

Program EVALPLOT
(Version 2018-1)

by

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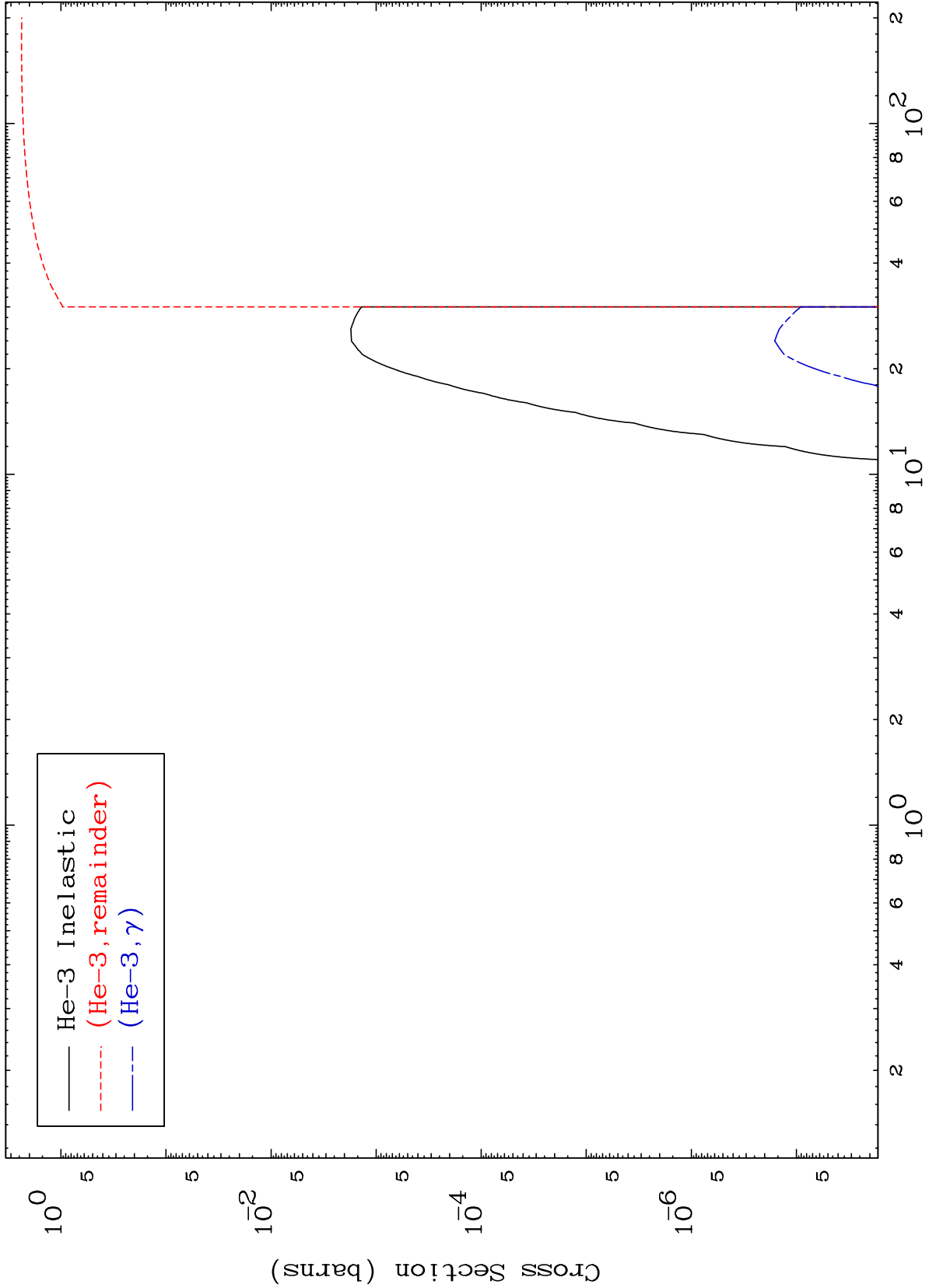
Press Mouse Button to Start

MAT 7913

He-3 Major

79-Au-193

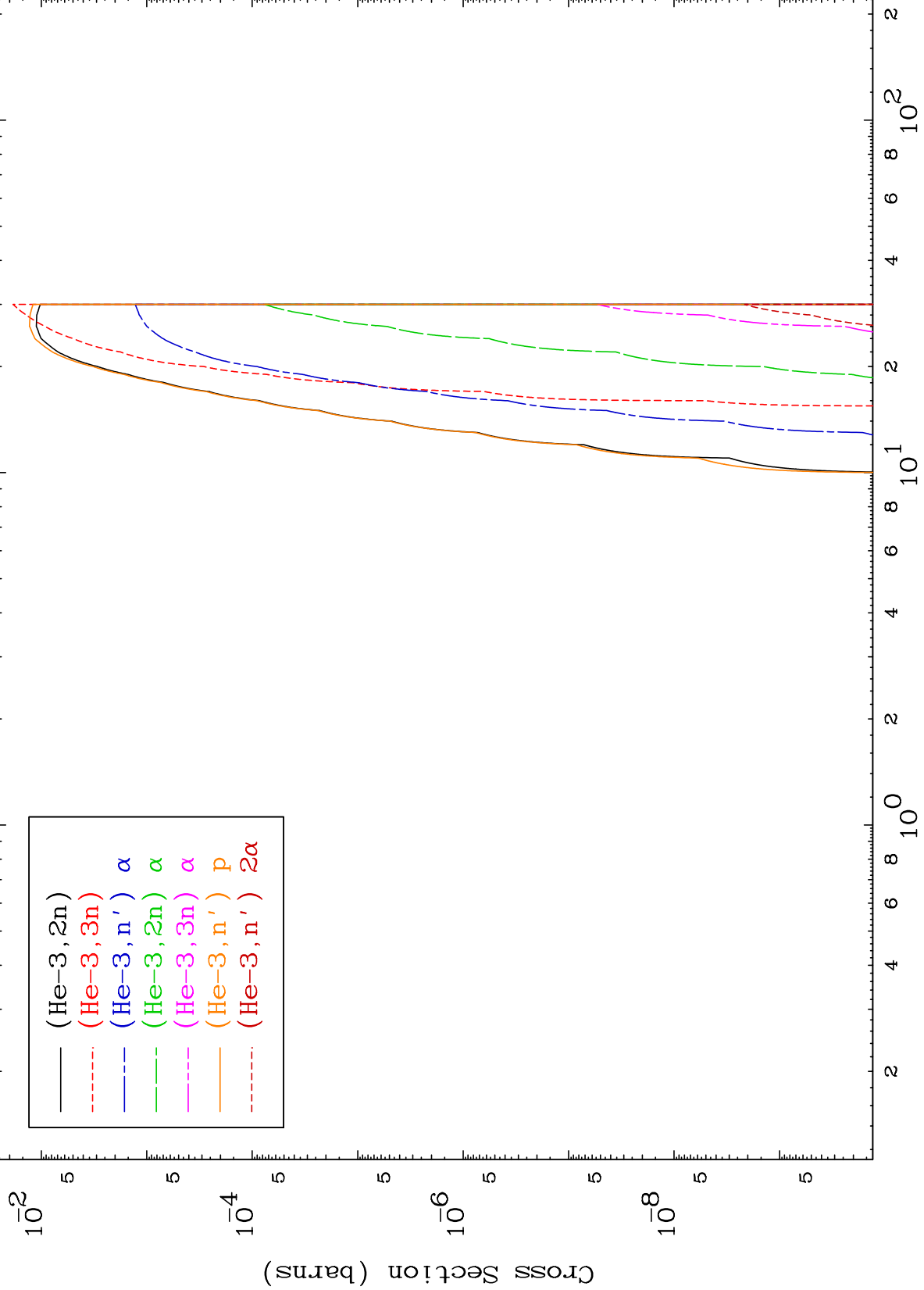
0 Kelvin Cross Sections



MAT 7913

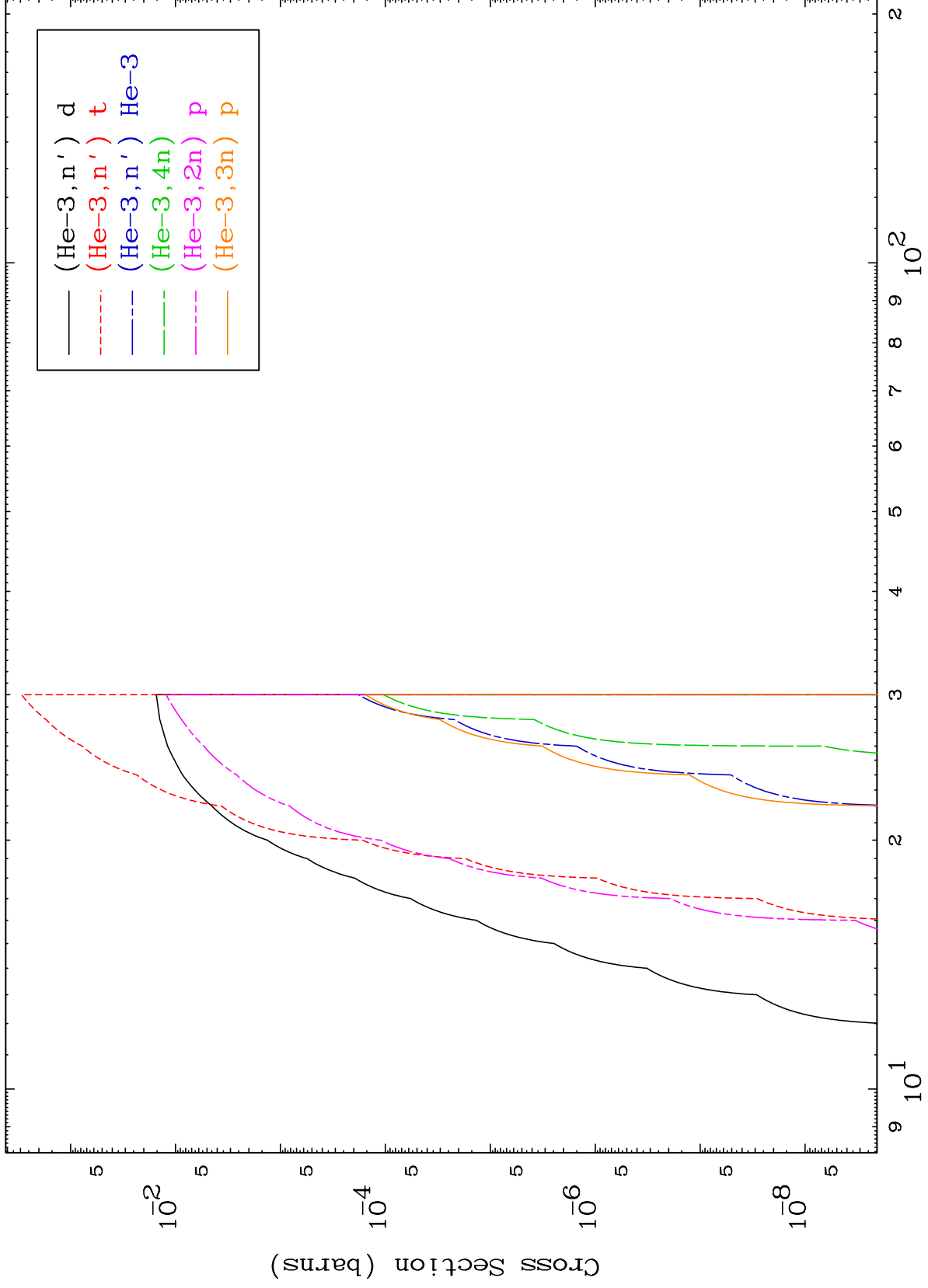
He-3 Neutron Production
0 Kelvin Cross Sections

