

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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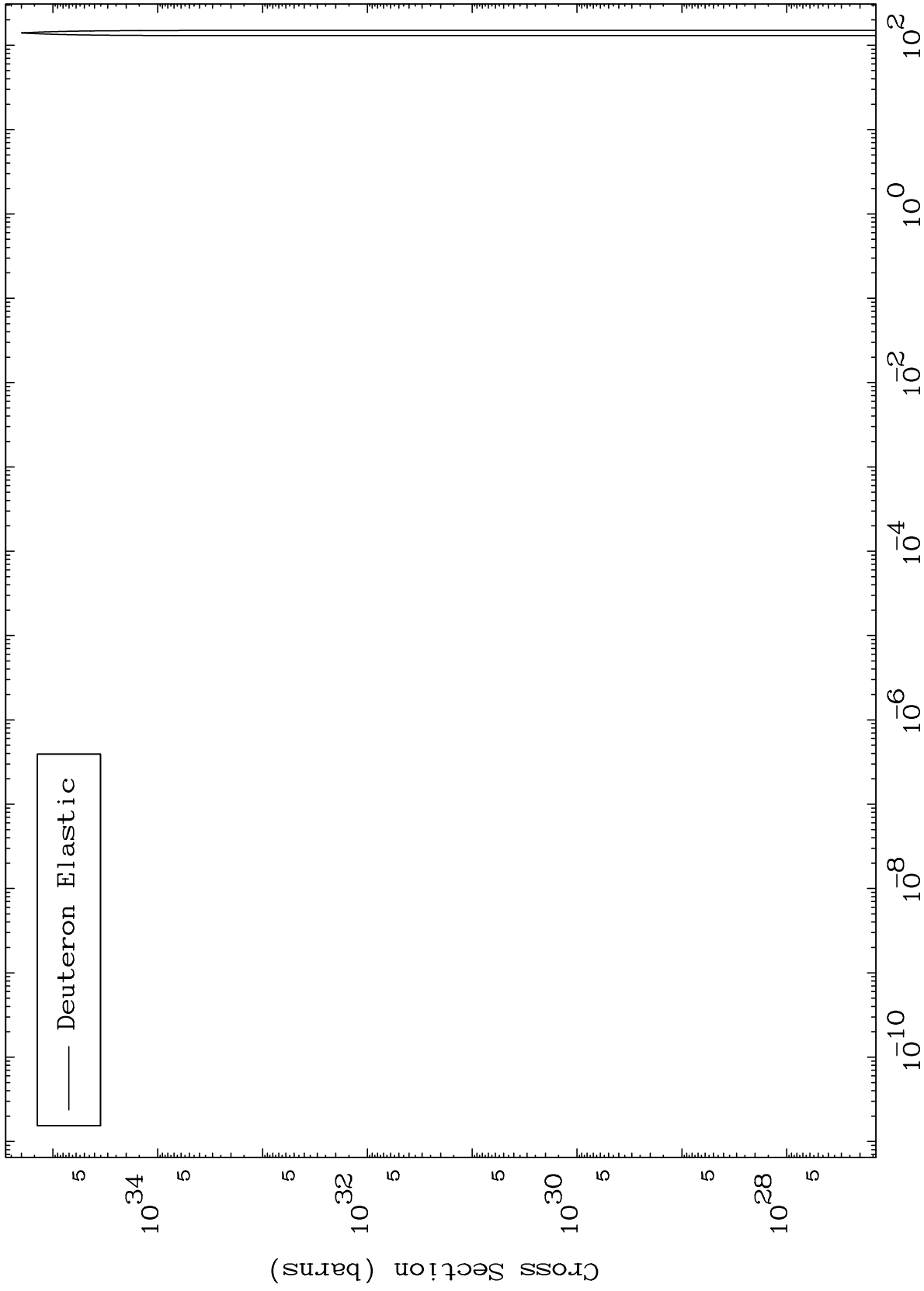
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8537

