

Program EVALPLOT
(Version 2021-1)

by

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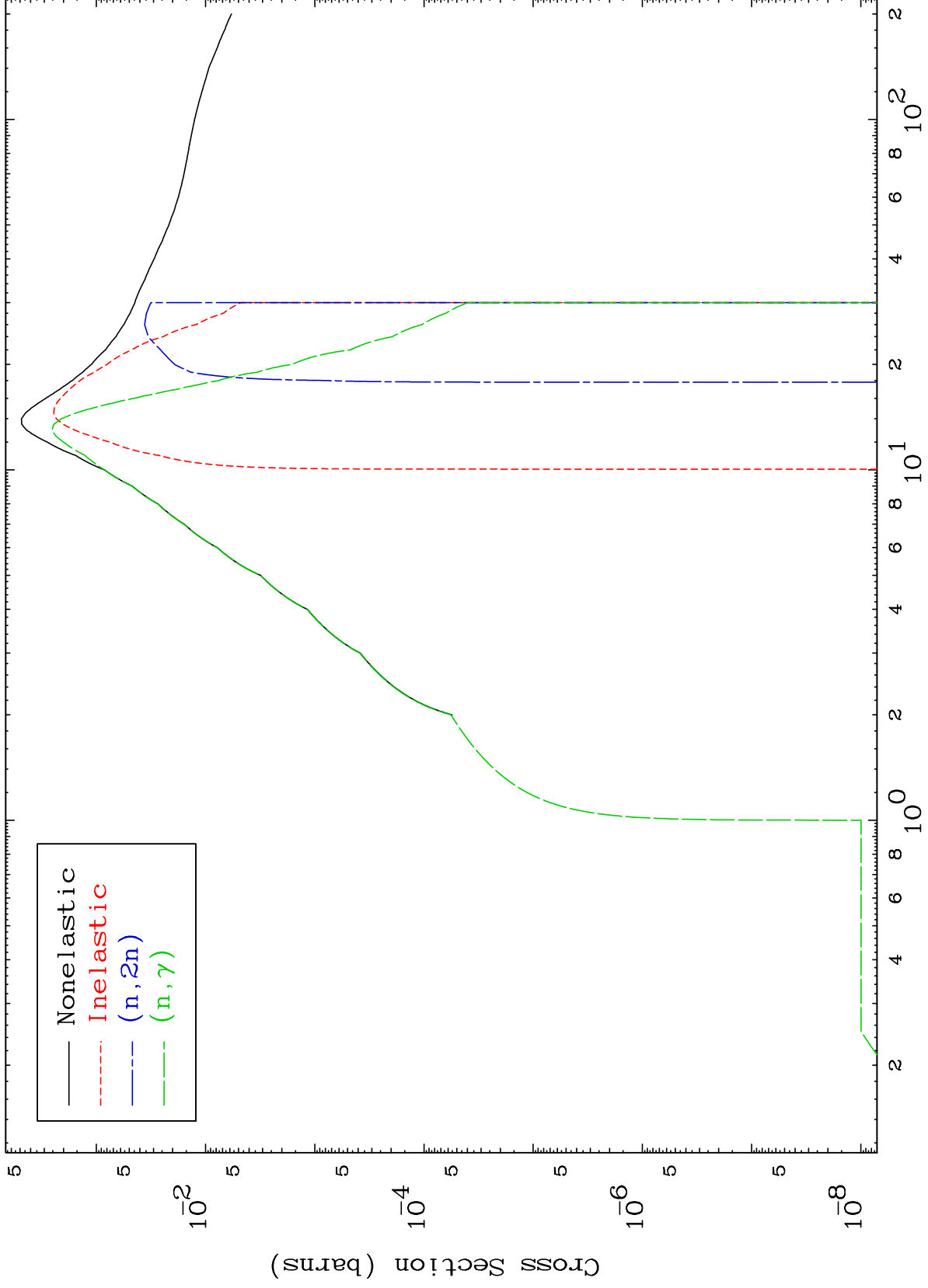
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8195

