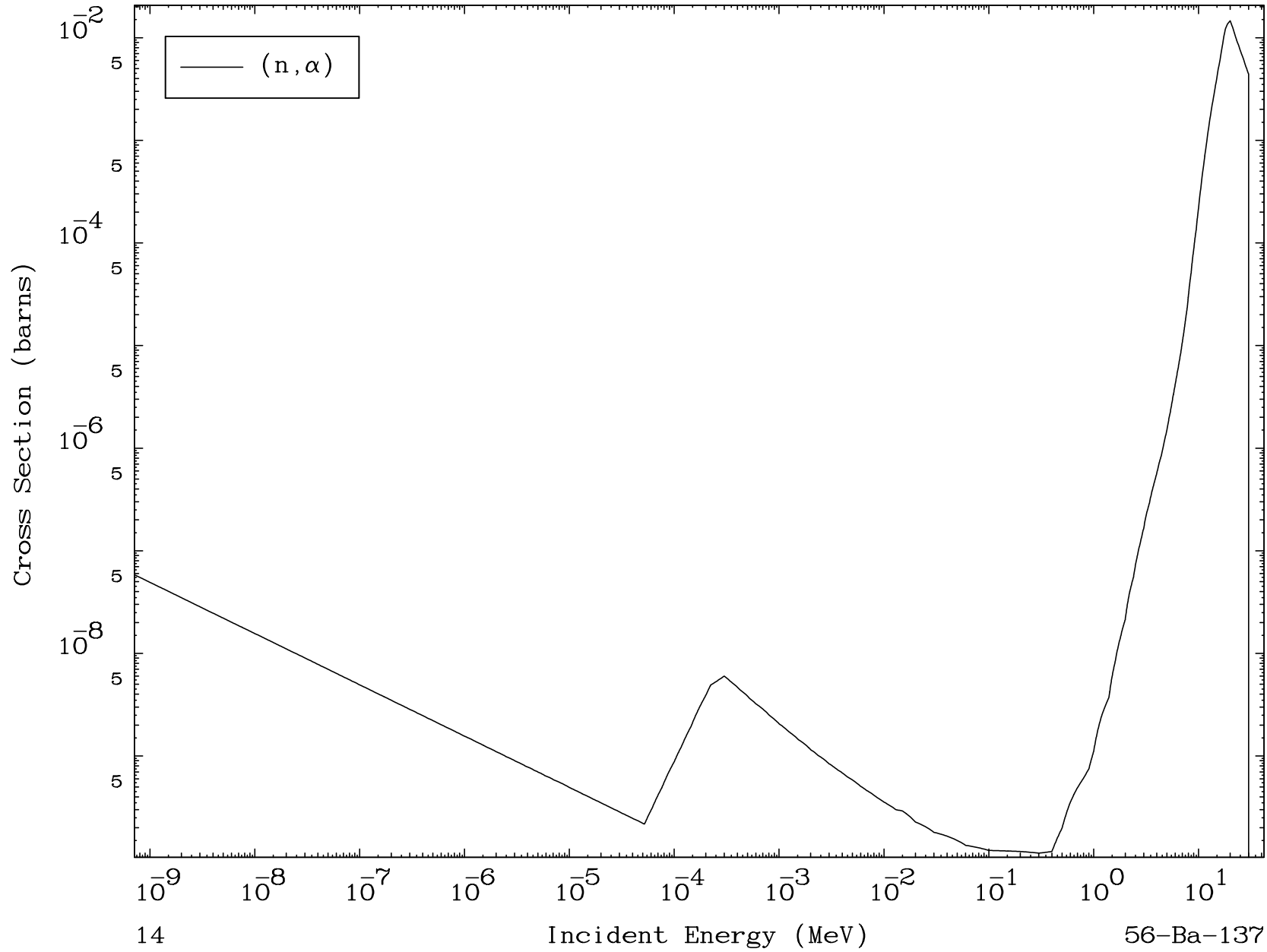


MAT 5646

(n, α) Levels
294 Kelvin Cross Sections

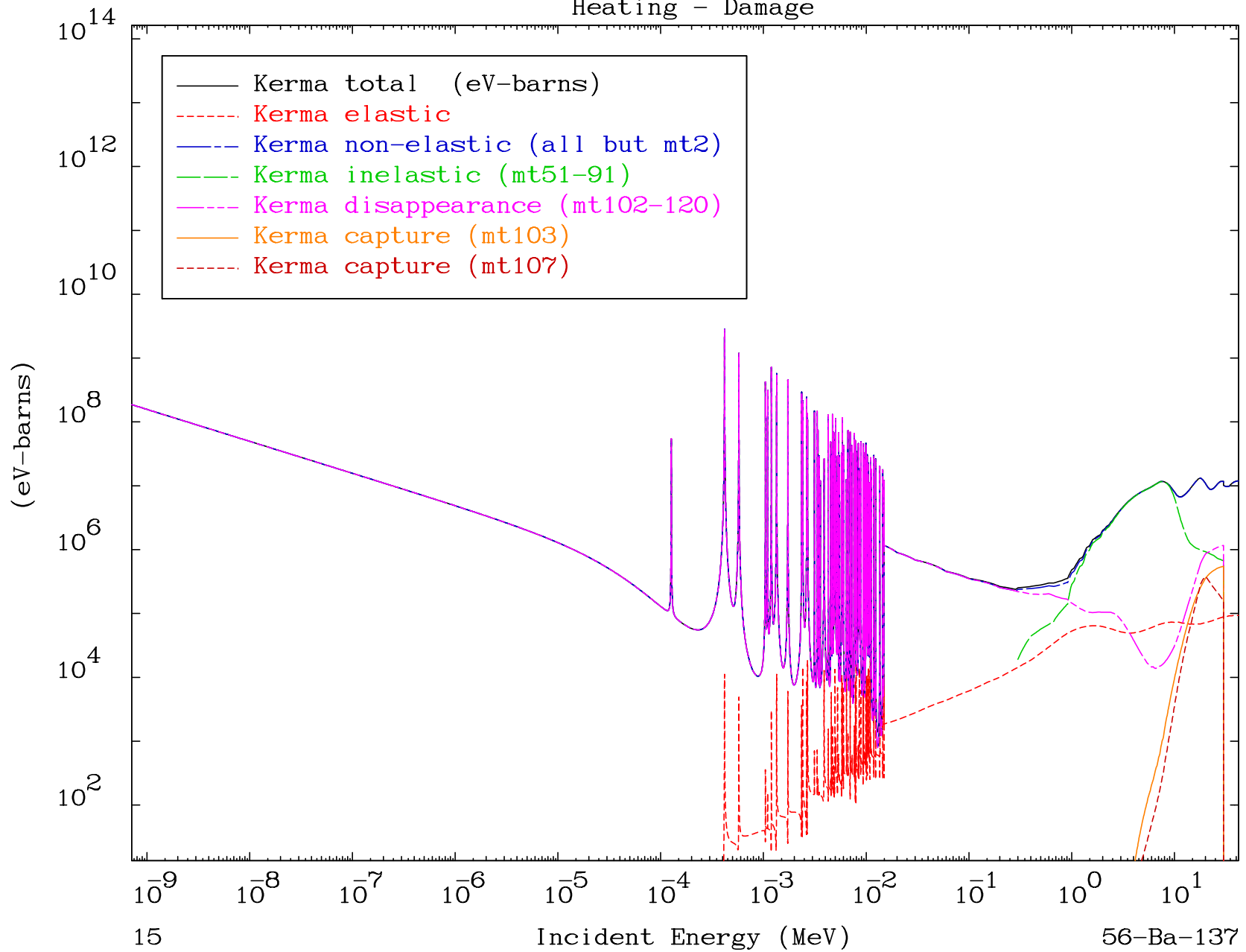
56-Ba-137

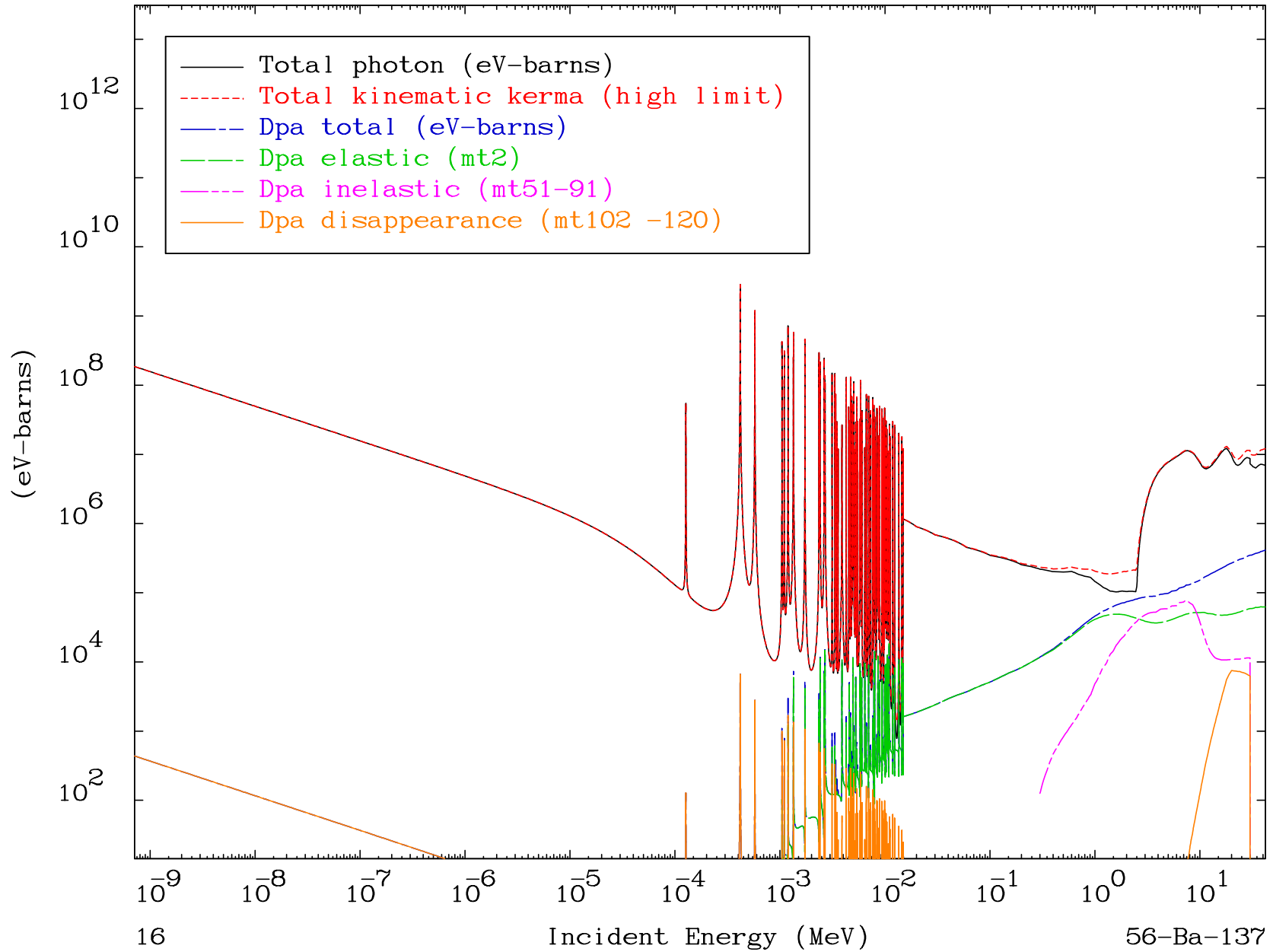


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Incident Energy (MeV)

