

Program EVALPLOT
(Version 2021-1)

by

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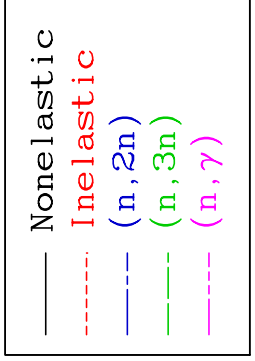
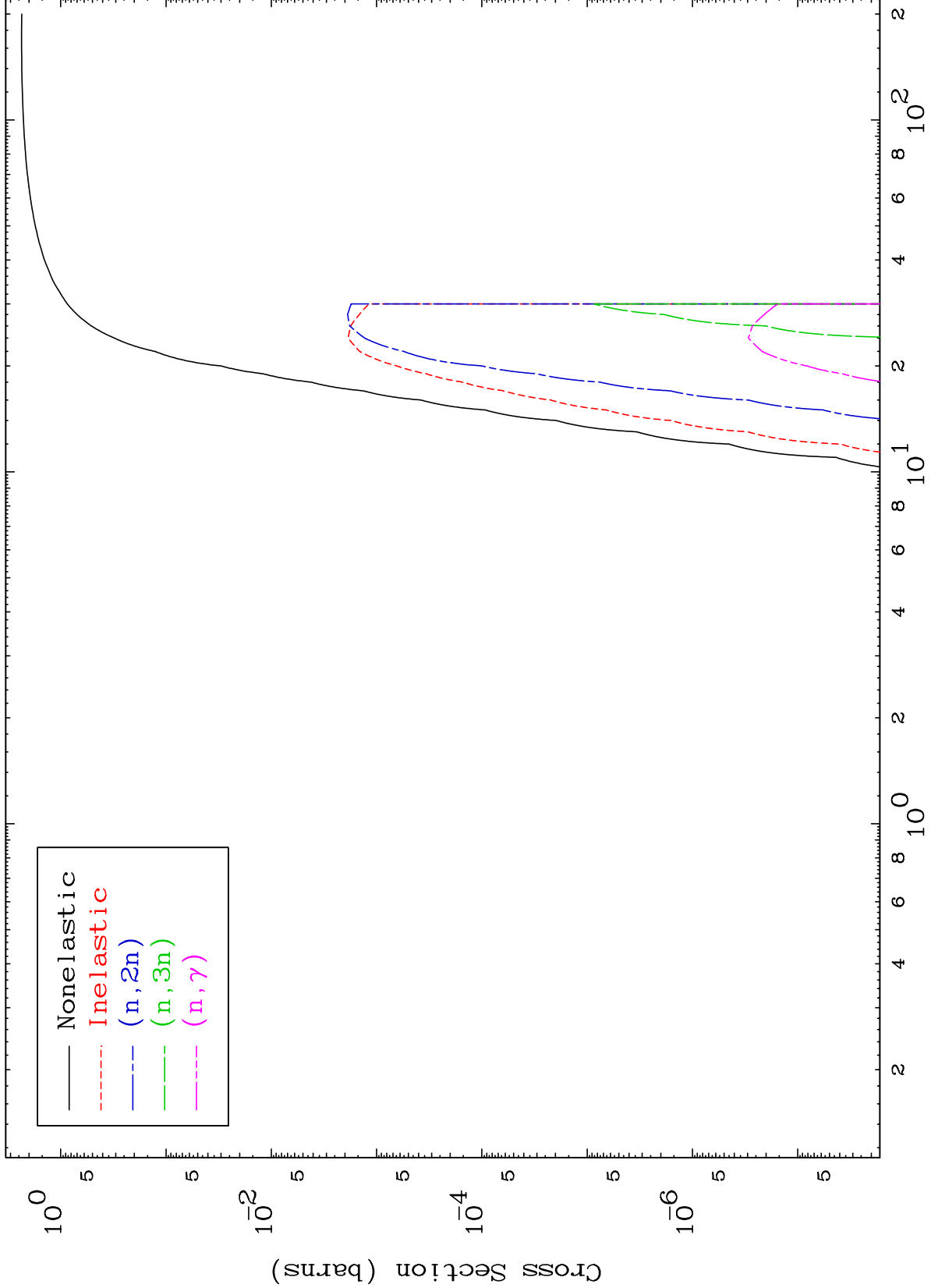
Press Mouse Button to Start

