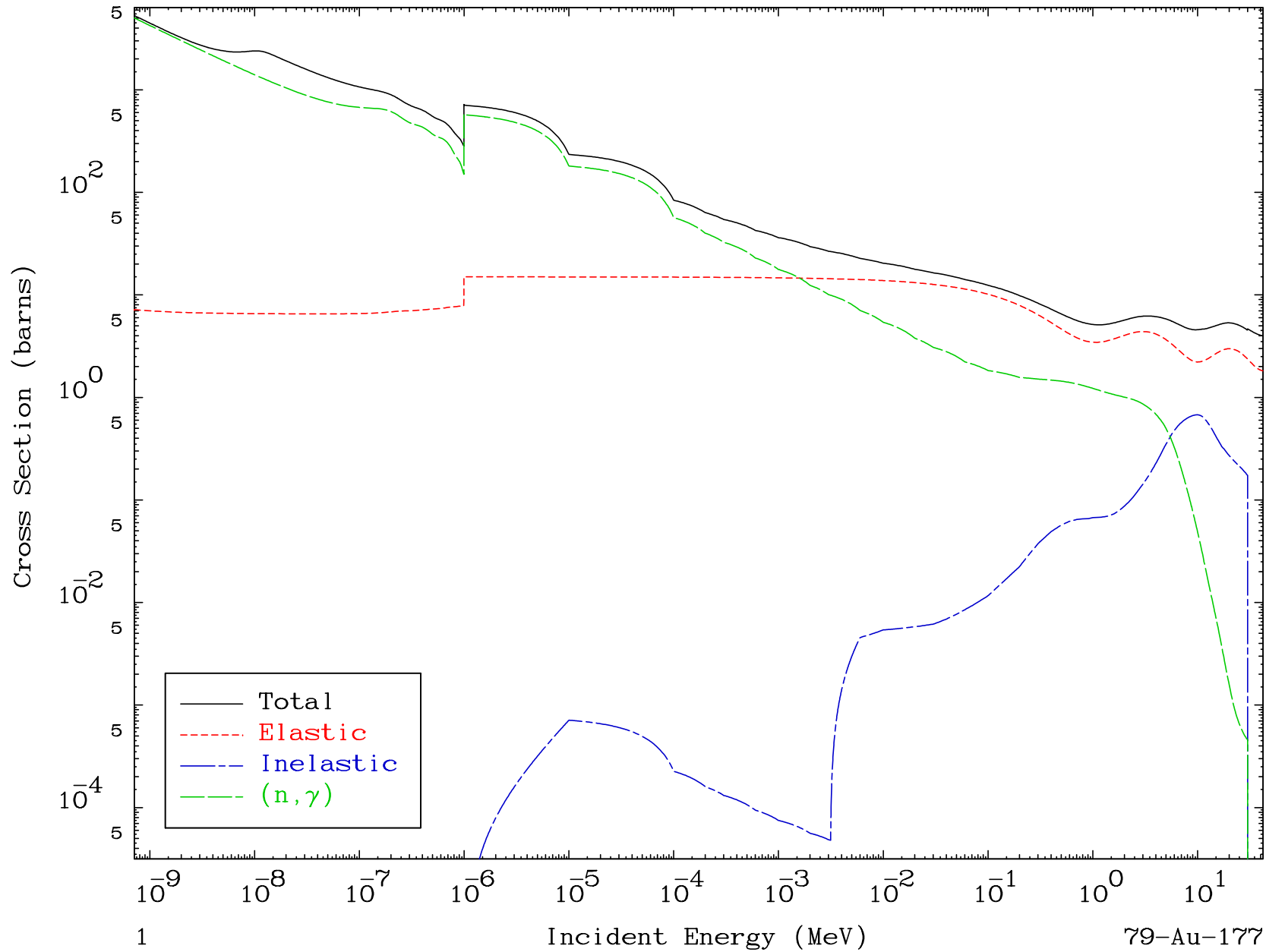


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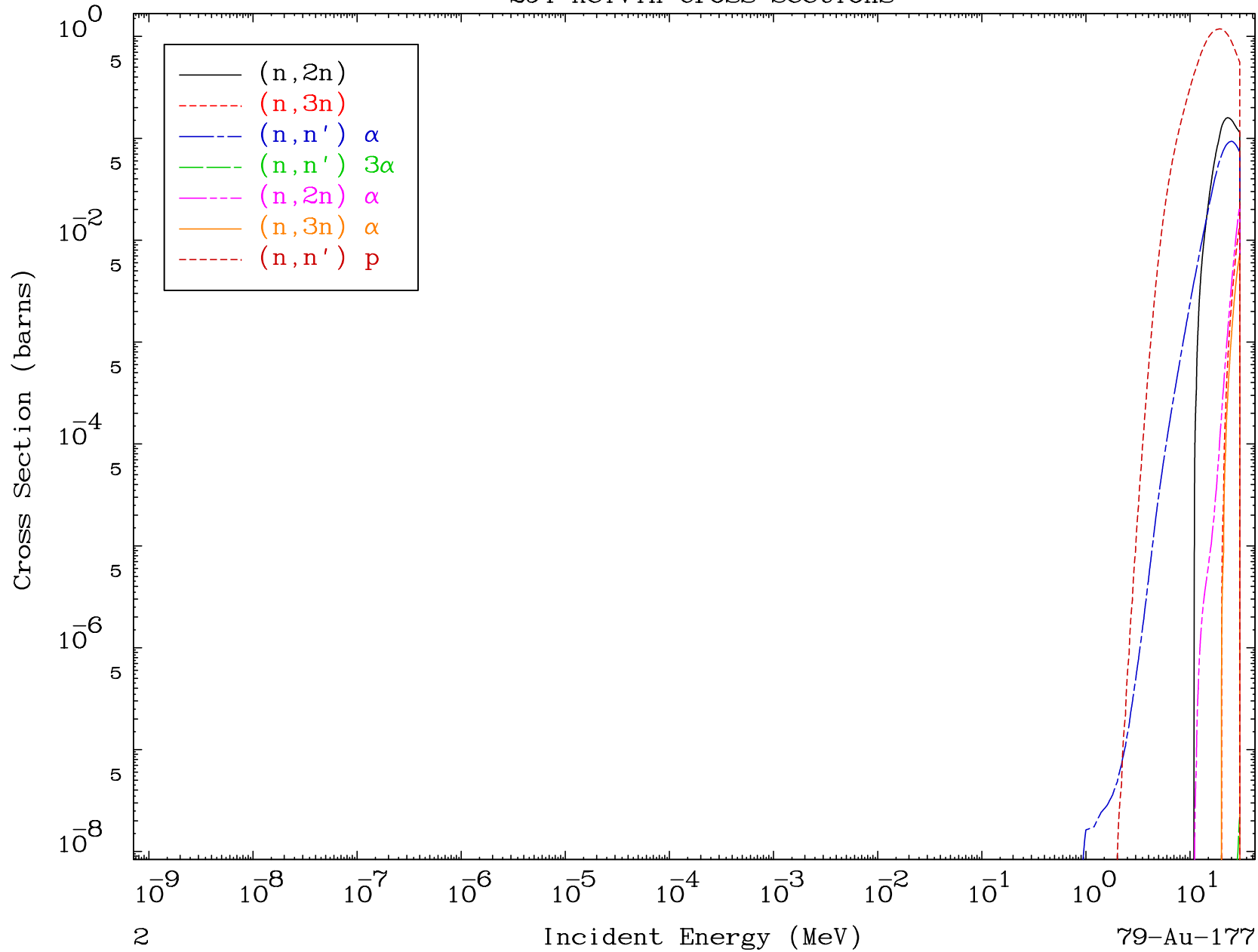
Major
294 Kelvin Cross Sections

