

Program EVALPLOT
(Version 2021-1)

by

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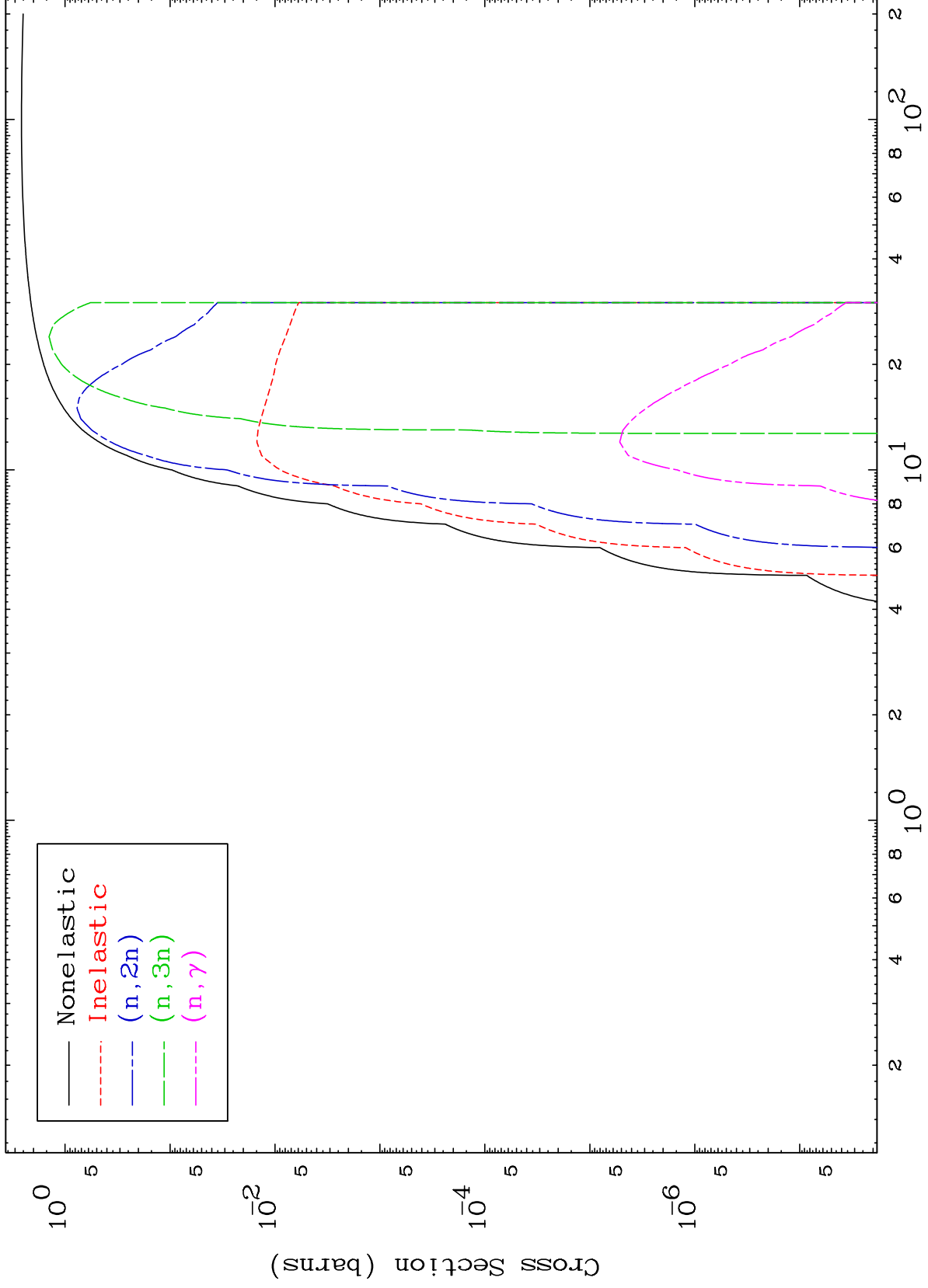
Press Mouse Button to Start

MAT 8222

Triton Major

82-Pb-203

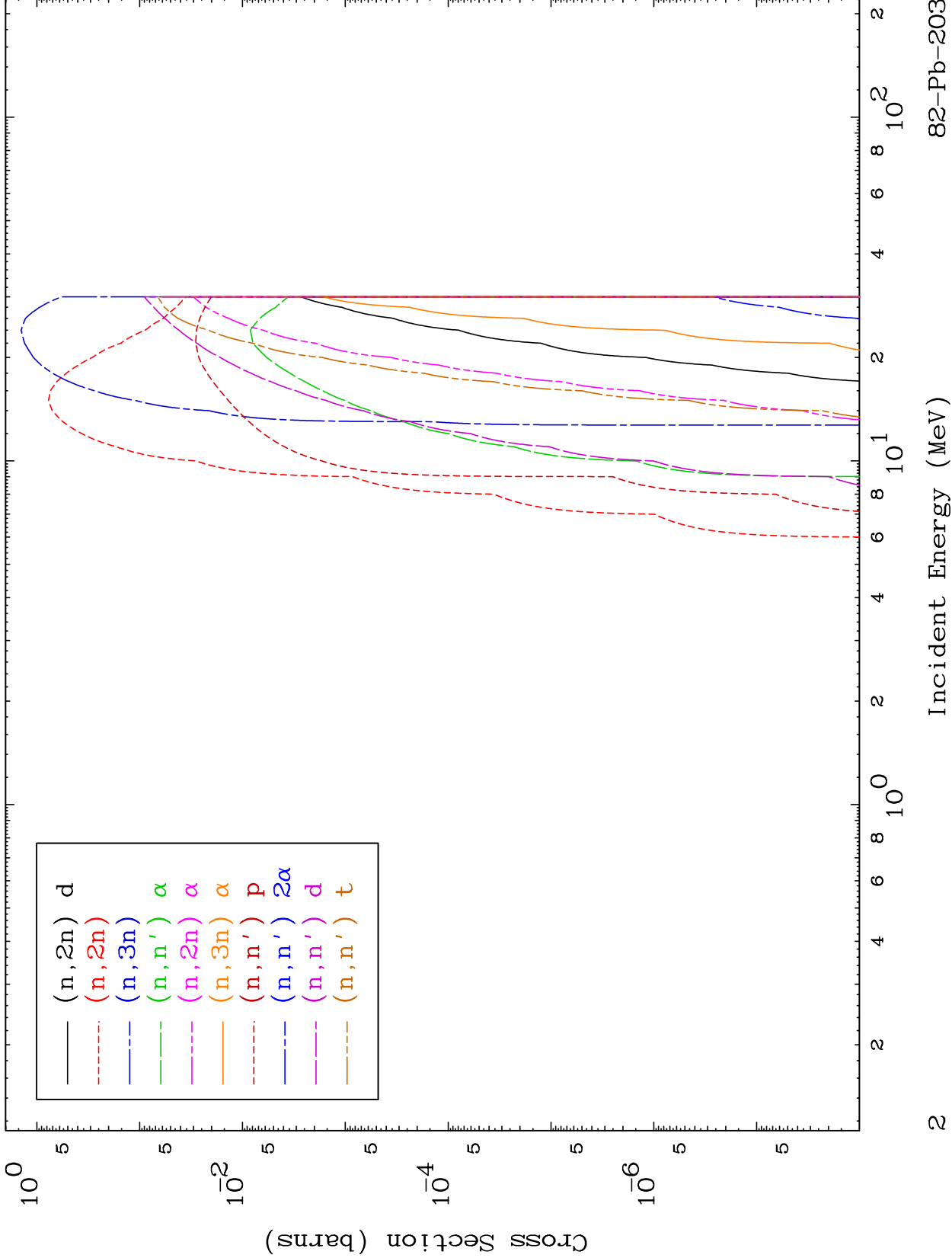
0 Kelvin Cross Sections



MAT 8222

Triton Neutron Absorption
0 Kelvin Cross Sections

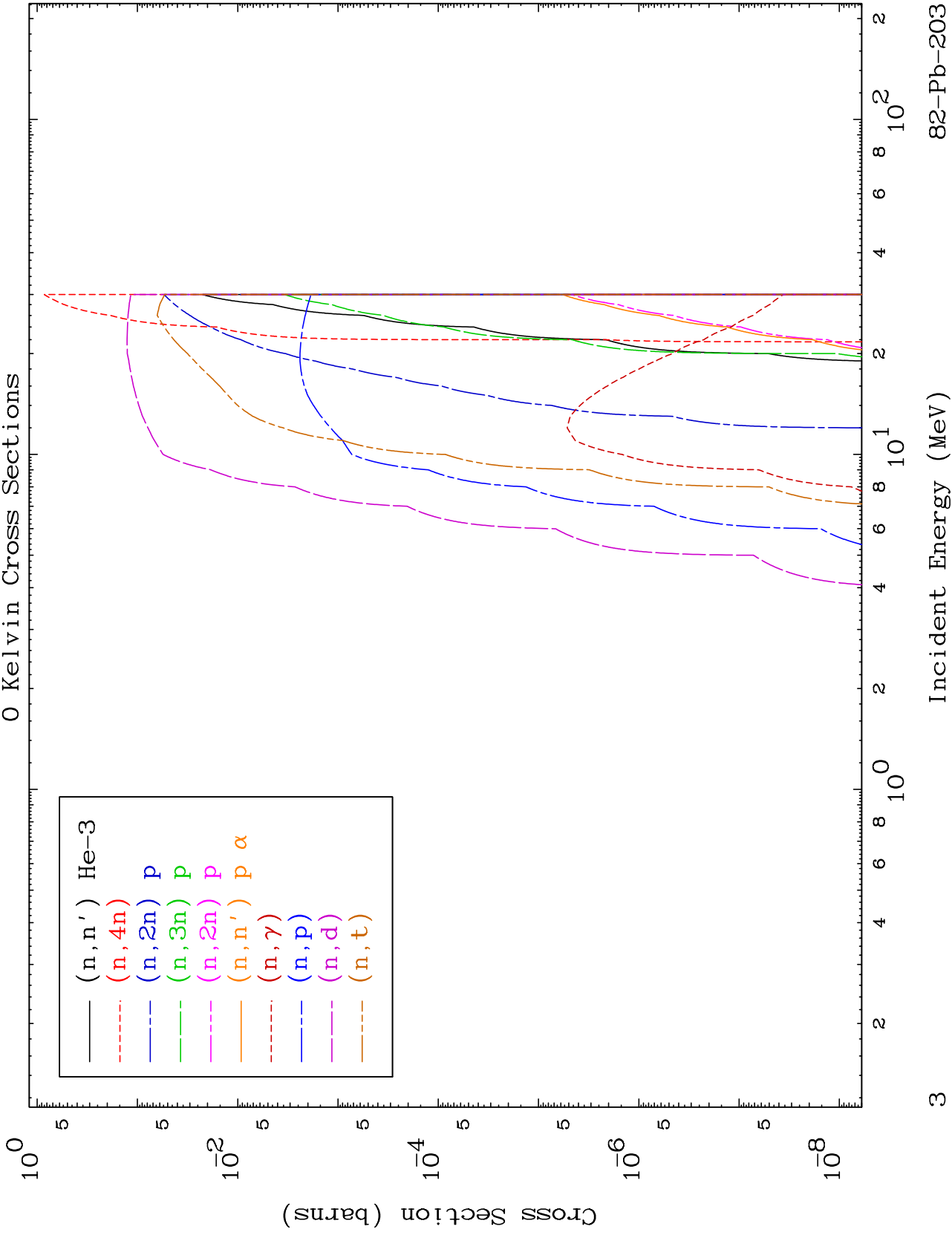
82-Pb-203



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Triton Neutron Absorption
0 Kelvin Cross Sections

