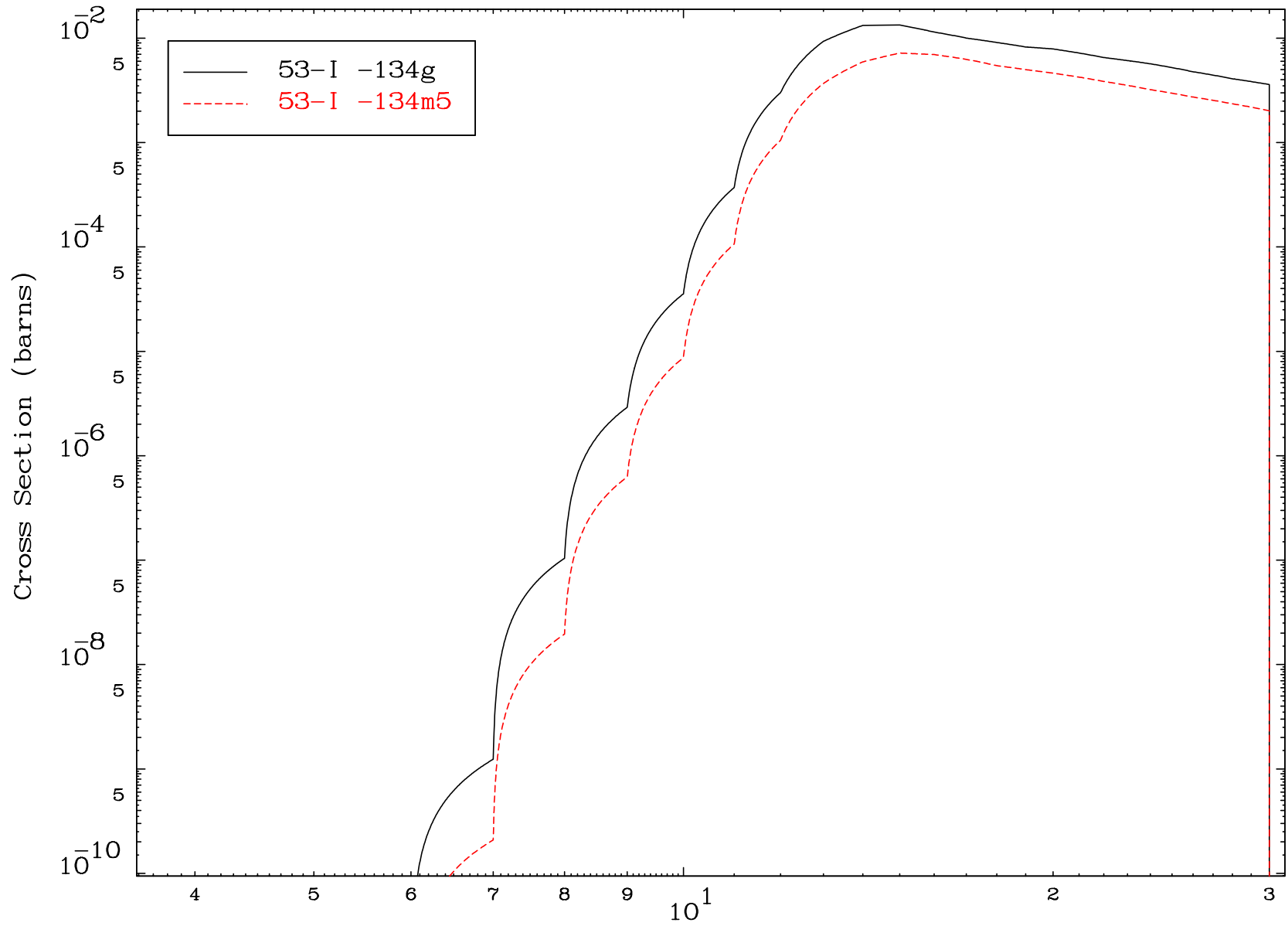


MAT 5155

α Inelastic
Radionuclide Production Cross Section

51-Sb-131

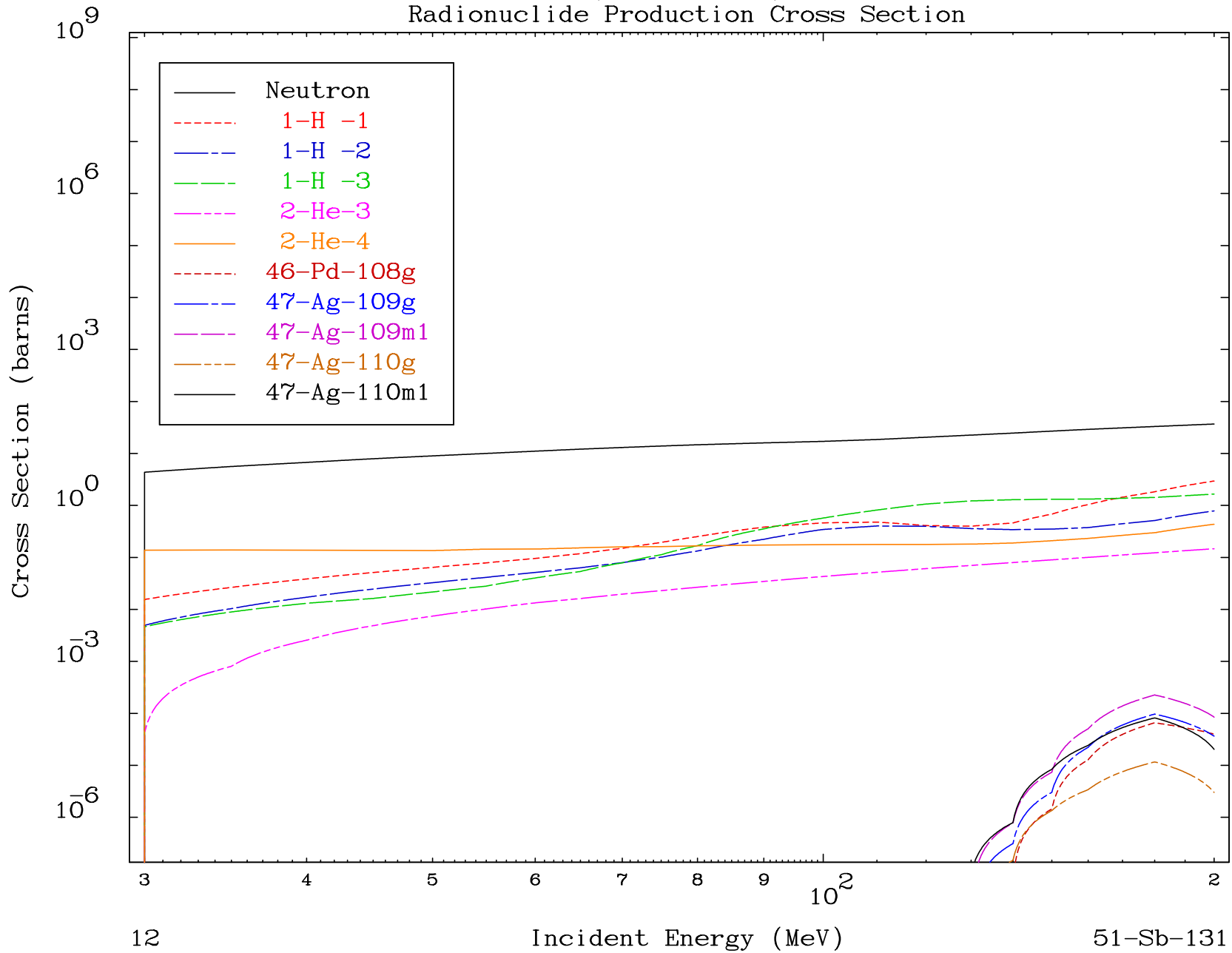


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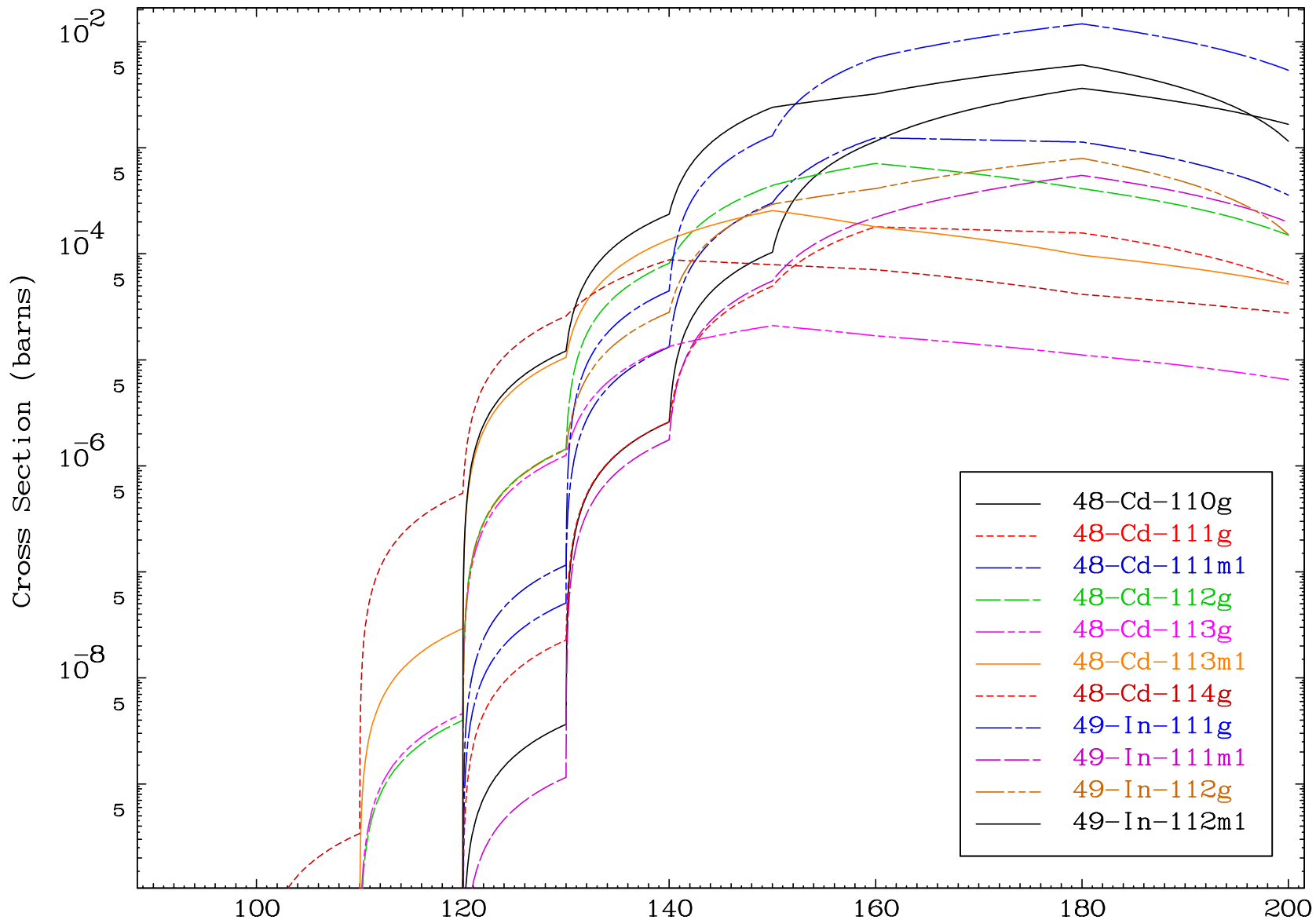
Incident Energy (MeV)

