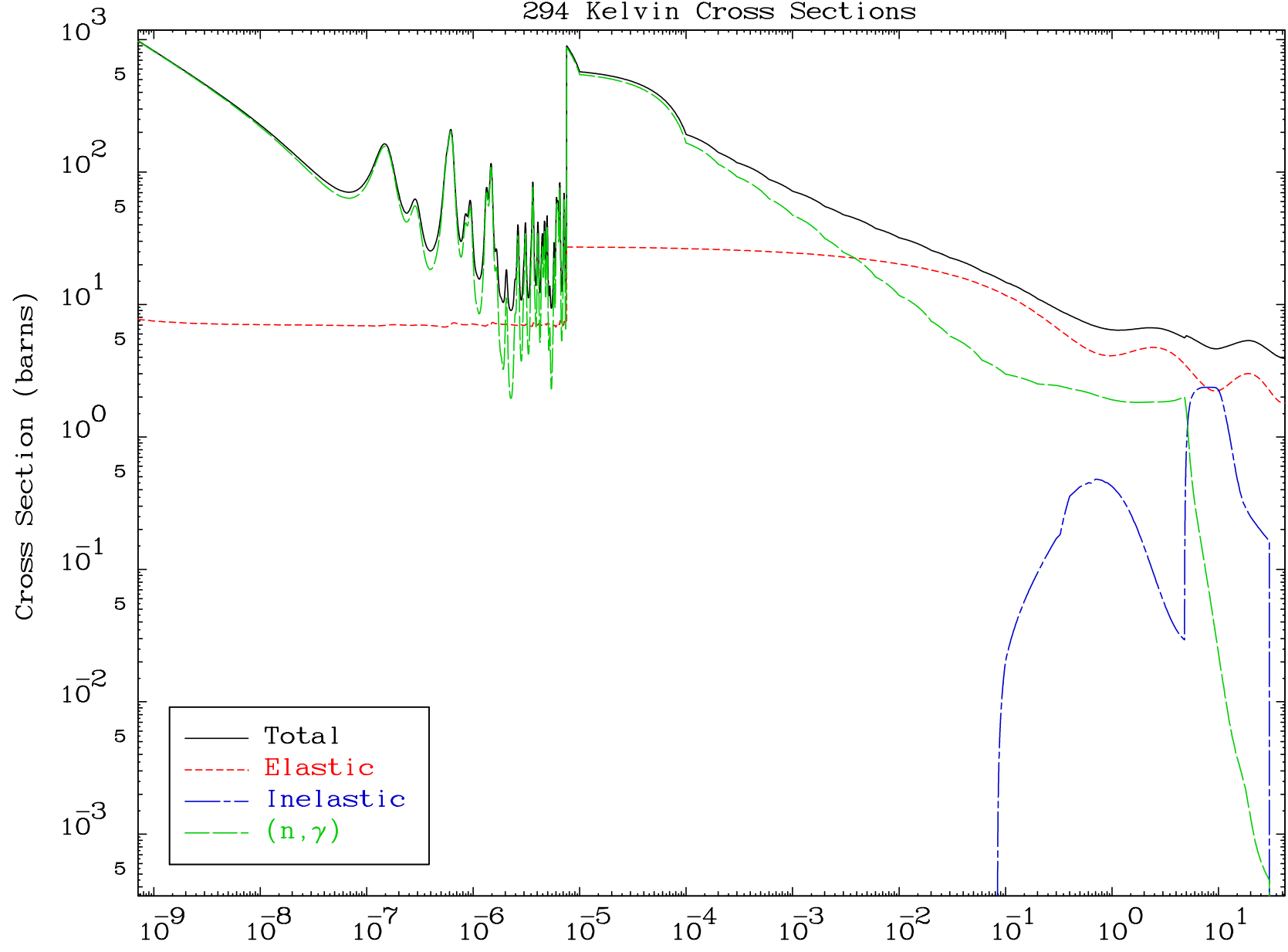


MAT 7304

Major
294 Kelvin Cross Sections

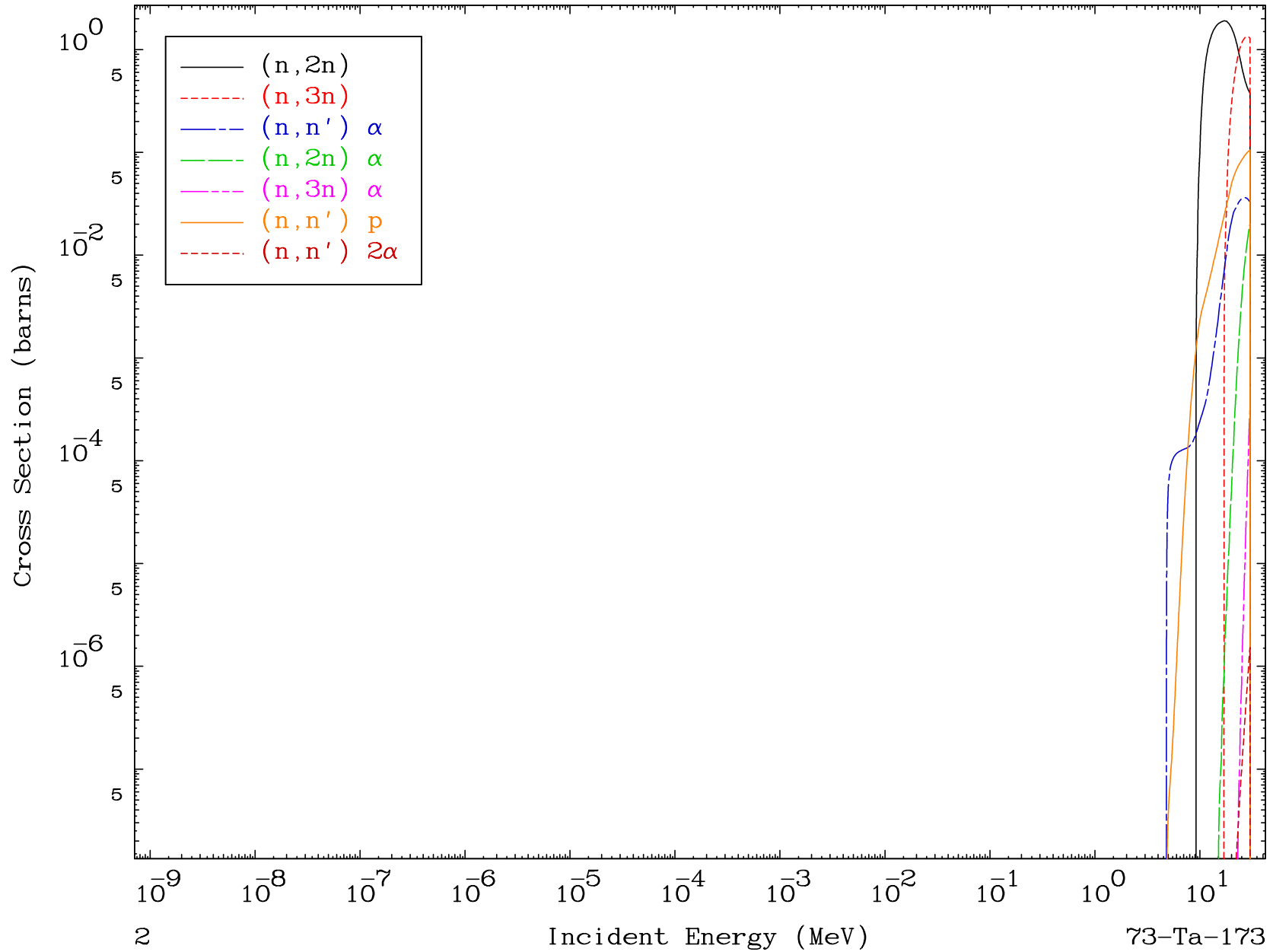
73-Ta-173

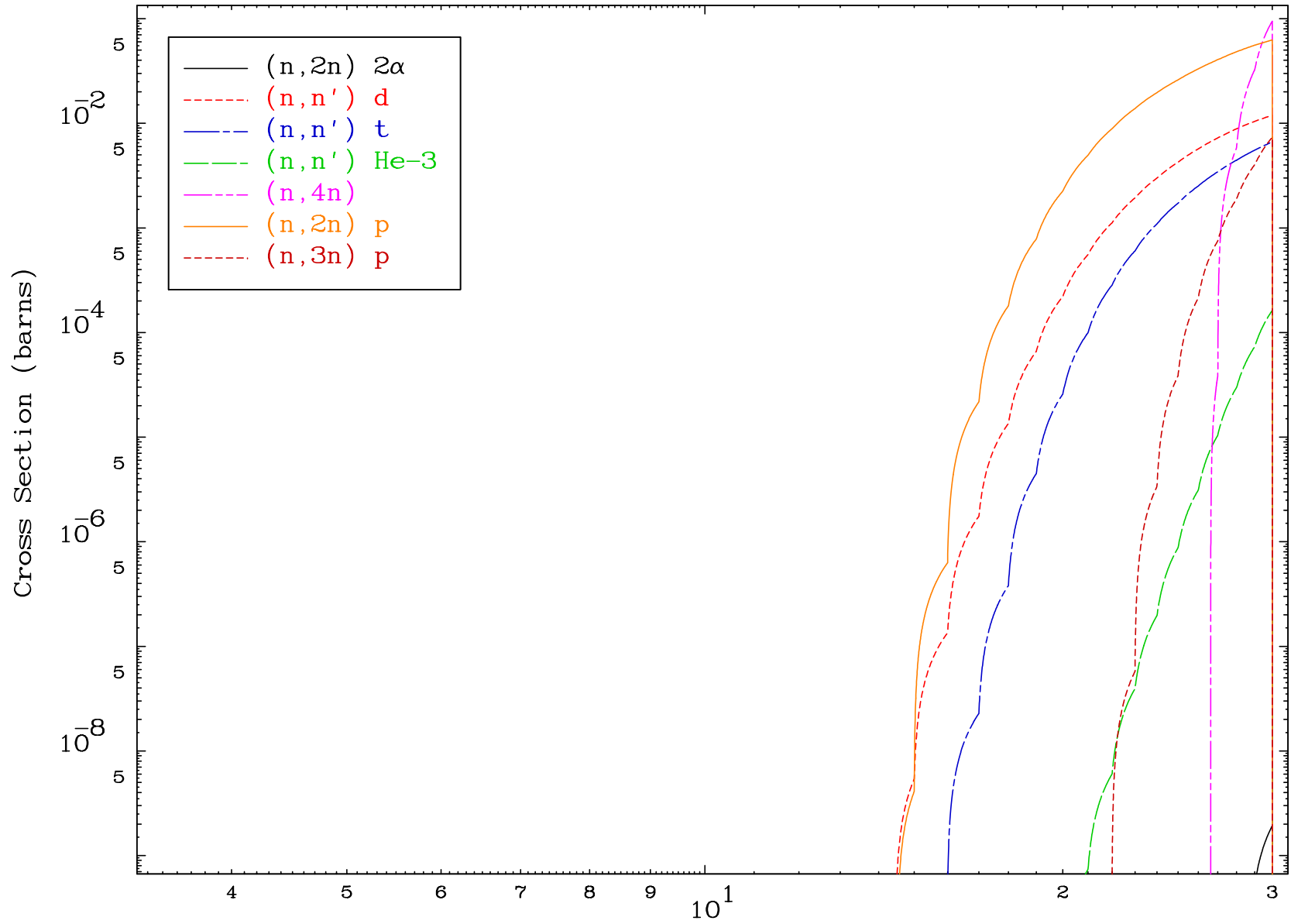


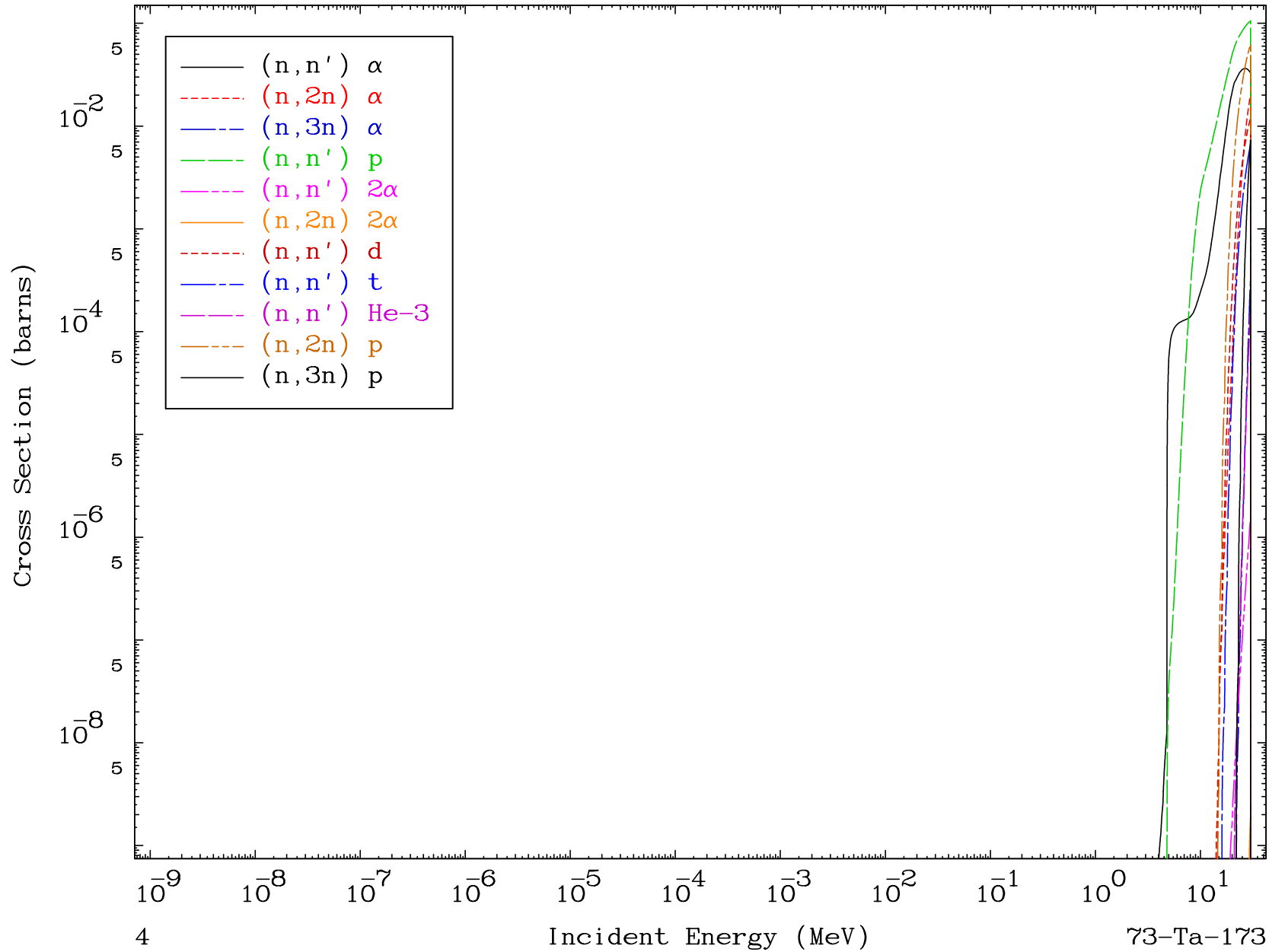
1

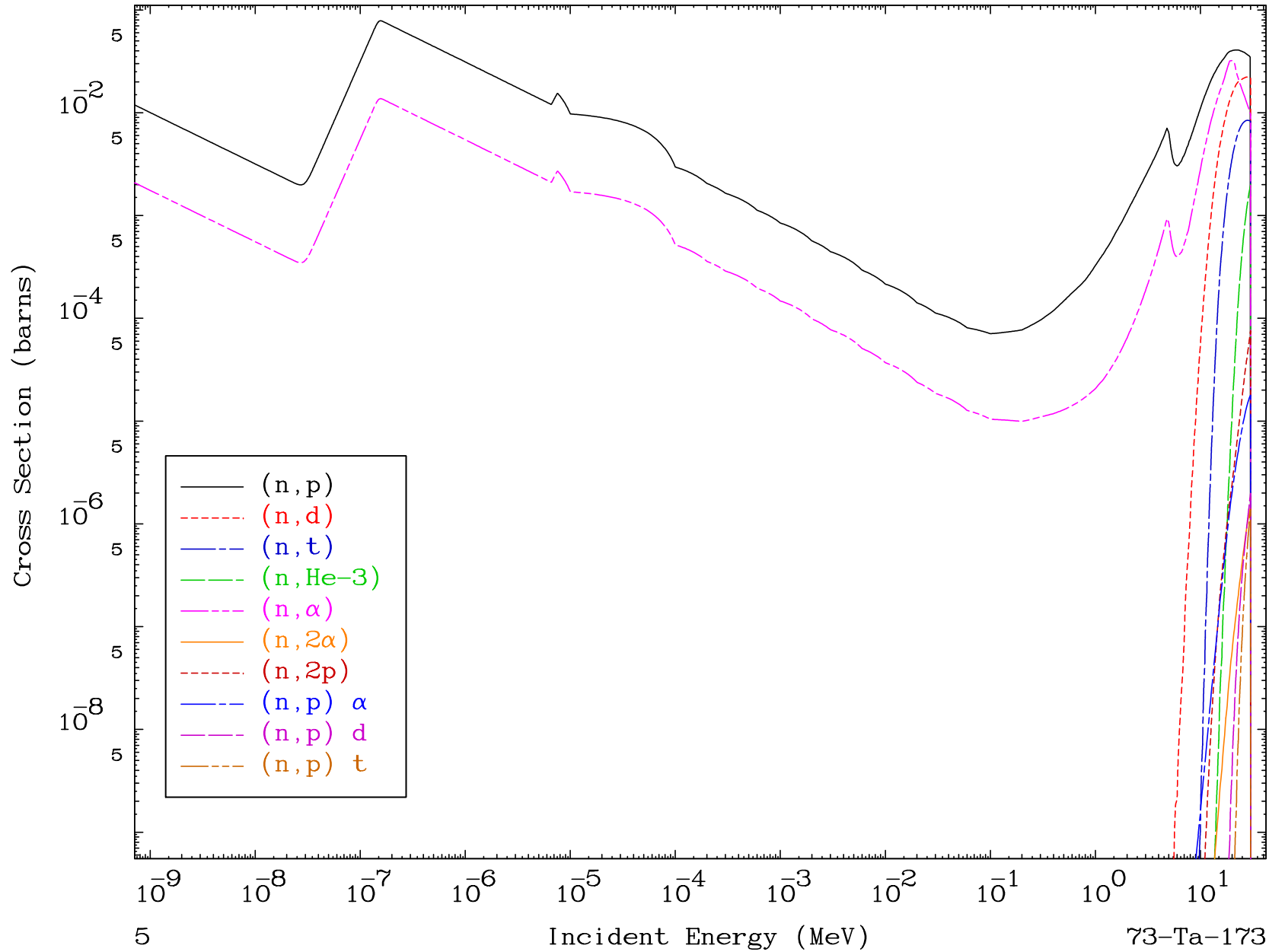
Incident Energy (MeV)