Deuteron Major
0 Kelvin Cross Sections

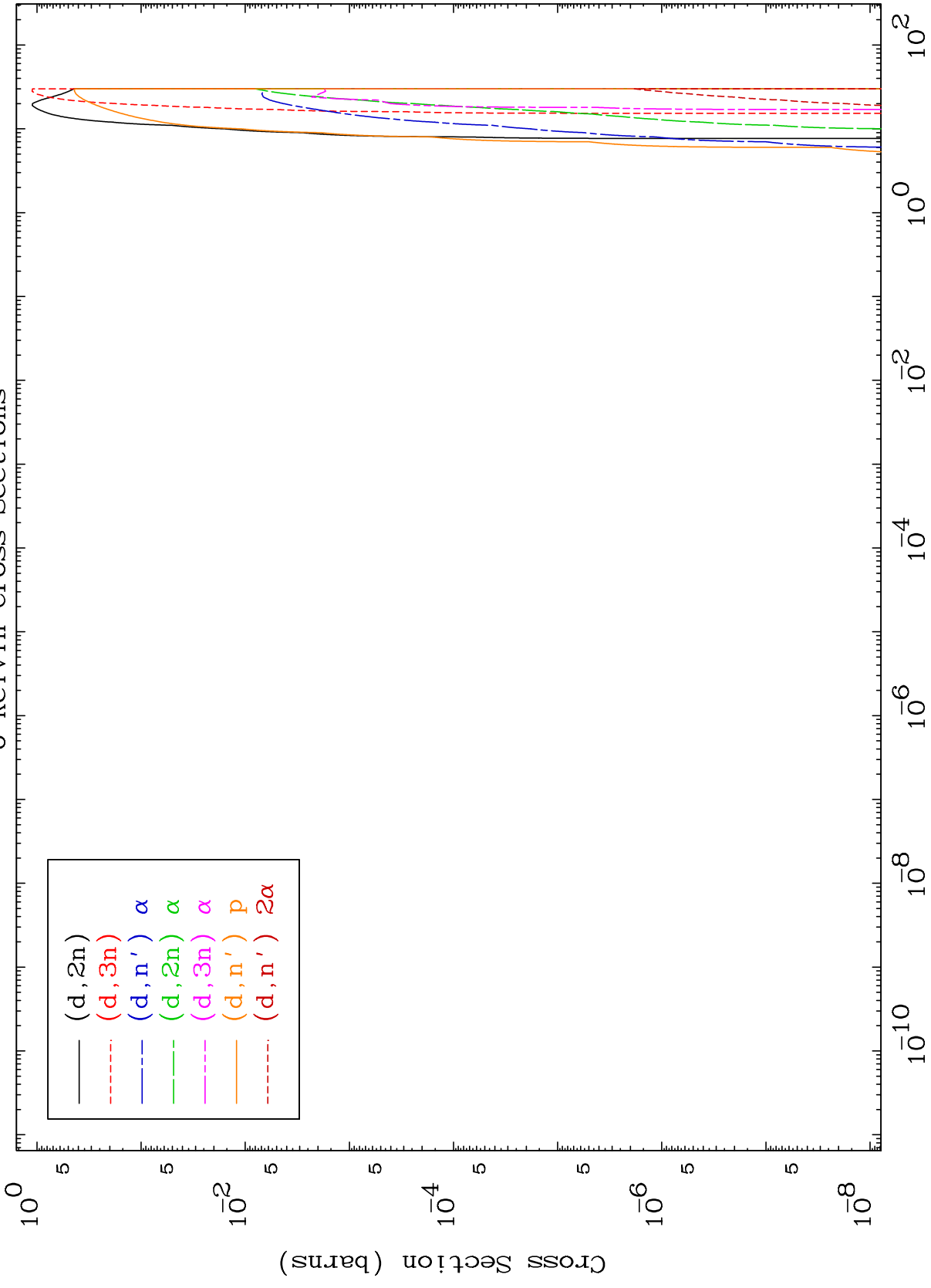
85-At-207

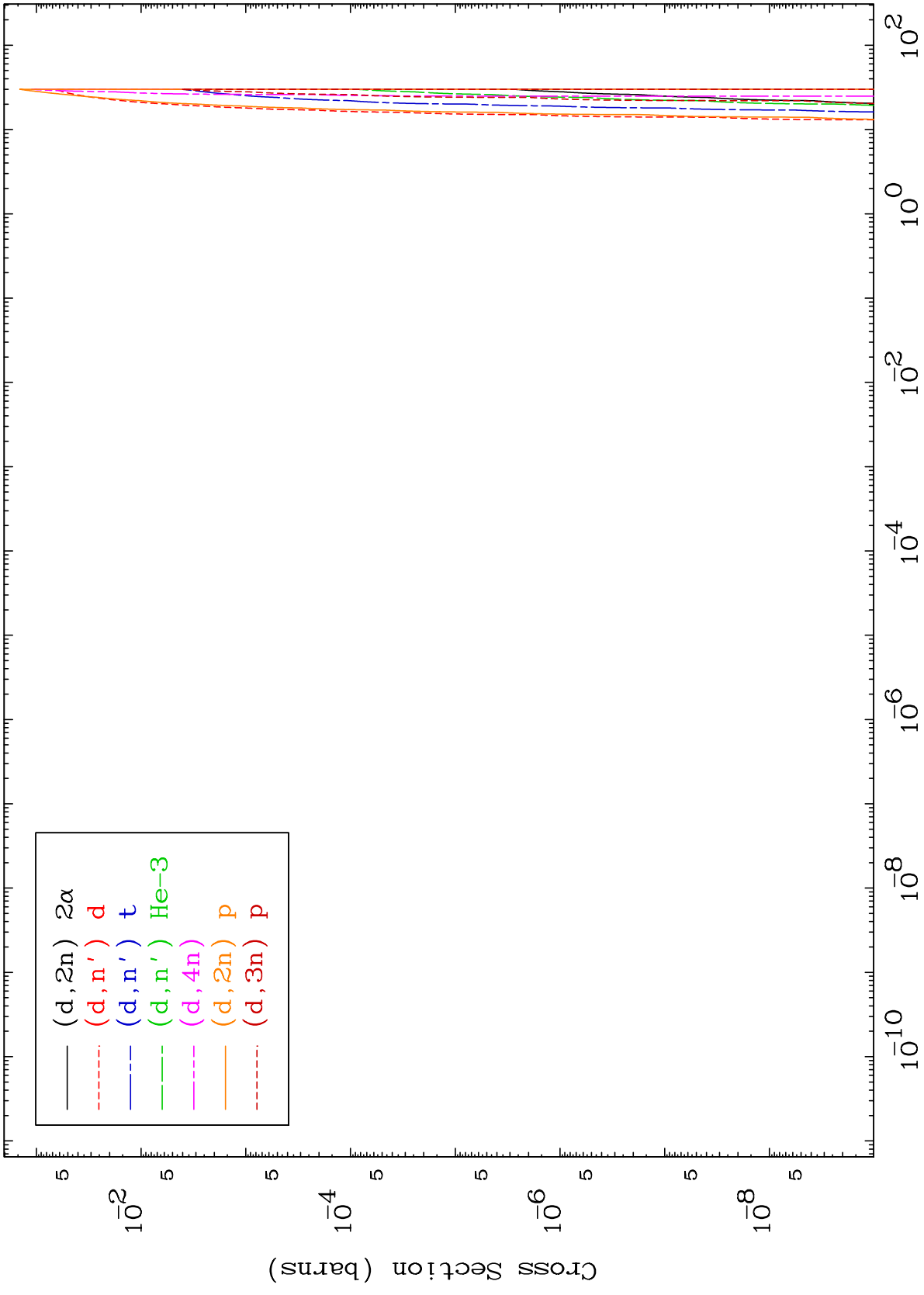


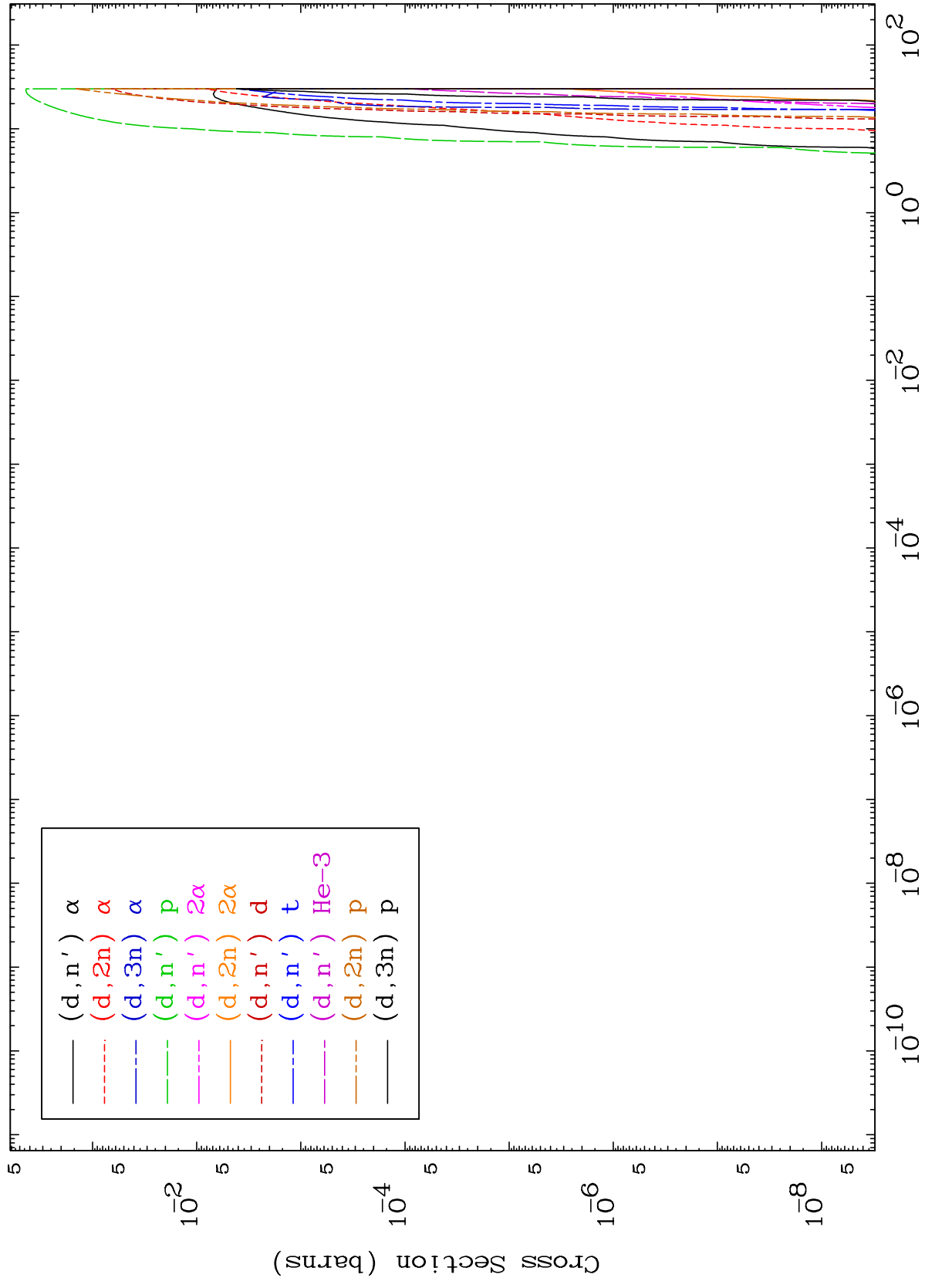
1

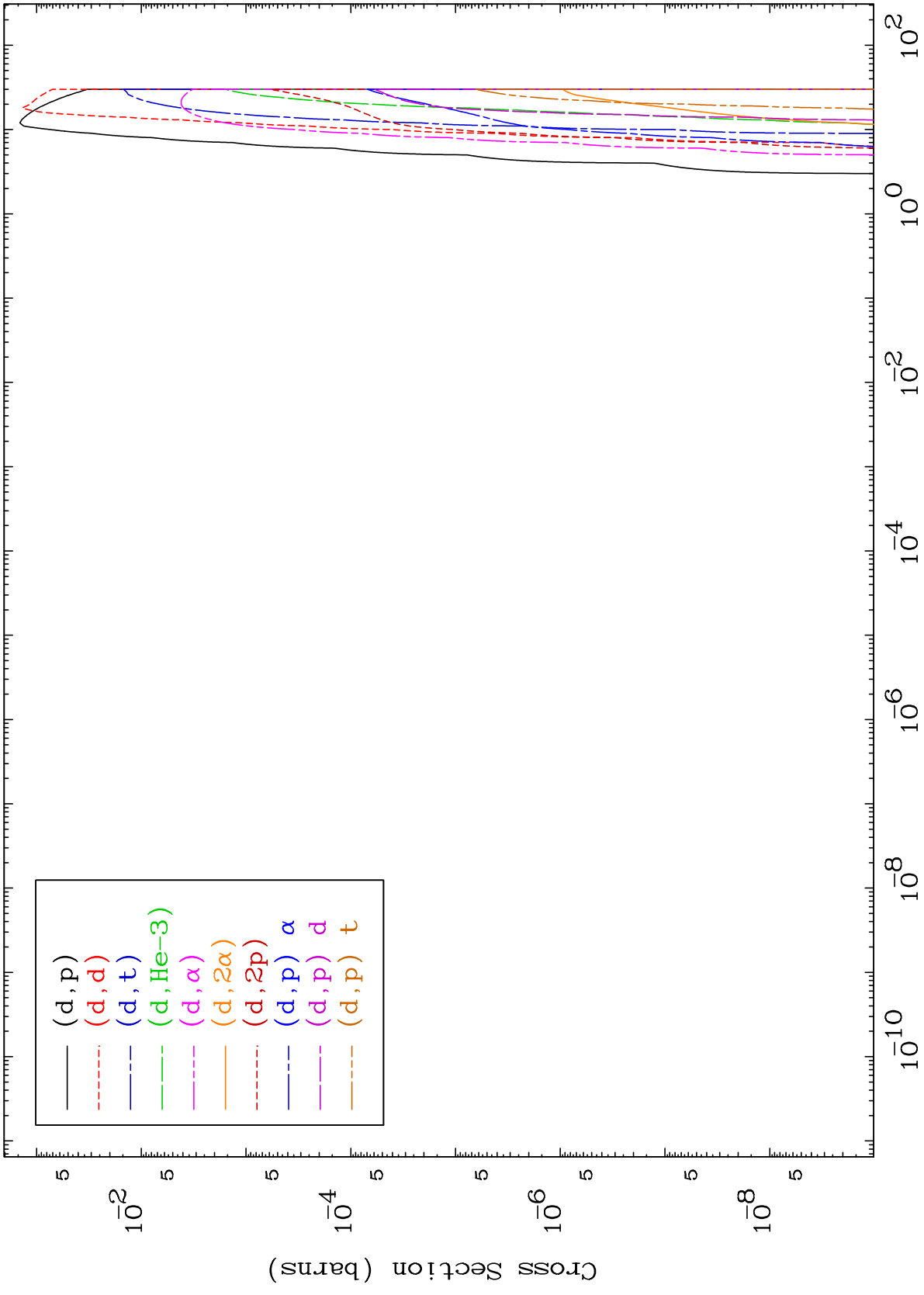
Incident Energy (MeV)