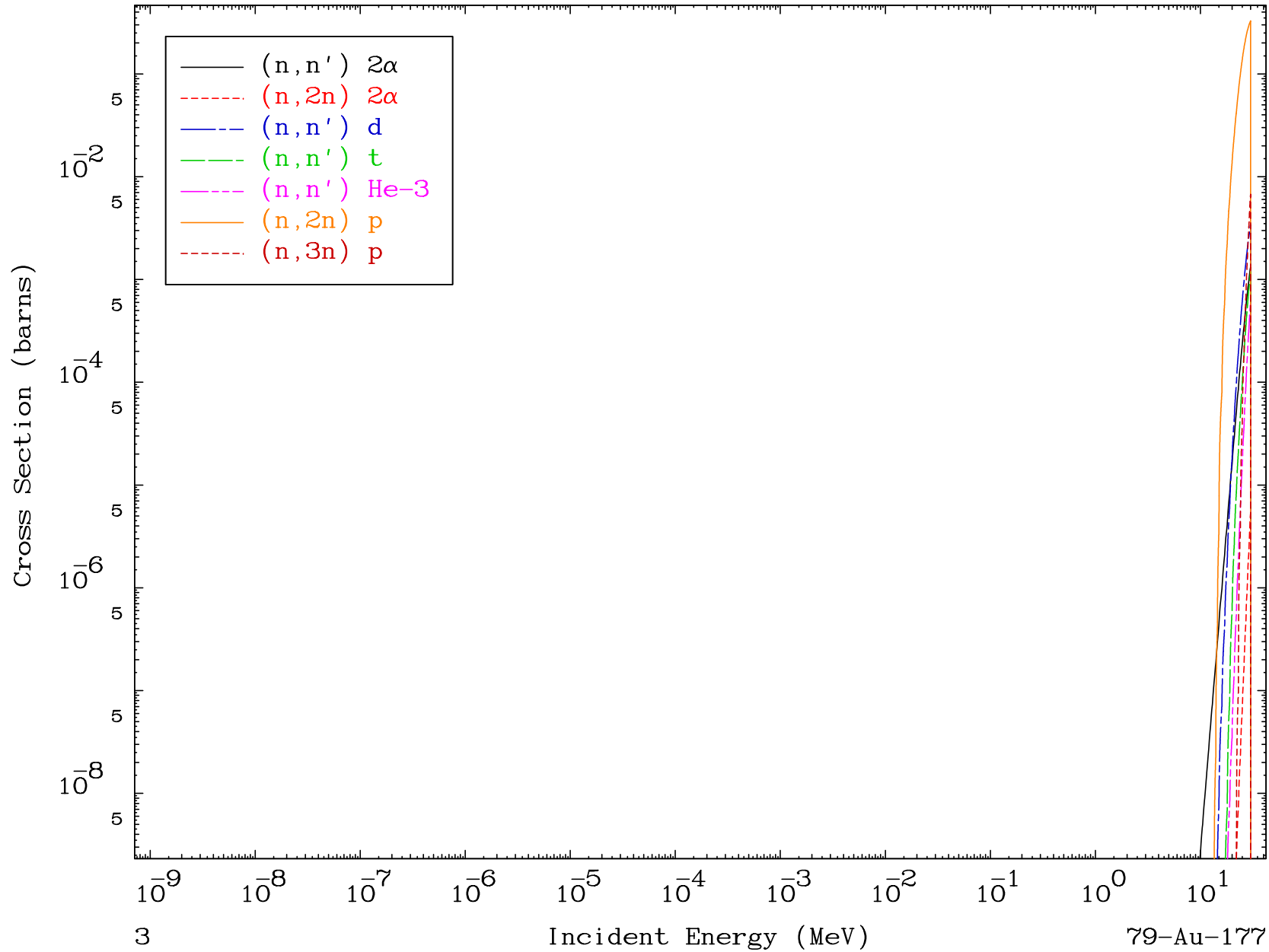
79-Au-177

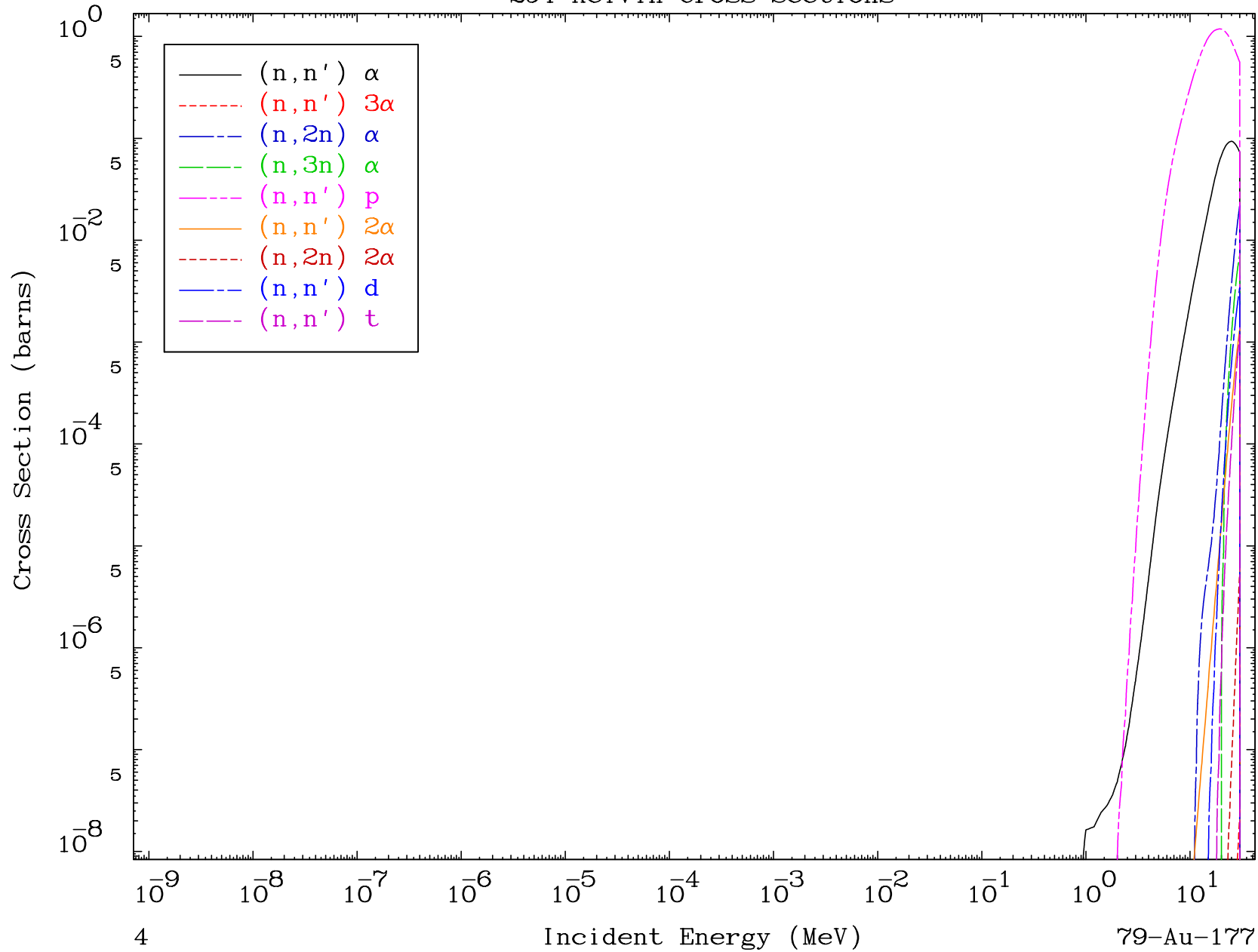


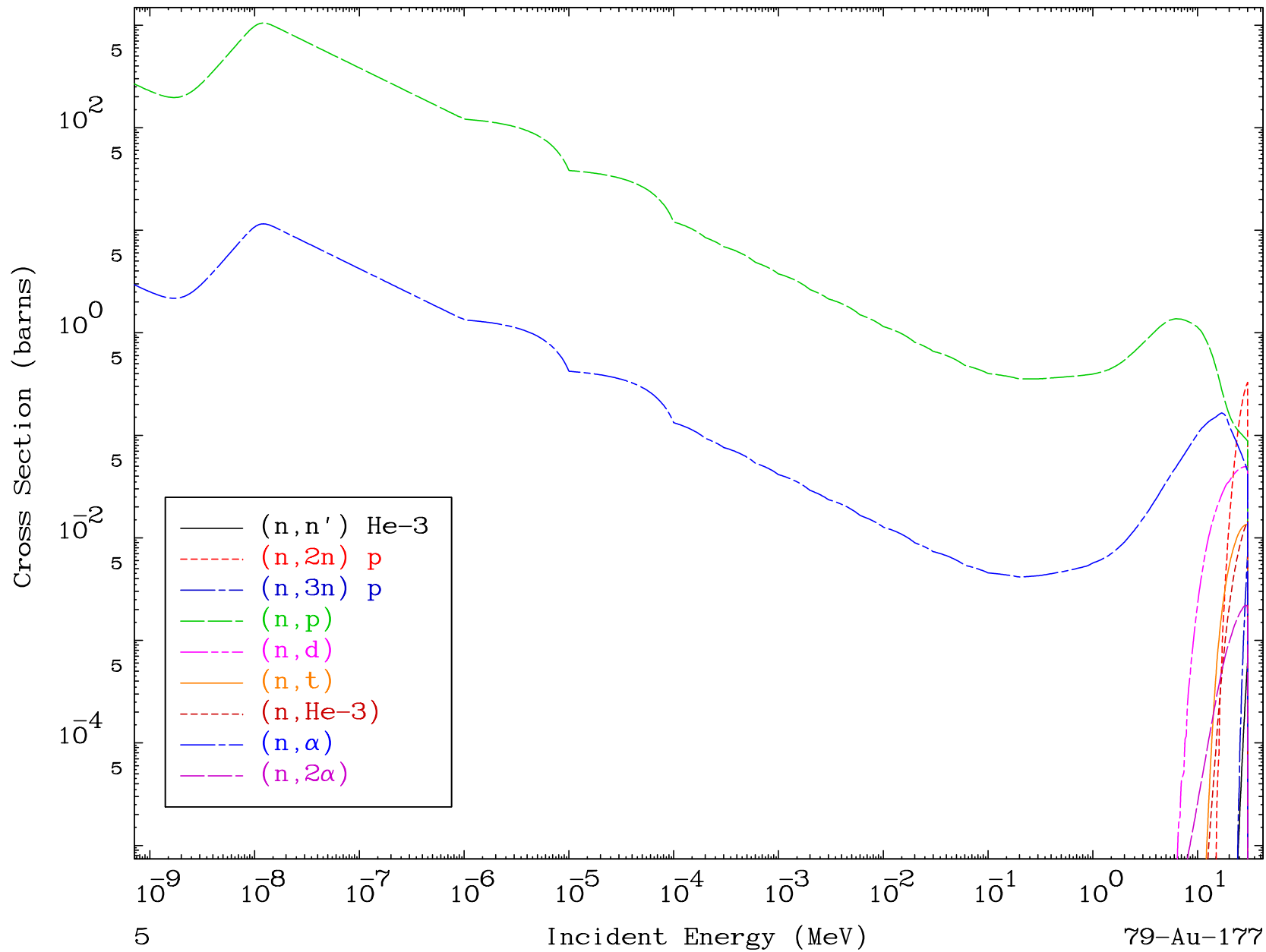
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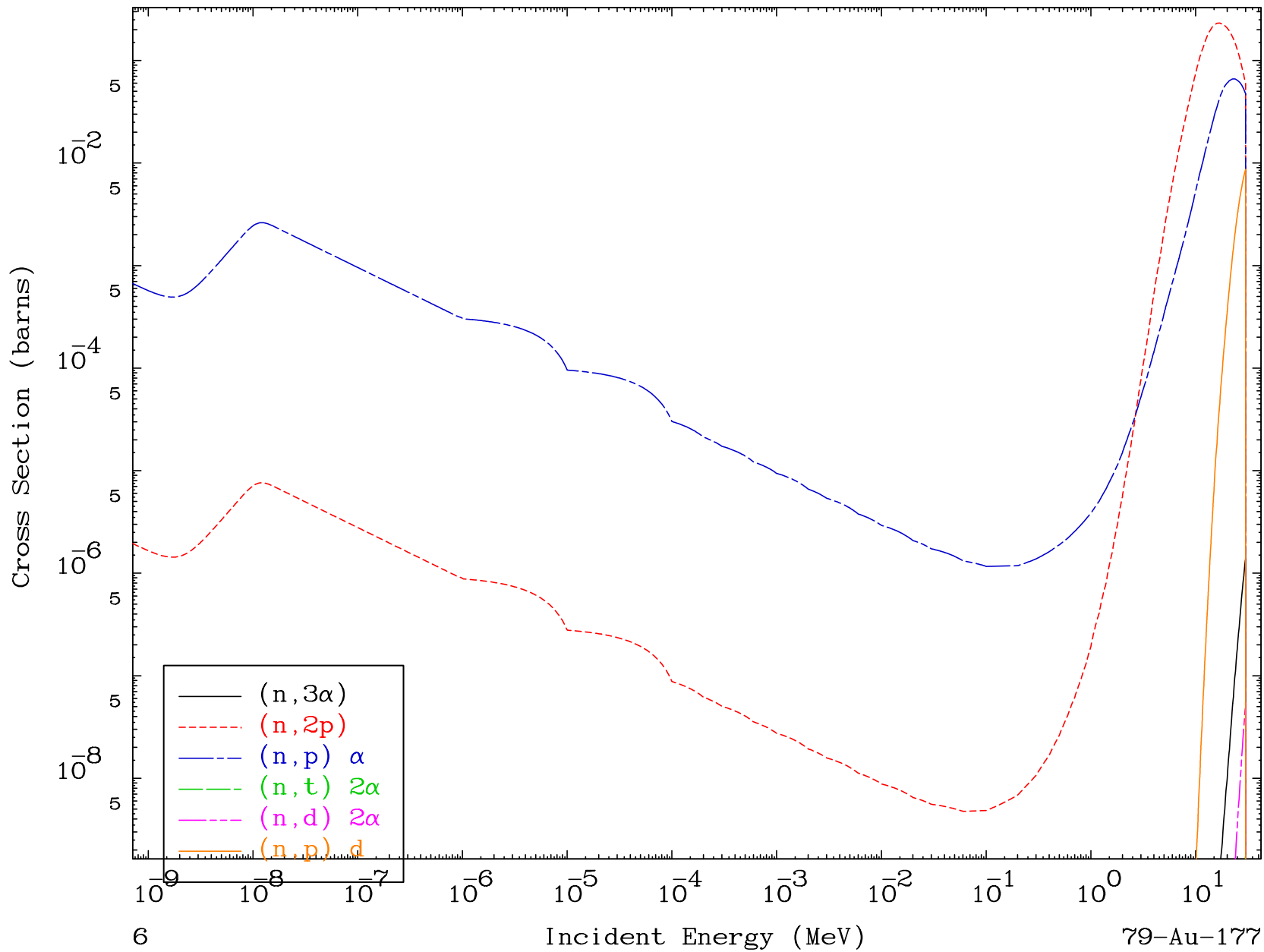
79-Au-177

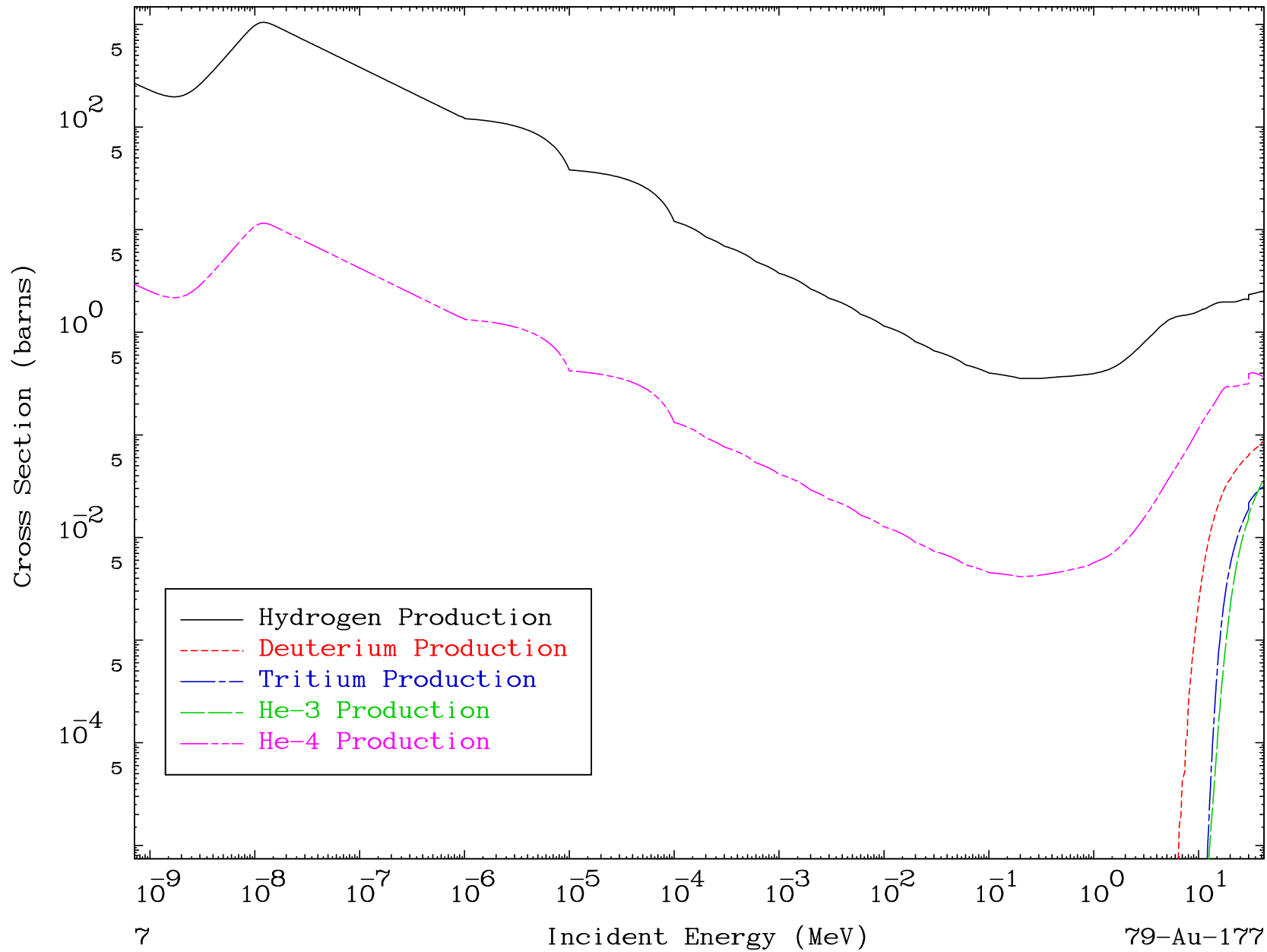








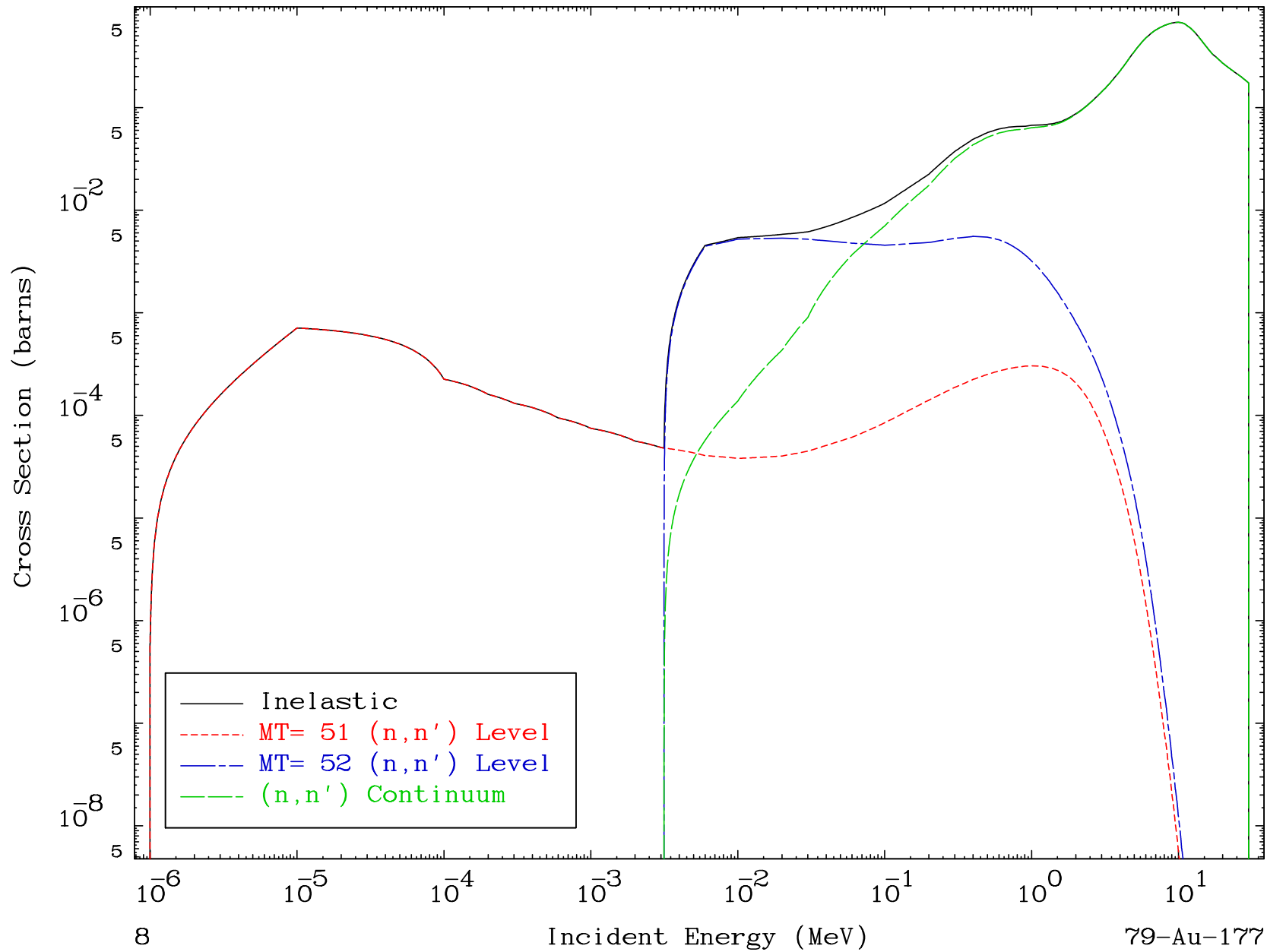




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(n,n') Level
294 Kelvin Cross Sections

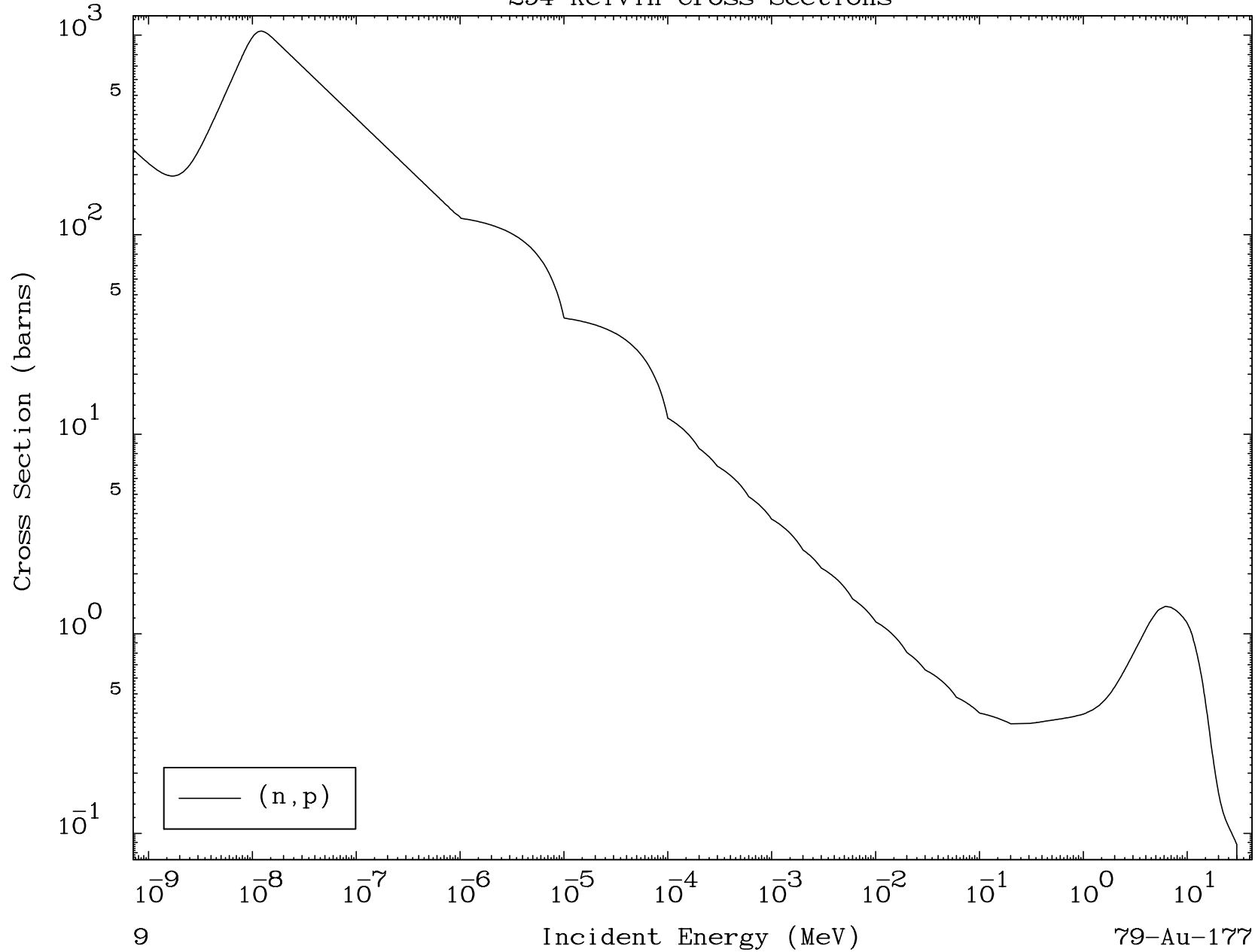
79-Au-177



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(n,p) Levels
294 Kelvin Cross Sections

