

Program EVALPLOT
(Version 2018-1)

by

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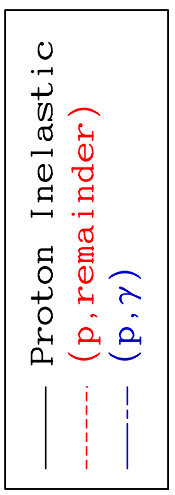
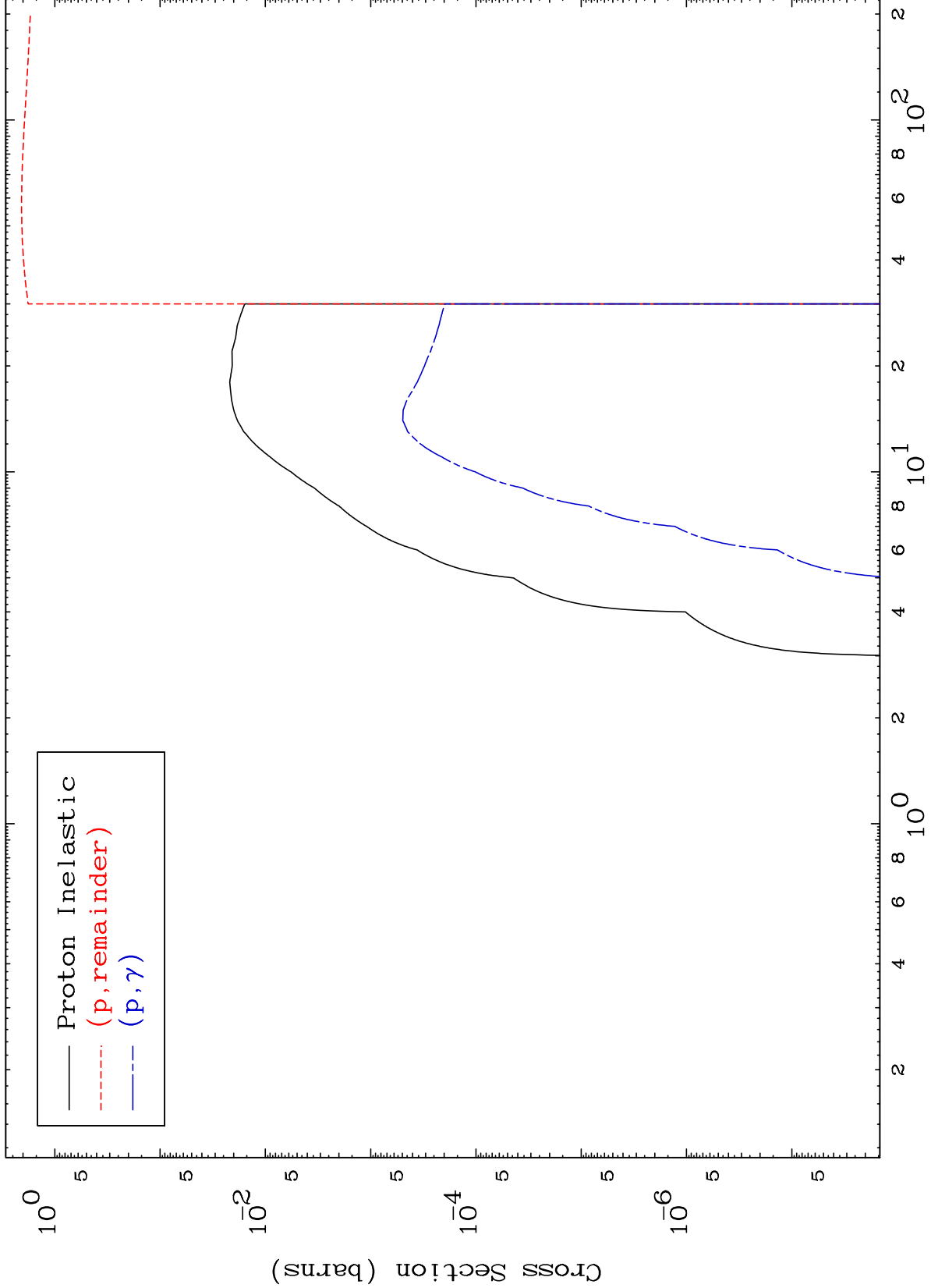
Press Mouse Button to Start

