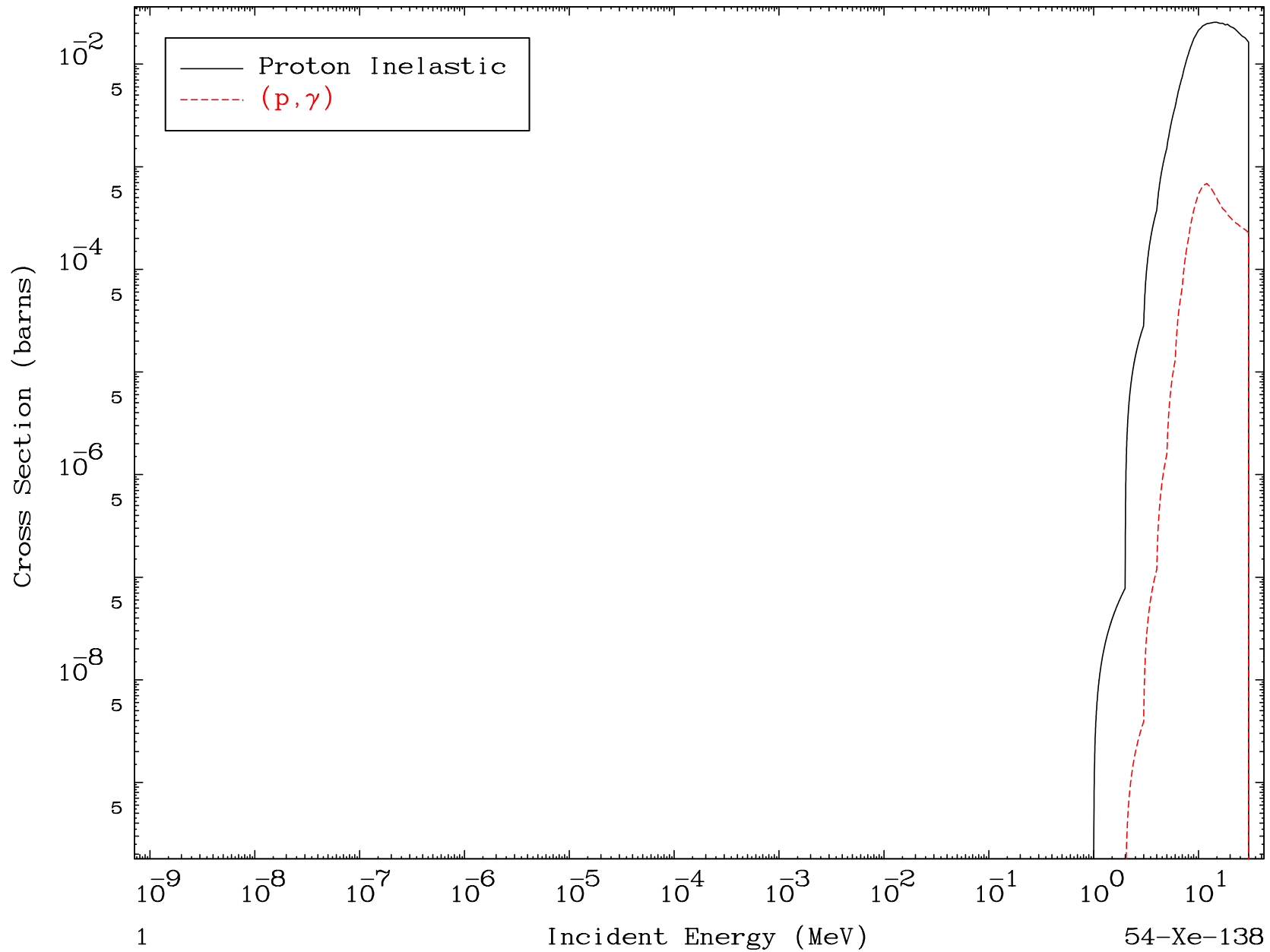
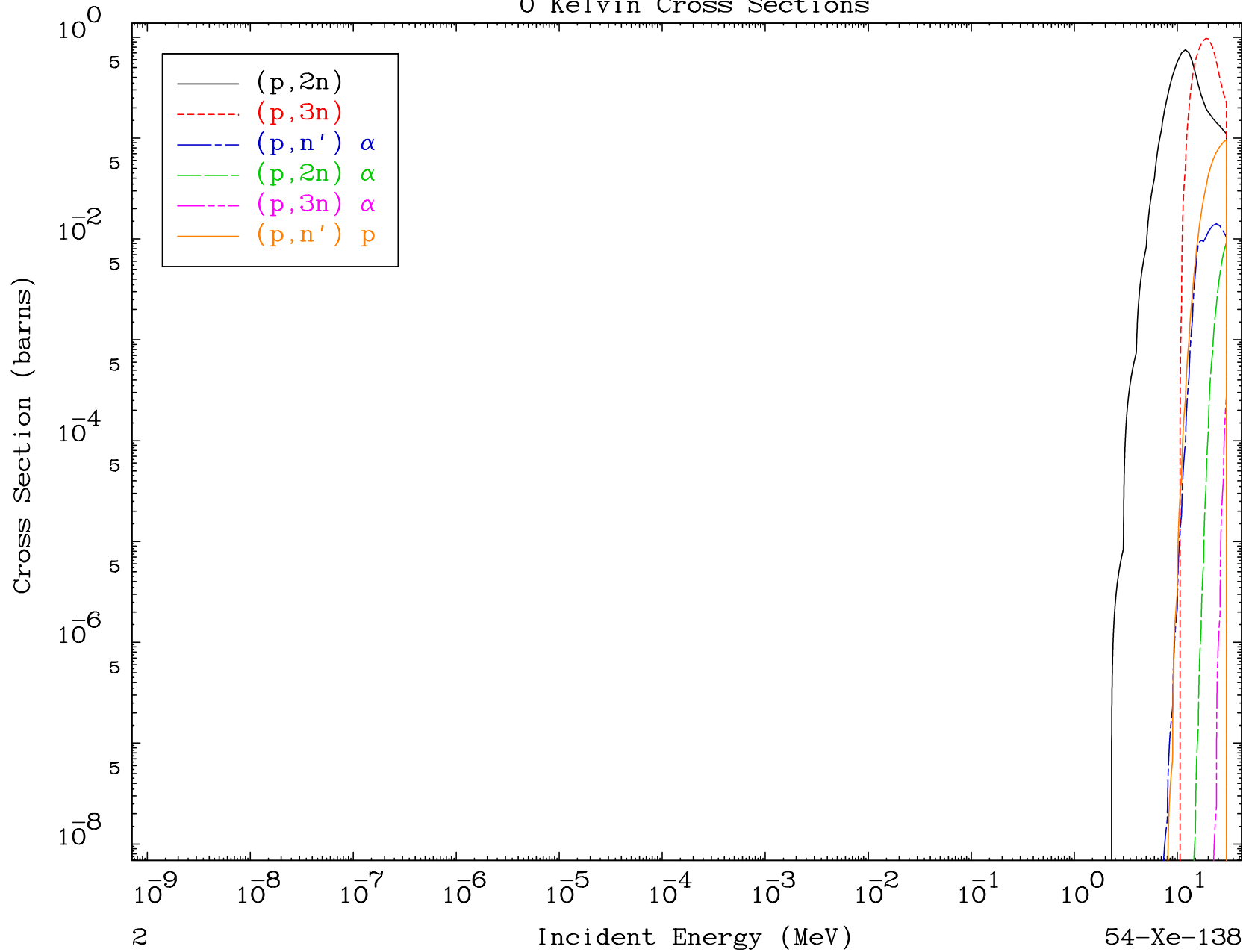


