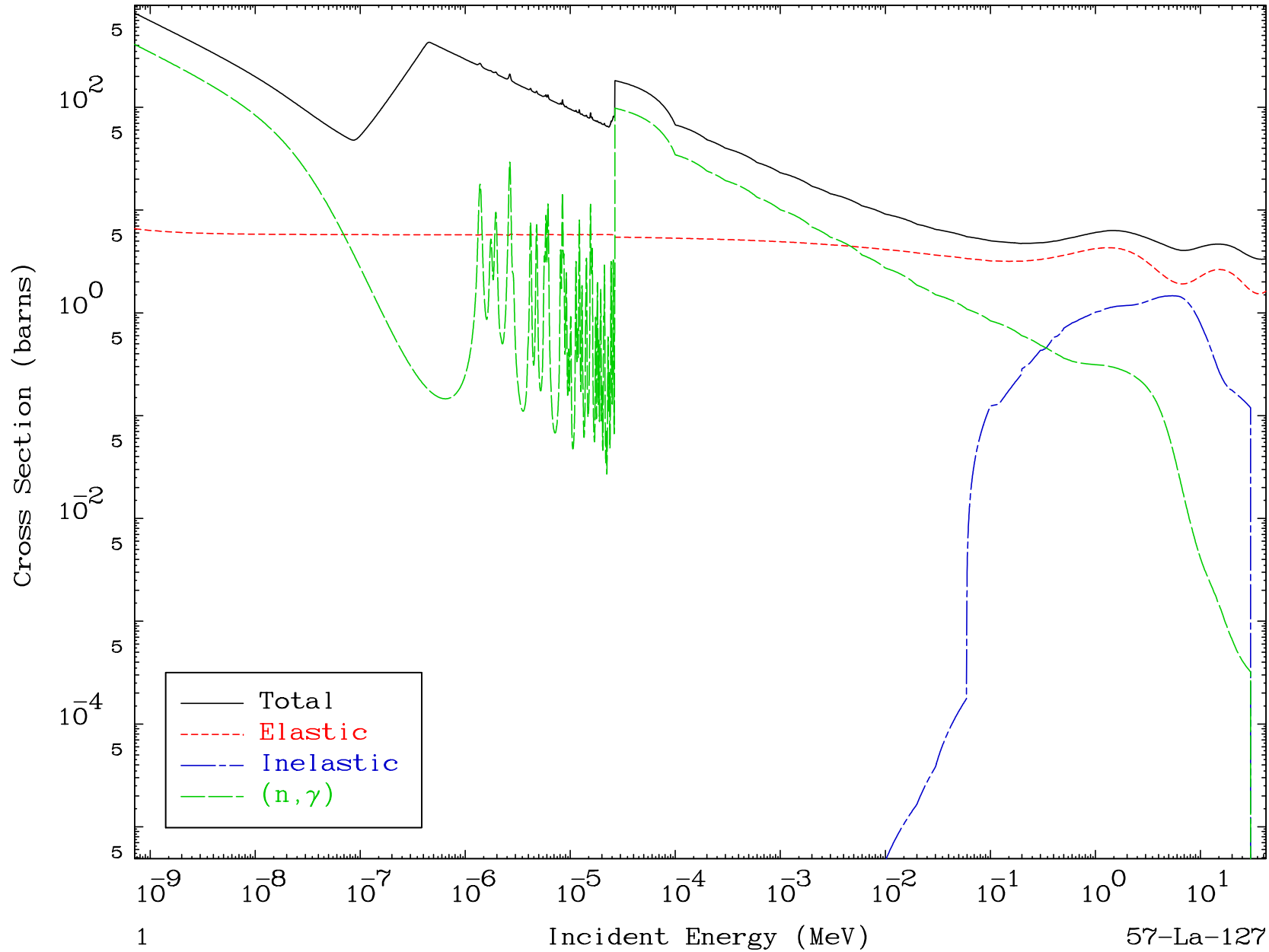
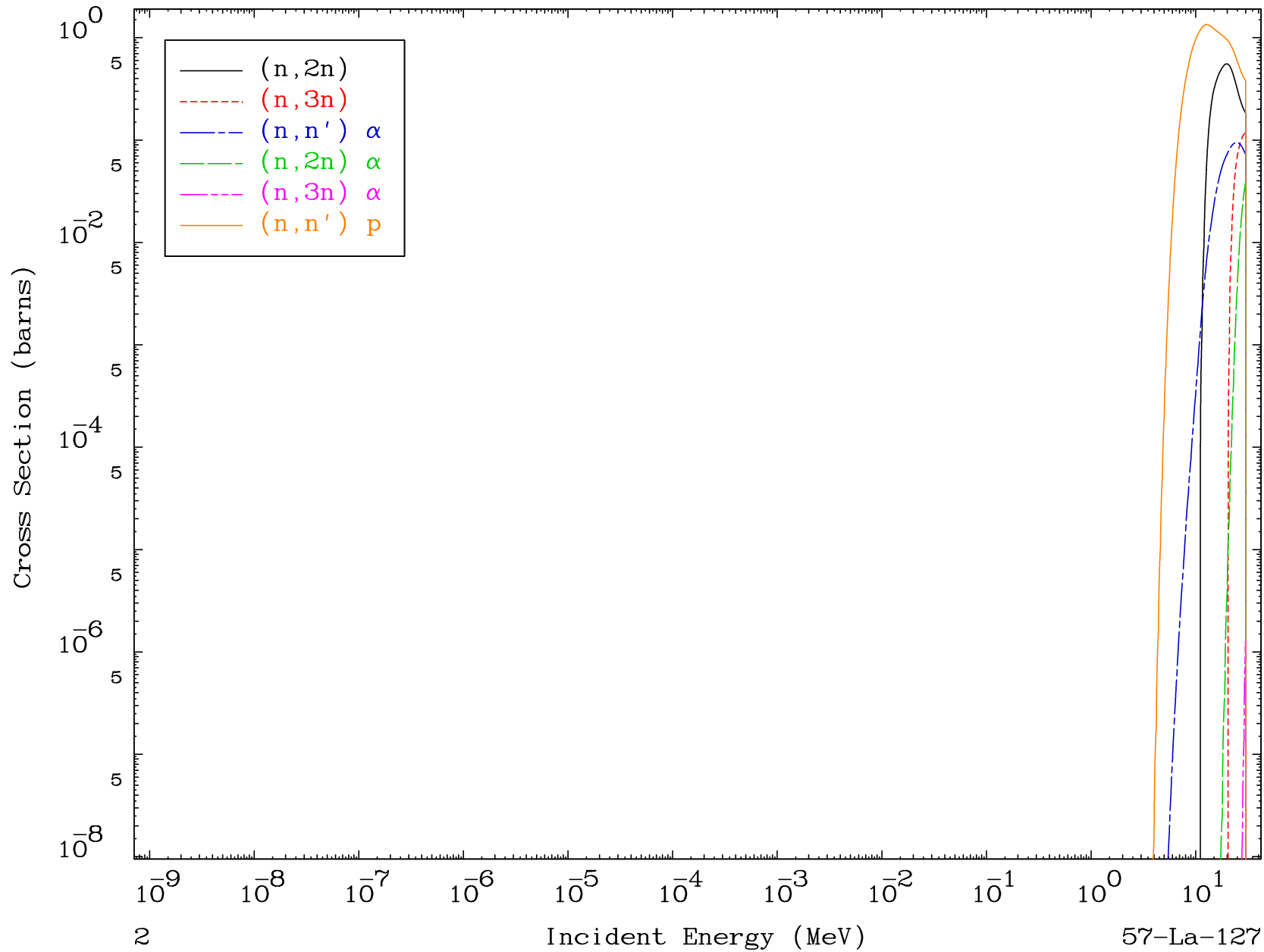


