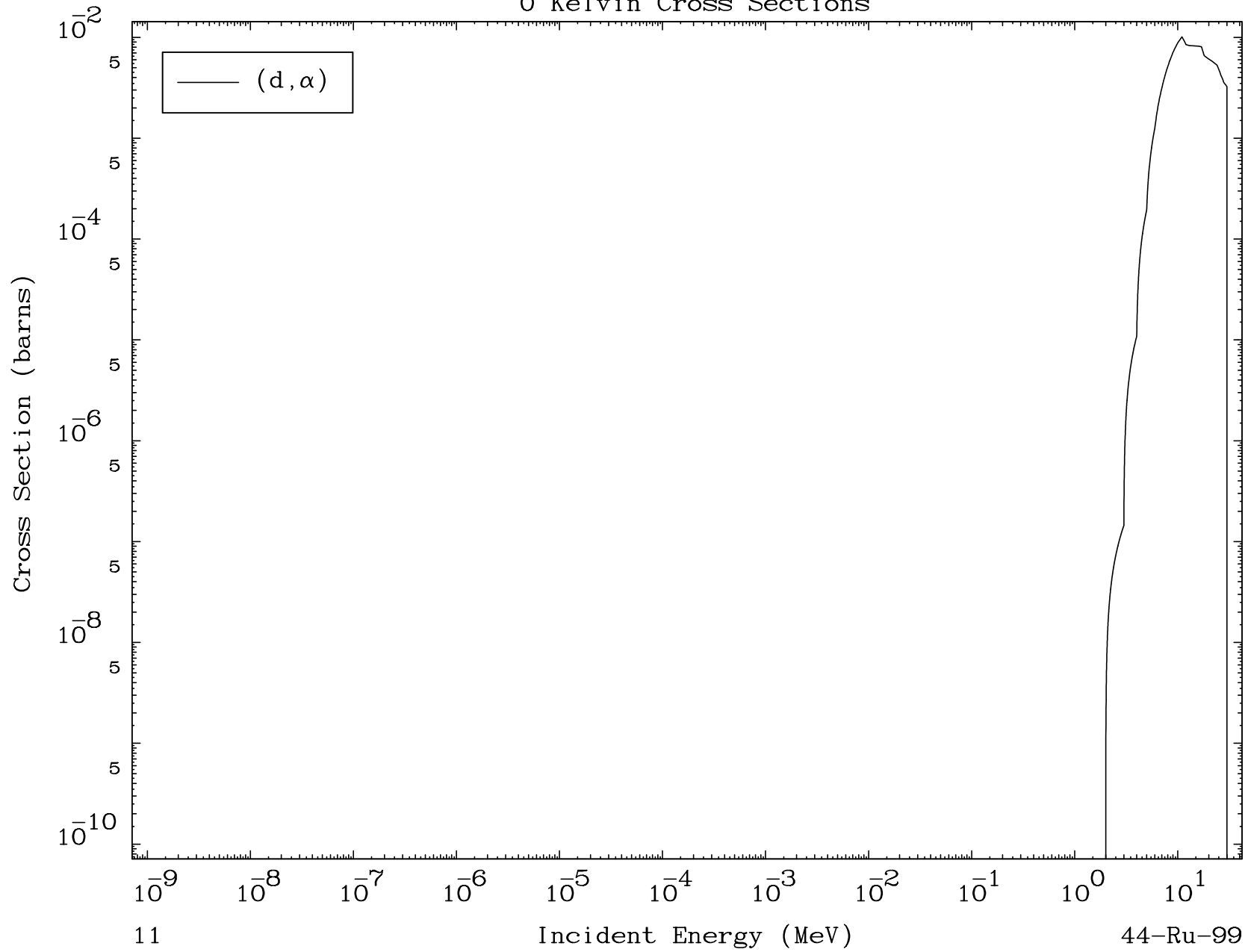


MAT 4434

(d, α) Levels
0 Kelvin Cross Sections

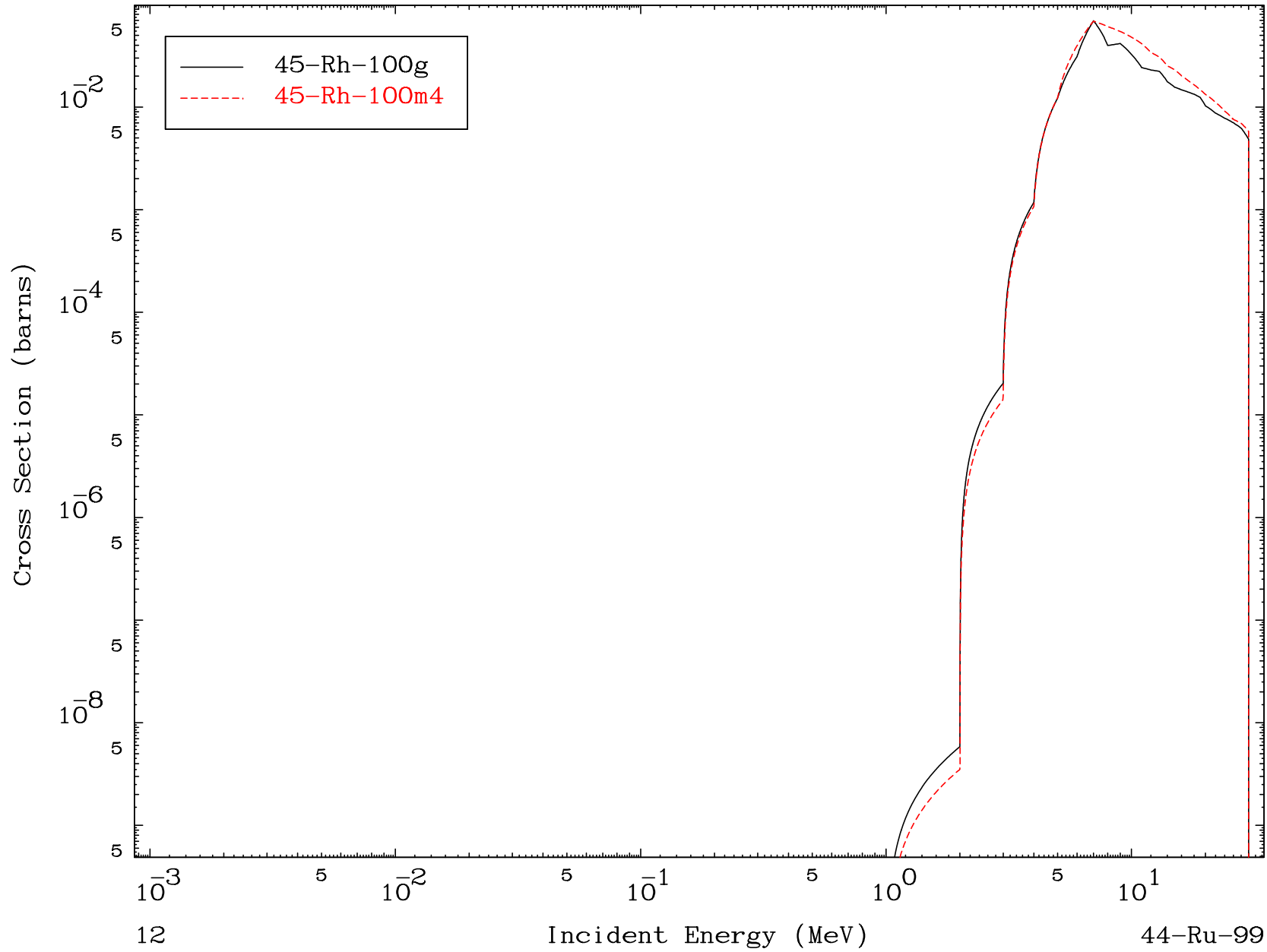
44-Ru-99

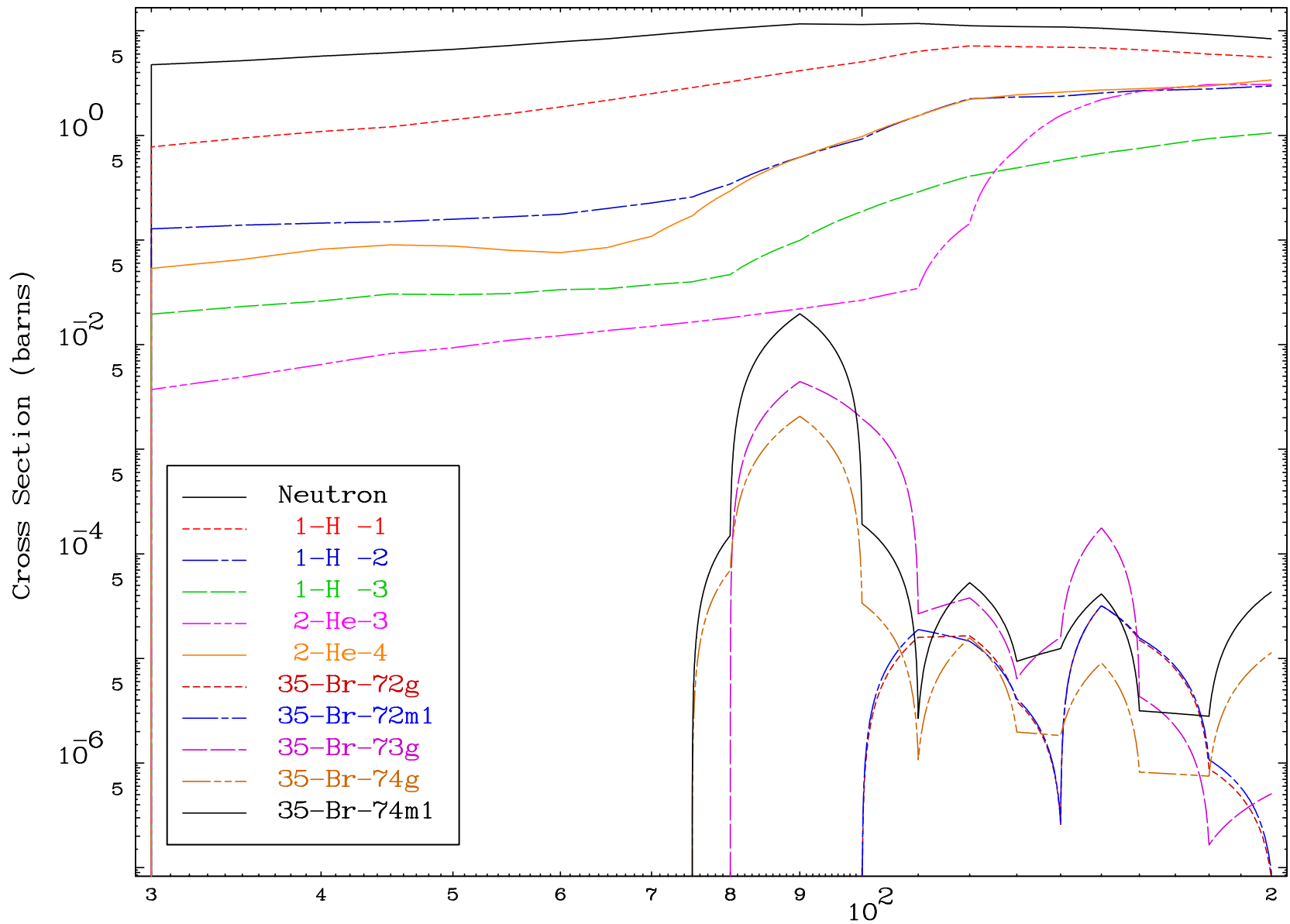


11

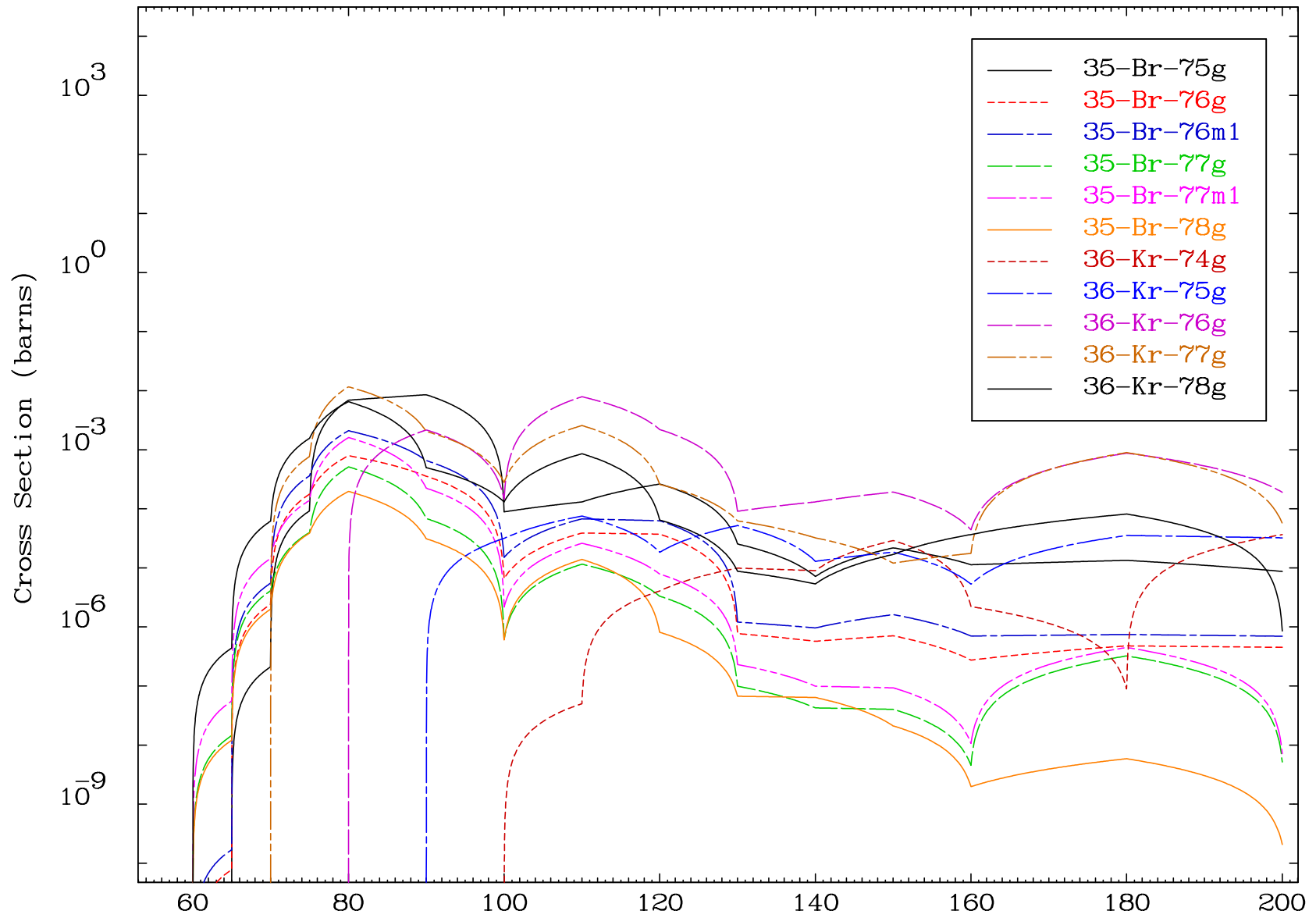
Incident Energy (MeV)

