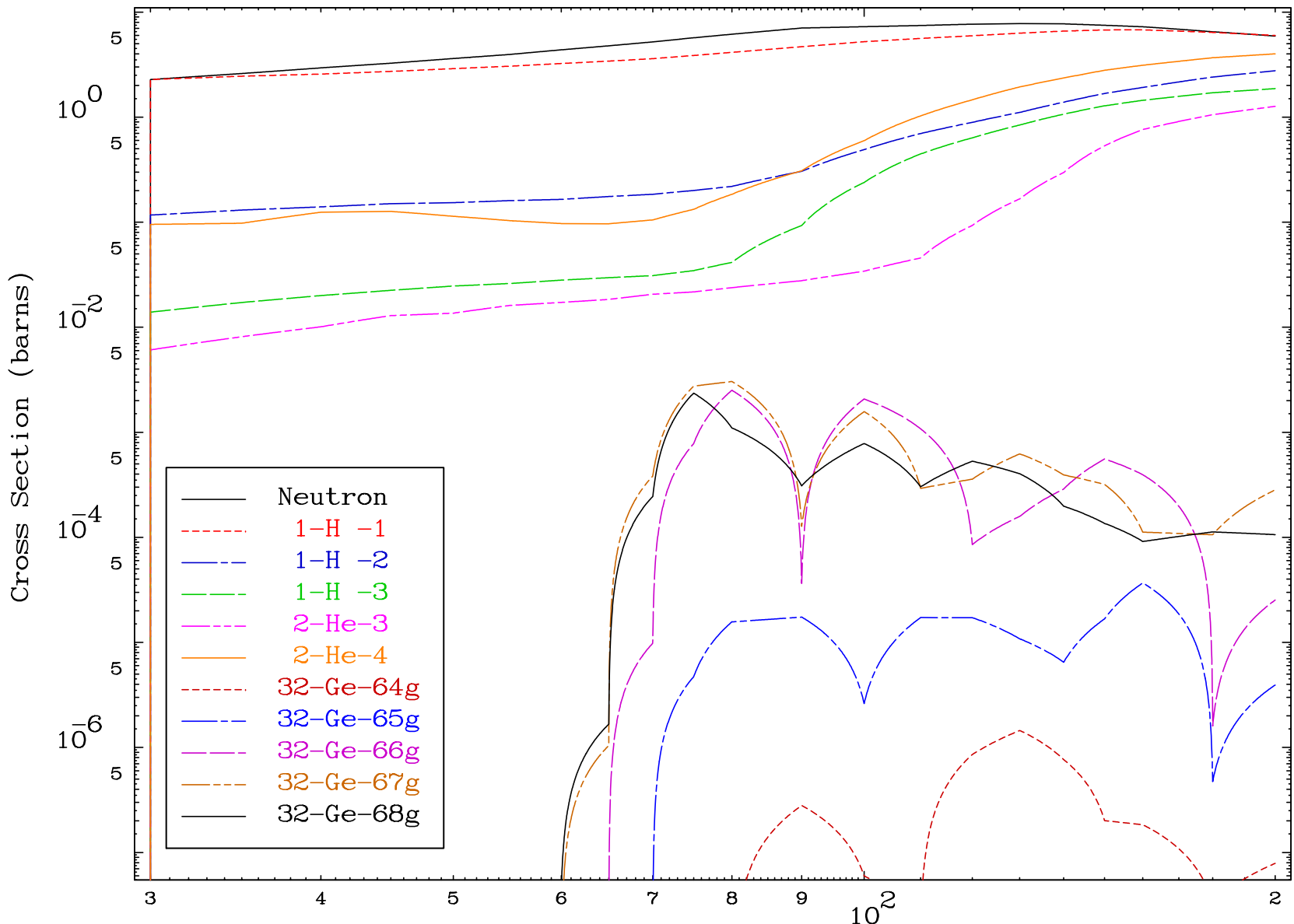
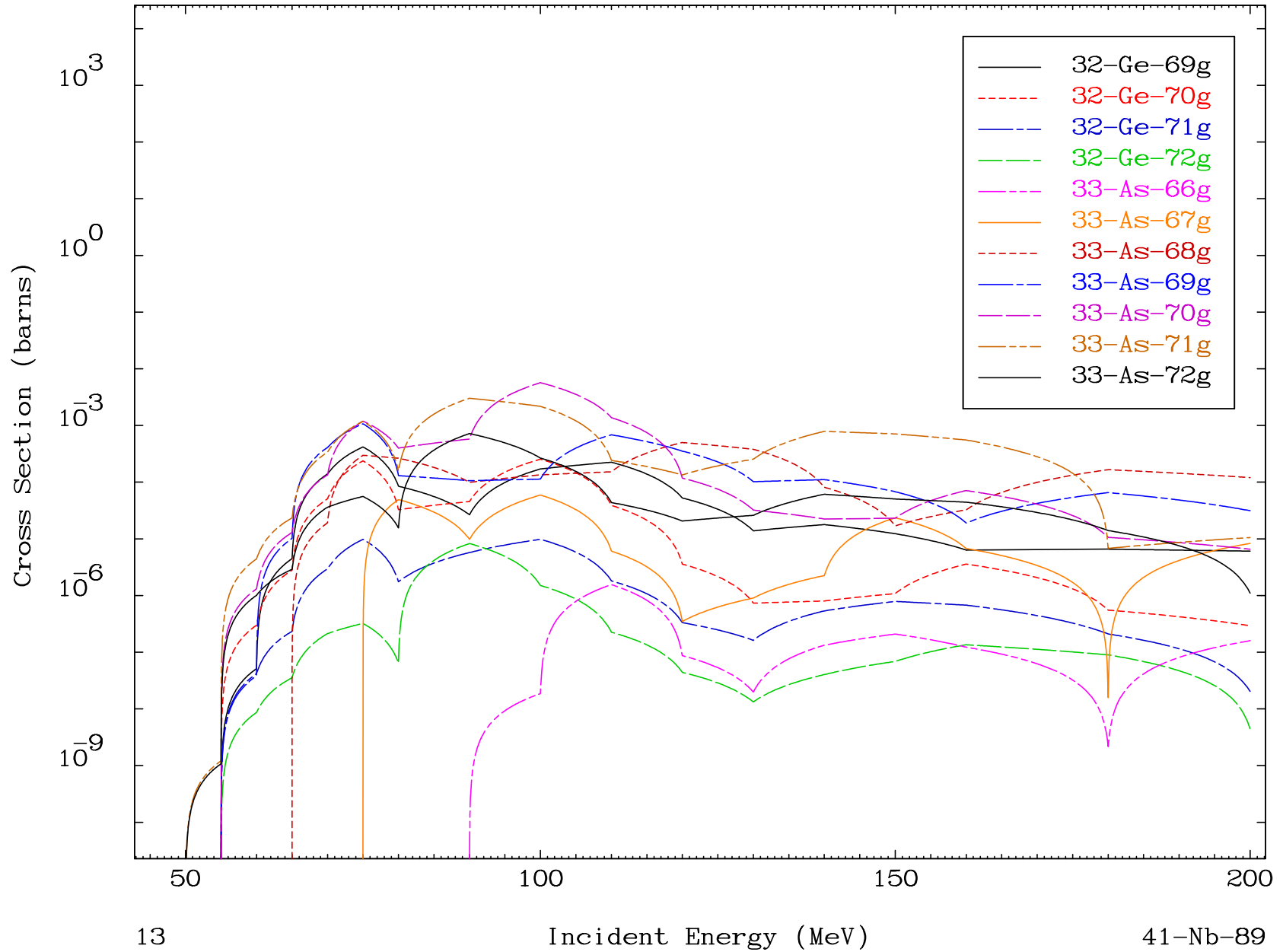