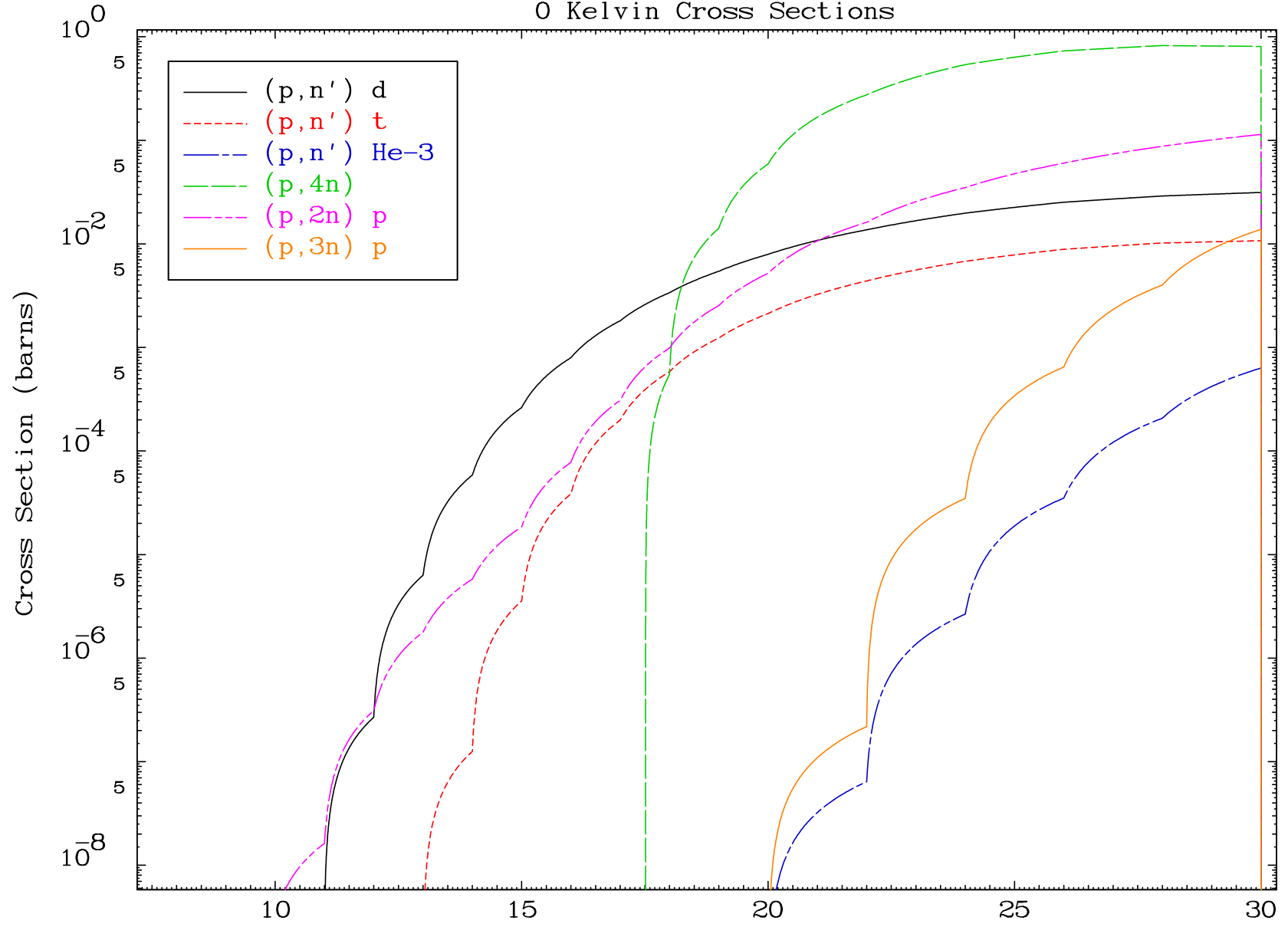
MAT 5467

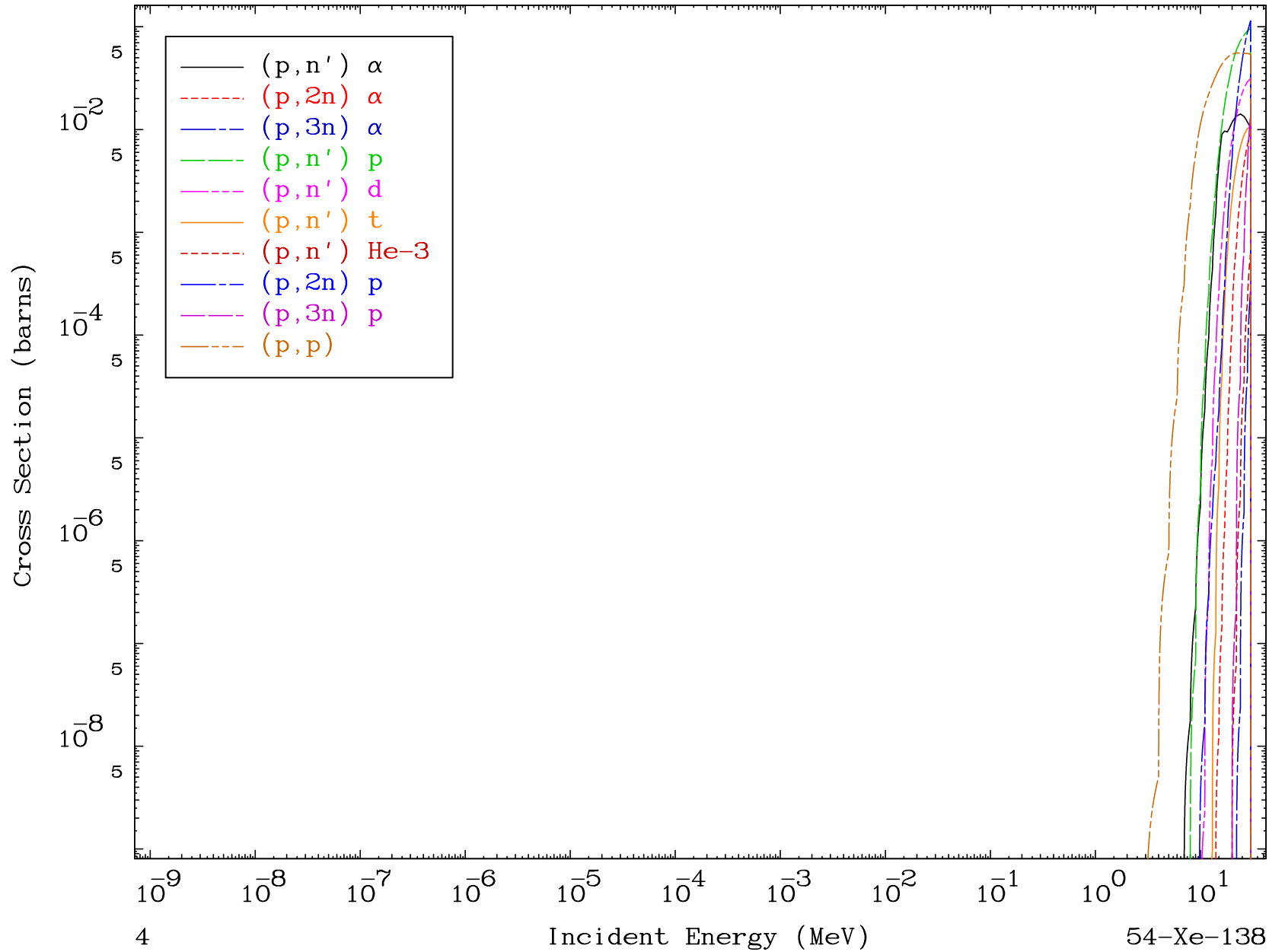
Proton Major
0 Kelvin Cross Sections

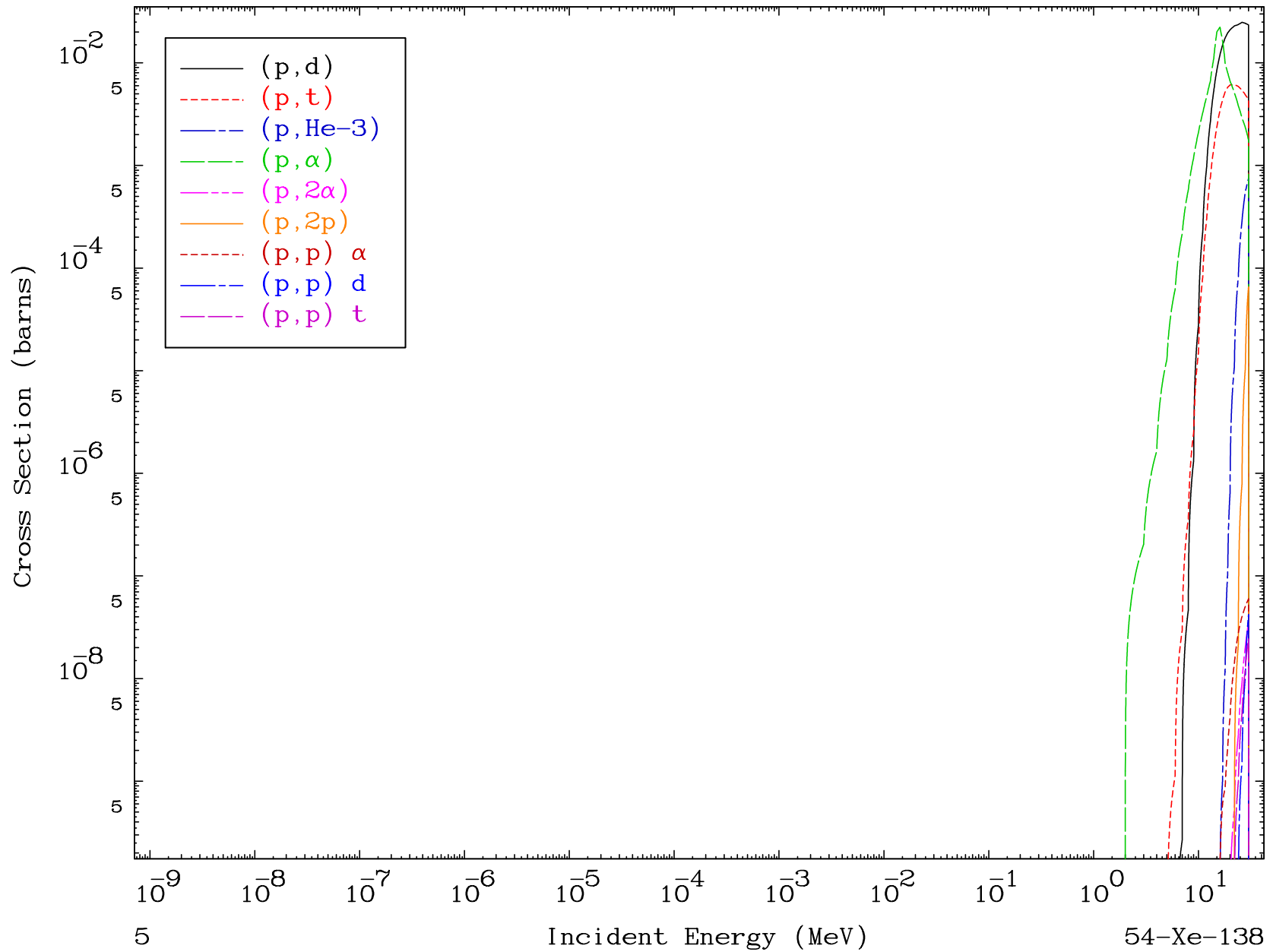
54-Xe-138







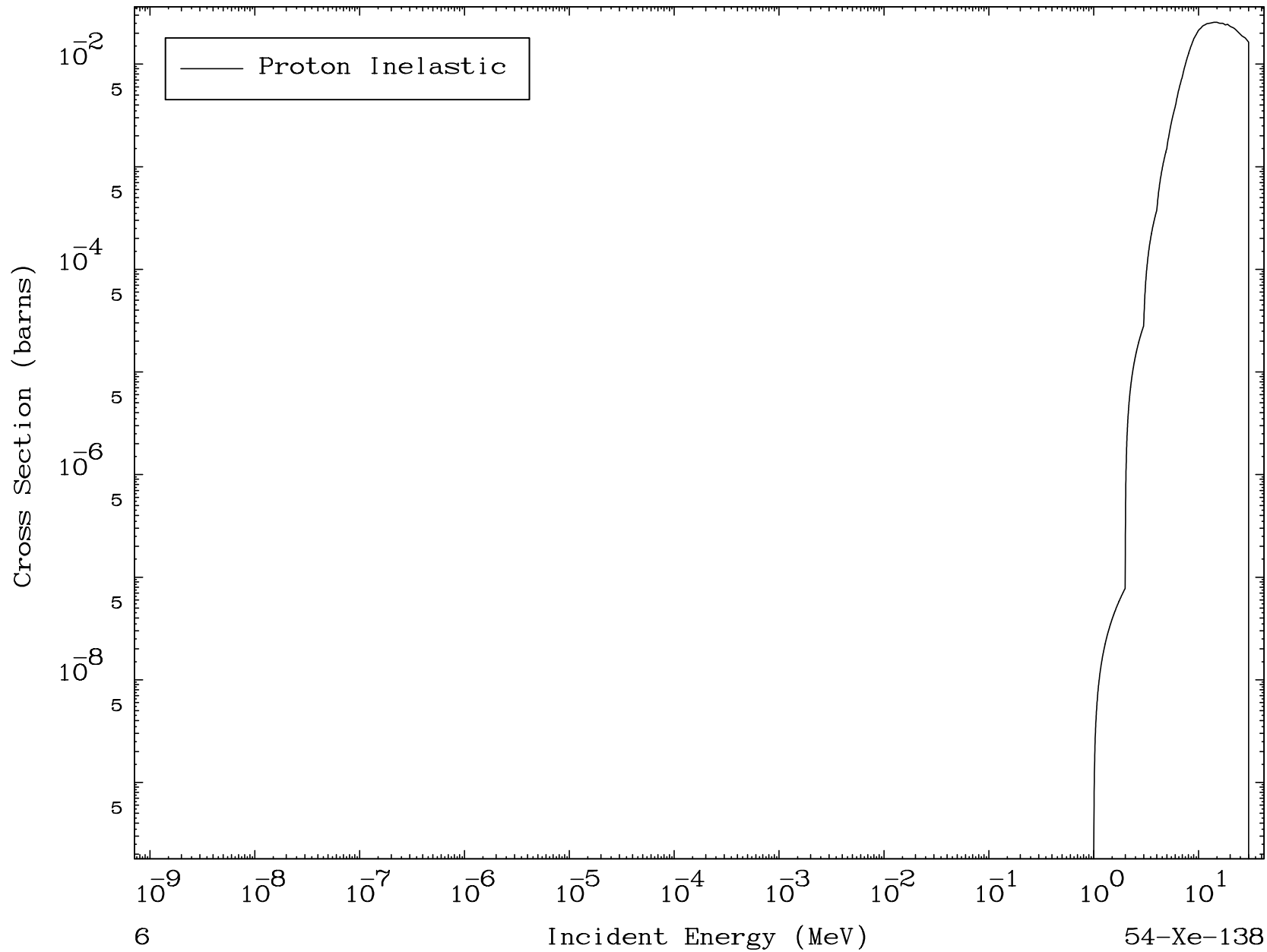




MAT 5467

(p,n') Level
0 Kelvin Cross Sections

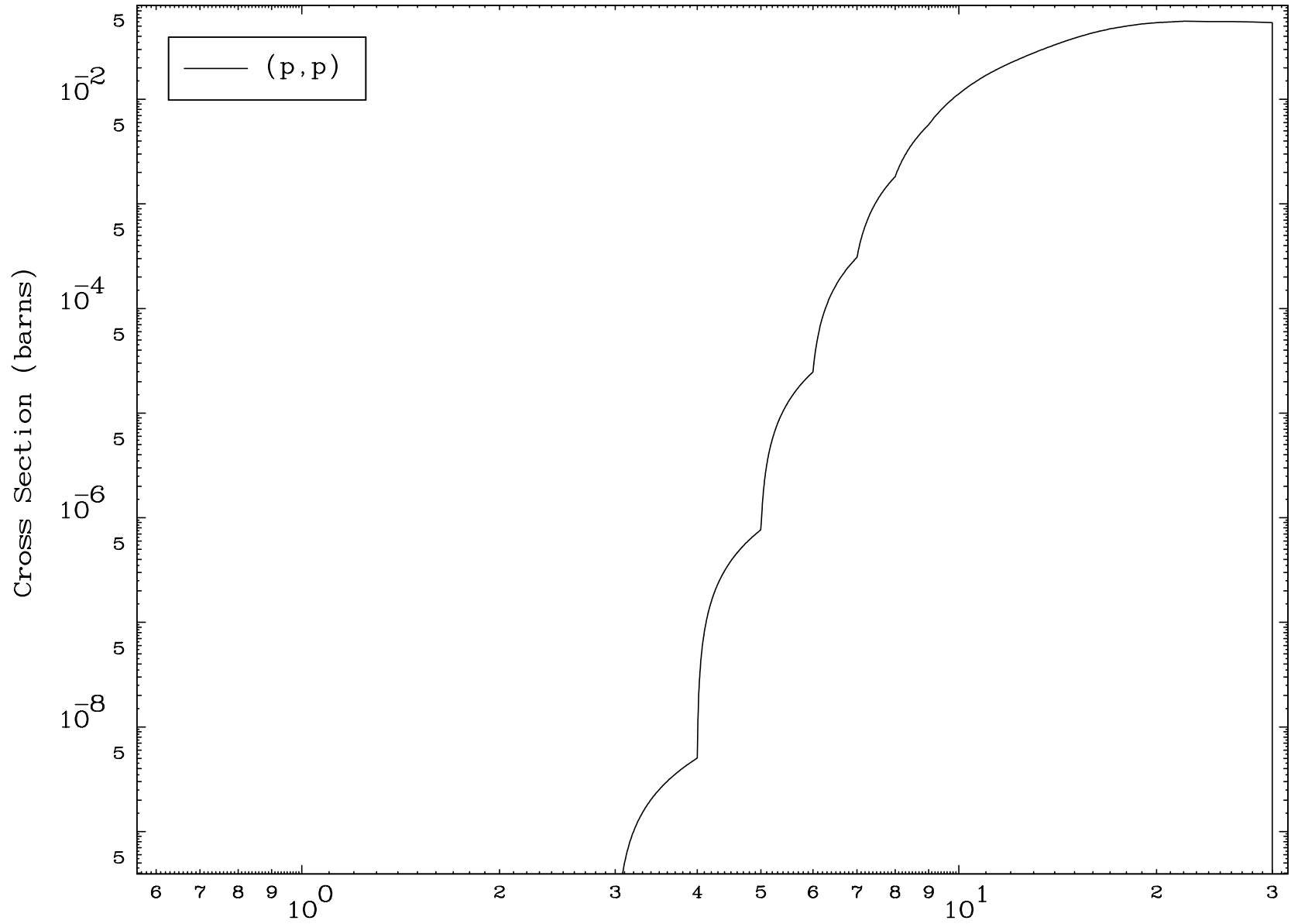
54-Xe-138



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Incident Energy (MeV)

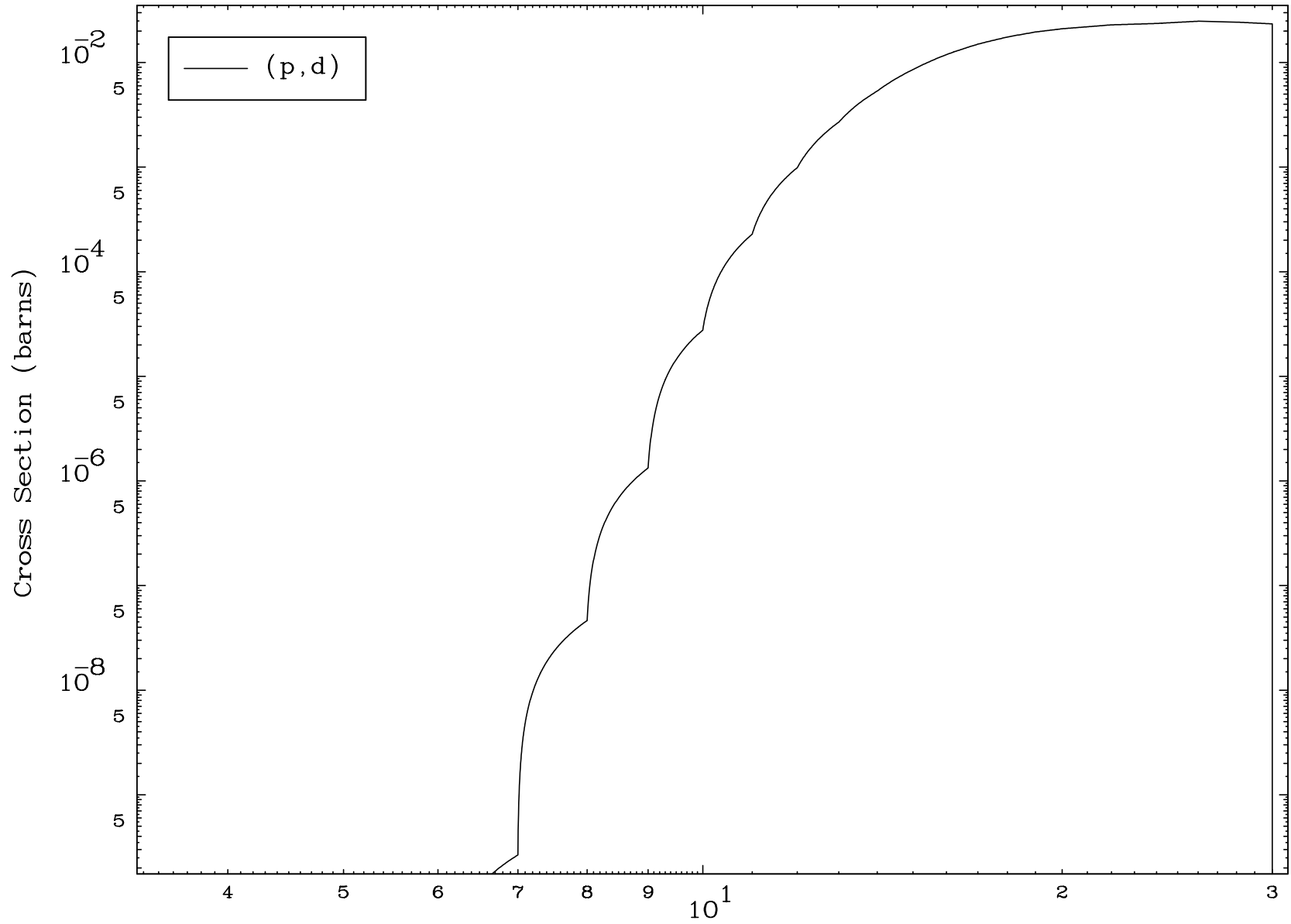
54-Xe-138



MAT 5467

(p,d) Levels
0 Kelvin Cross Sections

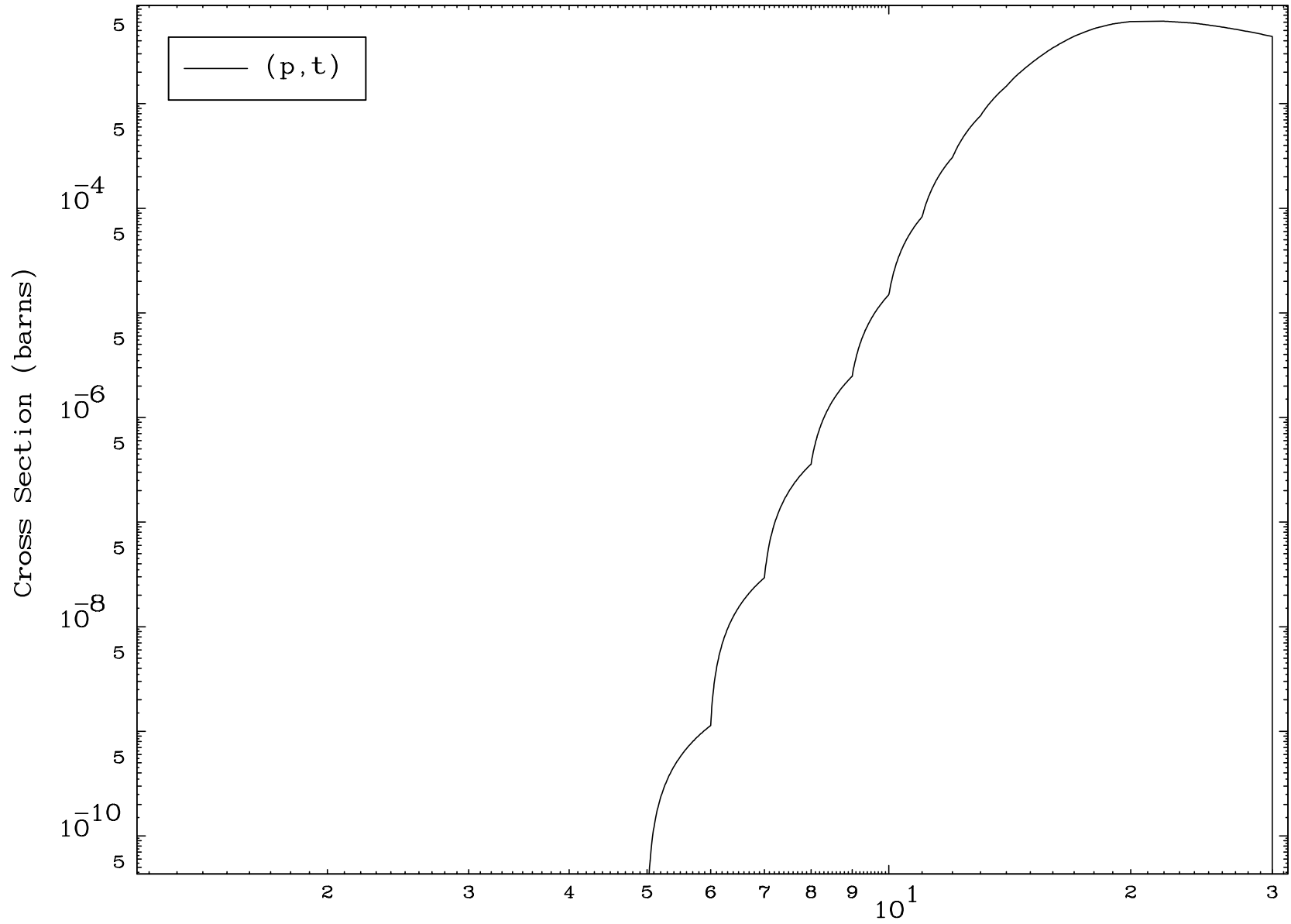
54-Xe-138

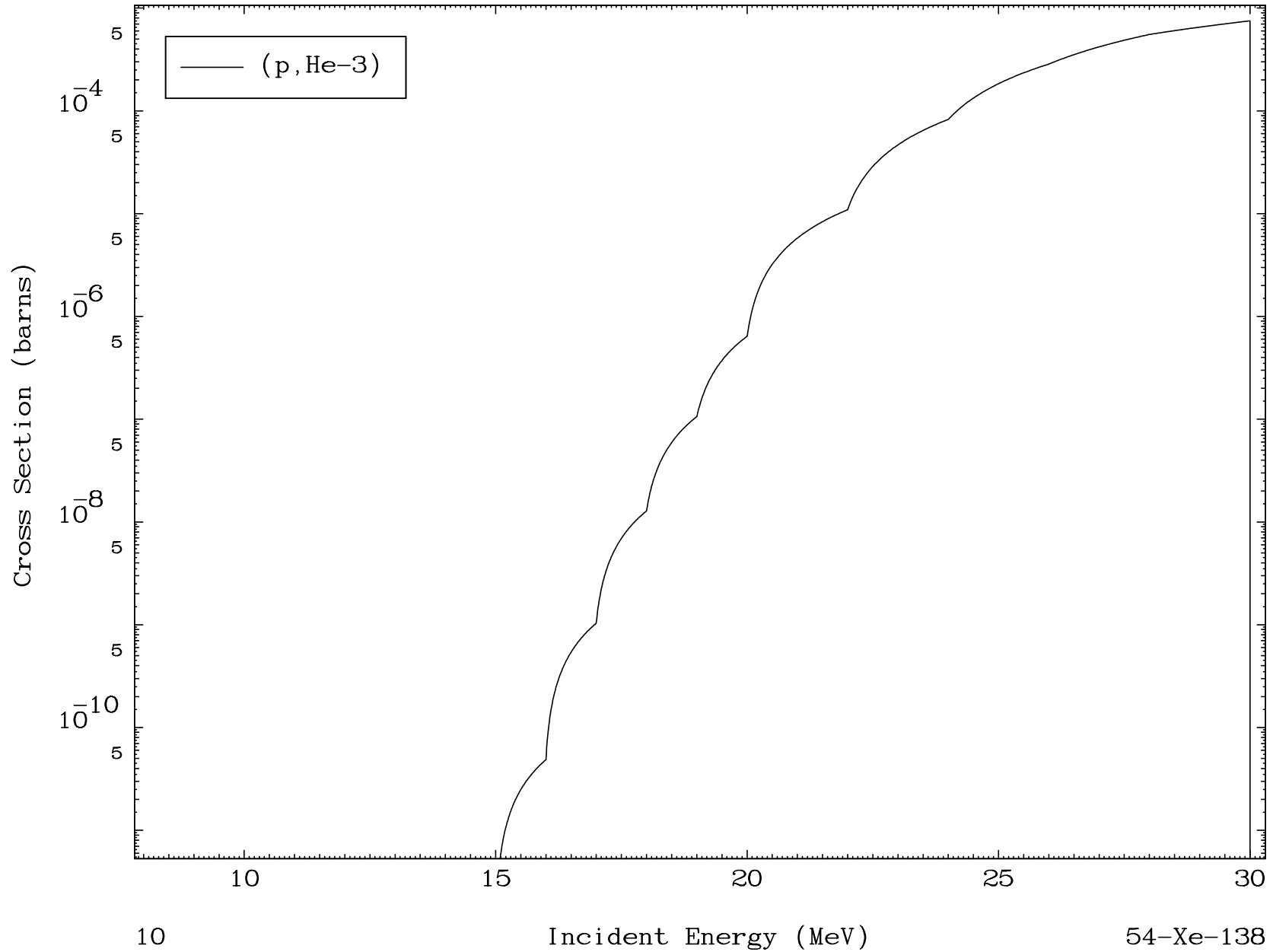


8

Incident Energy (MeV)