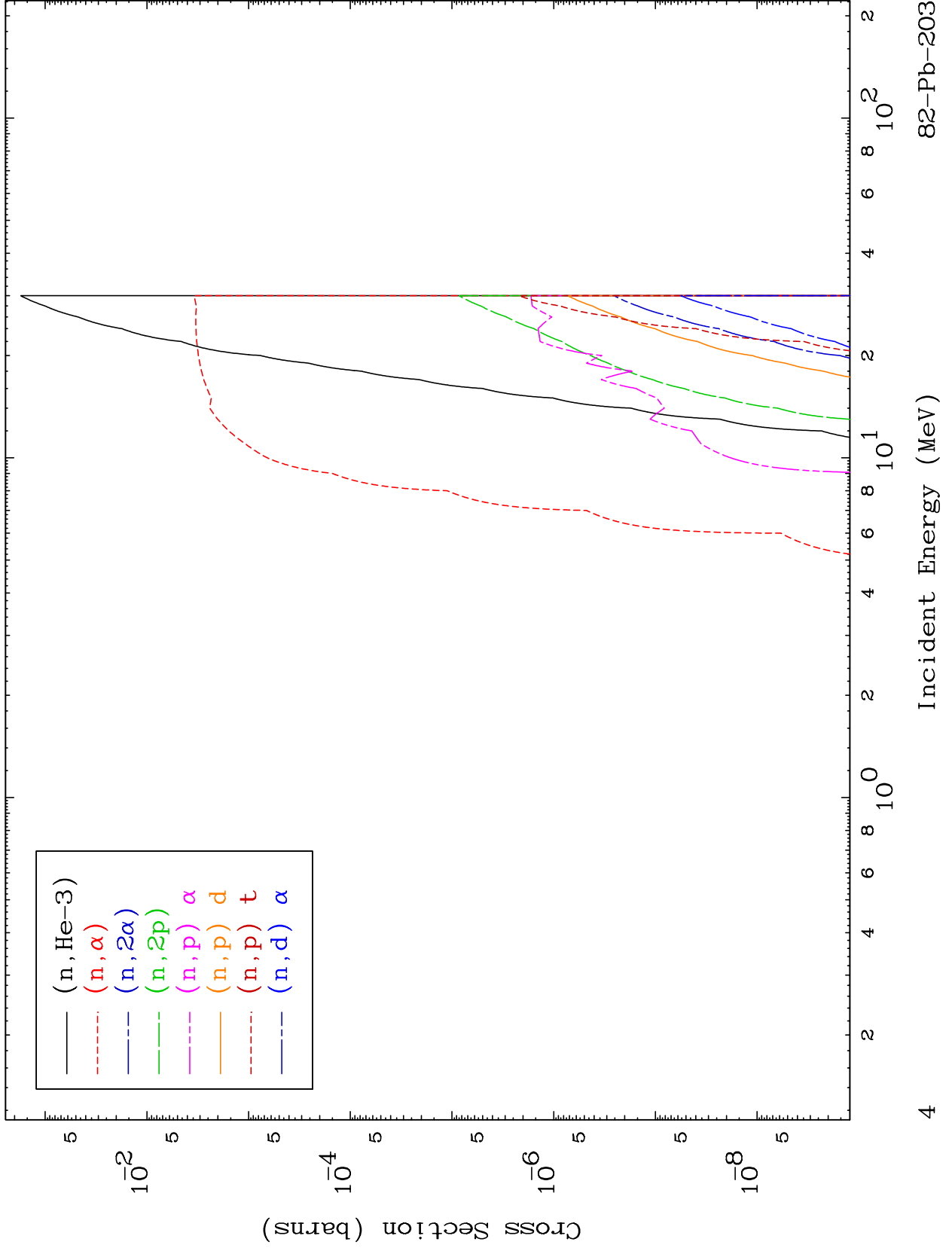
82-Pb-203

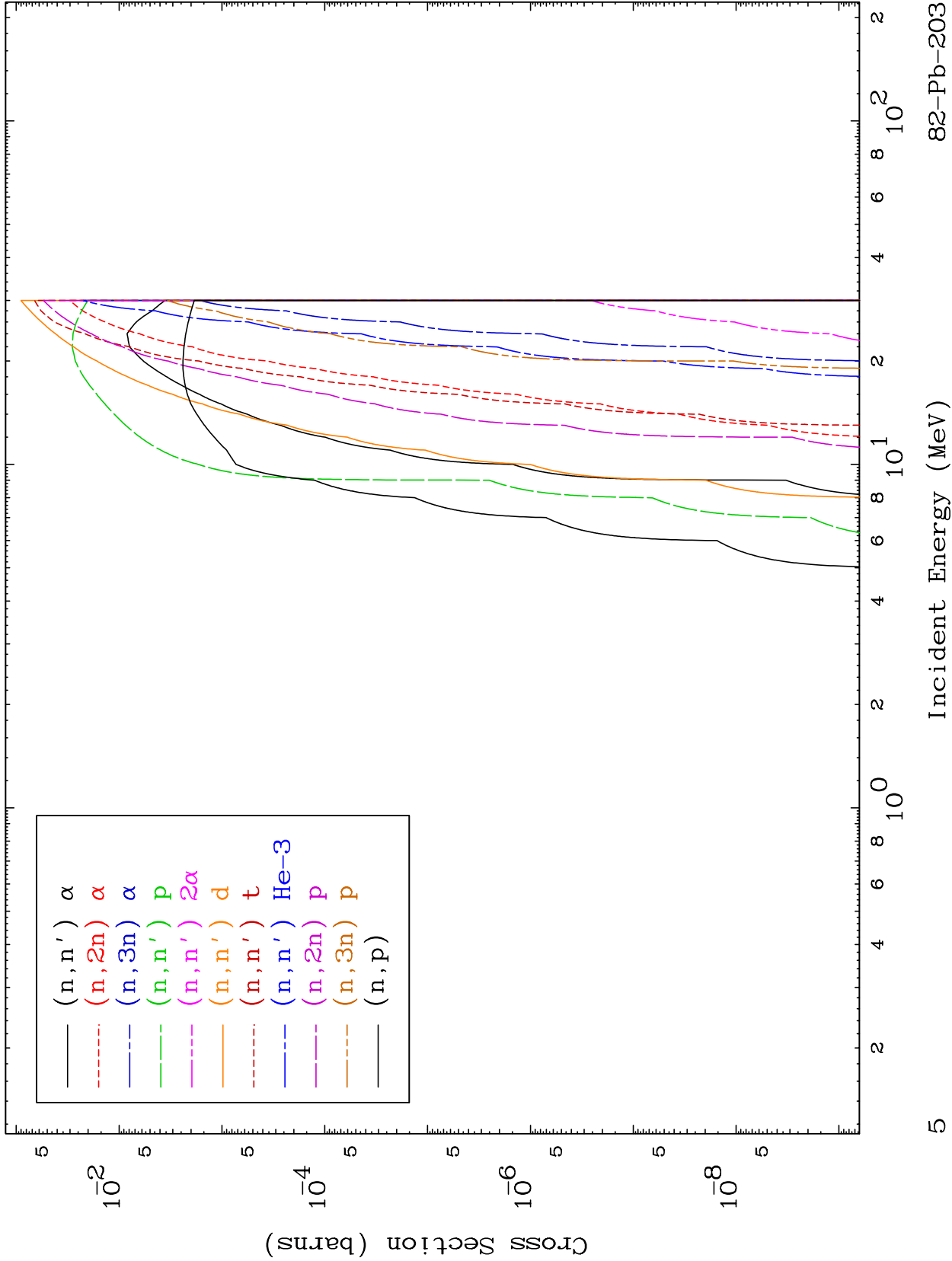


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Triton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-203

