

Program EVALPLOT
(Version 2018-1)

by

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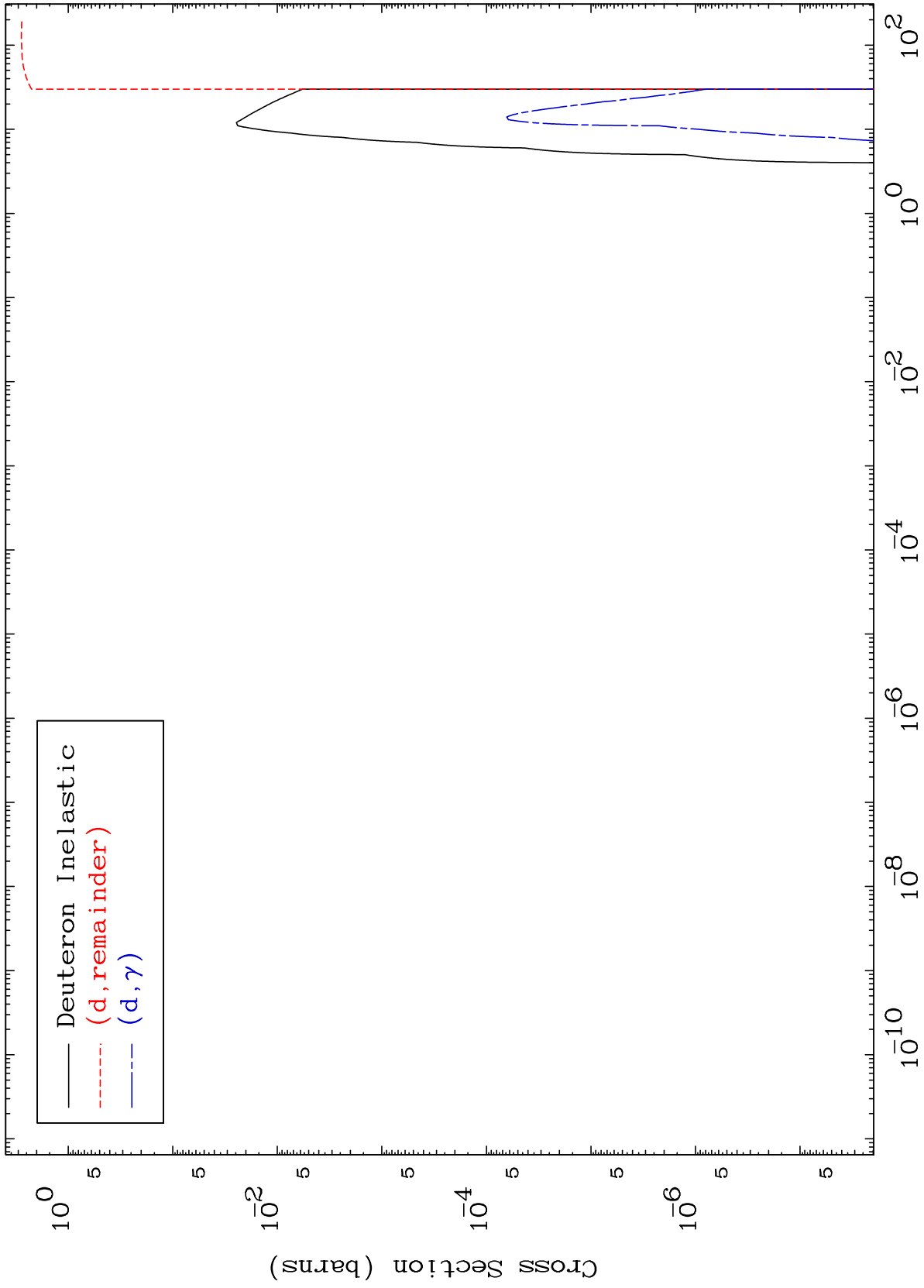
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8168

Deuteron Major
0 Kelvin Cross Sections

82-Pb-185



1

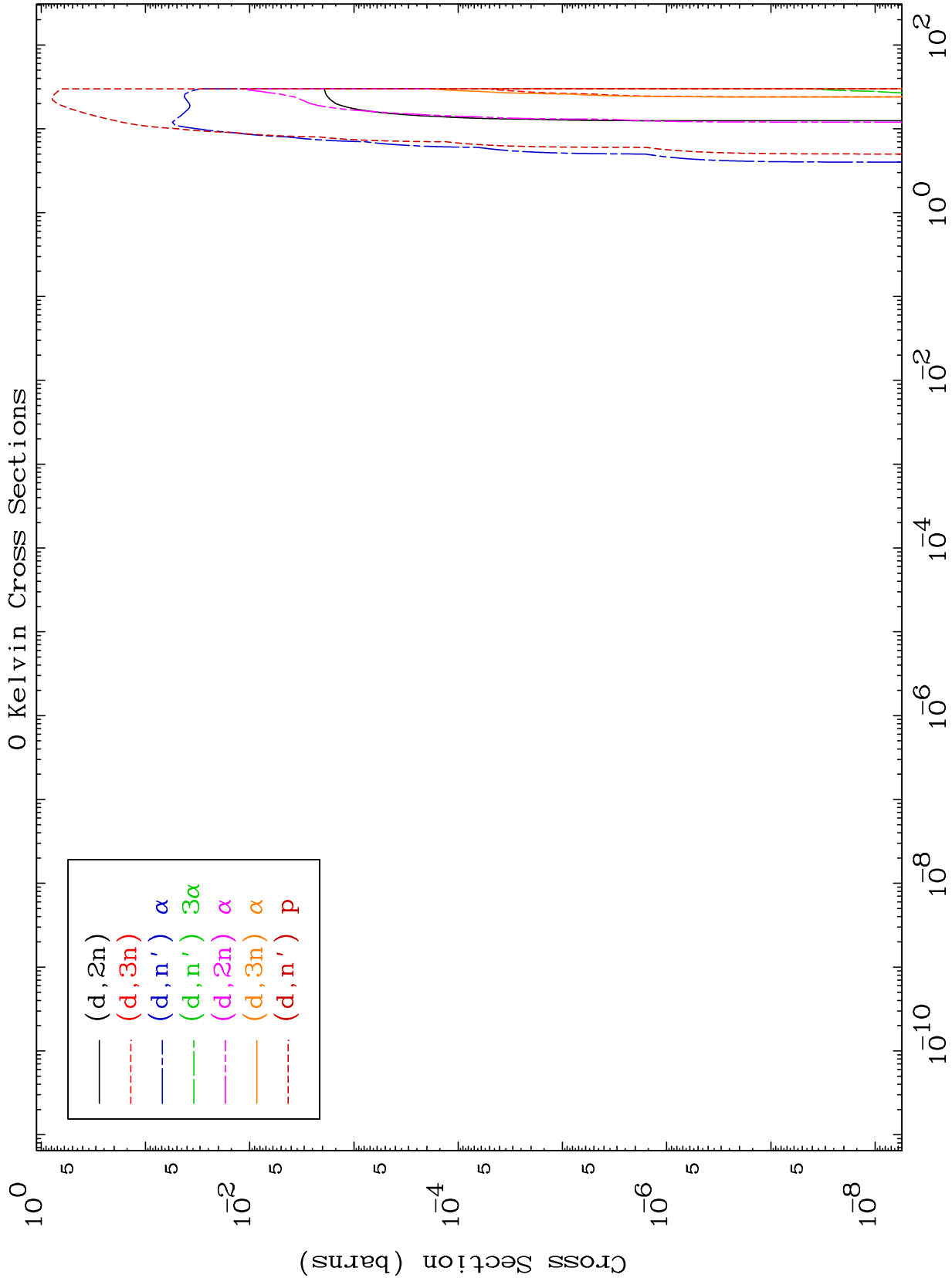
Incident Energy (MeV)