44-Ru-99

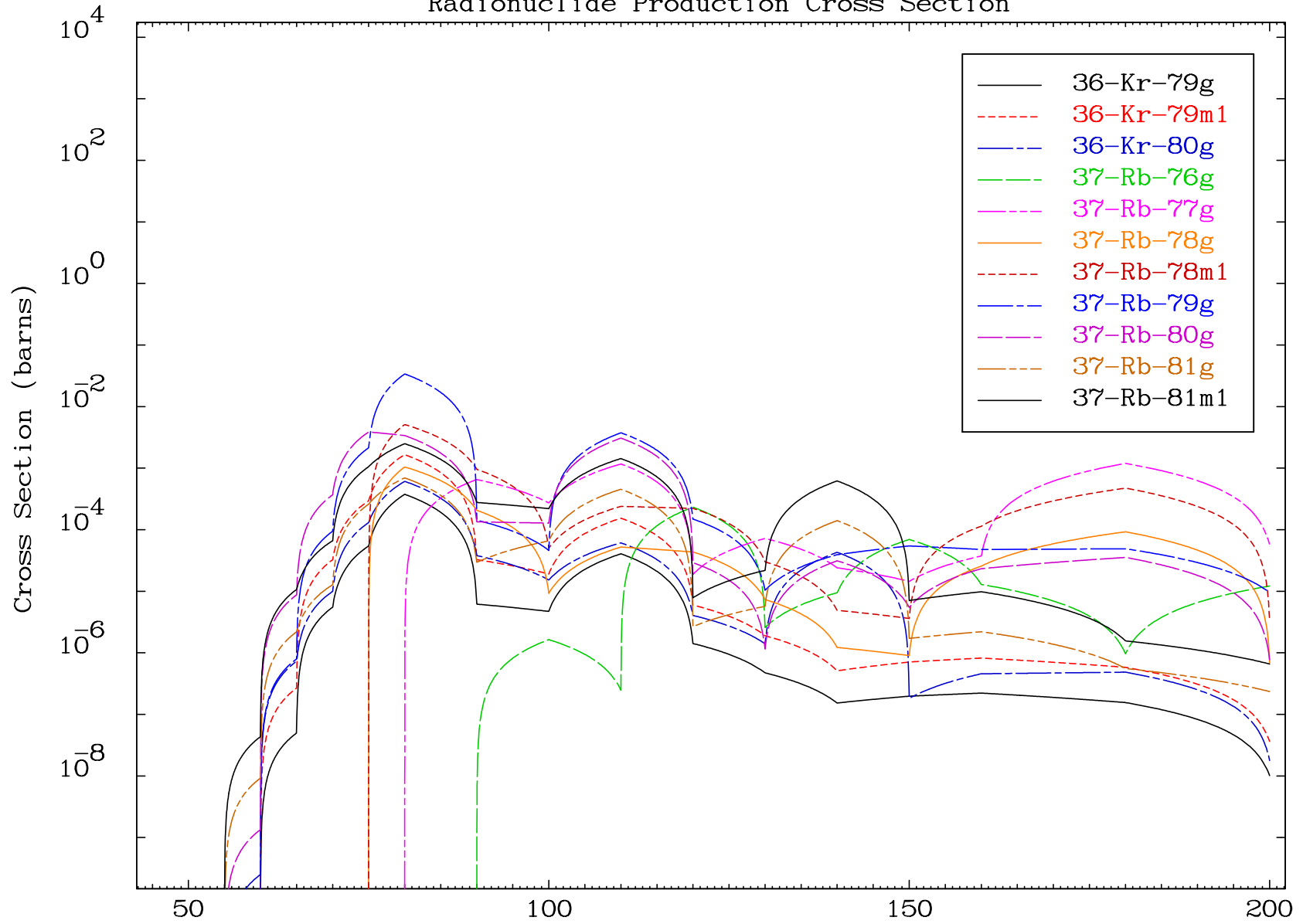




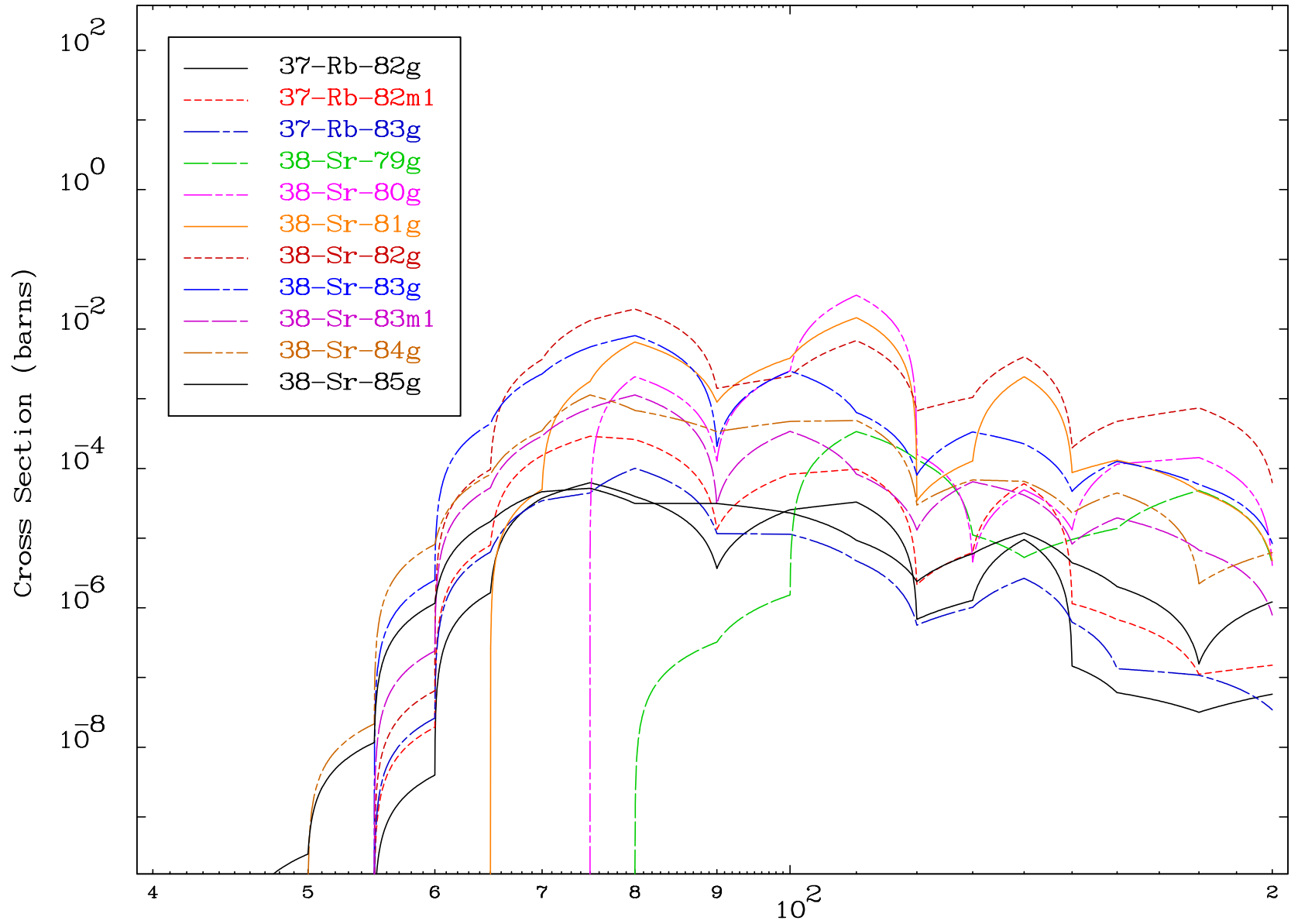
Radionuclide Production Cross Section



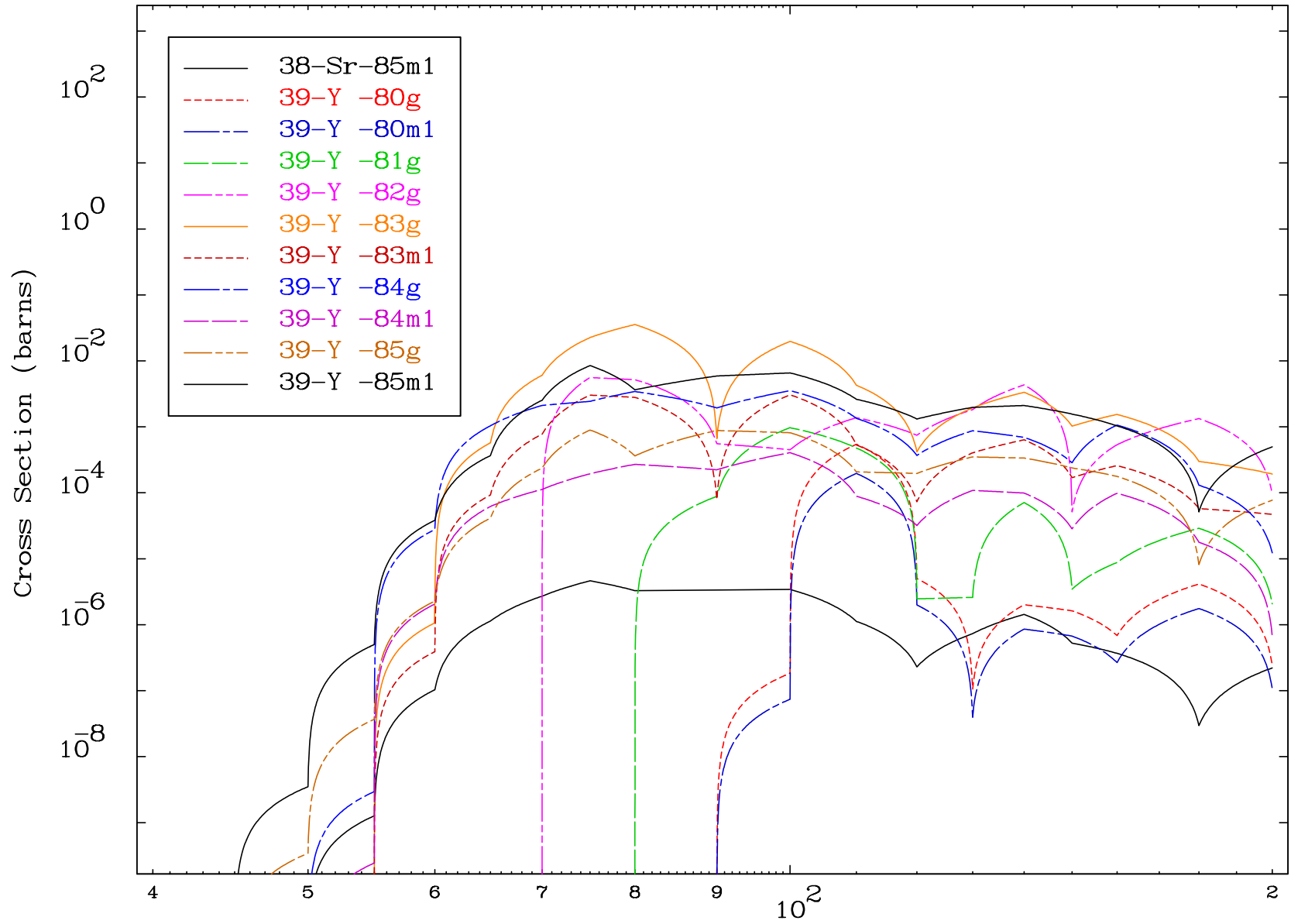
Radionuclide Production Cross Section



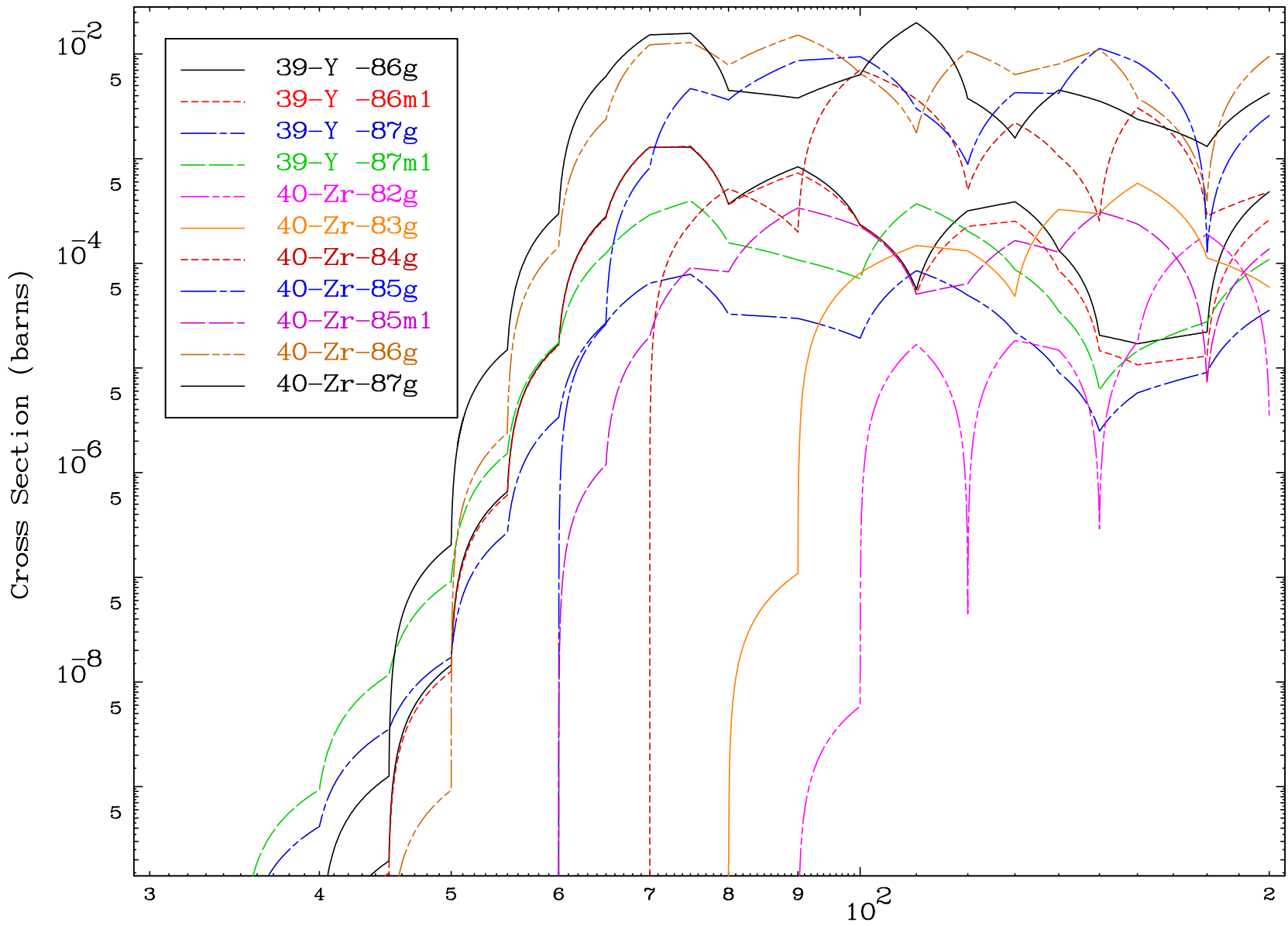
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

