

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

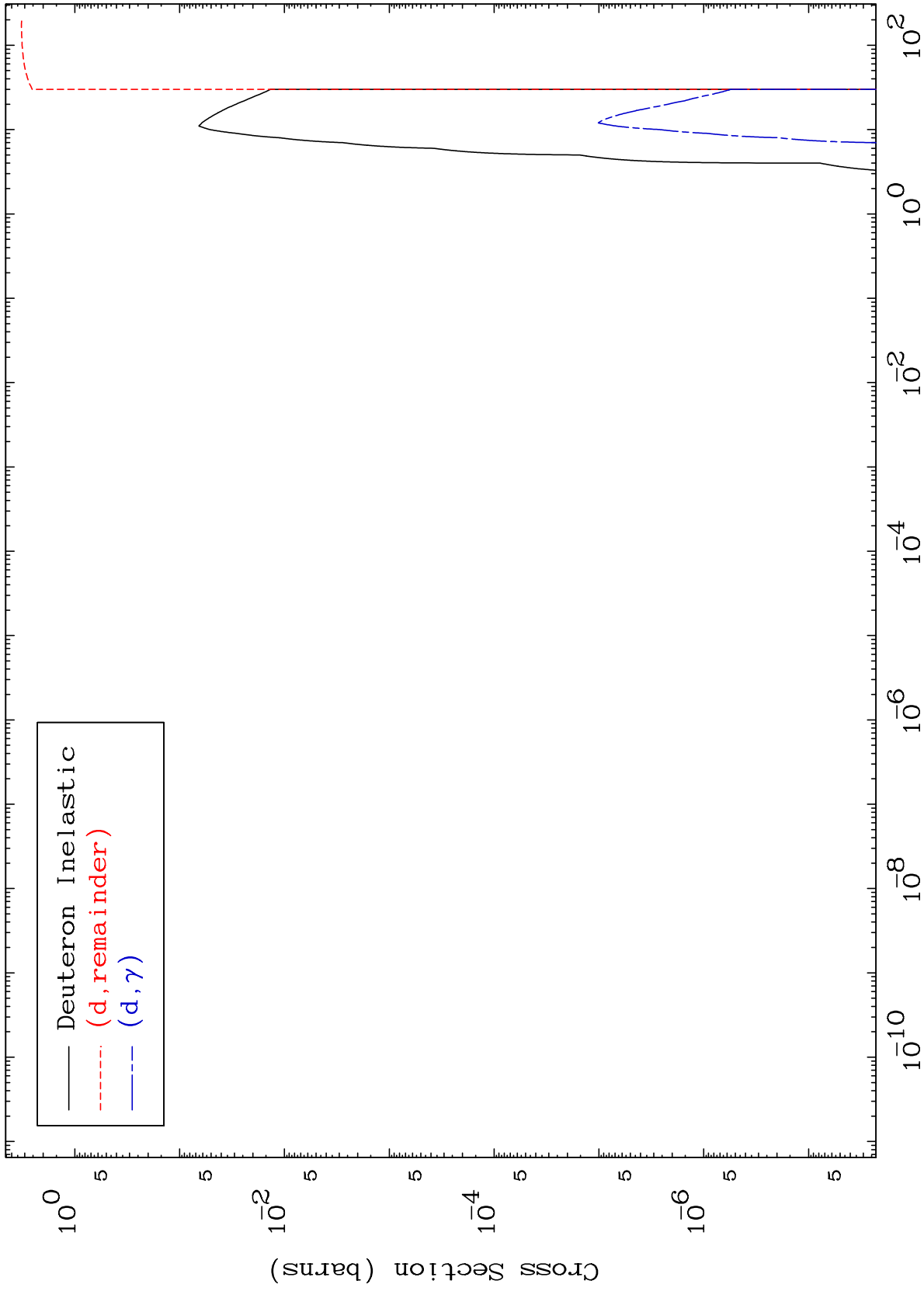
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8228