56-Ba-137

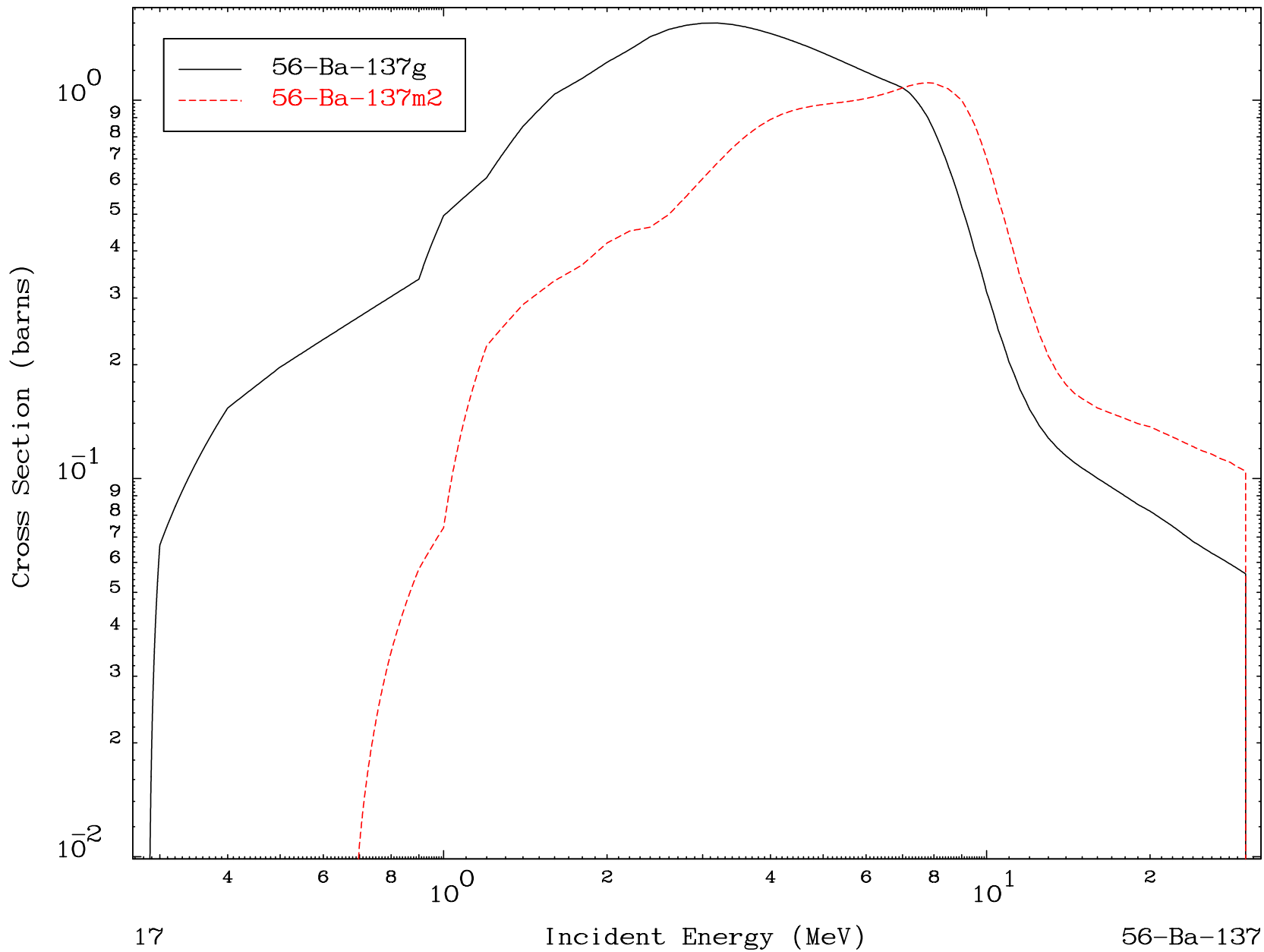


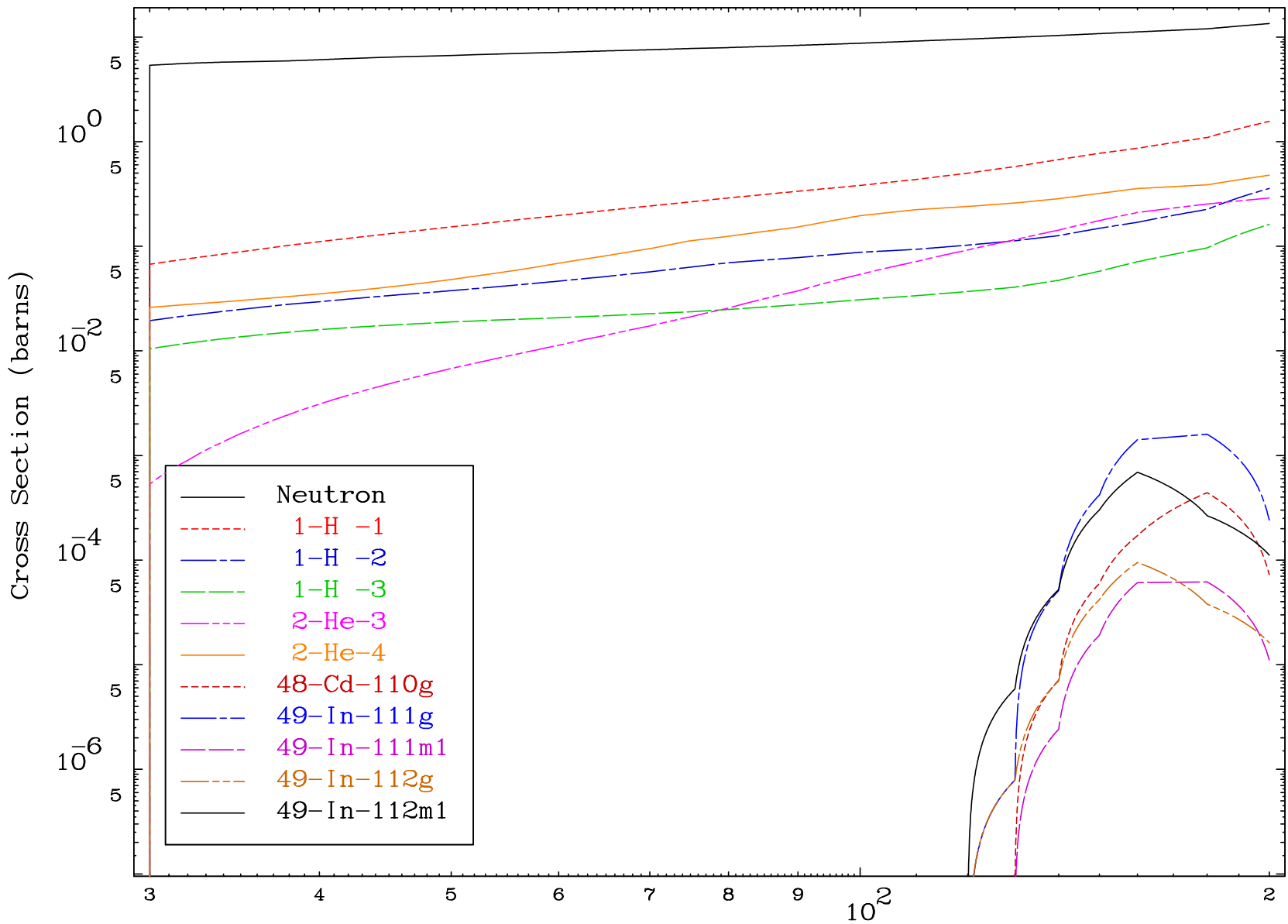


MAT 5646

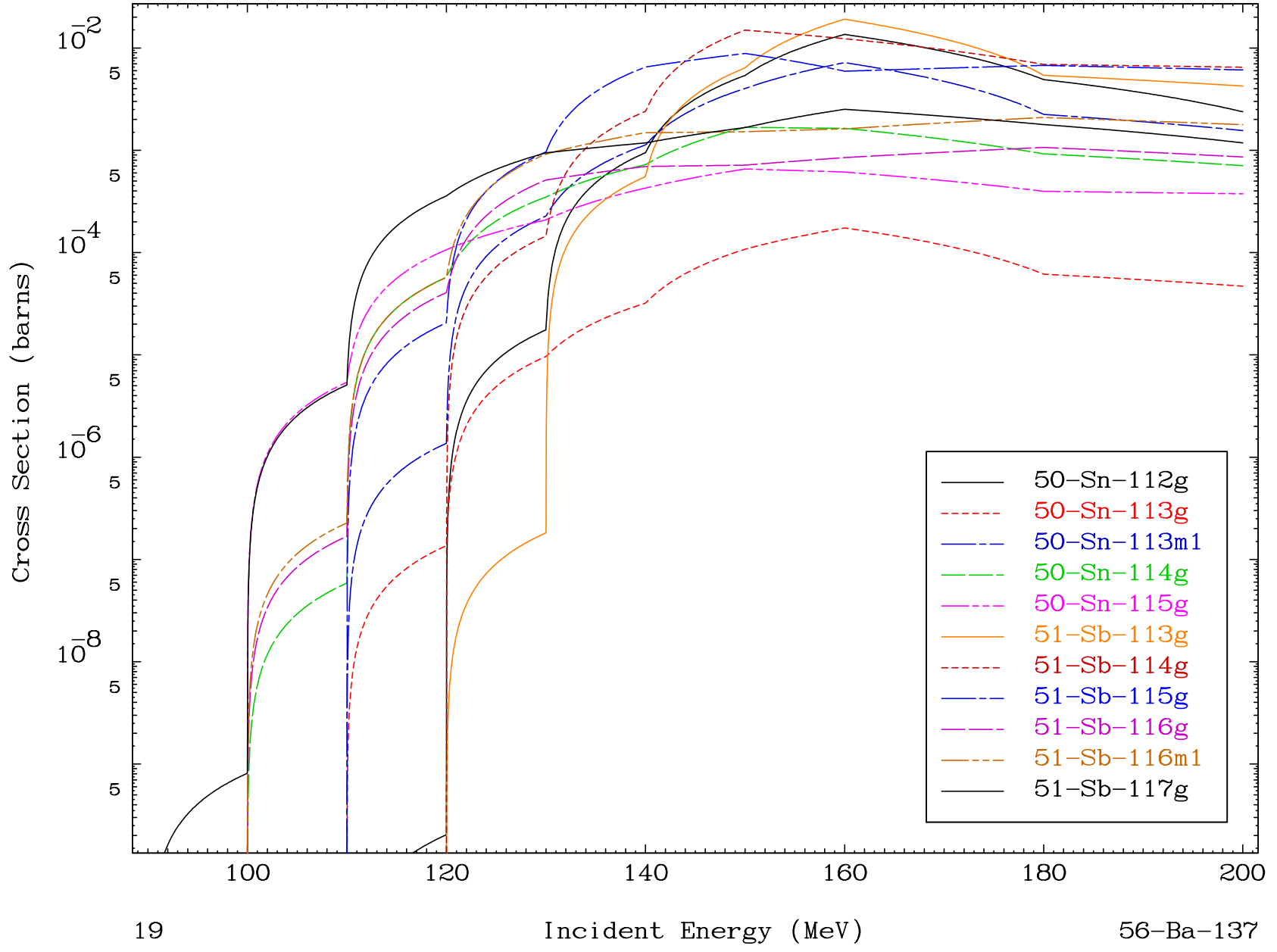
Inelastic
Radionuclide Production Cross Section

56-Ba-137





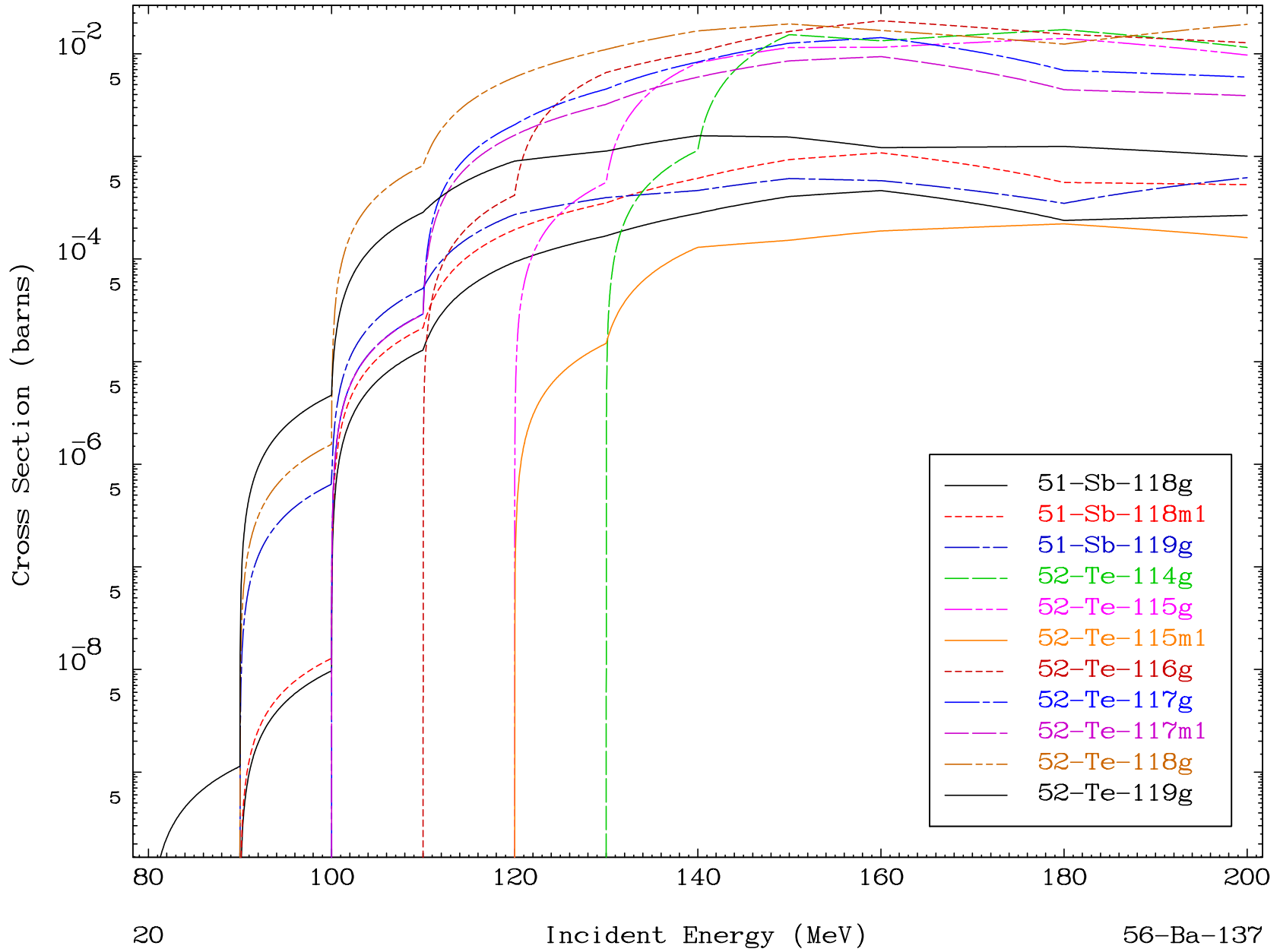
Radionuclide Production Cross Section



MAT 5646

(n,remainder)
Radionuclide Production Cross Section

56-Ba-137

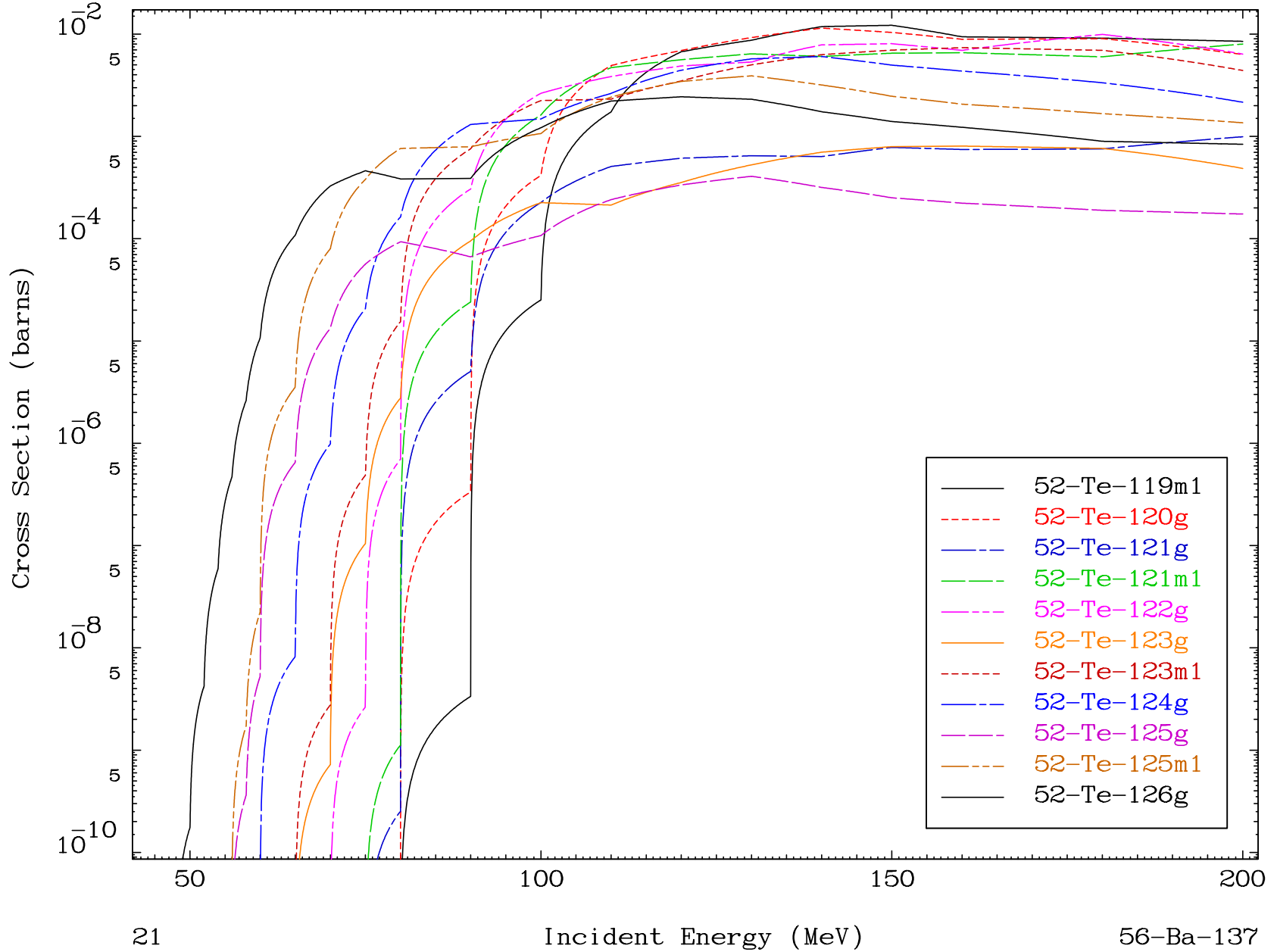


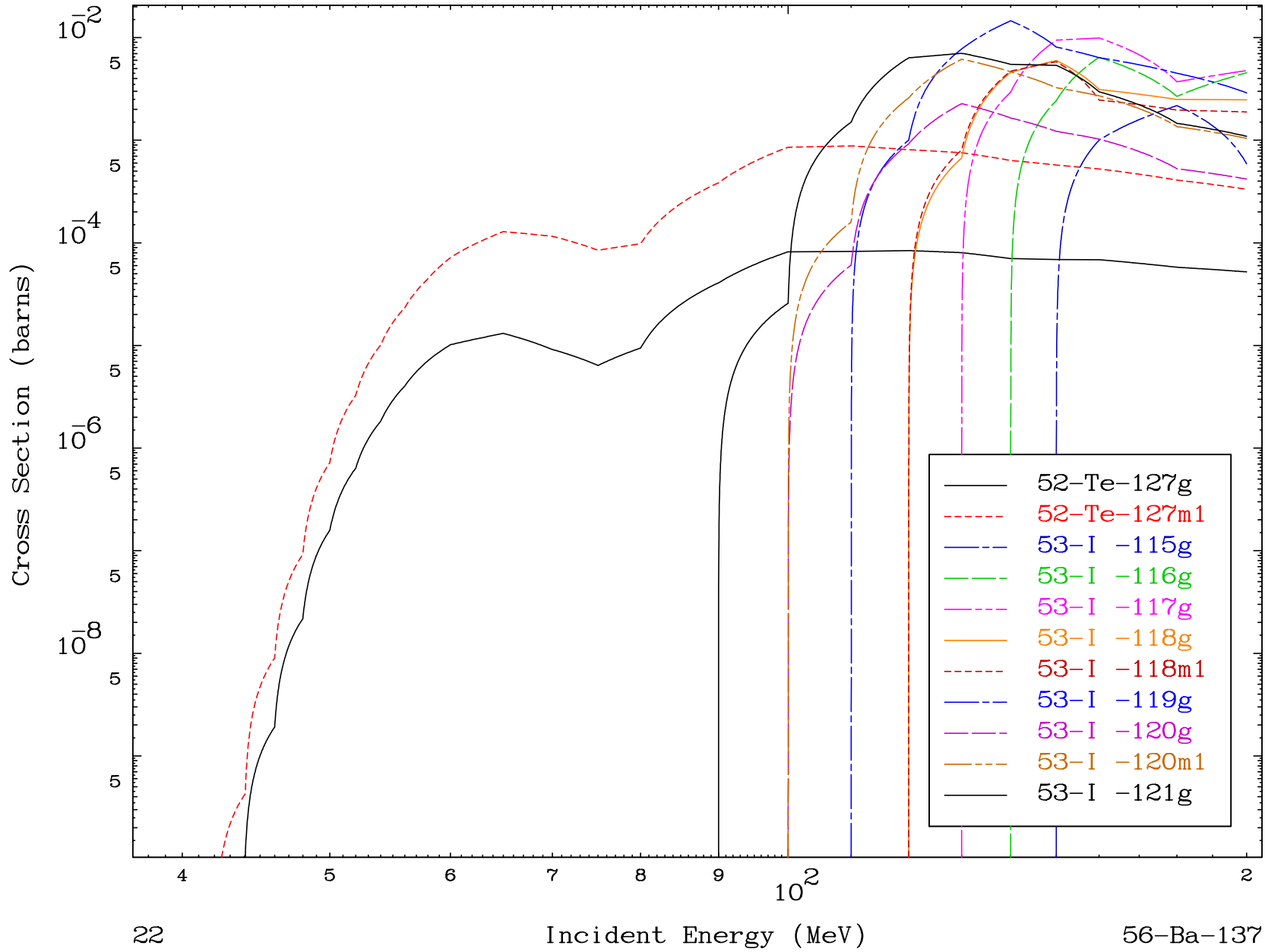
MAT 5646

(n,remainder)

