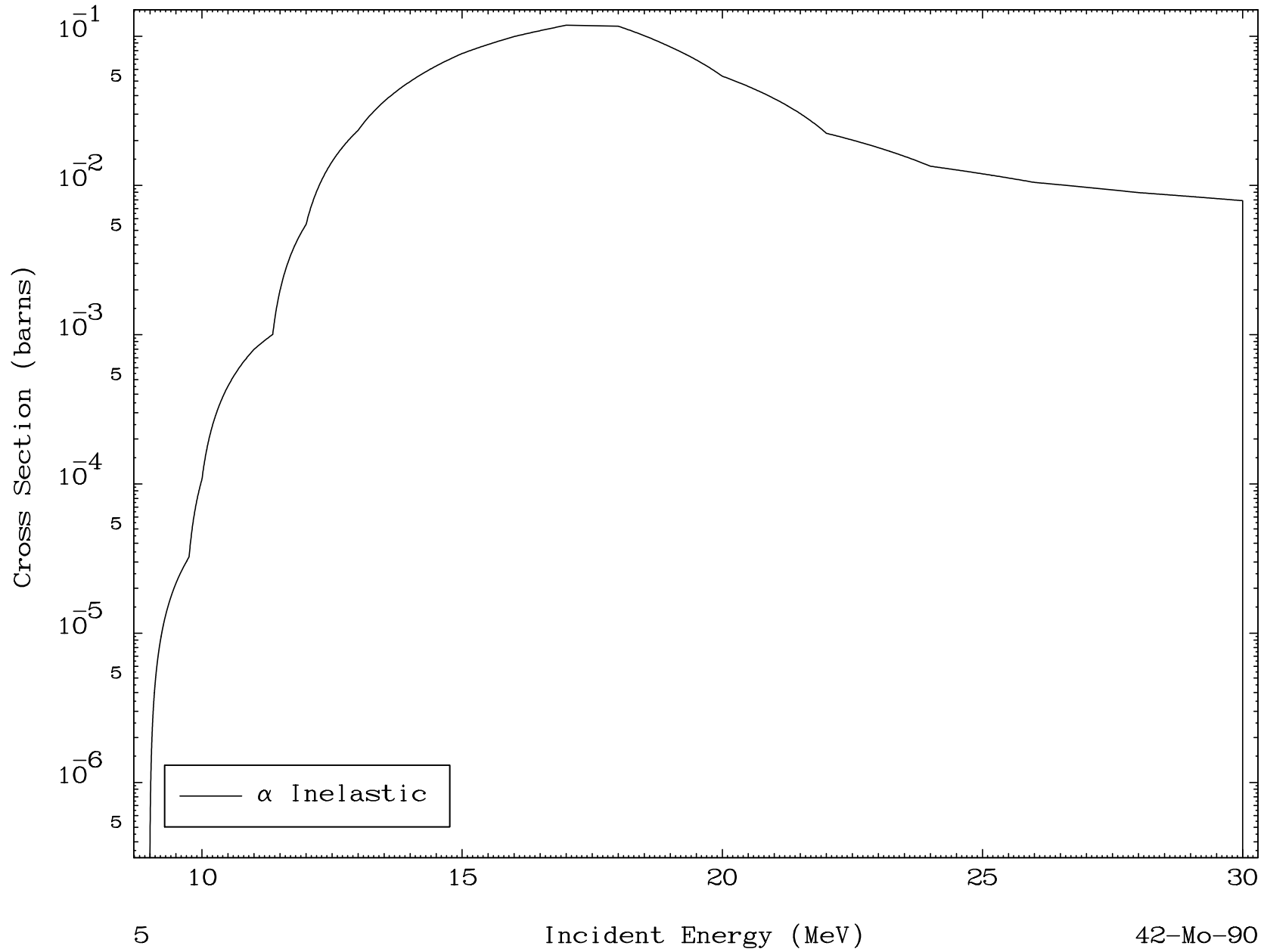
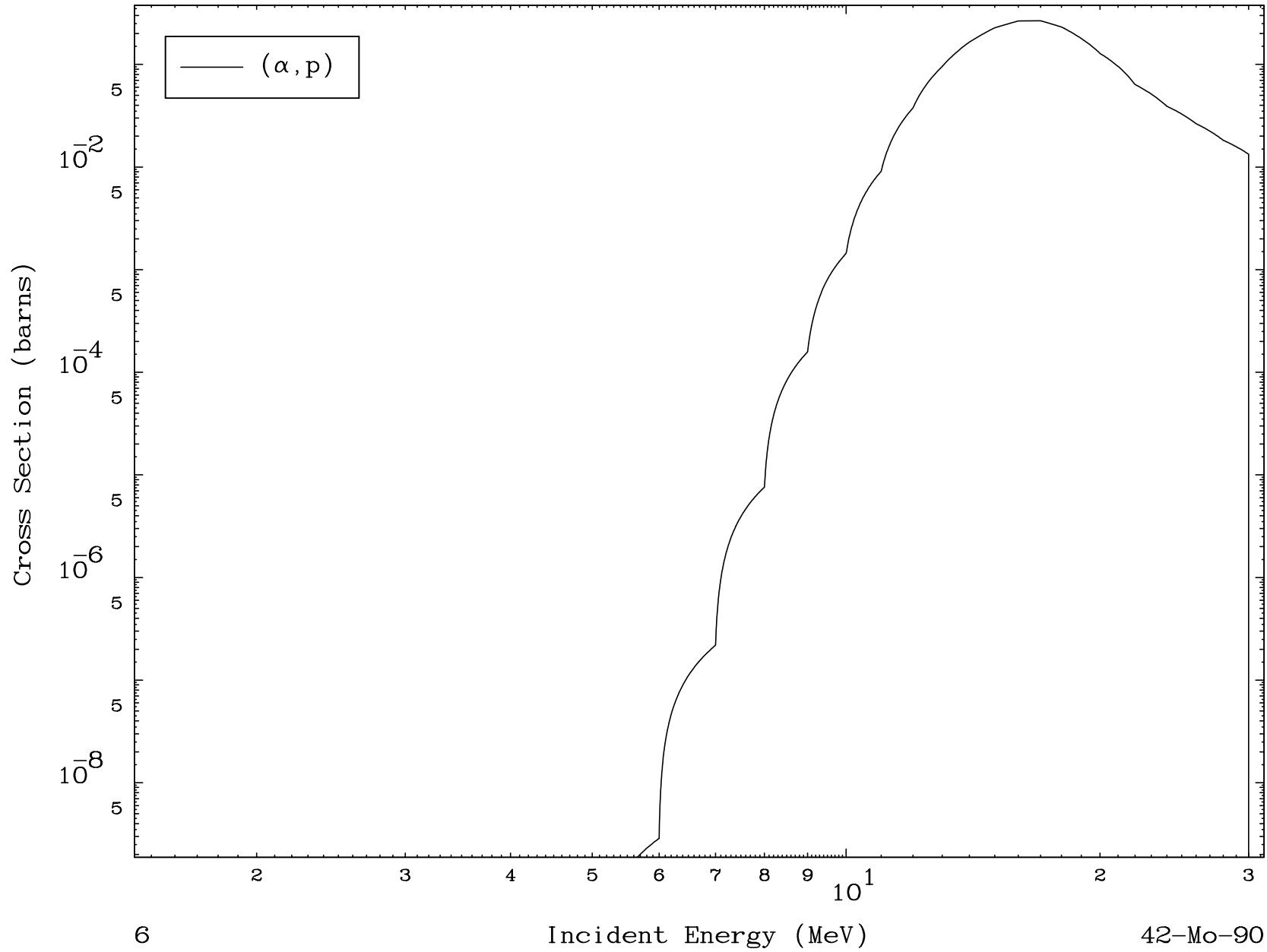


