

Program EVALPLOT
(Version 2018-1)

by

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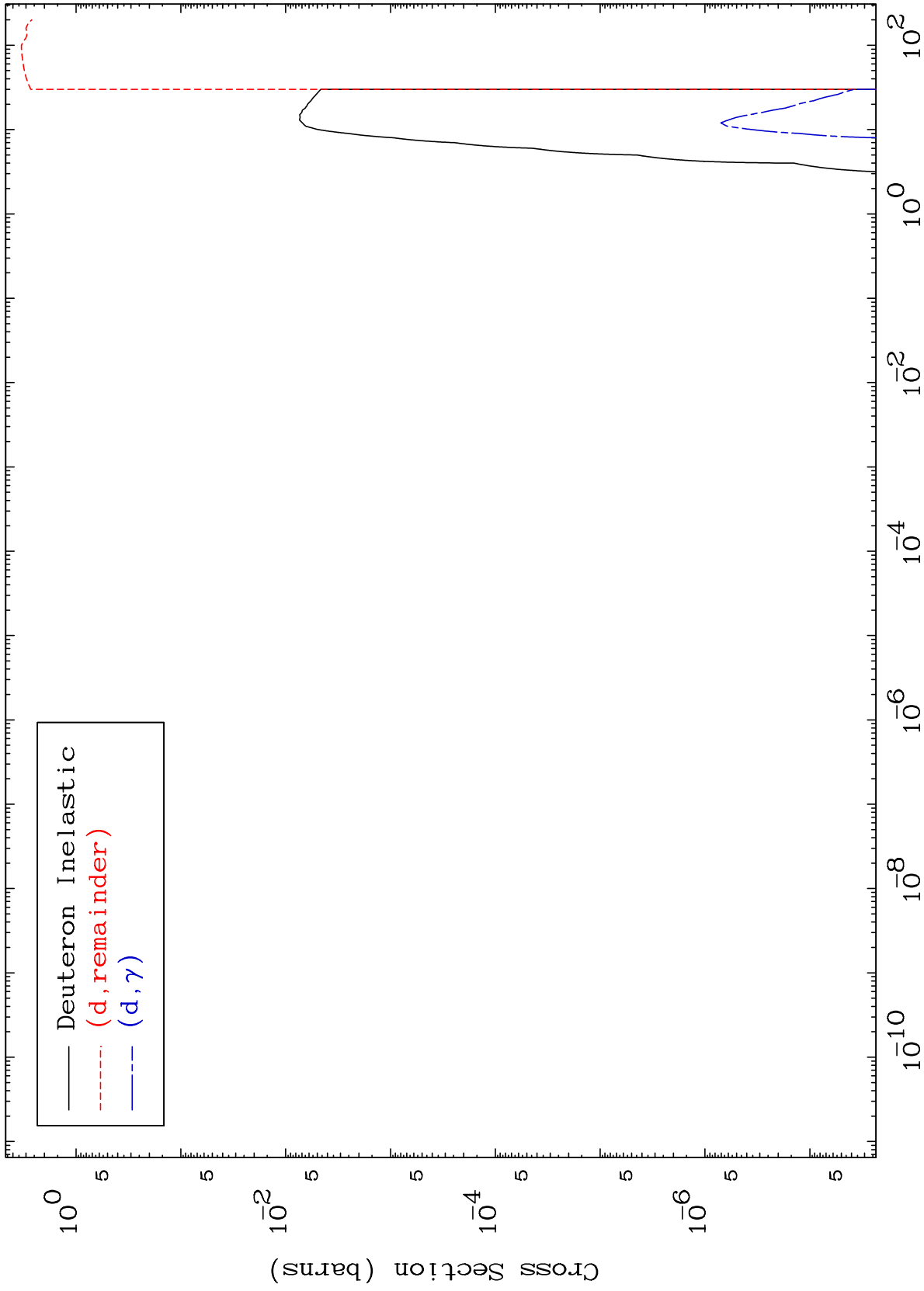
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8261

Deuteron Major
0 Kelvin Cross Sections

82-Pb-216



1

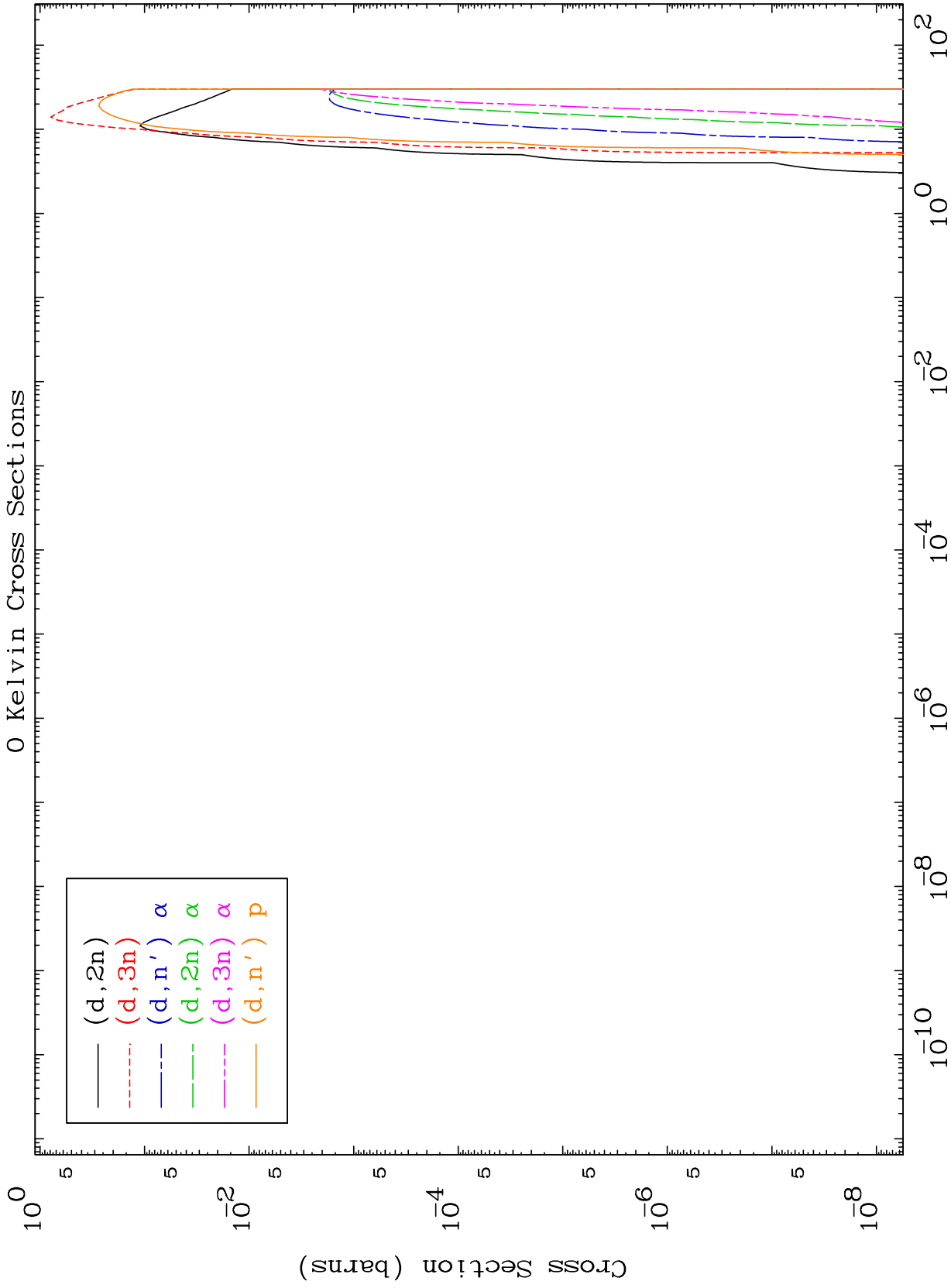
Incident Energy (MeV)

