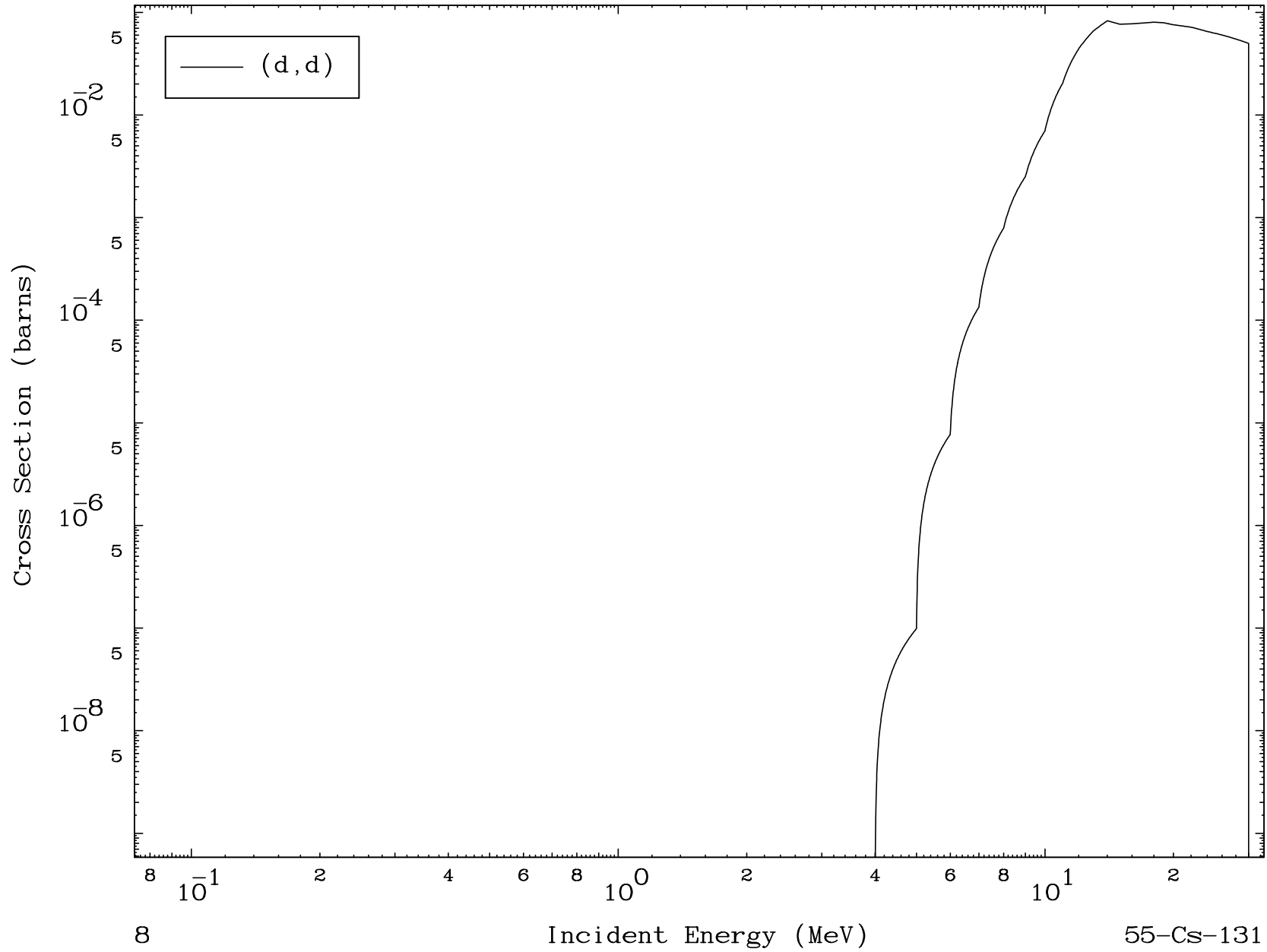
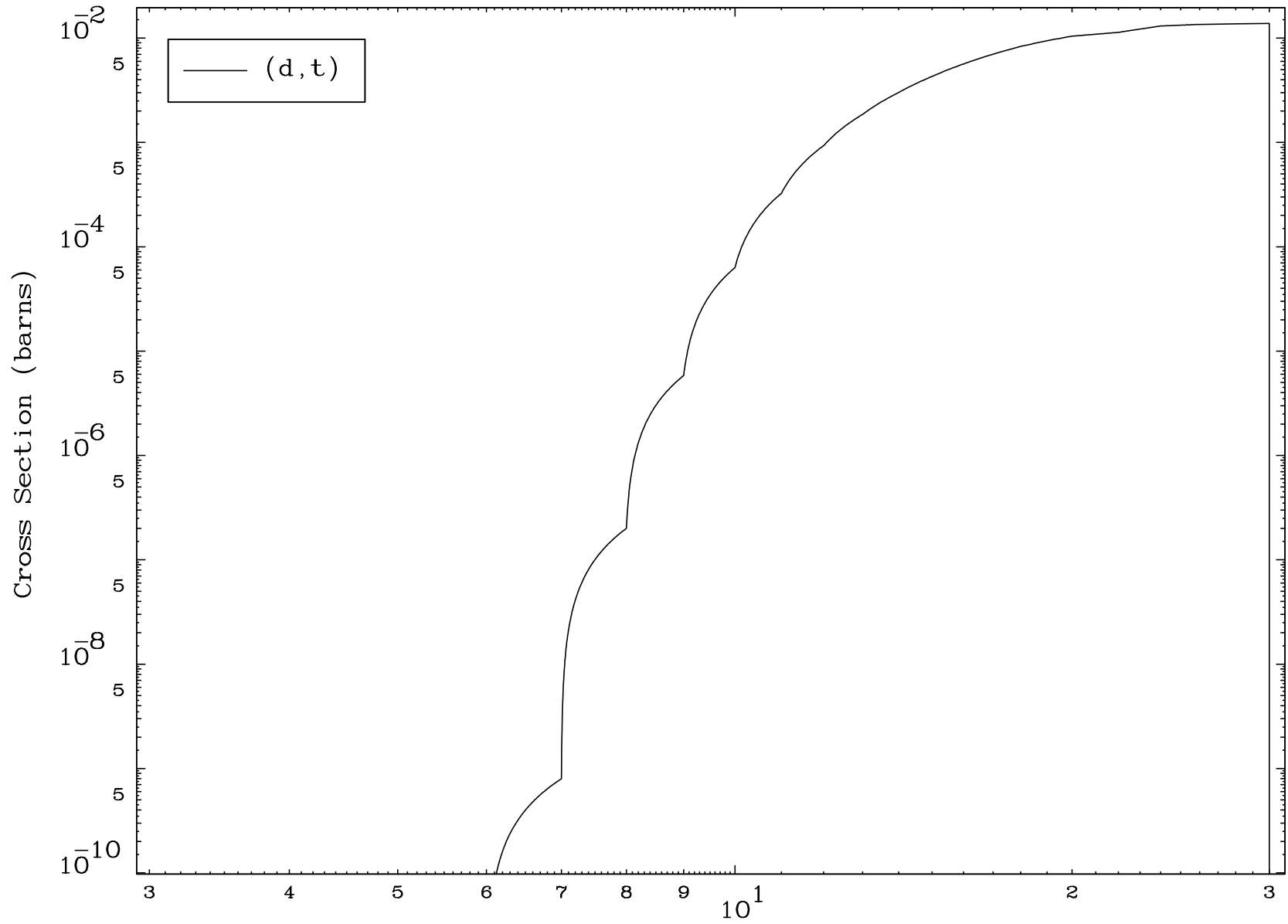