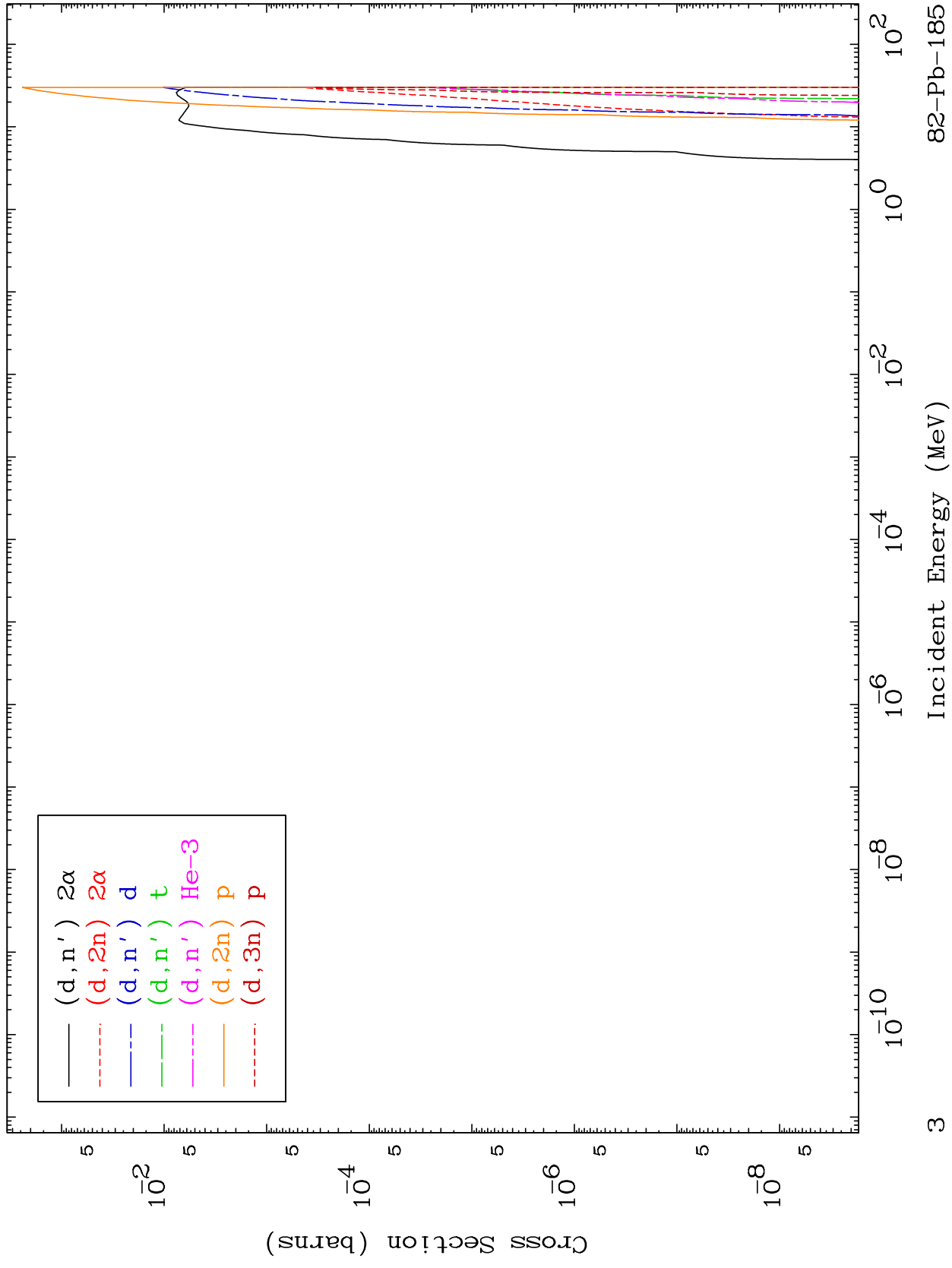
82-Pb-185

MAT 8168

Deuteron Neutron Production
0 Kelvin Cross Sections

82-Pb-185

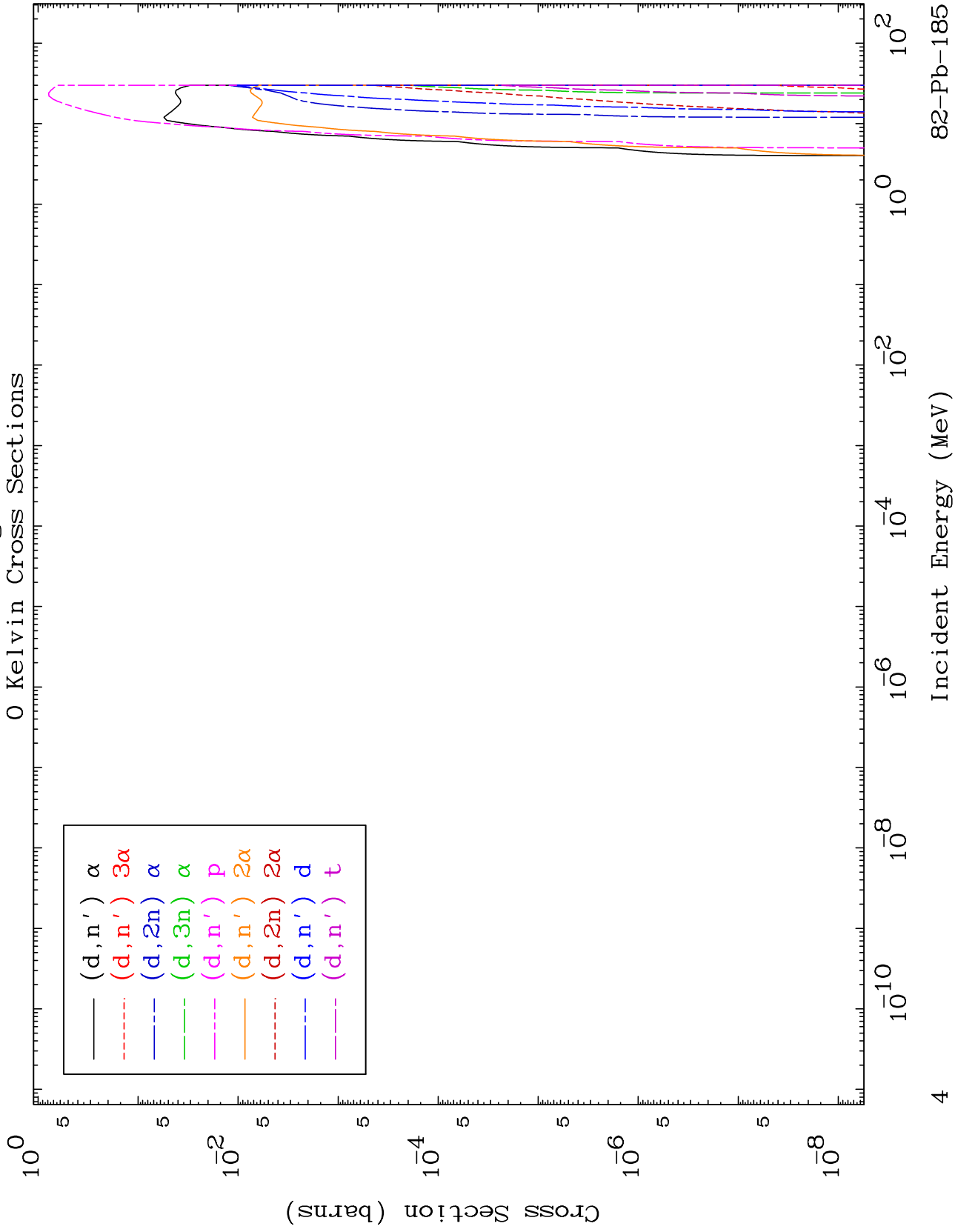




MAT 8168

Deuteron Charged Particle
0 Kelvin Cross Sections

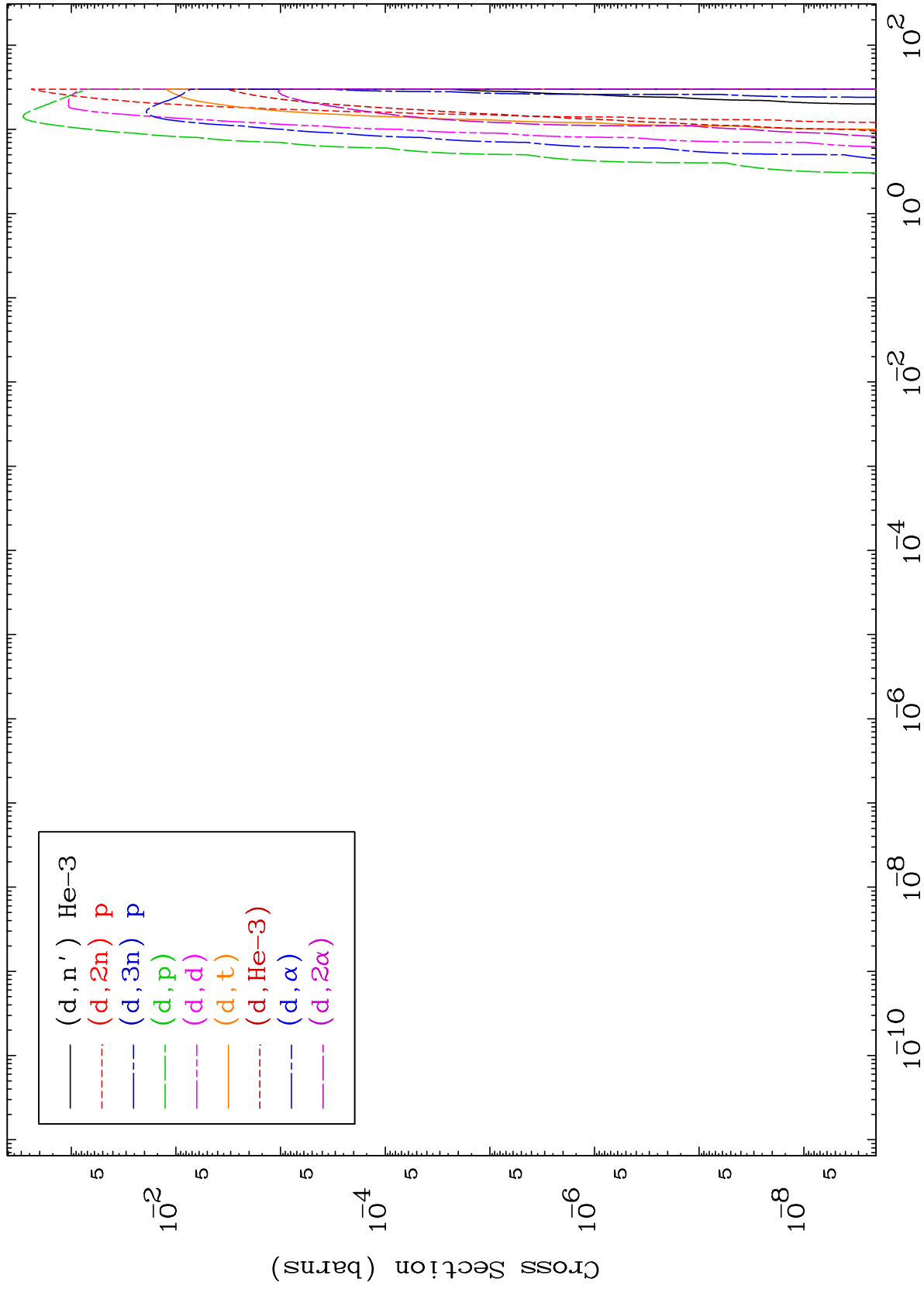
82-Pb-185



MAT 8168

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-185