56-Ba-137

Radionuclide Production Cross Section

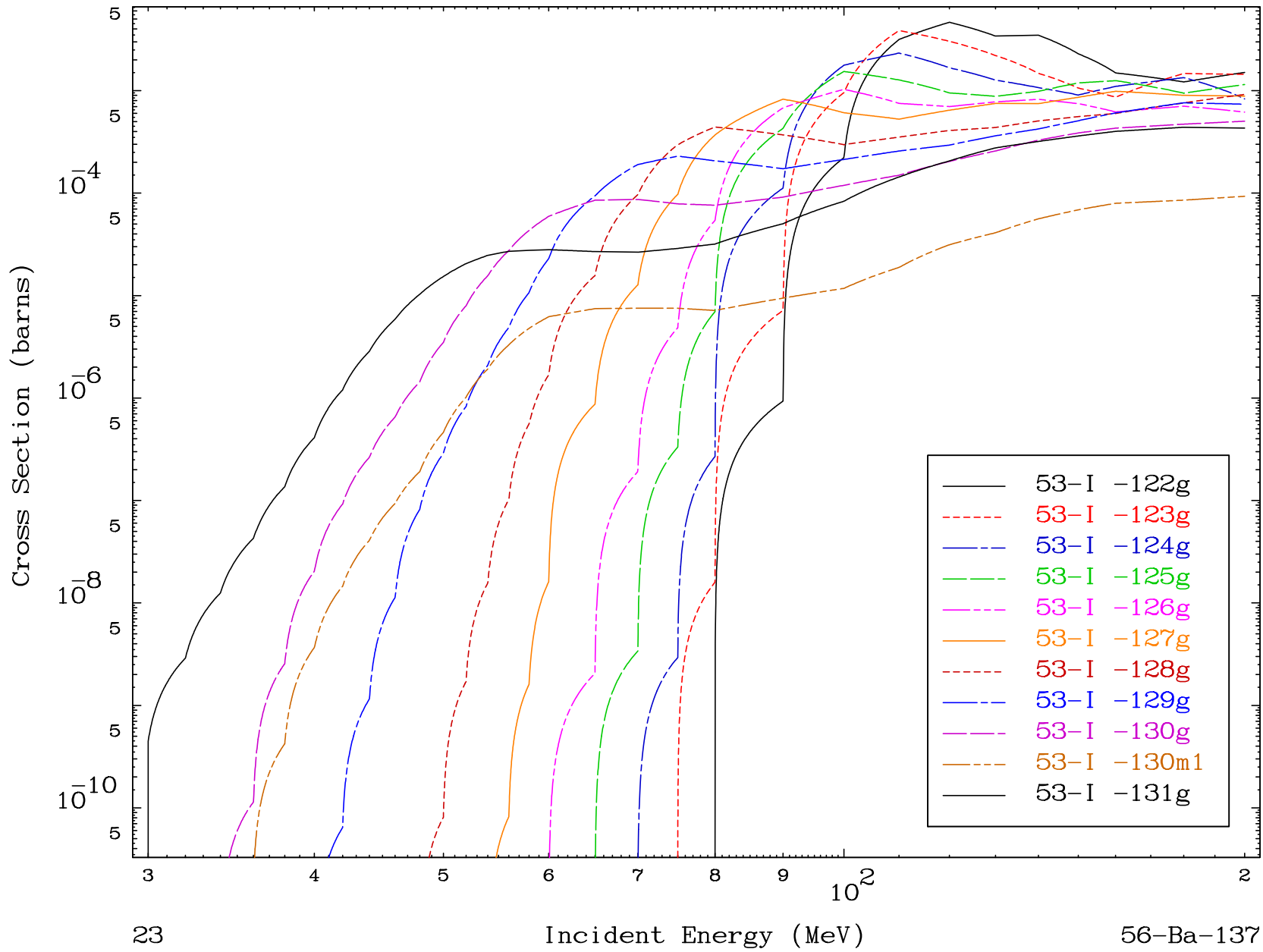




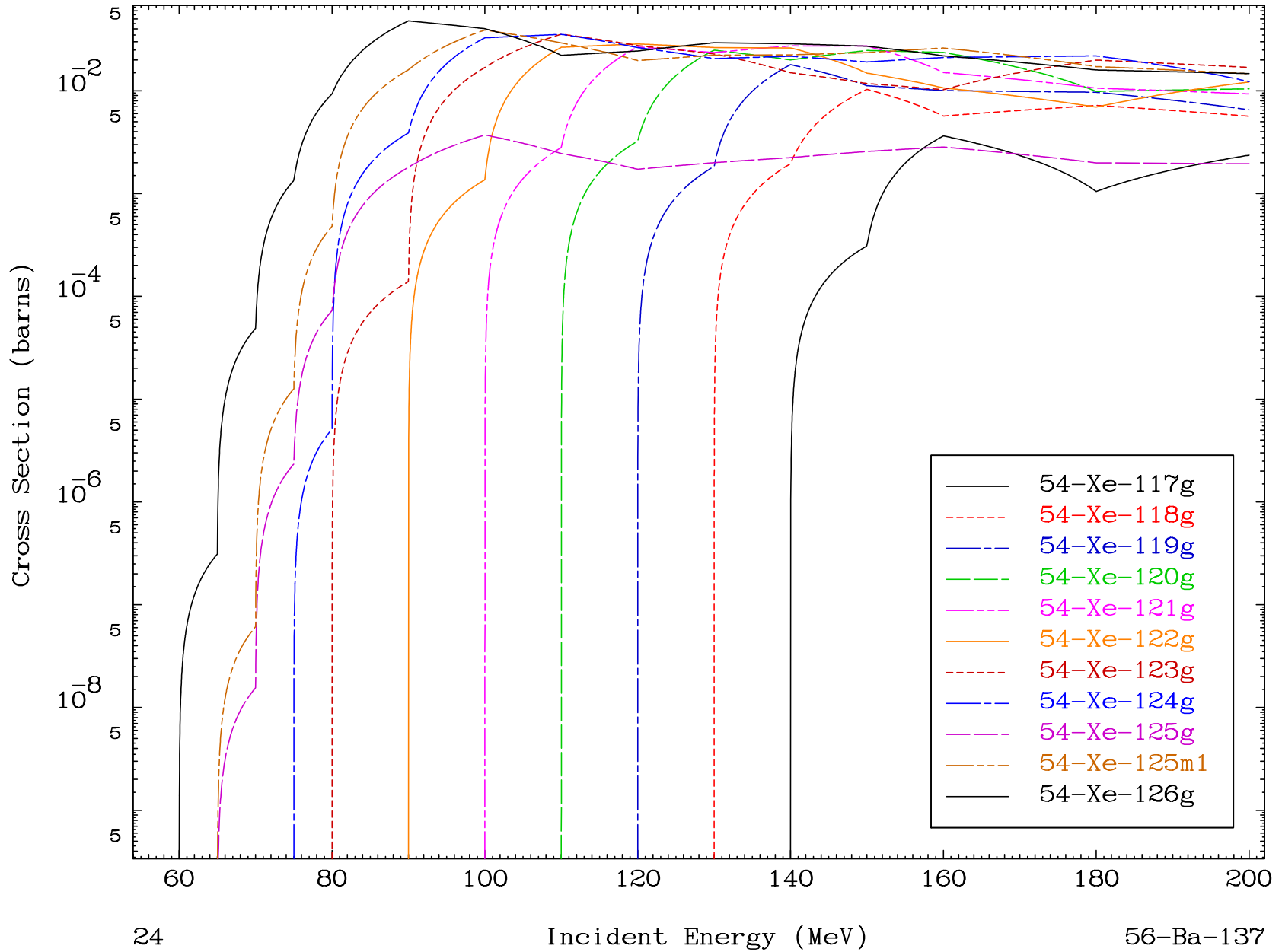
MAT 5646

(n,remainder)
Radionuclide Production Cross Section

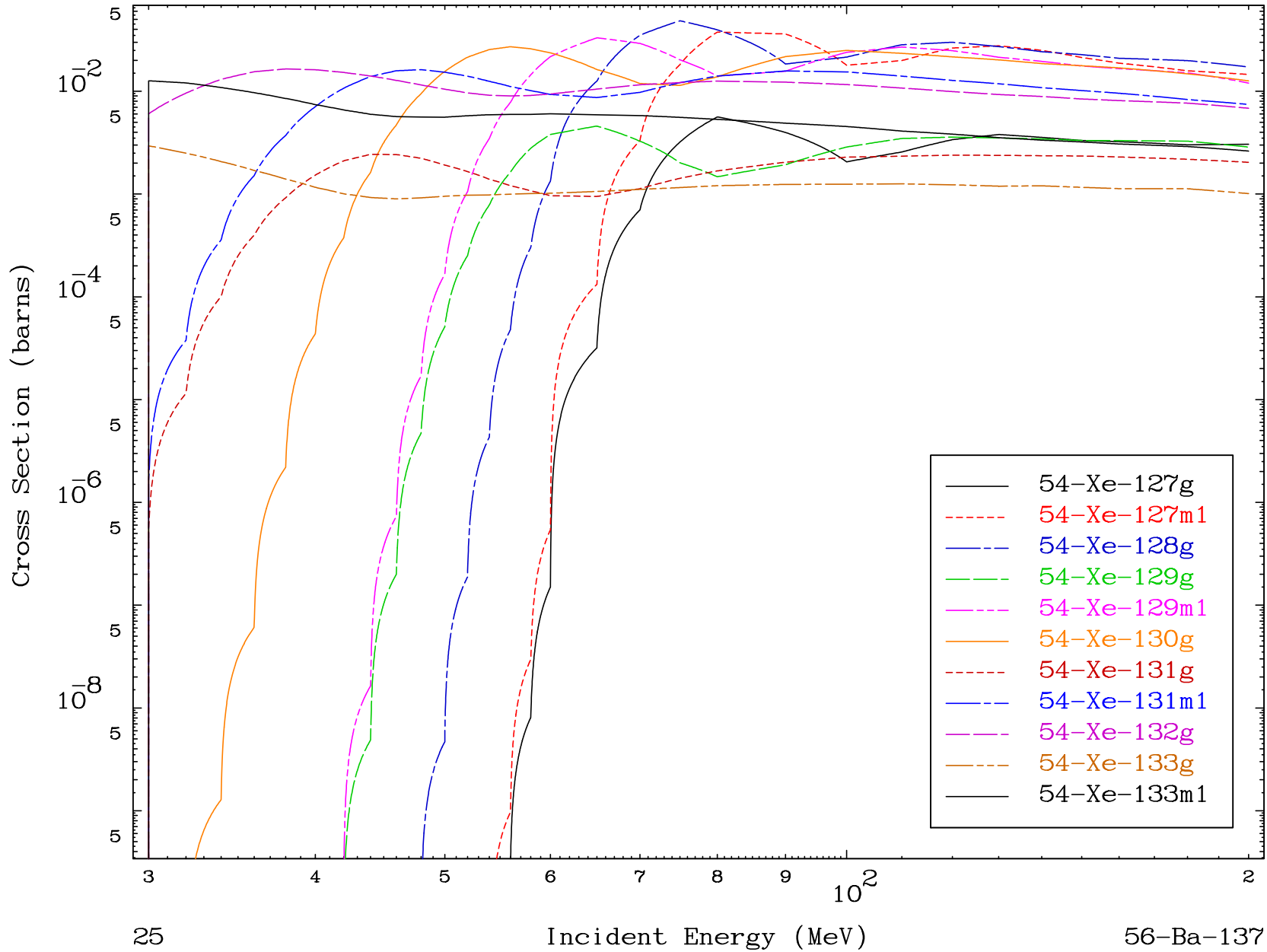
56-Ba-137



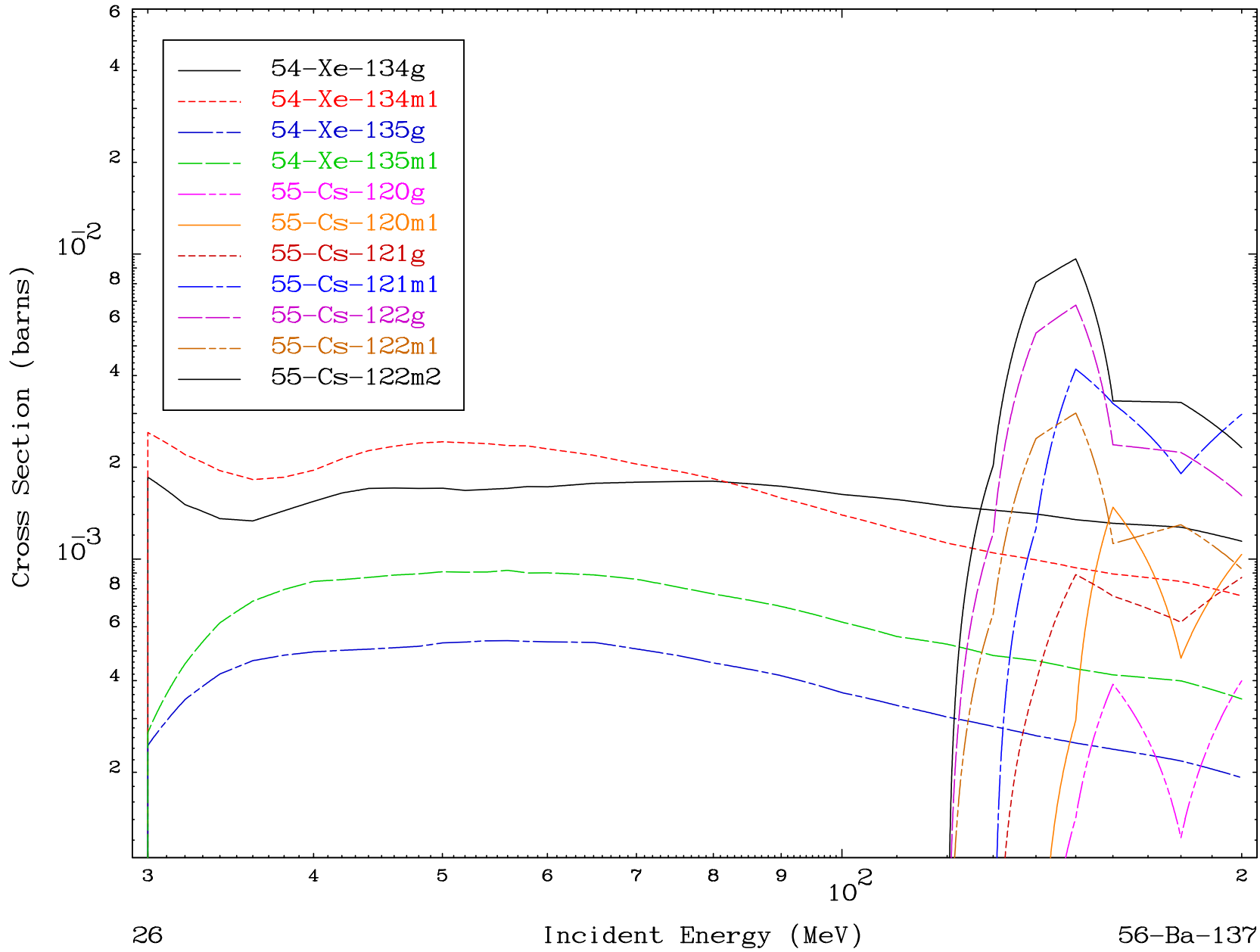
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