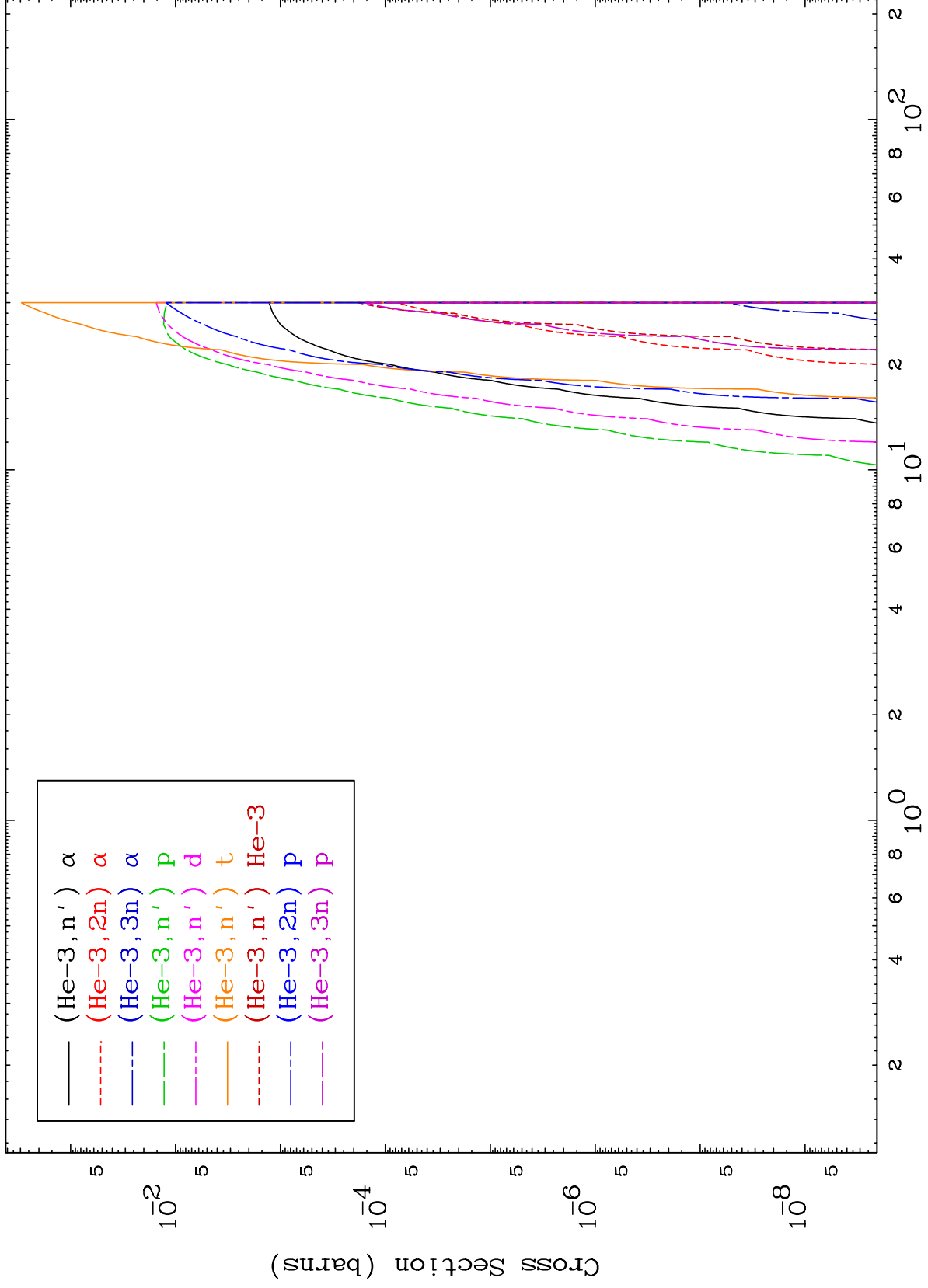
79-Au-193

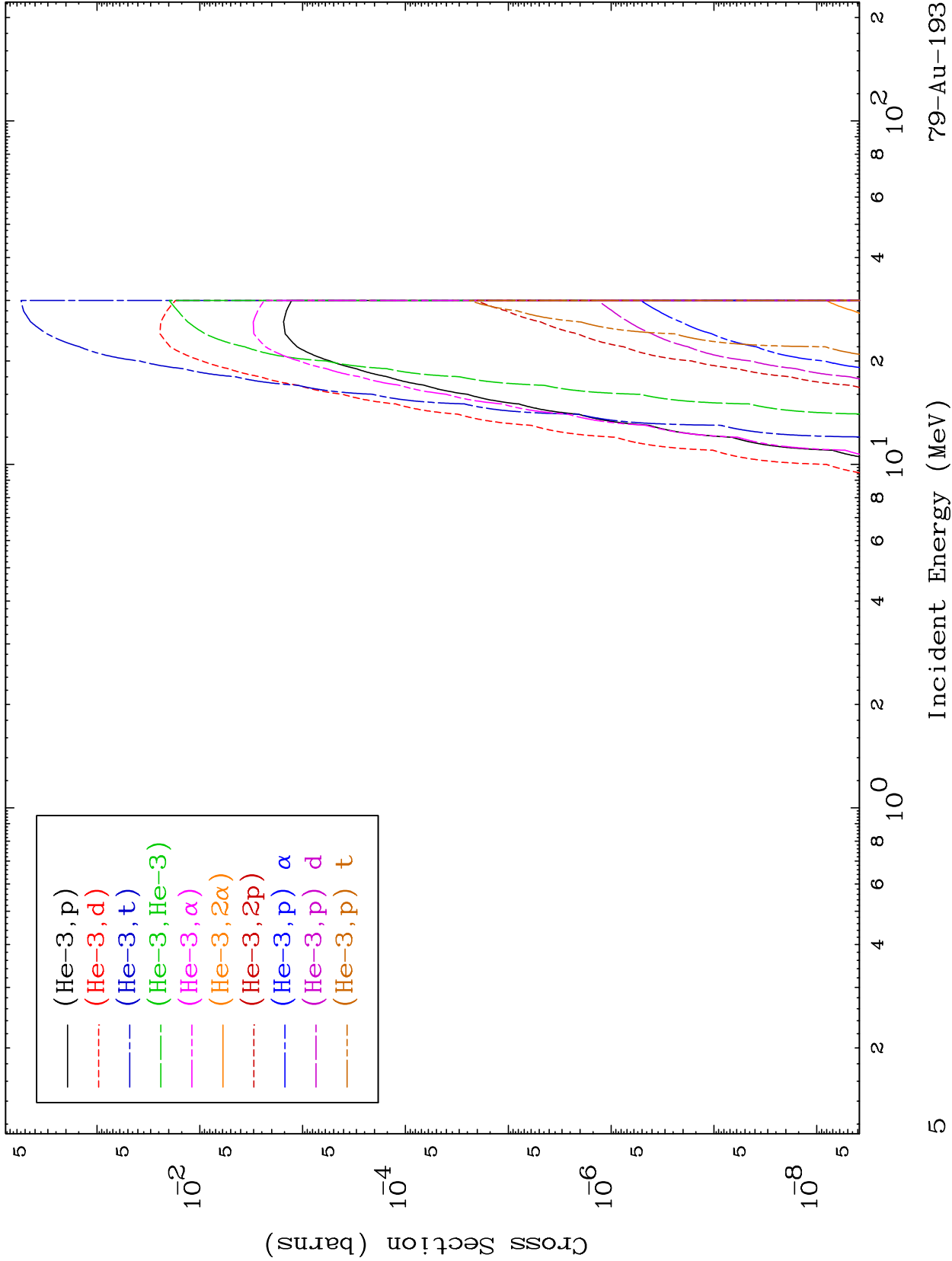


79-Au-193

Incident Energy (MeV)





