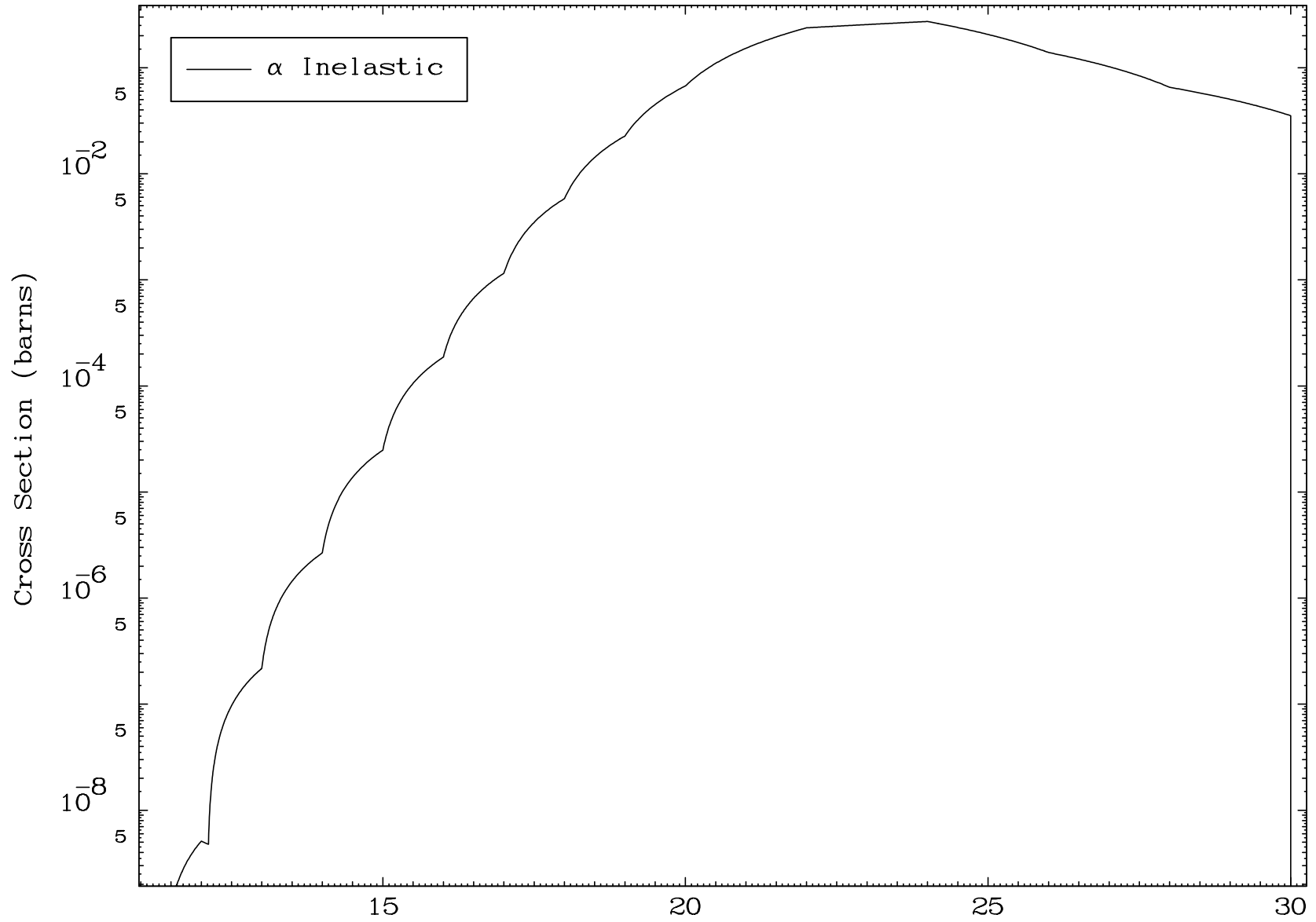


MAT 7904

(α, n') Level
0 Kelvin Cross Sections

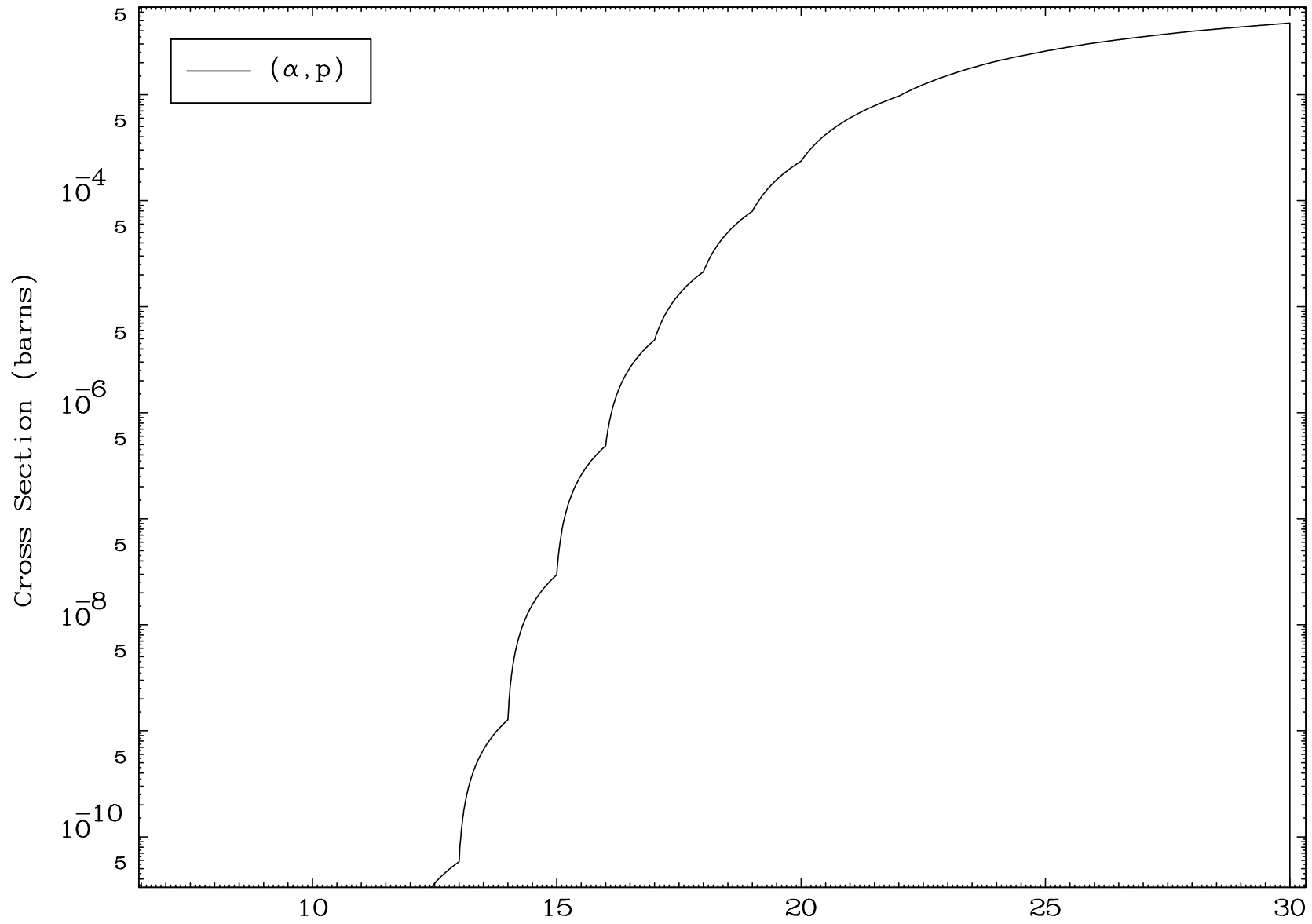
79-Au-190

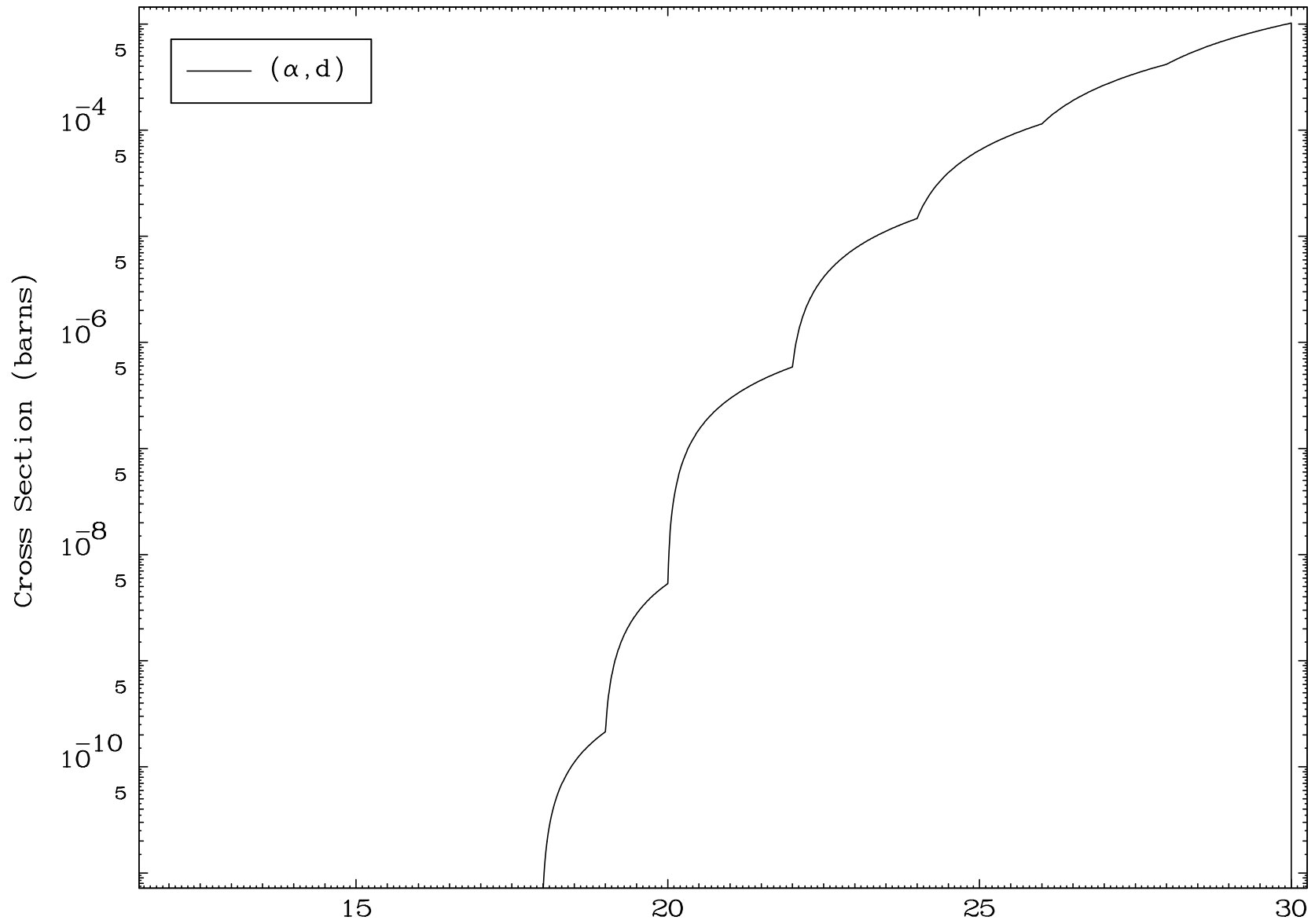


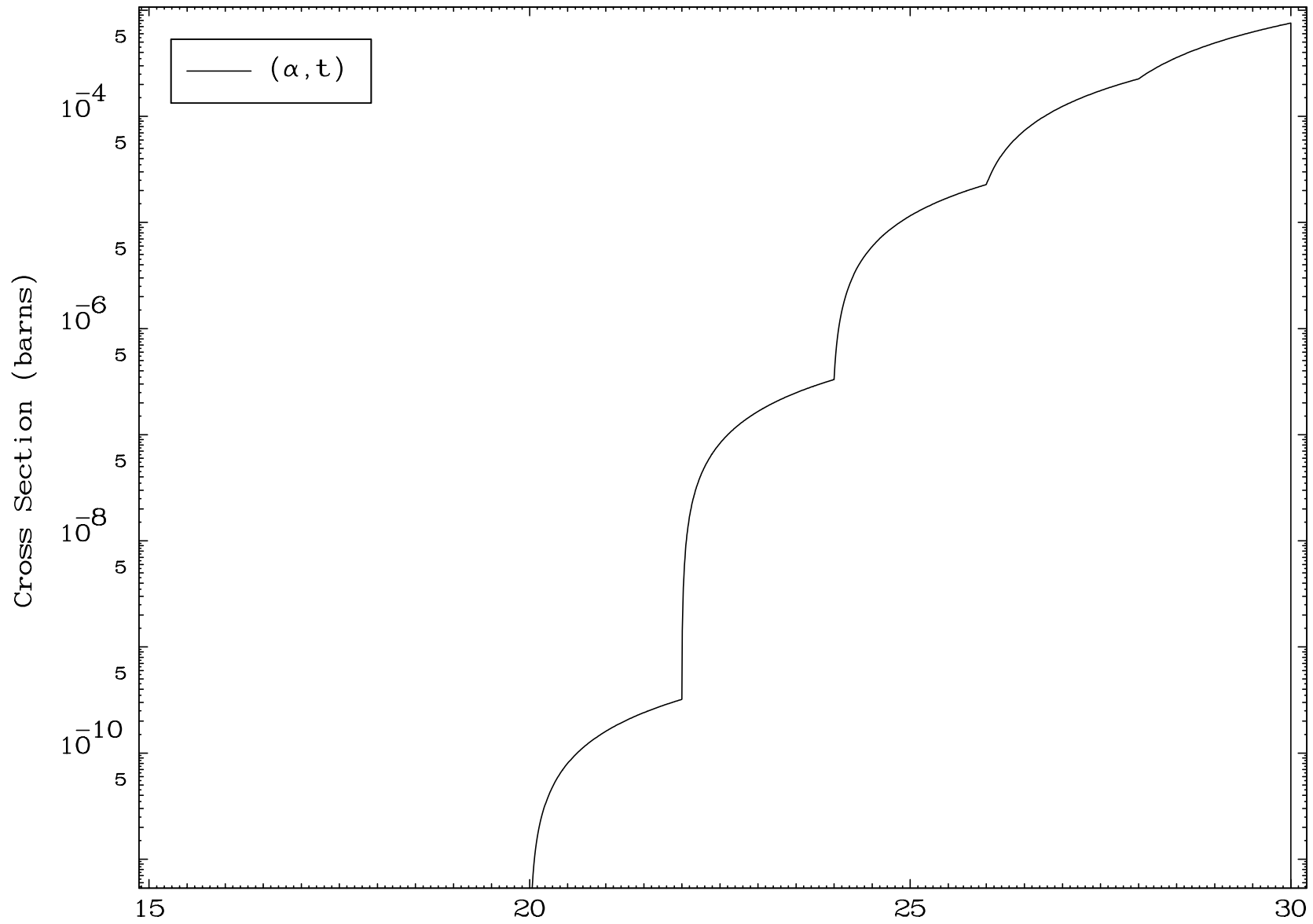
5

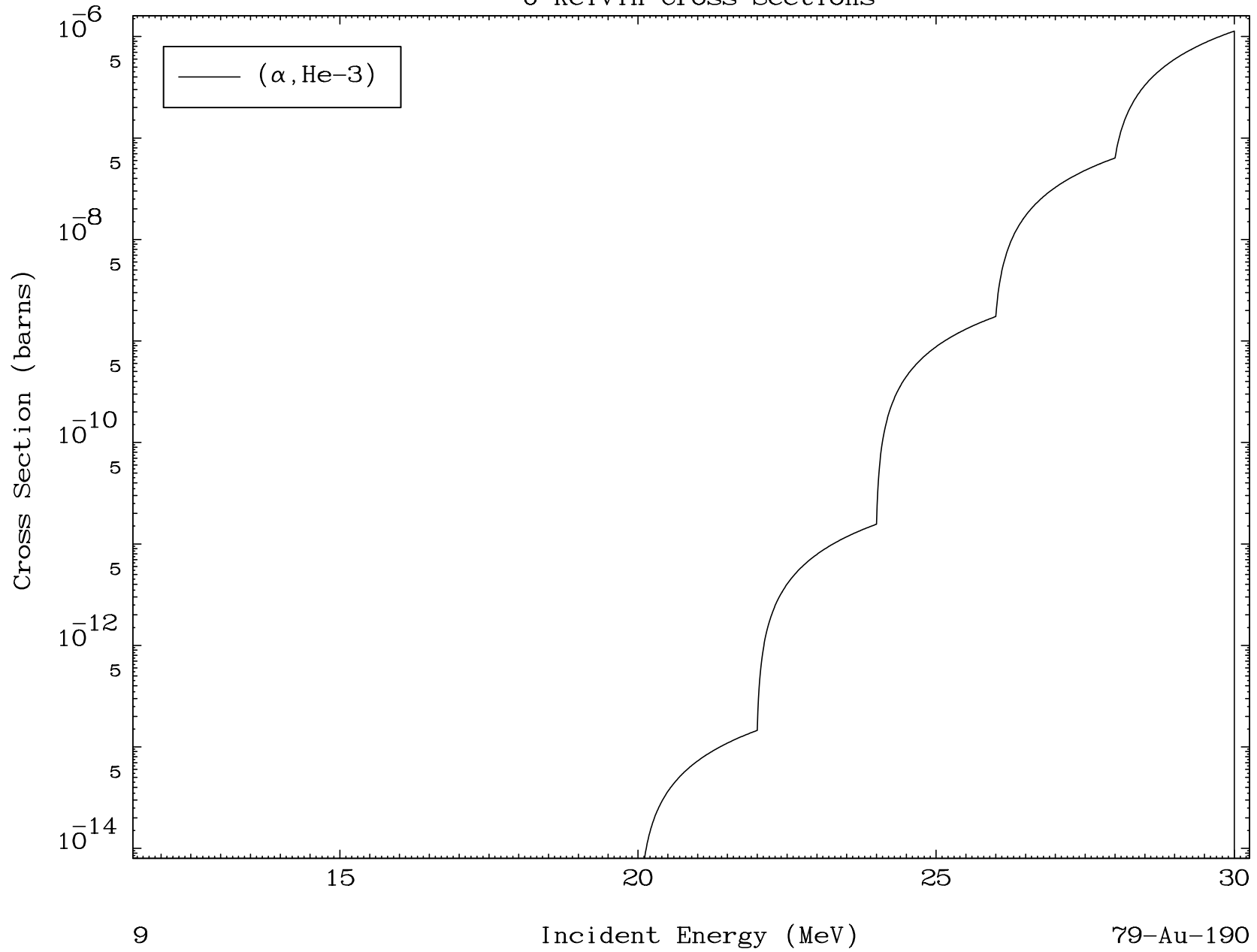
Incident Energy (MeV)

