

Program EVALPLOT
(Version 2021-1)

by

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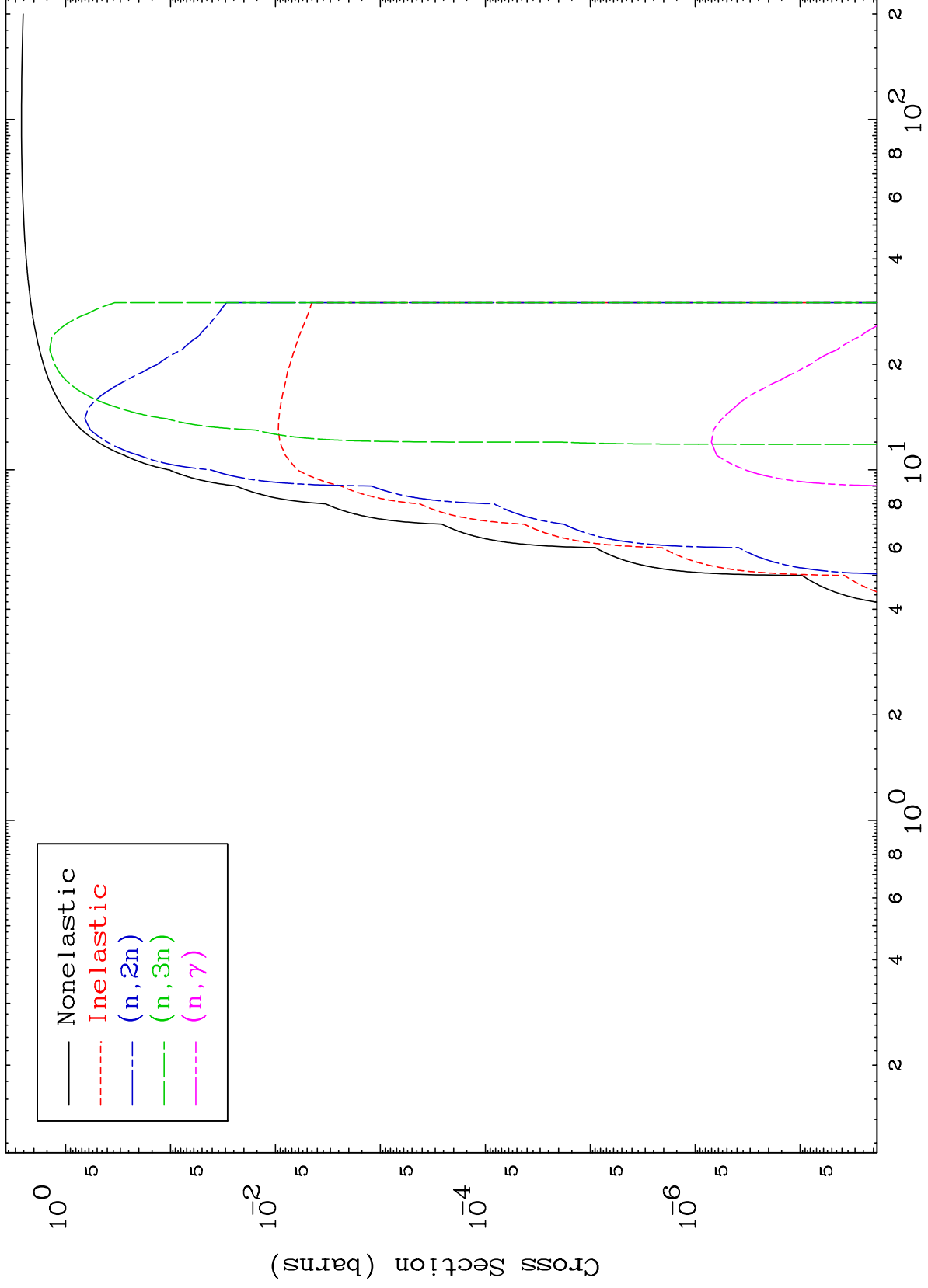
Press Mouse Button to Start

MAT 8234

Triton Major

82-Pb-207

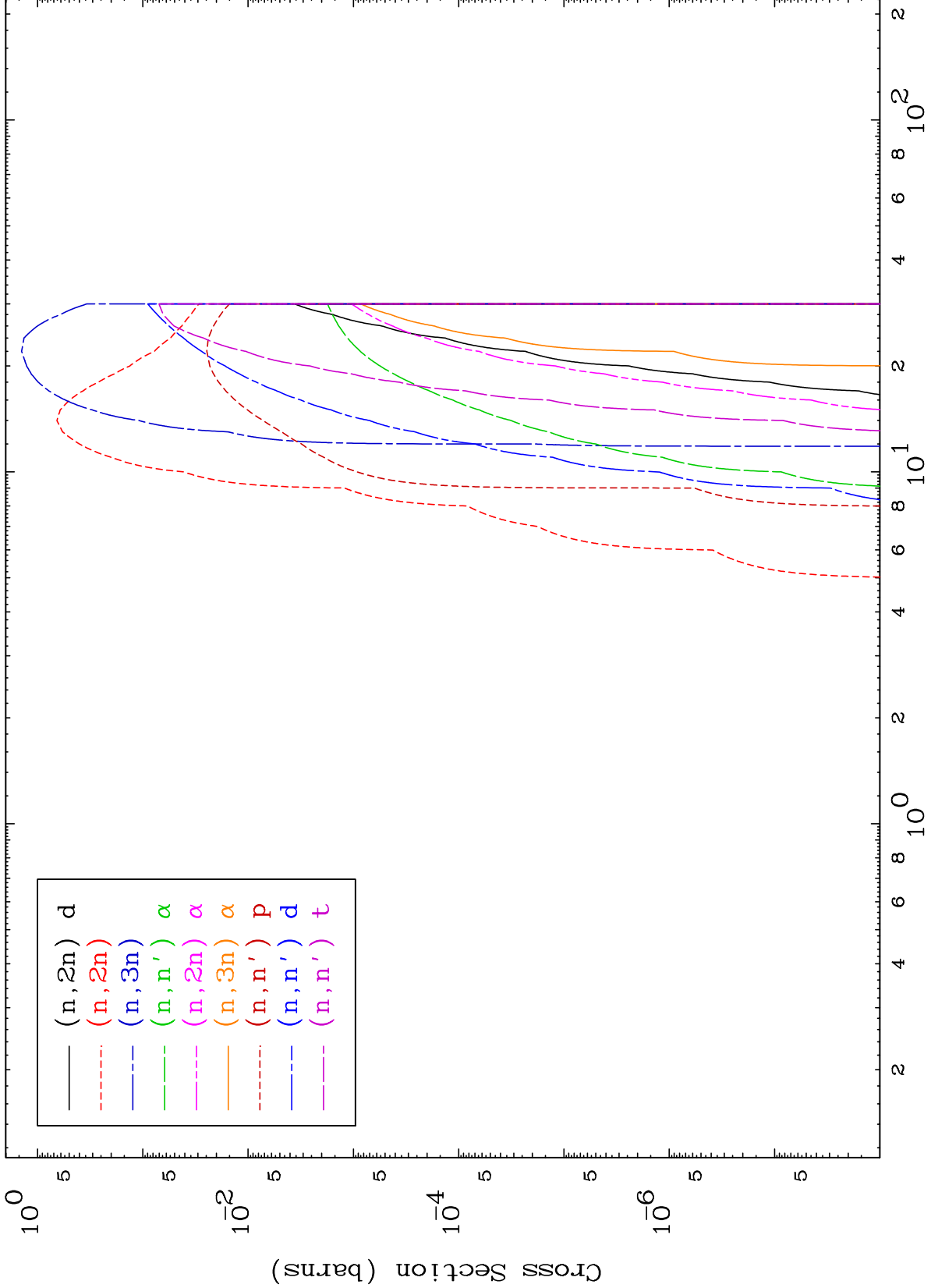
0 Kelvin Cross Sections



MAT 8234

Triton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-207



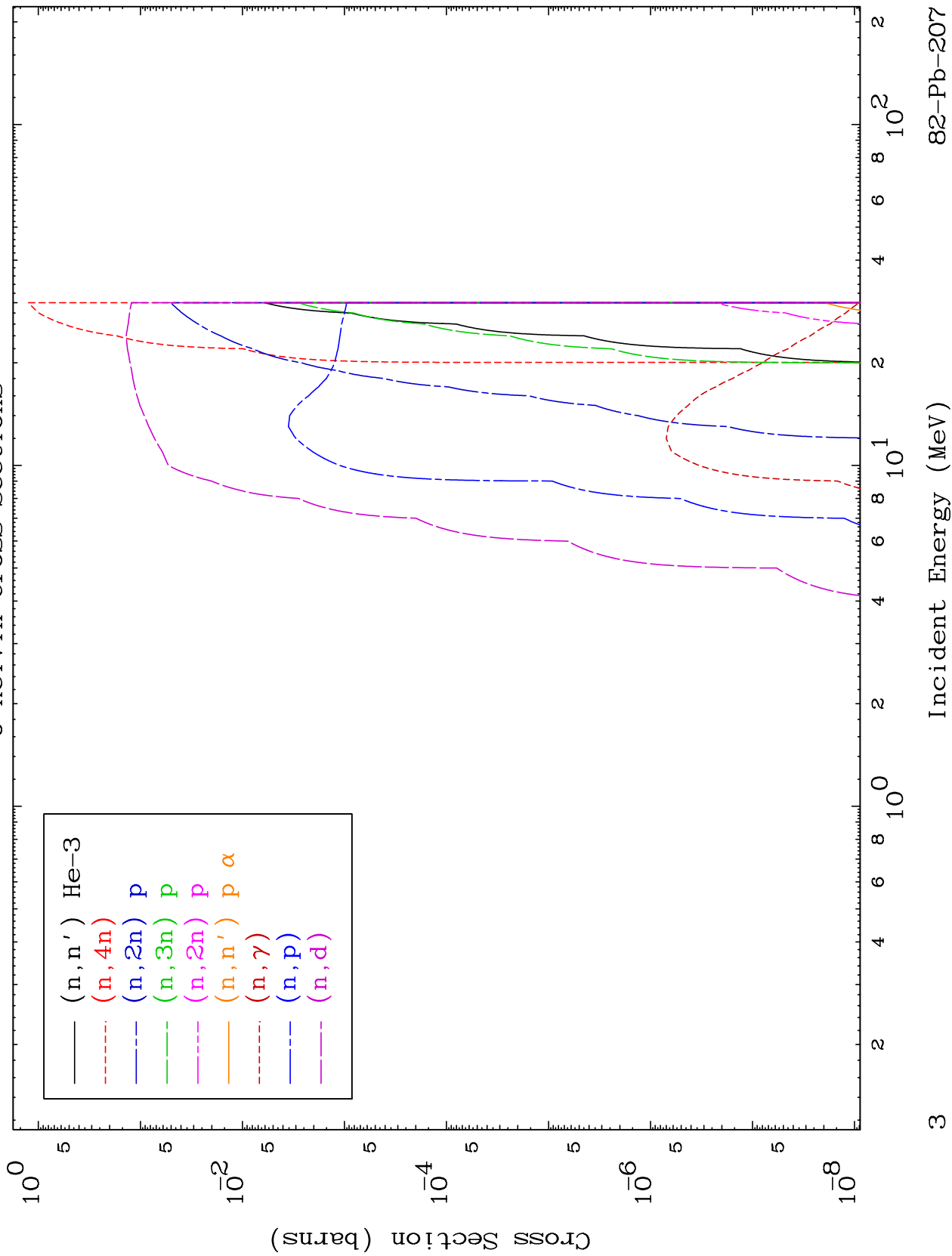
82-Pb-207

Incident Energy (MeV)