MAT 8249

Proton Major

82-Pb-212

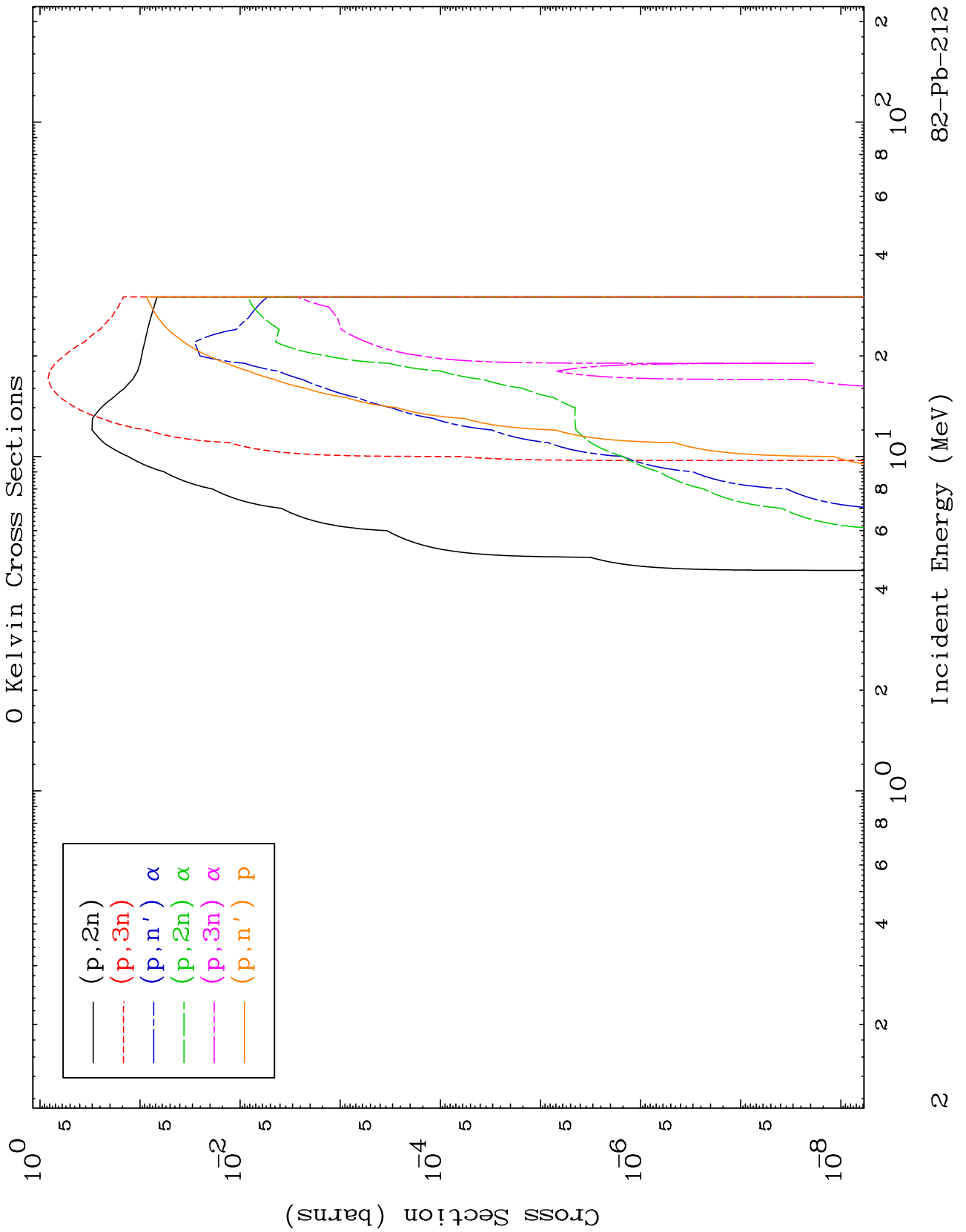
0 Kelvin Cross Sections

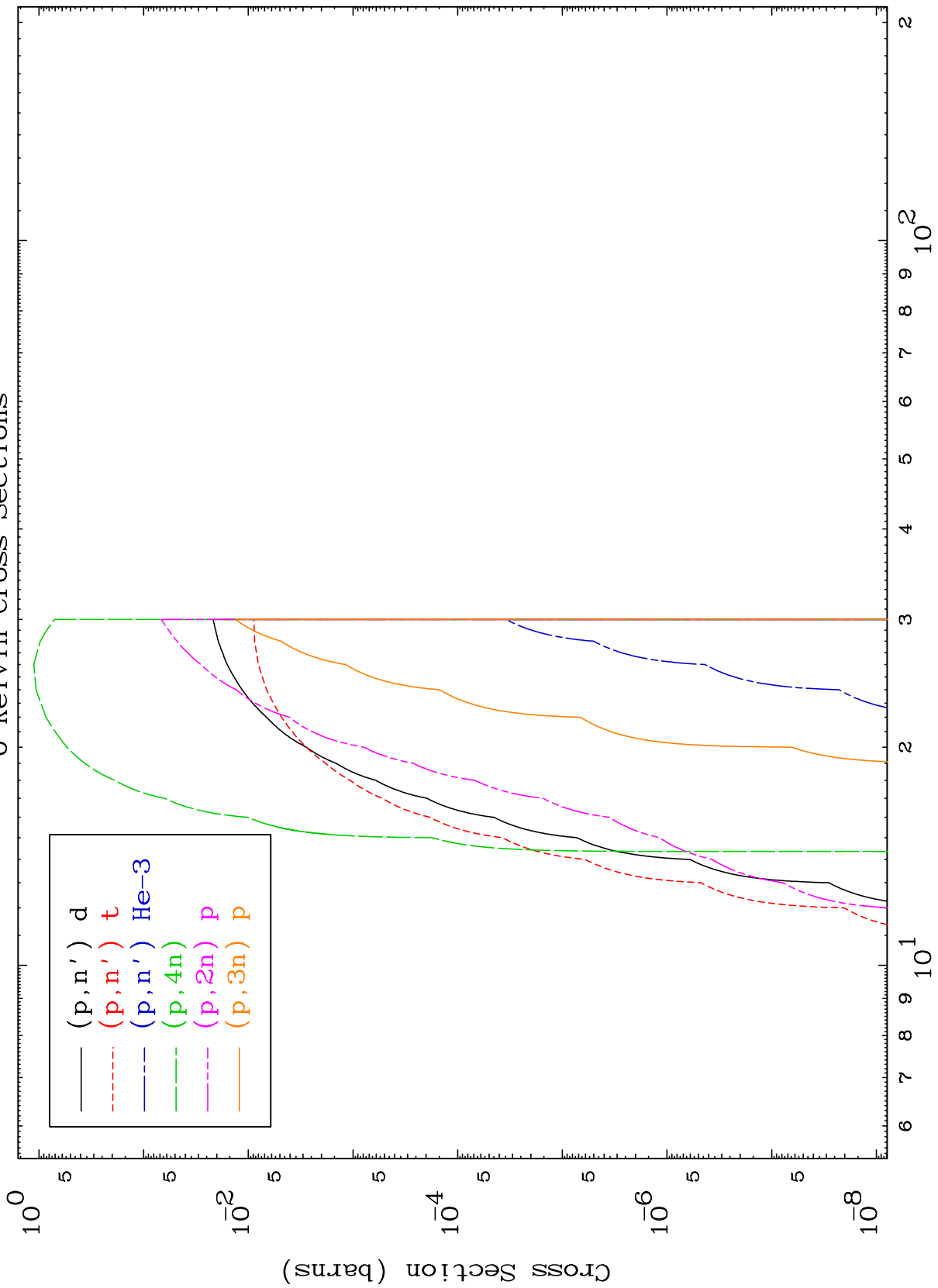


MAT 8249

Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-212

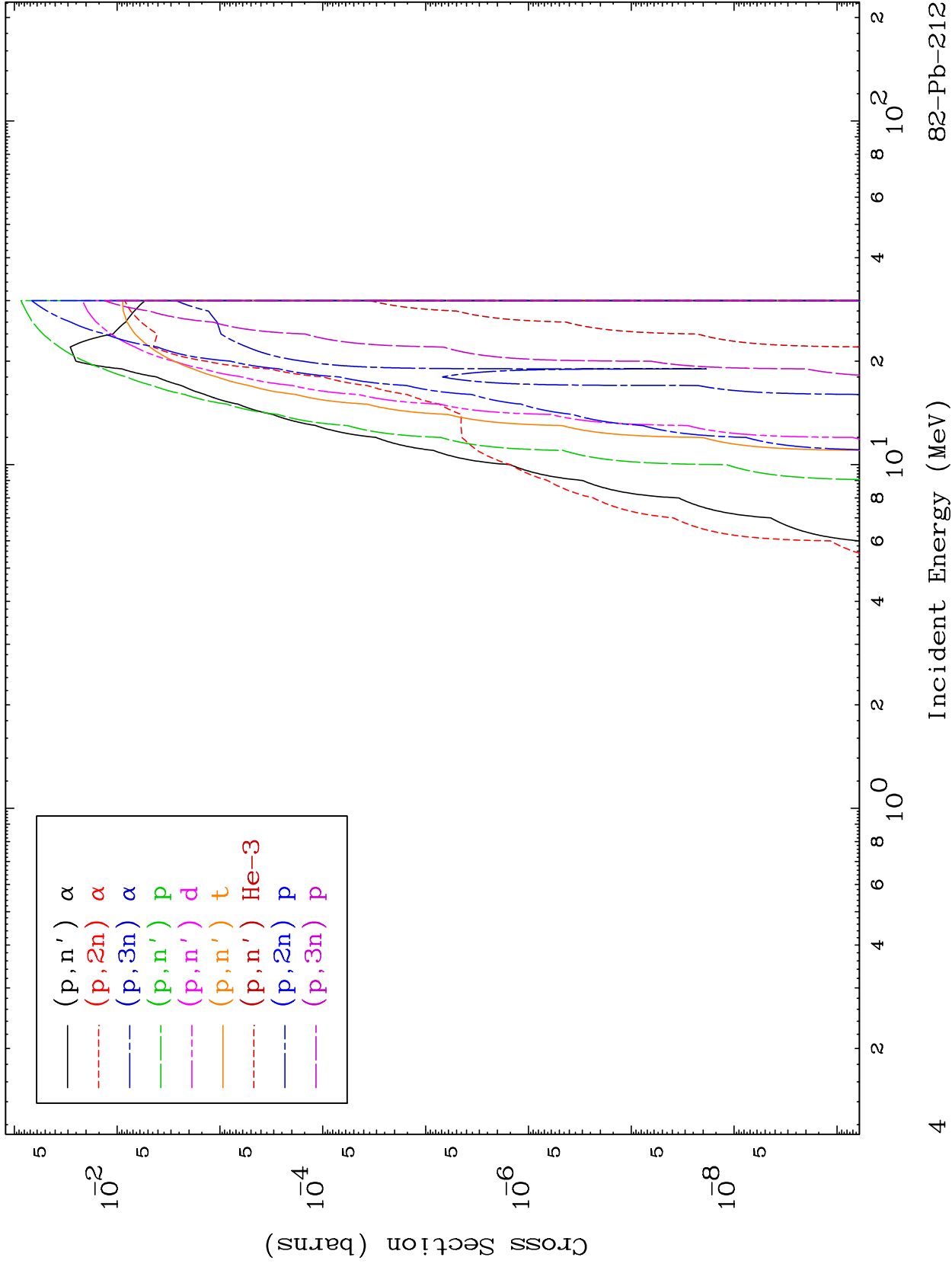


