

Program EVALPLOT
(Version 2018-1)

by

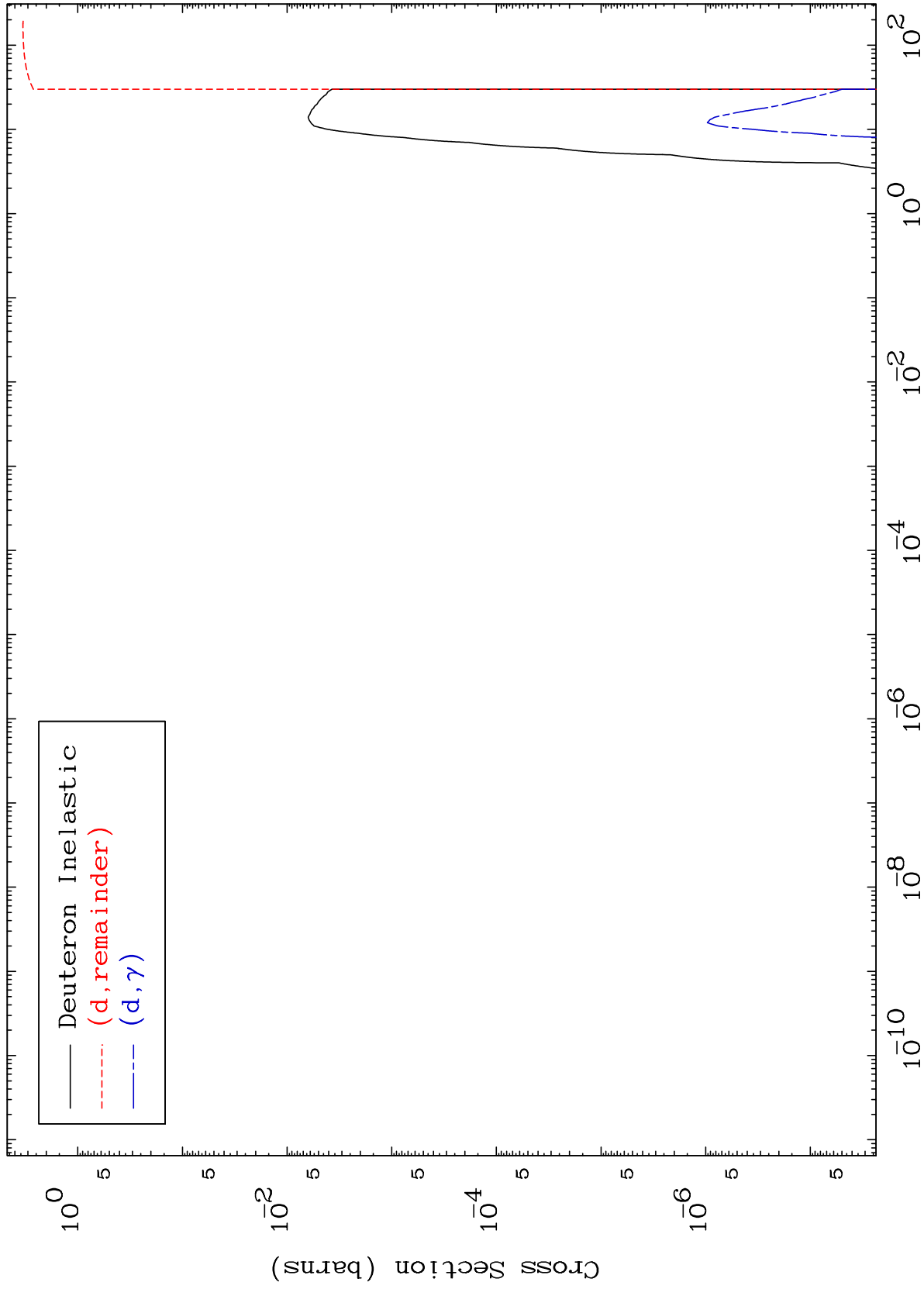
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