MAT 8234

Triton Neutron Absorption
0 Kelvin Cross Sections

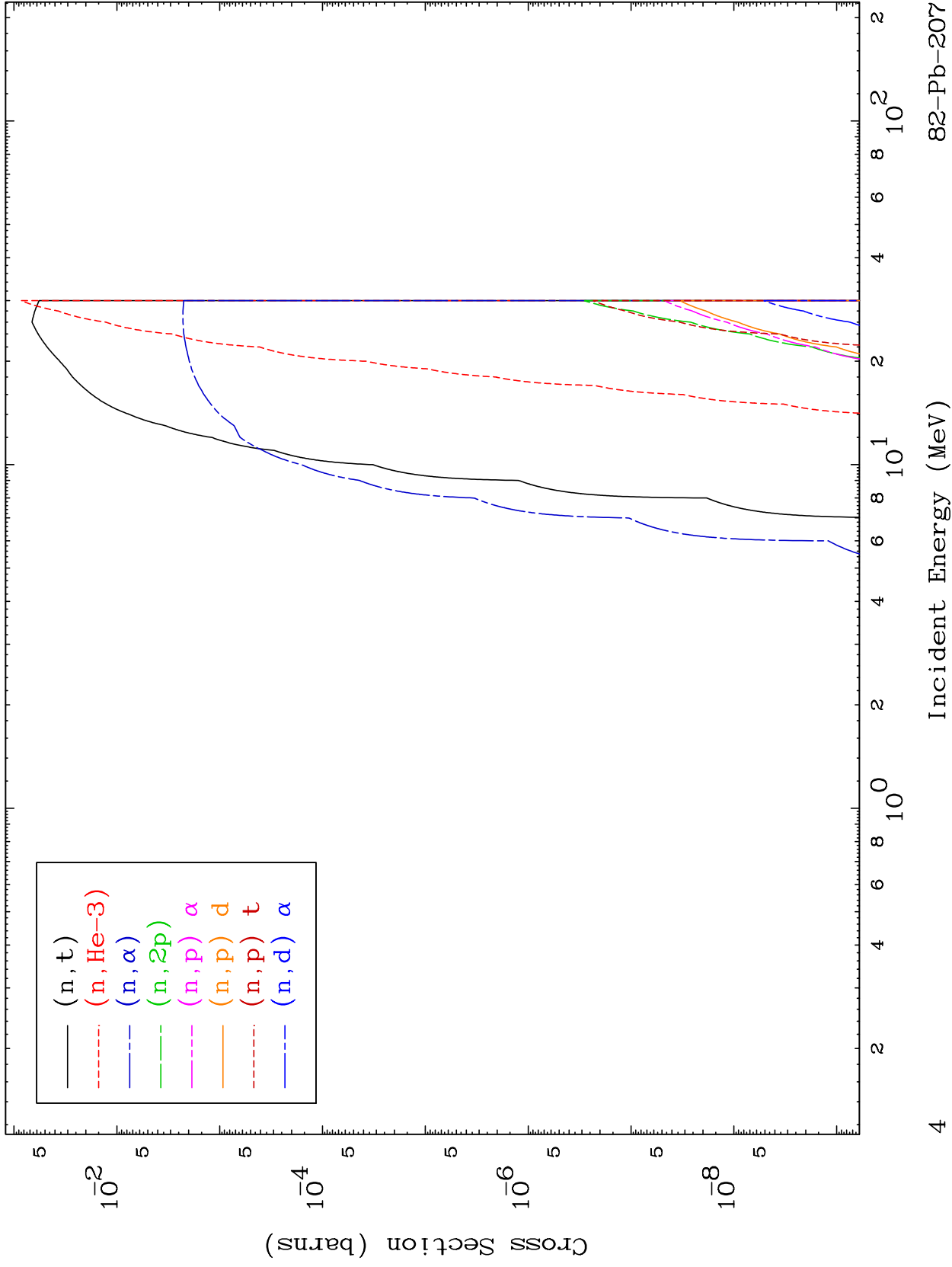
82-Pb-207



MAT 8234

Triton Neutron Absorption
0 Kelvin Cross Sections

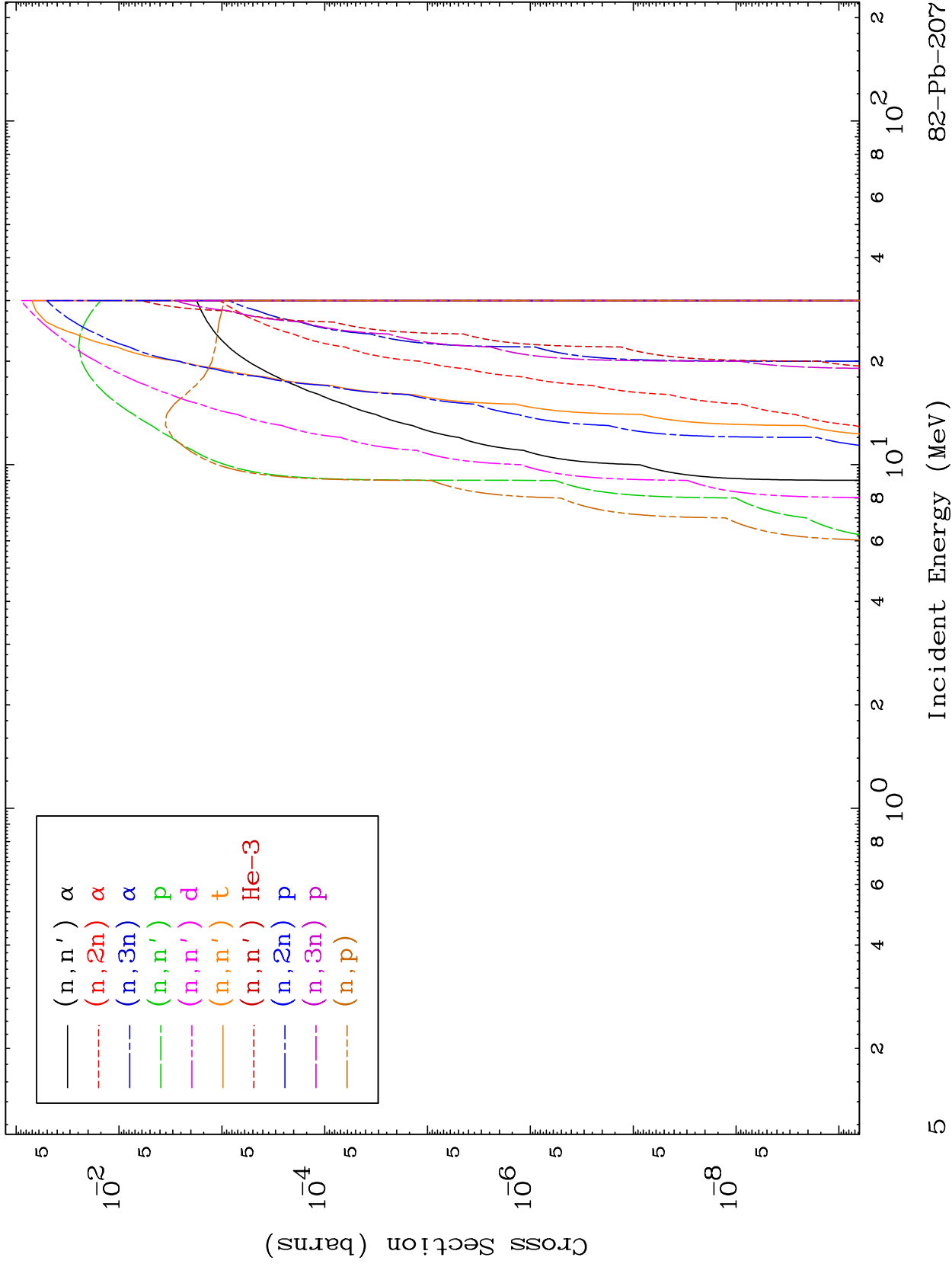
82-Pb-207



MAT 8234

Triton Charged Particle
0 Kelvin Cross Sections

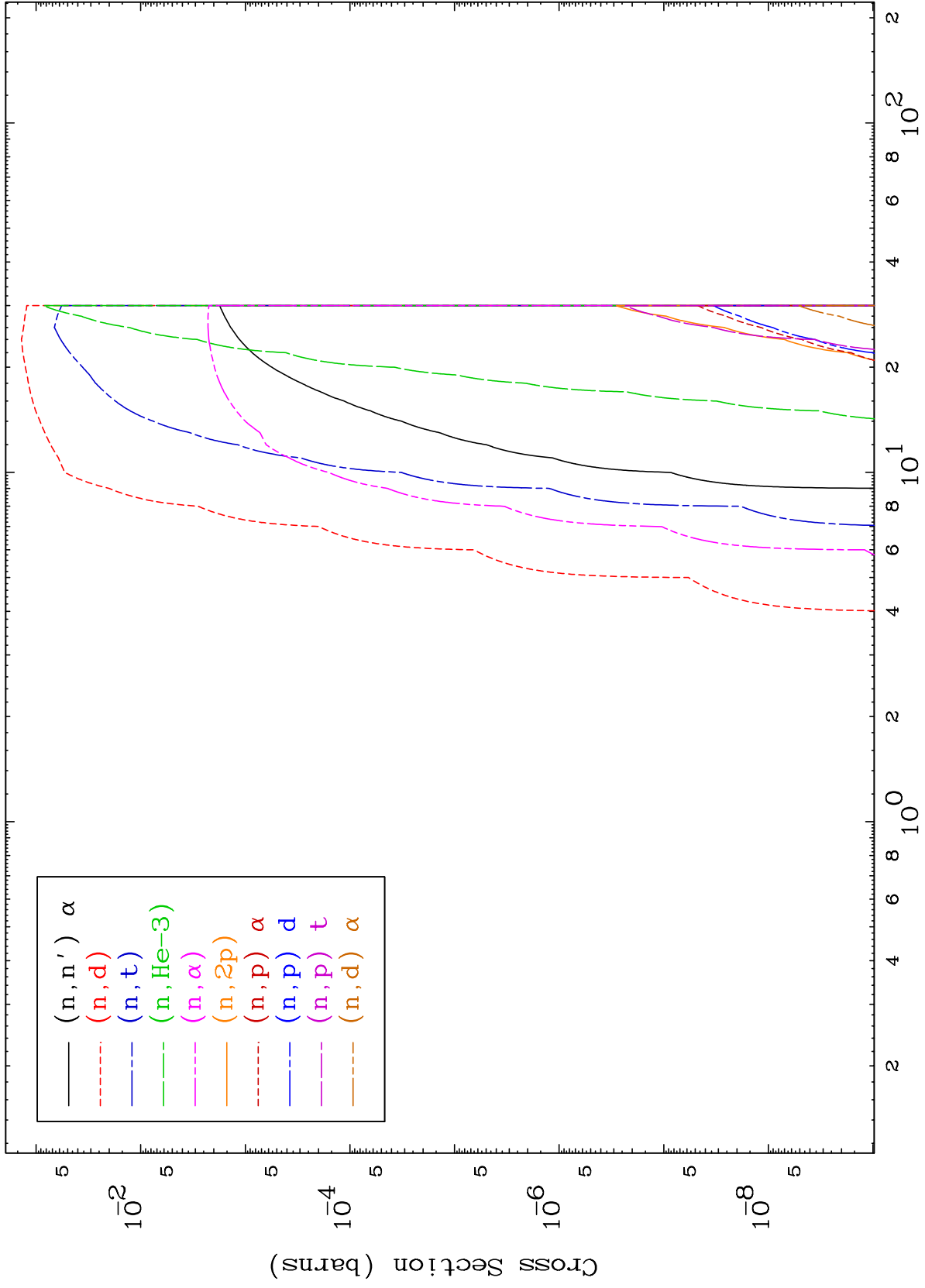