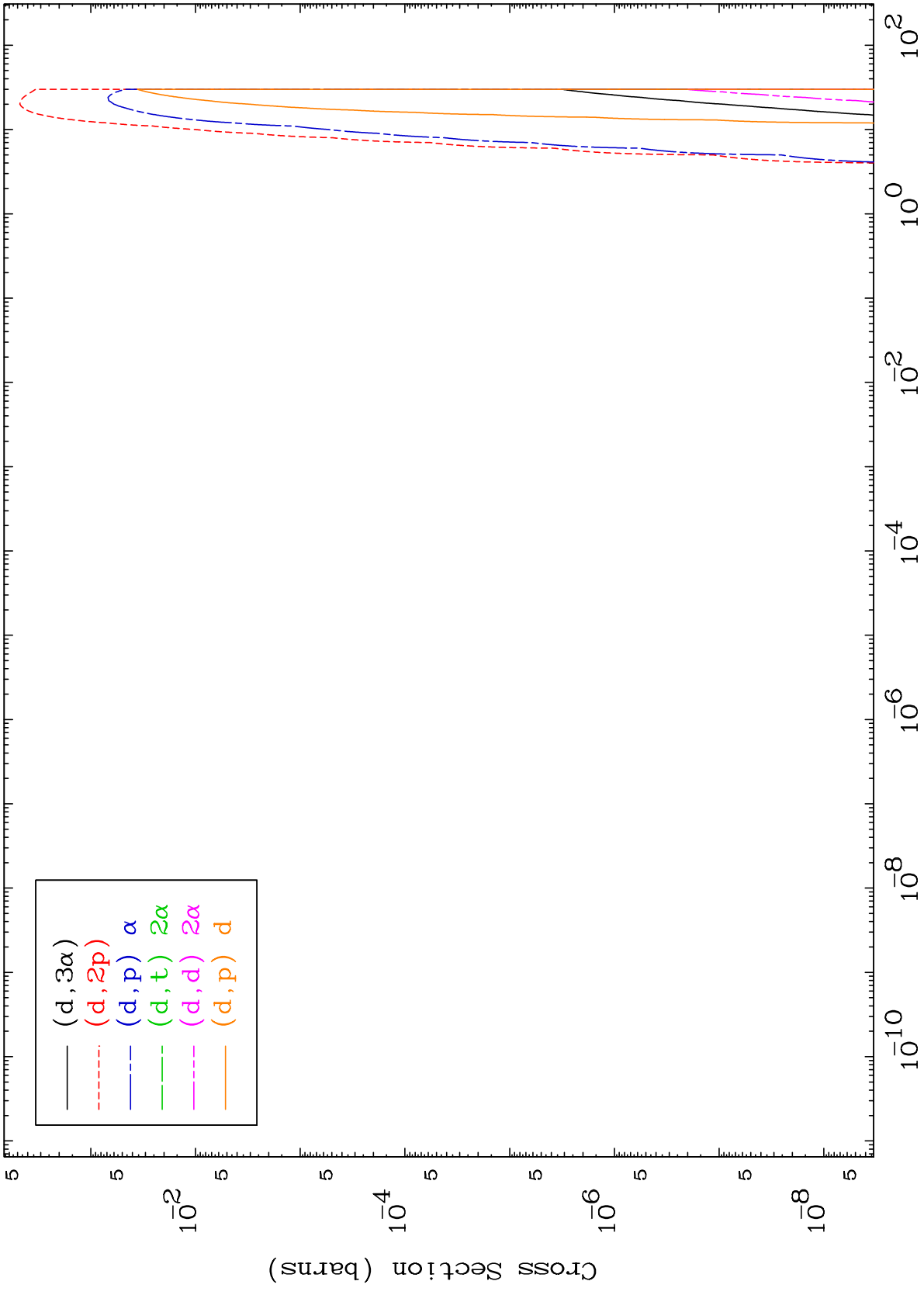
5

82-Pb-185

MAT 8168

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-185



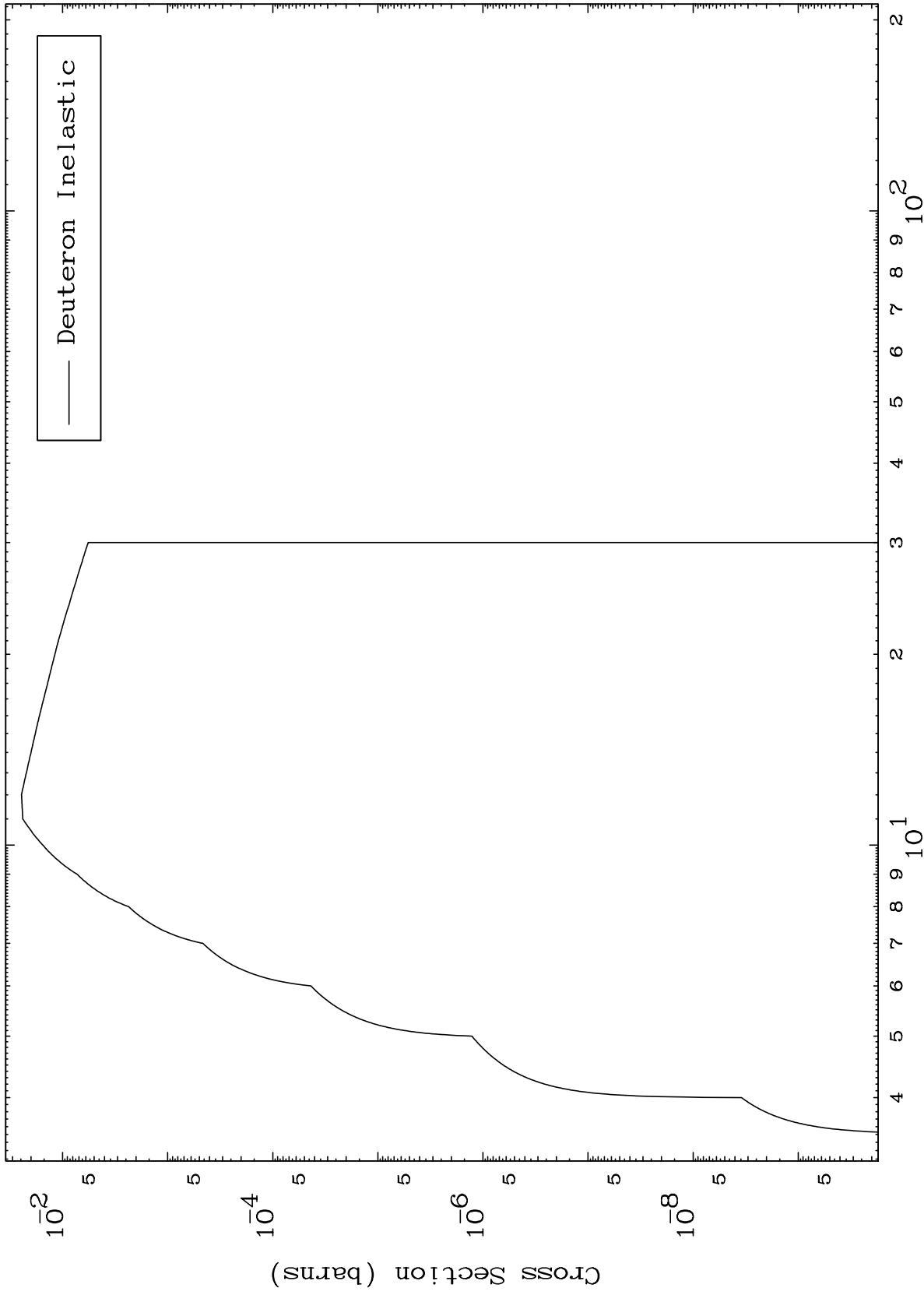
6

82-Pb-185

MAT 8168

(d,n') Level
0 Kelvin Cross Sections

82-Pb-185



7

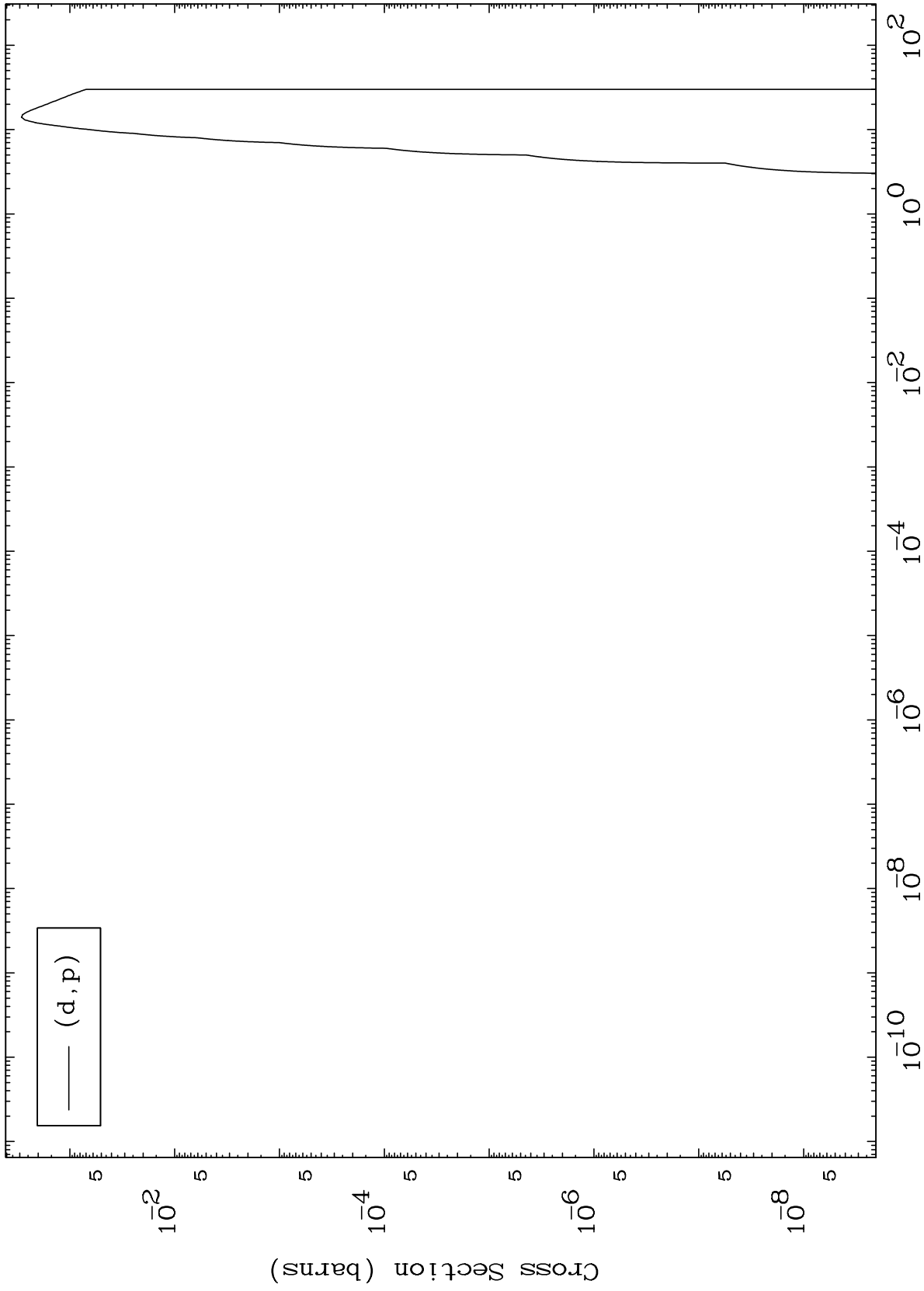
Incident Energy (MeV)

