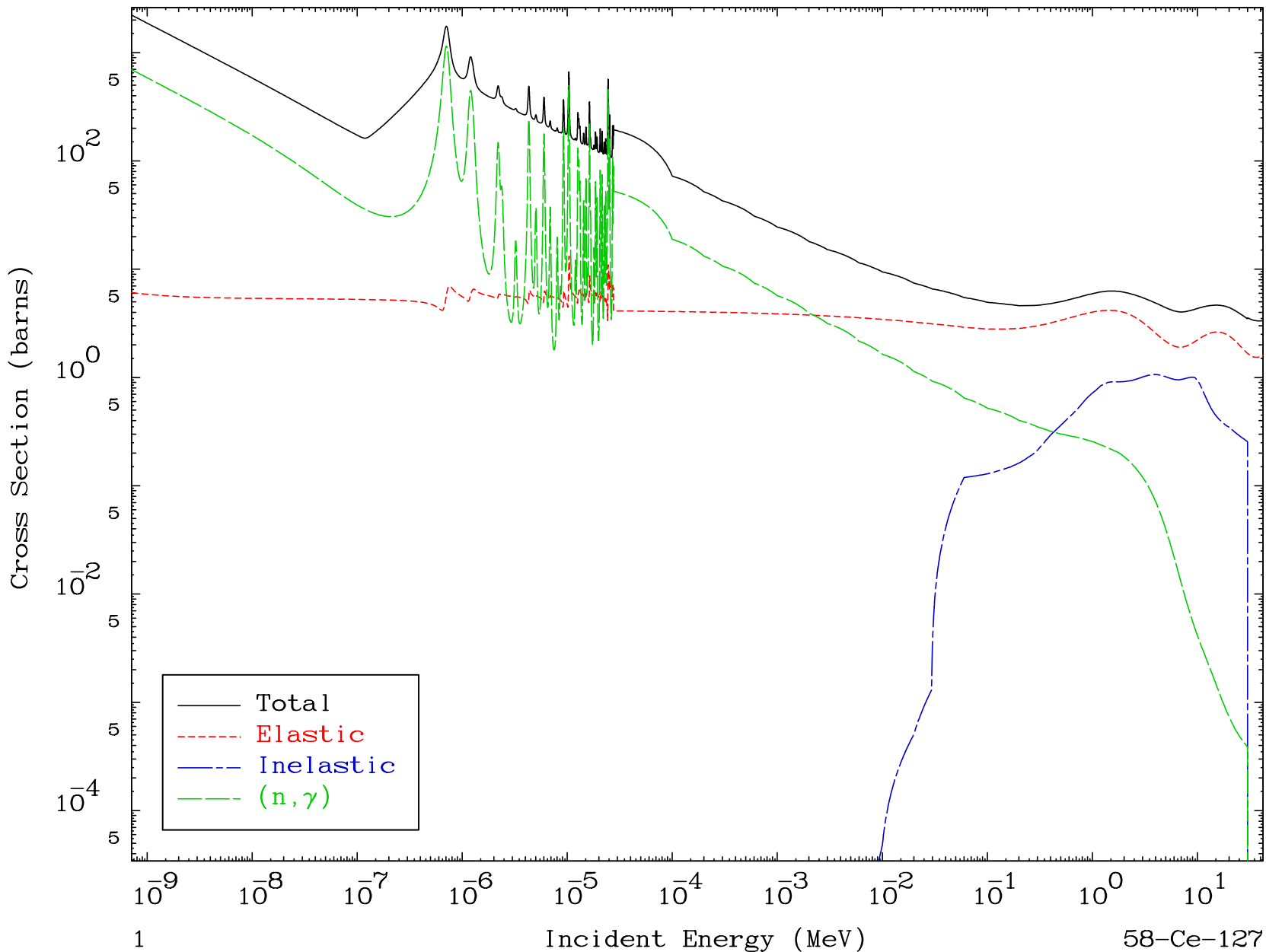


MAT 5798

Major
294 Kelvin Cross Sections

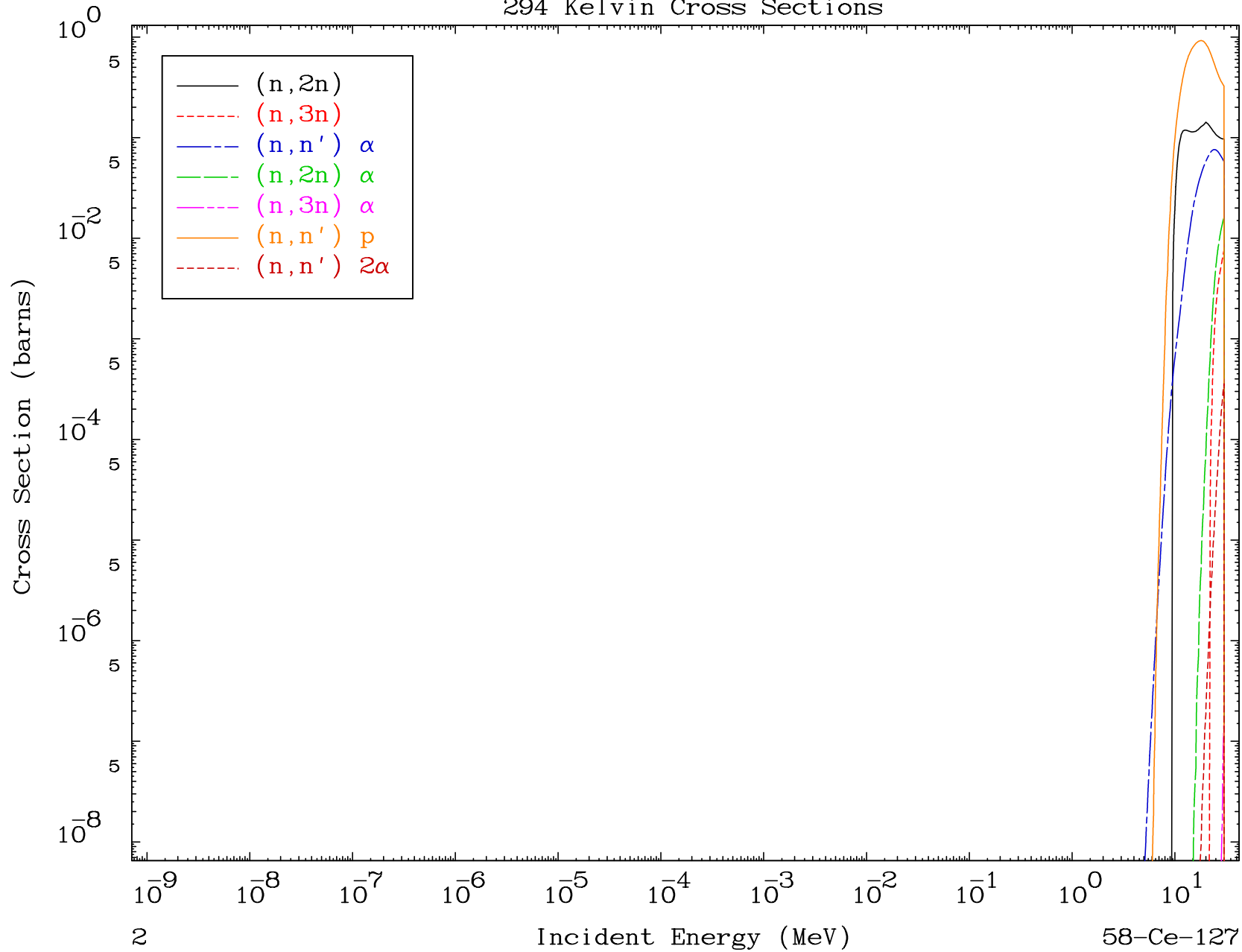
58-Ce-127

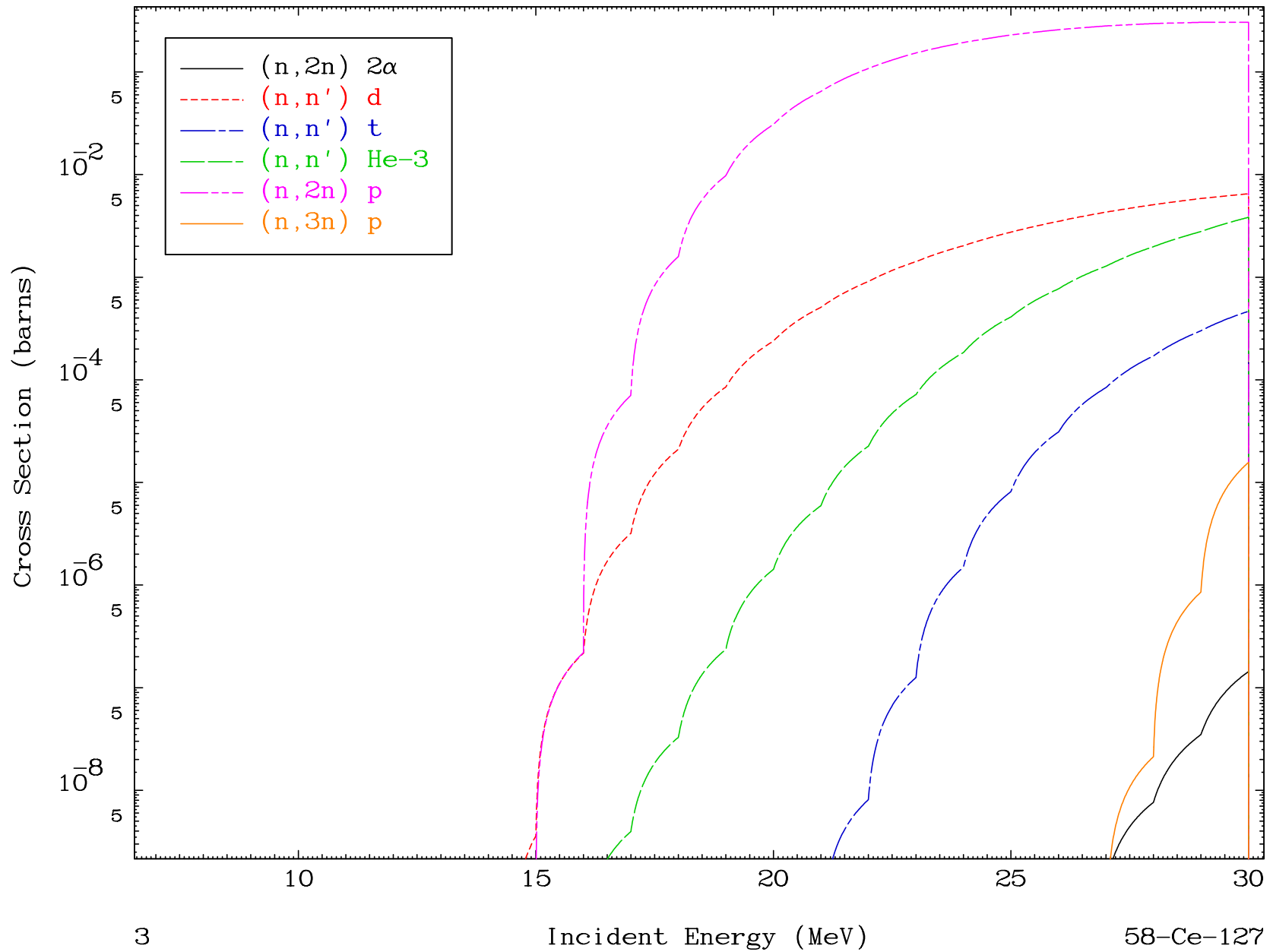


MAT 5798

Neutron Production
294 Kelvin Cross Sections

58-Ce-127

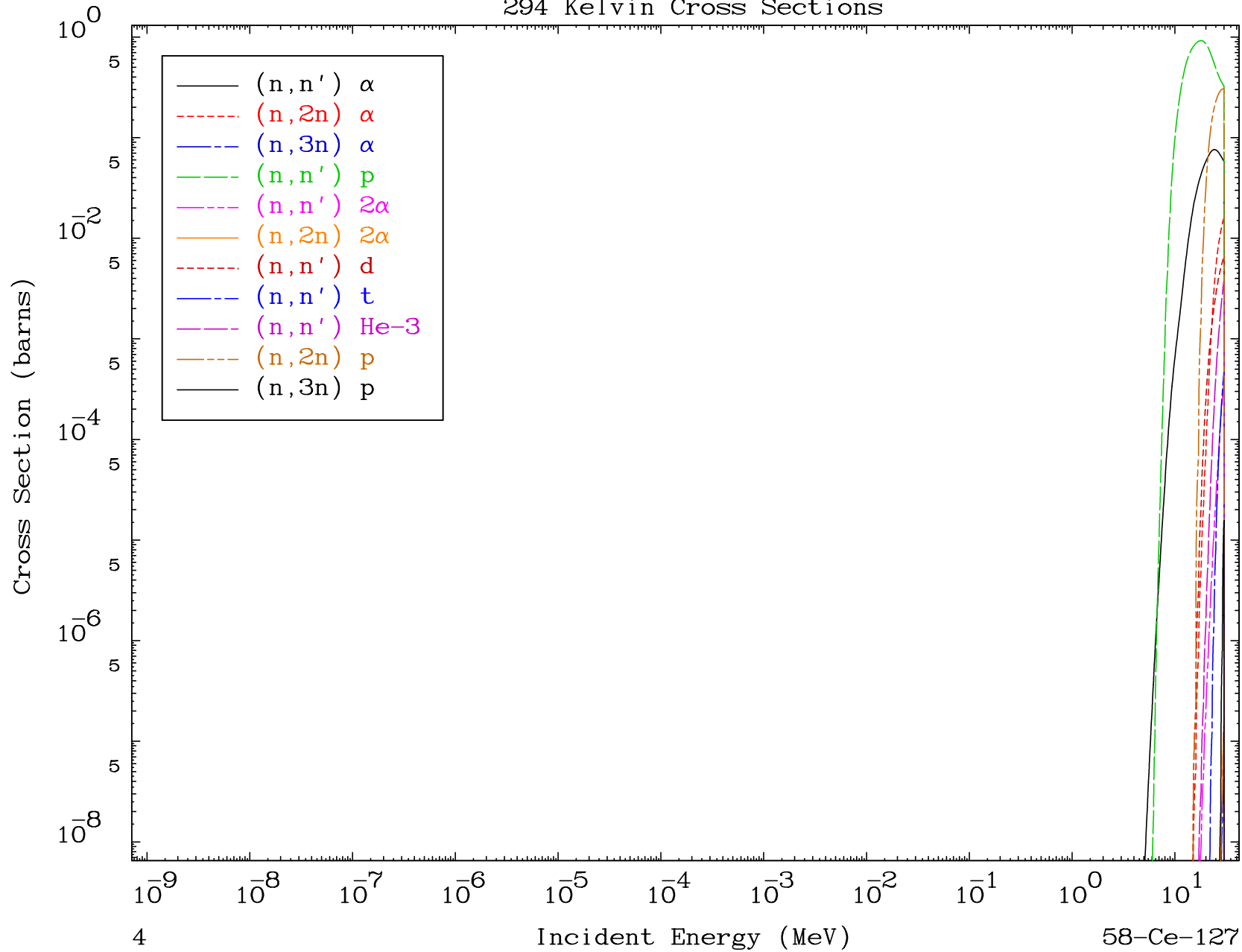




MAT 5798

Charged Particle
294 Kelvin Cross Sections

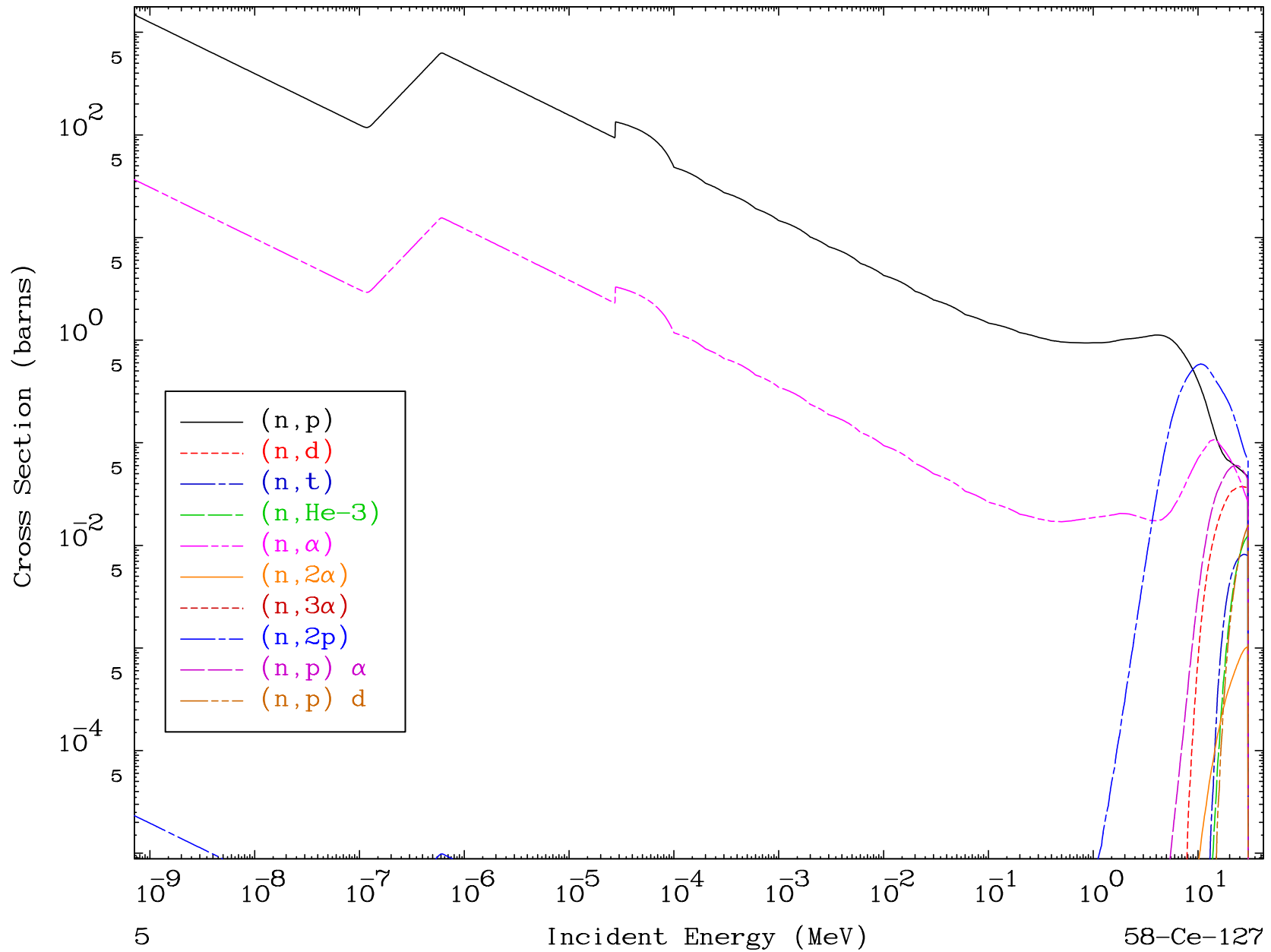
