

Program EVALPLOT
(Version 2018-1)

by

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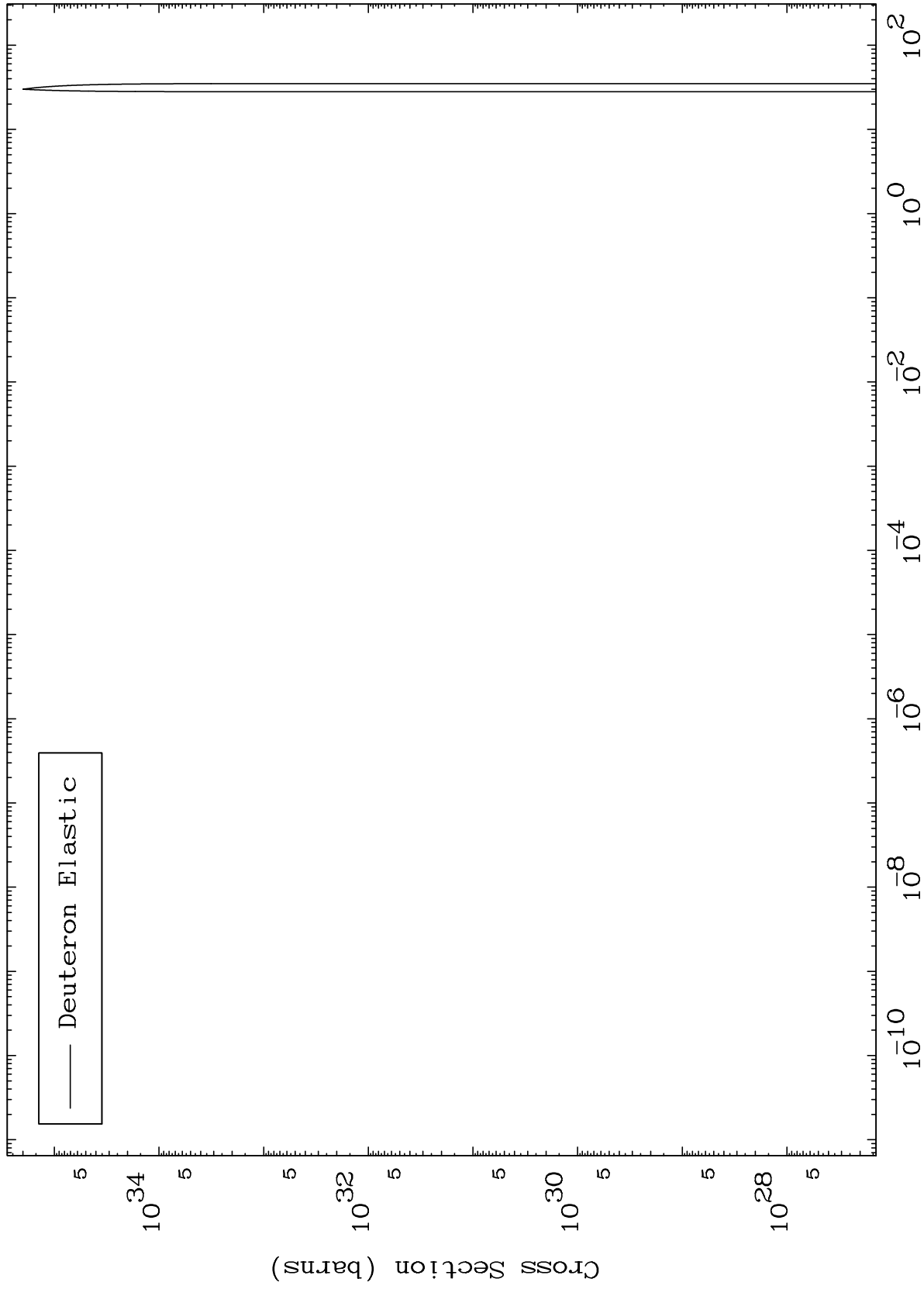
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8234