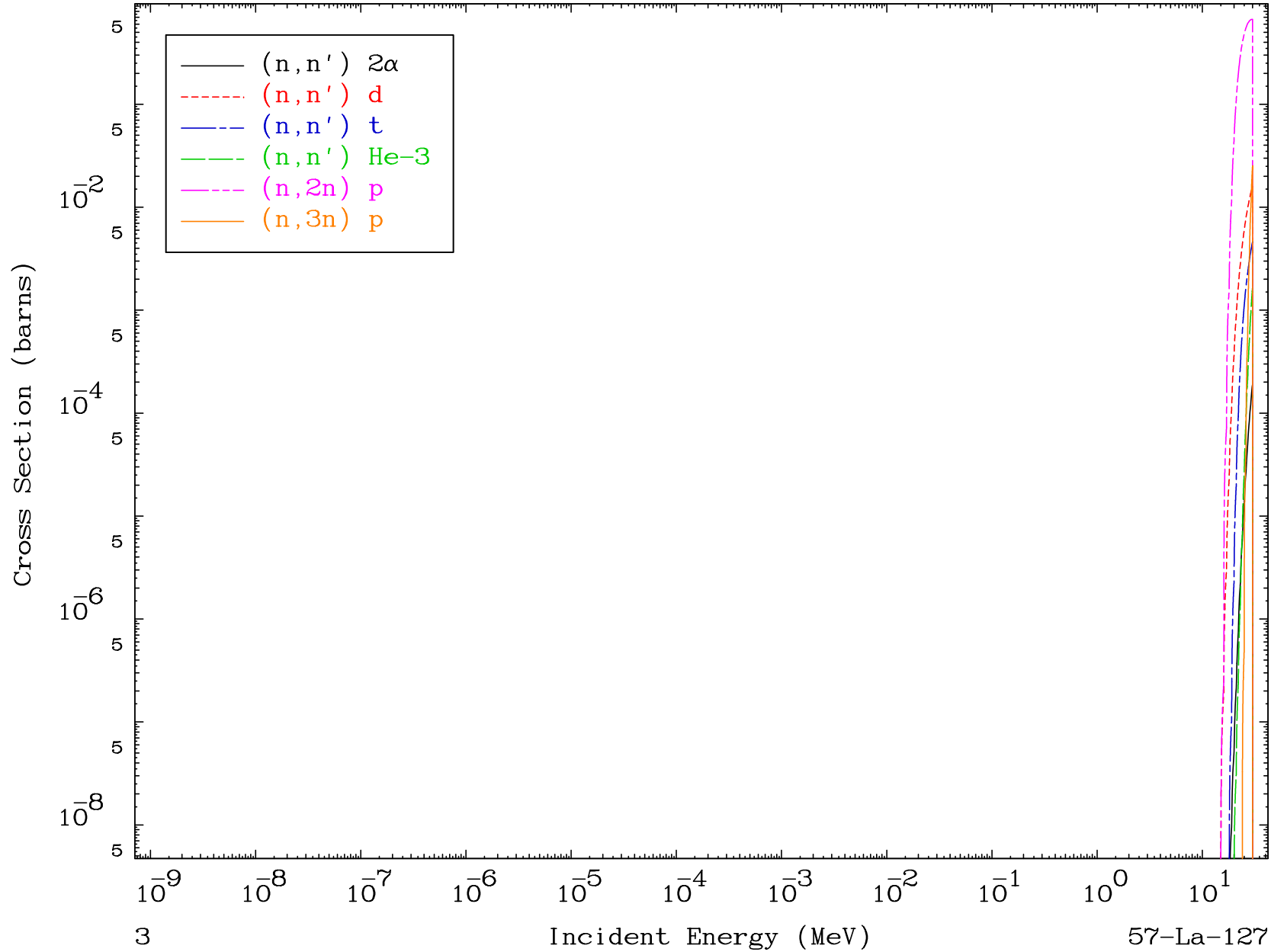
MAT 5693

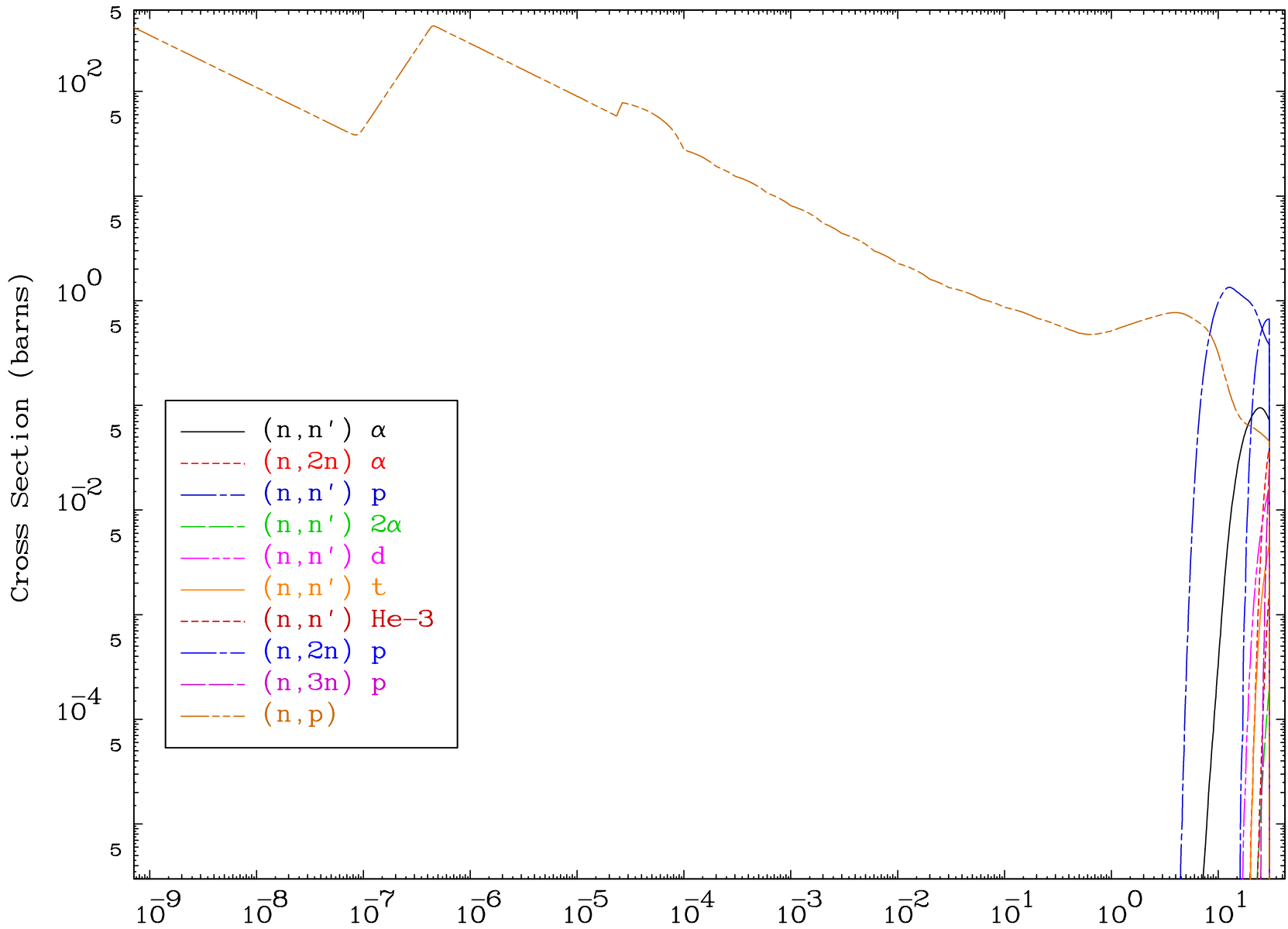
Major
294 Kelvin Cross Sections

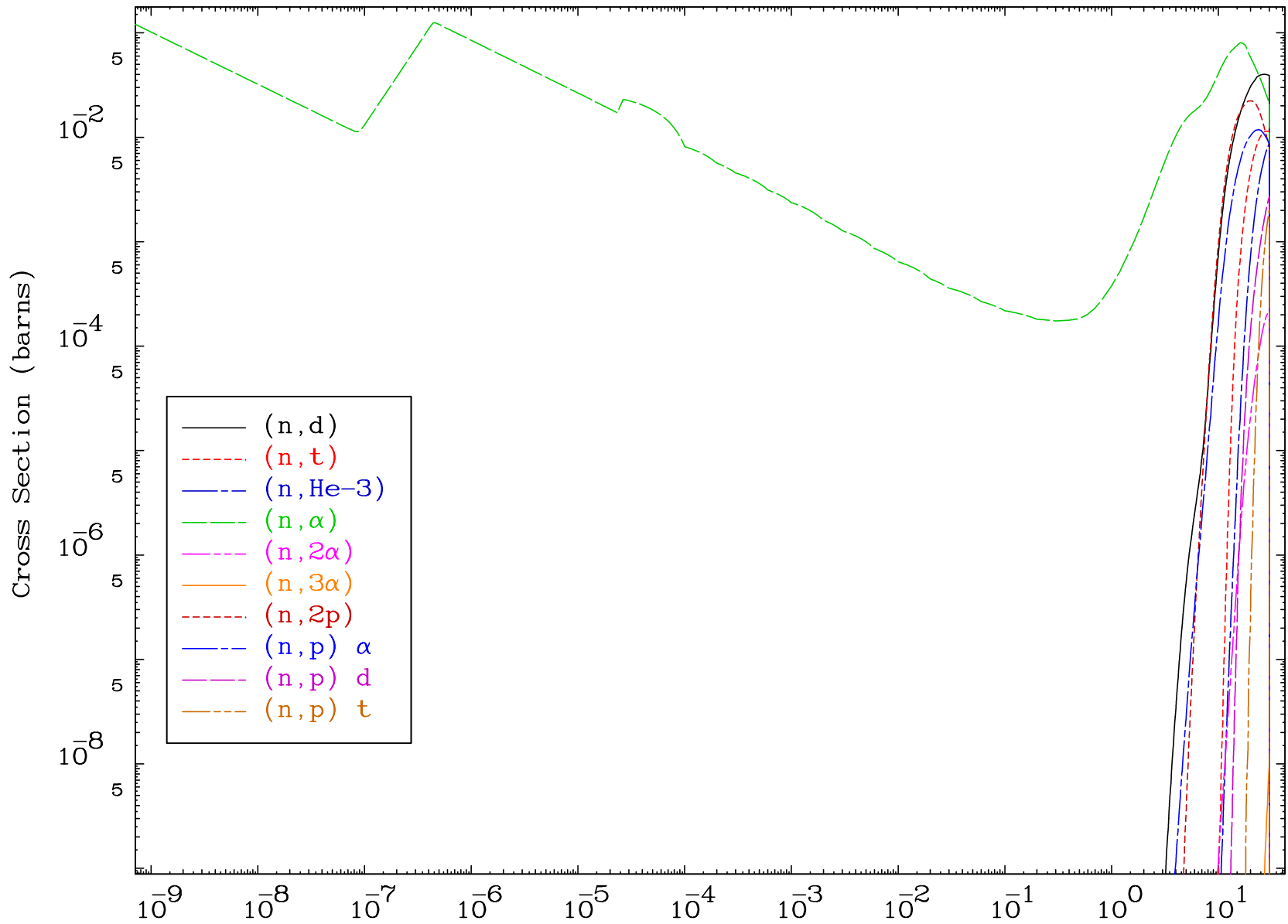
57-La-127

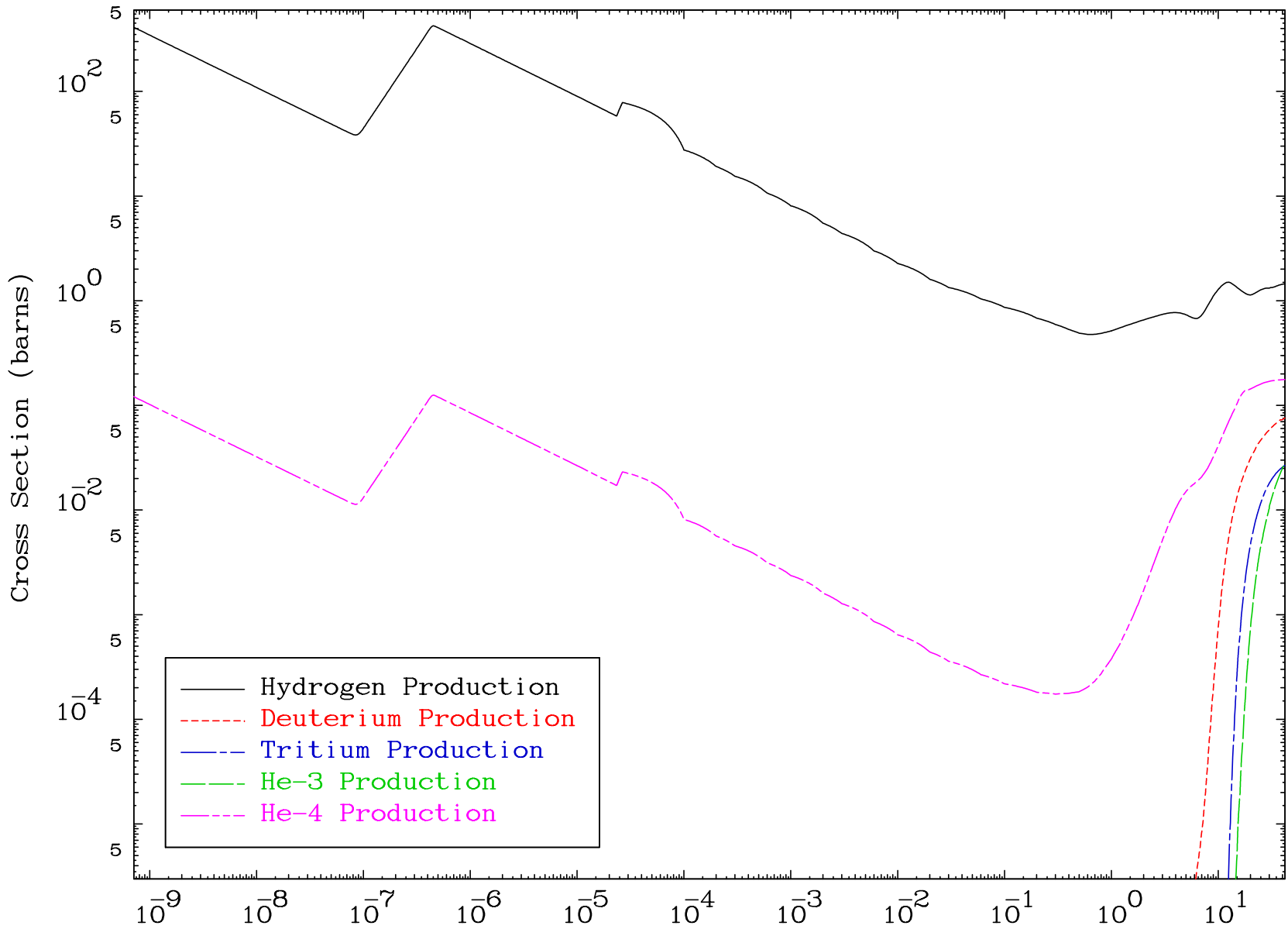


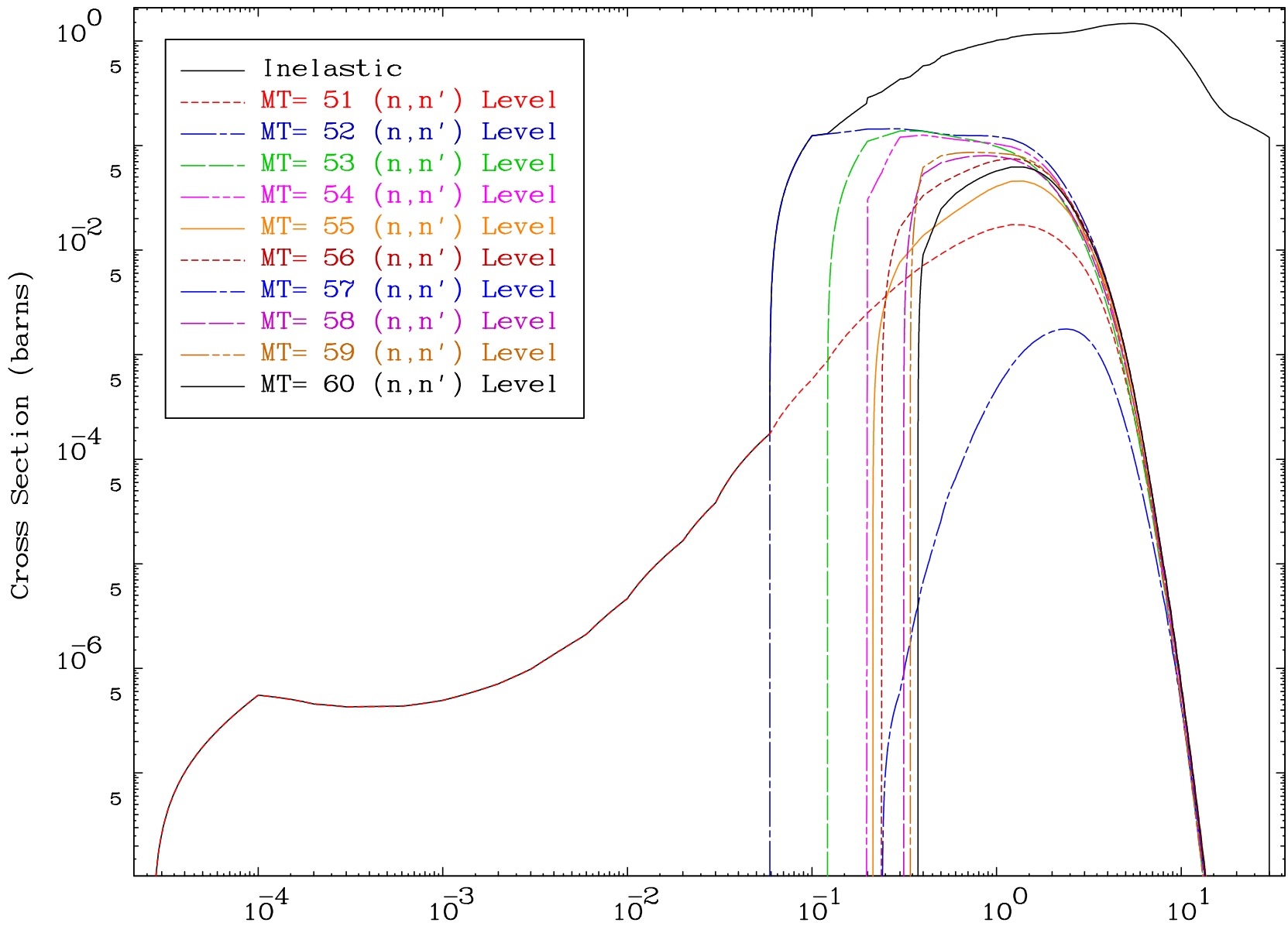


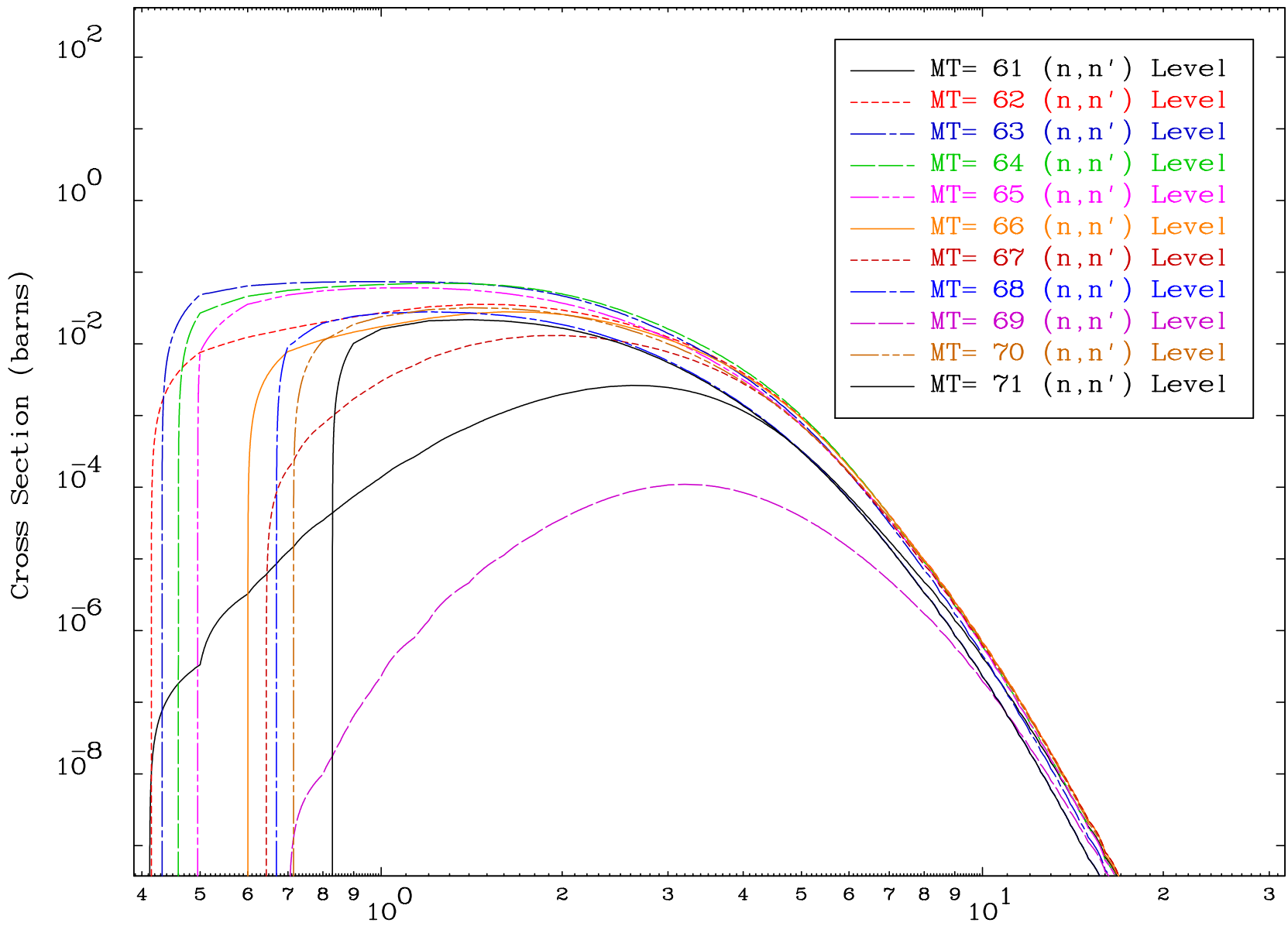


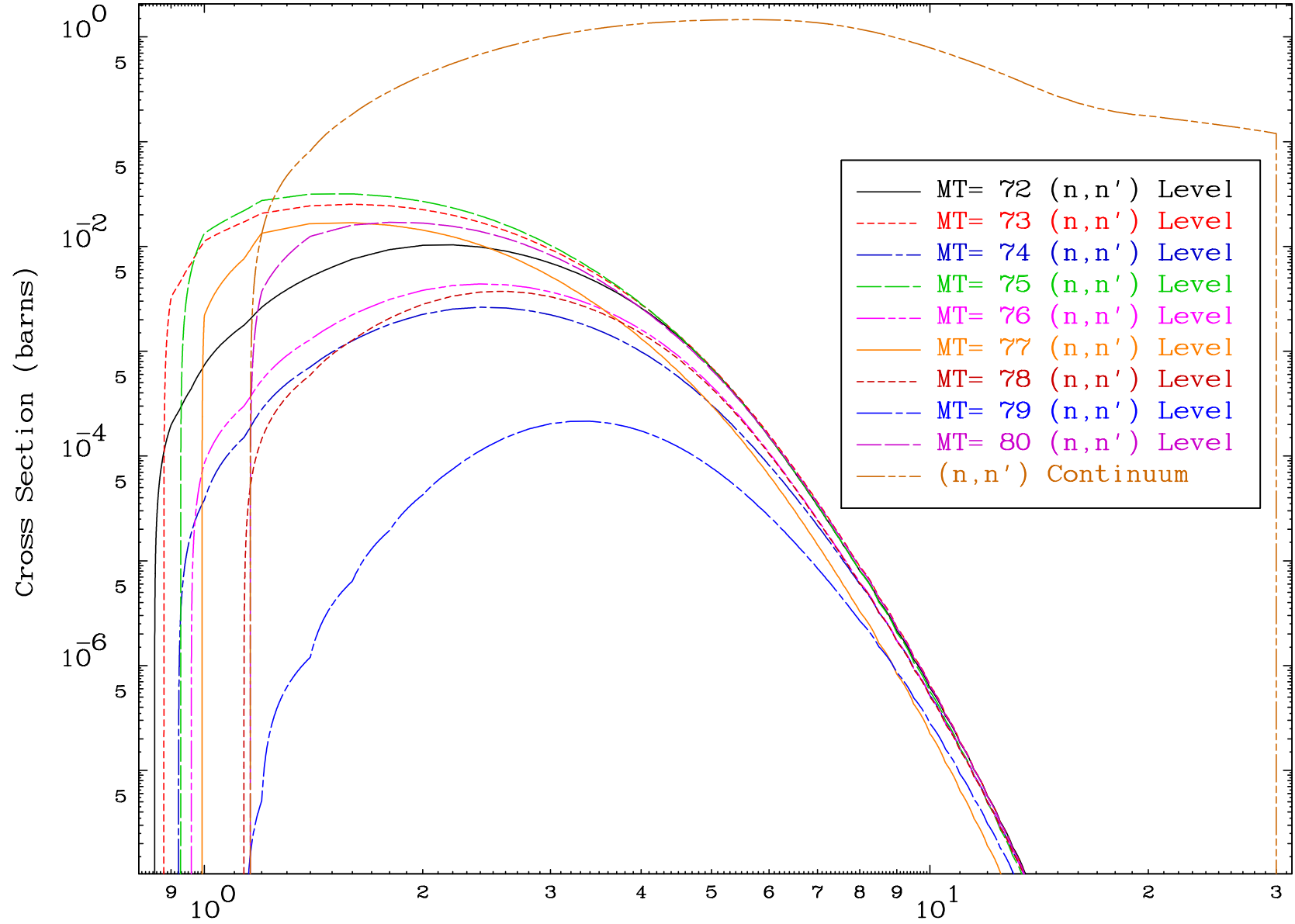








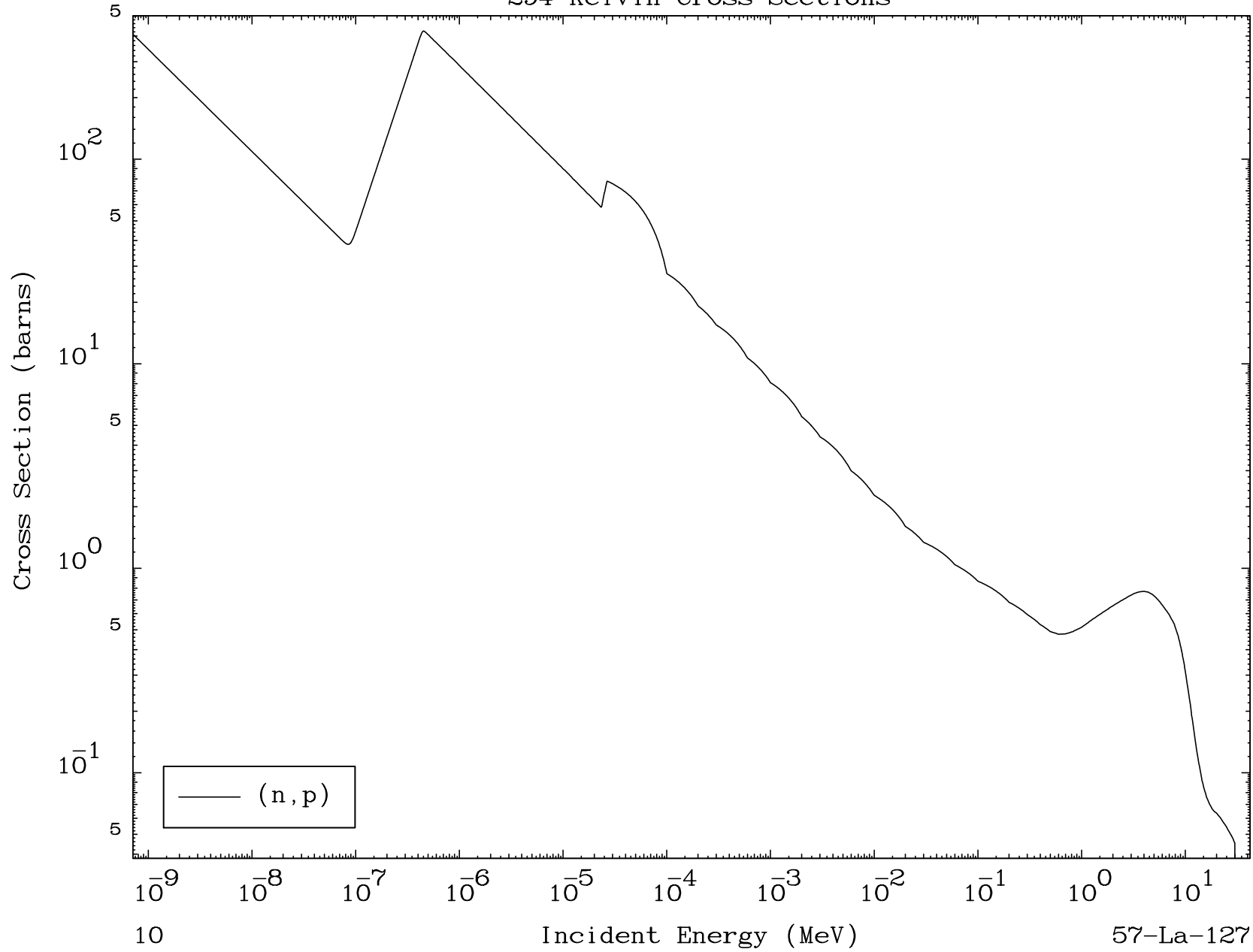


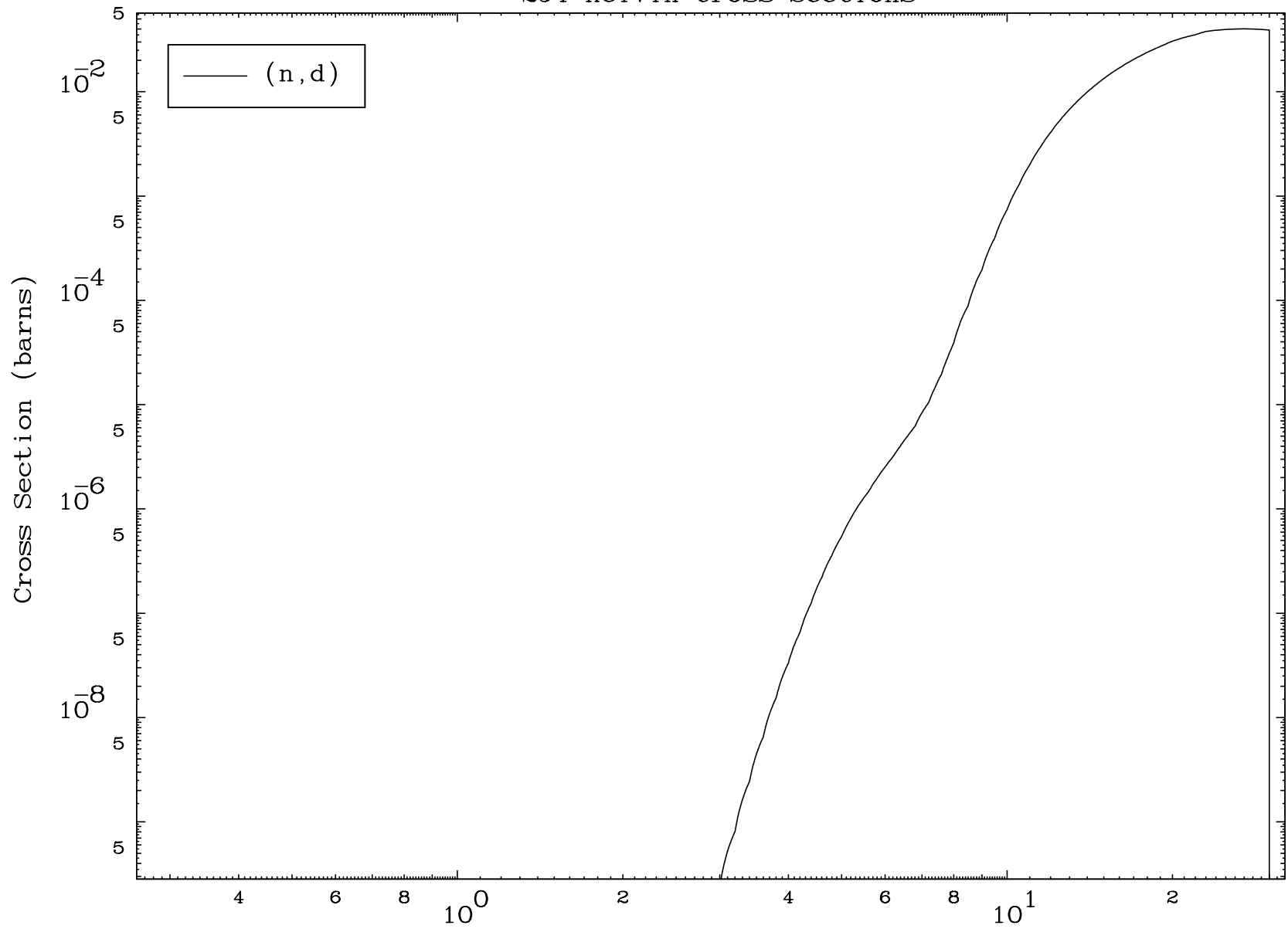


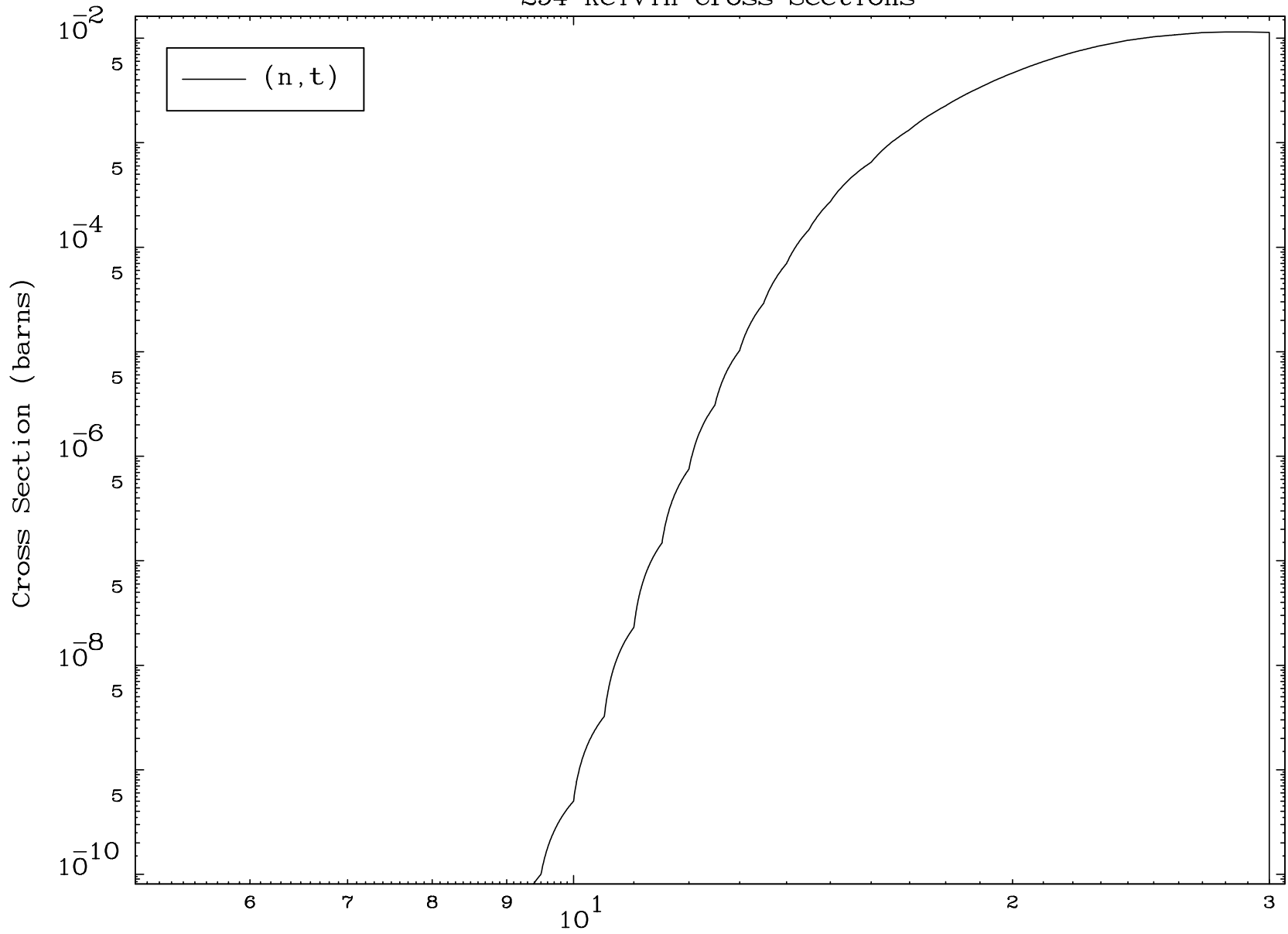
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(n,p) Levels
294 Kelvin Cross Sections