Photon Major
0 Kelvin Cross Sections

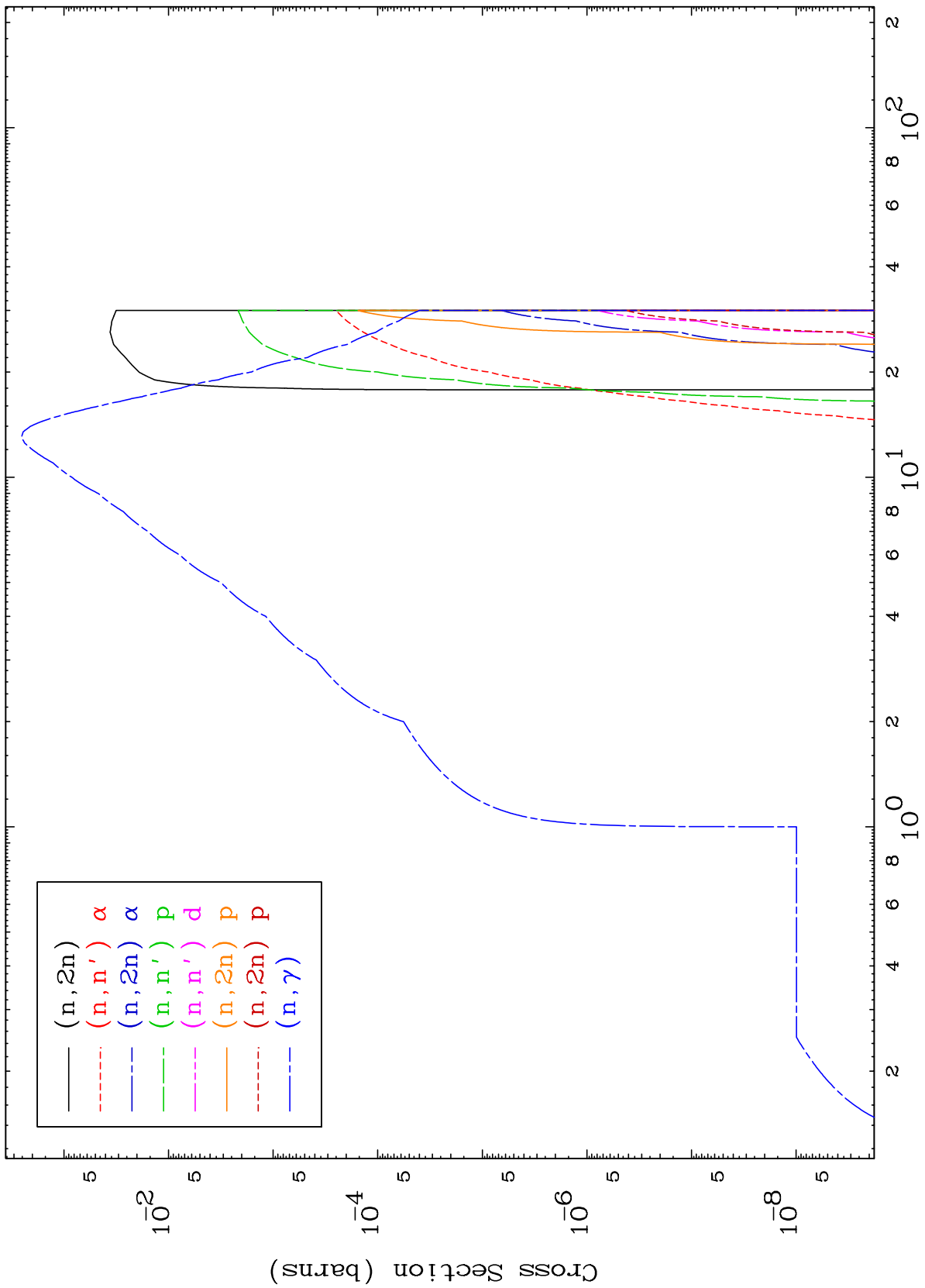
82-Pb-194



MAT 8195

Photon Neutron Absorption
0 Kelvin Cross Sections

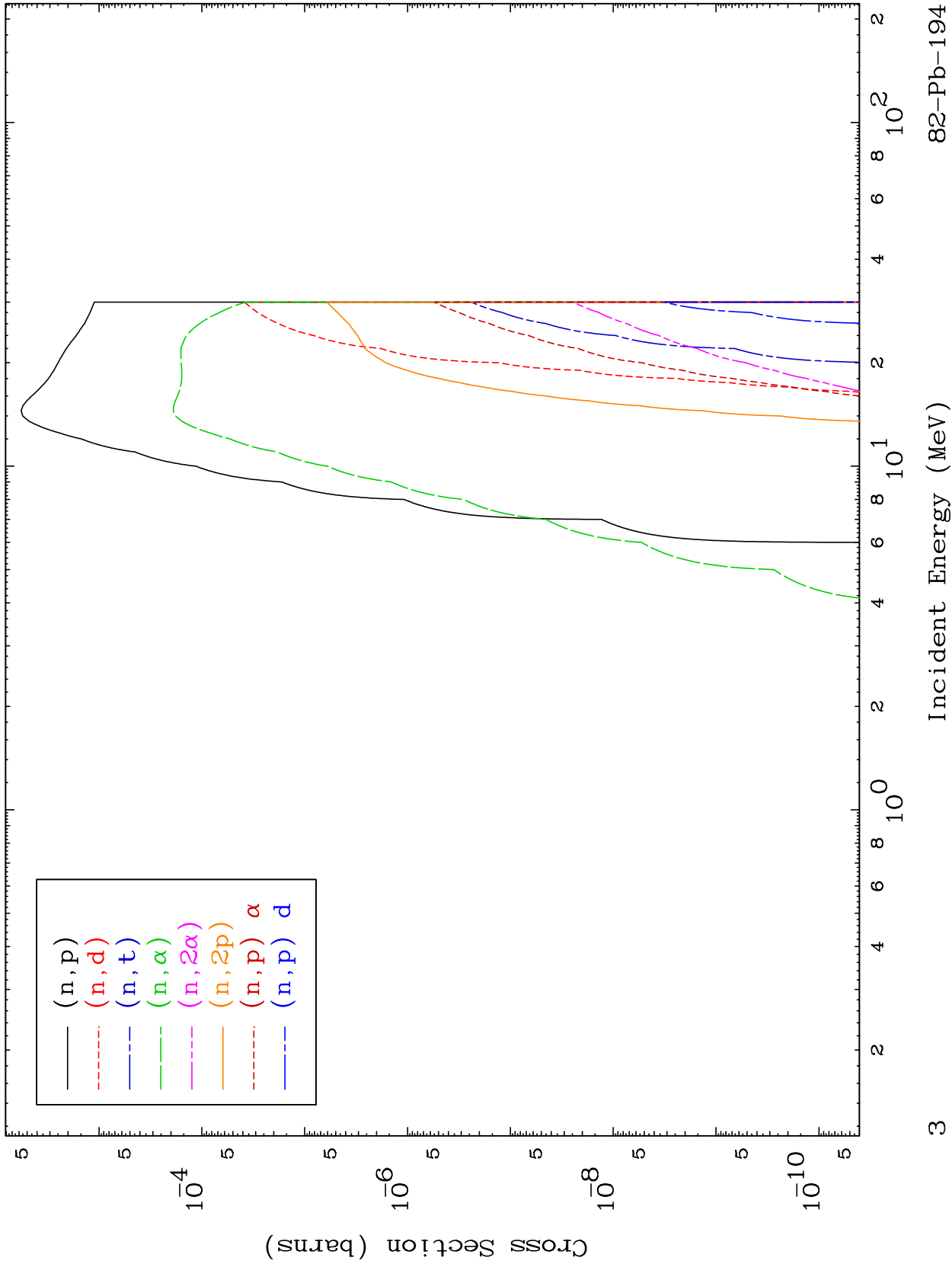
82-Pb-194

