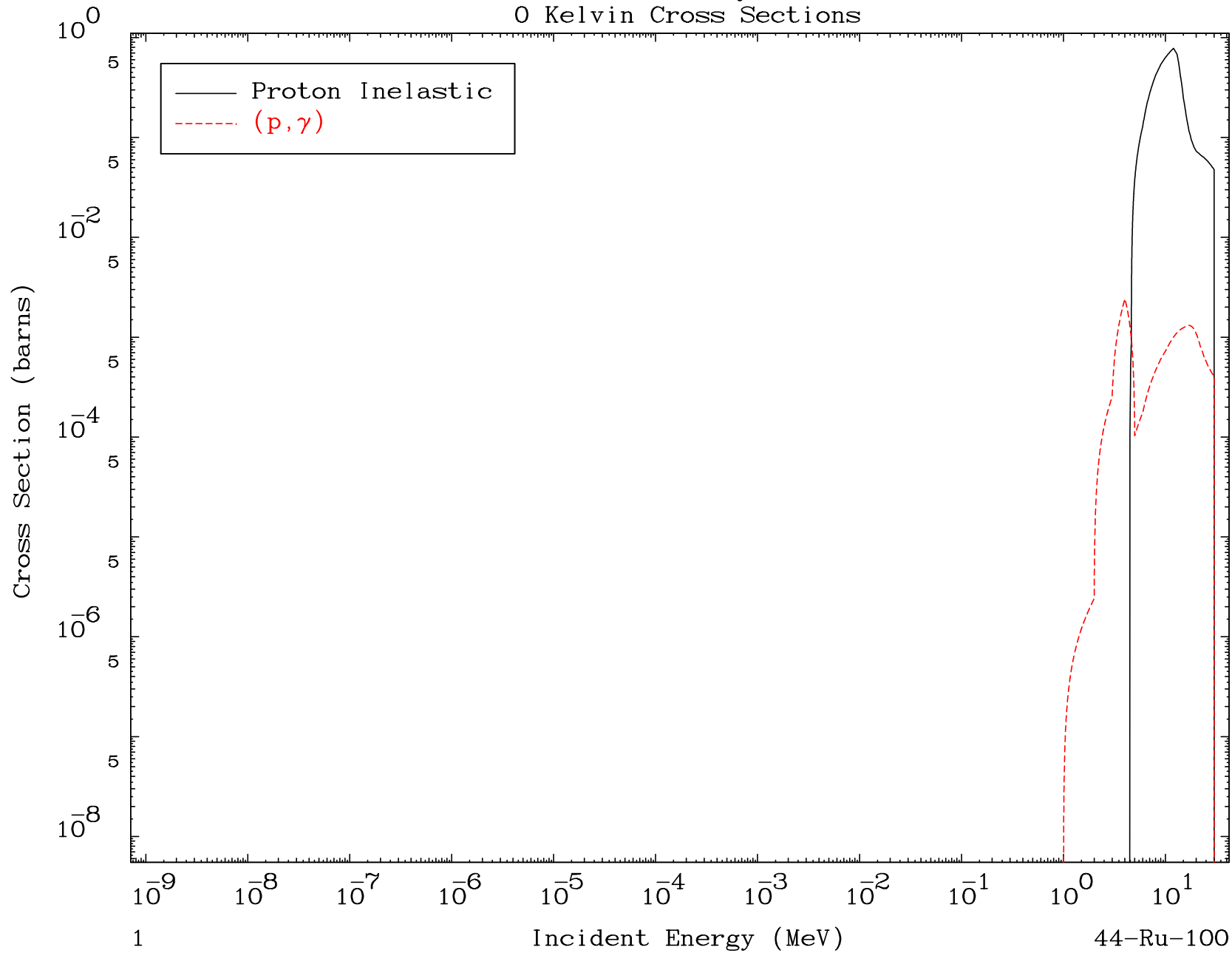
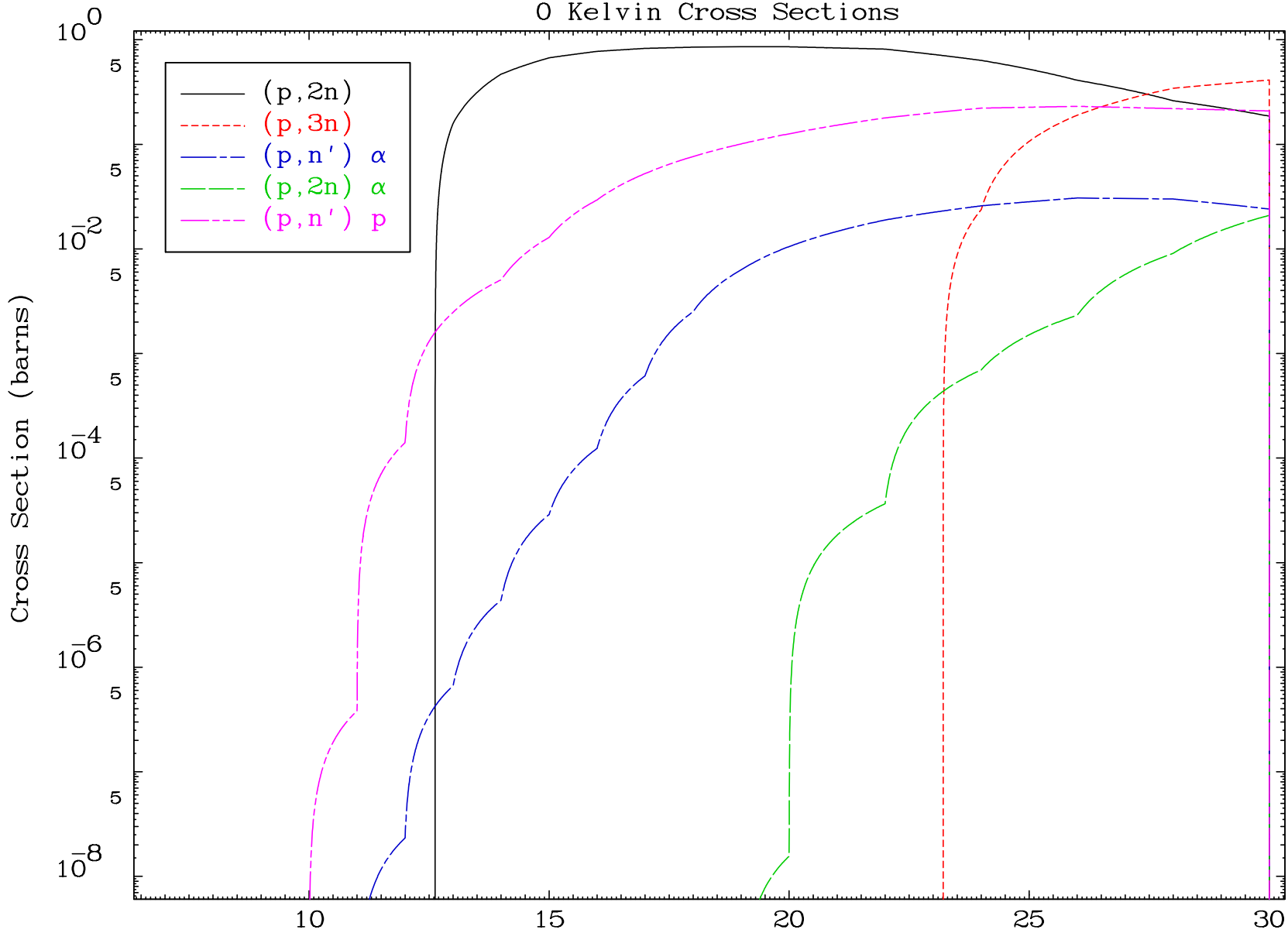


