

Program EVALPLOT
(Version 2021-1)

by

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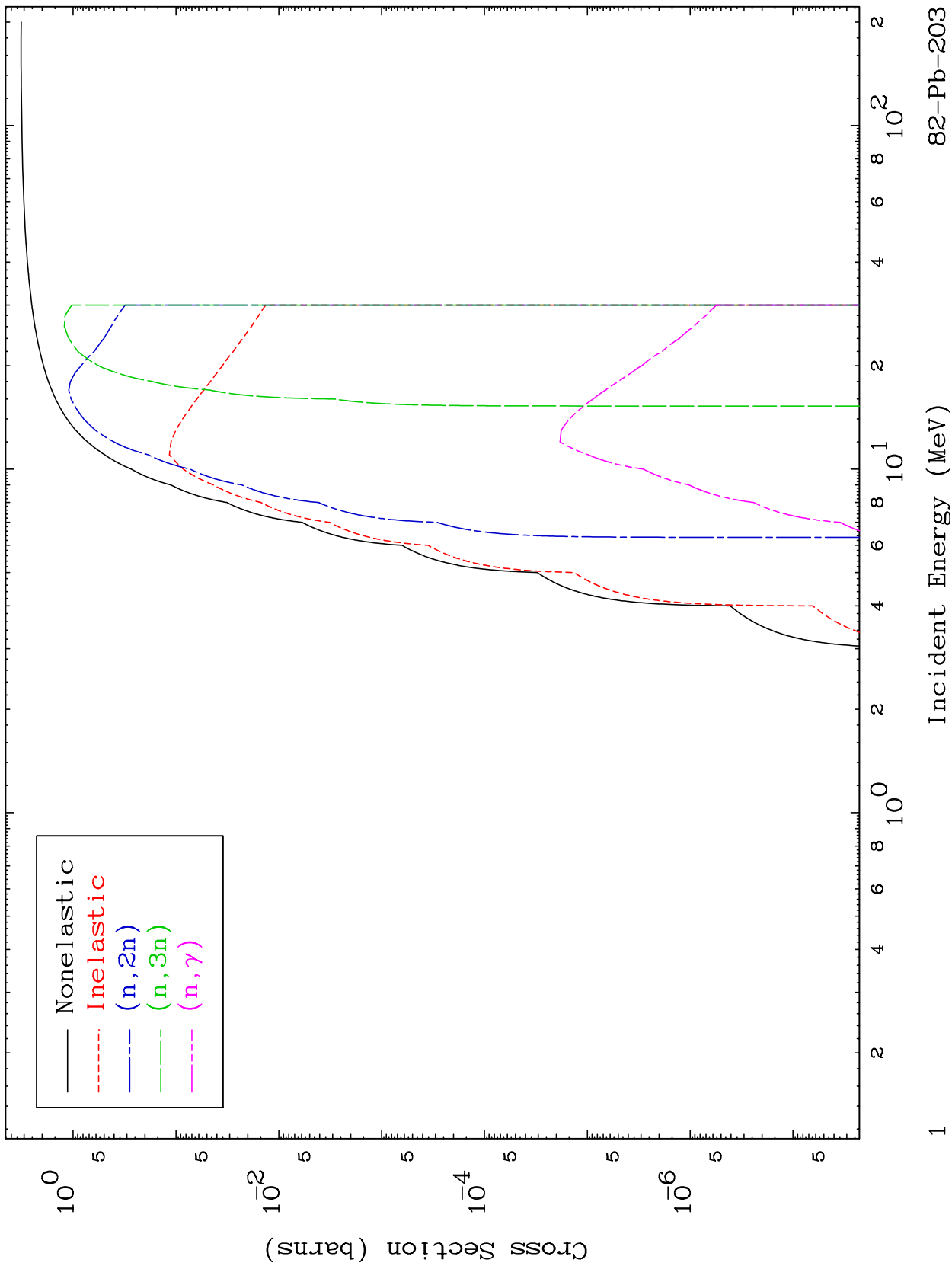
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8222