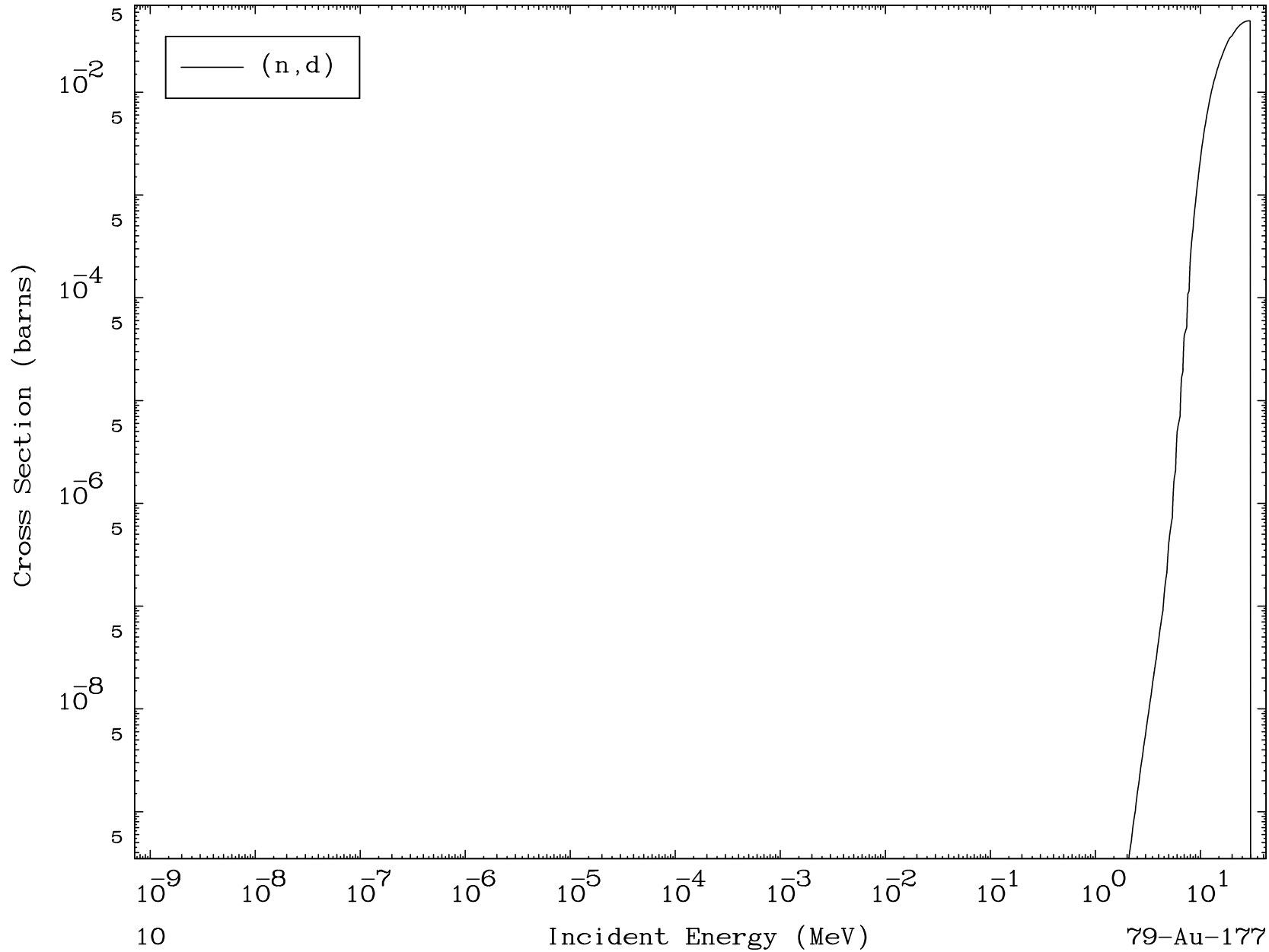
79-Au-177

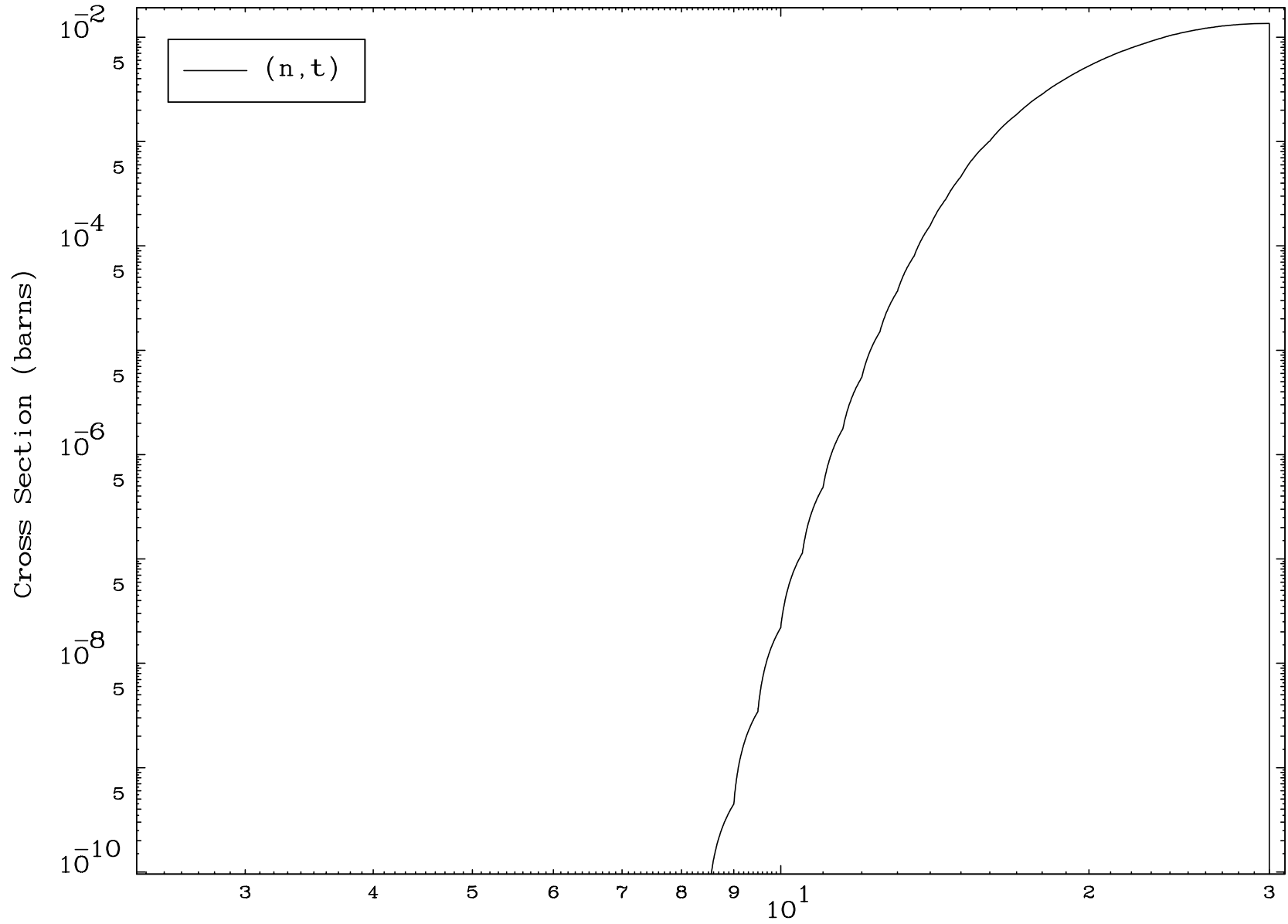


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(n,d) Levels
294 Kelvin Cross Sections

79-Au-177

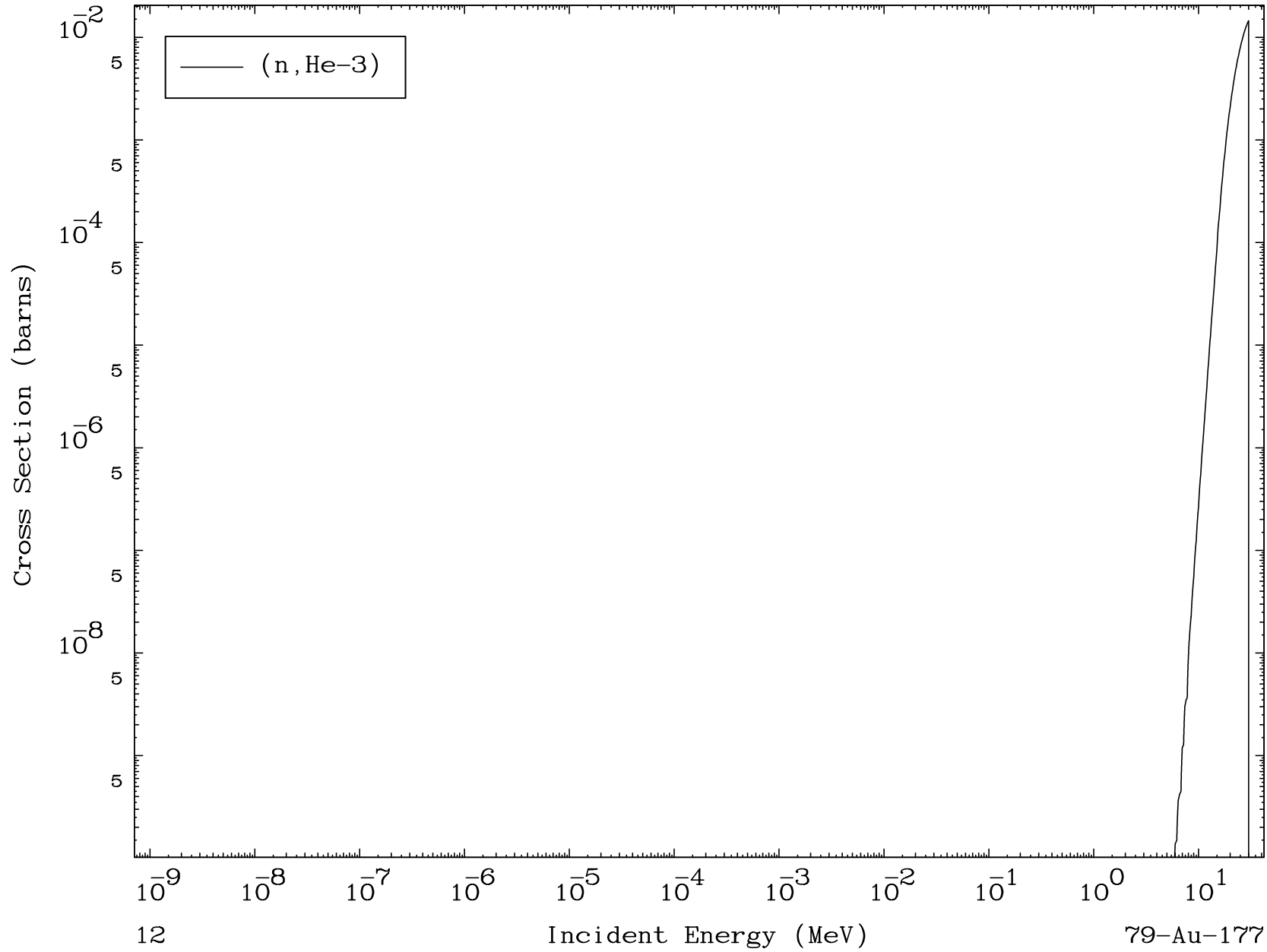




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(n,He3) Levels
294 Kelvin Cross Sections

79-Au-177



12

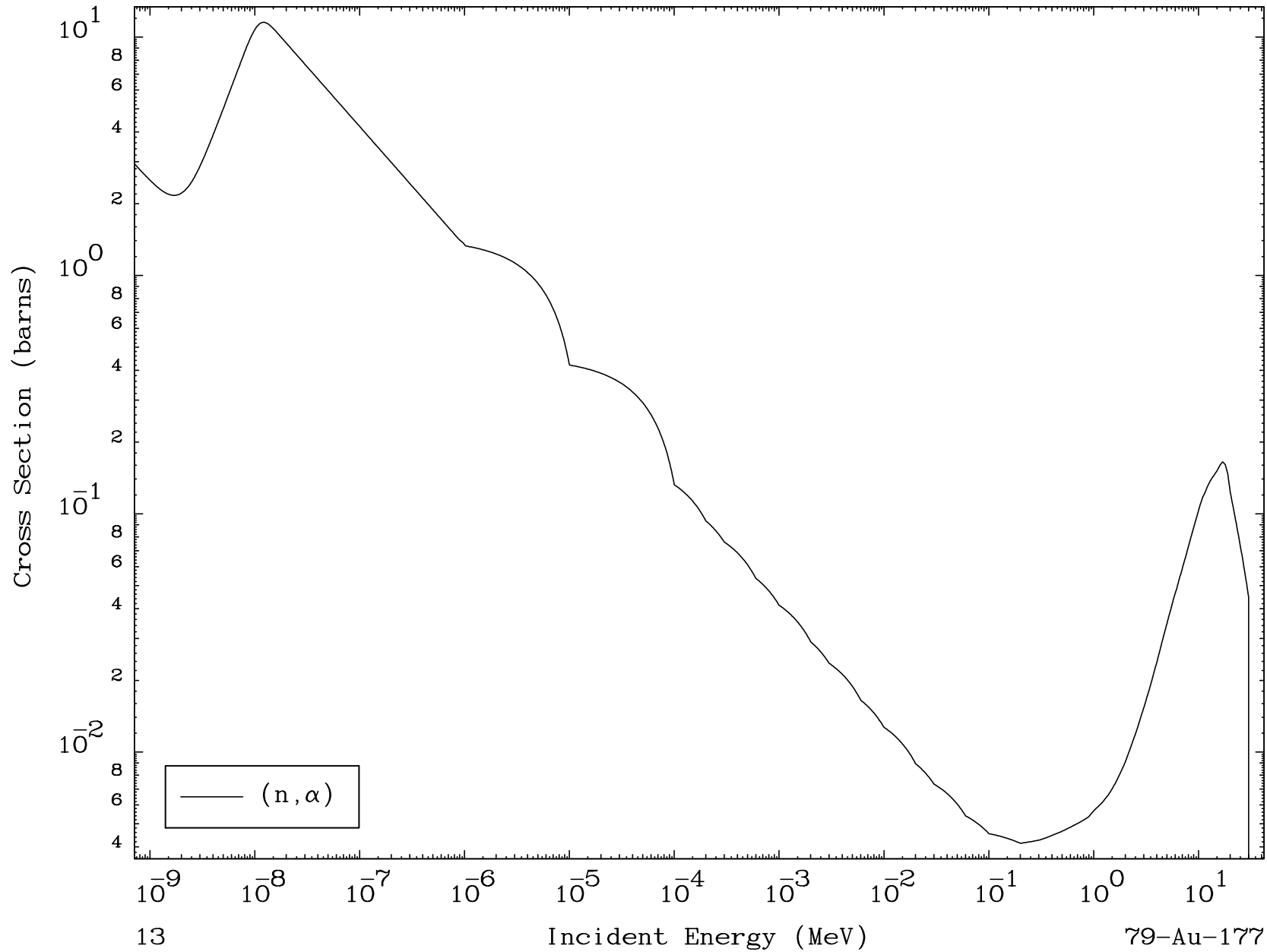
Incident Energy (MeV)