MAT 8192

He-3 Major

82-Pb-193

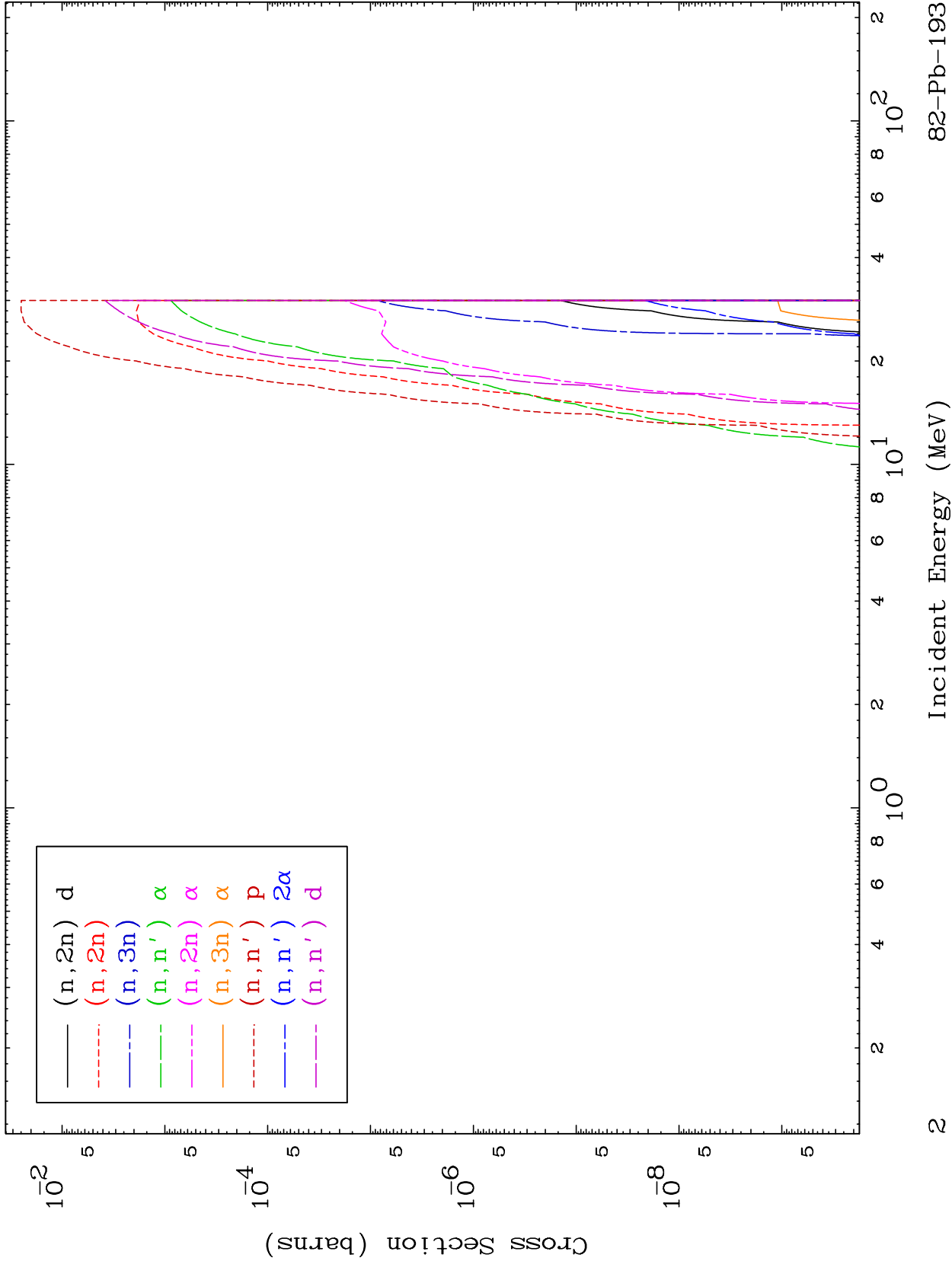
0 Kelvin Cross Sections



MAT 8192

He-3 Neutron Absorption
0 Kelvin Cross Sections

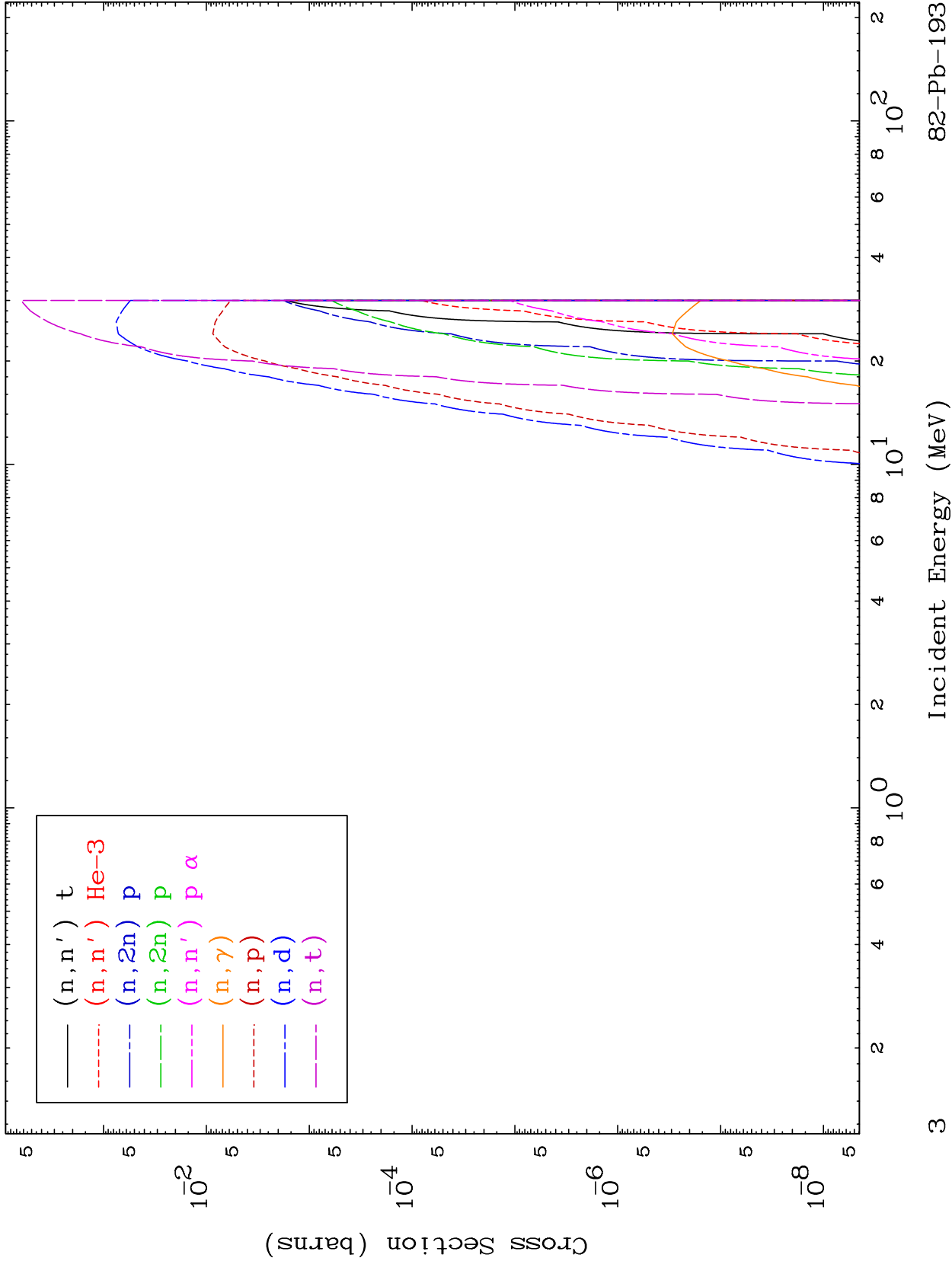
82-Pb-193



MAT 8192

He-3 Neutron Absorption
0 Kelvin Cross Sections

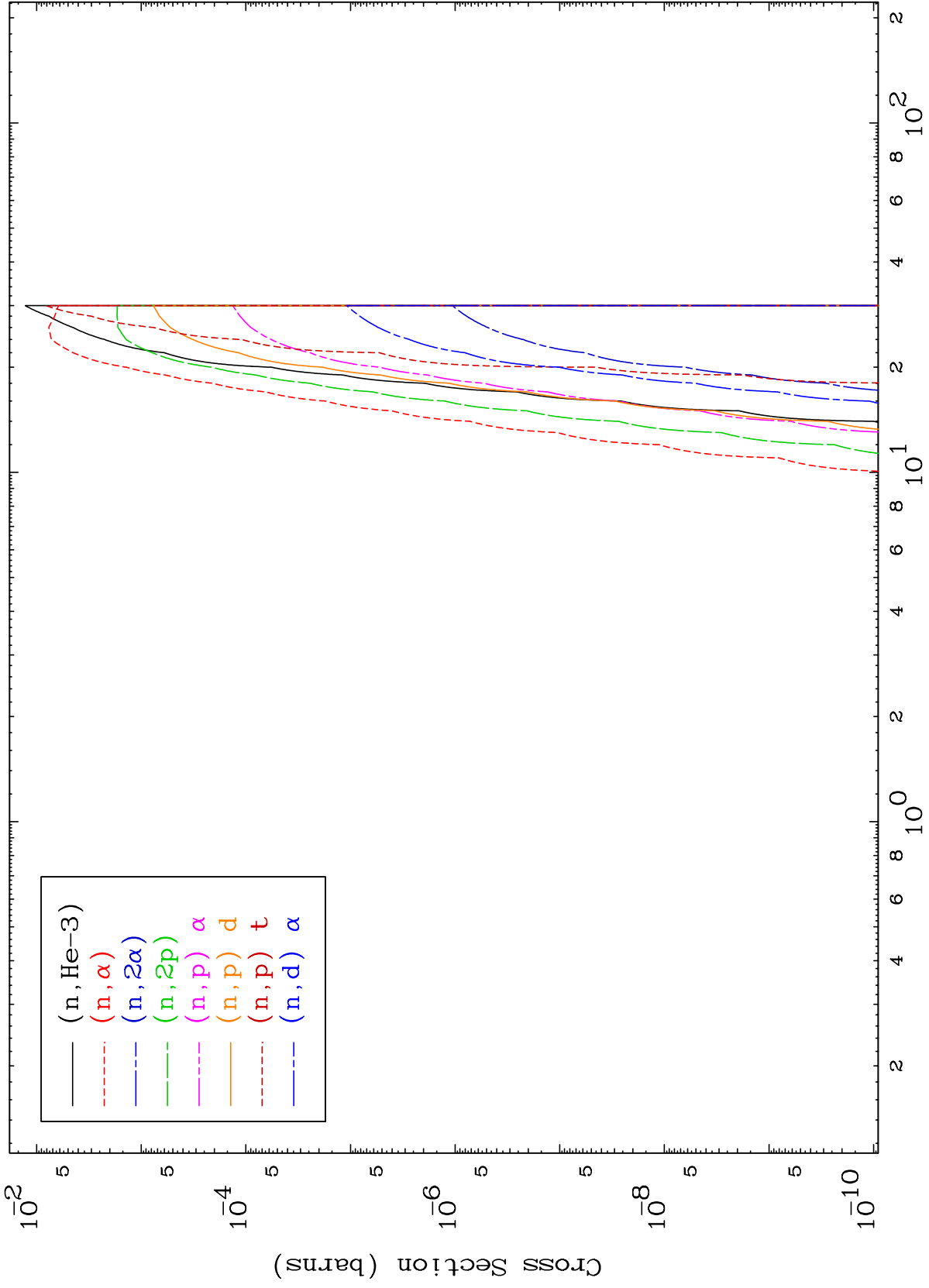
82-Pb-193



MAT 8192

He-3 Neutron Absorption
0 Kelvin Cross Sections

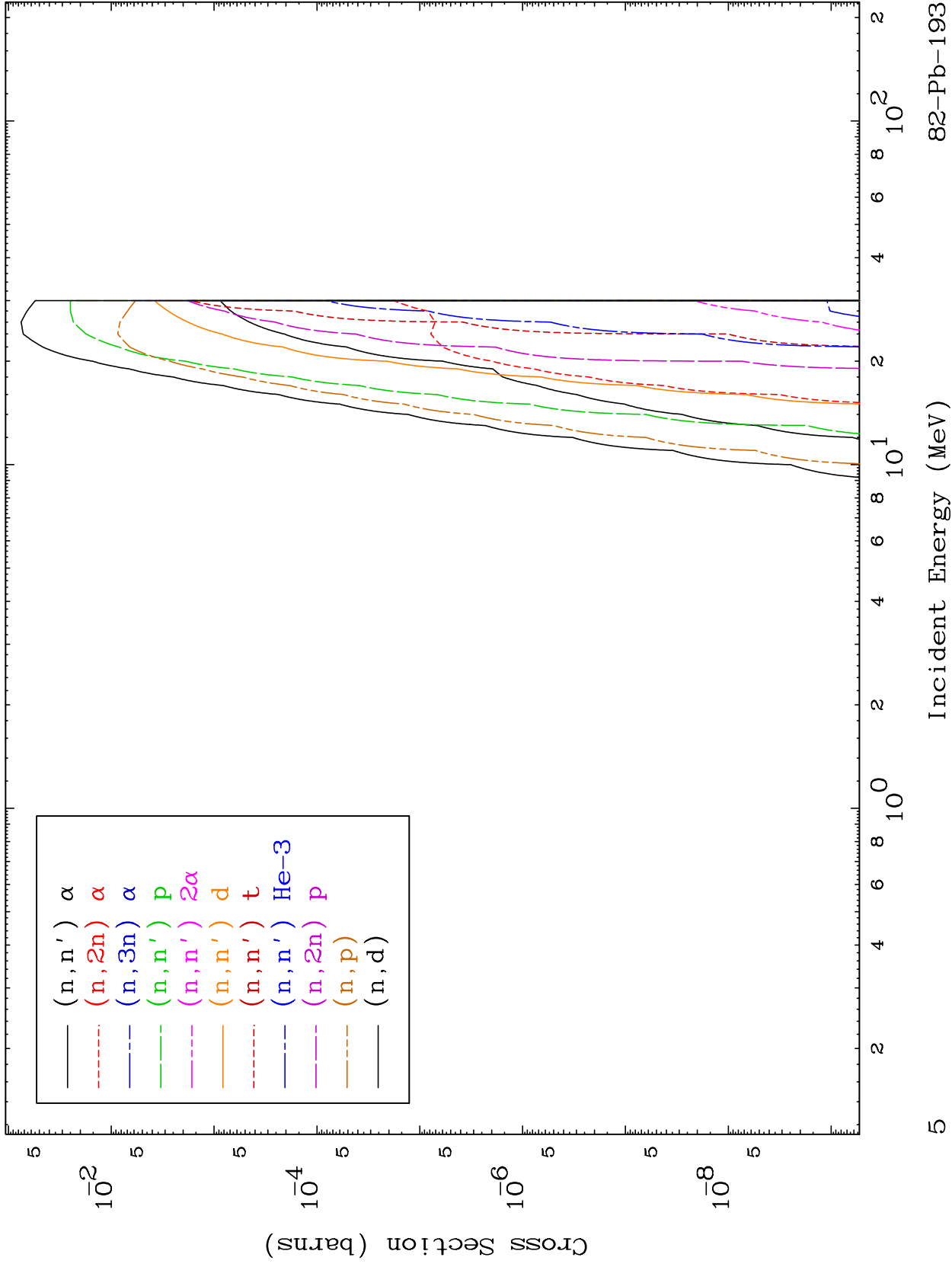
82-Pb-193

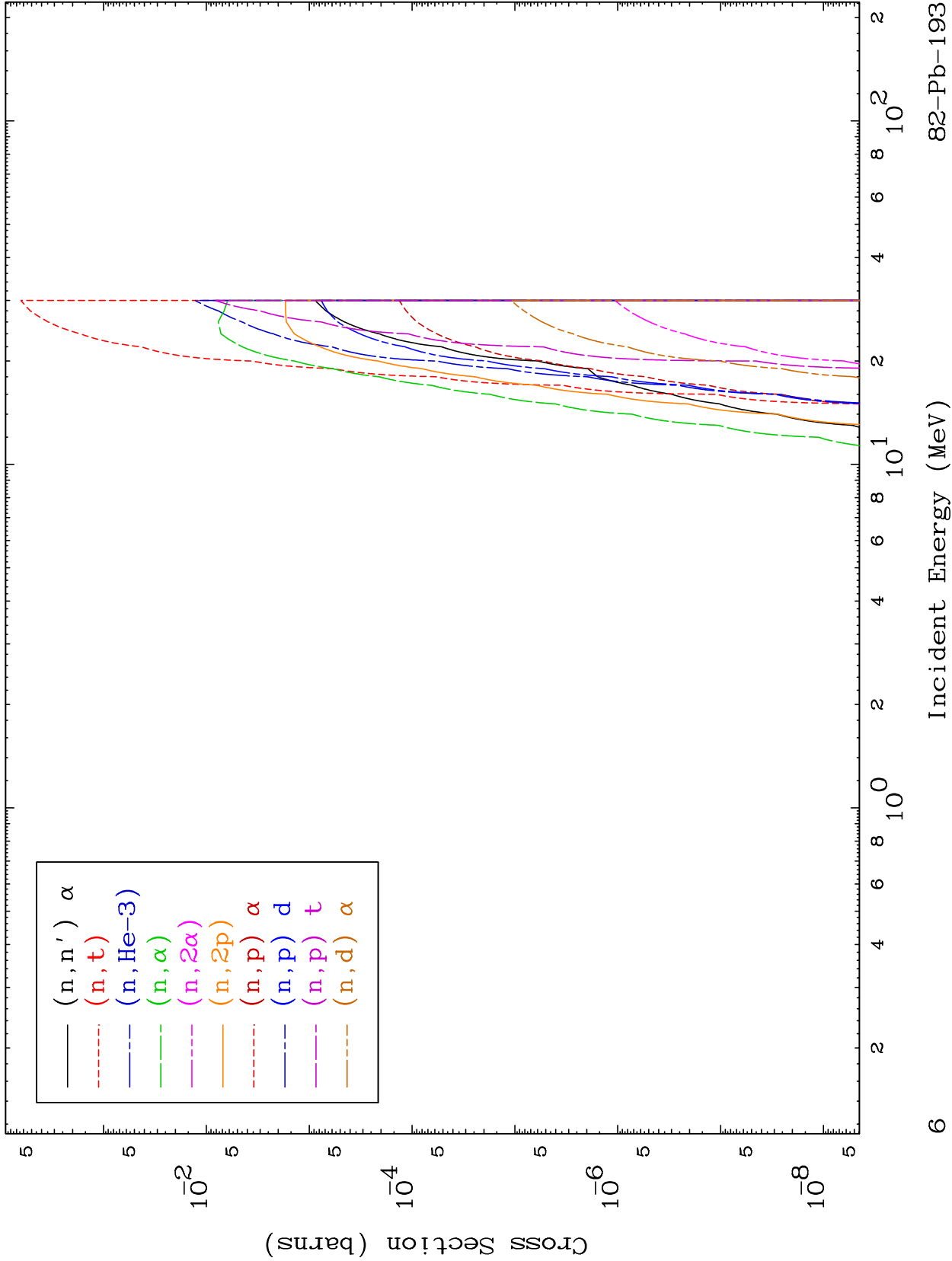


MAT 8192

