

Program EVALPLOT
(Version 2021-1)

by

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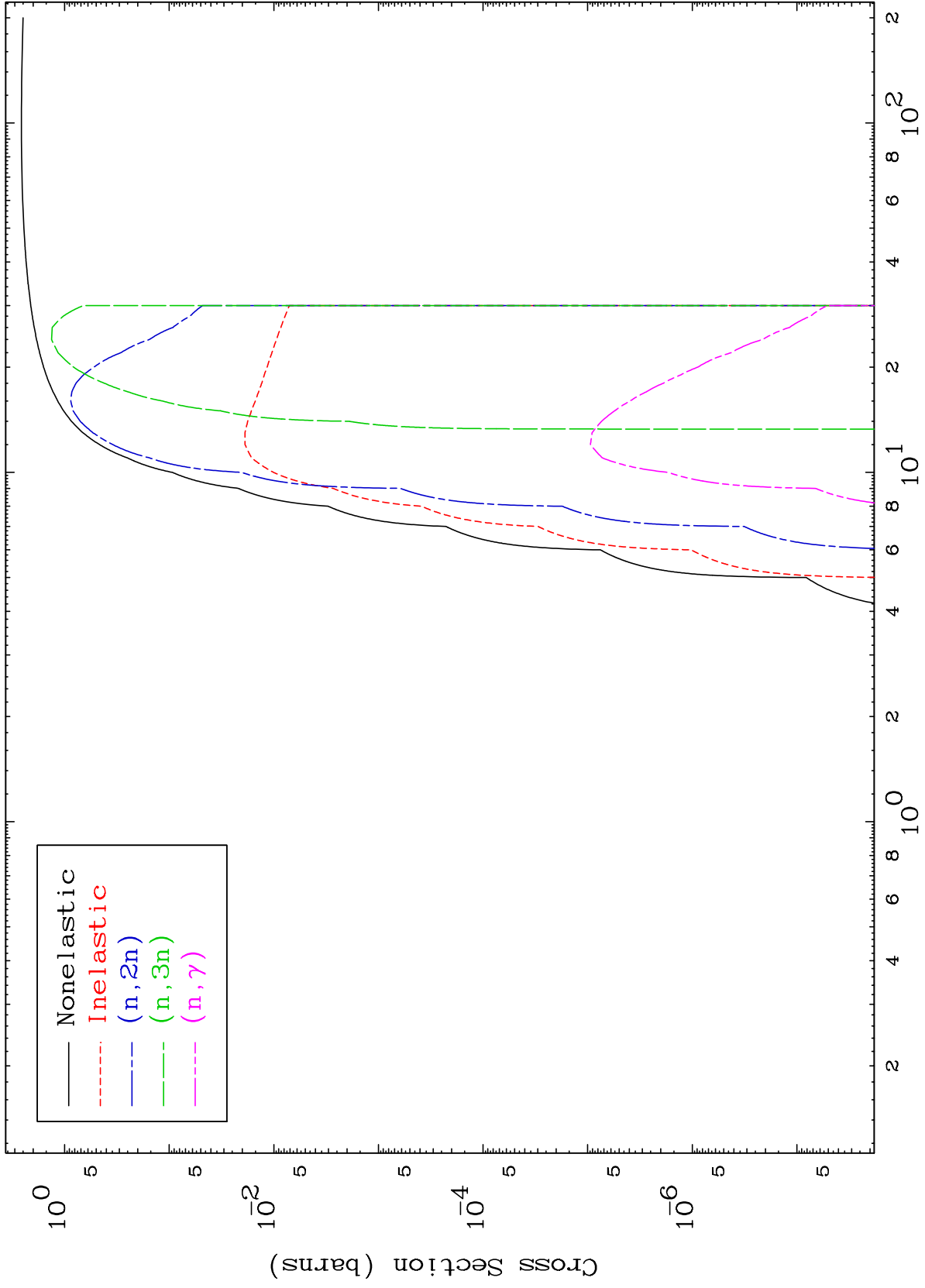
Press Mouse Button to Start