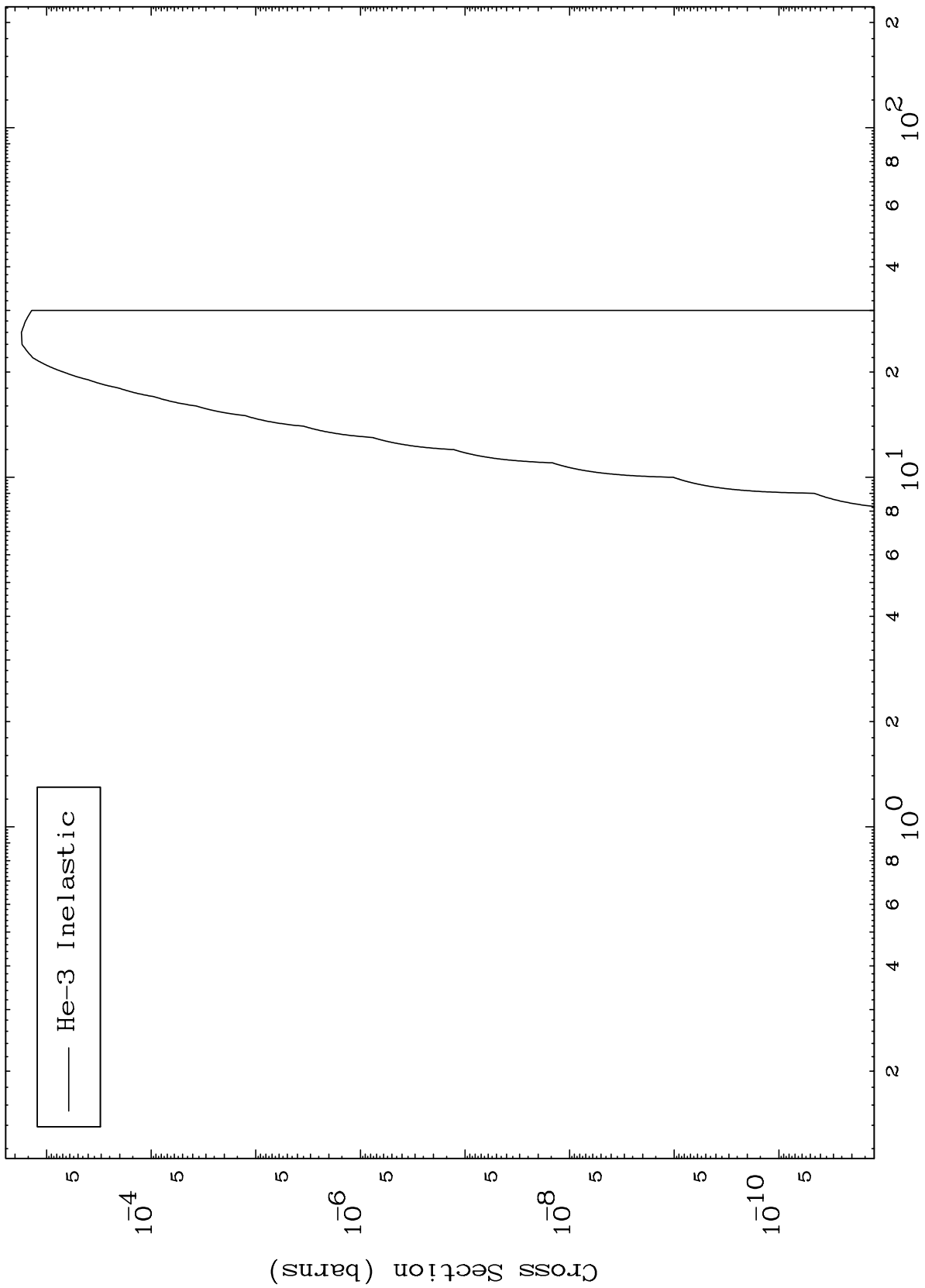


MAT 7913

(He-3, n') Level

79-Au-193

0 Kelvin Cross Sections

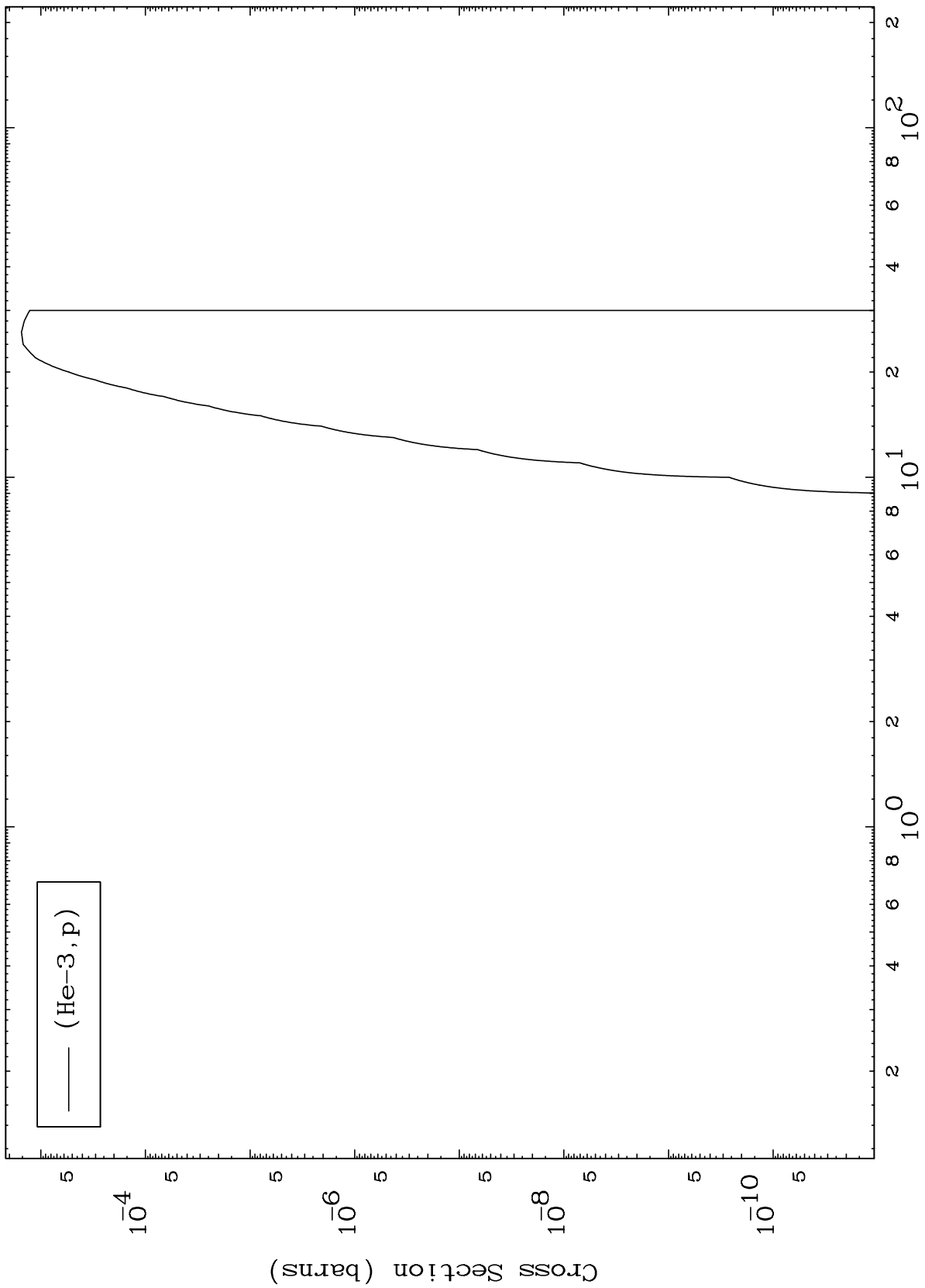


MAT 7913

(He-3,p) Levels

79-Au-193

0 Kelvin Cross Sections

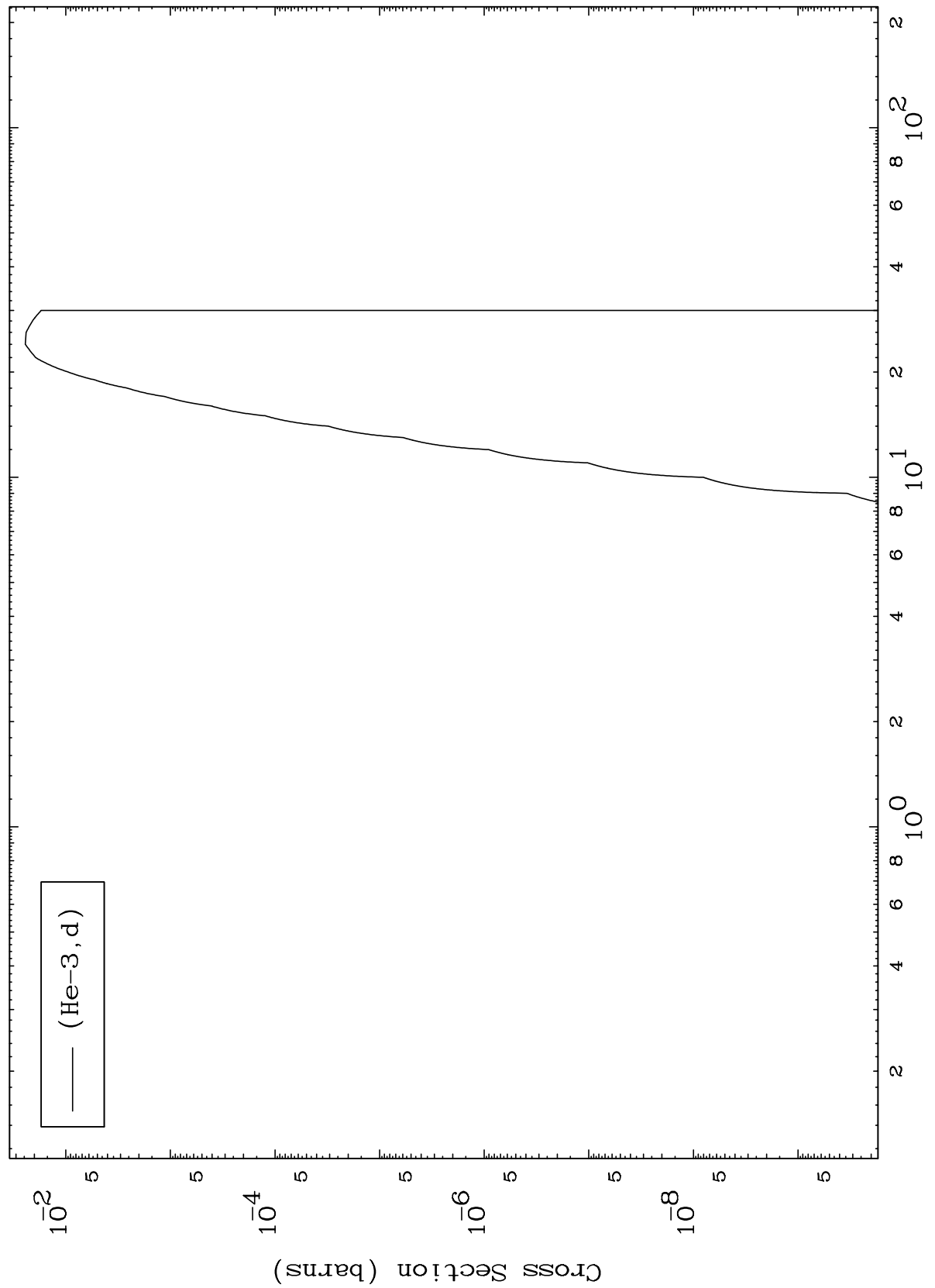


MAT 7913

(He-3,d) Levels

79-Au-193

0 Kelvin Cross Sections

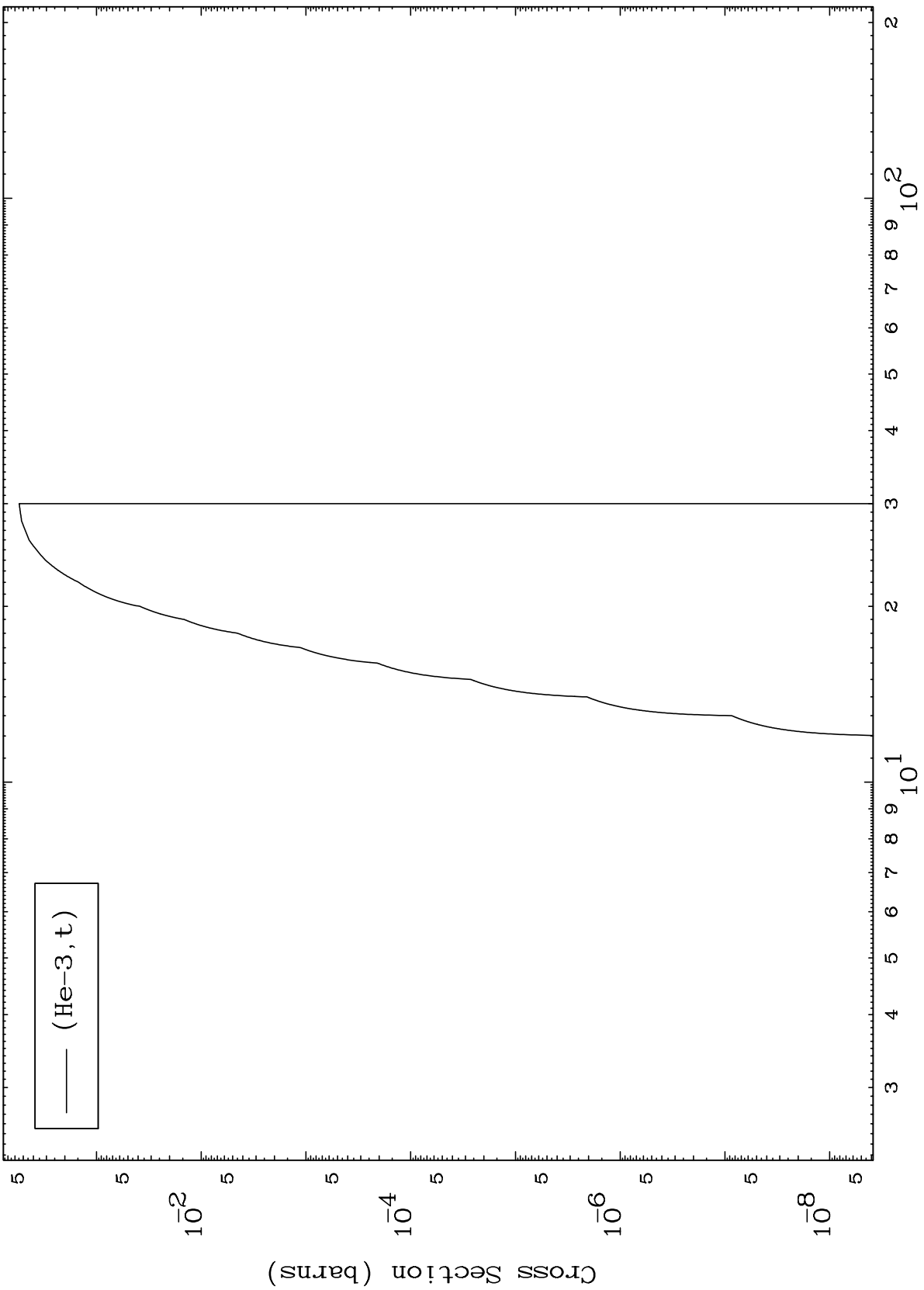


MAT 7913

(He-3, t) Levels

79-Au-193

0 Kelvin Cross Sections

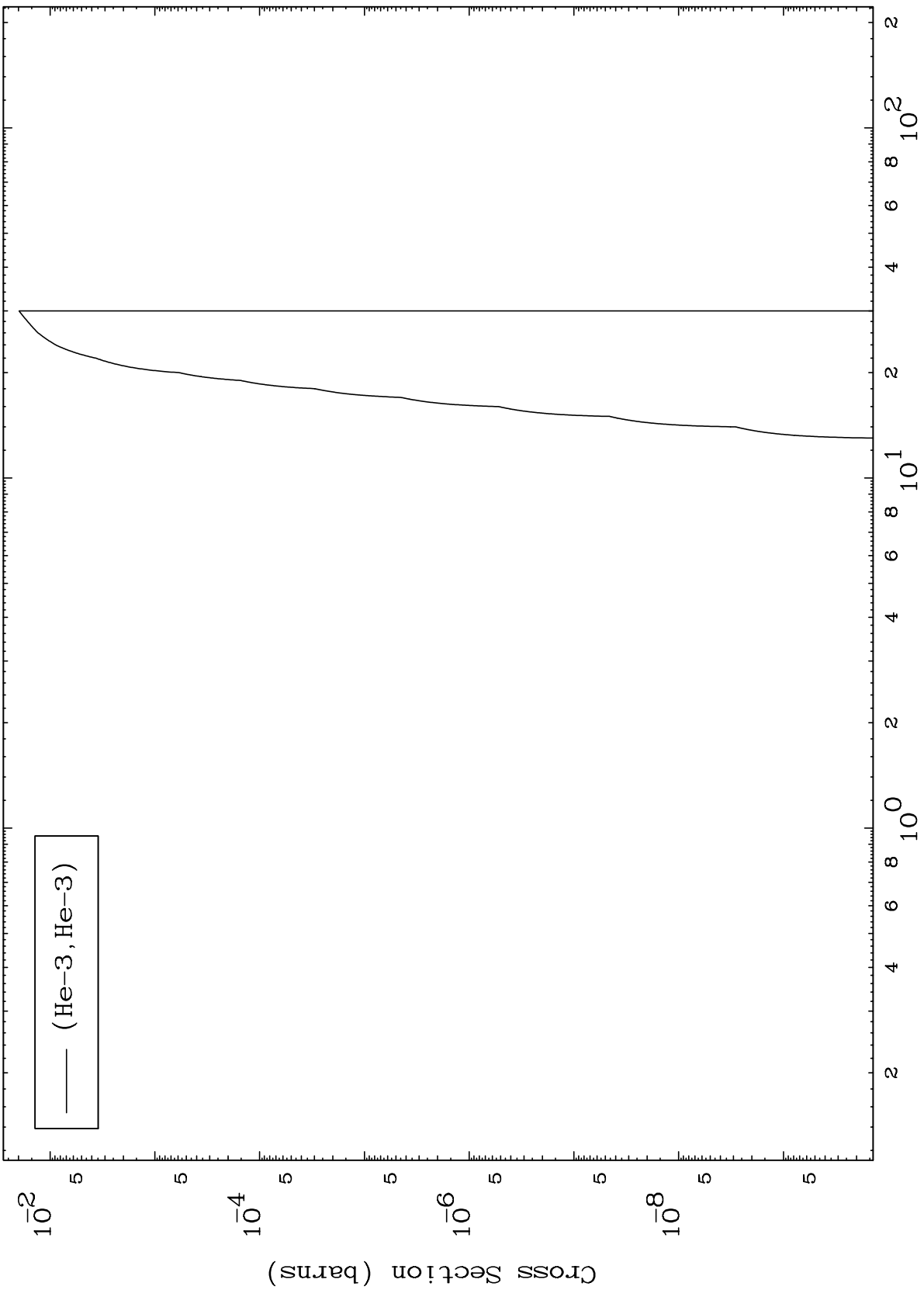


MAT 7913

(He-3, He3) Levels

79-Au-193

0 Kelvin Cross Sections



10

Incident Energy (MeV)

