

Program EVALPLOT
(Version 2021-1)

by

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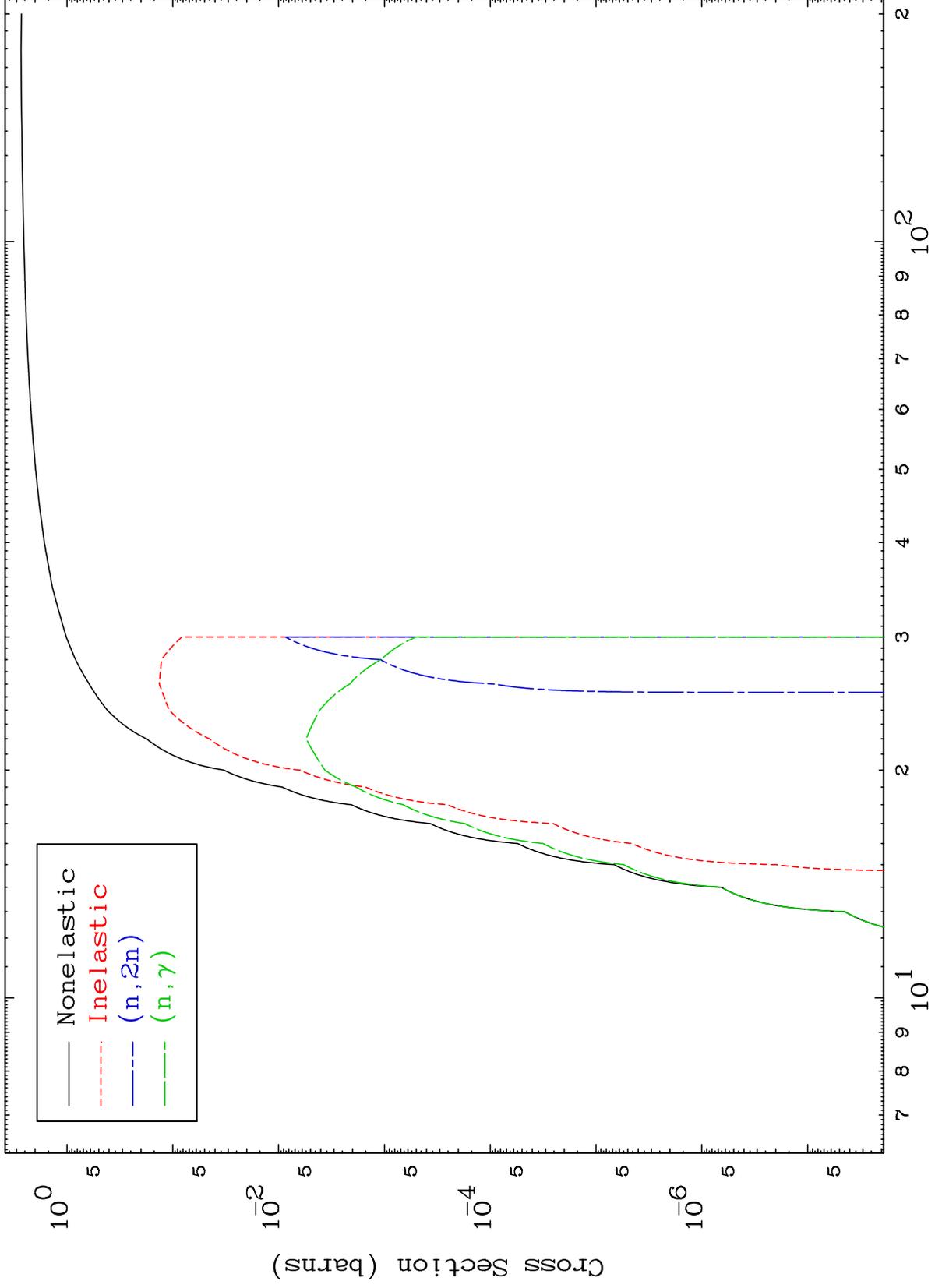
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Press Mouse Button to Start