82-Pb-216

MAT 8261

Deuteron Neutron Production
0 Kelvin Cross Sections

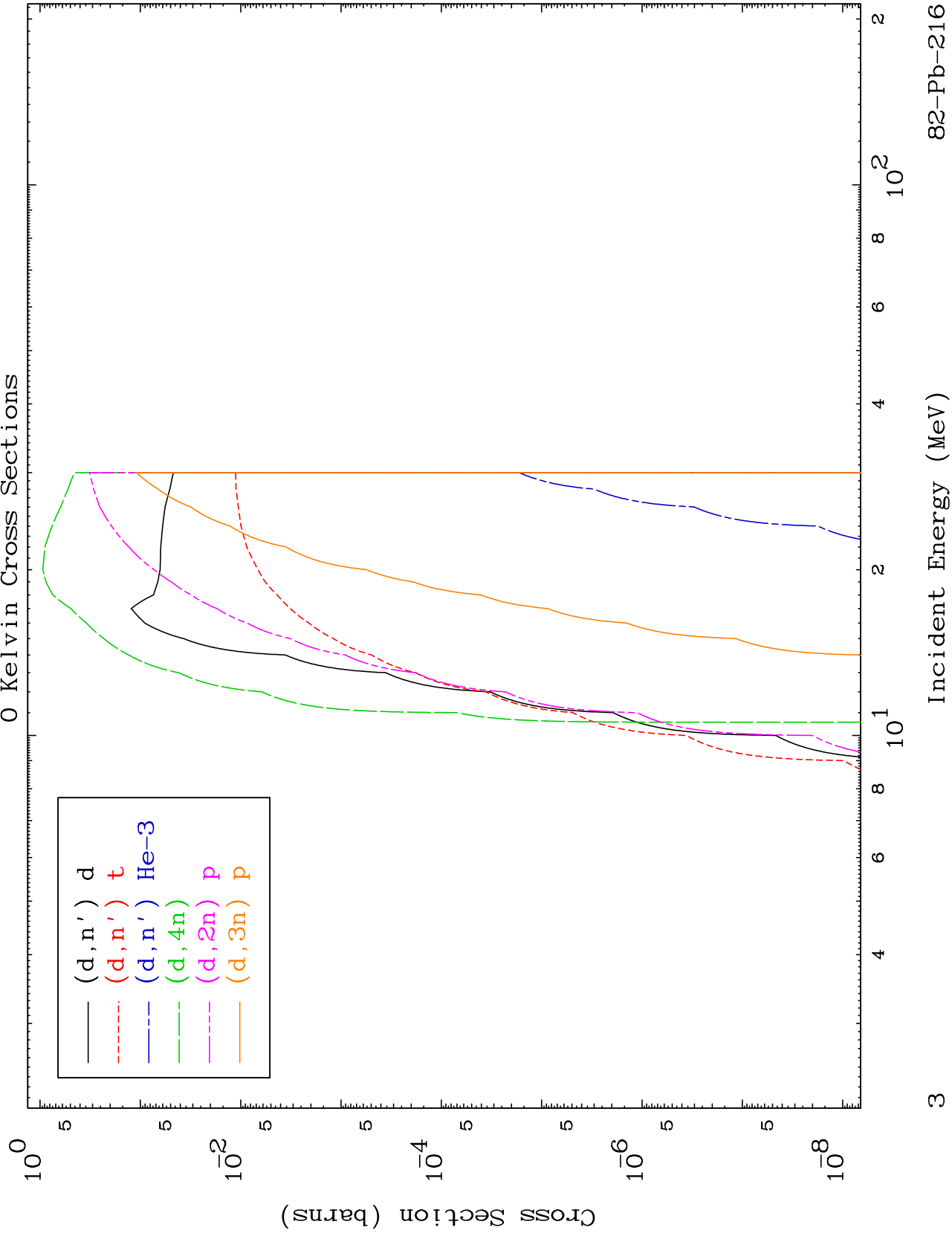
82-Pb-216



2

Incident Energy (MeV)