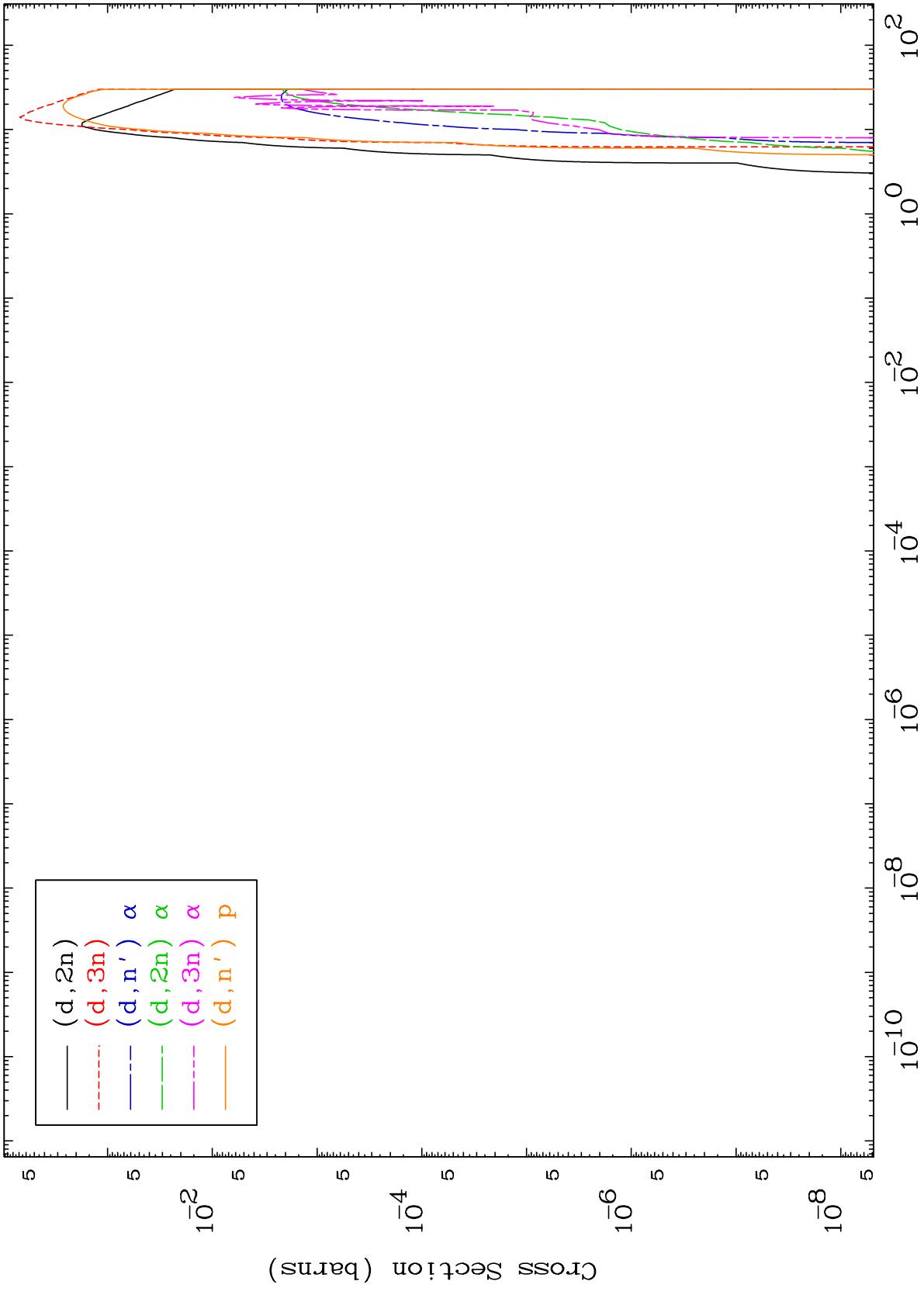
Press Mouse Button to Start



MAT 8252

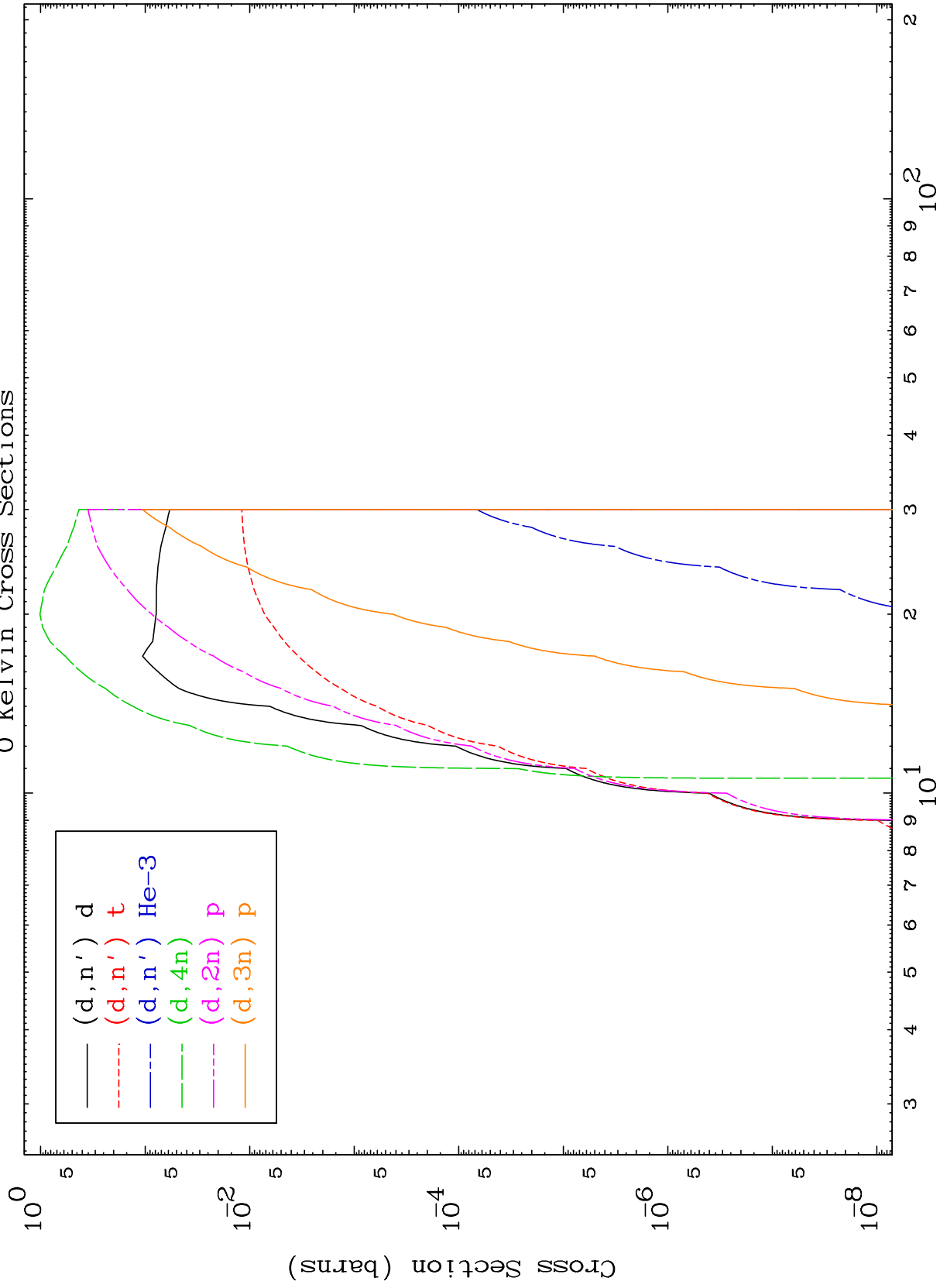
Deuteron Neutron Production
0 Kelvin Cross Sections