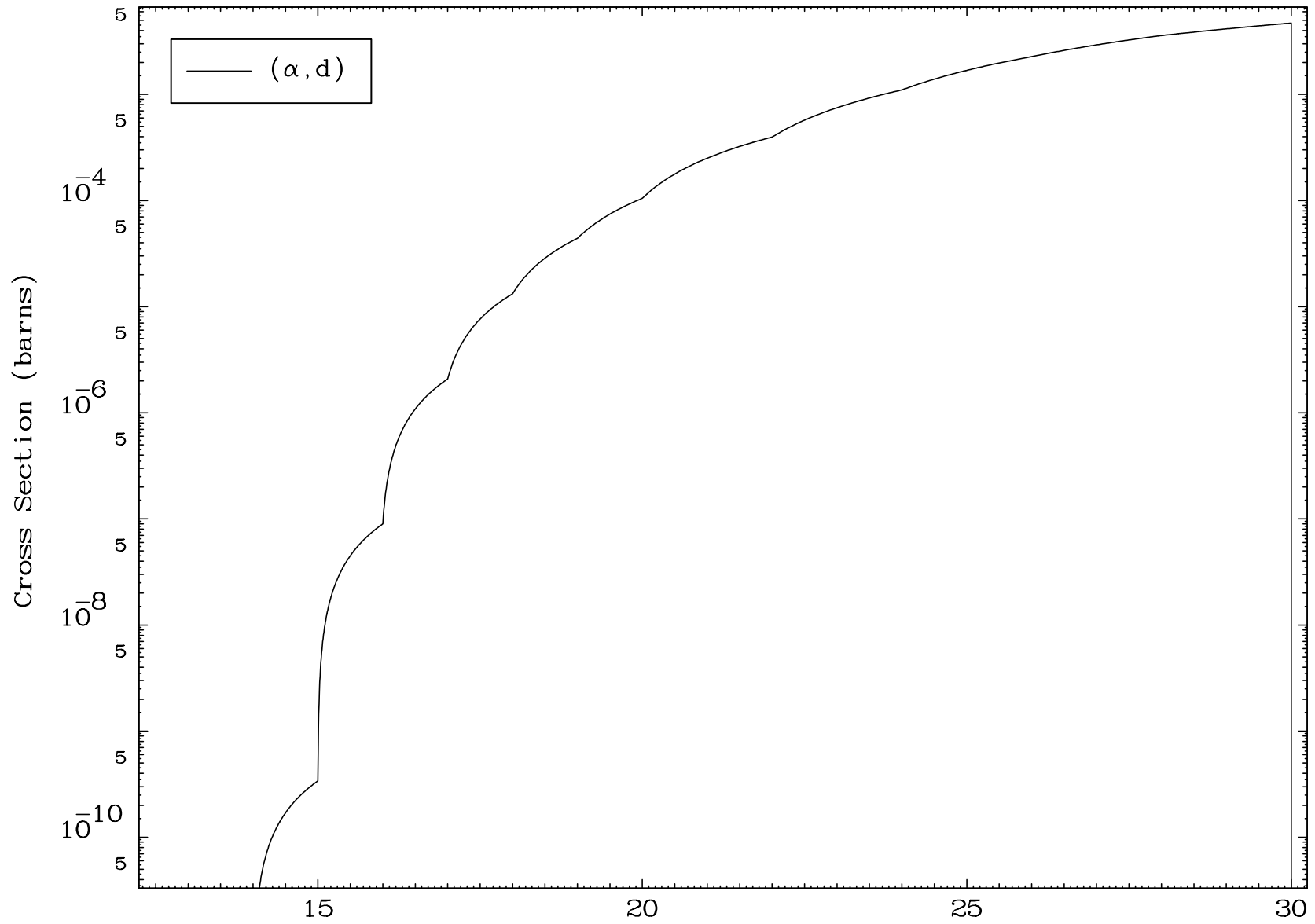
MAT 4219

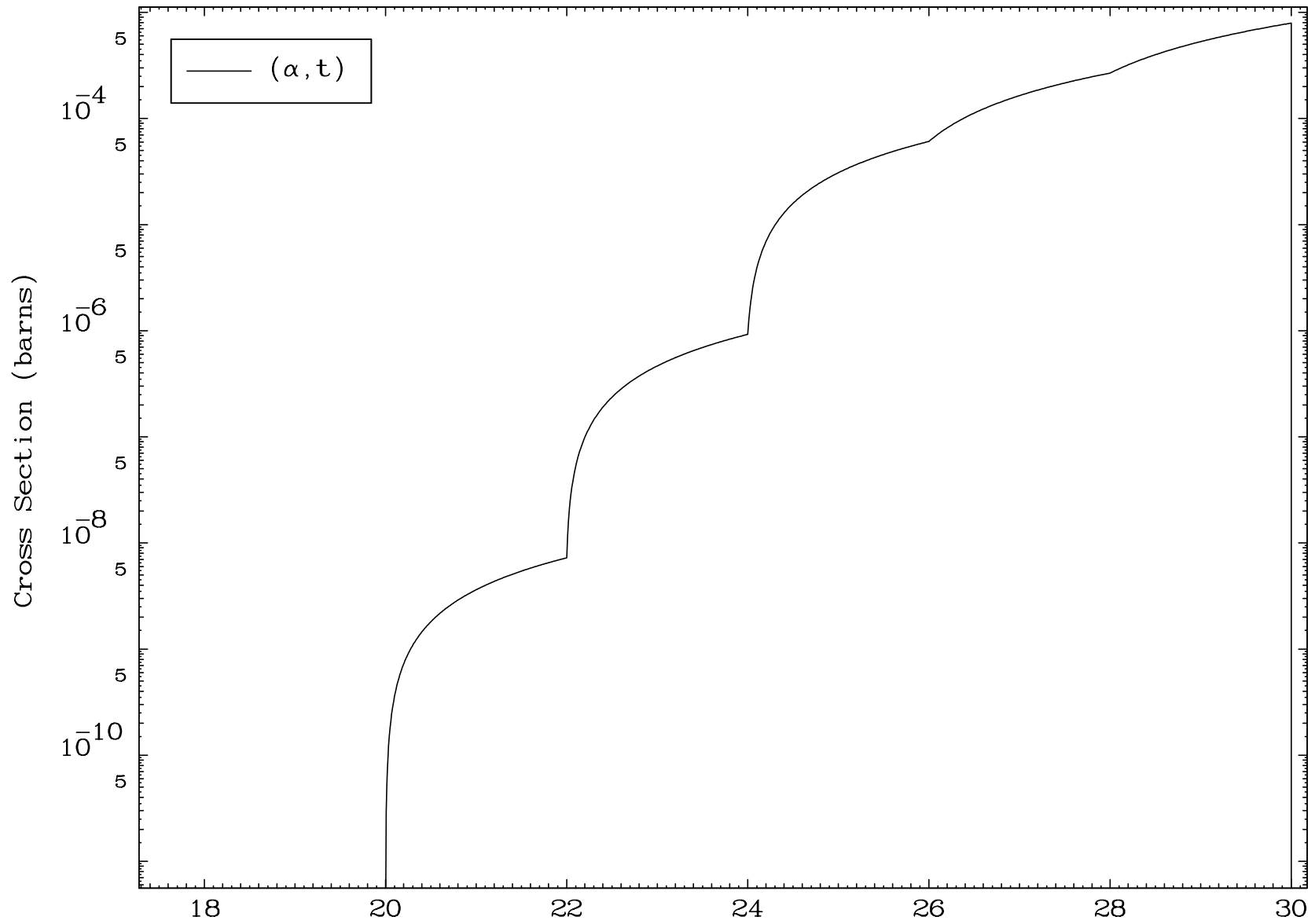
(α, n') Level
0 Kelvin Cross Sections

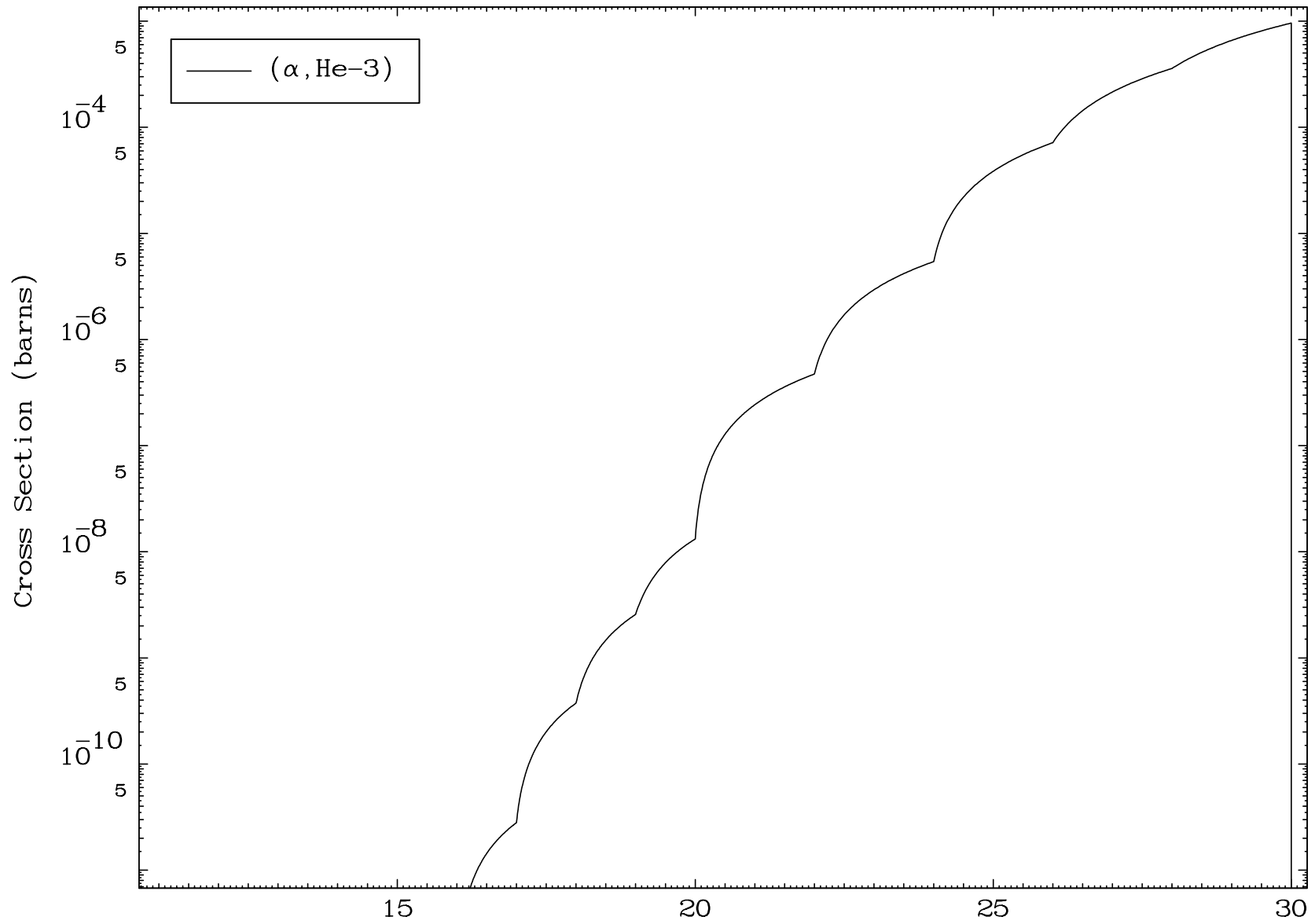
42-Mo-90

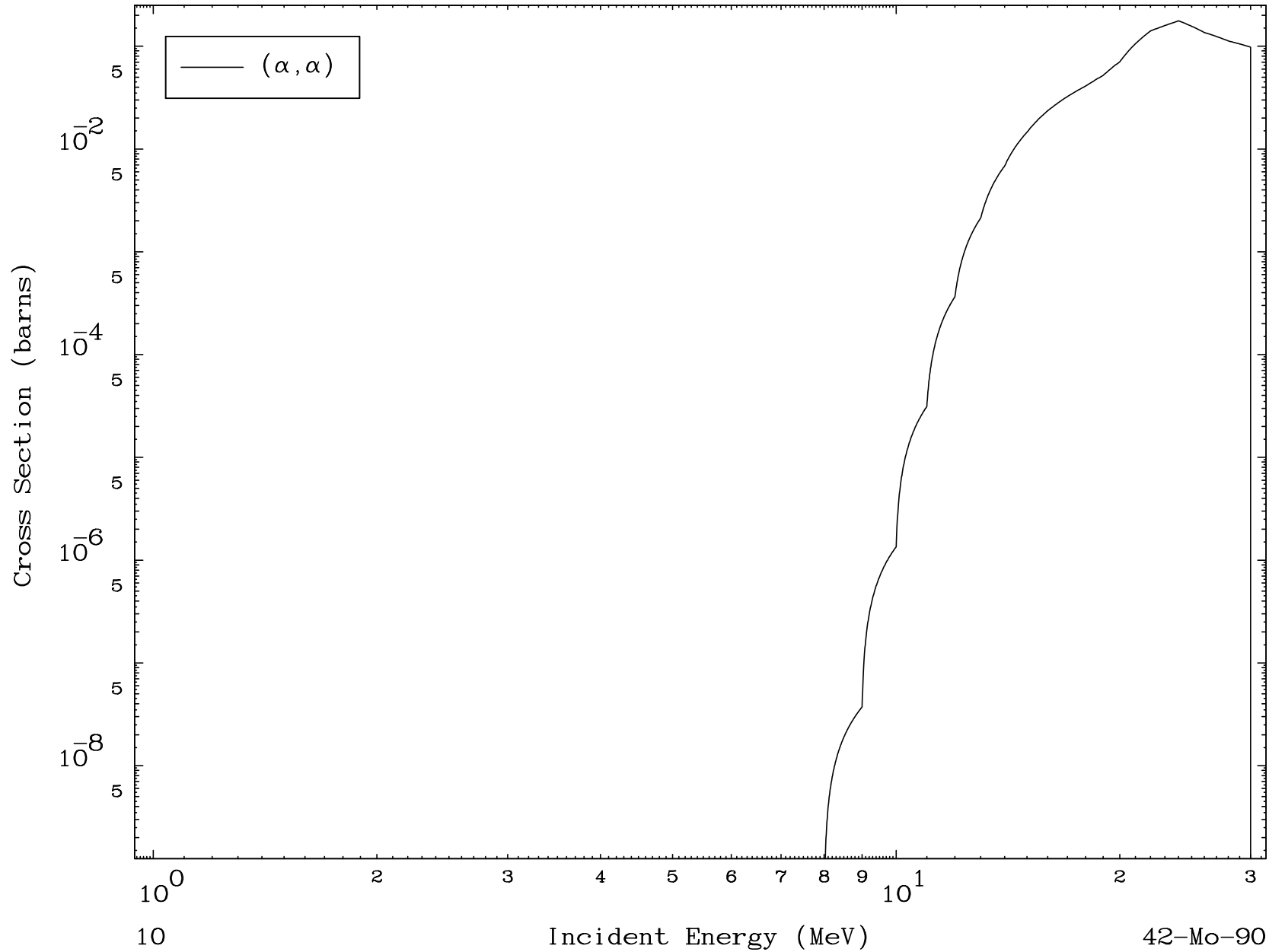