Deuteron Major
0 Kelvin Cross Sections

82-Pb-207

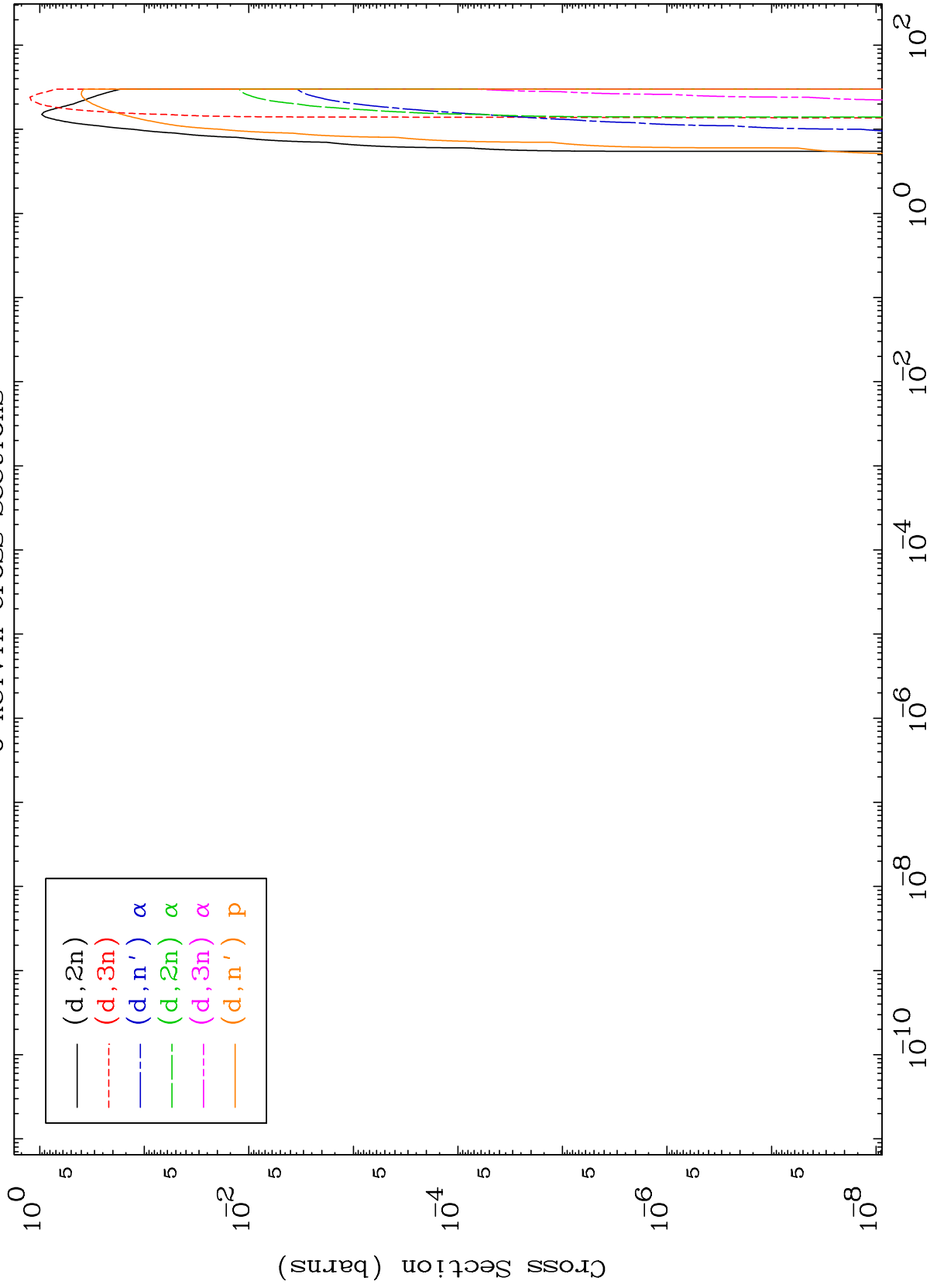


— Deuteron Elastic

MAT 8234

Deuteron Neutron Production
0 Kelvin Cross Sections

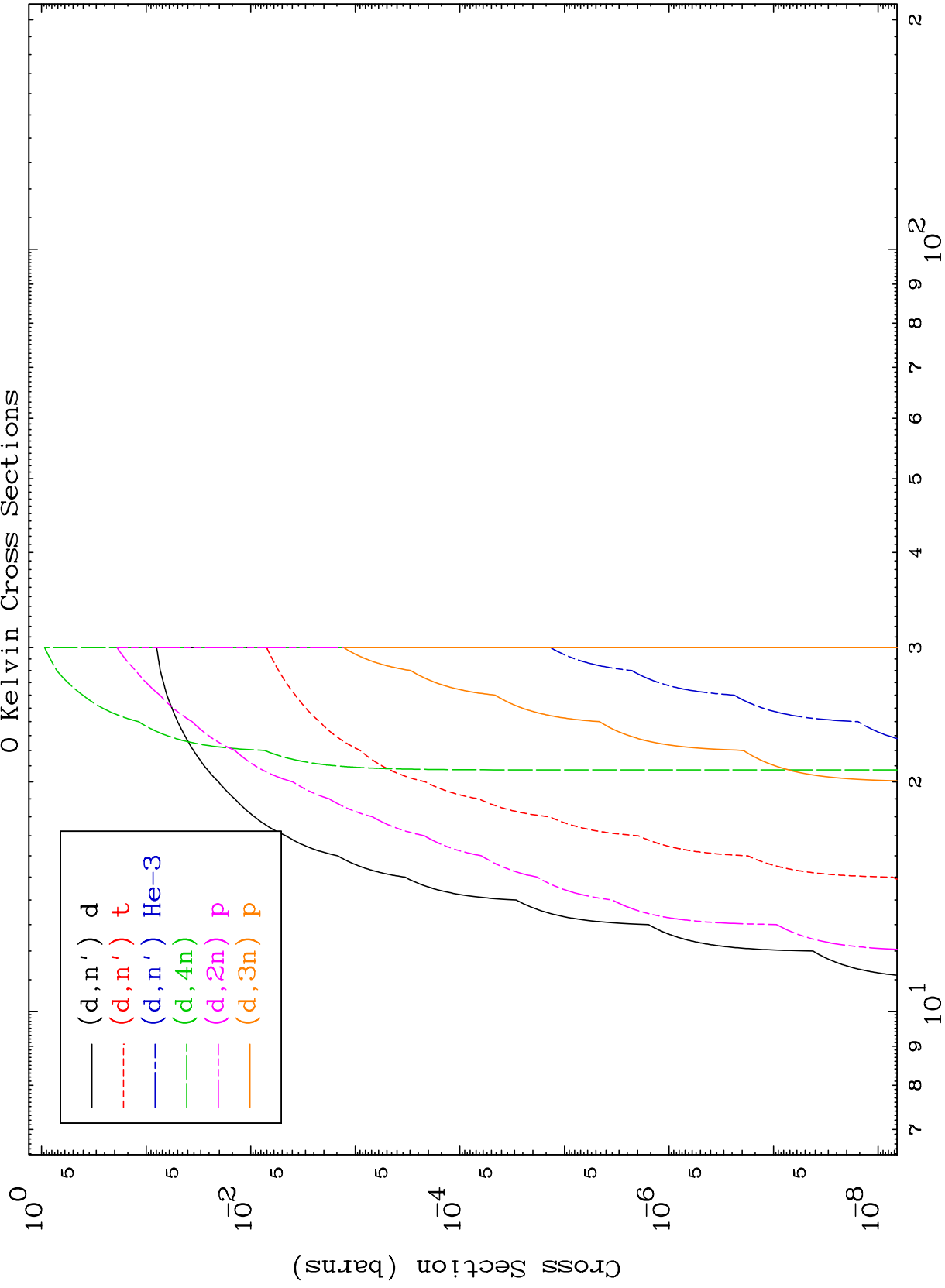
82-Pb-207



2

Incident Energy (MeV)