MAT 8192

0 Kelvin Cross Sections

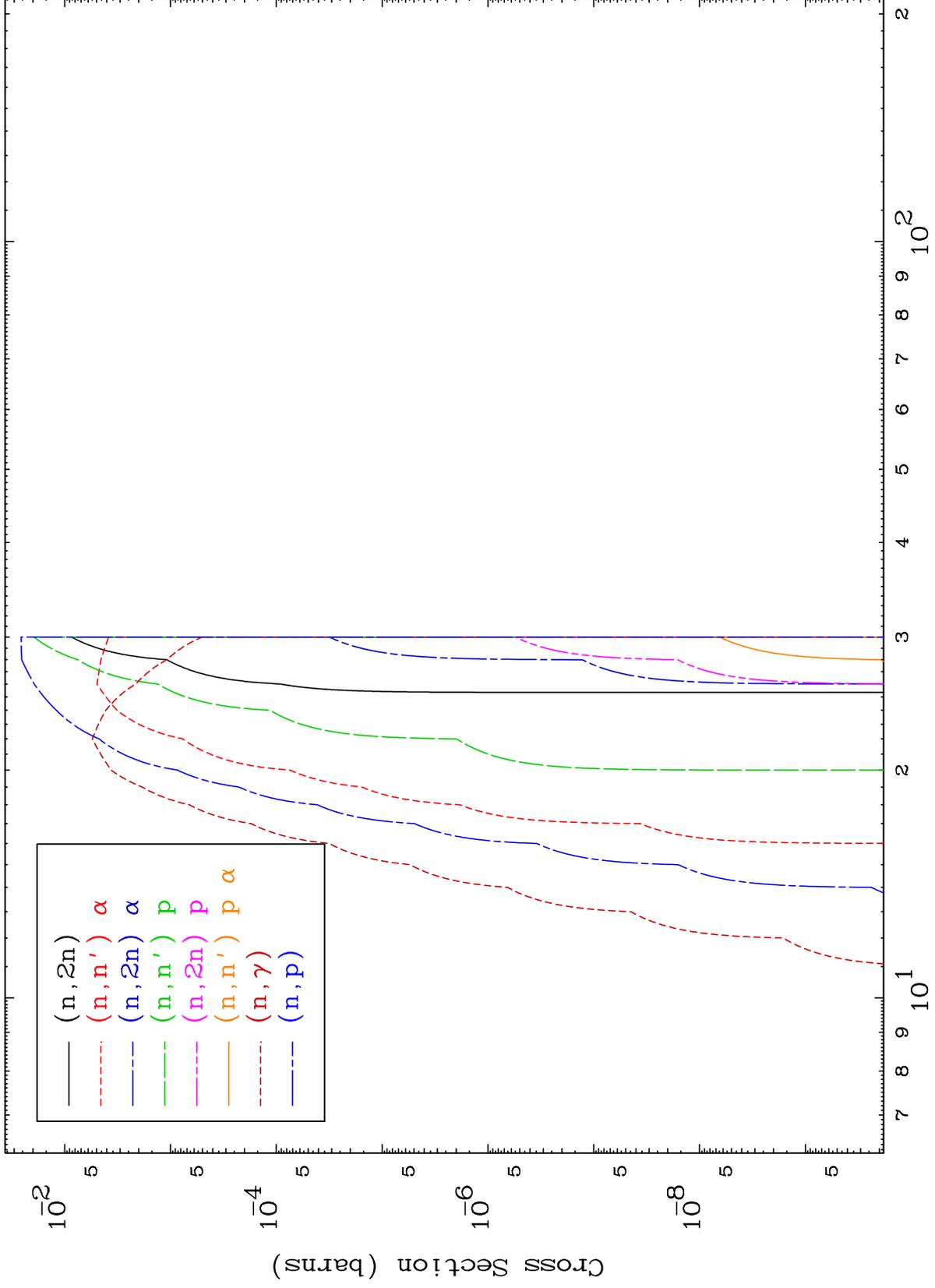
82-Pb-193

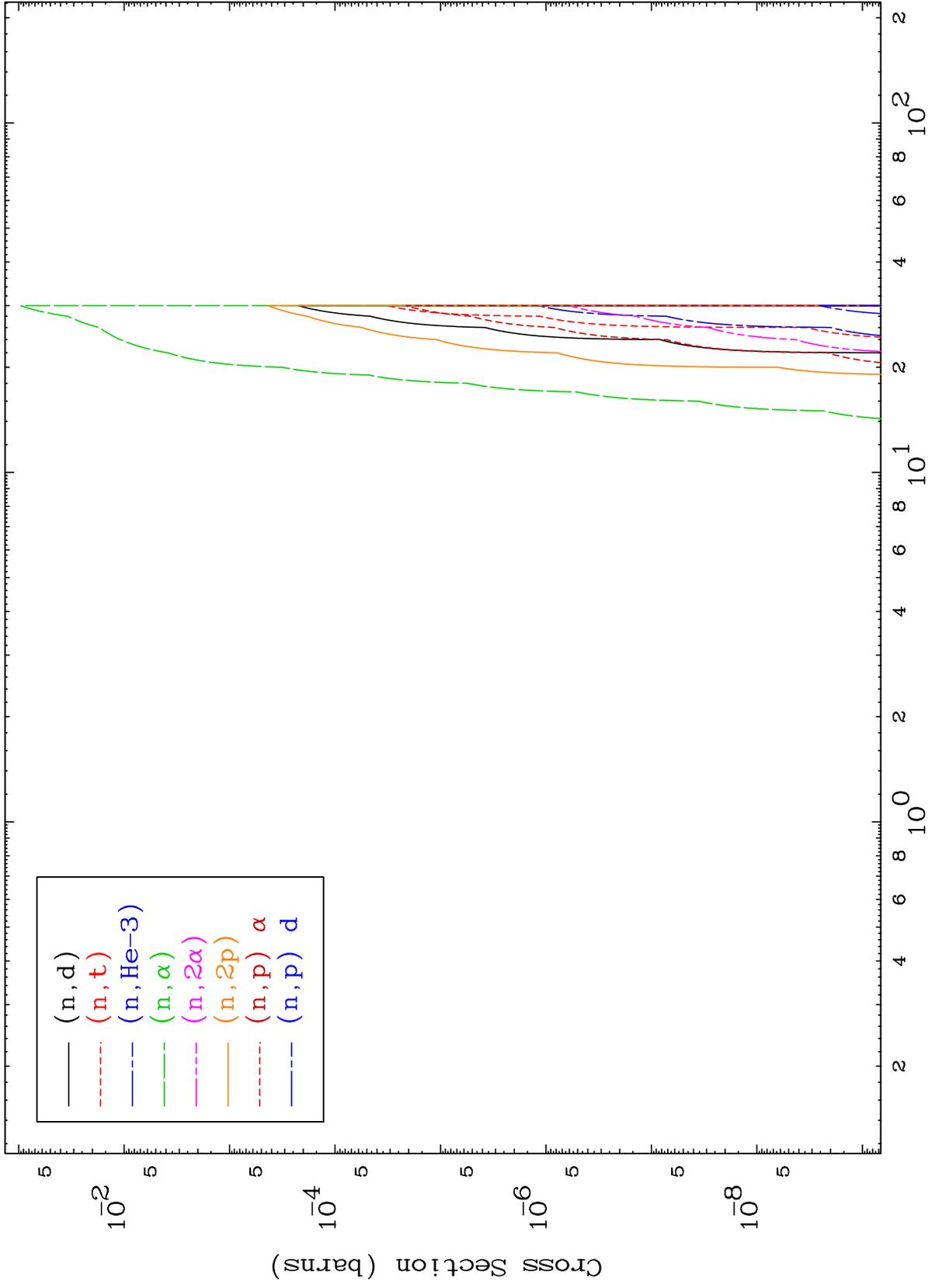


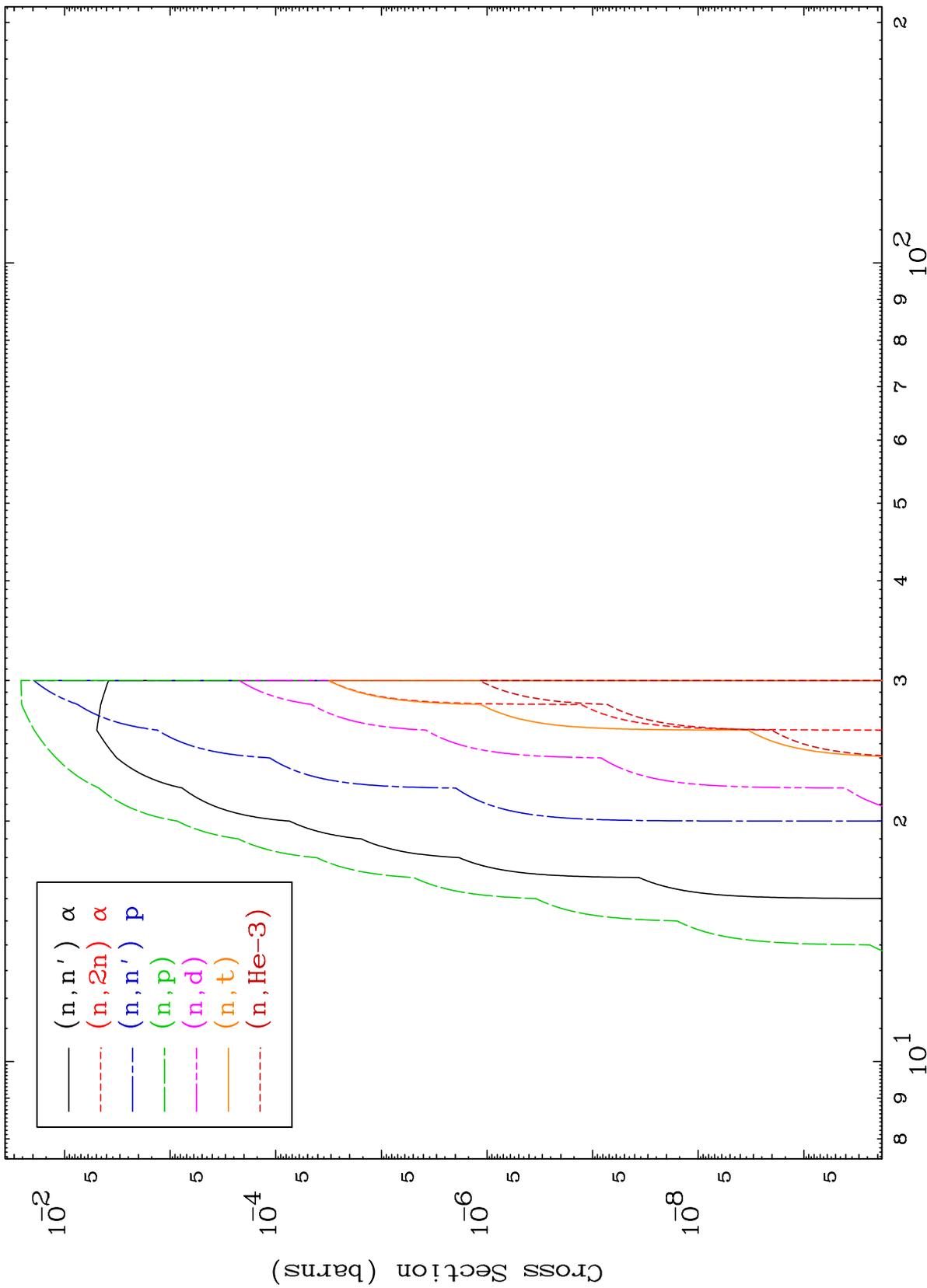
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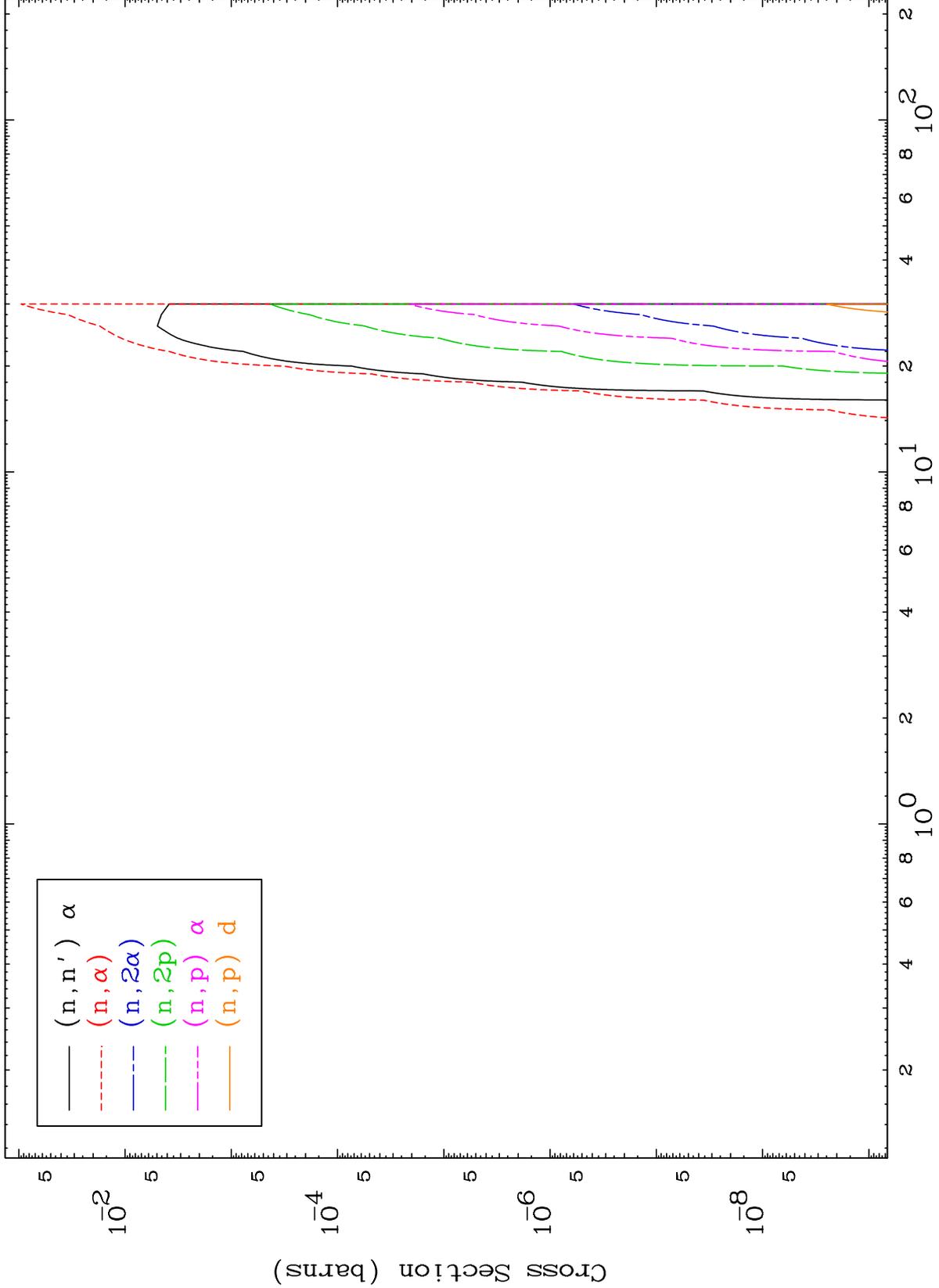
Incident Energy (MeV)