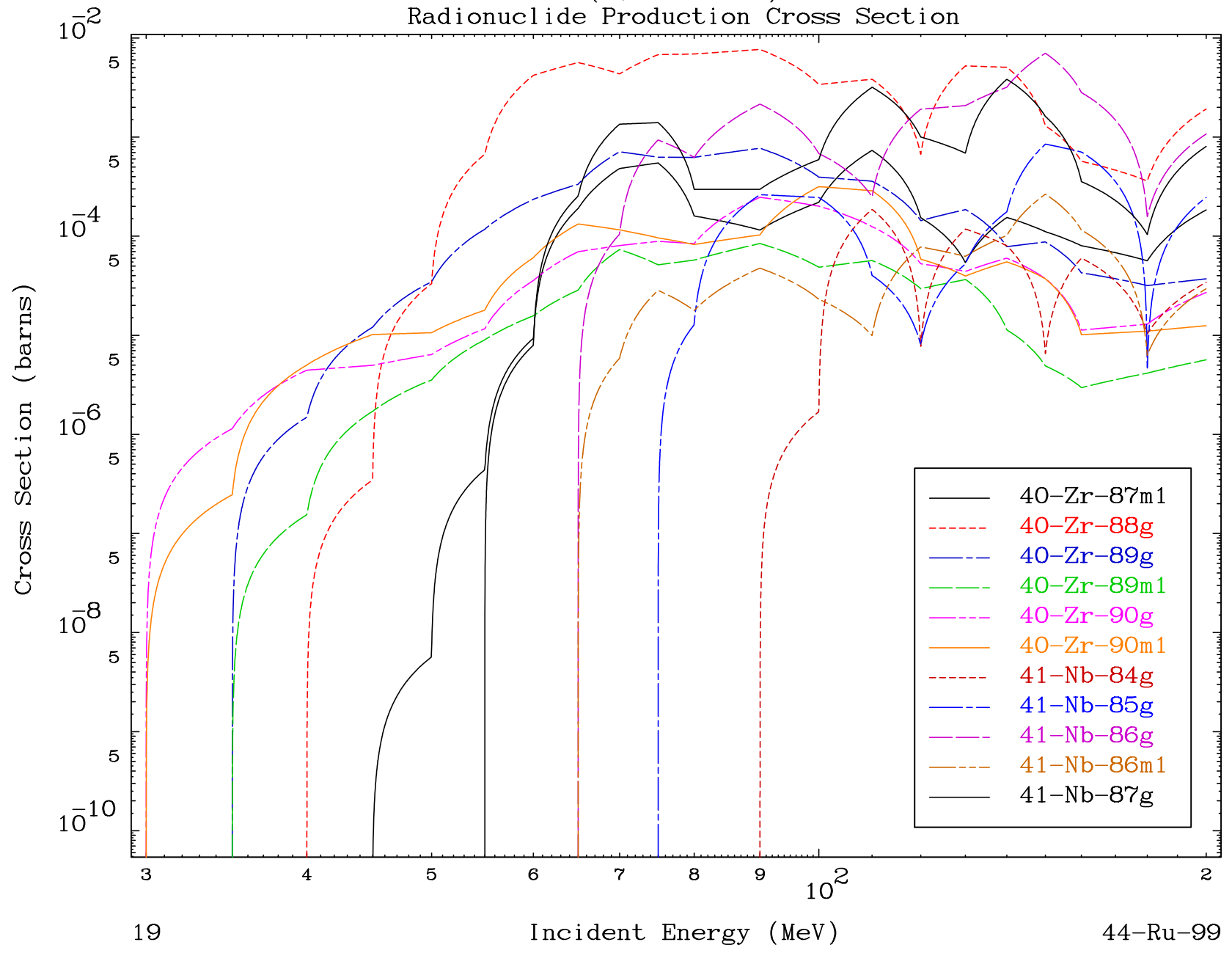


MAT 4434

(d,remainder)