MAT 8216

Triton Major

82-Pb-201

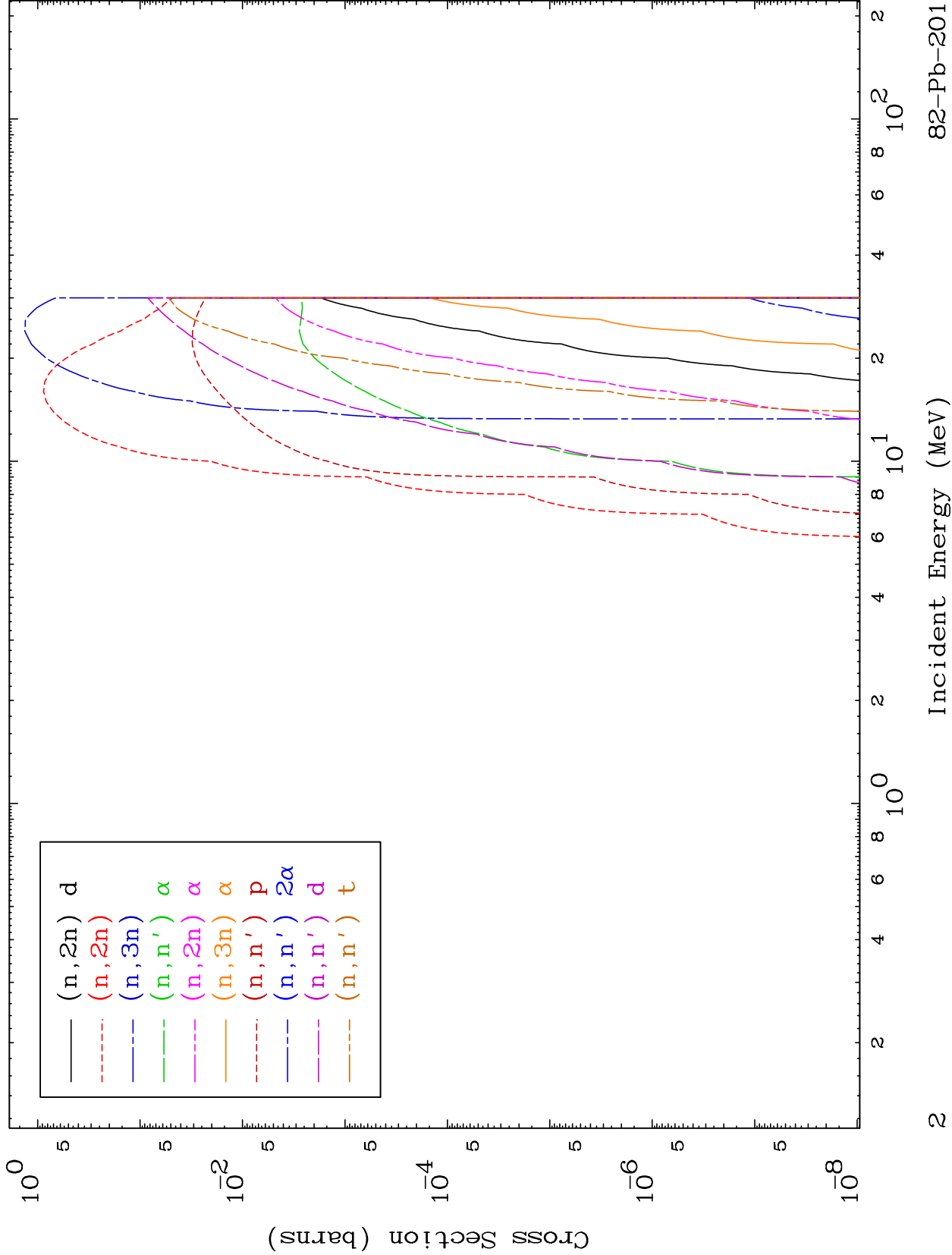
0 Kelvin Cross Sections

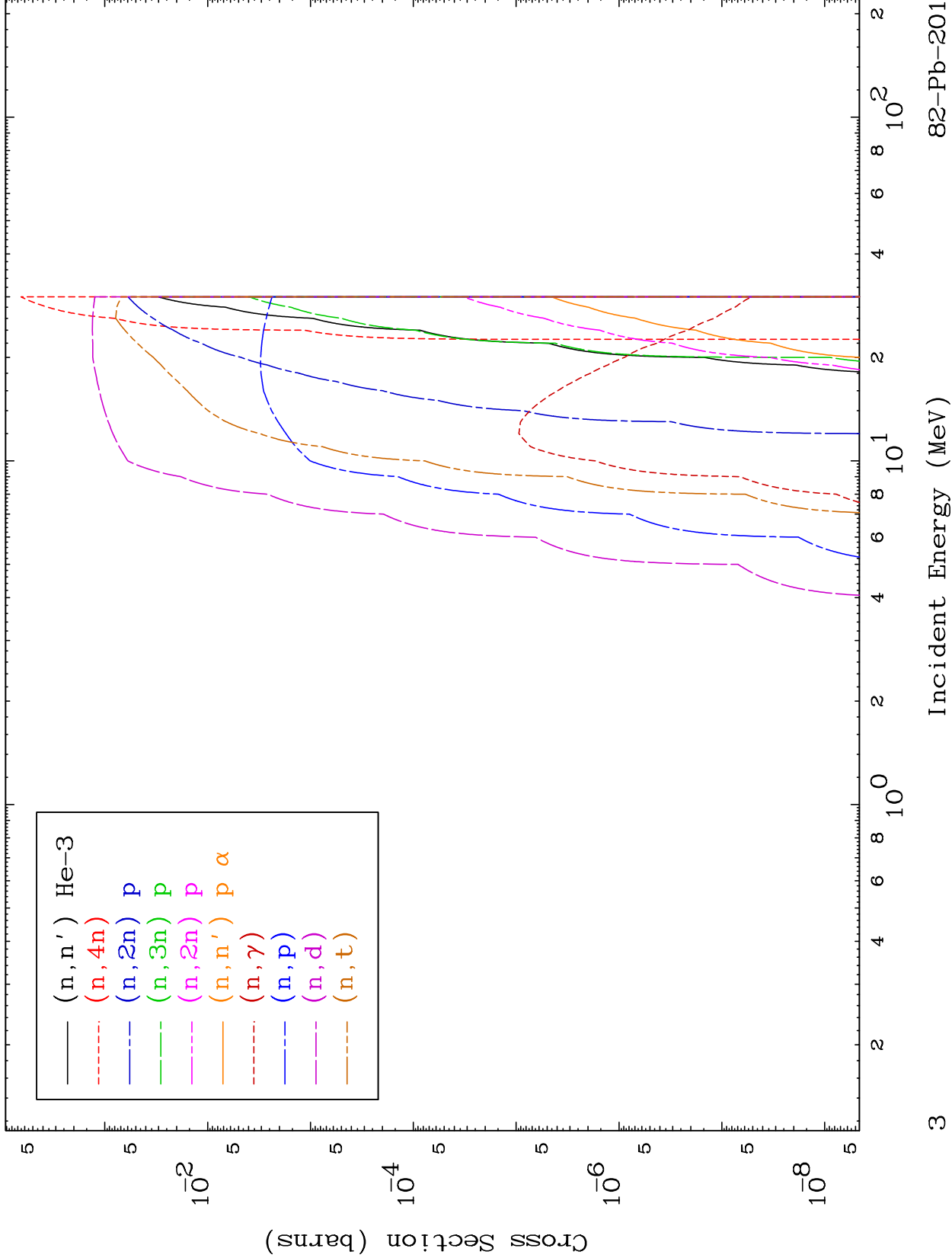


MAT 8216

Triton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-201

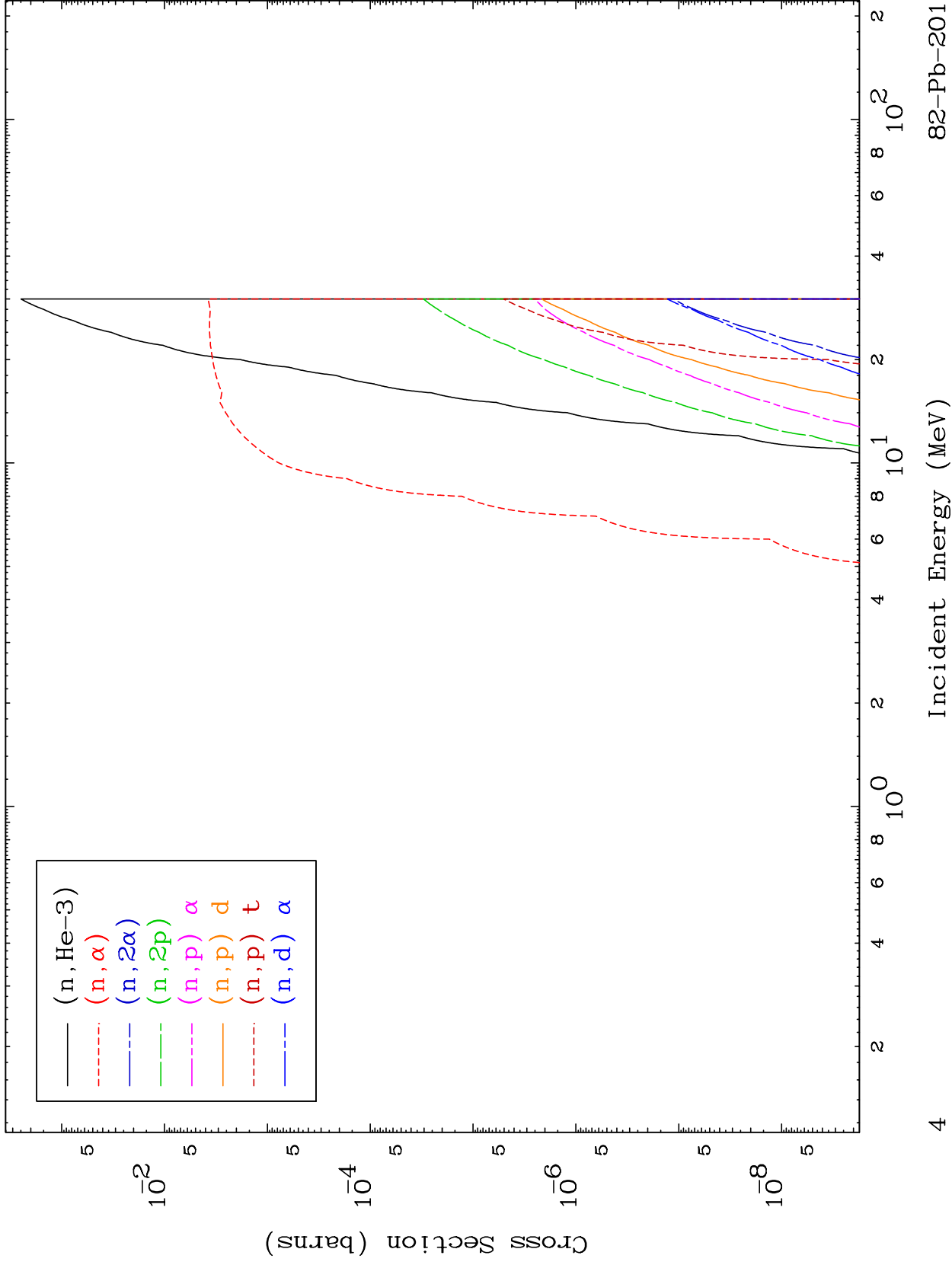




MAT 8216

Triton Neutron Absorption
0 Kelvin Cross Sections

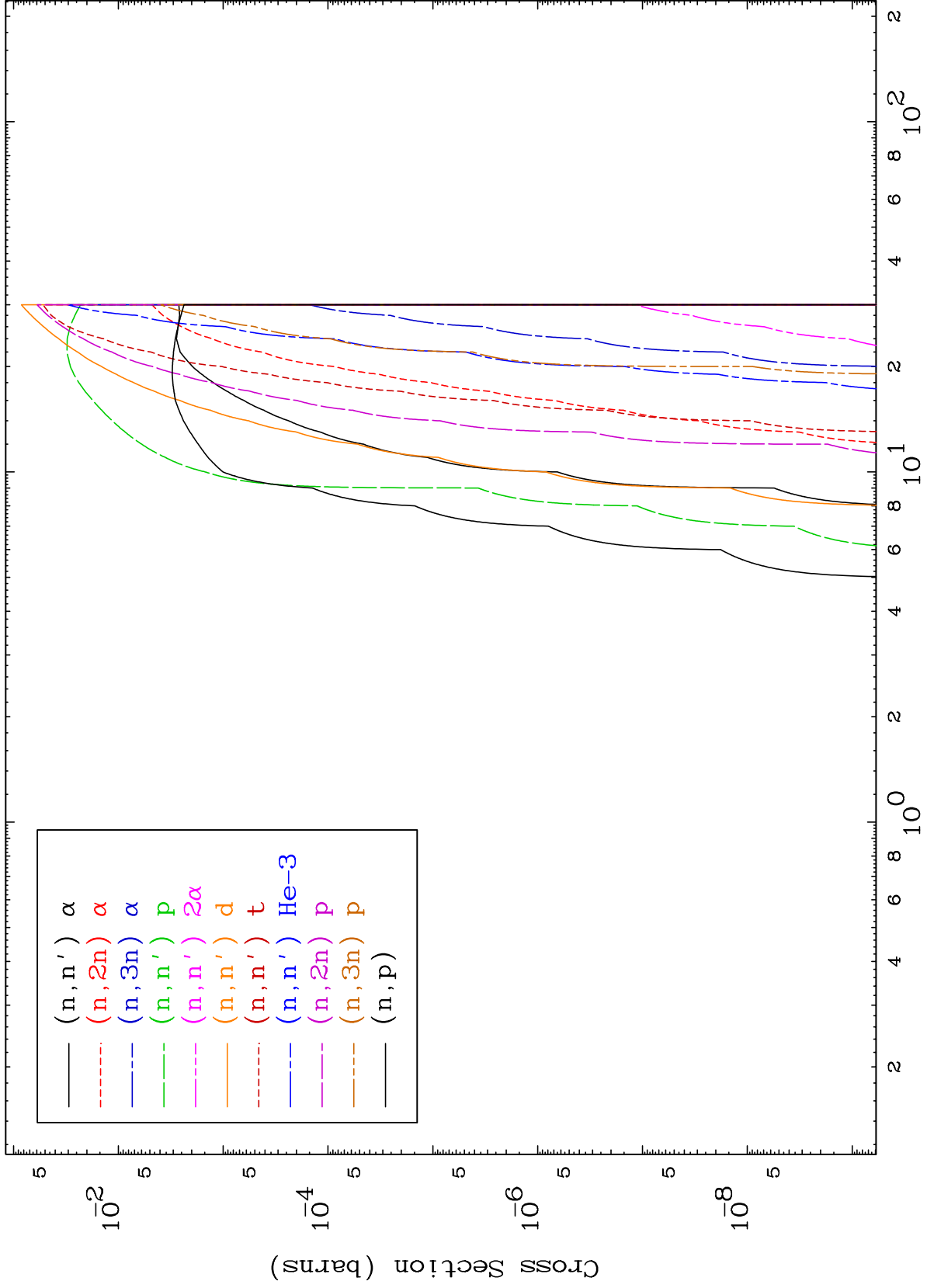
82-Pb-201



MAT 8216

Triton Charged Particle
0 Kelvin Cross Sections

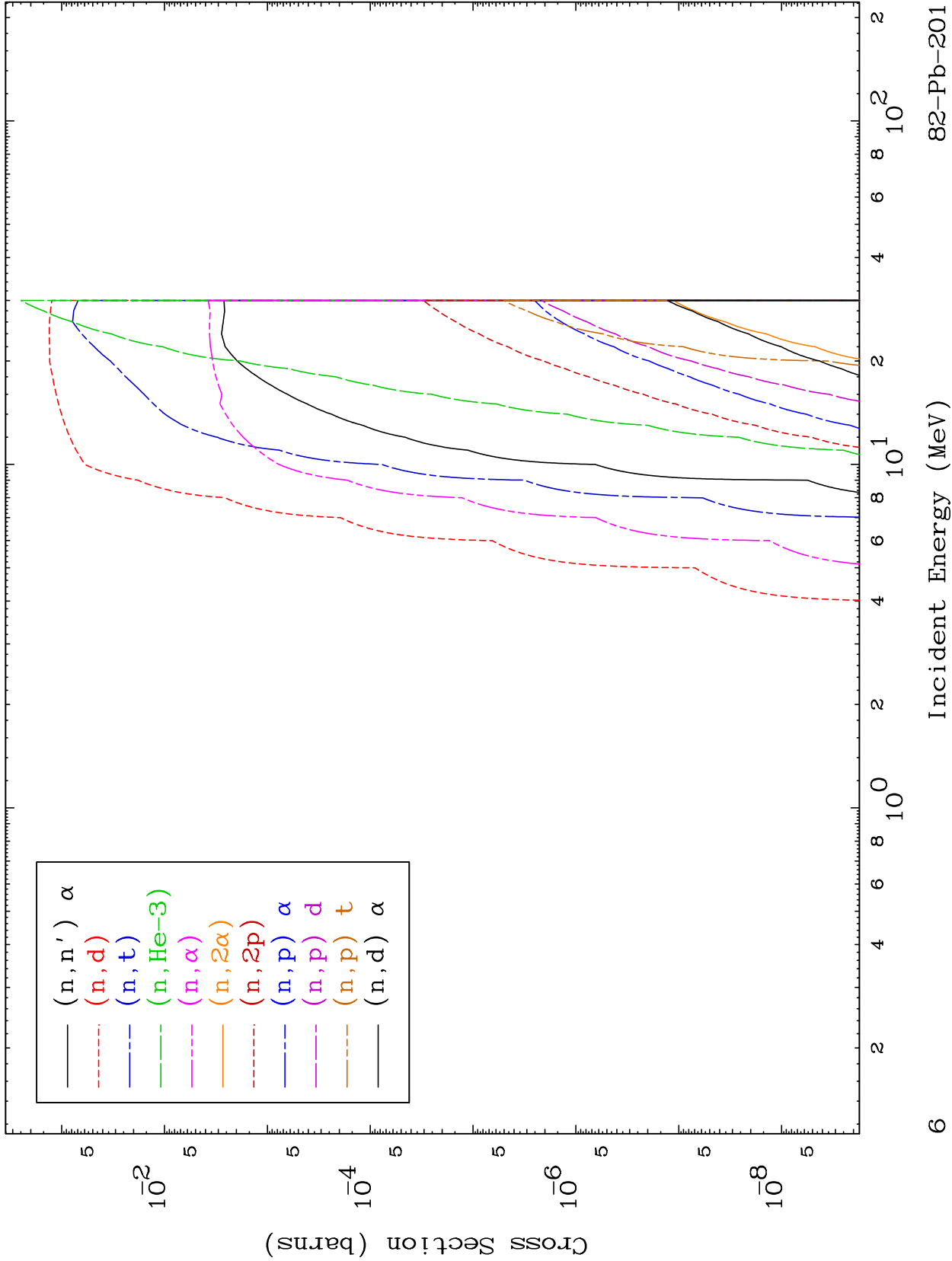
82-Pb-201