82-Pb-193





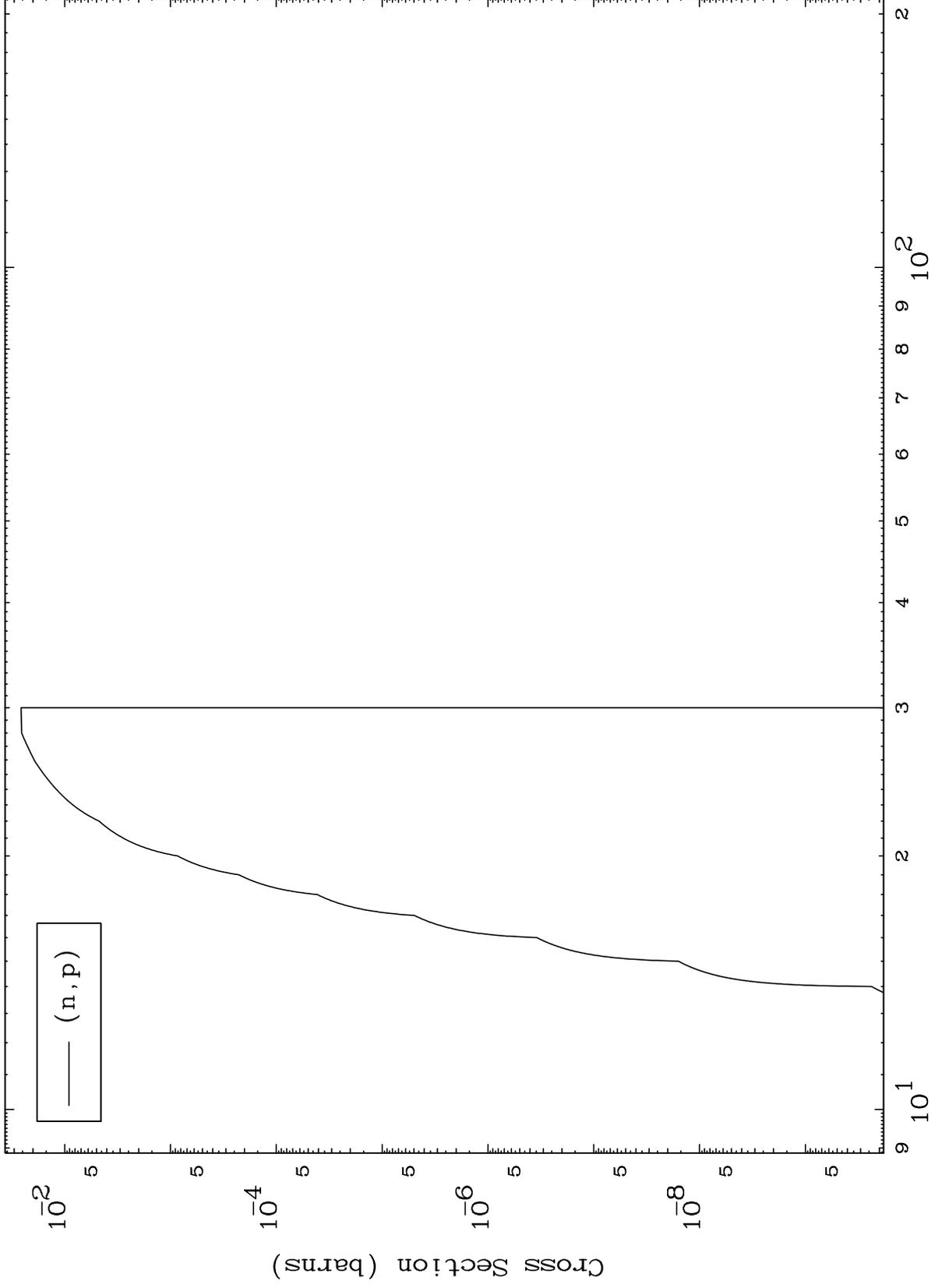




MAT 8192

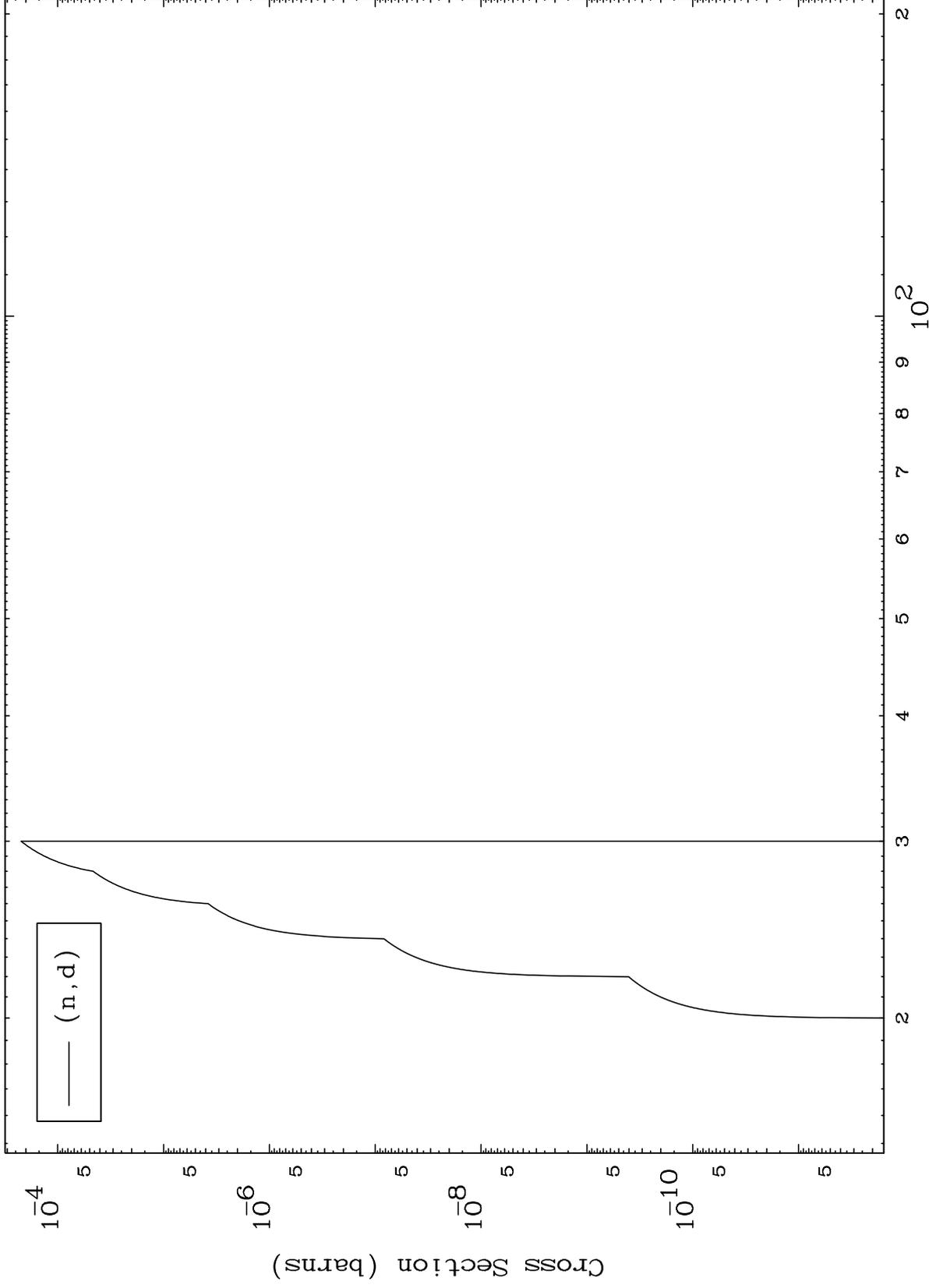
(α, p) Levels
0 Kelvin Cross Sections

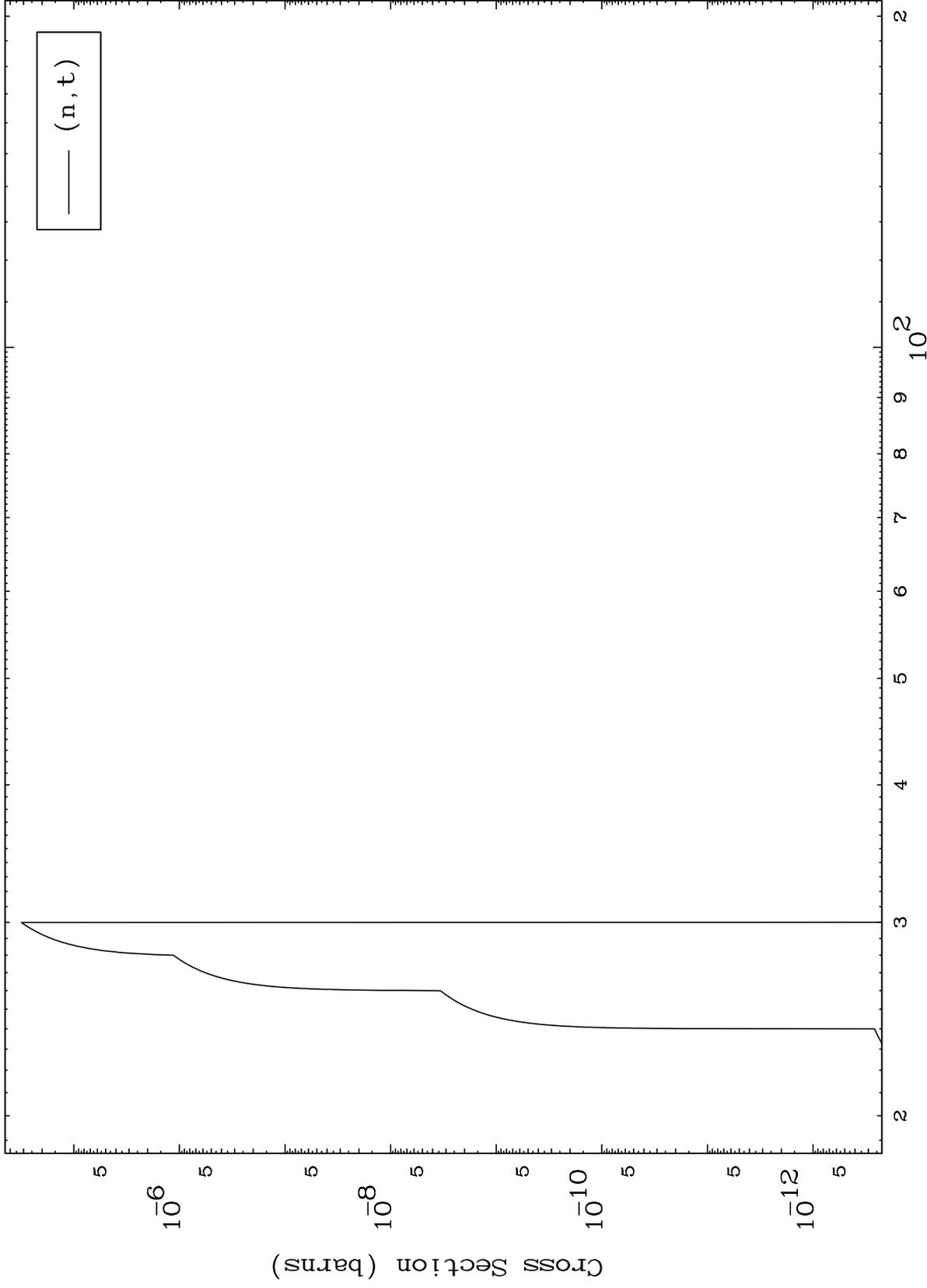
82-Pb-193



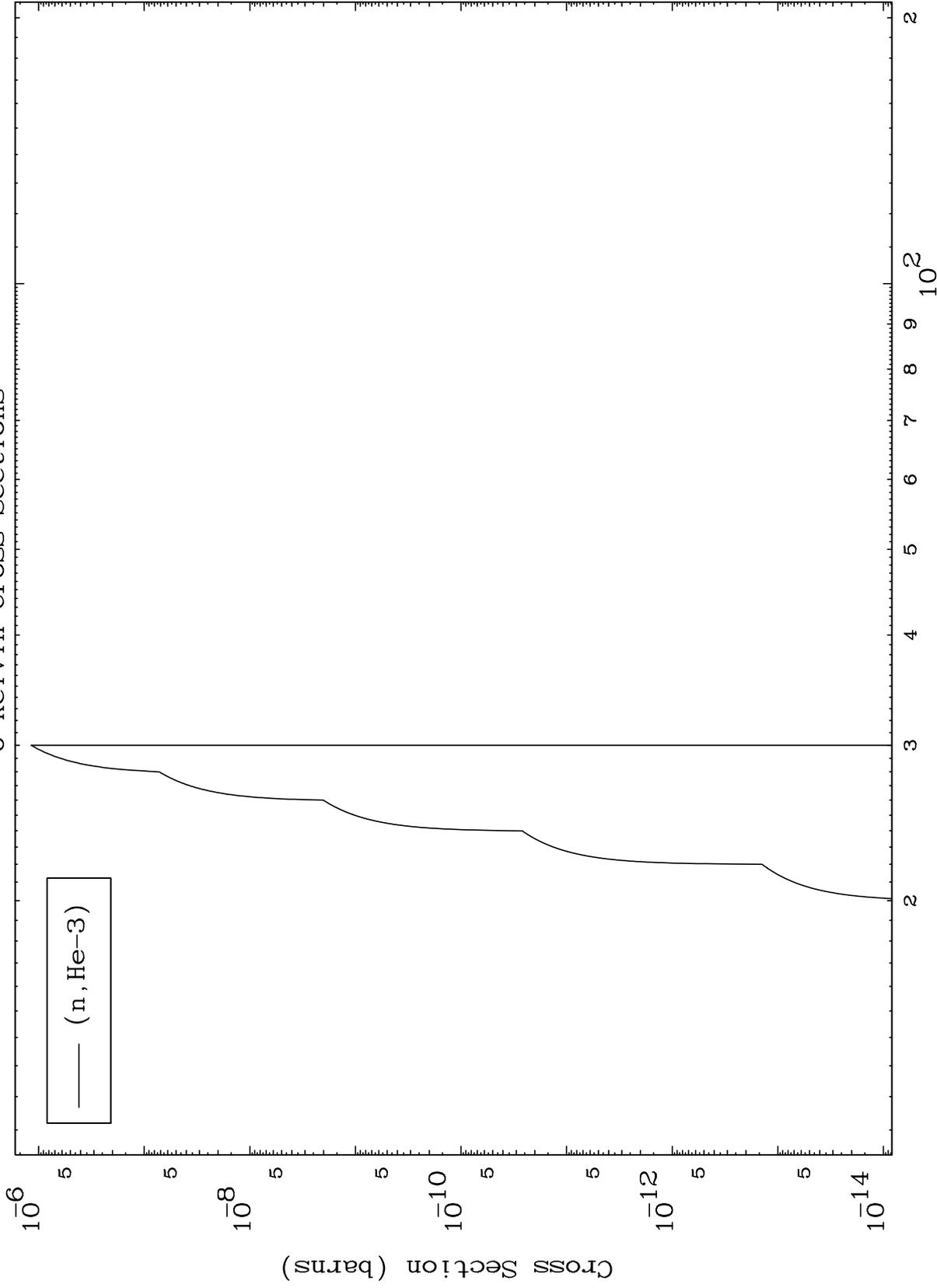
Incident Energy (MeV)

82-Pb-193