58-Ce-127

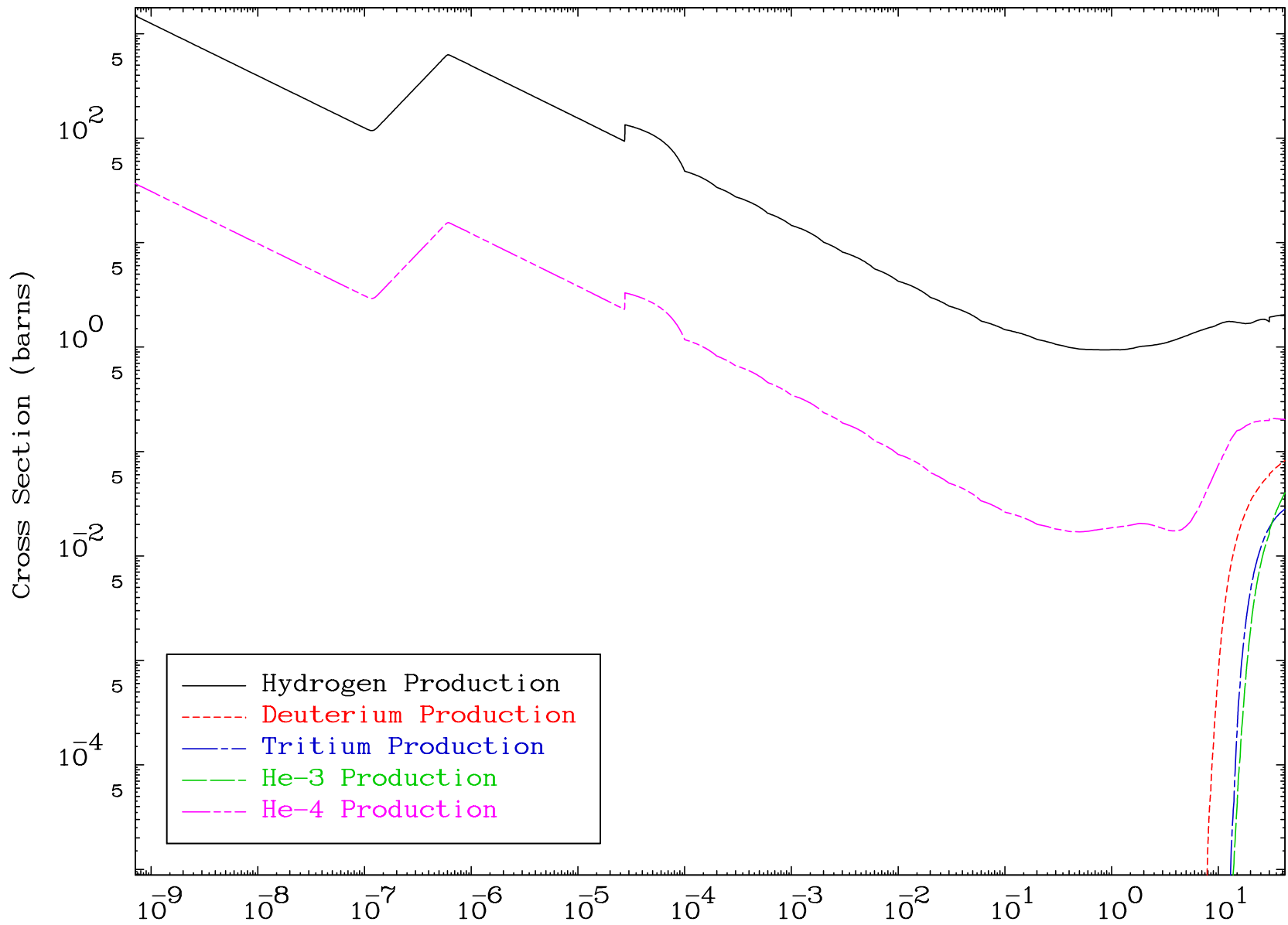


MAT 5798

Charged Particle
294 Kelvin Cross Sections

58-Ce-127

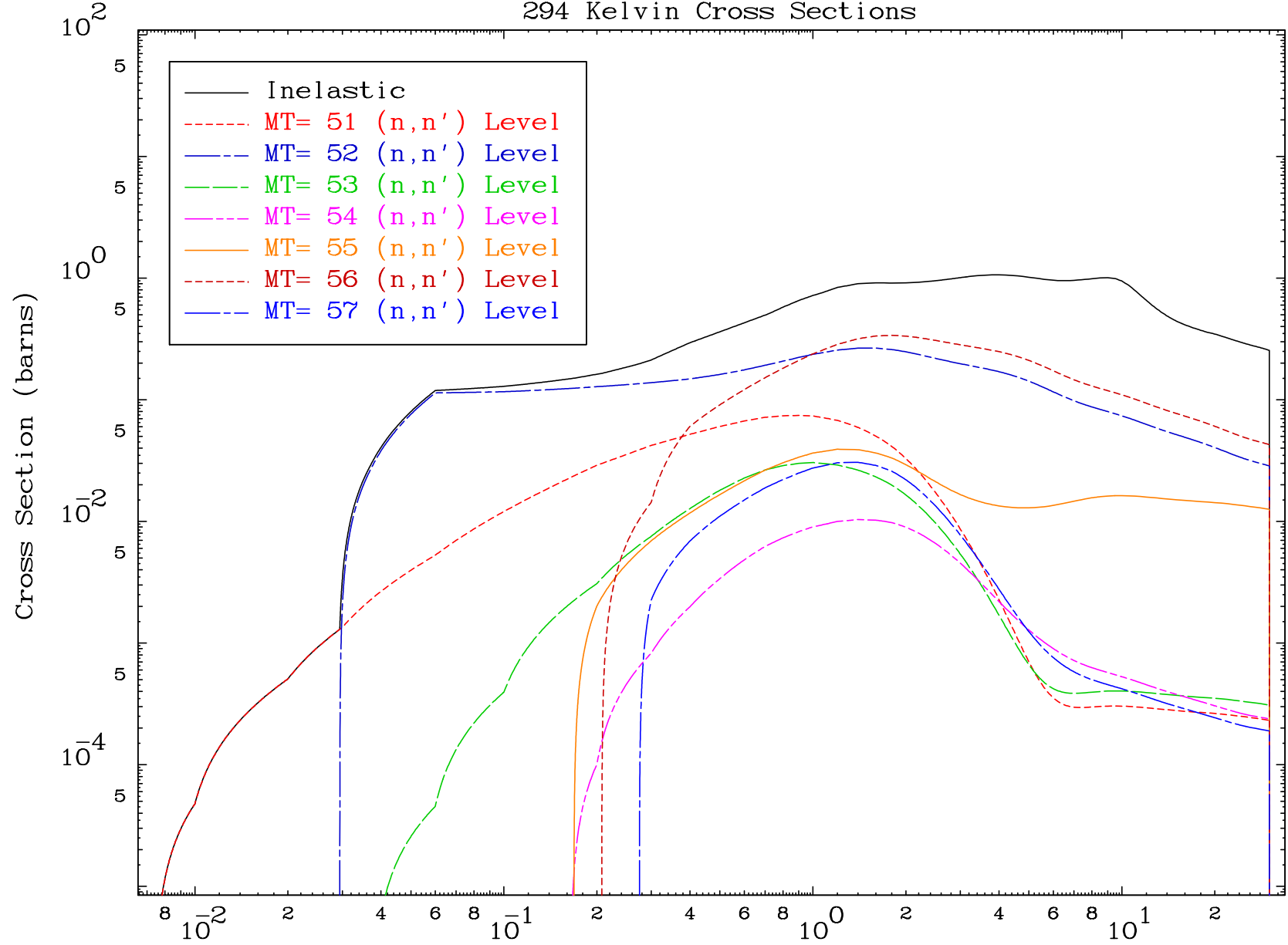




MAT 5798

(n,n') Level
294 Kelvin Cross Sections

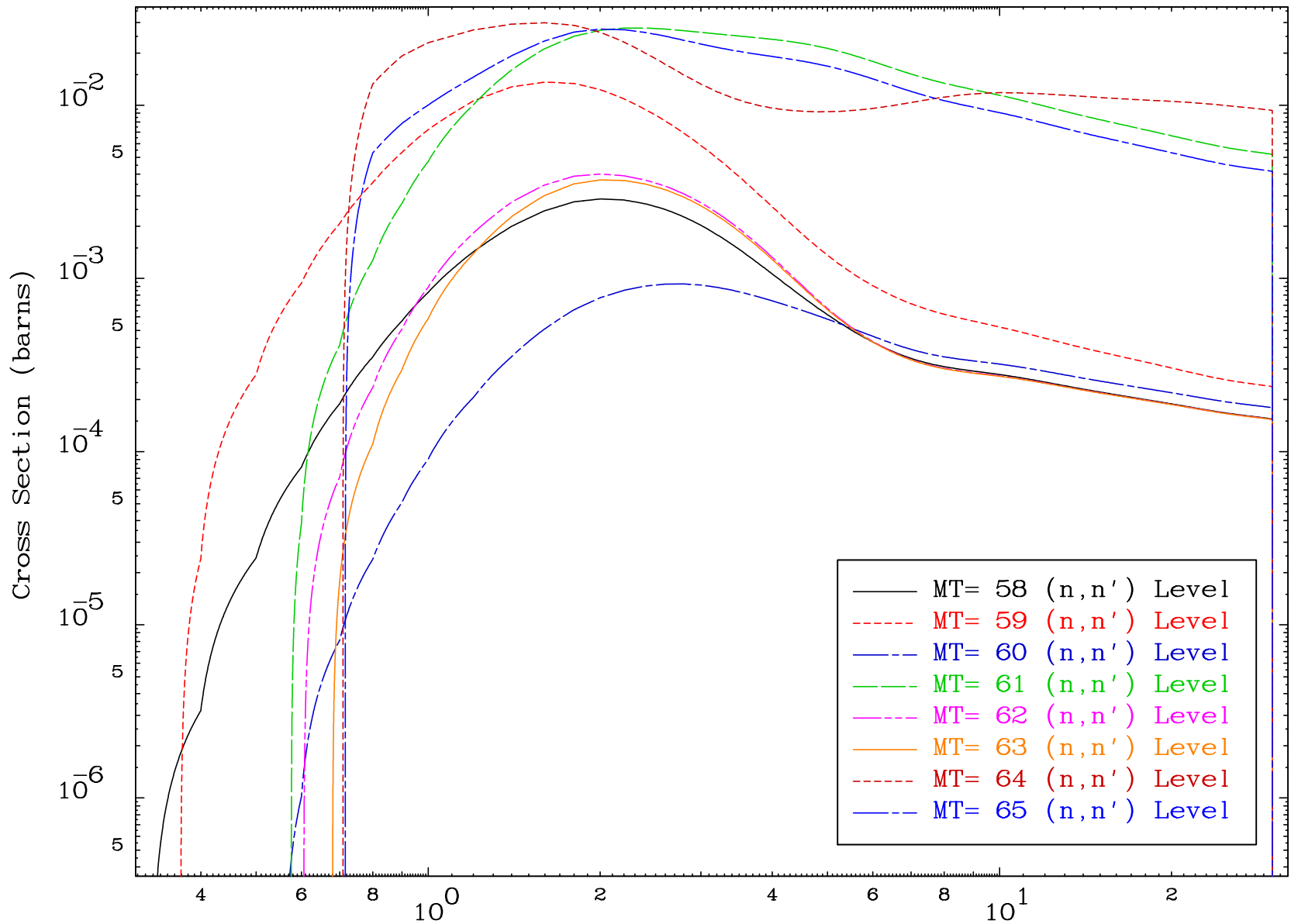
58-Ce-127

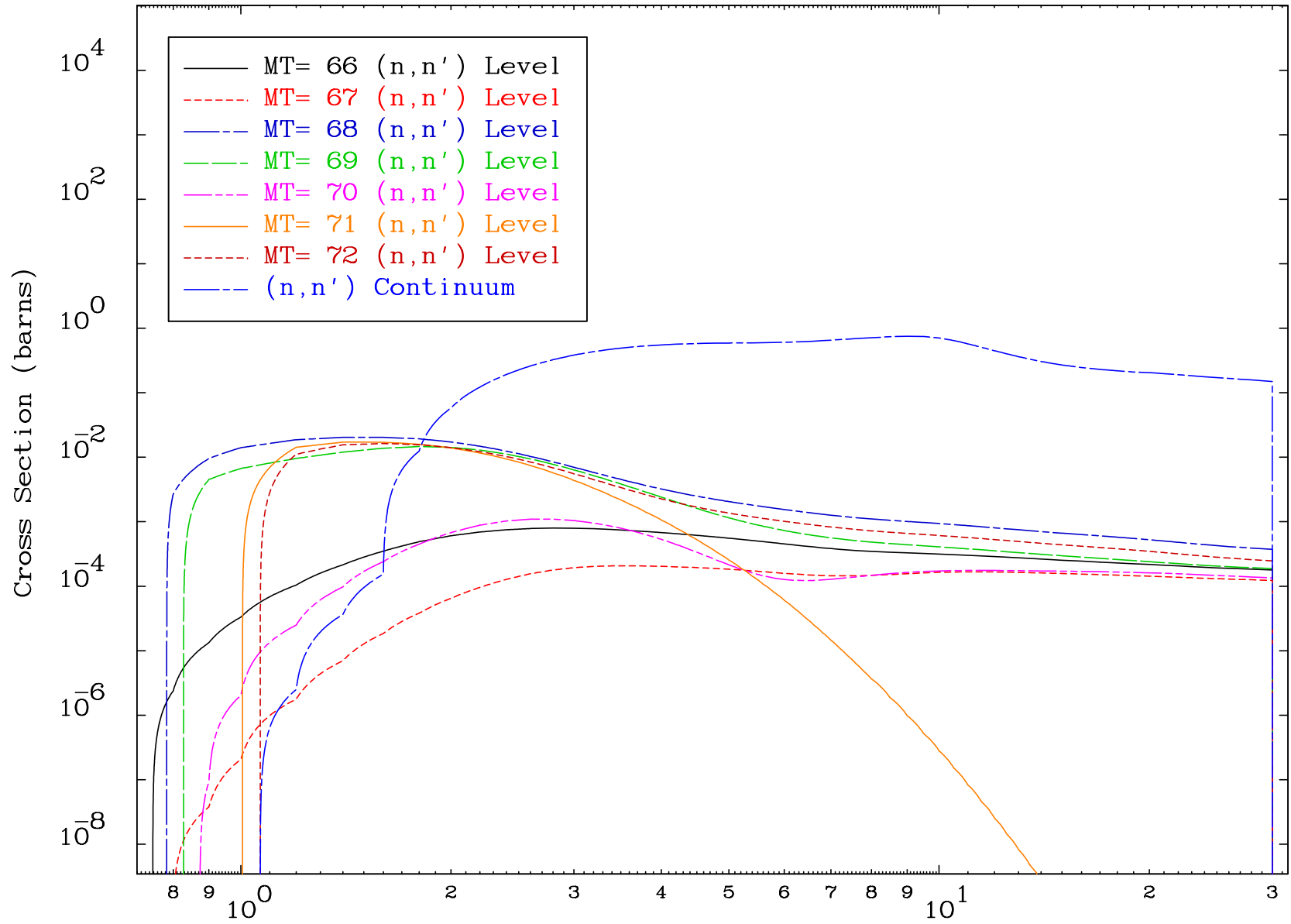


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Incident Energy (MeV)