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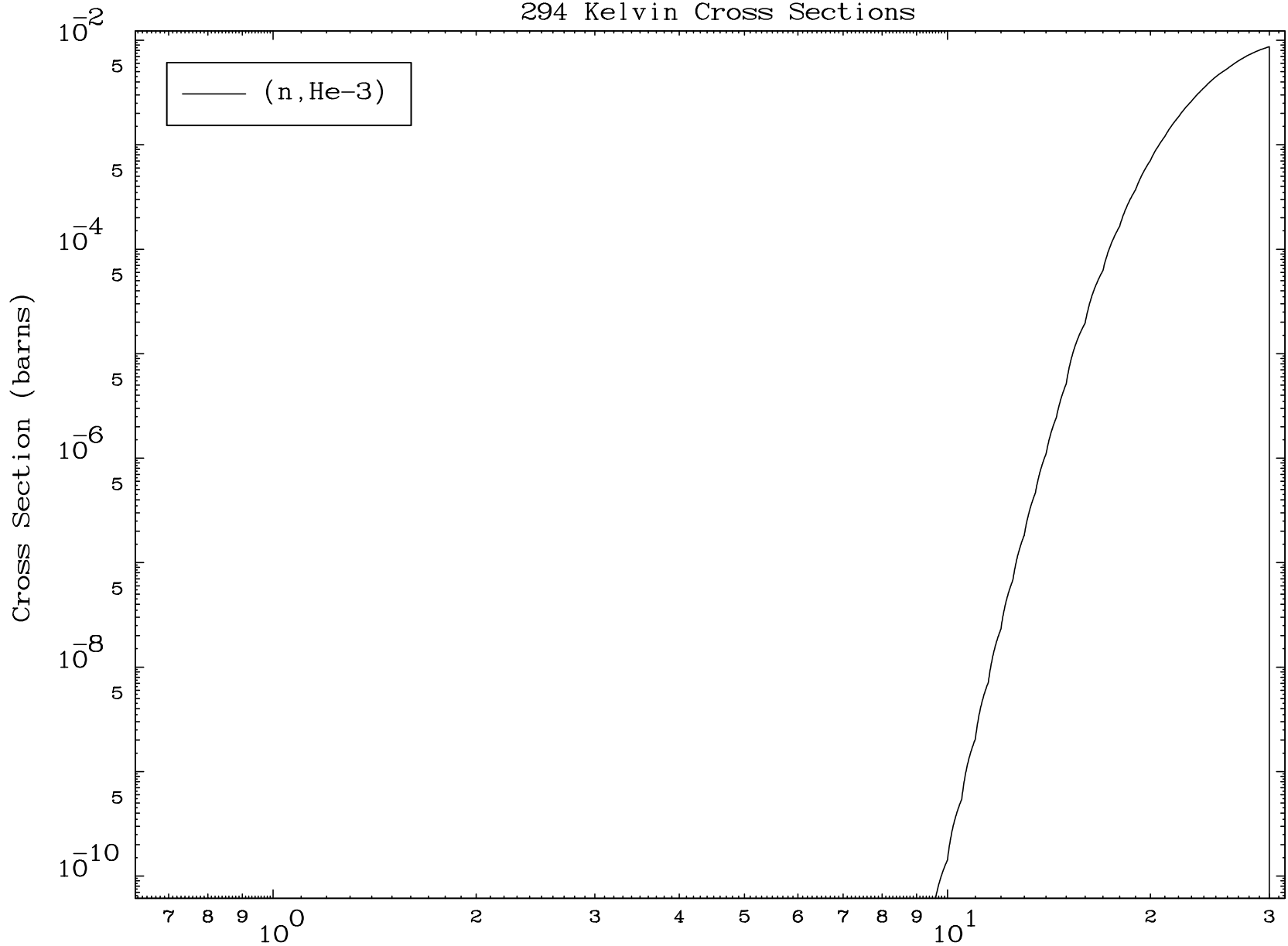




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(n,He3) Levels
294 Kelvin Cross Sections

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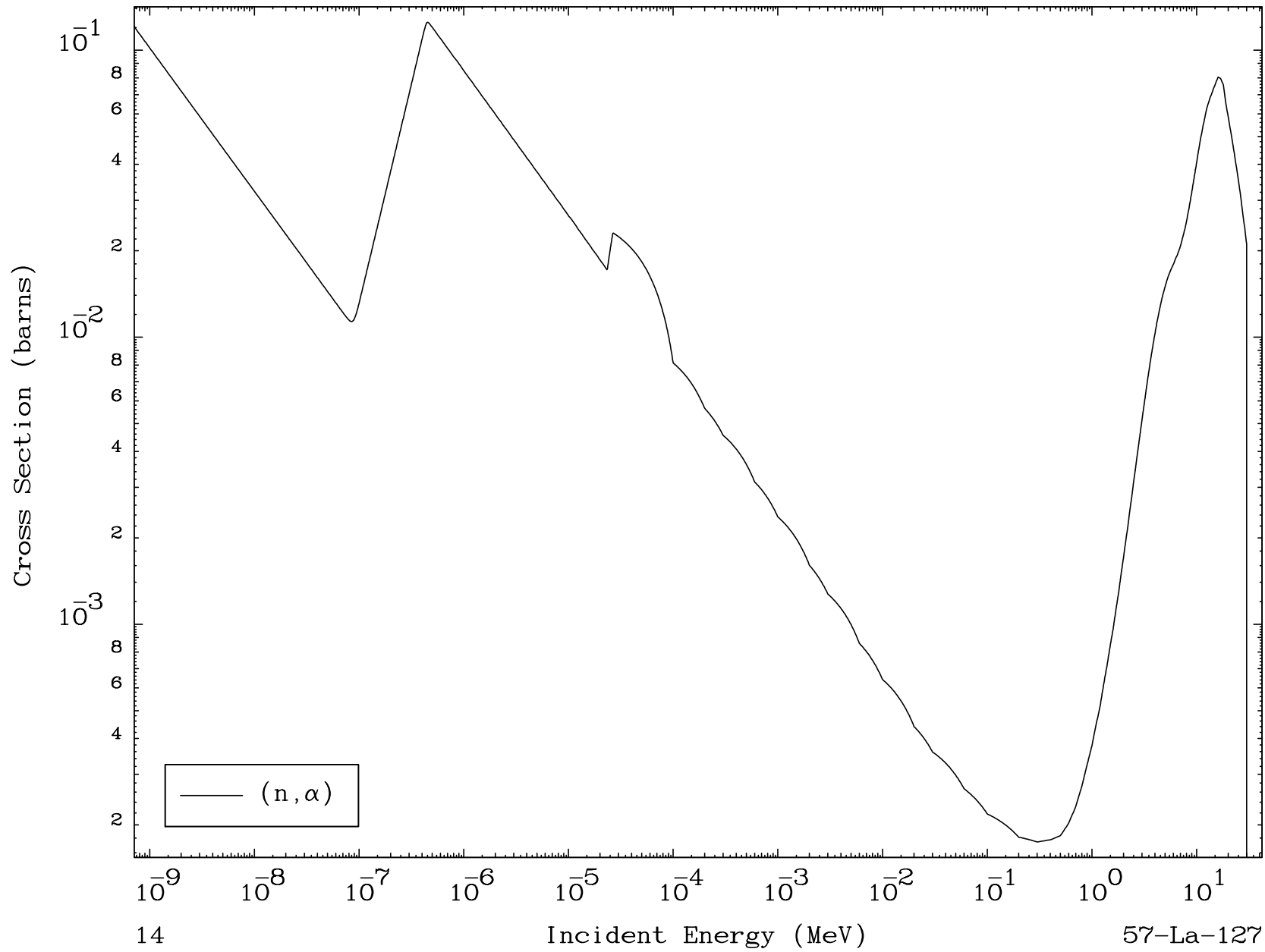
Incident Energy (MeV)

57-La-127

MAT 5693

(n,α) Levels
294 Kelvin Cross Sections

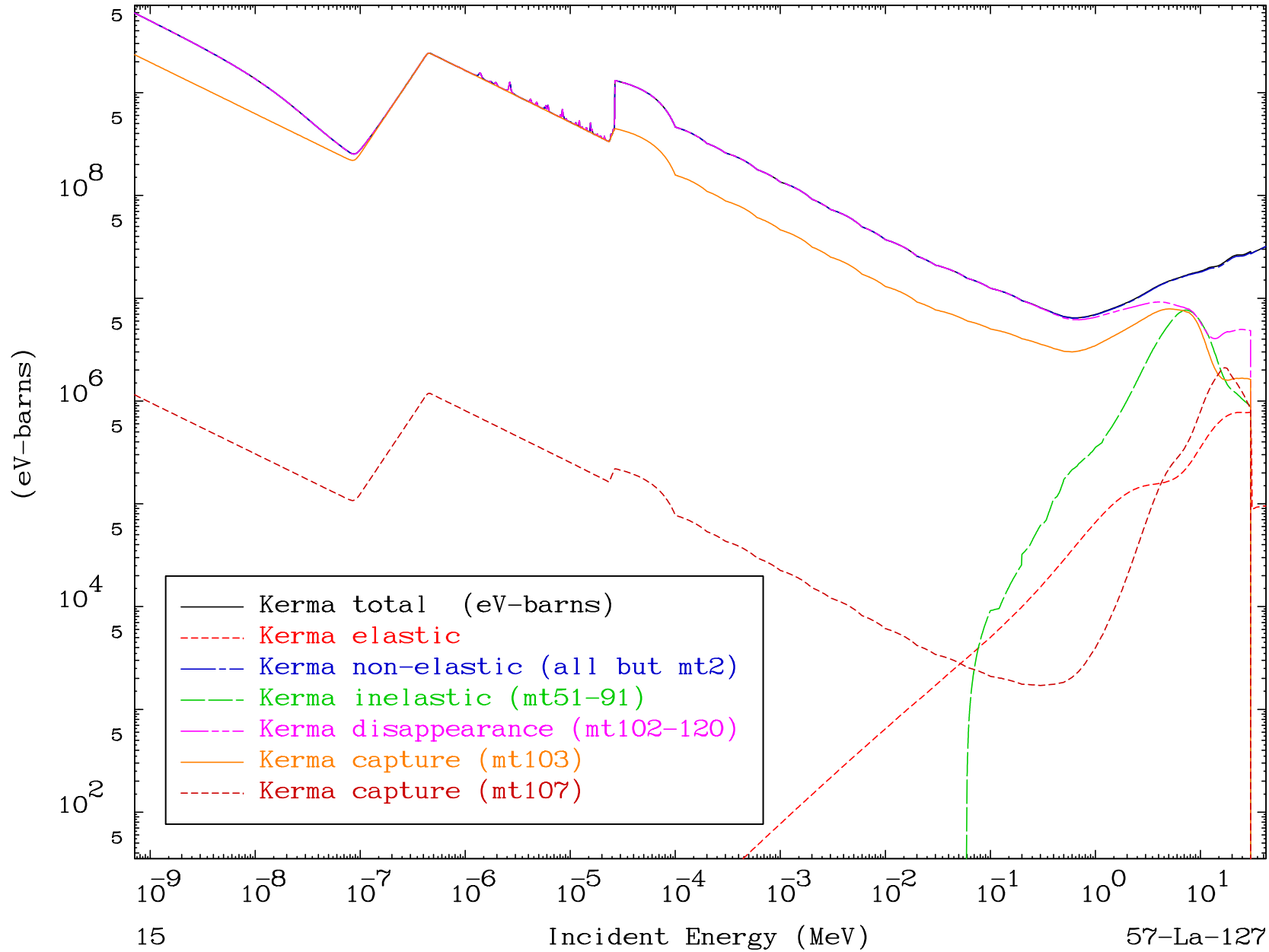
57-La-127



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Incident Energy (MeV)

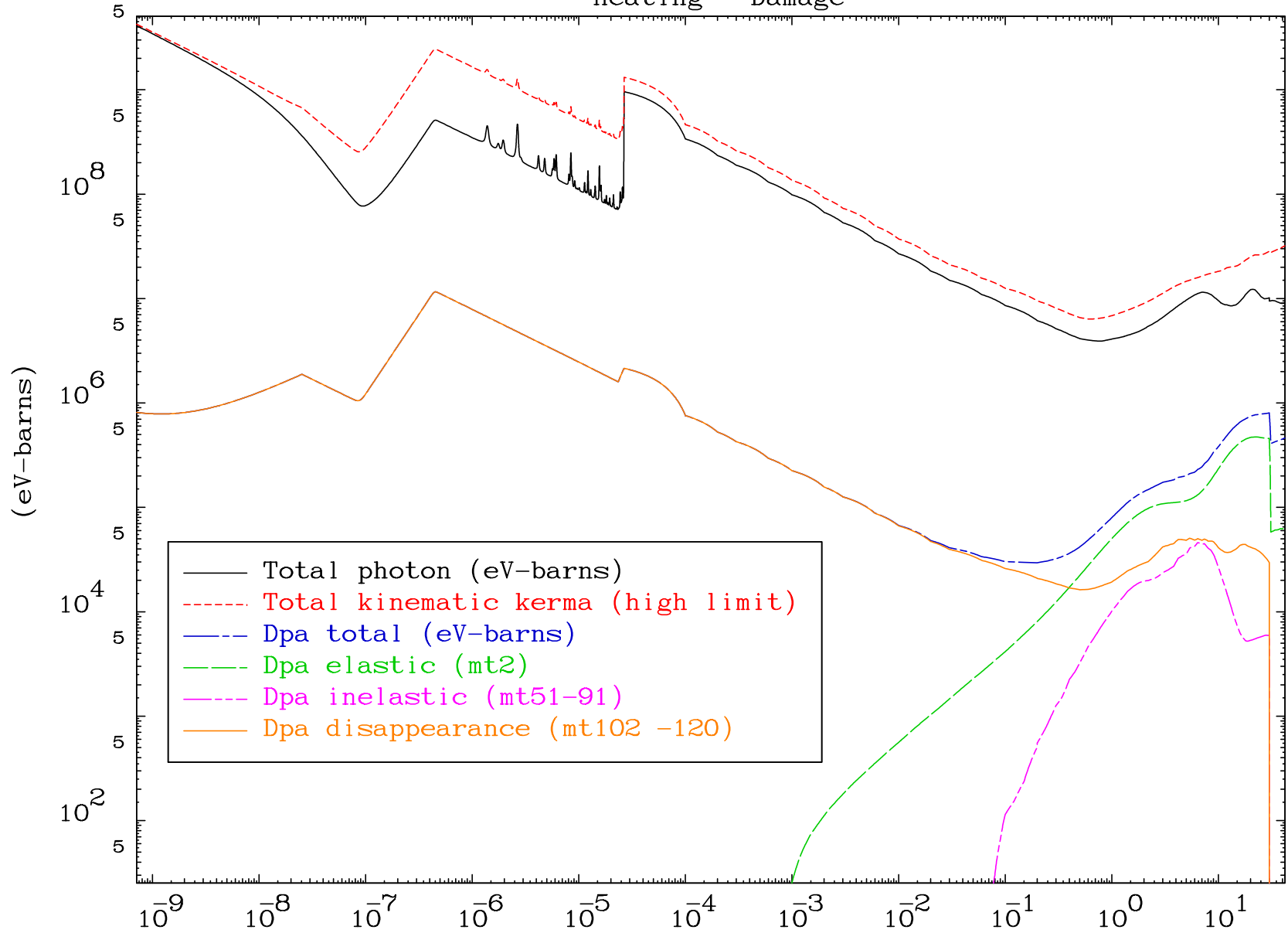
57-La-127



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Energy Release
Heating - Damage