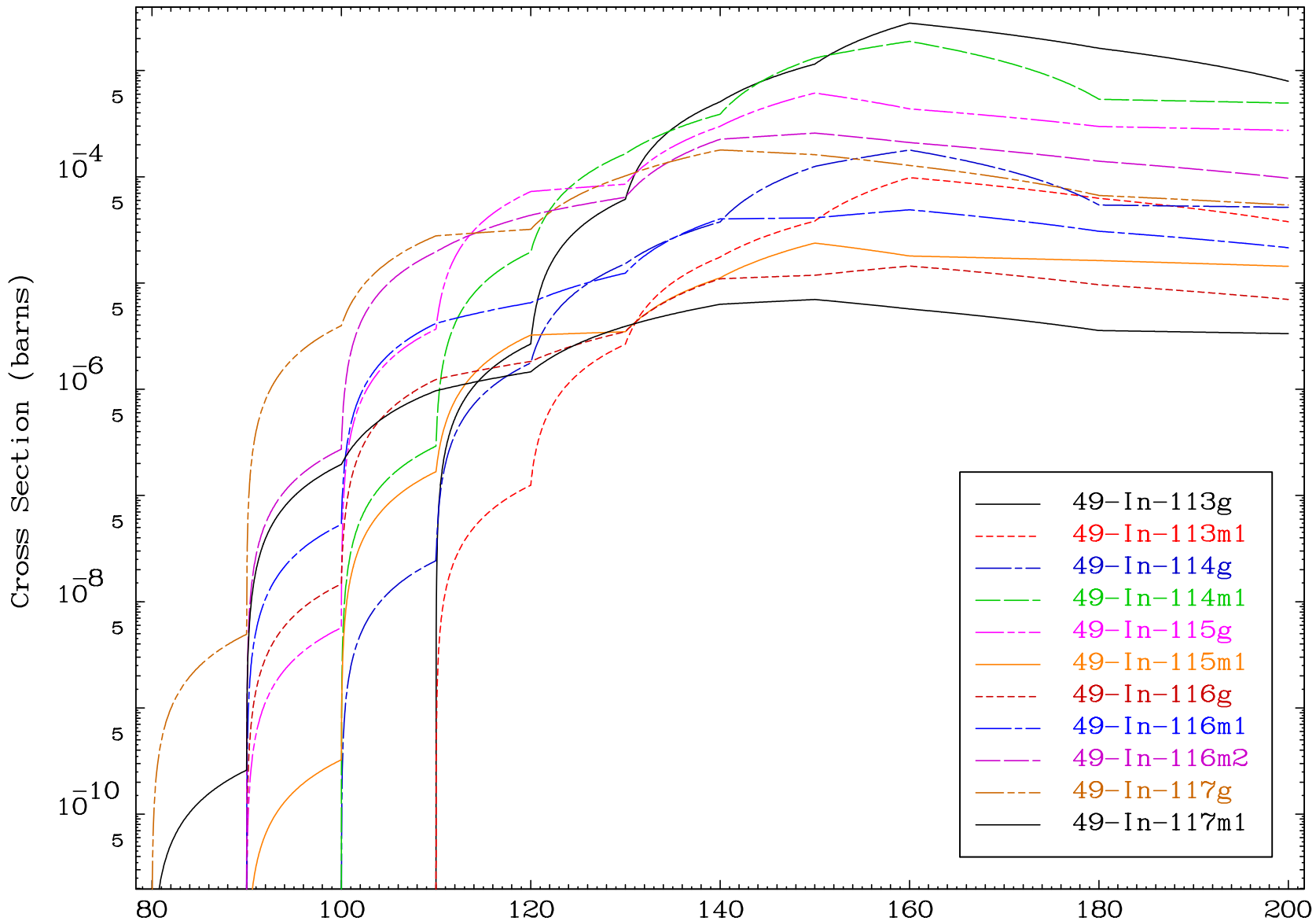
51-Sb-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section



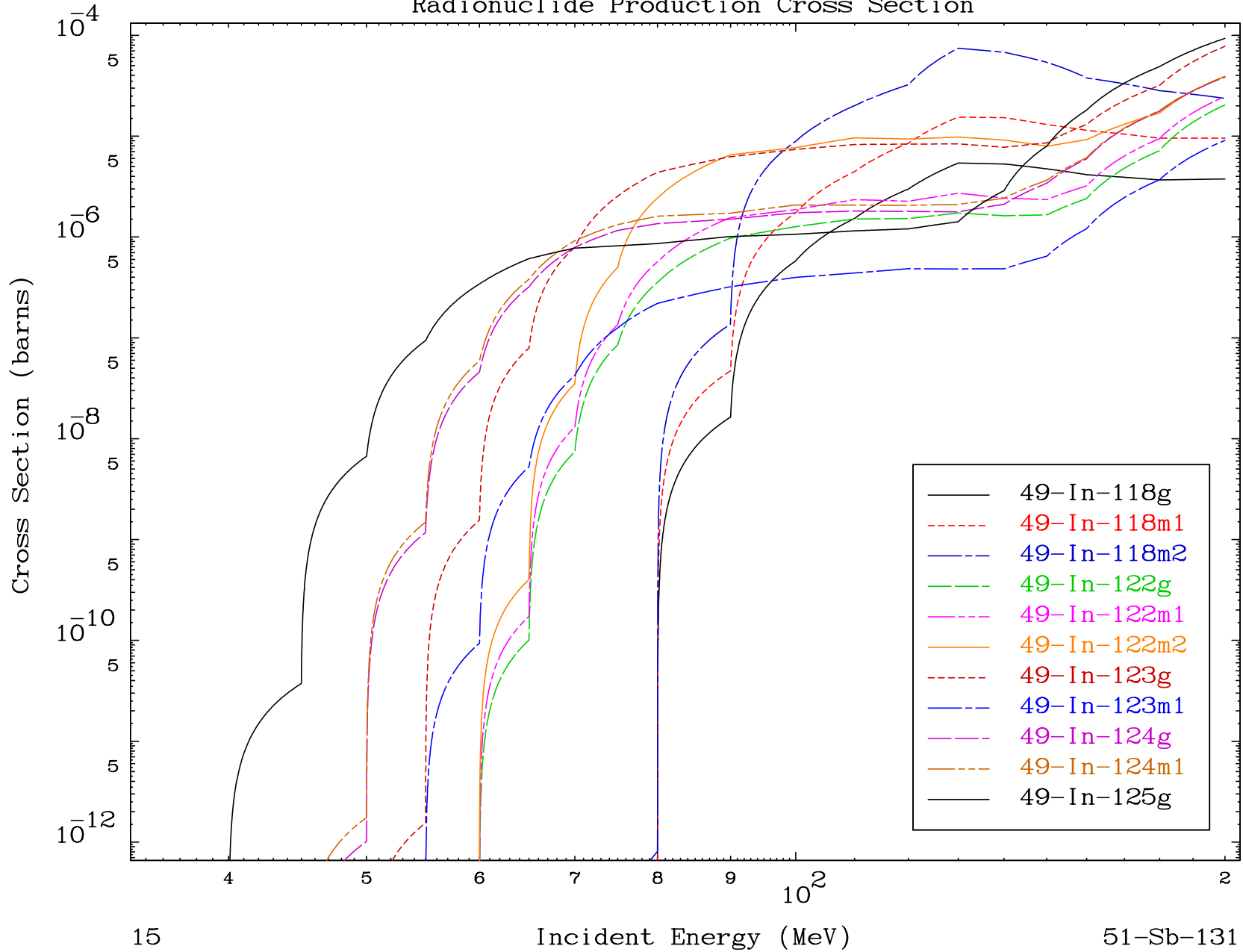


MAT 5155

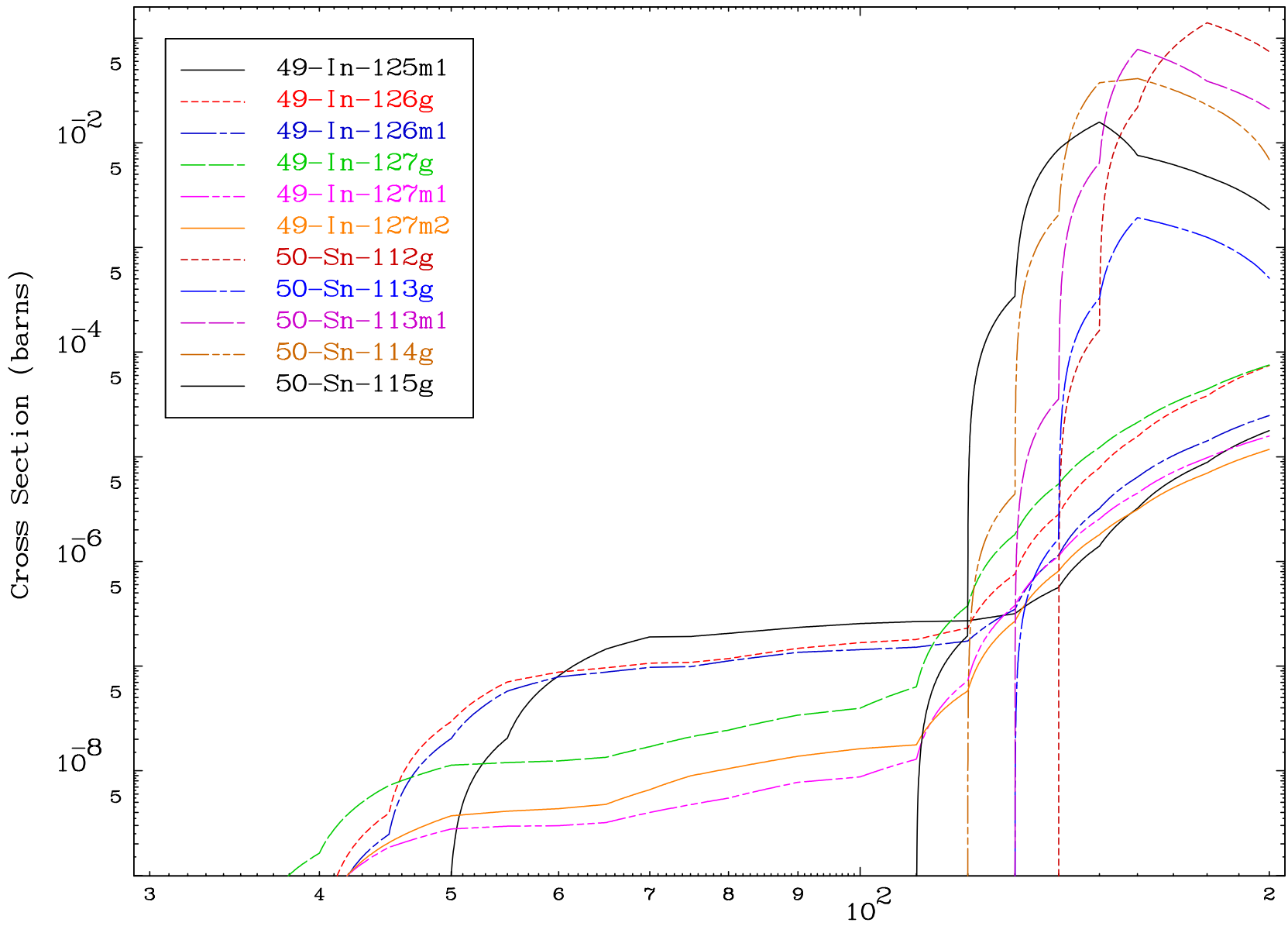
(α , remainder)