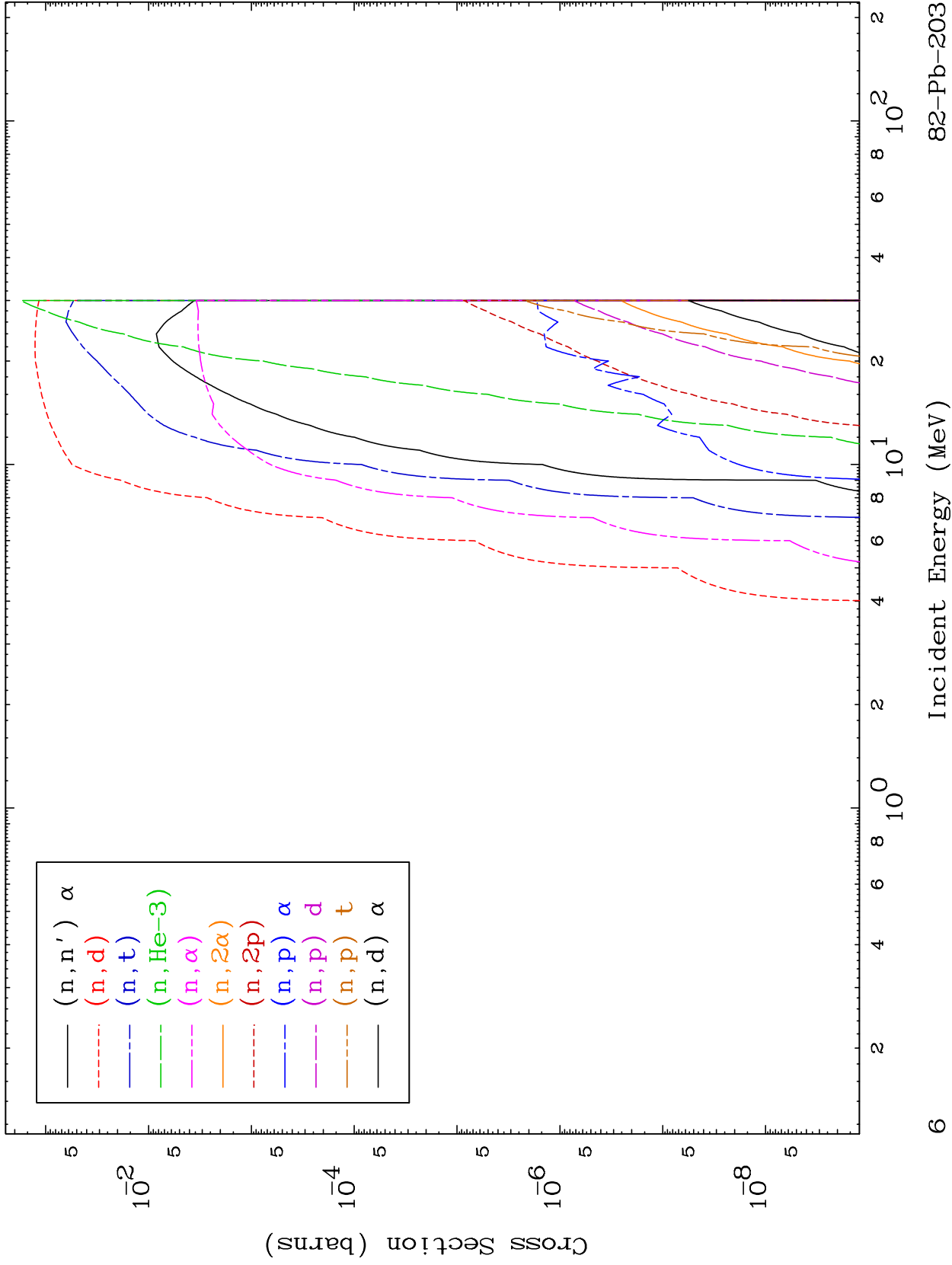




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Triton Charged Particle
0 Kelvin Cross Sections