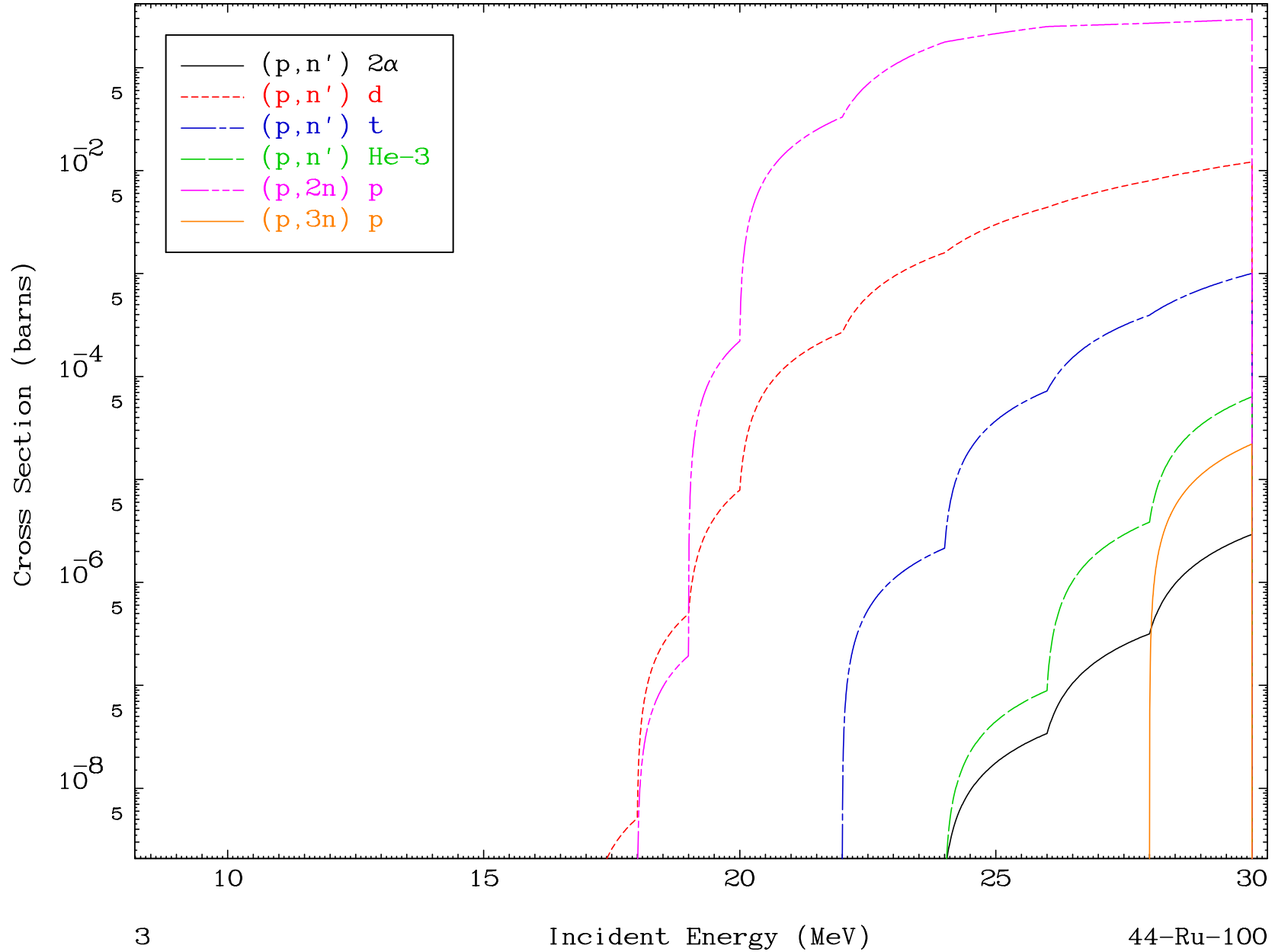
MAT 4437

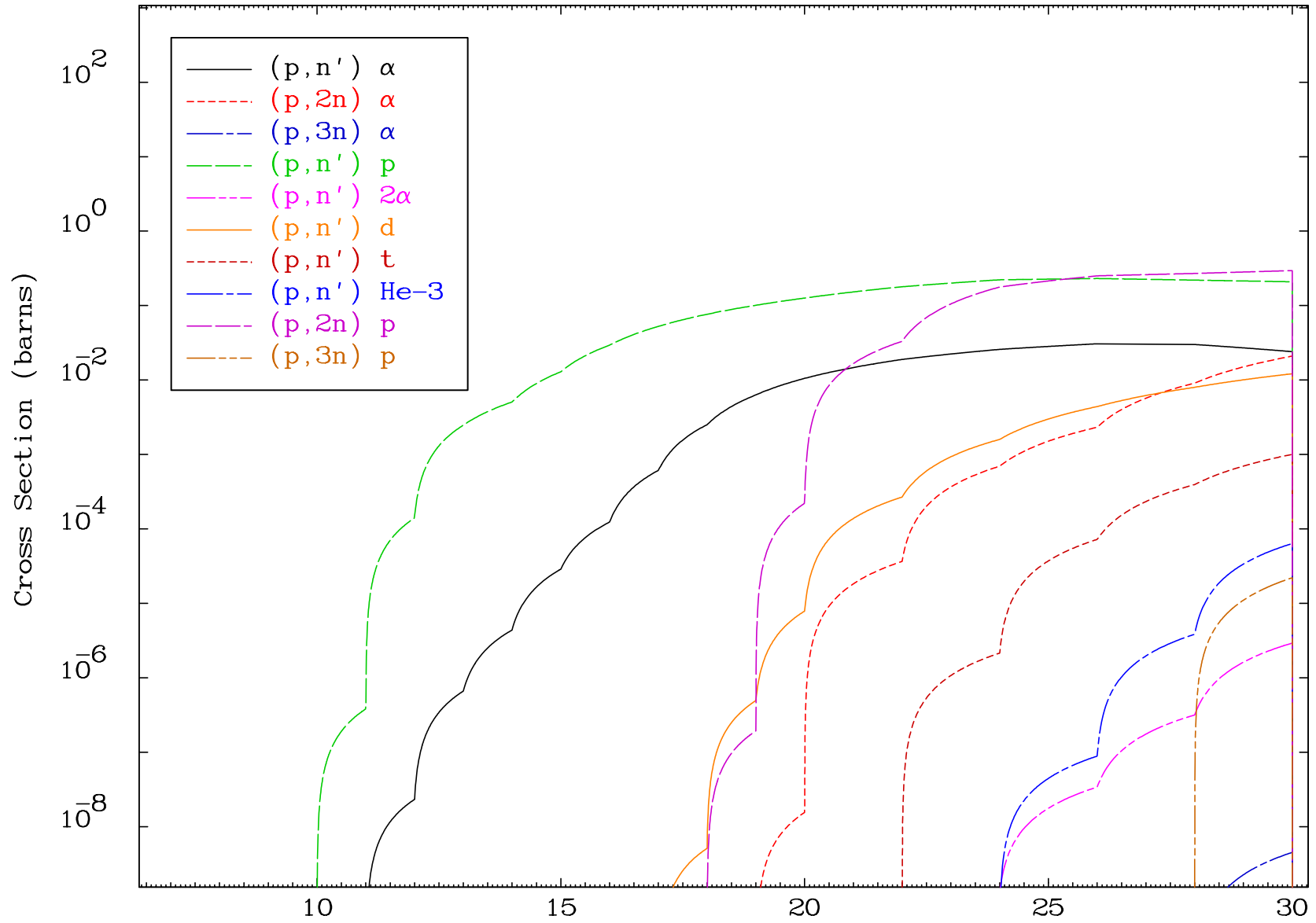
Proton Major
0 Kelvin Cross Sections

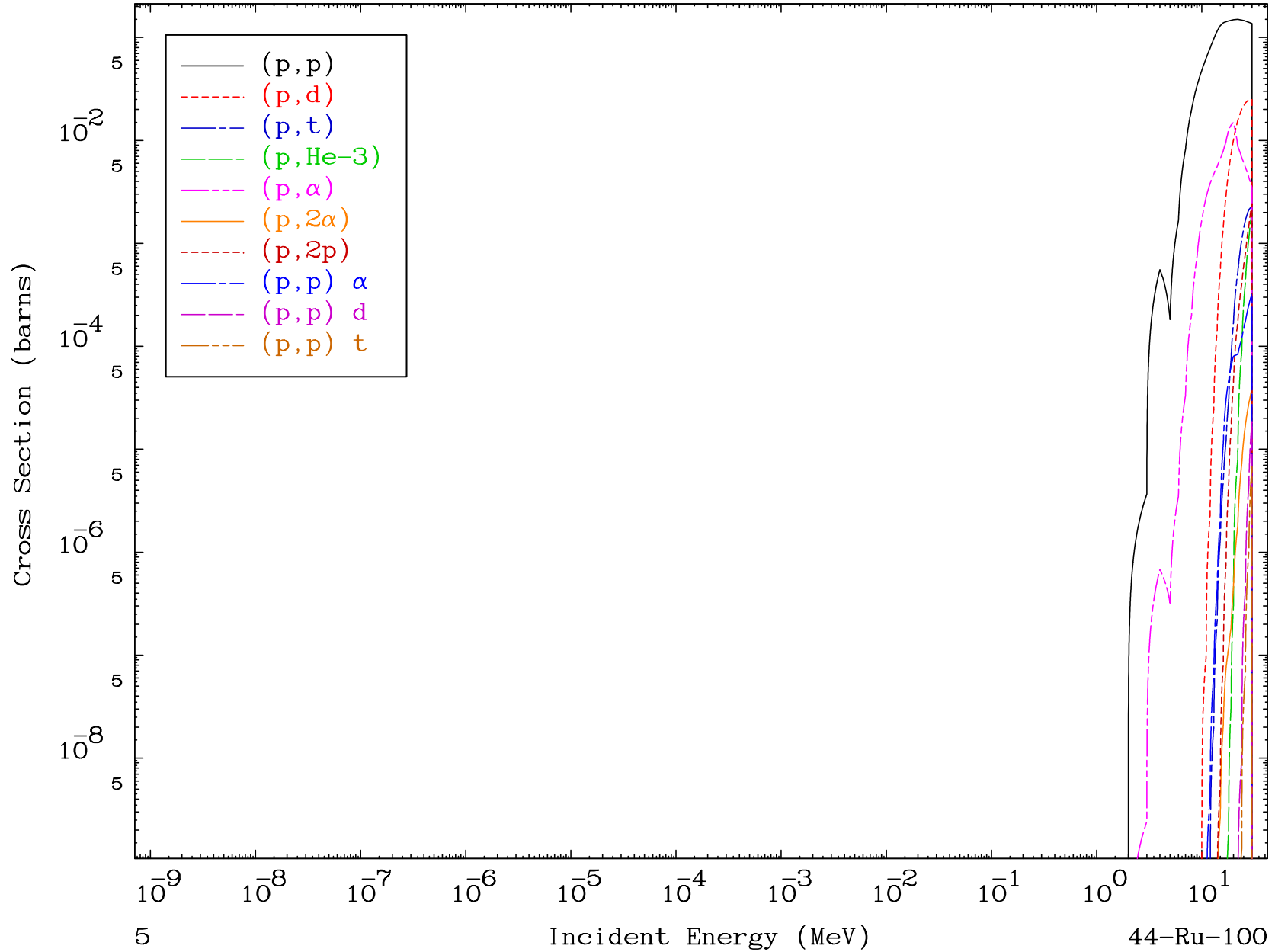
44-Ru-100







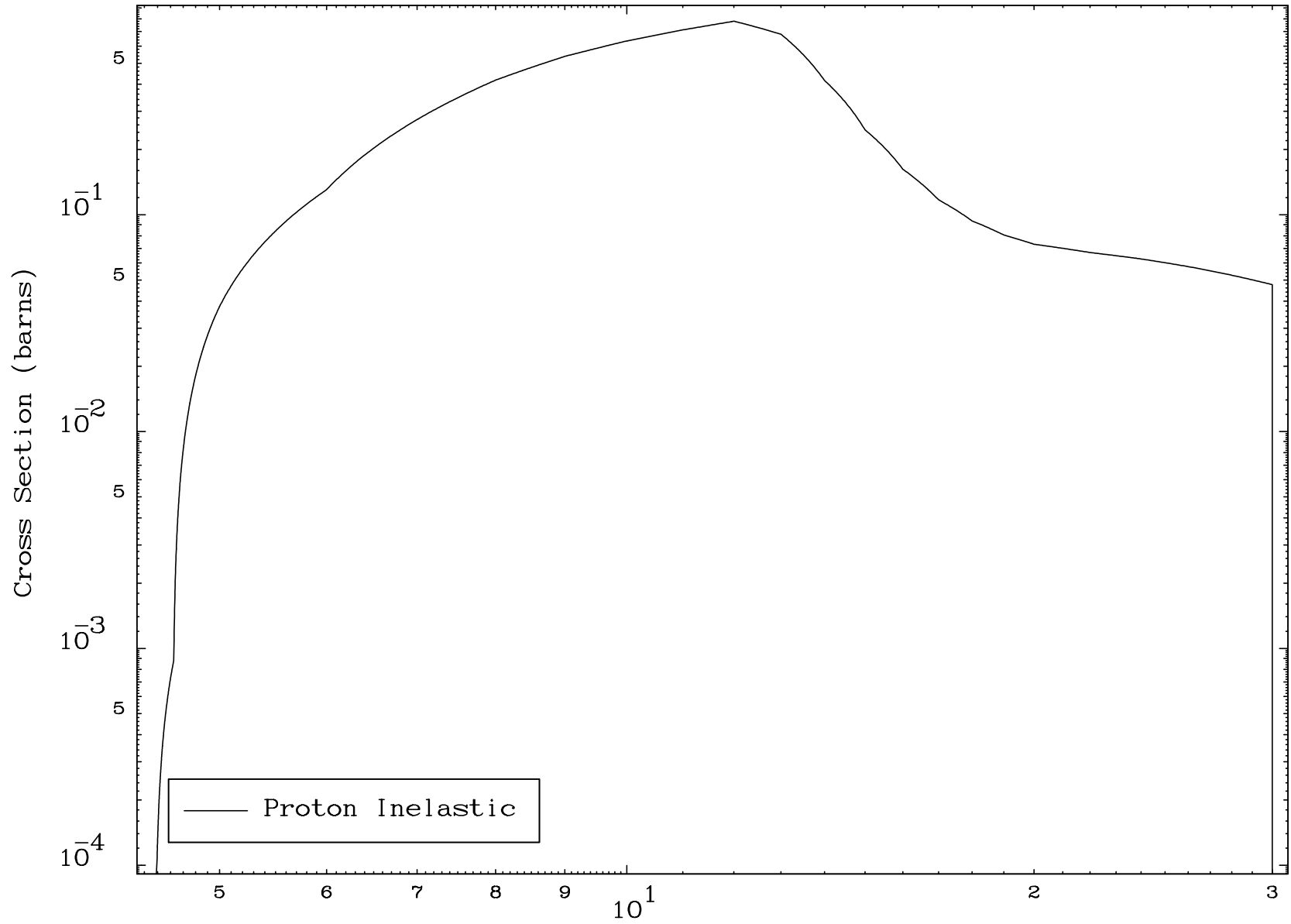




MAT 4437

(p,n') Level
0 Kelvin Cross Sections

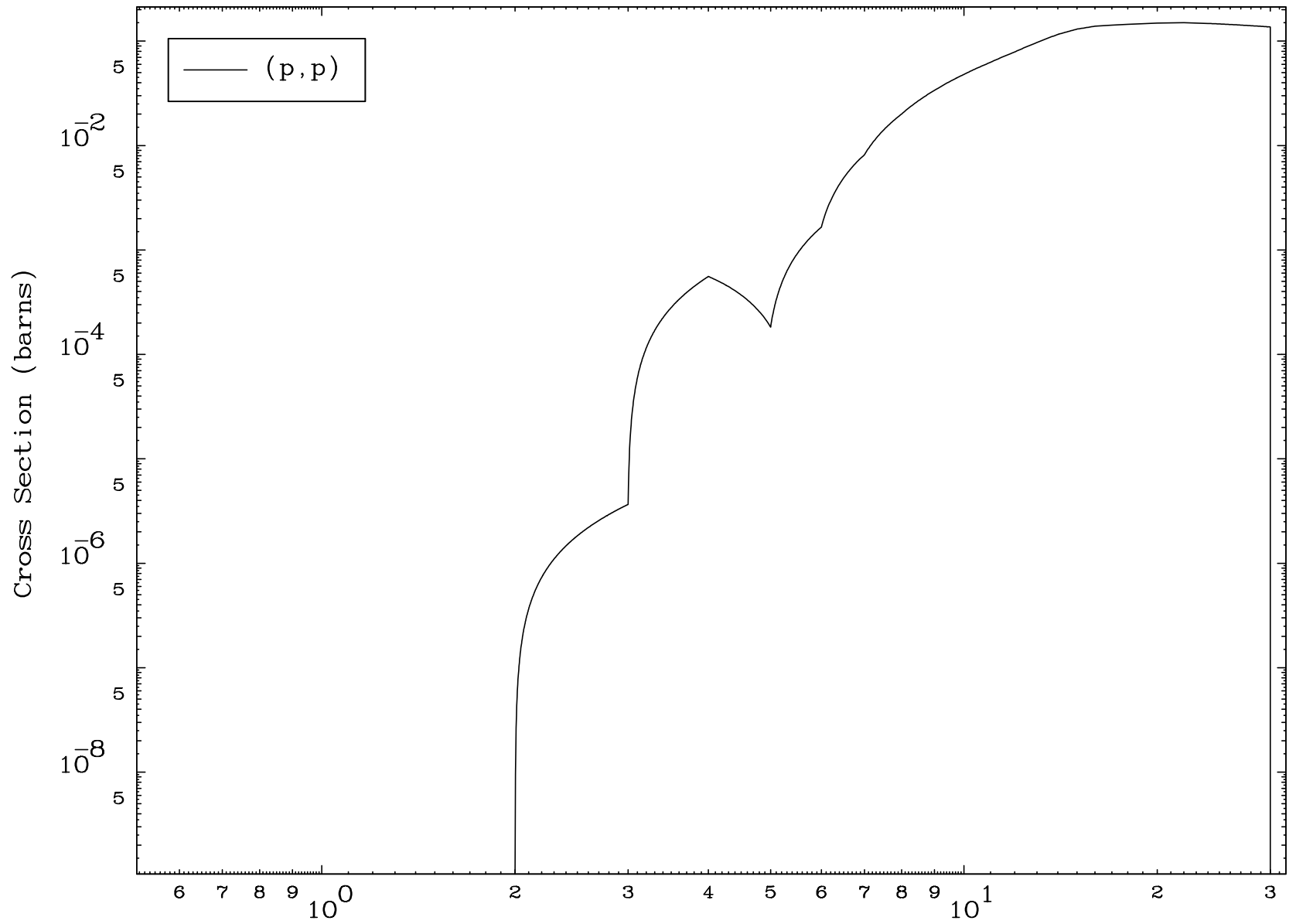
44-Ru-100



6

Incident Energy (MeV)

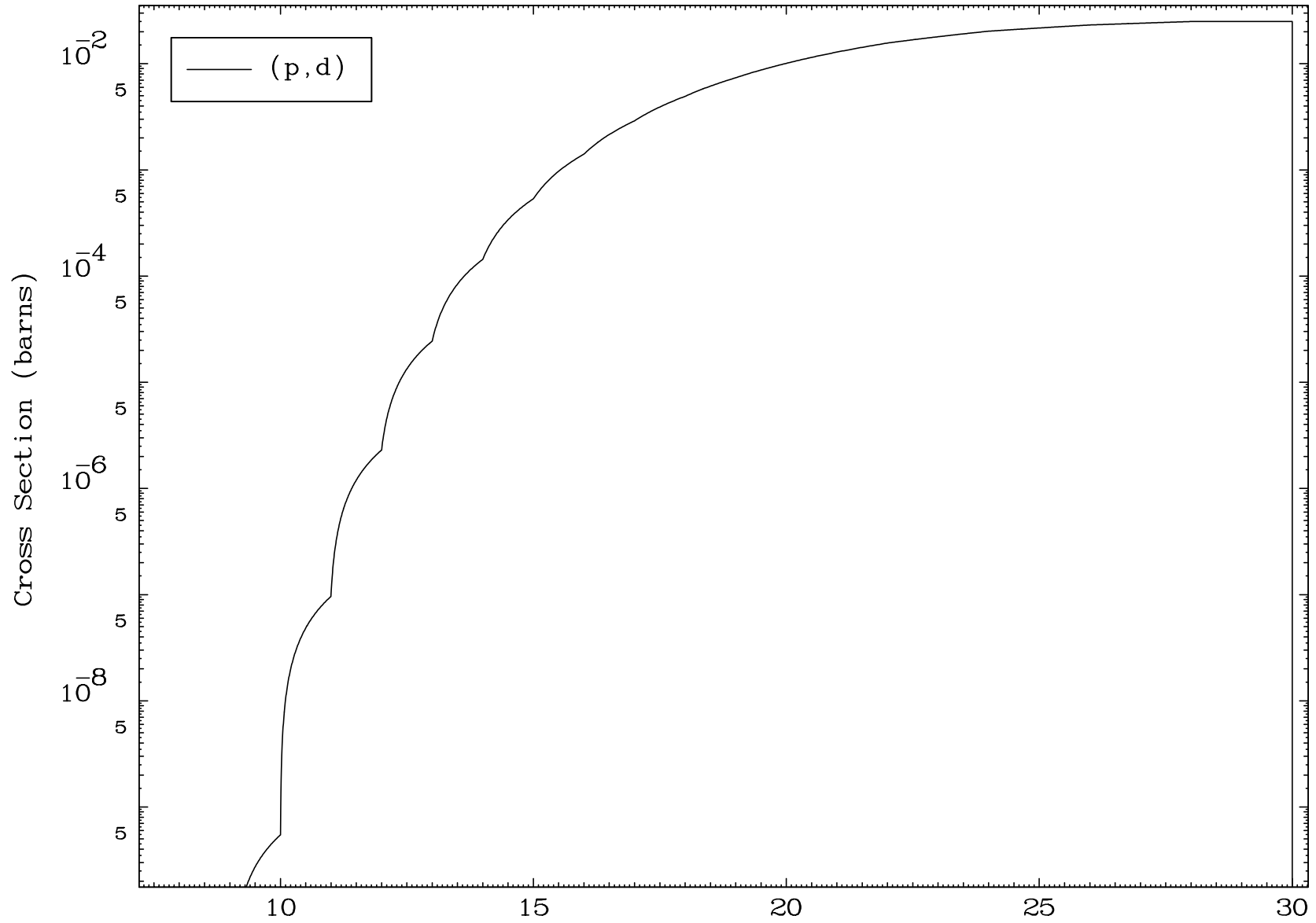
44-Ru-100



MAT 4437

(p,d) Levels
0 Kelvin Cross Sections

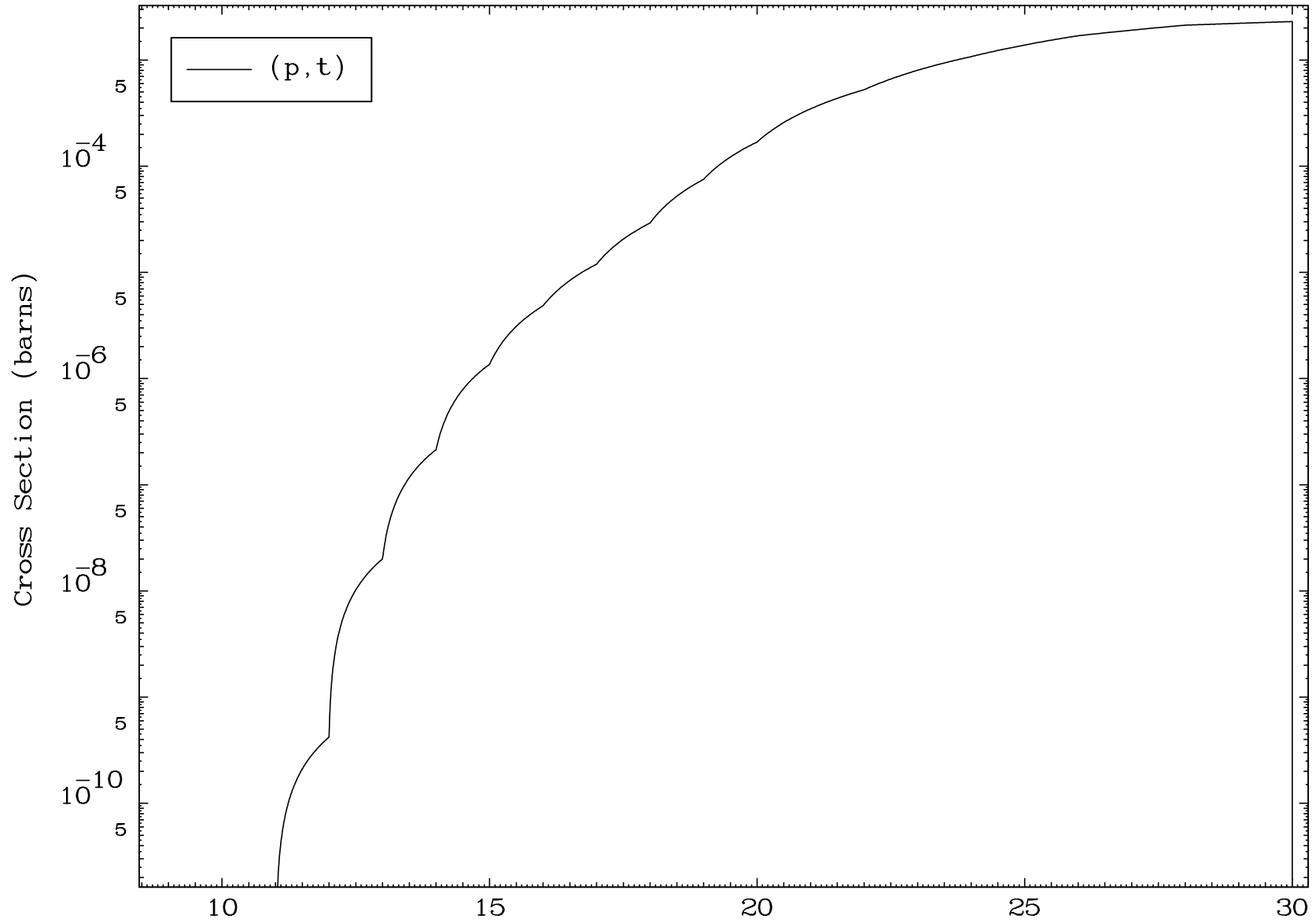
44-Ru-100

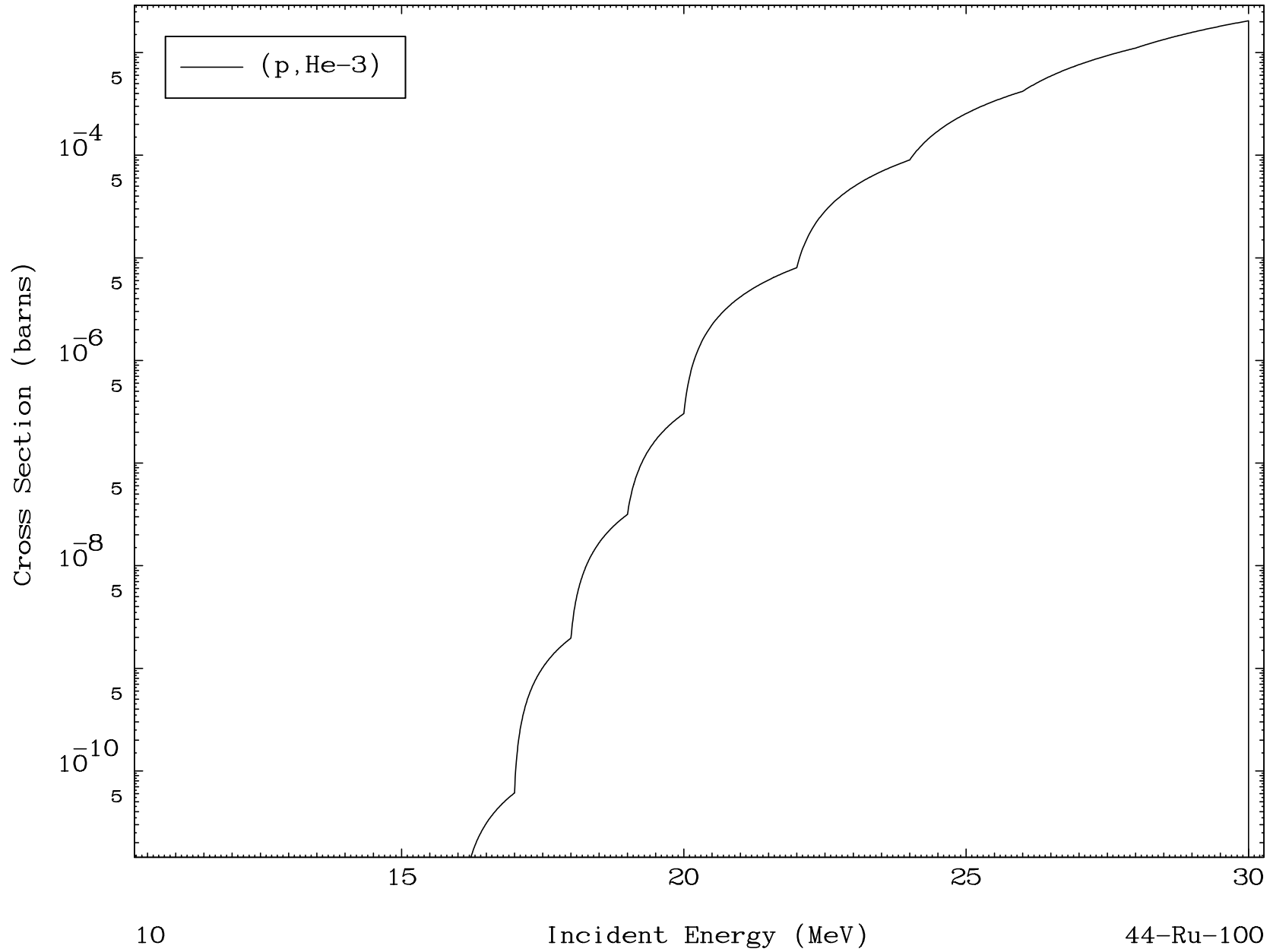


8

Incident Energy (MeV)