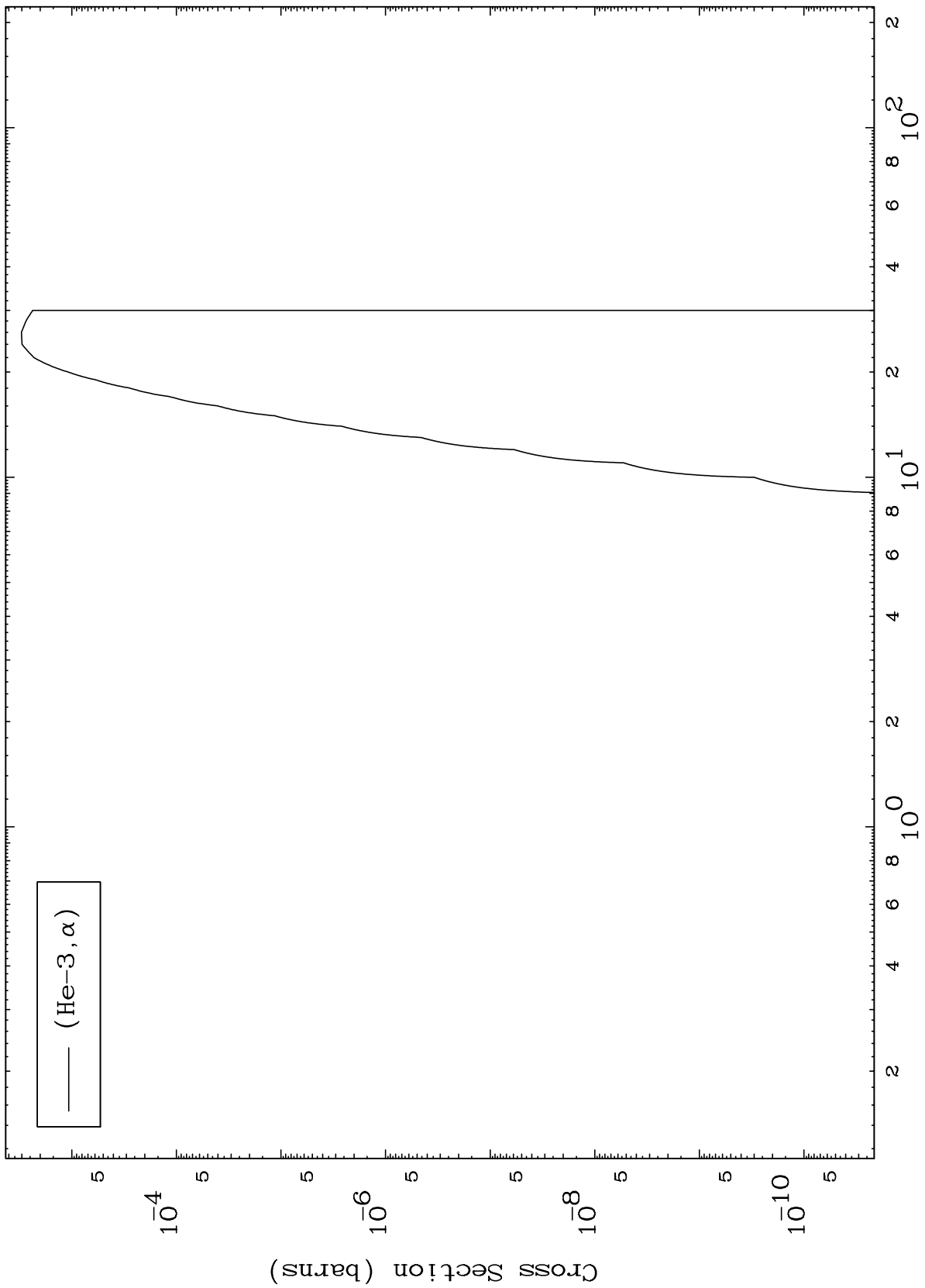
79-Au-193

MAT 7913

(He-3, α) Levels

79-Au-193

0 Kelvin Cross Sections



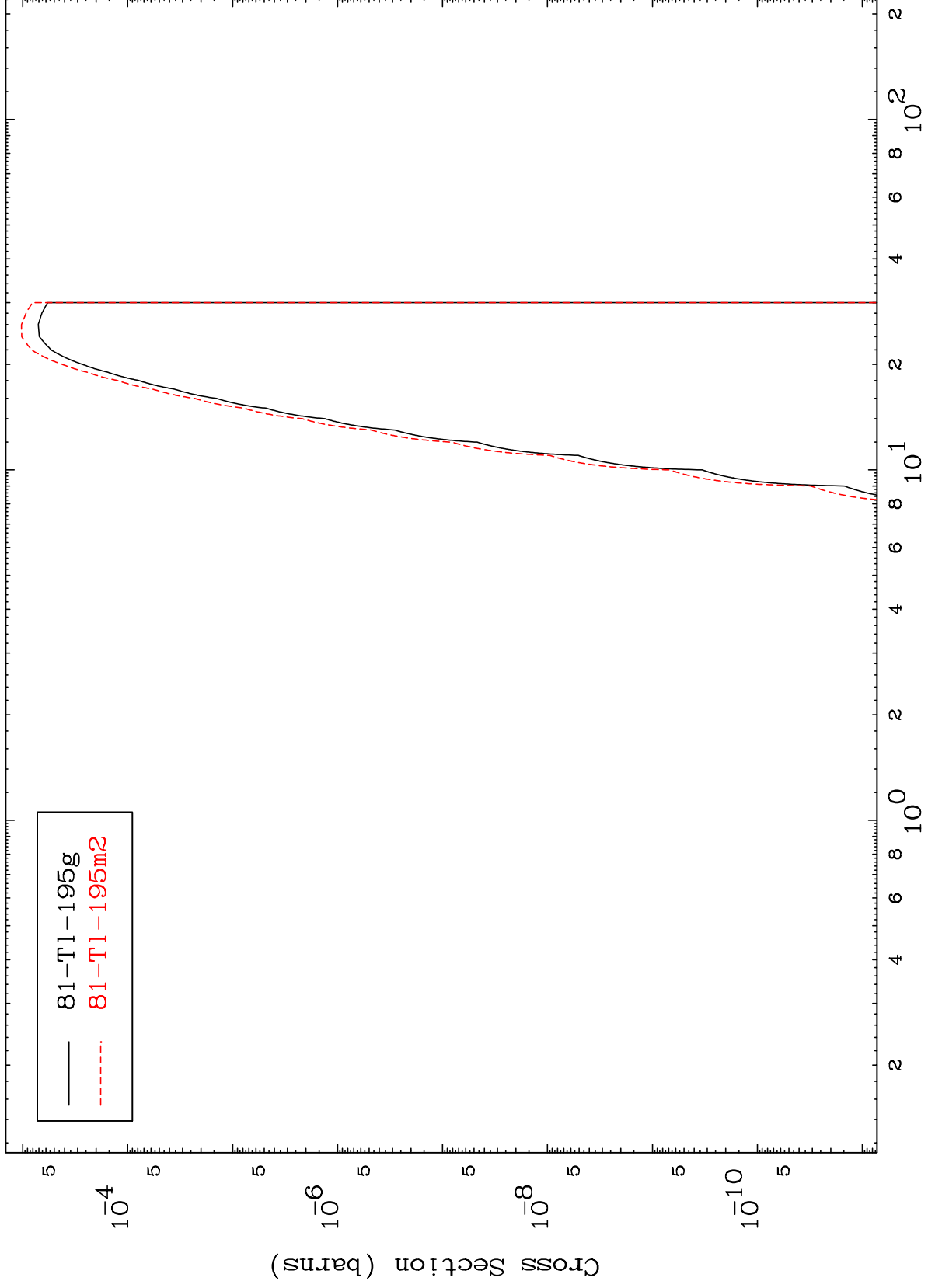
(He-3, α)

MAT 7913

He-3 Inelastic

79-Au-193

Radionuclide Production Cross Section



12

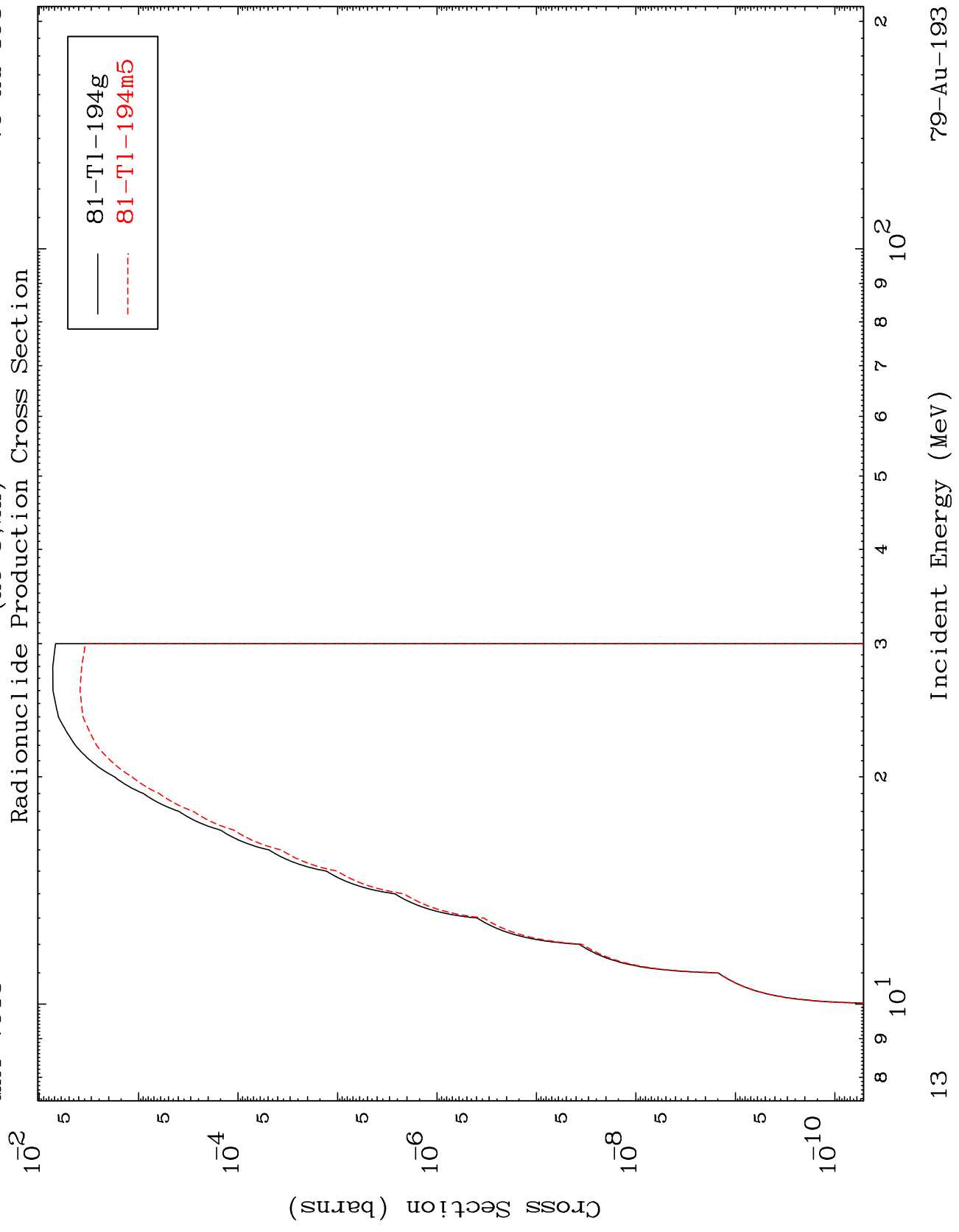
Incident Energy (MeV)

79-Au-193

MAT 7913

(He-3,2n)

79-Au-193



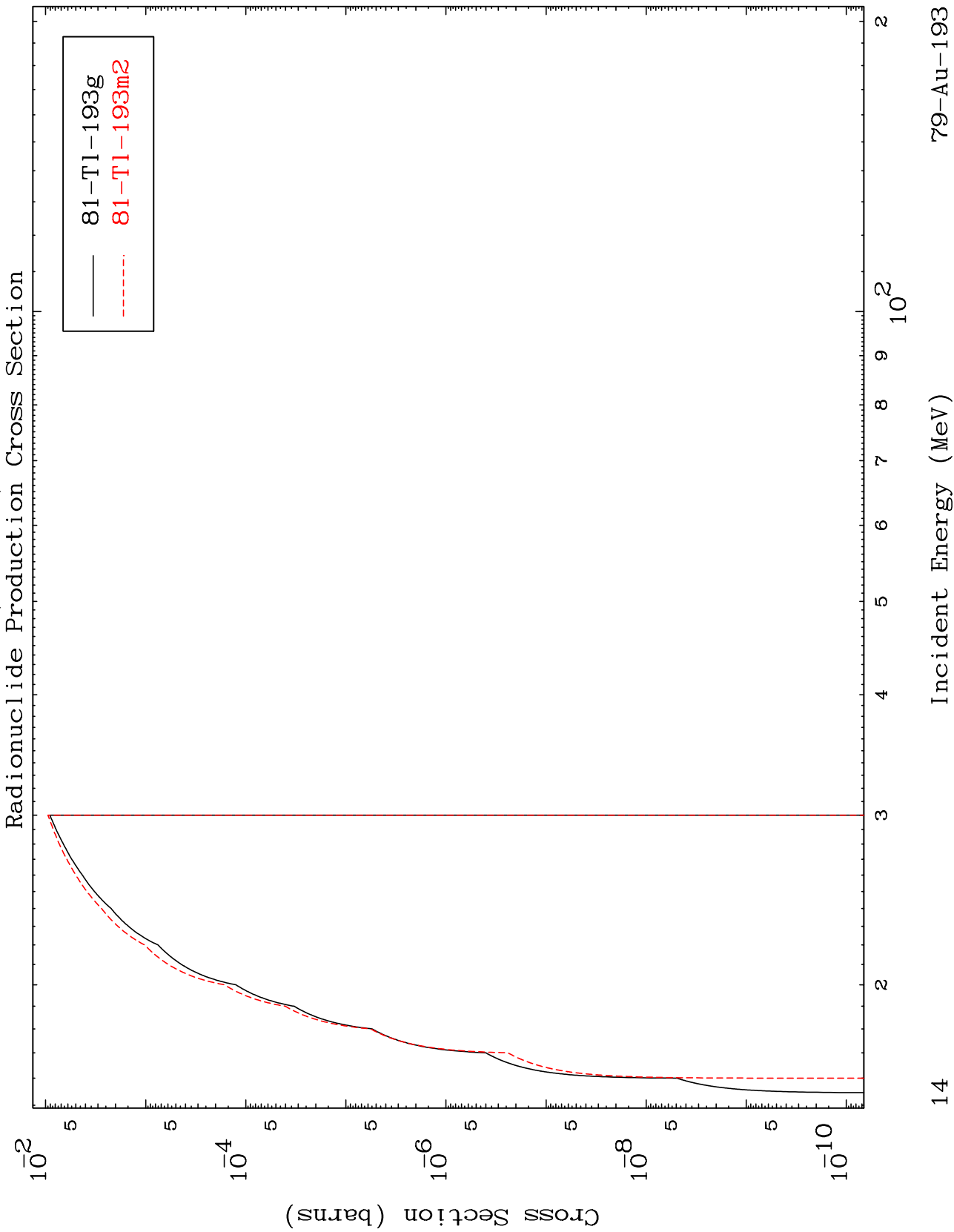
13

79-Au-193

MAT 7913

(He-3,3n)

79-Au-193



14

Incident Energy (MeV)

