

Program EVALPLOT
(Version 2018-1)

by

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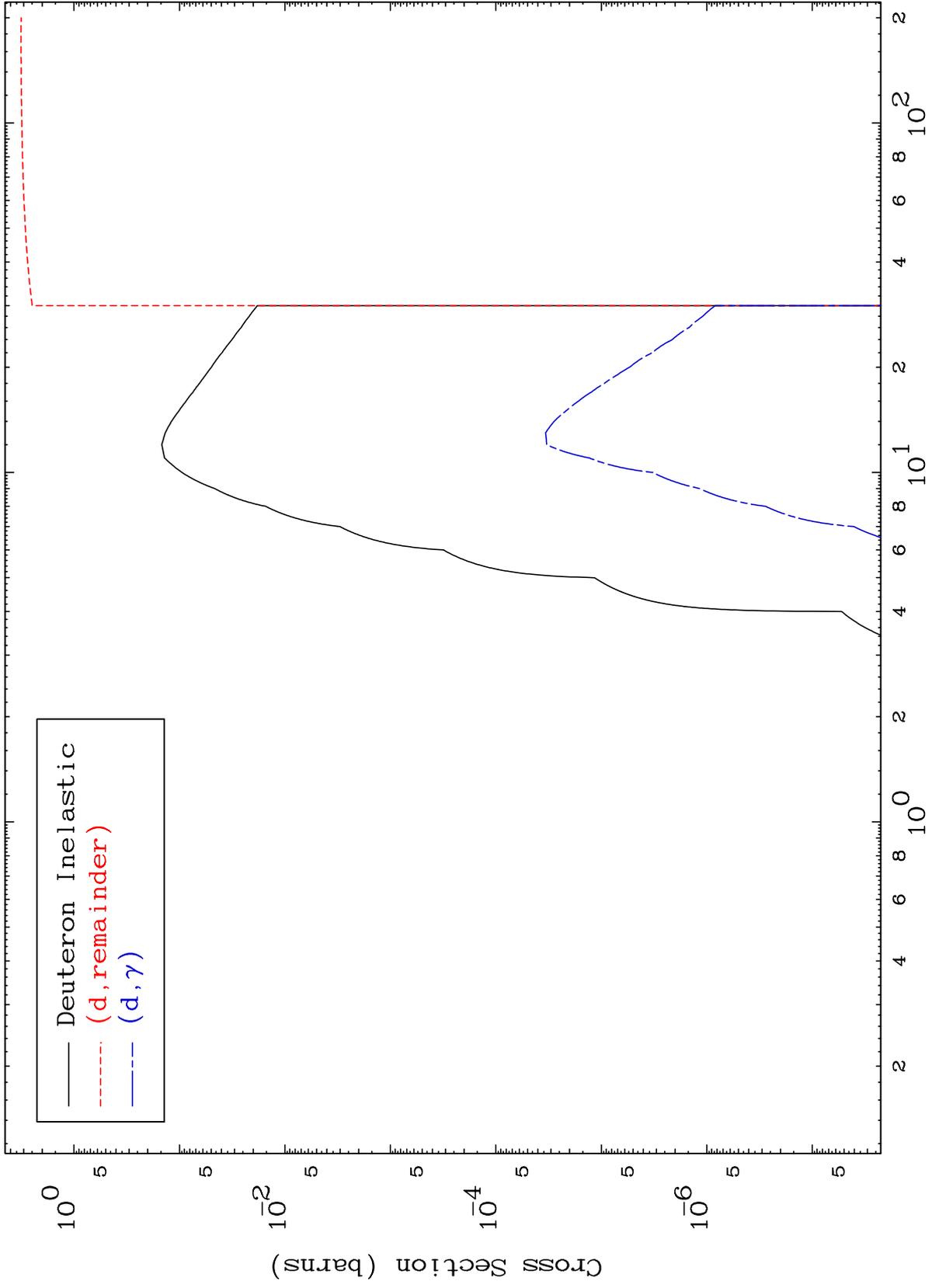
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8217