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-193

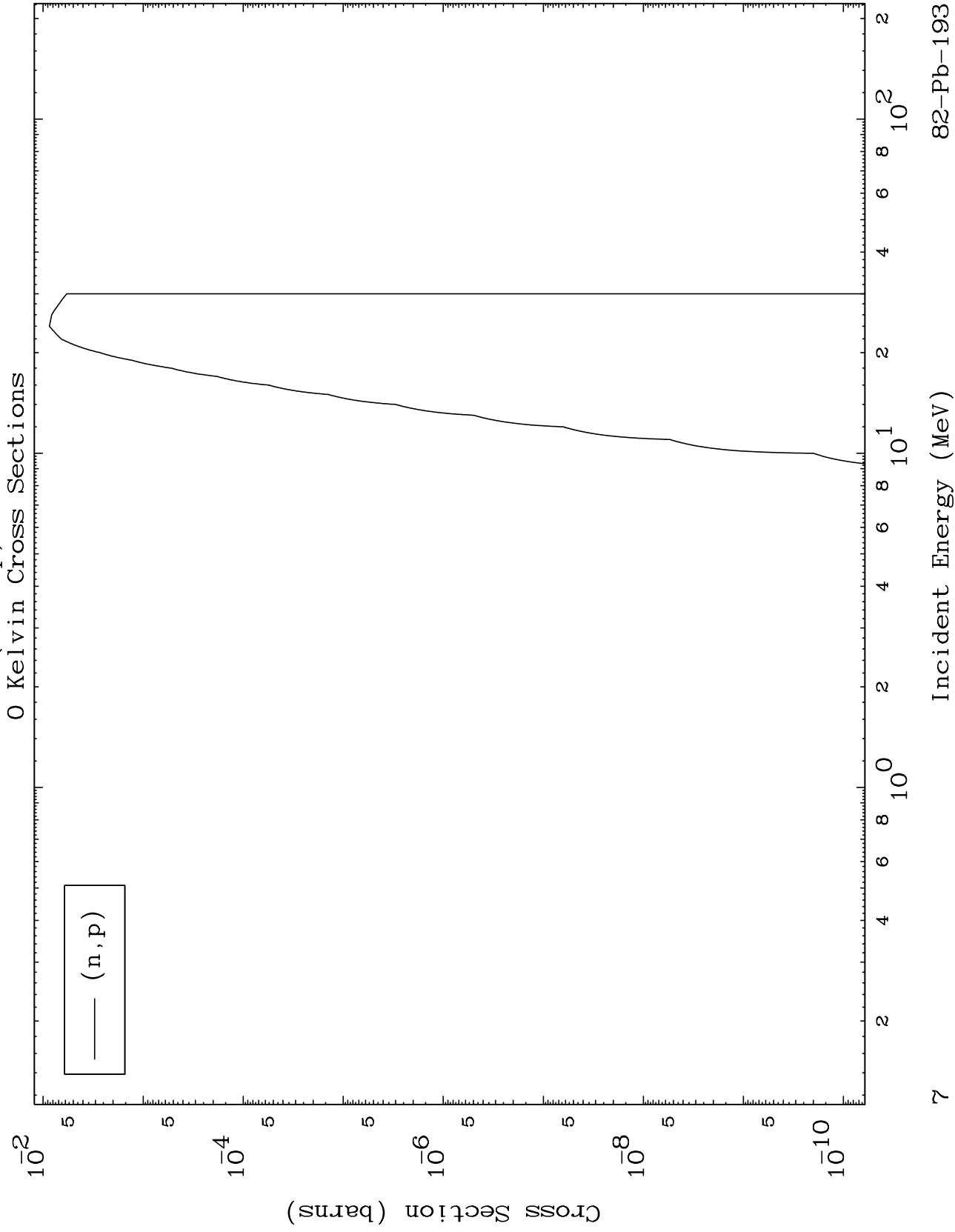




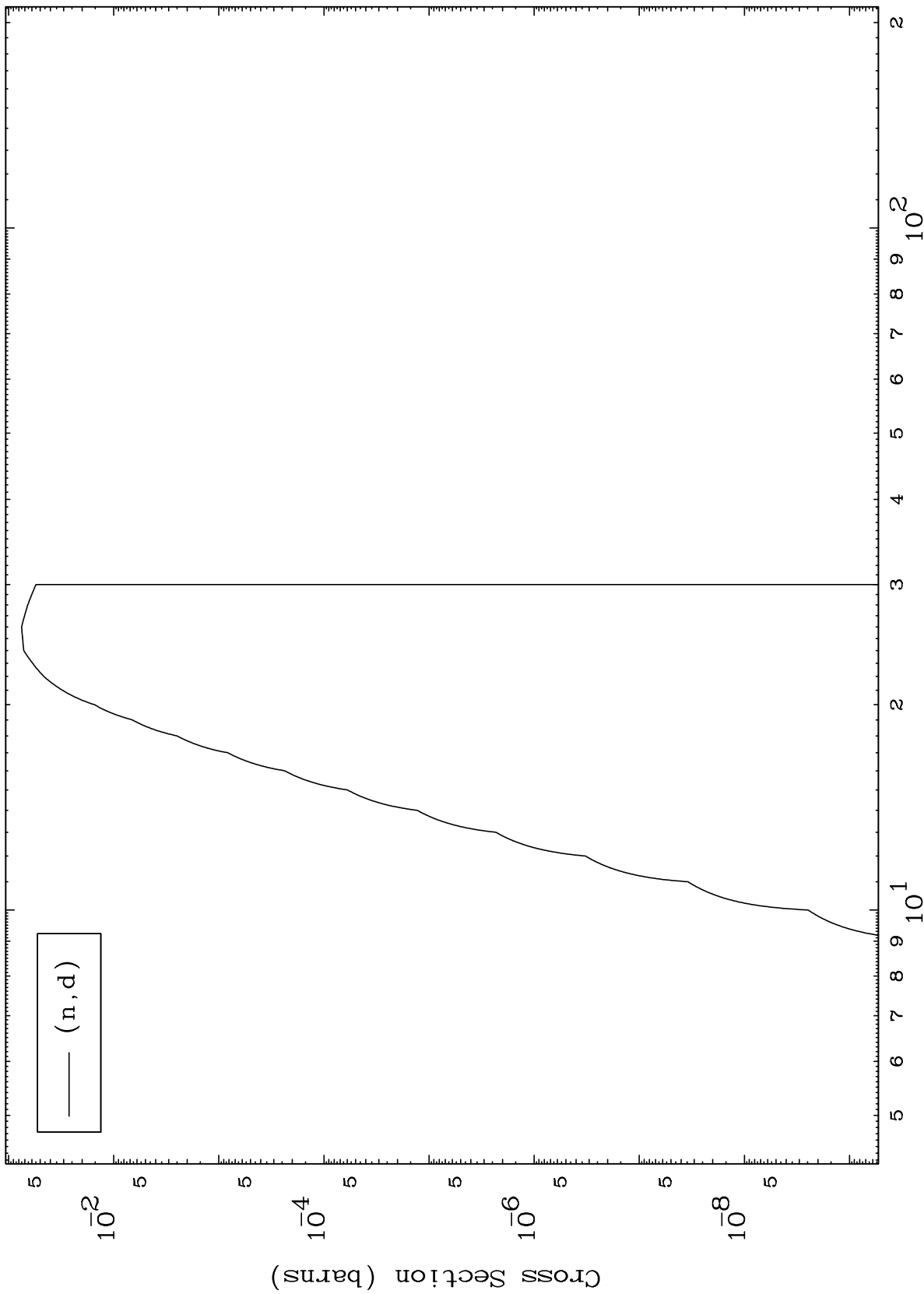
MAT 8192

(He-3,p) Levels

82-Pb-193



0 Kelvin Cross Sections

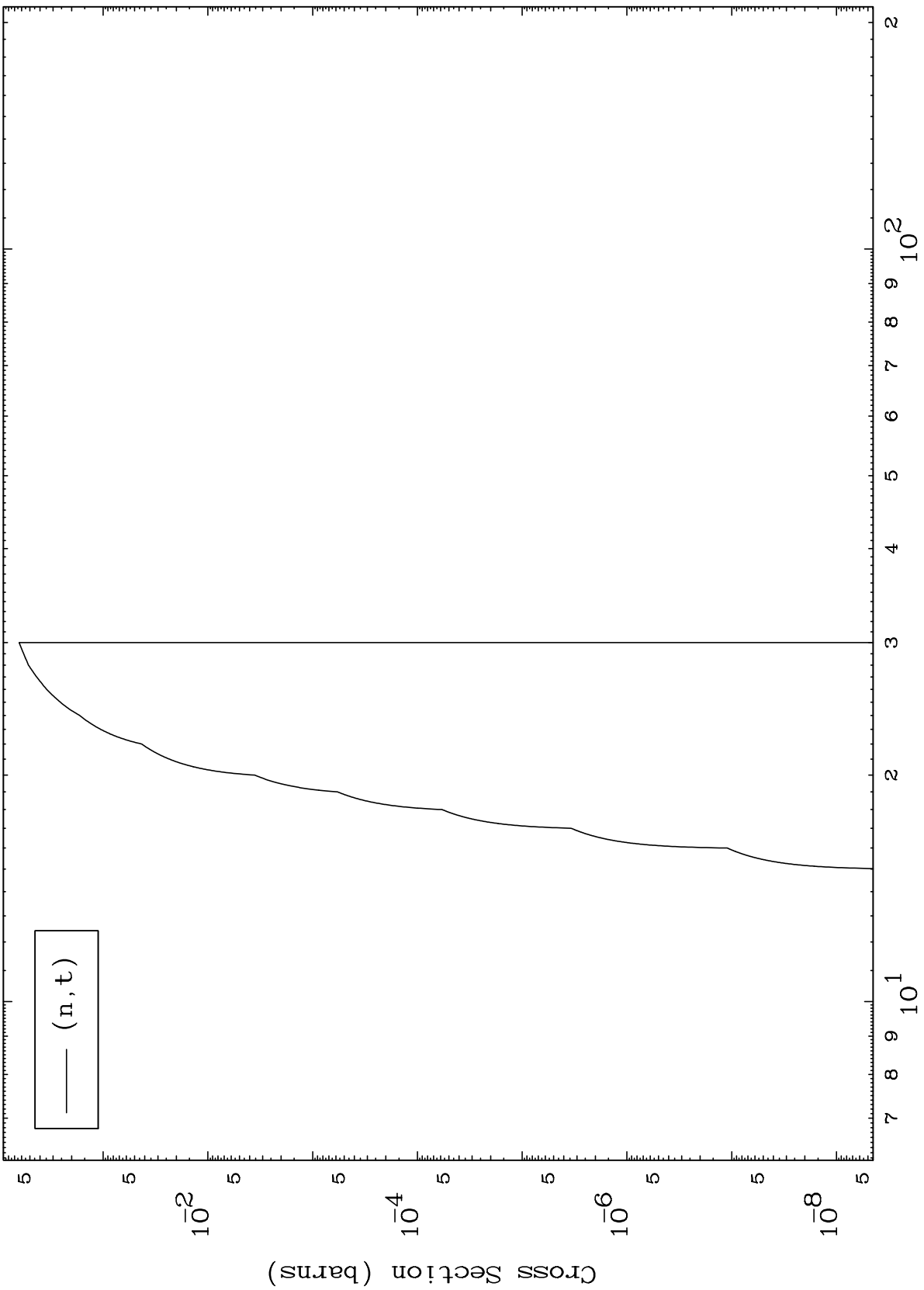


MAT 8192

(He-3,t) Levels

82-Pb-193

0 Kelvin Cross Sections



(n, t)

9

Incident Energy (MeV)

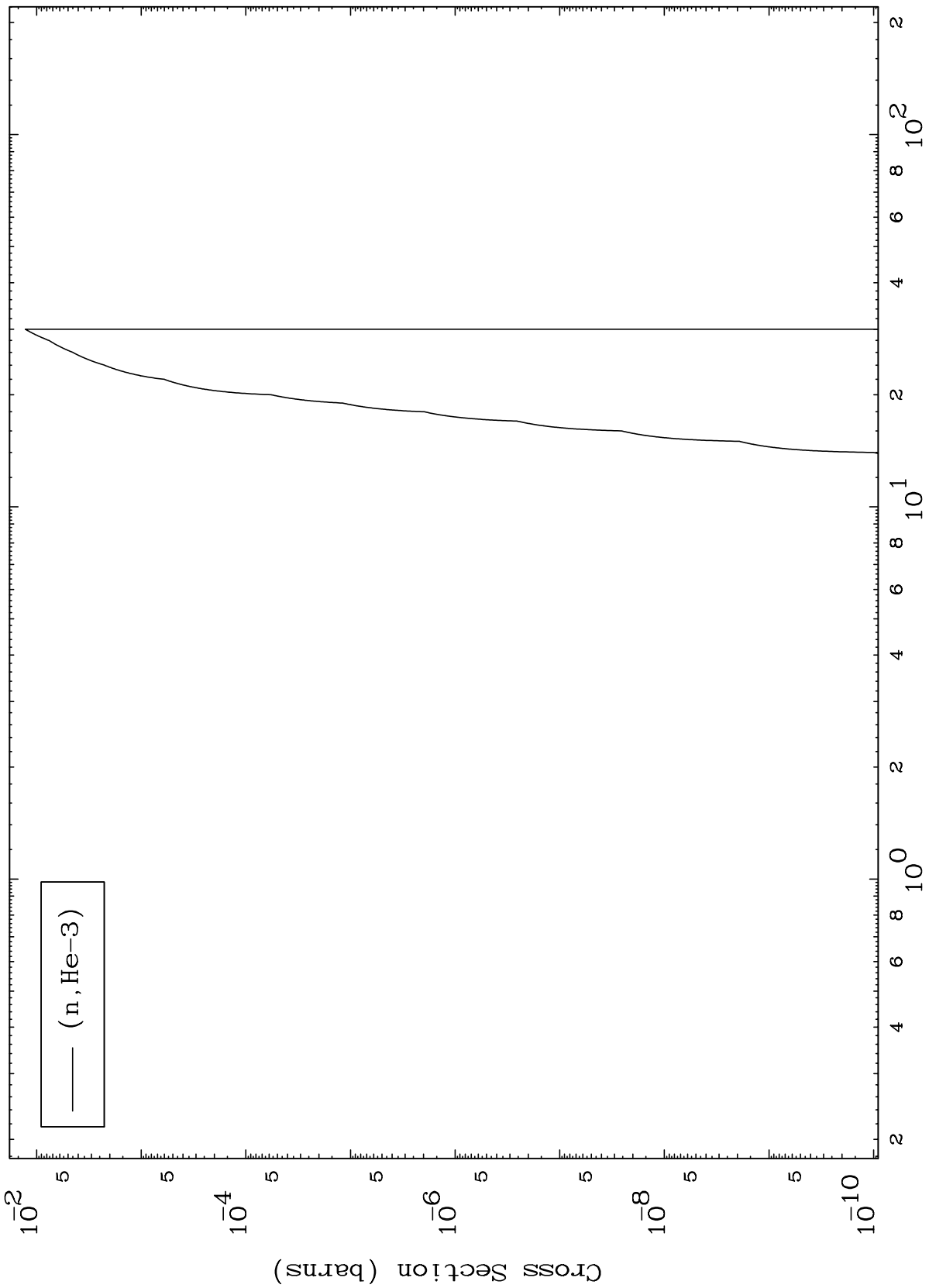
82-Pb-193

MAT 8192

(He-3, He3) Levels

82-Pb-193

0 Kelvin Cross Sections



10

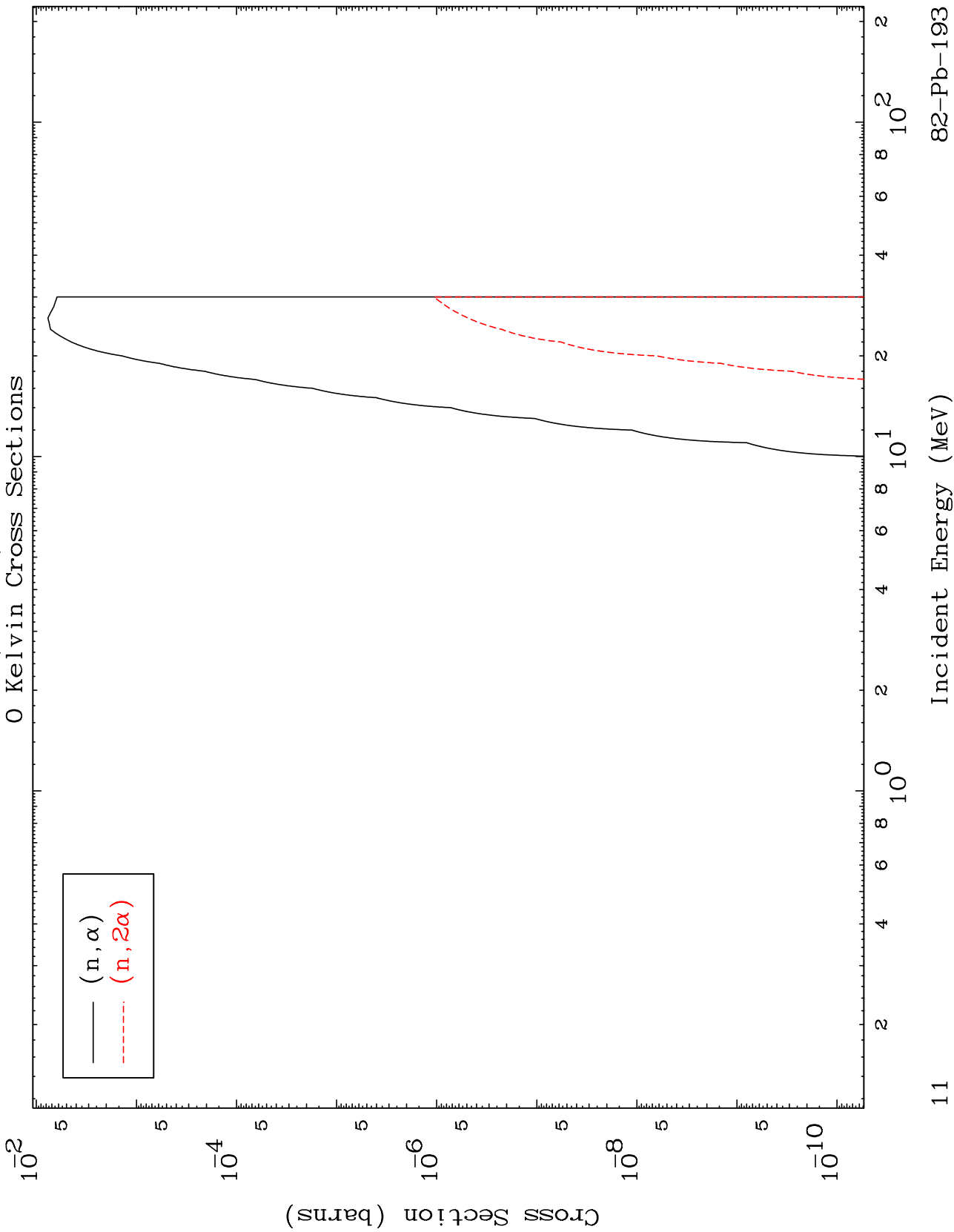
Incident Energy (MeV)