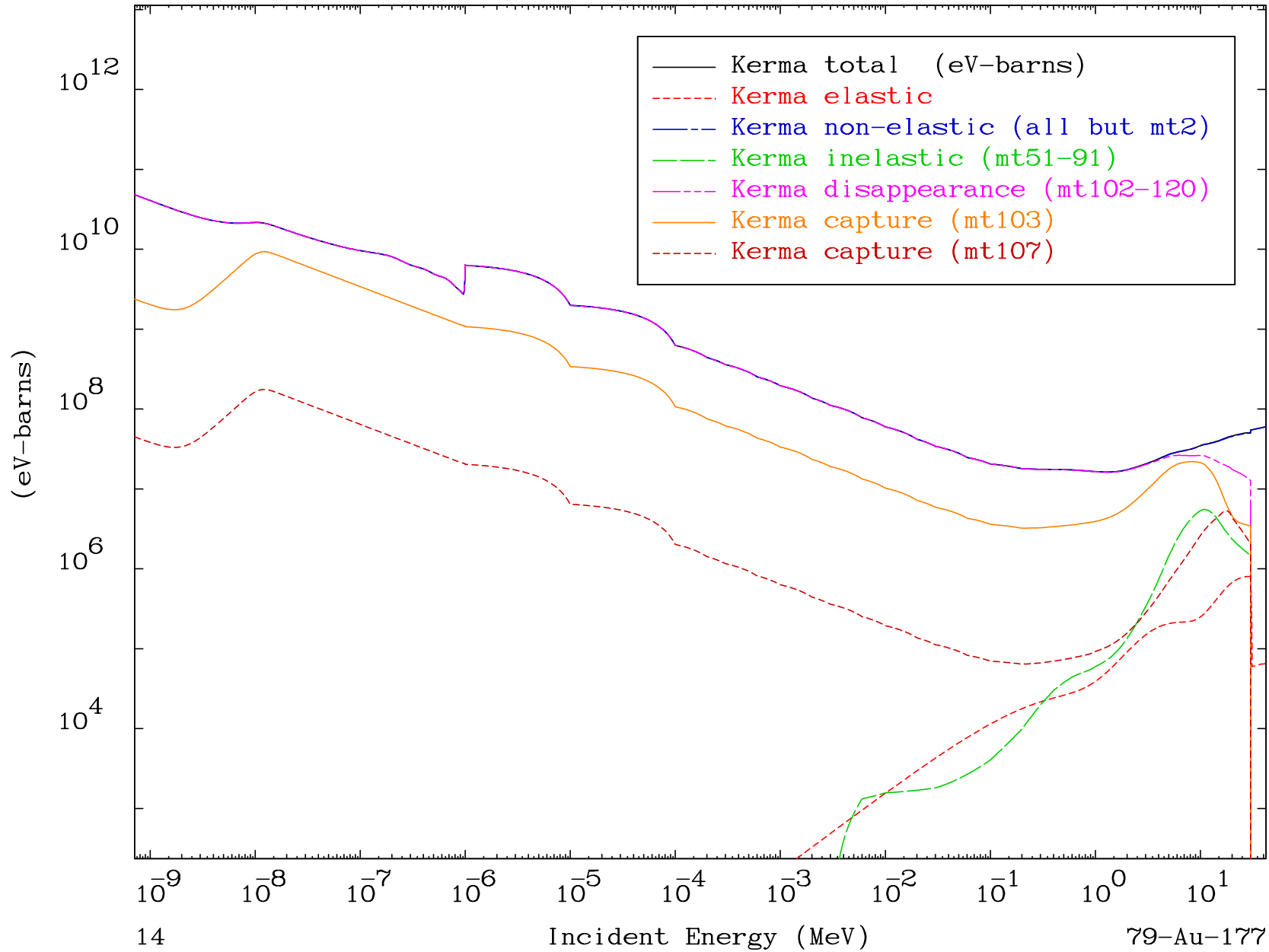
79-Au-177

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(n, α) Levels
294 Kelvin Cross Sections

79-Au-177

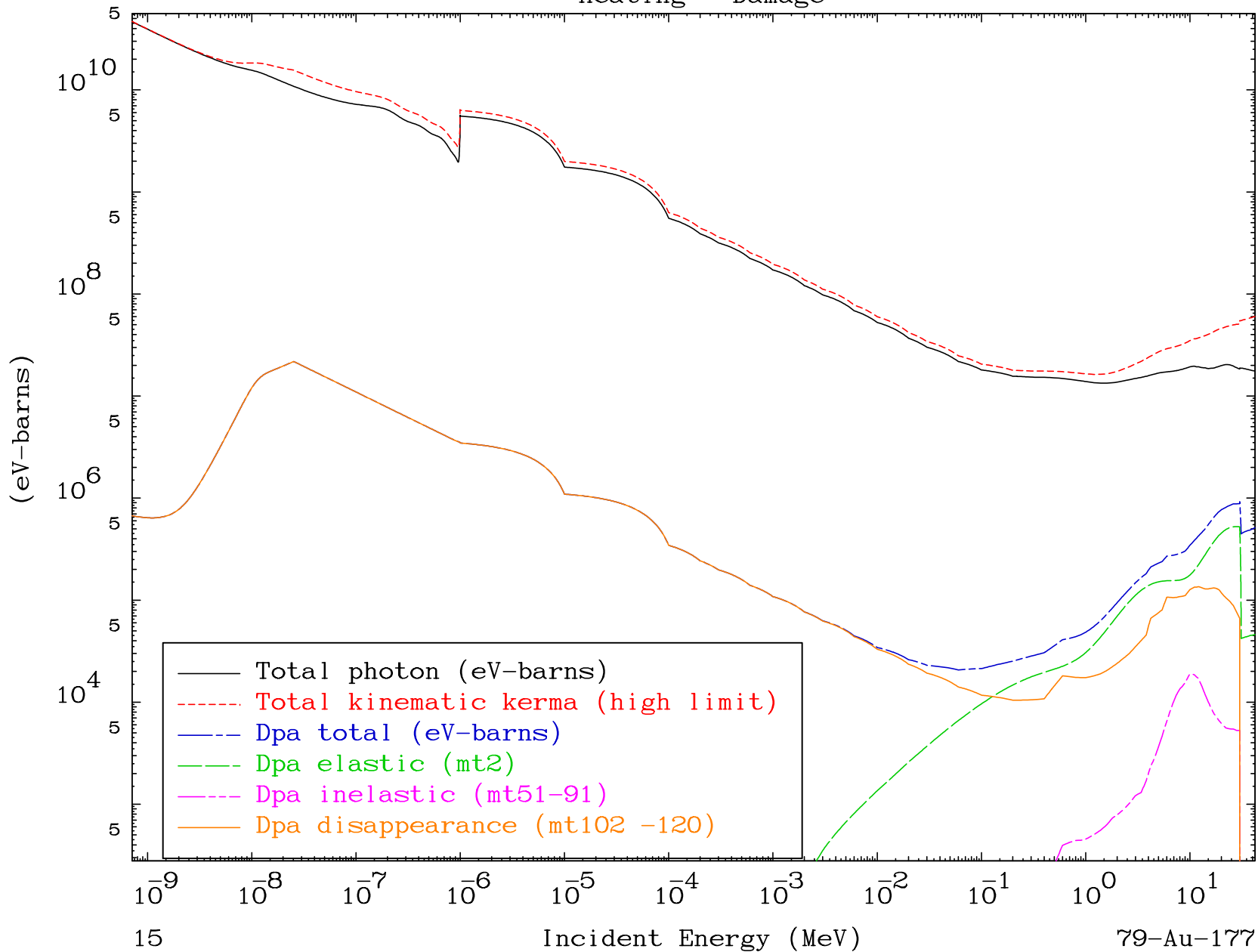




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Energy Release
Heating - Damage

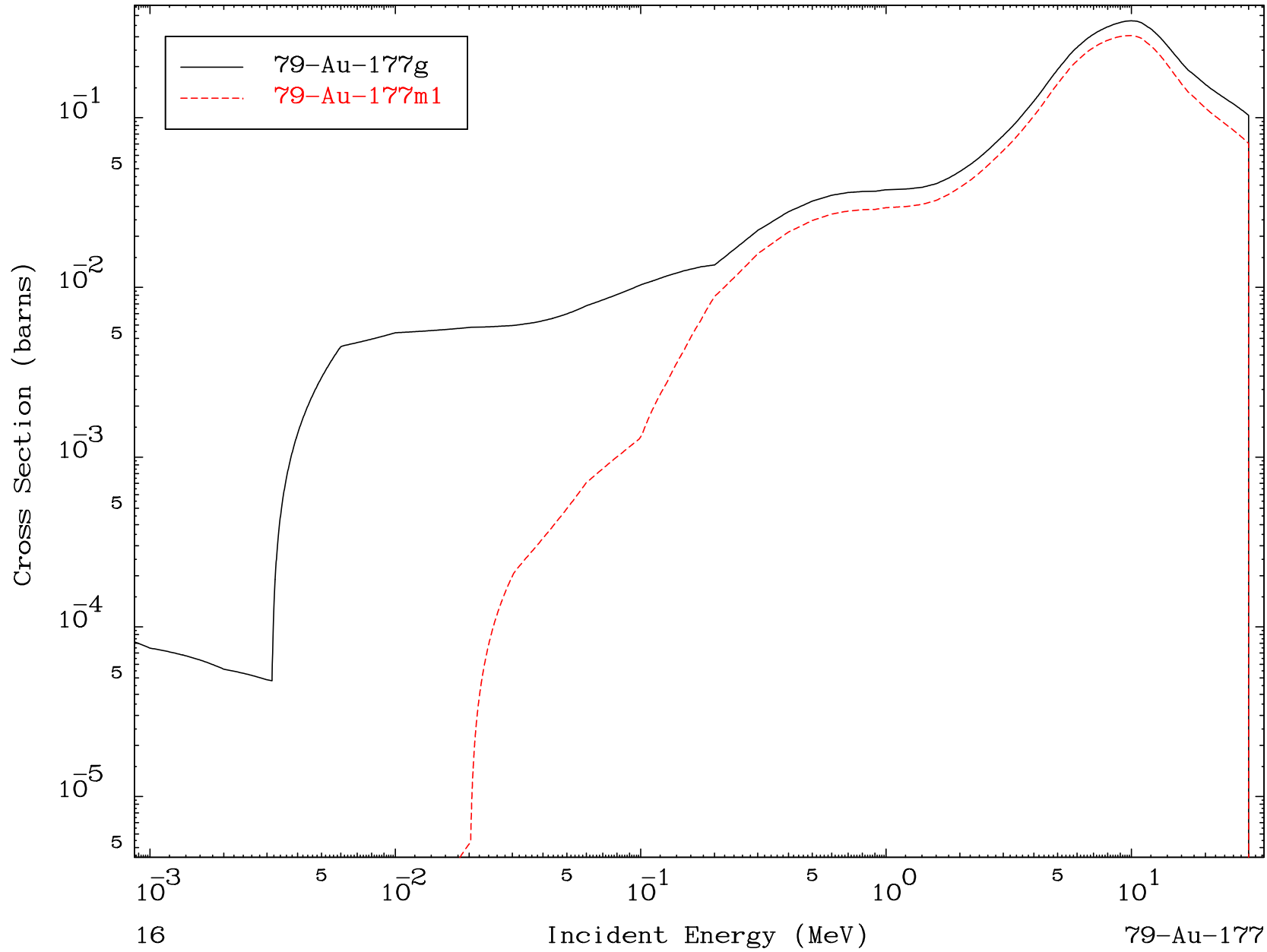
79-Au-177



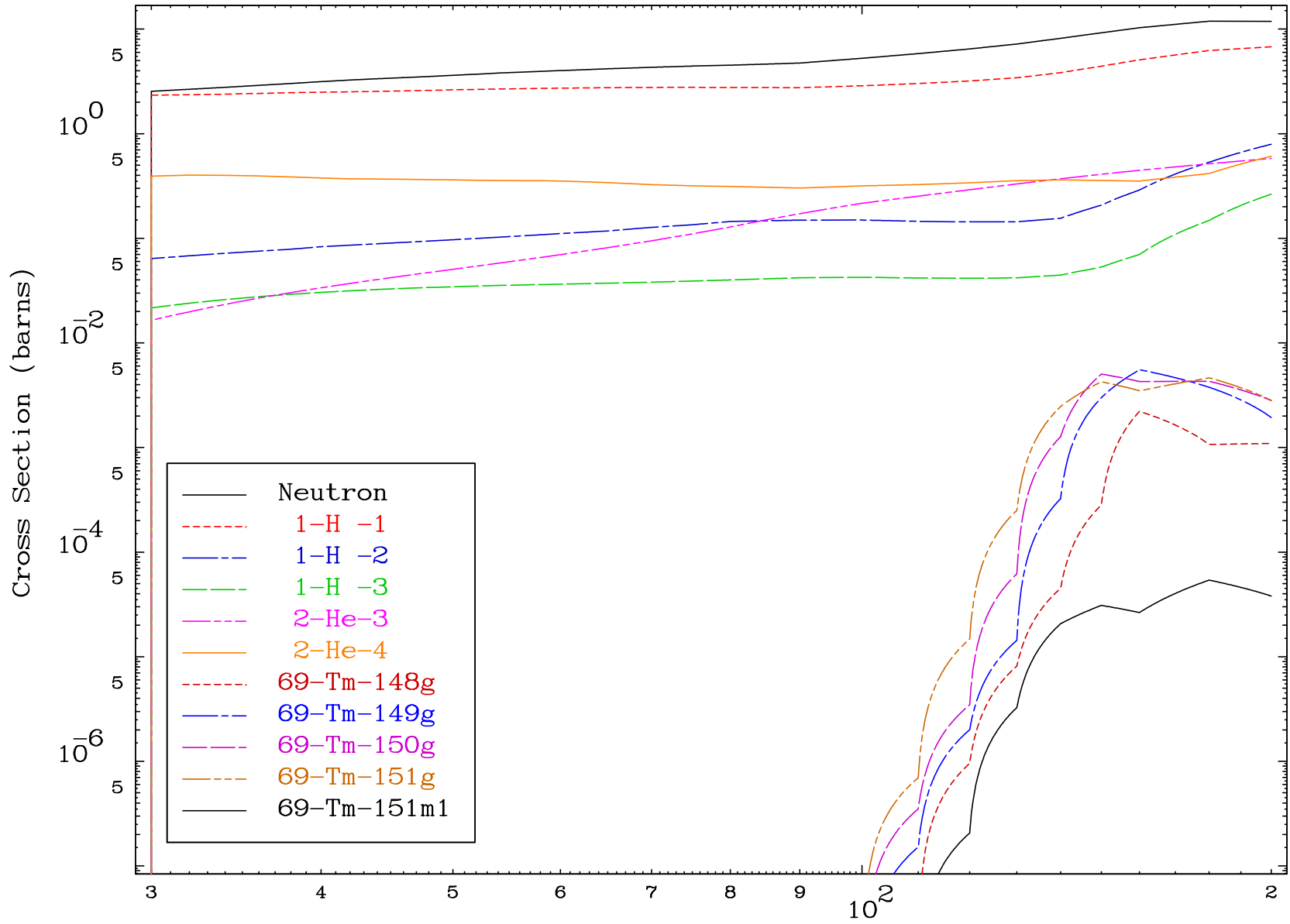
15

Incident Energy (MeV)

