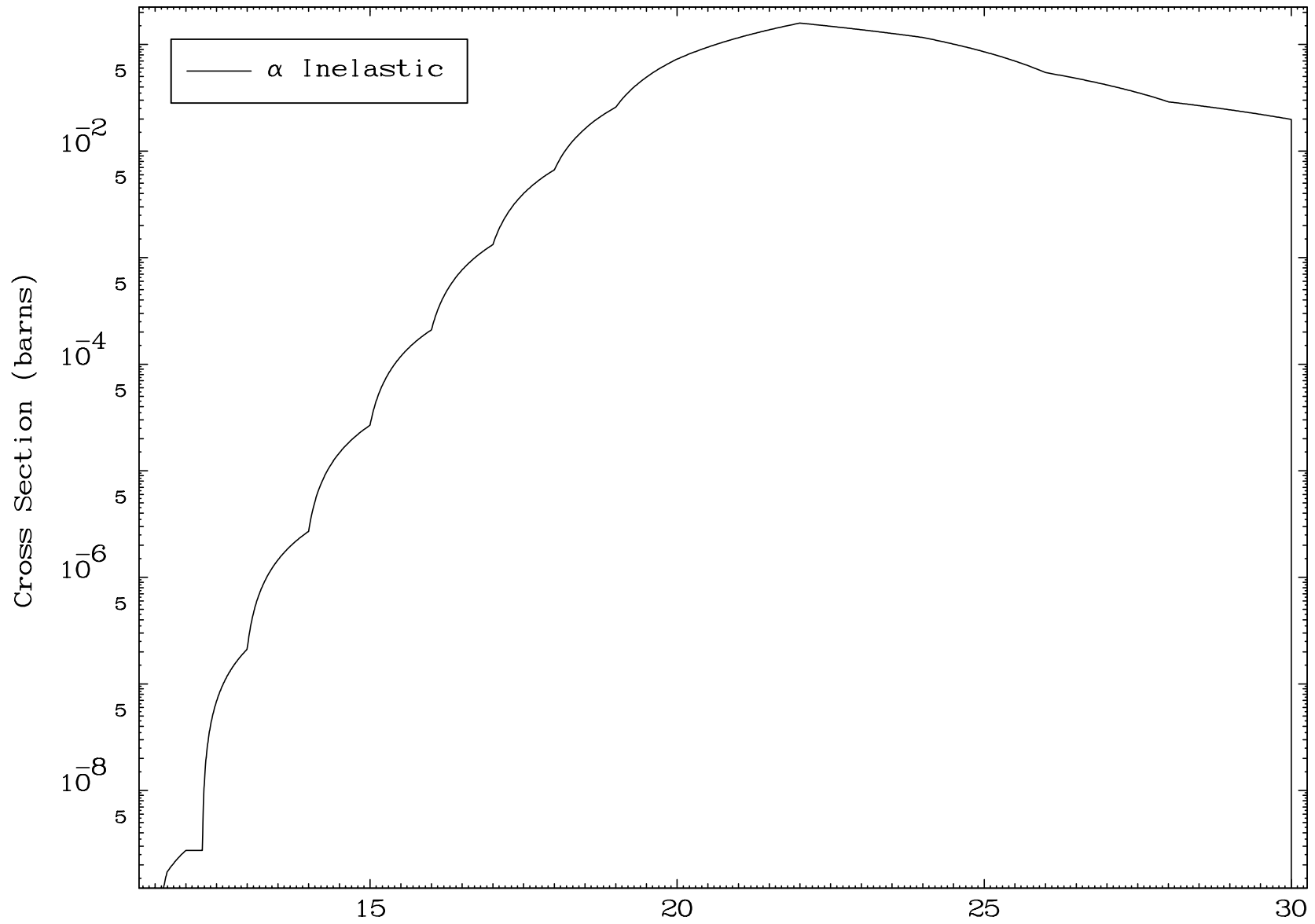


MAT 7914

(α, n') Level
0 Kelvin Cross Sections

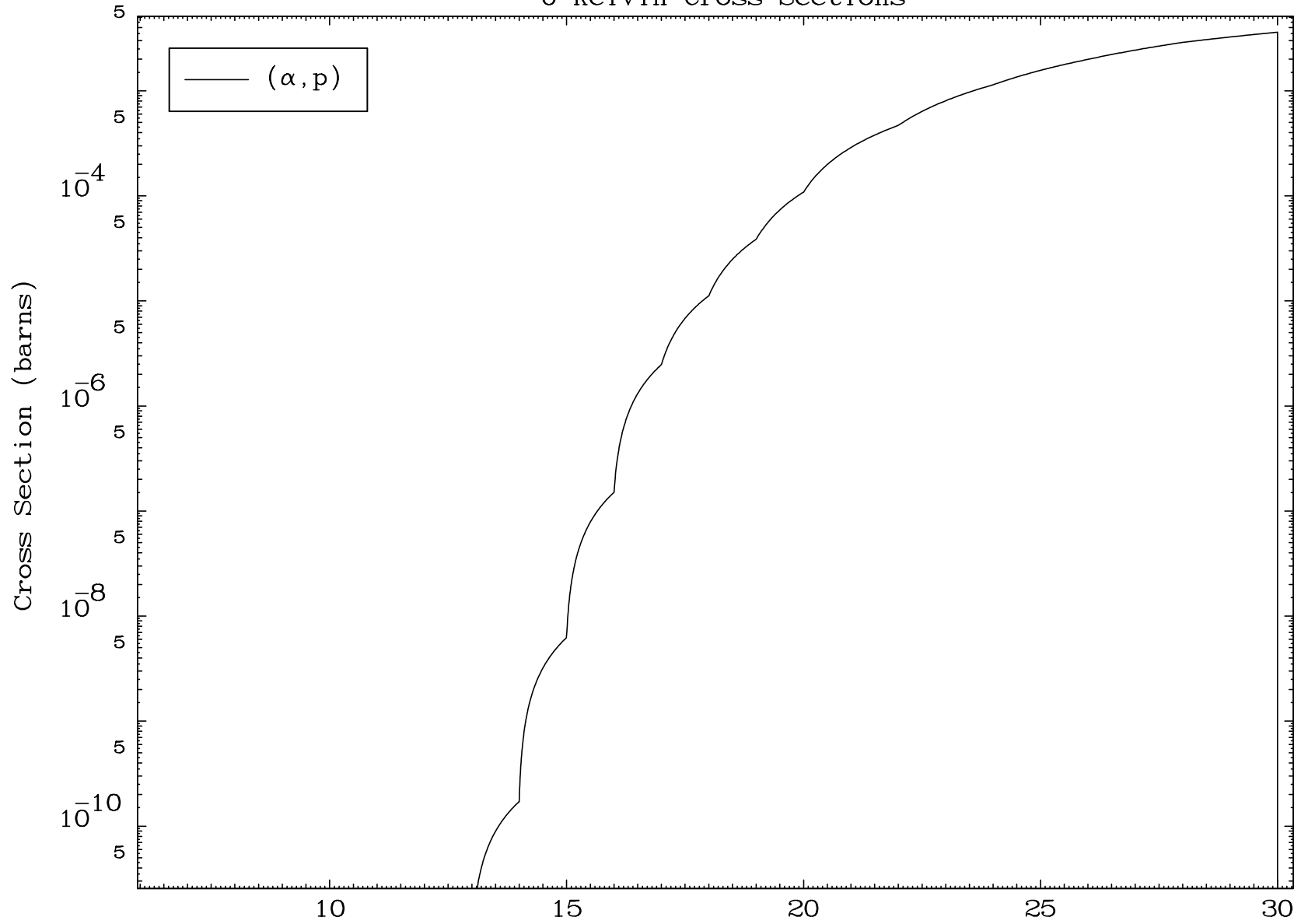
79-Au-193

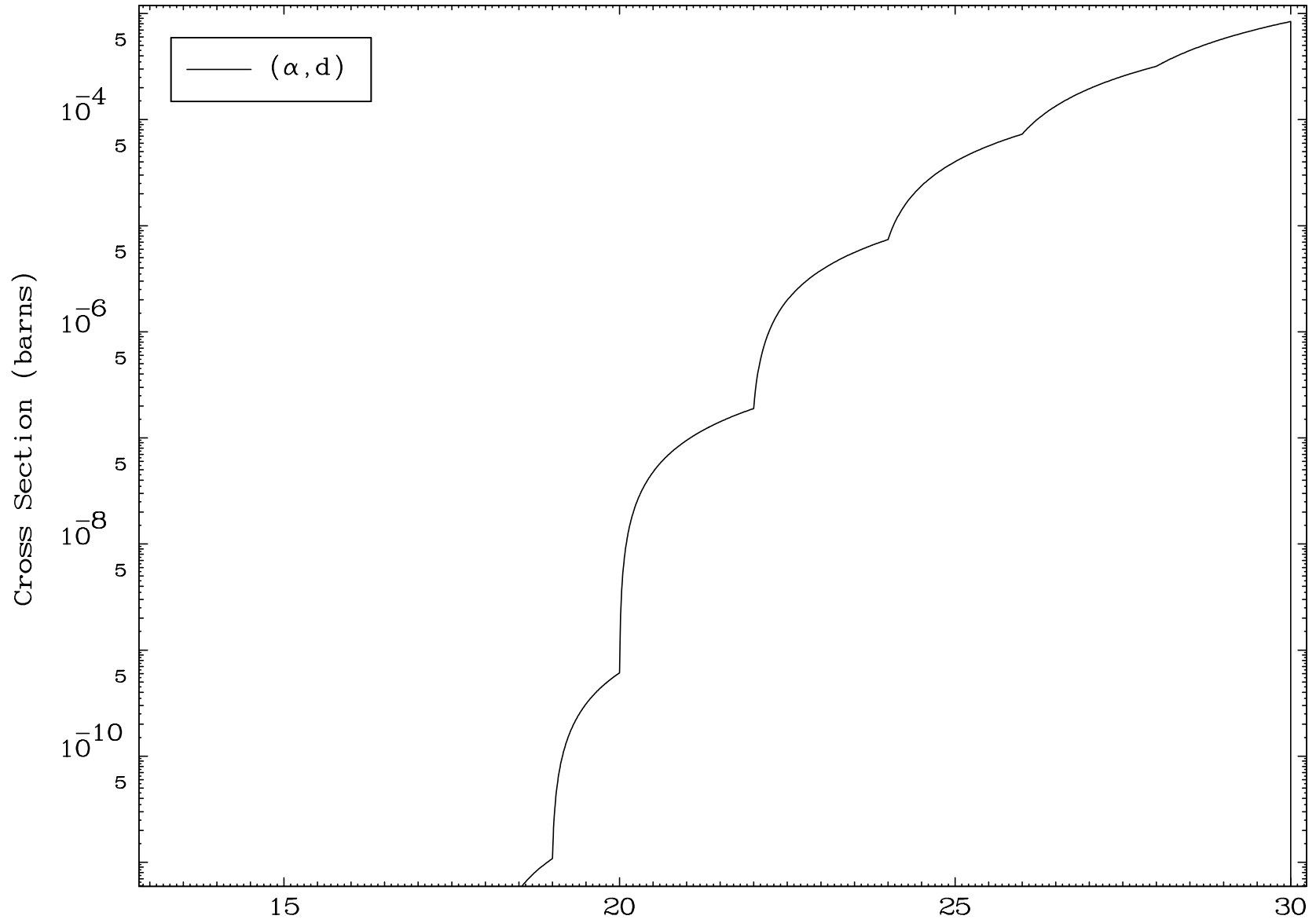


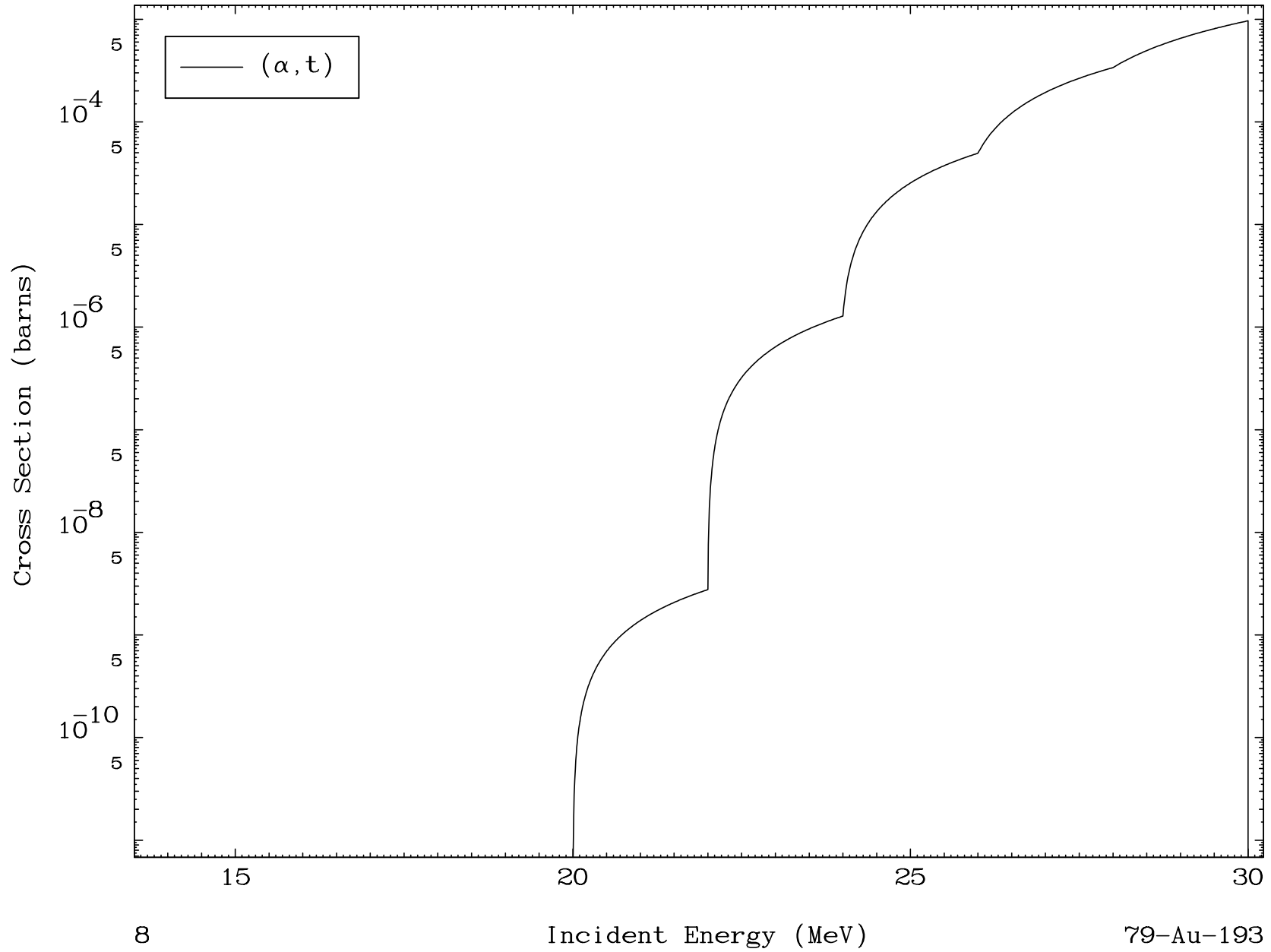
5

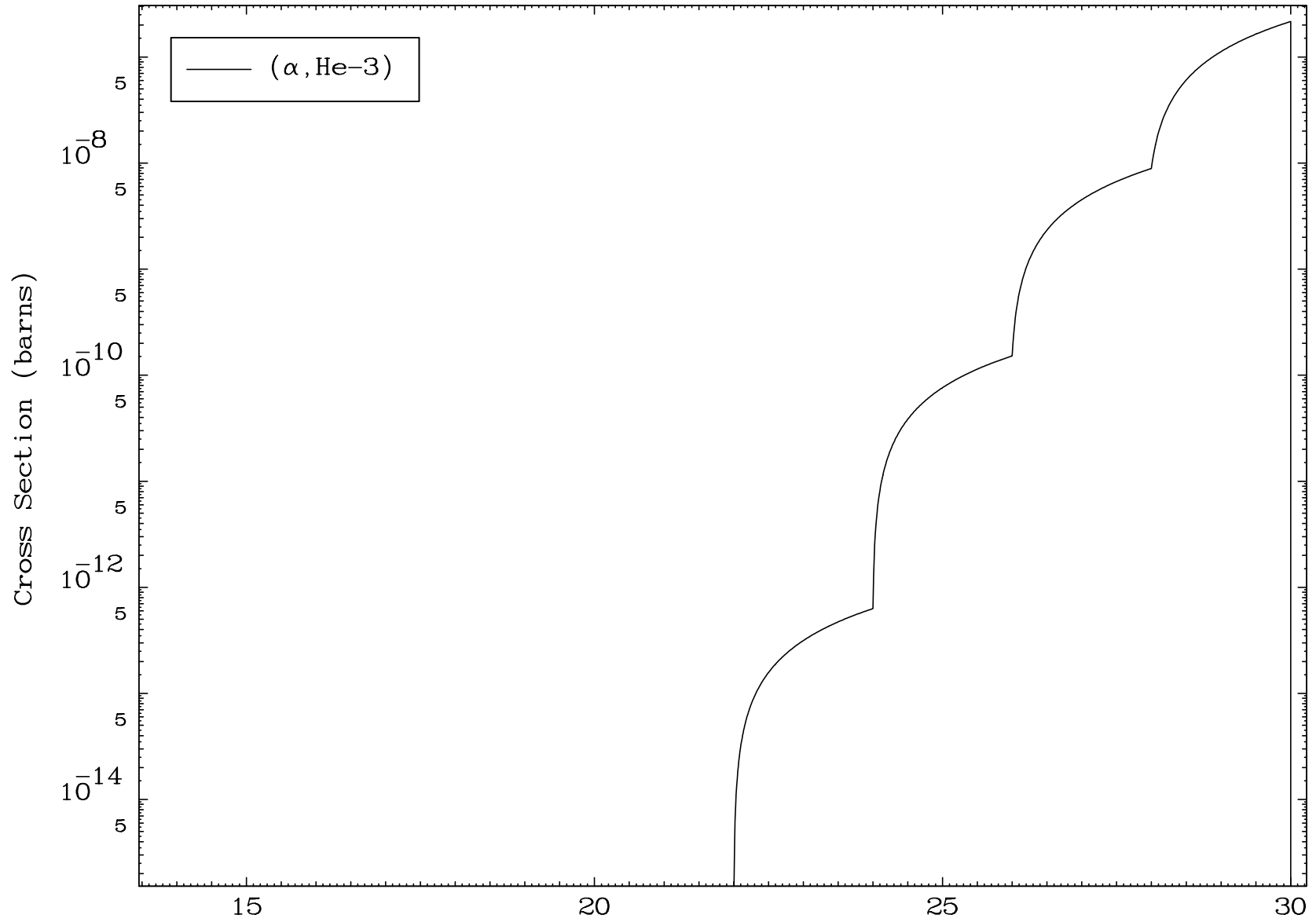
Incident Energy (MeV)