MAT 8216

Triton Charged Particle
0 Kelvin Cross Sections

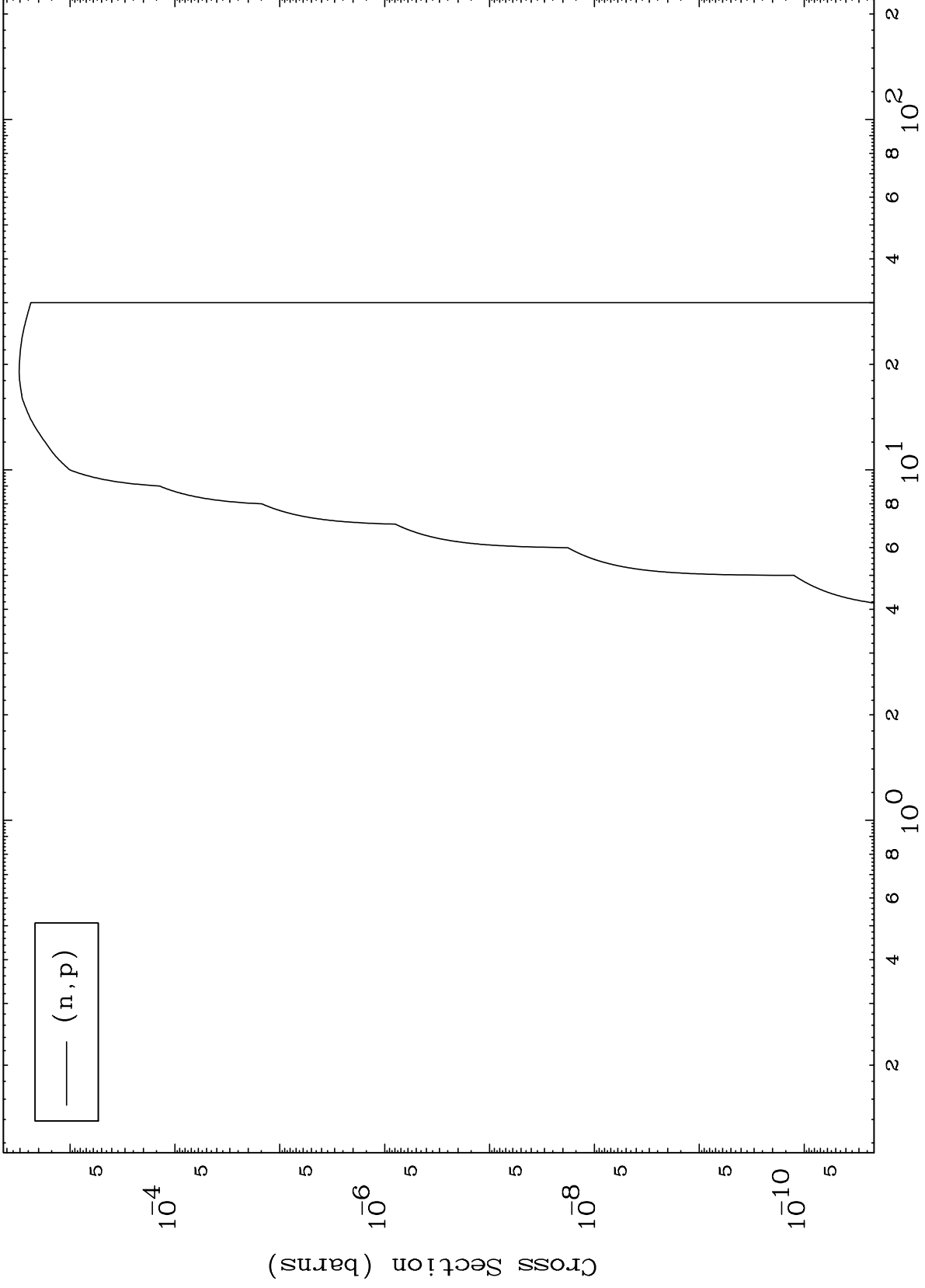
82-Pb-201



MAT 8216

82-Pb-201

(t,p) Levels
0 Kelvin Cross Sections



(n,p)

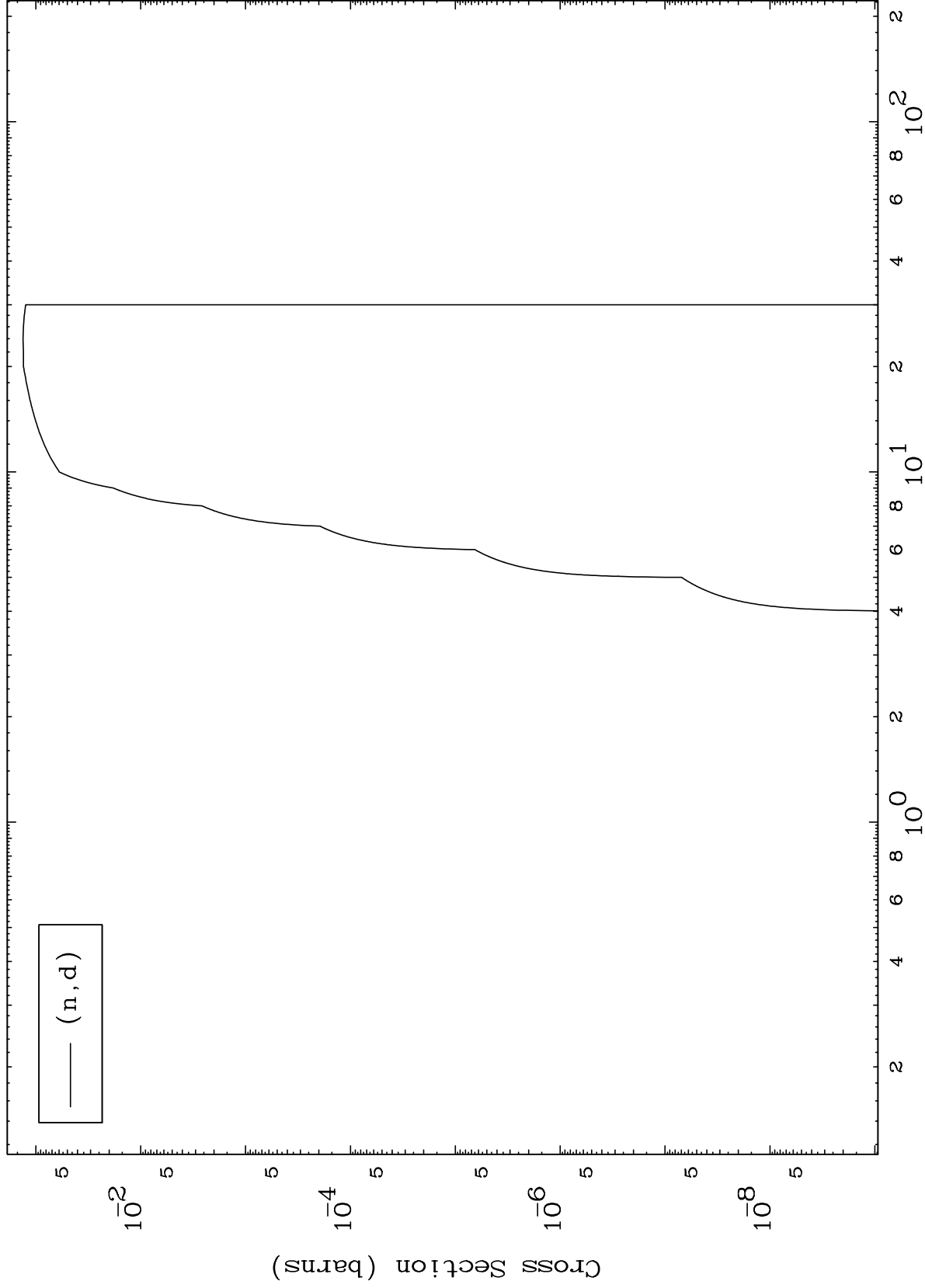
82-Pb-201

Incident Energy (MeV)

MAT 8216

82-Pb-201

(t,d) Levels
0 Kelvin Cross Sections

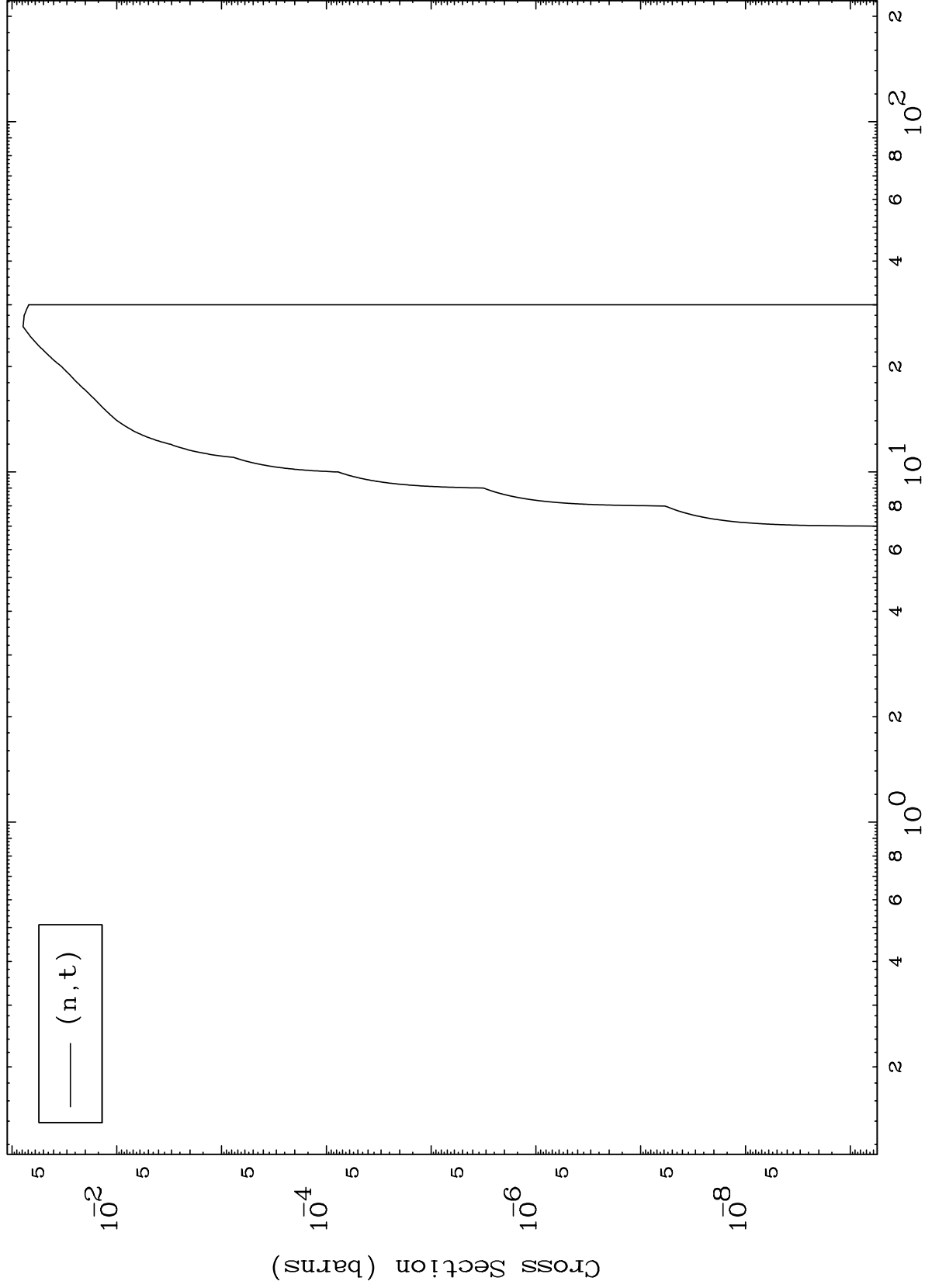


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(t, t) Levels

82-Pb-201

0 Kelvin Cross Sections



9

Incident Energy (MeV)