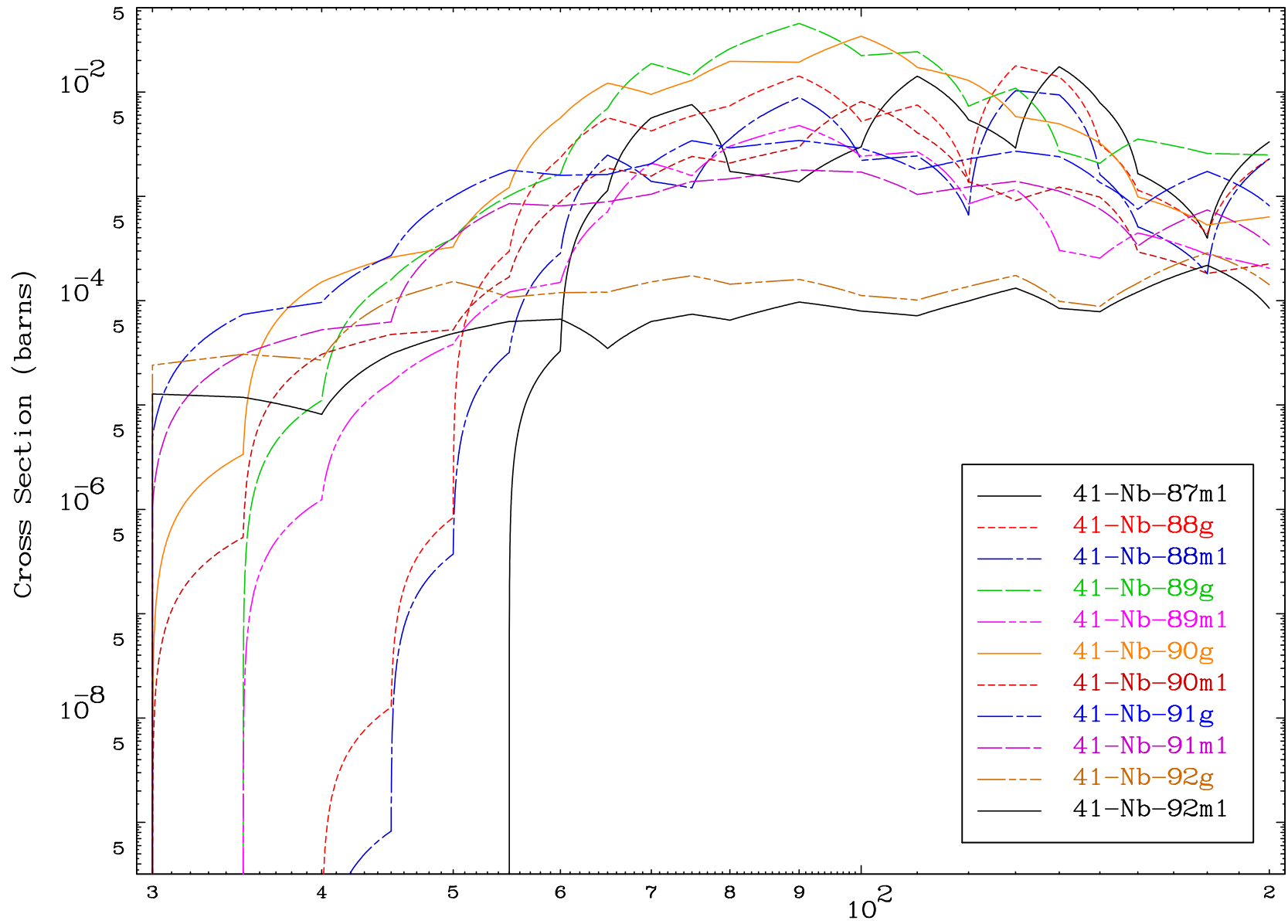
44-Ru-99

Radionuclide Production Cross Section

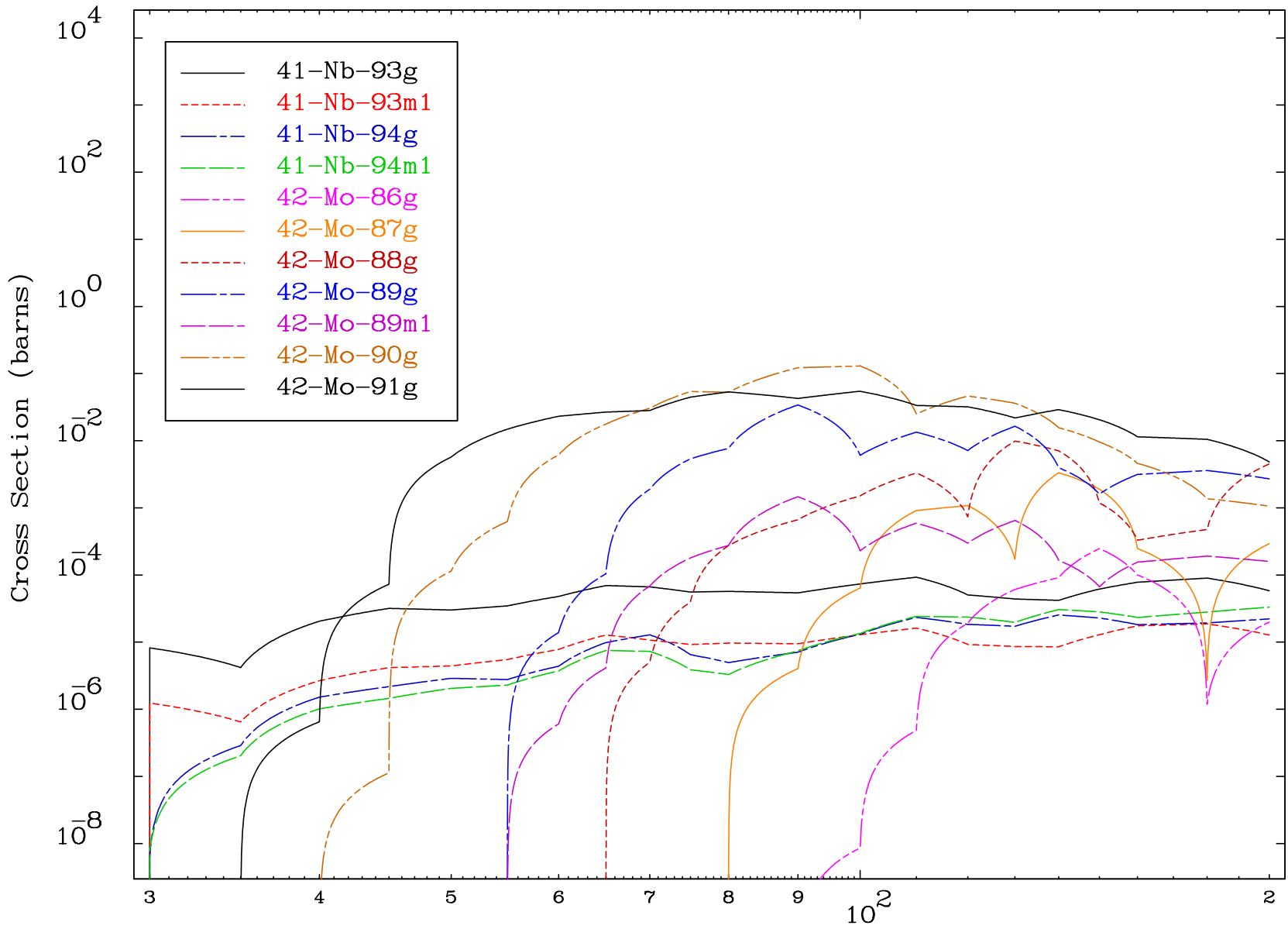


19

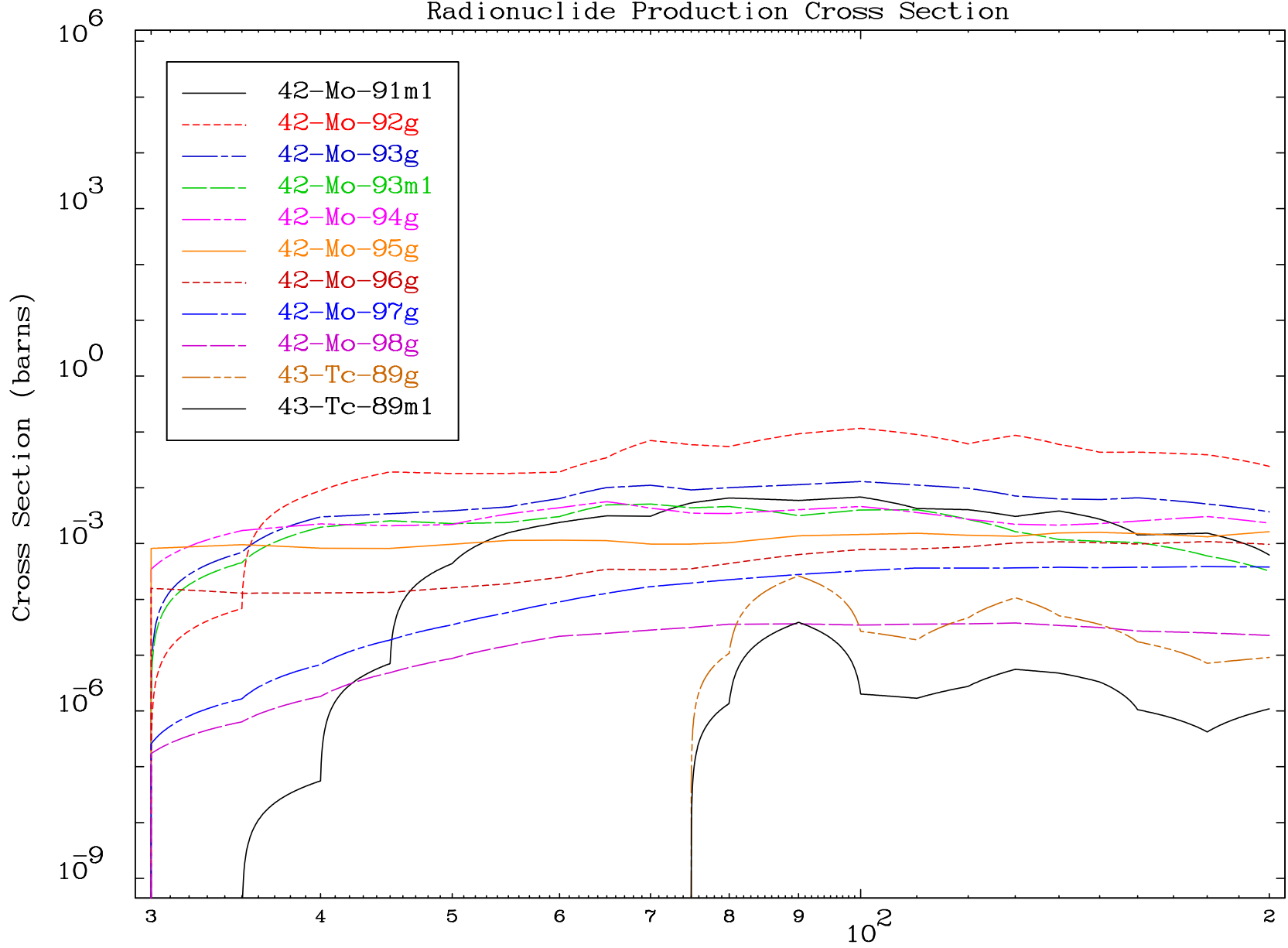
44-Ru-99



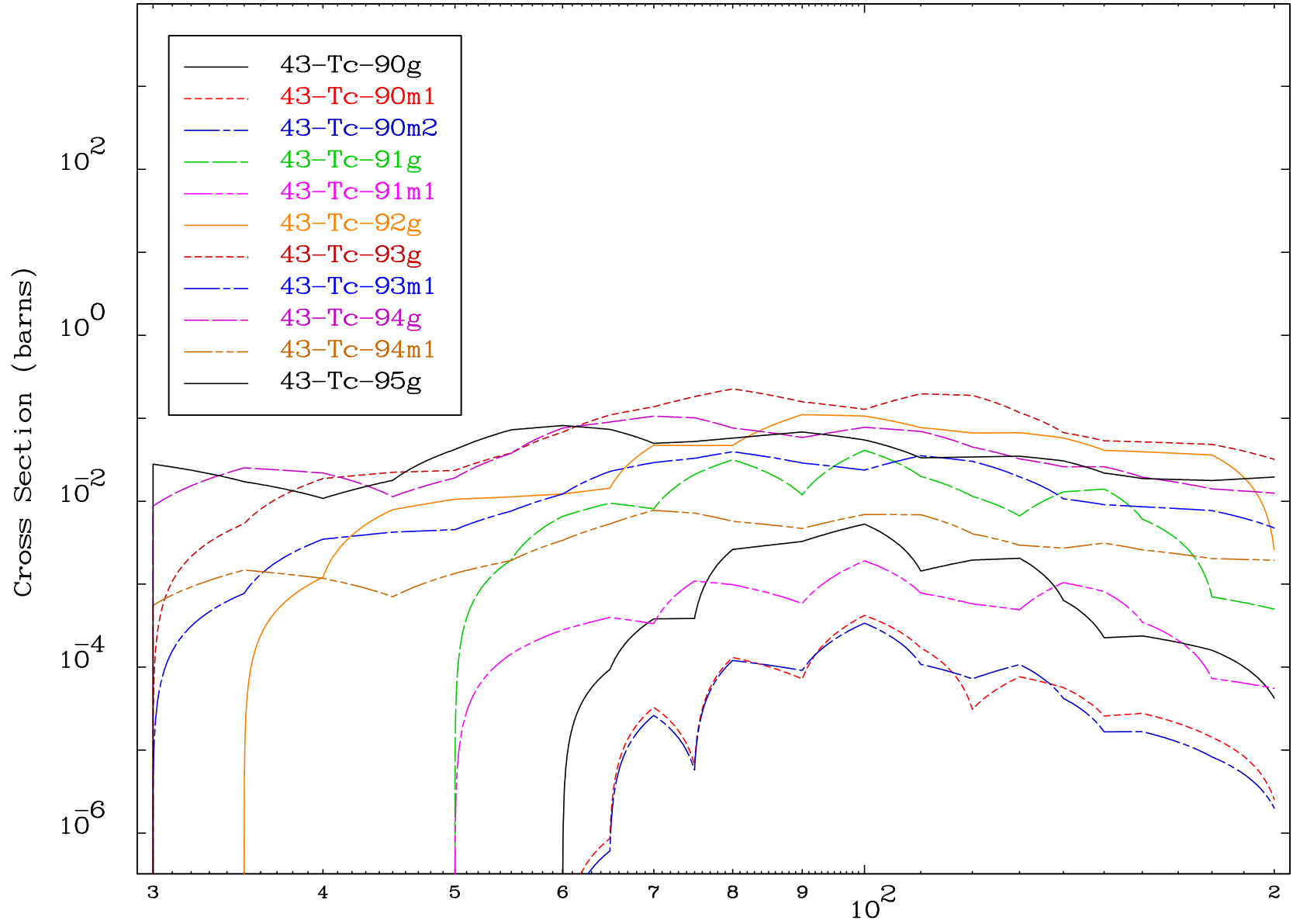
Radionuclide Production Cross Section



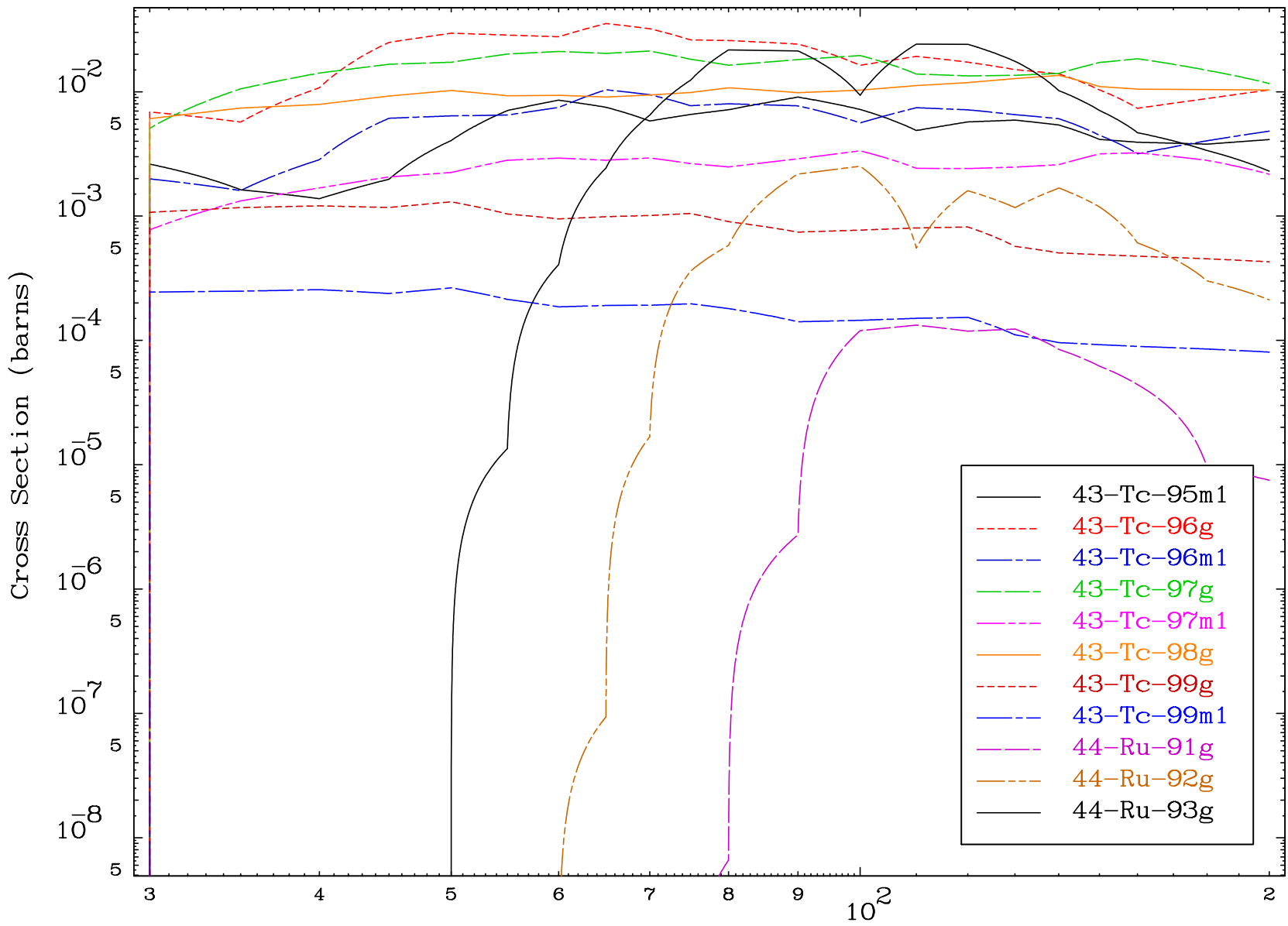
Radionuclide Production Cross Section



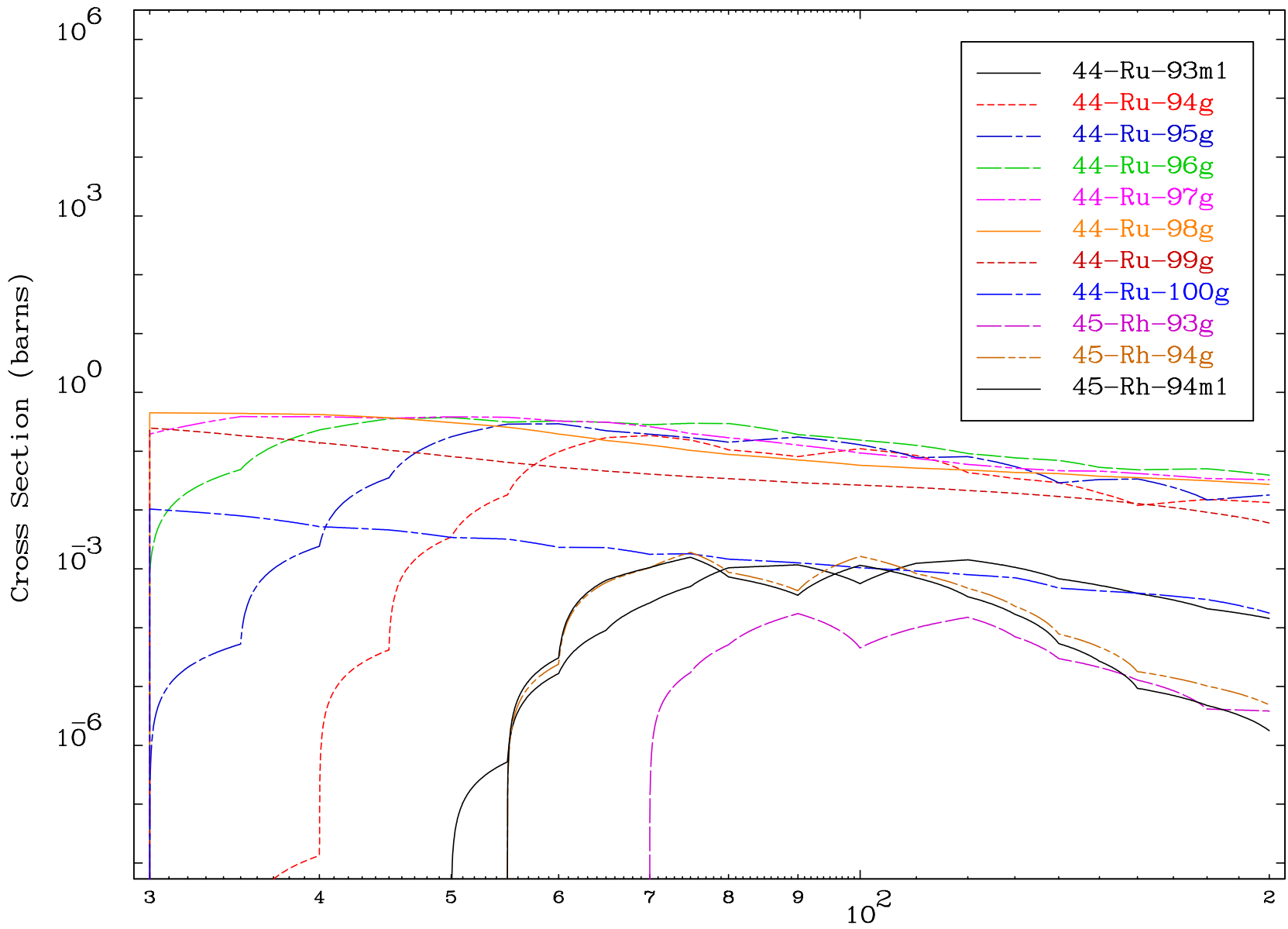
Radionuclide Production Cross Section