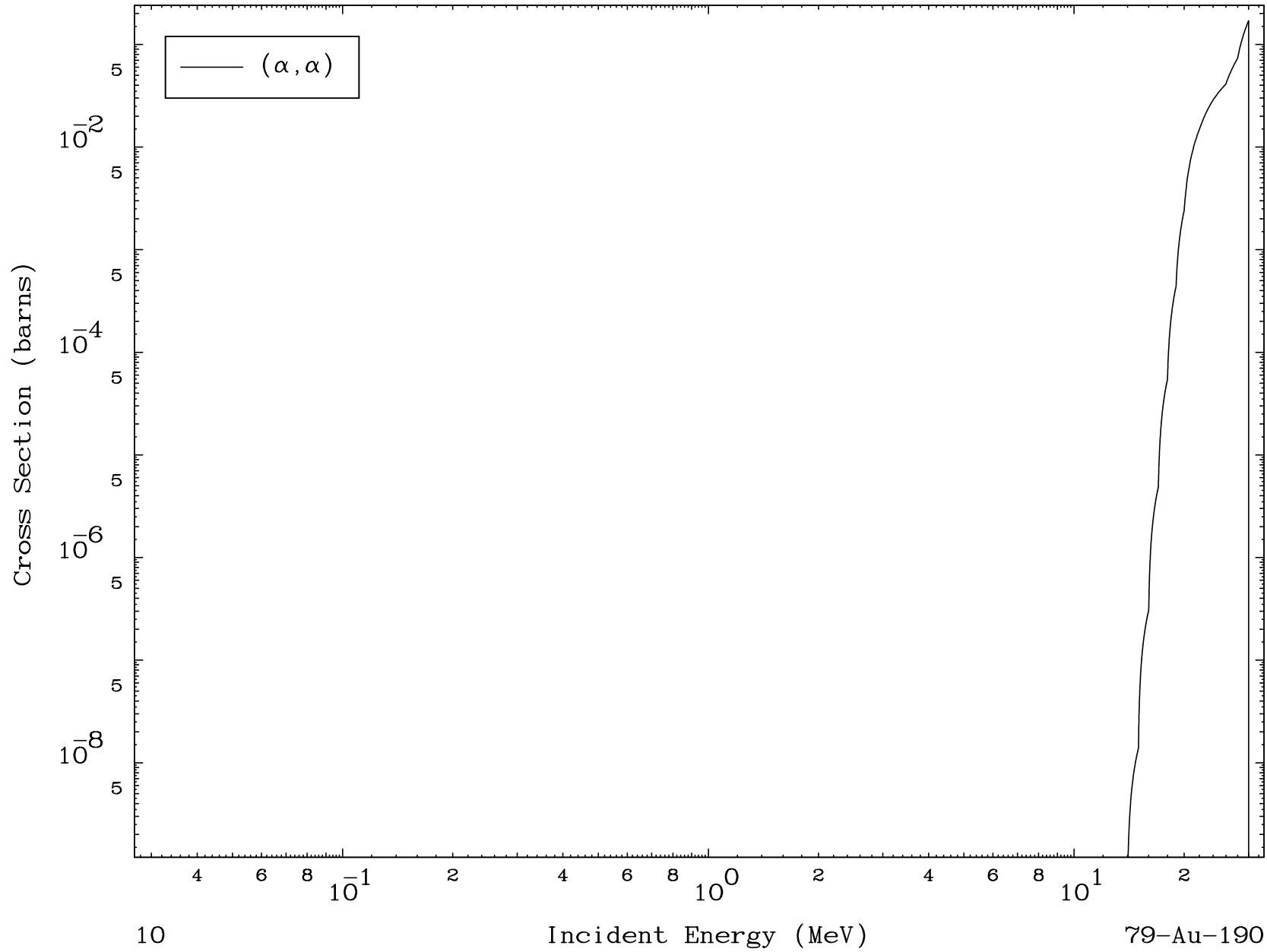
79-Au-190

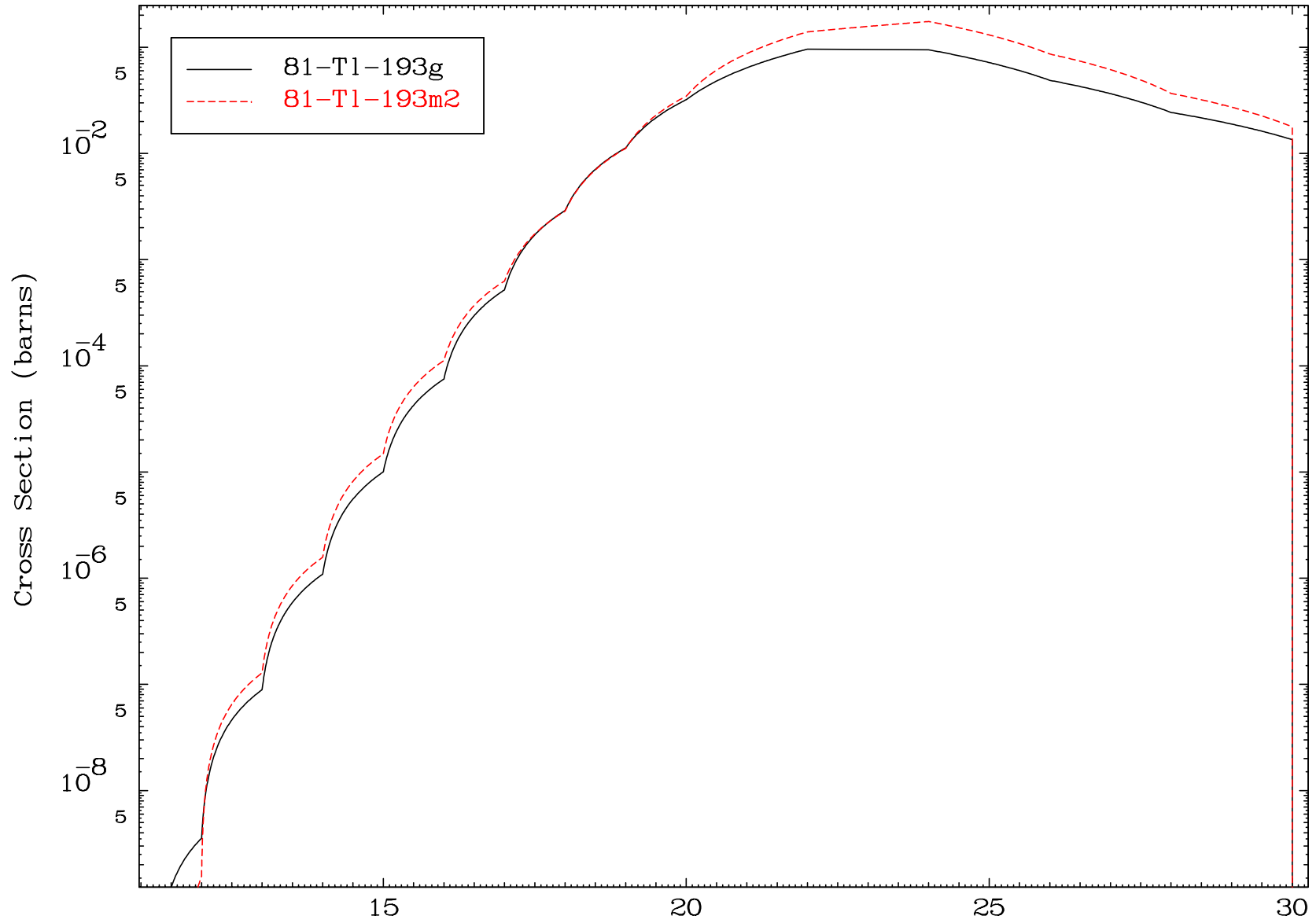




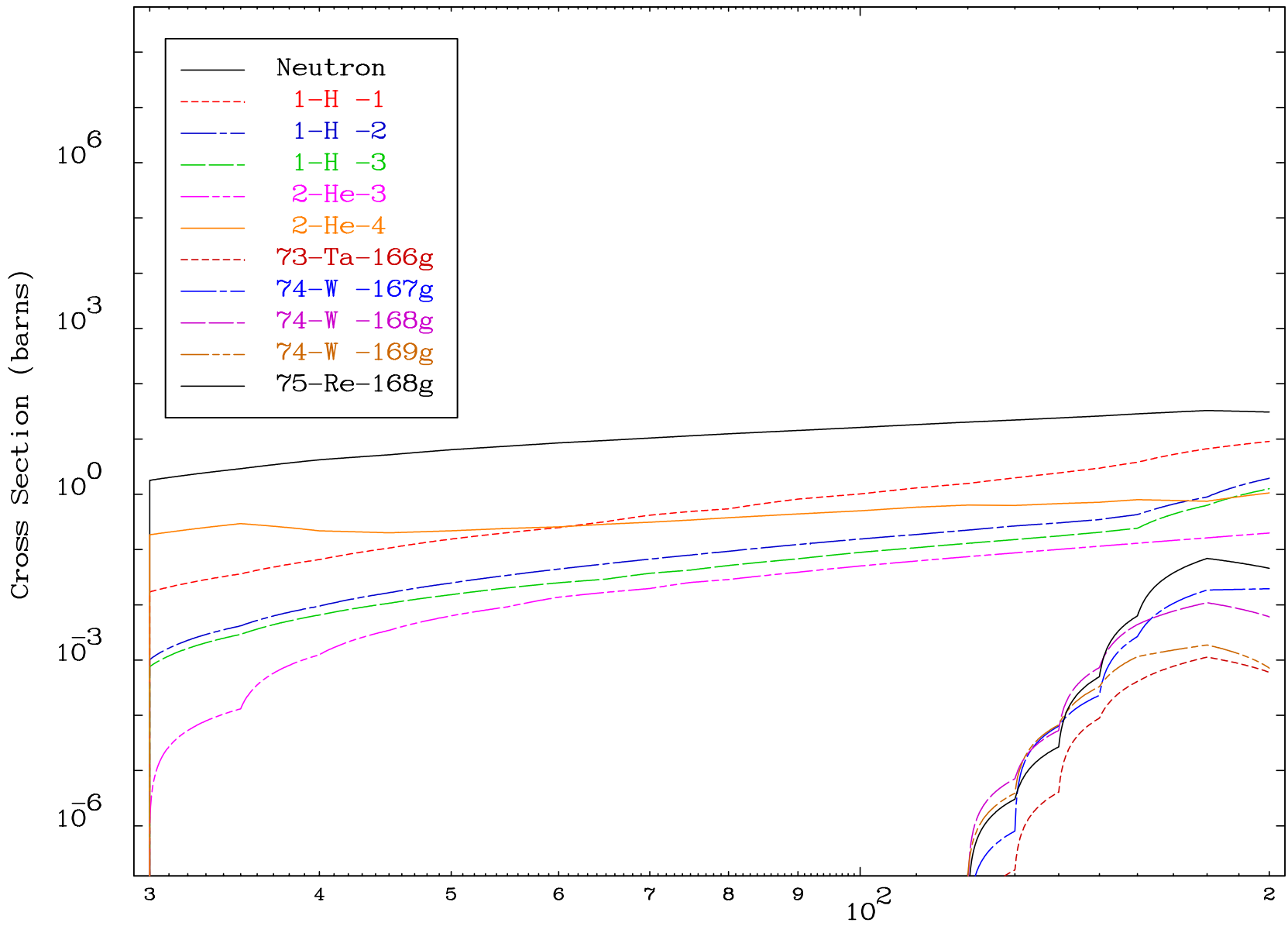


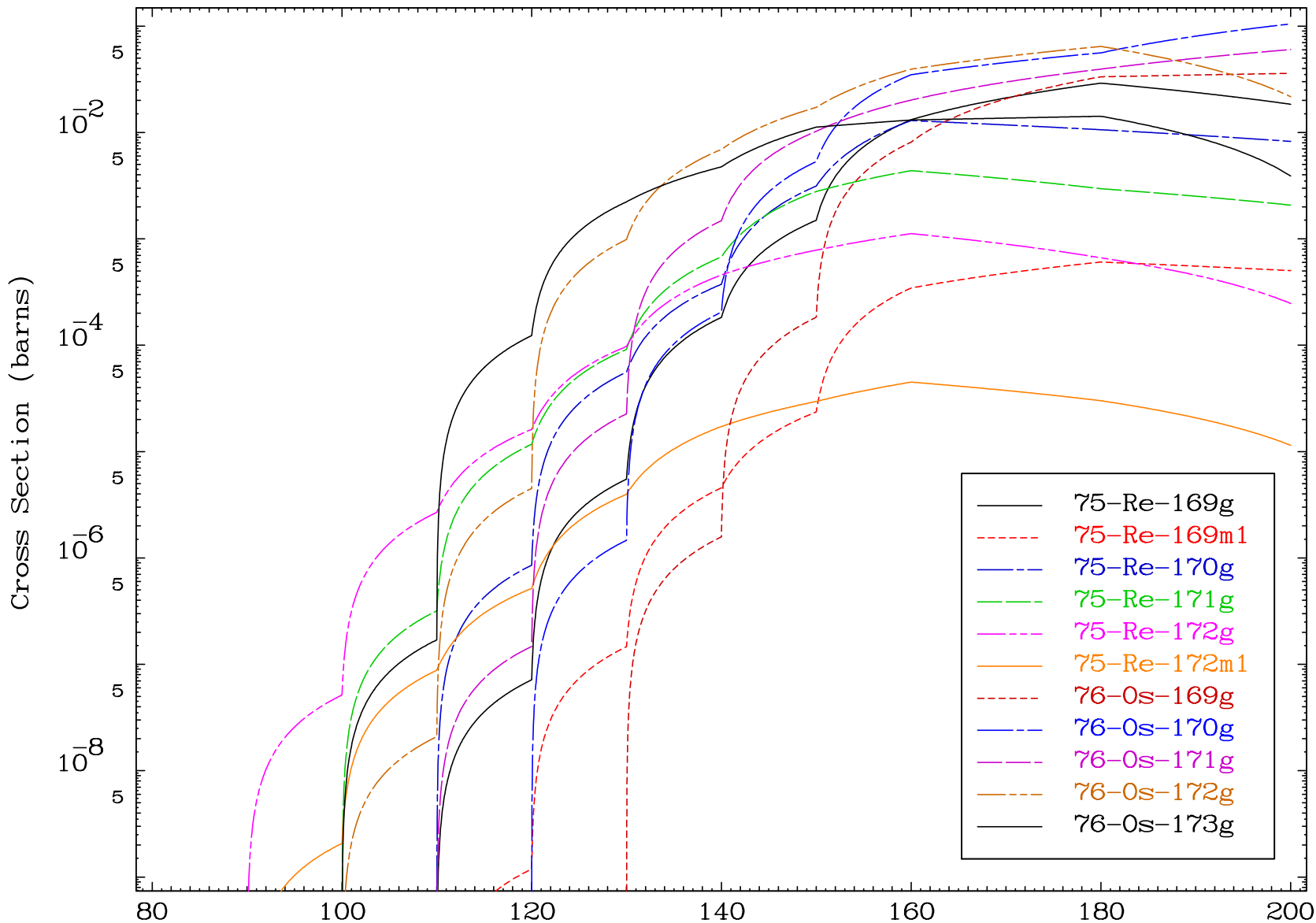


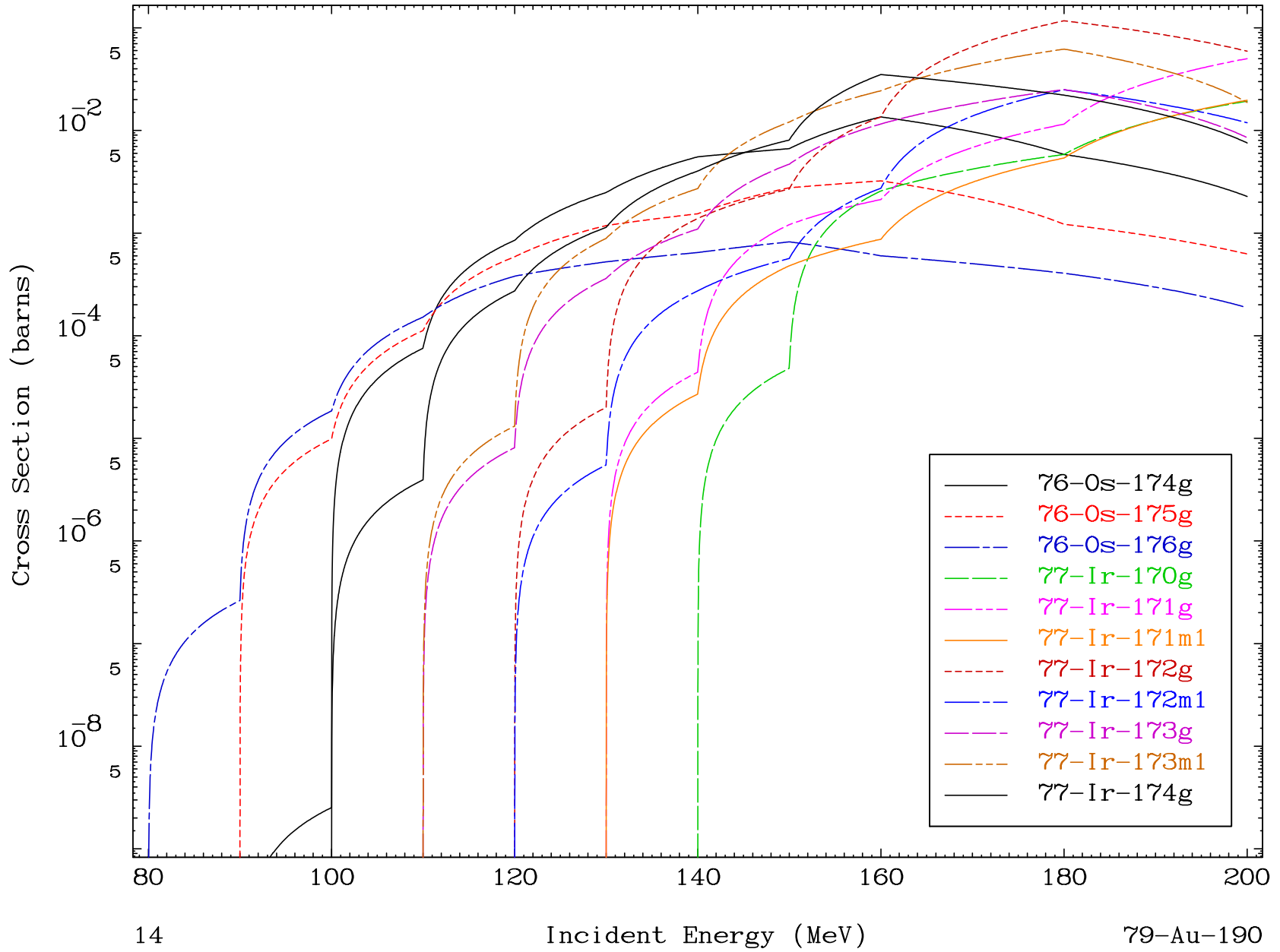


