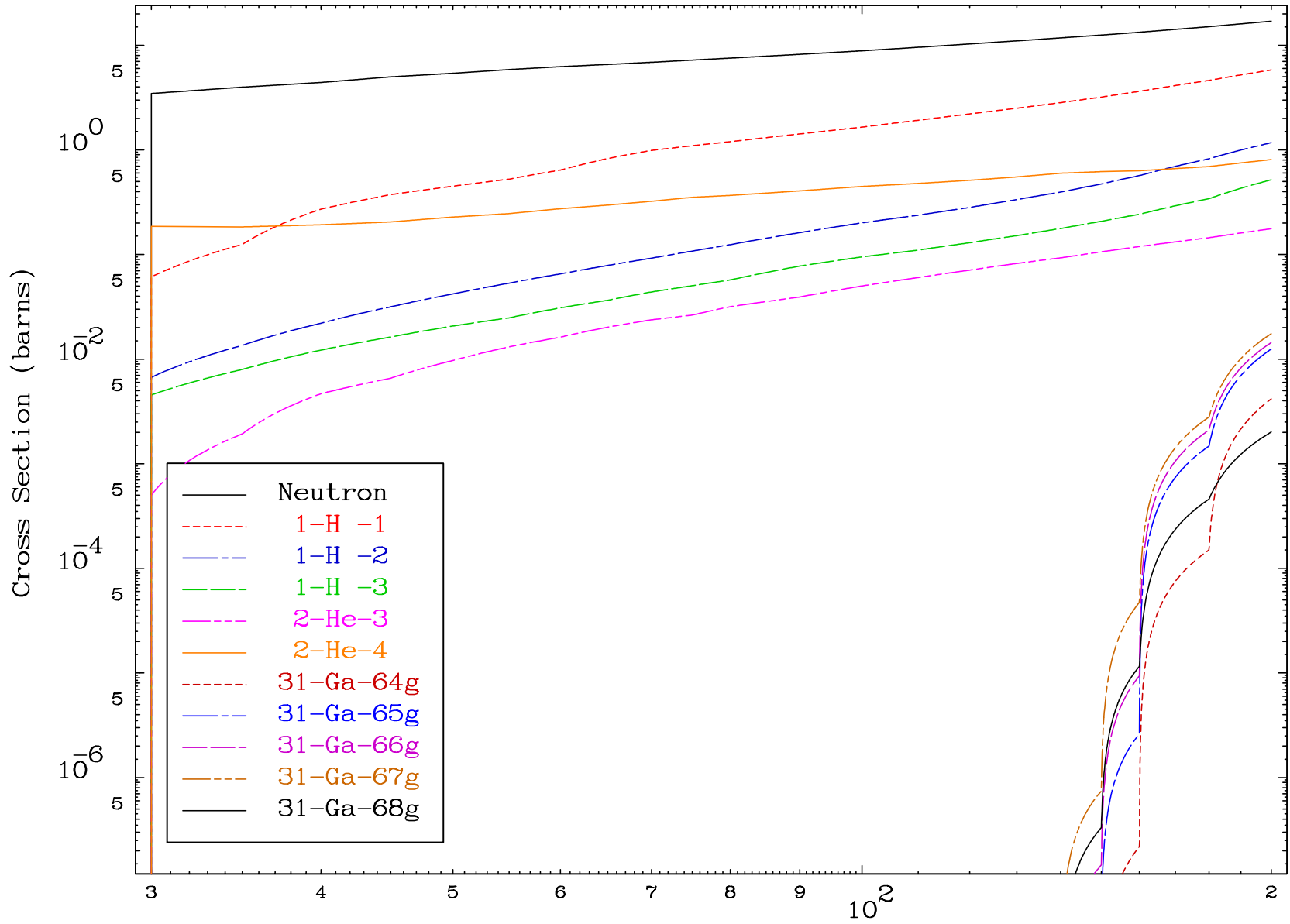
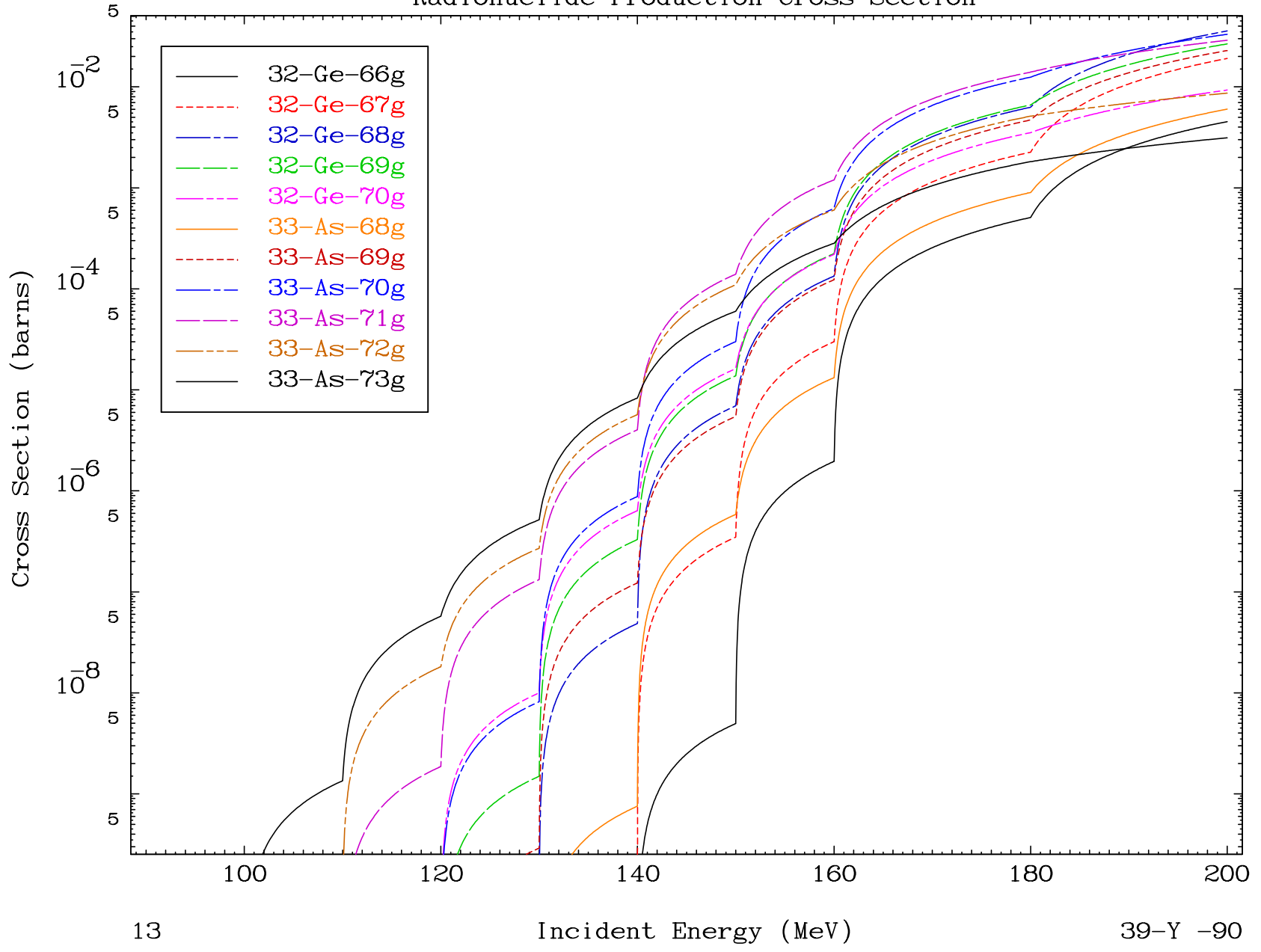