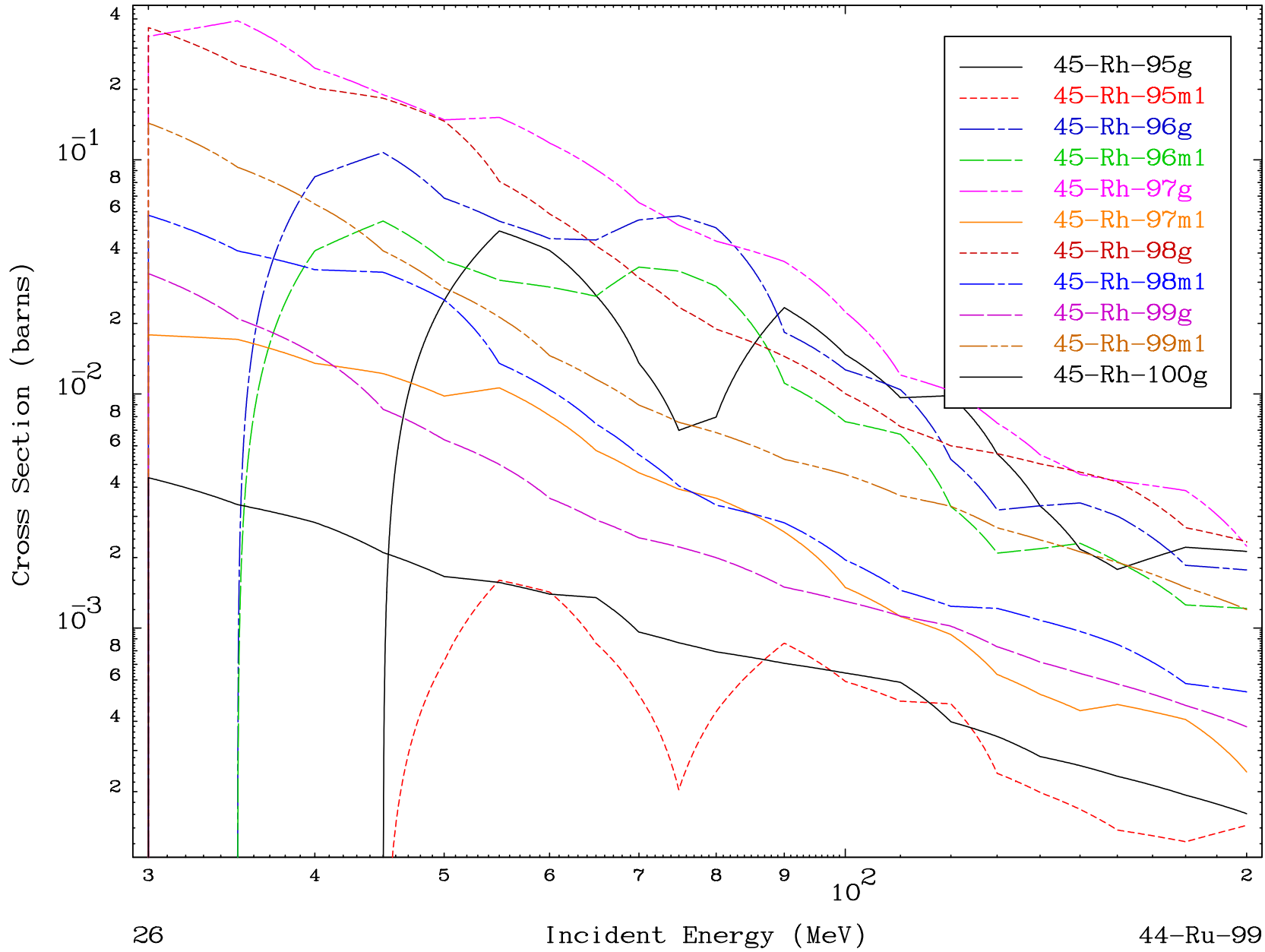
Radionuclide Production Cross Section



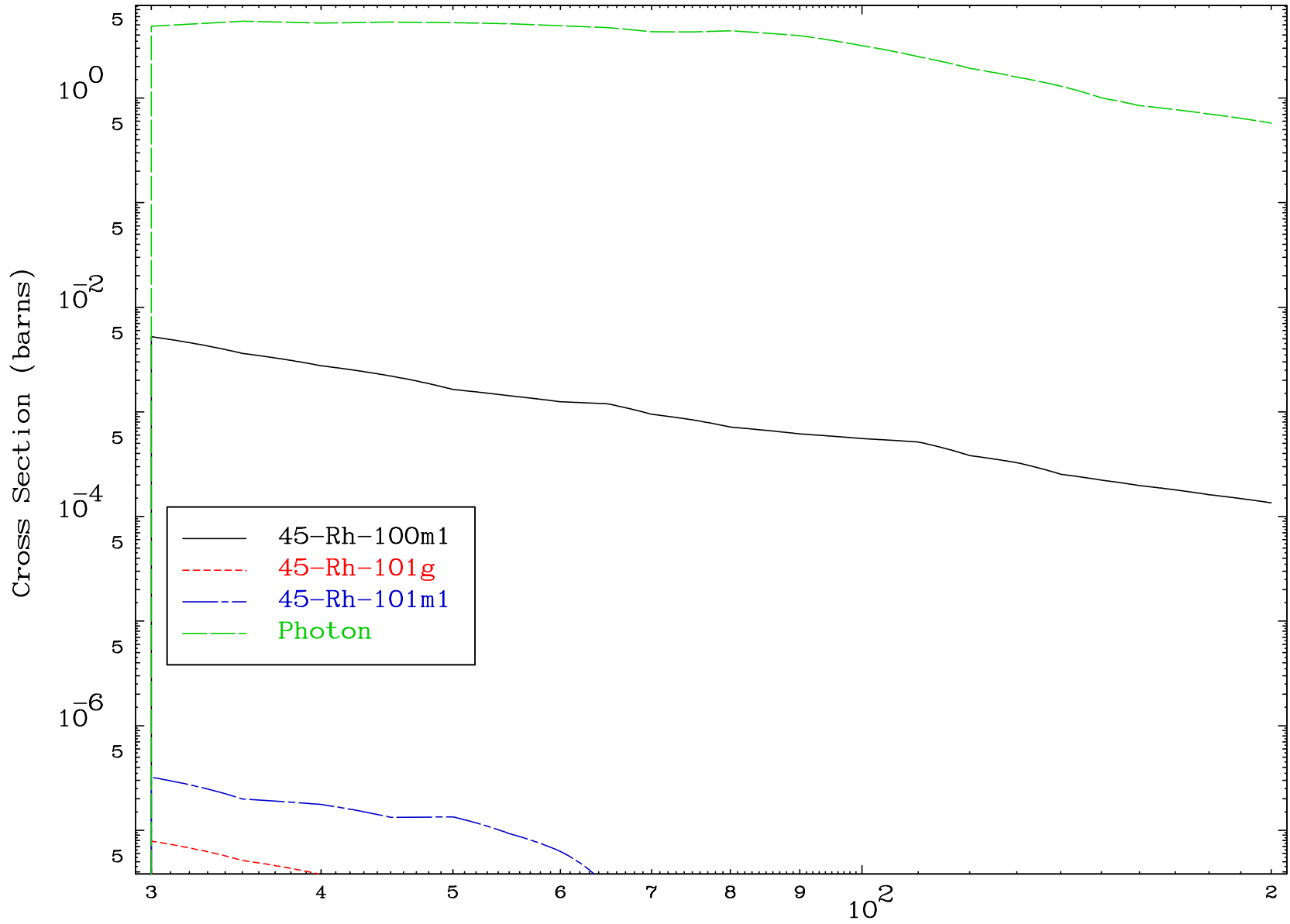
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

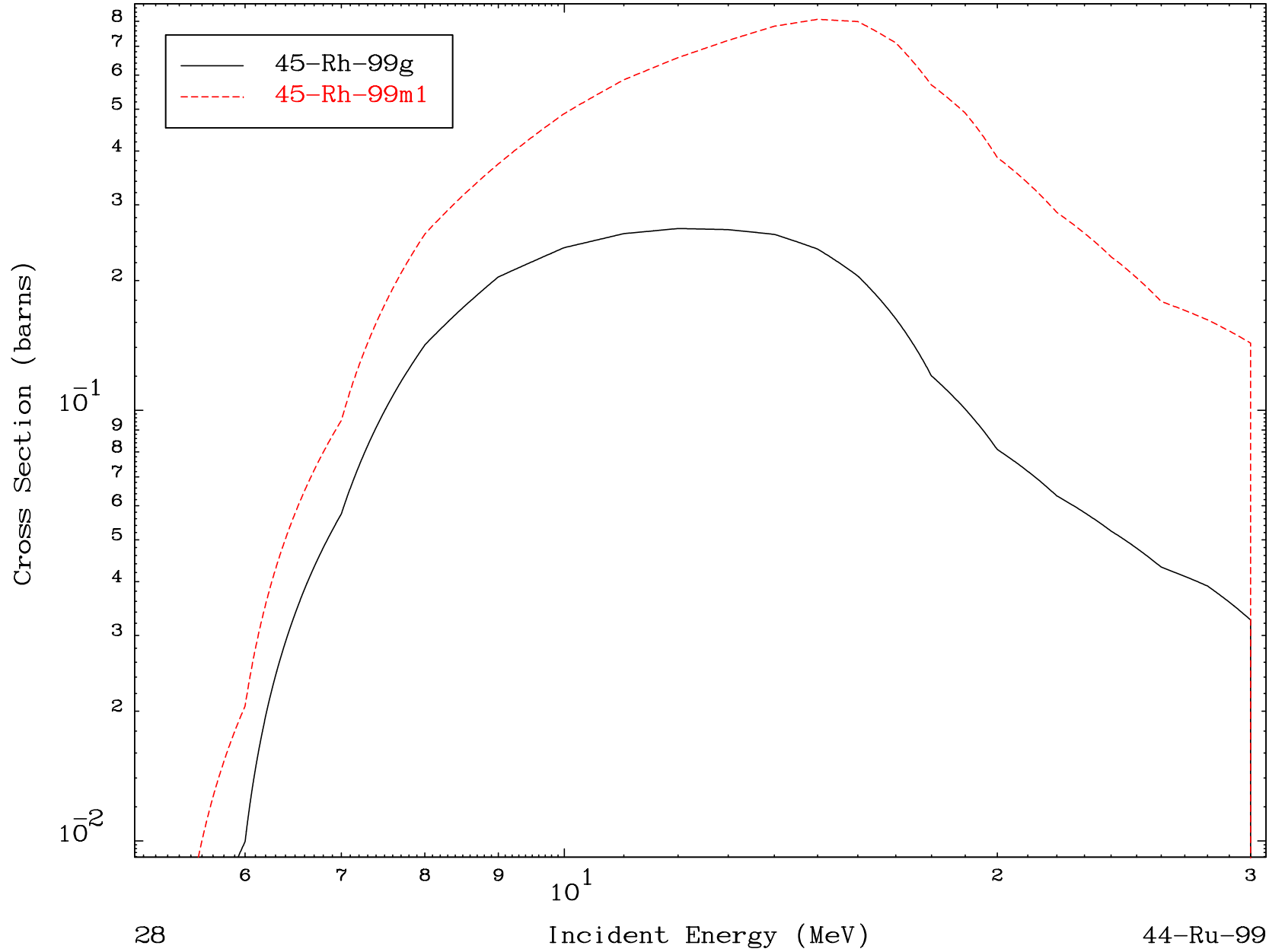


MAT 4434

(d,2n)

44-Ru-99

Radionuclide Production Cross Section

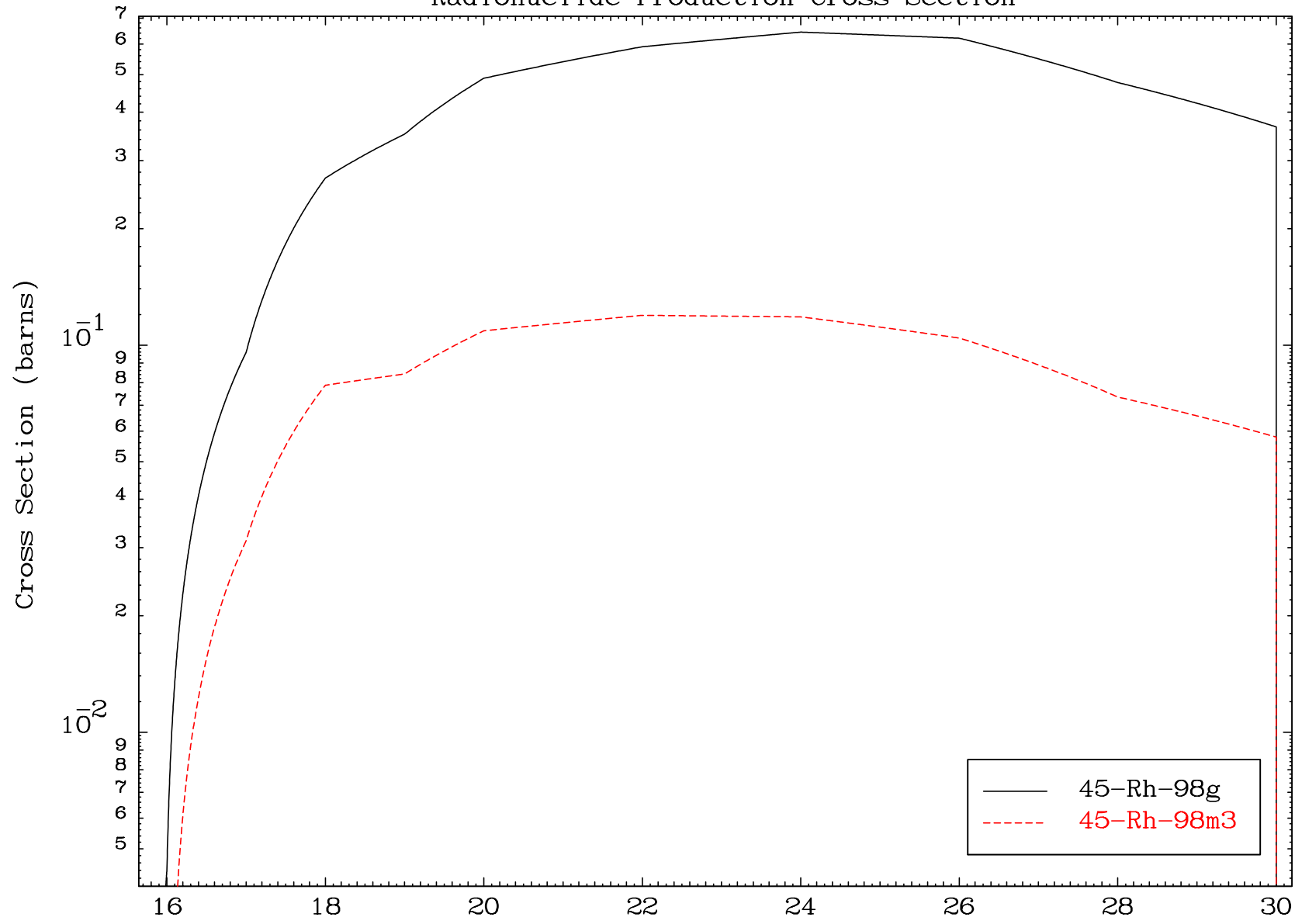


MAT 4434

(d,3n)

44-Ru-99

Radionuclide Production Cross Section



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Incident Energy (MeV)