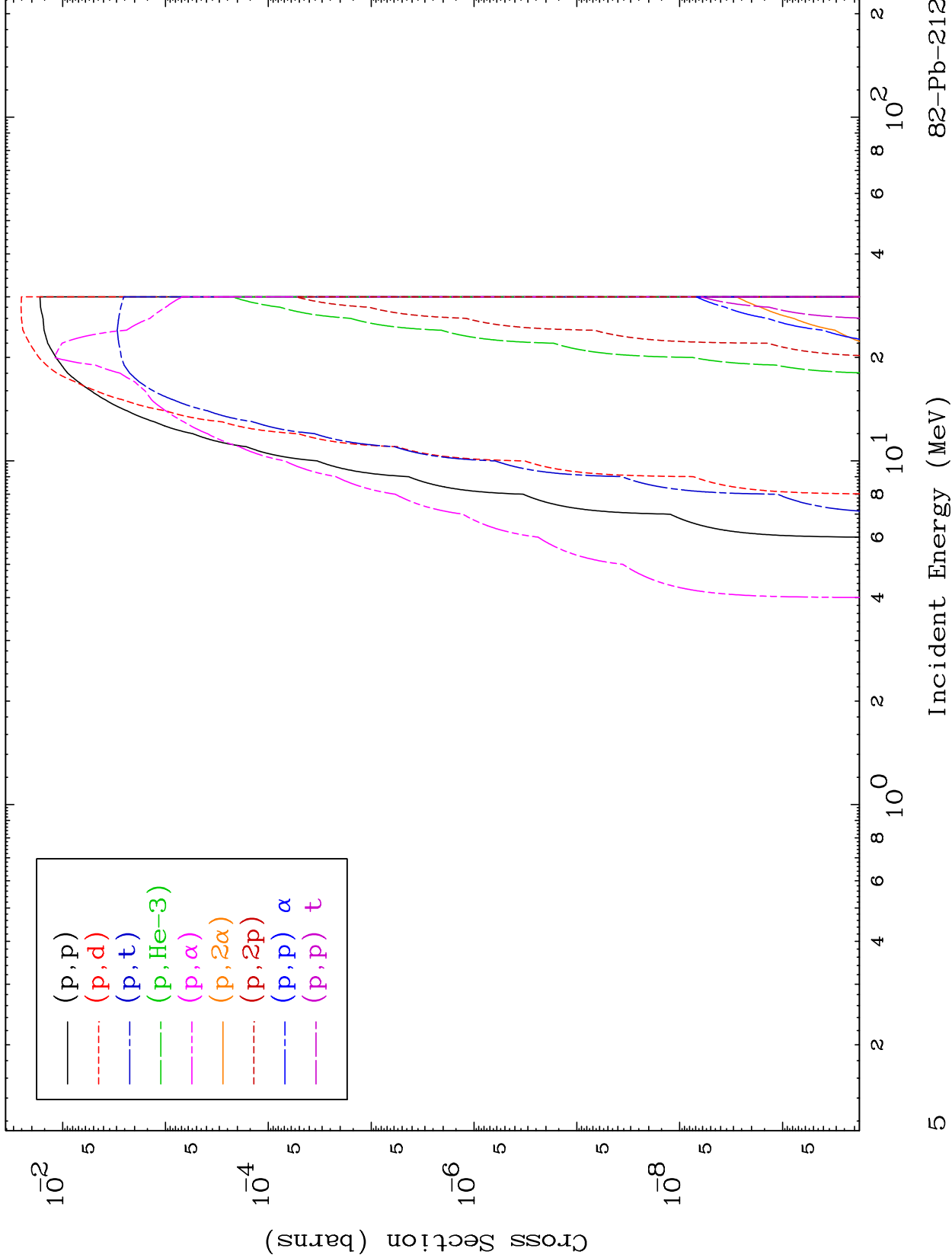


MAT 8249

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-212



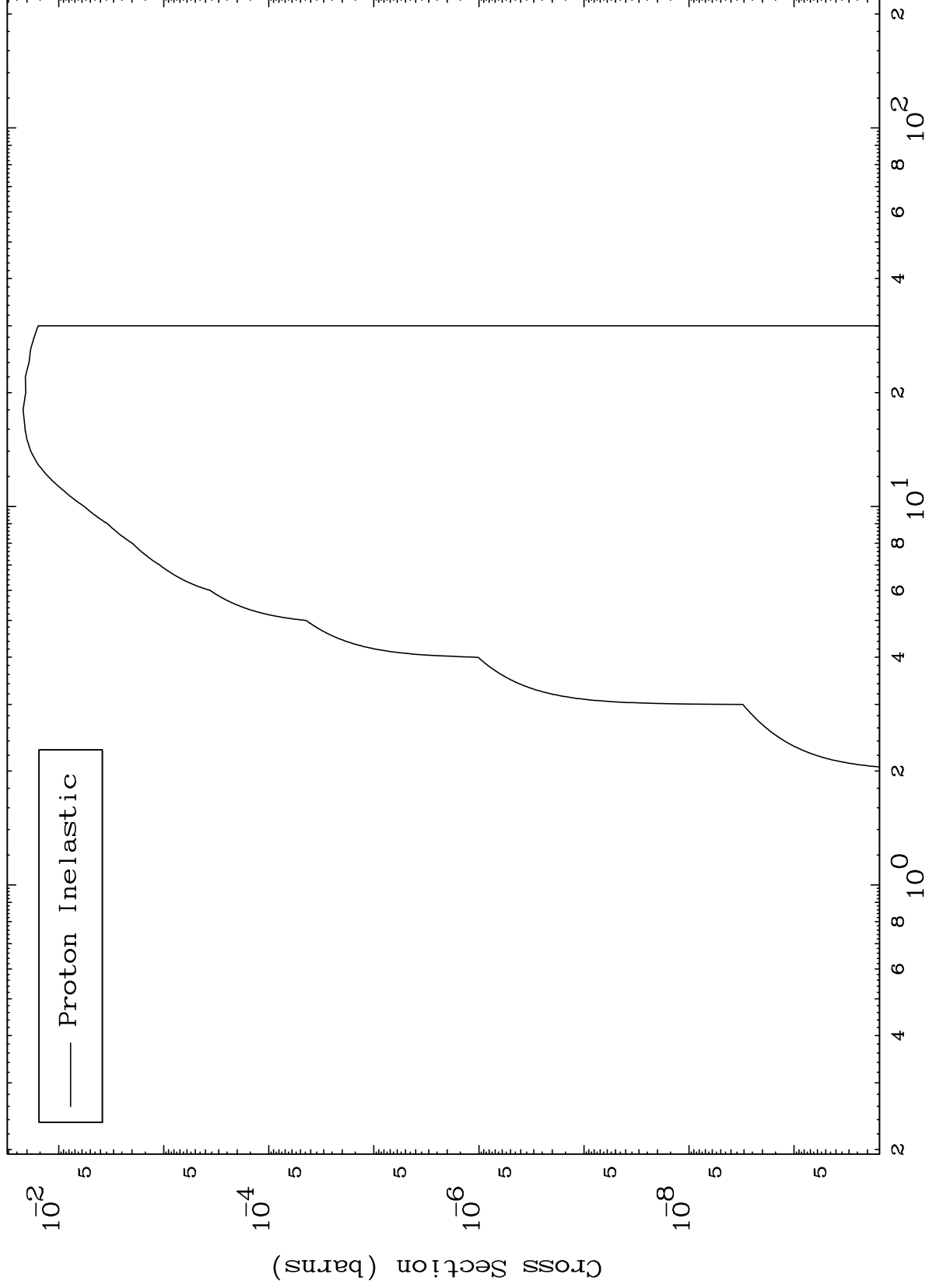


MAT 8249

(p,n') Level

82-Pb-212

0 Kelvin Cross Sections



6

Incident Energy (MeV)