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



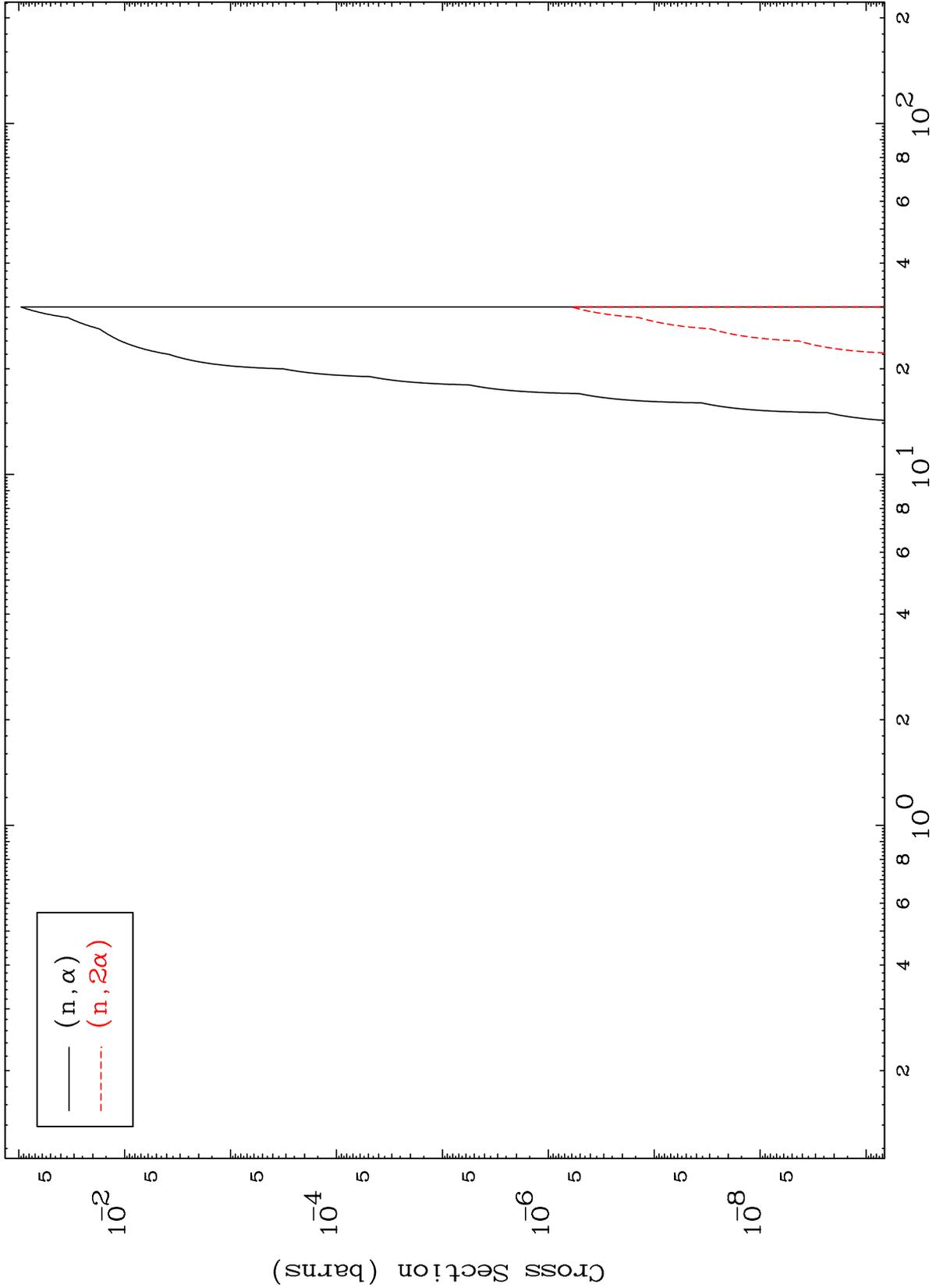
Incident Energy (MeV)

MAT 8192

(α, α) Levels

82-Pb-193

0 Kelvin Cross Sections



10

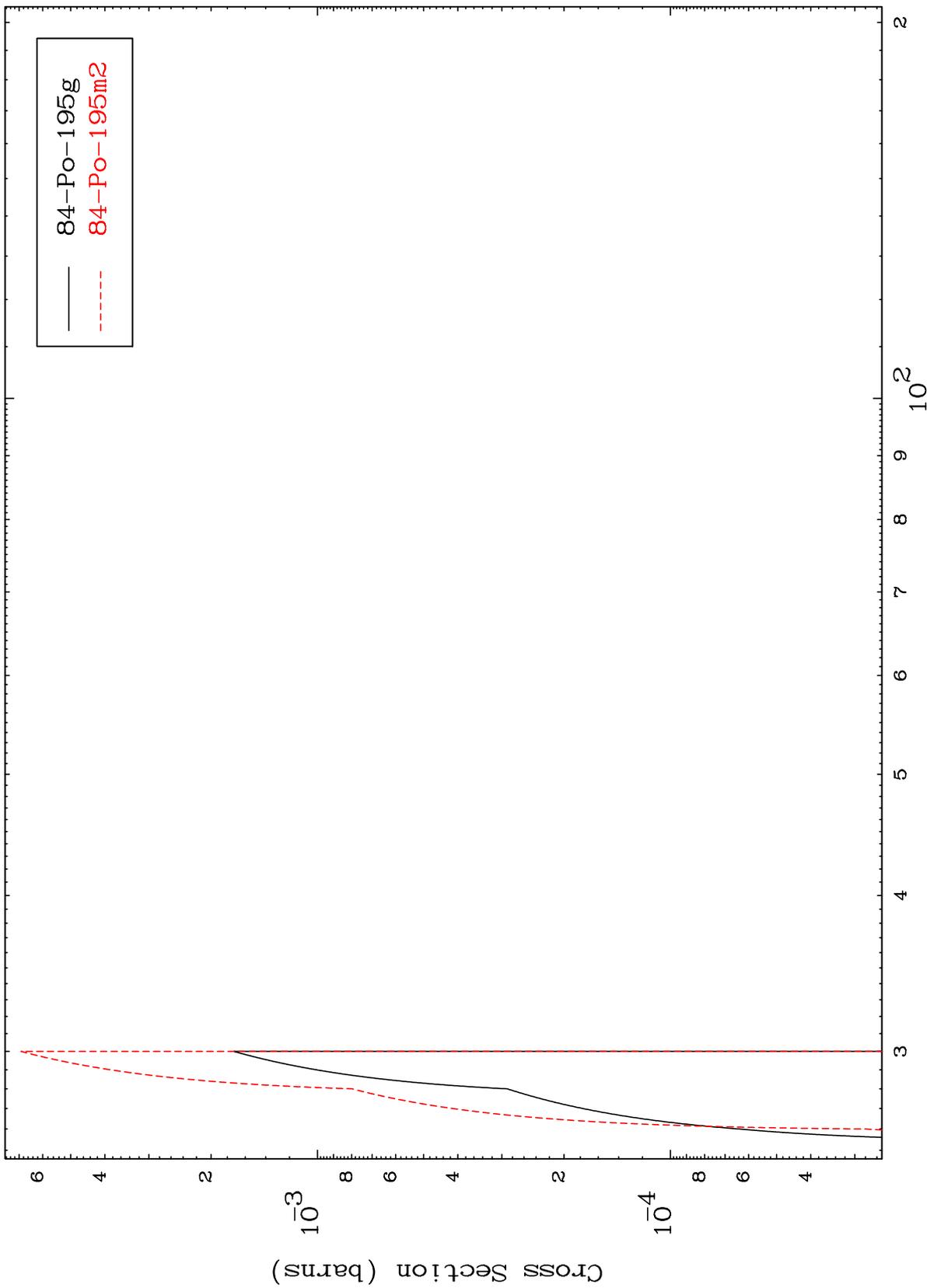
Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193