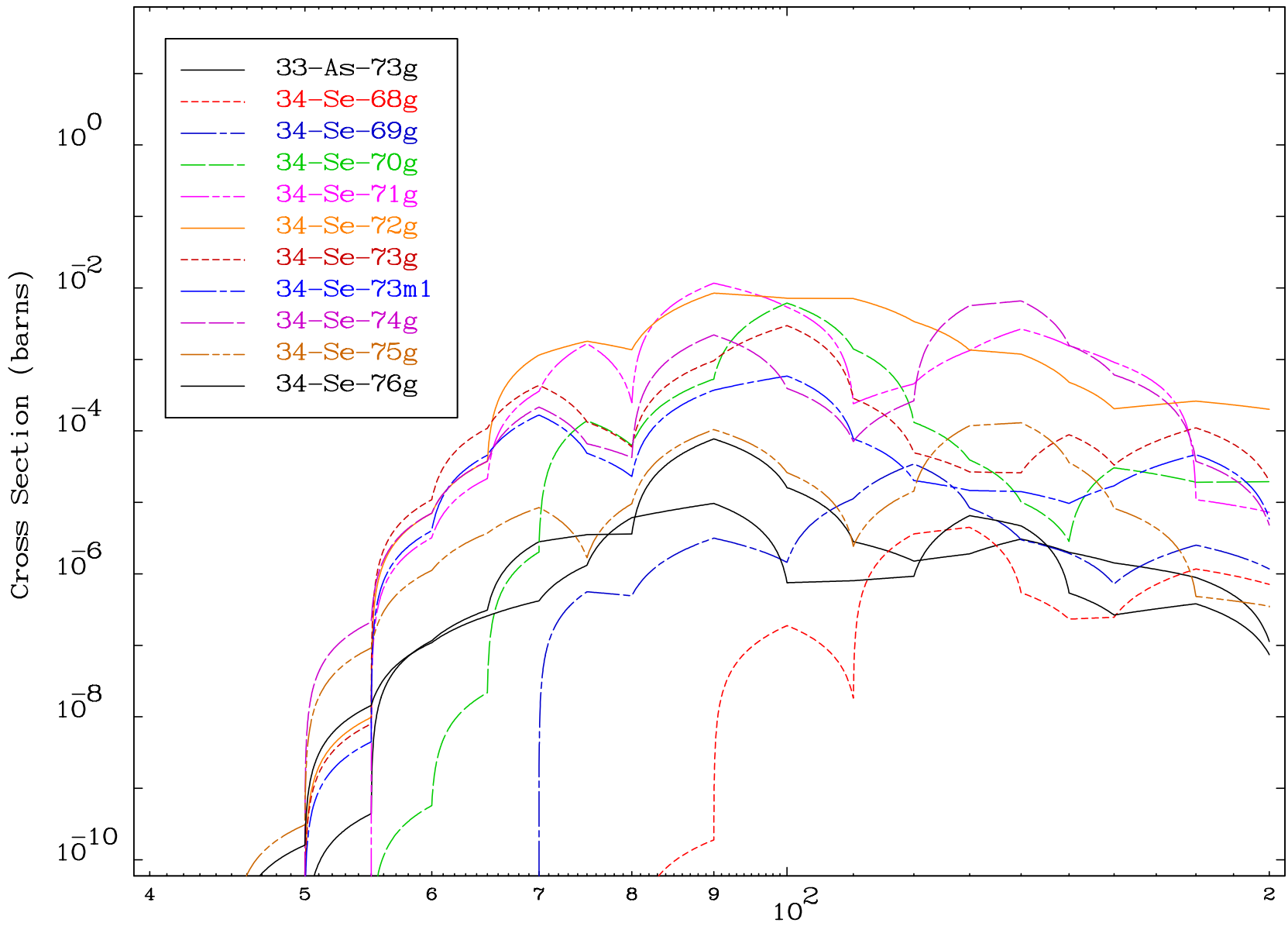
Radionuclide Production Cross Section



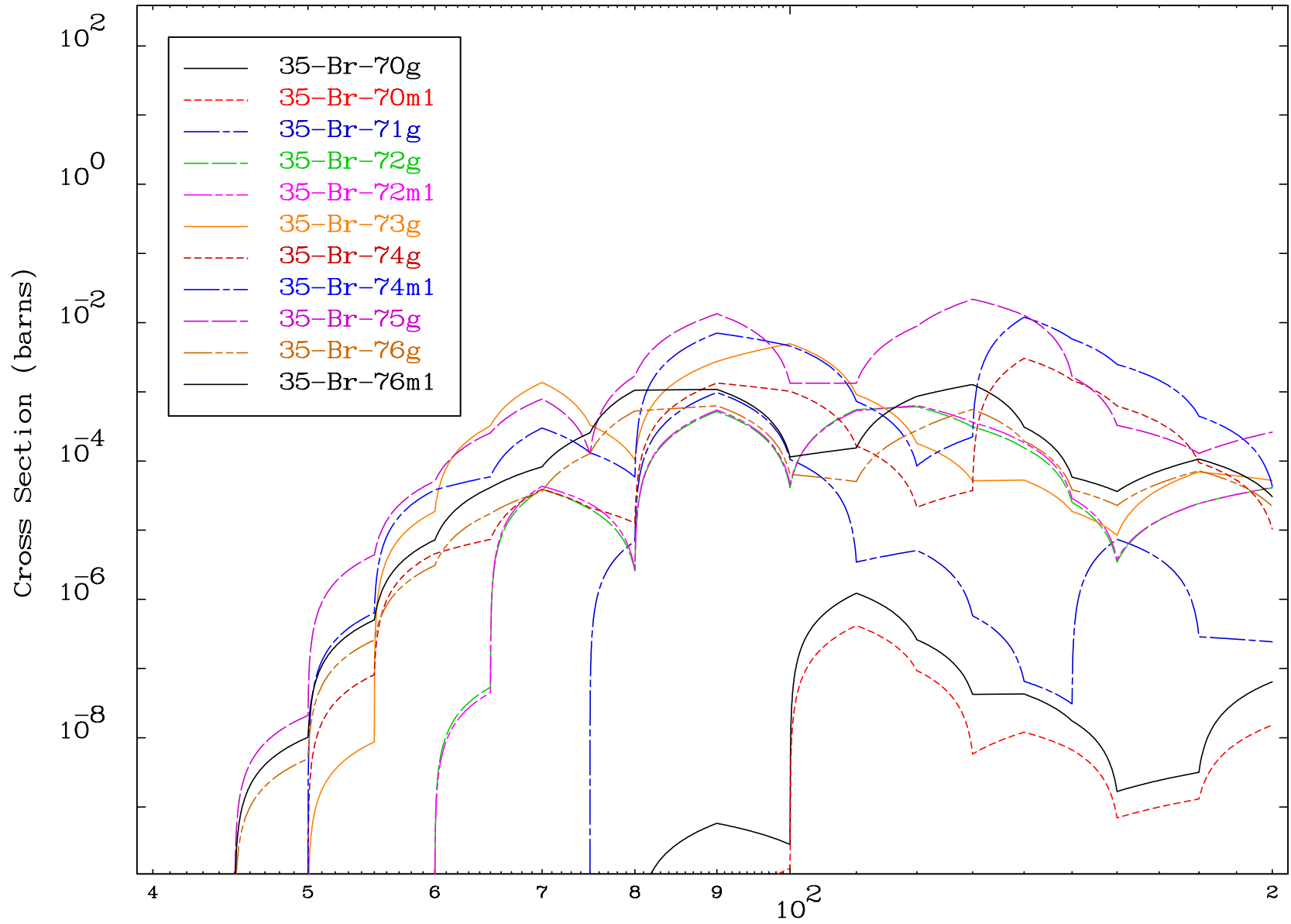
Radionuclide Production Cross Section



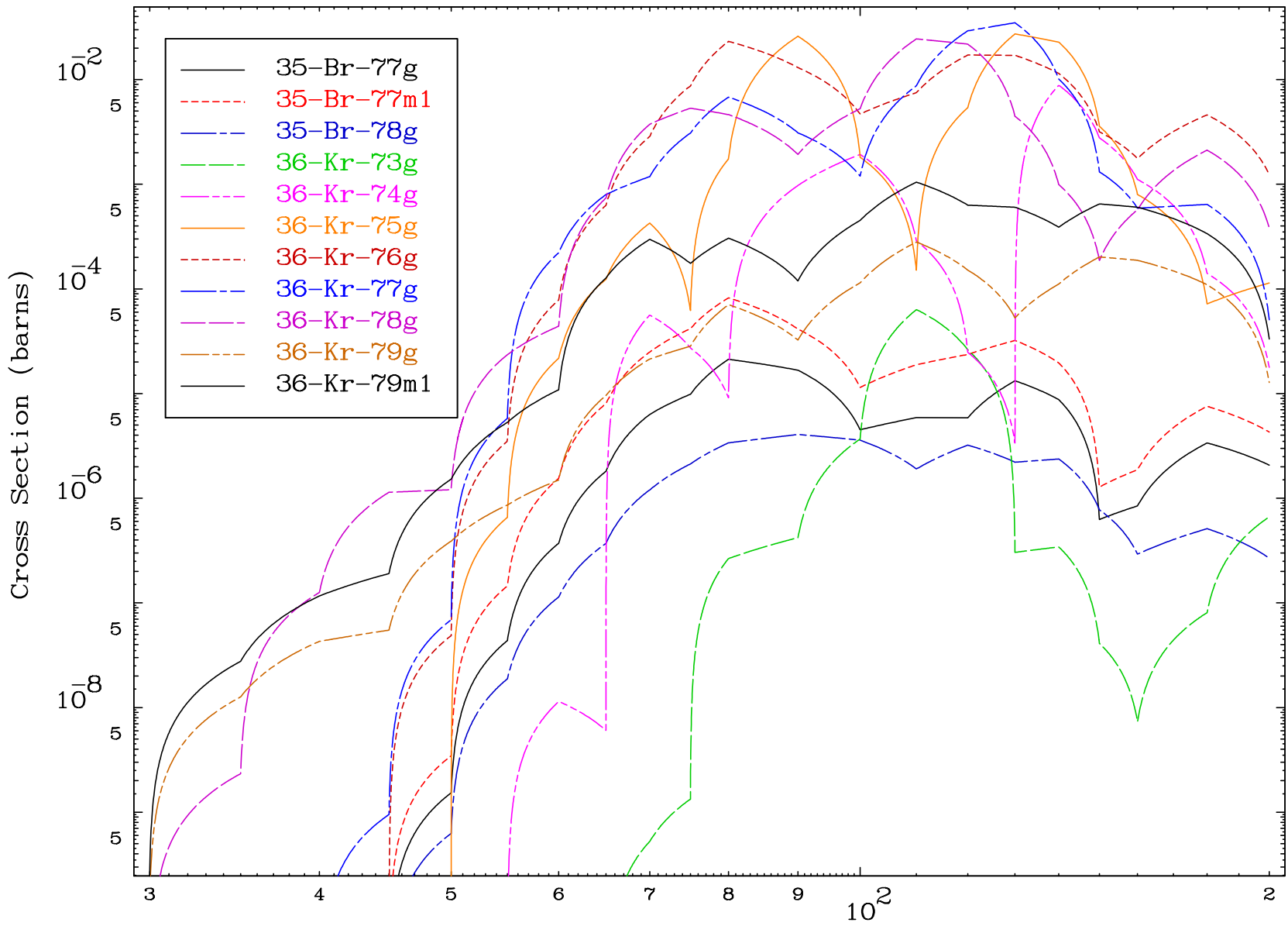
Radionuclide Production Cross Section



Radionuclide Production Cross Section

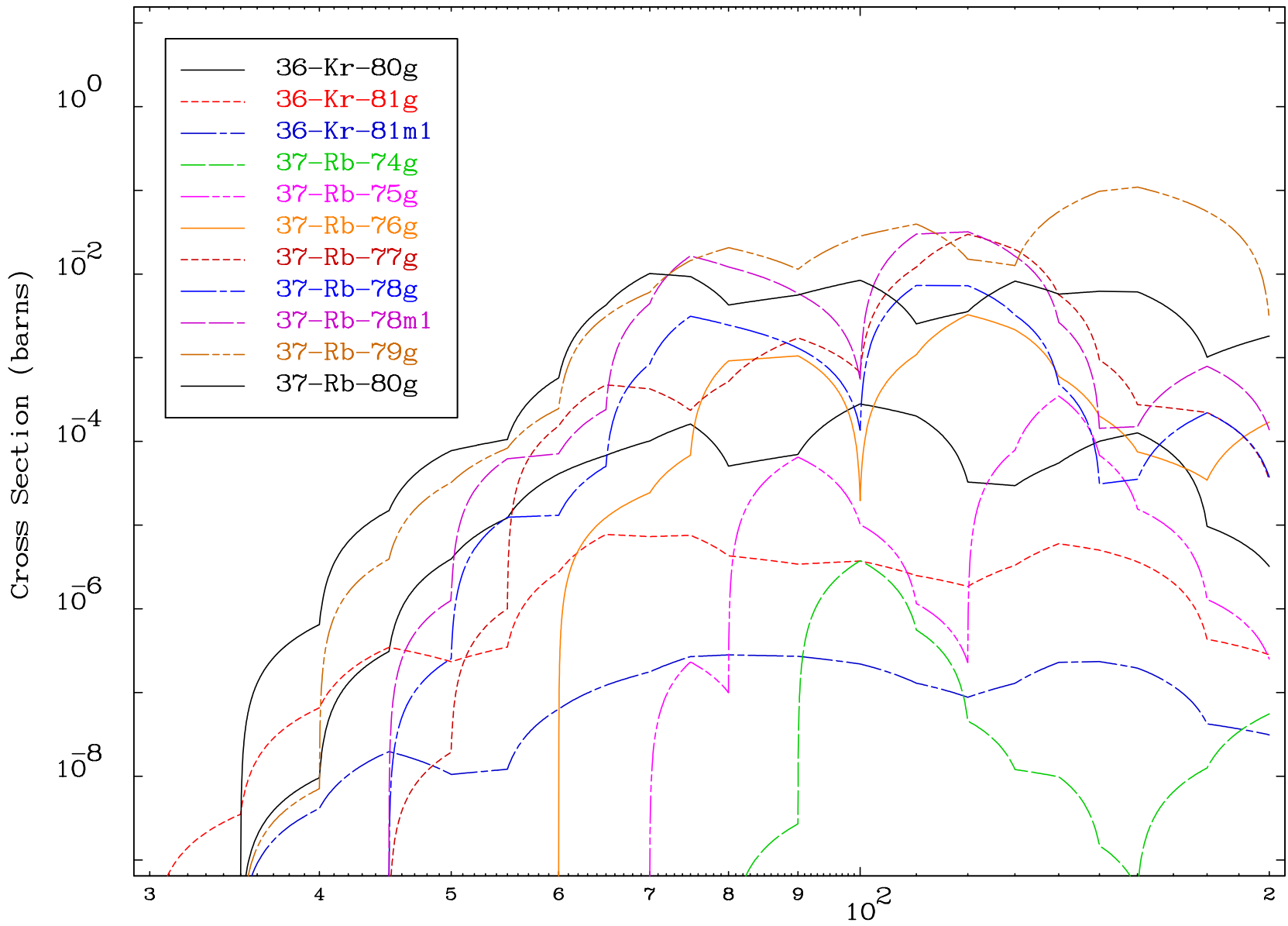


Radionuclide Production Cross Section