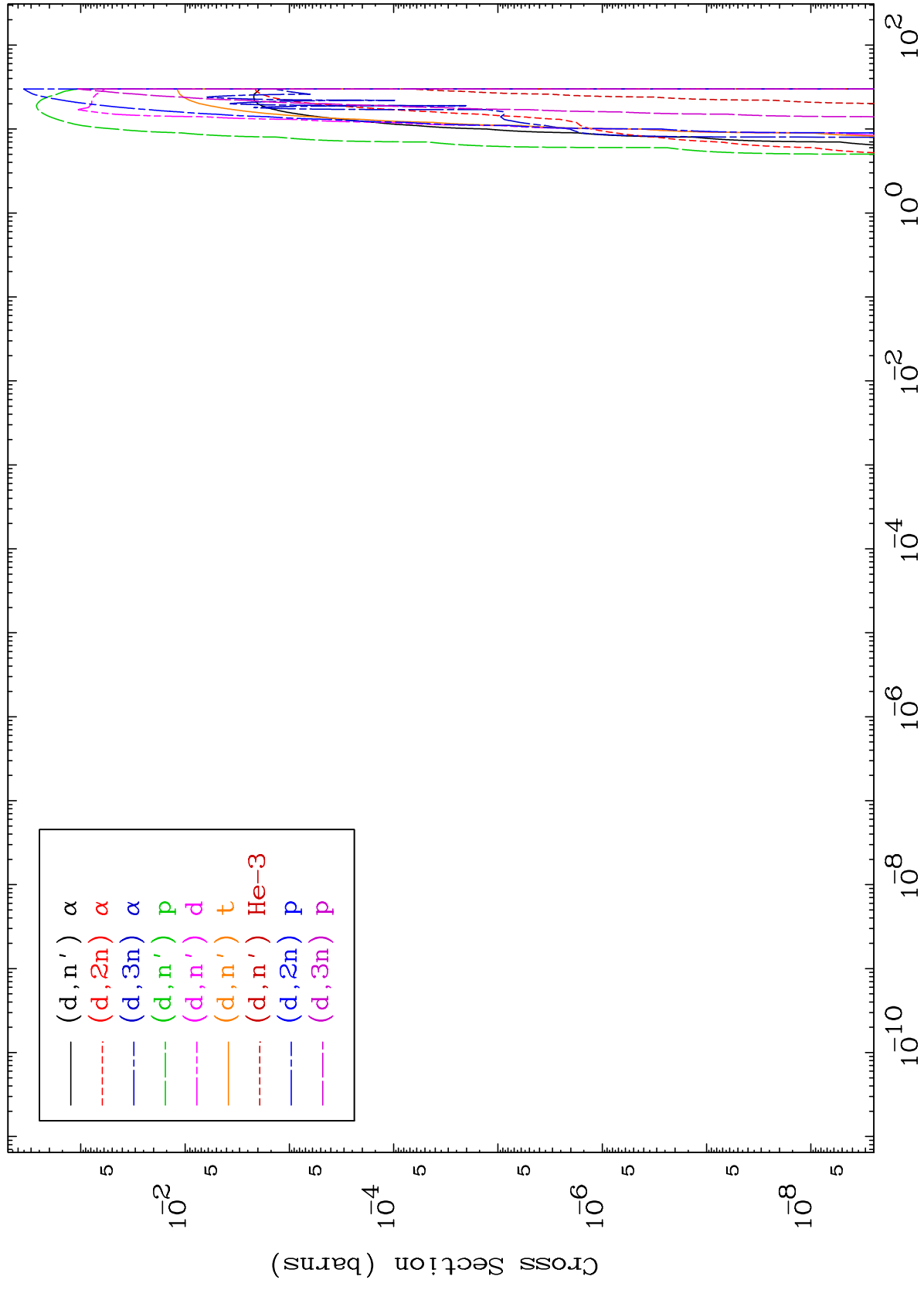
82-Pb-213



2

82-Pb-213

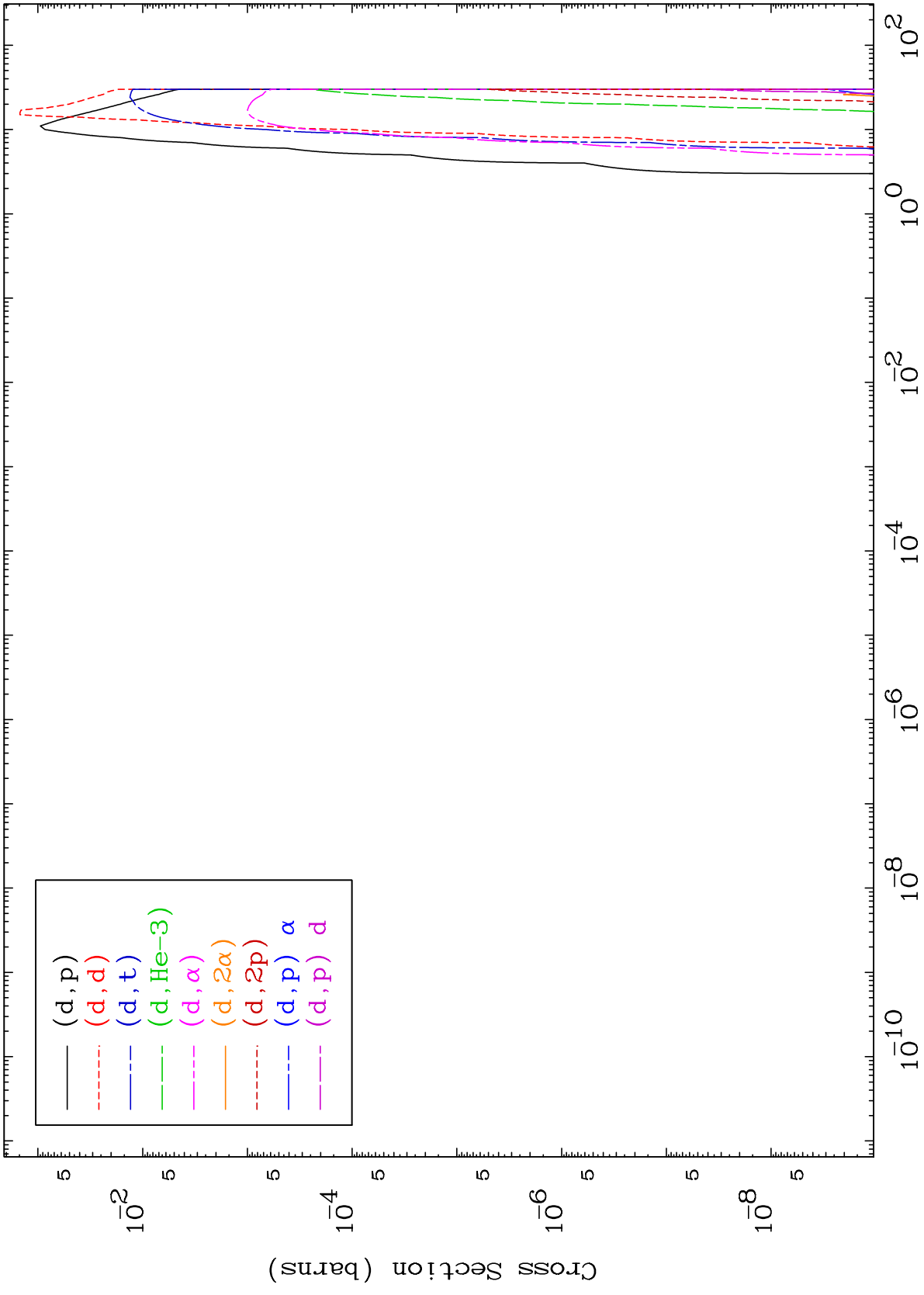




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Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-213