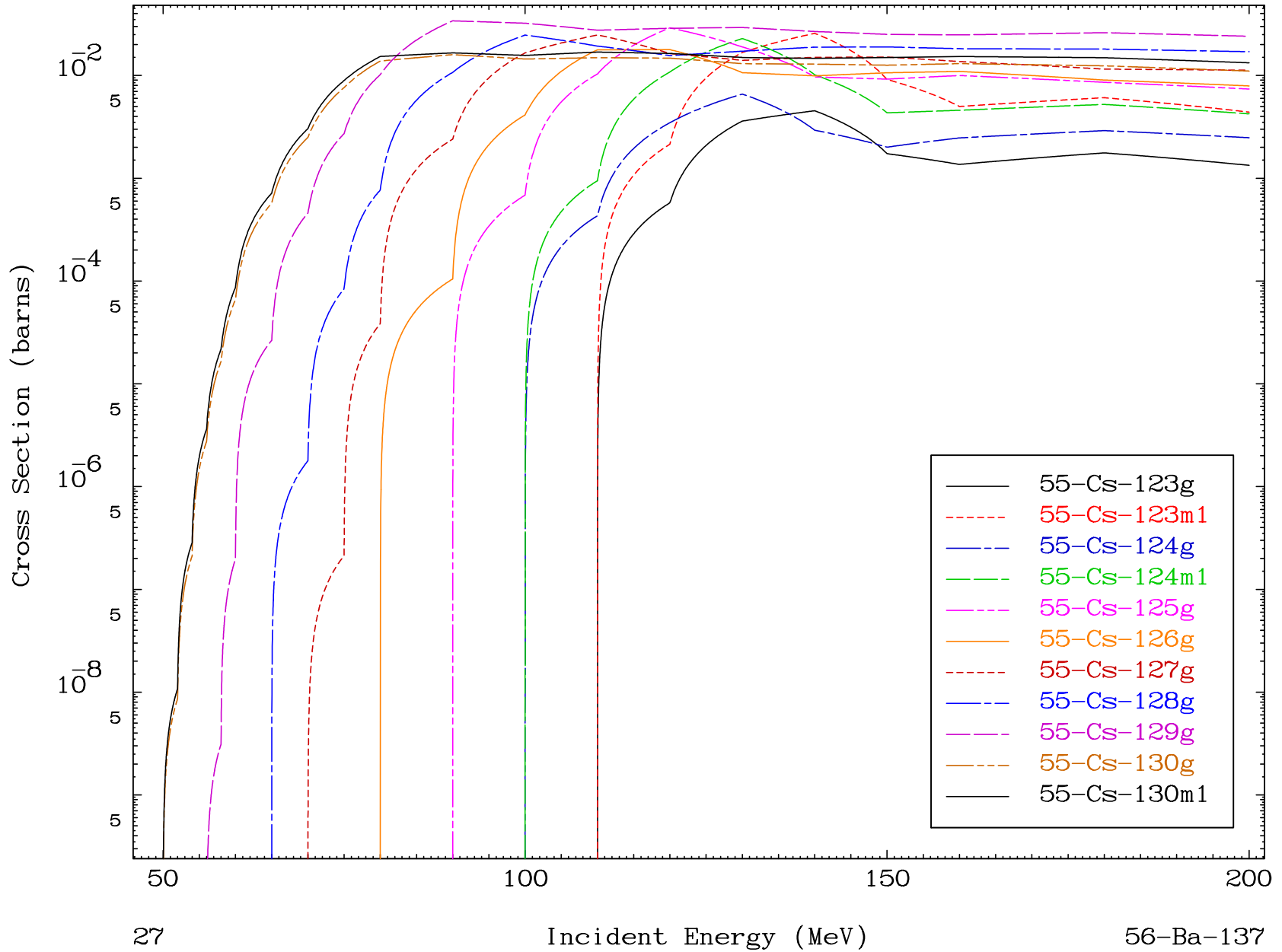


MAT 5646

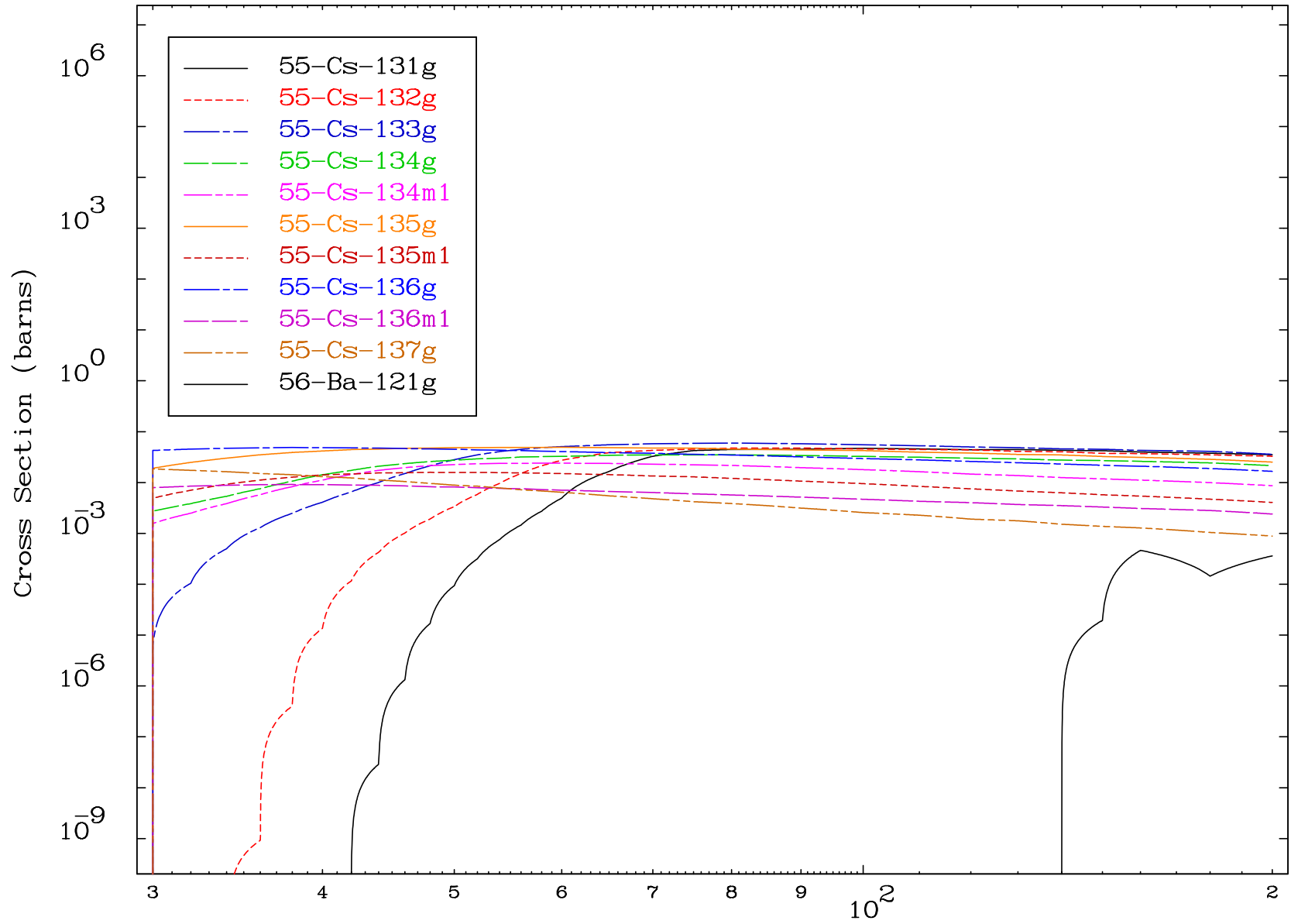
(n,remainder)

56-Ba-137

Radionuclide Production Cross Section



Radionuclide Production Cross Section

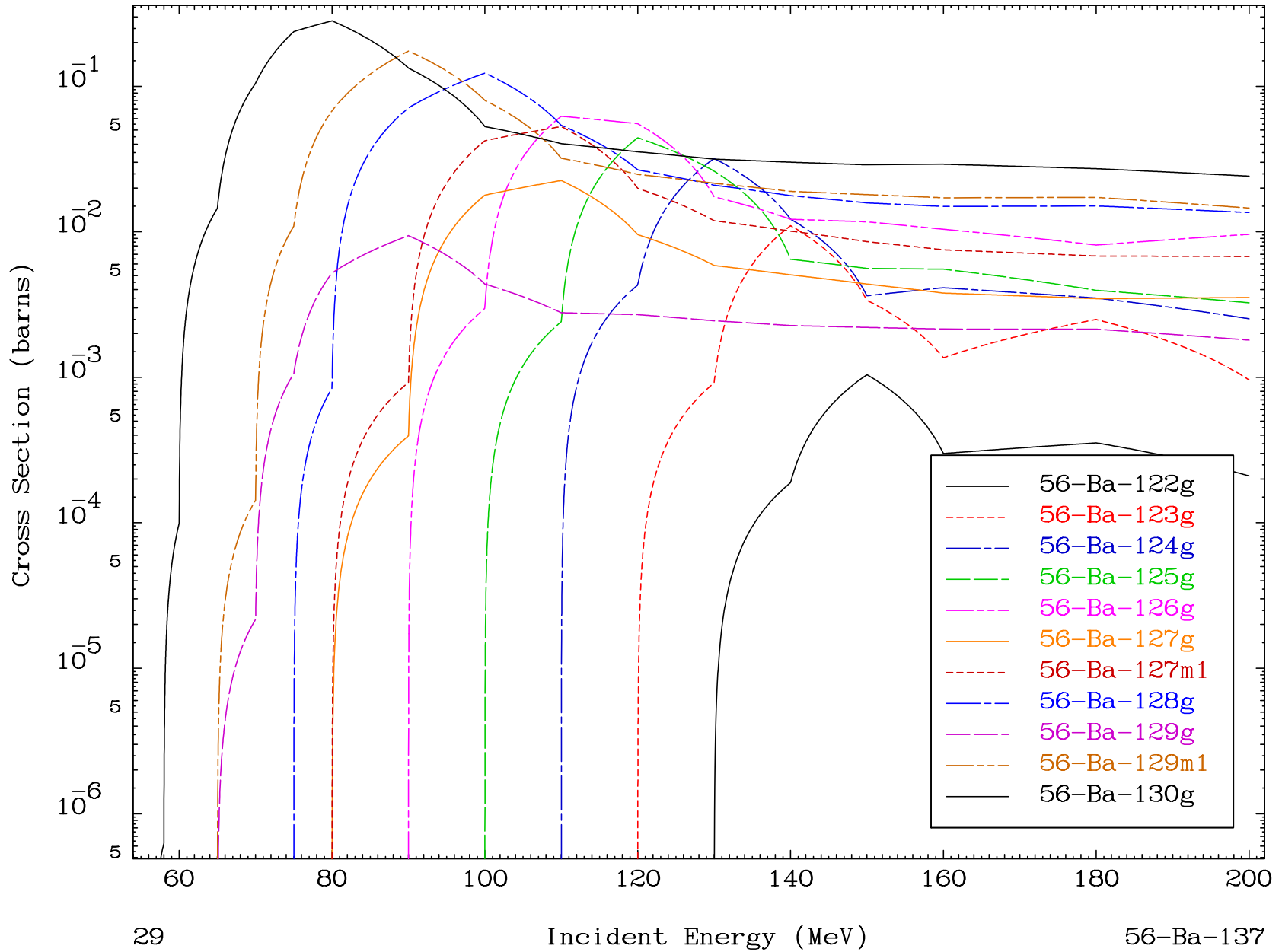


MAT 5646

(n,remainder)

56-Ba-137

Radionuclide Production Cross Section

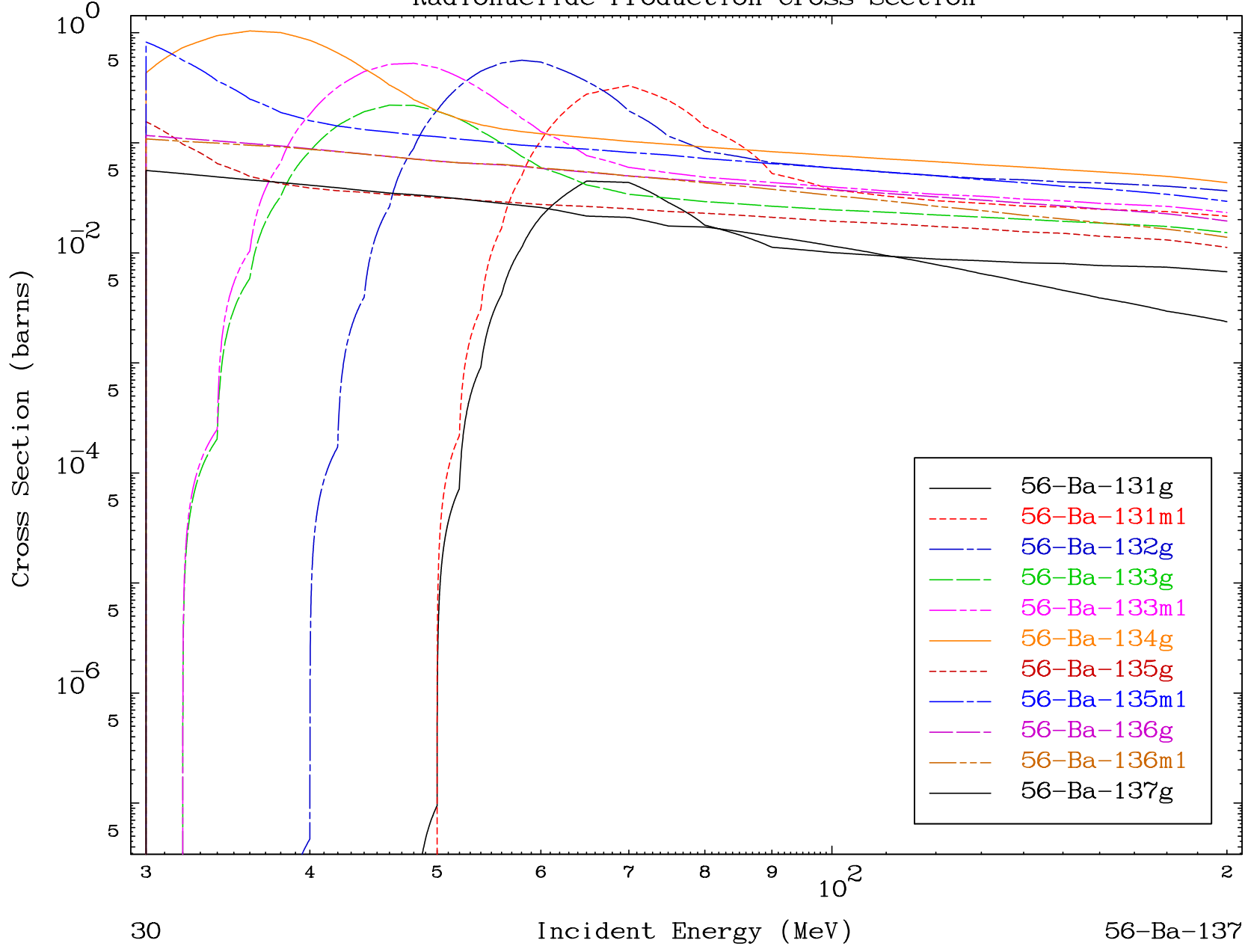


MAT 5646

(n,remainder)

56-Ba-137

Radionuclide Production Cross Section

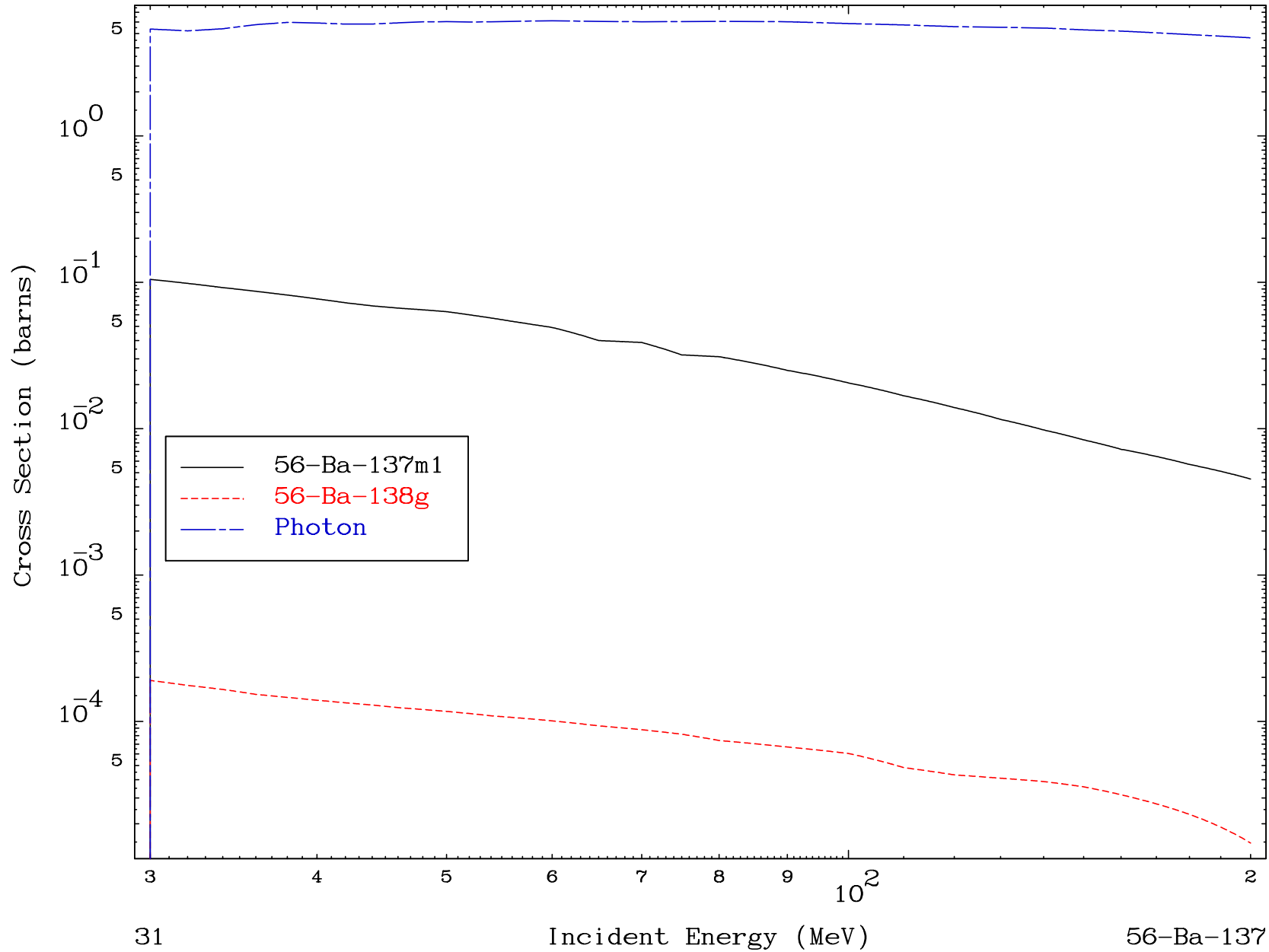


MAT 5646

(n,remainder)

56-Ba-137

Radionuclide Production Cross Section



31

Incident Energy (MeV)

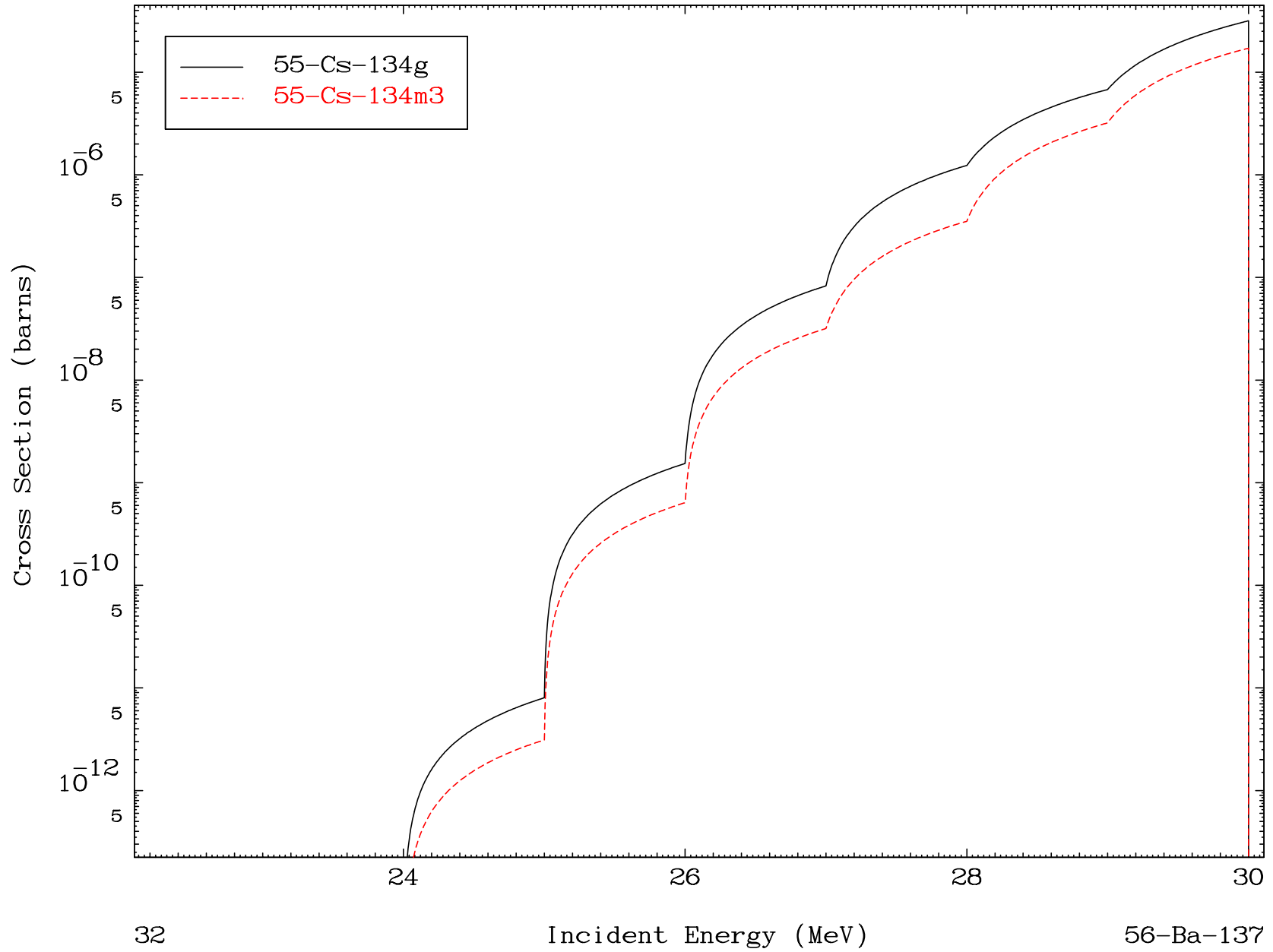
56-Ba-137

MAT 5646

(n,2n) d

56-Ba-137

Radionuclide Production Cross Section



32

Incident Energy (MeV)