Deuteron Major
0 Kelvin Cross Sections

82-Pb-205



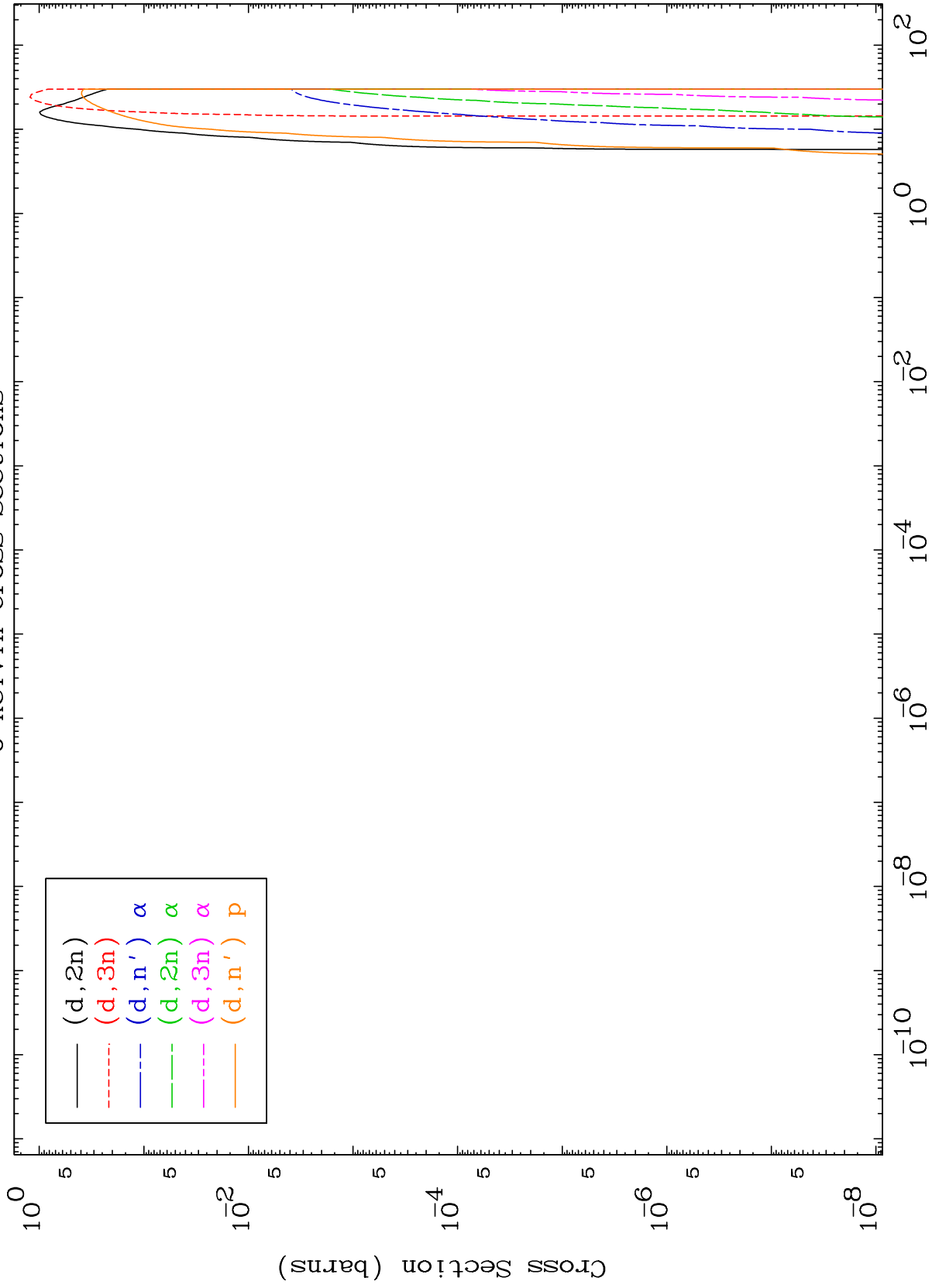
1

82-Pb-205

MAT 8228

Deuteron Neutron Production
0 Kelvin Cross Sections

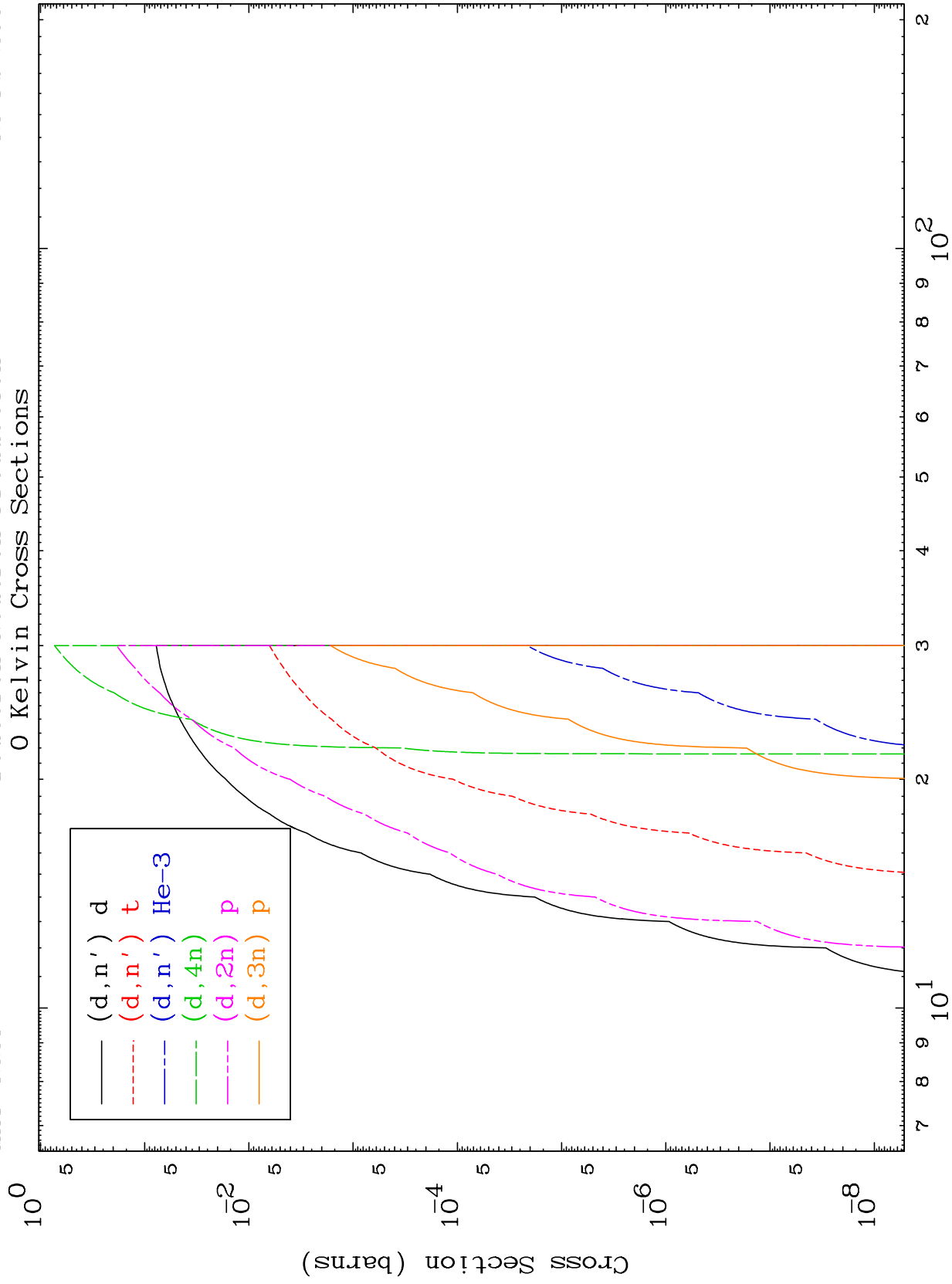
82-Pb-205



2

Incident Energy (MeV)