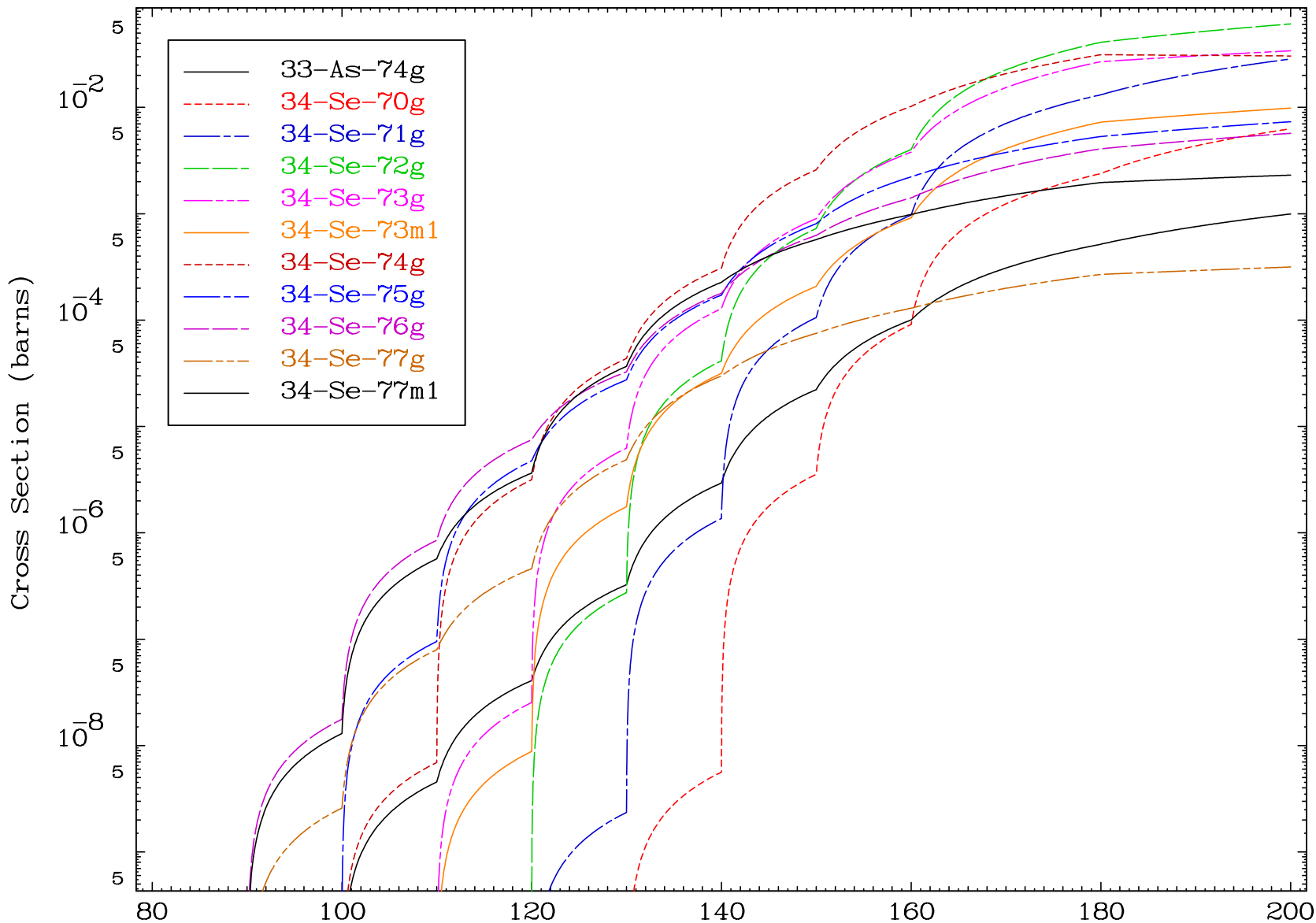
Radionuclide Production Cross Section



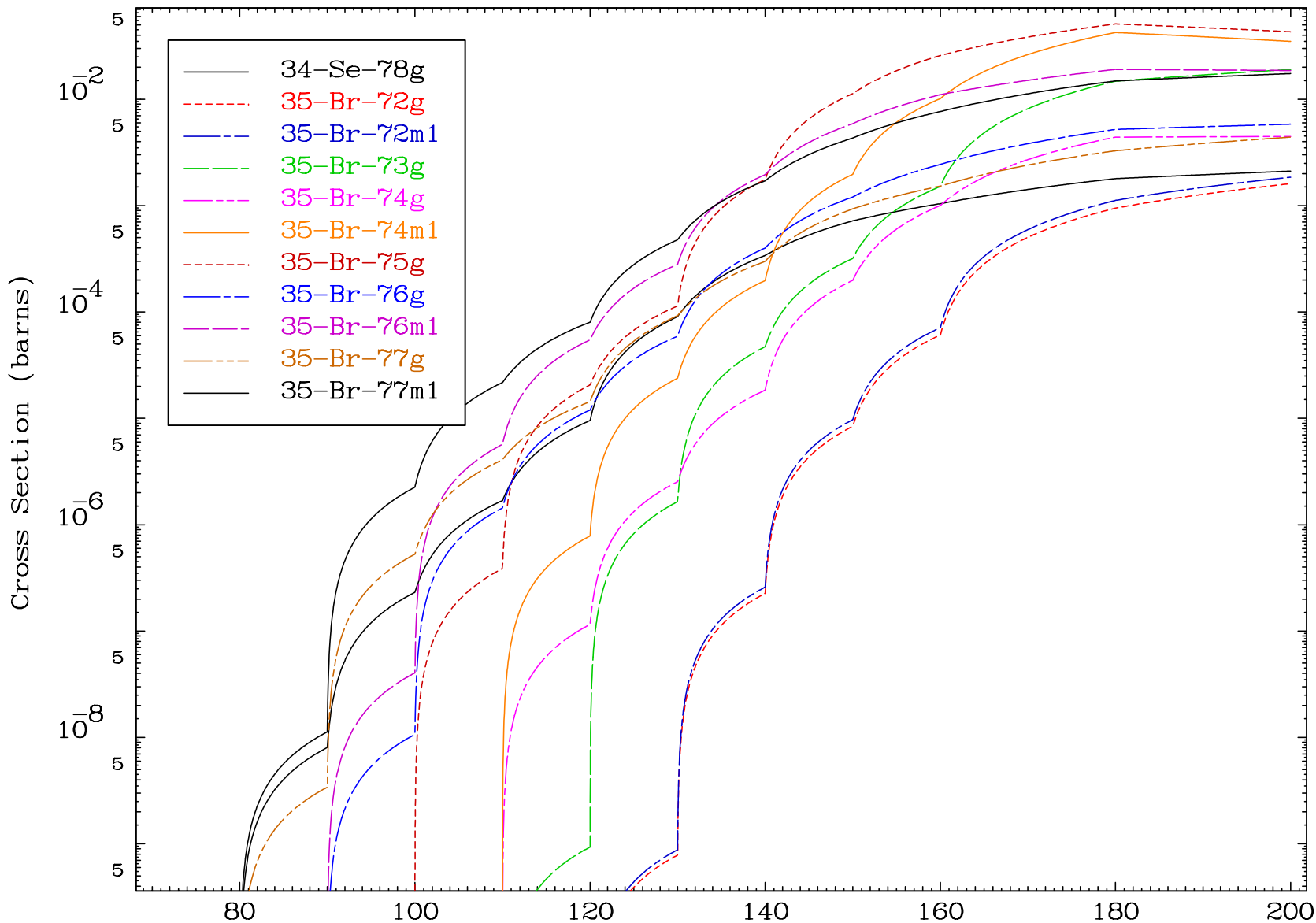
Radionuclide Production Cross Section



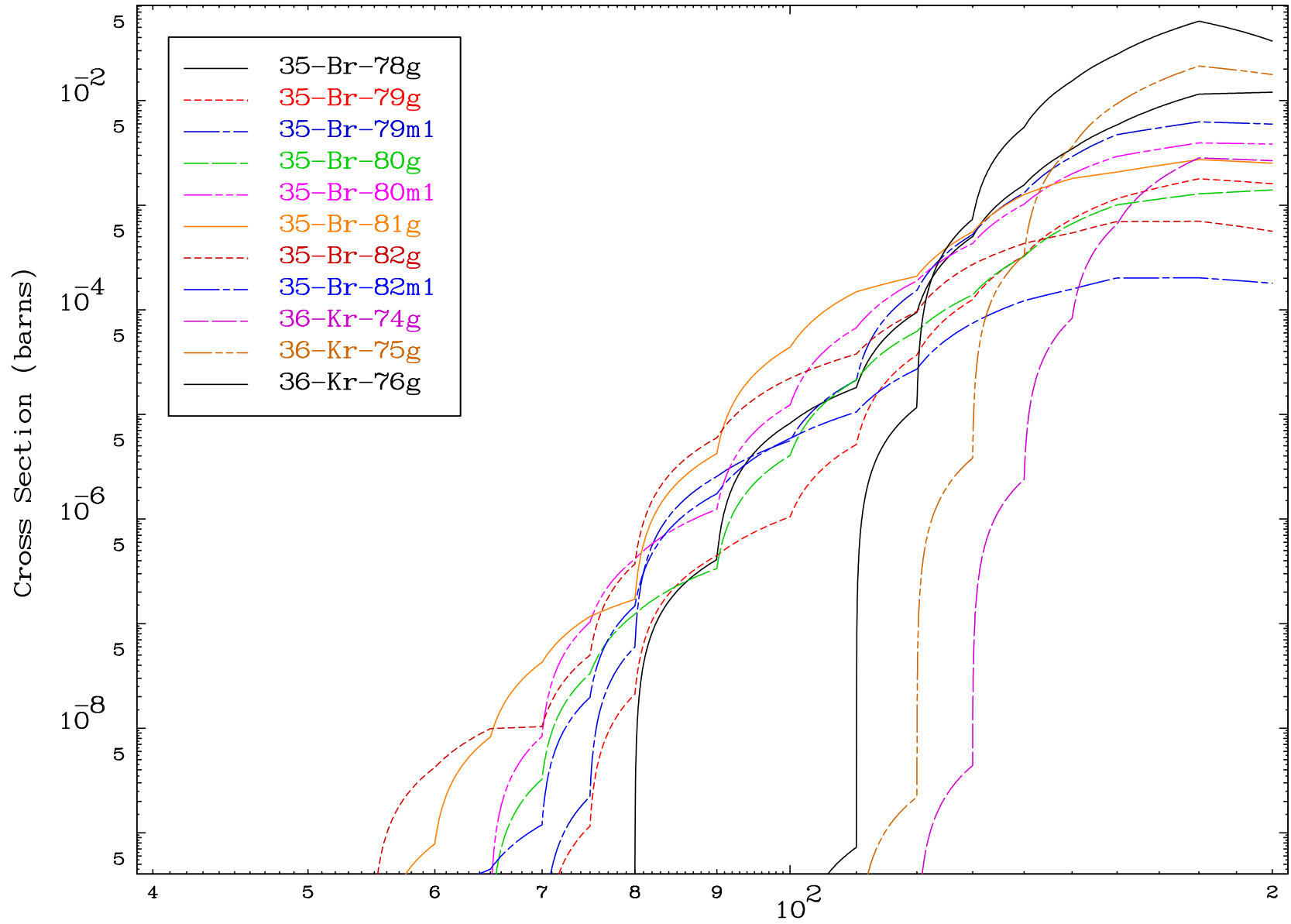
Radionuclide Production Cross Section



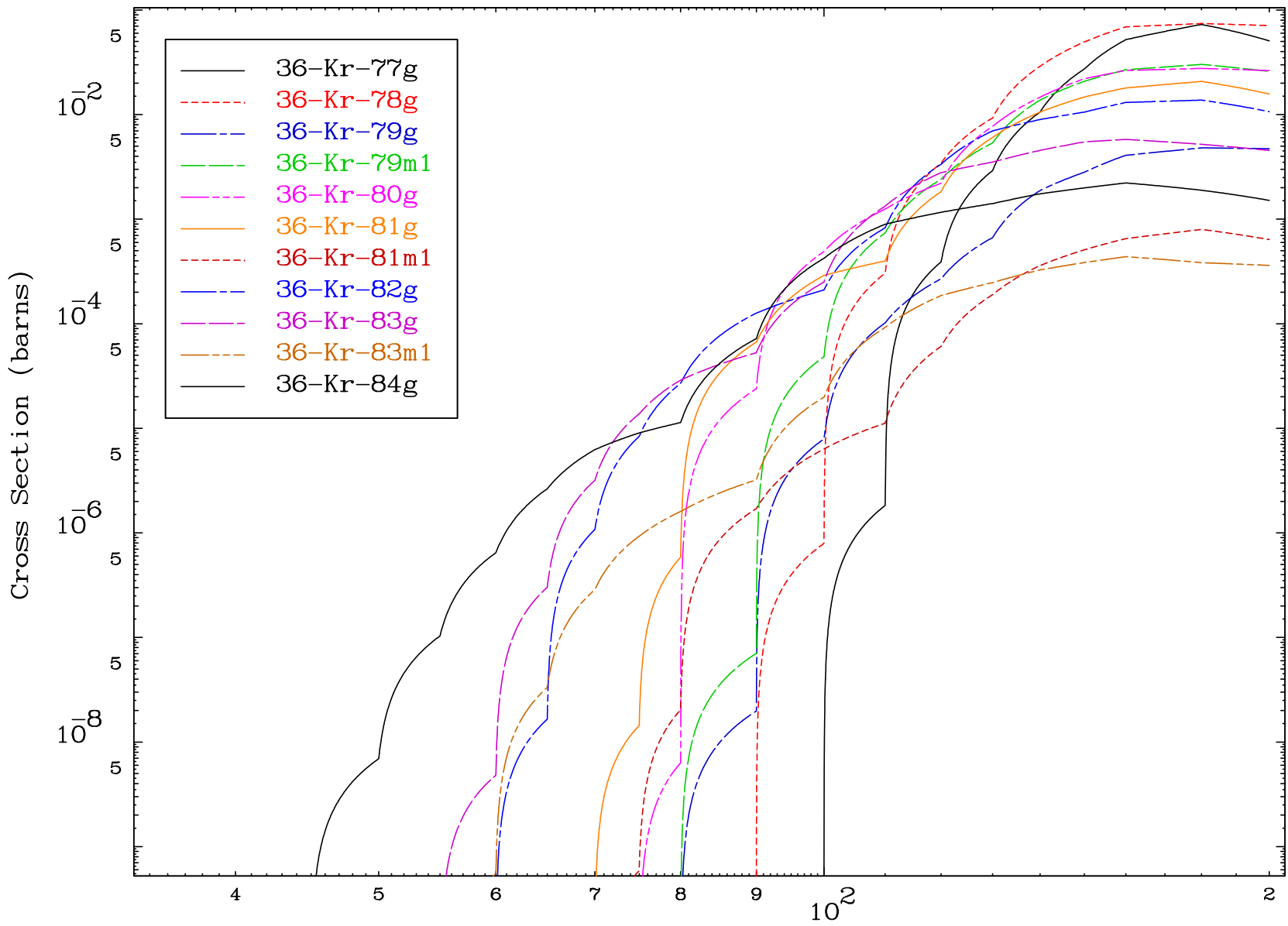