85-At-207





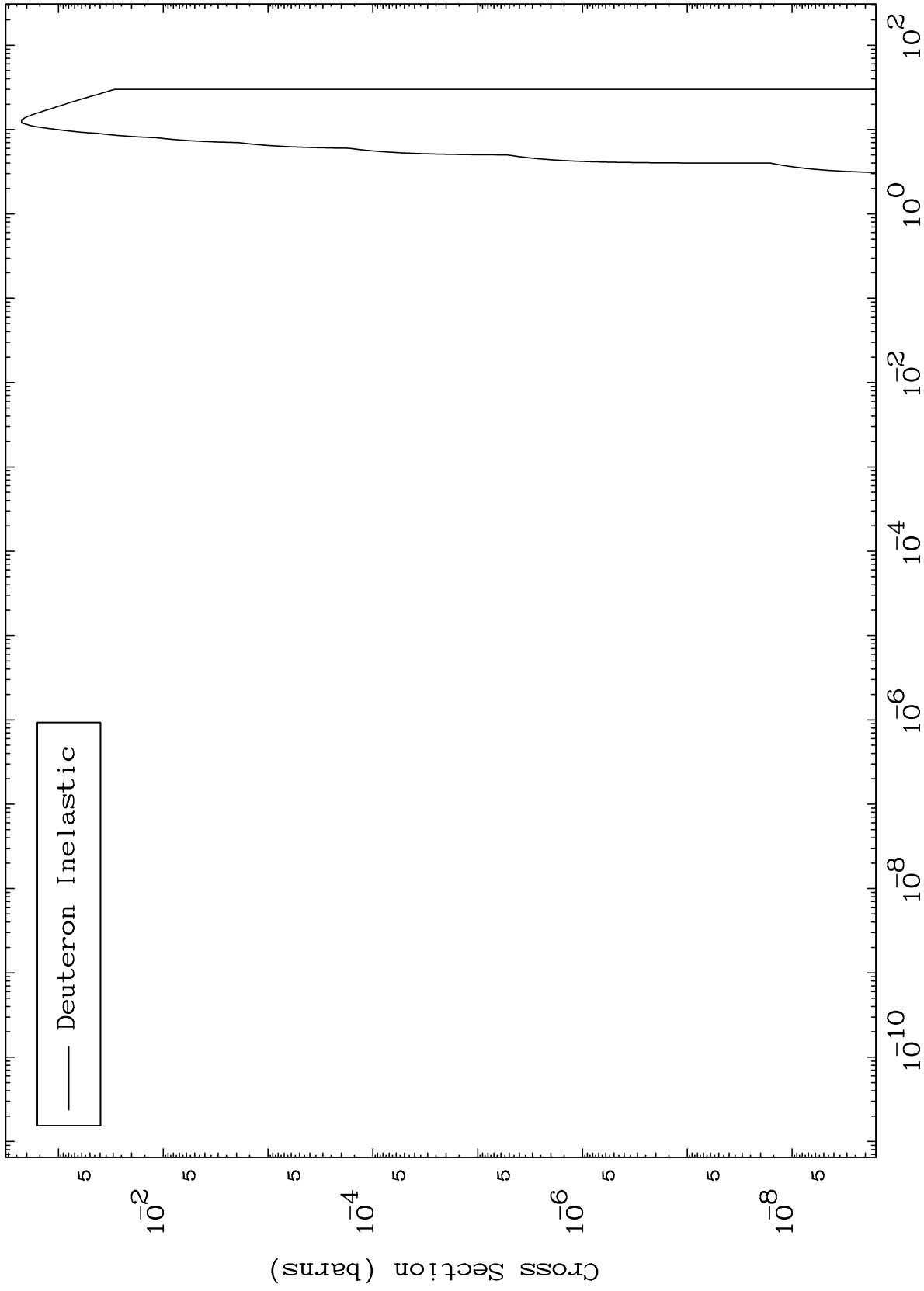




MAT 8537

(d,n') Level
0 Kelvin Cross Sections

85-At-207



6

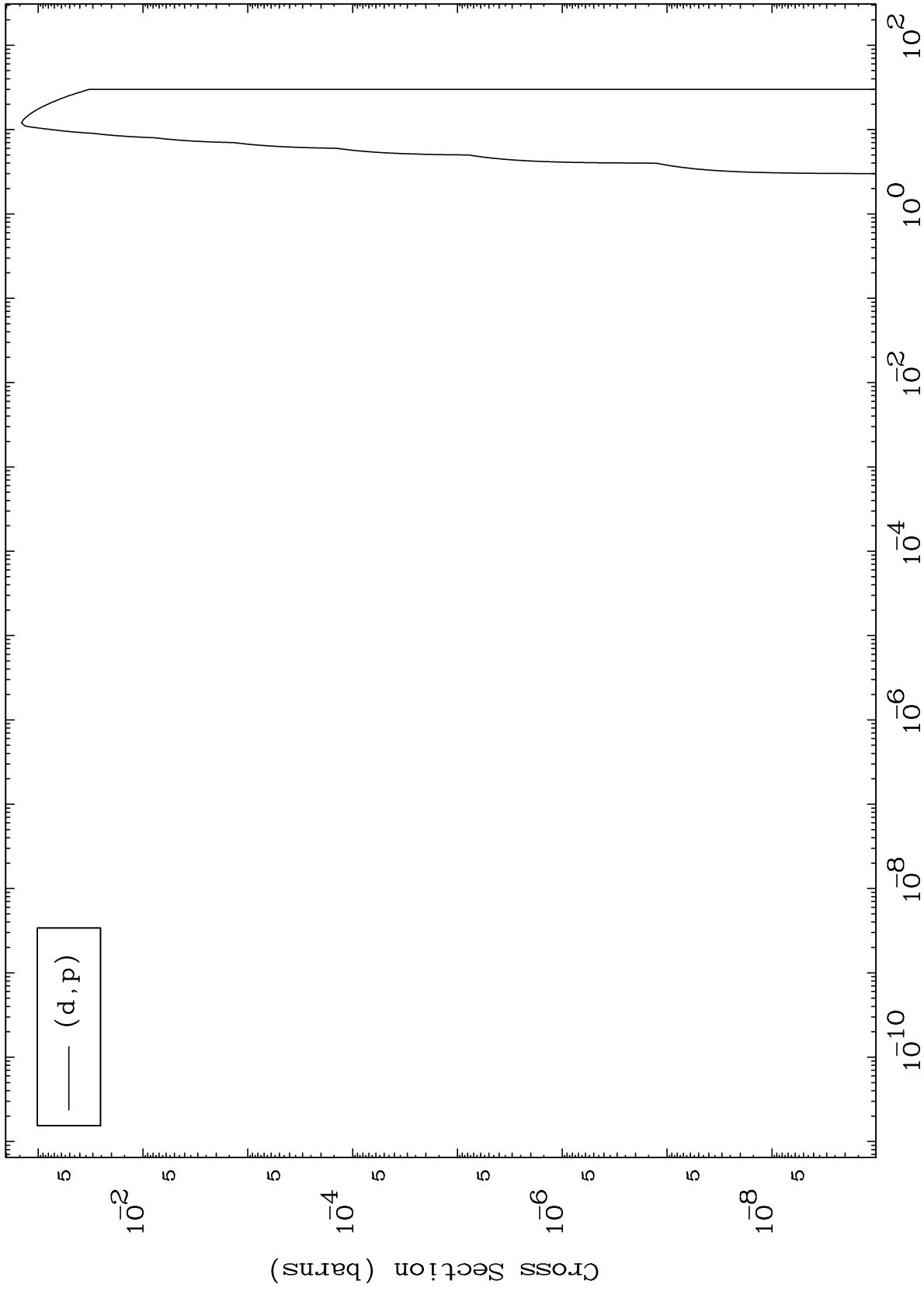
Incident Energy (MeV)

85-At-207

MAT 8537

(d,p) Levels