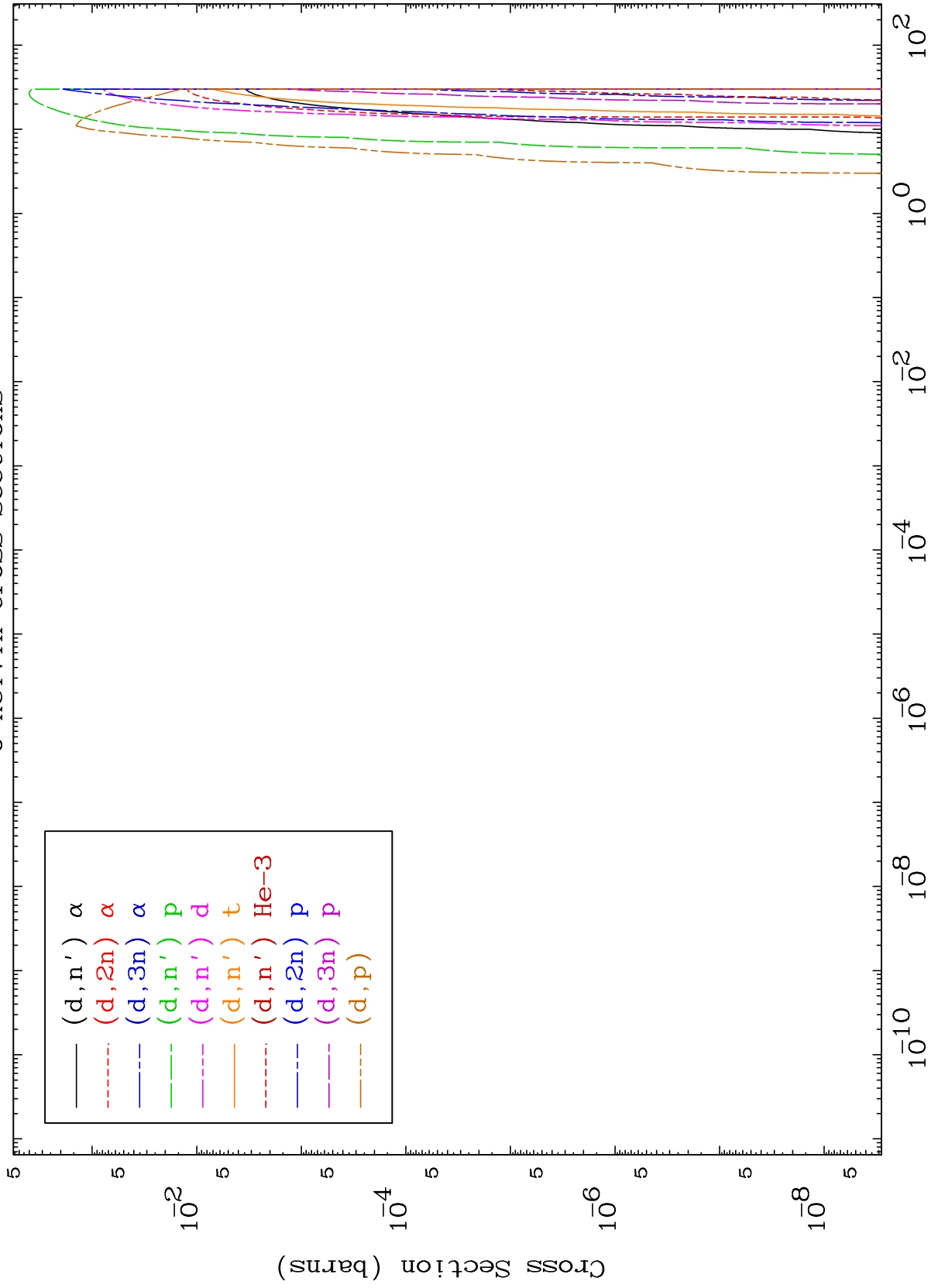
82-Pb-207



MAT 8234

Deuteron Charged Particle
0 Kelvin Cross Sections

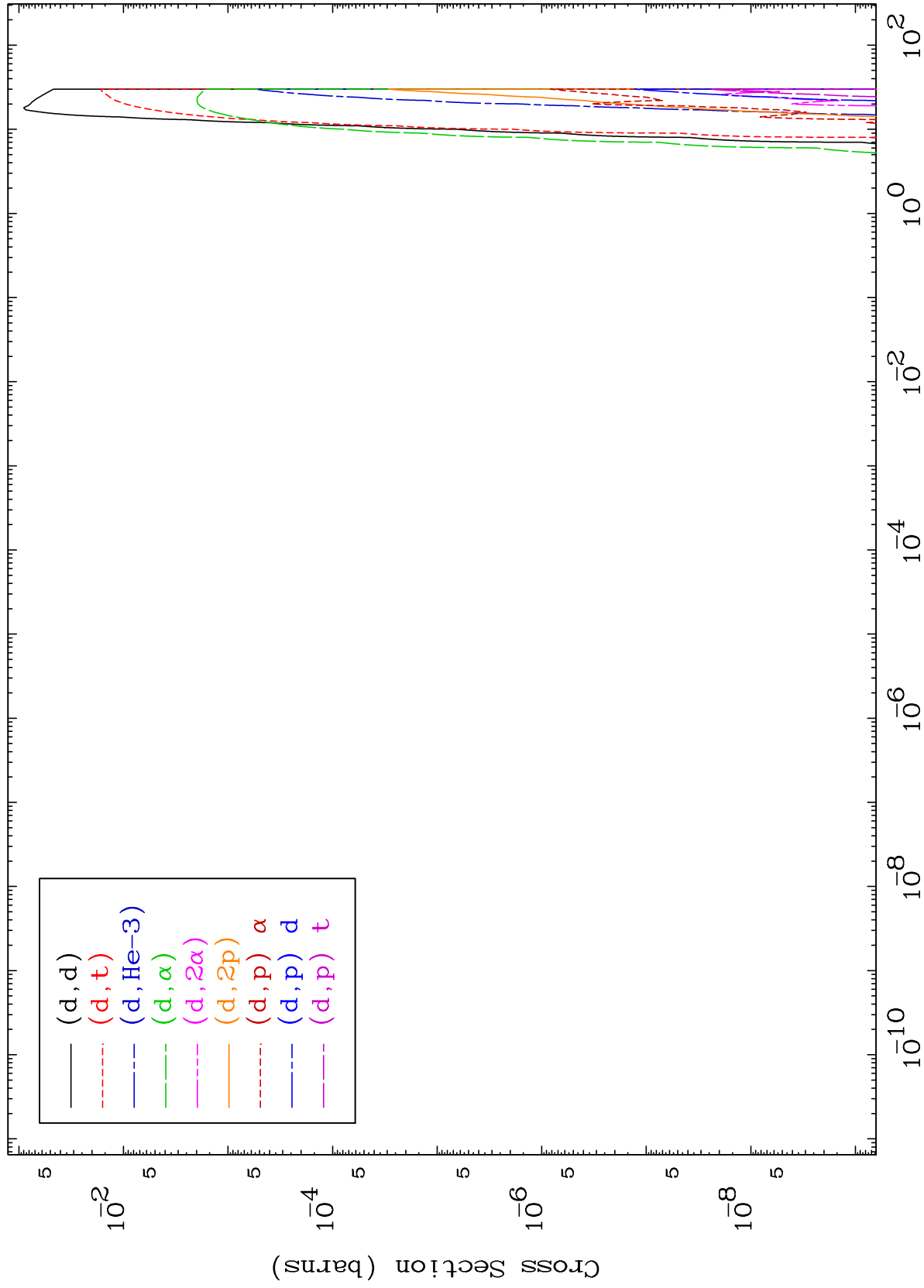
82-Pb-207



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Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-207



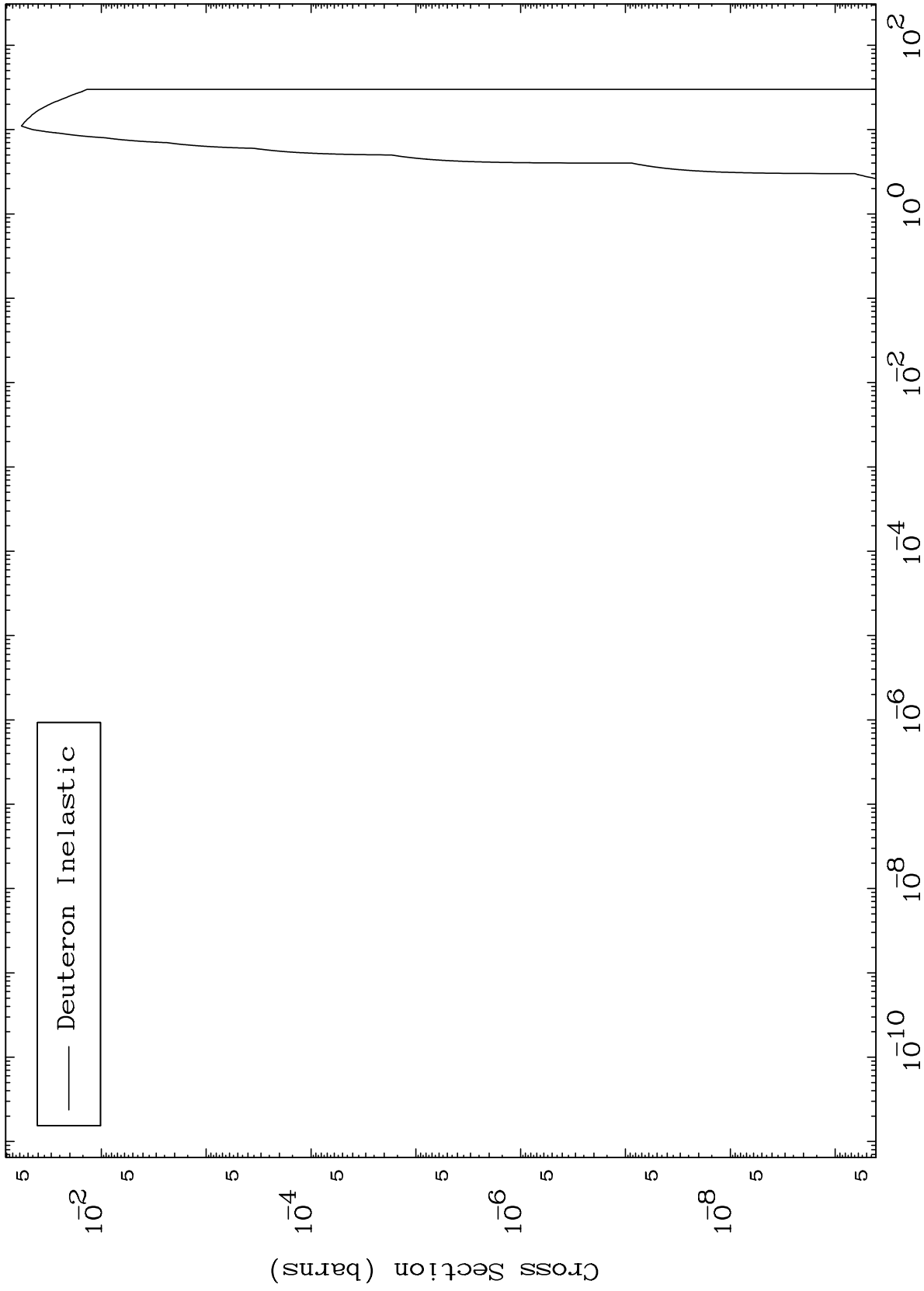
5

82-Pb-207

MAT 8234

(d,n') Level
0 Kelvin Cross Sections

82-Pb-207



6

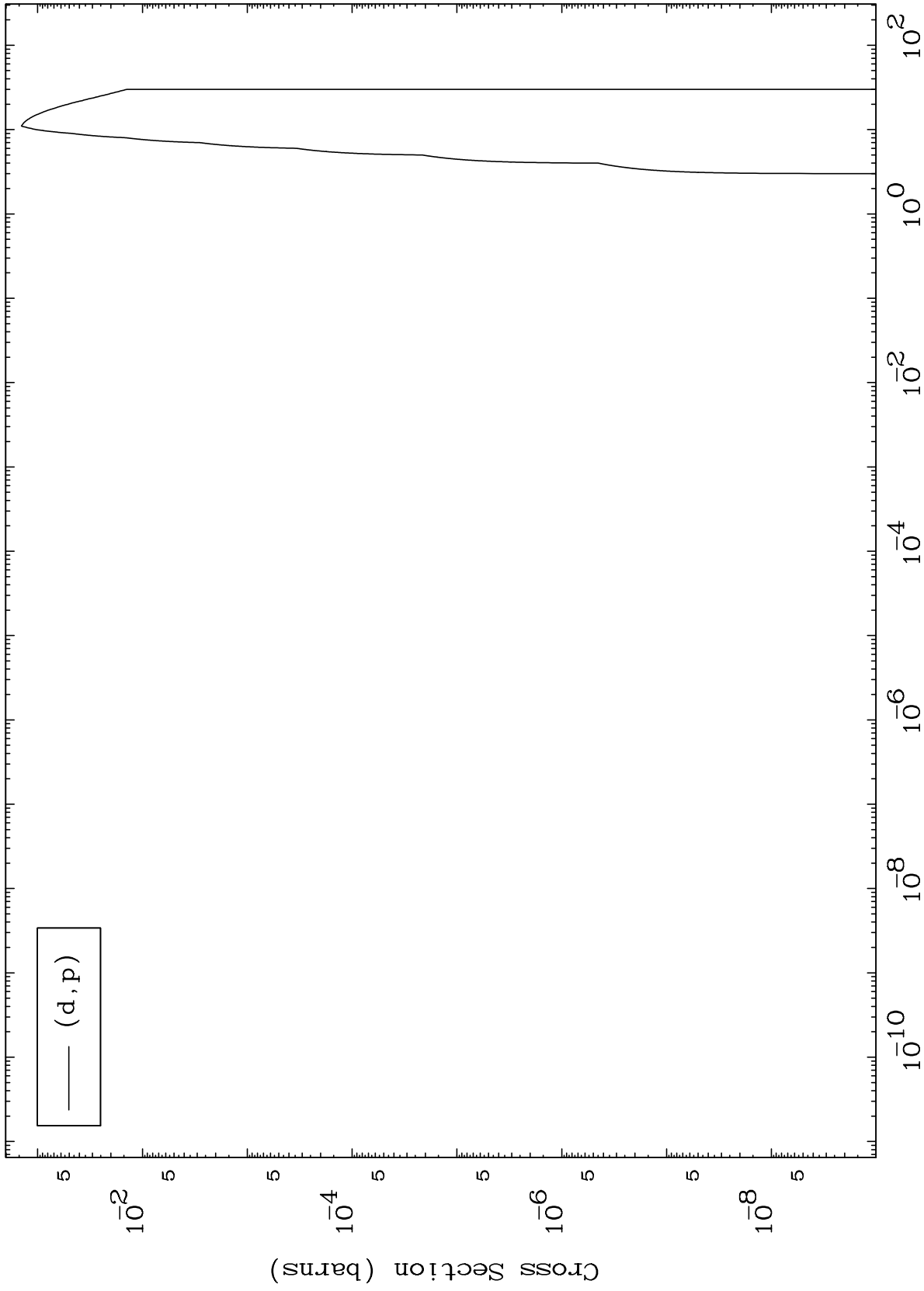
Incident Energy (MeV)