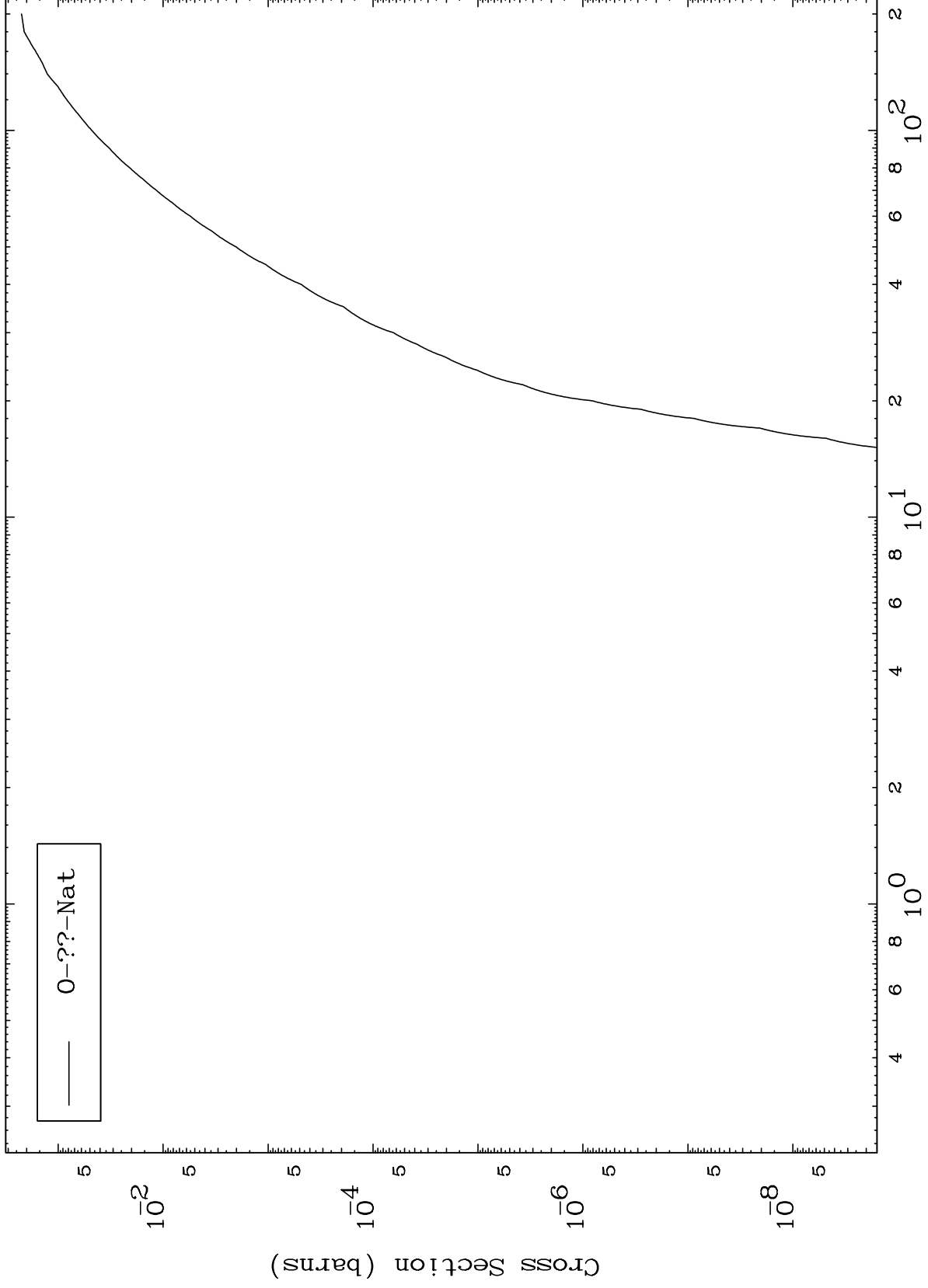
79-Au-193

MAT 7913

He-3 Fission

79-Au-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

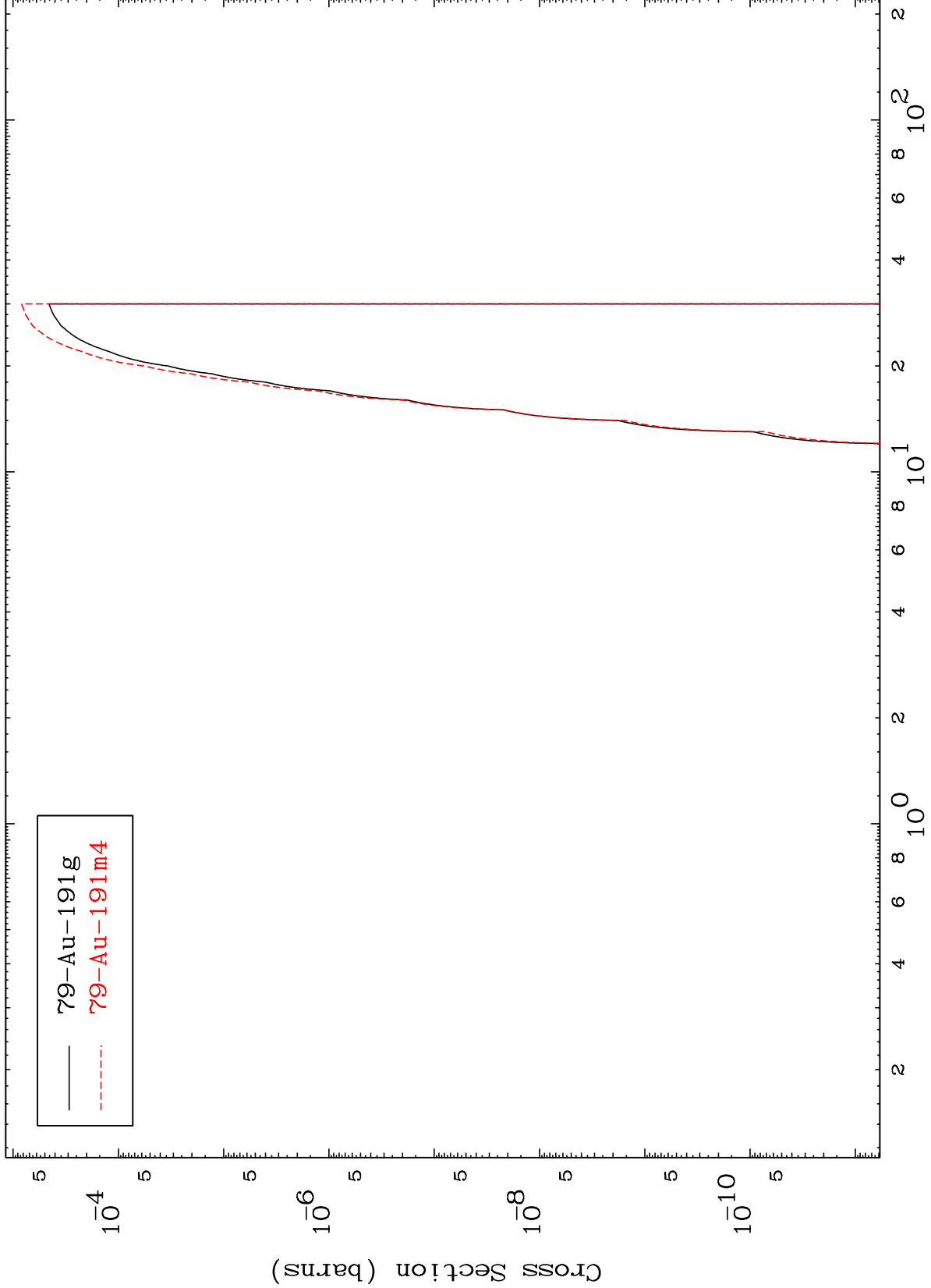
79-Au-193

MAT 7913

(He-3, n') α

79-Au-193

Radionuclide Production Cross Section



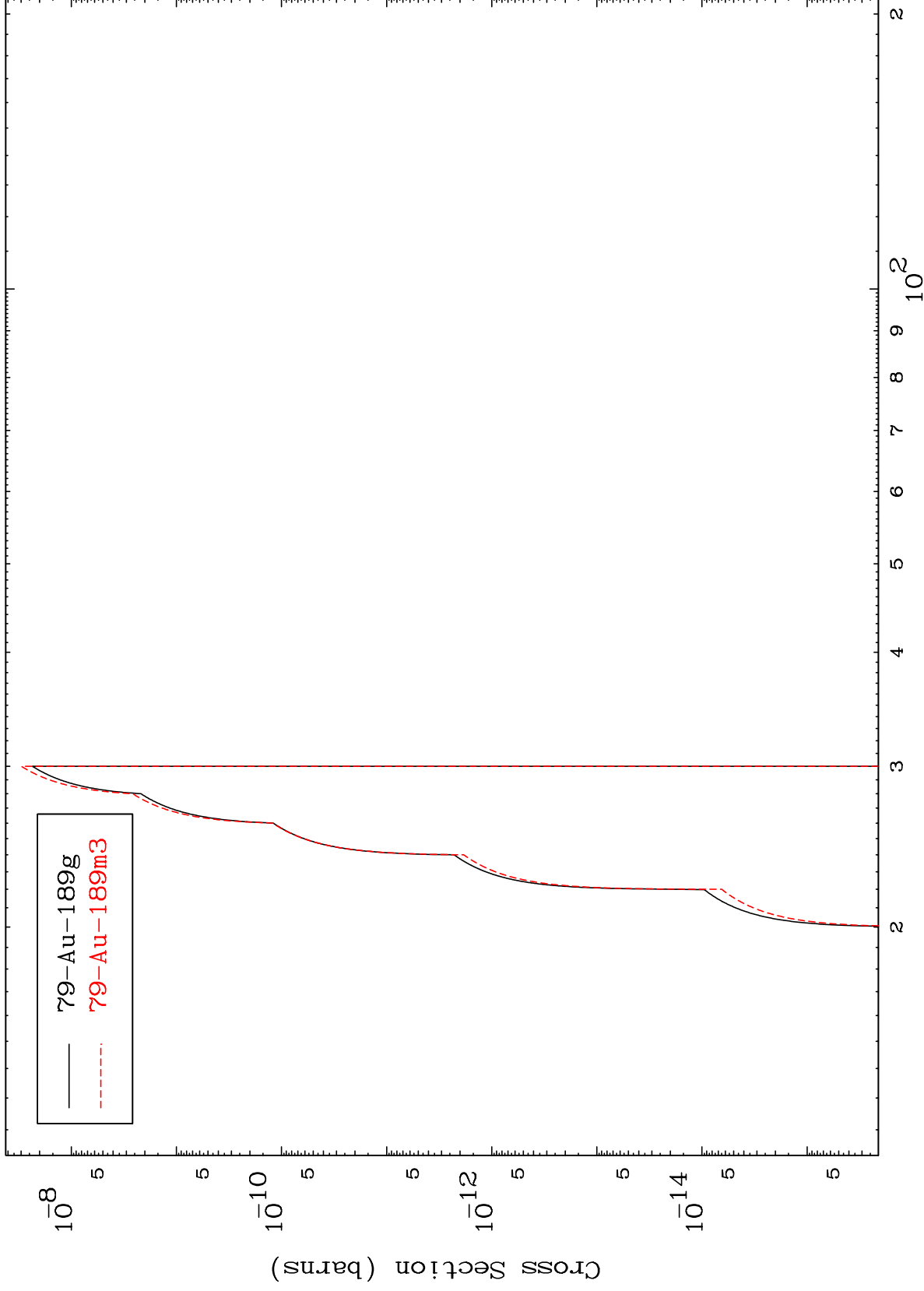
— 79-Au-191g
- - - 79-Au-191m4

MAT 7913

(He-3,3n) α

79-Au-193

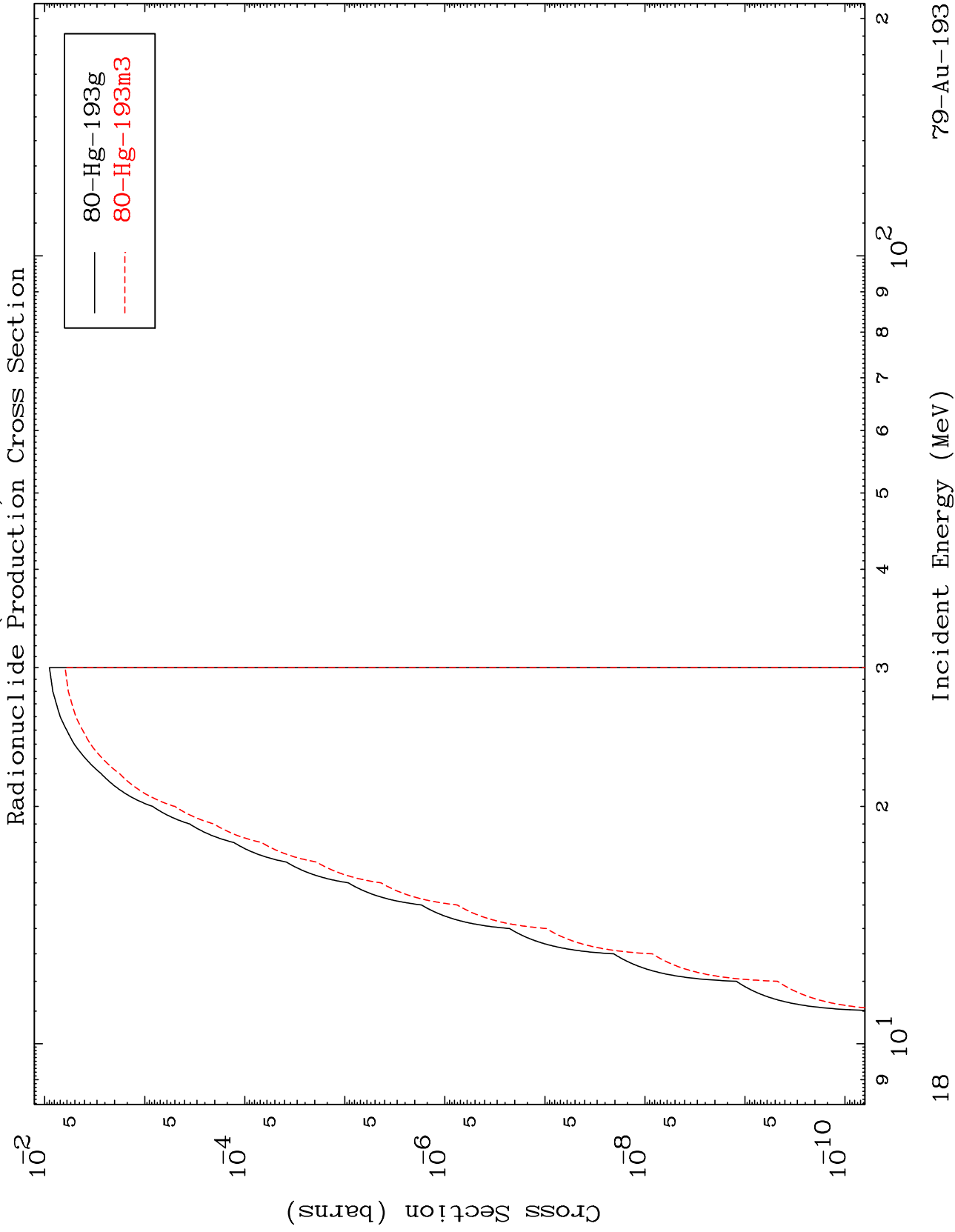
Radionuclide Production Cross Section



MAT 7913

(He-3, n') d

79-Au-193

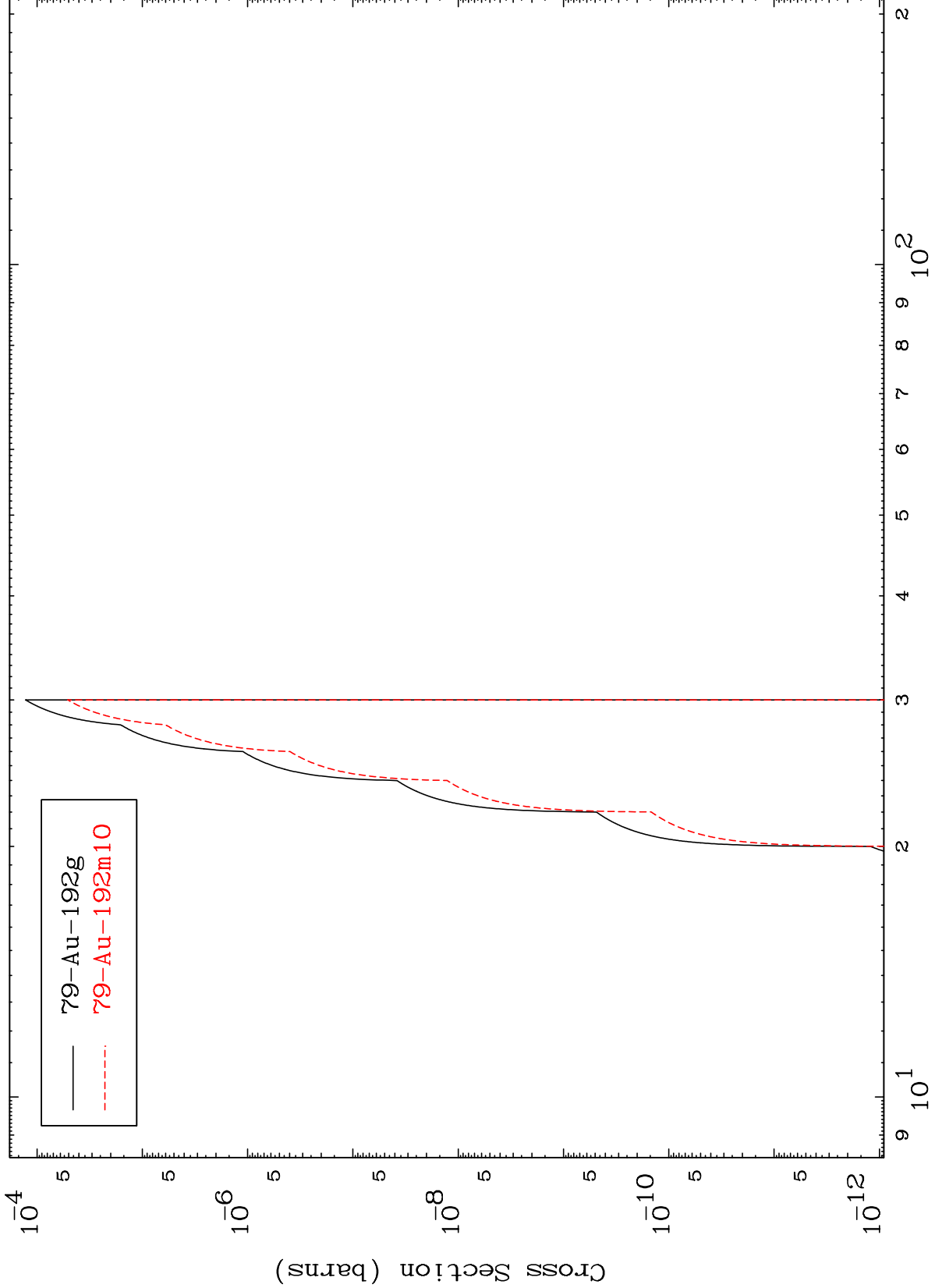