0 Kelvin Cross Sections

85-At-207



7

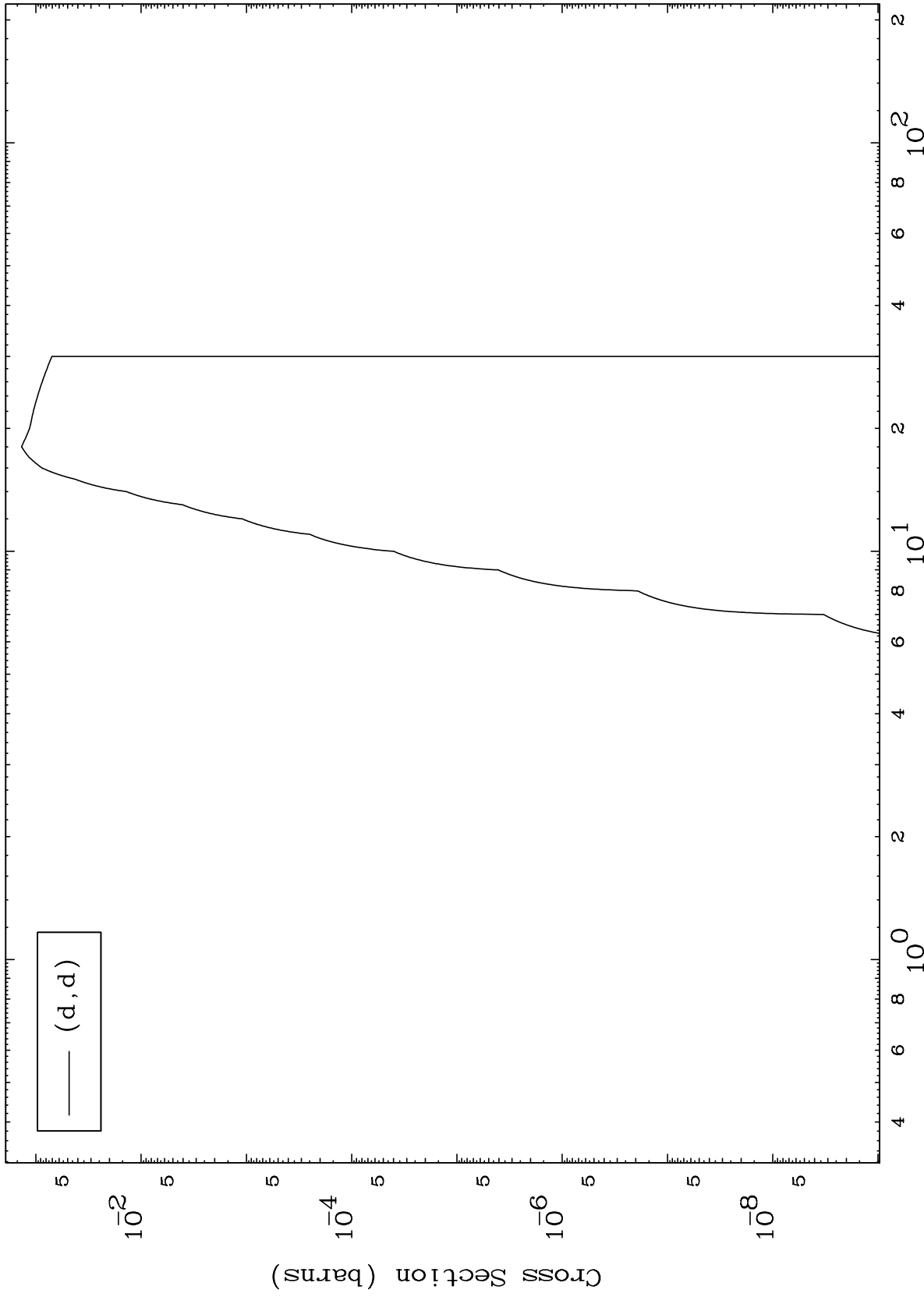
Incident Energy (MeV)

85-At-207

MAT 8537

(d,d) Levels
0 Kelvin Cross Sections

85-At-207



8

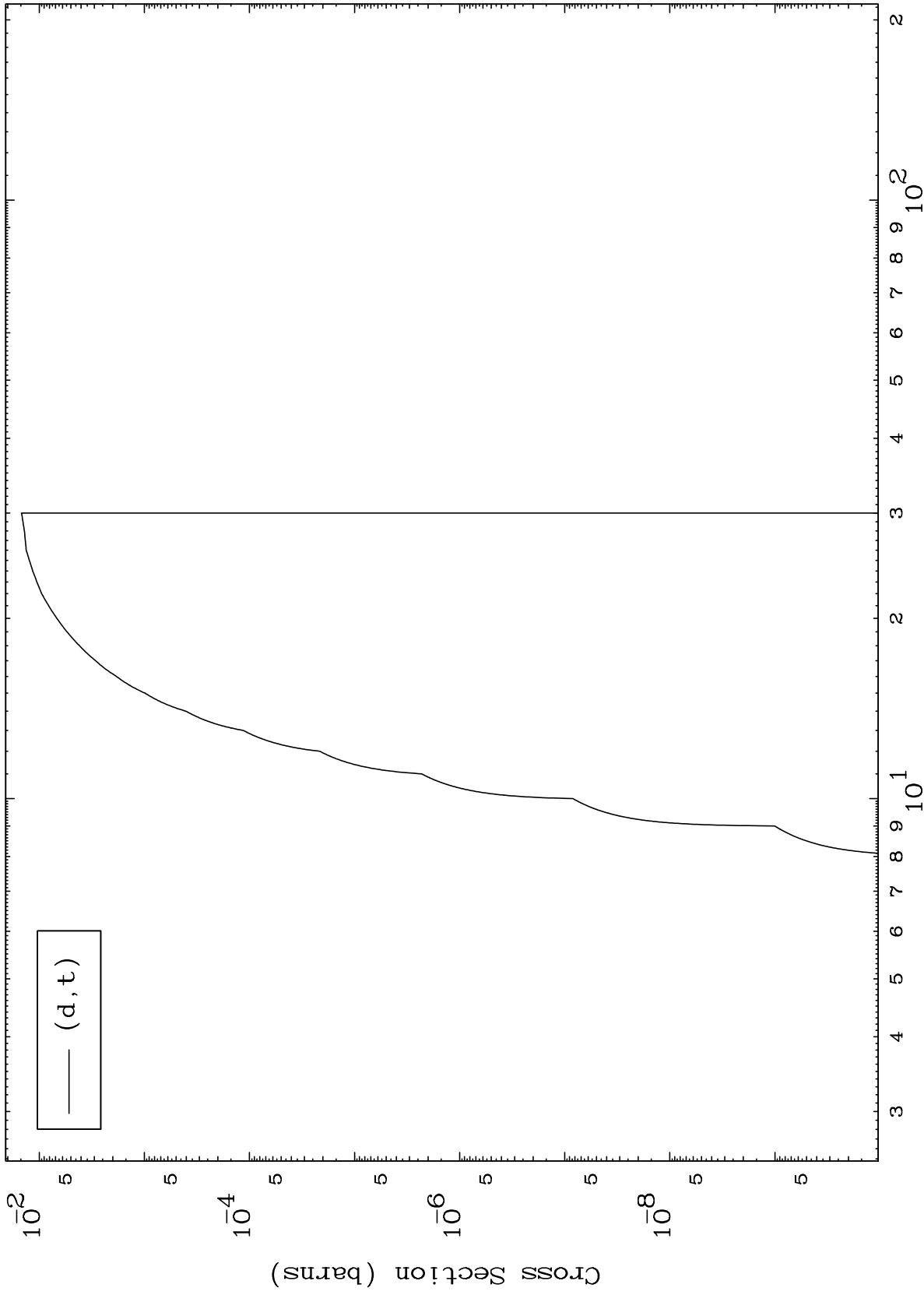
Incident Energy (MeV)