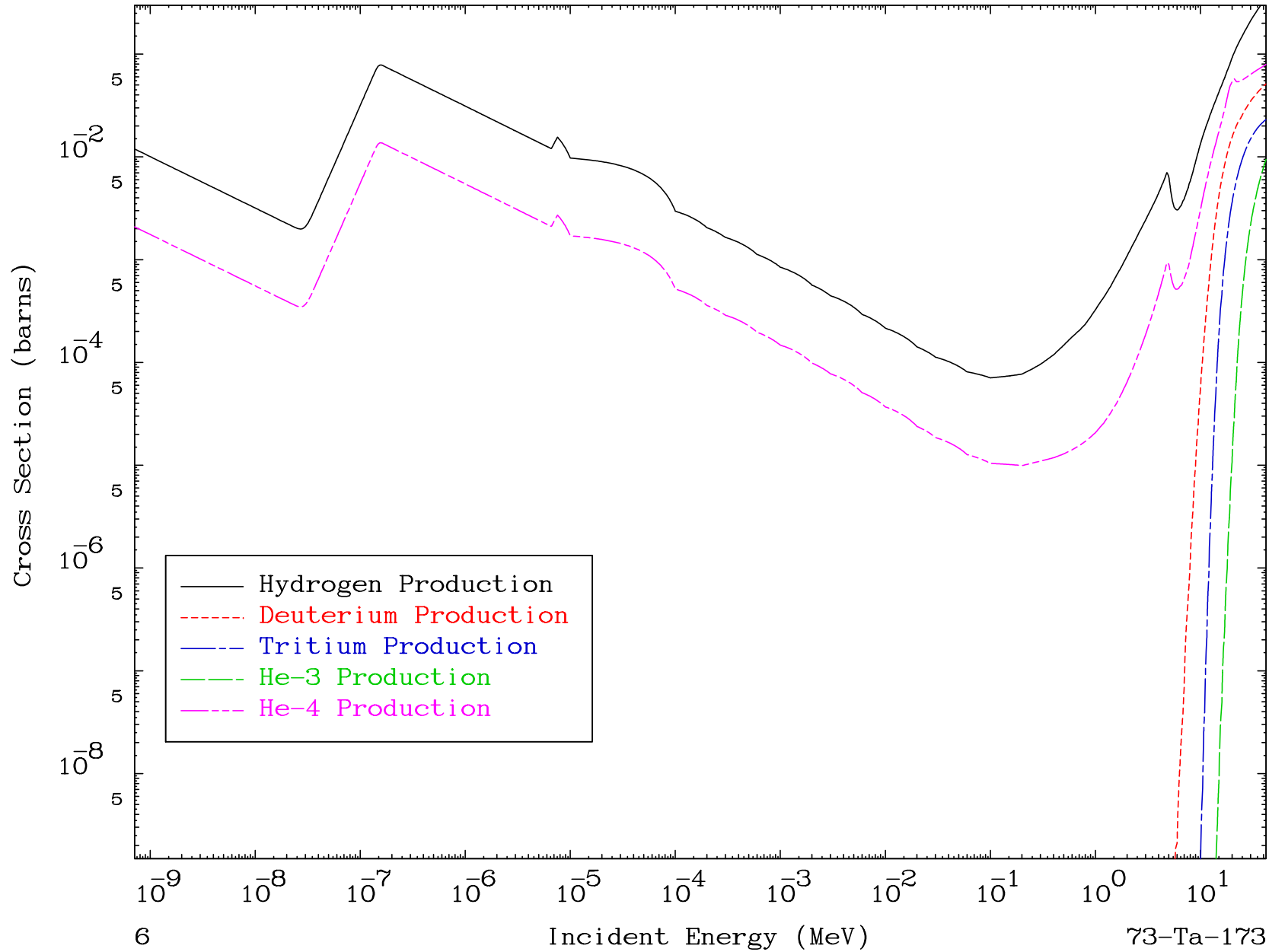
73-Ta-173

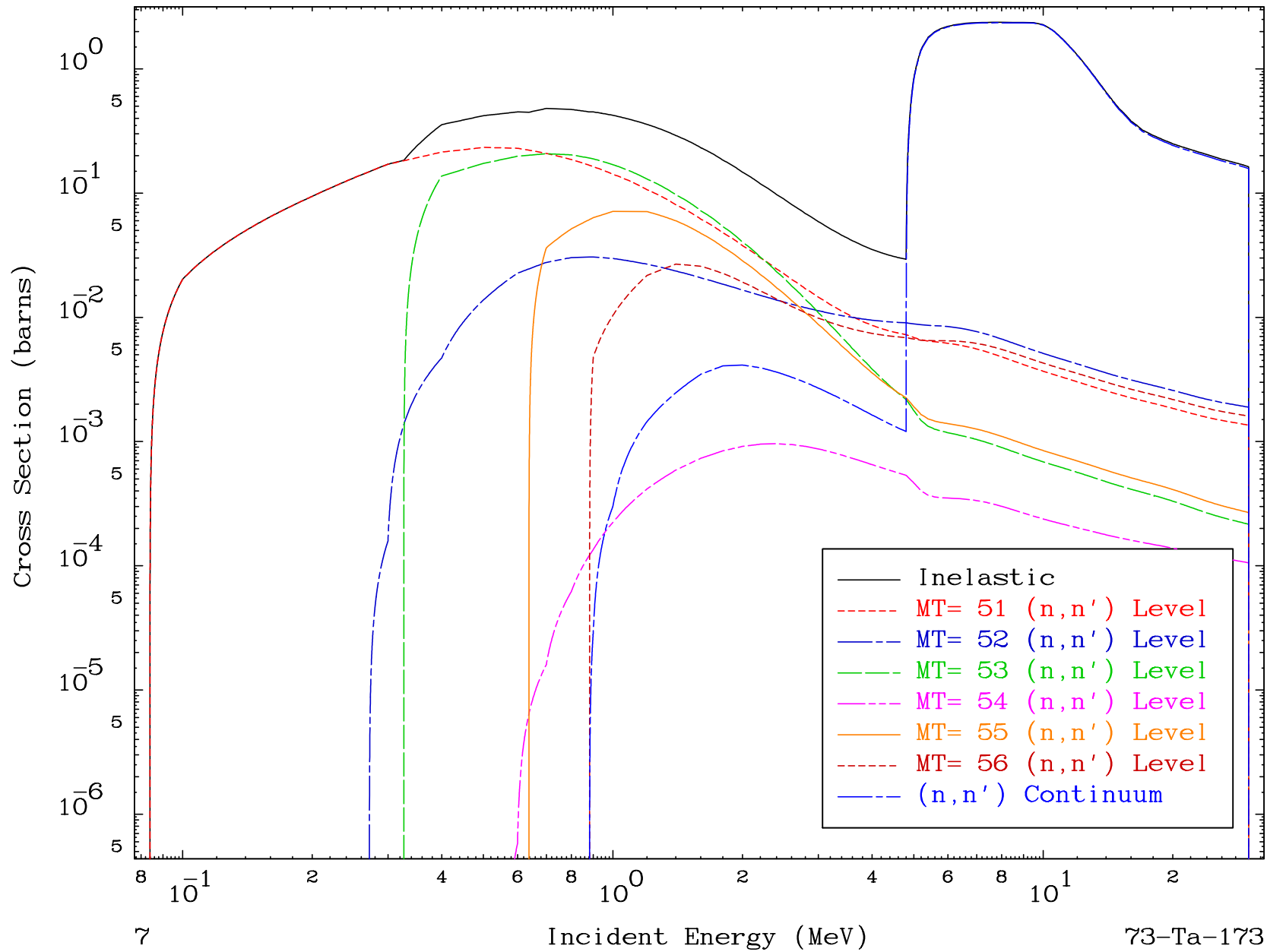


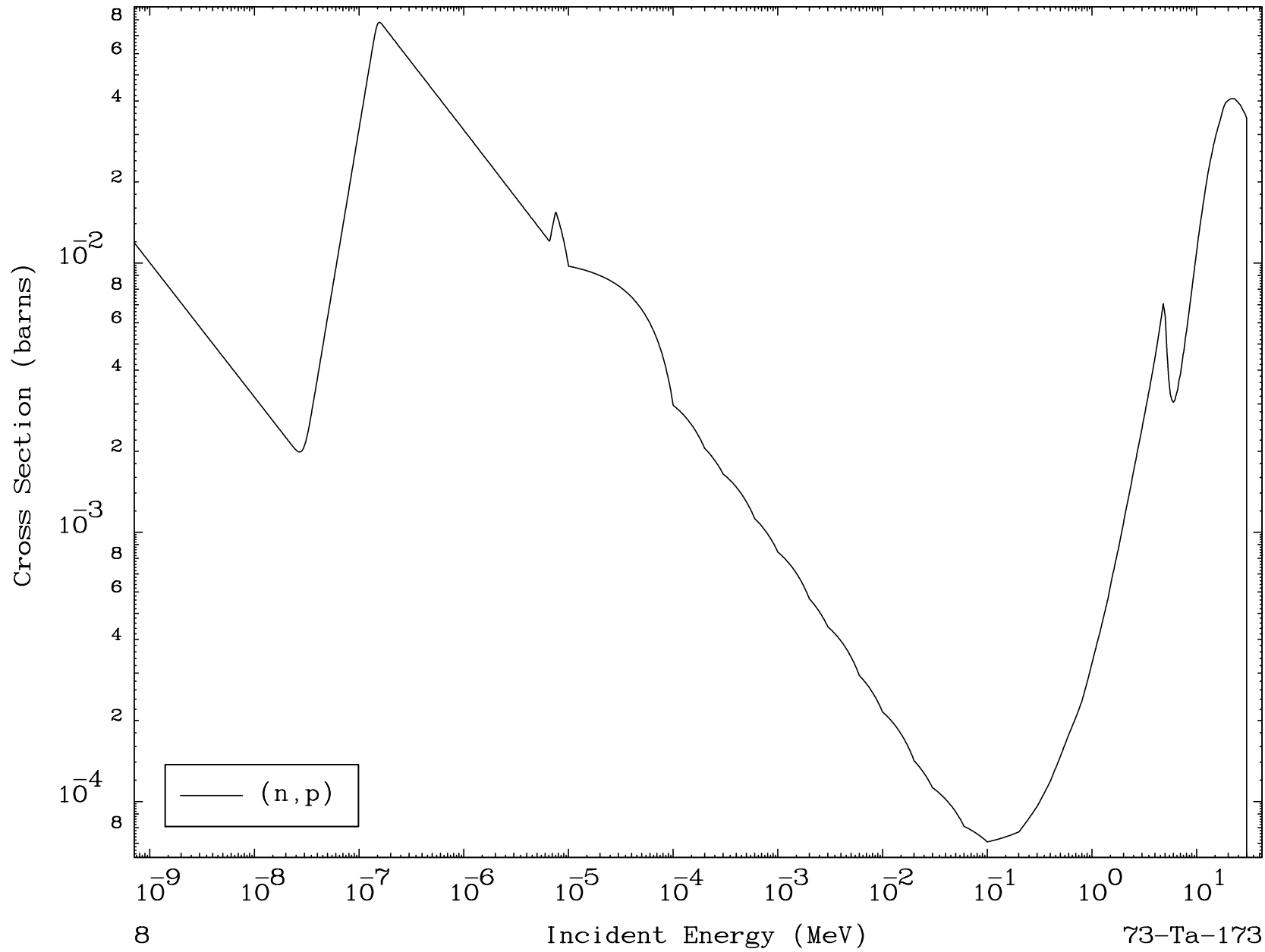


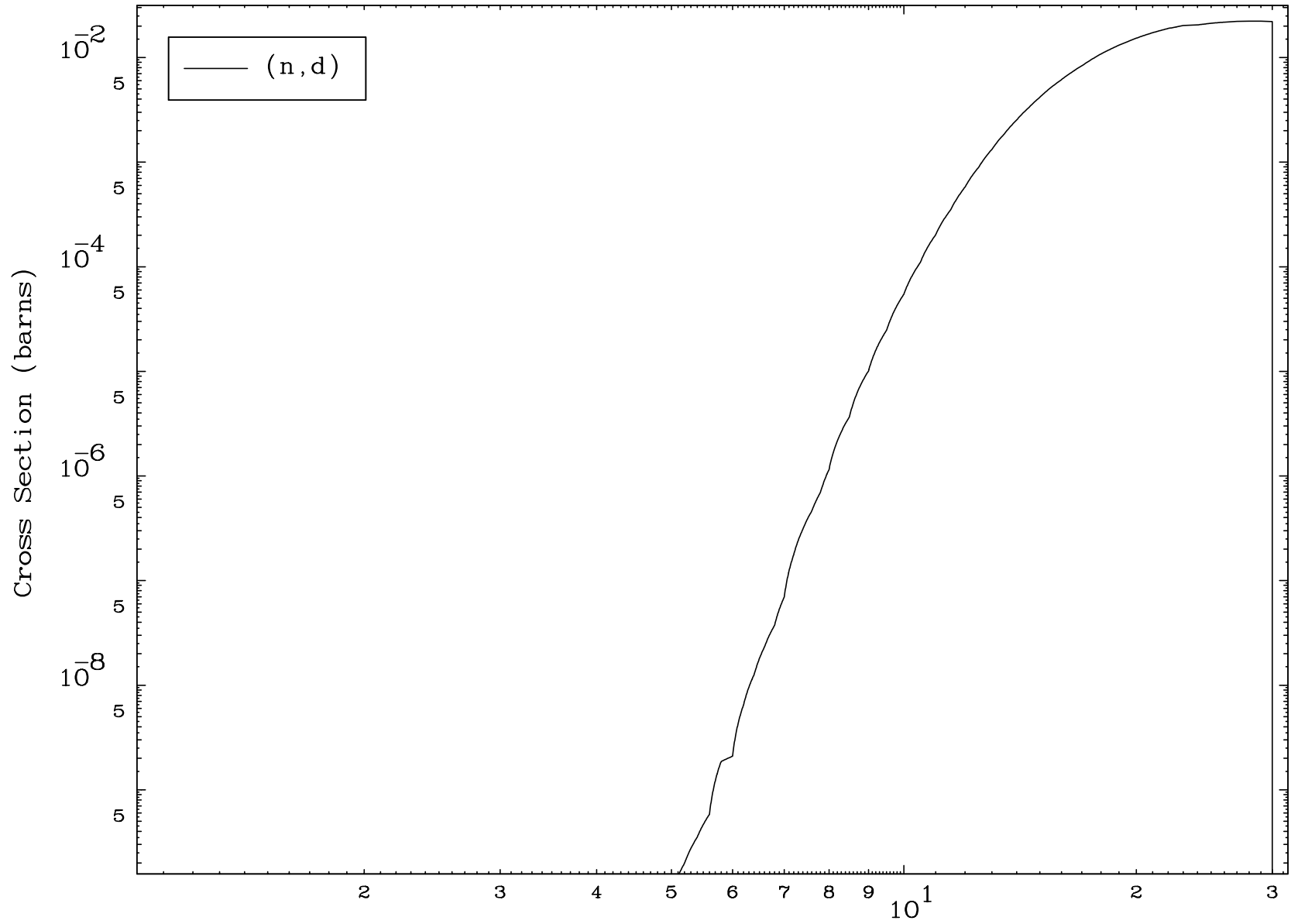








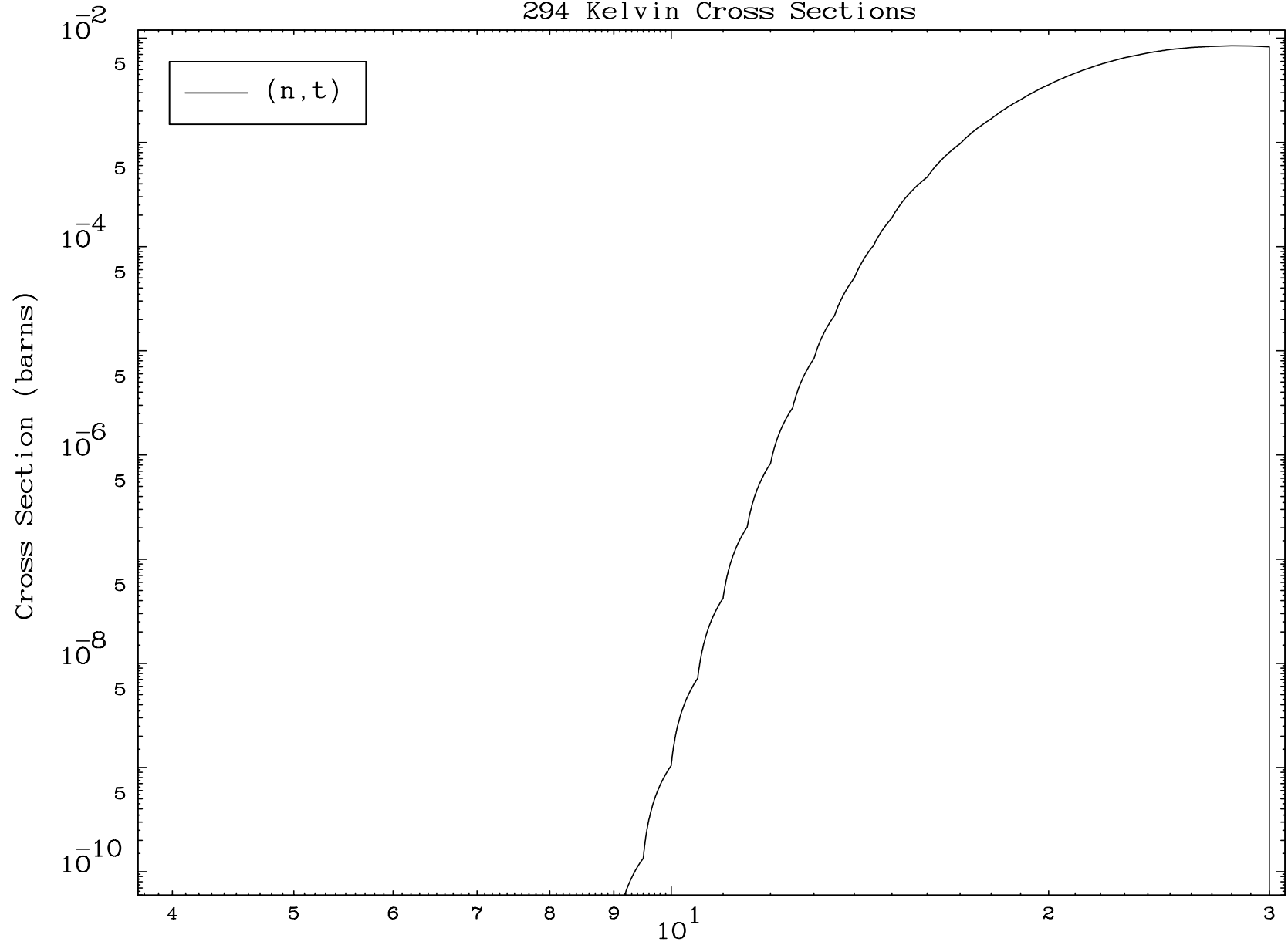