82-Pb-207



MAT 8234

Triton Charged Particle
0 Kelvin Cross Sections

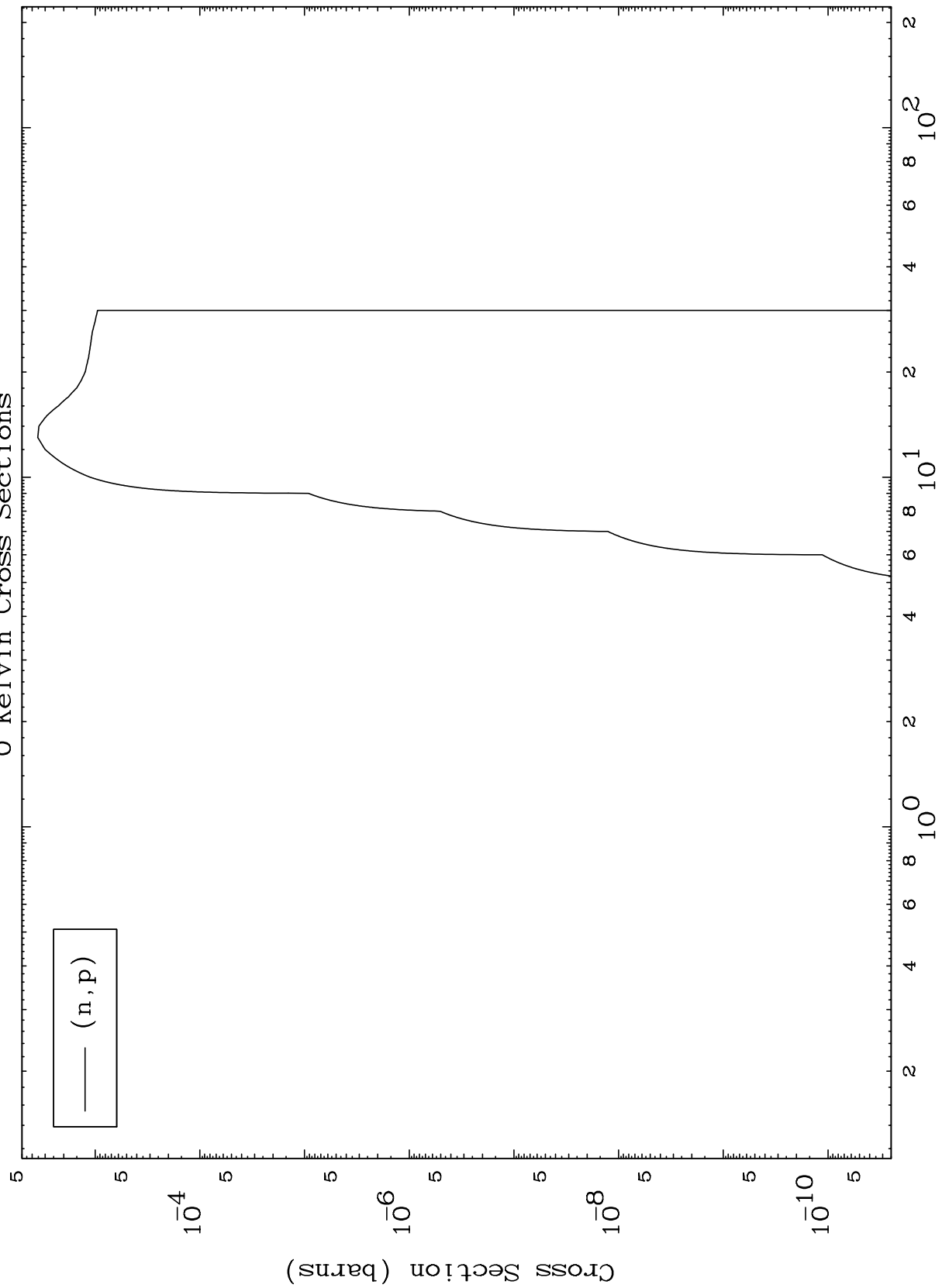
82-Pb-207



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82-Pb-207

(t, p) Levels
0 Kelvin Cross Sections

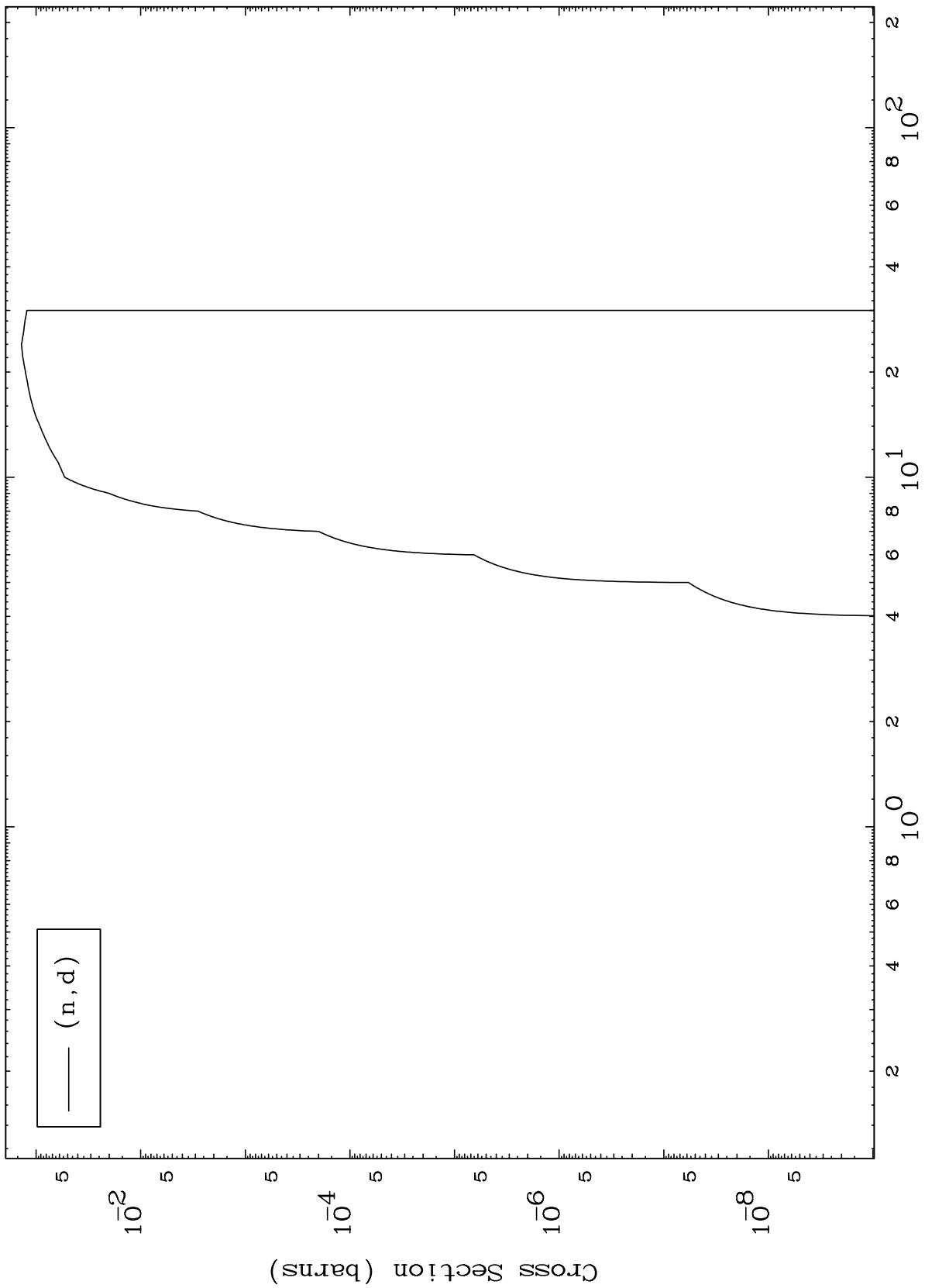


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(t,d) Levels