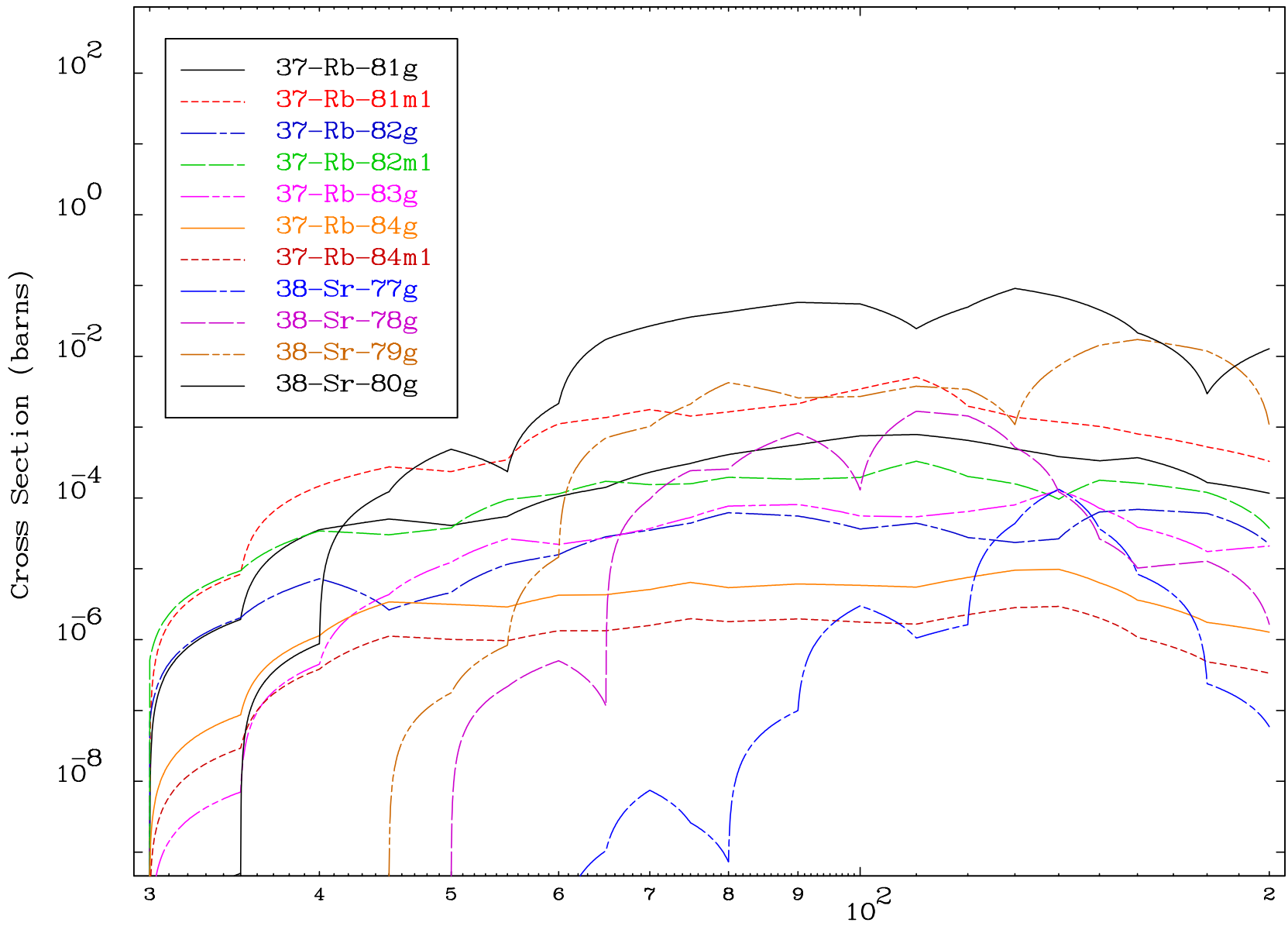




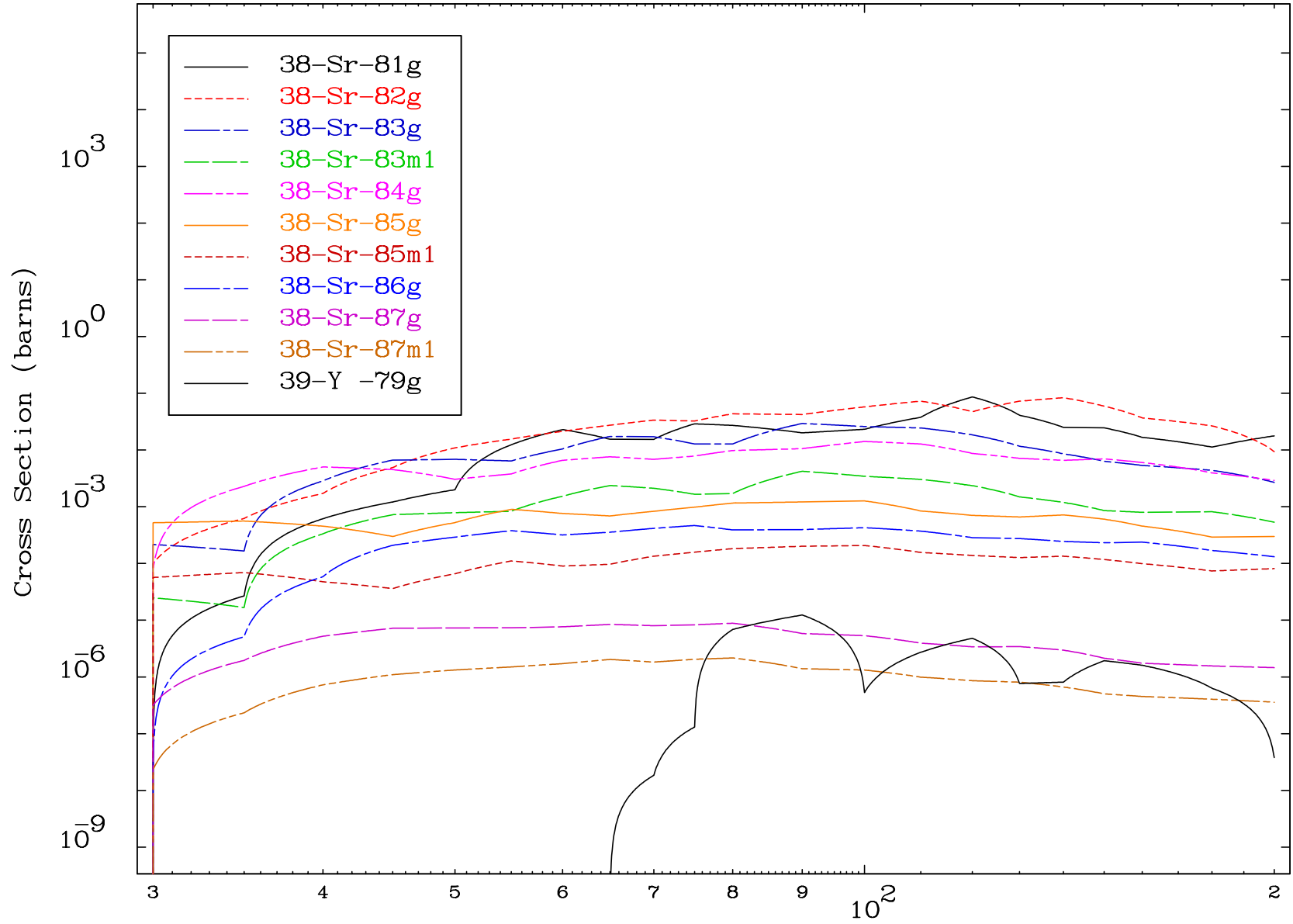
Radionuclide Production Cross Section



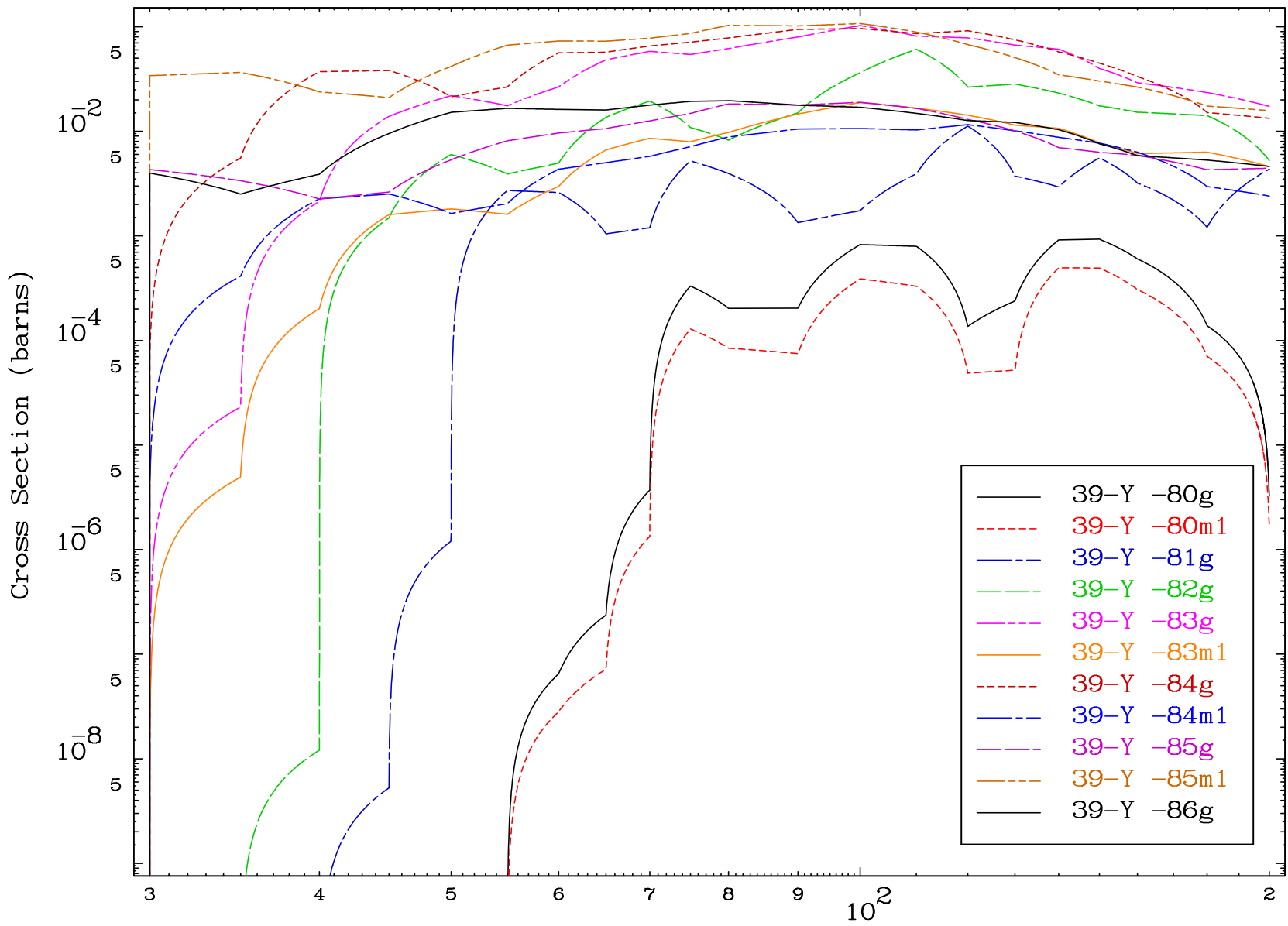
Radionuclide Production Cross Section



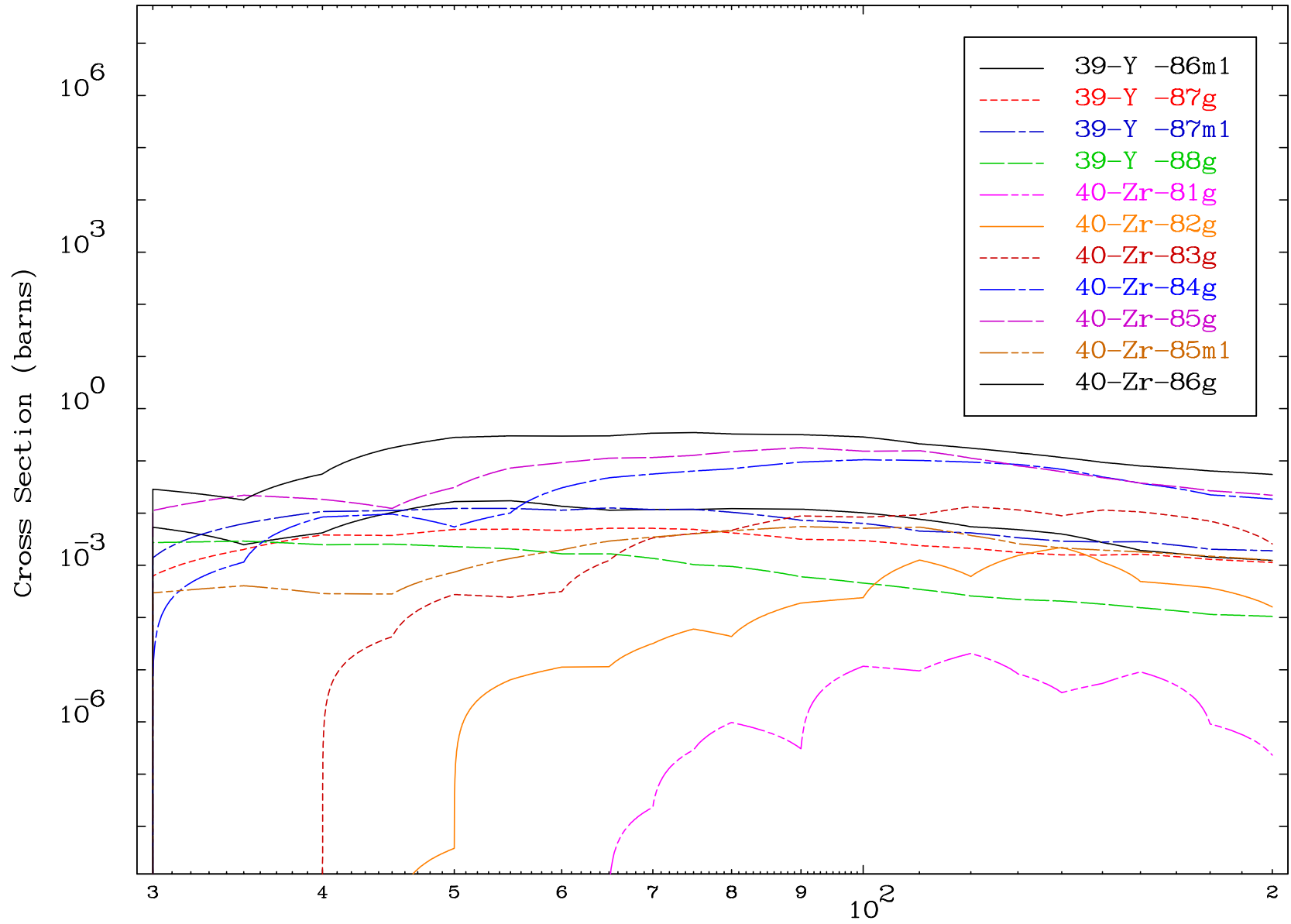
Radionuclide Production Cross Section



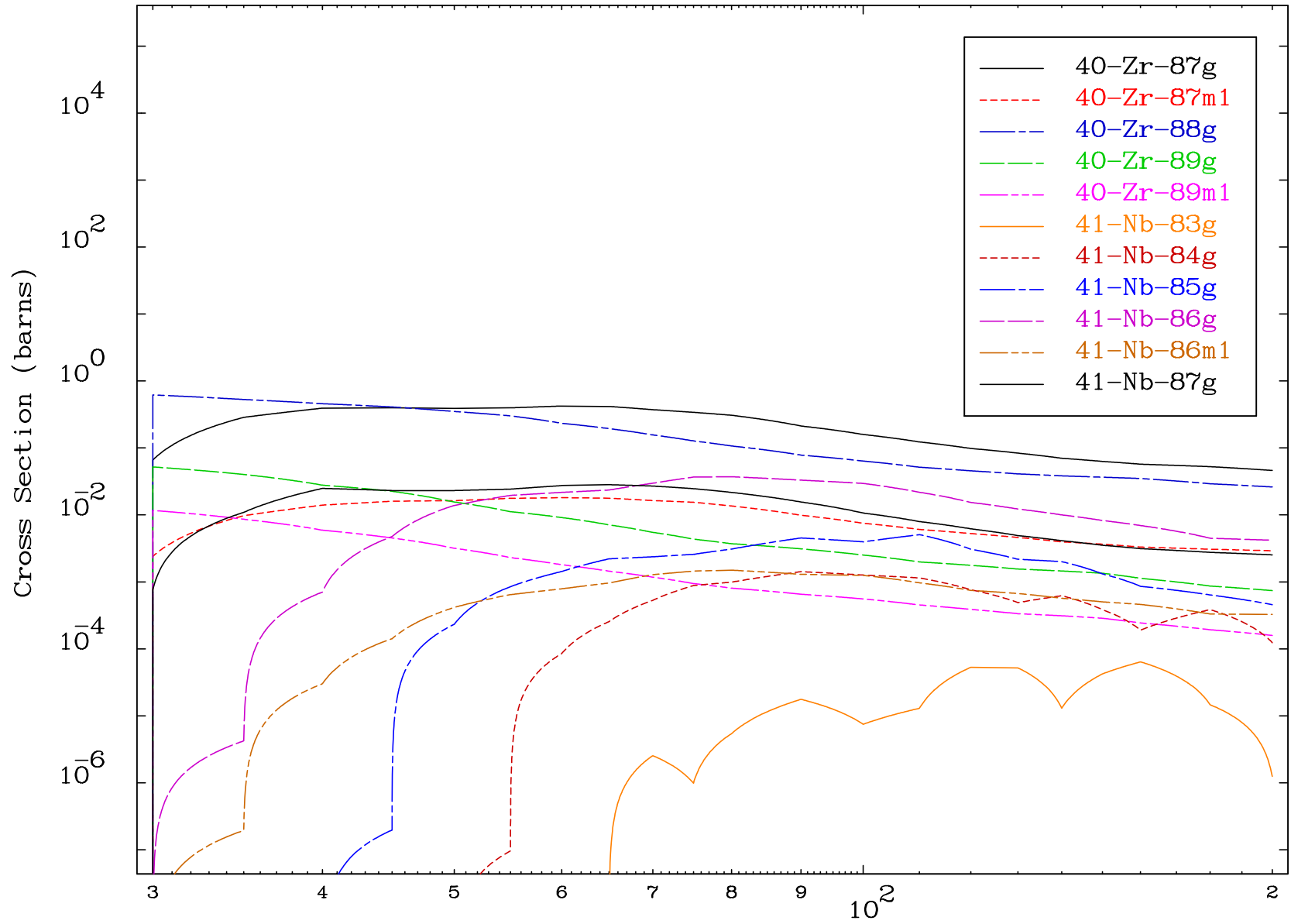
Radionuclide Production Cross Section

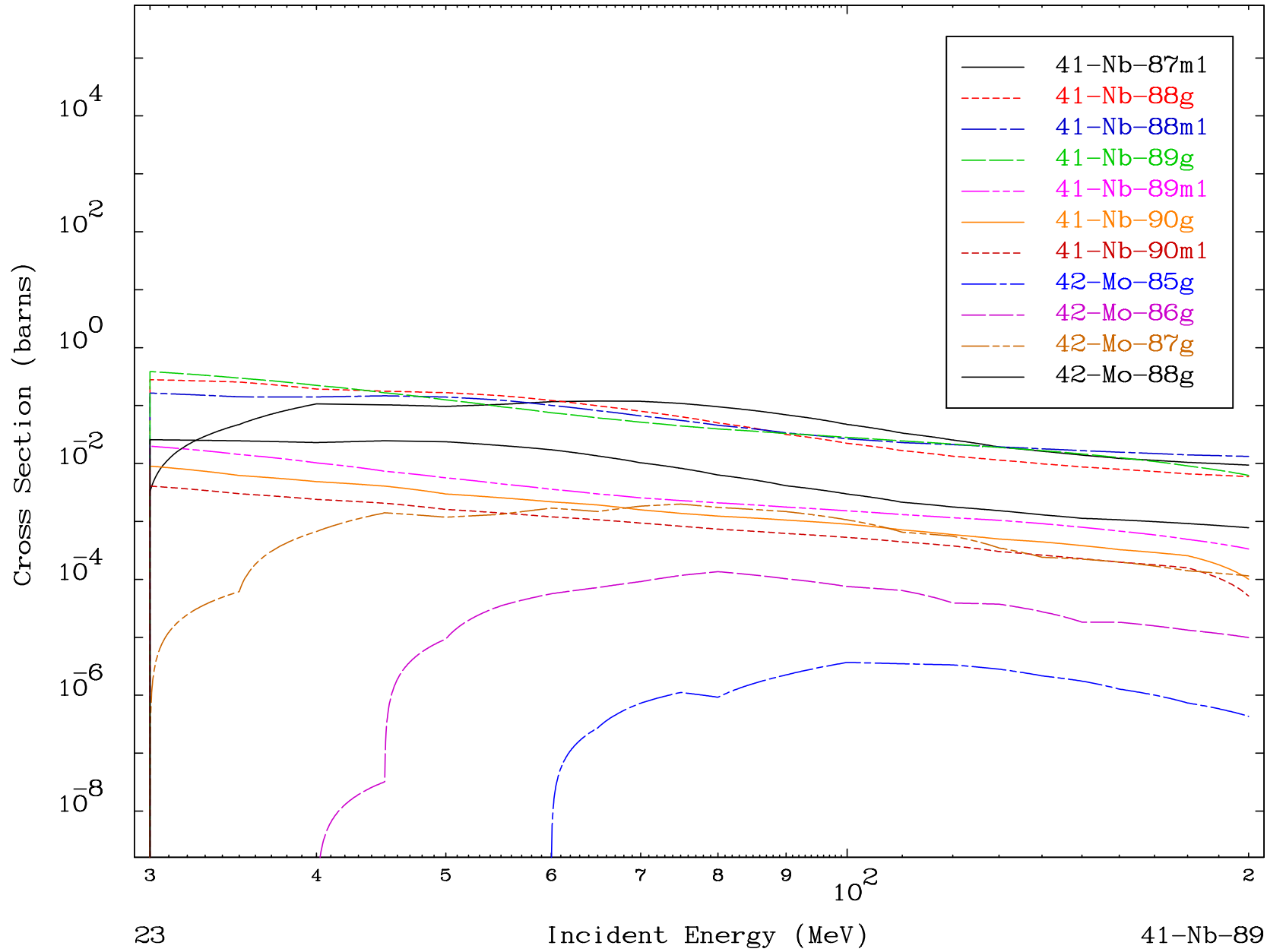