82-Pb-207

MAT 8234

(d,p) Levels
0 Kelvin Cross Sections

82-Pb-207



7

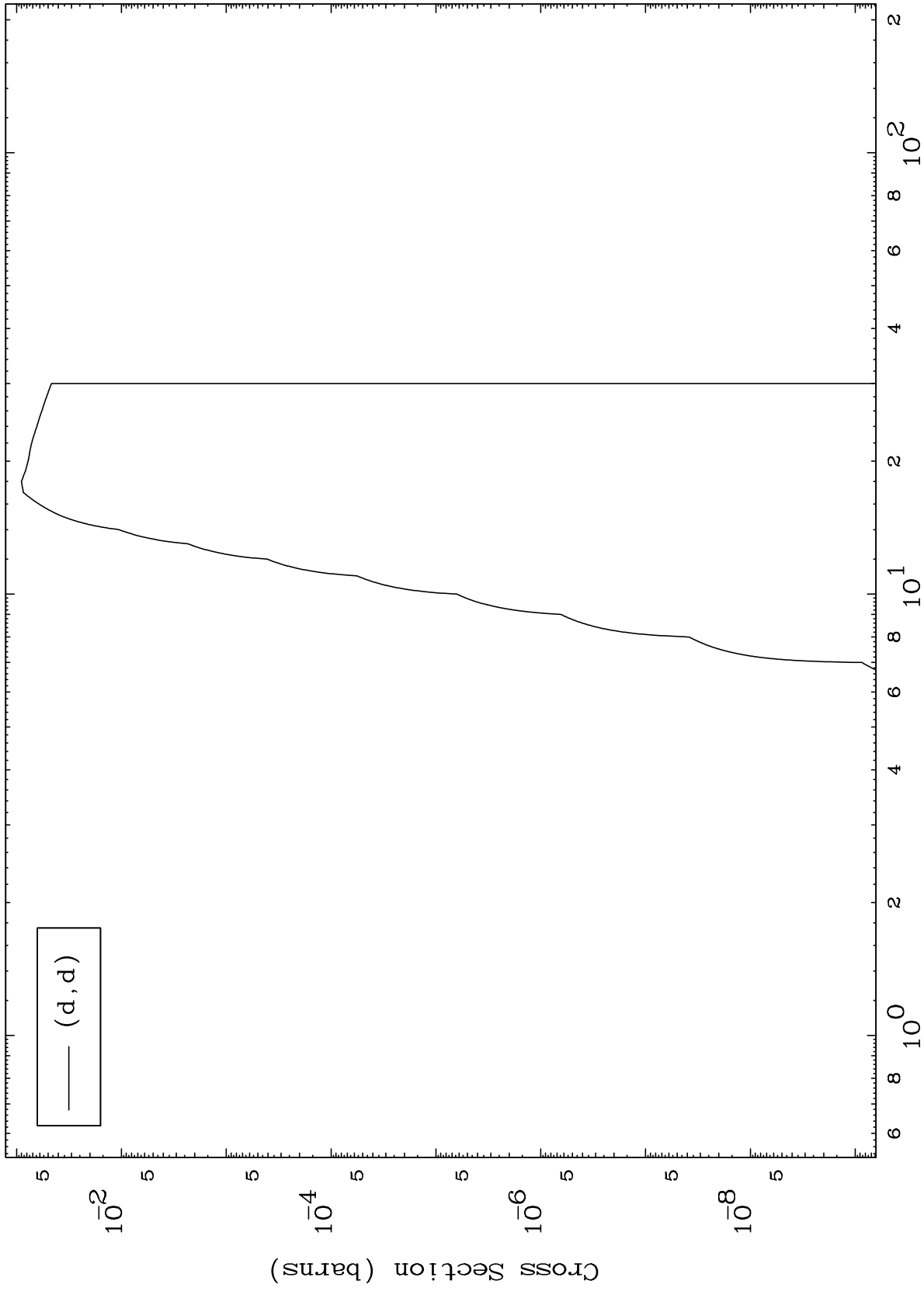
Incident Energy (MeV)

82-Pb-207

MAT 8234

(d,d) Levels
0 Kelvin Cross Sections

82-Pb-207



8

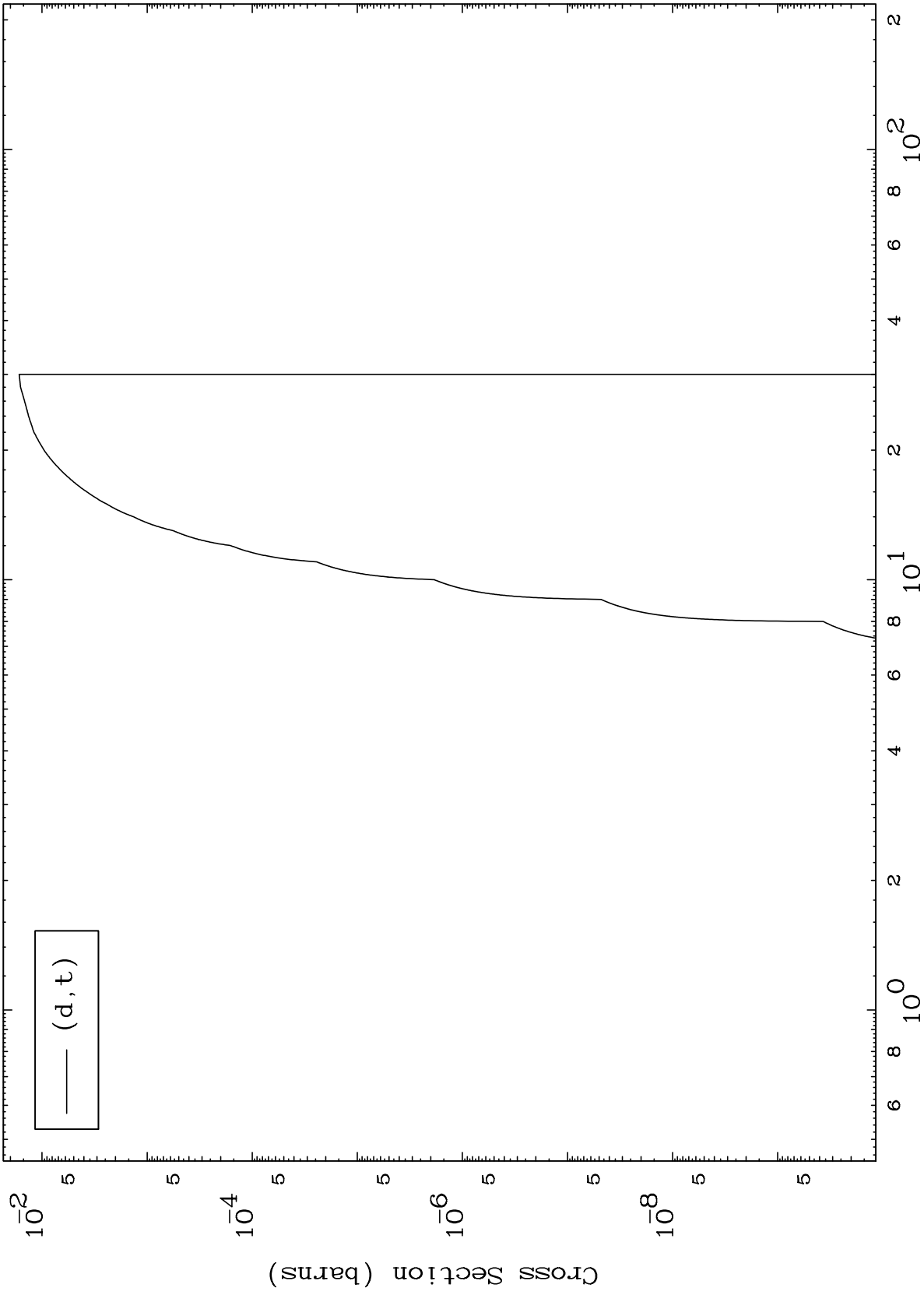
Incident Energy (MeV)

