

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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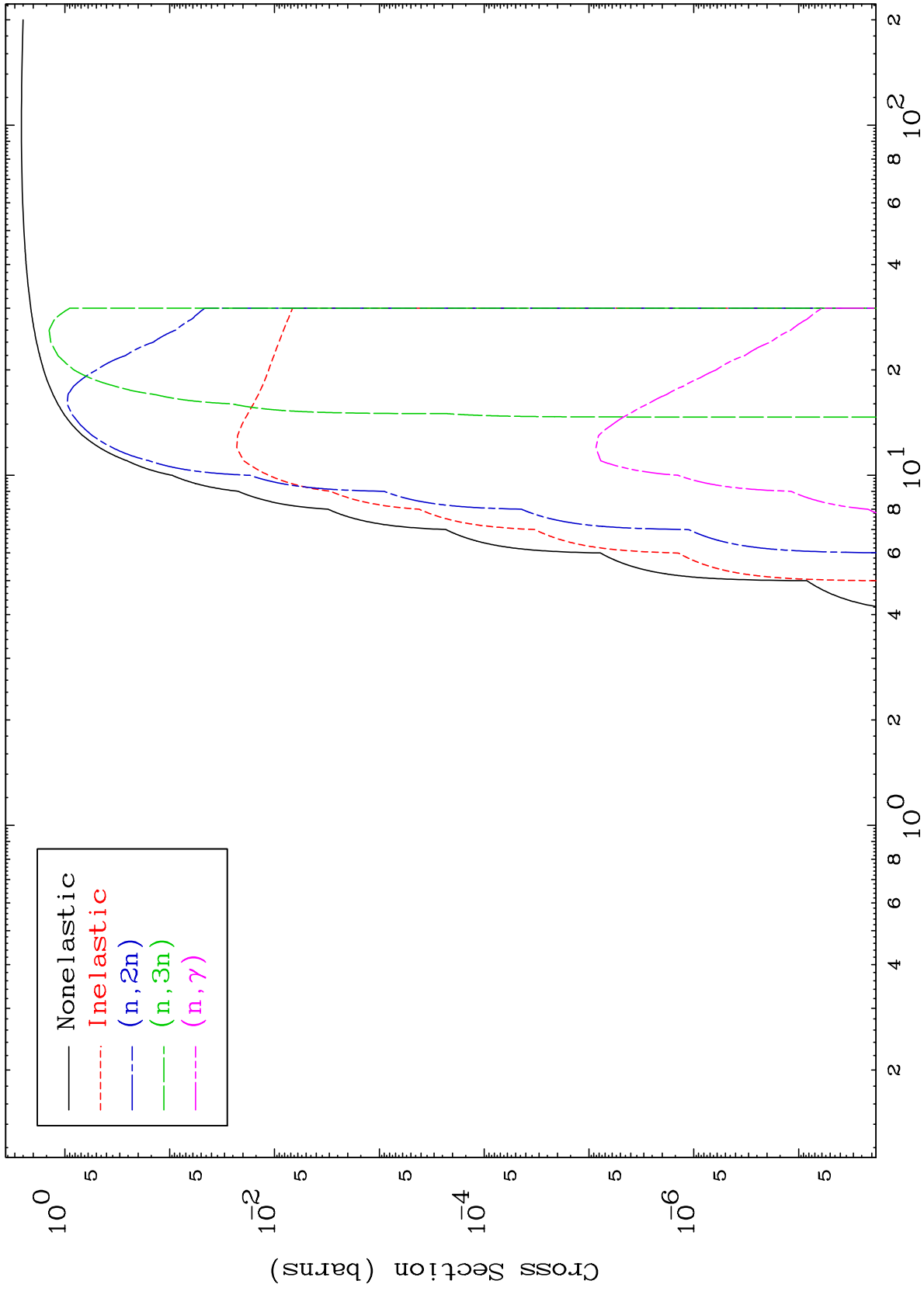
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8219

Triton Major
0 Kelvin Cross Sections

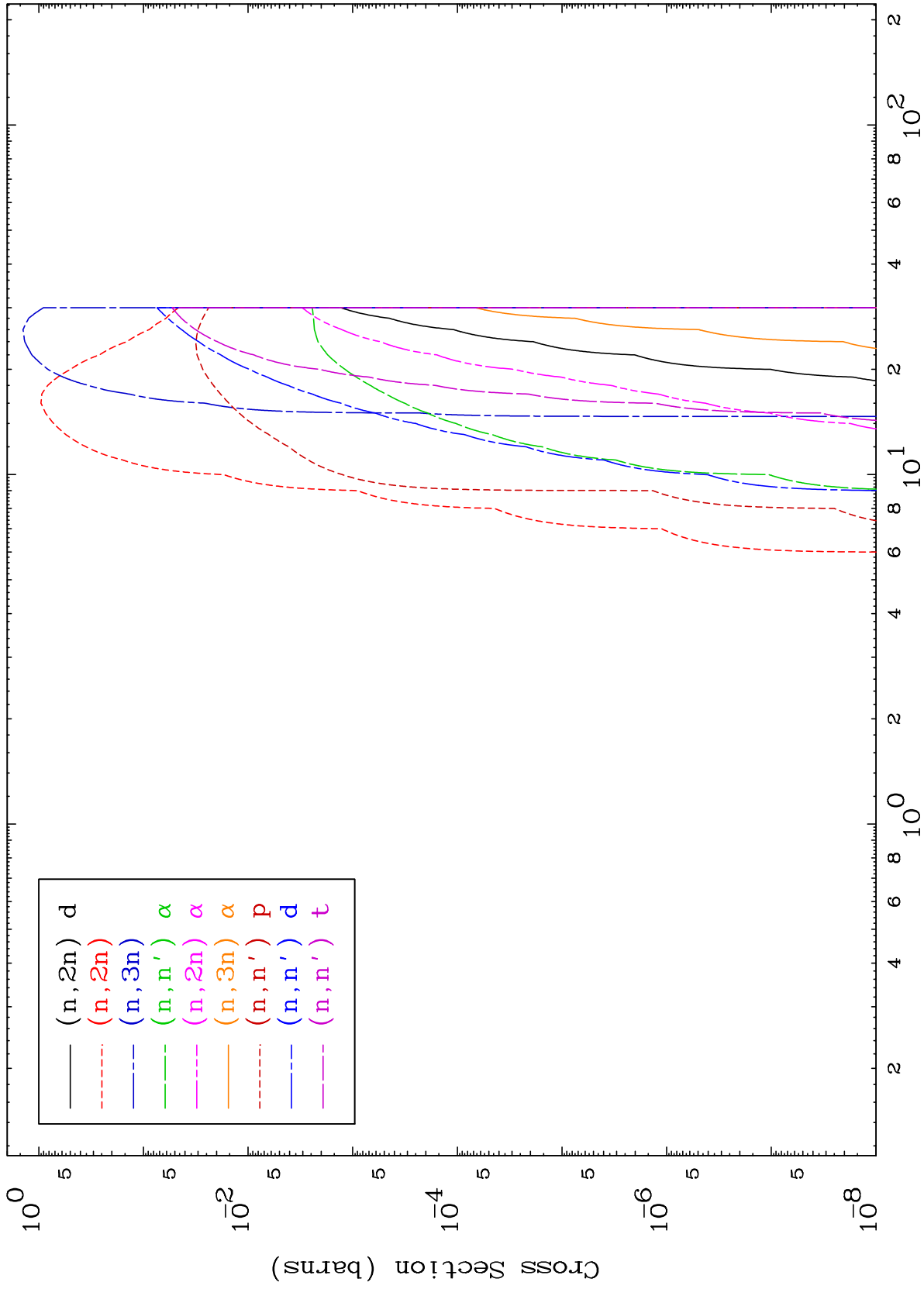
82-Pb-202



MAT 8219

Triton Neutron Absorption
0 Kelvin Cross Sections

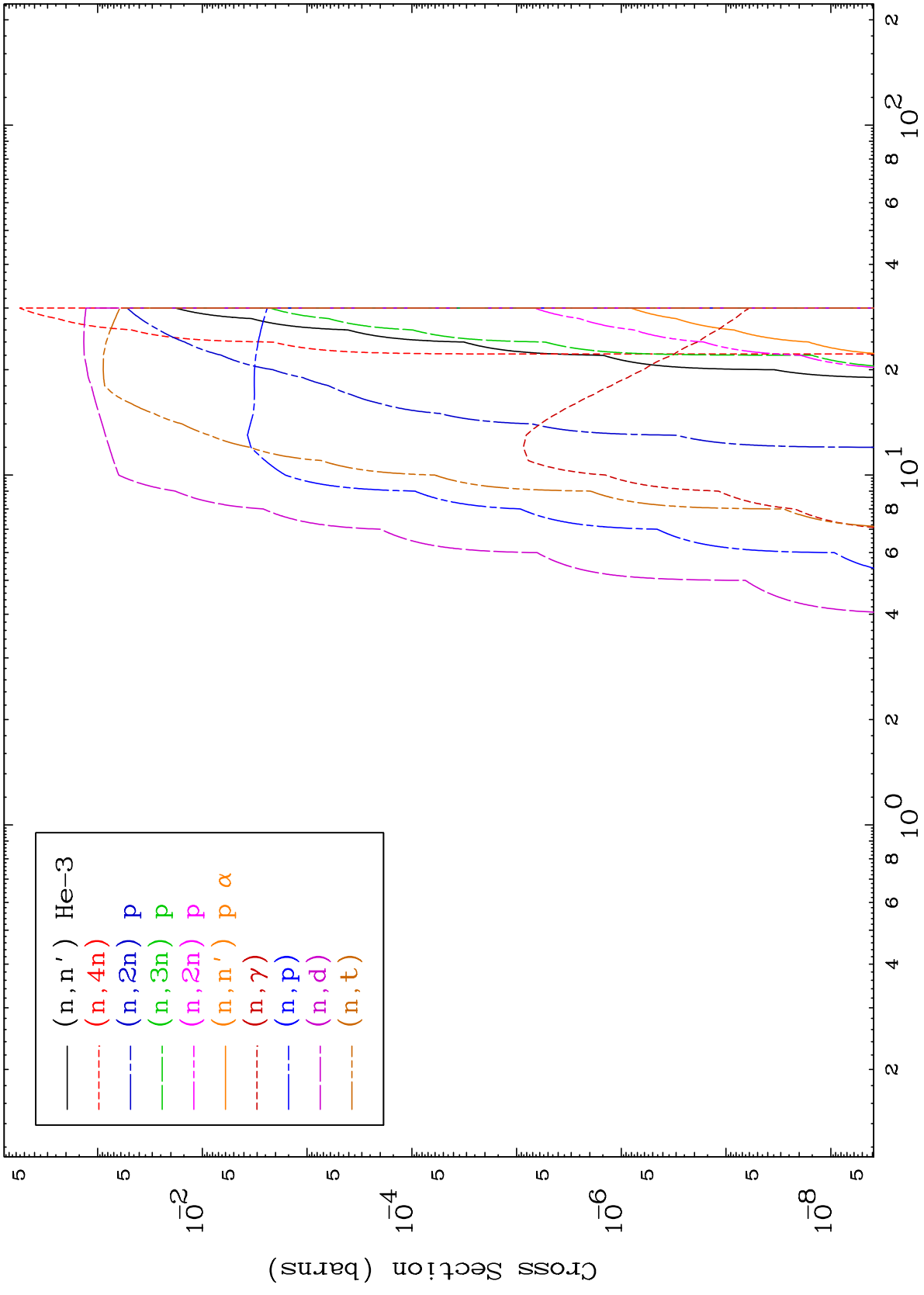
82-Pb-202



2

Incident Energy (MeV)