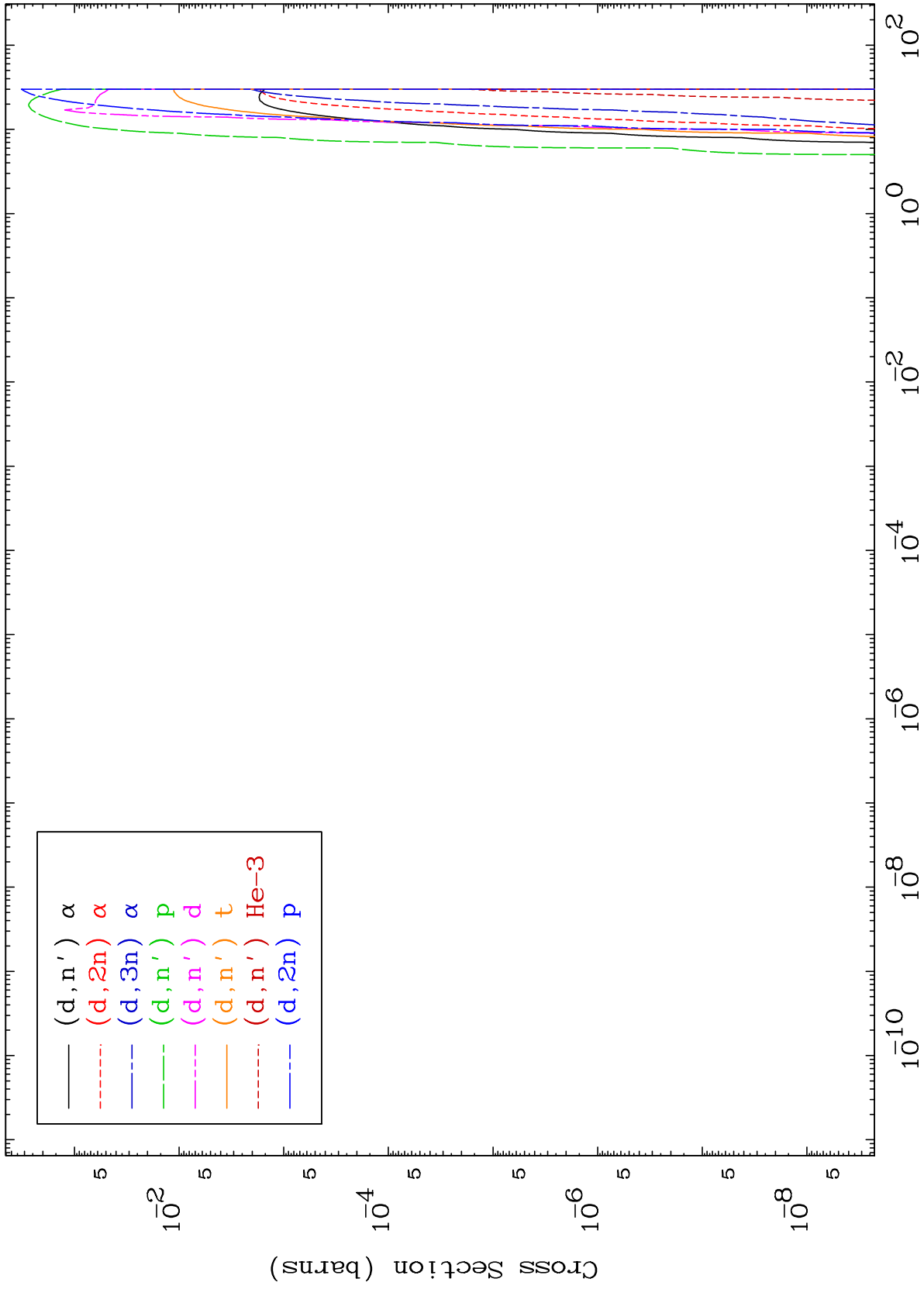
82-Pb-216



MAT 8261

Deuteron Charged Particle
0 Kelvin Cross Sections

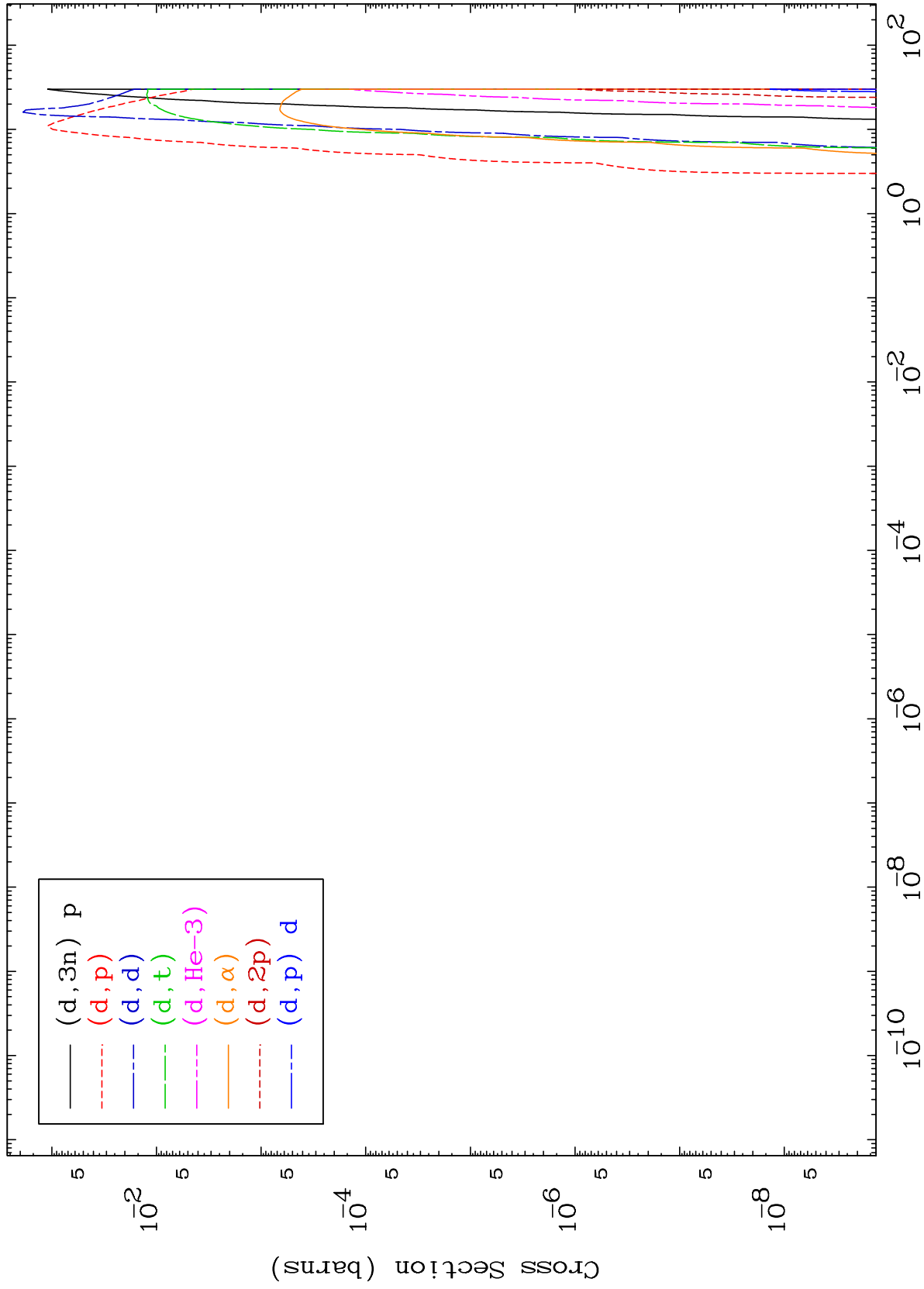
82-Pb-216



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Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-216