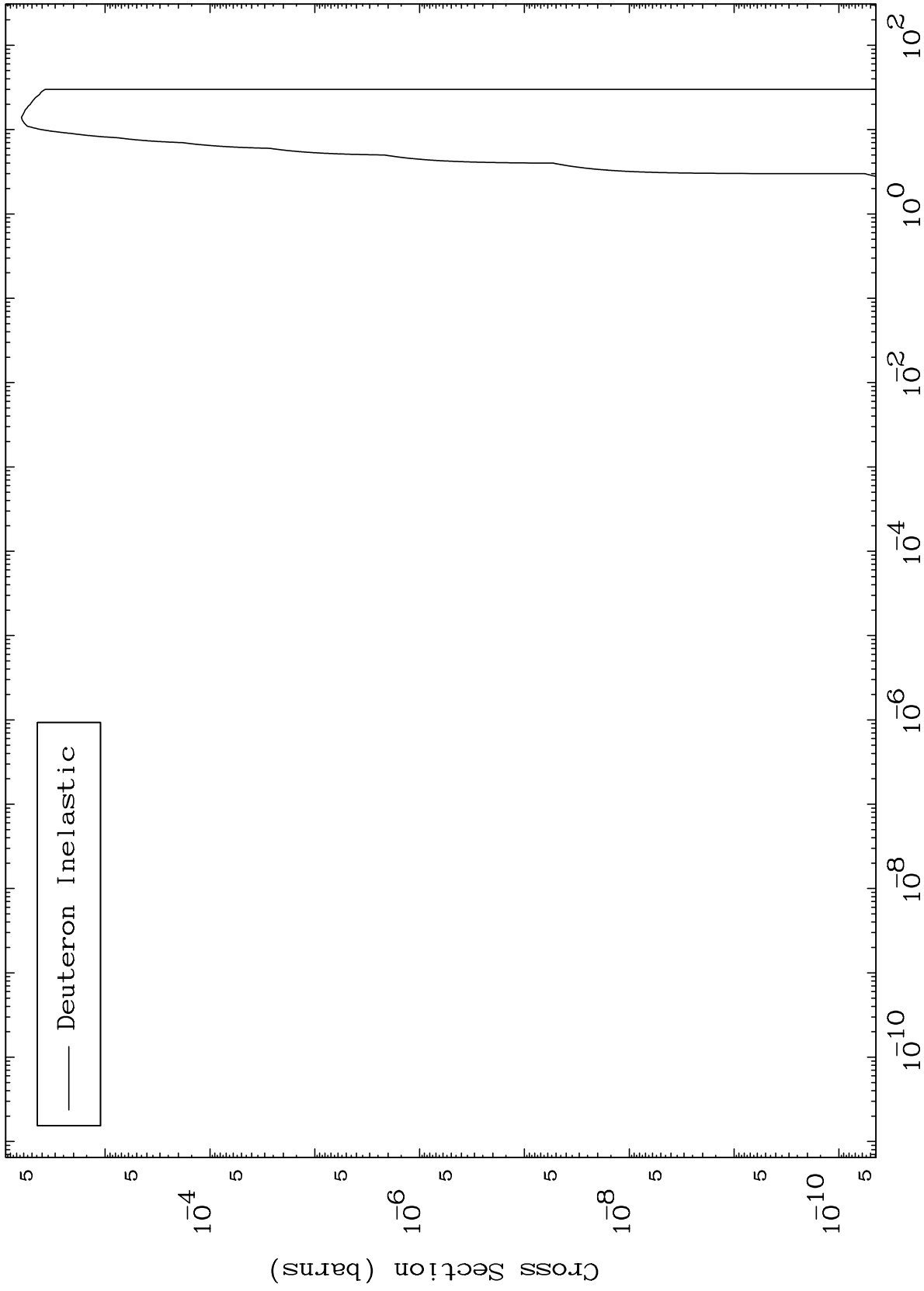
5

82-Pb-213

MAT 8252

(d,n') Level
0 Kelvin Cross Sections

82-Pb-213



6

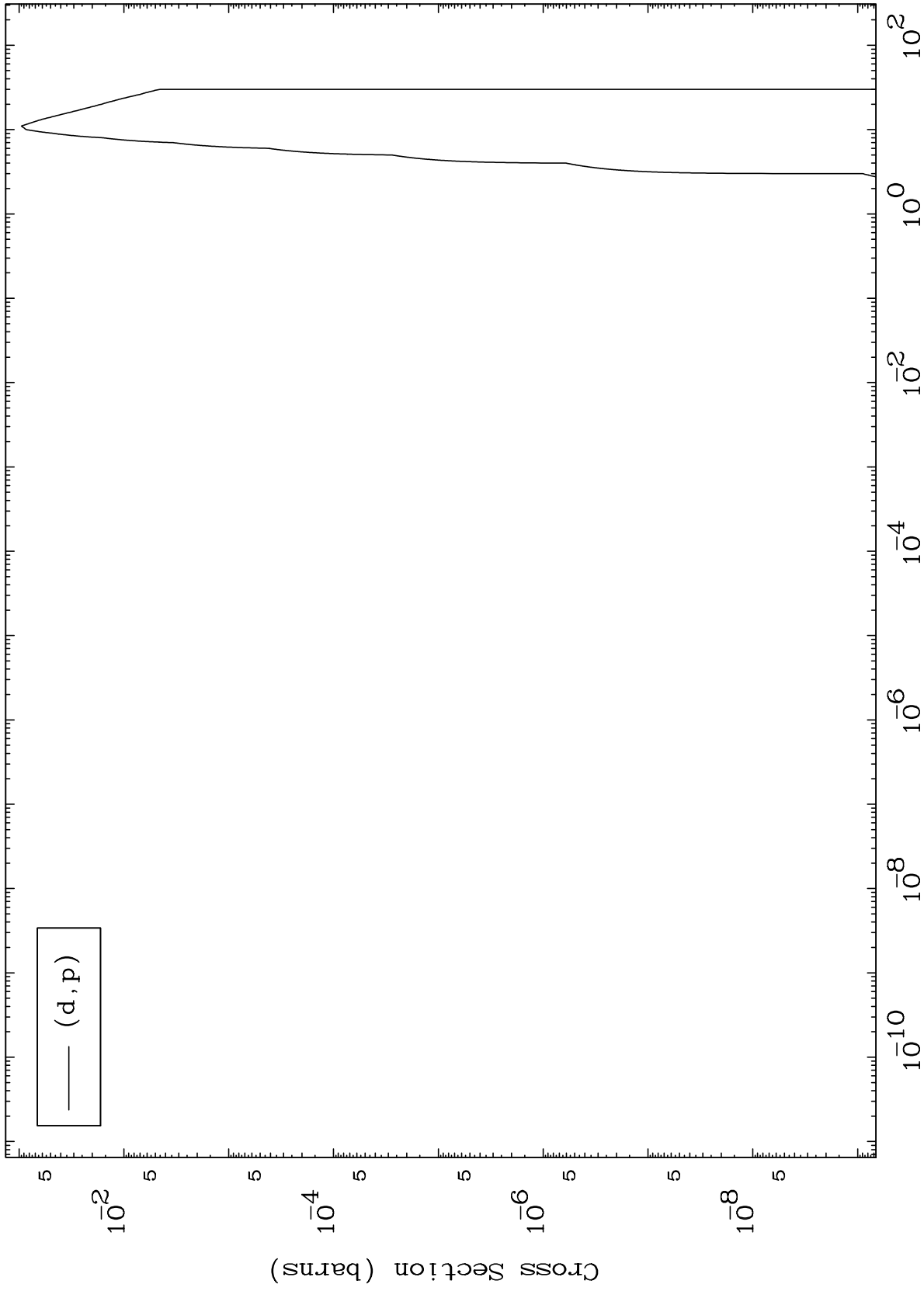
Incident Energy (MeV)