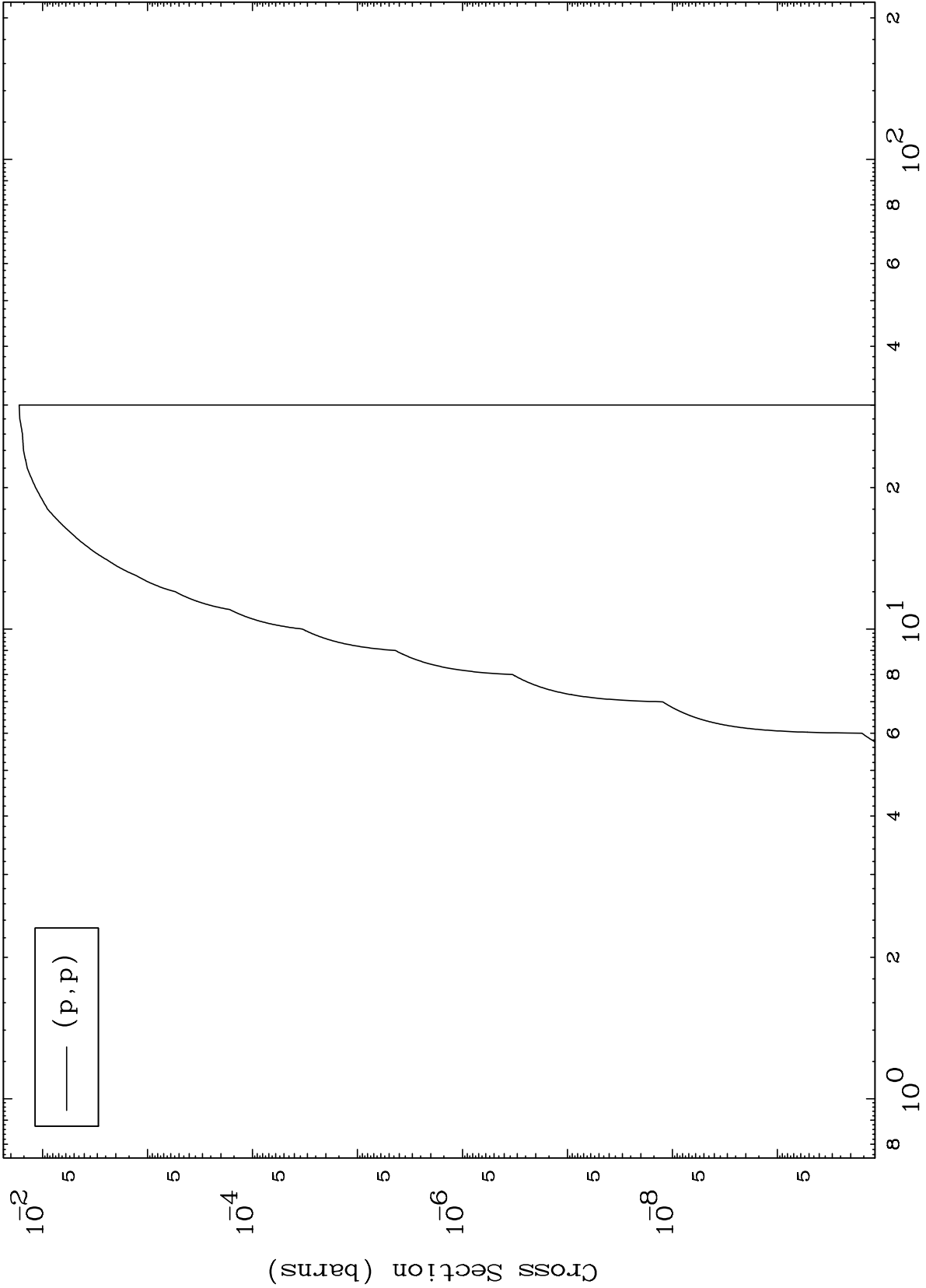
82-Pb-212

MAT 8249

(p,p) Levels

82-Pb-212

0 Kelvin Cross Sections



Incident Energy (MeV)

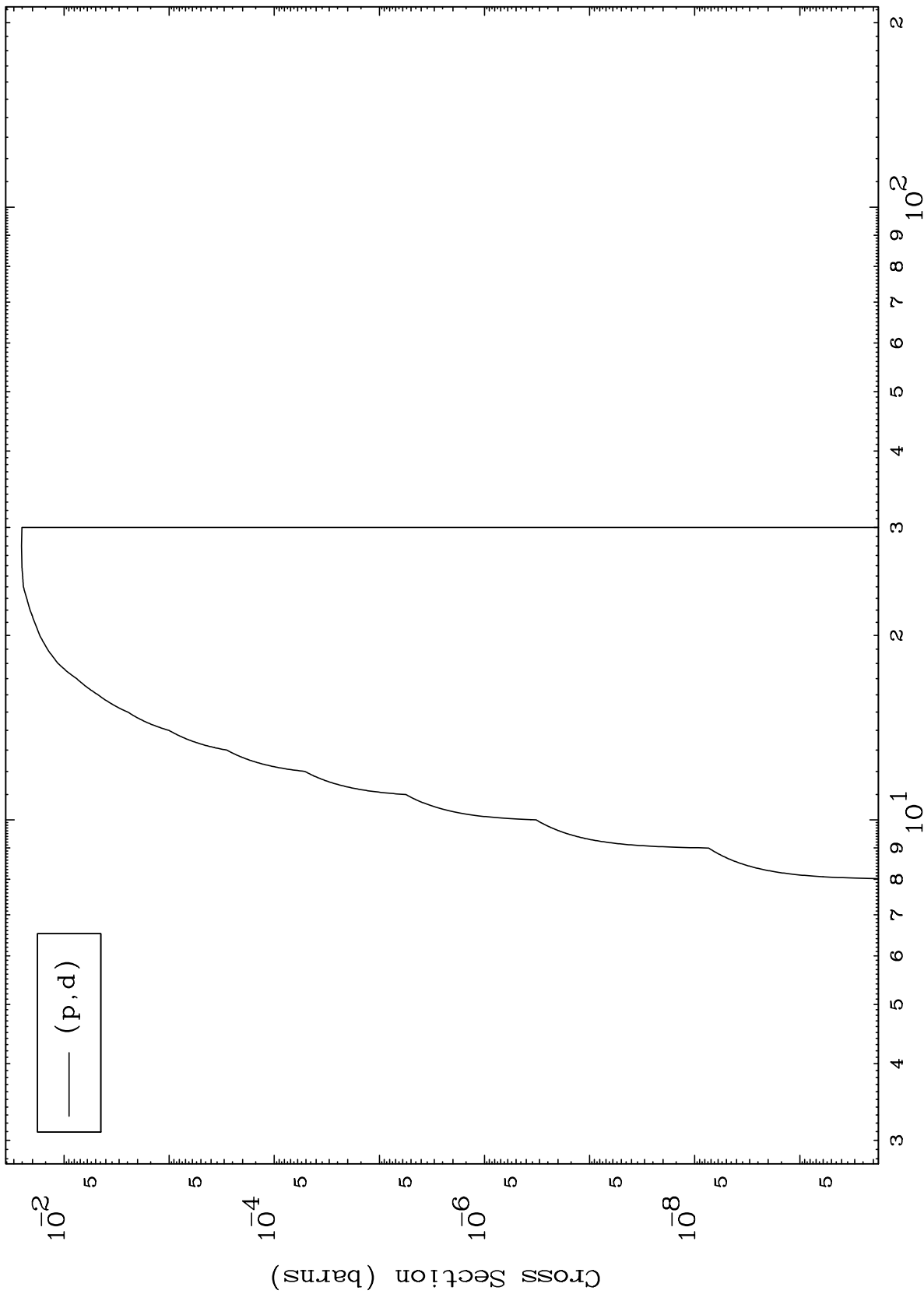
82-Pb-212

7

MAT 8249

82-Pb-212

(p,d) Levels
0 Kelvin Cross Sections



82-Pb-212

Incident Energy (MeV)