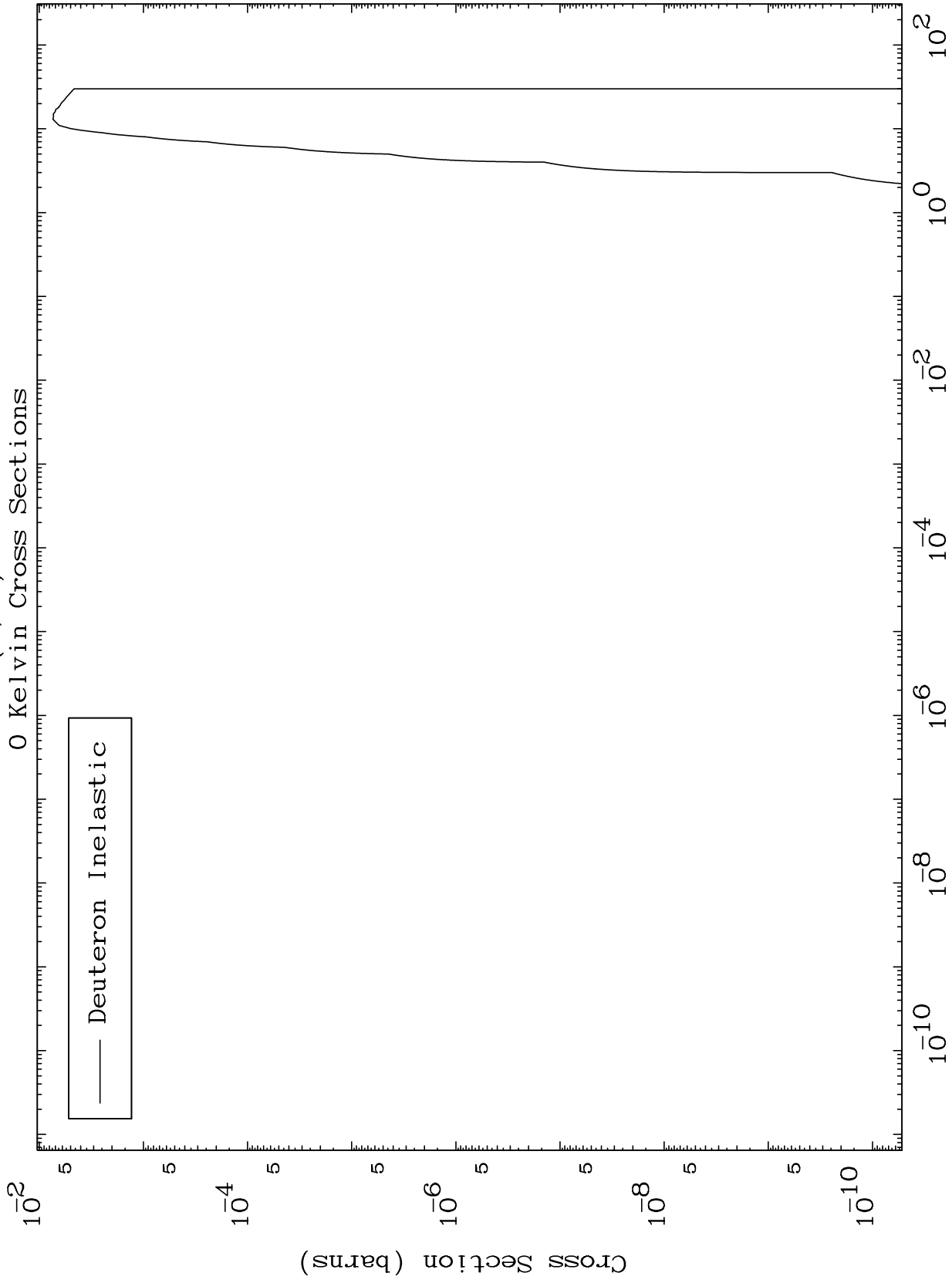
5

82-Pb-216

MAT 8261

(d,n') Level
0 Kelvin Cross Sections

82-Pb-216



6

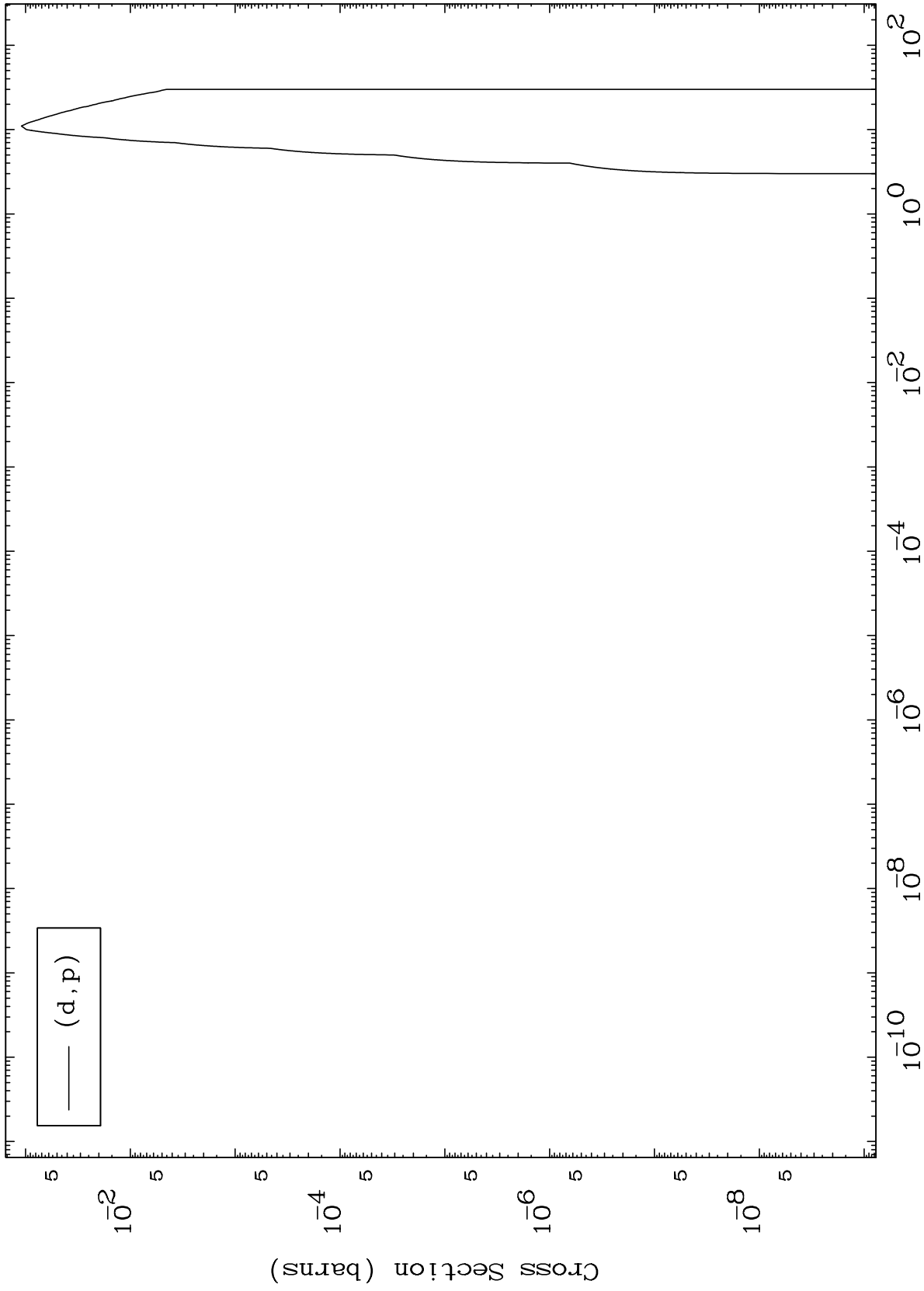
Incident Energy (MeV)