Radionuclide Production Cross Section



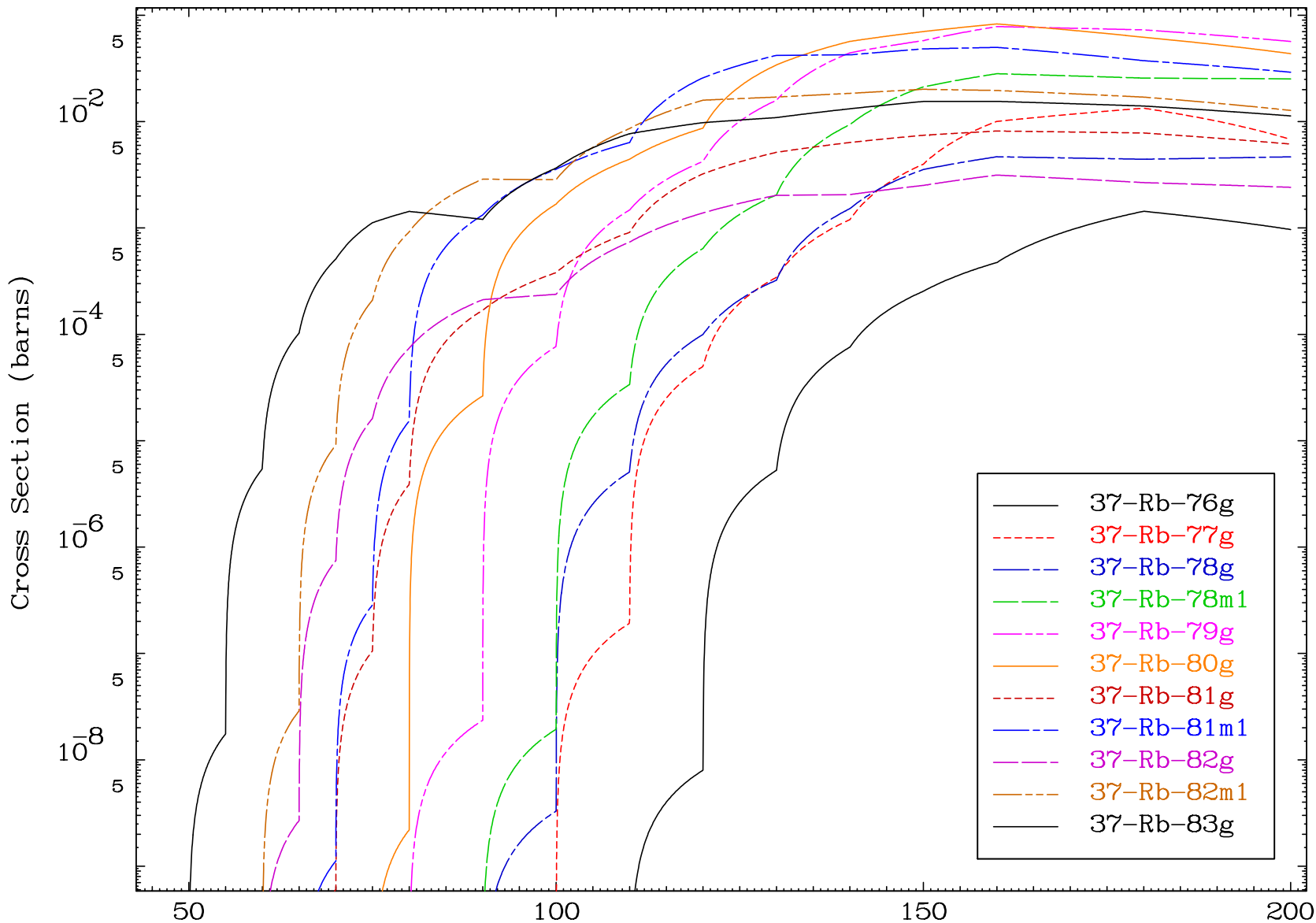
Radionuclide Production Cross Section



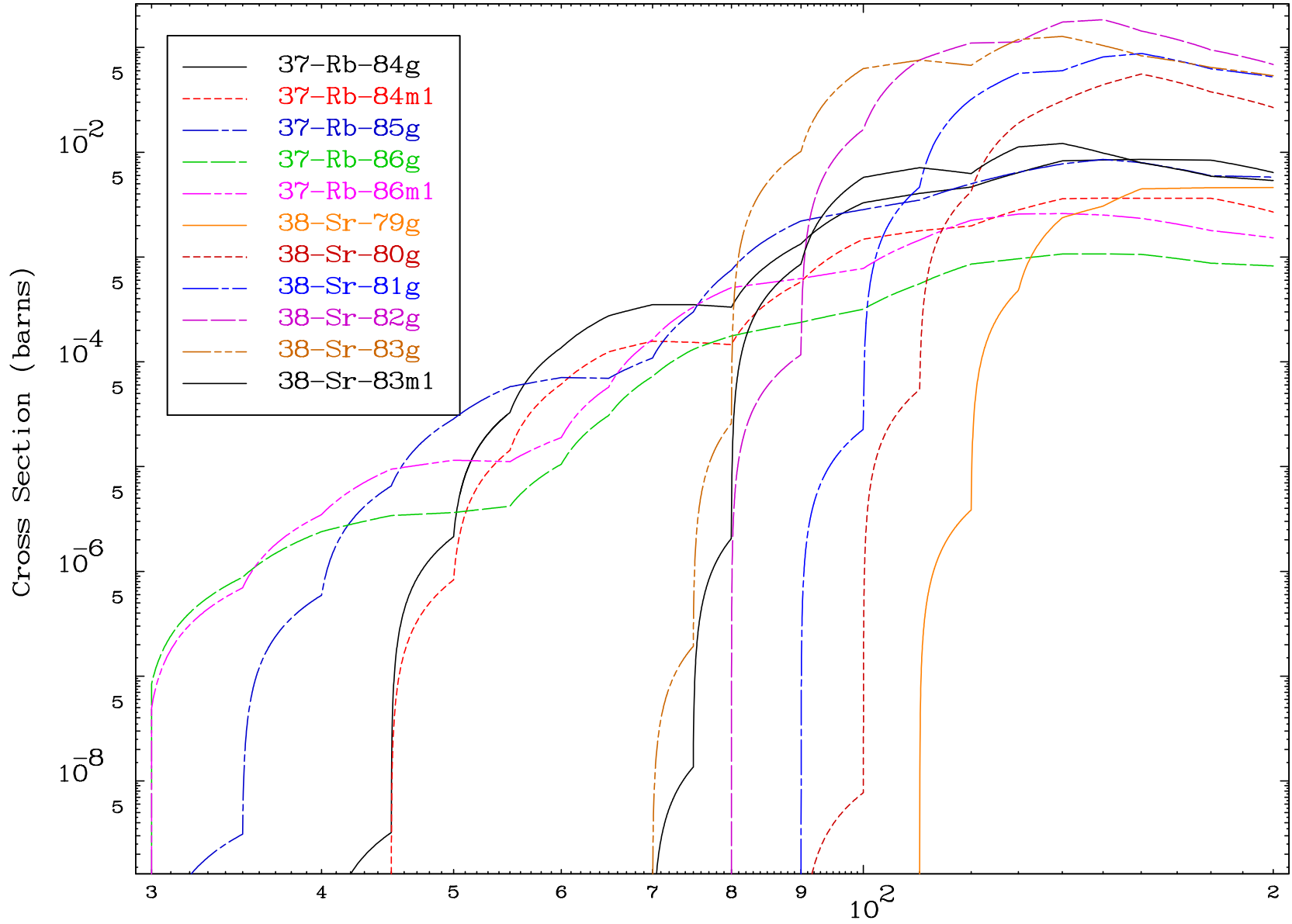
Radionuclide Production Cross Section

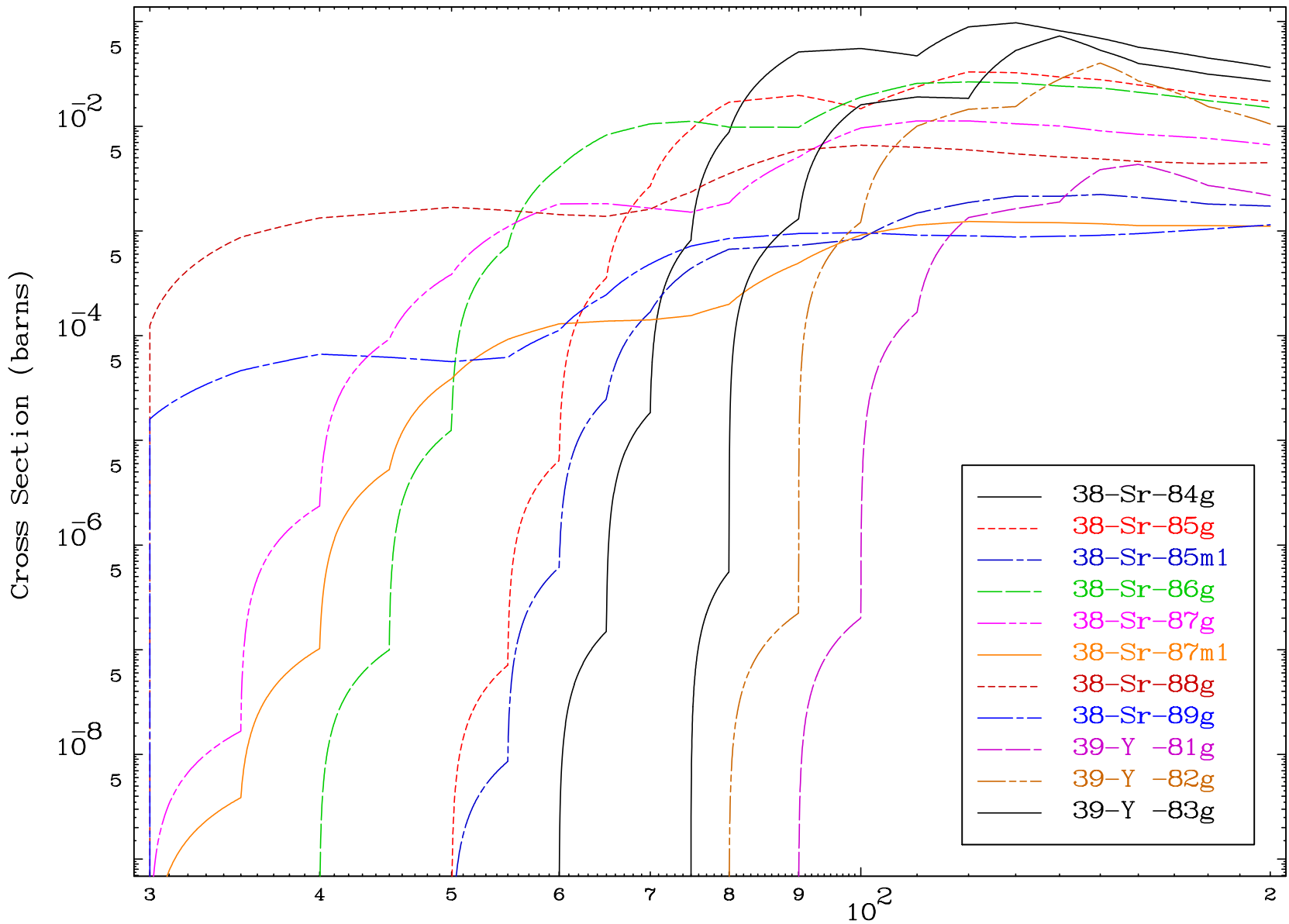


Radionuclide Production Cross Section