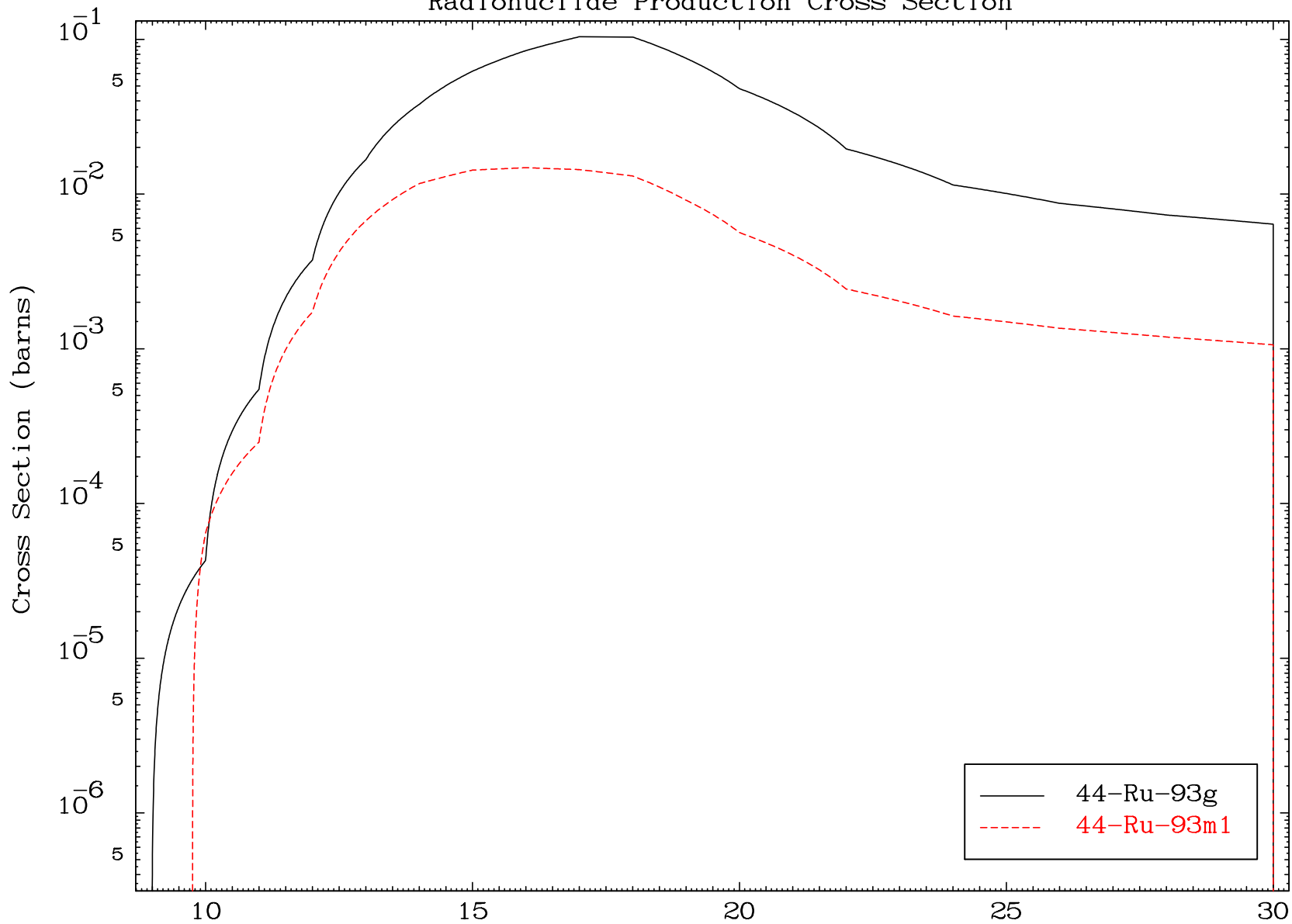




MAT 4219

α Inelastic
Radionuclide Production Cross Section

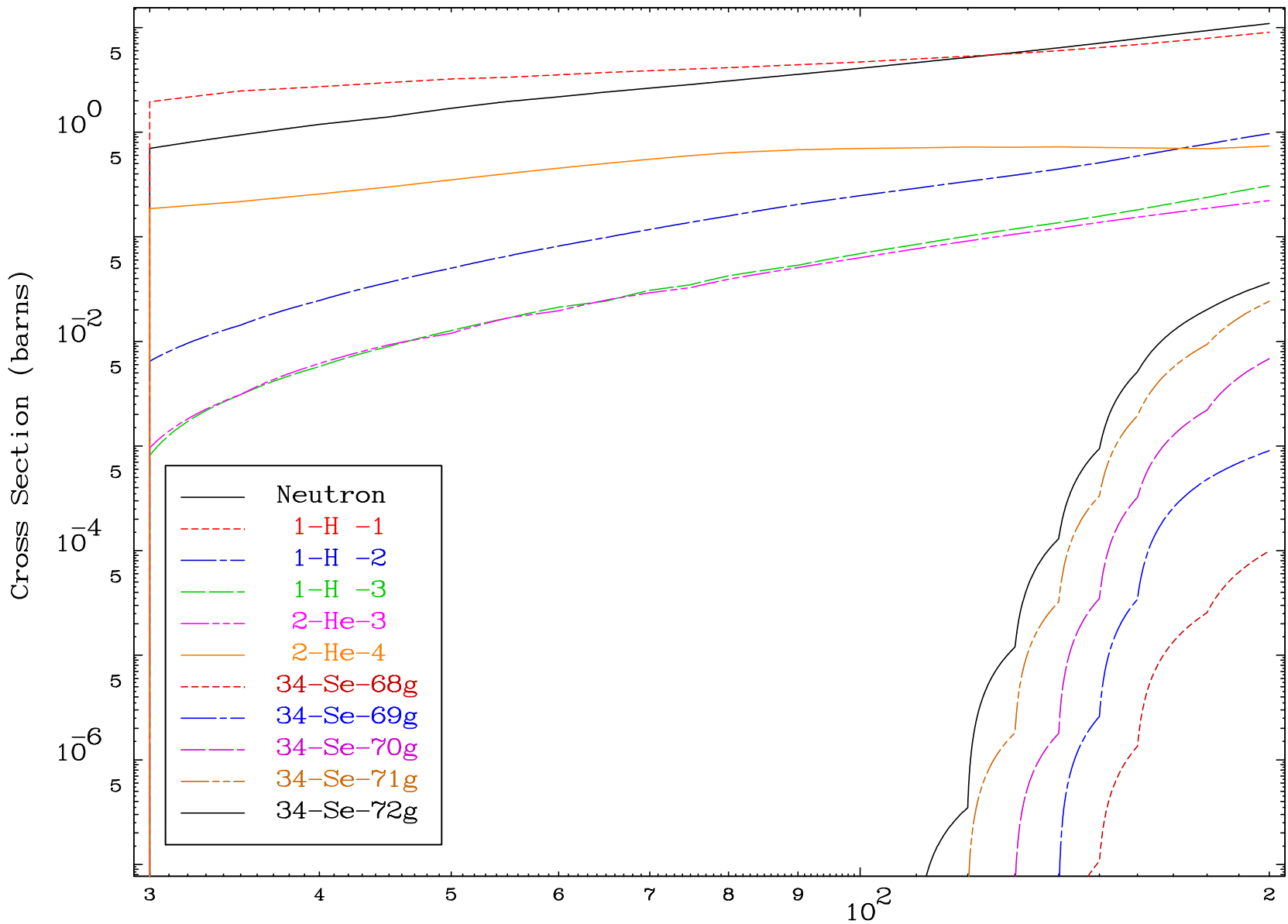
42-Mo-90



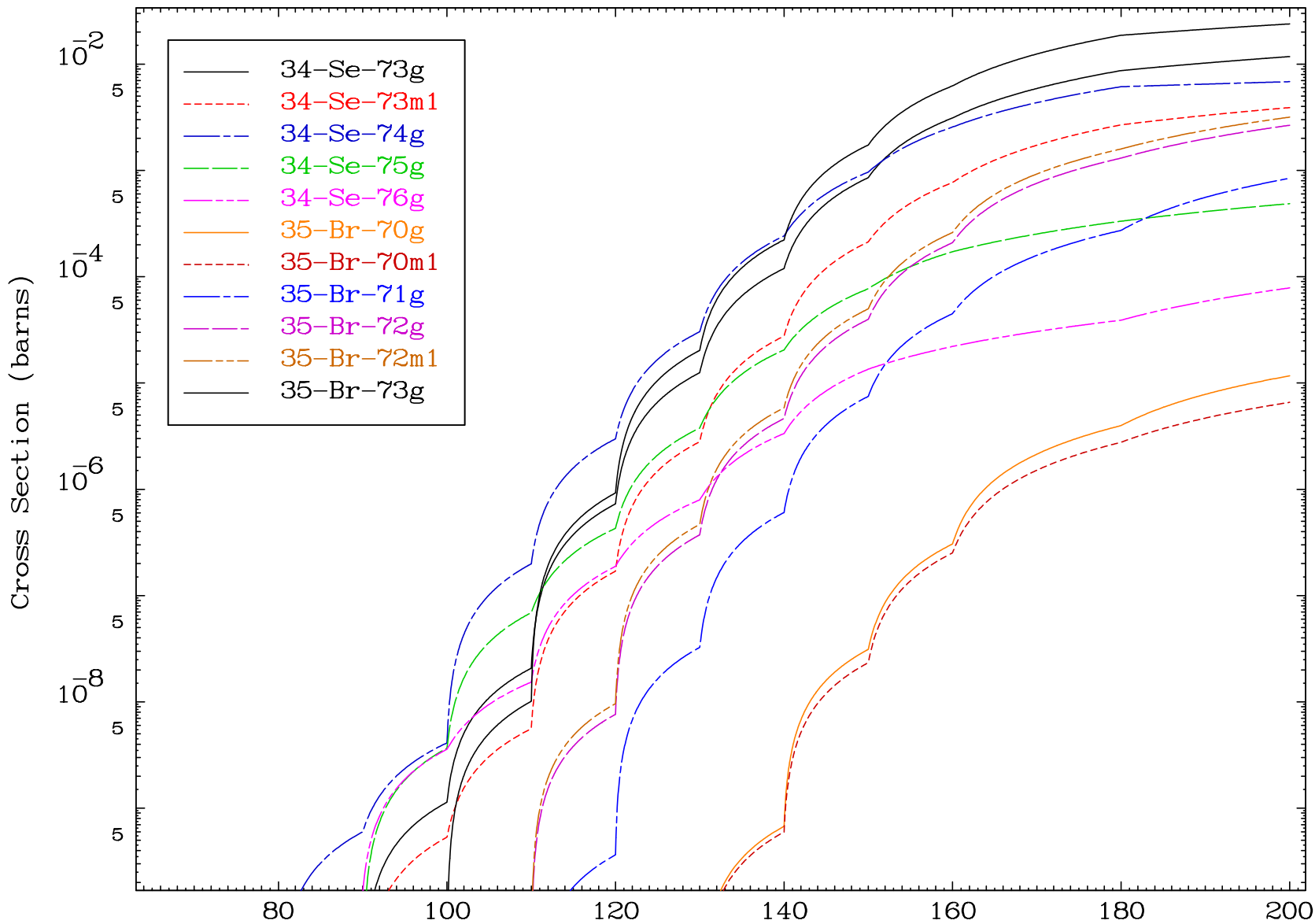
11

Incident Energy (MeV)