82-Pb-216

MAT 8261

(d,p) Levels
0 Kelvin Cross Sections

82-Pb-216



7

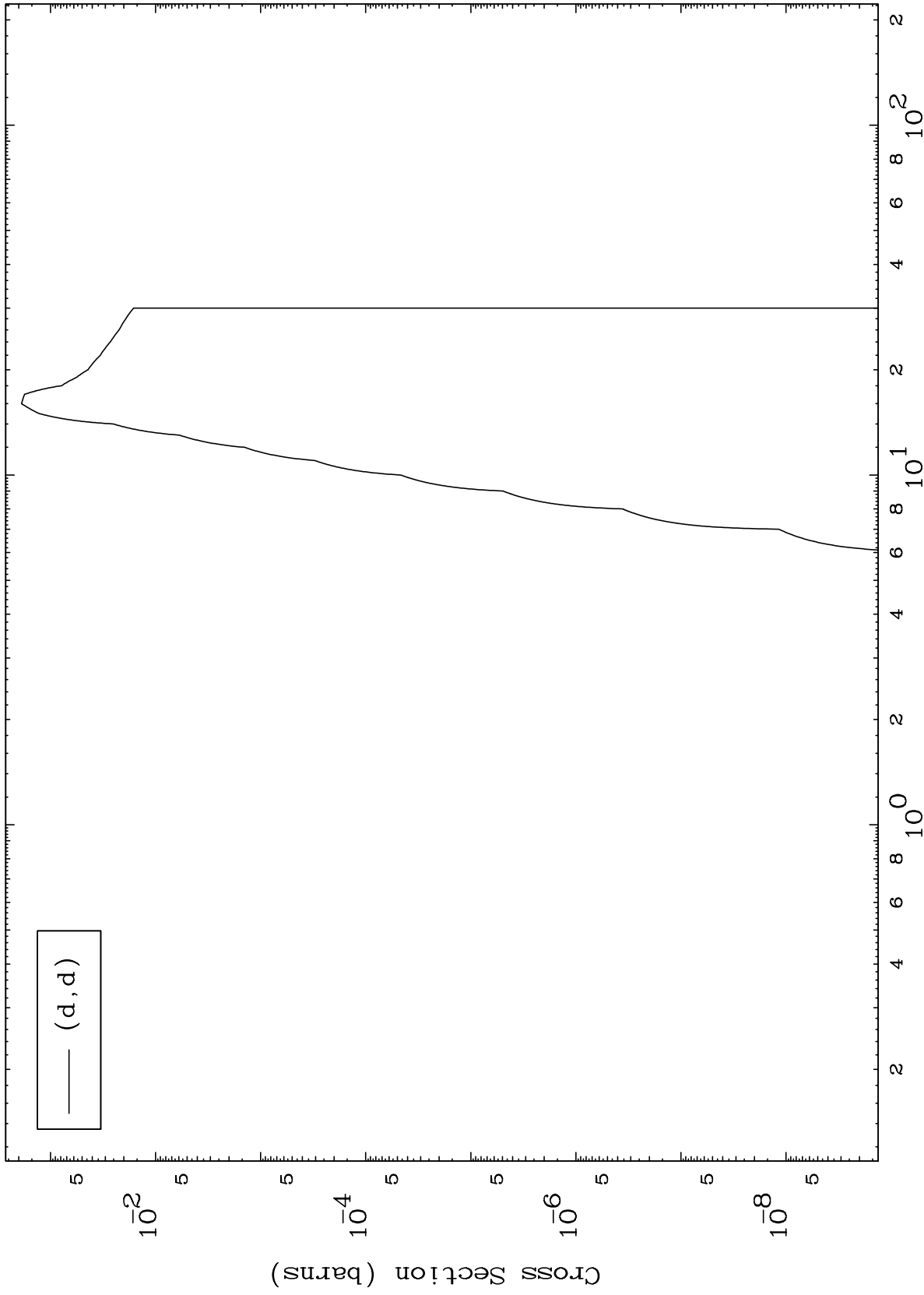
Incident Energy (MeV)

82-Pb-216

MAT 8261

(d,d) Levels
0 Kelvin Cross Sections

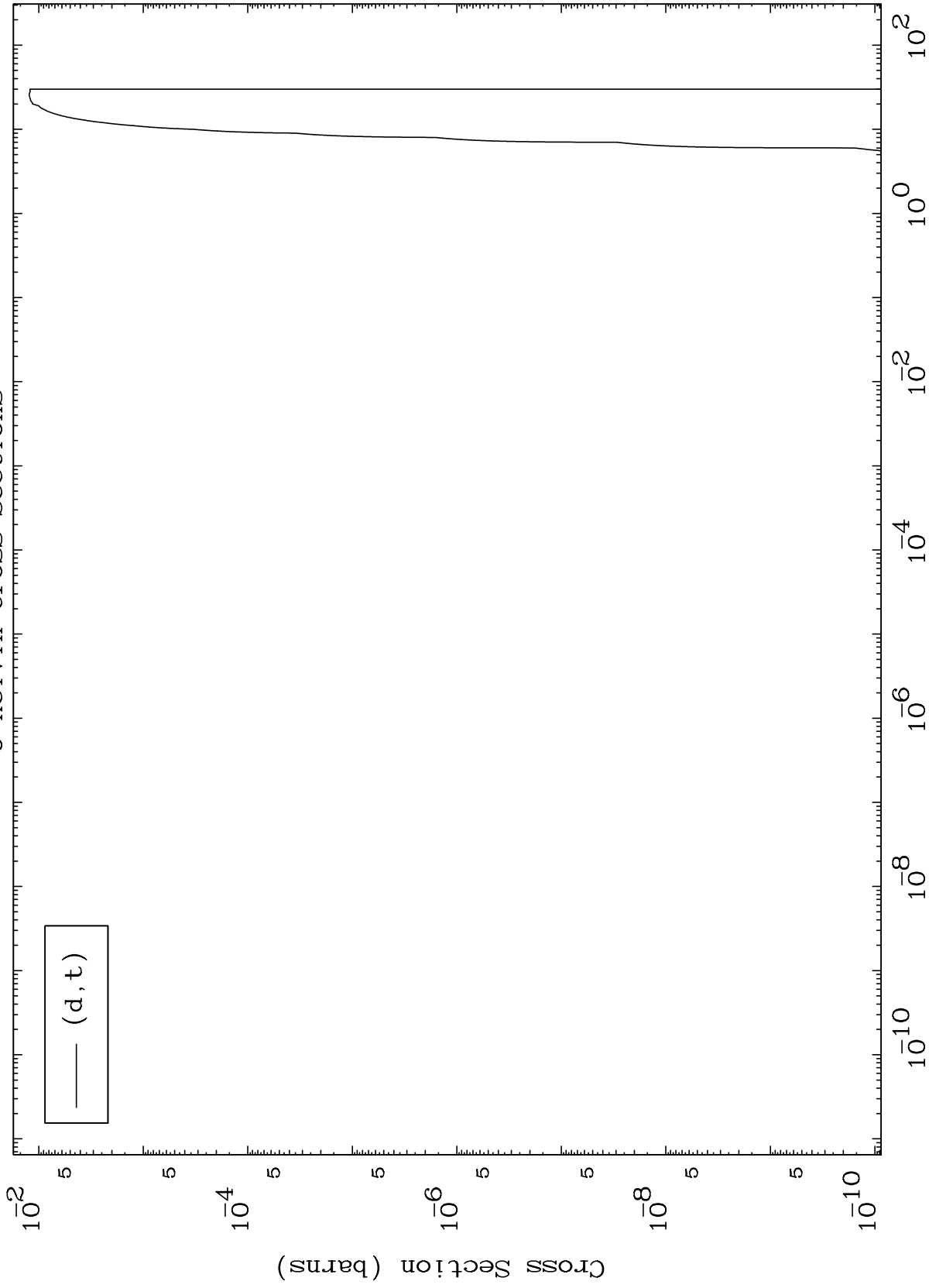
82-Pb-216



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(d,t) Levels
0 Kelvin Cross Sections