85-At-207

MAT 8537

(d,t) Levels
0 Kelvin Cross Sections

85-At-207



9

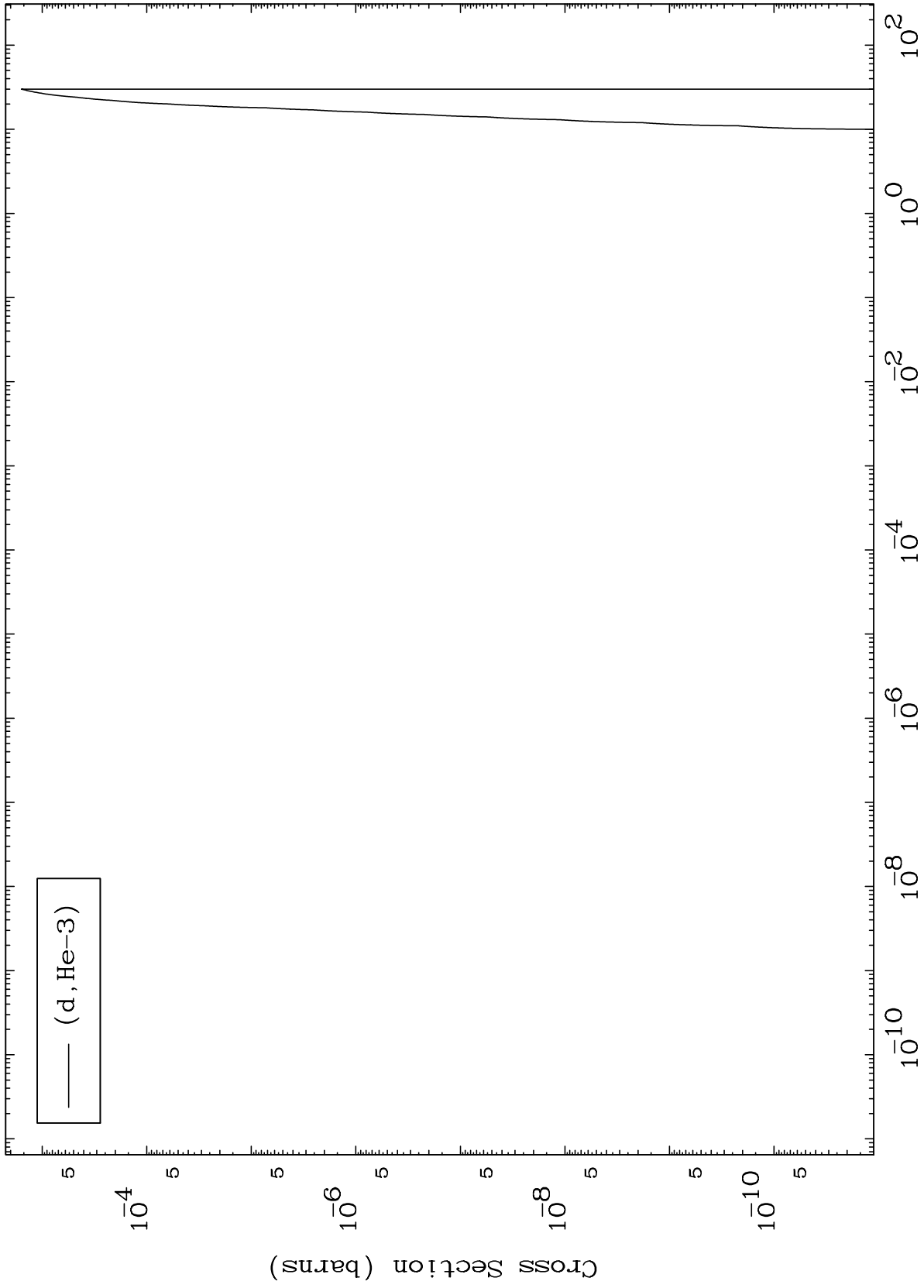
Incident Energy (MeV)