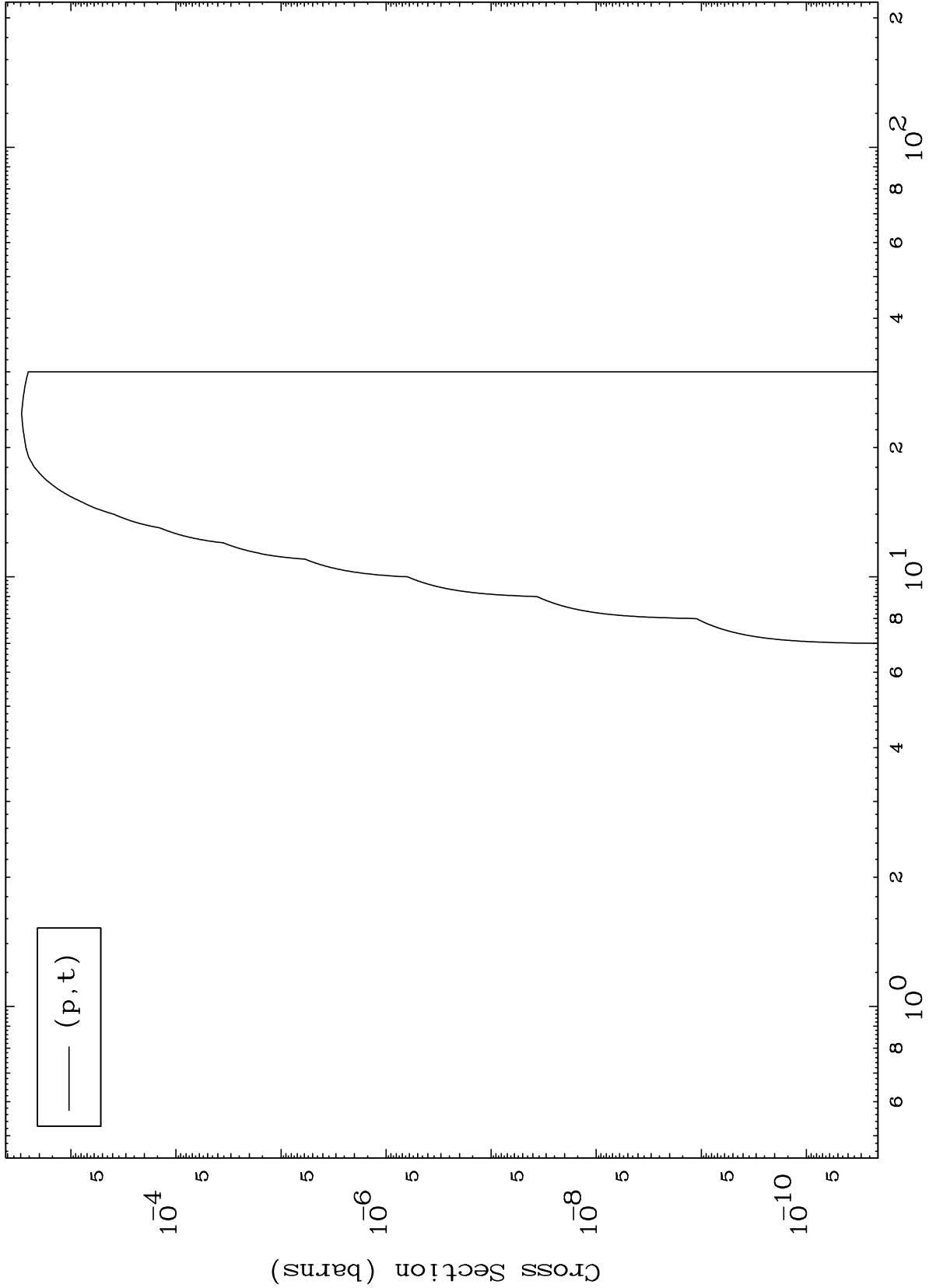
8

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(p, t) Levels

82-Pb-212

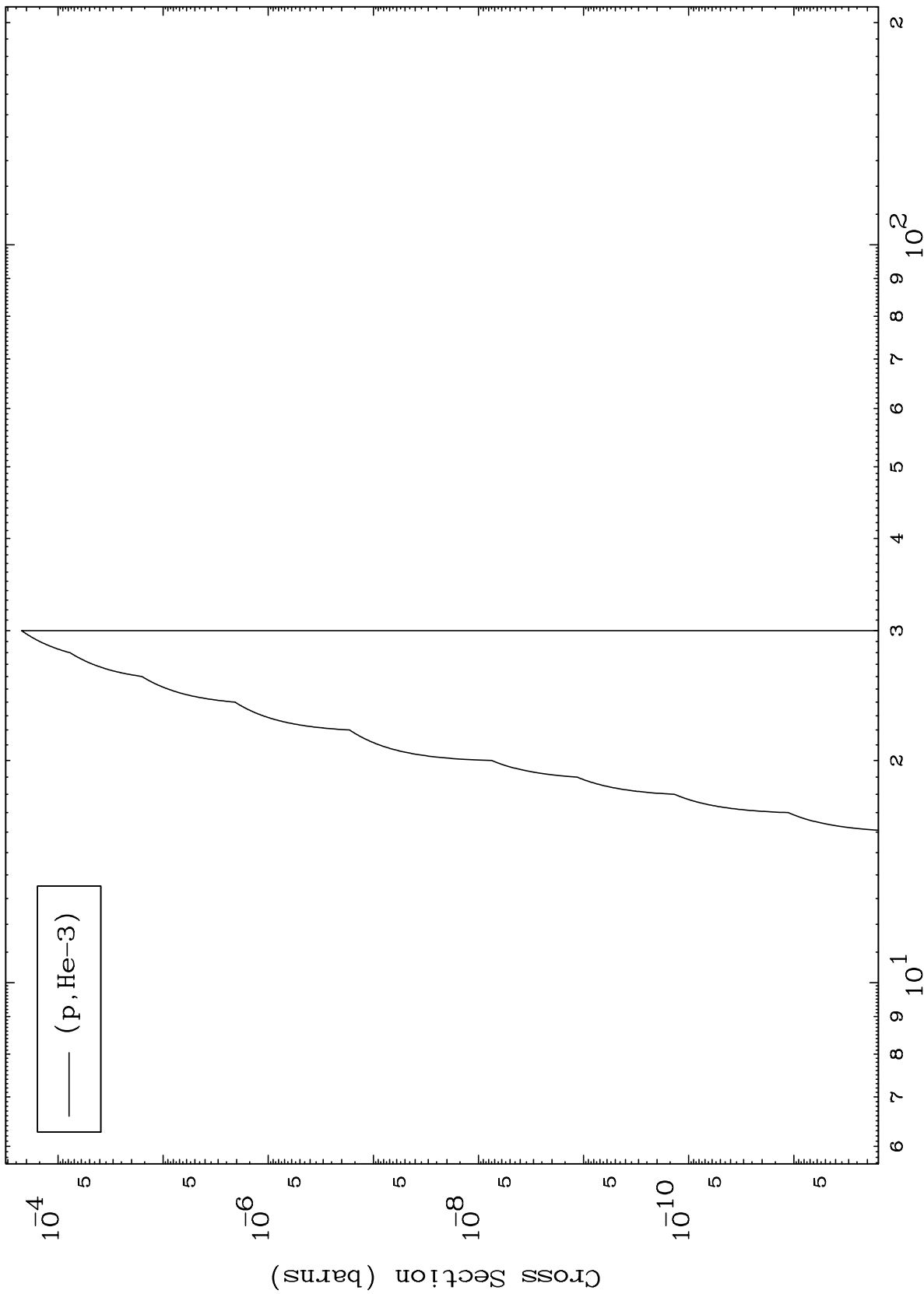
0 Kelvin Cross Sections



MAT 8249

82-Pb-212

(p,He3) Levels
0 Kelvin Cross Sections



82-Pb-212

Incident Energy (MeV)