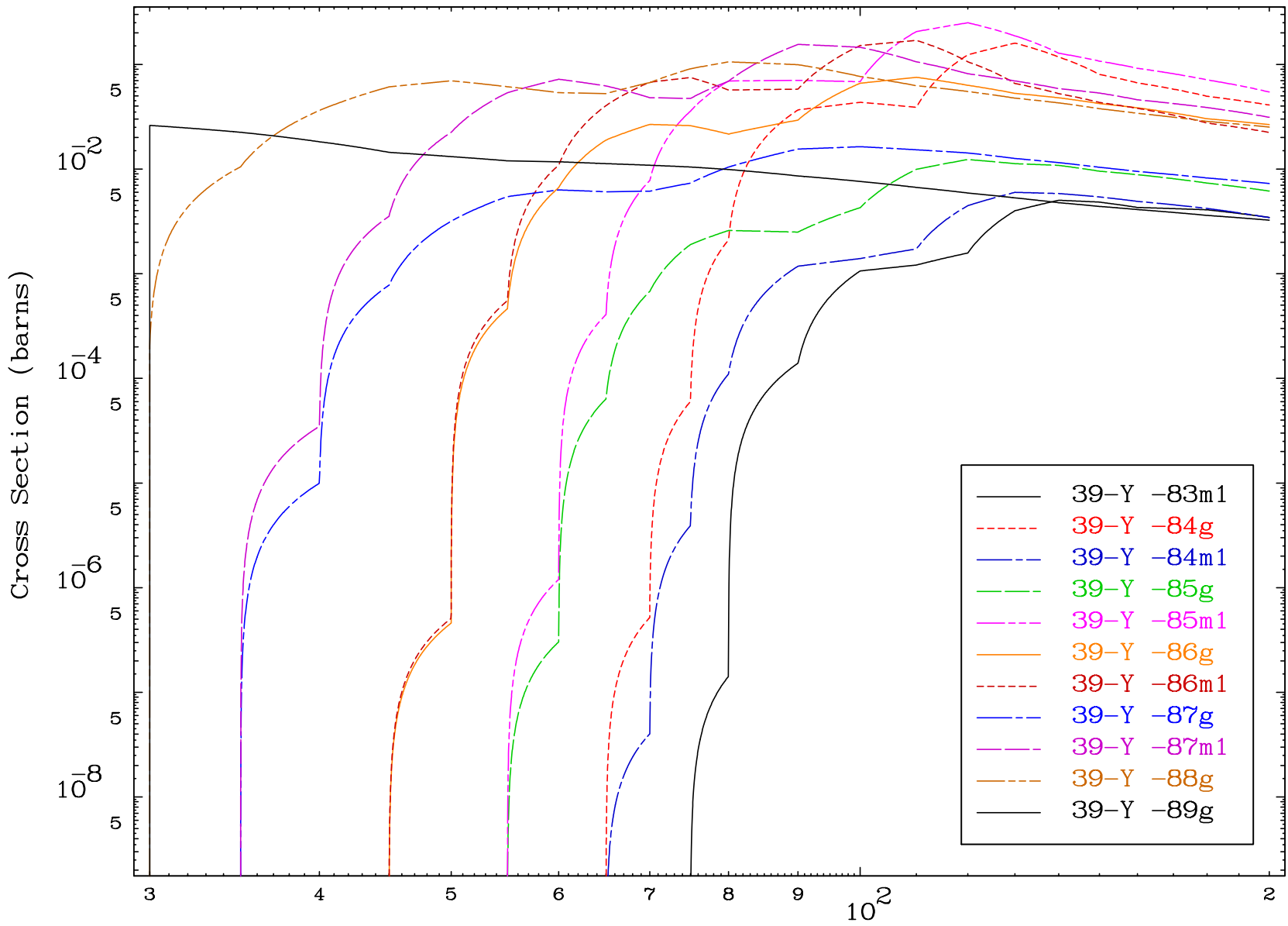


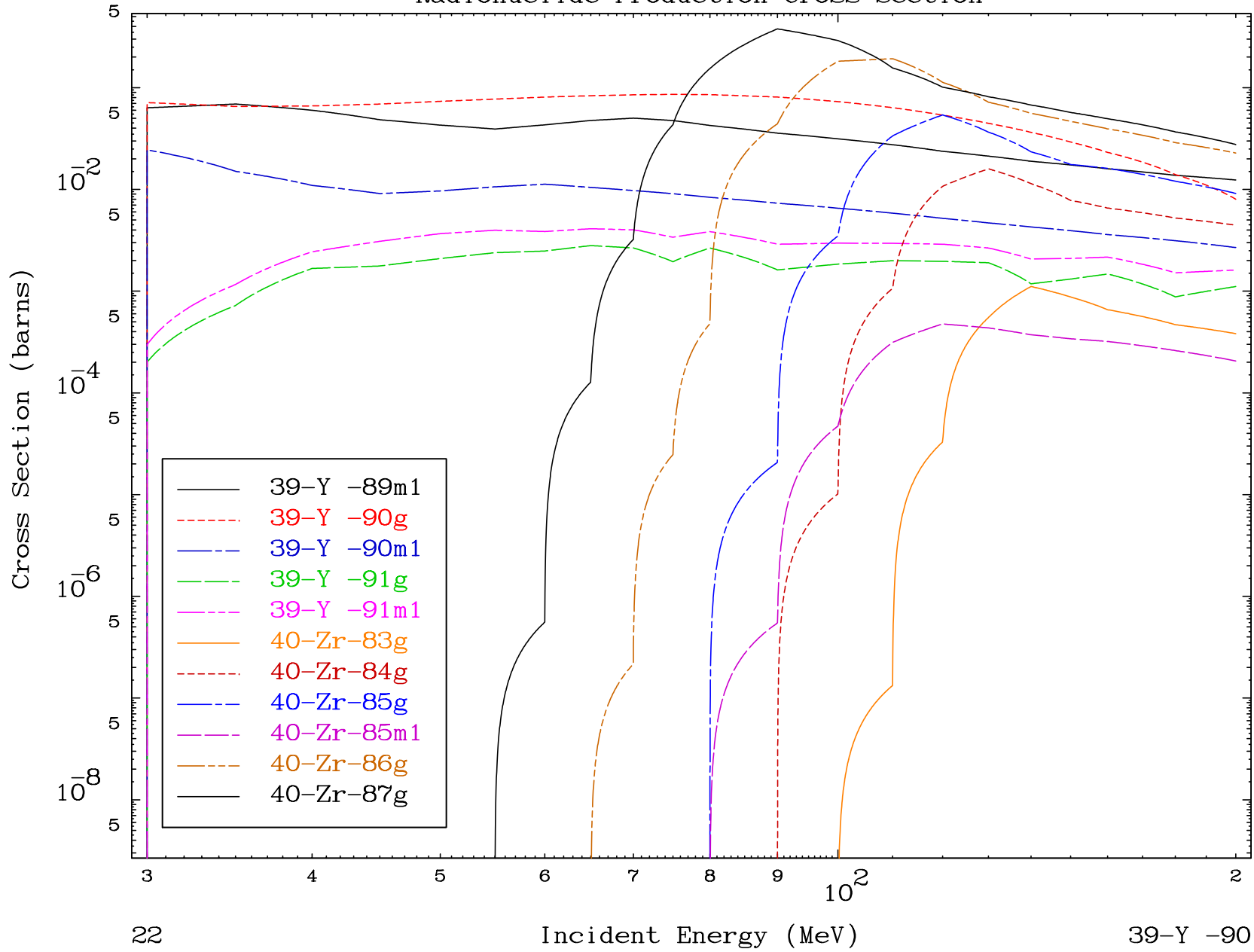
Radionuclide Production Cross Section

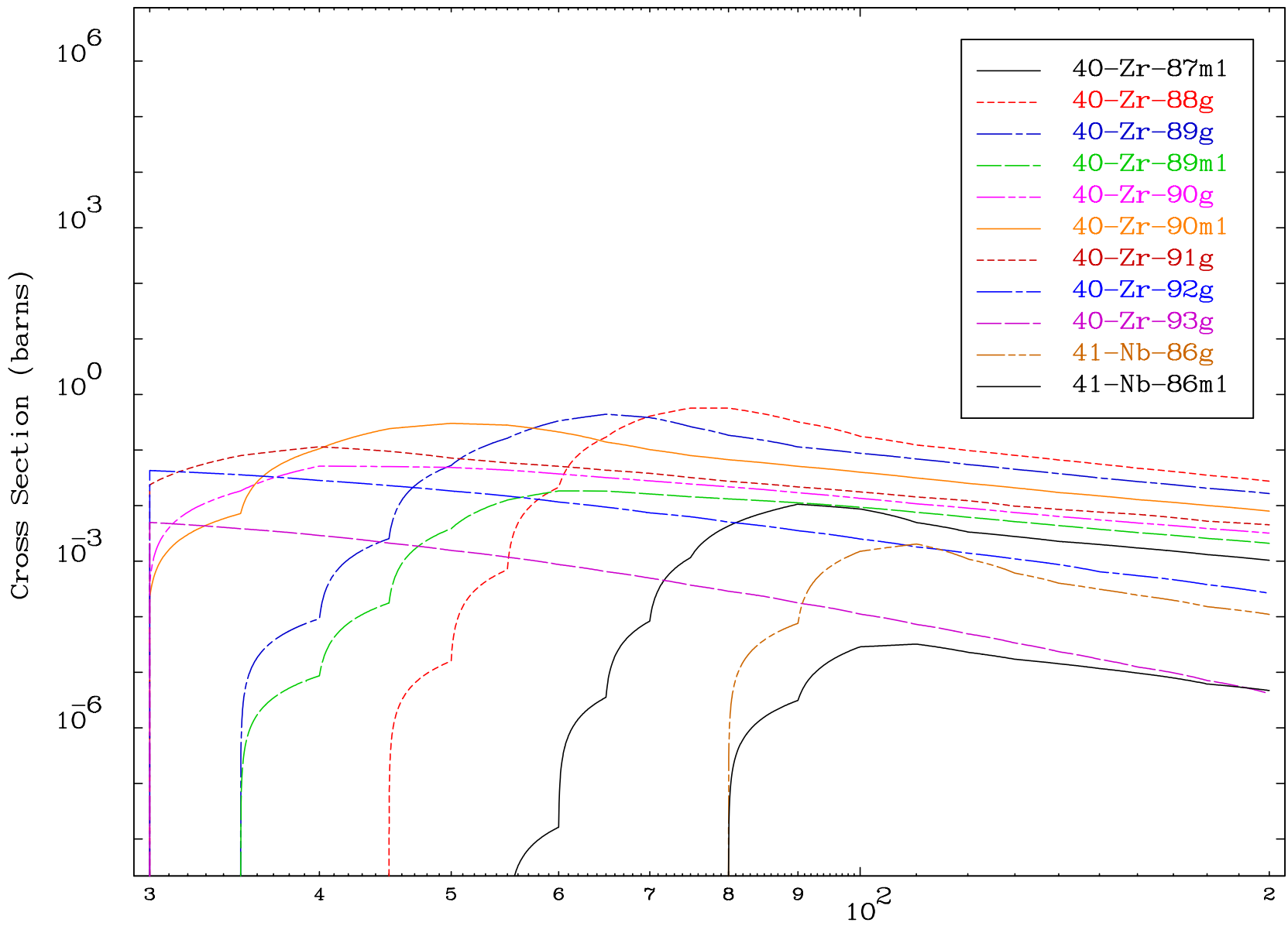




Radionuclide Production Cross Section





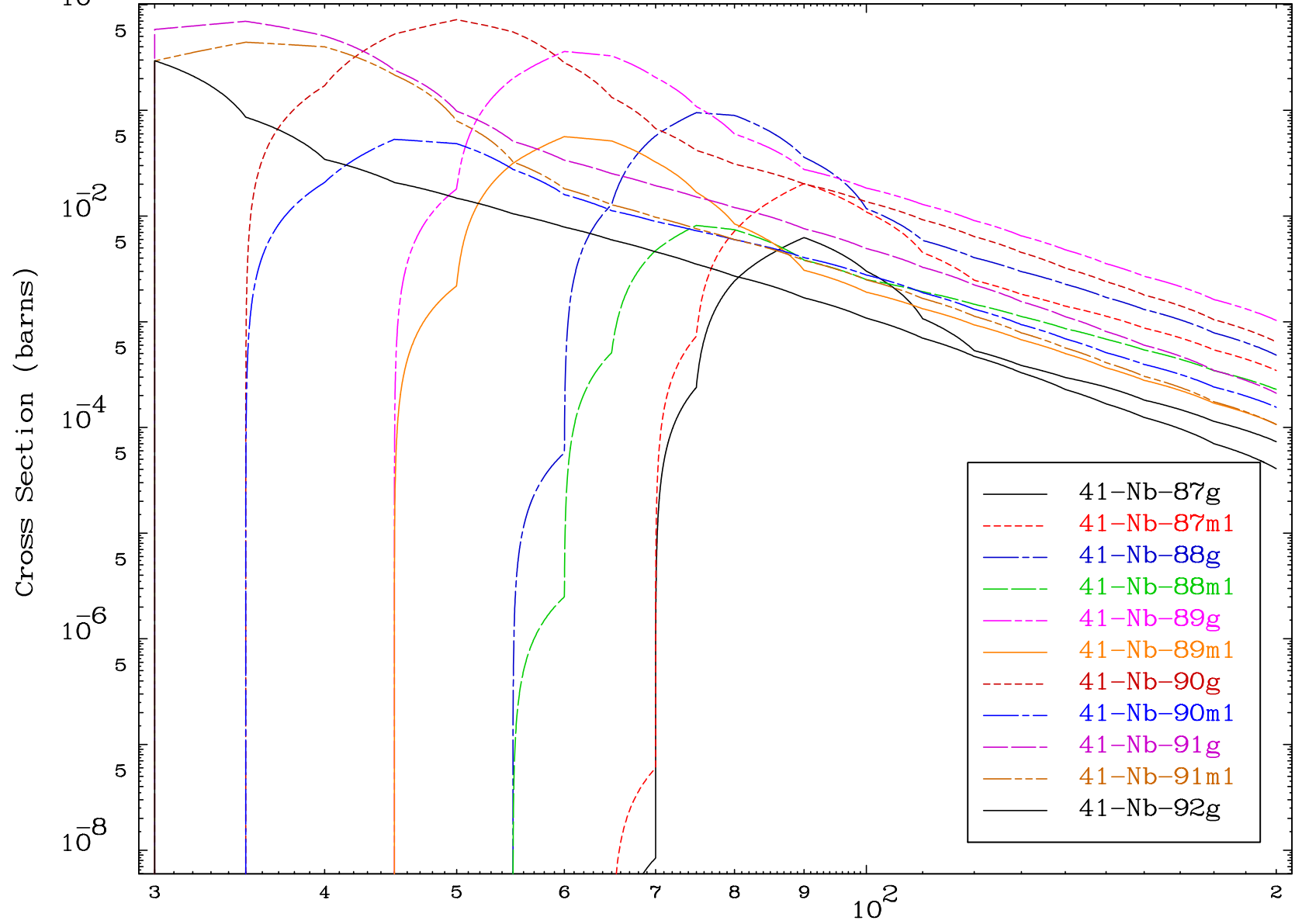


MAT 3928

(α , remainder)