44-Ru-100

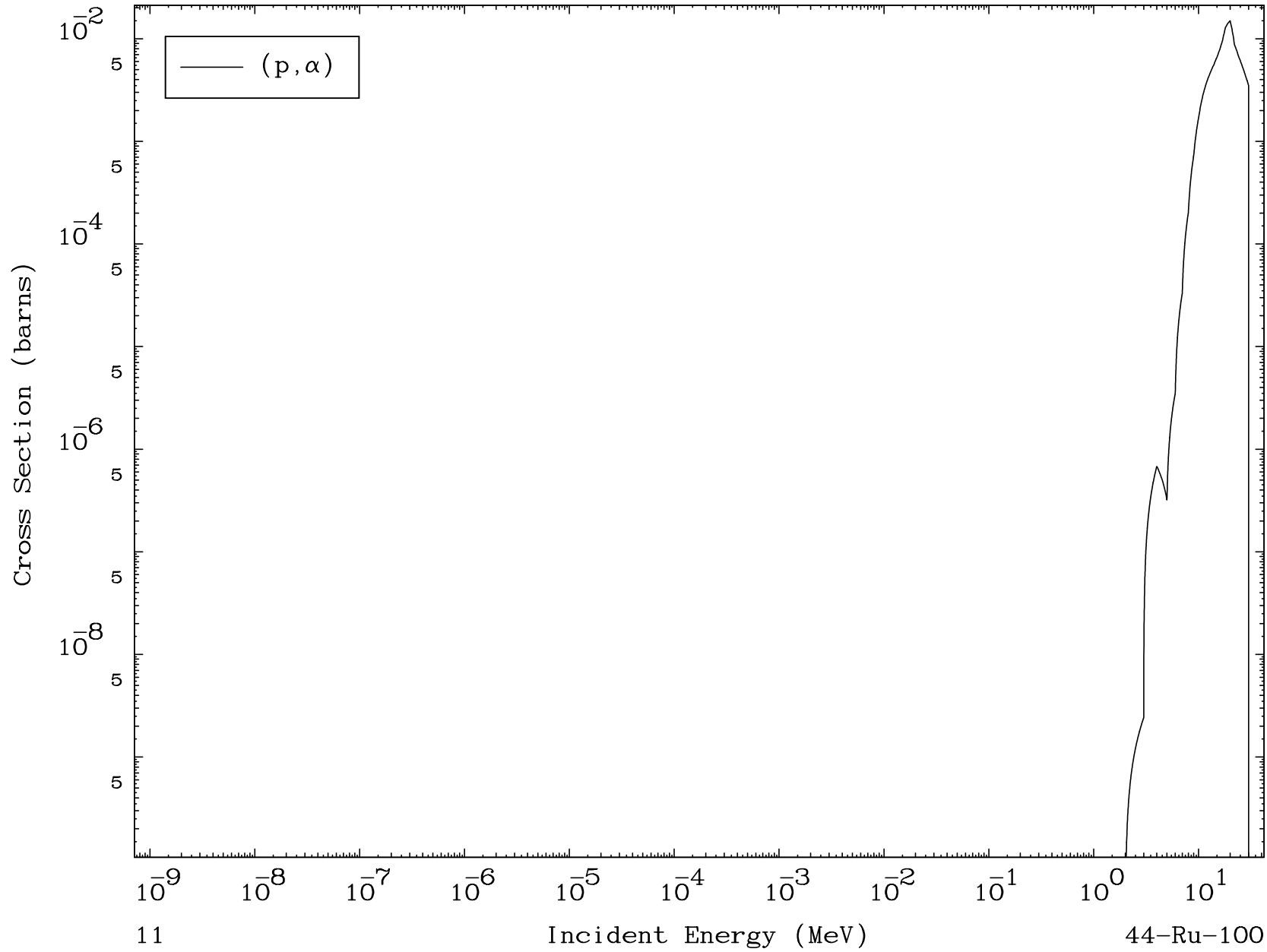




MAT 4437

(p,α) Levels
0 Kelvin Cross Sections

44-Ru-100



11

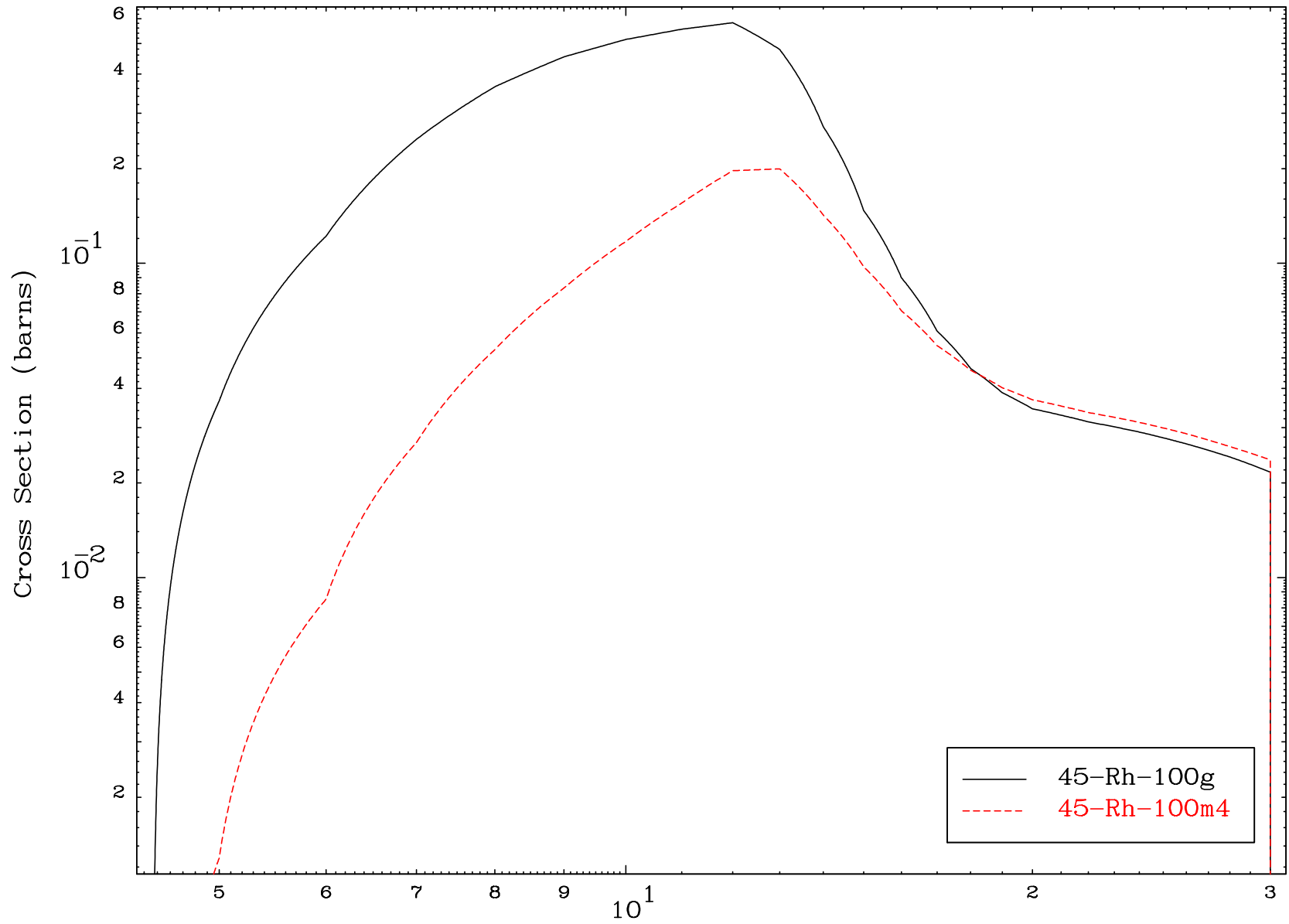
Incident Energy (MeV)

44-Ru-100

MAT 4437

Proton Inelastic
Radionuclide Production Cross Section

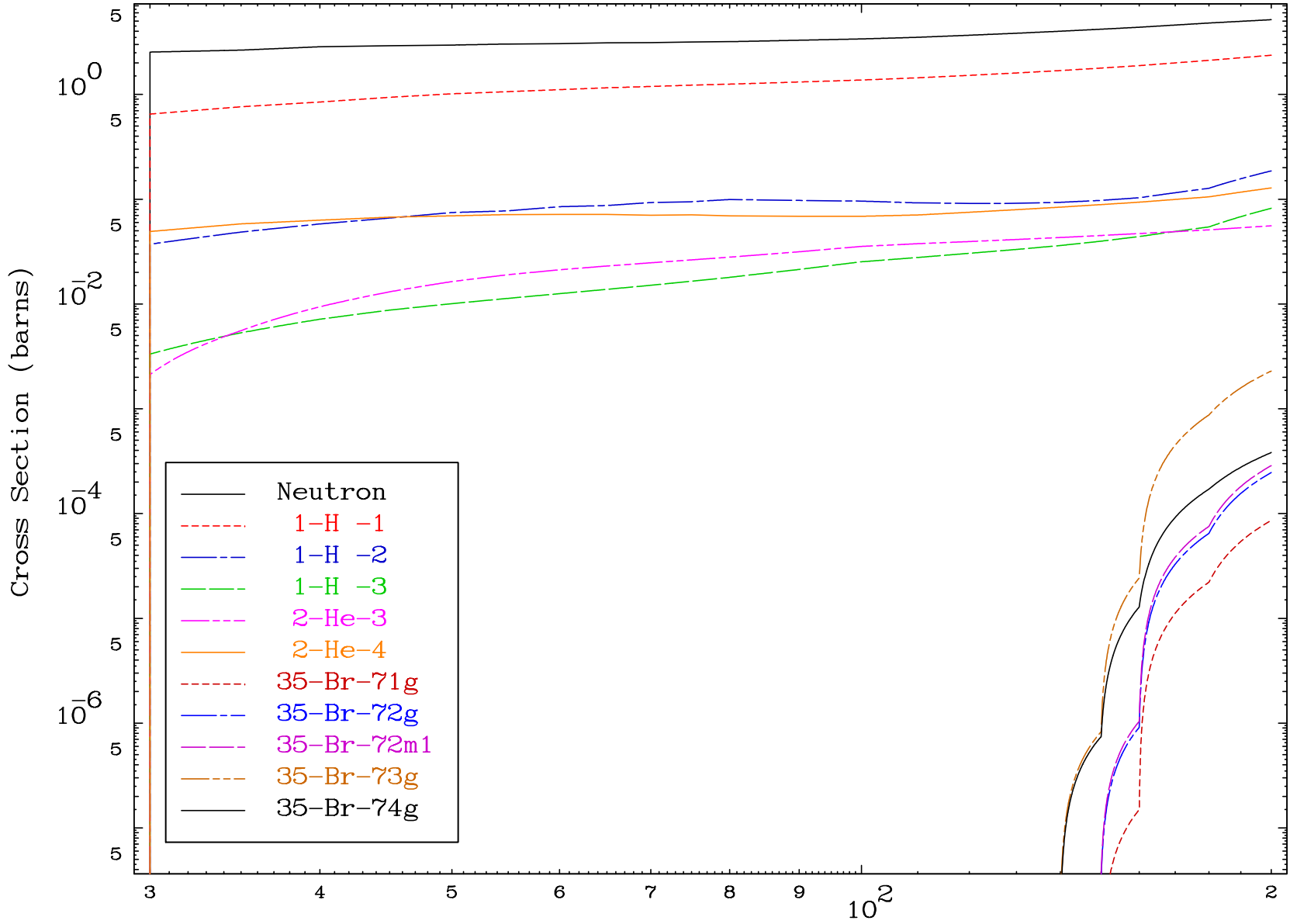
44-Ru-100



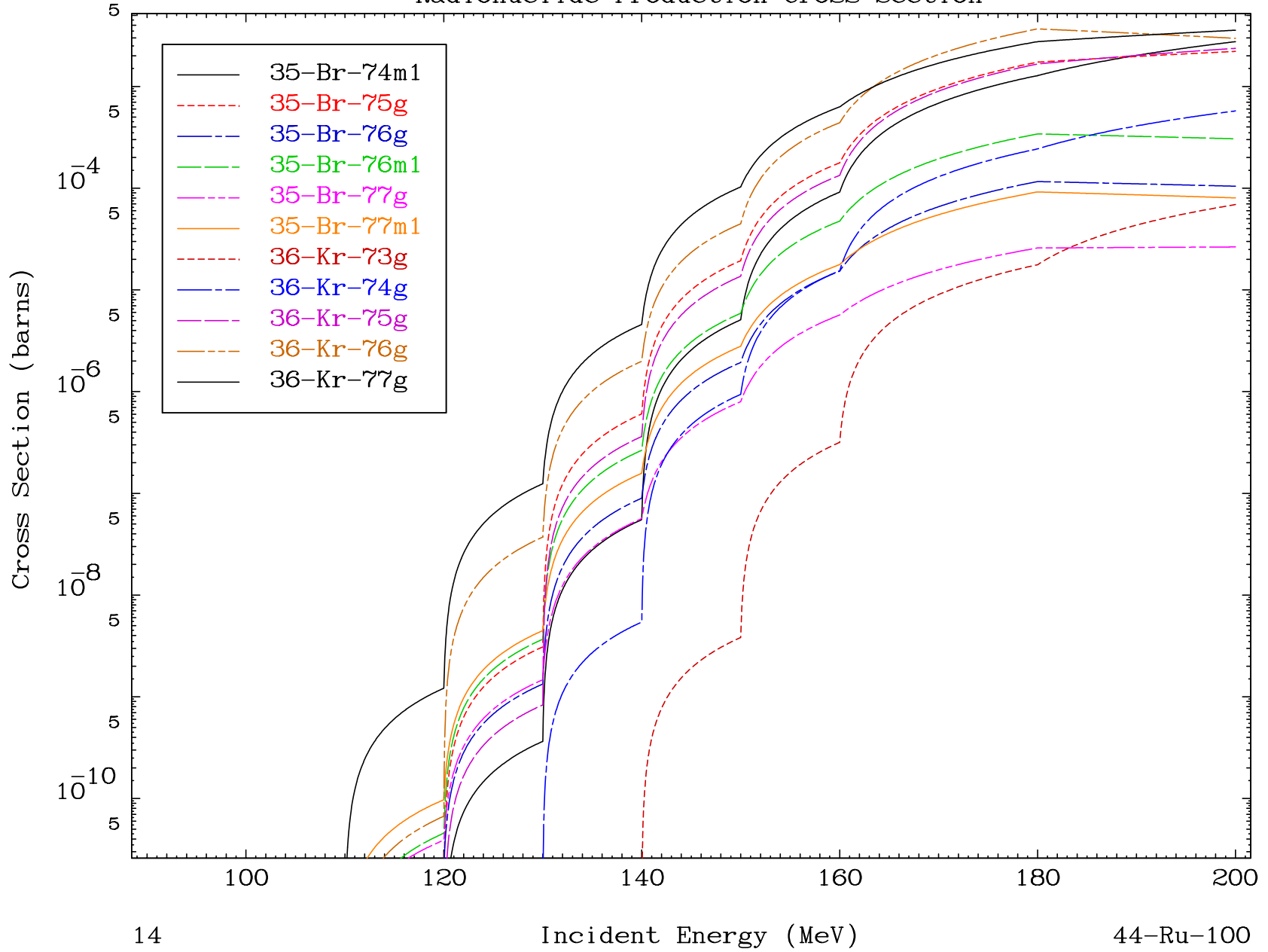
12

Incident Energy (MeV)