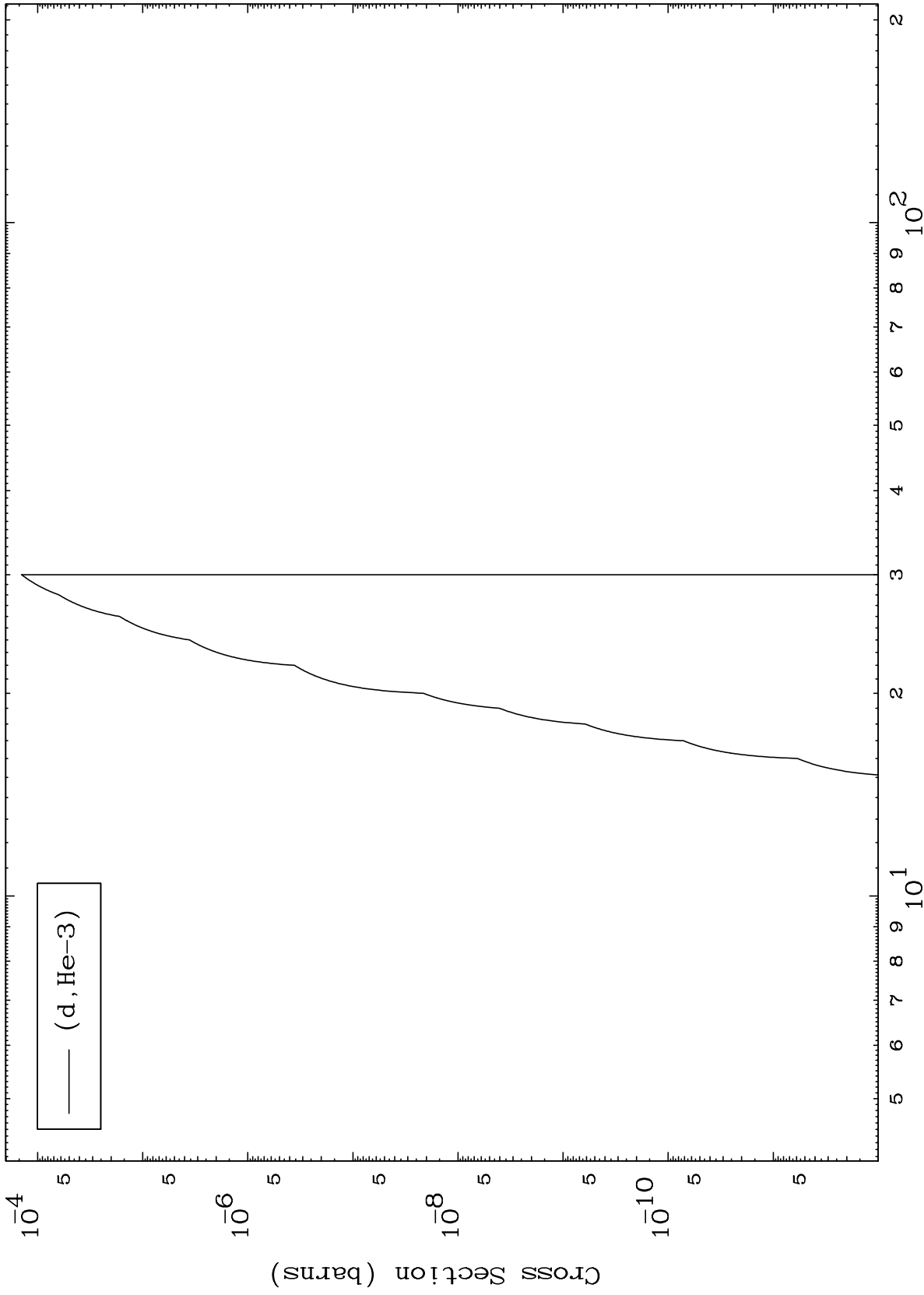
82-Pb-216



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(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-216



10

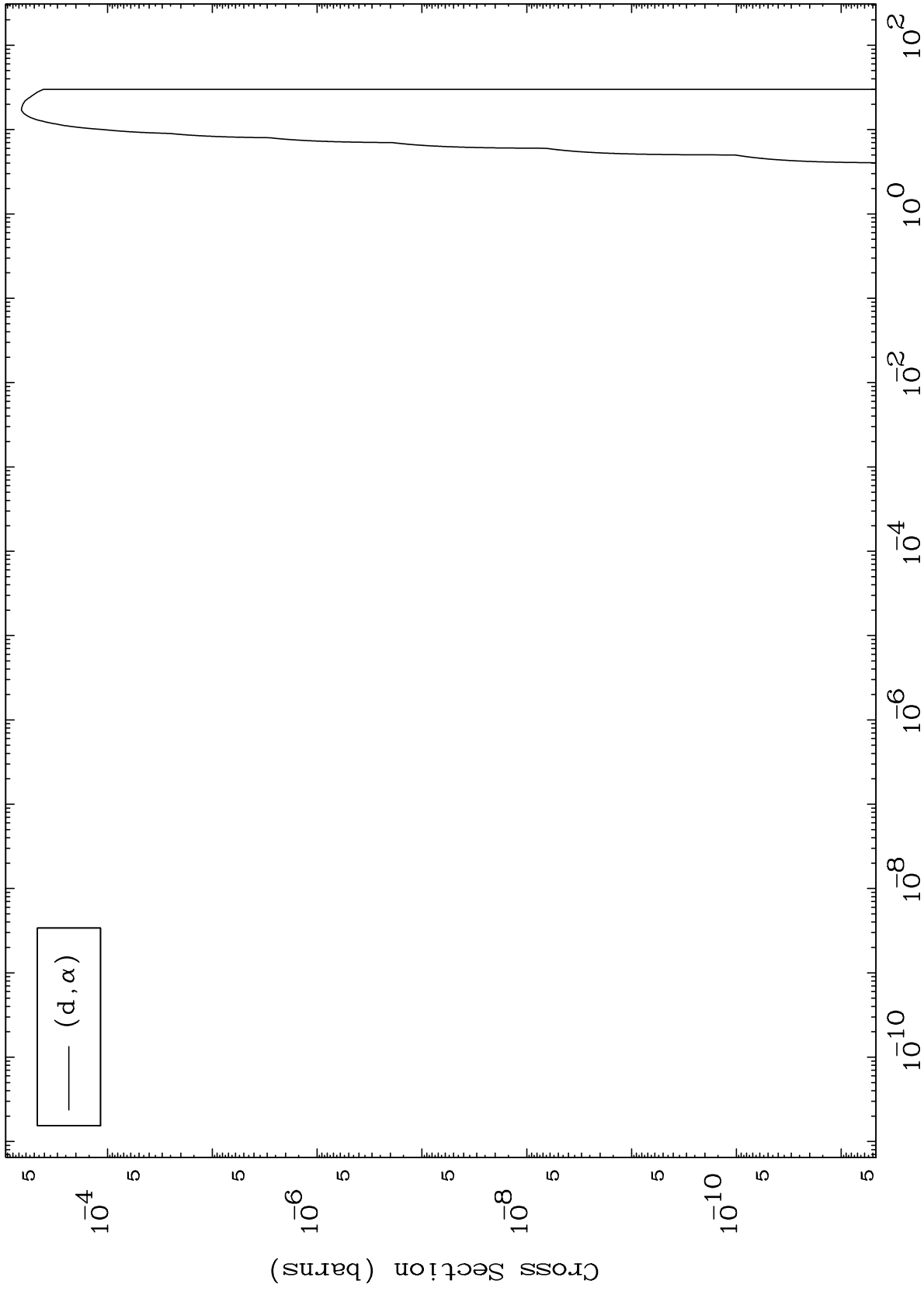
Incident Energy (MeV)