MAT 7304

(n,t) Levels
294 Kelvin Cross Sections

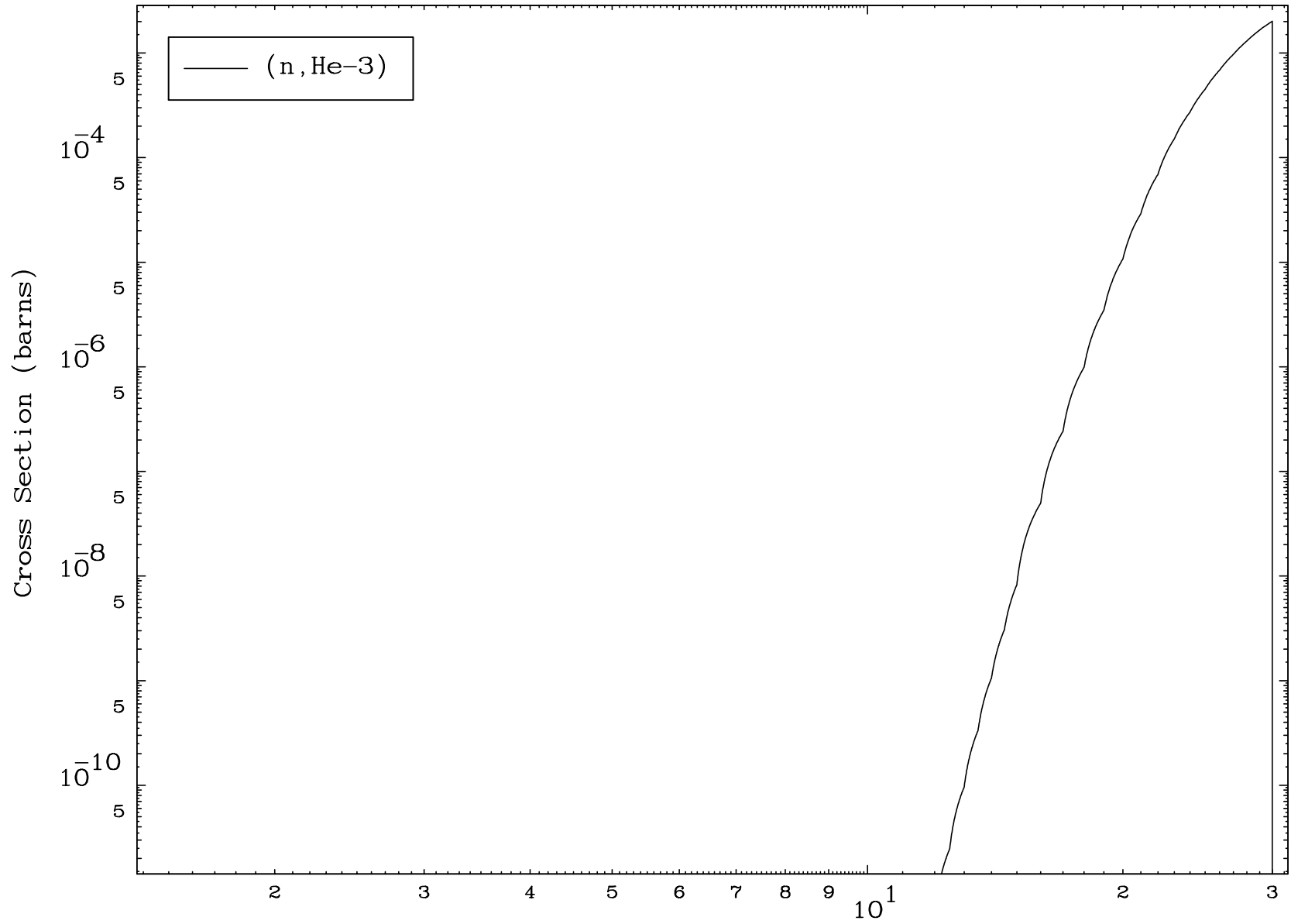
73-Ta-173

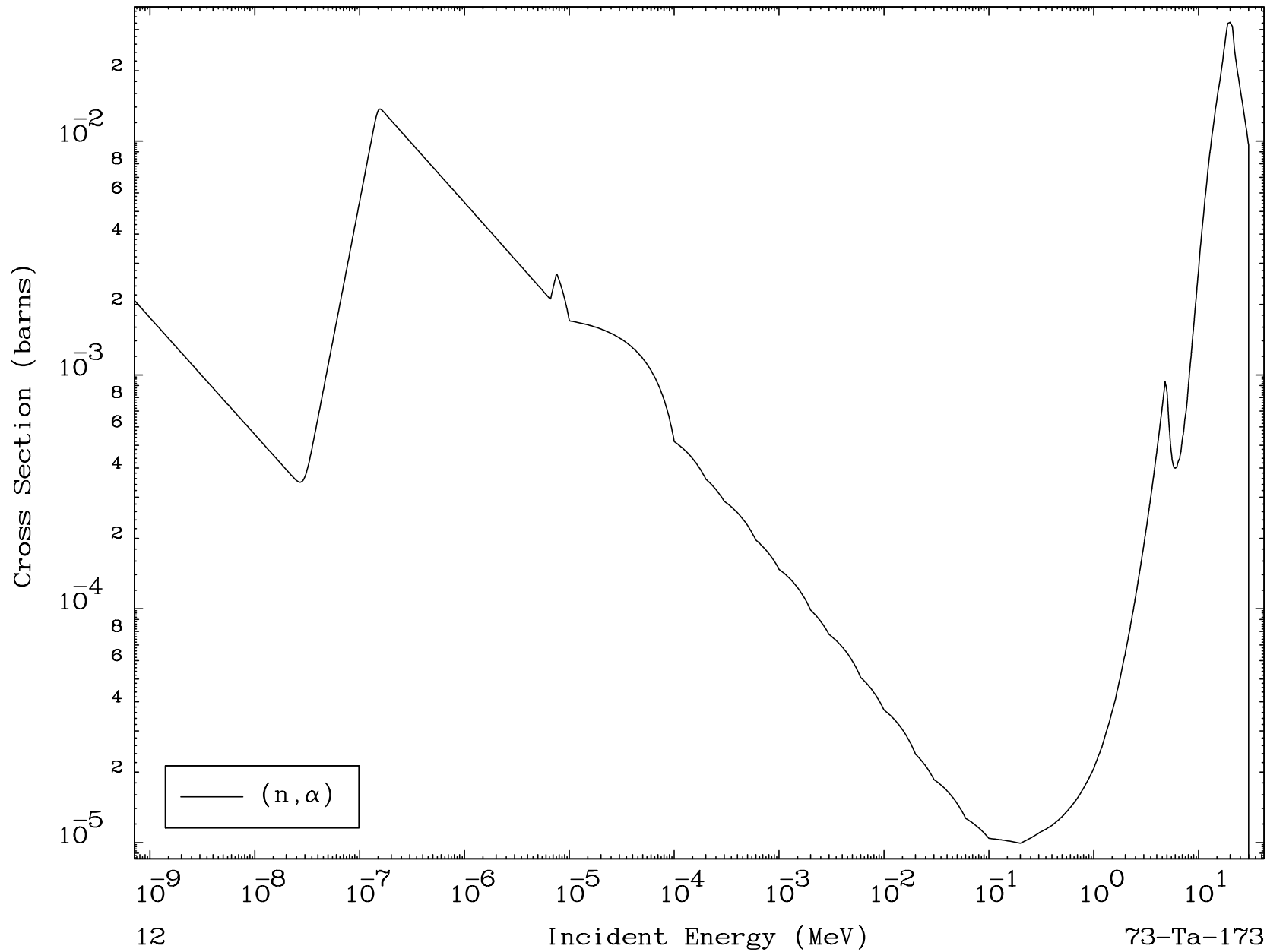


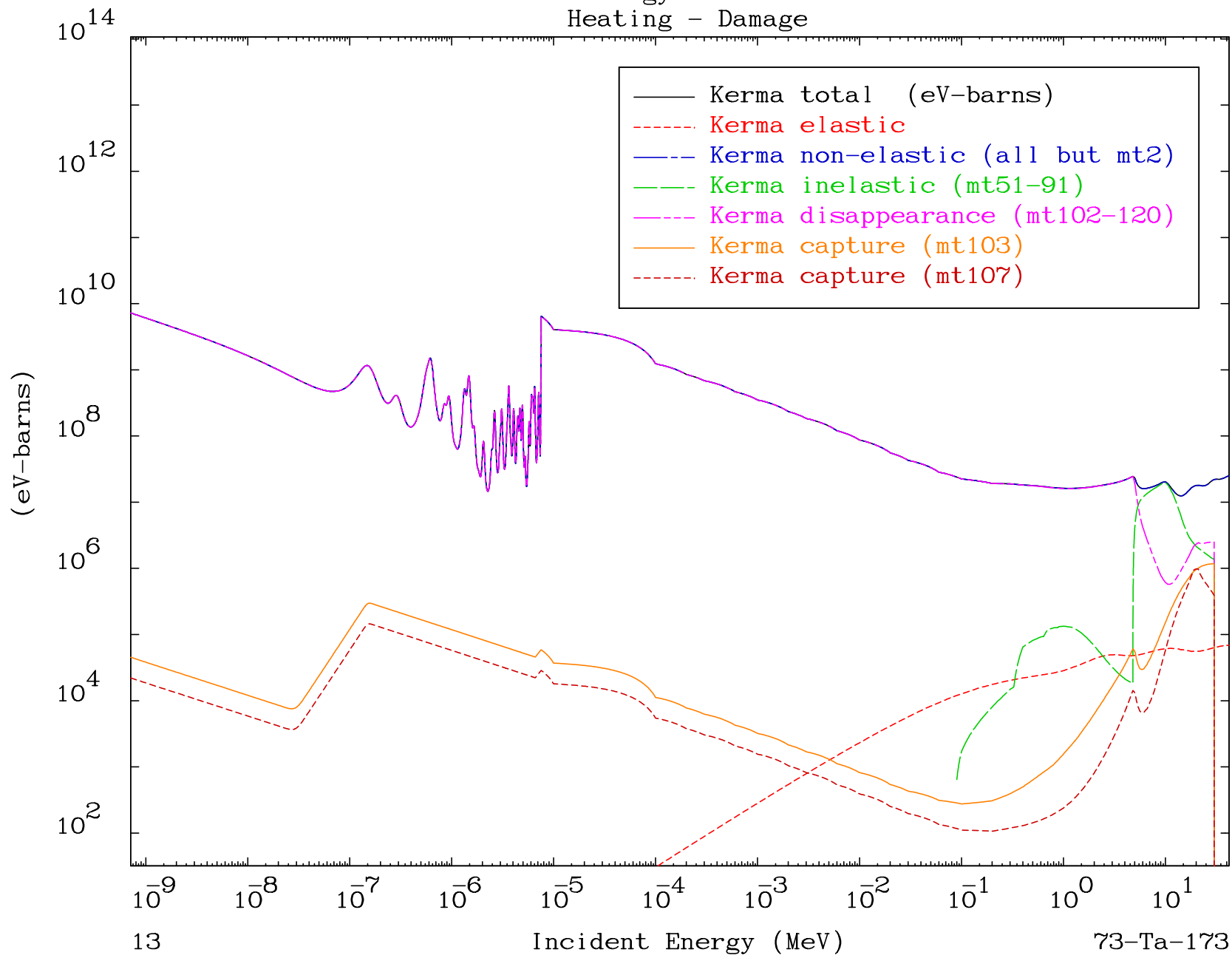
10

Incident Energy (MeV)