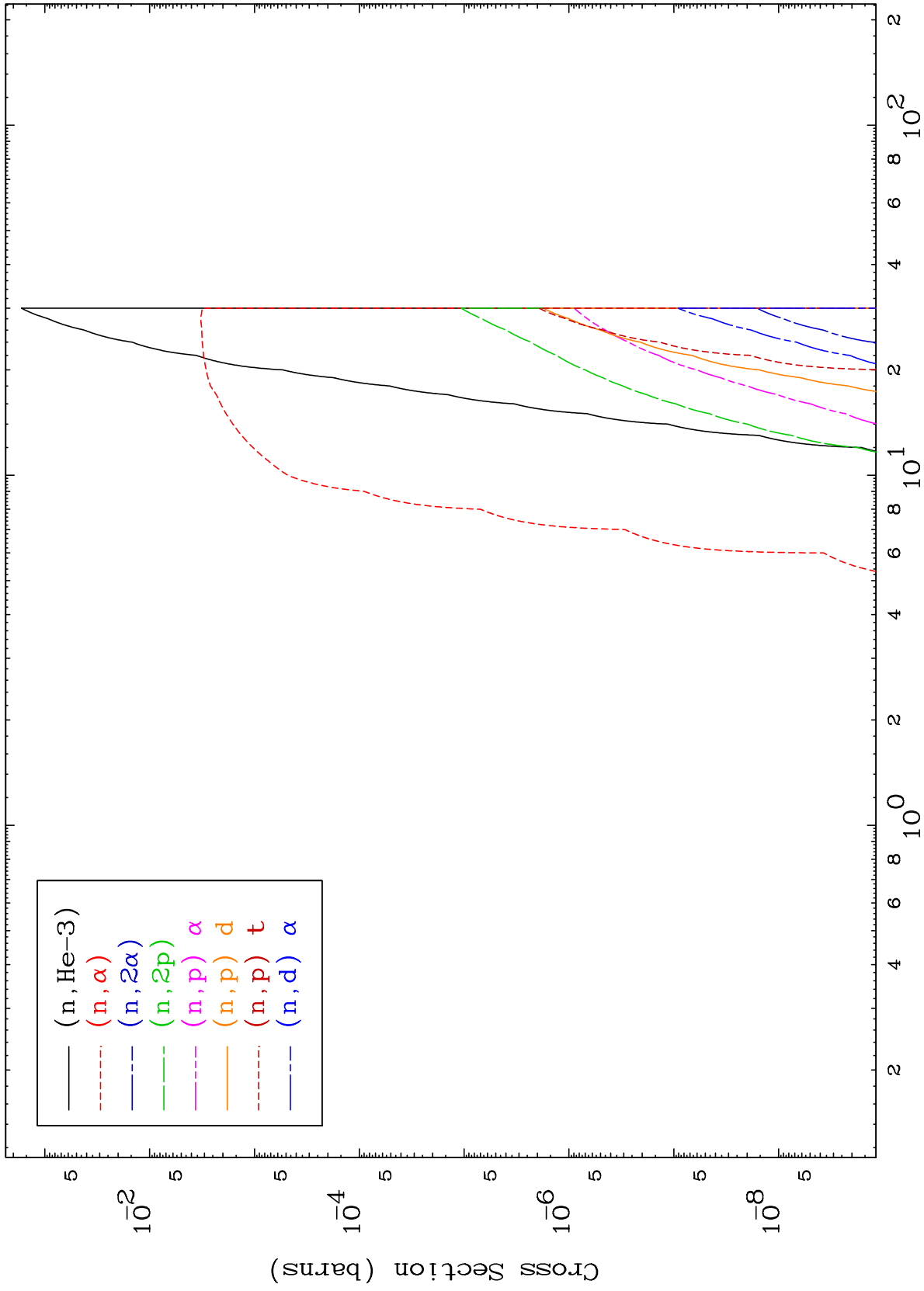
82-Pb-202



MAT 8219

Triton Neutron Absorption
0 Kelvin Cross Sections

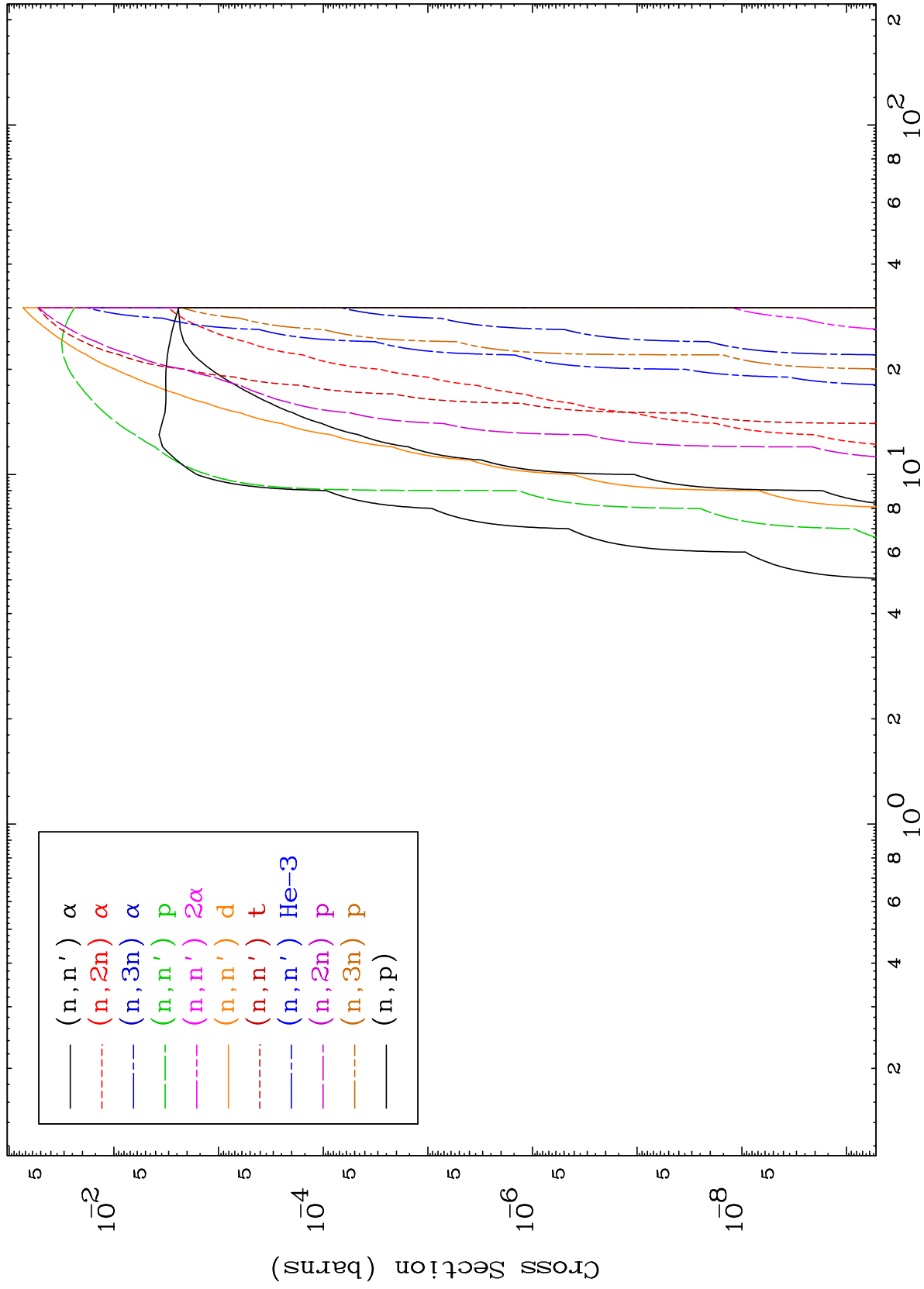
82-Pb-202



MAT 8219

Triton Charged Particle
0 Kelvin Cross Sections

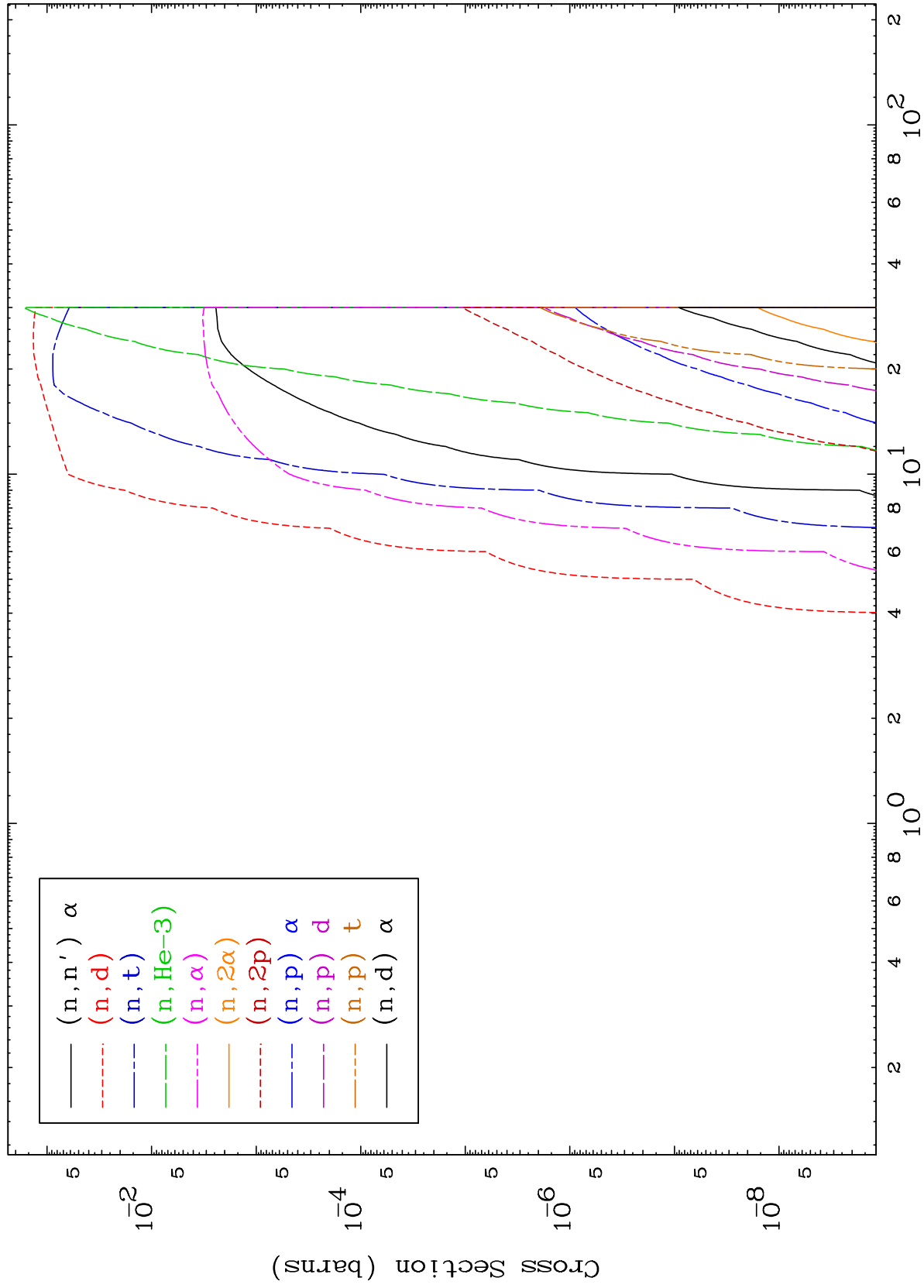
82-Pb-202



MAT 8219

Triton Charged Particle
0 Kelvin Cross Sections

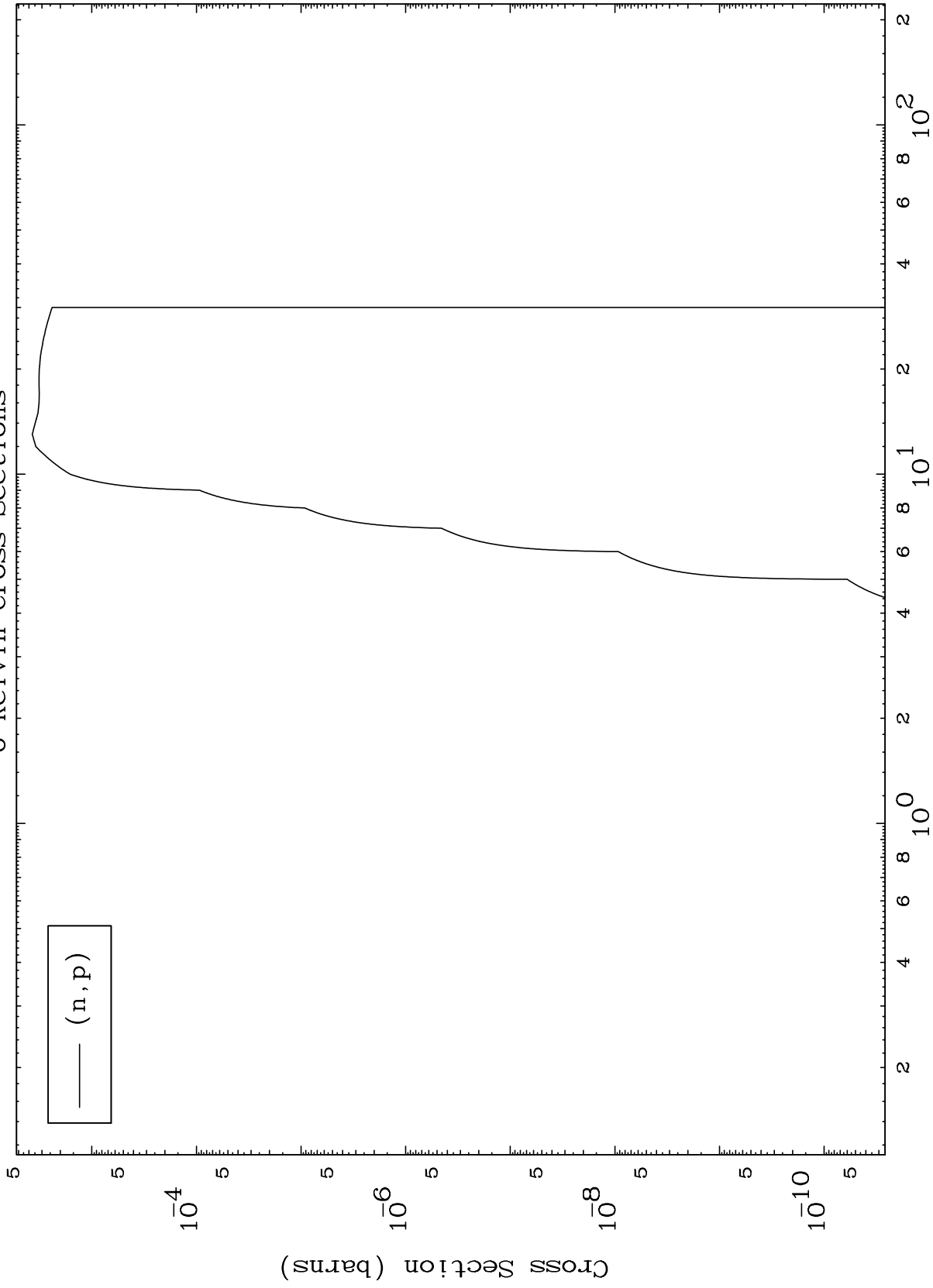
82-Pb-202



MAT 8219

(t,p) Levels
0 Kelvin Cross Sections

82-Pb-202