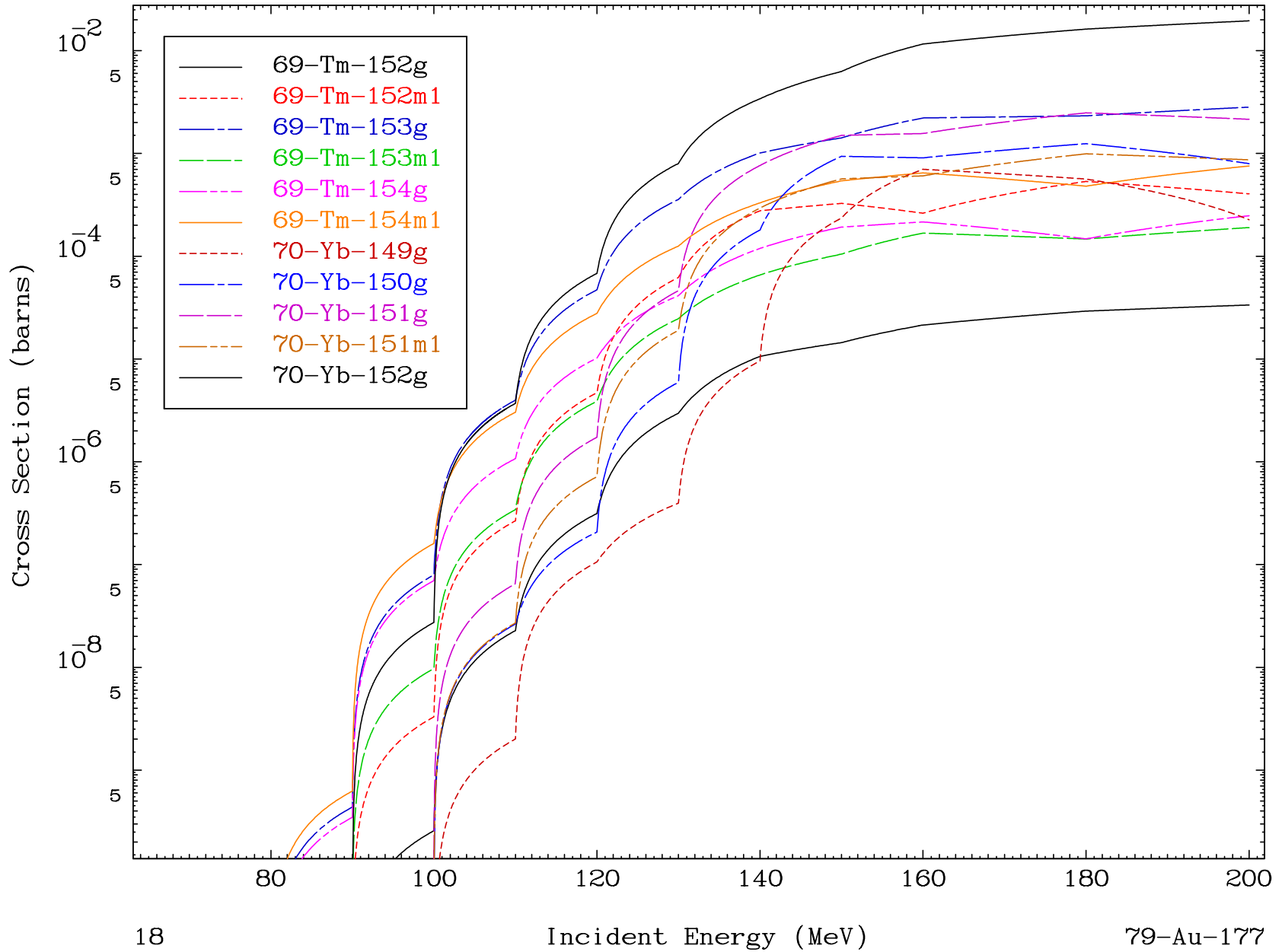
79-Au-177



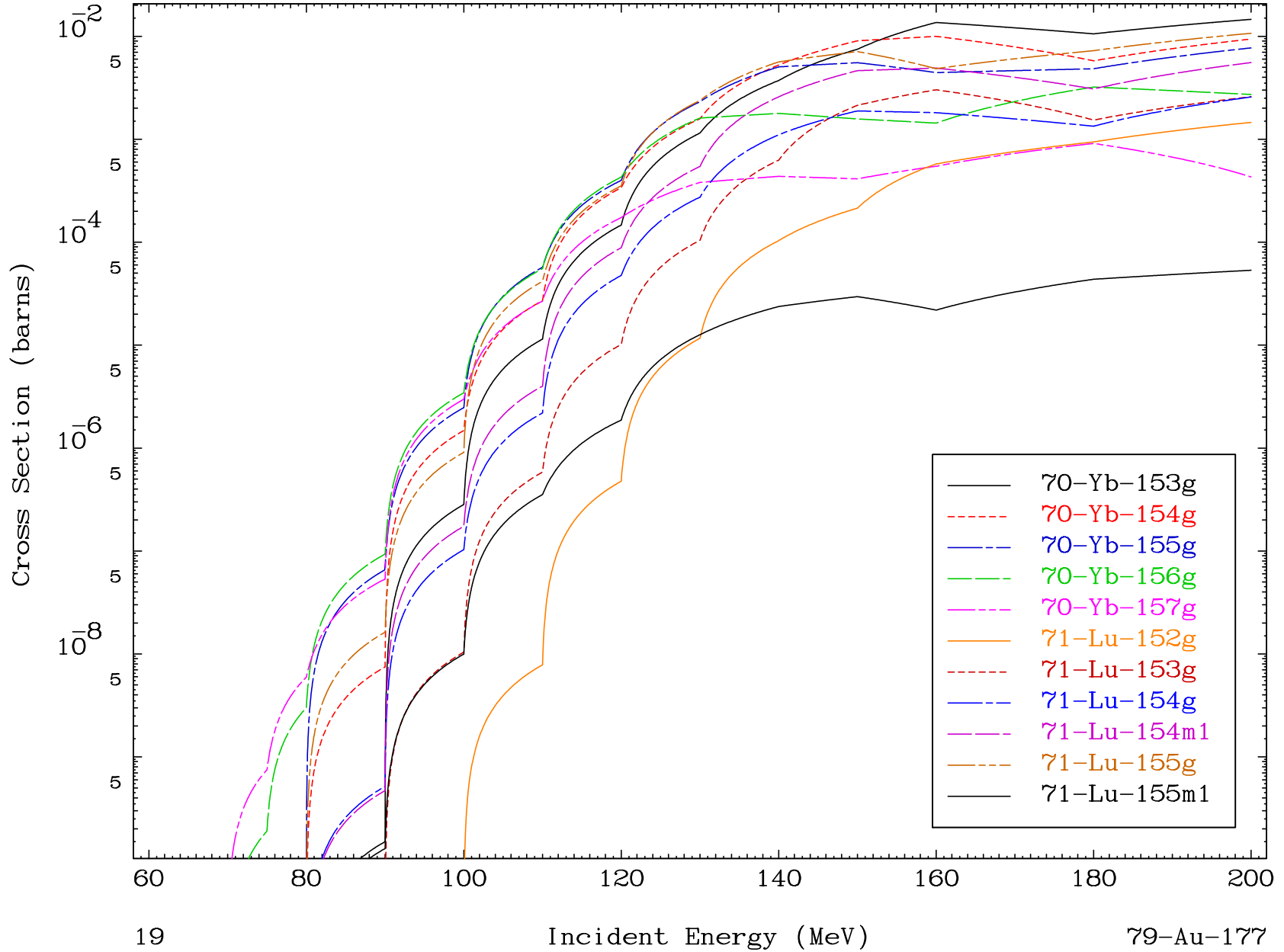
Radionuclide Production Cross Section

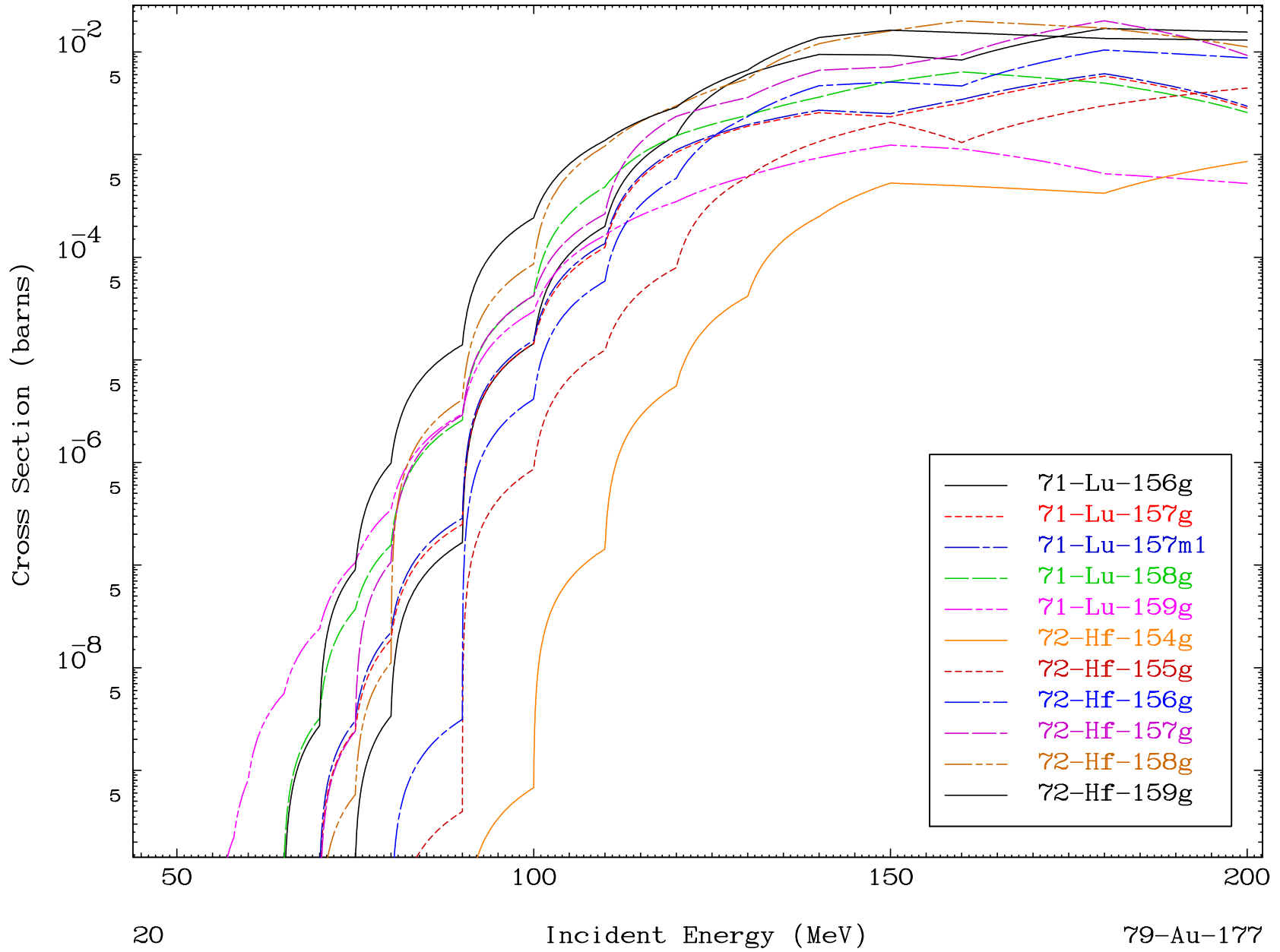


Radionuclide Production Cross Section

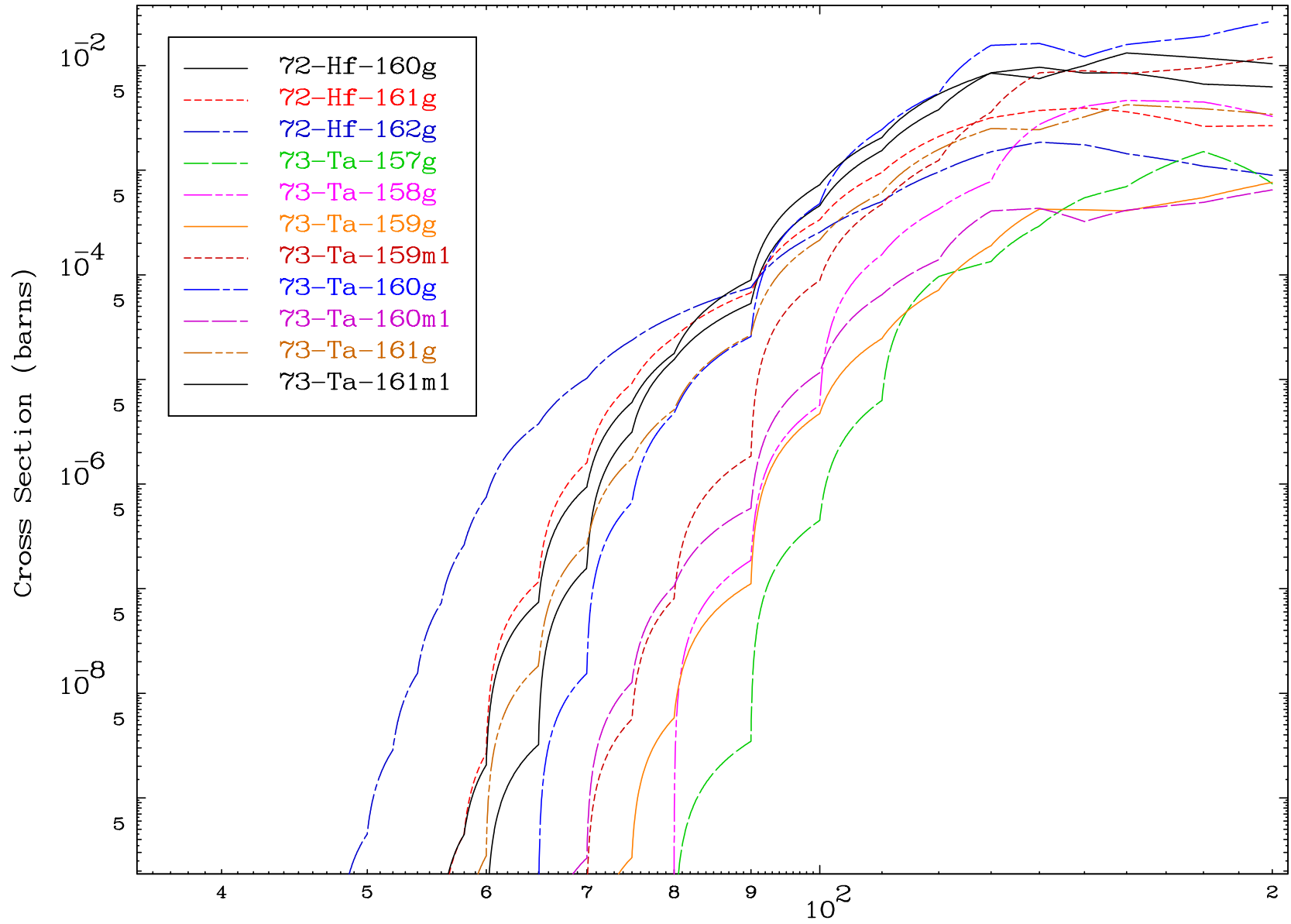


Radionuclide Production Cross Section





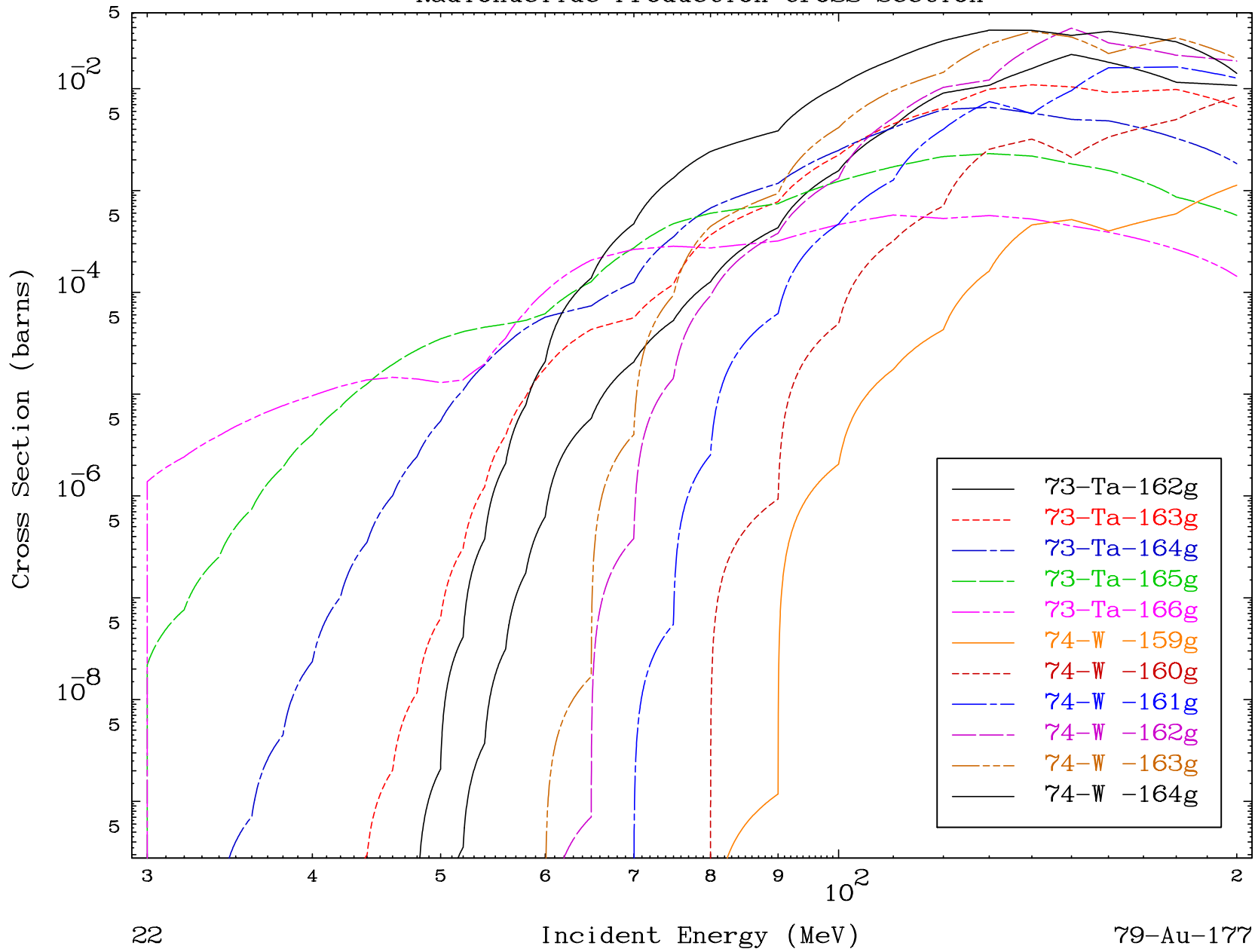
Radionuclide Production Cross Section



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(n,remainder)
Radionuclide Production Cross Section