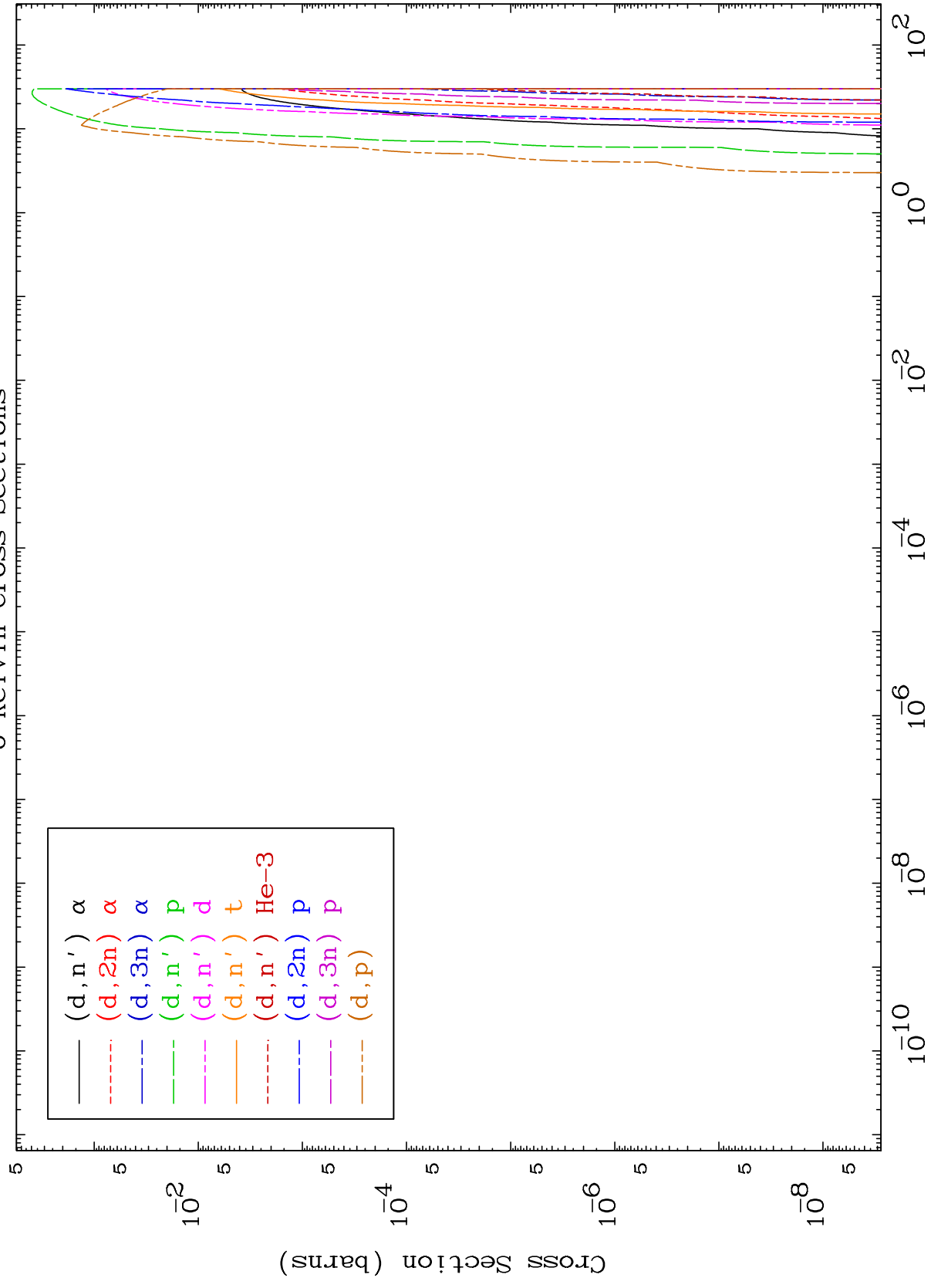
82-Pb-205



MAT 8228

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-205



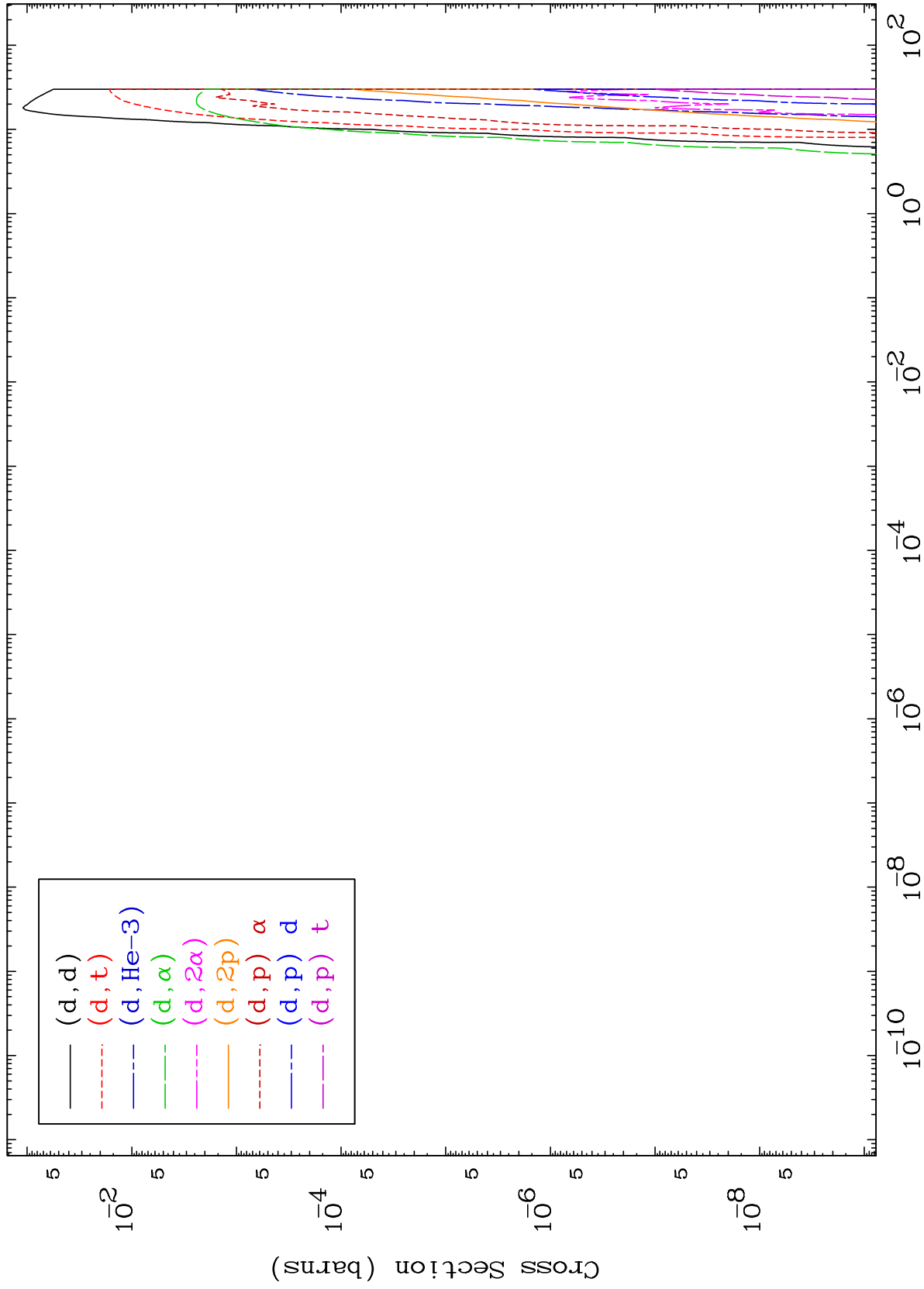
82-Pb-205

Incident Energy (MeV)

MAT 8228

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-205



5

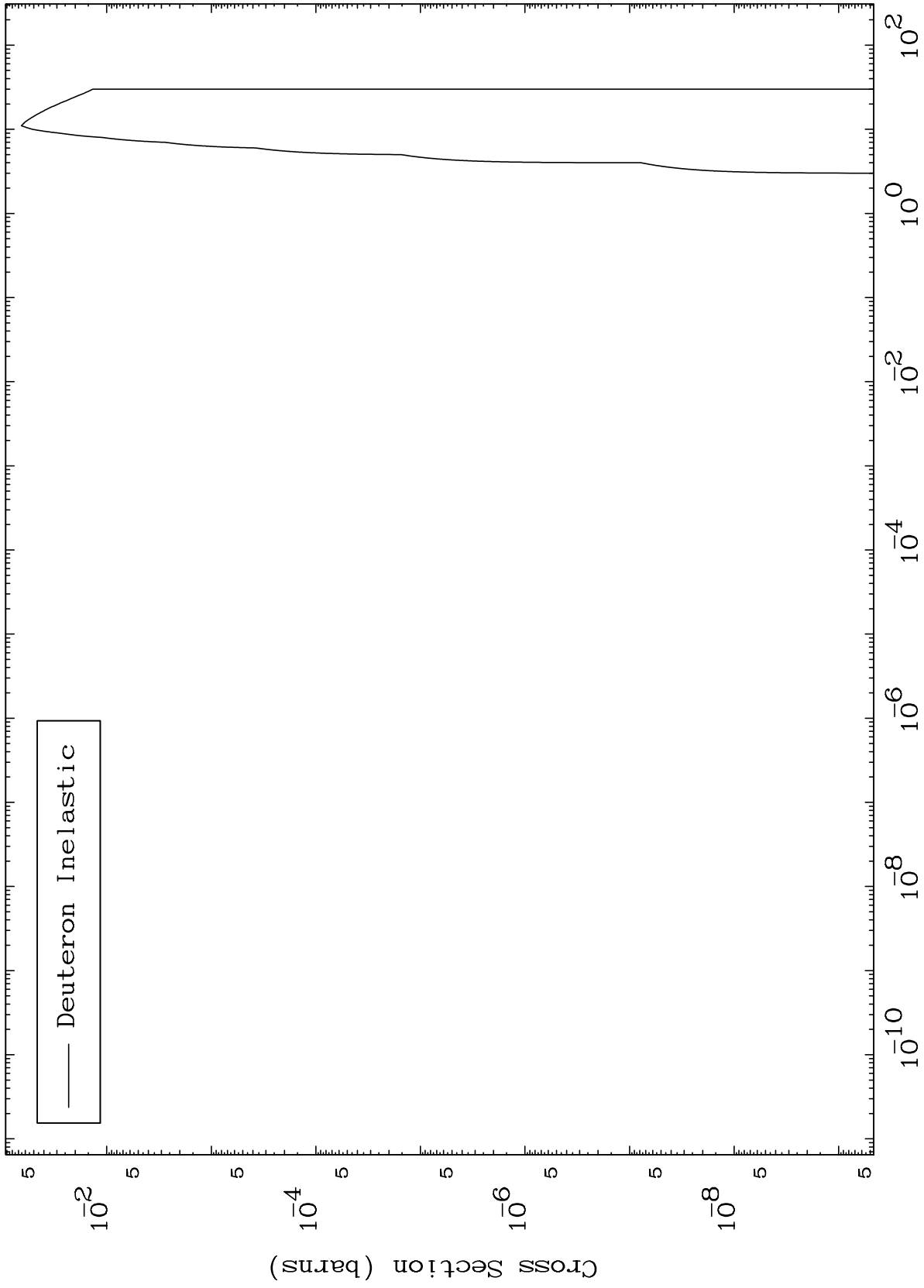
Incident Energy (MeV)

82-Pb-205

MAT 8228

(d,n') Level
0 Kelvin Cross Sections

82-Pb-205



6

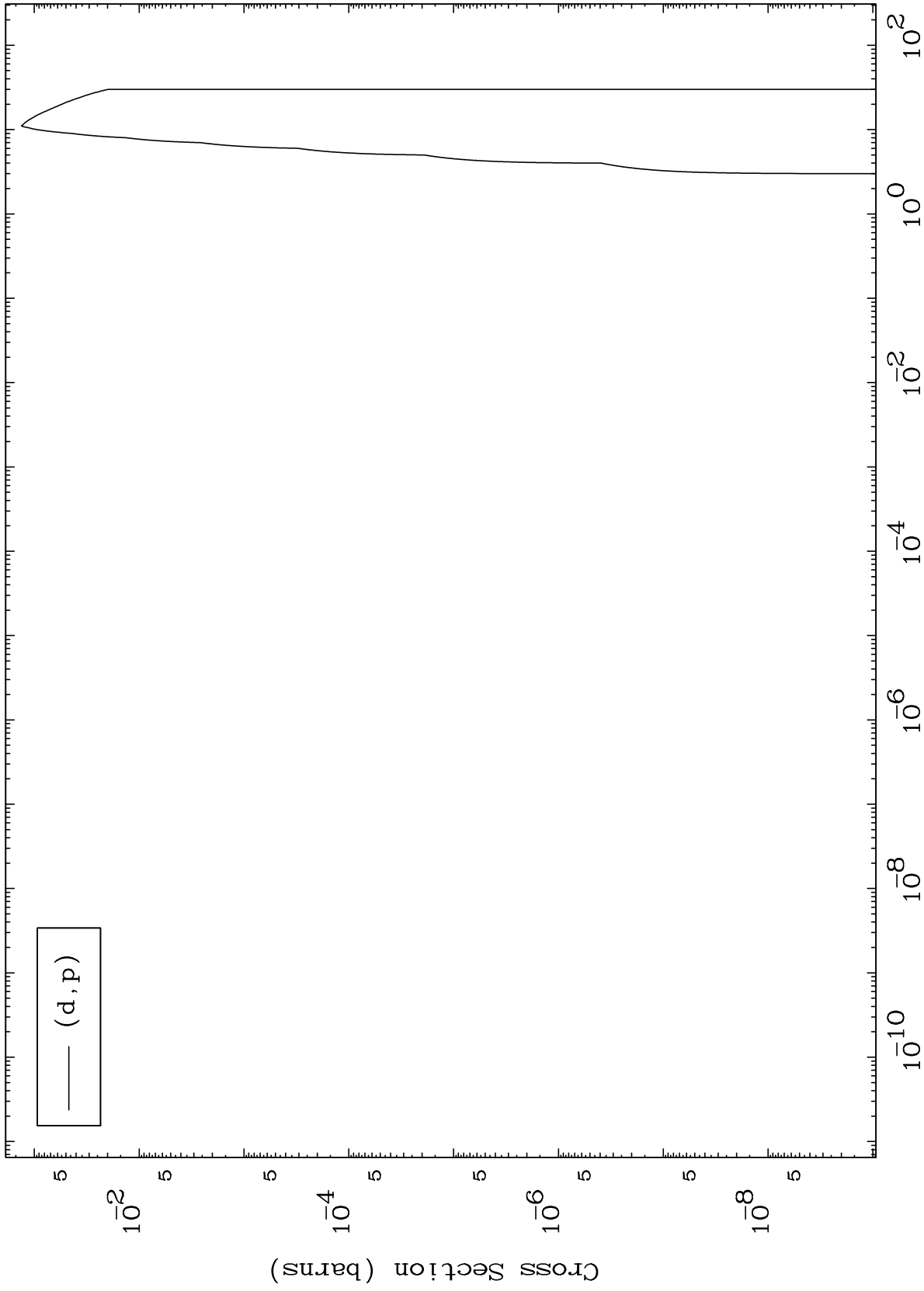
Incident Energy (MeV)