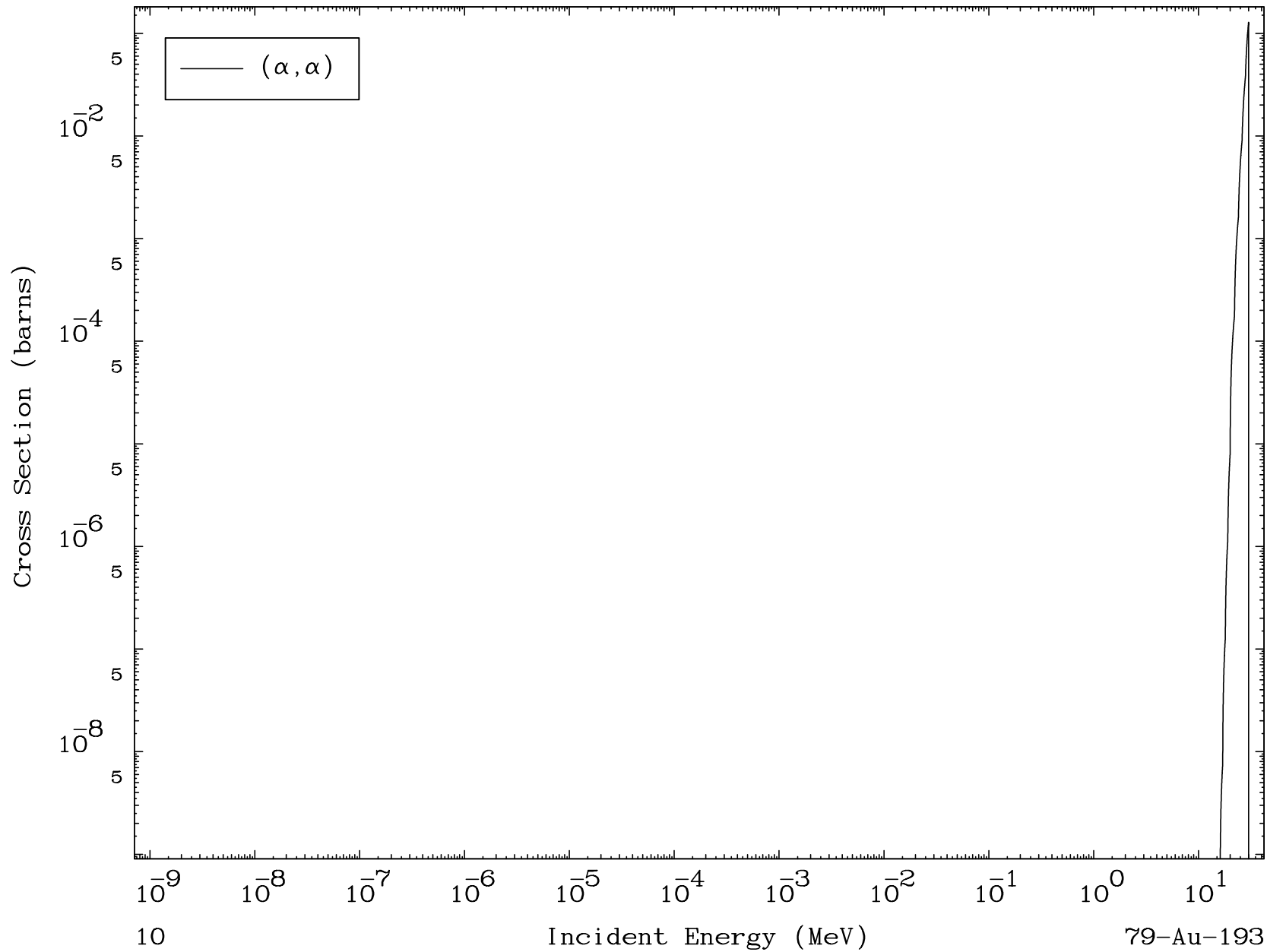
79-Au-193

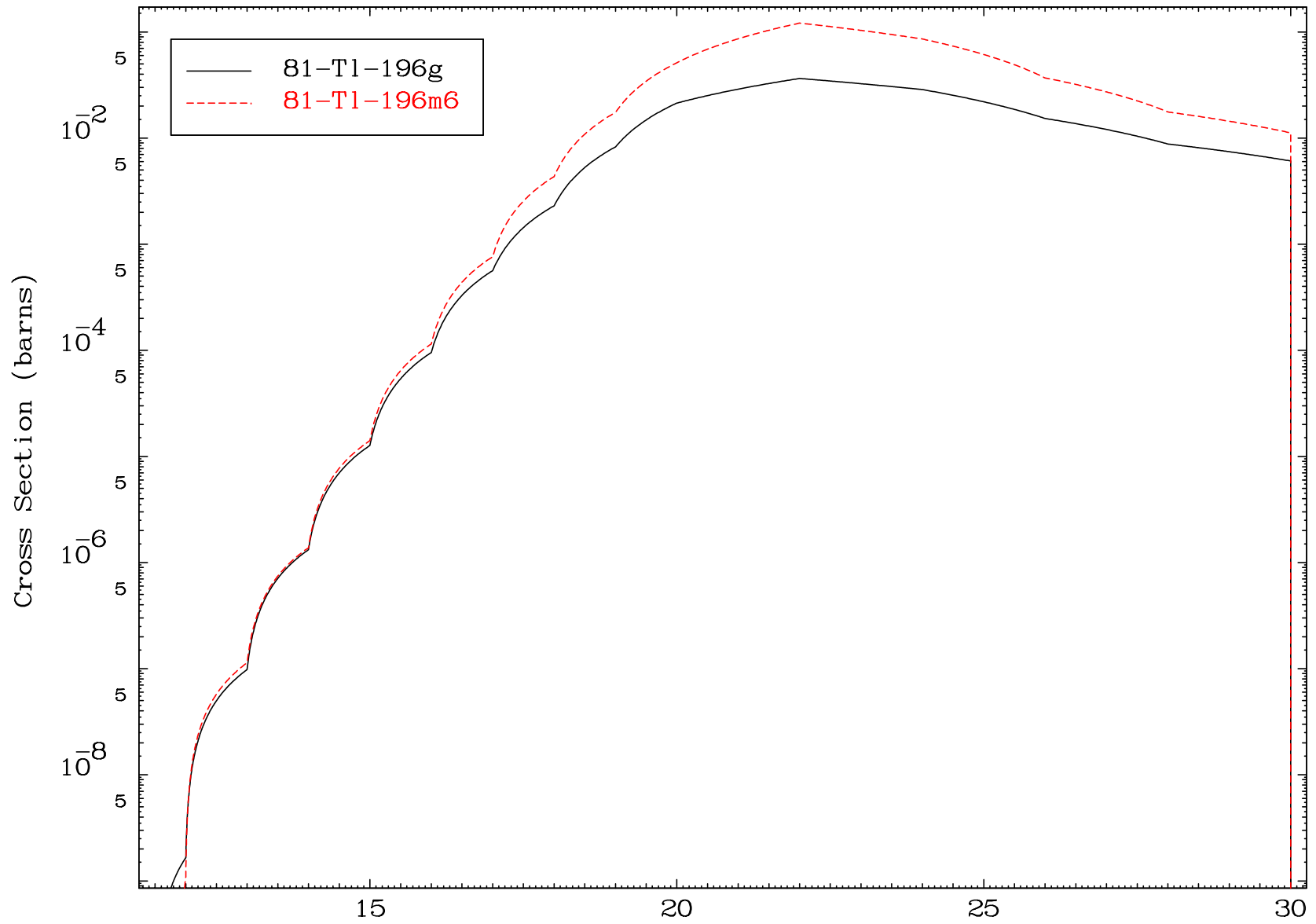




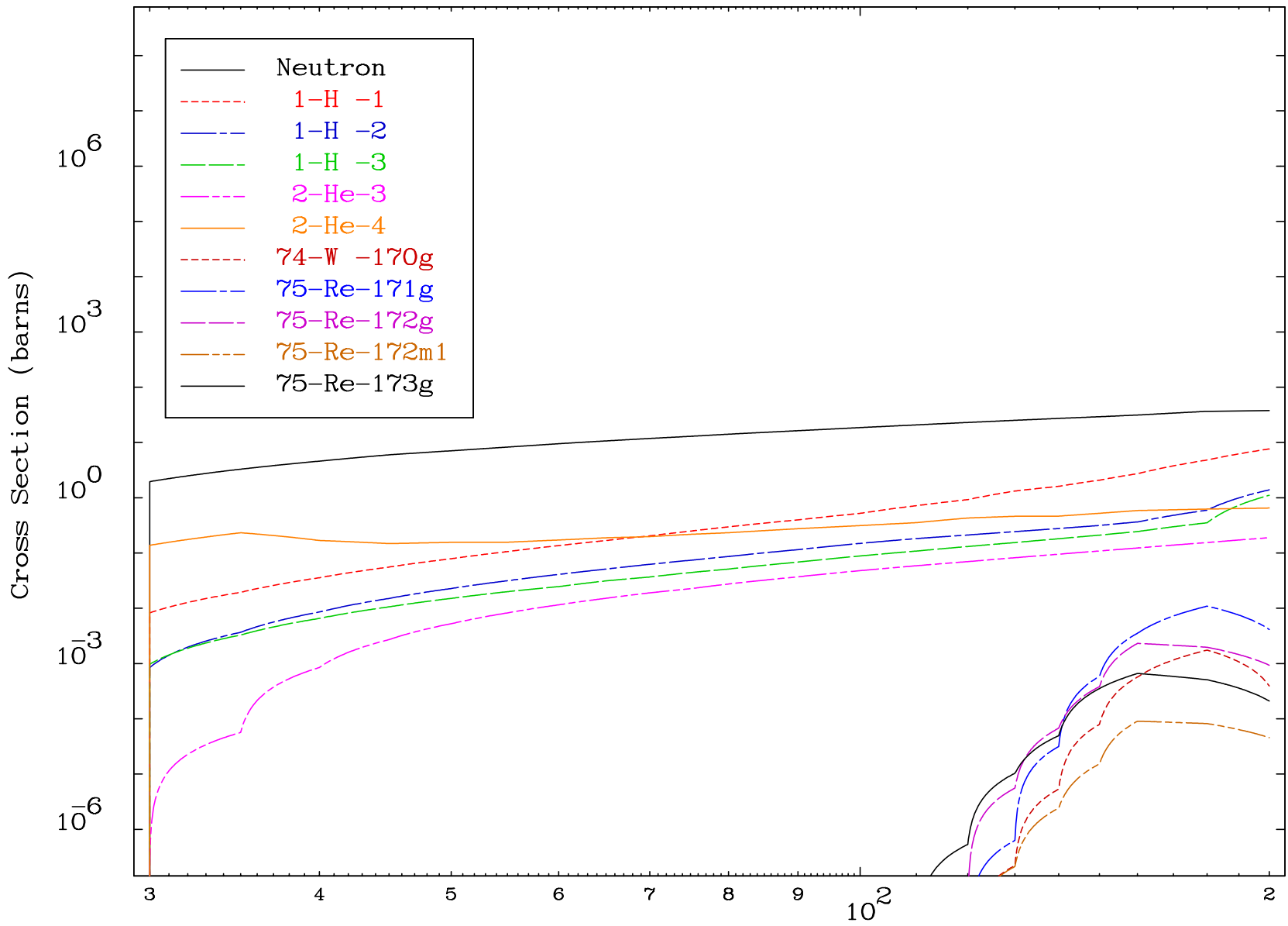


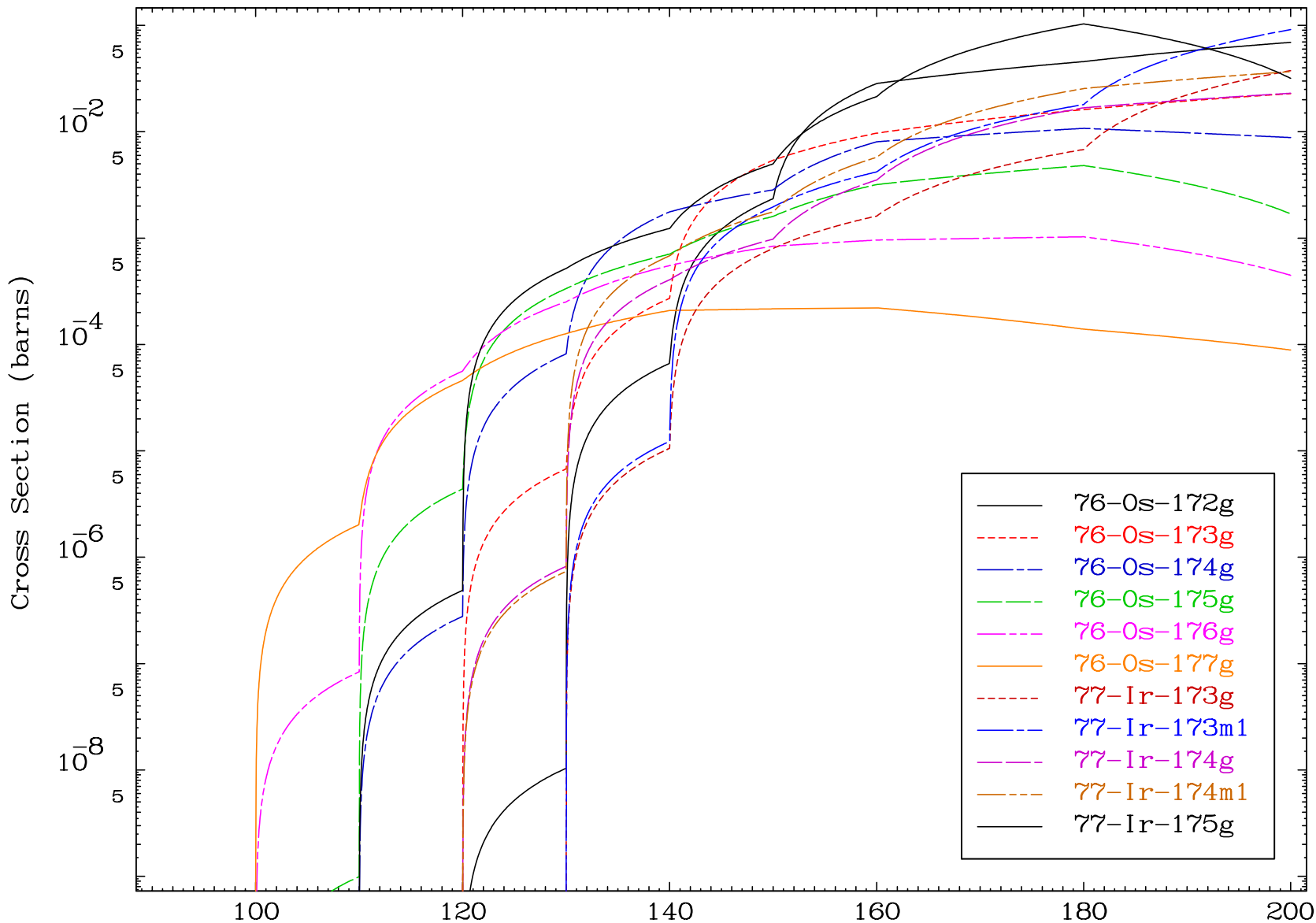


