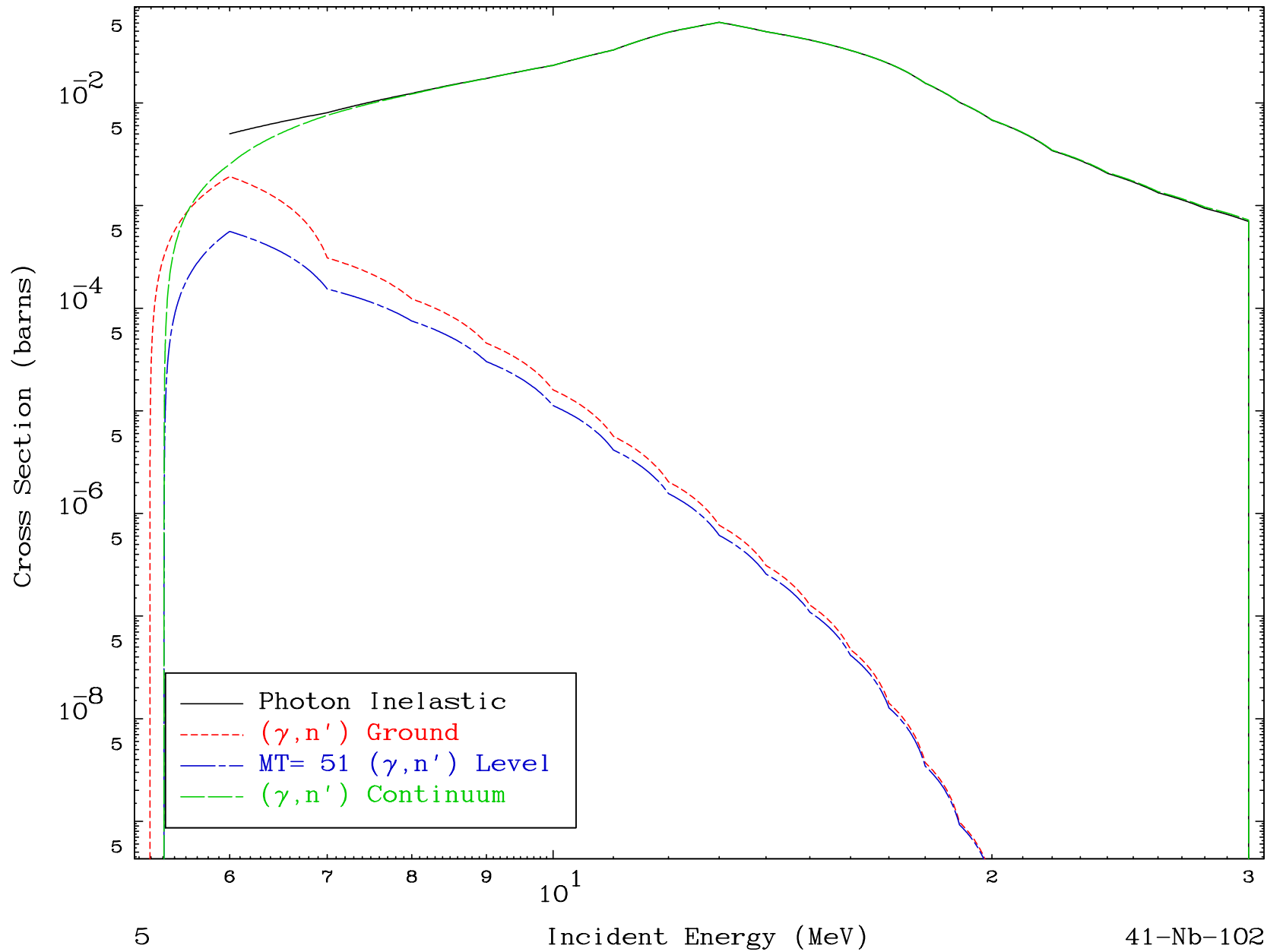


MAT 4153

(γ, n') Level
0 Kelvin Cross Sections

41-Nb-102



5

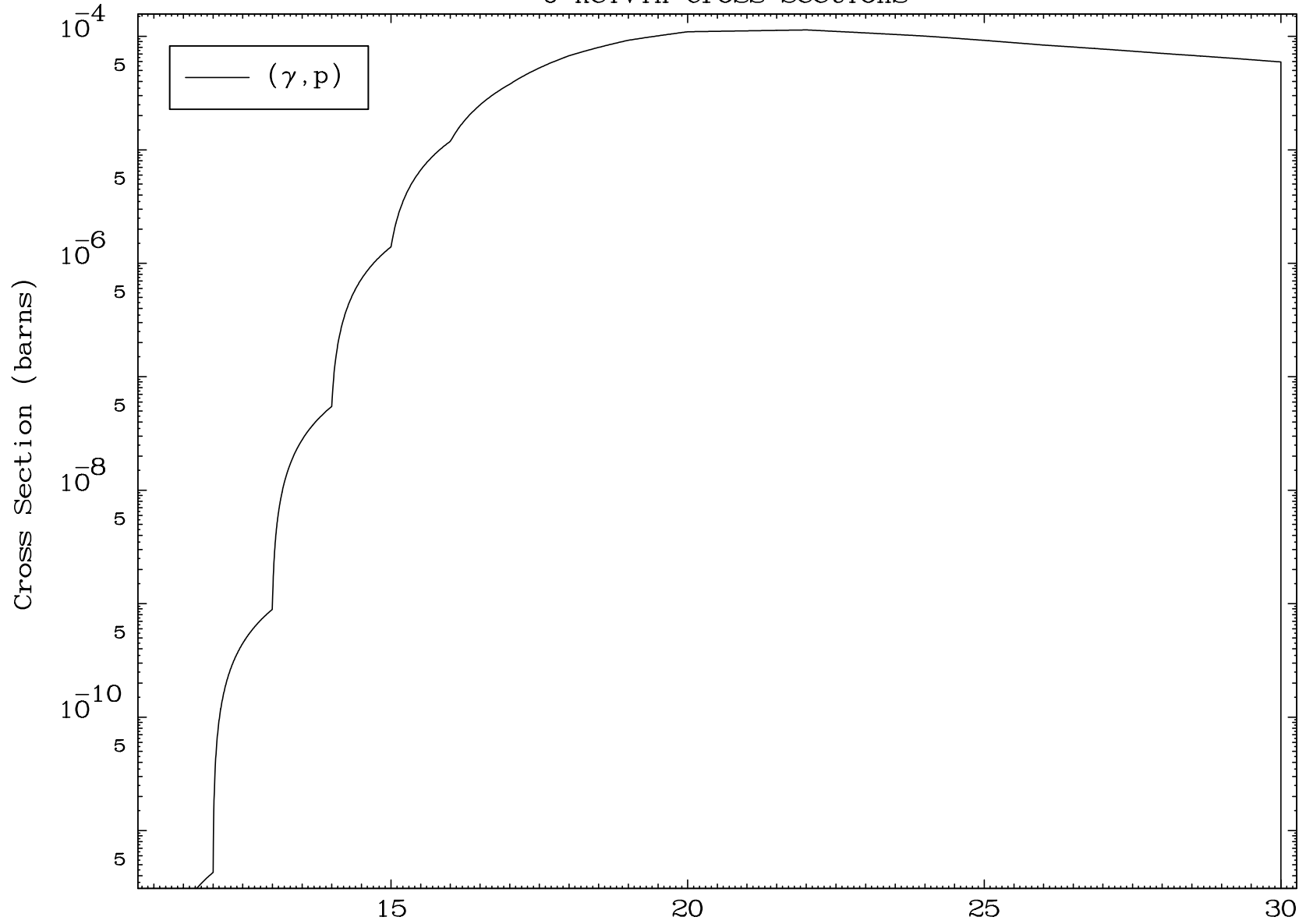
Incident Energy (MeV)

41-Nb-102

MAT 4153

(γ ,p) Levels
0 Kelvin Cross Sections

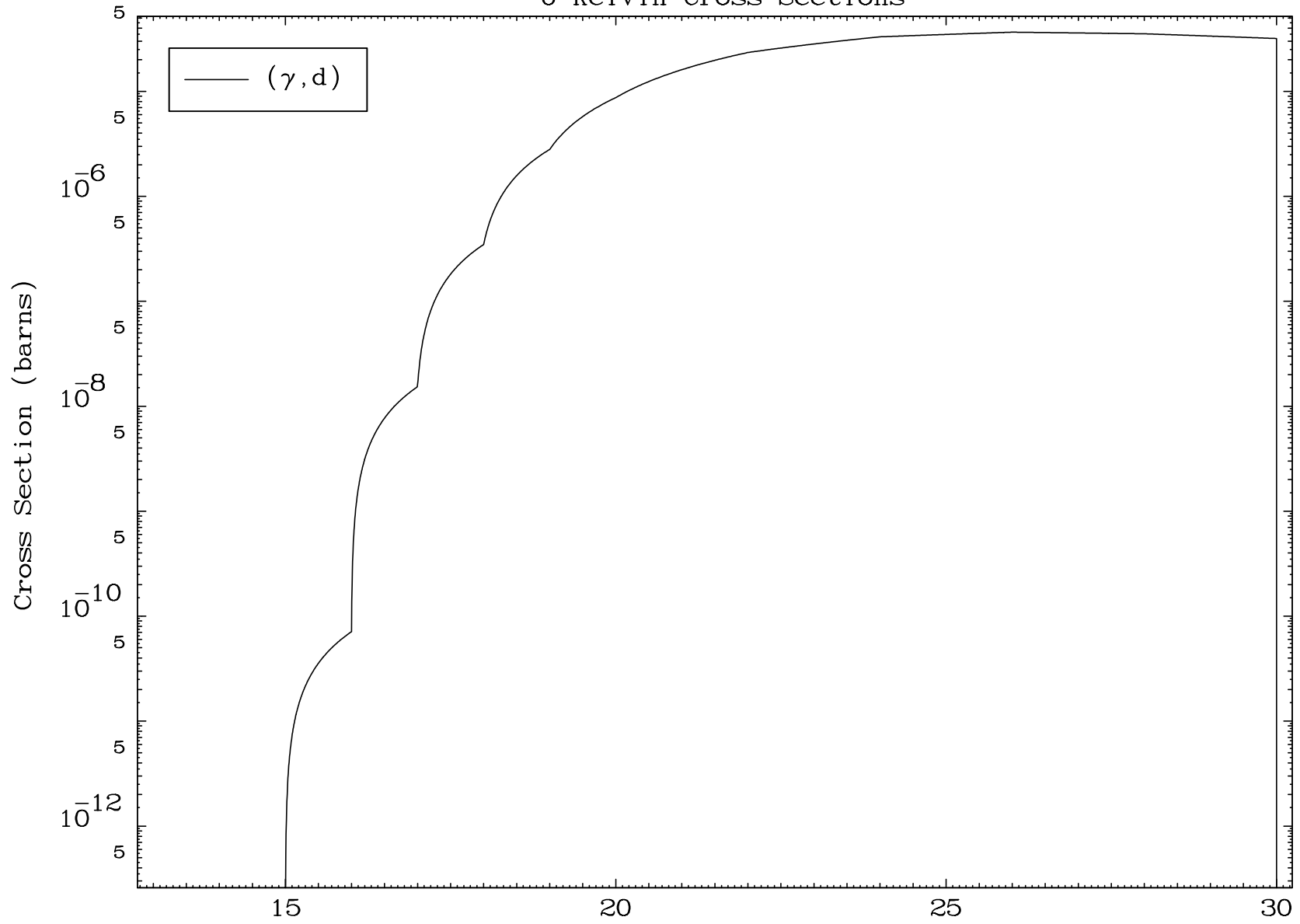
41-Nb-102



6

Incident Energy (MeV)