82-Pb-205

MAT 8228

(d,p) Levels
0 Kelvin Cross Sections

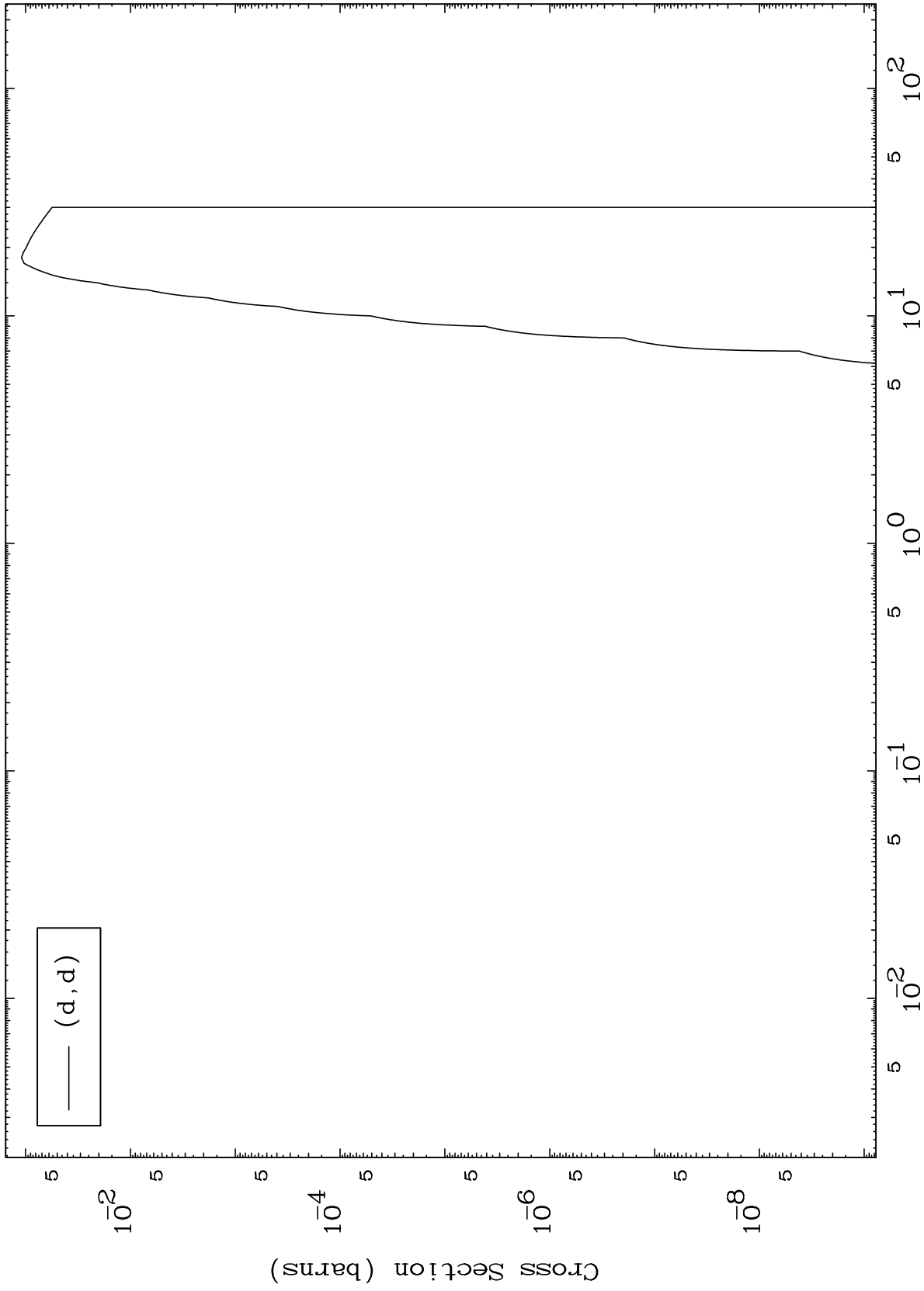
82-Pb-205



MAT 8228

(d,d) Levels
0 Kelvin Cross Sections

82-Pb-205



8

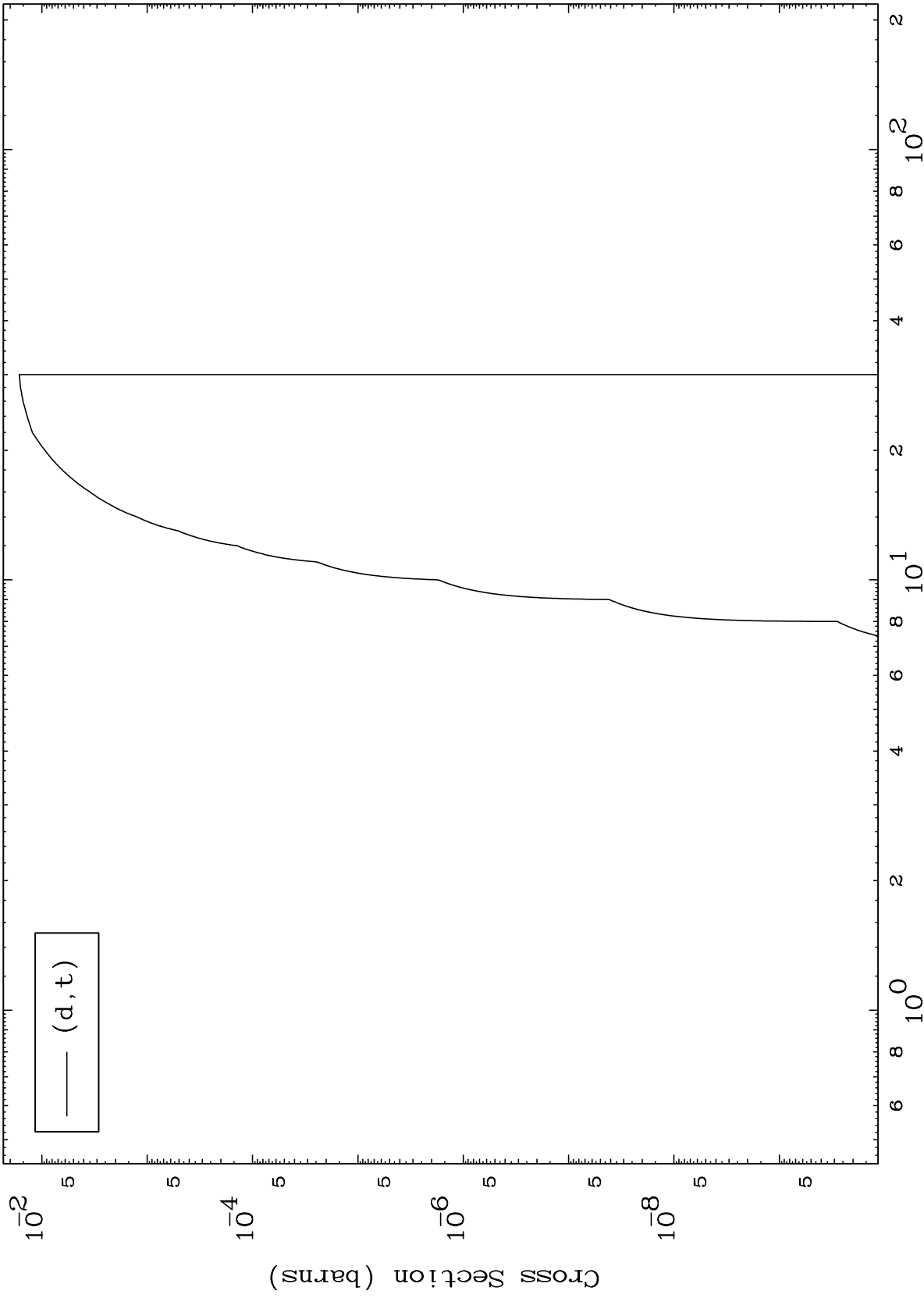
Incident Energy (MeV)