Deuteron Major
0 Kelvin Cross Sections

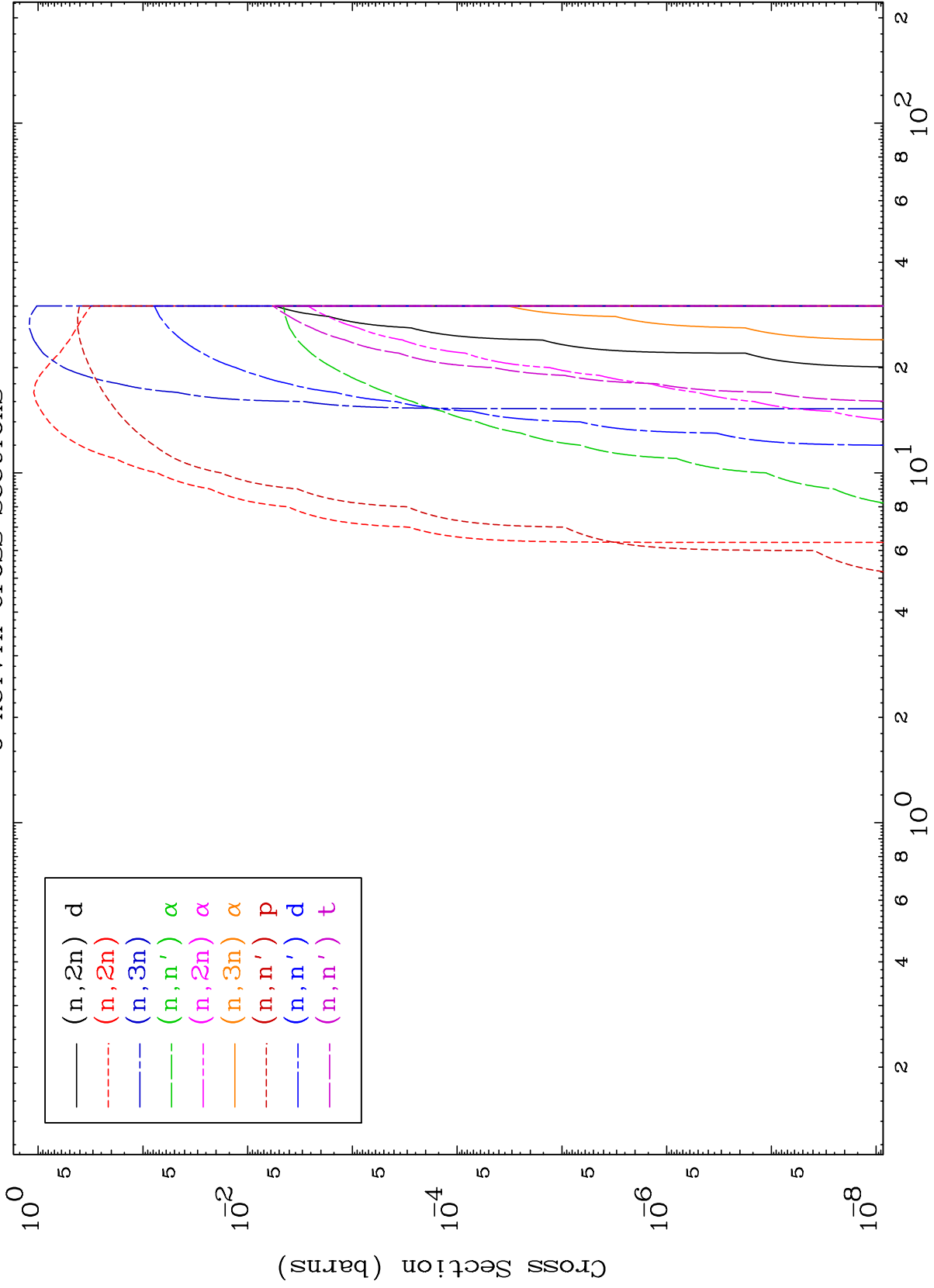
82-Pb-203

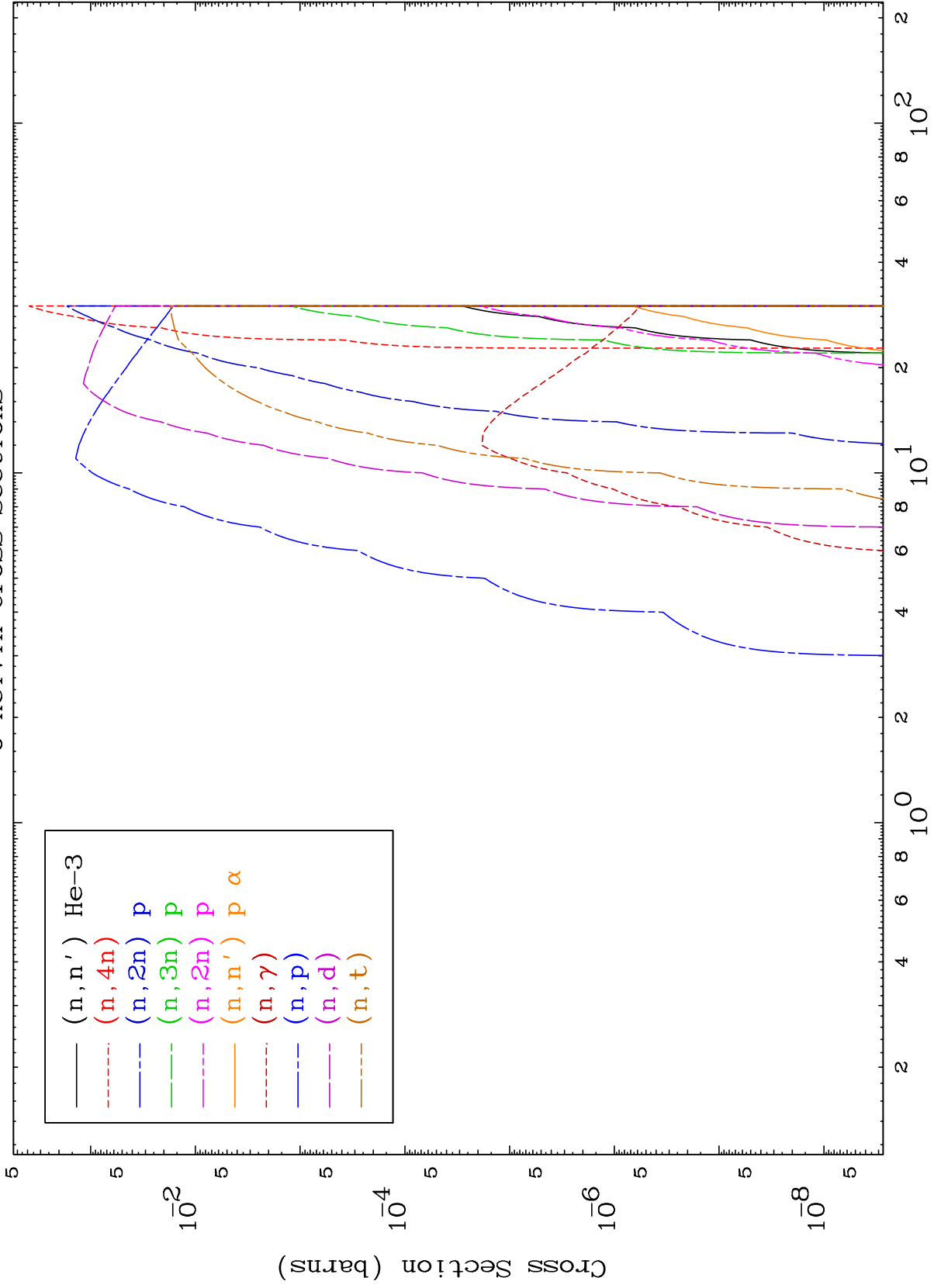


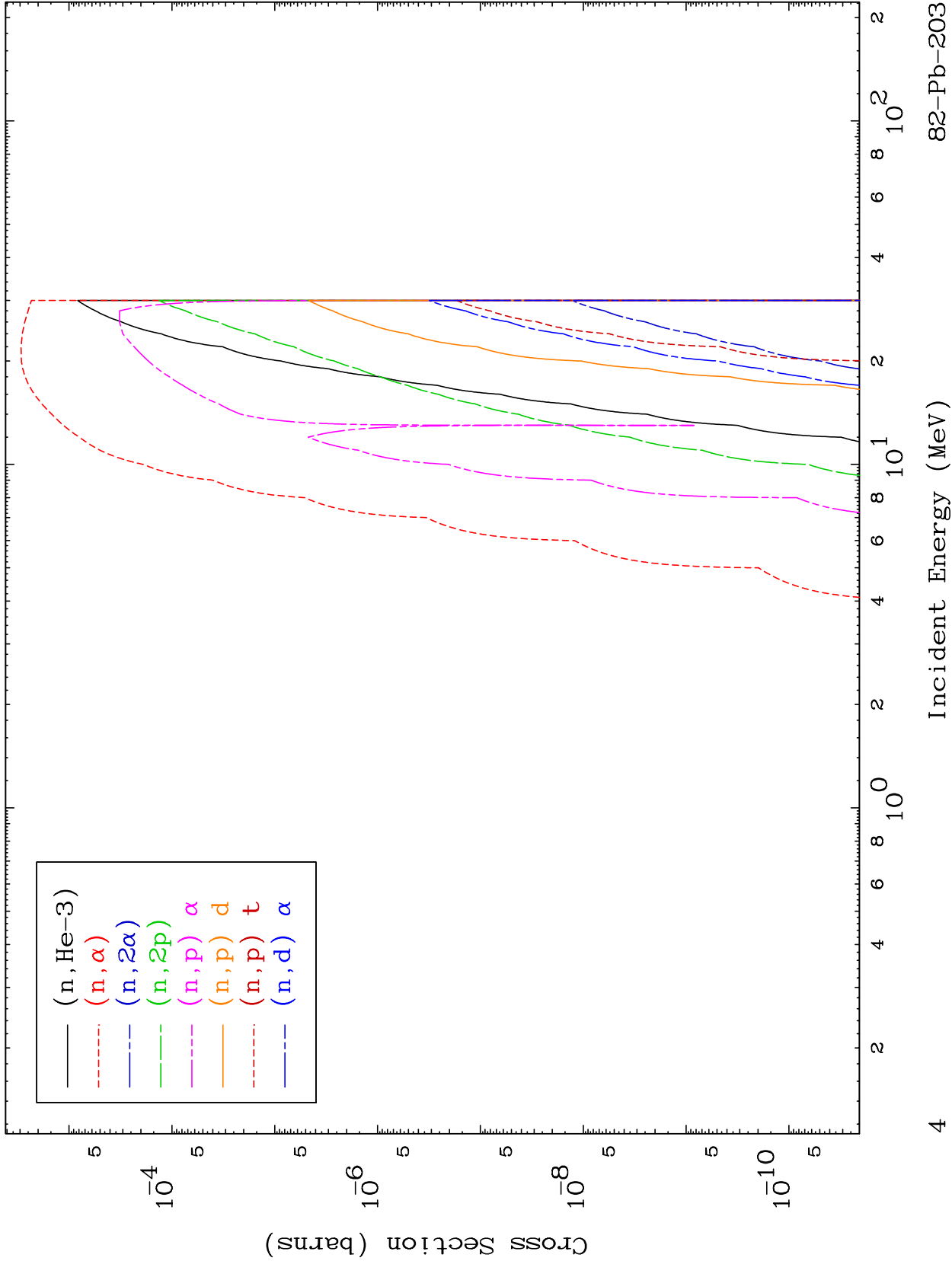
MAT 8222

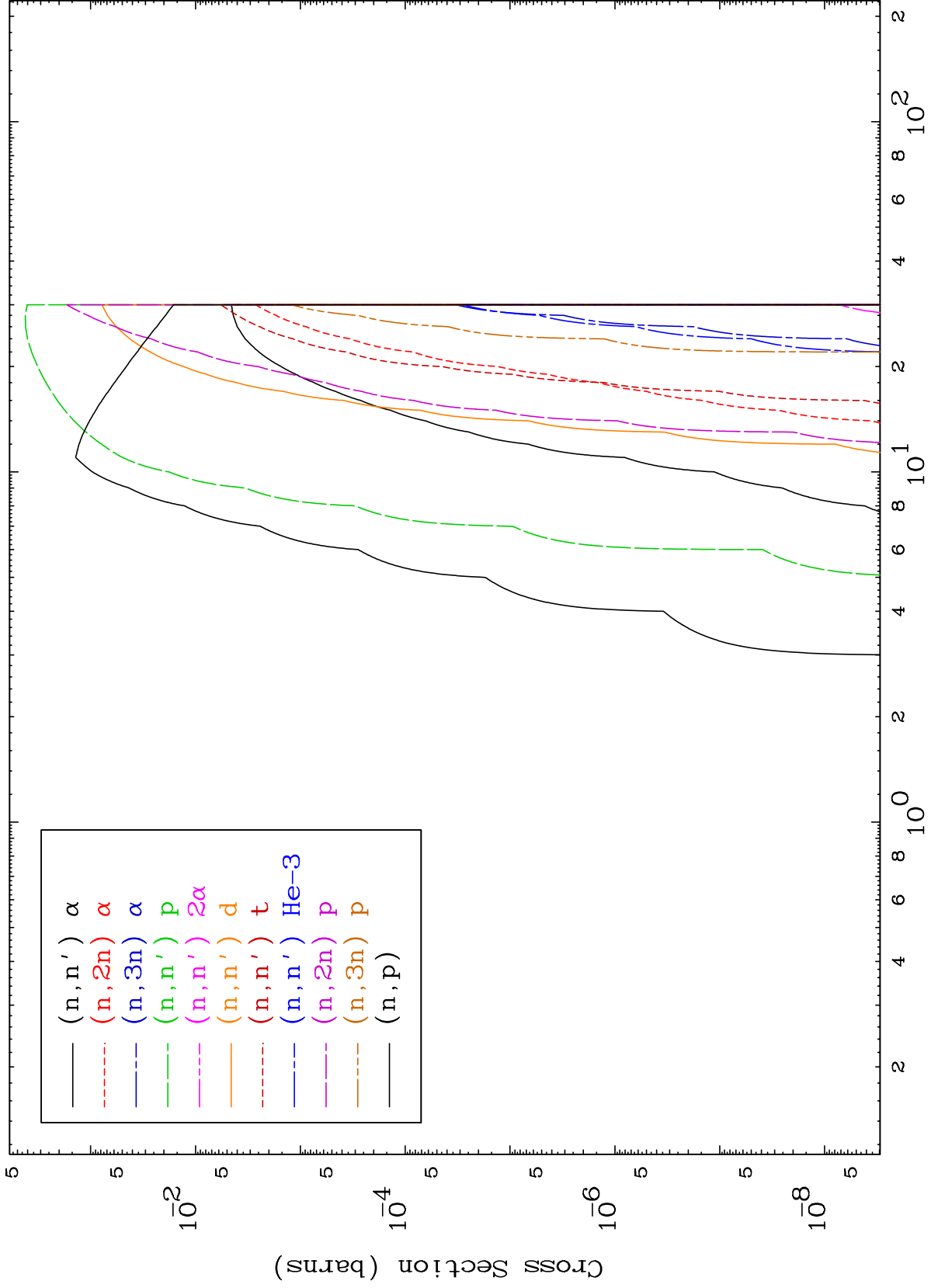
Deuteron Neutron Absorption
0 Kelvin Cross Sections