7

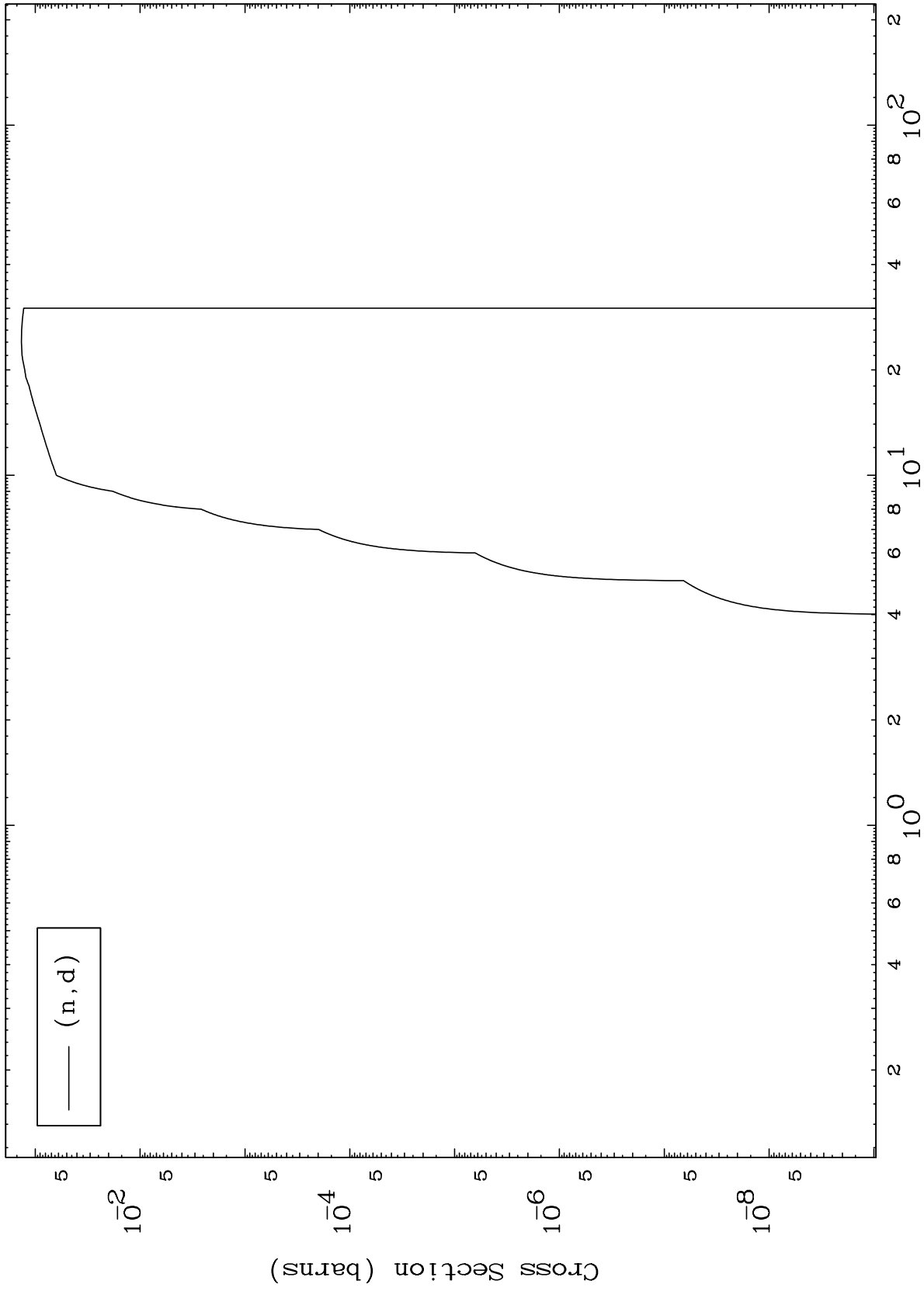
Incident Energy (MeV)

82-Pb-202

MAT 8219

(t,d) Levels
0 Kelvin Cross Sections

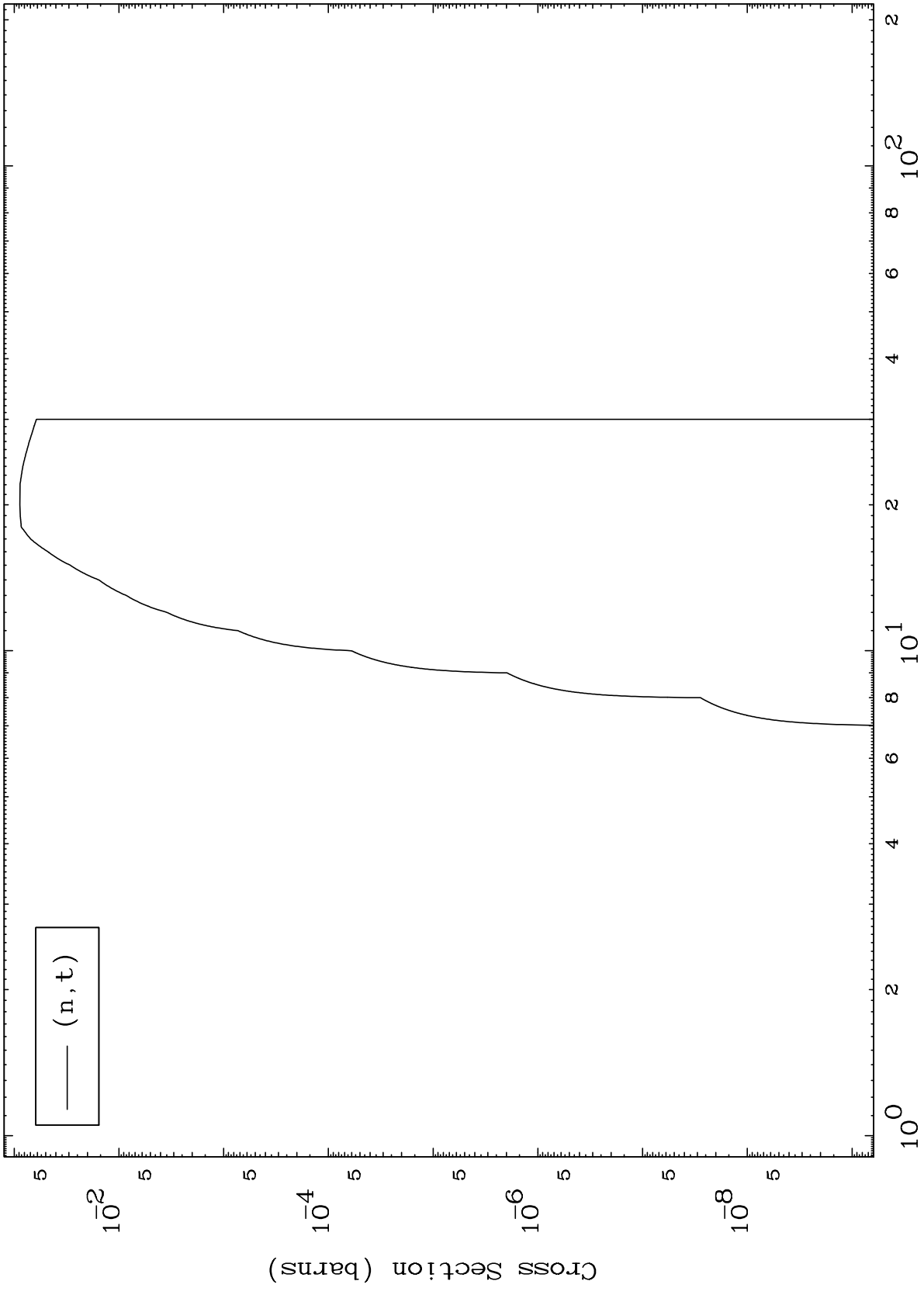
82-Pb-202



MAT 8219

(t,t) Levels
0 Kelvin Cross Sections

82-Pb-202



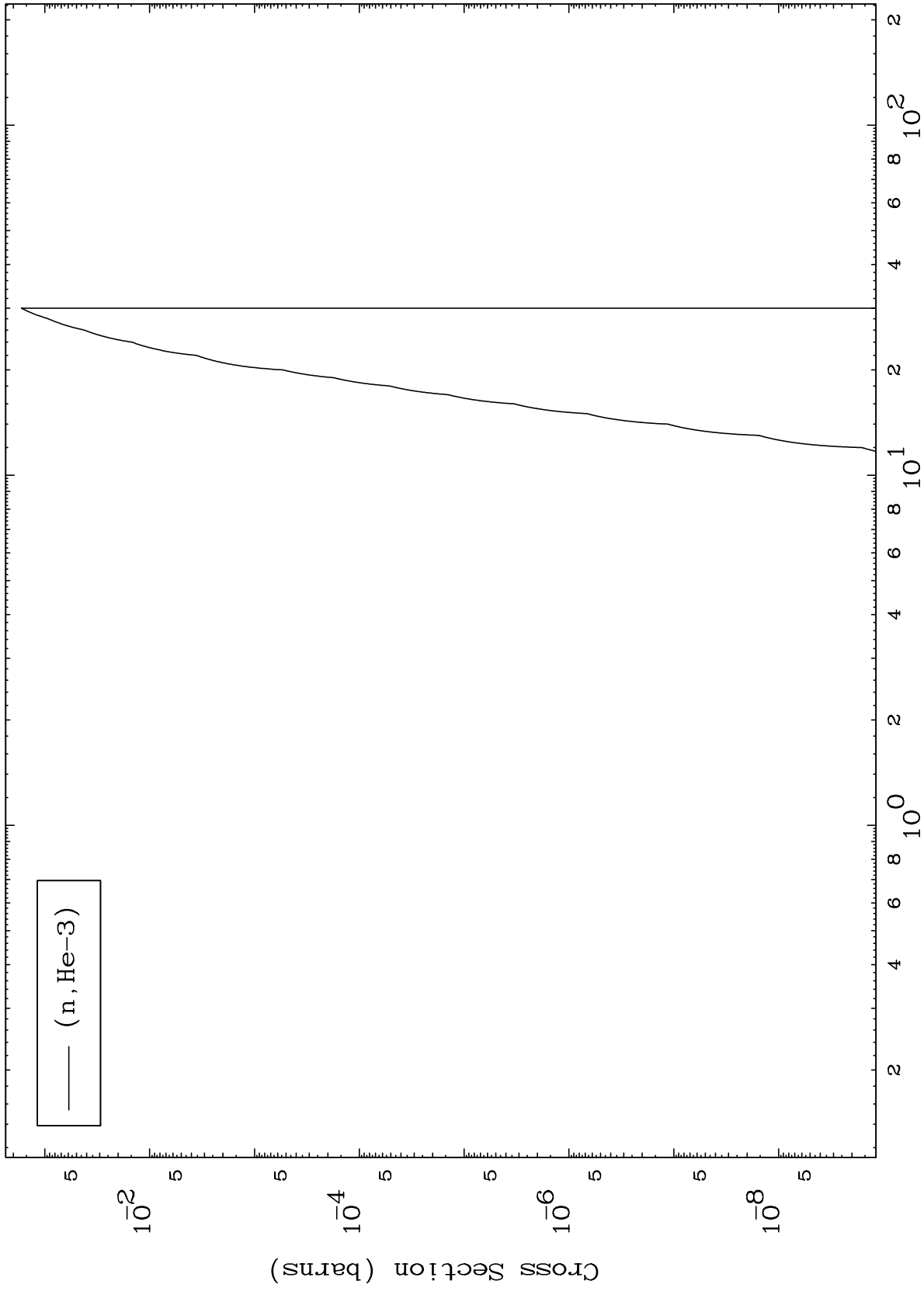
Incident Energy (MeV)

82-Pb-202

MAT 8219

(t,He3) Levels
0 Kelvin Cross Sections

82-Pb-202



10

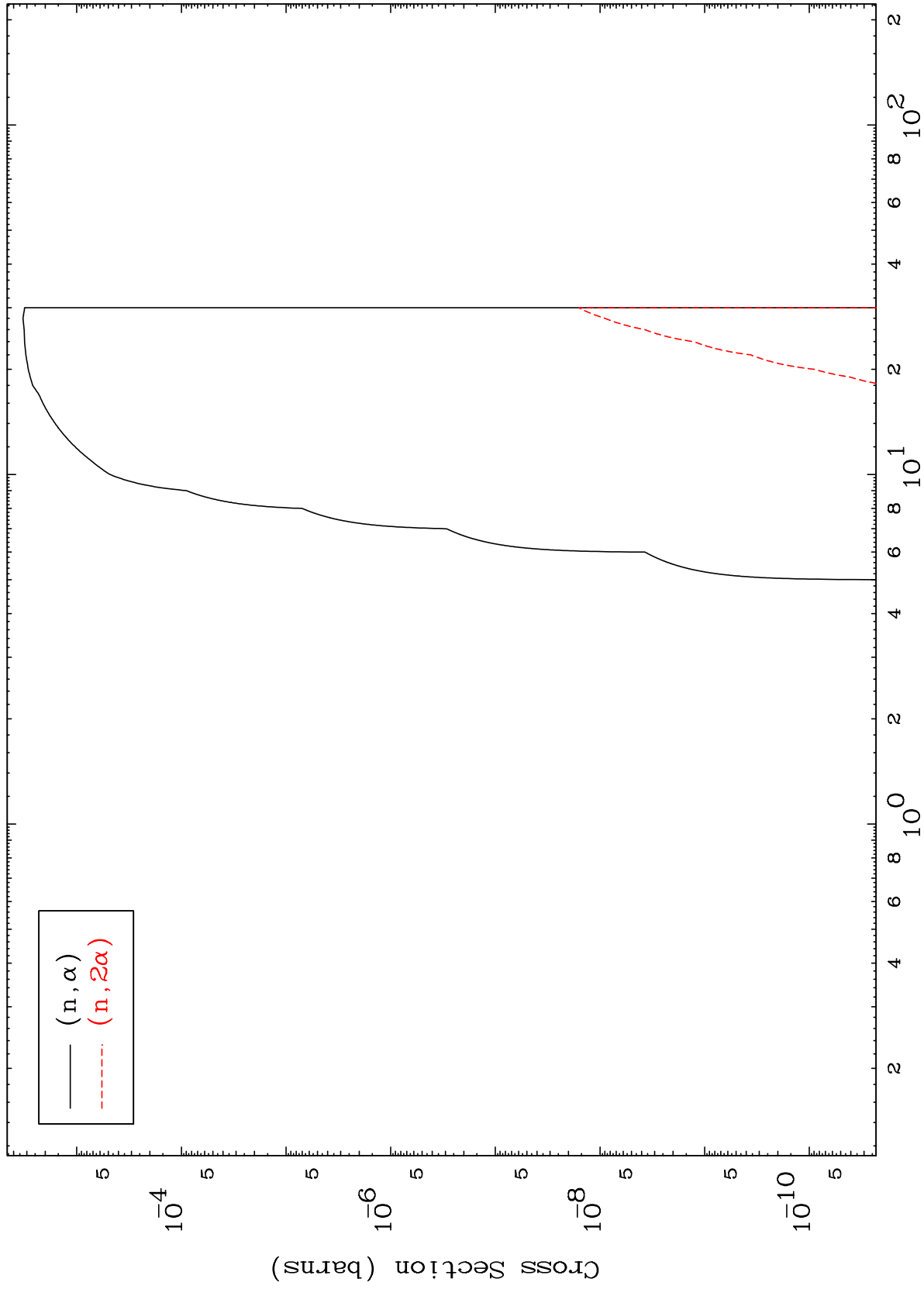
Incident Energy (MeV)