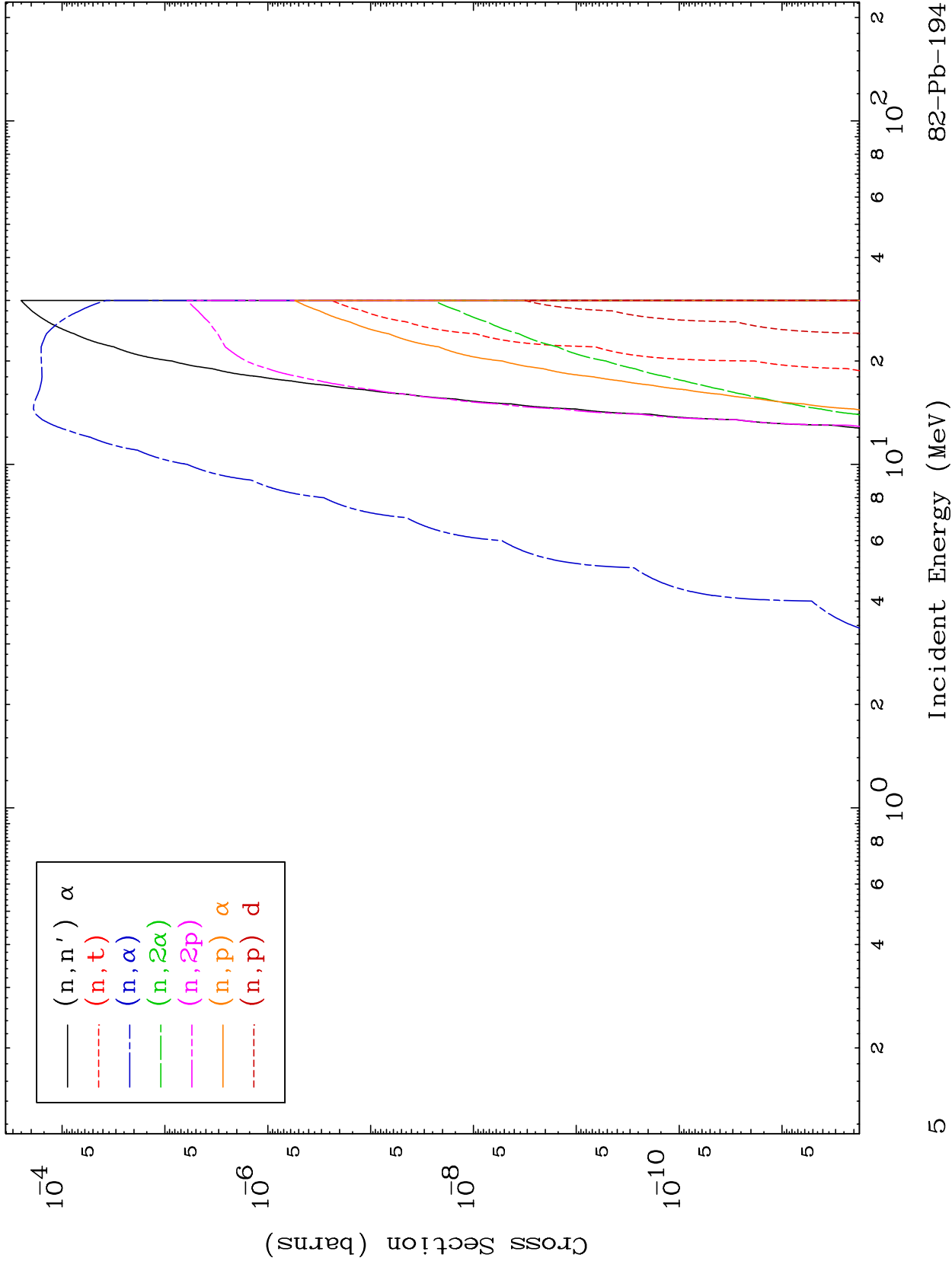


MAT 8195

Photon Neutron Absorption
0 Kelvin Cross Sections

82-Pb-194



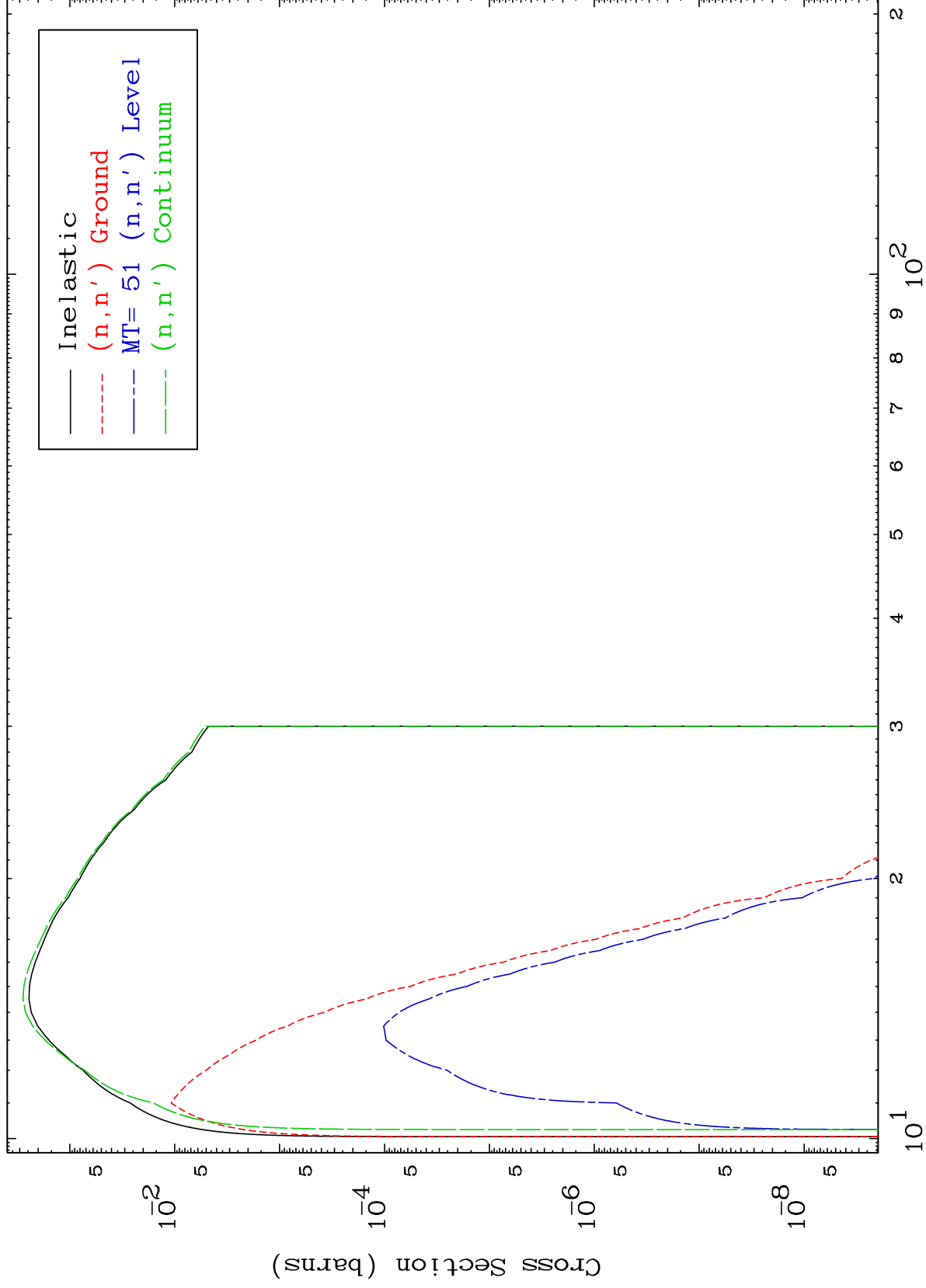


MAT 8195

(γ, n') Levels

82-Pb-194

0 Kelvin Cross Sections



