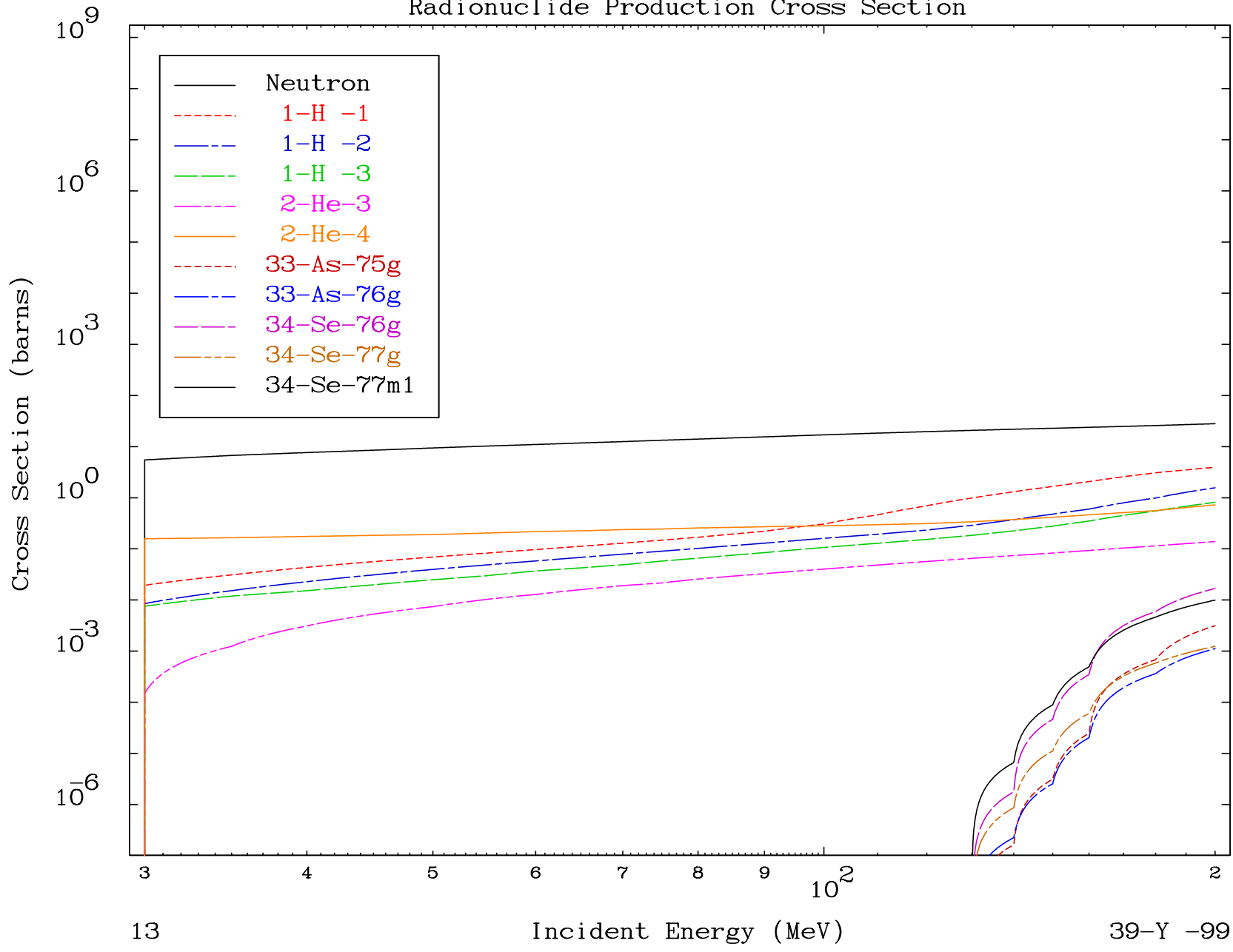
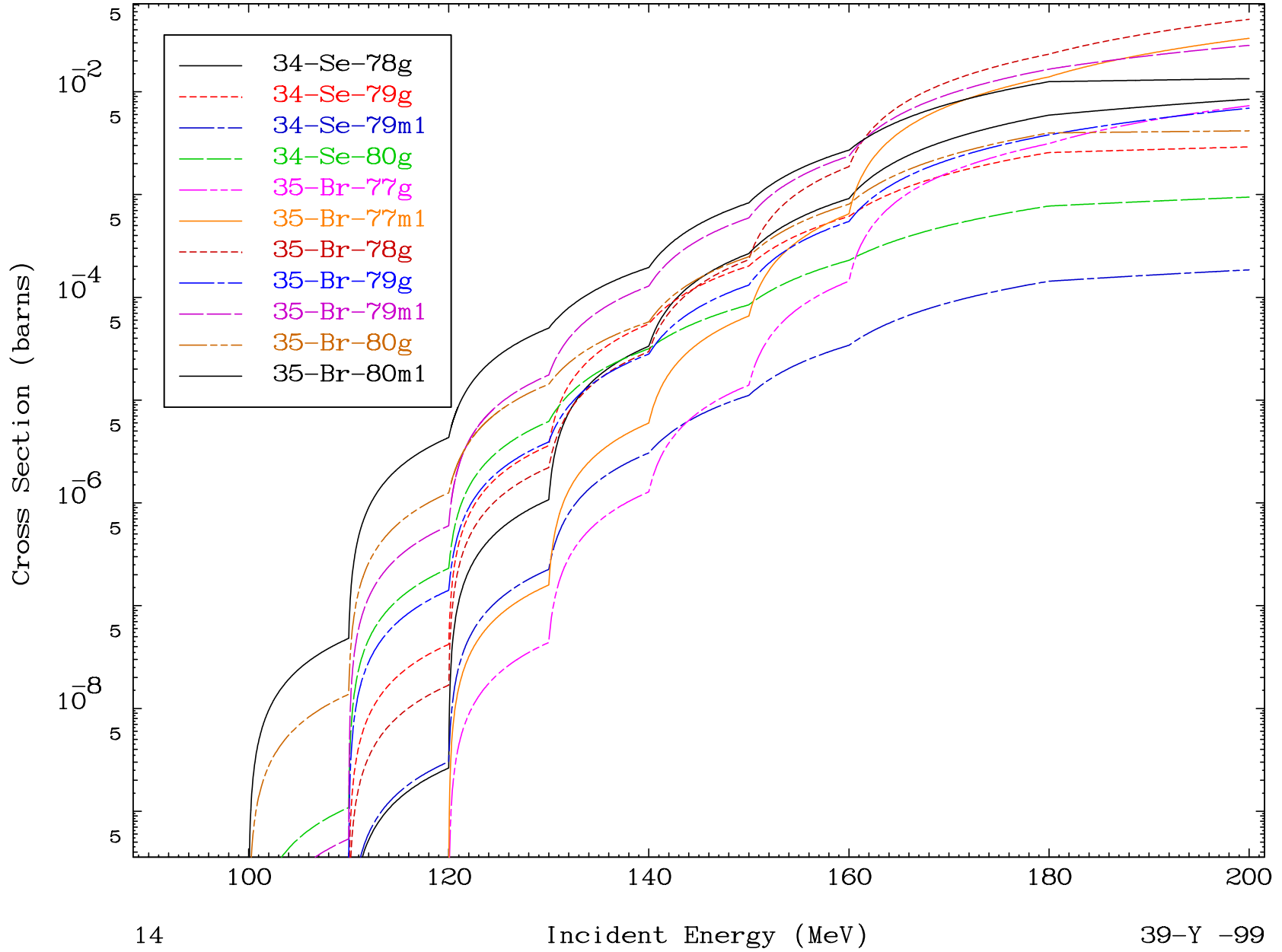