(n,2n)
Radionuclide Production Cross Section



11

82-Pb-193

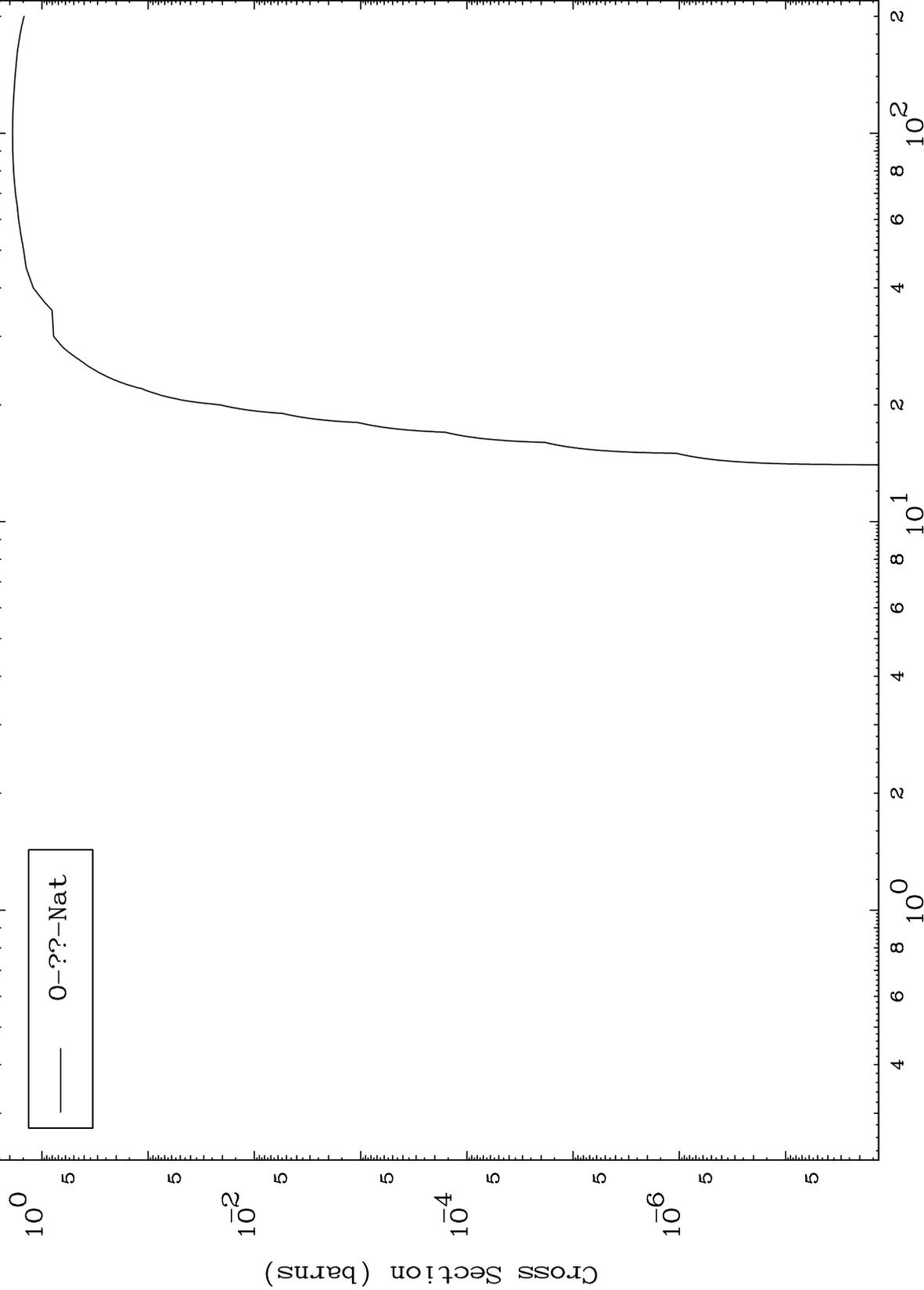
Incident Energy (MeV)

MAT 8192

Fission

82-Pb-193

Radionuclide Production Cross Section



12

Incident Energy (MeV)