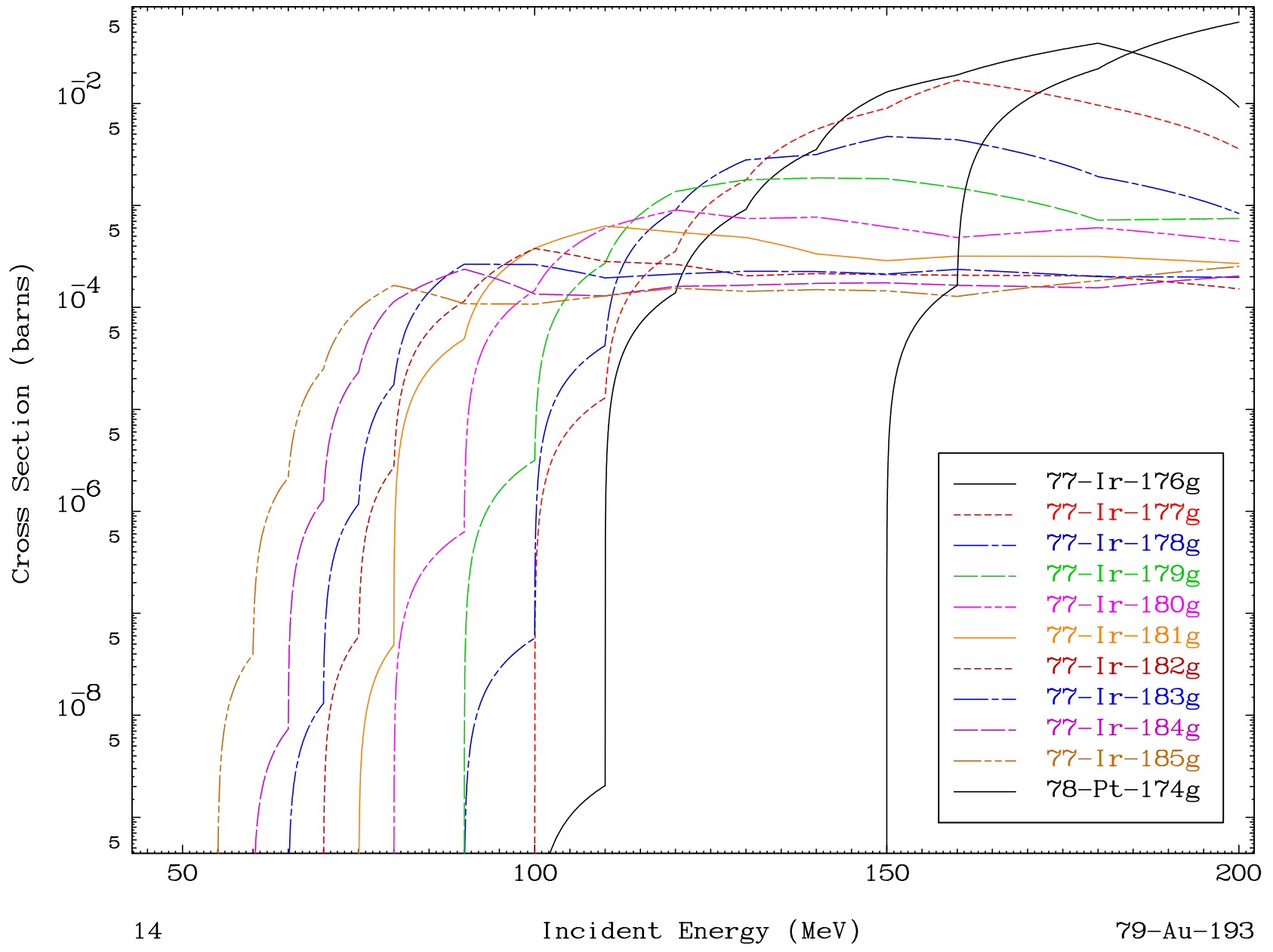


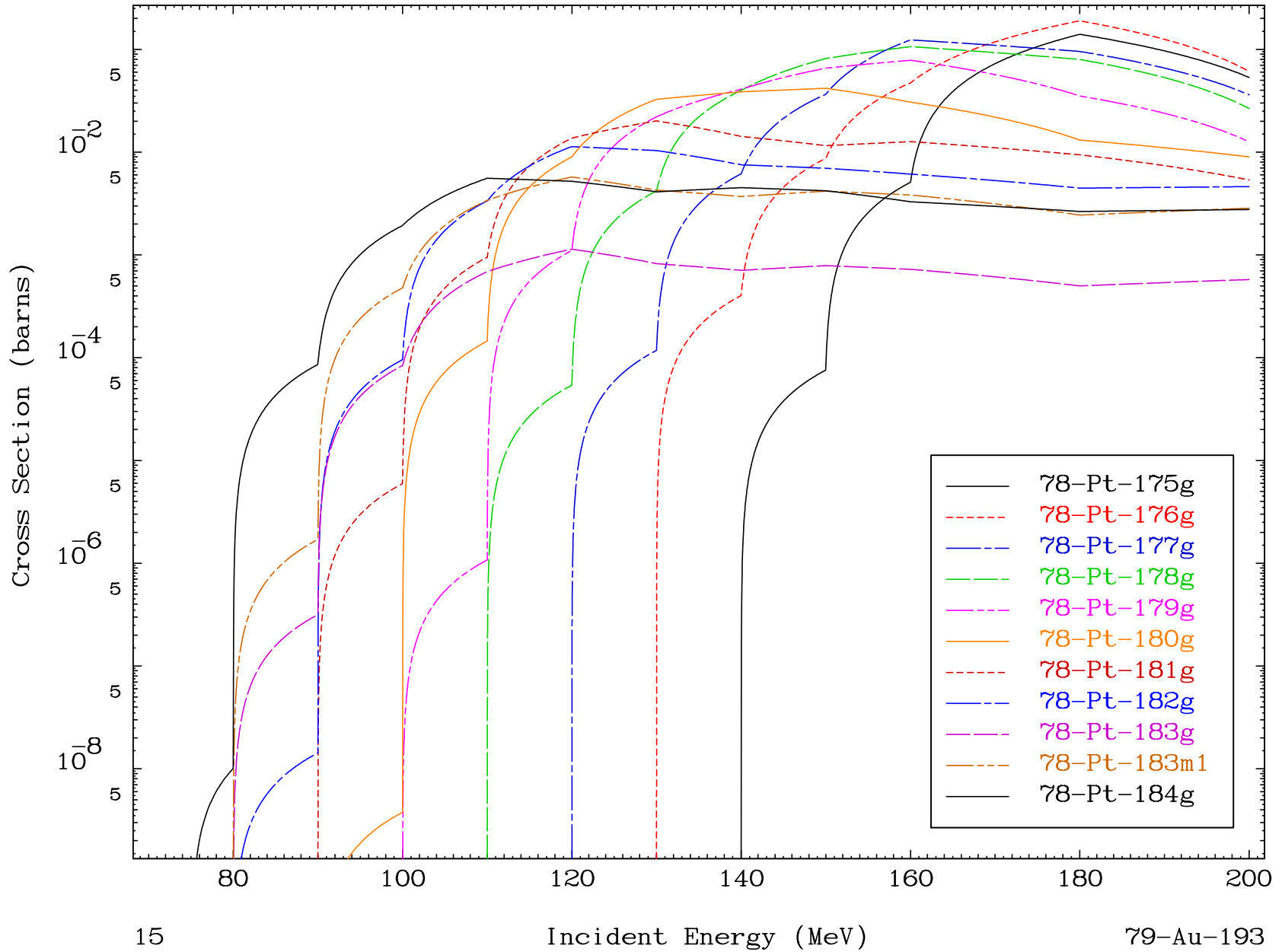


Radionuclide Production Cross Section







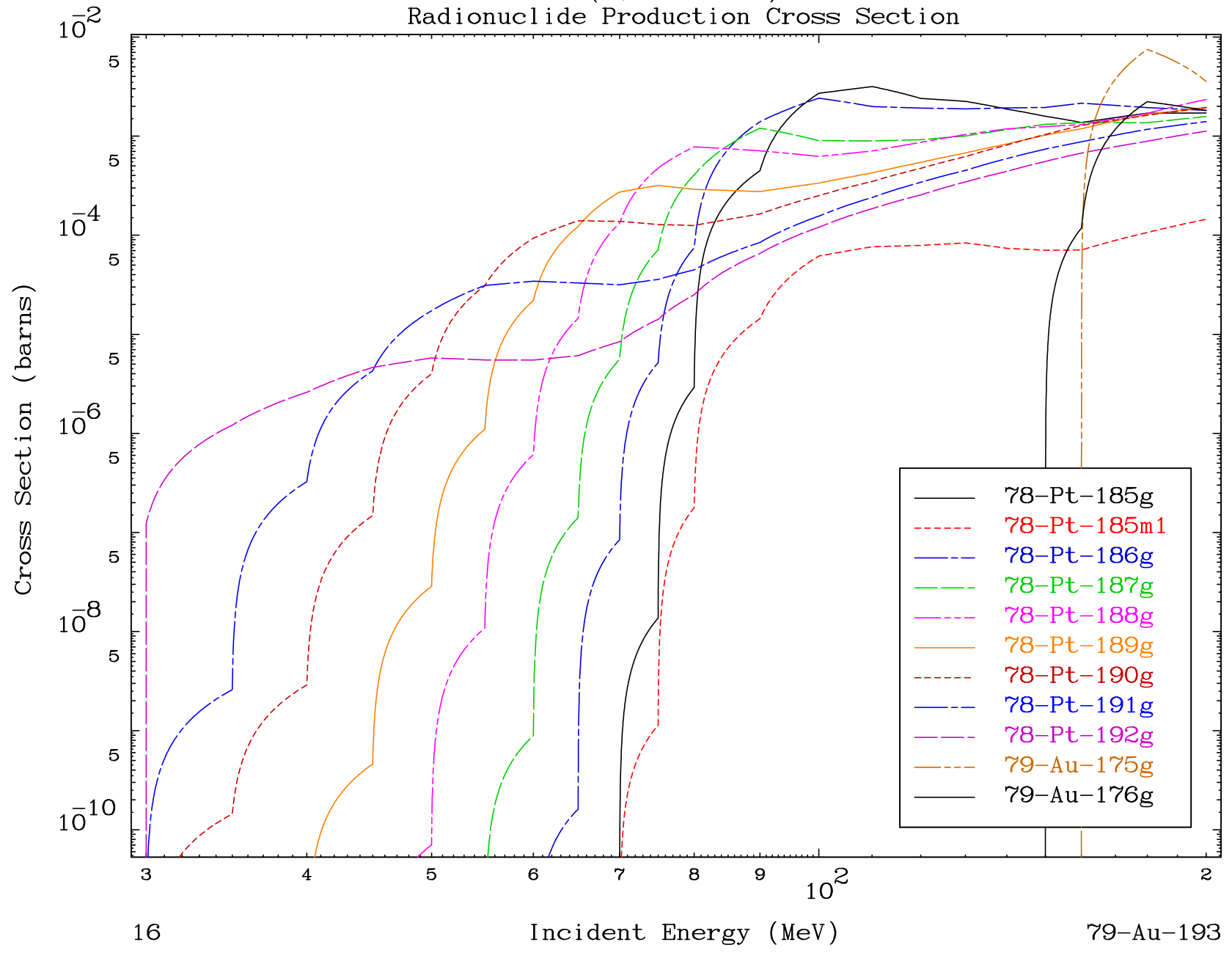


MAT 7914

(α , remainder)