82-Pb-203





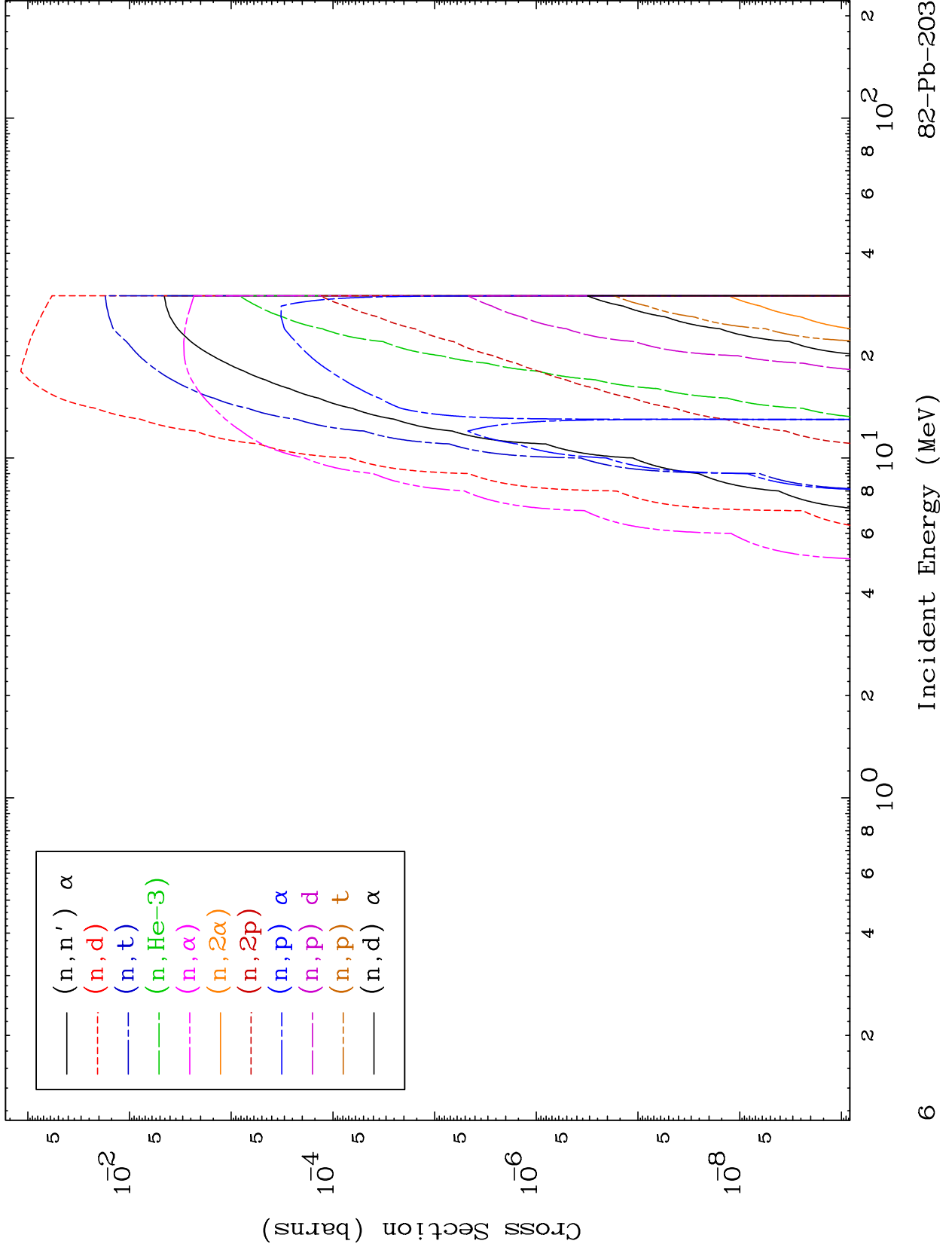




MAT 82222

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-203

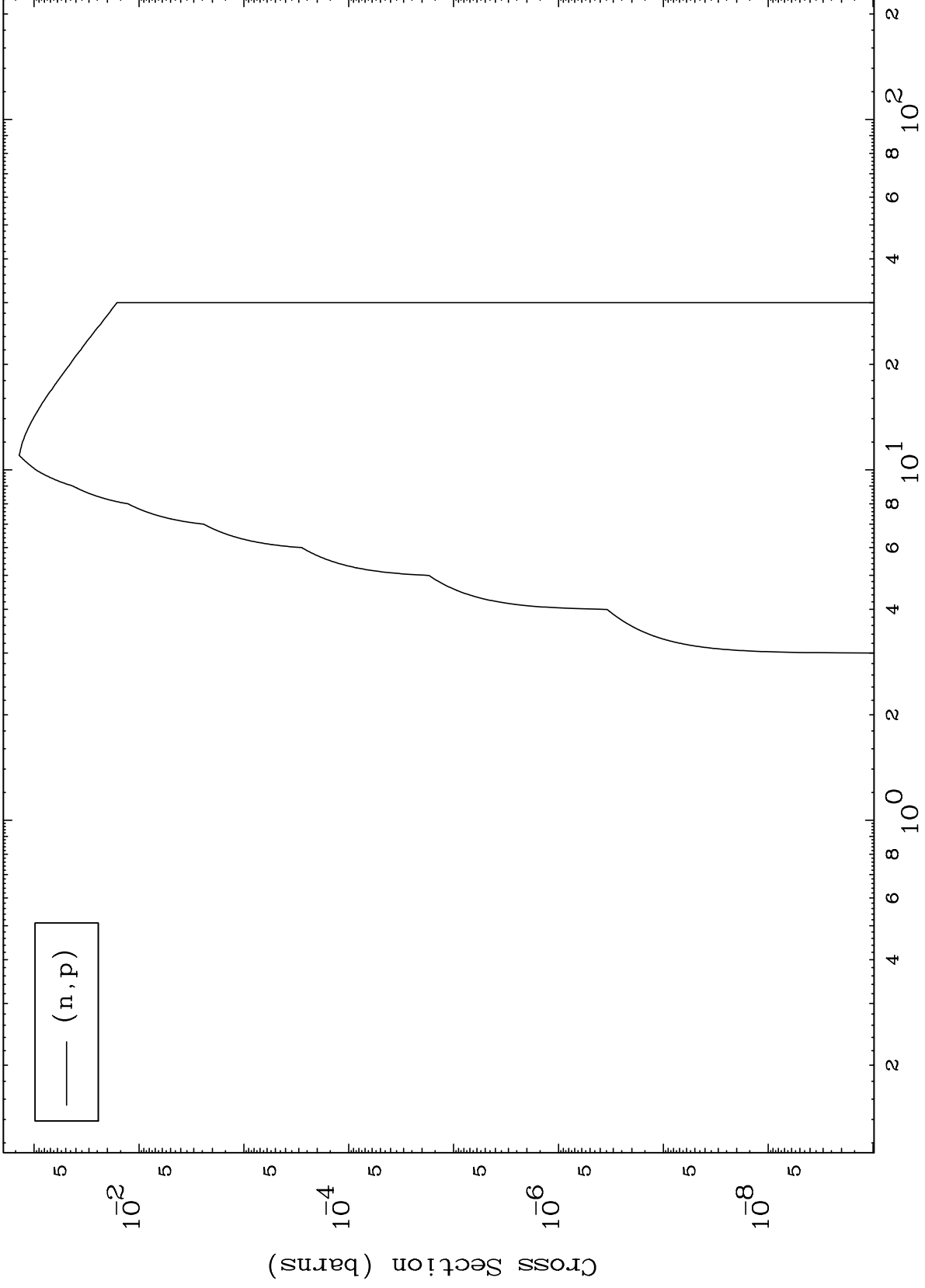


MAT 8222

(d,p) Levels

82-Pb-203

0 Kelvin Cross Sections

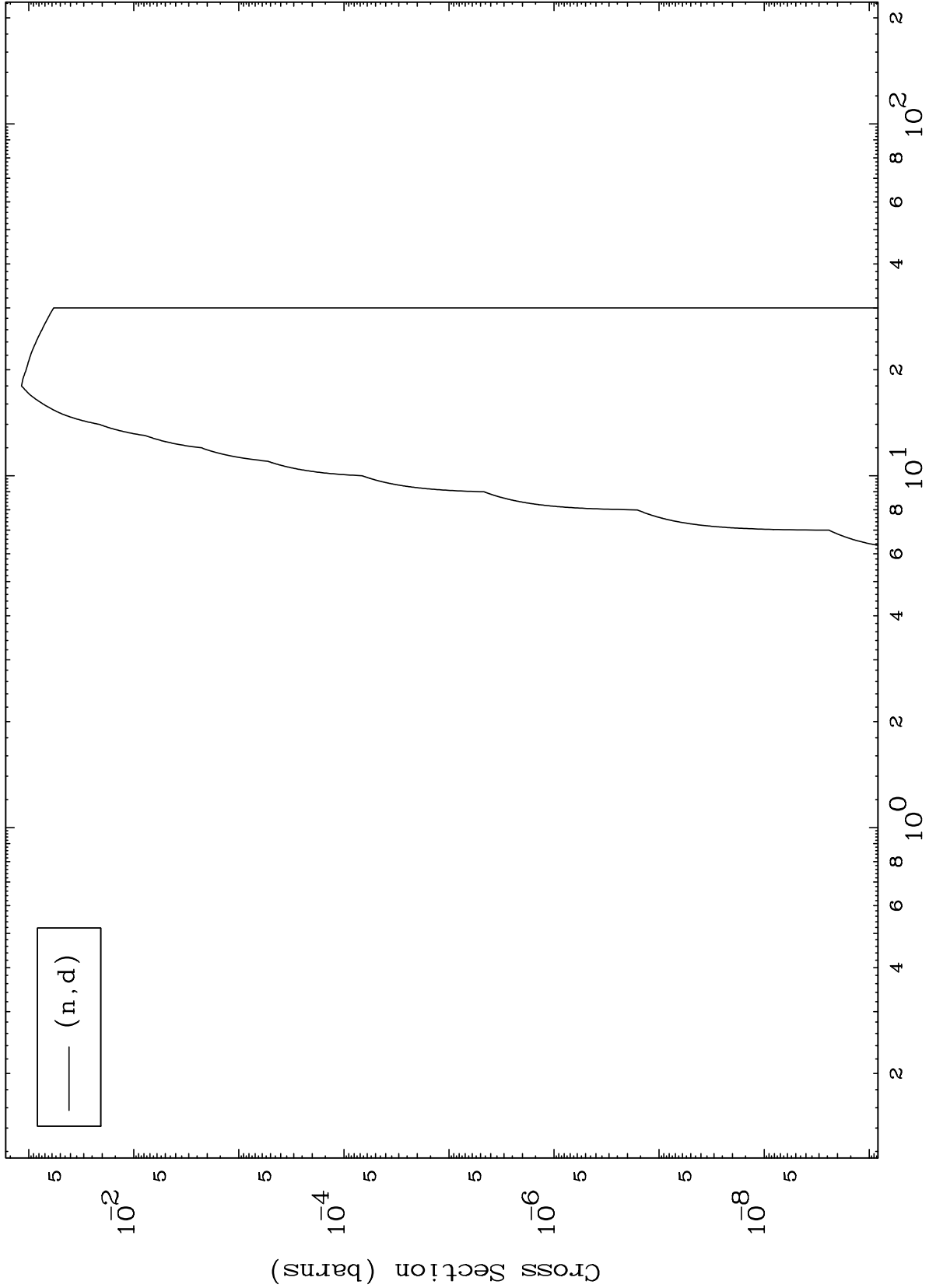


MAT 82222

(d,d) Levels

82-Pb-203

0 Kelvin Cross Sections

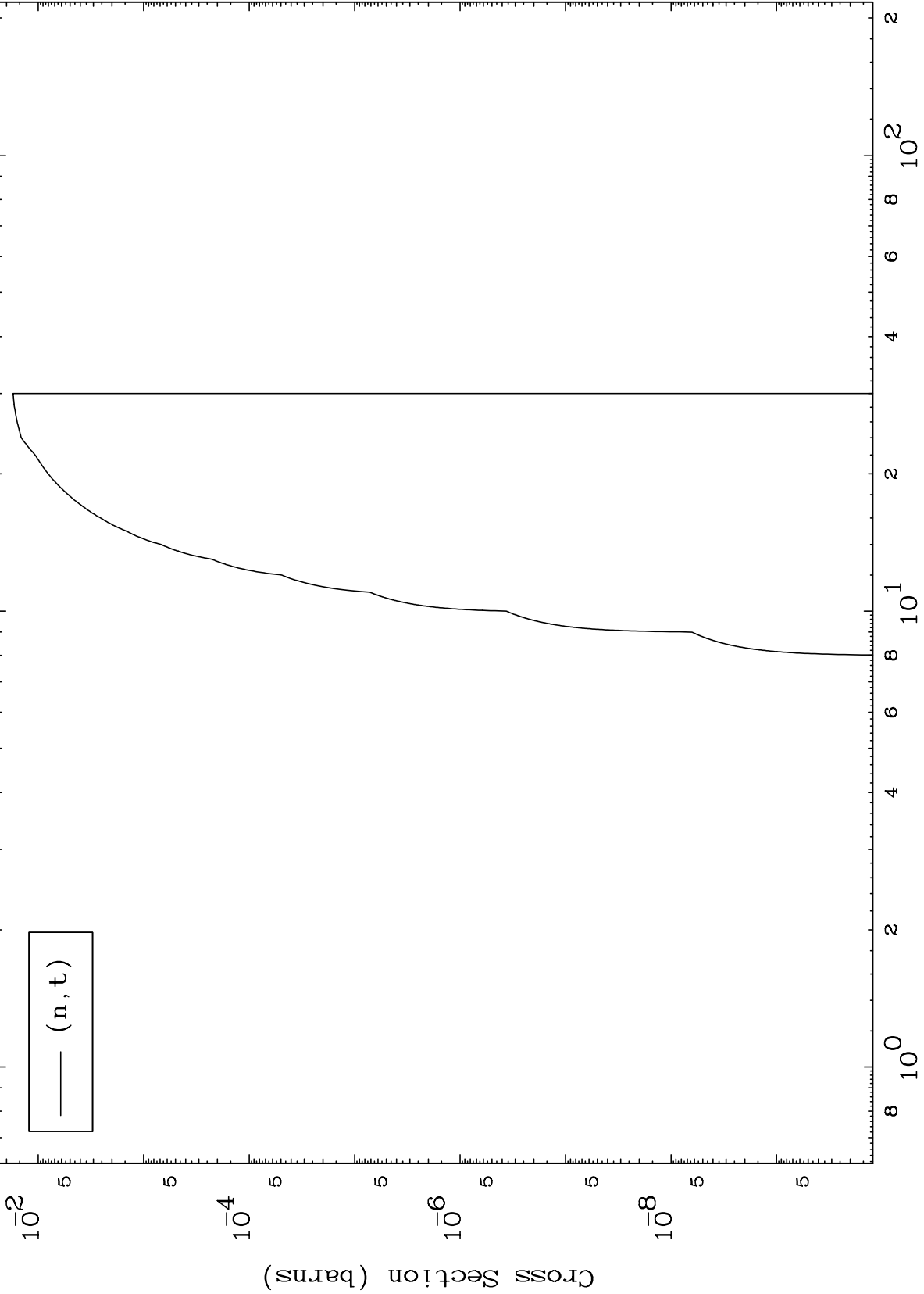


MAT 8222

(d, t) Levels

82-Pb-203

0 Kelvin Cross Sections