57-La-127



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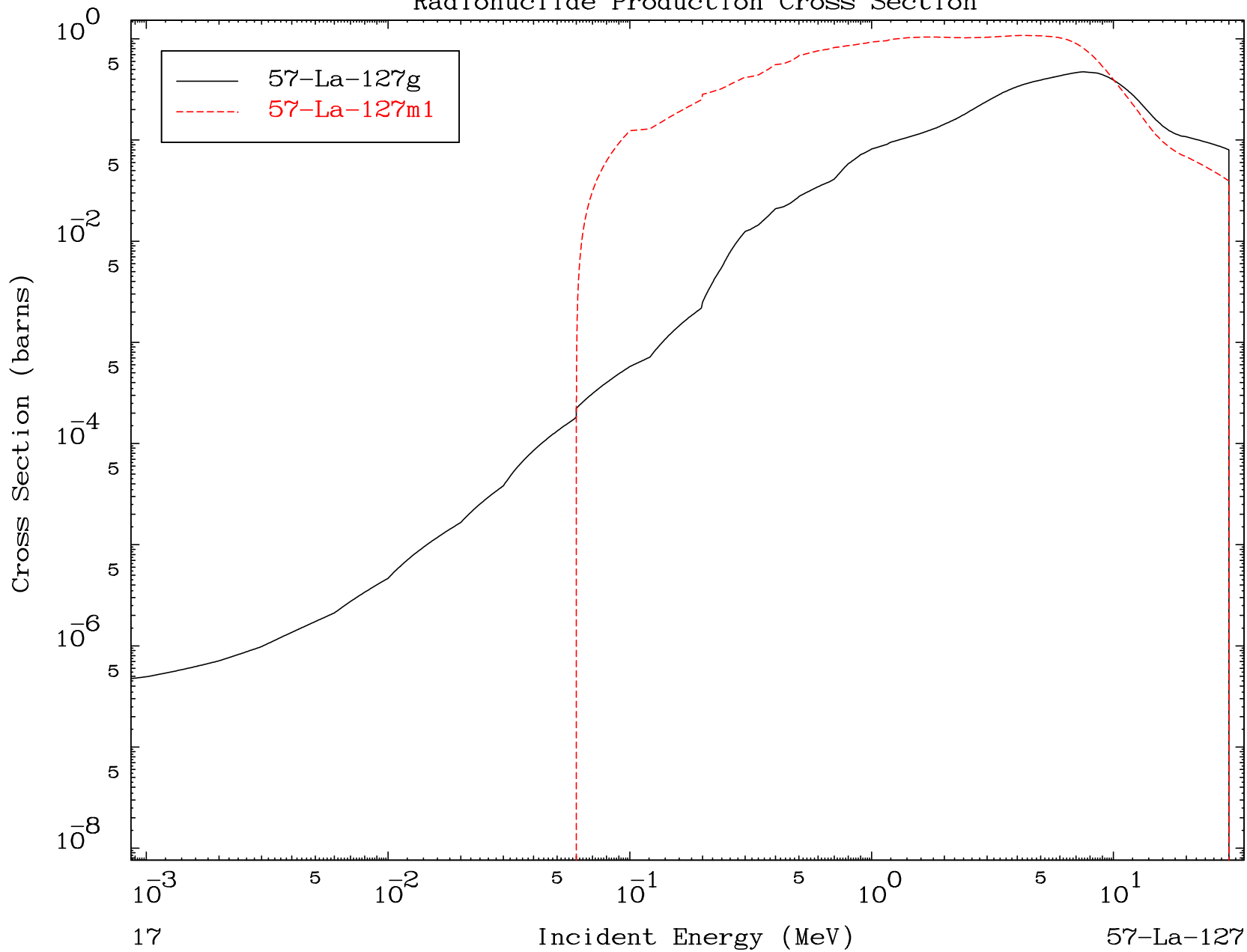
Incident Energy (MeV)