54-Xe-138

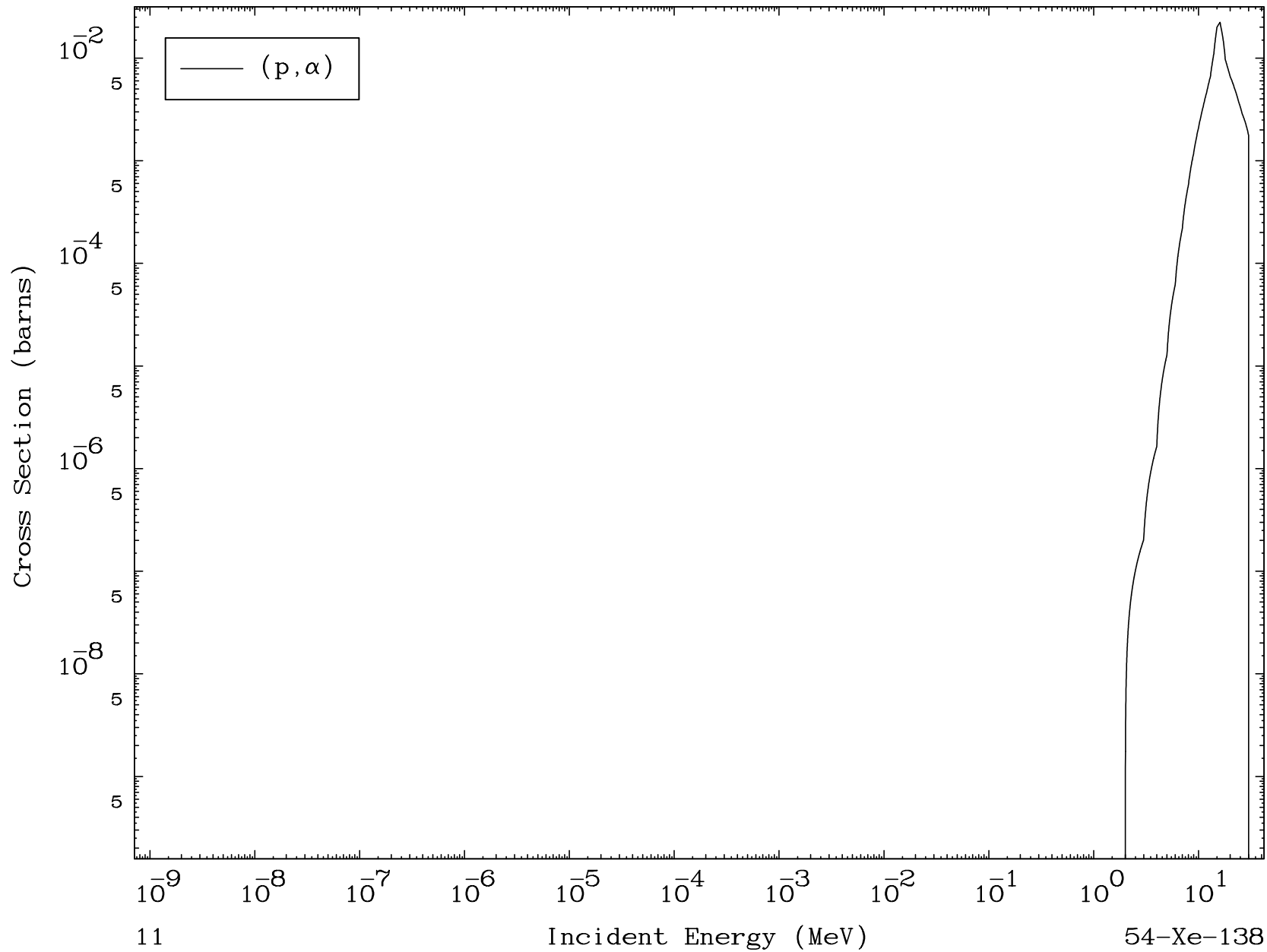




MAT 5467

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-138



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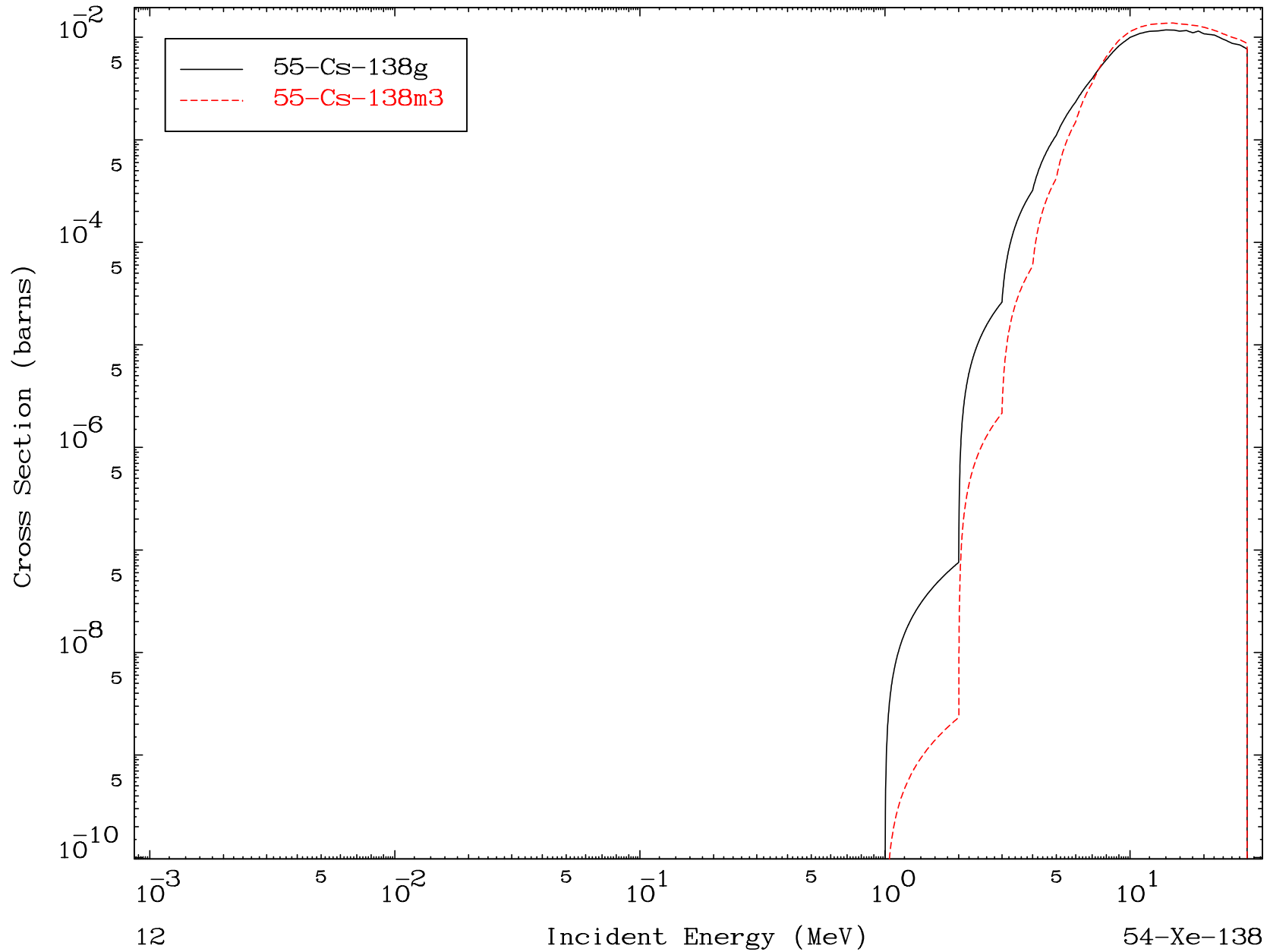
Incident Energy (MeV)

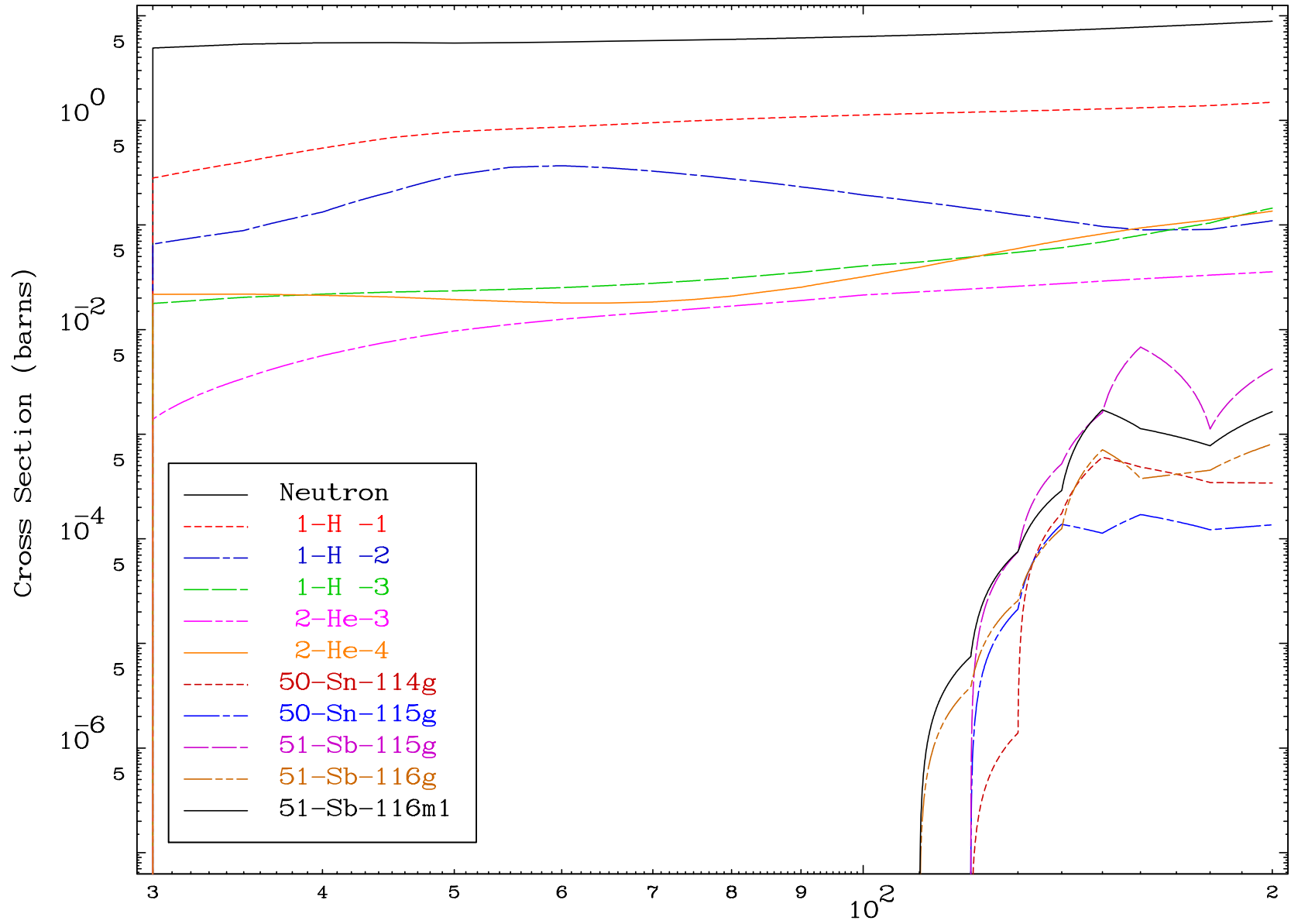
54-Xe-138

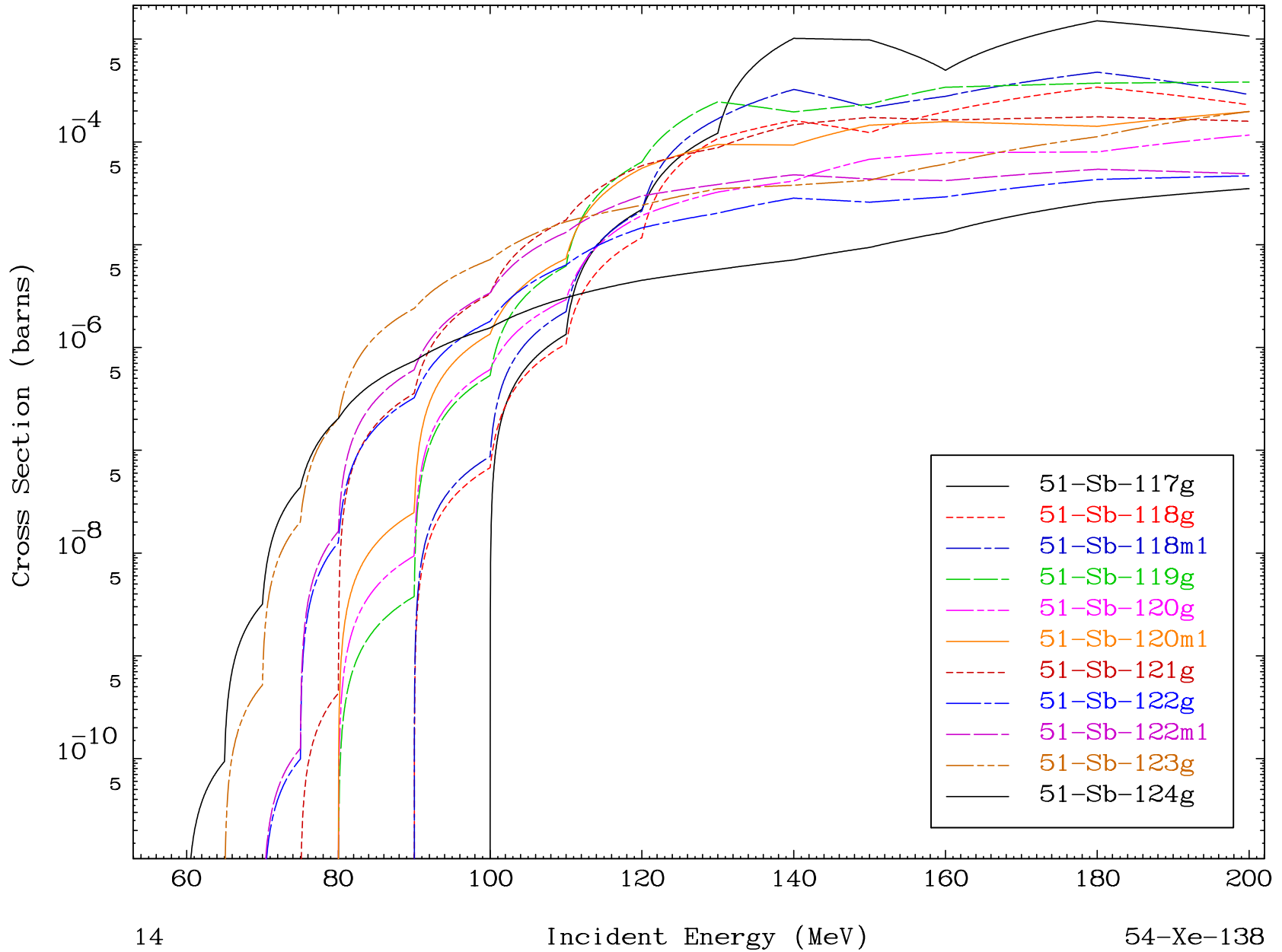
MAT 5467

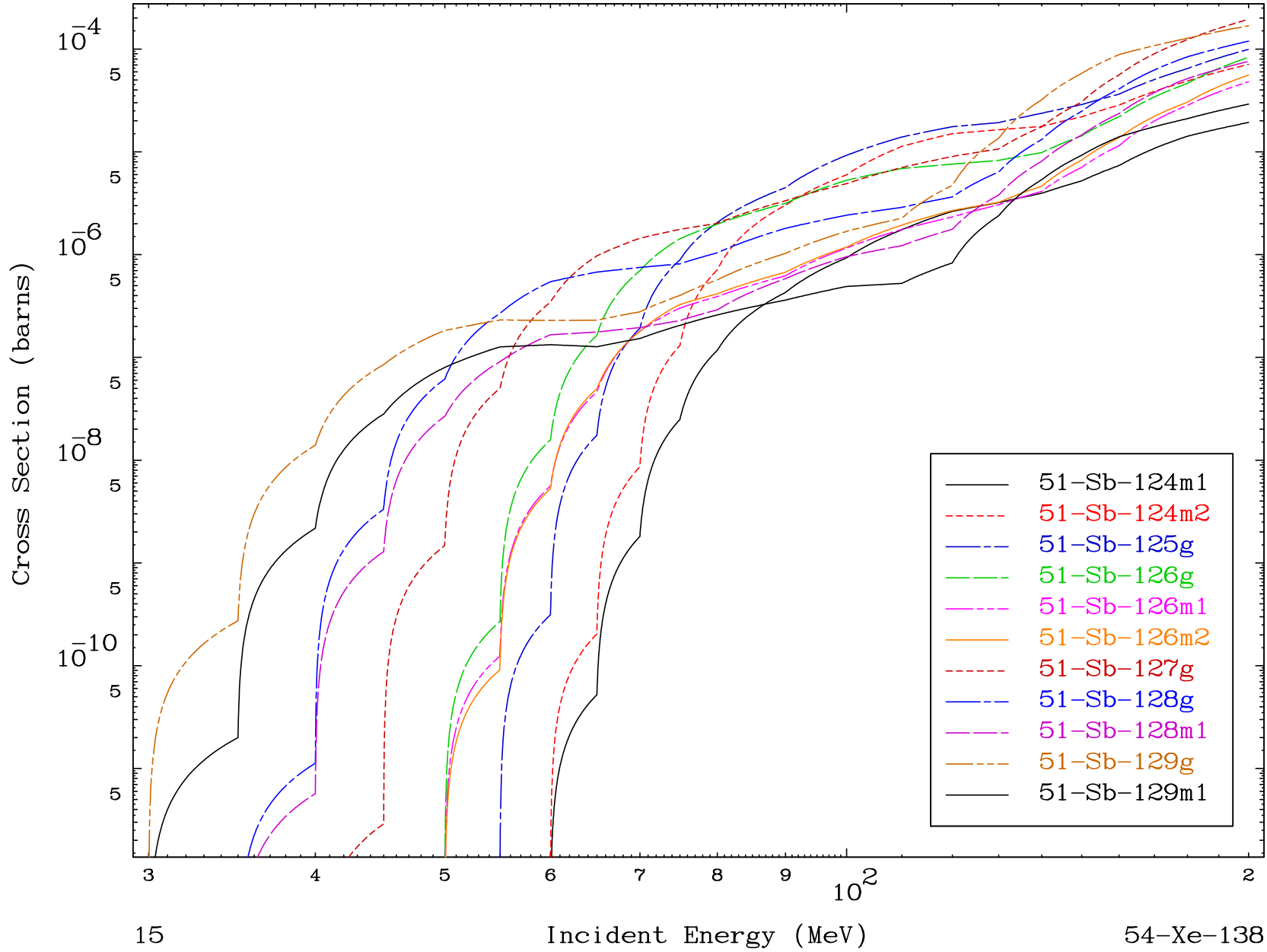
Proton Inelastic
Radionuclide Production Cross Section