39-Y -90

Radionuclide Production Cross Section

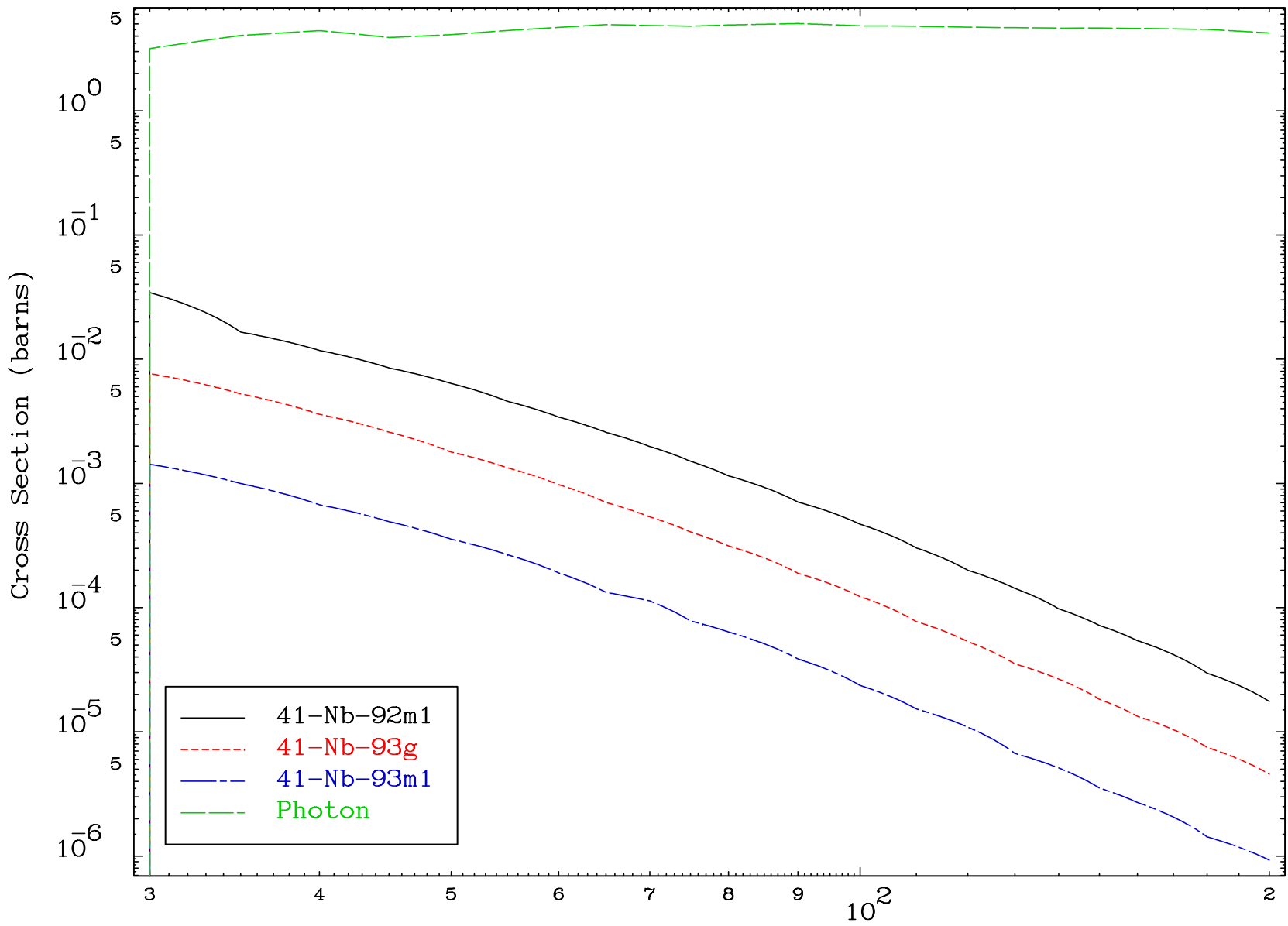


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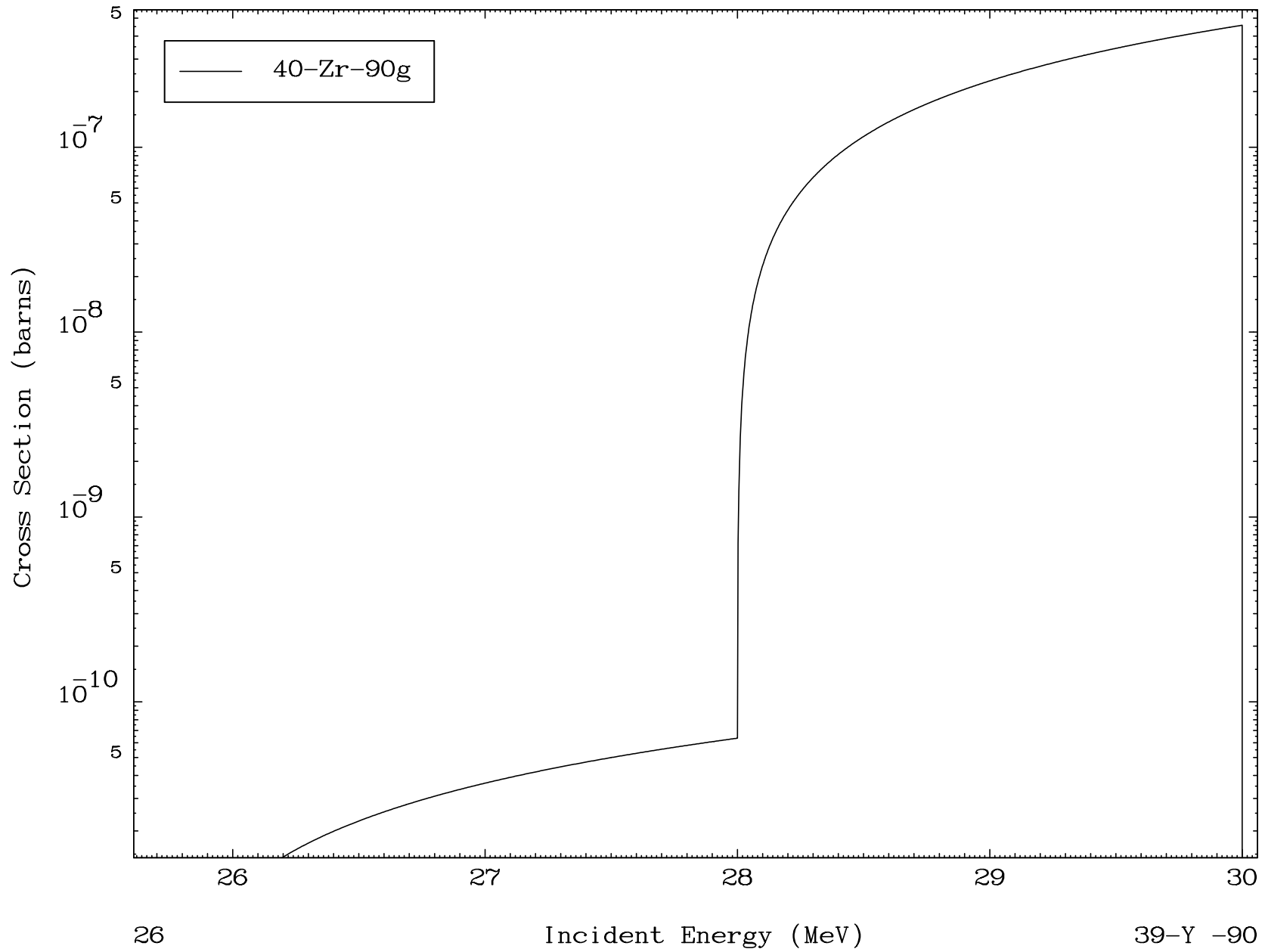
Incident Energy (MeV)

39-Y -90

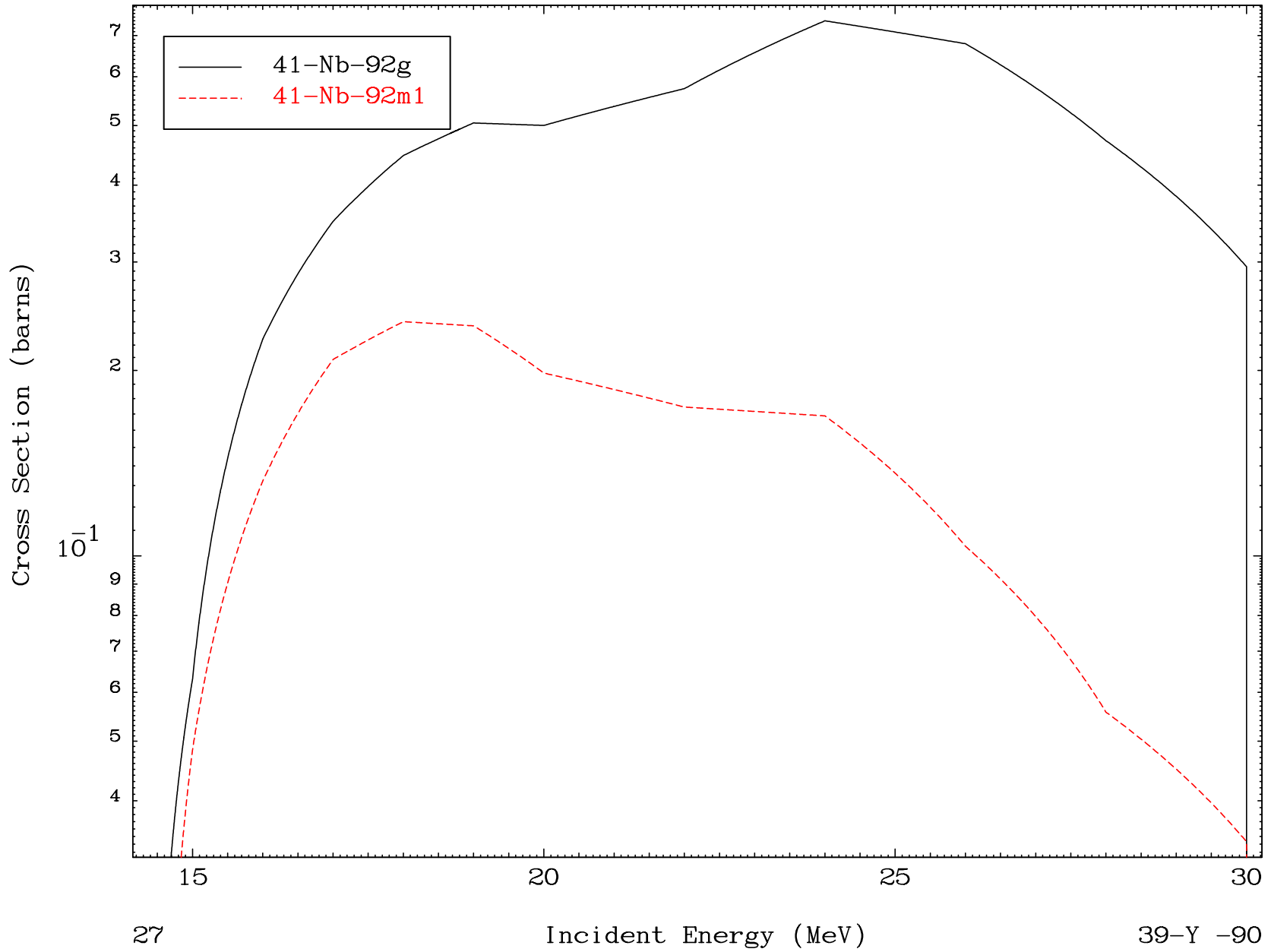
Radionuclide Production Cross Section



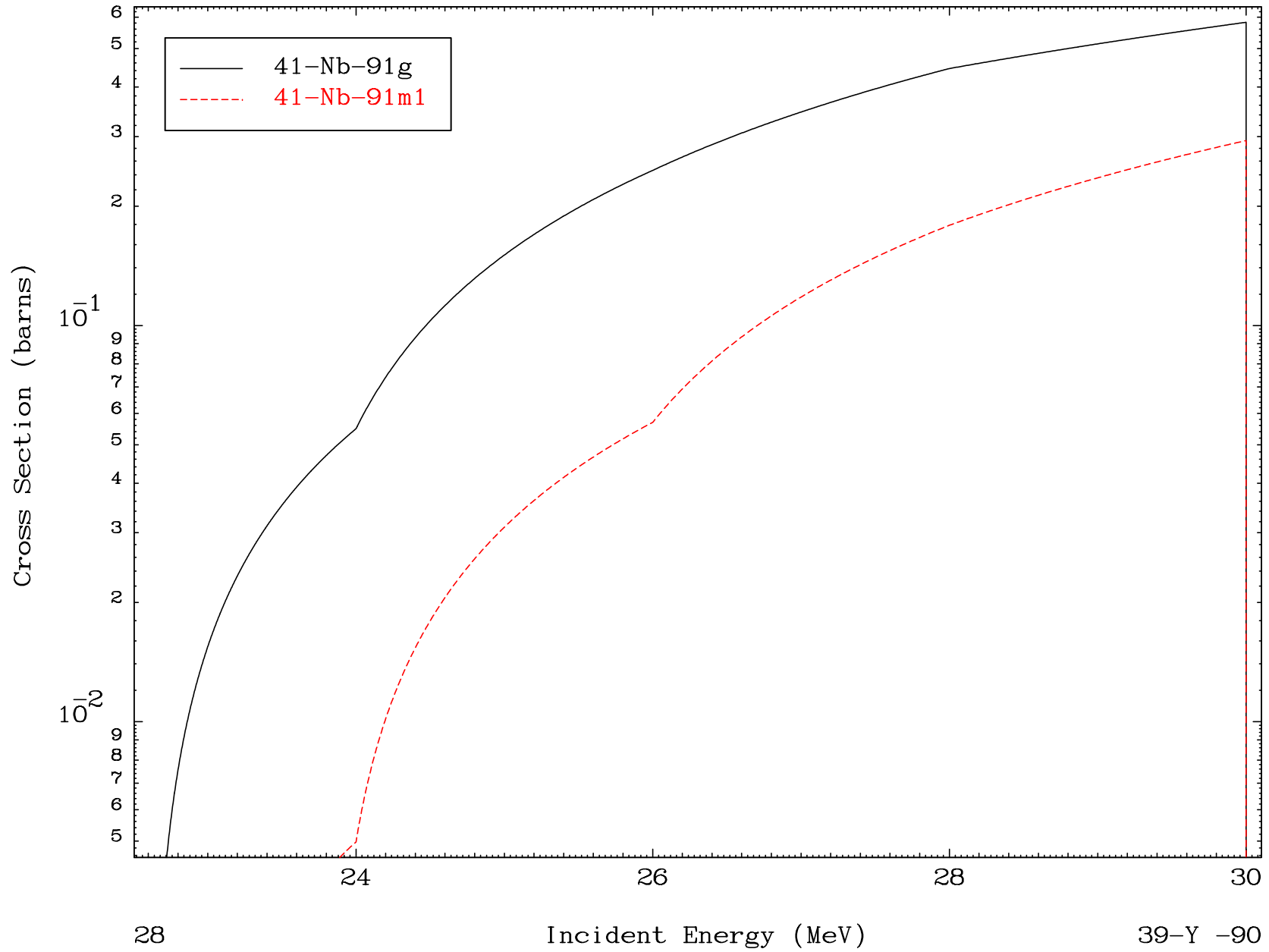
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