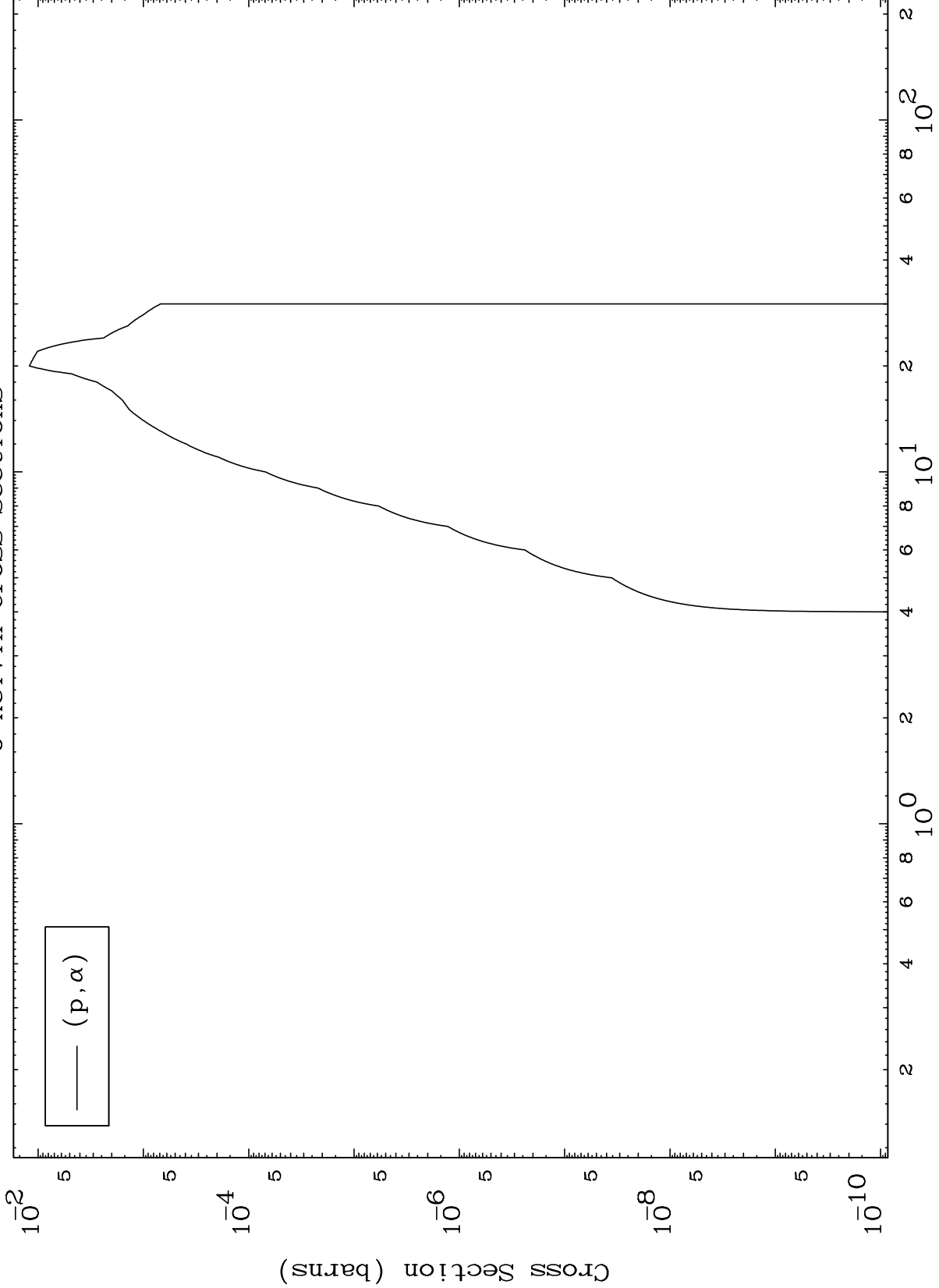
10

MAT 8249

(p, α) Levels

82-Pb-212

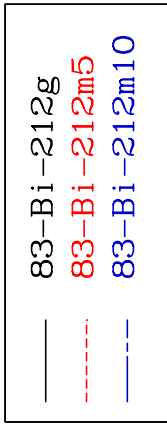
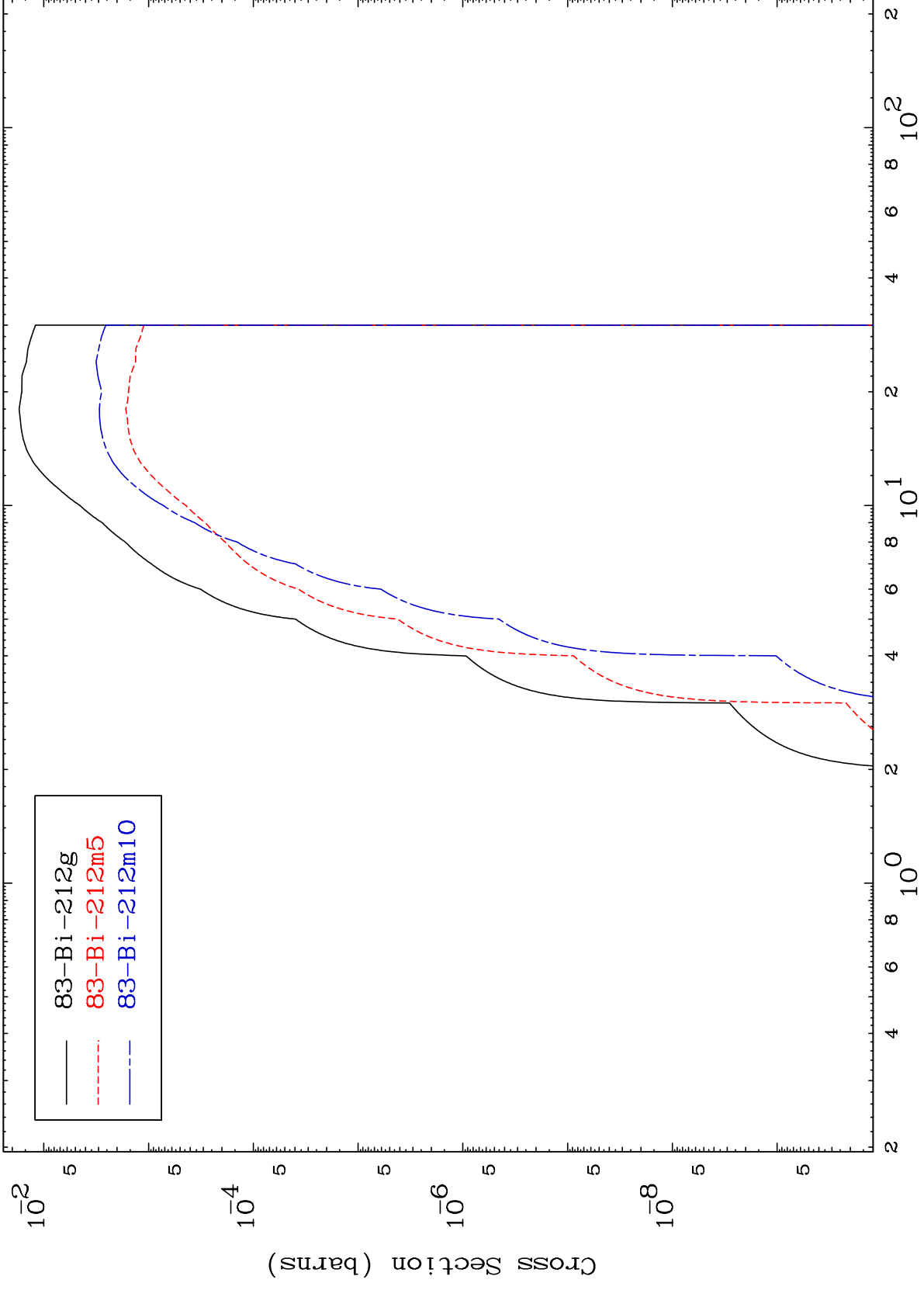
0 Kelvin Cross Sections



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Proton Inelastic
Radionuclide Production Cross Section