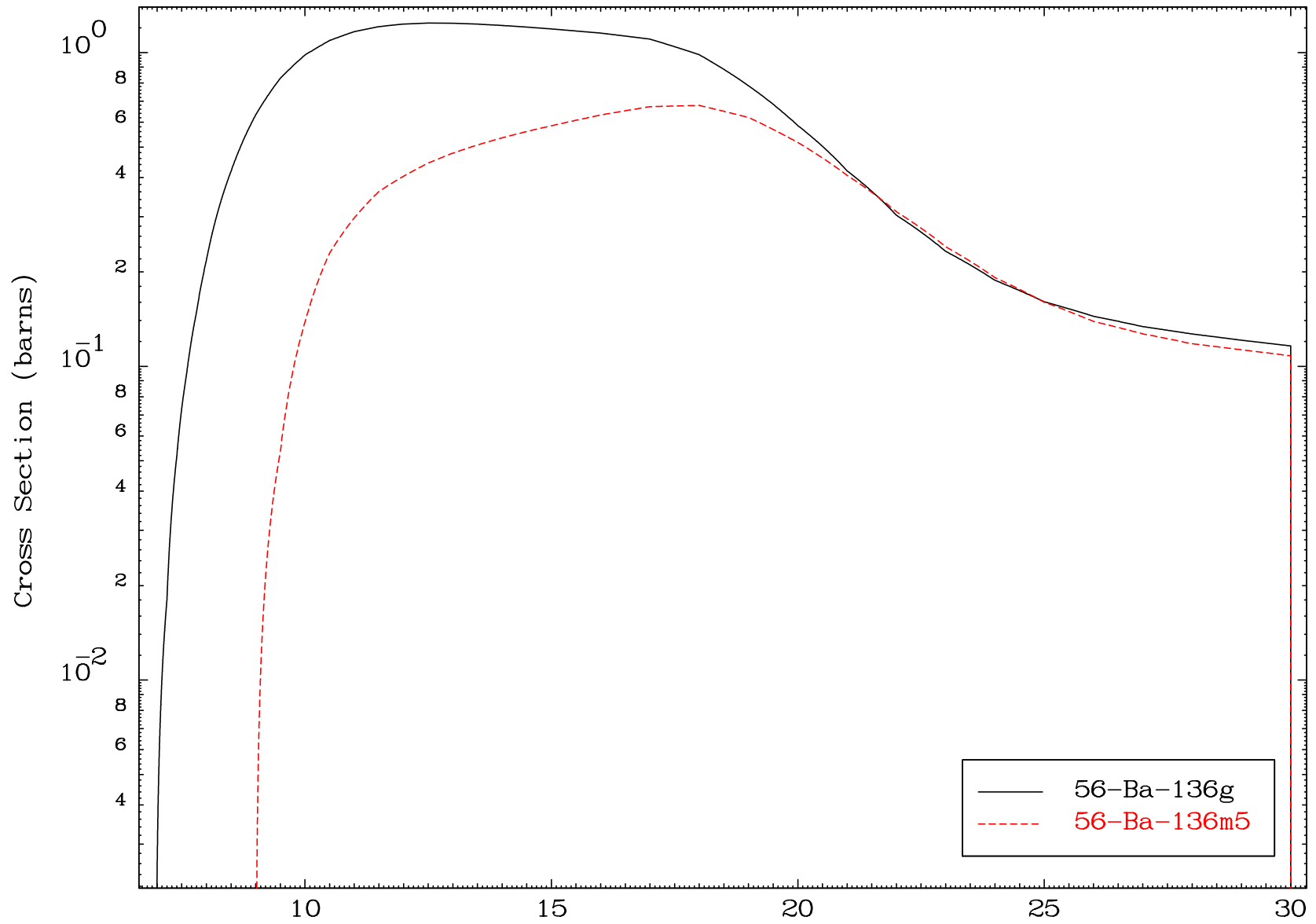
56-Ba-137

MAT 5646

(n,2n)

56-Ba-137

Radionuclide Production Cross Section



33

Incident Energy (MeV)

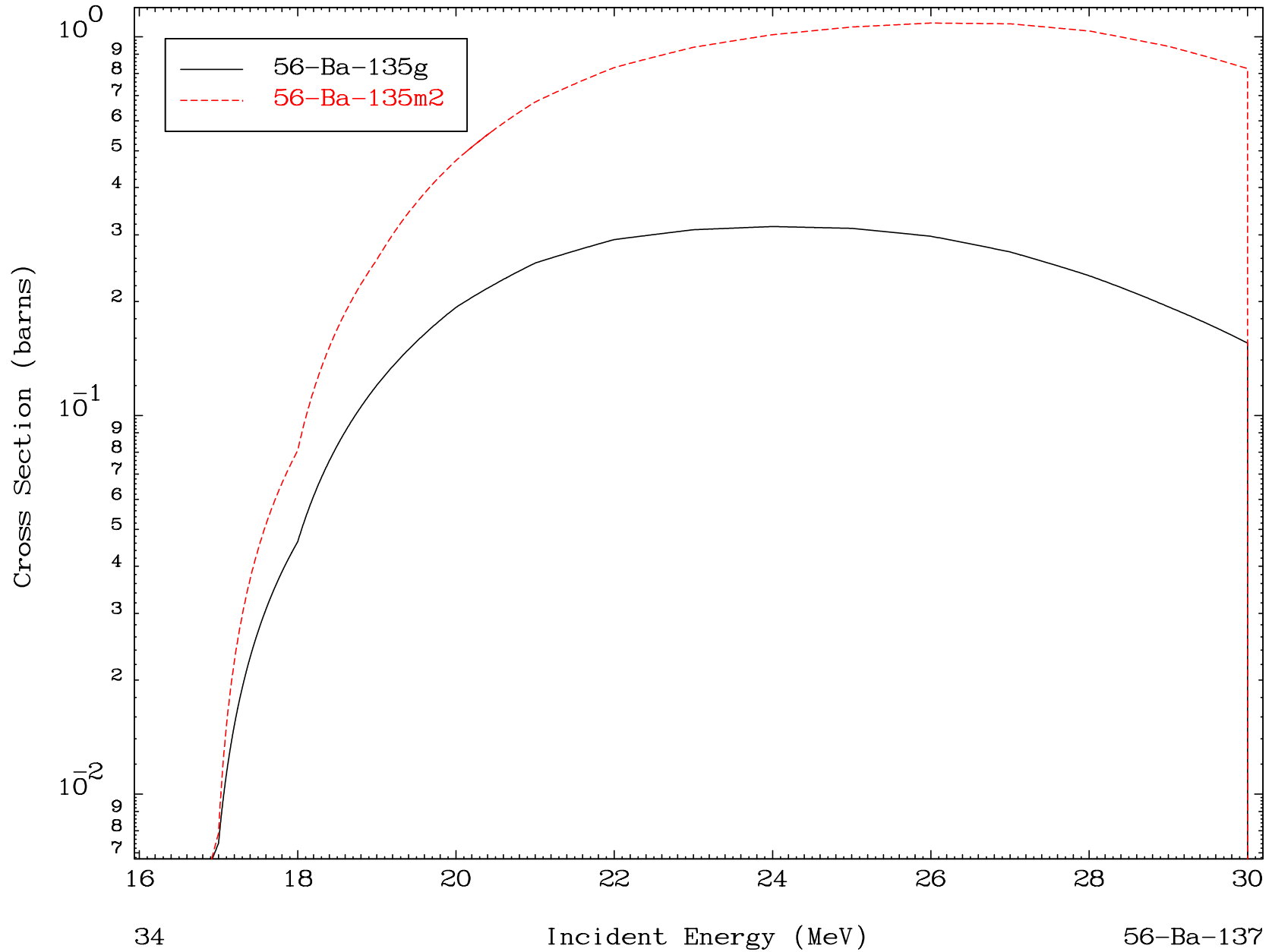
56-Ba-137

MAT 5646

(n,3n)