82-Pb-205

MAT 8228

(d,t) Levels
0 Kelvin Cross Sections

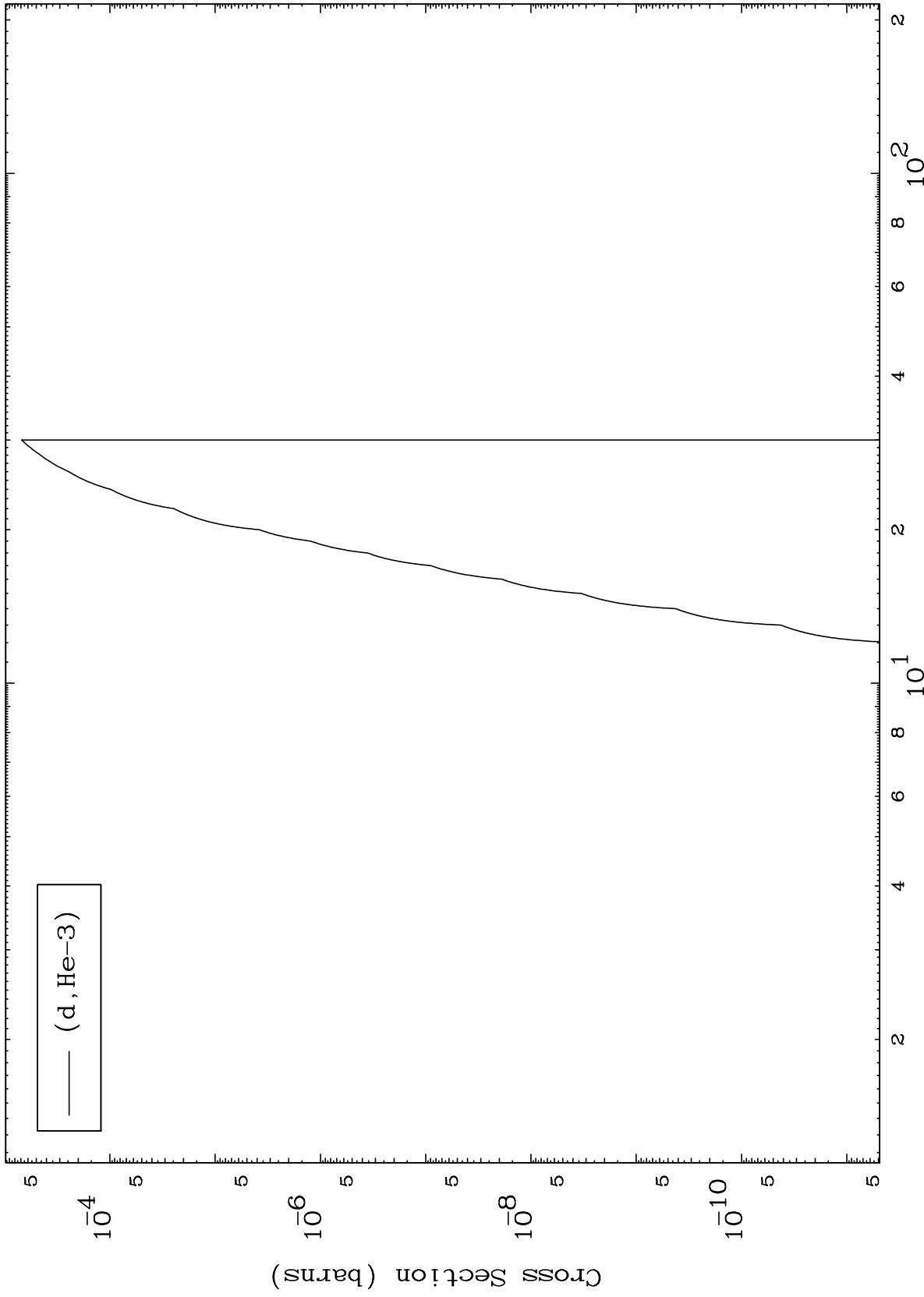
82-Pb-205



MAT 8228

(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-205



10

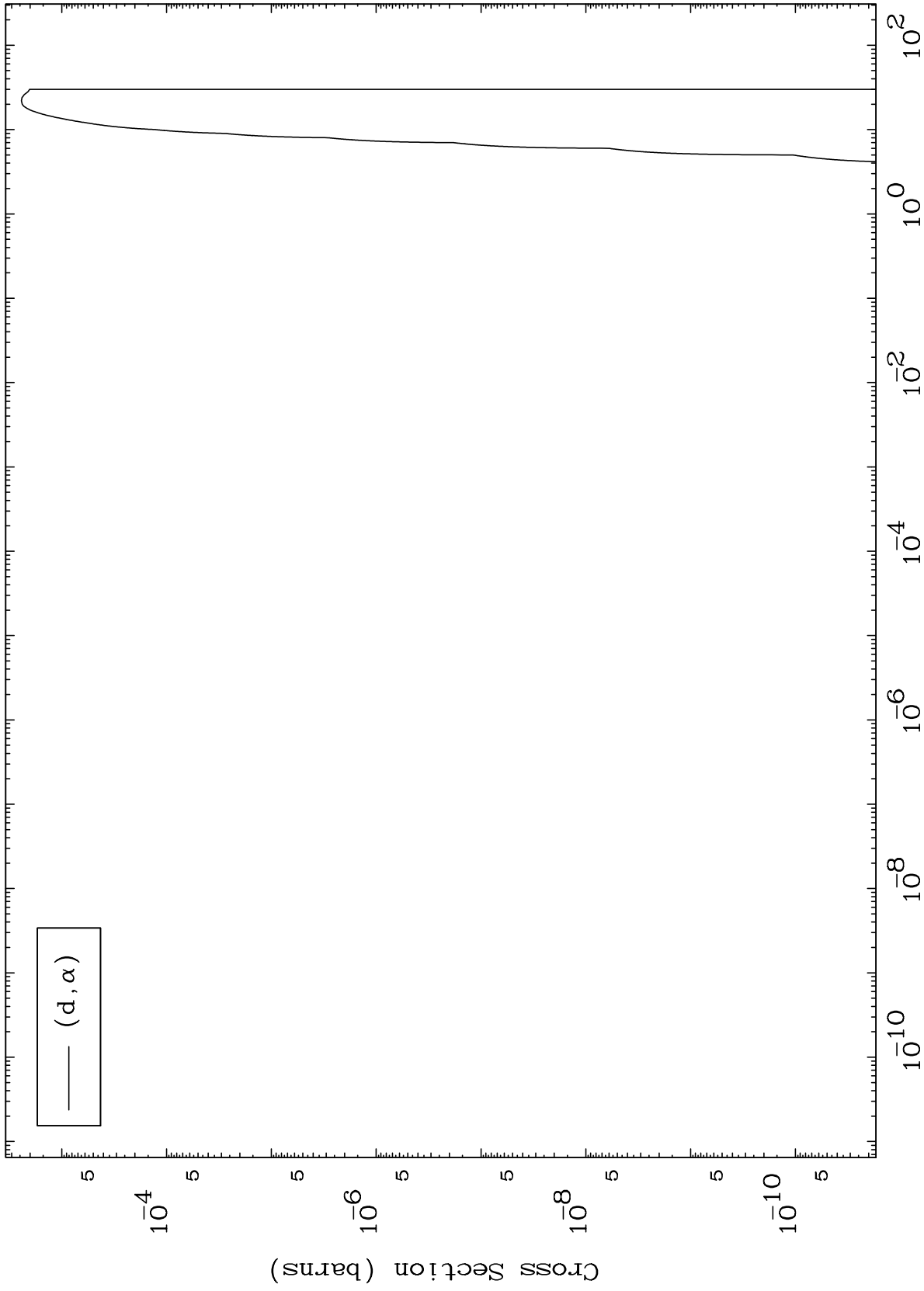
Incident Energy (MeV)

82-Pb-205

MAT 8228

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-205



11

Incident Energy (MeV)