82-Pb-185

MAT 8168

(d,p) Levels
0 Kelvin Cross Sections

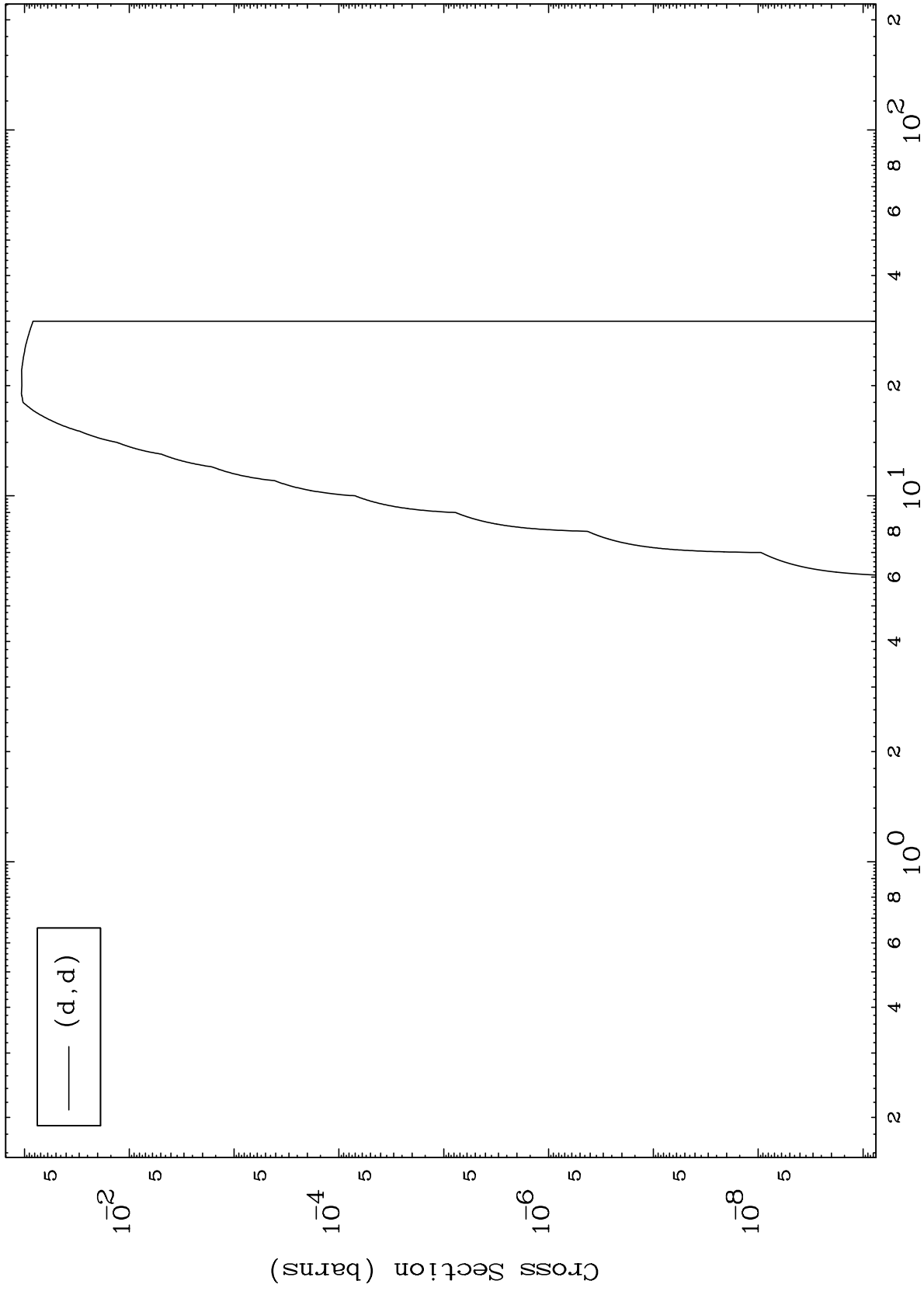
82-Pb-185



8

Incident Energy (MeV)

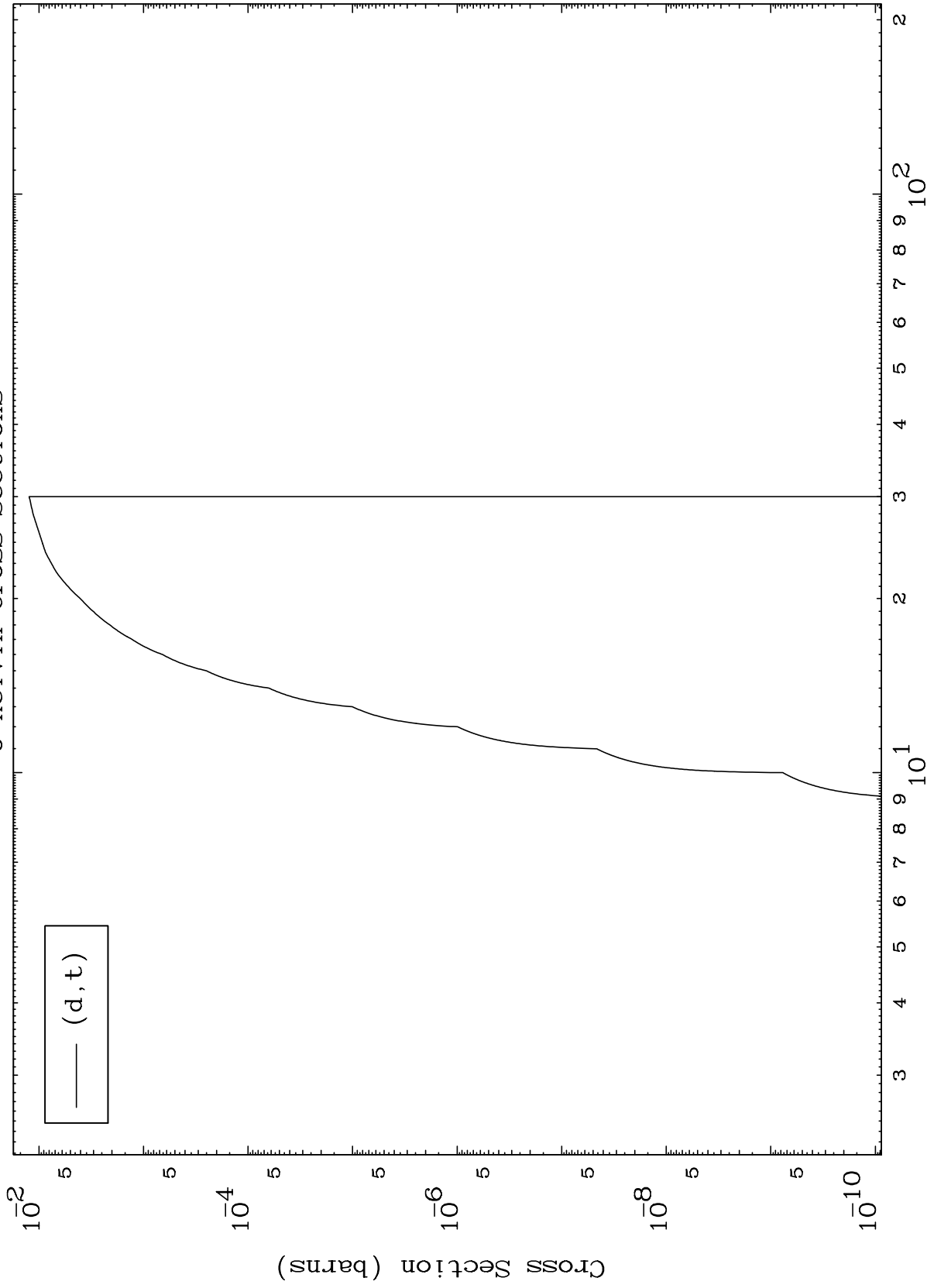
82-Pb-185



MAT 8168

(d,t) Levels
0 Kelvin Cross Sections

82-Pb-185



10

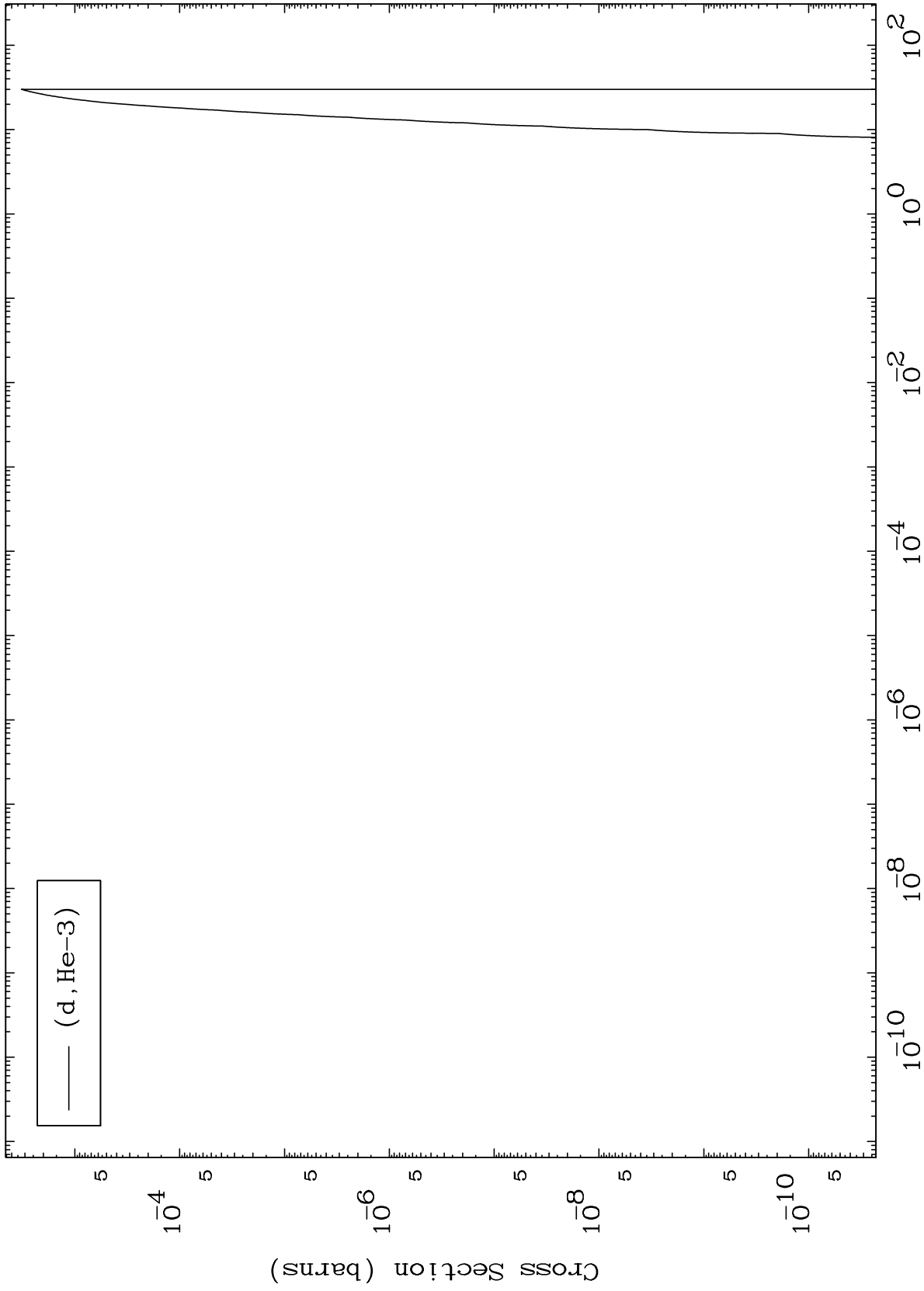
Incident Energy (MeV)