56-Ba-137

Radionuclide Production Cross Section

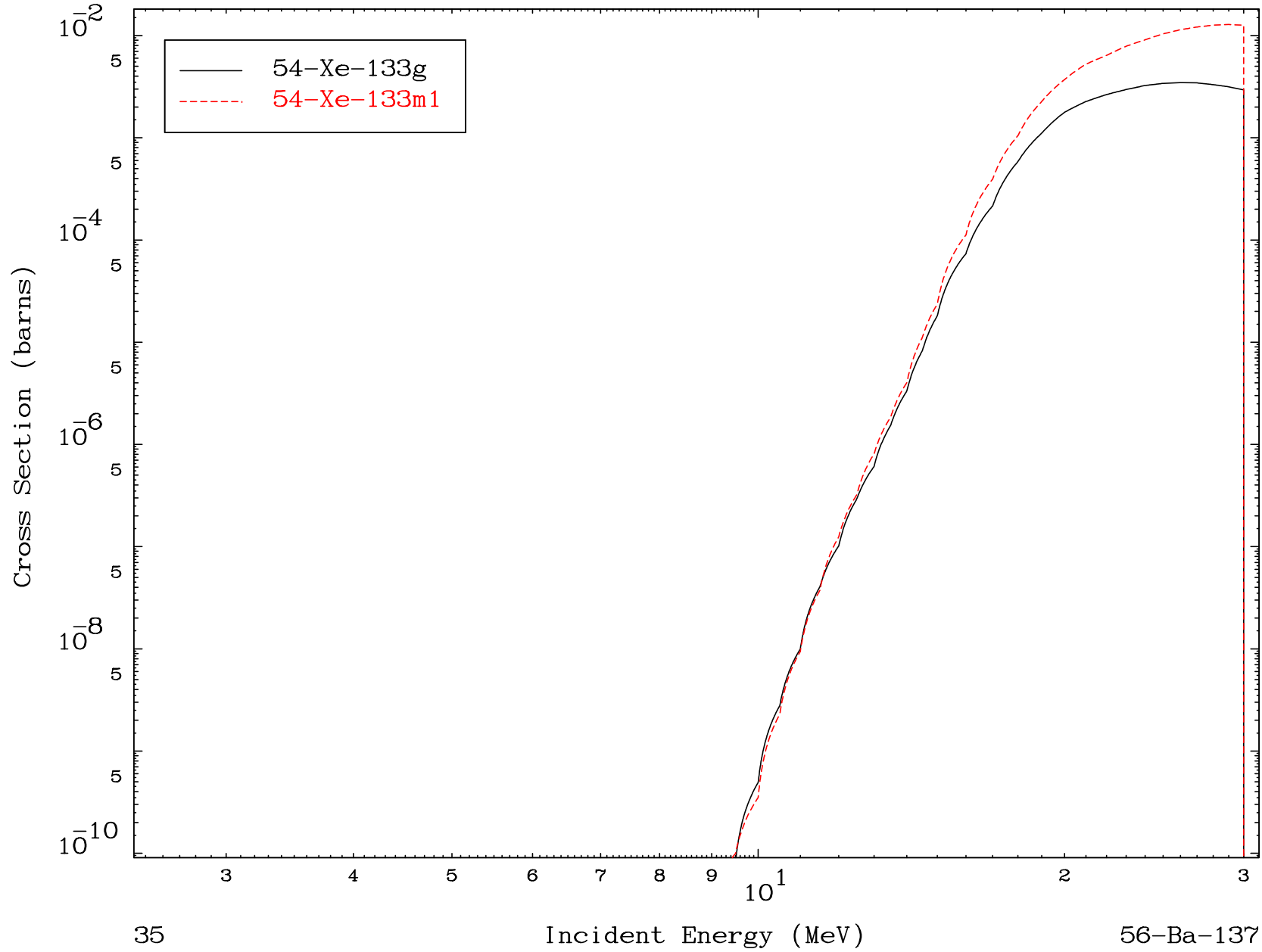


MAT 5646

(n,n') α

56-Ba-137

Radionuclide Production Cross Section

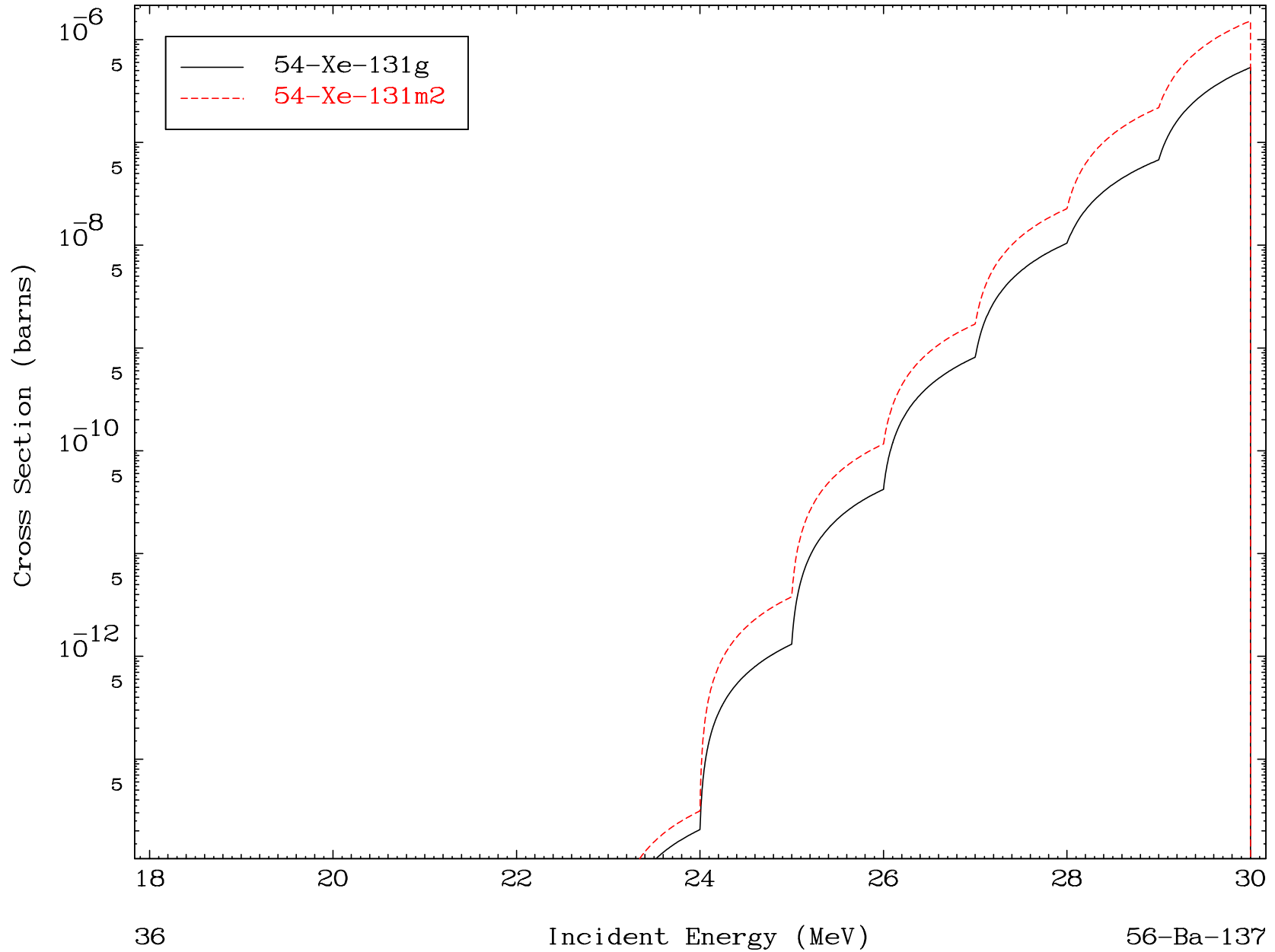


MAT 5646

(n,3n) α

56-Ba-137

Radionuclide Production Cross Section

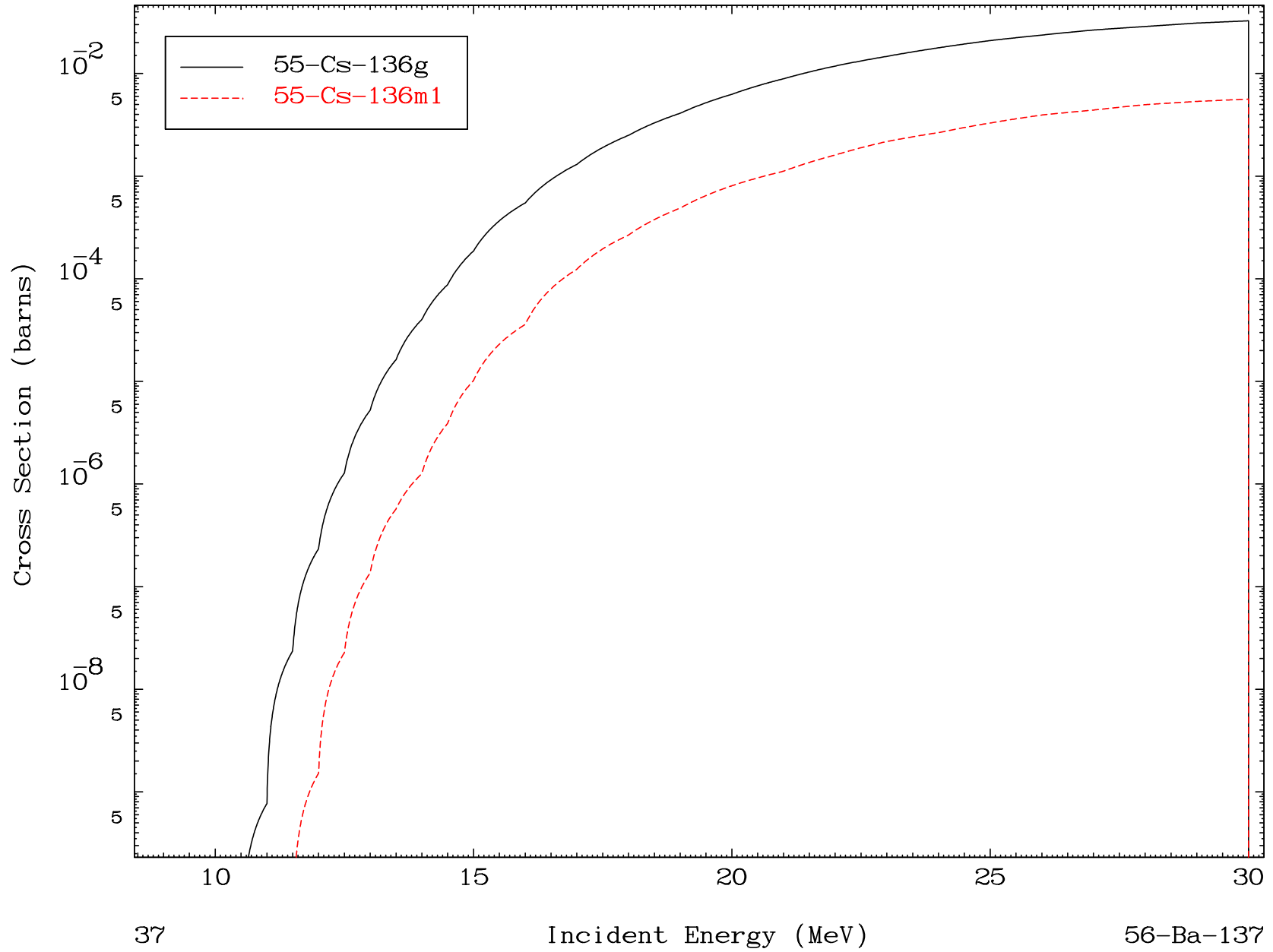


MAT 5646

(n,n') p

56-Ba-137

Radionuclide Production Cross Section

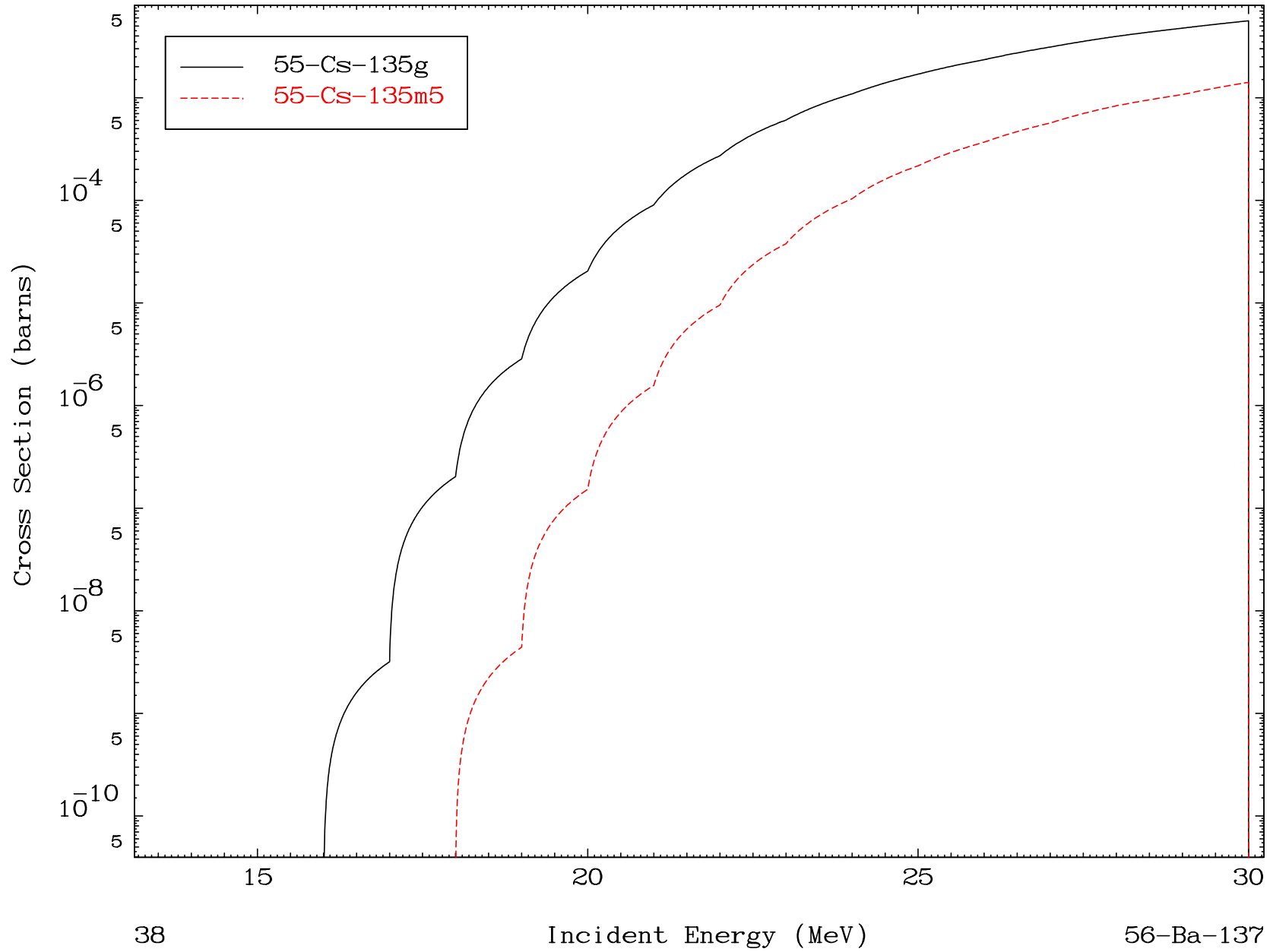


MAT 5646

(n,n') d

56-Ba-137

Radionuclide Production Cross Section

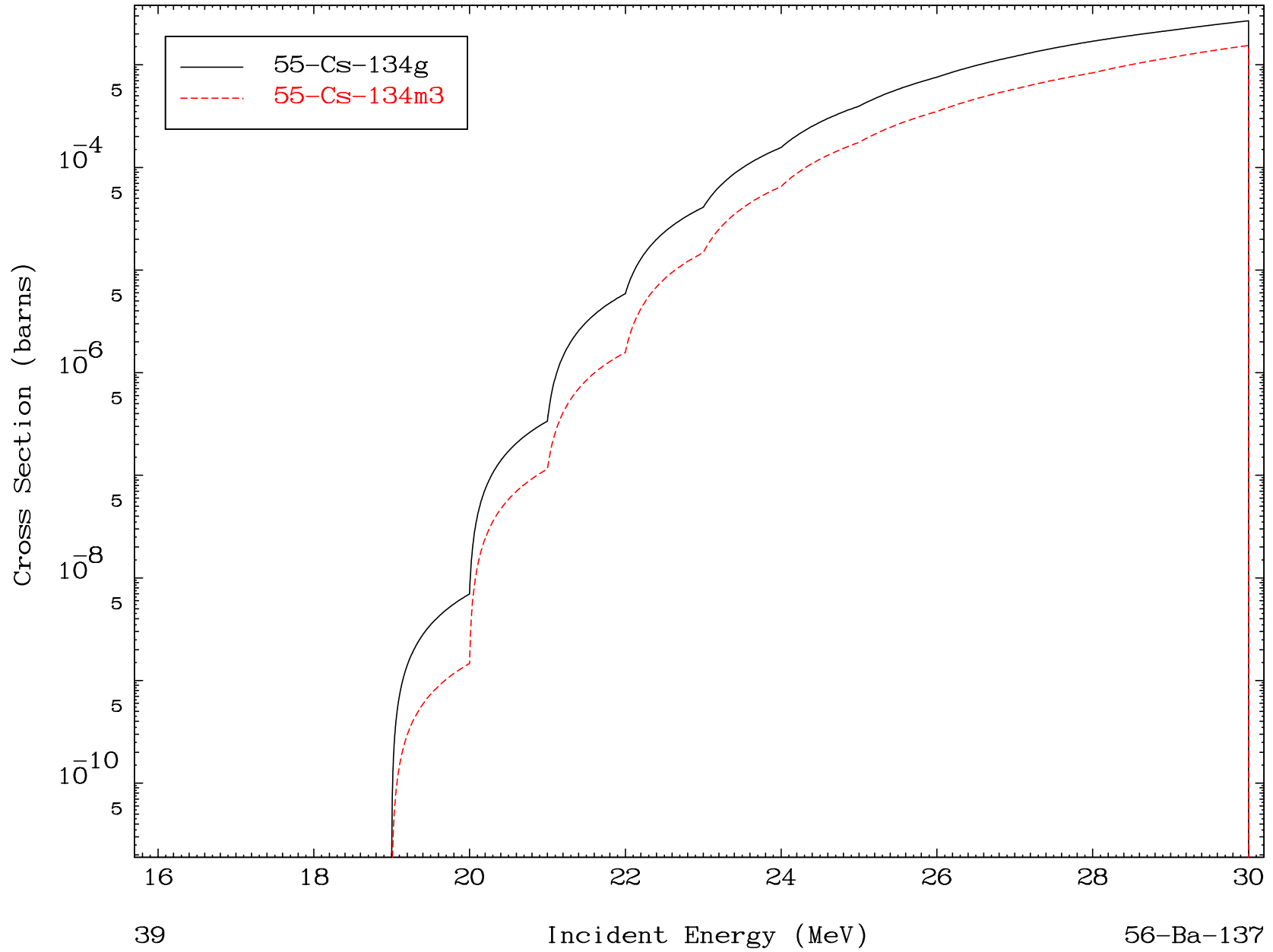


MAT 5646

(n,n') t

56-Ba-137

Radionuclide Production Cross Section

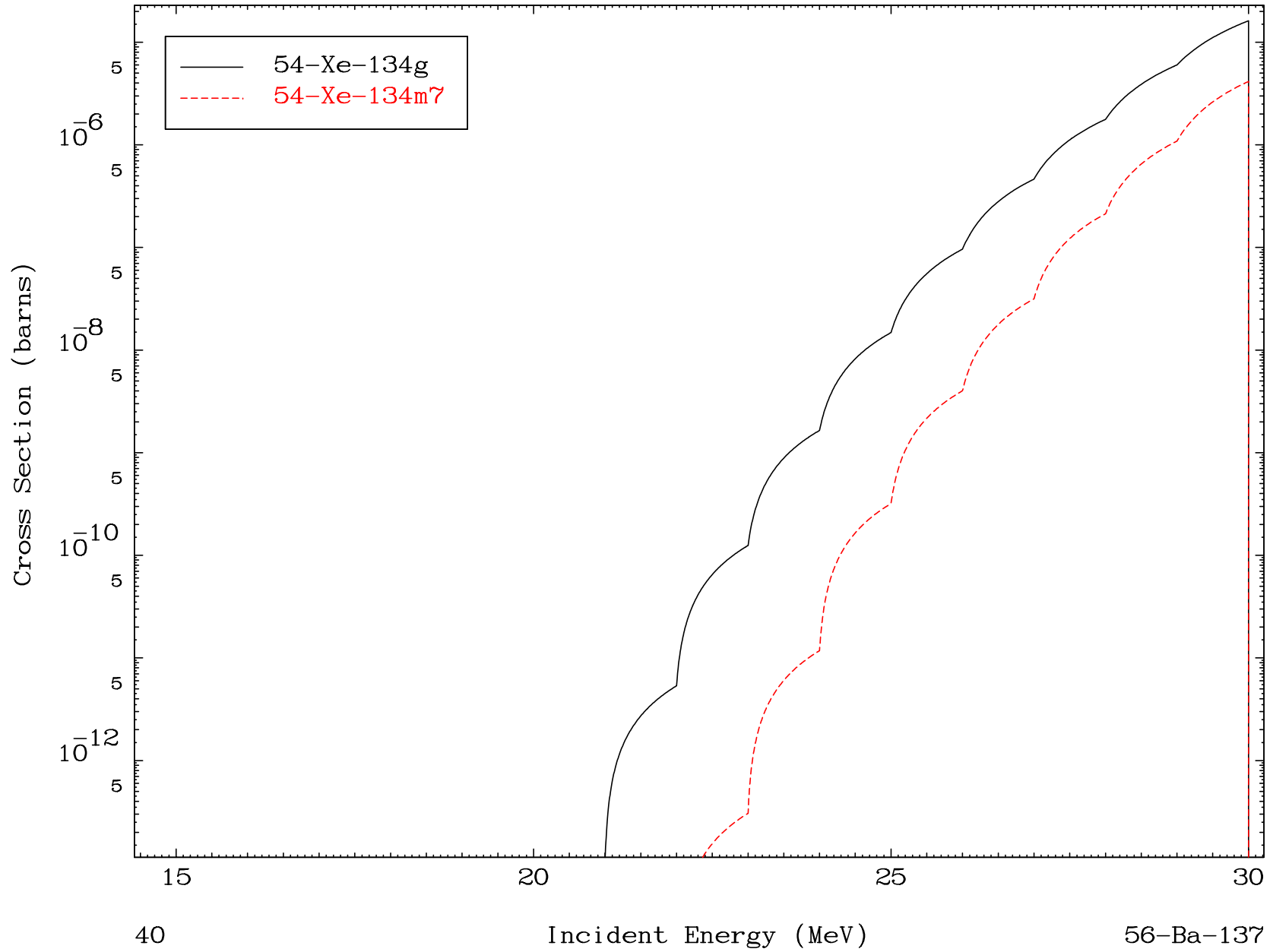


MAT 5646

(n,n') He-3

56-Ba-137

Radionuclide Production Cross Section

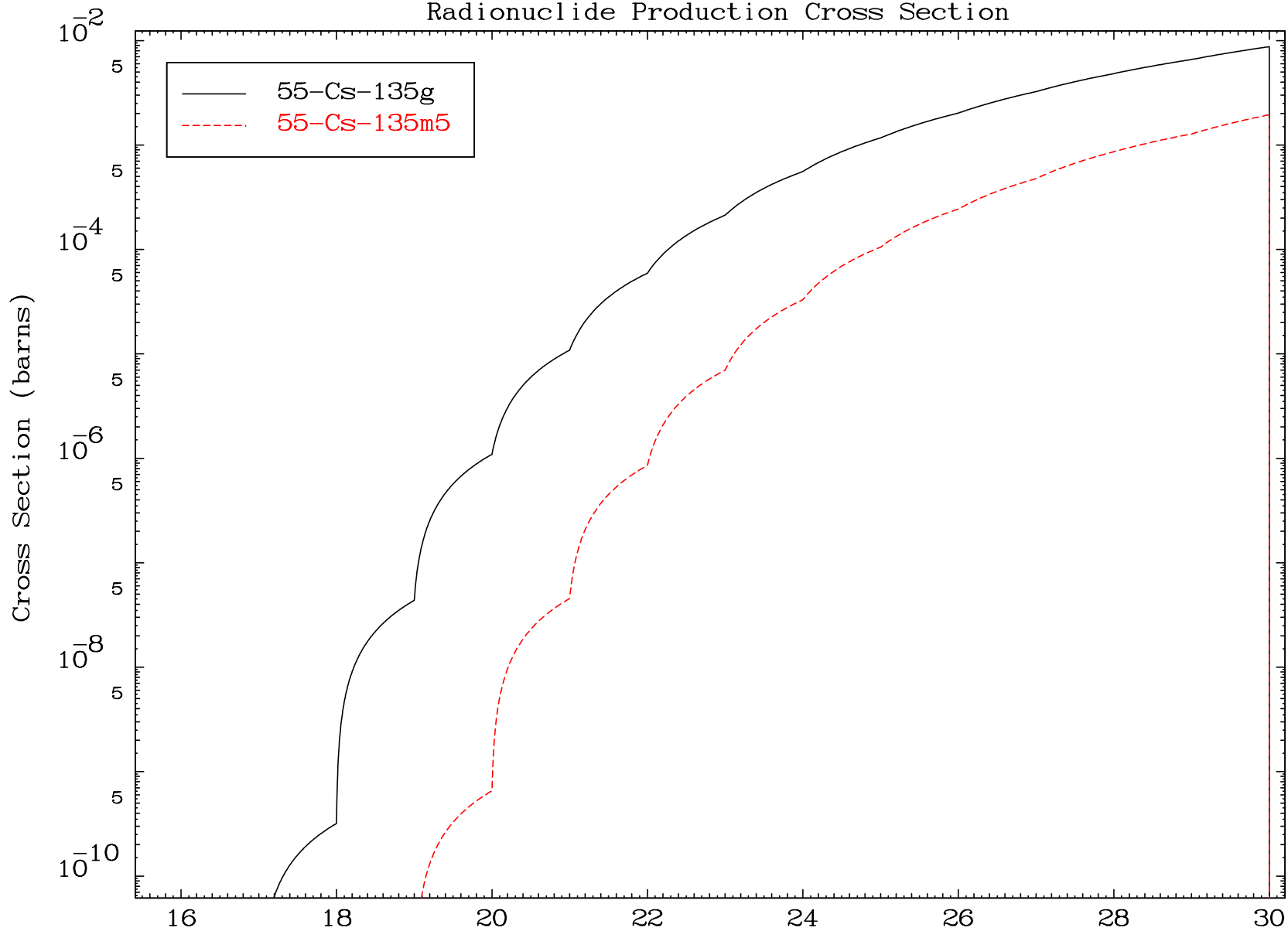


MAT 5646

(n,2n) p

56-Ba-137

Radionuclide Production Cross Section



41

Incident Energy (MeV)