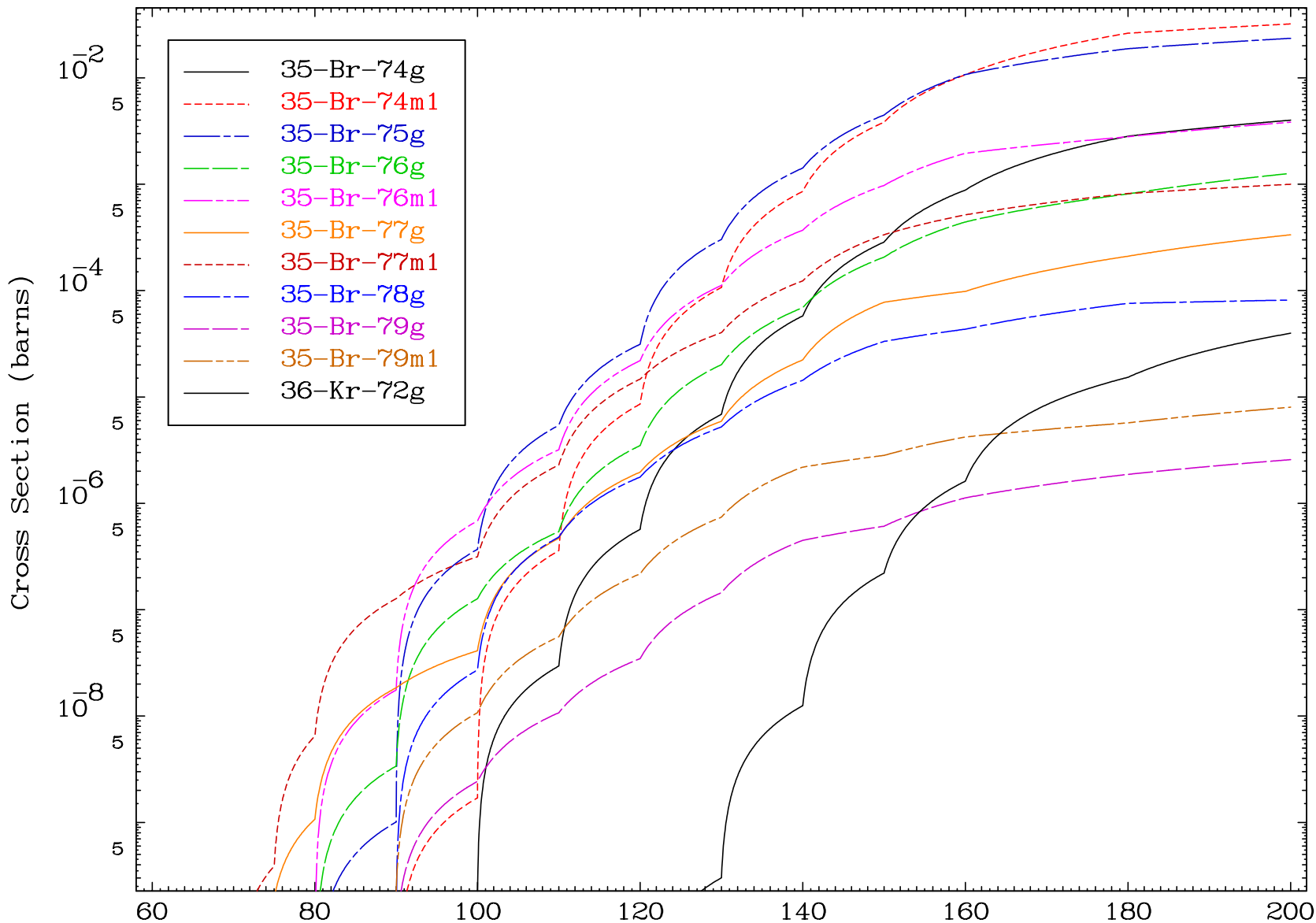
42-Mo-90



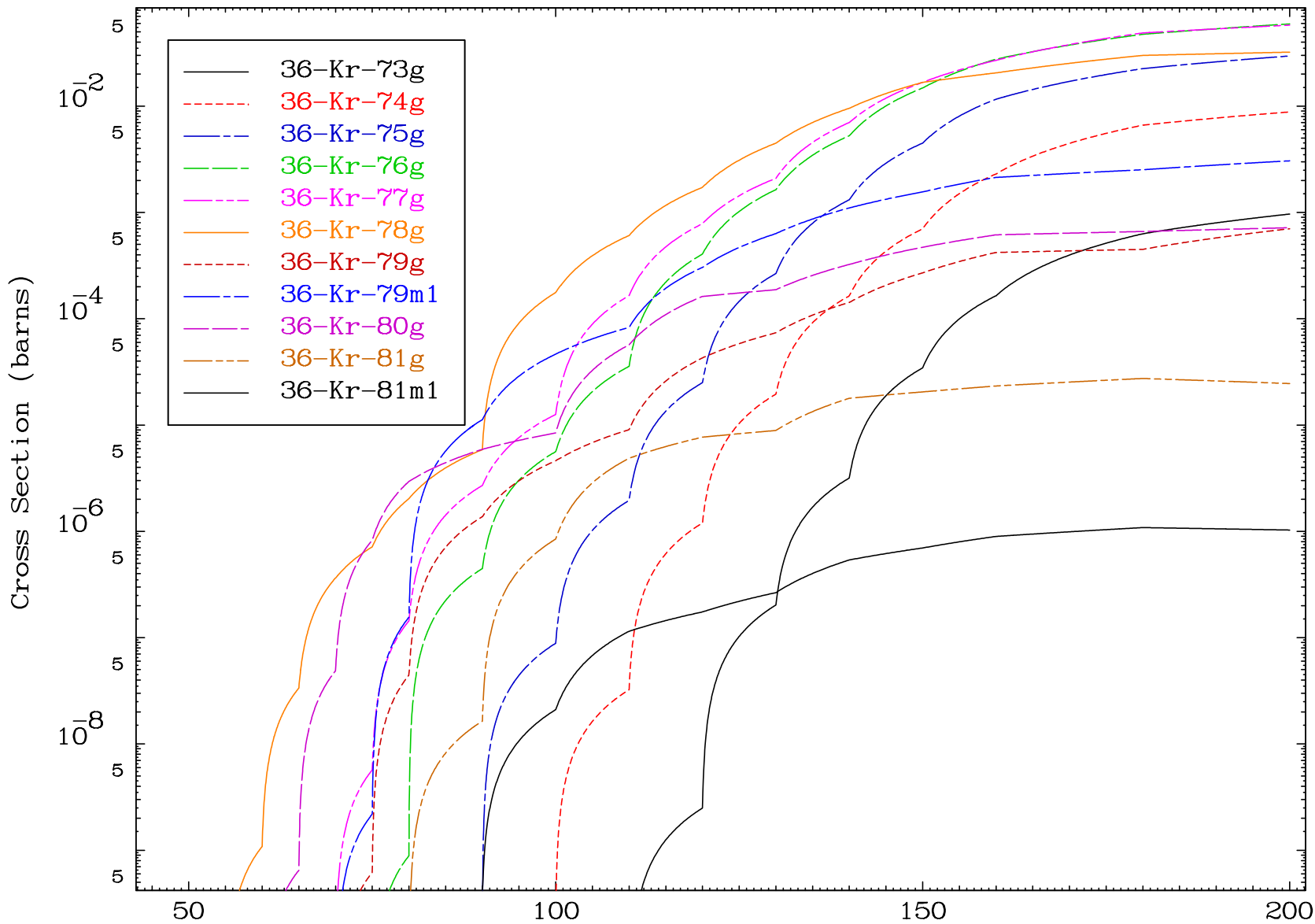
Radionuclide Production Cross Section



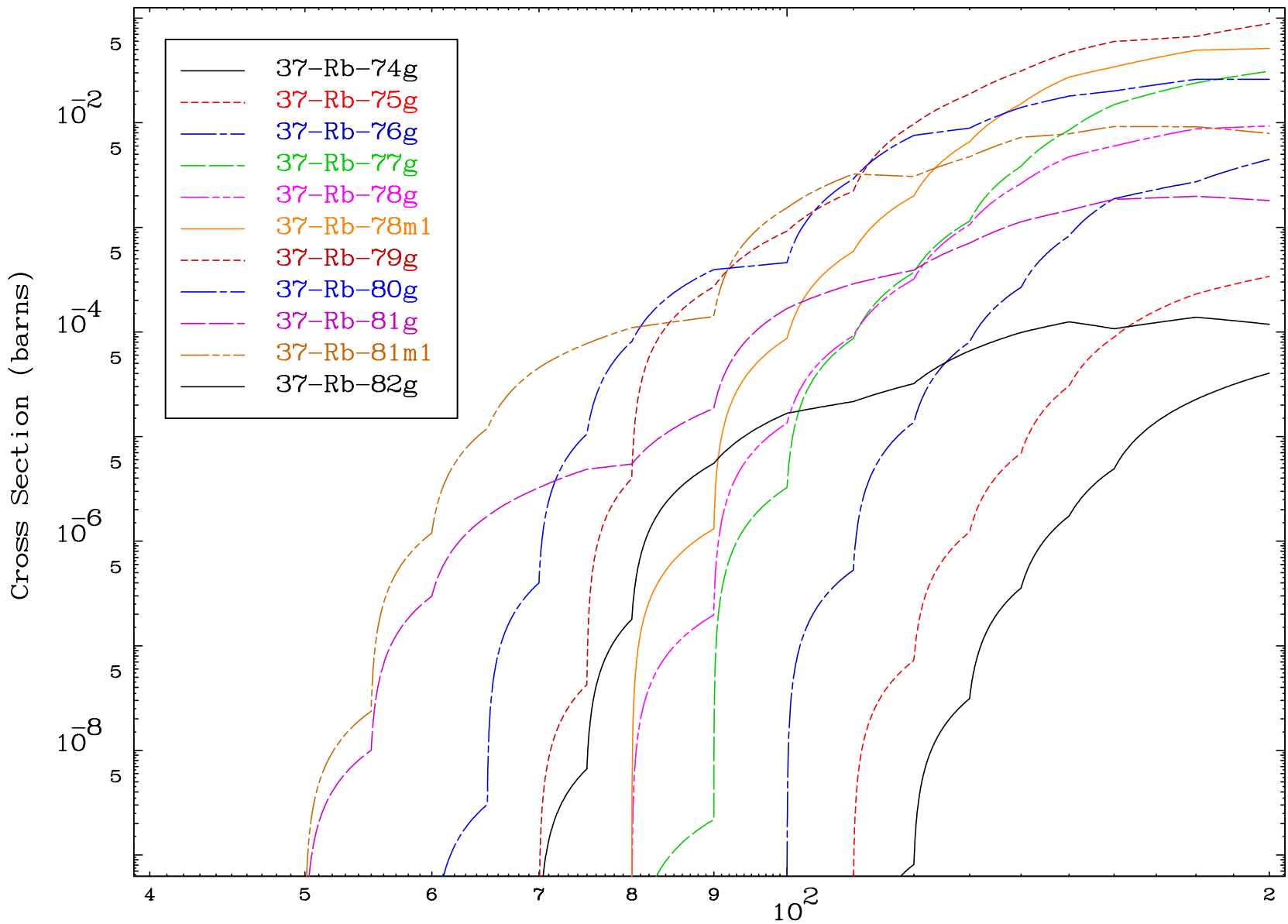
Radionuclide Production Cross Section



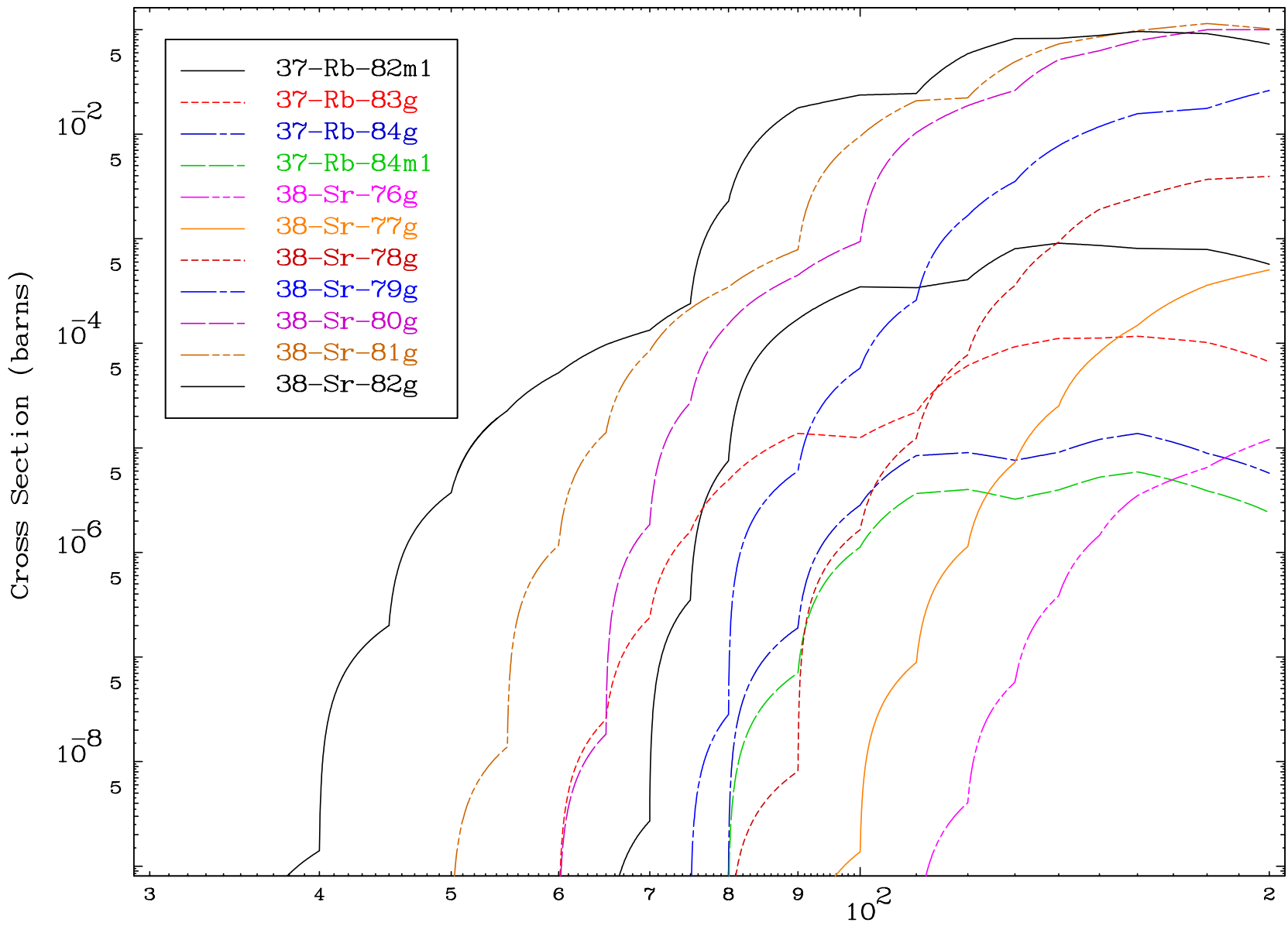
Radionuclide Production Cross Section

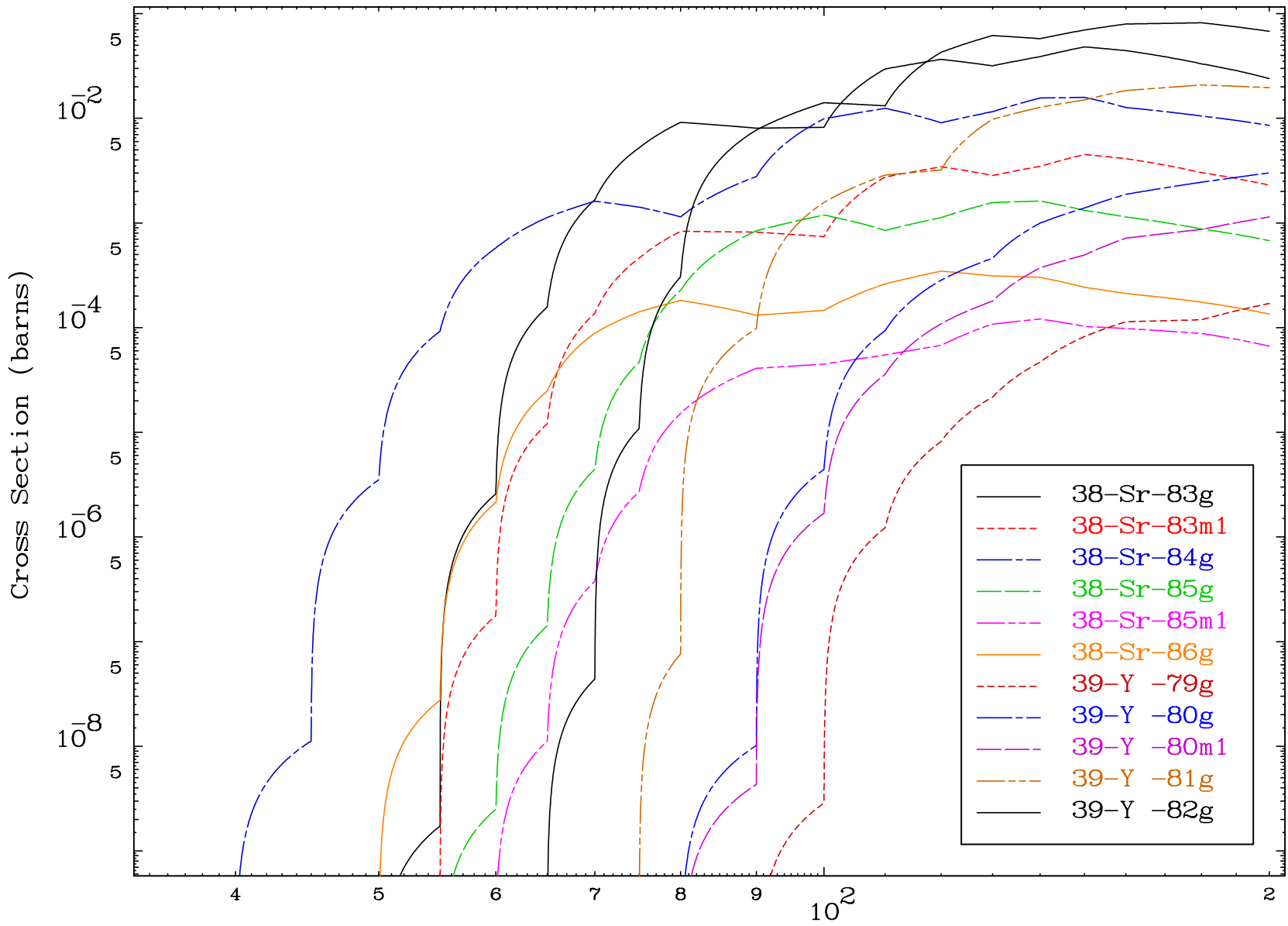


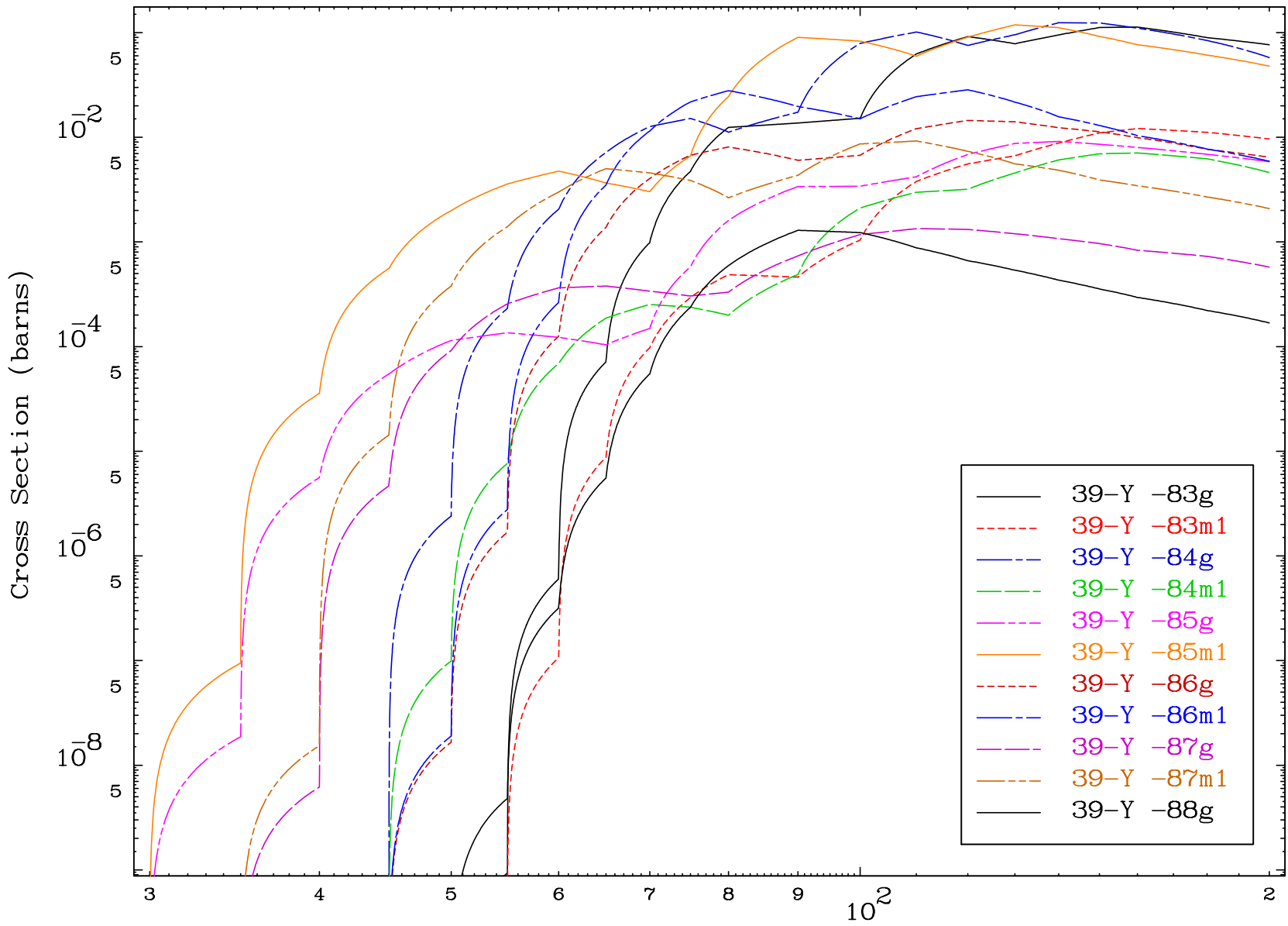