79-Au-193

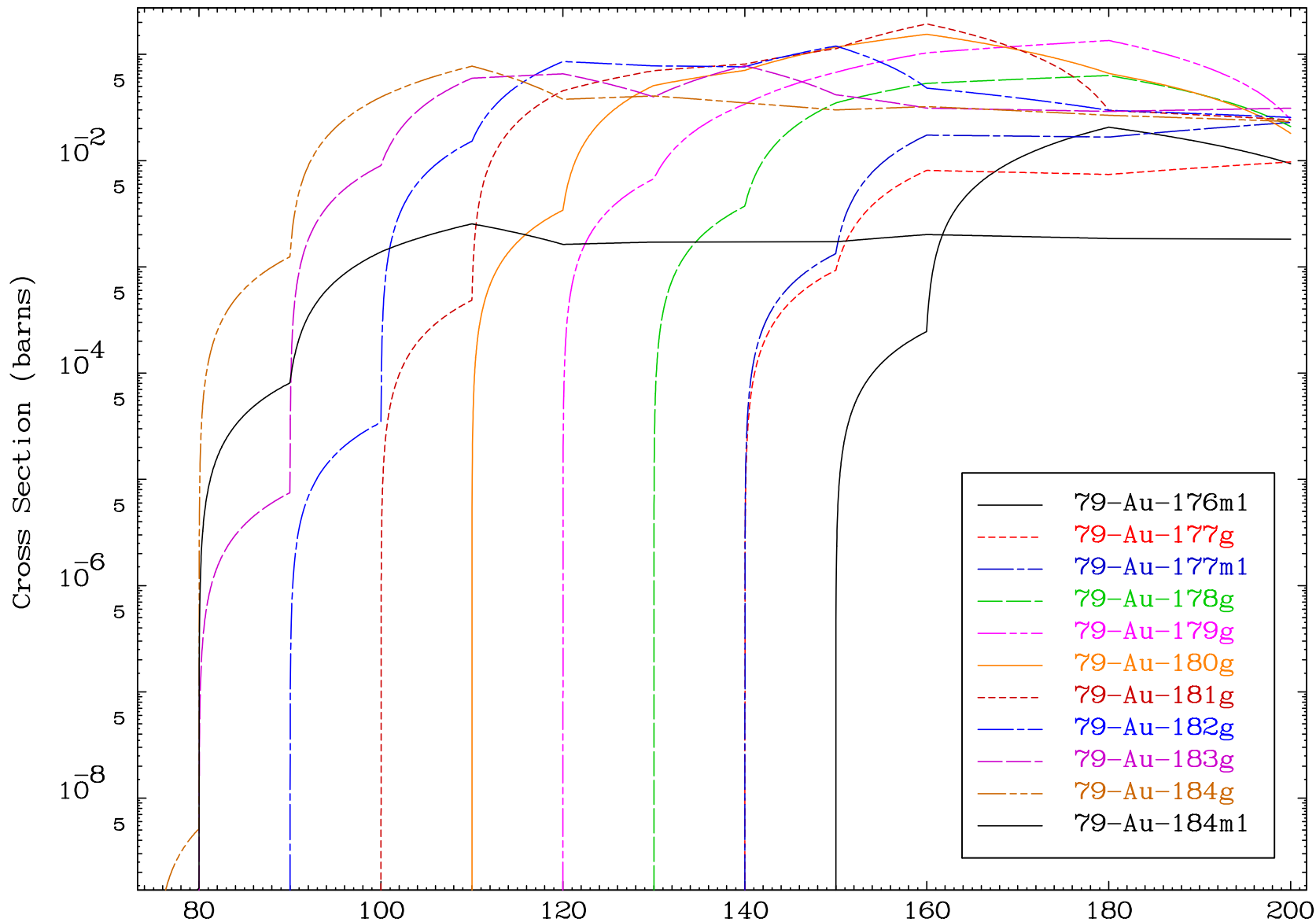
Radionuclide Production Cross Section



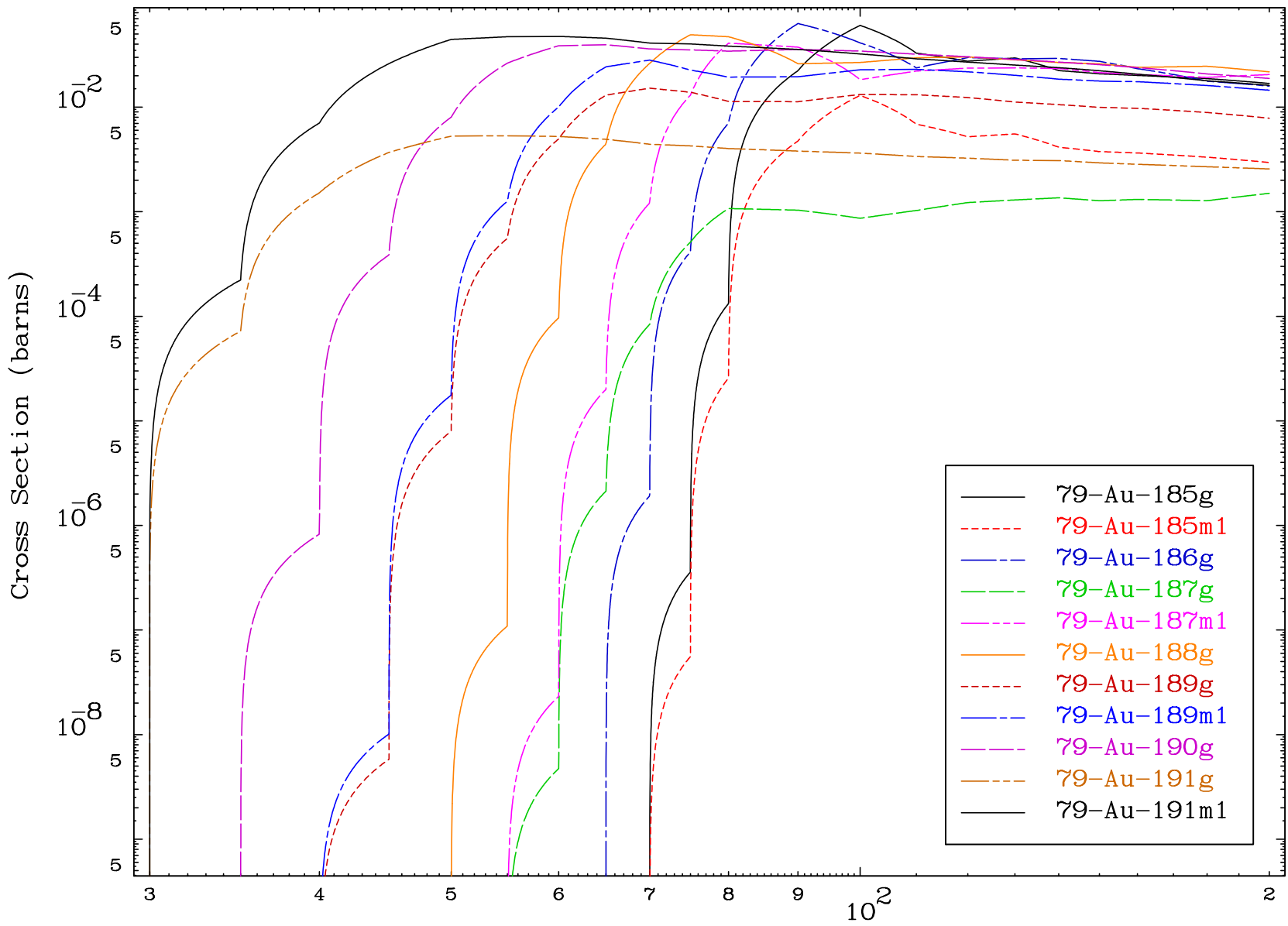
16

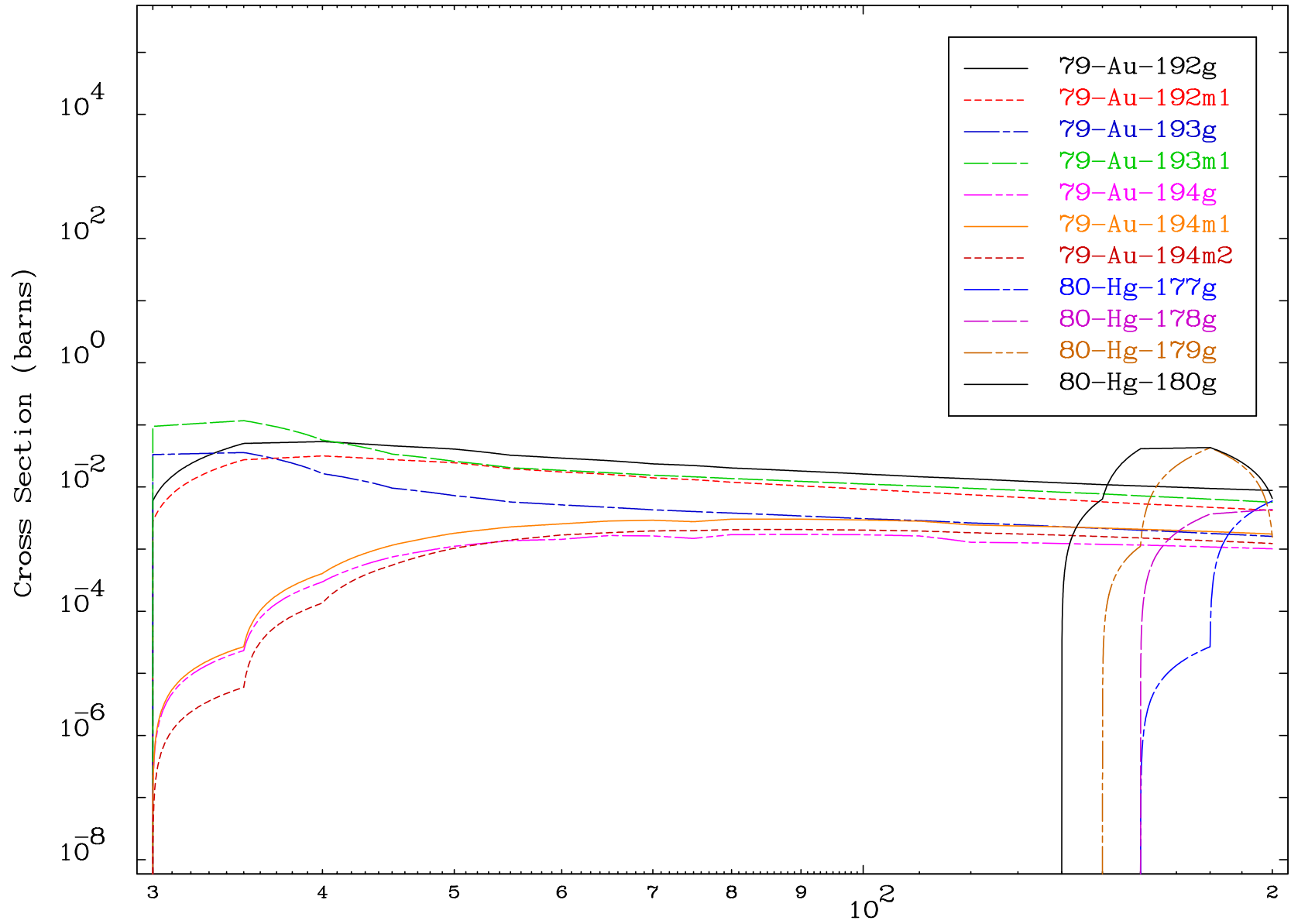
79-Au-193

Radionuclide Production Cross Section

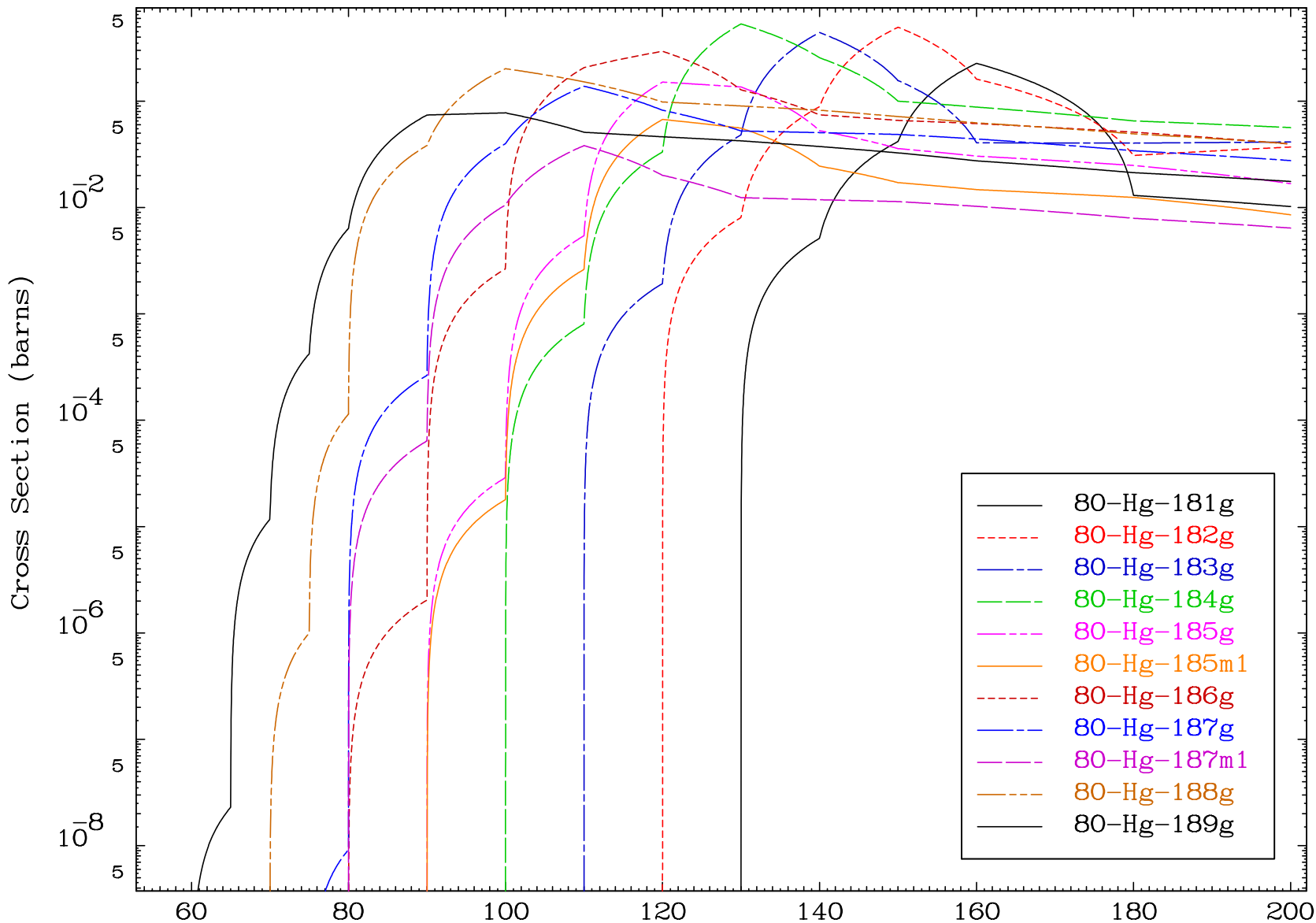


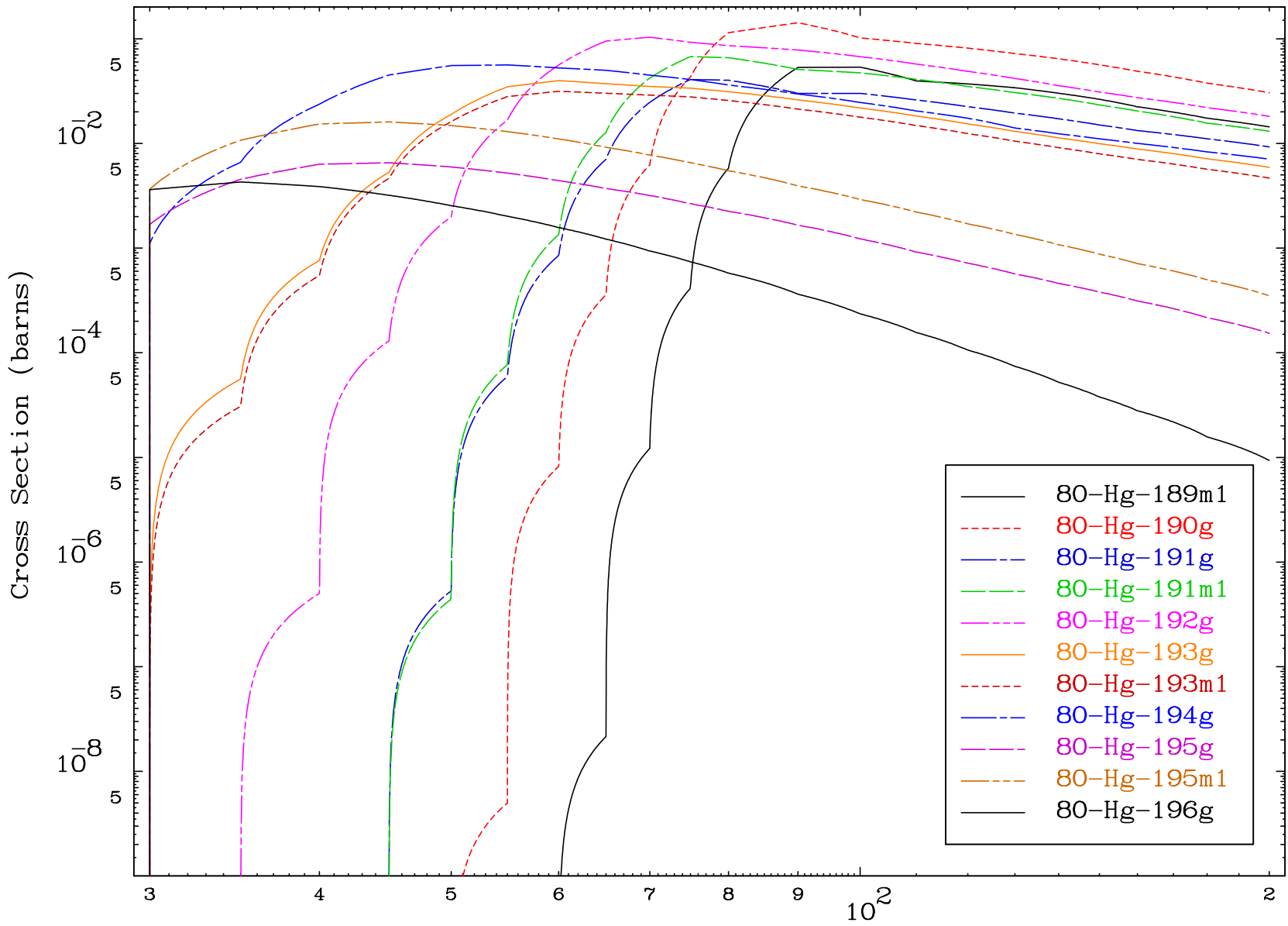