51-Sb-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

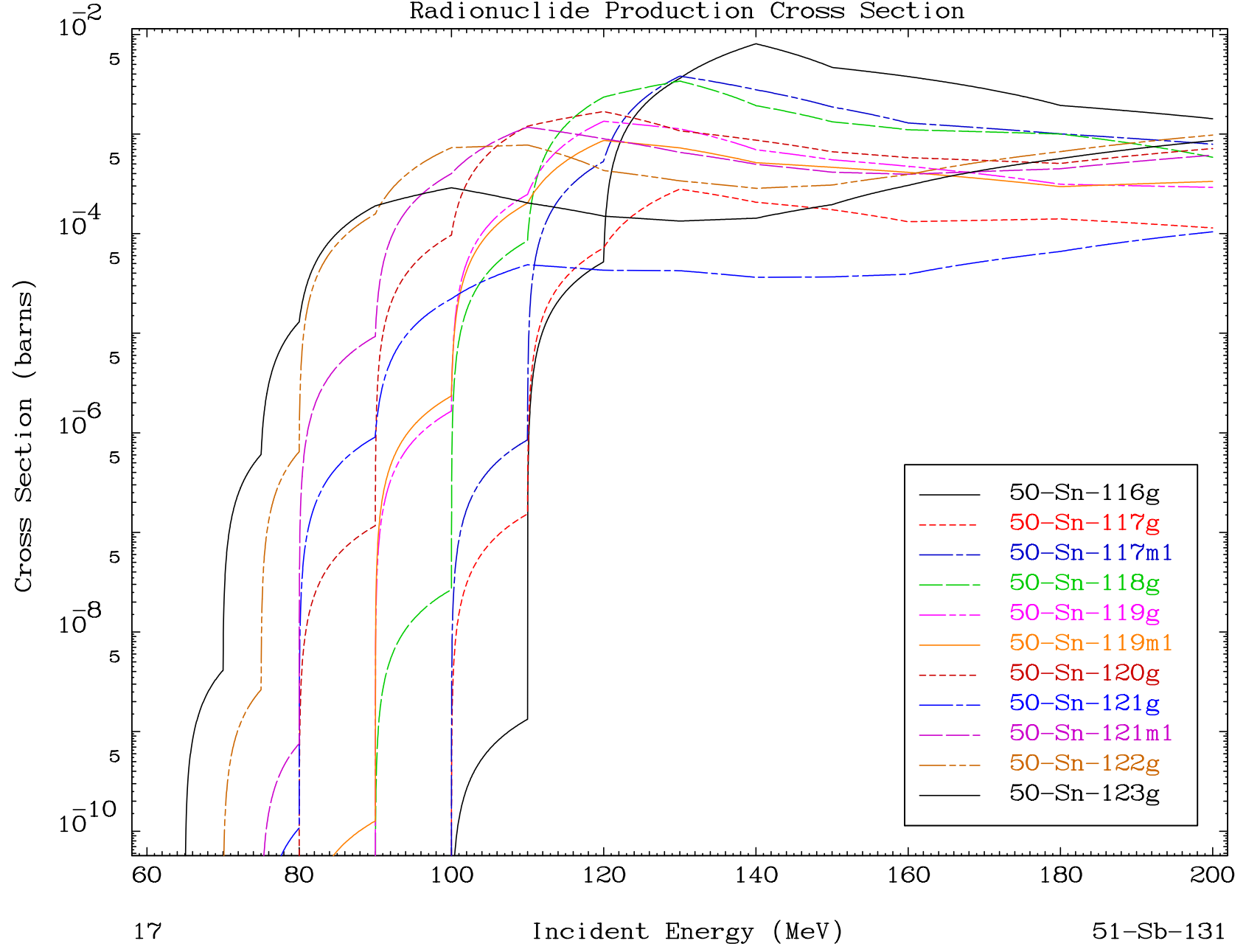


MAT 5155

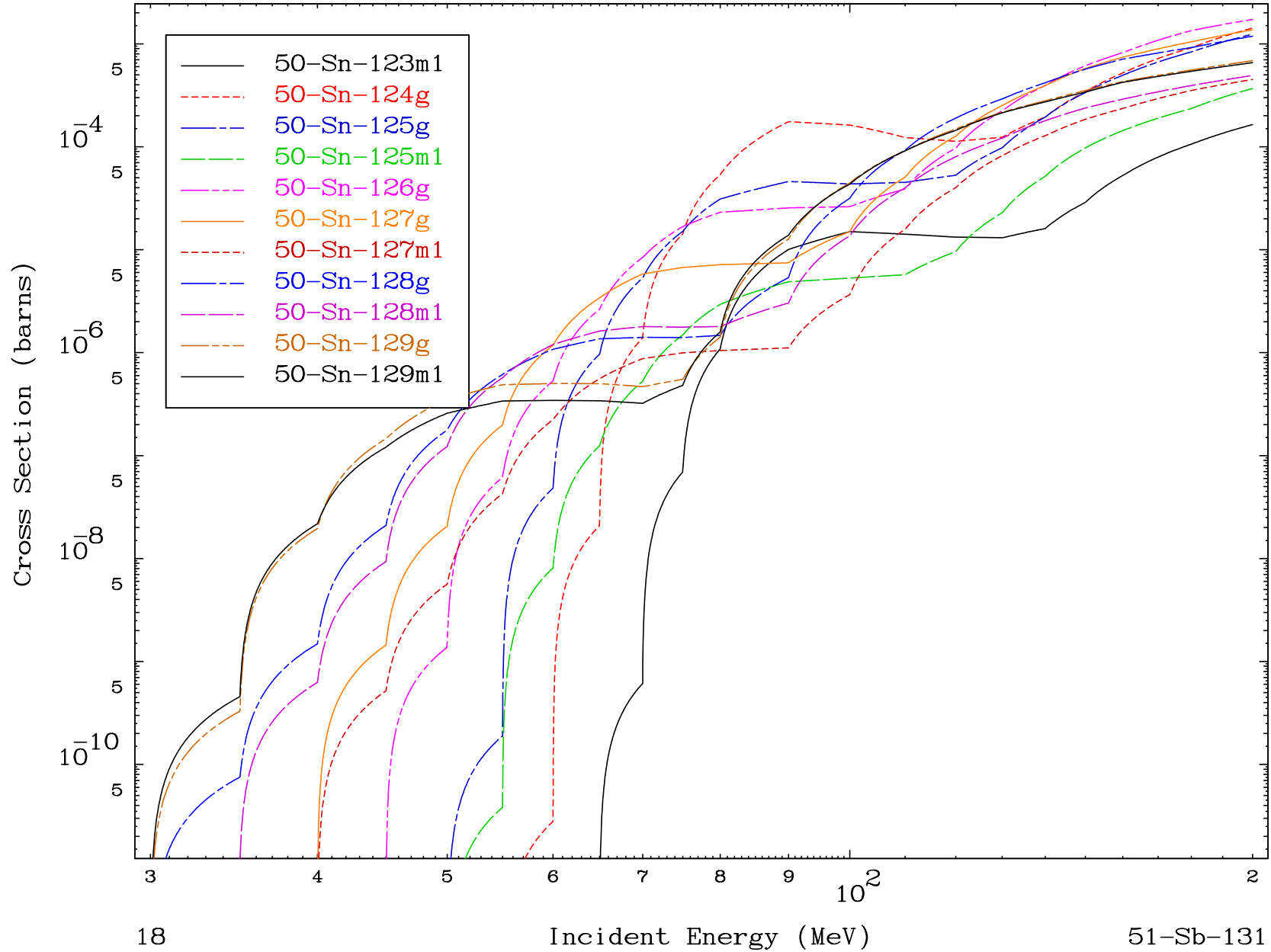
(α , remainder)