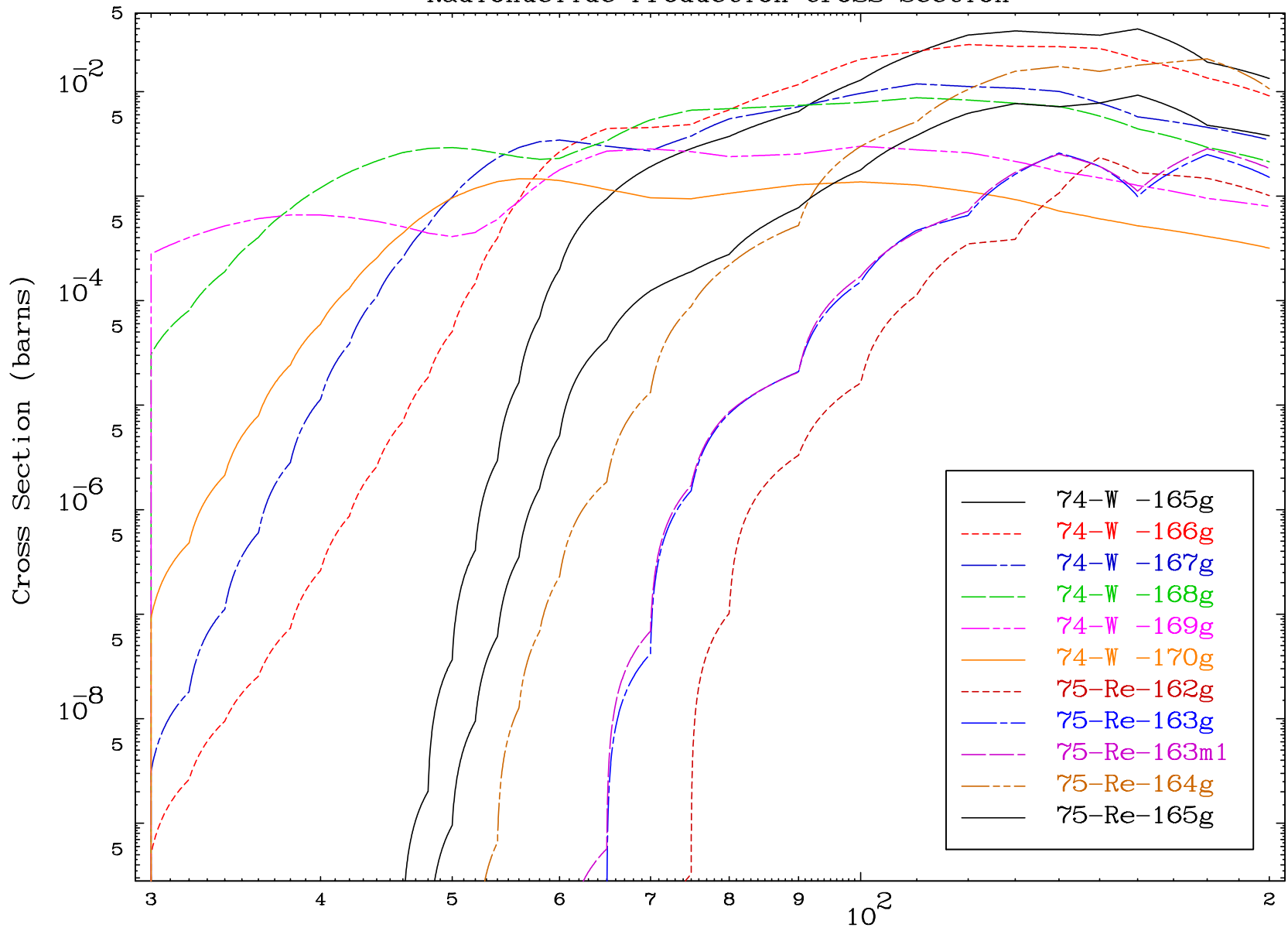
79-Au-177



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(n,remainder)
Radionuclide Production Cross Section

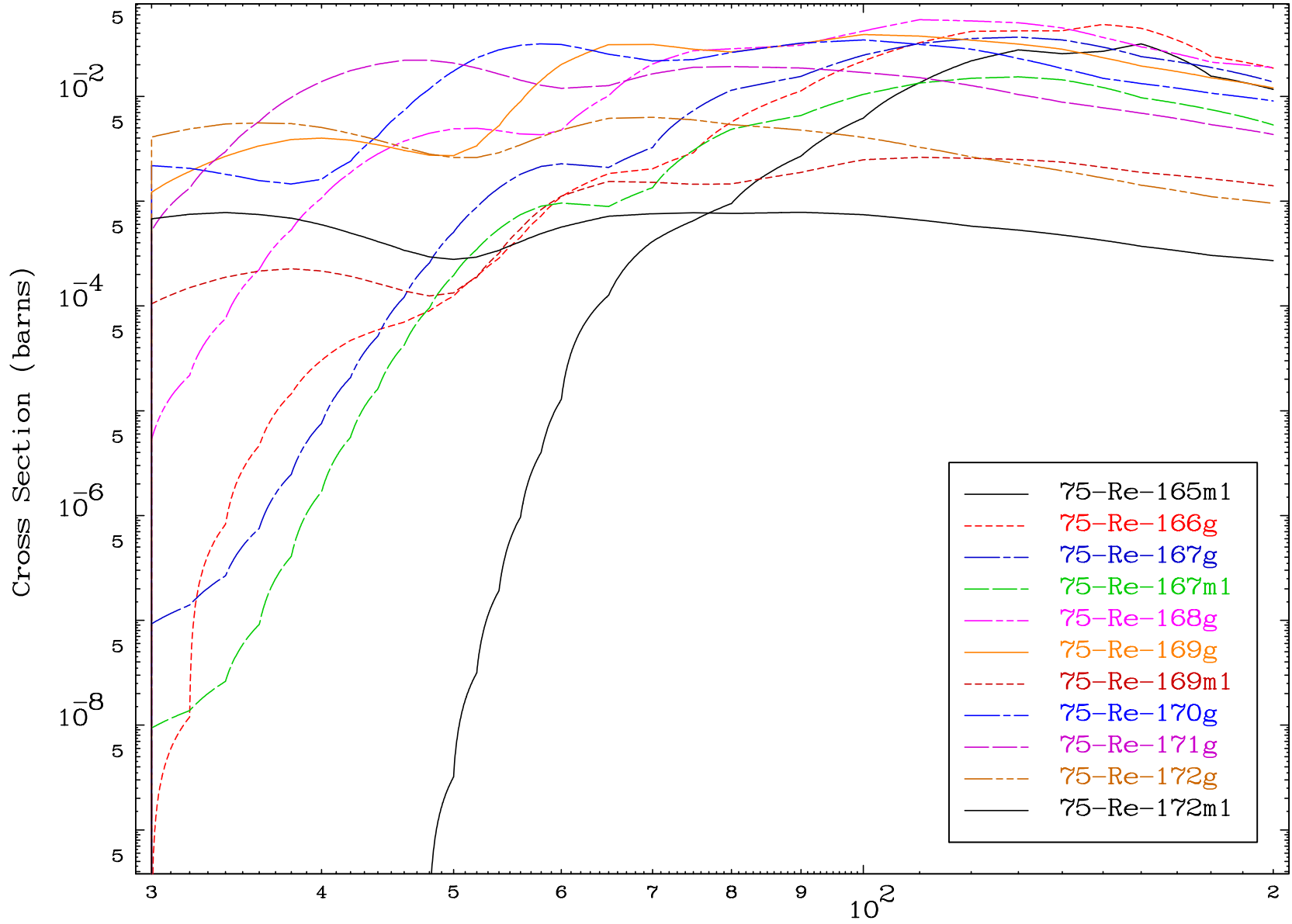
79-Au-177

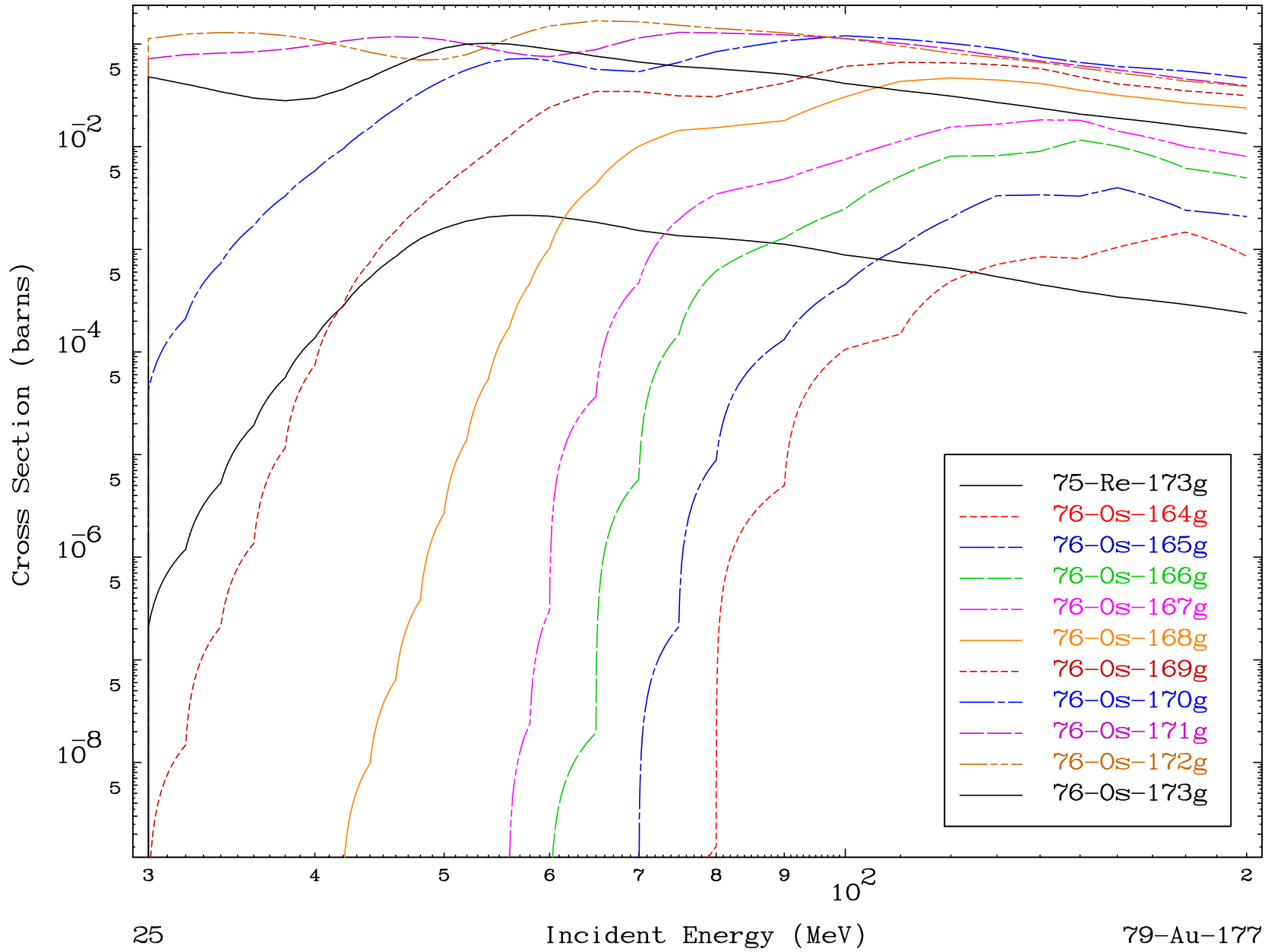


23

Incident Energy (MeV)

79-Au-177



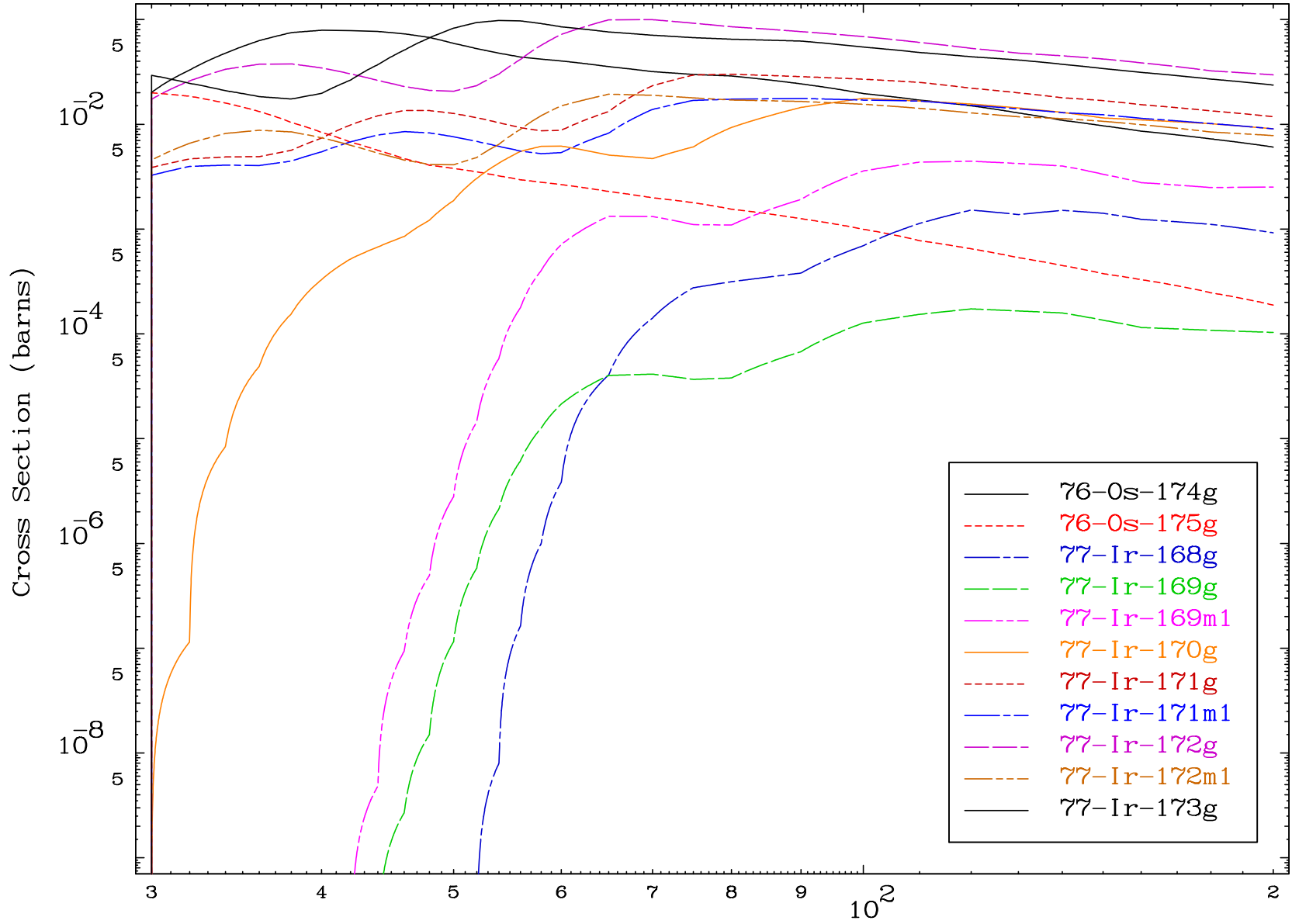


MAT 7866

(n,remainder)