82-Pb-202

MAT 8219

(t, α) Levels
0 Kelvin Cross Sections

82-Pb-202



11

Incident Energy (MeV)

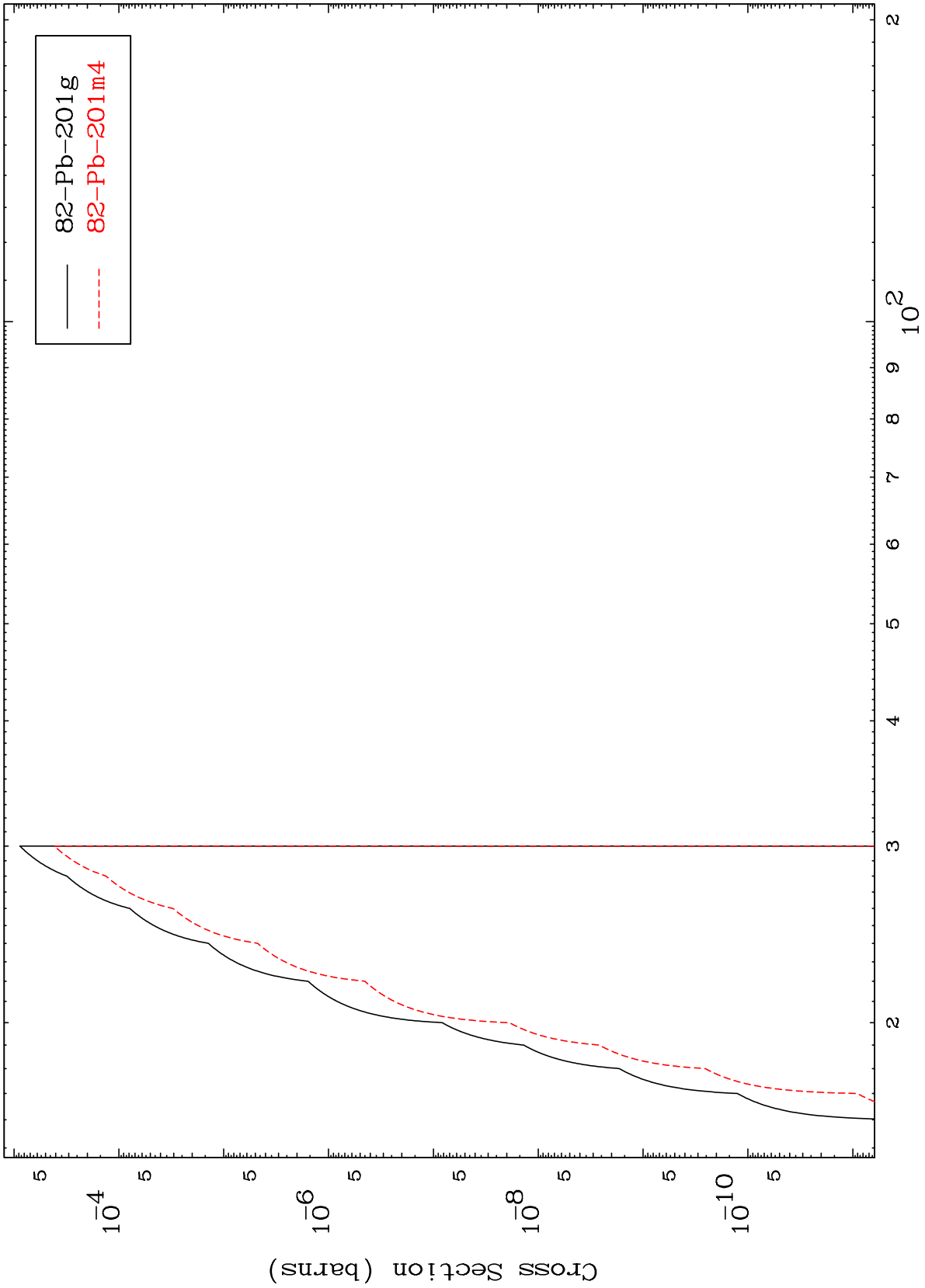
82-Pb-202

MAT 8219

(n,2n) d

82-Pb-202

Radionuclide Production Cross Section



12

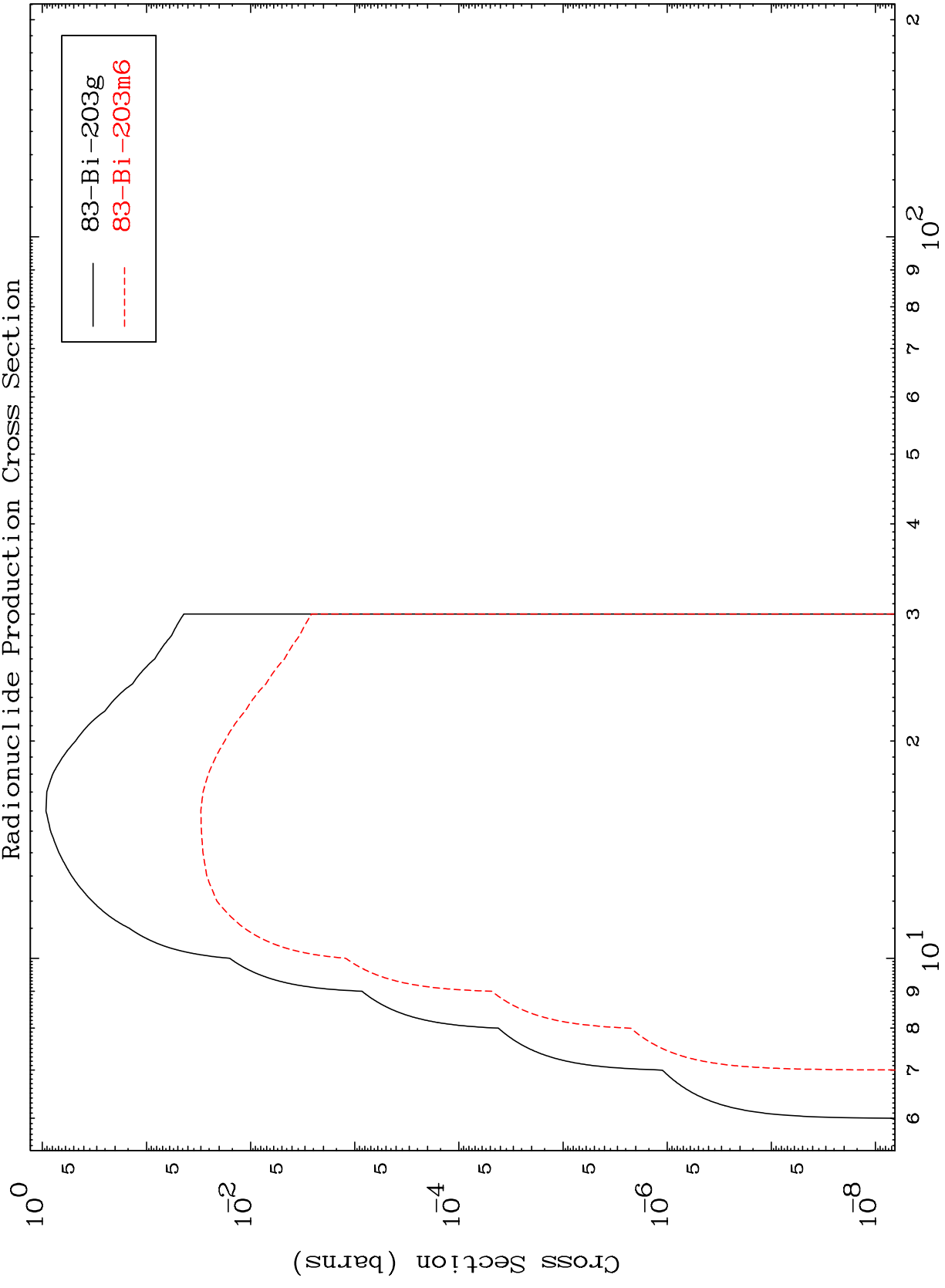
Incident Energy (MeV)

82-Pb-202

MAT 8219

82-Pb-202

Radionuclide Production Cross Section
(n,2n)



13

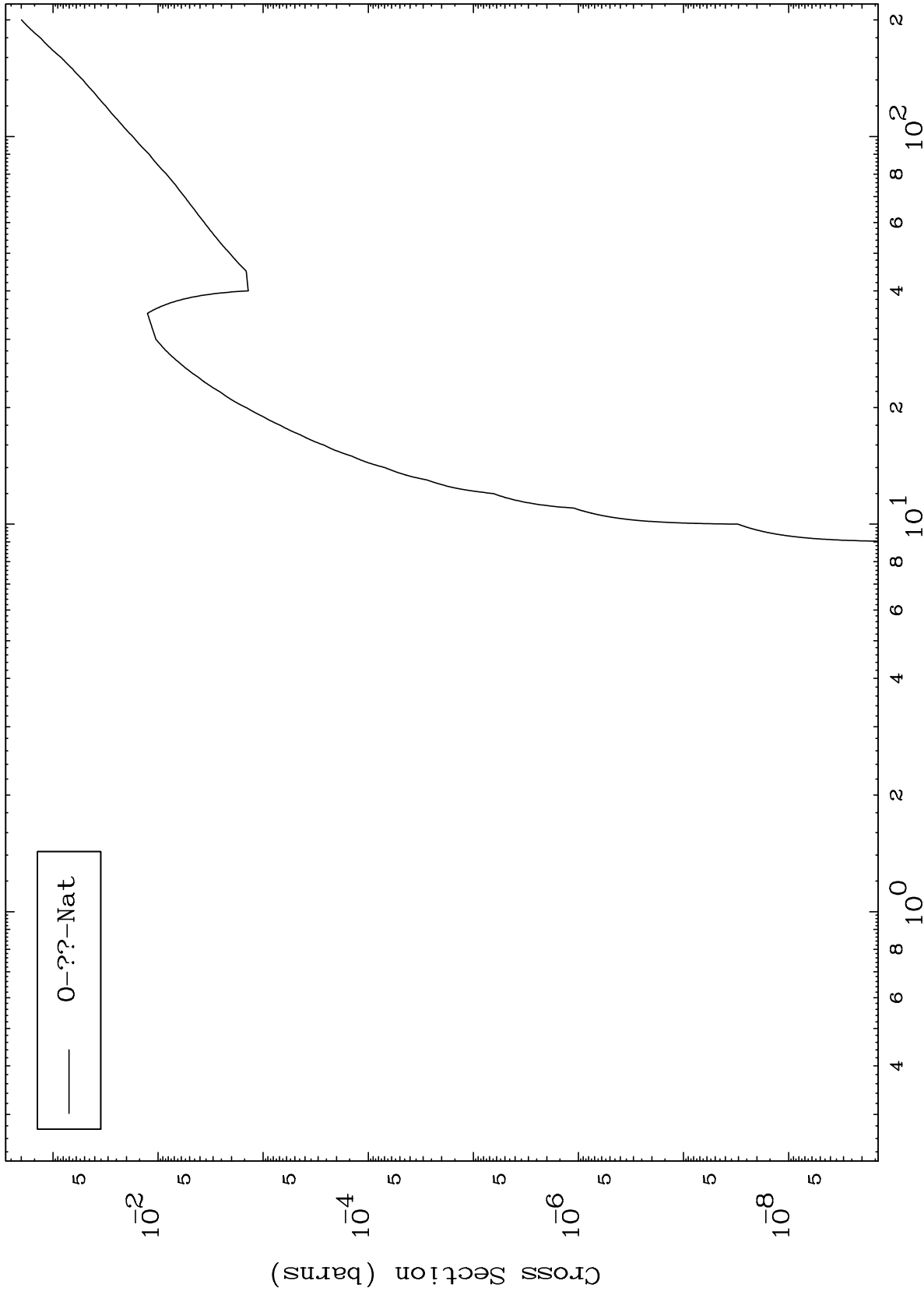
Incident Energy (MeV)