57-La-127

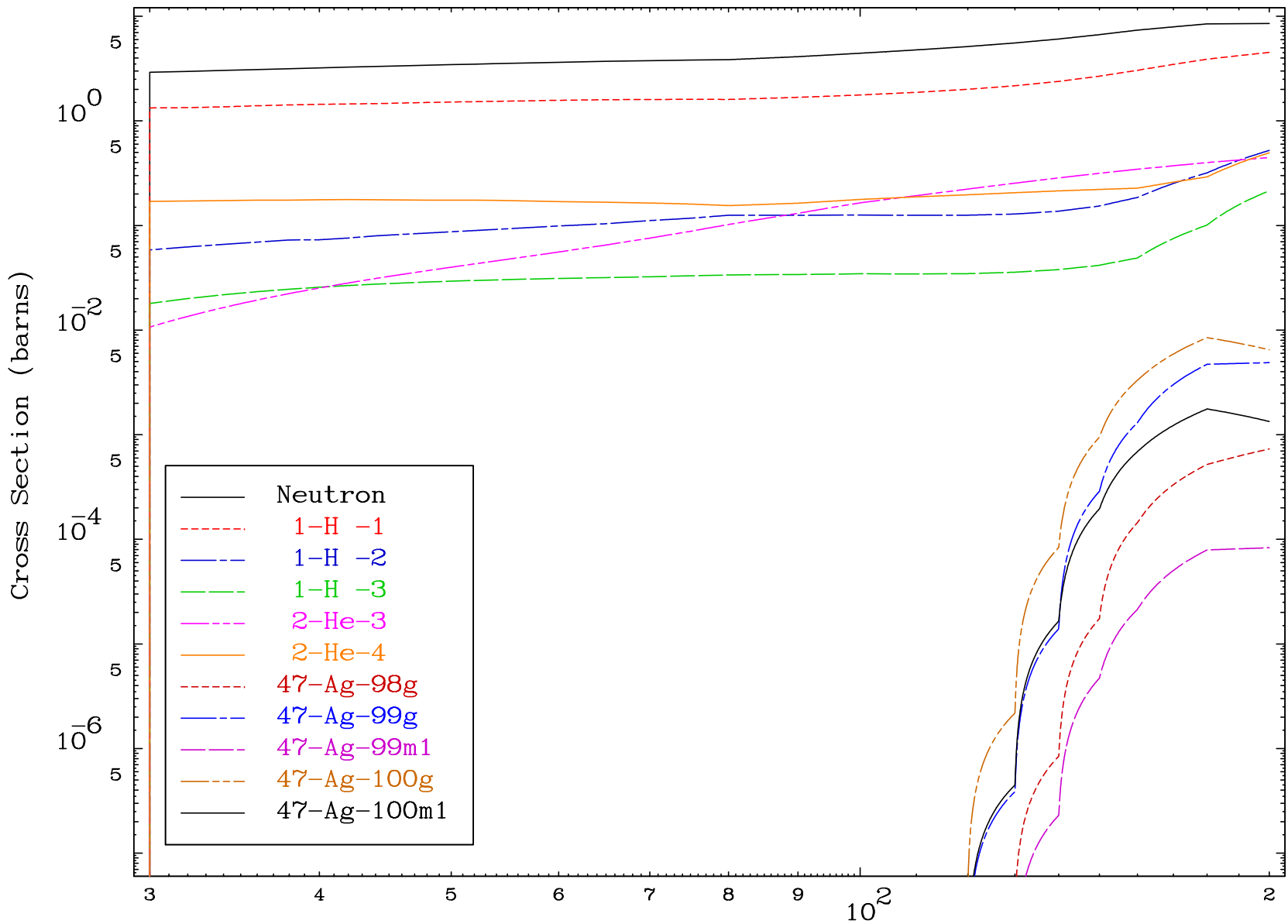
MAT 5693

Inelastic
Radionuclide Production Cross Section

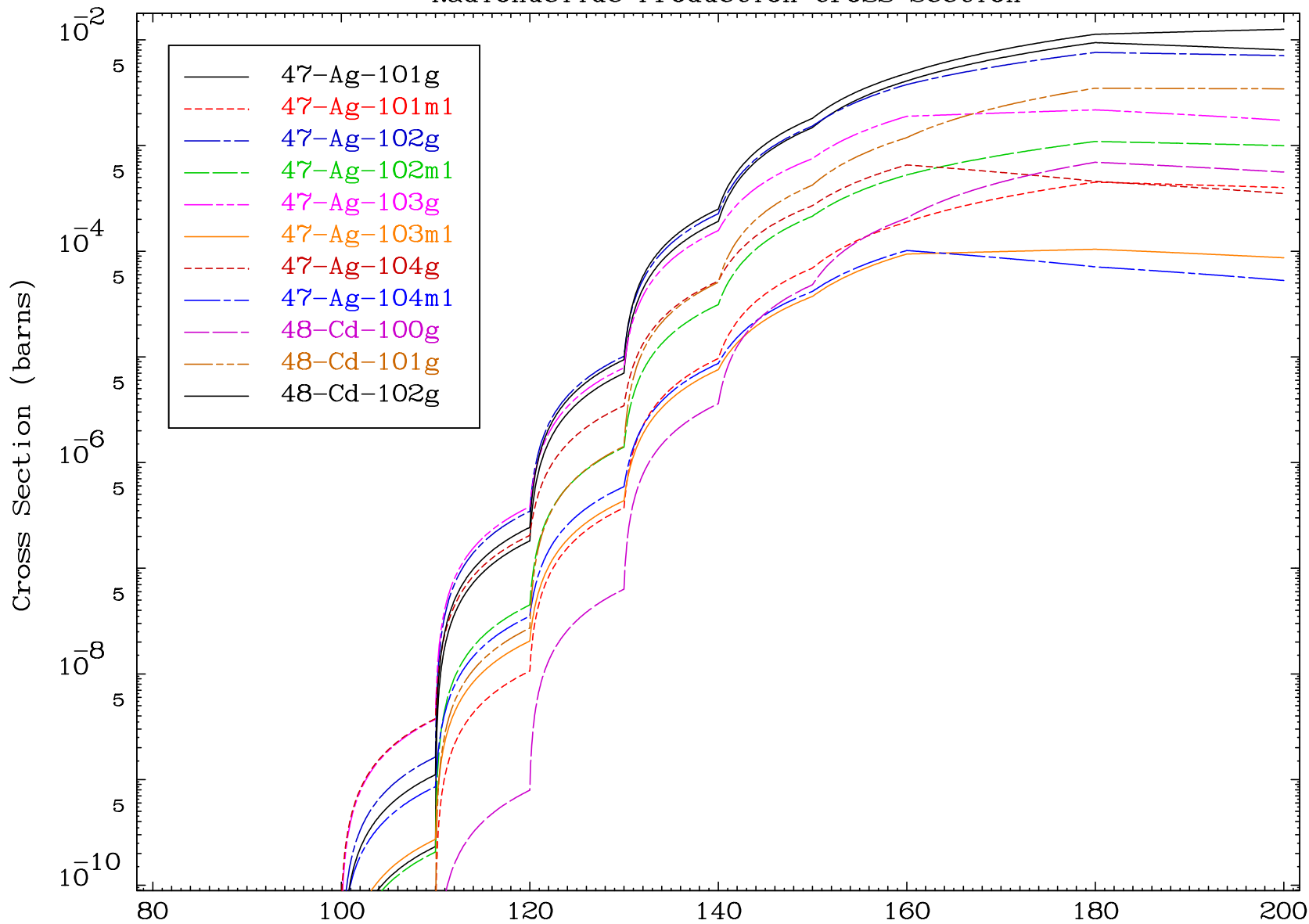
57-La-127



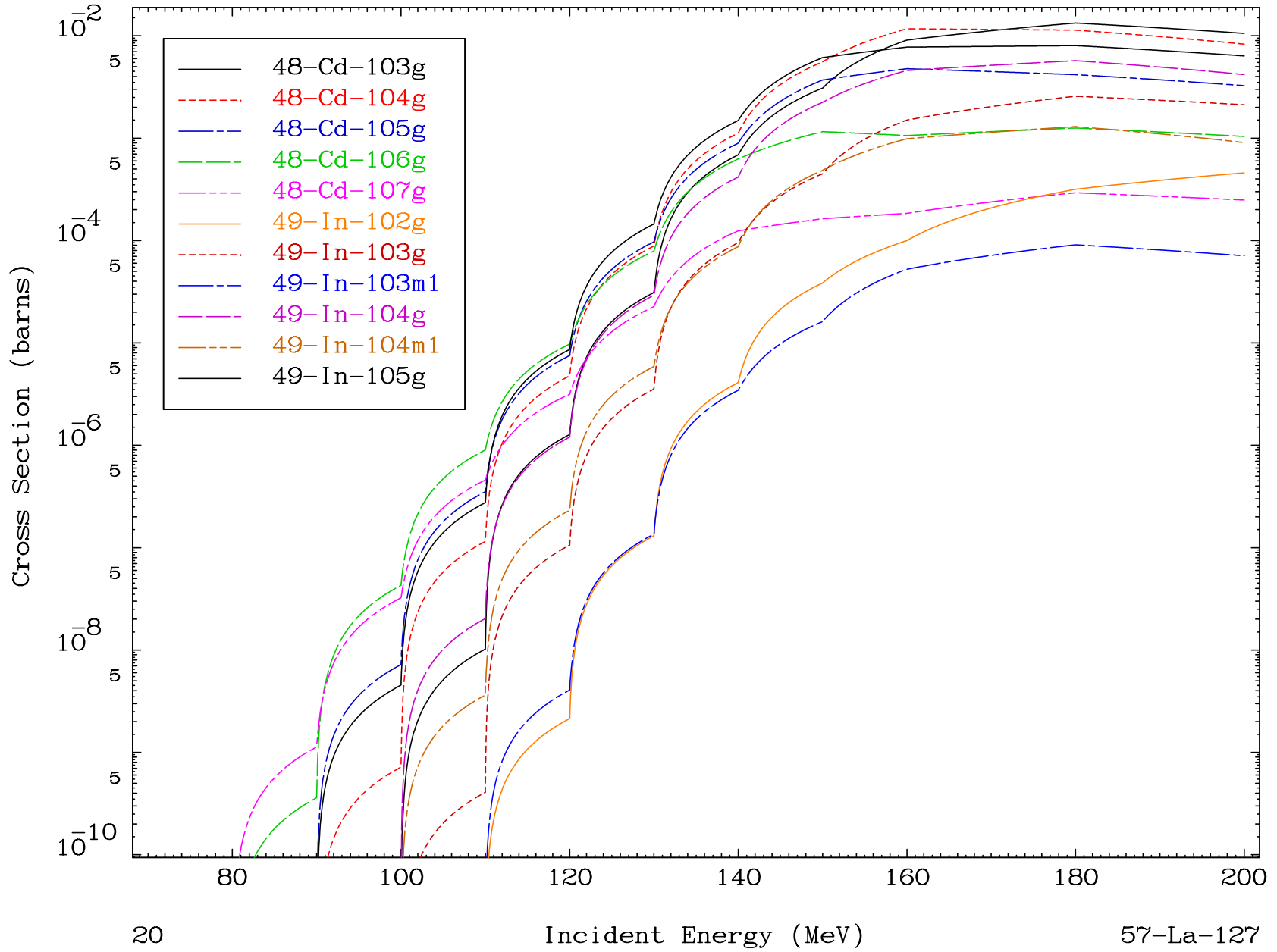
Radionuclide Production Cross Section



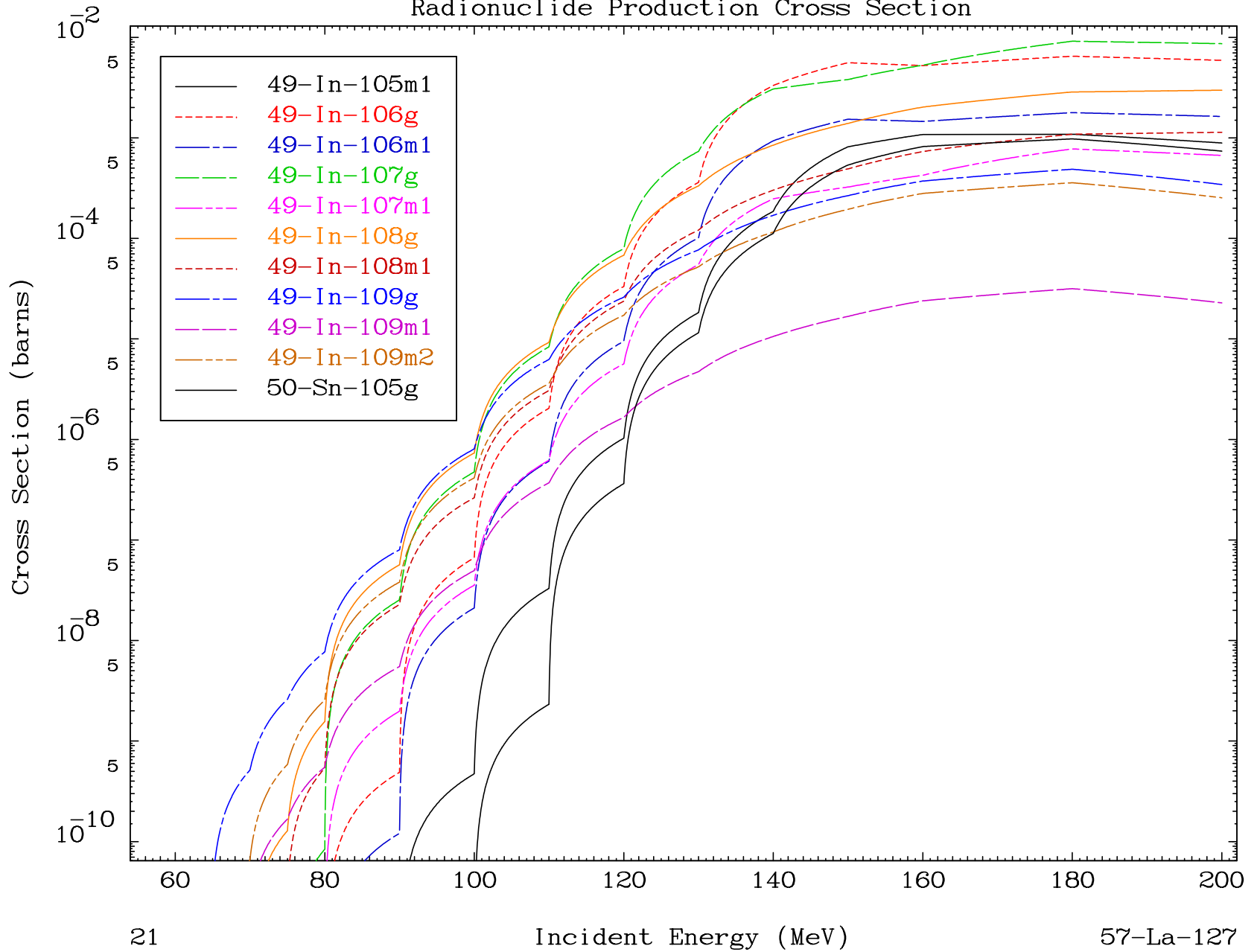
Radionuclide Production Cross Section



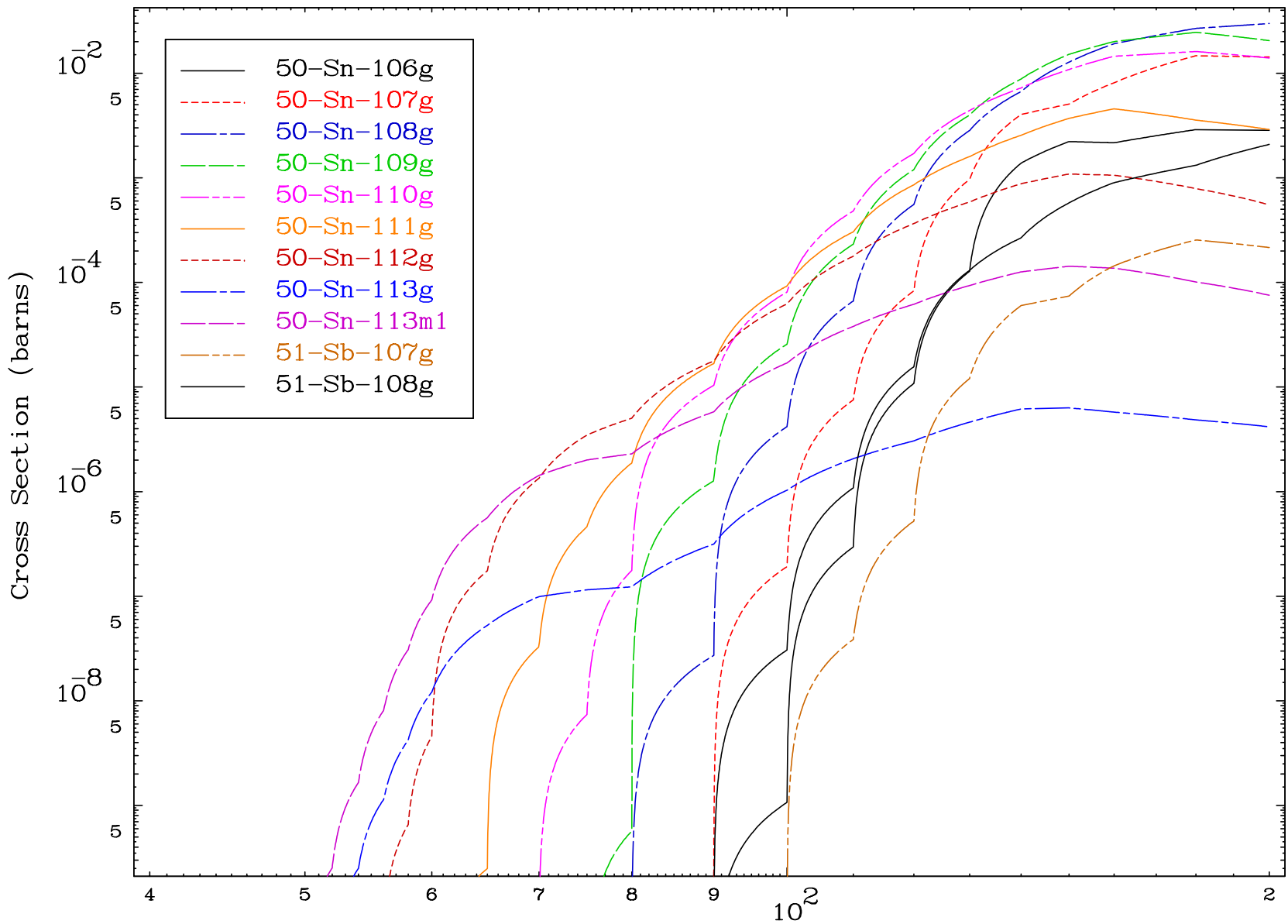
Radionuclide Production Cross Section



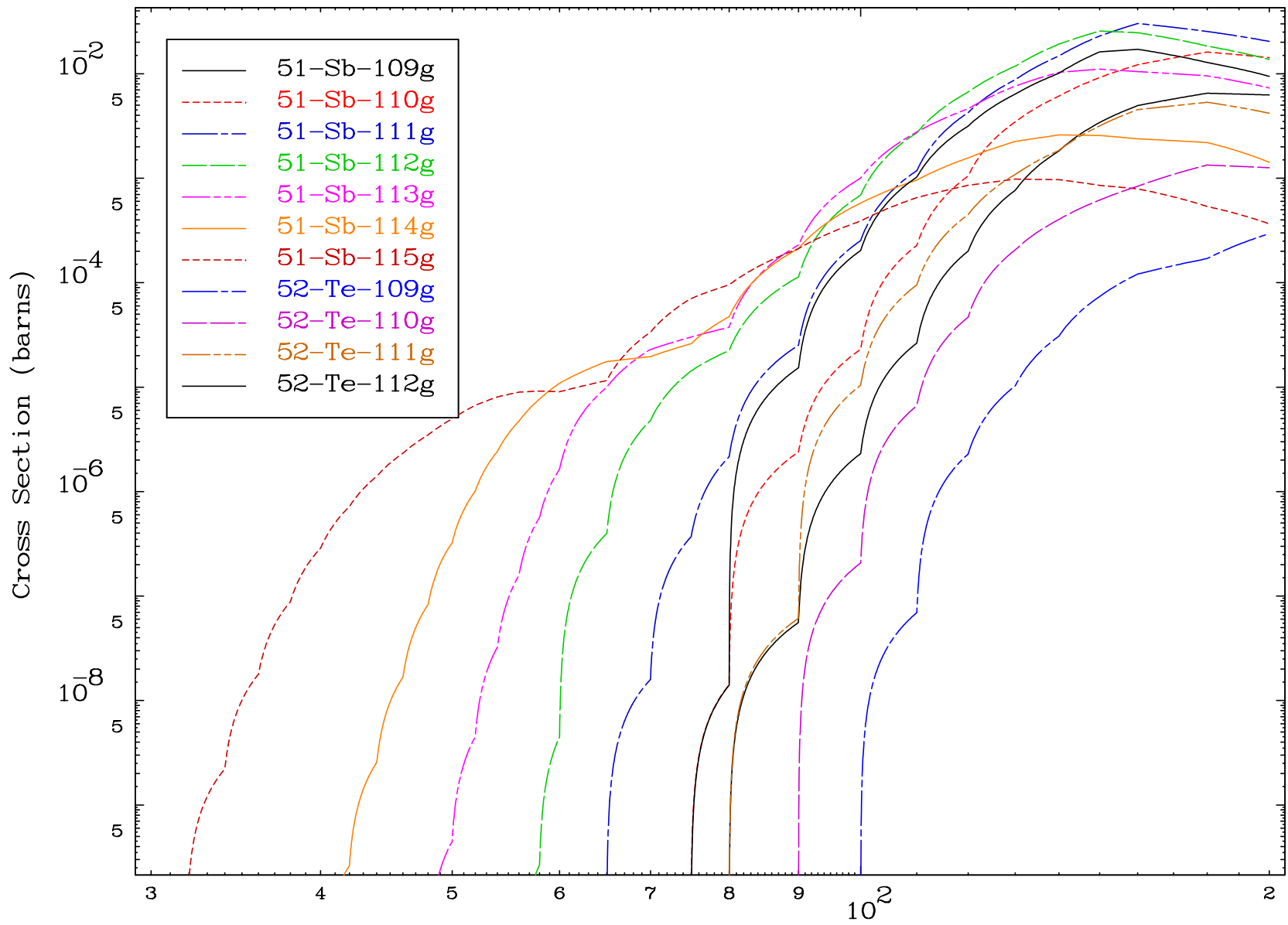
Radionuclide Production Cross Section

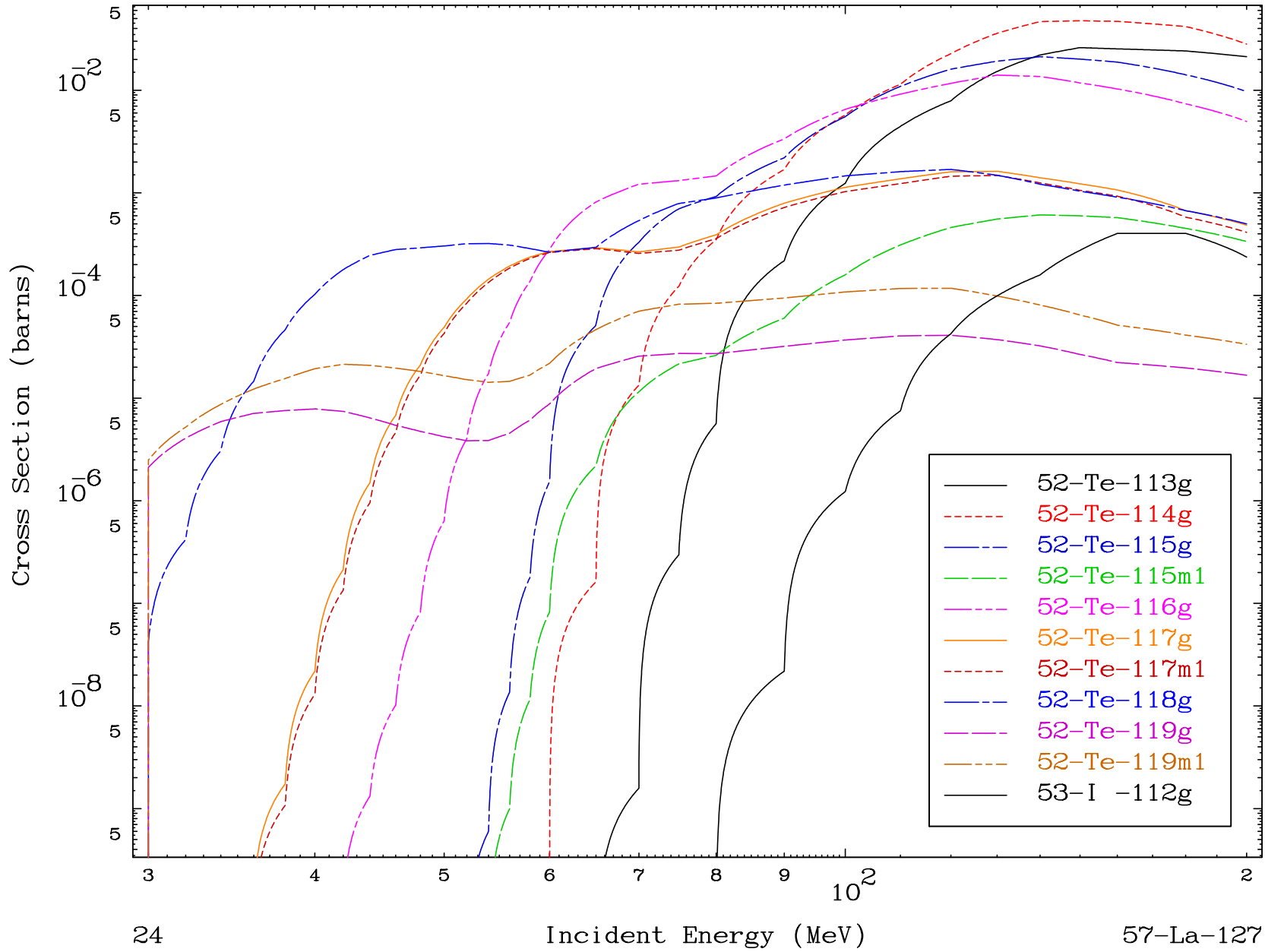


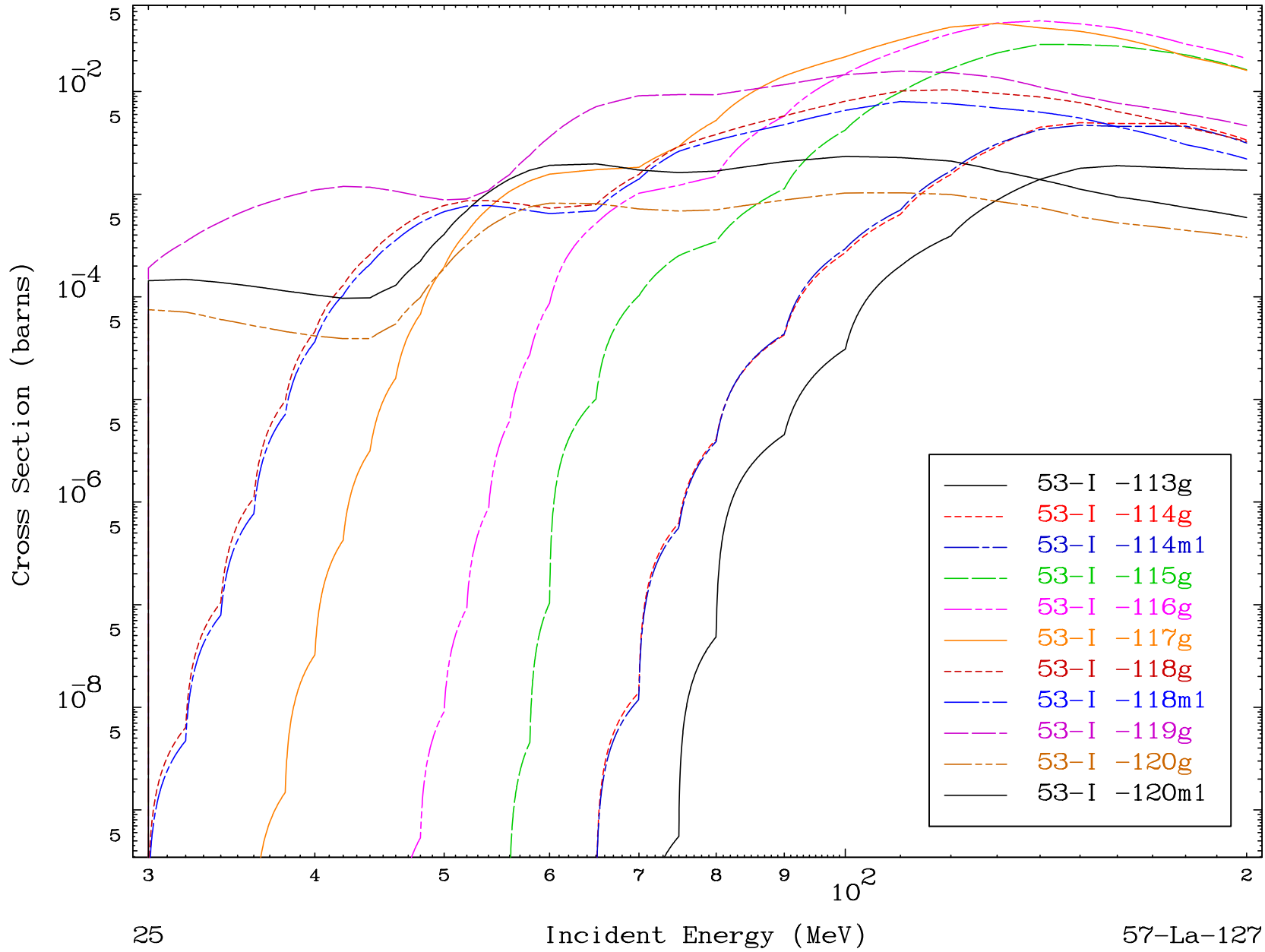
Radionuclide Production Cross Section

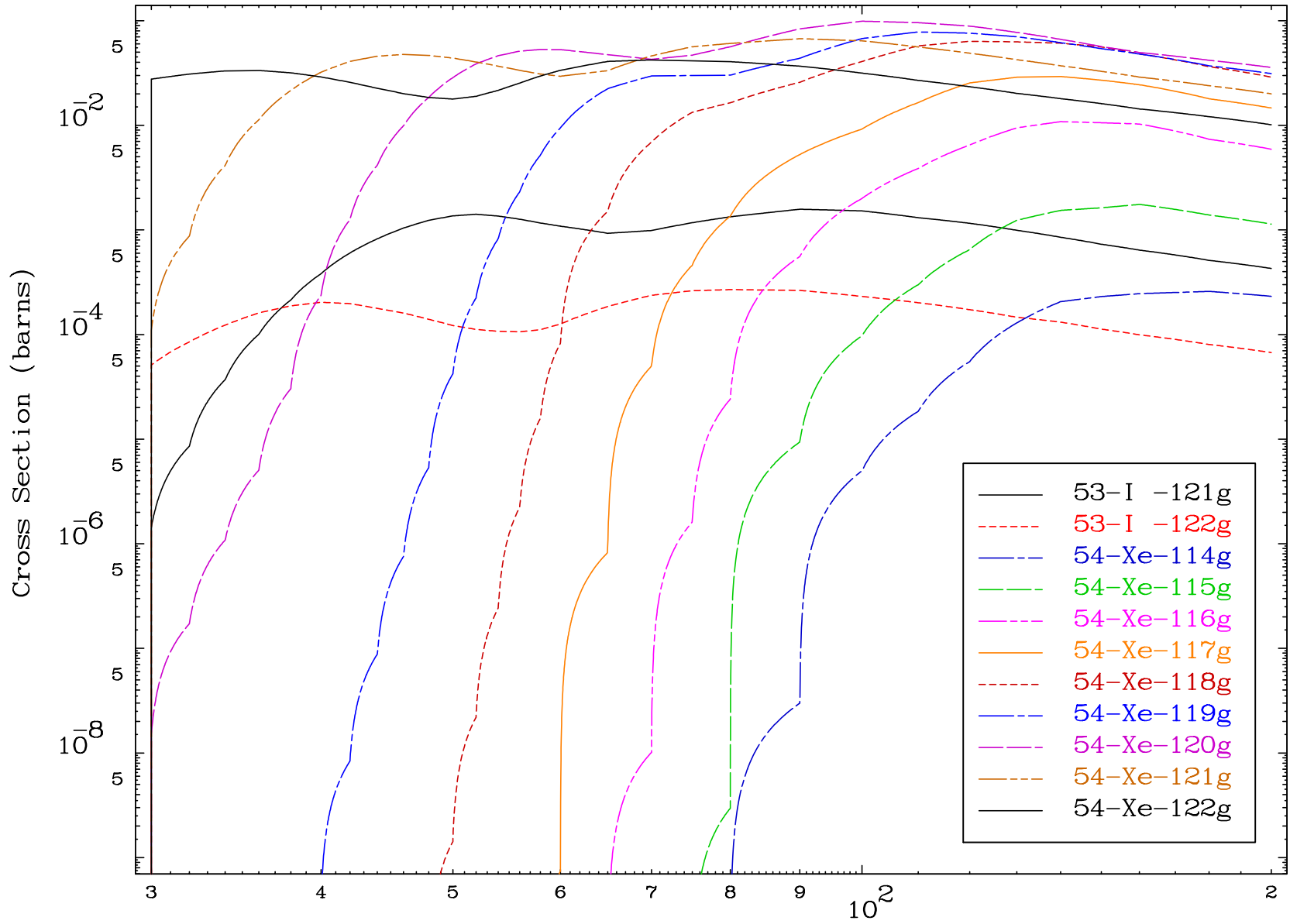


Radionuclide Production Cross Section