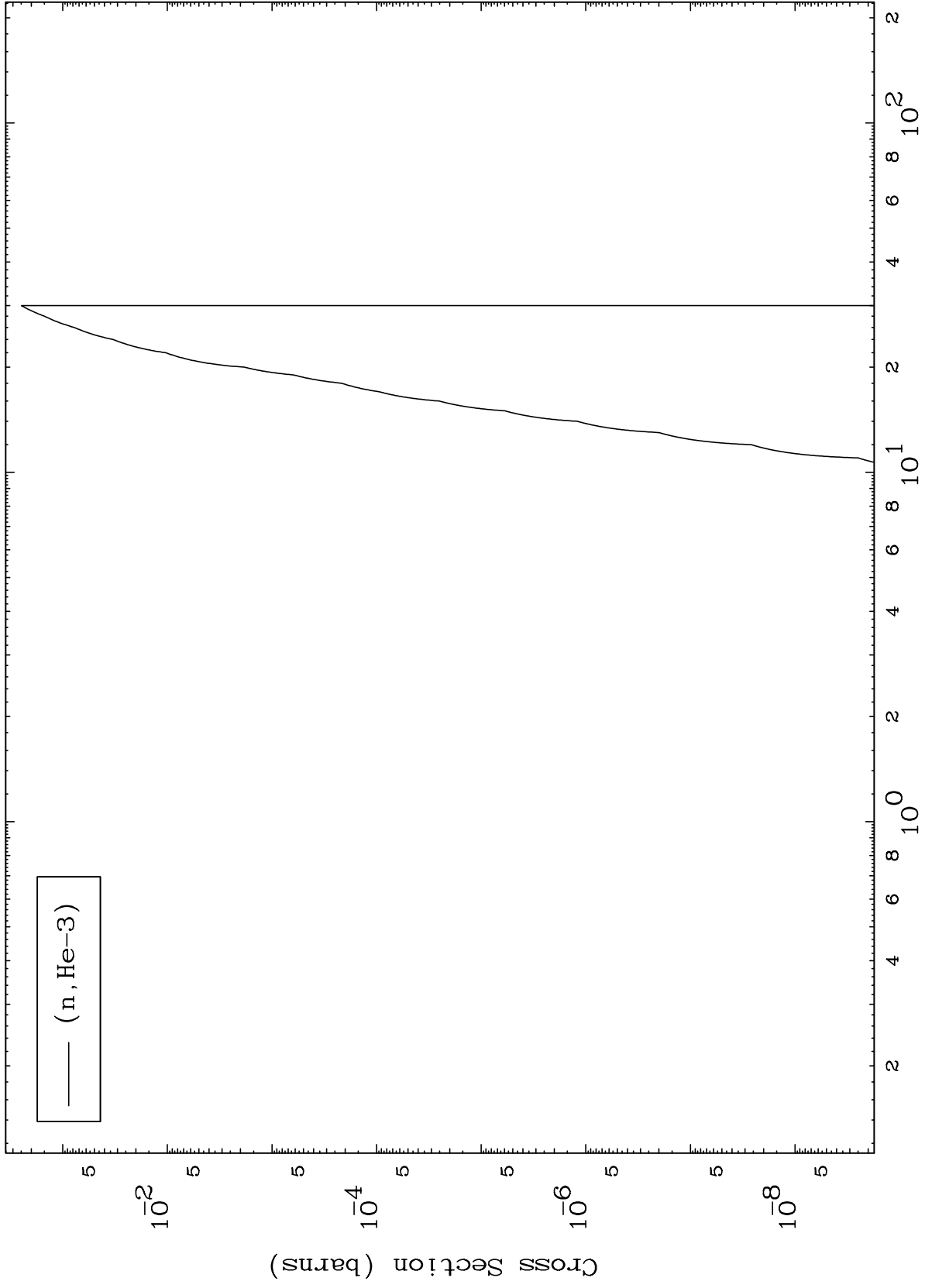
82-Pb-201

MAT 8216

(t,He3) Levels

82-Pb-201

0 Kelvin Cross Sections



10

Incident Energy (MeV)