82-Pb-207

MAT 8234

(d,t) Levels
0 Kelvin Cross Sections

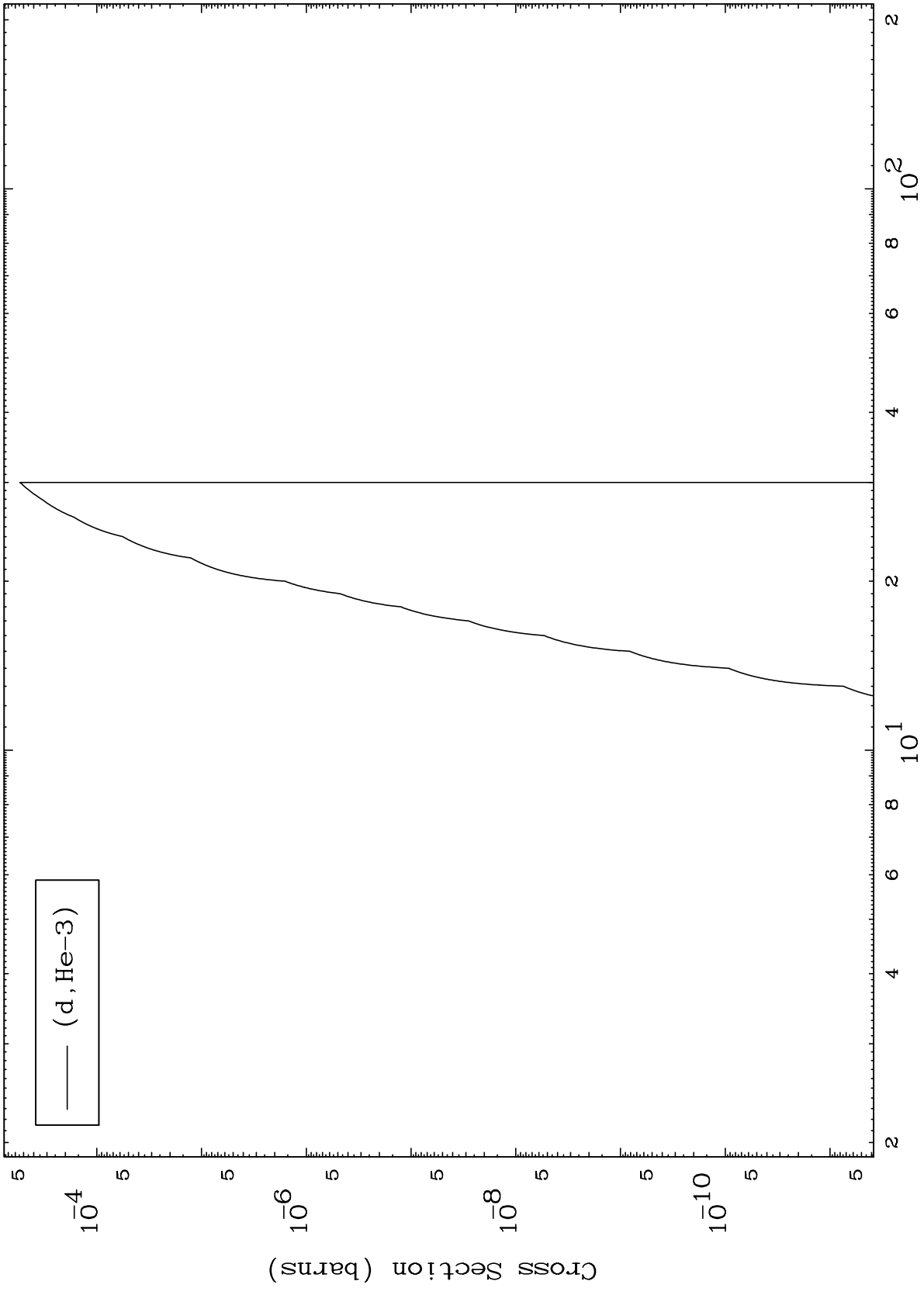
82-Pb-207



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(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-207



10

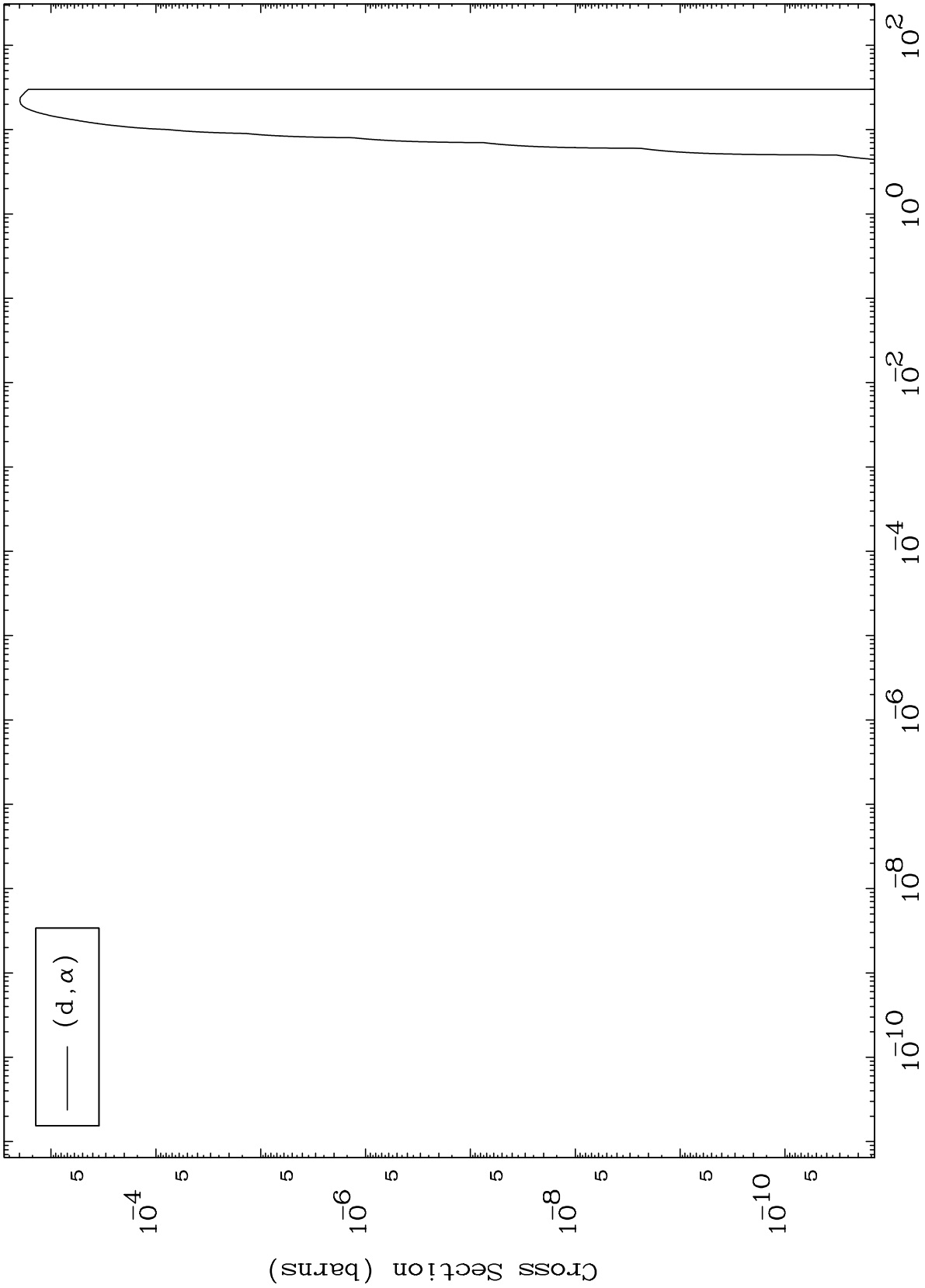
Incident Energy (MeV)