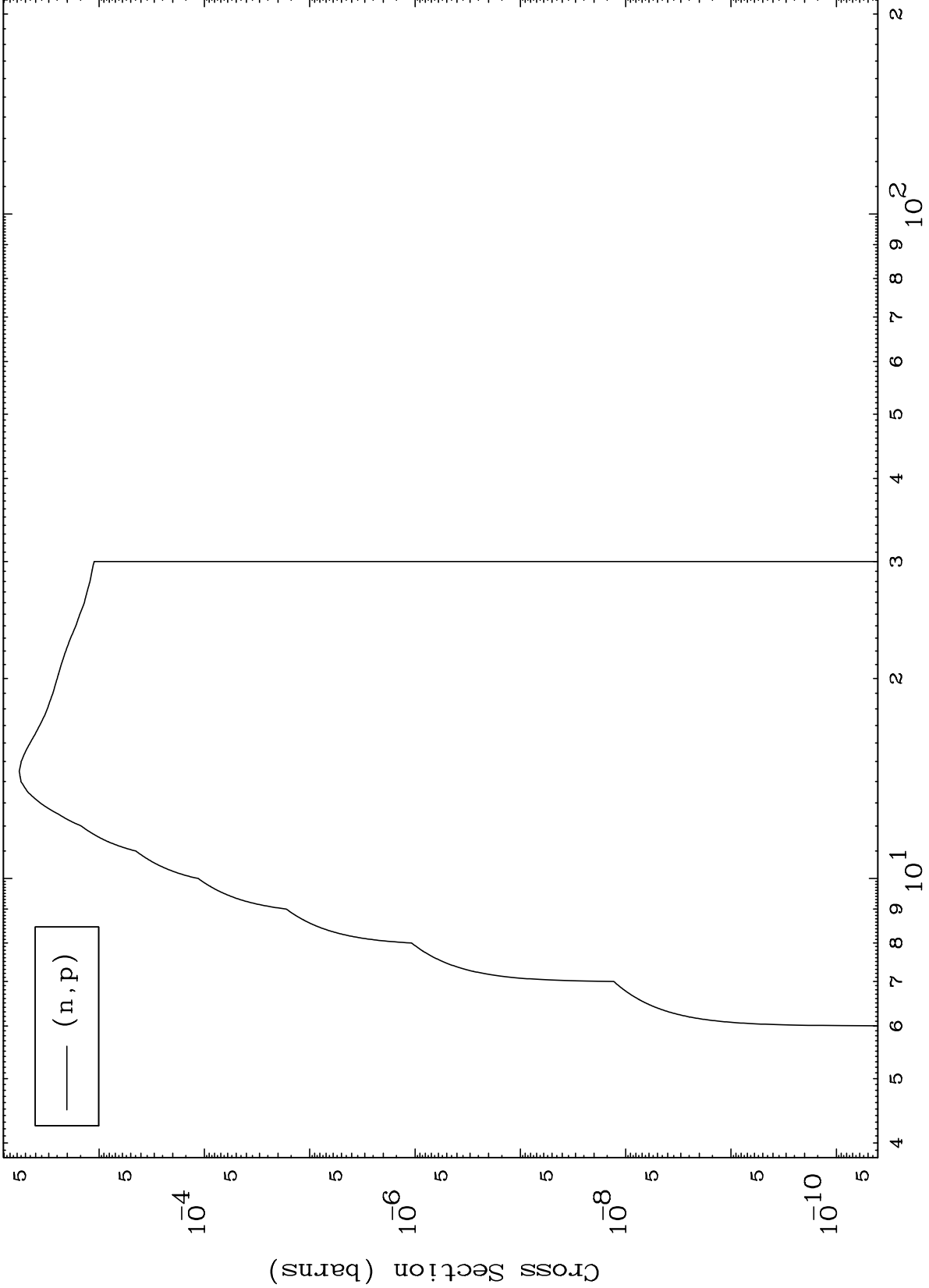
Incident Energy (MeV)

82-Pb-194

MAT 8195

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-194

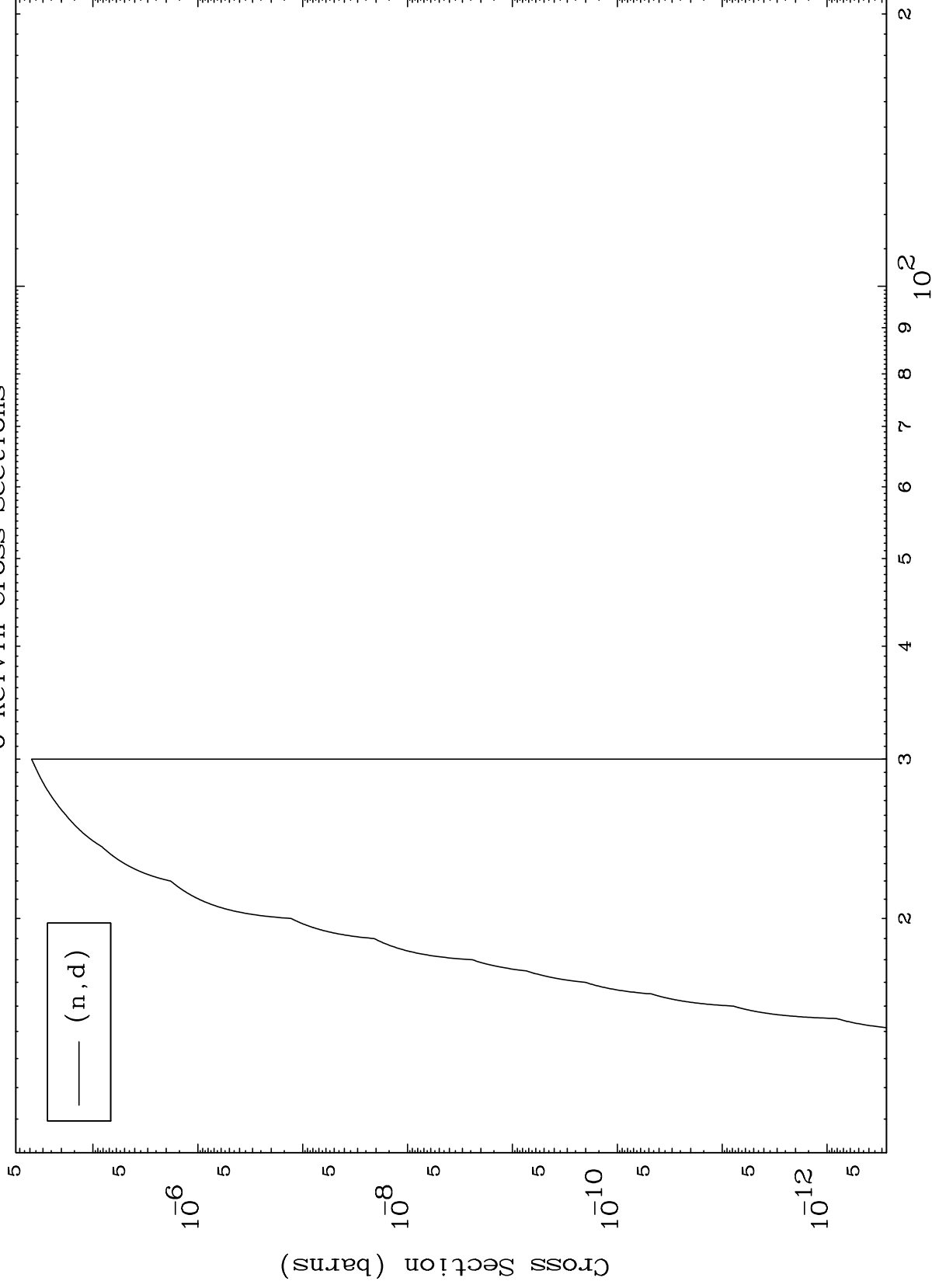


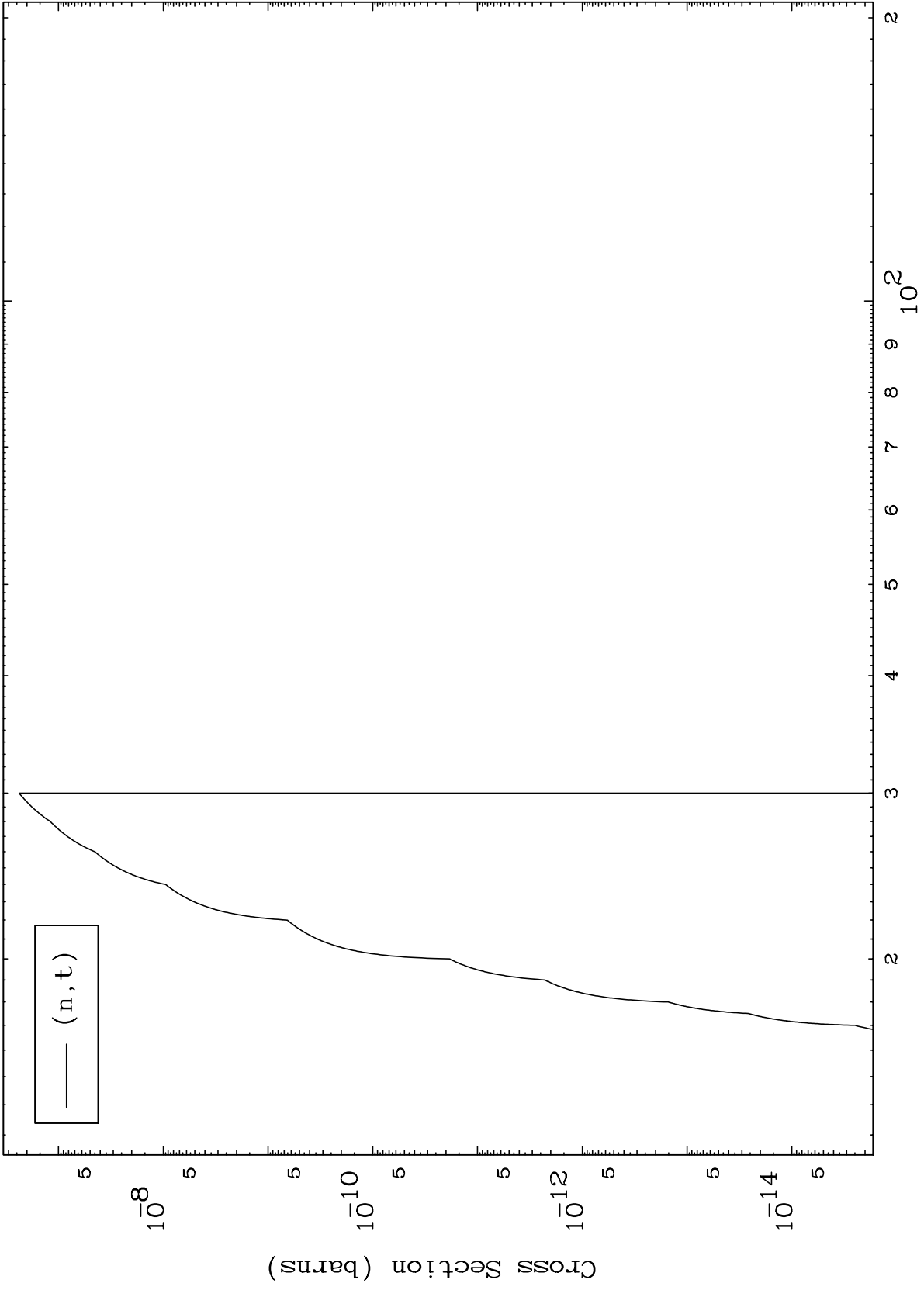
(n, p)