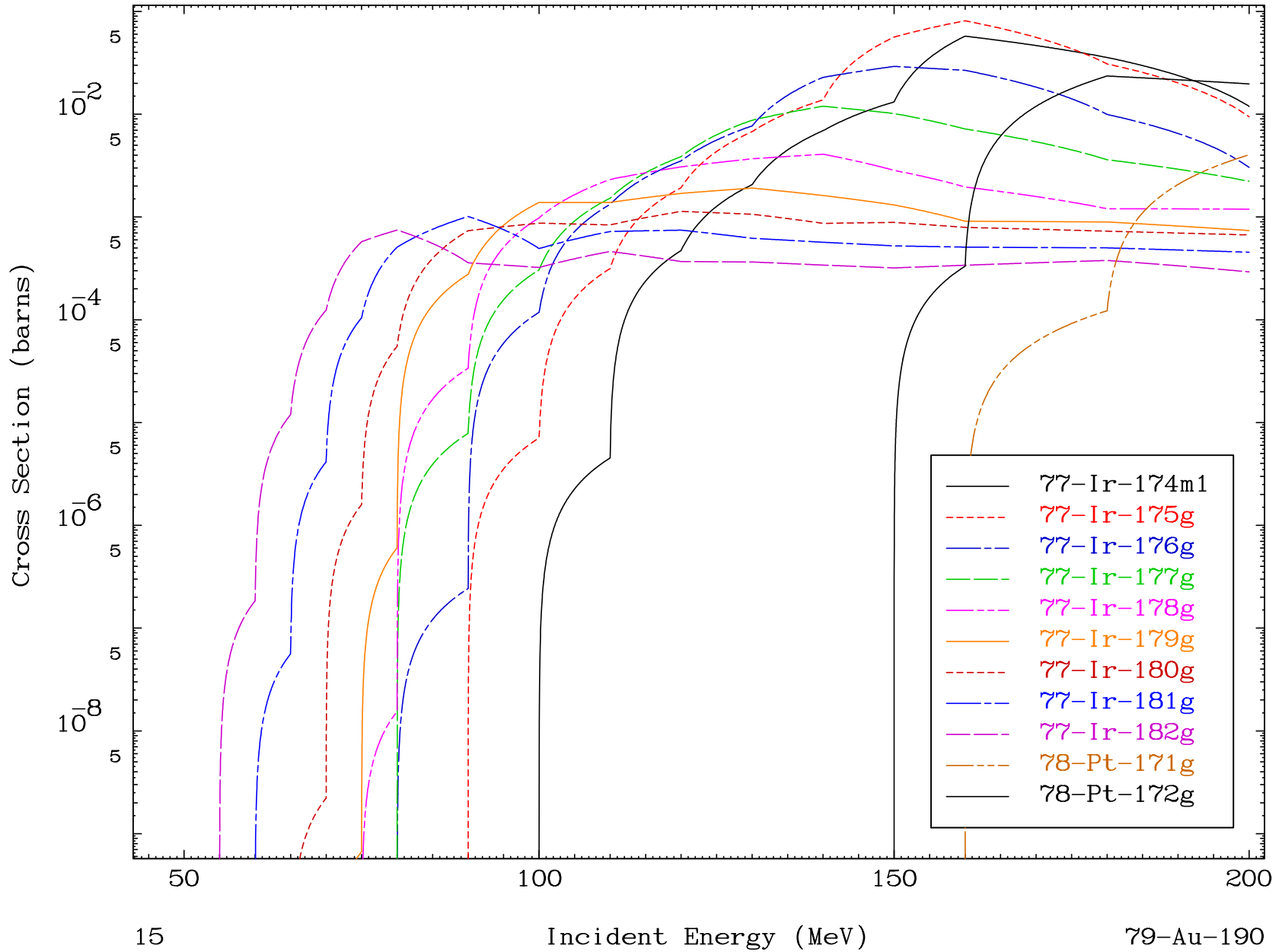


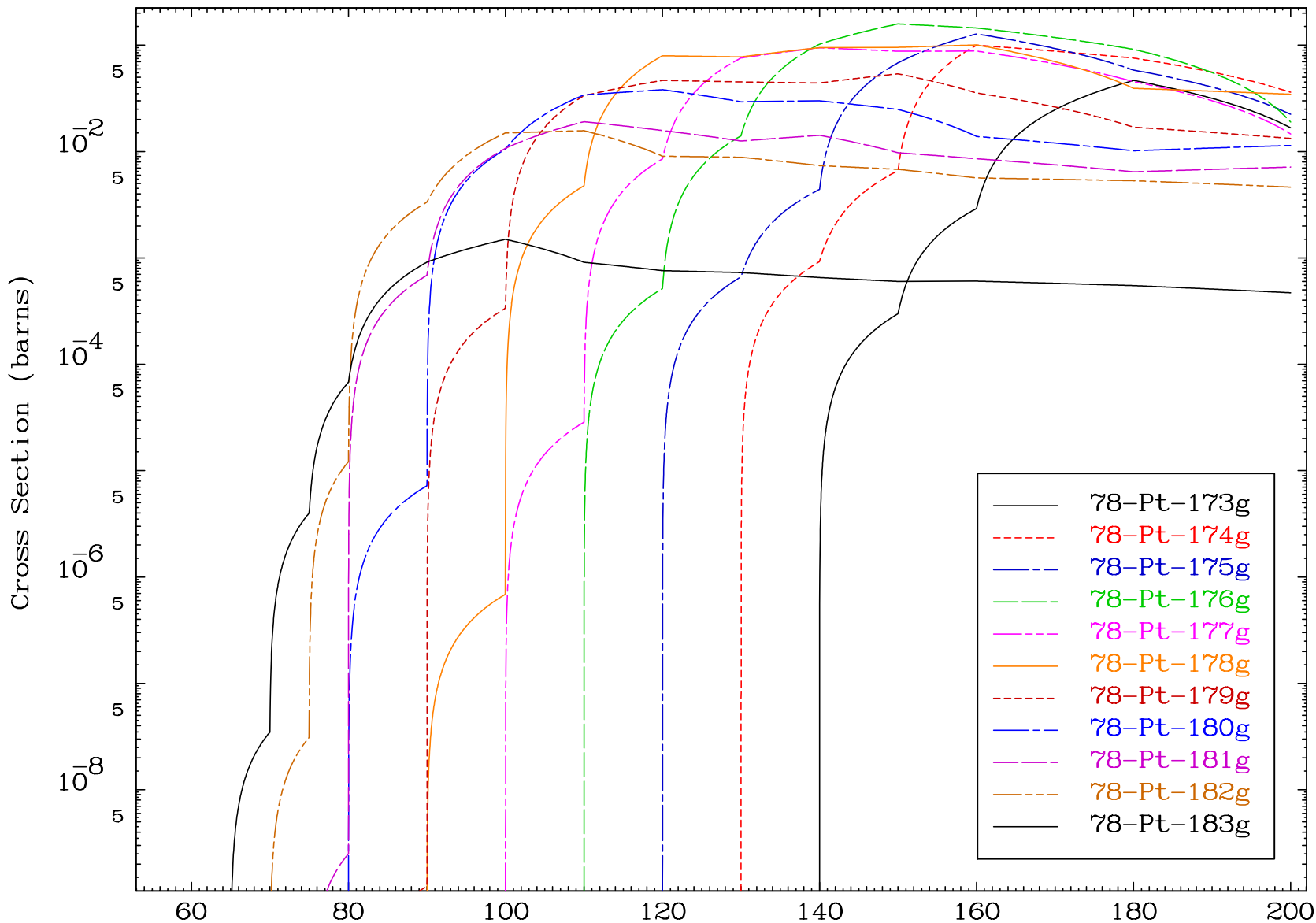
Radionuclide Production Cross Section









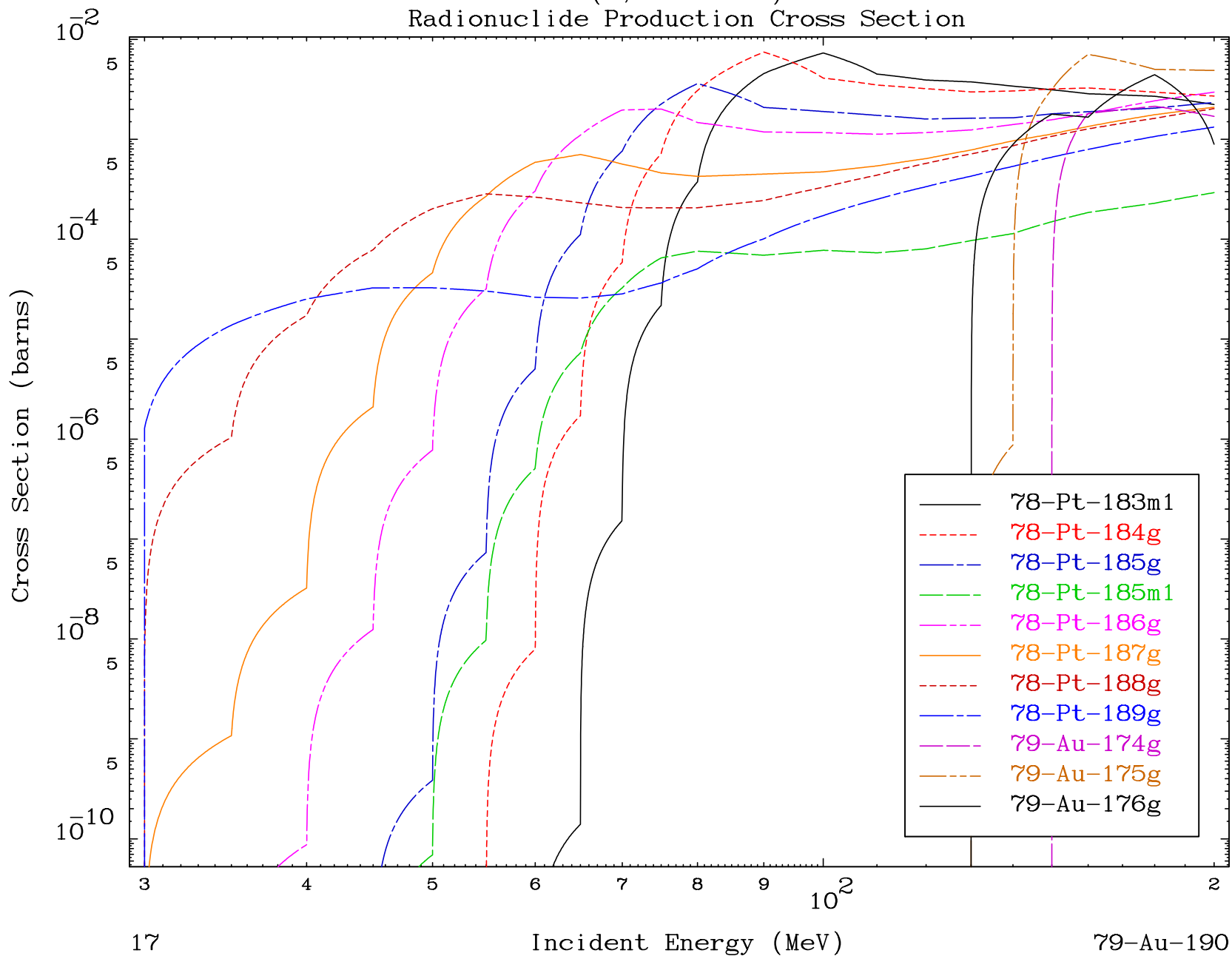


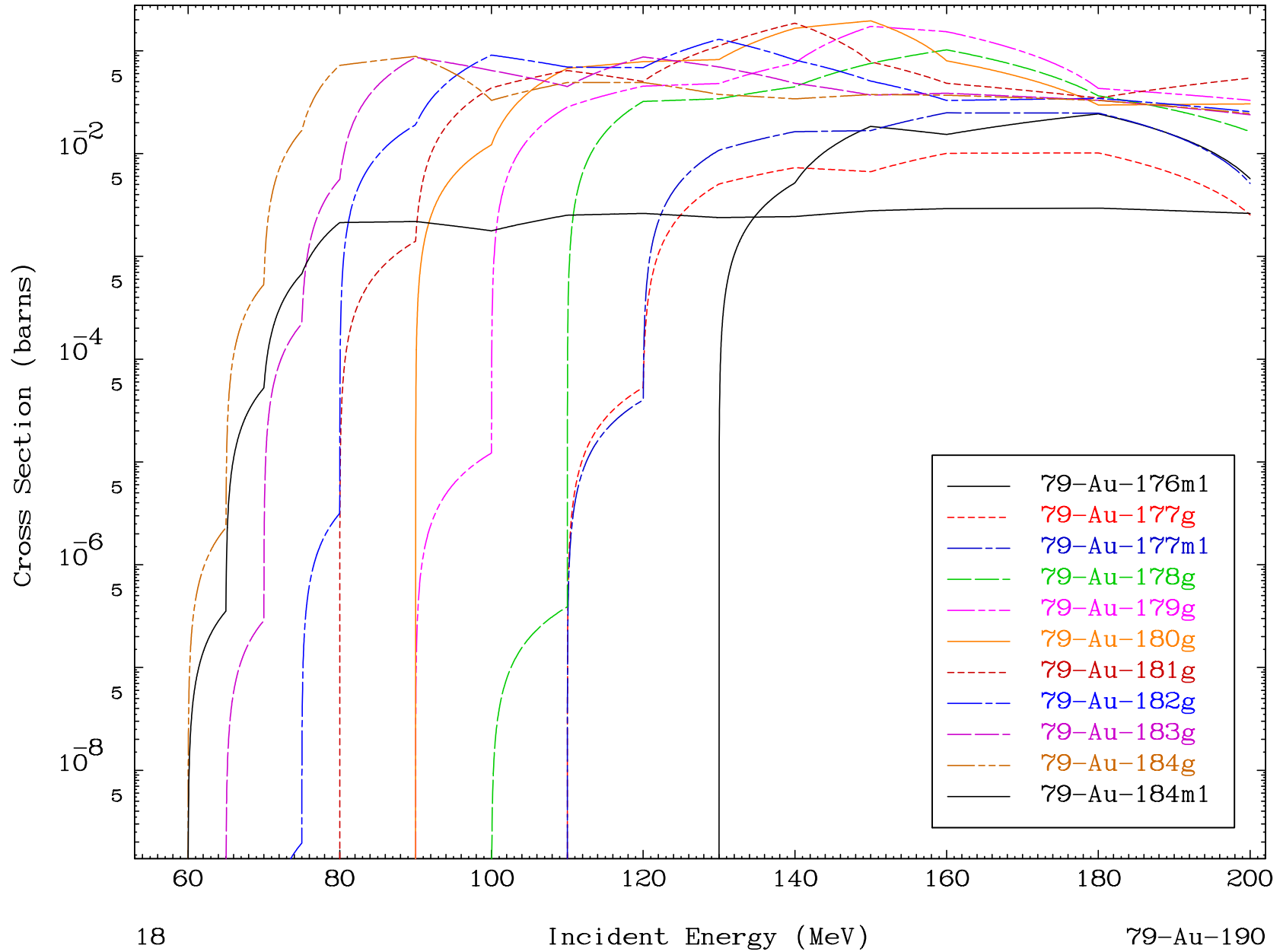
MAT 7904