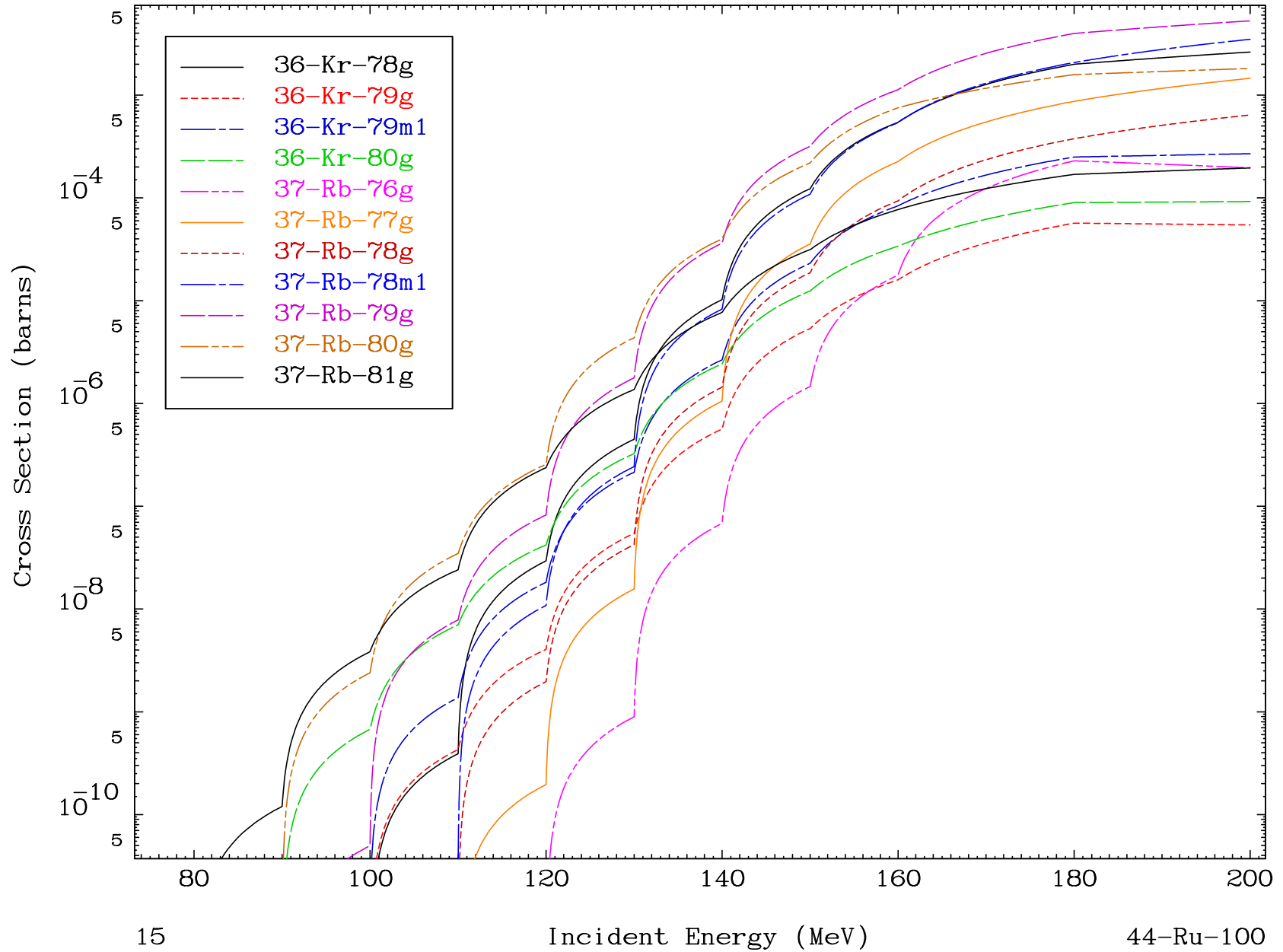
44-Ru-100

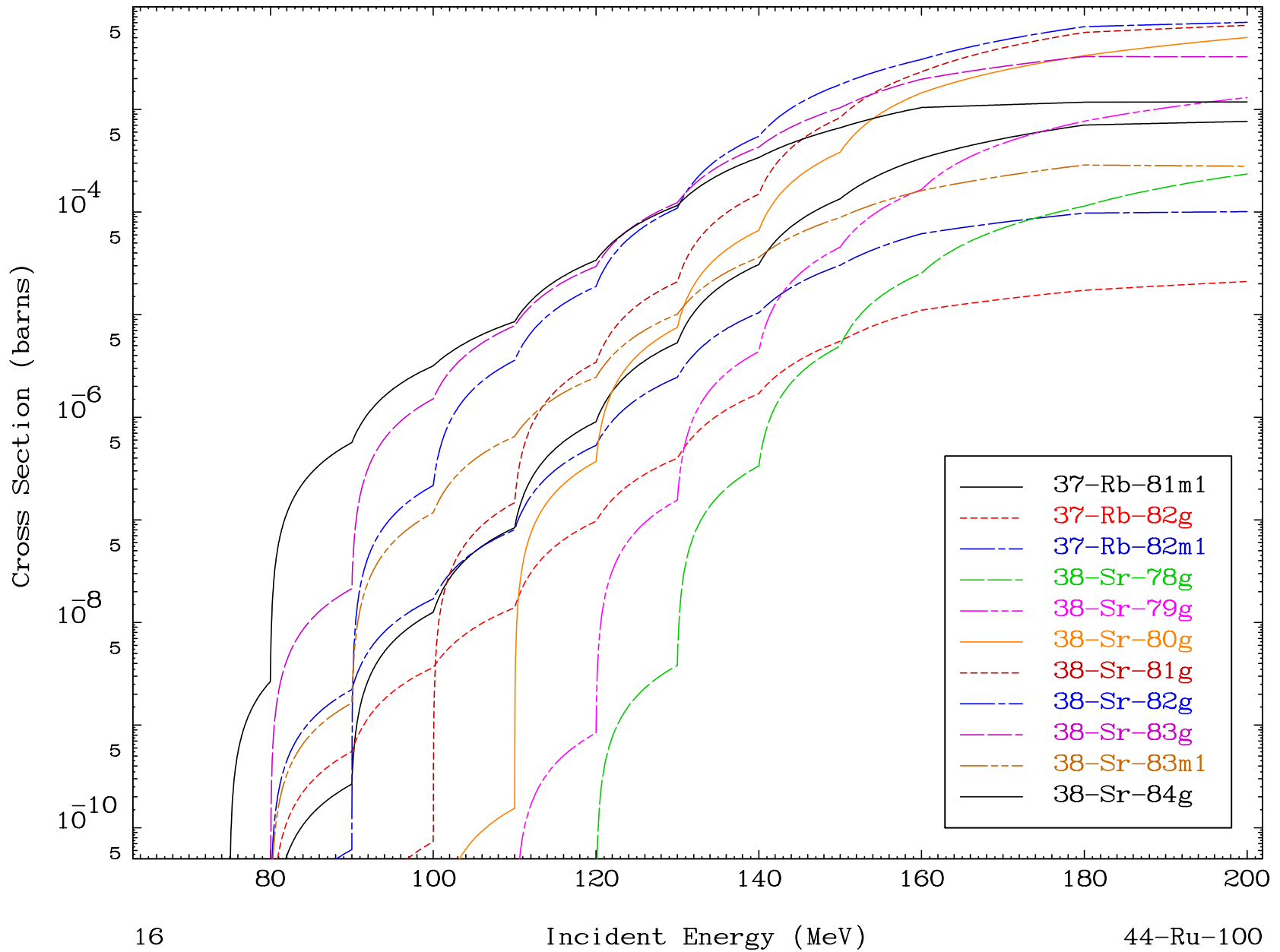


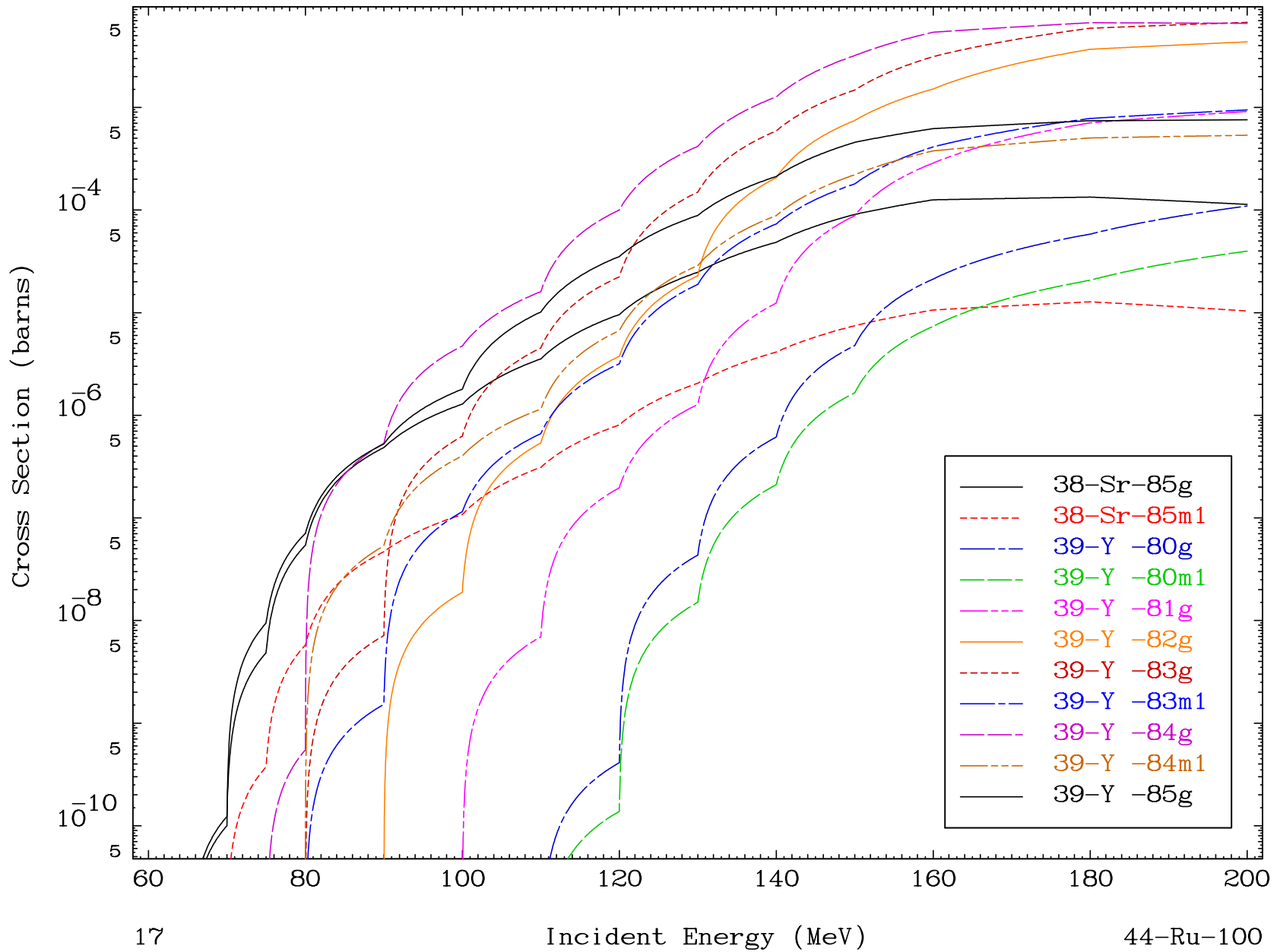
Radionuclide Production Cross Section



Radionuclide Production Cross Section





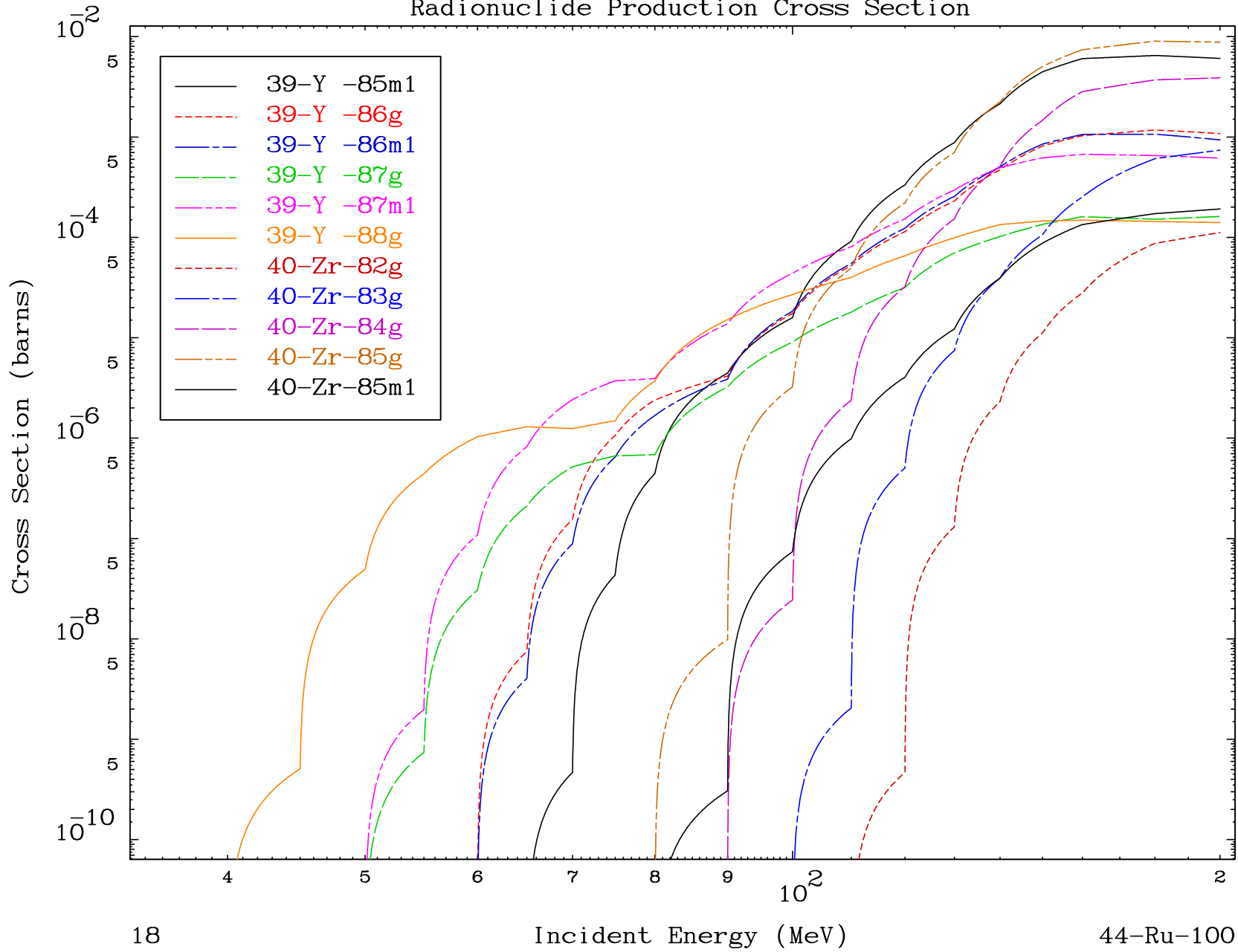


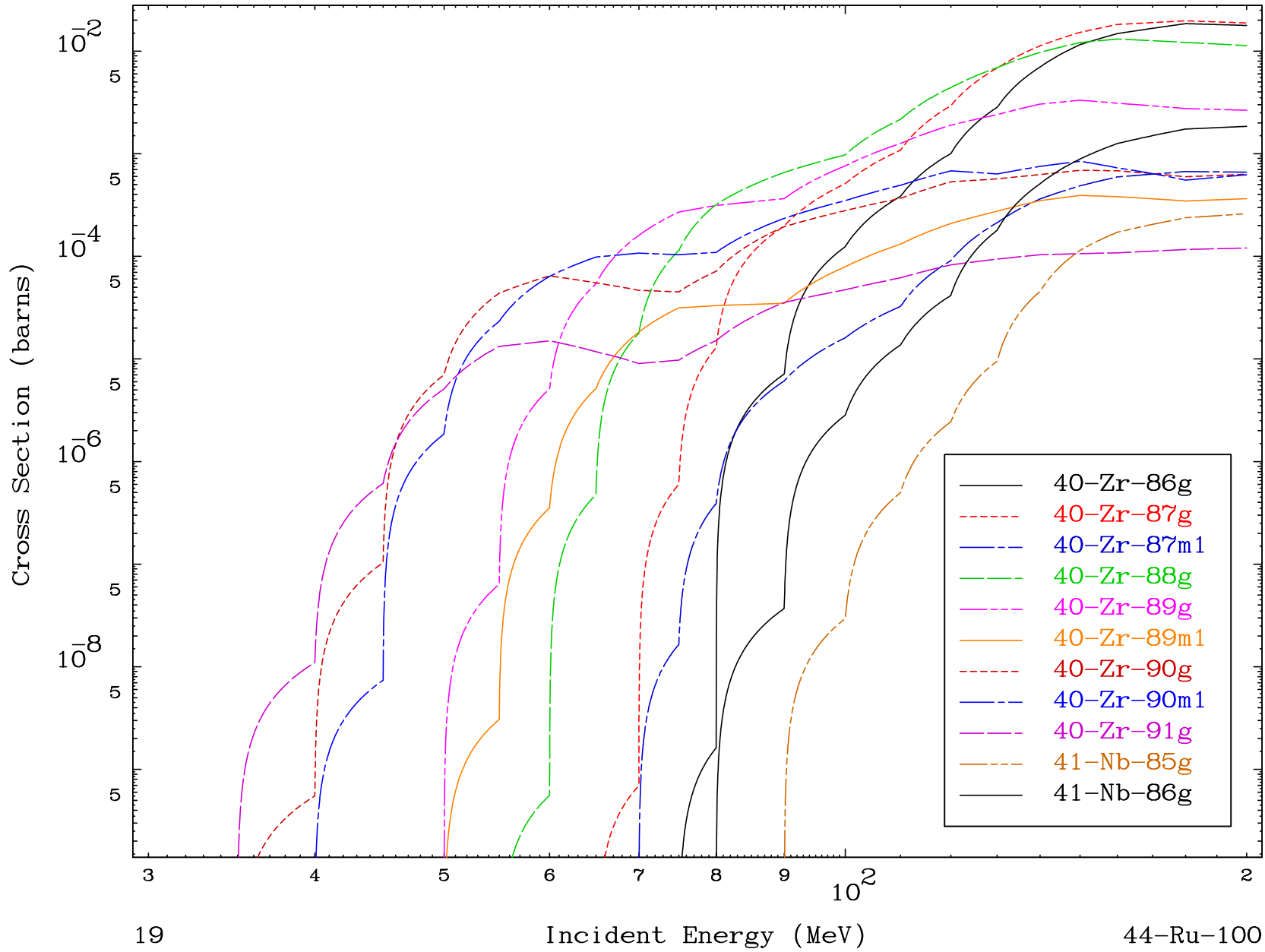
MAT 4437

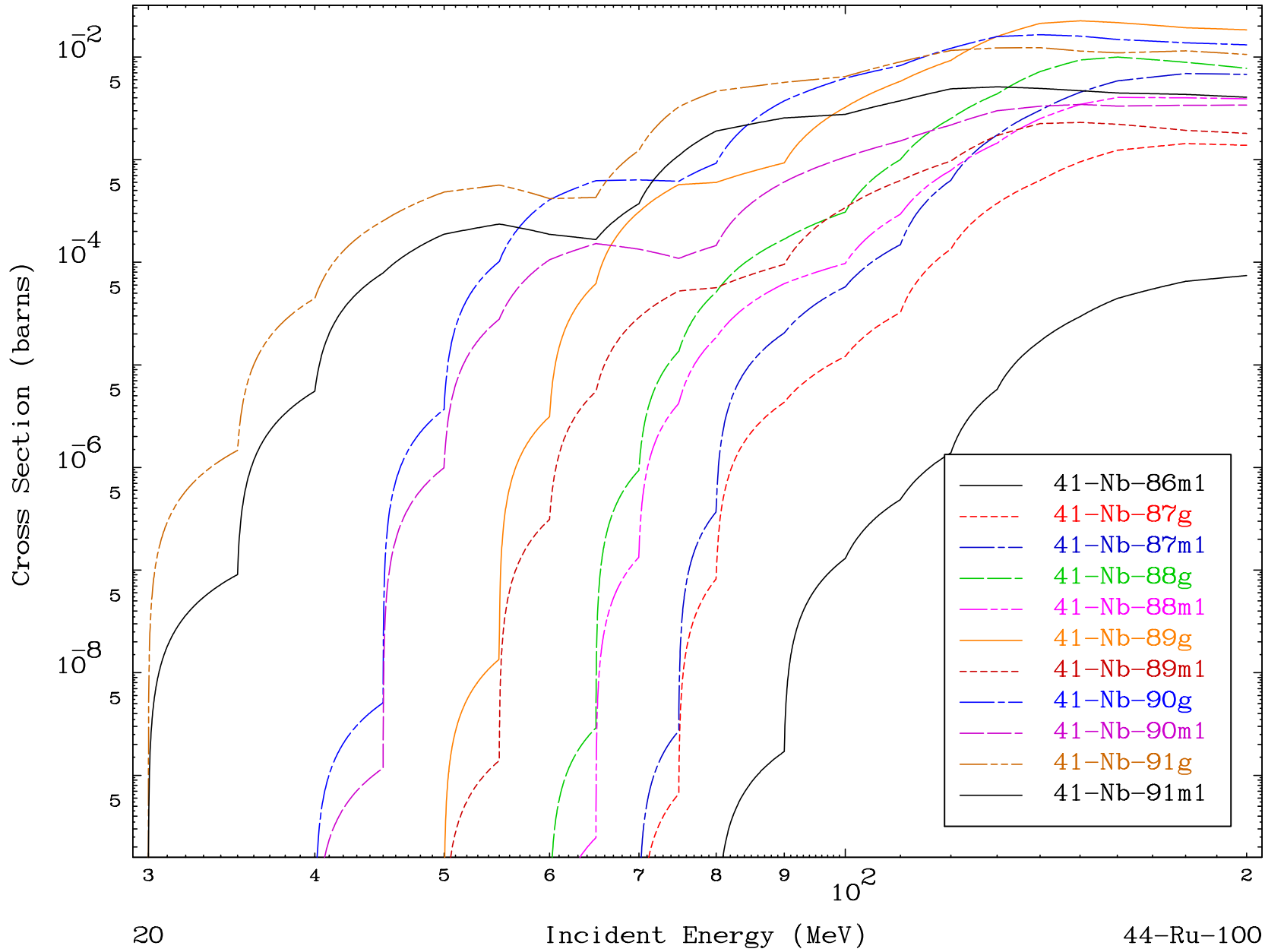
(p,remainder)