Radionuclide Production Cross Section



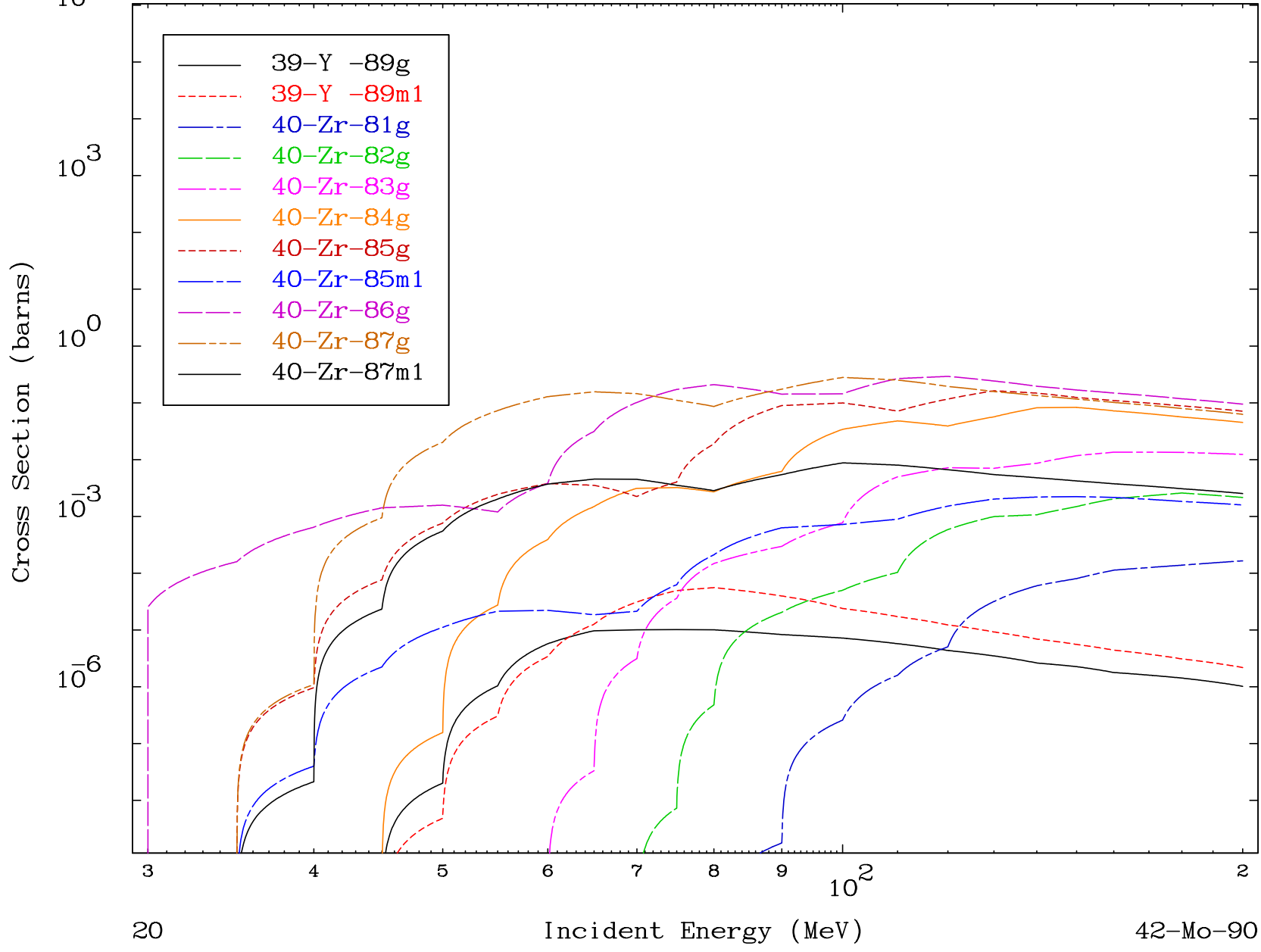
Radionuclide Production Cross Section



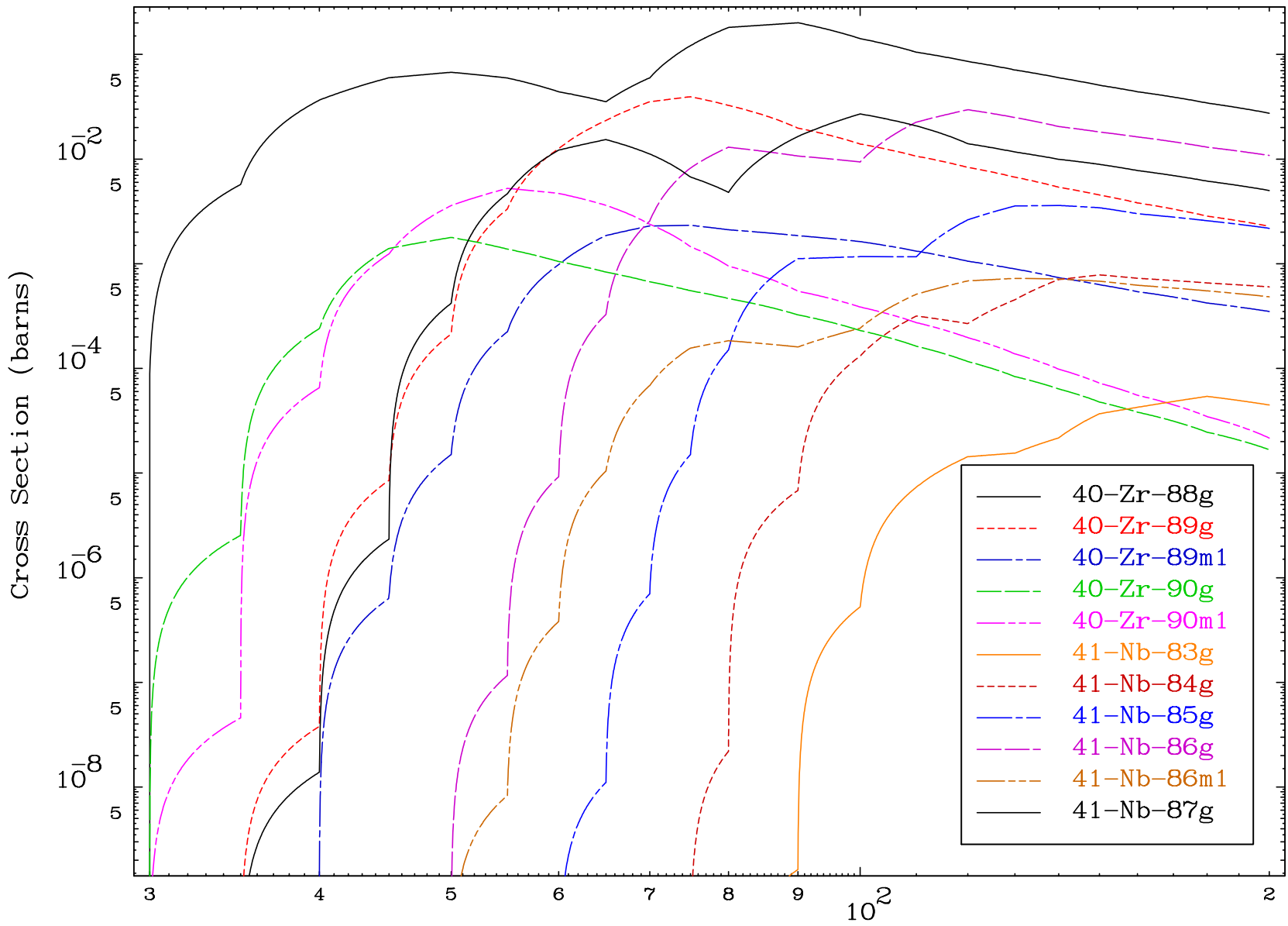


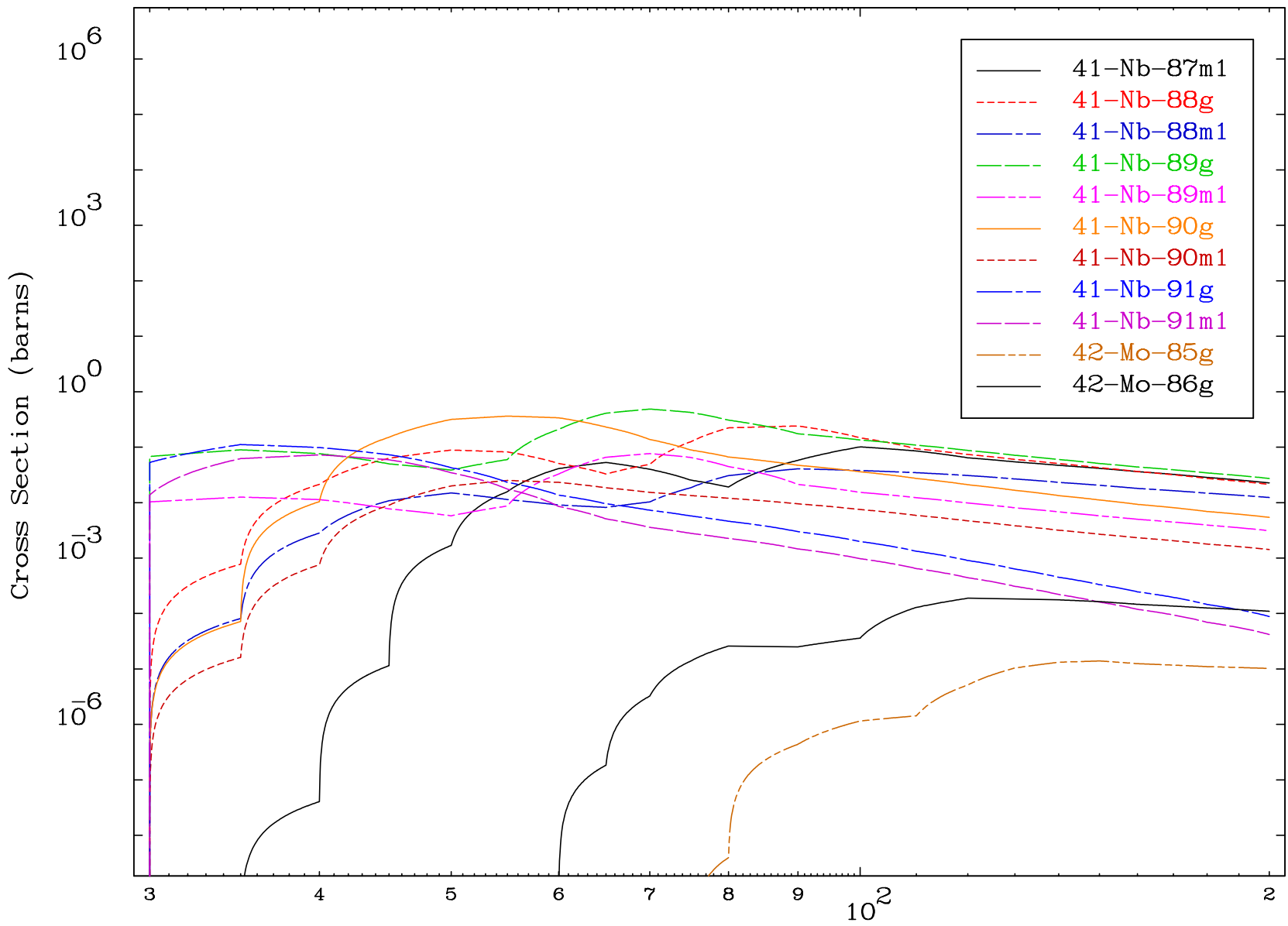


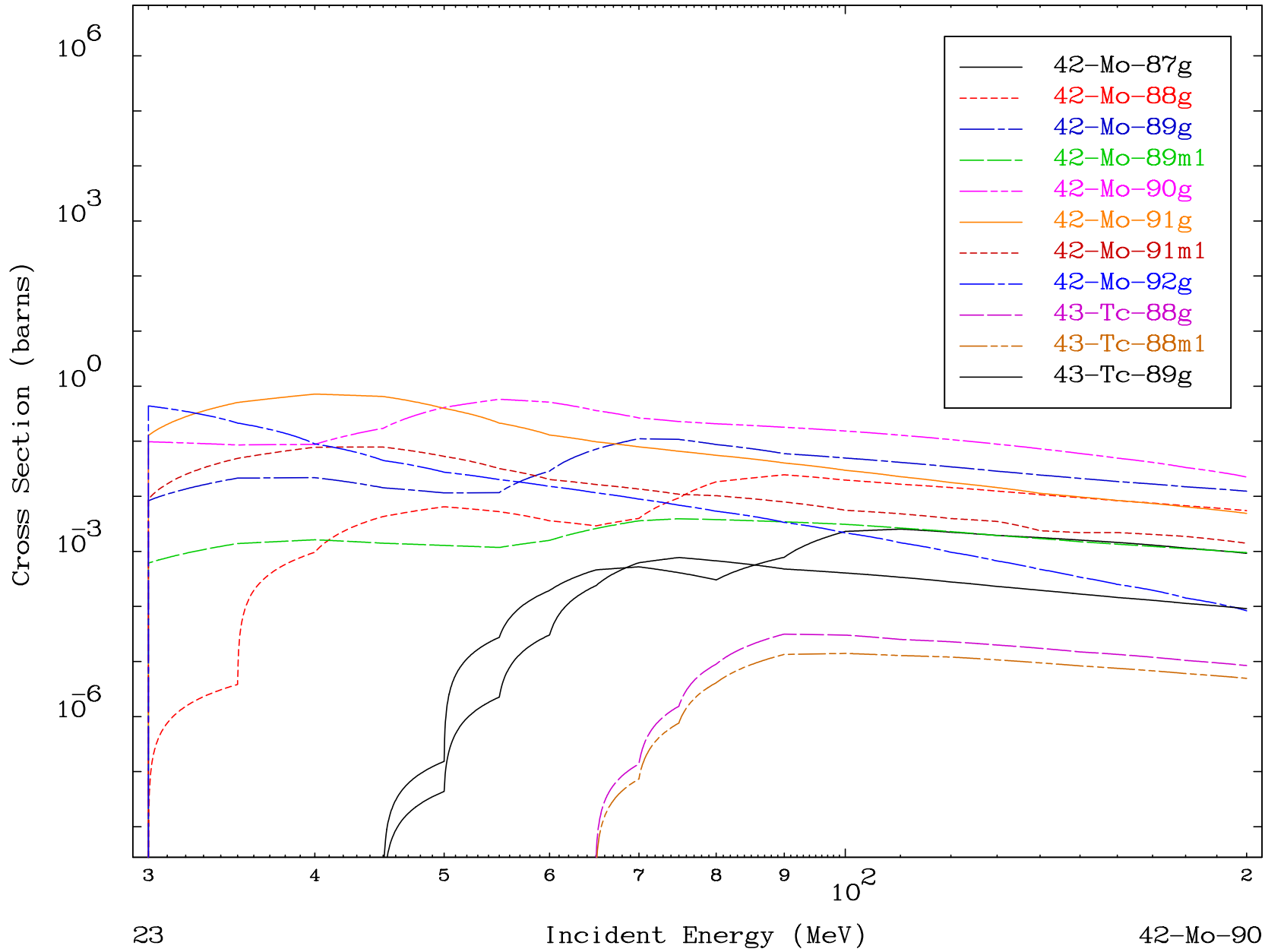
Radionuclide Production Cross Section



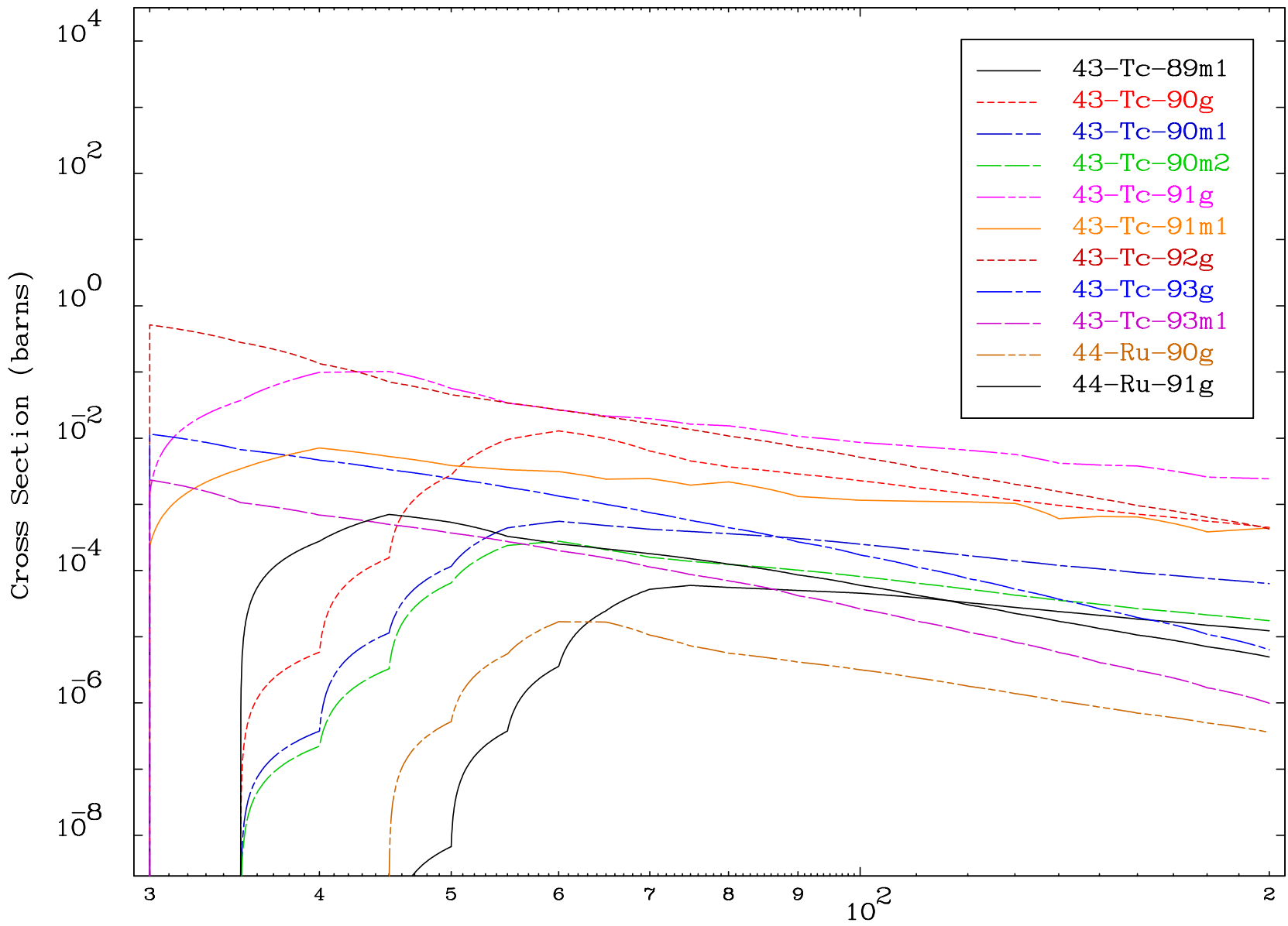