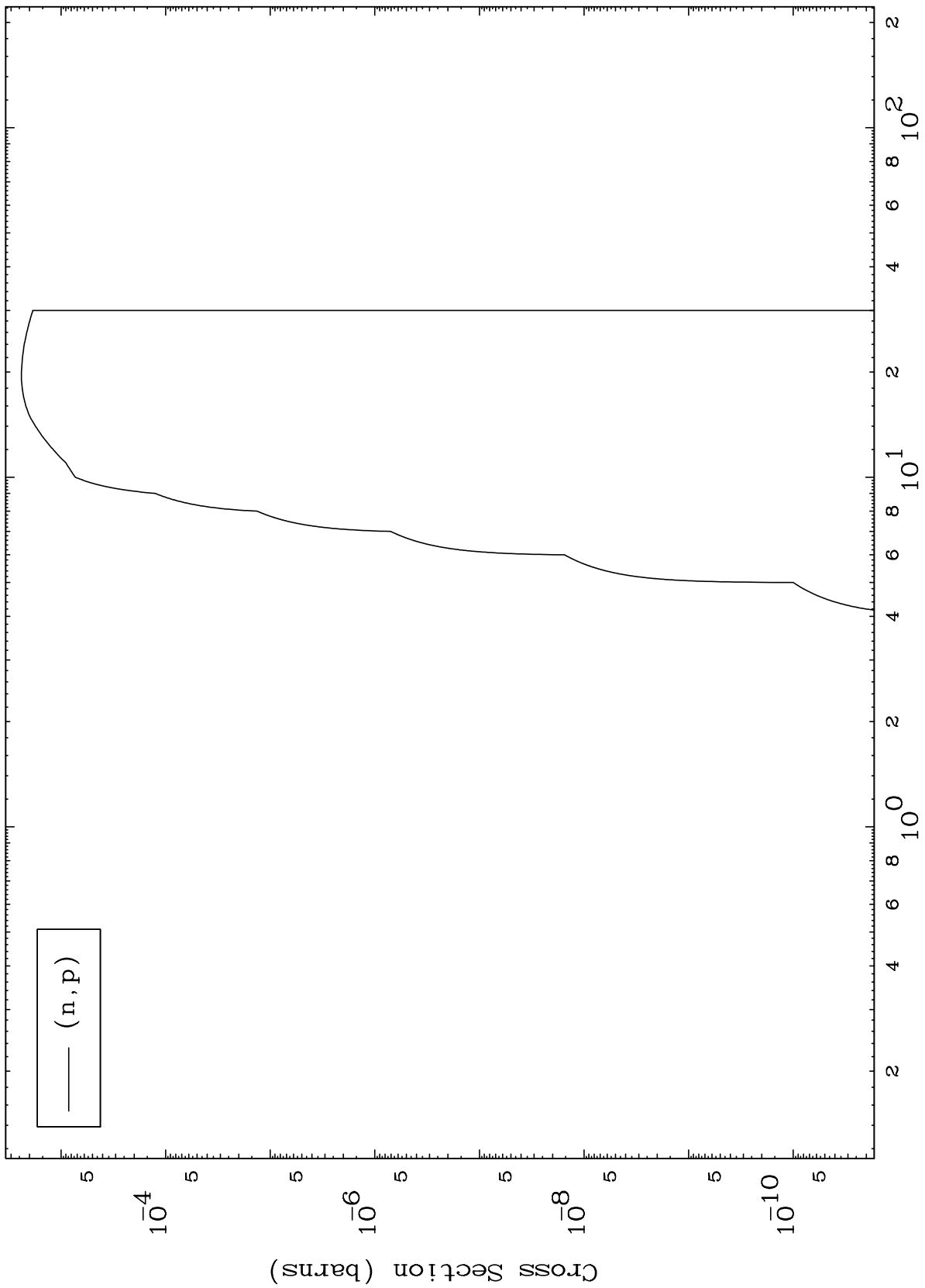
82-Pb-203



MAT 8222

82-Pb-203

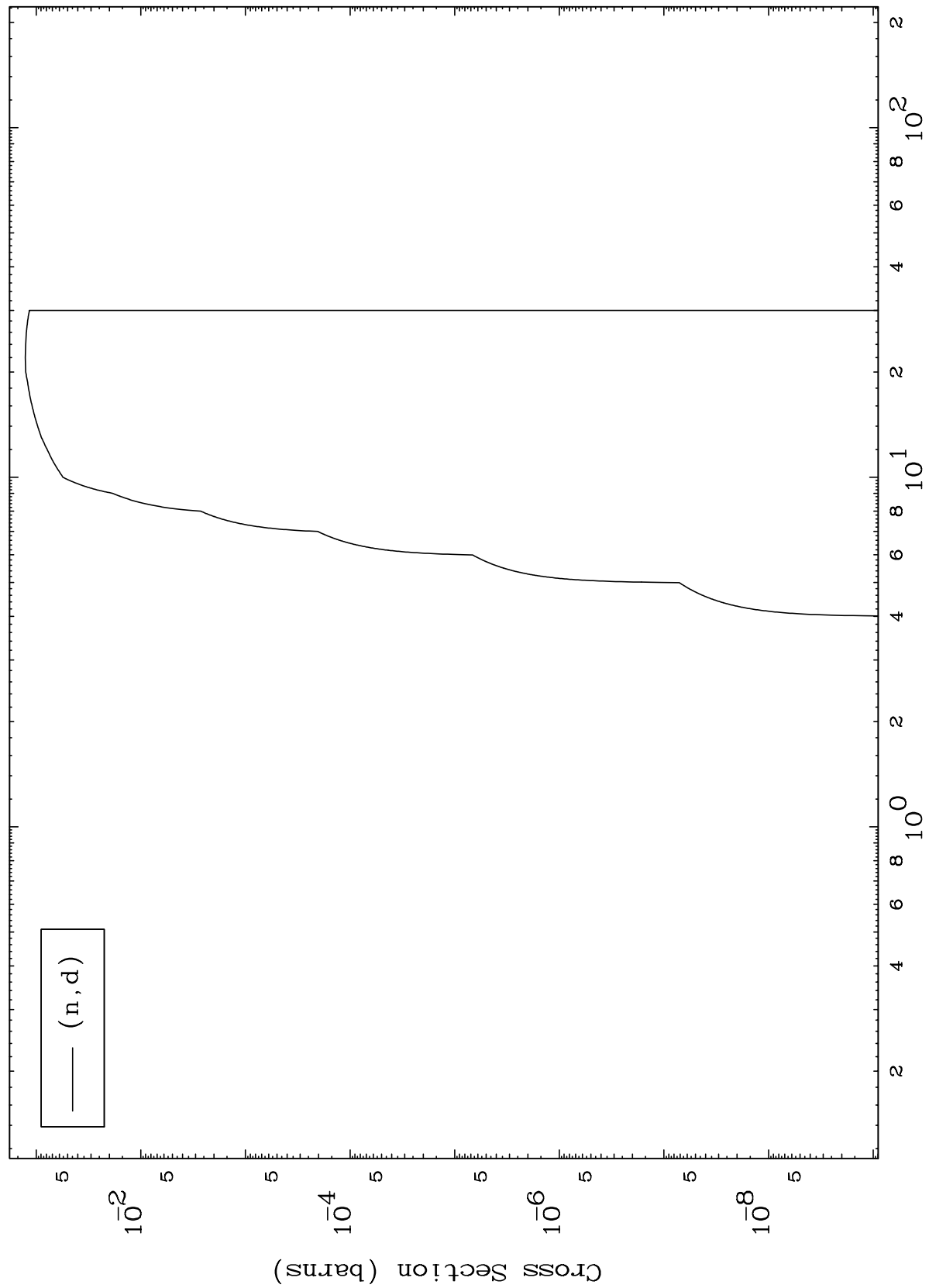
(t,p) Levels
0 Kelvin Cross Sections



MAT 8222

82-Pb-203

(t,d) Levels
0 Kelvin Cross Sections

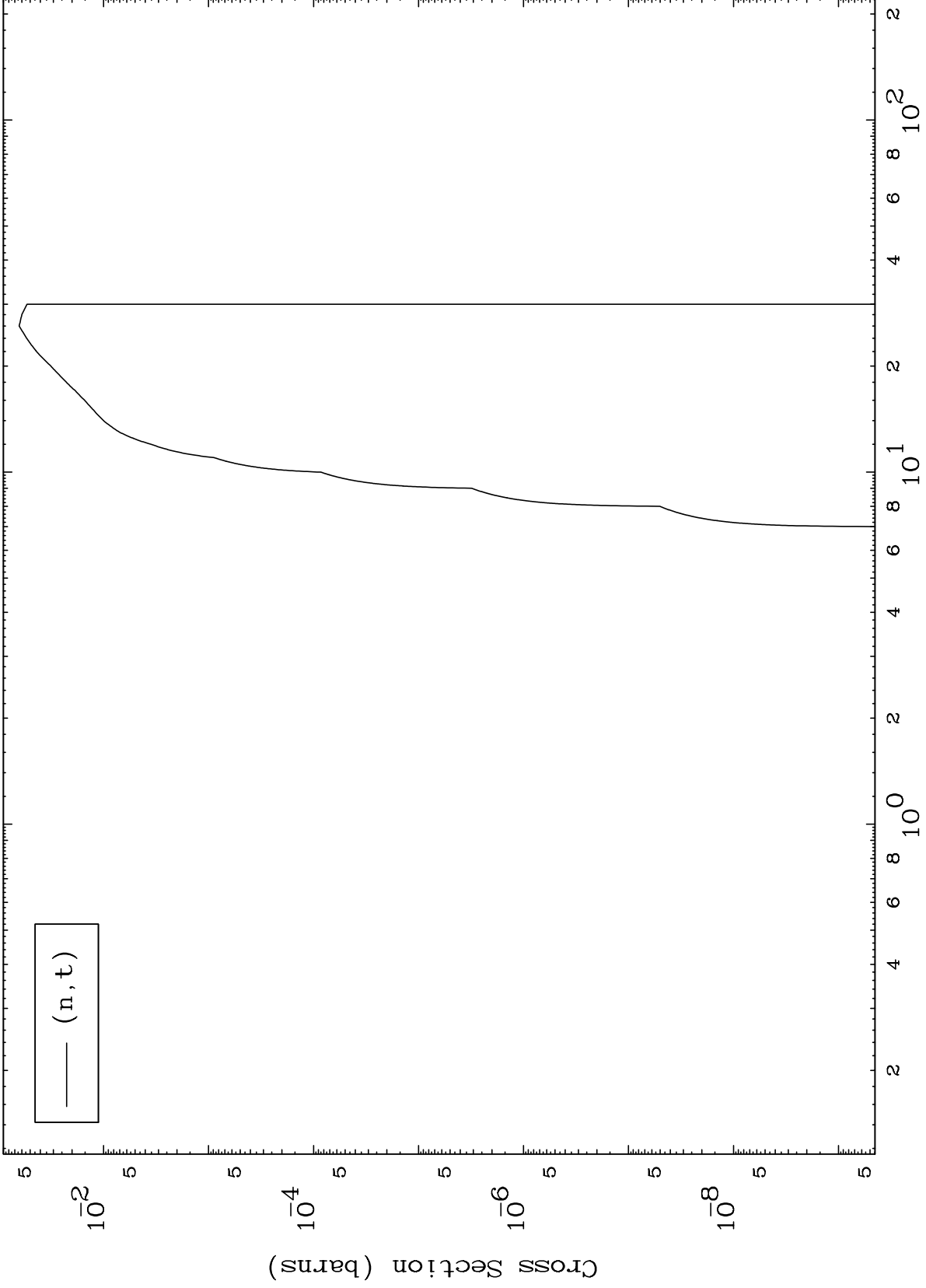


MAT 8222