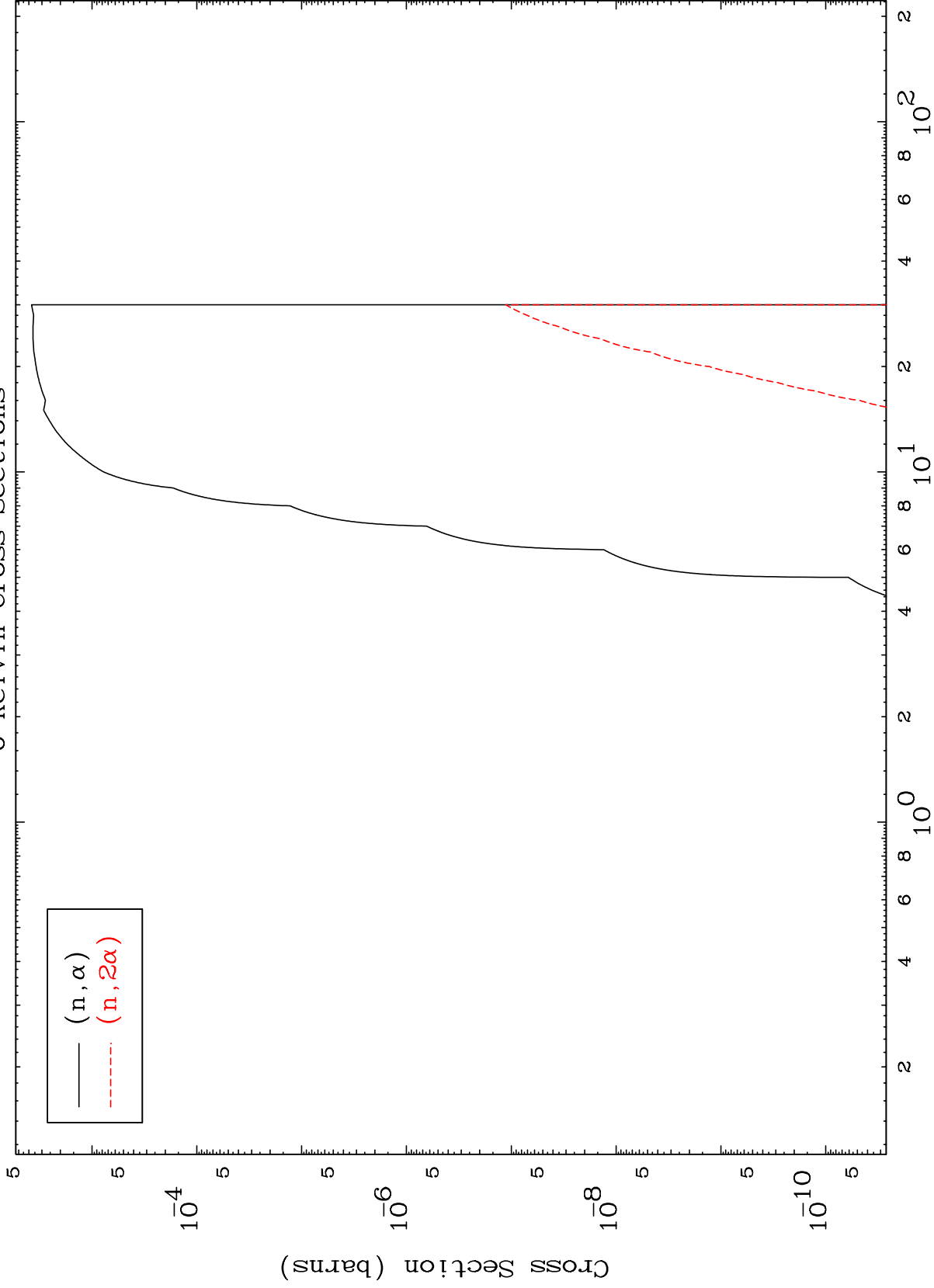
82-Pb-201

MAT 8216

(t, α) Levels

82-Pb-201

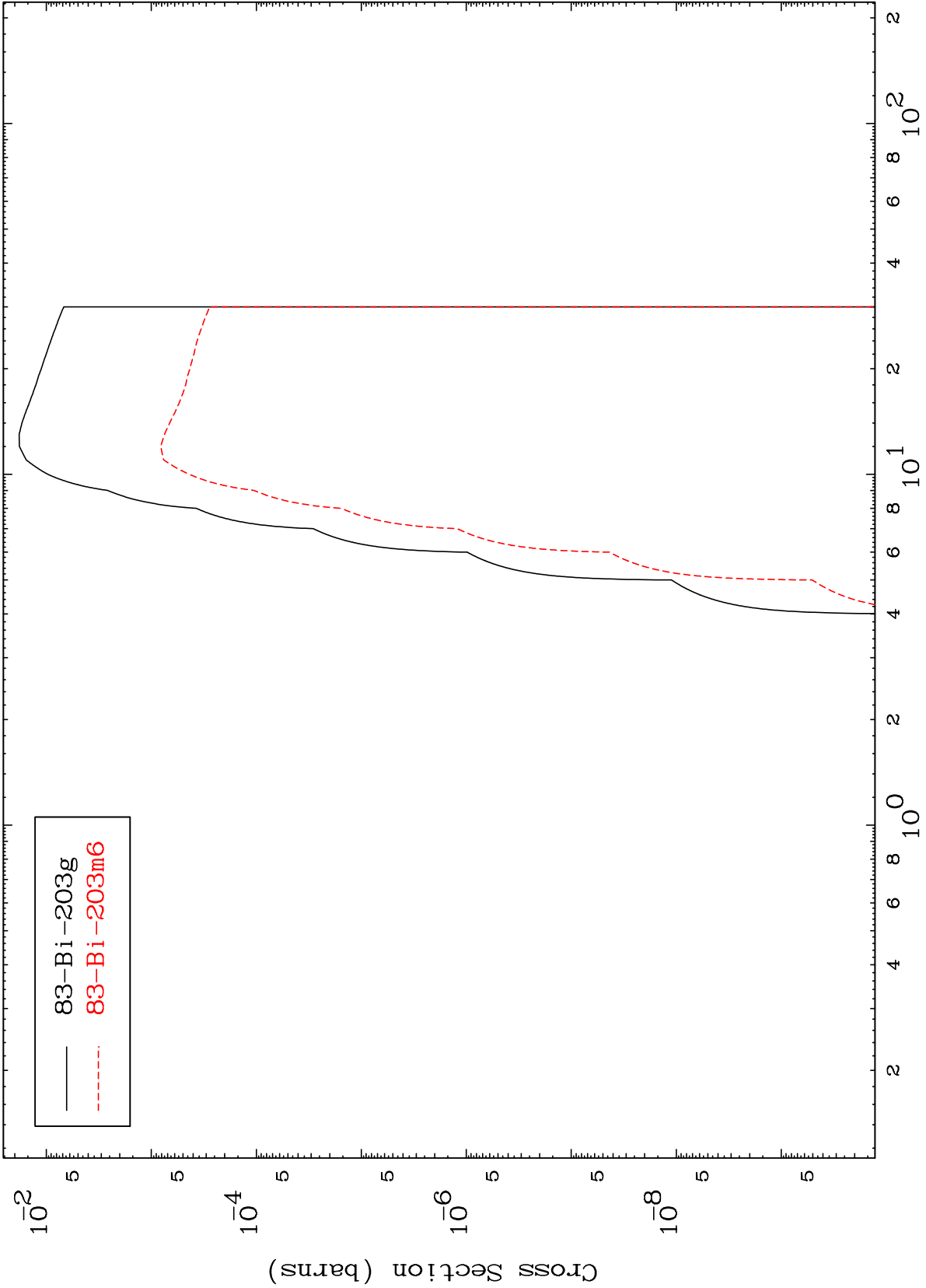
0 Kelvin Cross Sections



MAT 8216

82-Pb-201

Inelastic
Radionuclide Production Cross Section



12

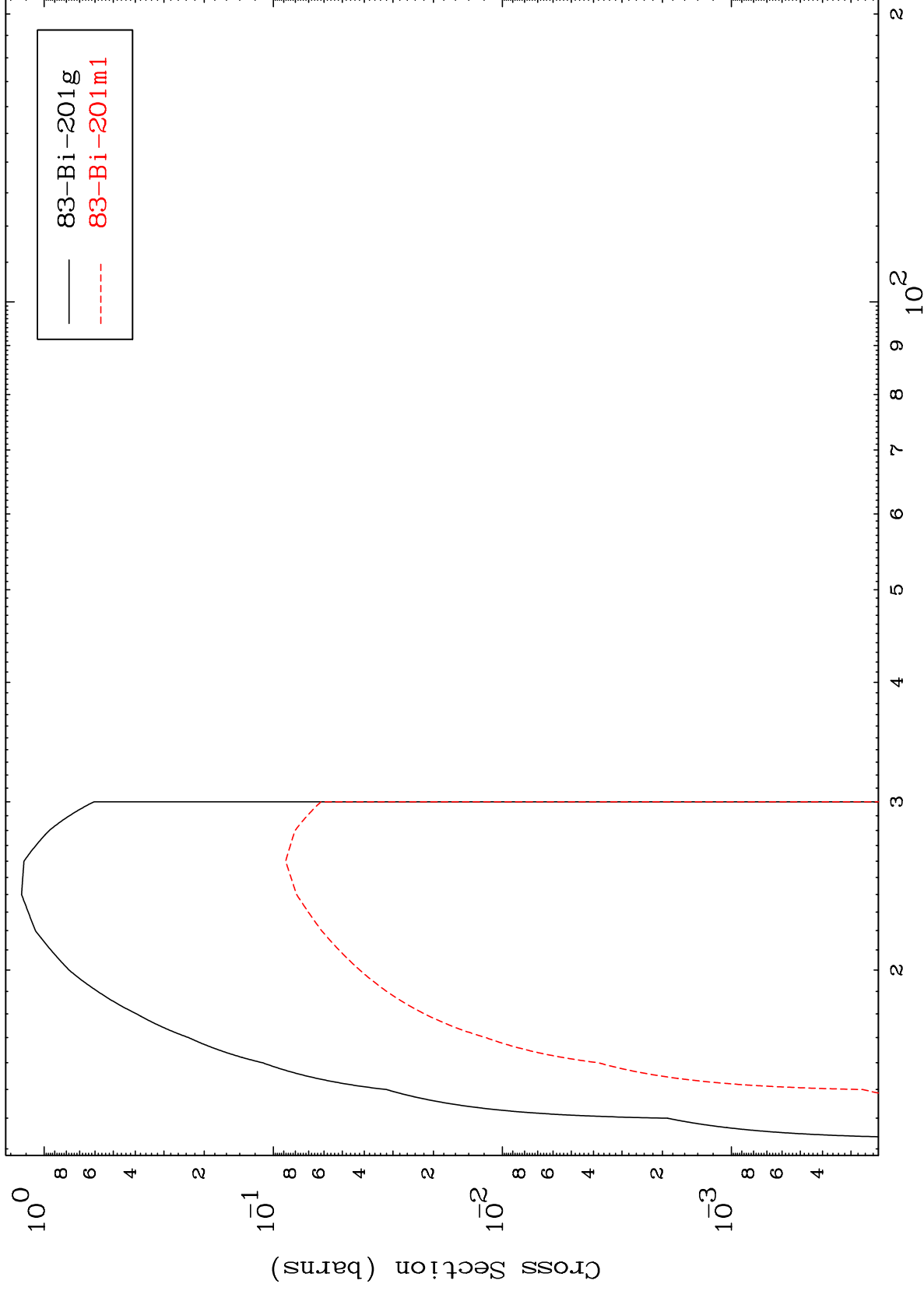
82-Pb-201

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82-Pb-201

(n,3n)

Radionuclide Production Cross Section



13

Incident Energy (MeV)