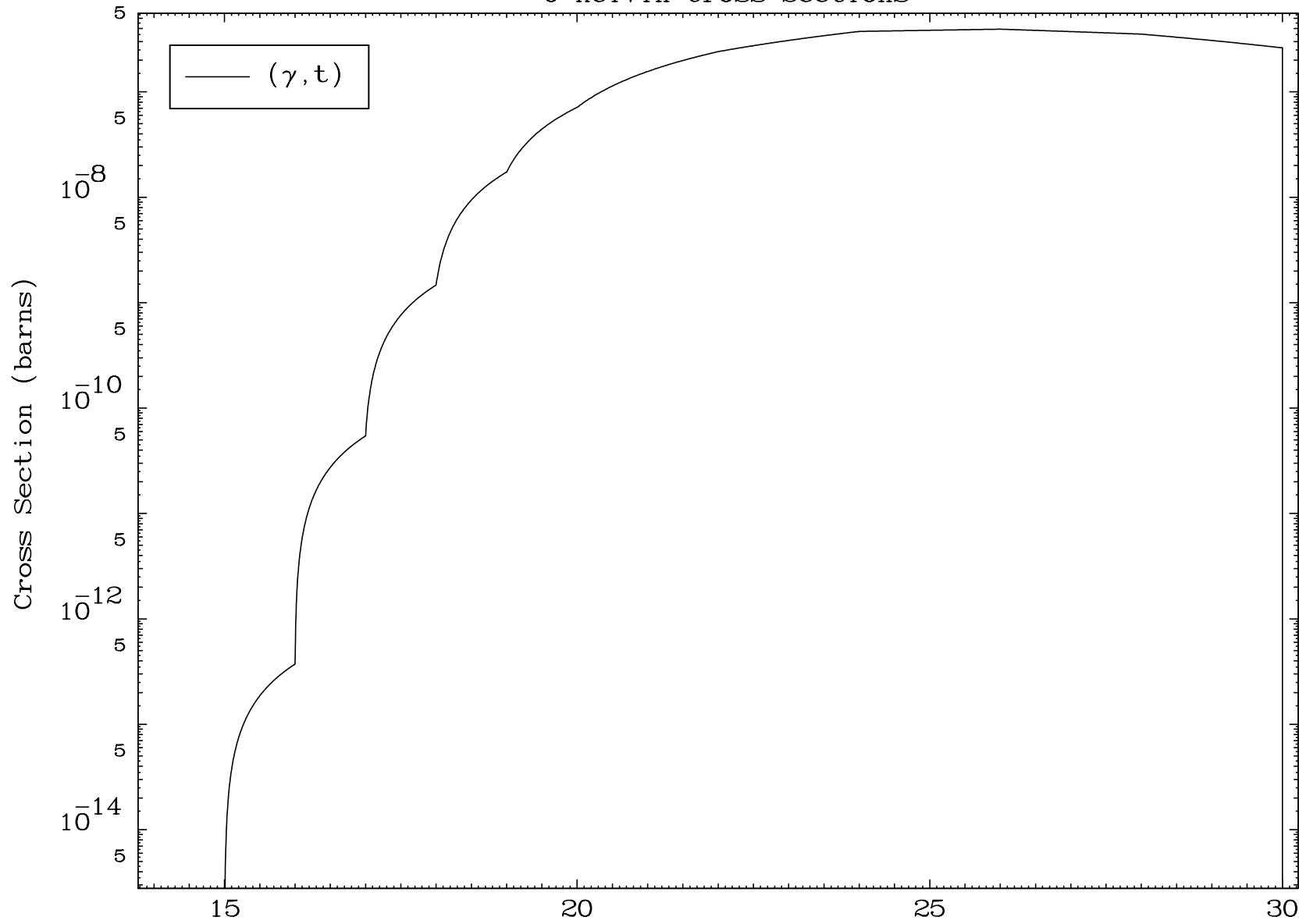
41-Nb-102



MAT 4153

(γ, t) Levels
0 Kelvin Cross Sections

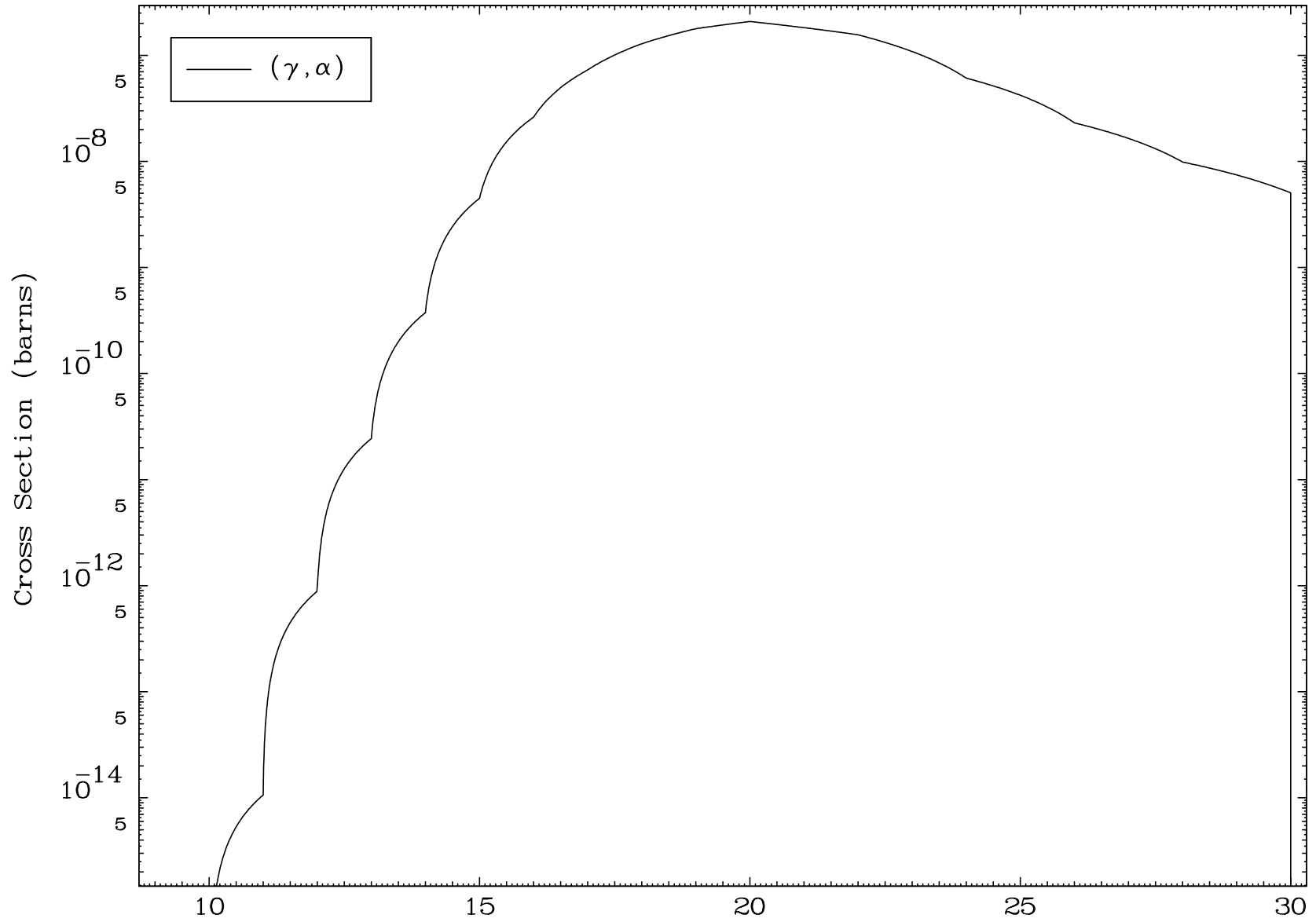
41-Nb-102

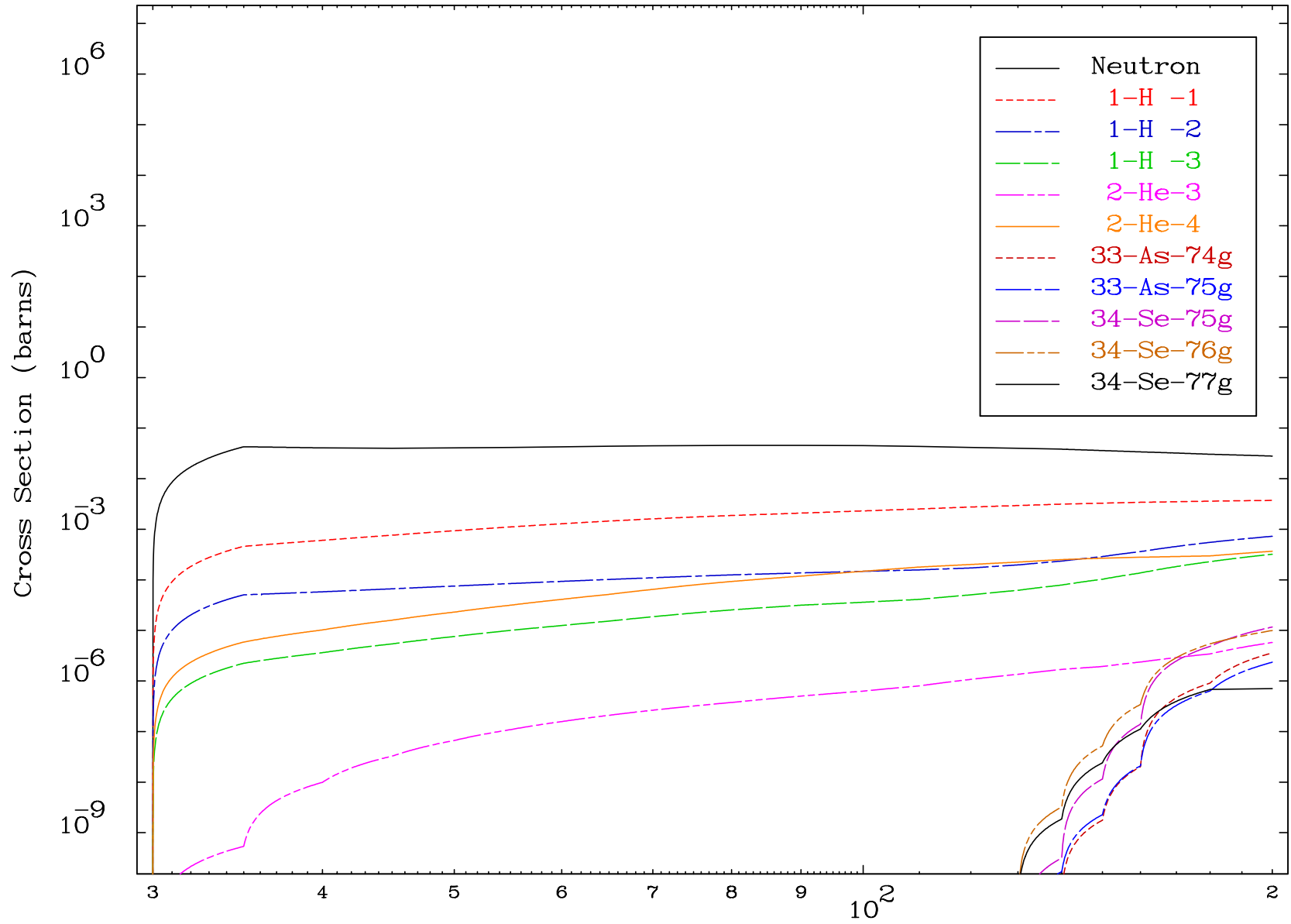


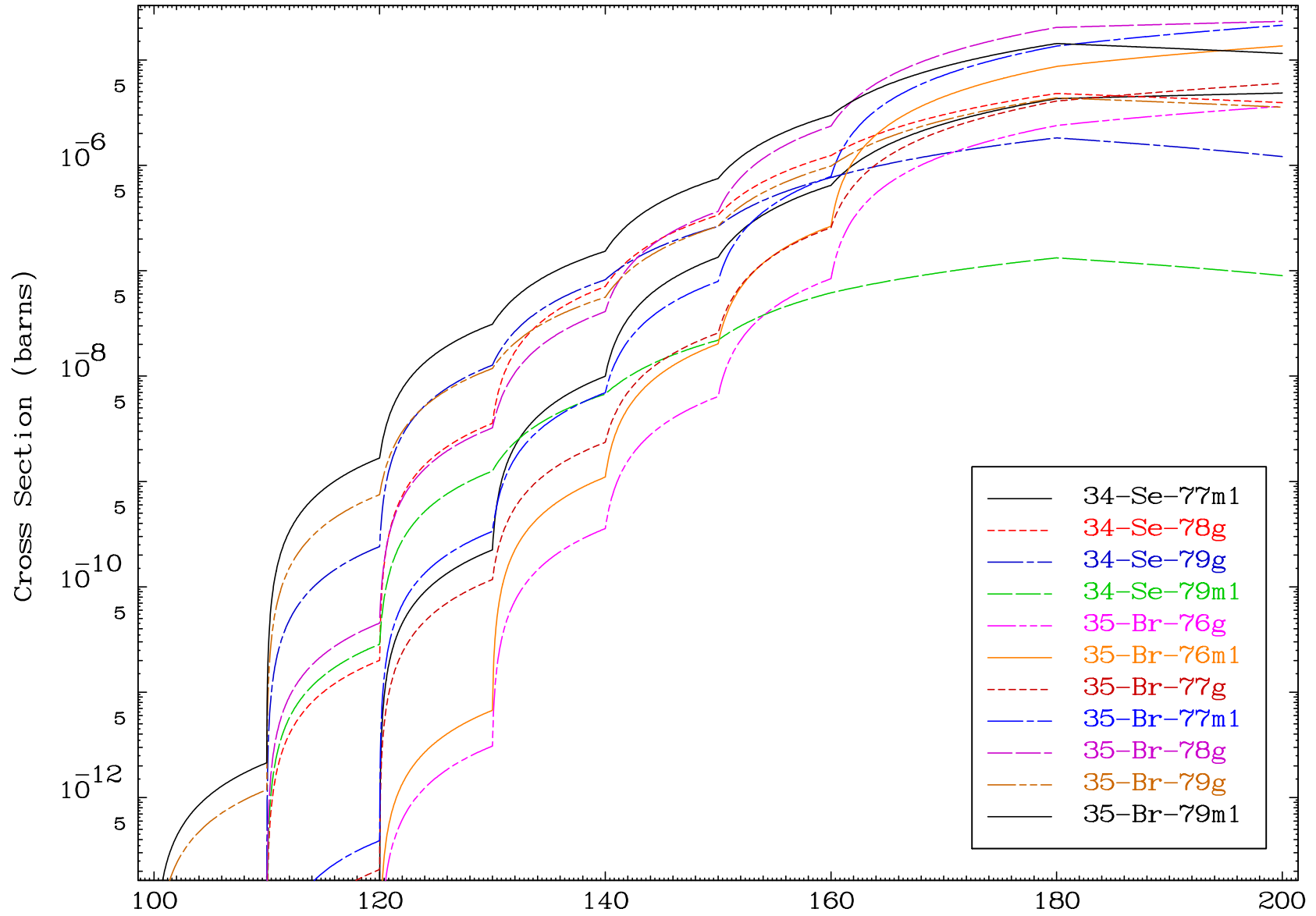
8

Incident Energy (MeV)