MAT 7913

(He-3, n') He-3

79-Au-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

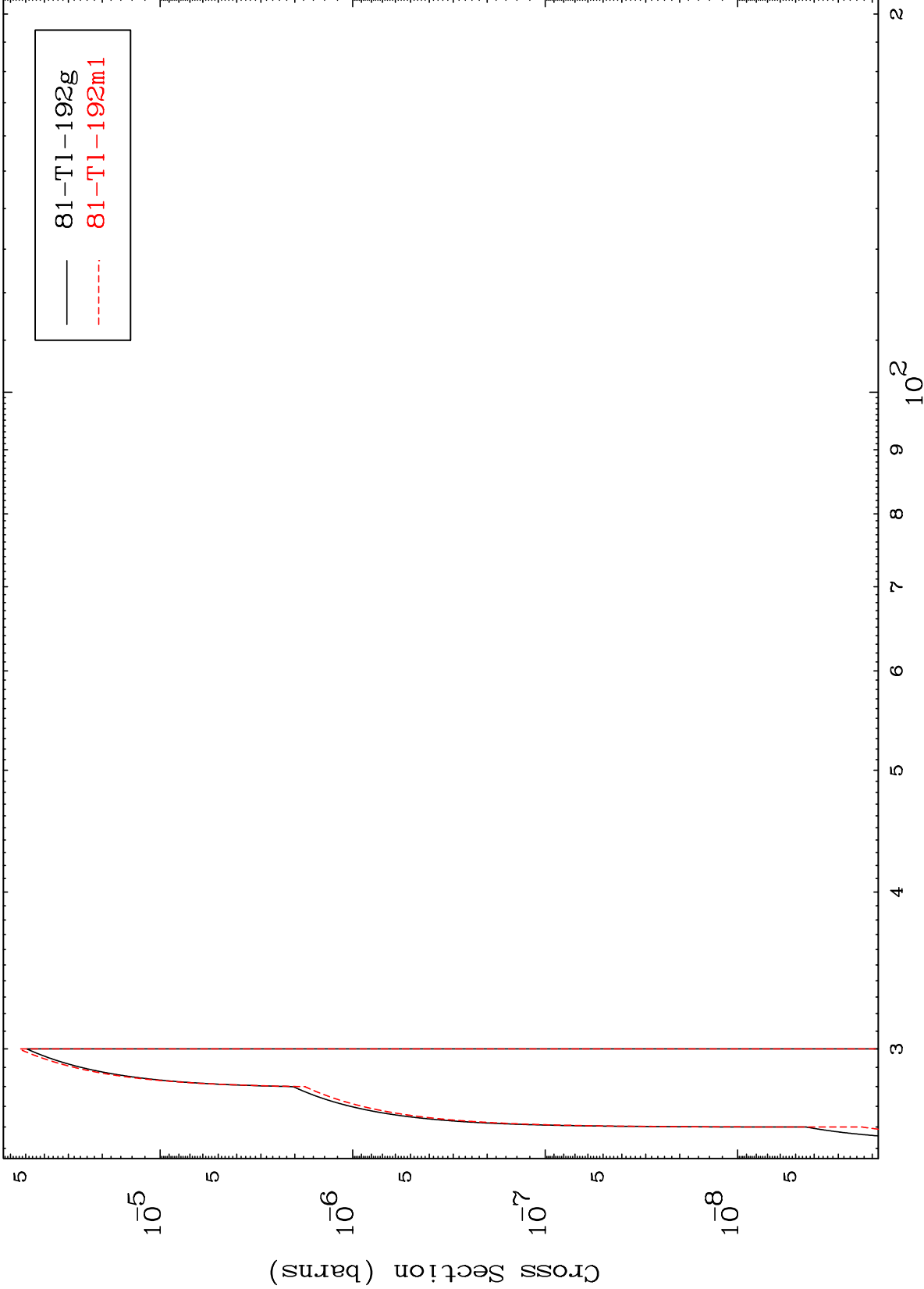
79-Au-193

MAT 7913

(He-3, 4n)

79-Au-193

Radionuclide Production Cross Section



20

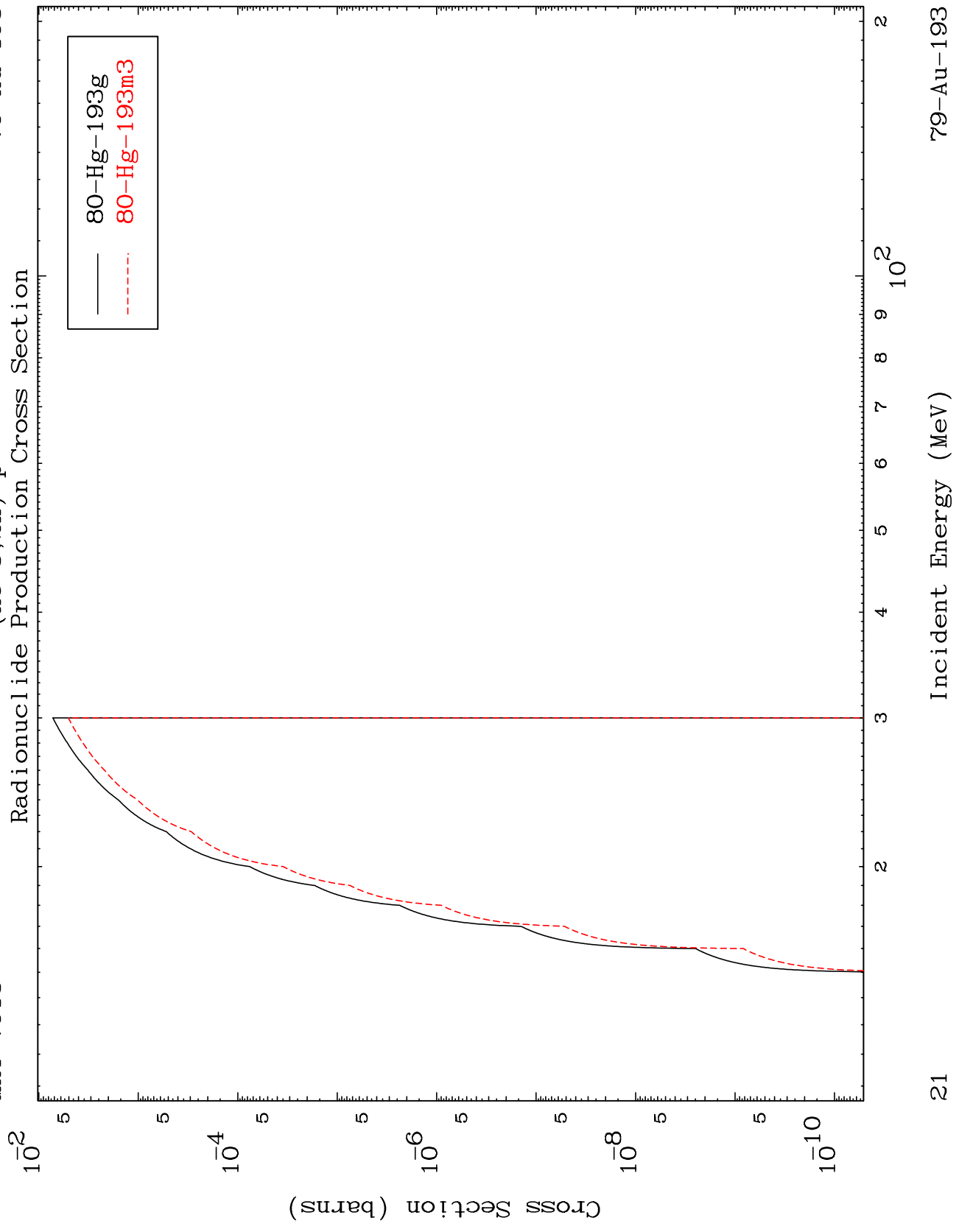
Incident Energy (MeV)

79-Au-193

MAT 7913

(He-3,2n) p

79-Au-193

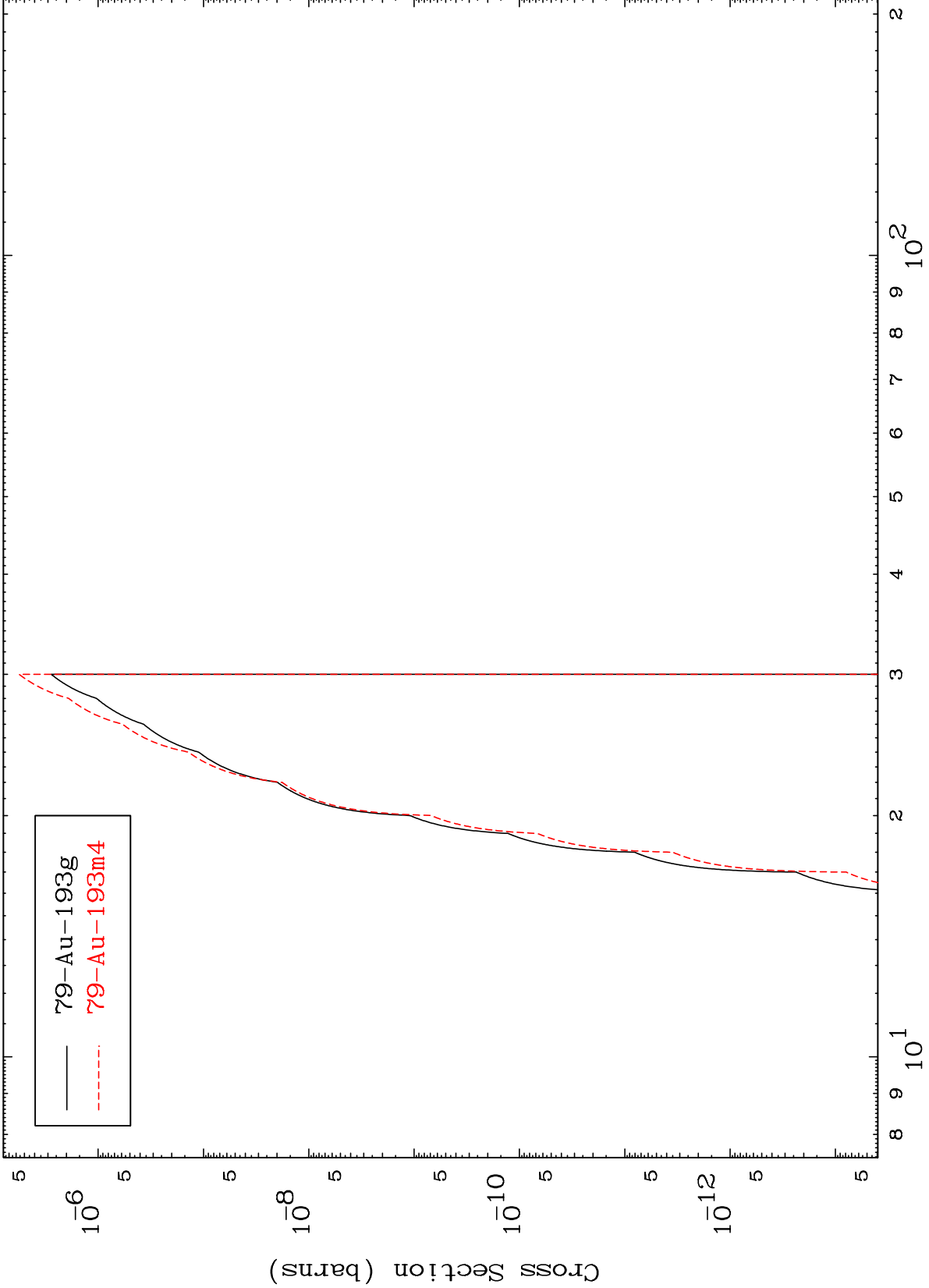


MAT 7913

(He-3,2n) p

79-Au-193

Radionuclide Production Cross Section

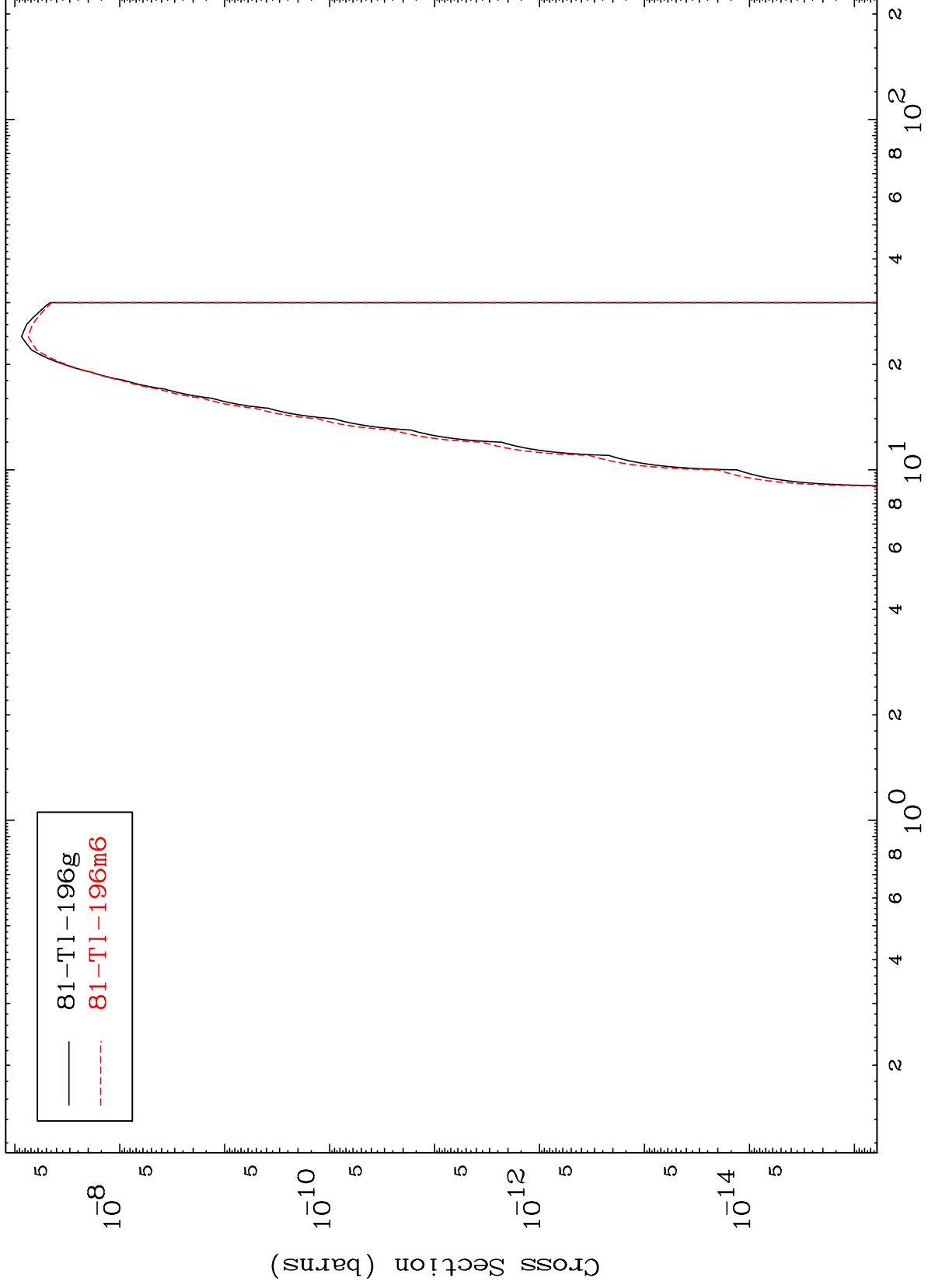


MAT 7913

(He-3, γ)