Deuteron Major
0 Kelvin Cross Sections

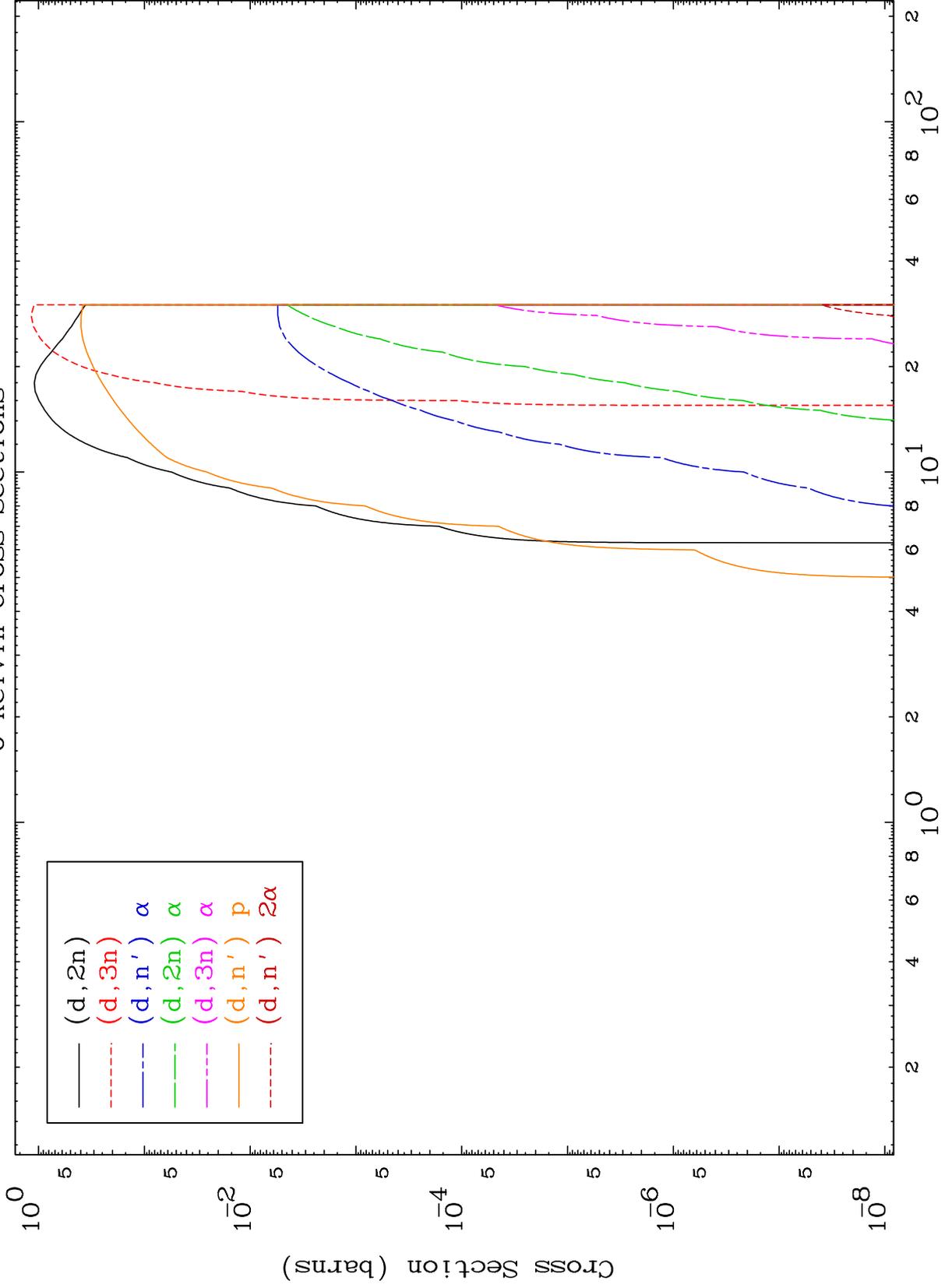
82-Pb-201

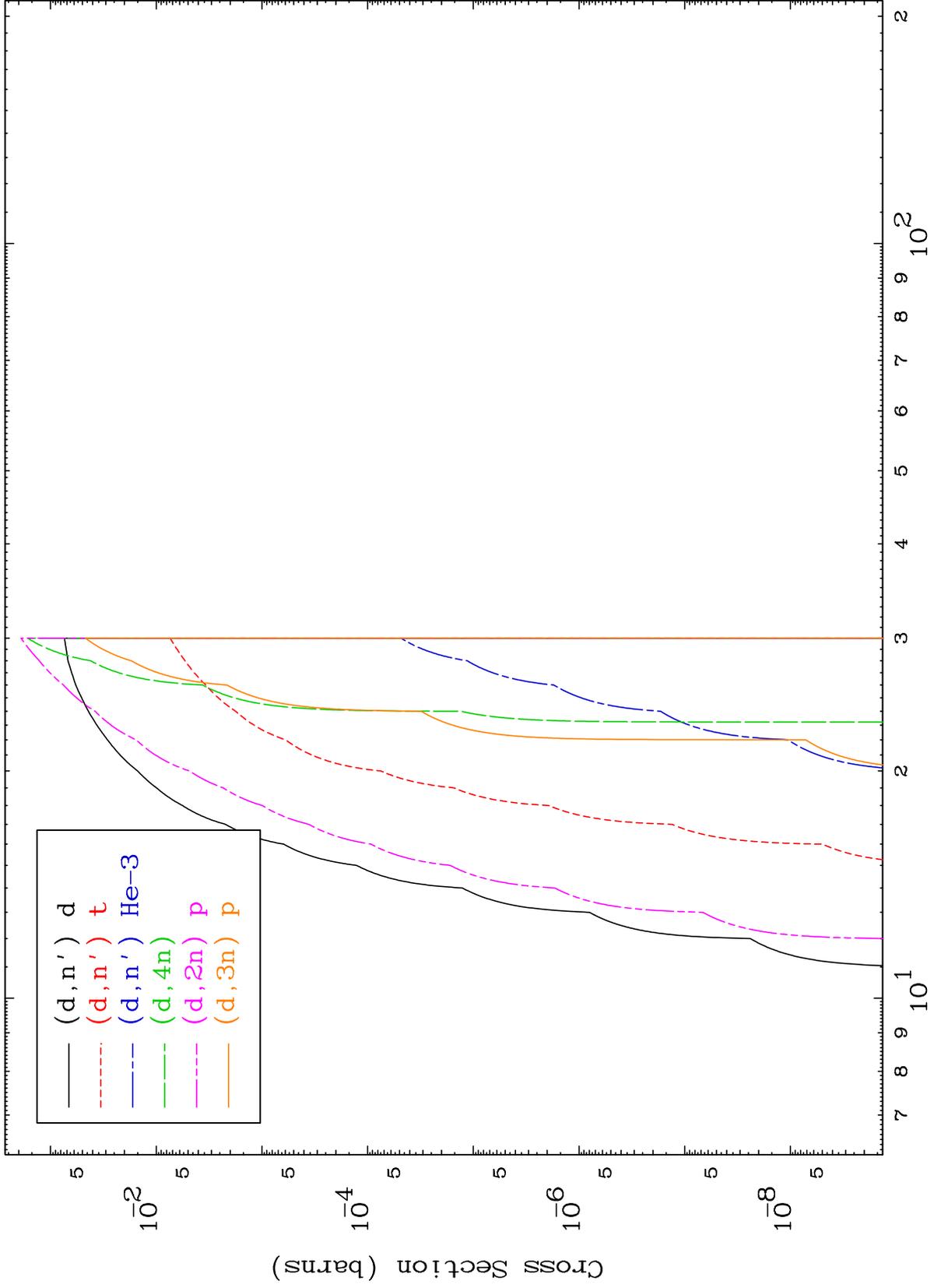


MAT 8217

Deuteron Neutron Production
0 Kelvin Cross Sections

82-Pb-201

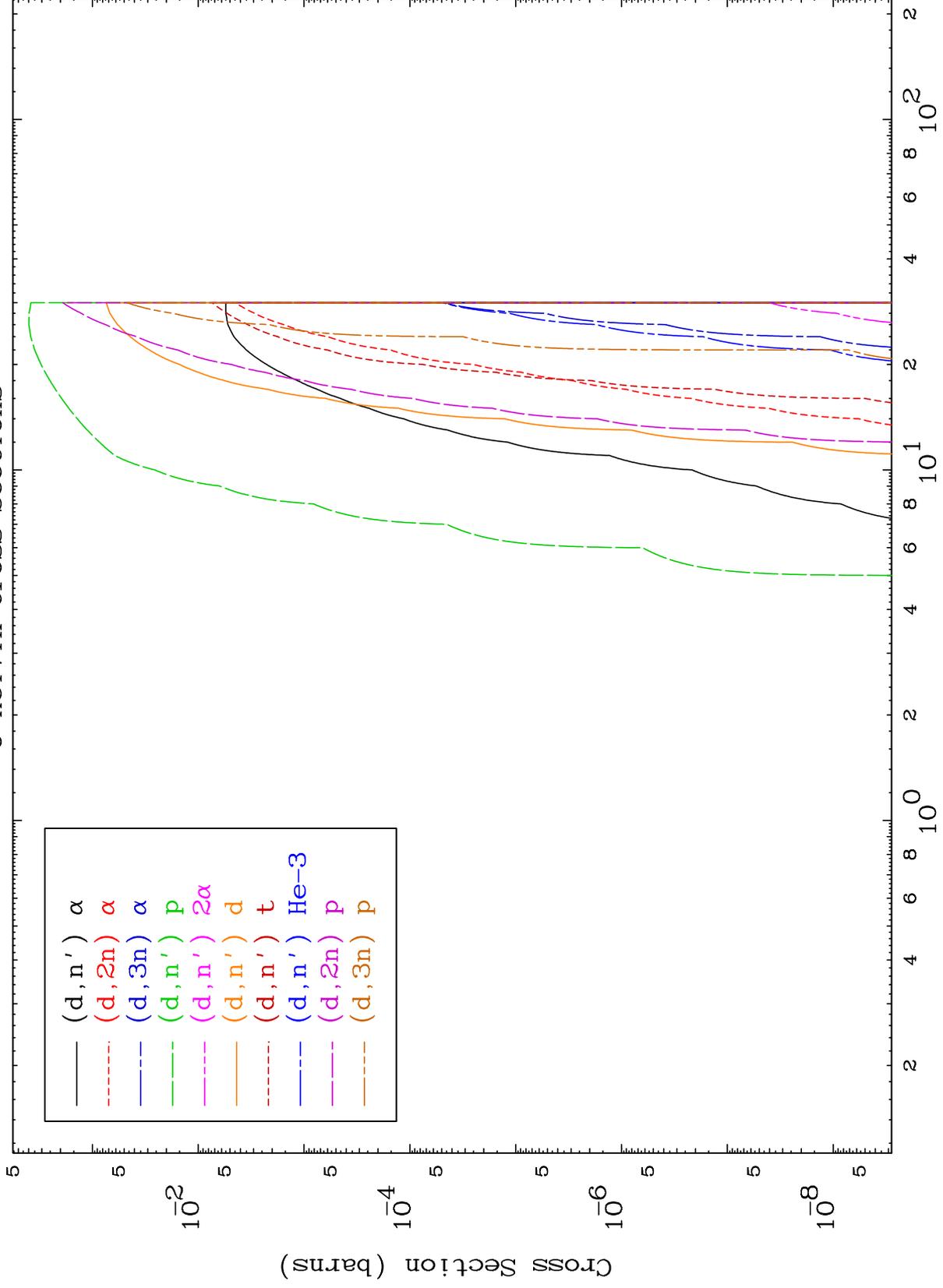


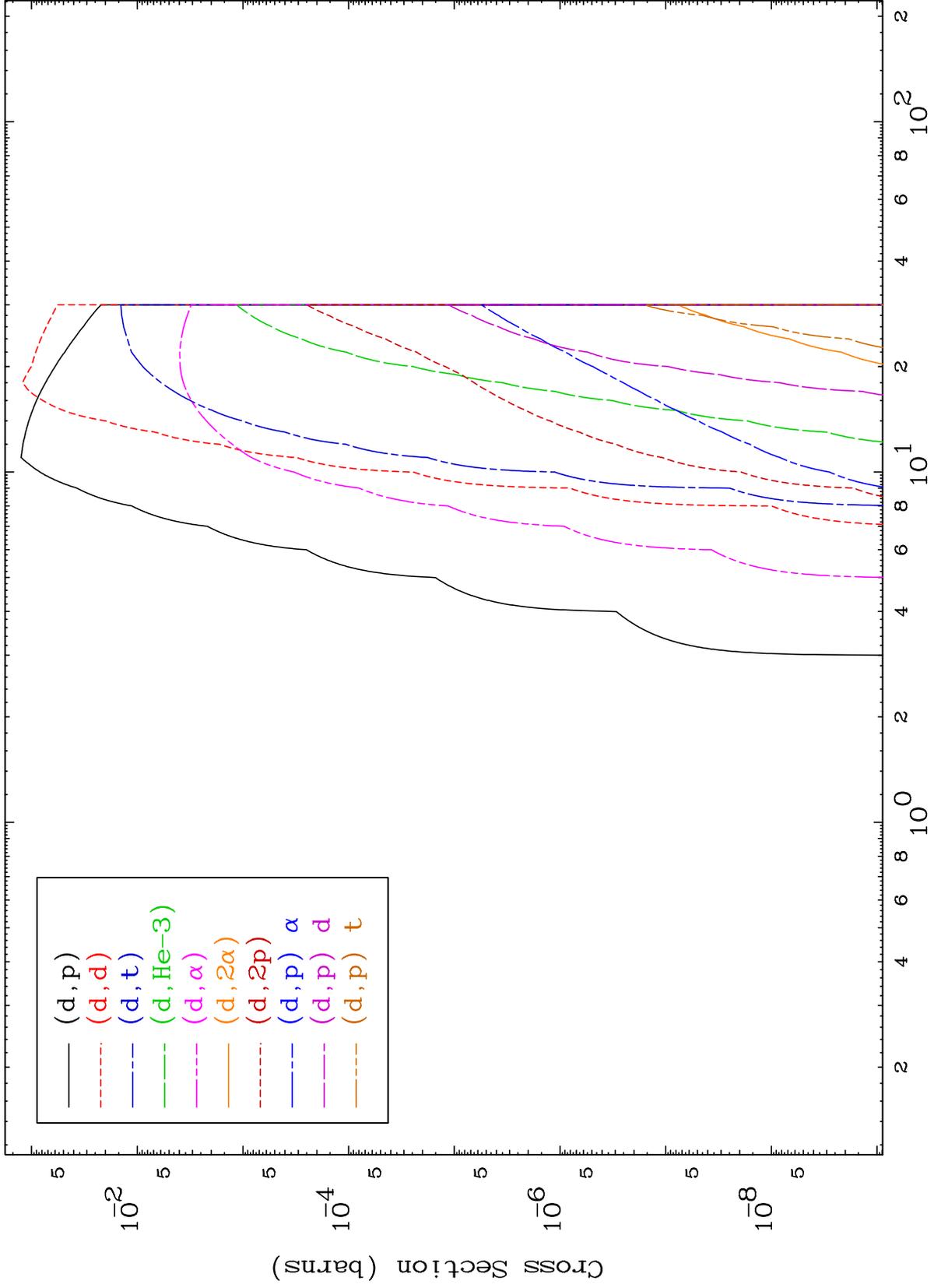


MAT 8217

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-201



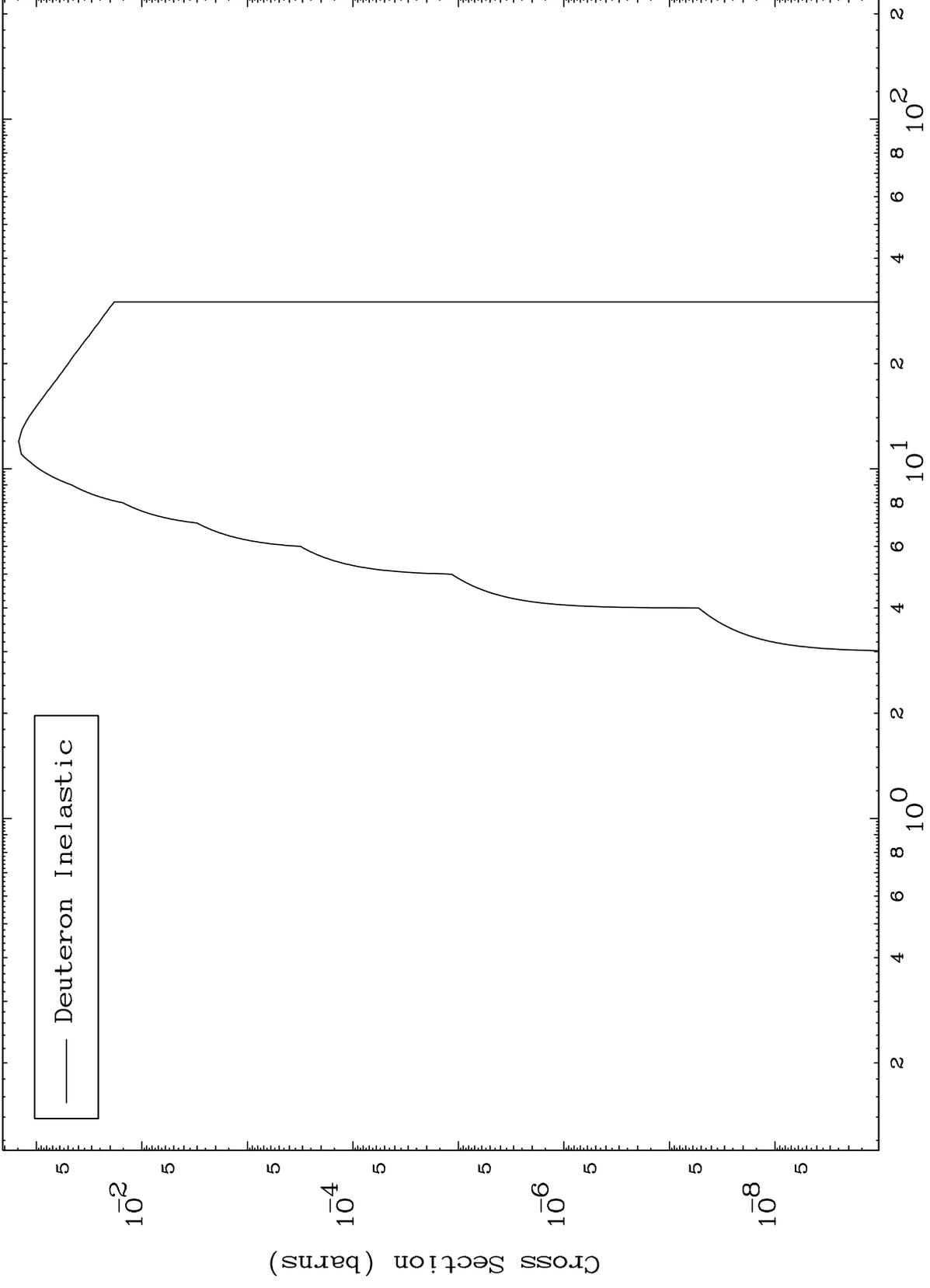


MAT 8217

(d, n') Level

82-Pb-201