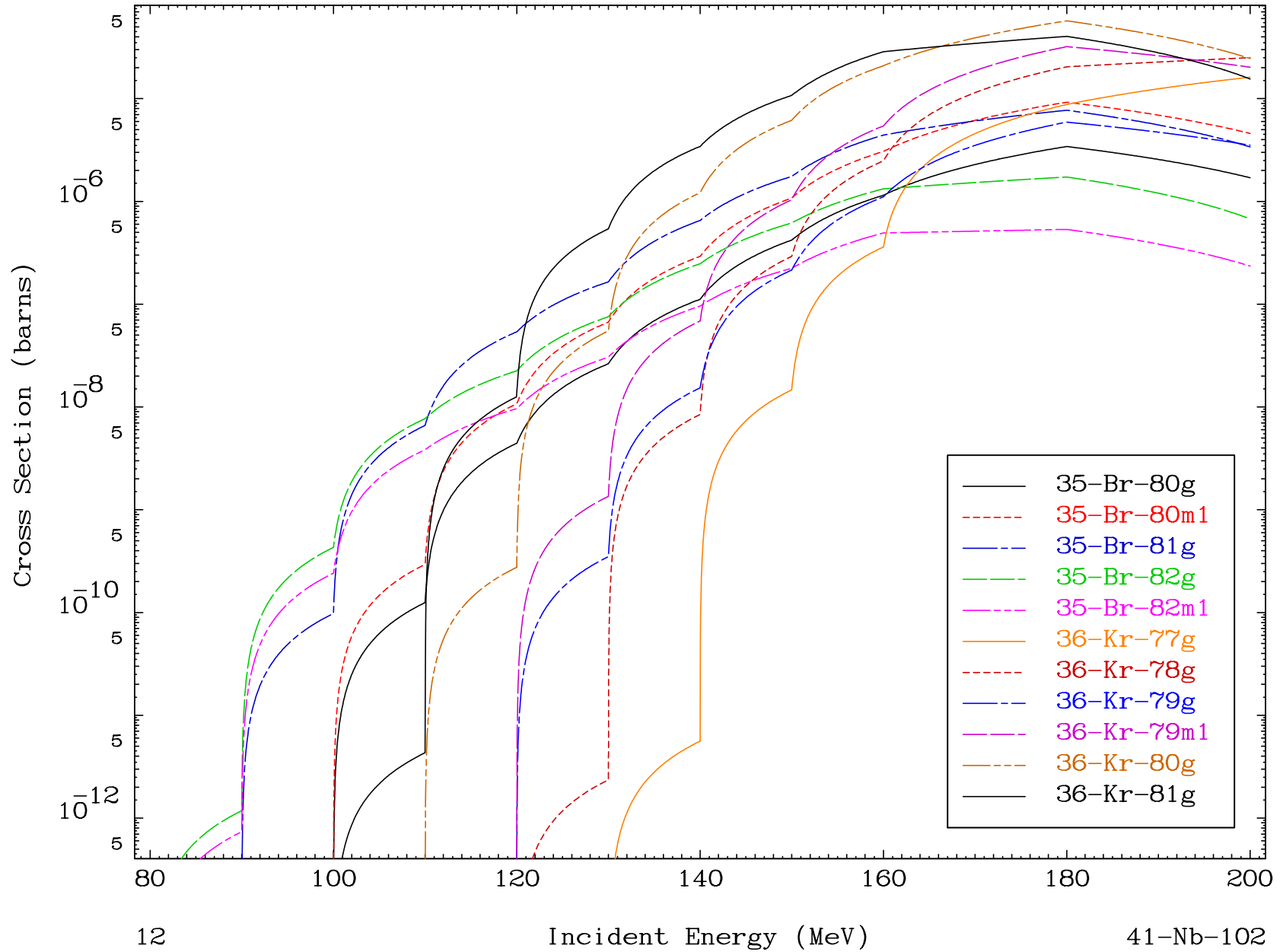
41-Nb-102

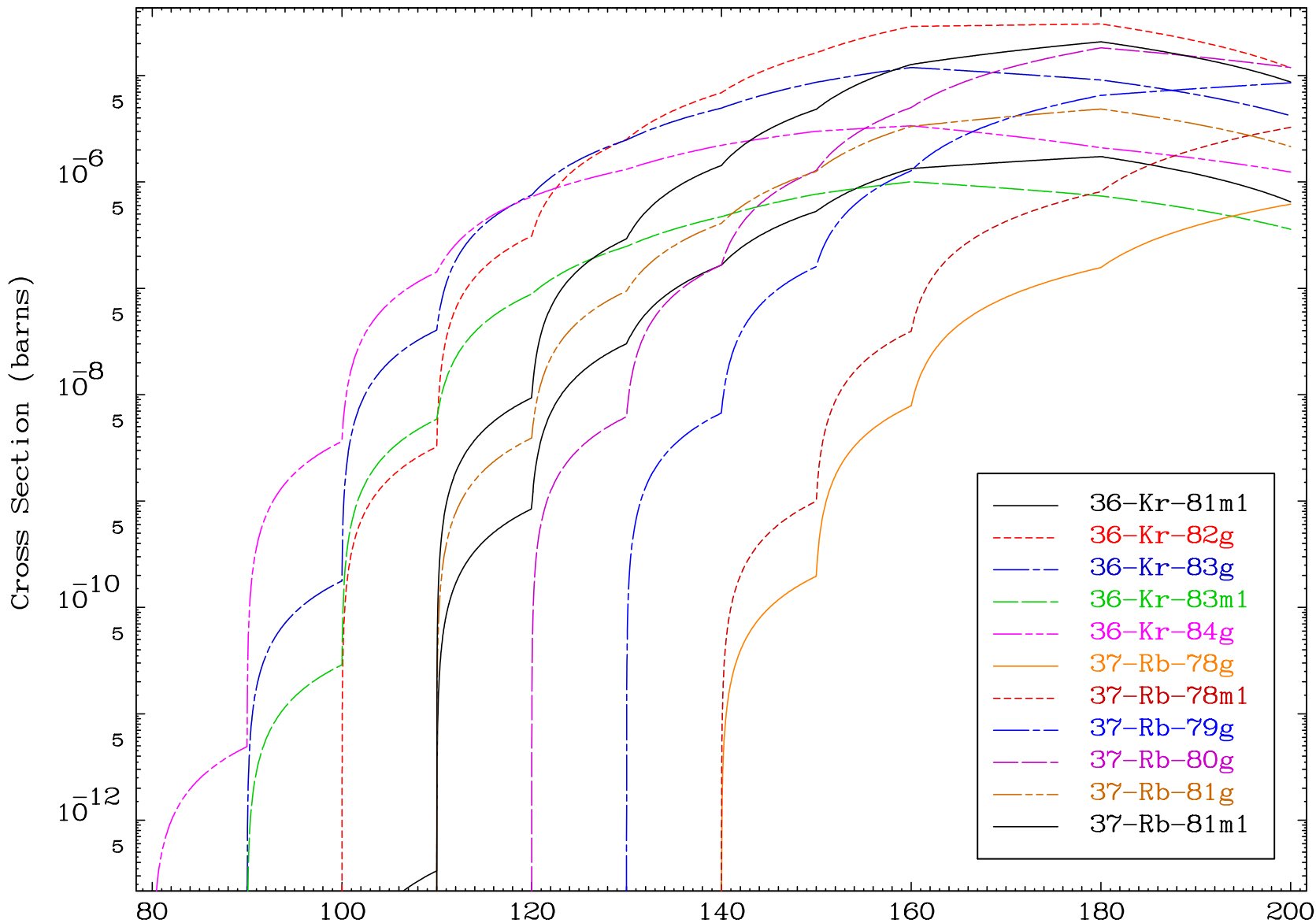




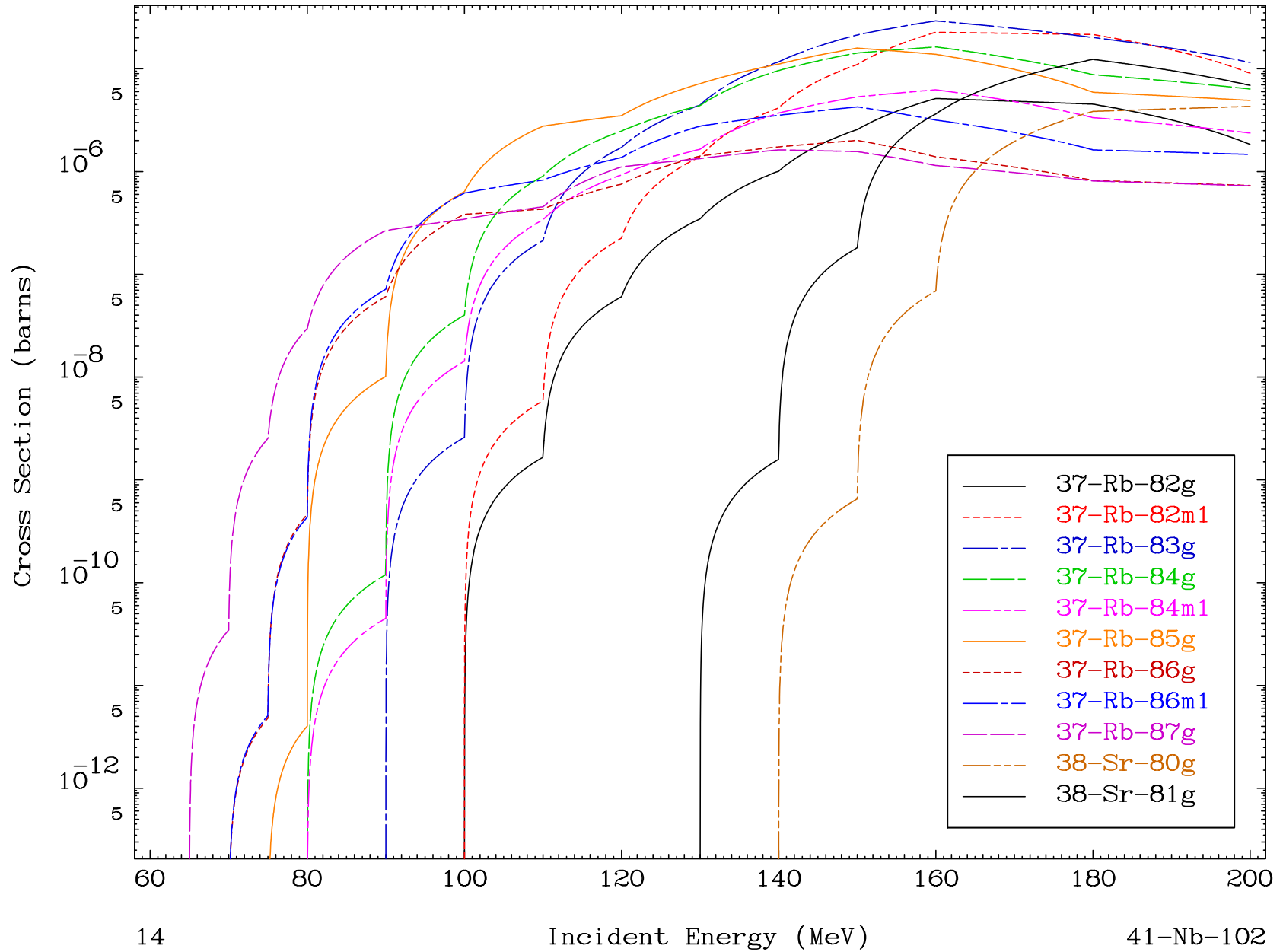


Radionuclide Production Cross Section