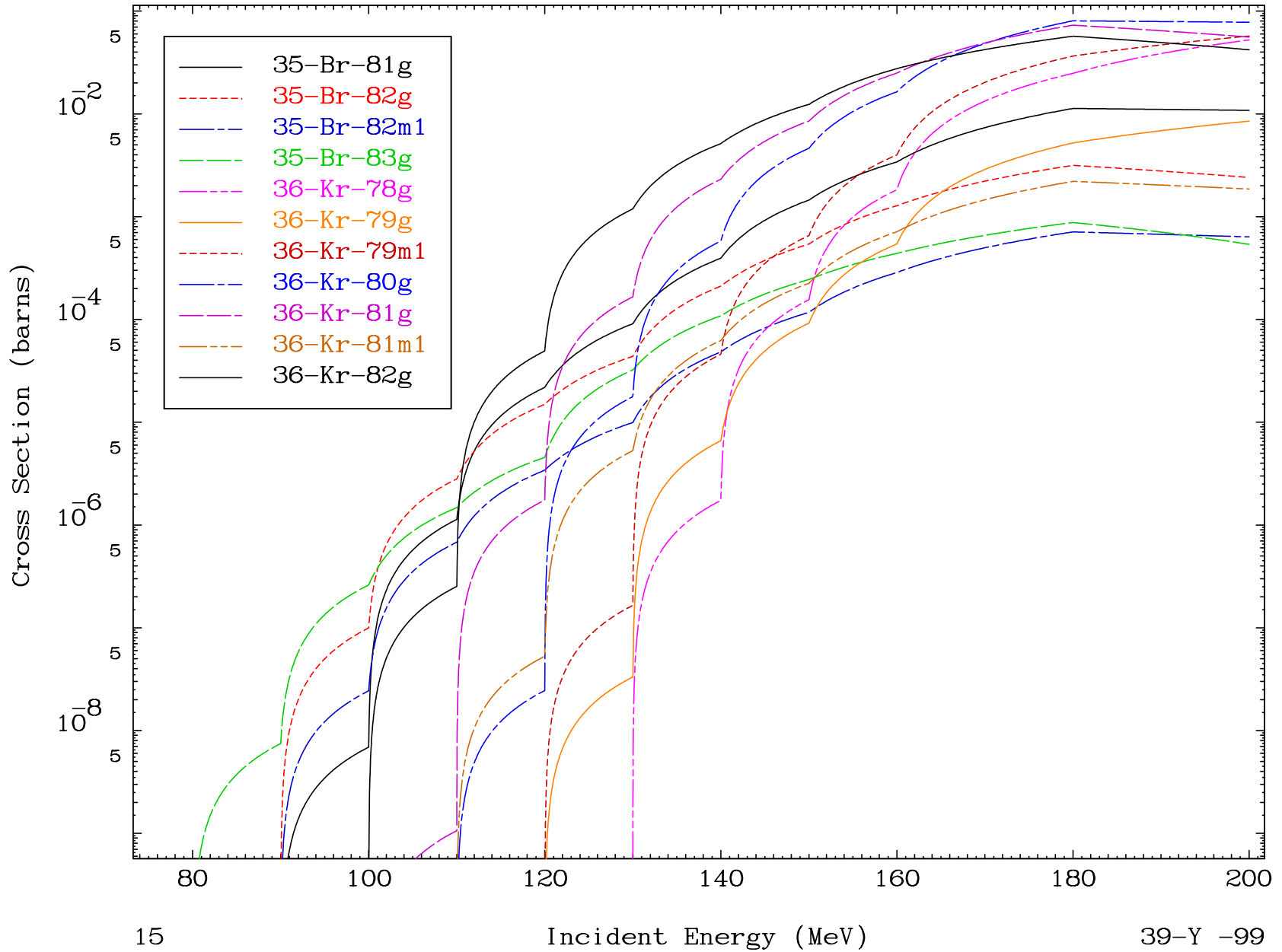
Radionuclide Production Cross Section

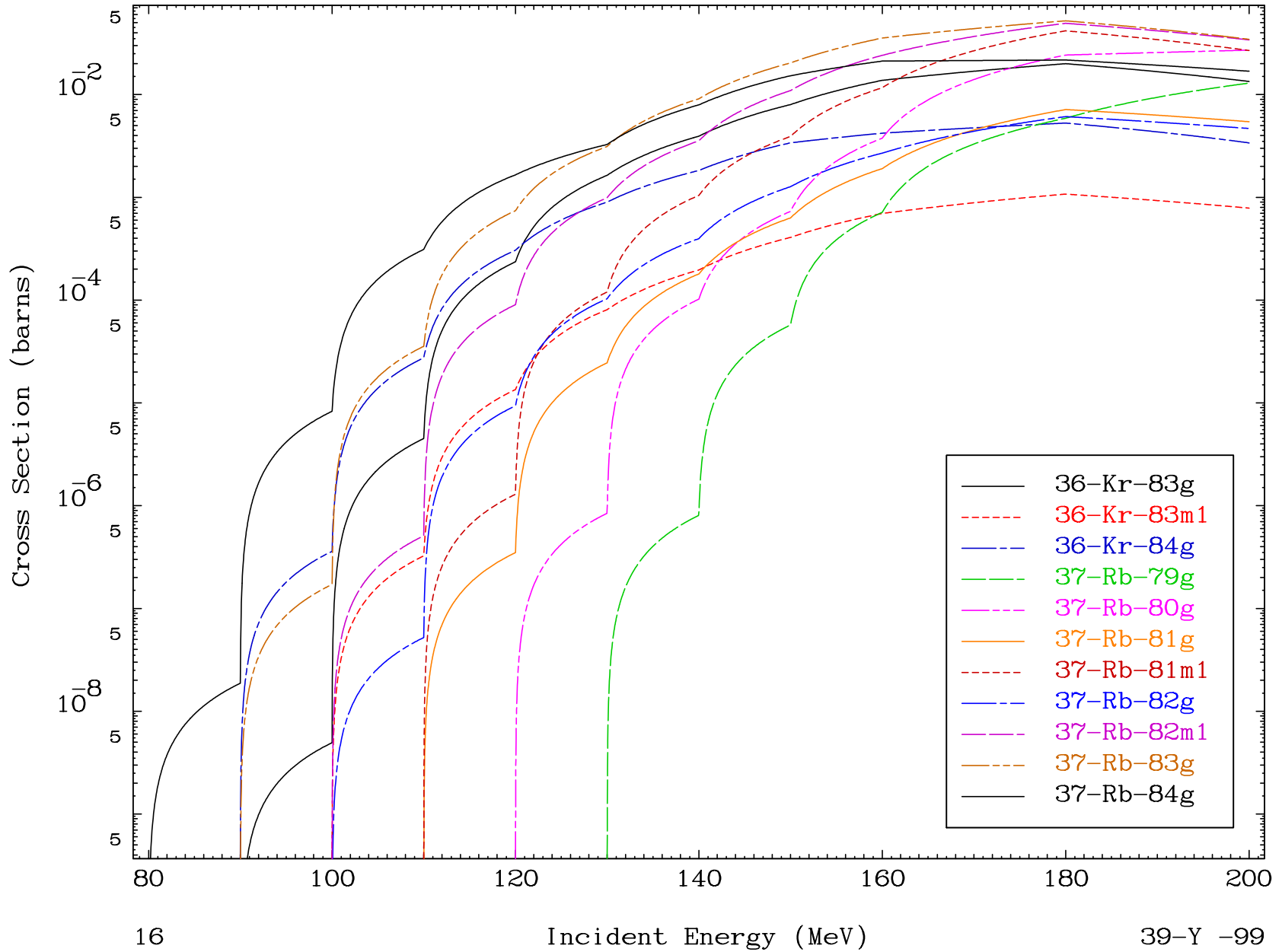


Radionuclide Production Cross Section

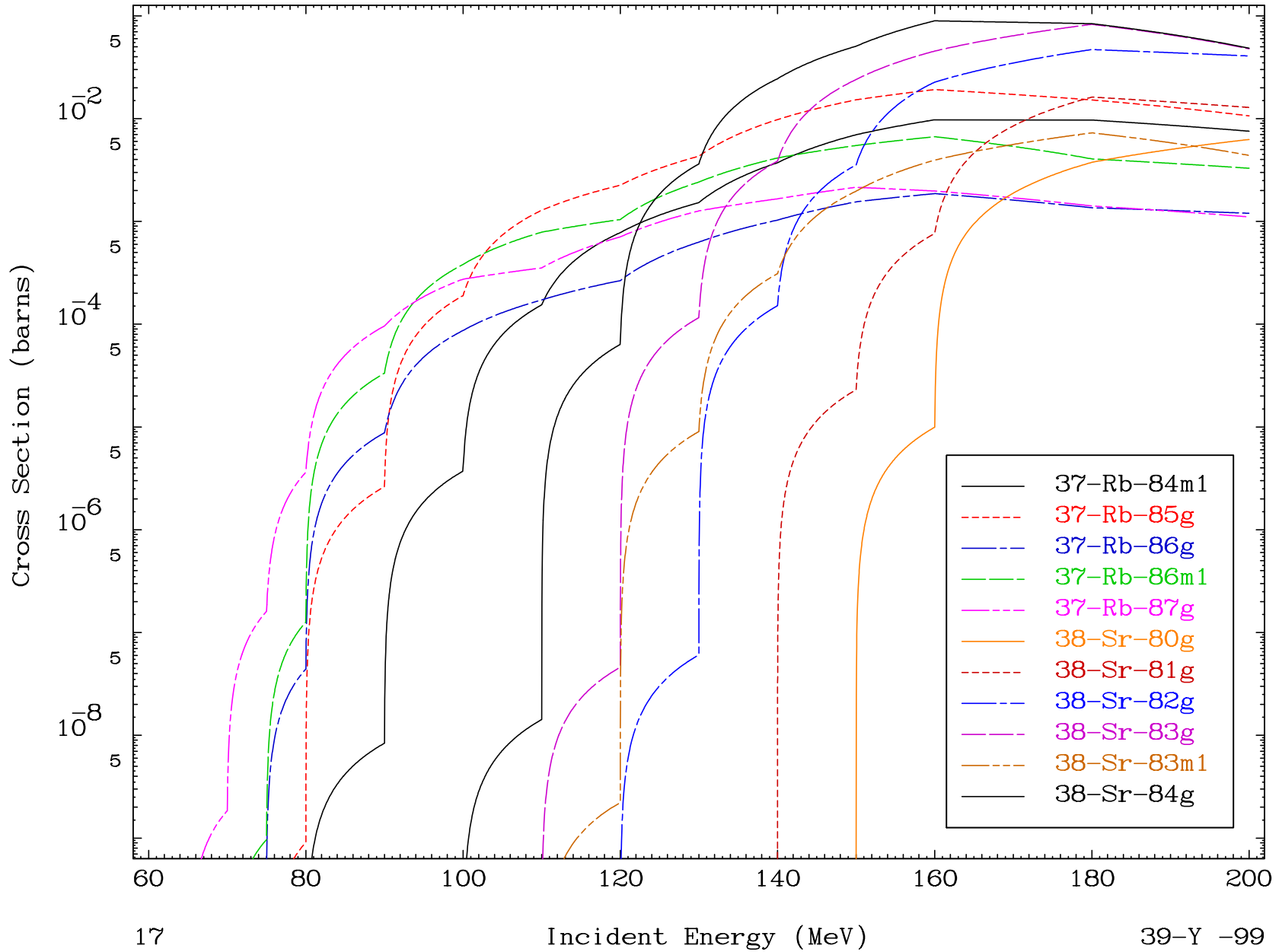