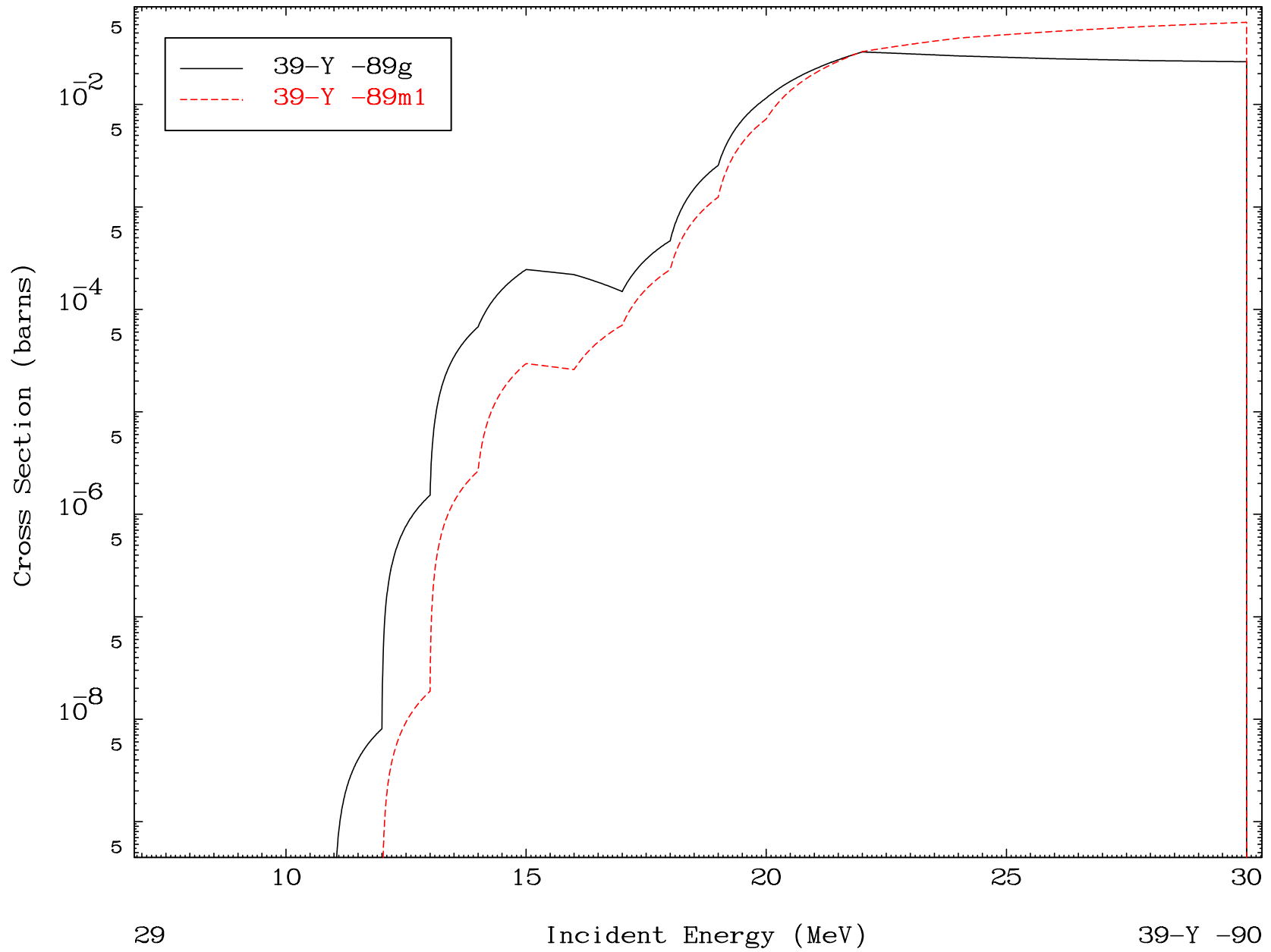


MAT 3928

(α, n') α

39-Y -90

Radionuclide Production Cross Section

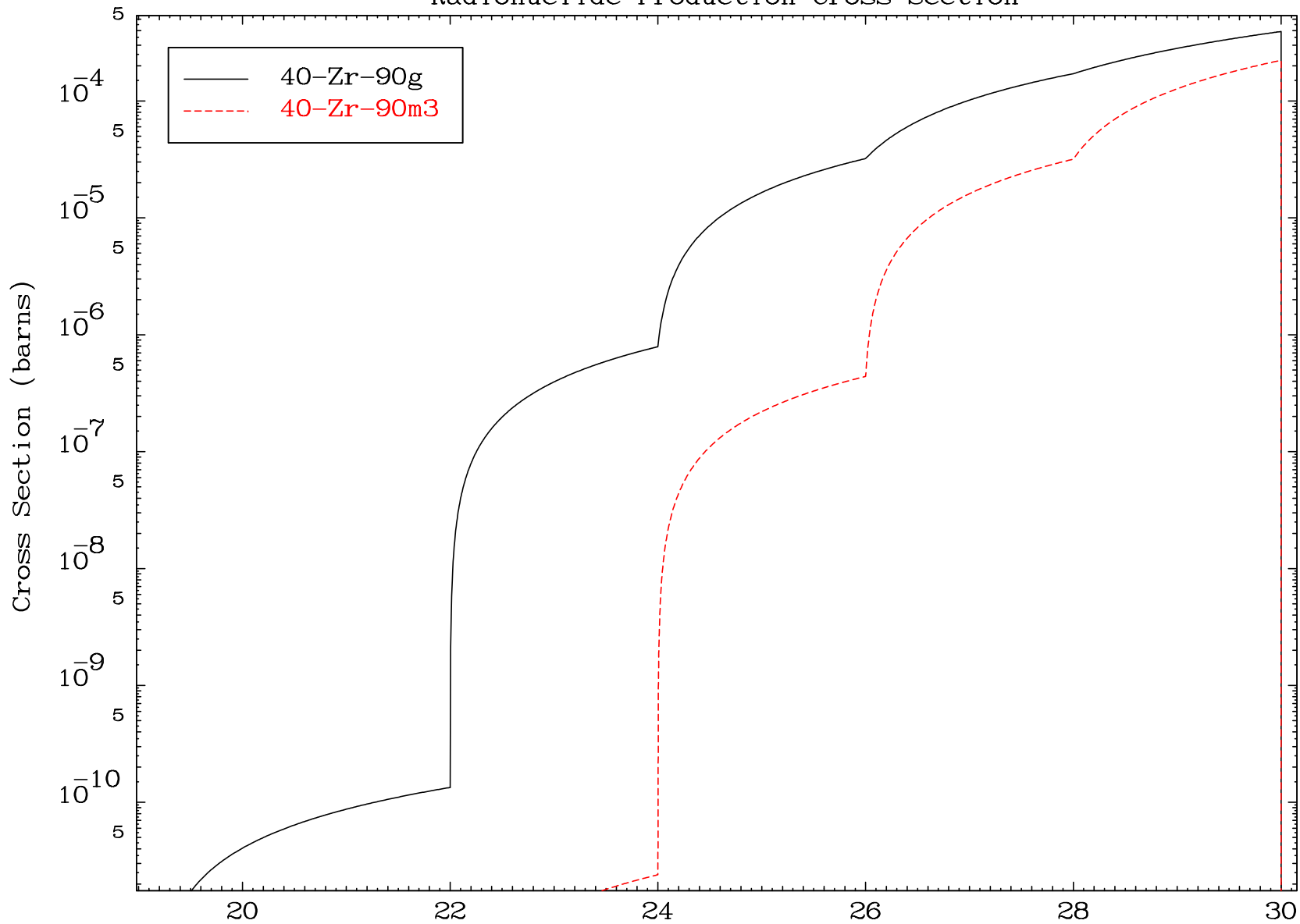


MAT 3928

(α, n') t

39-Y -90

Radionuclide Production Cross Section

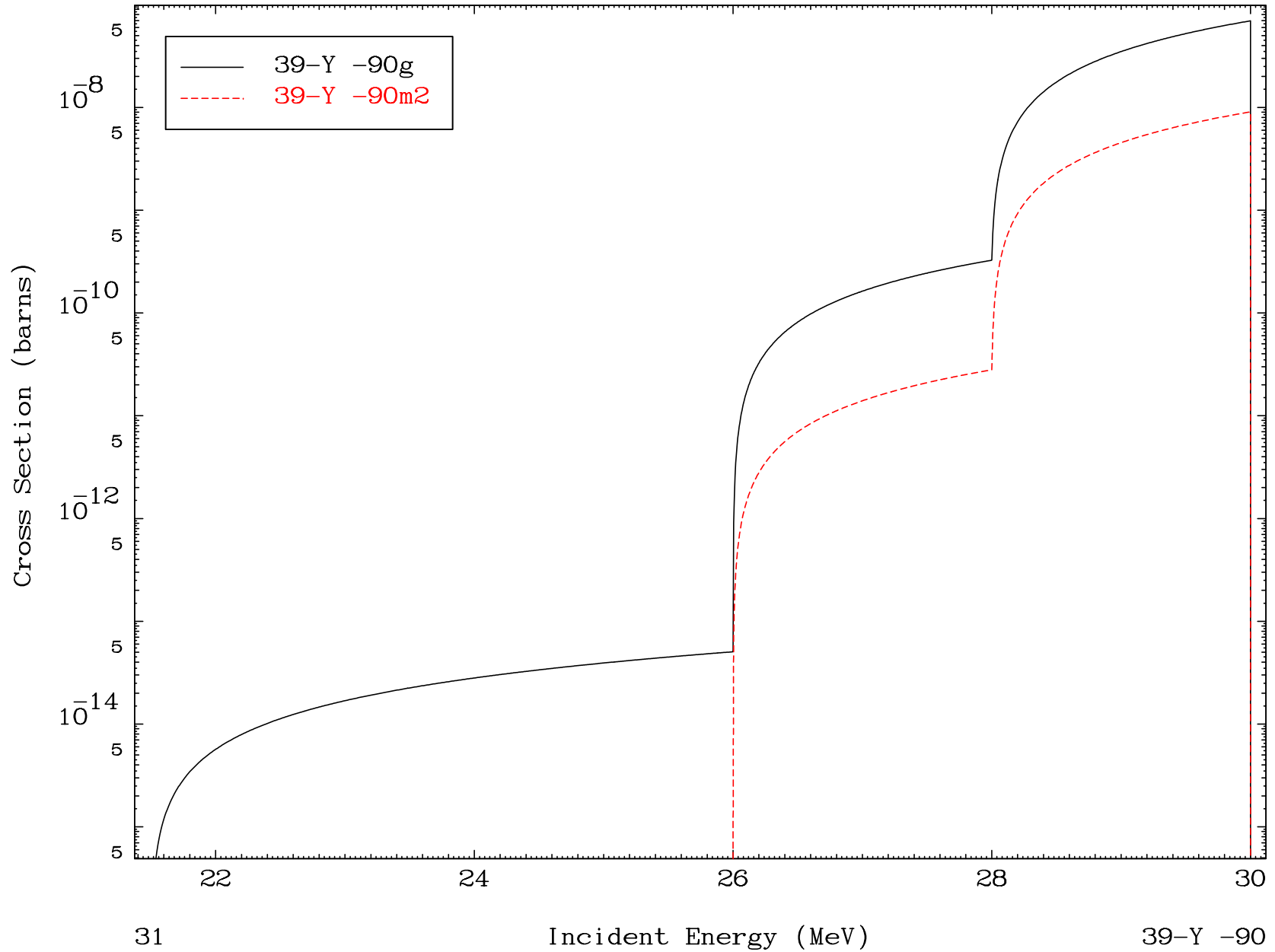


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Incident Energy (MeV)