82-Pb-207

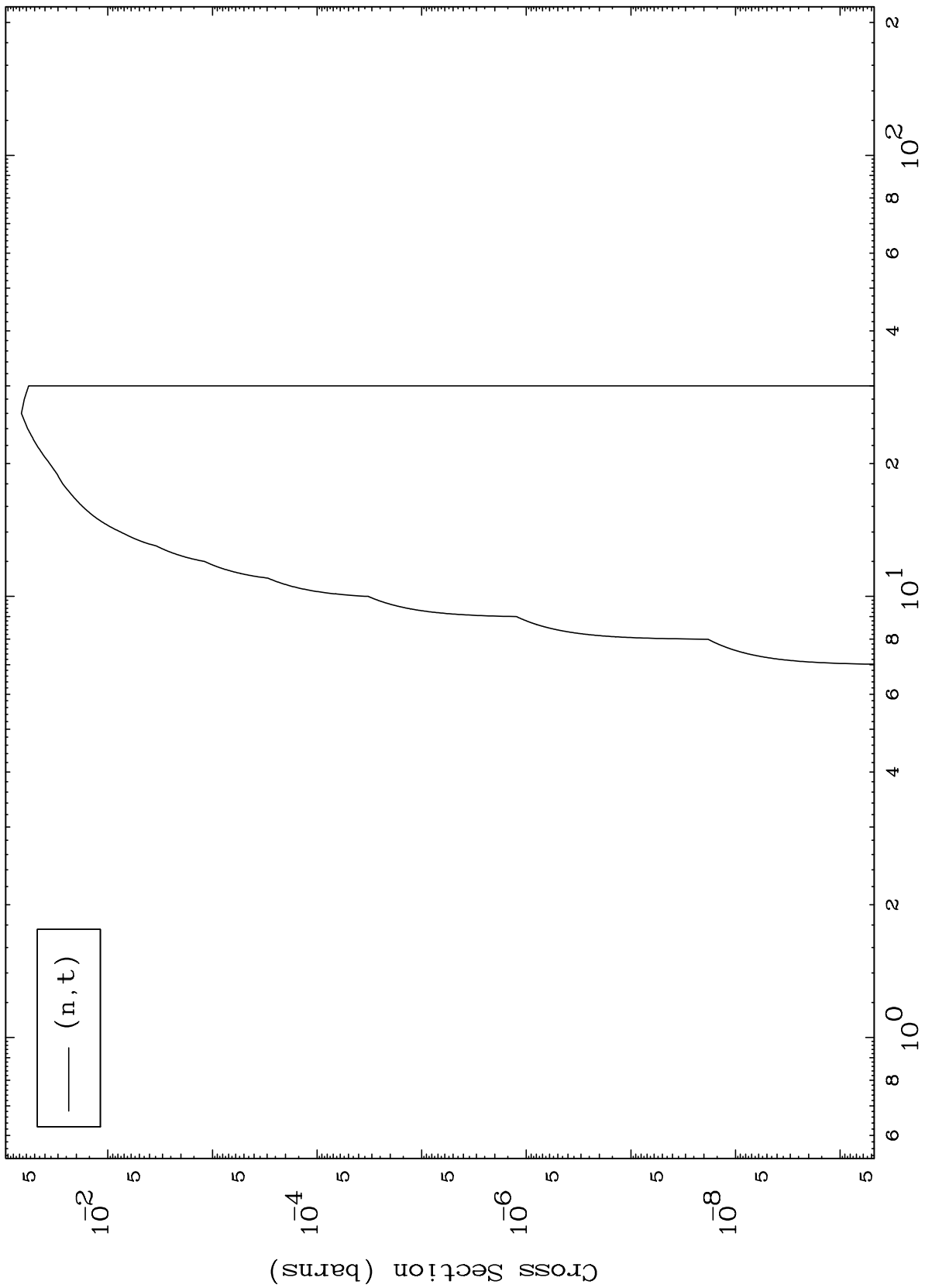
0 Kelvin Cross Sections



MAT 8234

82-Pb-207

(t, t) Levels
0 Kelvin Cross Sections



9

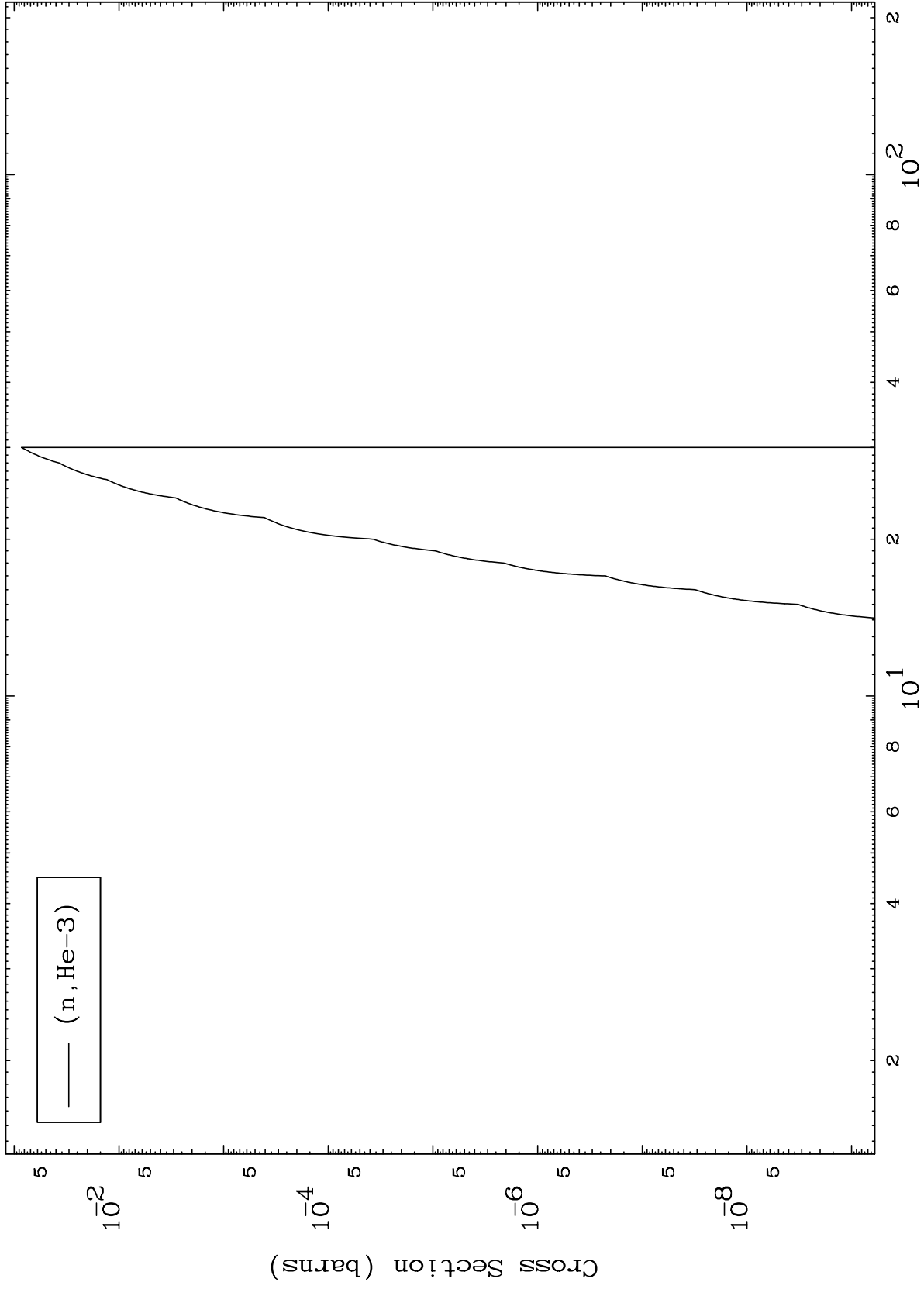
Incident Energy (MeV)

82-Pb-207

MAT 8234

(t,He3) Levels
0 Kelvin Cross Sections

82-Pb-207



10

Incident Energy (MeV)