0 Kelvin Cross Sections

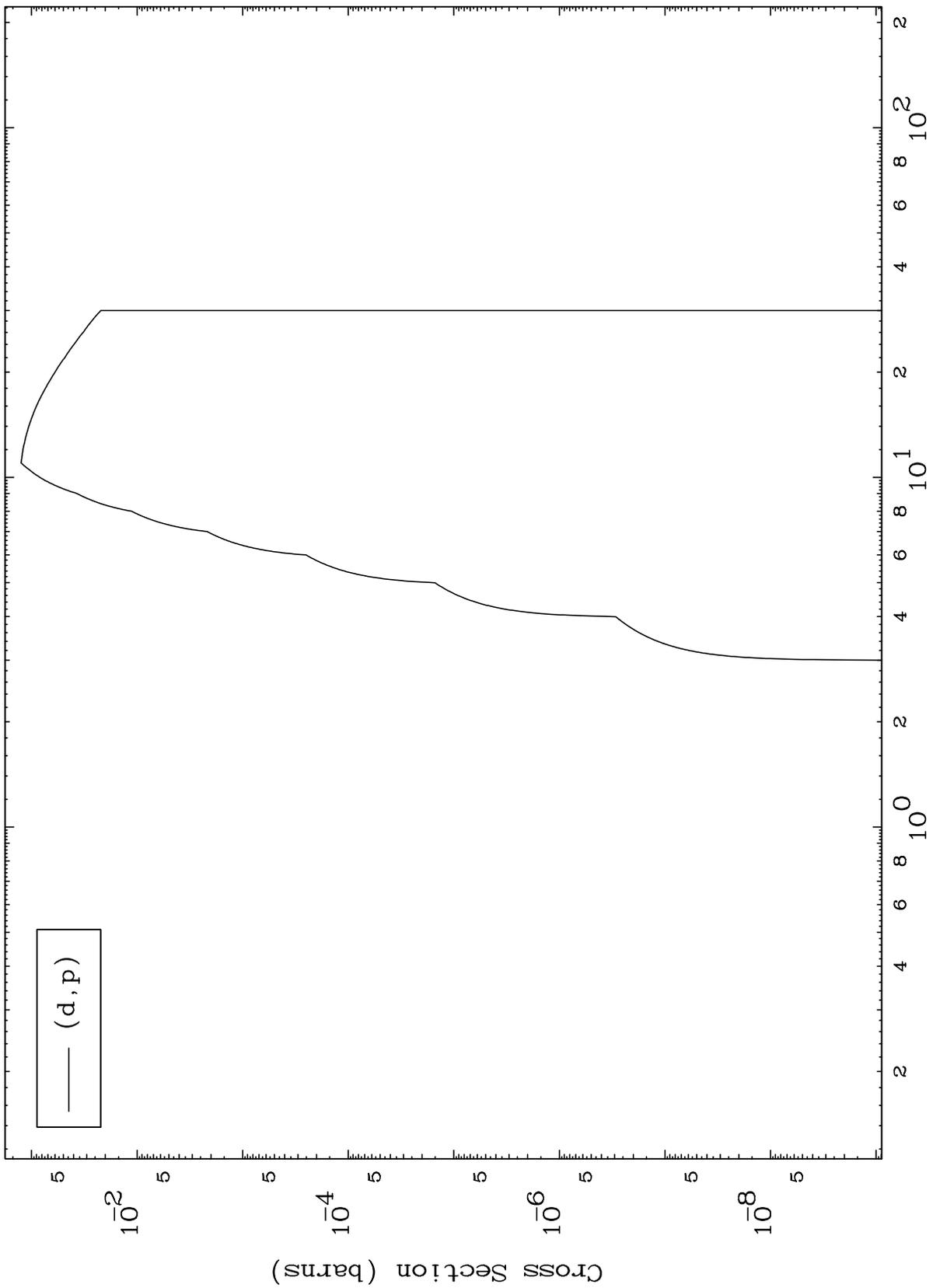


MAT 8217

(d,p) Levels

82-Pb-201

0 Kelvin Cross Sections

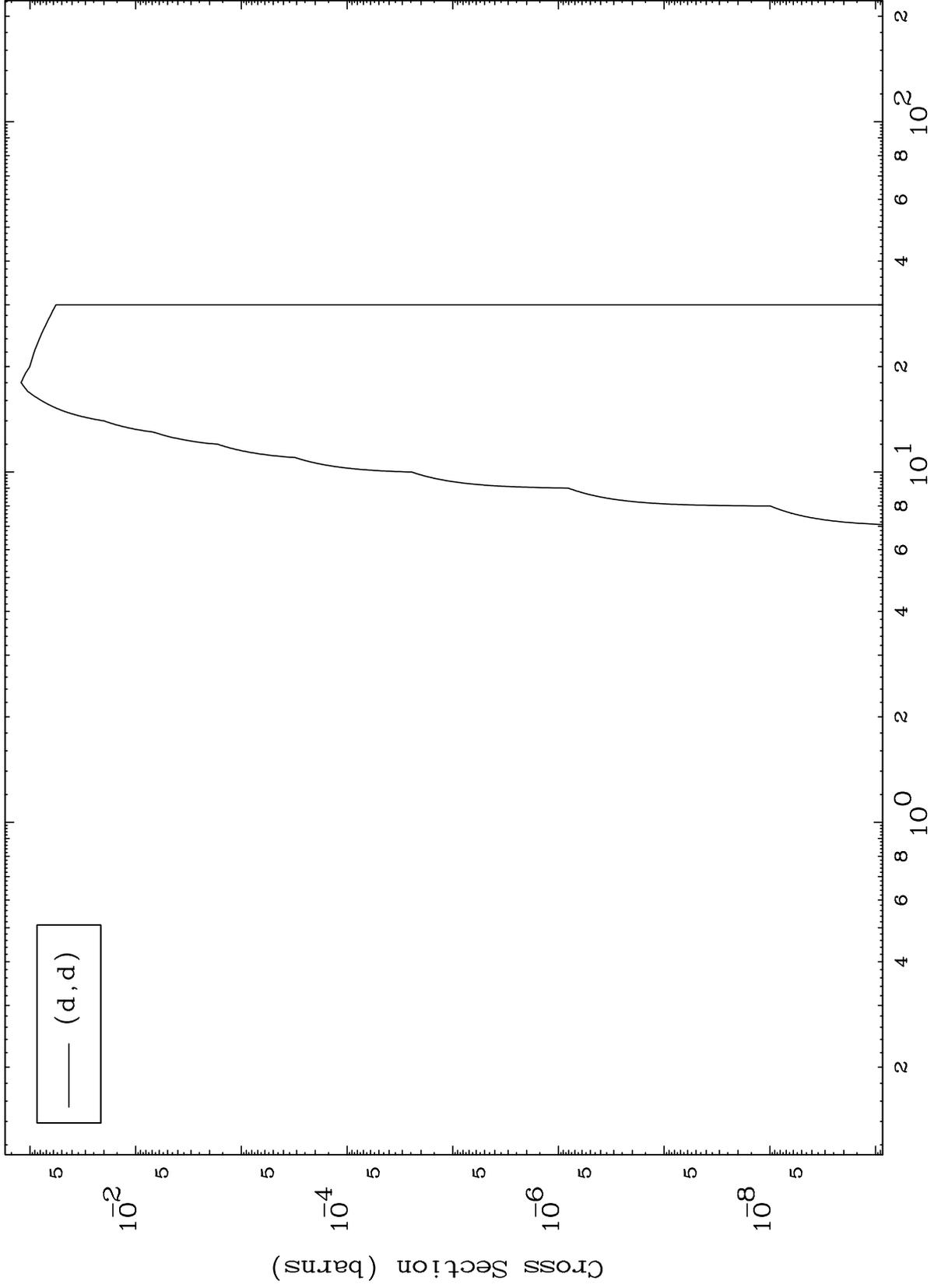


MAT 8217

(d,d) Levels

82-Pb-201

0 Kelvin Cross Sections

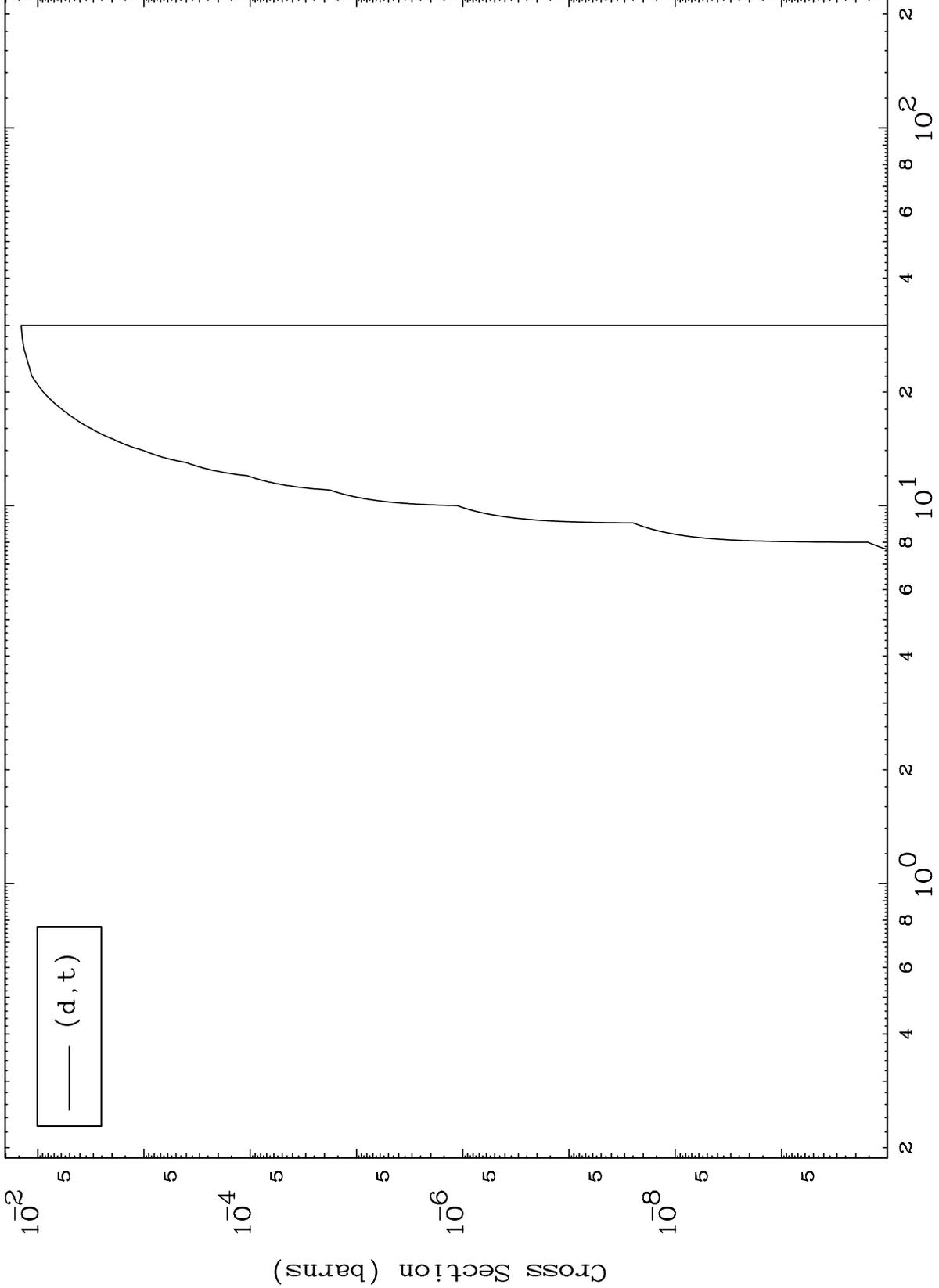


MAT 8217

(d,t) Levels

82-Pb-201

0 Kelvin Cross Sections

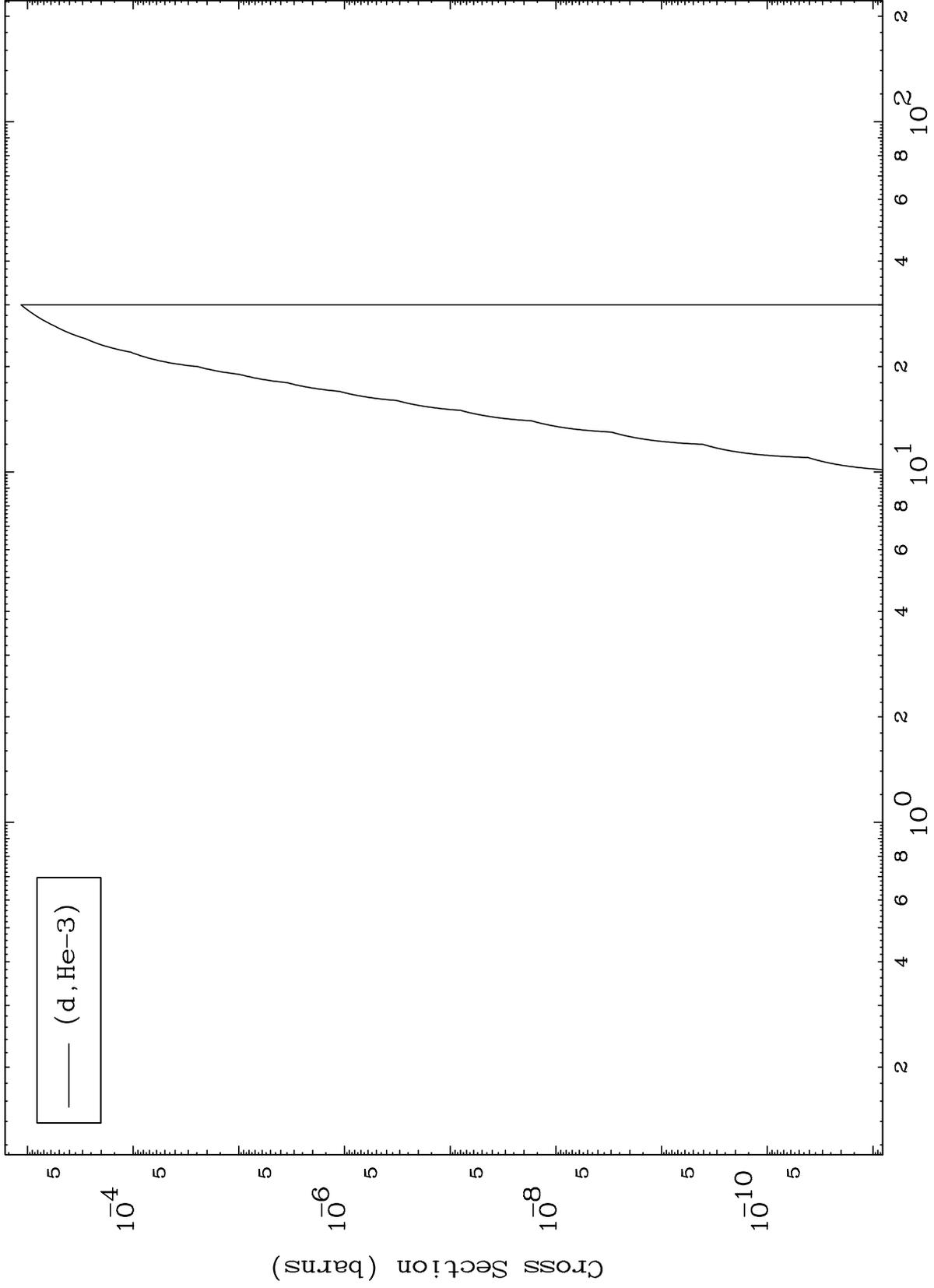


MAT 8217

(d,He3) Levels

82-Pb-201

0 Kelvin Cross Sections



10

Incident Energy (MeV)