82-Pb-185

MAT 8168

(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-185



11

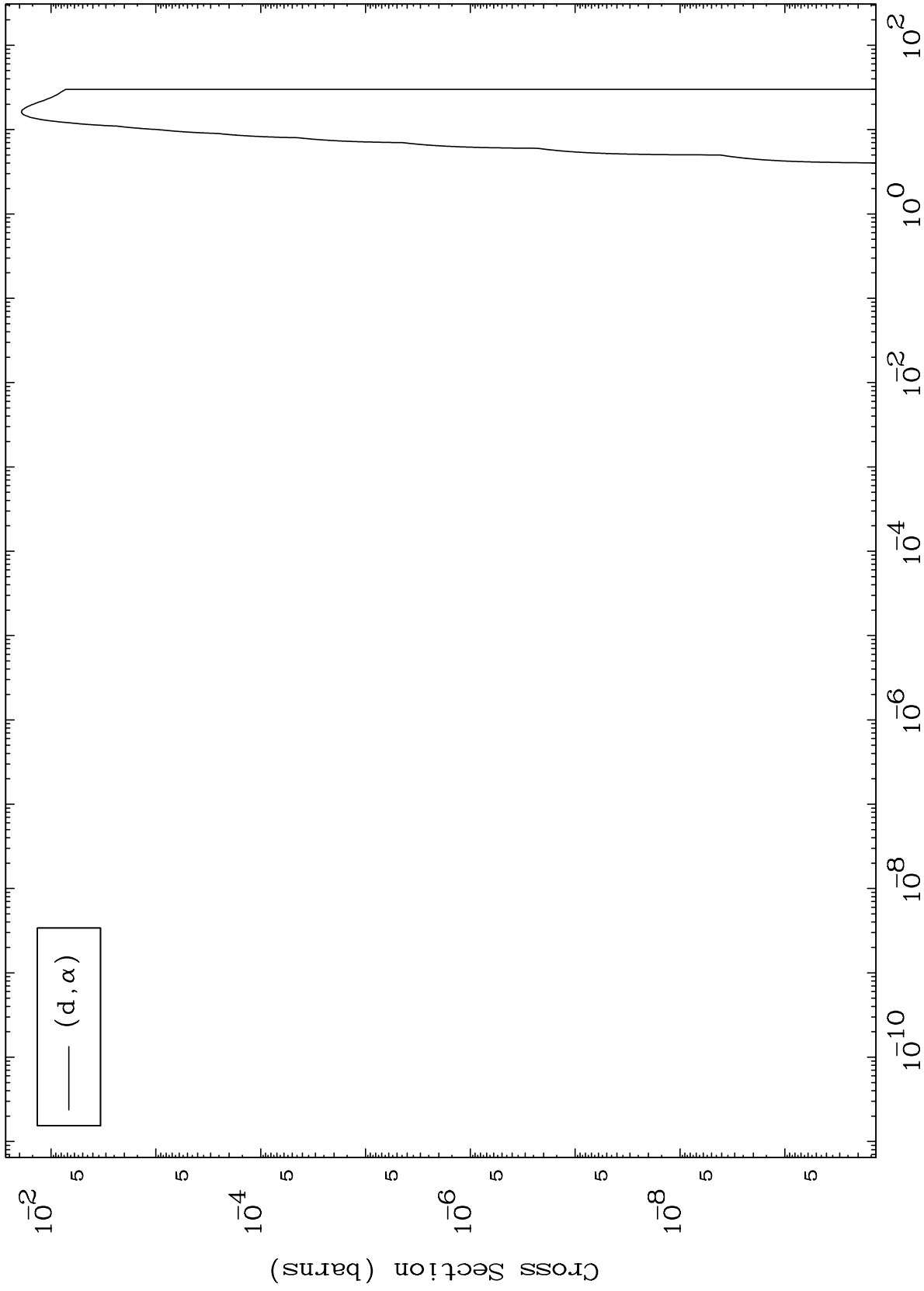
Incident Energy (MeV)

82-Pb-185

MAT 8168

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-185



12

Incident Energy (MeV)