54-Xe-138







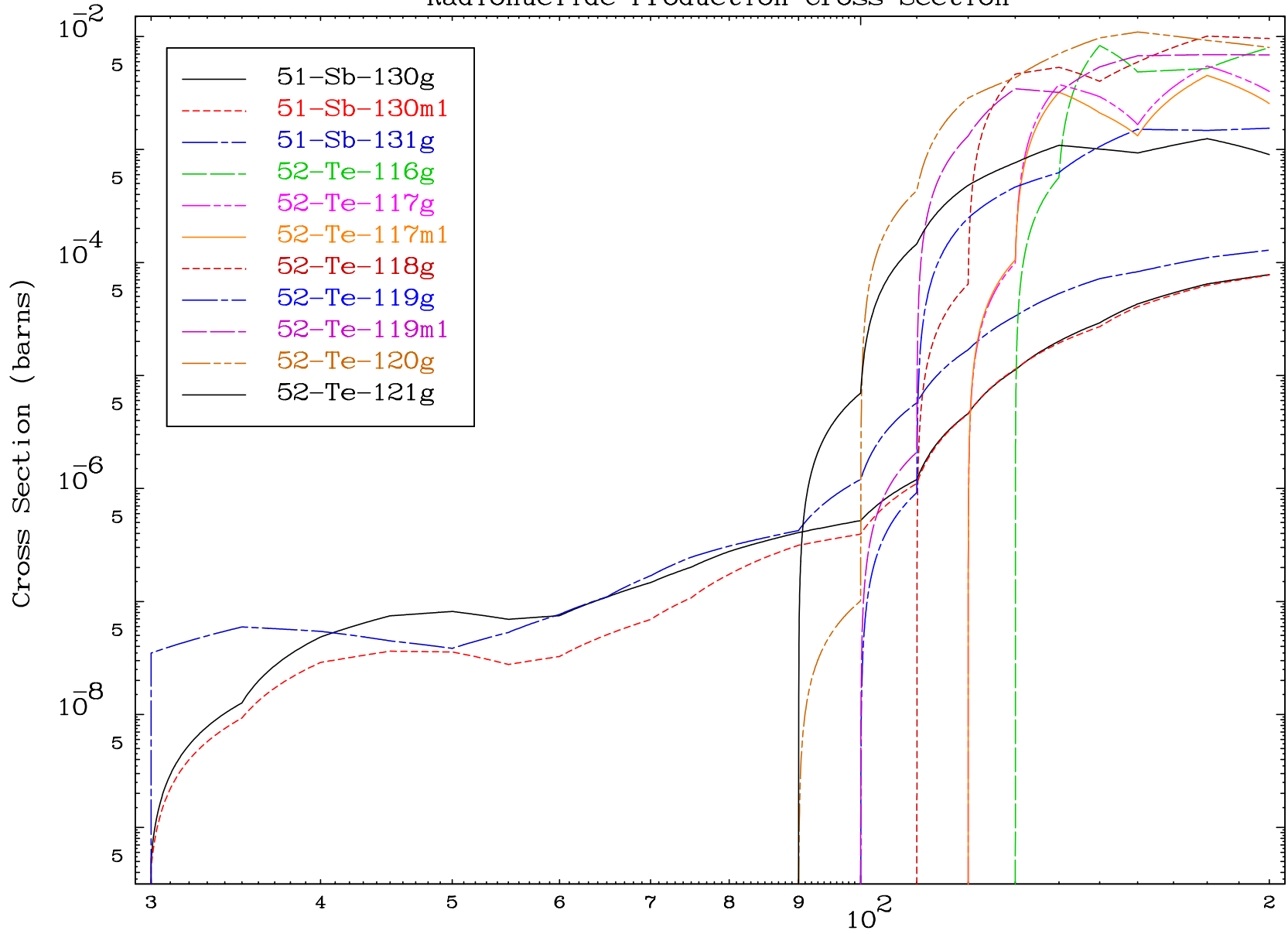


MAT 5467

(p,remainder)

54-Xe-138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

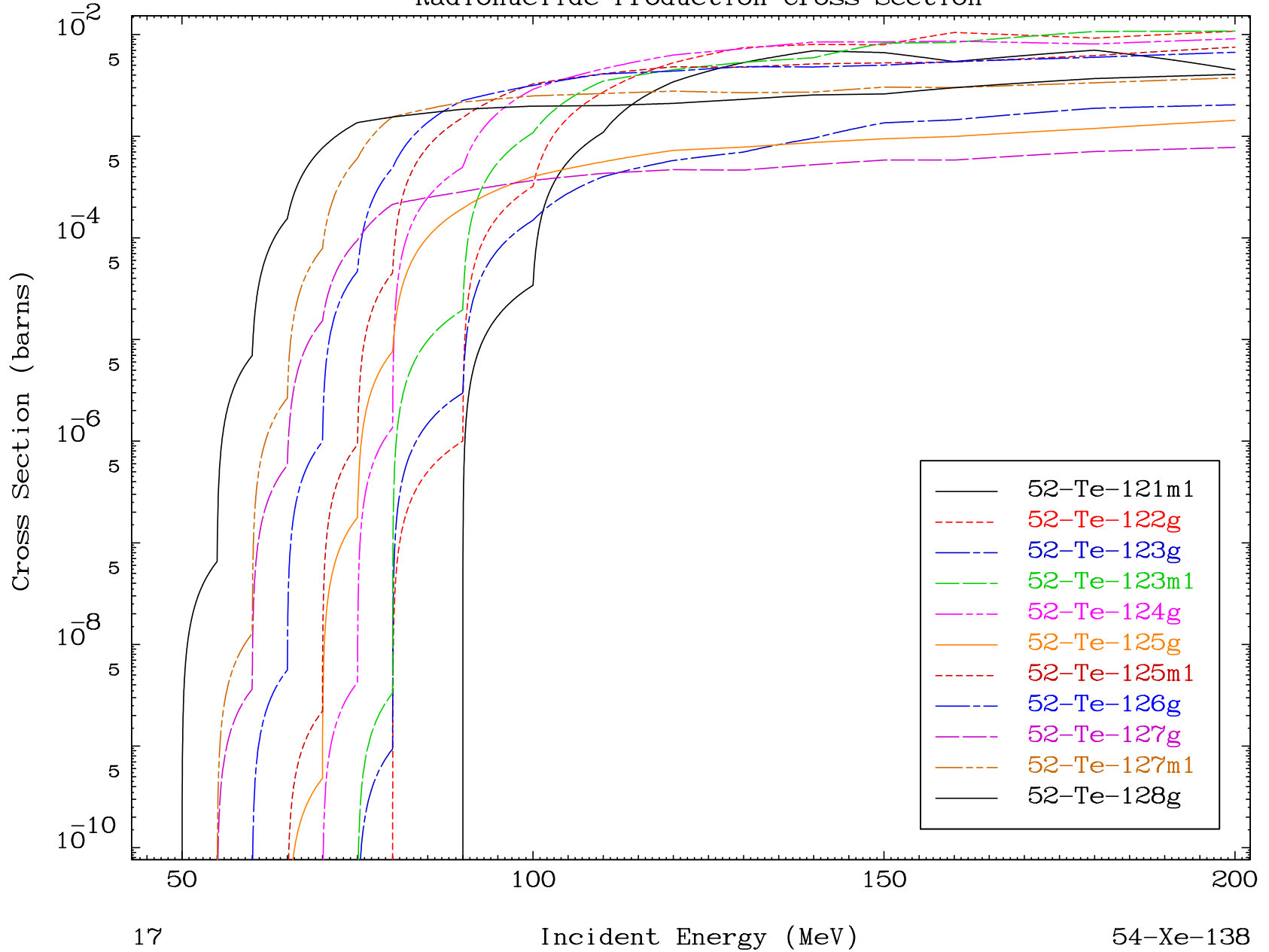
54-Xe-138

MAT 5467

(p,remainder)

54-Xe-138

Radionuclide Production Cross Section

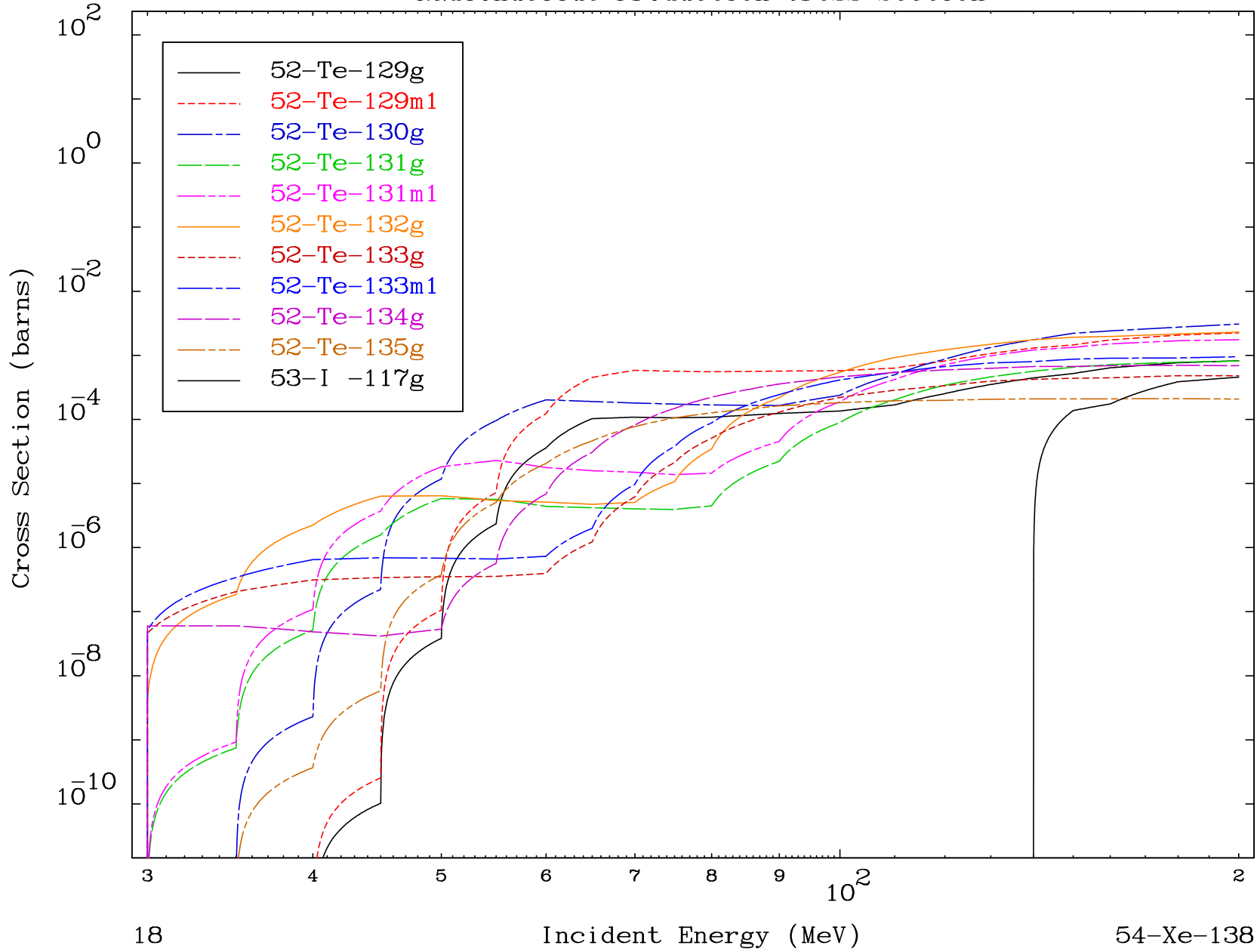


MAT 5467

(p,remainder)

54-Xe-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

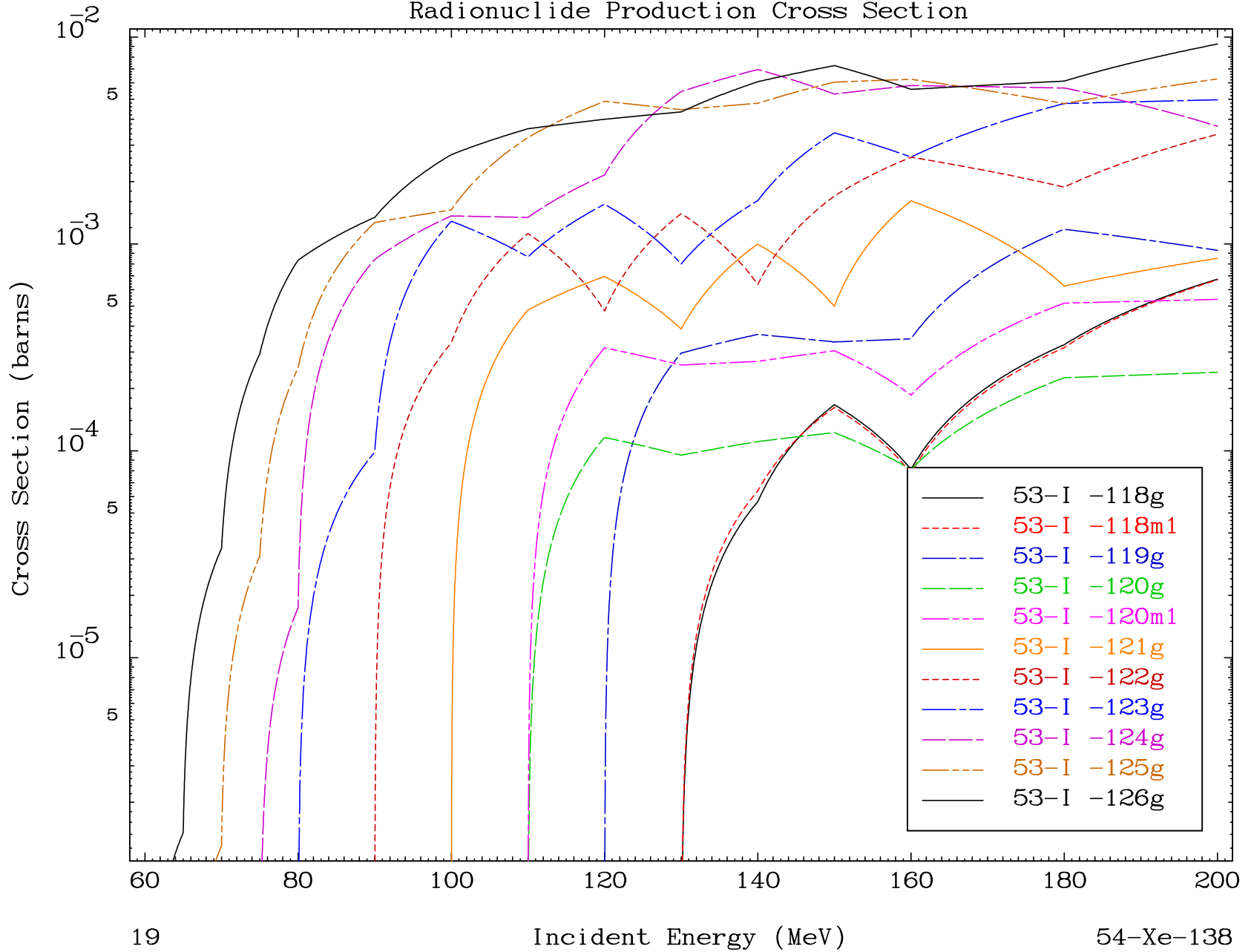
54-Xe-138

MAT 5467

(p,remainder)