82-Pb-193

MAT 8192

(He-3, α) Levels

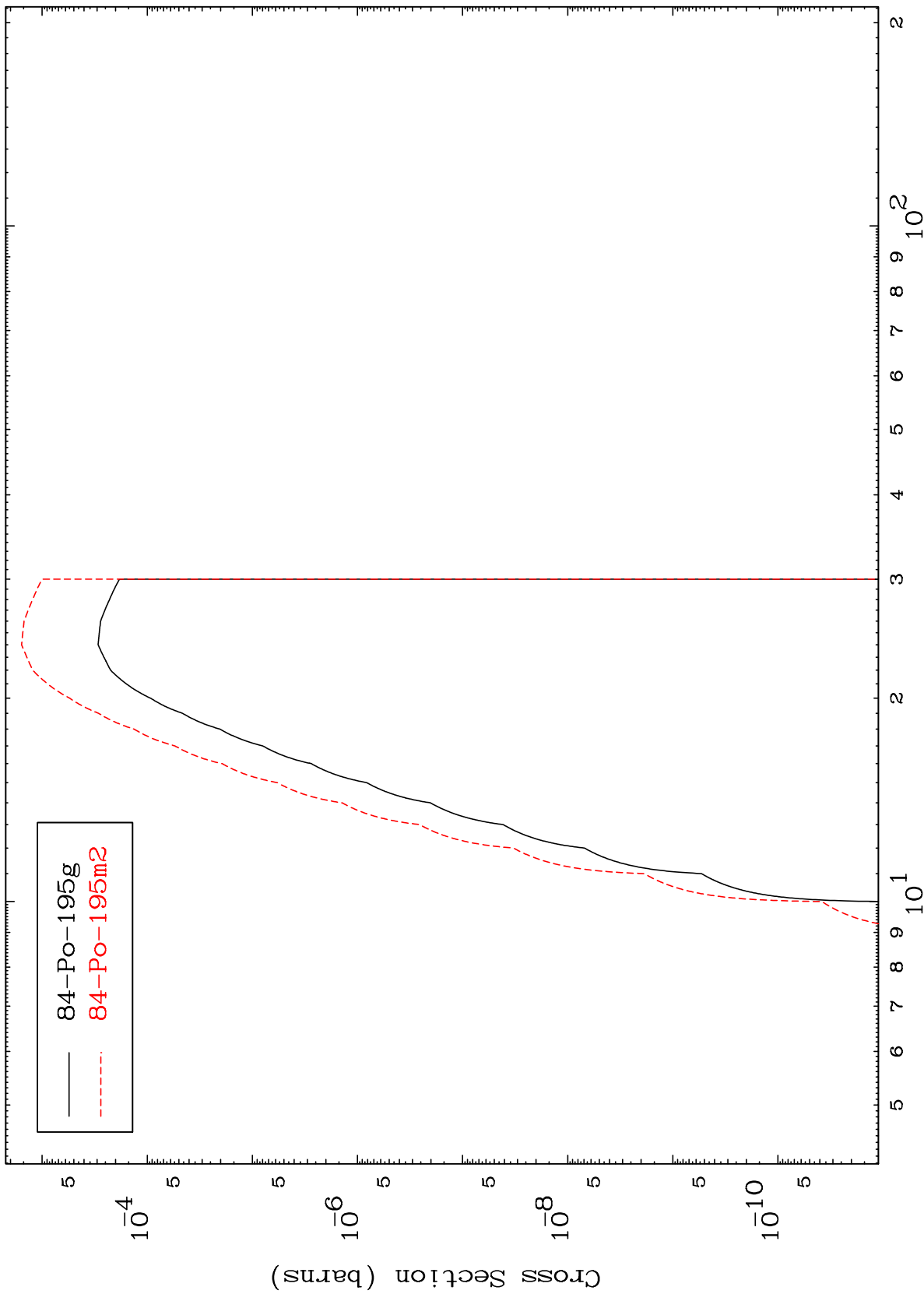
82-Pb-193



MAT 8192

82-Pb-193

Inelastic
Radionuclide Production Cross Section

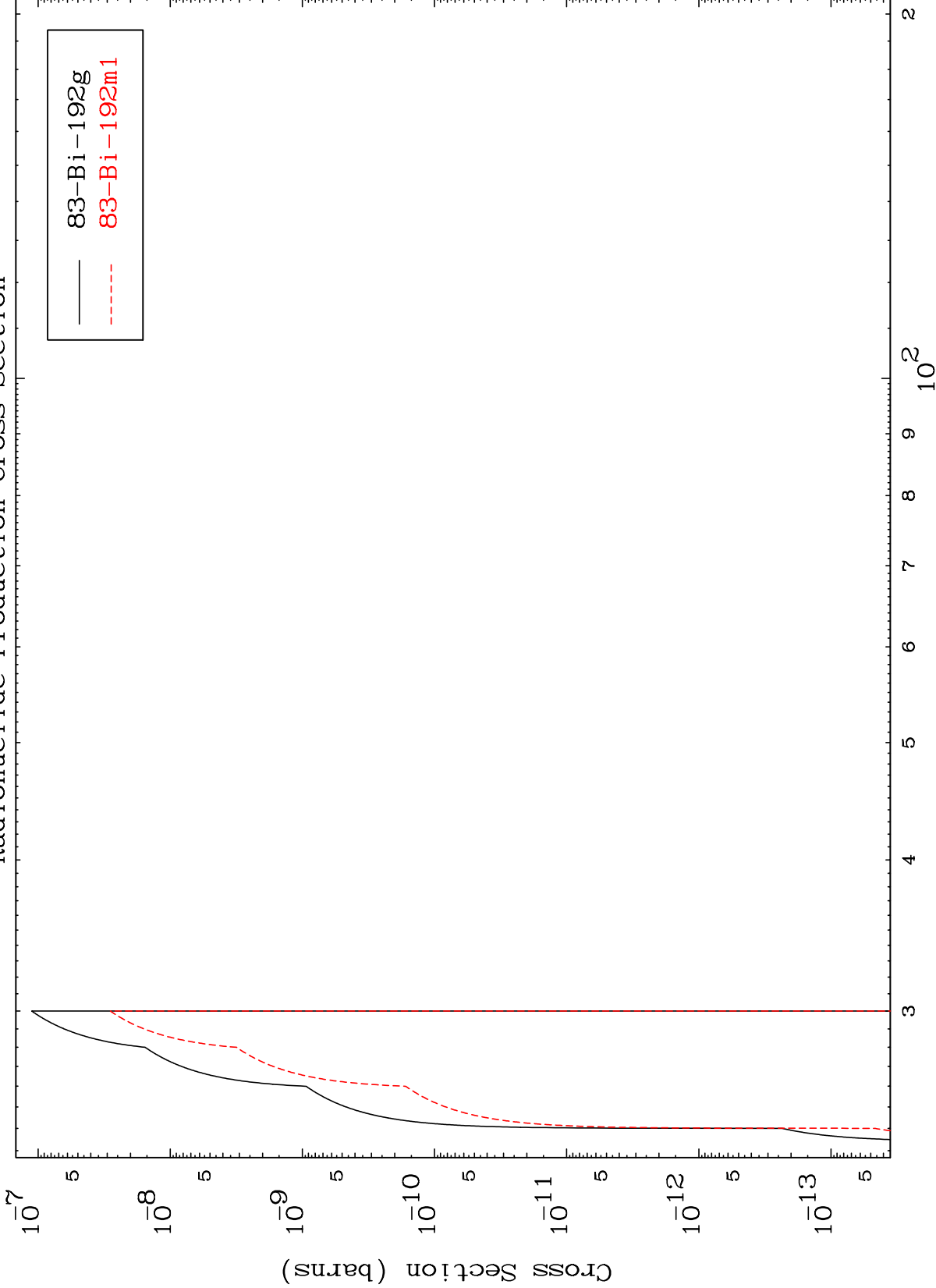


12

82-Pb-193

Incident Energy (MeV)

Radionuclide Production Cross Section

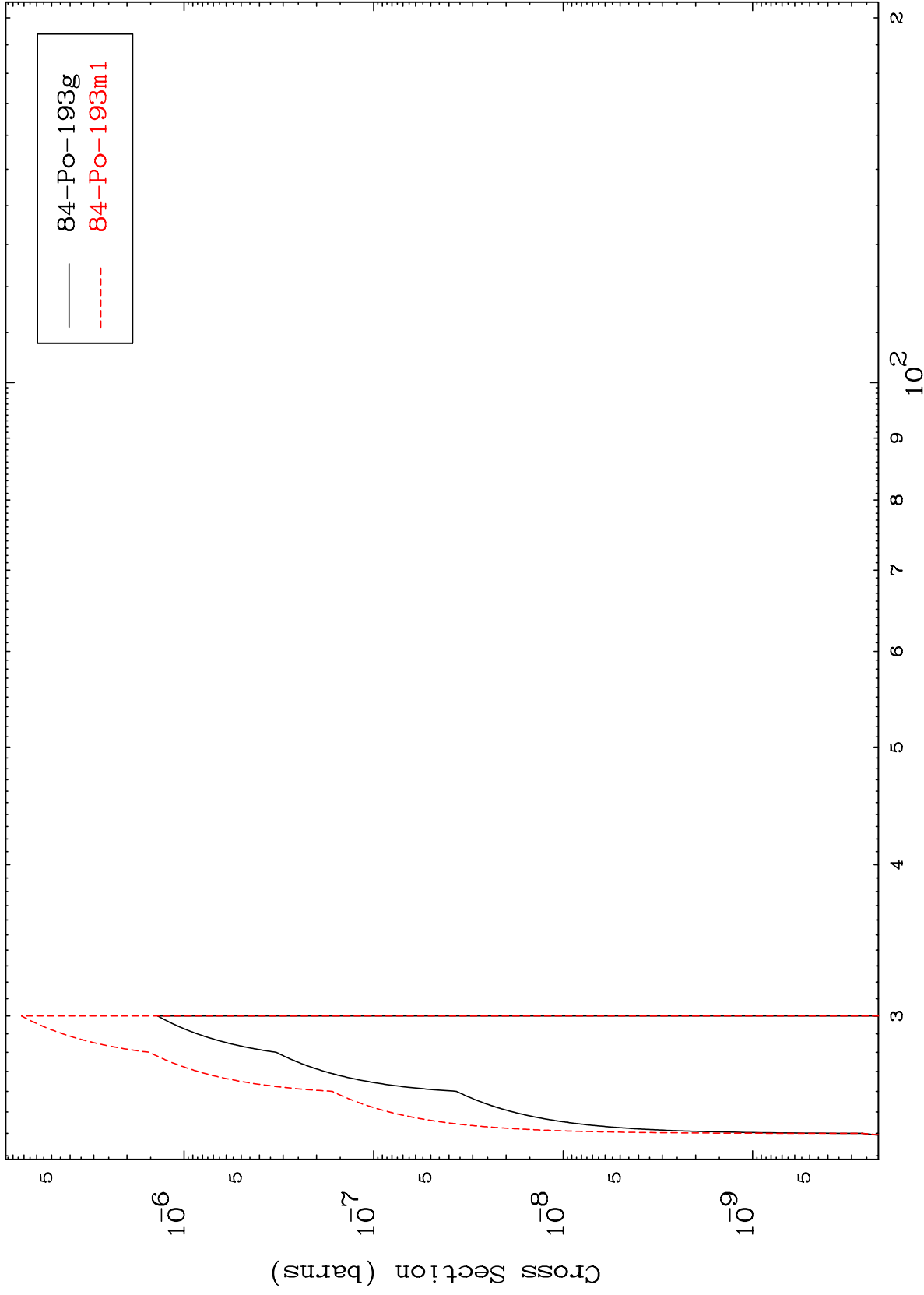


MAT 8192

(n,3n)