Radionuclide Production Cross Section

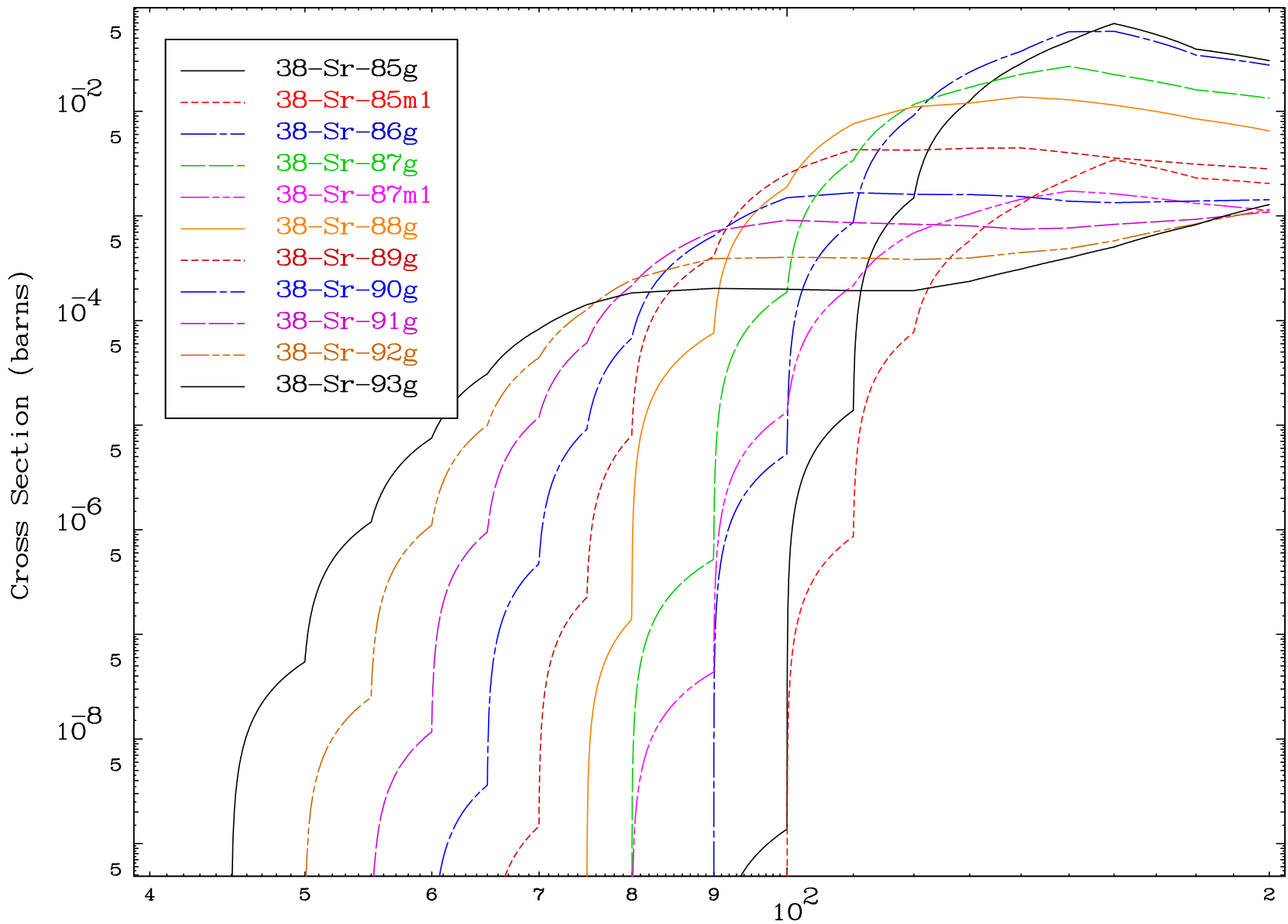




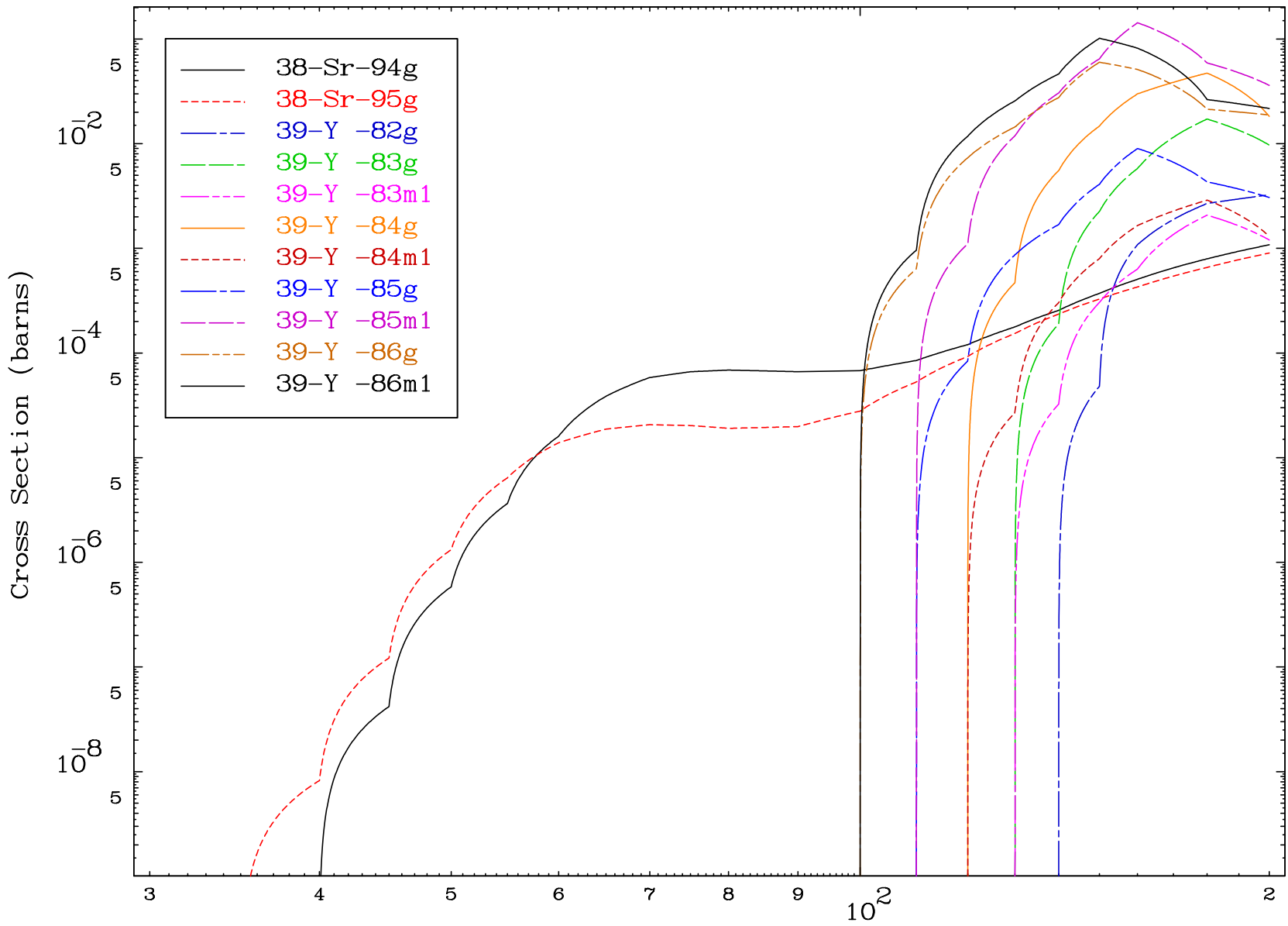
Radionuclide Production Cross Section

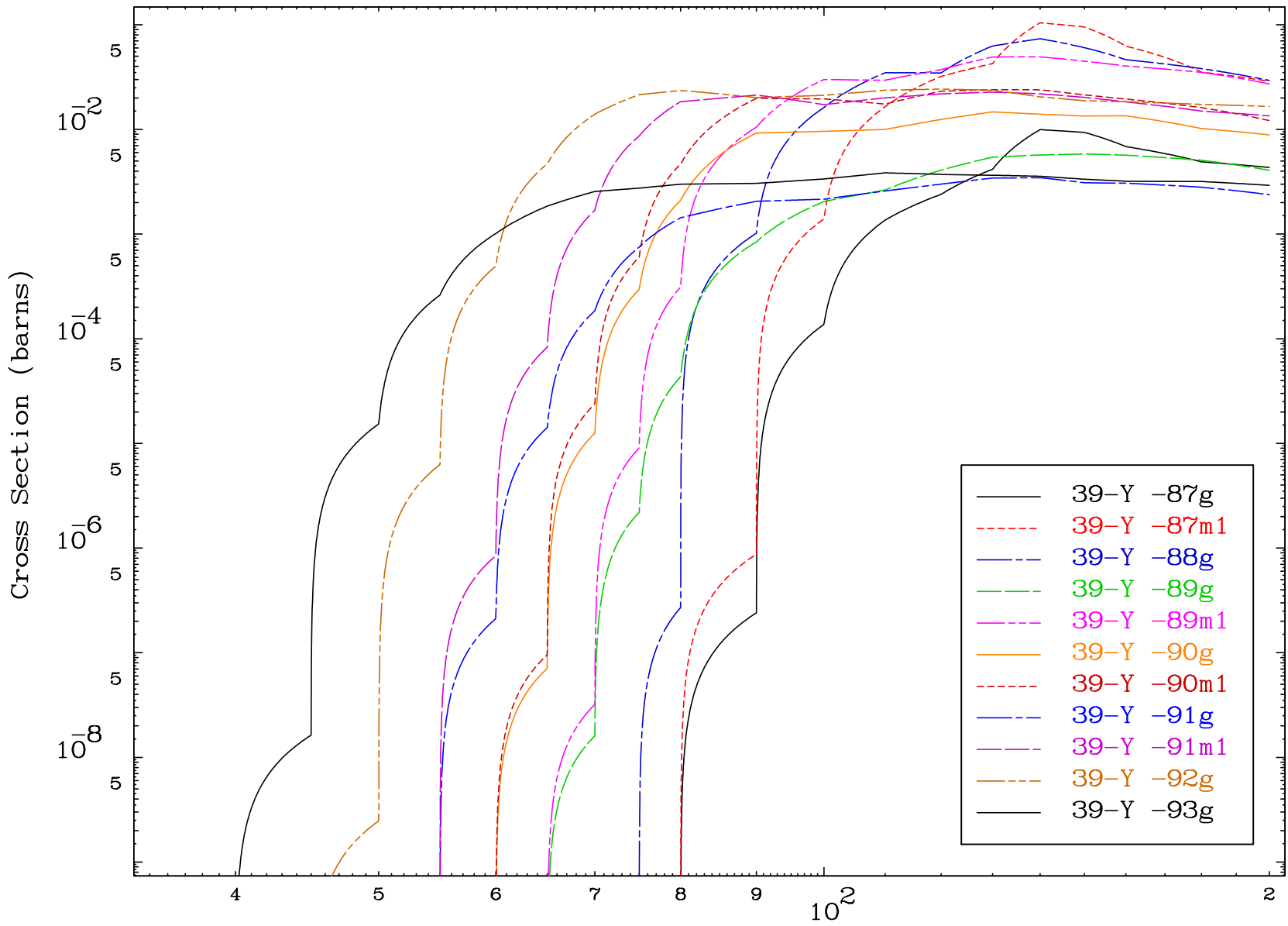