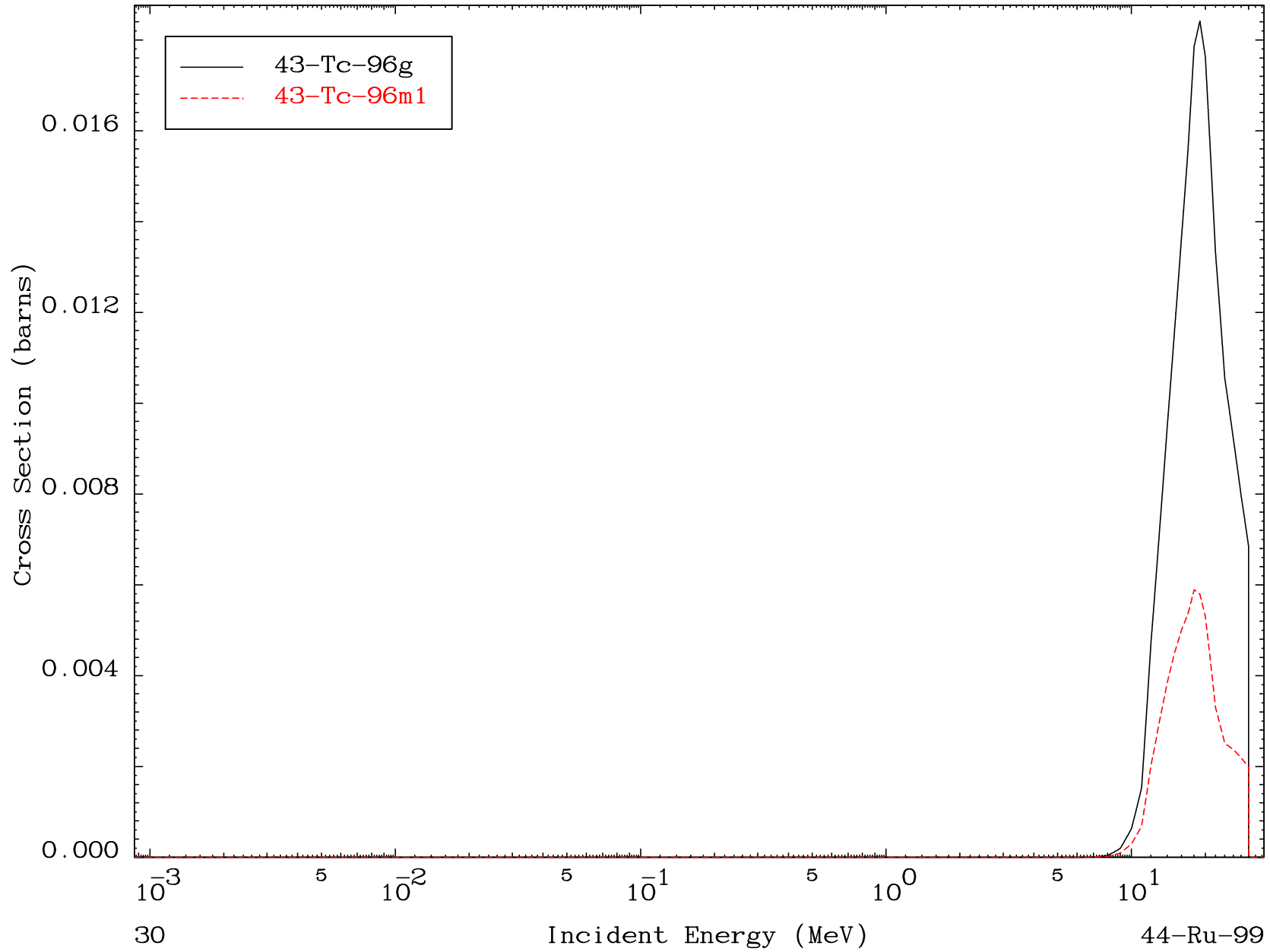
44-Ru-99

MAT 4434

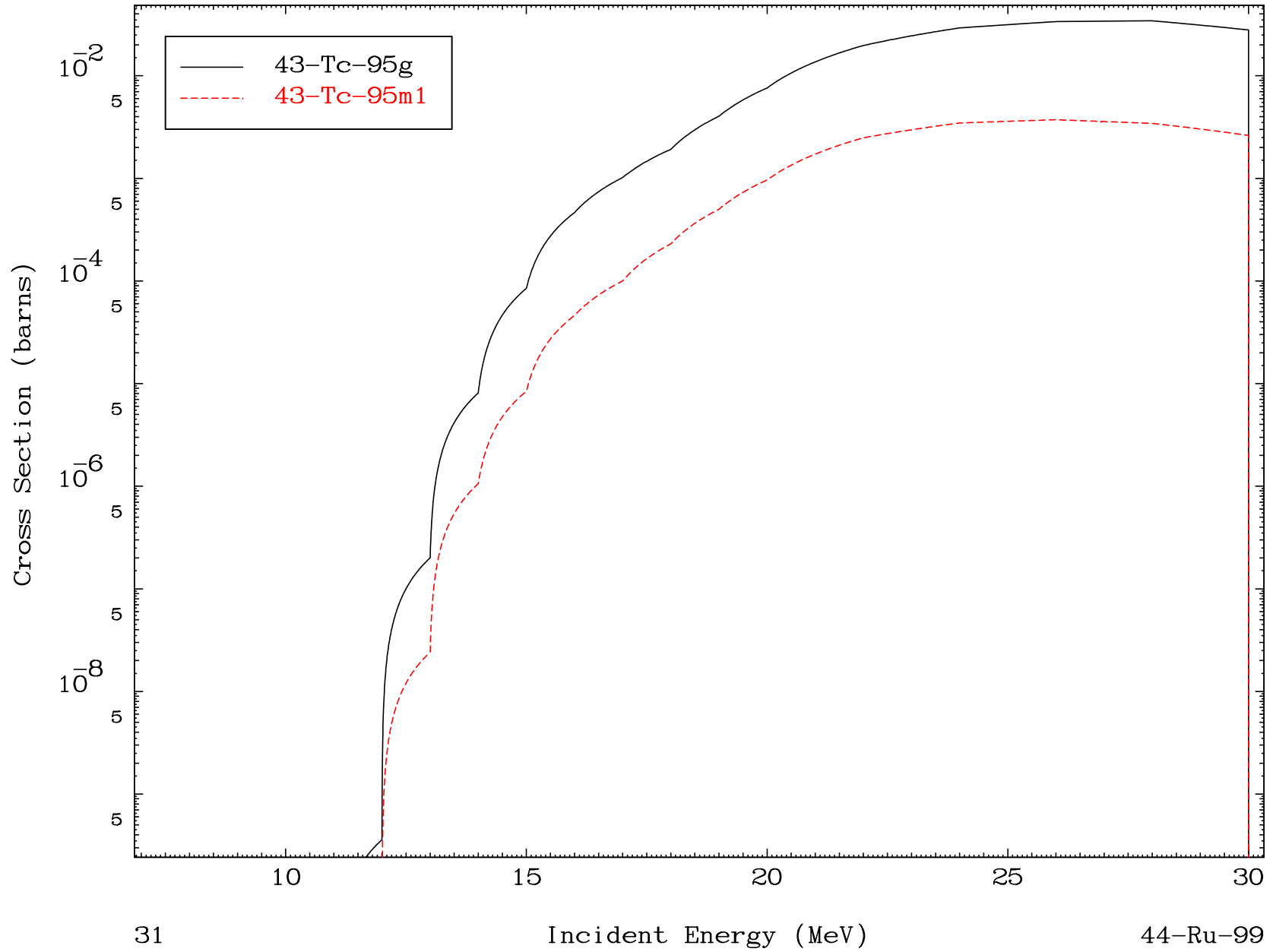
(d,n') α

44-Ru-99

Radionuclide Production Cross Section



Radionuclide Production Cross Section

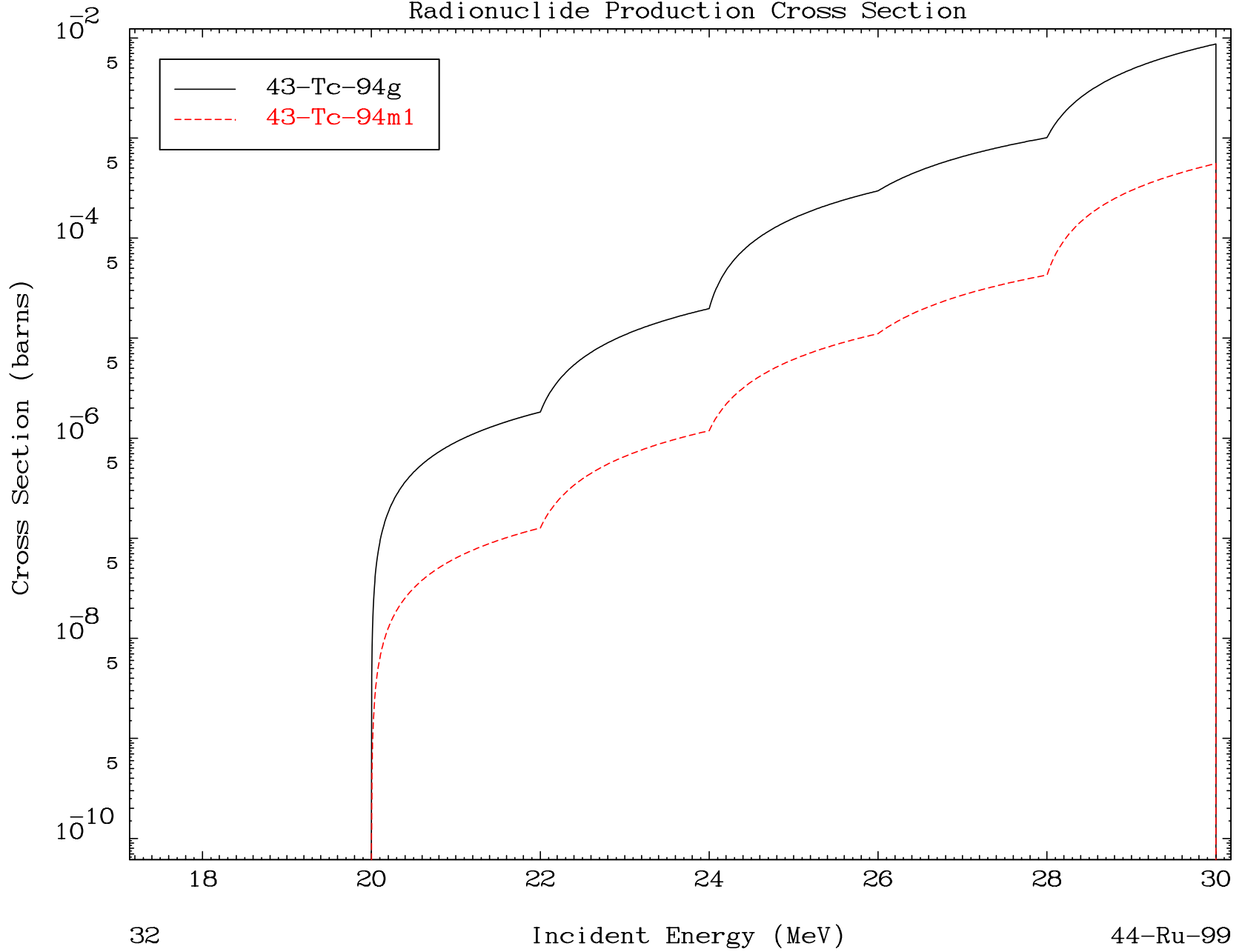


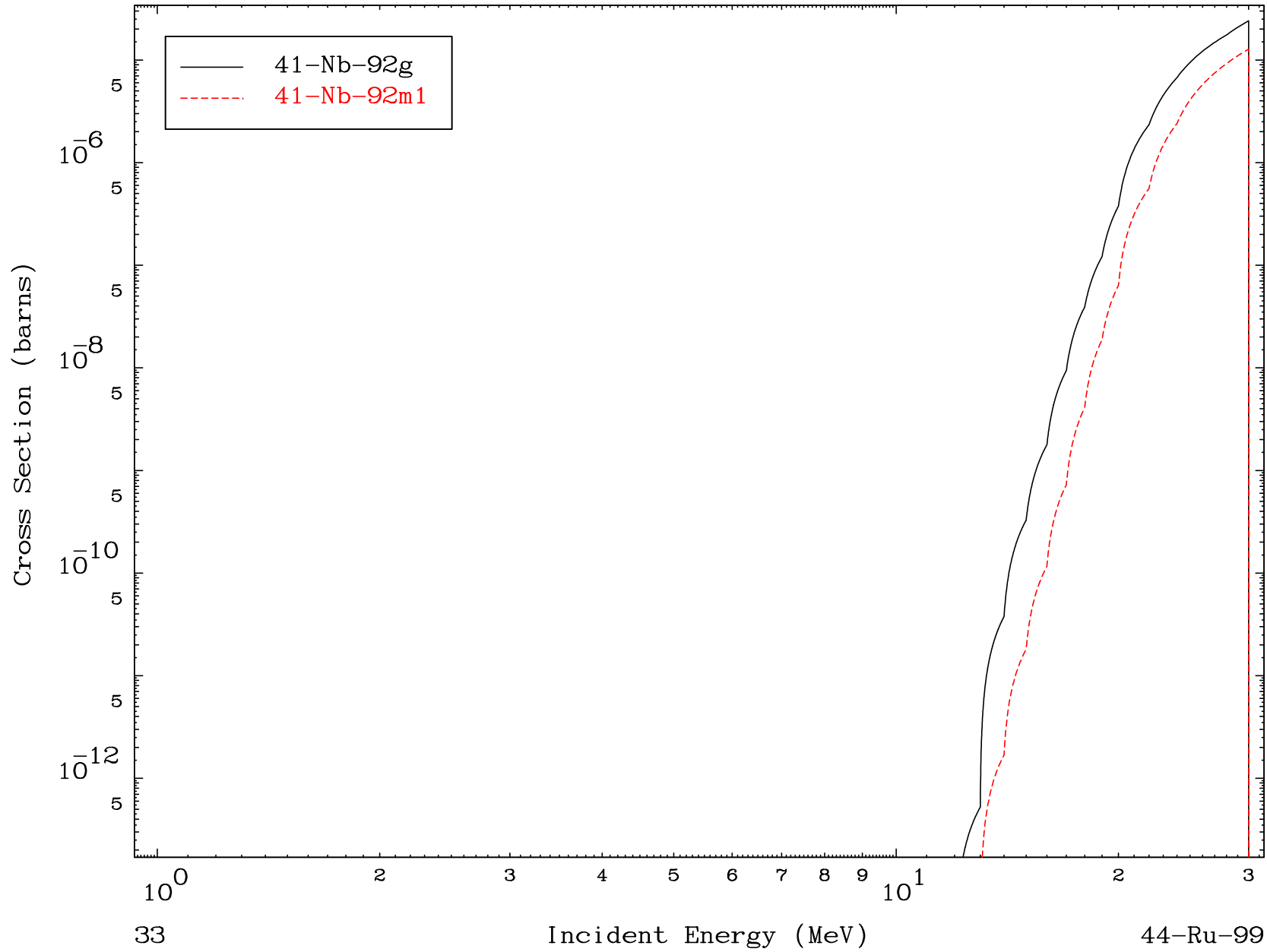
MAT 4434

(d,3n) α

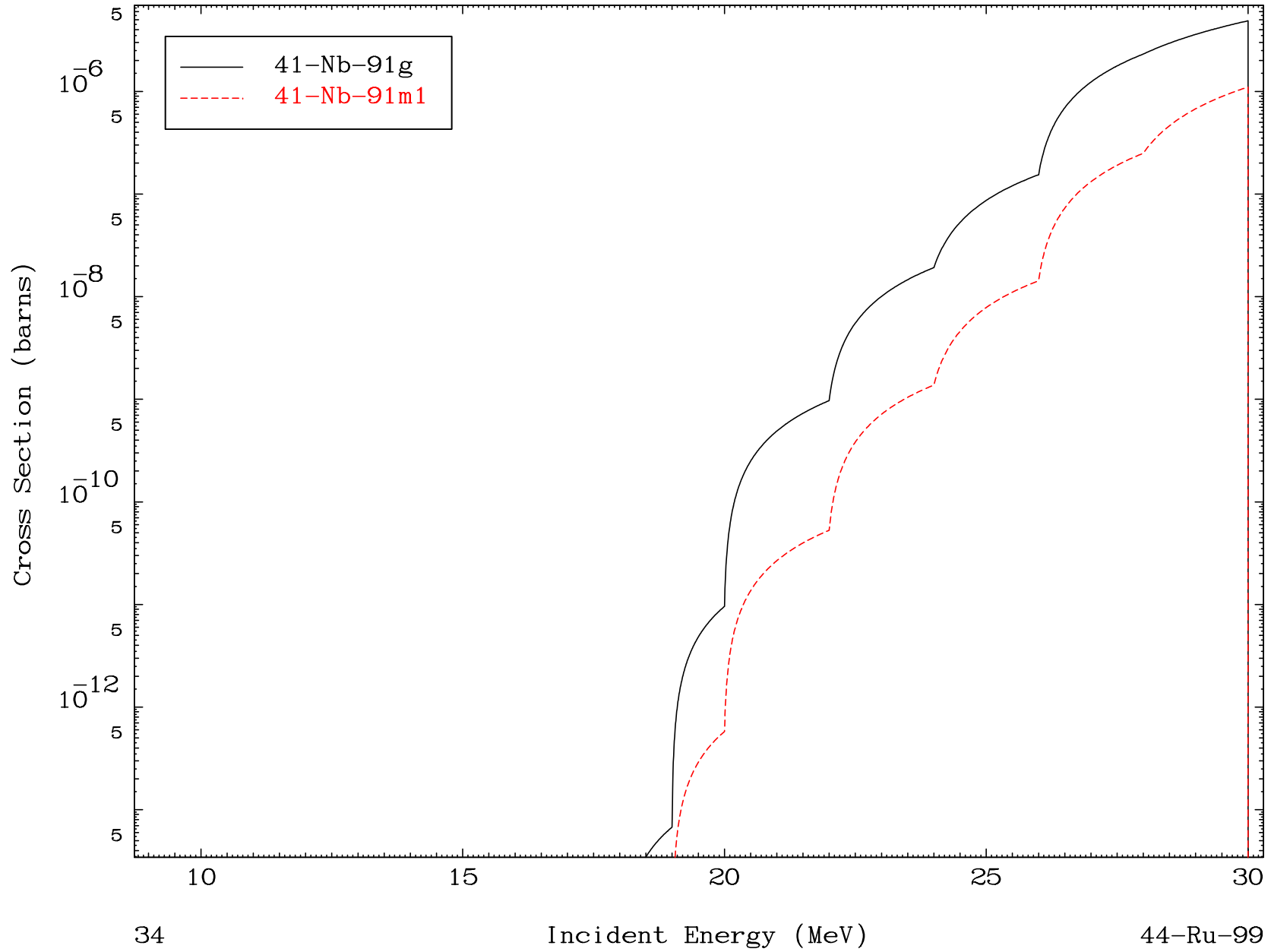
44-Ru-99

Radionuclide Production Cross Section