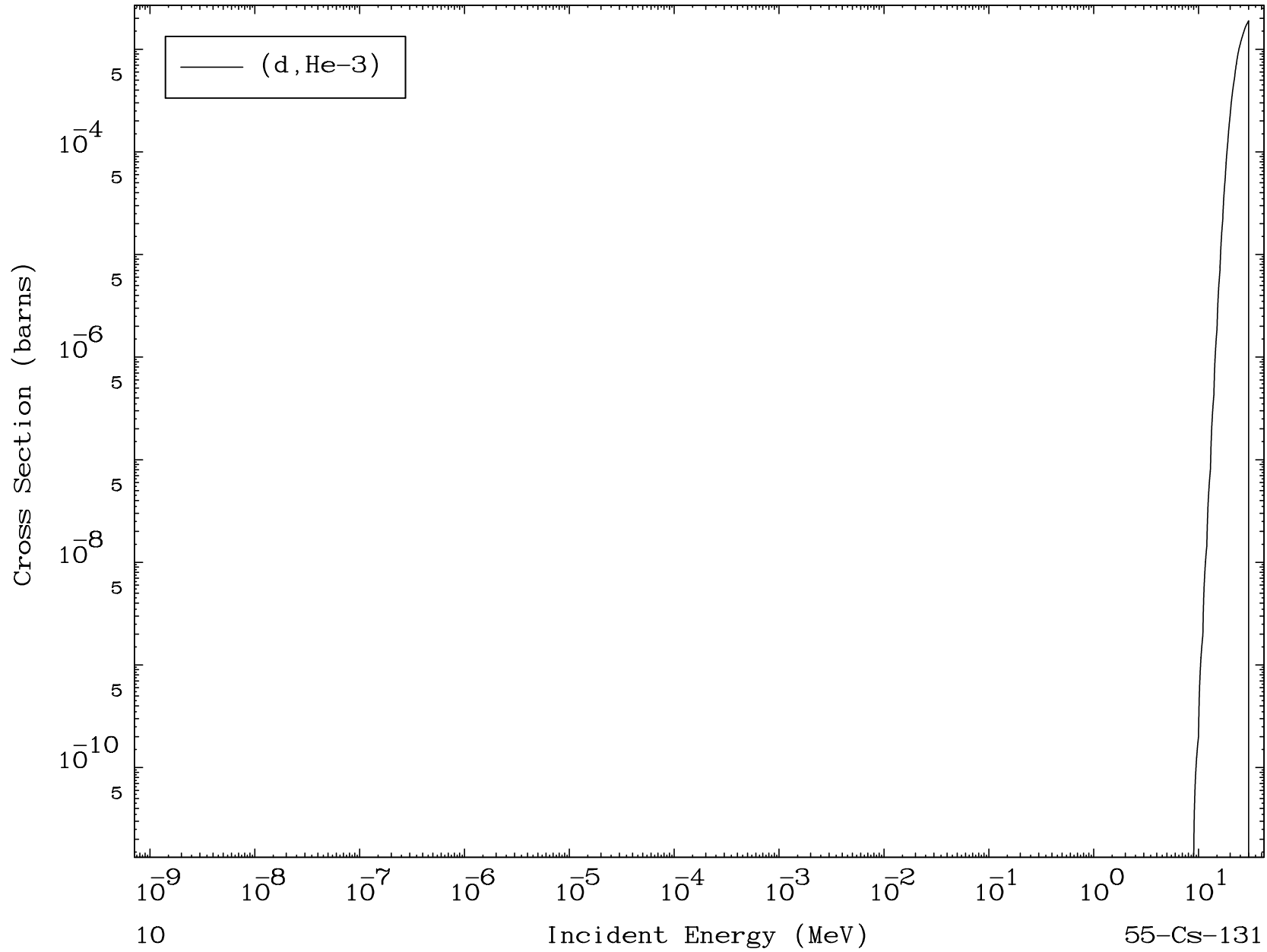
MAT 5519

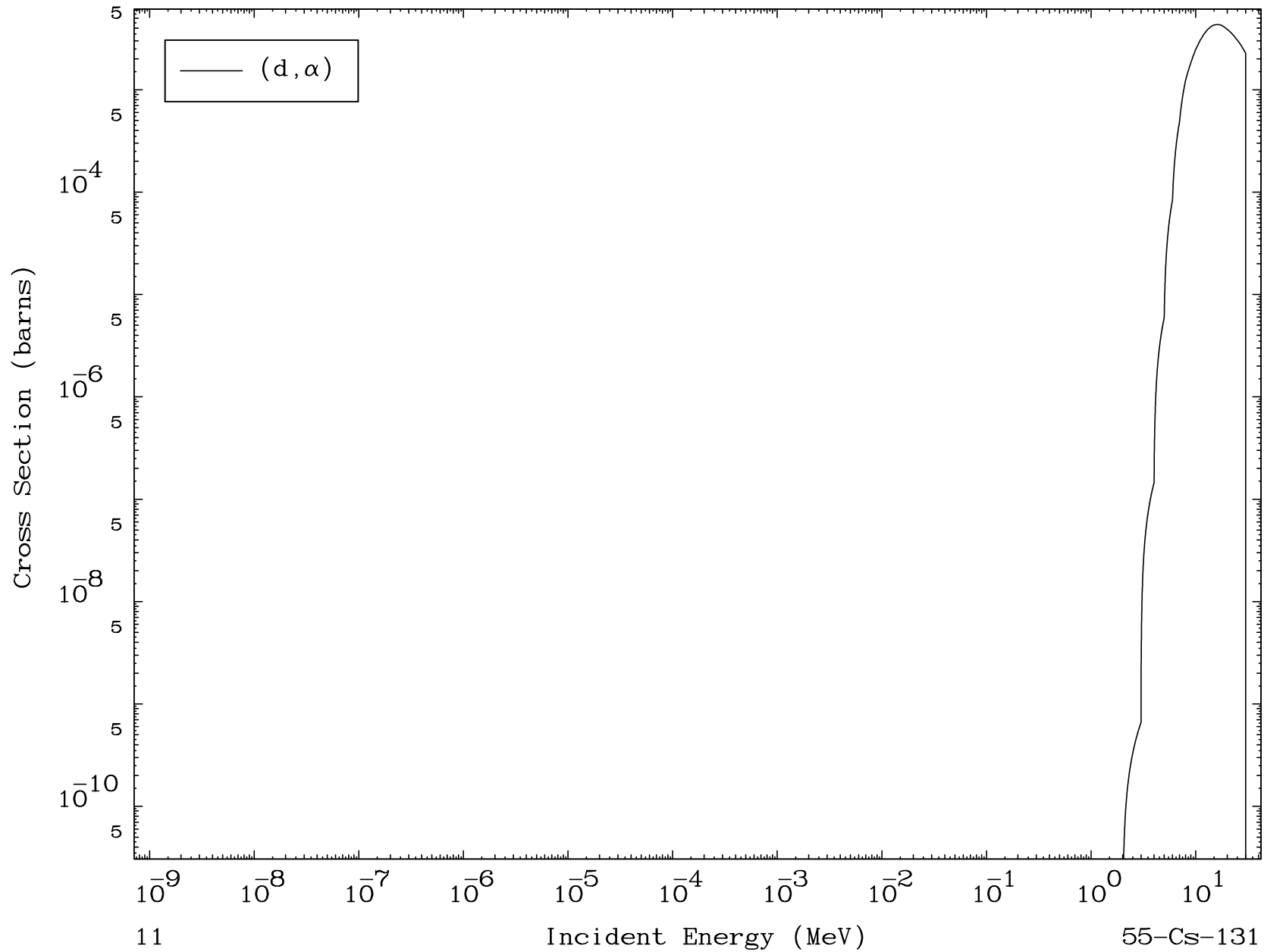
(d,d) Levels
0 Kelvin Cross Sections

55-Cs-131

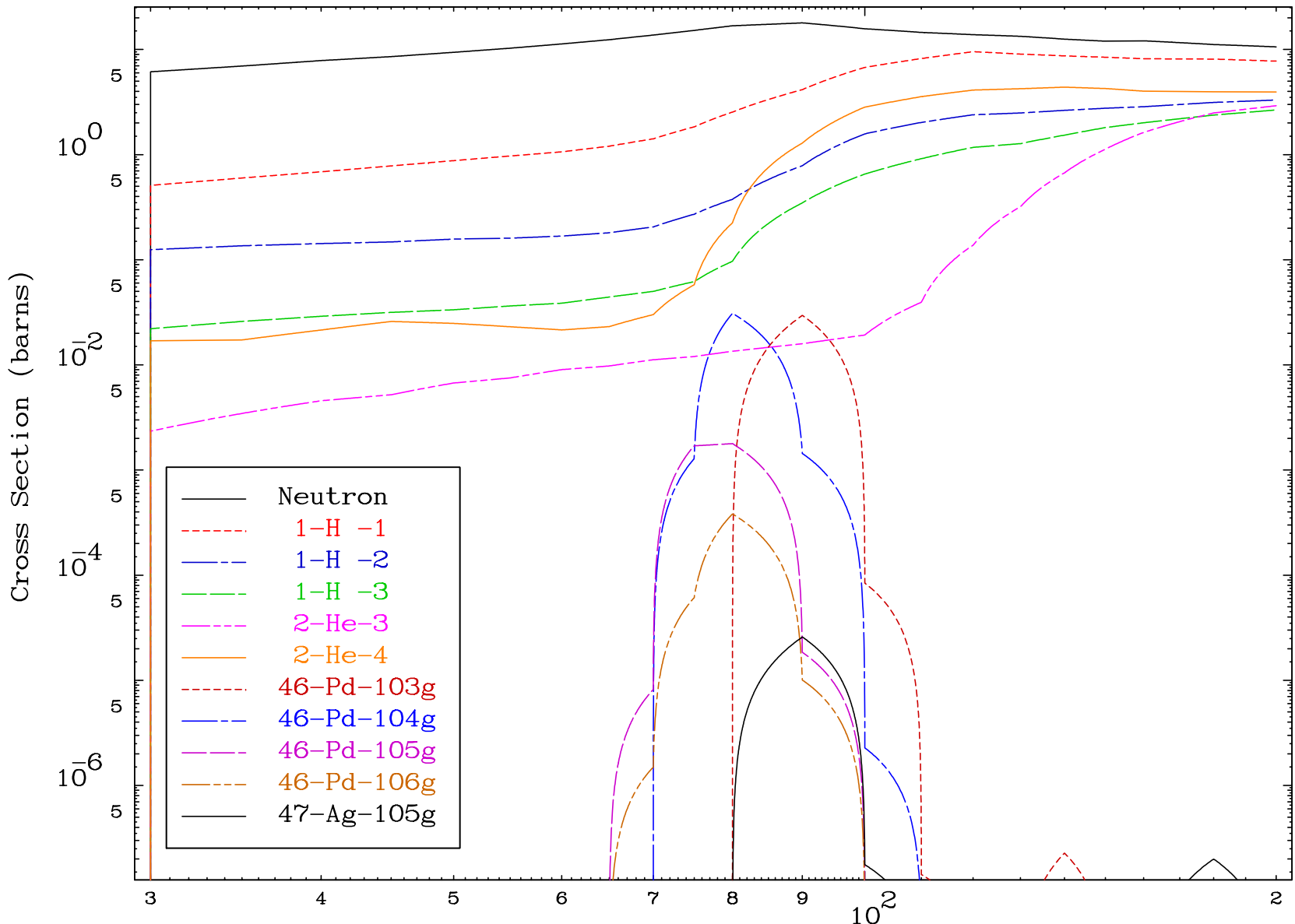




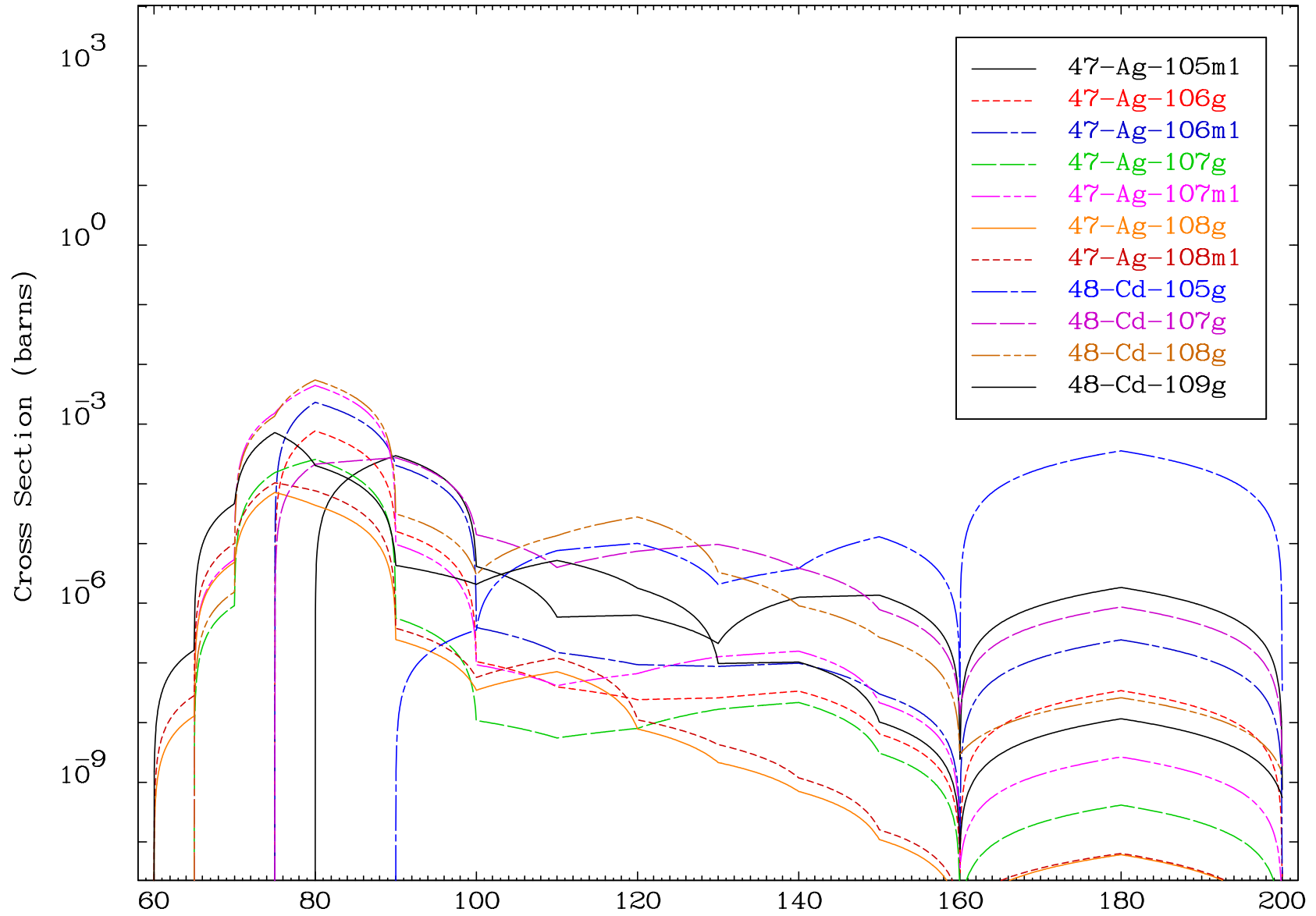




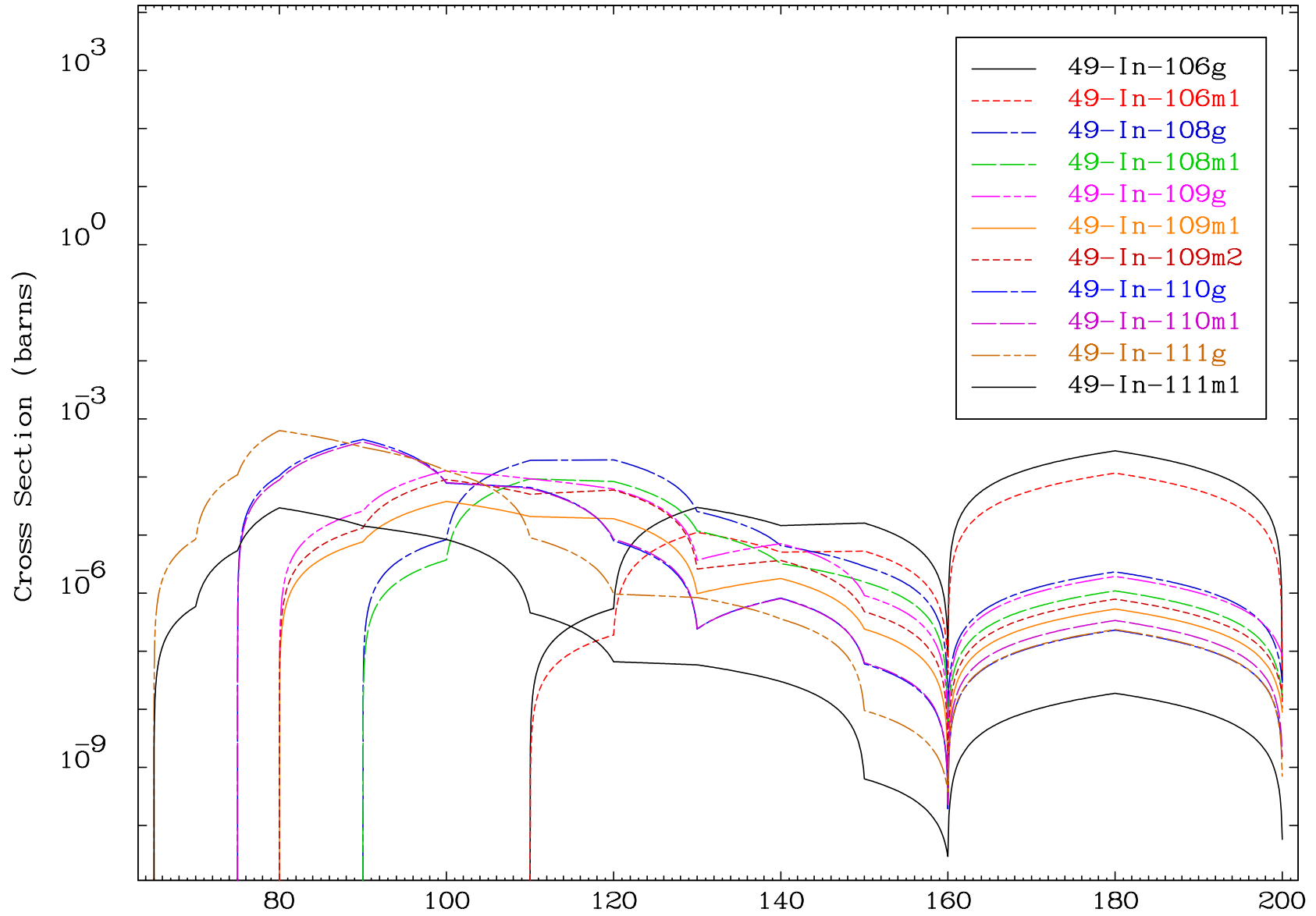
Radionuclide Production Cross Section



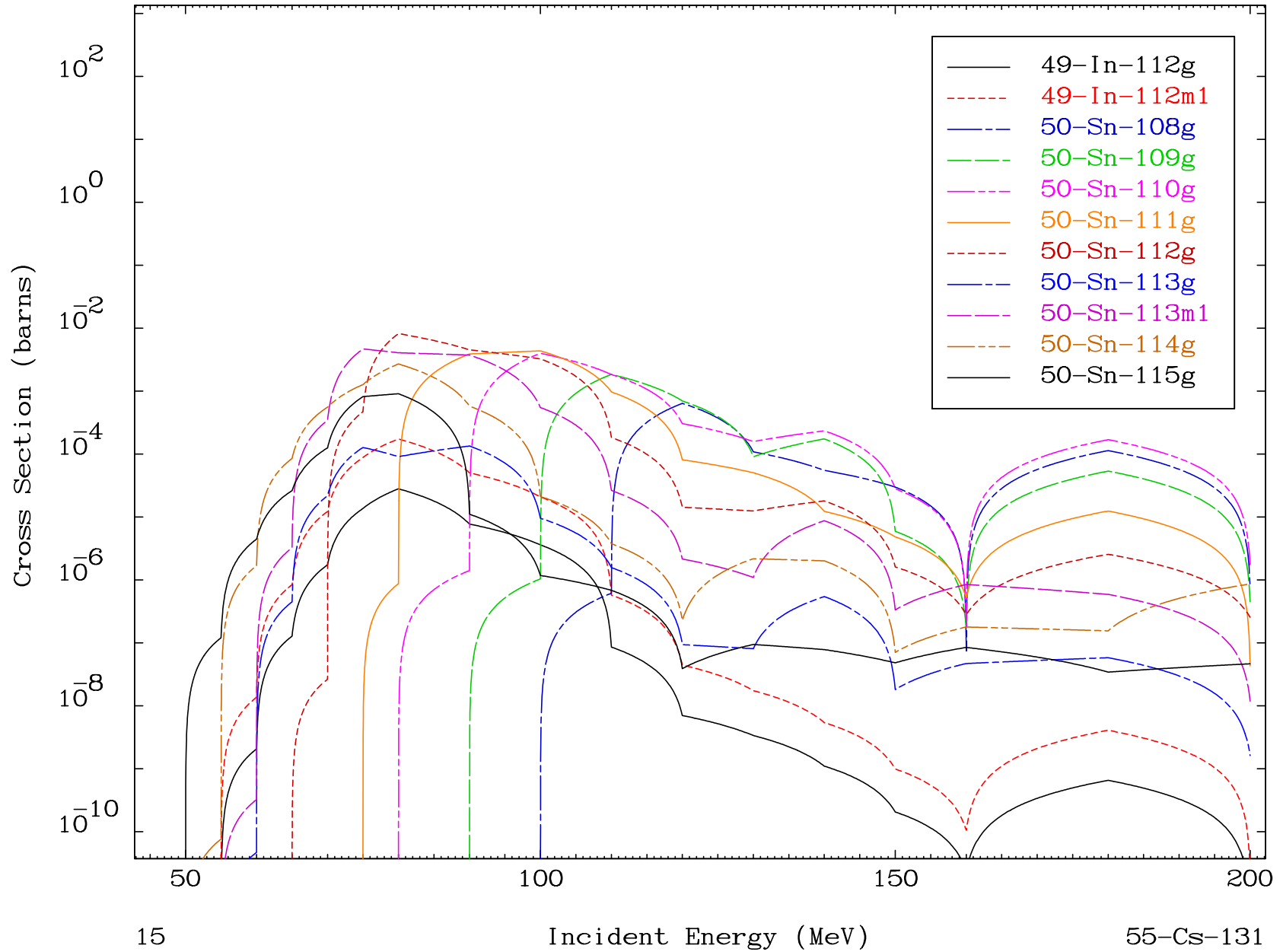