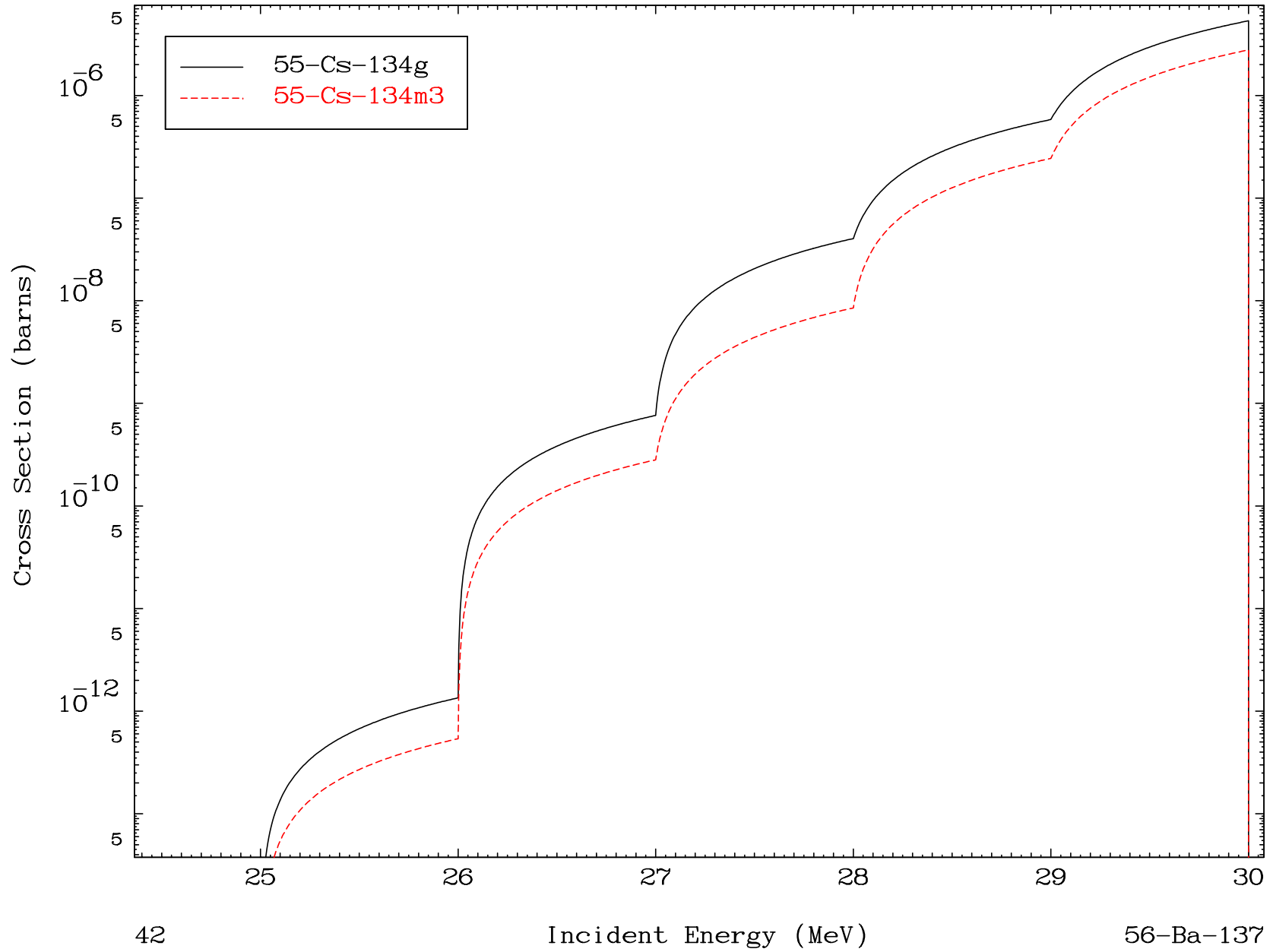
56-Ba-137

MAT 5646

(n,3n) p

56-Ba-137

Radionuclide Production Cross Section



42

Incident Energy (MeV)

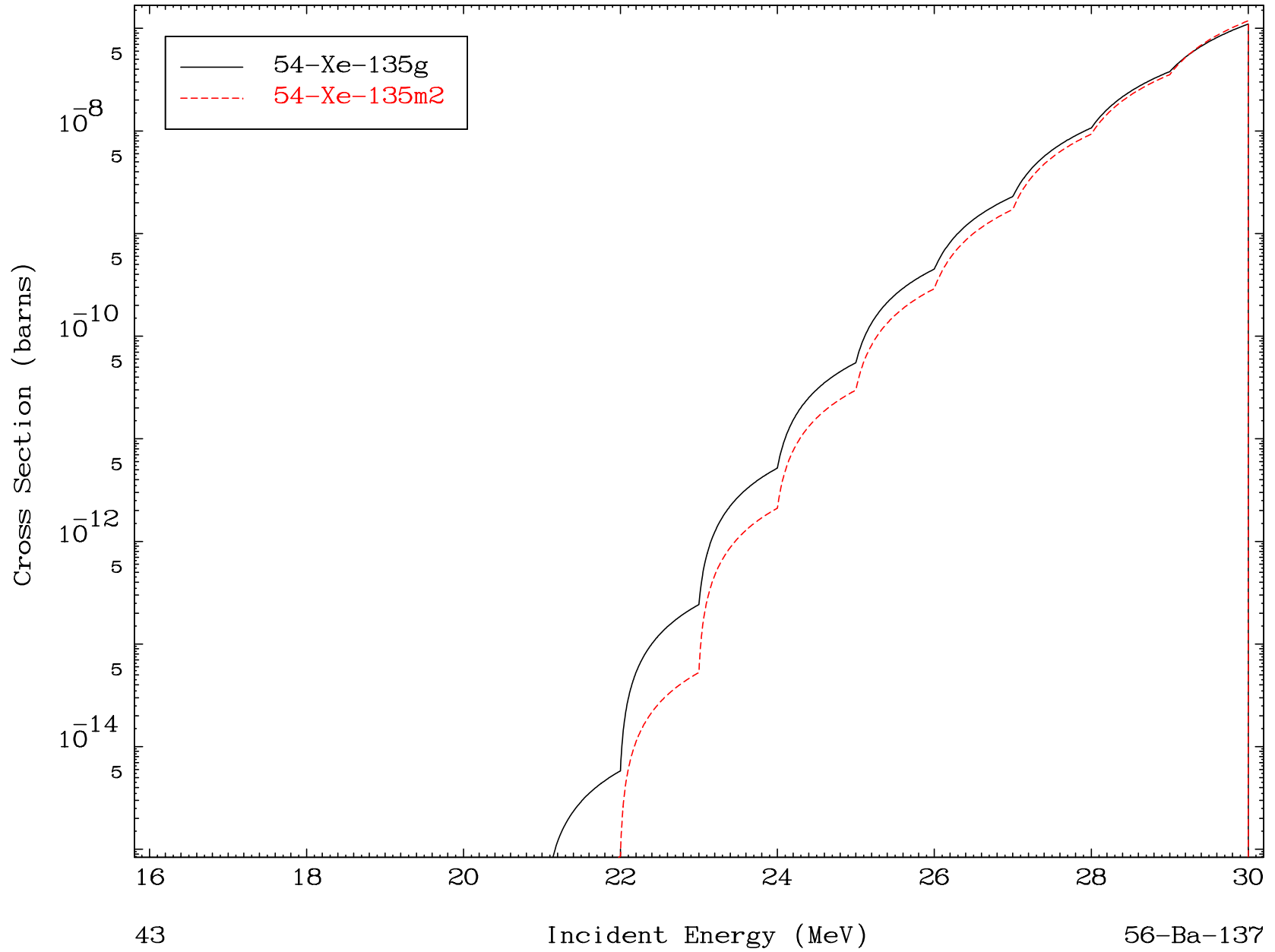
56-Ba-137

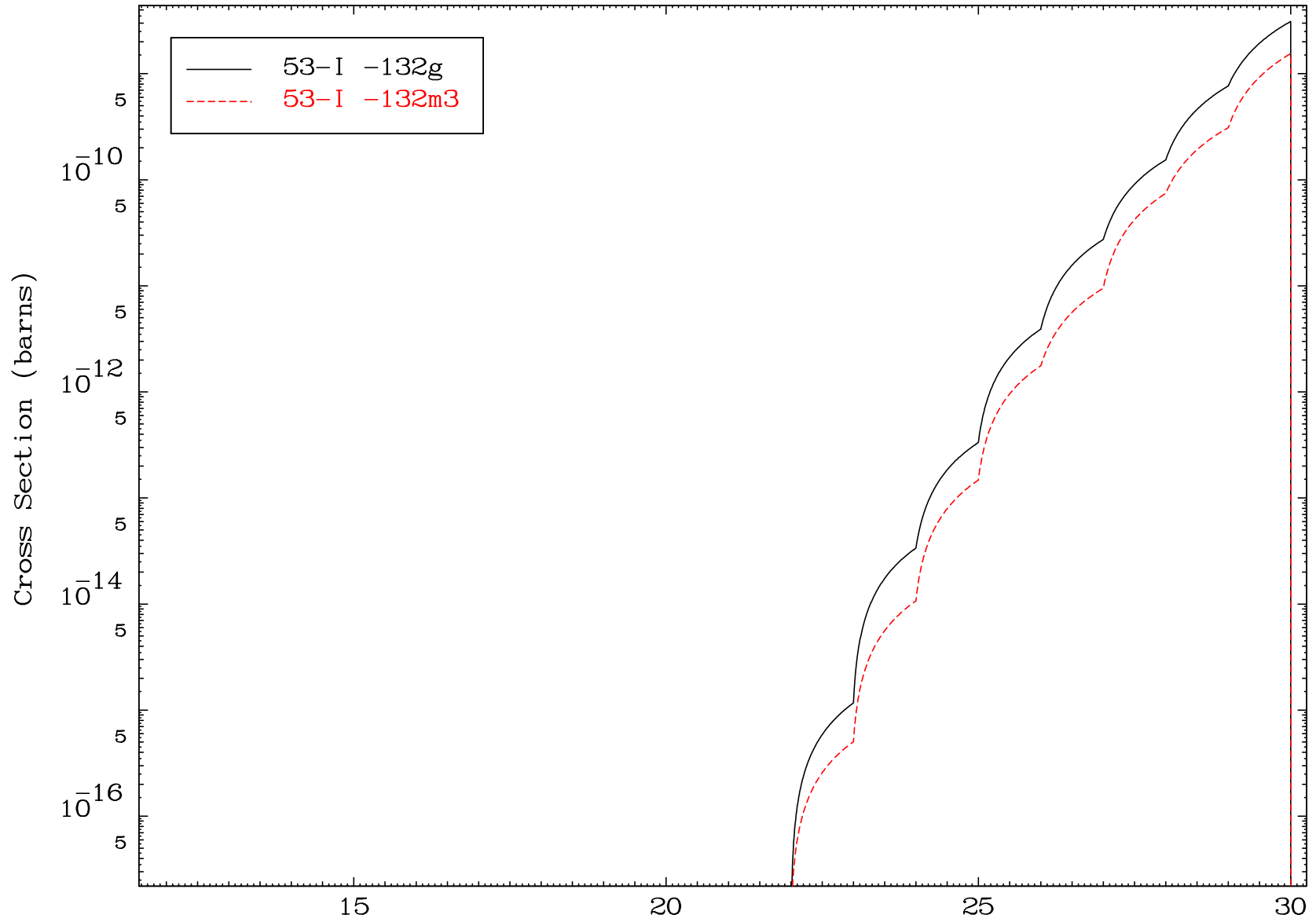
MAT 5646

(n,2n) p

56-Ba-137

Radionuclide Production Cross Section



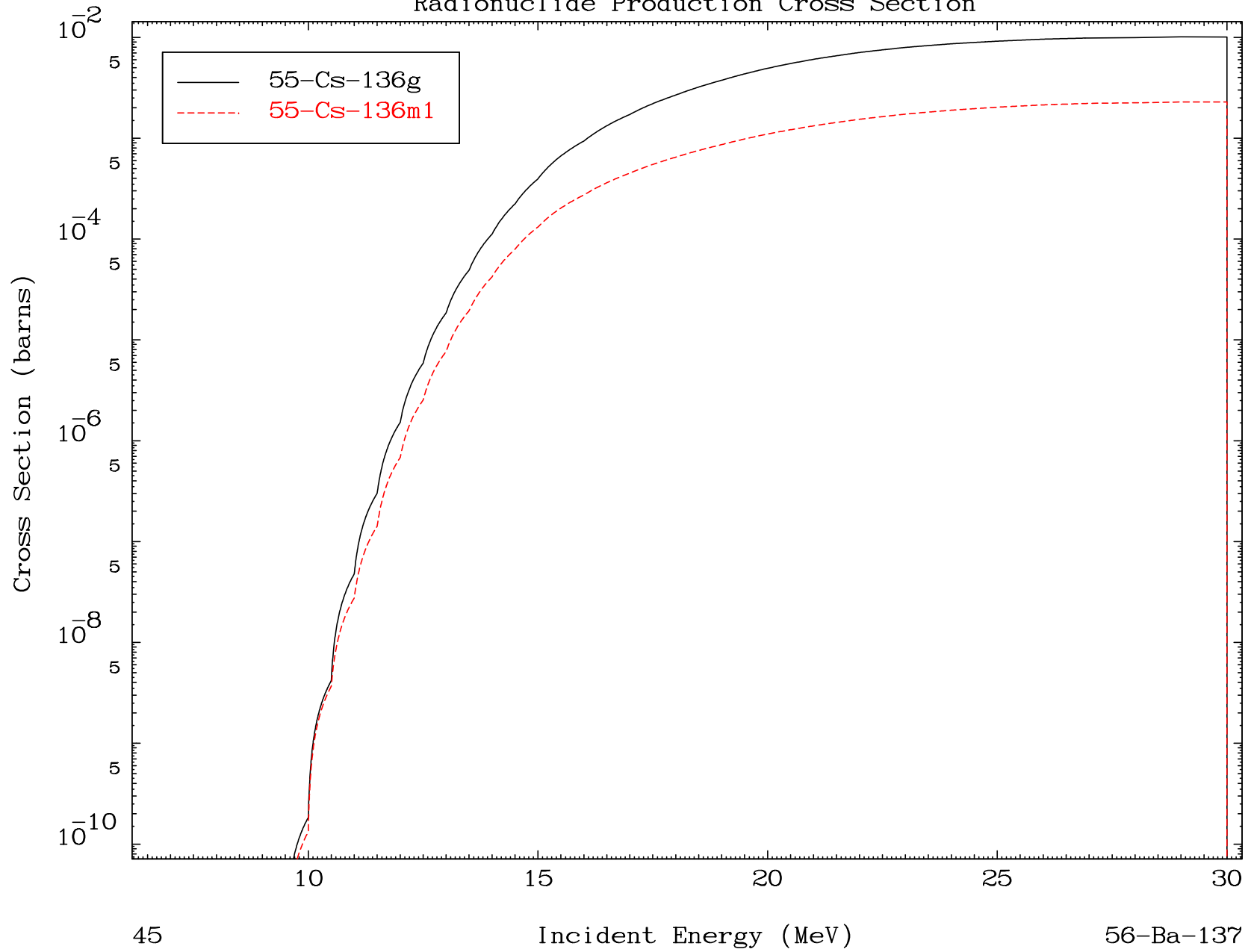


MAT 5646

(n,d)