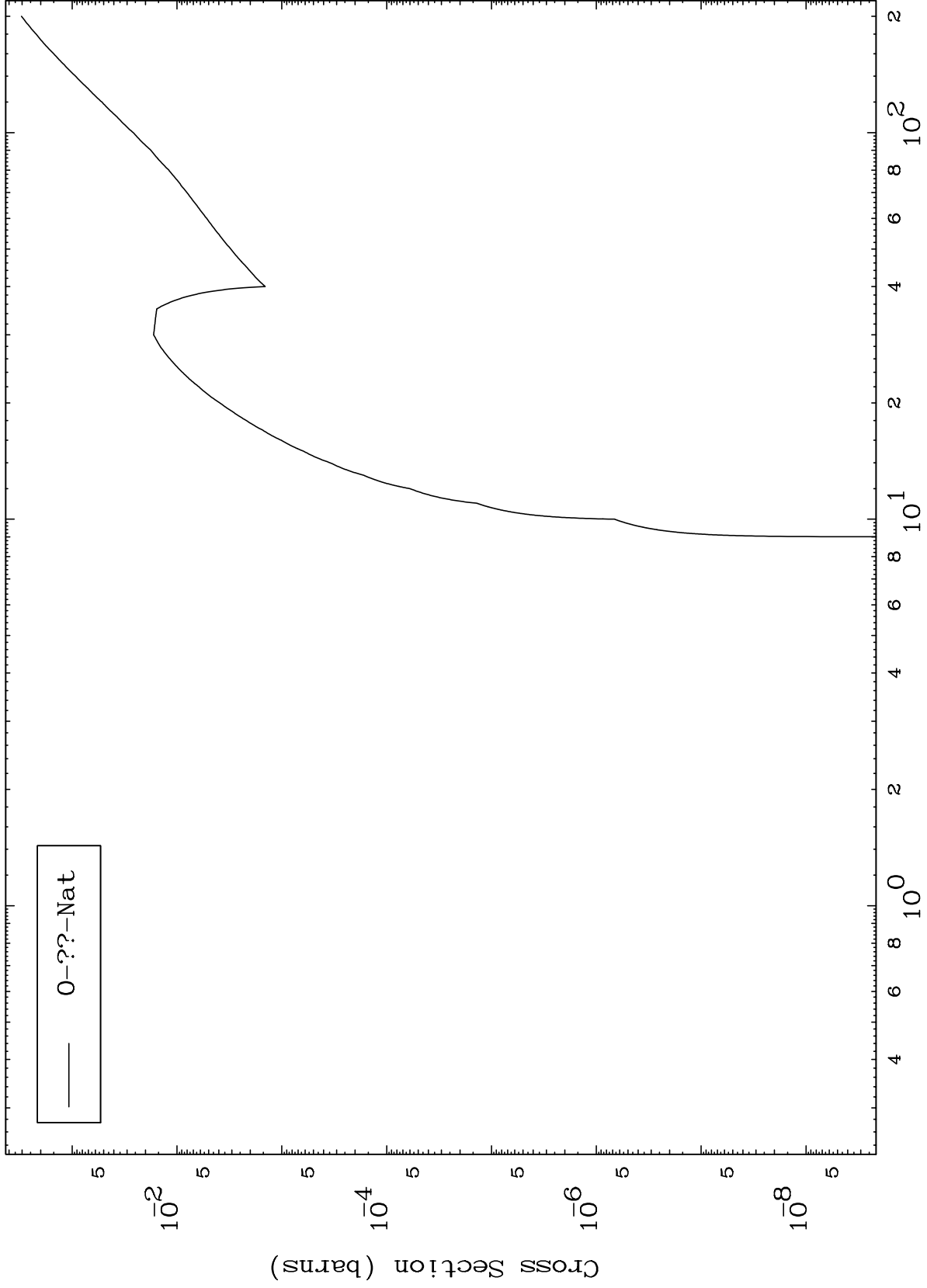
82-Pb-201

MAT 8216

Fission

82-Pb-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

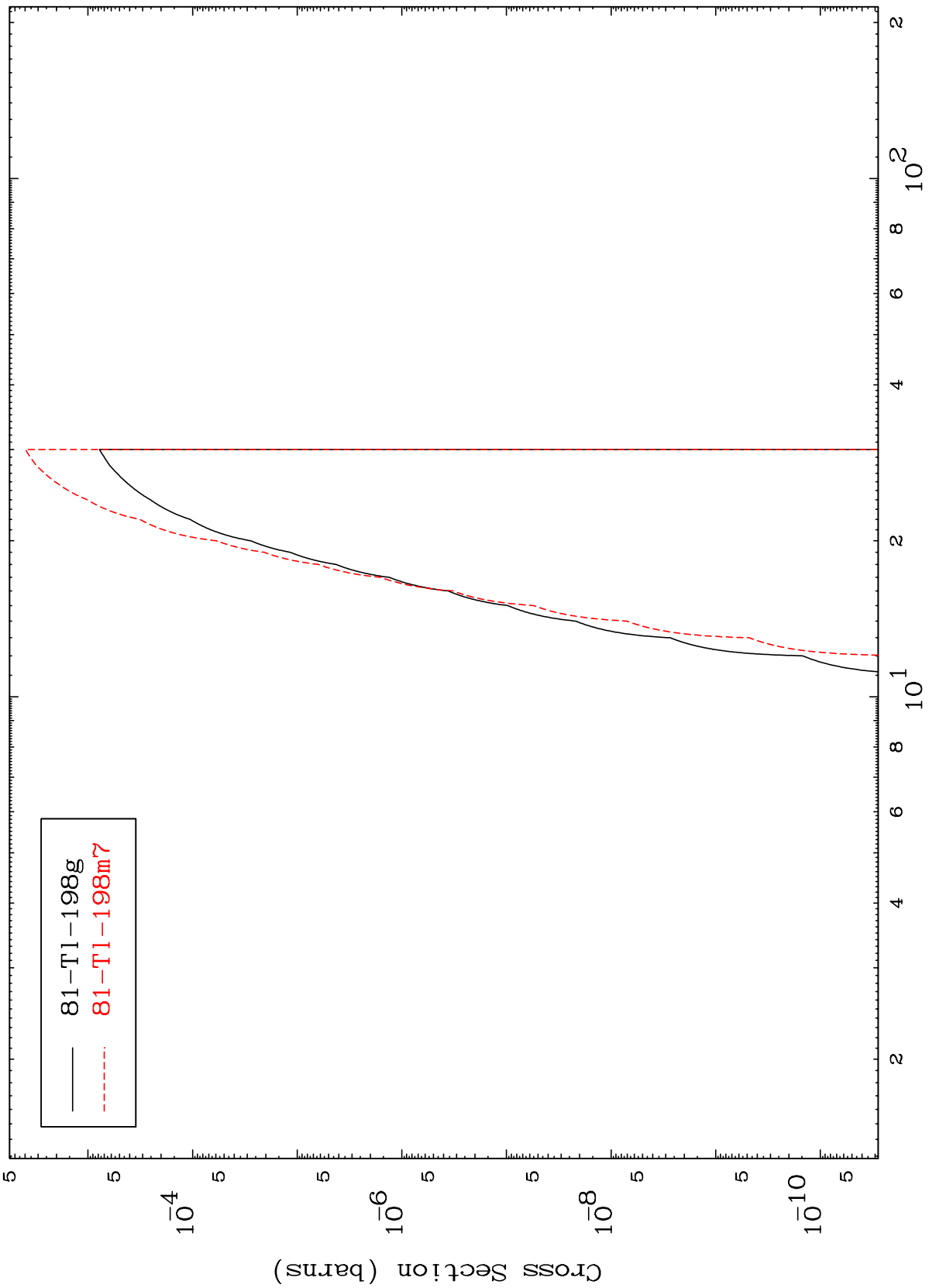
82-Pb-201

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(n,2n) α

82-Pb-201

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

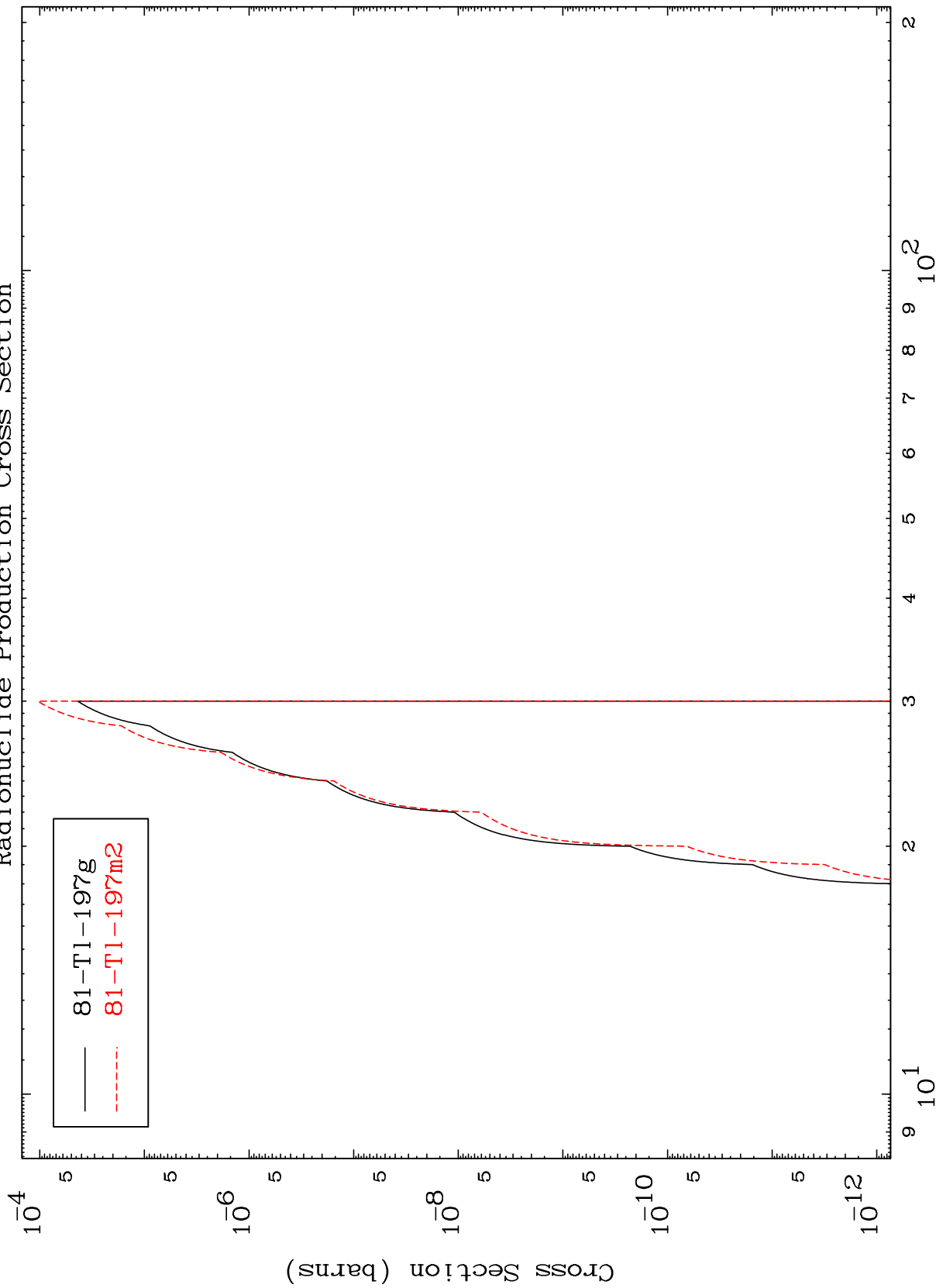
82-Pb-201

MAT 8216

(n,3n) α

82-Pb-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

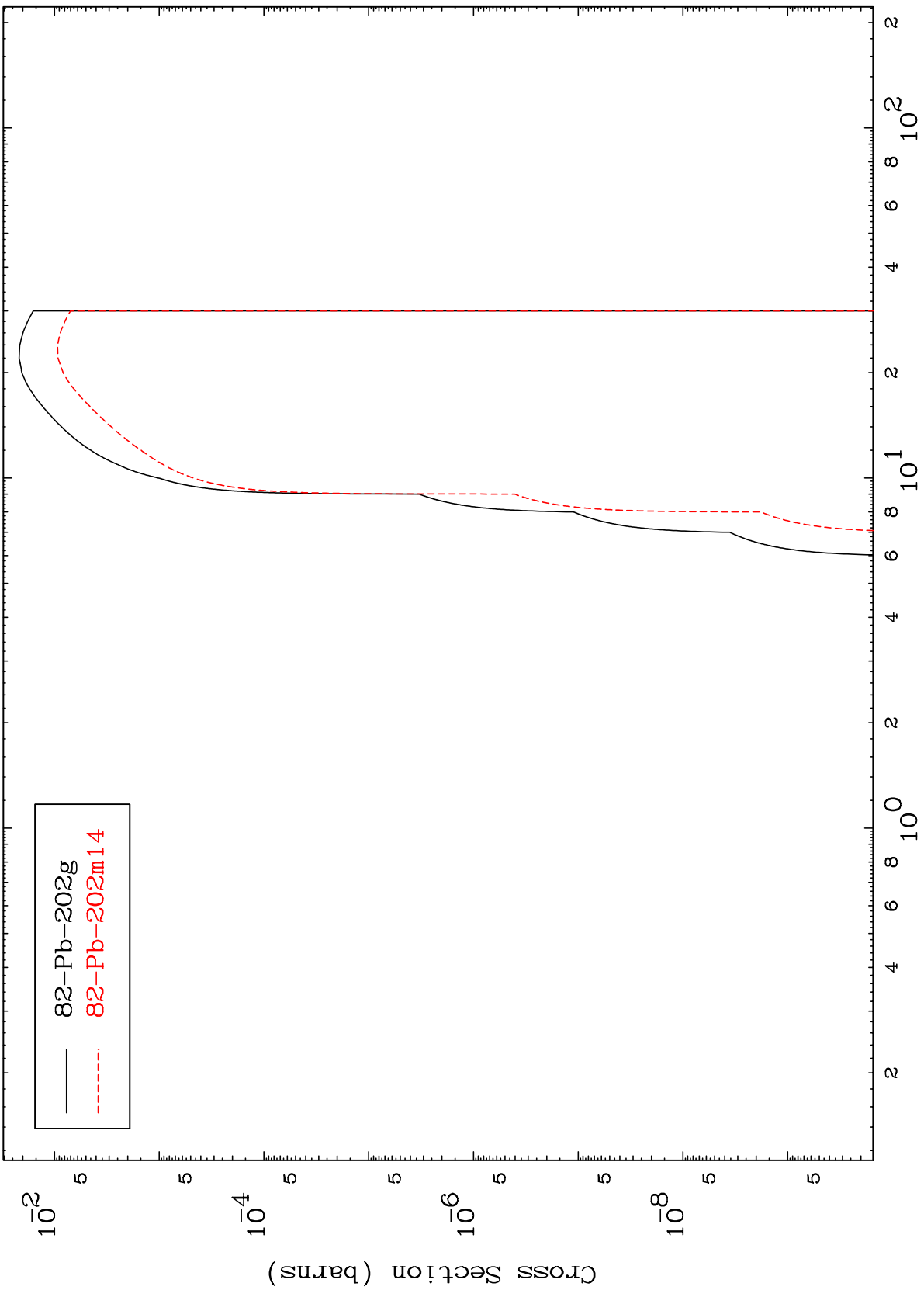
82-Pb-201

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(n,n') p

82-Pb-201

Radionuclide Production Cross Section