82-Pb-202

MAT 8219

Fission
Radionuclide Production Cross Section

82-Pb-202



14

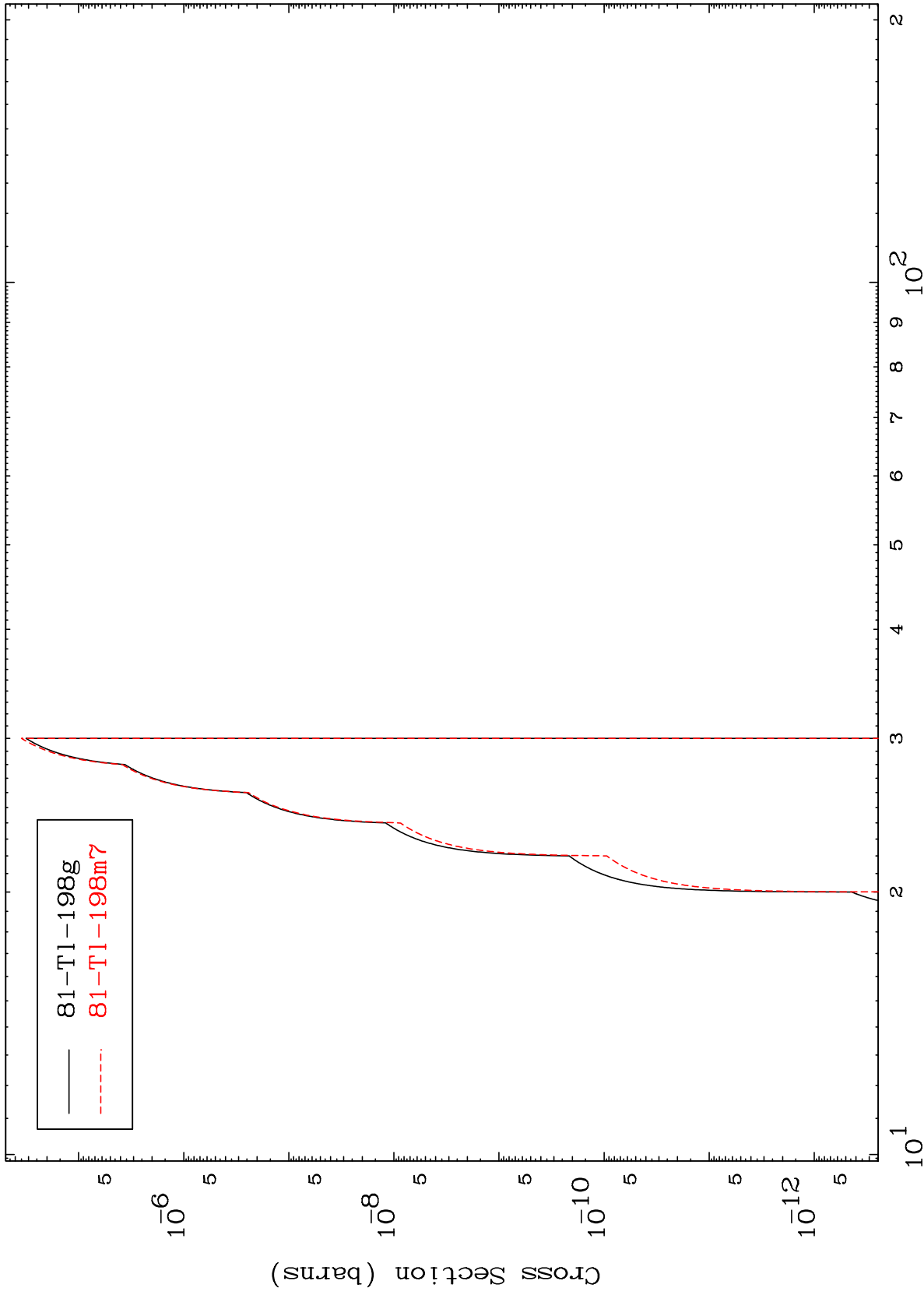
82-Pb-202

MAT 8219

(n,3n) α

82-Pb-202

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-202

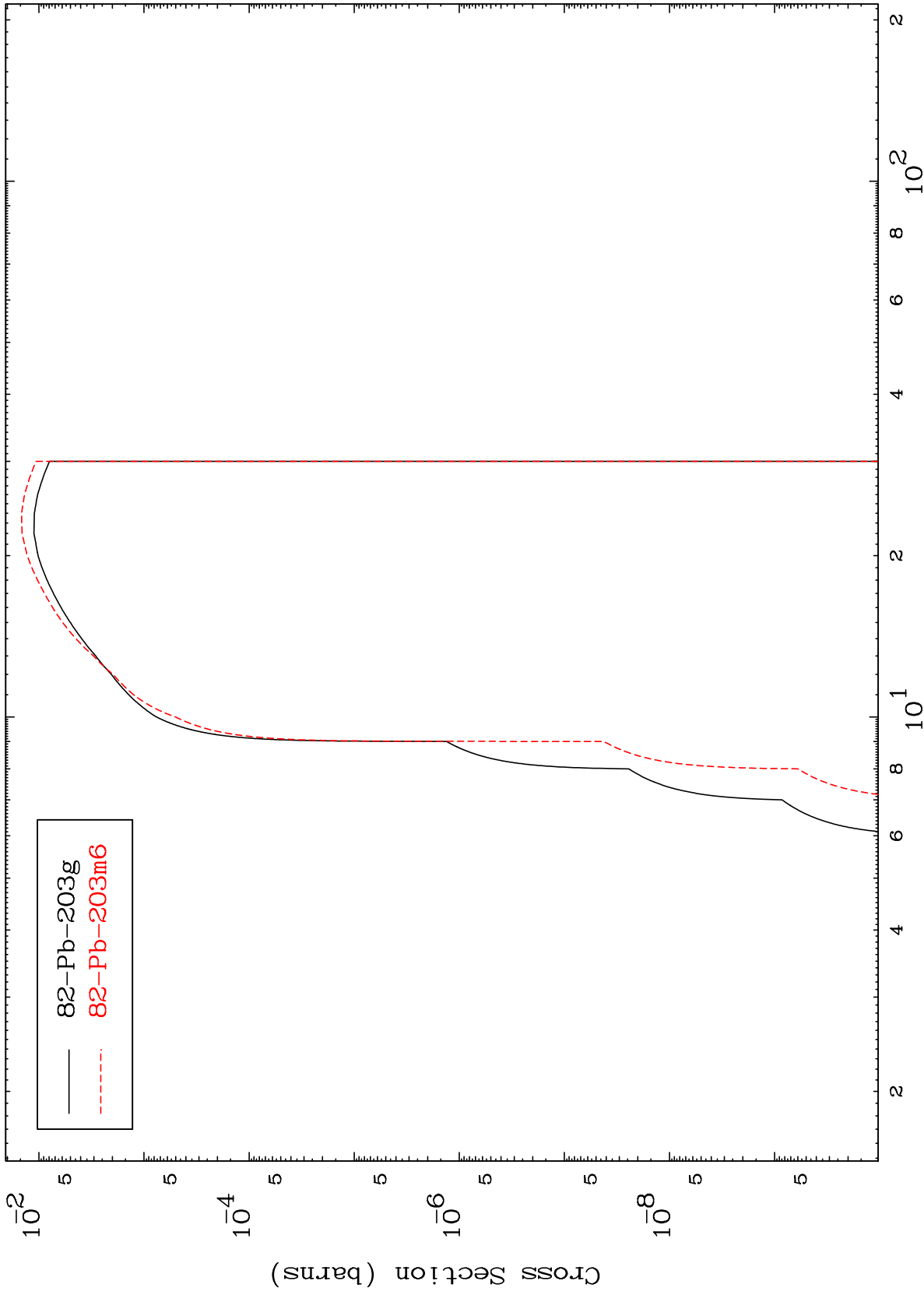
15

MAT 8219

(n,n') p

82-Pb-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

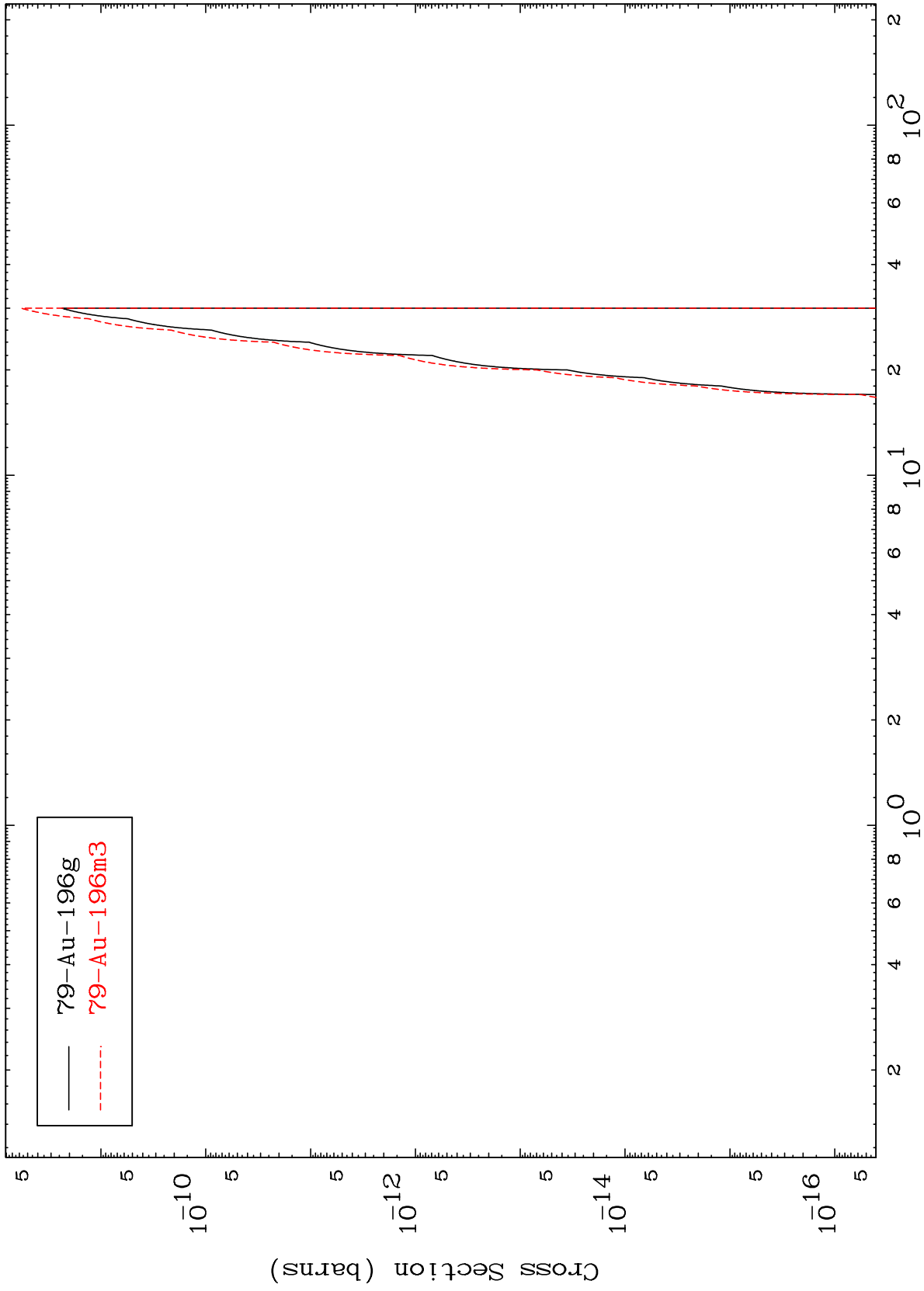
82-Pb-202

MAT 8219

(n,n') 2 α

82-Pb-202

Radionuclide Production Cross Section



17

Incident Energy (MeV)