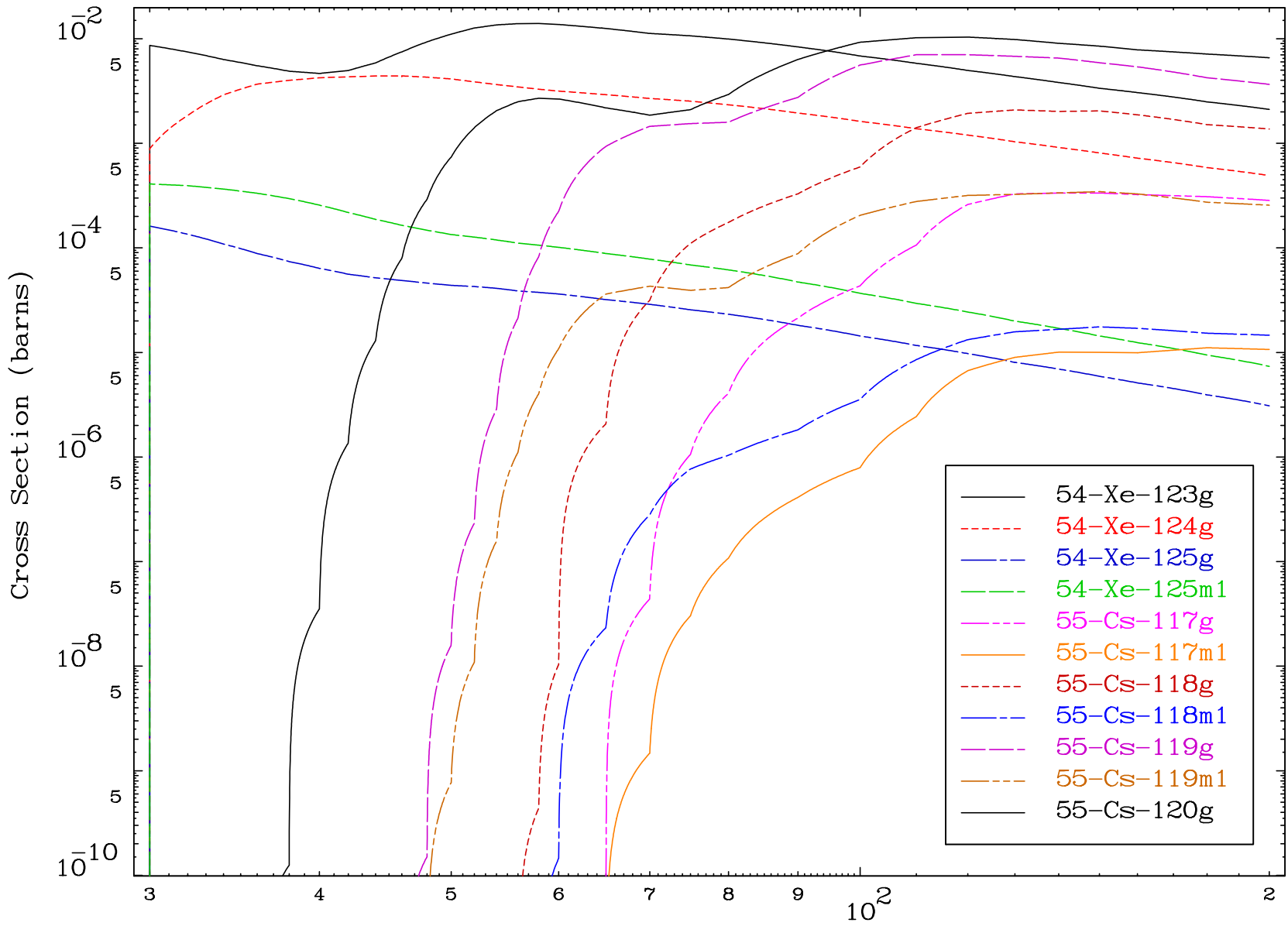




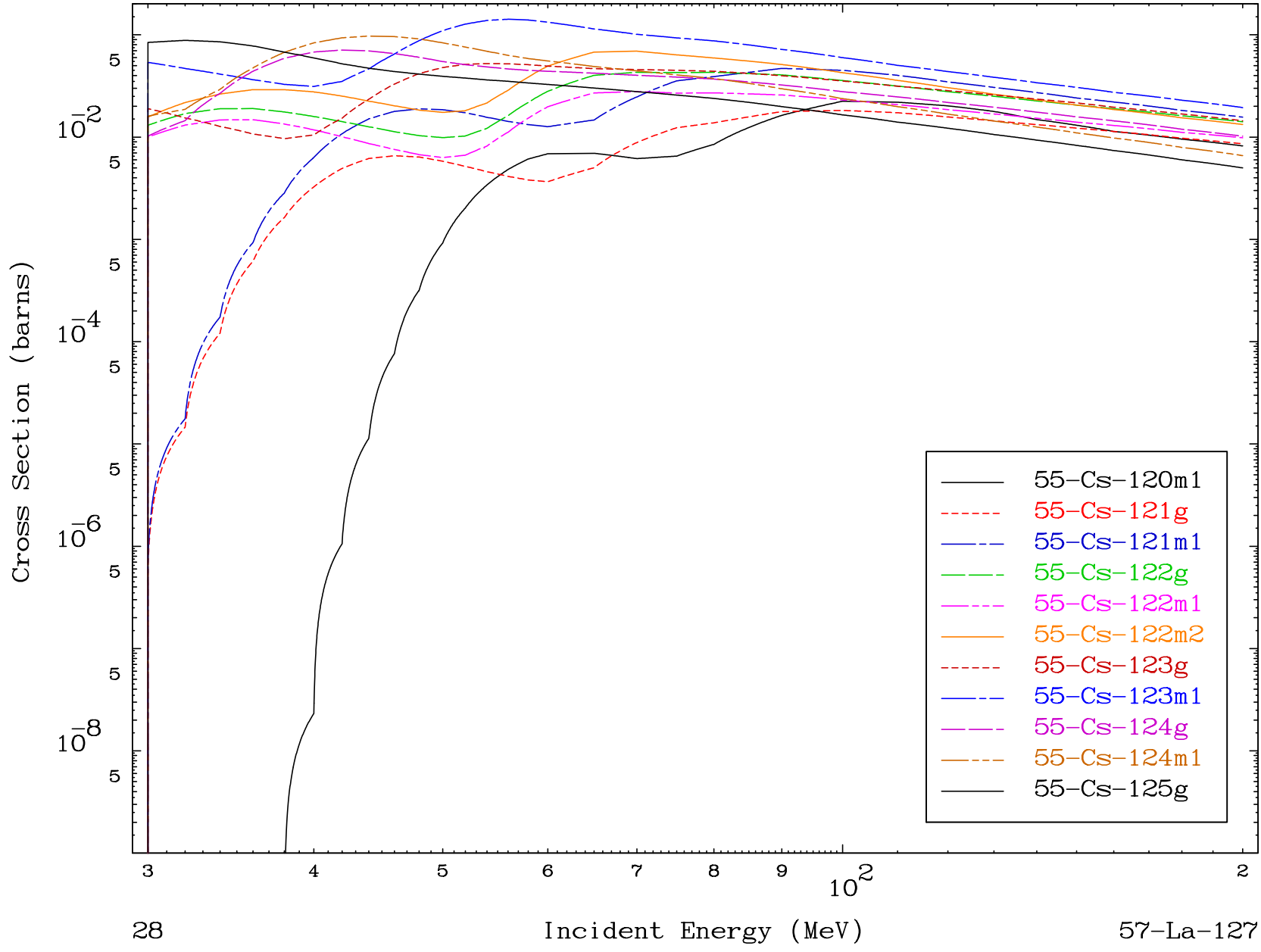


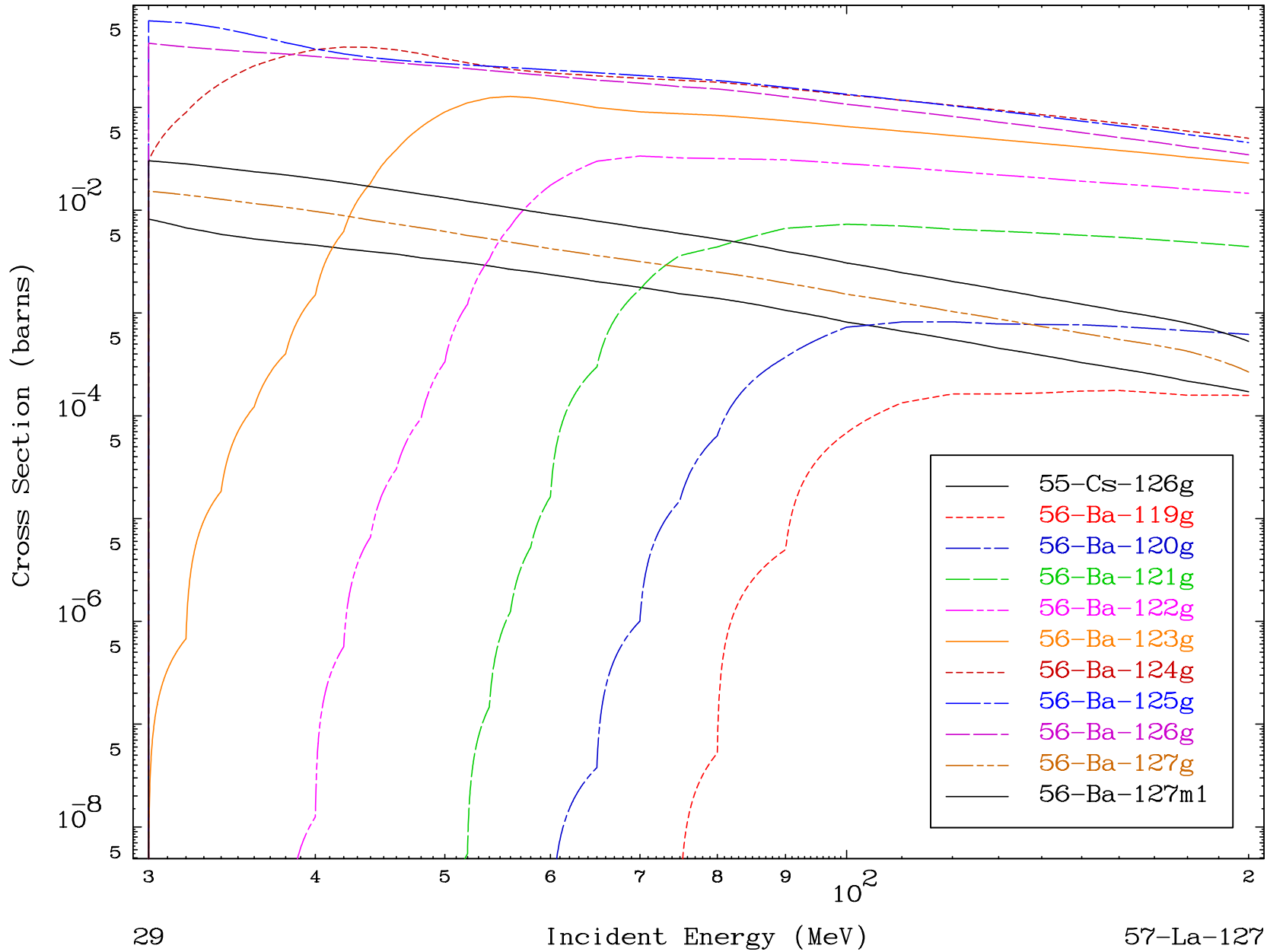


Radionuclide Production Cross Section

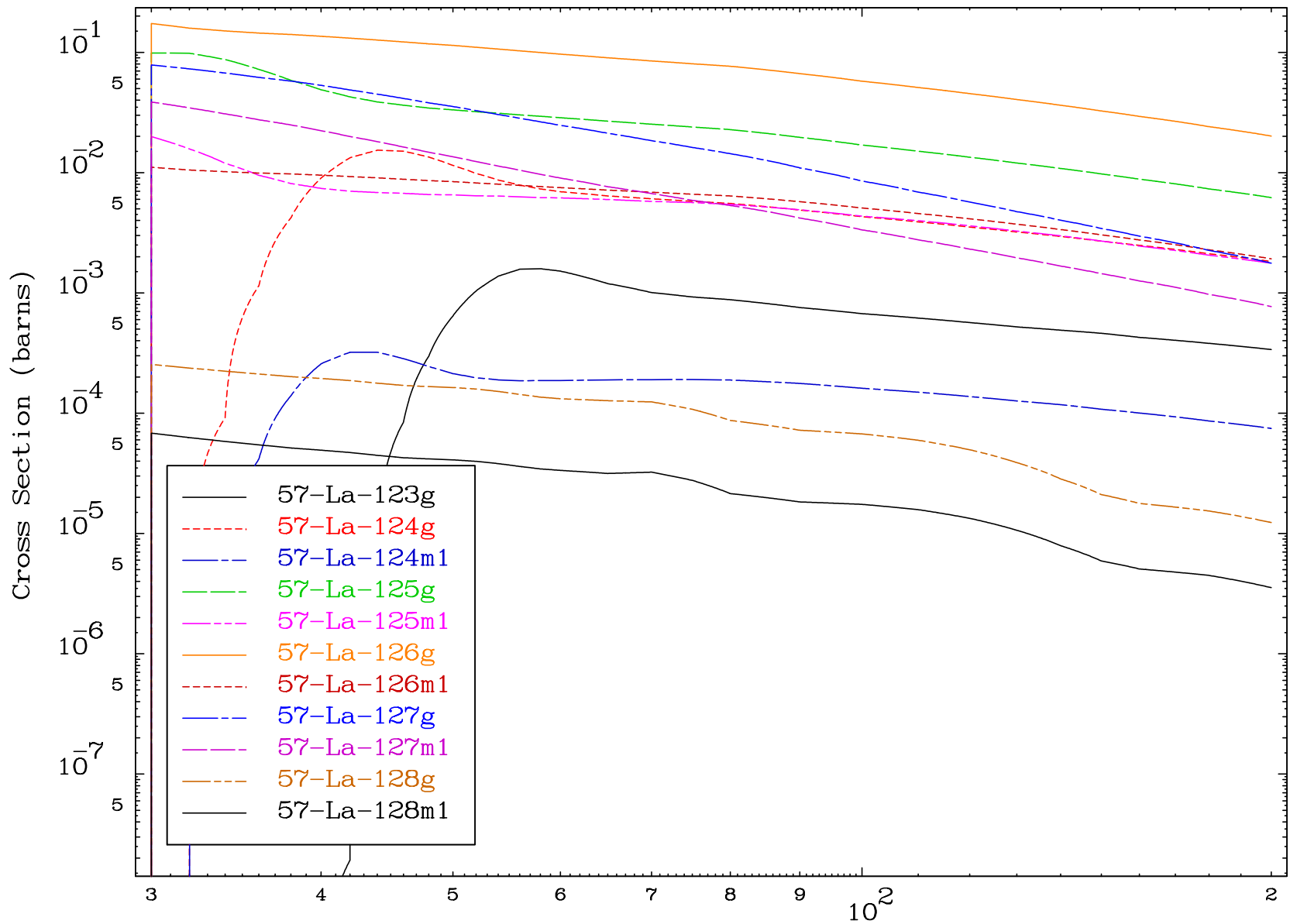


Radionuclide Production Cross Section





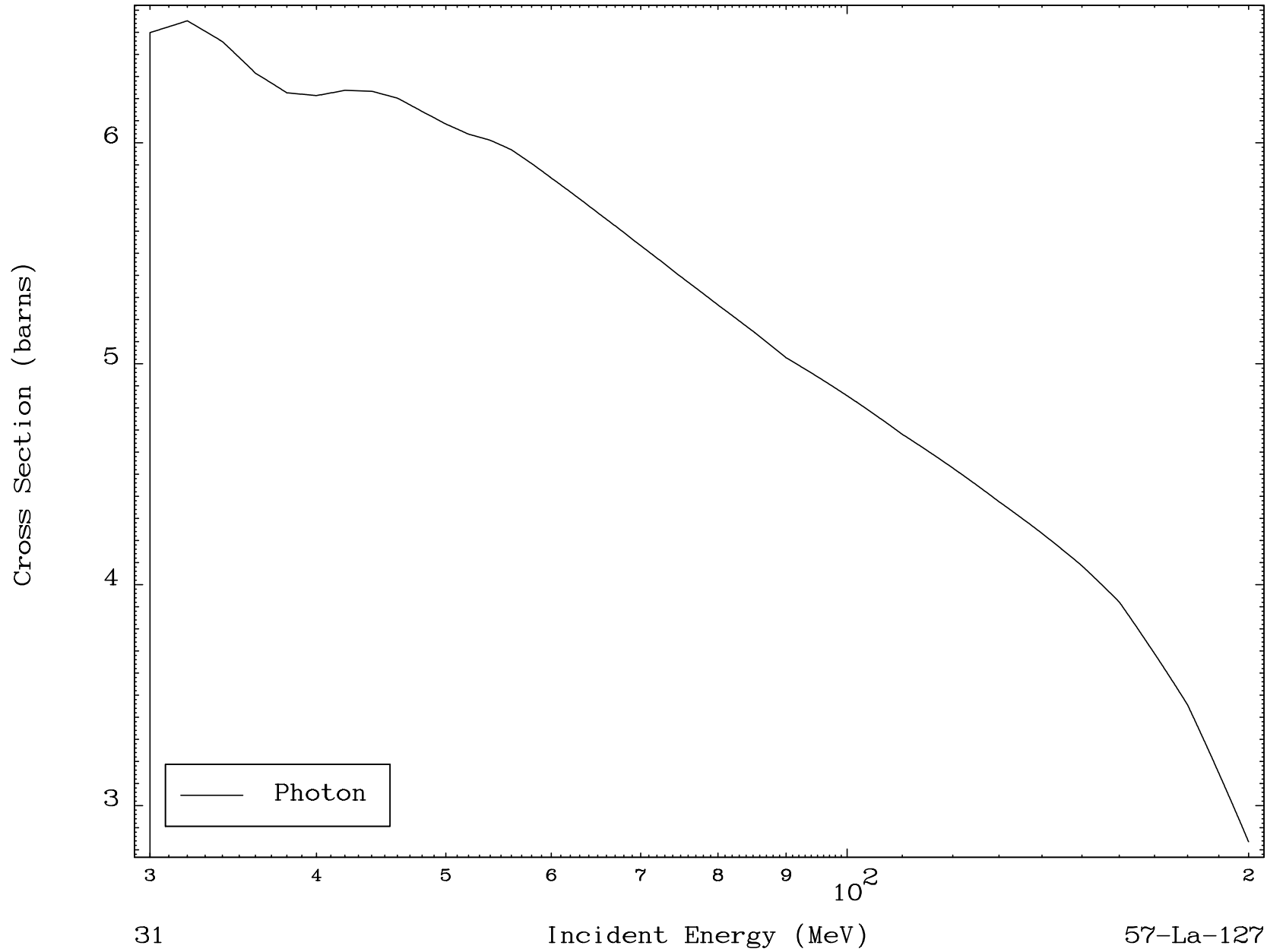
Radionuclide Production Cross Section



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(n,remainder)
Radionuclide Production Cross Section

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Incident Energy (MeV)

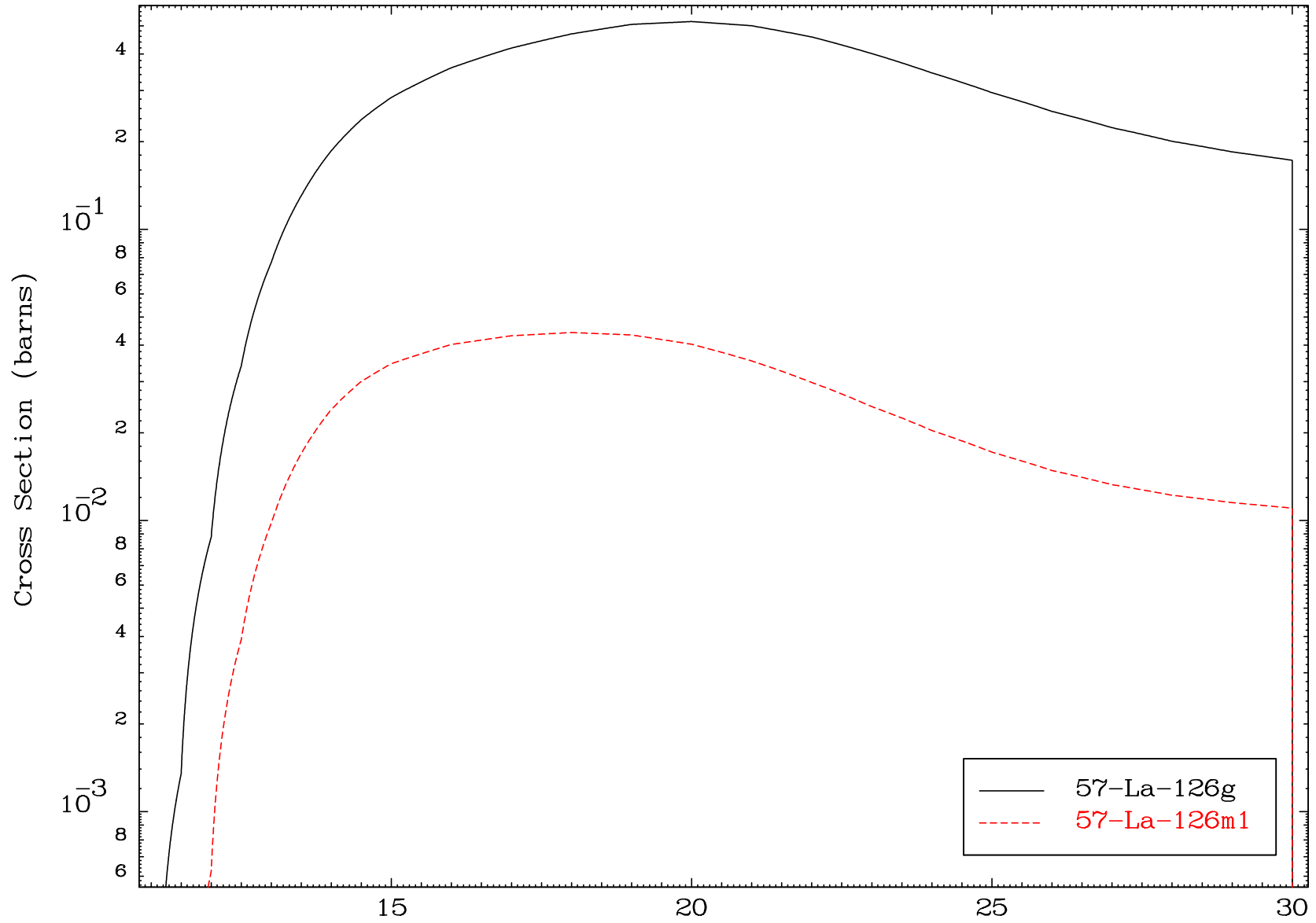
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(n,2n)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