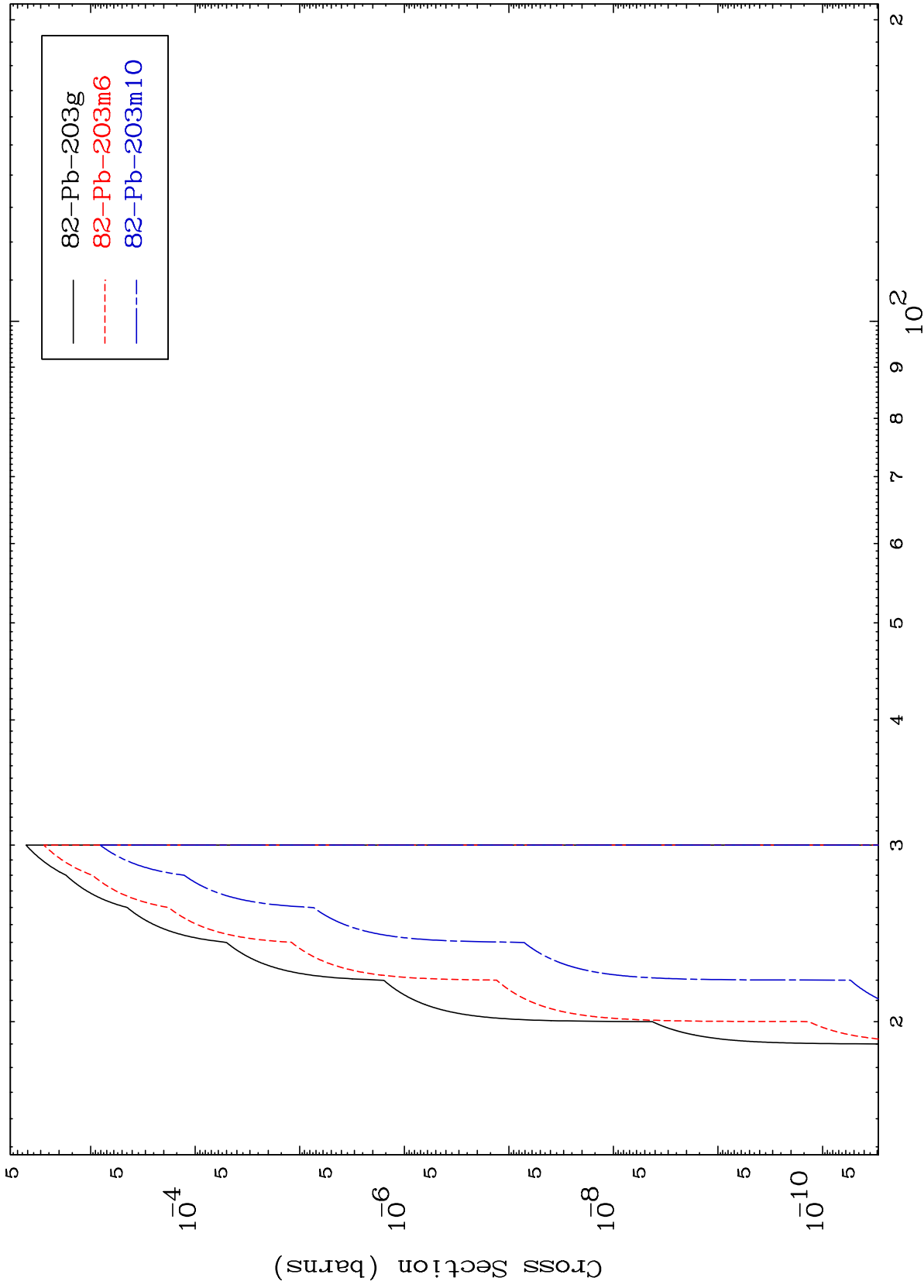
82-Pb-205

MAT 8228

(d,2n) d

82-Pb-205

Radionuclide Production Cross Section



12

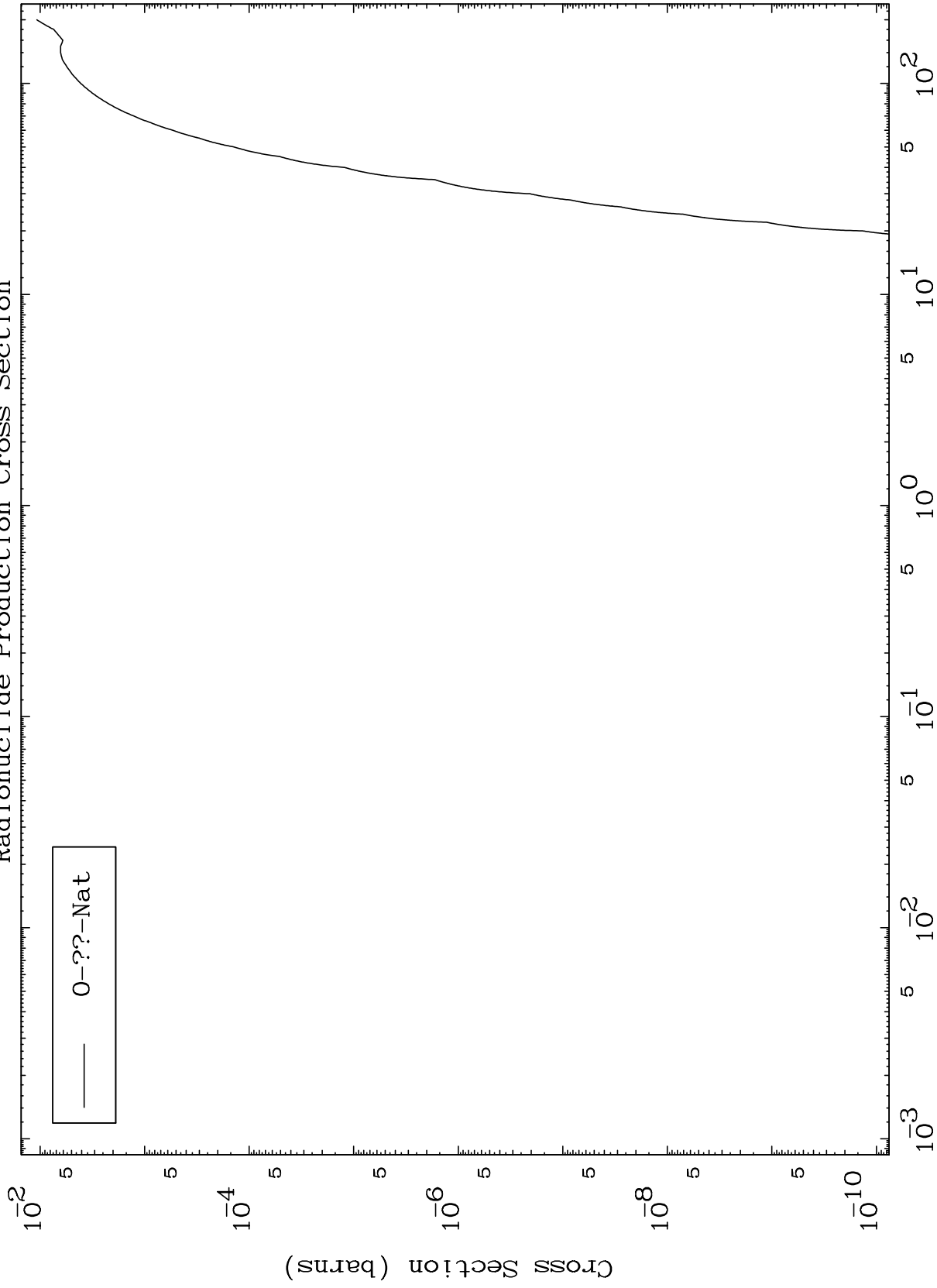
Incident Energy (MeV)

82-Pb-205

MAT 8228

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-205



13

Incident Energy (MeV)