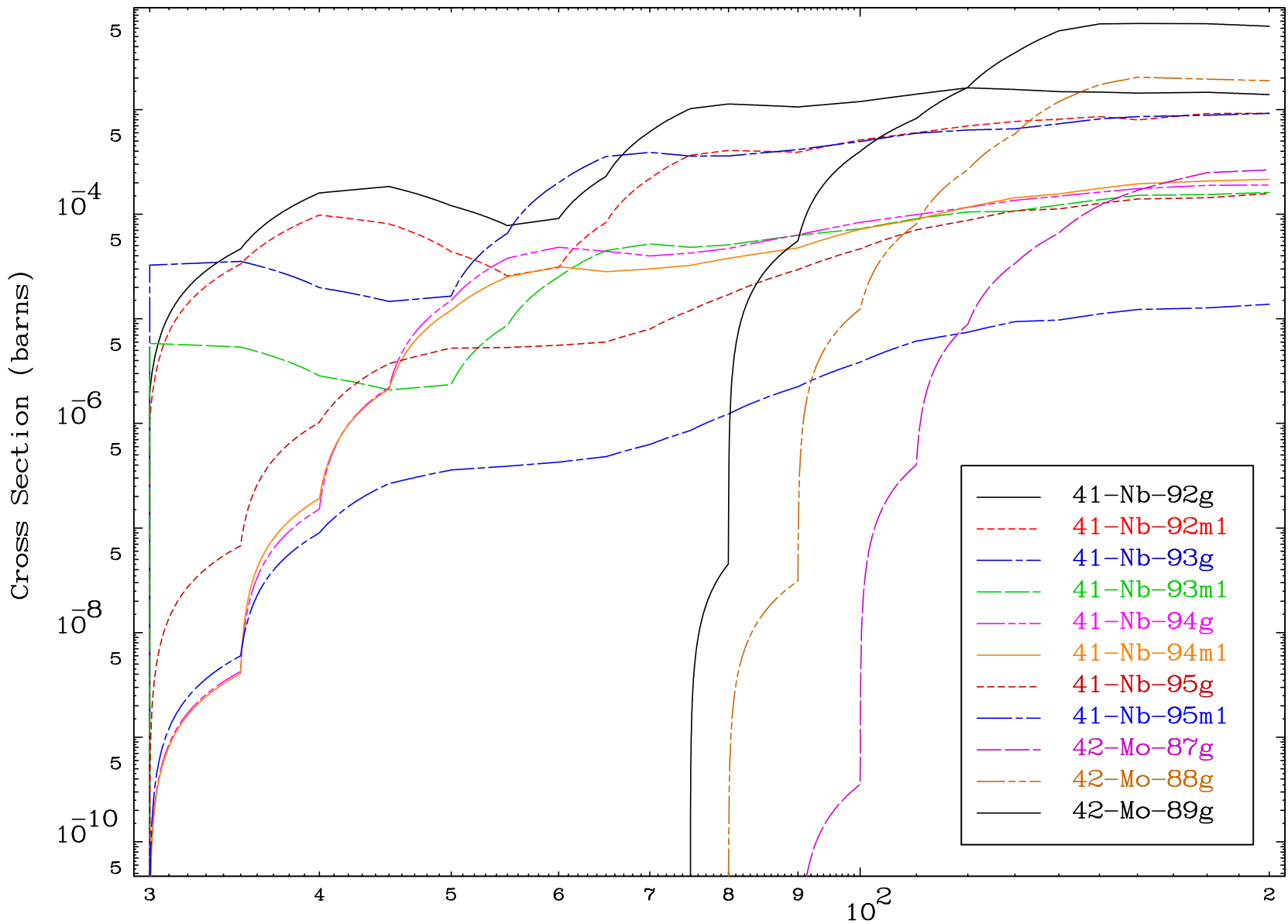
44-Ru-100

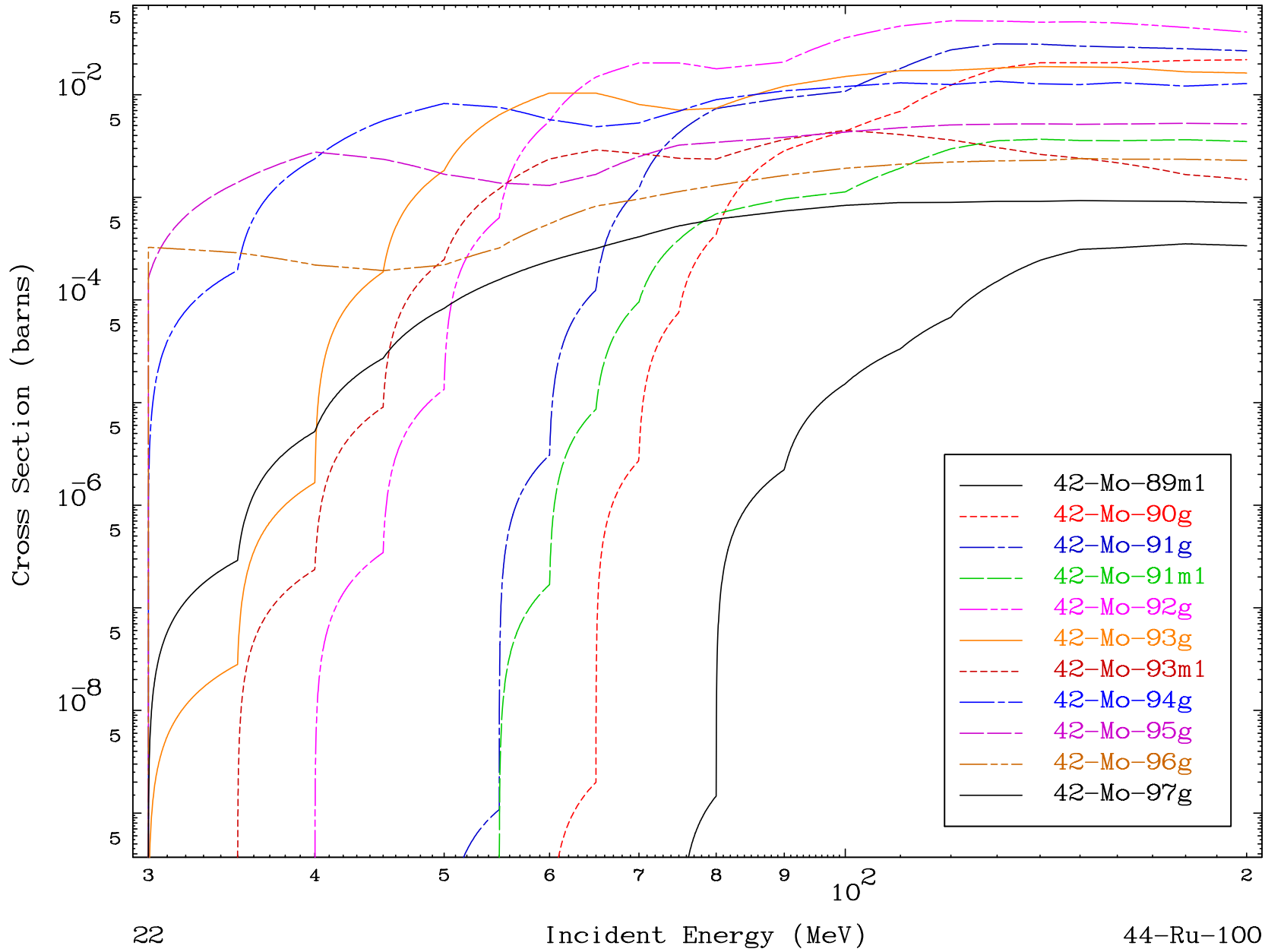
Radionuclide Production Cross Section



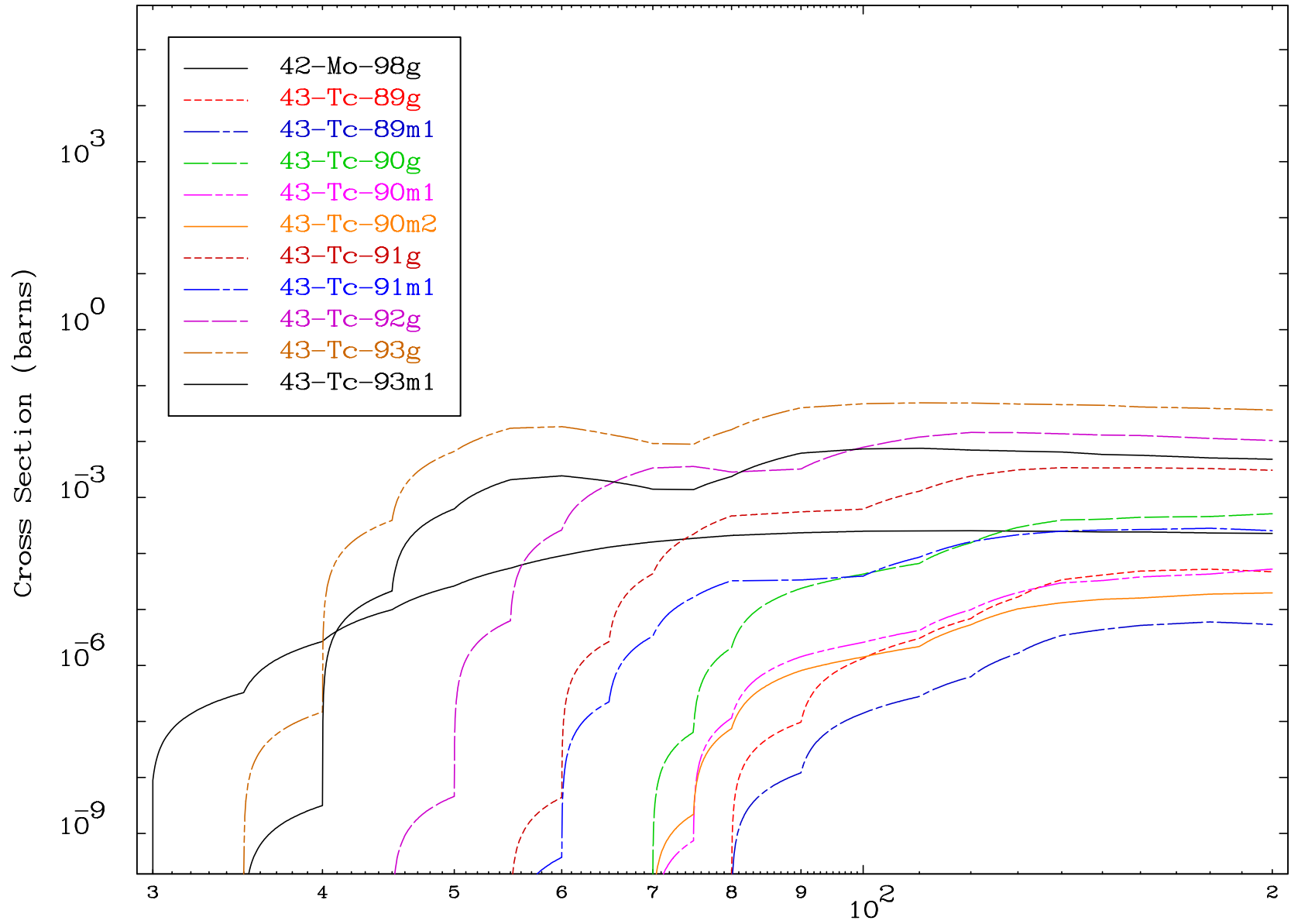




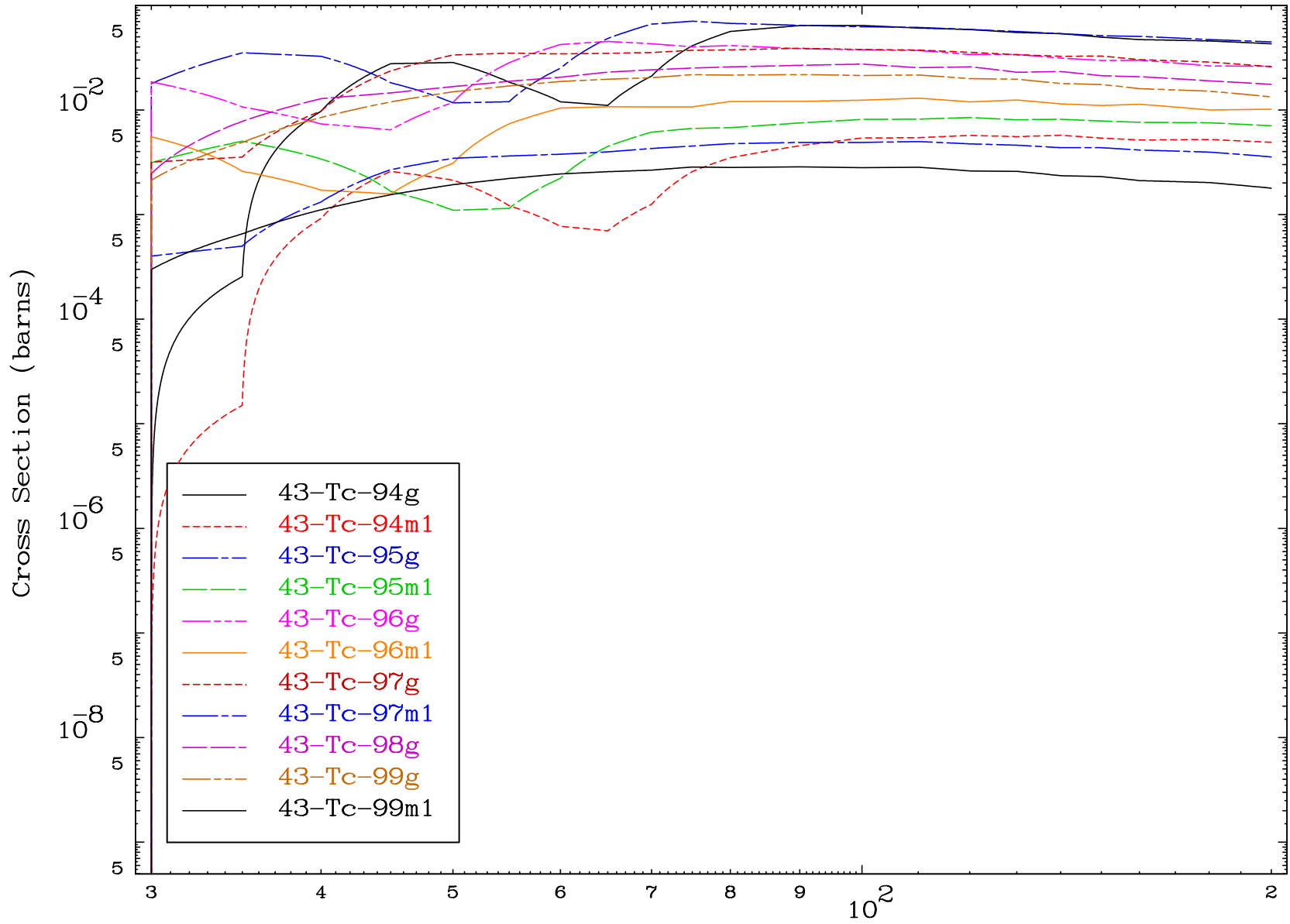


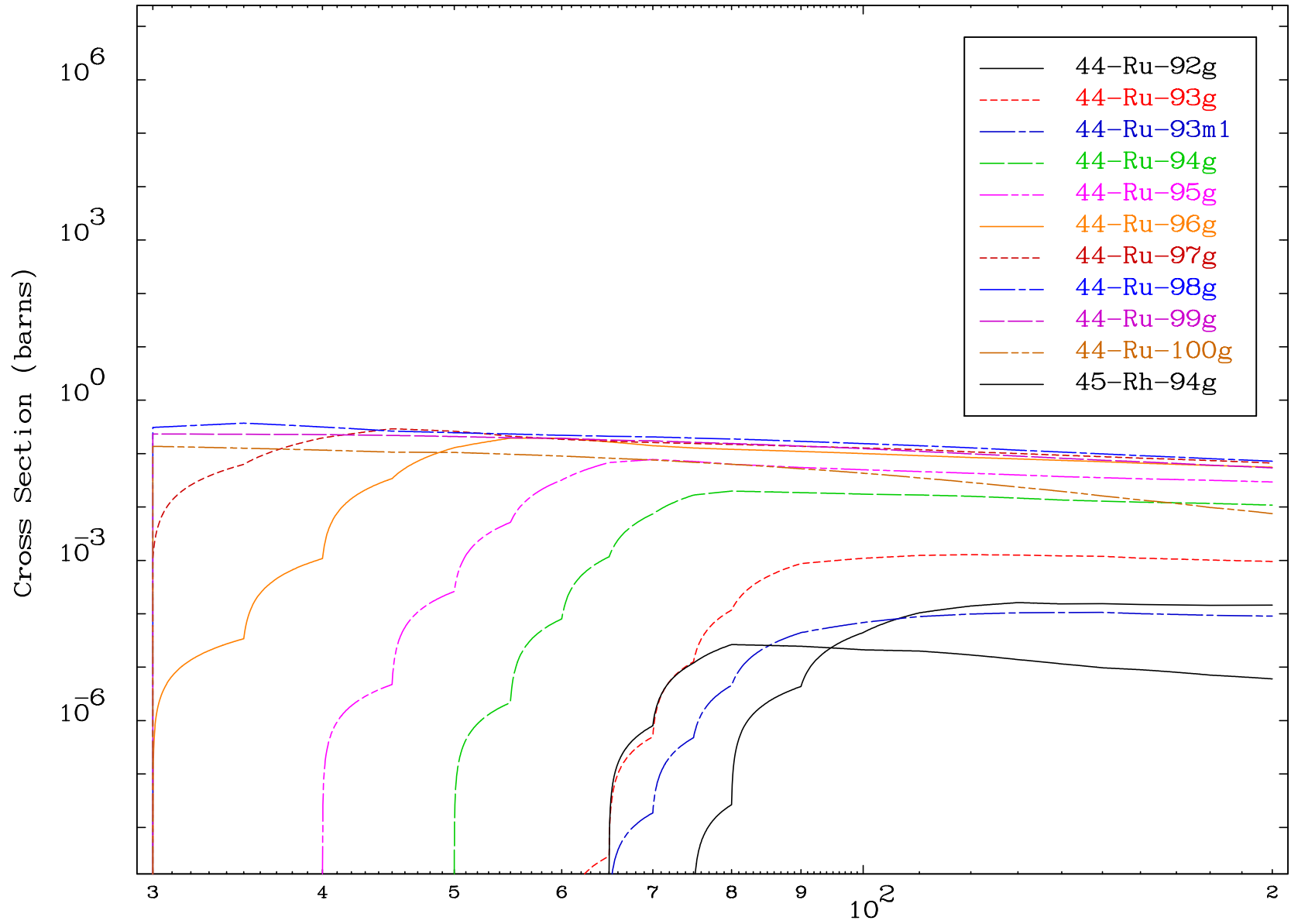


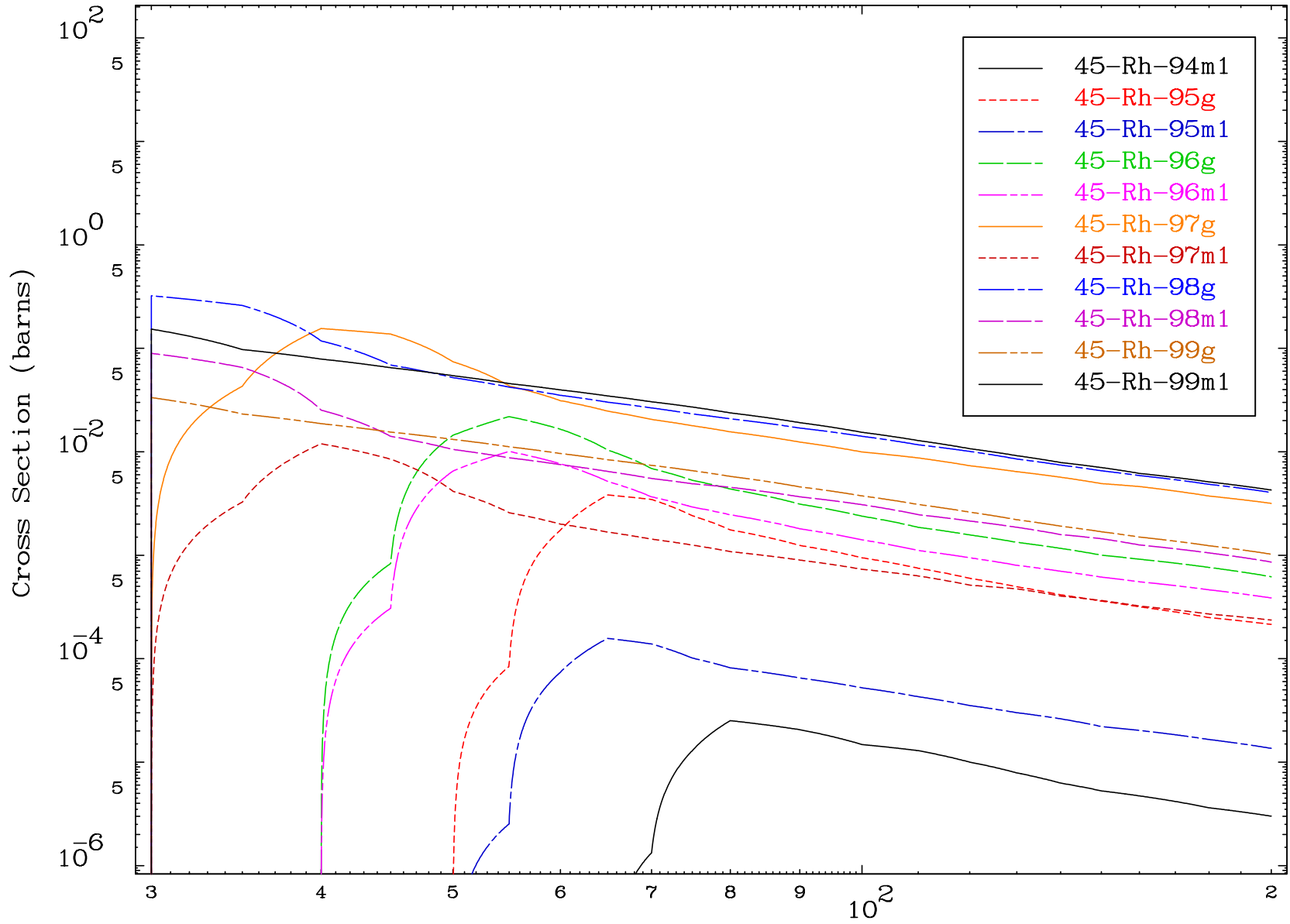