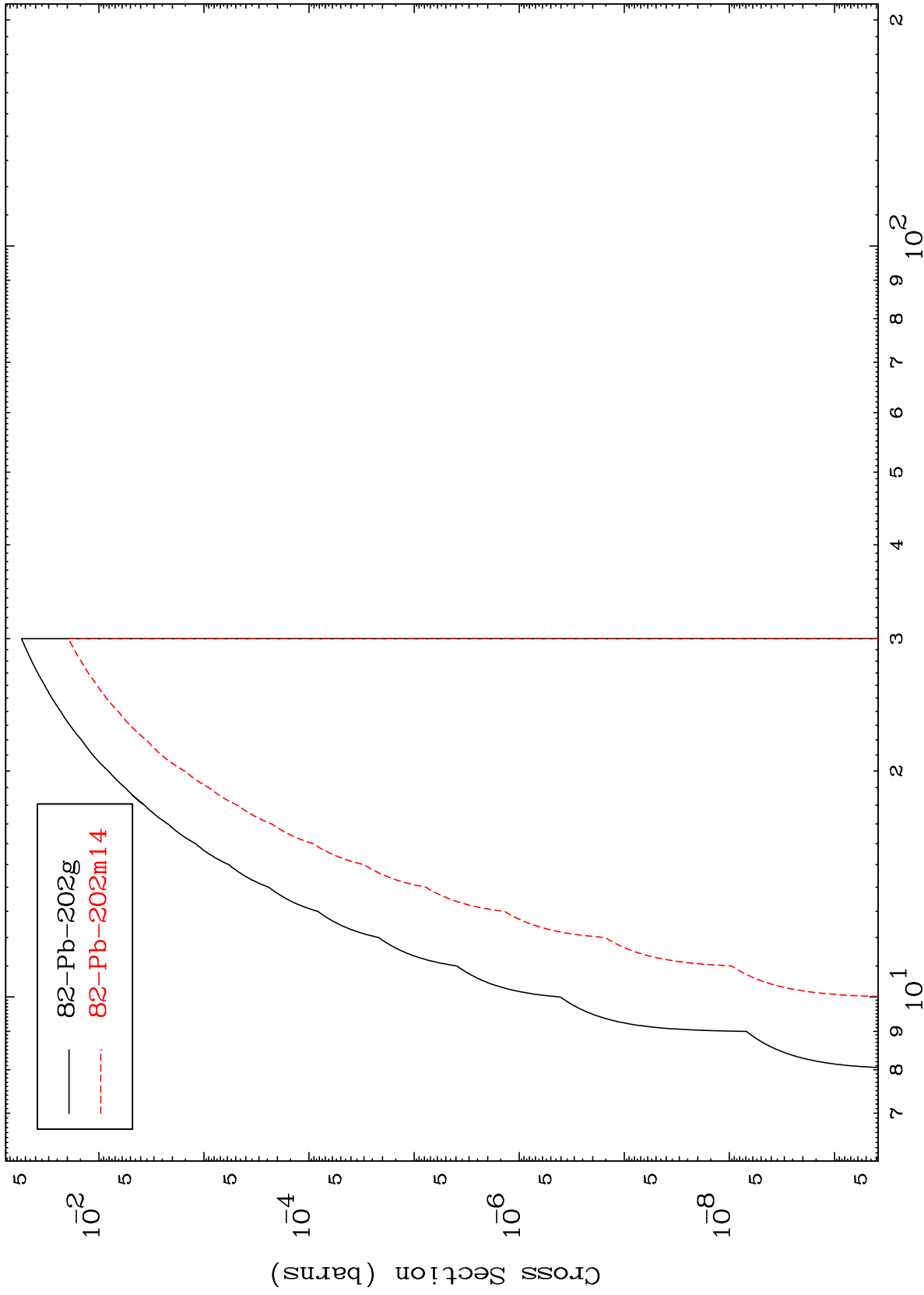
82-Pb-202

MAT 8219

(n,n') d

82-Pb-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

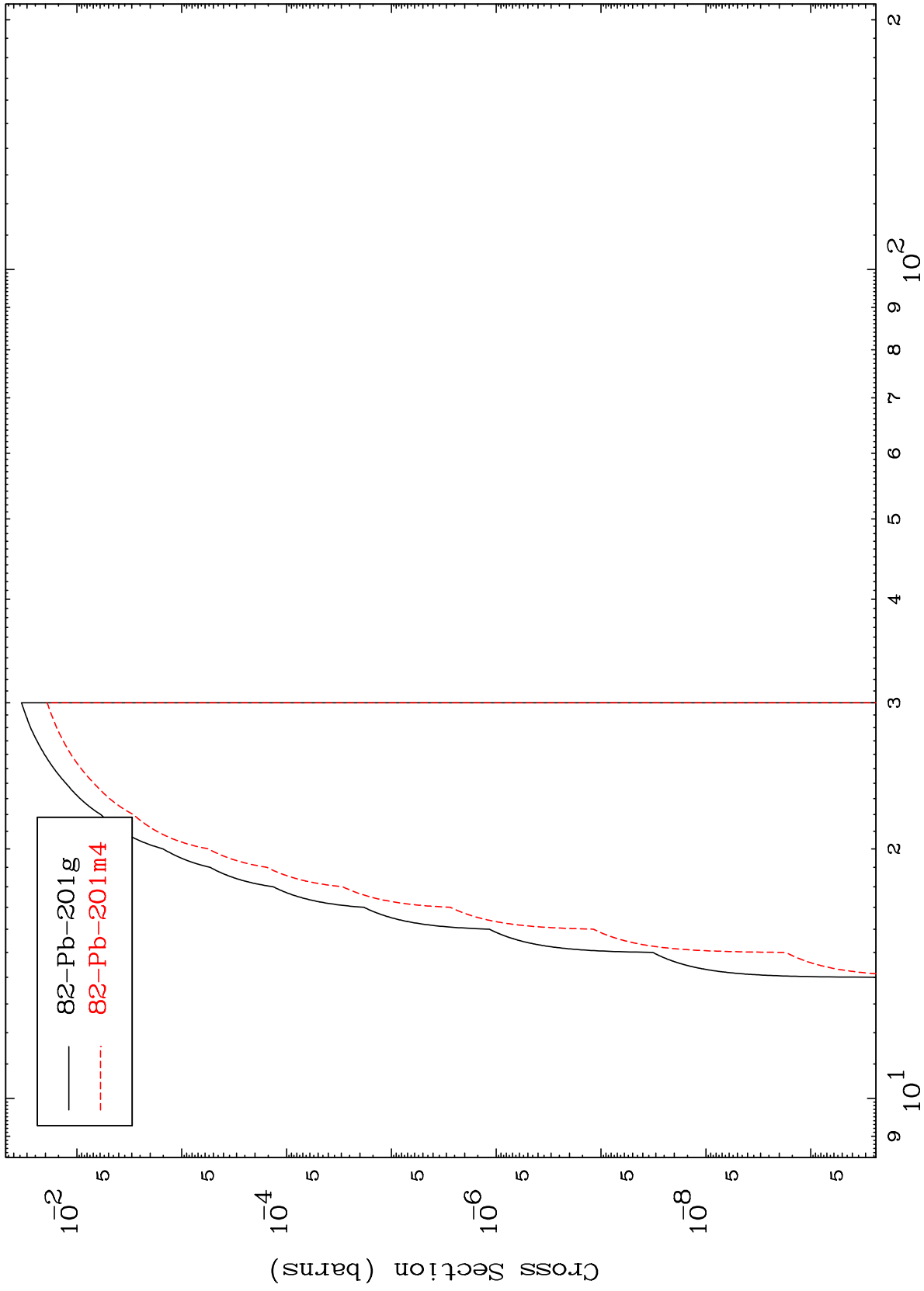
82-Pb-202

MAT 8219

(n,n') t

82-Pb-202

Radionuclide Production Cross Section



19

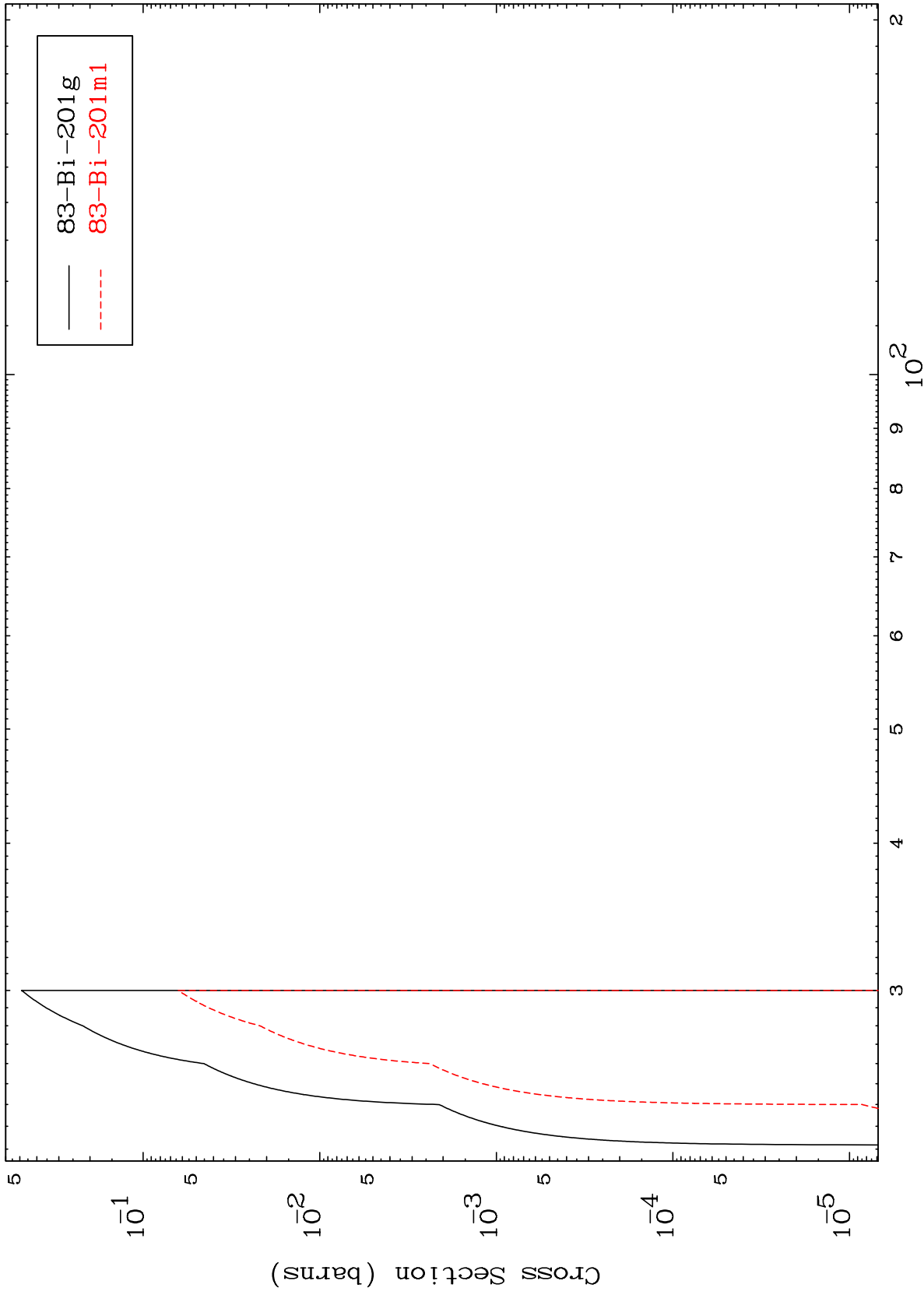
82-Pb-202

MAT 8219

(n,4n)

82-Pb-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

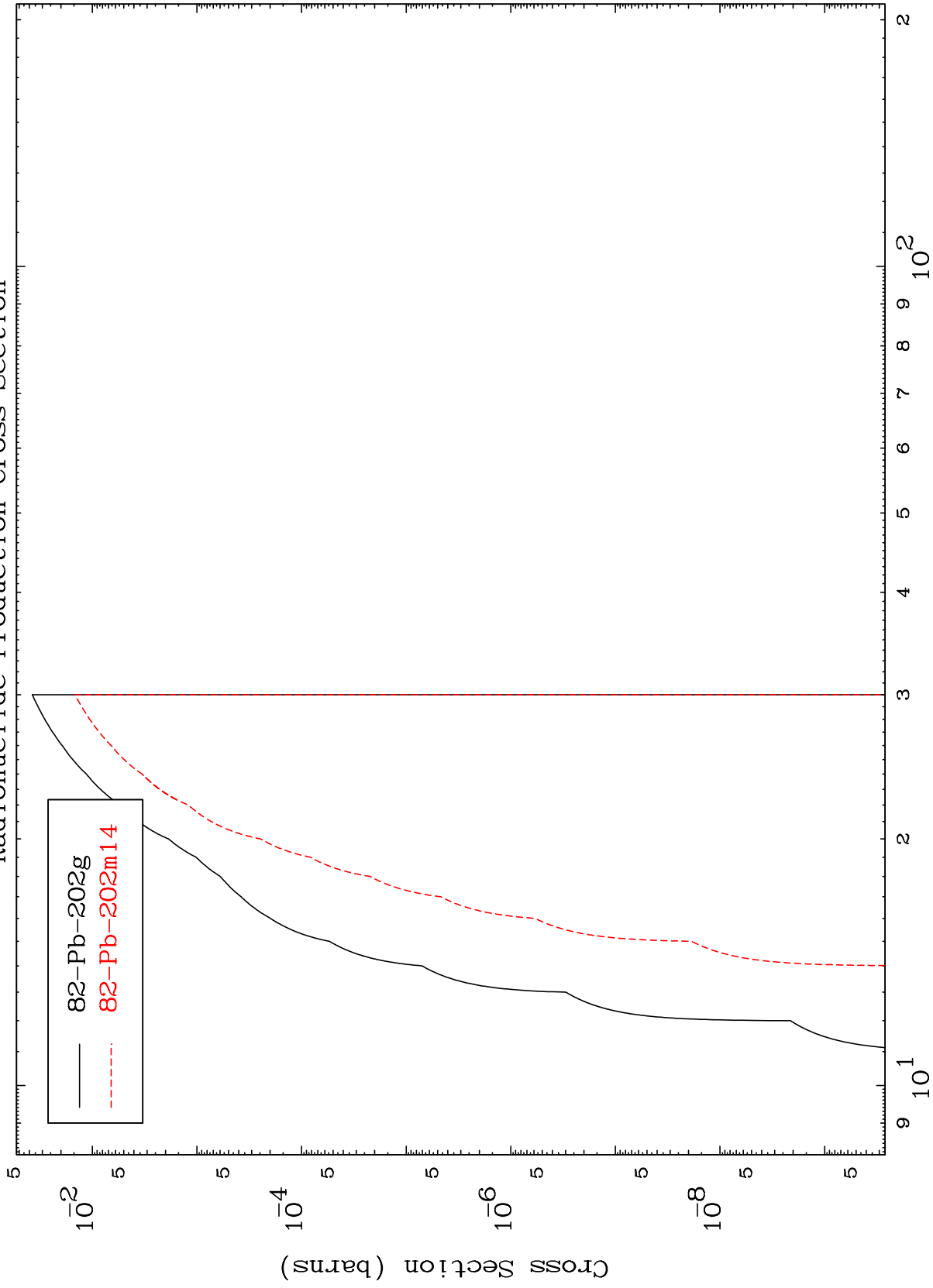
82-Pb-202

MAT 8219

(n,2n) p

82-Pb-202

Radionuclide Production Cross Section



21

Incident Energy (MeV)