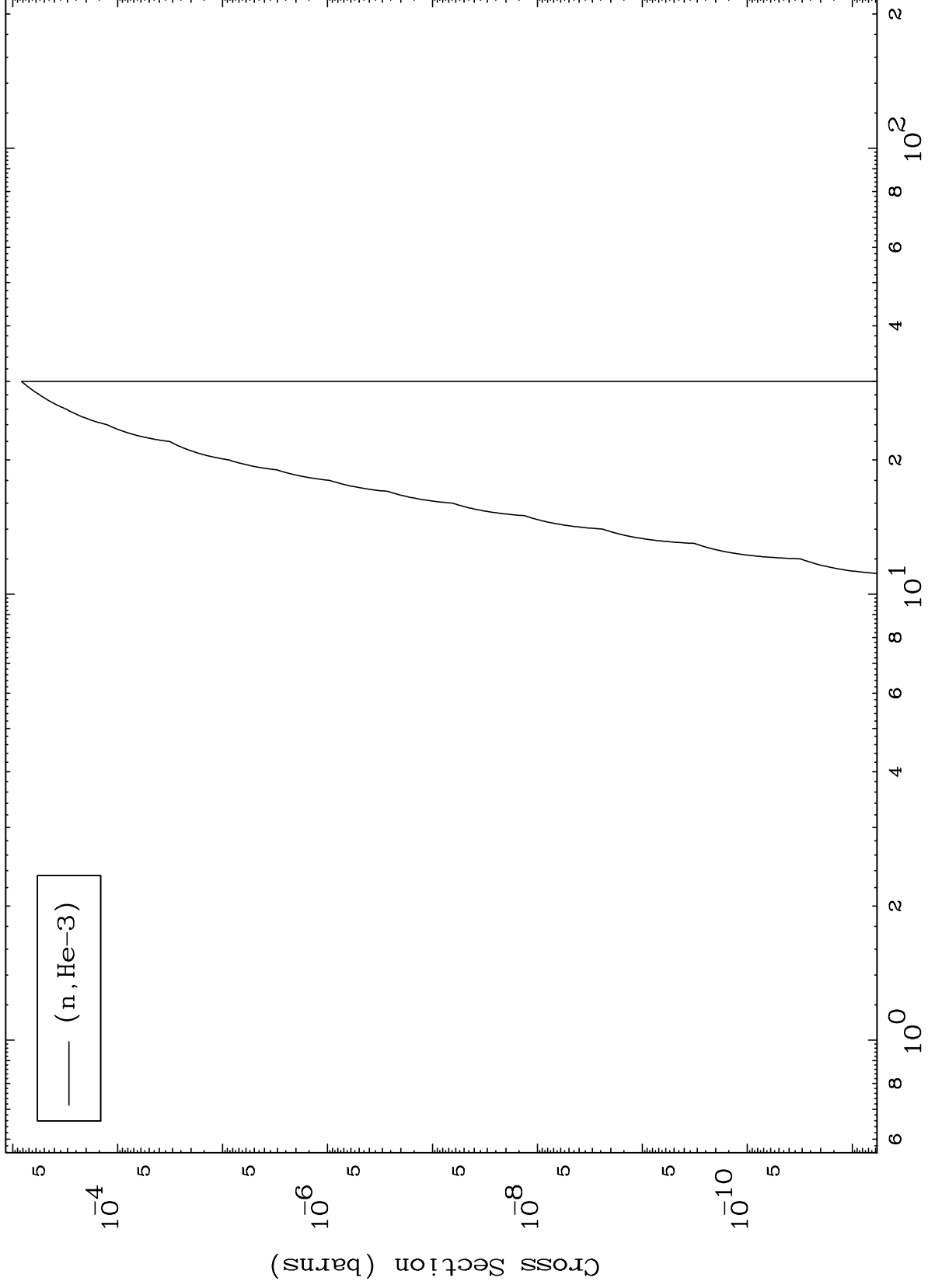


MAT 8222

(d,He3) Levels

82-Pb-203

0 Kelvin Cross Sections

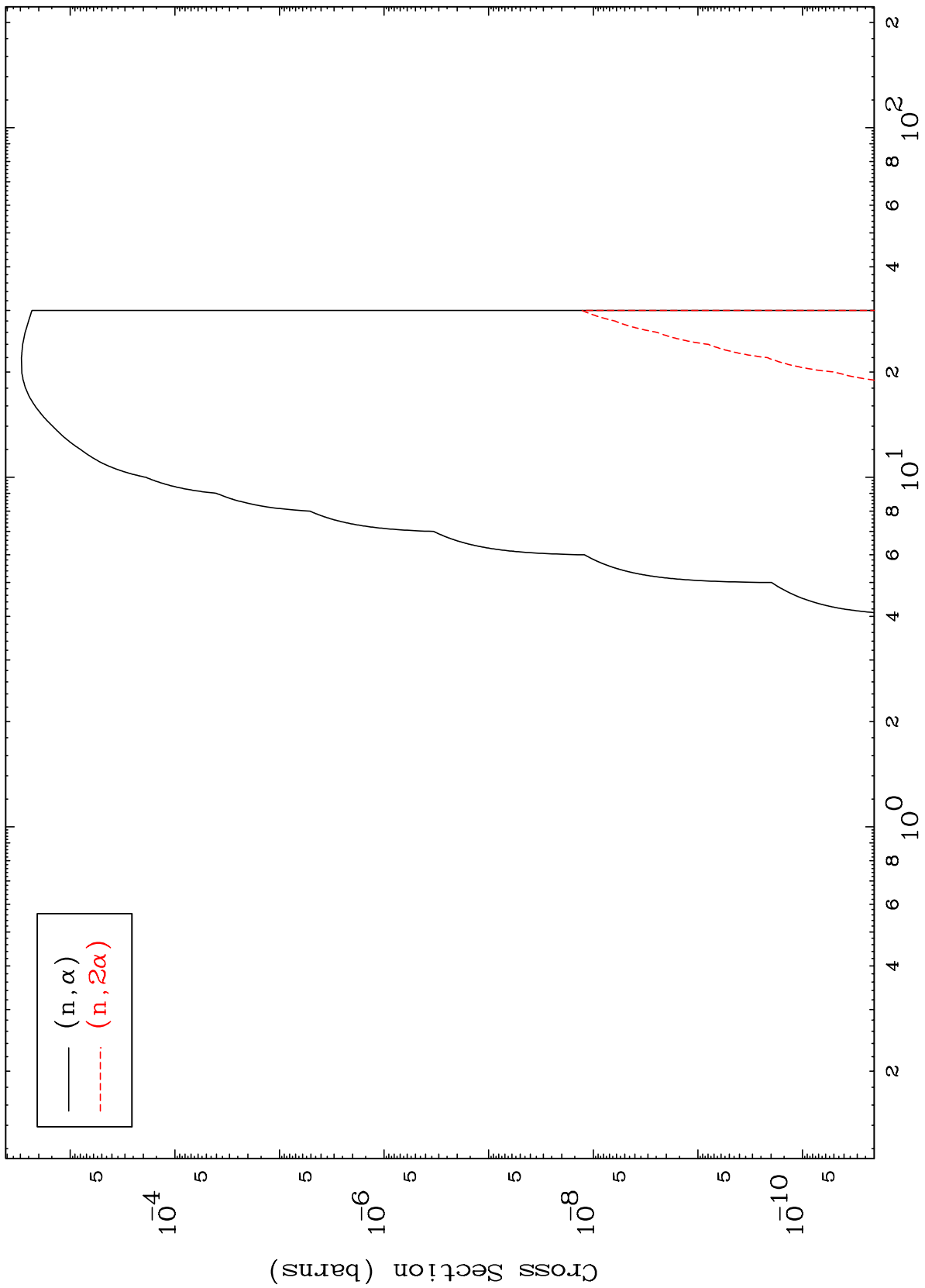


10

Incident Energy (MeV)

82-Pb-203

(d, α) Levels
0 Kelvin Cross Sections

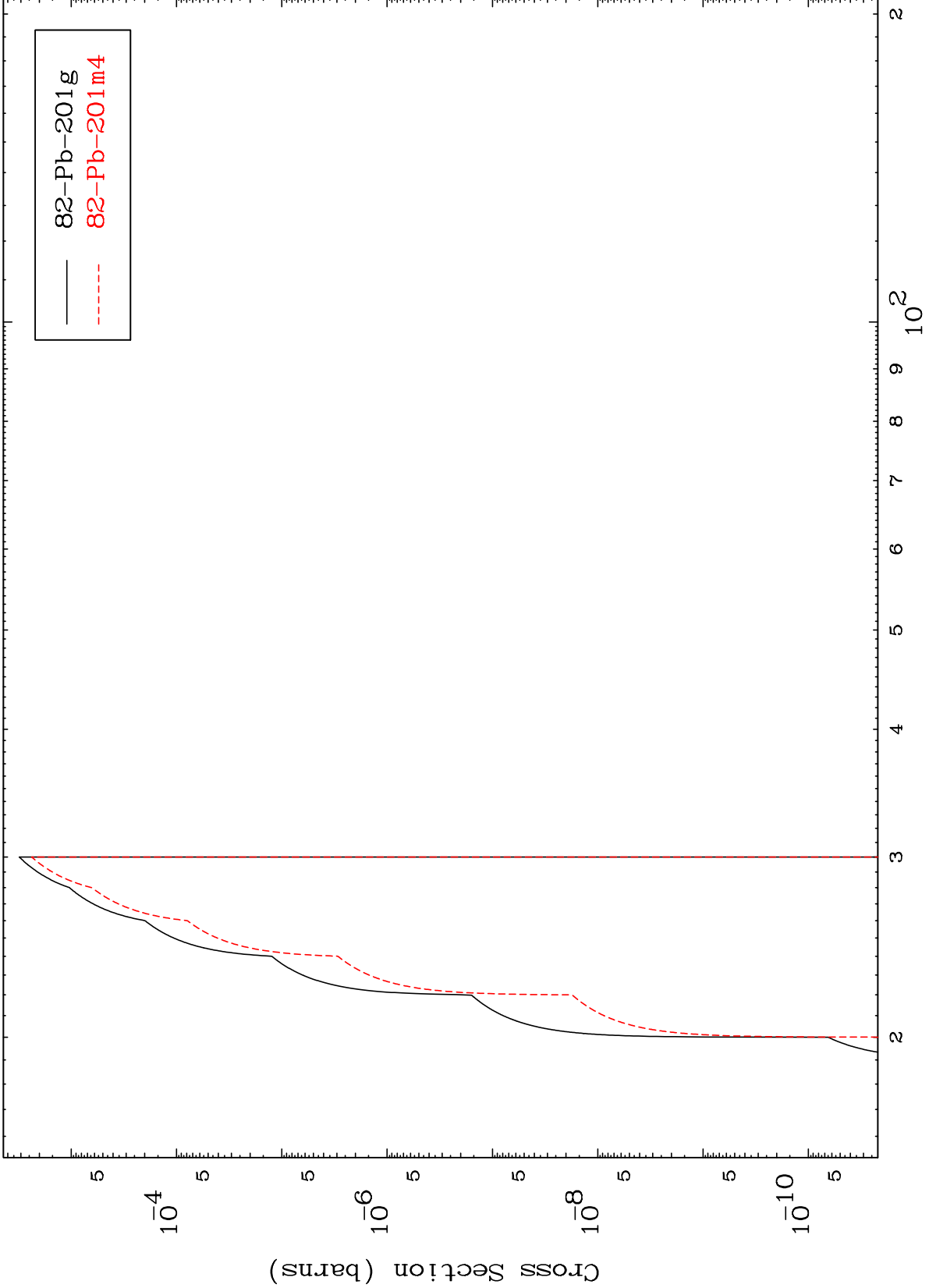


MAT 82222

(n,2n) d

82-Pb-203

Radionuclide Production Cross Section



12

Incident Energy (MeV)

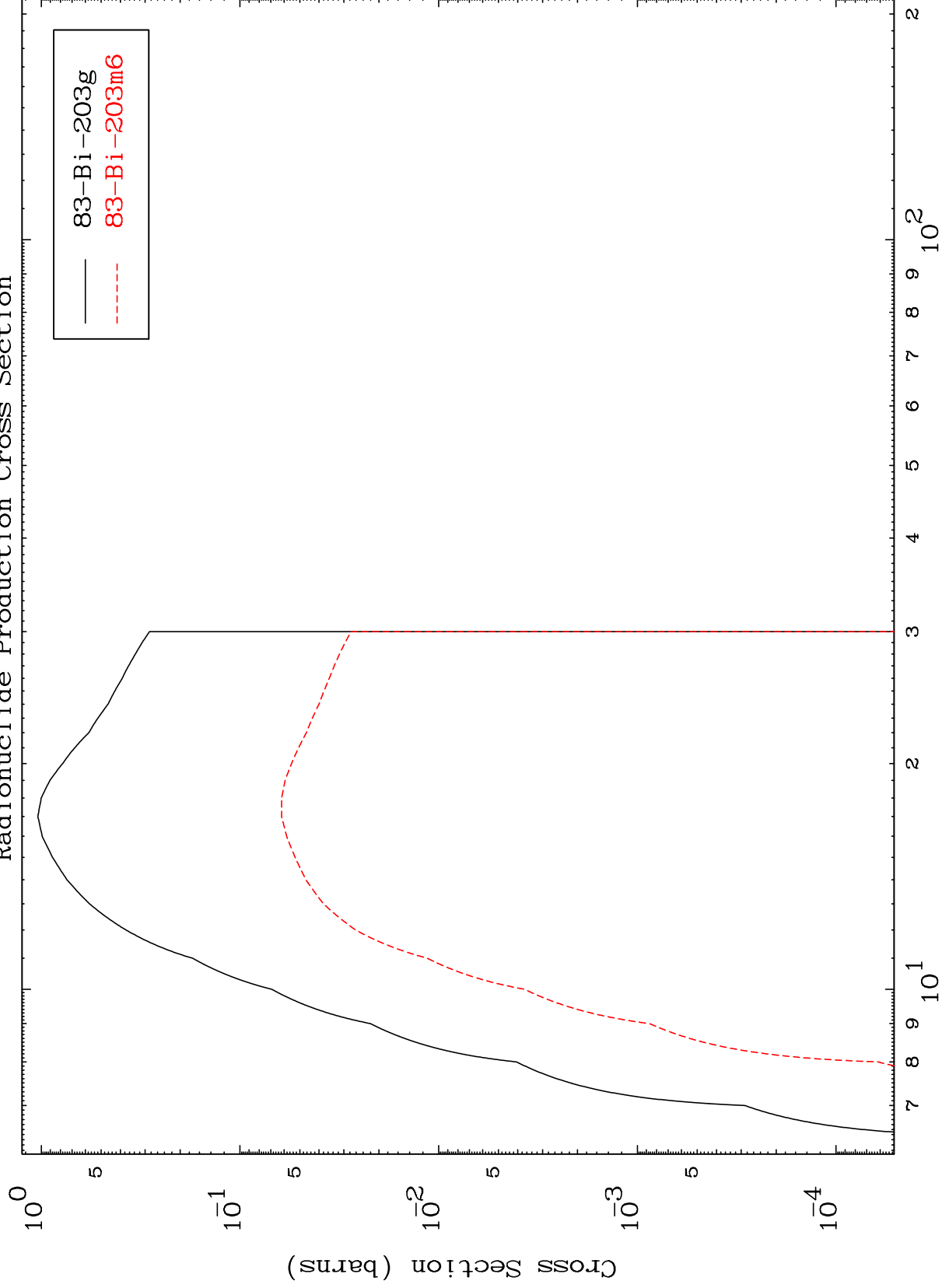
82-Pb-203

MAT 82222

(n,2n)