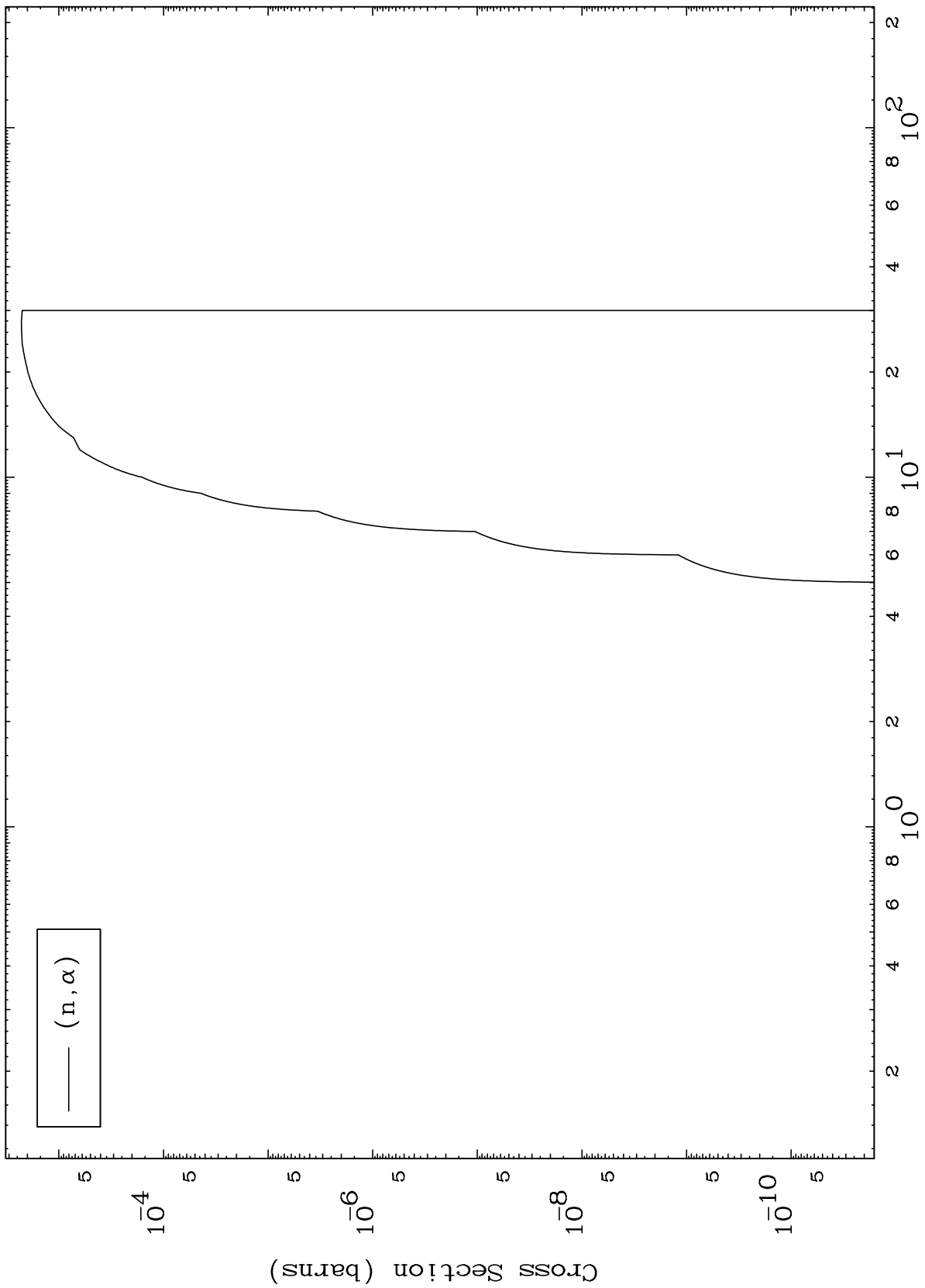
82-Pb-207

MAT 8234

(t, α) Levels

82-Pb-207

0 Kelvin Cross Sections

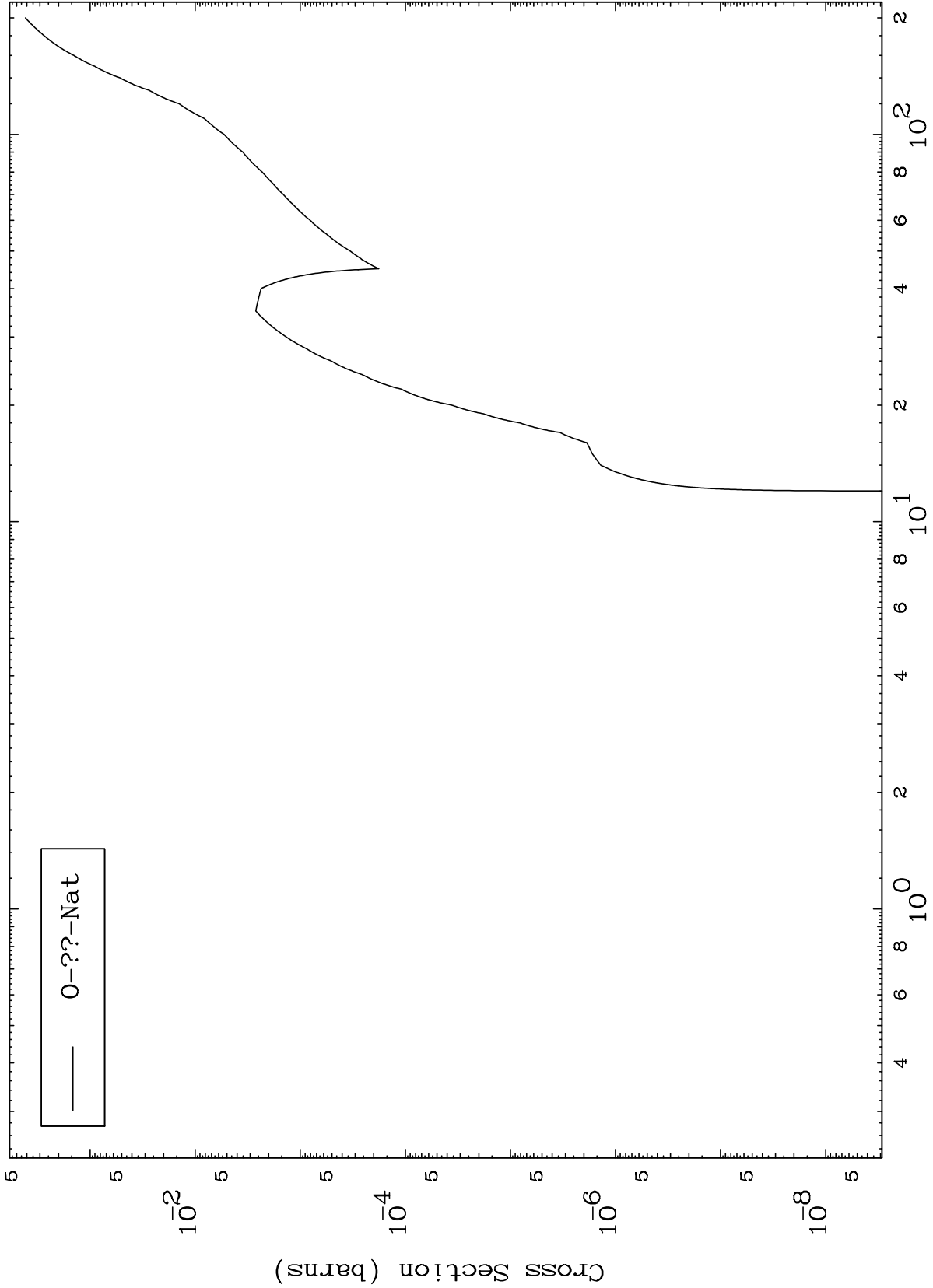


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Fission

82-Pb-207

Radionuclide Production Cross Section

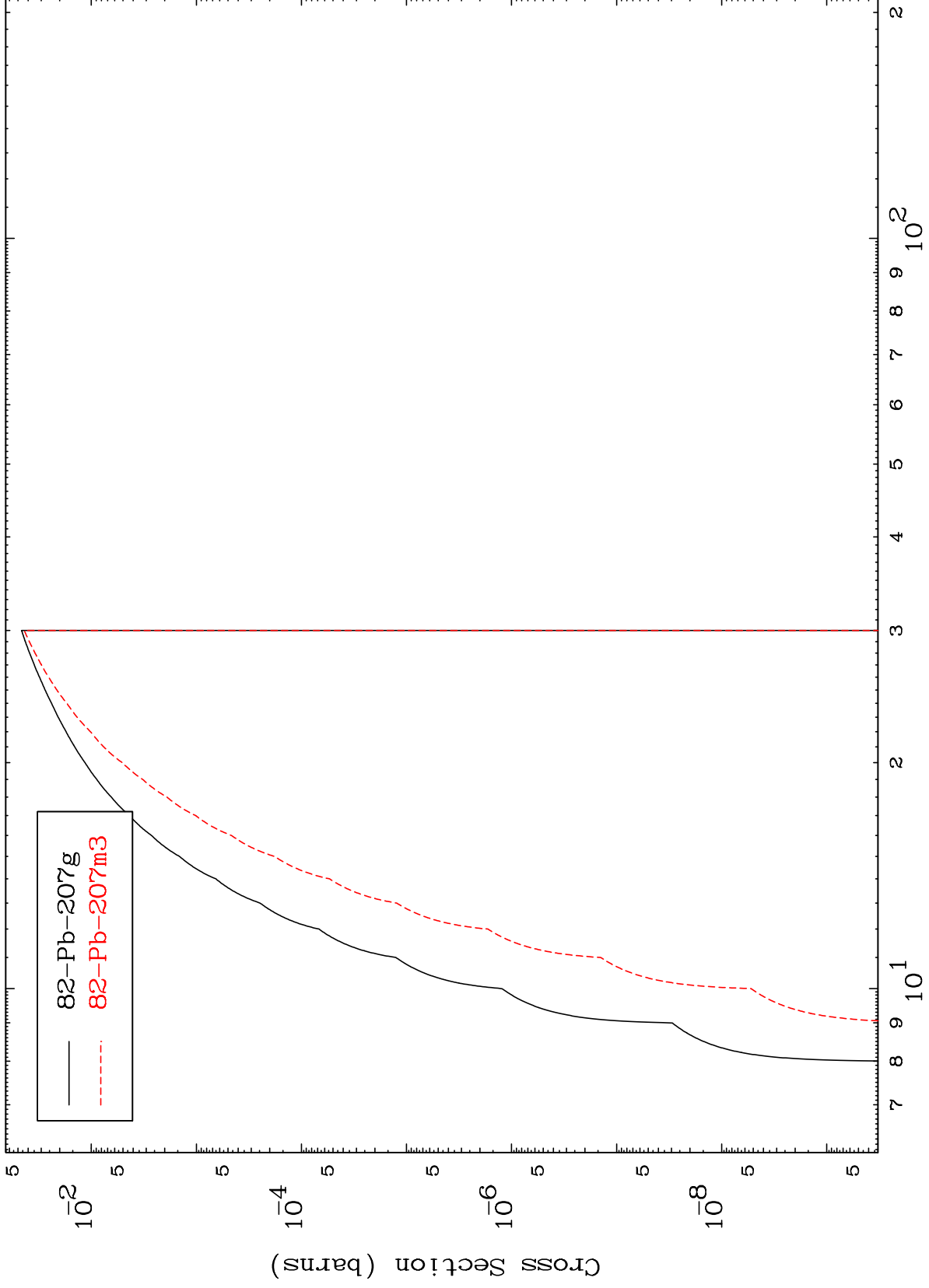


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(n,n') d

82-Pb-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

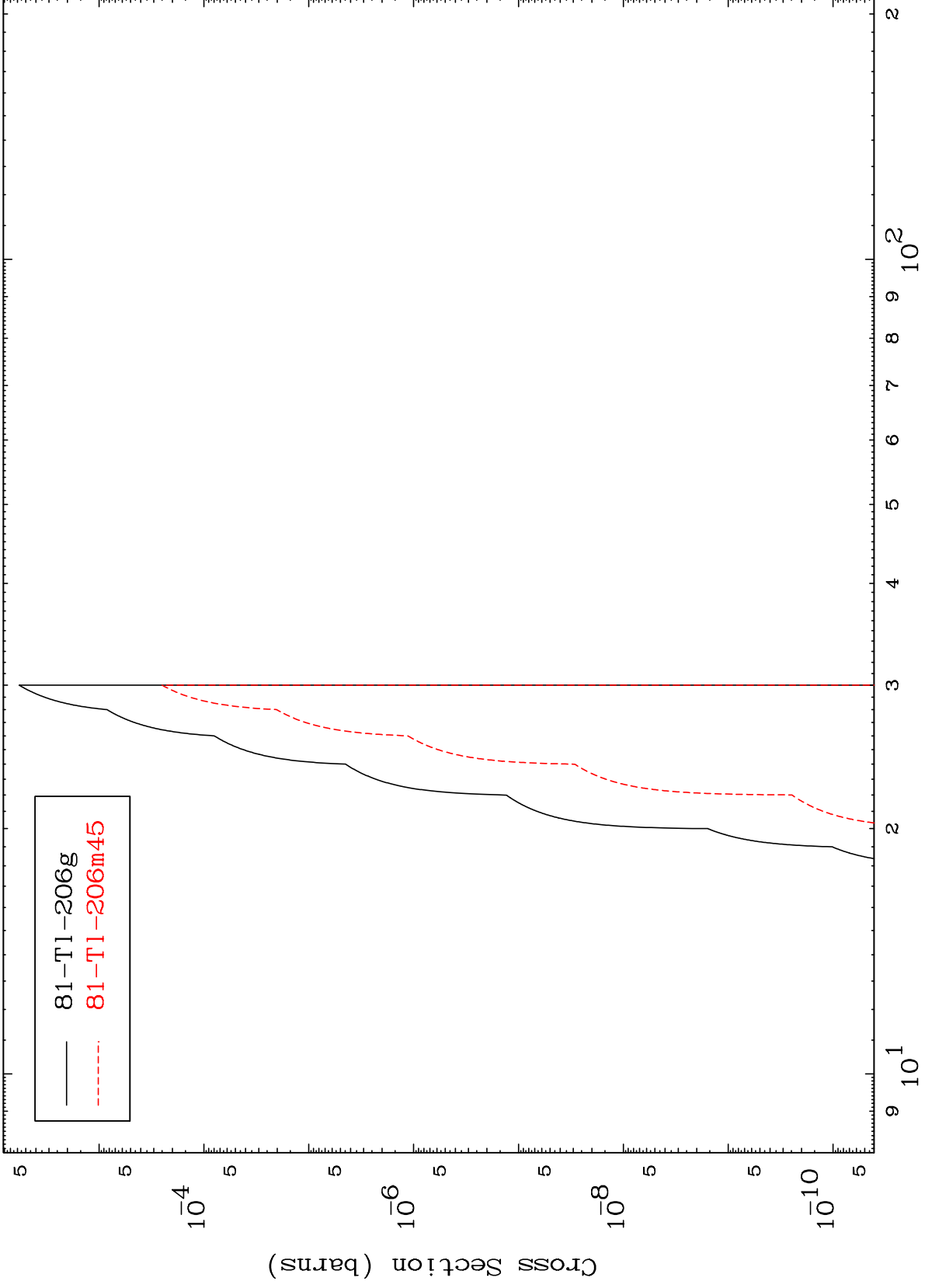
82-Pb-207