Radionuclide Production Cross Section





Radionuclide Production Cross Section



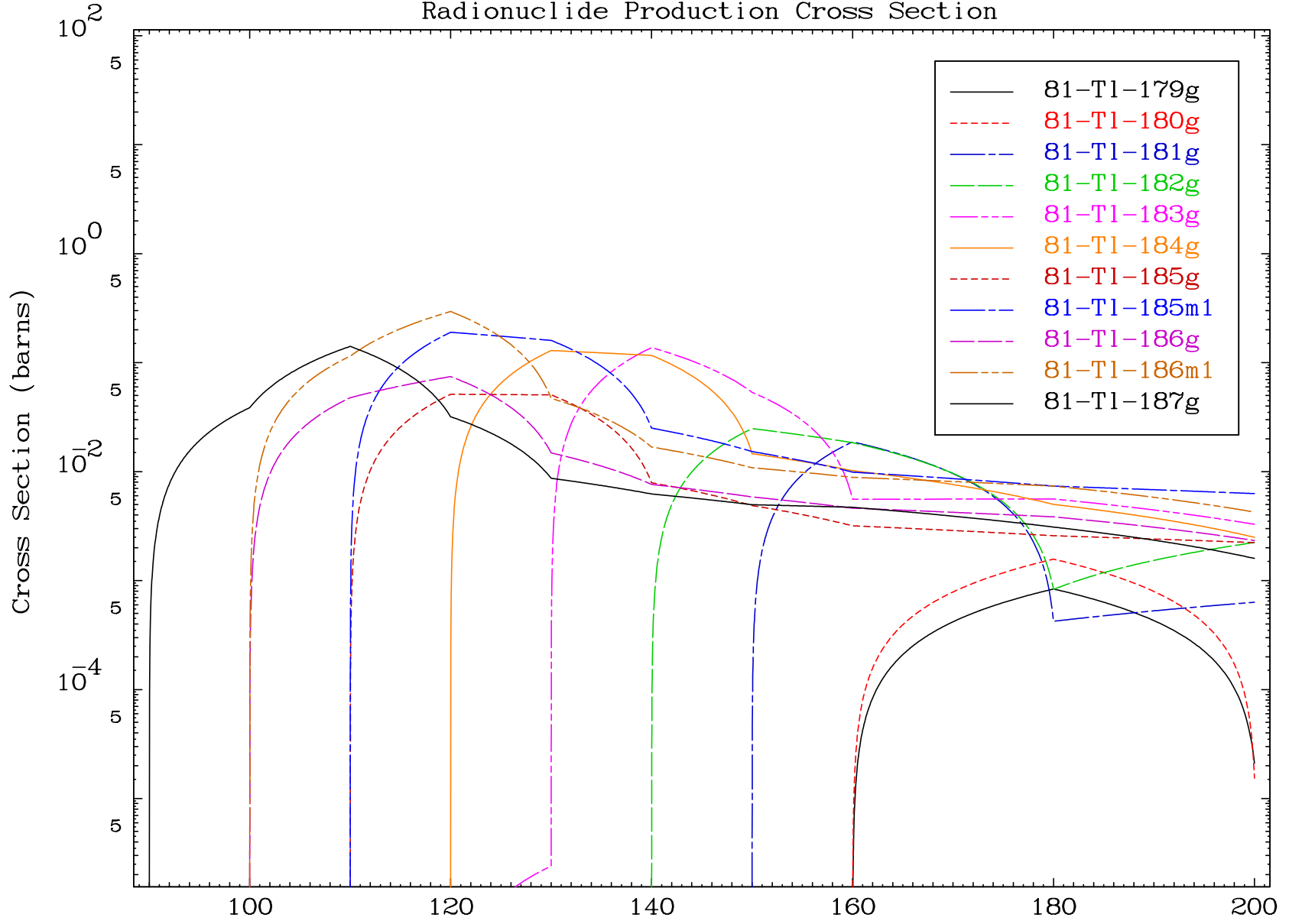


MAT 7914

(α , remainder)

79-Au-193

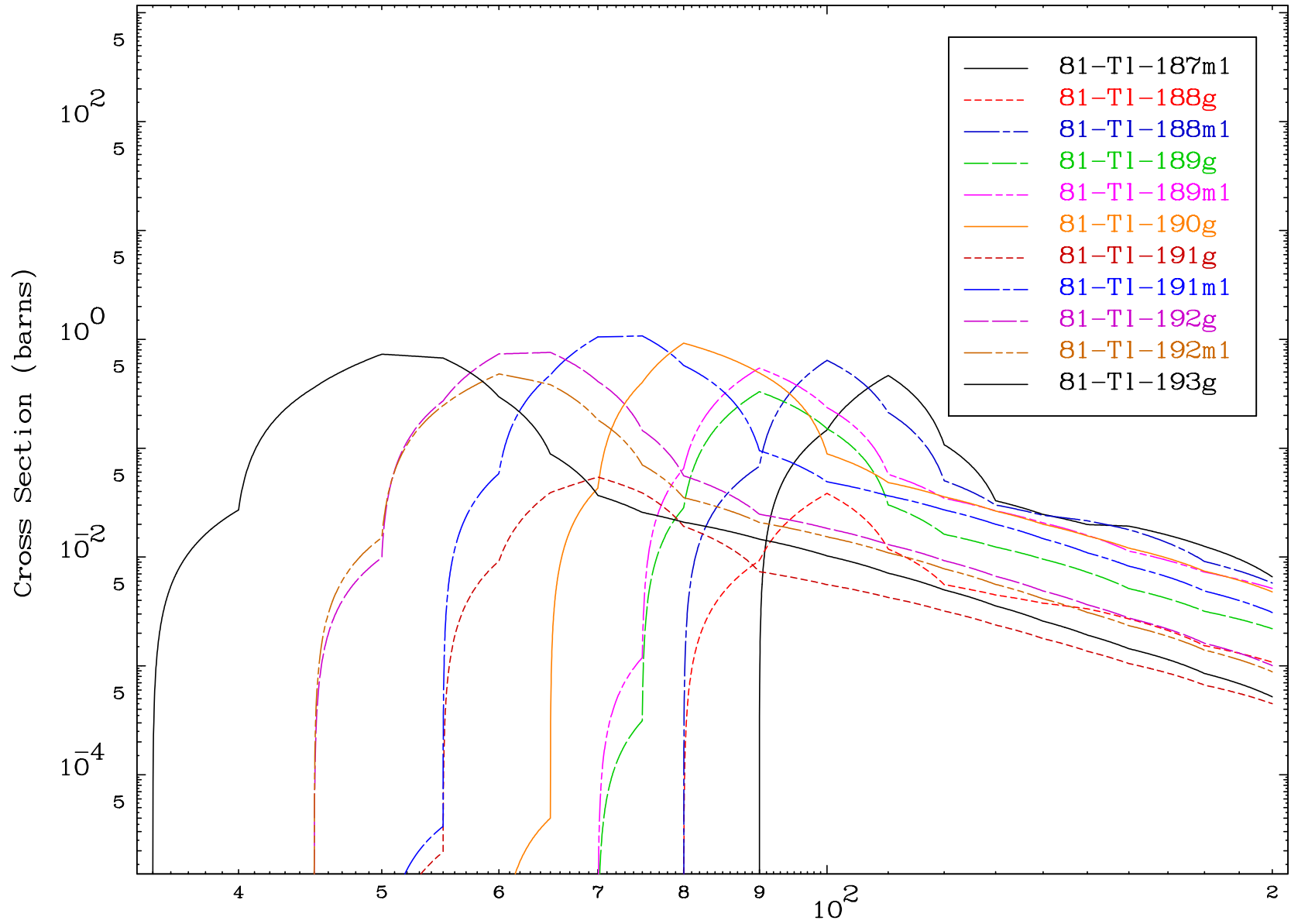
Radionuclide Production Cross Section



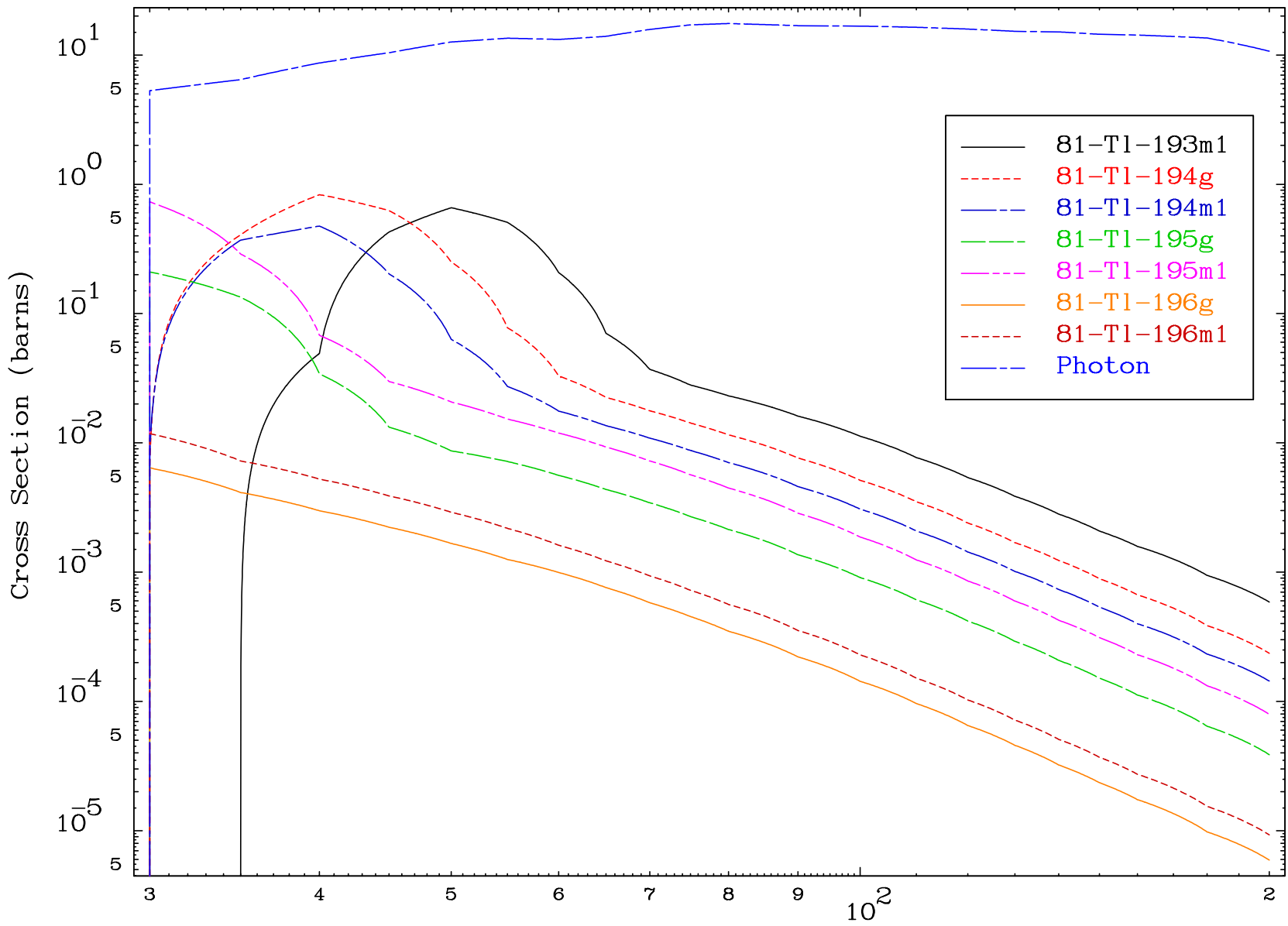
22

Incident Energy (MeV)