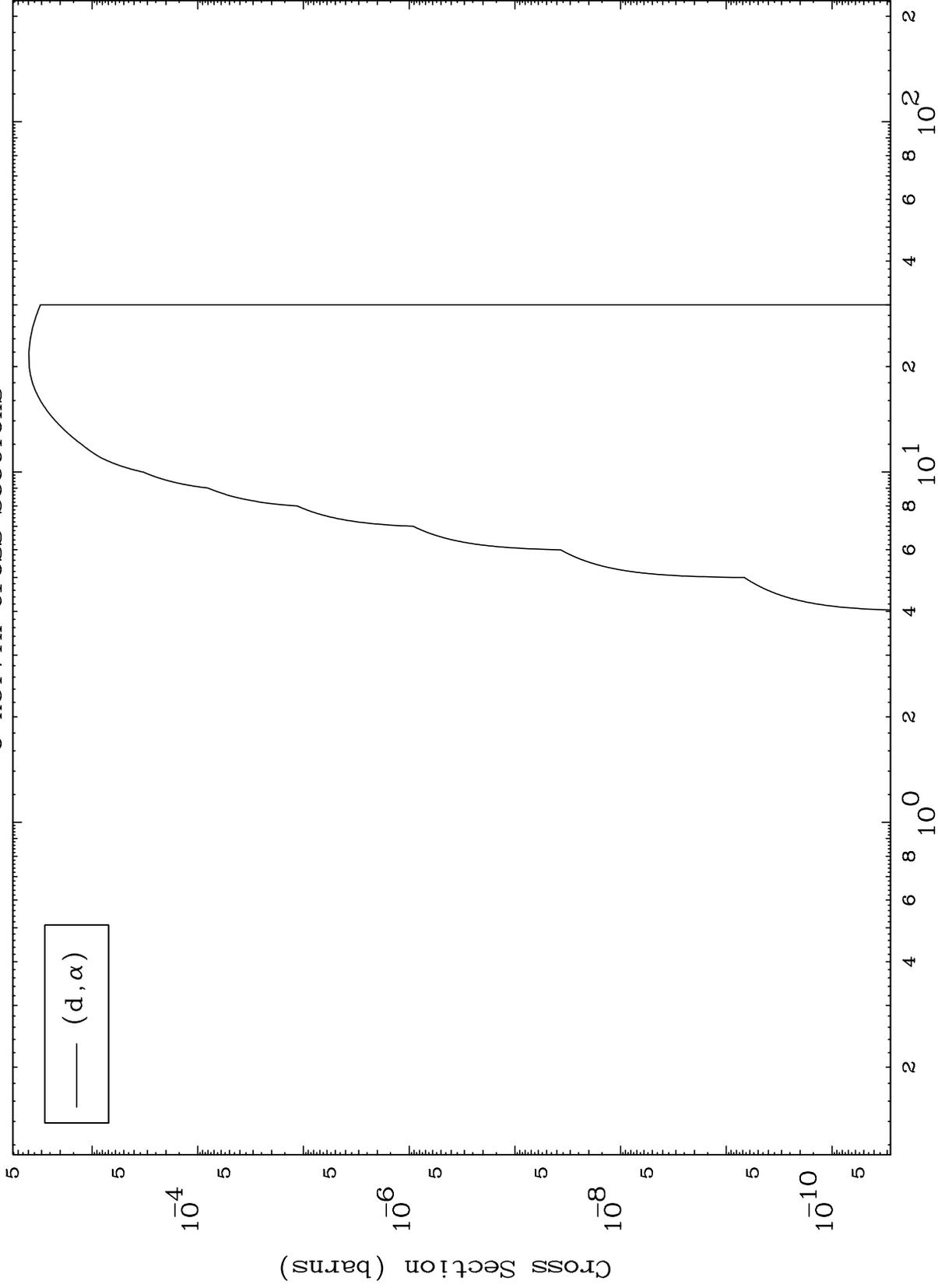
82-Pb-201

MAT 8217

(d, α) Levels

82-Pb-201

0 Kelvin Cross Sections

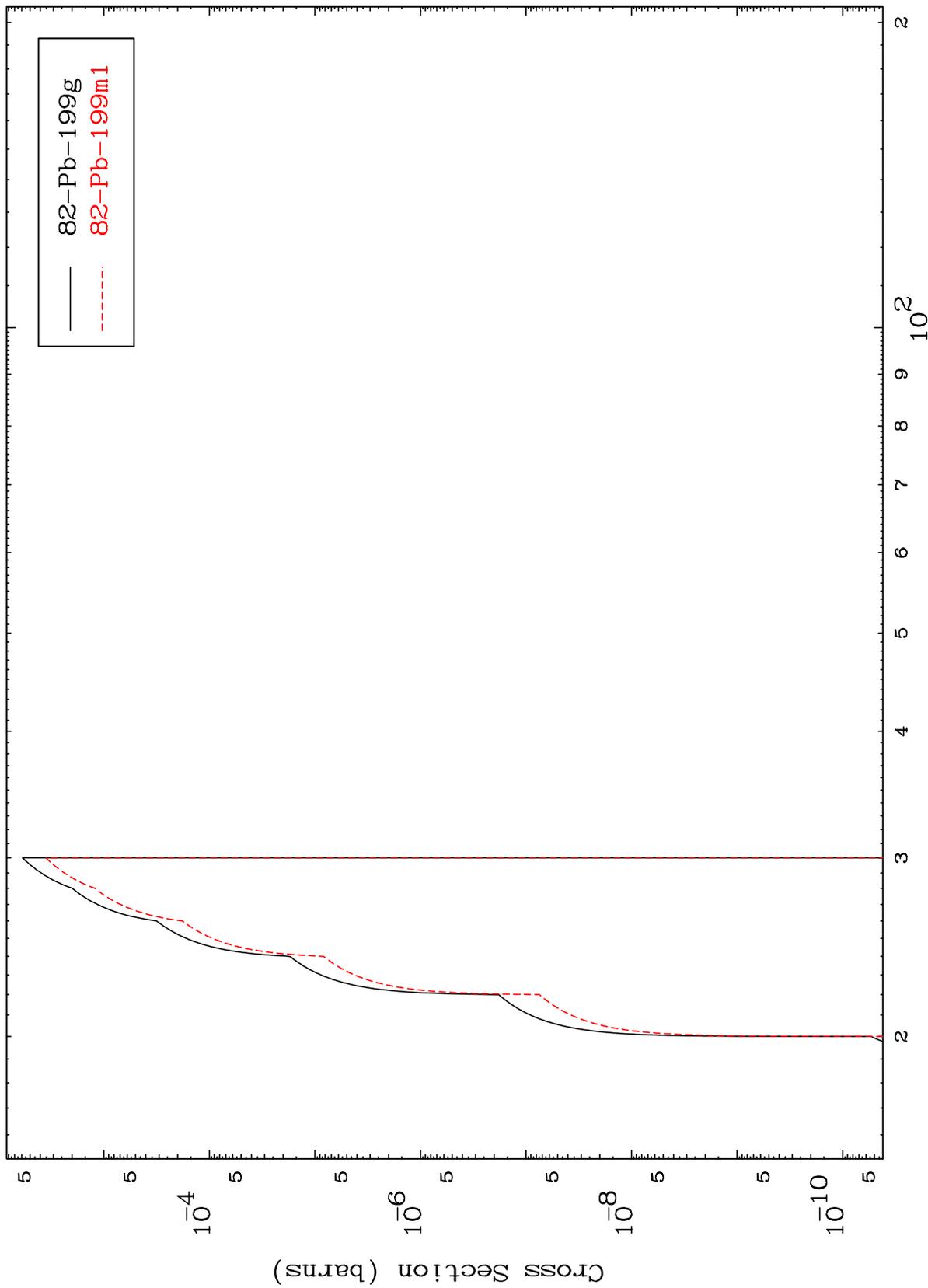


MAT 8217

(d,2n) d

82-Pb-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

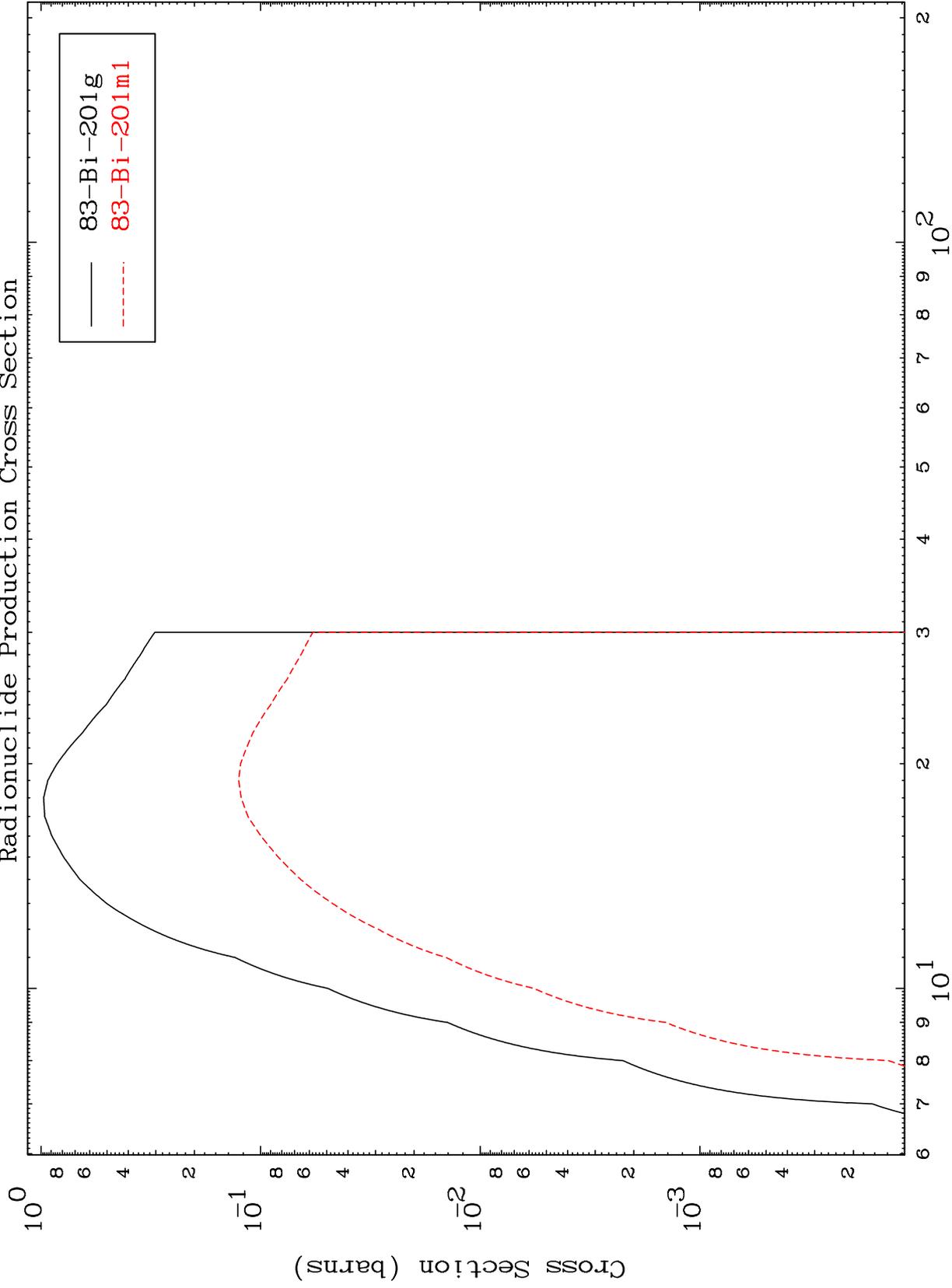
82-Pb-201

MAT 8217

(d,2n)

82-Pb-201

Radionuclide Production Cross Section



13

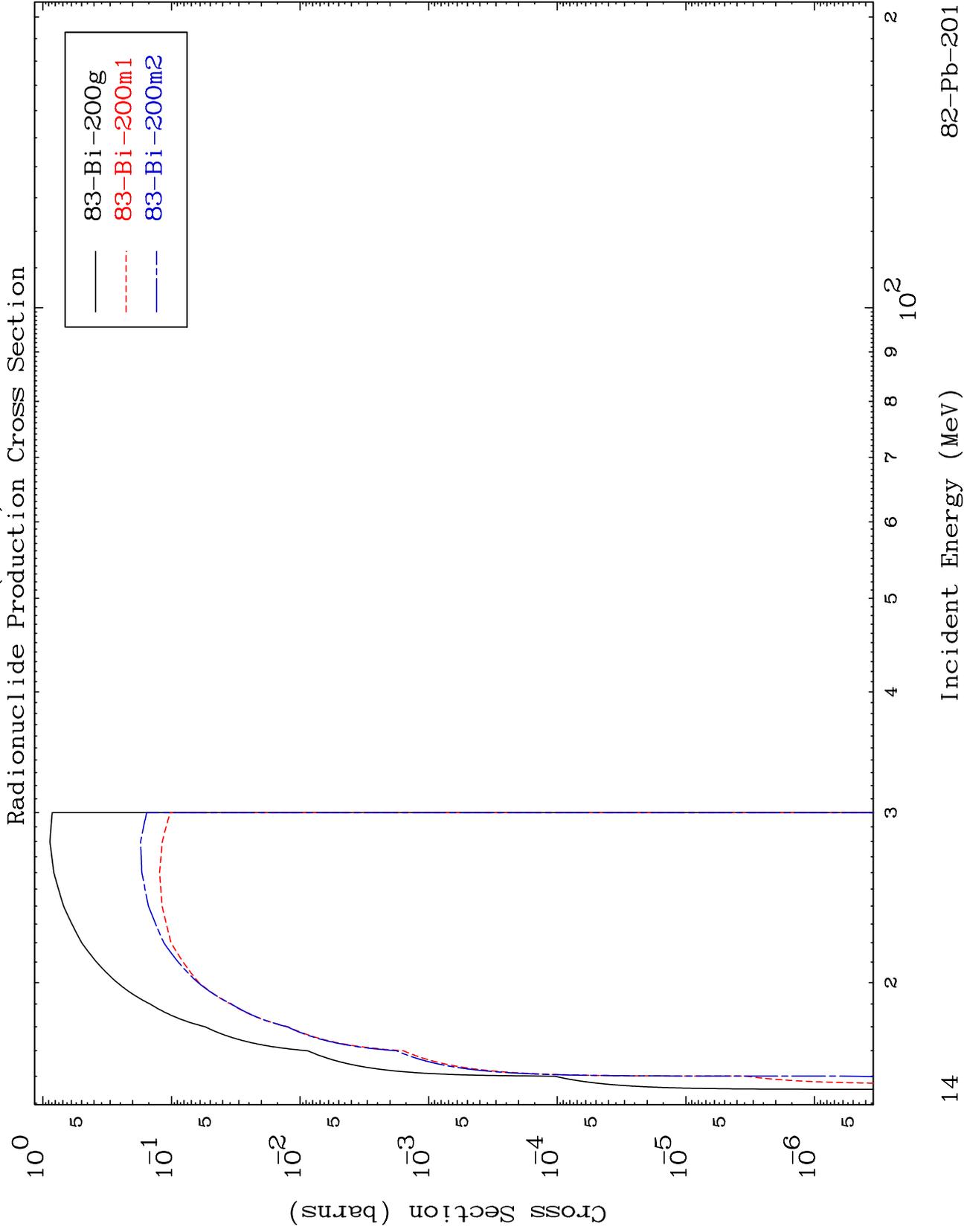
Incident Energy (MeV)

82-Pb-201

MAT 8217

(d,3n)