(α , remainder)

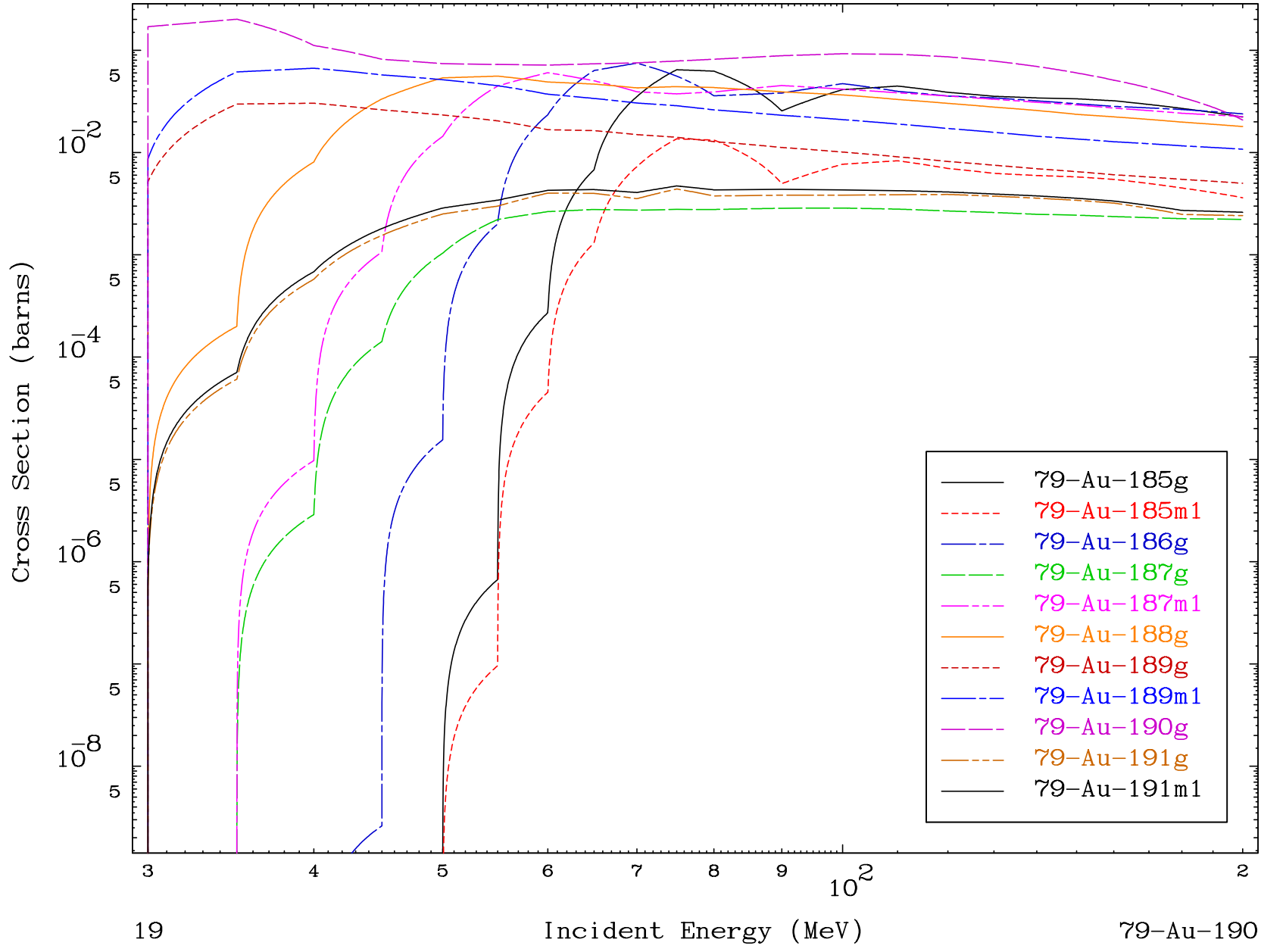
79-Au-190

Radionuclide Production Cross Section





Radionuclide Production Cross Section

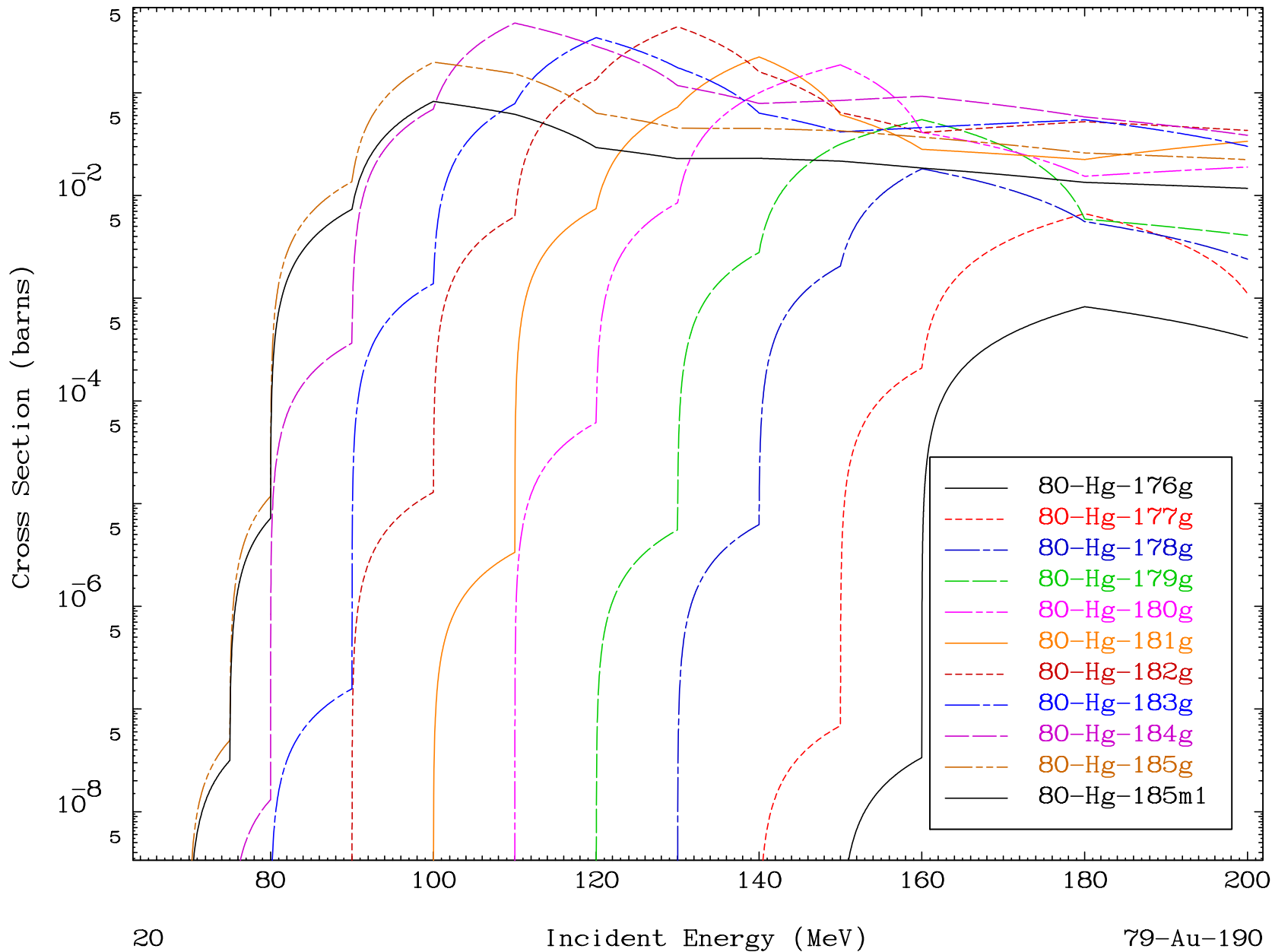


MAT 7904

(α , remainder)