54-Xe-138

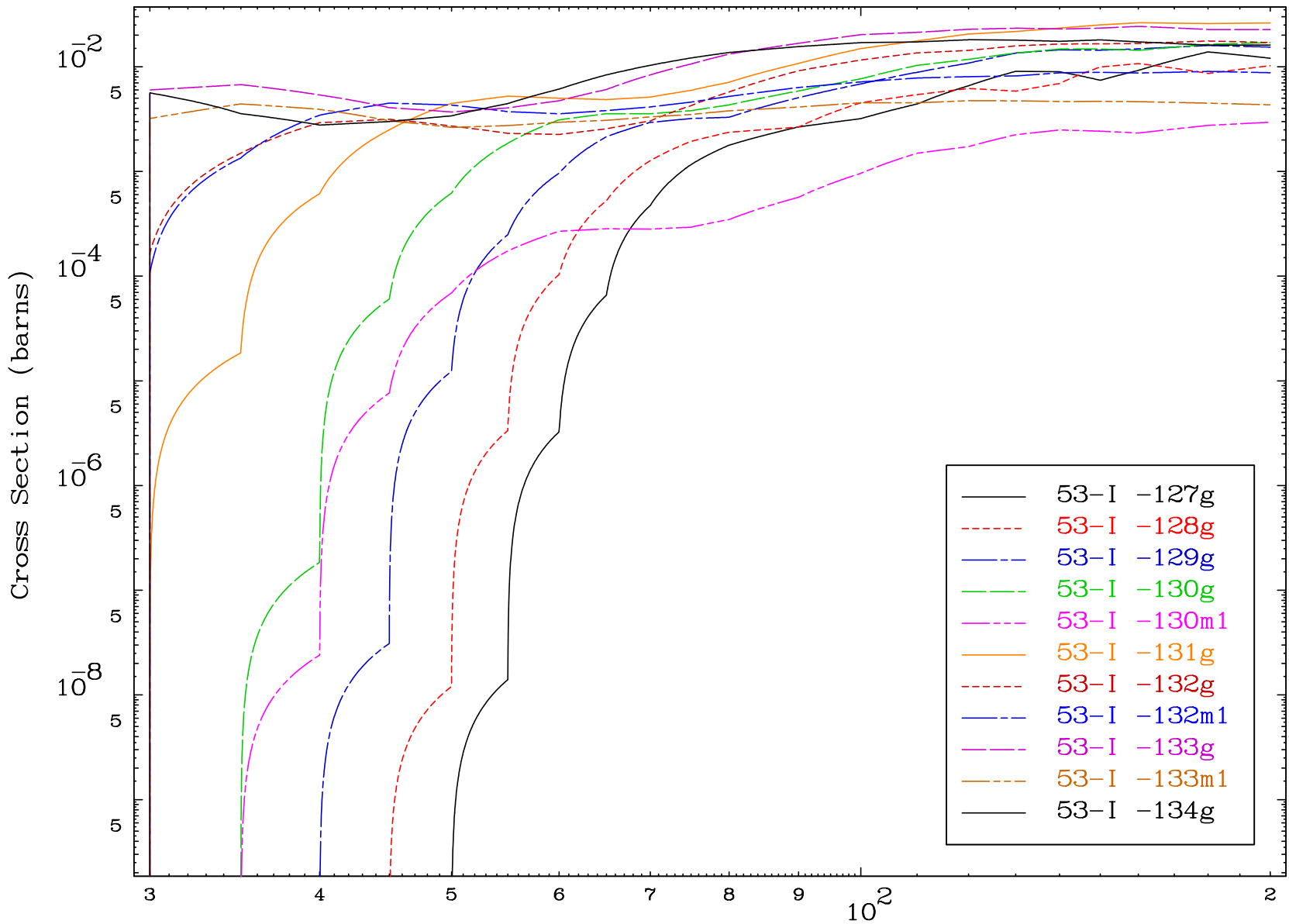
Radionuclide Production Cross Section



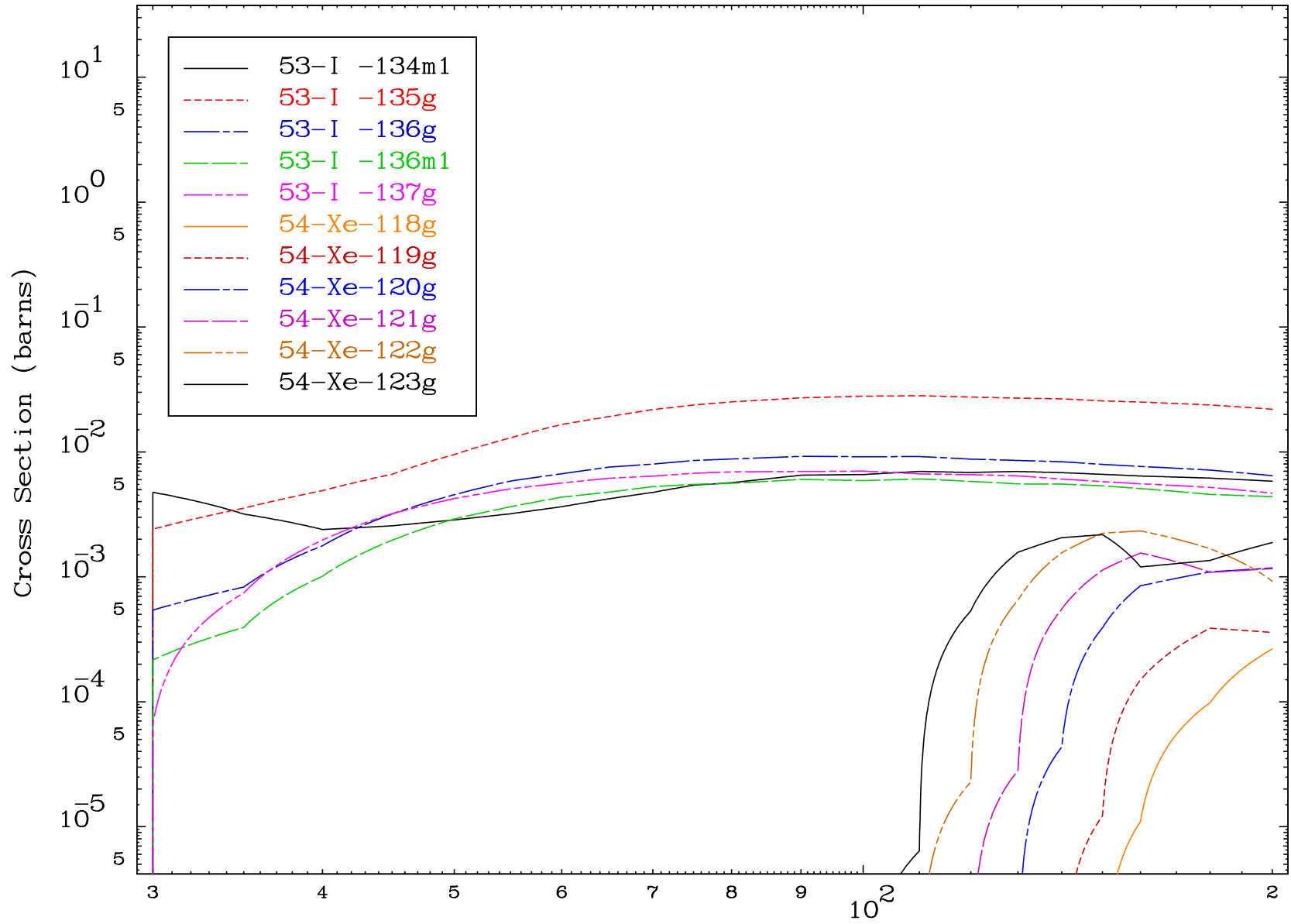
19

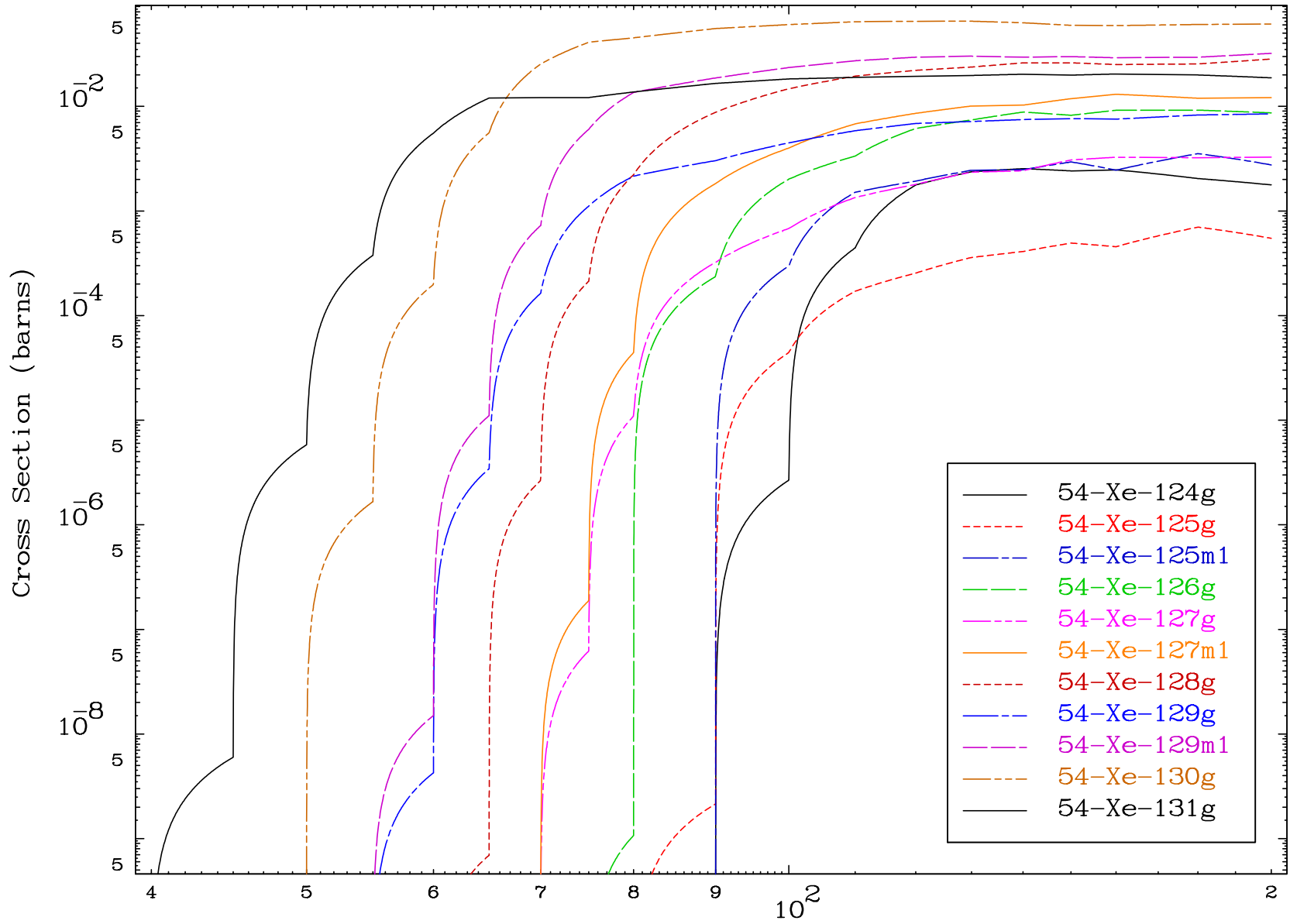
Incident Energy (MeV)