Radionuclide Production Cross Section

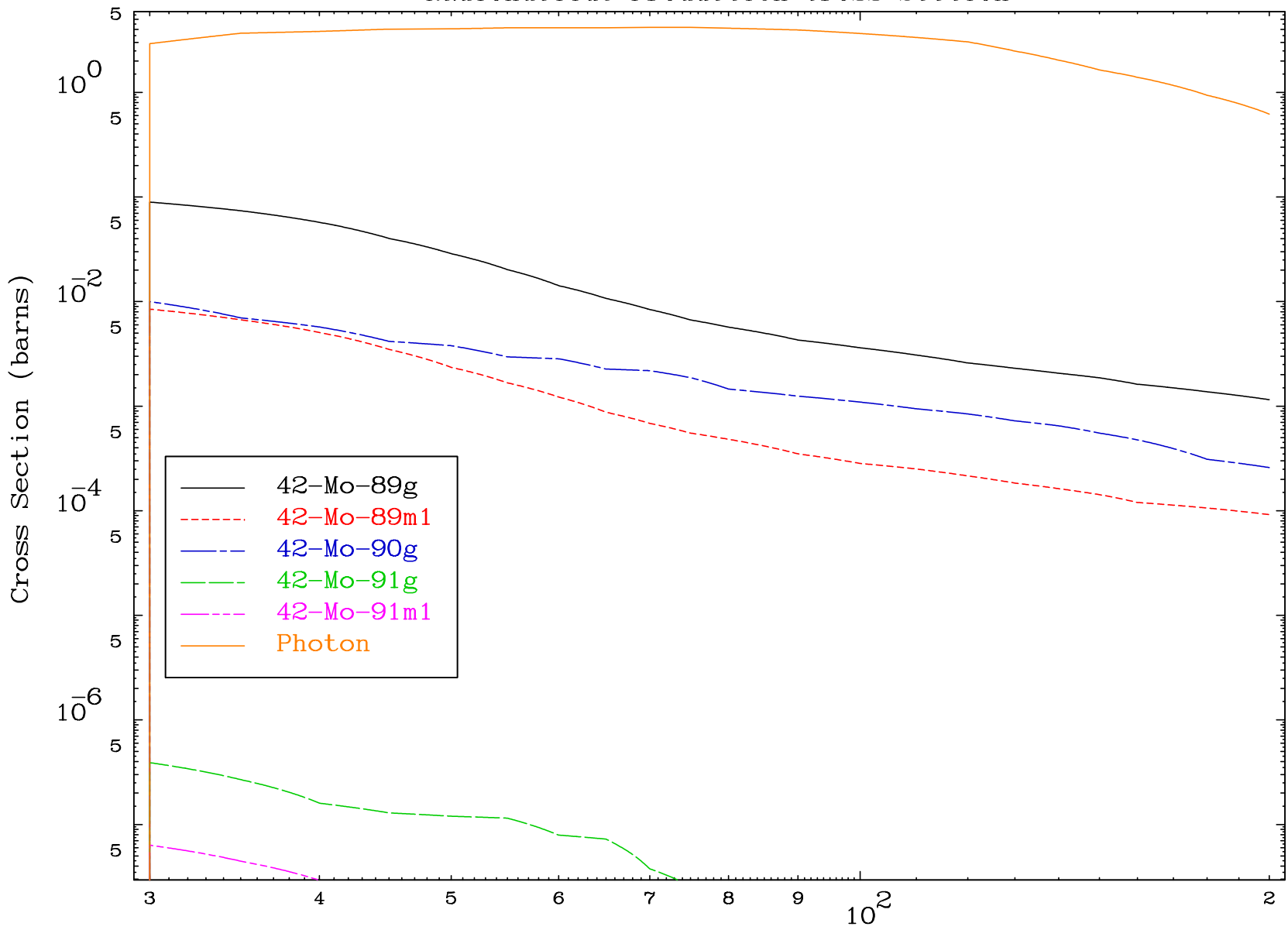


Radionuclide Production Cross Section





Radionuclide Production Cross Section



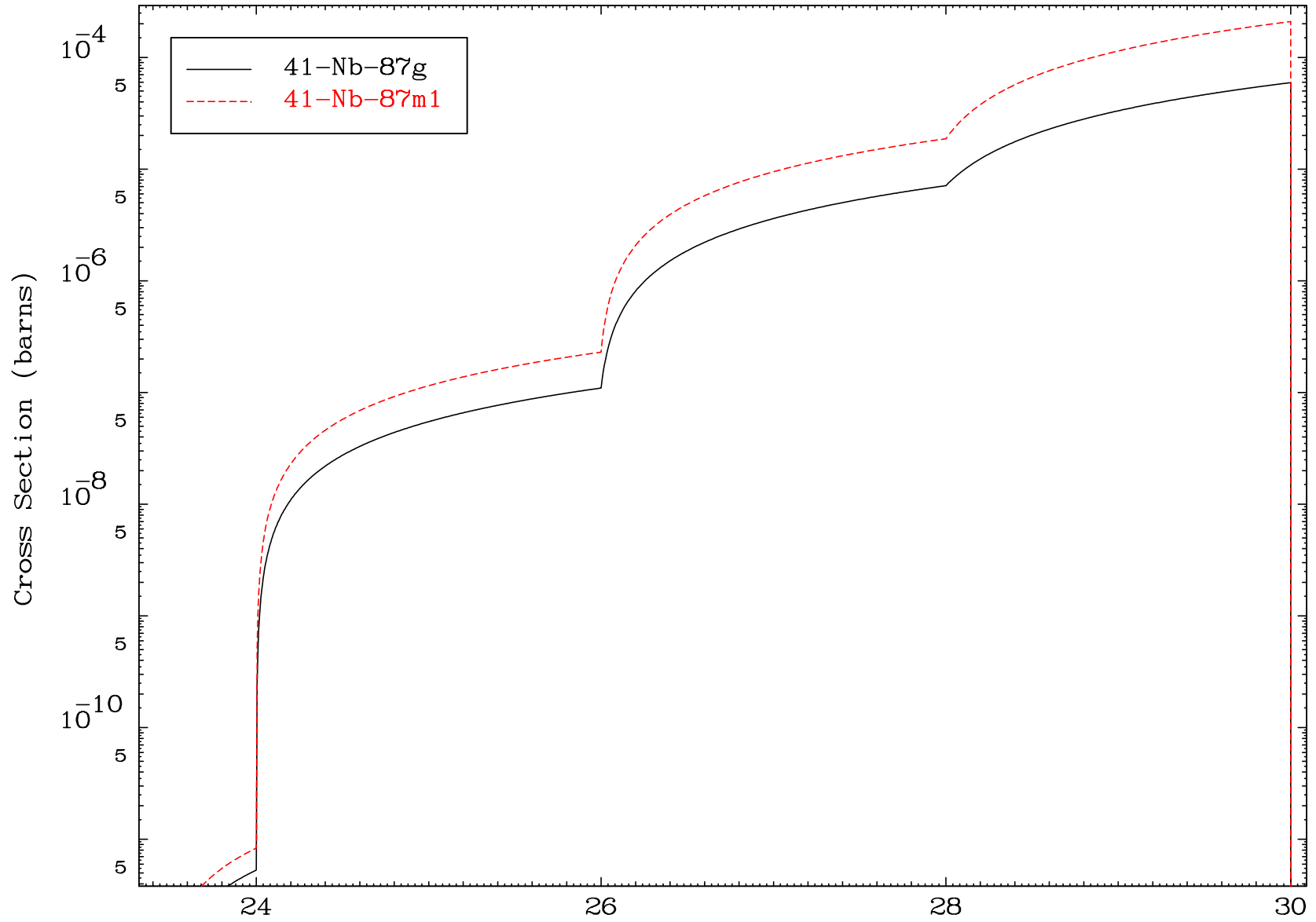


MAT 4113

(d,2n) d

41-Nb-89

Radionuclide Production Cross Section



25

Incident Energy (MeV)

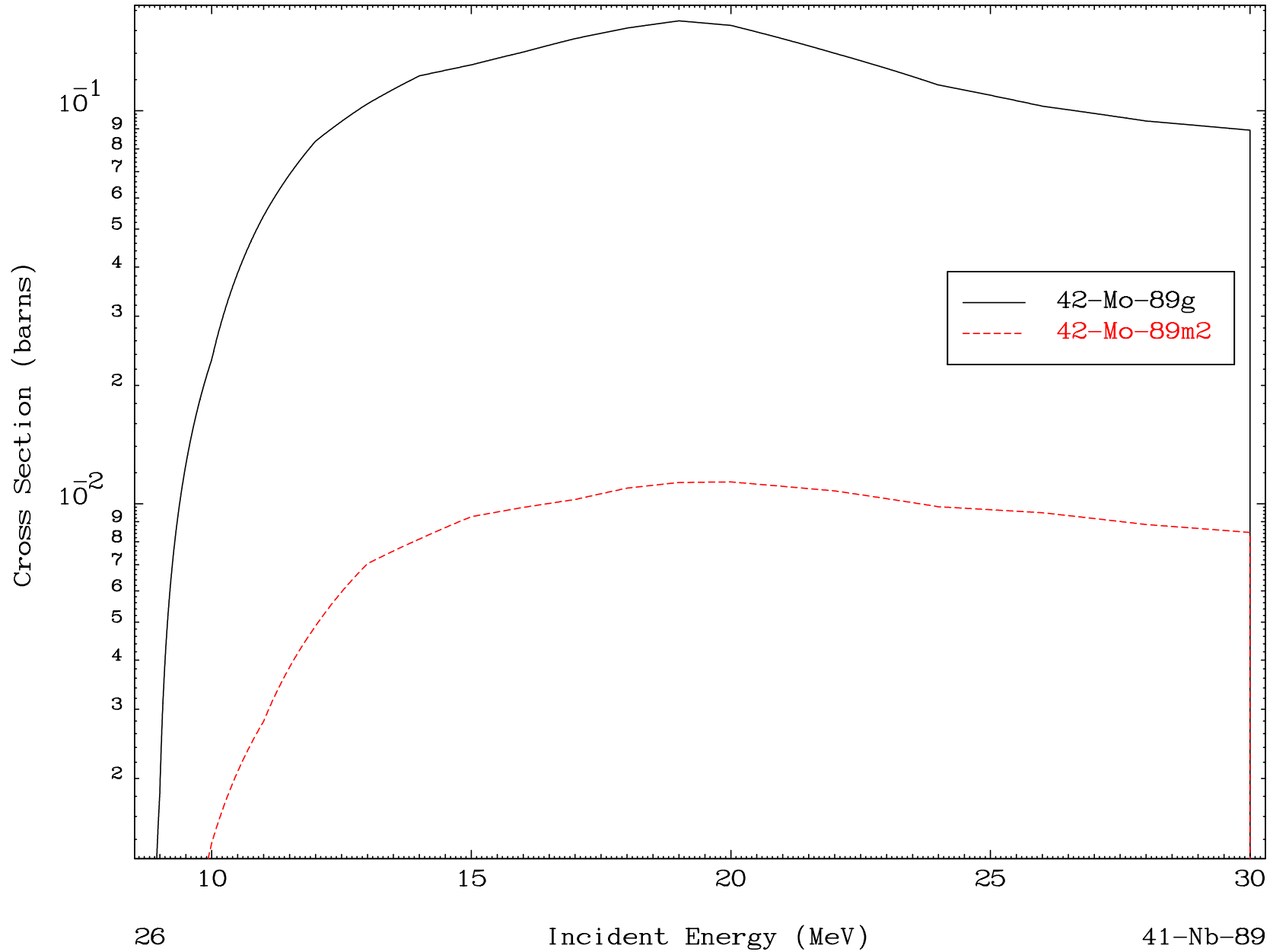
41-Nb-89

MAT 4113

(d,2n)