58-Ce-127

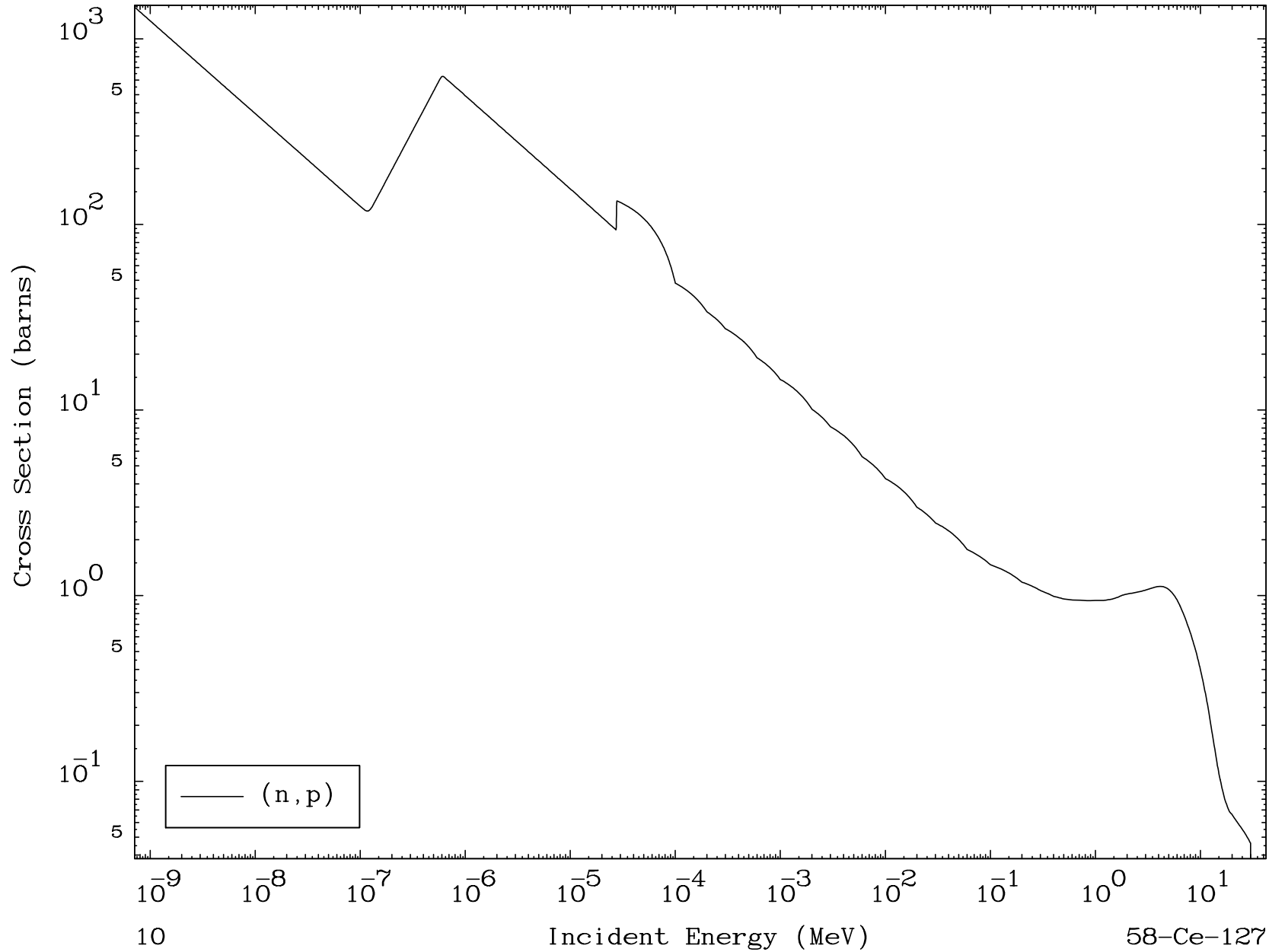




MAT 5798

(n,p) Levels
294 Kelvin Cross Sections

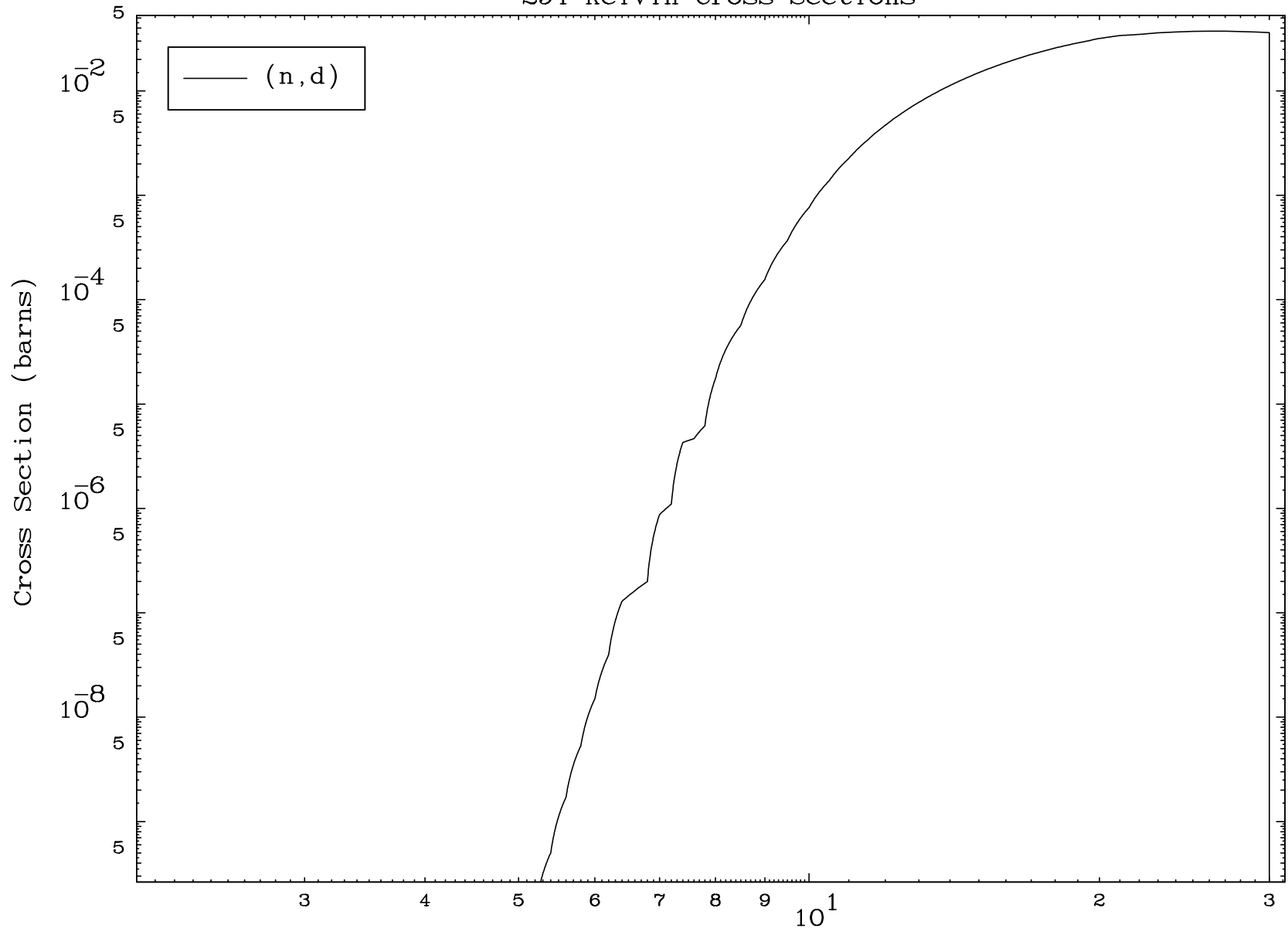
58-Ce-127



MAT 5798

(n,d) Levels
294 Kelvin Cross Sections

58-Ce-127



11

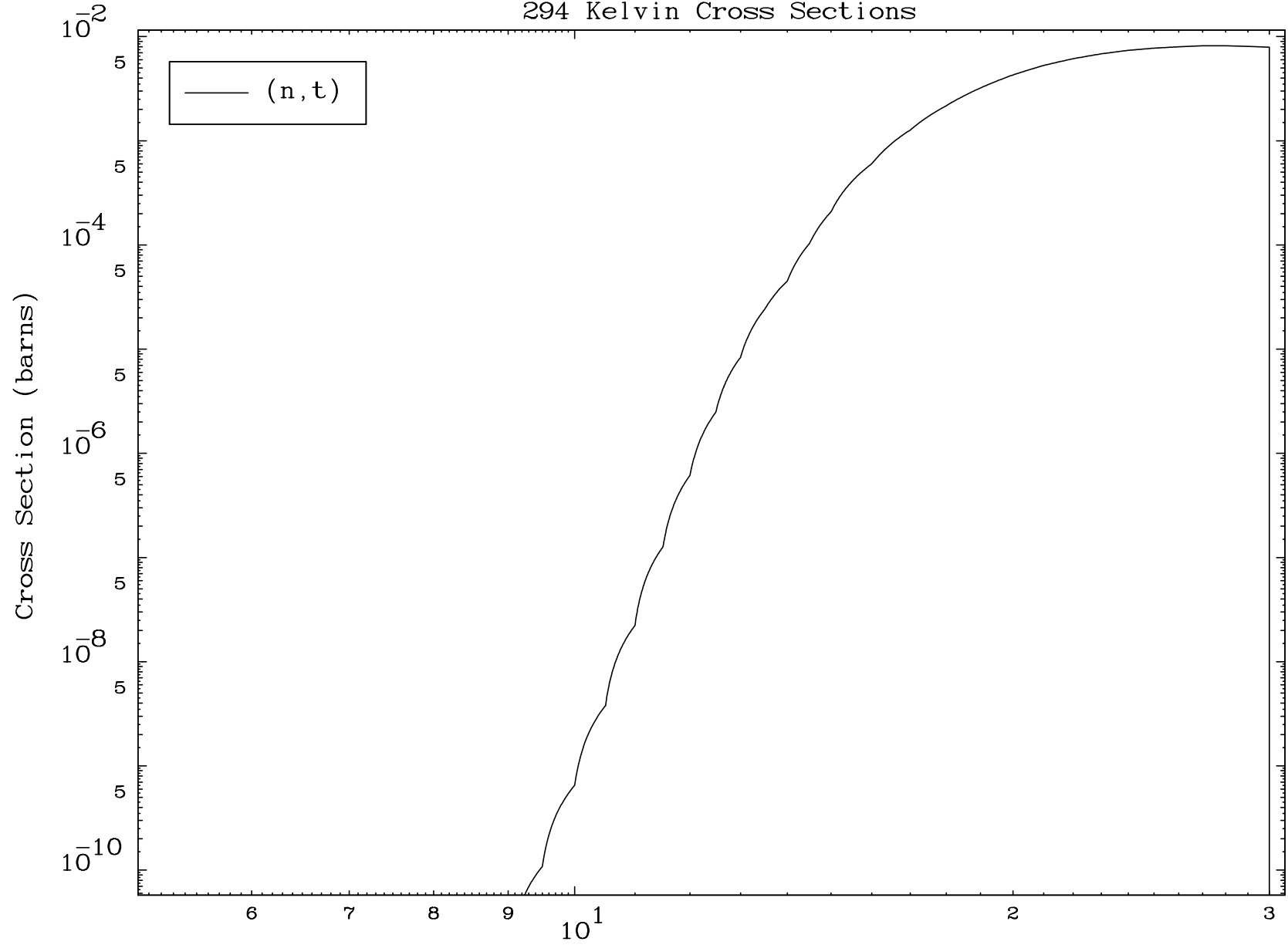
Incident Energy (MeV)

58-Ce-127

MAT 5798

(n,t) Levels
294 Kelvin Cross Sections

58-Ce-127



12

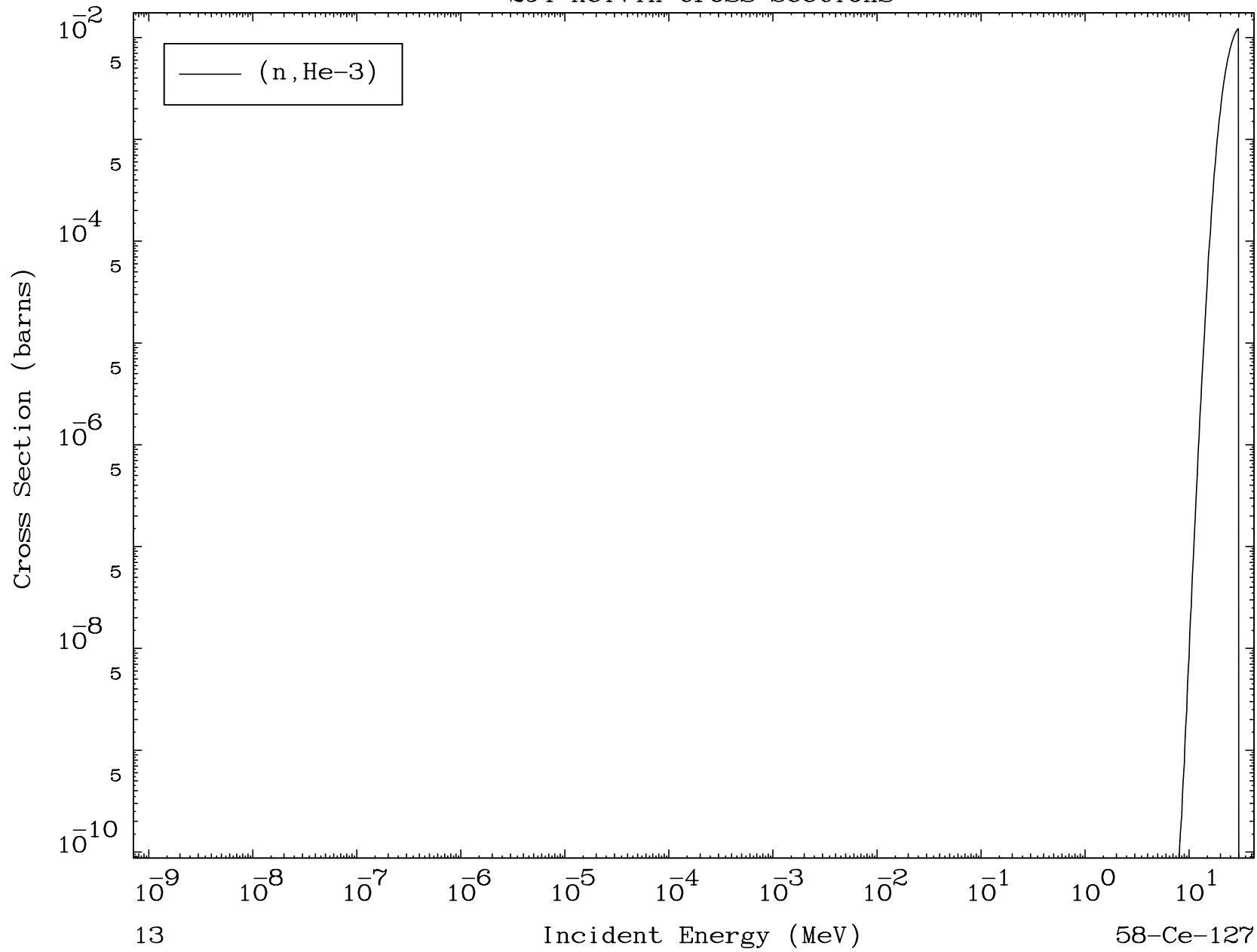
Incident Energy (MeV)

58-Ce-127

MAT 5798

(n,He3) Levels
294 Kelvin Cross Sections

58-Ce-127



13

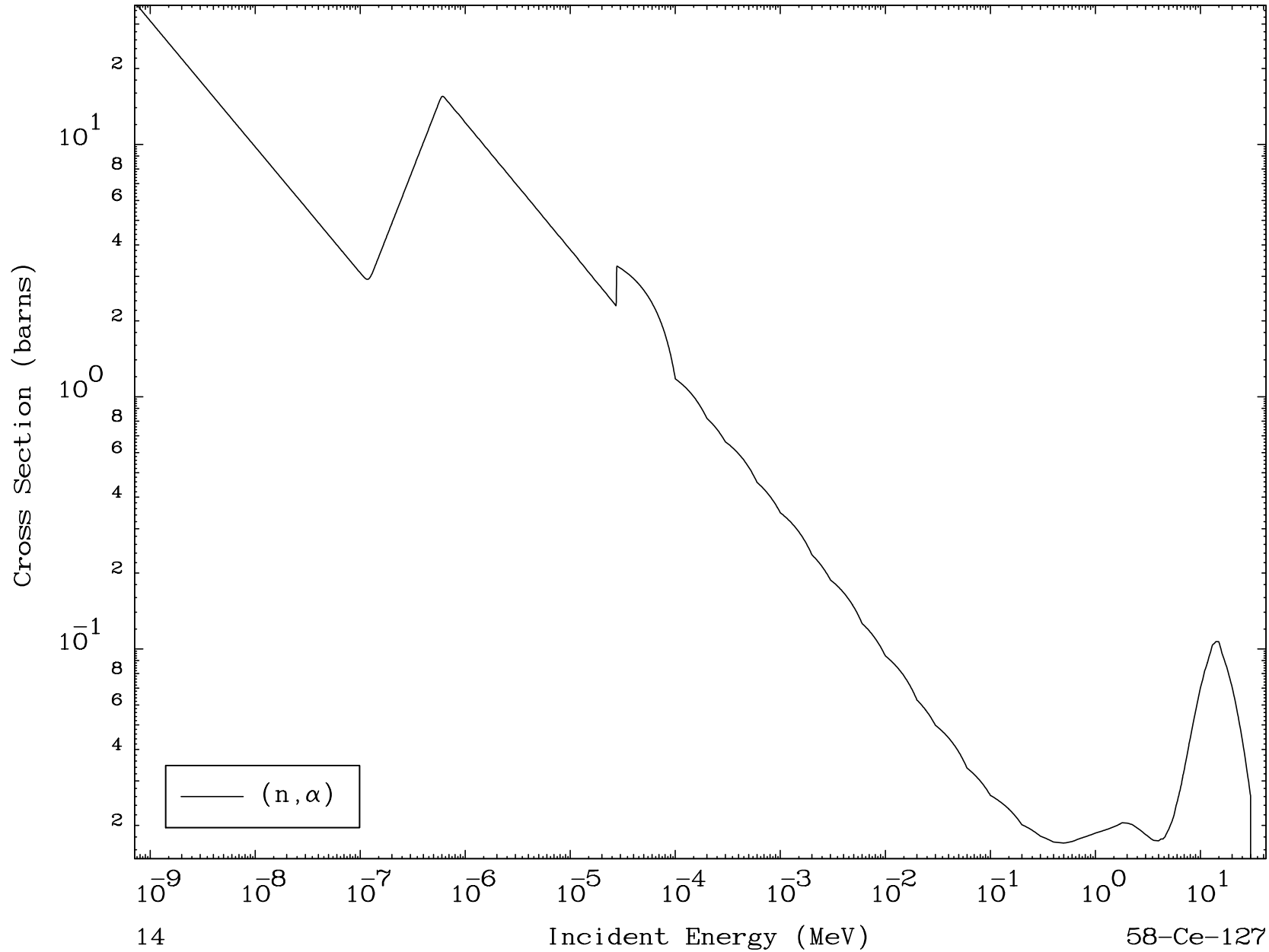
Incident Energy (MeV)

58-Ce-127

MAT 5798

(n, α) Levels
294 Kelvin Cross Sections

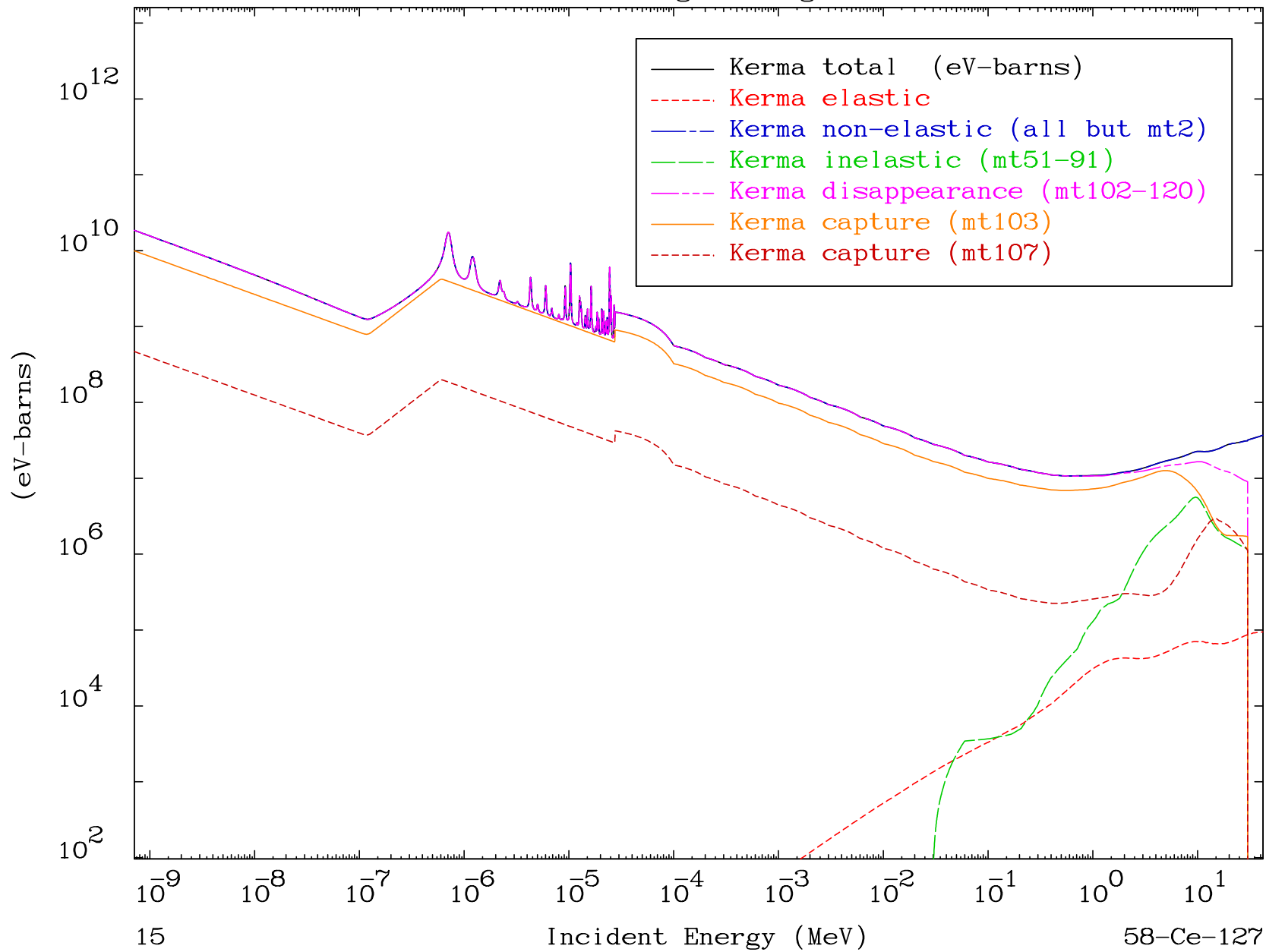
58-Ce-127

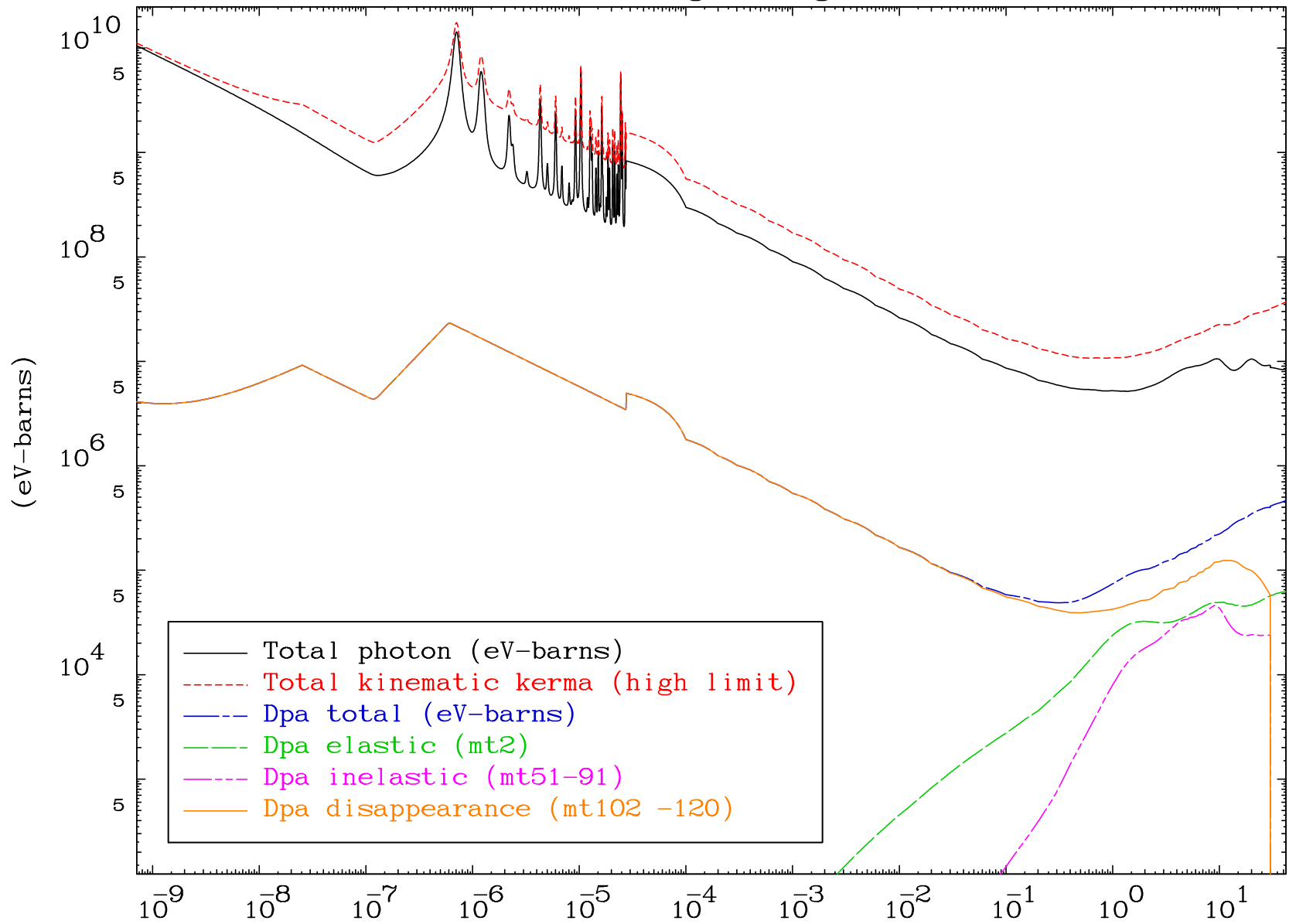


14

Incident Energy (MeV)