73-Ta-173



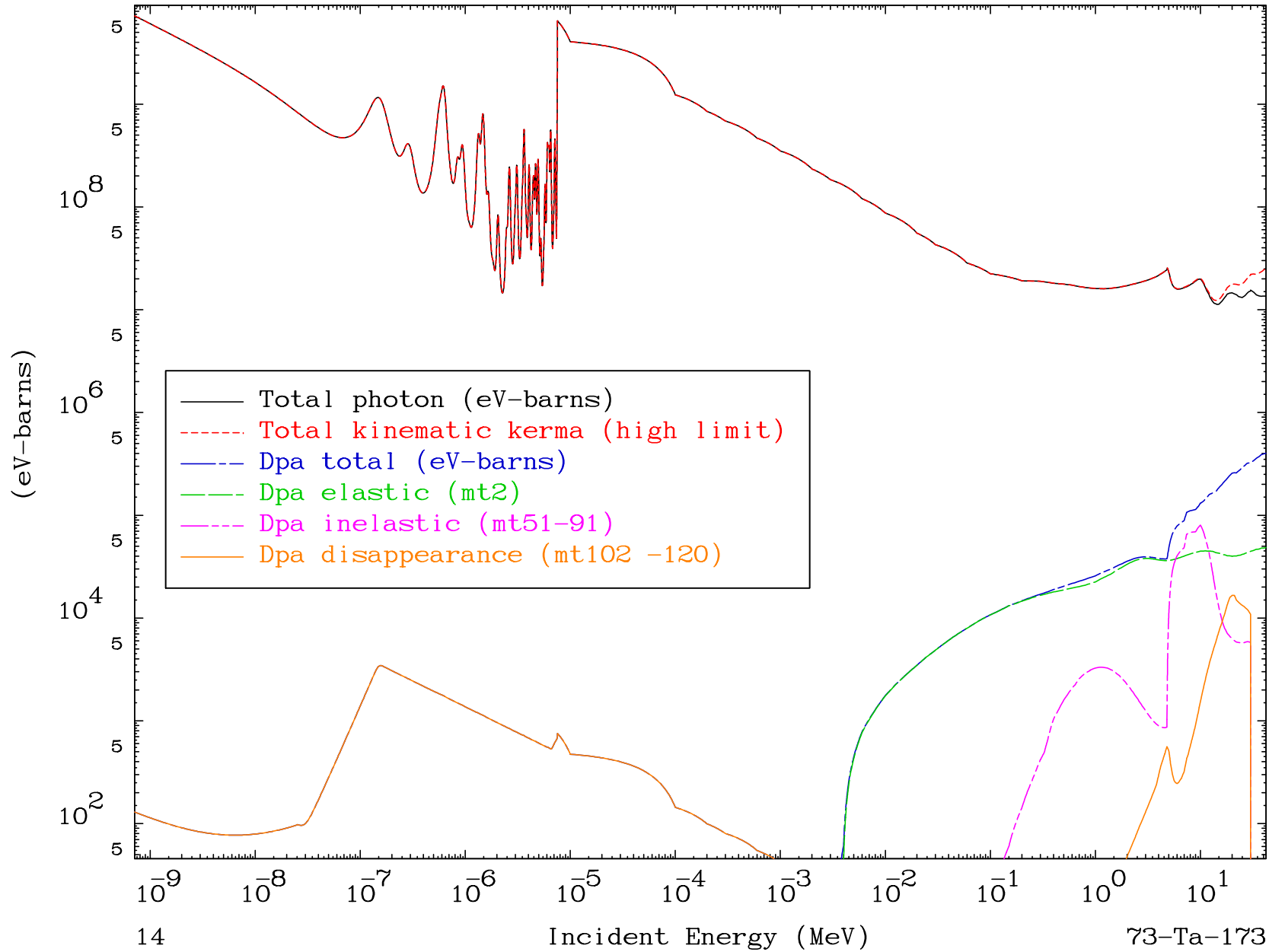


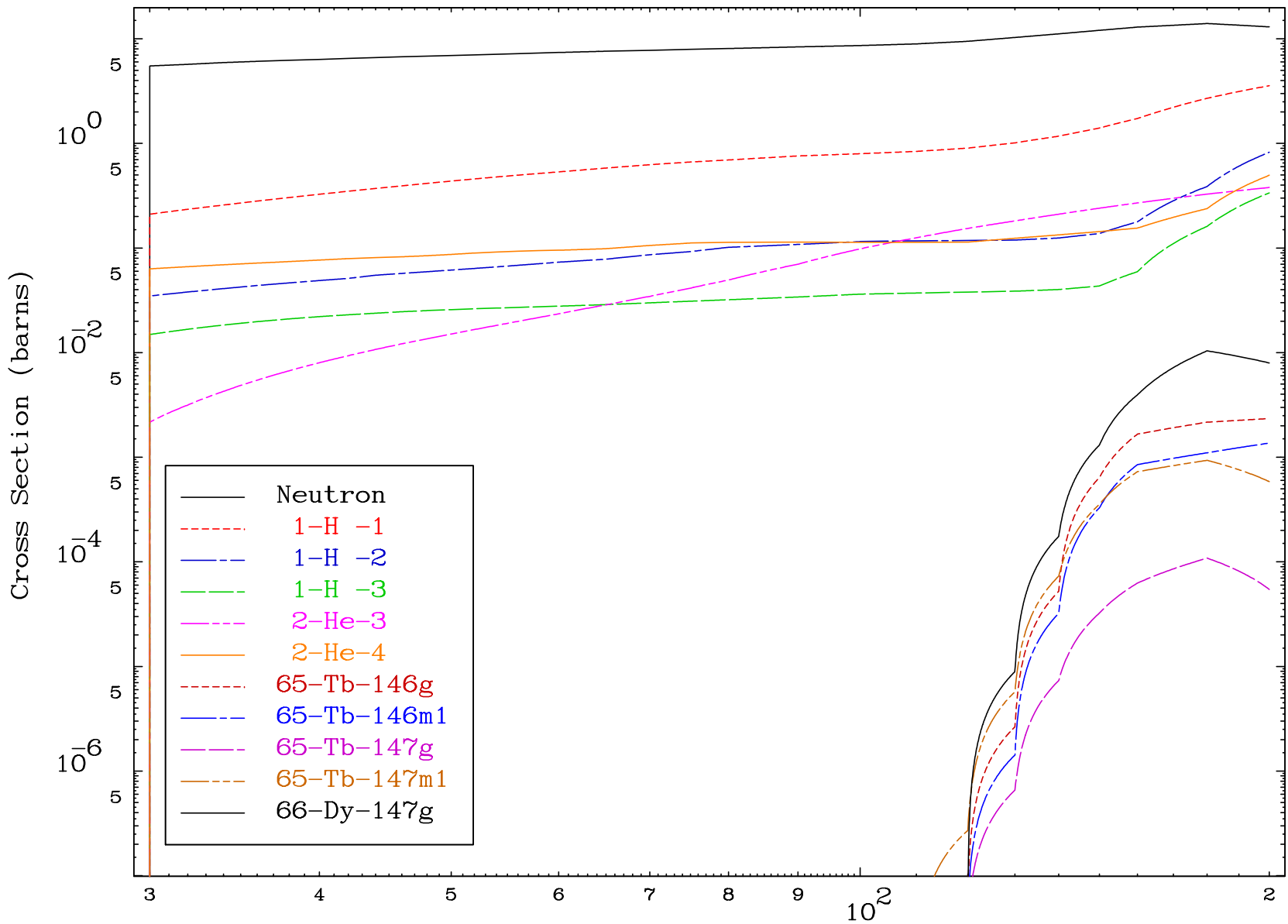


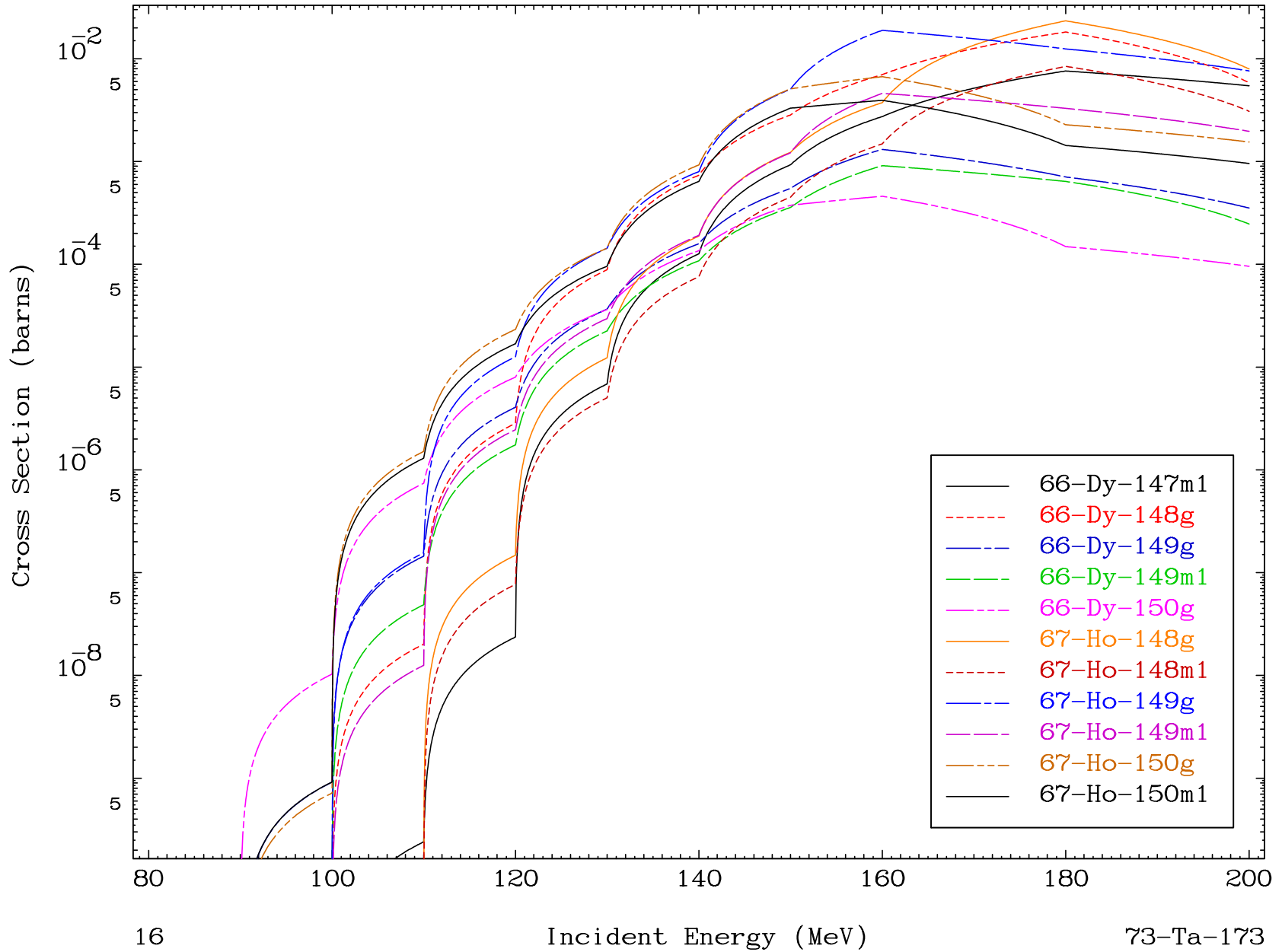
MAT 7304

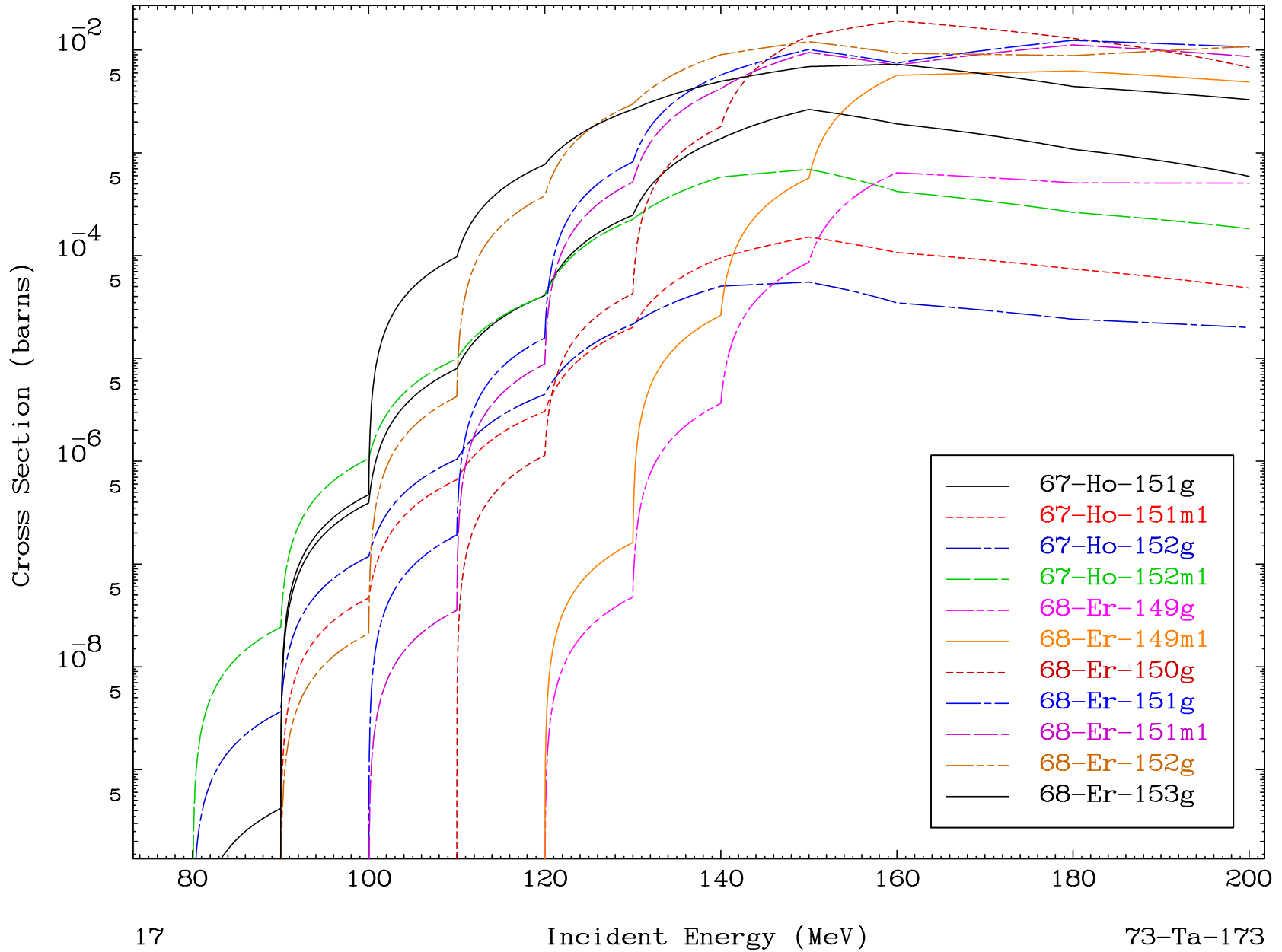
Energy Release
Heating - Damage

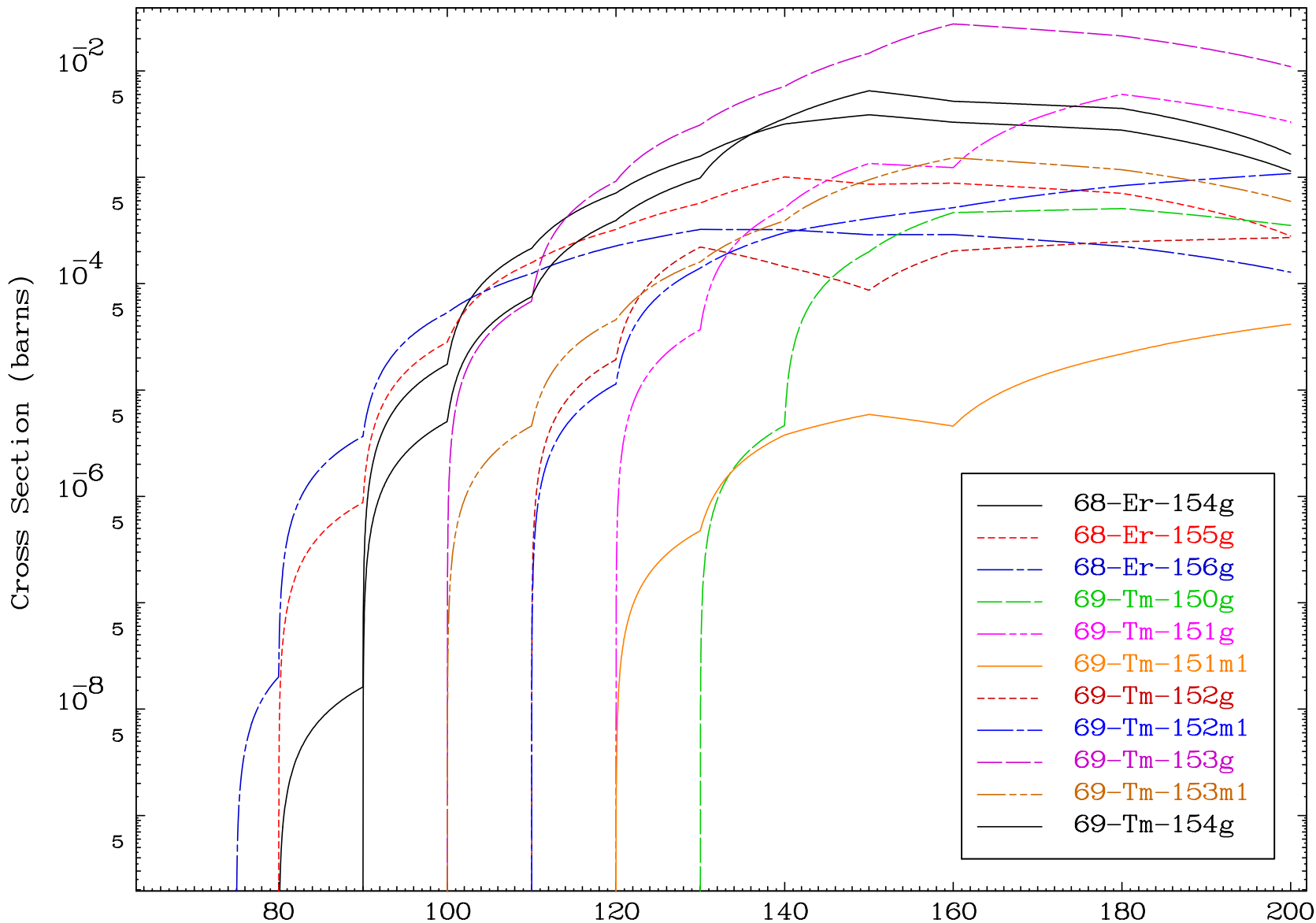
73-Ta-173

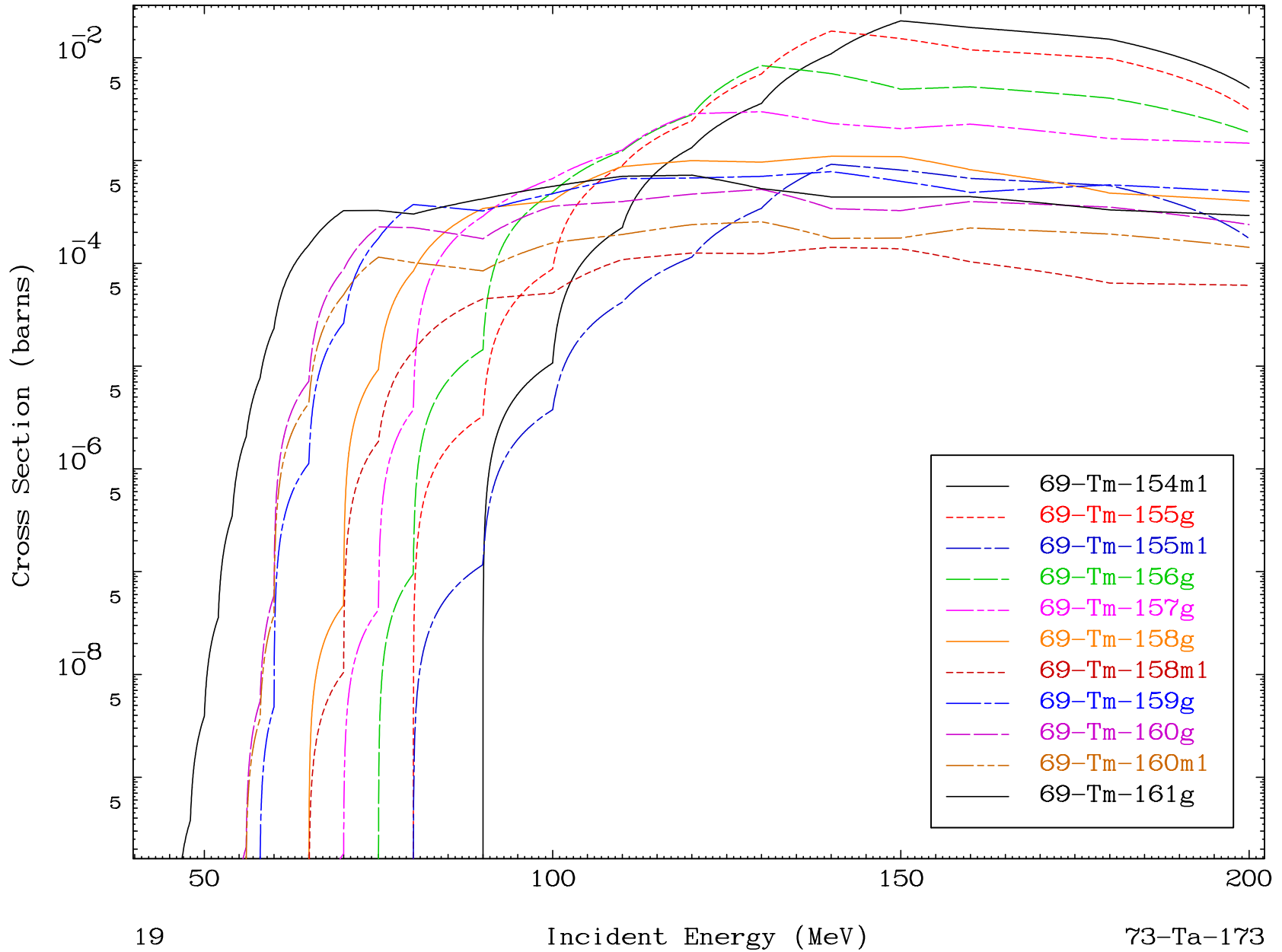




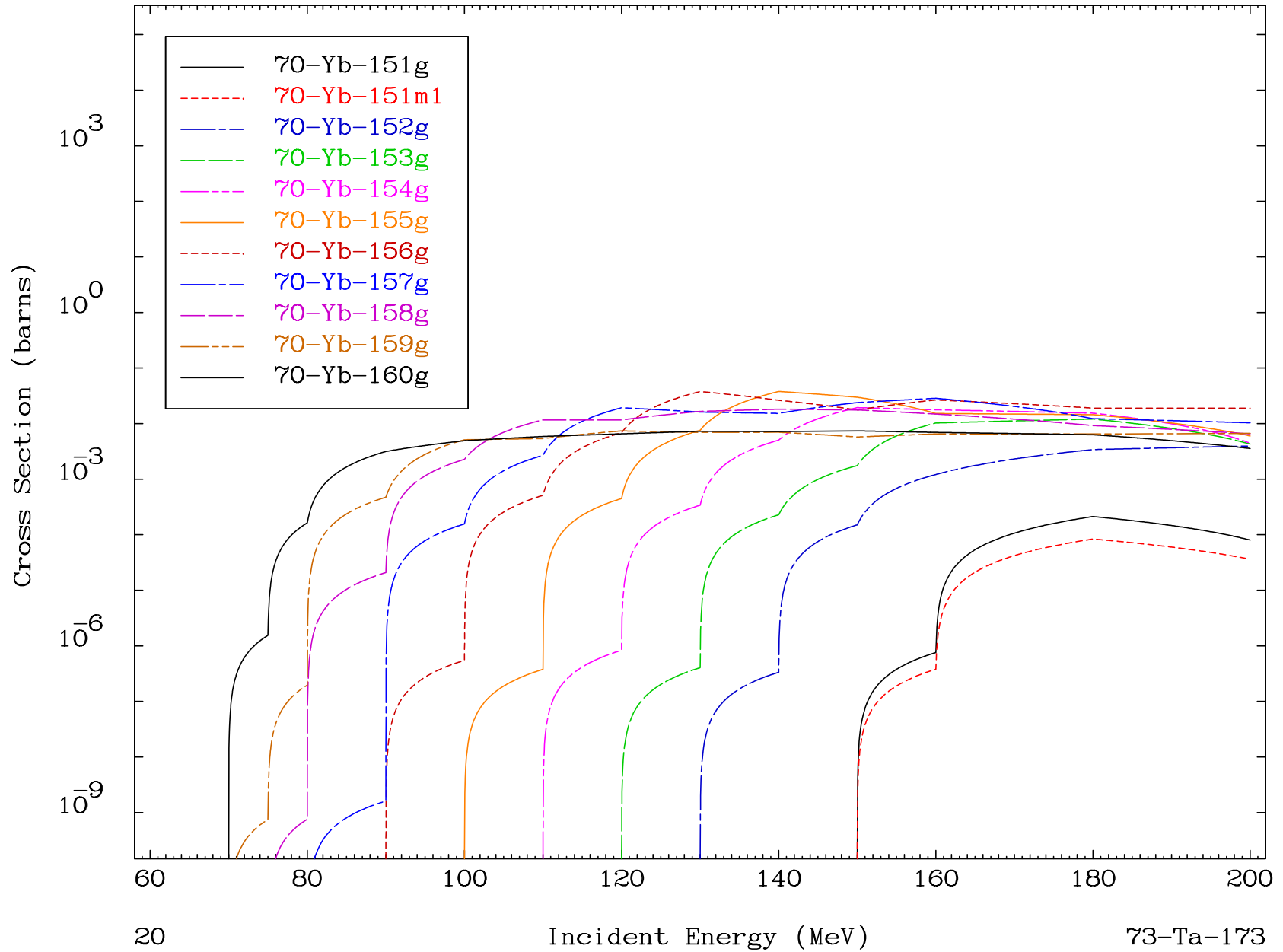




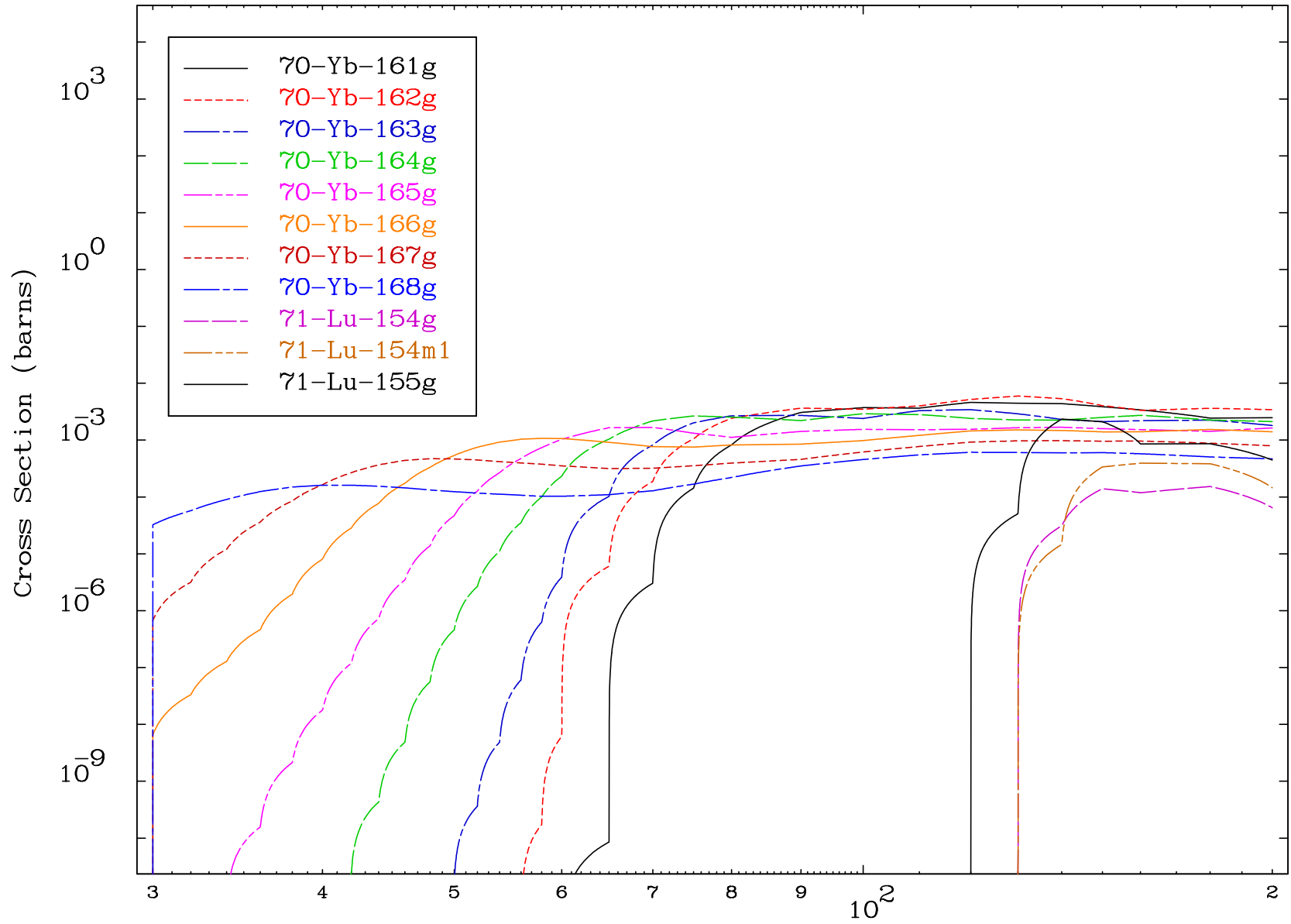




Radionuclide Production Cross Section



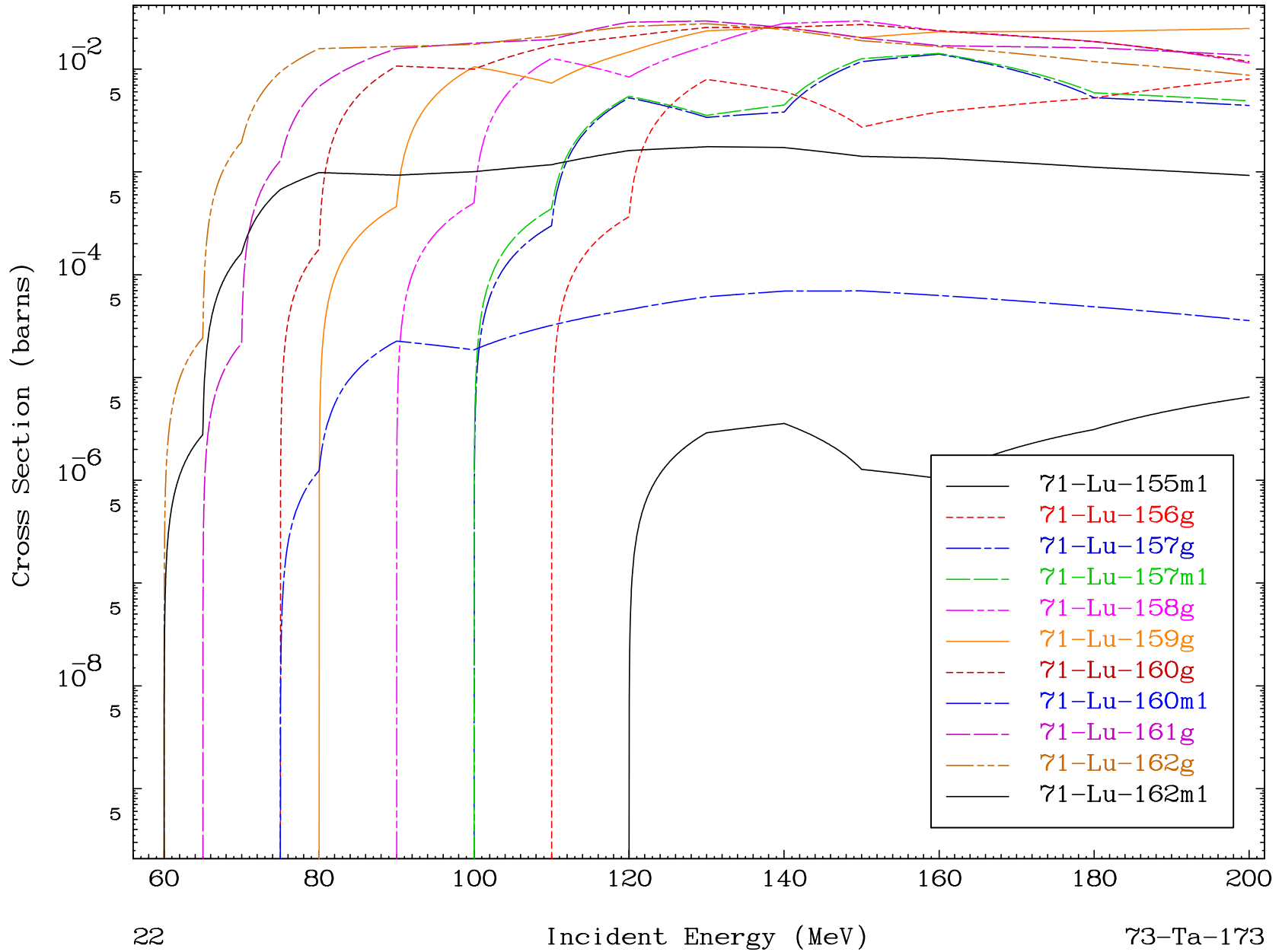
Radionuclide Production Cross Section



MAT 7304

(n,remainder)