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(n,n') He-3

82-Pb-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

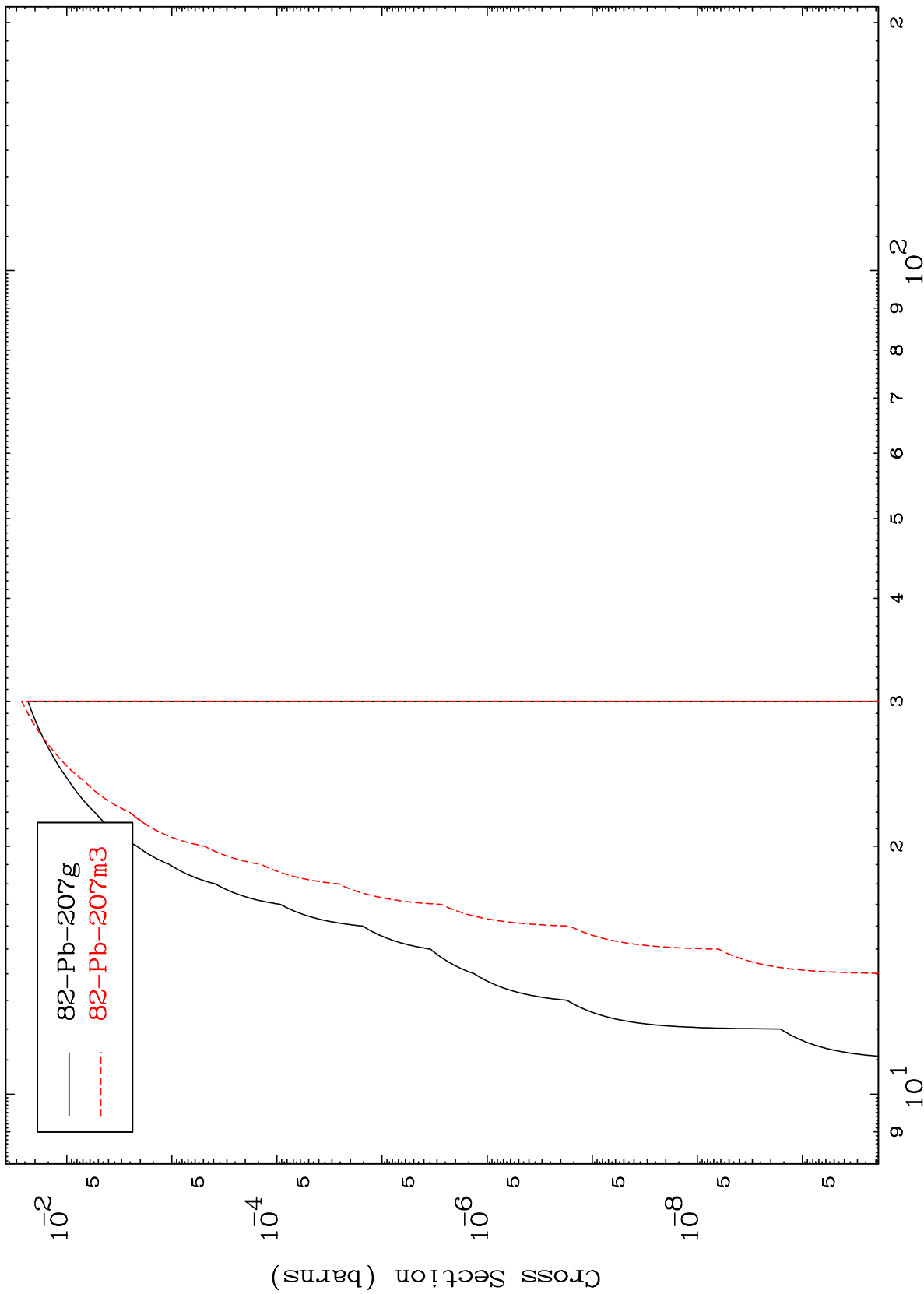
82-Pb-207

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(n,2n) p

82-Pb-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

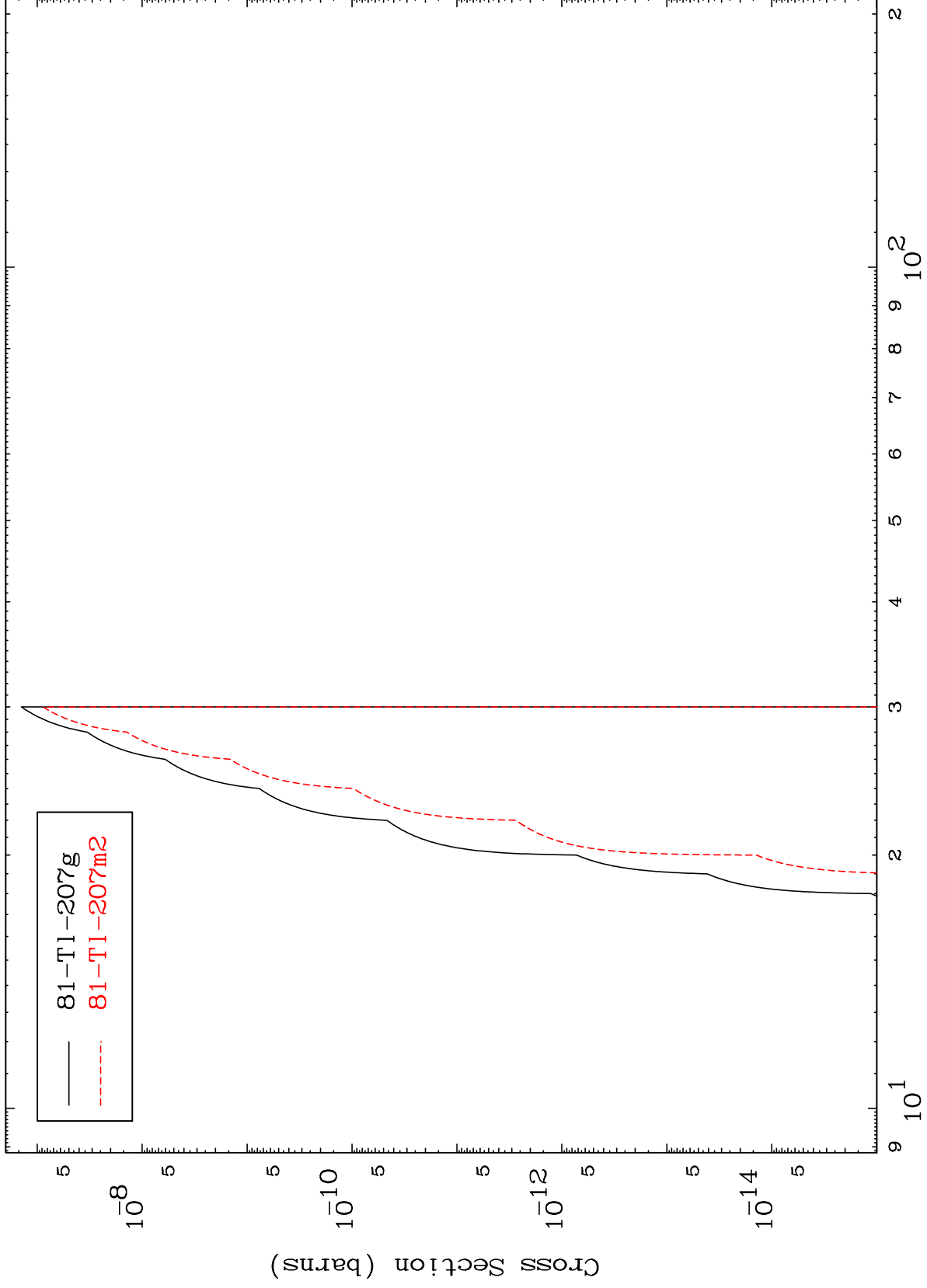
82-Pb-207

MAT 8234

(n,2n) p

82-Pb-207

Radionuclide Production Cross Section



16

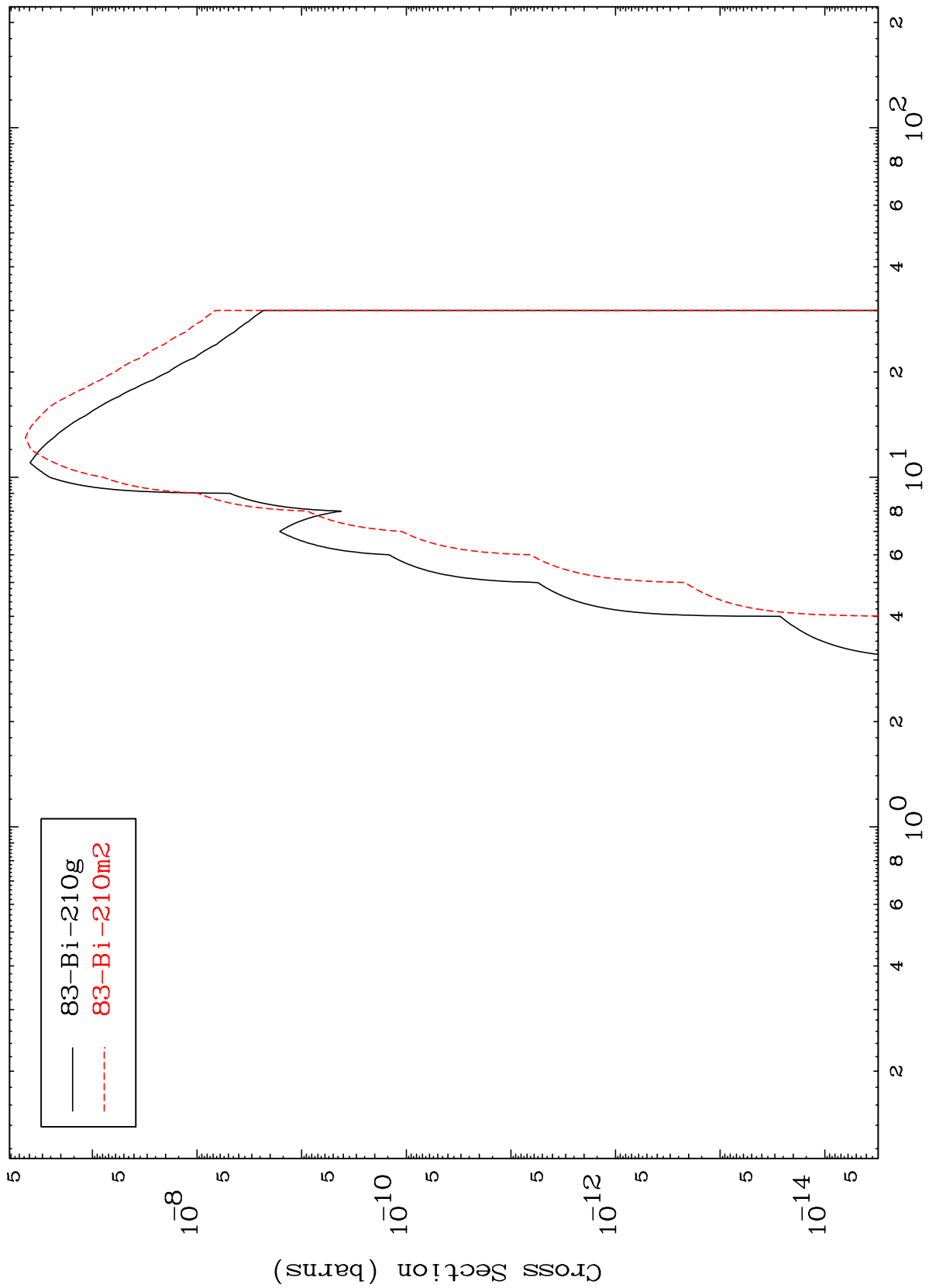
Incident Energy (MeV)