54-Xe-138

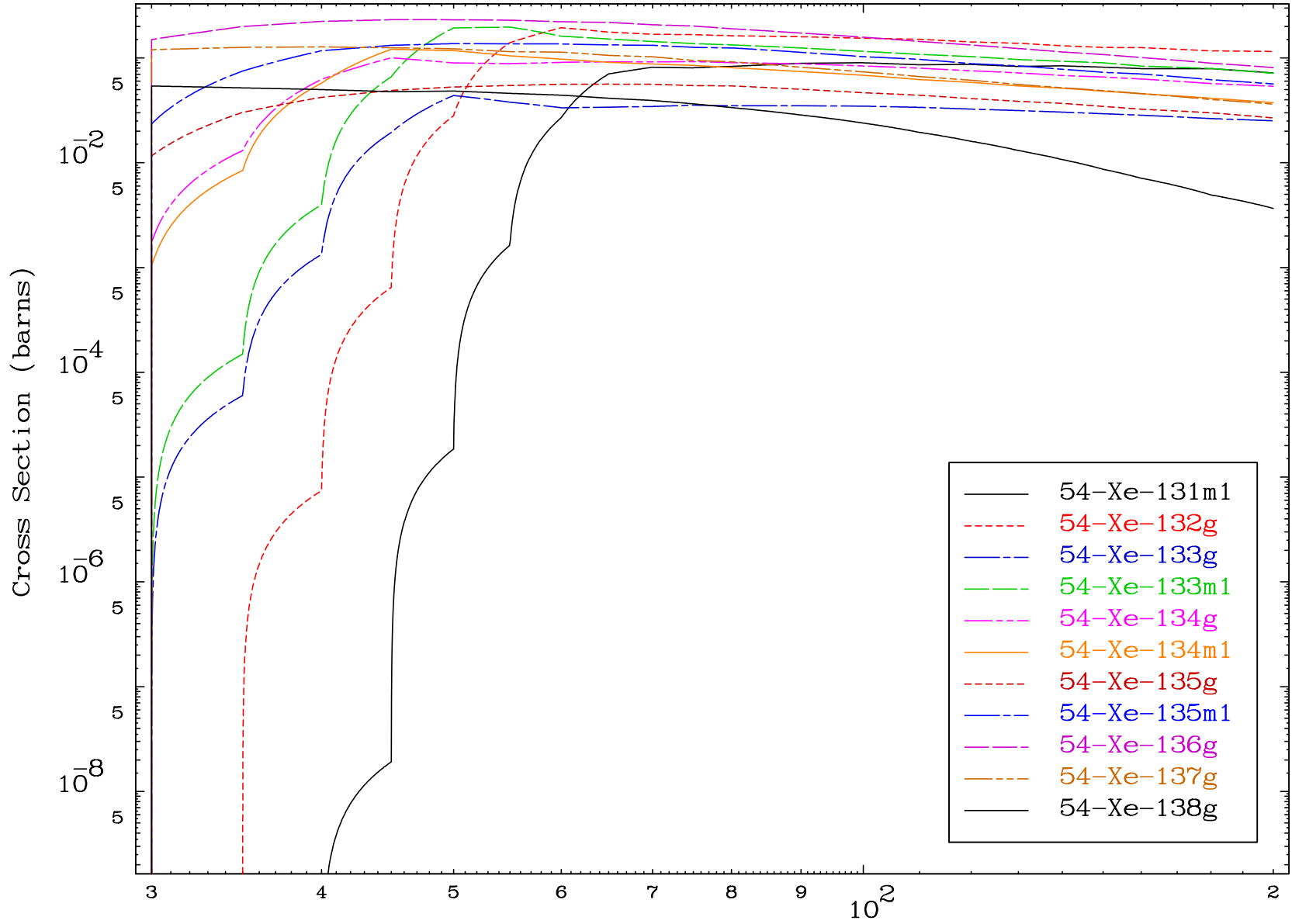


Radionuclide Production Cross Section

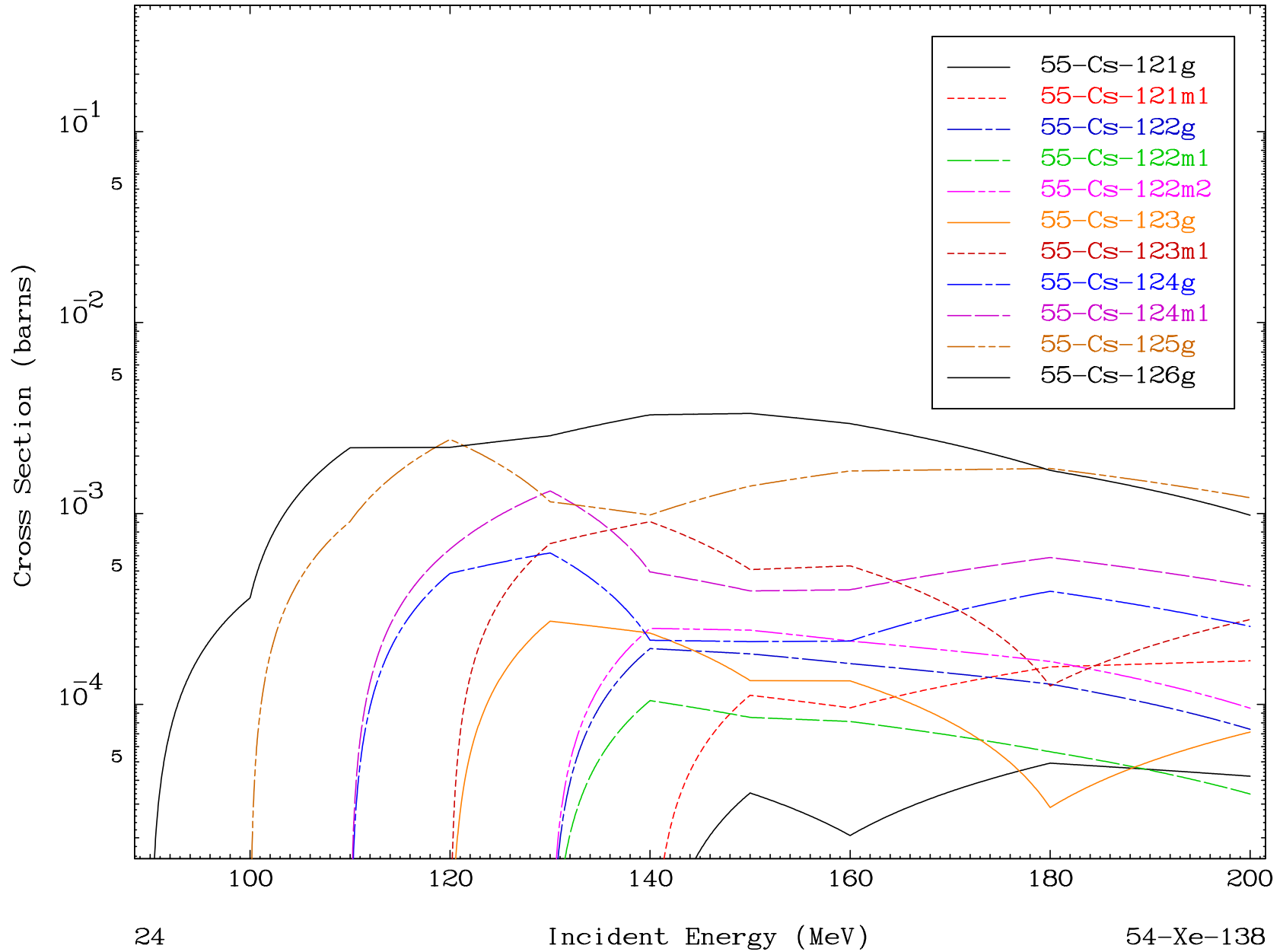


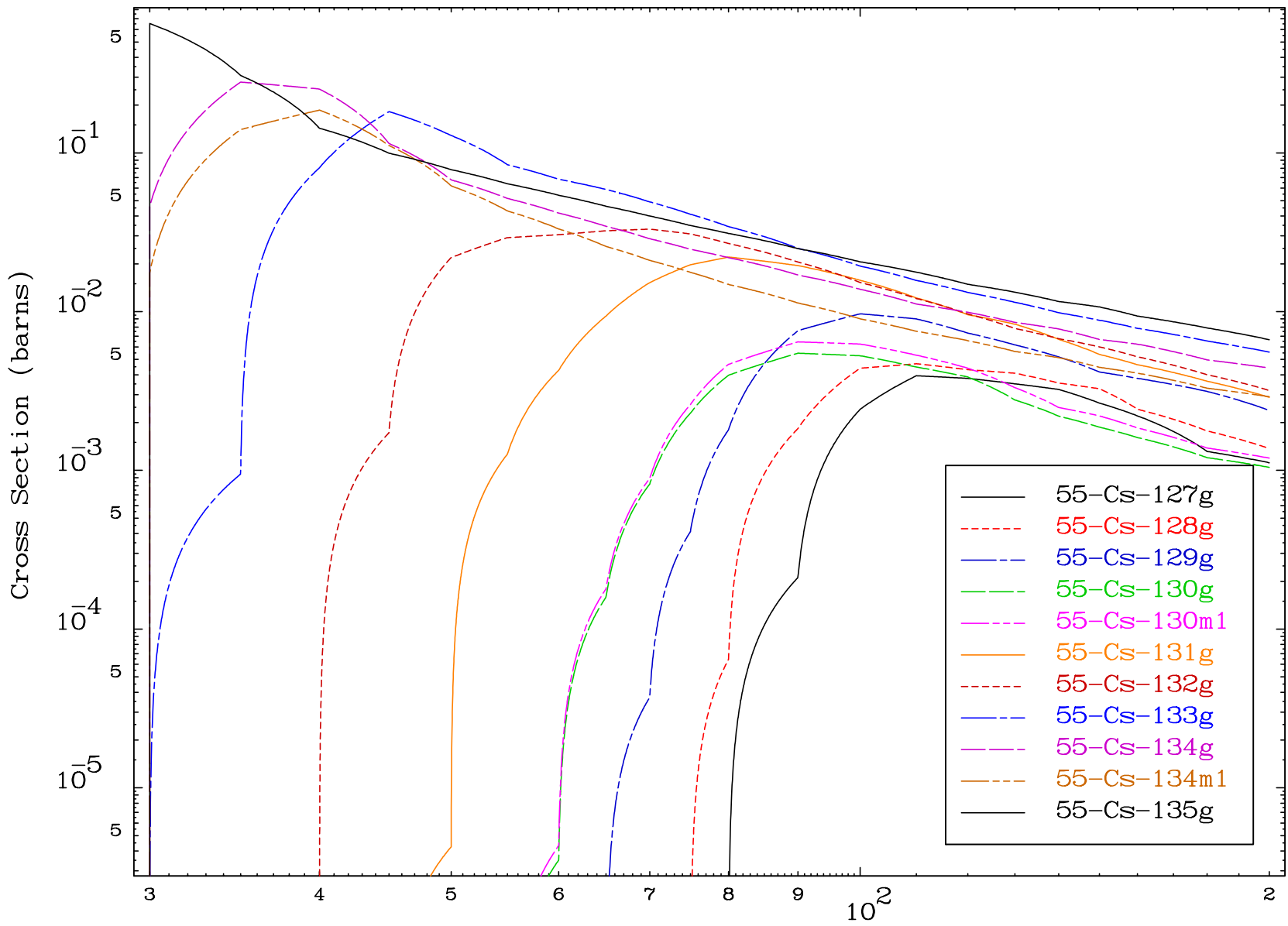


Radionuclide Production Cross Section



Radionuclide Production Cross Section



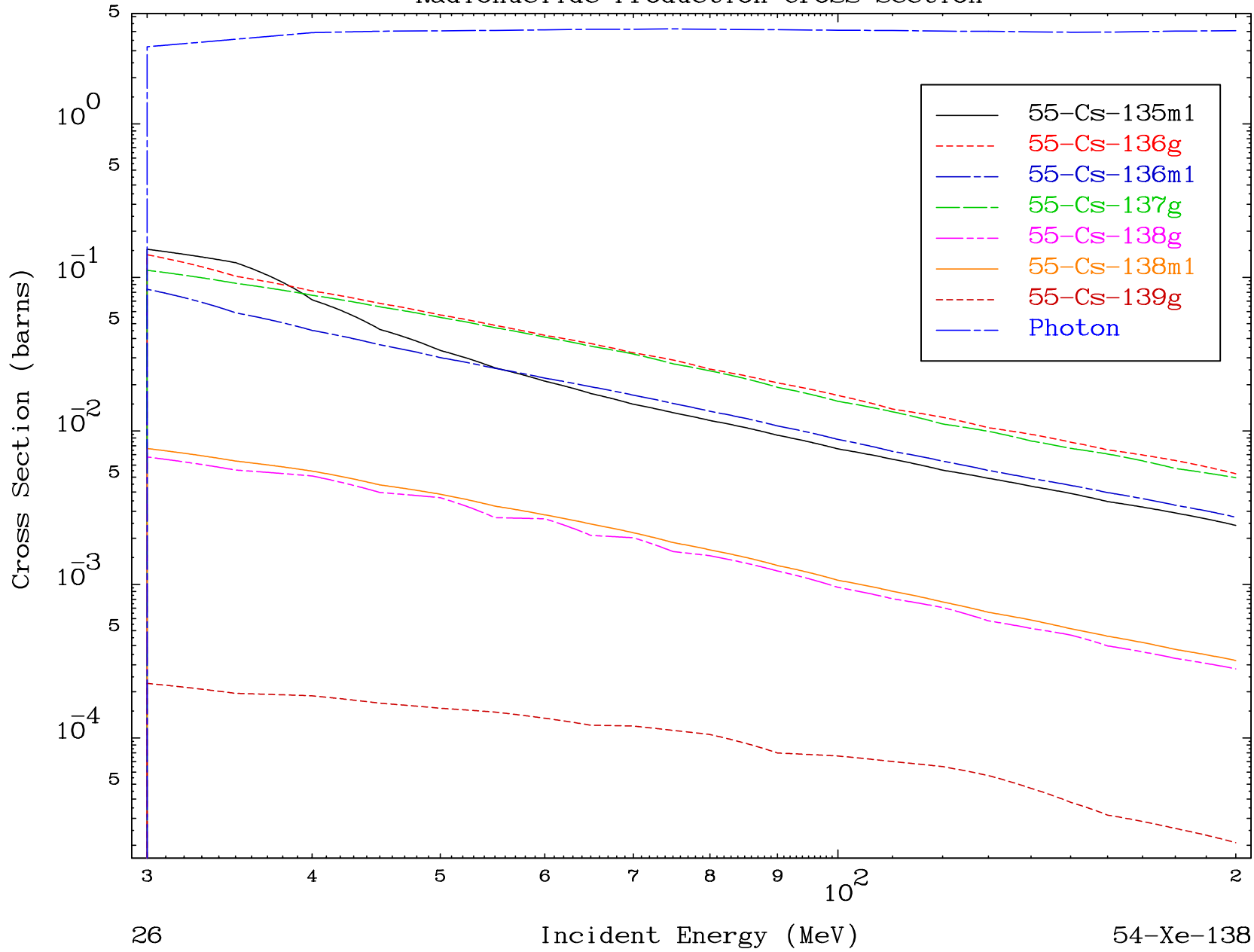


MAT 5467

(p,remainder)

54-Xe-138

Radionuclide Production Cross Section



26

Incident Energy (MeV)

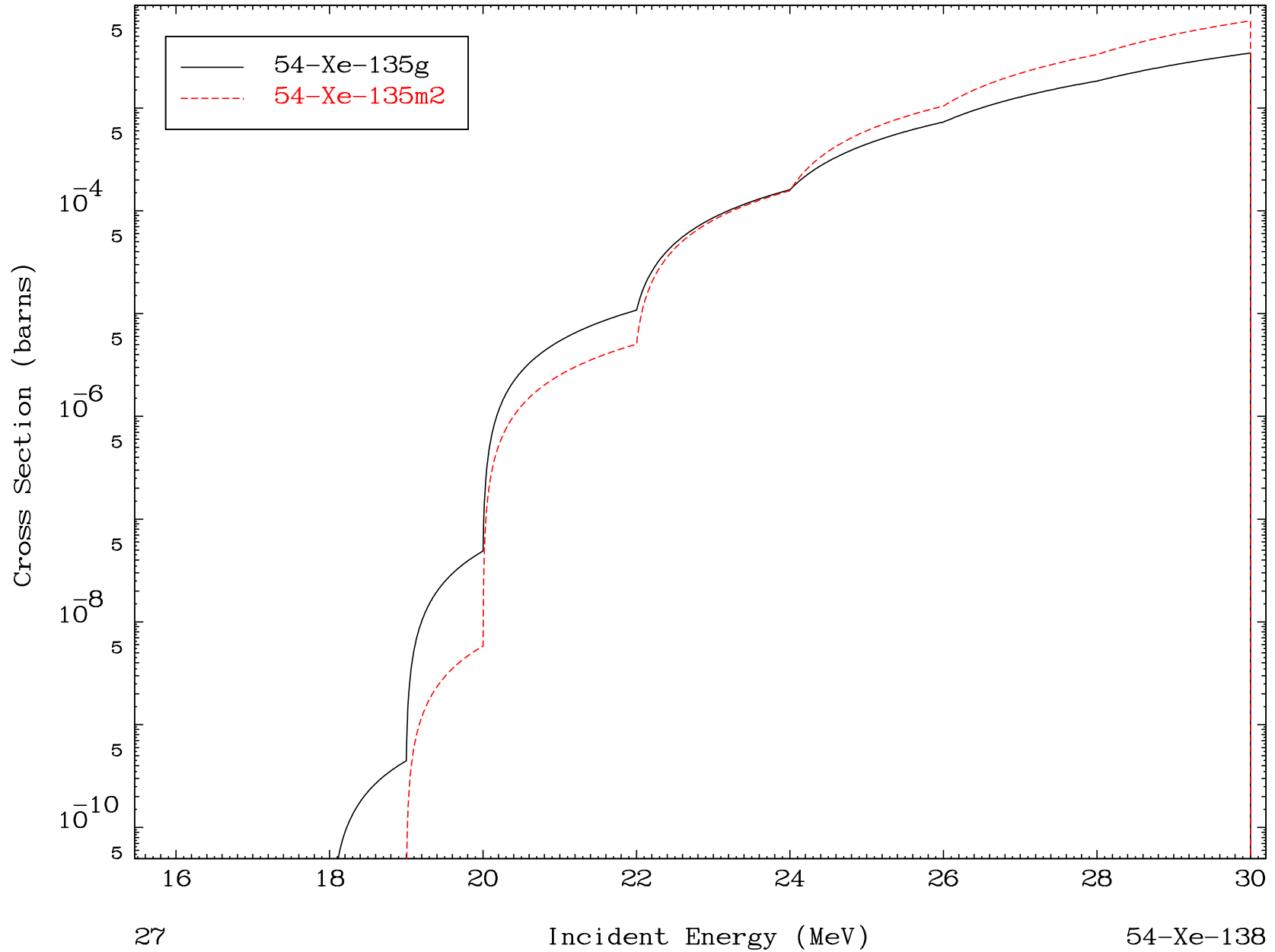
54-Xe-138

MAT 5467

(p,2n) d

54-Xe-138

Radionuclide Production Cross Section



27

Incident Energy (MeV)

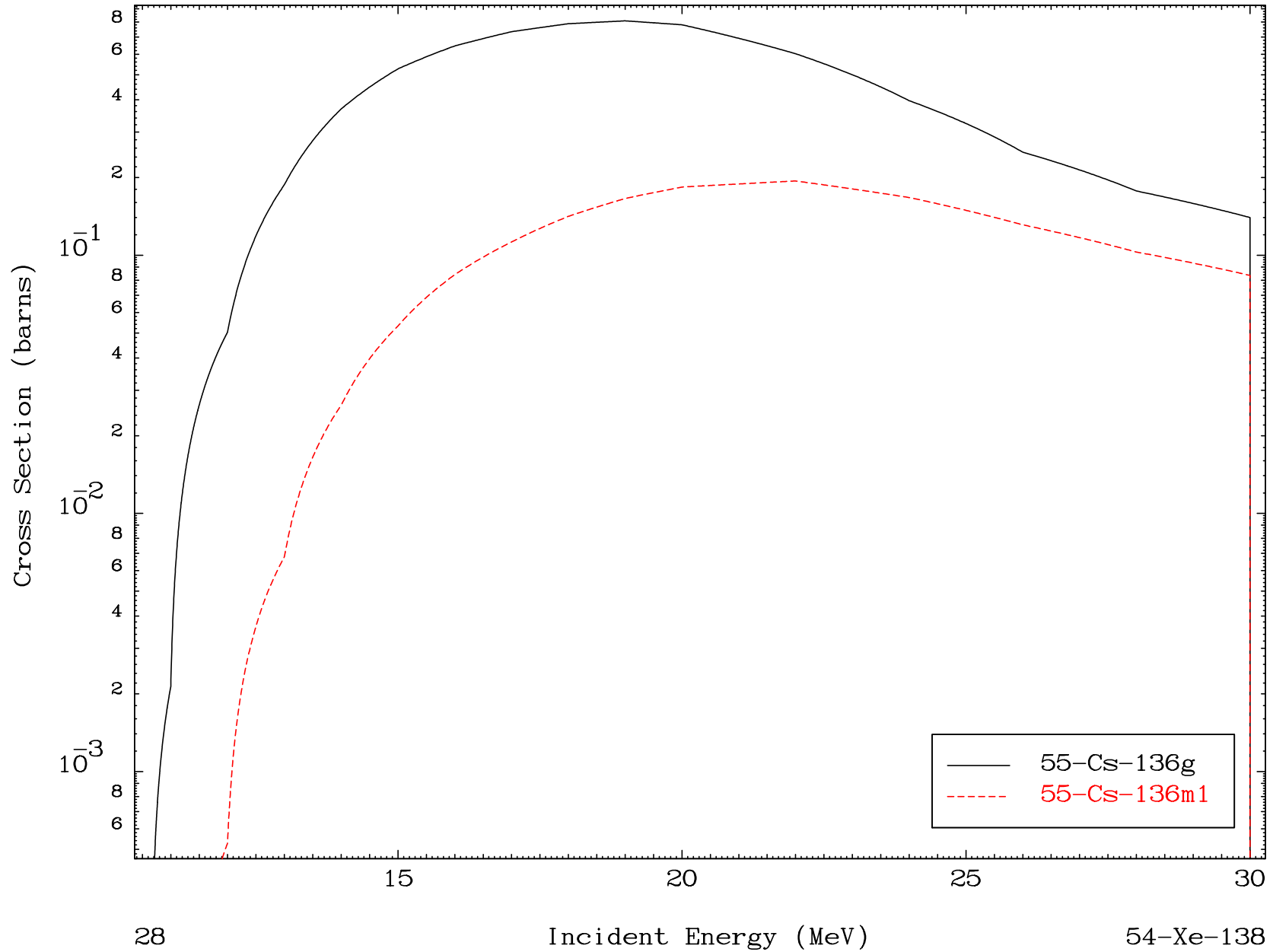
54-Xe-138

MAT 5467

(p,3n)

54-Xe-138

Radionuclide Production Cross Section



28

Incident Energy (MeV)