Radionuclide Production Cross Section



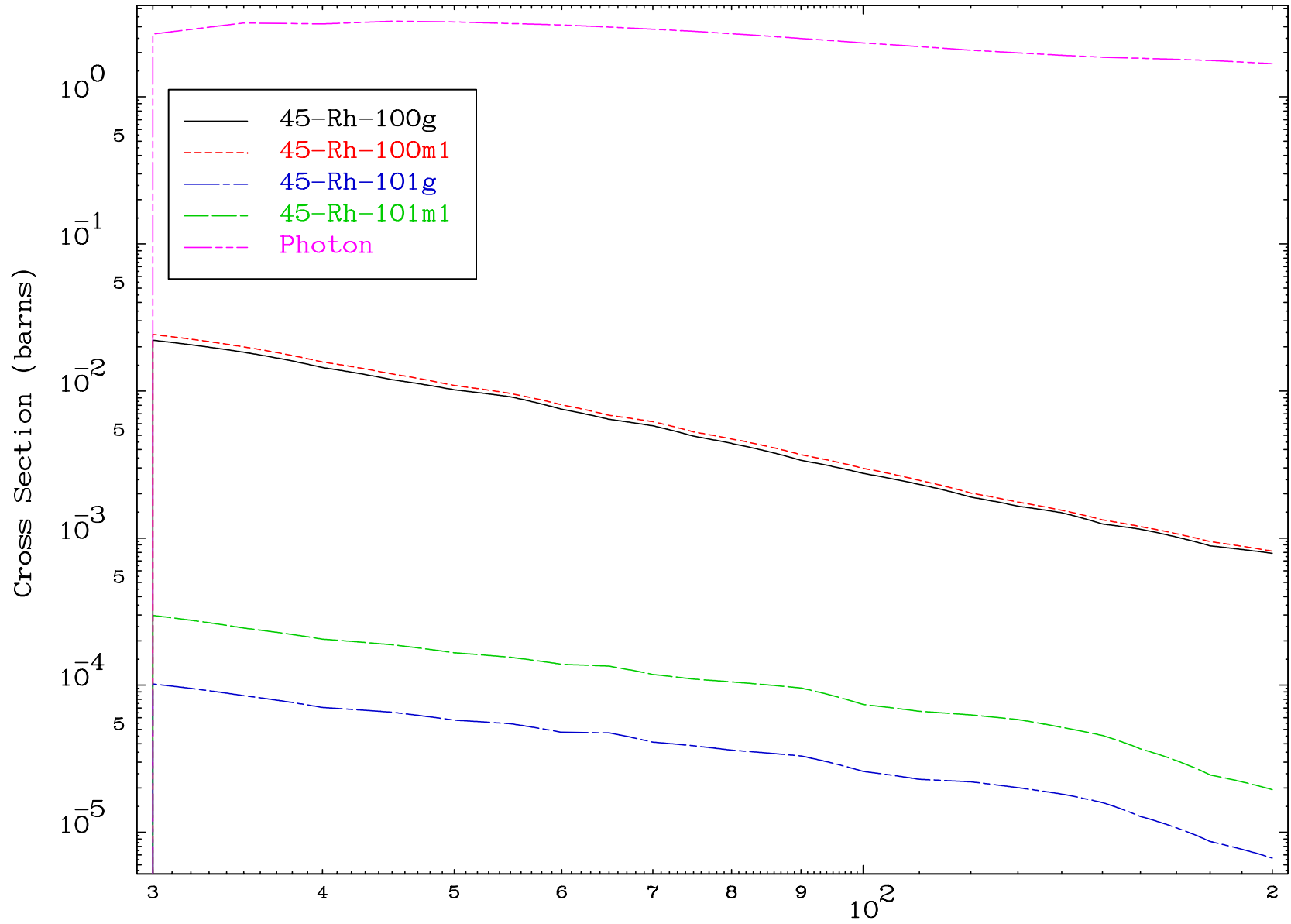
Radionuclide Production Cross Section







Radionuclide Production Cross Section

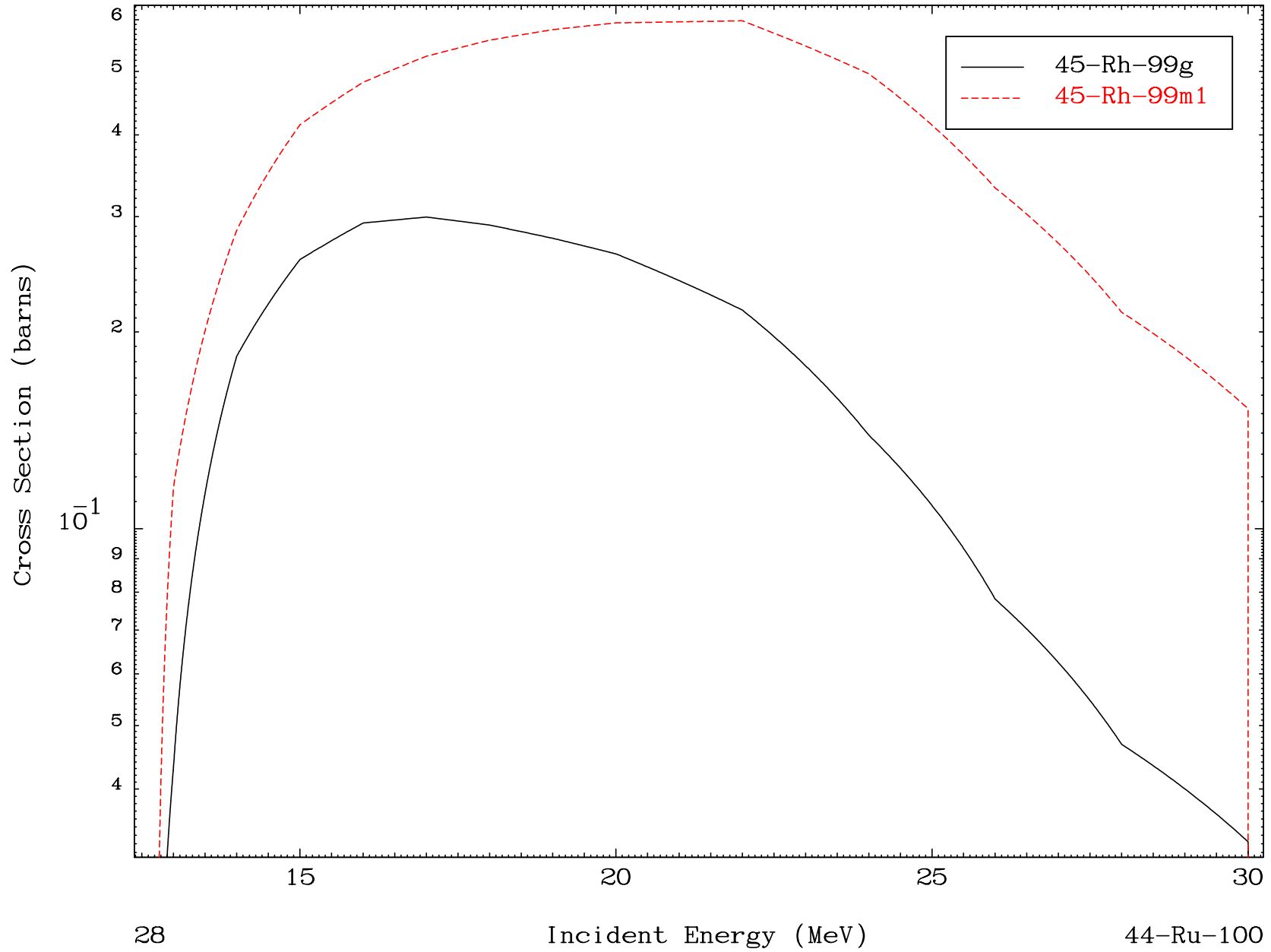


MAT 4437

(p,2n)

44-Ru-100

Radionuclide Production Cross Section

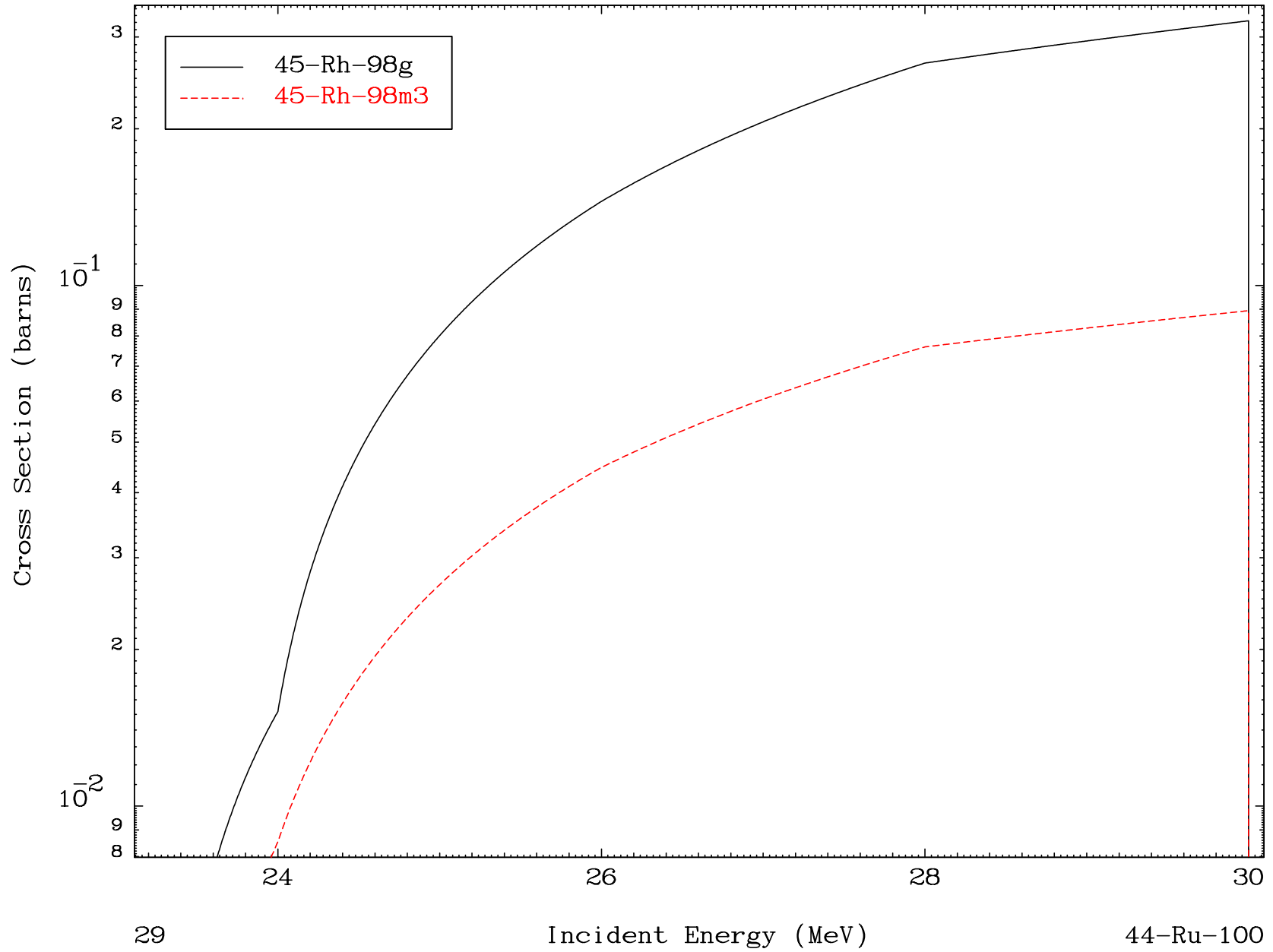


MAT 4437

(p,3n)

