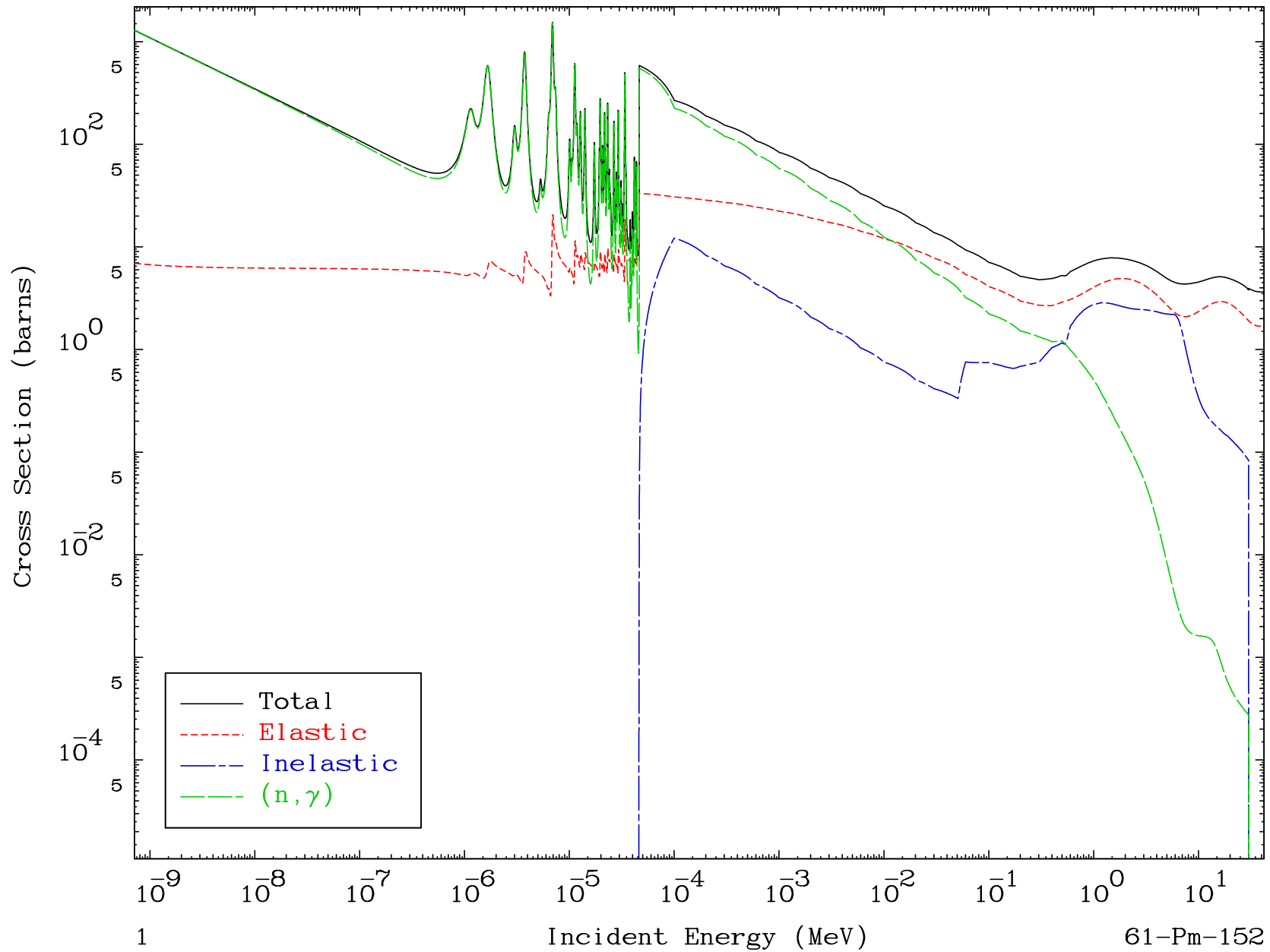