Radionuclide Production Cross Section







Radionuclide Production Cross Section

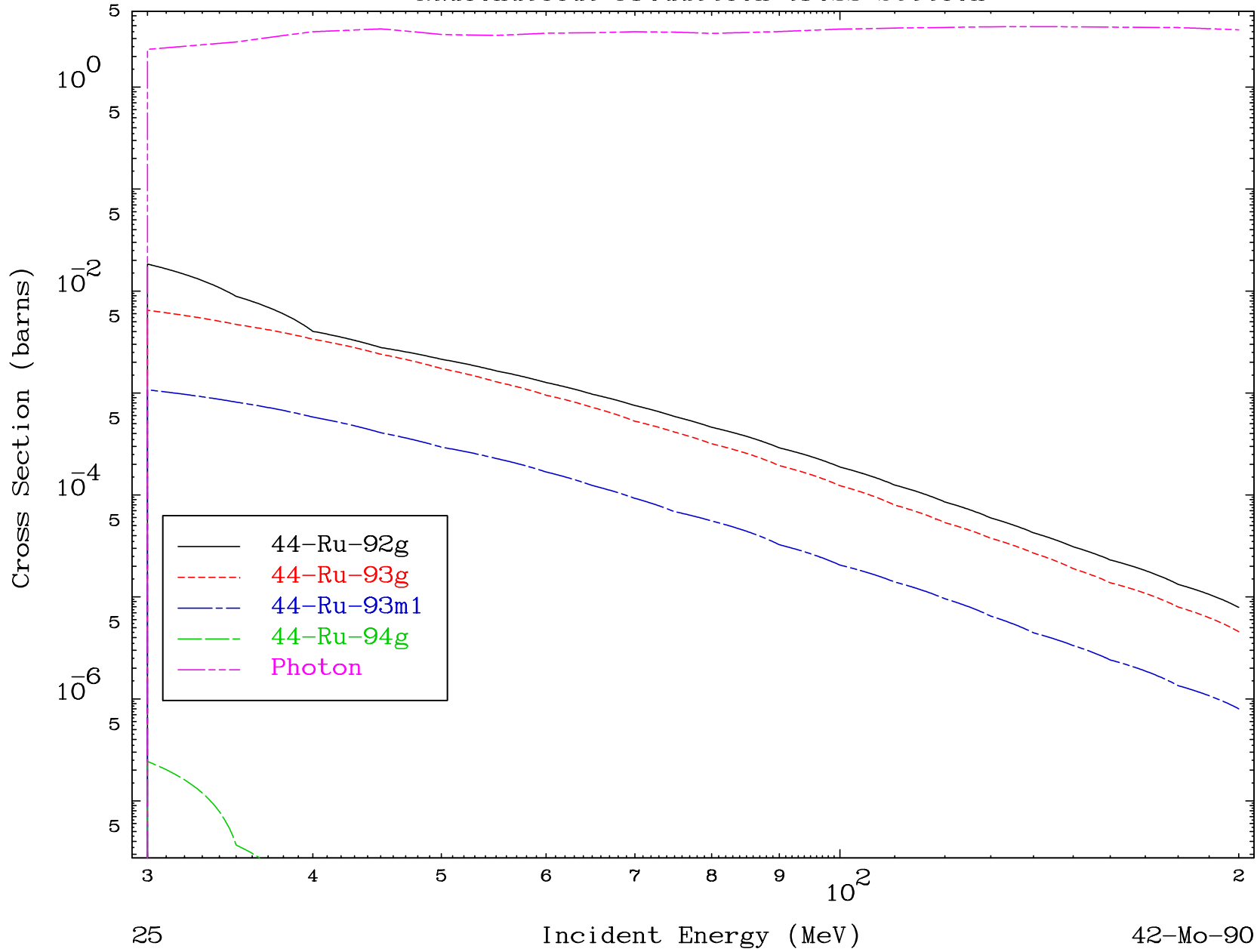


MAT 4219

(α , remainder)

42-Mo-90

Radionuclide Production Cross Section



25

Incident Energy (MeV)

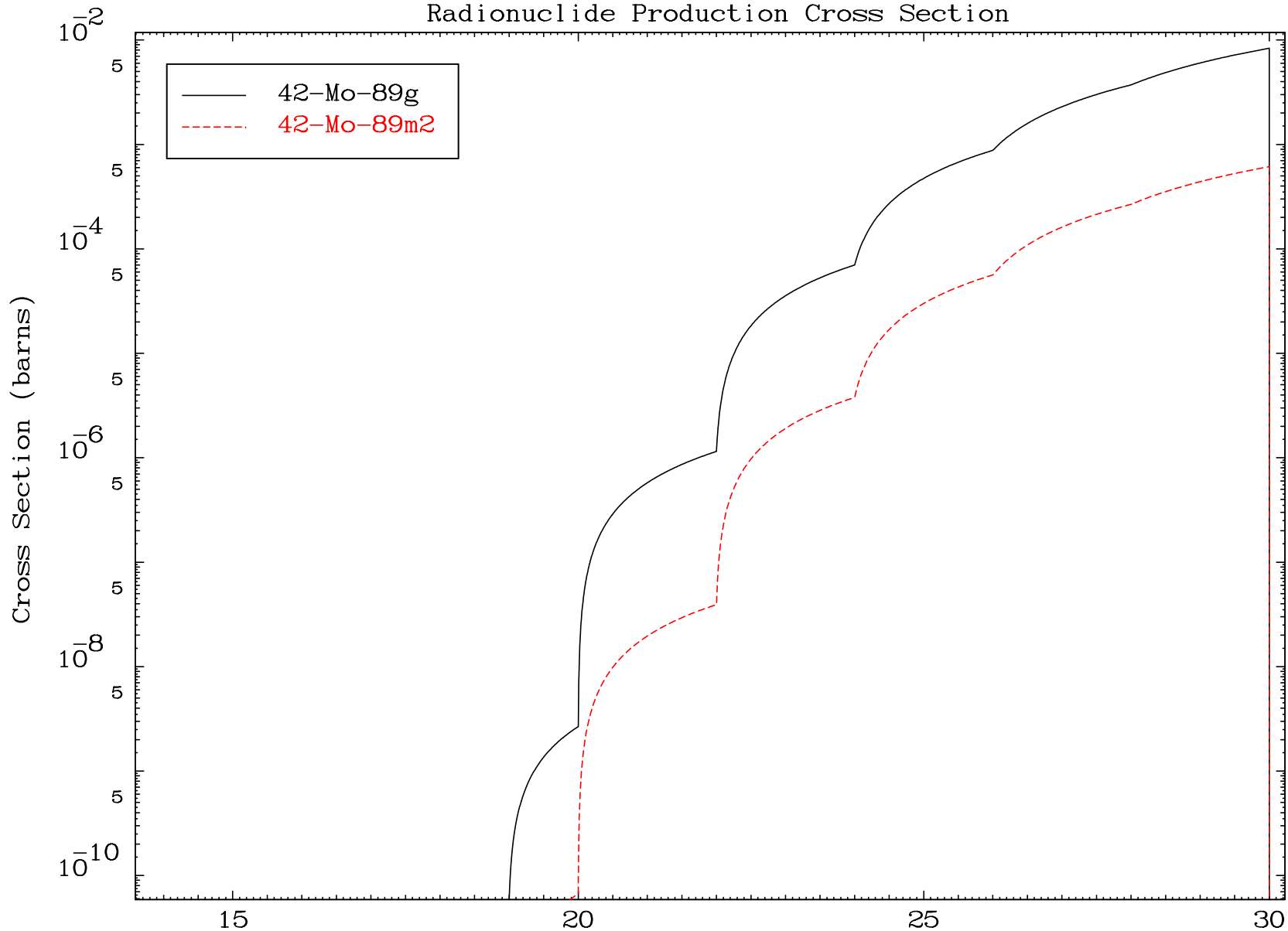
42-Mo-90

MAT 4219

(α, n') α

42-Mo-90

Radionuclide Production Cross Section



26

Incident Energy (MeV)