85-At-207

MAT 8537

(d,He3) Levels
0 Kelvin Cross Sections

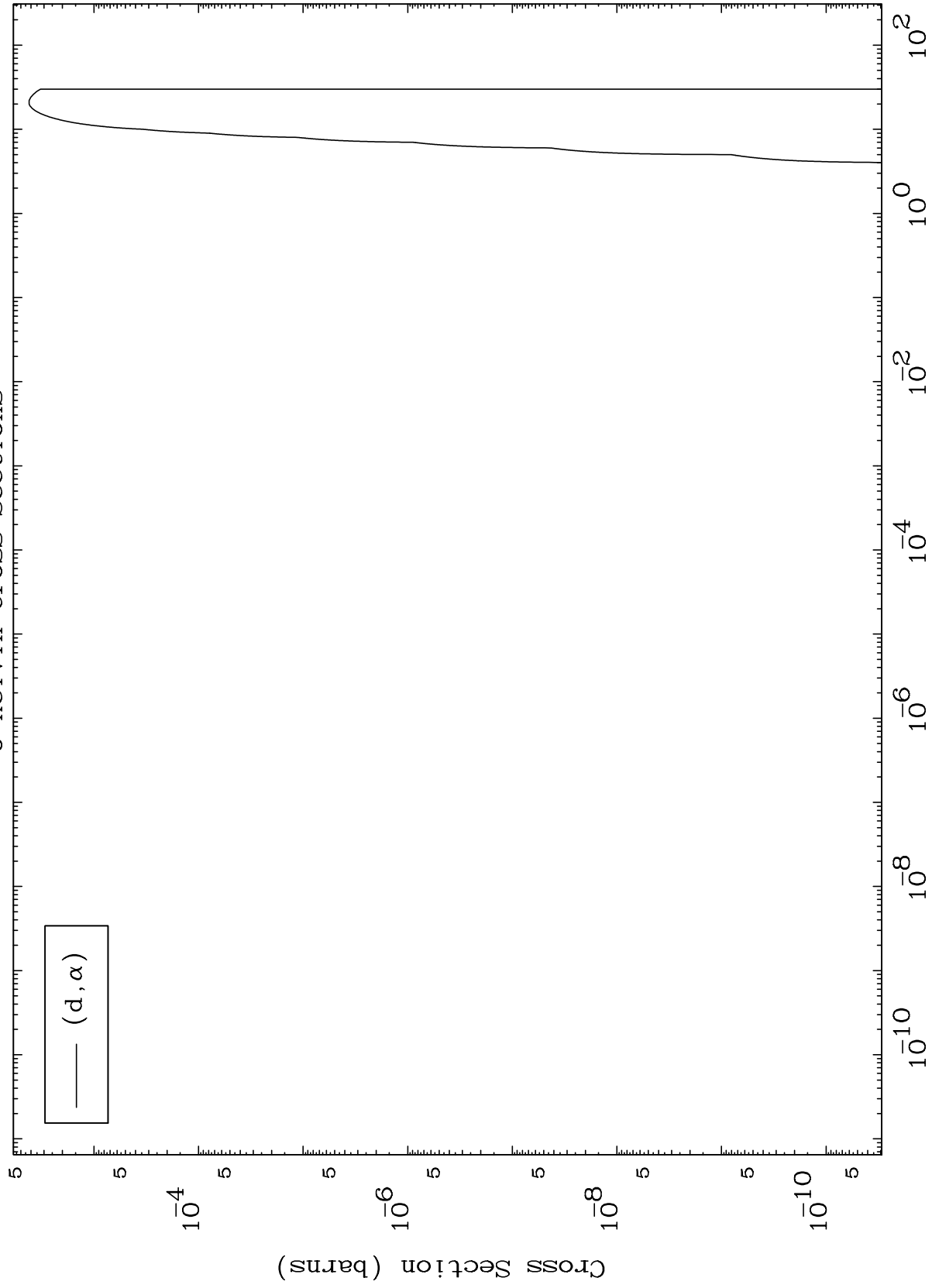
85-At-207



10

Incident Energy (MeV)

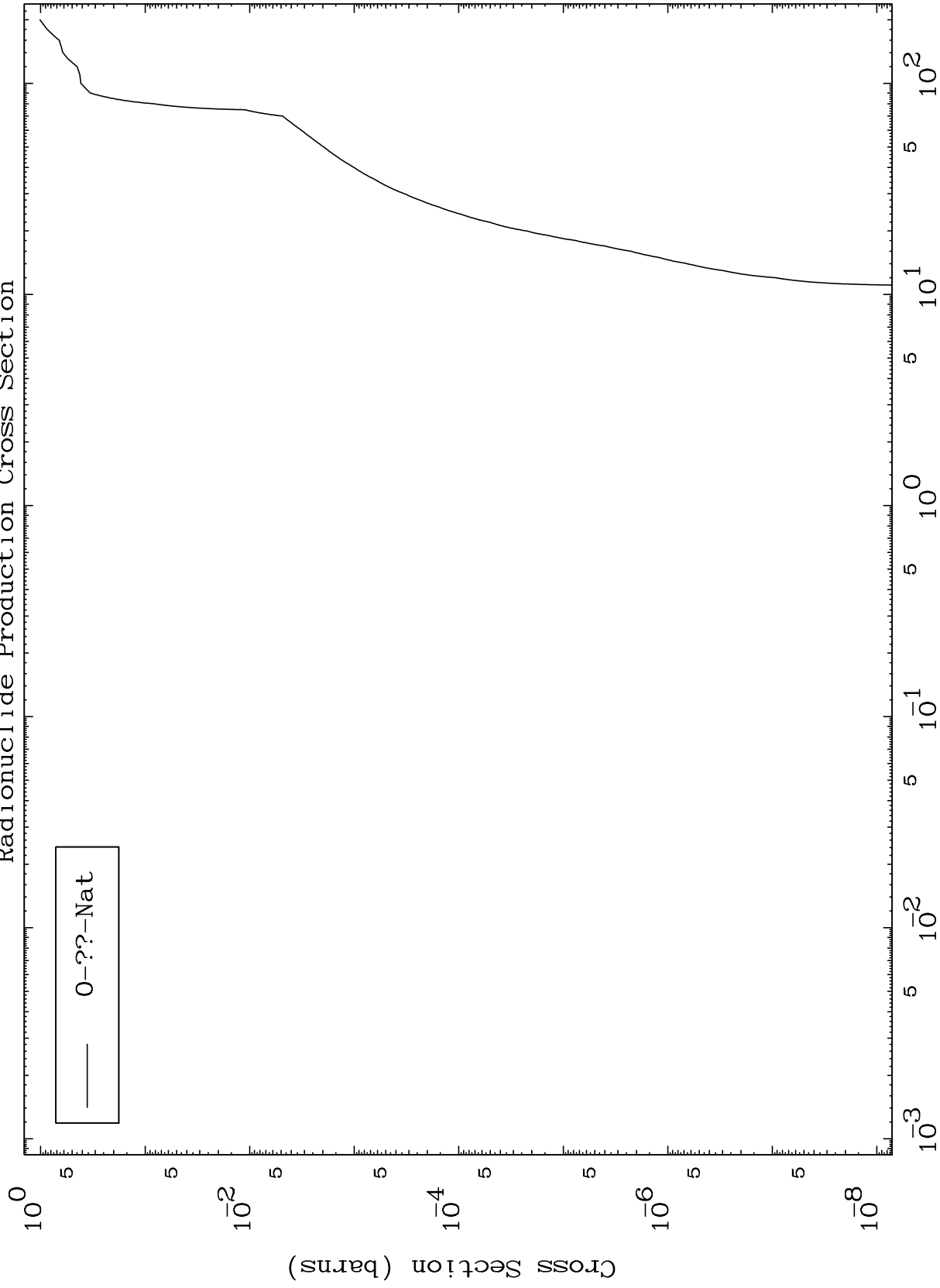
85-At-207



MAT 8537

Deuteron Fission
Radionuclide Production Cross Section

85-At-207



12

Incident Energy (MeV)