(t, t) Levels

82-Pb-203

0 Kelvin Cross Sections

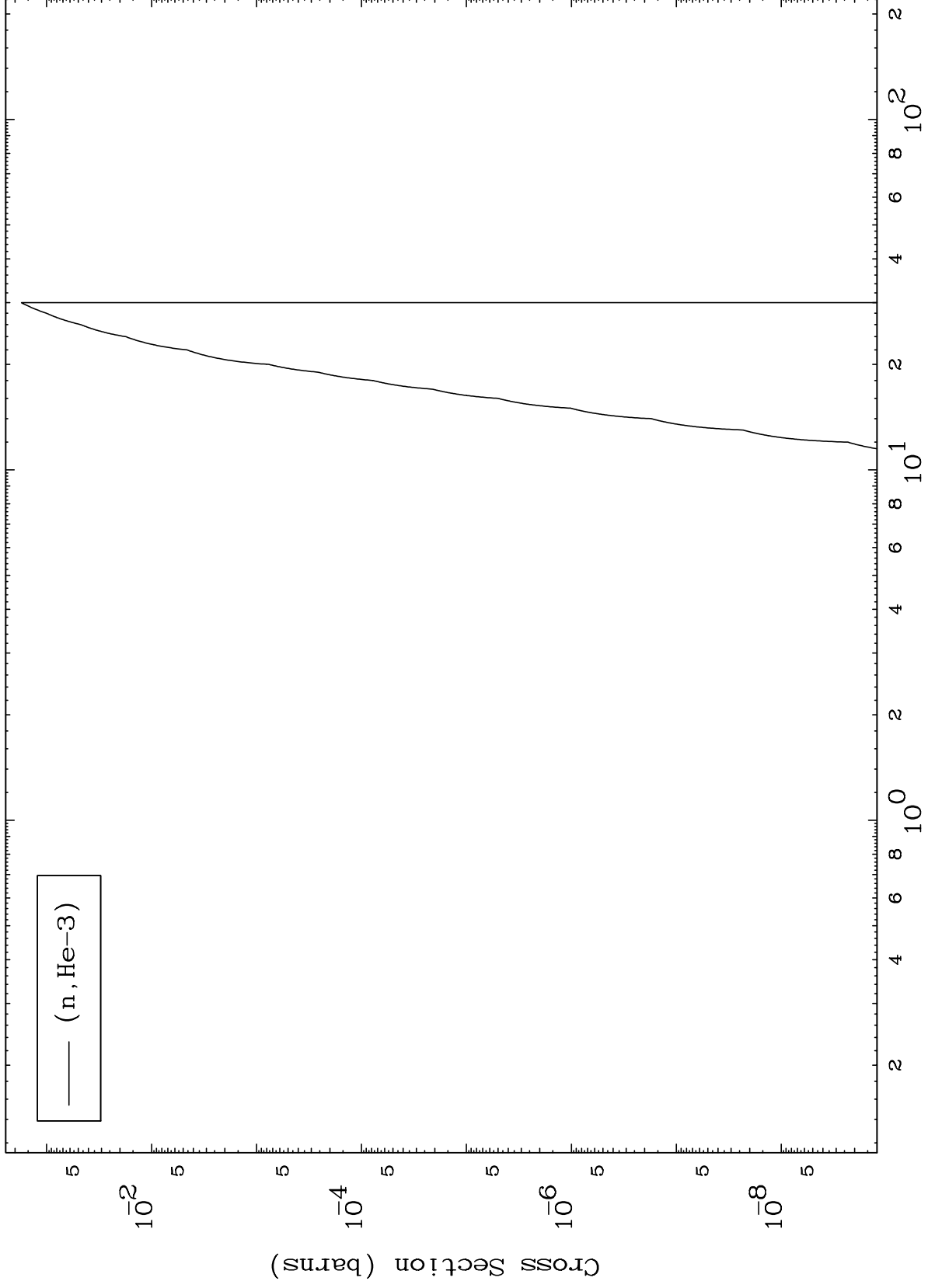


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(t,He3) Levels

82-Pb-203

0 Kelvin Cross Sections



10

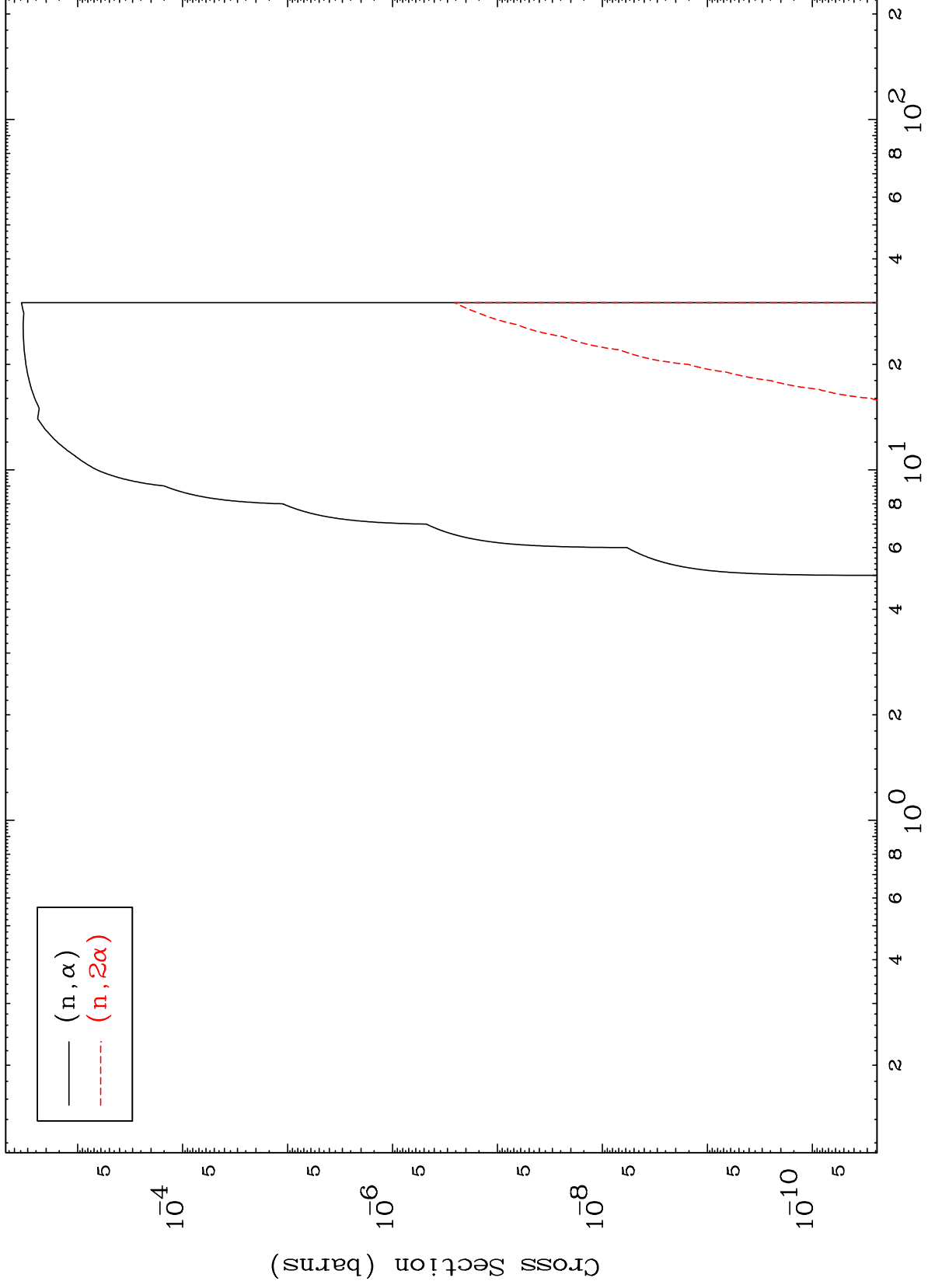
Incident Energy (MeV)