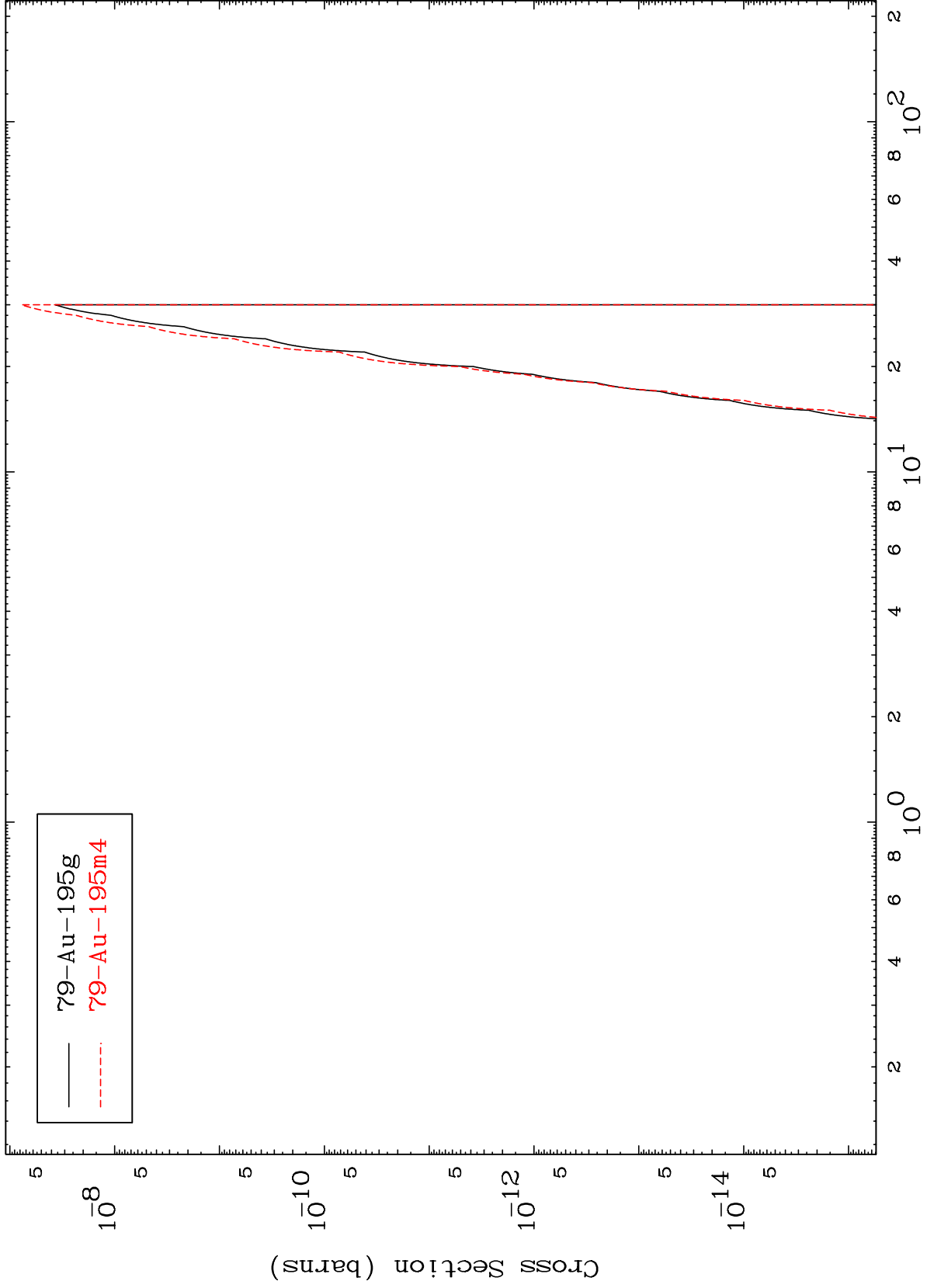
82-Pb-202g
82-Pb-202m14

MAT 8216

(n,n') 2 α

82-Pb-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

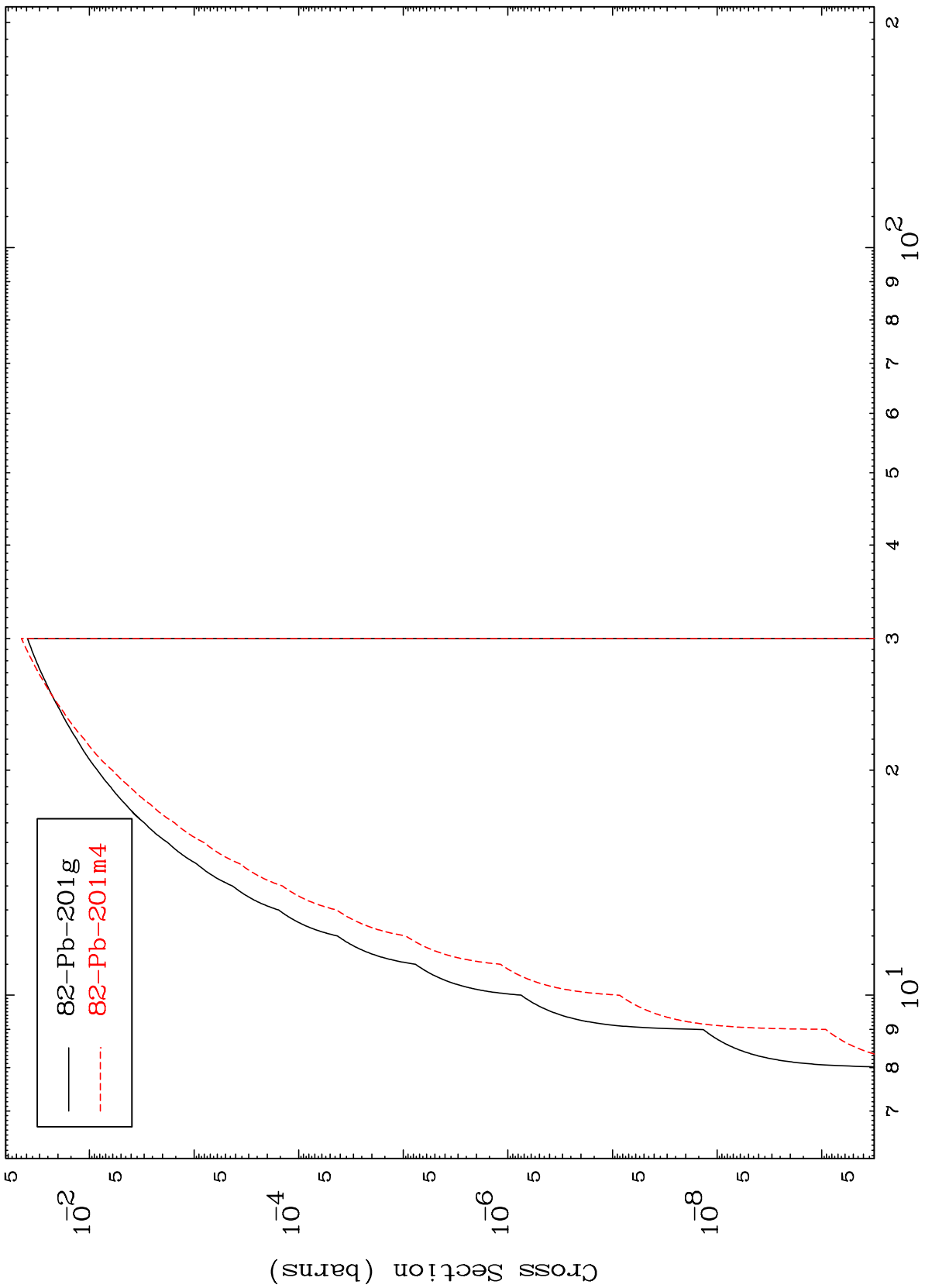
82-Pb-201

MAT 8216

(n,n') d

82-Pb-201

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

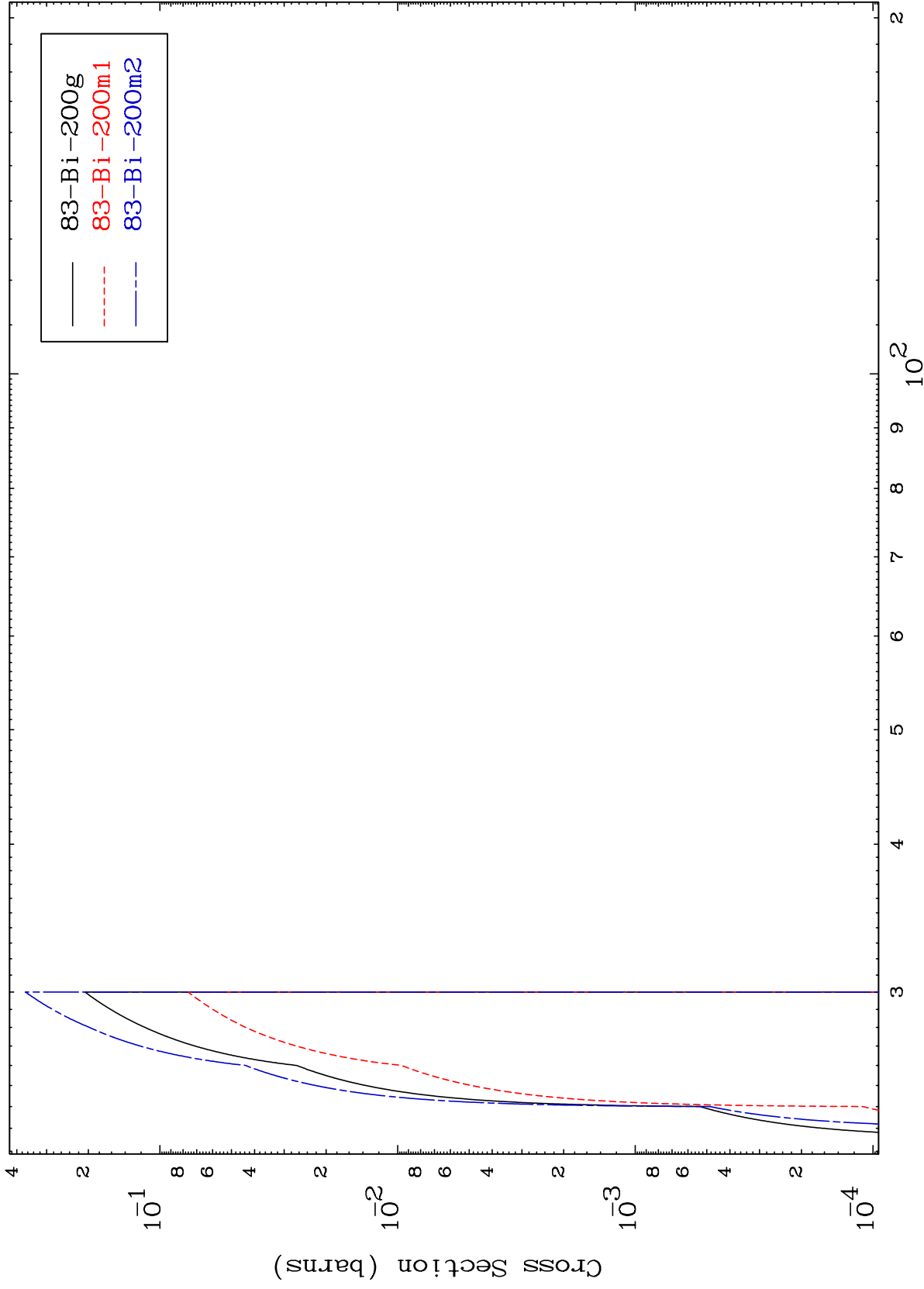
82-Pb-201

MAT 8216

(n,4n)

82-Pb-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

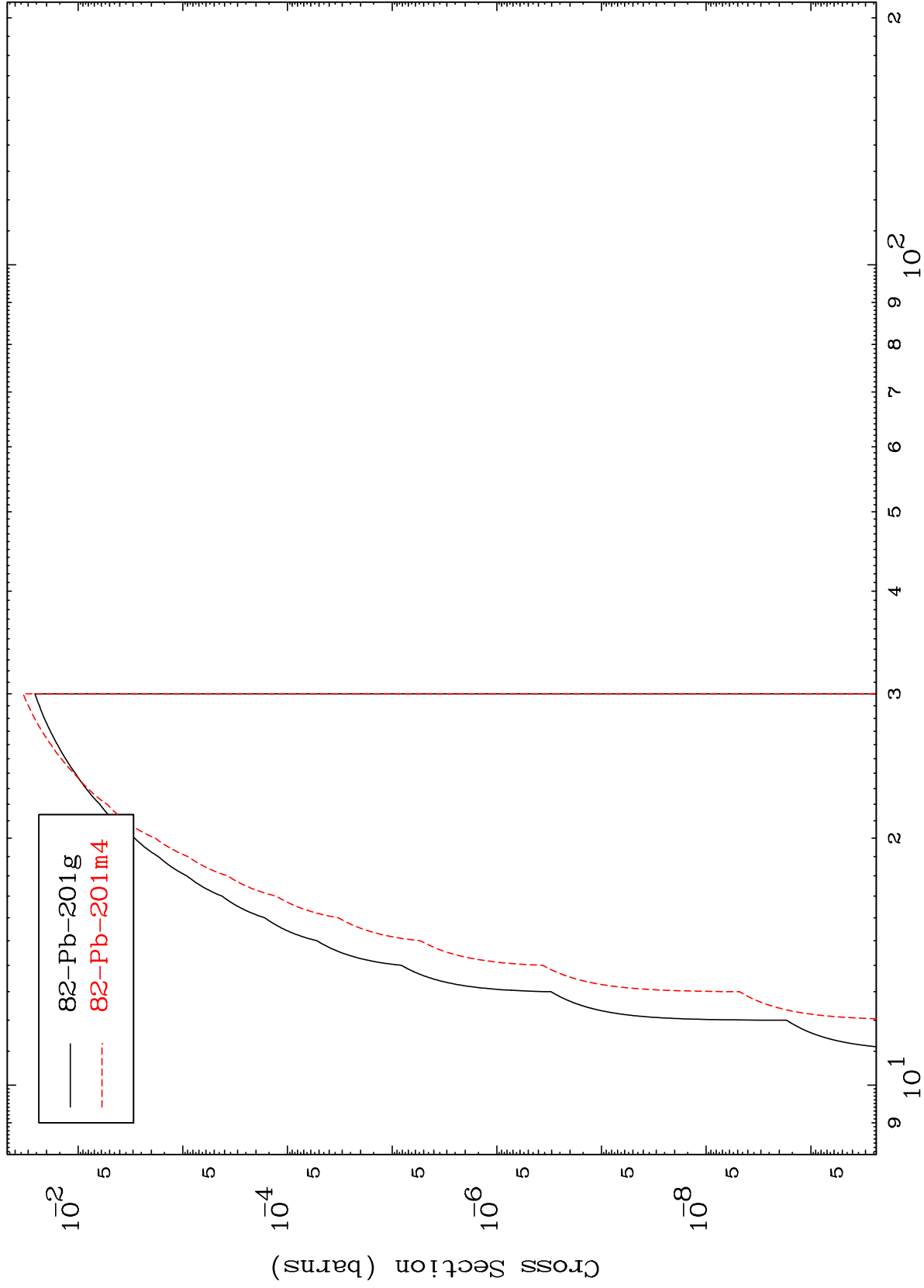
82-Pb-201

MAT 8216

82-Pb-201

(n,2n) p

Radionuclide Production Cross Section



21

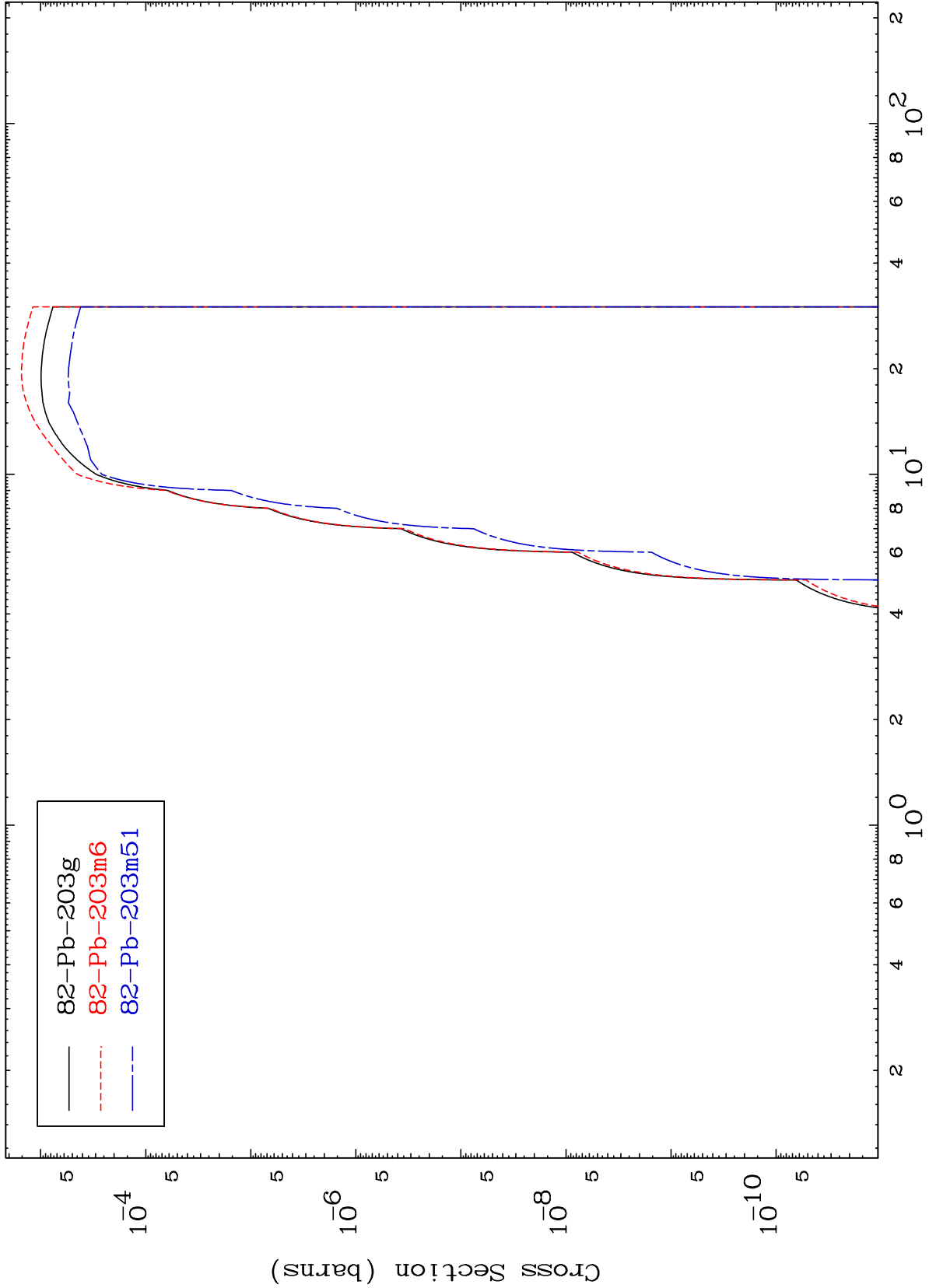
Incident Energy (MeV)