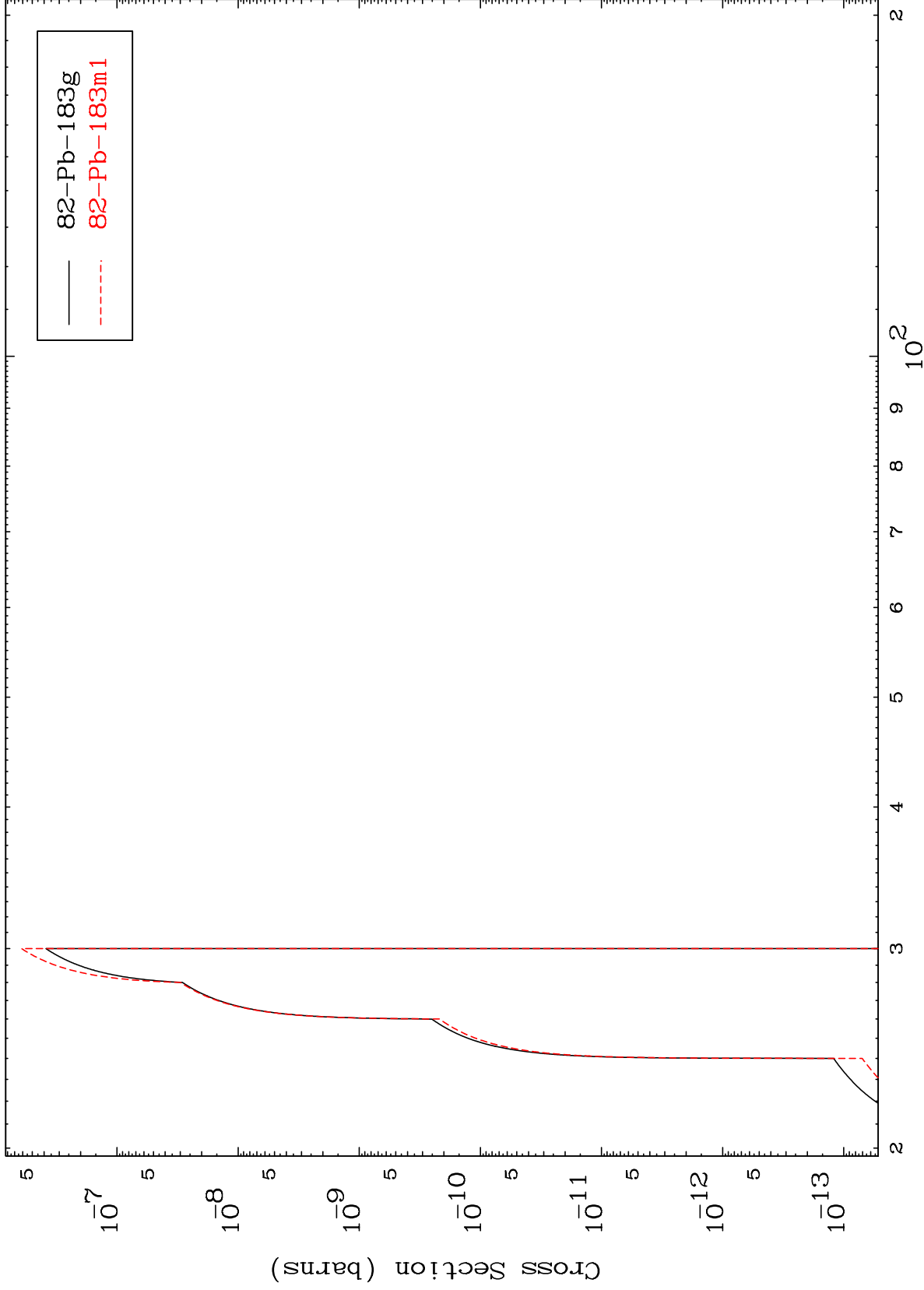
82-Pb-185

MAT 8168

(d,2n) d

82-Pb-185

Radionuclide Production Cross Section



13

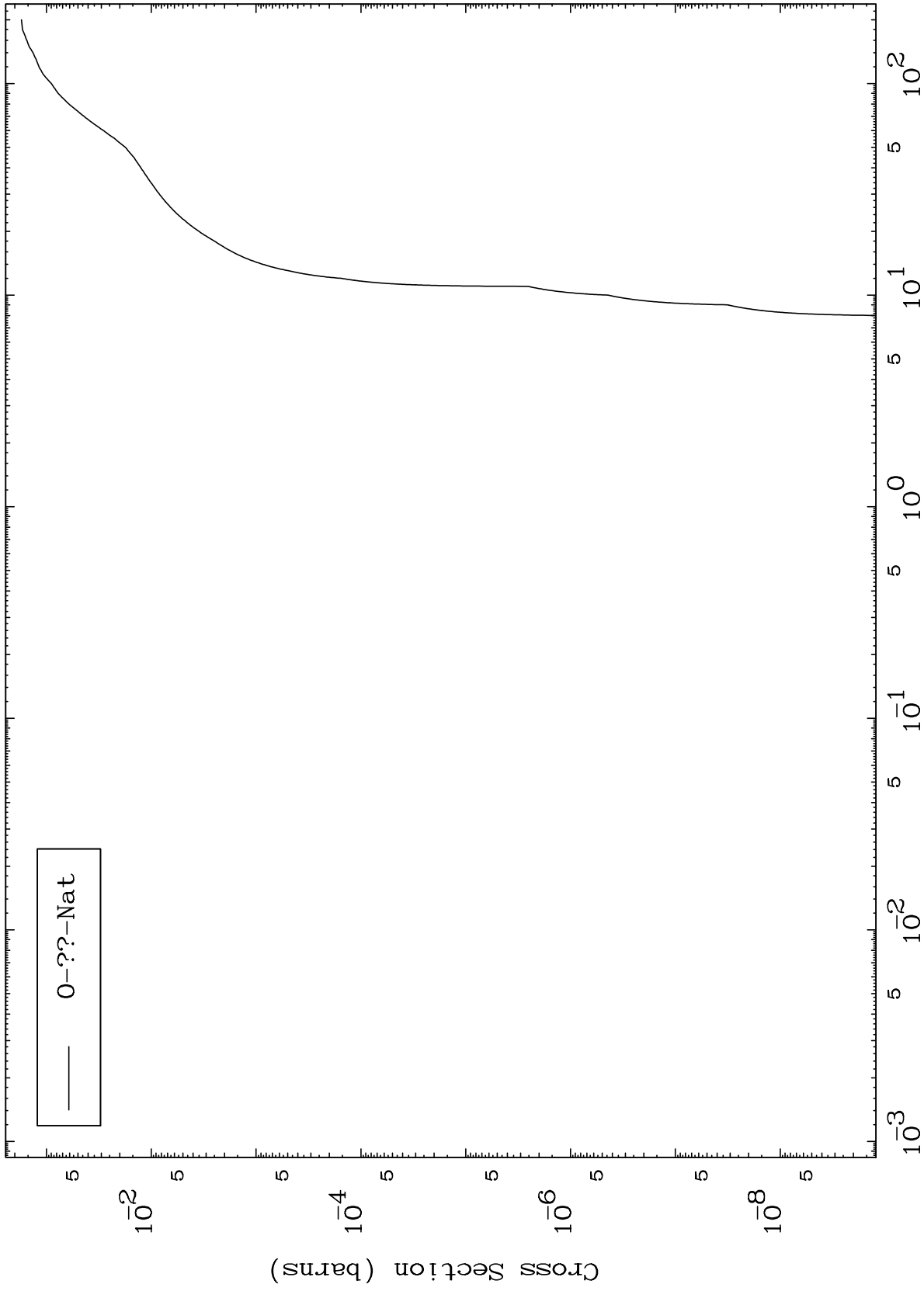
Incident Energy (MeV)

82-Pb-185

MAT 8168

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-185



14

Incident Energy (MeV)

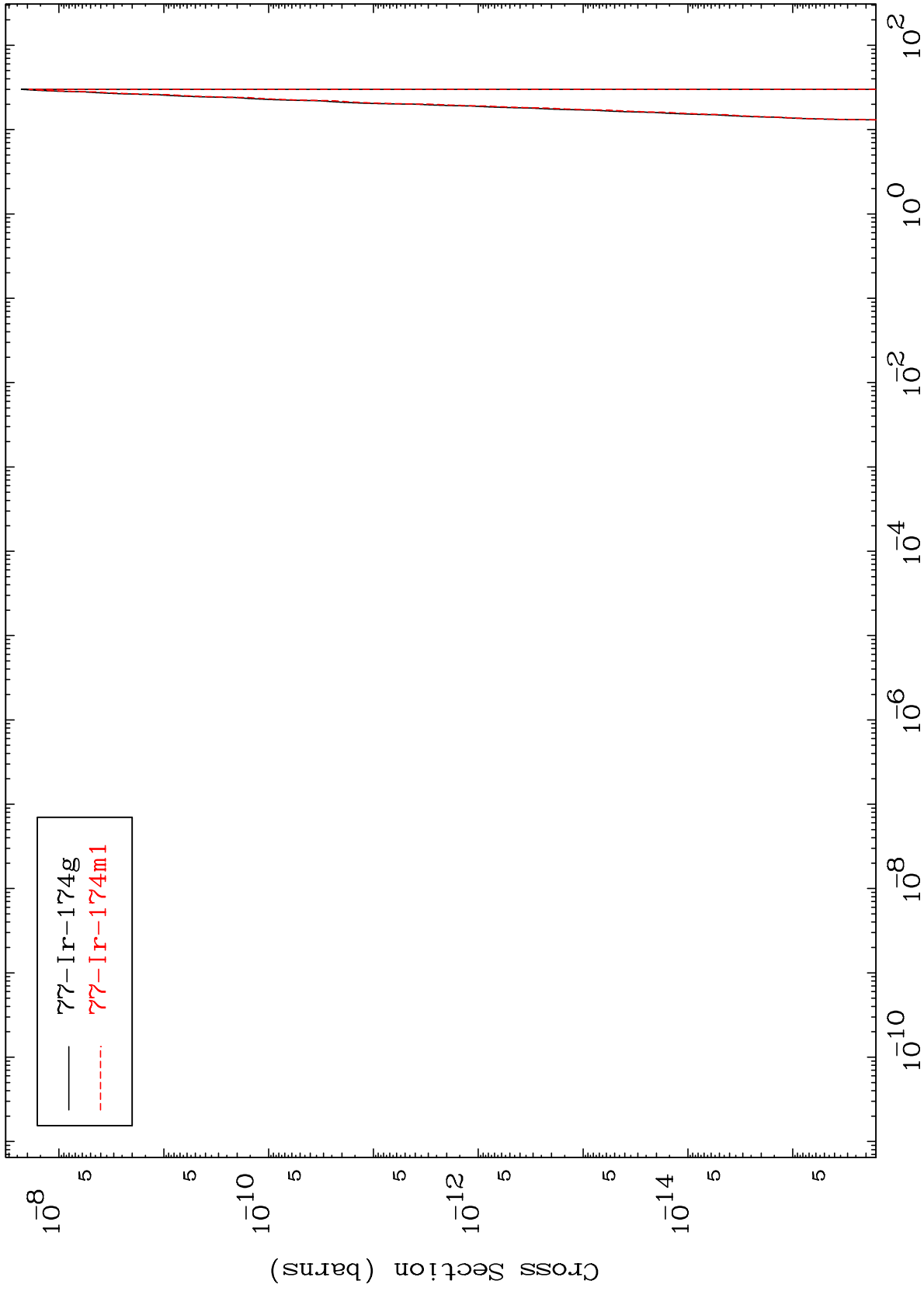
82-Pb-185

MAT 8168

(d,n') 3 α

82-Pb-185

Radionuclide Production Cross Section



15

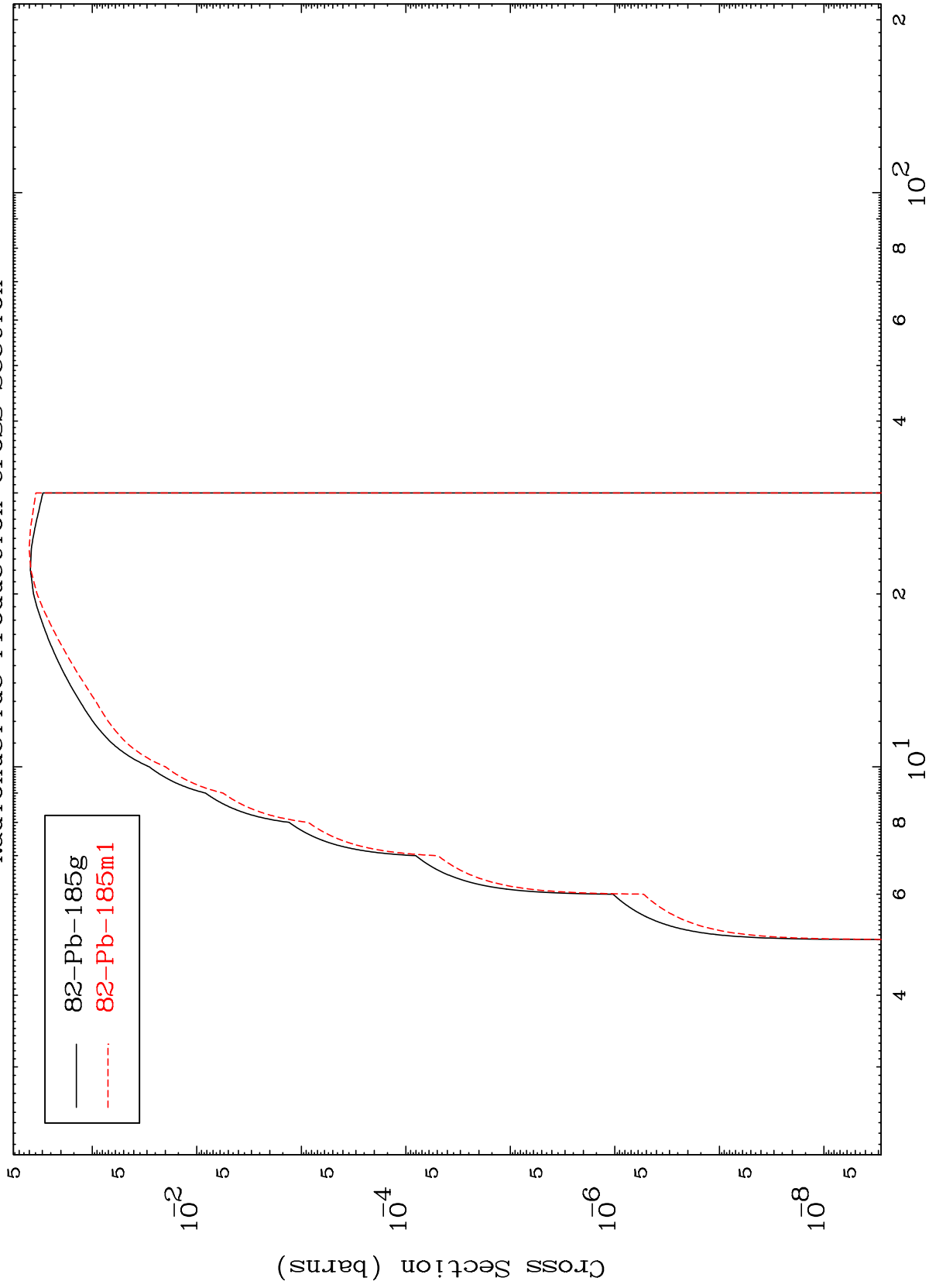
Incident Energy (MeV)