41-Nb-89

### Radionuclide Production Cross Section

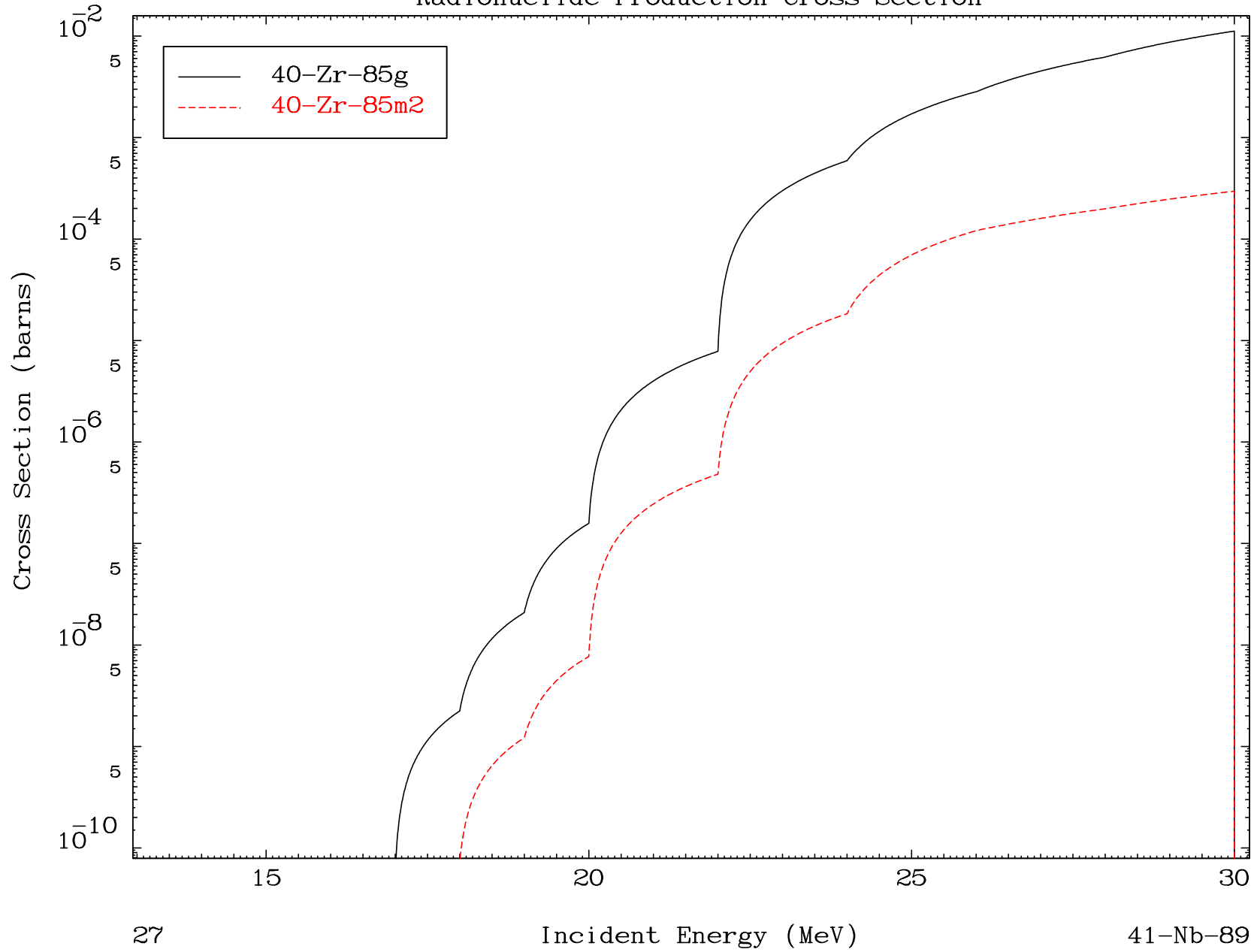


26

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

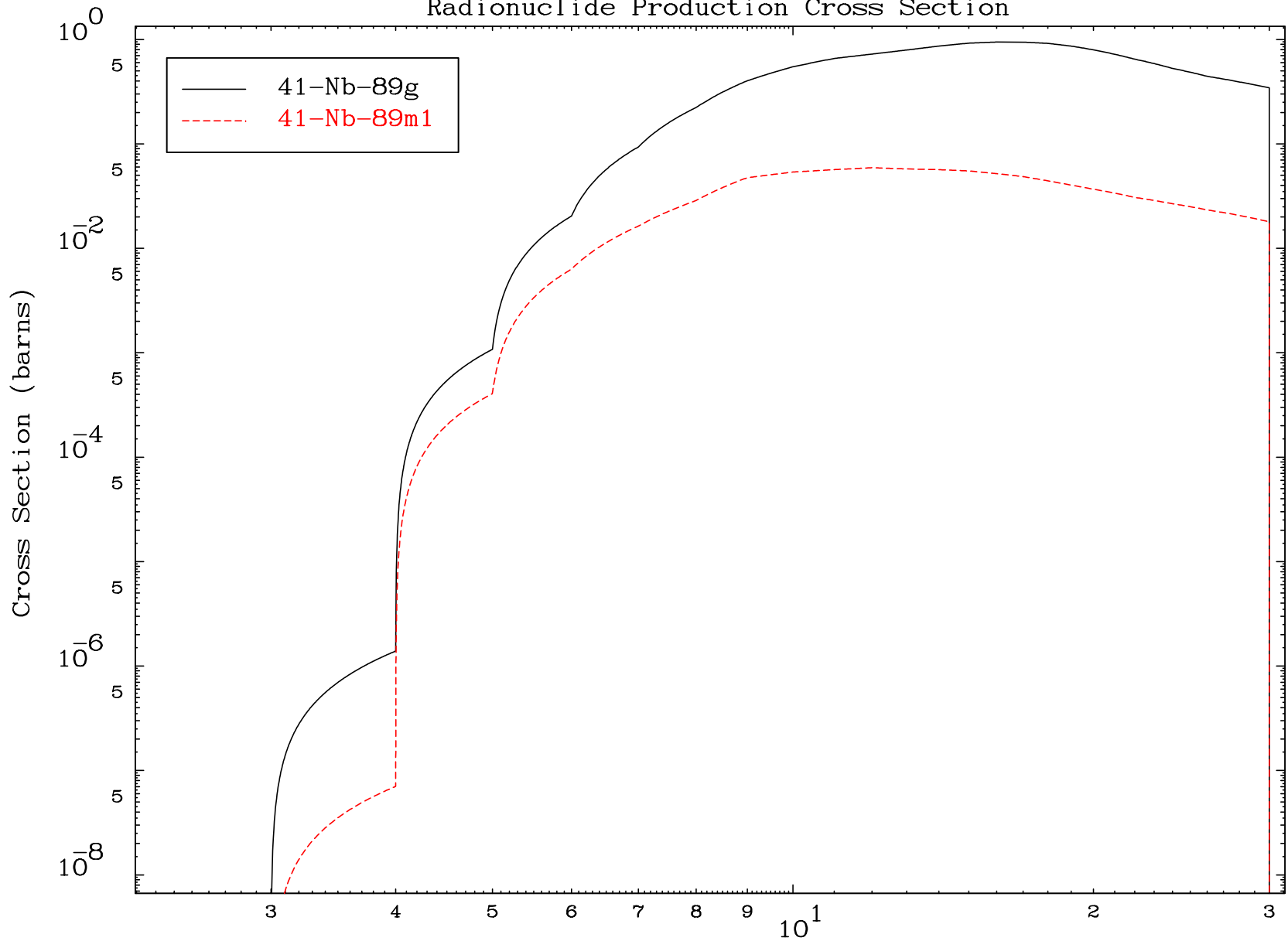


MAT 4113

(d,n') p

41-Nb-89

Radionuclide Production Cross Section



28

Incident Energy (MeV)