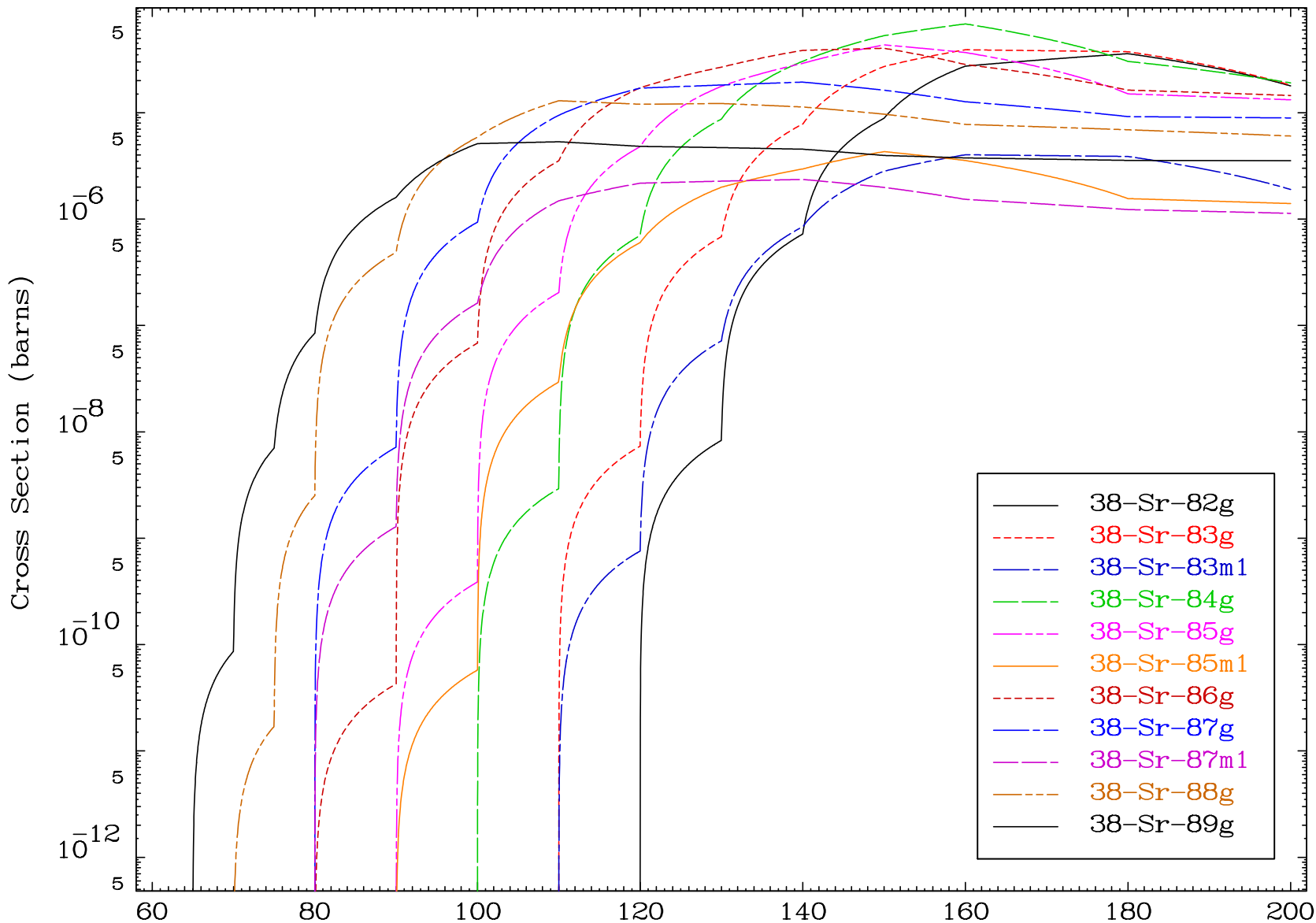




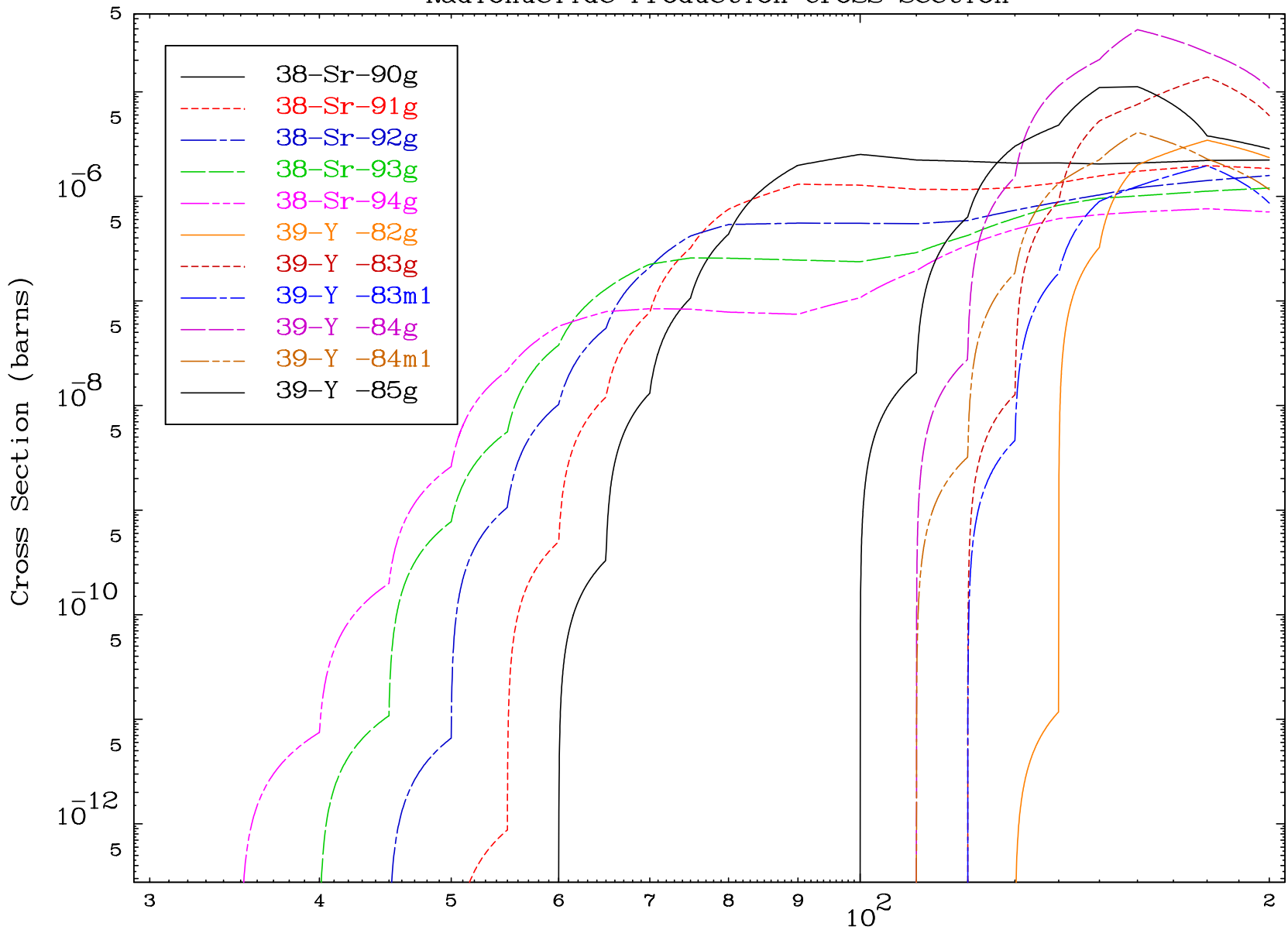
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

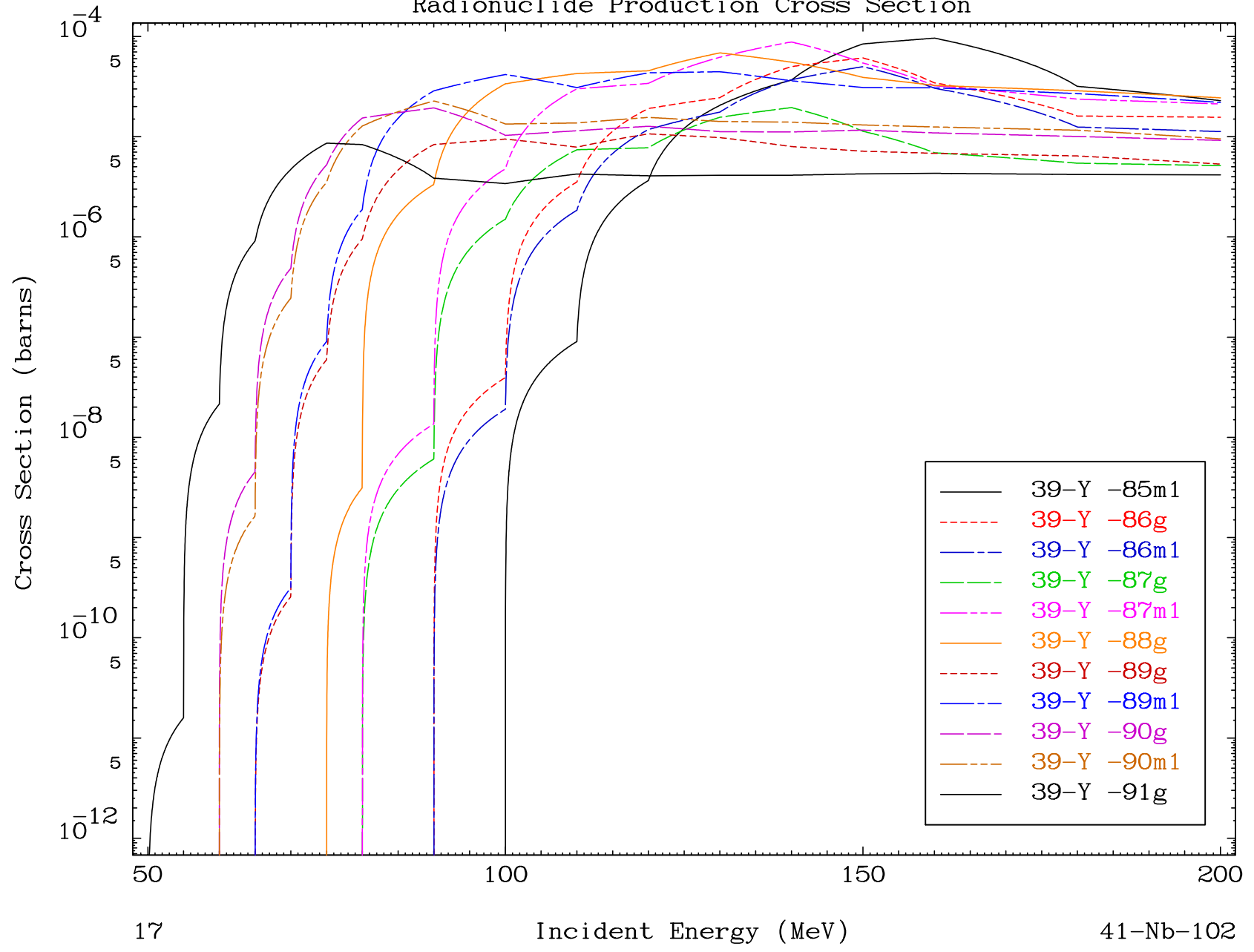


MAT 4153

(γ , remainder)