82-Pb-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

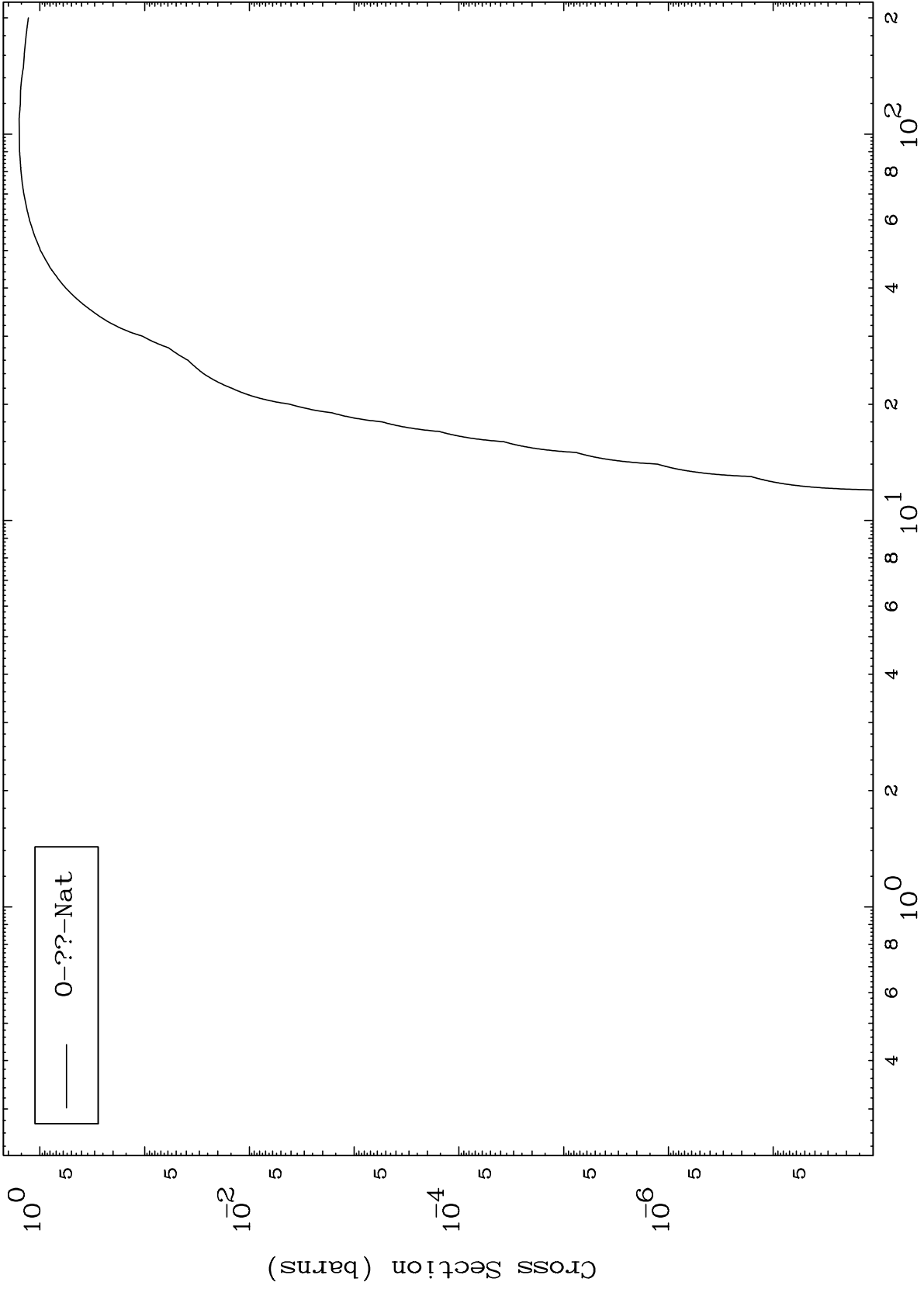
82-Pb-193

MAT 8192

Fission

82-Pb-193

Radionuclide Production Cross Section



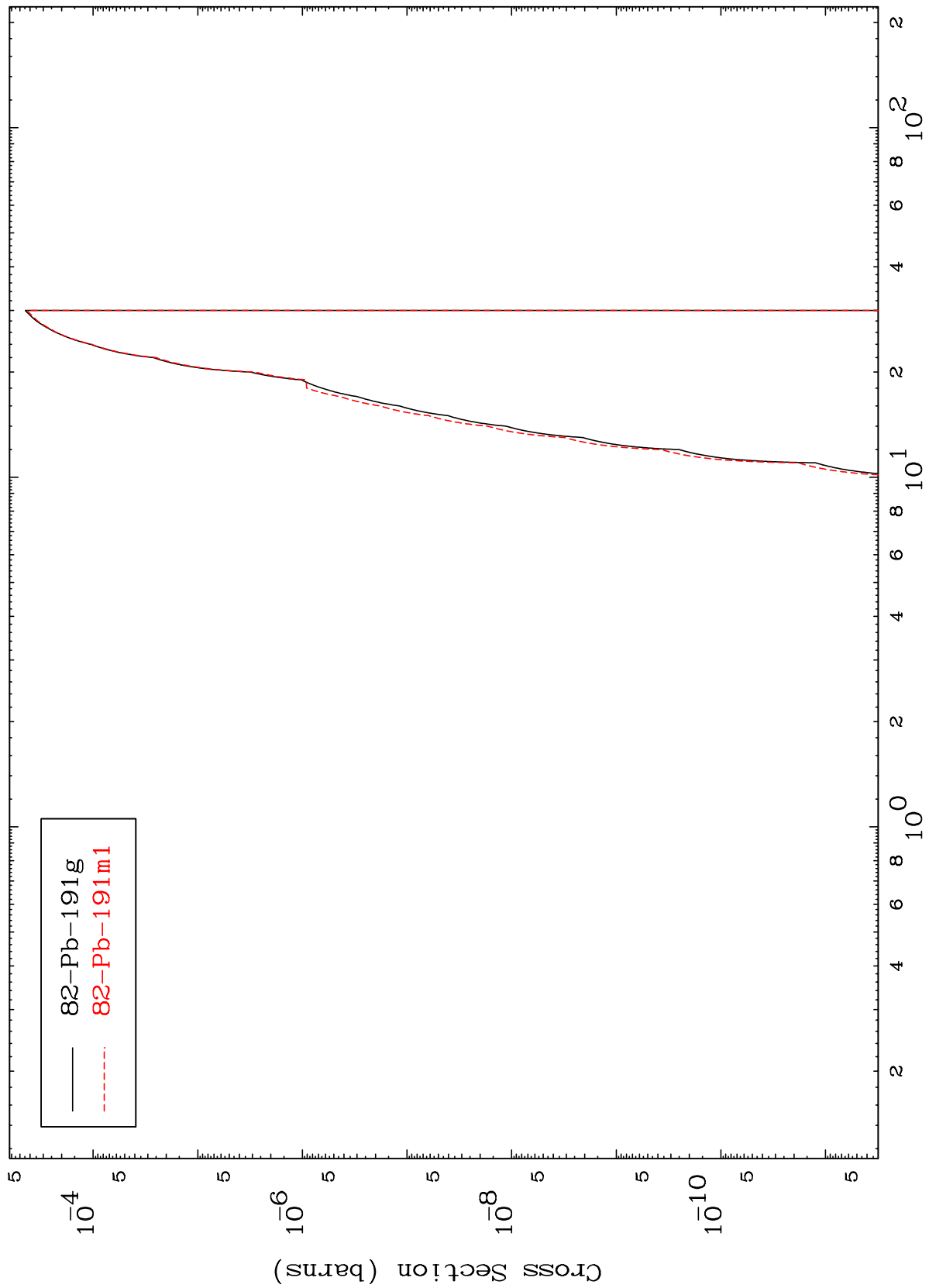
— 0-??-Nat

MAT 8192

$(n, n') \alpha$

82-Pb-193

Radionuclide Production Cross Section



82-Pb-191g
82-Pb-191m1

16

Incident Energy (MeV)

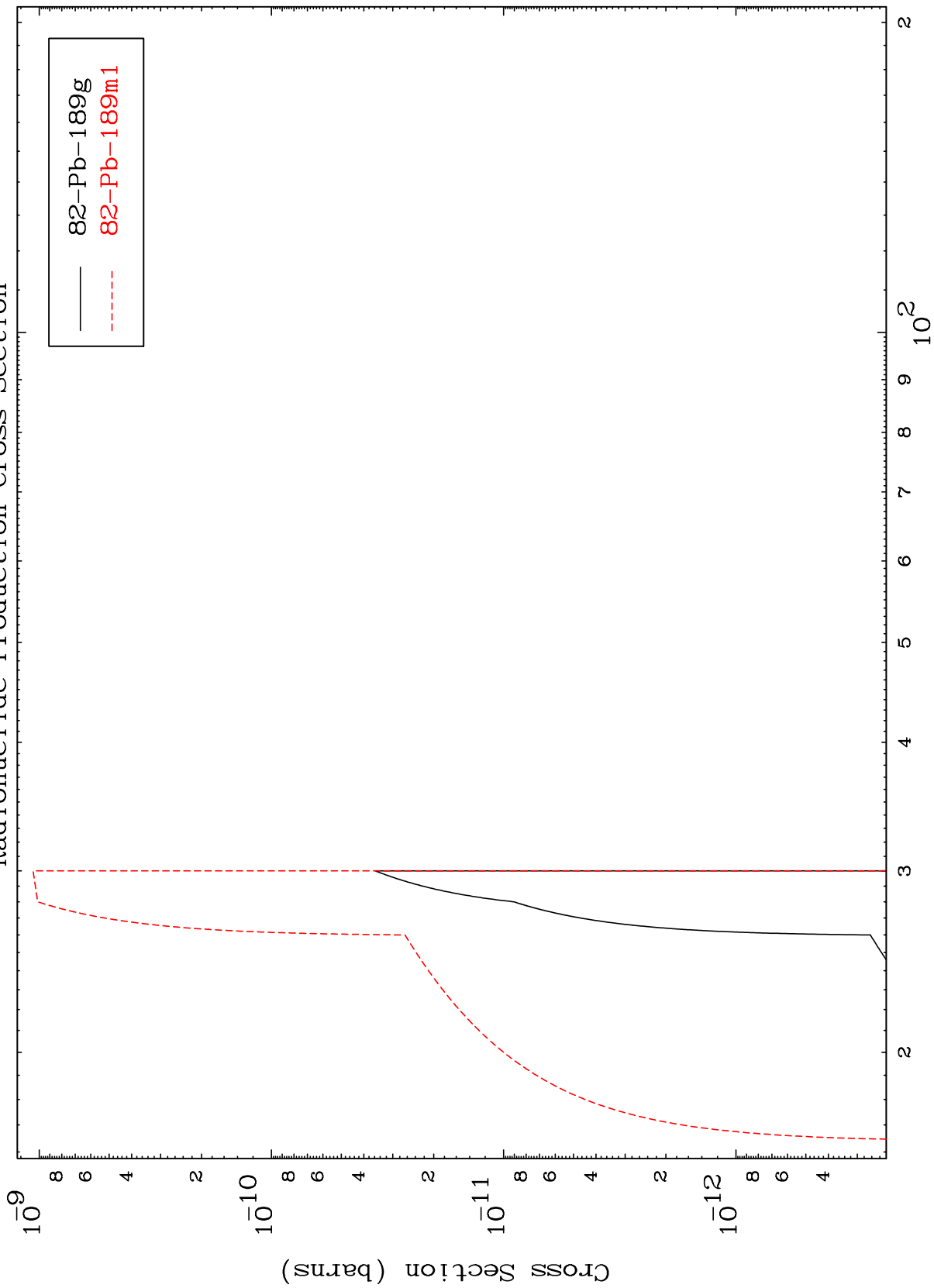
82-Pb-193

MAT 8192

(n,3n) α

82-Pb-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

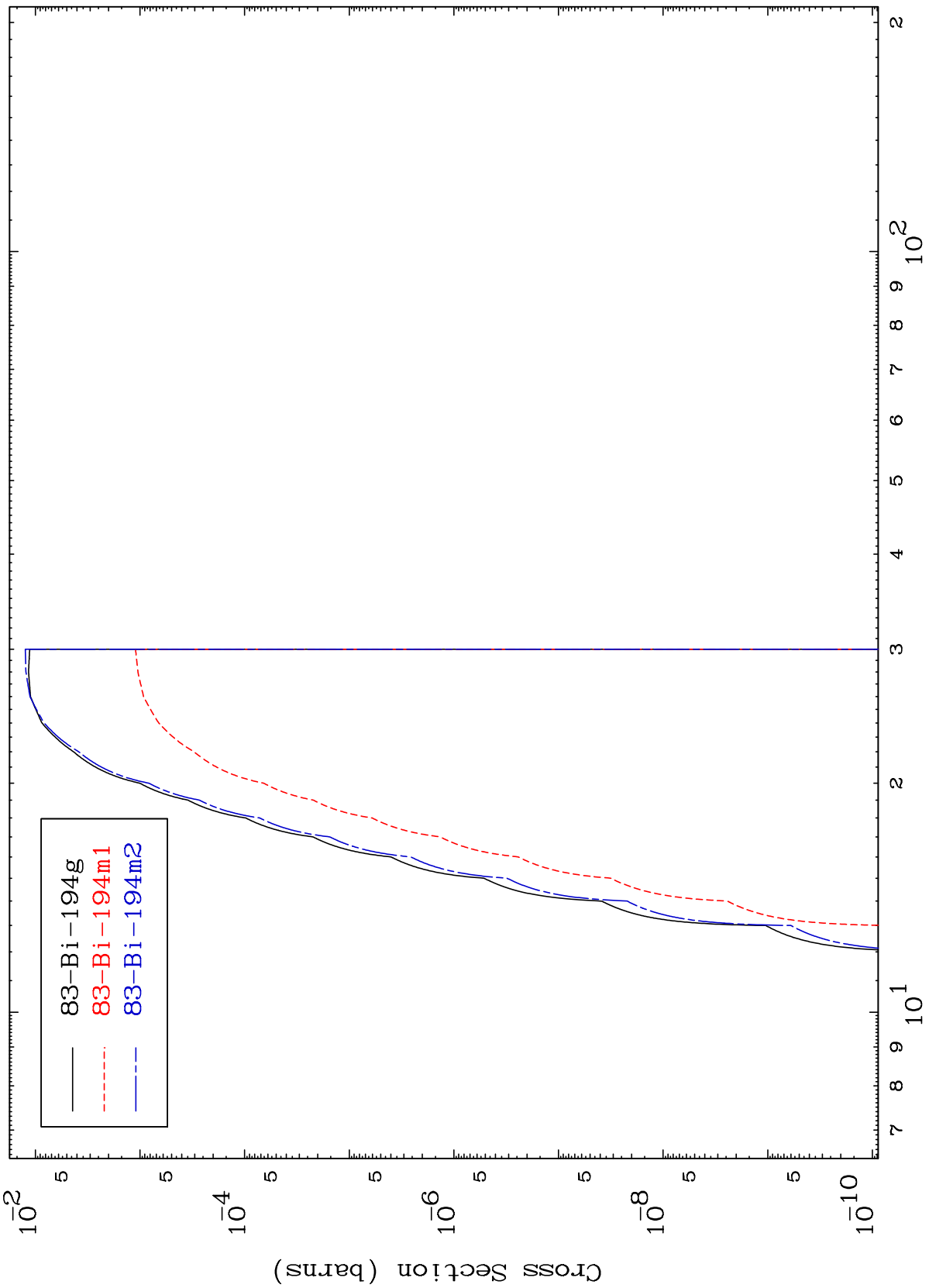
82-Pb-193

MAT 8192

(n,n') p

82-Pb-193

Radionuclide Production Cross Section



18

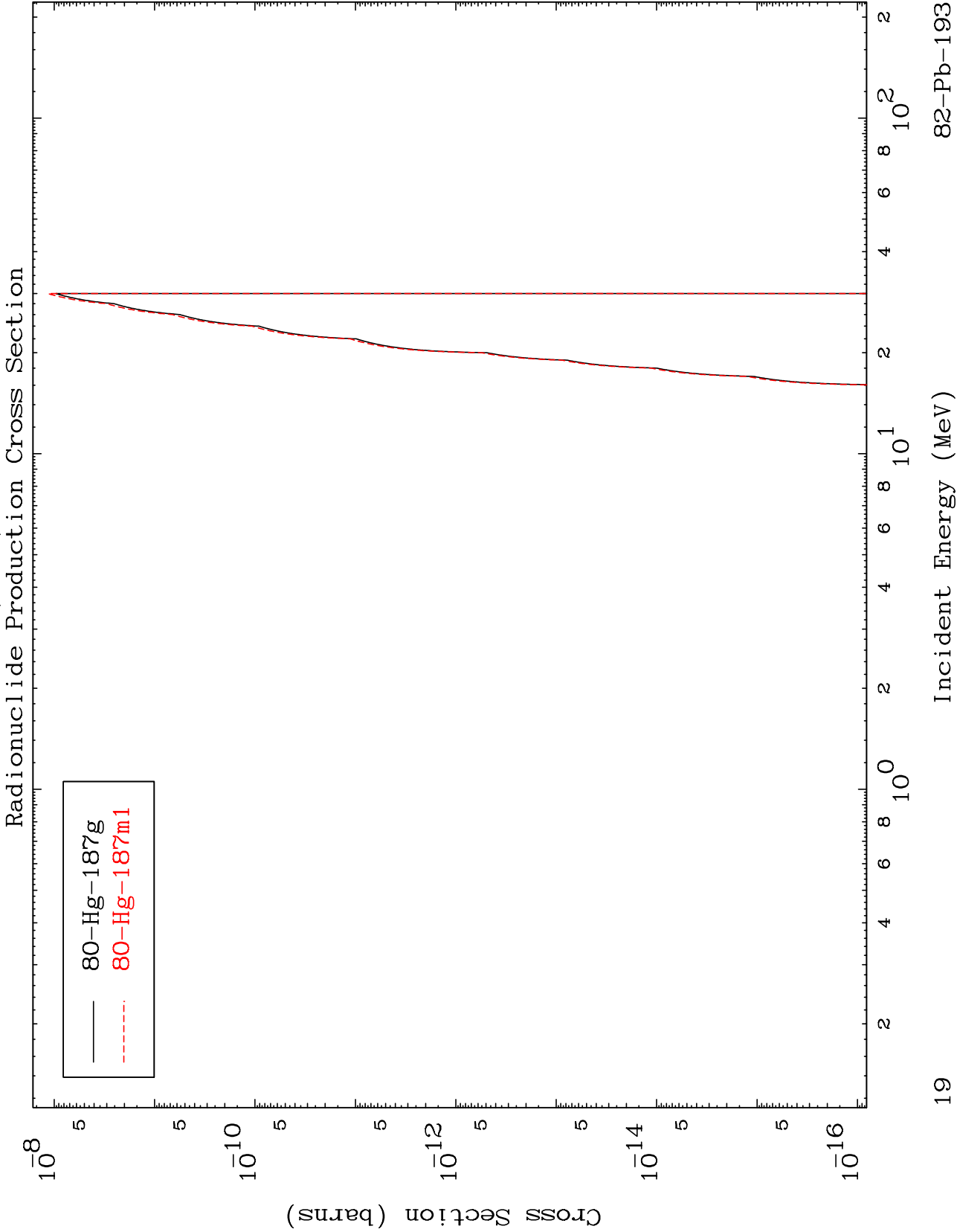
Incident Energy (MeV)