82-Pb-213

MAT 8252

(d,p) Levels
0 Kelvin Cross Sections

82-Pb-213



7

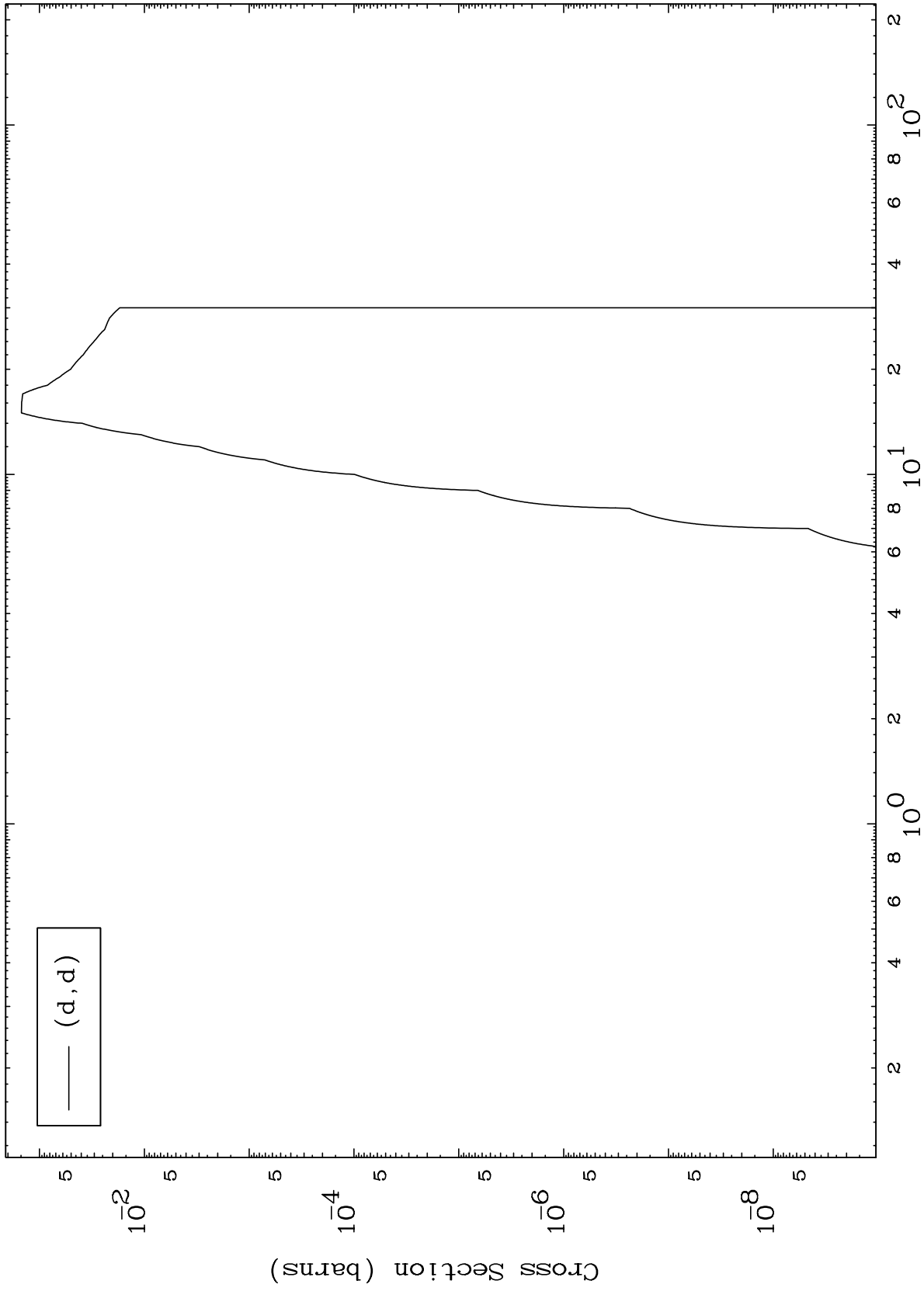
Incident Energy (MeV)

82-Pb-213

MAT 8252

(d,d) Levels
0 Kelvin Cross Sections

82-Pb-213



8

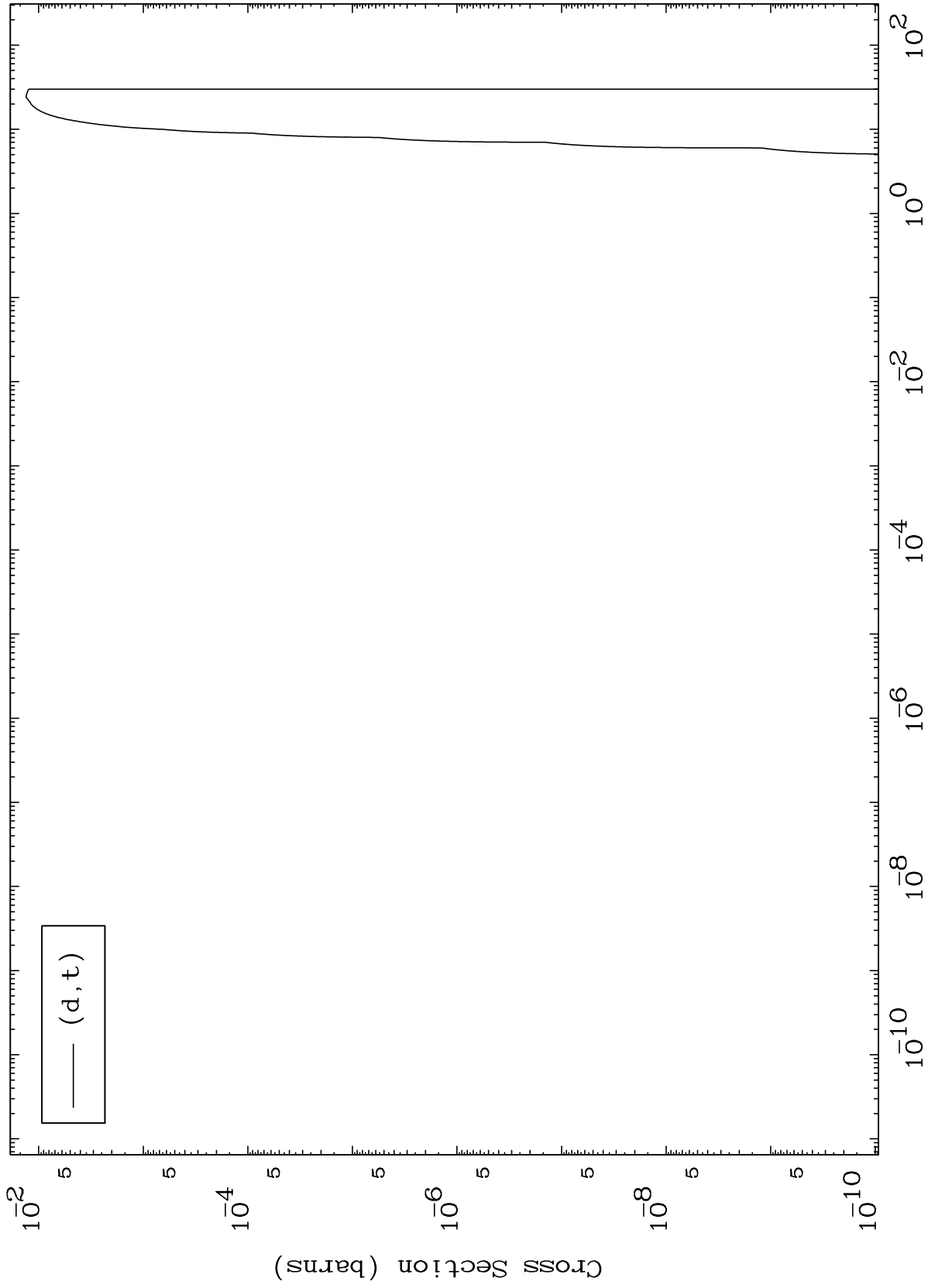
Incident Energy (MeV)