41-Nb-102

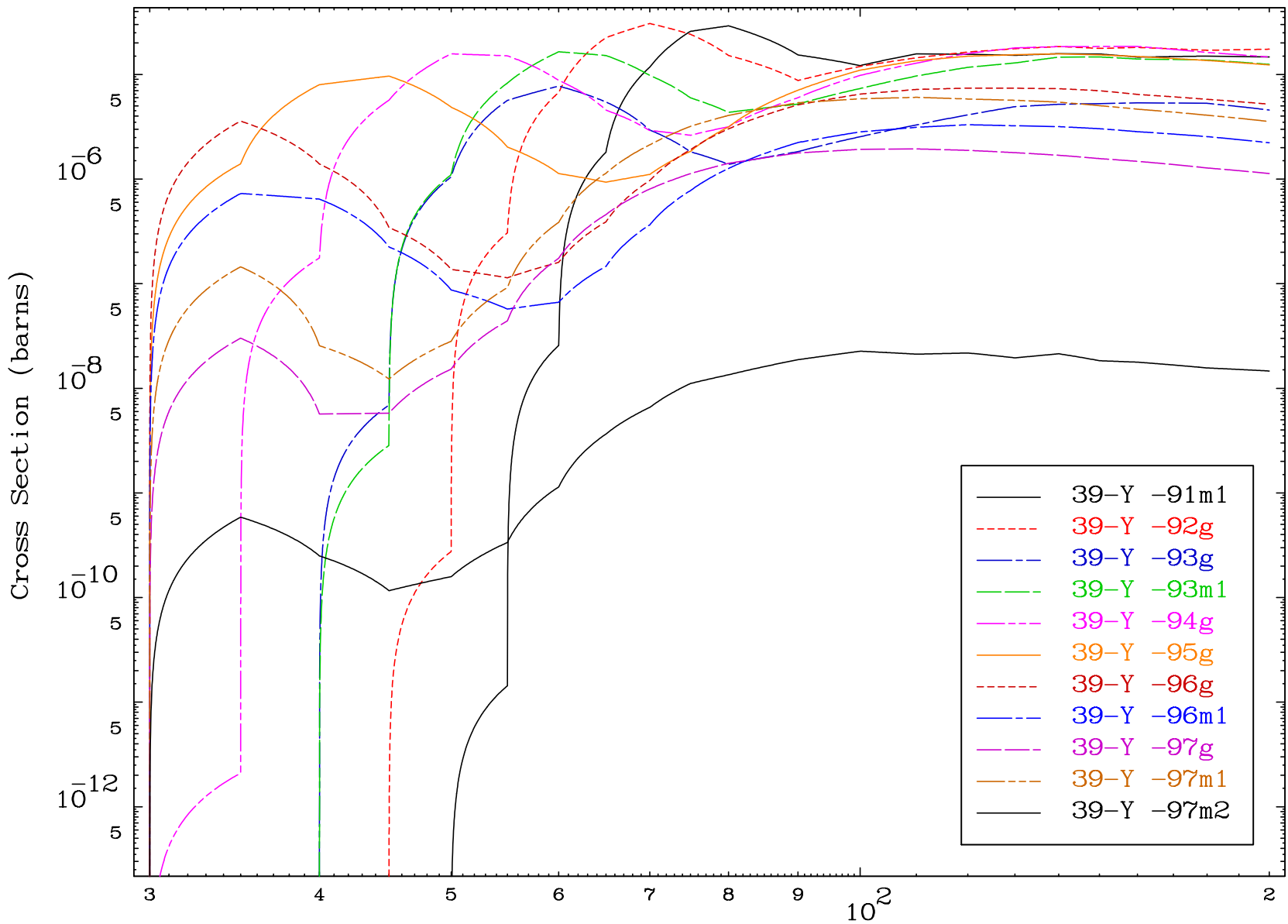
Radionuclide Production Cross Section



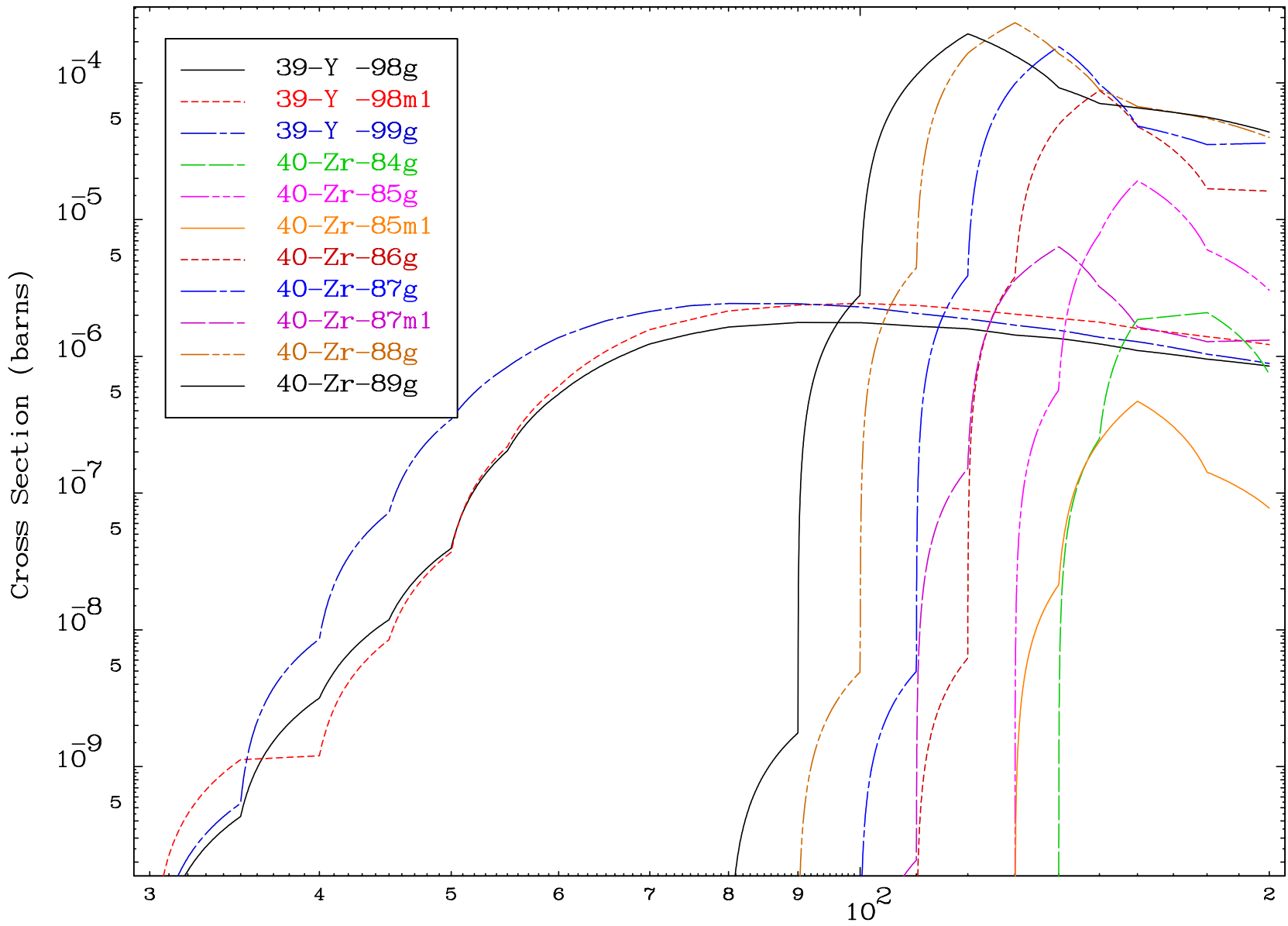
17

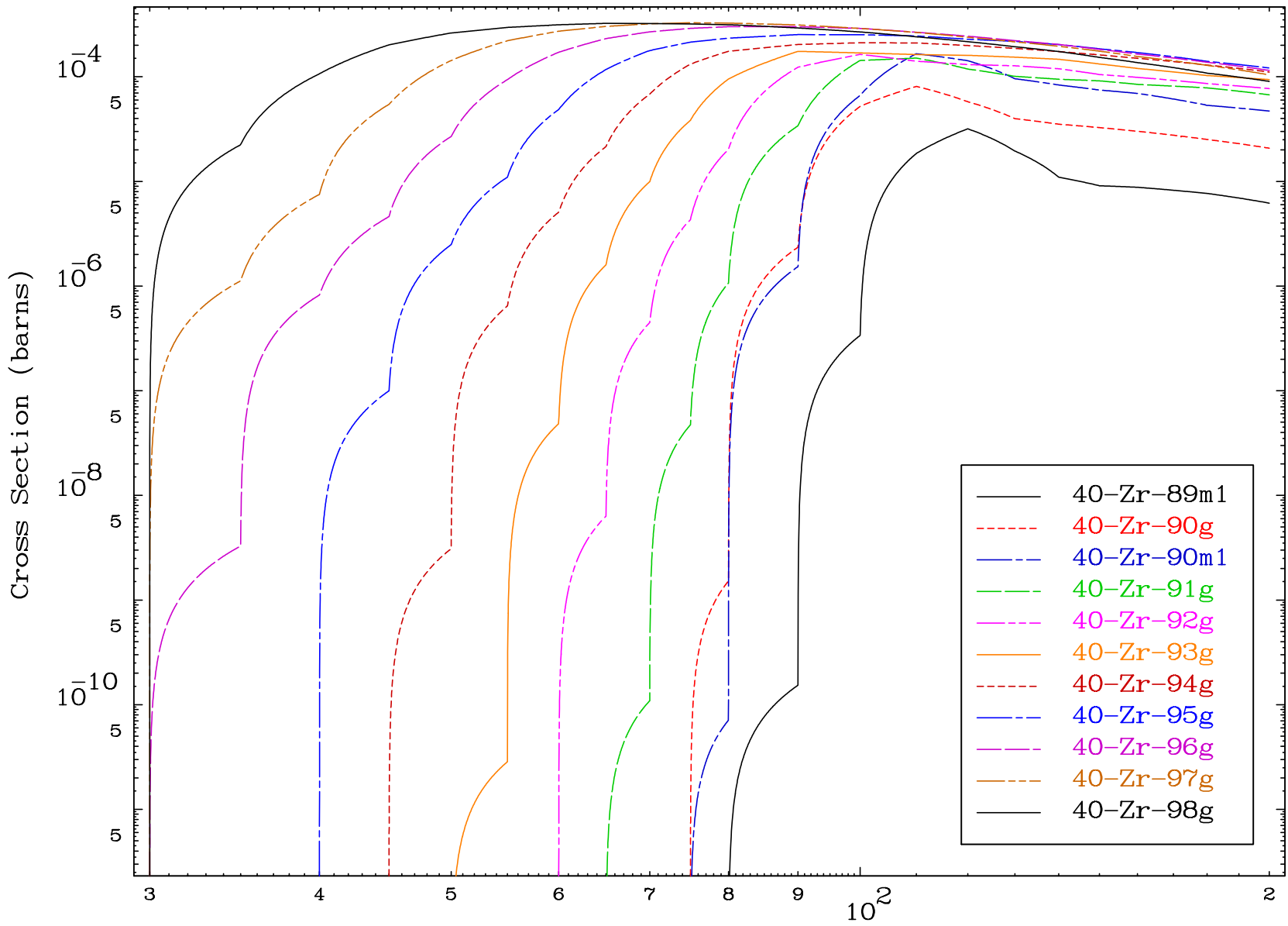
Incident Energy (MeV)