Radionuclide Production Cross Section



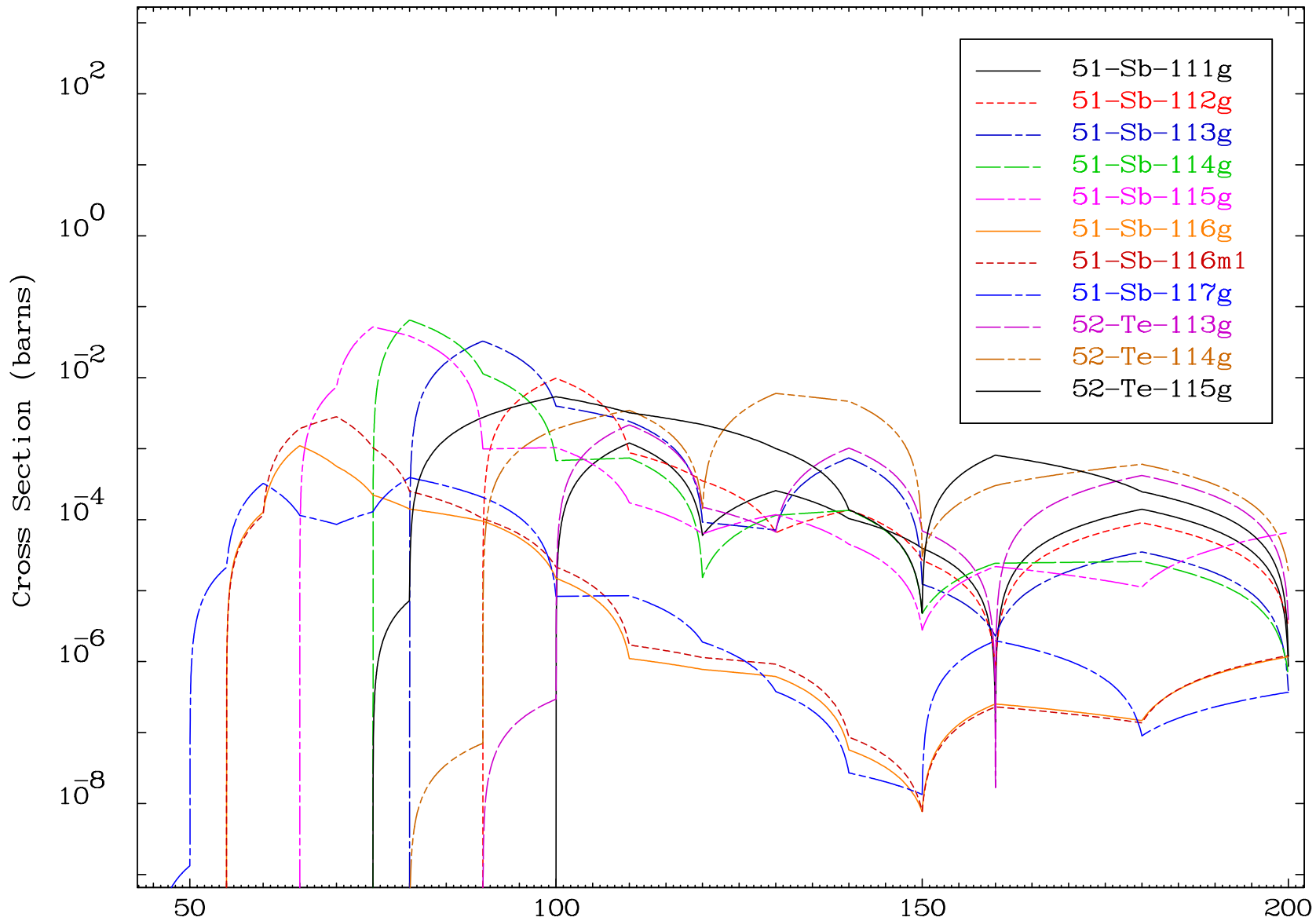
Radionuclide Production Cross Section



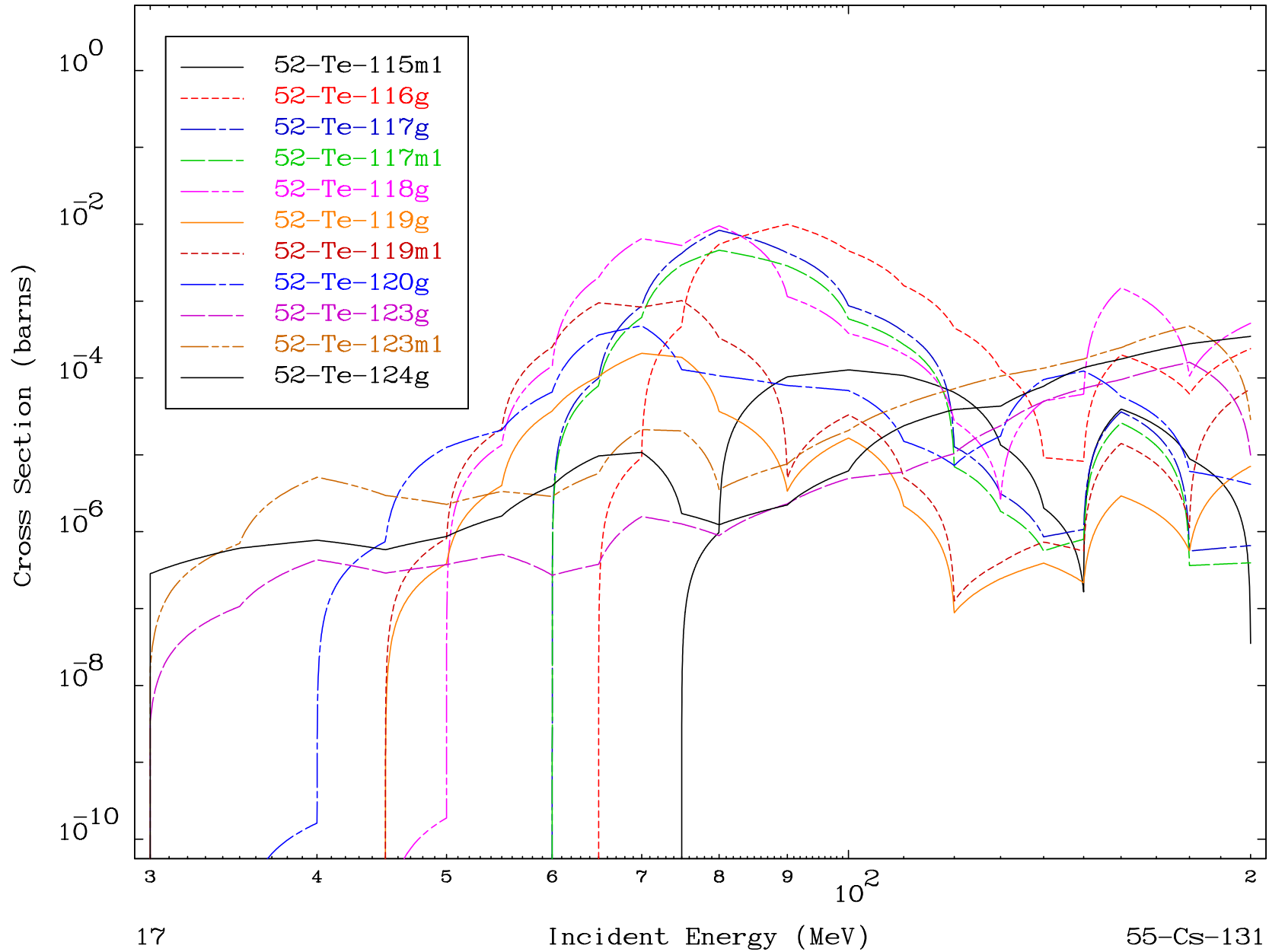
Radionuclide Production Cross Section



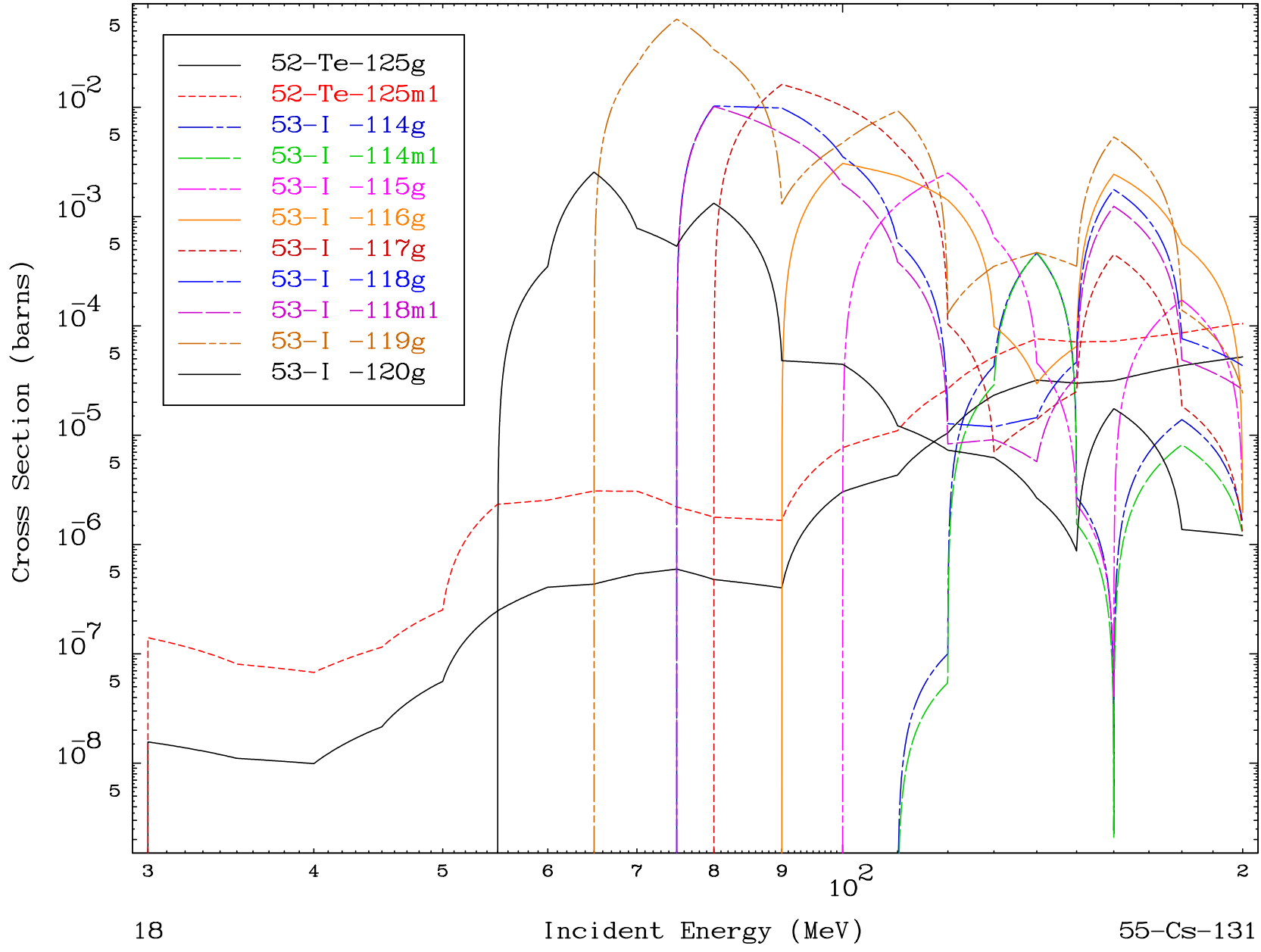
Radionuclide Production Cross Section



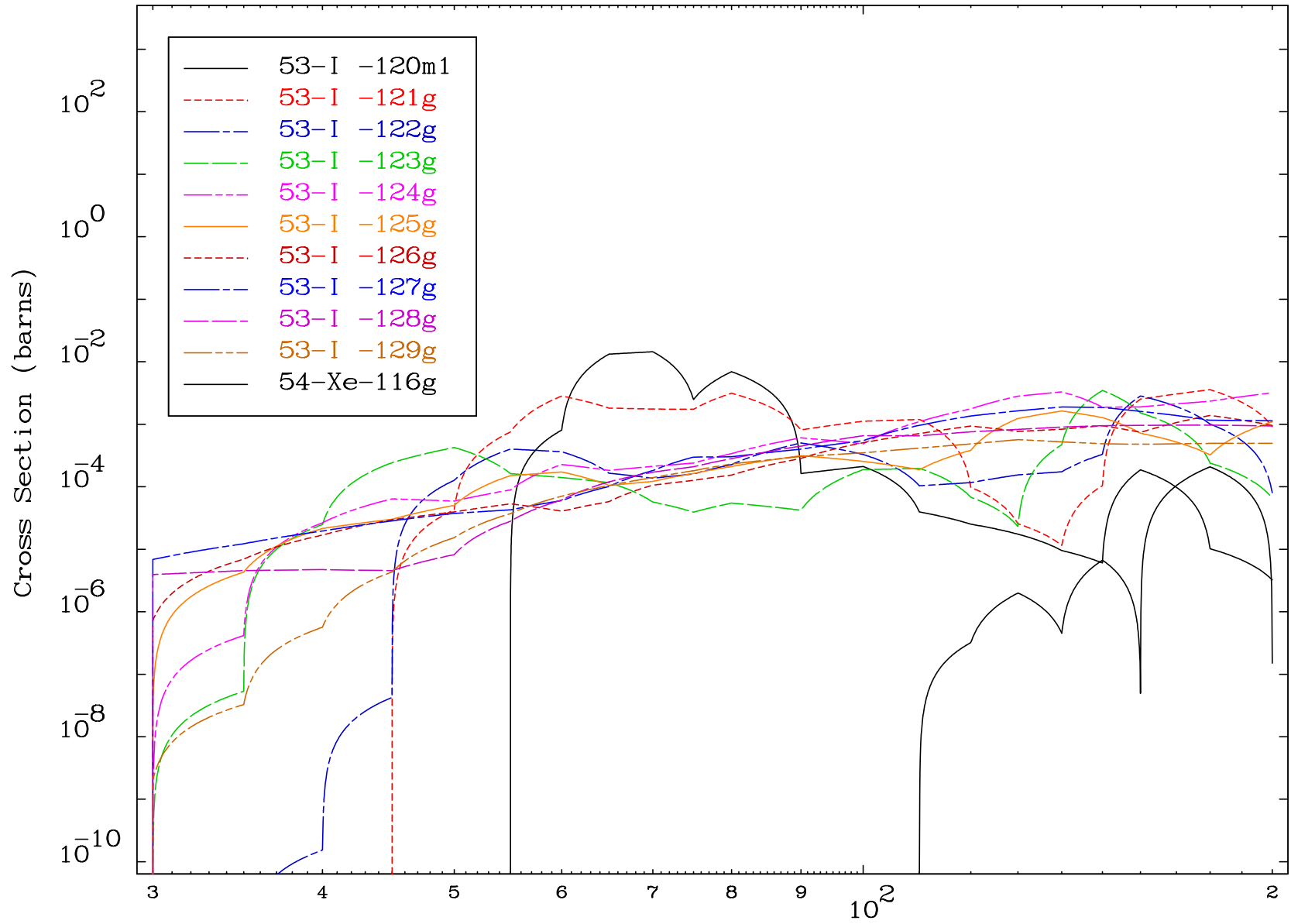