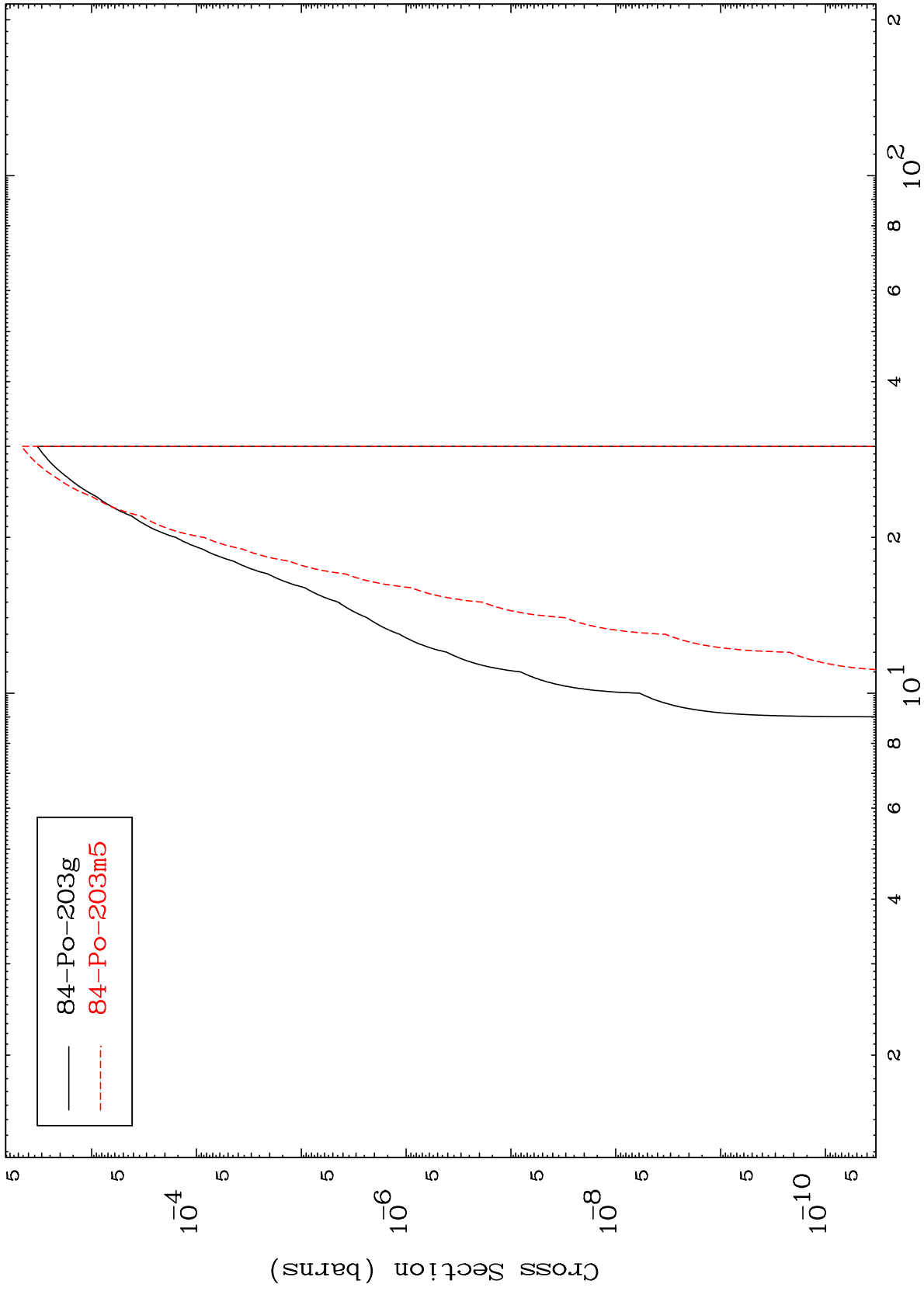
85-At-207

MAT 8537

(d,2n) α

85-At-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

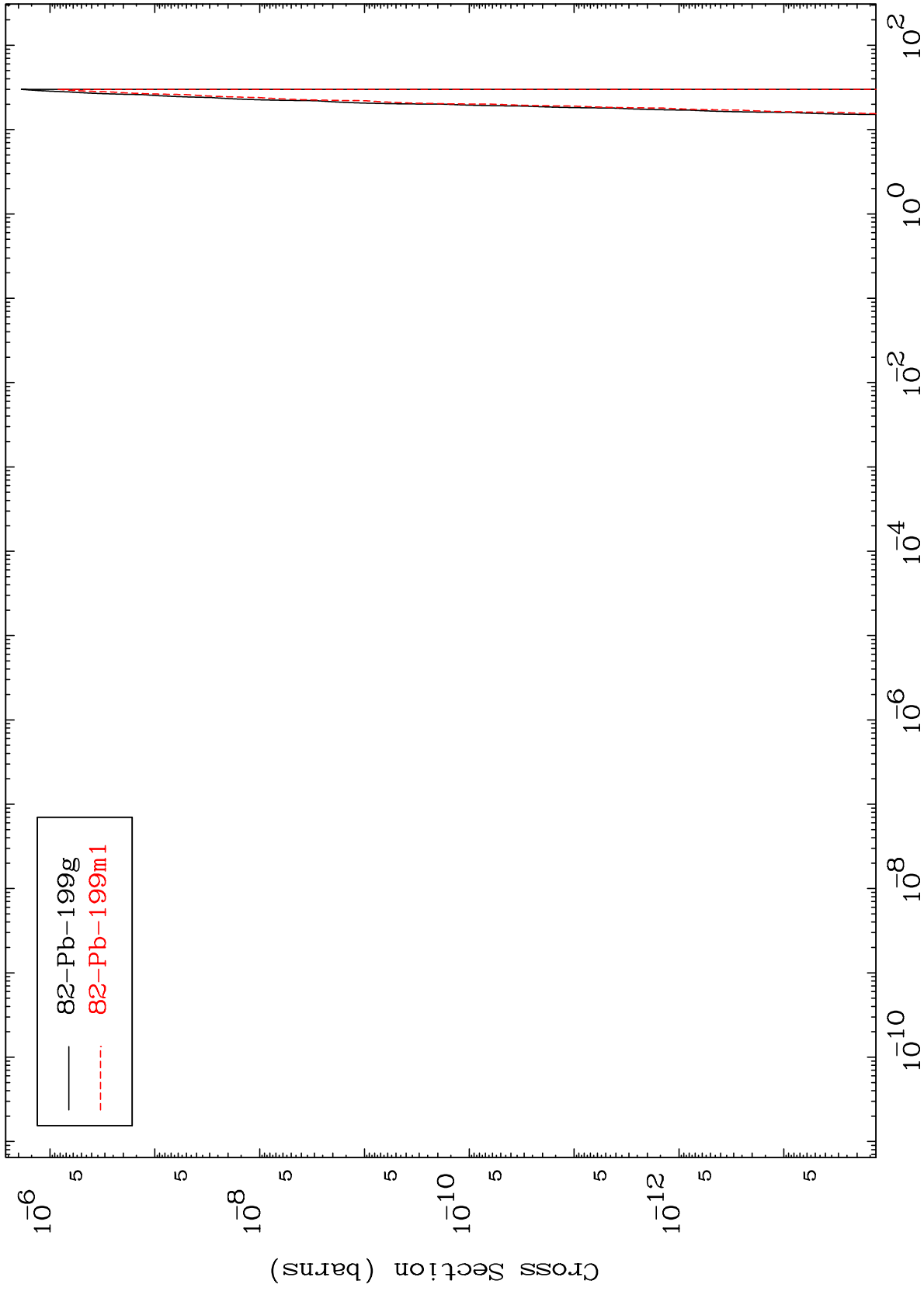
85-At-207

MAT 8537

(d,2n) 2 α

85-At-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

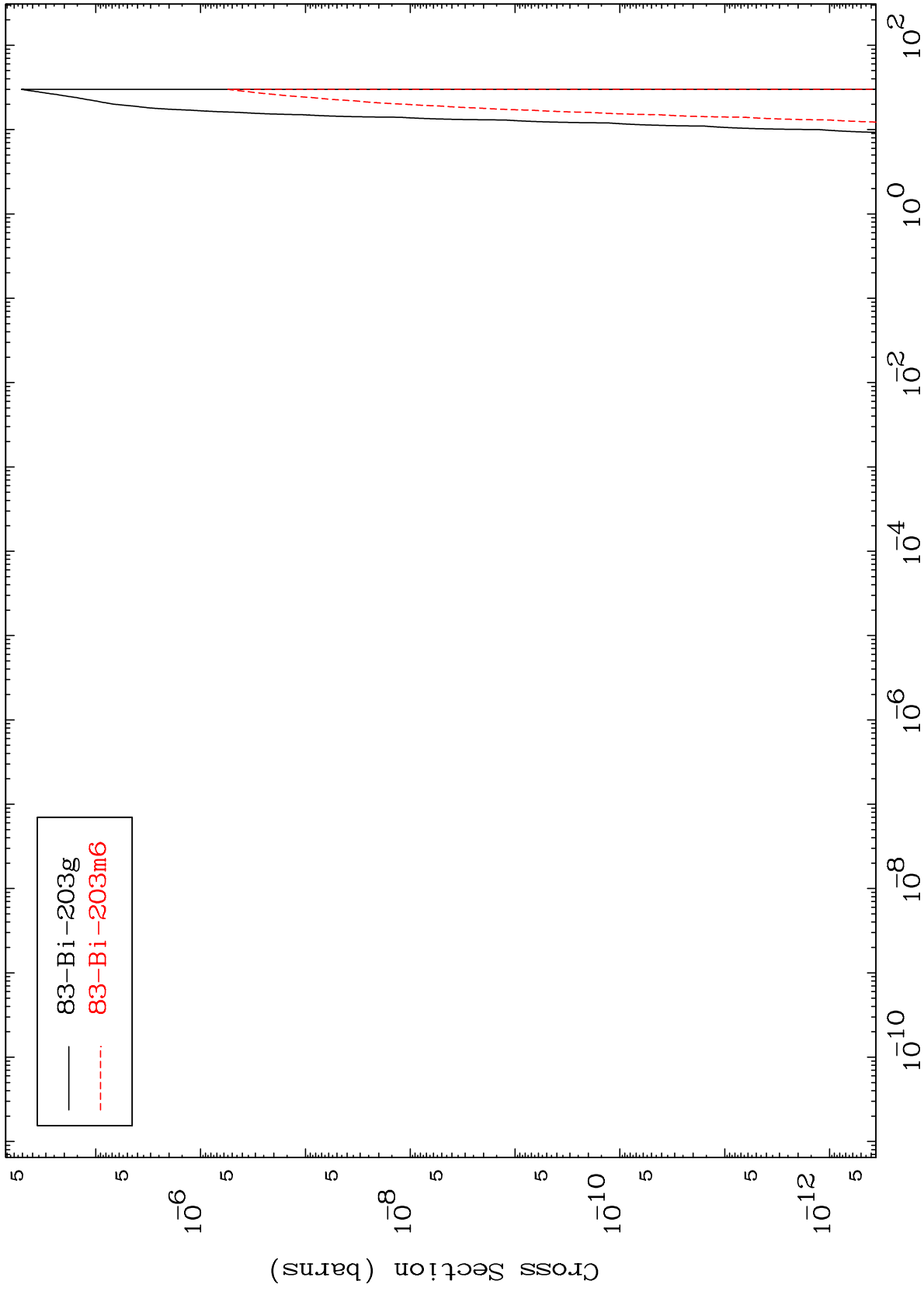
85-At-207

MAT 8537

(d,n') p α

85-At-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