Incident Energy (MeV)

82-Pb-194

7

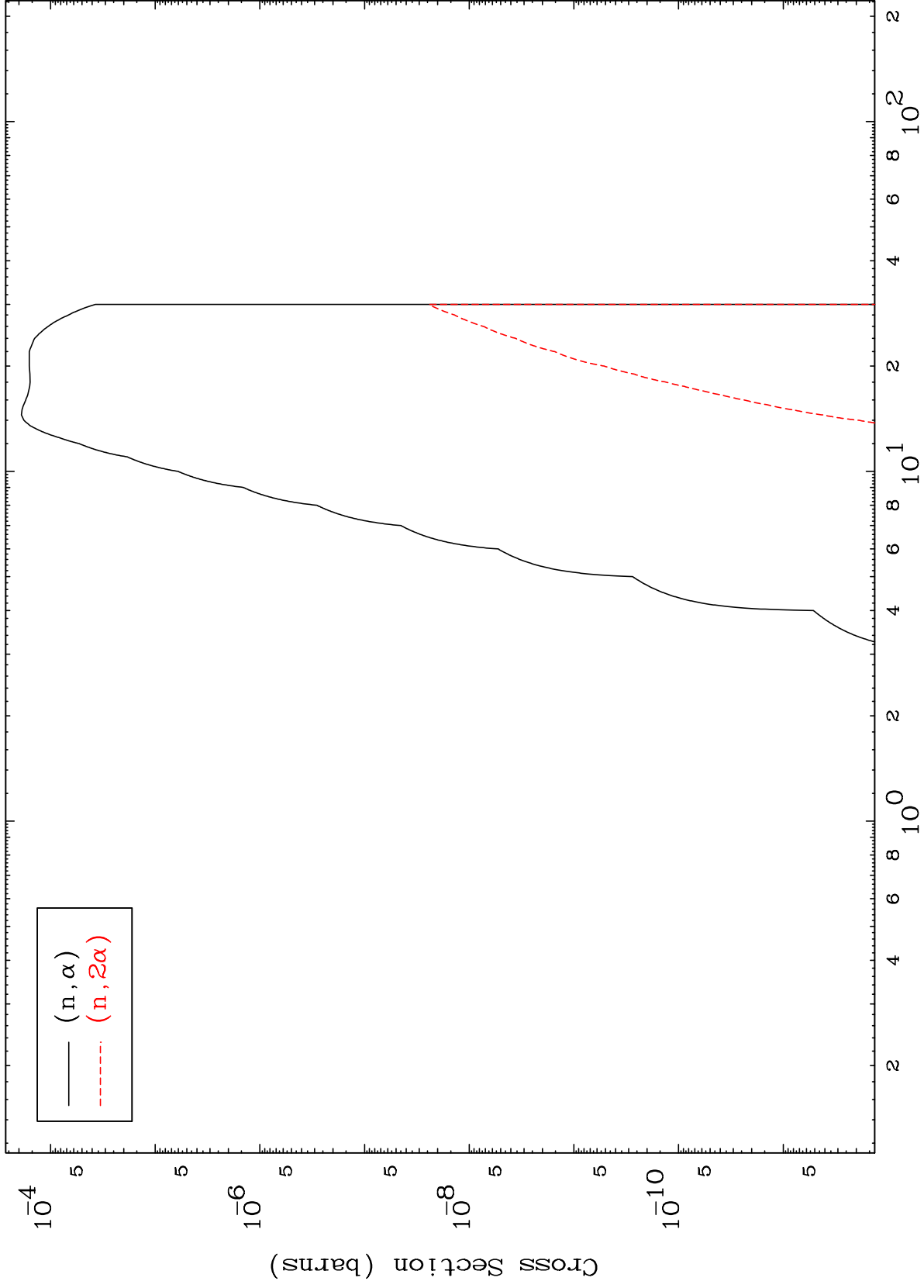




MAT 8195

(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-194



10

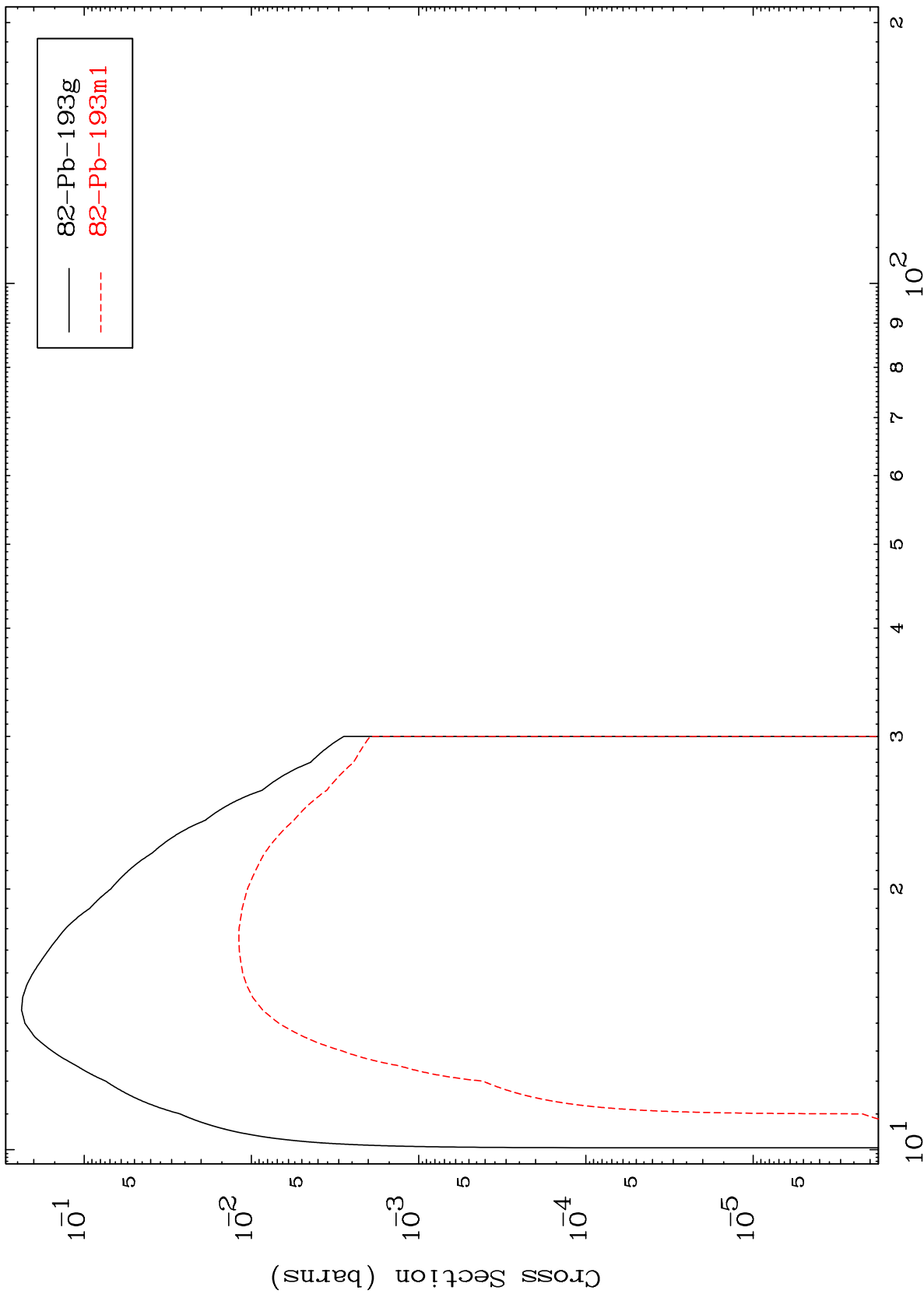
Incident Energy (MeV)

82-Pb-194

MAT 8195

82-Pb-194

Inelastic
Radionuclide Production Cross Section



82-Pb-194

Incident Energy (MeV)