58-Ce-127

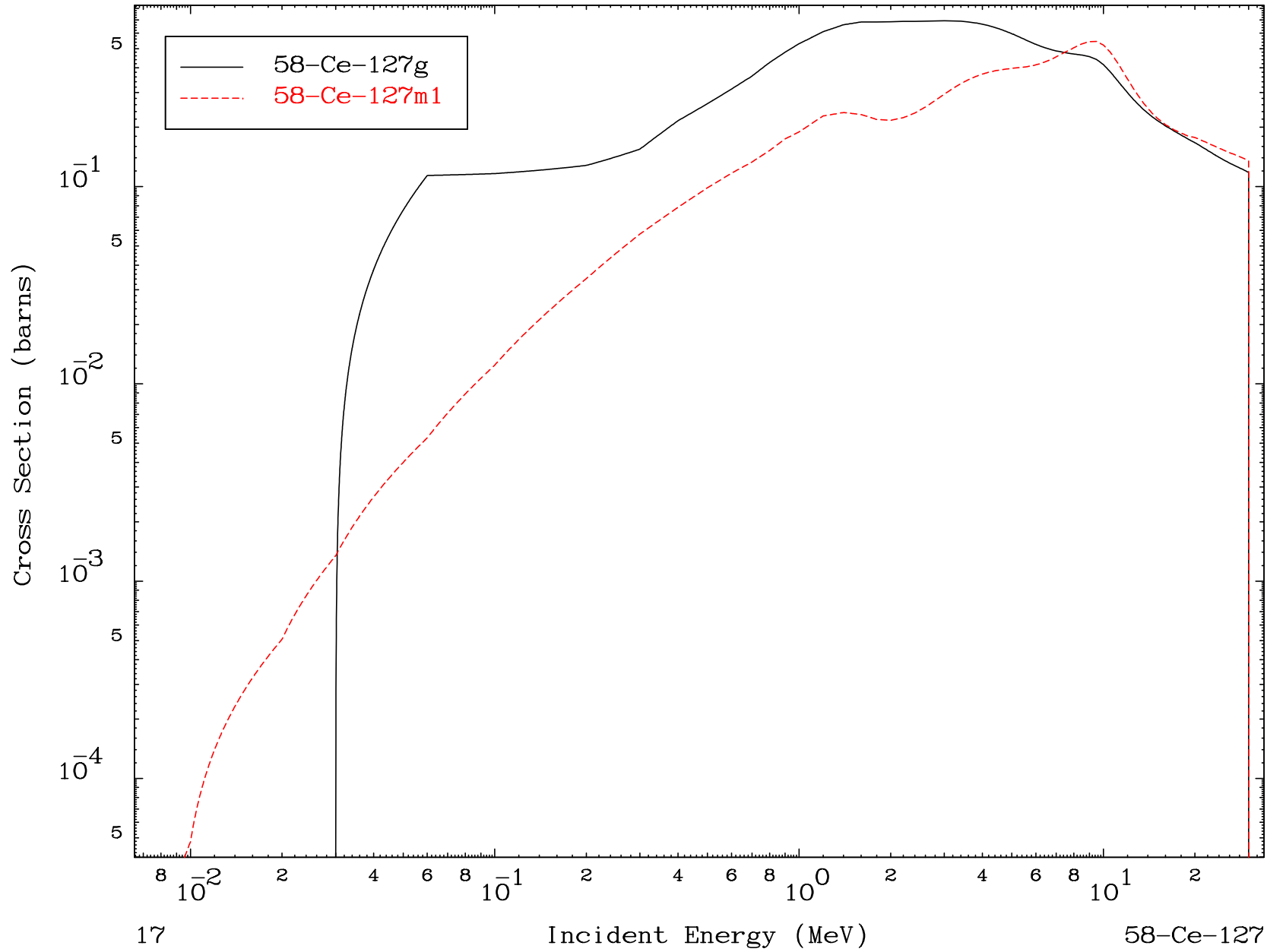




MAT 5798

Inelastic
Radionuclide Production Cross Section

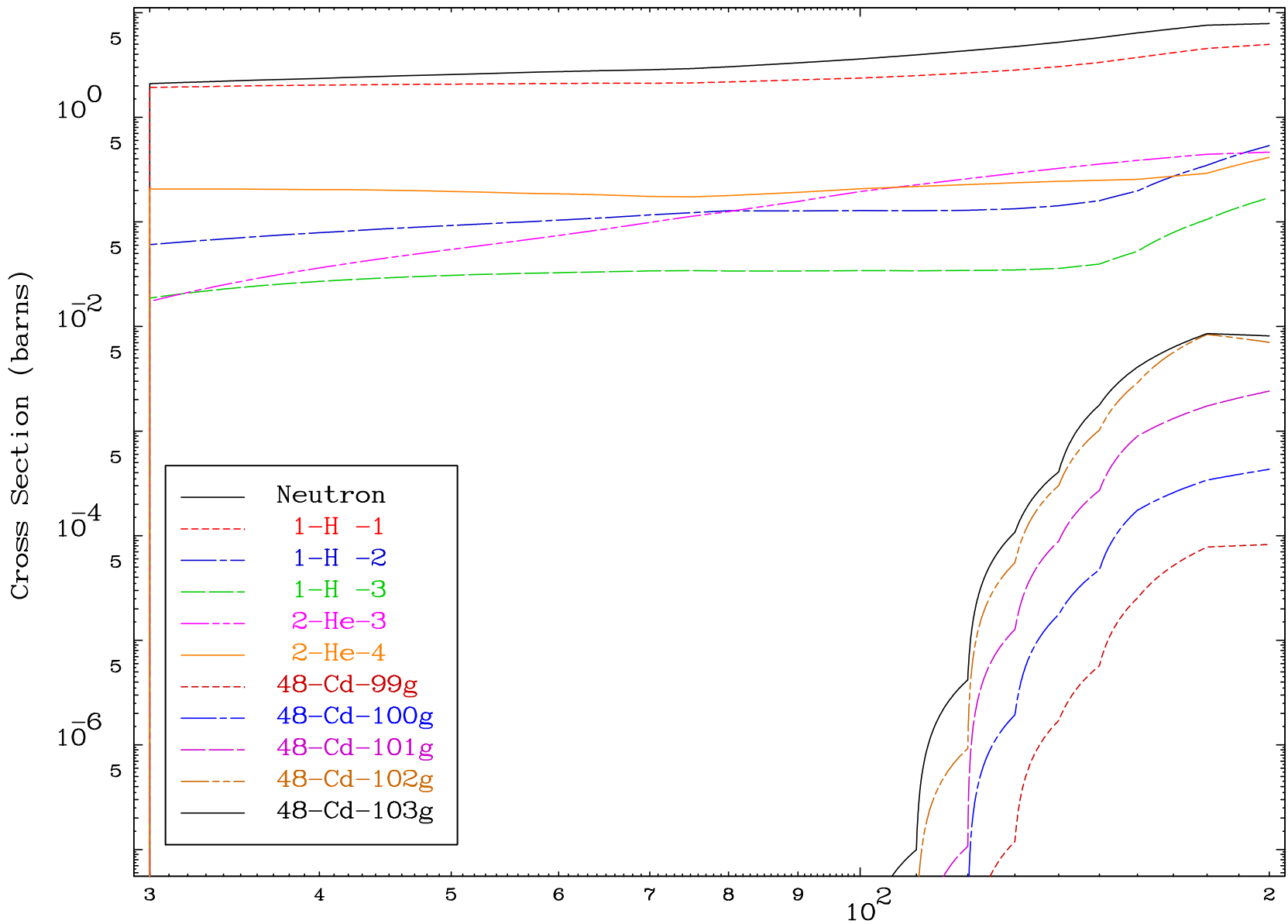
58-Ce-127



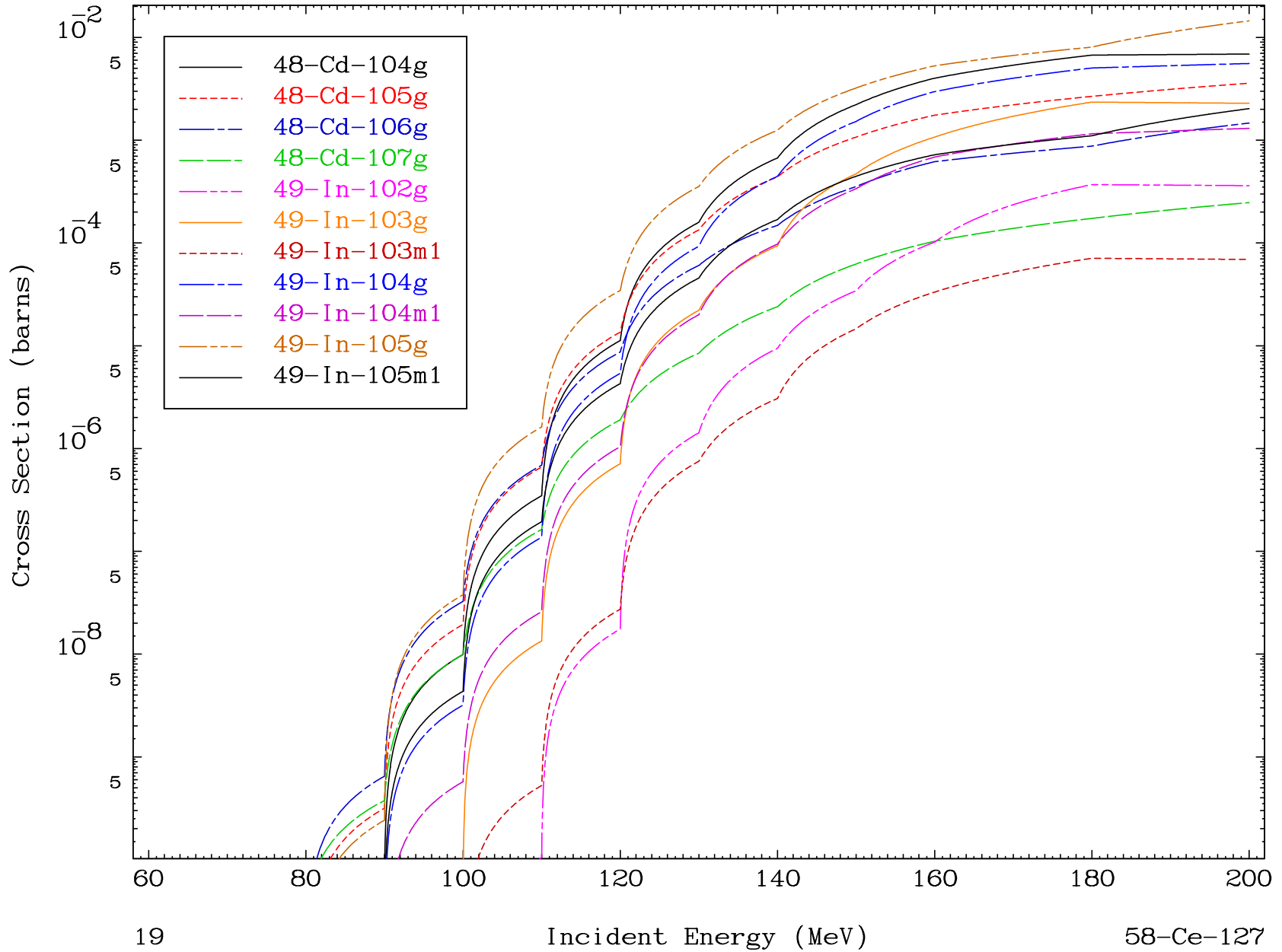
17

Incident Energy (MeV)