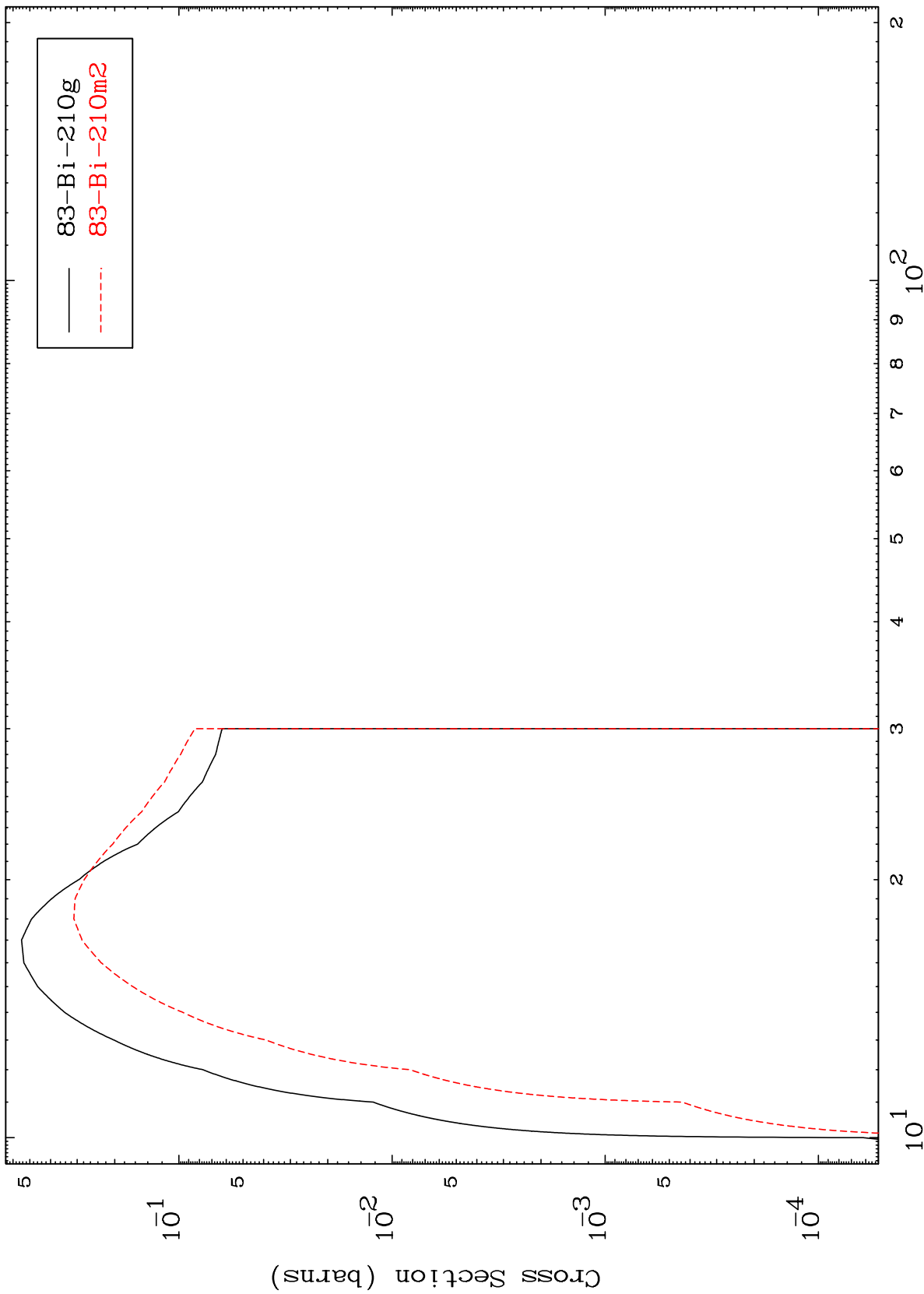
82-Pb-212



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82-Pb-212

(p,3n)
Radionuclide Production Cross Section



82-Pb-212

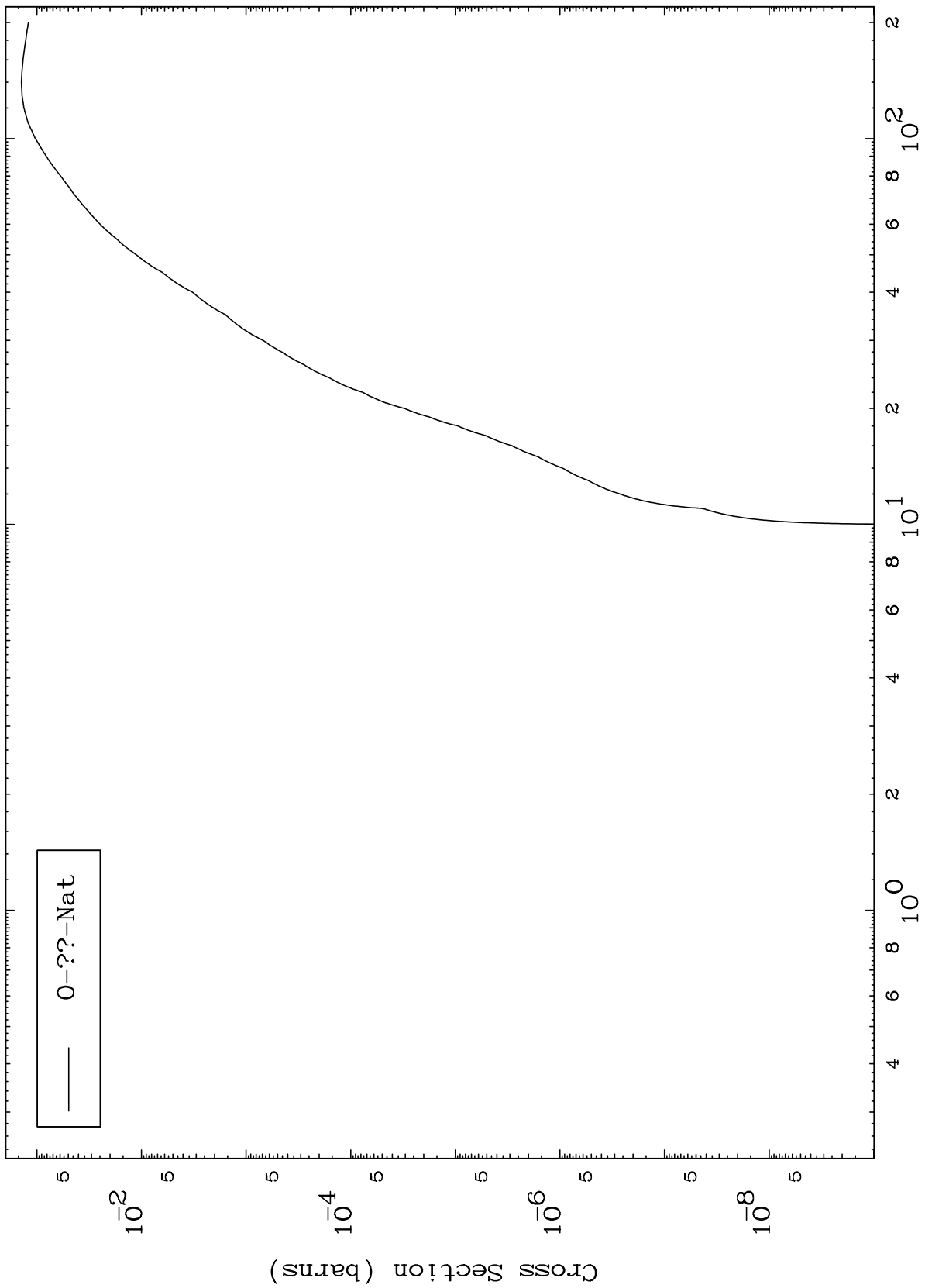
Incident Energy (MeV)

13

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Proton Fission
Radionuclide Production Cross Section

82-Pb-212



14

Incident Energy (MeV)