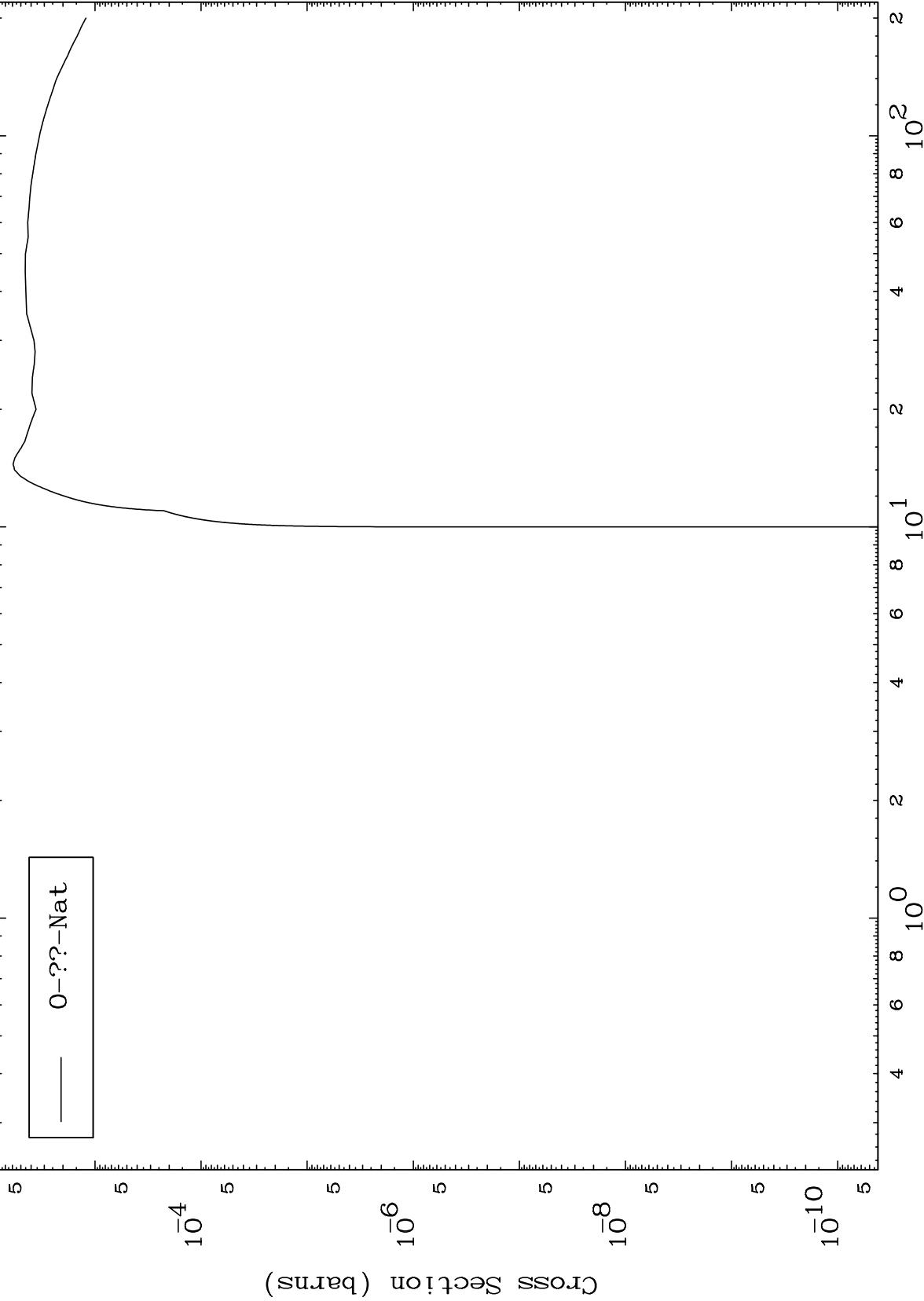
11

MAT 8195

Fission

82-Pb-194

Radionuclide Production Cross Section

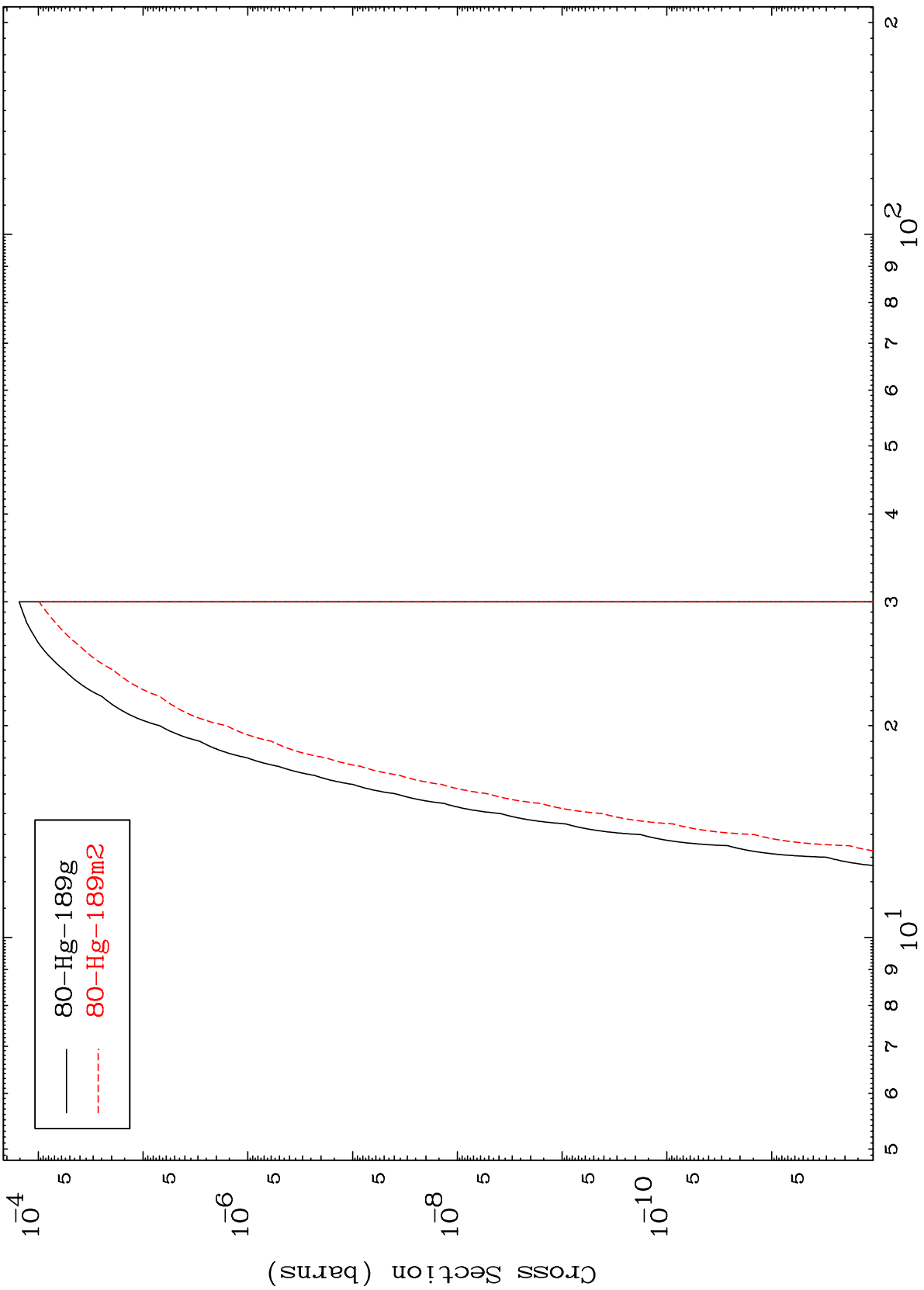


MAT 8195

(n,n') α

82-Pb-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

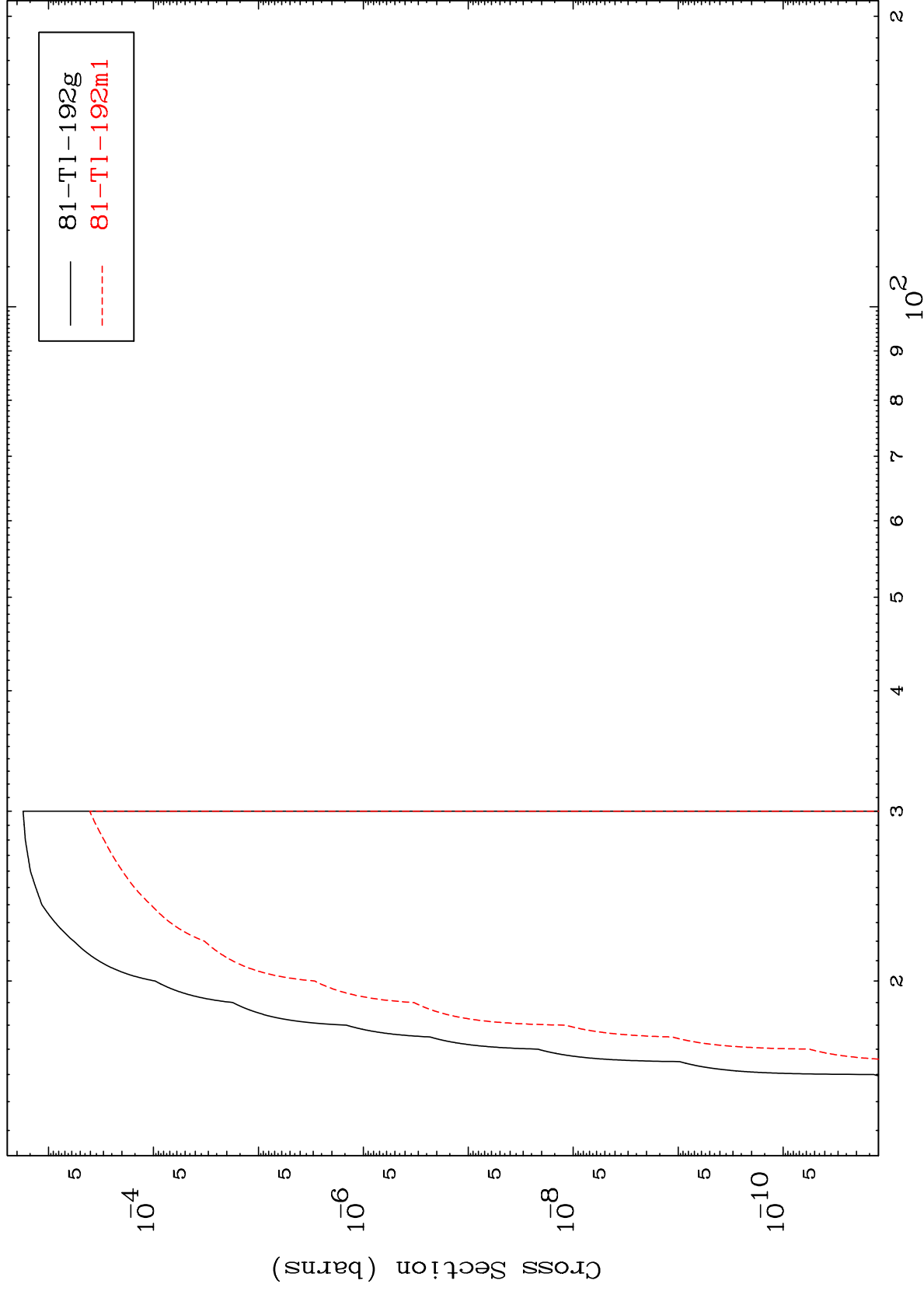
82-Pb-194

MAT 8195

(n,n') p

82-Pb-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

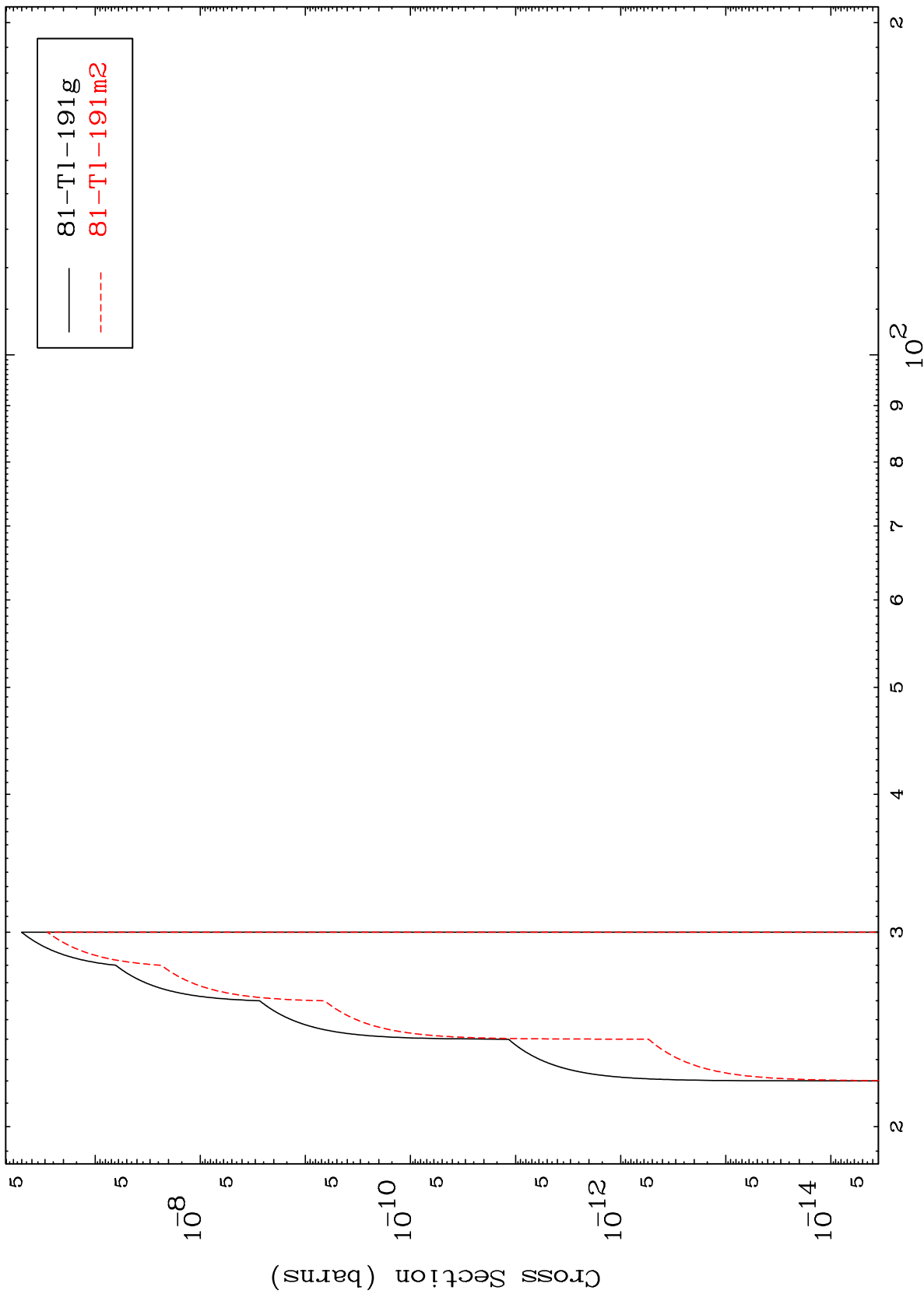
82-Pb-194

MAT 8195

(n,n') d

82-Pb-194

Radionuclide Production Cross Section



15

Incident Energy (MeV)