79-Au-177

Radionuclide Production Cross Section

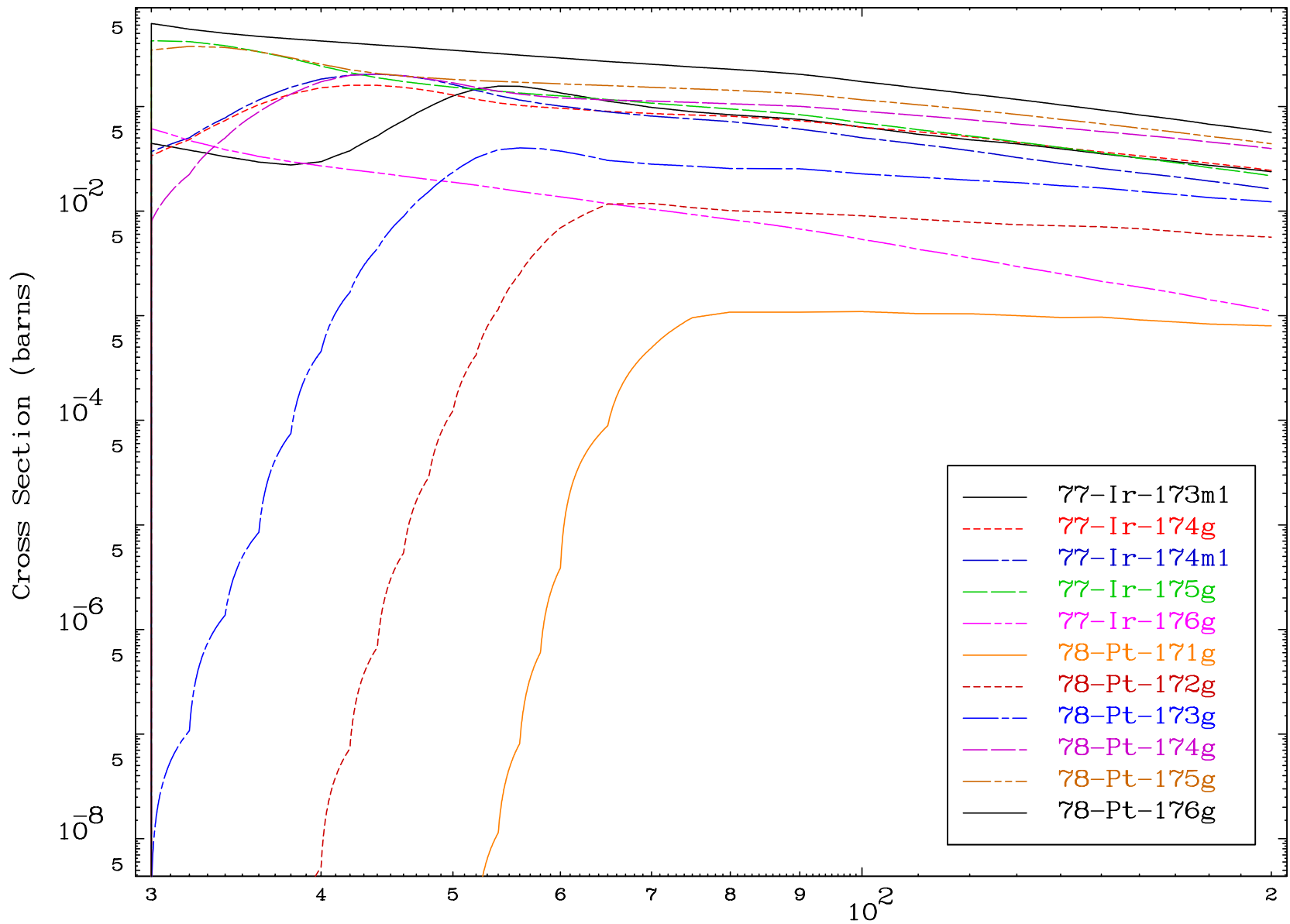


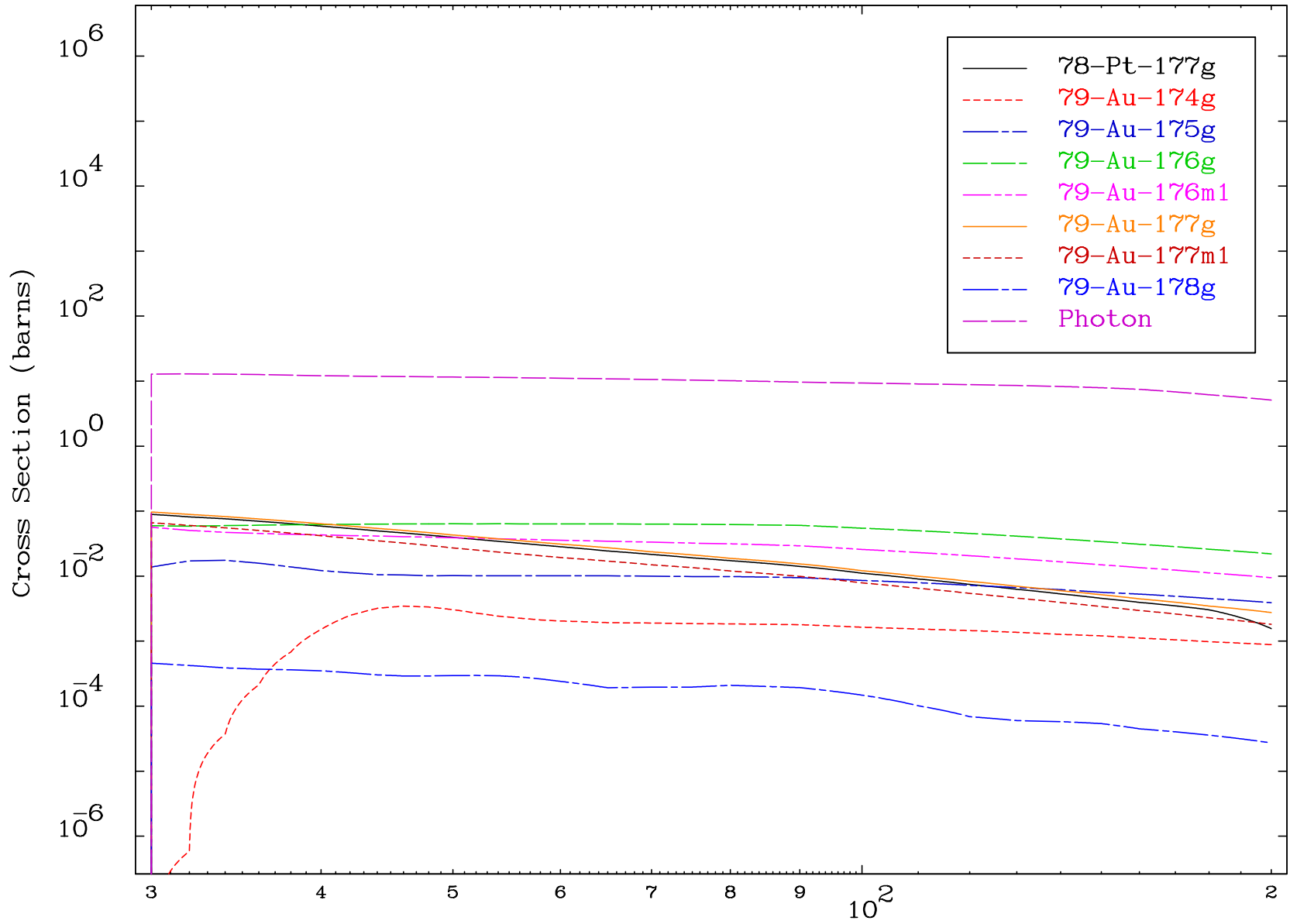
26

Incident Energy (MeV)

79-Au-177

Radionuclide Production Cross Section



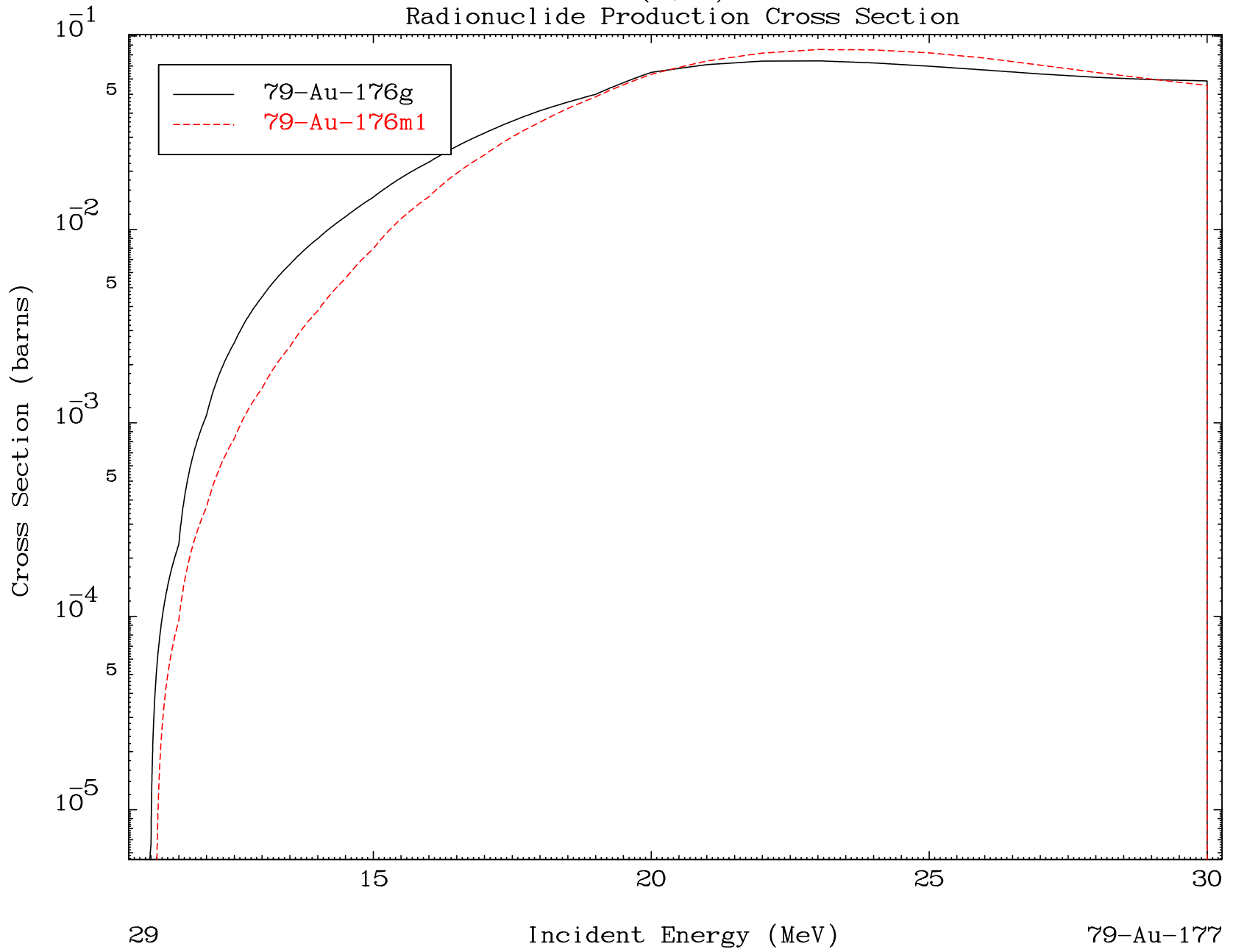


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(n,2n)

⁷⁹Au-177

Radionuclide Production Cross Section

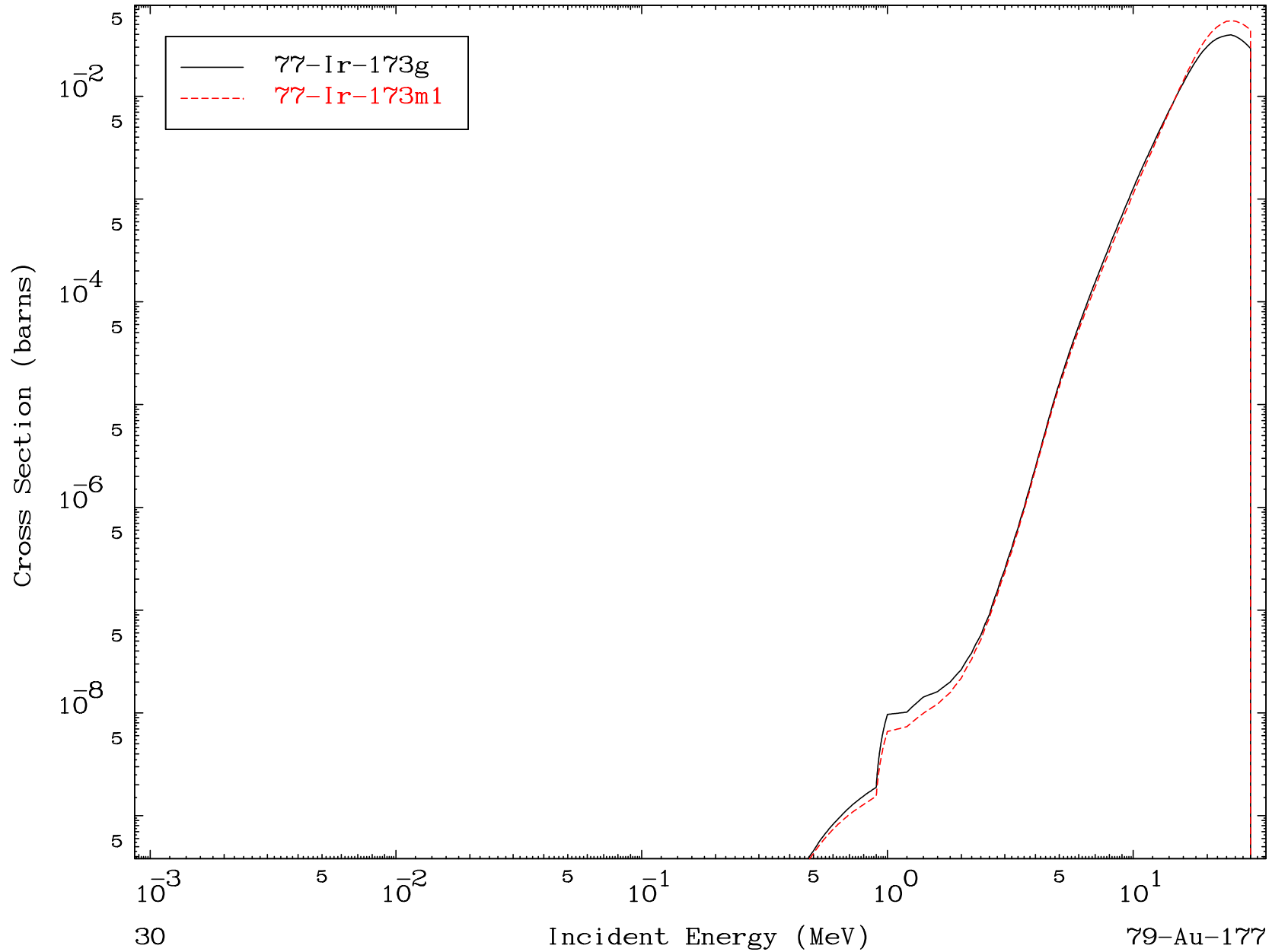


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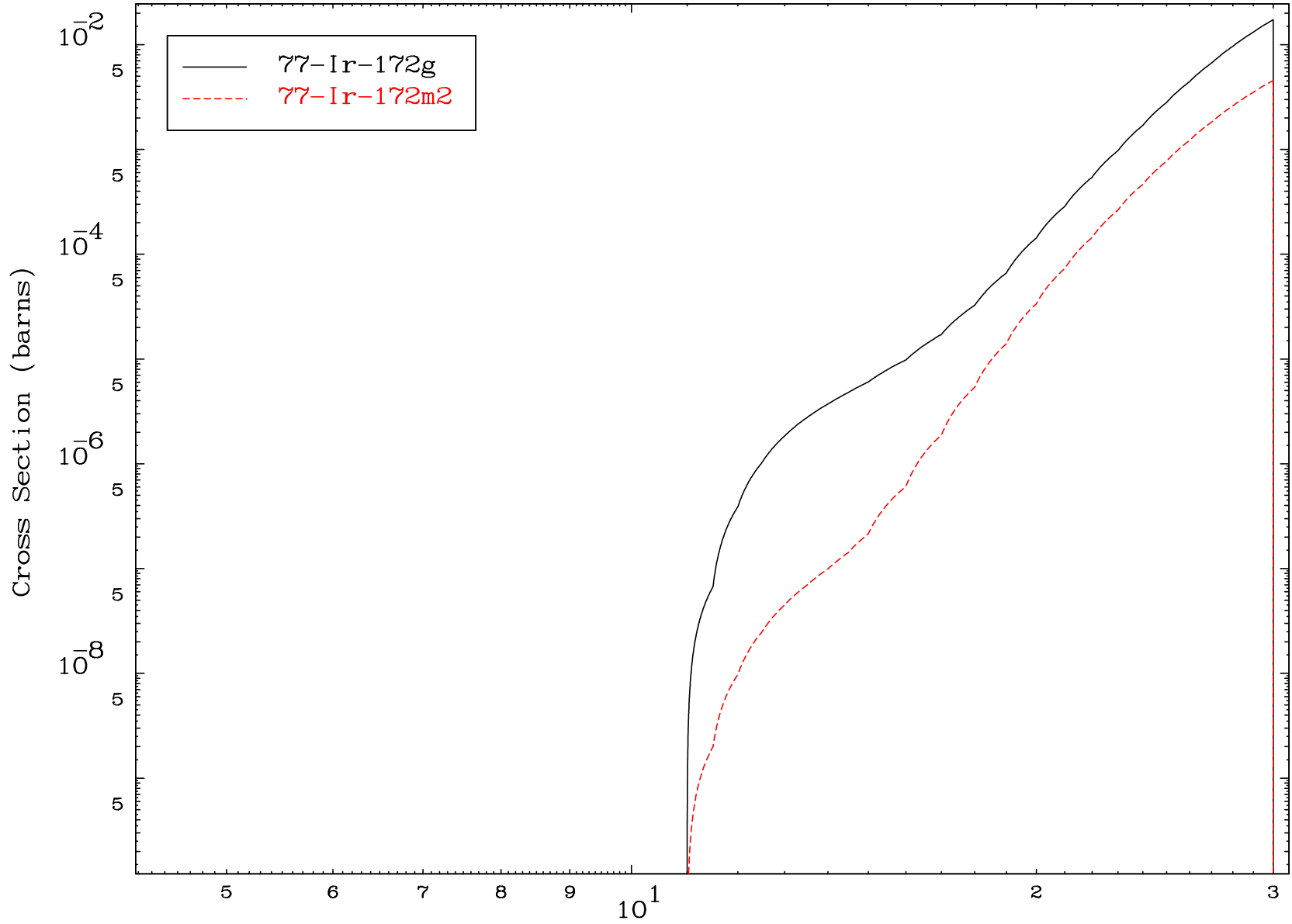
(n,n') α