Radionuclide Production Cross Section

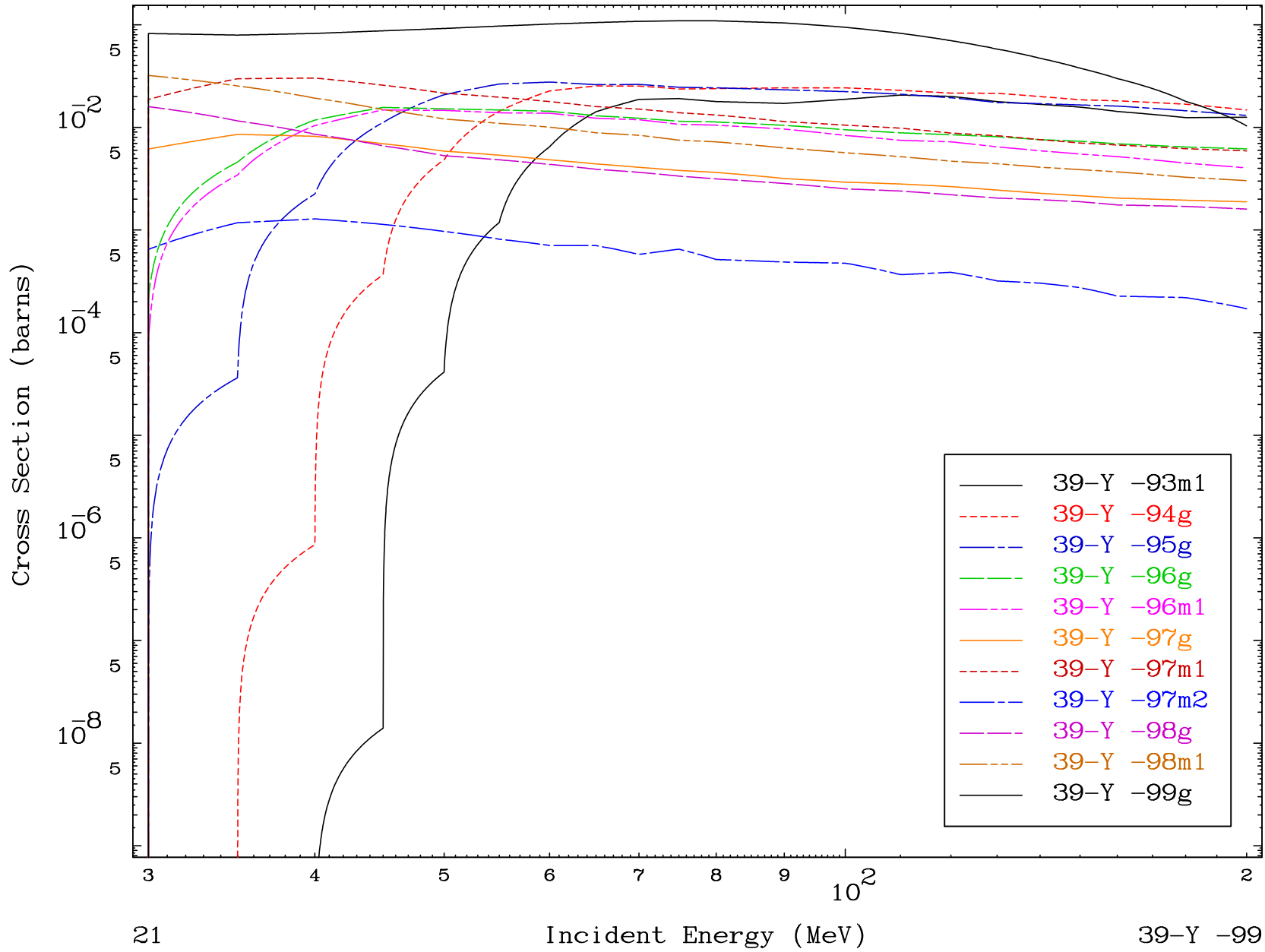


Radionuclide Production Cross Section

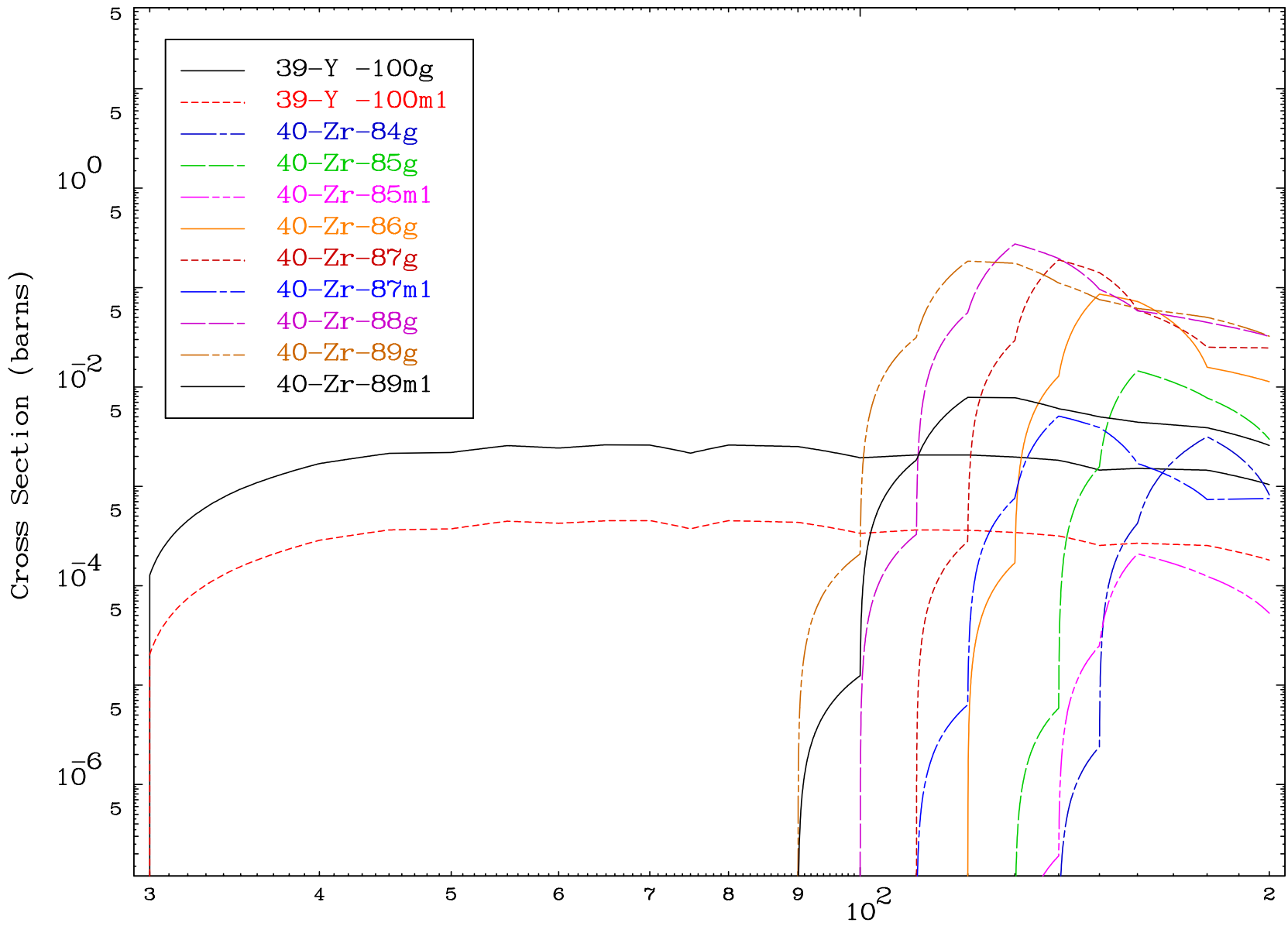