82-Pb-207

MAT 8234

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-207



11

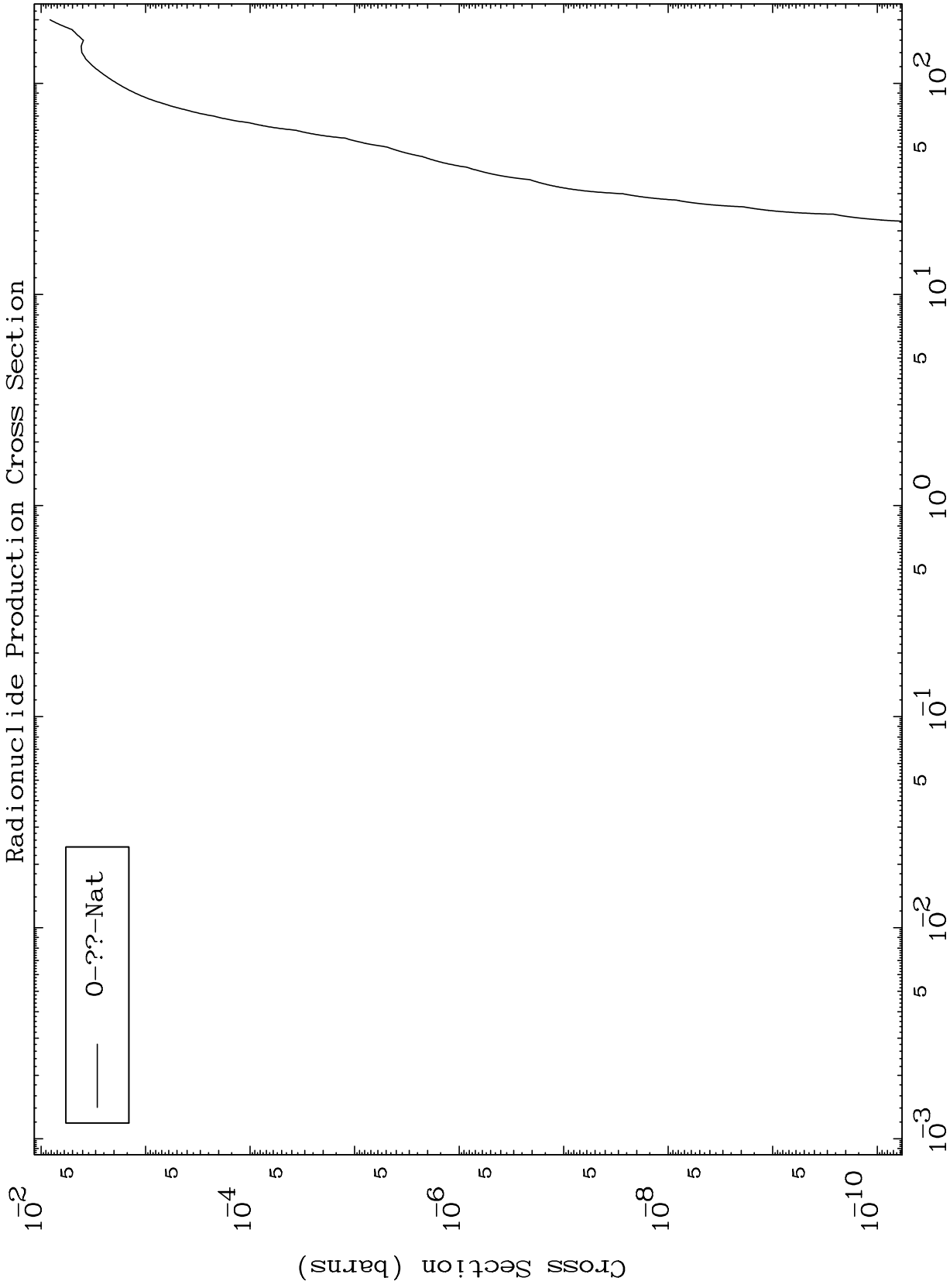
Incident Energy (MeV)

82-Pb-207

MAT 8234

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-207



12

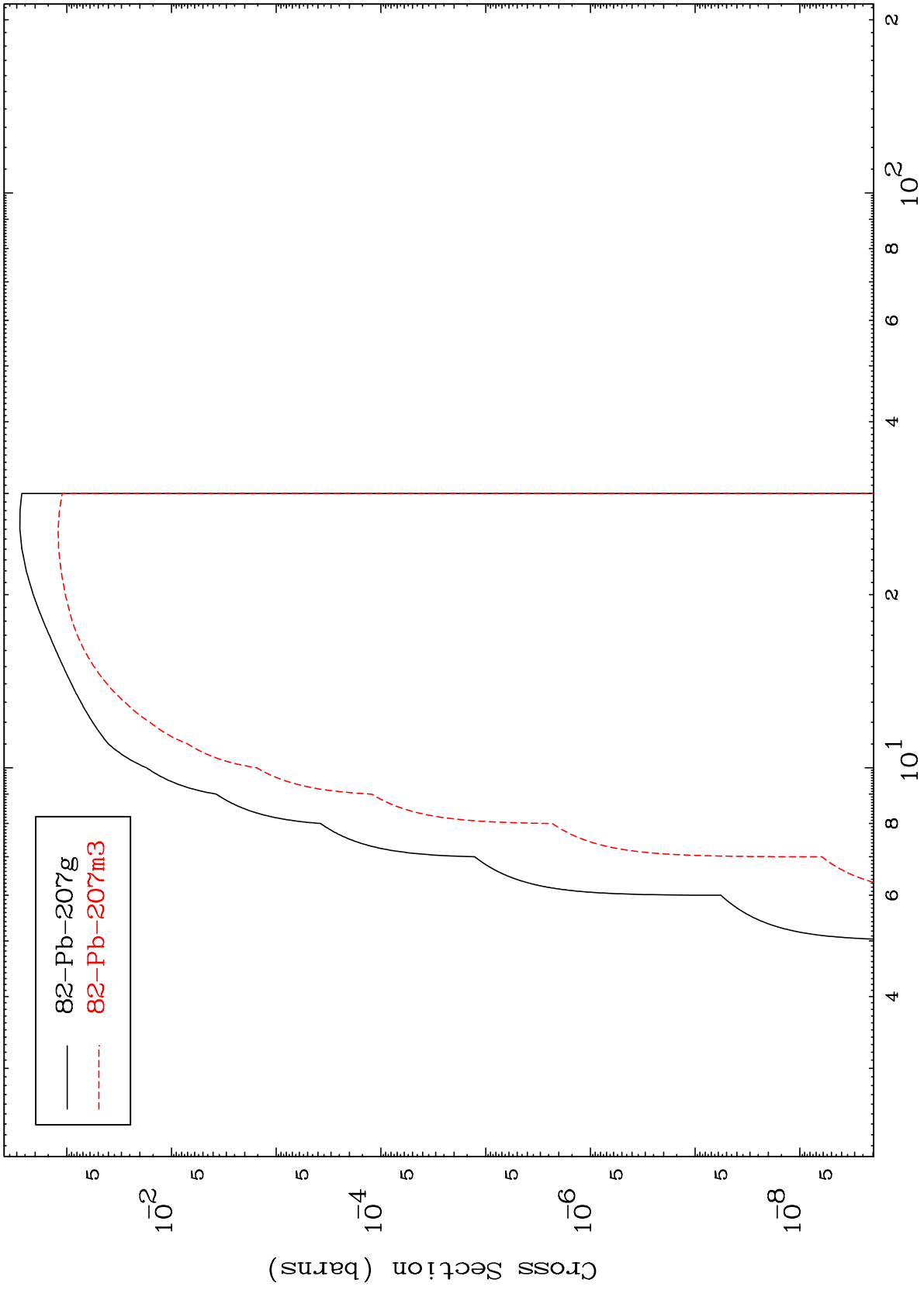
Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