Radionuclide Production Cross Section



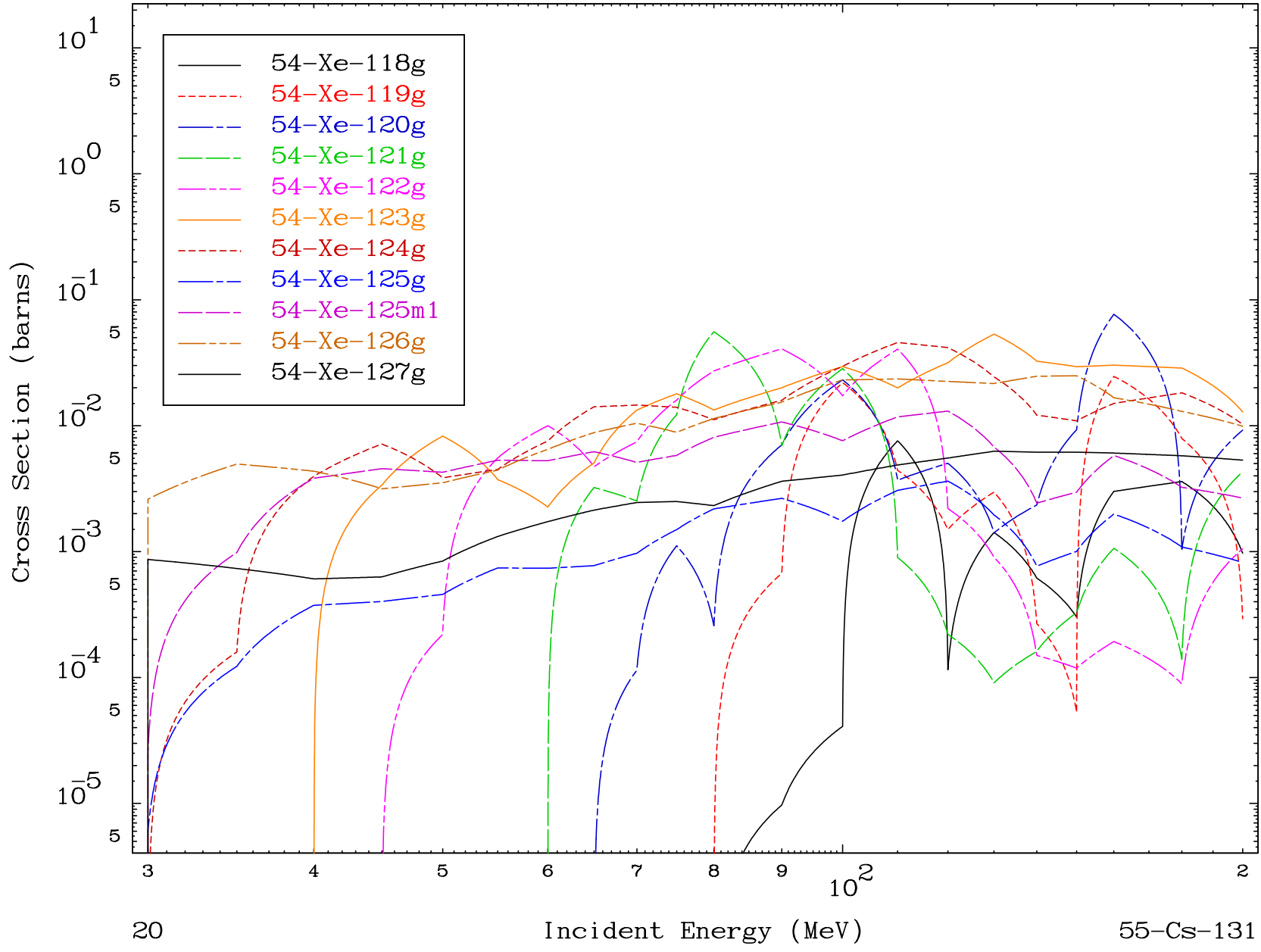
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

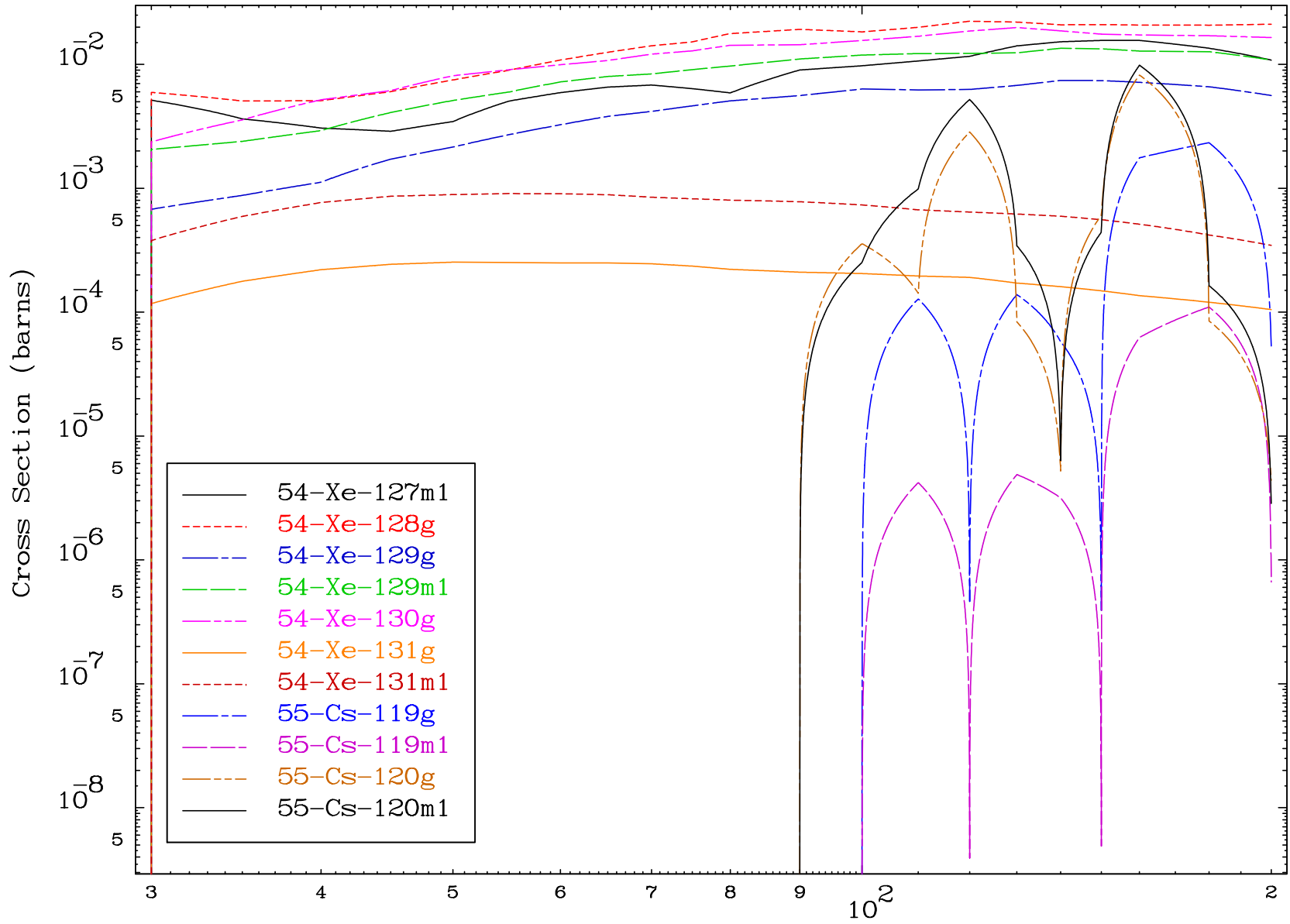


MAT 5519

(d,remainder)

55-Cs-131

Radionuclide Production Cross Section

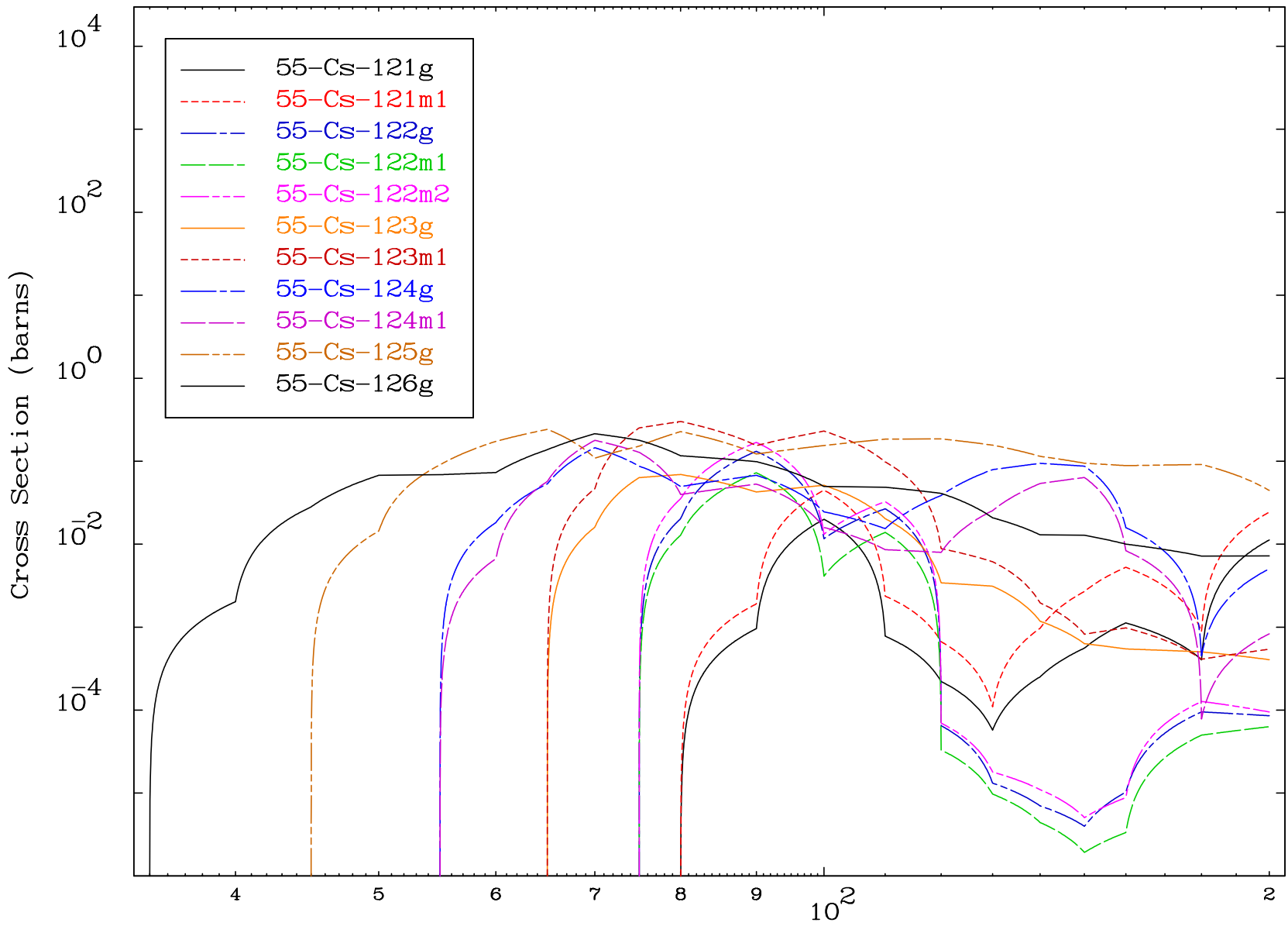


21

Incident Energy (MeV)