Radionuclide Production Cross Section

73-Ta-173

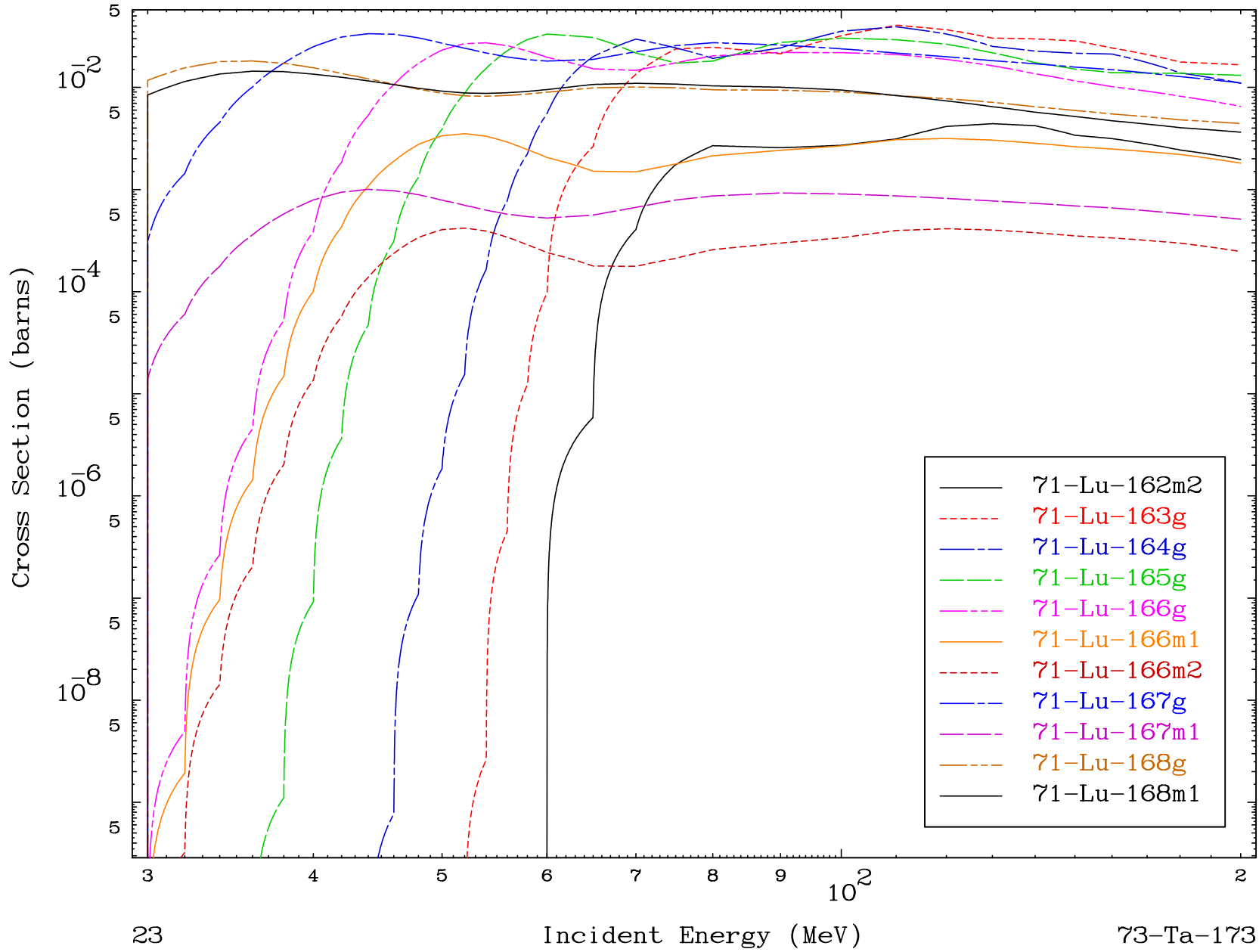


MAT 7304

(n,remainder)

73-Ta-173

Radionuclide Production Cross Section

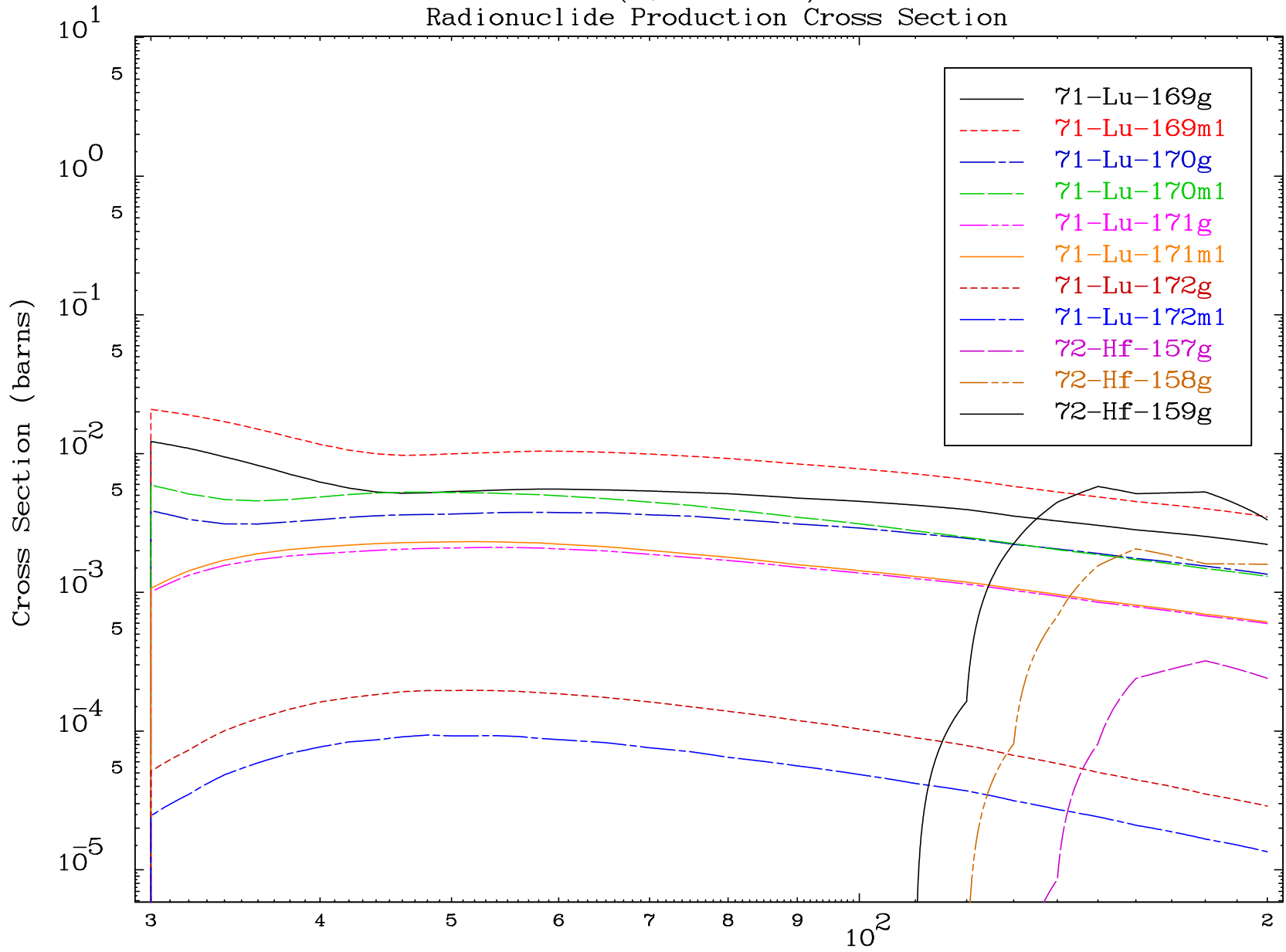


MAT 7304

(n,remainder)

73-Ta-173

Radionuclide Production Cross Section



24

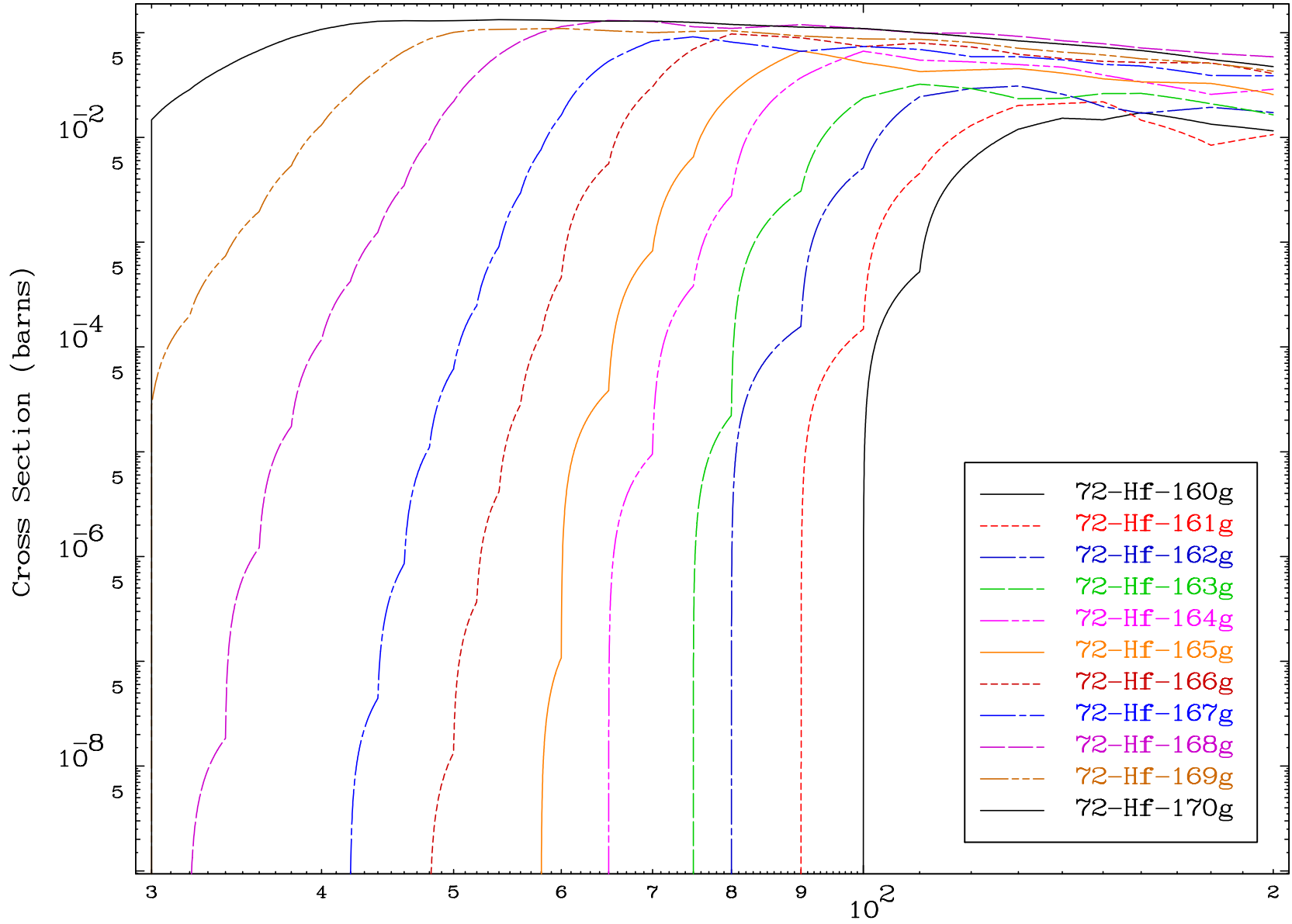
Incident Energy (MeV)

73-Ta-173

MAT 7304

(n,remainder)
Radionuclide Production Cross Section

73-Ta-173



25

Incident Energy (MeV)

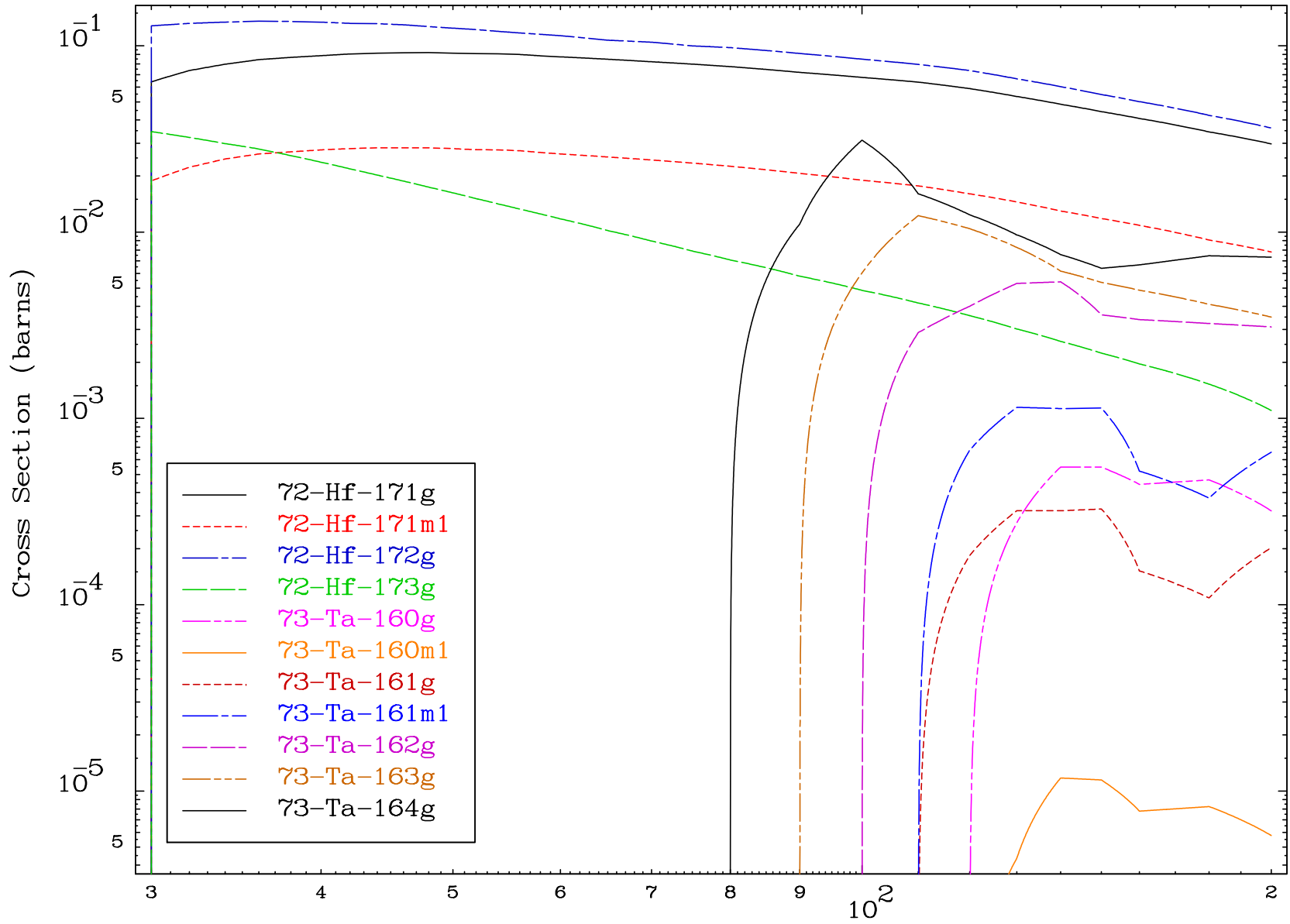
73-Ta-173

MAT 7304

(n,remainder)