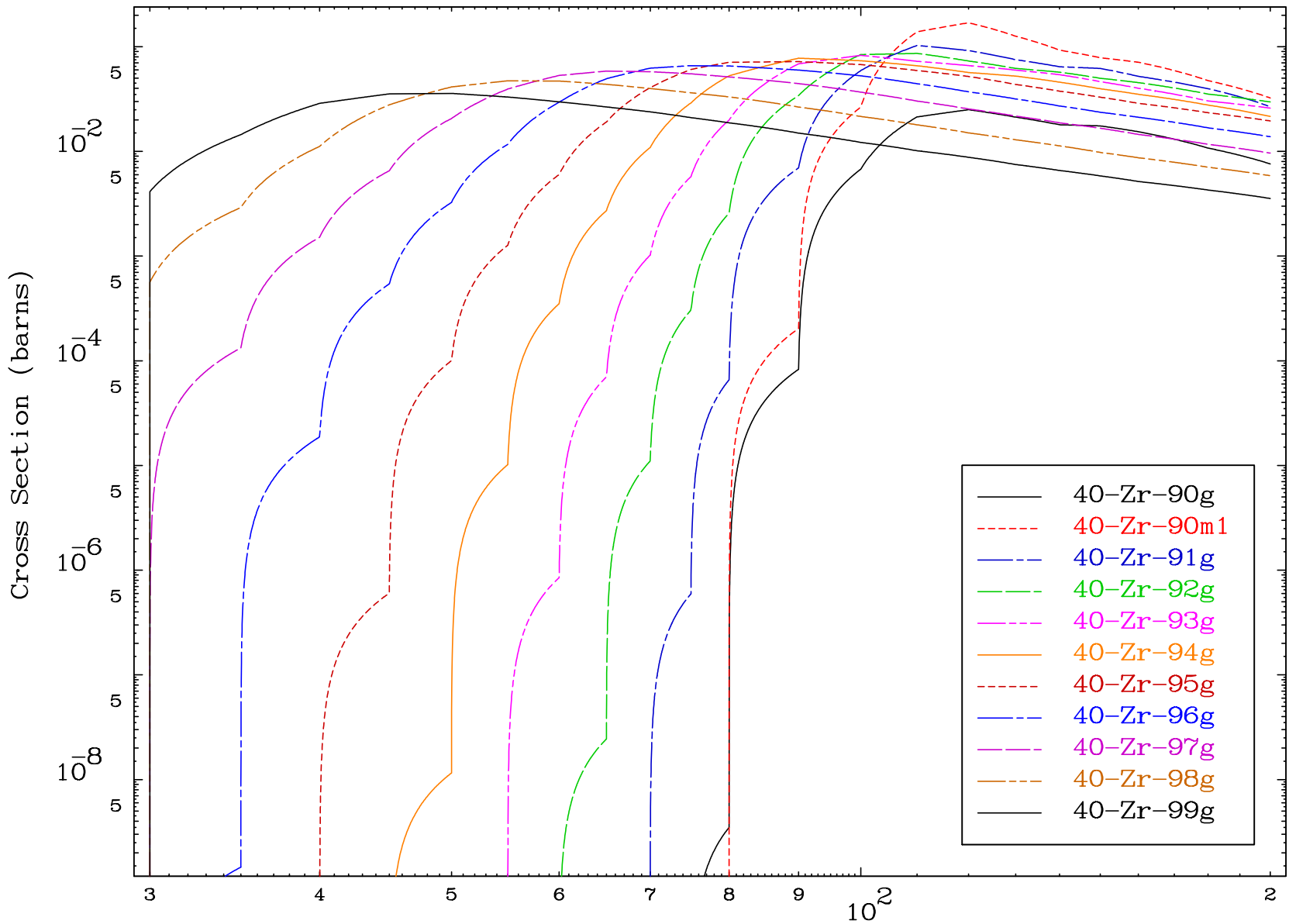


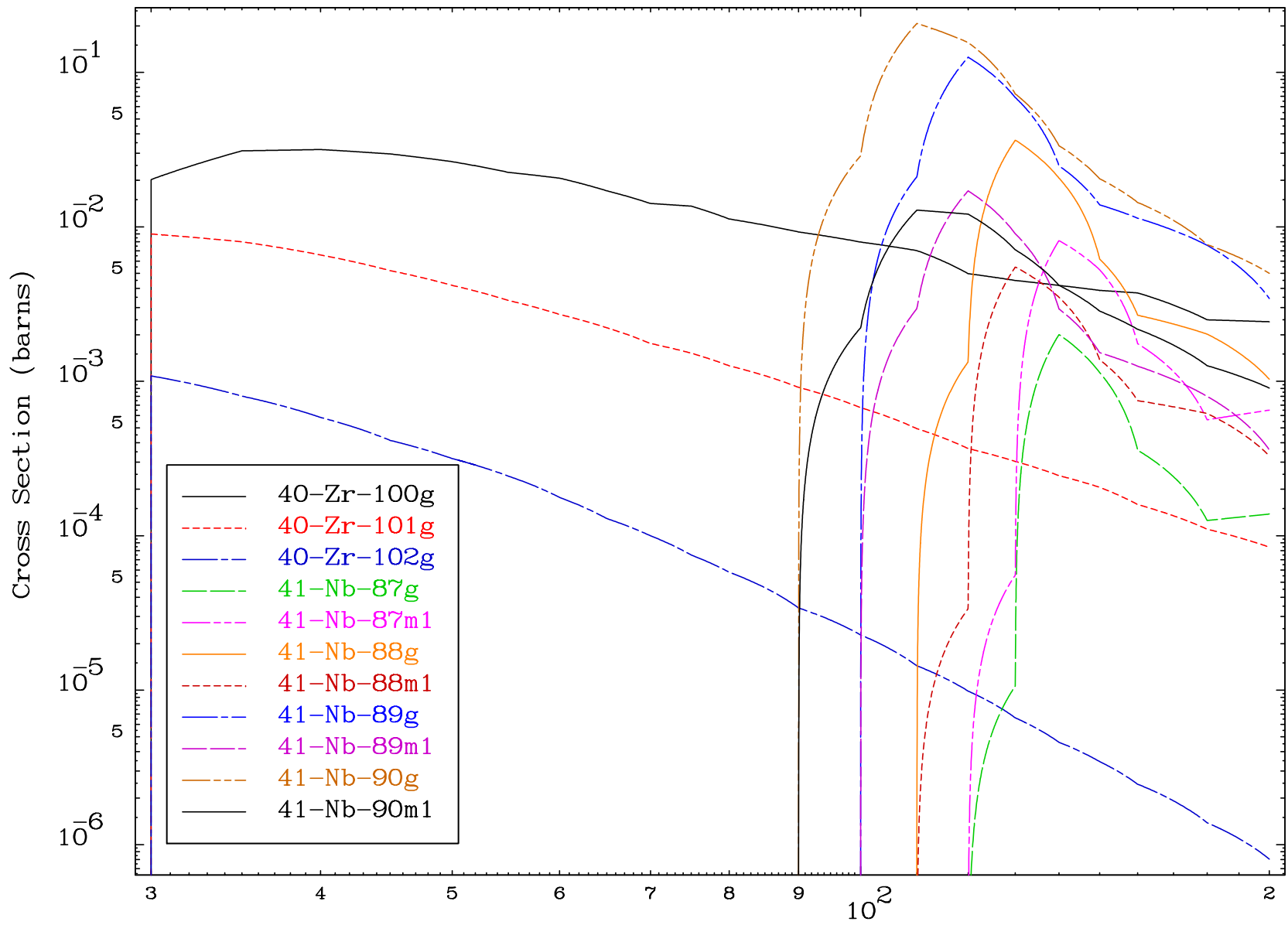
Radionuclide Production Cross Section

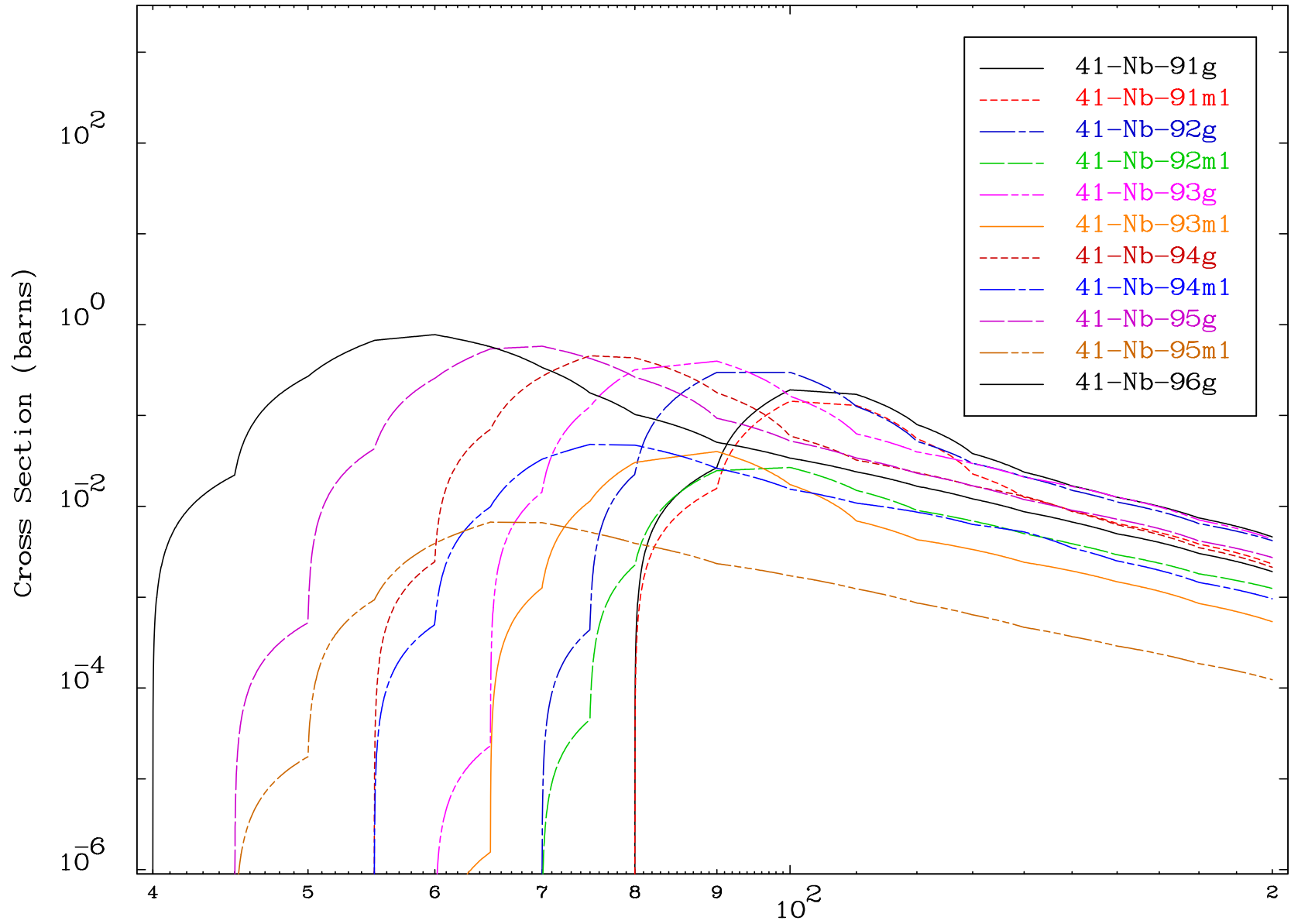


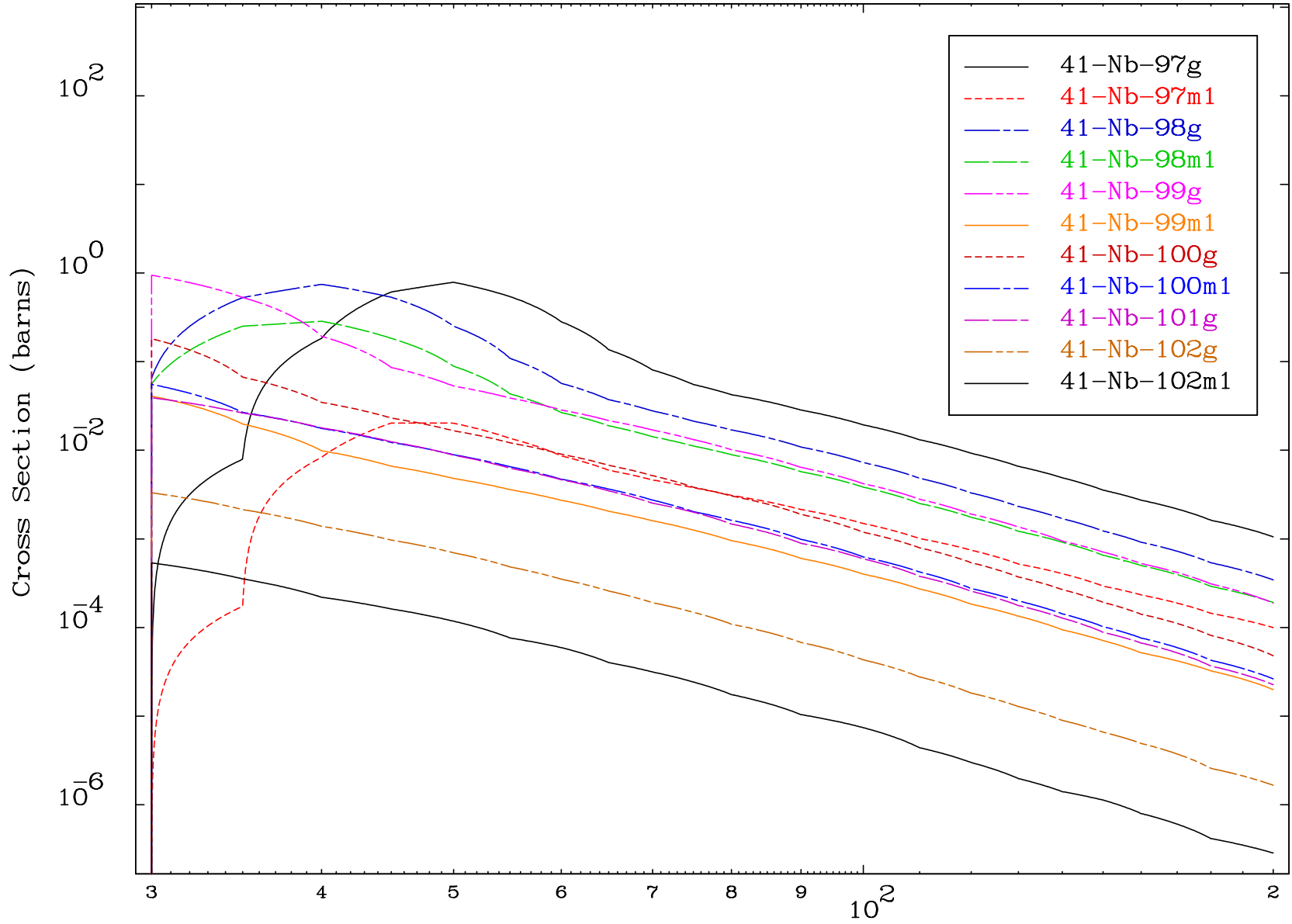