Radionuclide Production Cross Section

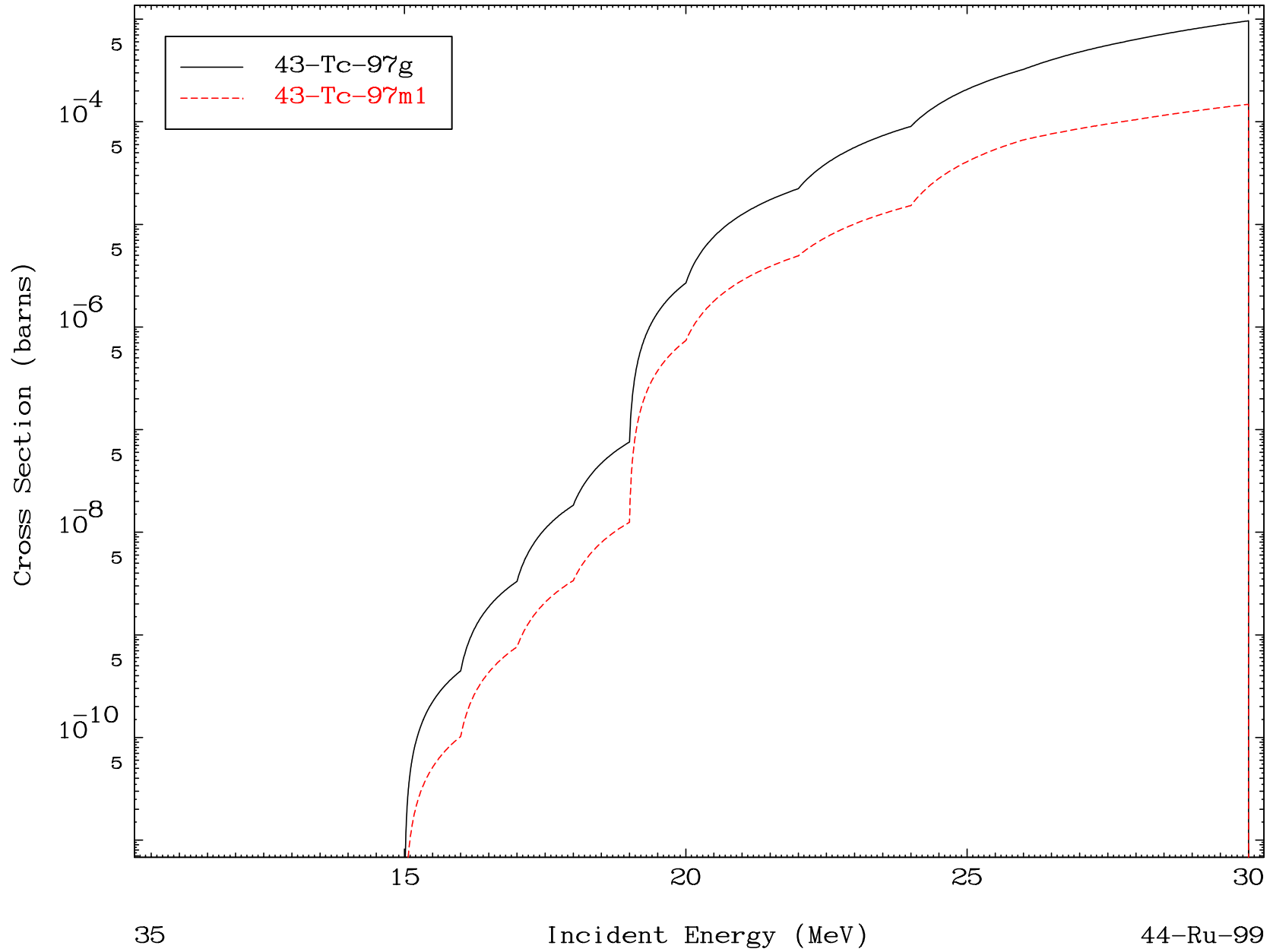


MAT 4434

(d,n') He-3

44-Ru-99

Radionuclide Production Cross Section

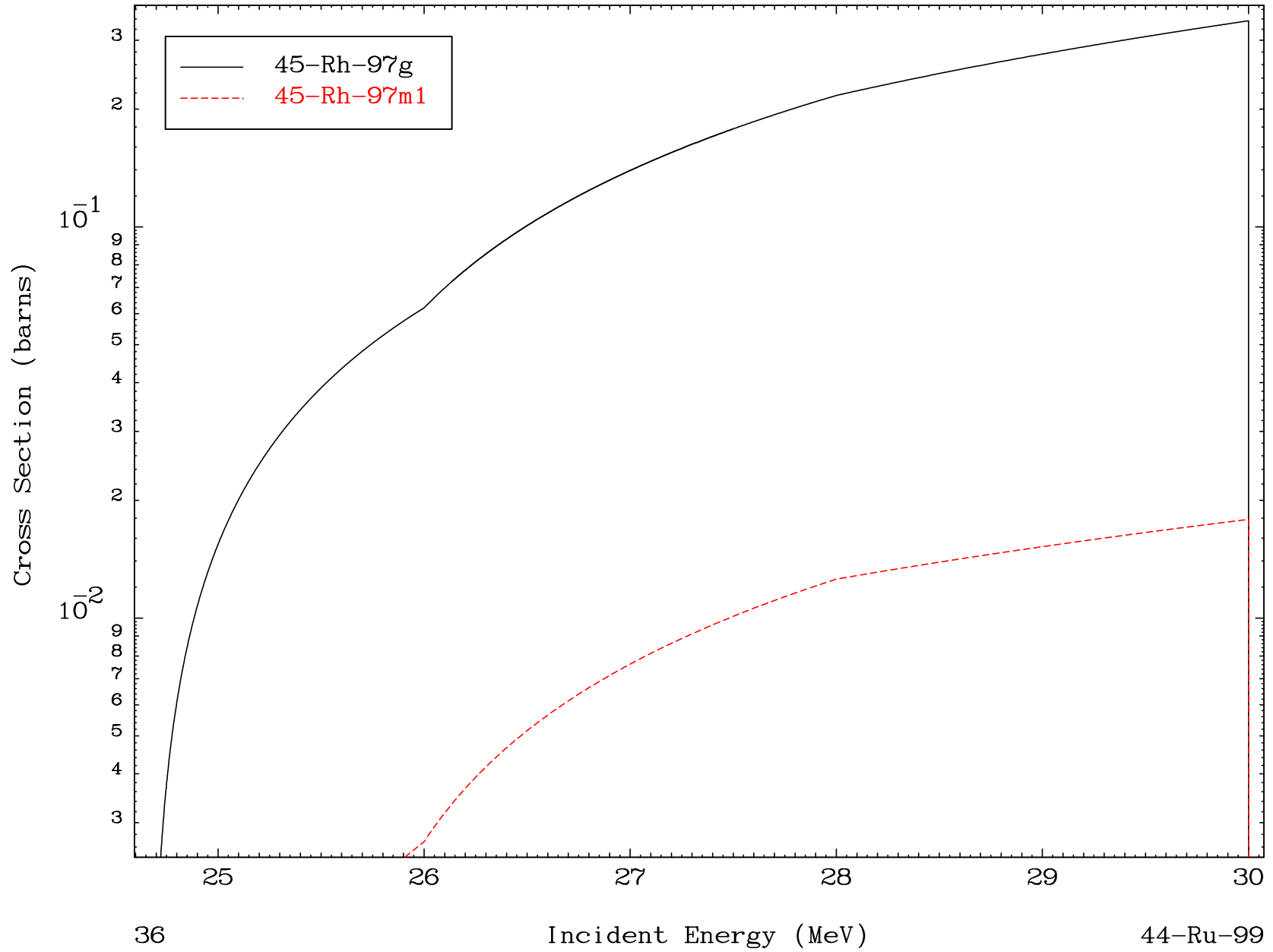


MAT 4434

(d,4n)

44-Ru-99

Radionuclide Production Cross Section



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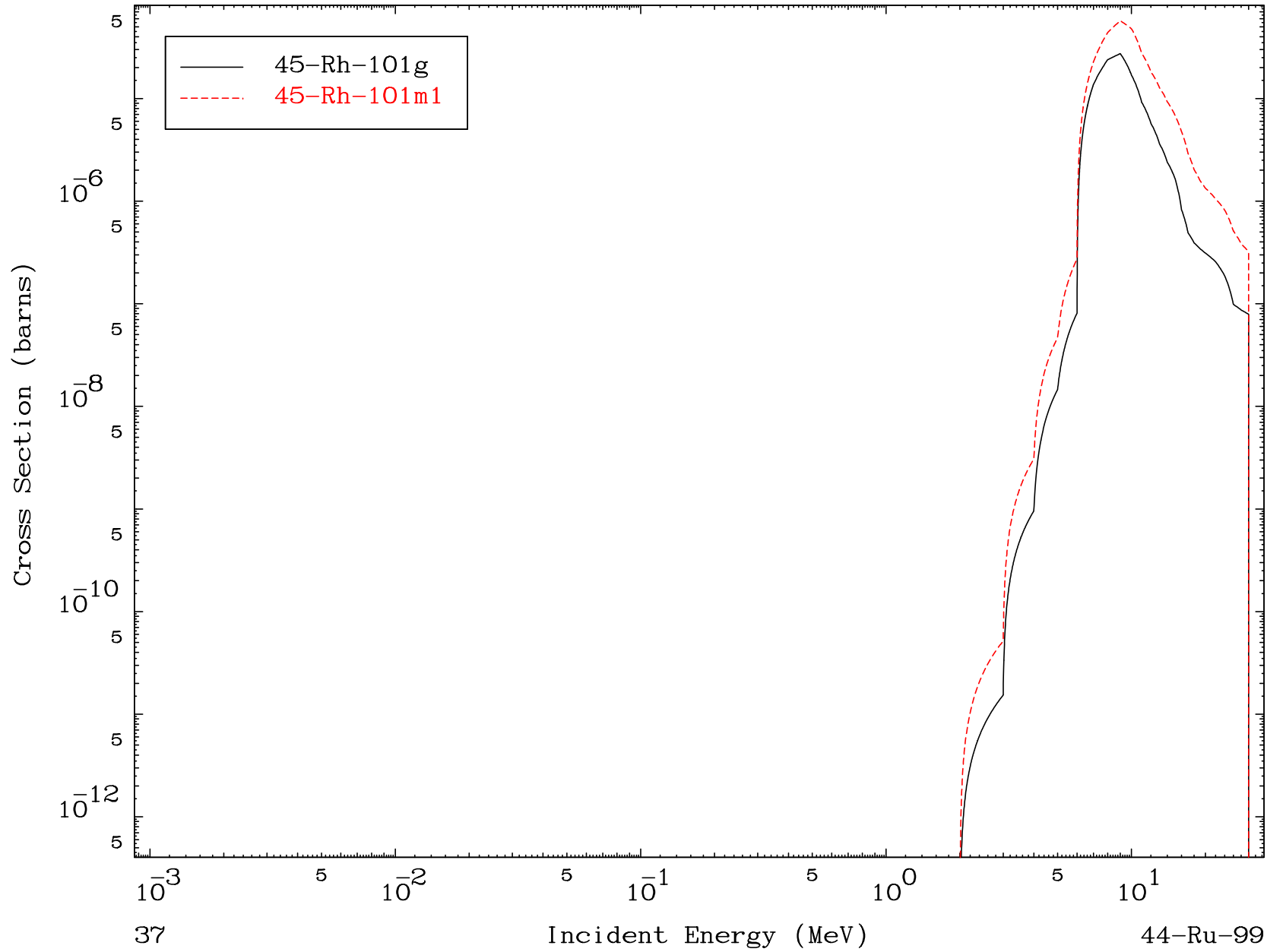
44-Ru-99

MAT 4434

(d, γ)