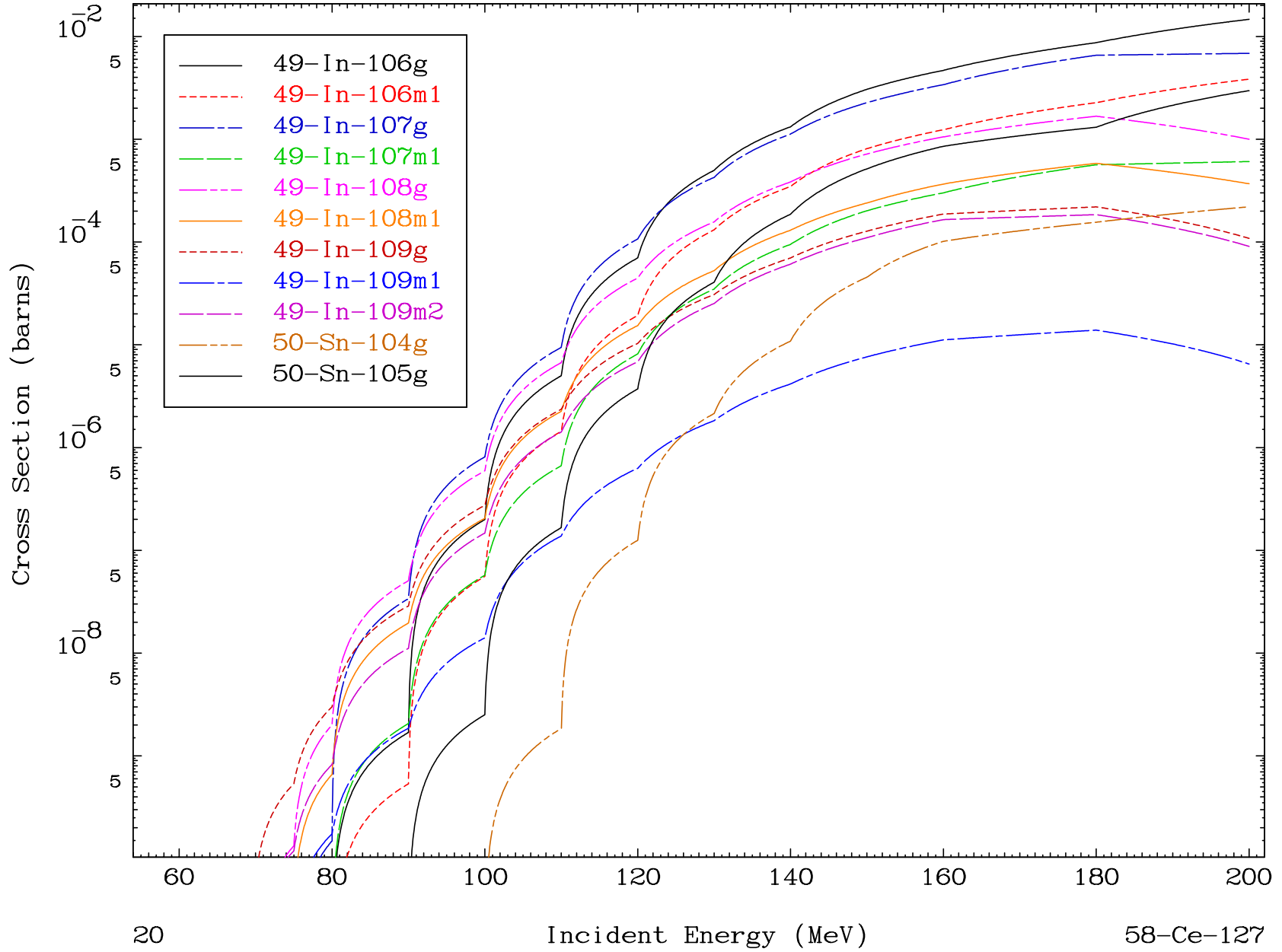
58-Ce-127



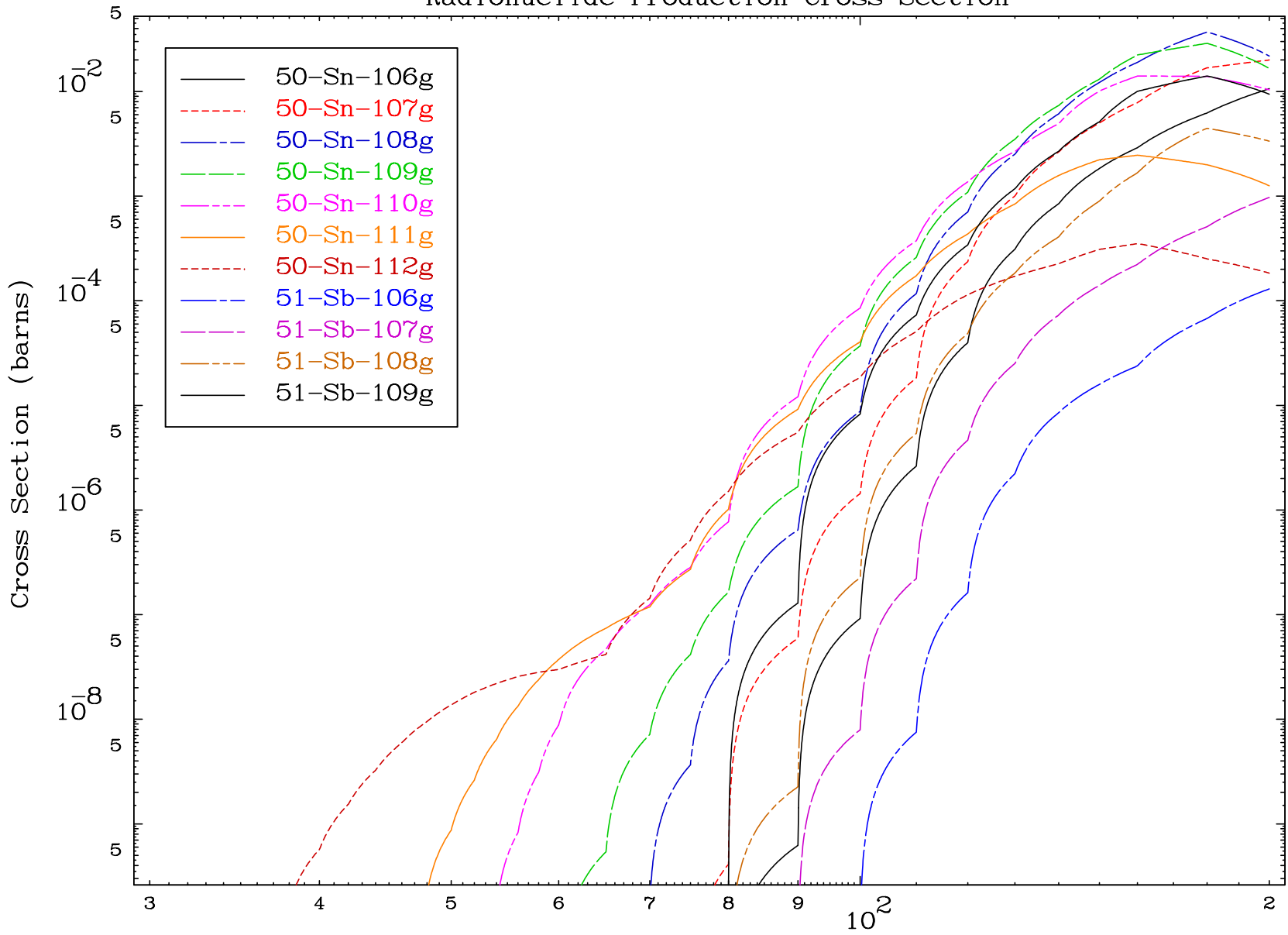
Radionuclide Production Cross Section



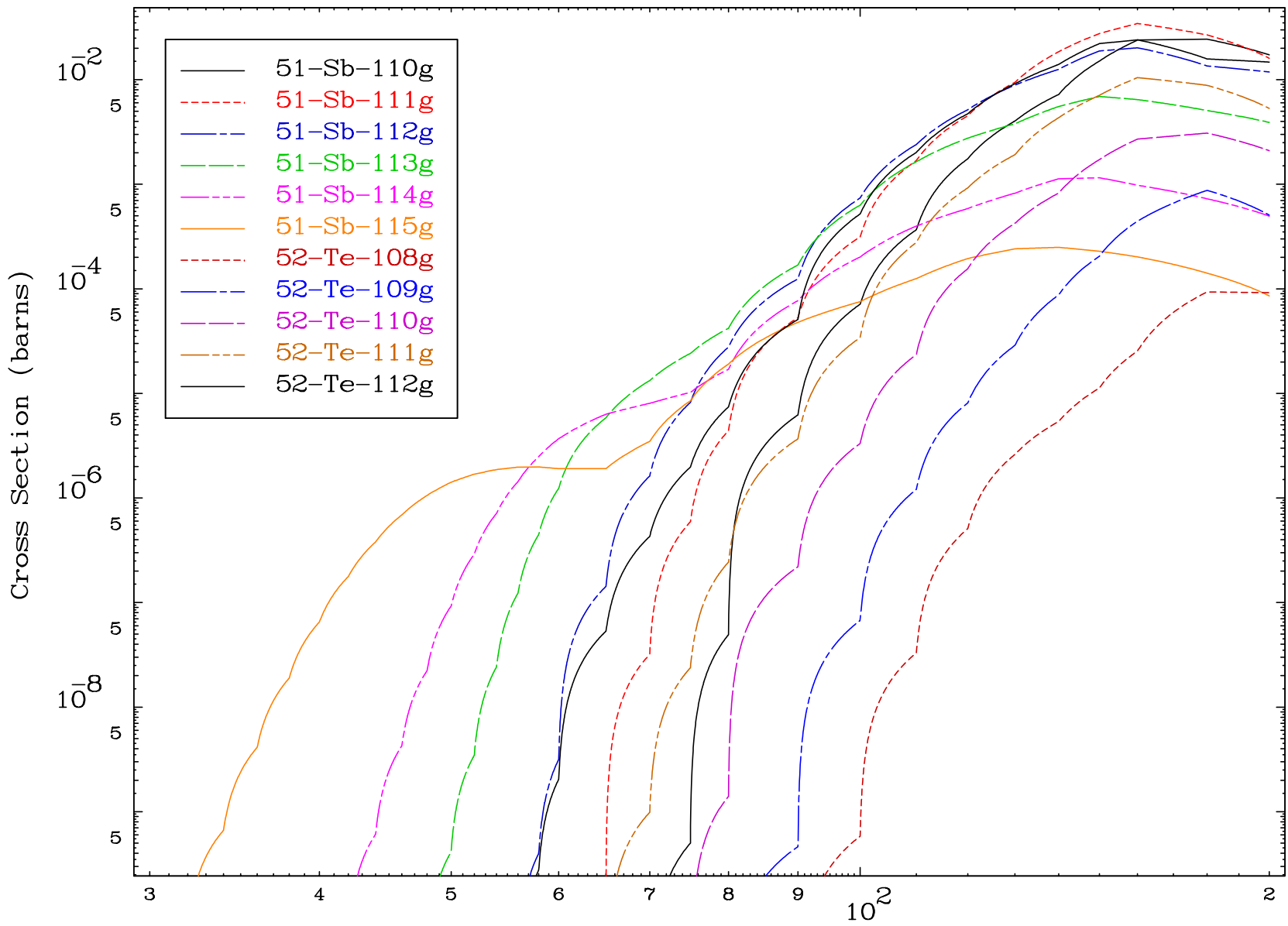
Radionuclide Production Cross Section



Radionuclide Production Cross Section



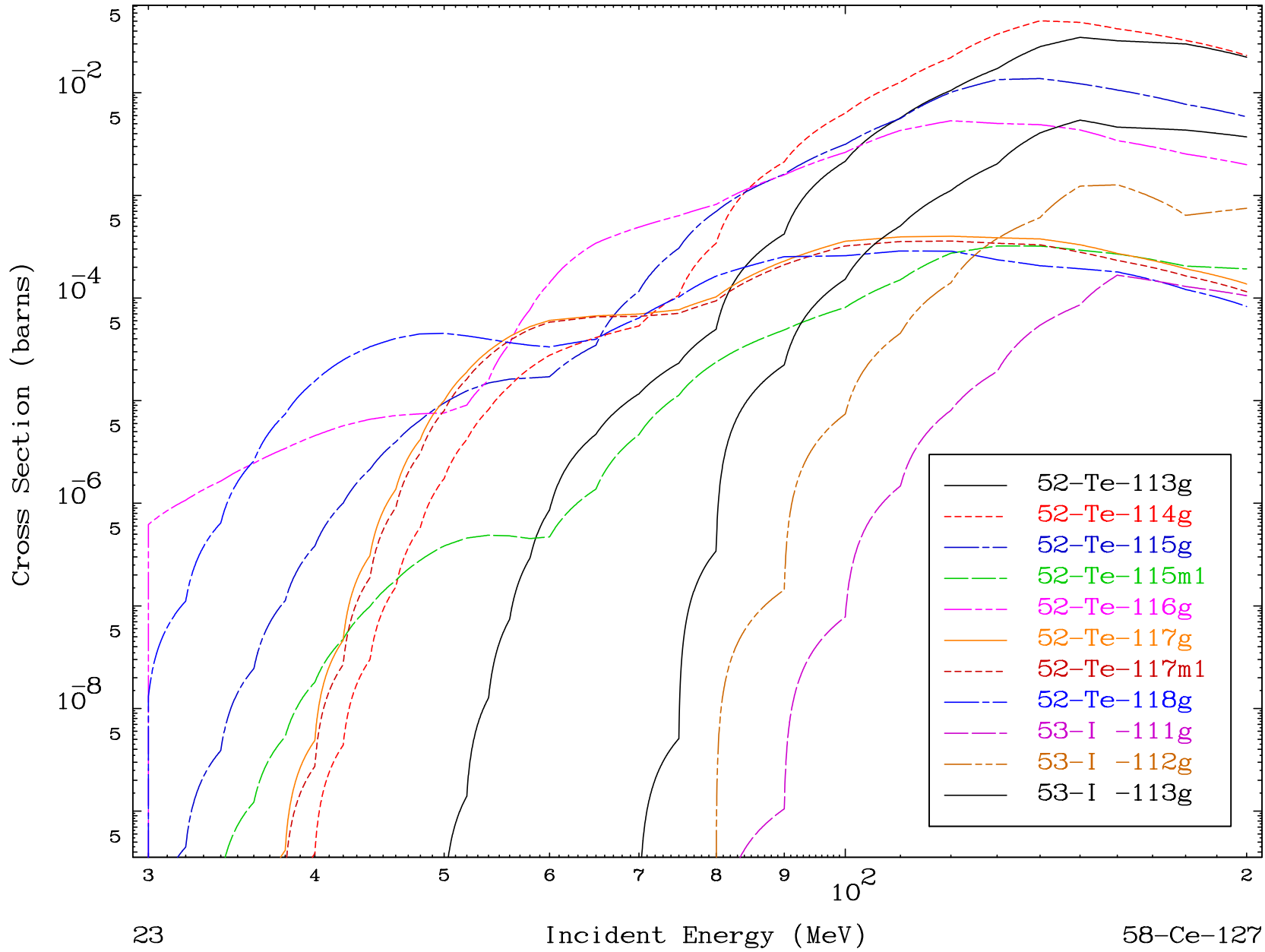
Radionuclide Production Cross Section

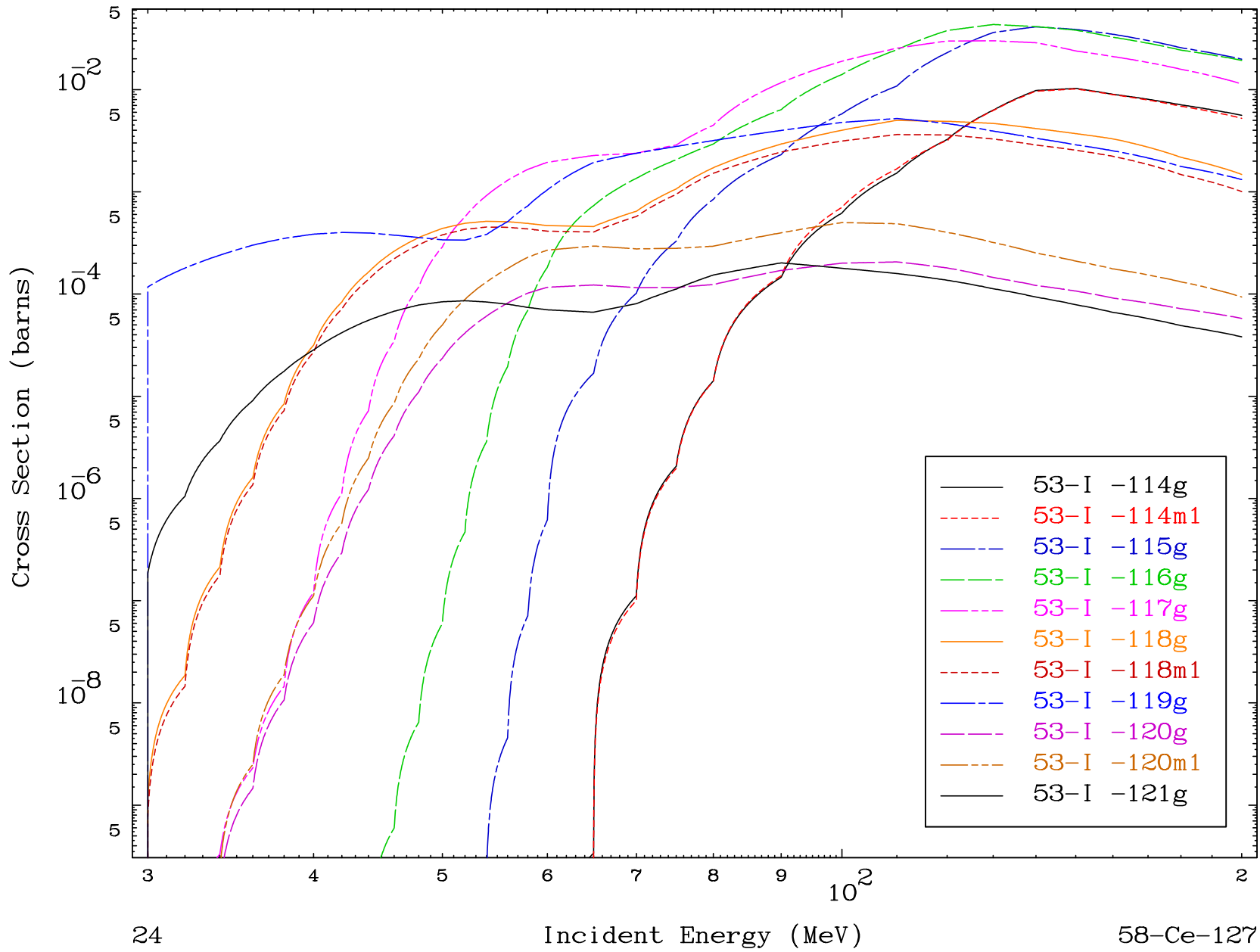


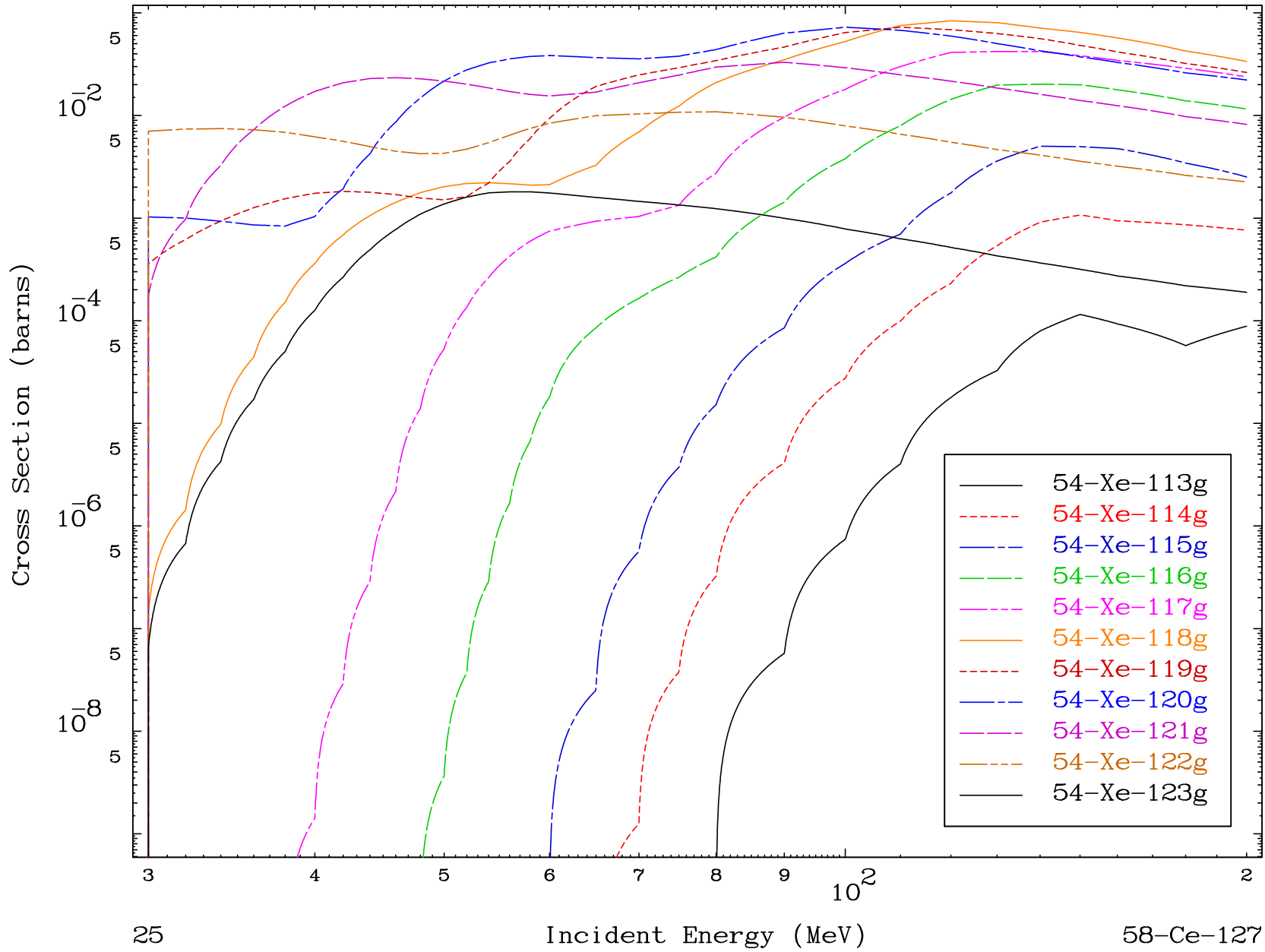
MAT 5798

(n,remainder)
Radionuclide Production Cross Section

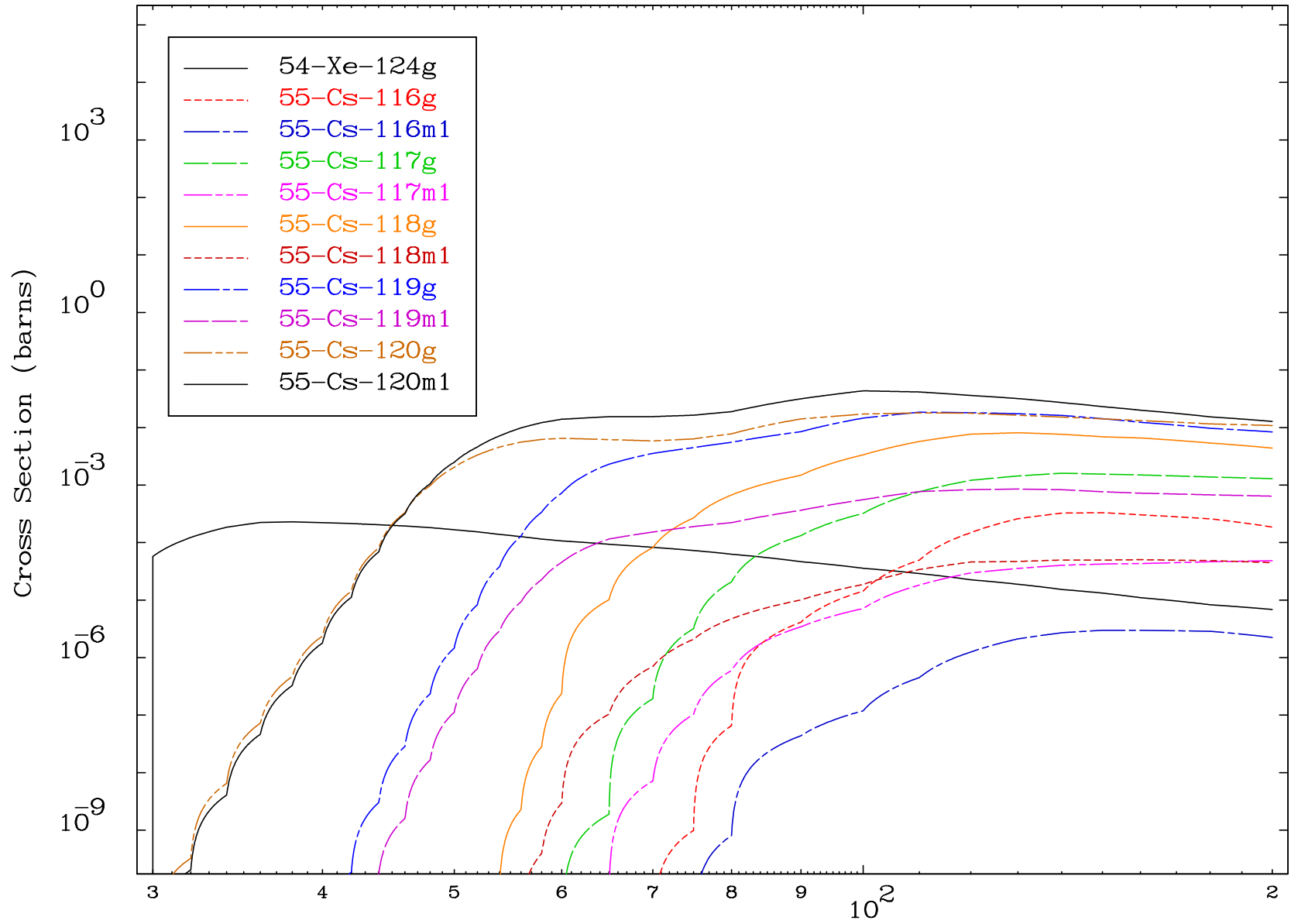
58-Ce-127







Radionuclide Production Cross Section

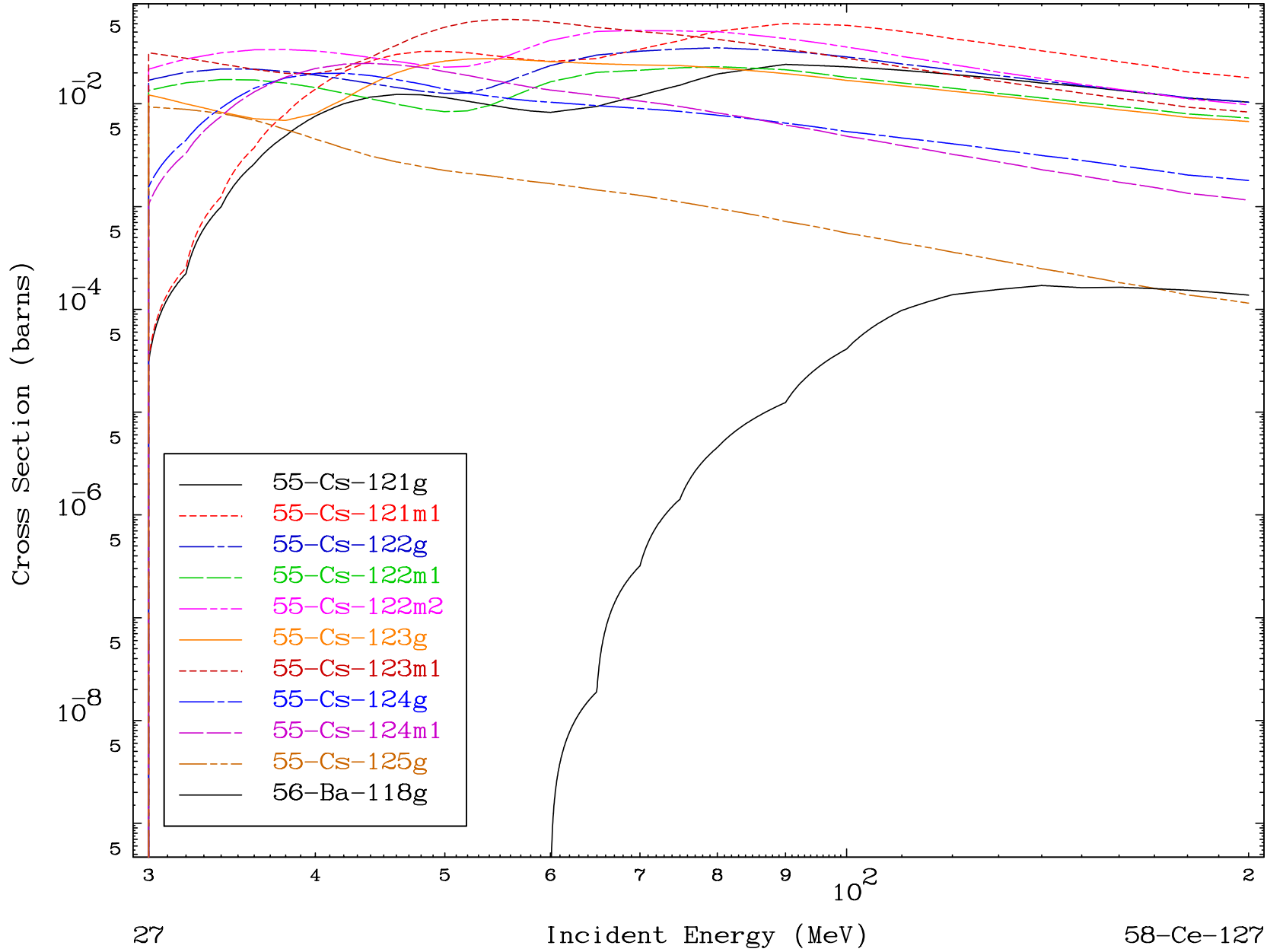