51-Sb-131

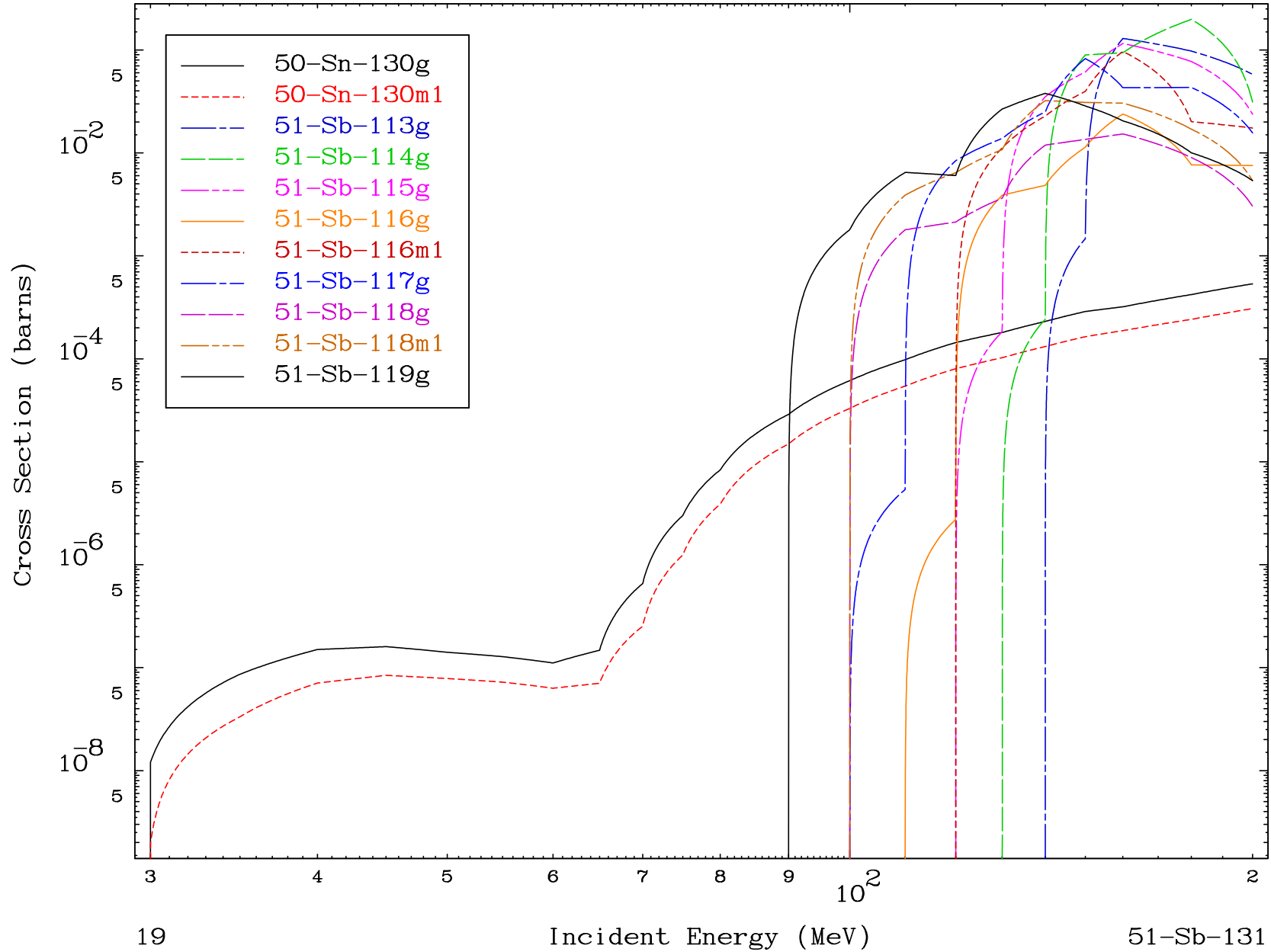
Radionuclide Production Cross Section

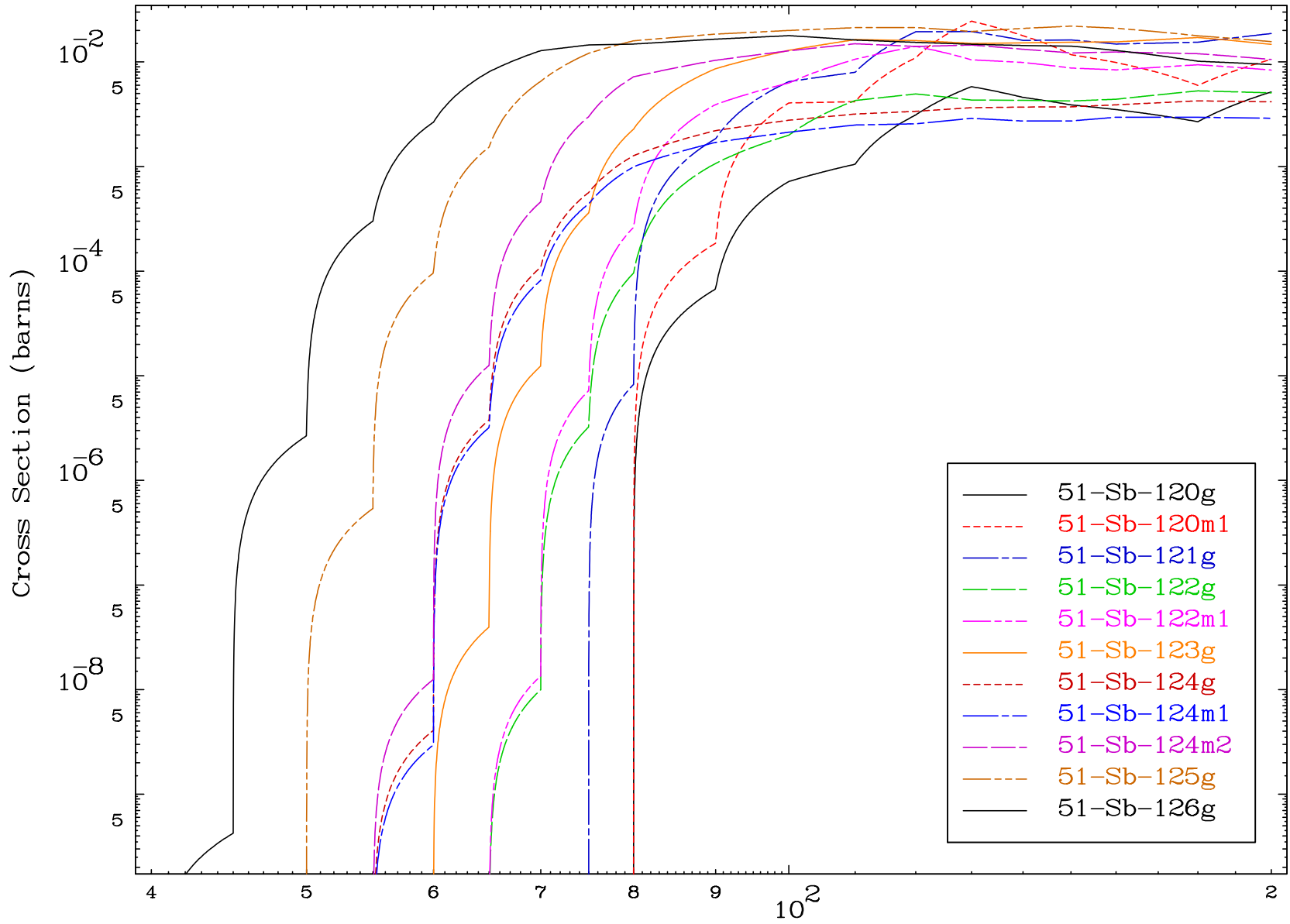


Radionuclide Production Cross Section

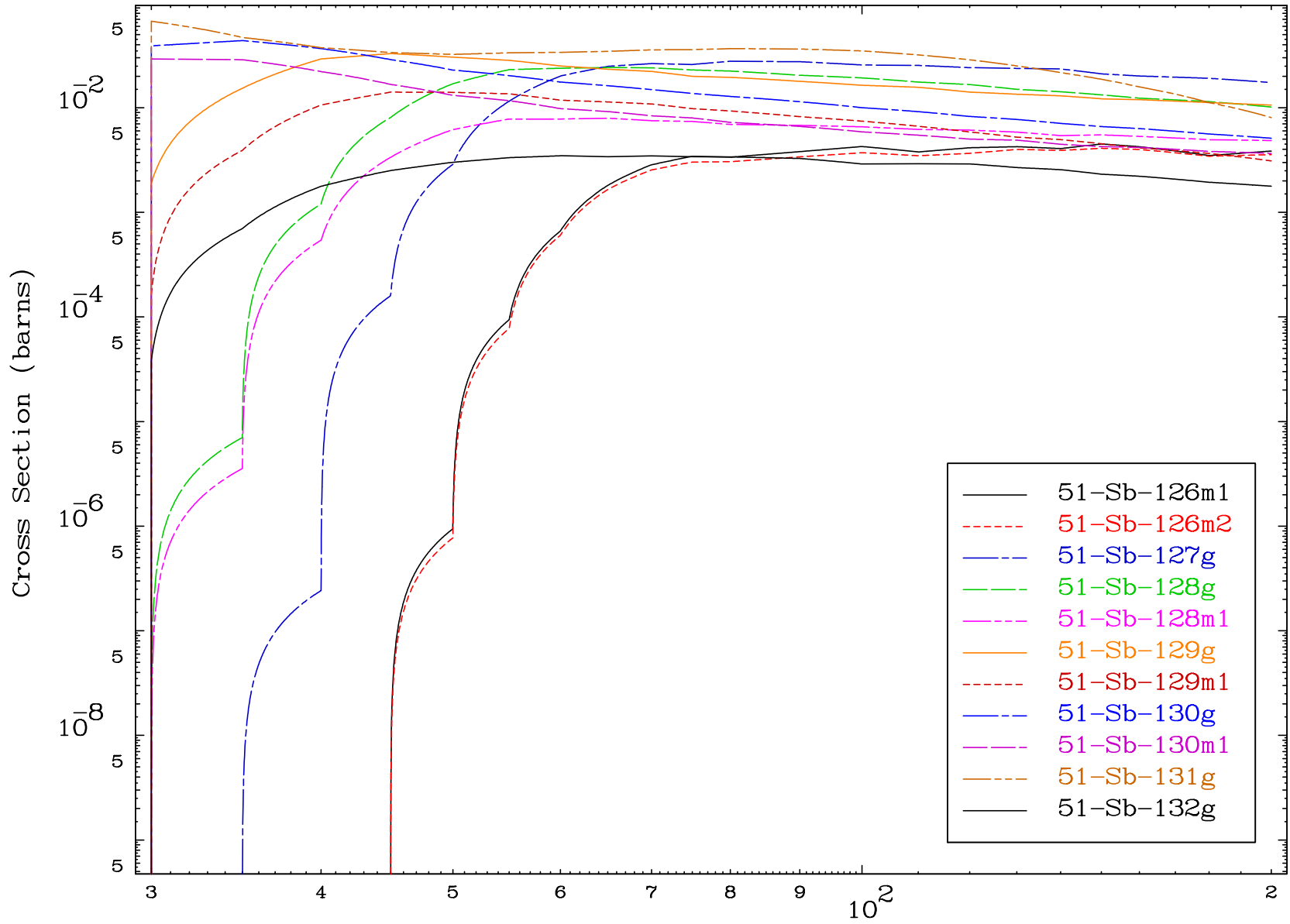


Radionuclide Production Cross Section

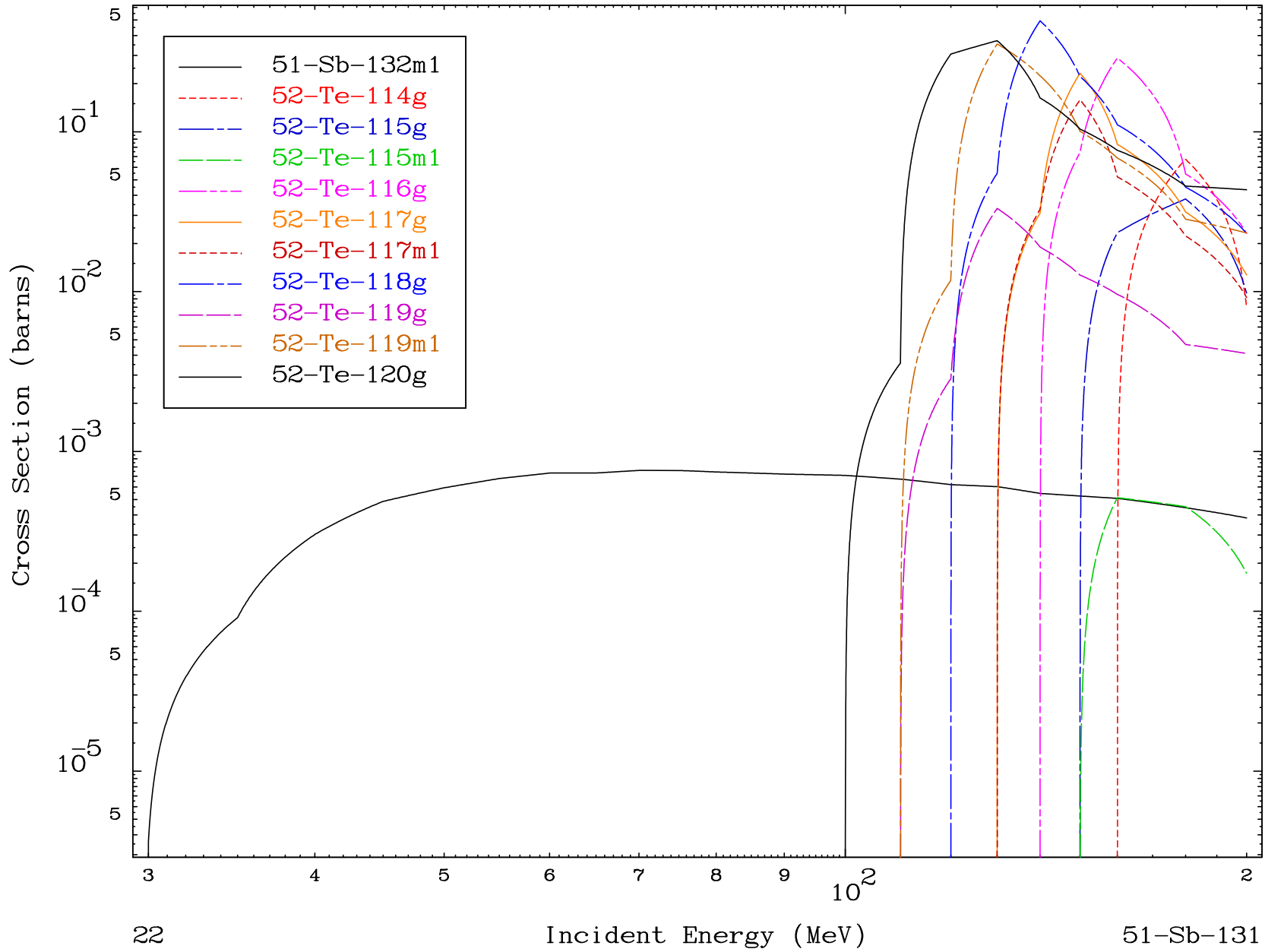




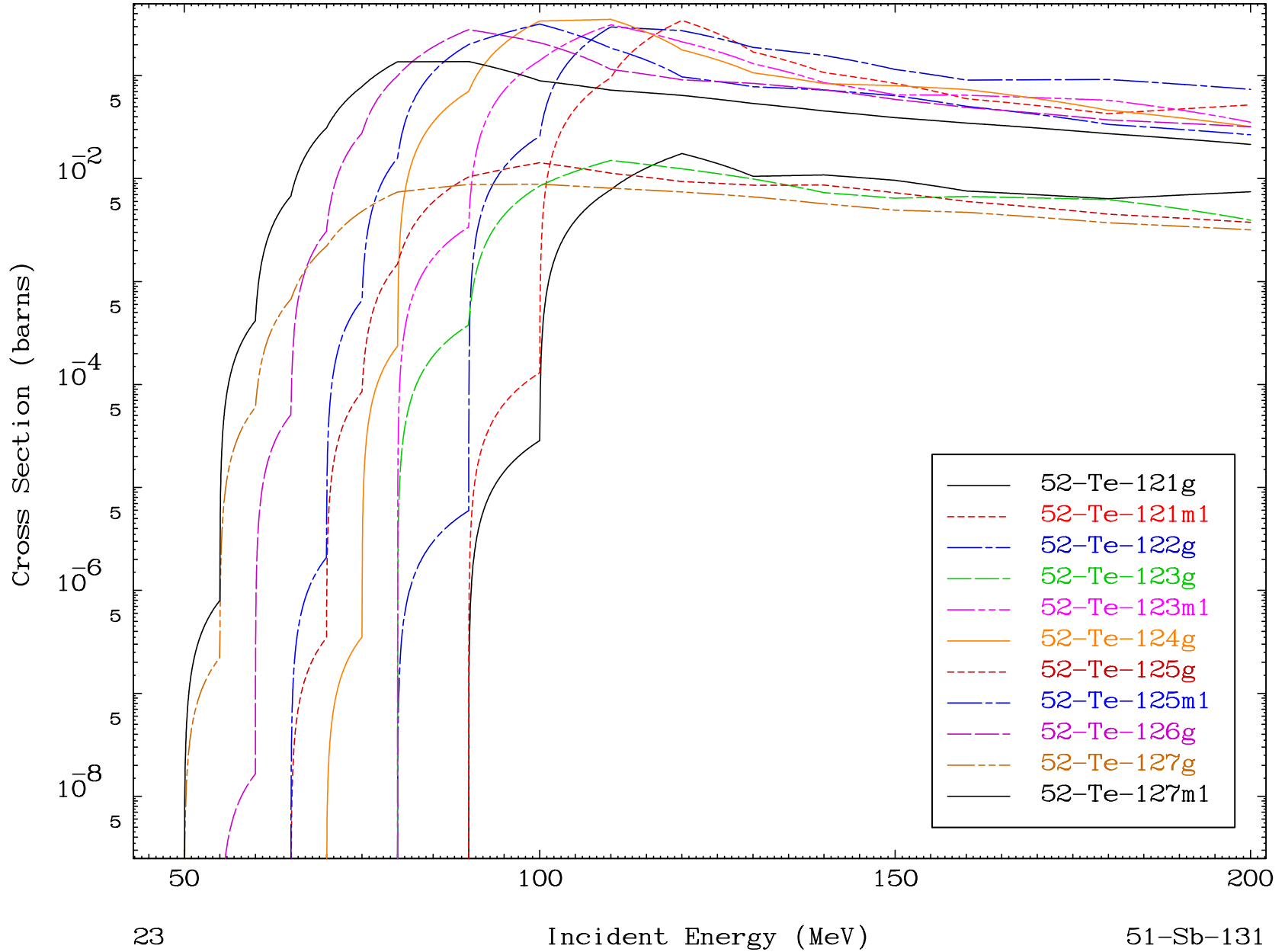
Radionuclide Production Cross Section



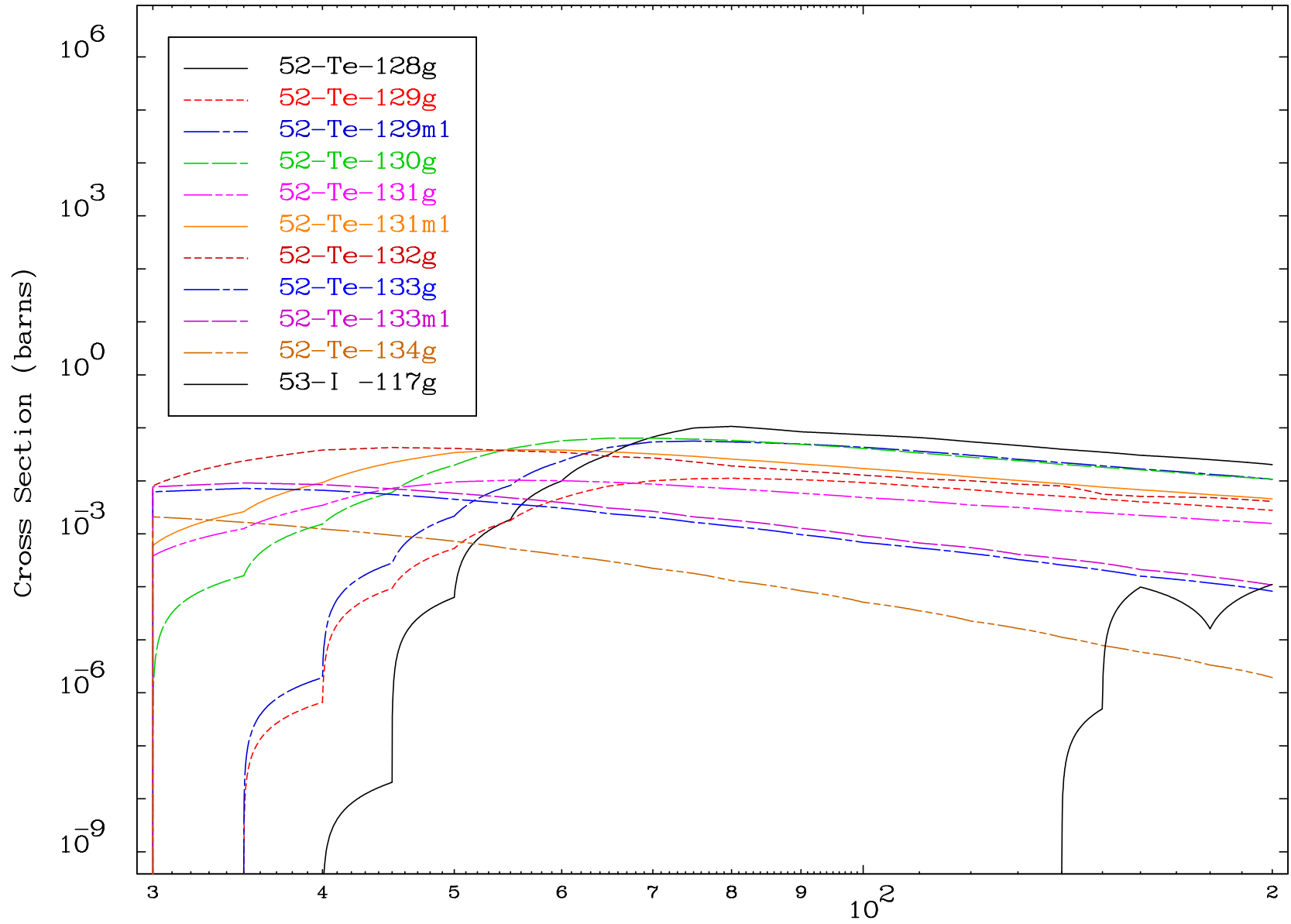