41-Nb-102

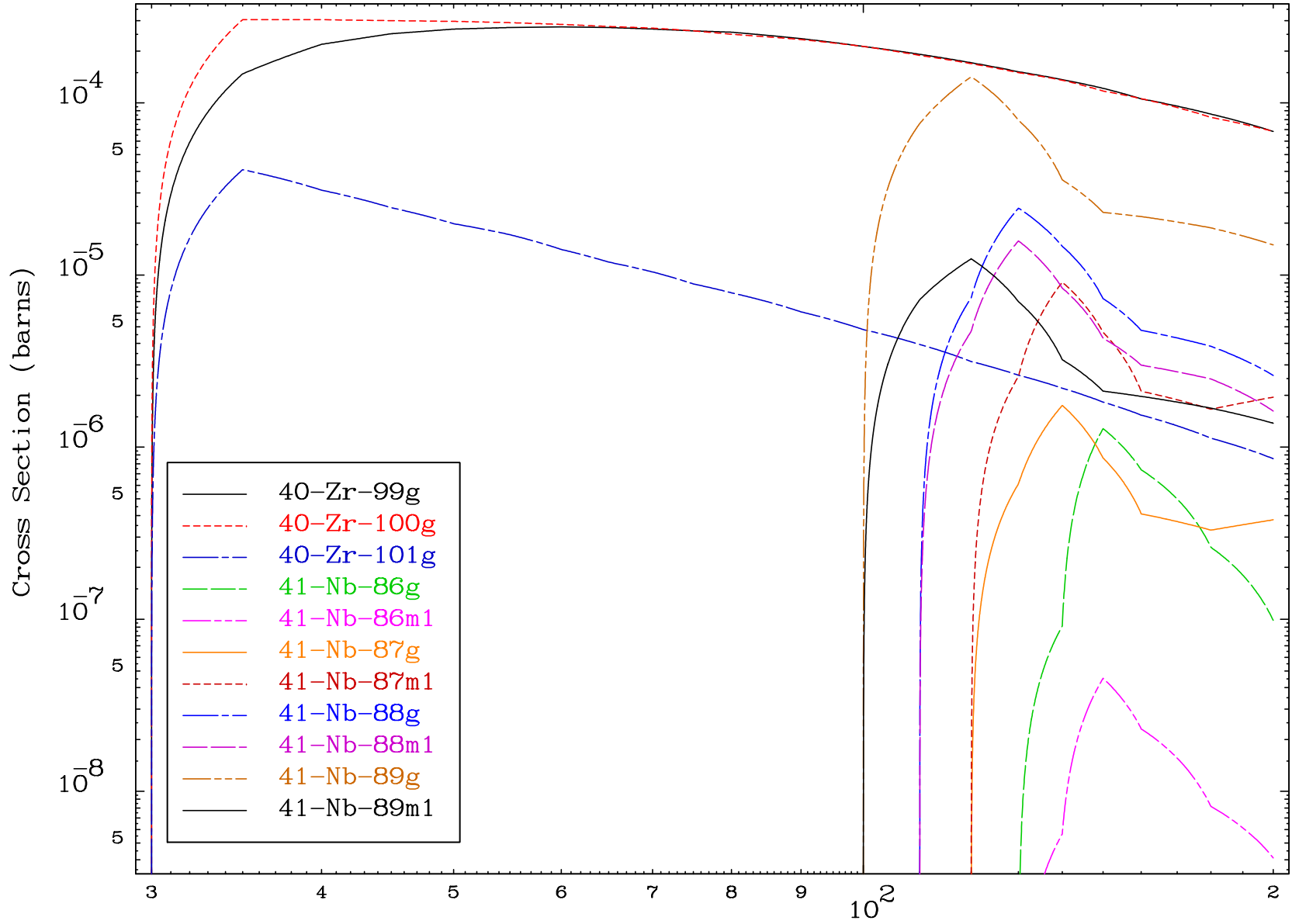


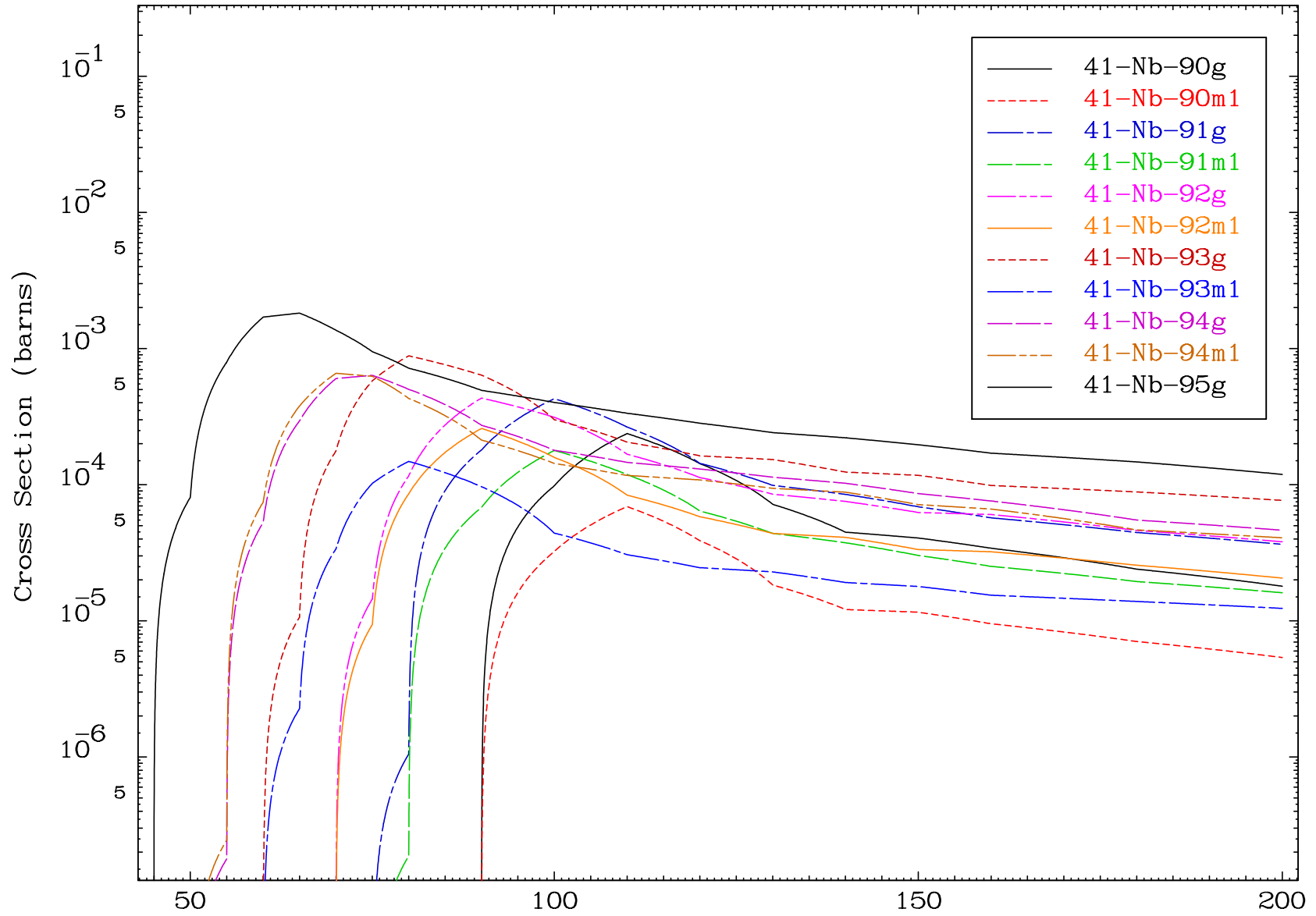
Radionuclide Production Cross Section



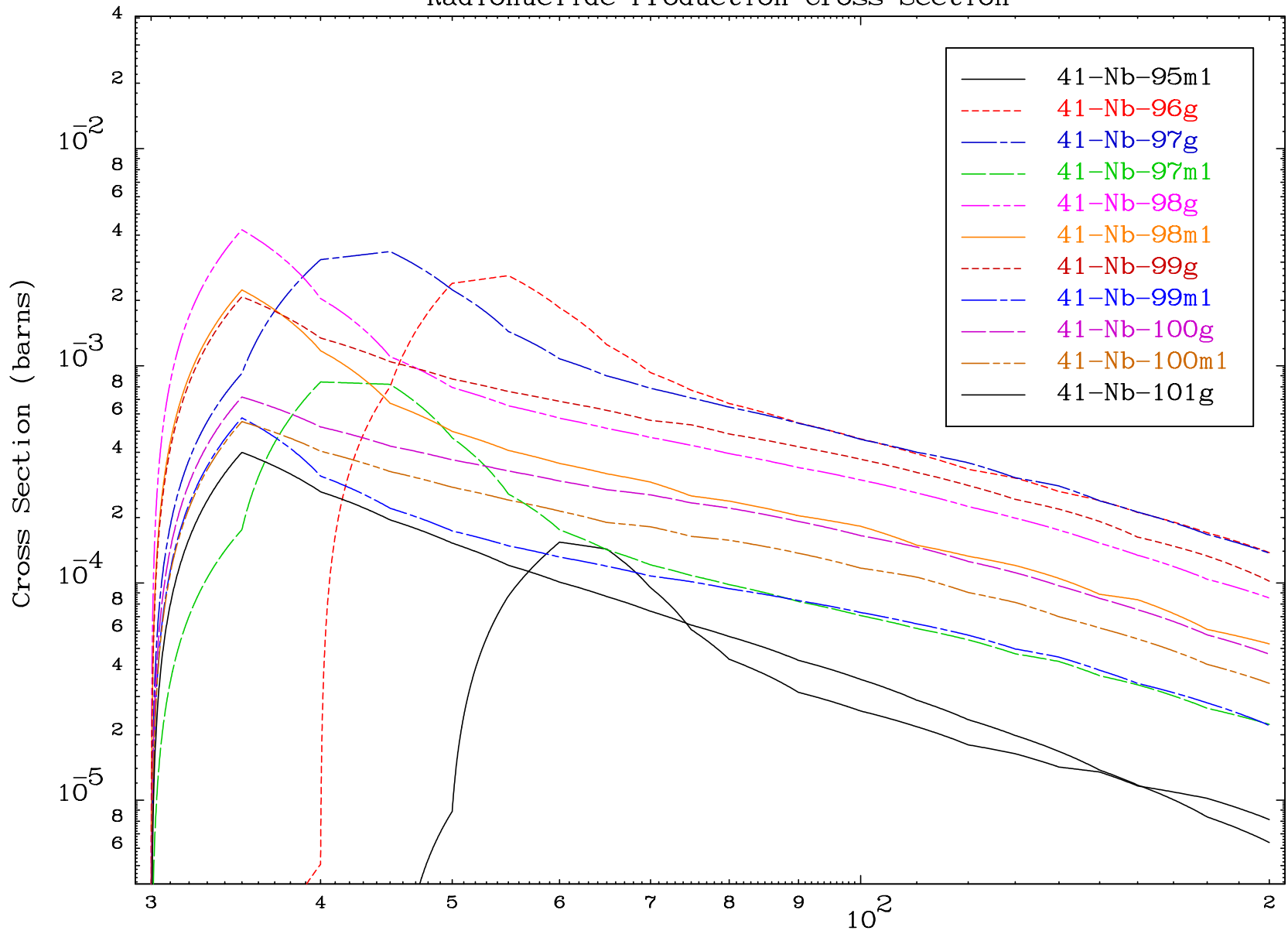


Radionuclide Production Cross Section

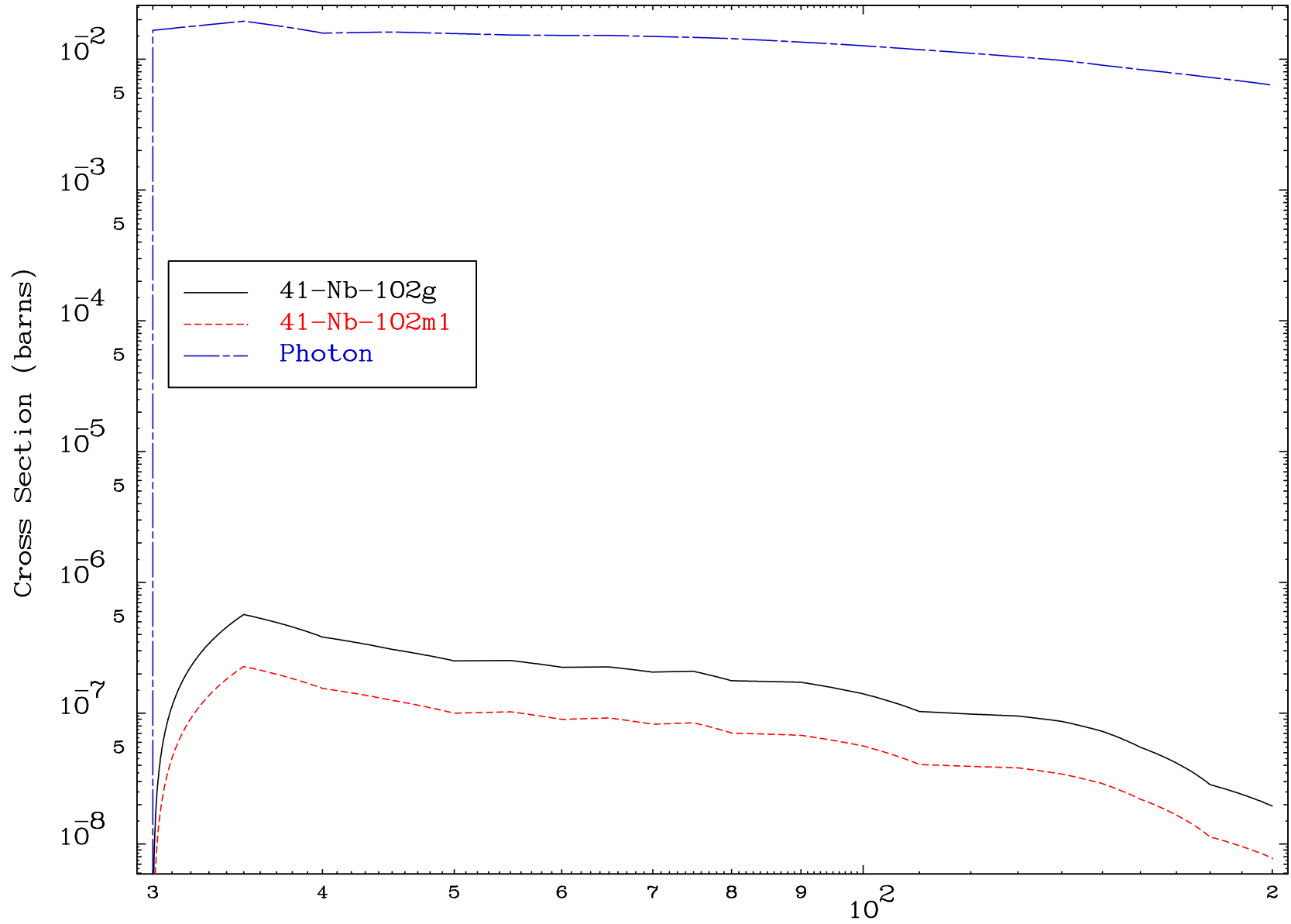




Radionuclide Production Cross Section



Radionuclide Production Cross Section

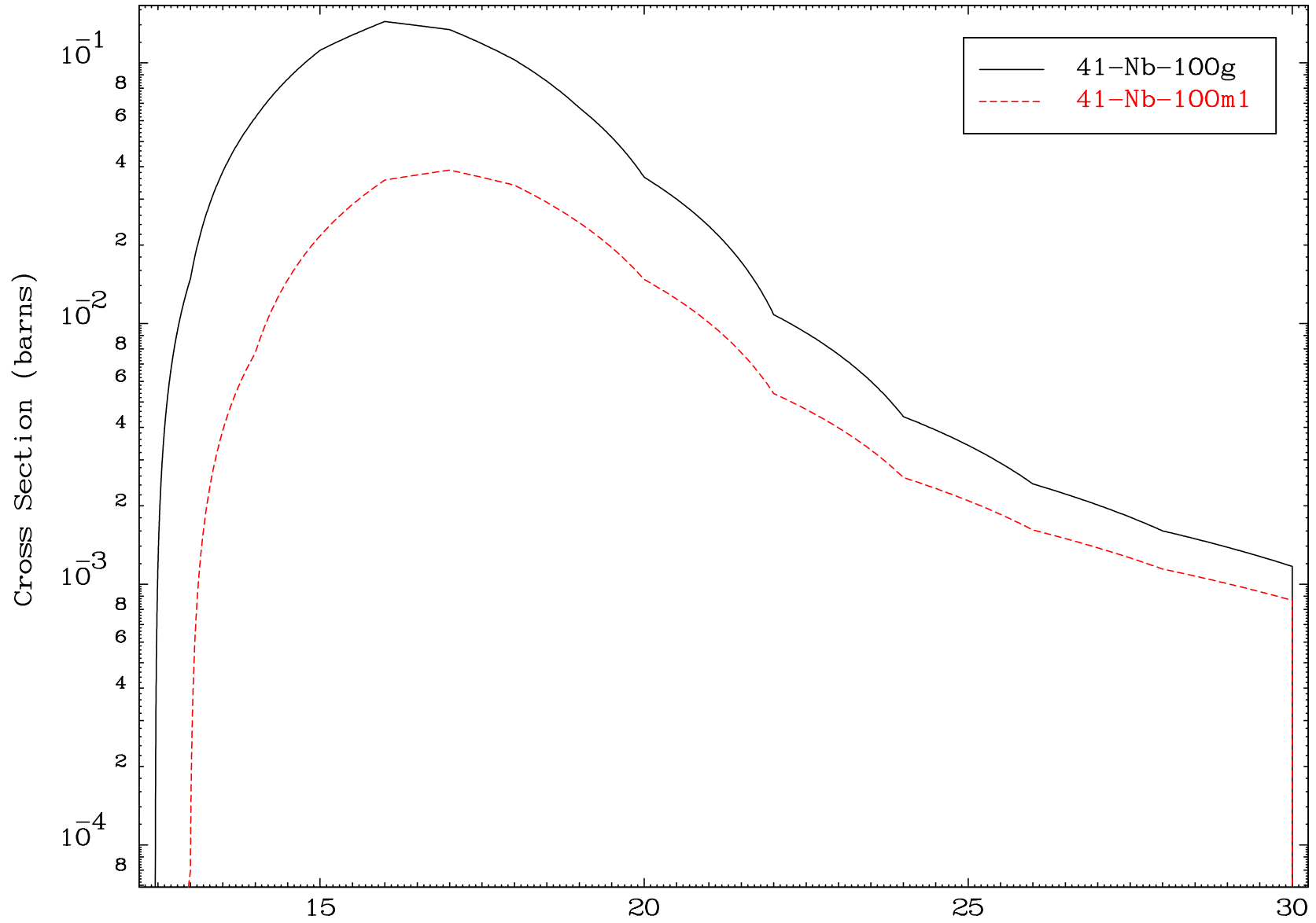


MAT 4153