Radionuclide Production Cross Section



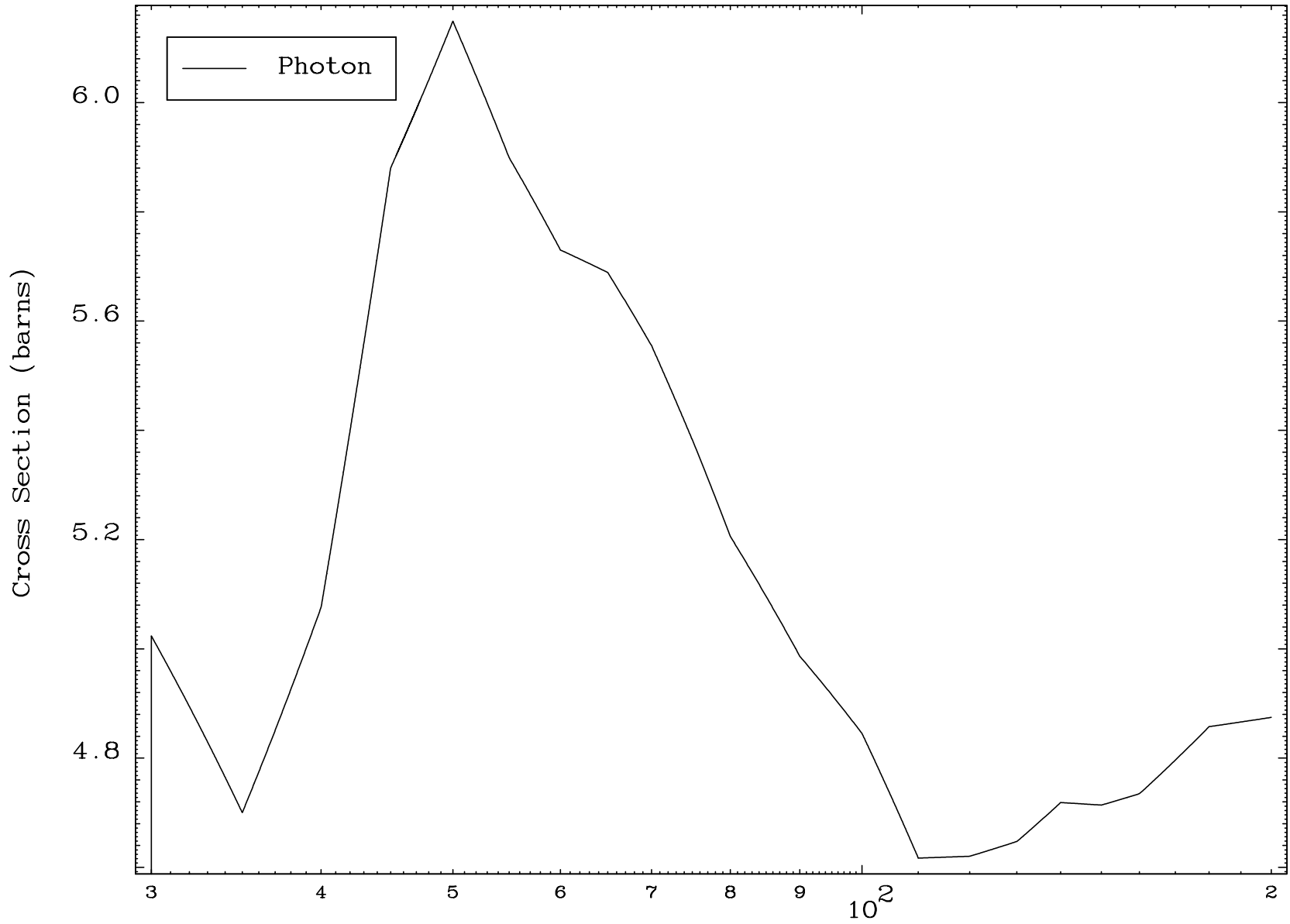








Radionuclide Production Cross Section

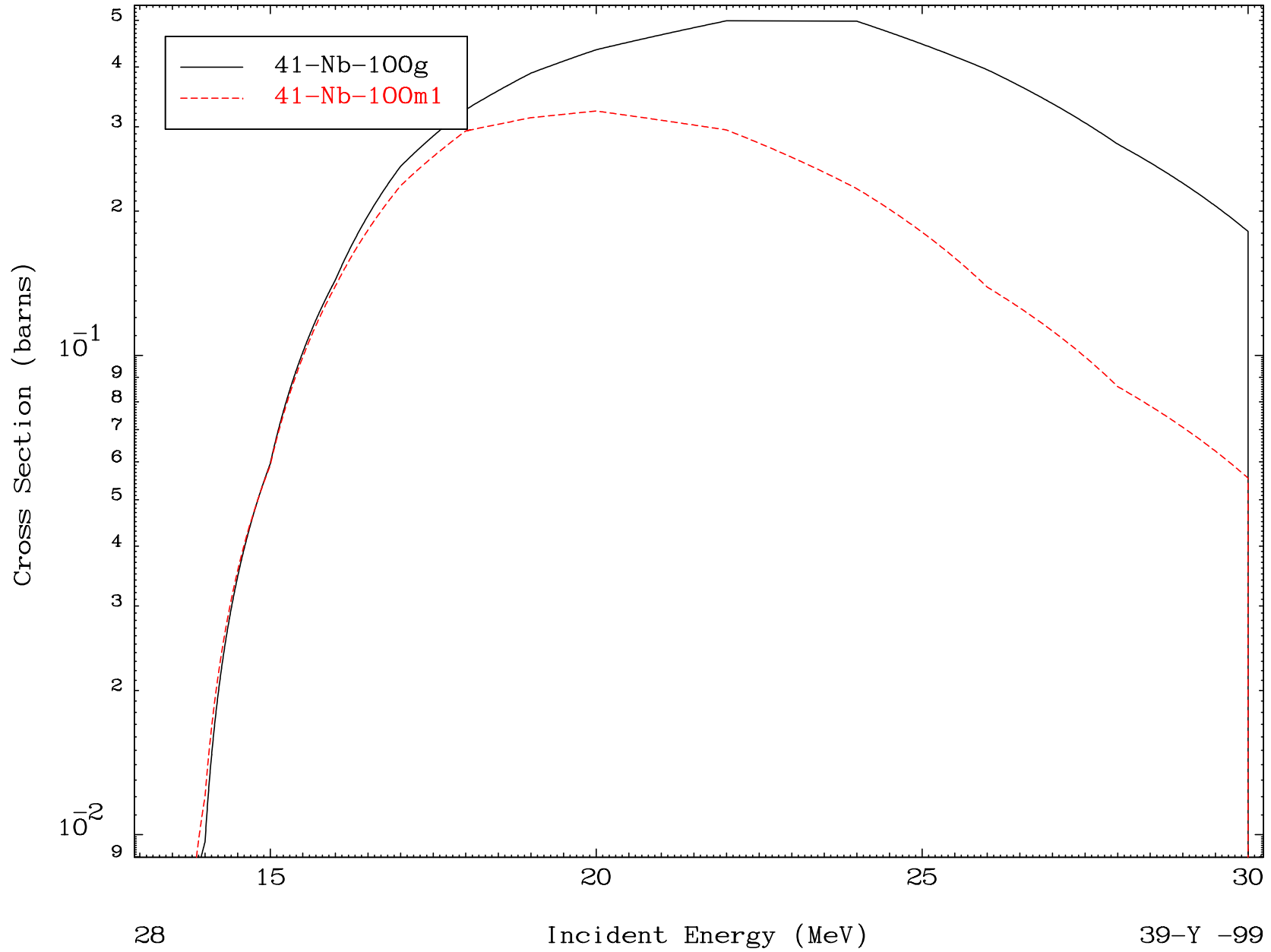


MAT 3955

($\alpha, 3n$)