44-Ru-100

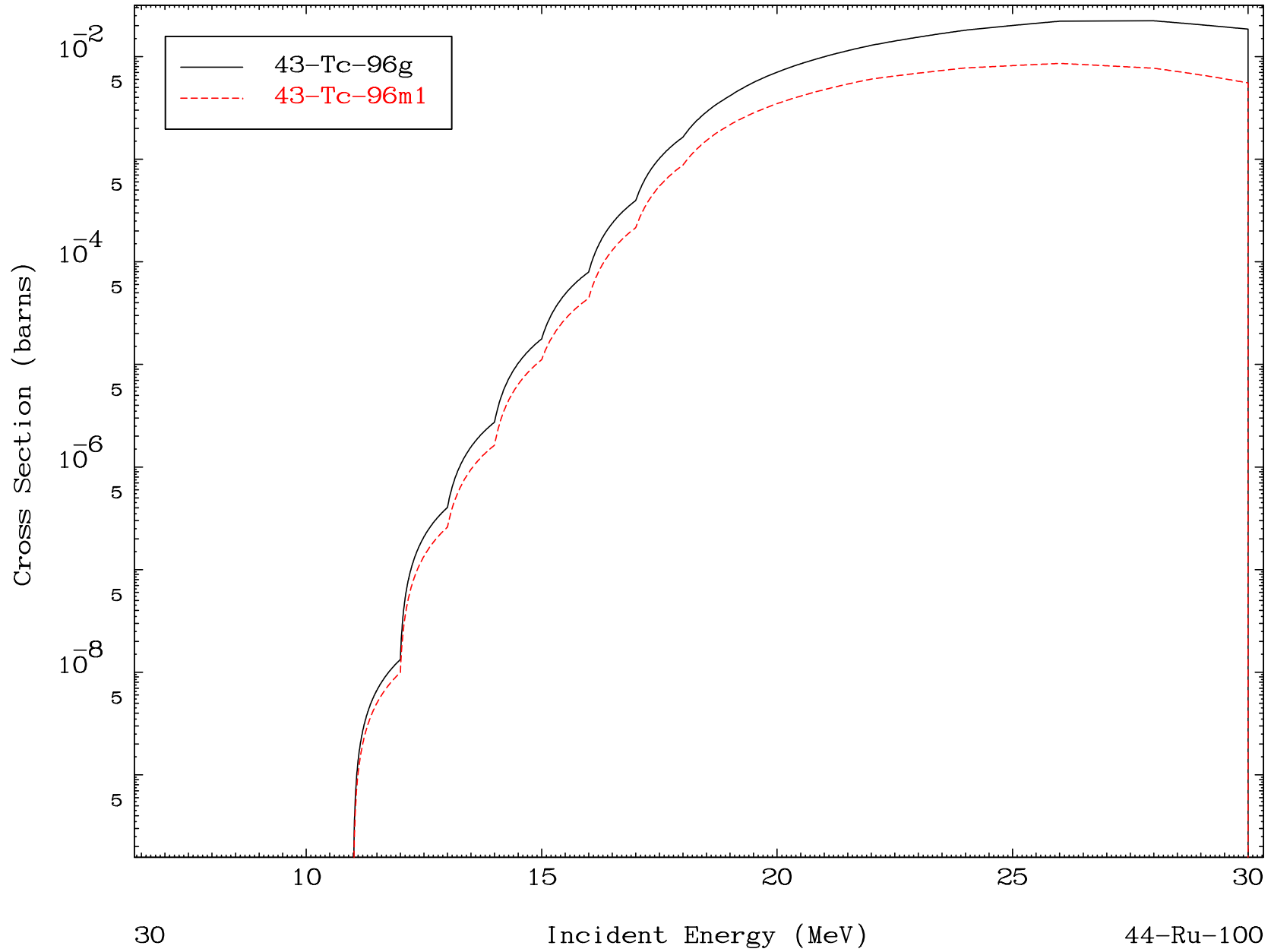
Radionuclide Production Cross Section



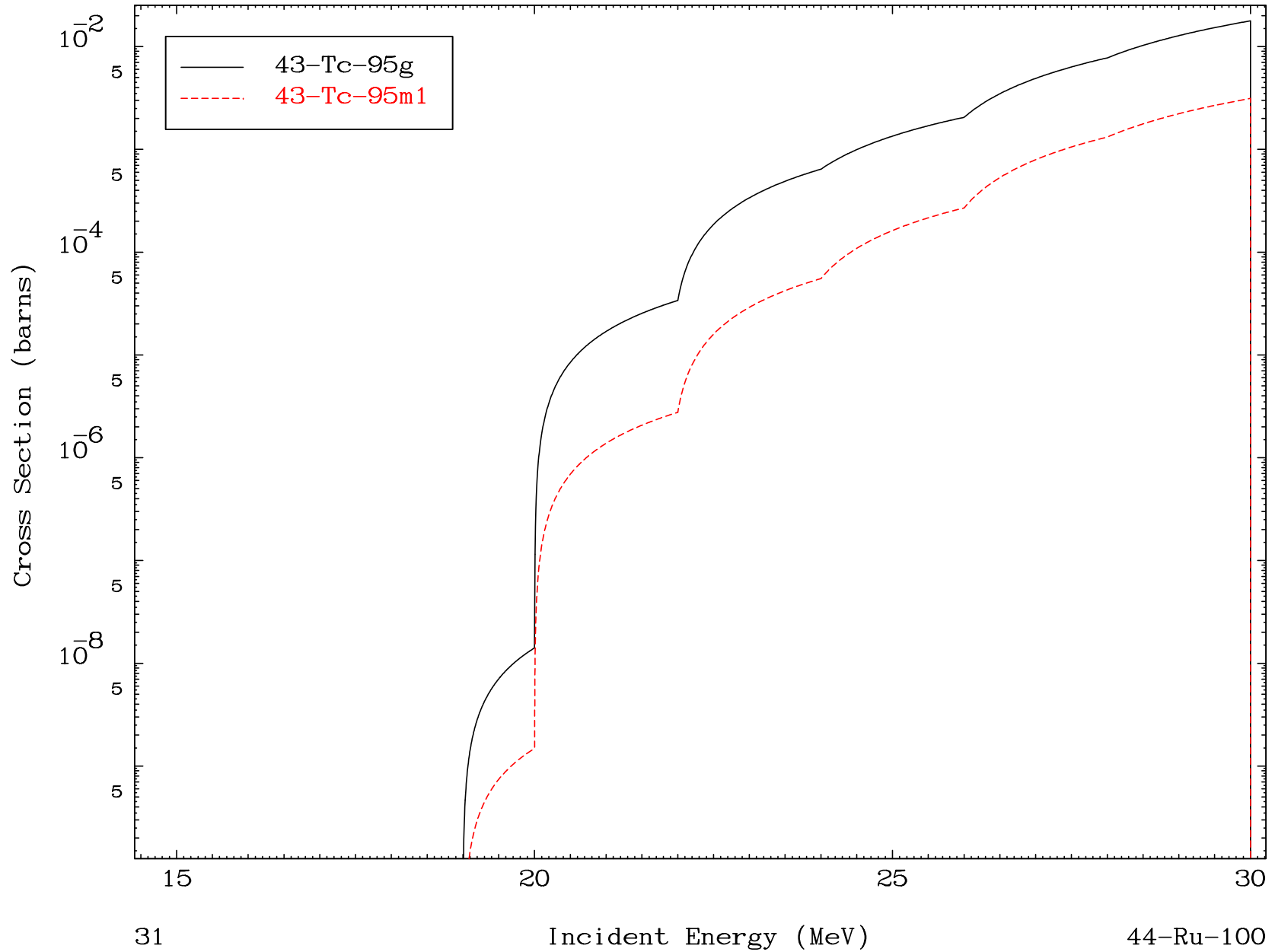
MAT 4437

(p,n') α
Radionuclide Production Cross Section

44-Ru-100



Radionuclide Production Cross Section

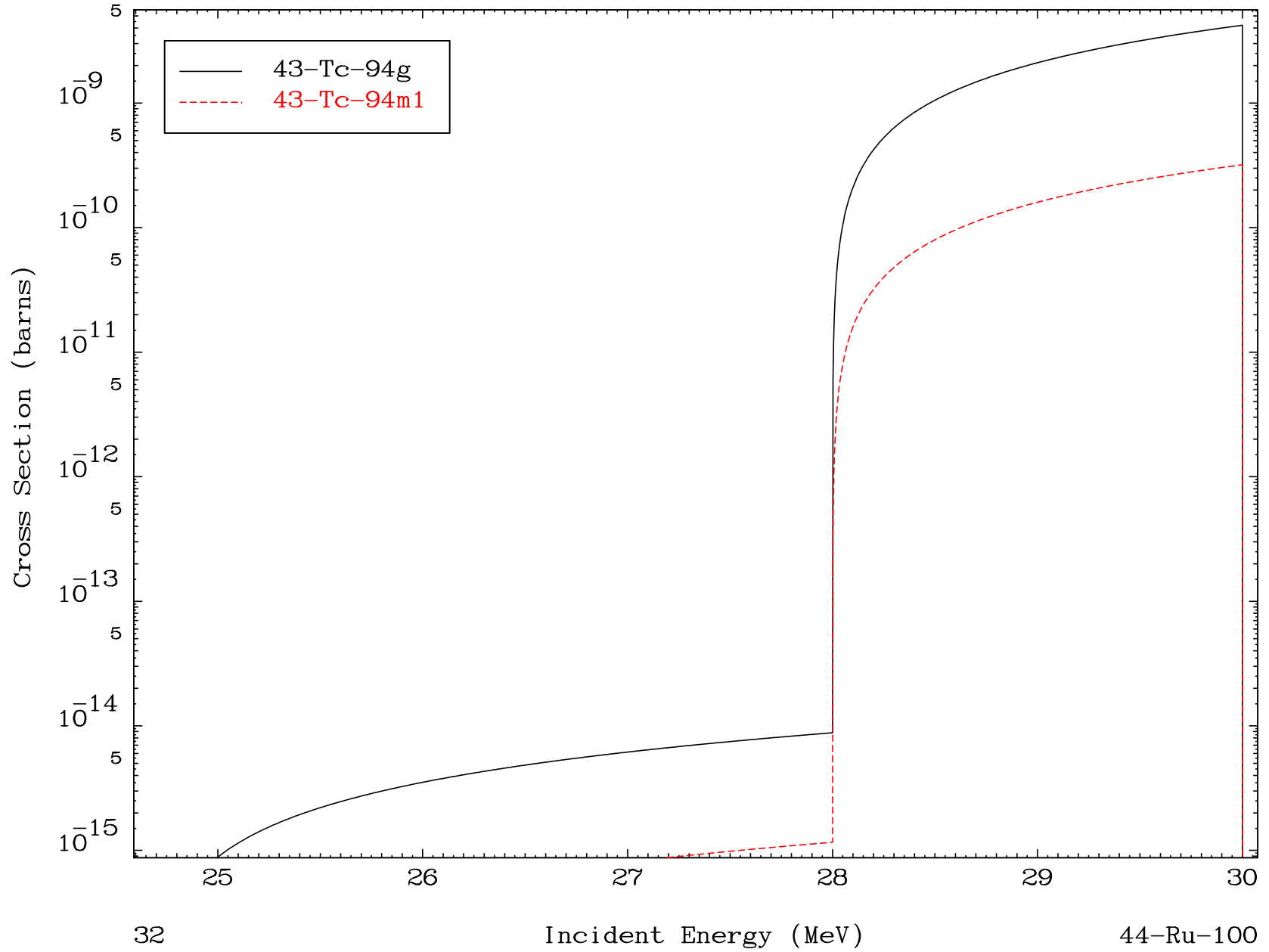


MAT 4437

(p,3n) α

44-Ru-100

Radionuclide Production Cross Section



32

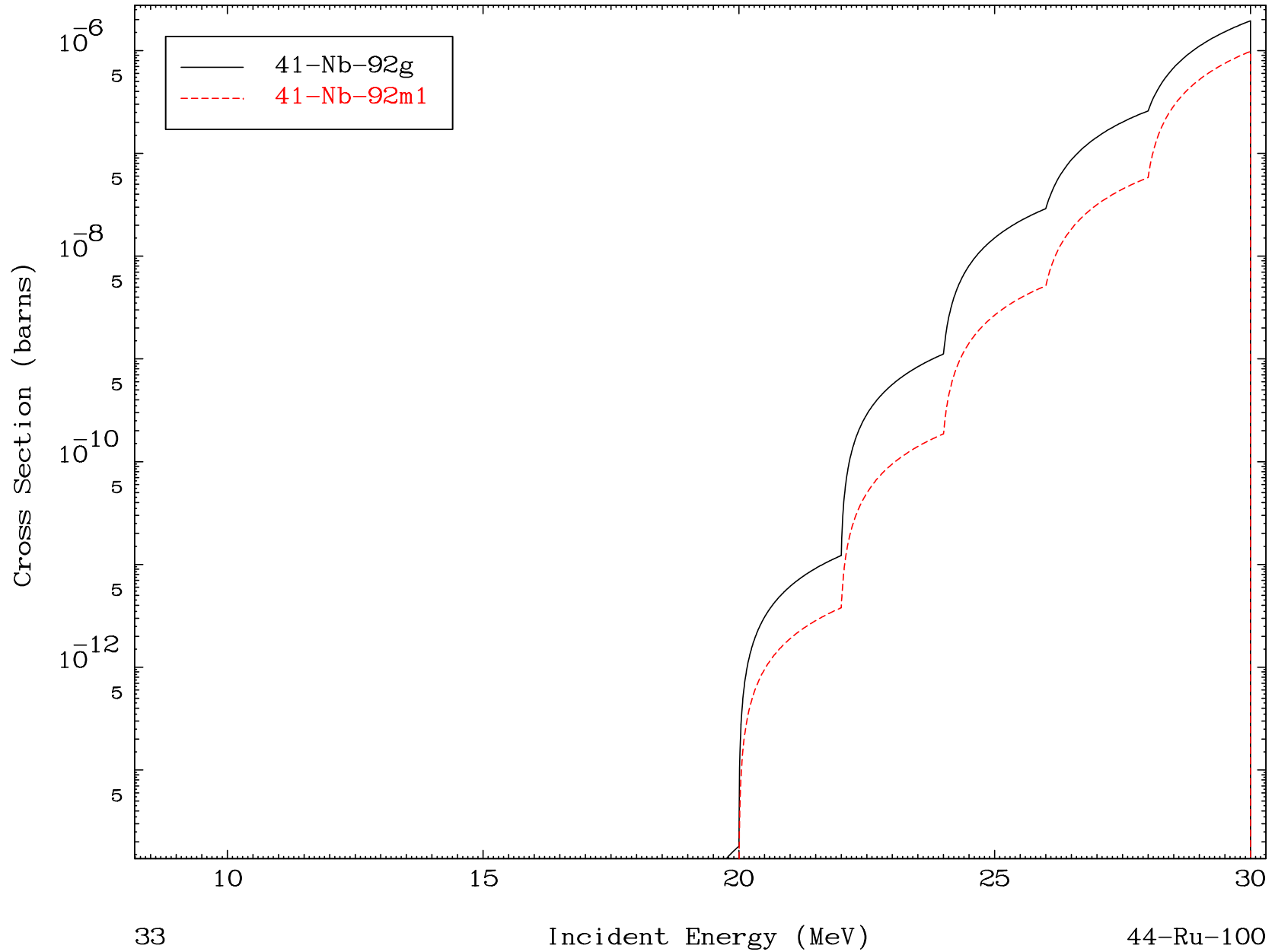
Incident Energy (MeV)

44-Ru-100

MAT 4437

(p,n') 2 α
Radionuclide Production Cross Section

44-Ru-100



33

Incident Energy (MeV)

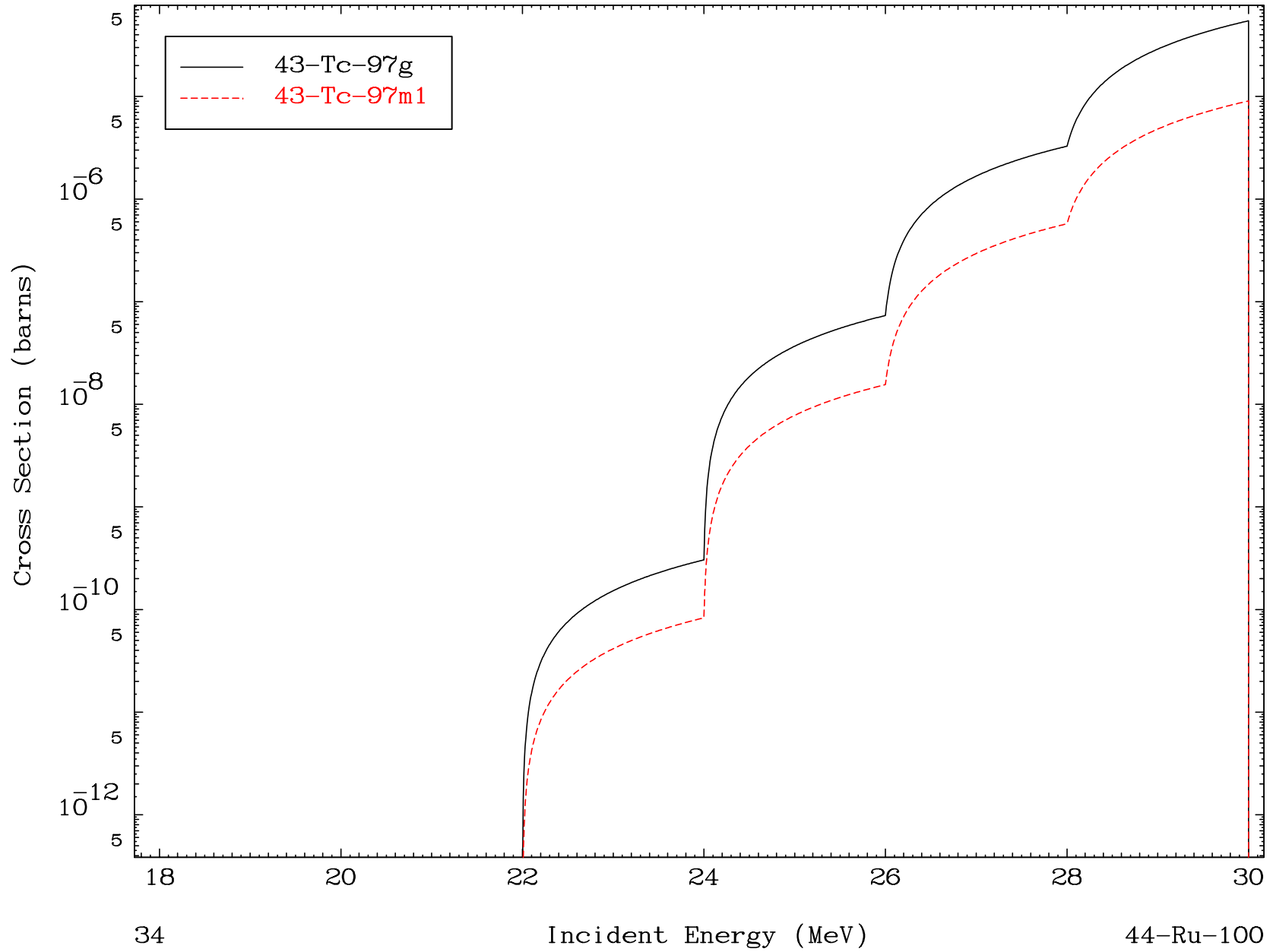
44-Ru-100

MAT 4437

(p,n') He-3

44-Ru-100

Radionuclide Production Cross Section



34

Incident Energy (MeV)