82-Pb-185

MAT 8168

82-Pb-185

(d,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

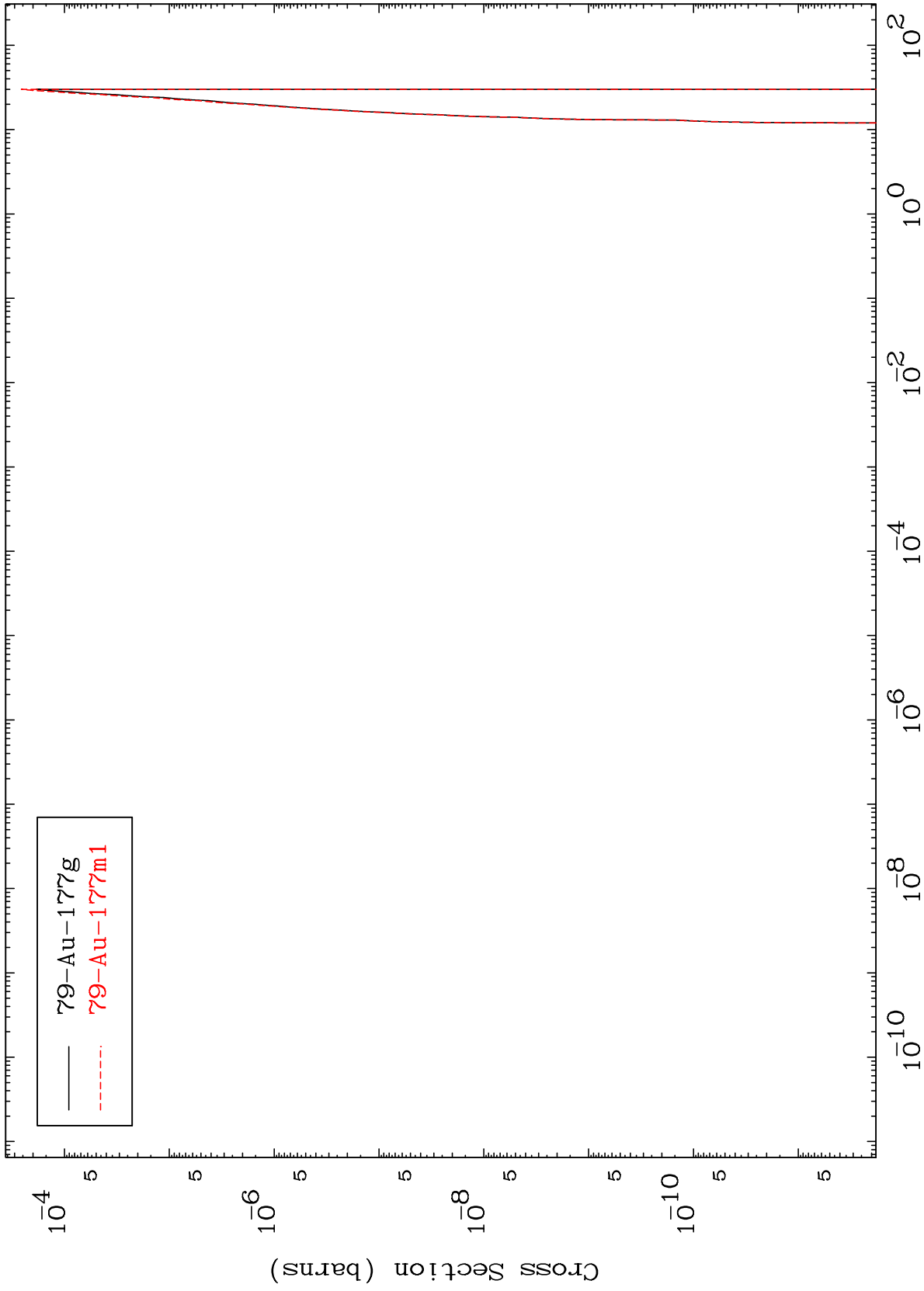
82-Pb-185

MAT 8168

(d,2n) 2 α

82-Pb-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

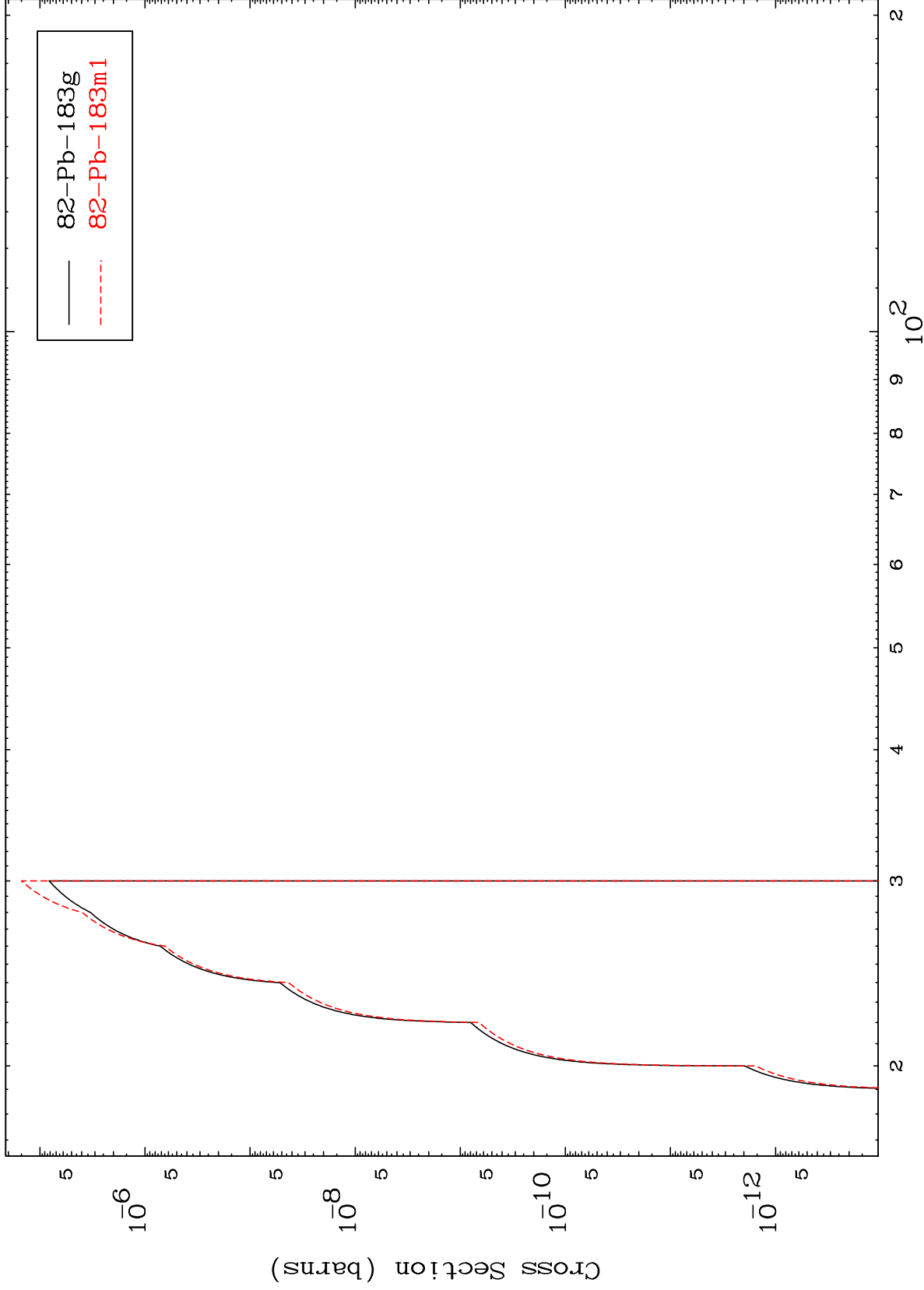
82-Pb-185

MAT 8168

(d,n') t

82-Pb-185

Radionuclide Production Cross Section