39-Y -99

Radionuclide Production Cross Section



28

Incident Energy (MeV)

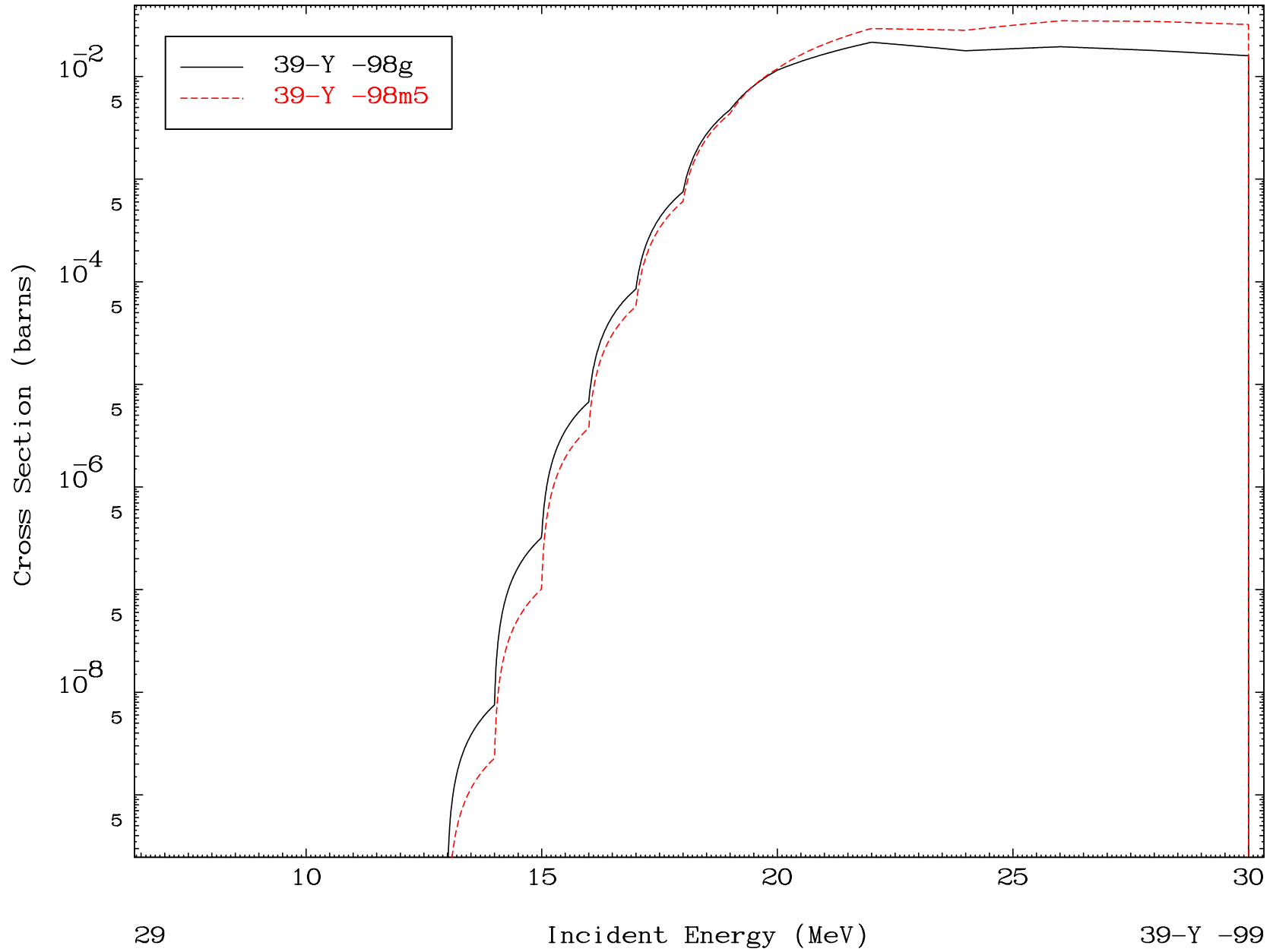
39-Y -99

MAT 3955

(α, n') α

39-Y -99

Radionuclide Production Cross Section

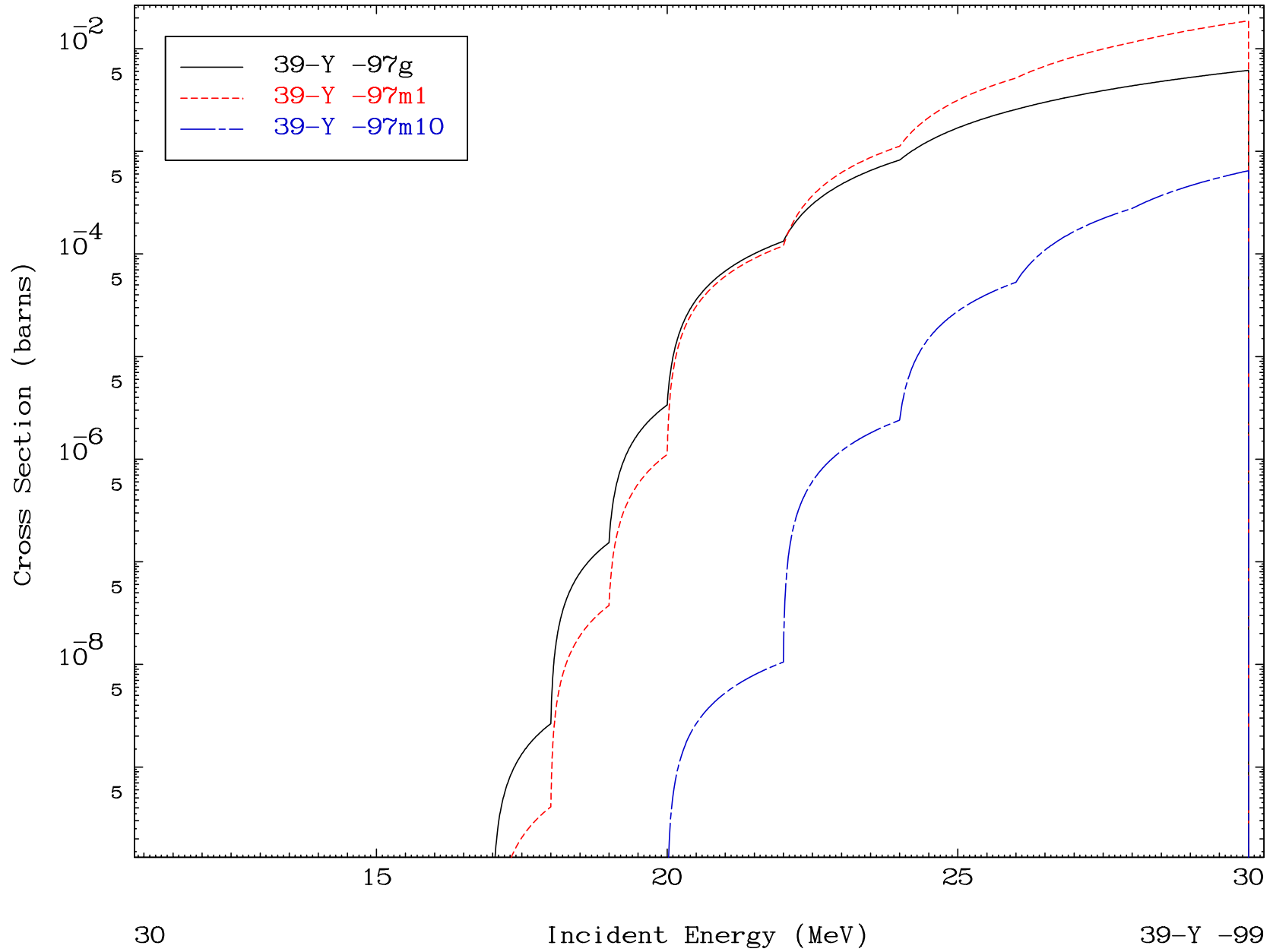


29

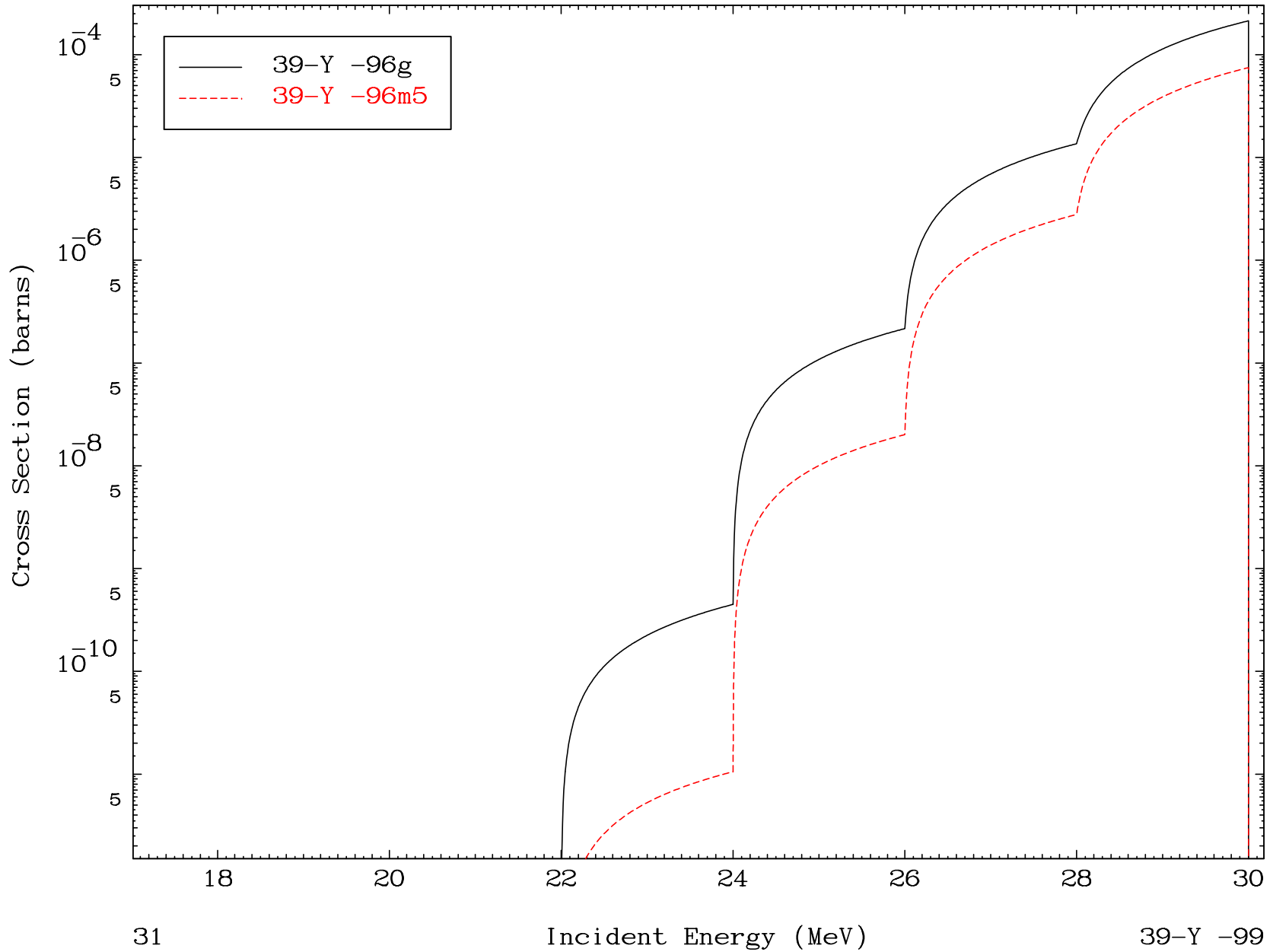
Incident Energy (MeV)

39-Y -99

Radionuclide Production Cross Section