79-Au-190

Radionuclide Production Cross Section

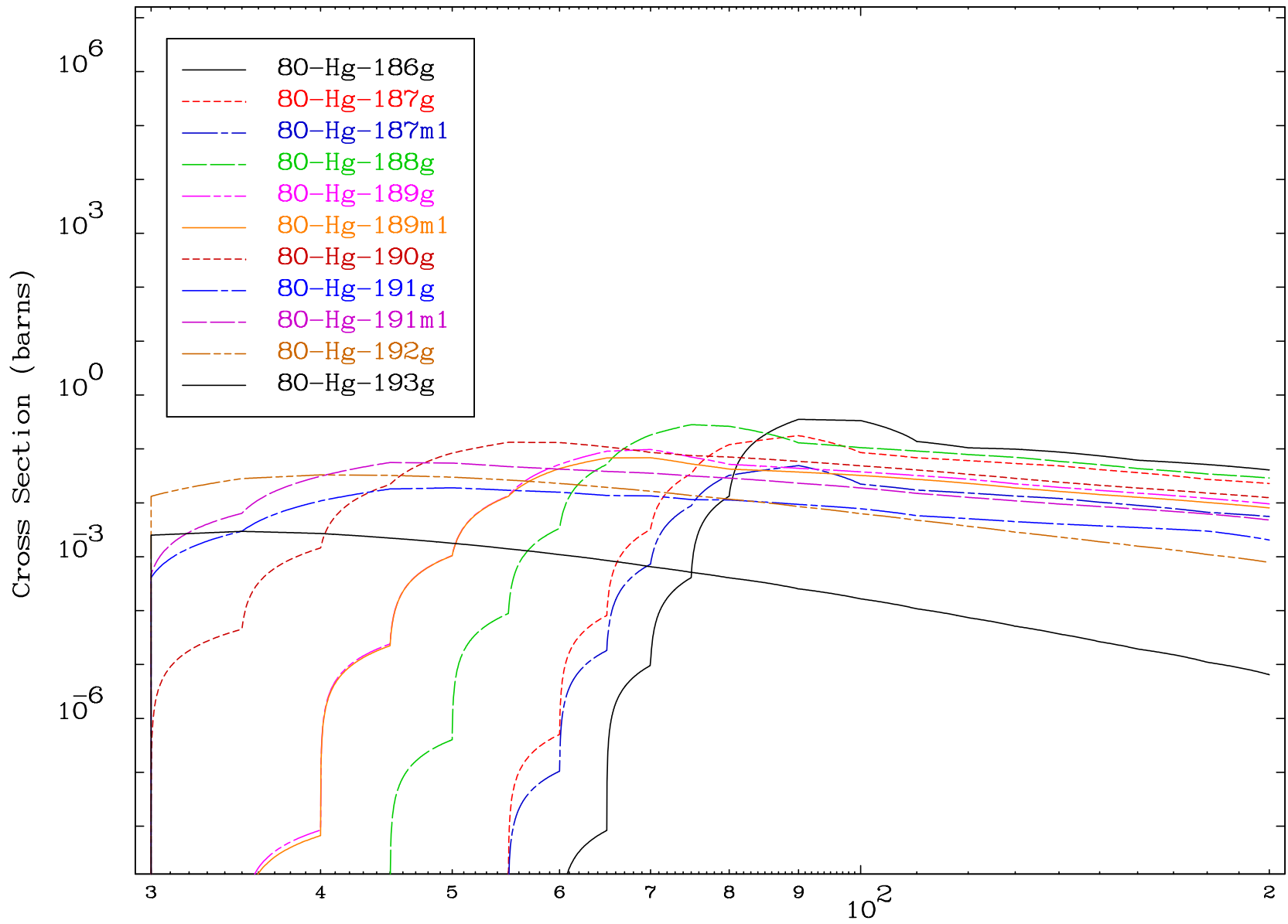


20

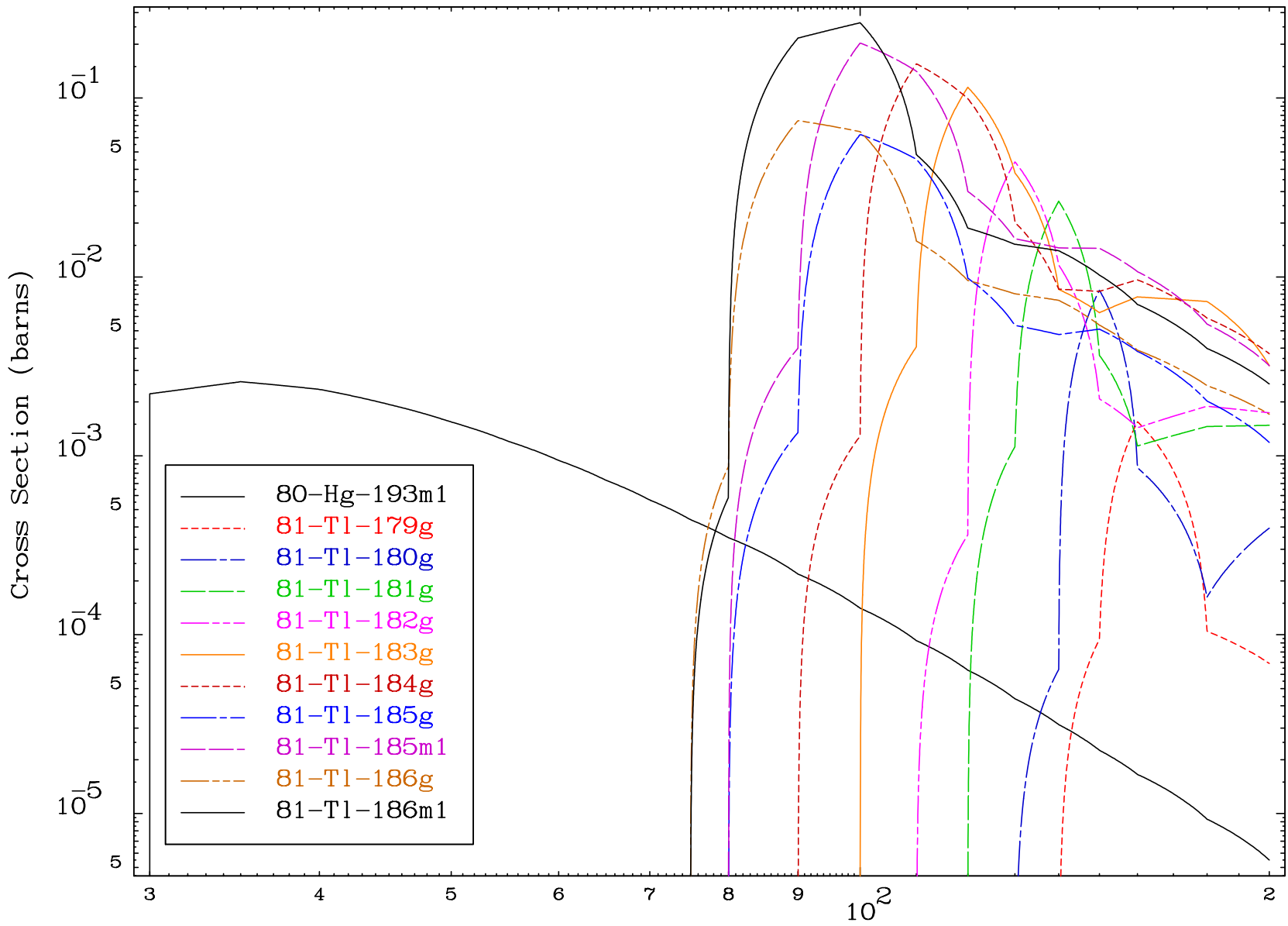
Incident Energy (MeV)

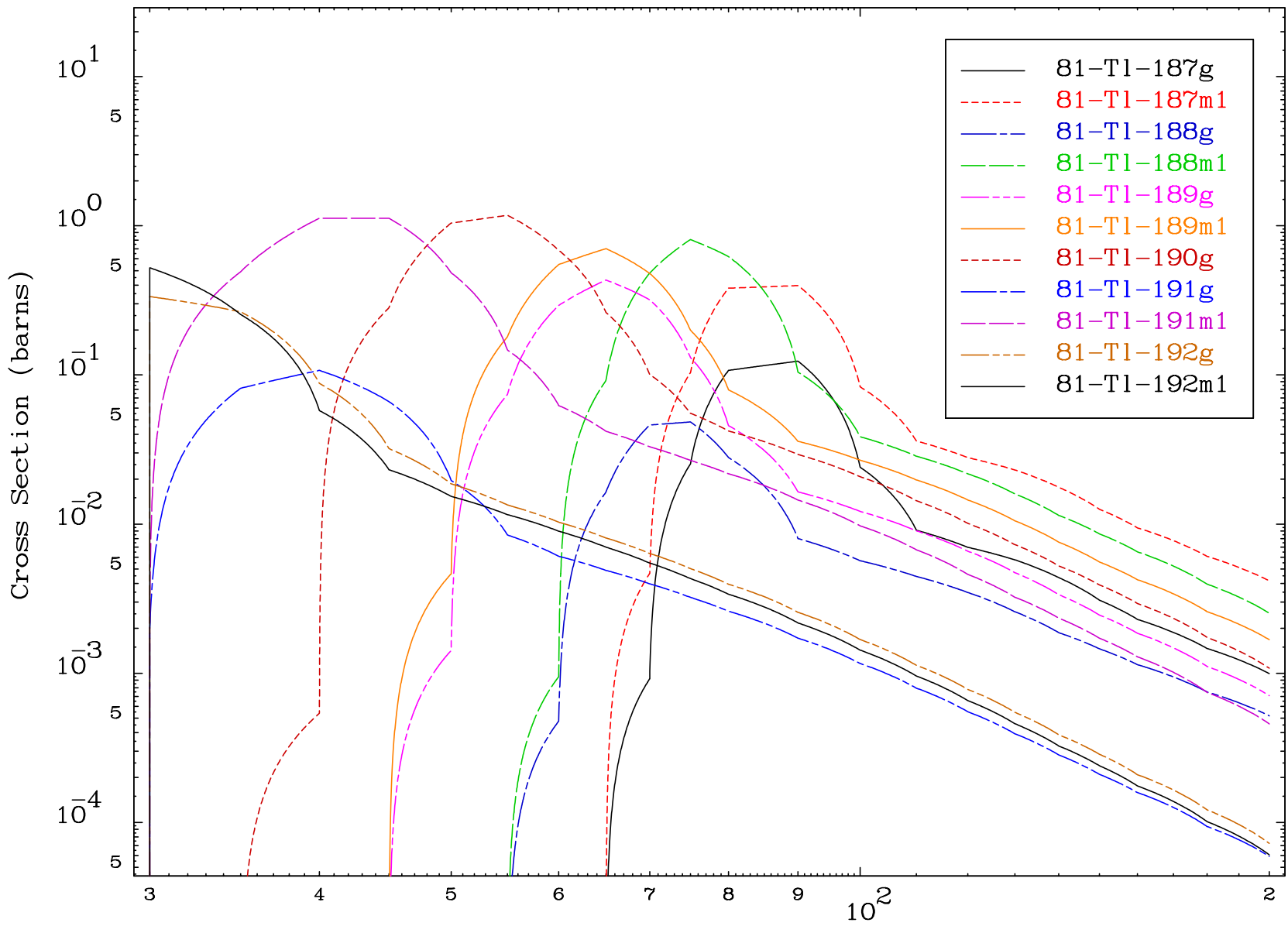
79-Au-190

Radionuclide Production Cross Section



Radionuclide Production Cross Section

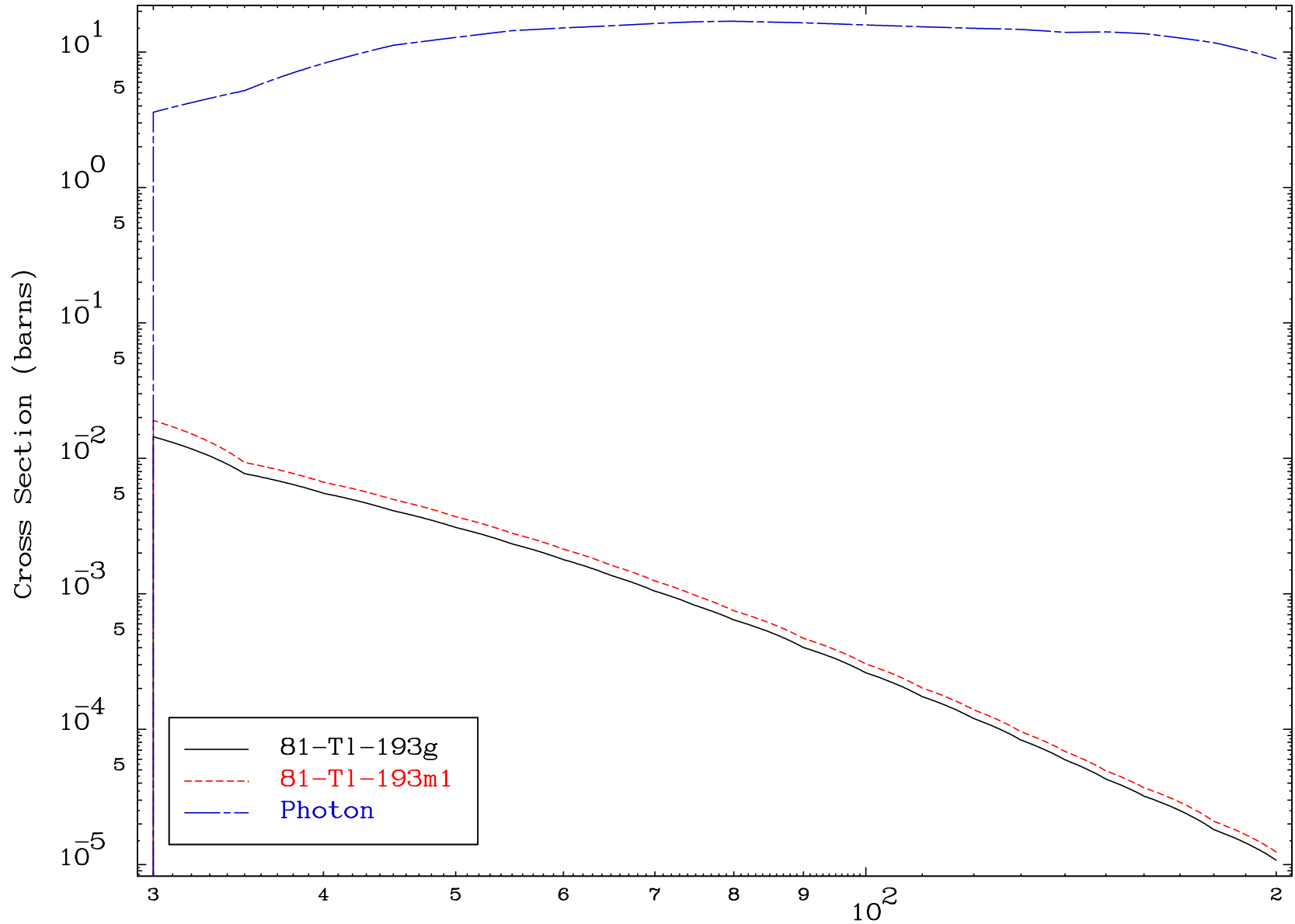




MAT 7904

(α , remainder)
Radionuclide Production Cross Section

79-Au-190



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Incident Energy (MeV)