82-Pb-201



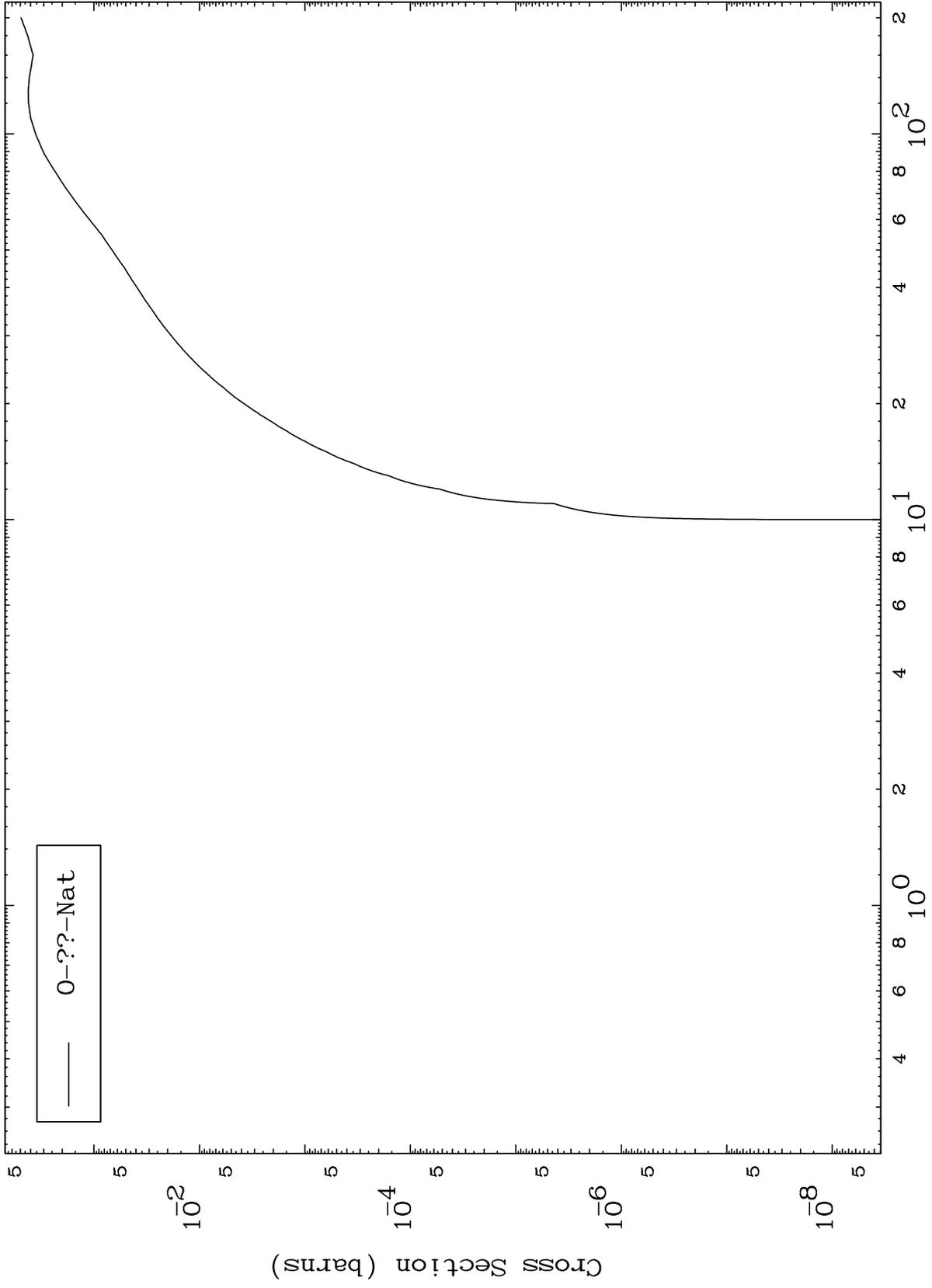
14

82-Pb-201

MAT 8217

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-201

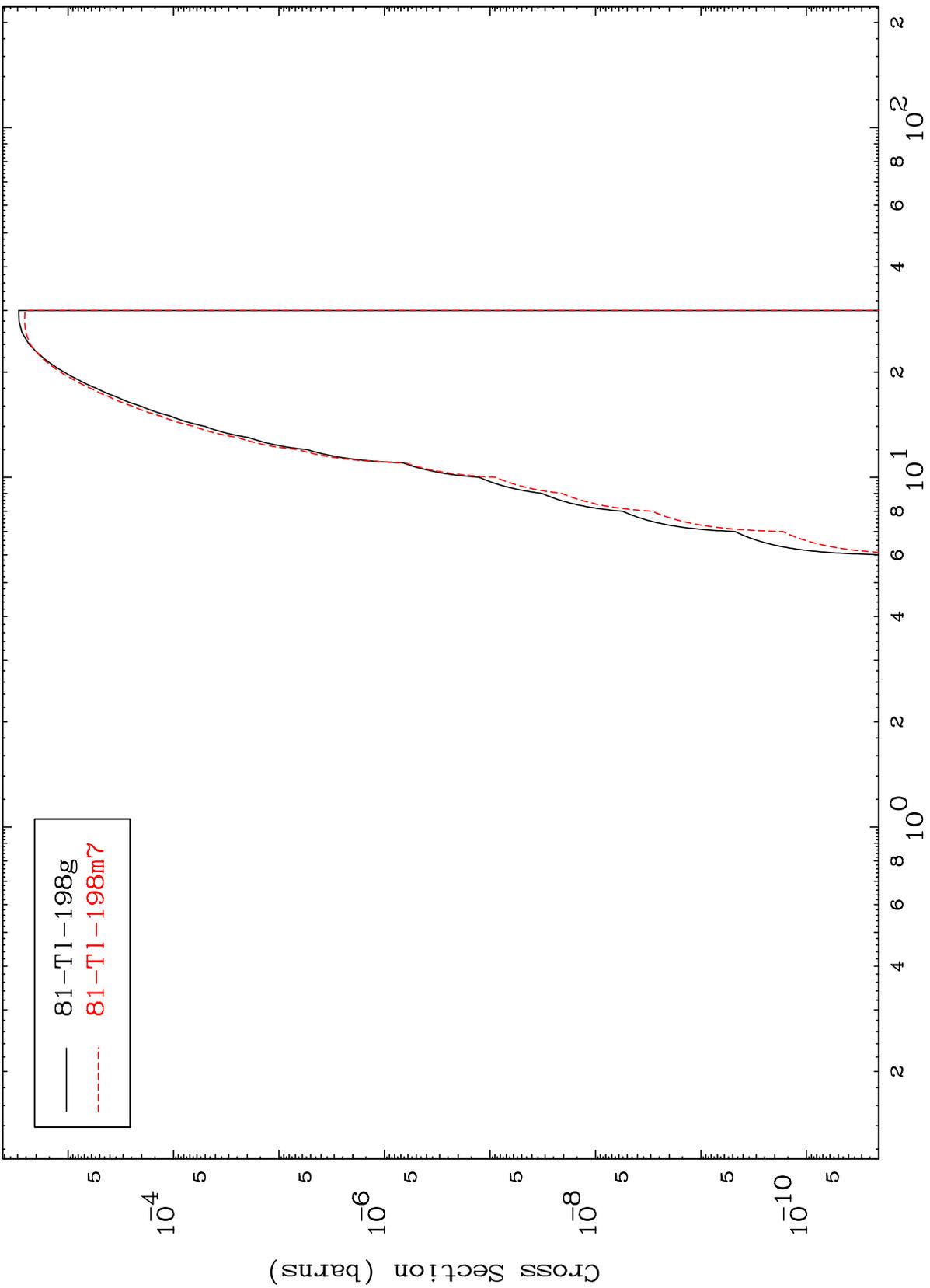


MAT 8217

(d,n') α

82-Pb-201

Radionuclide Production Cross Section



81-Tl-198g
81-Tl-198m7

16

Incident Energy (MeV)

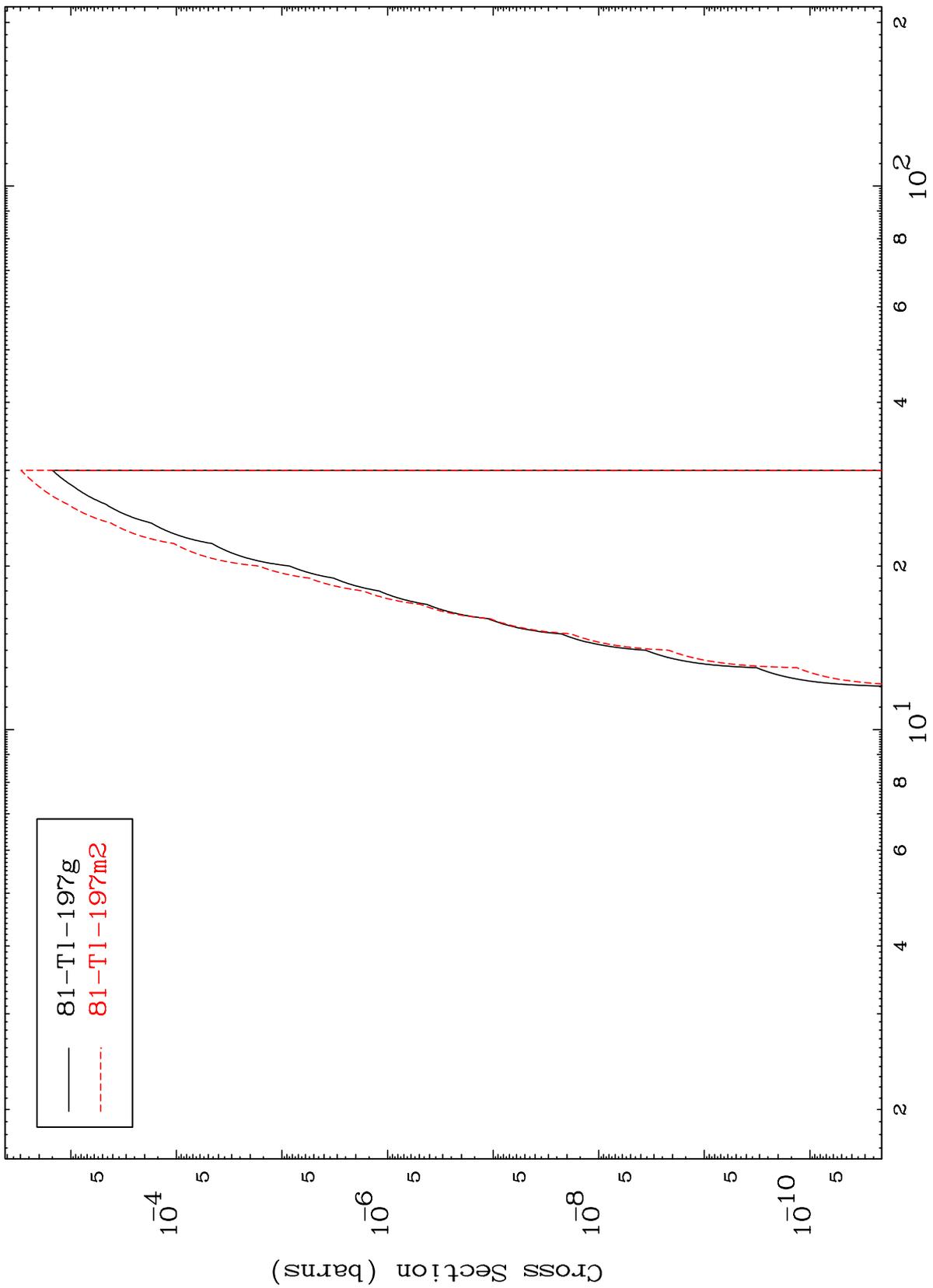
82-Pb-201

MAT 8217

(d,2n) α

82-Pb-201

Radionuclide Production Cross Section



81-Tl-197g
81-Tl-197m2

17

Incident Energy (MeV)