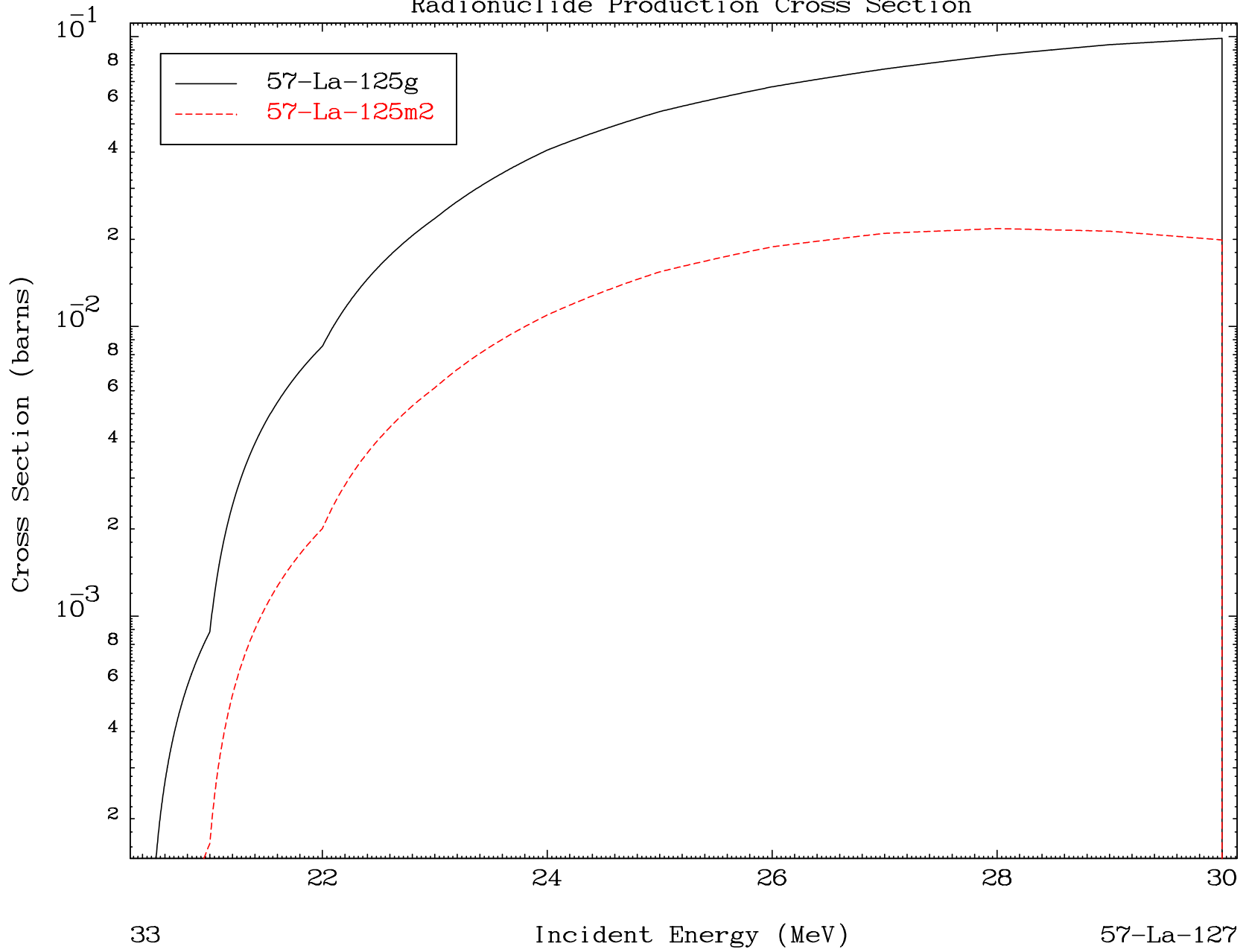
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(n,3n)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

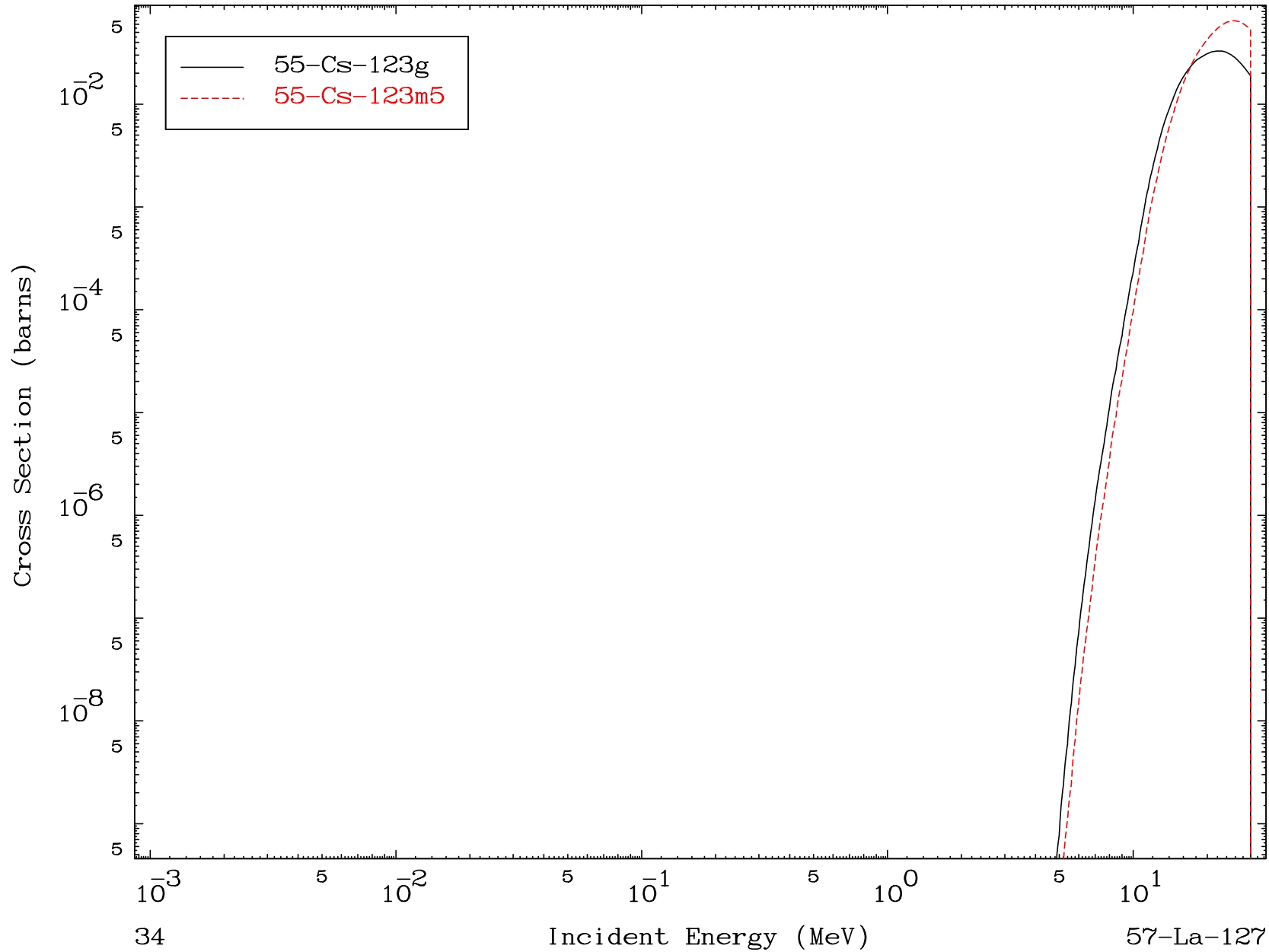
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(n,n') α

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Radionuclide Production Cross Section

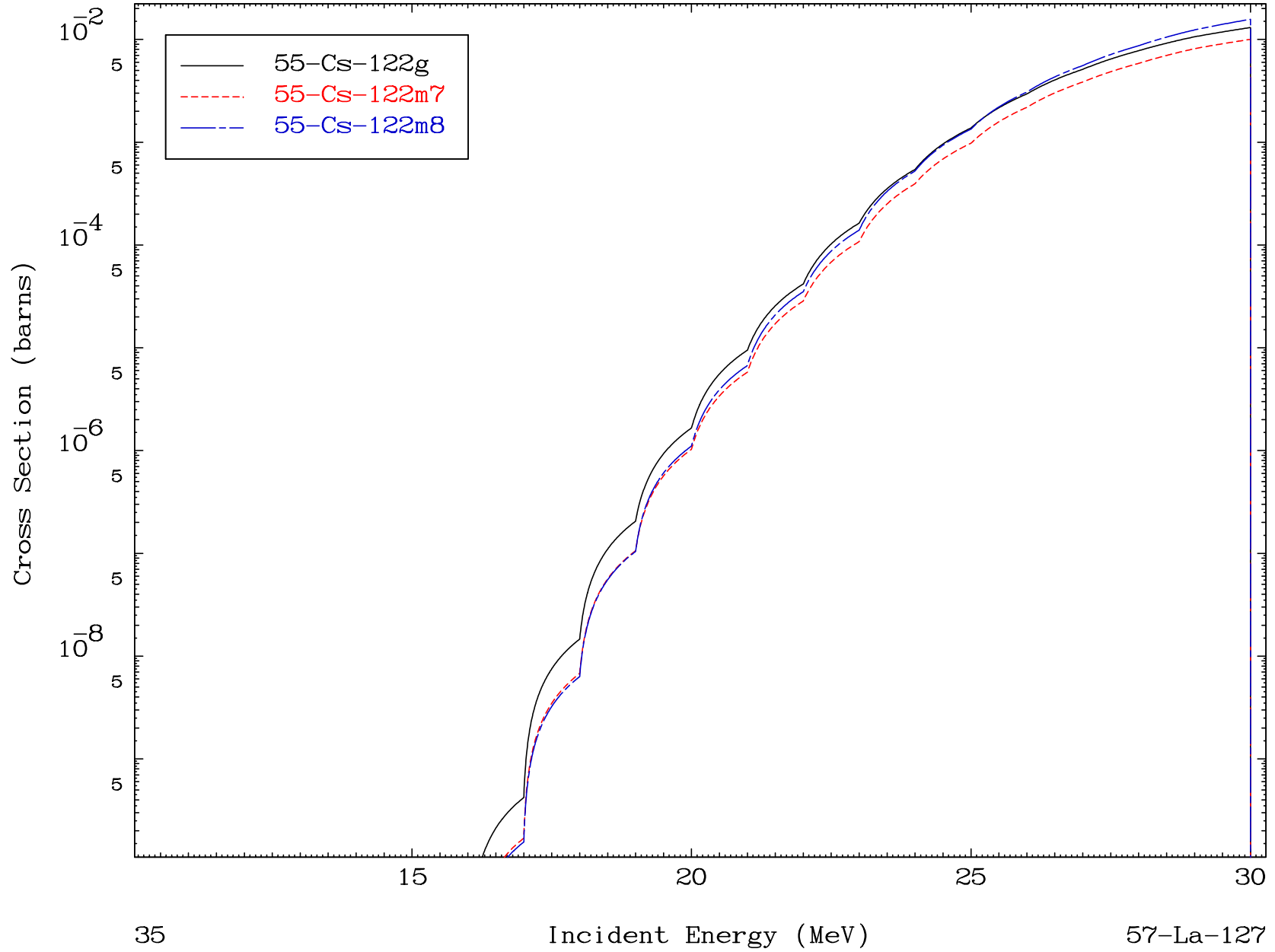


MAT 5693

(n,2n) α

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Radionuclide Production Cross Section

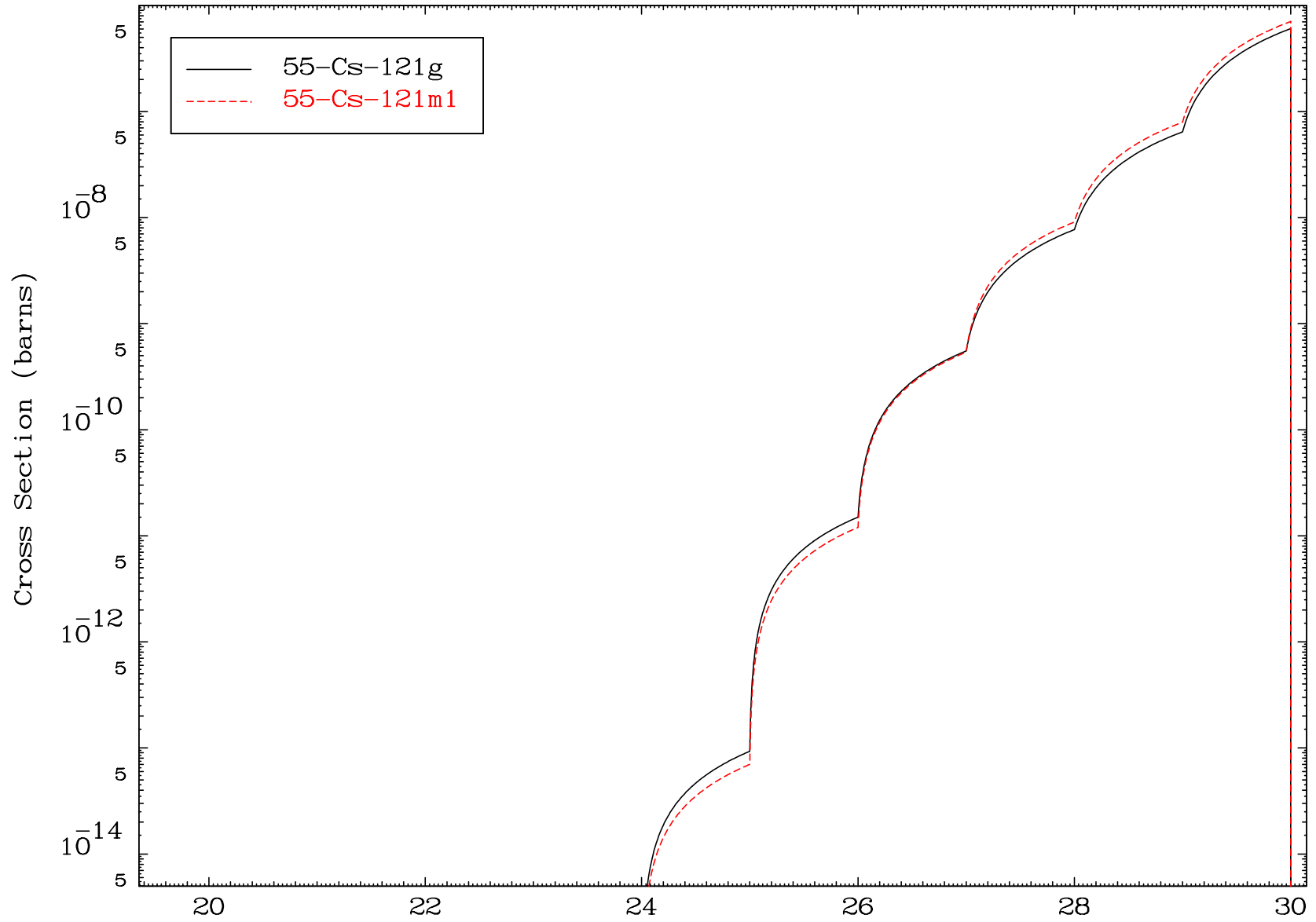


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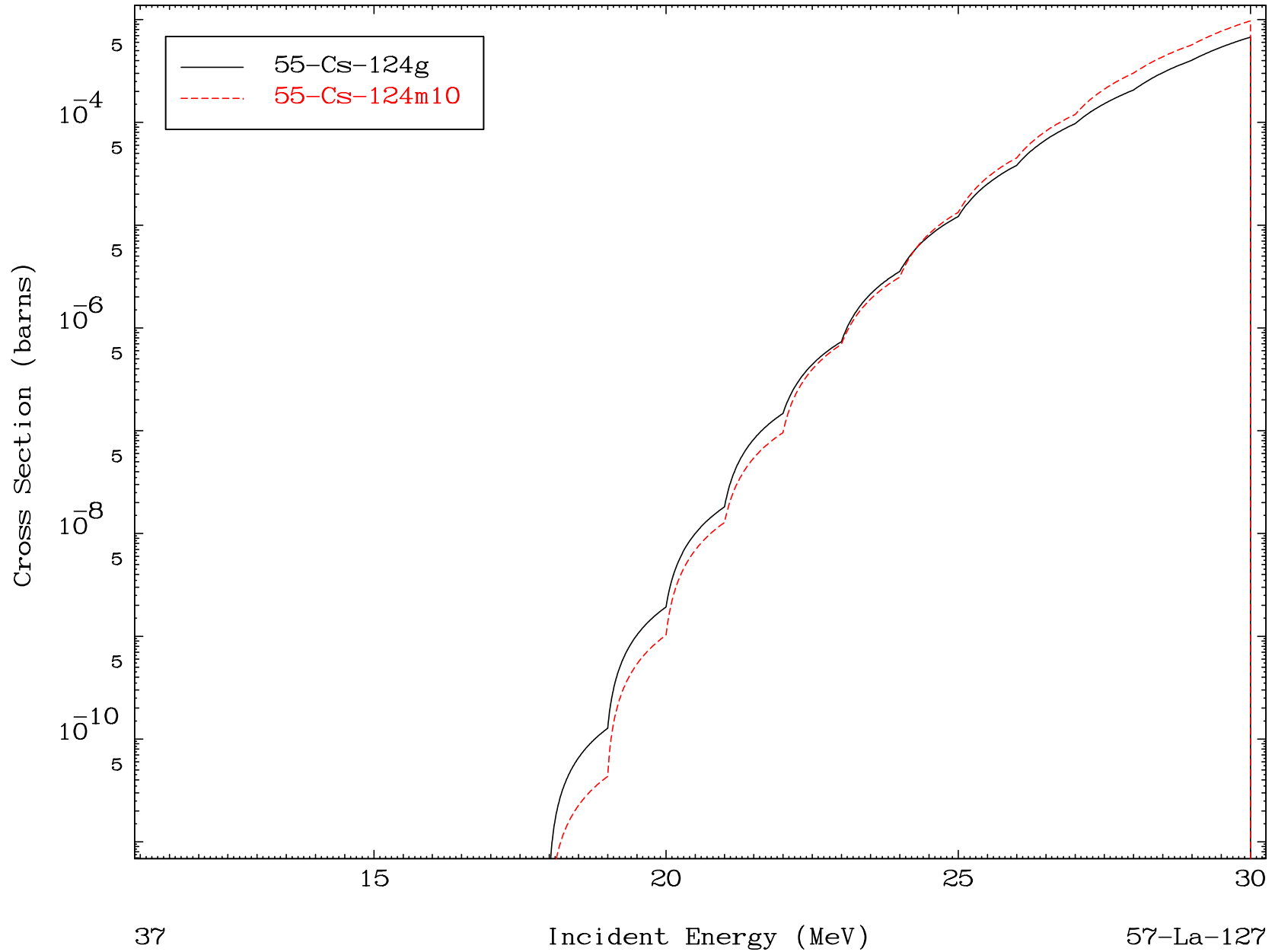
Incident Energy (MeV)