79-Au-193

Radionuclide Production Cross Section

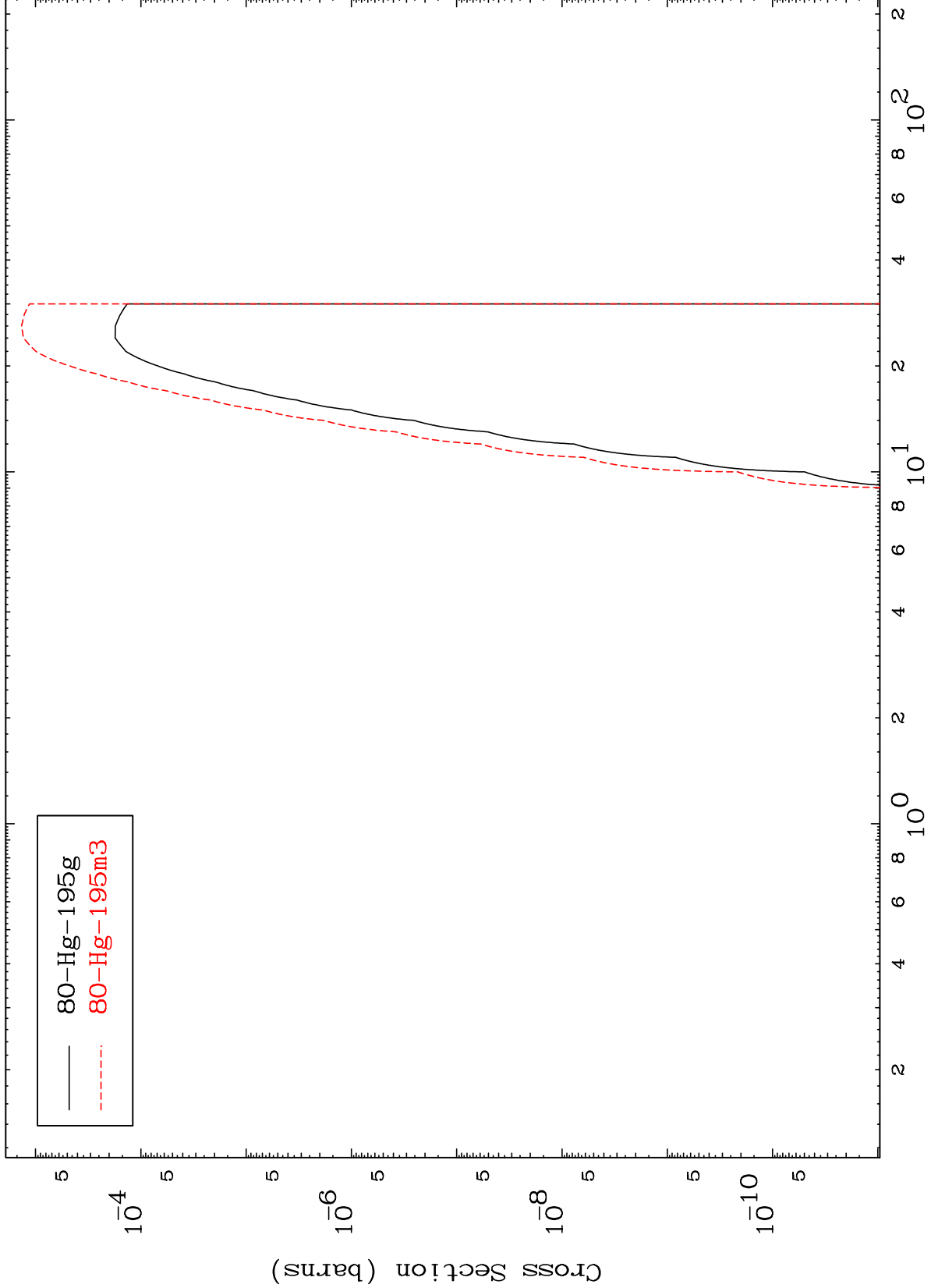


MAT 7913

(He-3, p)

79-Au-193

Radionuclide Production Cross Section



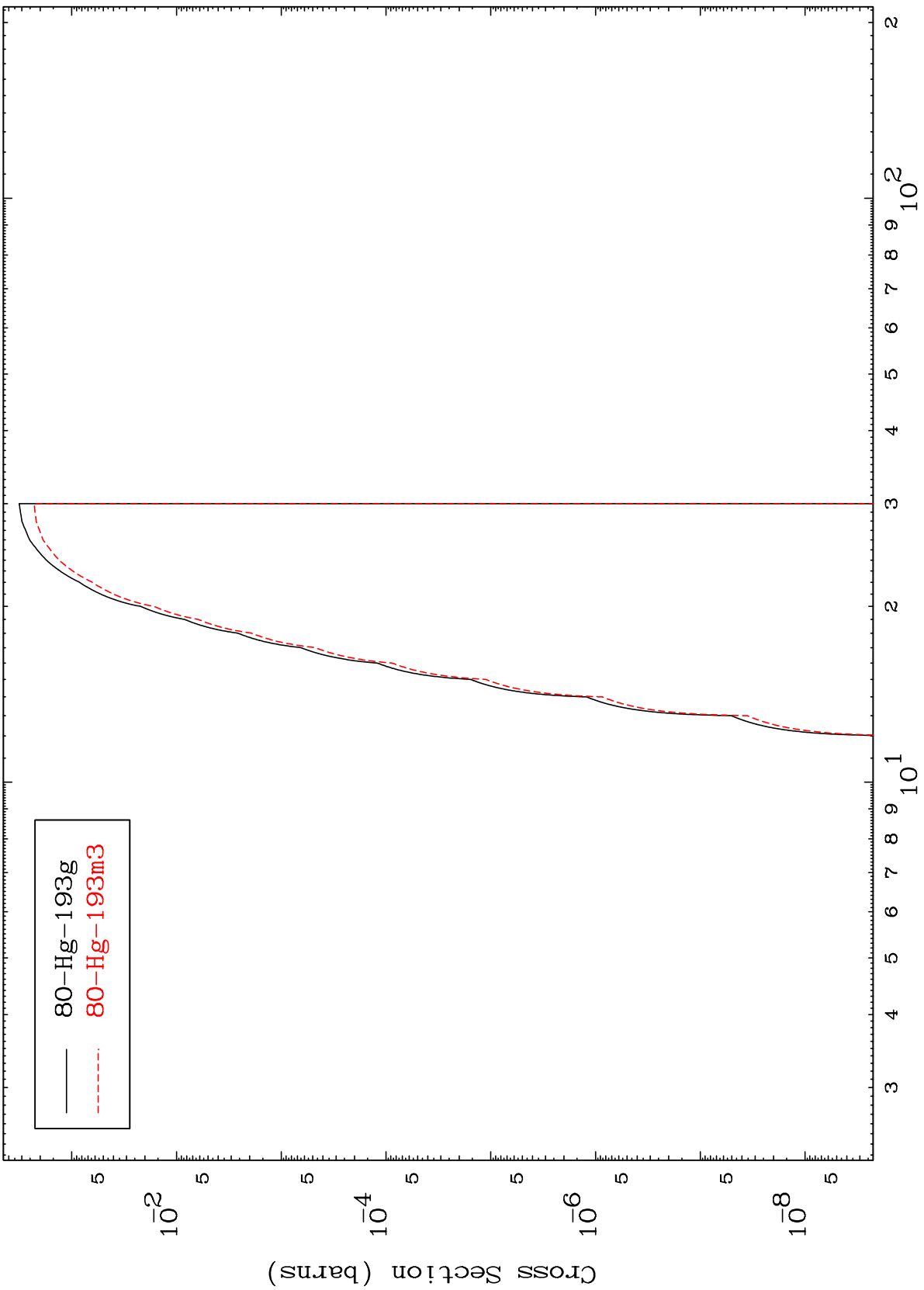
80-Hg-195g
80-Hg-195m3

MAT 7913

(He-3, t)

79-Au-193

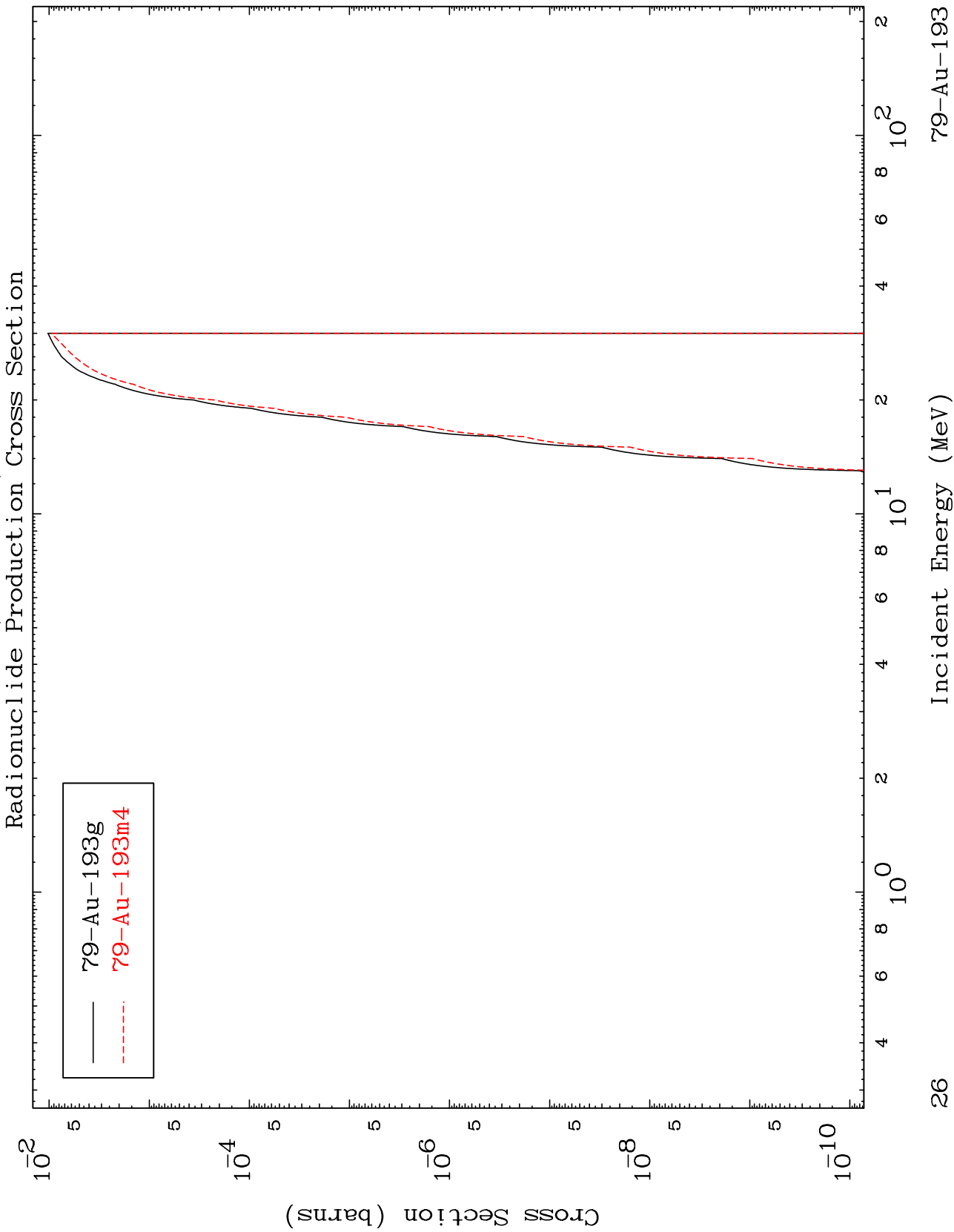
Radionuclide Production Cross Section



MAT 7913

(He-3, He-3)

