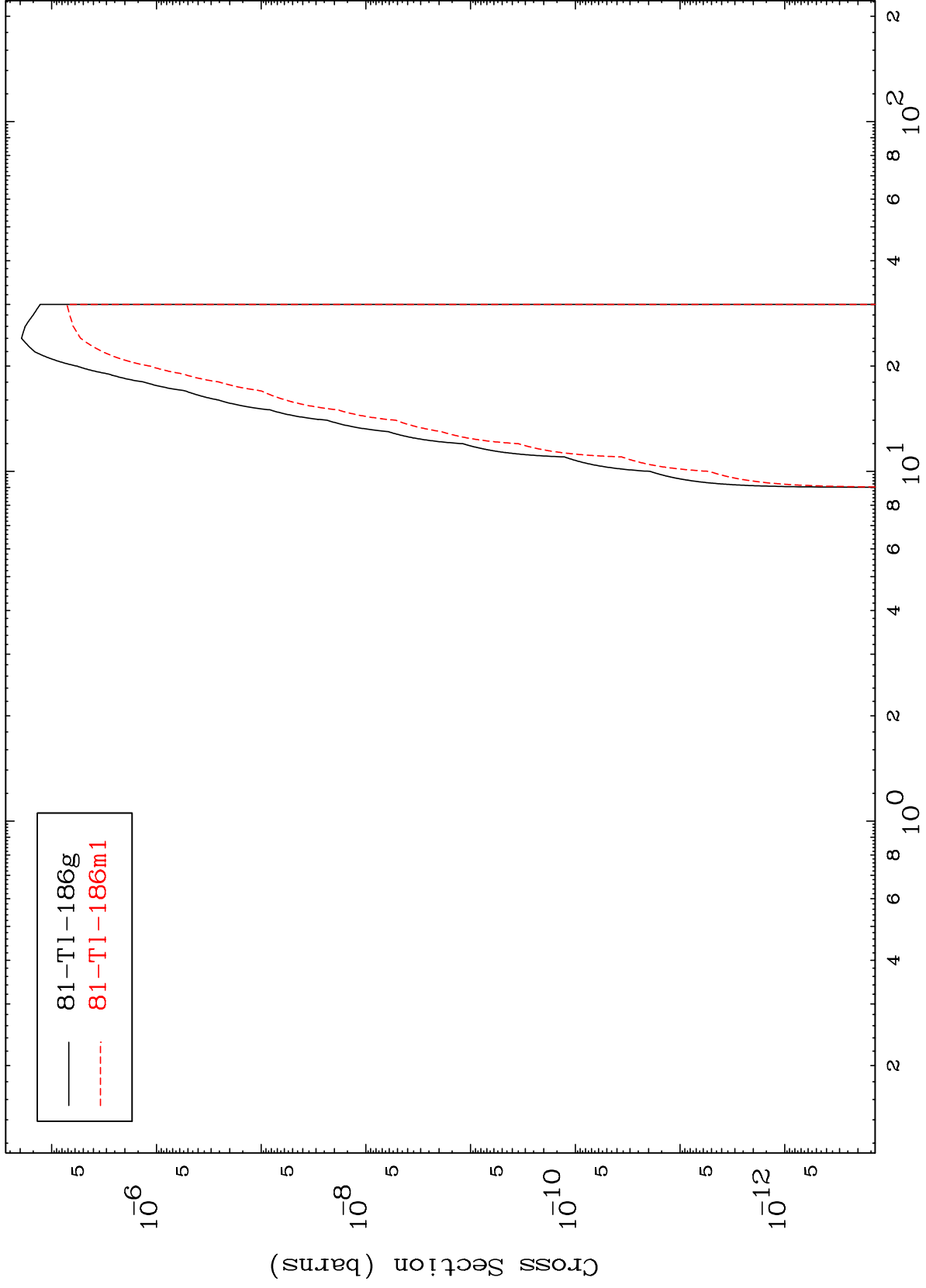
82-Pb-189

MAT 8181

(He-3,d) α

82-Pb-189

Radionuclide Production Cross Section



21

Incident Energy (MeV)

82-Pb-189