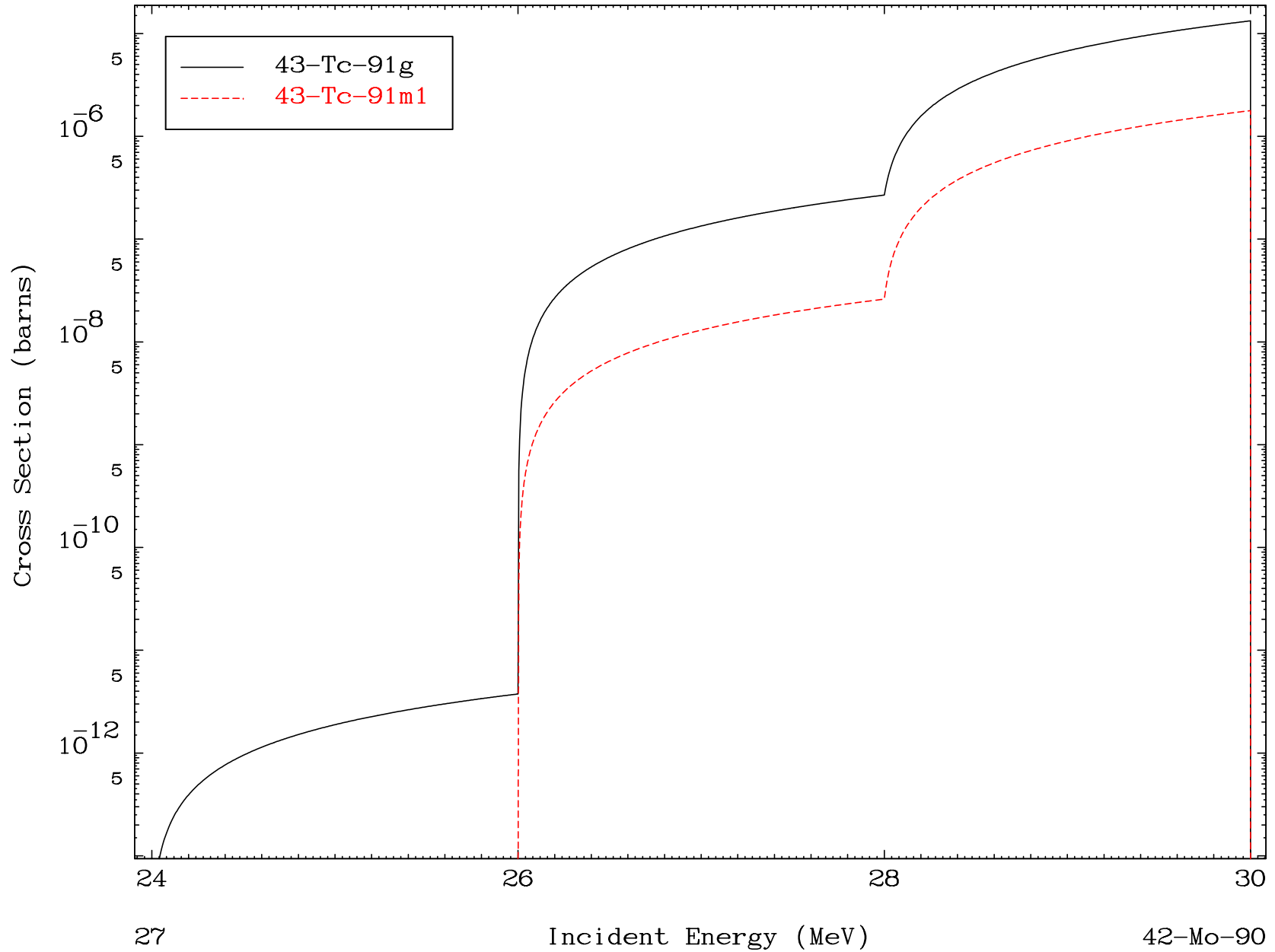
42-Mo-90

MAT 4219

(α, n') d

42-Mo-90

Radionuclide Production Cross Section

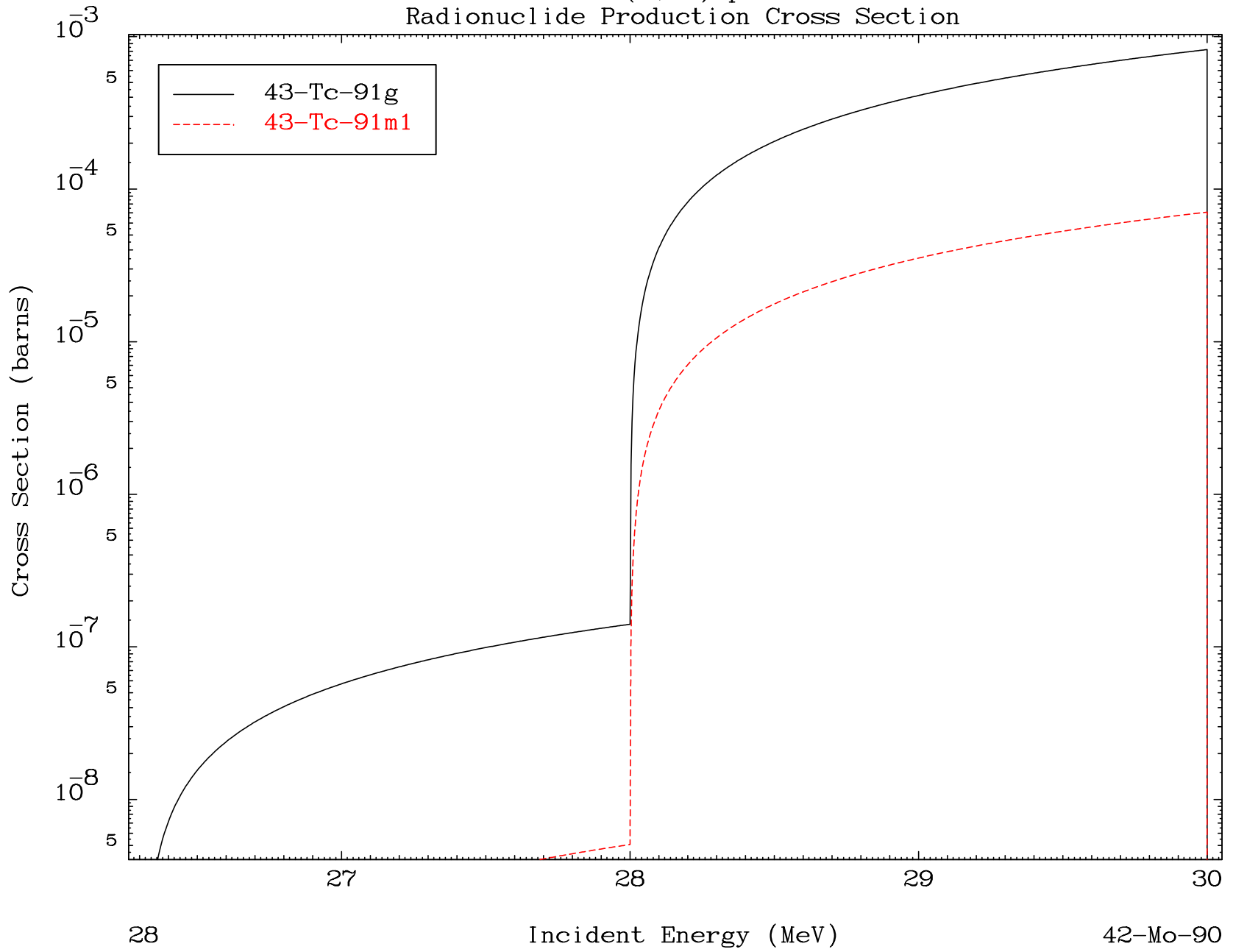


MAT 4219

($\alpha, 2n$) p

42-Mo-90

Radionuclide Production Cross Section

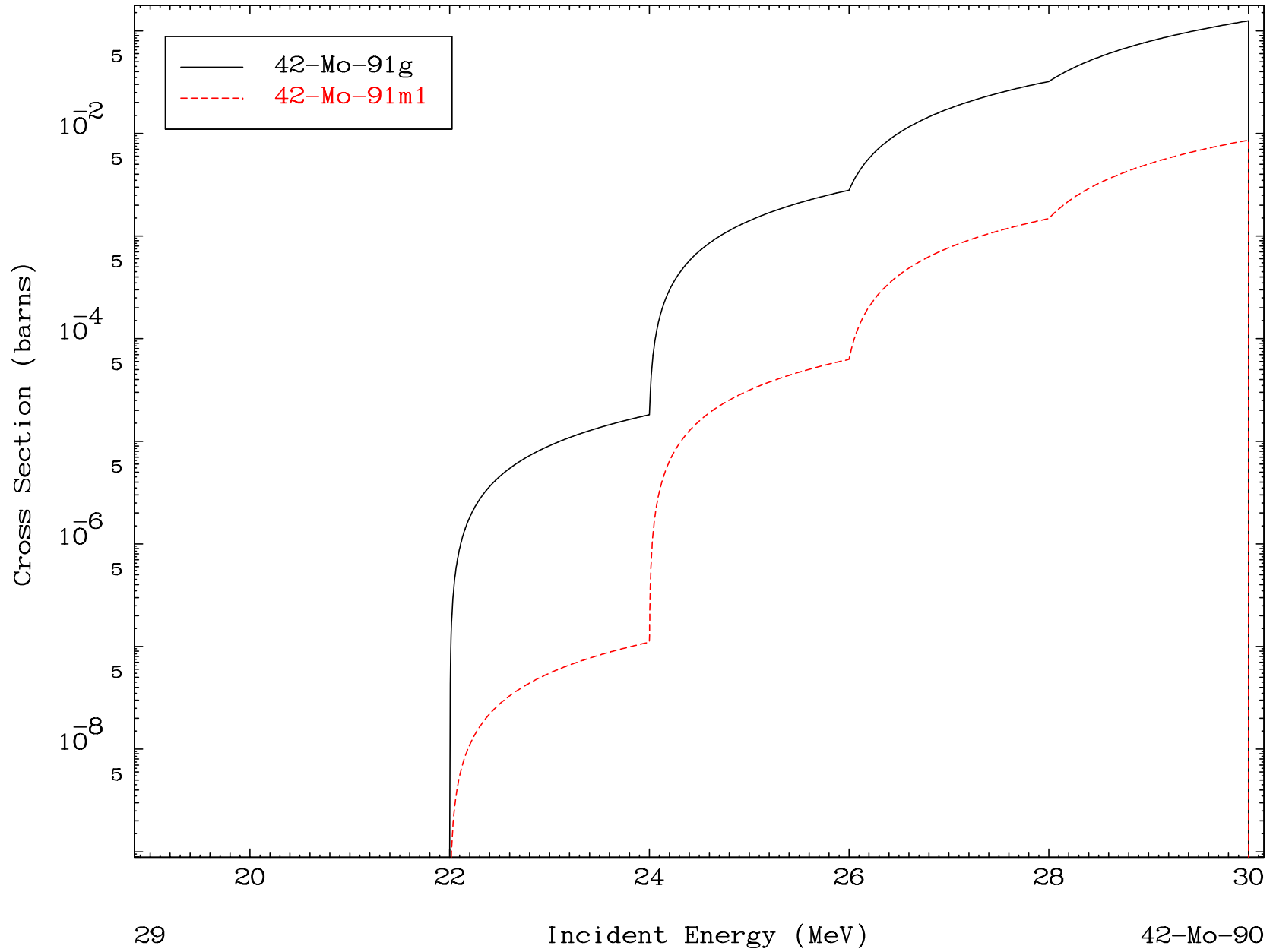


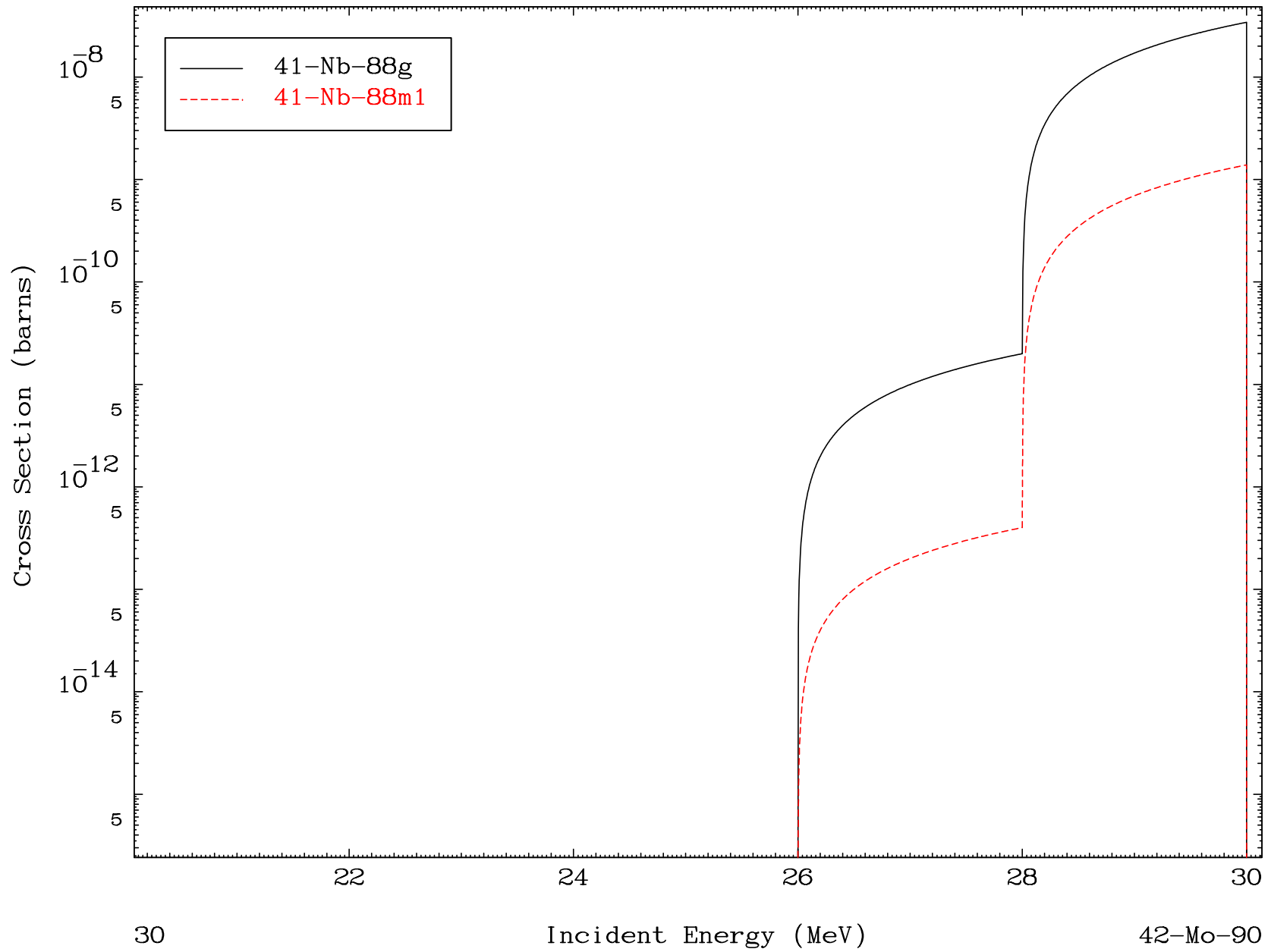
MAT 4219

($\alpha, 2n$) p

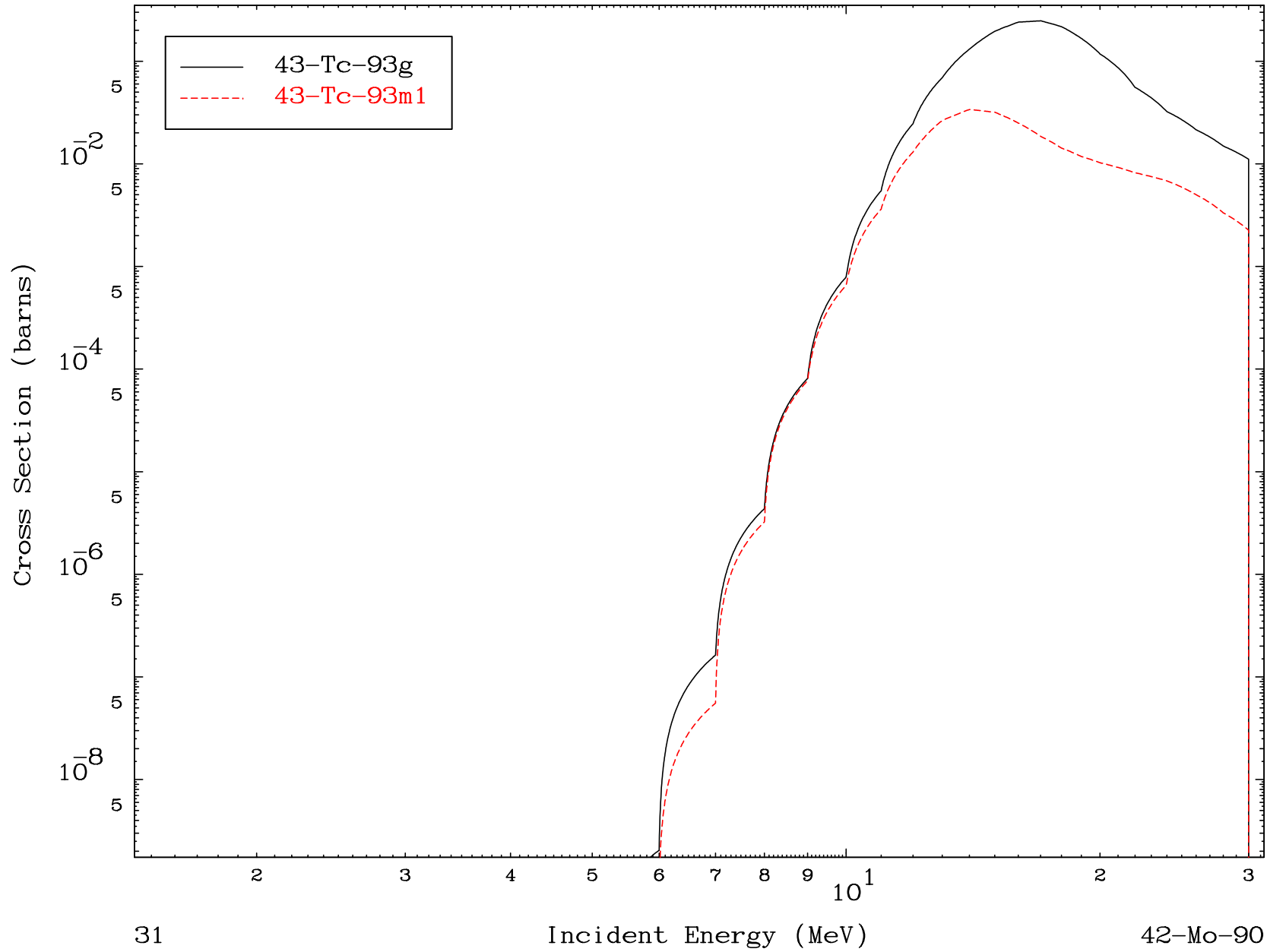
42-Mo-90