55-Cs-131

Radionuclide Production Cross Section

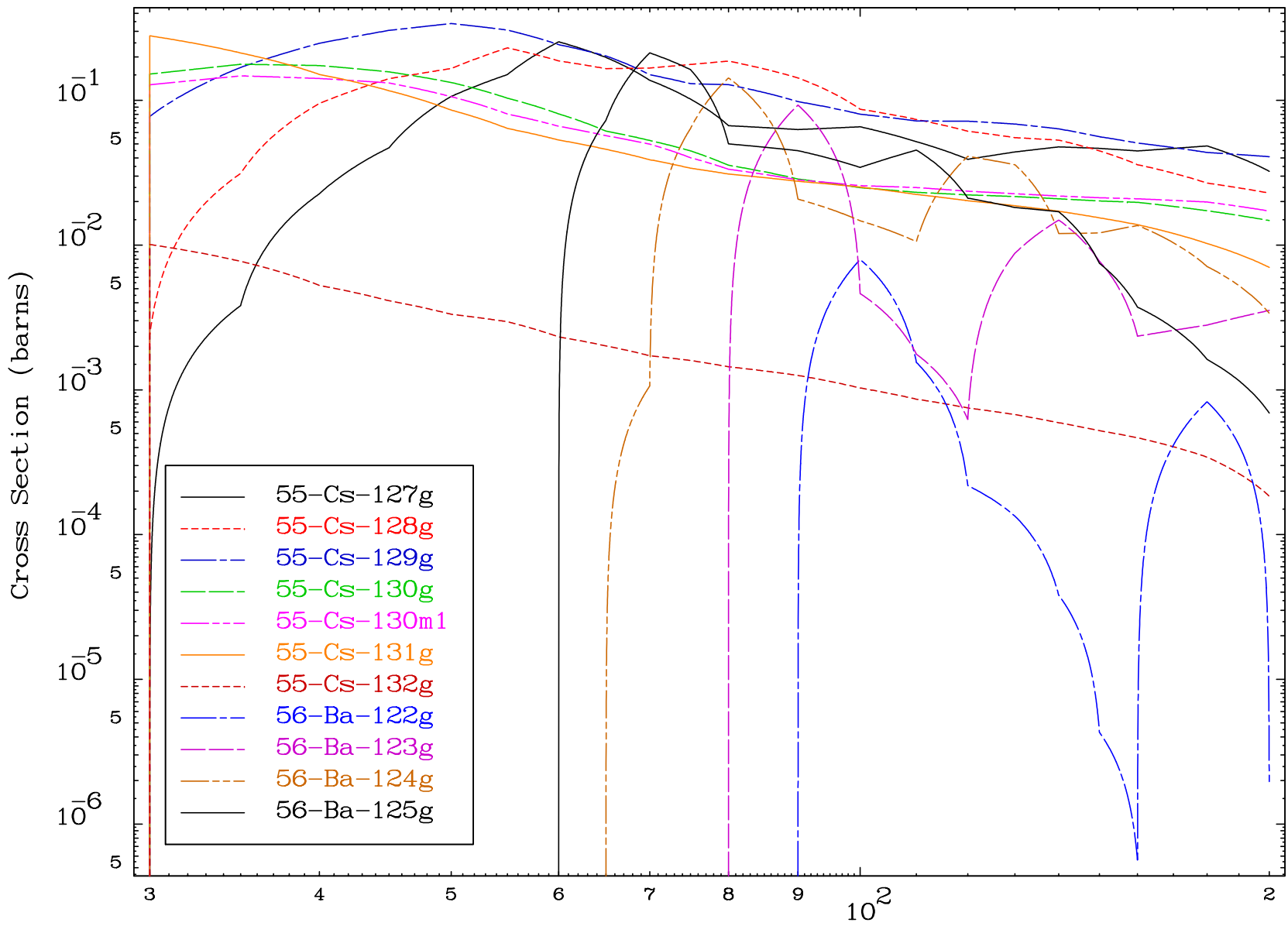


MAT 5519

(d,remainder)

55-Cs-131

Radionuclide Production Cross Section

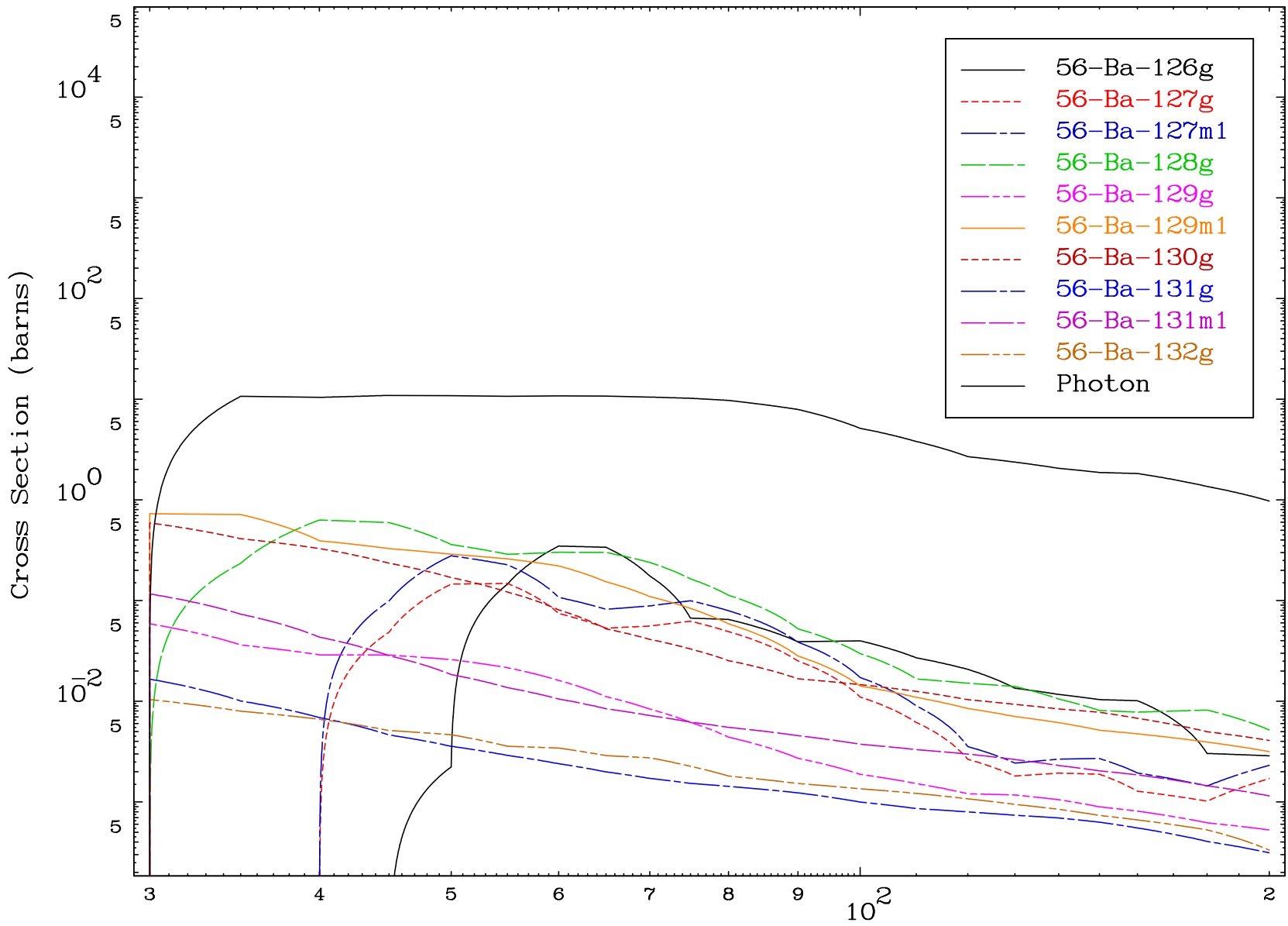


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Incident Energy (MeV)

55-Cs-131

Radionuclide Production Cross Section

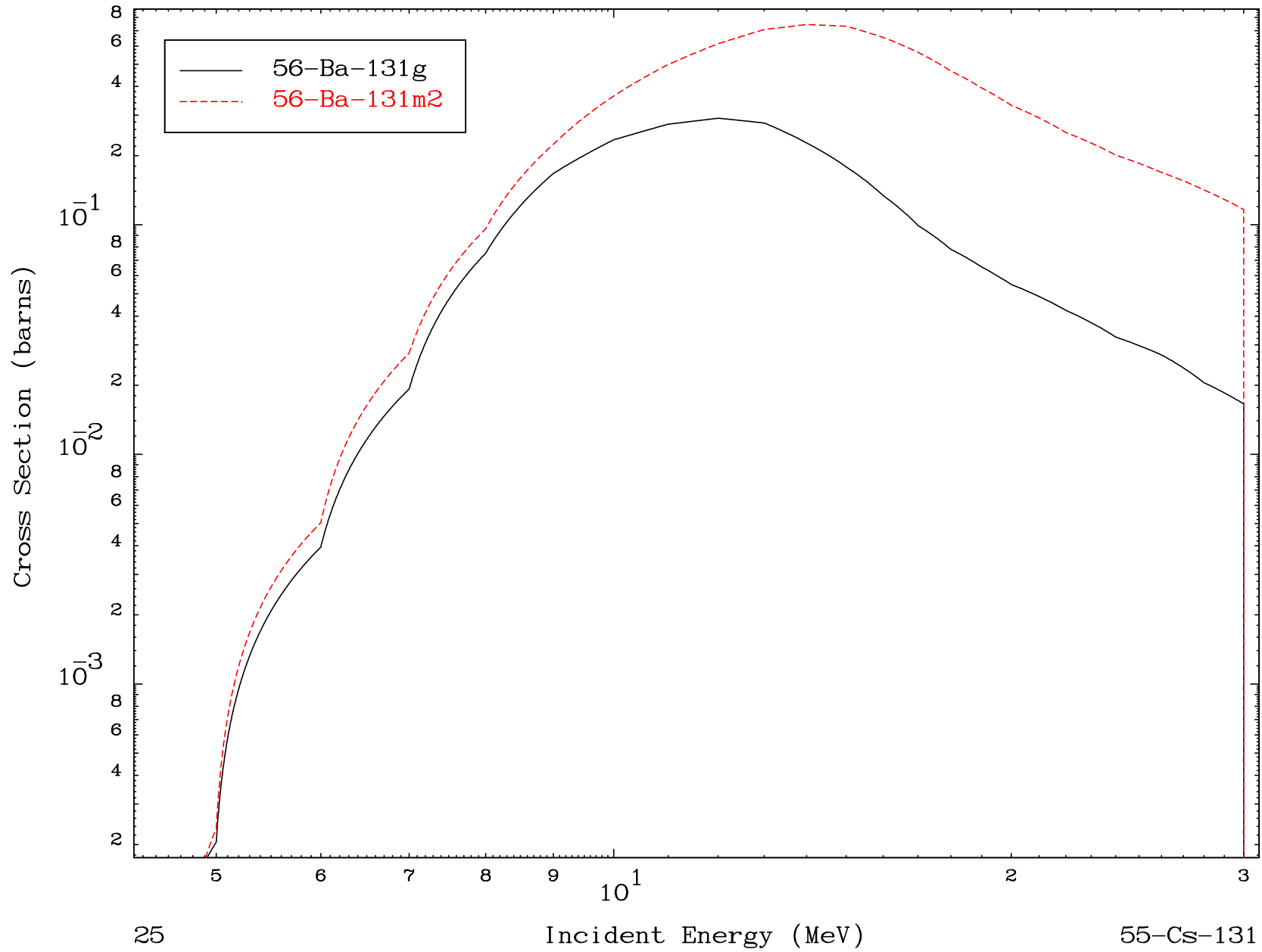


MAT 5519

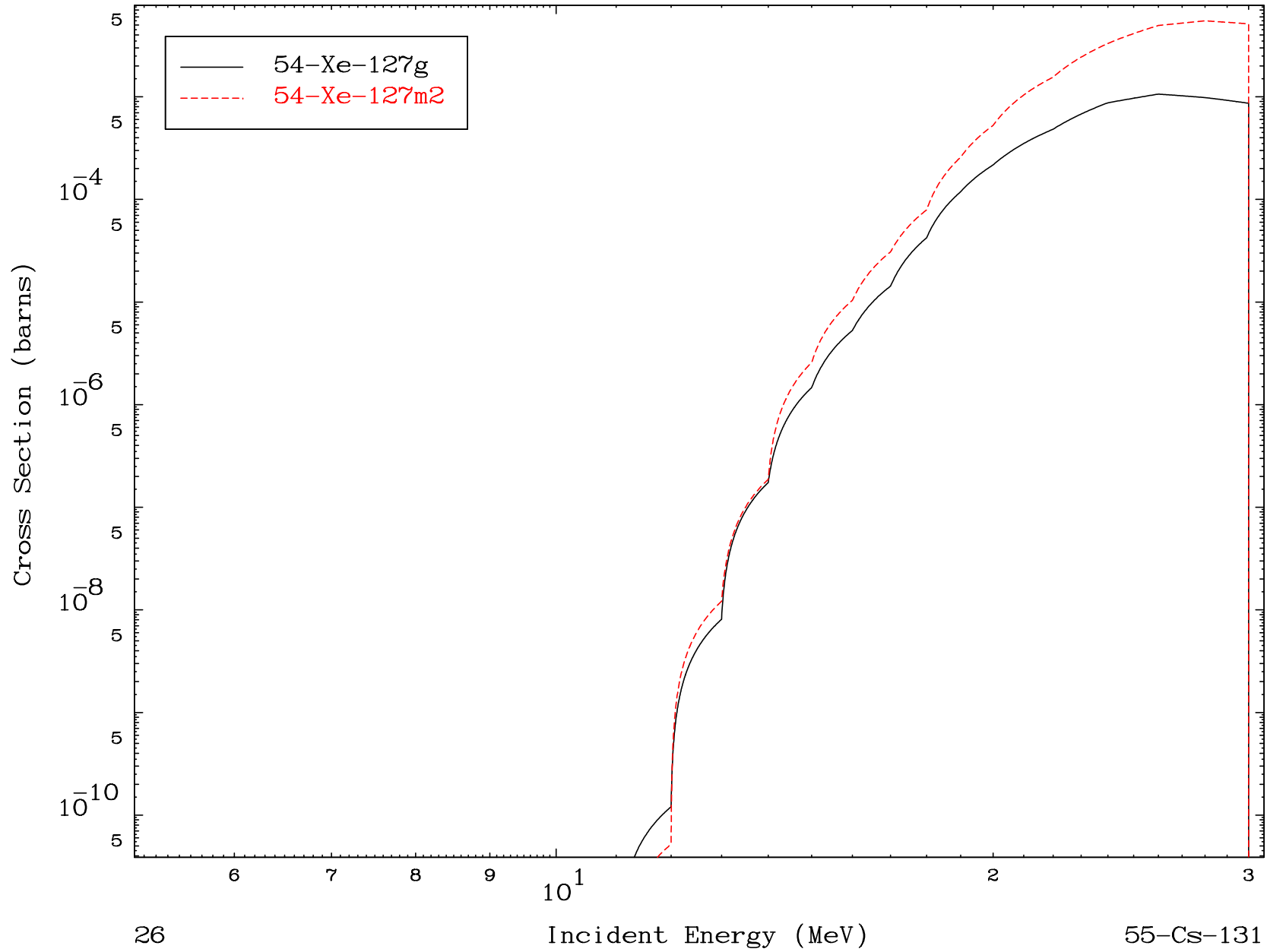
(d,2n)