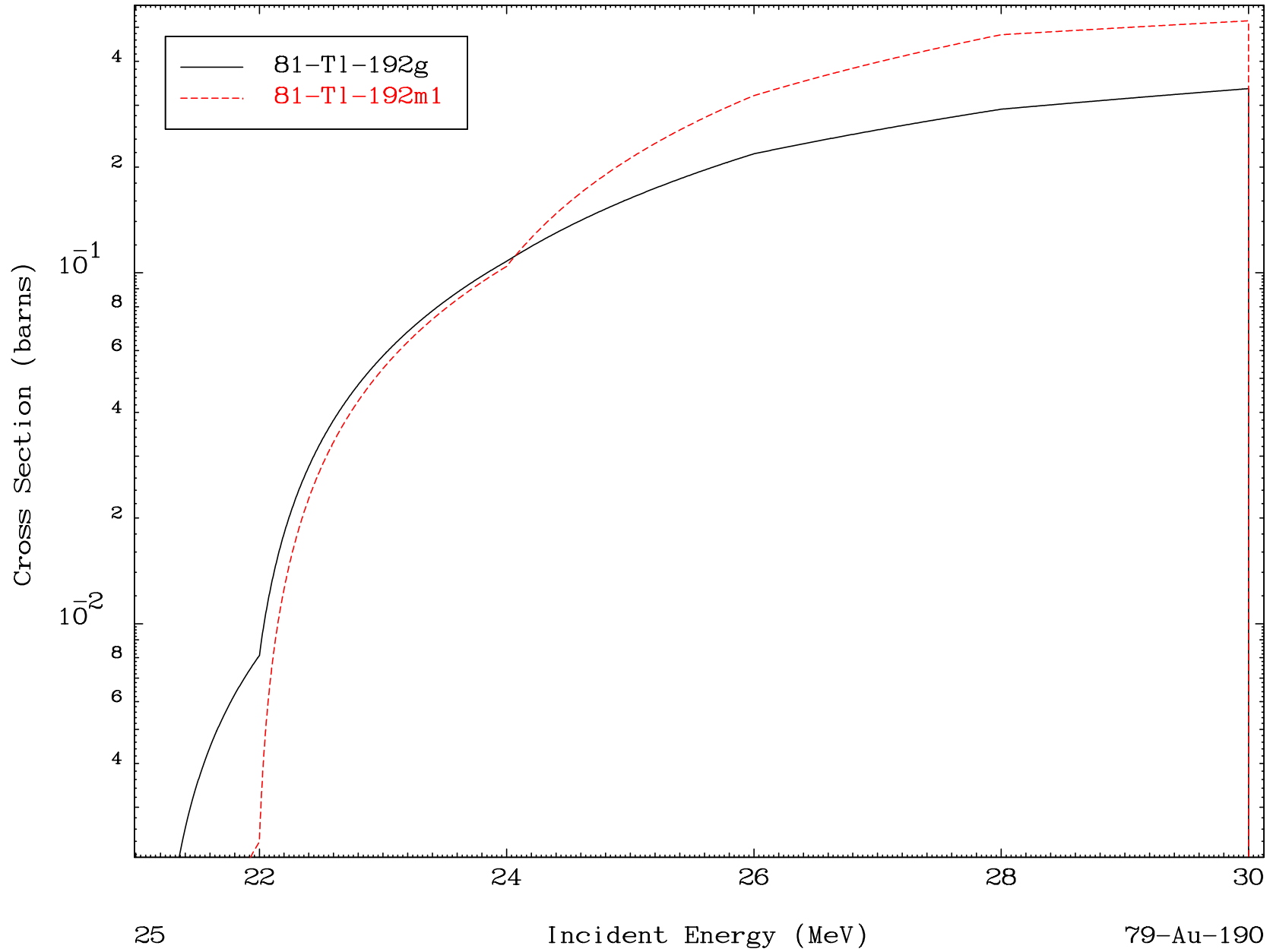
79-Au-190

MAT 7904

($\alpha, 2n$)

79-Au-190

Radionuclide Production Cross Section

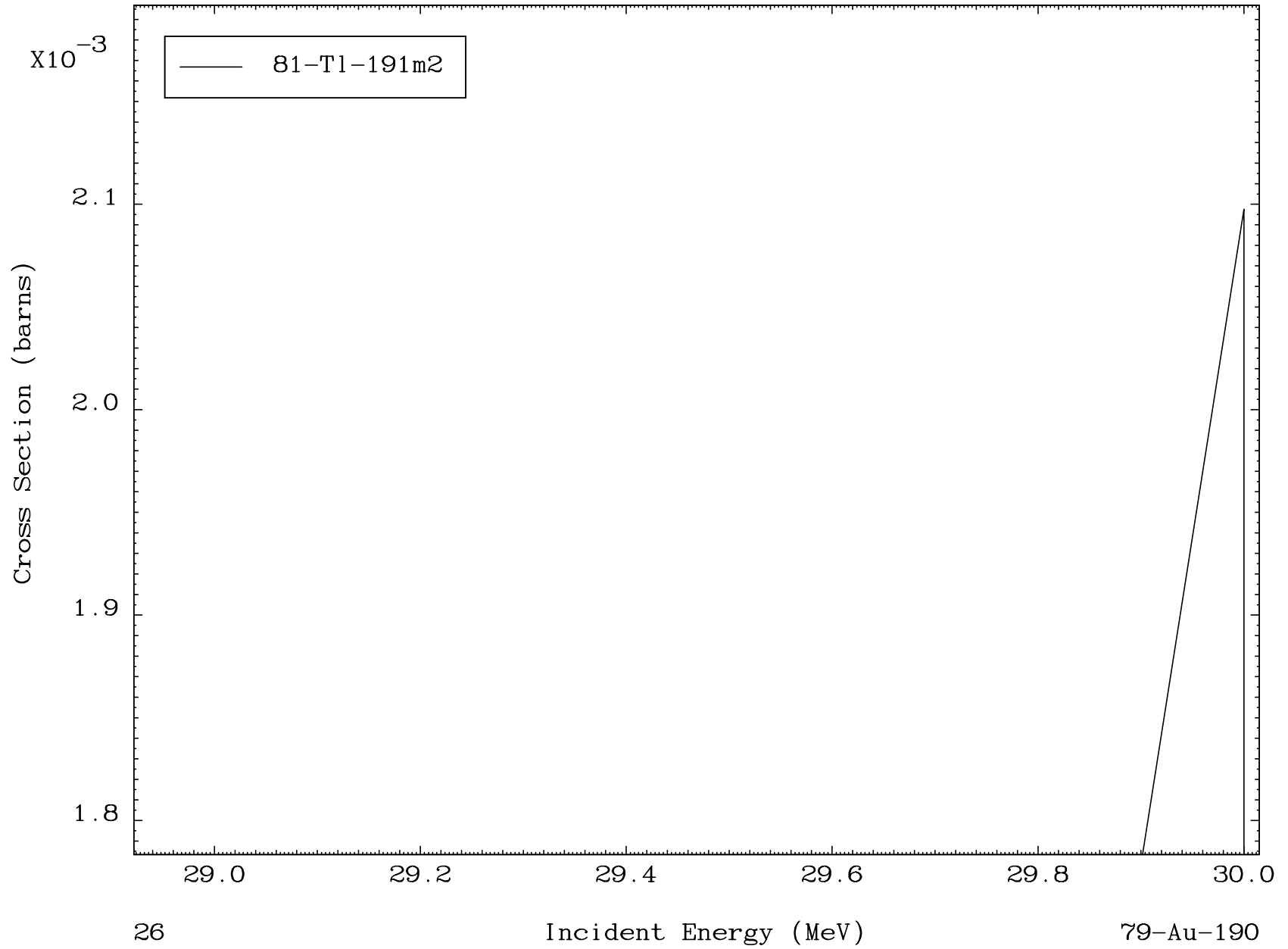


MAT 7904

($\alpha, 3n$)

79-Au-190

Radionuclide Production Cross Section



26

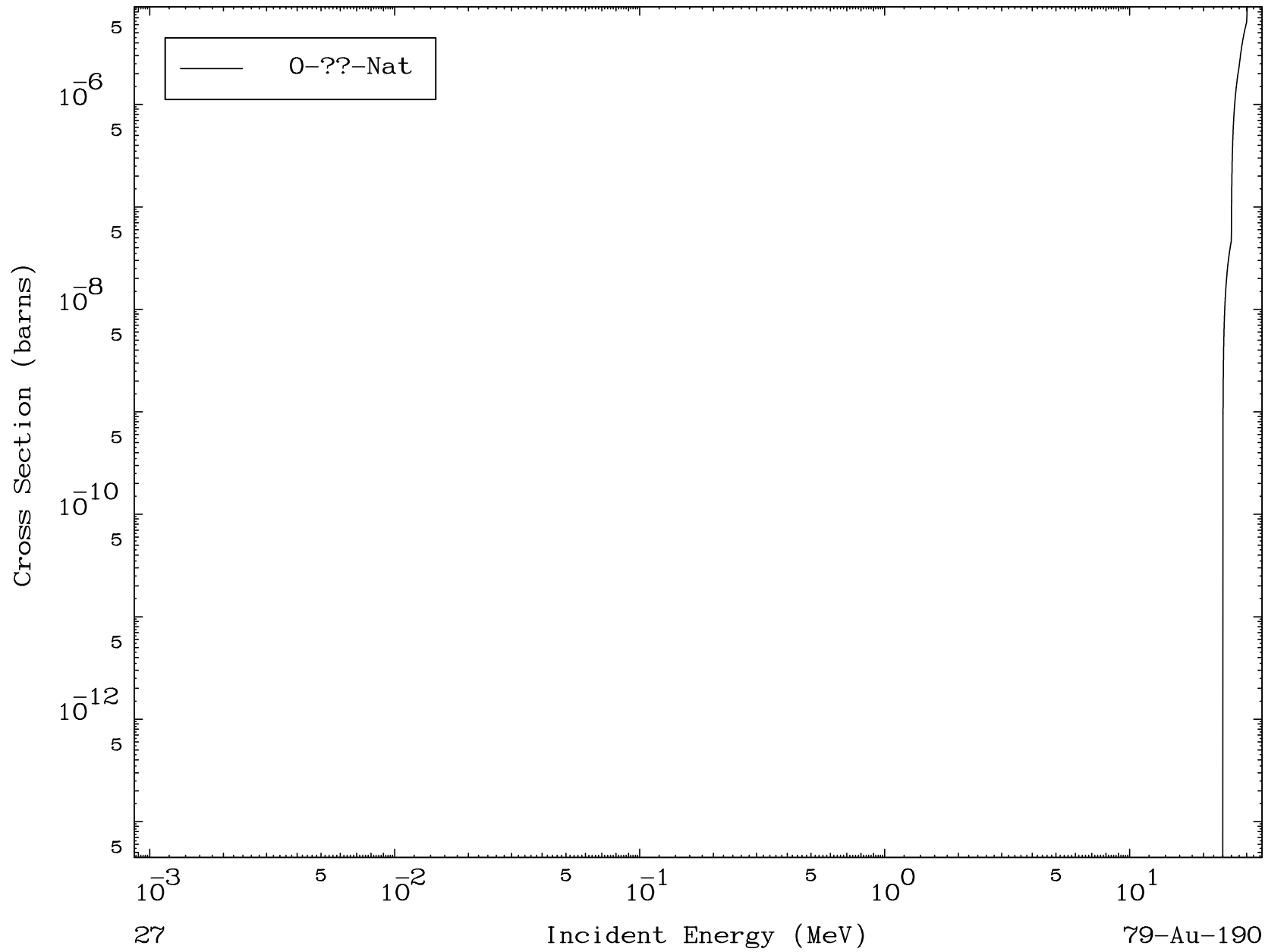
Incident Energy (MeV)