82-Pb-203

MAT 82222

(t, α) Levels
0 Kelvin Cross Sections

82-Pb-203

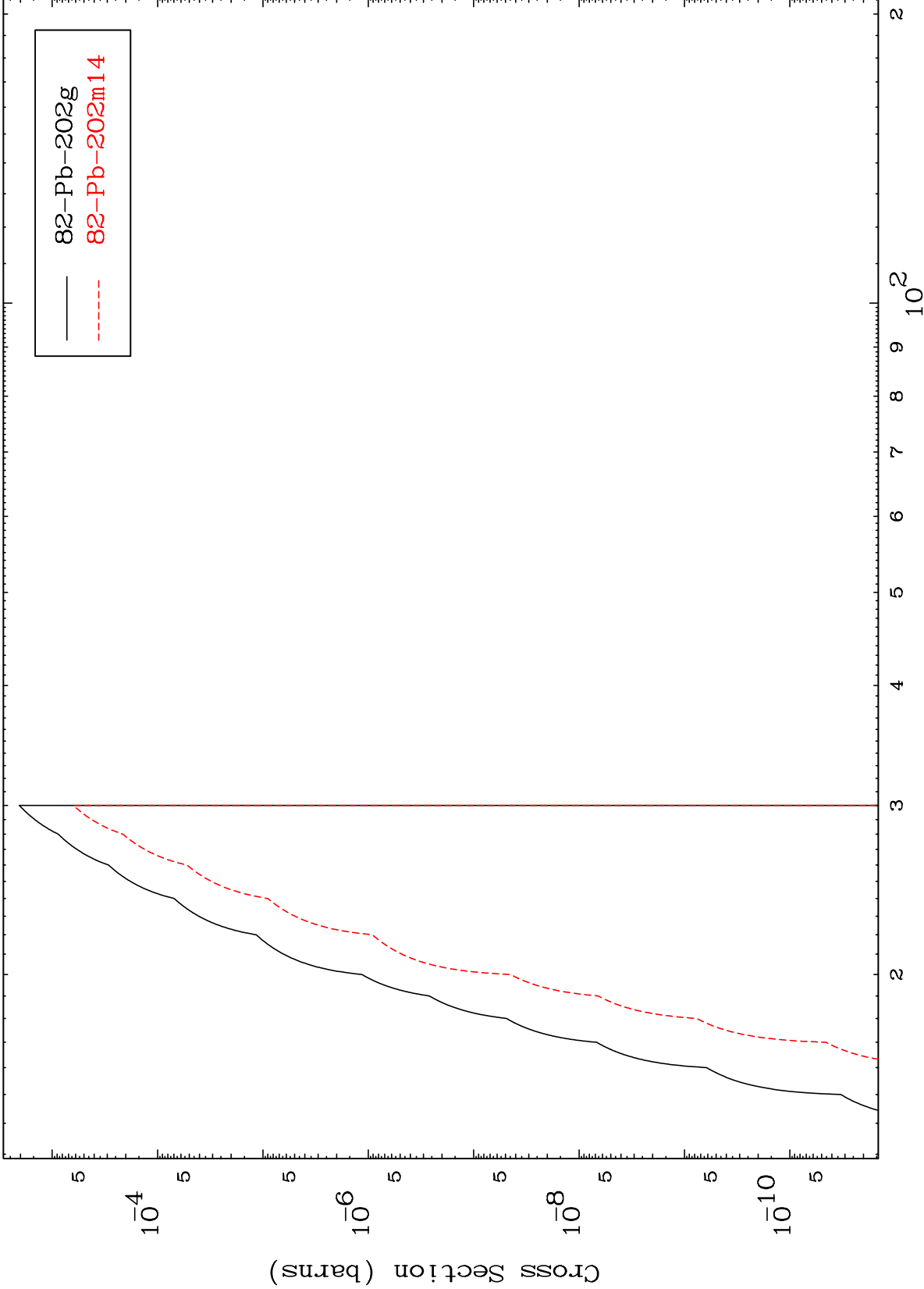


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(n,2n) d

82-Pb-203

Radionuclide Production Cross Section



12

Incident Energy (MeV)

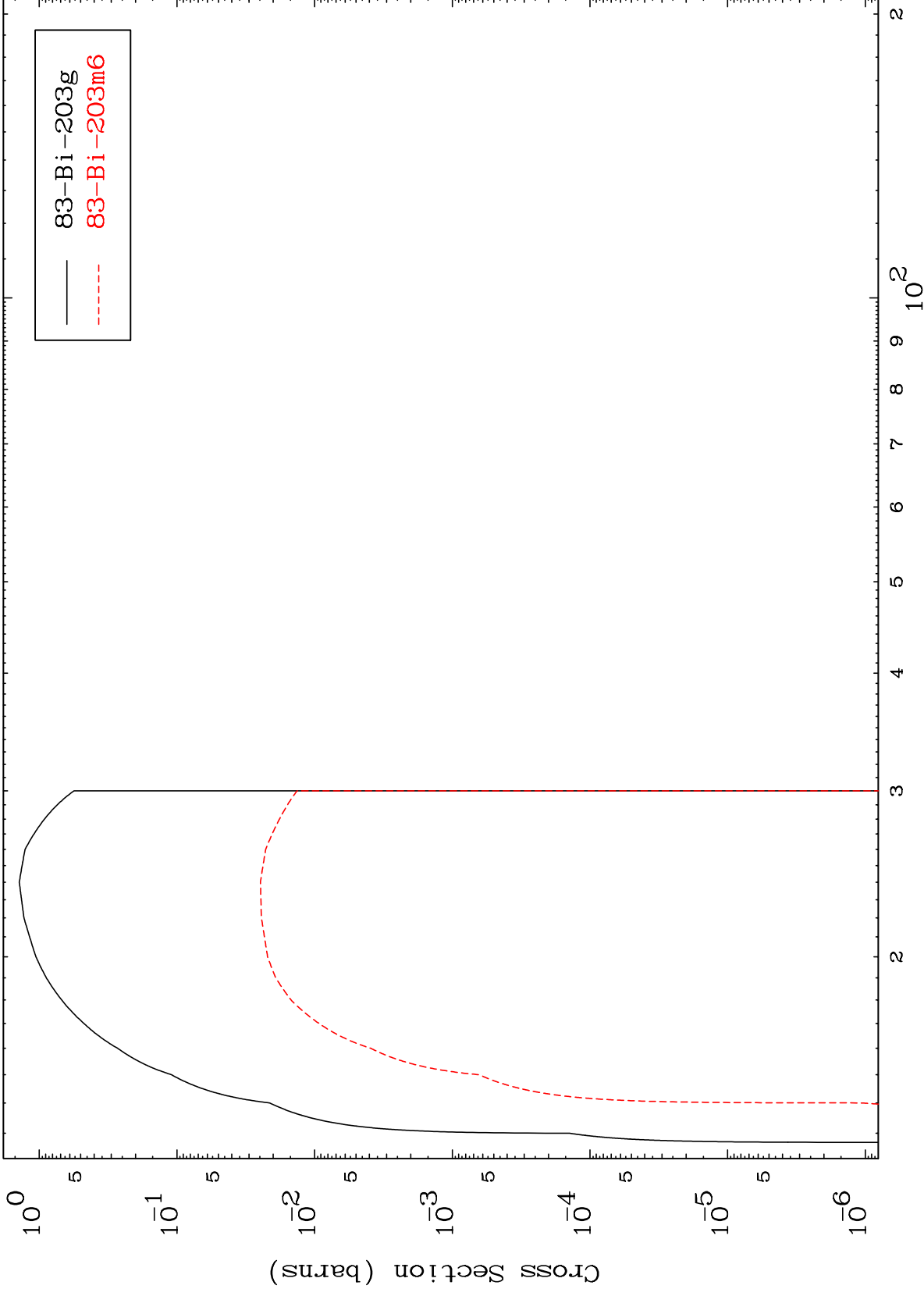
82-Pb-203

MAT 82222

(n,3n)