79-Au-193



Radionuclide Production Cross Section

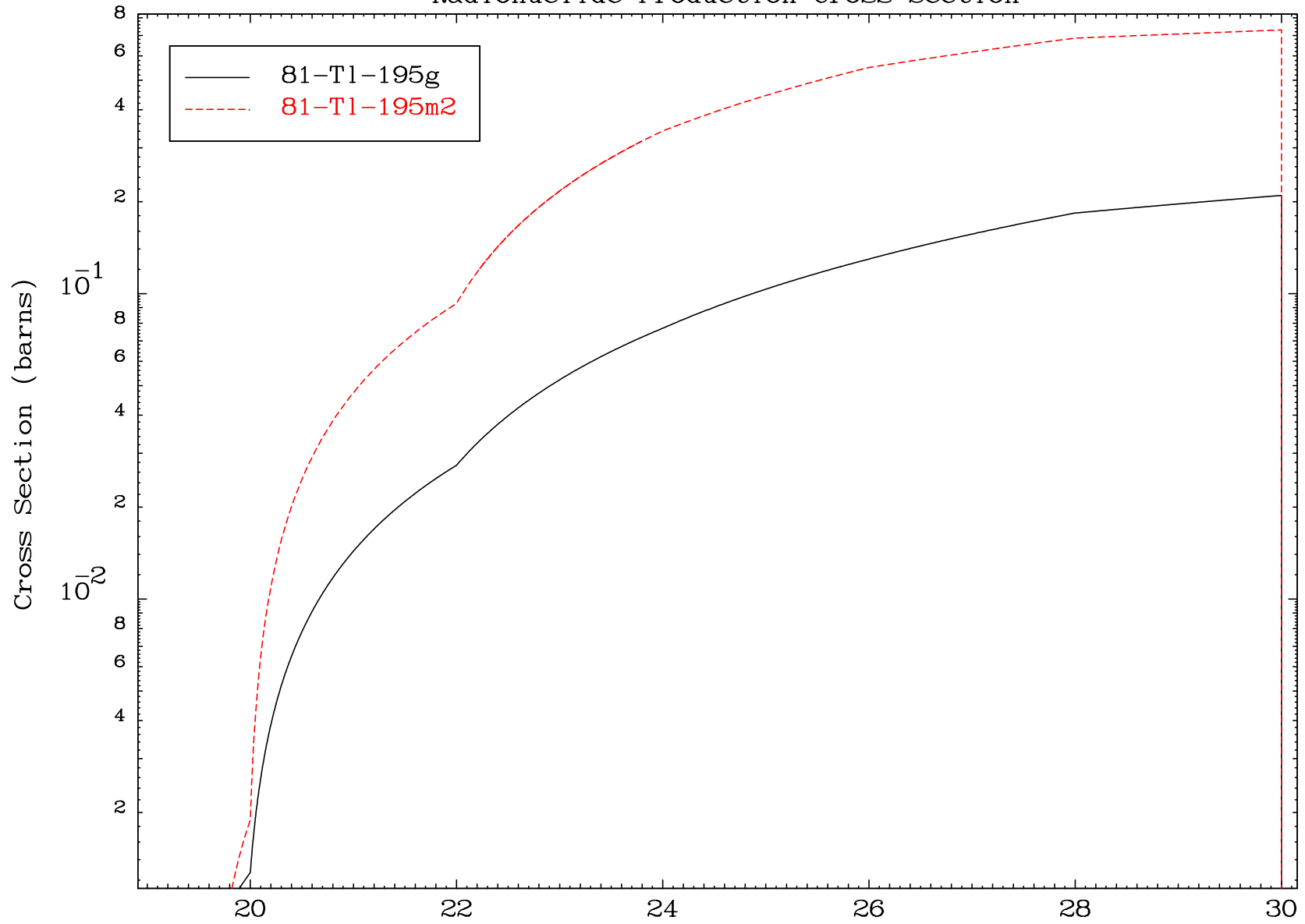


MAT 7914

($\alpha, 2n$)

79-Au-193

Radionuclide Production Cross Section



25

Incident Energy (MeV)

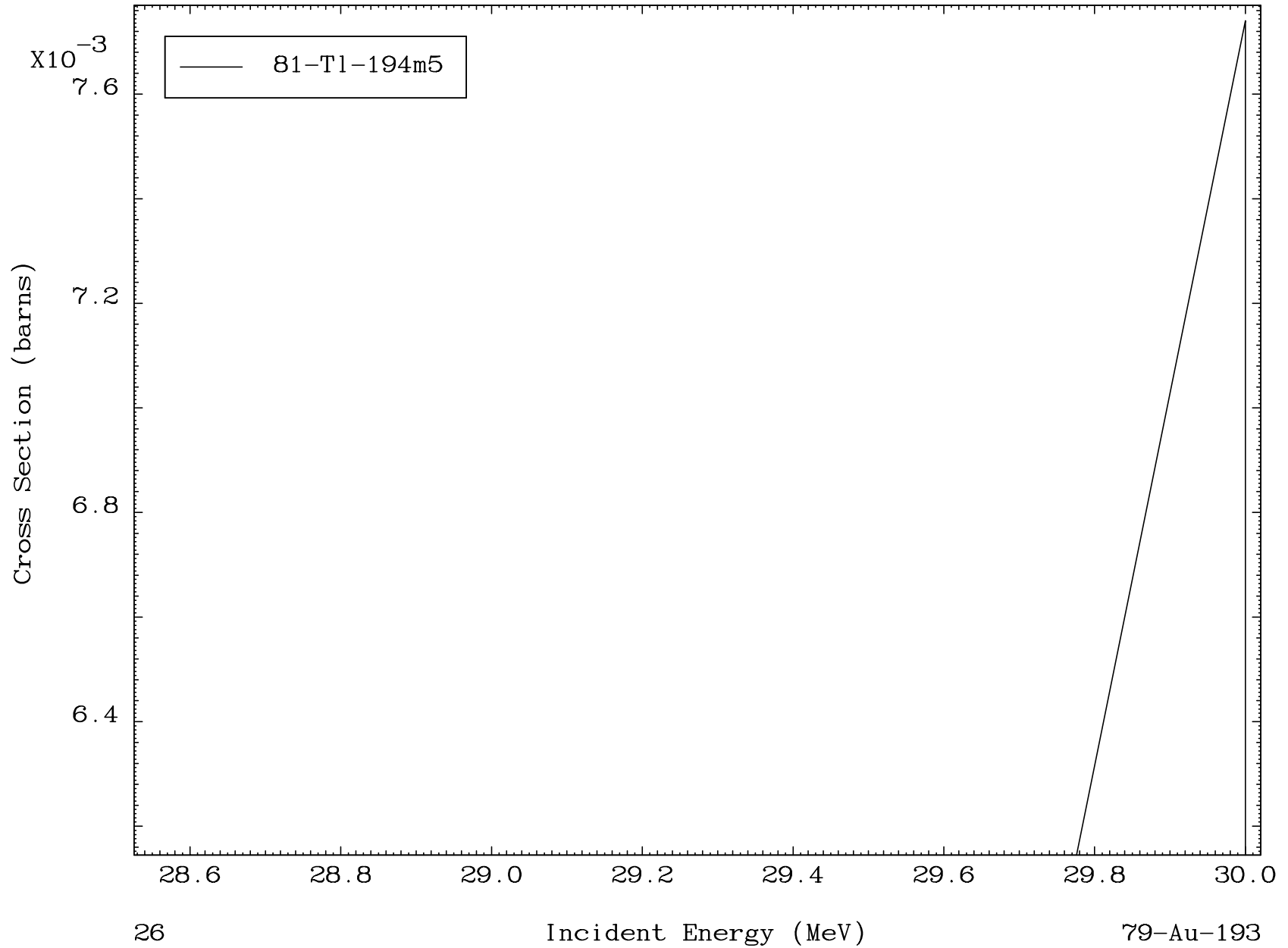
79-Au-193

MAT 7914

($\alpha, 3n$)

79-Au-193

Radionuclide Production Cross Section



26

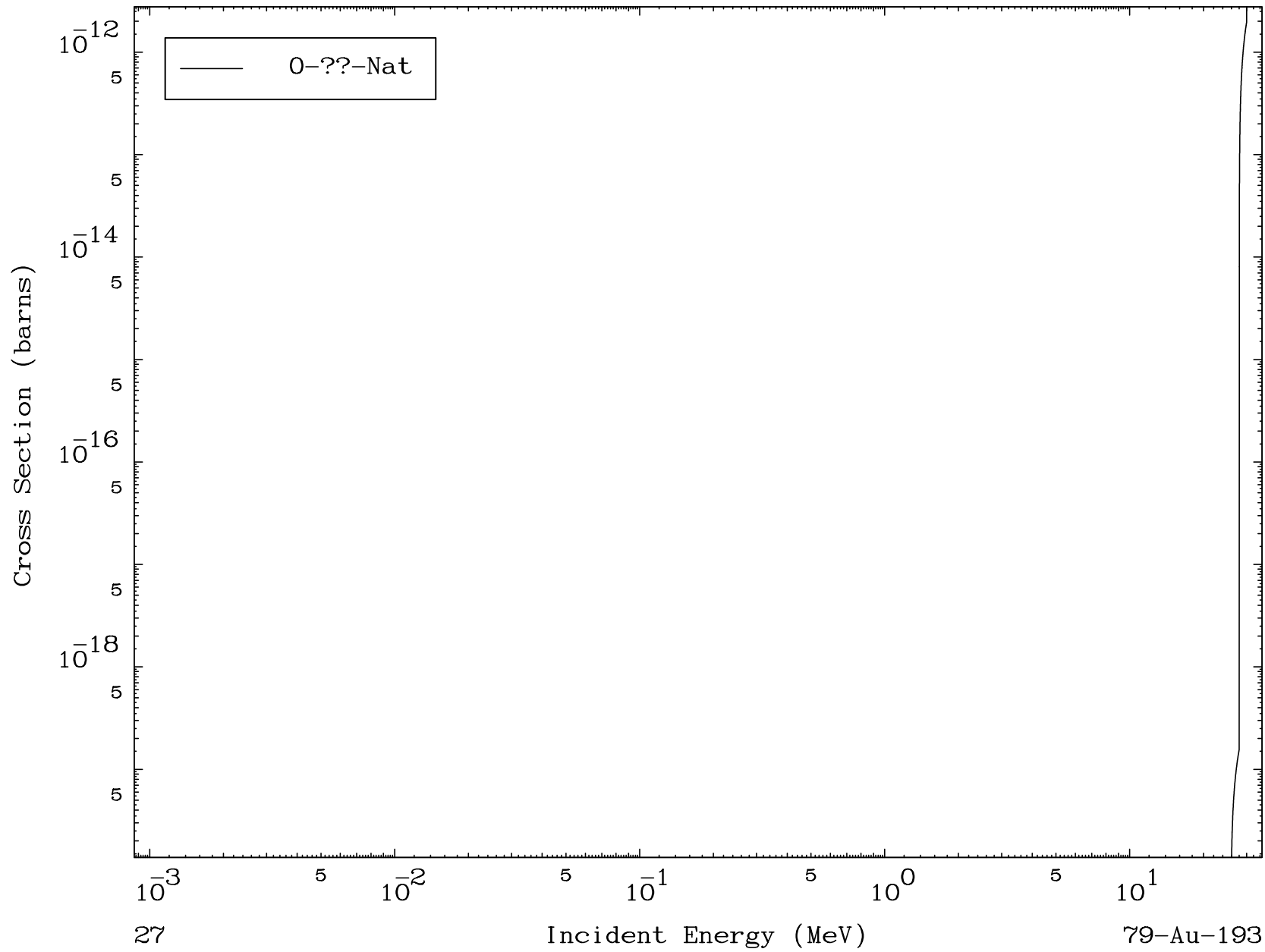
Incident Energy (MeV)