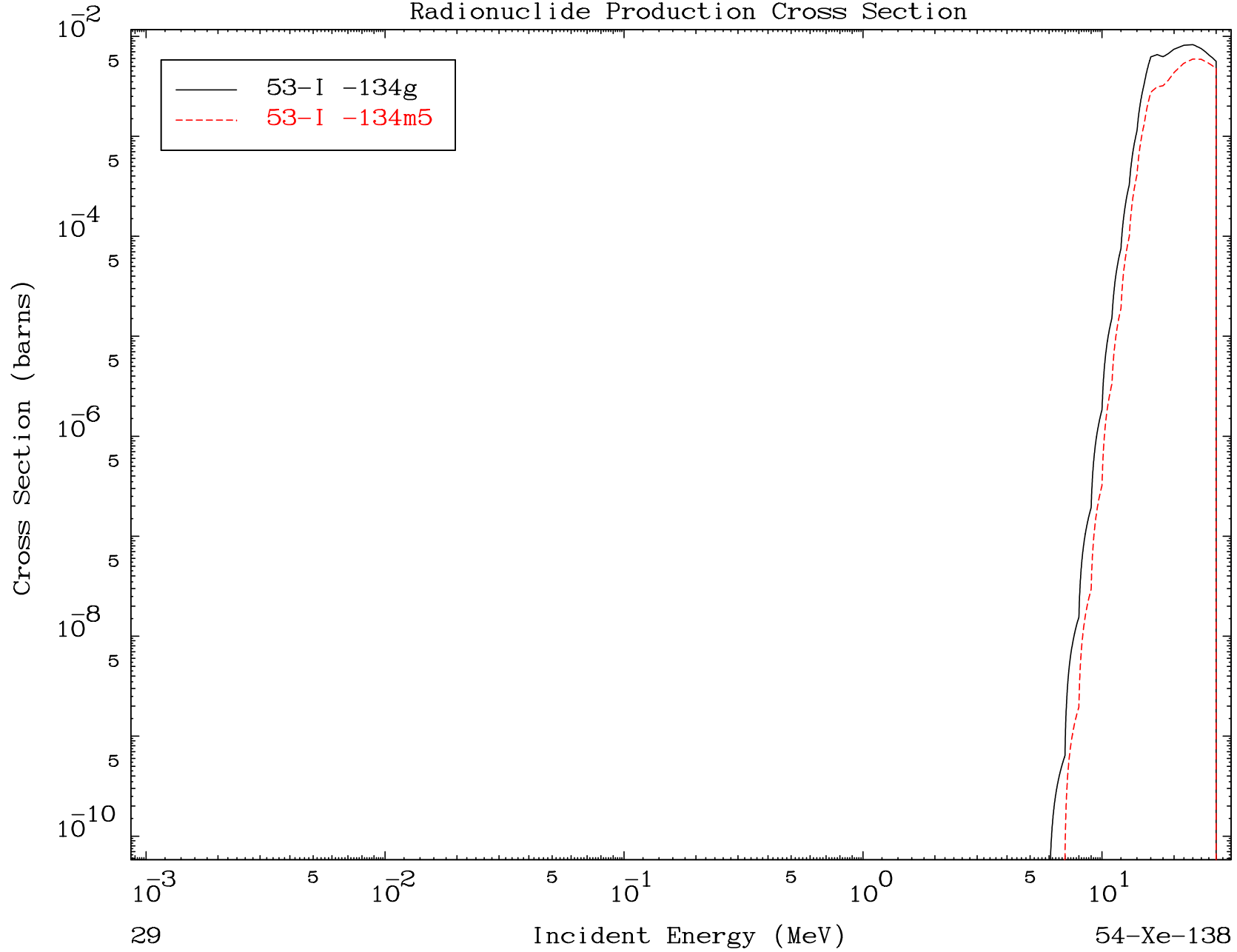
54-Xe-138

MAT 5467

(p,n') α

54-Xe-138

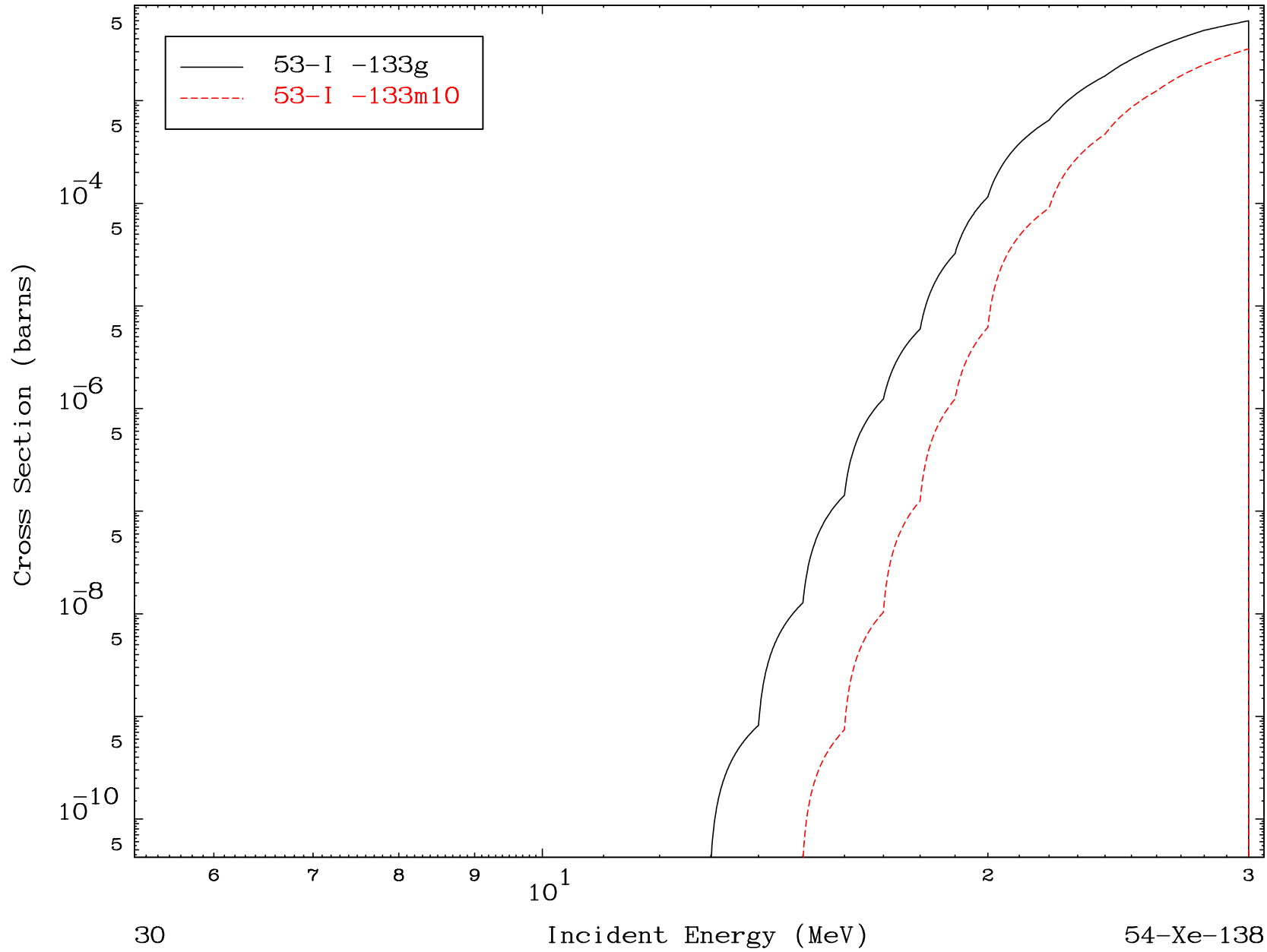
Radionuclide Production Cross Section



MAT 5467

(p,2n) α
Radionuclide Production Cross Section

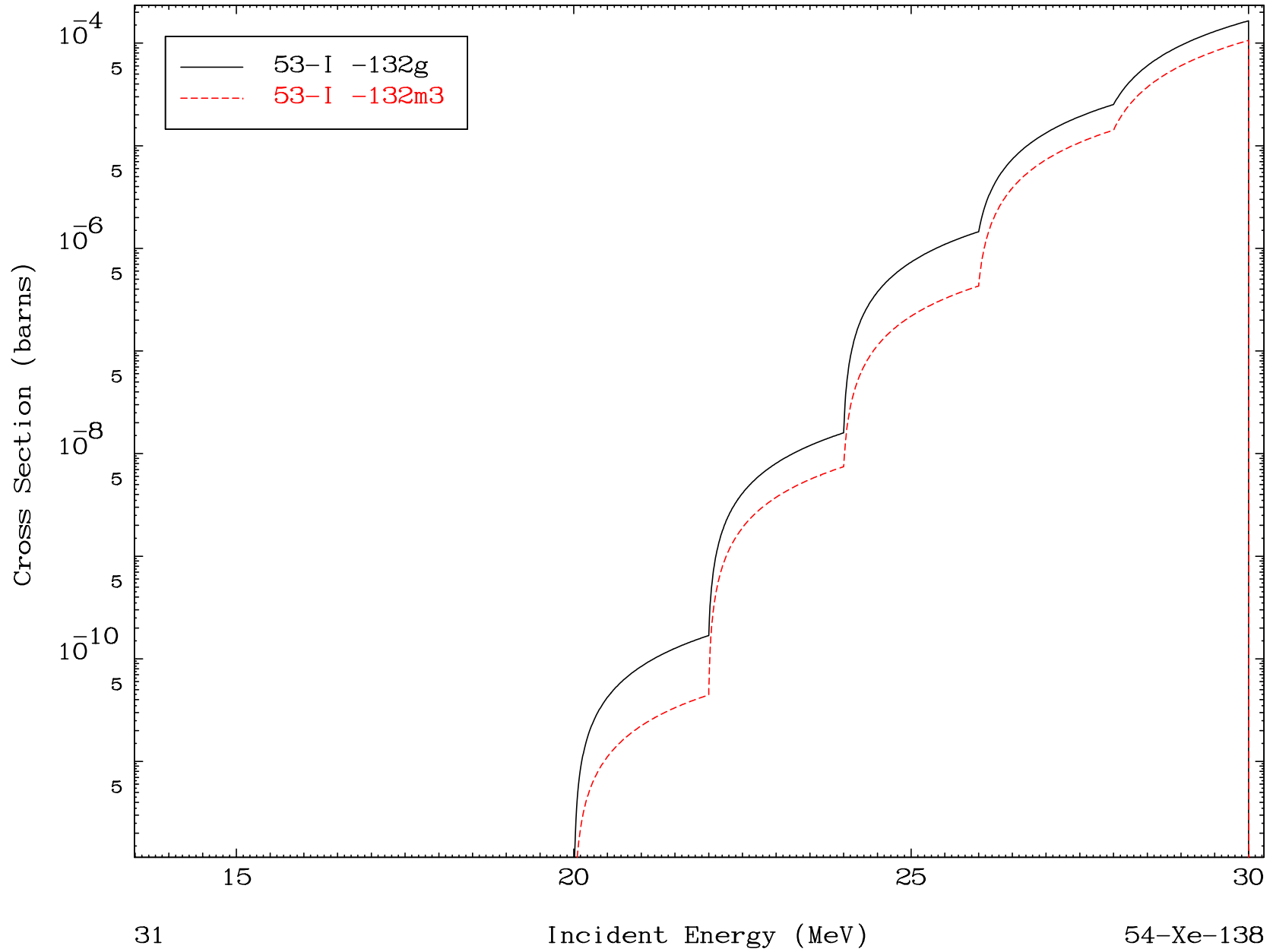
54-Xe-138



MAT 5467

(p,3n) α
Radionuclide Production Cross Section

54-Xe-138



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Incident Energy (MeV)

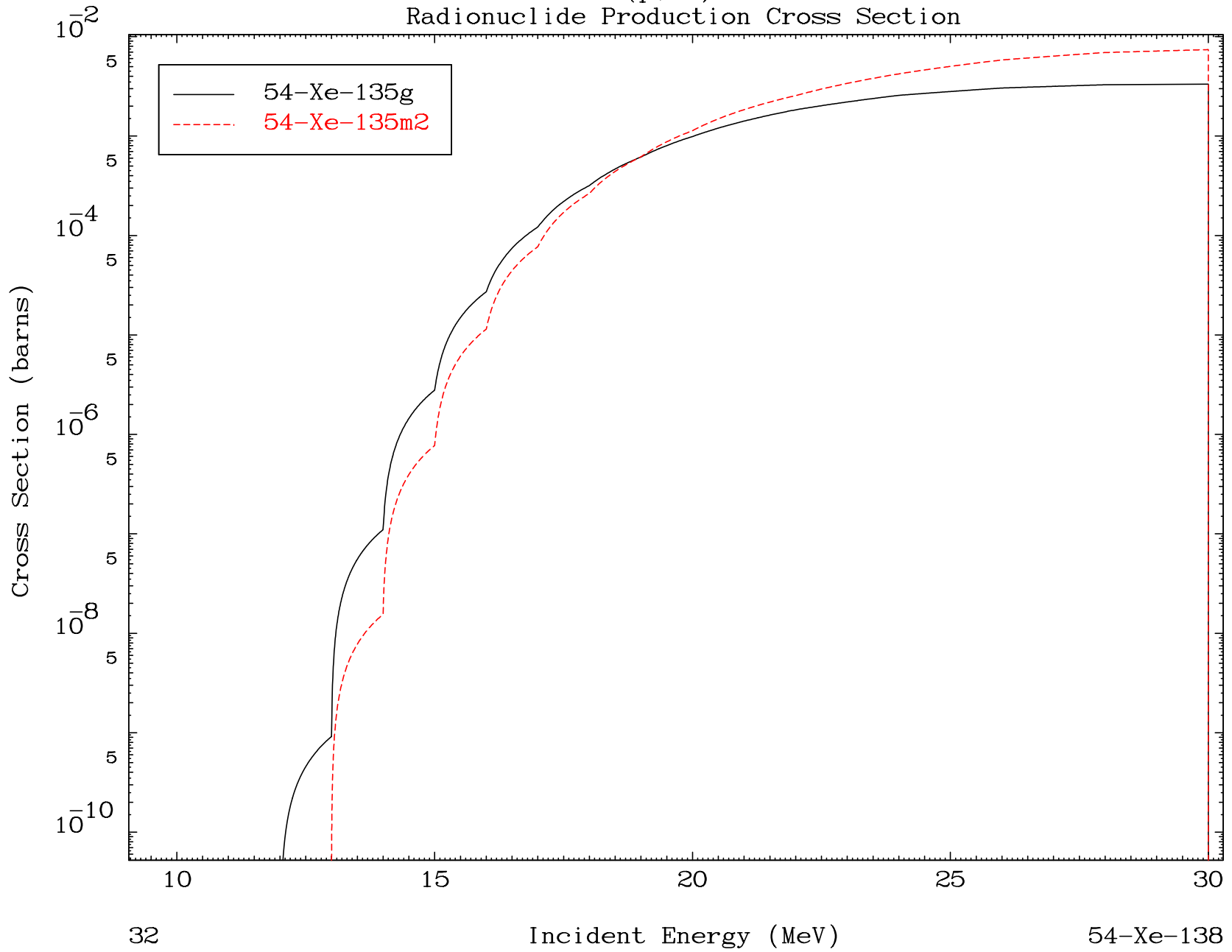
54-Xe-138

MAT 5467

(p,n') t

54-Xe-138

Radionuclide Production Cross Section

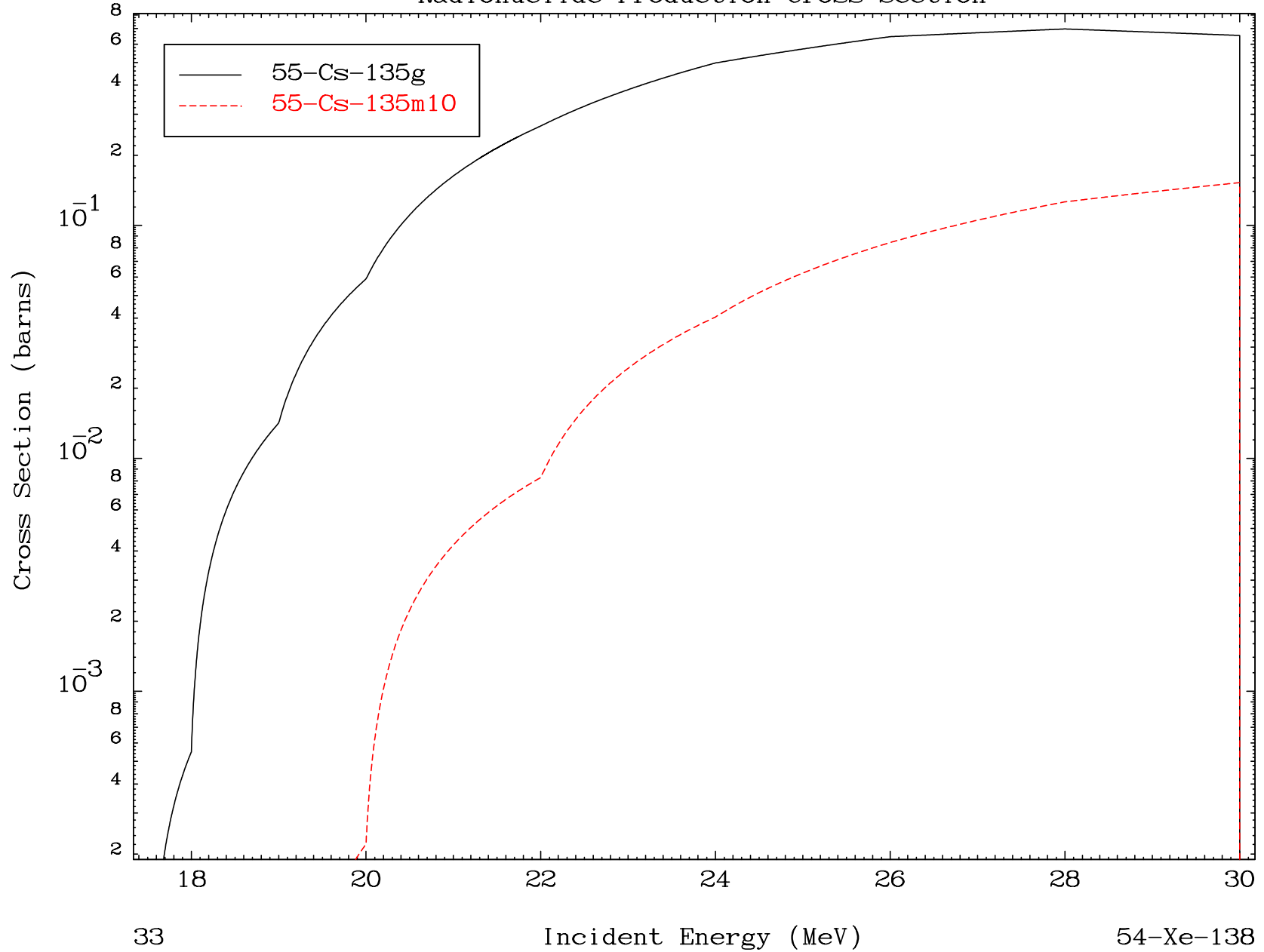


MAT 5467

(p,4n)