82-Pb-193

MAT 8192

(n,n') 2α

82-Pb-193



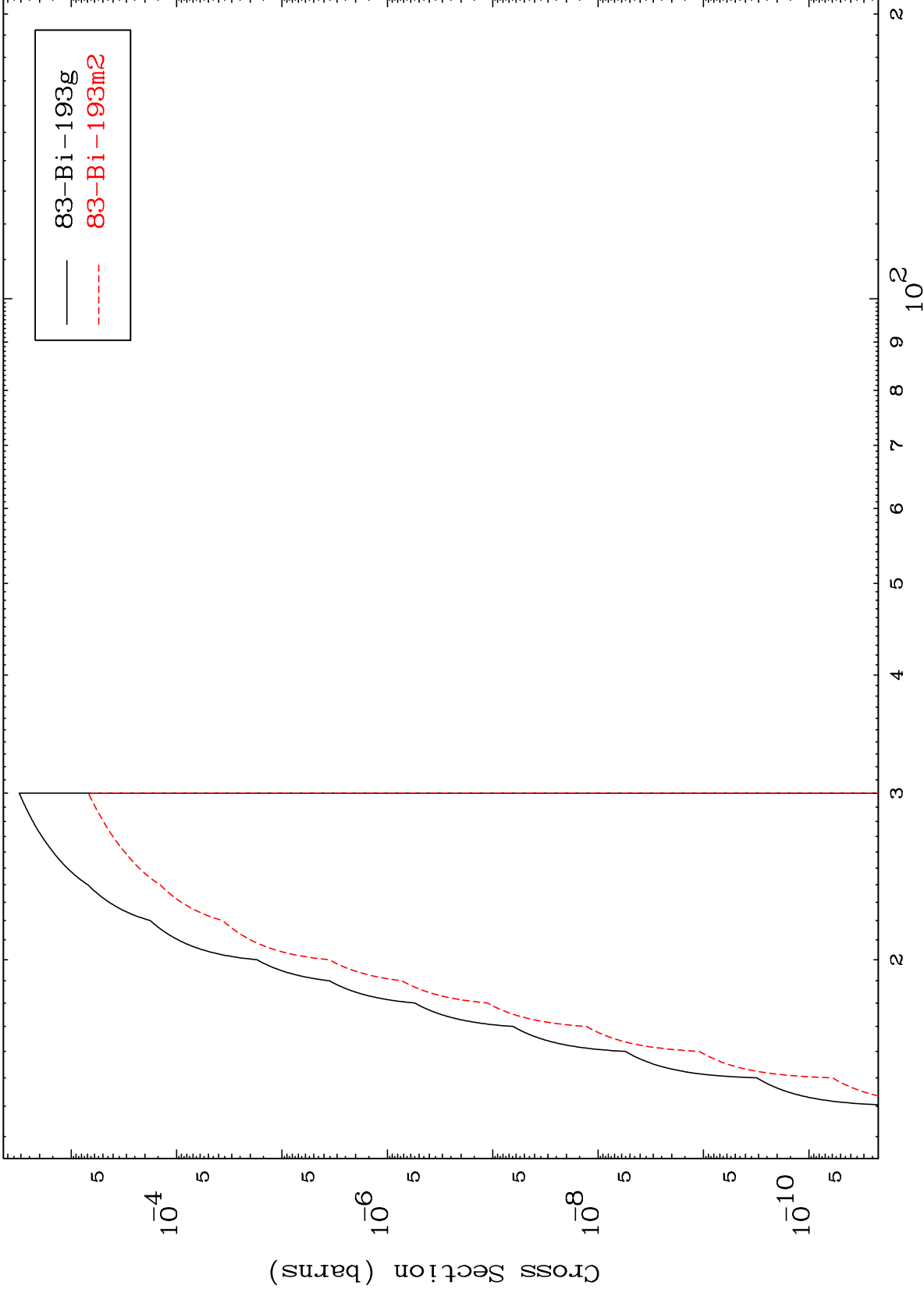
80-Hg-187g
80-Hg-187m1

MAT 8192

(n,n') d

82-Pb-193

Radionuclide Production Cross Section

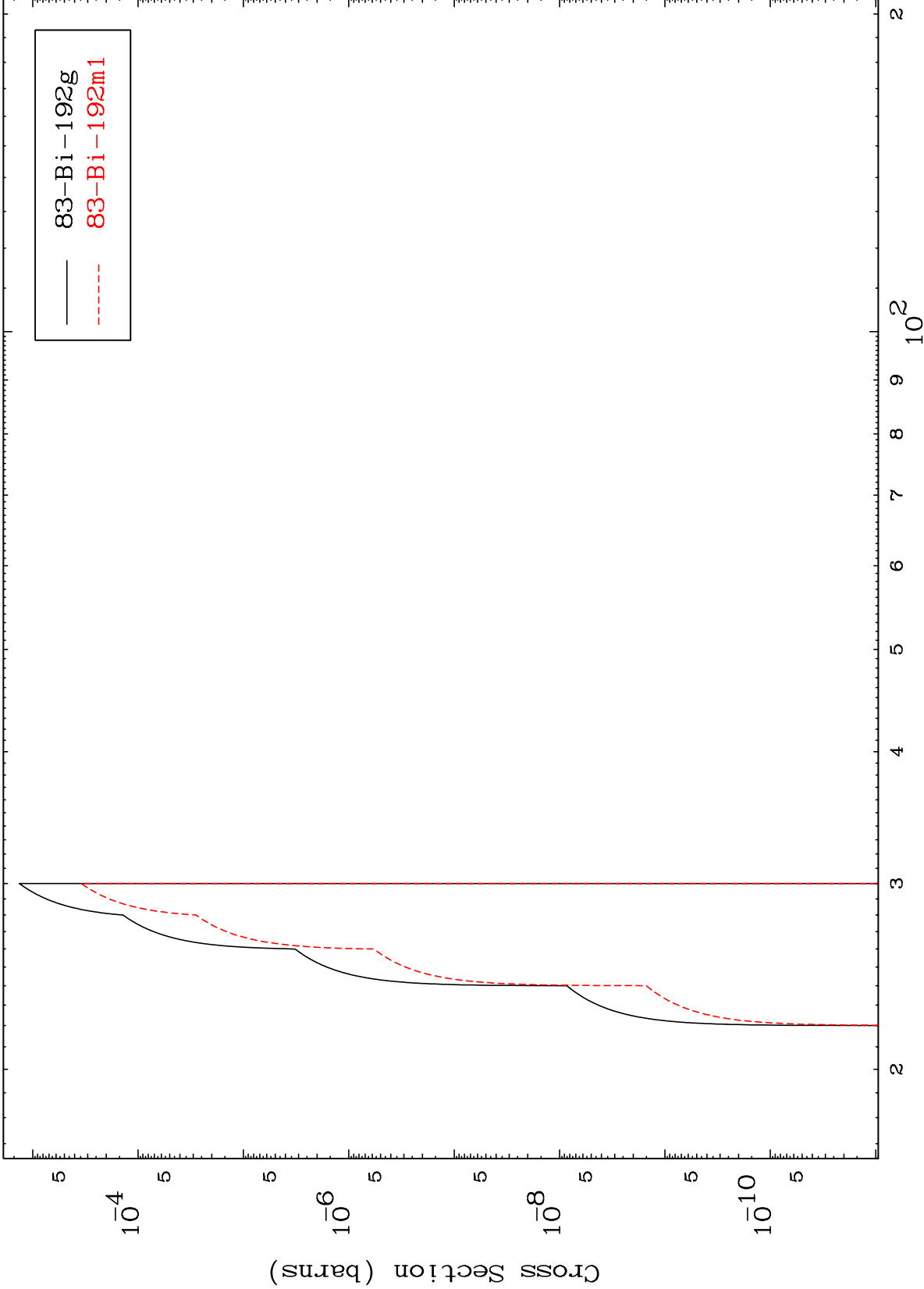


20

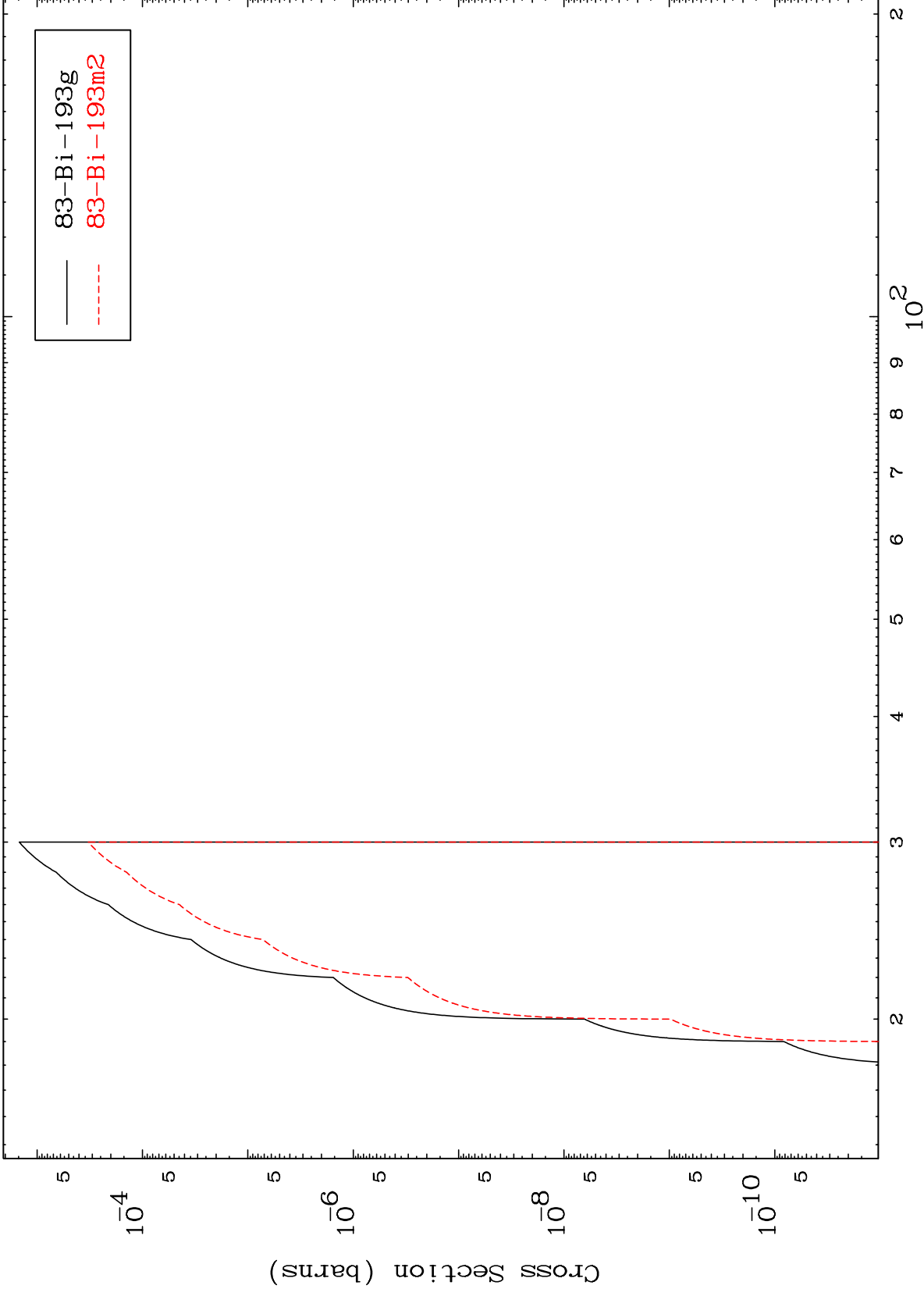
Incident Energy (MeV)