82-Pb-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

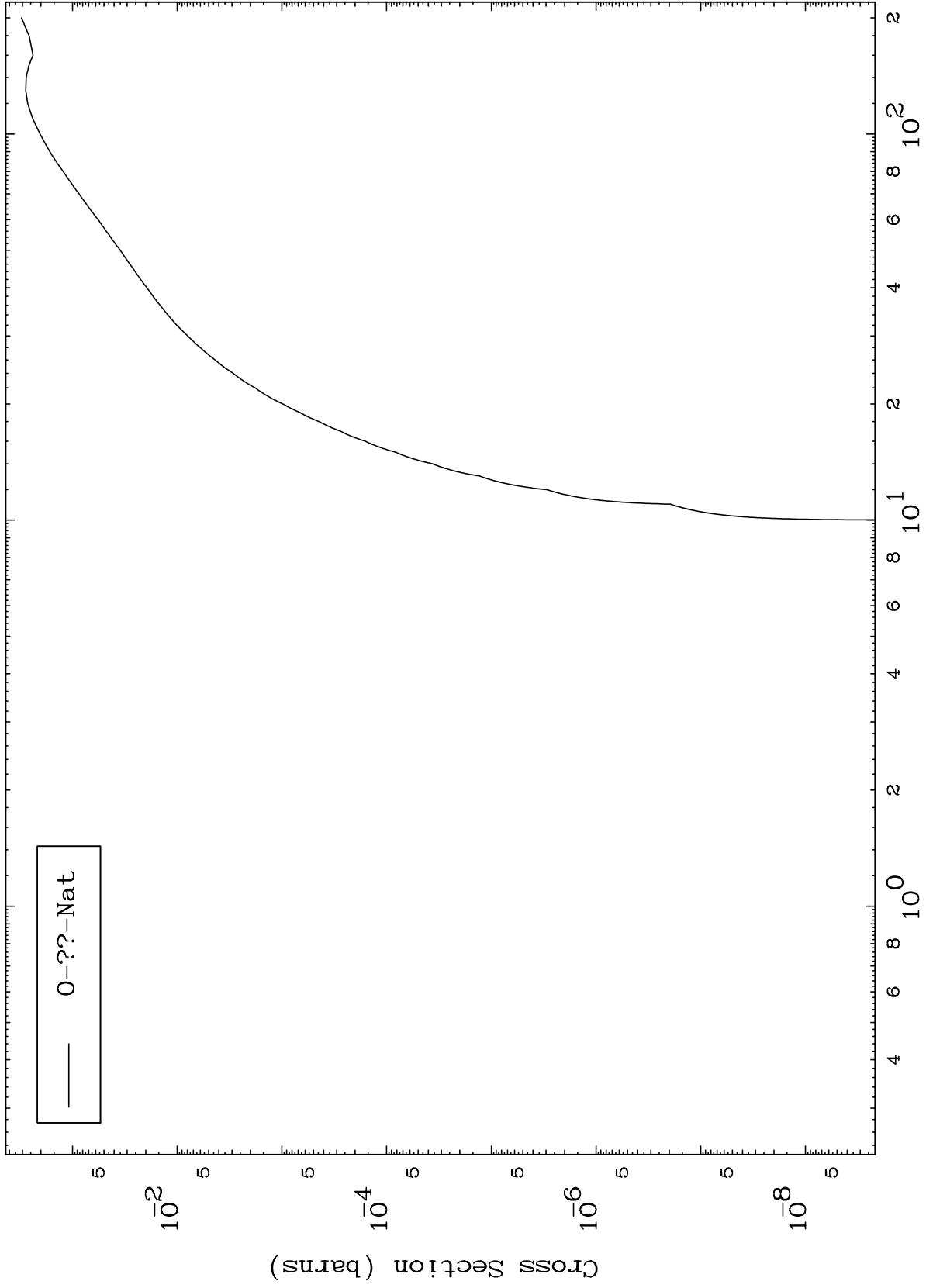
82-Pb-203

MAT 8222

Fission

82-Pb-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

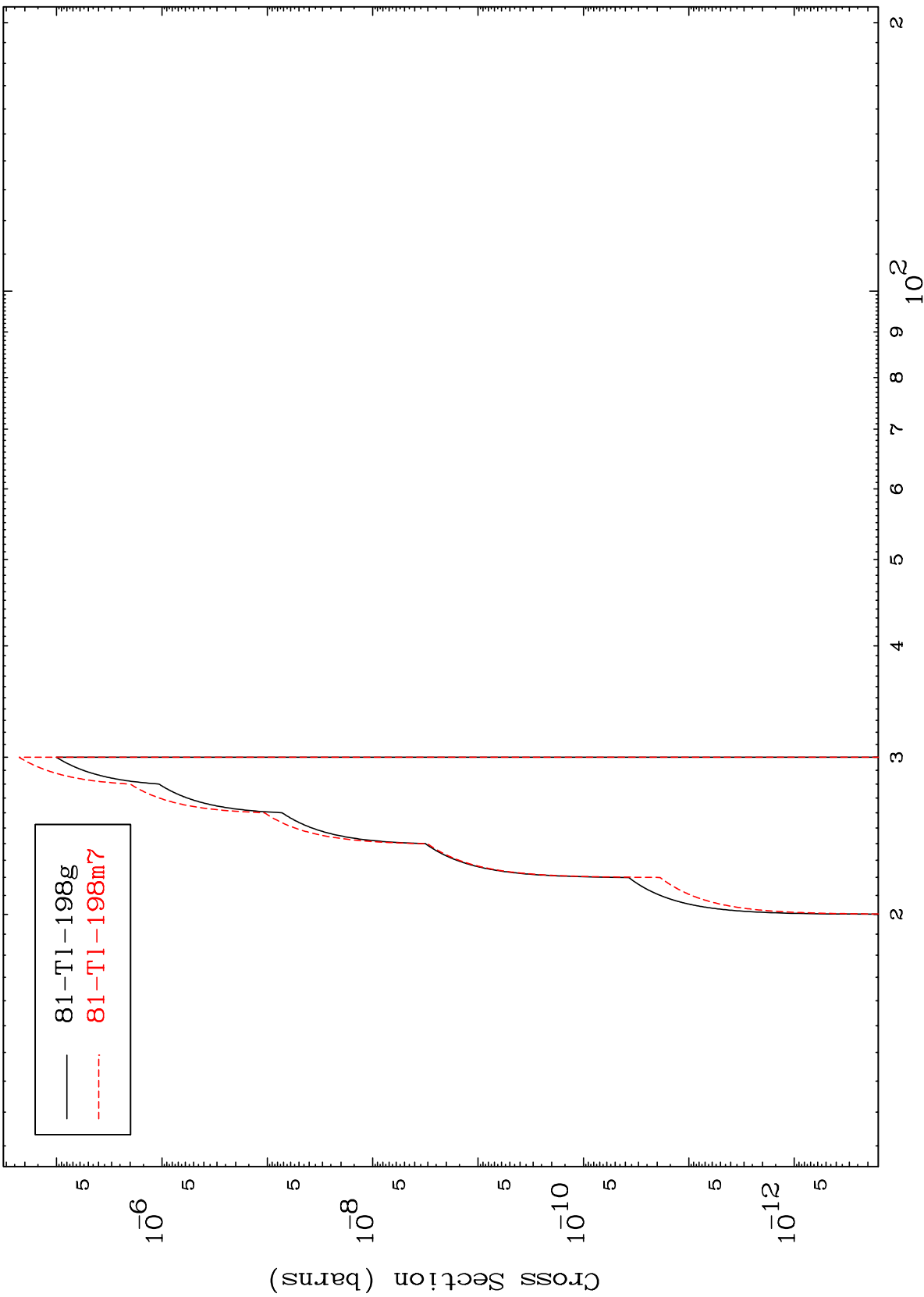
82-Pb-203

MAT 8222

(n,3n) α

82-Pb-203

Radionuclide Production Cross Section

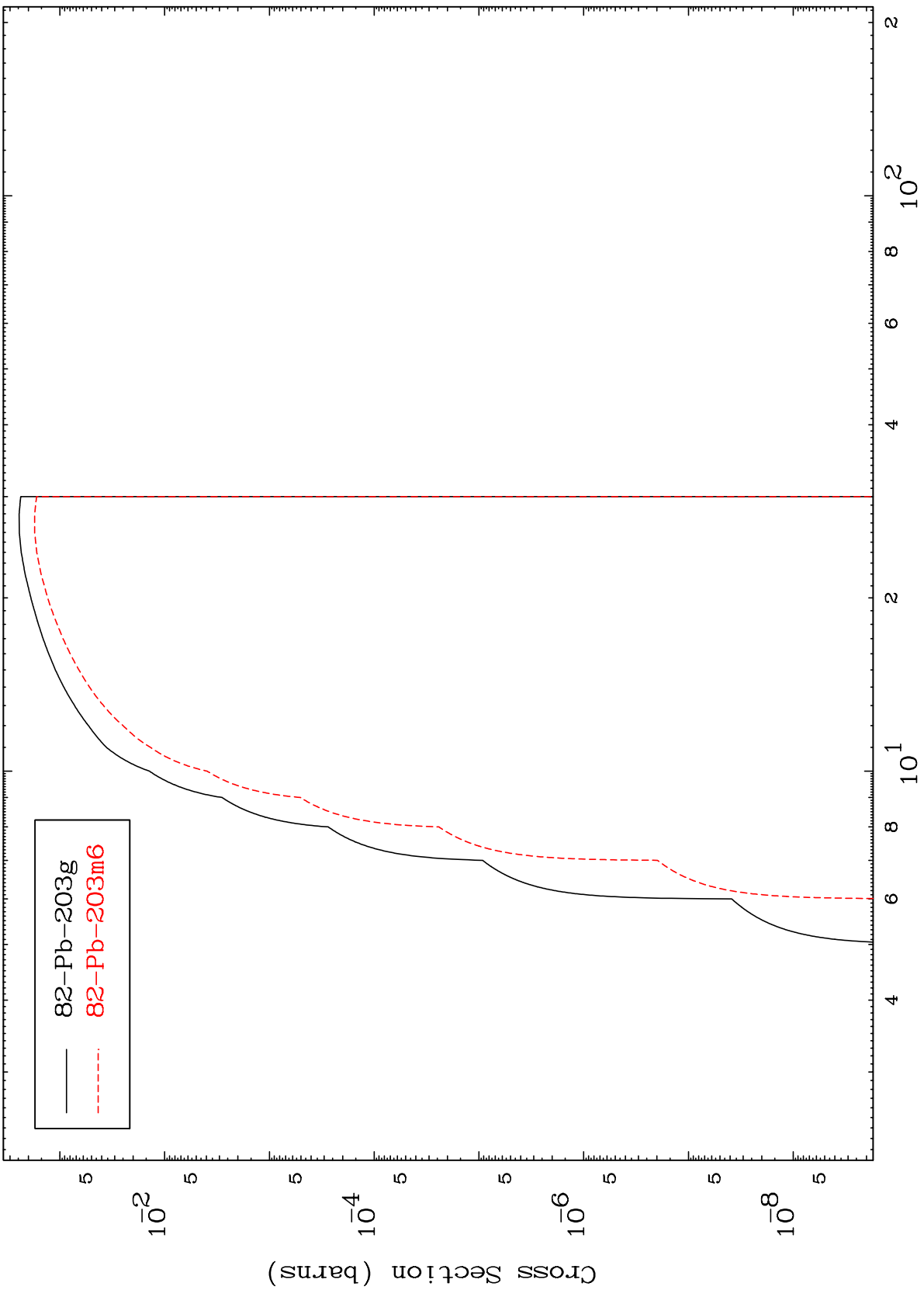


MAT 82222

(n,n') p

82-Pb-203

Radionuclide Production Cross Section

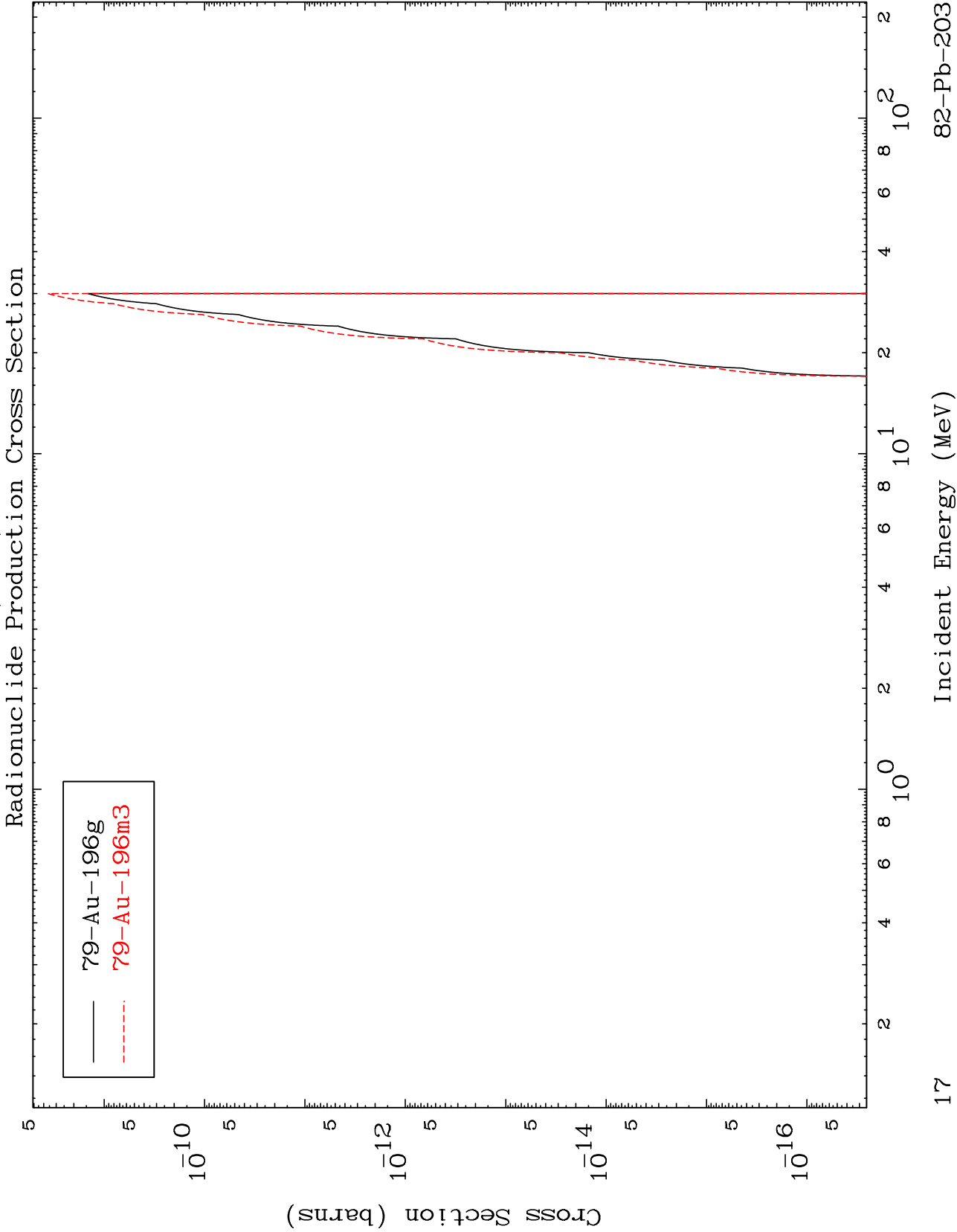


82-Pb-203g
82-Pb-203m6