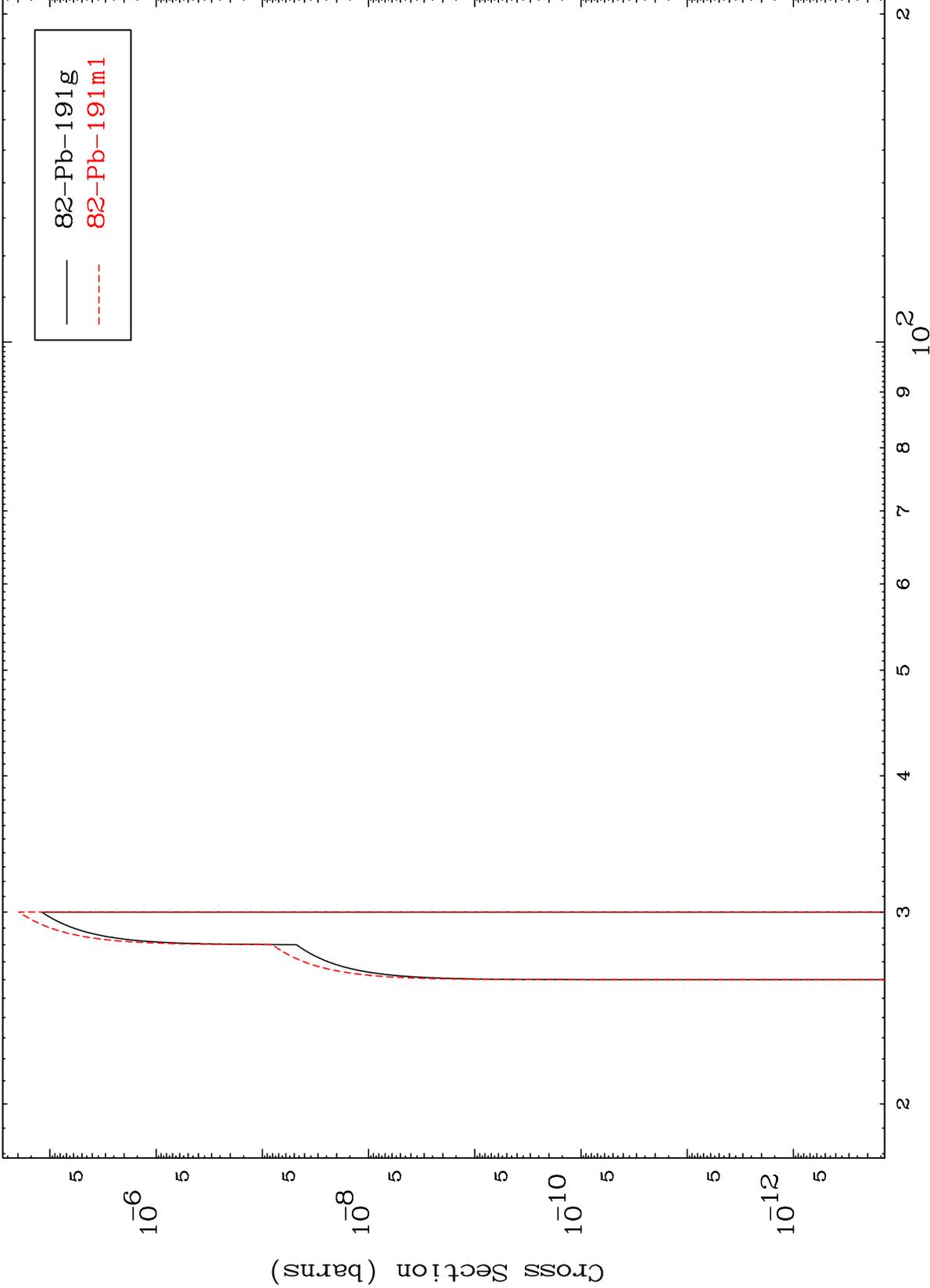
82-Pb-193

MAT 8192

$(n,2n) \alpha$

82-Pb-193

Radionuclide Production Cross Section

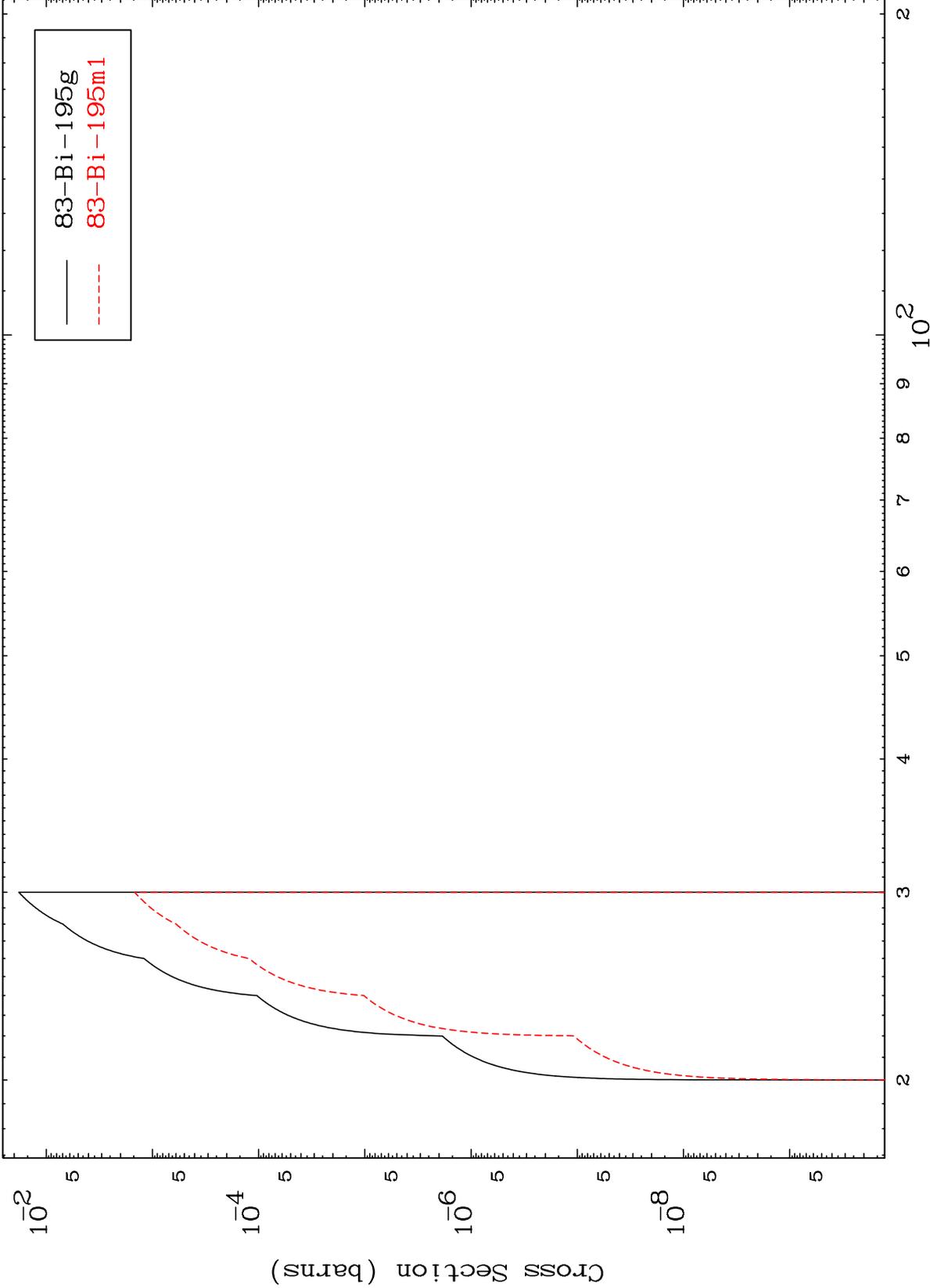


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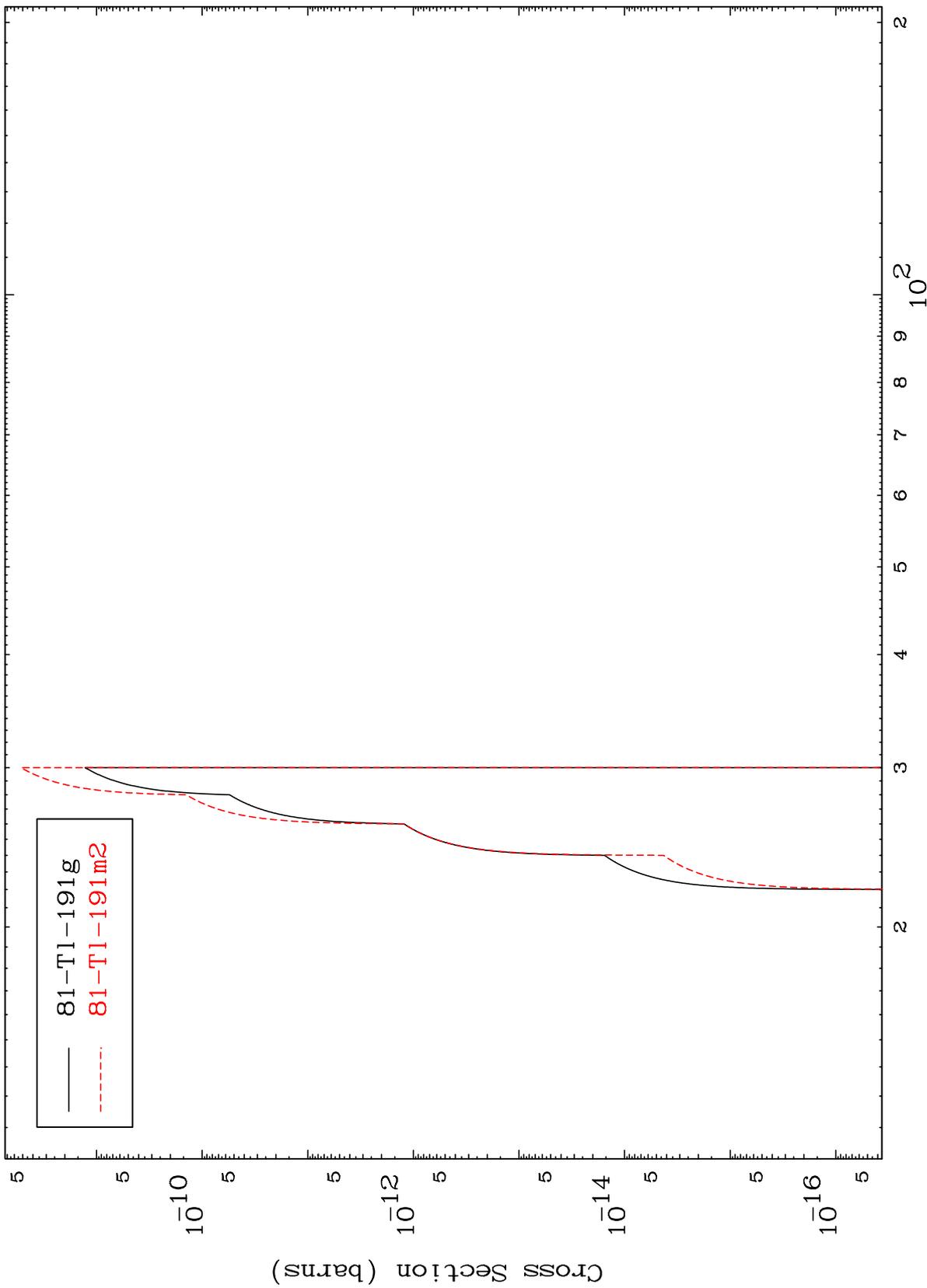
Incident Energy (MeV)

82-Pb-193

Radionuclide Production Cross Section



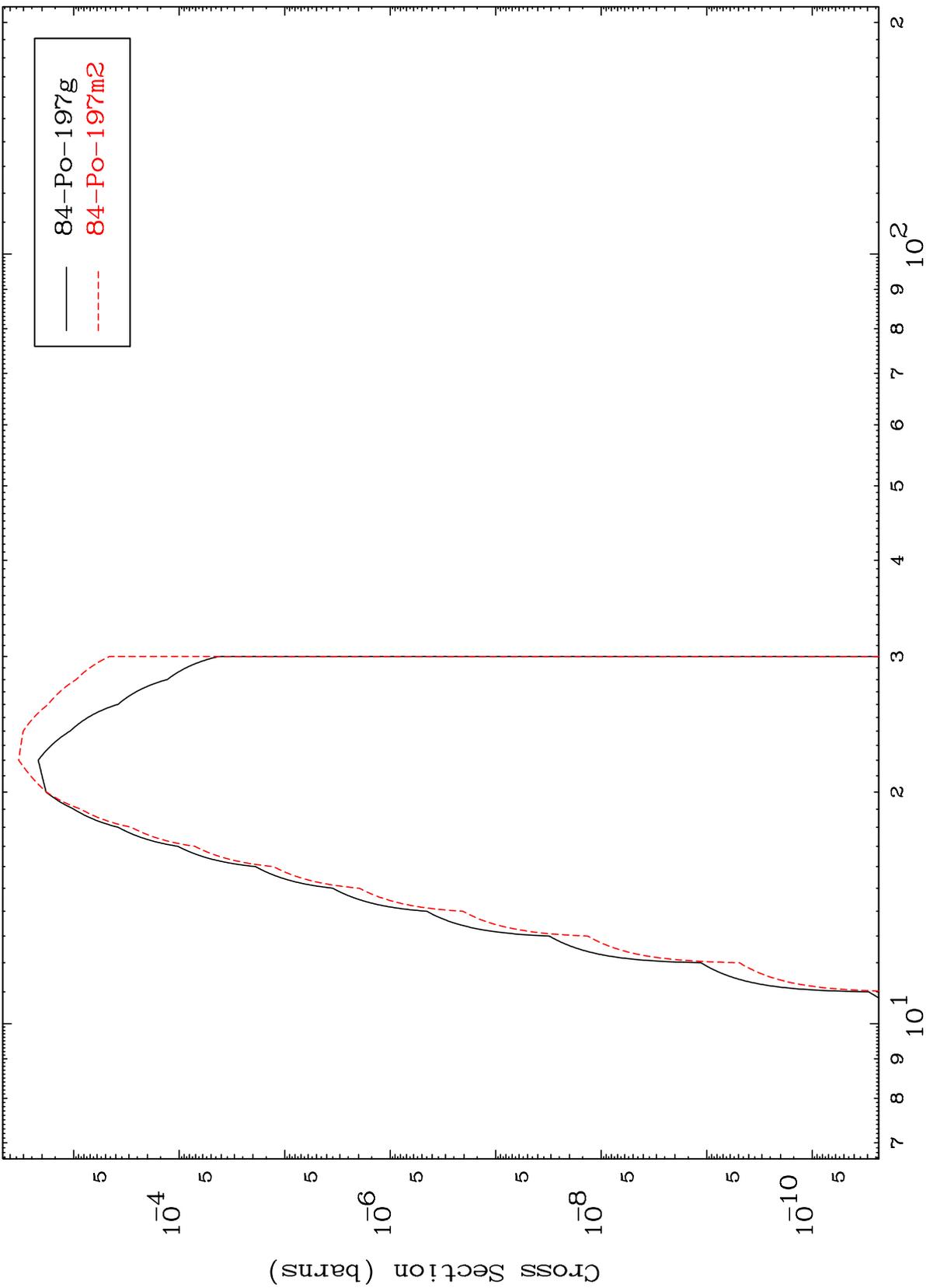
Radionuclide Production Cross Section



MAT 8192

82-Pb-193

(n, γ)
Radionuclide Production Cross Section



16

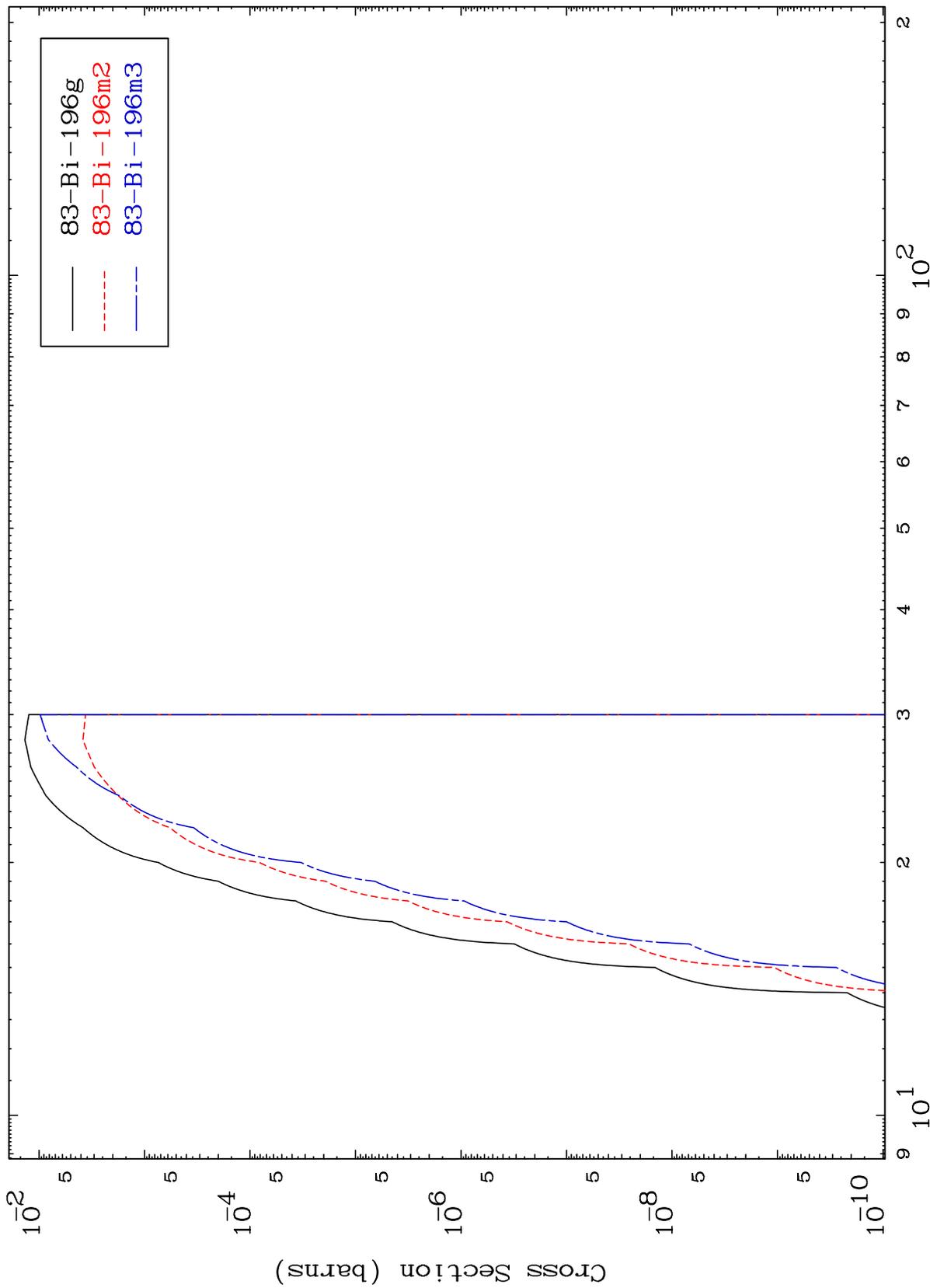
Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193