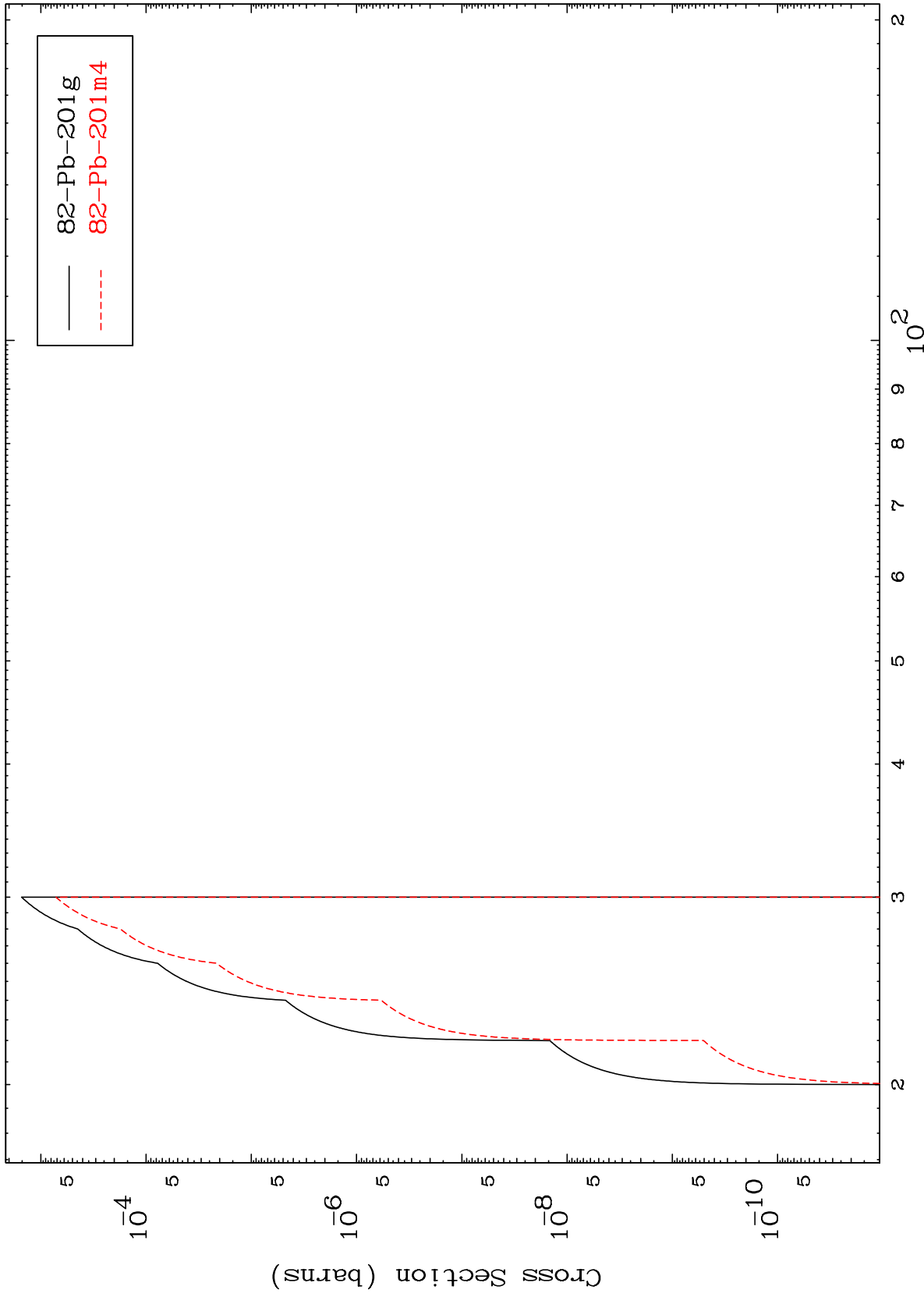
82-Pb-202

MAT 8219

(n,3n) p

82-Pb-202

Radionuclide Production Cross Section



22

Incident Energy (MeV)

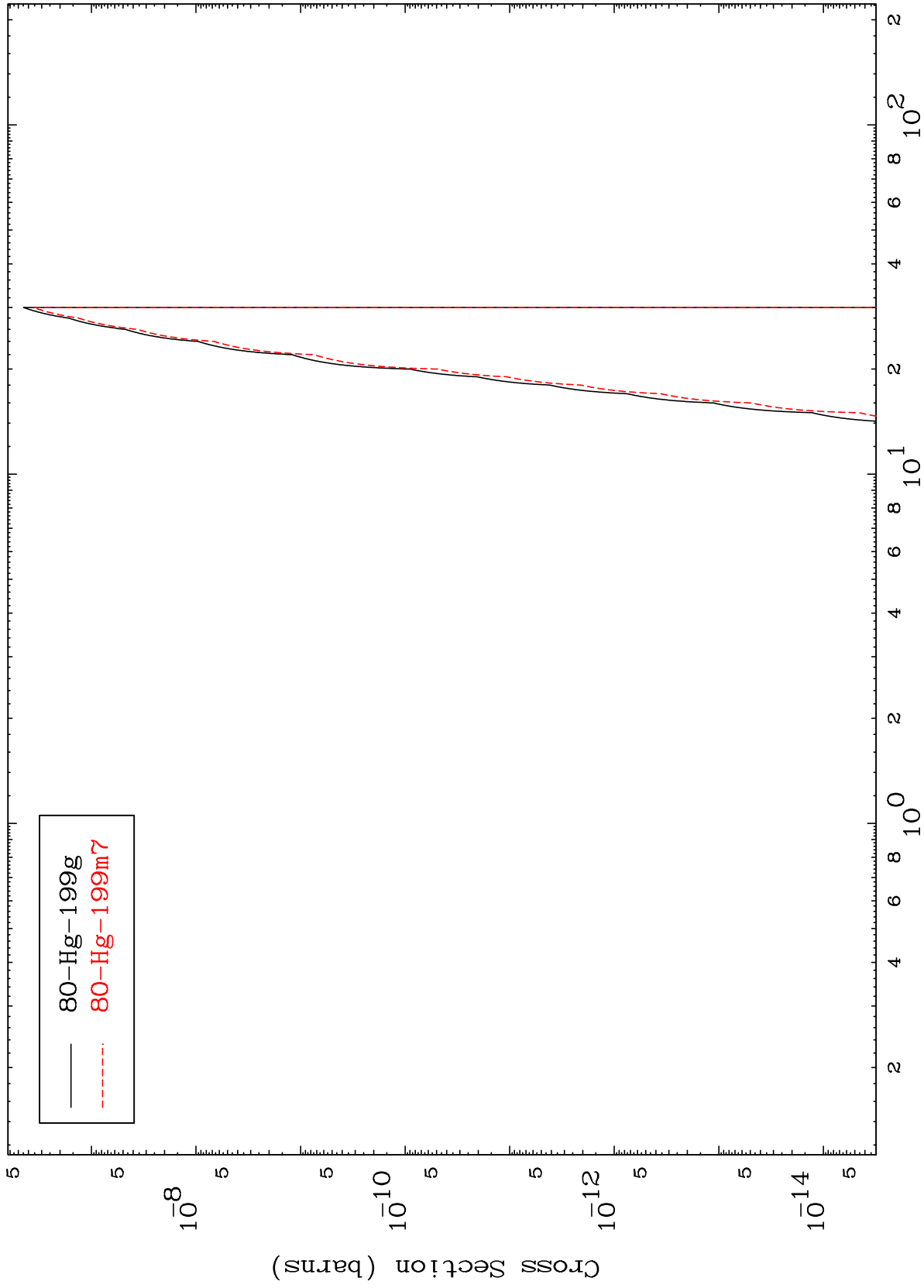
82-Pb-202

MAT 8219

(n,n') p α

82-Pb-202

Radionuclide Production Cross Section



23

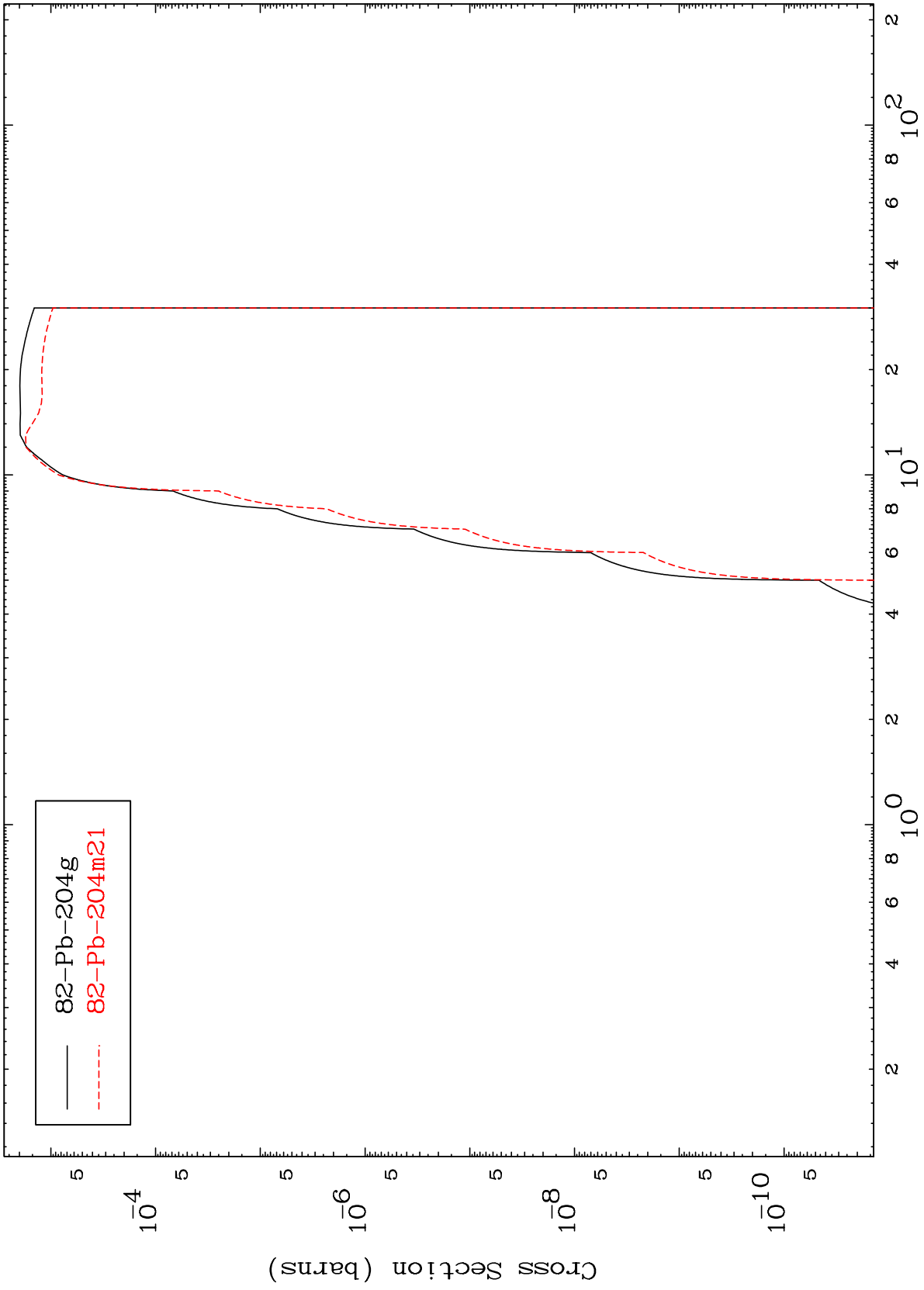
Incident Energy (MeV)

82-Pb-202

MAT 8219

82-Pb-202

Radionuclide Production Cross Section



24

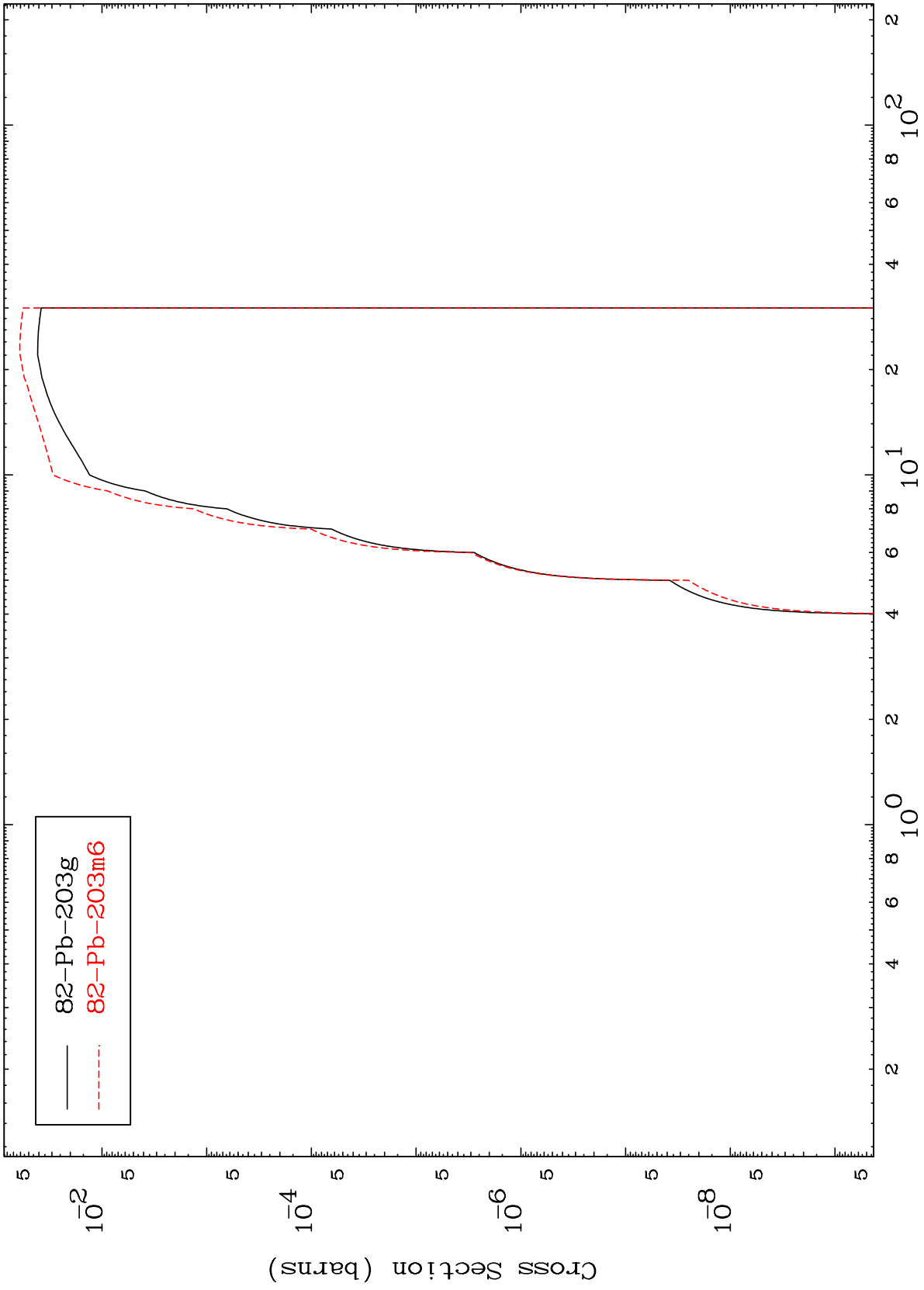
82-Pb-202

MAT 8219

(n,d)