79-Au-193



26

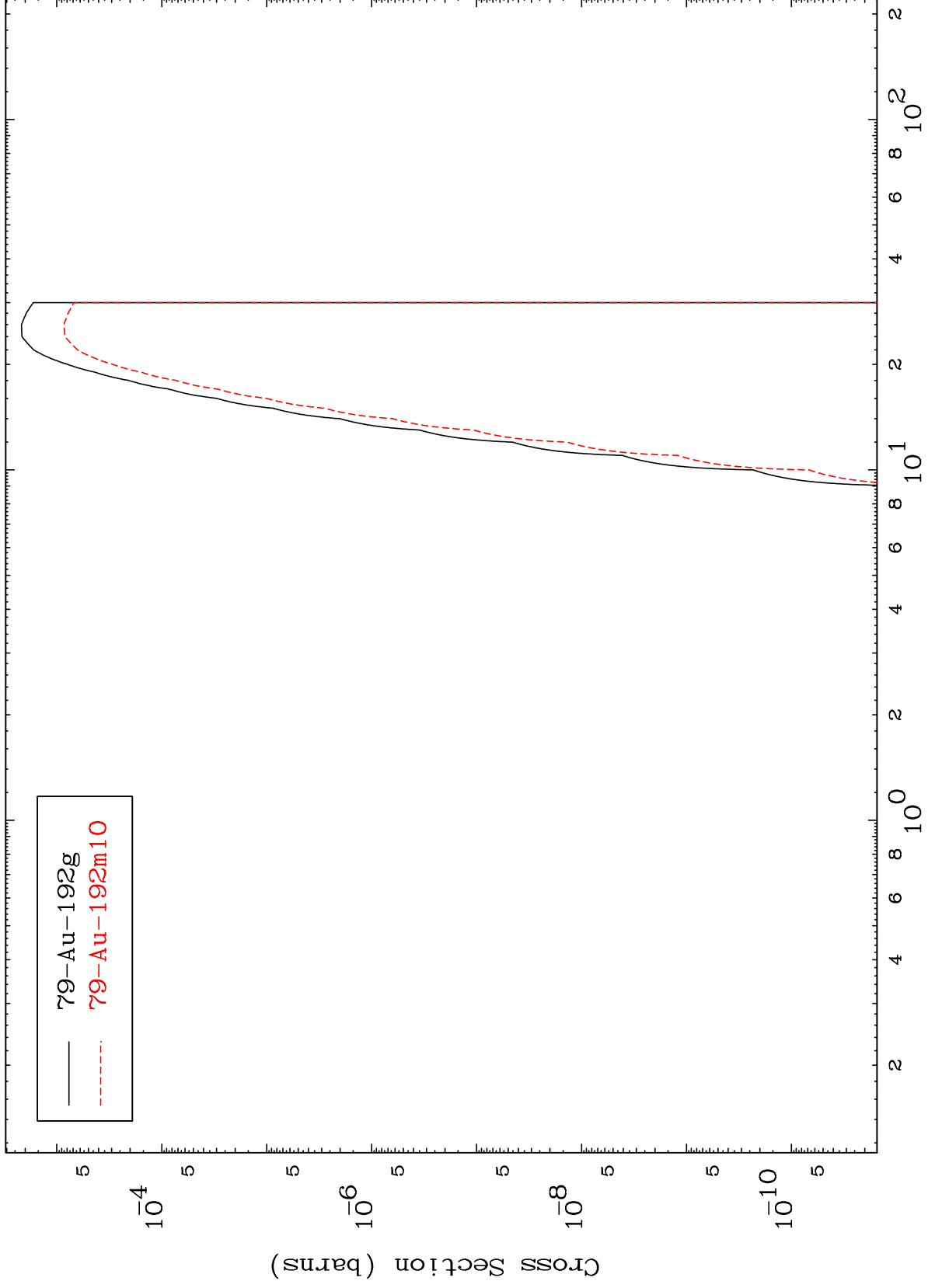
79-Au-193

MAT 7913

(He-3, α)

79-Au-193

Radionuclide Production Cross Section

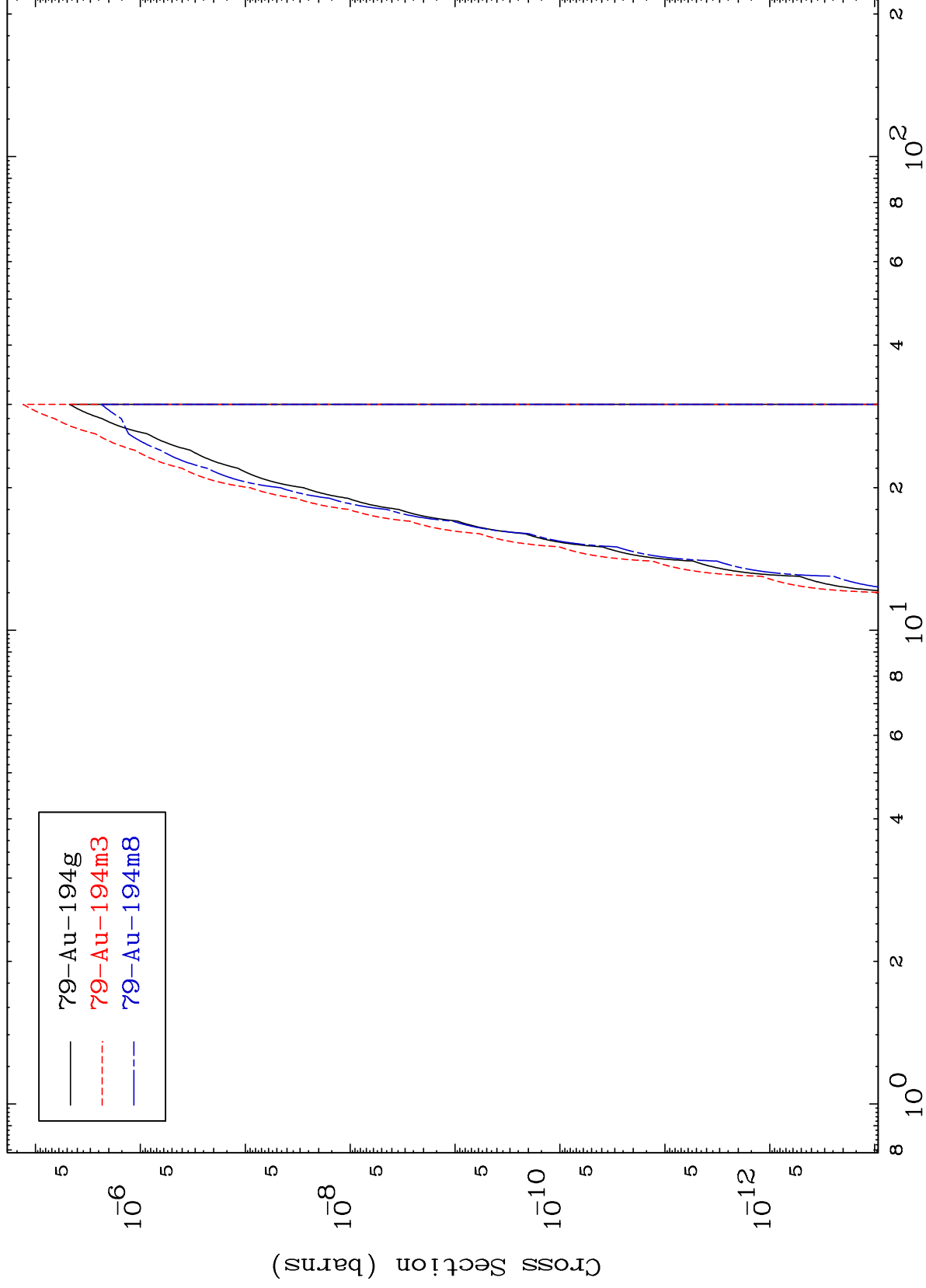


MAT 7913

(He-3,2p)

79-Au-193

Radionuclide Production Cross Section



28

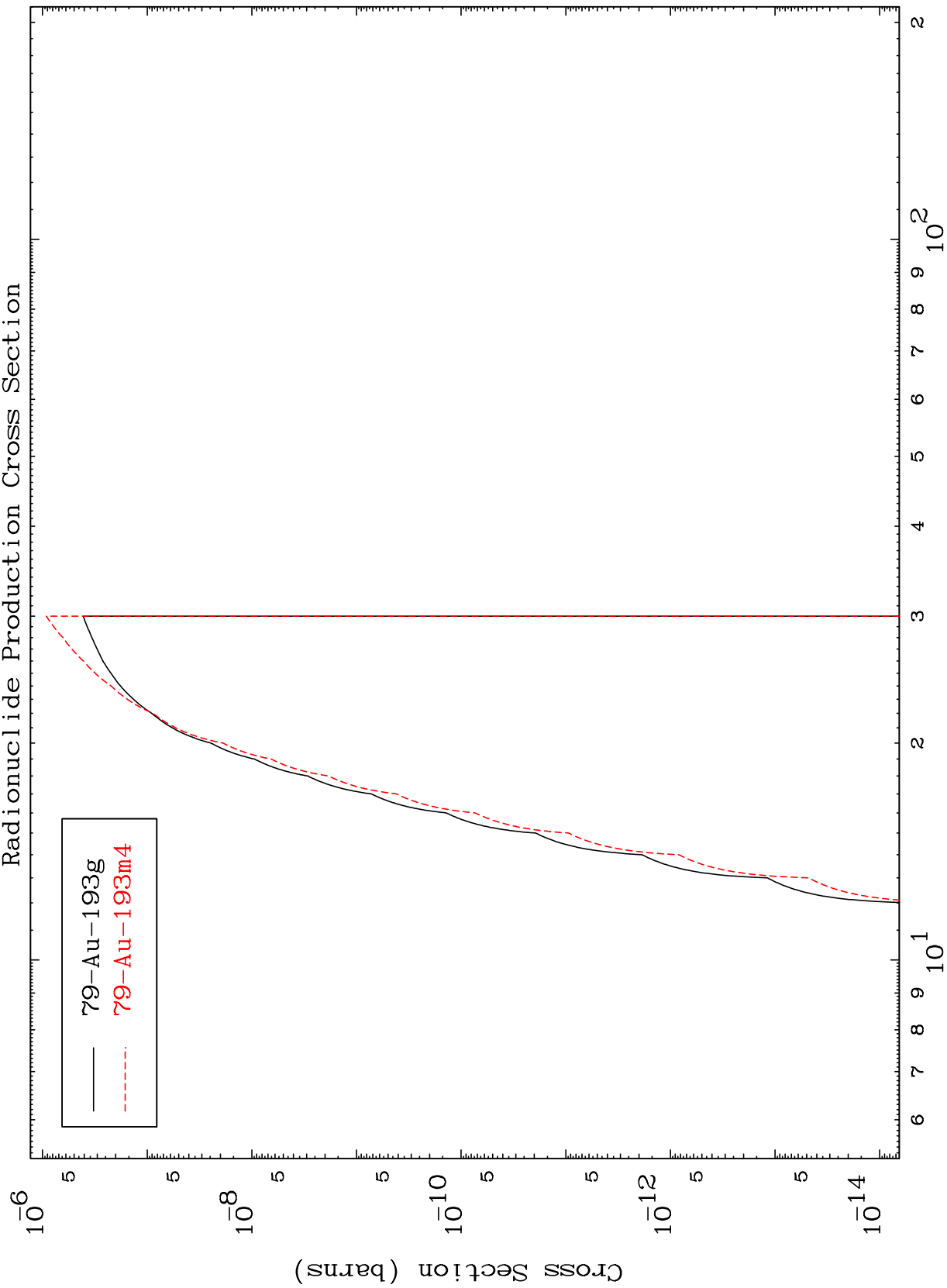
Incident Energy (MeV)

79-Au-193

MAT 7913

⁷⁹Au-193

(He-3,p) d
Radionuclide Production Cross Section



⁷⁹Au-193

Incident Energy (MeV)

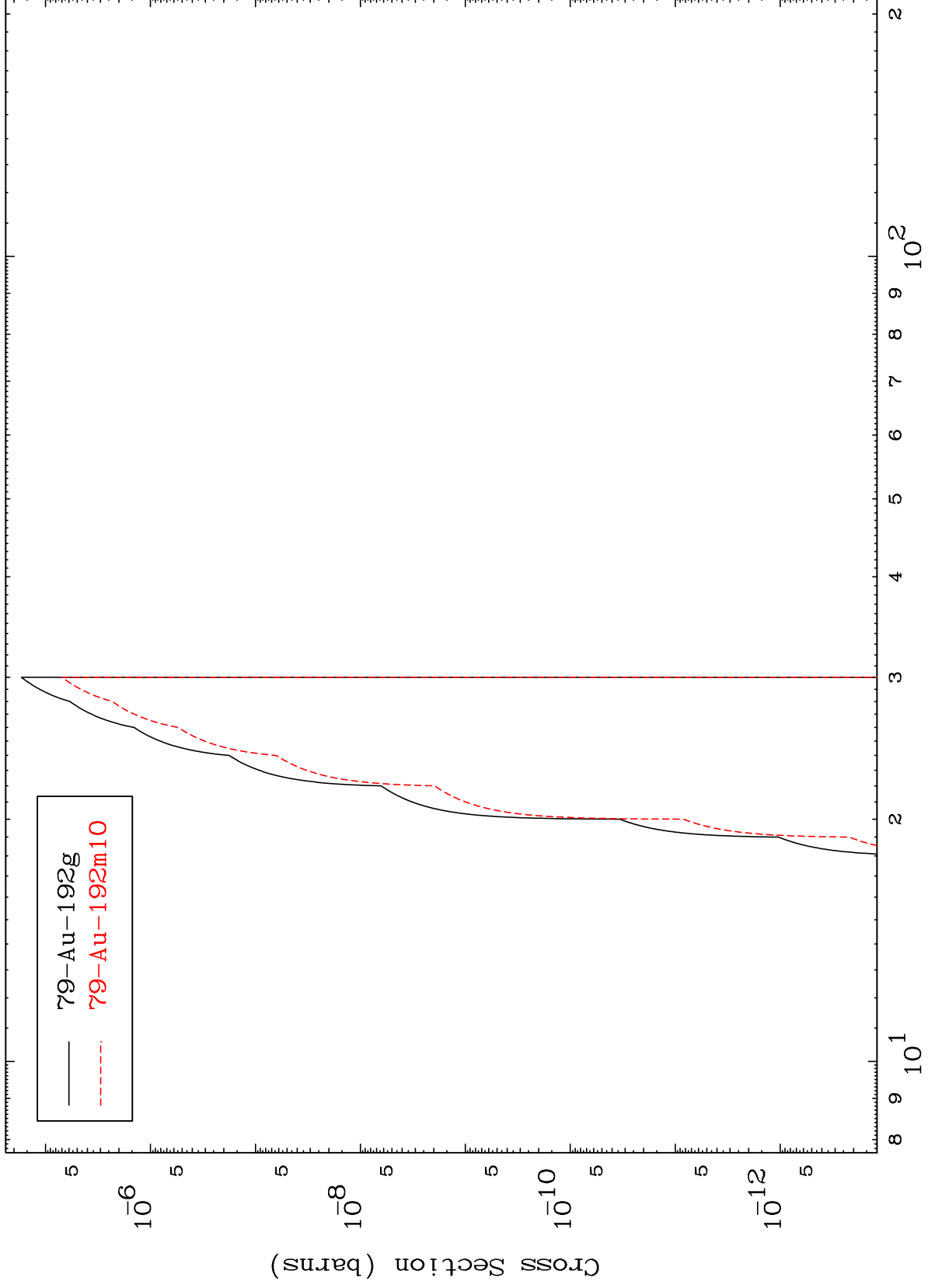
29

MAT 7913

(He-3,p) t

79-Au-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

79-Au-193