82-Pb-193

Radionuclide Production Cross Section



Radionuclide Production Cross Section

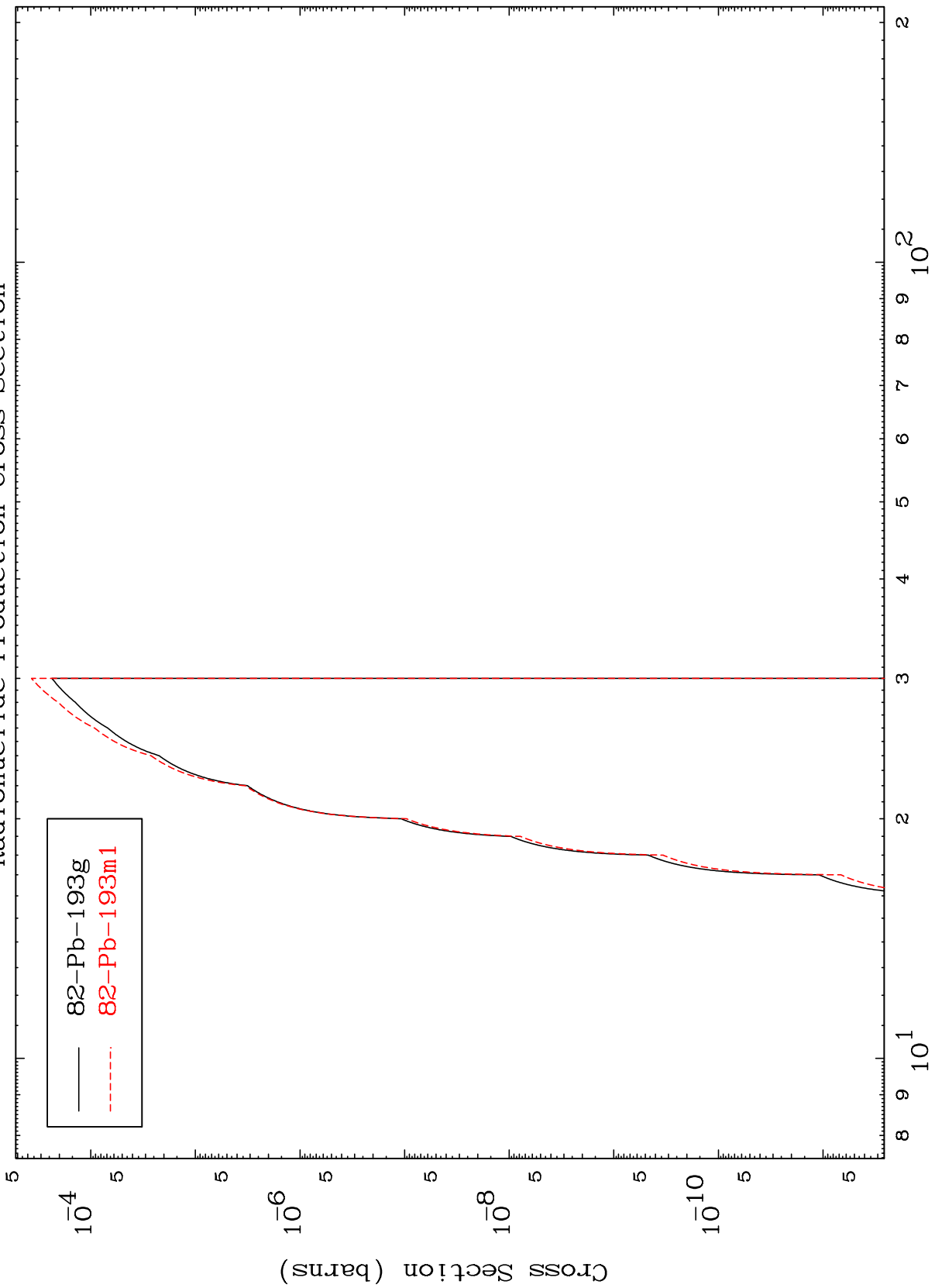


MAT 8192

(n,2n) p

82-Pb-193

Radionuclide Production Cross Section



23

Incident Energy (MeV)