Radionuclide Production Cross Section



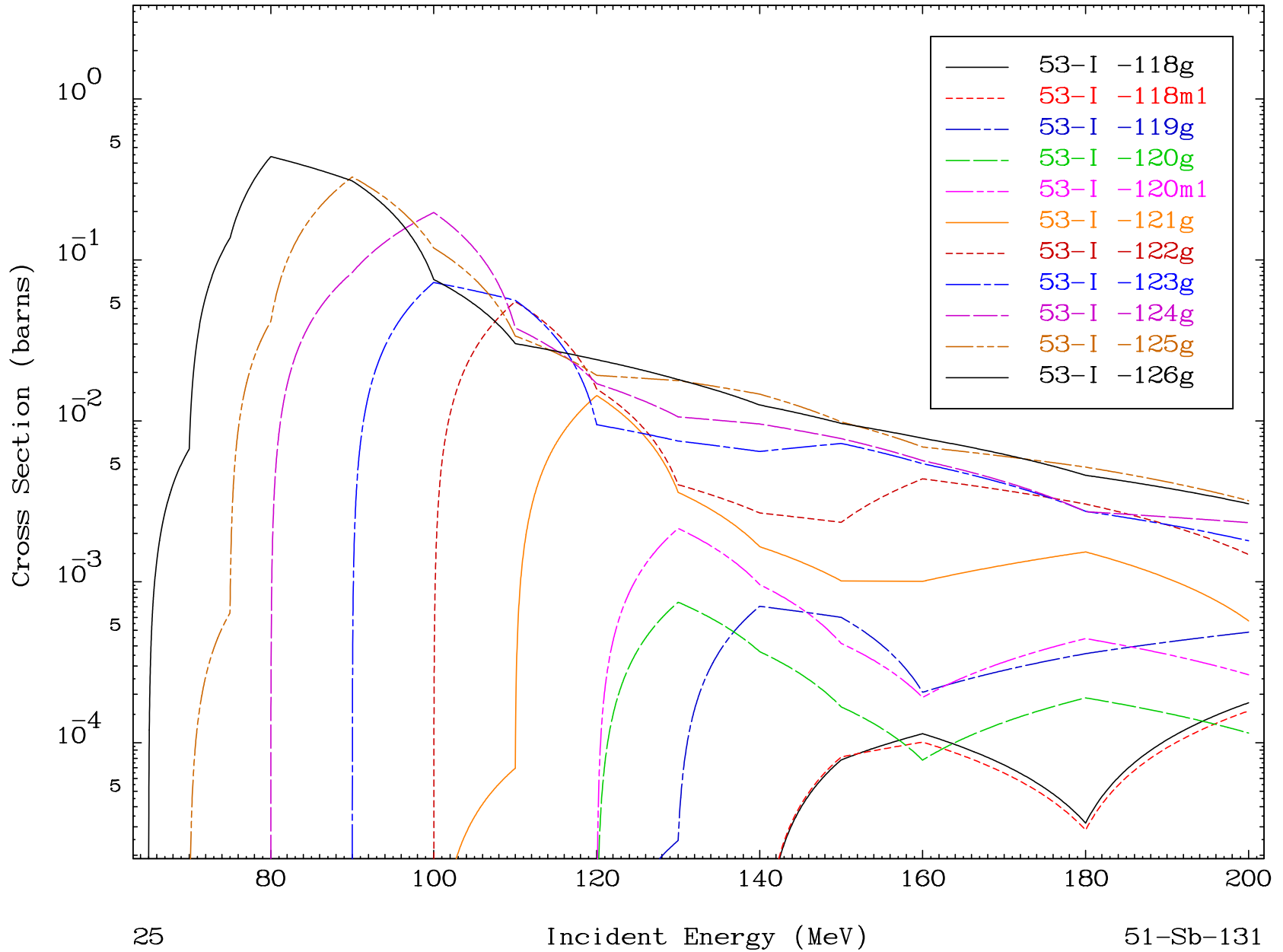
Radionuclide Production Cross Section

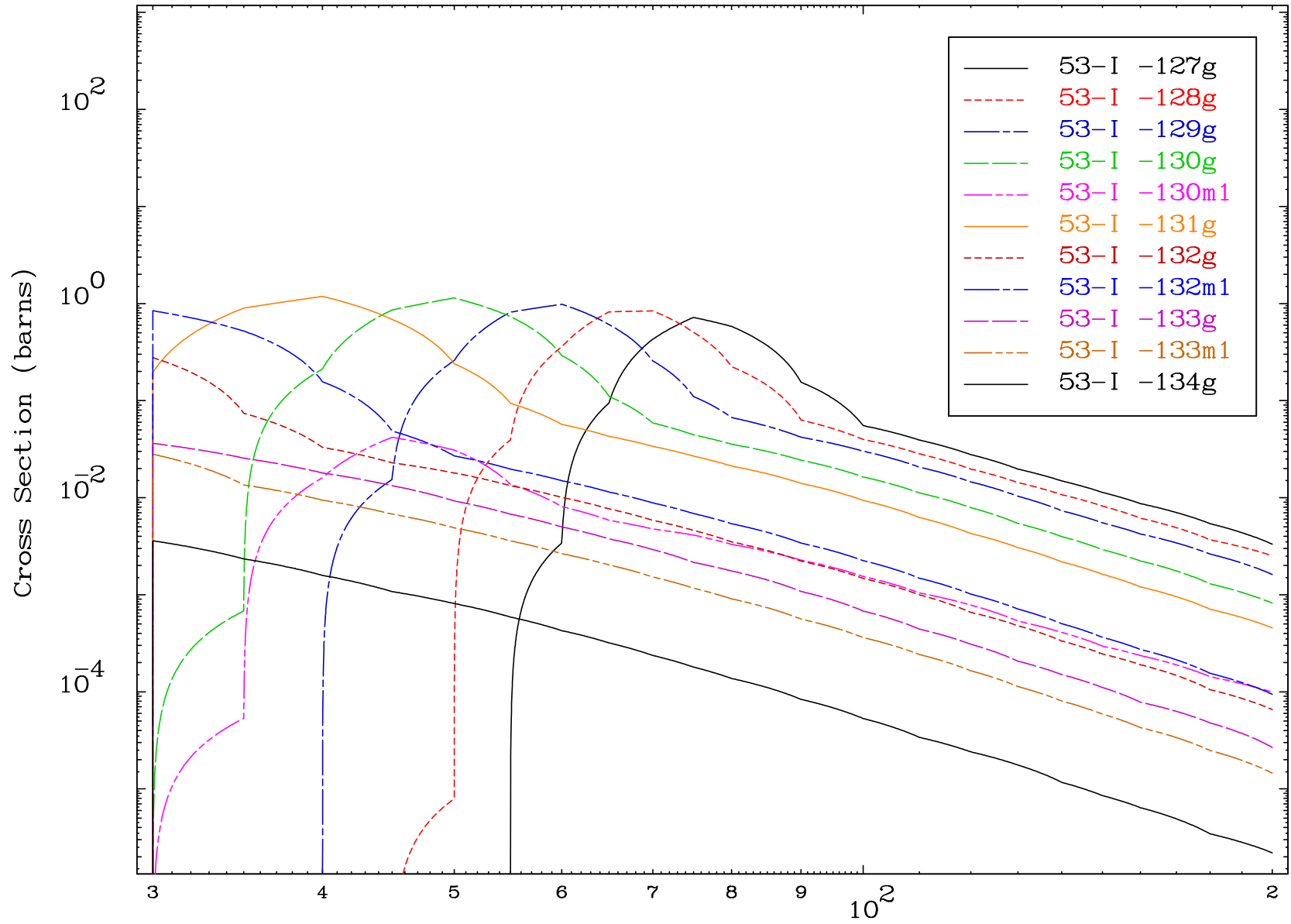


Radionuclide Production Cross Section



Radionuclide Production Cross Section

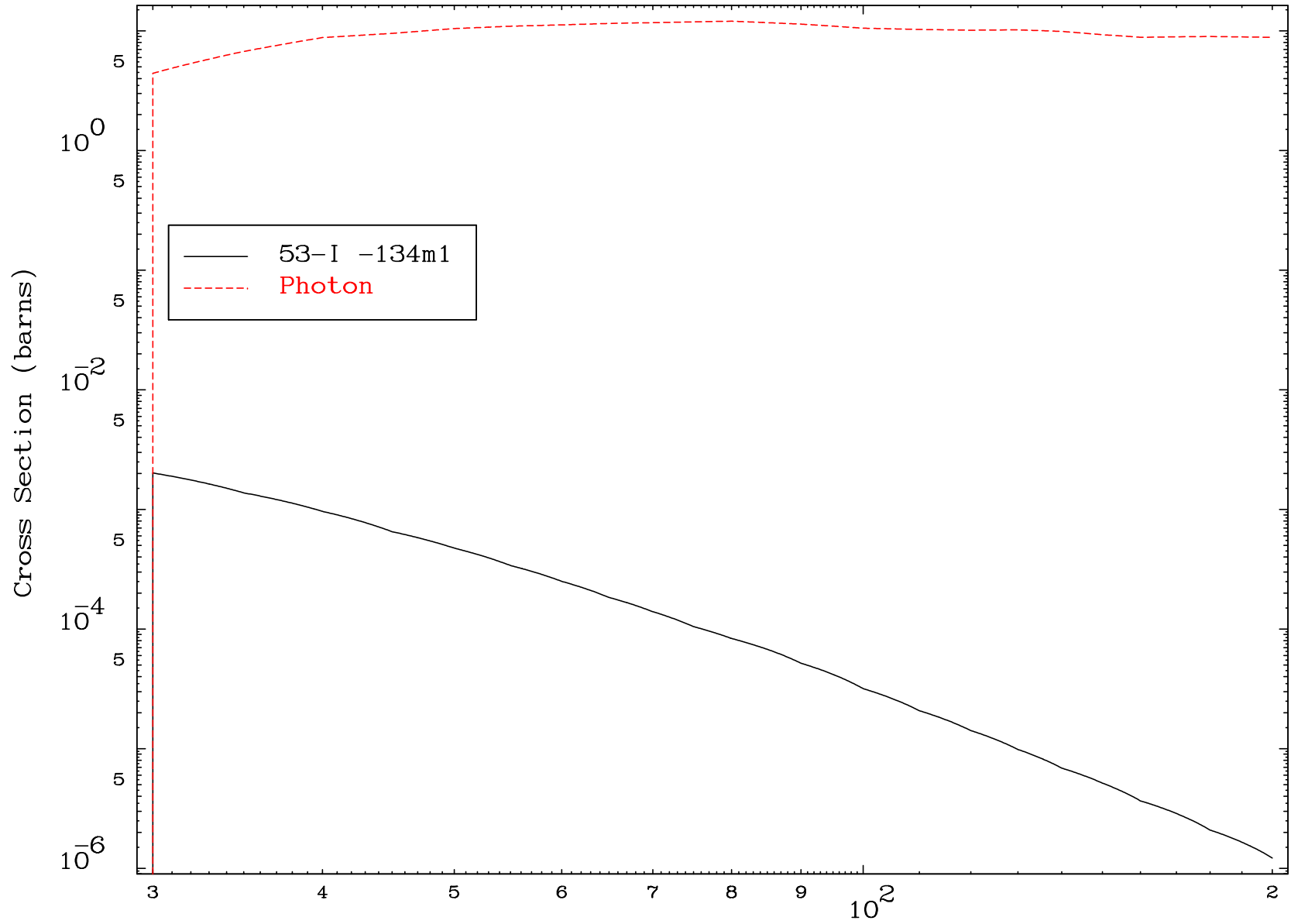




MAT 5155

(α , remainder)
Radionuclide Production Cross Section

51-Sb-131



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Incident Energy (MeV)