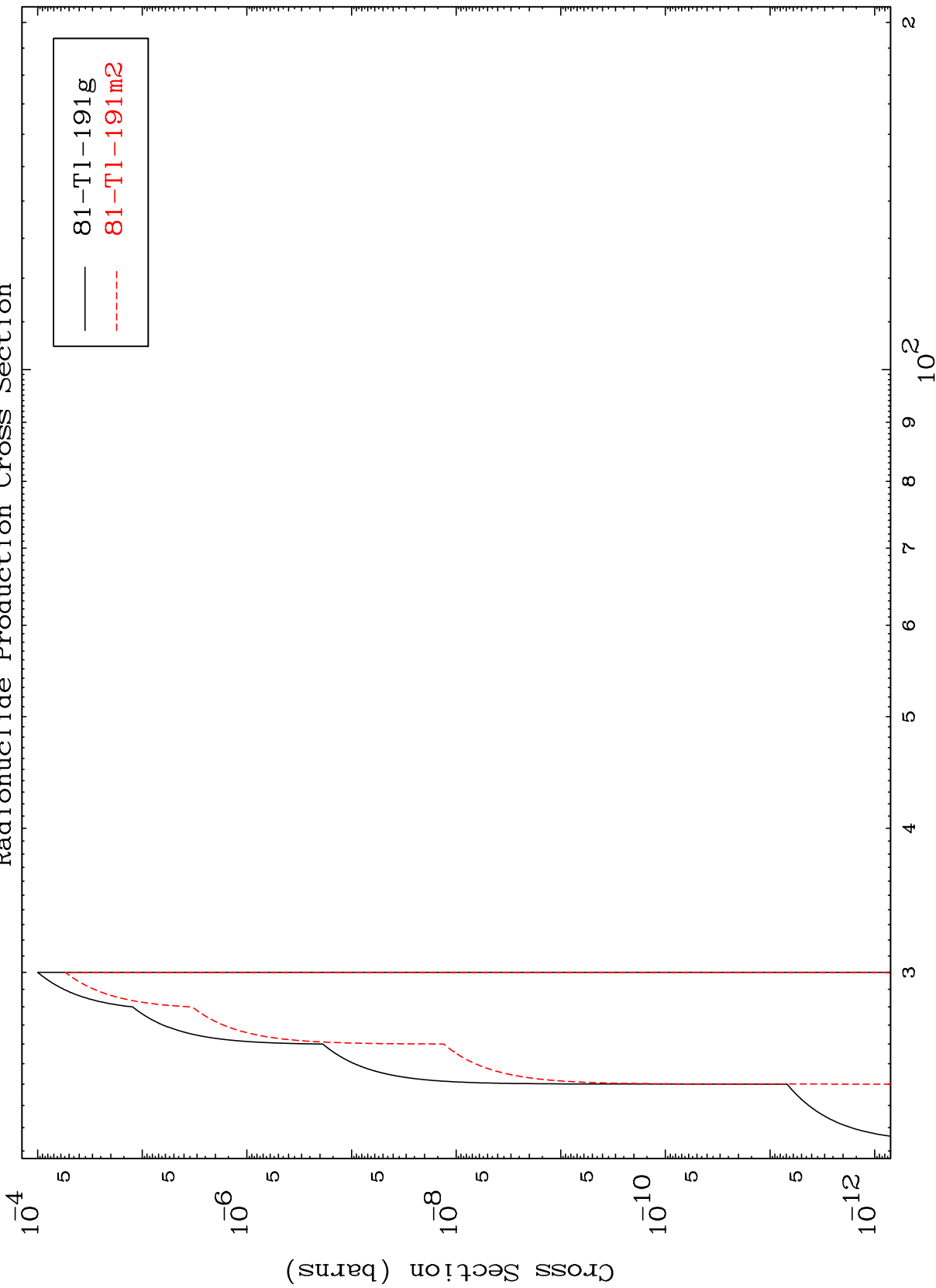
82-Pb-194

MAT 8195

(n,2n) p

82-Pb-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

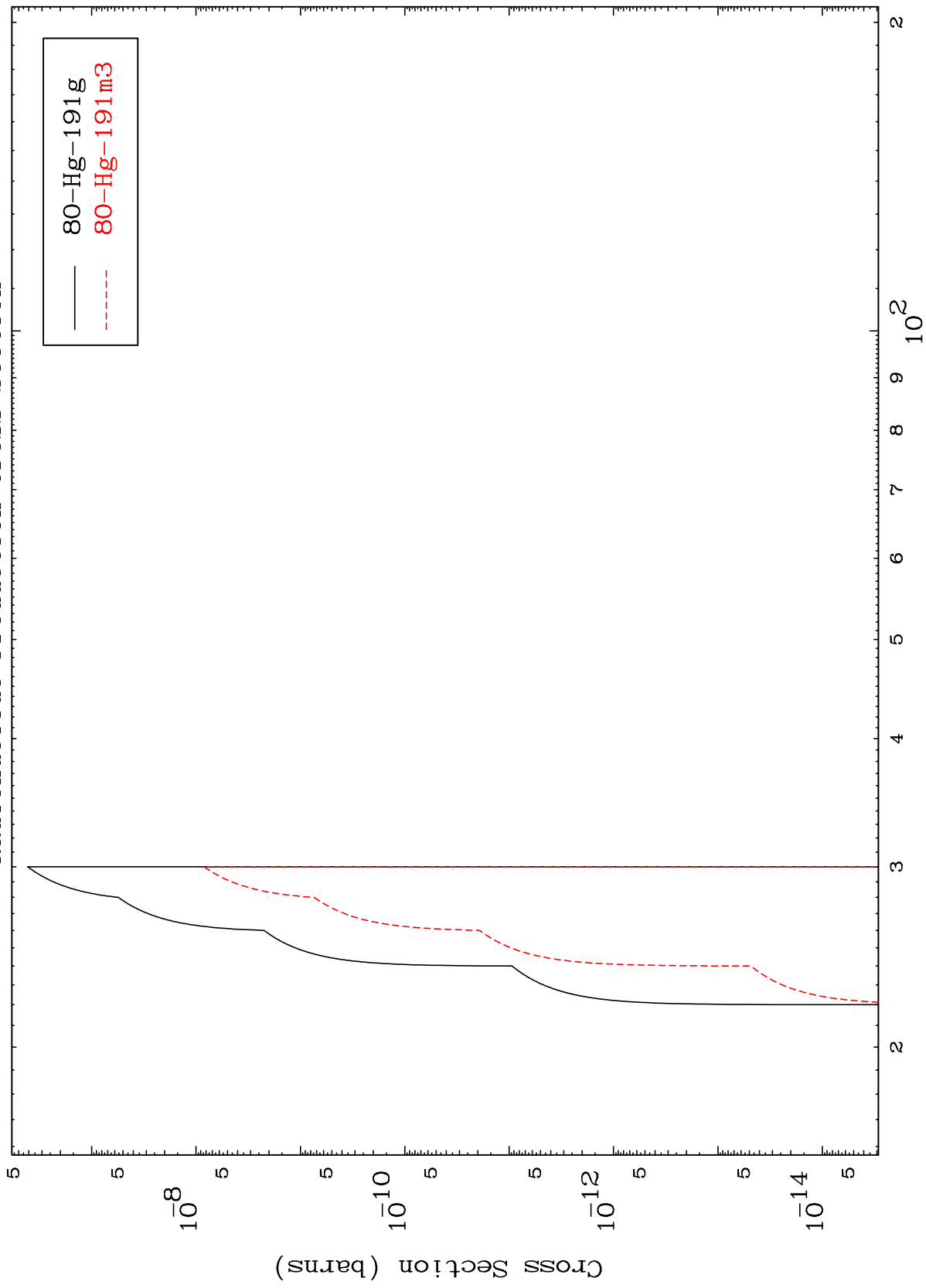
82-Pb-194

MAT 8195

(n,2n) p

82-Pb-194

Radionuclide Production Cross Section



17

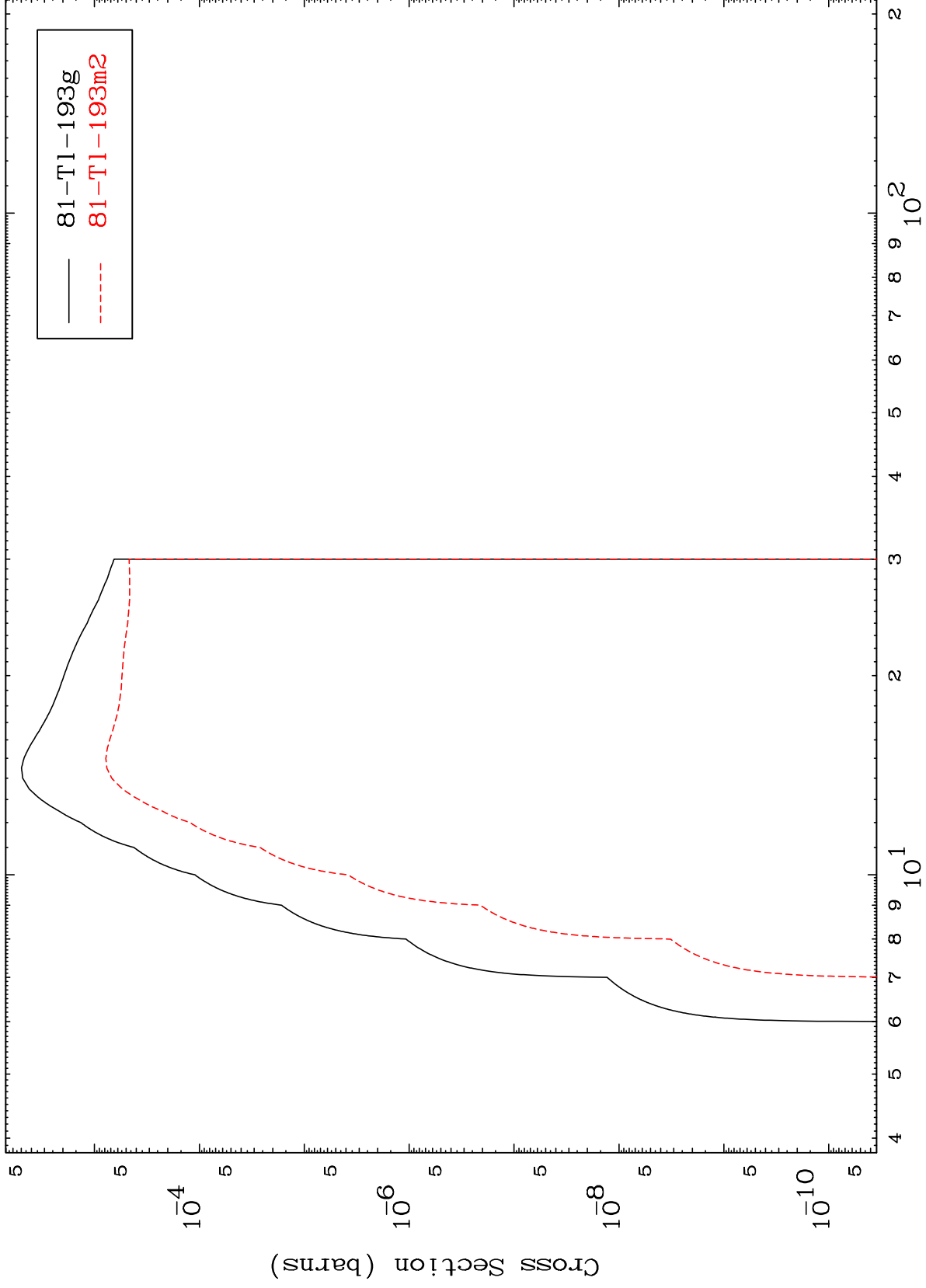
Incident Energy (MeV)

82-Pb-194

MAT 8195

82-Pb-194

(n,p)
Radionuclide Production Cross Section



82-Pb-194

Incident Energy (MeV)

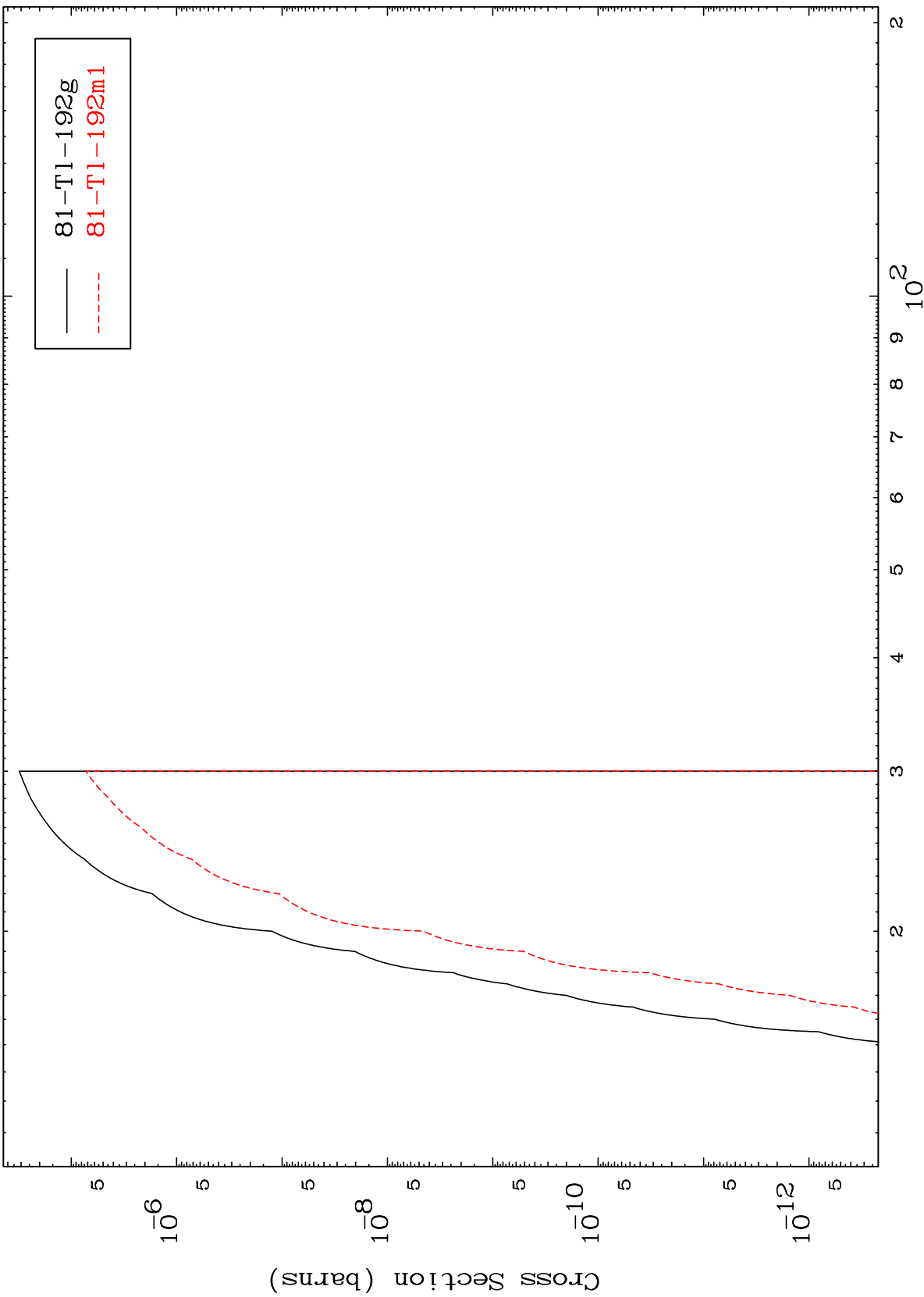
18

MAT 8195

(n,d)