(n,p)
Radionuclide Production Cross Section



82-Pb-193

Incident Energy (MeV)

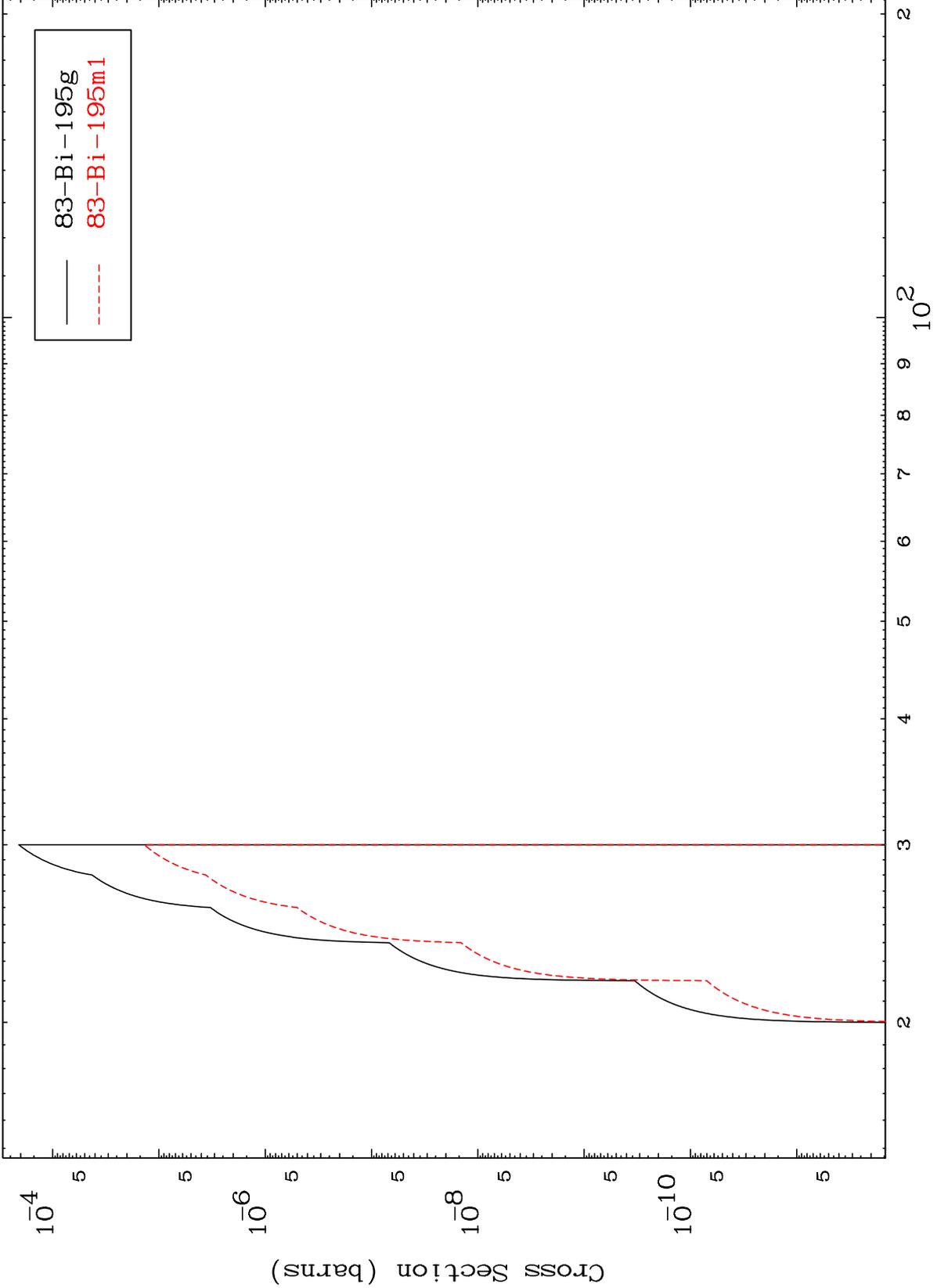
17

MAT 8192

(n,d)

82-Pb-193

Radionuclide Production Cross Section

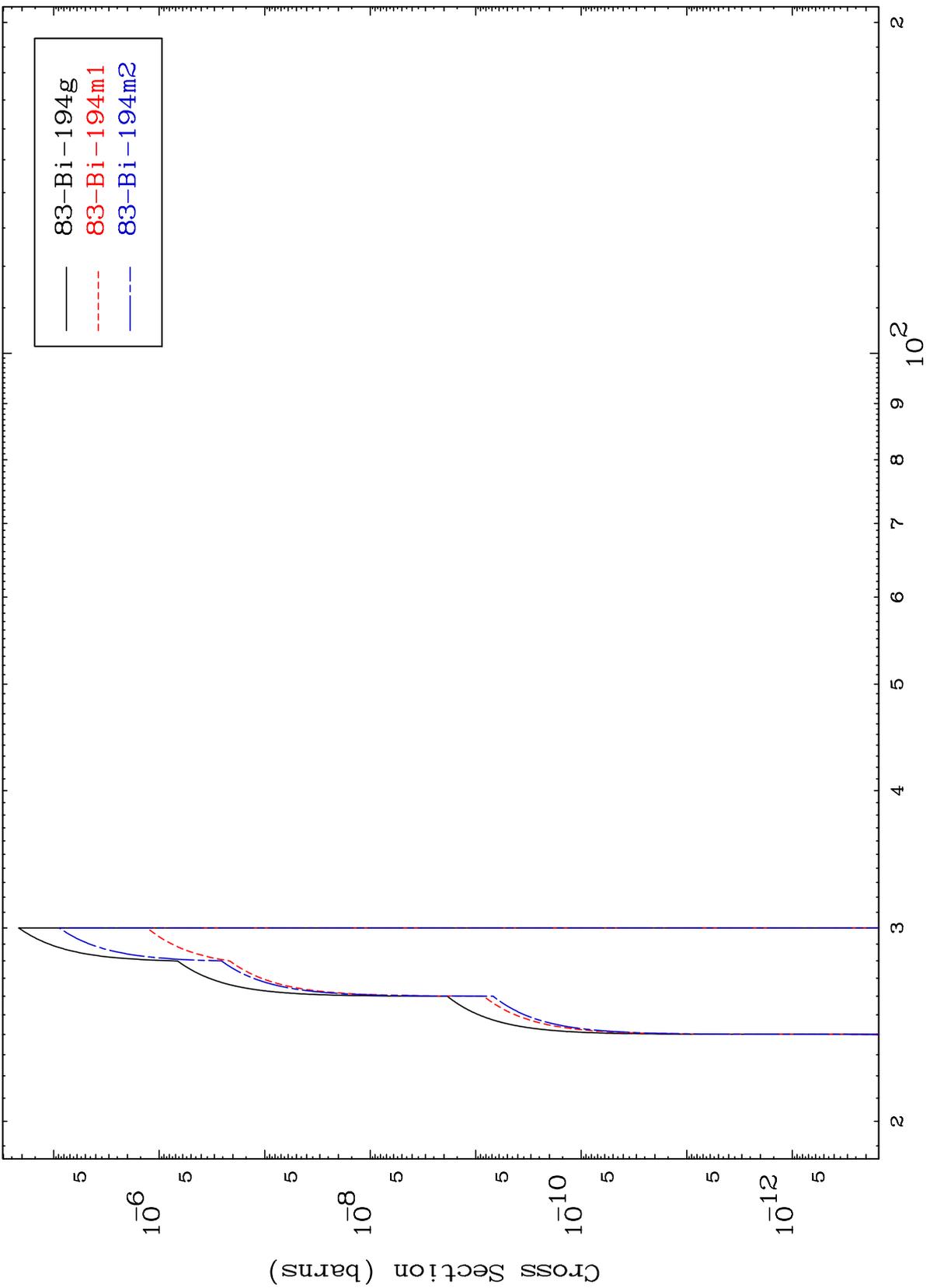


18

Incident Energy (MeV)