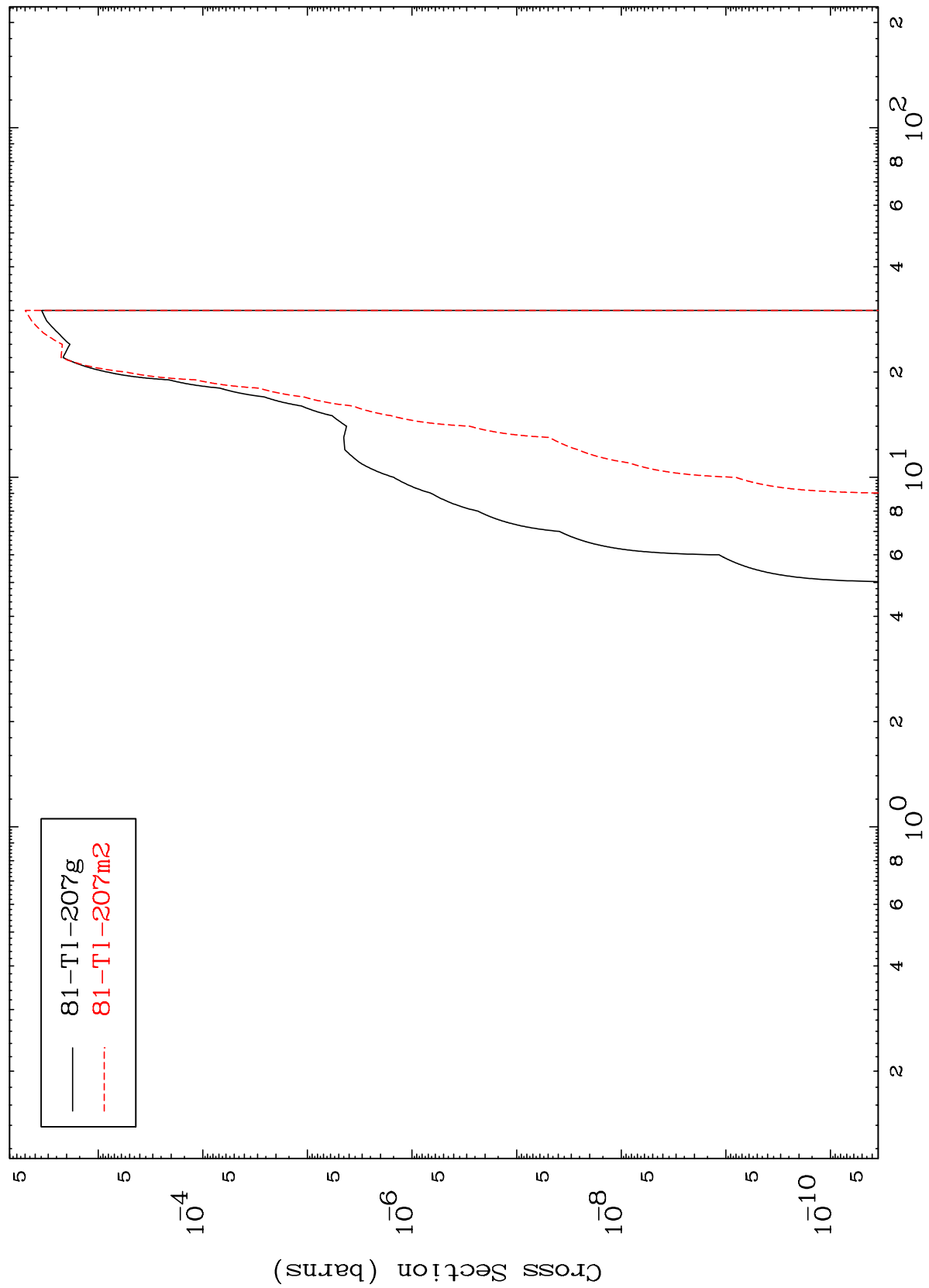
82-Pb-212

MAT 8249

(p,2n) α

82-Pb-212

Radionuclide Production Cross Section



81-Tl-207g
81-Tl-207m2

15

Incident Energy (MeV)

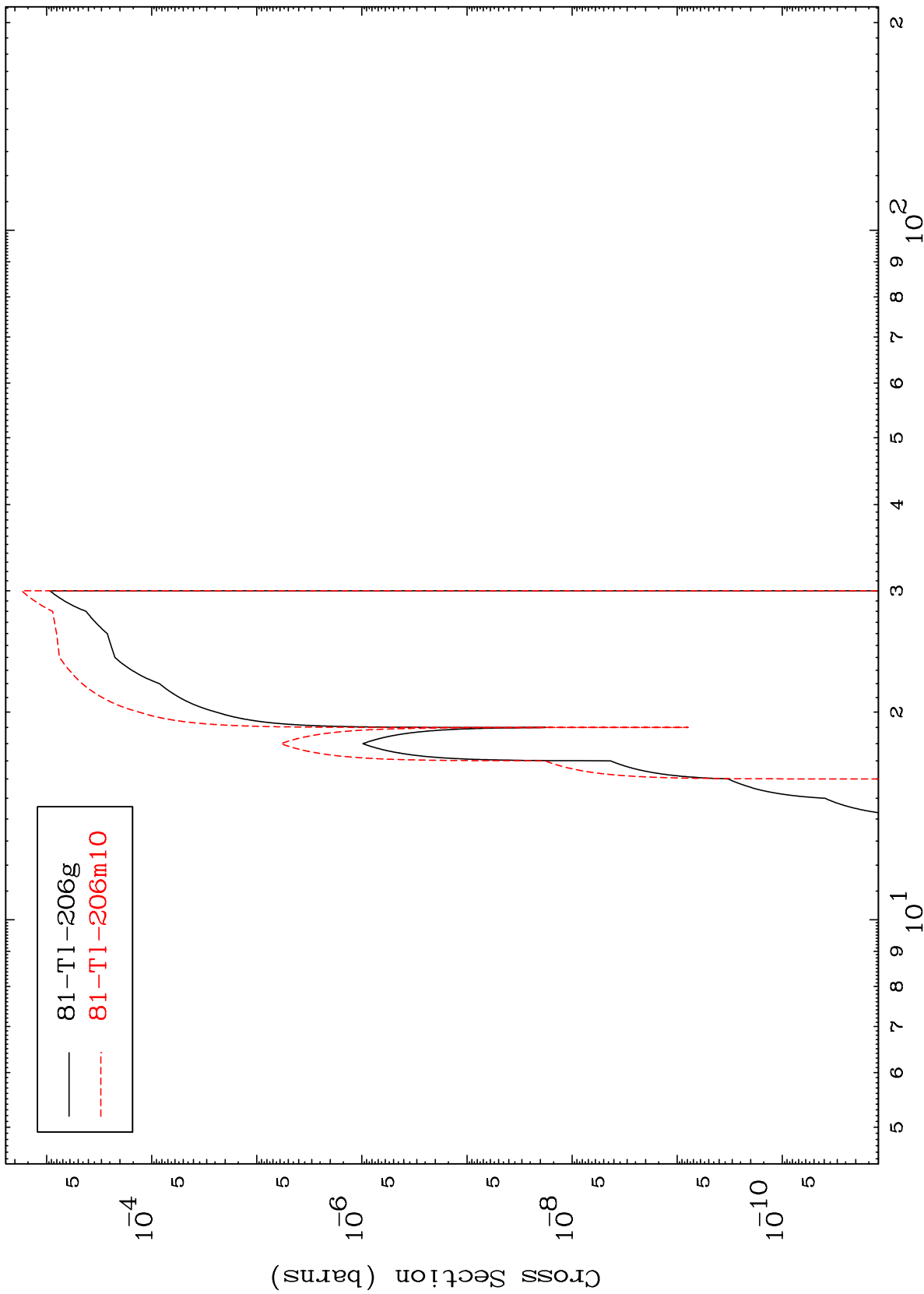
82-Pb-212

MAT 8249

$(p,3n) \alpha$

82-Pb-212

Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-212