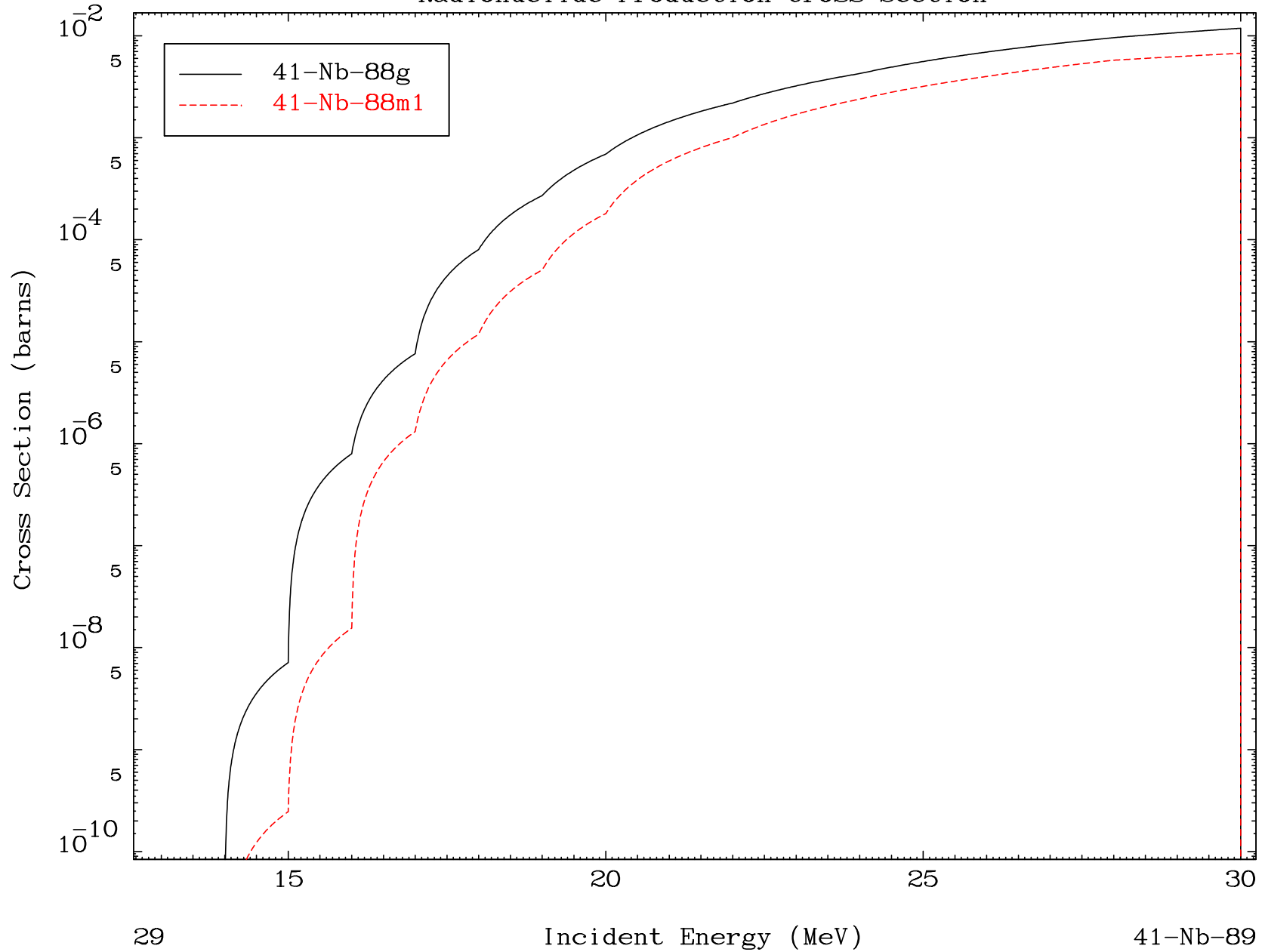
41-Nb-89

MAT 4113

(d,n') d

41-Nb-89

Radionuclide Production Cross Section

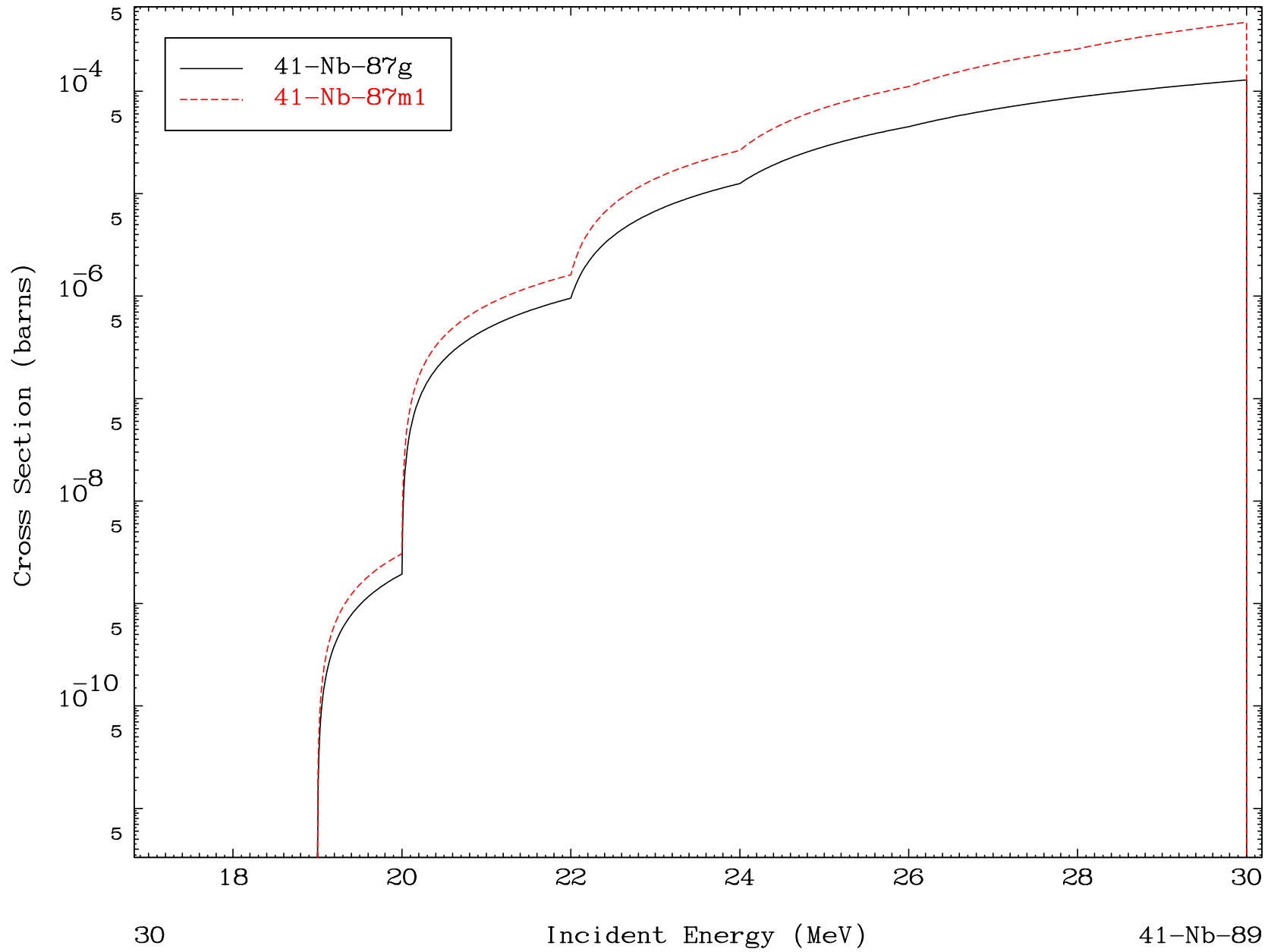


MAT 4113

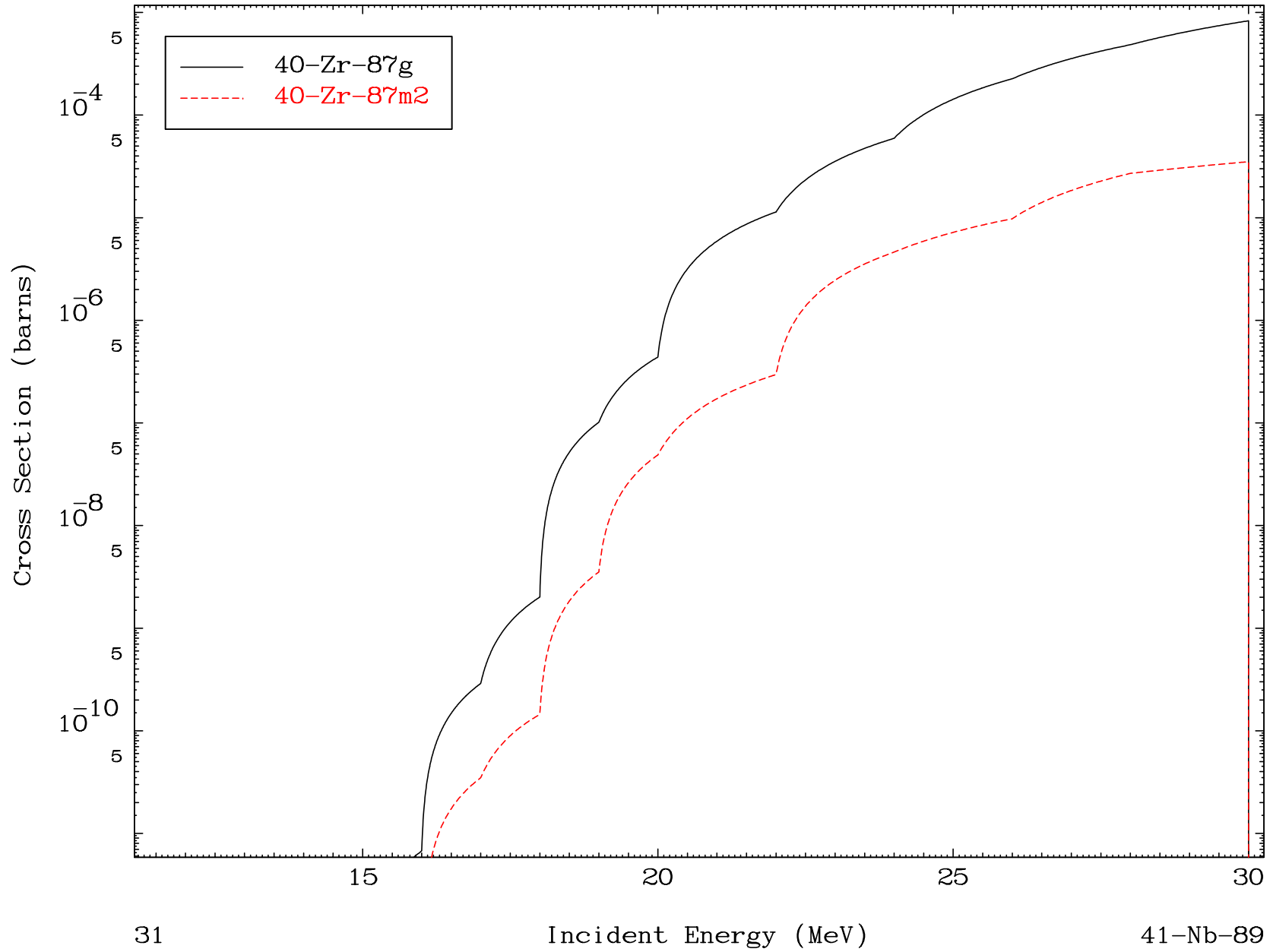
(d,n') t

41-Nb-89

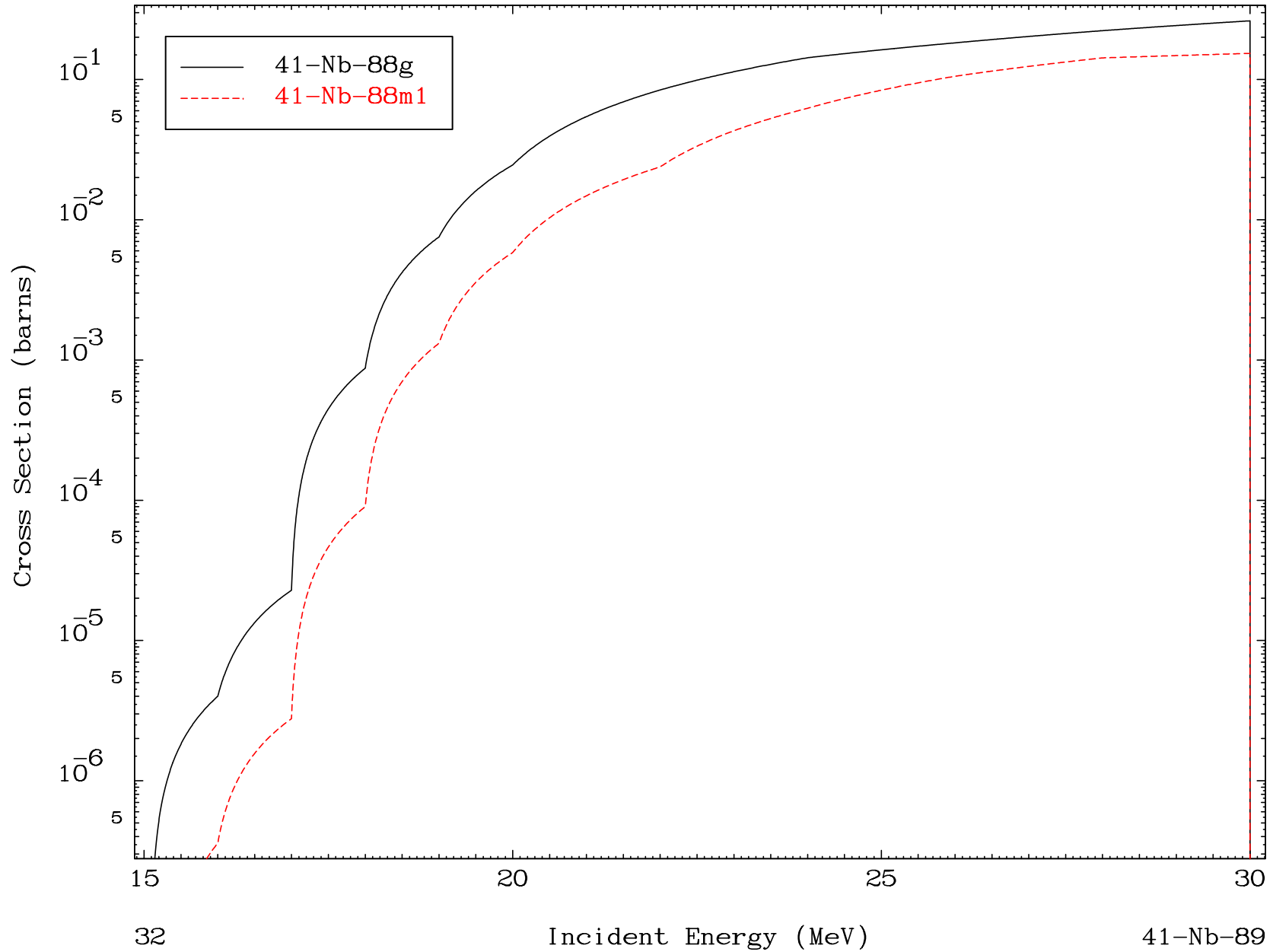
Radionuclide Production Cross Section



Radionuclide Production Cross Section

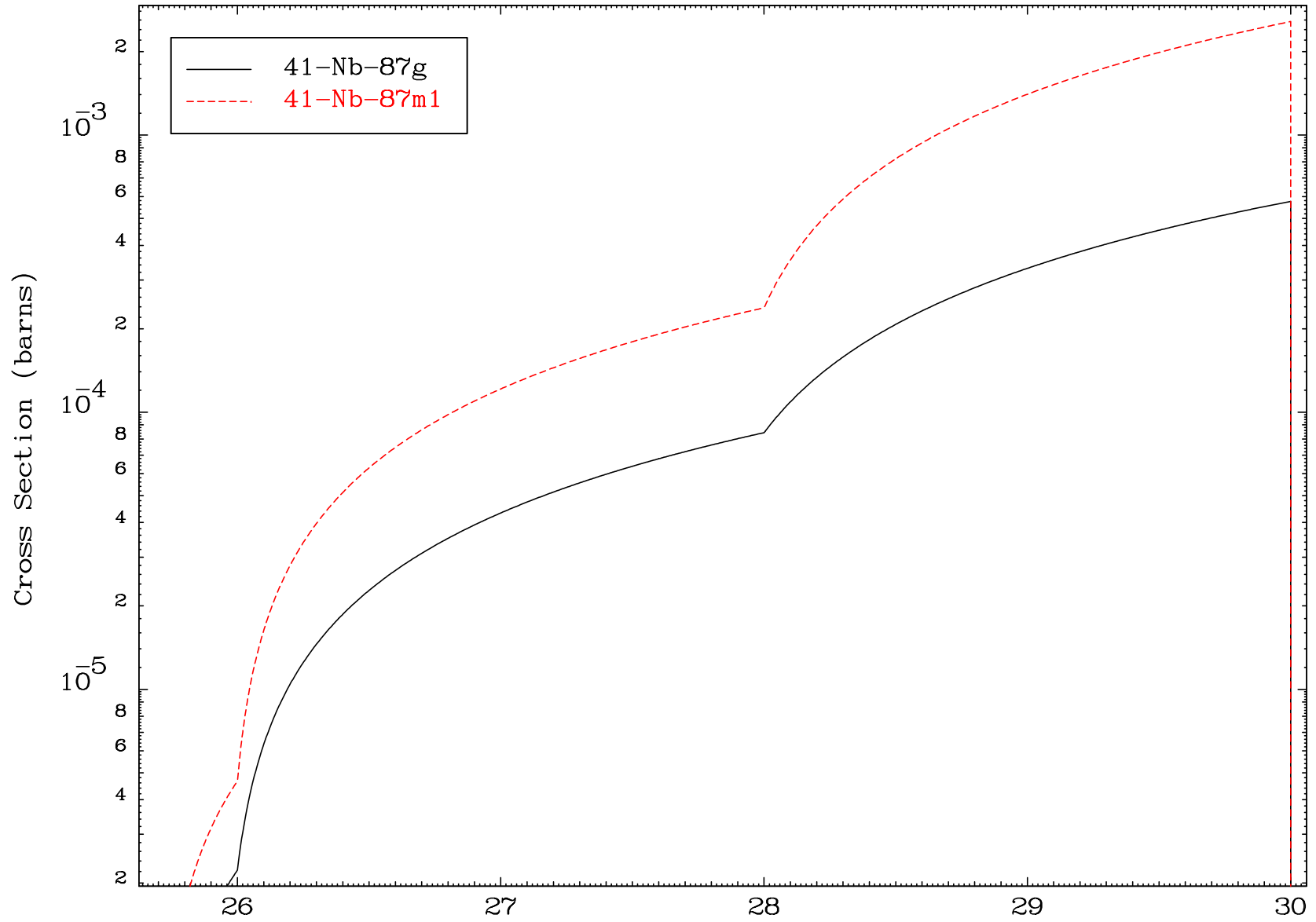


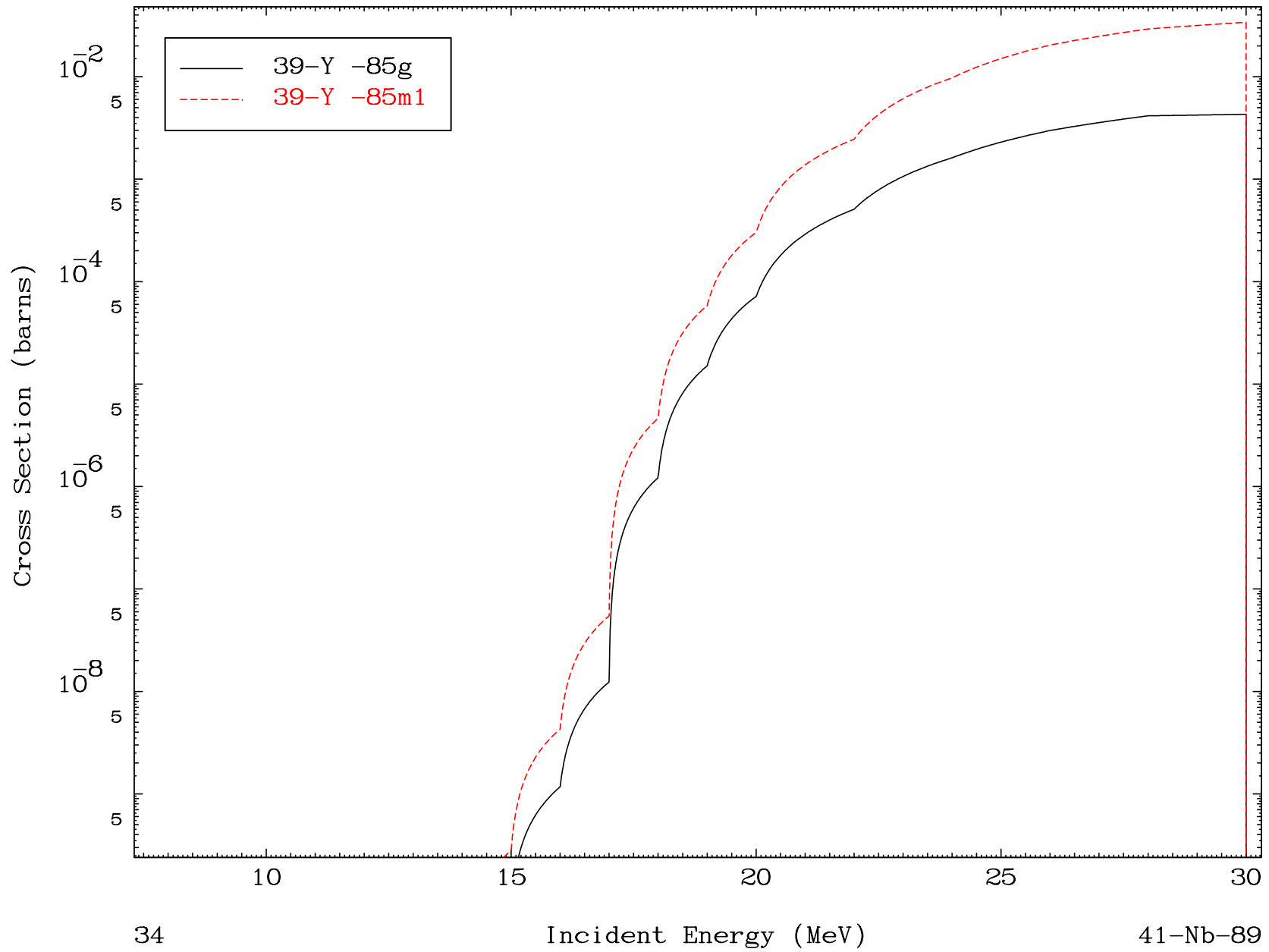
Radionuclide Production Cross Section