79-Au-177

Radionuclide Production Cross Section



Radionuclide Production Cross Section

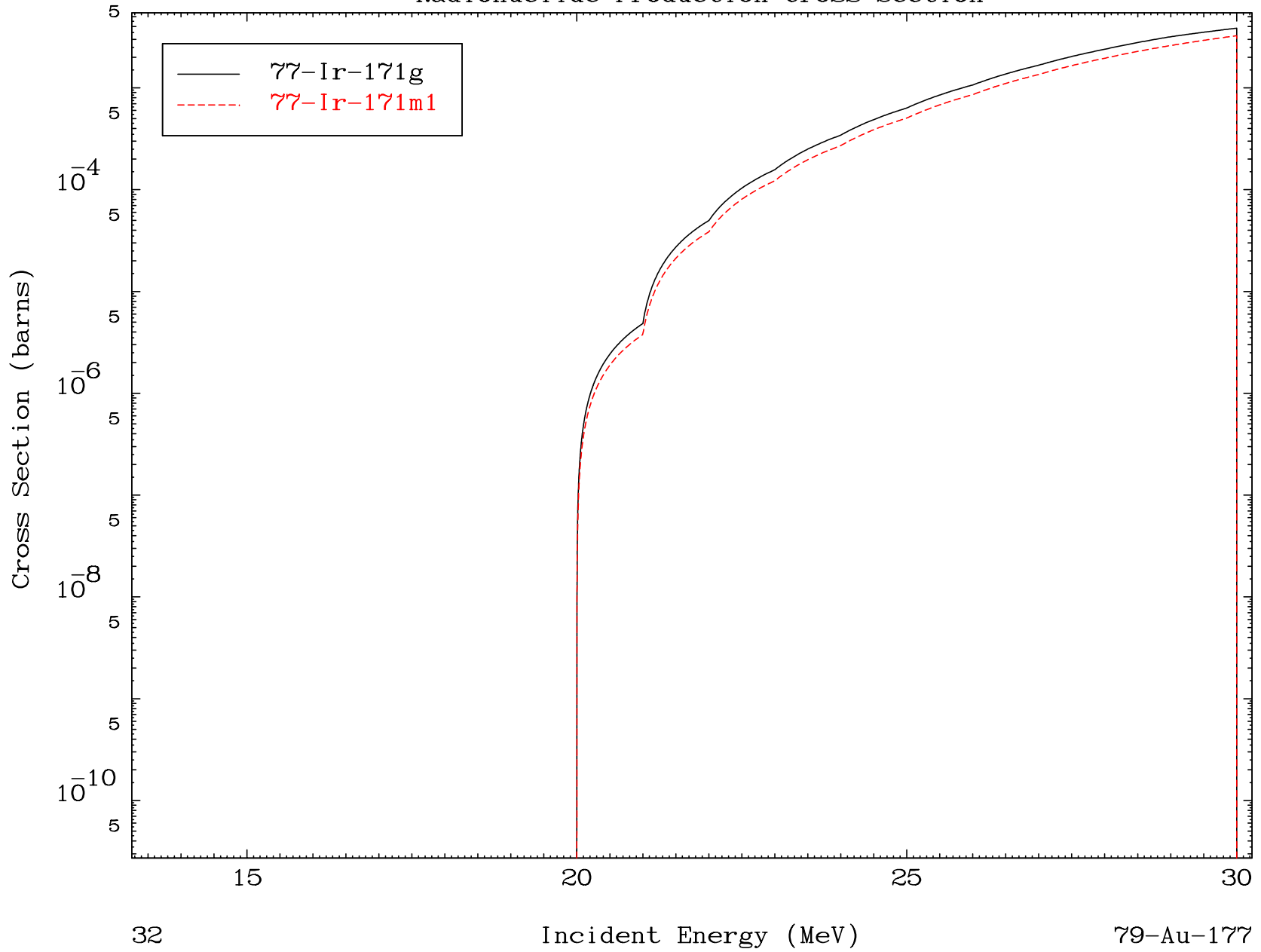


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(n,3n) α

79-Au-177

Radionuclide Production Cross Section



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Incident Energy (MeV)

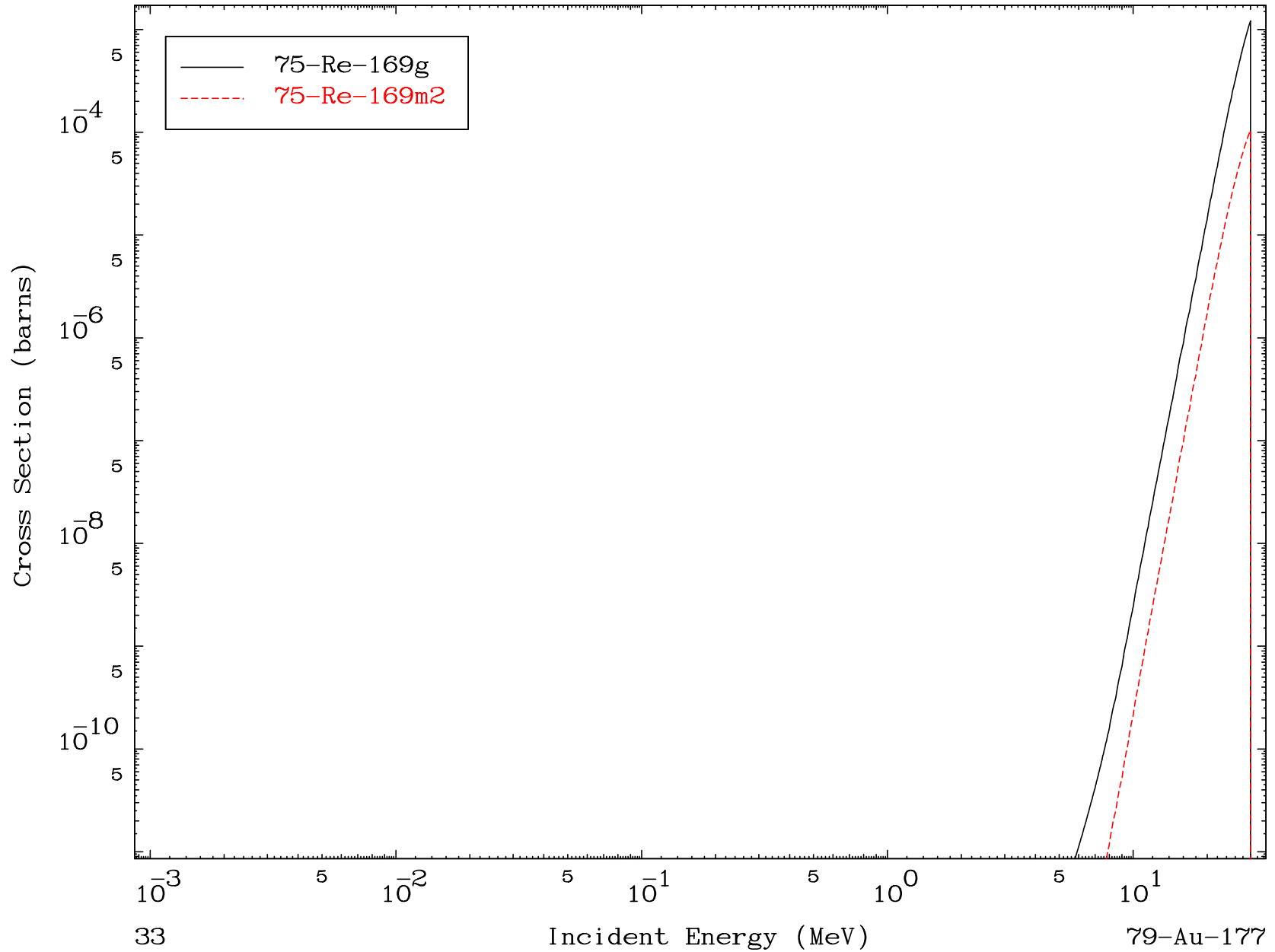
79-Au-177

MAT 7866

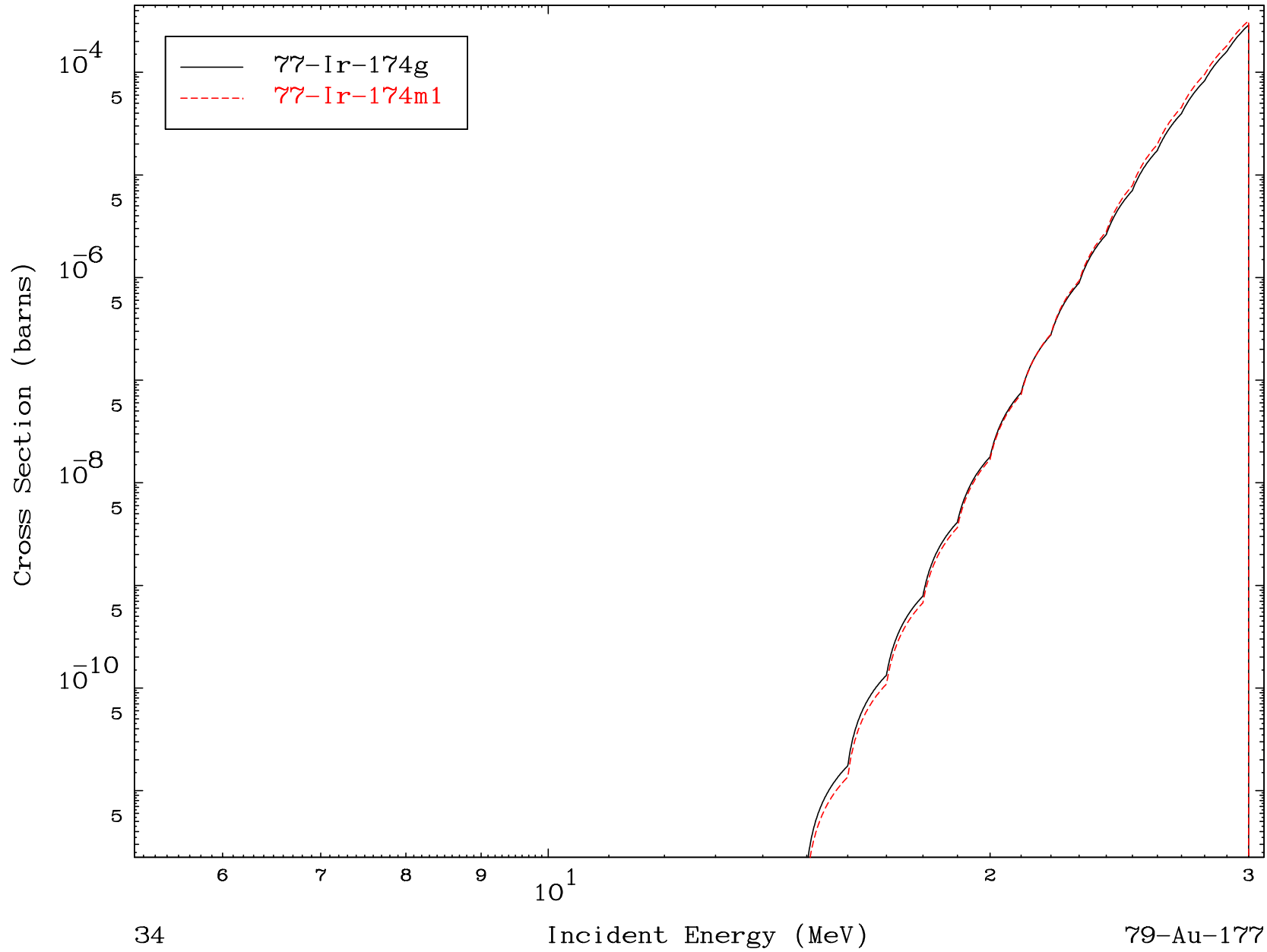
(n,n') 2 α

79-Au-177

Radionuclide Production Cross Section



Radionuclide Production Cross Section

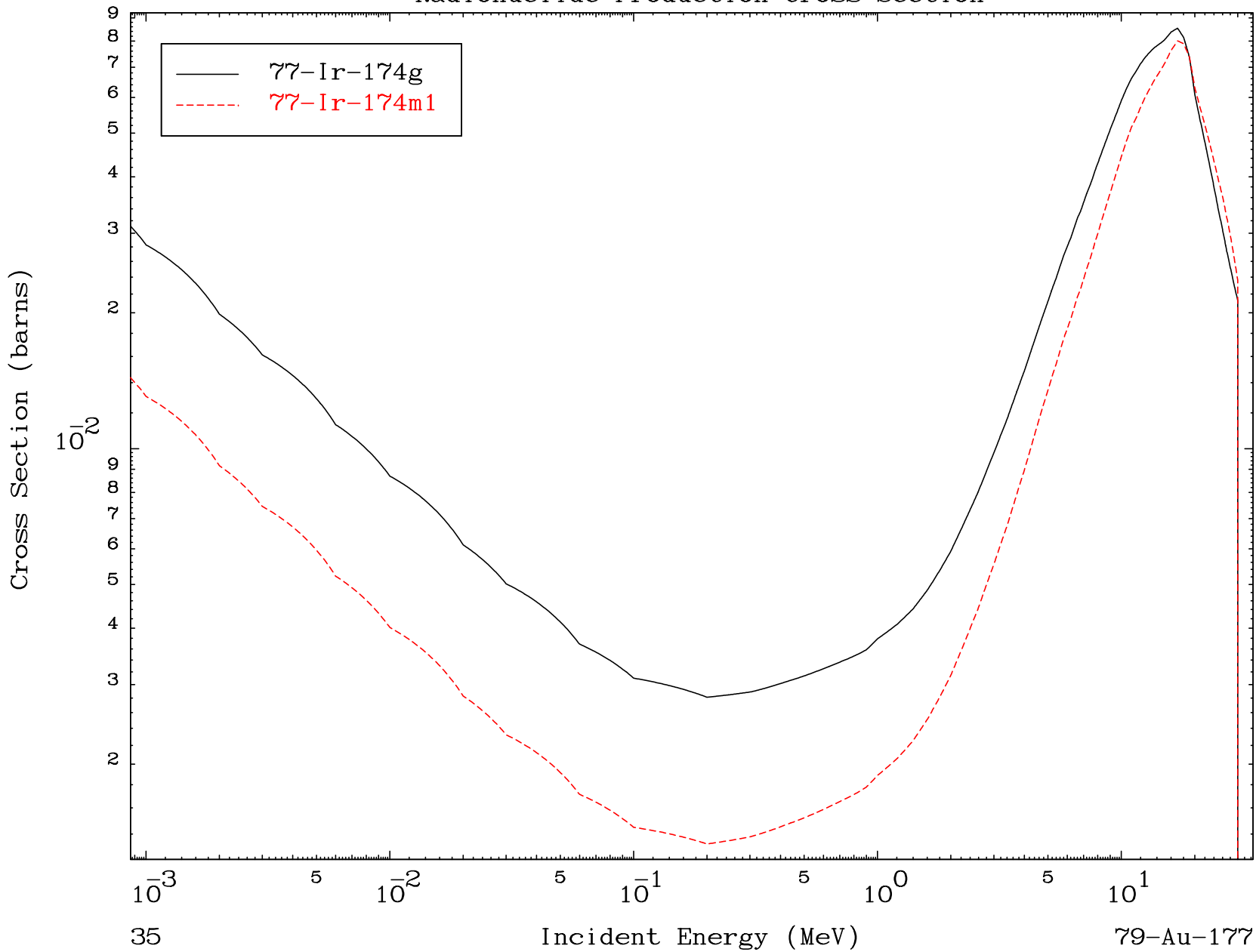


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(n,α)

79-Au-177

Radionuclide Production Cross Section



Radionuclide Production Cross Section