79-Au-190

MAT 7904

α Fission
Radionuclide Production Cross Section

⁷⁹Au-190

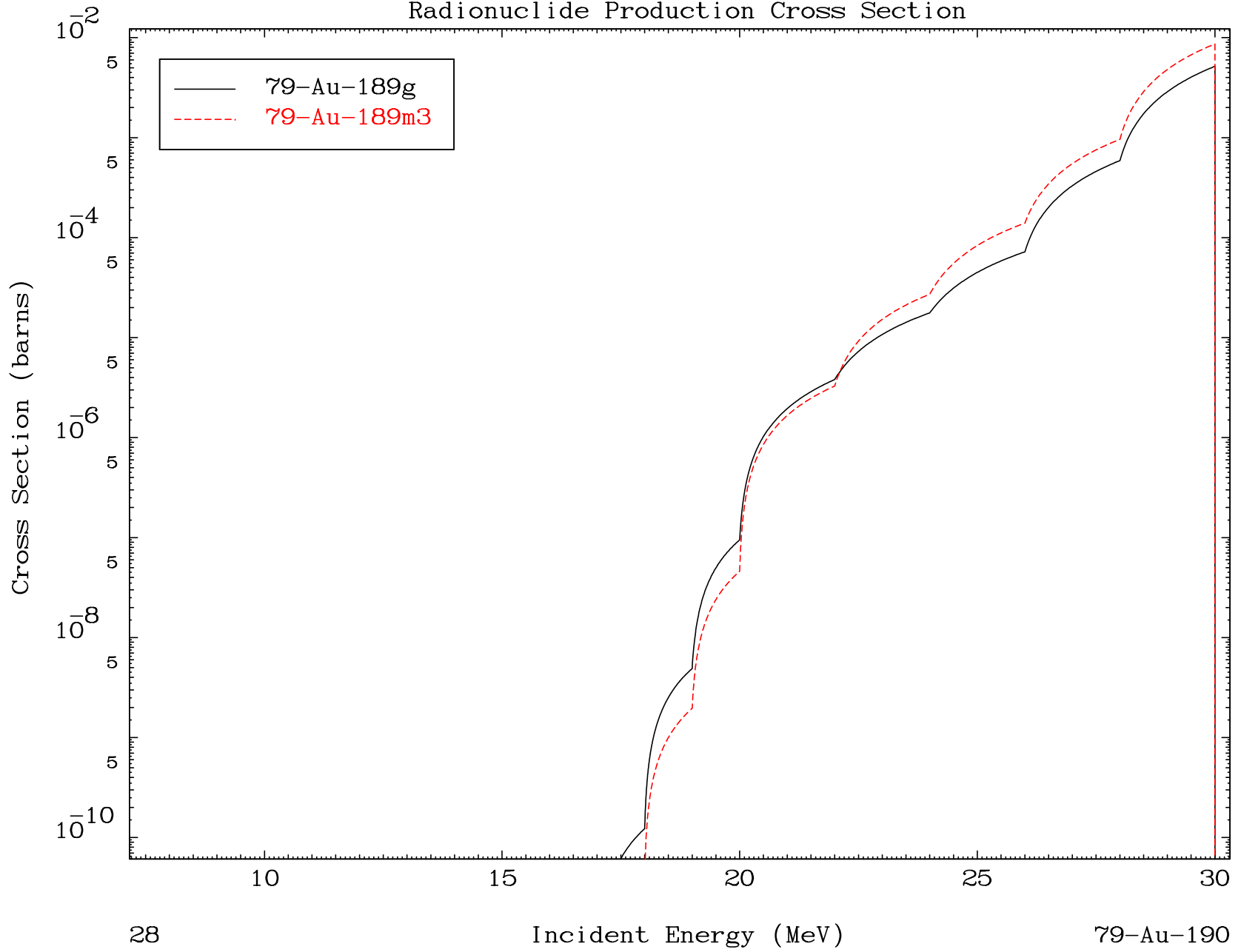


MAT 7904

(α, n') α

79-Au-190

Radionuclide Production Cross Section

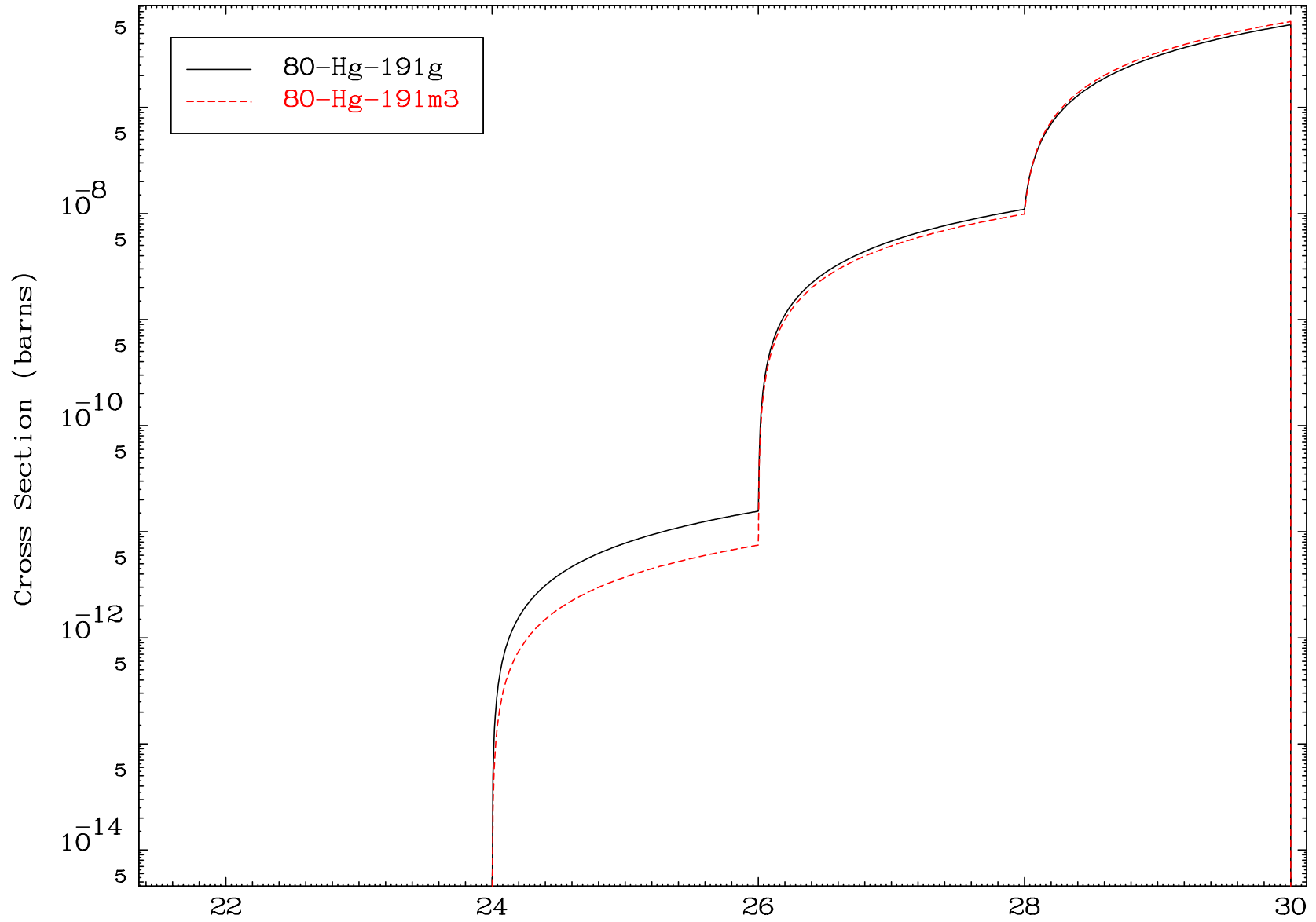


MAT 7904

(α, n') d

79-Au-190

Radionuclide Production Cross Section



29

Incident Energy (MeV)

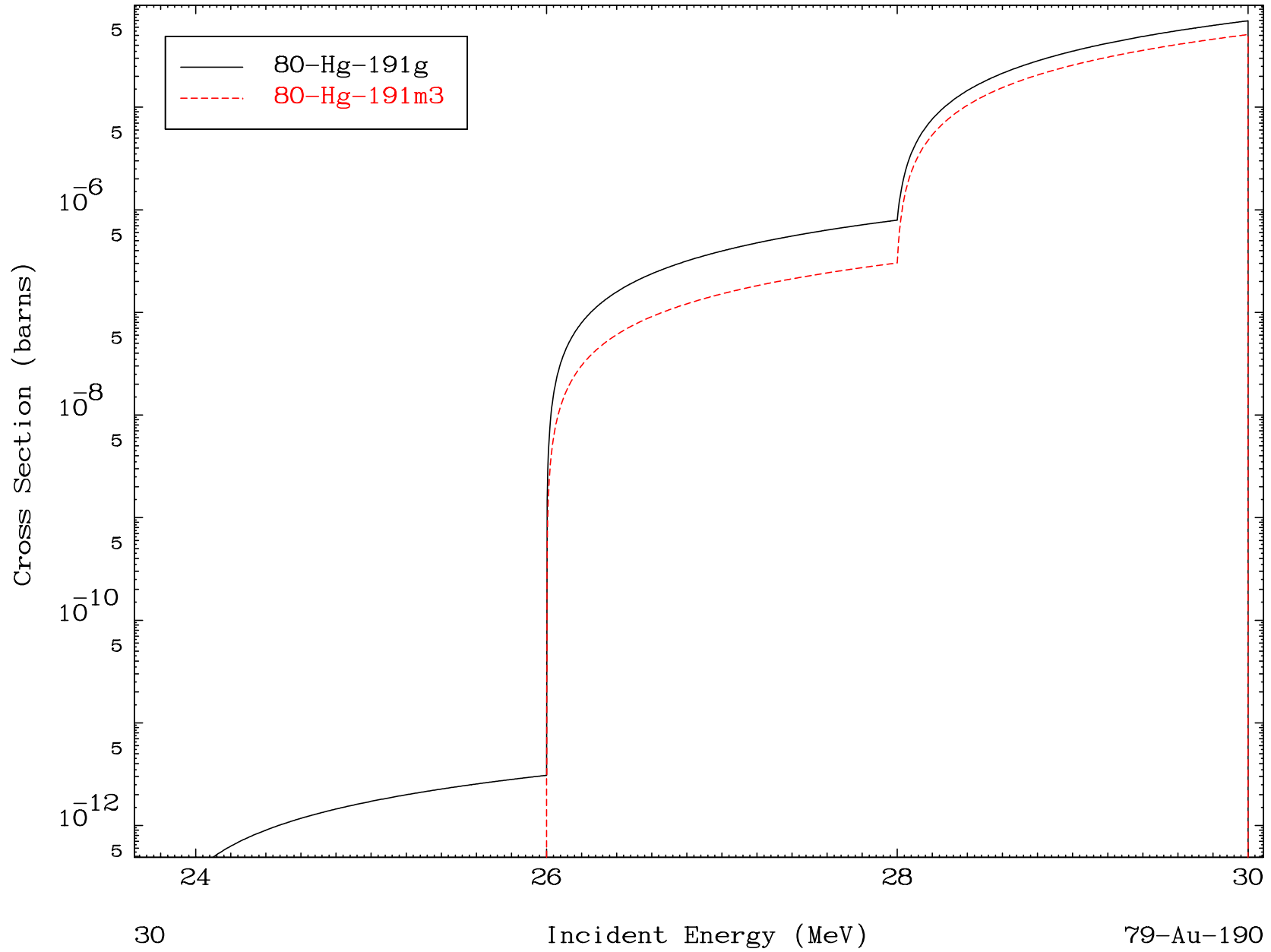
79-Au-190

MAT 7904

($\alpha, 2n$) p

79-Au-190

Radionuclide Production Cross Section

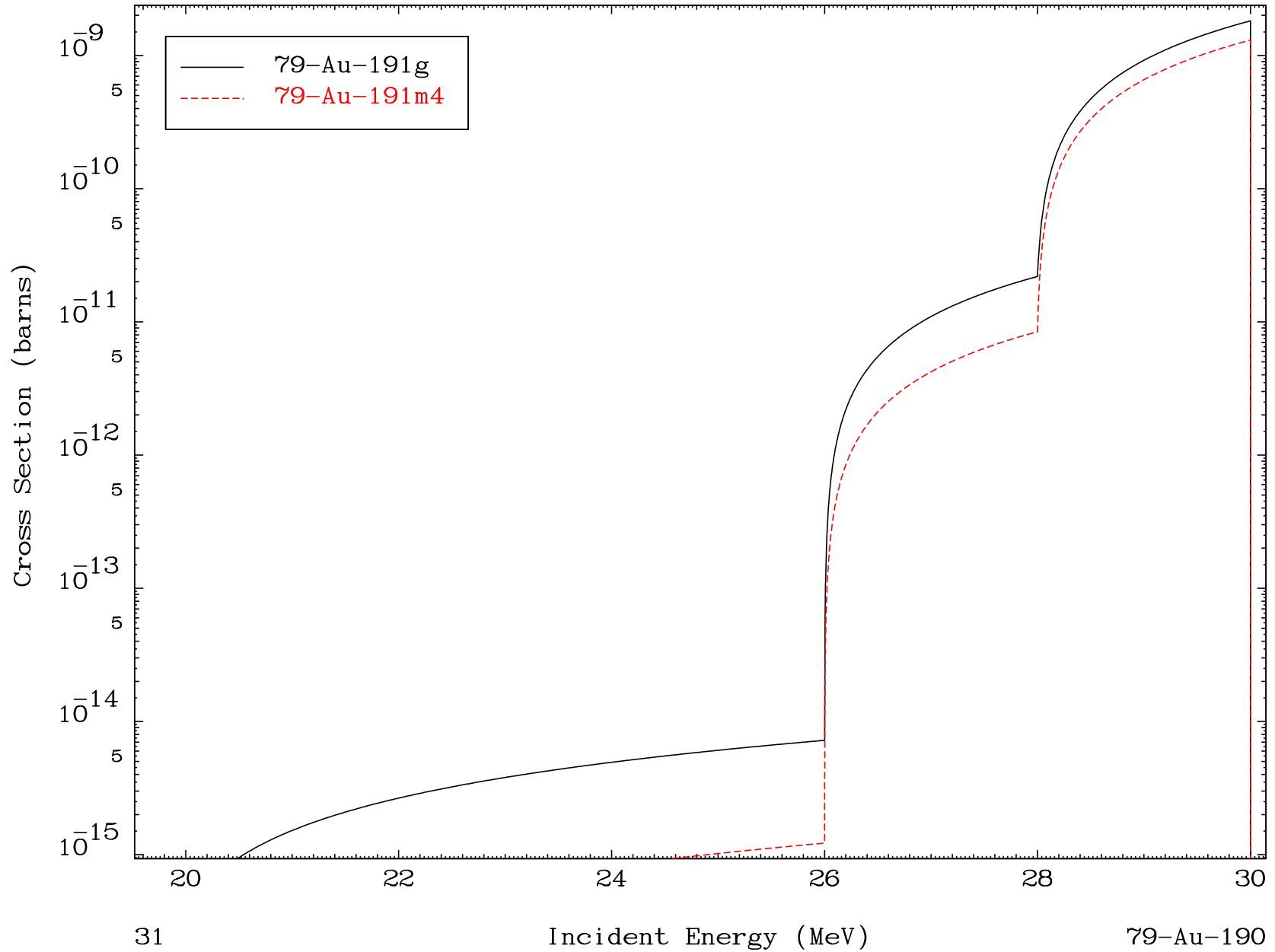


MAT 7904

($\alpha, 2n$) p

79-Au-190

Radionuclide Production Cross Section

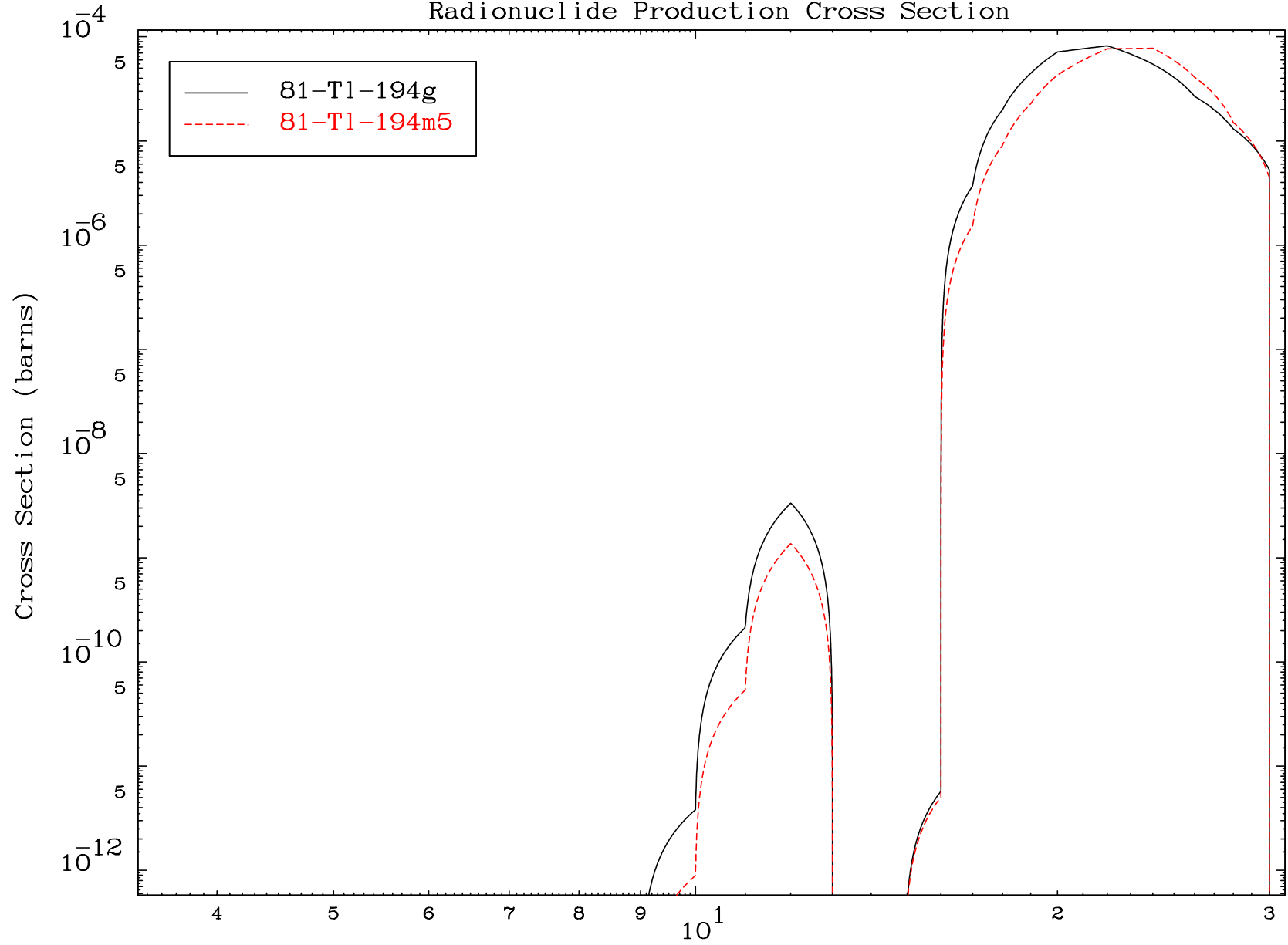


MAT 7904

(α, γ)