82-Pb-203

Radionuclide Production Cross Section

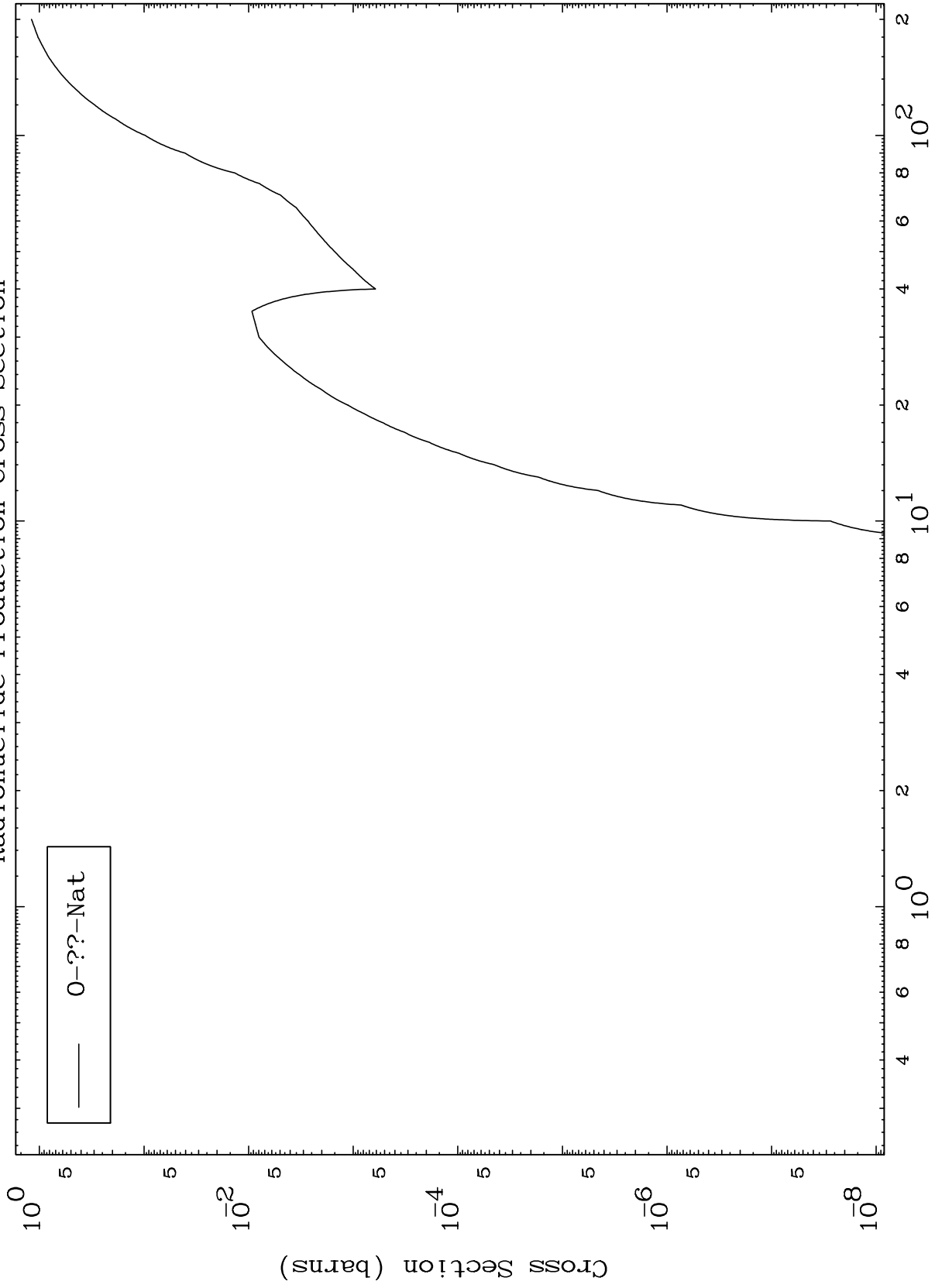


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Fission

82-Pb-203

Radionuclide Production Cross Section

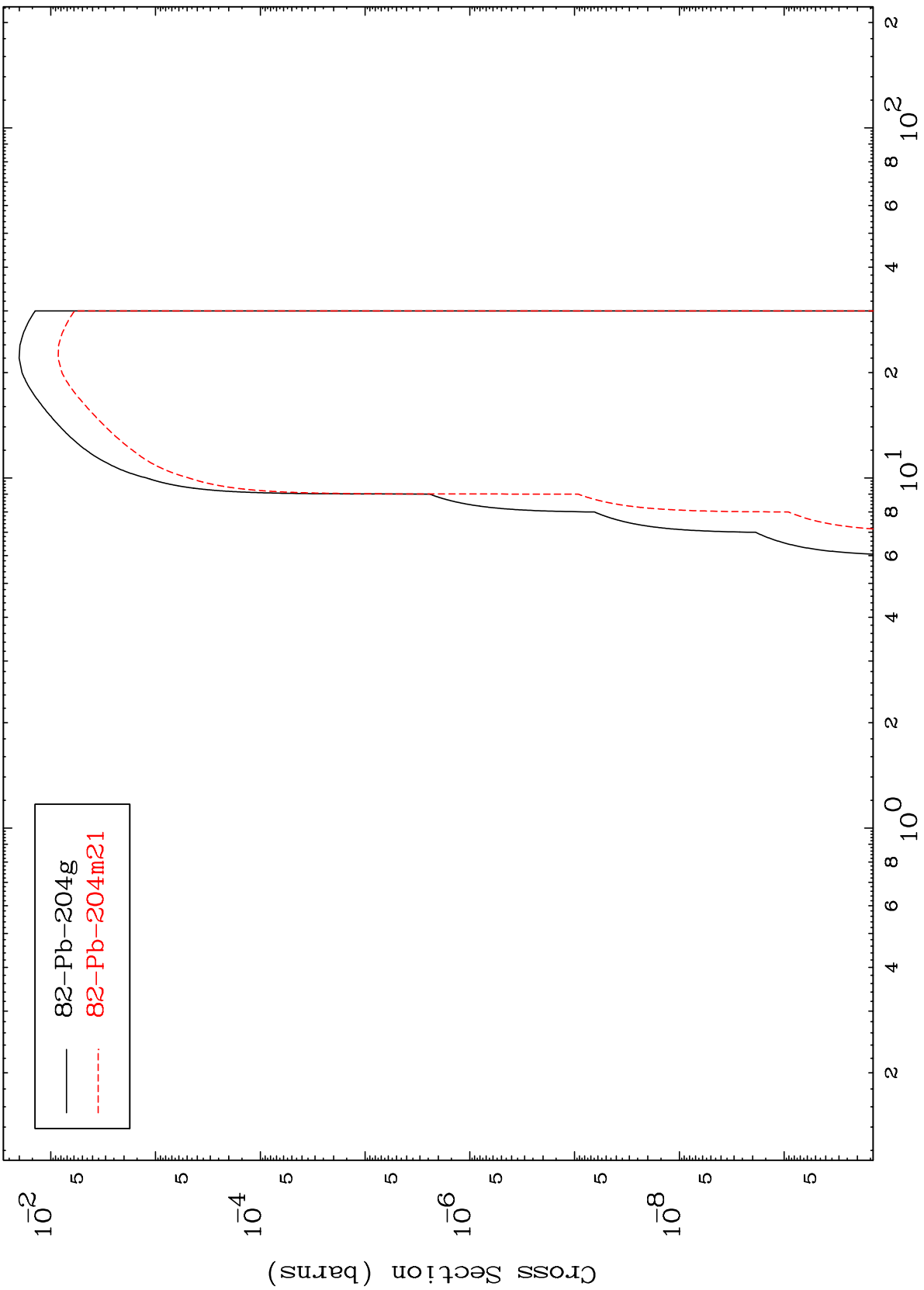


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(n,n') p

82-Pb-203

Radionuclide Production Cross Section



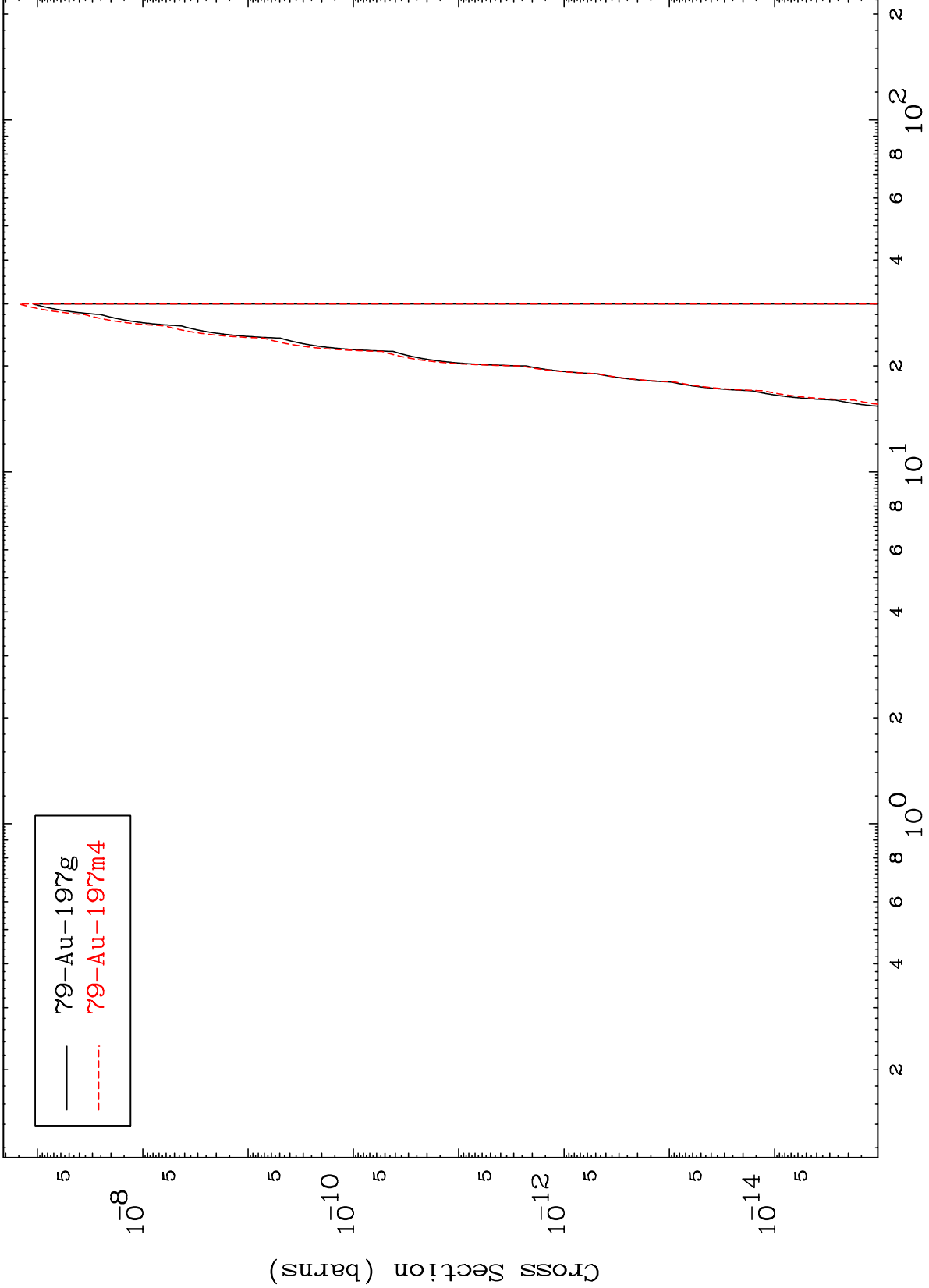
82-Pb-204g
82-Pb-204m21

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(n,n') 2 α

82-Pb-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

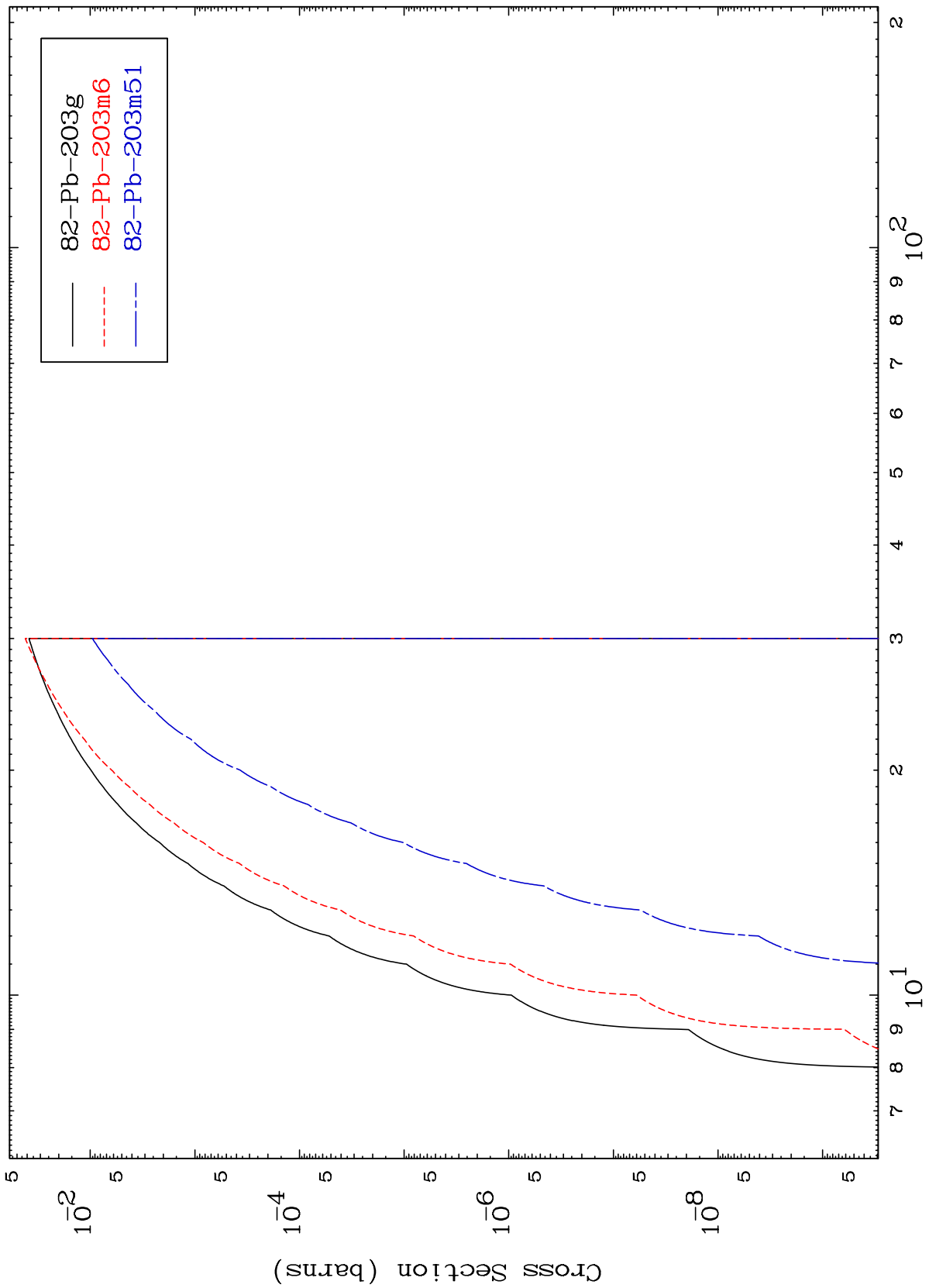
82-Pb-203

MAT 82222

(n,n') d

82-Pb-203

Radionuclide Production Cross Section



17

Incident Energy (MeV)