($\gamma, 2n$)

41-Nb-102

Radionuclide Production Cross Section



25

Incident Energy (MeV)

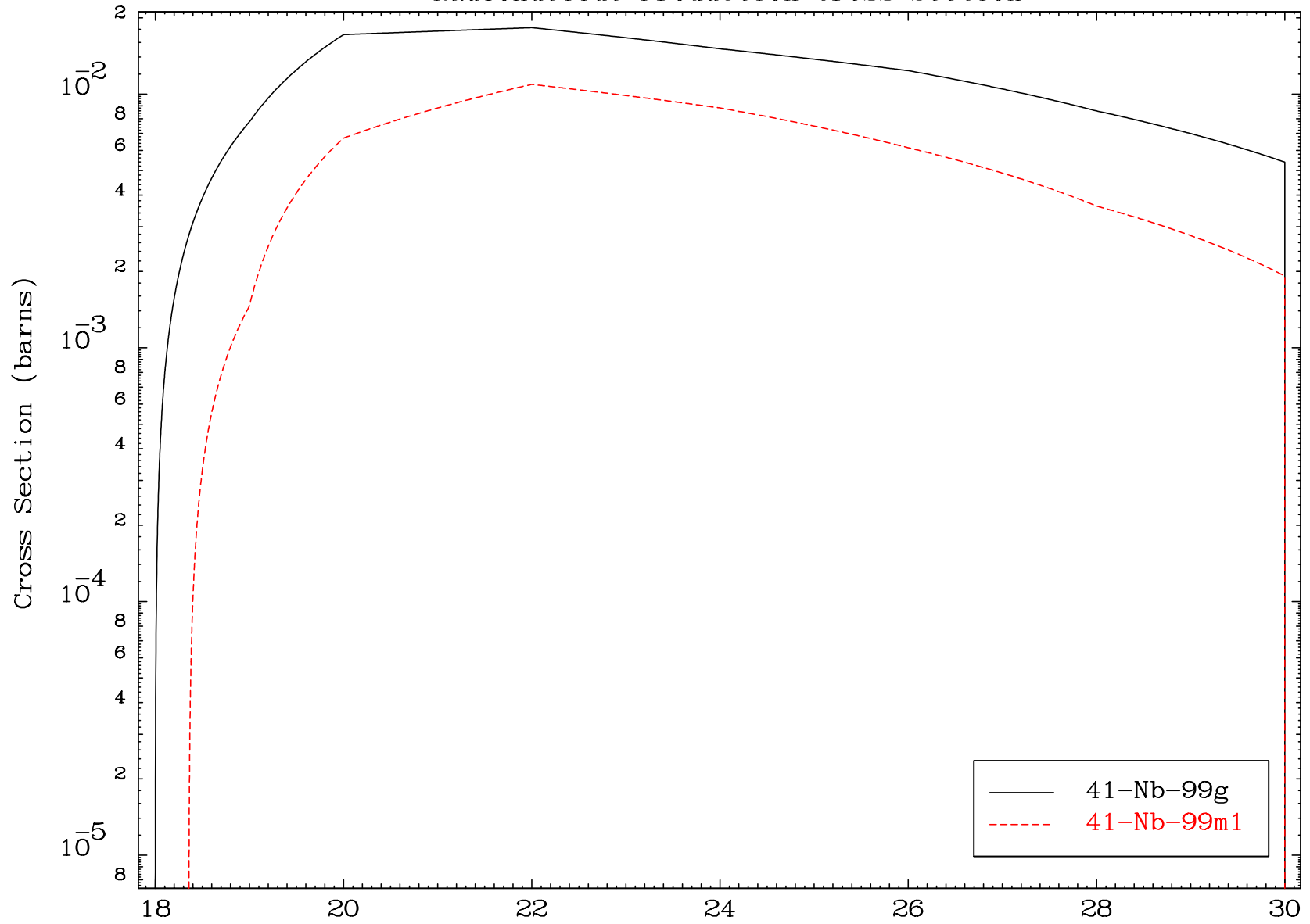
41-Nb-102

MAT 4153

($\gamma, 3n$)

41-Nb-102

Radionuclide Production Cross Section



26

Incident Energy (MeV)

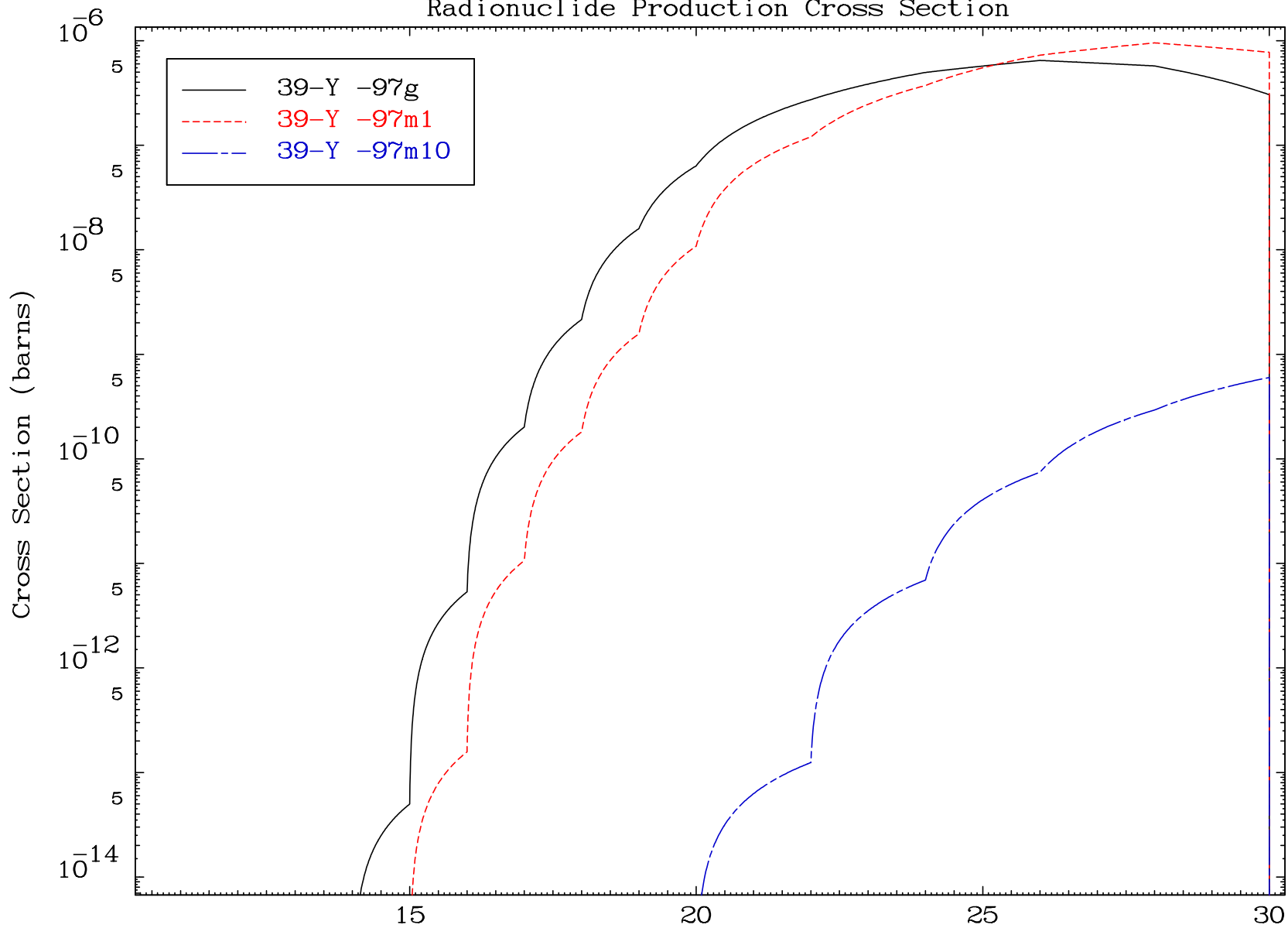
41-Nb-102

MAT 4153

(γ, n') α

41-Nb-102

Radionuclide Production Cross Section



27

Incident Energy (MeV)