82-Pb-201

MAT 8216

82-Pb-201

(n,p)
Radionuclide Production Cross Section

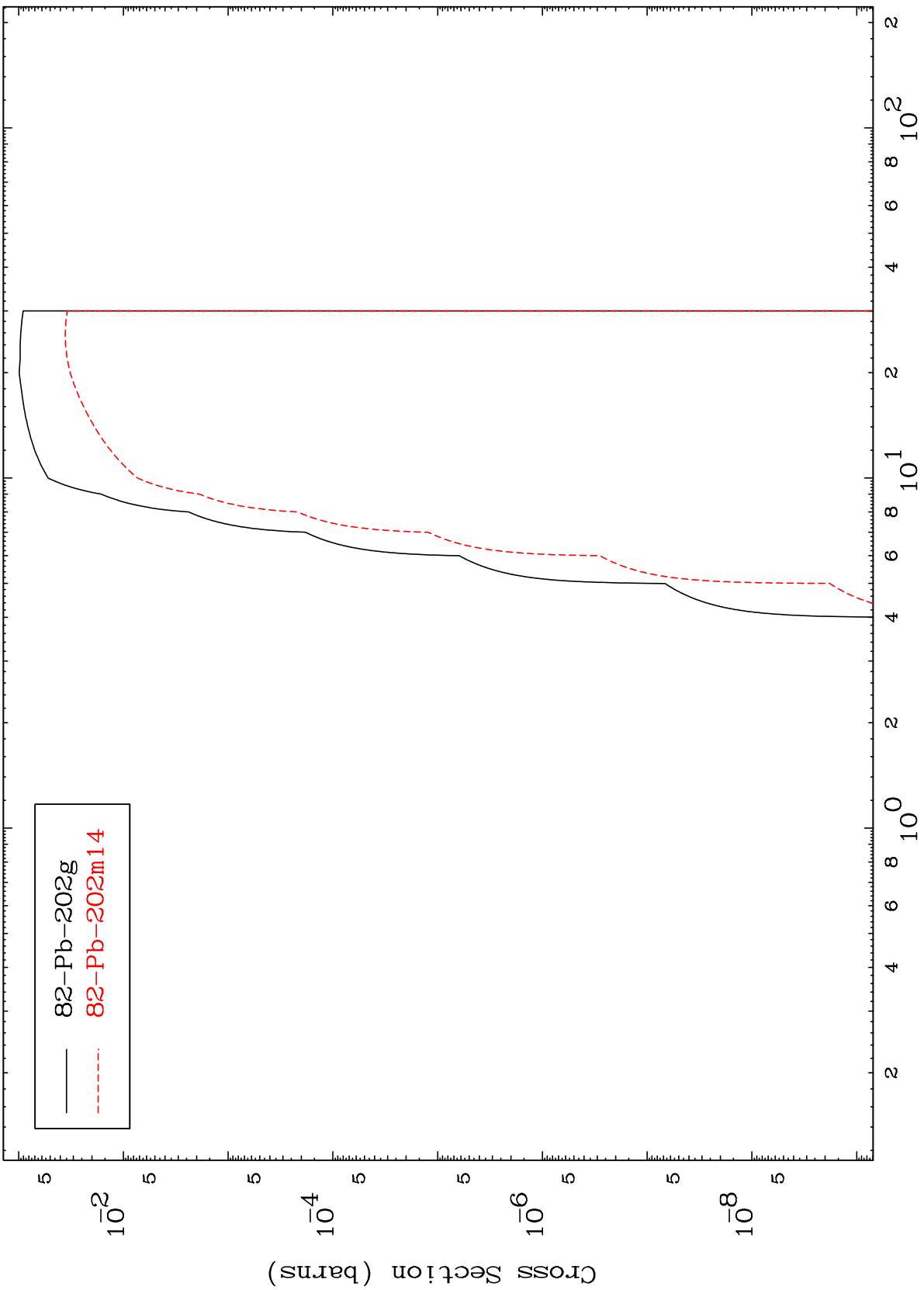


MAT 8216

(n,d)

82-Pb-201

Radionuclide Production Cross Section



23

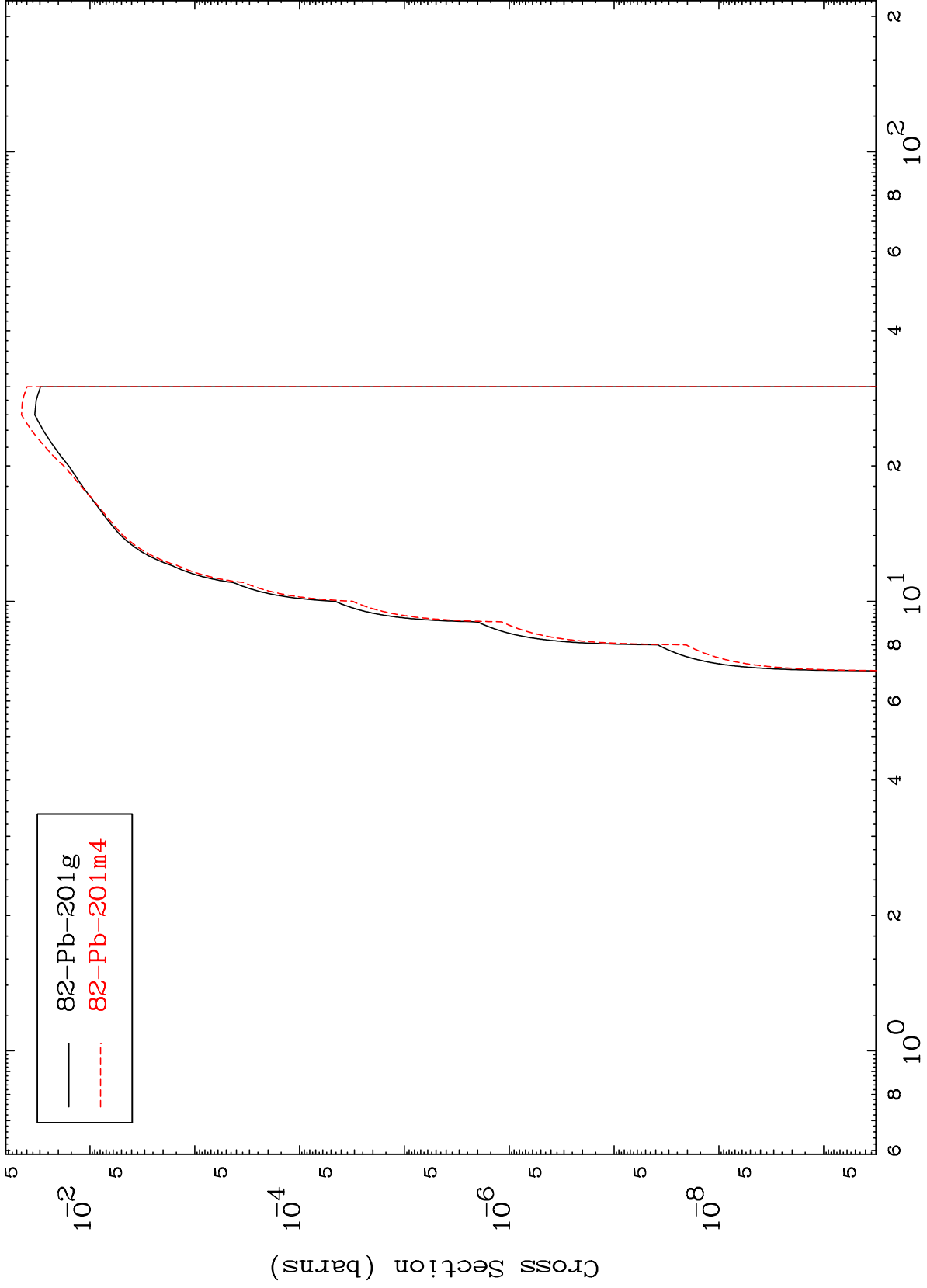
Incident Energy (MeV)

82-Pb-201

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82-Pb-201

(n,t)
Radionuclide Production Cross Section



24

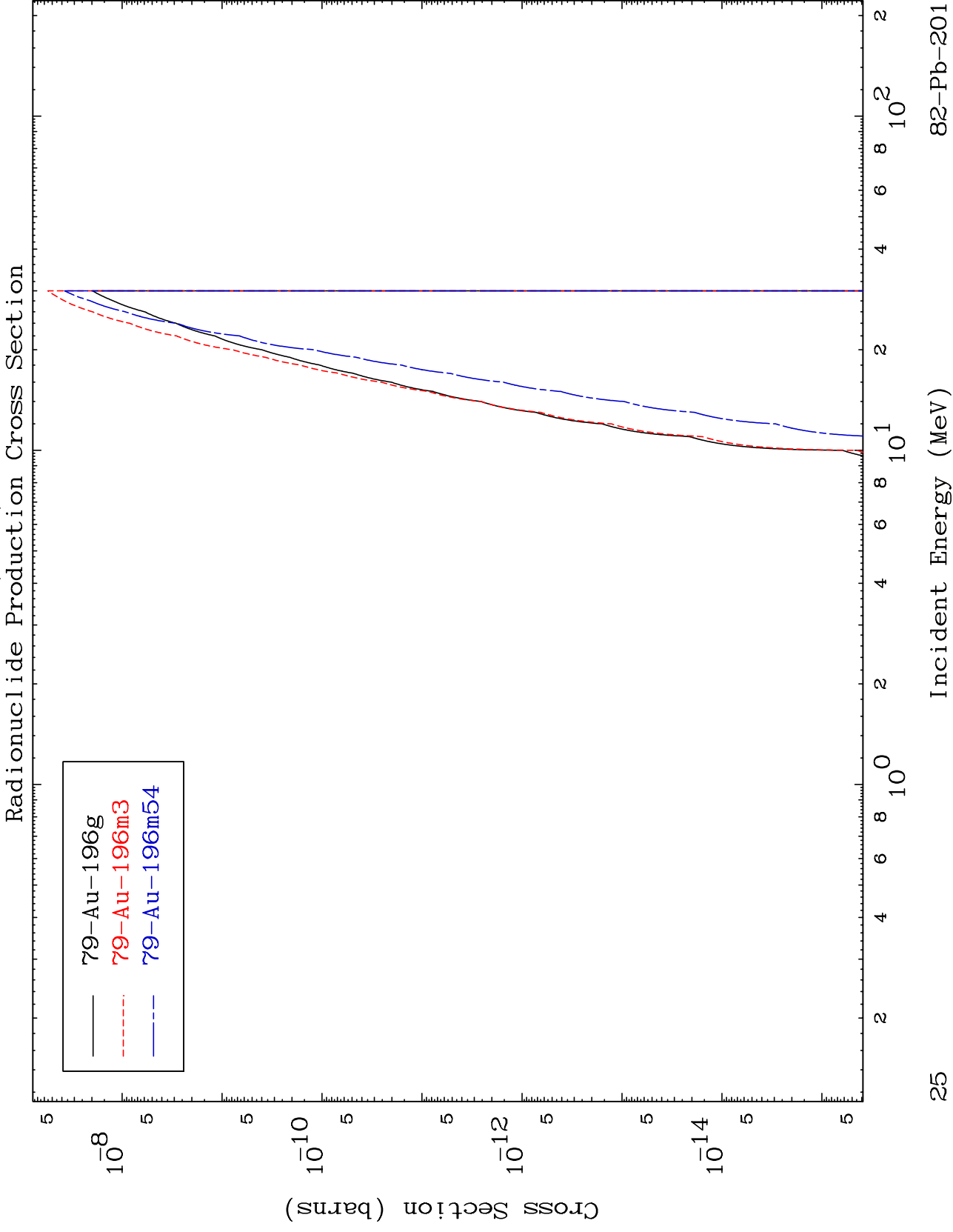
Incident Energy (MeV)

82-Pb-201

MAT 8216

82-Pb-201

(n,2 α)



MAT 8216

(n,p) α

82-Pb-201