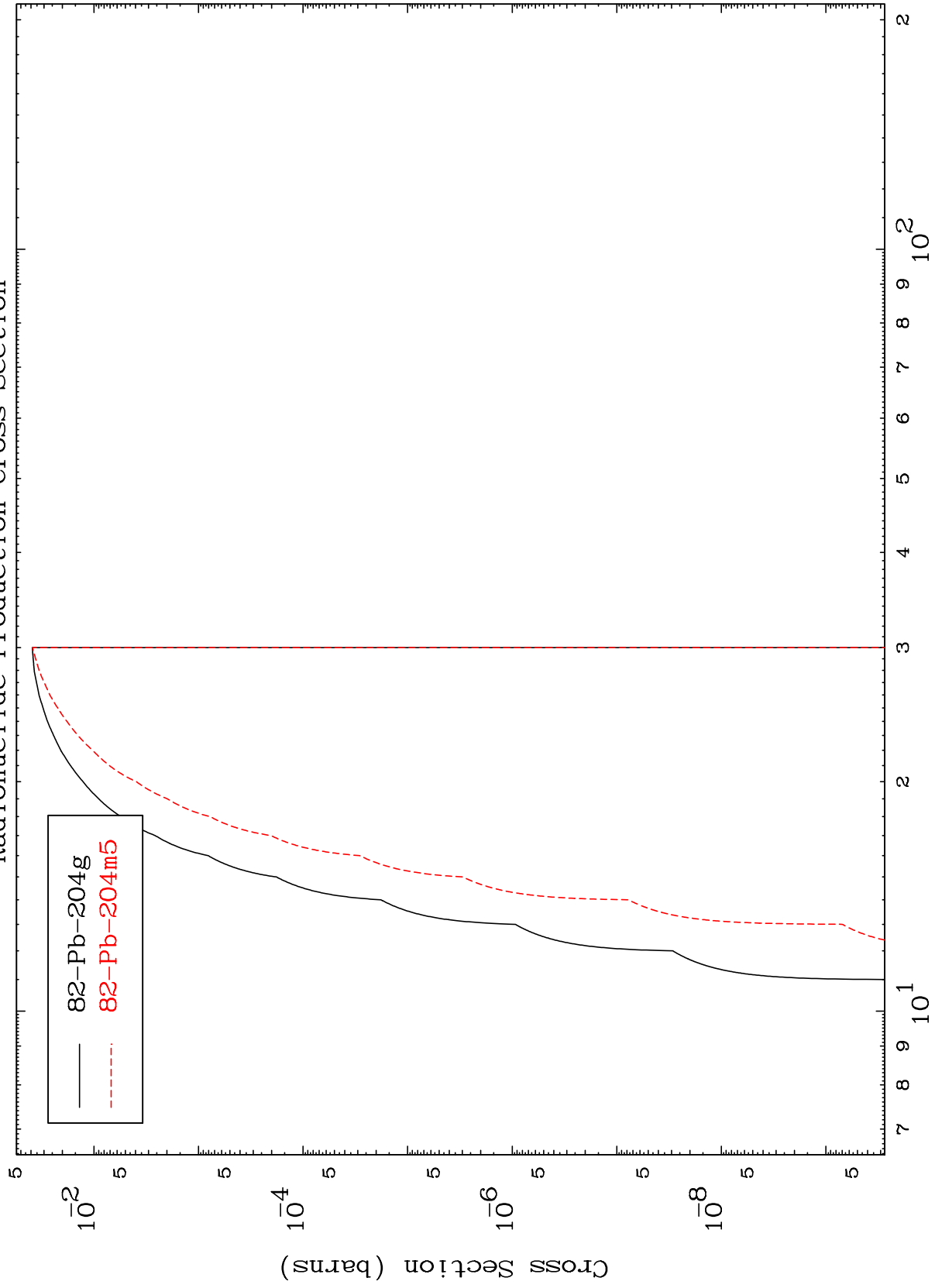
82-Pb-205

MAT 8228

(d,n') d

82-Pb-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

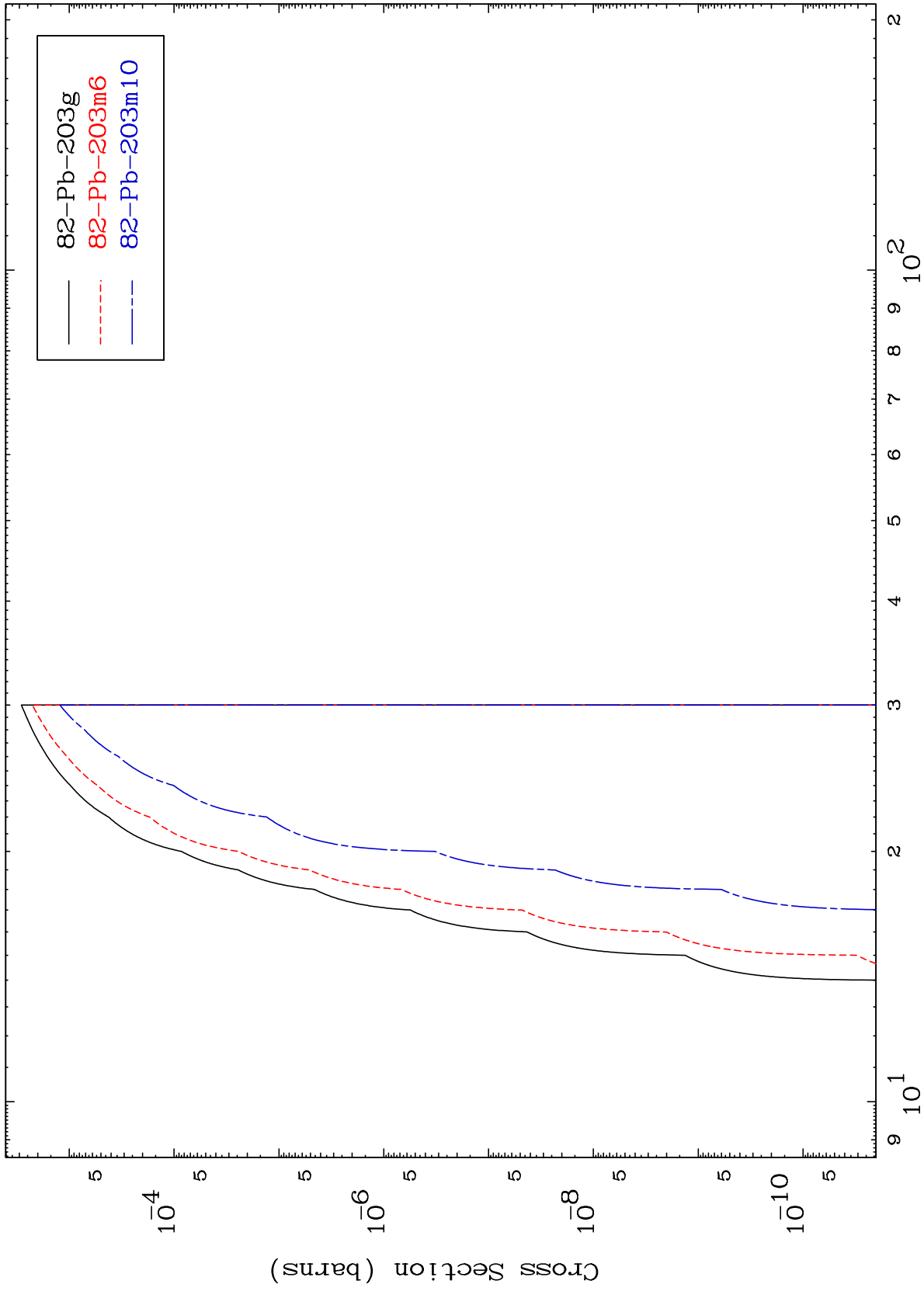
82-Pb-205

MAT 8228

(d,n') t

82-Pb-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

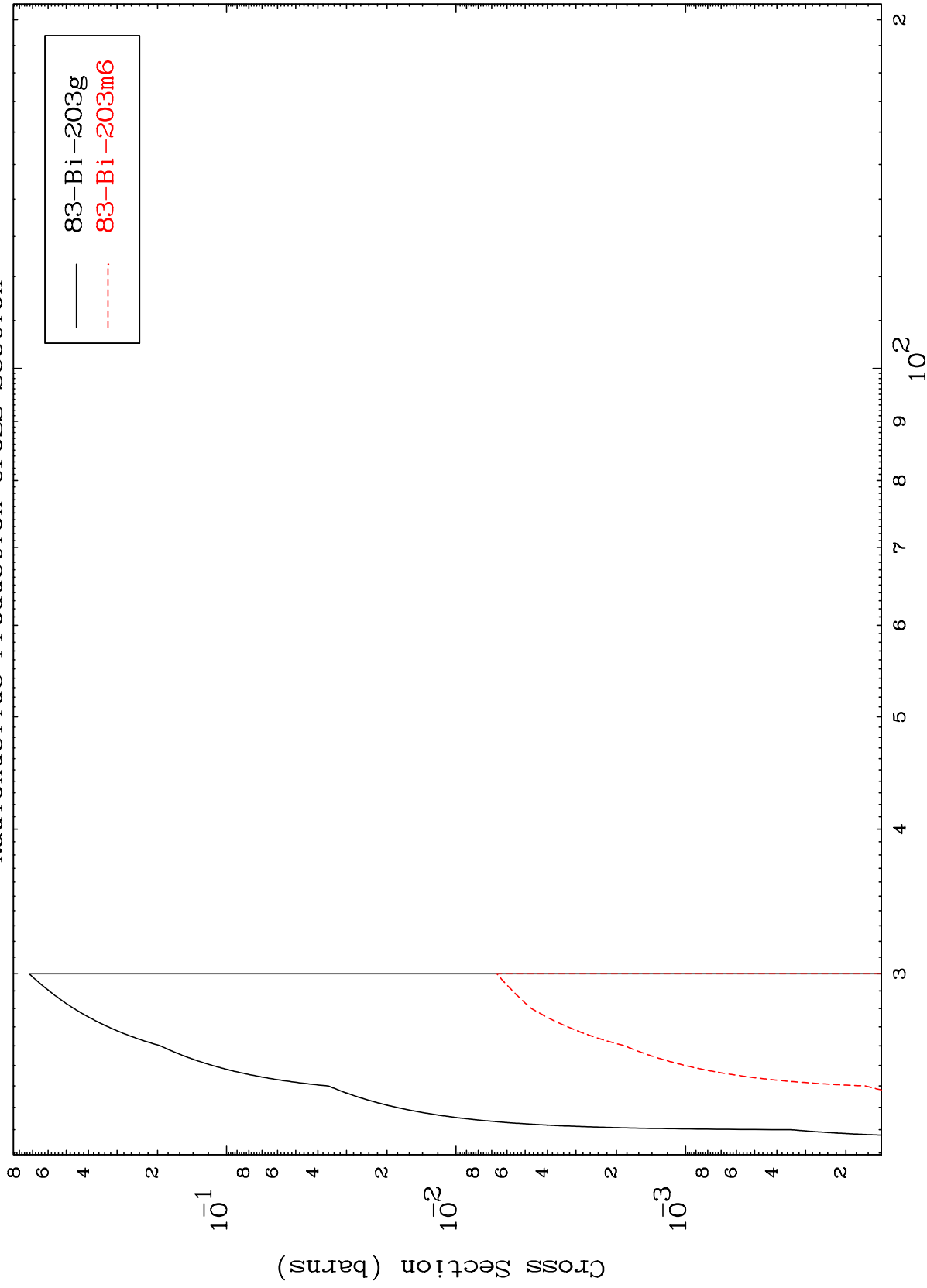
82-Pb-205

MAT 8228

(d,4n)