79-Au-193

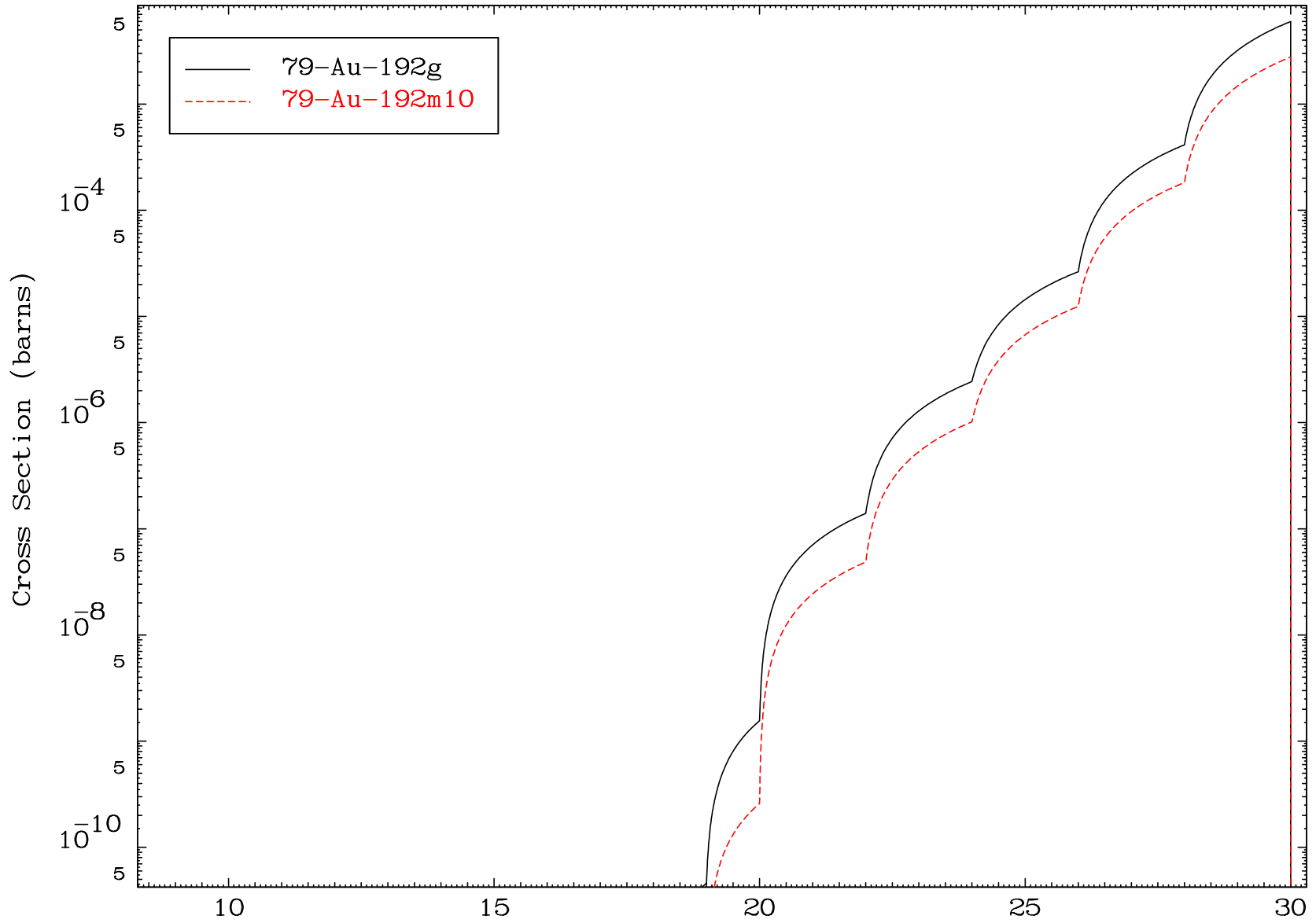
MAT 7914

α Fission
Radionuclide Production Cross Section

79-Au-193



Radionuclide Production Cross Section

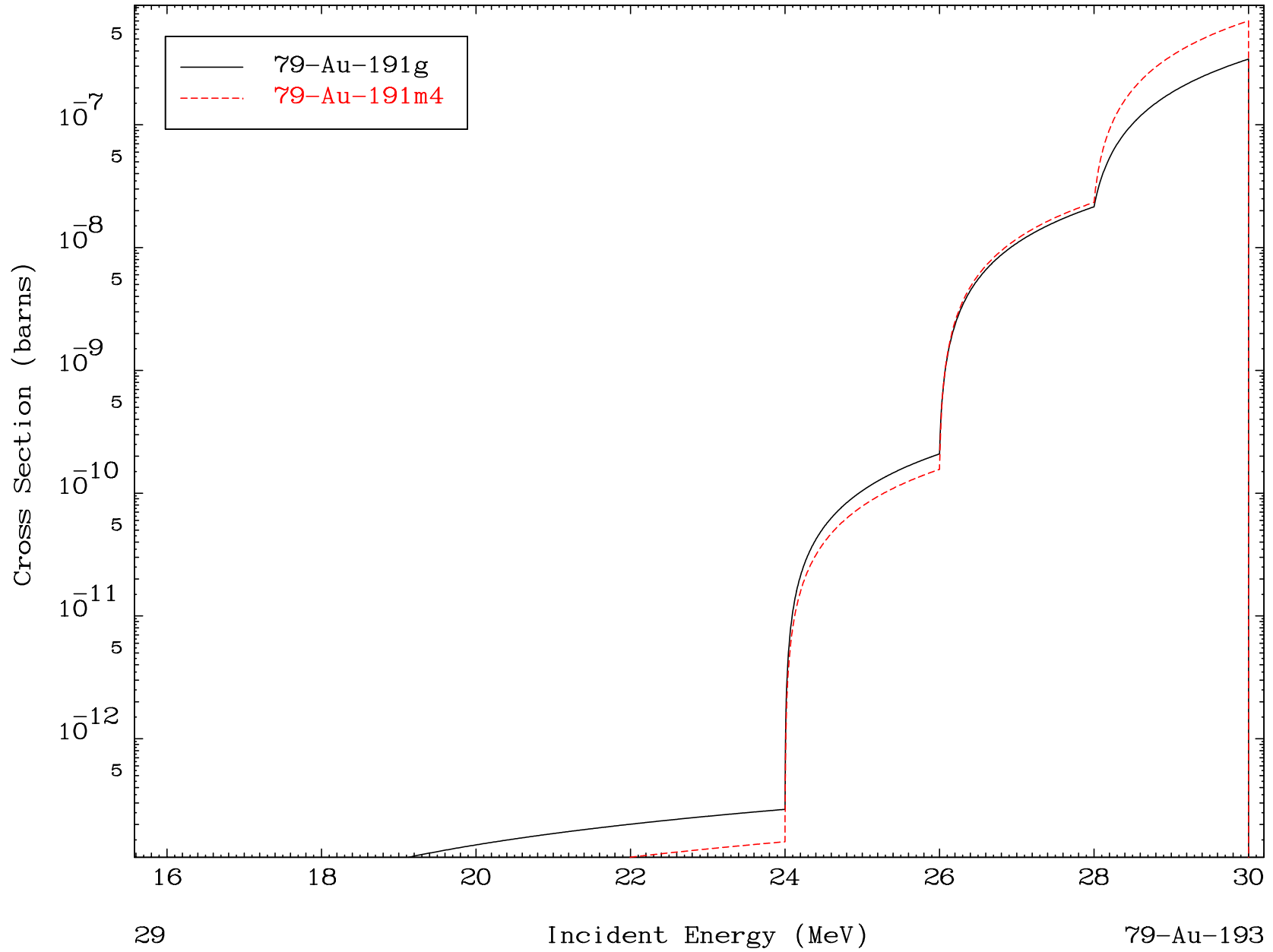


MAT 7914

$(\alpha, 2n) \alpha$

79-Au-193

Radionuclide Production Cross Section

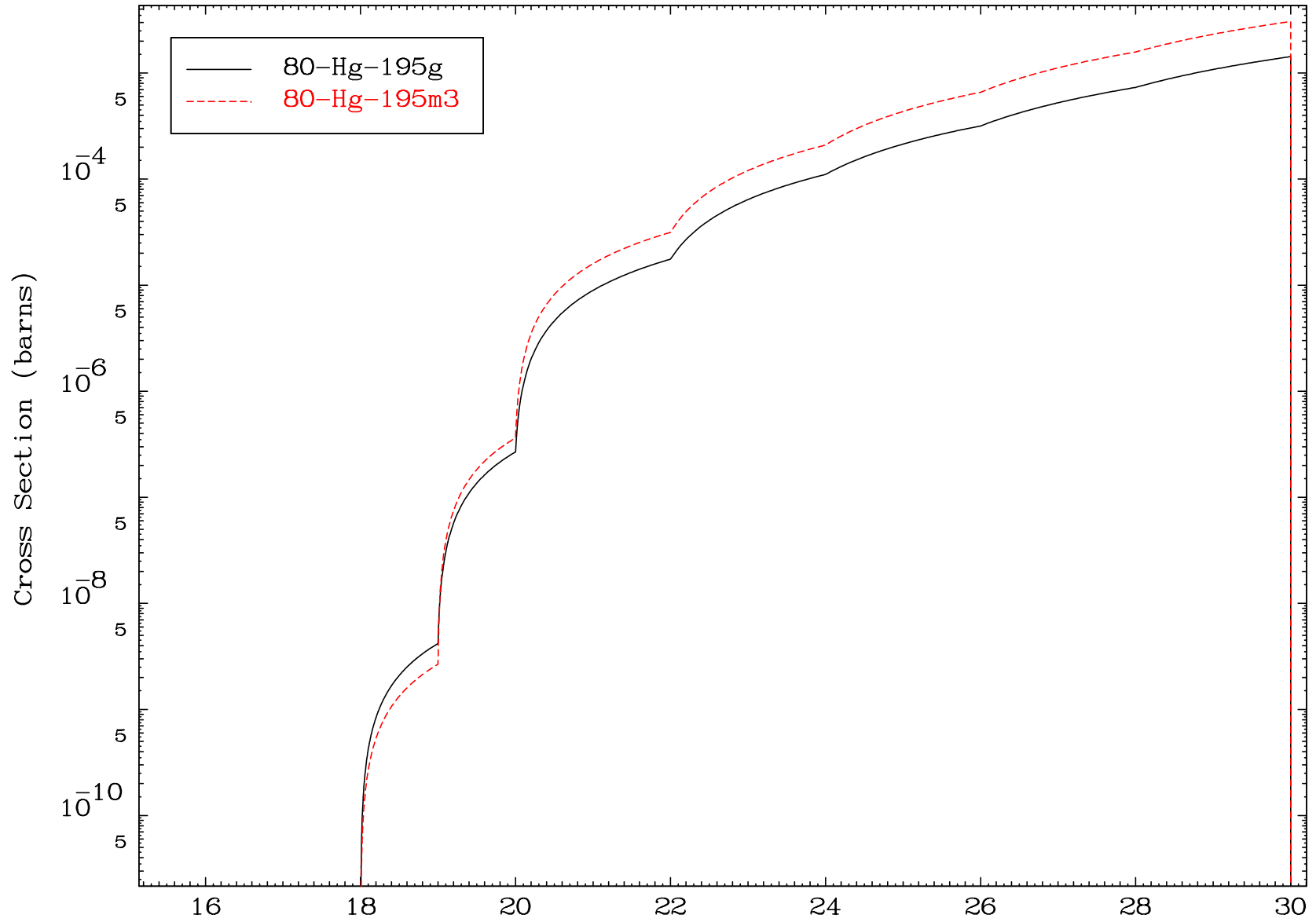


MAT 7914

(α, n') p

79-Au-193

Radionuclide Production Cross Section

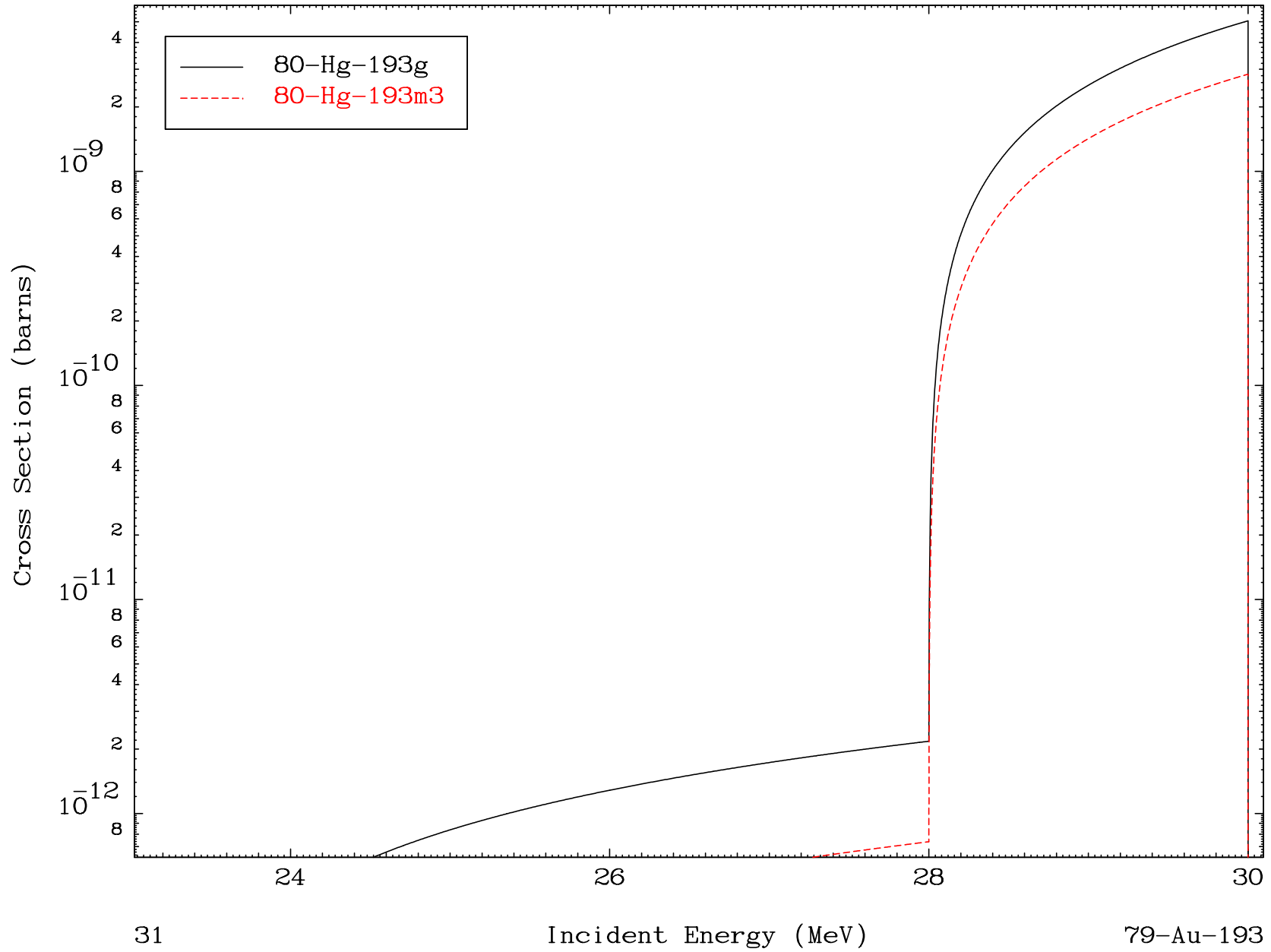


30

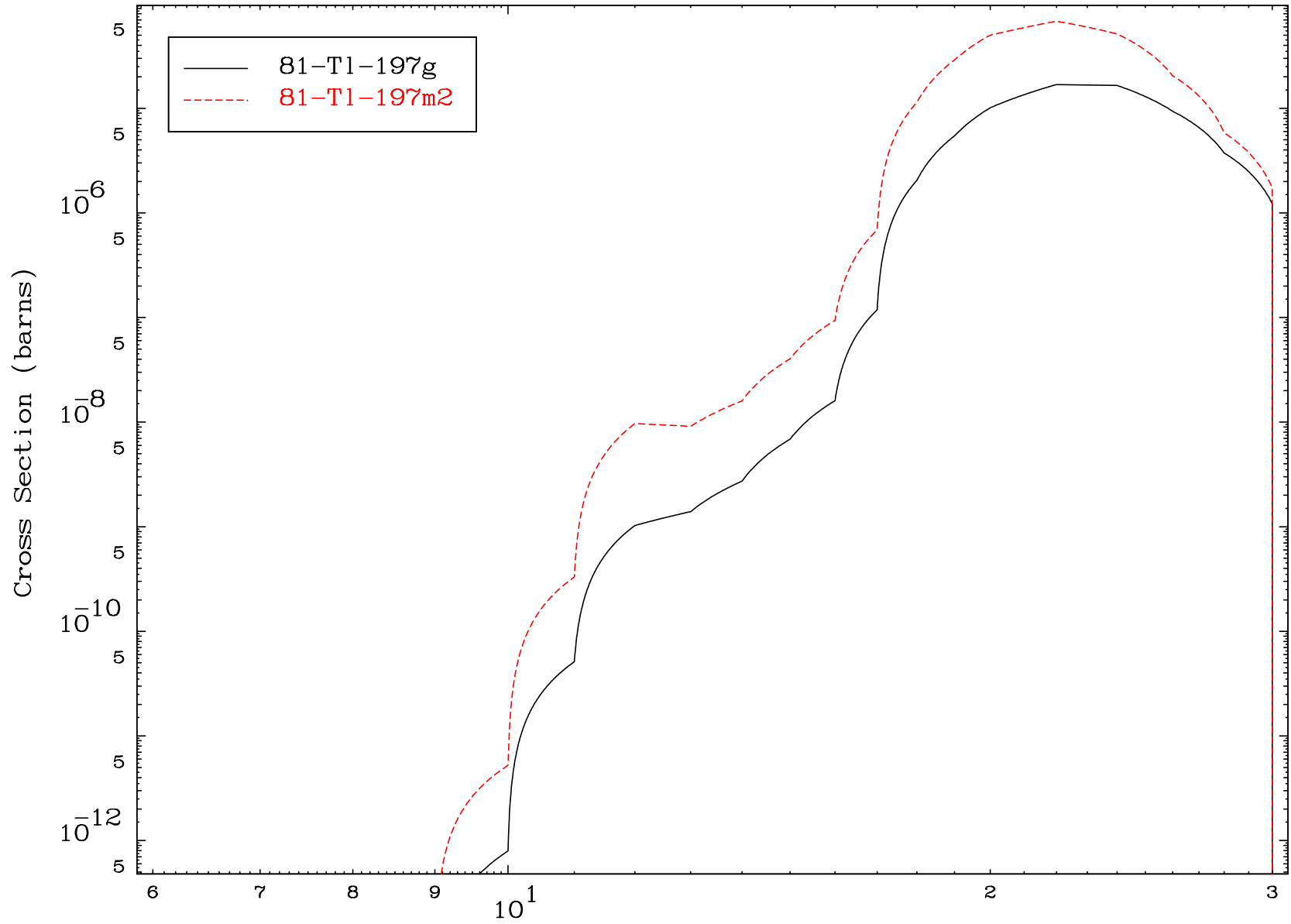
Incident Energy (MeV)