57-La-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

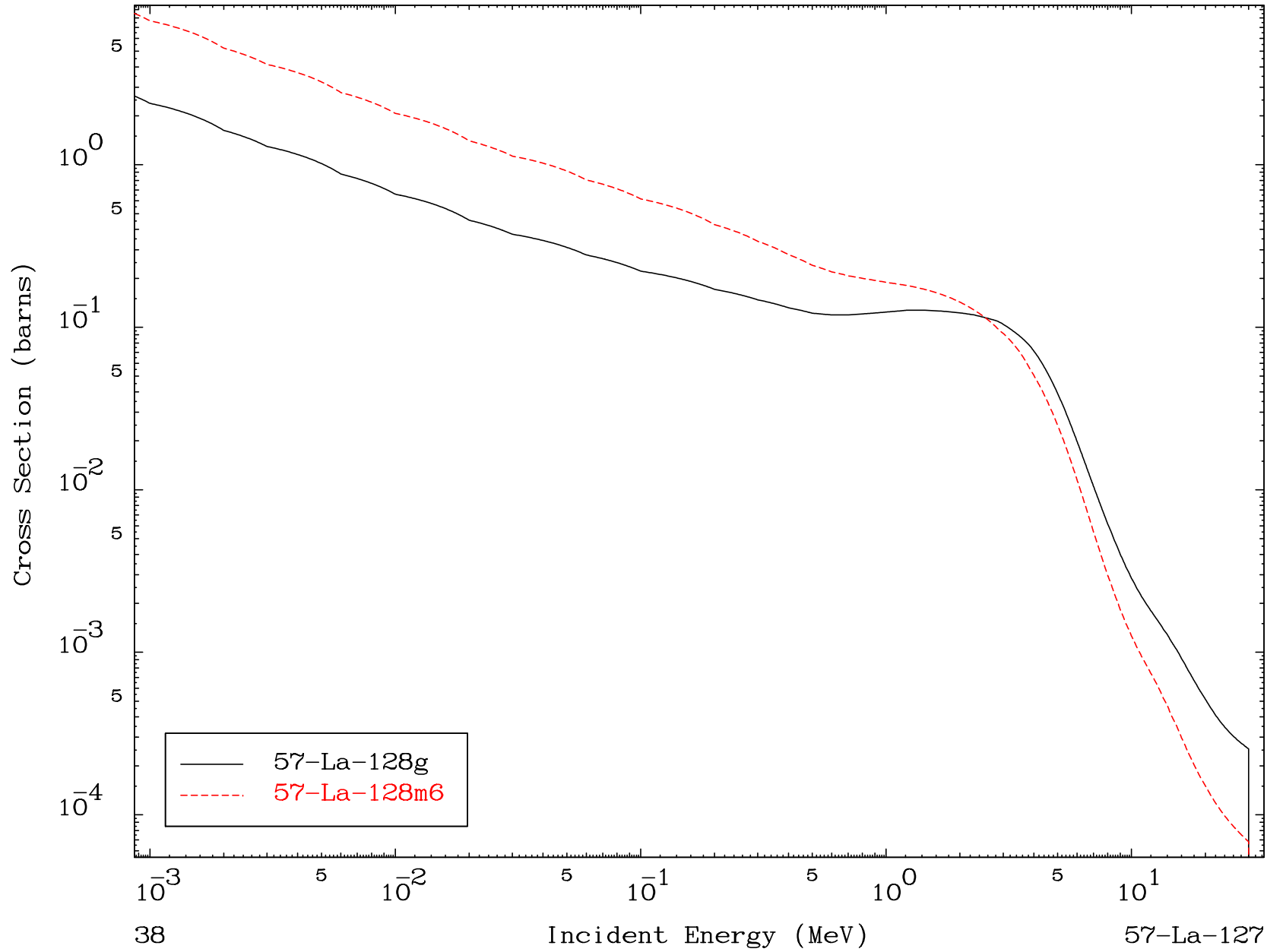


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(n, γ)

57-La-127

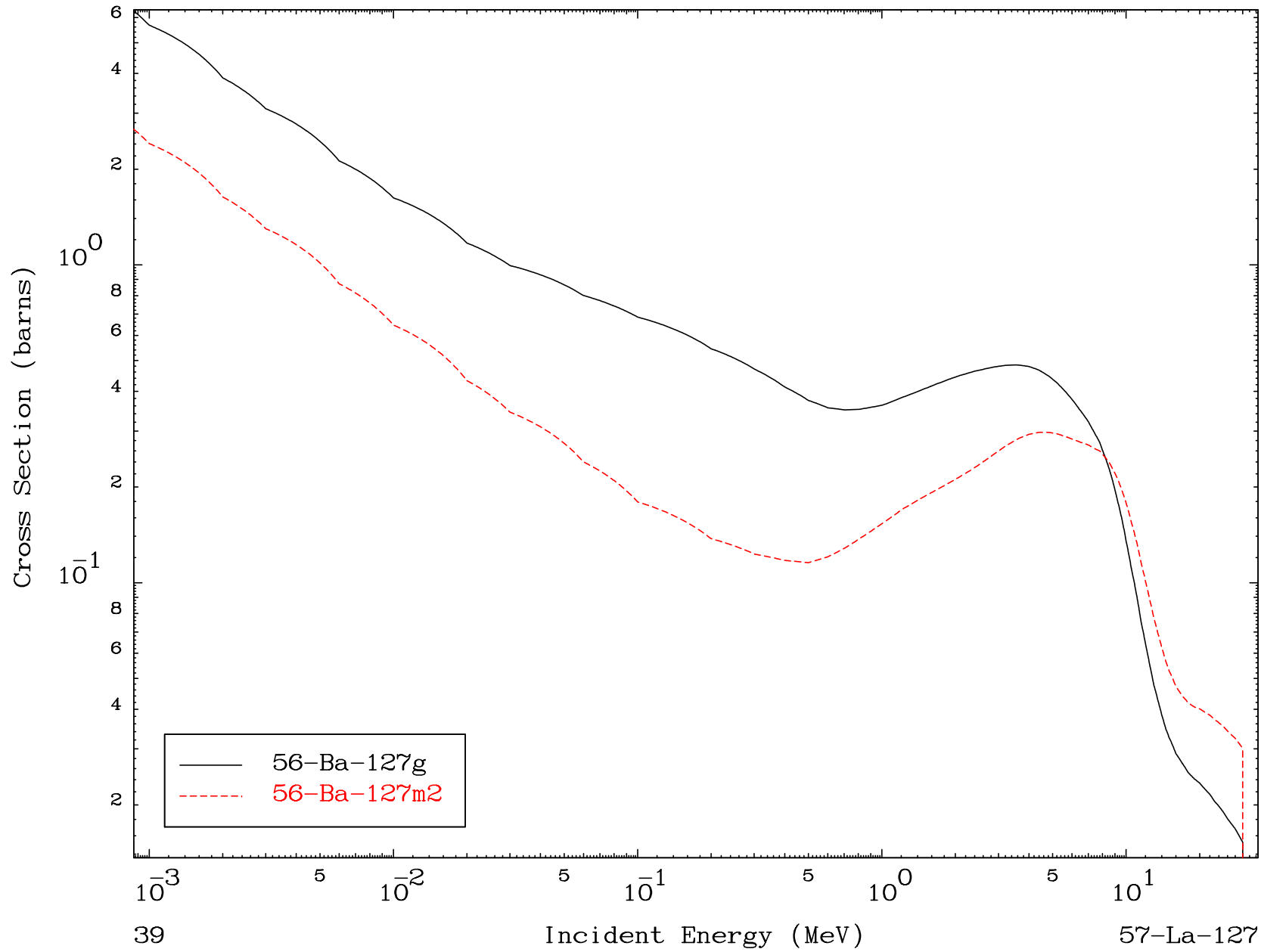
Radionuclide Production Cross Section



MAT 5693

(n,p)
Radionuclide Production Cross Section

57-La-127



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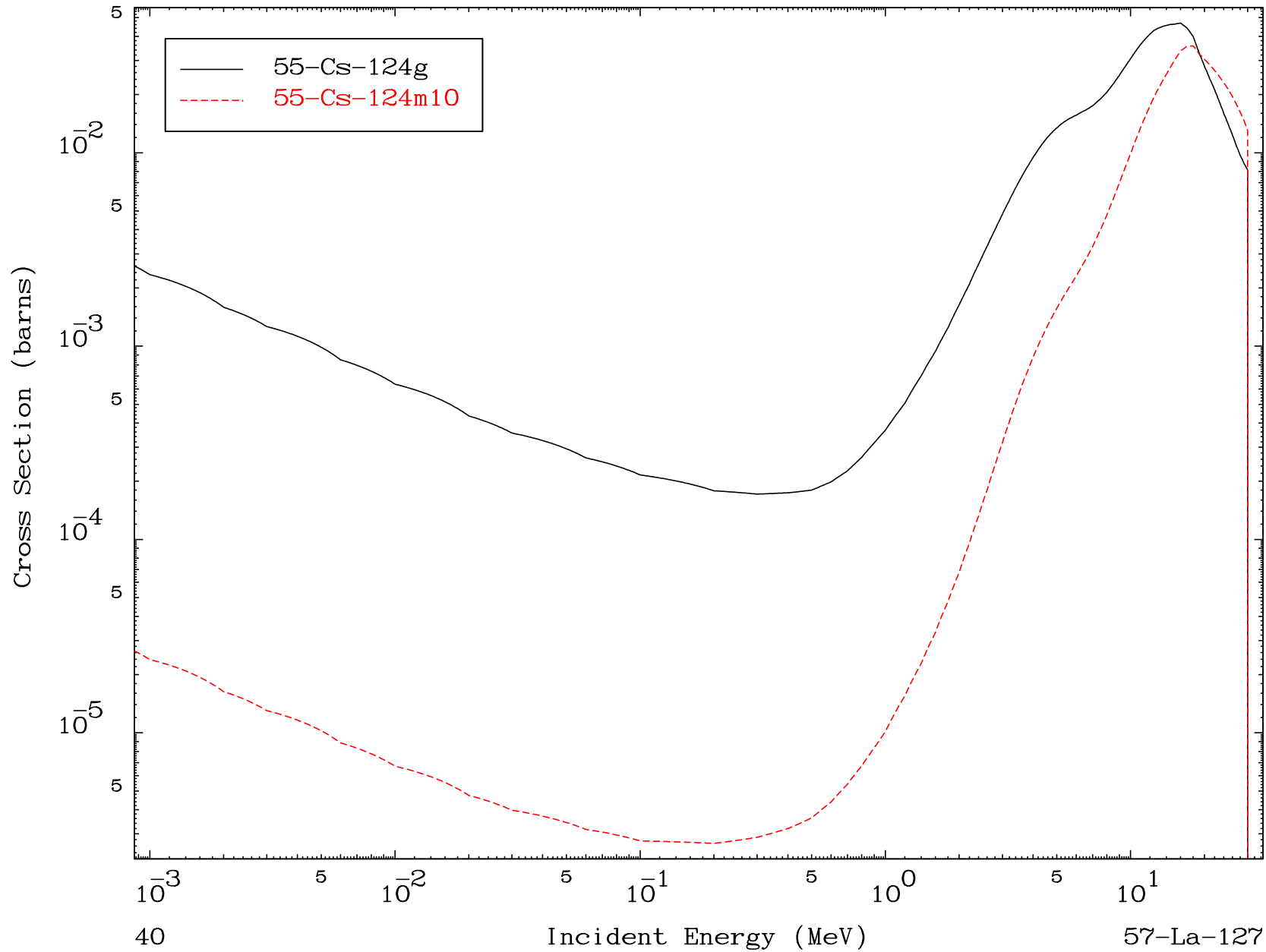
57-La-127

MAT 5693

(n, α)

57-La-127

Radionuclide Production Cross Section

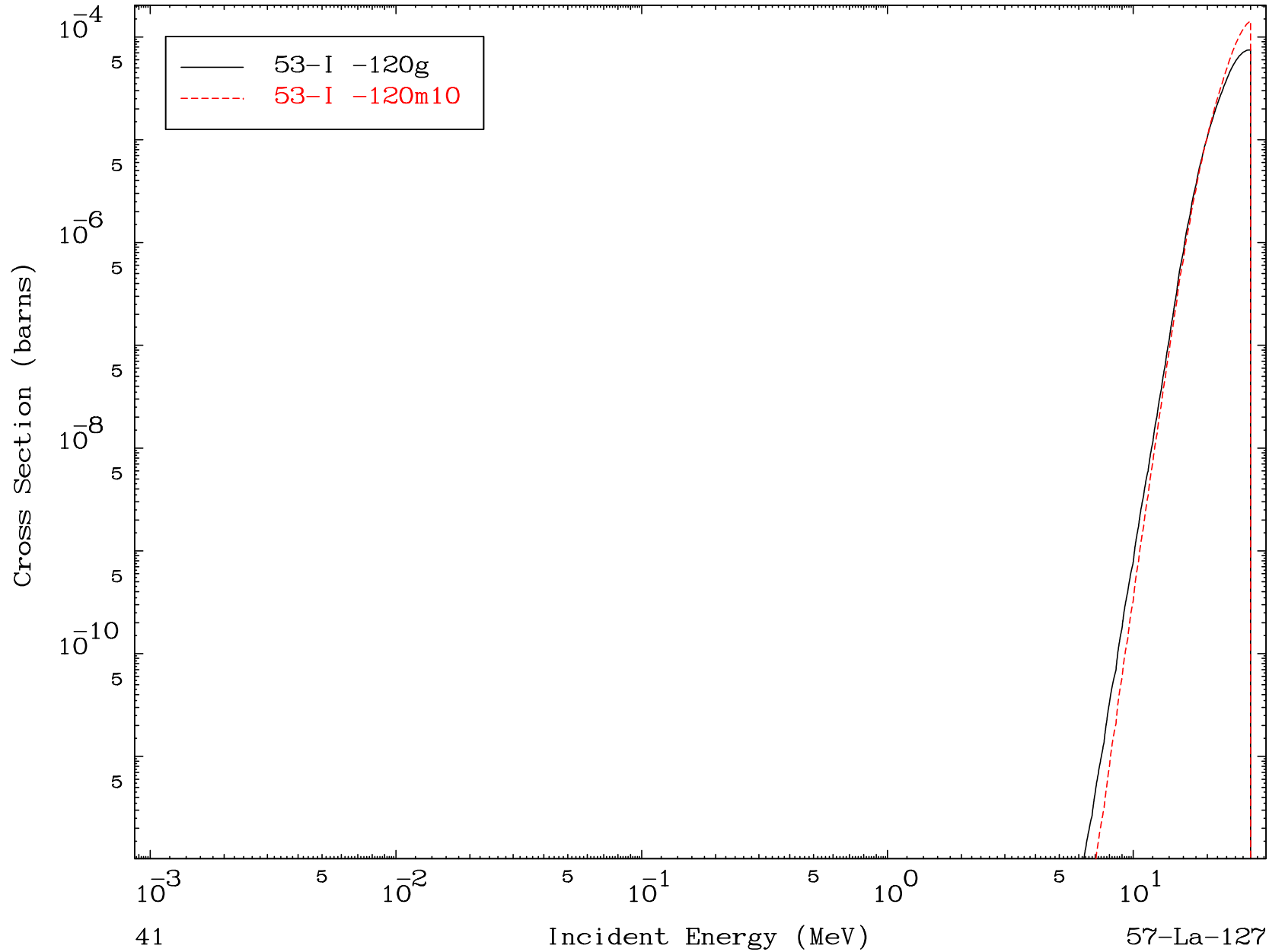


MAT 5693

(n,2 α)

57-La-127

Radionuclide Production Cross Section



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Incident Energy (MeV)

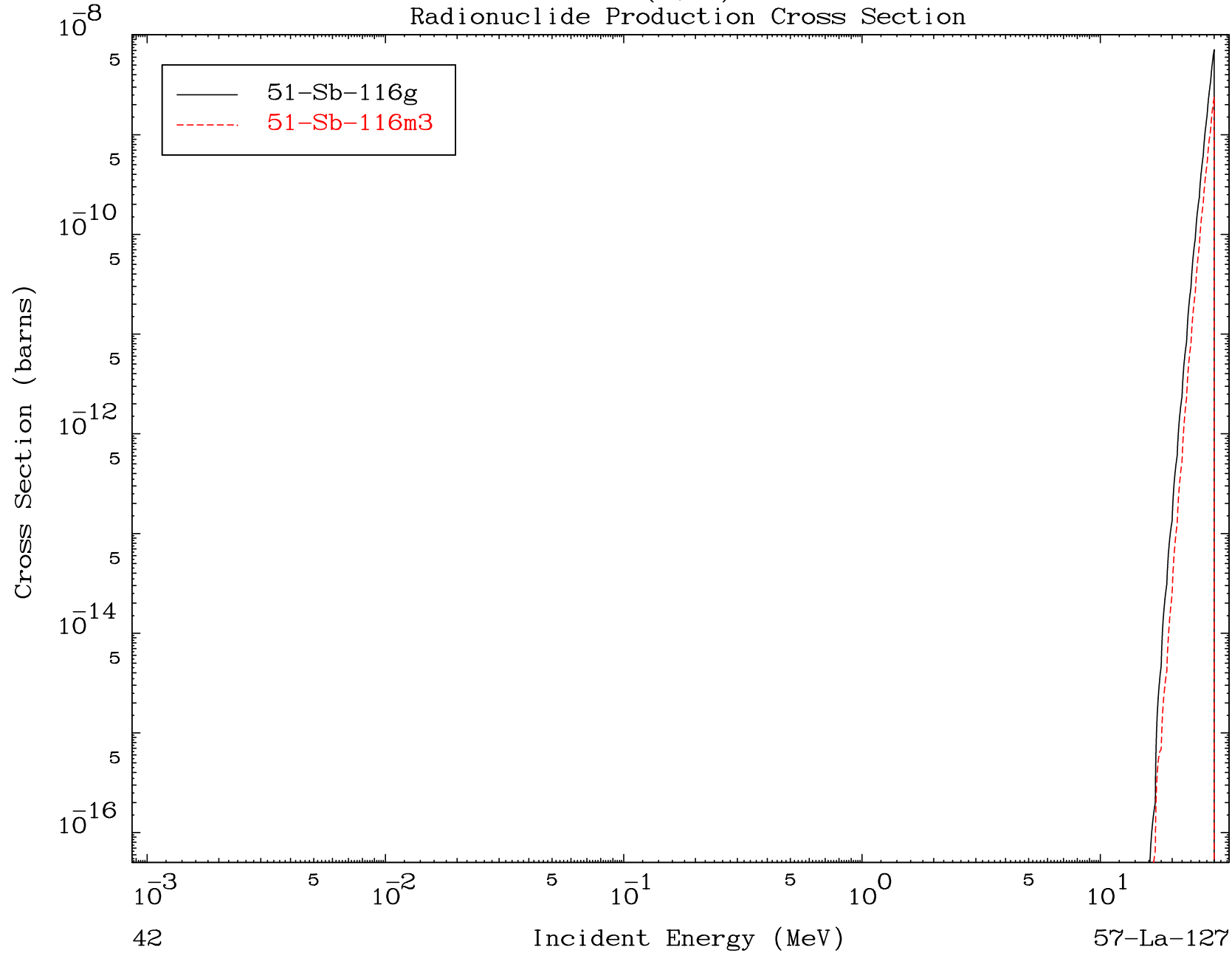
57-La-127

MAT 5693

(n,3 α)

57-La-127

Radionuclide Production Cross Section



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Incident Energy (MeV)

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Radionuclide Production Cross Section