55-Cs-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

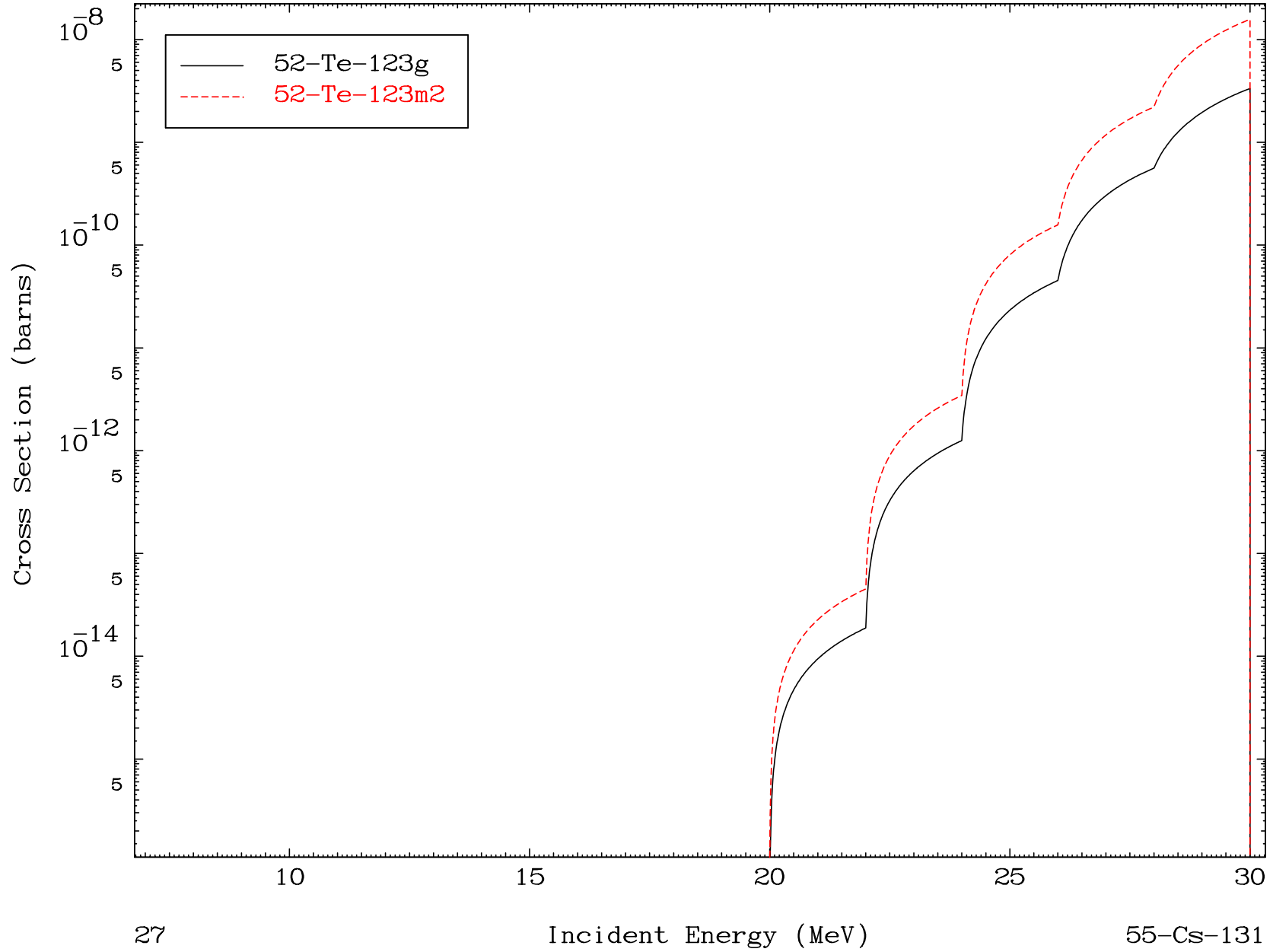


MAT 5519

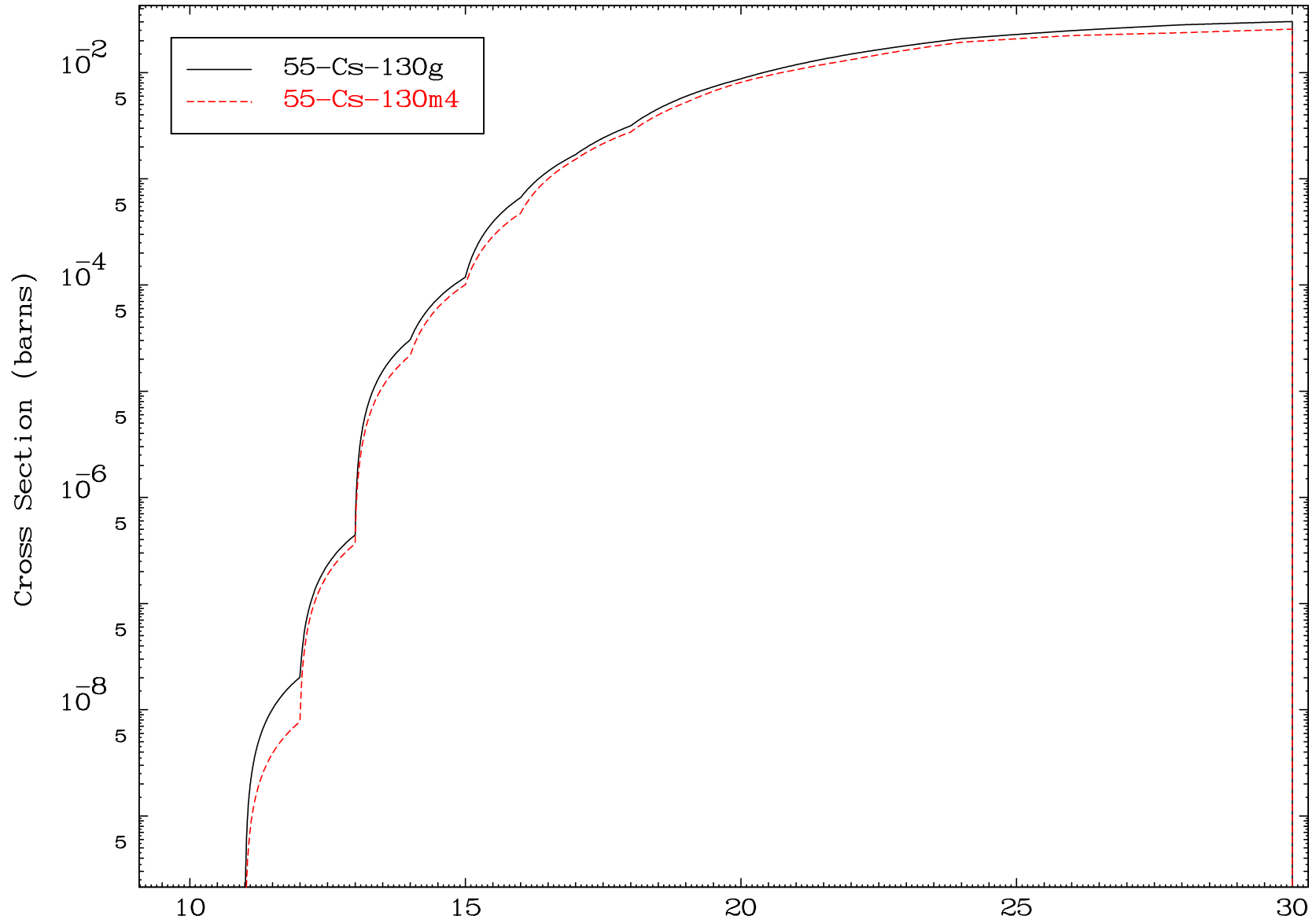
(d,2n) 2 α

55-Cs-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

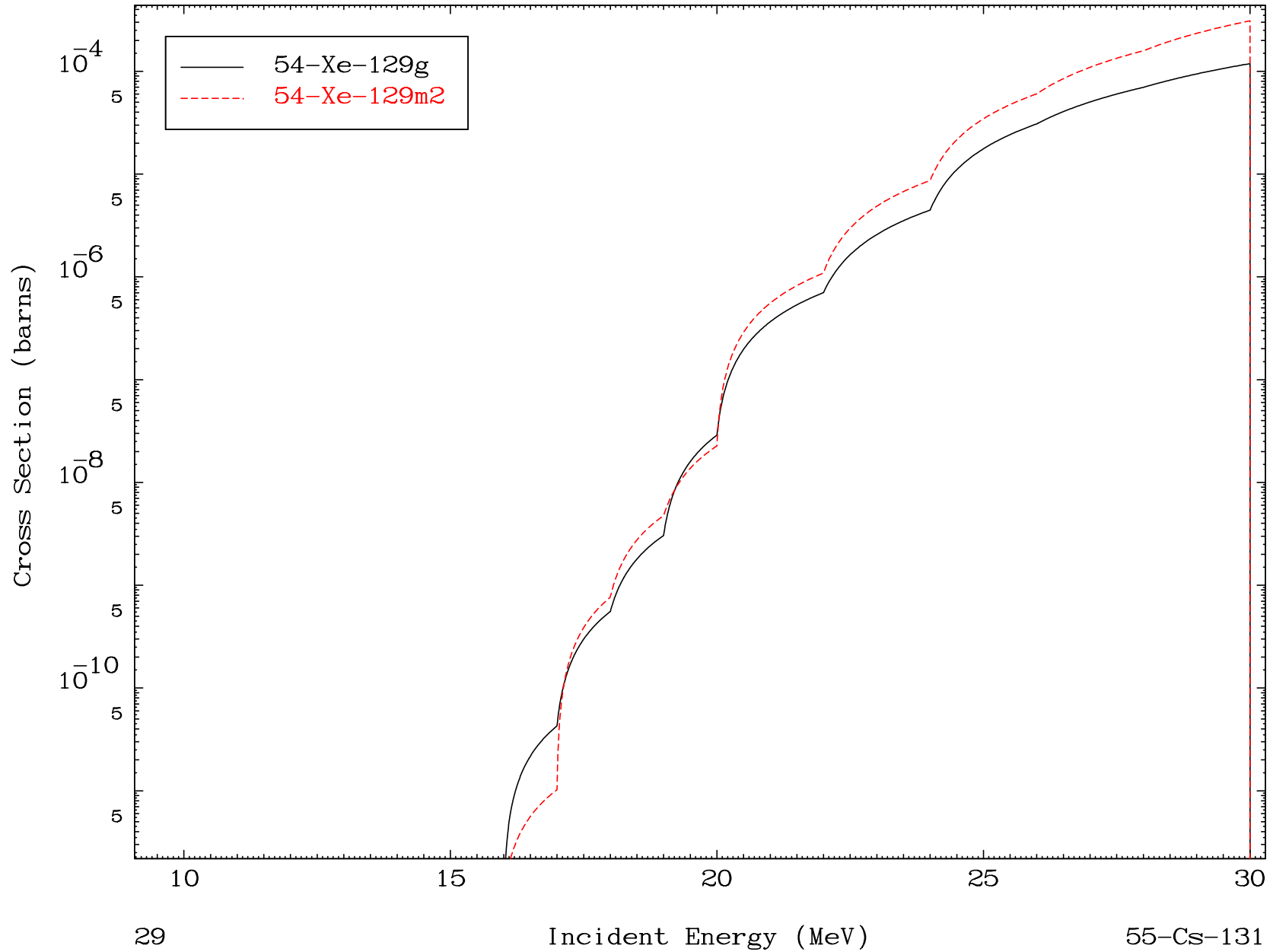


MAT 5519

(d,n') He-3

55-Cs-131

Radionuclide Production Cross Section

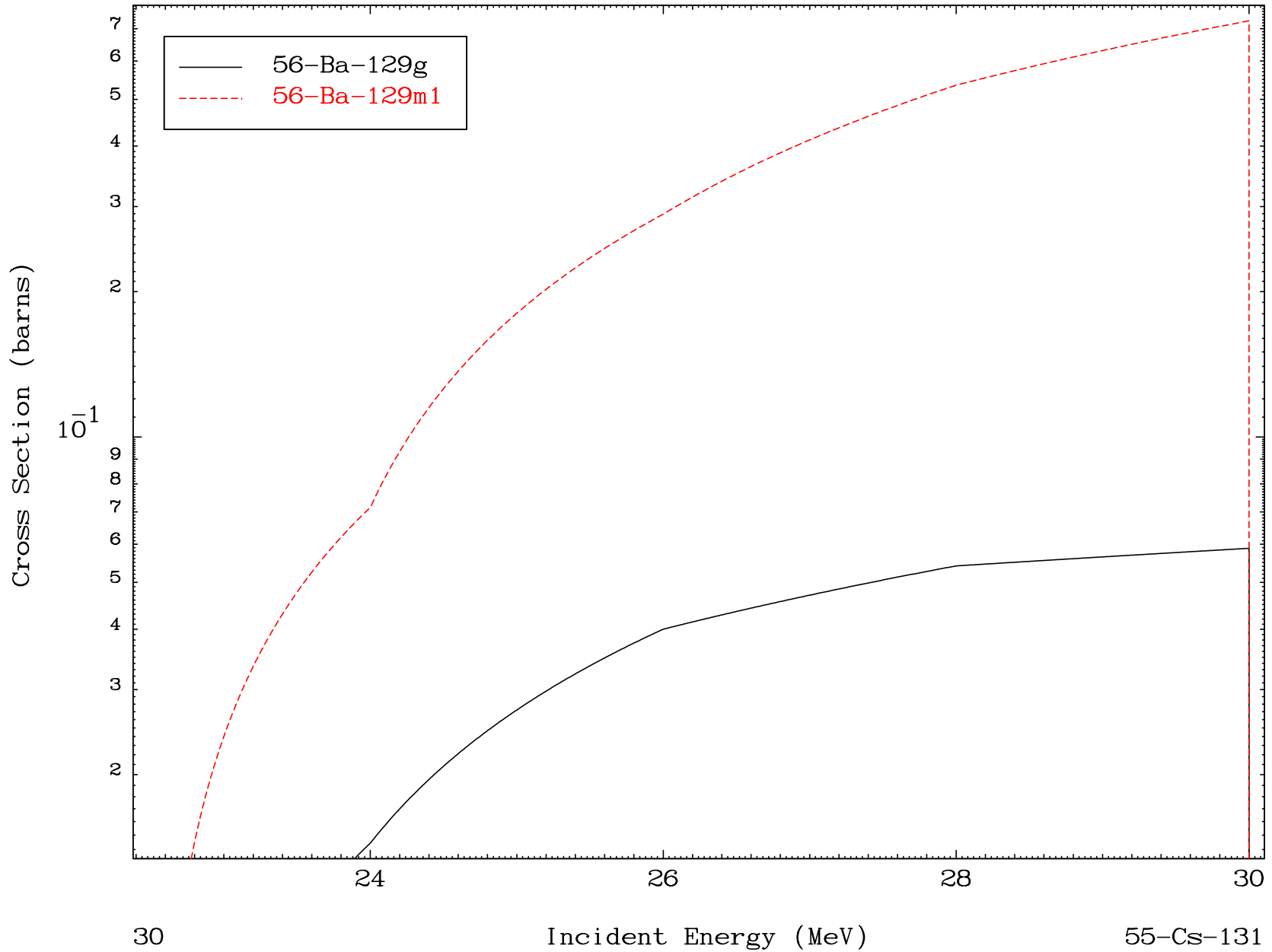


MAT 5519

(d,4n)