73-Ta-173

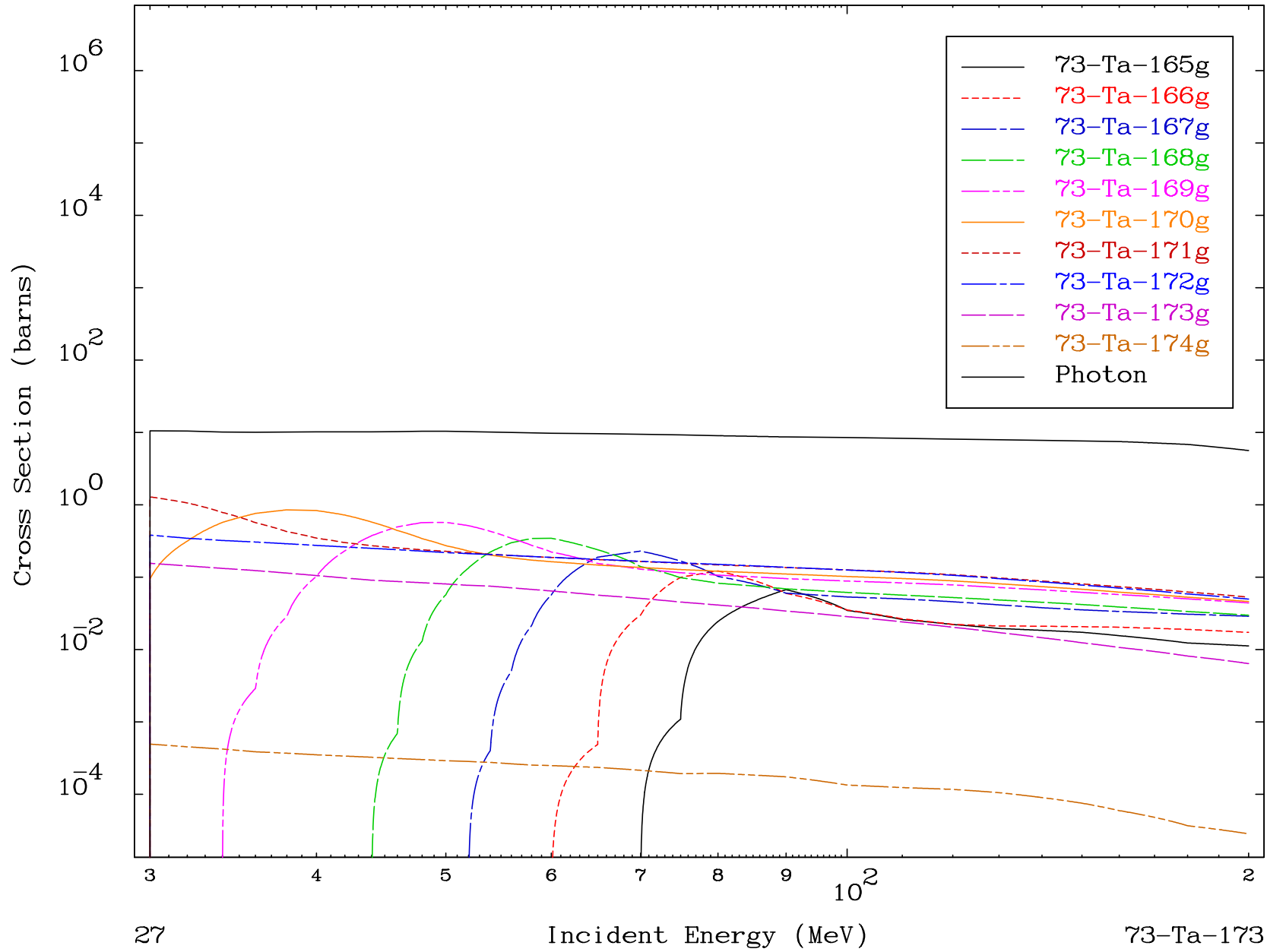
Radionuclide Production Cross Section



26

Incident Energy (MeV)

73-Ta-173

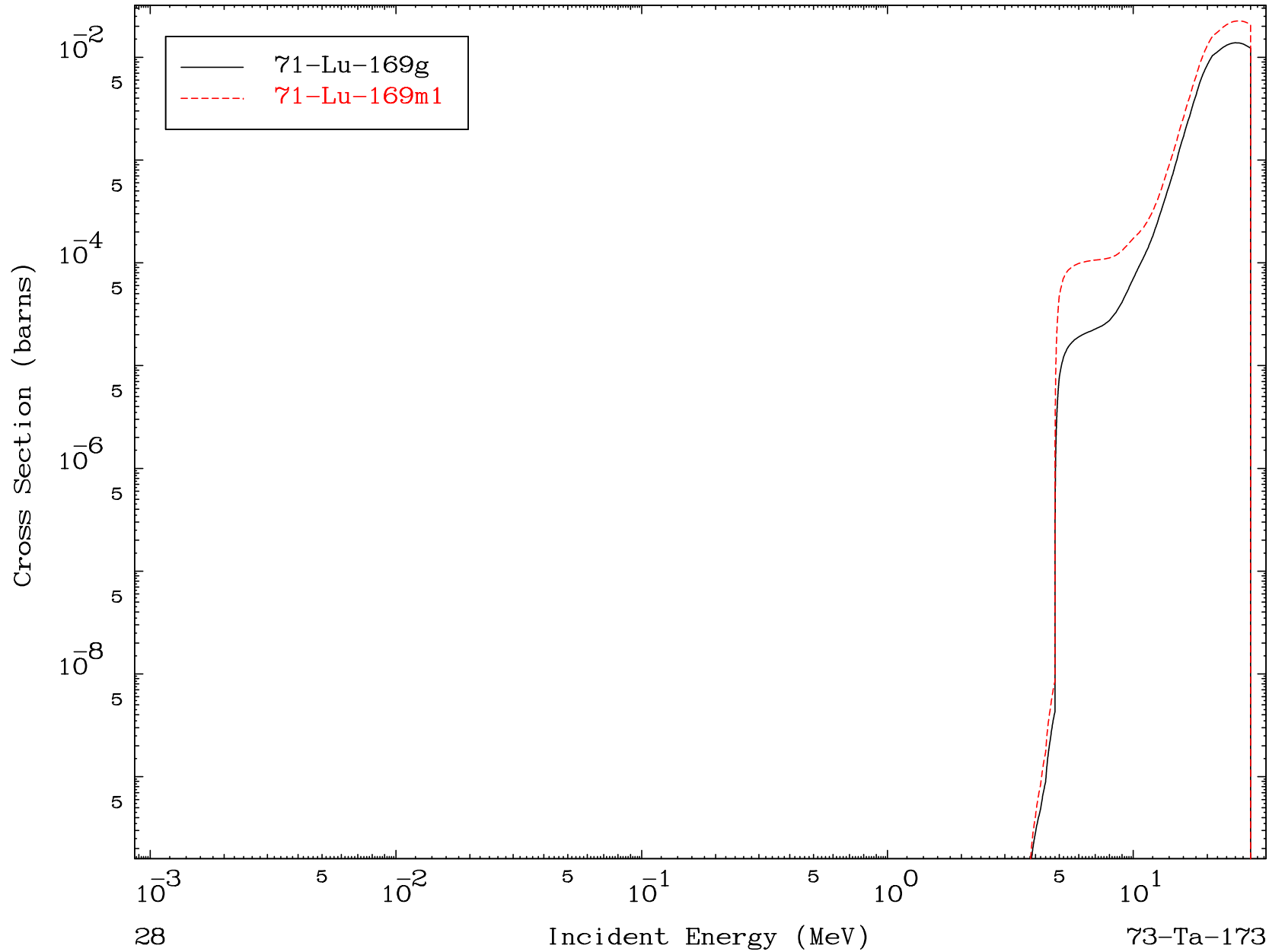


MAT 7304

(n,n') α

73-Ta-173

Radionuclide Production Cross Section

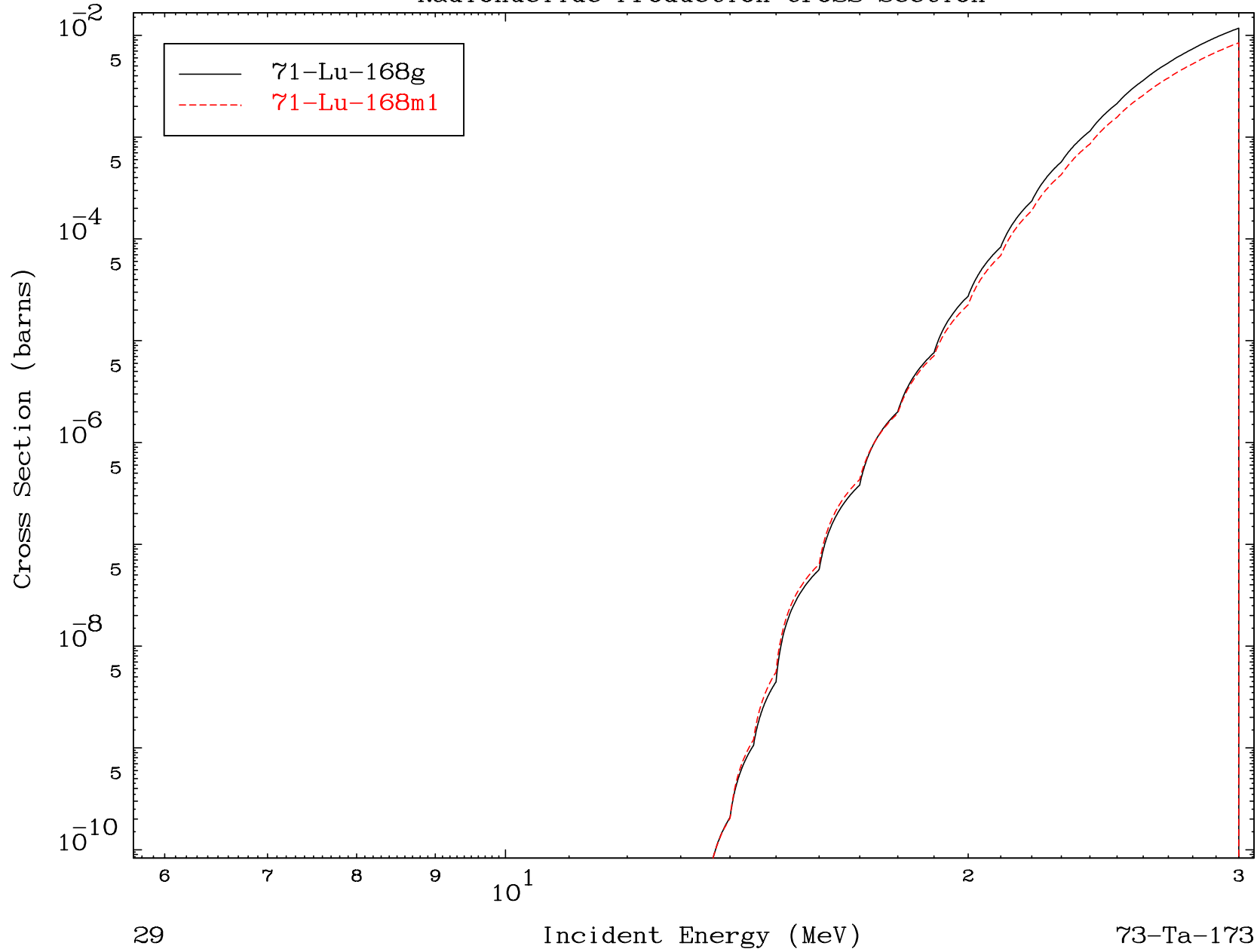


MAT 7304

(n,2n) α

73-Ta-173

Radionuclide Production Cross Section



29

Incident Energy (MeV)

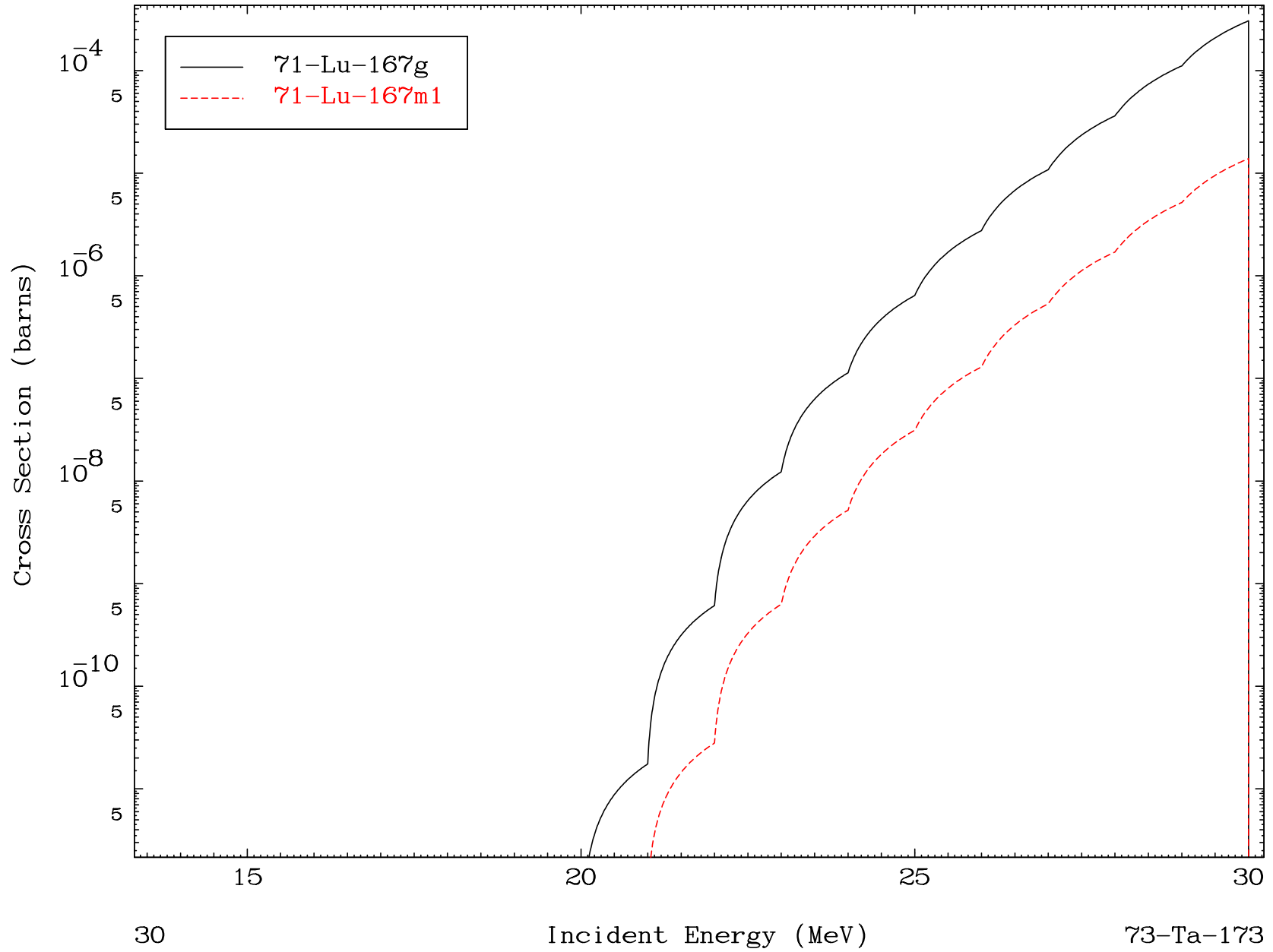
73-Ta-173

MAT 7304

(n,3n) α

73-Ta-173

Radionuclide Production Cross Section

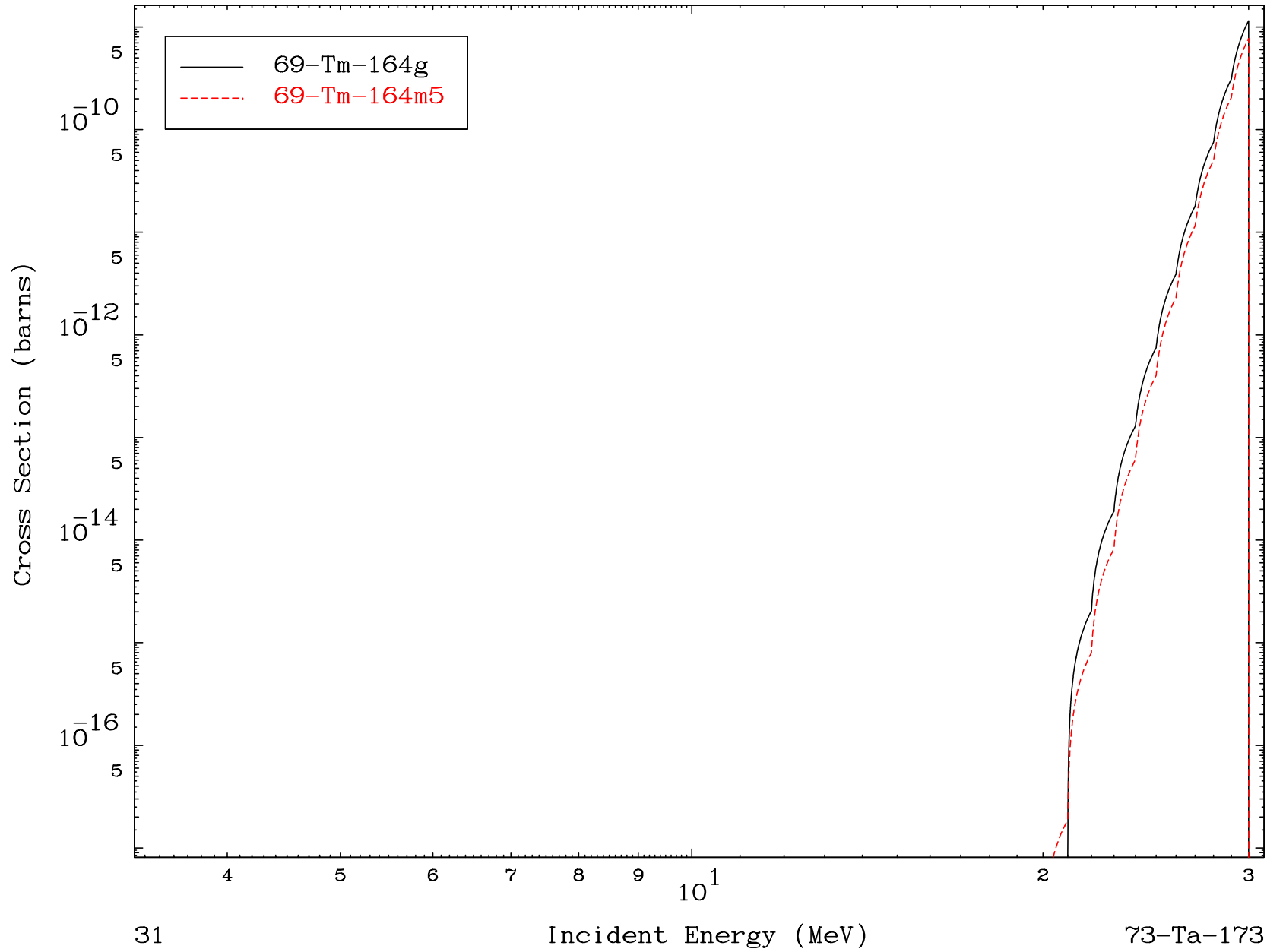


MAT 7304

(n,2n) 2 α

73-Ta-173

Radionuclide Production Cross Section



31

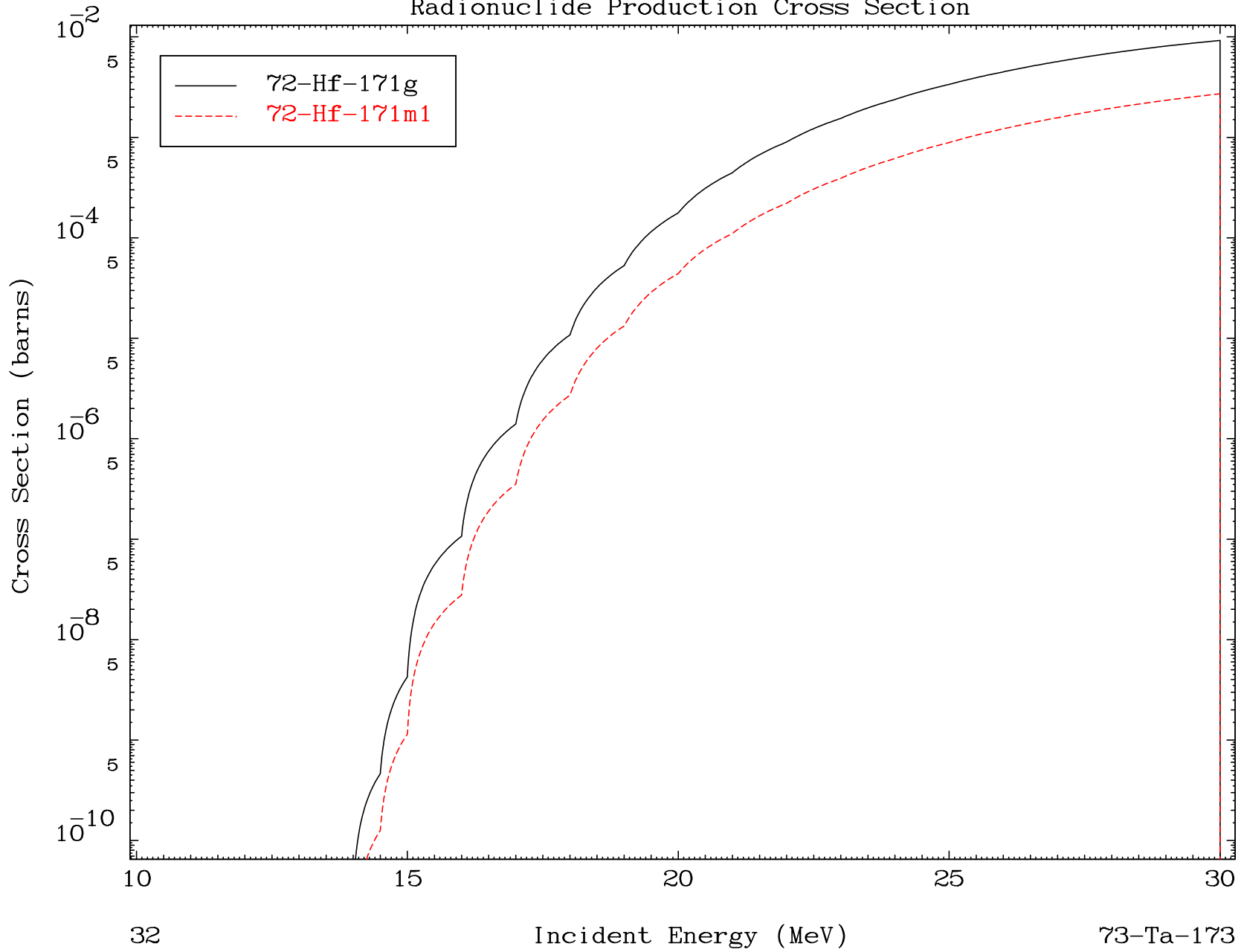
73-Ta-173

MAT 7304

(n,n') d

73-Ta-173

Radionuclide Production Cross Section



32

Incident Energy (MeV)