MAT 8222

(n,n') 2 α

82-Pb-203

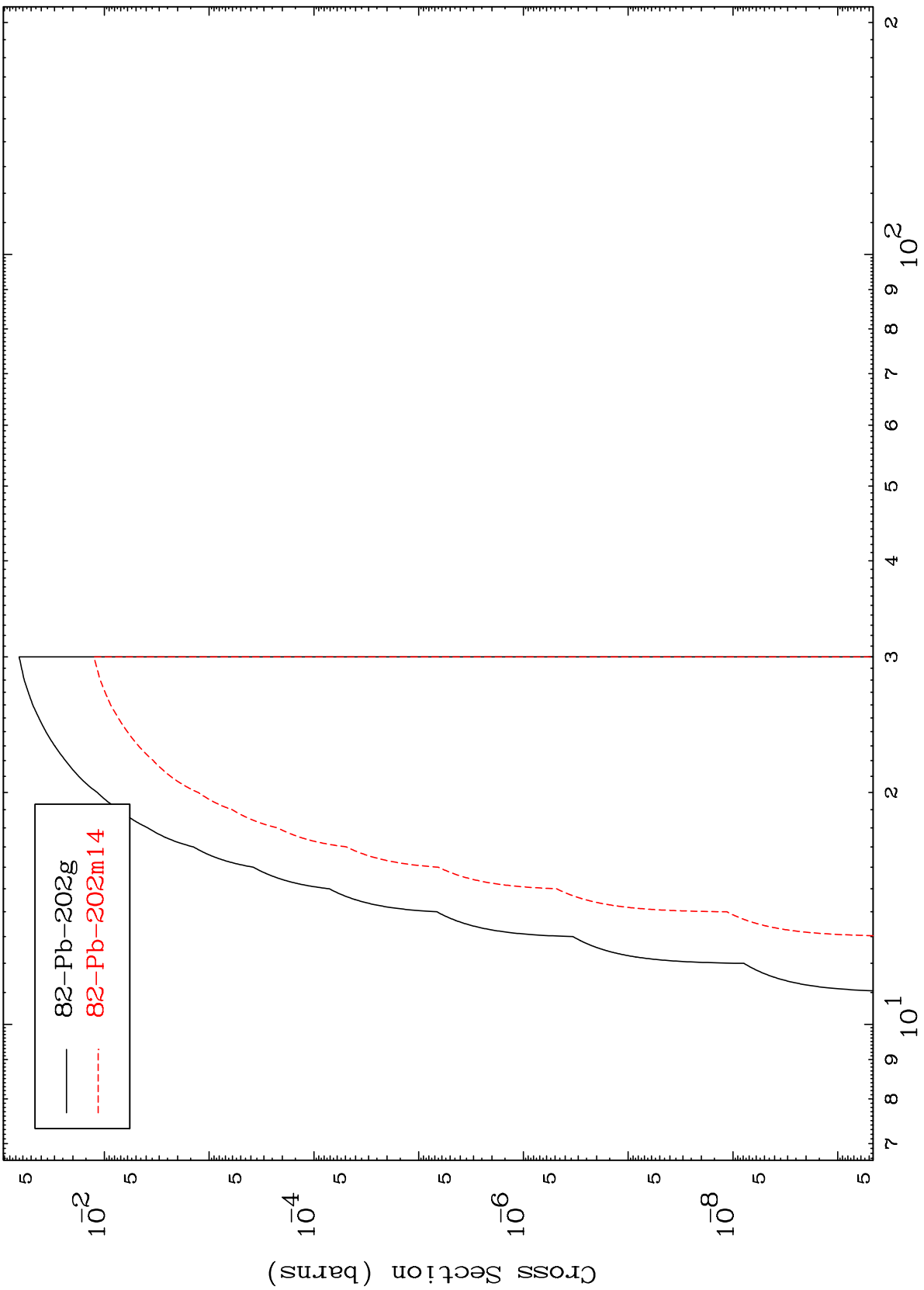


MAT 8222

(n,n') d

82-Pb-203

Radionuclide Production Cross Section



18

Incident Energy (MeV)

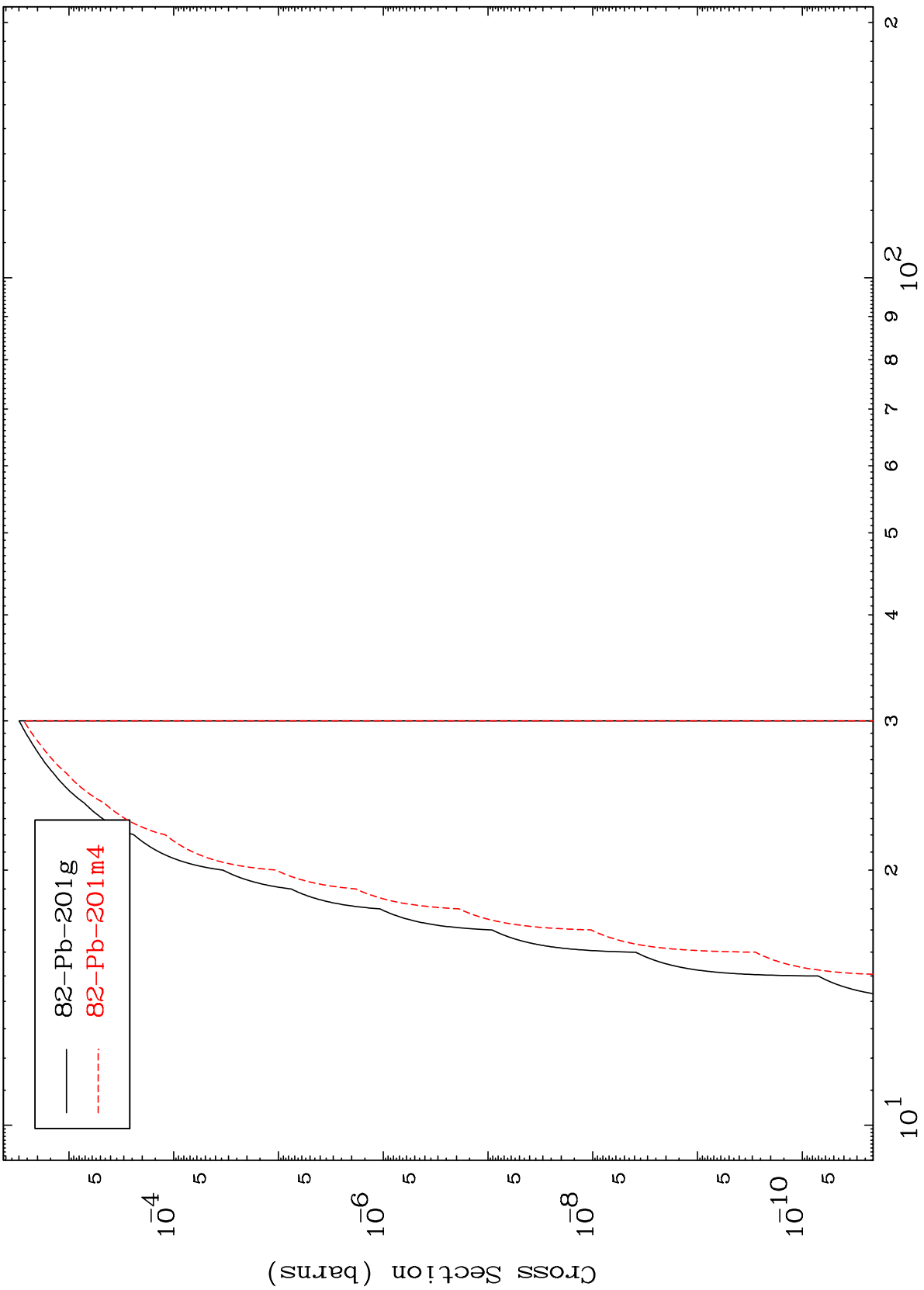
82-Pb-203

MAT 82222

(n,n') t

82-Pb-203

Radionuclide Production Cross Section



82-Pb-201 g
82-Pb-201 m4

Incident Energy (MeV)

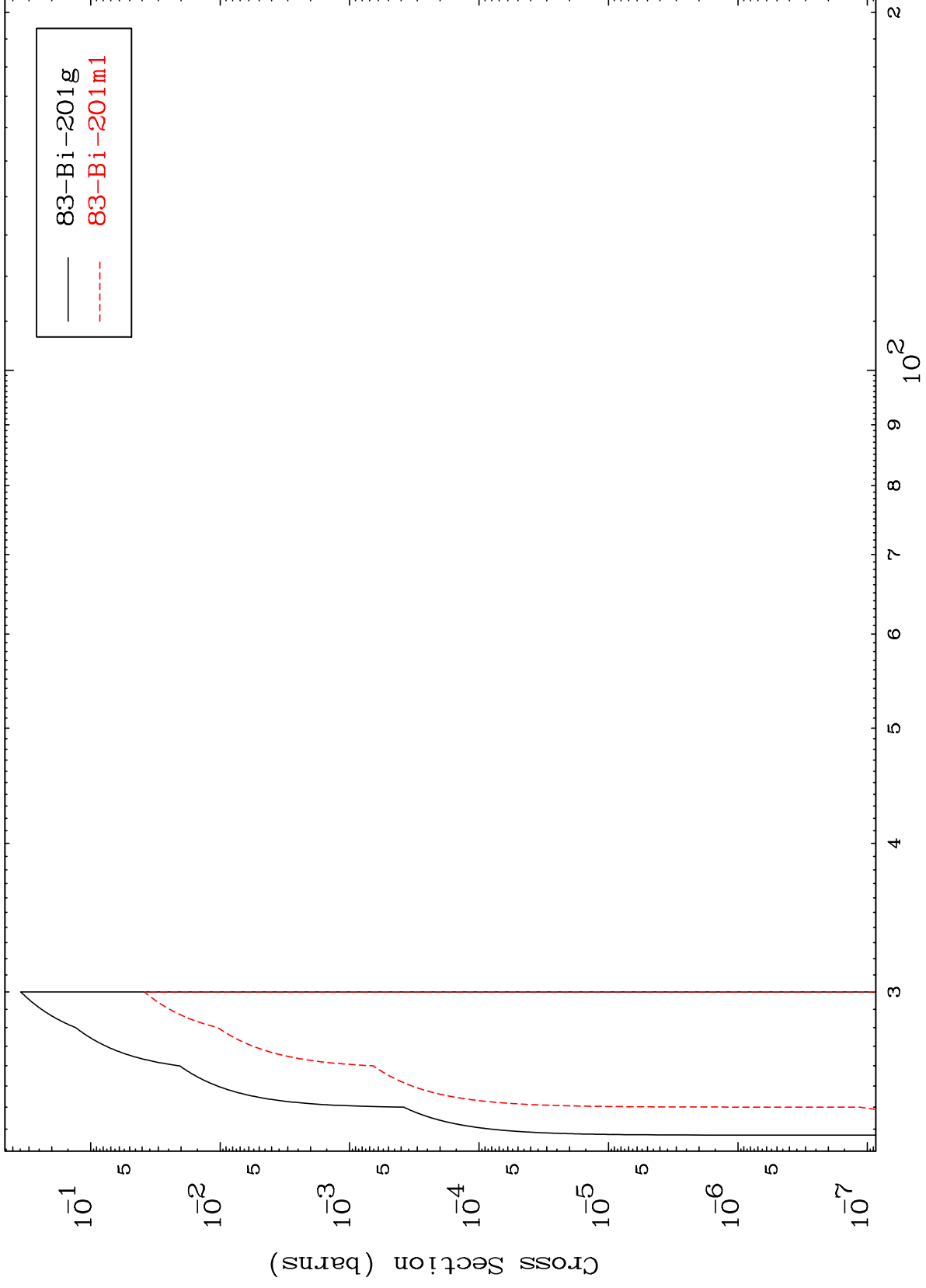
82-Pb-203

MAT 8222

(n,4n)

82-Pb-203

Radionuclide Production Cross Section



20

Incident Energy (MeV)