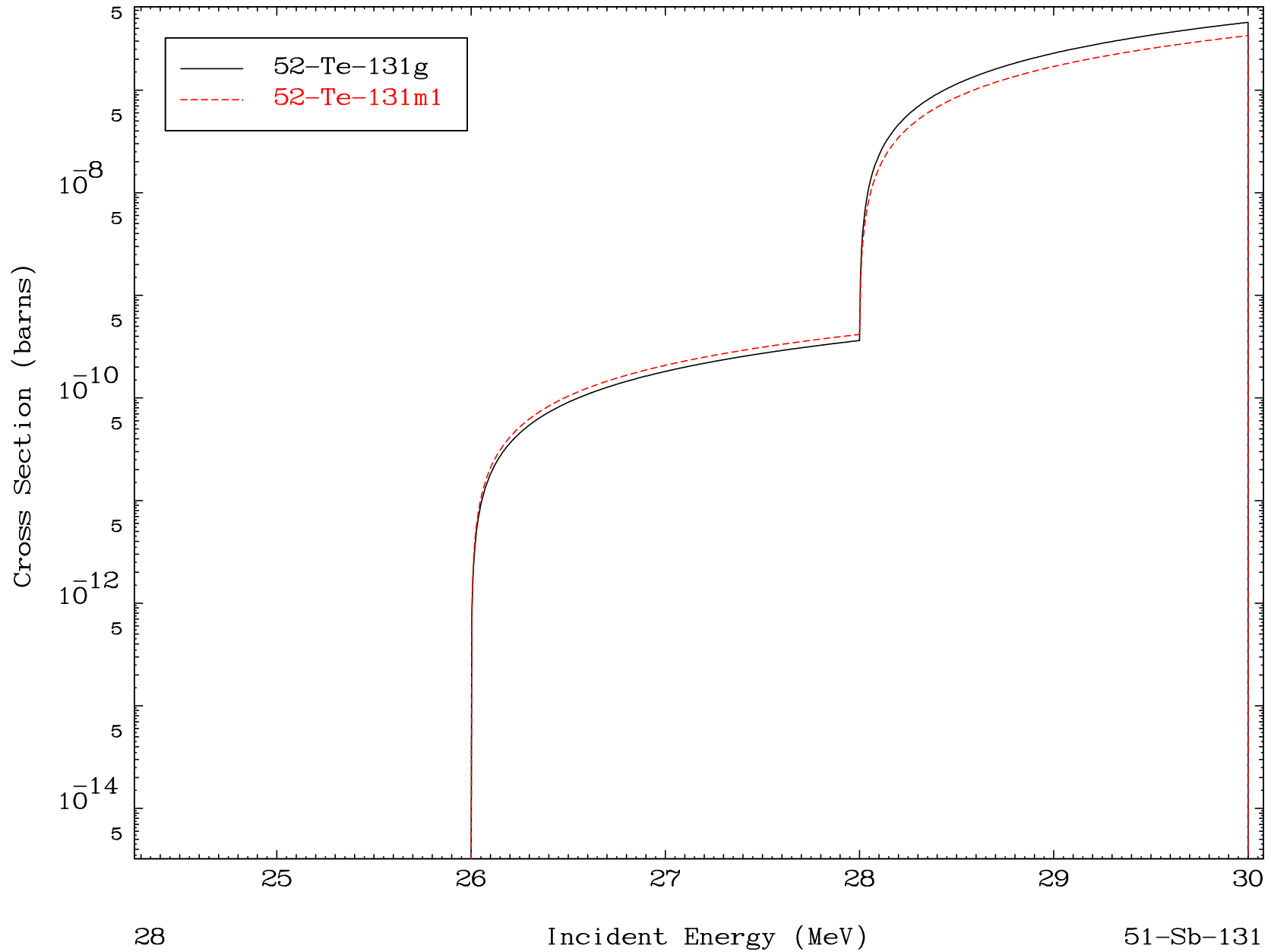
51-Sb-131

MAT 5155

($\alpha, 2n$) d

51-Sb-131

Radionuclide Production Cross Section

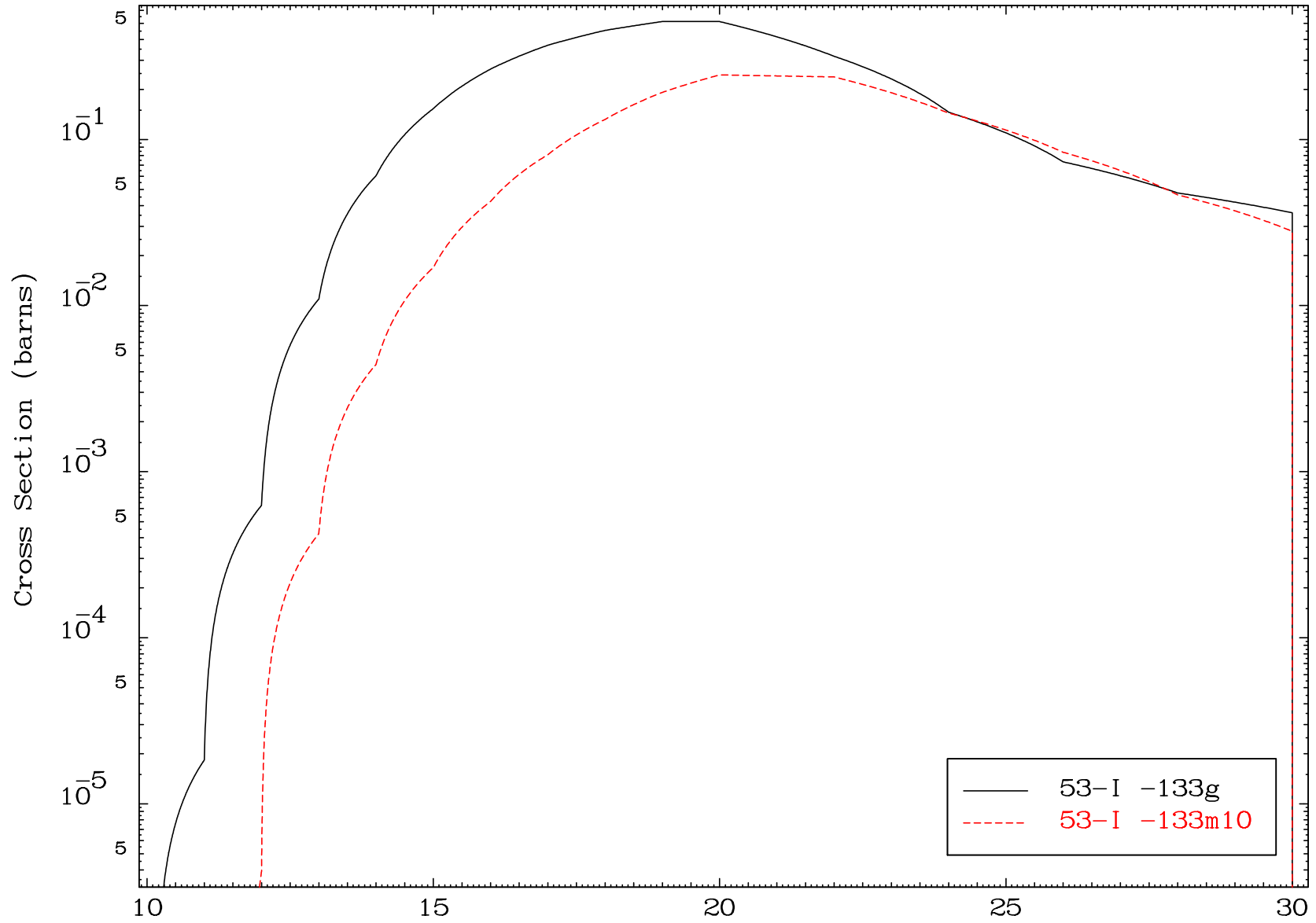


MAT 5155

($\alpha, 2n$)

51-Sb-131

Radionuclide Production Cross Section



29

Incident Energy (MeV)

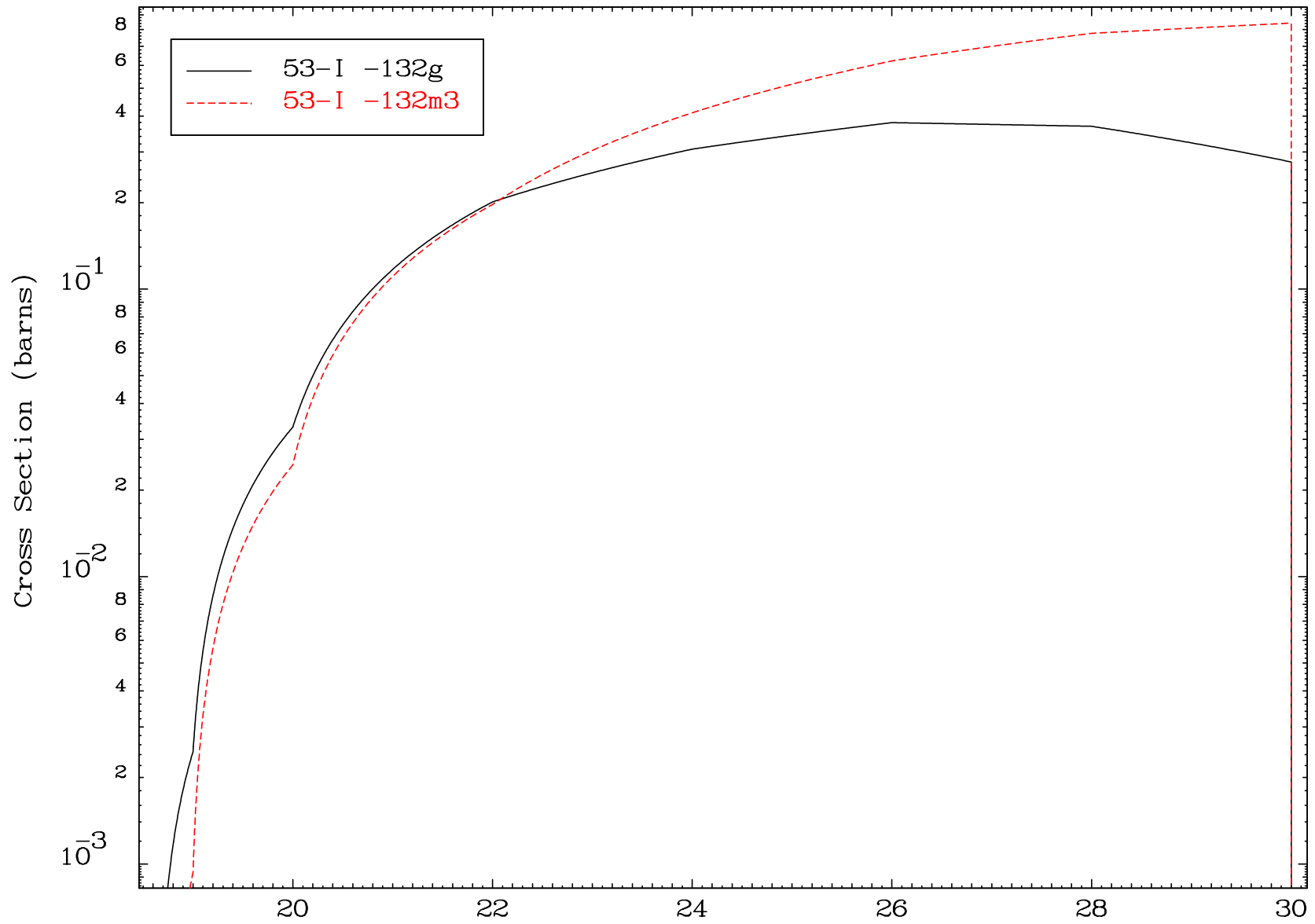
51-Sb-131

MAT 5155

($\alpha, 3n$)

51-Sb-131

Radionuclide Production Cross Section



30

Incident Energy (MeV)