82-Pb-194

Radionuclide Production Cross Section



19

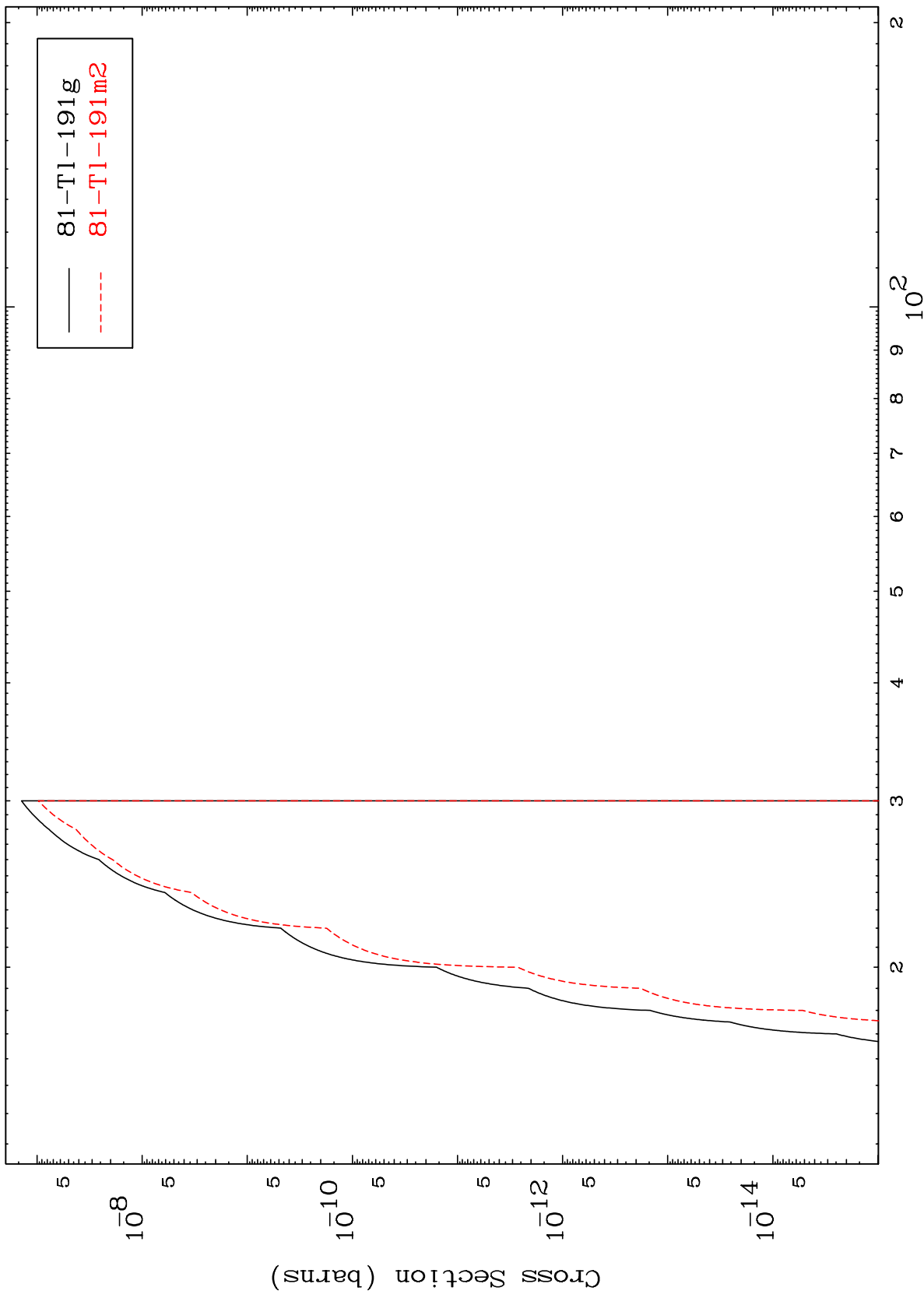
Incident Energy (MeV)

82-Pb-194

MAT 8195

82-Pb-194

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

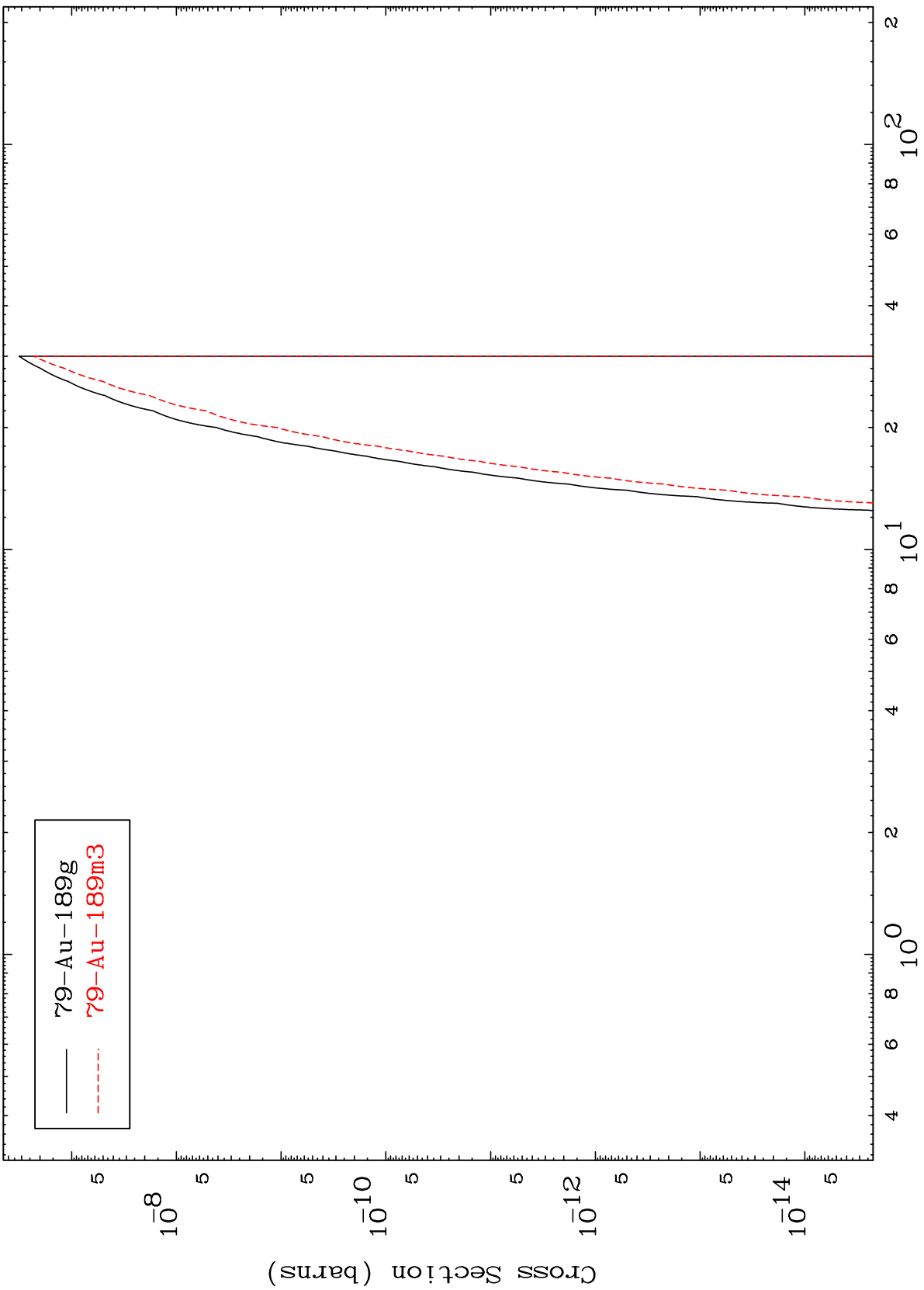
82-Pb-194

MAT 8195

(n,p) α

82-Pb-194

Radionuclide Production Cross Section

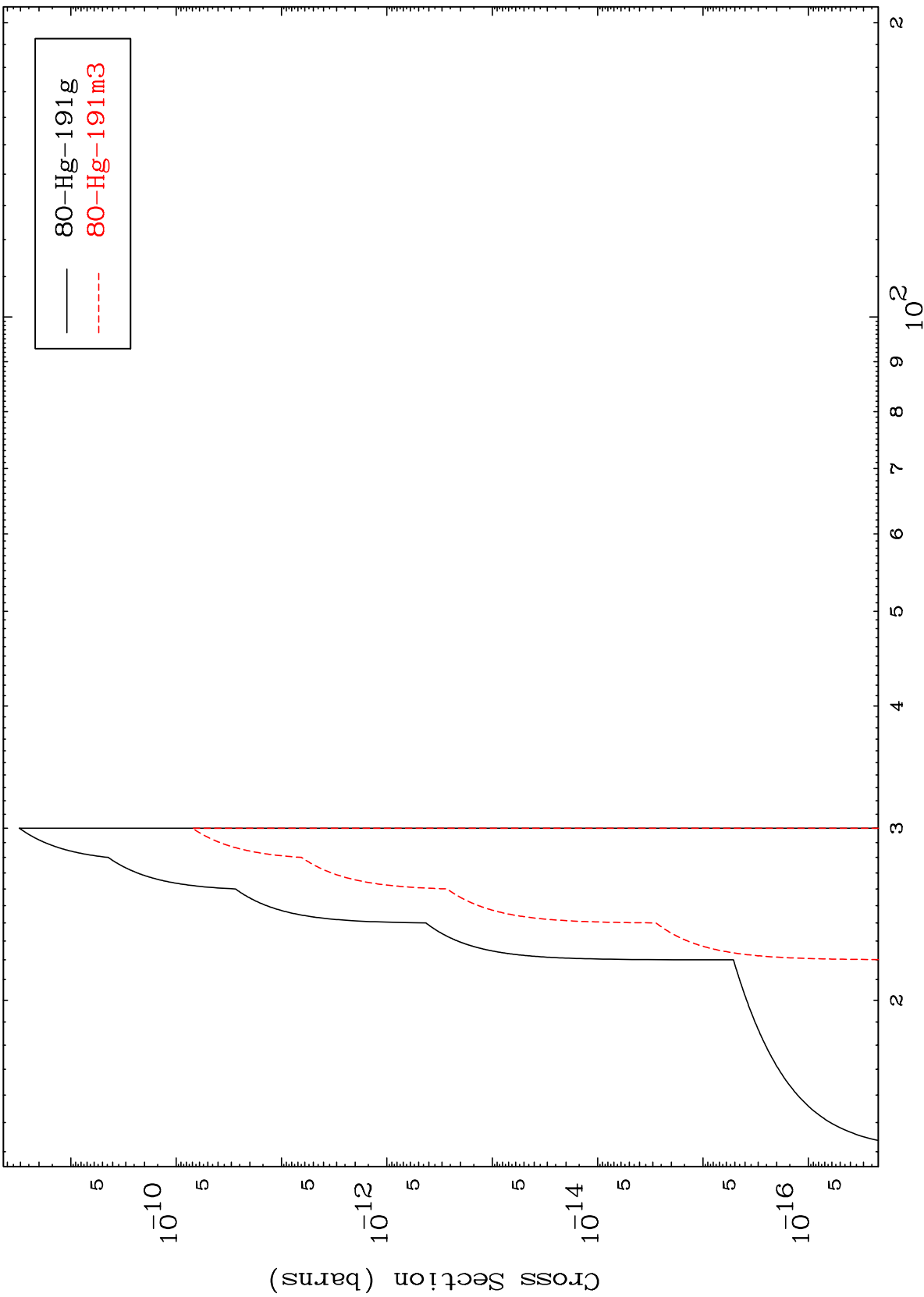


MAT 8195

(n,p) d

82-Pb-194

Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

22

Incident Energy (MeV)

82-Pb-194