82-Pb-213

MAT 8252

(d,t) Levels
0 Kelvin Cross Sections

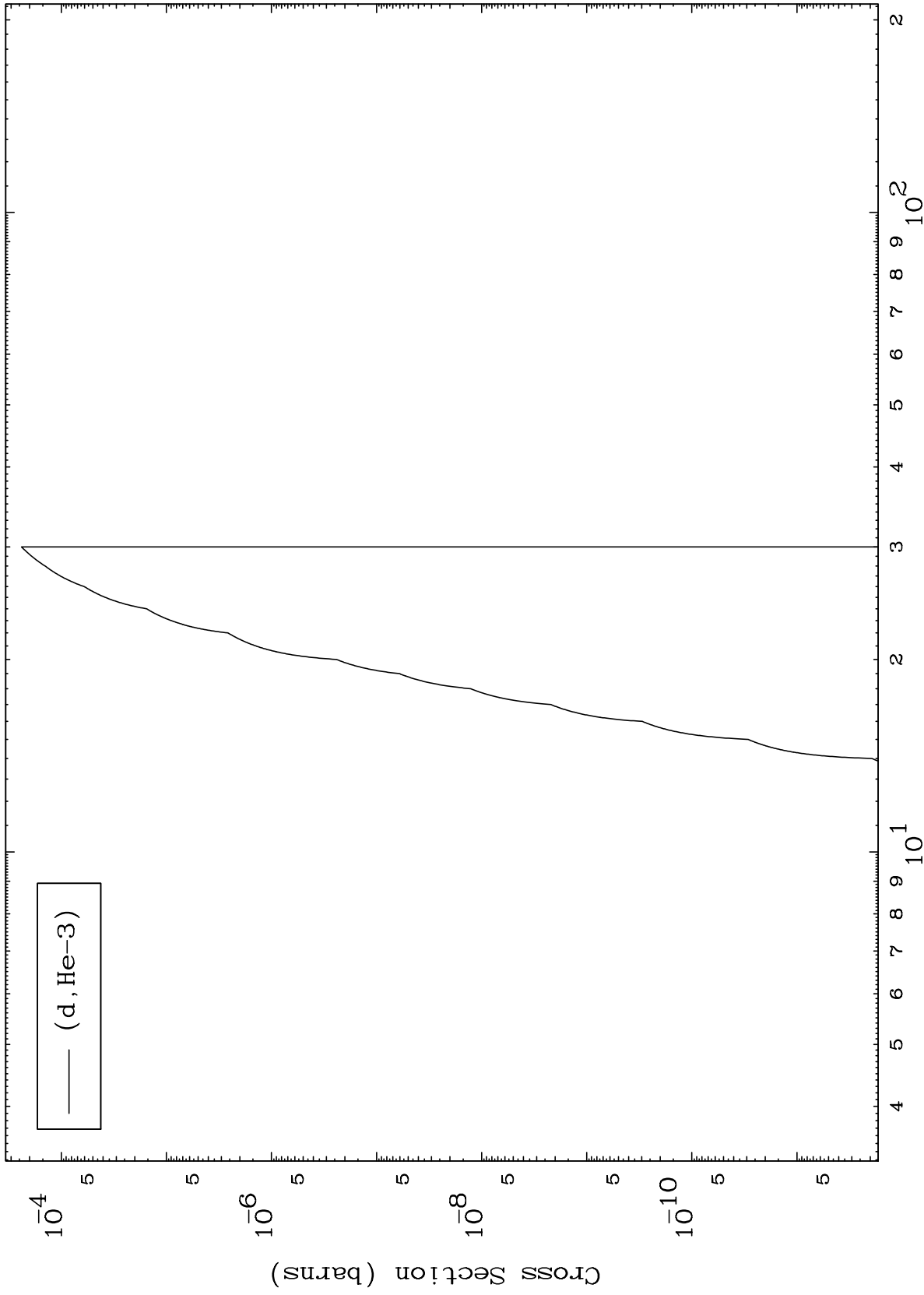
82-Pb-213



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(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-213



10

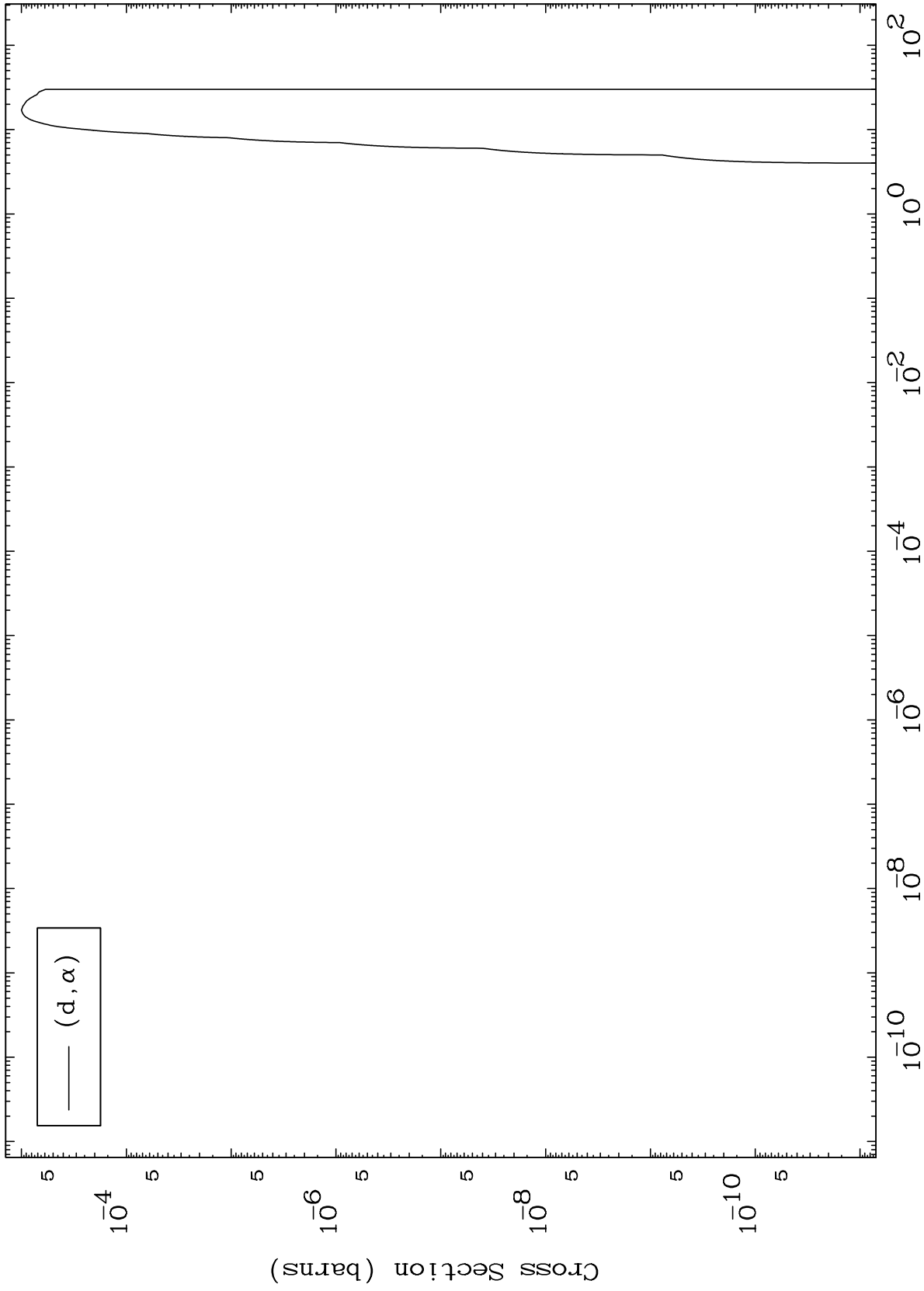
Incident Energy (MeV)