44-Ru-99

Radionuclide Production Cross Section

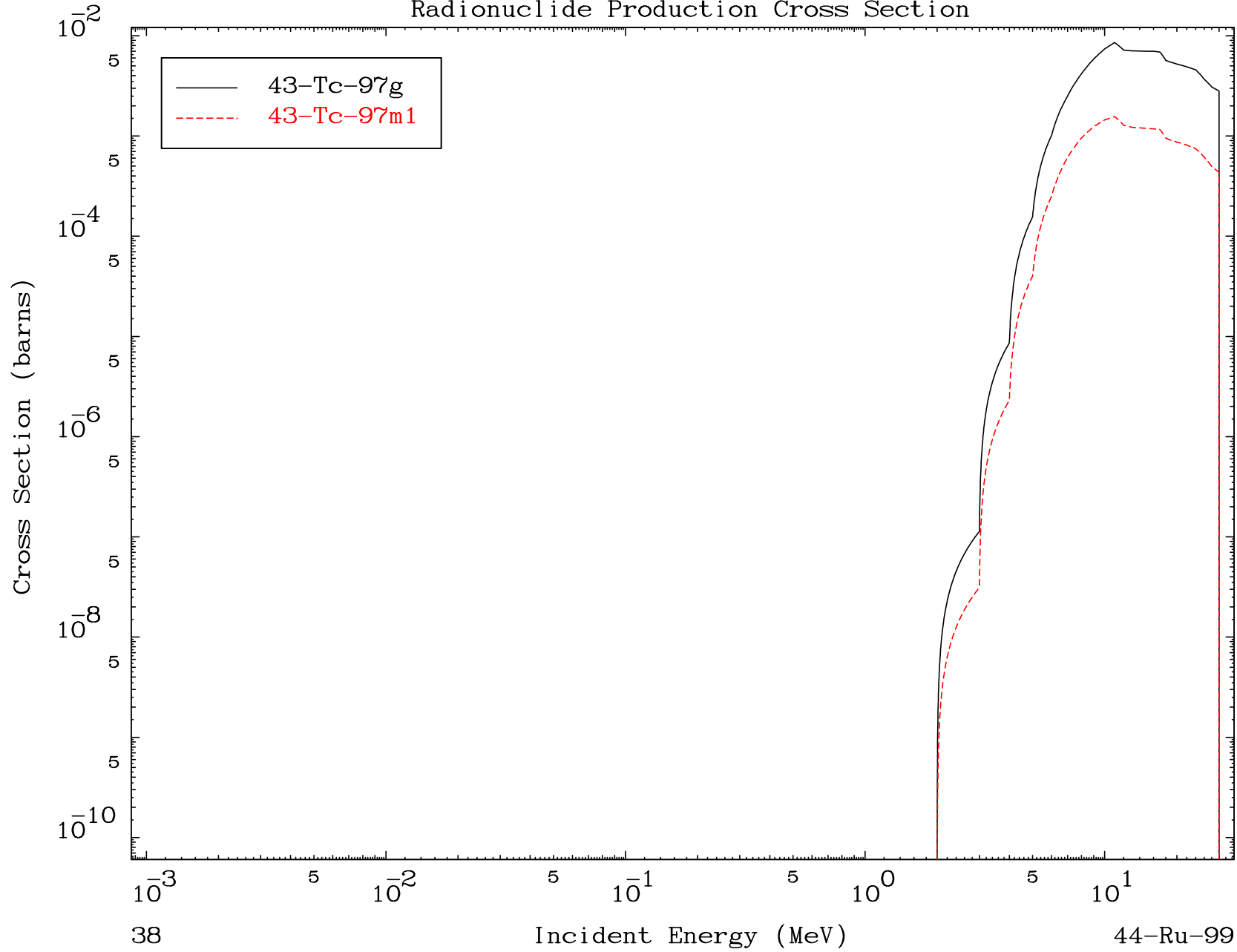


MAT 4434

(d, α)

44-Ru-99

Radionuclide Production Cross Section

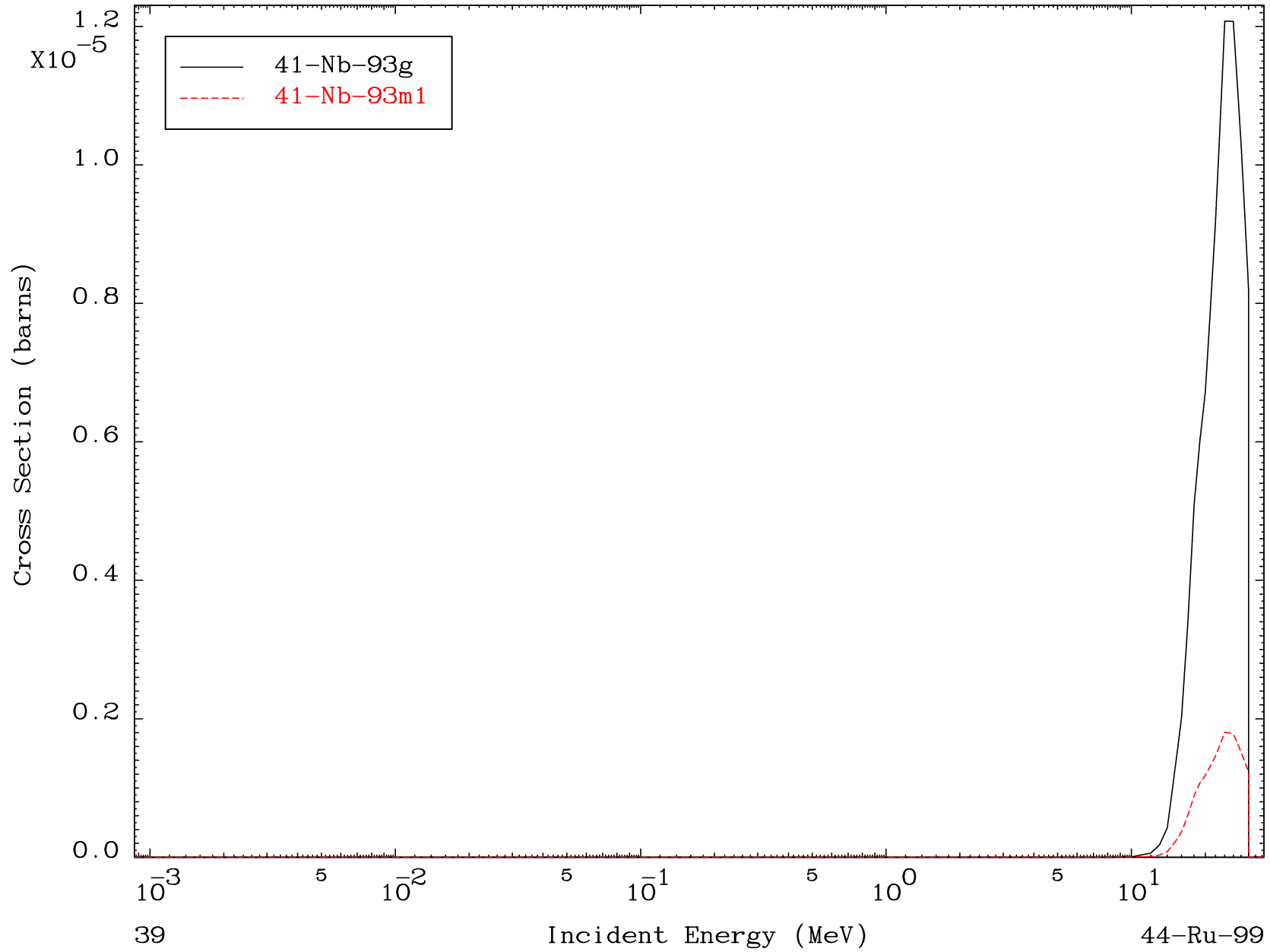


MAT 4434

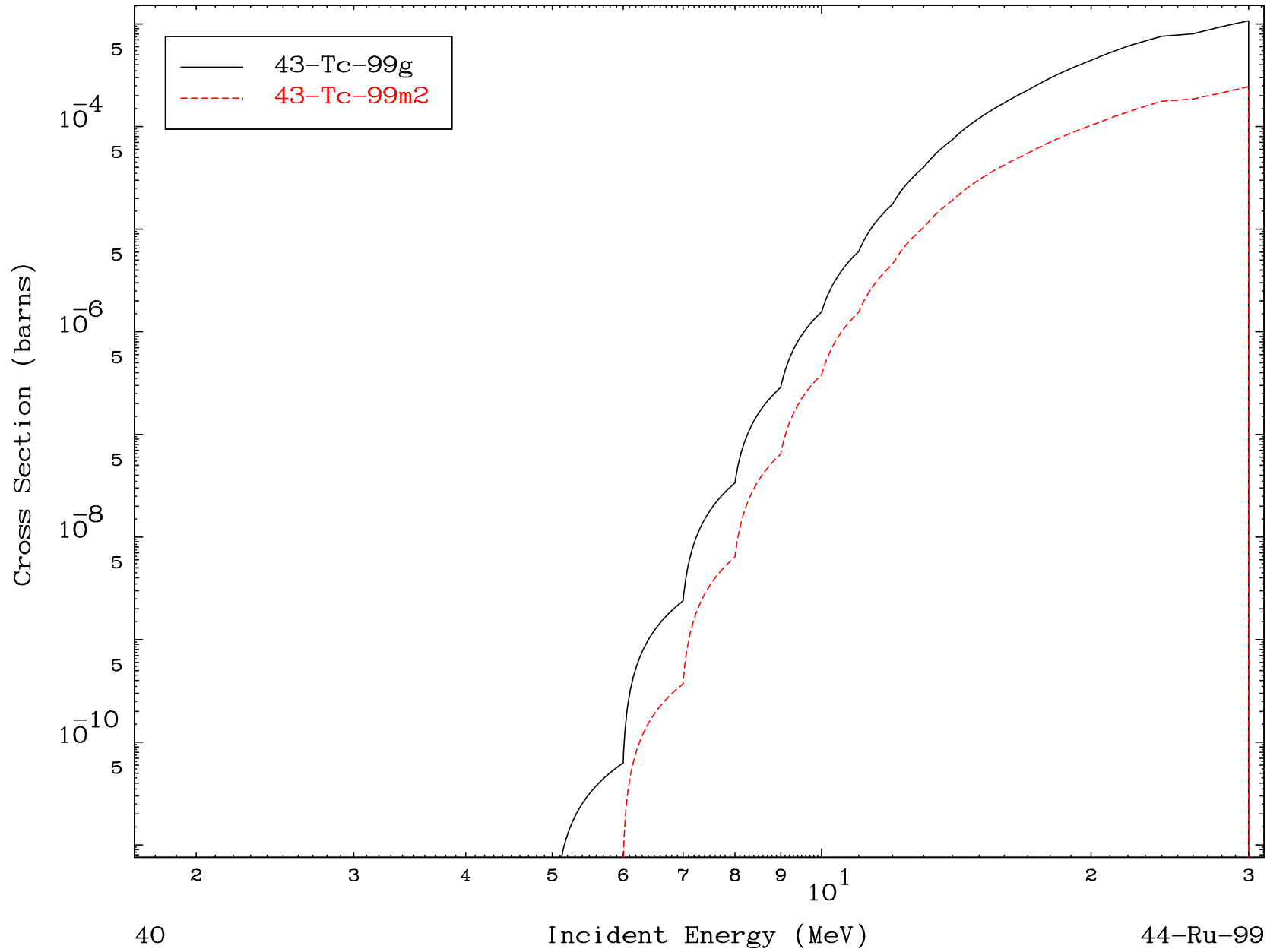
(d,2 α)

44-Ru-99

Radionuclide Production Cross Section



Radionuclide Production Cross Section

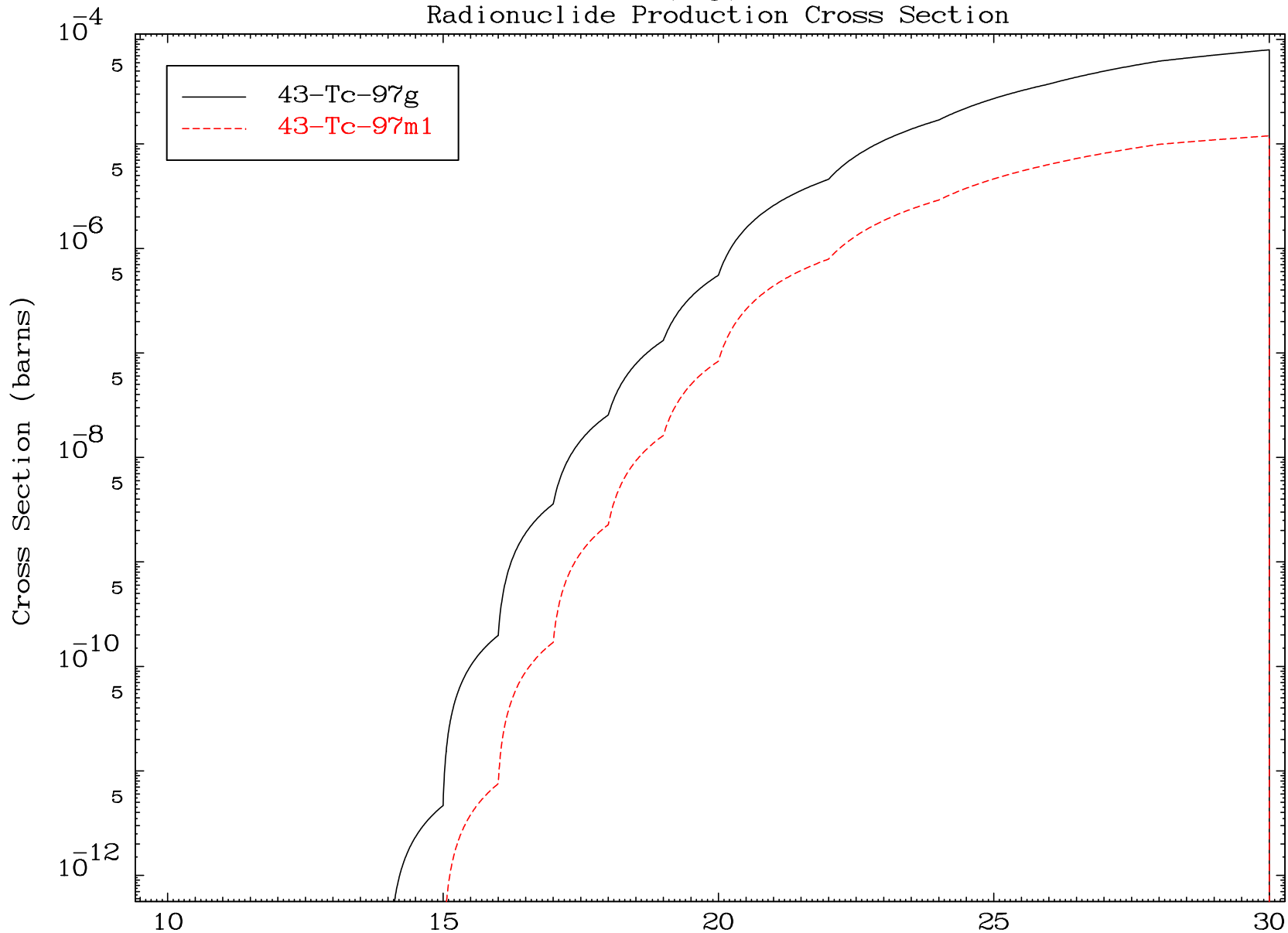


MAT 4434

(d,p) t

44-Ru-99

Radionuclide Production Cross Section



41

Incident Energy (MeV)

44-Ru-99