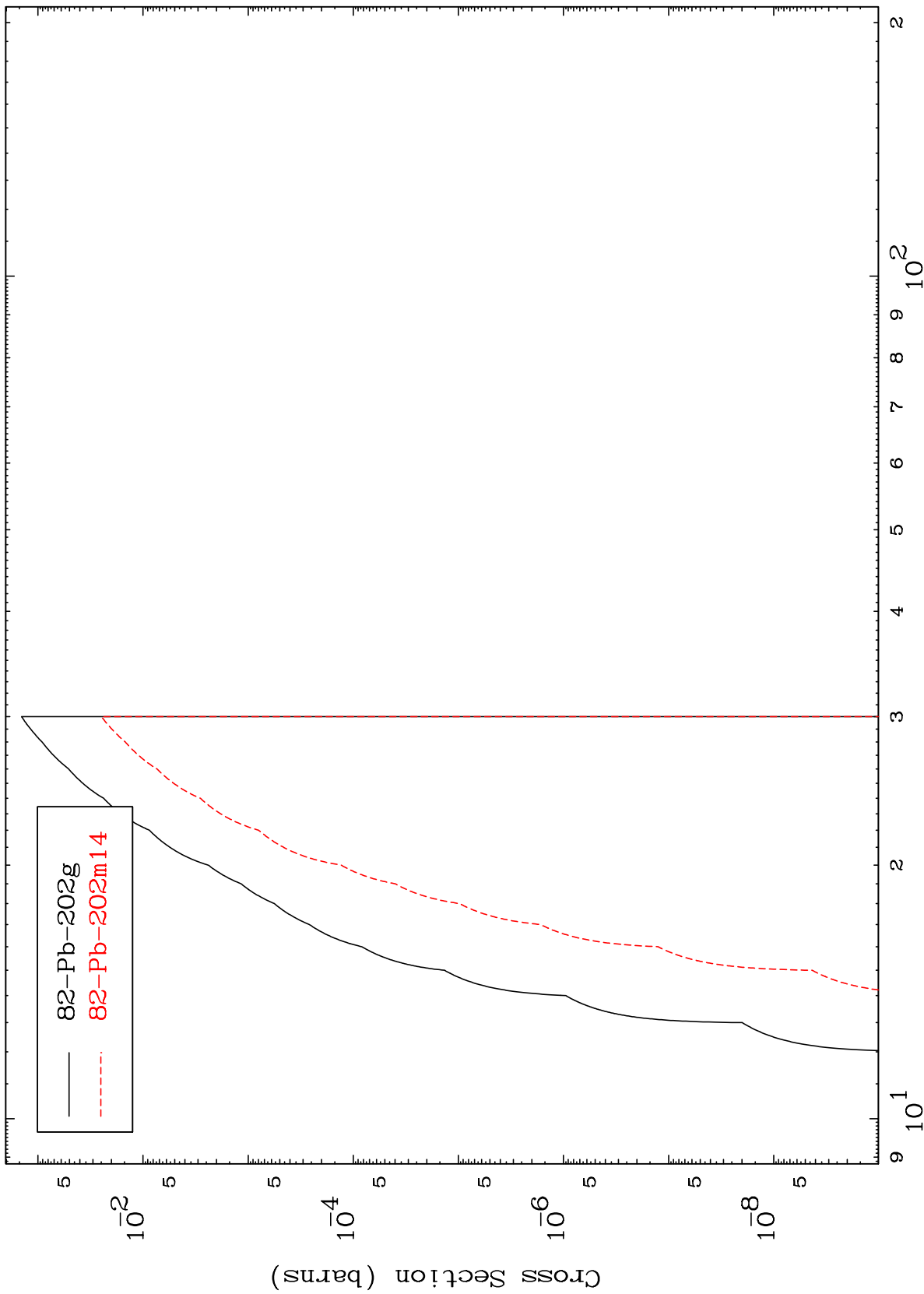
82-Pb-203

MAT 8222

(n,2n) p

82-Pb-203

Radionuclide Production Cross Section



21

Incident Energy (MeV)

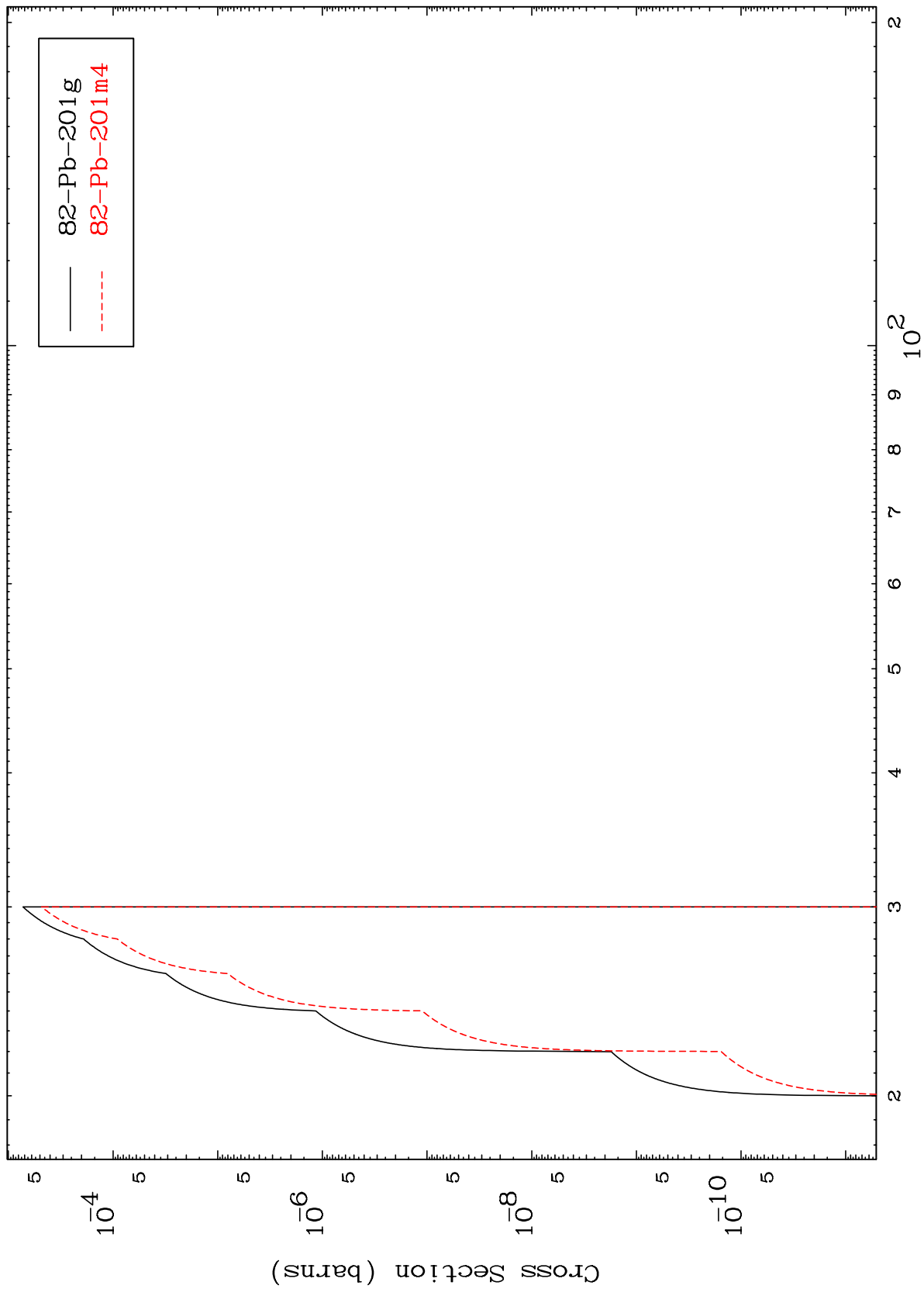
82-Pb-203

MAT 82222

(n,3n) p

82-Pb-203

Radionuclide Production Cross Section



22

Incident Energy (MeV)

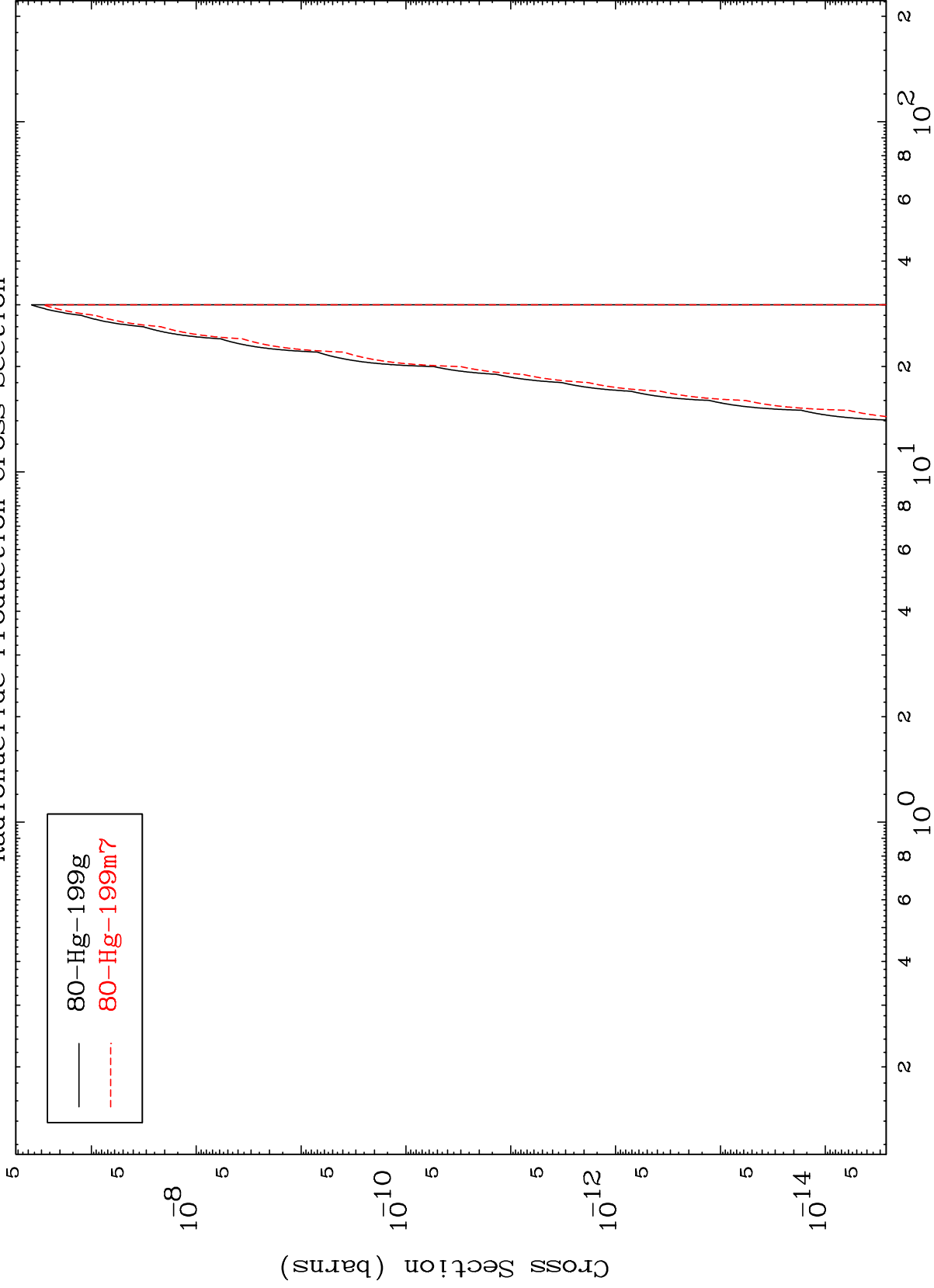
82-Pb-203

MAT 8222

(n,n') p α

82-Pb-203

Radionuclide Production Cross Section



23

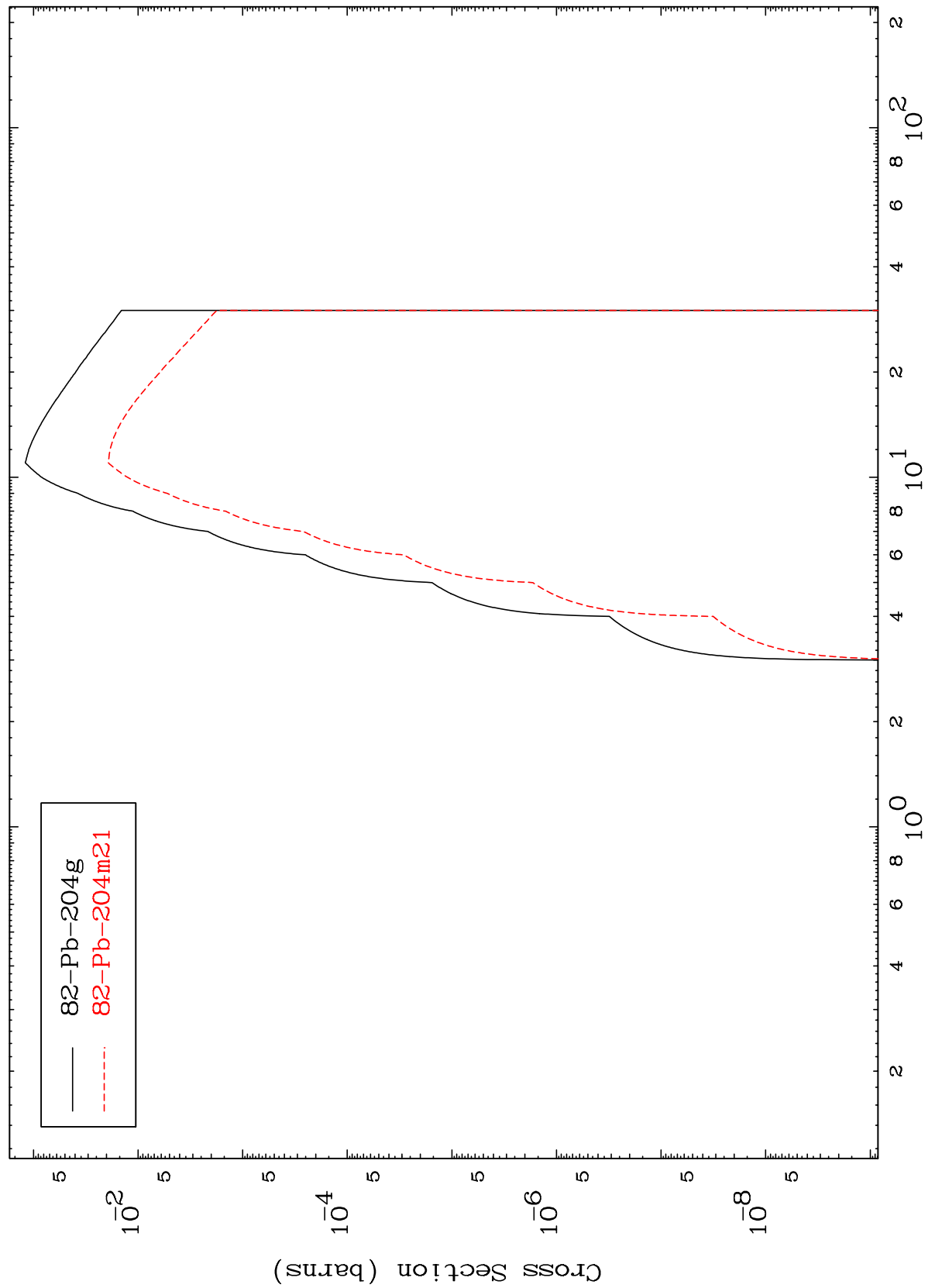
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(n,p)
Radionuclide Production Cross Section