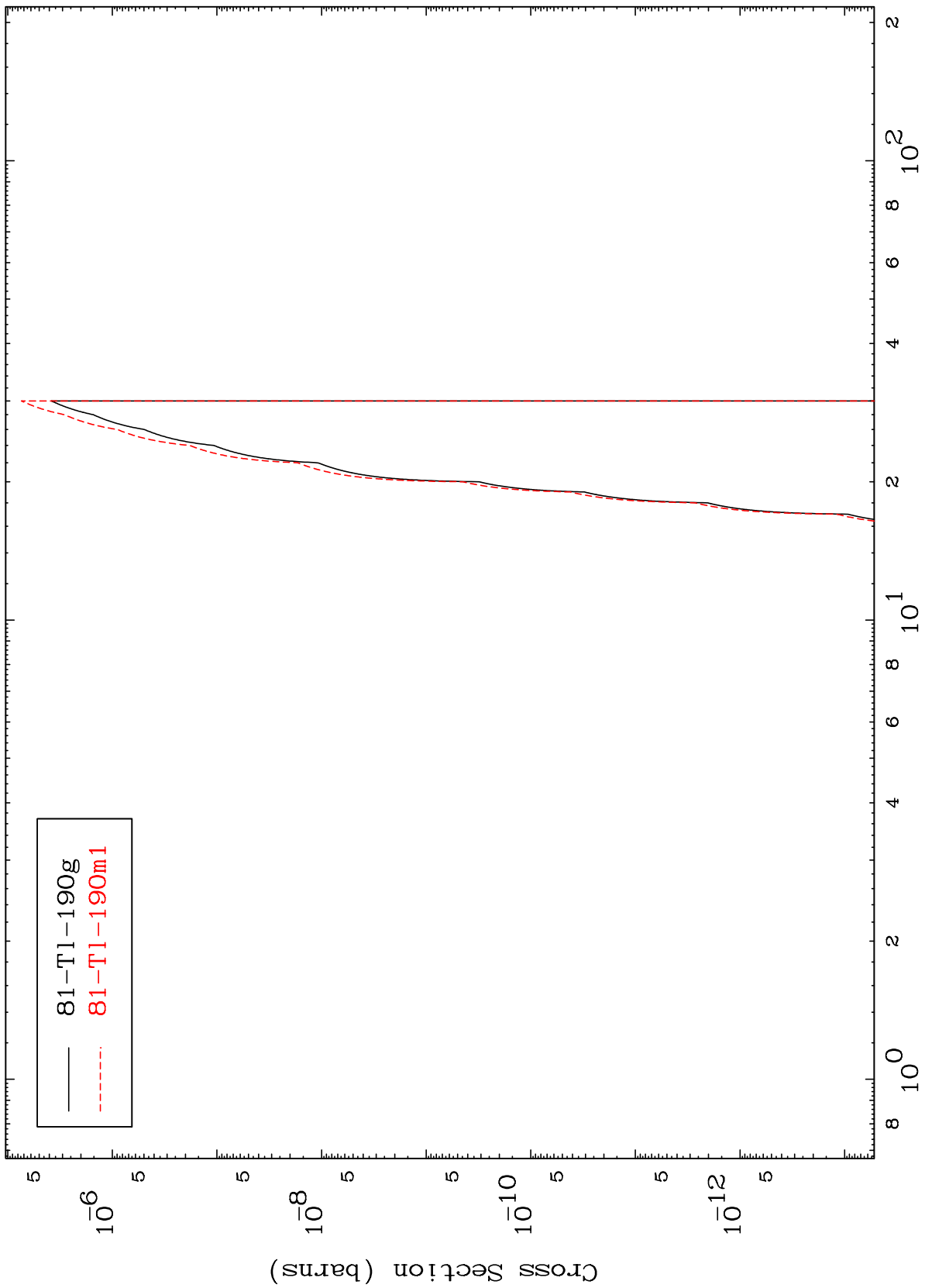
82-Pb-193

MAT 8192

(n,n') p α

82-Pb-193

Radionuclide Production Cross Section



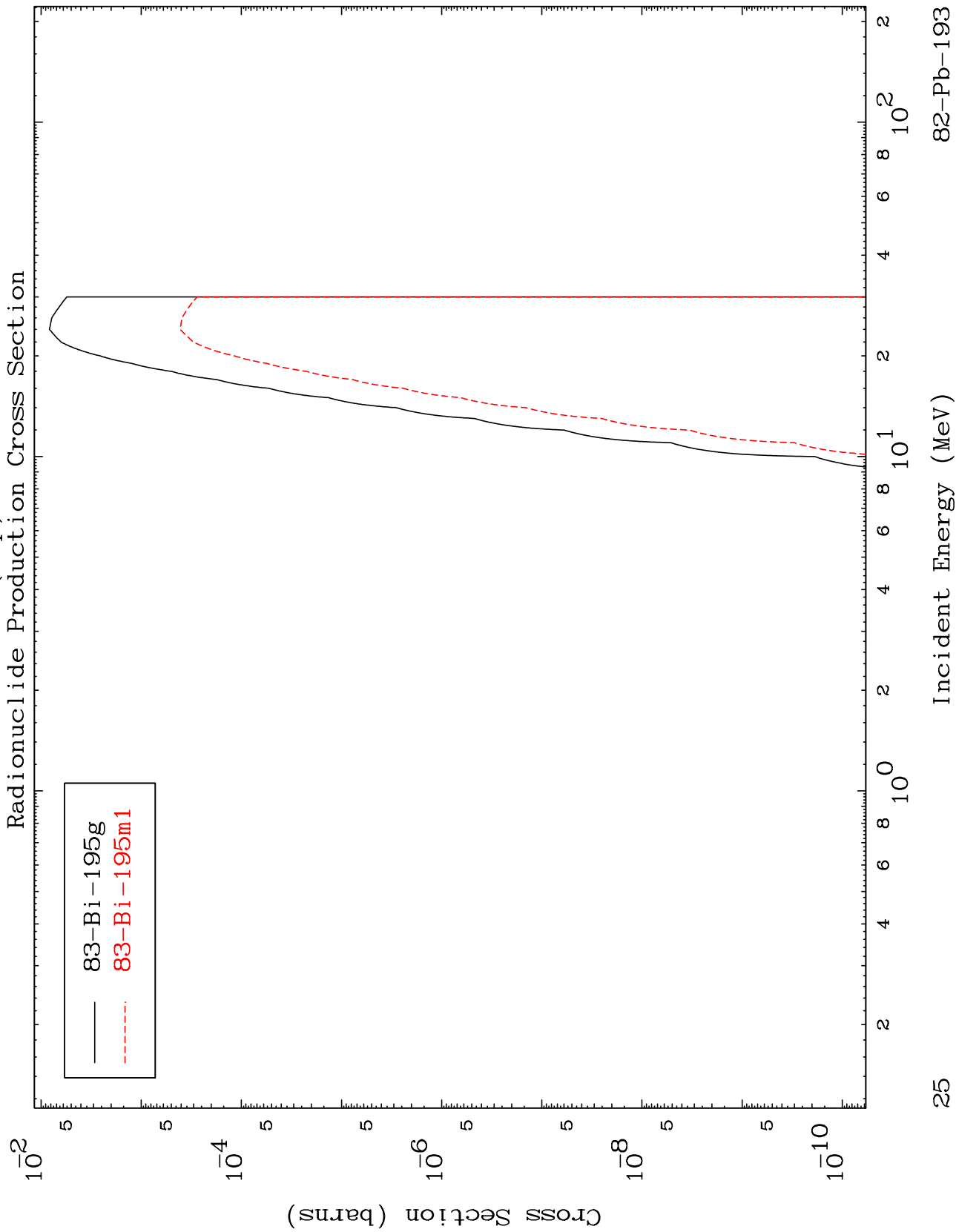
24

Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193



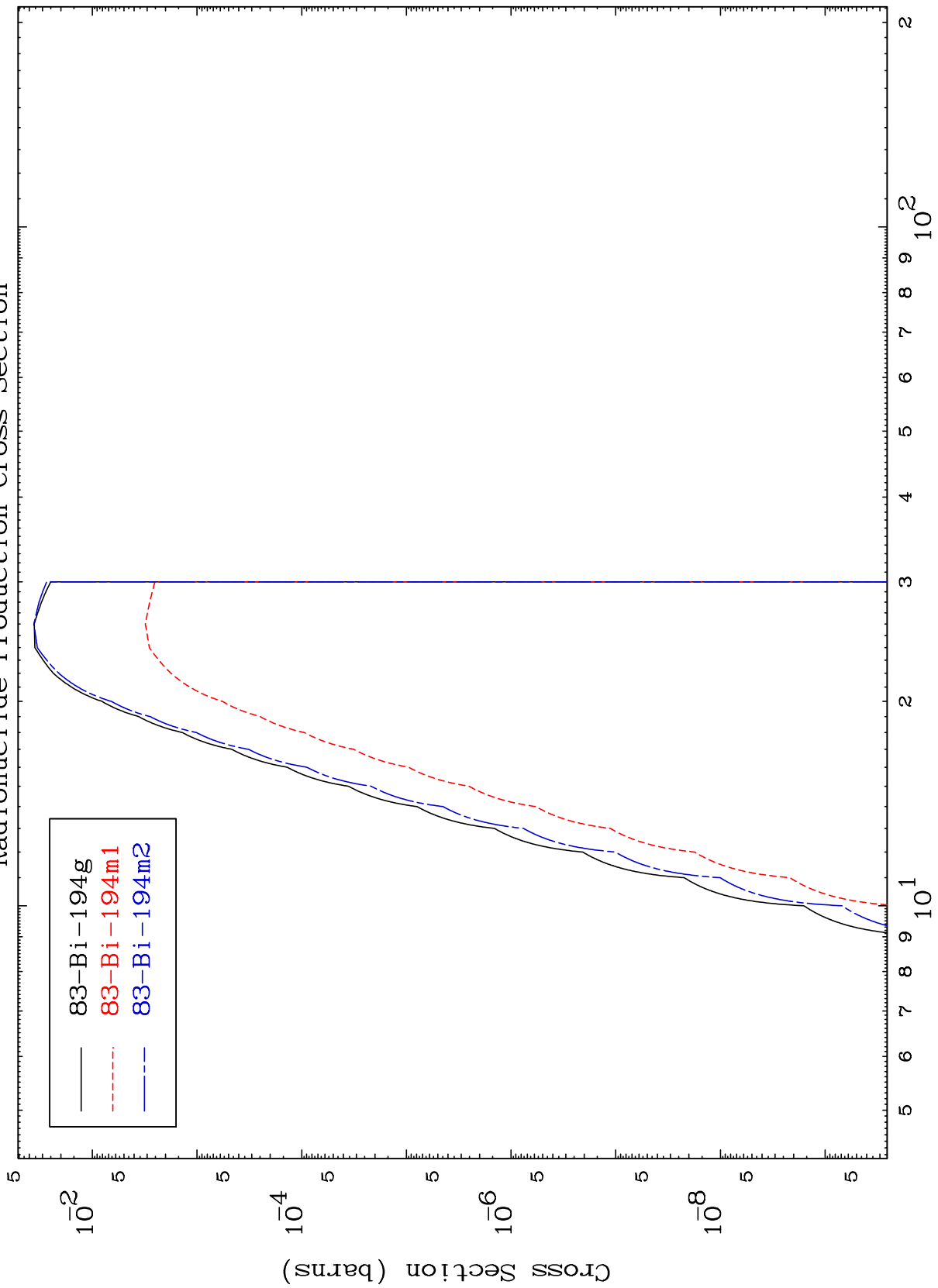
25

82-Pb-193

MAT 8192

82-Pb-193

(n,d)
Radionuclide Production Cross Section



26

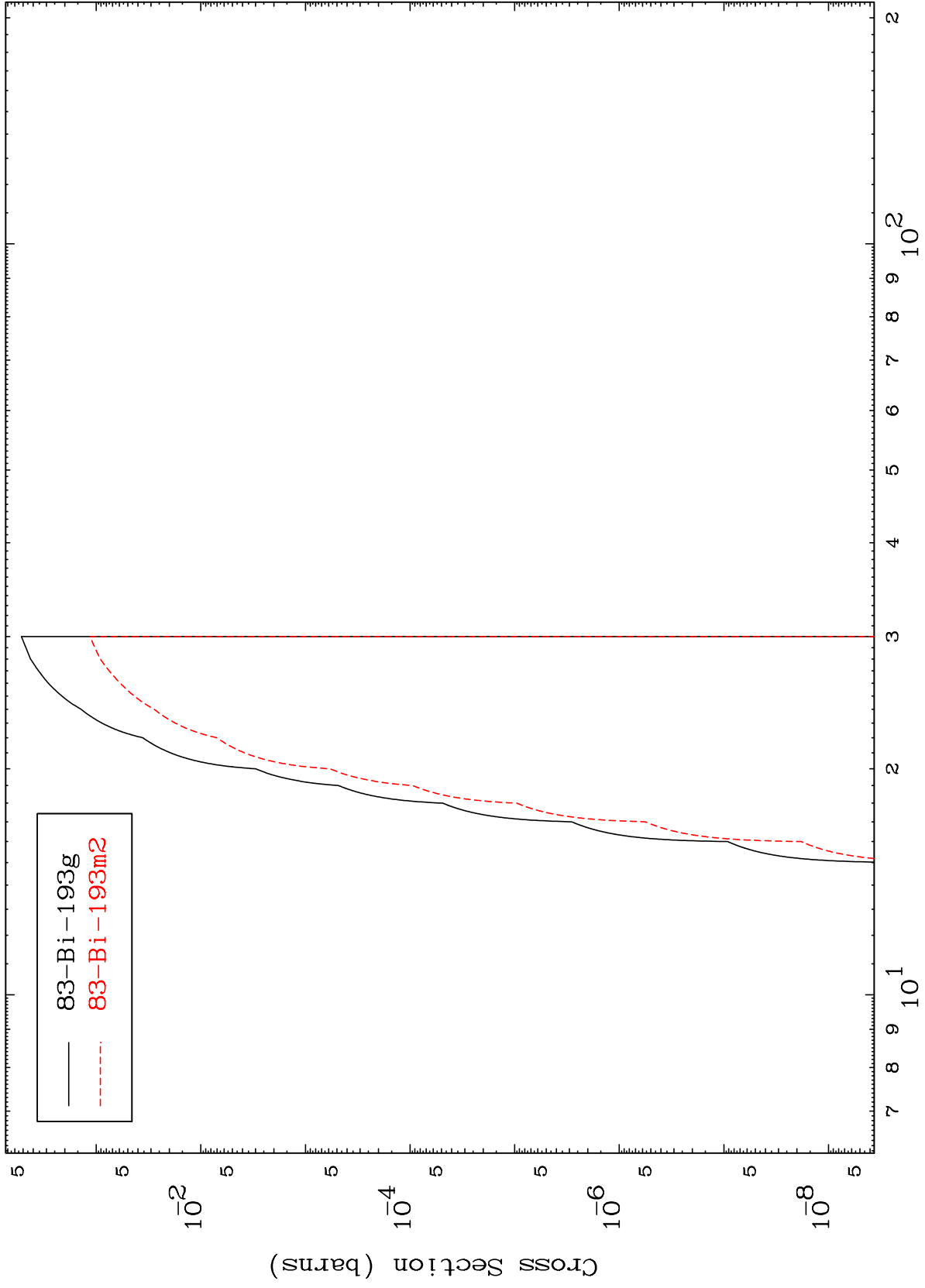
Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193

(n,t)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

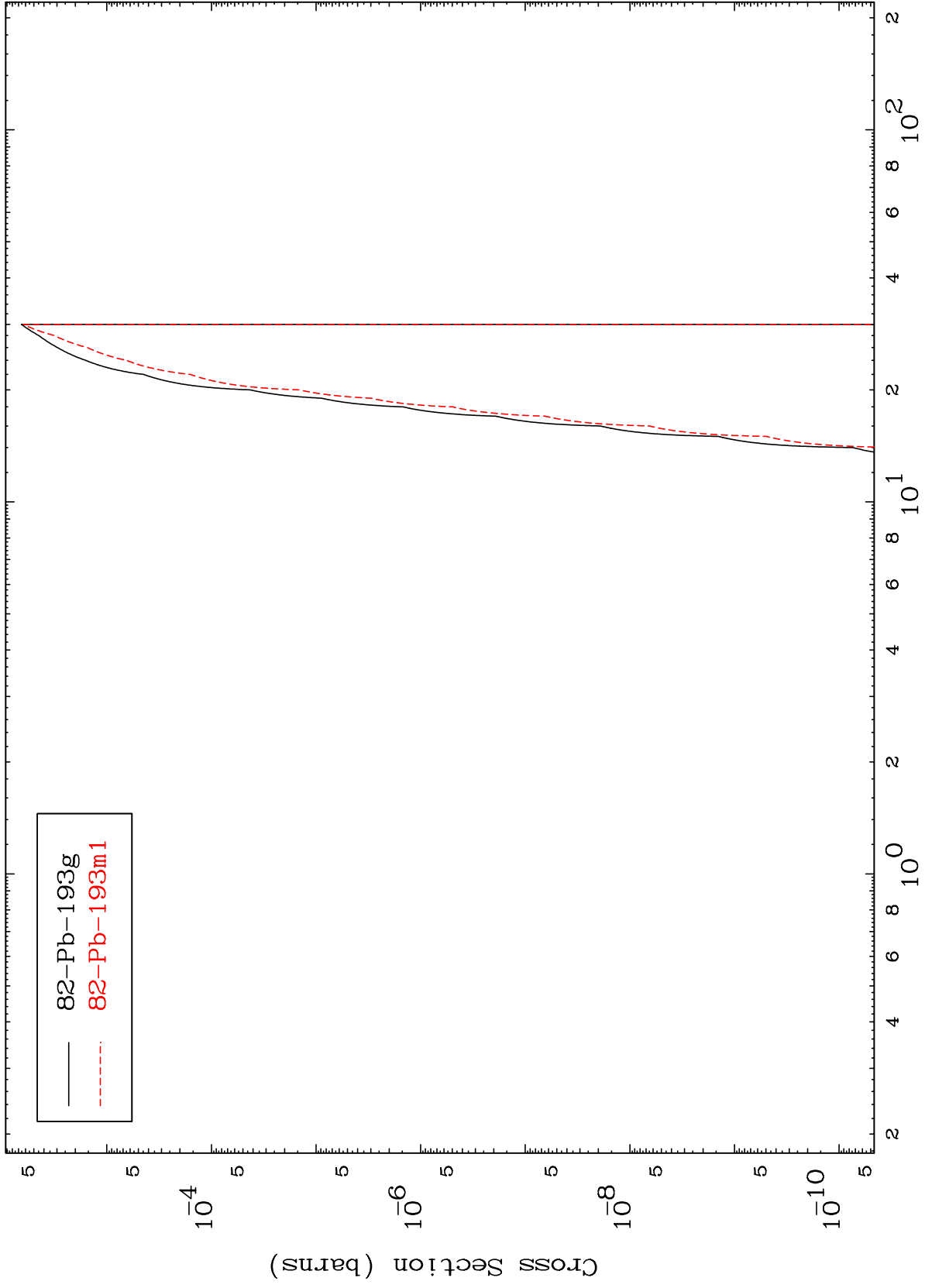
82-Pb-193

MAT 8192

(n,He-3)

82-Pb-193

Radionuclide Production Cross Section



28

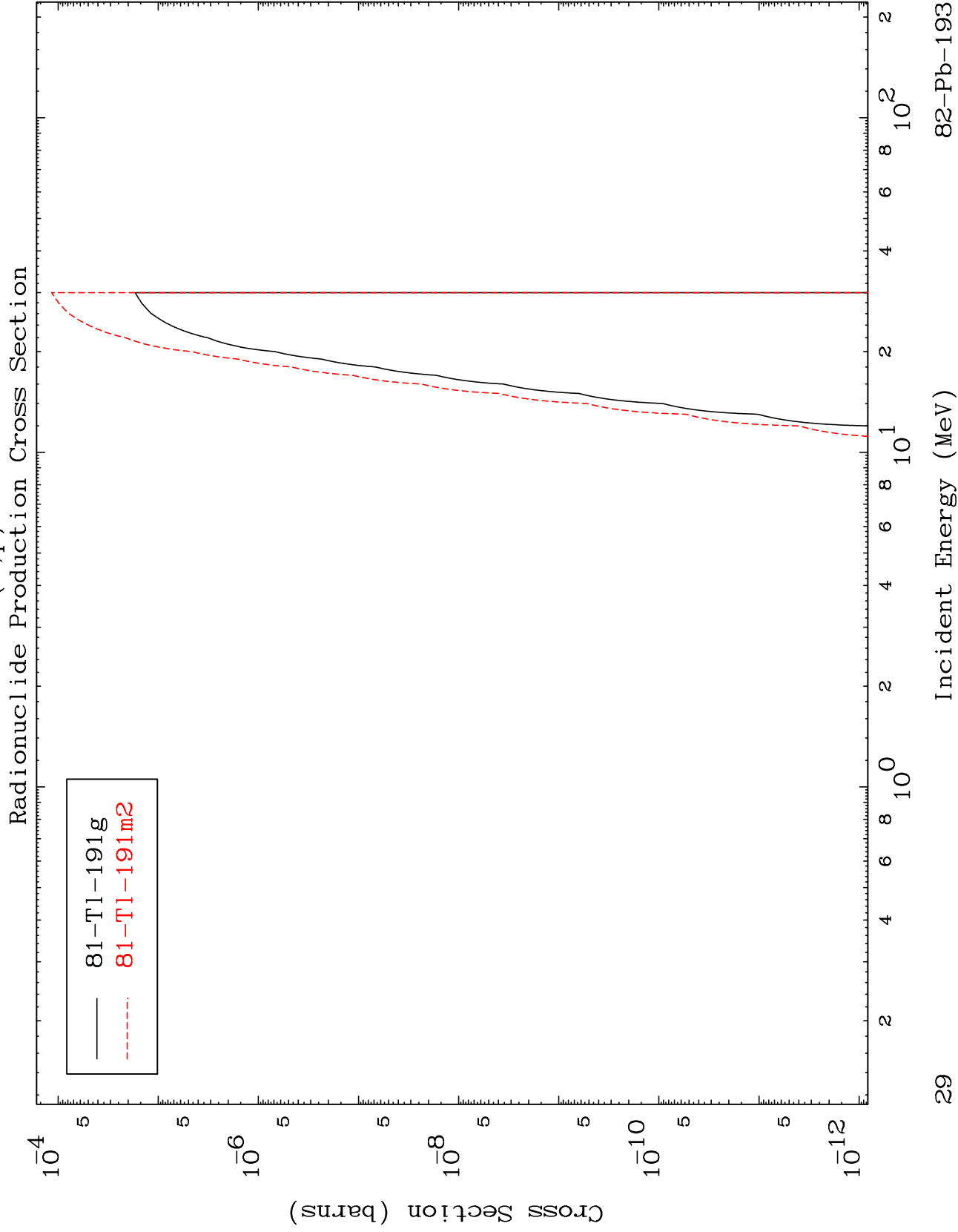
Incident Energy (MeV)

82-Pb-193

MAT 8192

(n,p) α

82-Pb-193

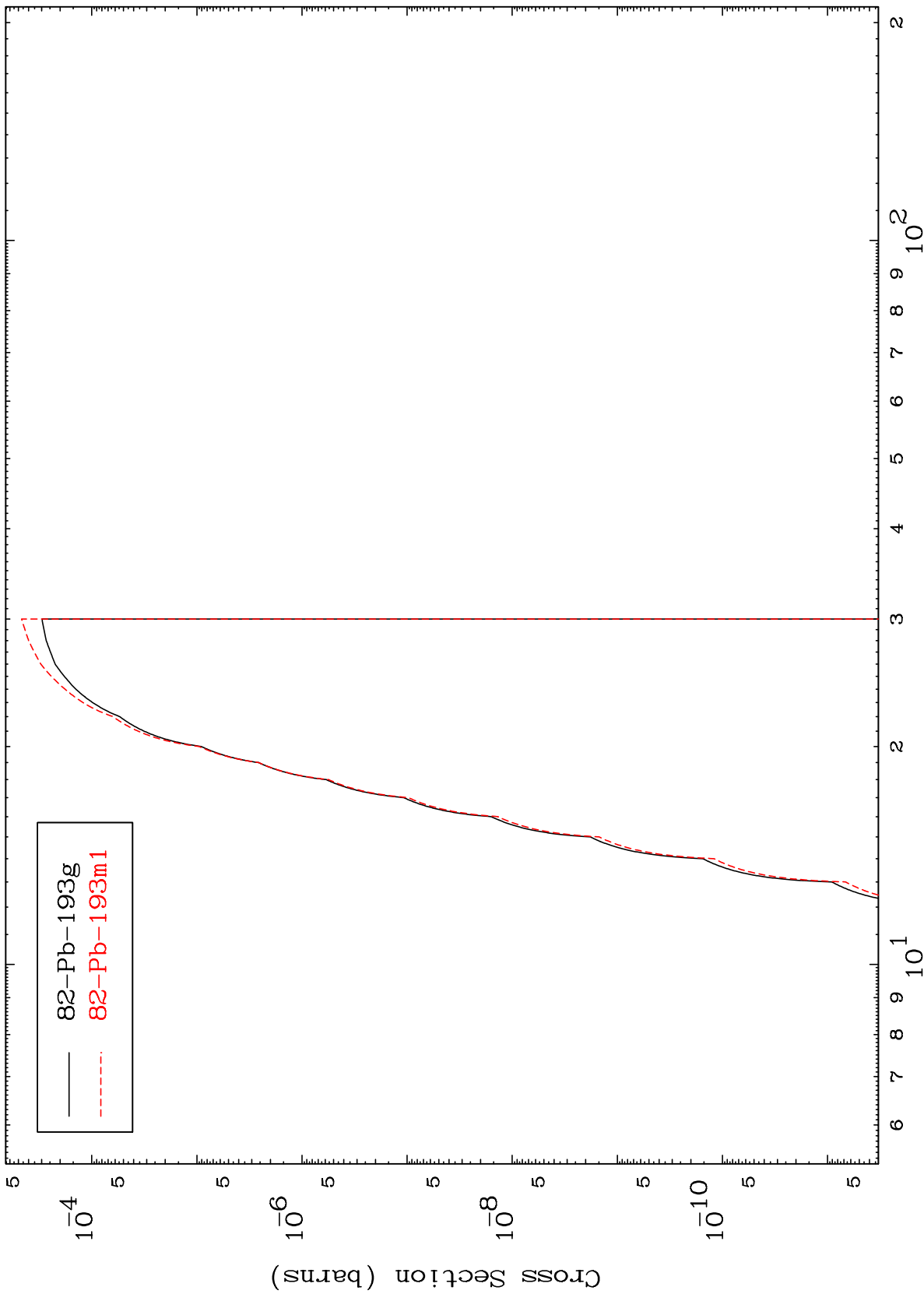


MAT 8192

(n,p) d

82-Pb-193

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-193

30

MAT 8192

(n,d) α

82-Pb-193

Radionuclide Production Cross Section