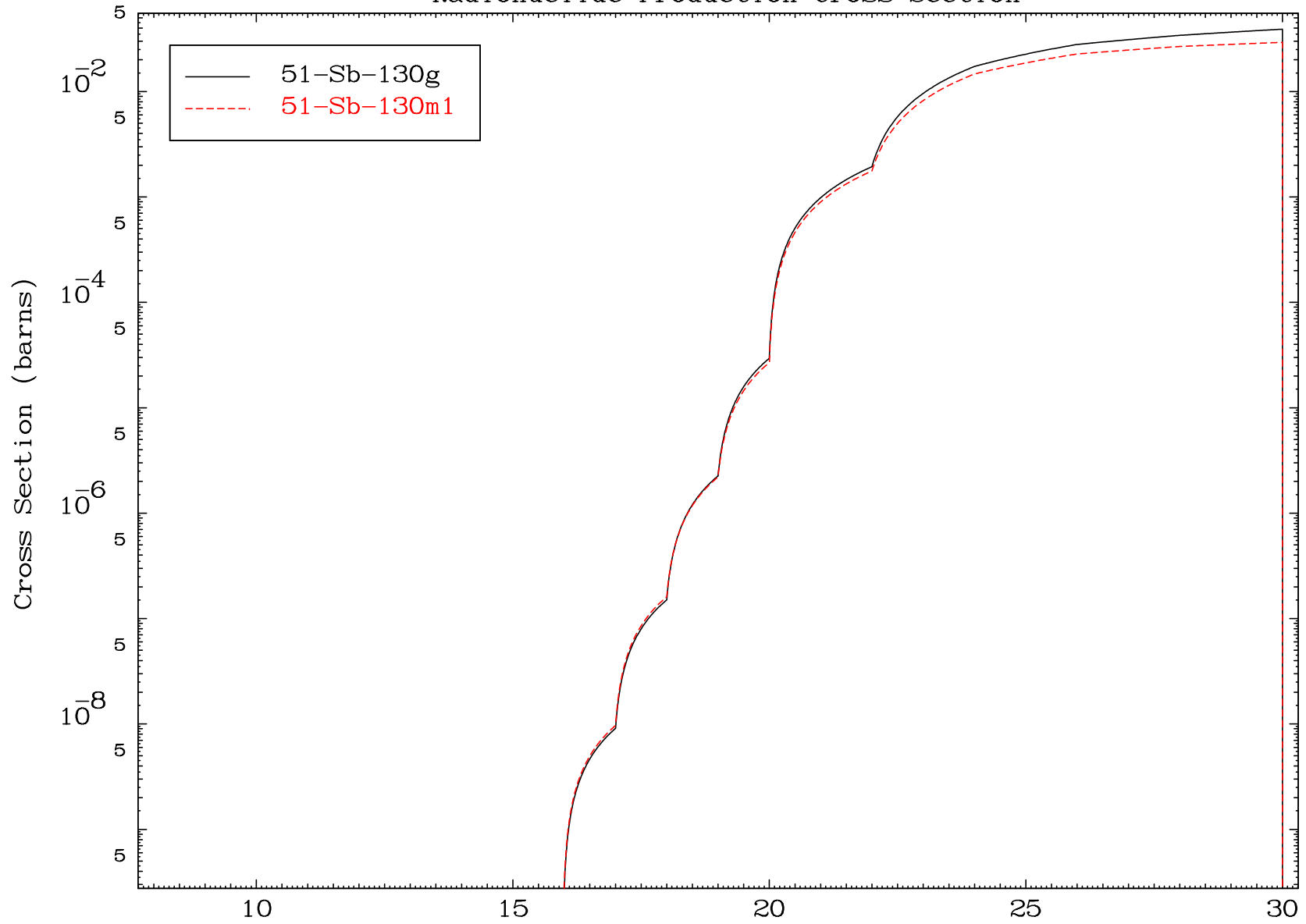
51-Sb-131

MAT 5155

(α, n') α

51-Sb-131

Radionuclide Production Cross Section

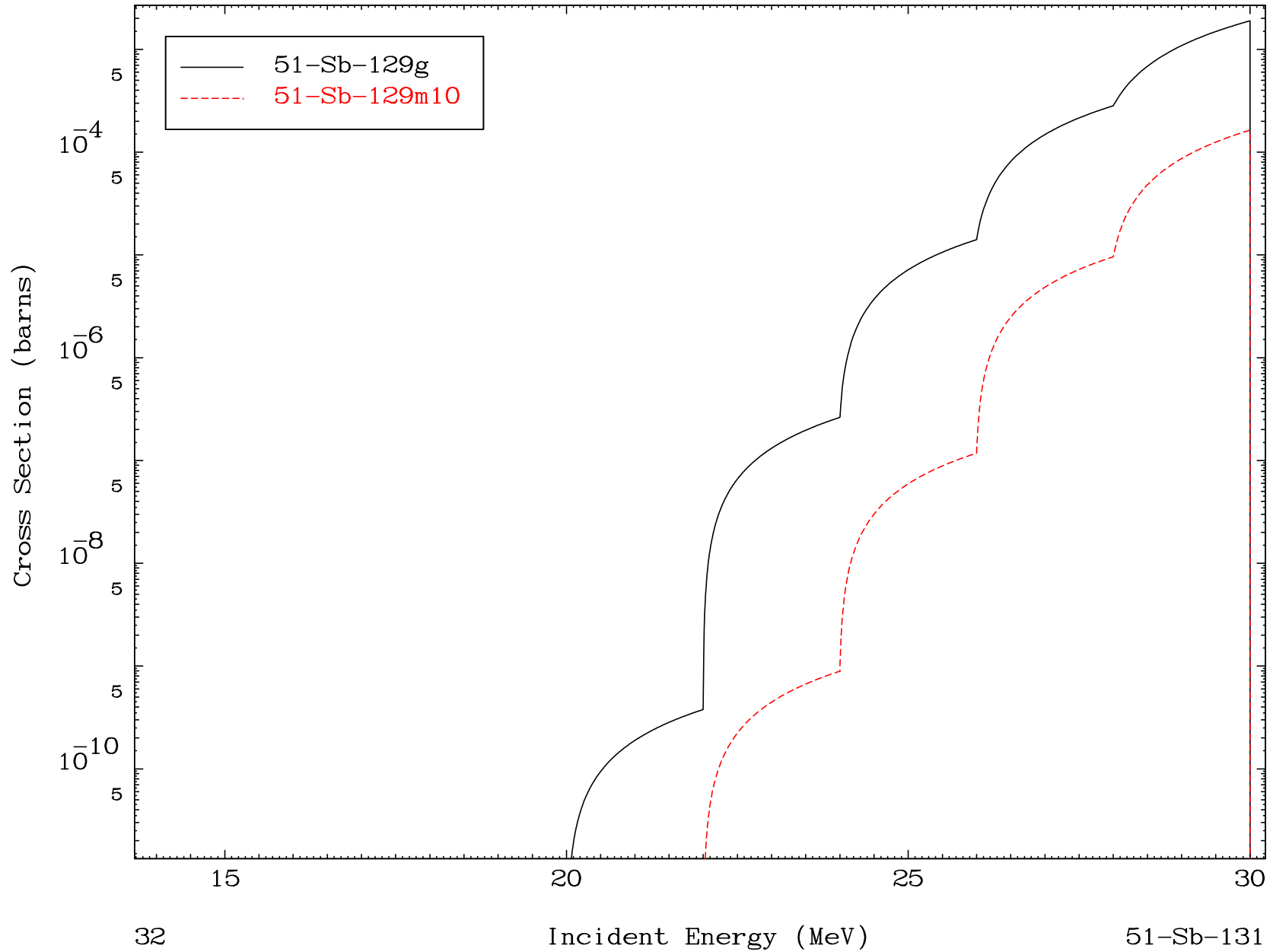


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Incident Energy (MeV)

51-Sb-131

Radionuclide Production Cross Section

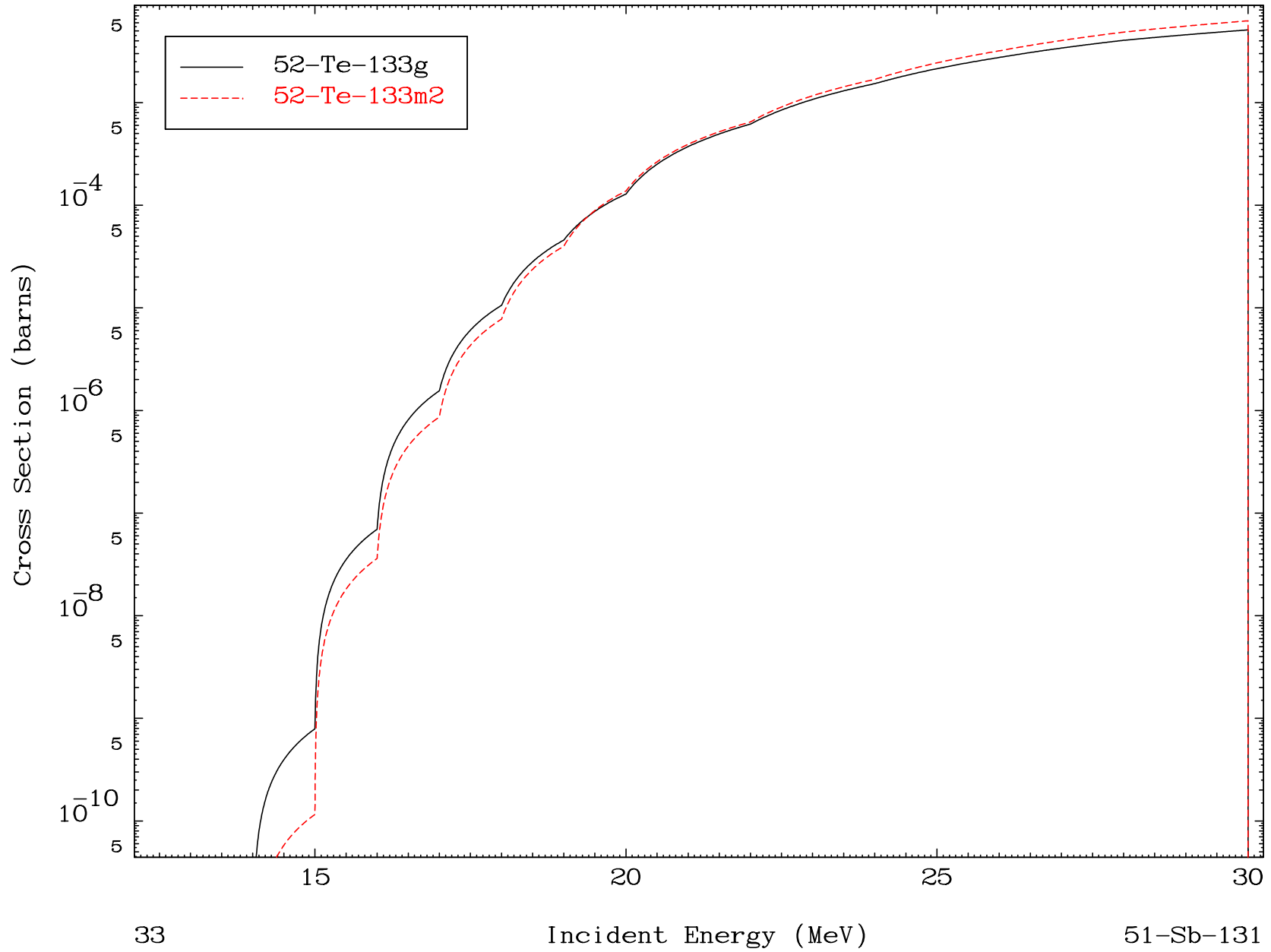


MAT 5155

(α, n') p

51-Sb-131

Radionuclide Production Cross Section

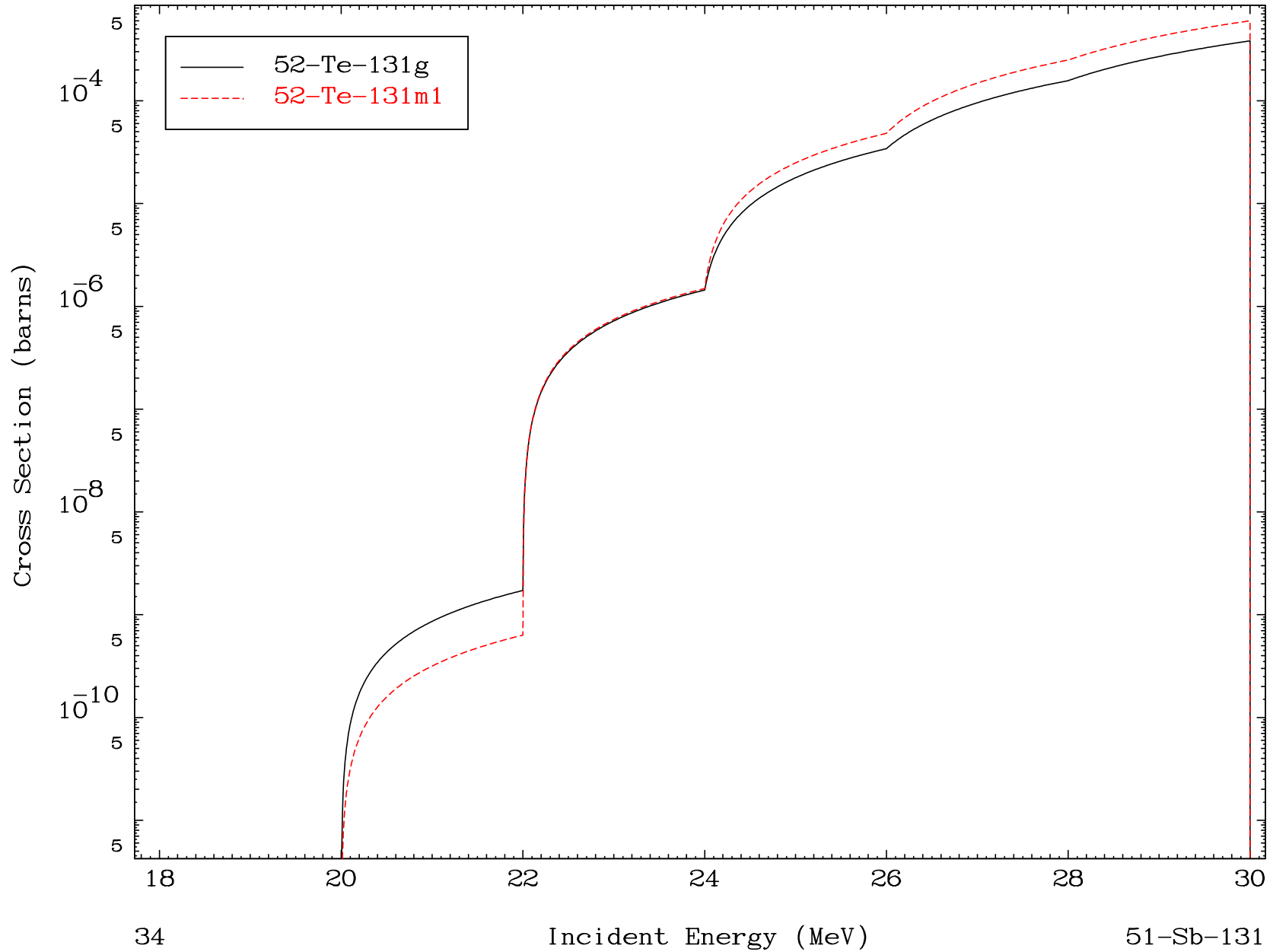


MAT 5155

(α, n') t

51-Sb-131

Radionuclide Production Cross Section



34

Incident Energy (MeV)