55-Cs-131

Radionuclide Production Cross Section



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Incident Energy (MeV)

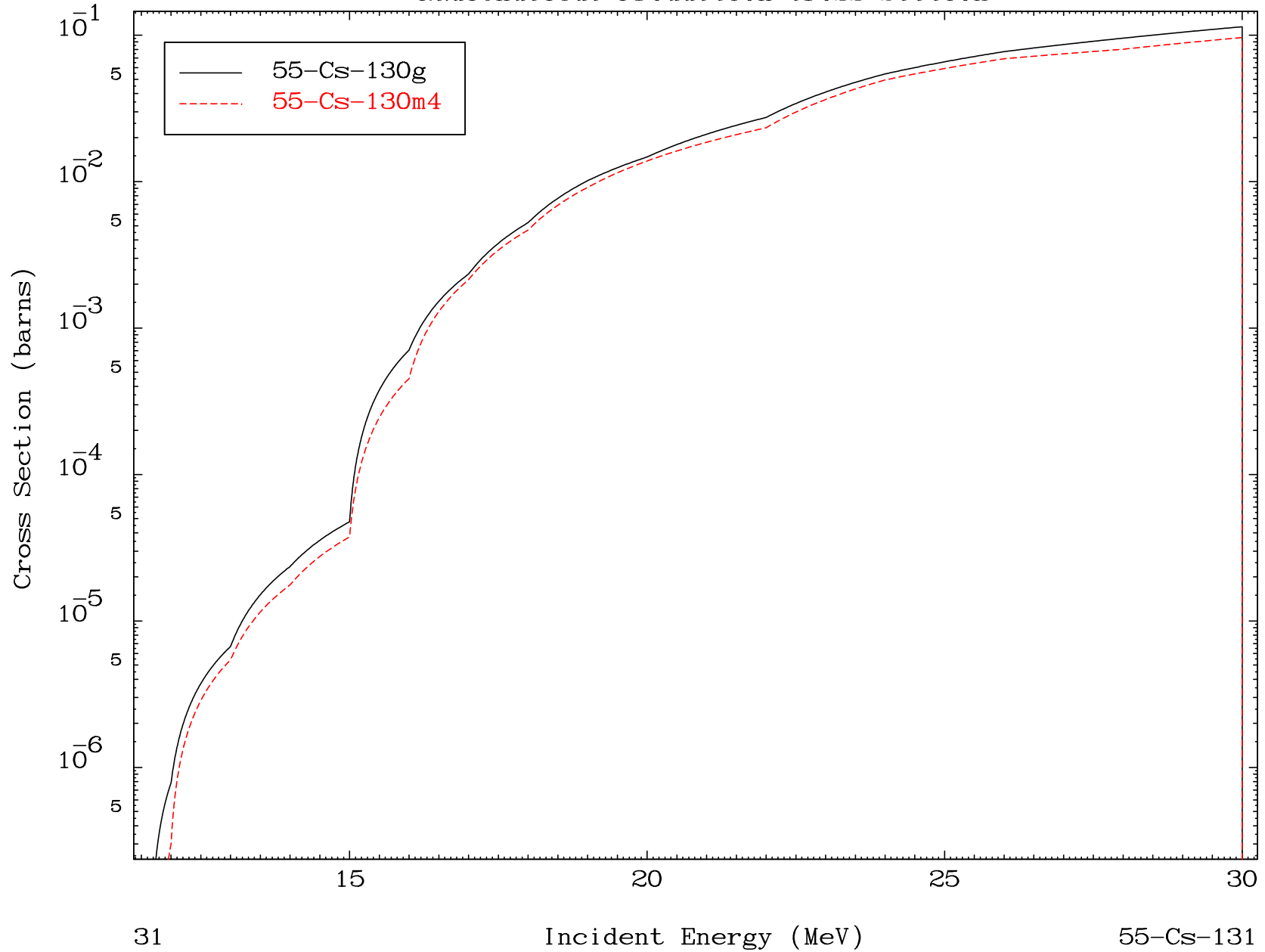
55-Cs-131

MAT 5519

(d,2n) p

55-Cs-131

Radionuclide Production Cross Section

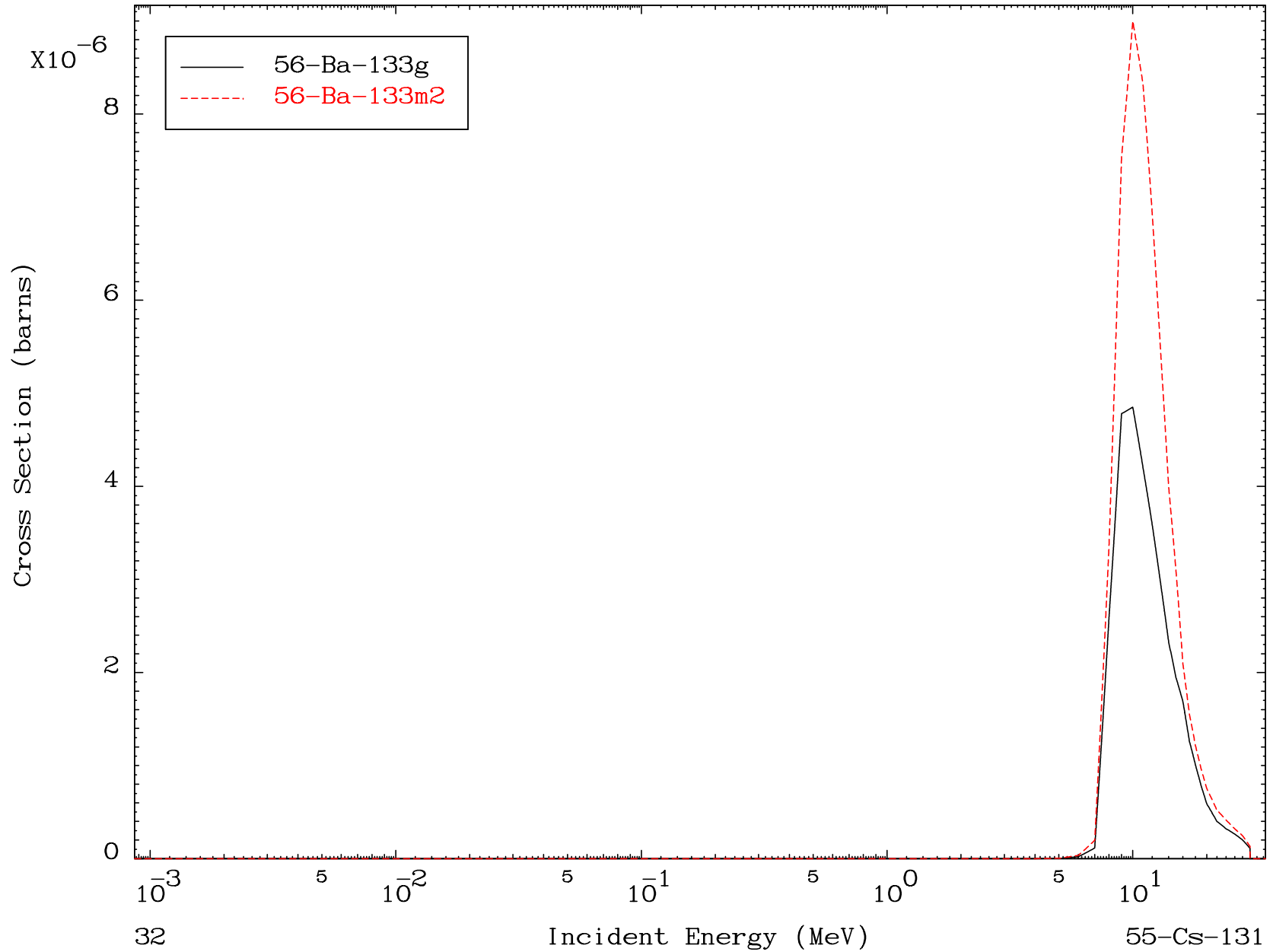


MAT 5519

(d, γ)

55-Cs-131

Radionuclide Production Cross Section

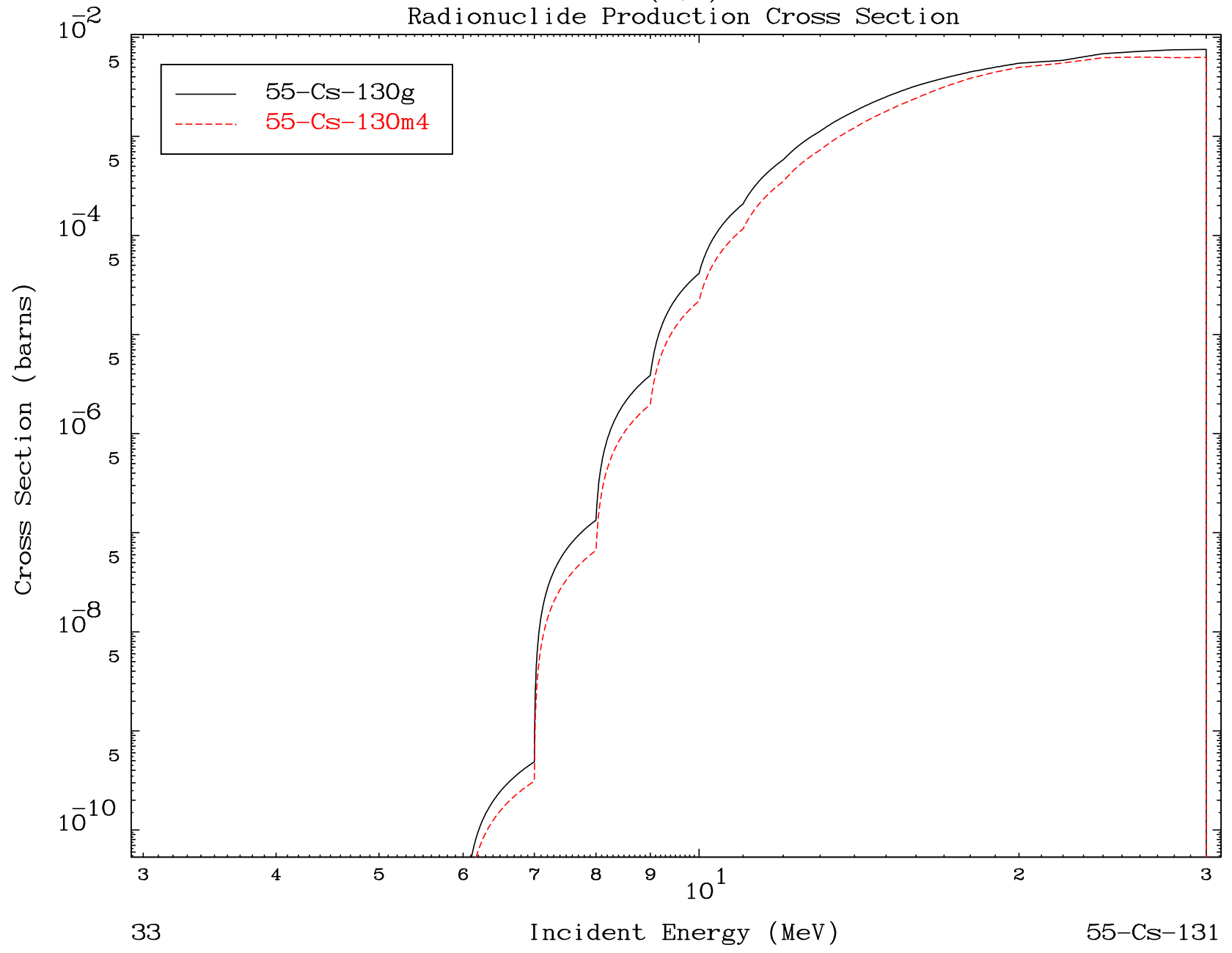


MAT 5519

(d,t)