56-Ba-137

Radionuclide Production Cross Section

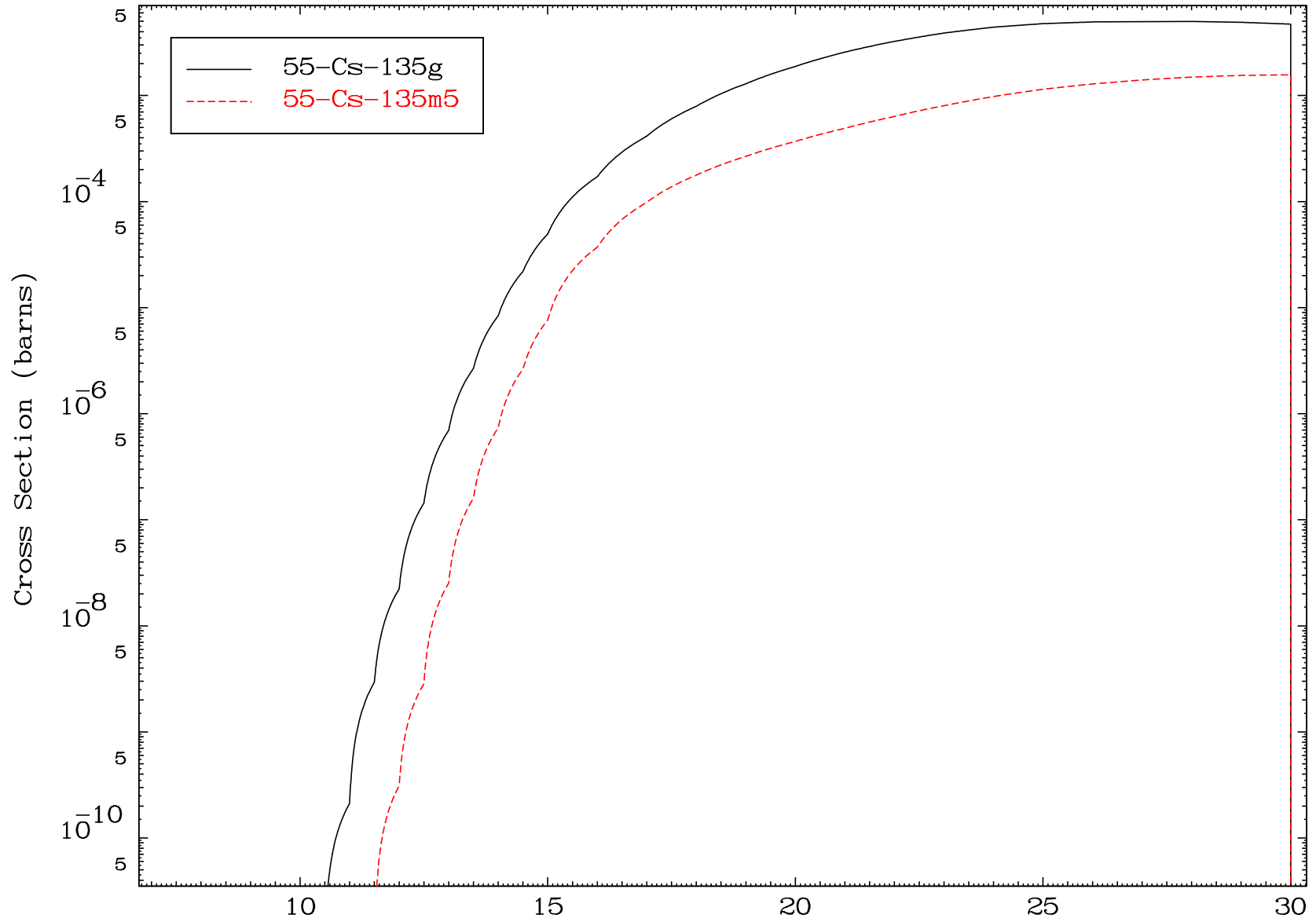


MAT 5646

(n,t)

56-Ba-137

Radionuclide Production Cross Section



46

Incident Energy (MeV)

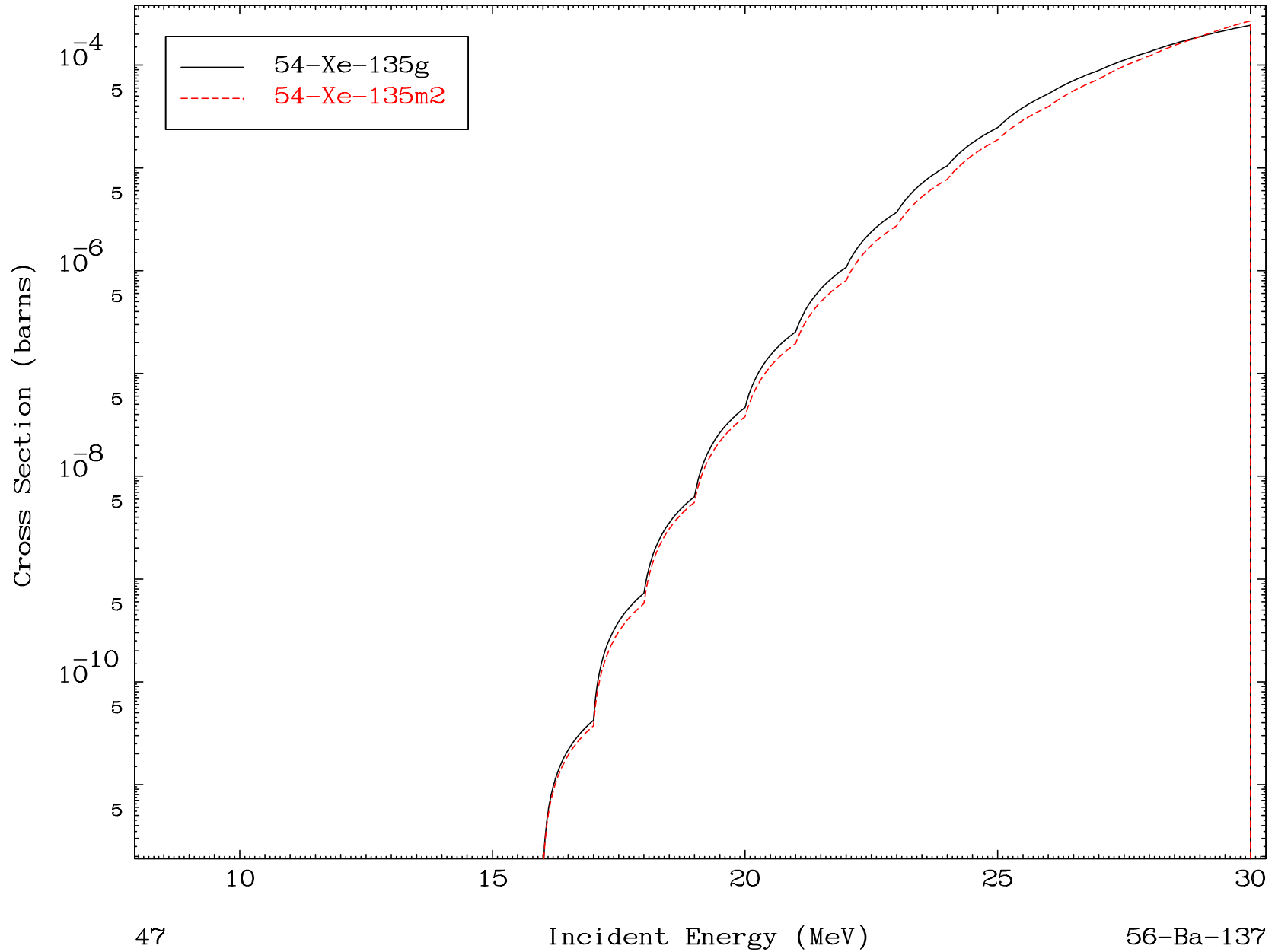
56-Ba-137

MAT 5646

(n,He-3)

56-Ba-137

Radionuclide Production Cross Section

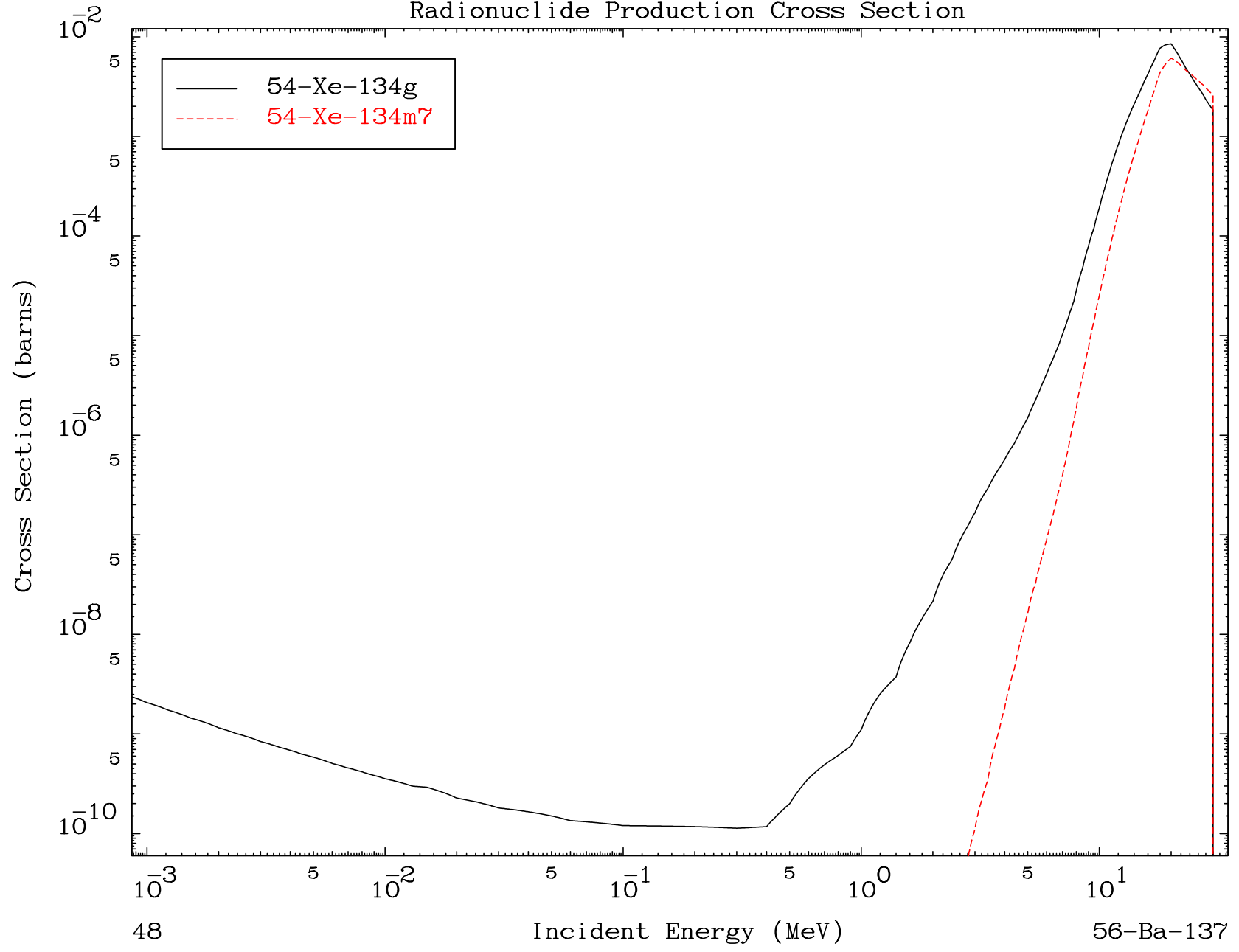


MAT 5646

(n, α)

56-Ba-137

Radionuclide Production Cross Section

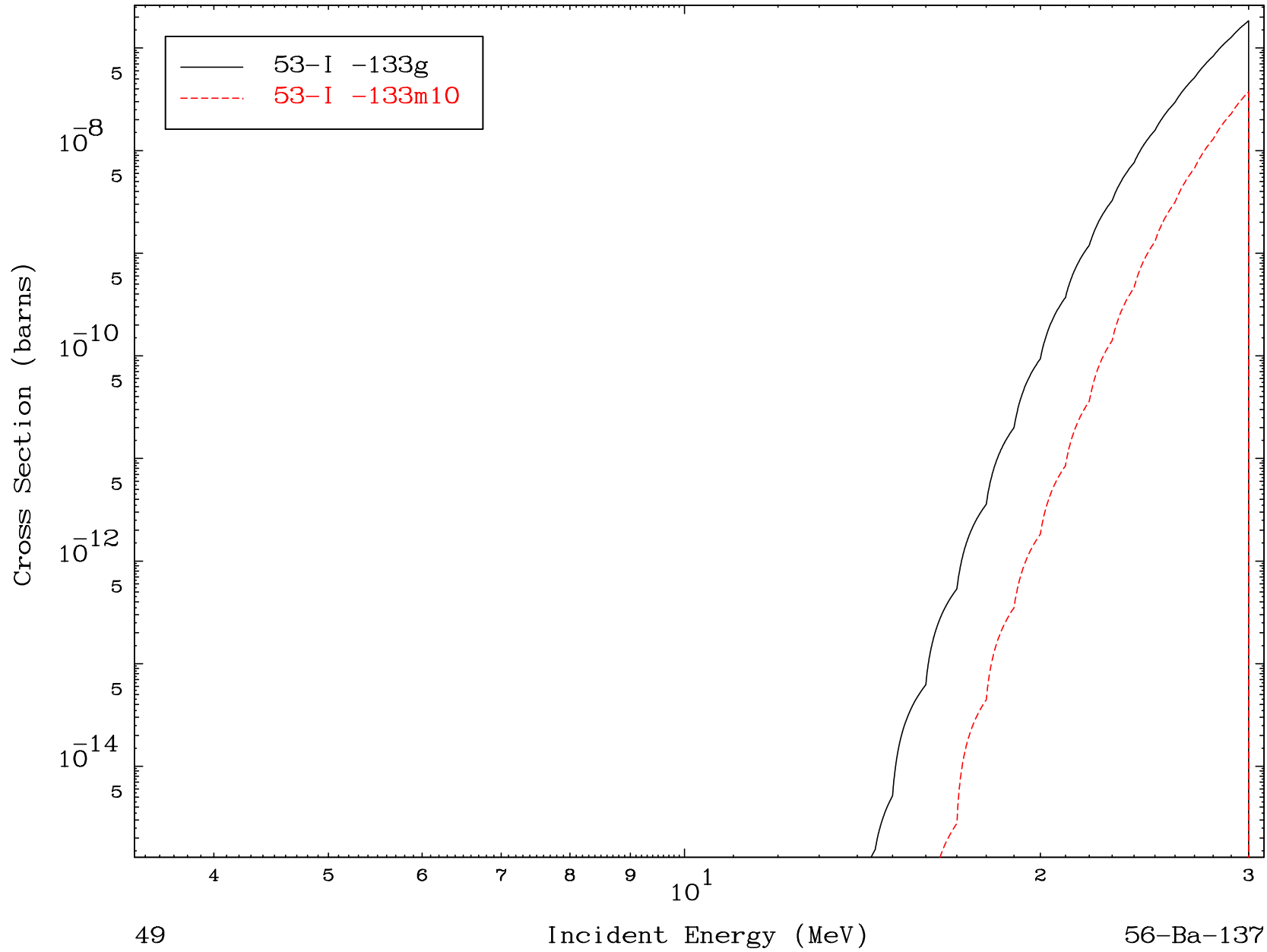


MAT 5646

(n,p) α

56-Ba-137

Radionuclide Production Cross Section



49

Incident Energy (MeV)

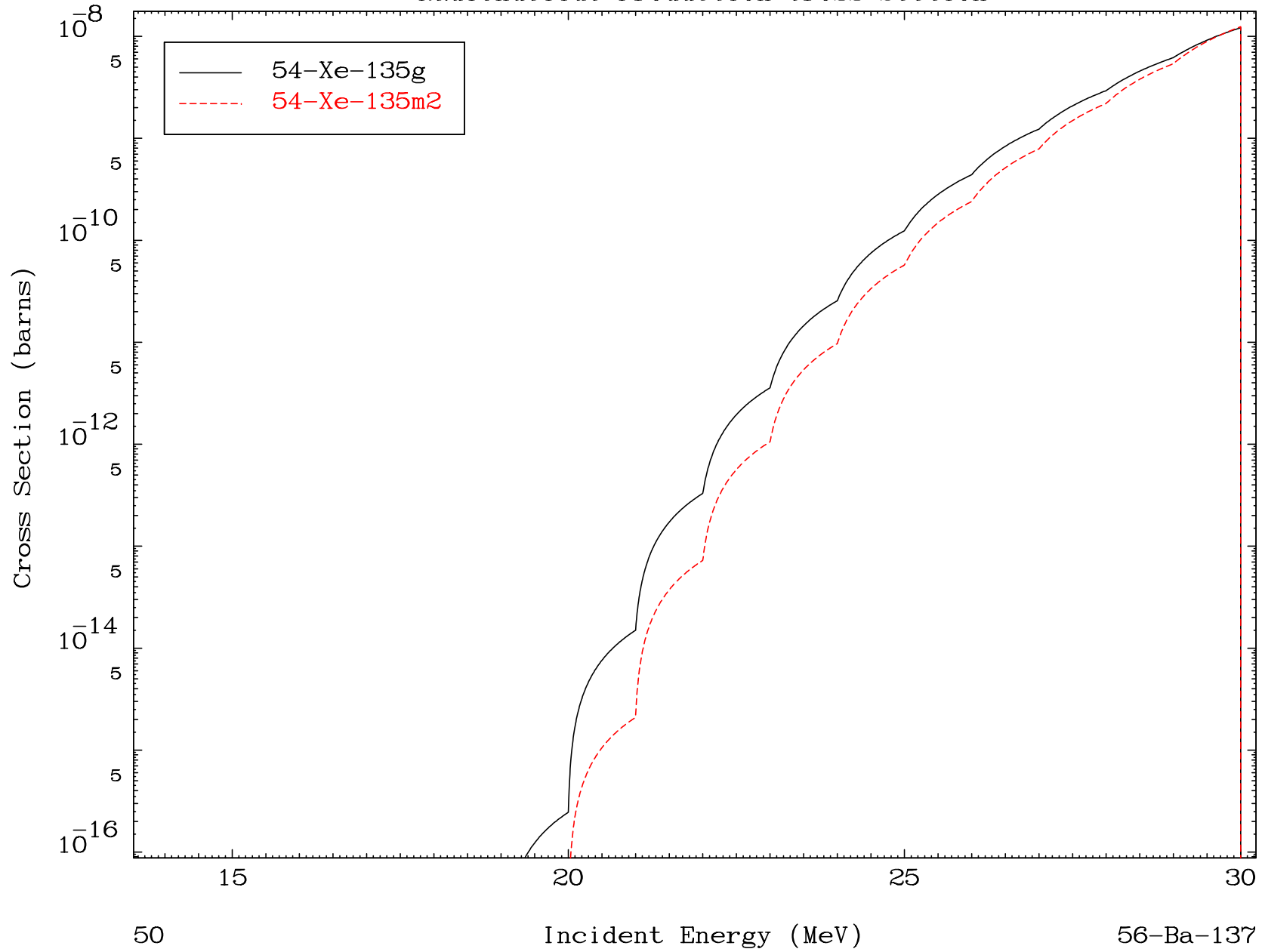
56-Ba-137

MAT 5646

(n,p) d

56-Ba-137

Radionuclide Production Cross Section



MAT 5646

(n,p) t

56-Ba-137

Radionuclide Production Cross Section