82-Pb-216

MAT 8261

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-216



11

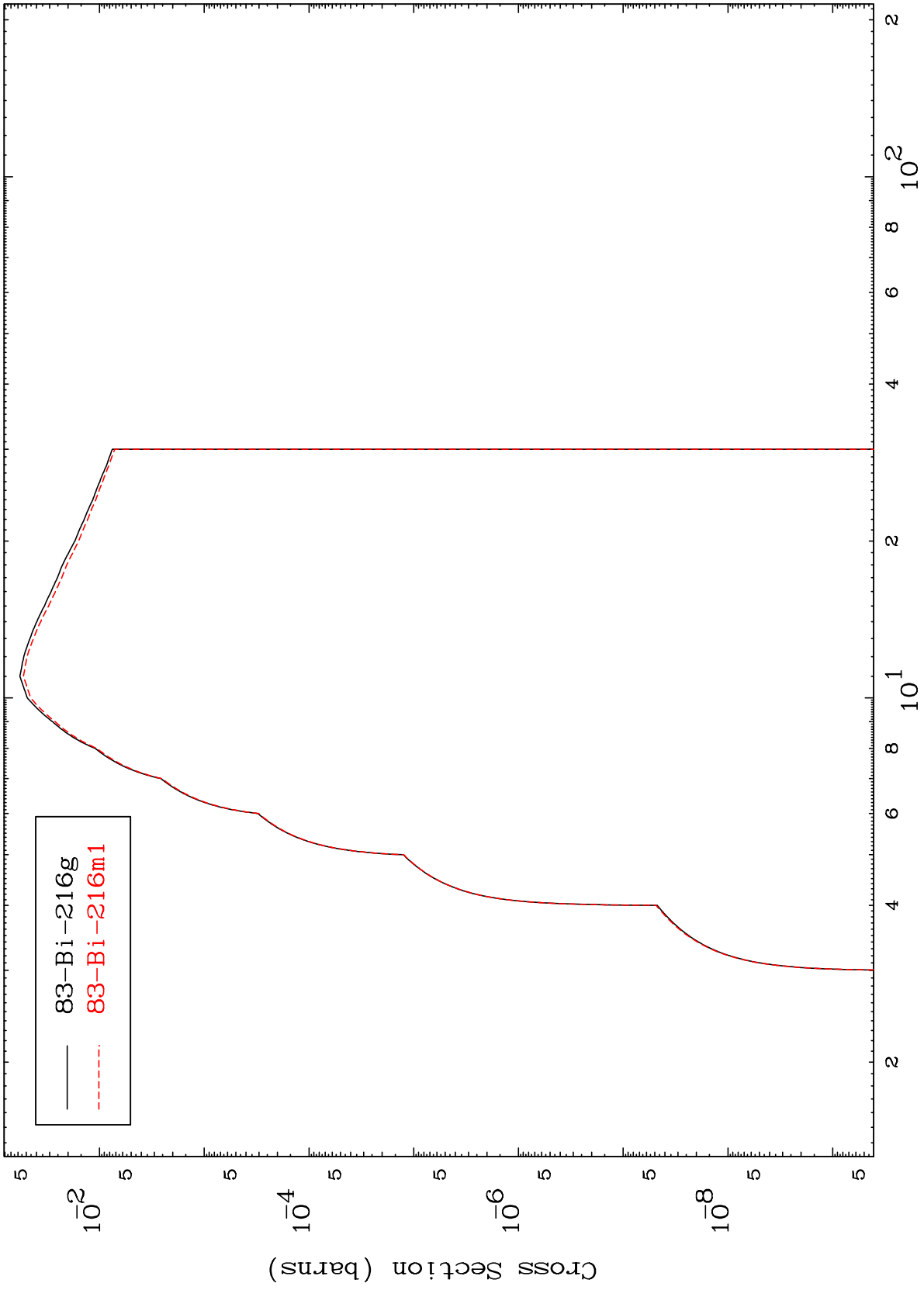
Incident Energy (MeV)

82-Pb-216

MAT 8261

82-Pb-216

Radionuclide Production Cross Section (d,2n)