82-Pb-213

MAT 8252

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-213



11

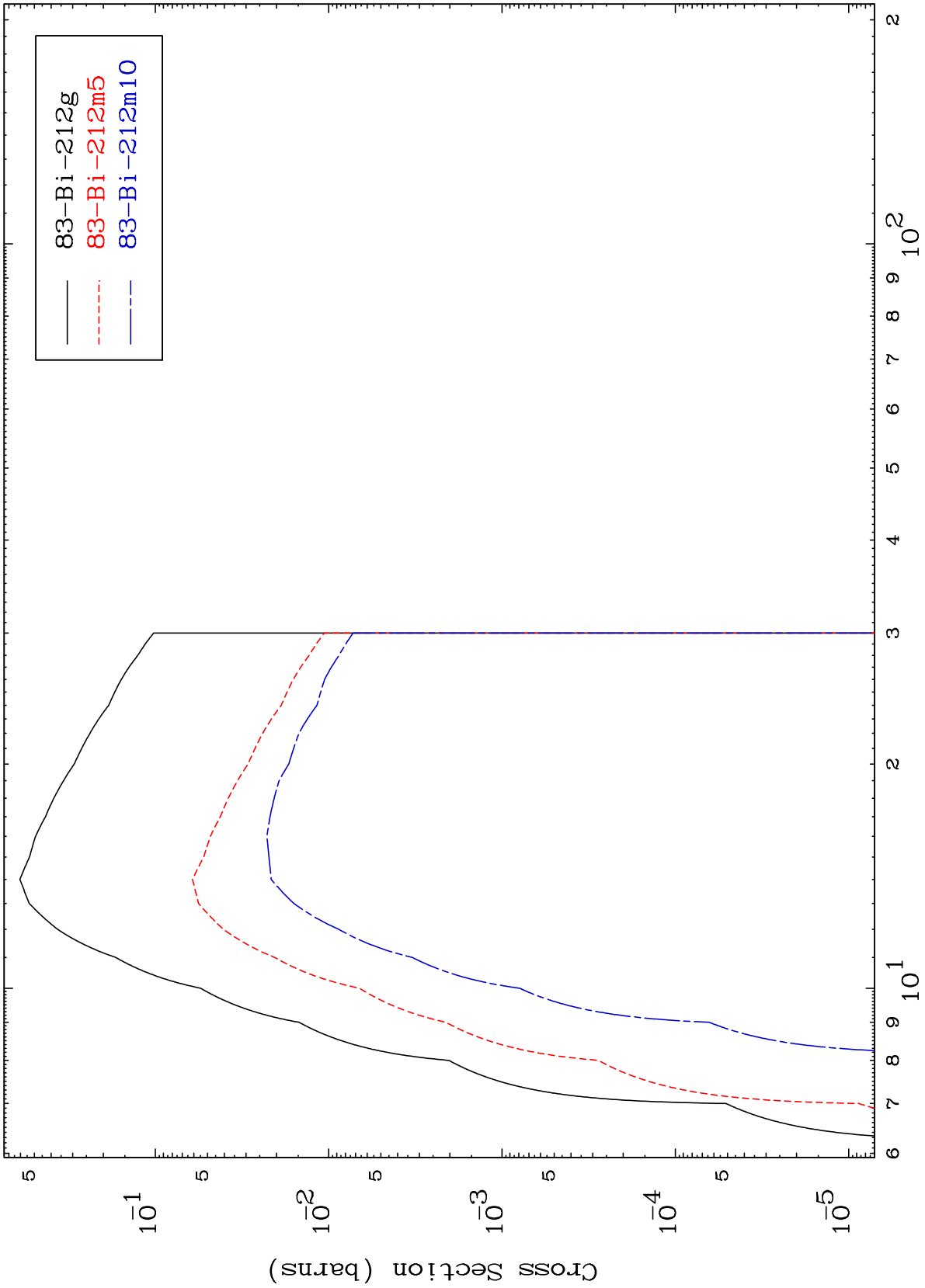
Incident Energy (MeV)