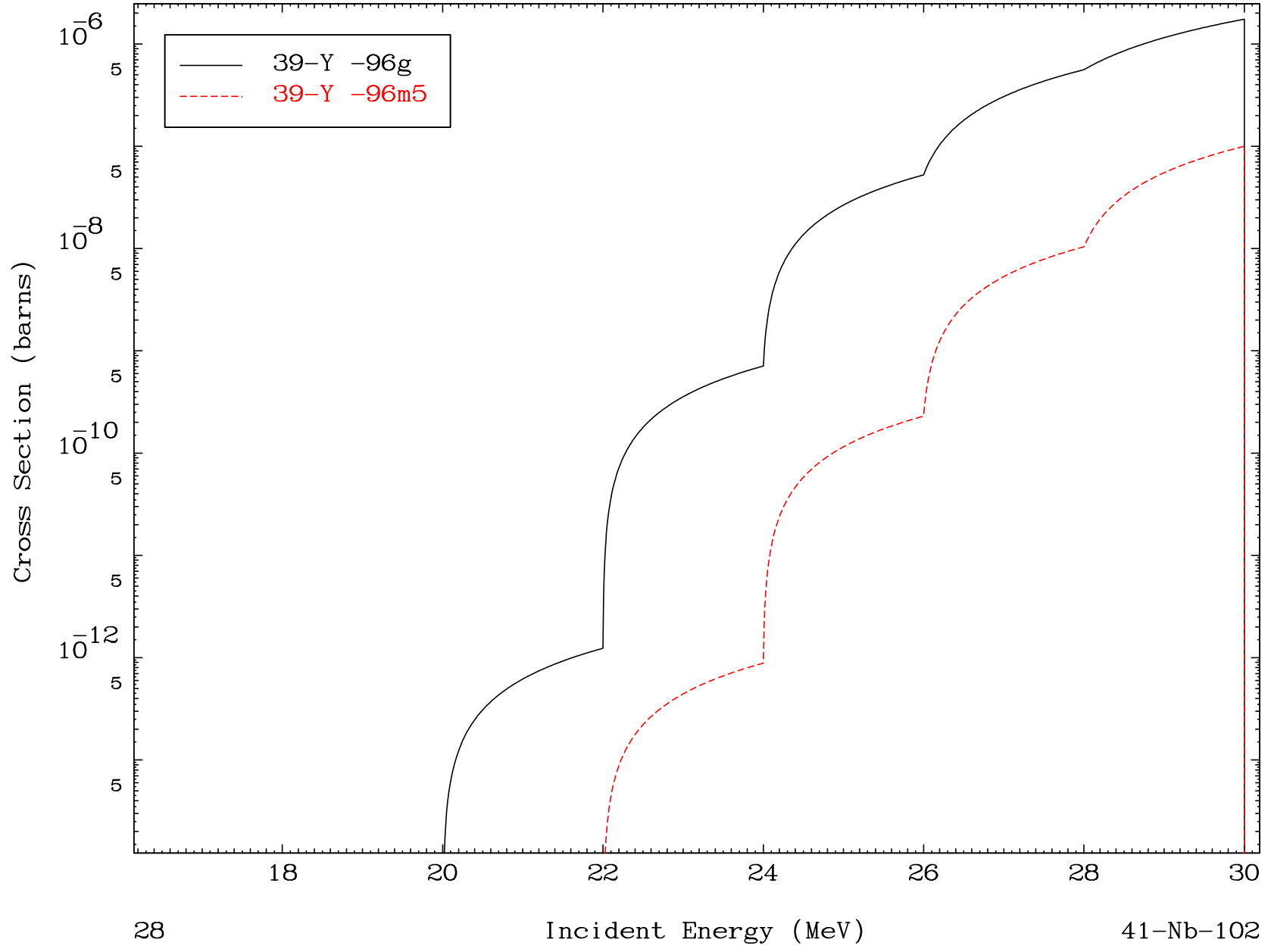
41-Nb-102

MAT 4153

$(\gamma, 2n) \alpha$

41-Nb-102

Radionuclide Production Cross Section

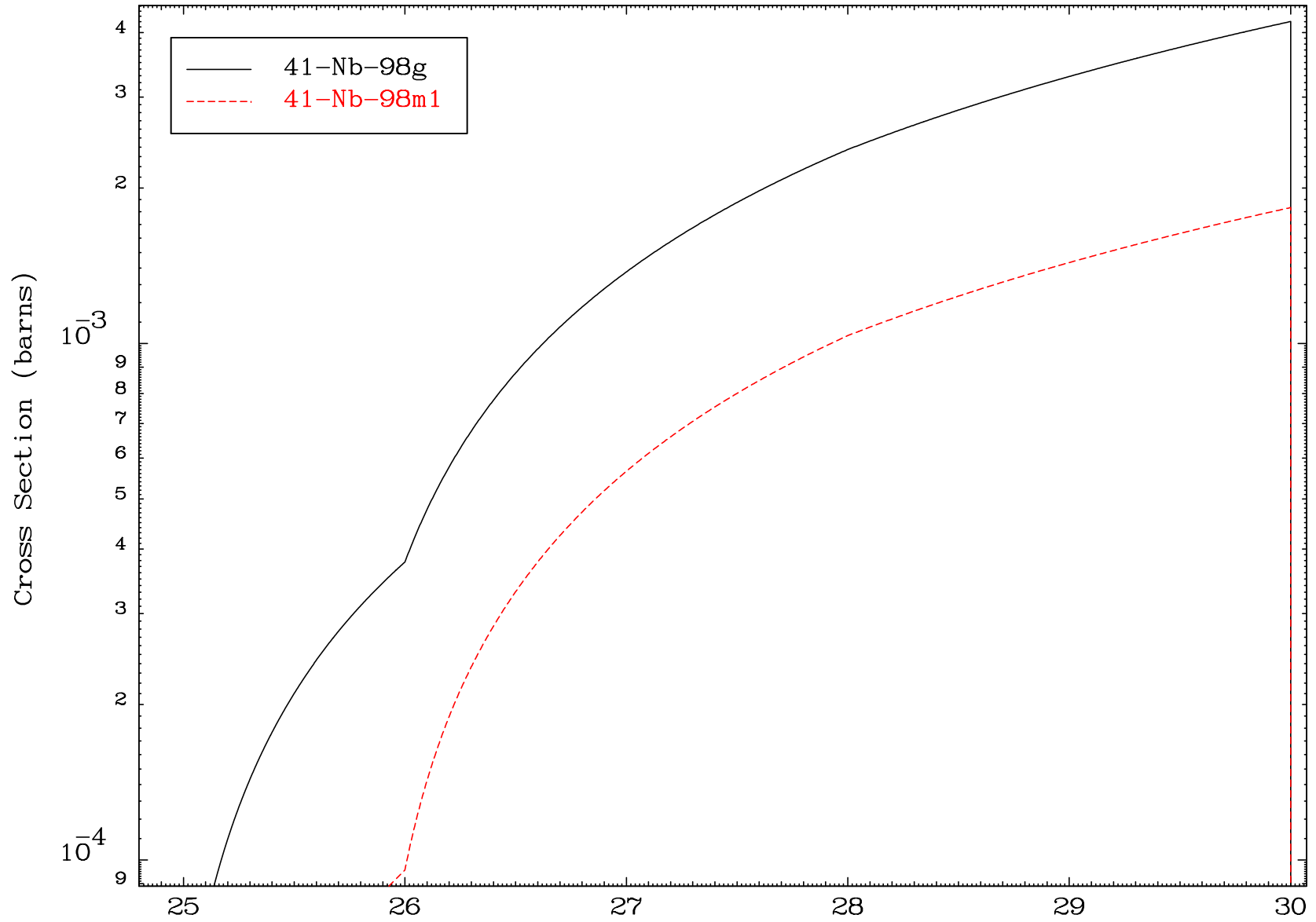


MAT 4153

($\gamma, 4n$)

41-Nb-102

Radionuclide Production Cross Section



29

Incident Energy (MeV)

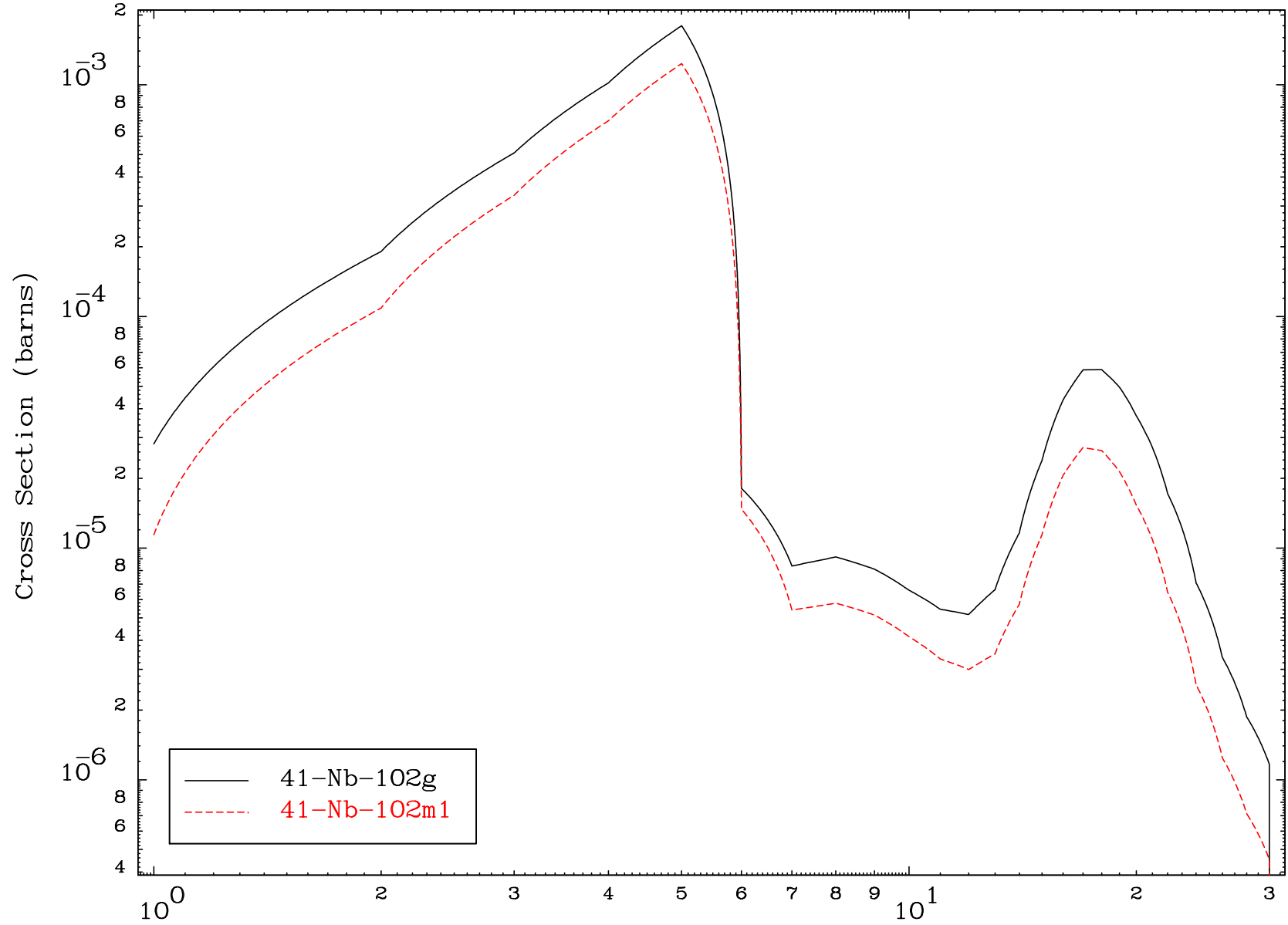
41-Nb-102

MAT 4153

(γ, γ)

41-Nb-102

Radionuclide Production Cross Section



30

Incident Energy (MeV)

41-Nb-102

Radionuclide Production Cross Section