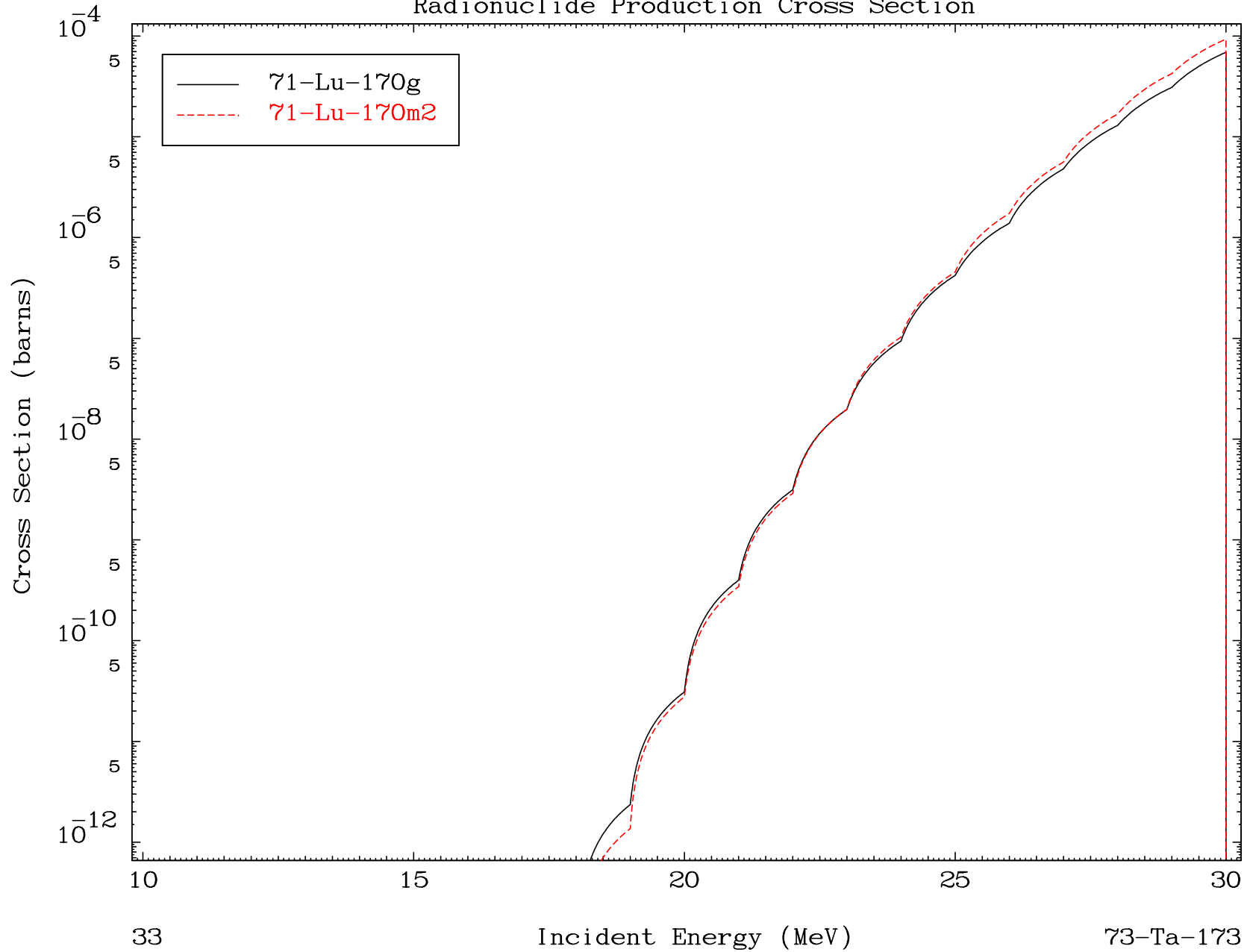
73-Ta-173

MAT 7304

(n,n') He-3

73-Ta-173

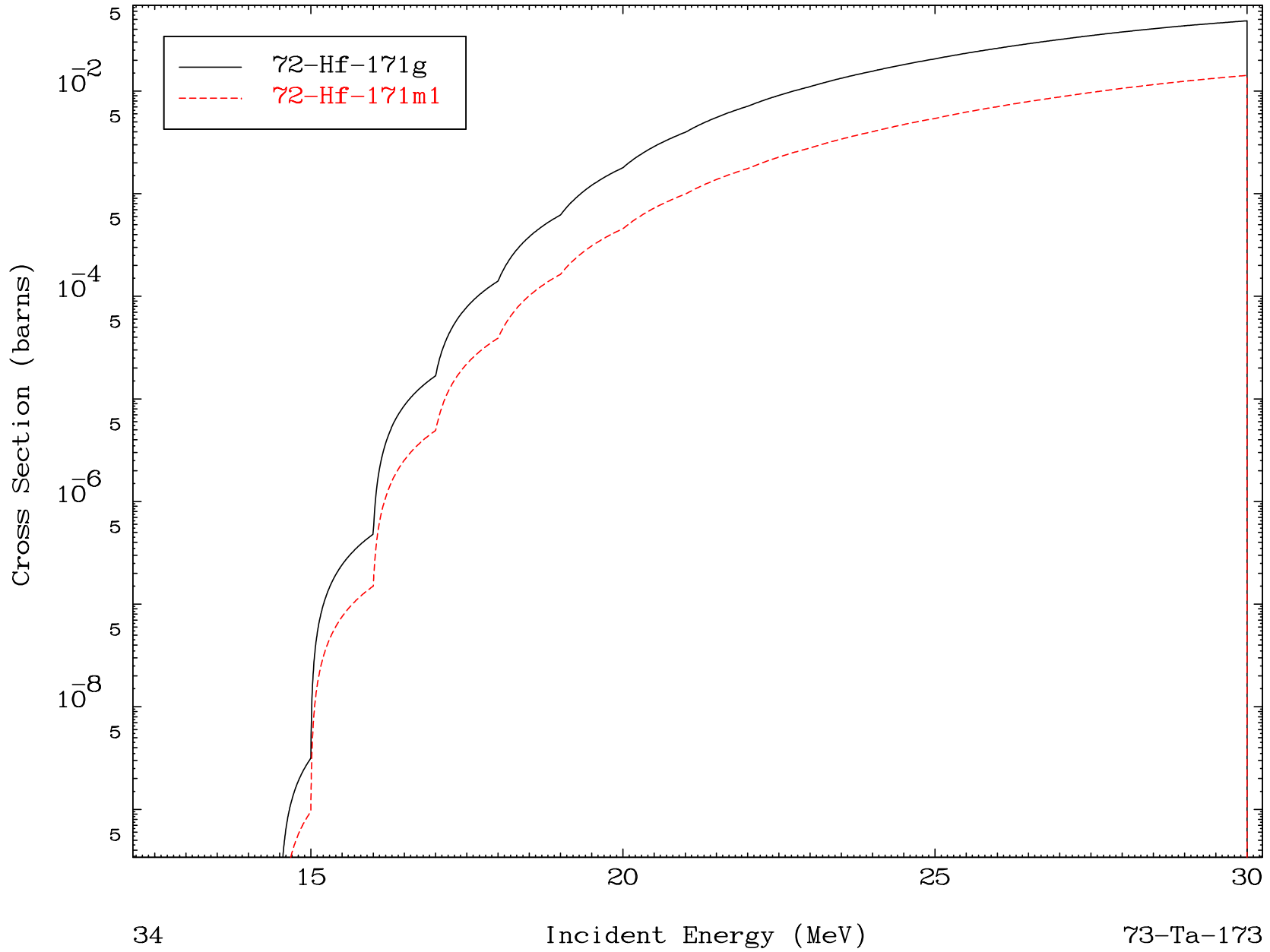
Radionuclide Production Cross Section



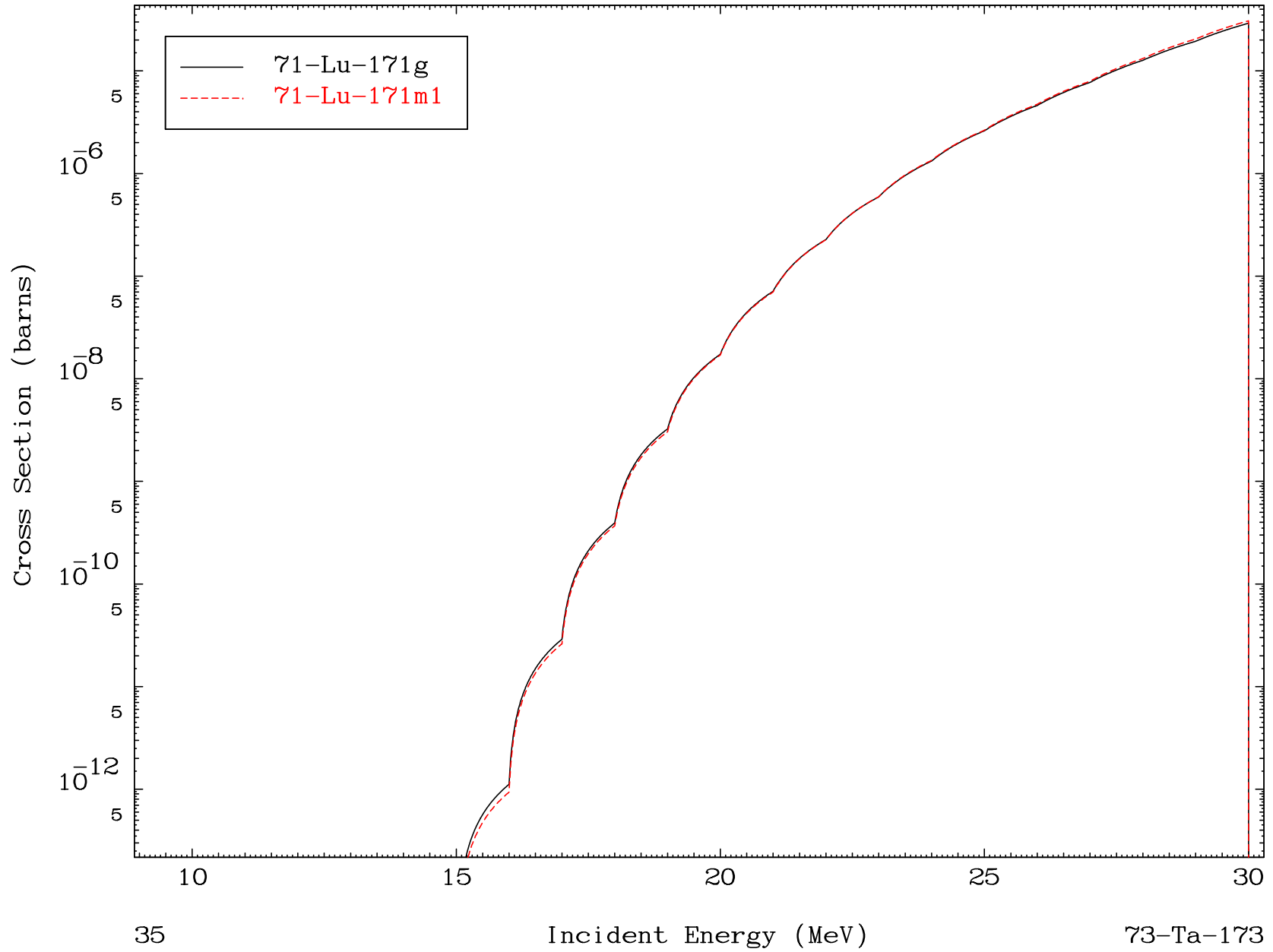
33

73-Ta-173

Radionuclide Production Cross Section



Radionuclide Production Cross Section

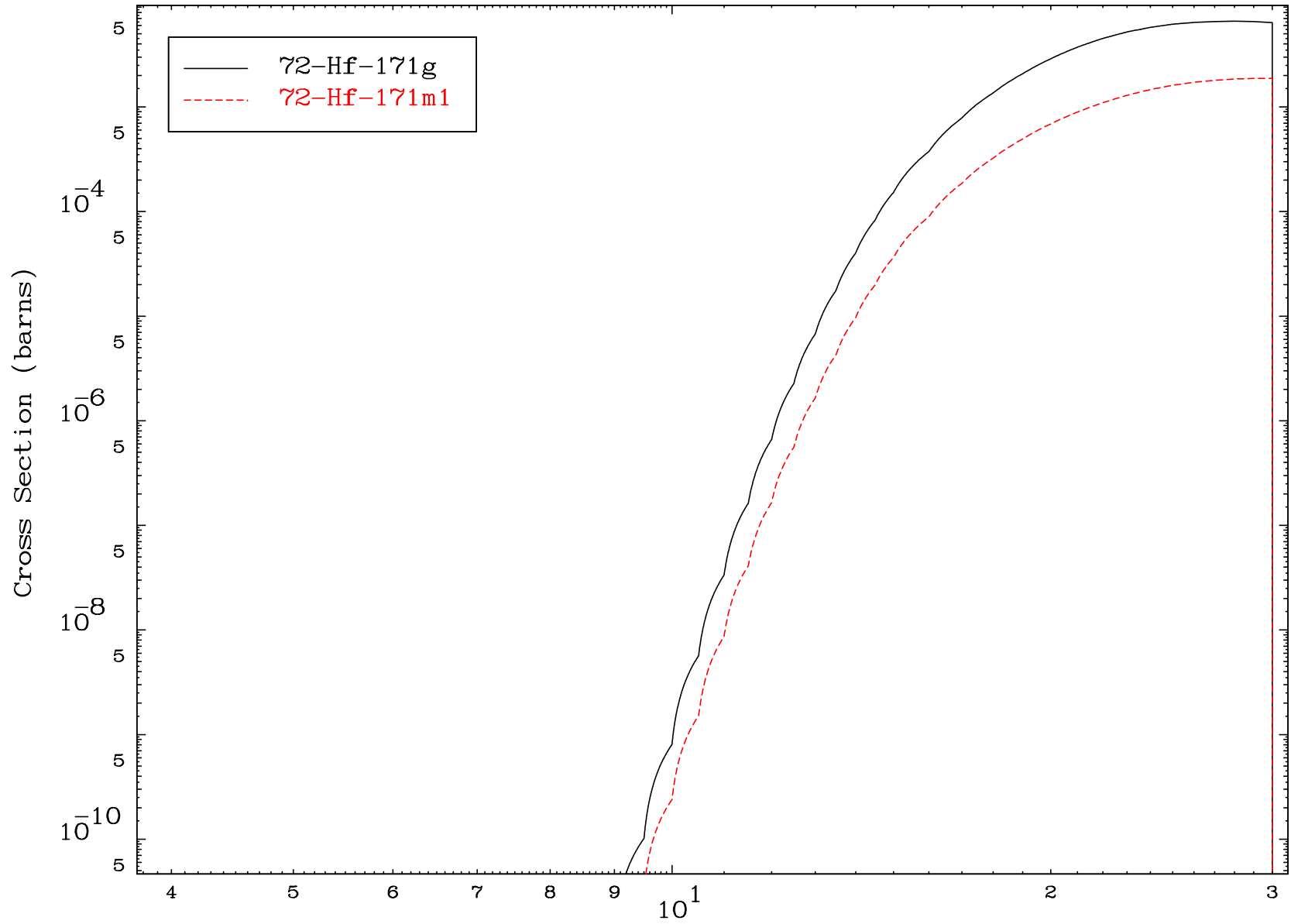


MAT 7304

(n,t)

73-Ta-173

Radionuclide Production Cross Section



36

Incident Energy (MeV)

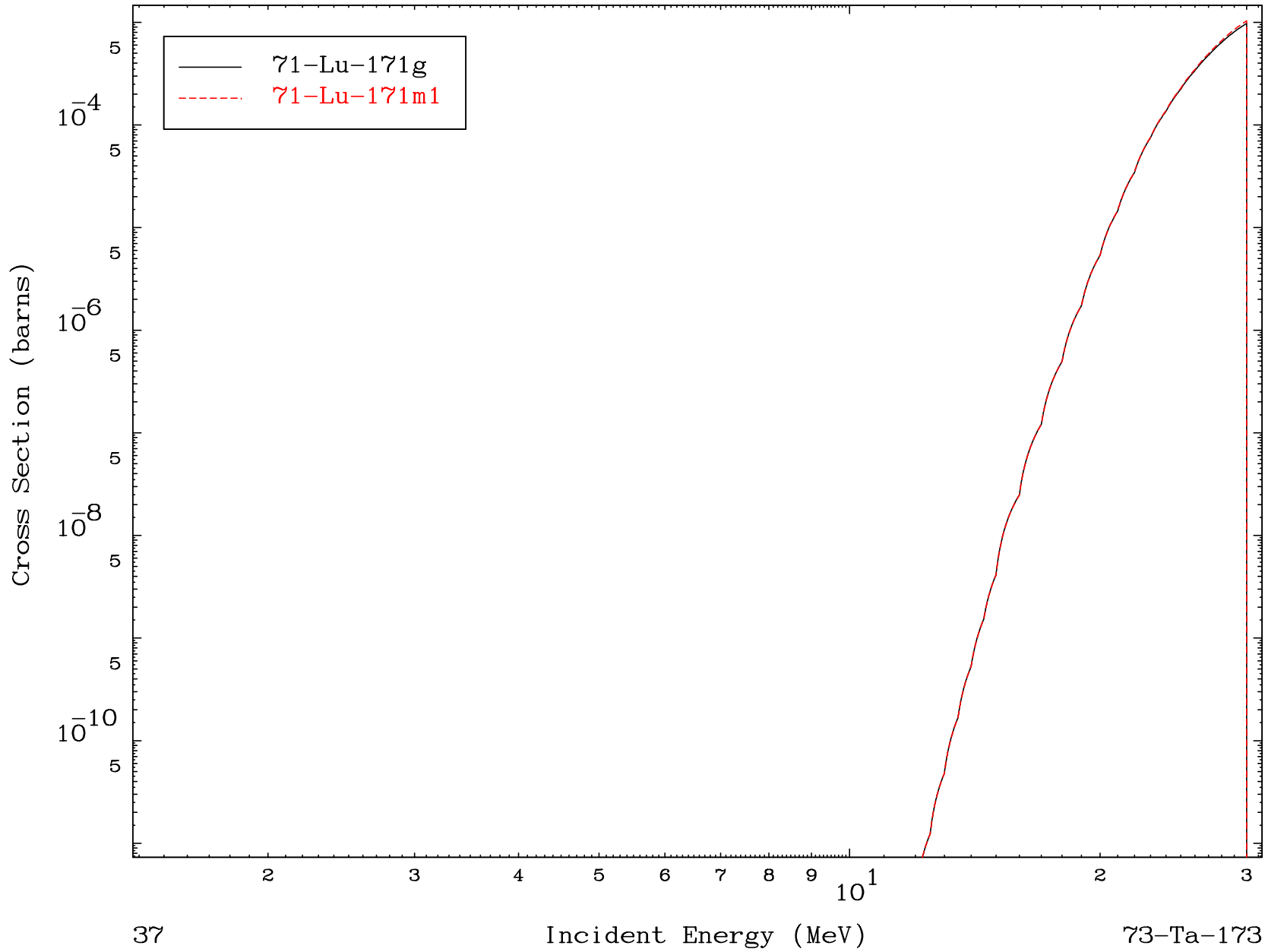
73-Ta-173

MAT 7304

(n,He-3)