Radionuclide Production Cross Section





Radionuclide Production Cross Section

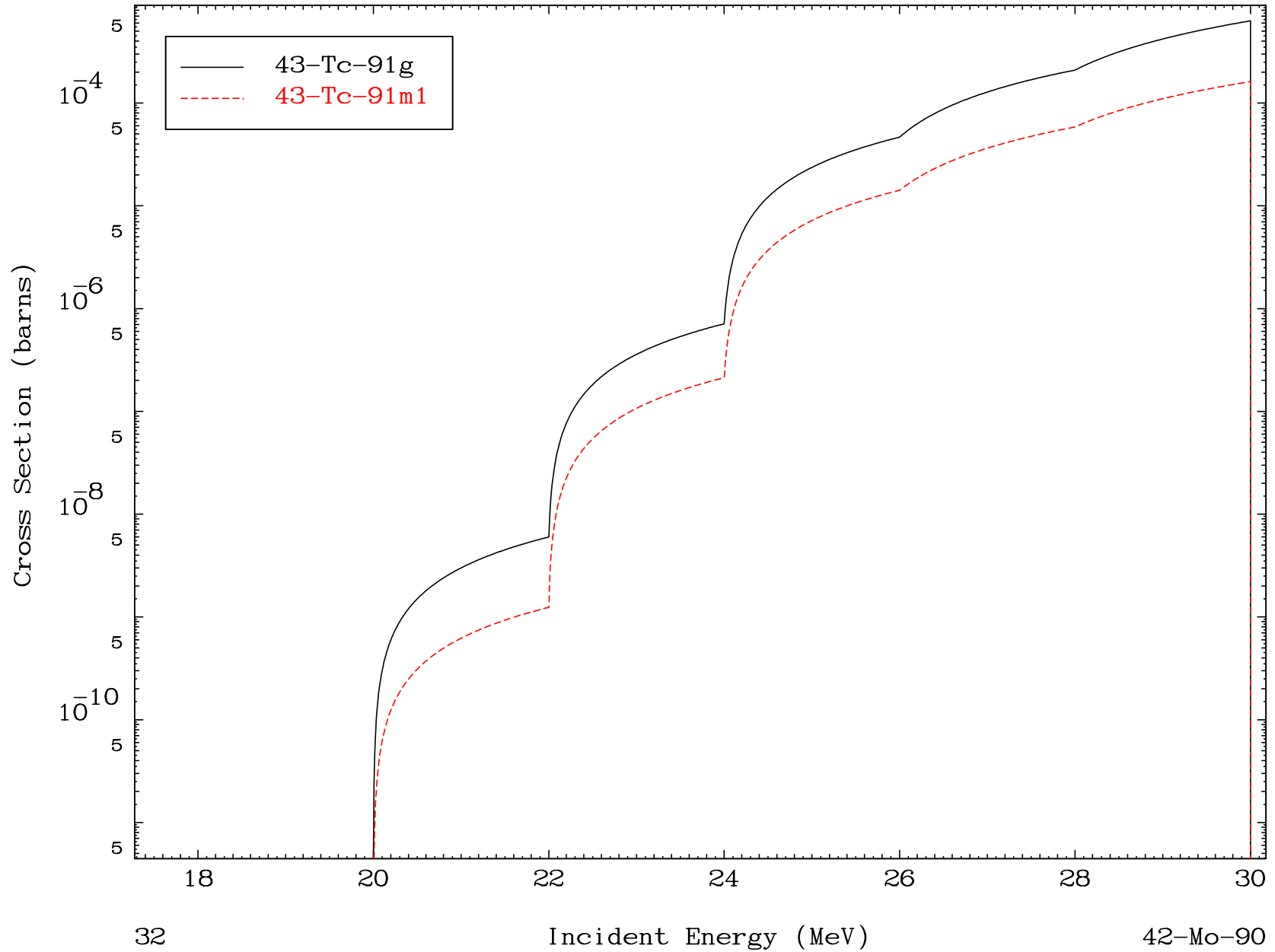


MAT 4219

(α, t)

42-Mo-90

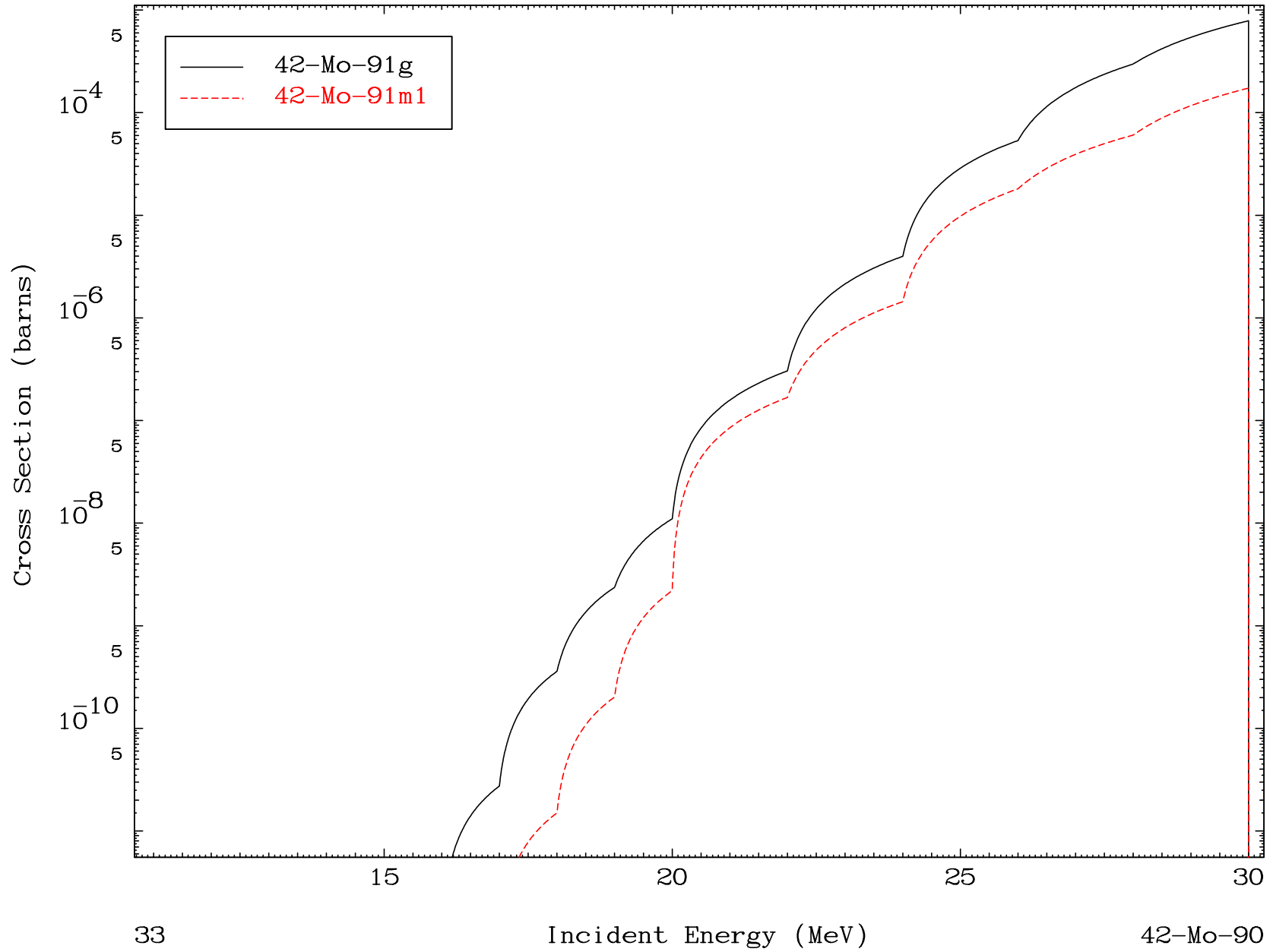
Radionuclide Production Cross Section



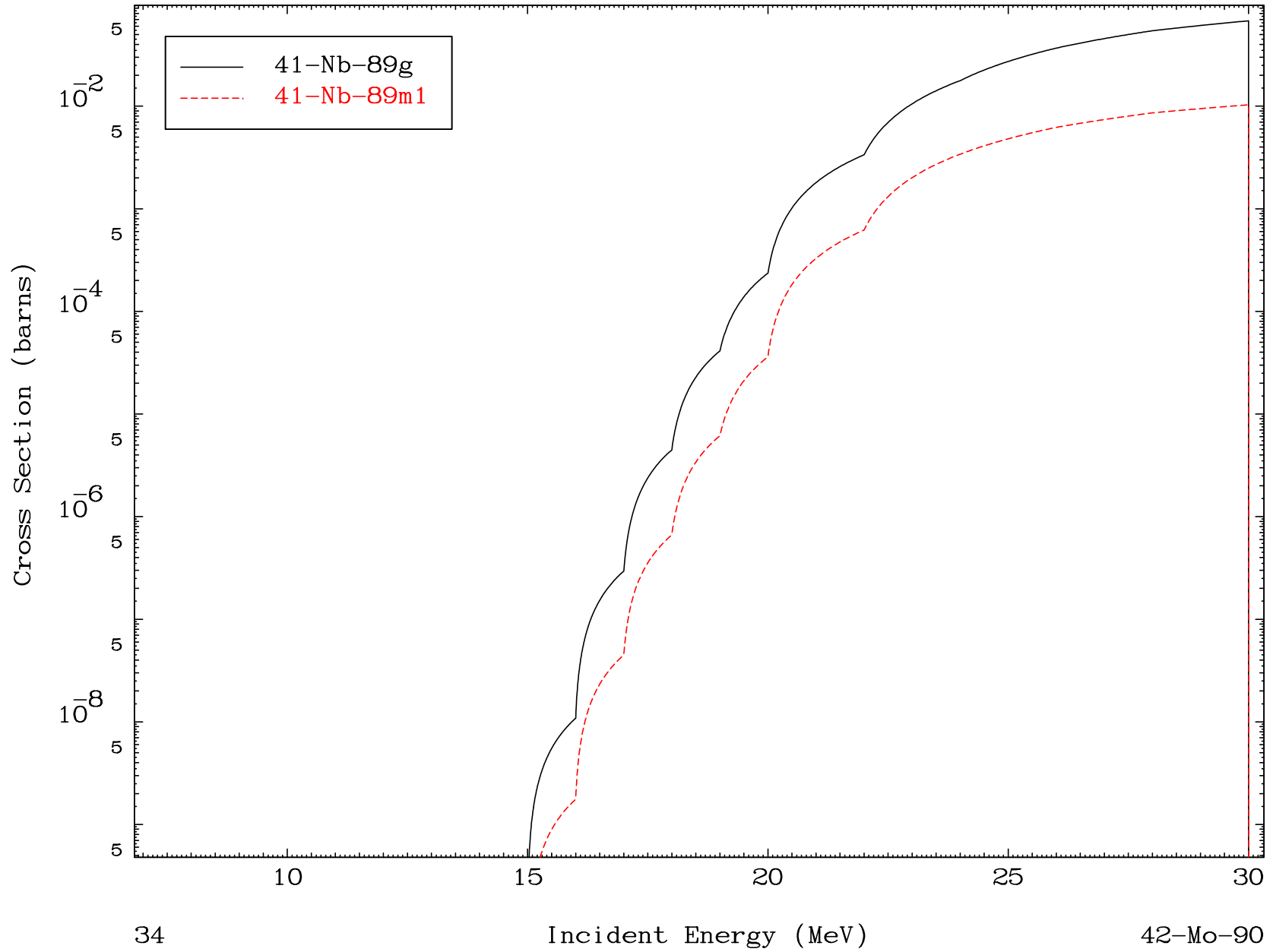
32

42-Mo-90

Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 4219

(α, p) d

42-Mo-90

Radionuclide Production Cross Section