39-Y -90

Radionuclide Production Cross Section

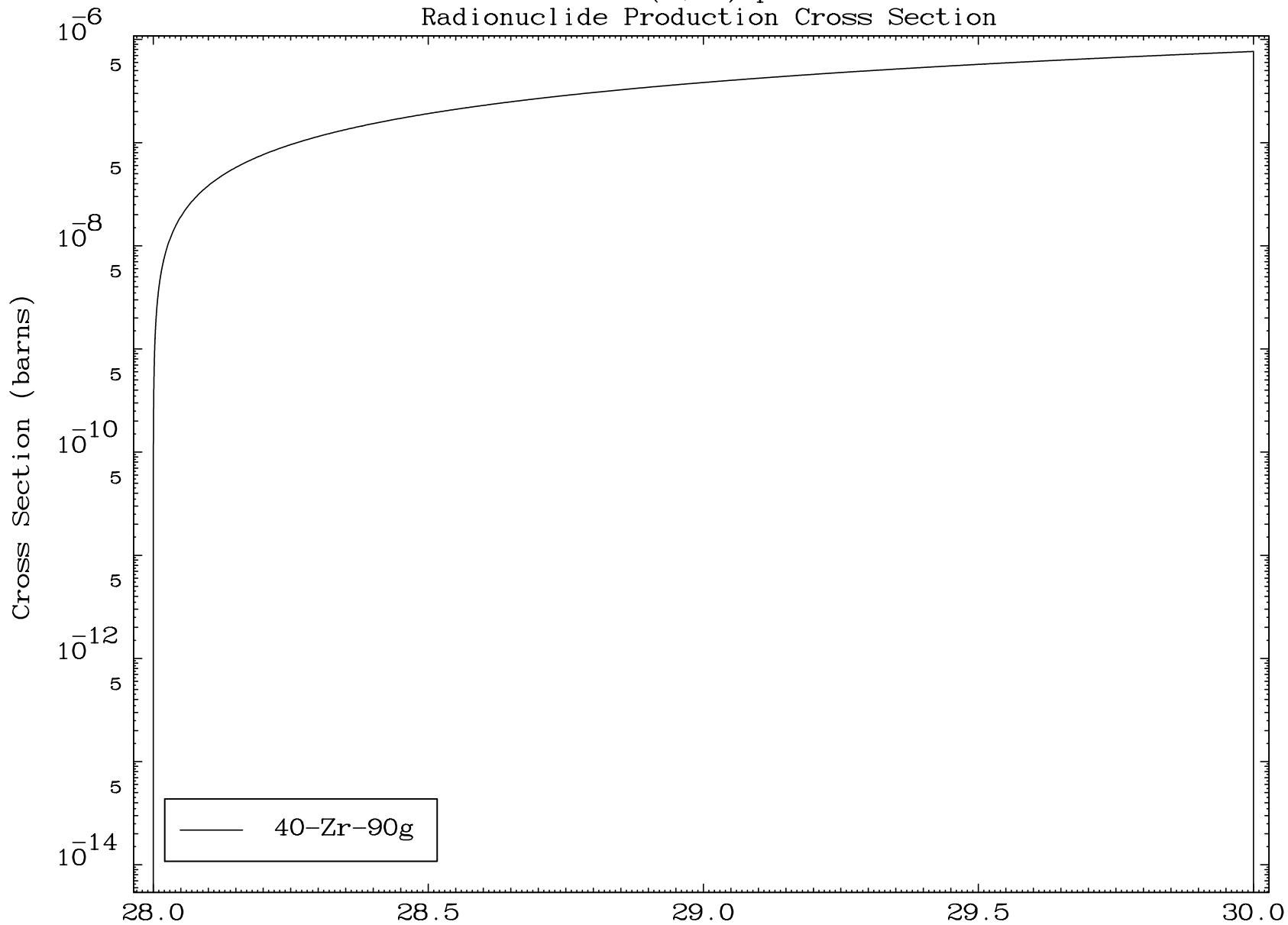


MAT 3928

($\alpha, 3n$) p

39-Y -90

Radionuclide Production Cross Section

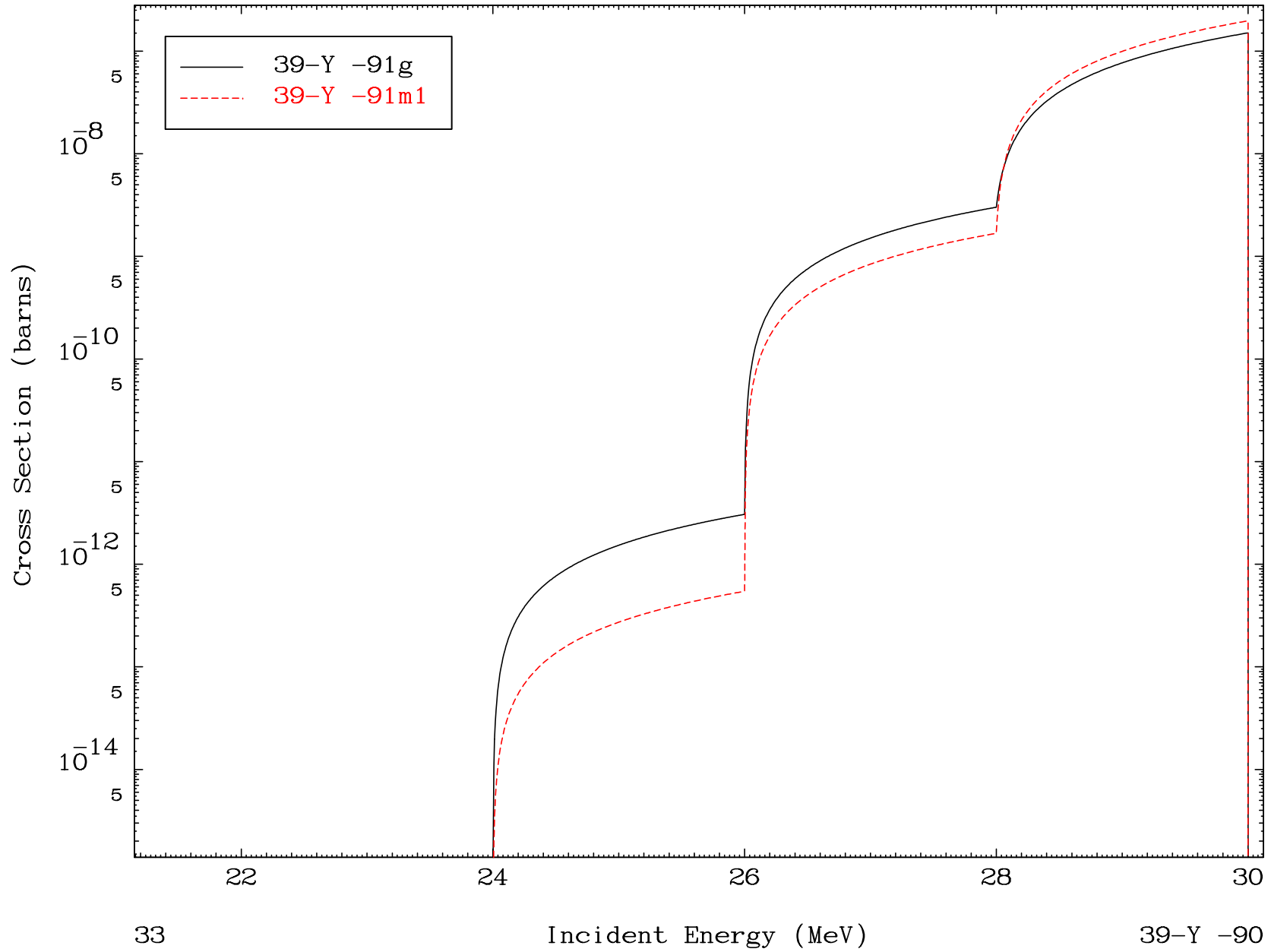


32

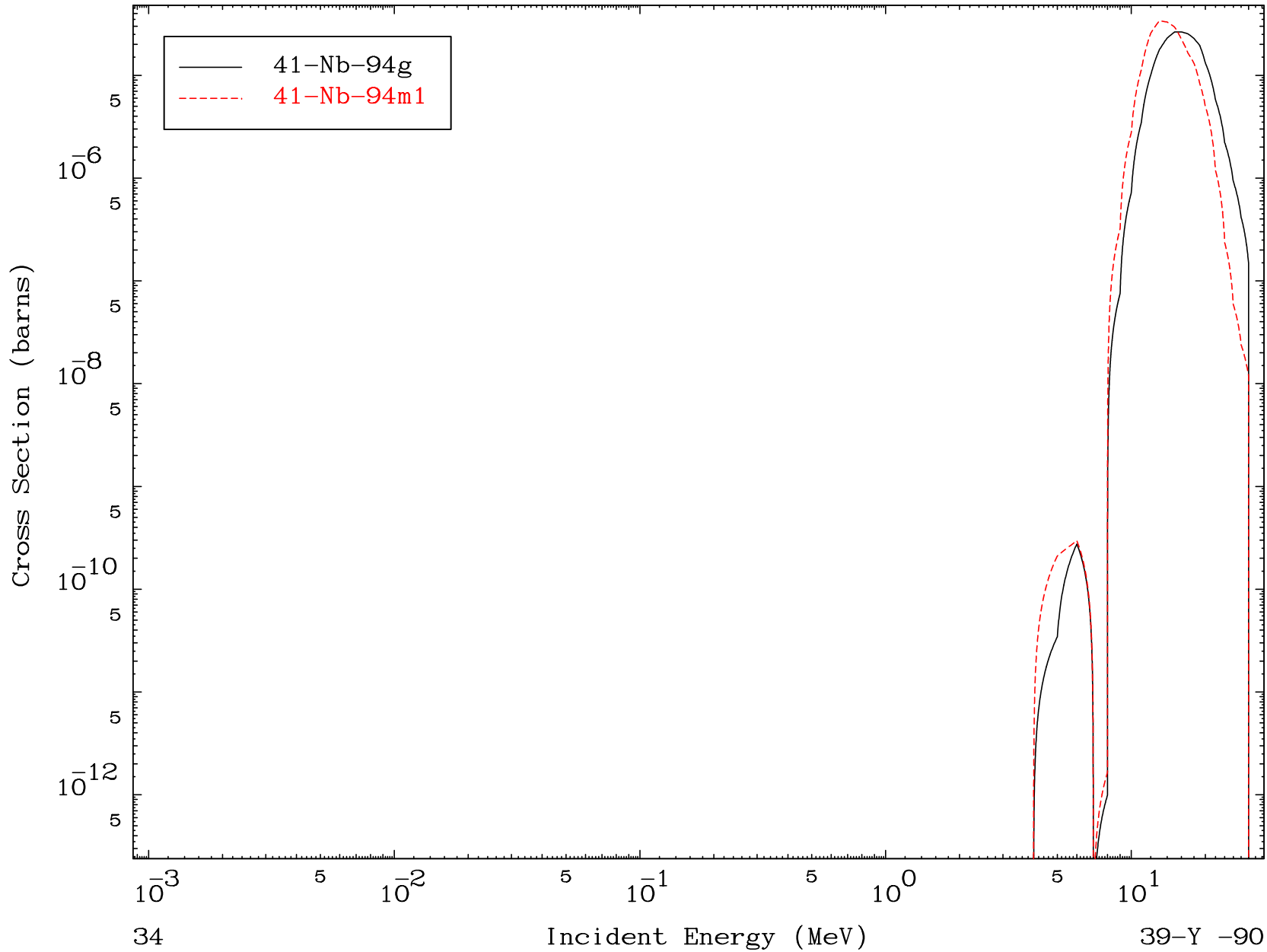
Incident Energy (MeV)