Radionuclide Production Cross Section



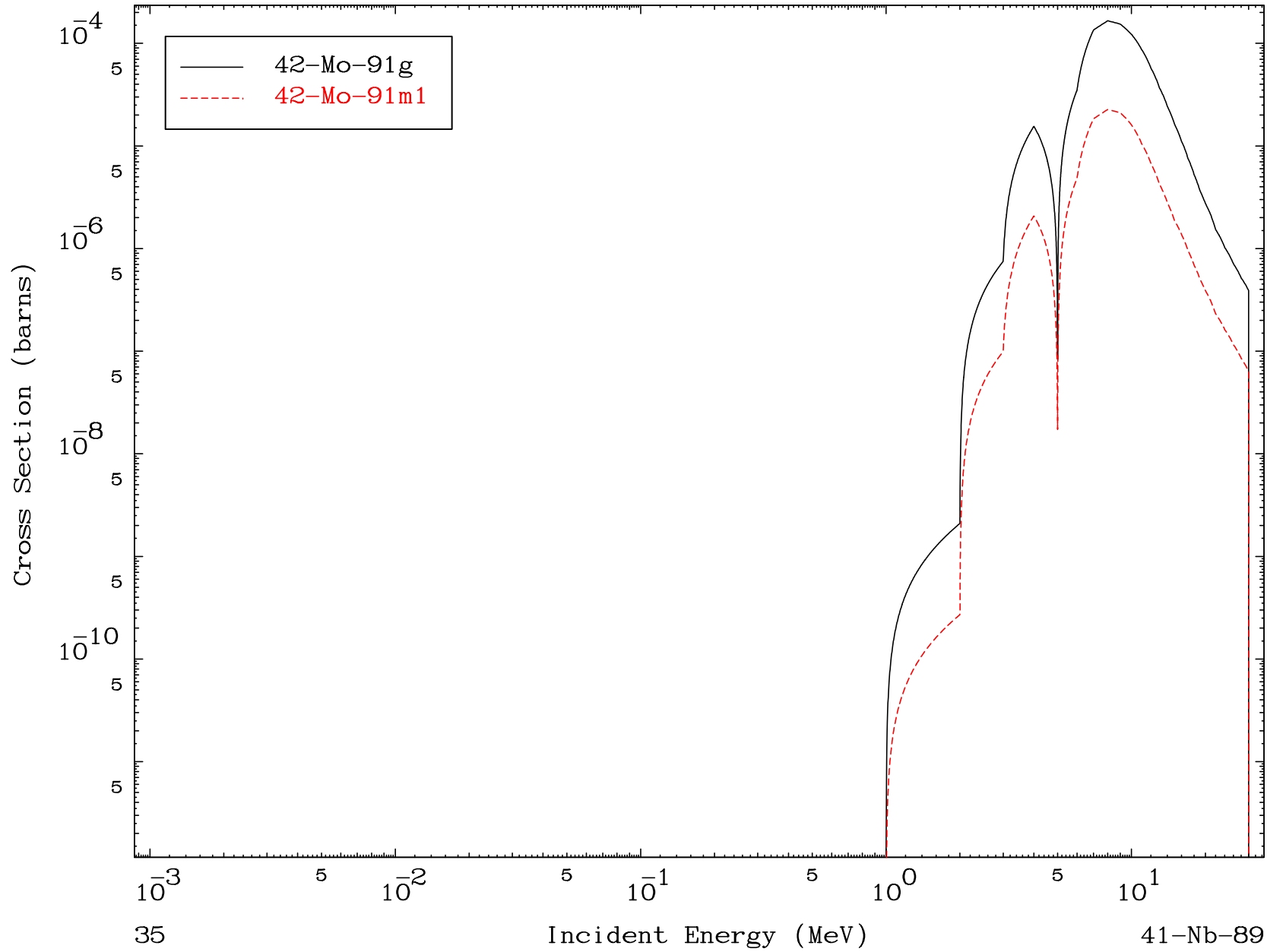


MAT 4113

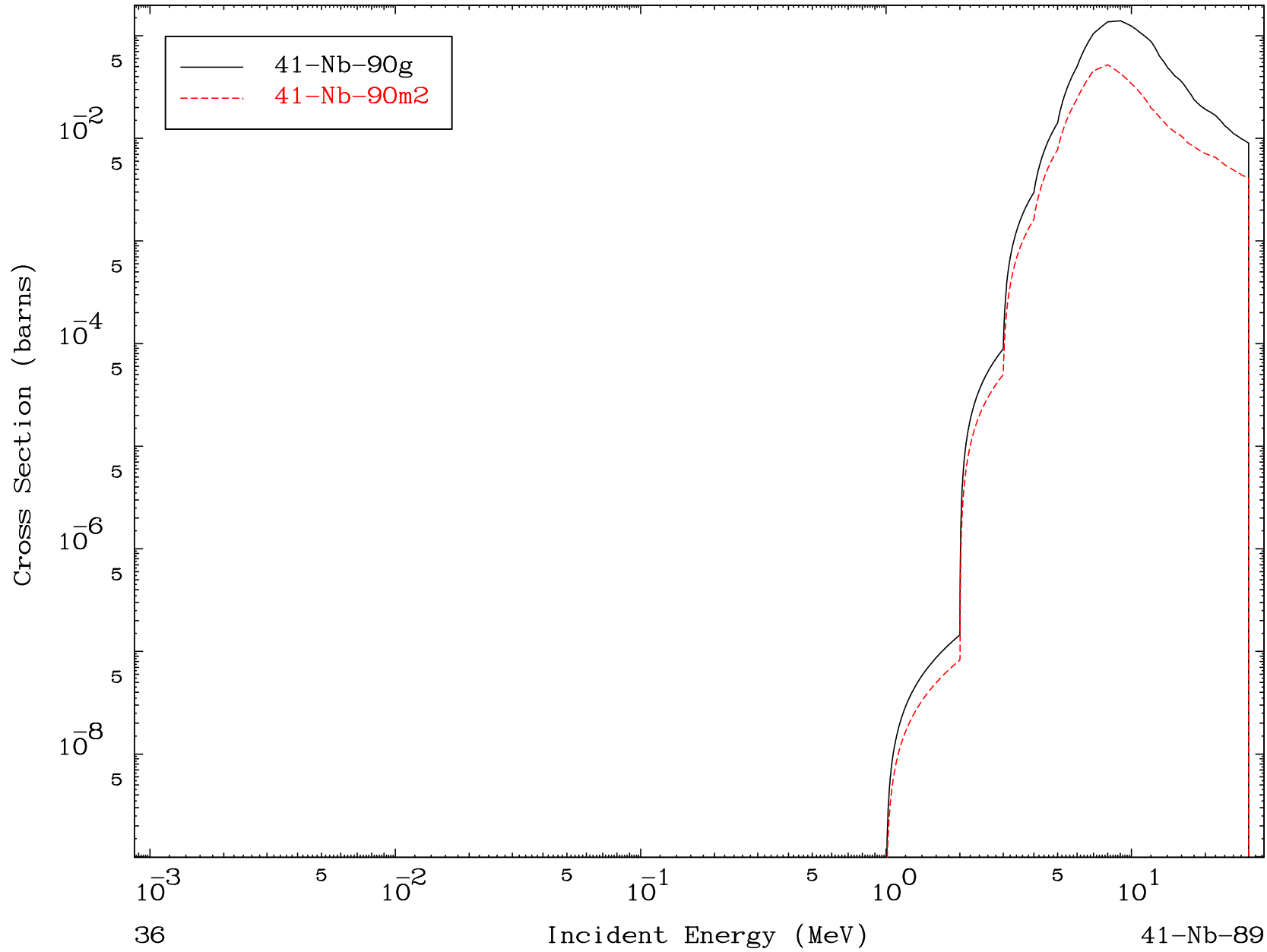
(d,  $\gamma$ )

41-Nb-89

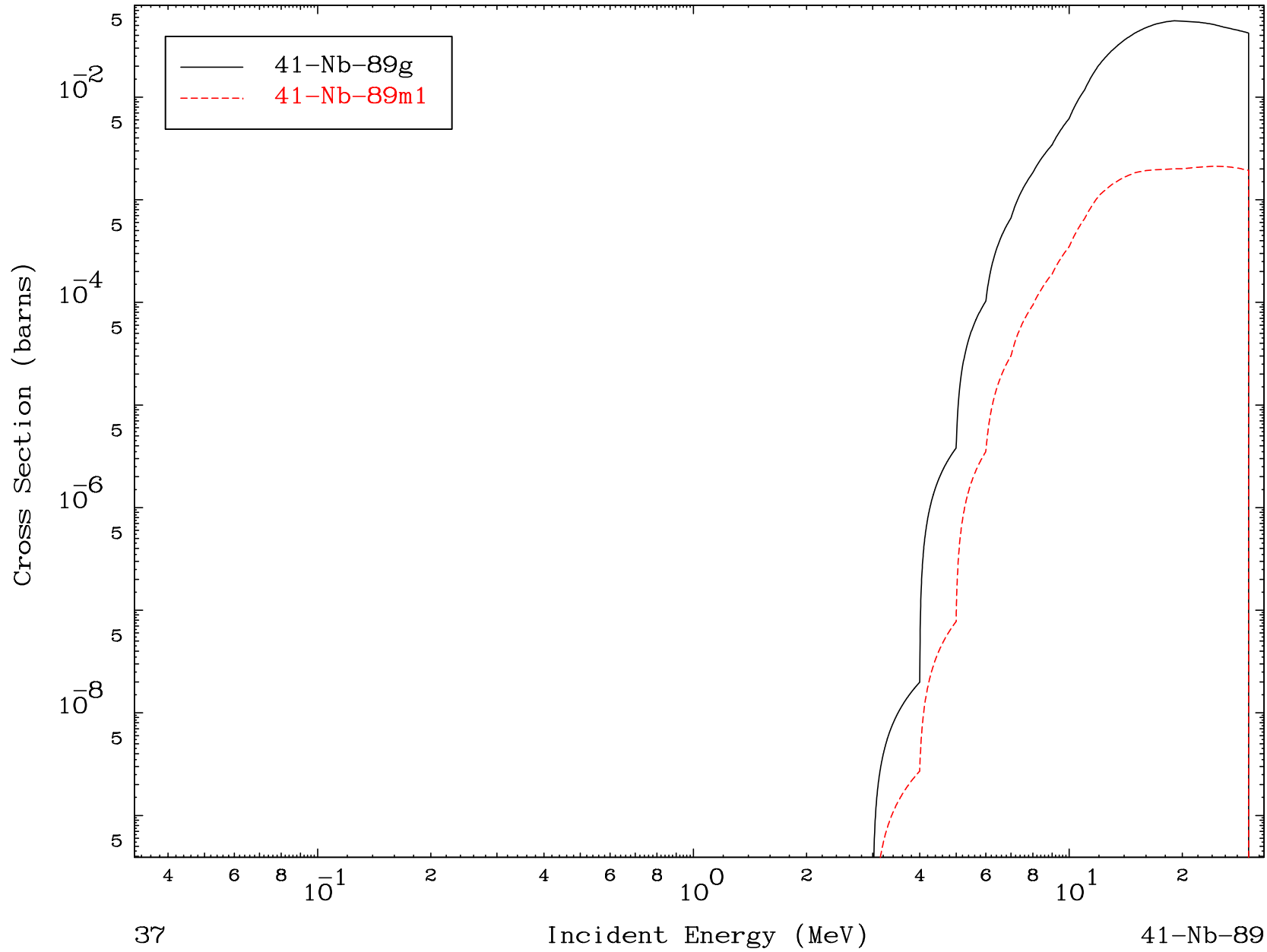
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

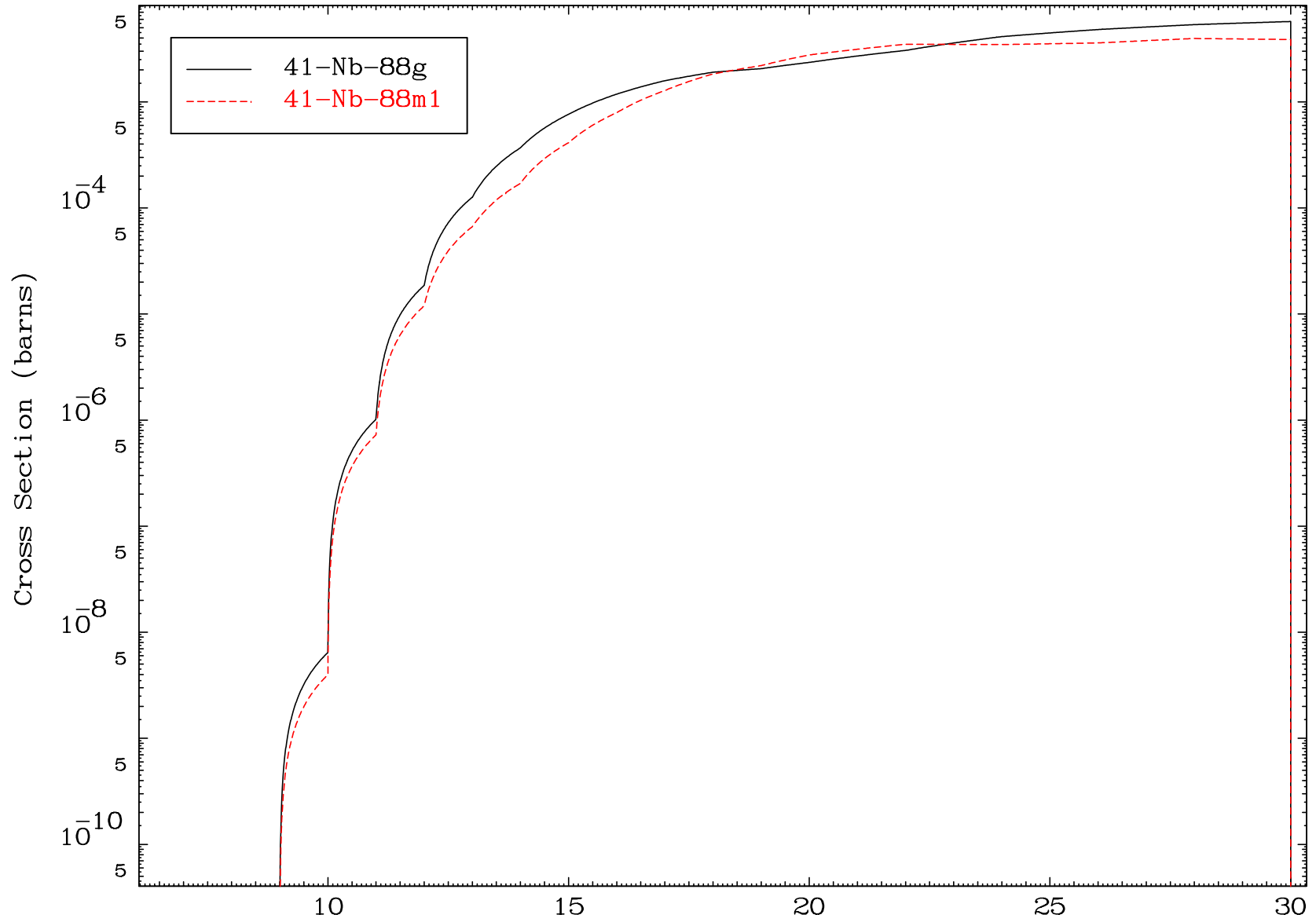


MAT 4113

(d,t)

41-Nb-89

Radionuclide Production Cross Section



38

Incident Energy (MeV)

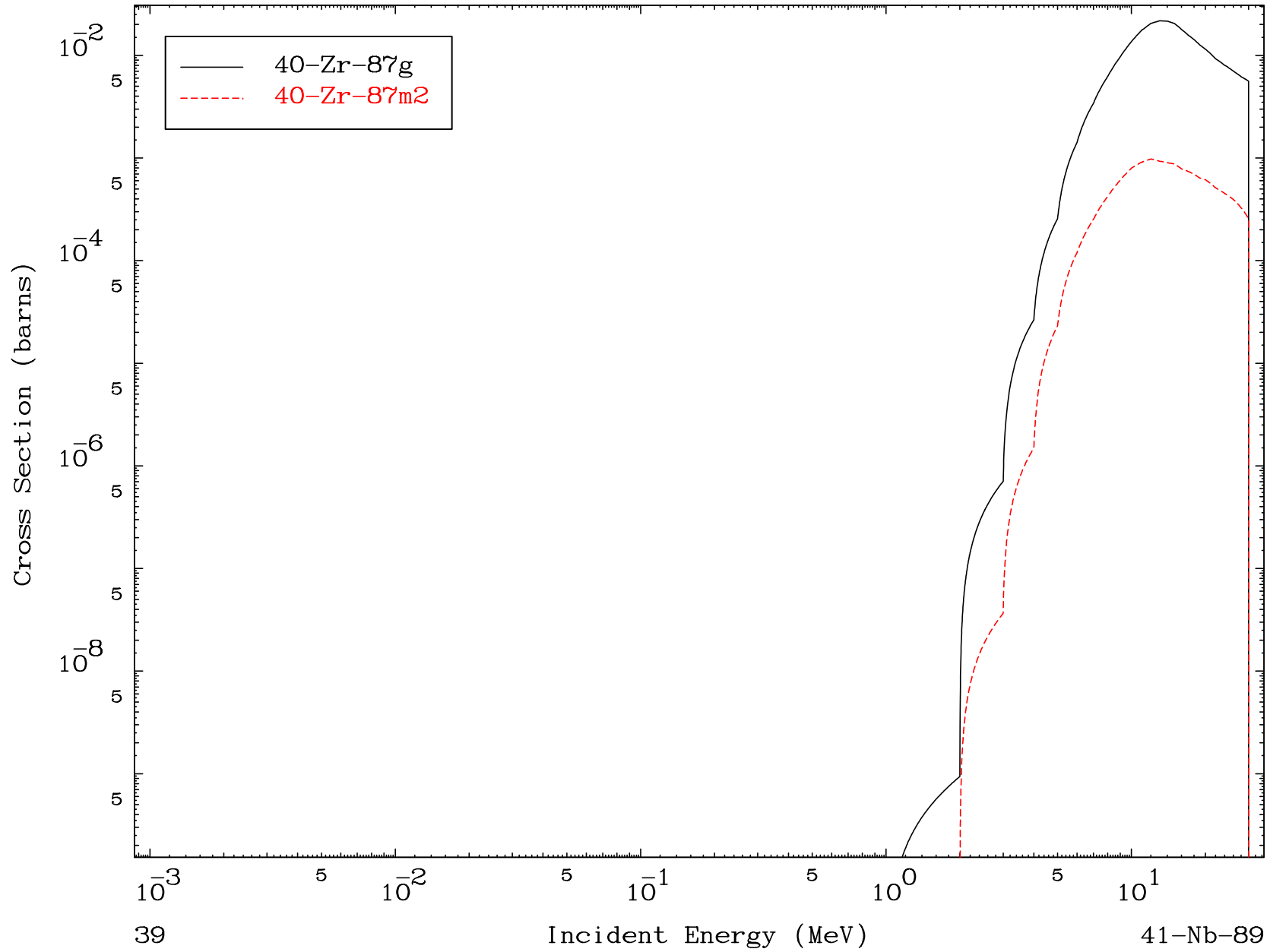
41-Nb-89

MAT 4113

(d,  $\alpha$ )