MAT 5798

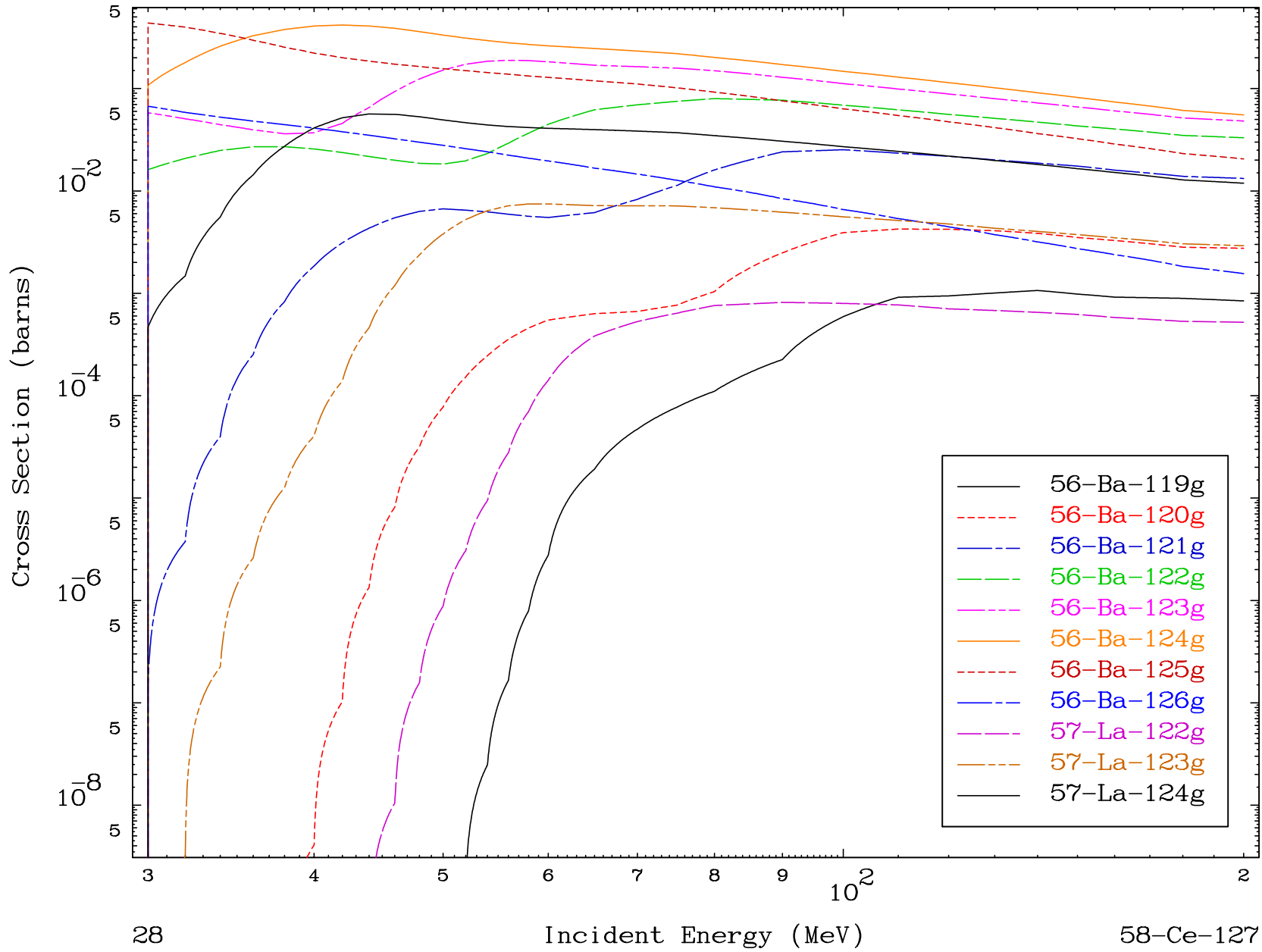
(n,remainder)

58-Ce-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

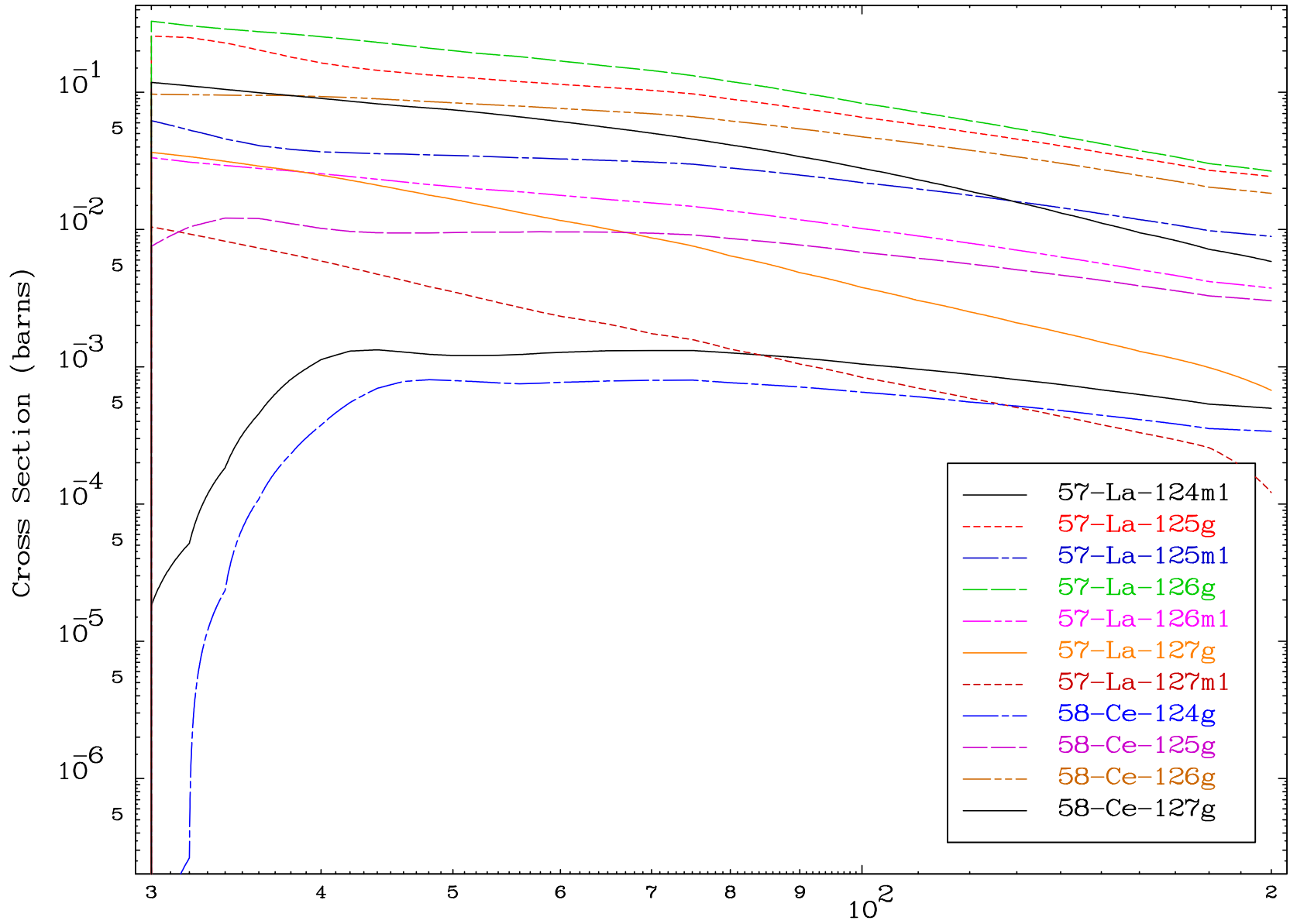


MAT 5798

(n,remainder)

58-Ce-127

Radionuclide Production Cross Section



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Incident Energy (MeV)

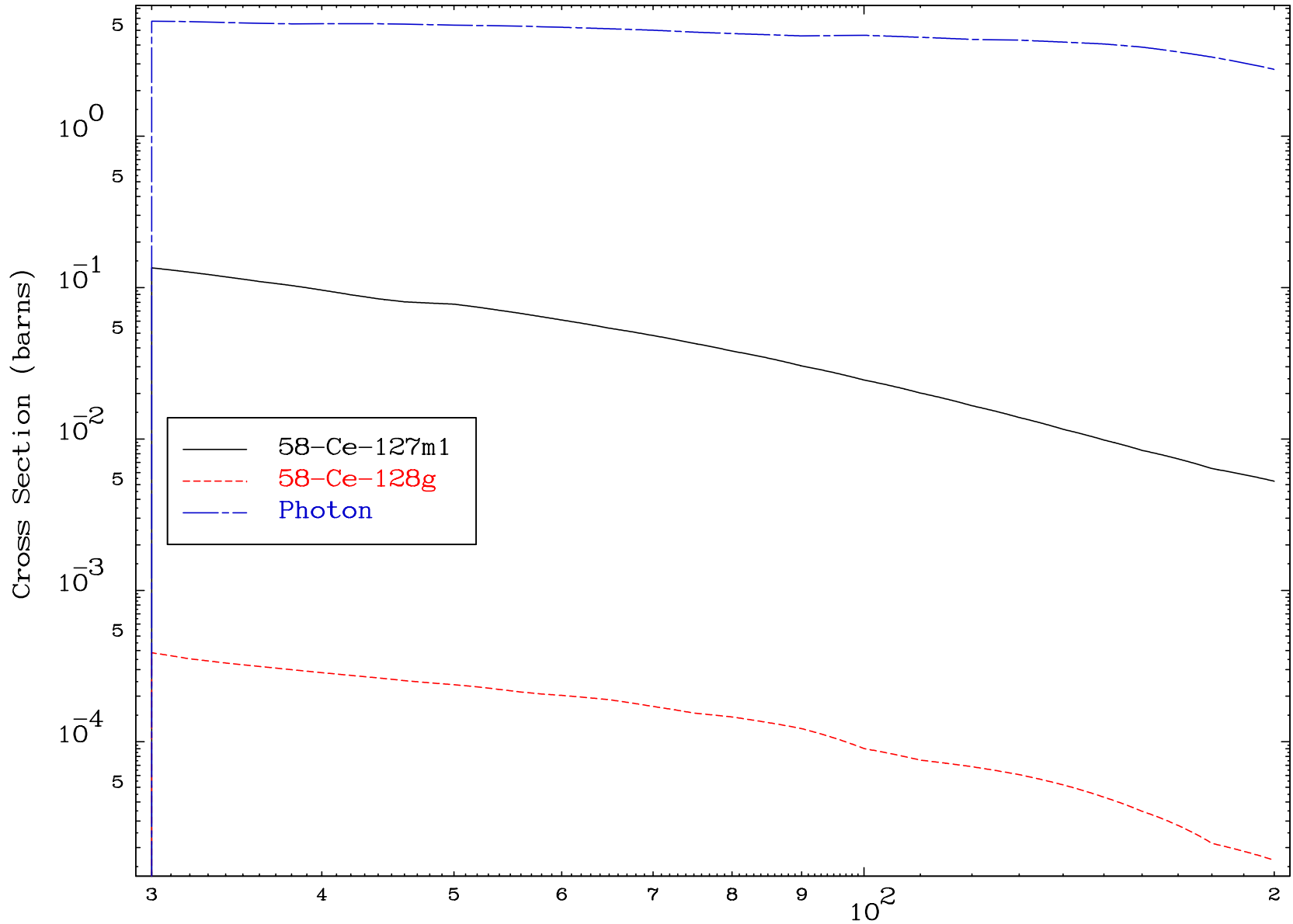
58-Ce-127

MAT 5798

(n,remainder)

58-Ce-127

Radionuclide Production Cross Section



30

Incident Energy (MeV)

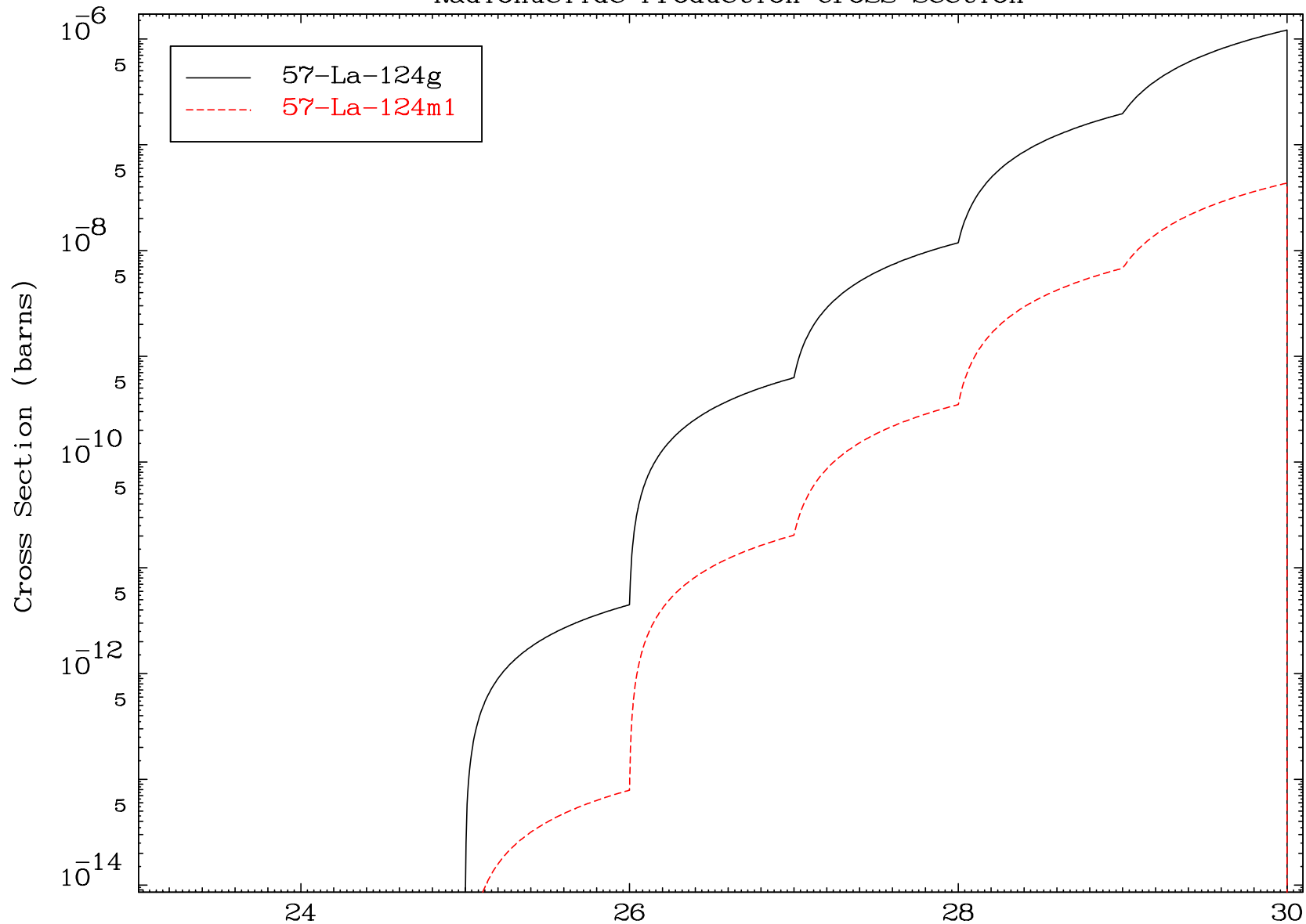
58-Ce-127

MAT 5798

(n,2n) d

58-Ce-127

Radionuclide Production Cross Section



31

Incident Energy (MeV)