82-Pb-207

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82-Pb-207

(n,γ)
Radionuclide Production Cross Section



82-Pb-207

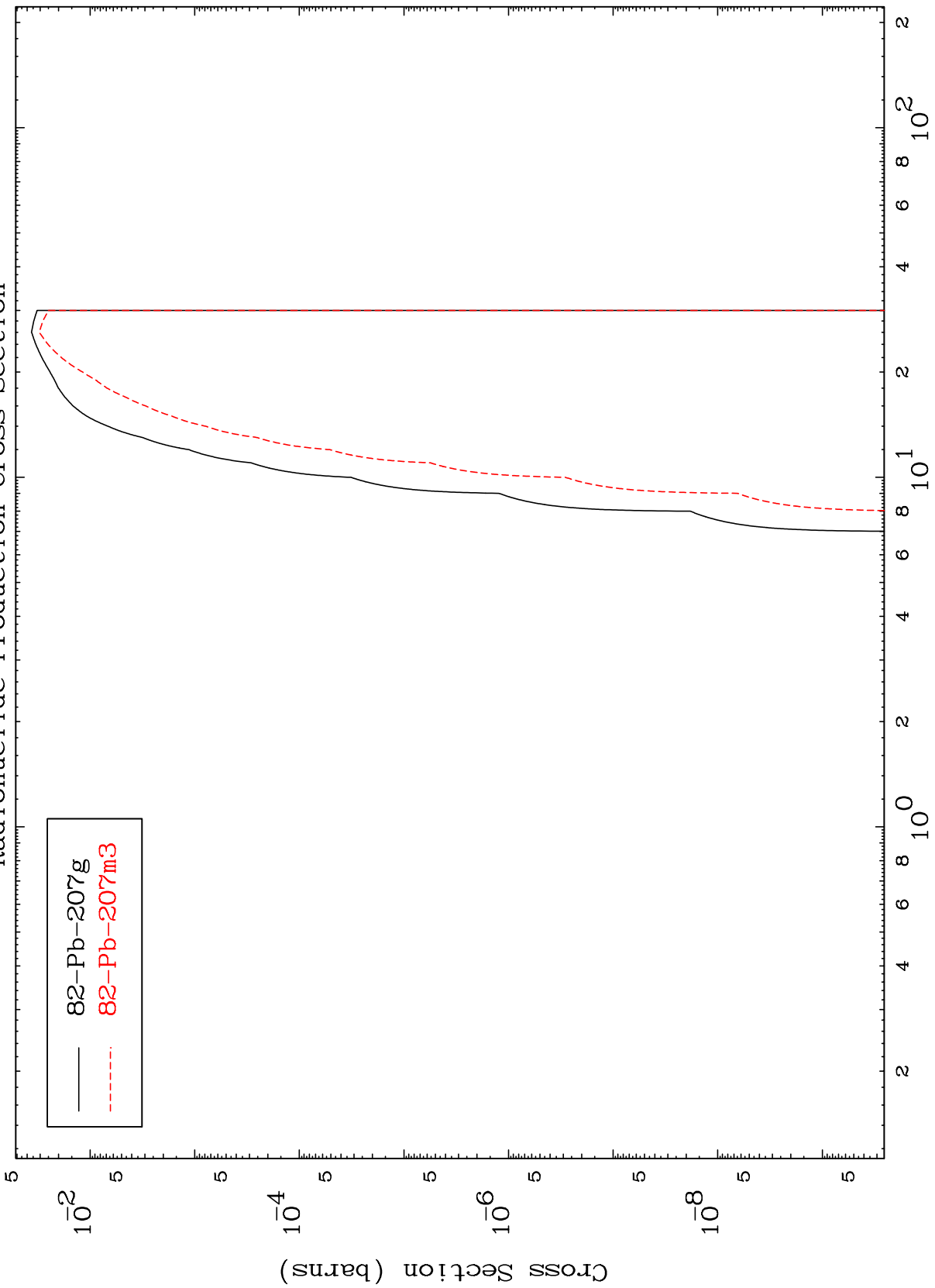
Incident Energy (MeV)

17

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82-Pb-207

(n, t)
Radionuclide Production Cross Section



82-Pb-207

Incident Energy (MeV)

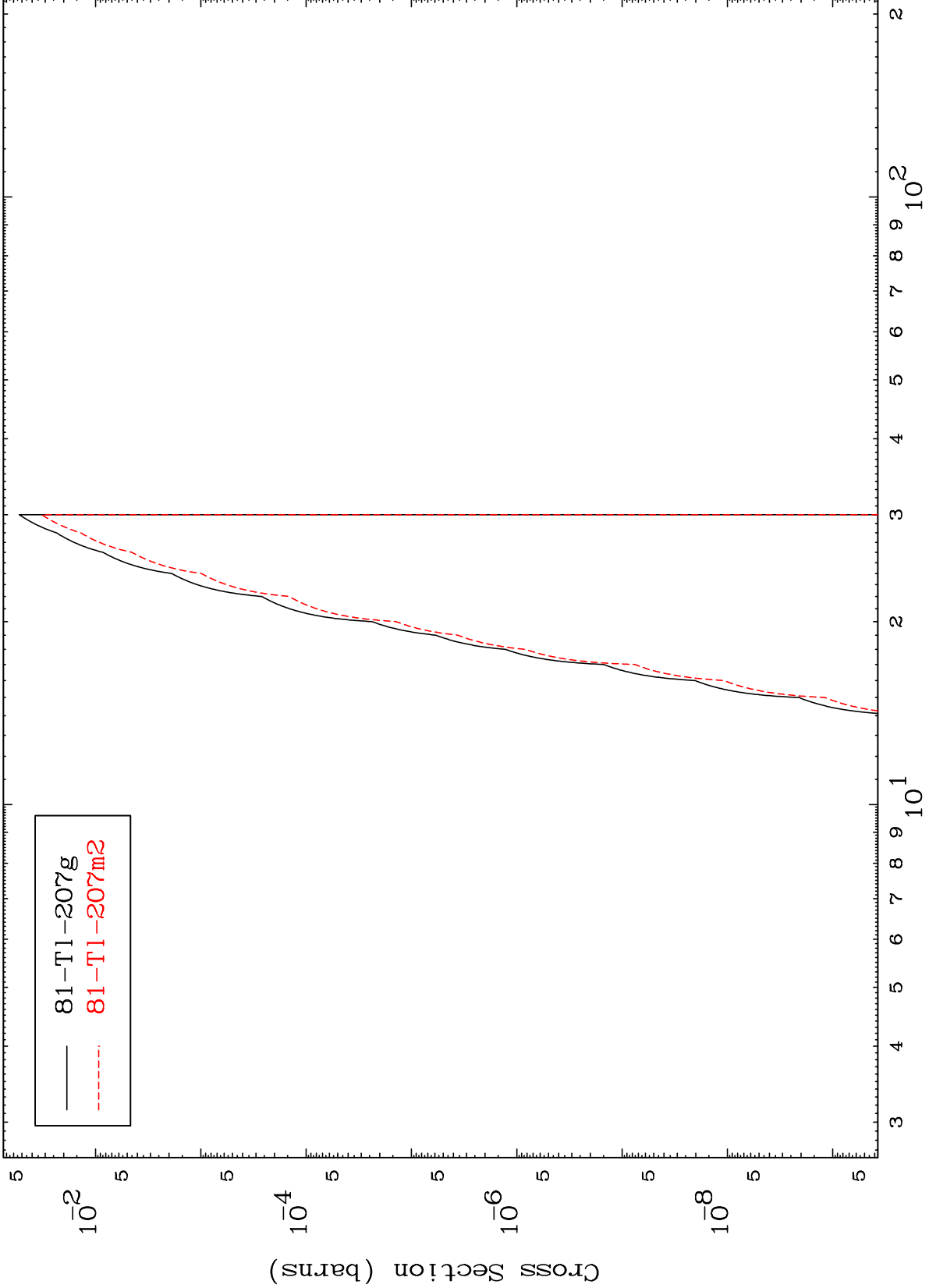
18

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(n,He-3)