79-Au-193

Radionuclide Production Cross Section



Radionuclide Production Cross Section

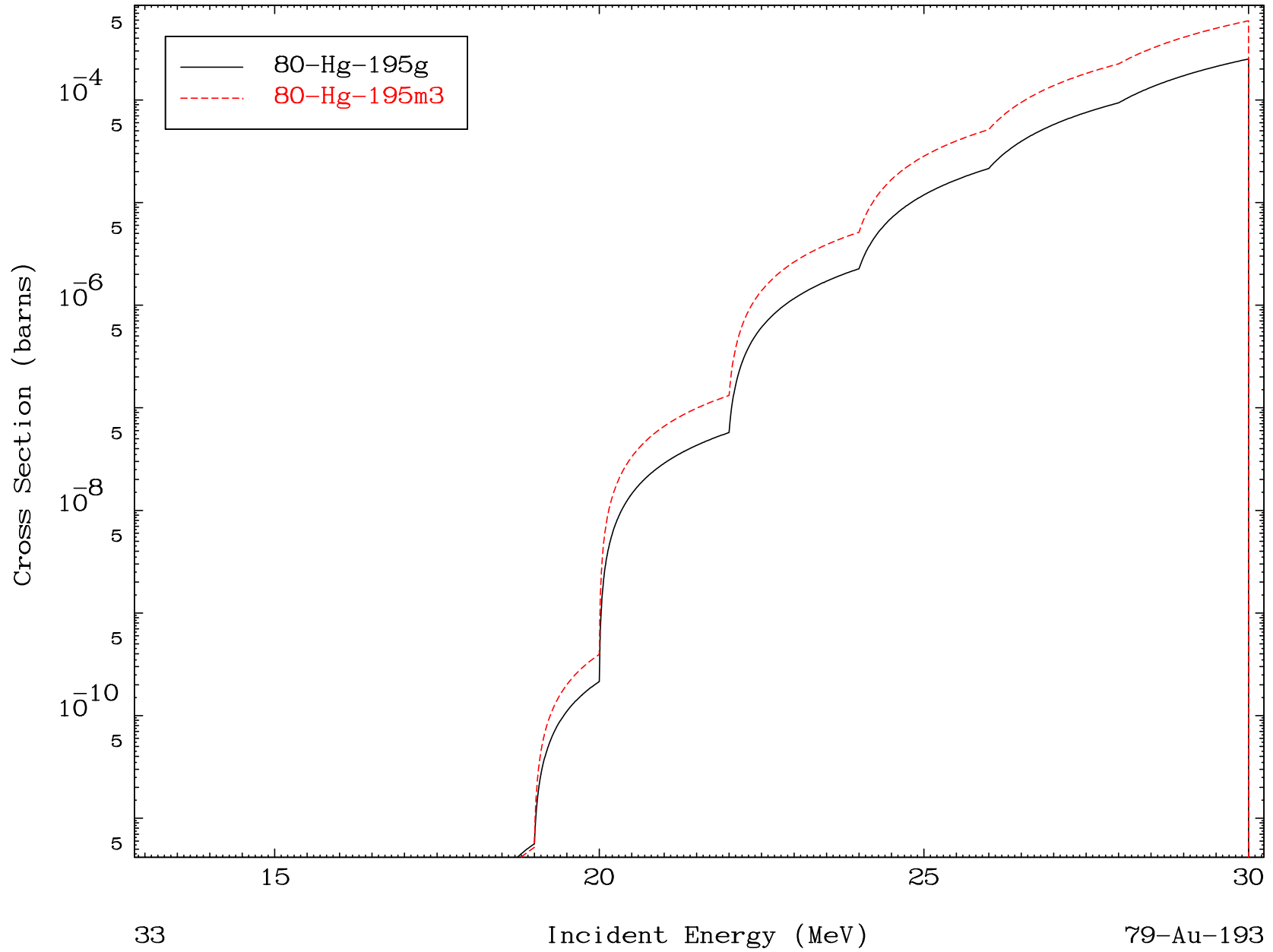


MAT 7914

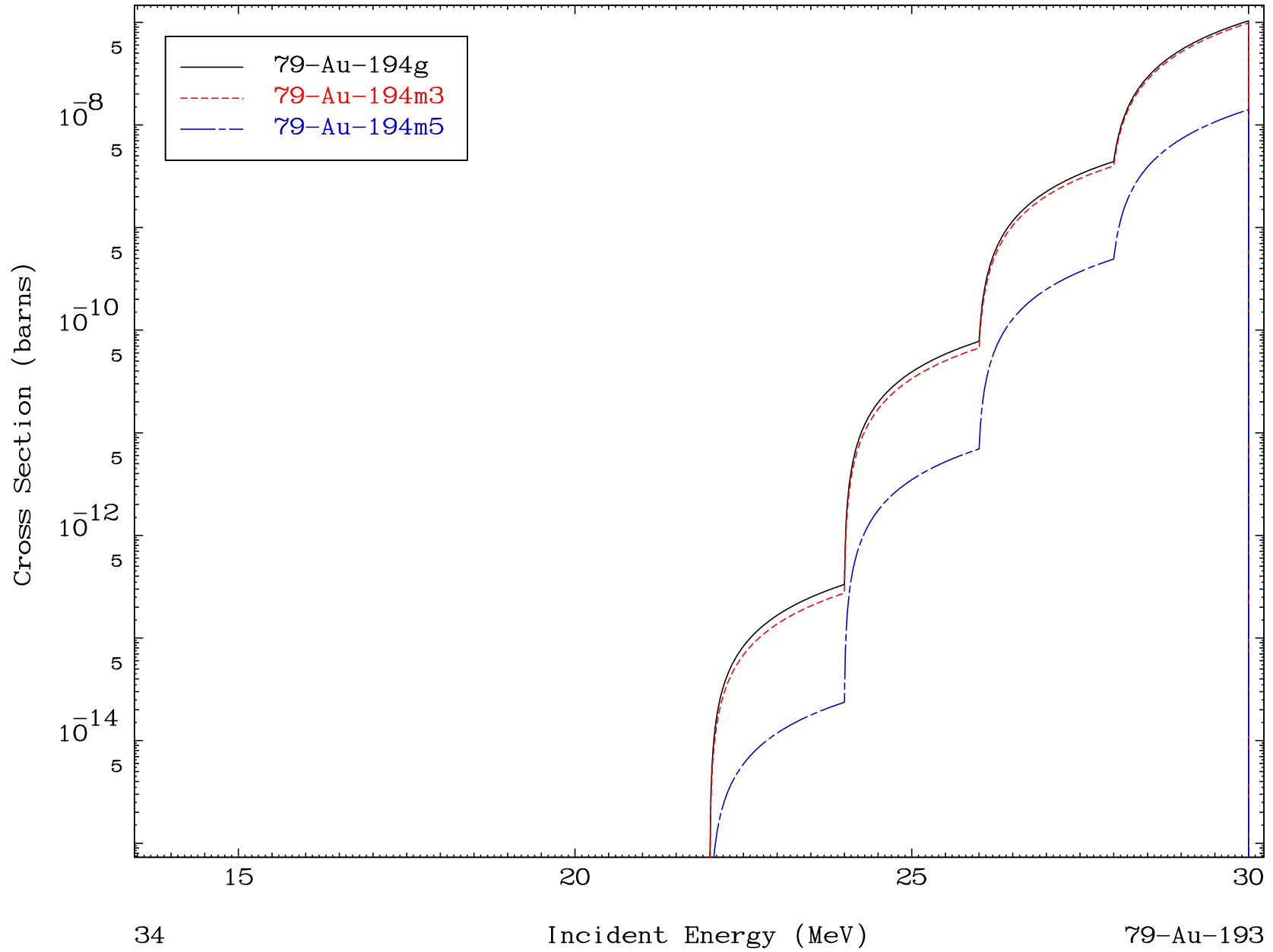
(α, d)

79-Au-193

Radionuclide Production Cross Section



Radionuclide Production Cross Section

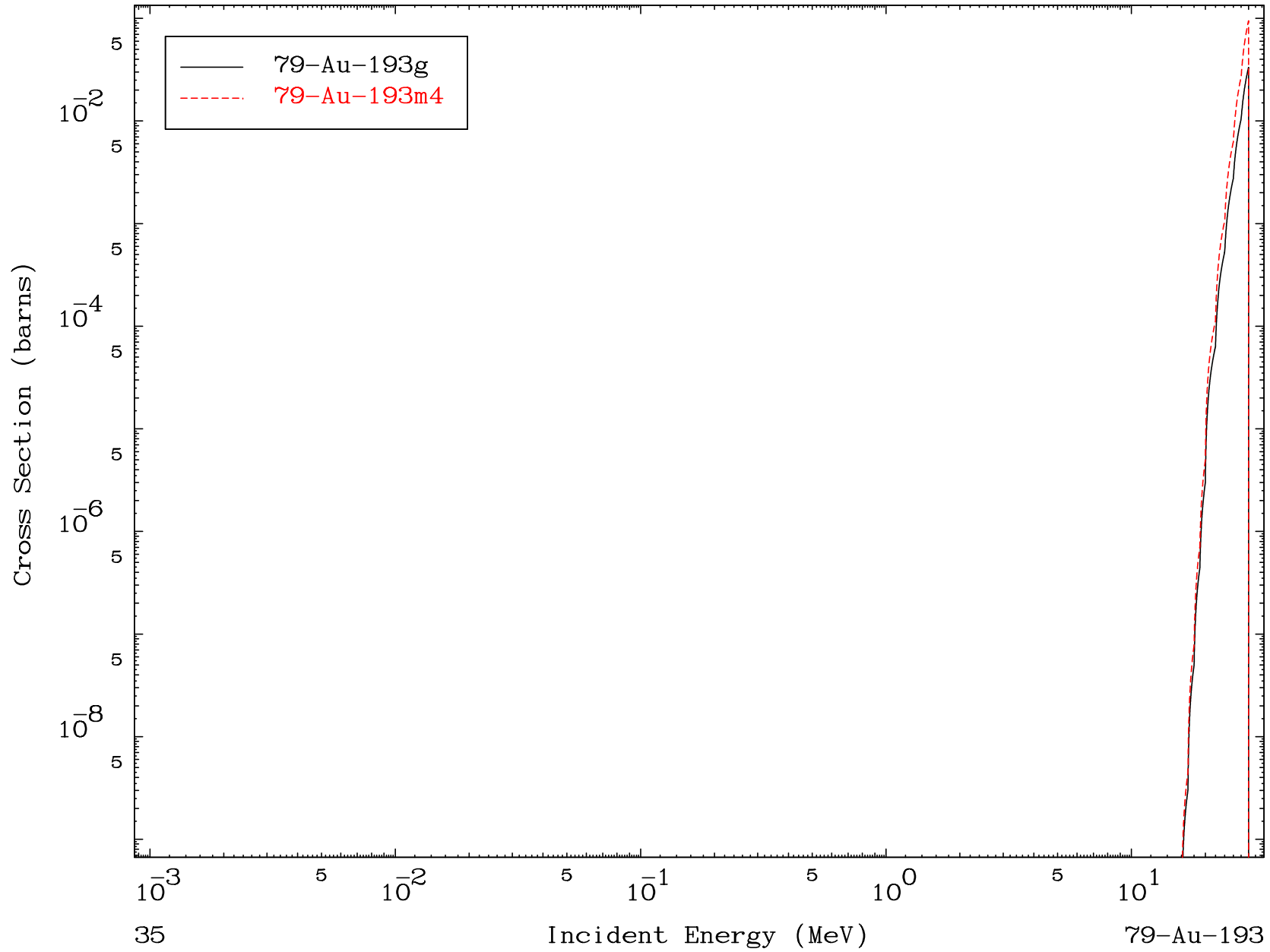


MAT 7914

(α, α)

79-Au-193

Radionuclide Production Cross Section

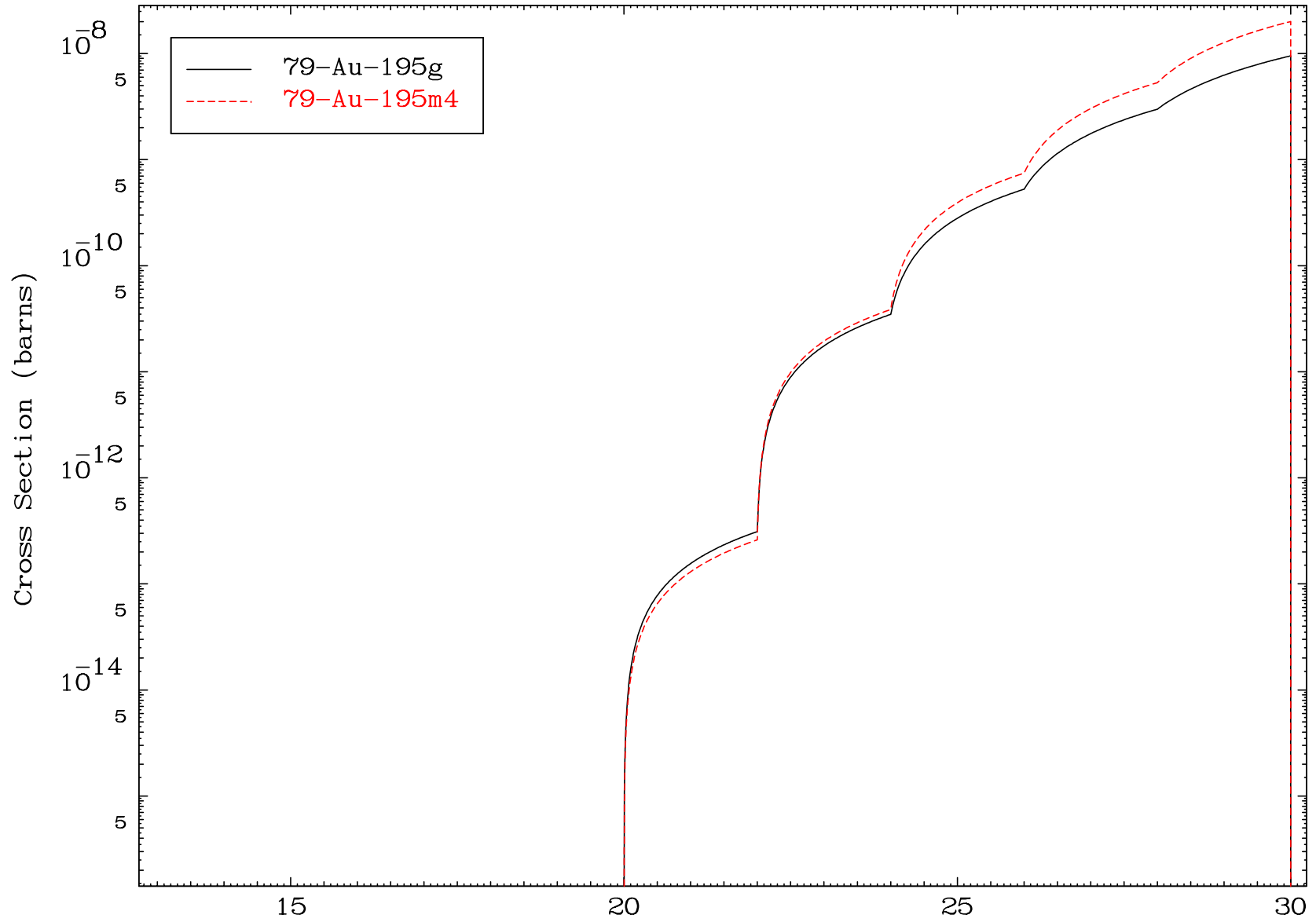


MAT 7914

($\alpha, 2p$)

79-Au-193

Radionuclide Production Cross Section



36

Incident Energy (MeV)

79-Au-193