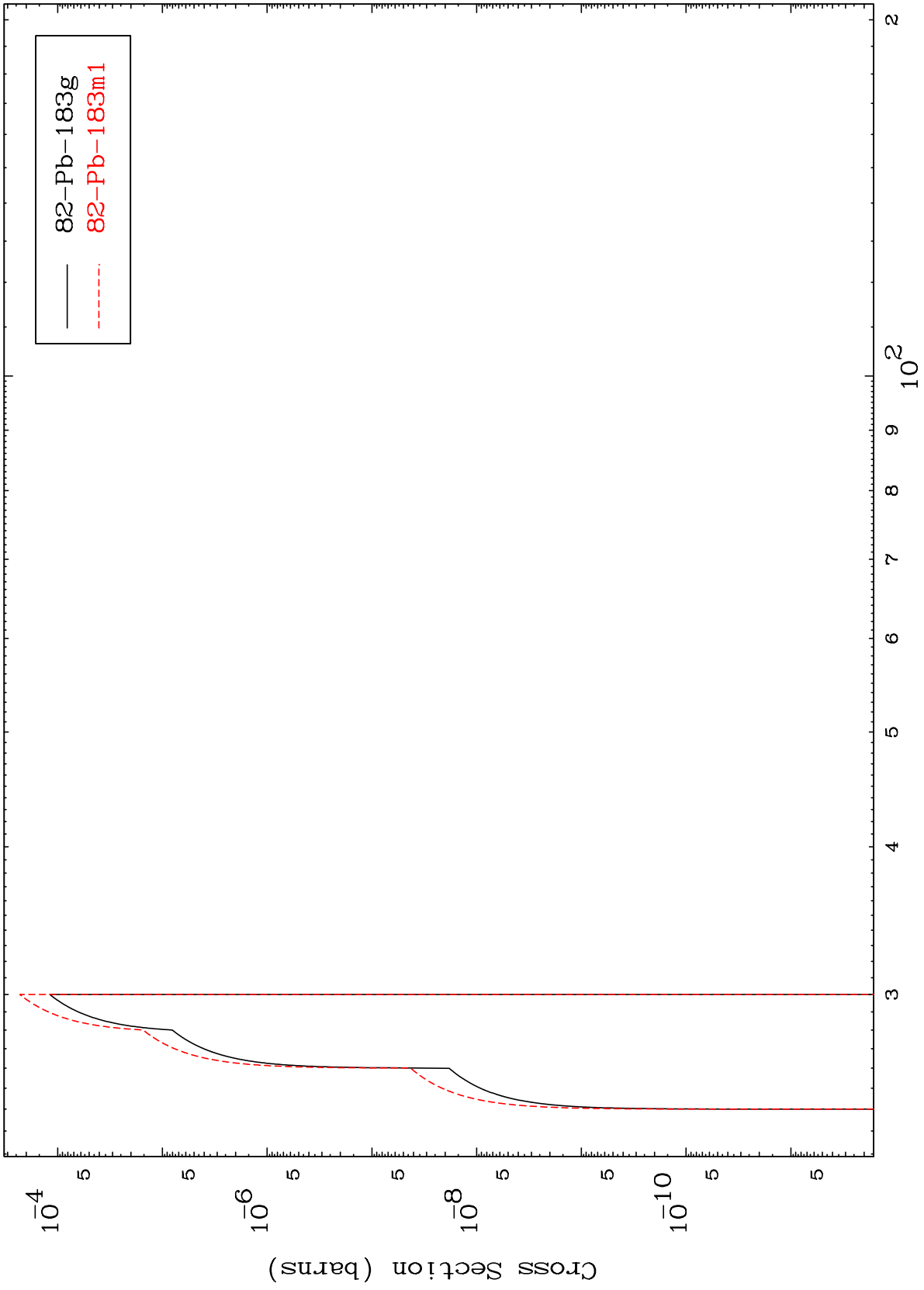


18

Incident Energy (MeV)

82-Pb-185

Radionuclide Production Cross Section

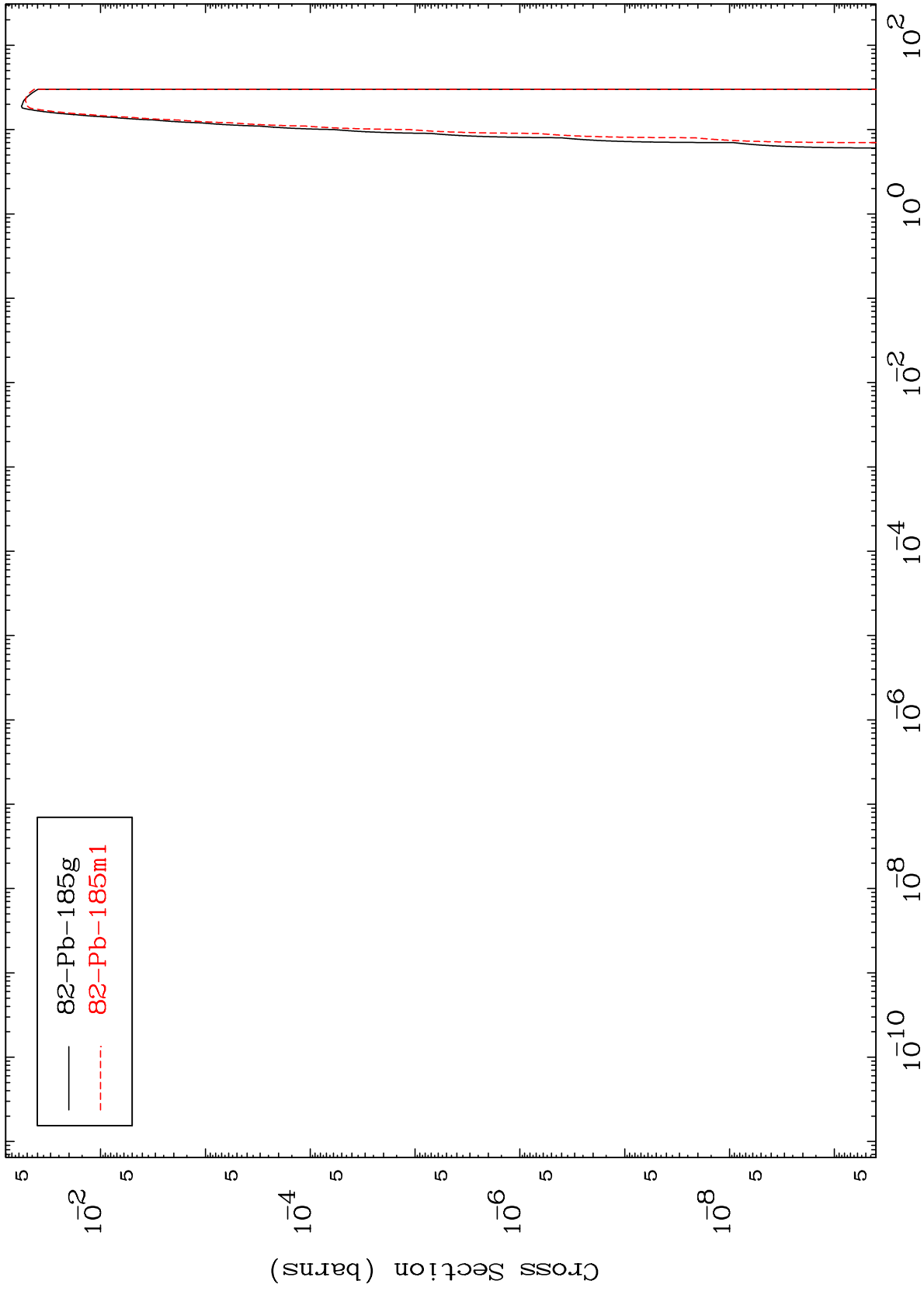


MAT 8168

(d,d)

82-Pb-185

Radionuclide Production Cross Section



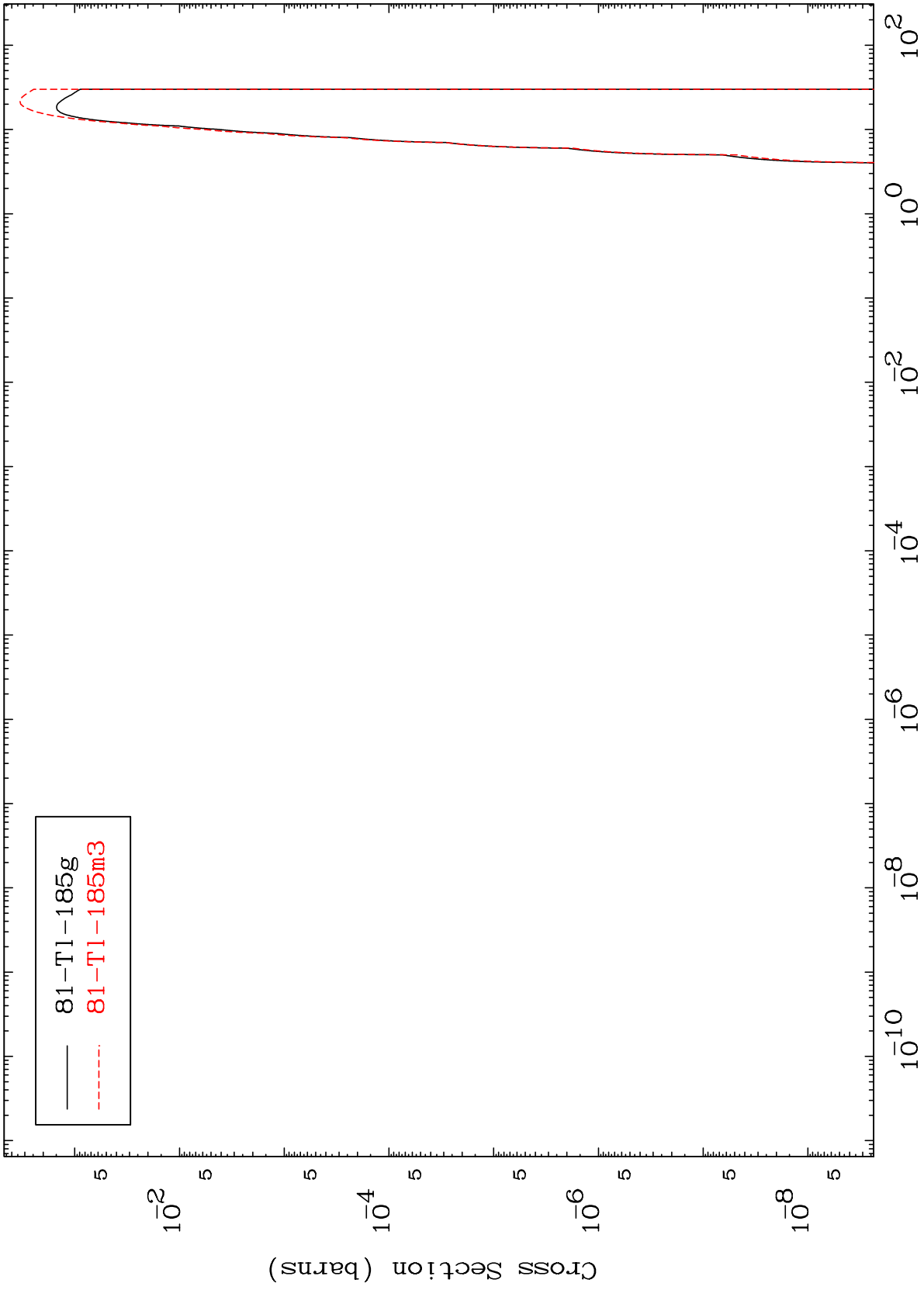
20

82-Pb-185

MAT 8168

(d,2p)
Radionuclide Production Cross Section

82-Pb-185



21

82-Pb-185