79-Au-190

Radionuclide Production Cross Section

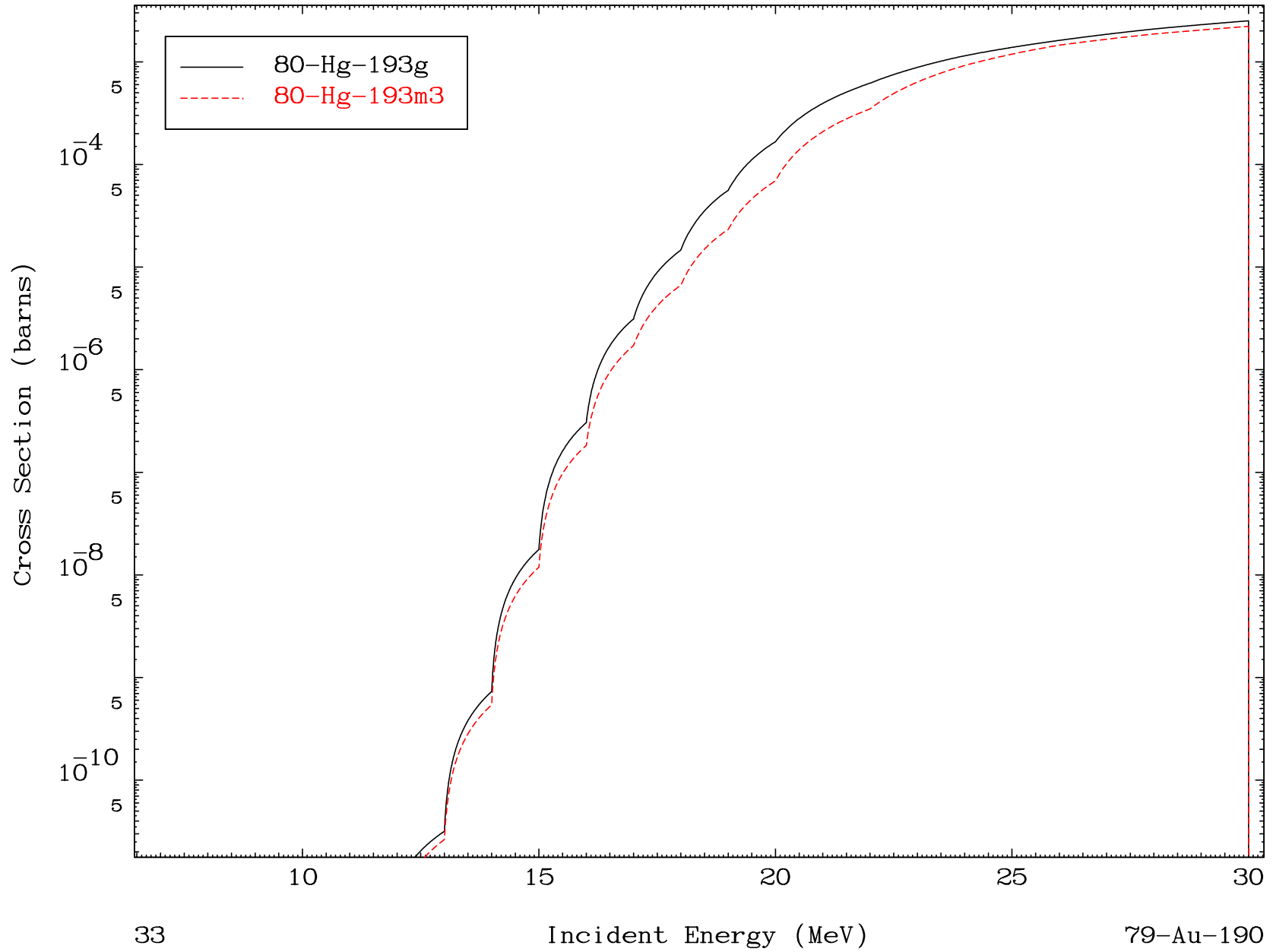


32

Incident Energy (MeV)

79-Au-190

Radionuclide Production Cross Section

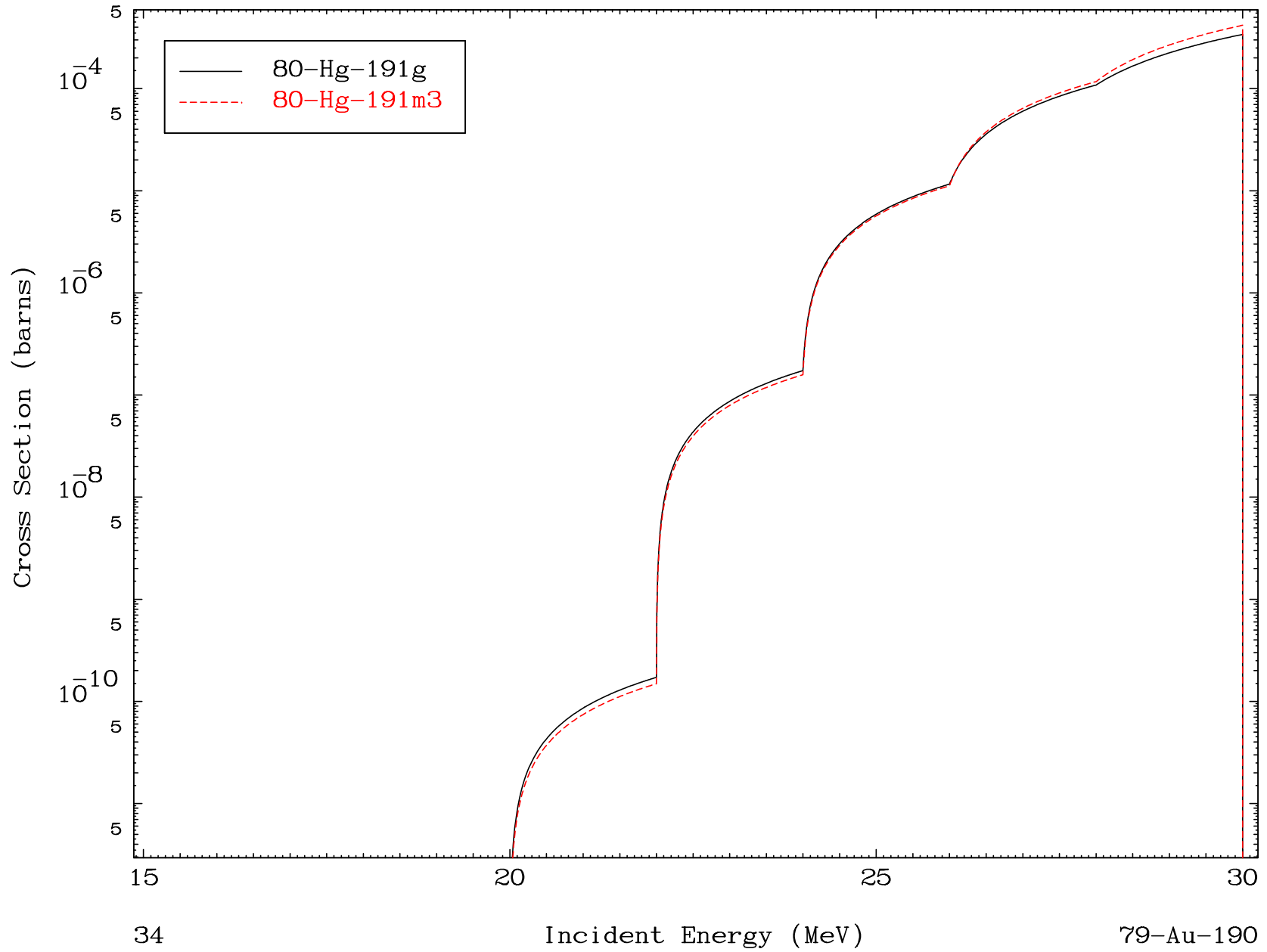


MAT 7904

(α, t)

79-Au-190

Radionuclide Production Cross Section



34

Incident Energy (MeV)

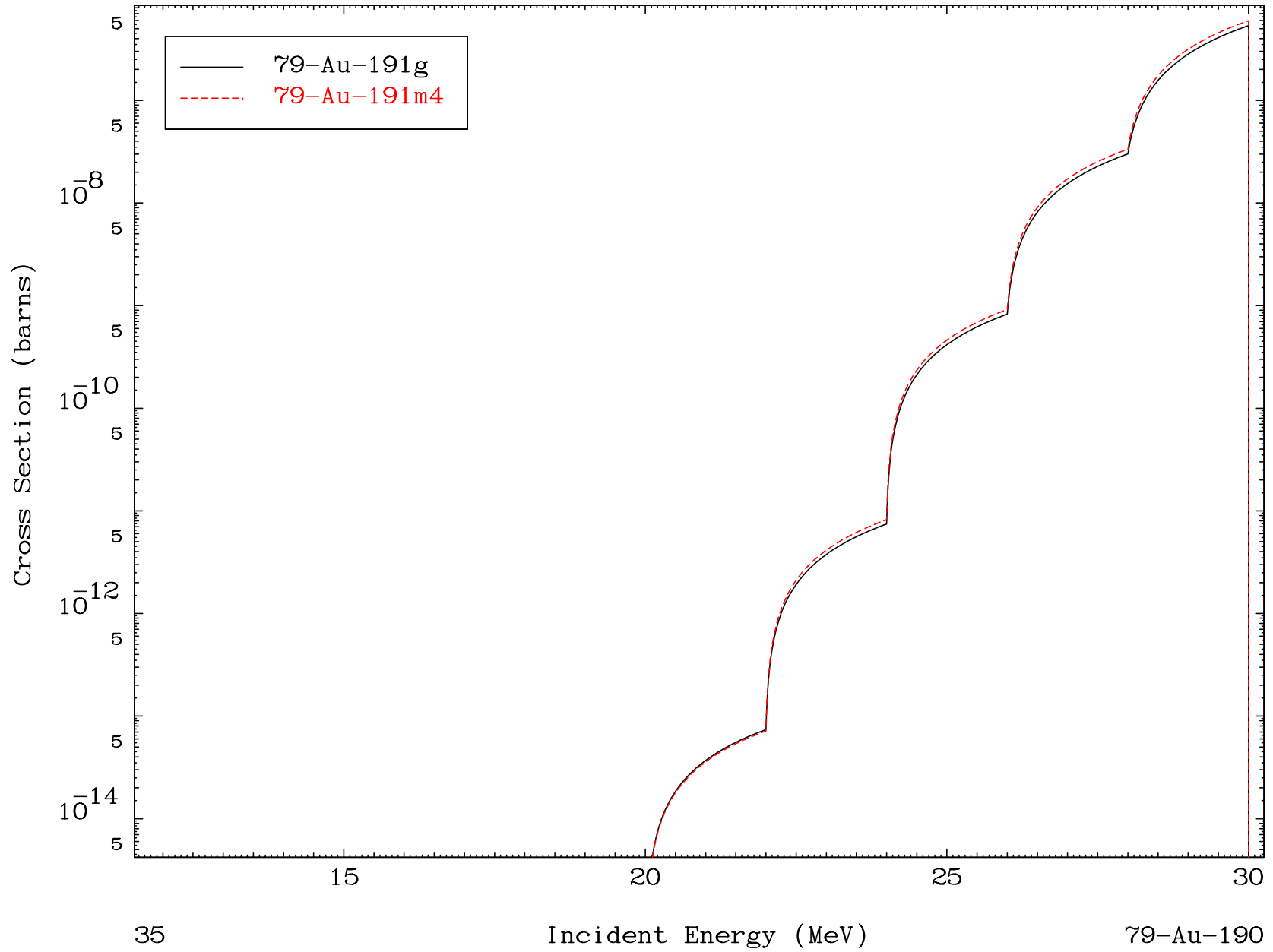
79-Au-190

MAT 7904

($\alpha, \text{He-3}$)

79-Au-190

Radionuclide Production Cross Section

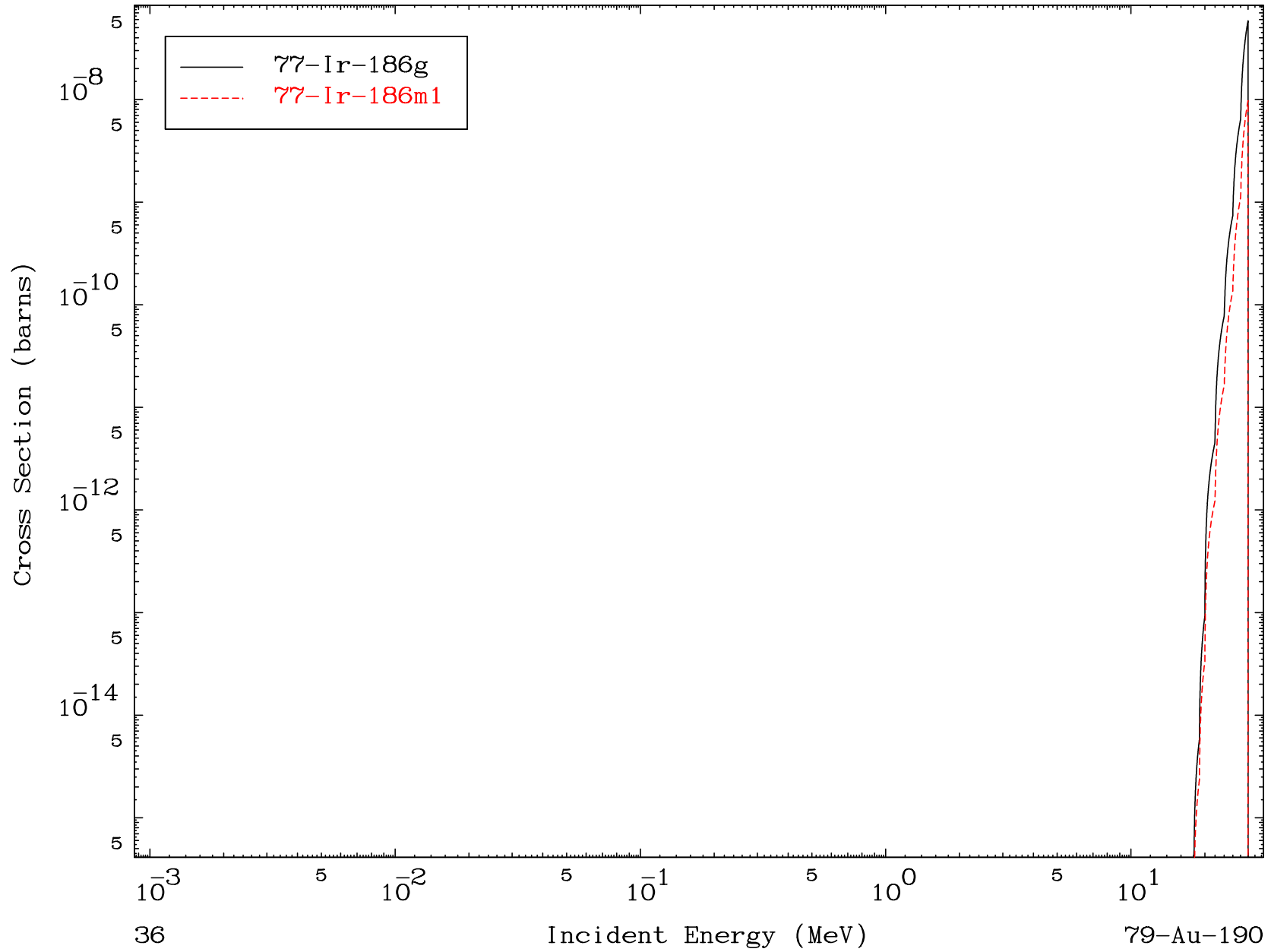


MAT 7904

($\alpha, 2\alpha$)

79-Au-190

Radionuclide Production Cross Section



MAT 7904

($\alpha, 2p$)

79-Au-190

Radionuclide Production Cross Section