82-Pb-193

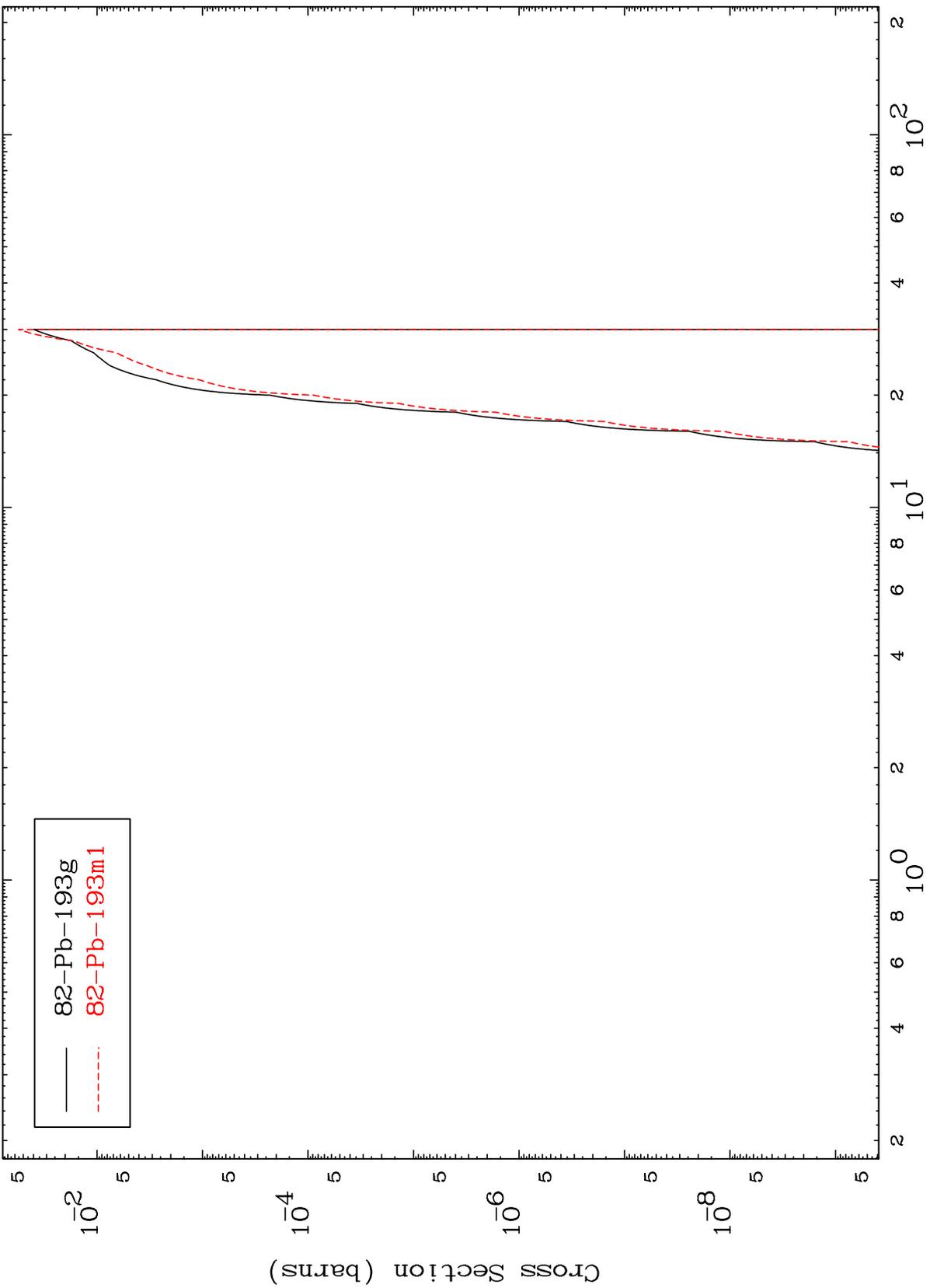
(n,t)
Radionuclide Production Cross Section



MAT 8192

82-Pb-193

(n, α)
Radionuclide Production Cross Section



82-Pb-193g
82-Pb-193m1

82-Pb-193

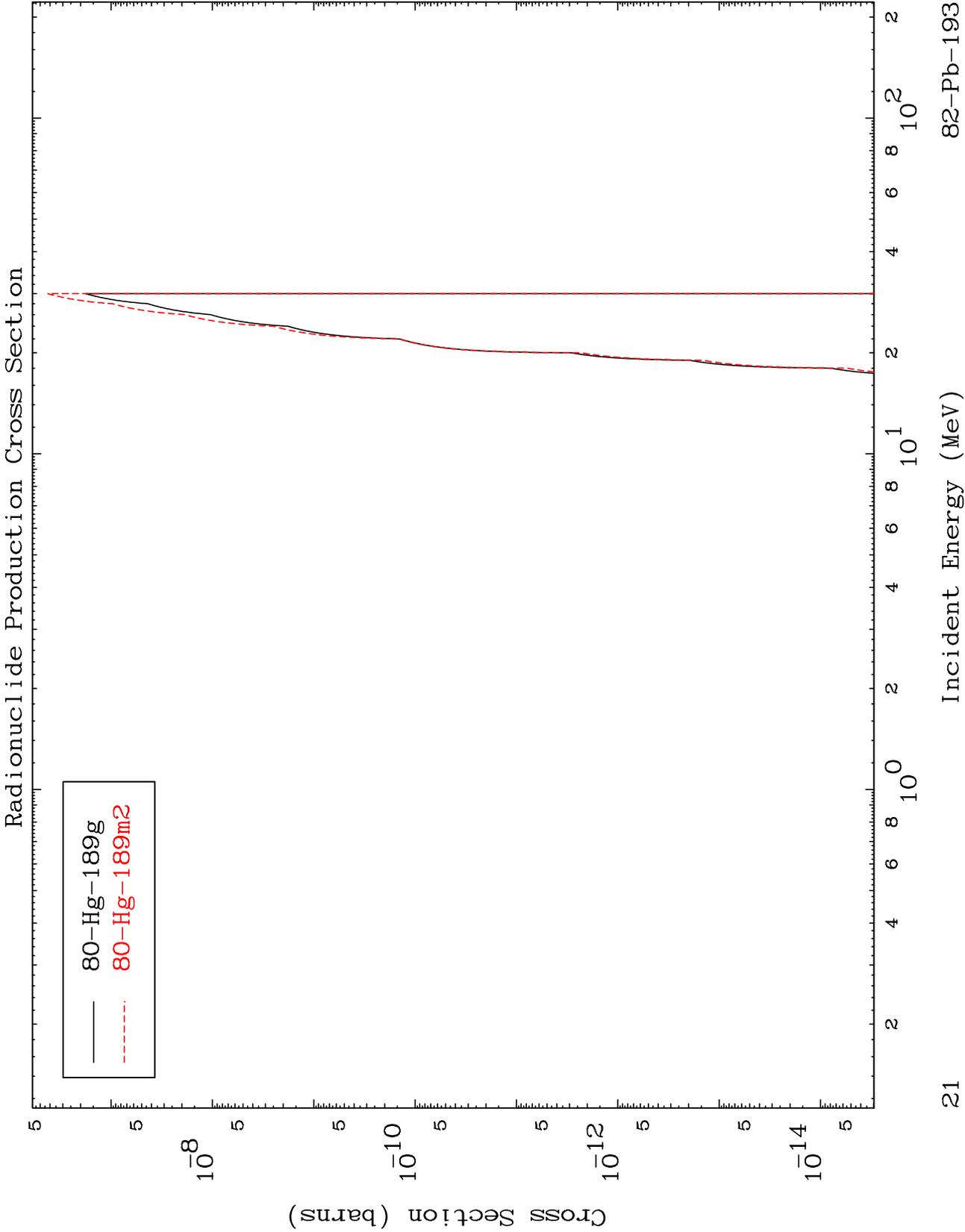
Incident Energy (MeV)

20

MAT 8192

(n,2α)

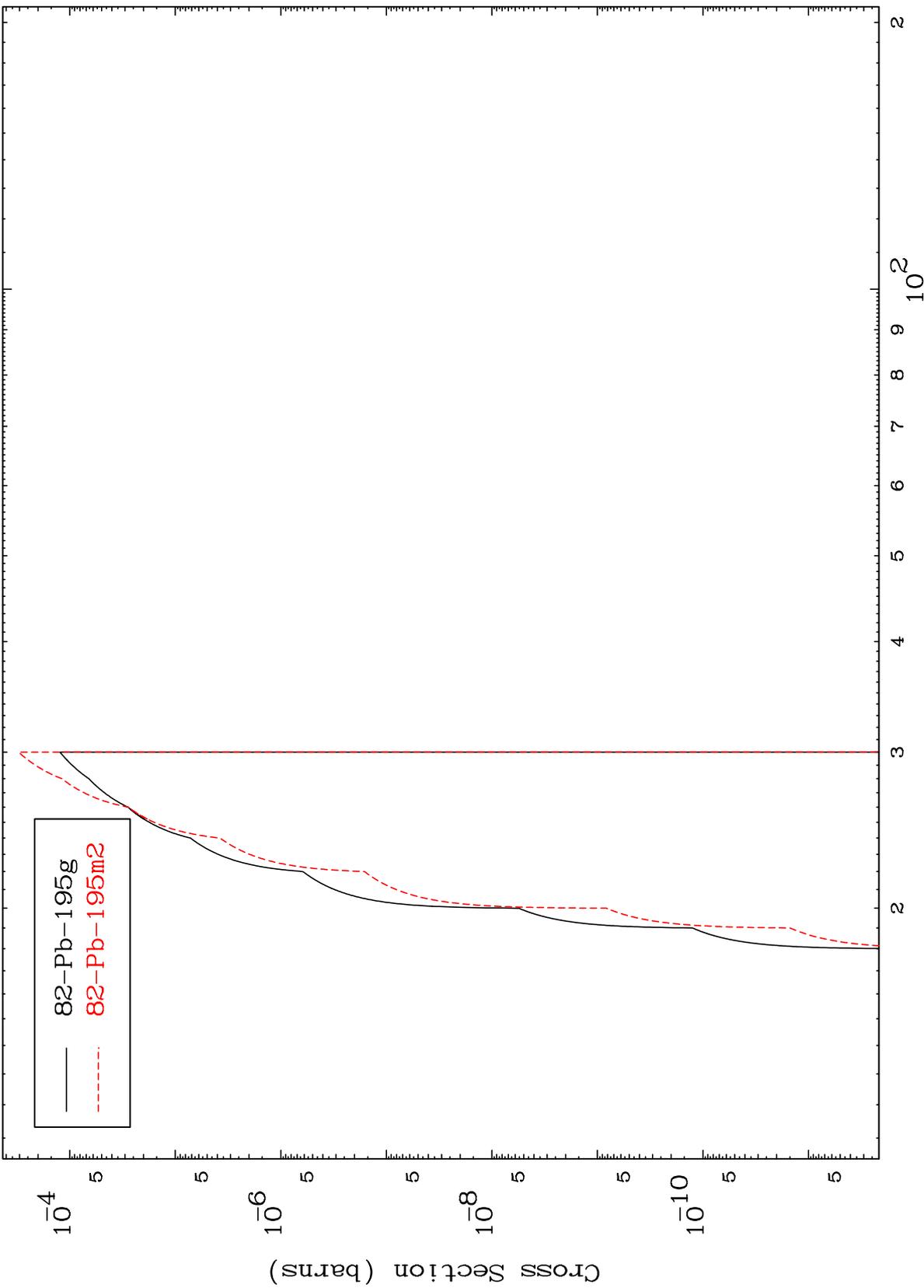
82-Pb-193



MAT 8192

82-Pb-193

(n,2p)
Radionuclide Production Cross Section



22

82-Pb-193

Incident Energy (MeV)

MAT 8192

(n,p) α

82-Pb-193

Radionuclide Production Cross Section