82-Pb-207

Radionuclide Production Cross Section



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

19

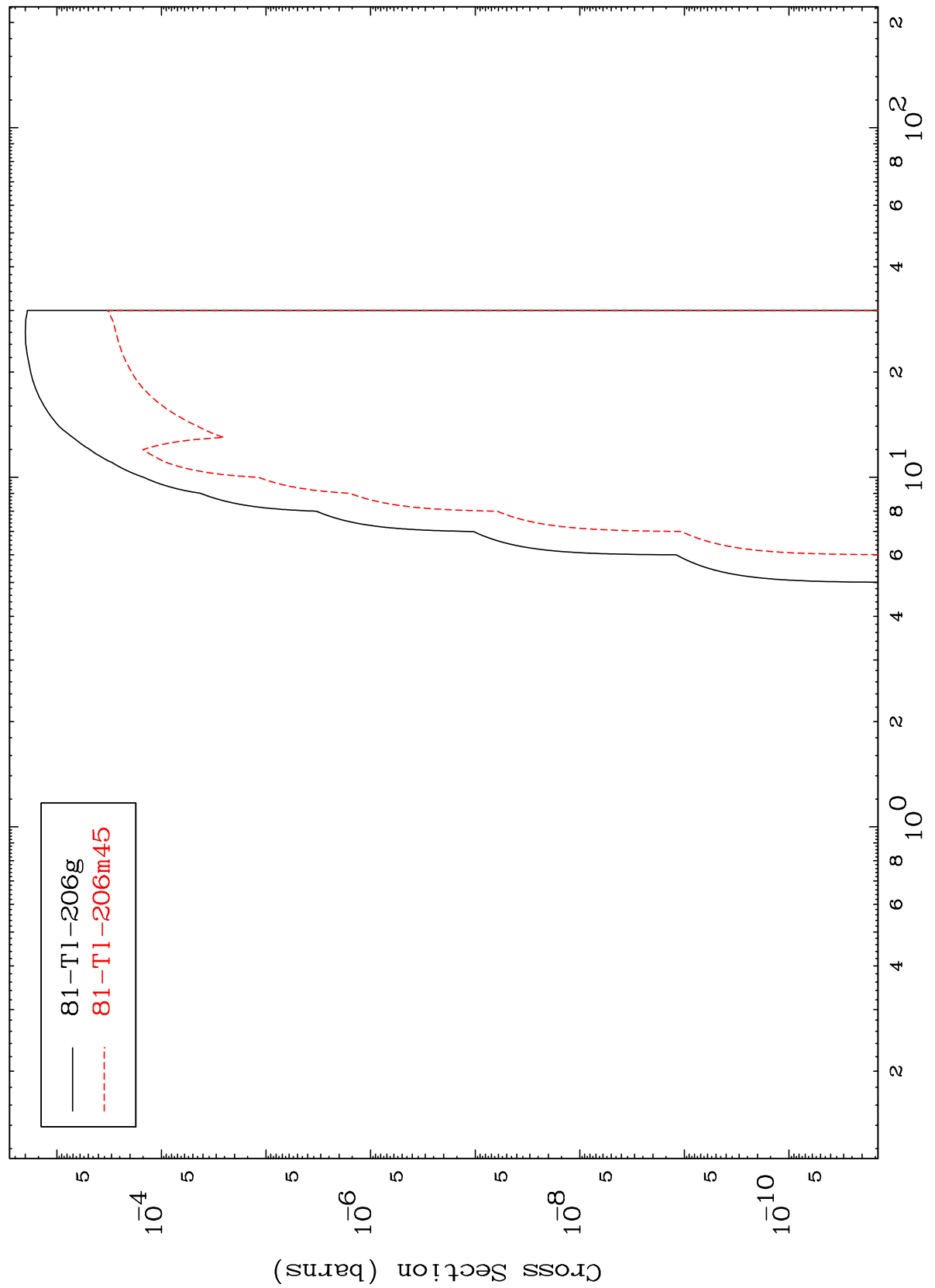
Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

Radionuclide Production Cross Section
(n, α)



20

82-Pb-207

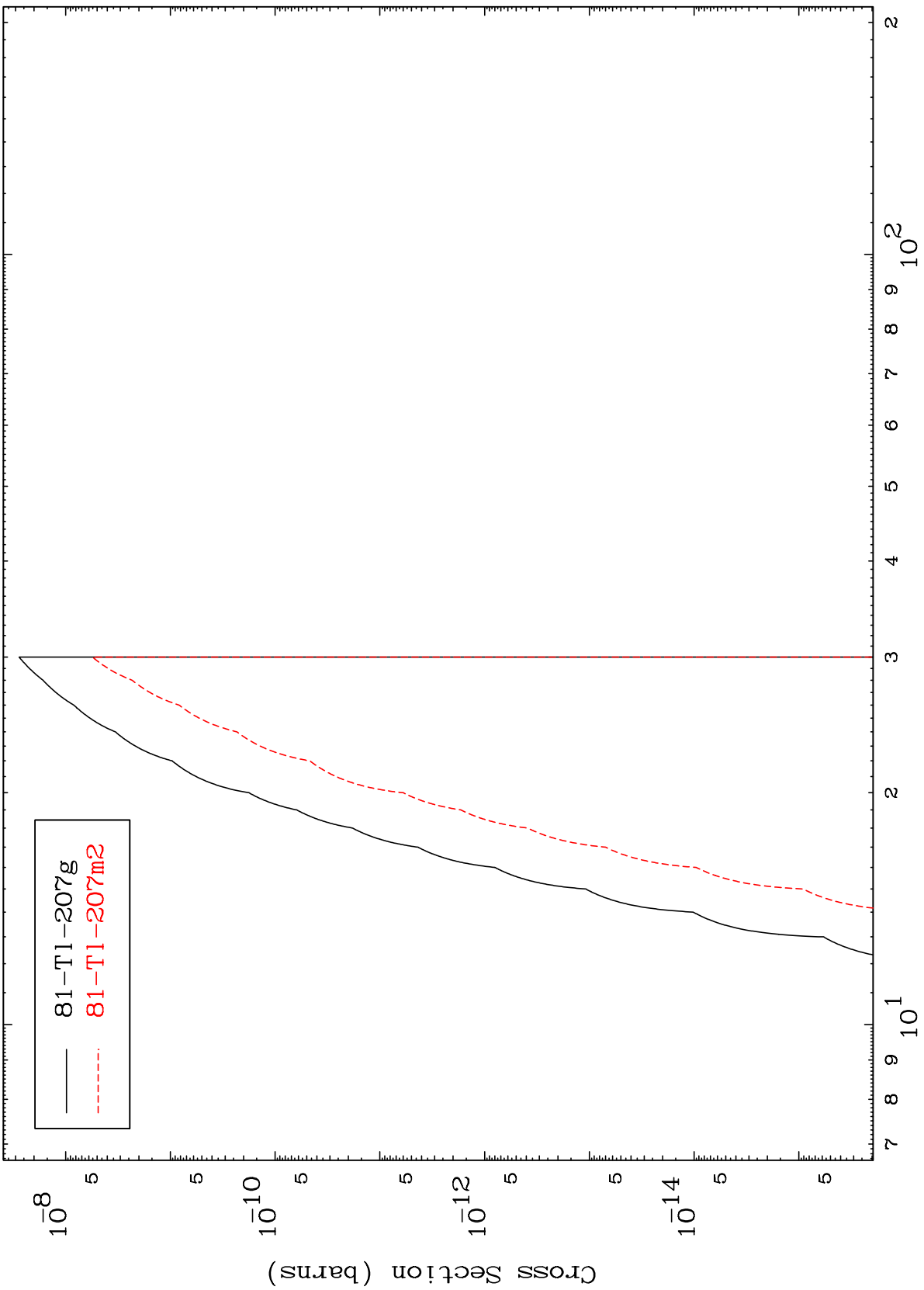
Incident Energy (MeV)

MAT 8234

(n,p) d

82-Pb-207

Radionuclide Production Cross Section



21

Incident Energy (MeV)

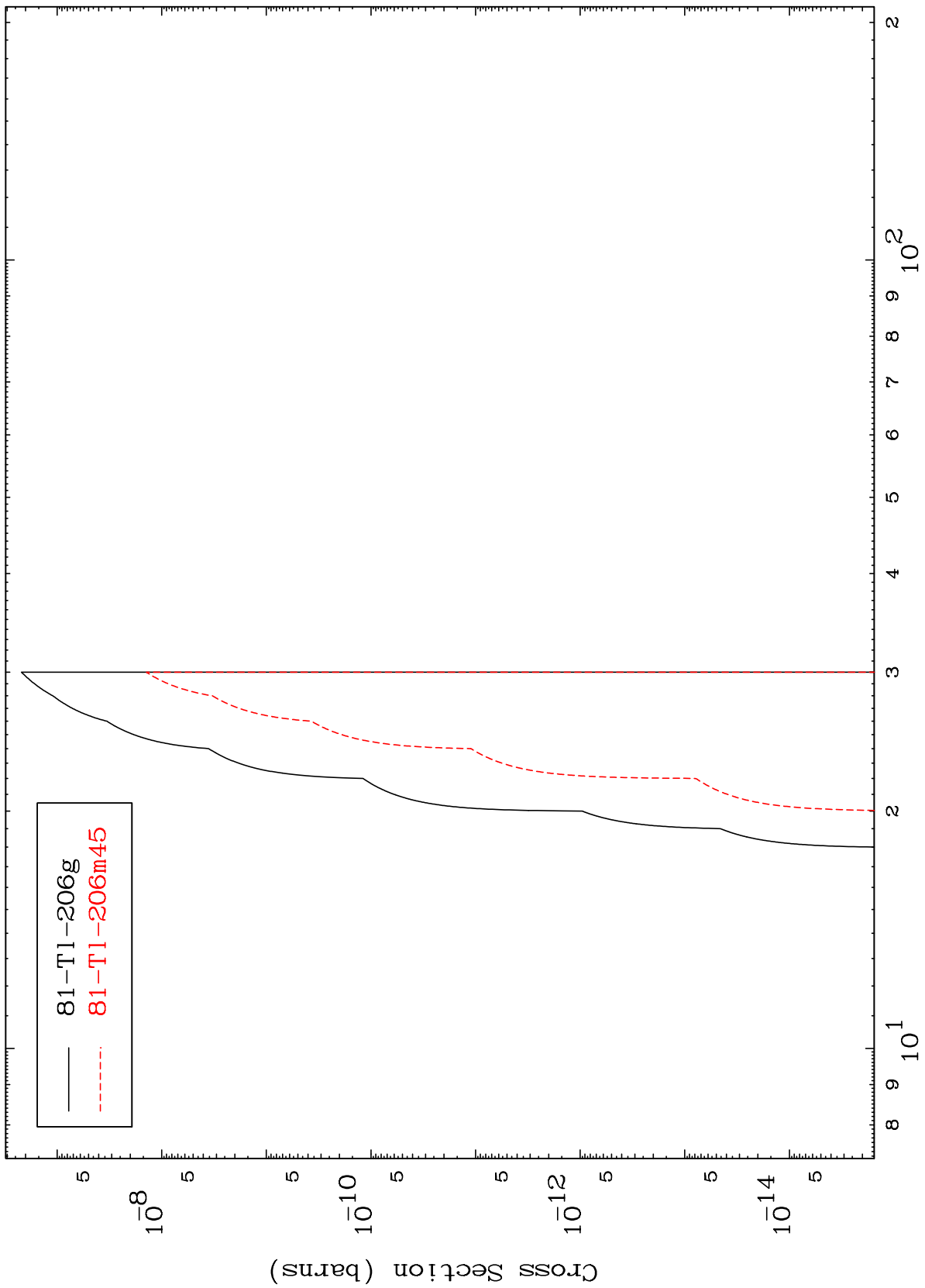
82-Pb-207

MAT 8234

(n,p) t

82-Pb-207

Radionuclide Production Cross Section



22

Incident Energy (MeV)

82-Pb-207