82-Pb-202

Radionuclide Production Cross Section



25

Incident Energy (MeV)

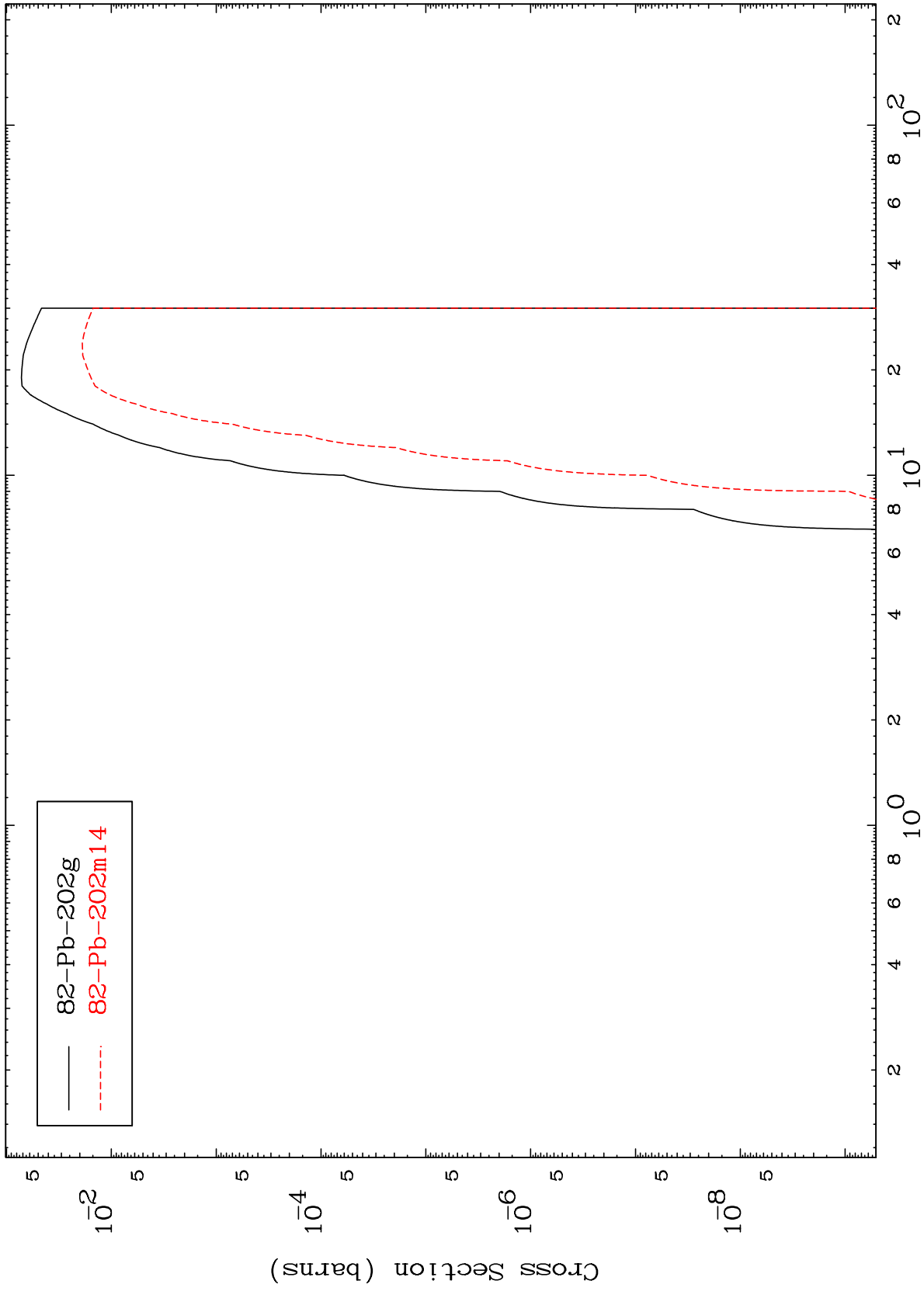
82-Pb-202

MAT 8219

(n, t)

82-Pb-202

Radionuclide Production Cross Section



26

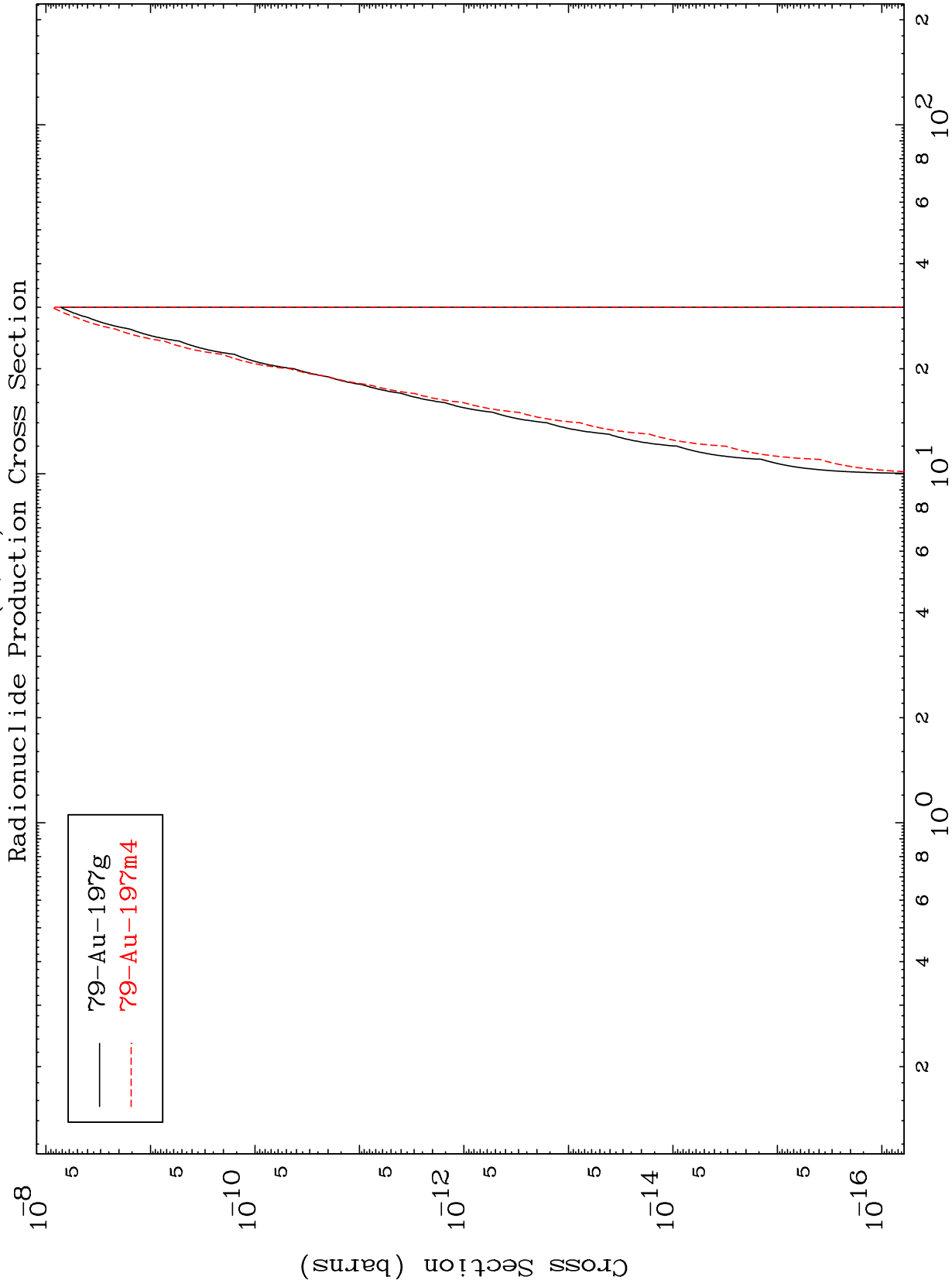
Incident Energy (MeV)

82-Pb-202

MAT 8219

(n,2α)

82-Pb-202



27

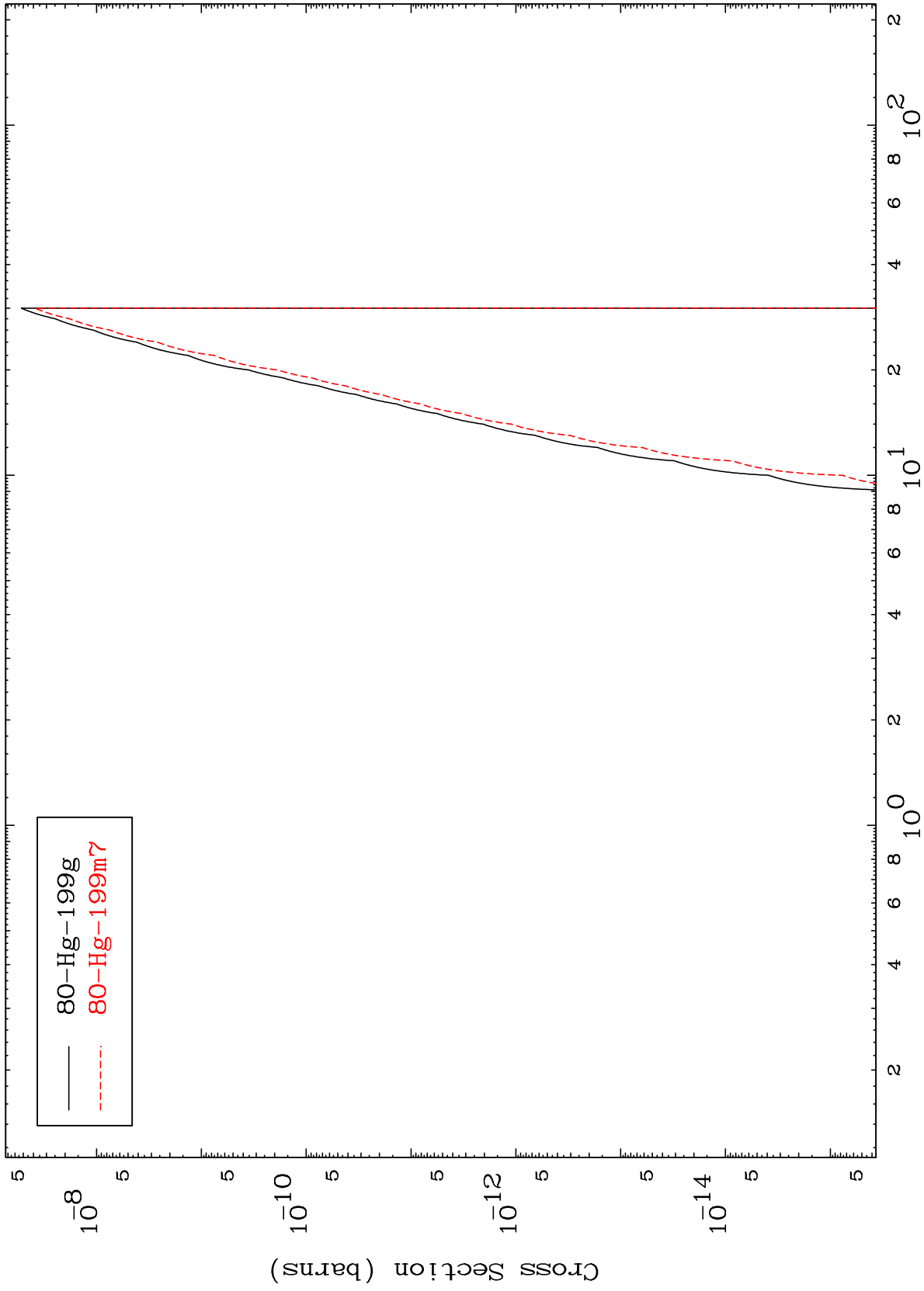
82-Pb-202

MAT 8219

(n,d) α

82-Pb-202

Radionuclide Production Cross Section



28

82-Pb-202

82-Pb-202