— 82-Pb-204g
- - - 82-Pb-204m21

24

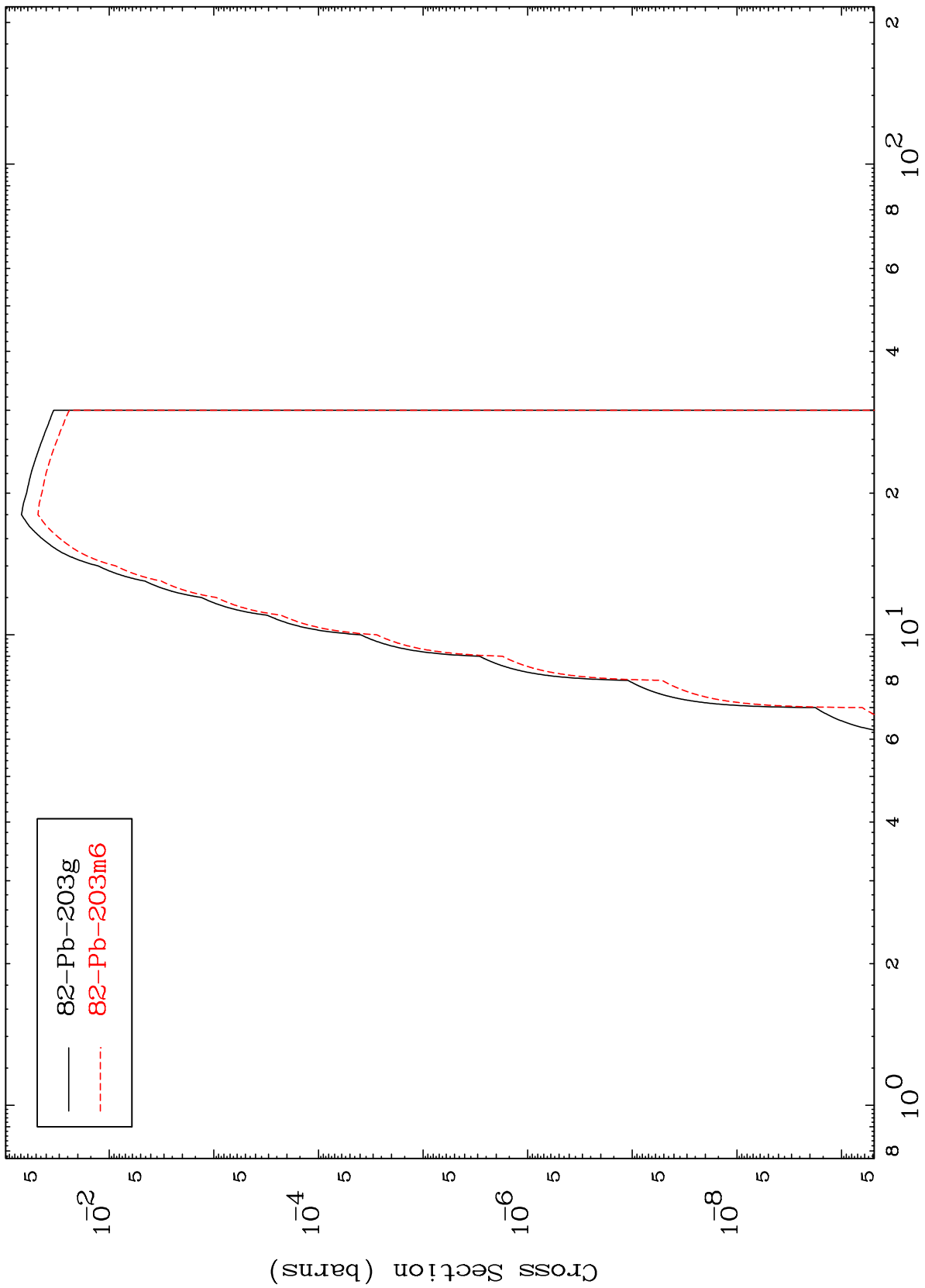
Incident Energy (MeV)

82-Pb-203

MAT 82222

82-Pb-203

(n,d)
Radionuclide Production Cross Section



25

82-Pb-203

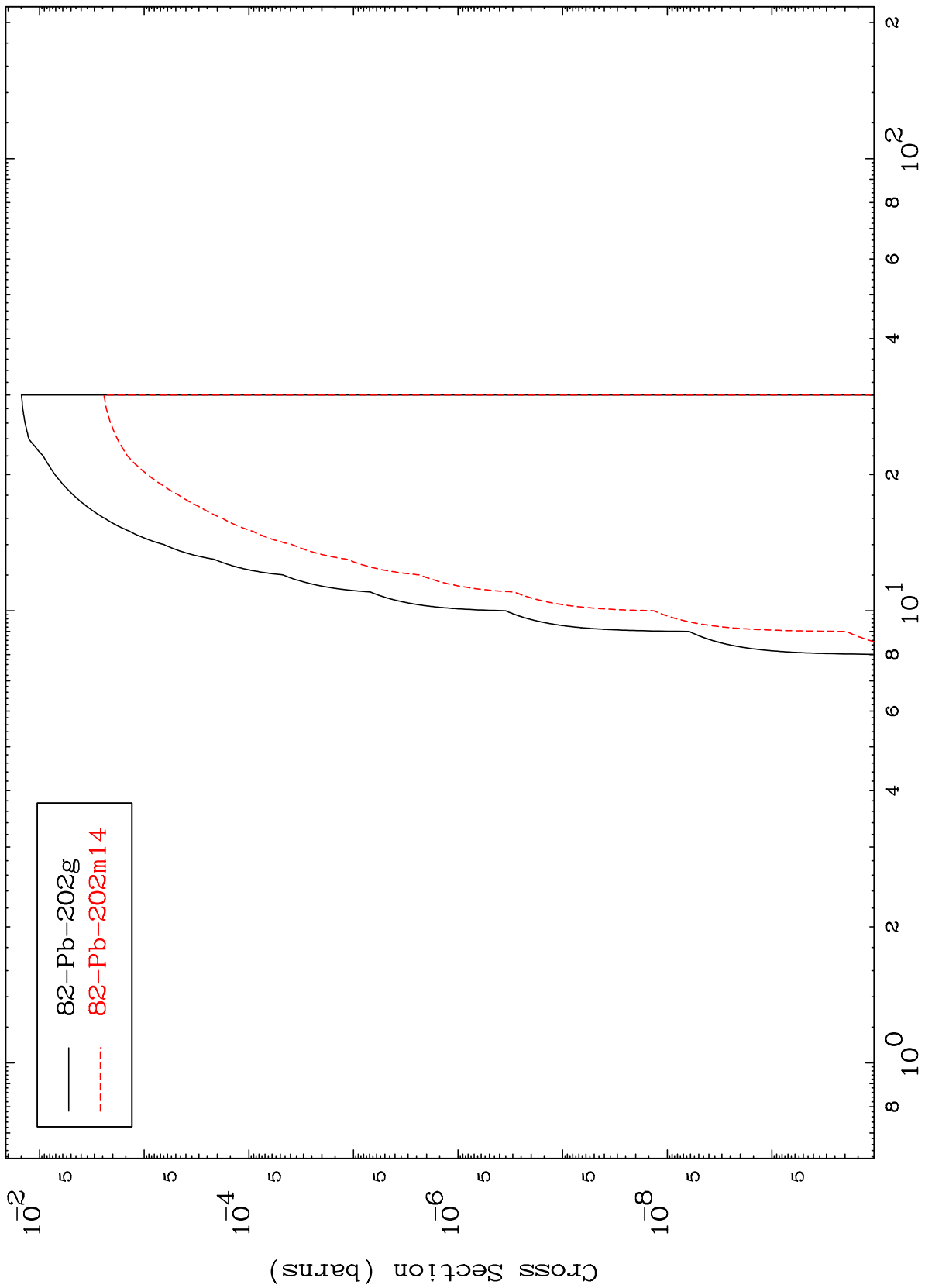
Incident Energy (MeV)

MAT 8222

(n, t)

82-Pb-203

Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m14

26

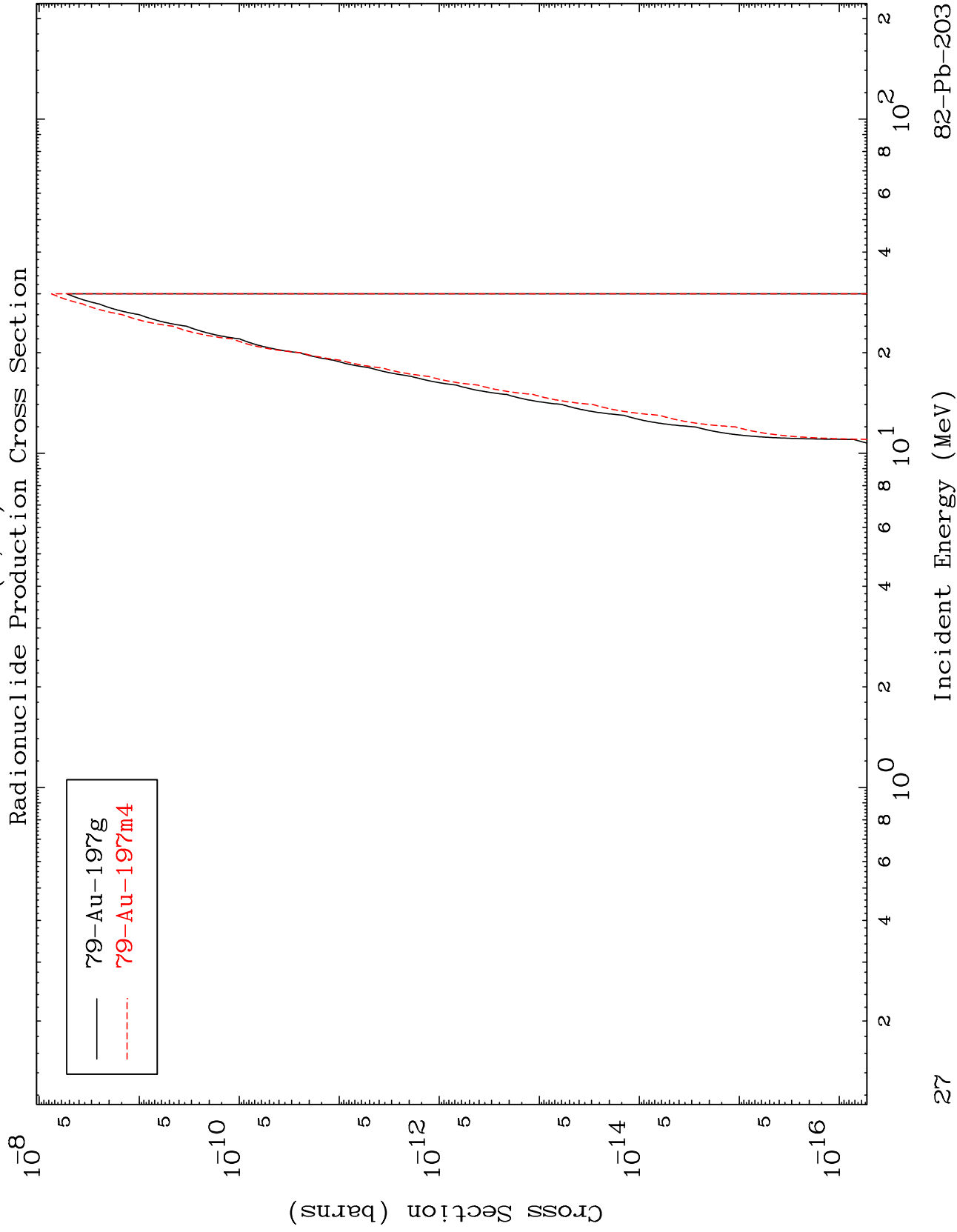
Incident Energy (MeV)

82-Pb-203

MAT 8222

(n,2α)

82-Pb-203



MAT 8222

(n,d) α

82-Pb-203

Radionuclide Production Cross Section