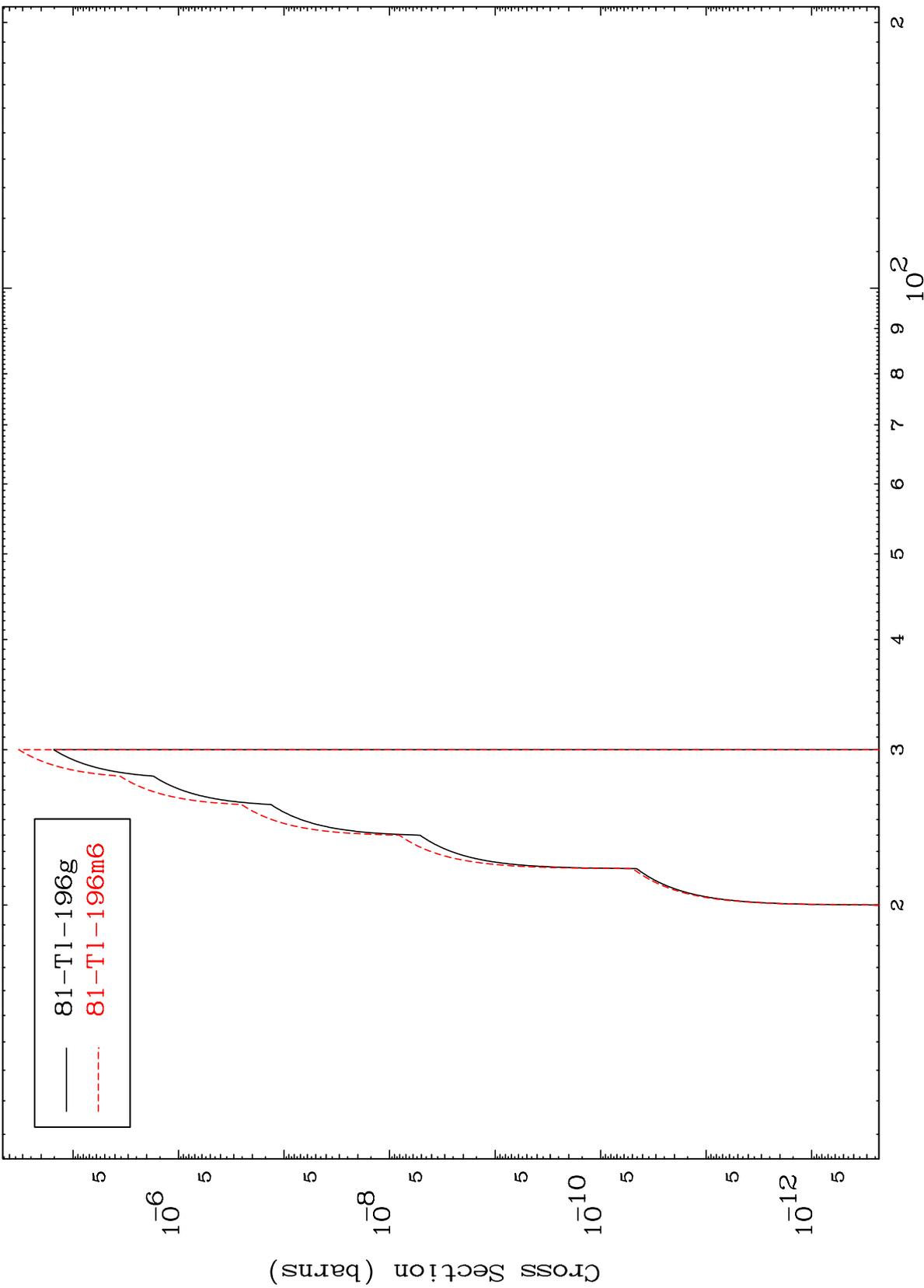
82-Pb-201

MAT 8217

(d,3n) α

82-Pb-201

Radionuclide Production Cross Section

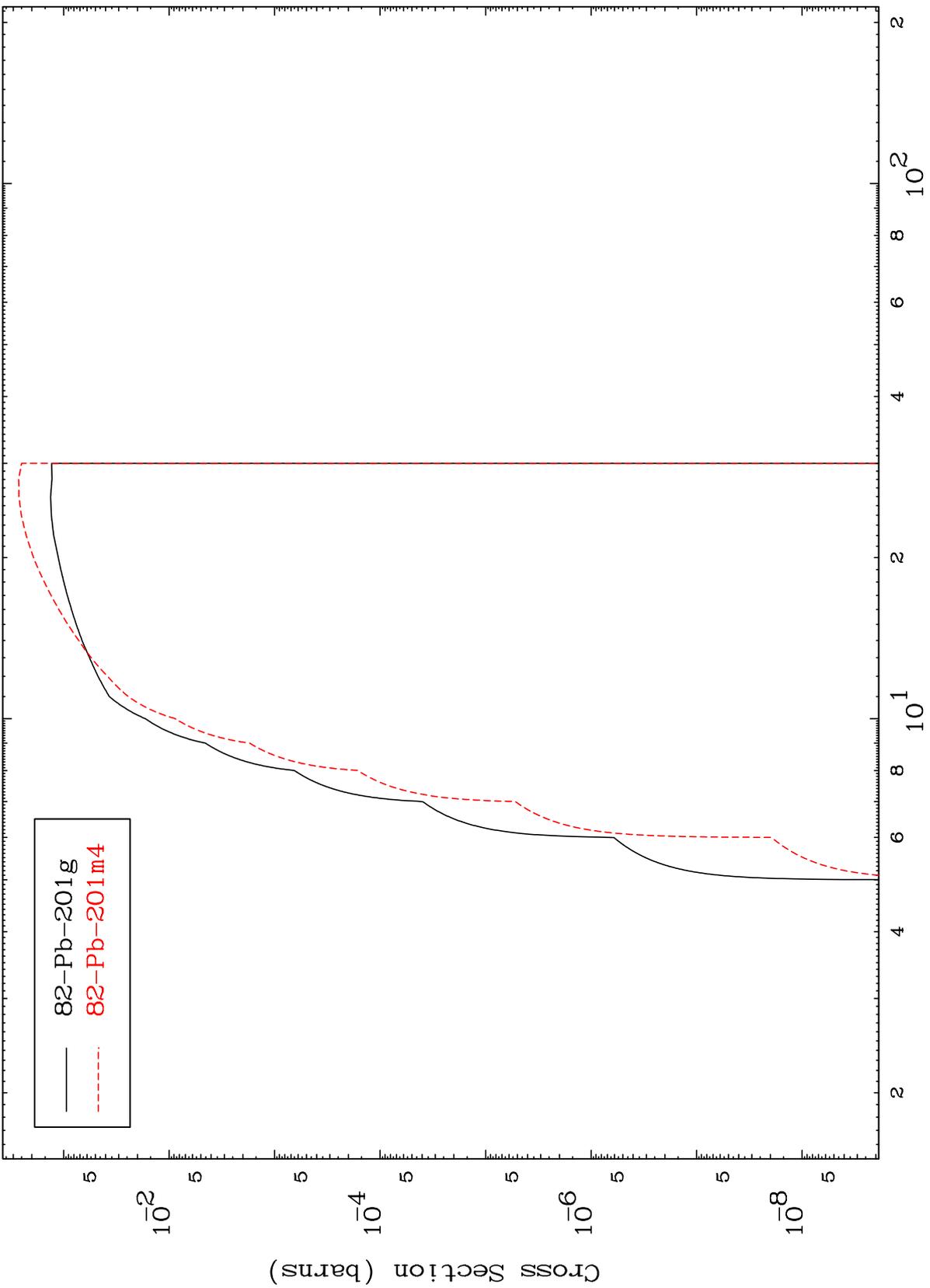


MAT 8217

(d,n') p

82-Pb-201

Radionuclide Production Cross Section

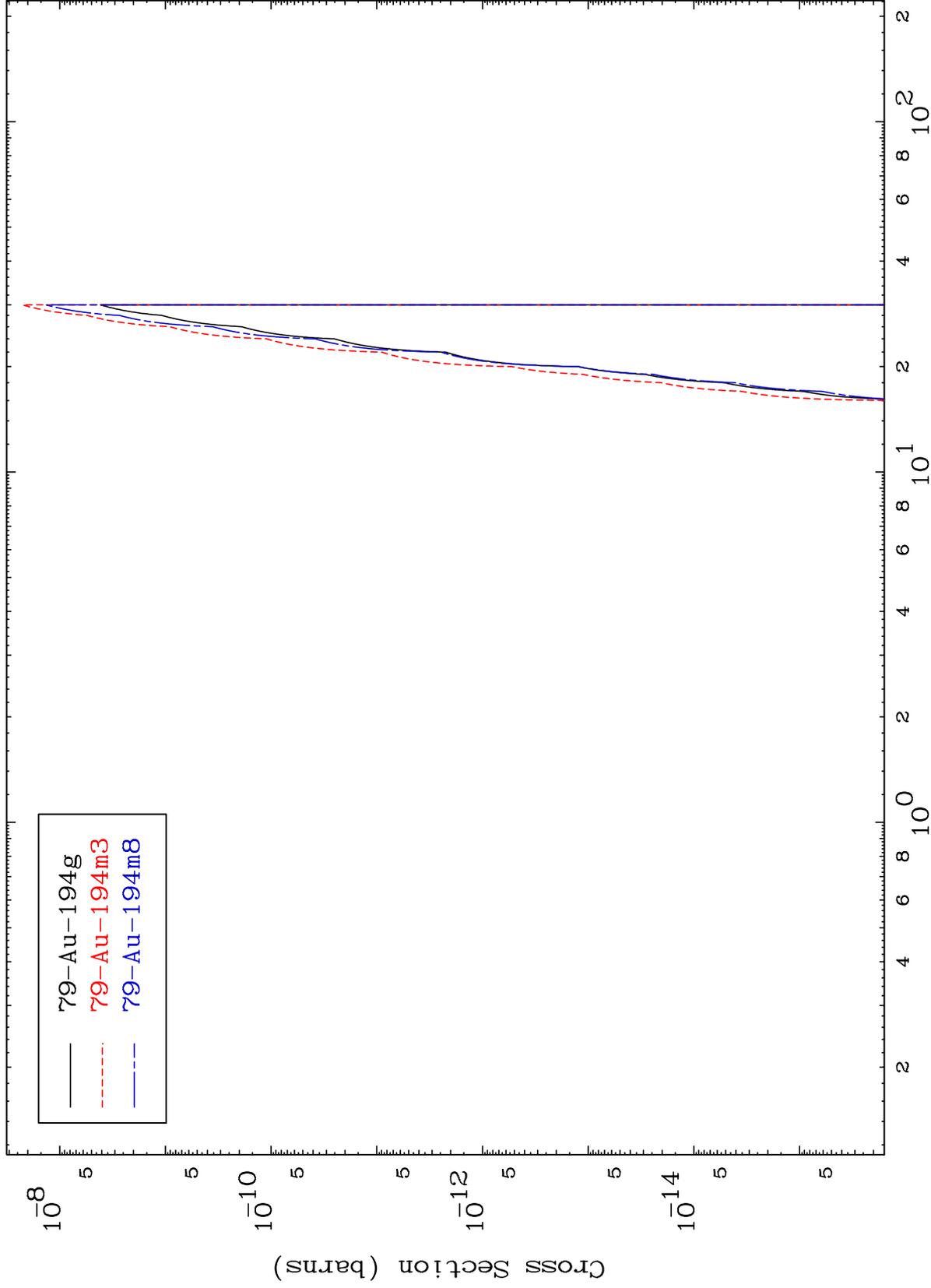


19

Incident Energy (MeV)