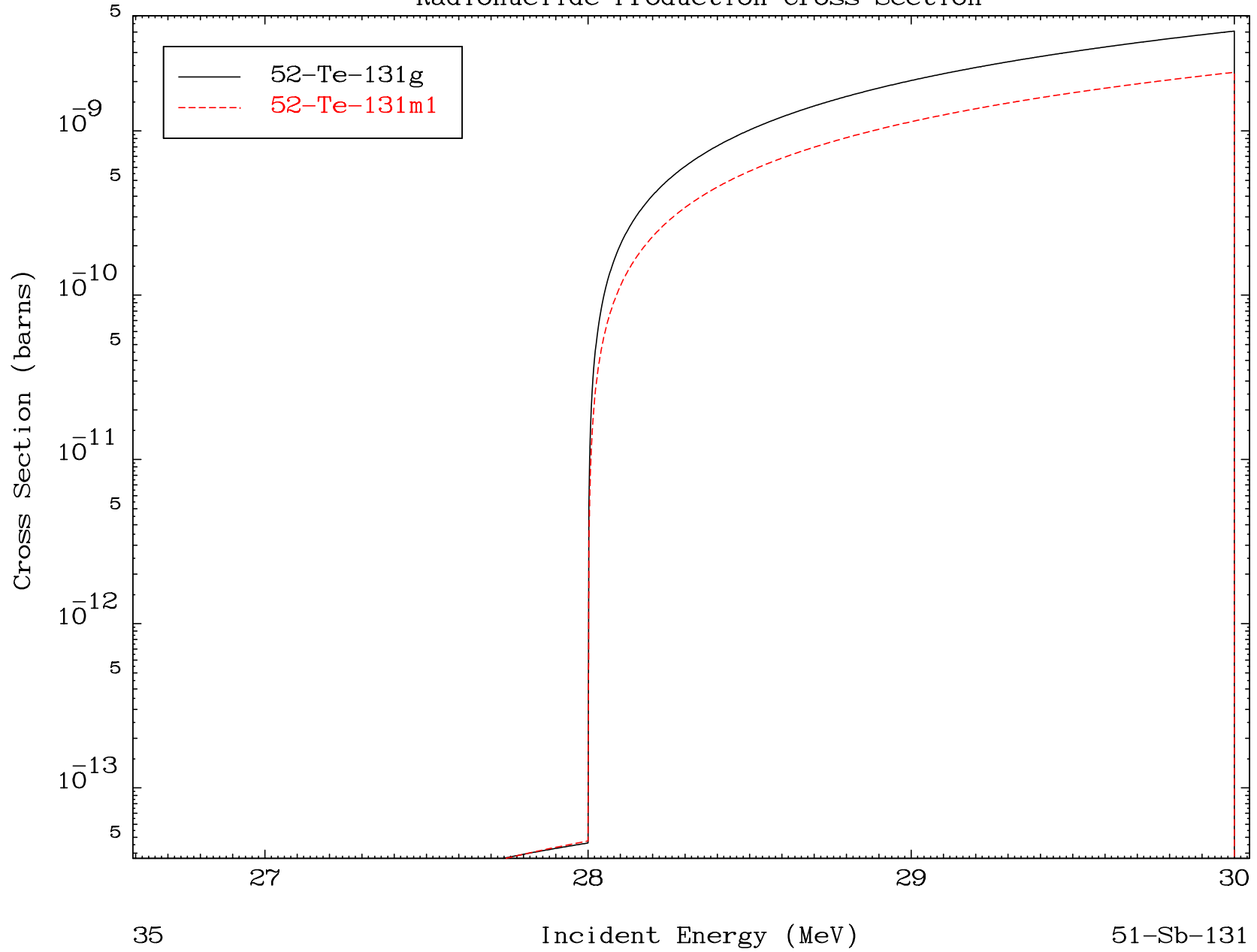
51-Sb-131

MAT 5155

($\alpha, 3n$) p

51-Sb-131

Radionuclide Production Cross Section

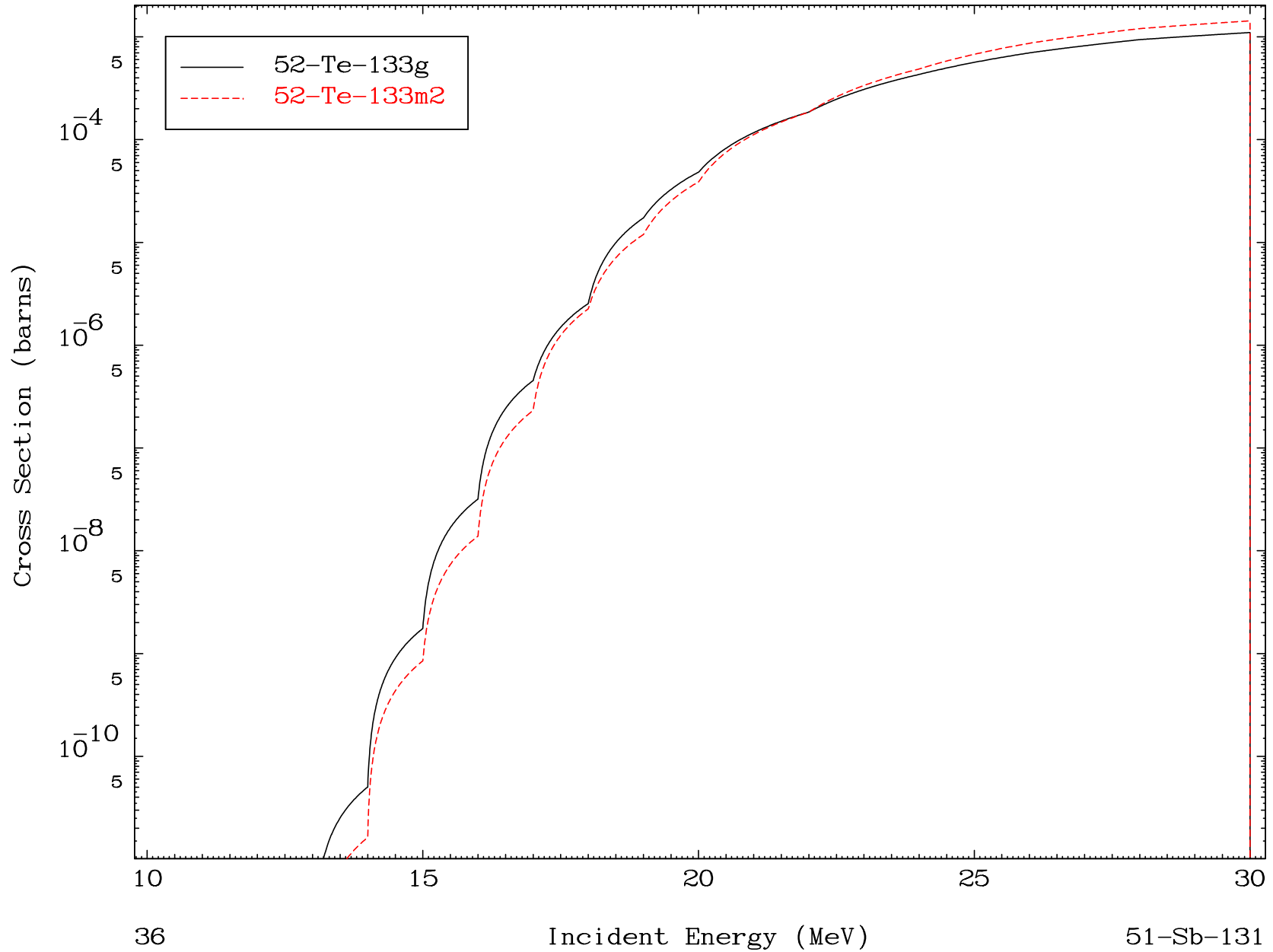


MAT 5155

(α, d)

51-Sb-131

Radionuclide Production Cross Section

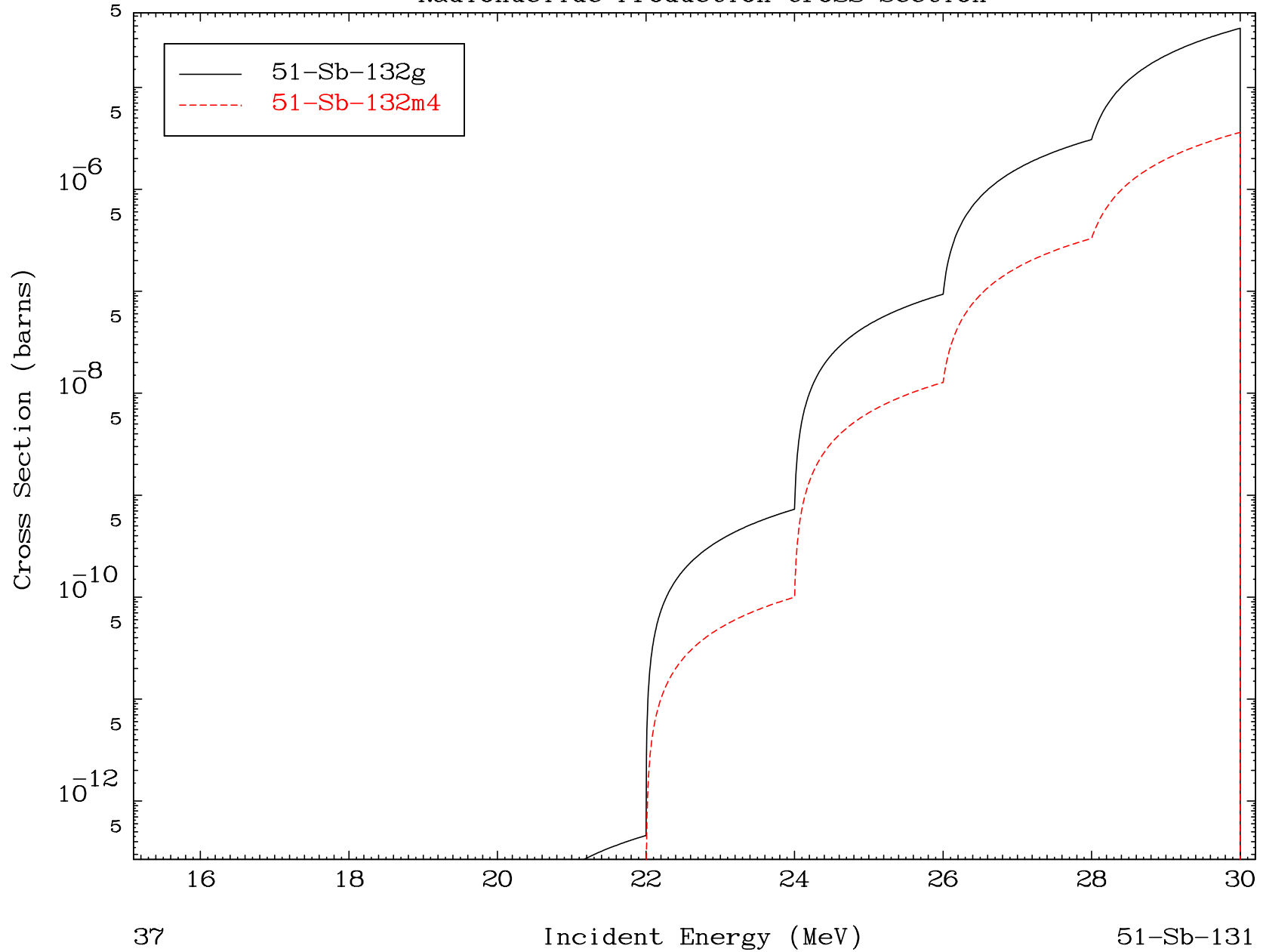


MAT 5155

($\alpha, \text{He-3}$)

51-Sb-131

Radionuclide Production Cross Section



37

Incident Energy (MeV)

51-Sb-131

MAT 5155

(α, p) α

51-Sb-131

Radionuclide Production Cross Section