(d,n') p
Radionuclide Production Cross Section

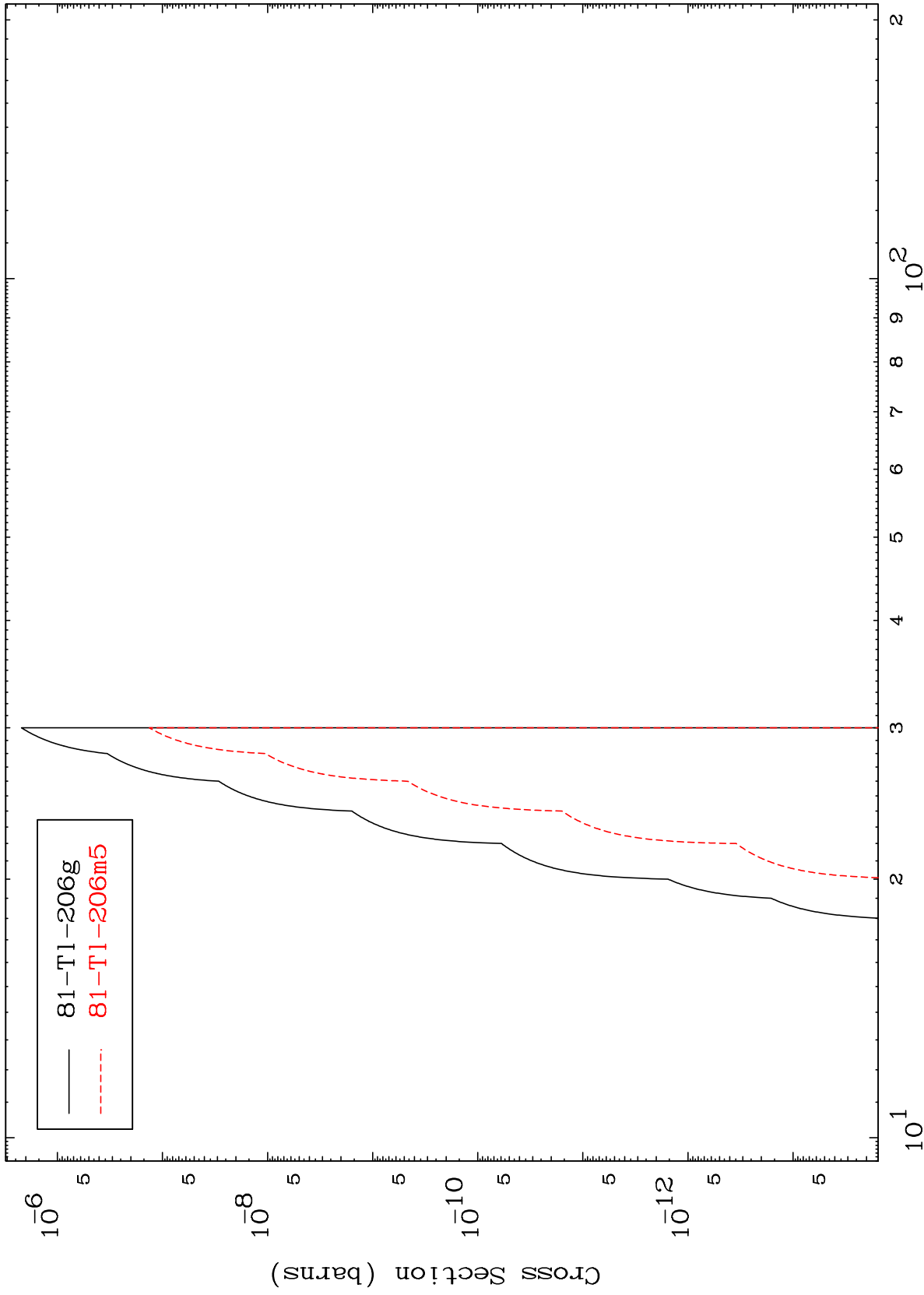


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(d,2n) p

82-Pb-207

Radionuclide Production Cross Section



81-Tl-206g
81-Tl-206m5

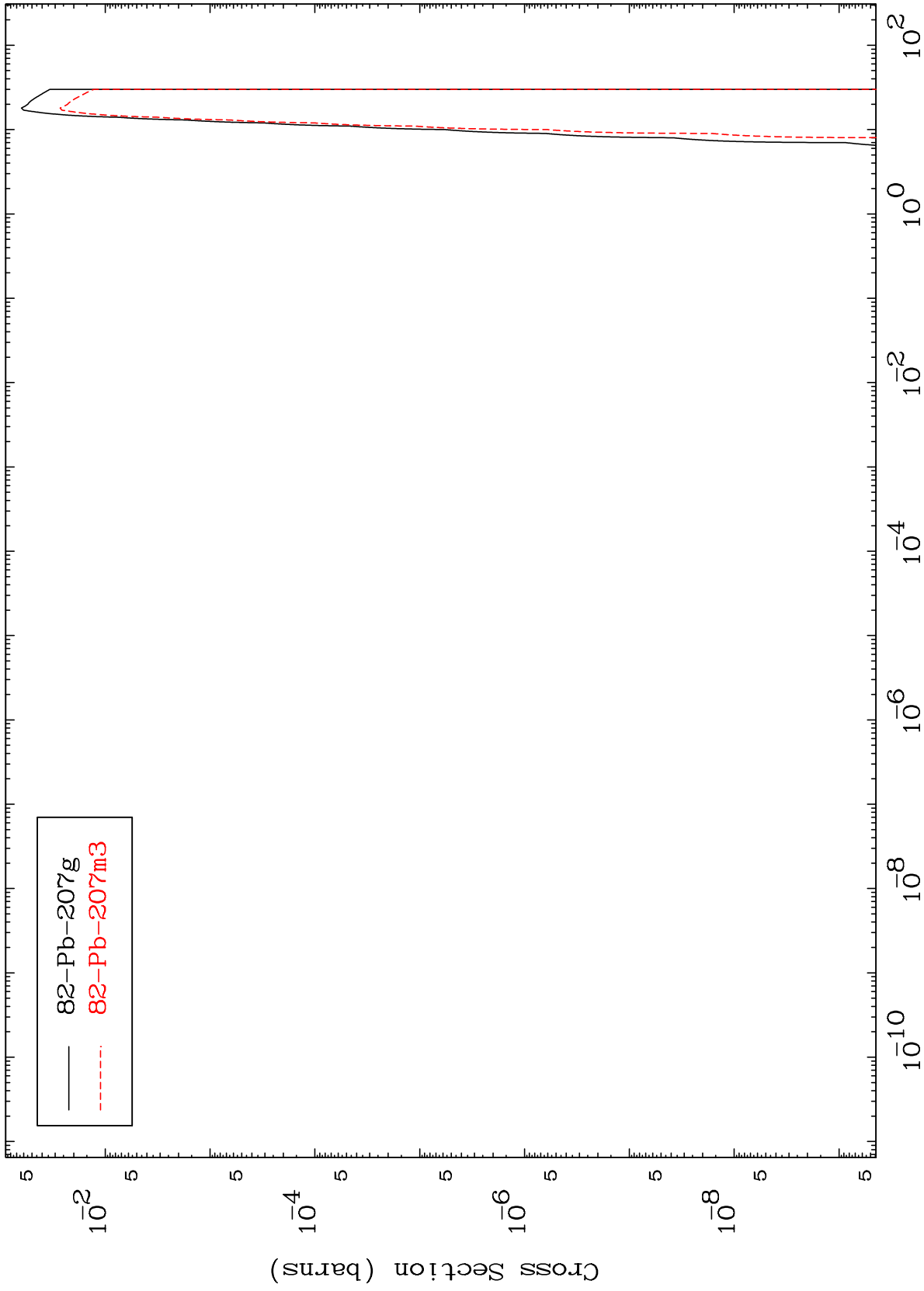
14

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(d,d)

82-Pb-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

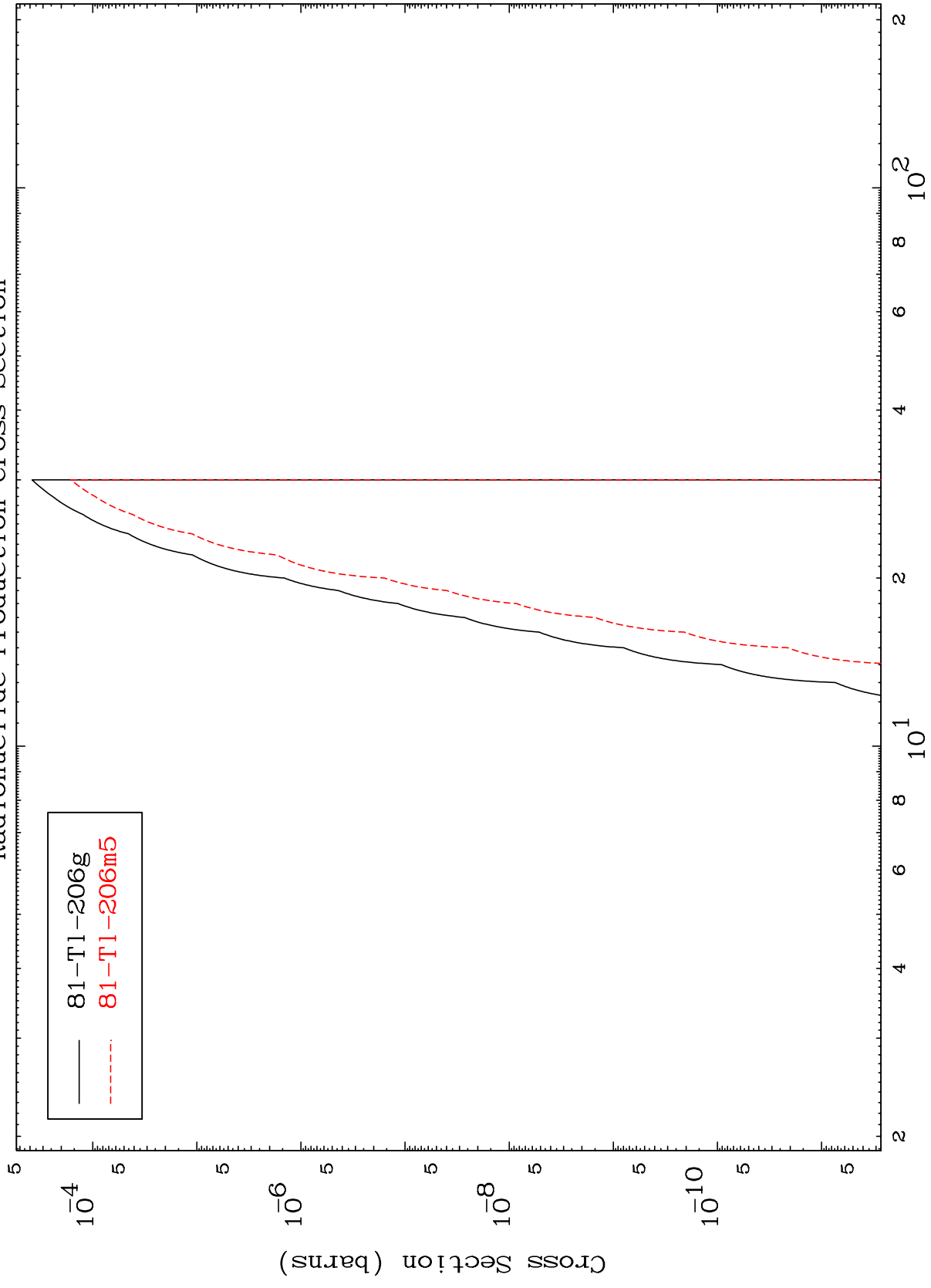
82-Pb-207

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(d, He-3)