39-Y -90

Radionuclide Production Cross Section



Radionuclide Production Cross Section

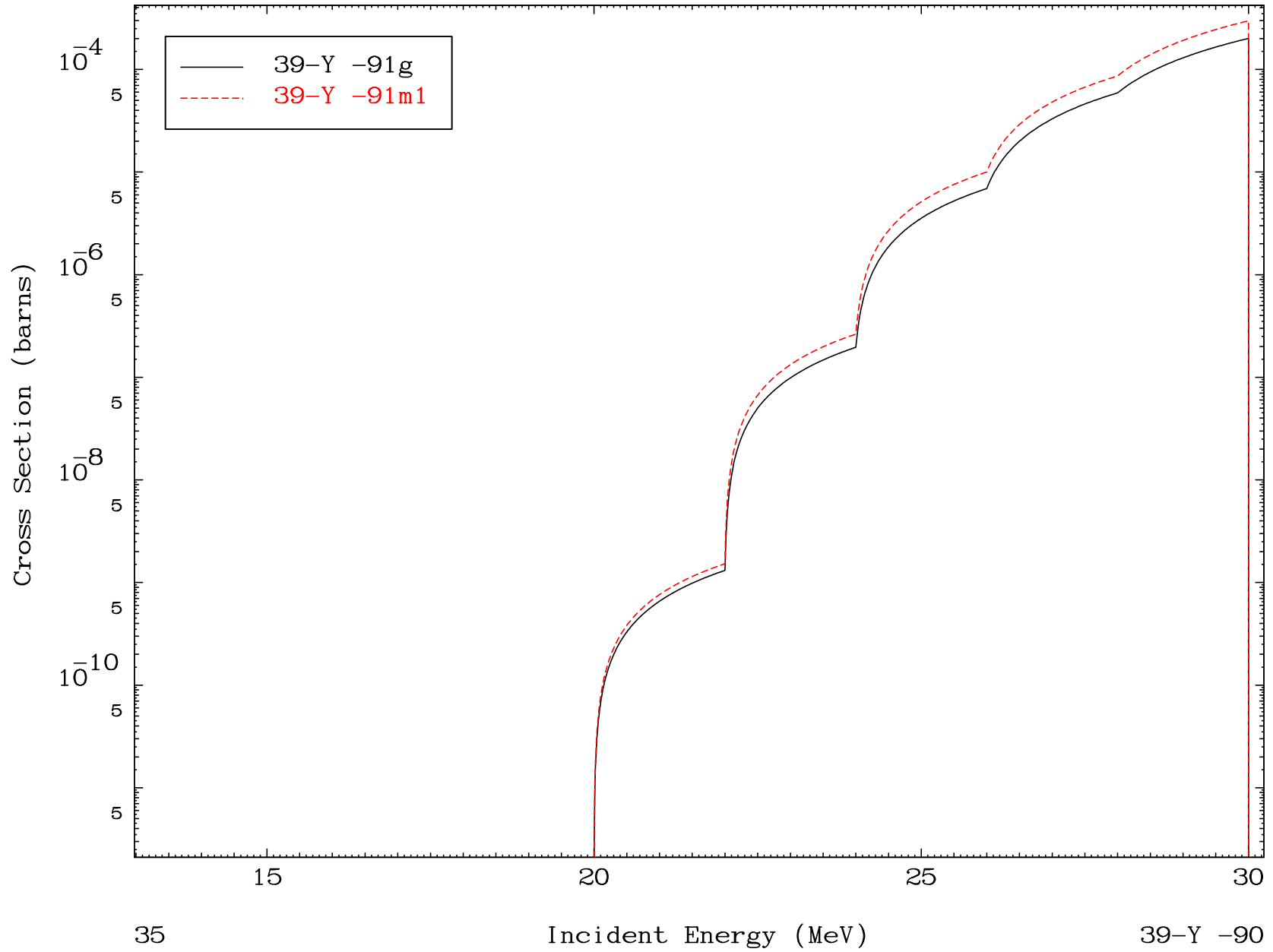


MAT 3928

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

39-Y -90

Radionuclide Production Cross Section

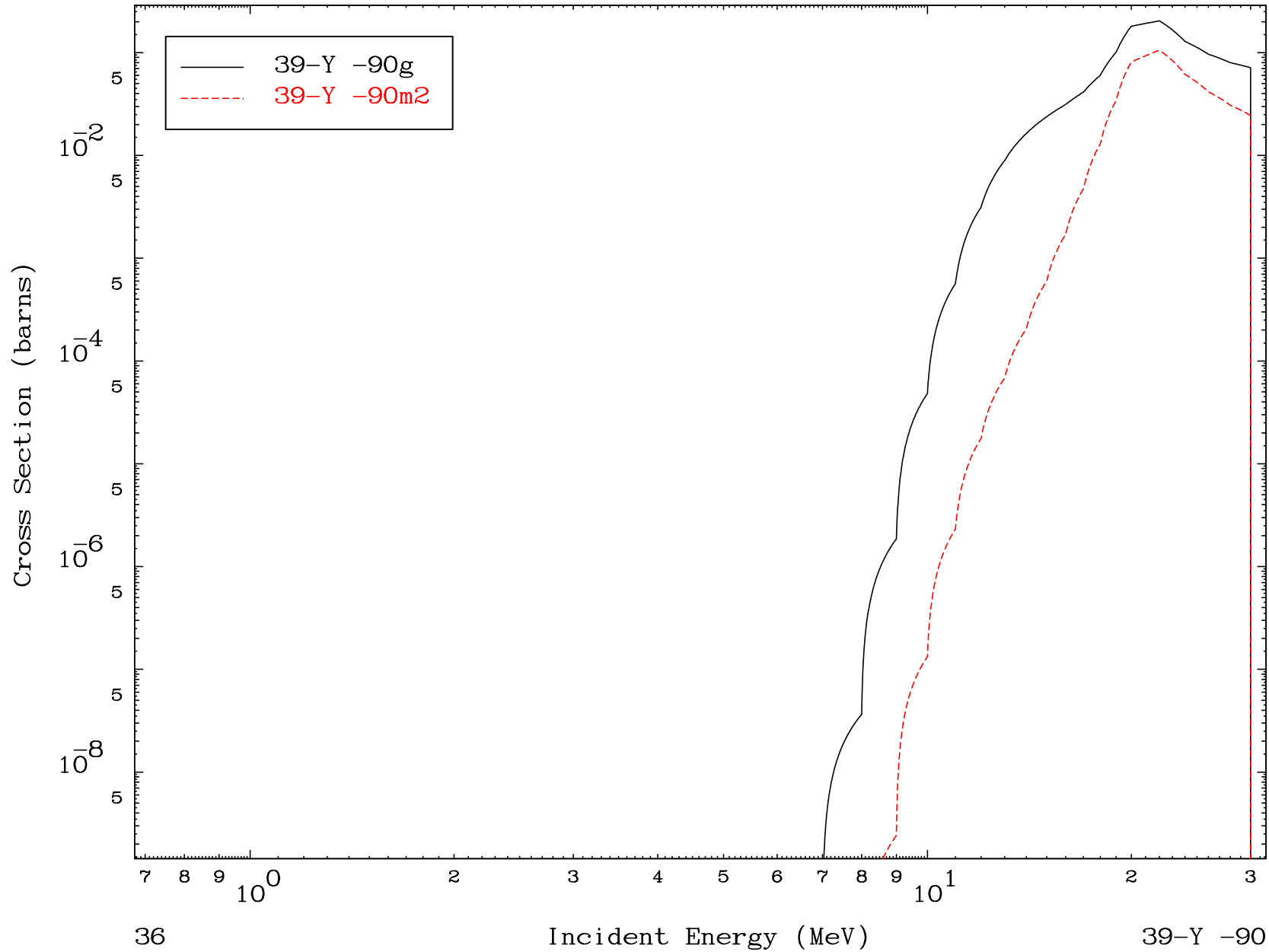


35

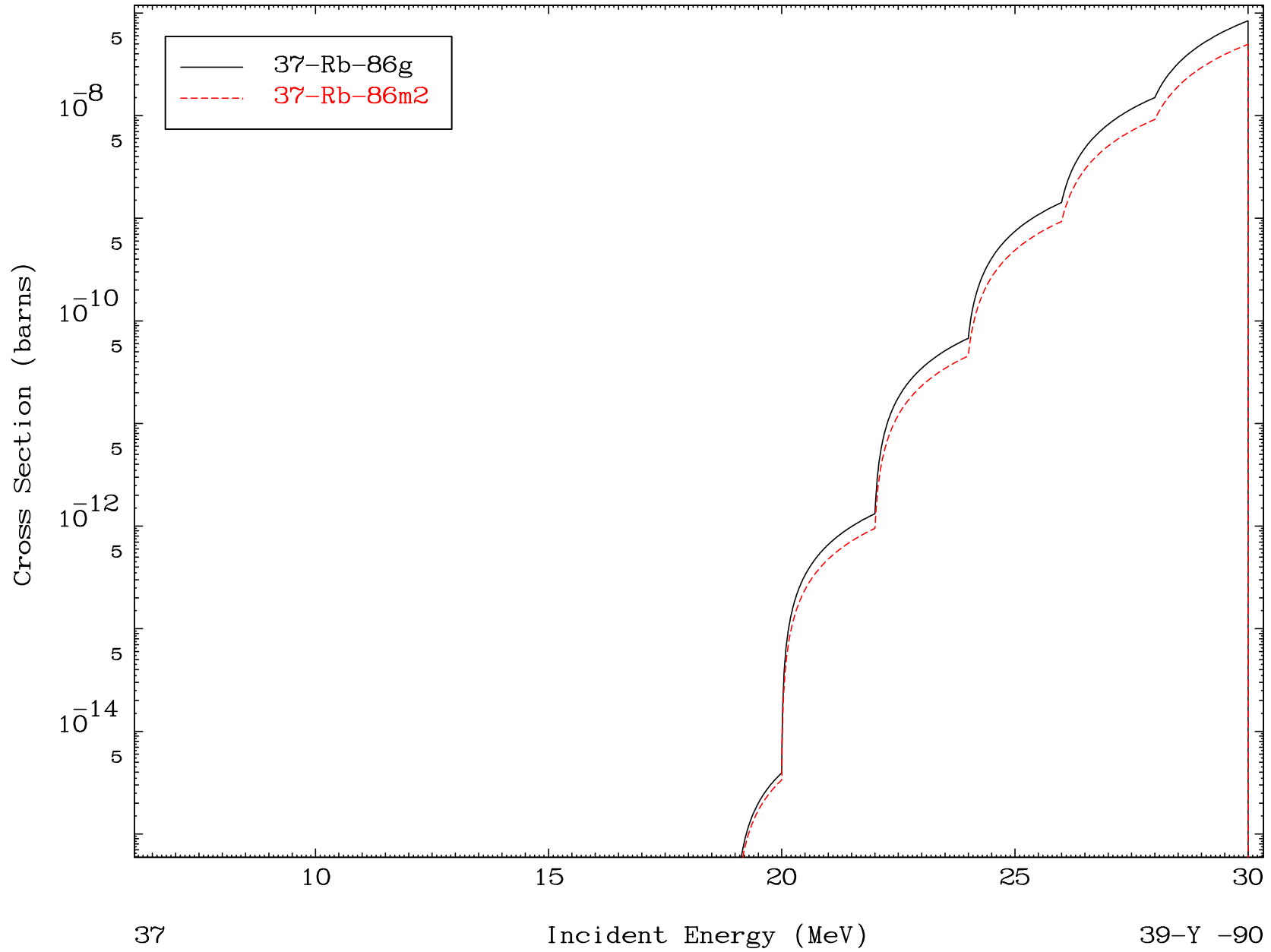
Incident Energy (MeV)

39-Y -90

Radionuclide Production Cross Section



Radionuclide Production Cross Section

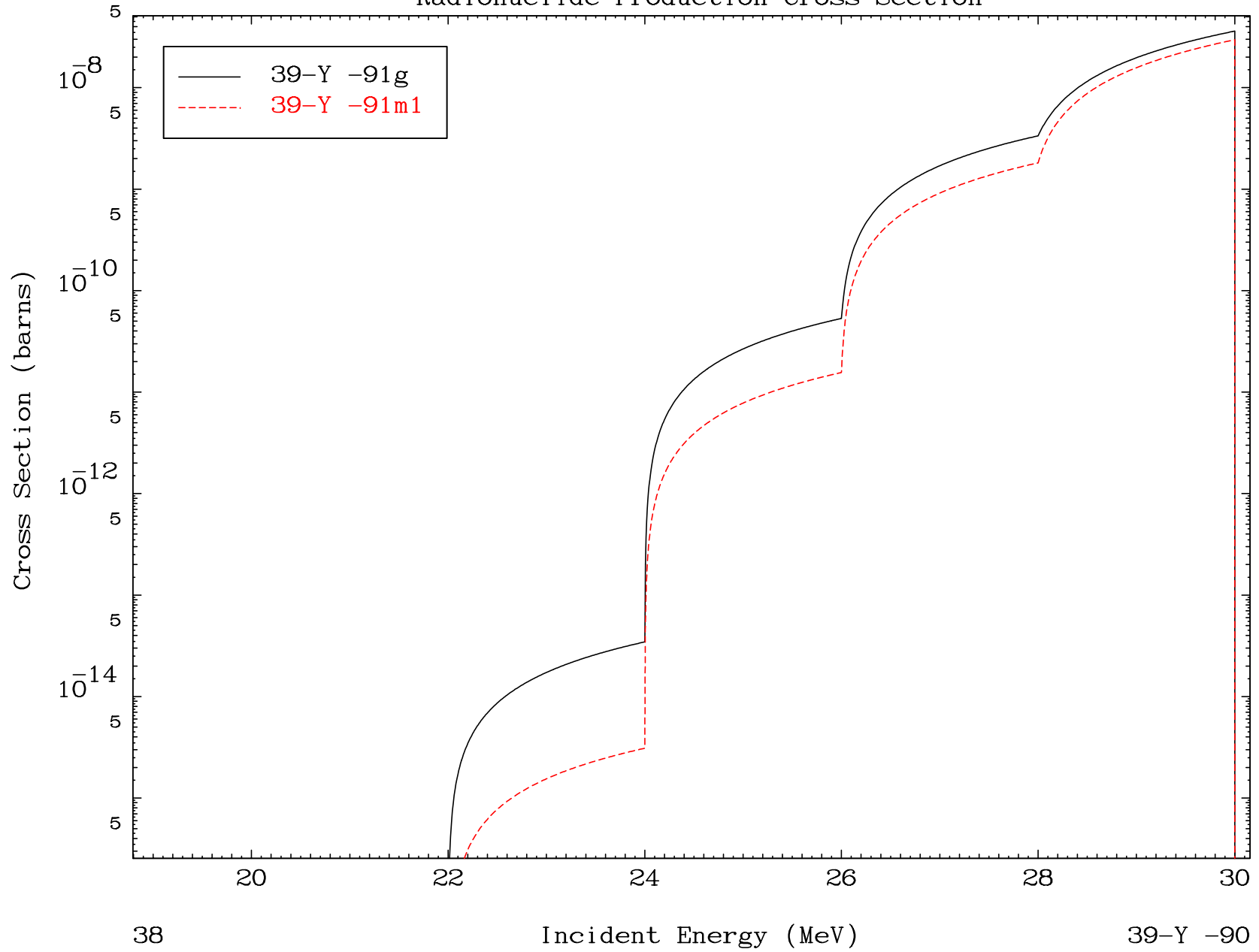


MAT 3928

(α, p) d

39-Y -90

Radionuclide Production Cross Section



MAT 3928

(α, p) t

39-Y -90

Radionuclide Production Cross Section