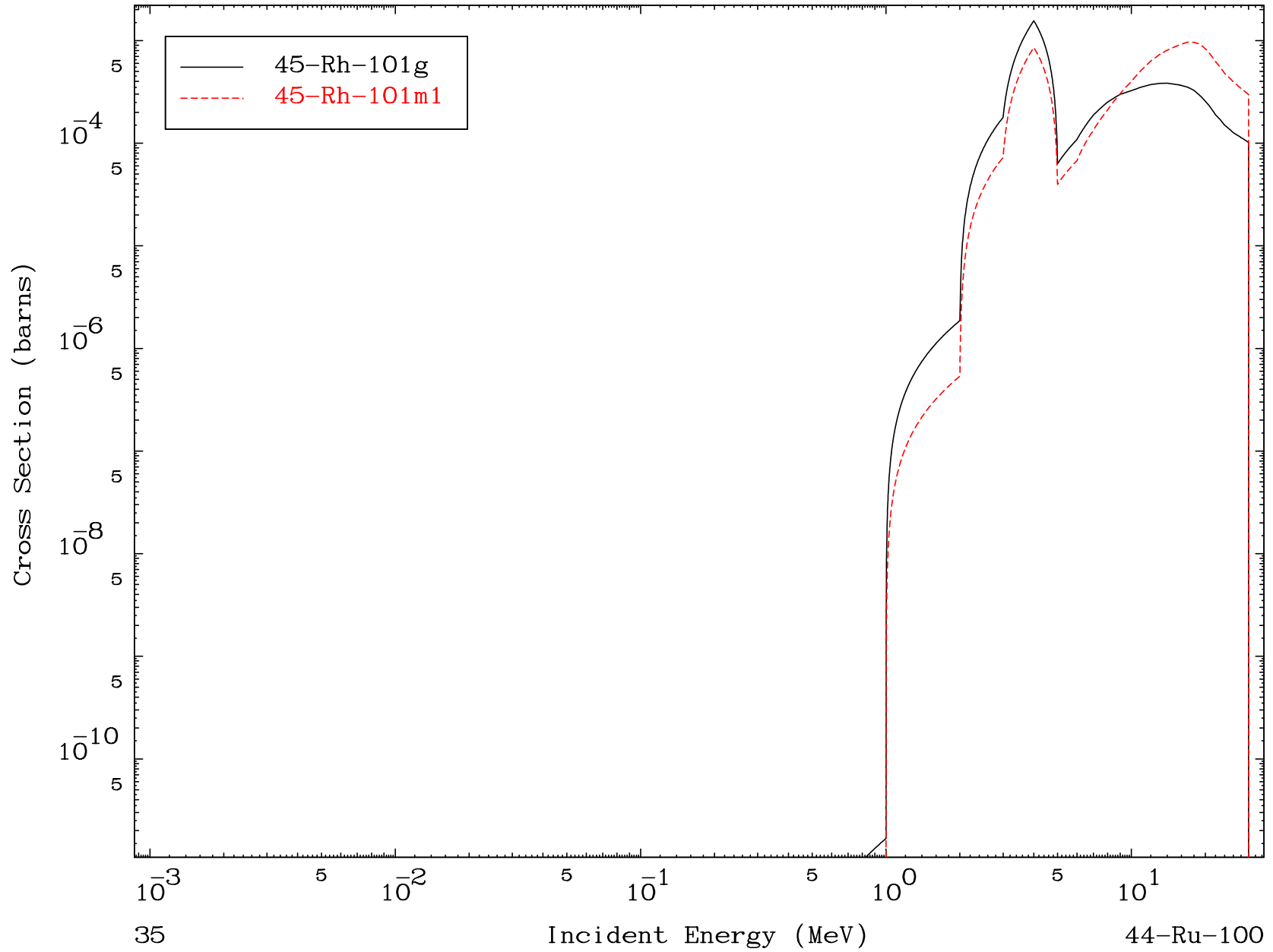
44-Ru-100

MAT 4437

(p, γ)

44-Ru-100

Radionuclide Production Cross Section

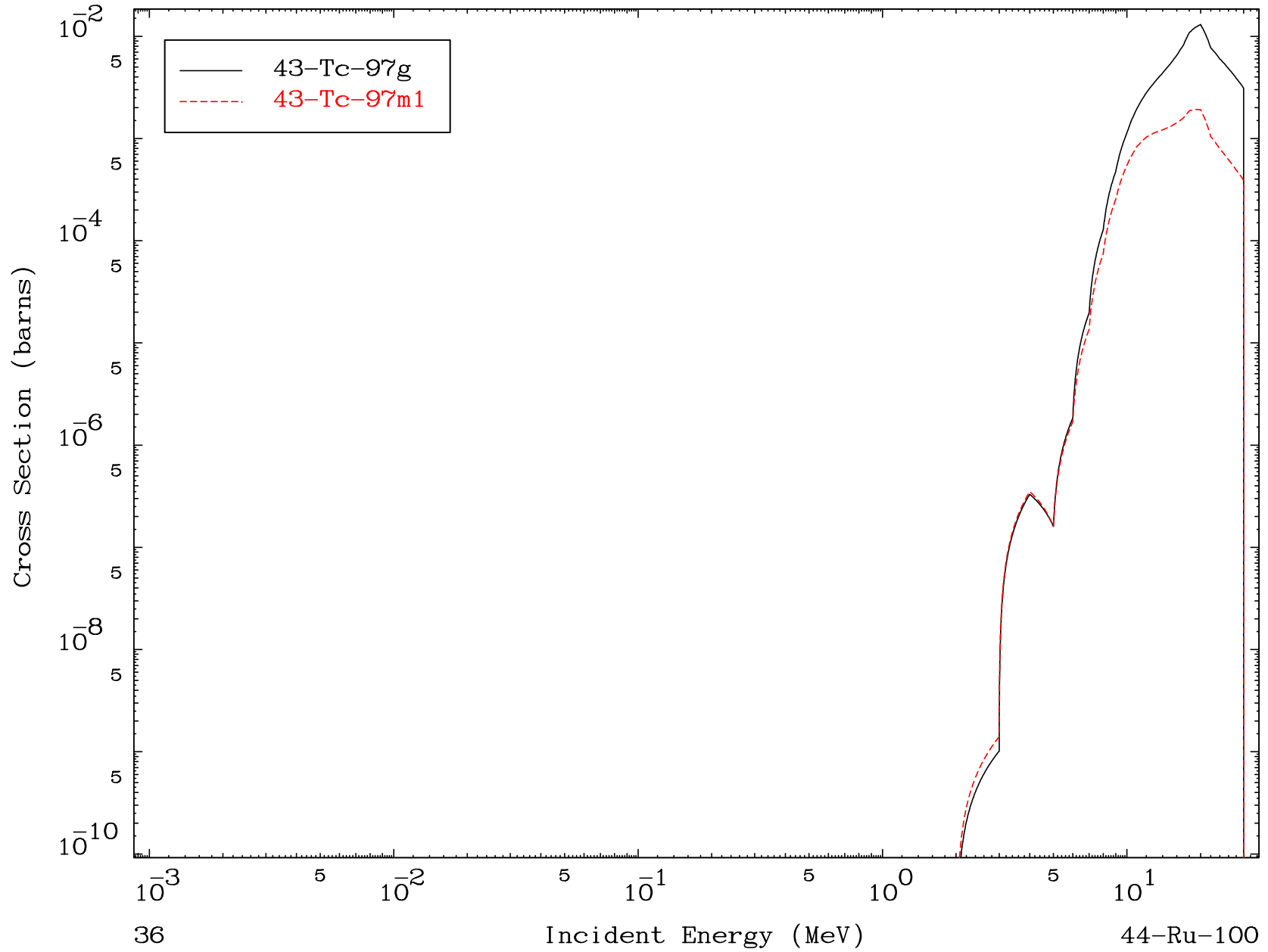


MAT 4437

(p, α)

44-Ru-100

Radionuclide Production Cross Section

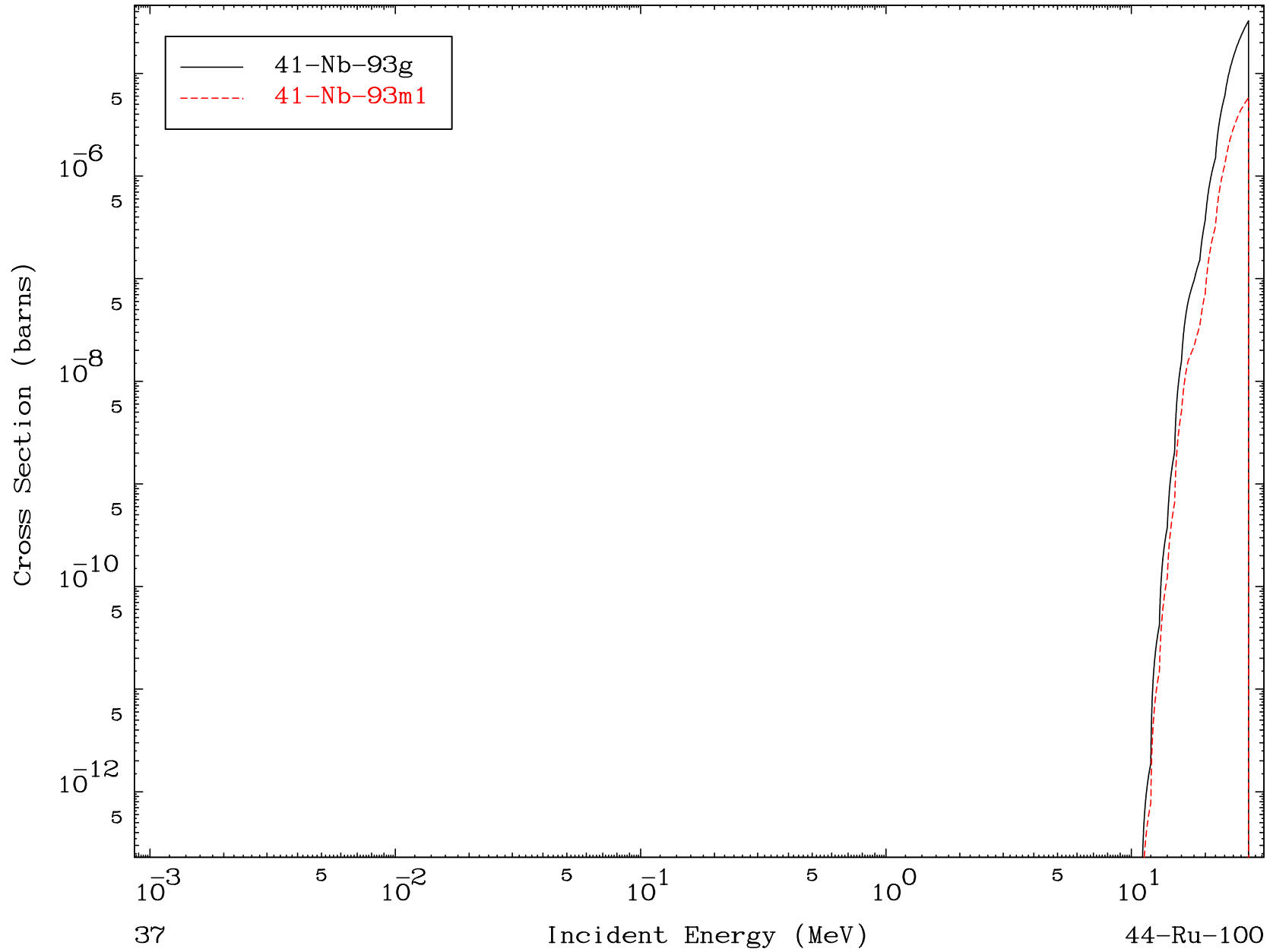


MAT 4437

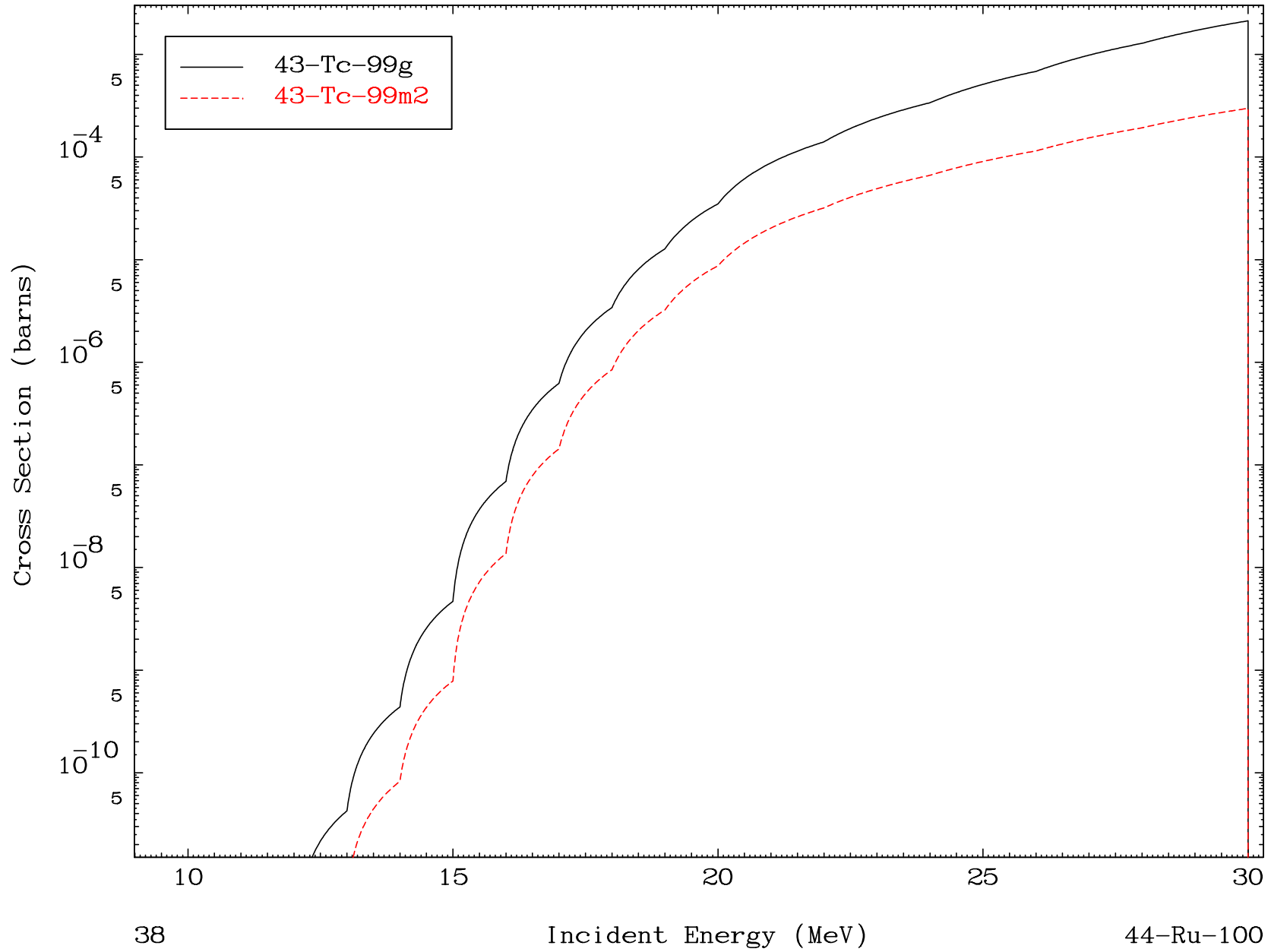
(p,2 α)

44-Ru-100

Radionuclide Production Cross Section



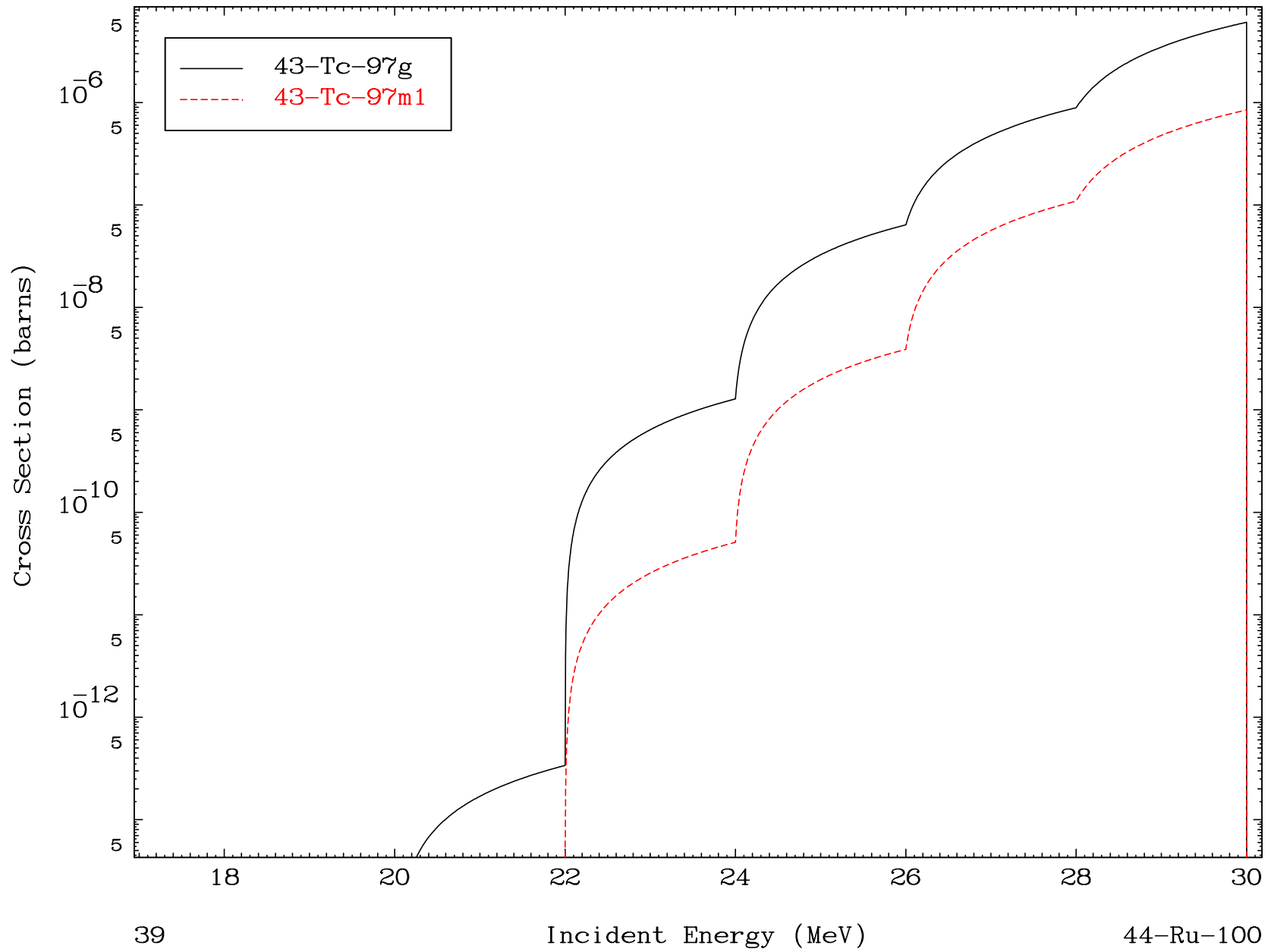
Radionuclide Production Cross Section



MAT 4437

(p,p) t
Radionuclide Production Cross Section

44-Ru-100



39

Incident Energy (MeV)

44-Ru-100