Radionuclide Production Cross Section

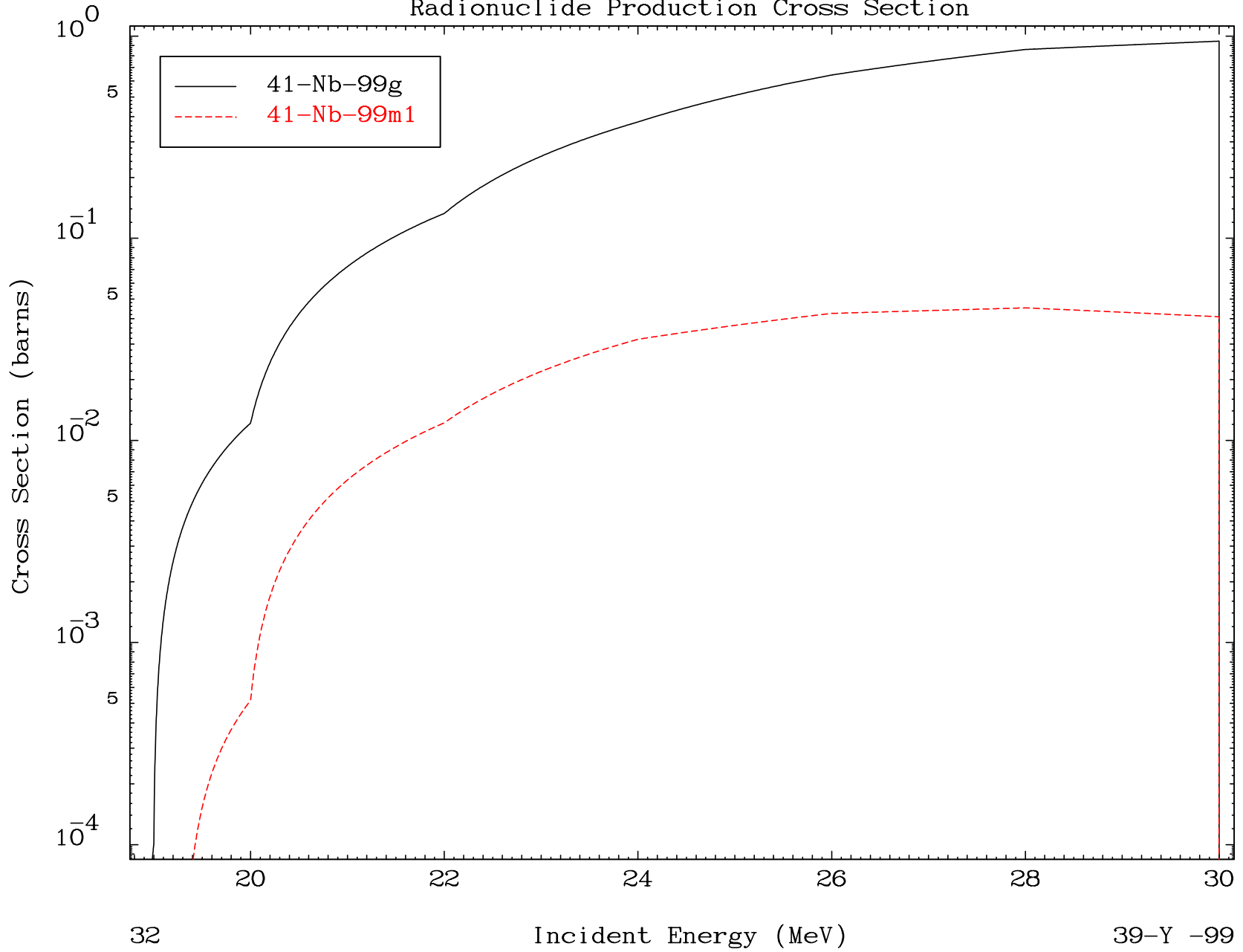


MAT 3955

($\alpha, 4n$)

39-Y -99

Radionuclide Production Cross Section



32

Incident Energy (MeV)

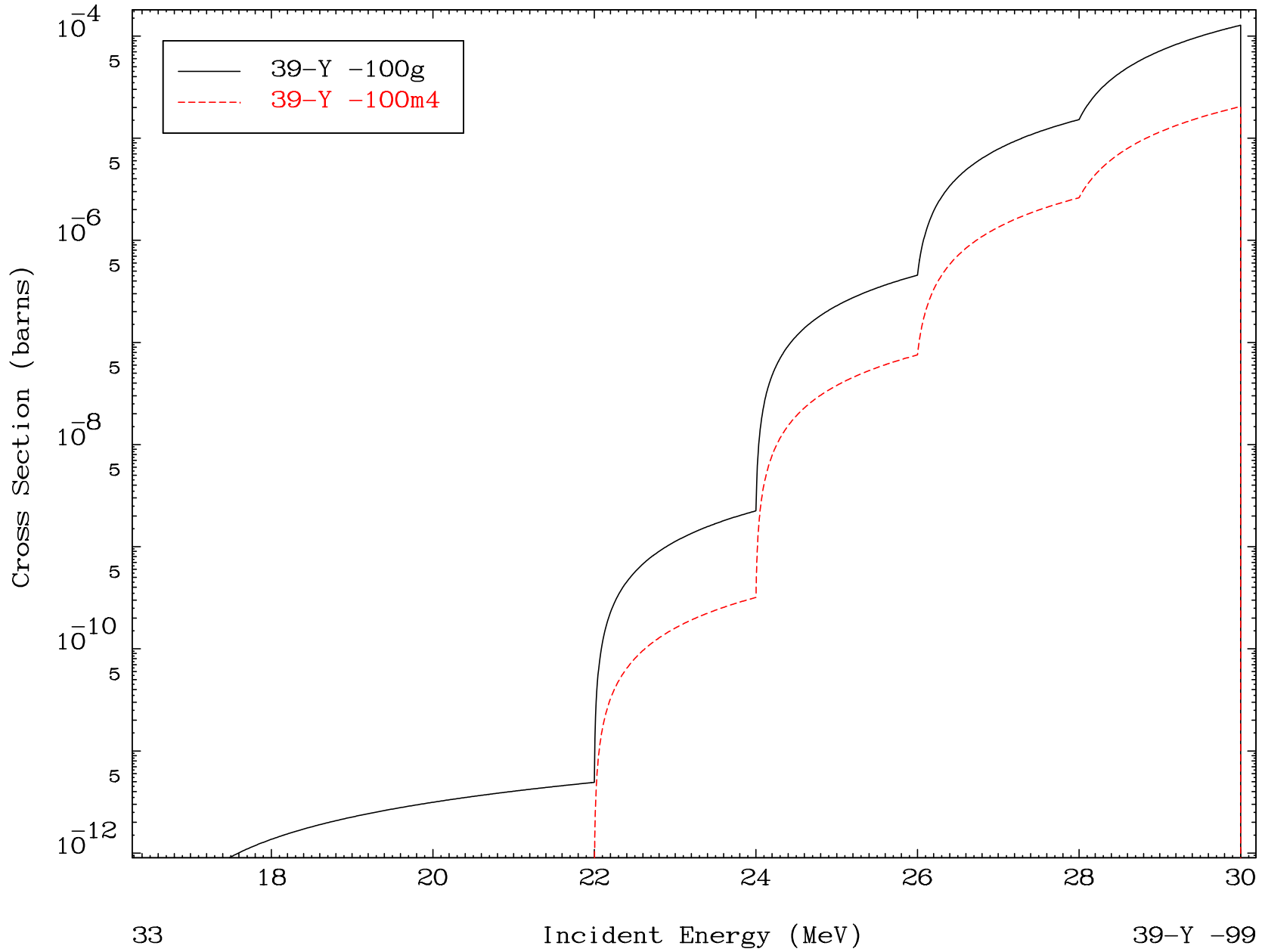
39-Y -99

MAT 3955

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

39-Y -99

Radionuclide Production Cross Section



33

Incident Energy (MeV)

39-Y -99