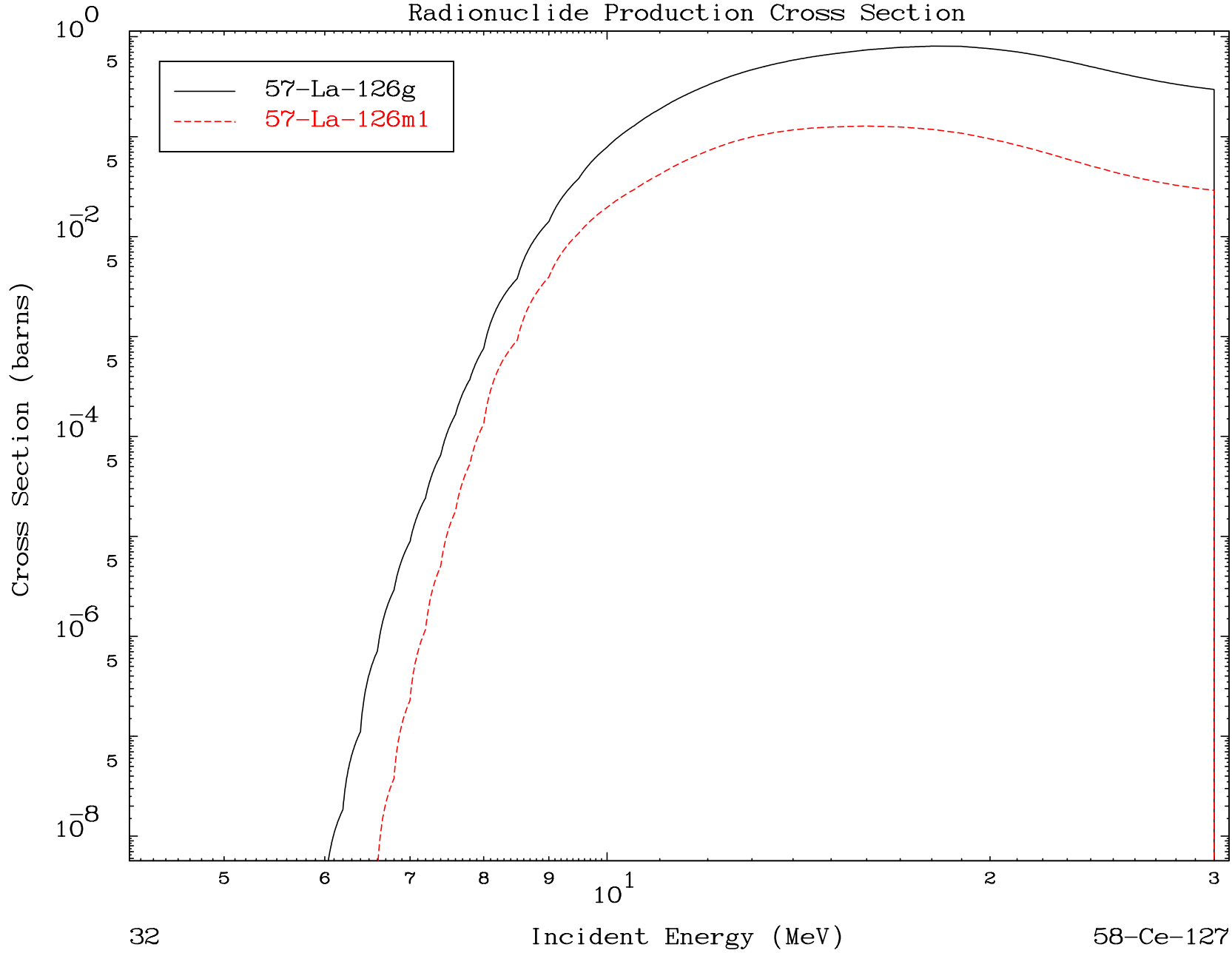
58-Ce-127

MAT 5798

(n,n') p

58-Ce-127

Radionuclide Production Cross Section

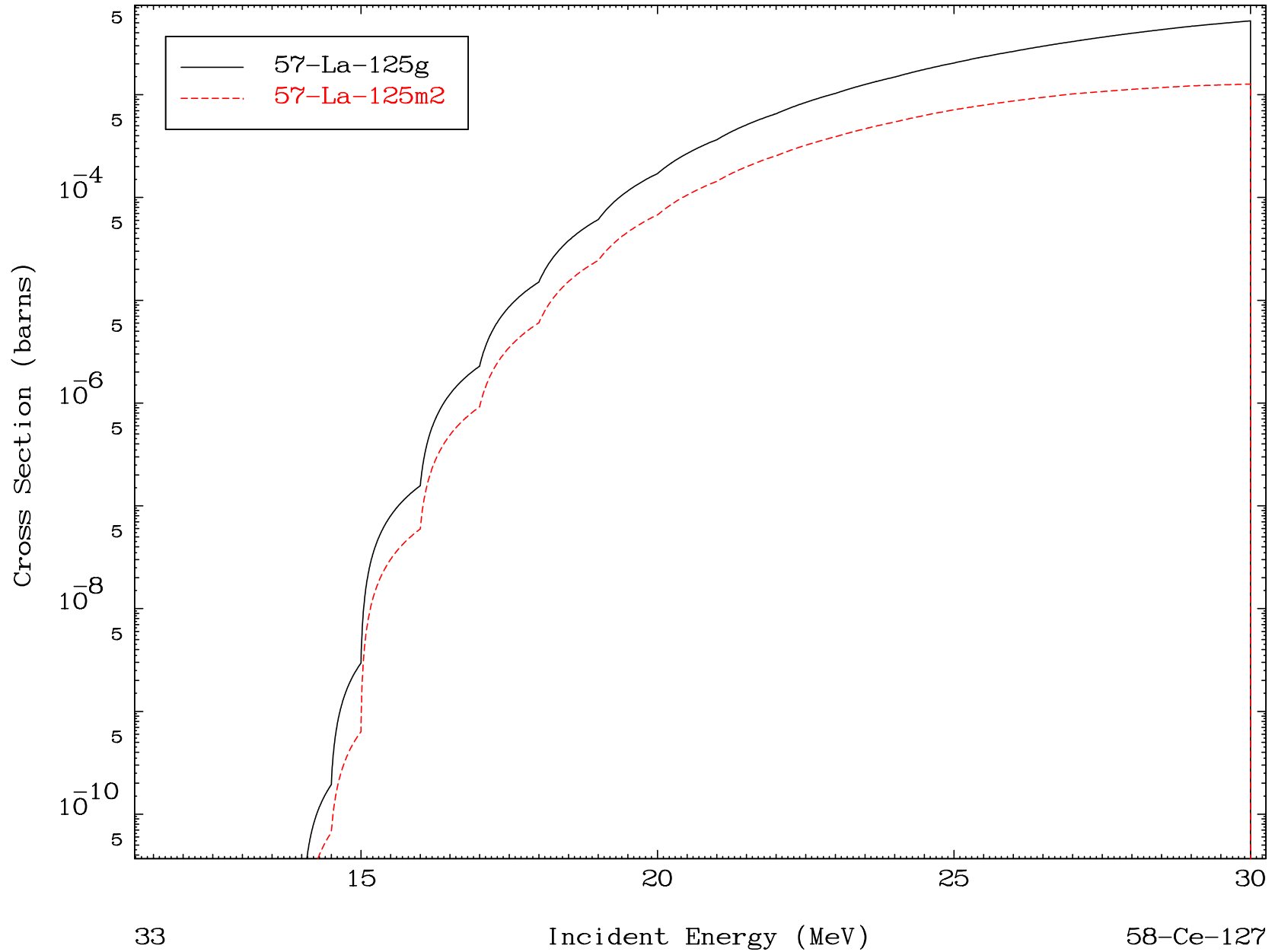


MAT 5798

(n,n') d

58-Ce-127

Radionuclide Production Cross Section



33

Incident Energy (MeV)

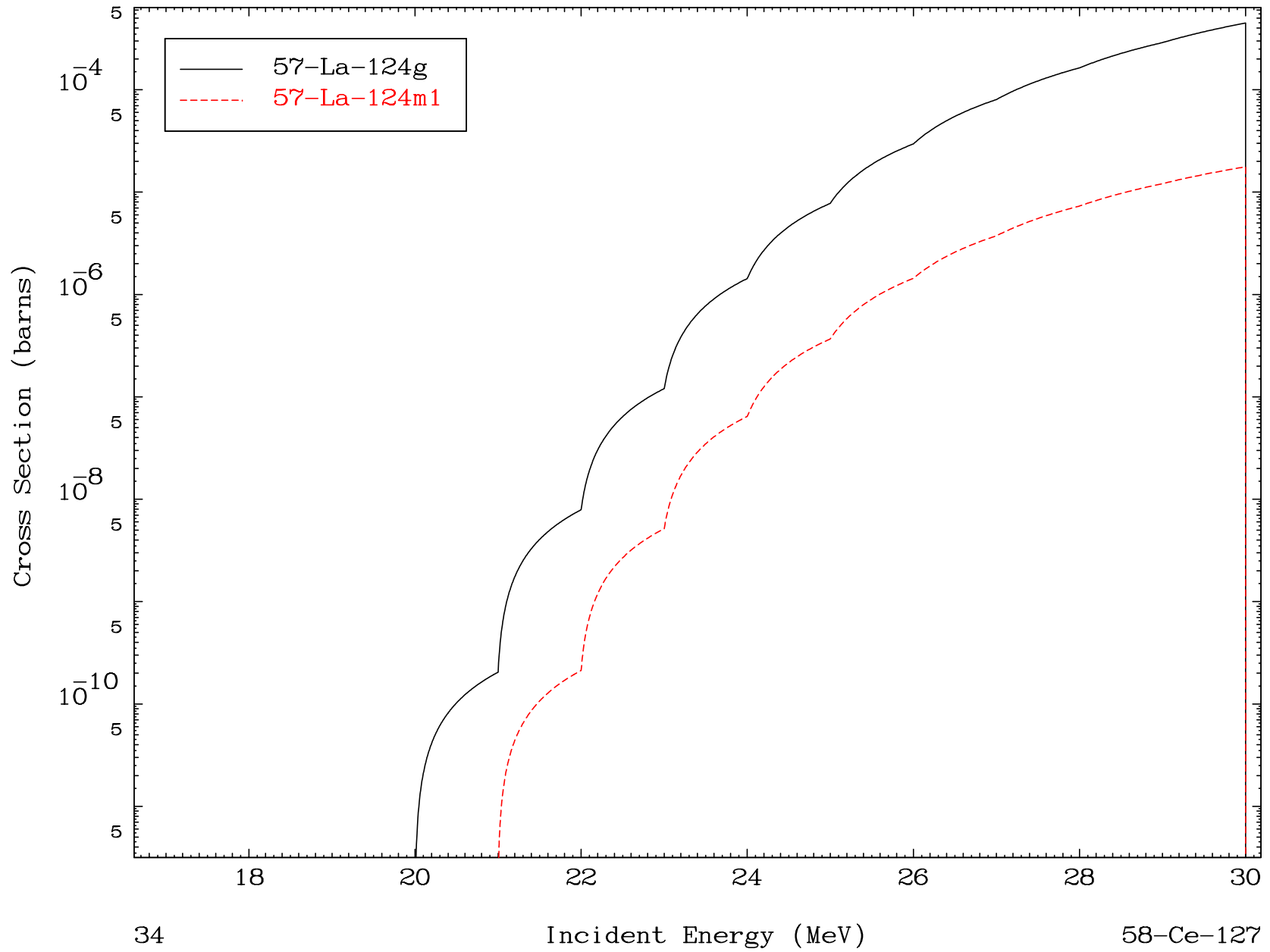
58-Ce-127

MAT 5798

(n,n') t

58-Ce-127

Radionuclide Production Cross Section

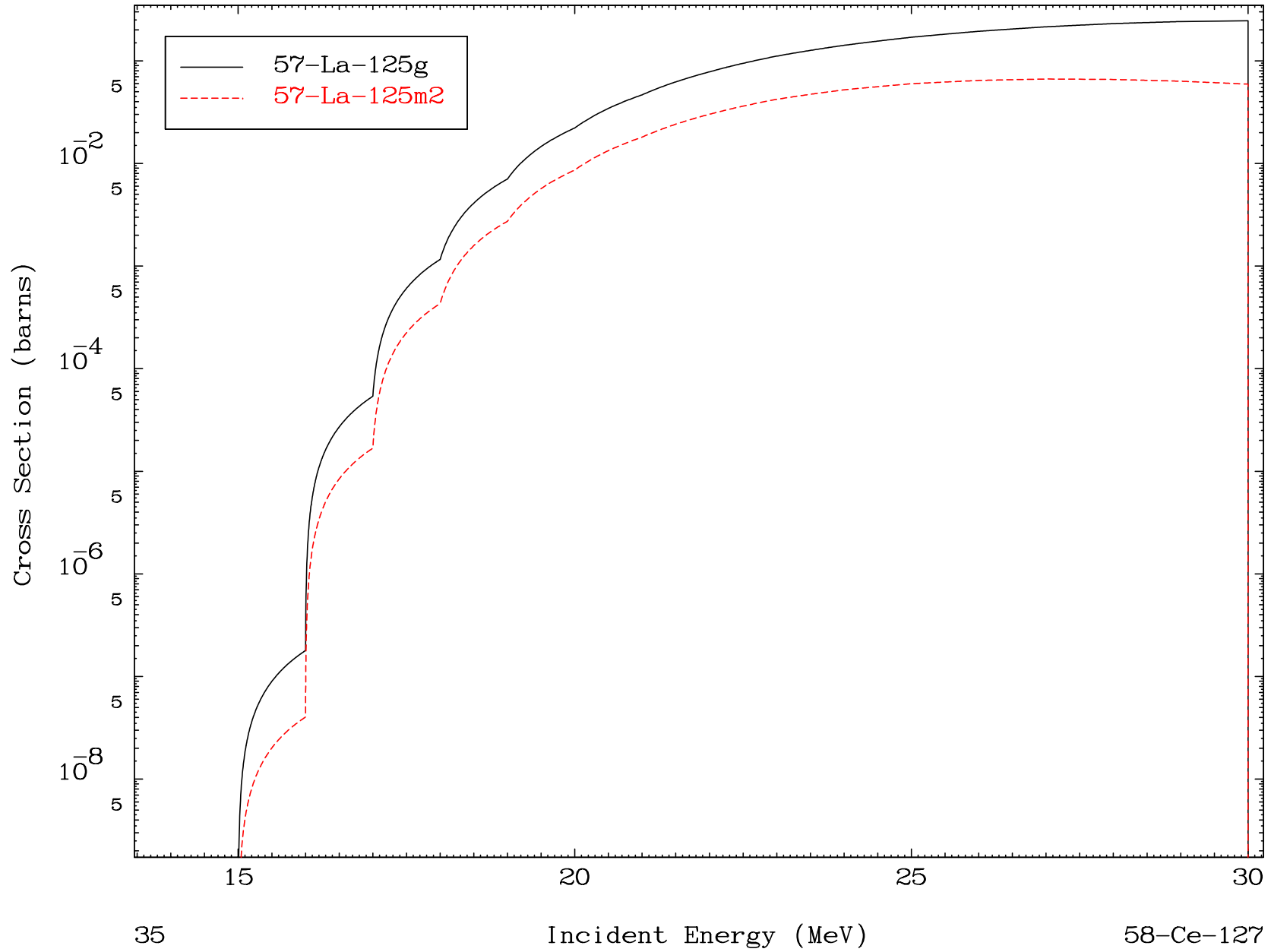


MAT 5798

(n,2n) p

58-Ce-127

Radionuclide Production Cross Section

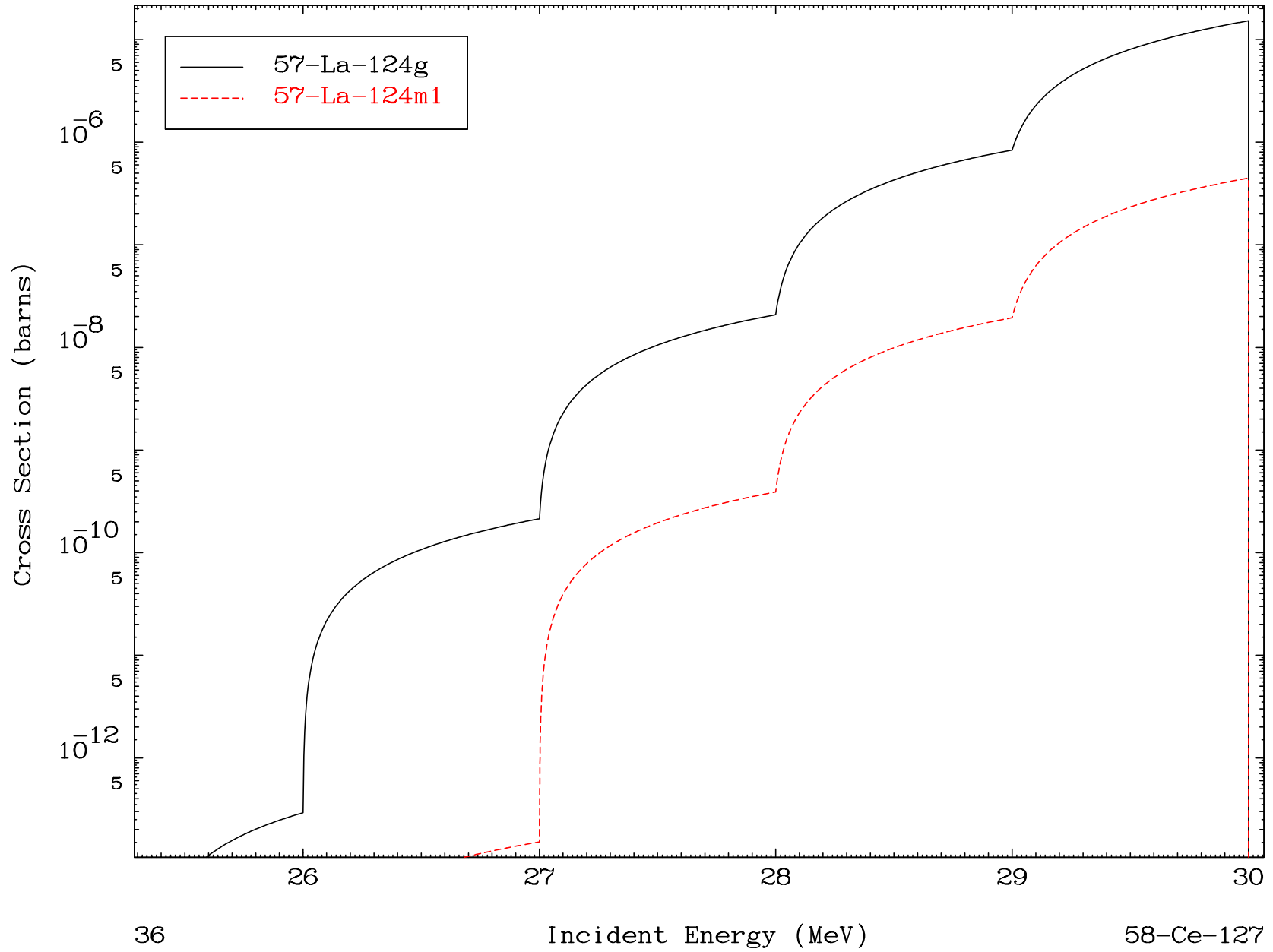


MAT 5798

(n,3n) p

58-Ce-127

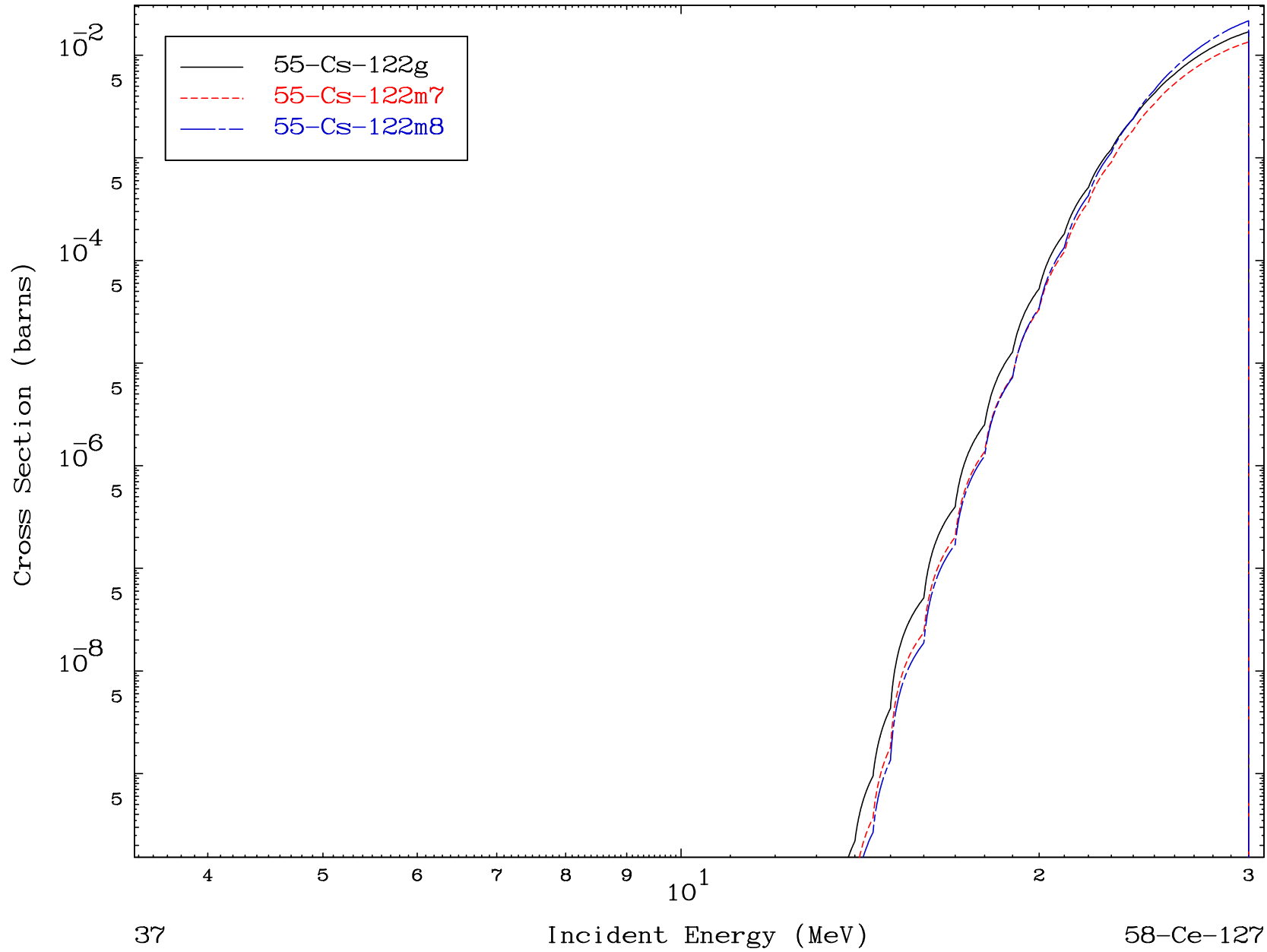
Radionuclide Production Cross Section



MAT 5798

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

58-Ce-127



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Incident Energy (MeV)