82-Pb-205

Radionuclide Production Cross Section



16

Incident Energy (MeV)

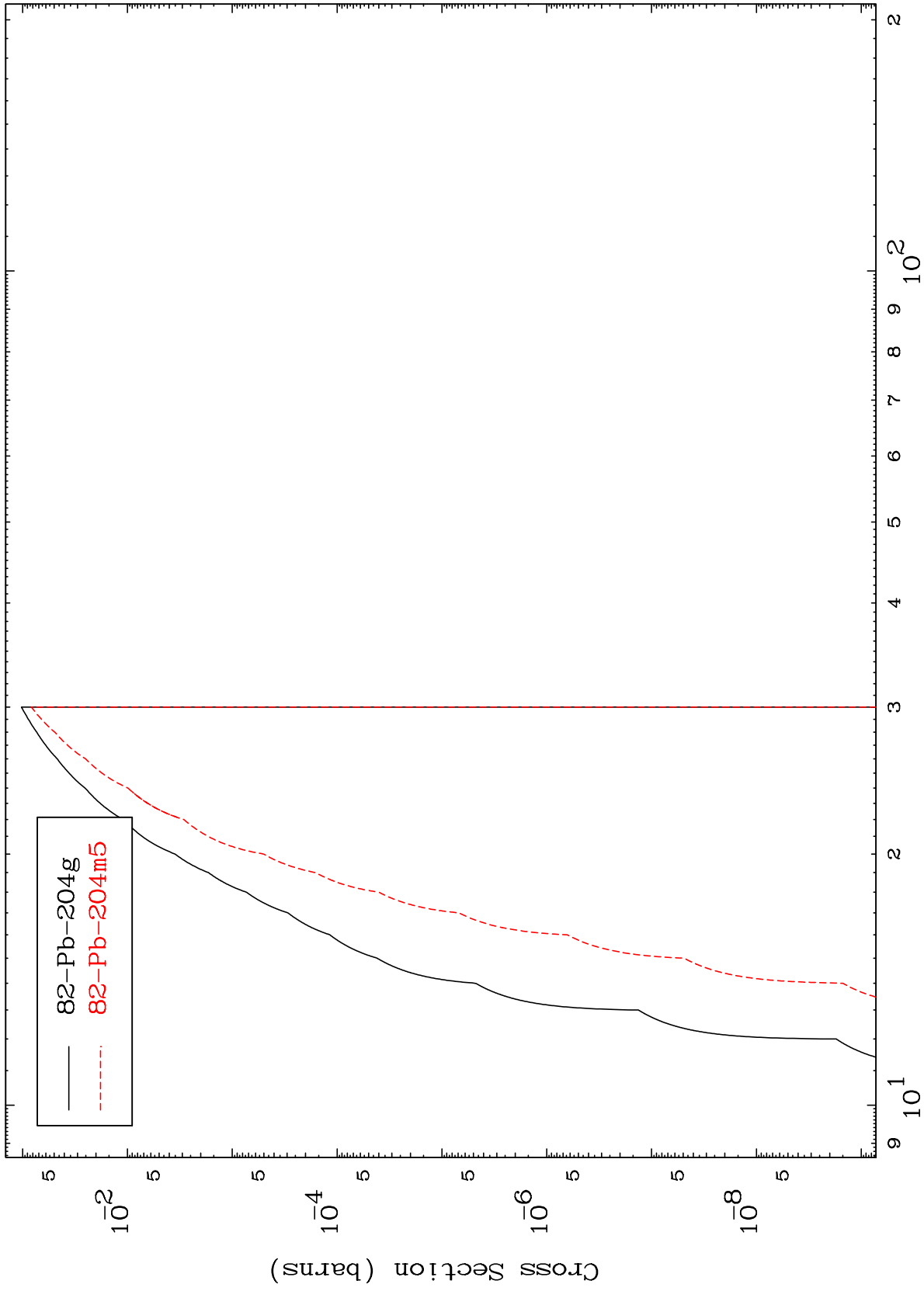
82-Pb-205

MAT 8228

(d,2n) p

82-Pb-205

Radionuclide Production Cross Section



17

Incident Energy (MeV)

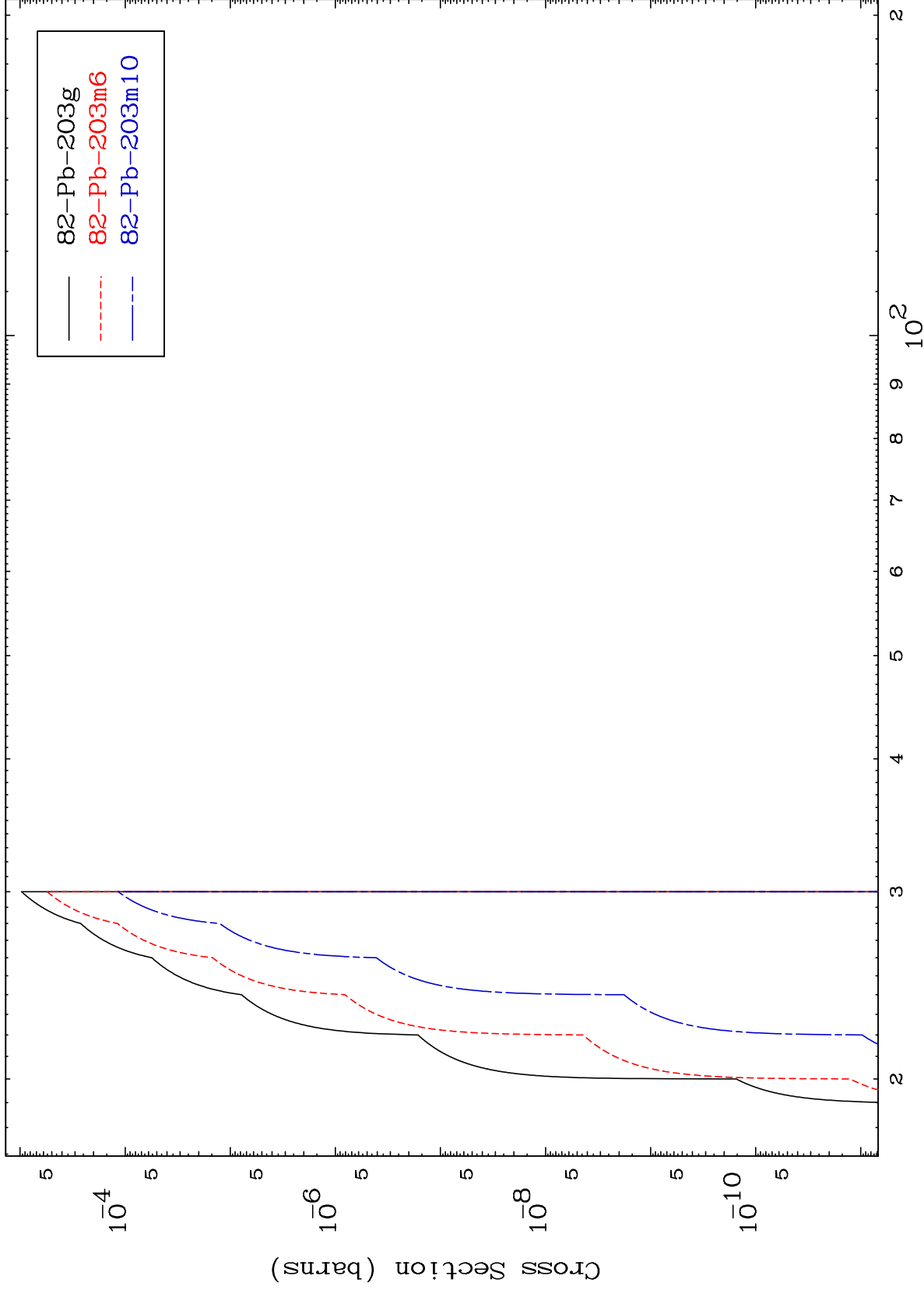
82-Pb-205

MAT 8228

(d,3n) p

82-Pb-205

Radionuclide Production Cross Section



18

Incident Energy (MeV)

82-Pb-205

MAT 8228

(d, t)

82-Pb-205