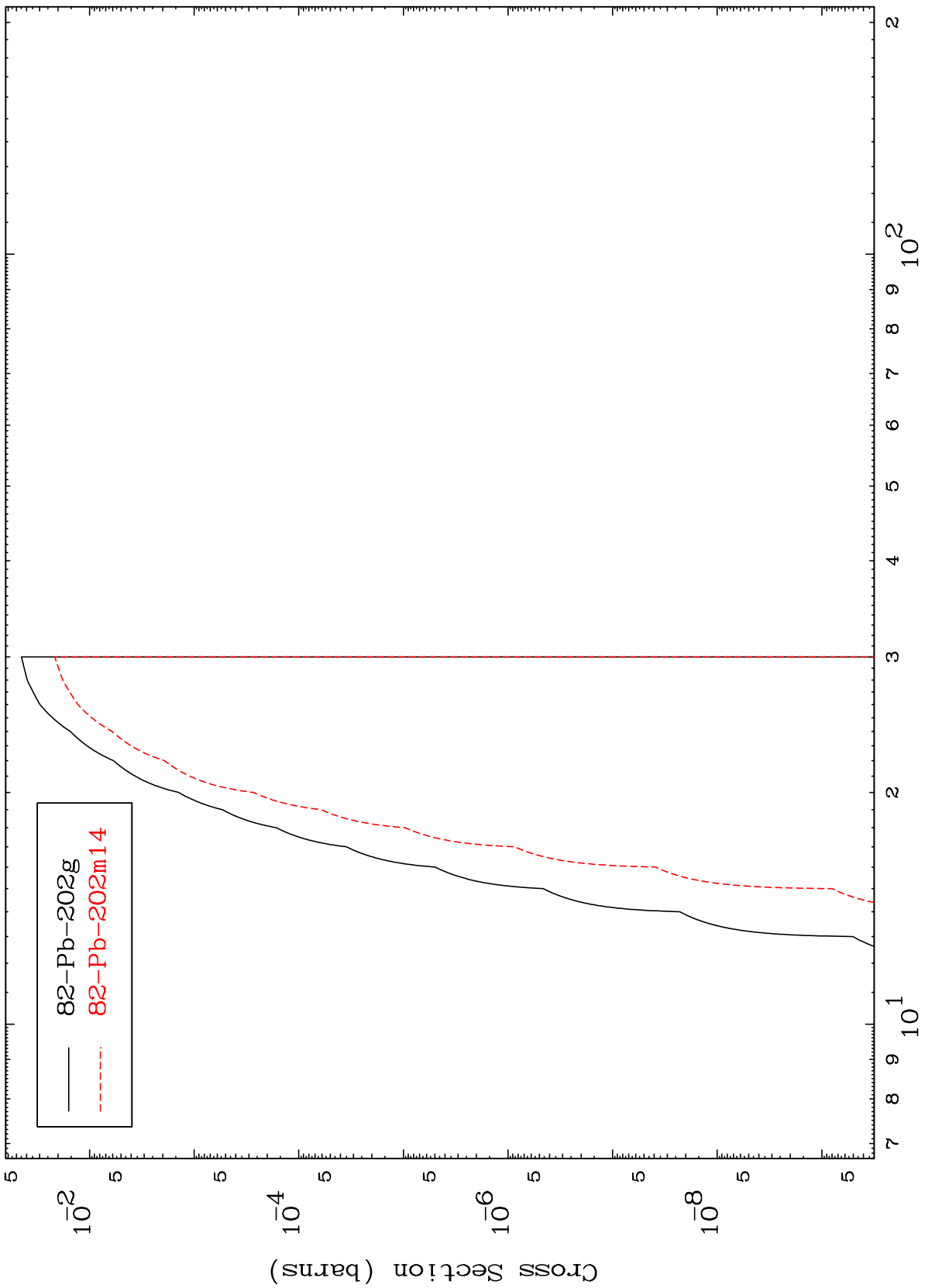
82-Pb-203

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(n,n') t

82-Pb-203

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

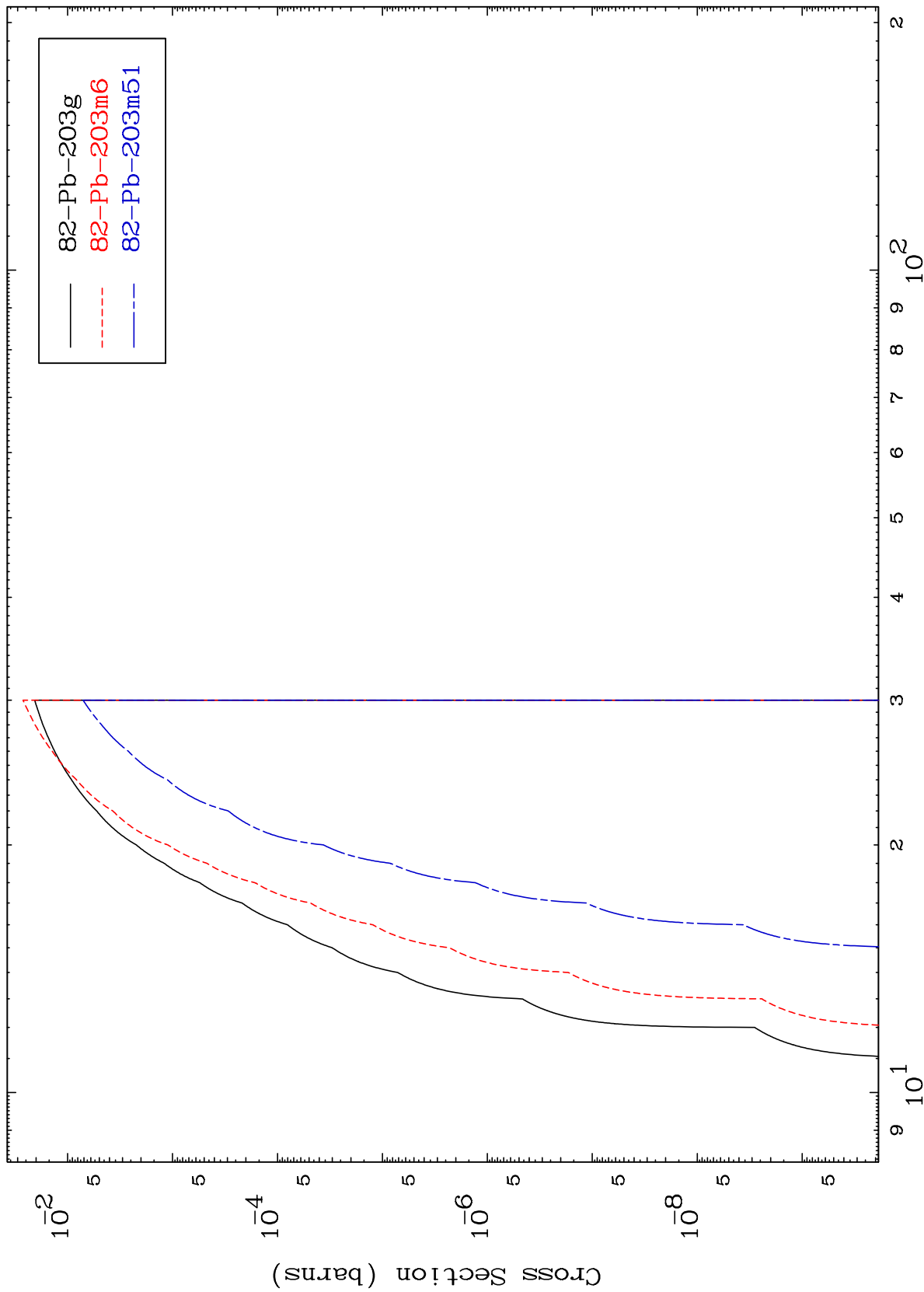
82-Pb-203

MAT 8222

(n,2n) p

82-Pb-203

Radionuclide Production Cross Section

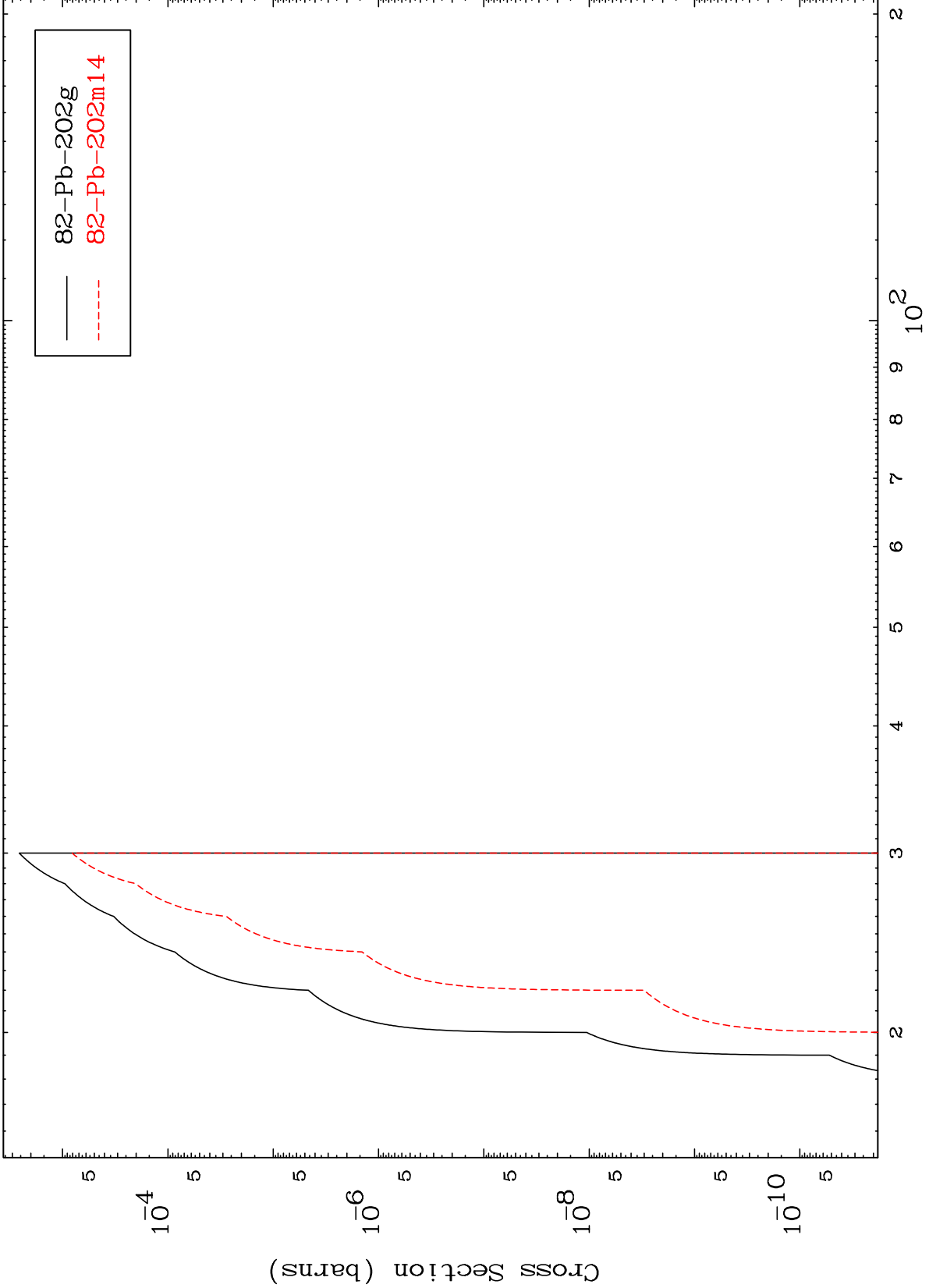


19

Incident Energy (MeV)

82-Pb-203

Radionuclide Production Cross Section

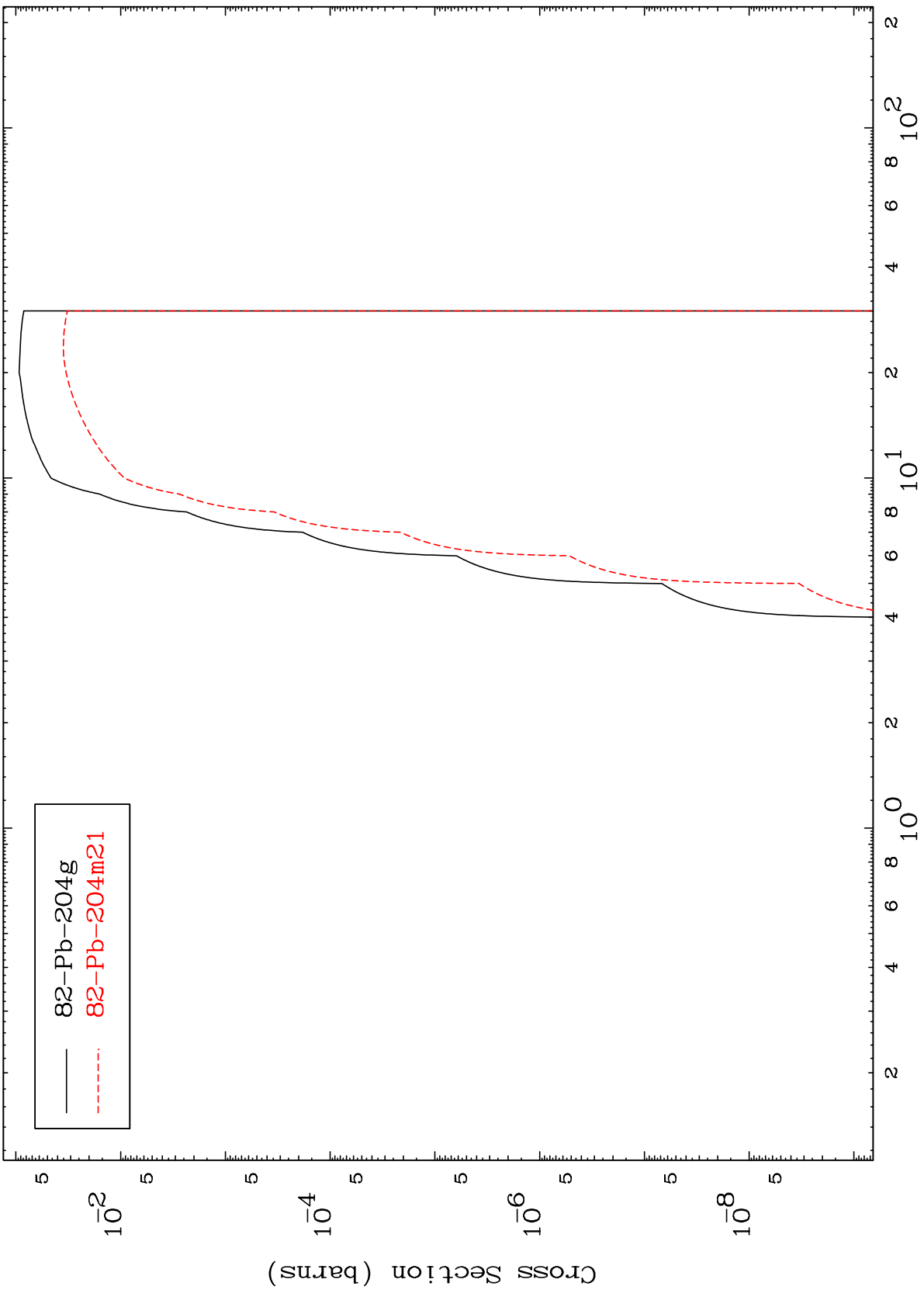


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(n,d)

82-Pb-203

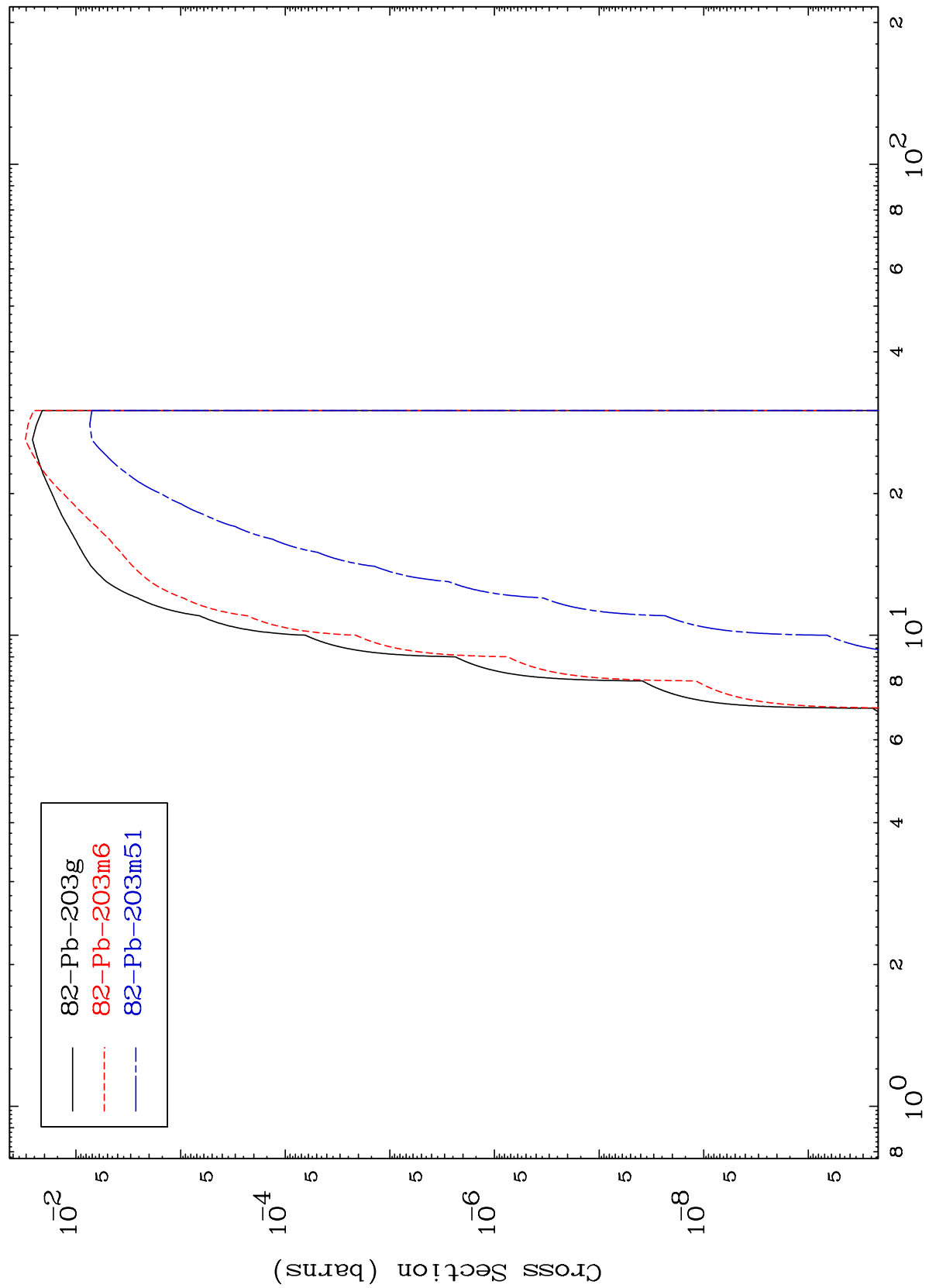
Radionuclide Production Cross Section



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82-Pb-203

(n,t)
Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-203

22

MAT 8222

(n,2α)

82-Pb-203

Radionuclide Production Cross Section