41-Nb-89

Radionuclide Production Cross Section

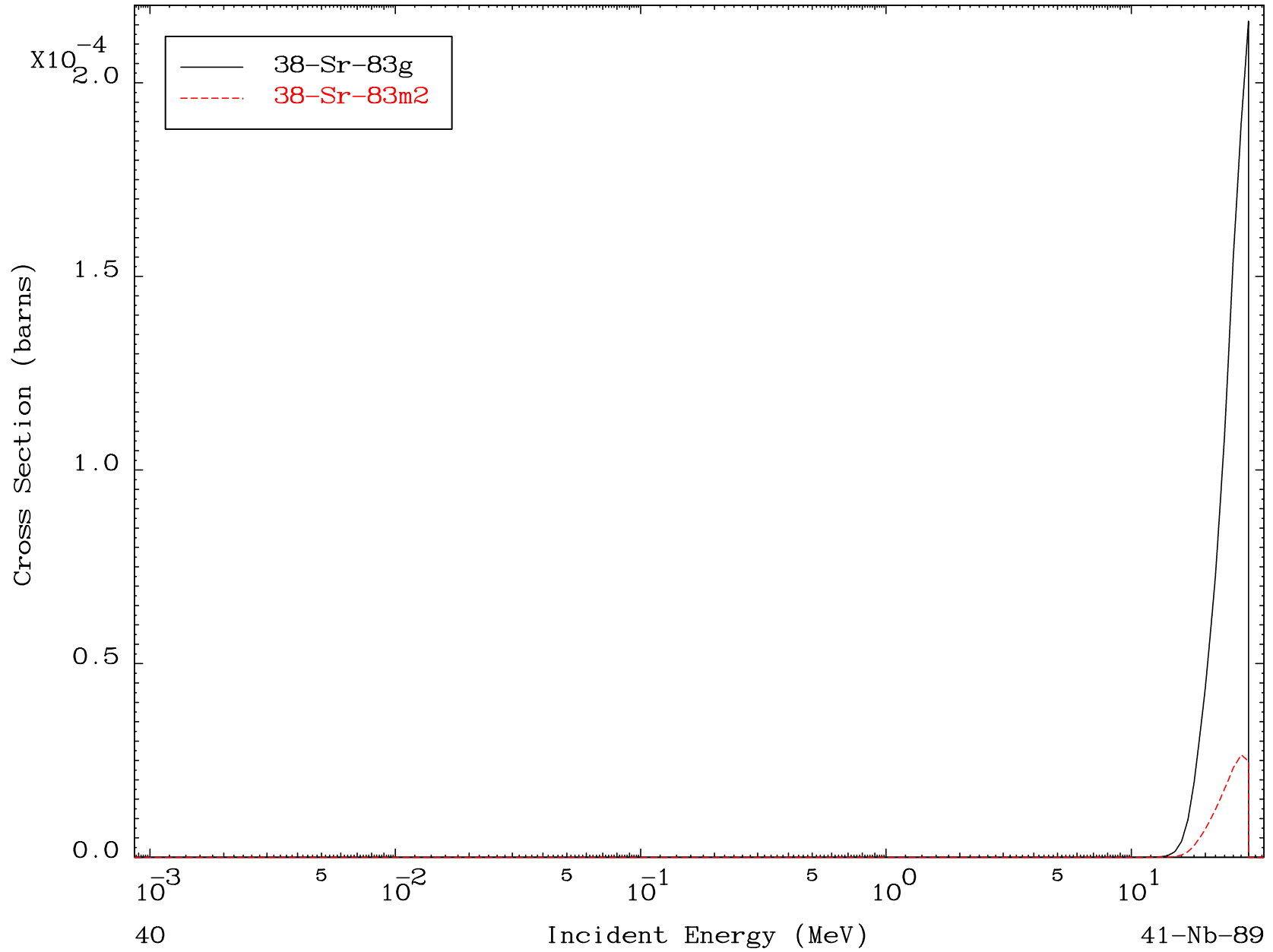


MAT 4113

(d,2 $\alpha$ )

41-Nb-89

Radionuclide Production Cross Section



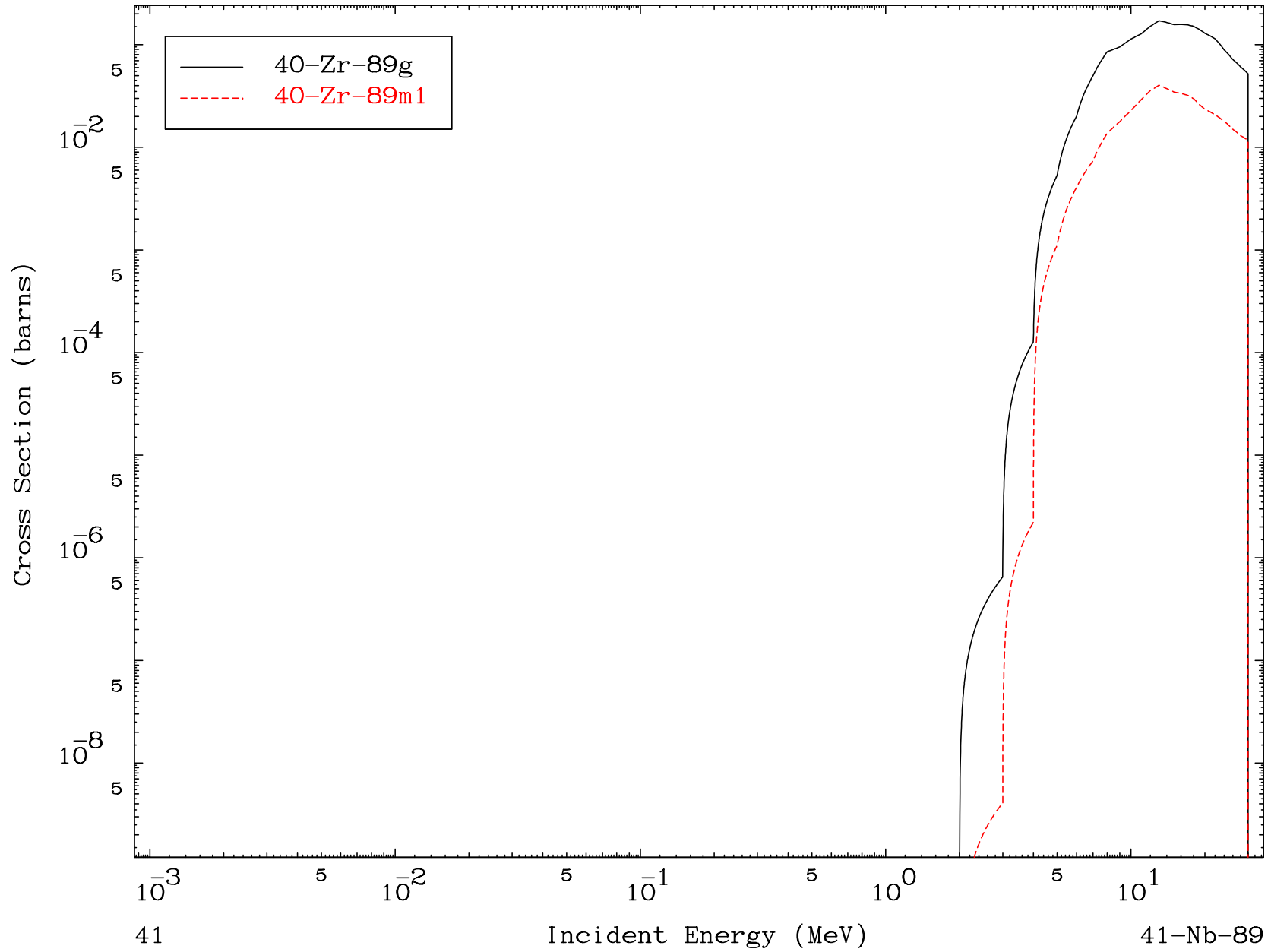


MAT 4113

(d,2p)

41-Nb-89

Radionuclide Production Cross Section

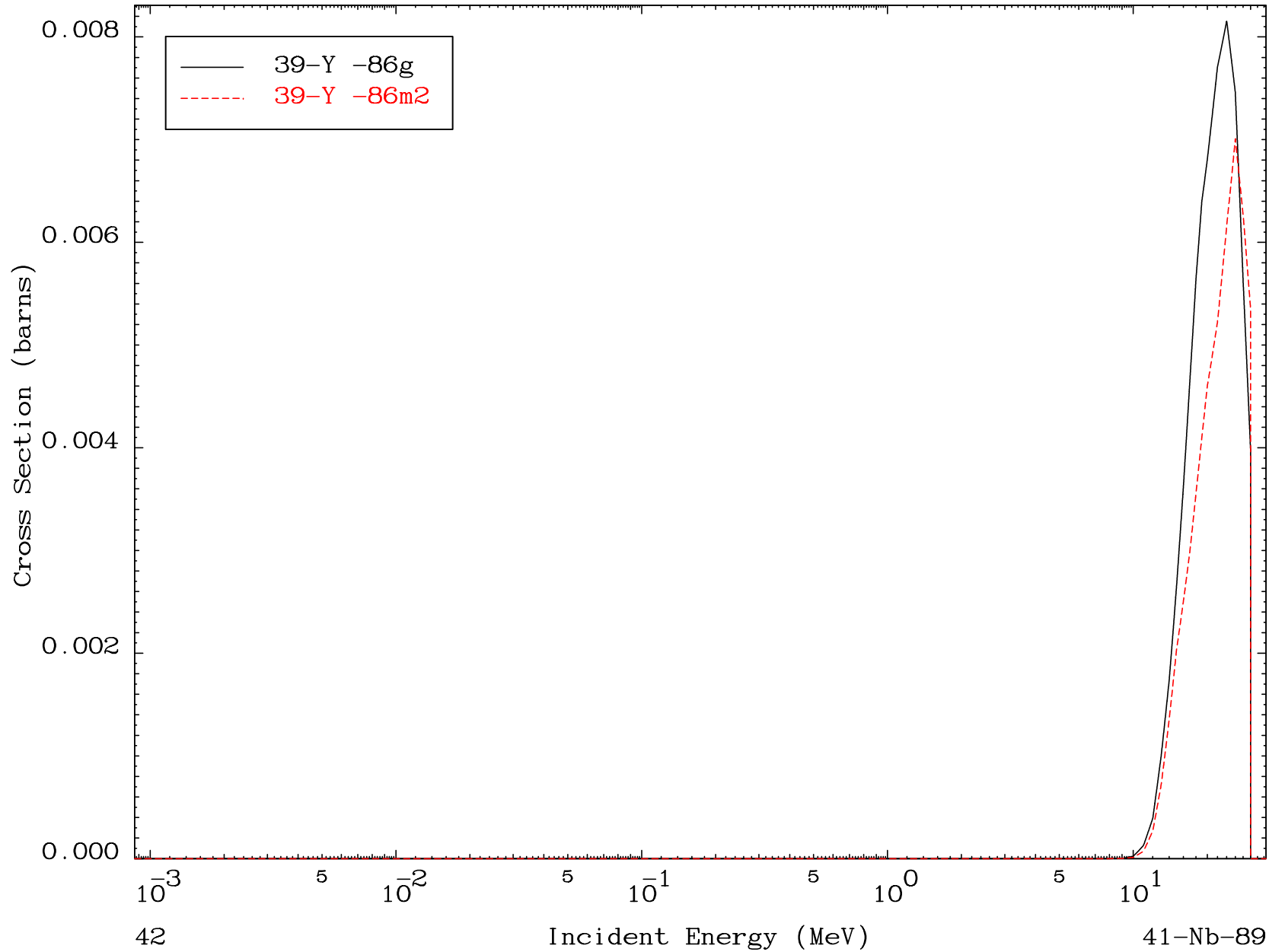


MAT 4113

(d,p)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



42

Incident Energy (MeV)

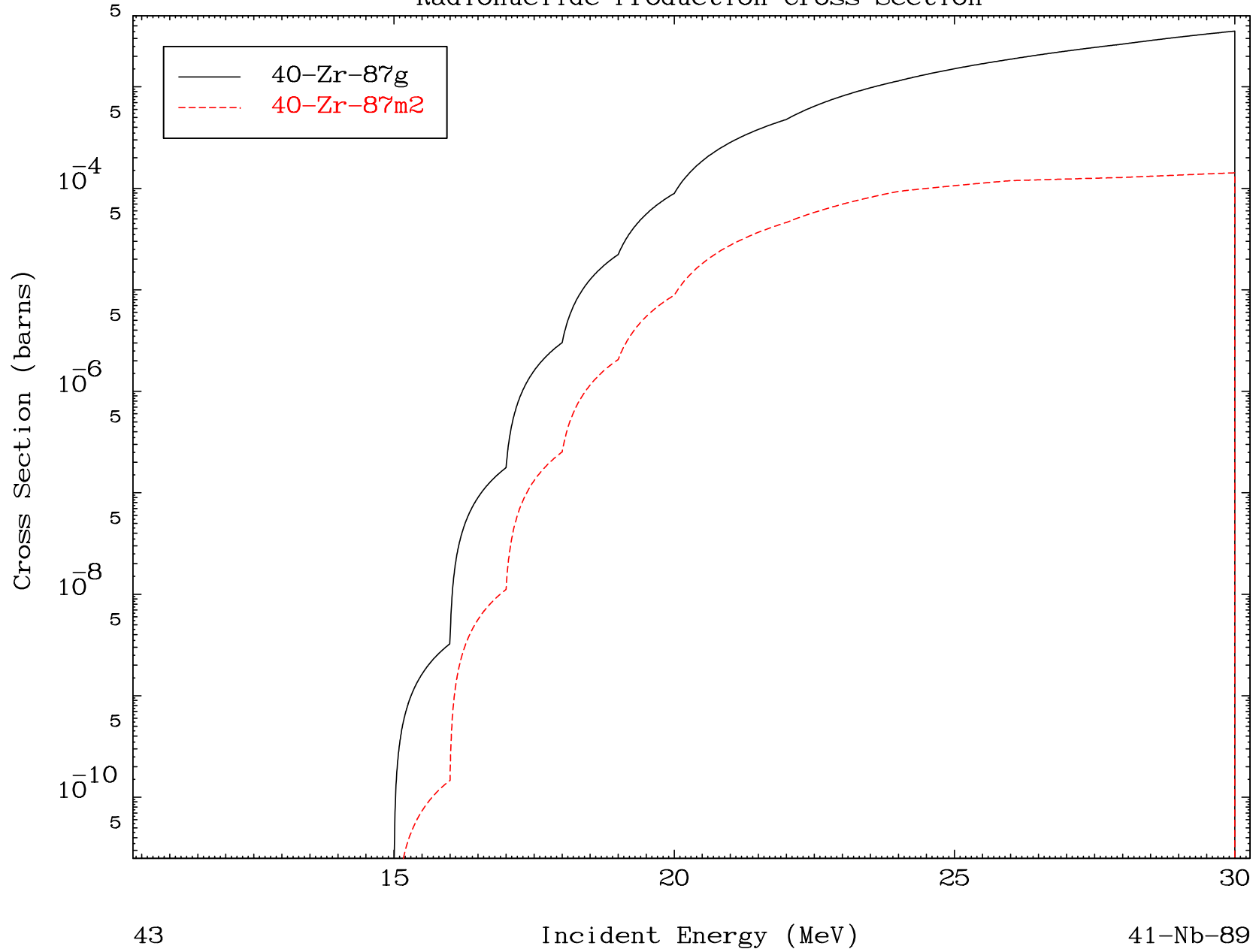
41-Nb-89

MAT 4113

(d,p) t

41-Nb-89

Radionuclide Production Cross Section



43

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