55-Cs-131

Radionuclide Production Cross Section

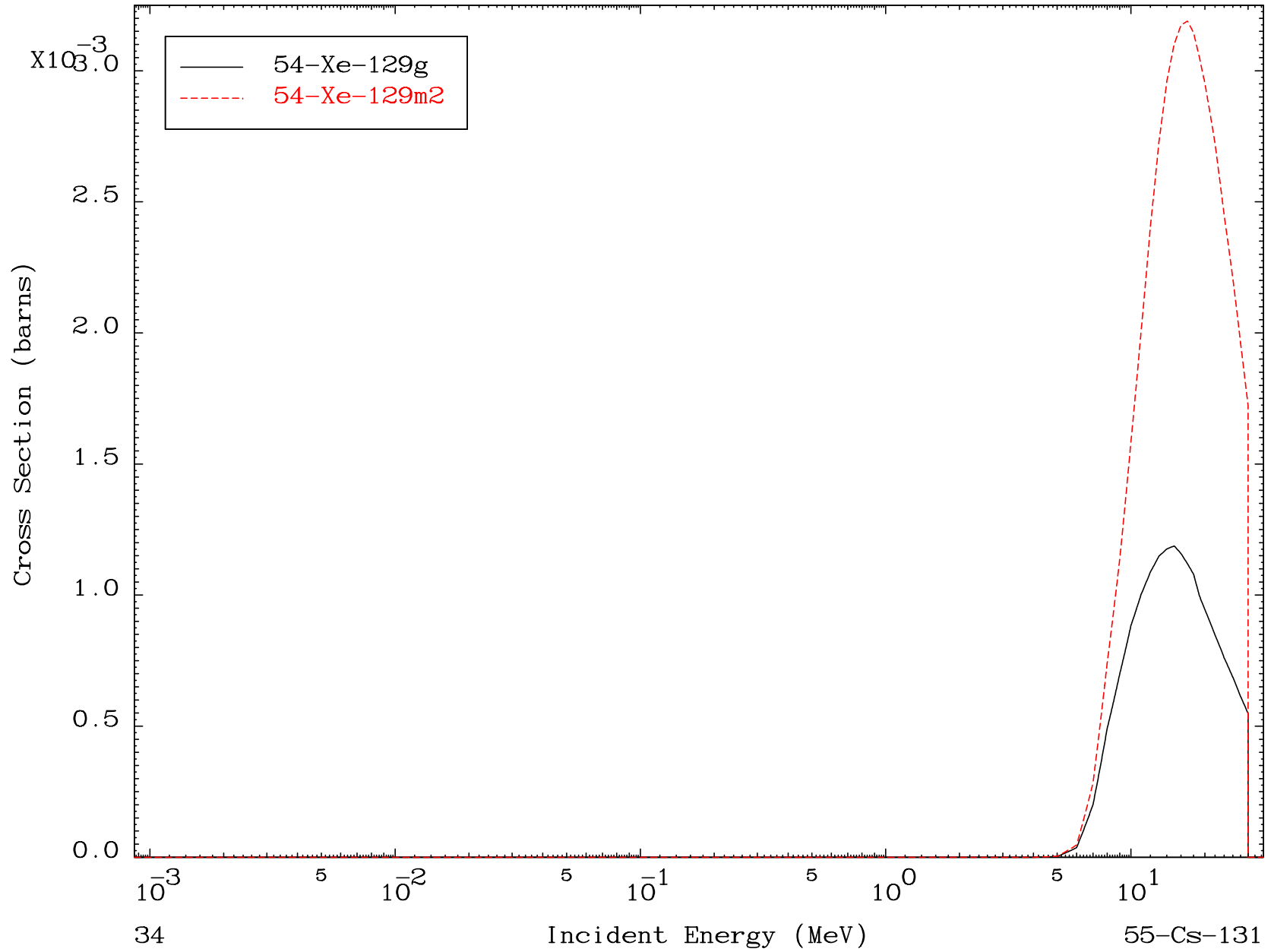


MAT 5519

(d, α)

55-Cs-131

Radionuclide Production Cross Section

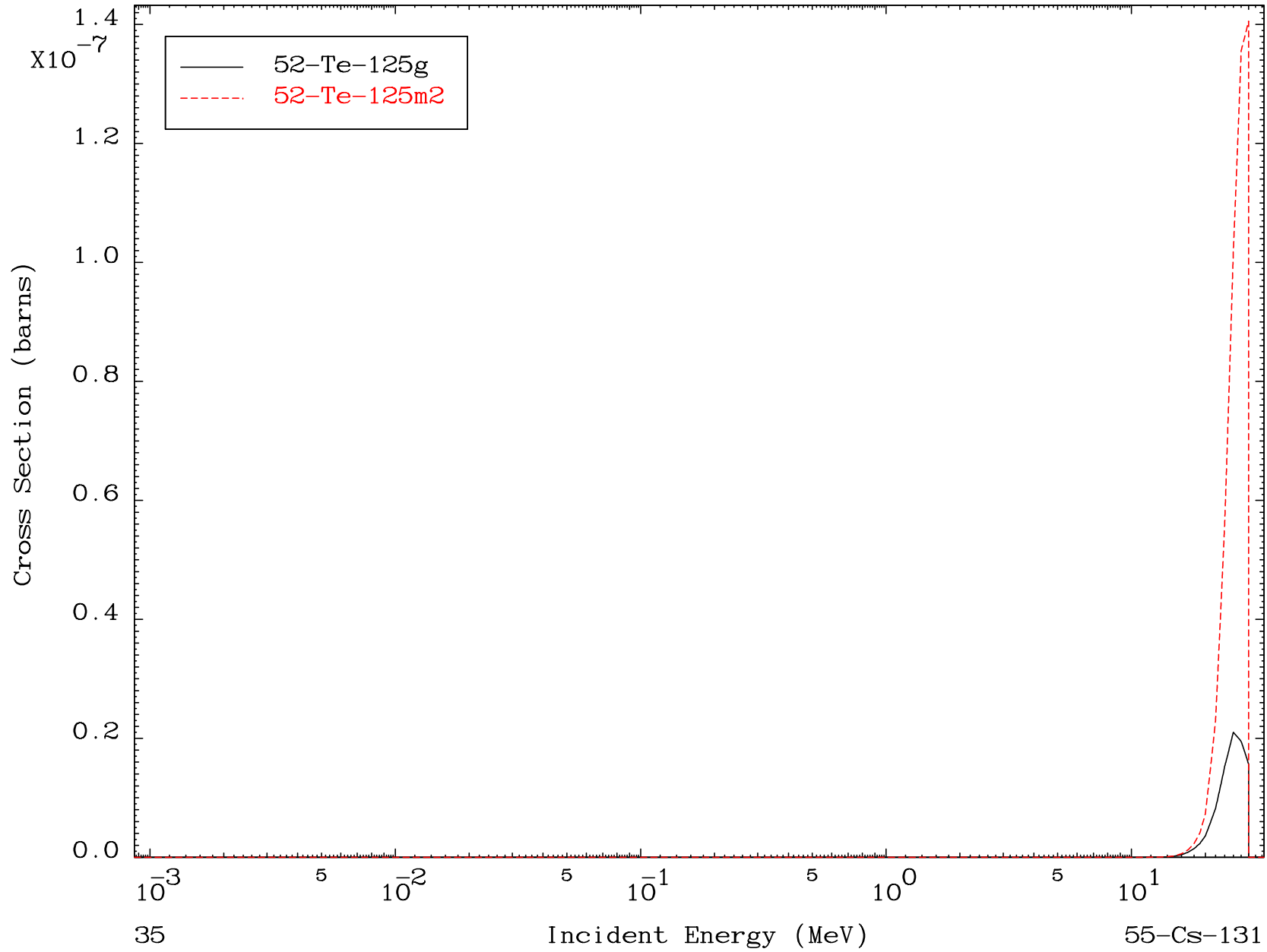


MAT 5519

(d,2 α)

55-Cs-131

Radionuclide Production Cross Section

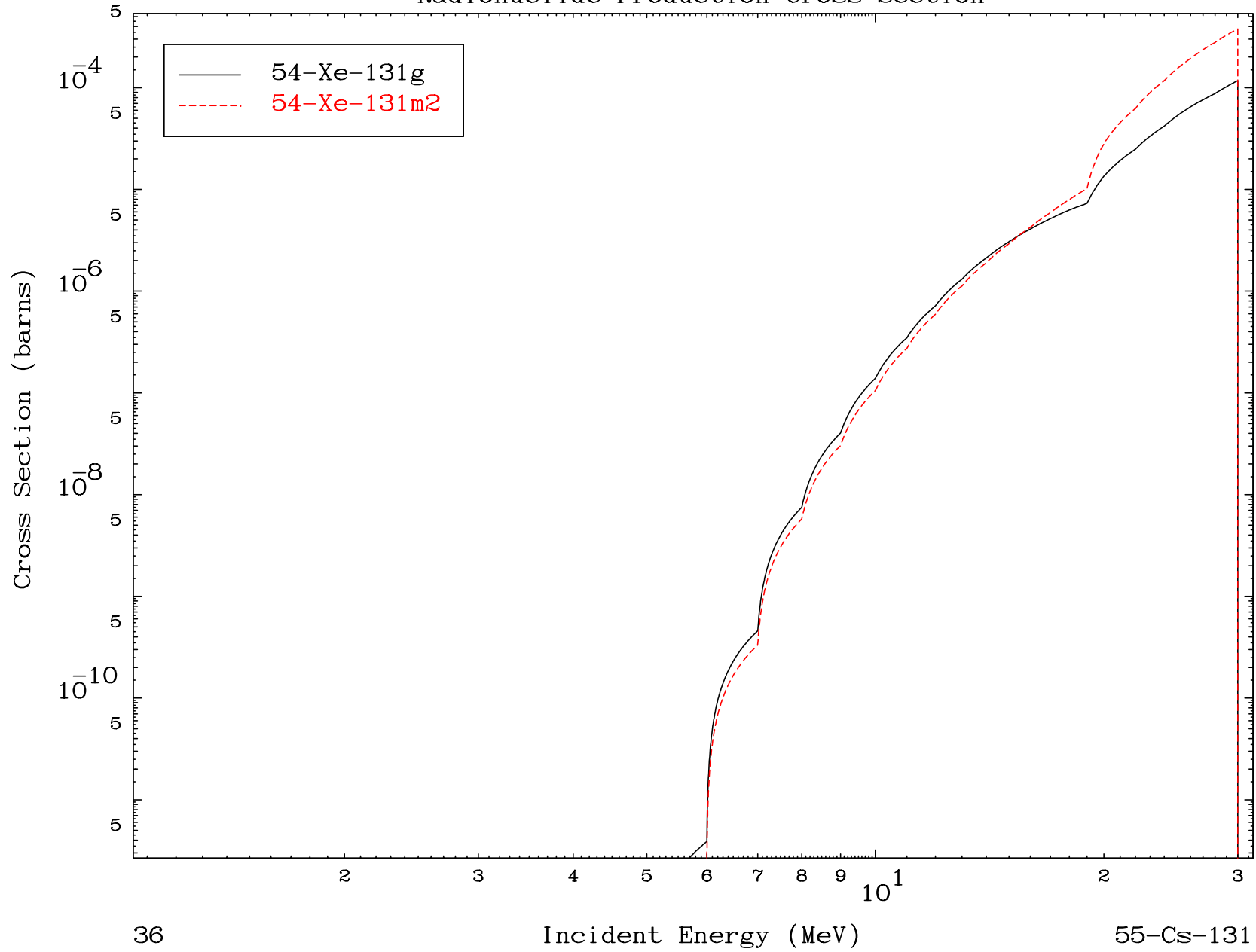


MAT 5519

(d,2p)

55-Cs-131

Radionuclide Production Cross Section



36

Incident Energy (MeV)

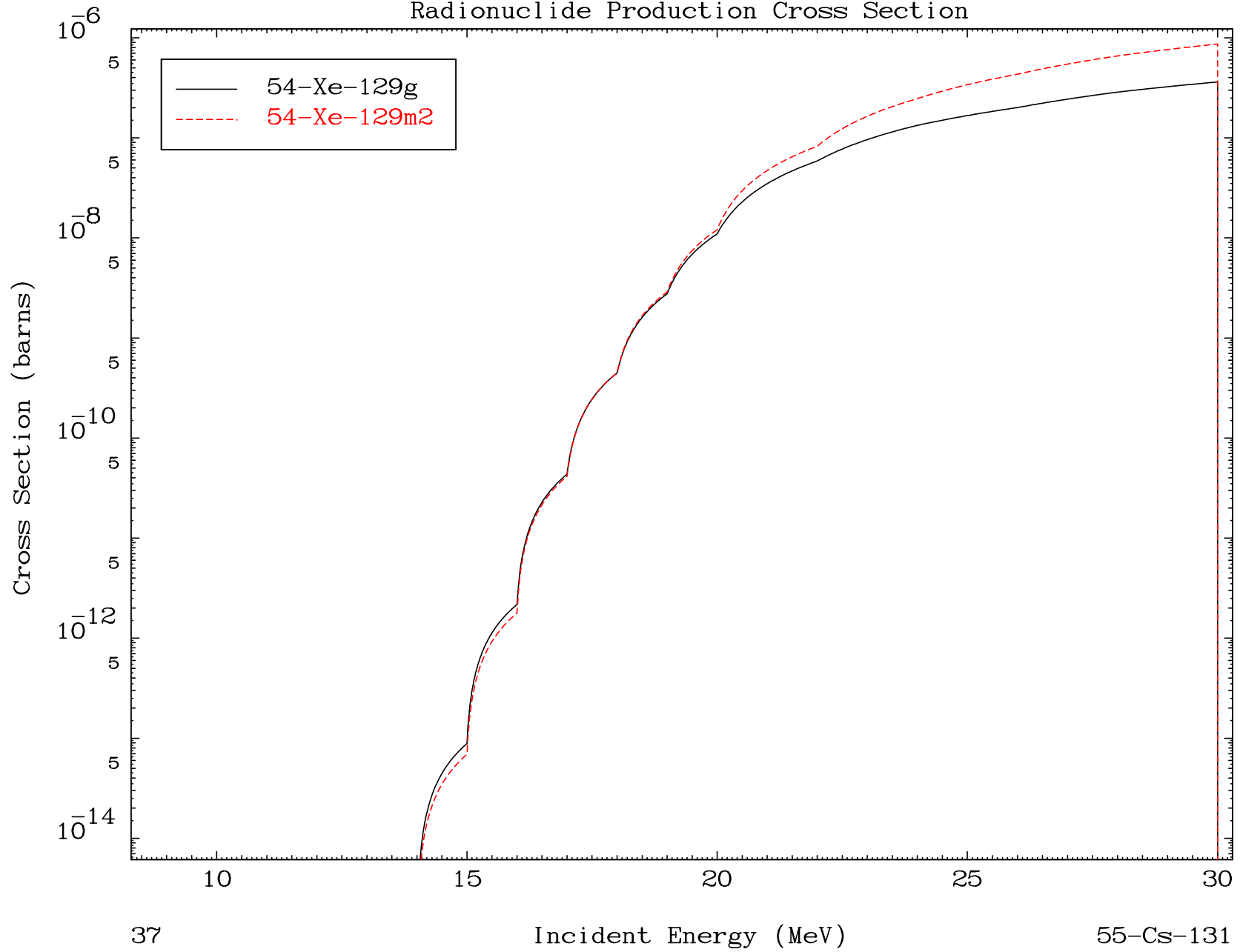
55-Cs-131

MAT 5519

(d,p) t

55-Cs-131

Radionuclide Production Cross Section



37

Incident Energy (MeV)

55-Cs-131