82-Pb-213

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82-Pb-213

(d,3n)
Radionuclide Production Cross Section



12

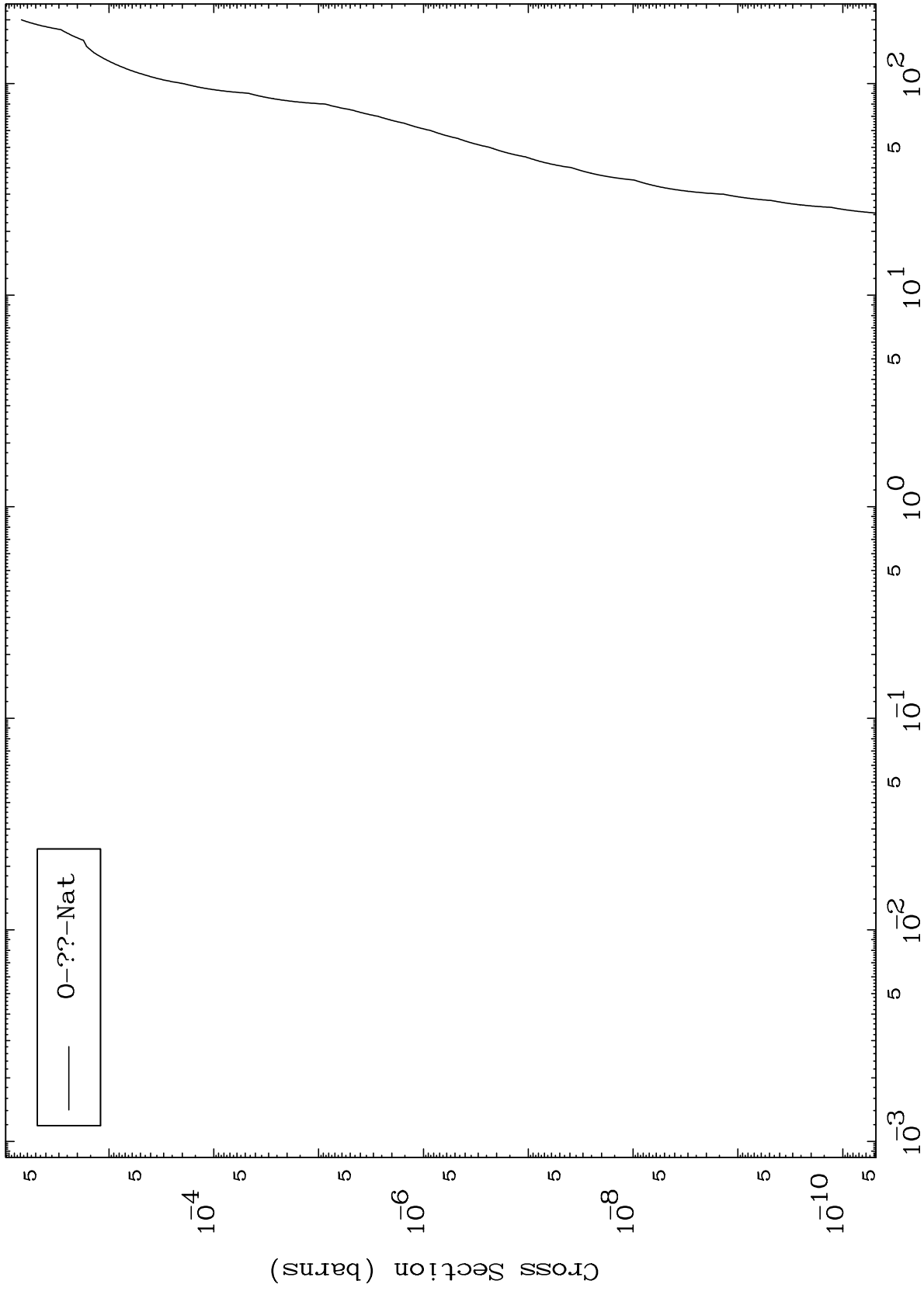
Incident Energy (MeV)

82-Pb-213

MAT 8252

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-213



13

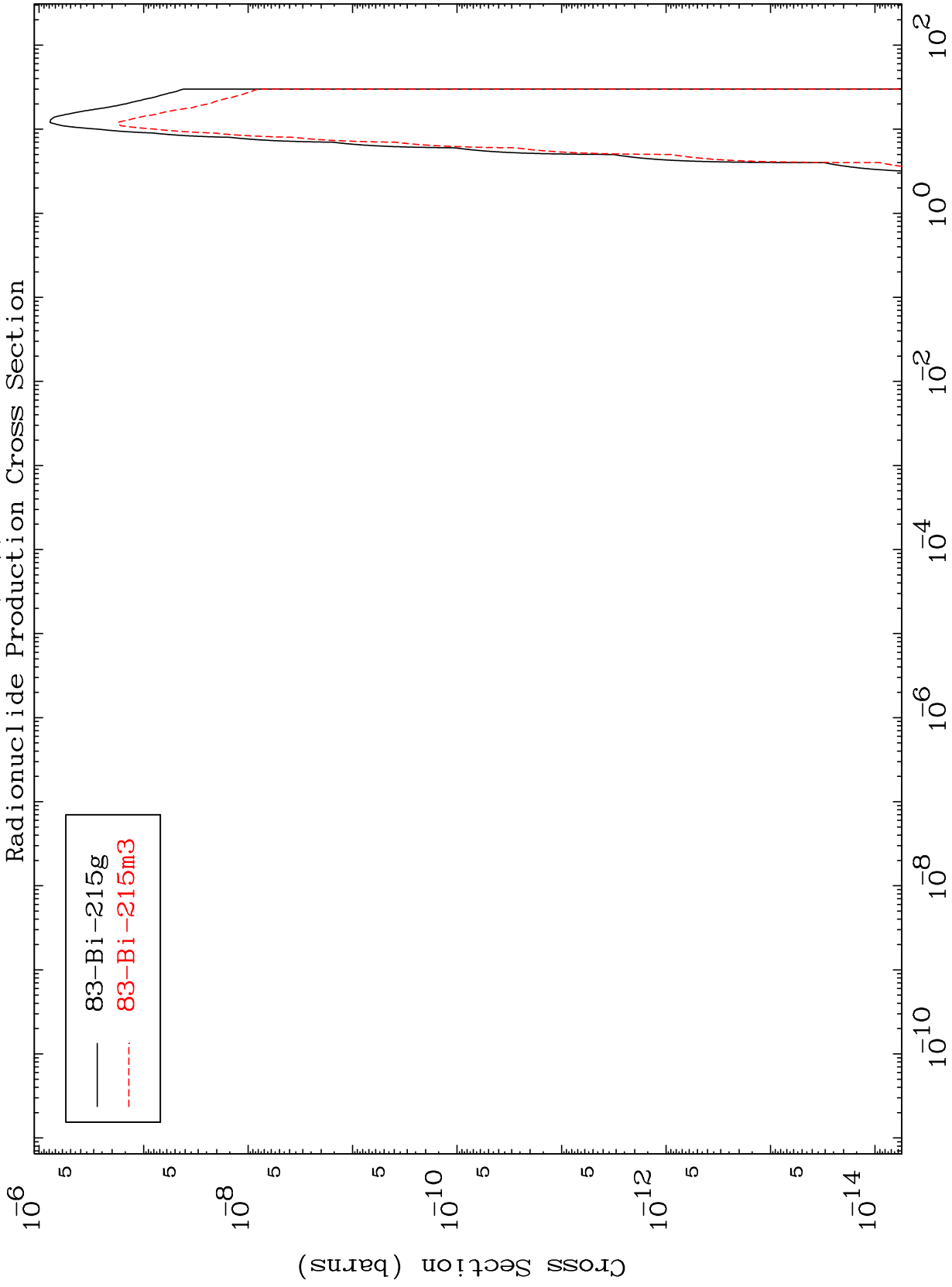
Incident Energy (MeV)

82-Pb-213

MAT 8252

(d,γ)
Radionuclide Production Cross Section

82-Pb-213



82-Pb-213