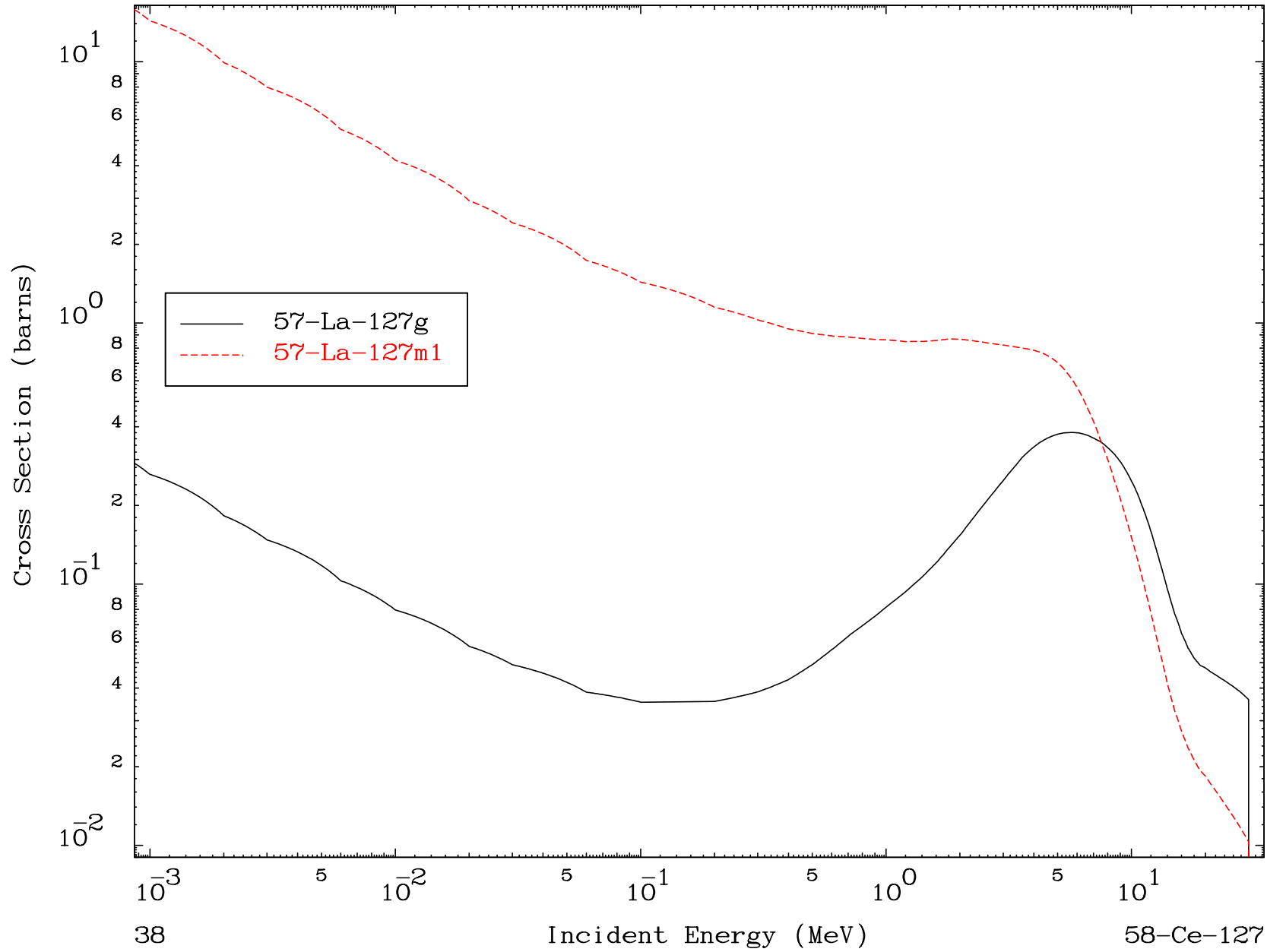
58-Ce-127

MAT 5798

(n,p)

58-Ce-127

Radionuclide Production Cross Section

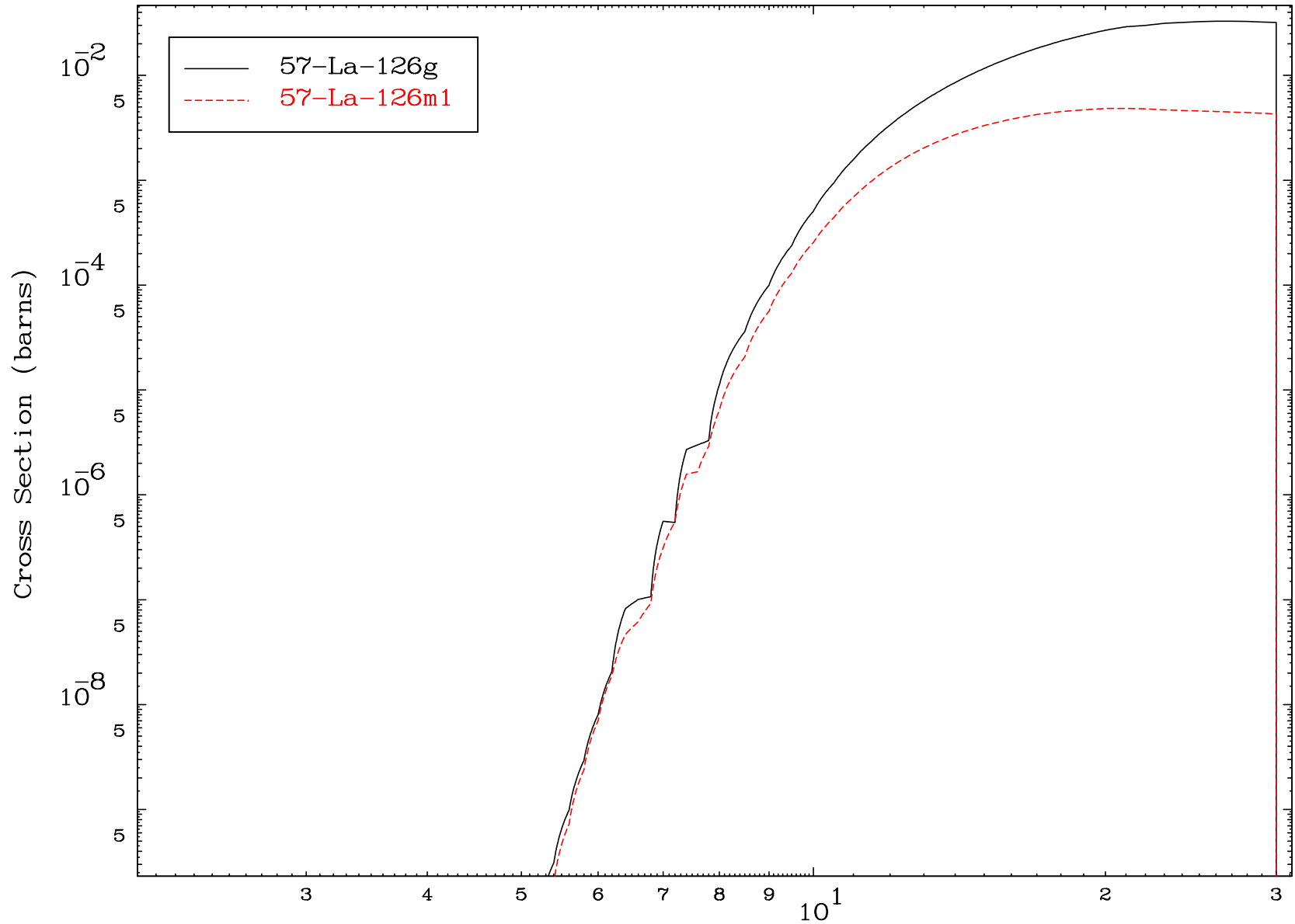


MAT 5798

(n,d)

58-Ce-127

Radionuclide Production Cross Section



39

Incident Energy (MeV)

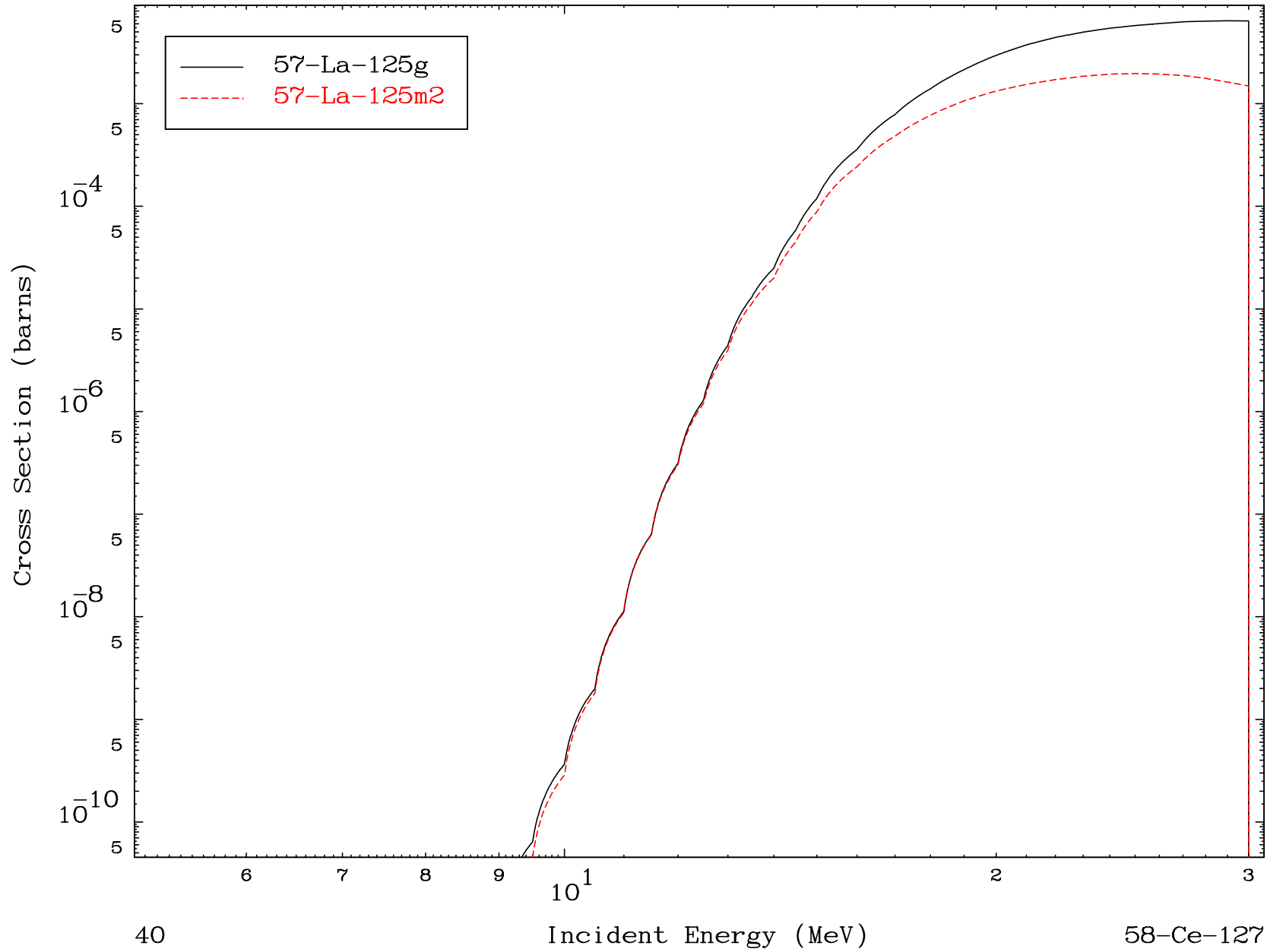
58-Ce-127

MAT 5798

(n,t)

58-Ce-127

Radionuclide Production Cross Section

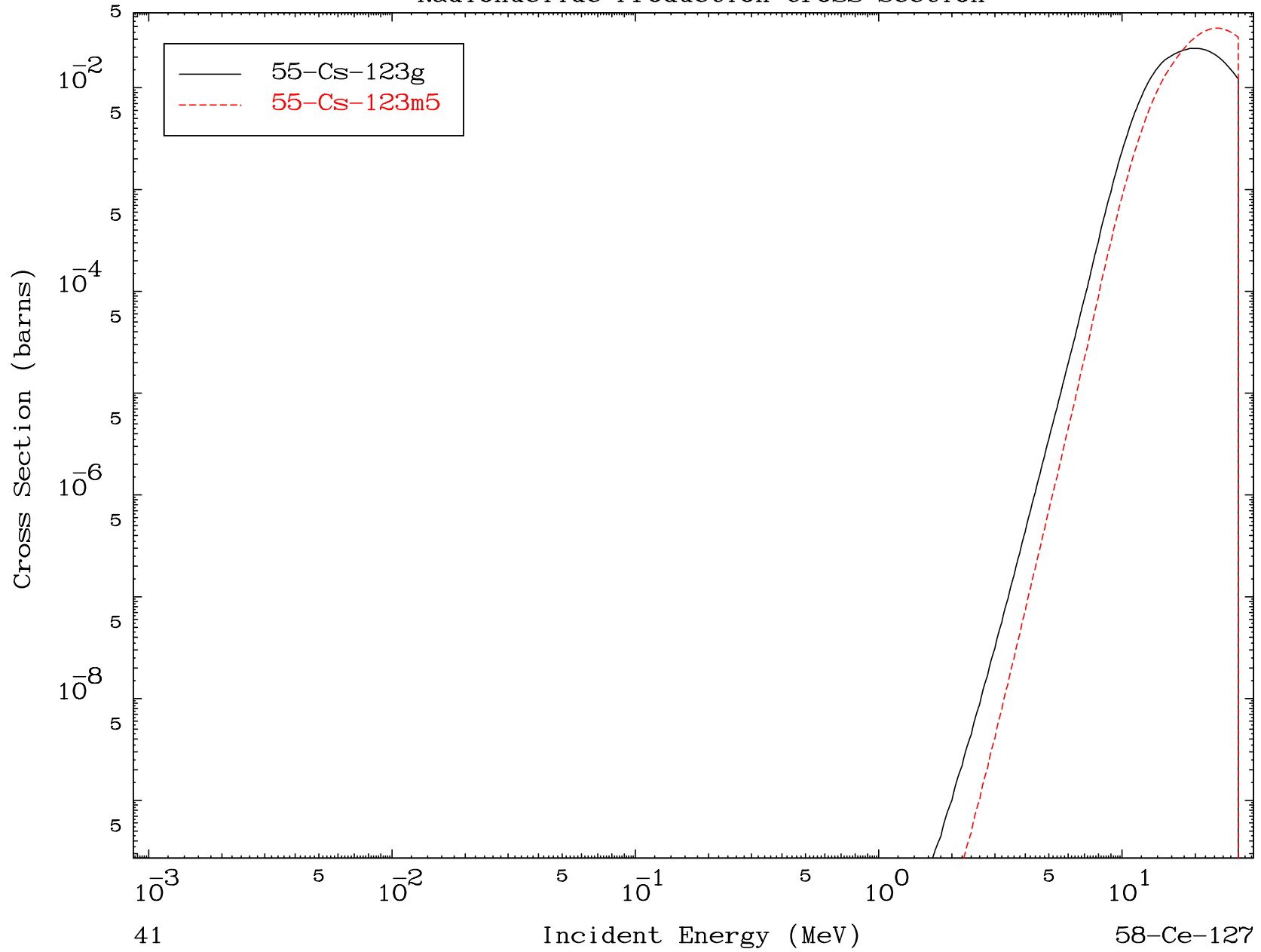


MAT 5798

(n,p) α

58-Ce-127

Radionuclide Production Cross Section

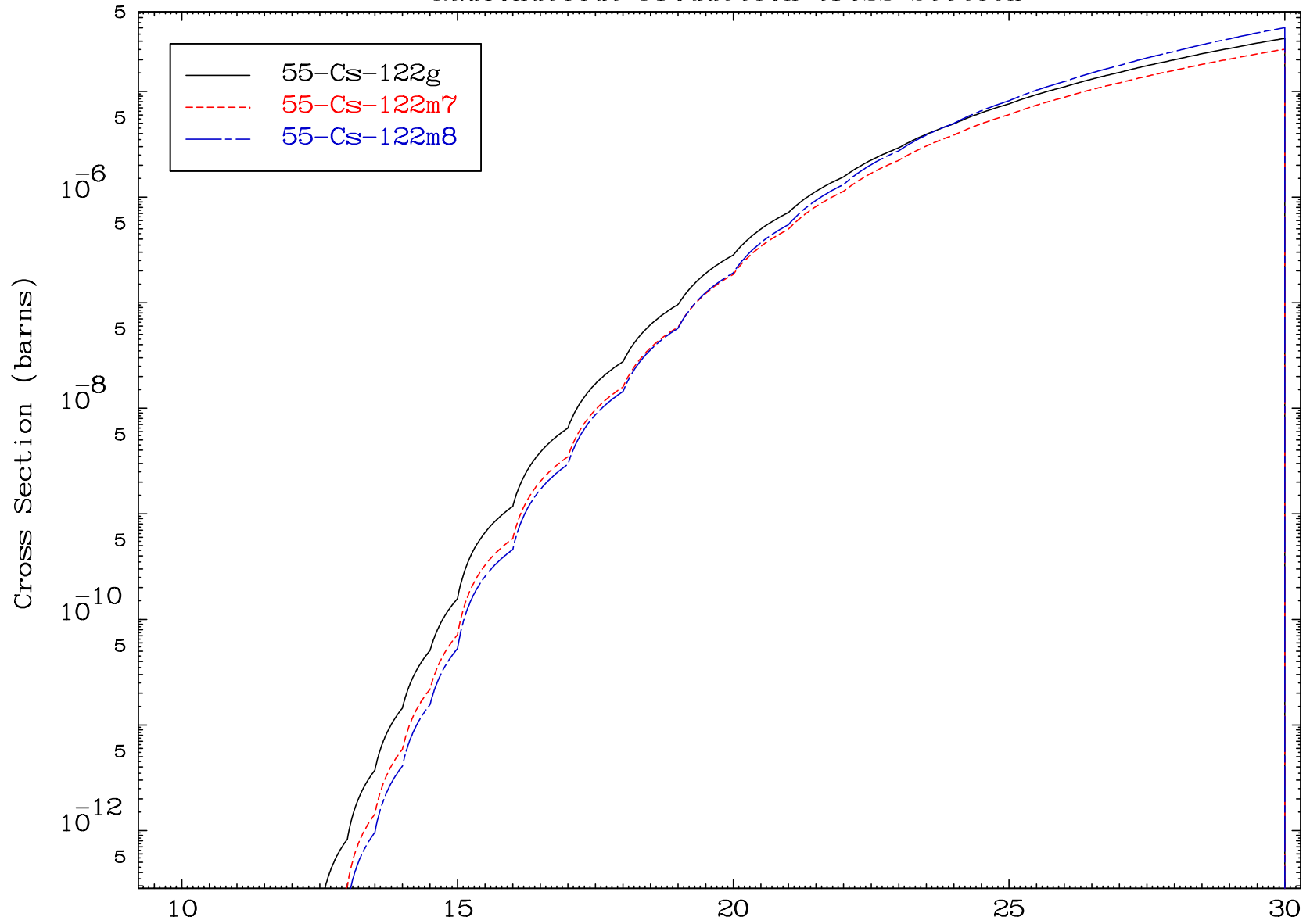


MAT 5798

(n,d) α

58-Ce-127

Radionuclide Production Cross Section



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Incident Energy (MeV)

58-Ce-127