73-Ta-173

Radionuclide Production Cross Section

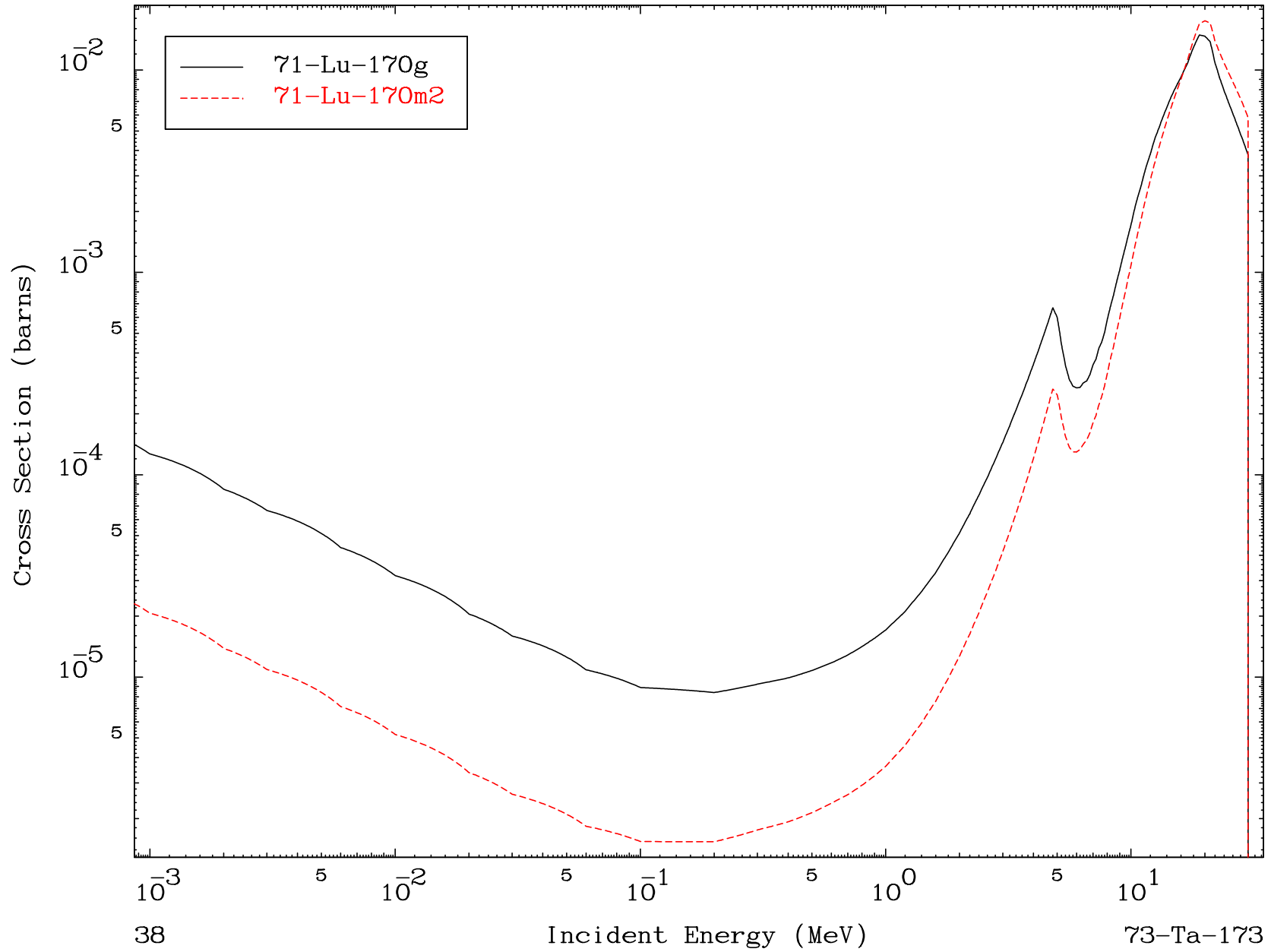


MAT 7304

(n, α)

73-Ta-173

Radionuclide Production Cross Section

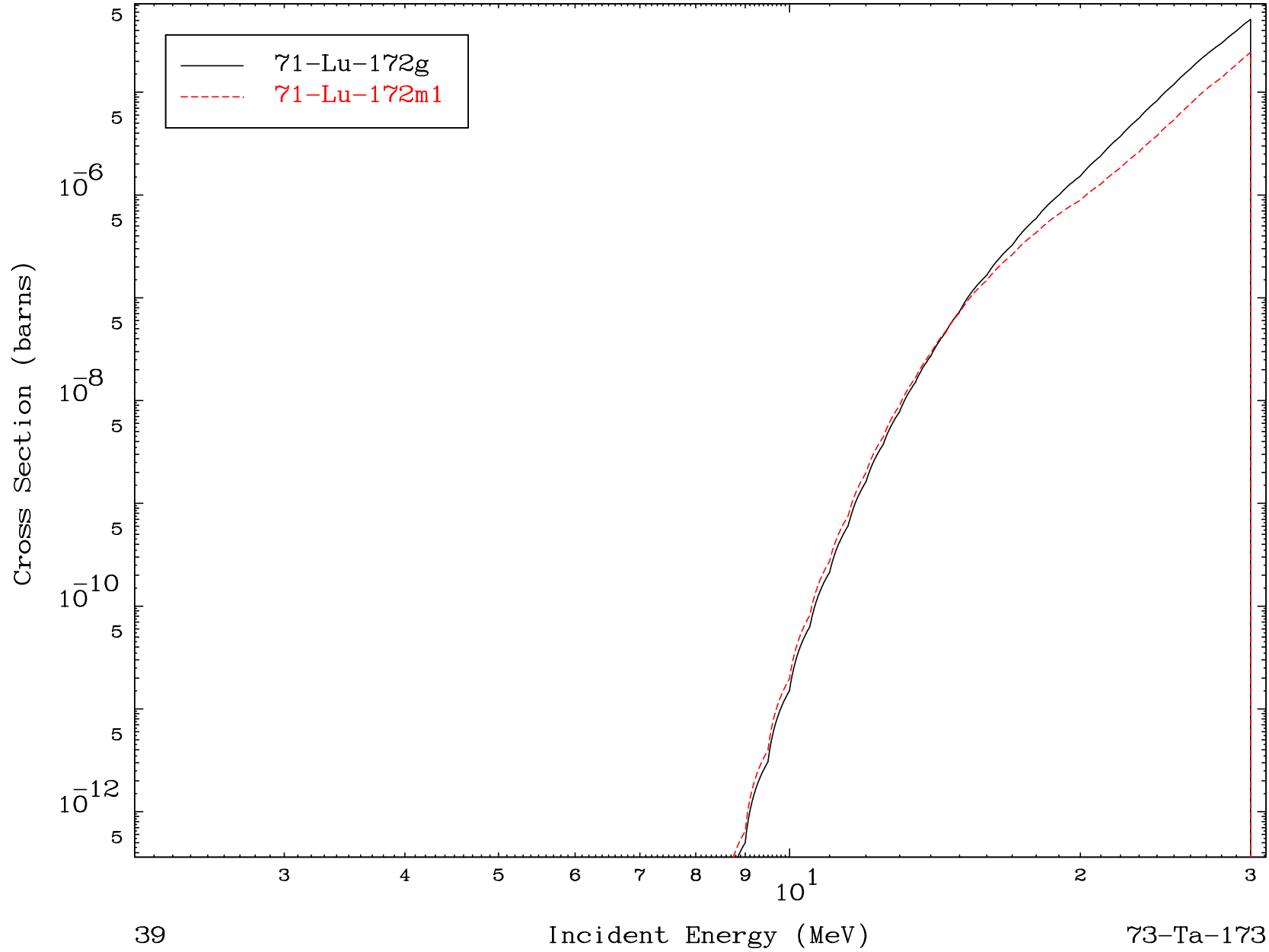


MAT 7304

(n,2p)

73-Ta-173

Radionuclide Production Cross Section

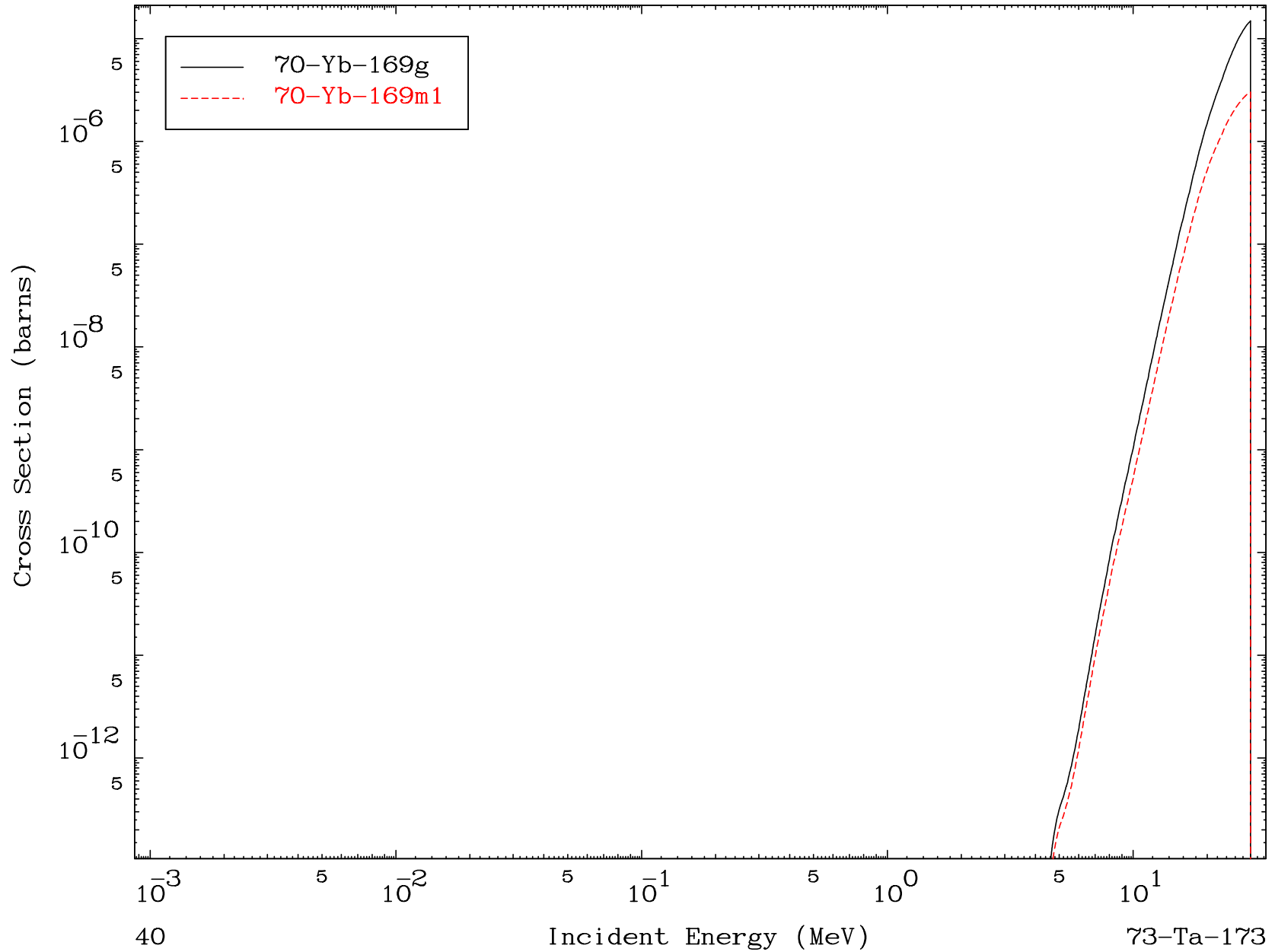


MAT 7304

(n,p) α

73-Ta-173

Radionuclide Production Cross Section

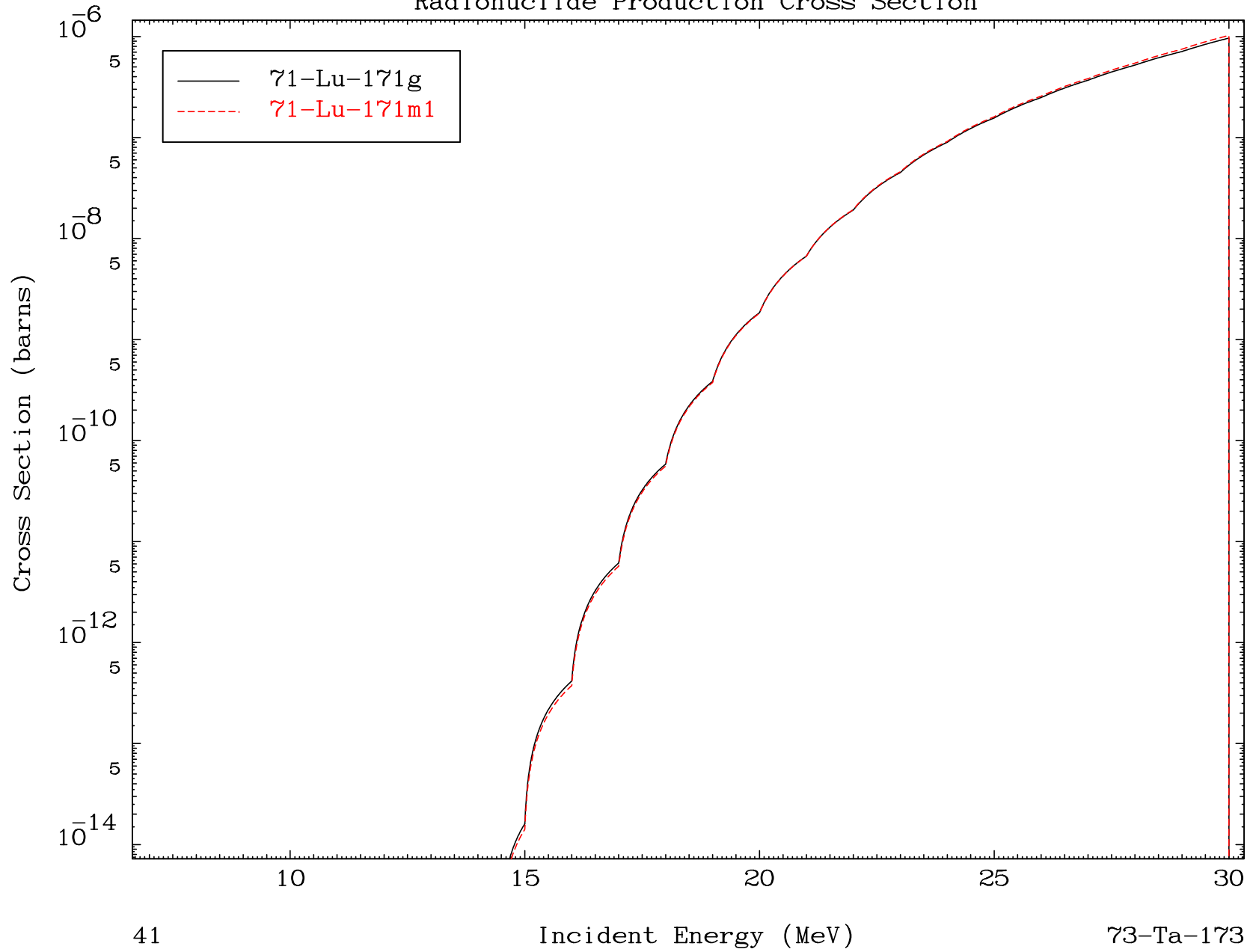


MAT 7304

(n,p) d

73-Ta-173

Radionuclide Production Cross Section



41

Incident Energy (MeV)

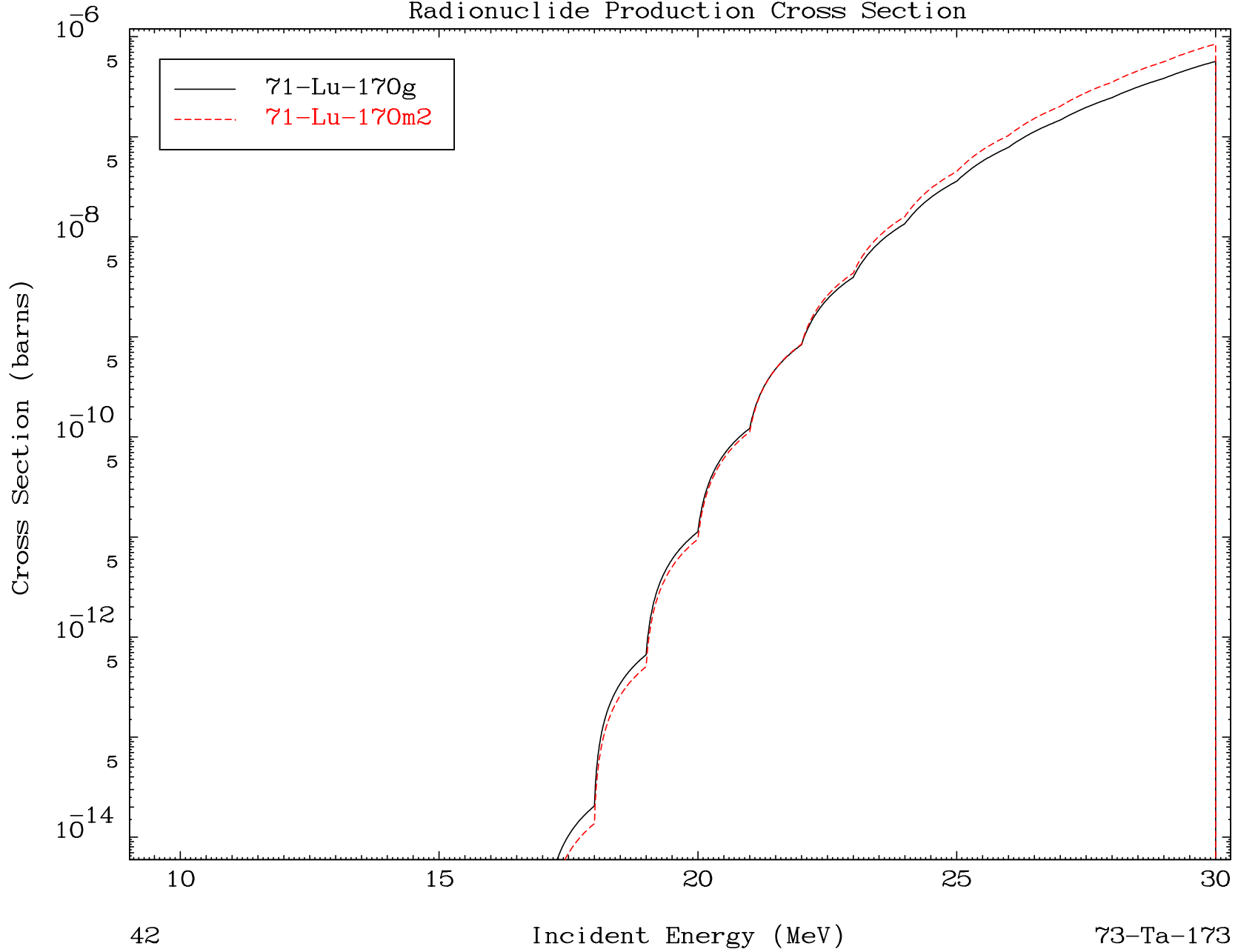
73-Ta-173

MAT 7304

(n,p) t

73-Ta-173

Radionuclide Production Cross Section



42

73-Ta-173