54-Xe-138

Radionuclide Production Cross Section

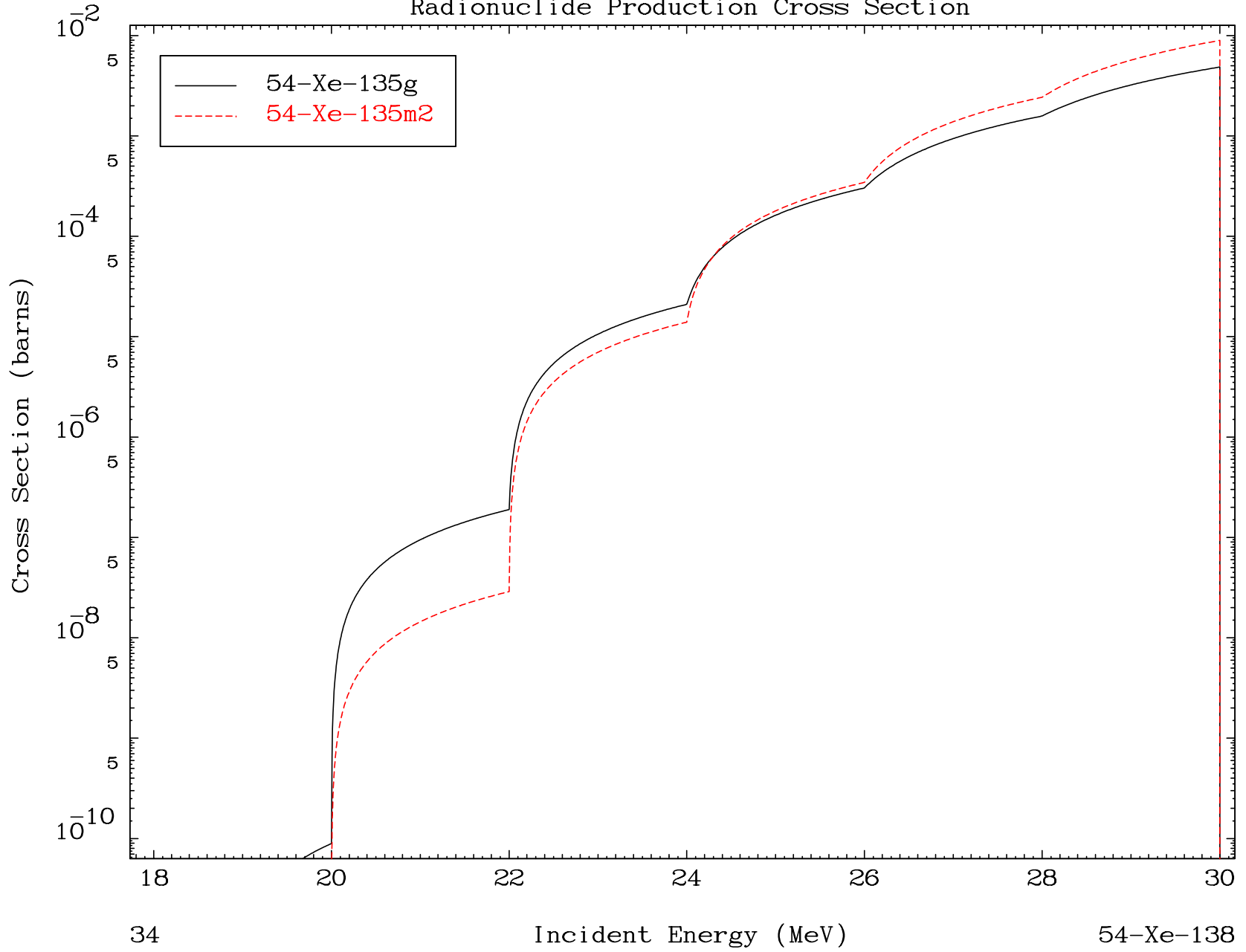


MAT 5467

(p,3n) p

54-Xe-138

Radionuclide Production Cross Section



34

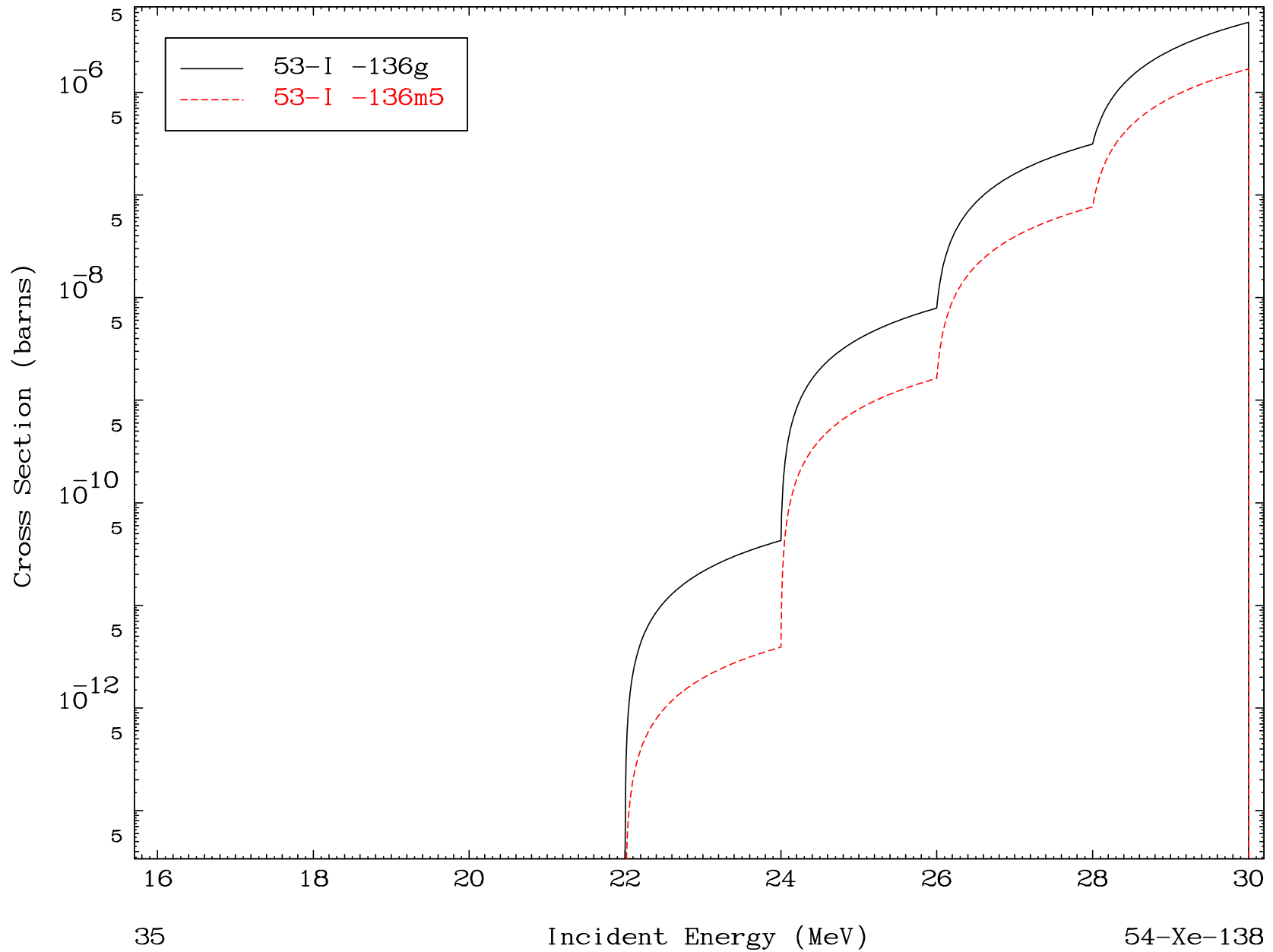
54-Xe-138

MAT 5467

(p,2n) p

54-Xe-138

Radionuclide Production Cross Section



35

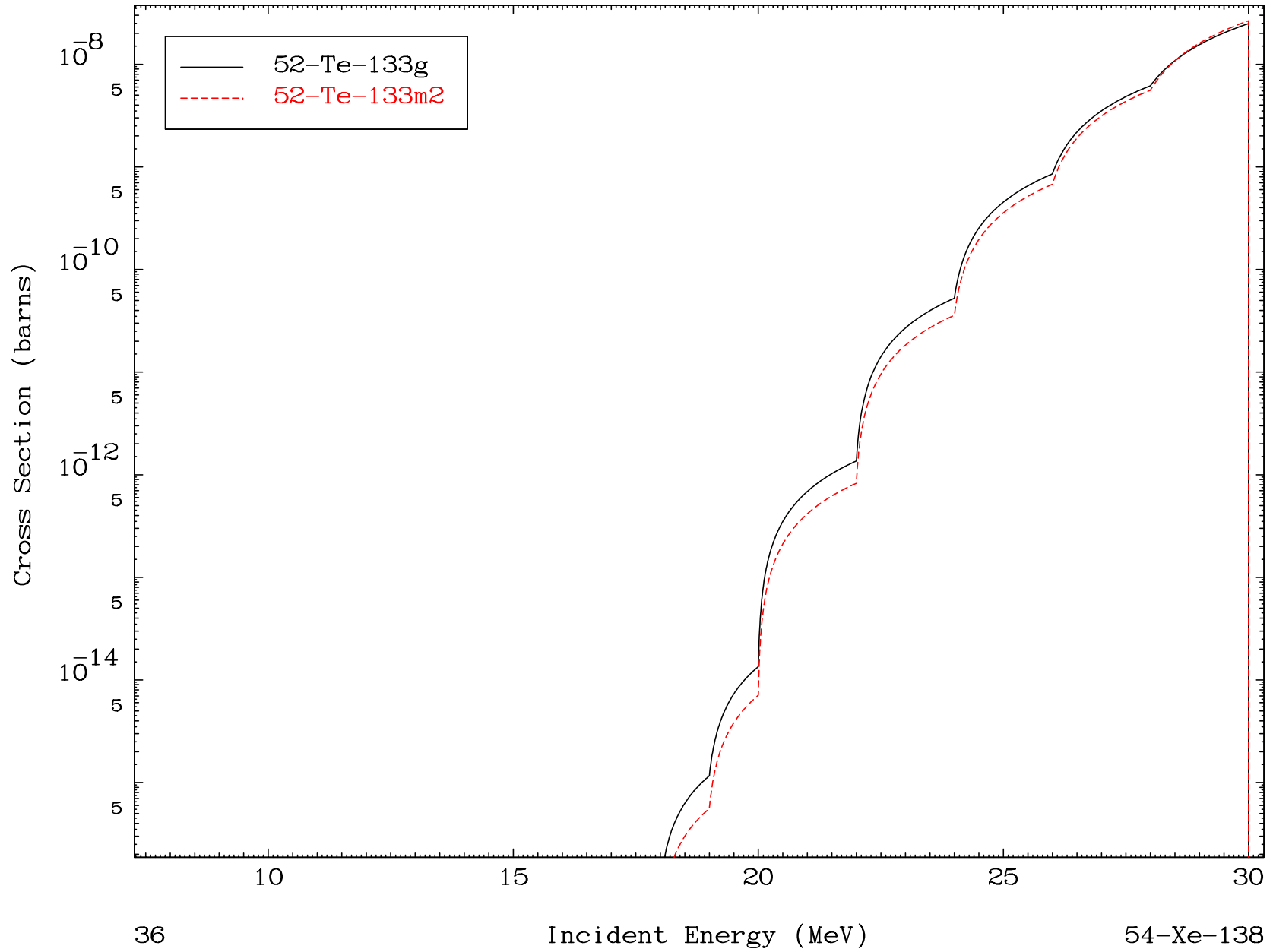
Incident Energy (MeV)

54-Xe-138

MAT 5467

(p,n') p α
Radionuclide Production Cross Section

54-Xe-138



36

Incident Energy (MeV)

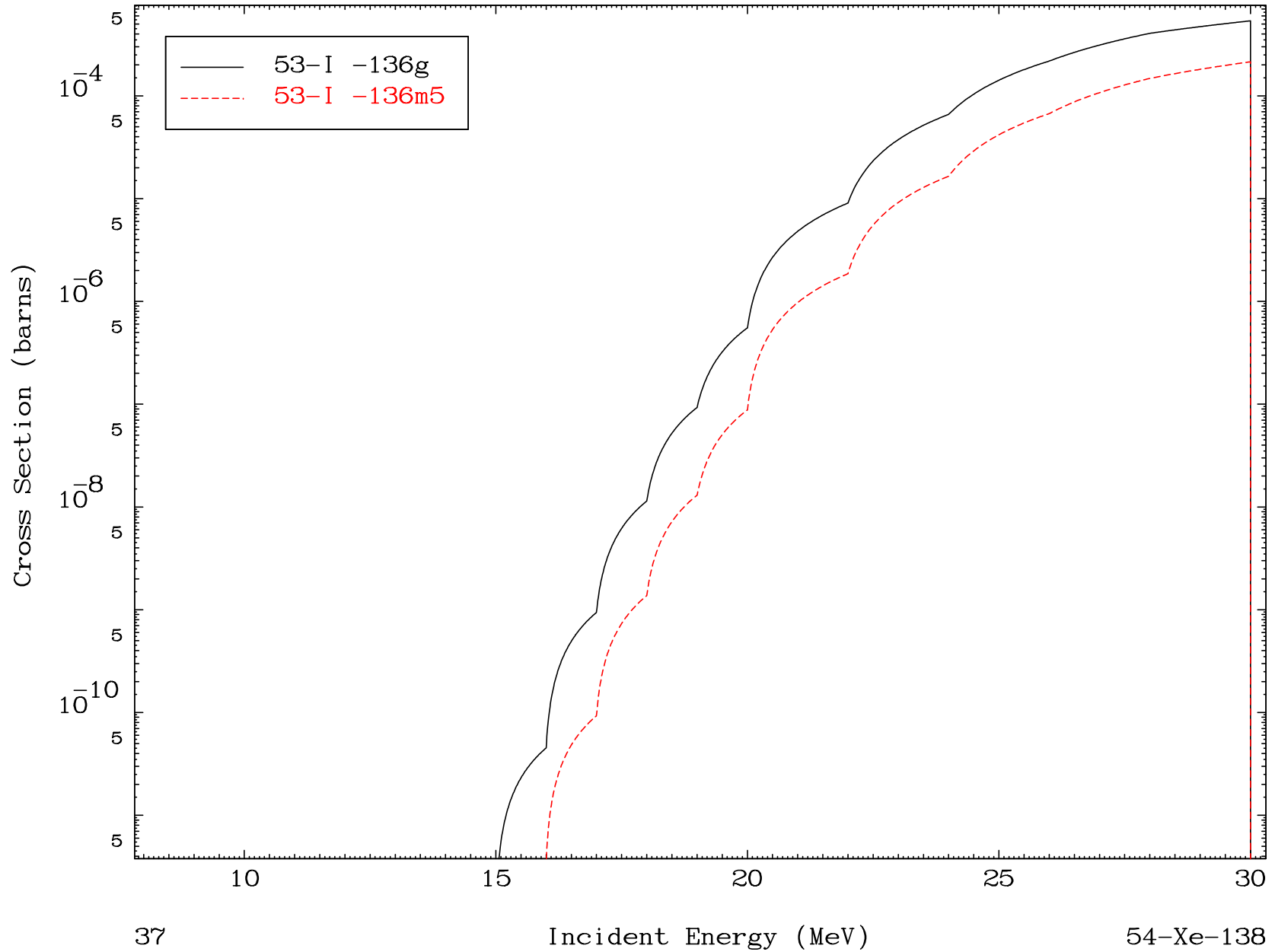
54-Xe-138

MAT 5467

(p,He-3)

54-Xe-138

Radionuclide Production Cross Section

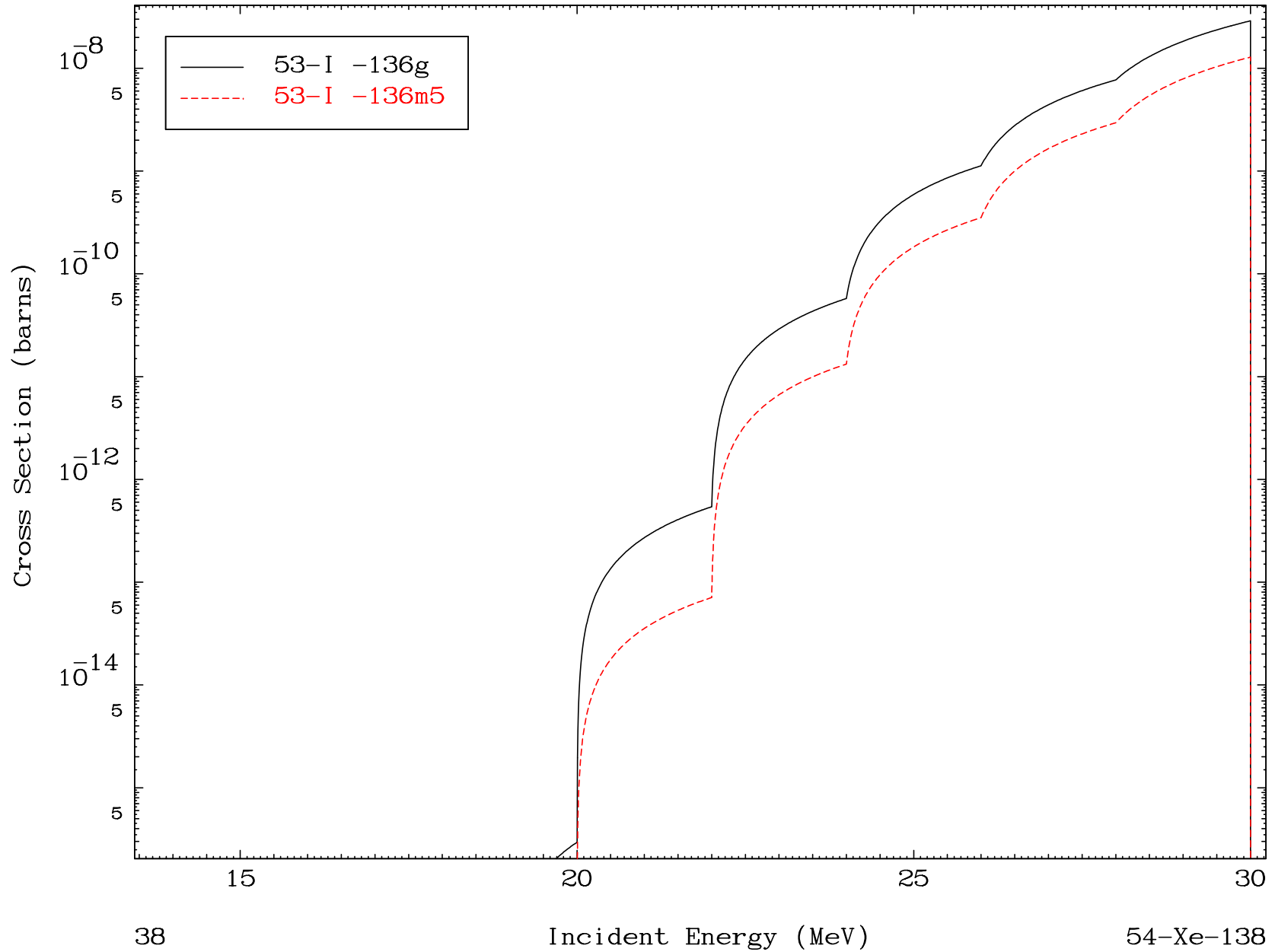


MAT 5467

(p,p) d

54-Xe-138

Radionuclide Production Cross Section



MAT 5467

(p,d) α

54-Xe-138

Radionuclide Production Cross Section