82-Pb-201

Radionuclide Production Cross Section

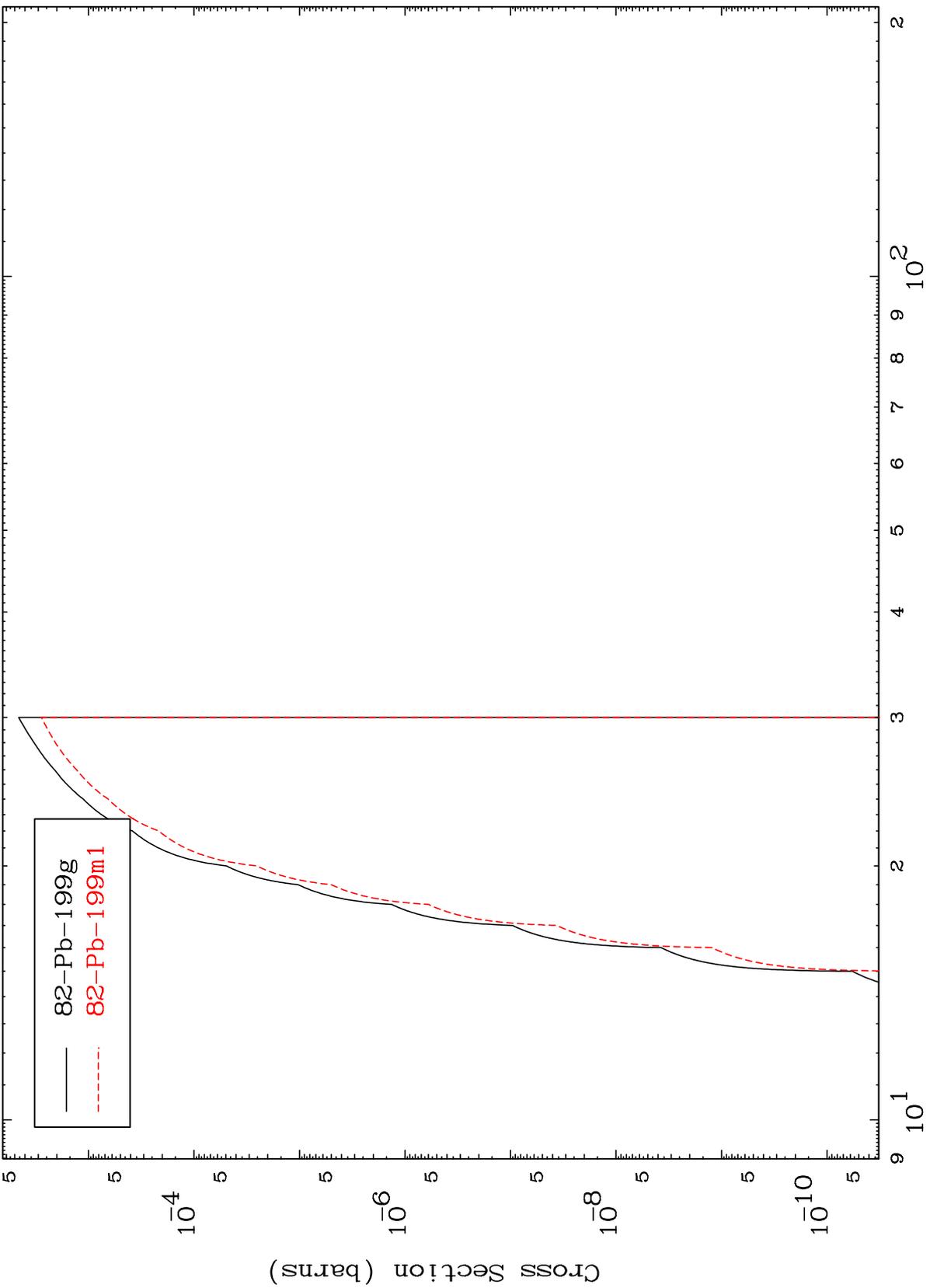


MAT 8217

(d,n') t

82-Pb-201

Radionuclide Production Cross Section



21

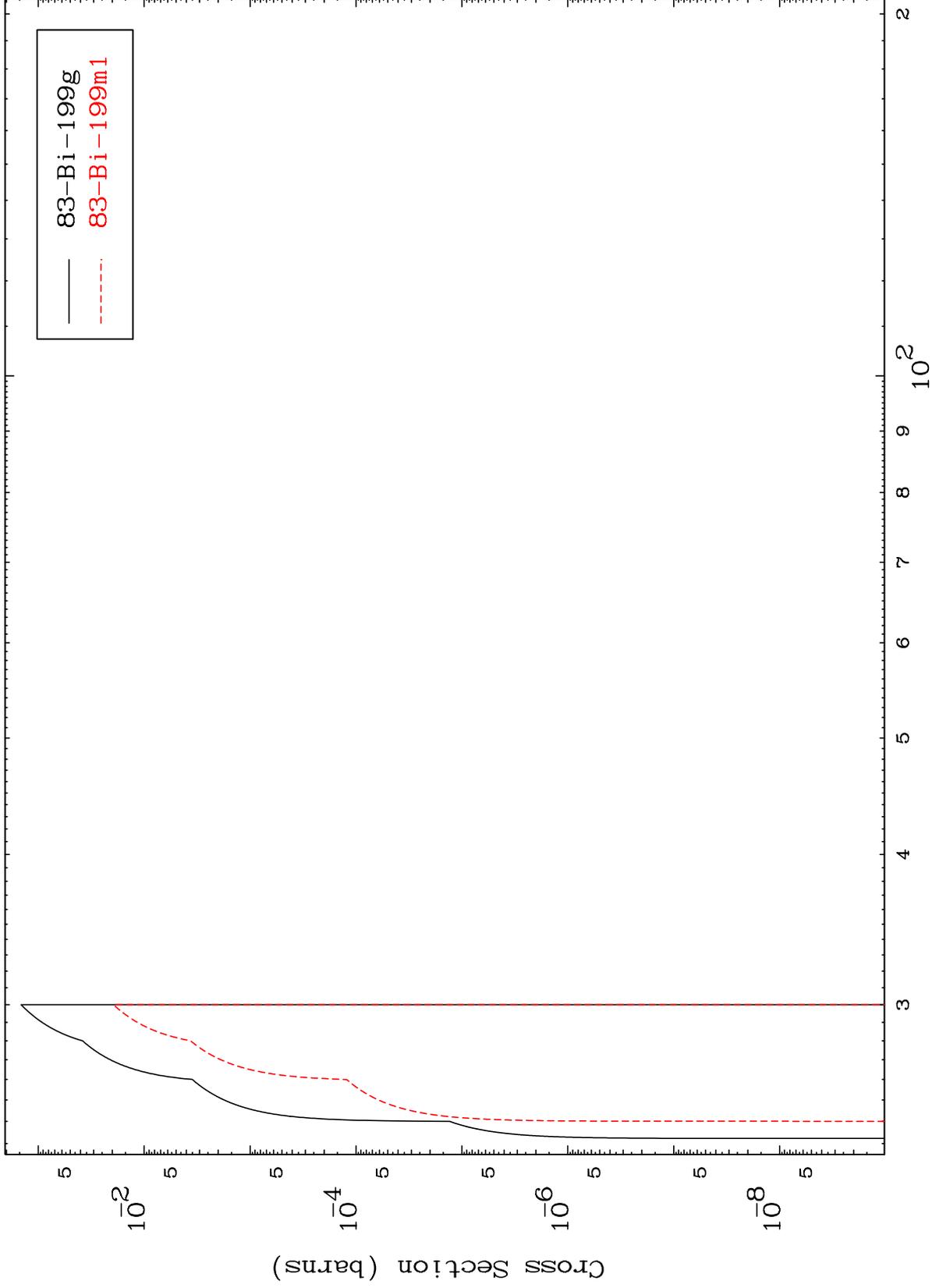
Incident Energy (MeV)

82-Pb-201

MAT 8217

82-Pb-201

(d,4n)
Radionuclide Production Cross Section



82-Pb-201

Incident Energy (MeV)