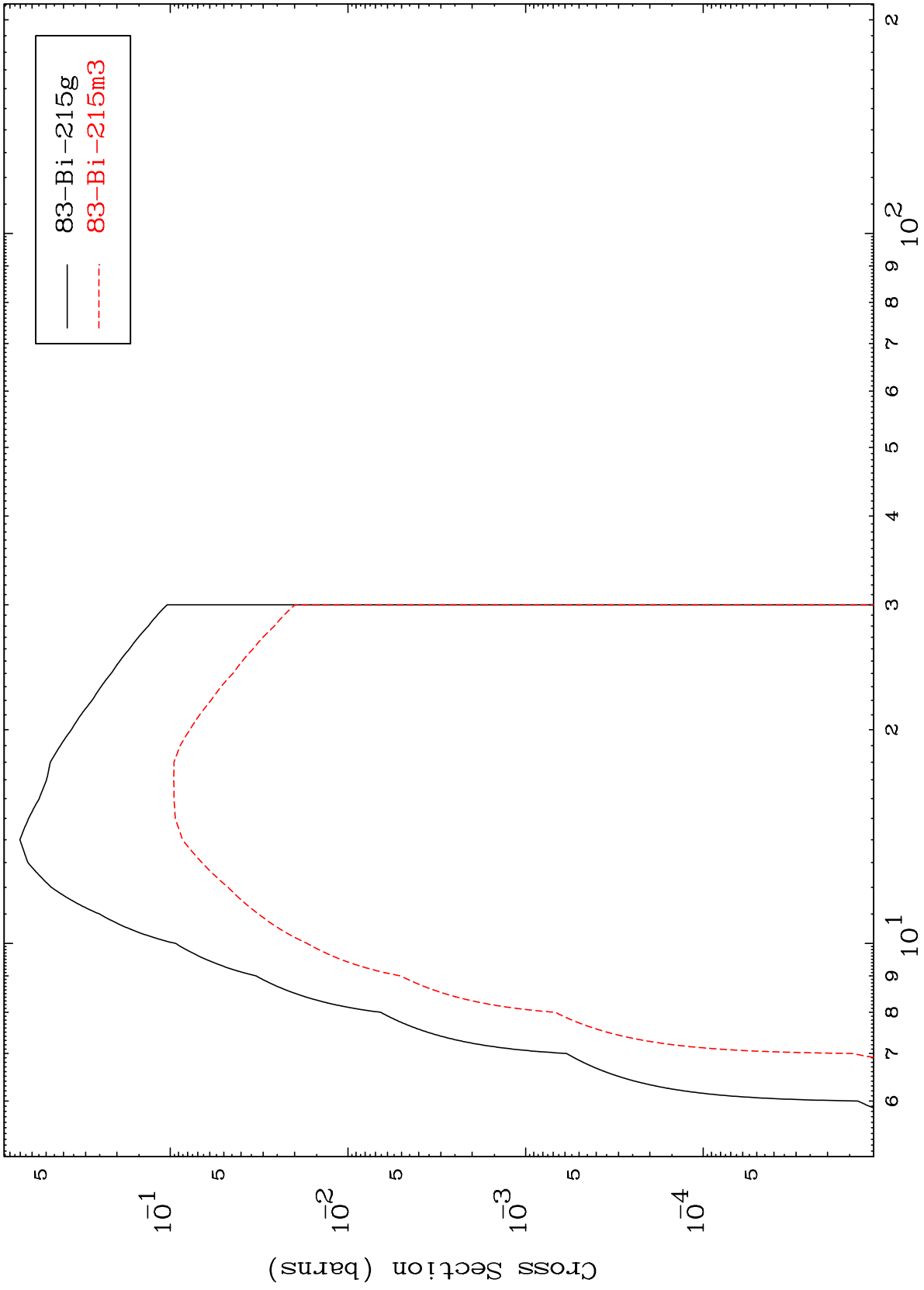
12

82-Pb-216

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82-Pb-216

(d,3n)
Radionuclide Production Cross Section



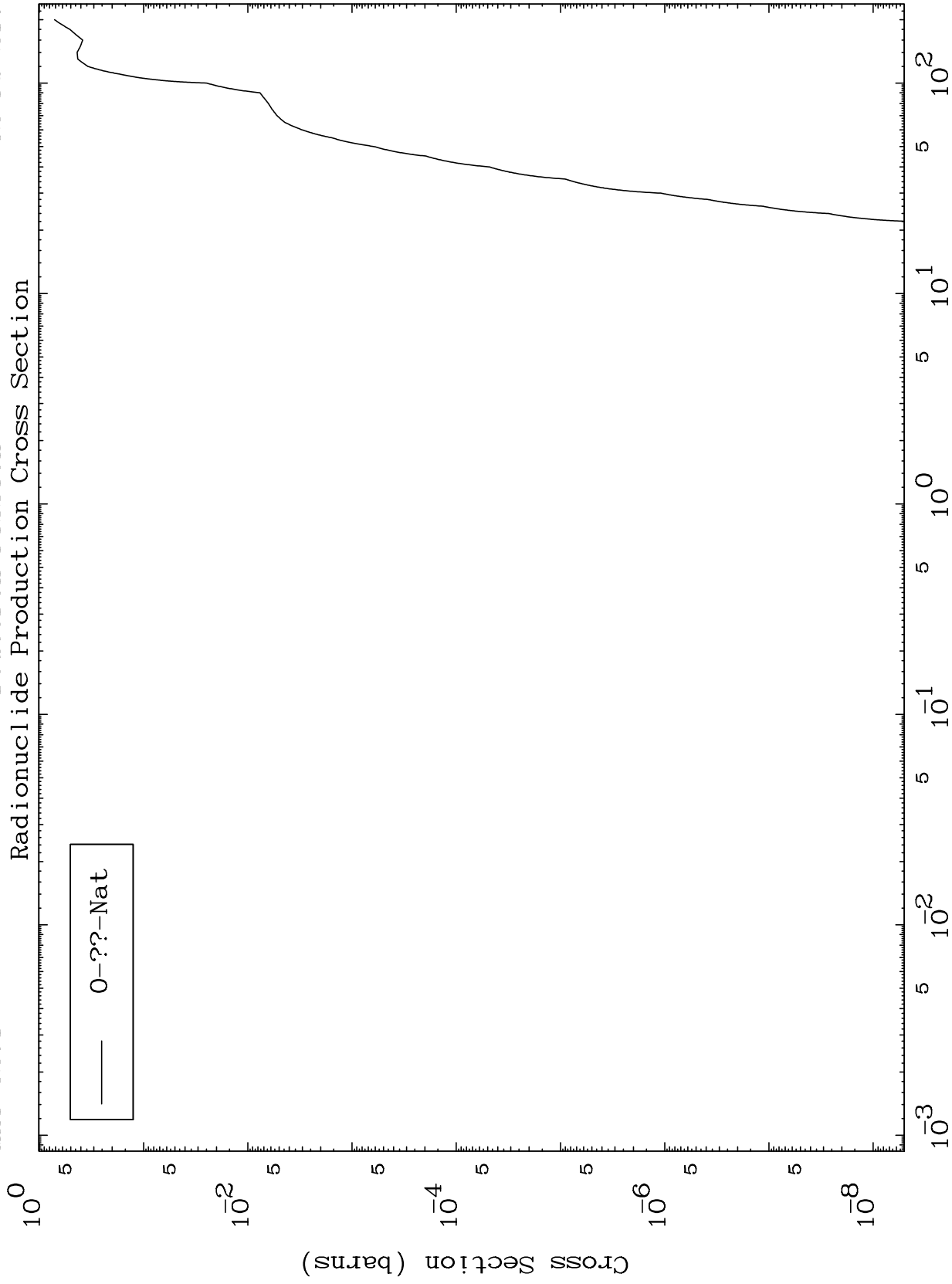
13

82-Pb-216

MAT 8261

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-216



14

Incident Energy (MeV)

82-Pb-216