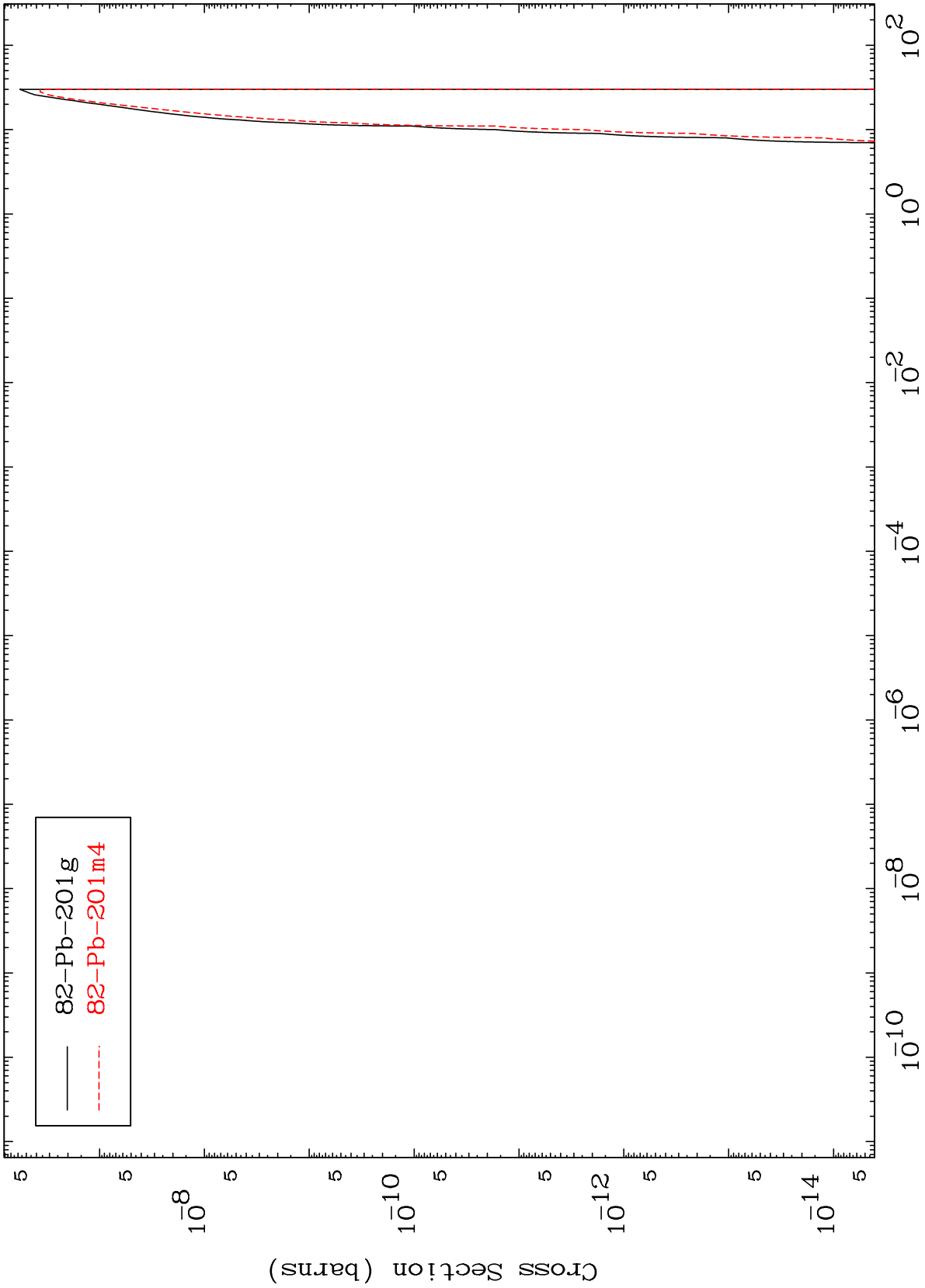
85-At-207

MAT 8537

(d,2α)

85-At-207

Radionuclide Production Cross Section



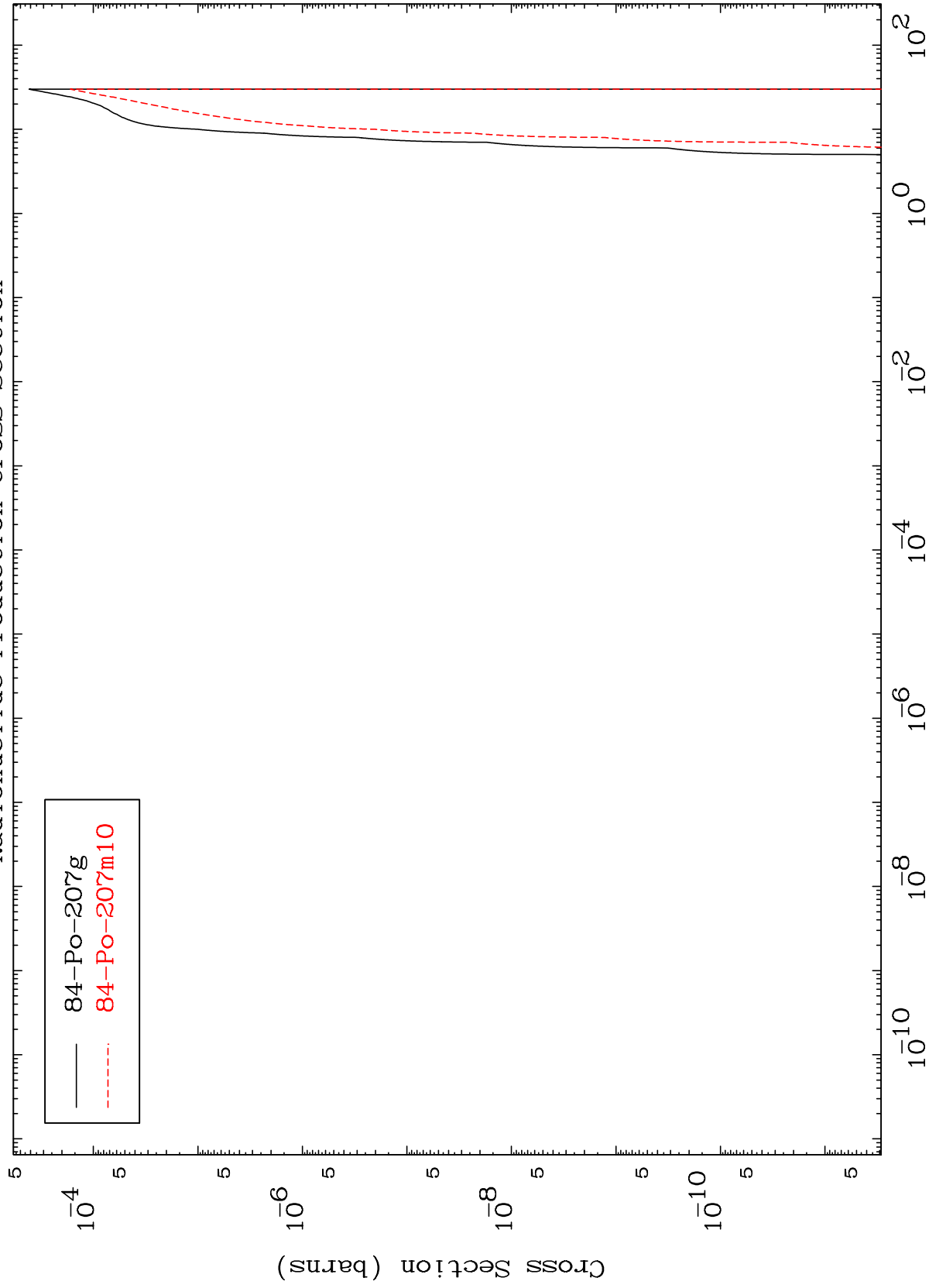
— 82-Pb-201g
- - - 82-Pb-201m4

MAT 8537

(d,2p)

85-At-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

85-At-207

MAT 8537

(d,d) α

85-At-207

Radionuclide Production Cross Section