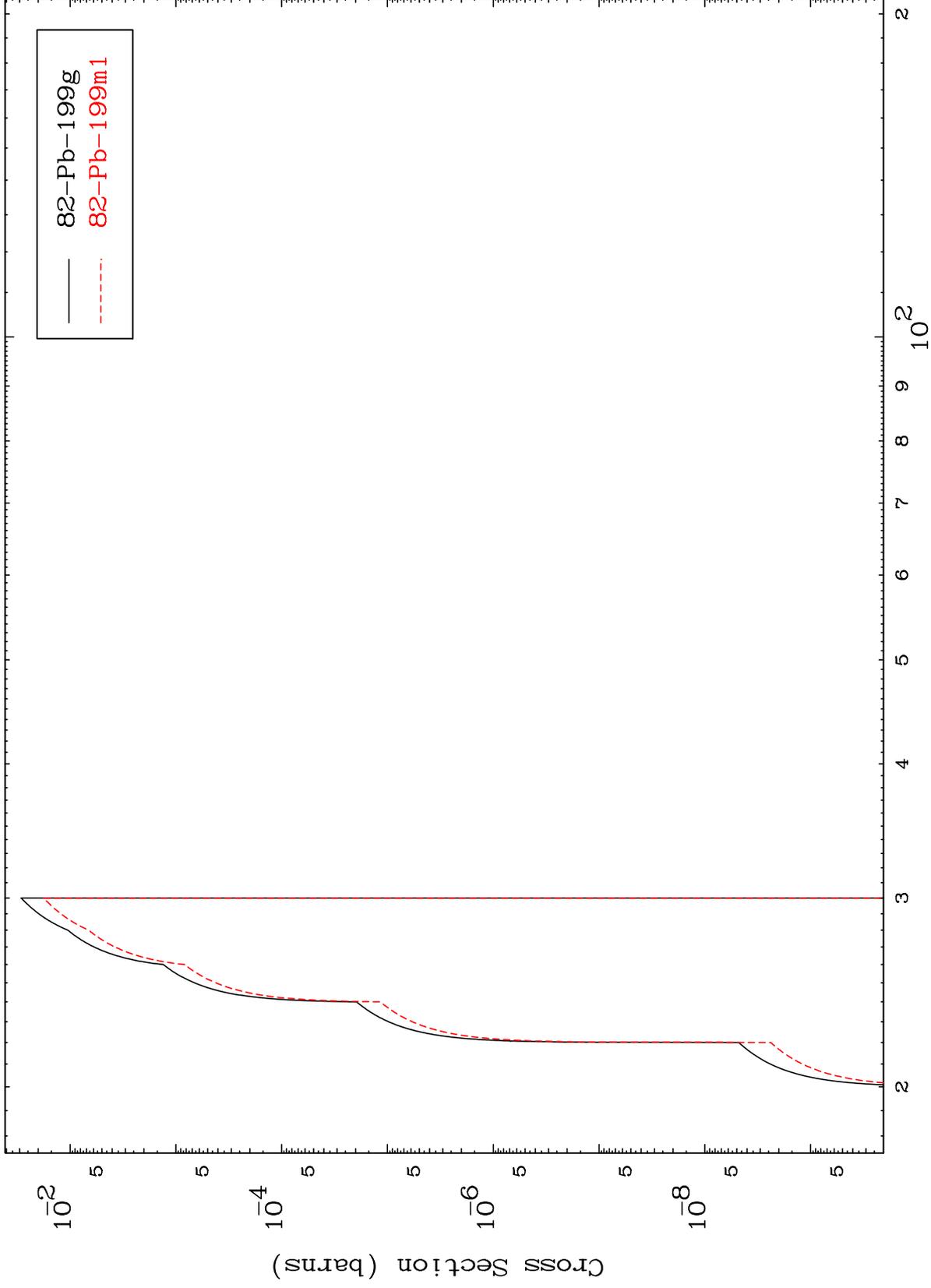
22

MAT 8217

(d,3n) p

82-Pb-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

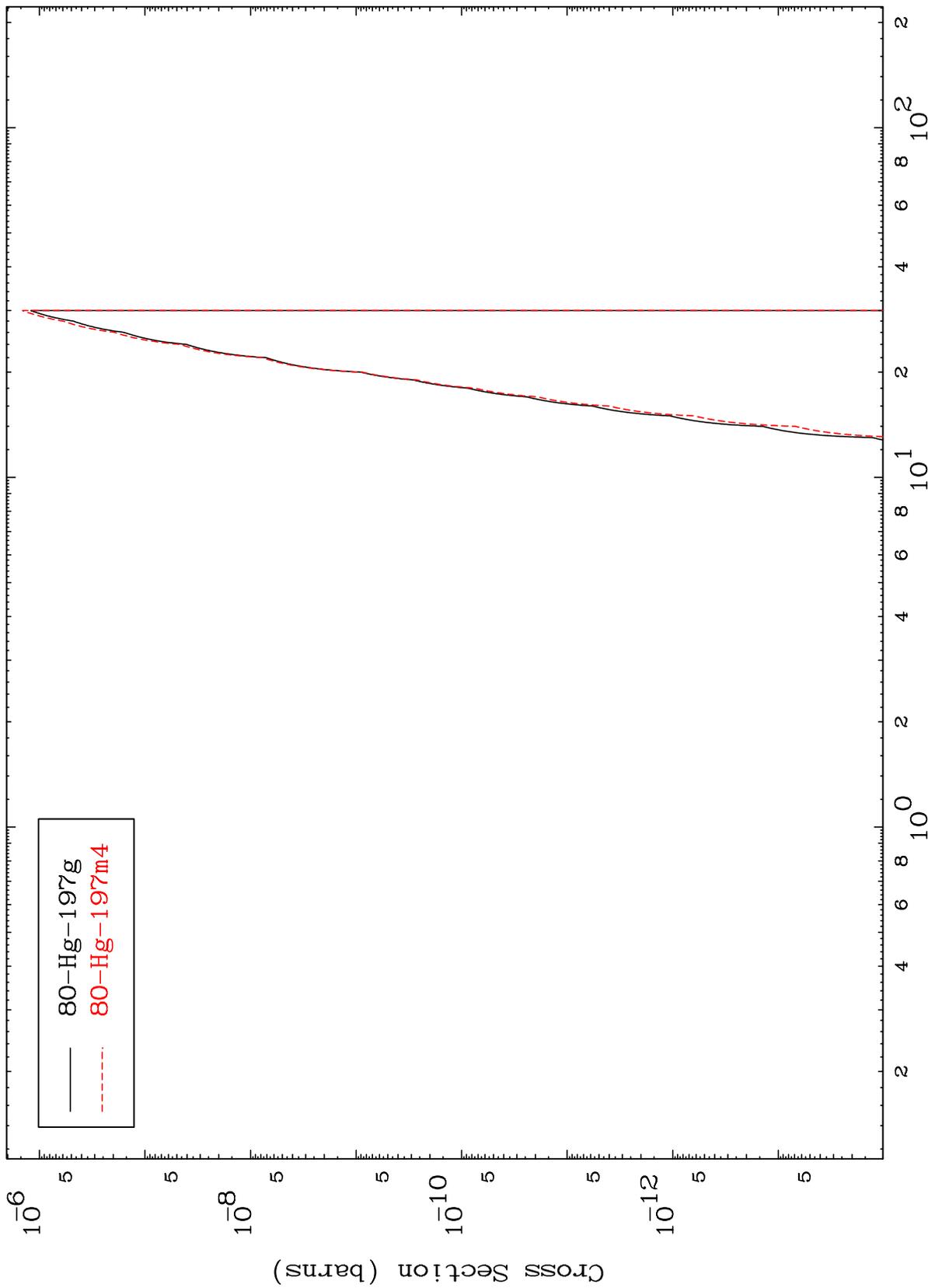
82-Pb-201

MAT 8217

(d,n') p α

82-Pb-201

Radionuclide Production Cross Section

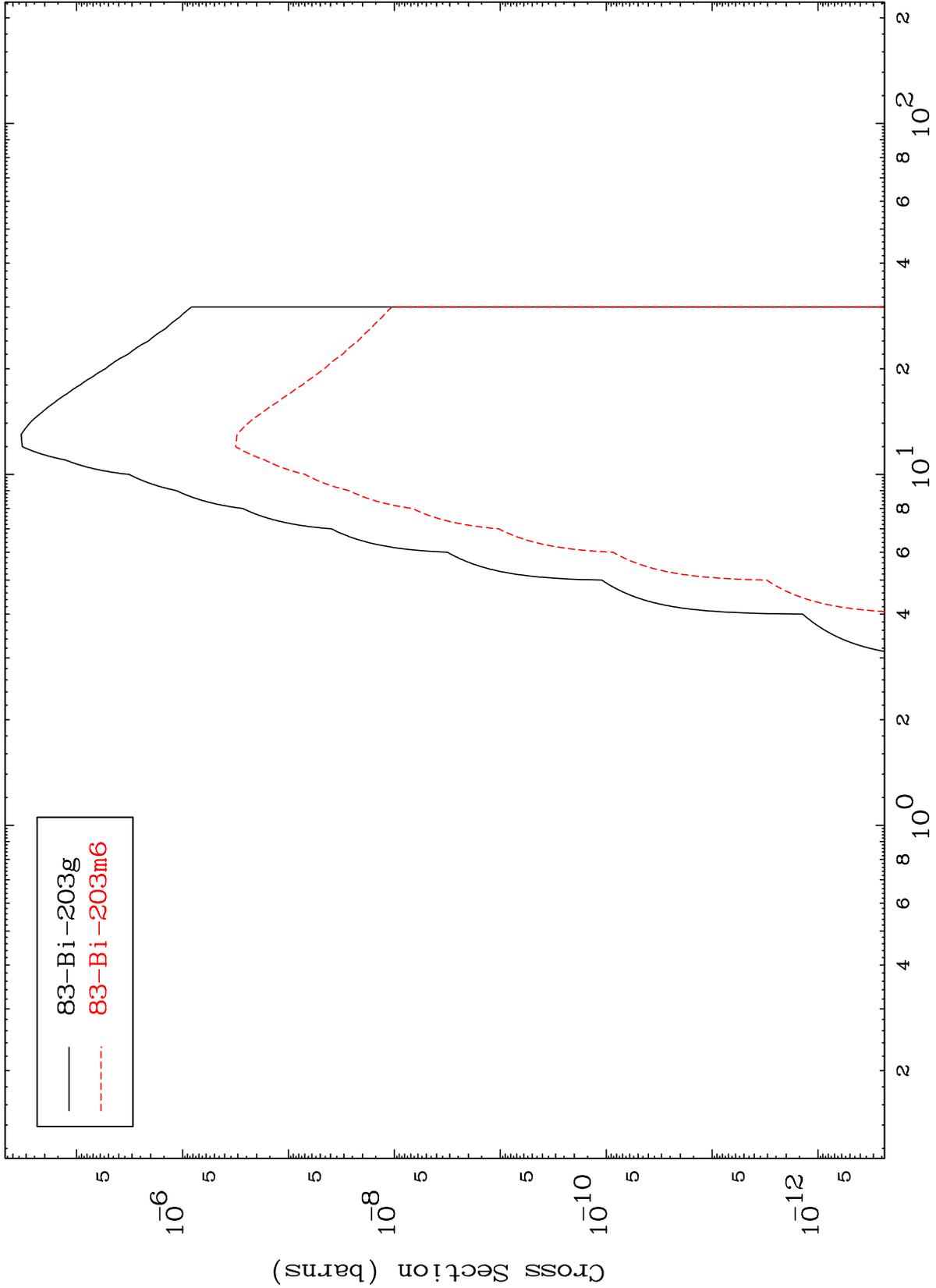


80-Hg-197g
80-Hg-197m4

MAT 8217

82-Pb-201

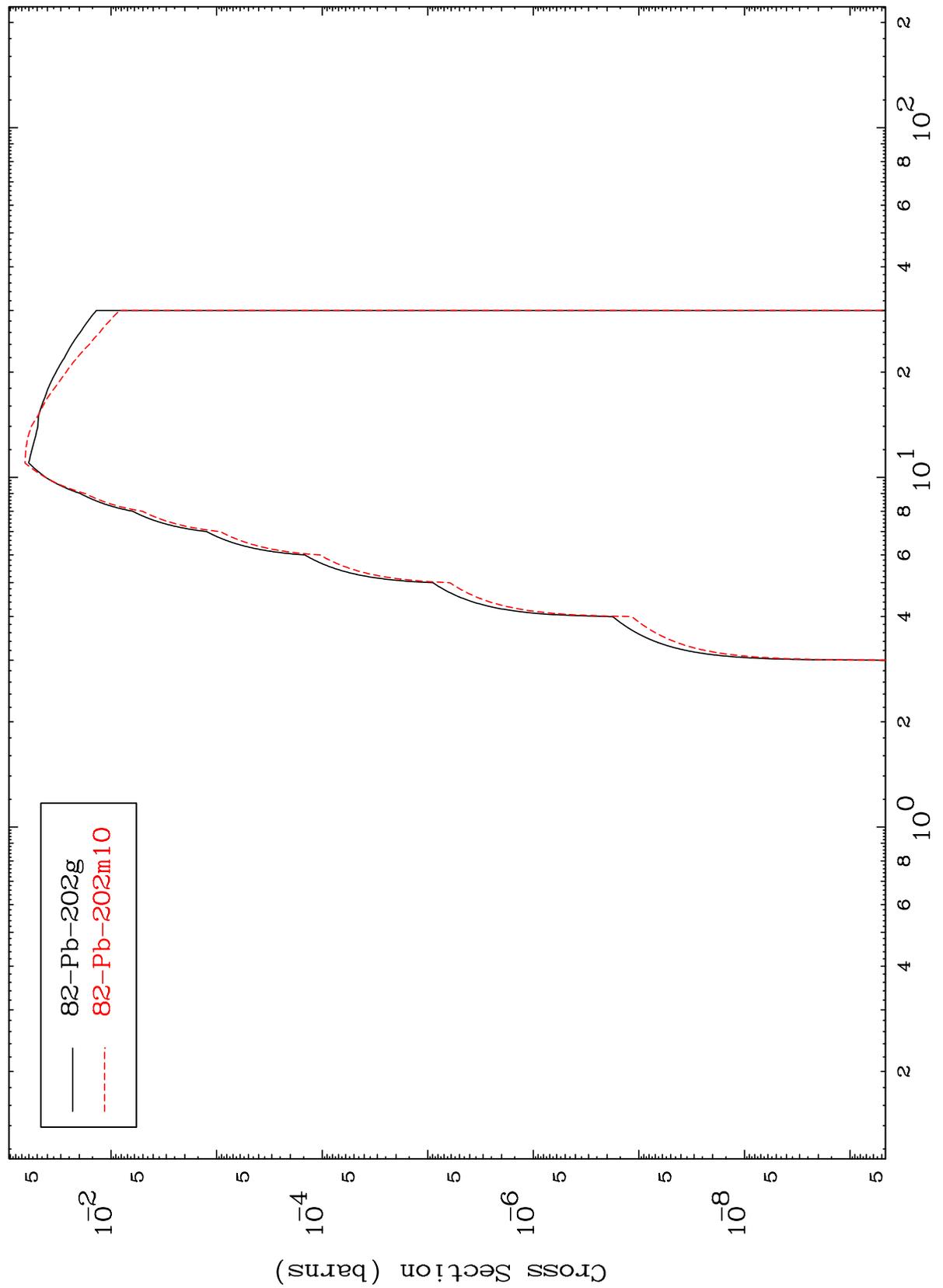
(d, γ)
Radionuclide Production Cross Section



MAT 8217

82-Pb-201

(d,p)
Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m10

82-Pb-201

Incident Energy (MeV)

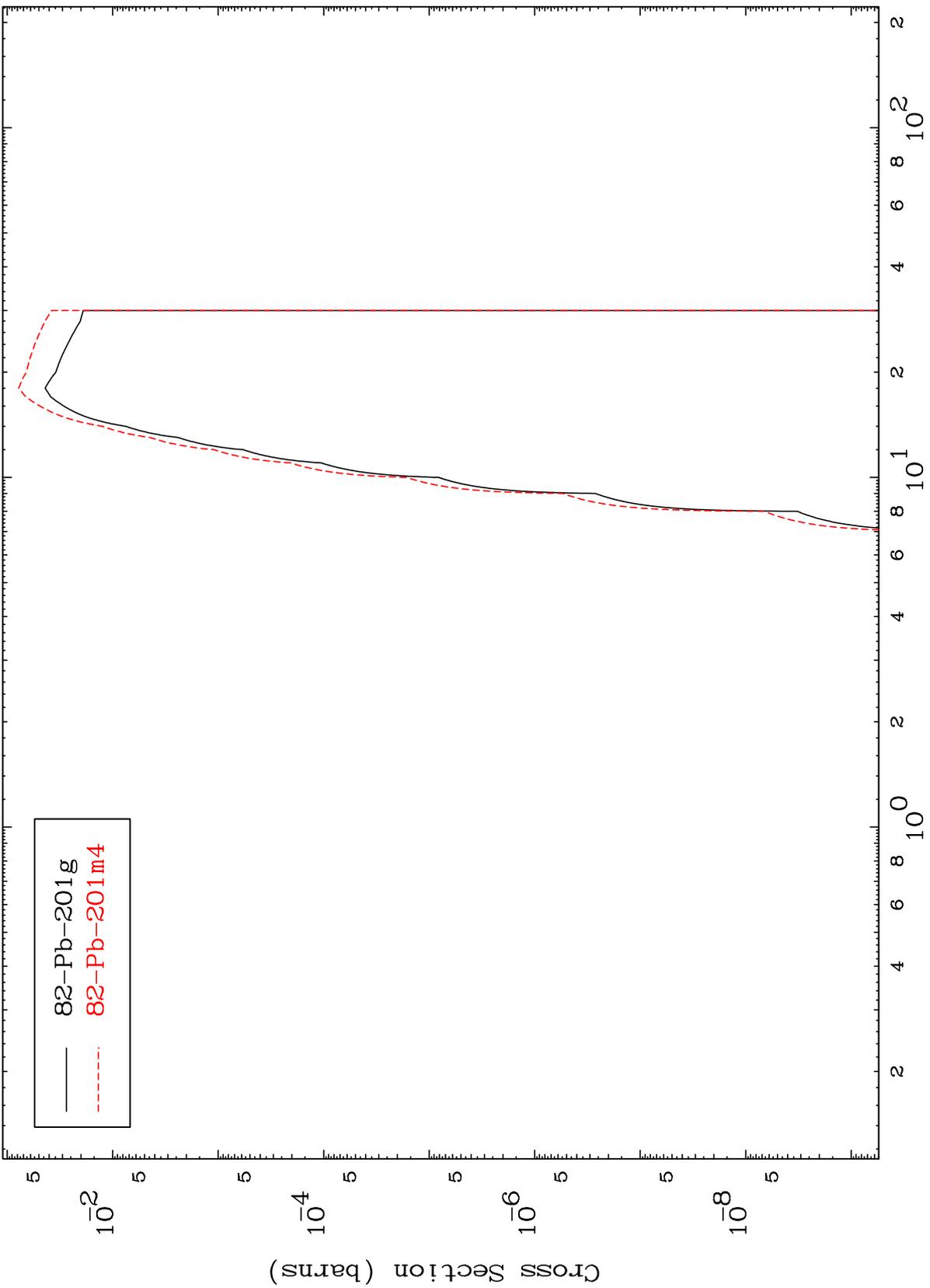
26

MAT 8217

(d,d)

82-Pb-201

Radionuclide Production Cross Section



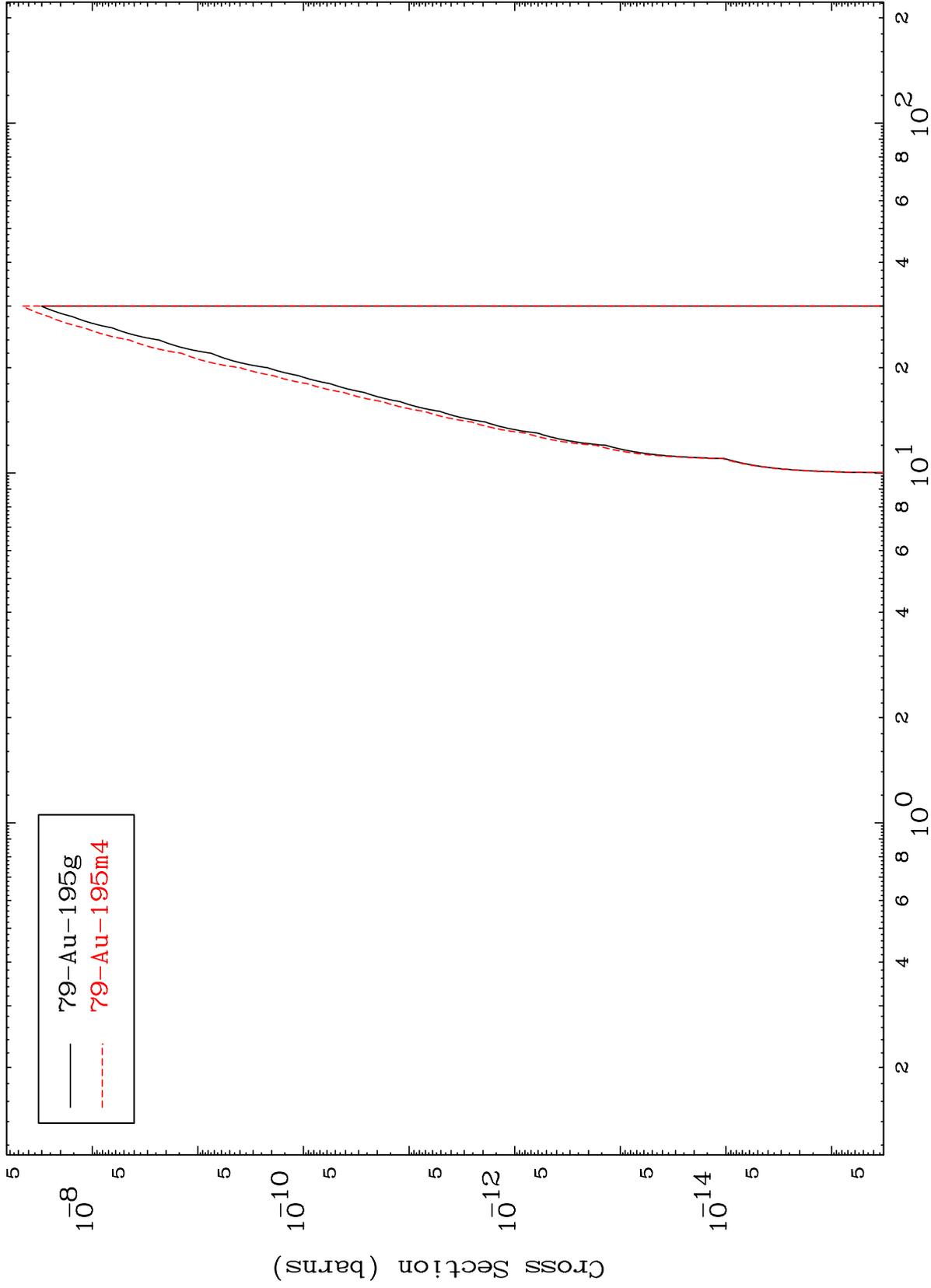
82-Pb-201

MAT 8217

(d,2 α)

82-Pb-201

Radionuclide Production Cross Section



28

Incident Energy (MeV)

82-Pb-201

MAT 8217

(d,d) α

82-Pb-201

Radionuclide Production Cross Section