82-Pb-207

Radionuclide Production Cross Section



16

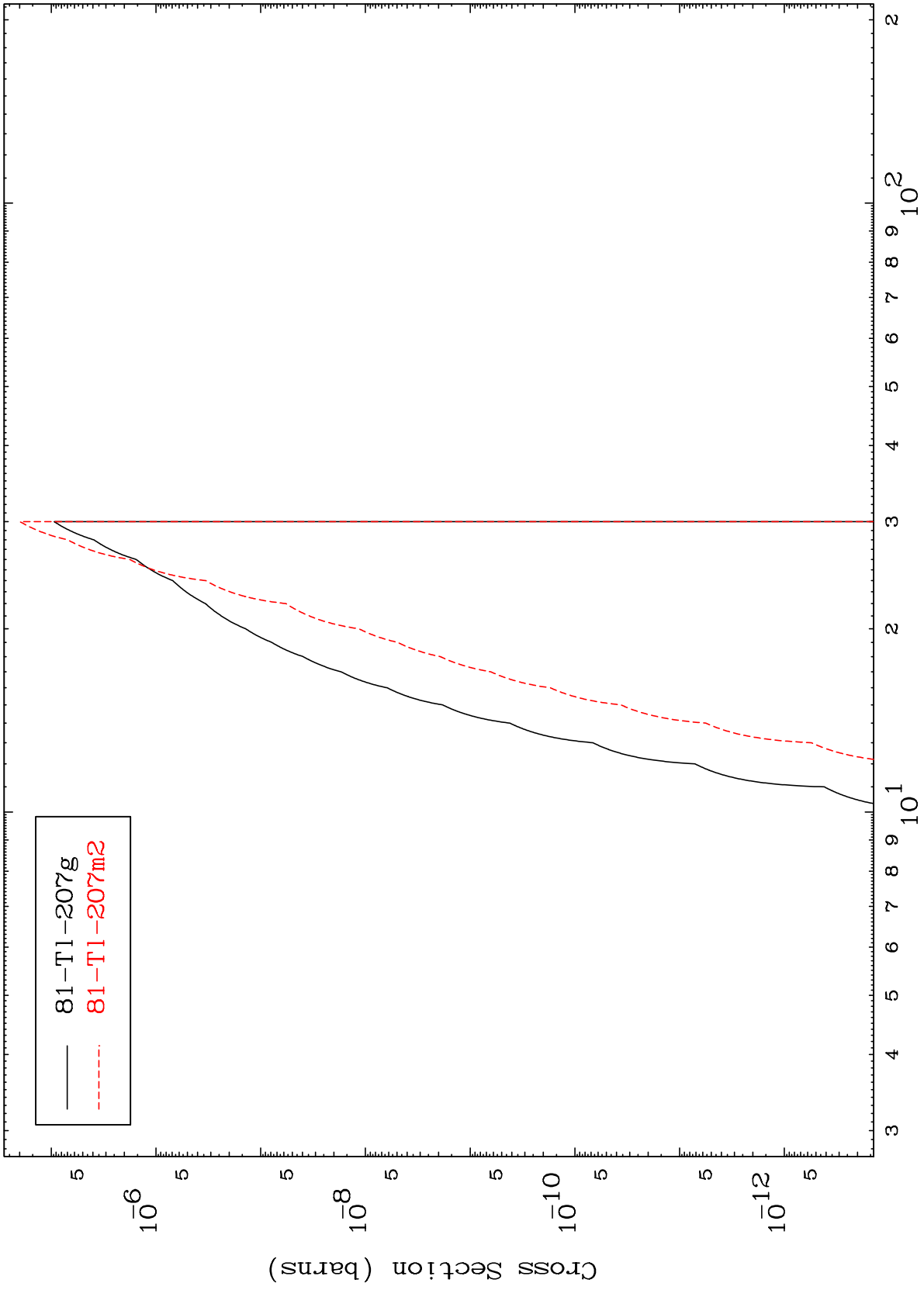
Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

(d,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

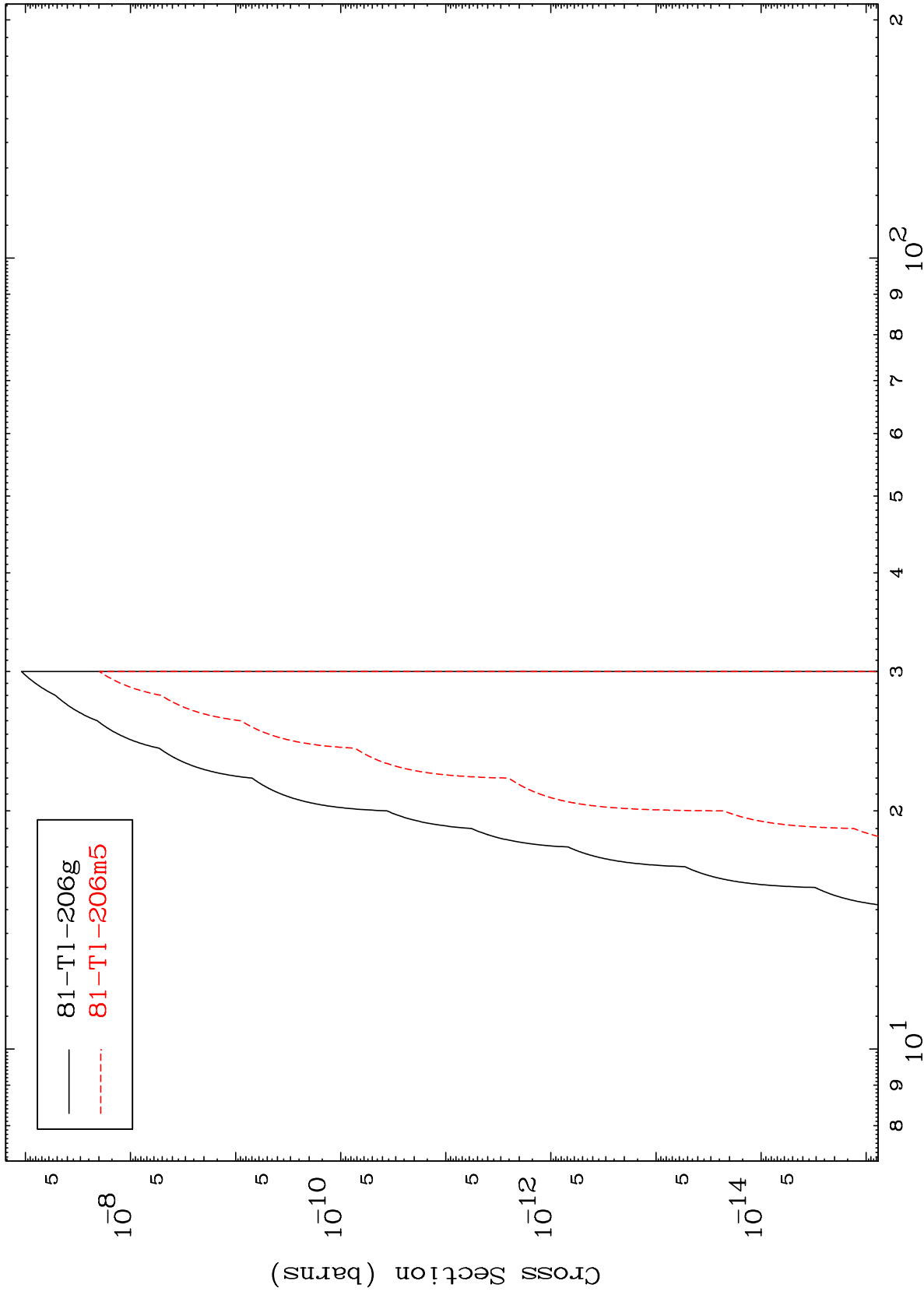
82-Pb-207

MAT 8234

(d,p) d

82-Pb-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

82-Pb-207