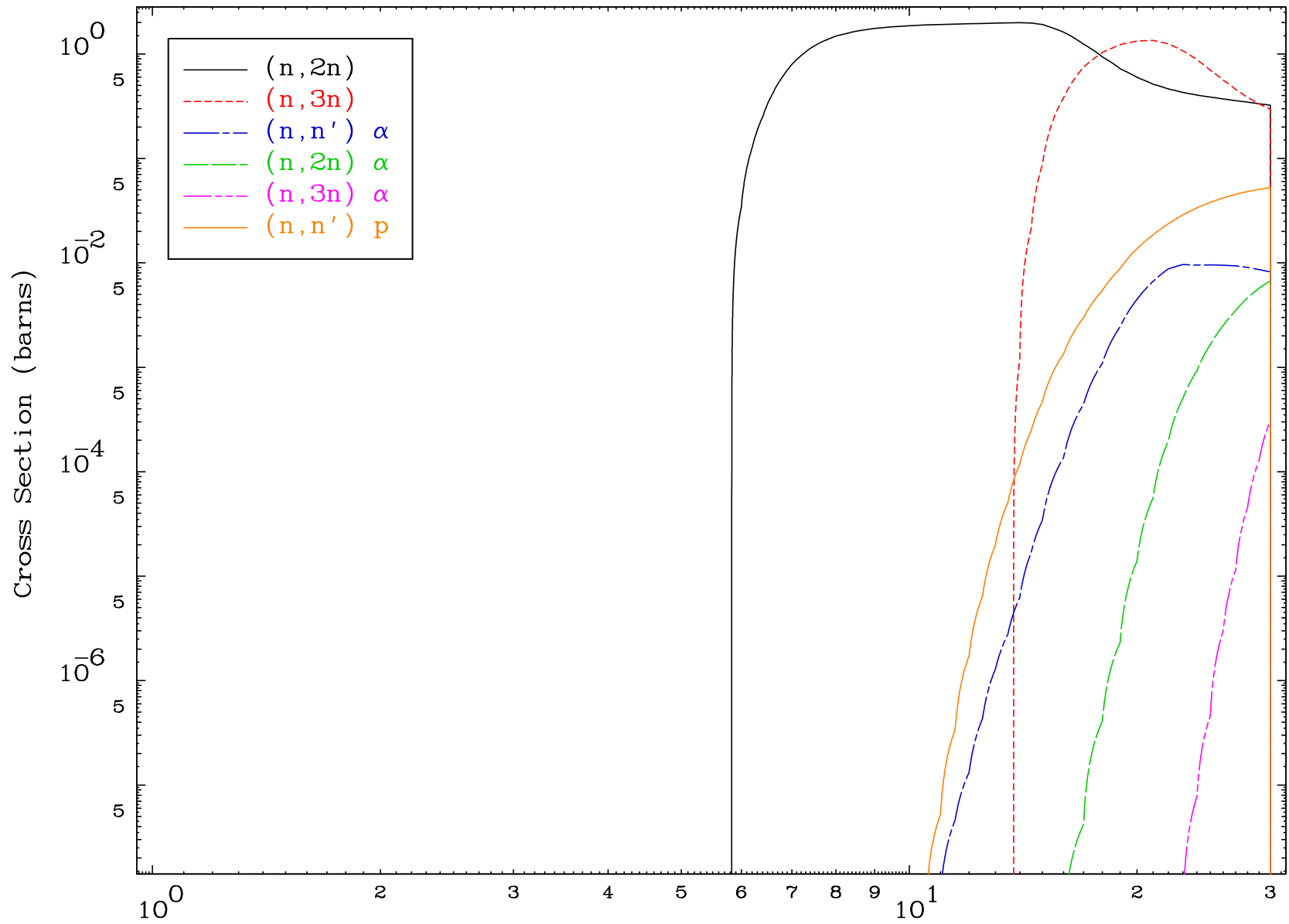


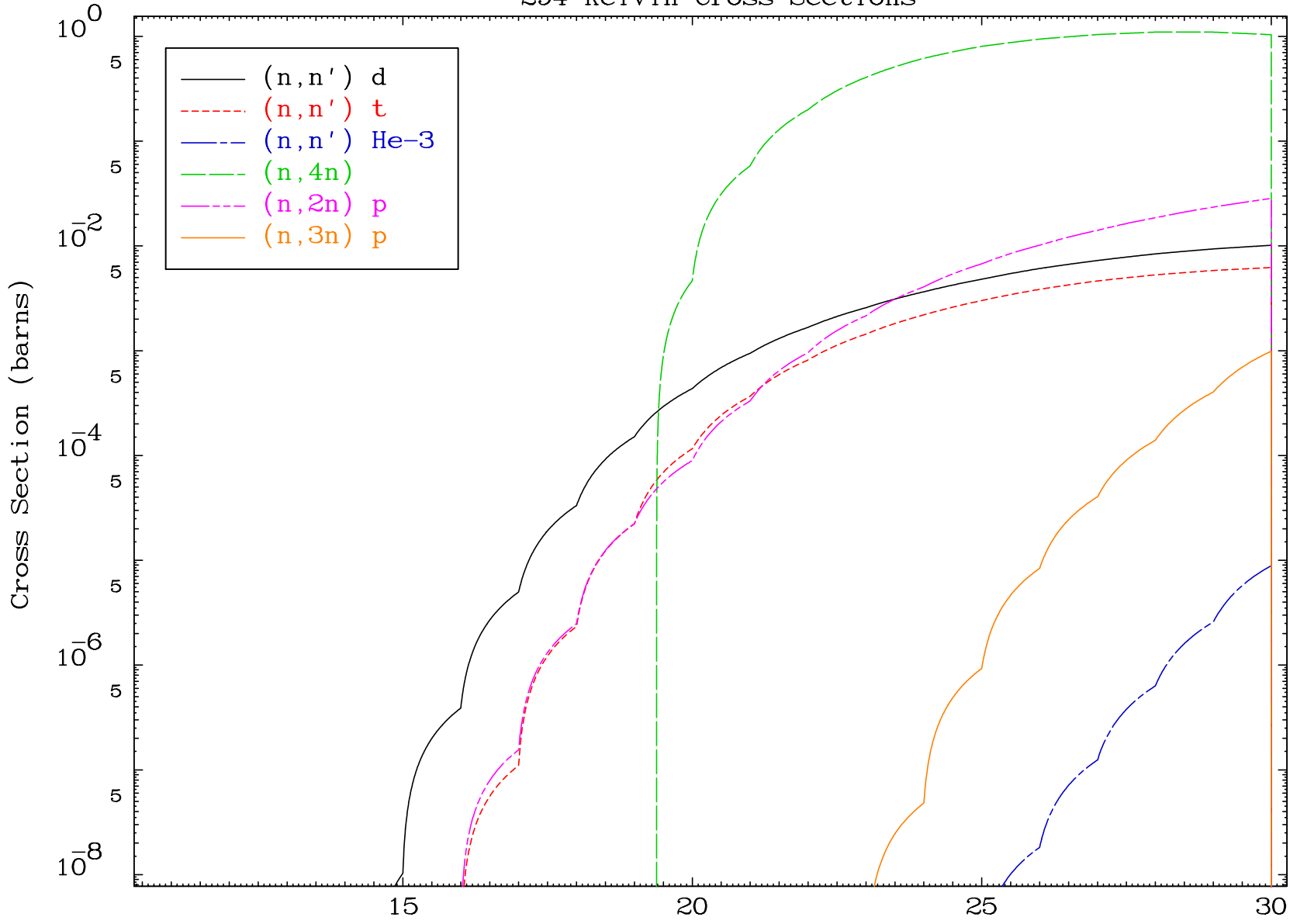
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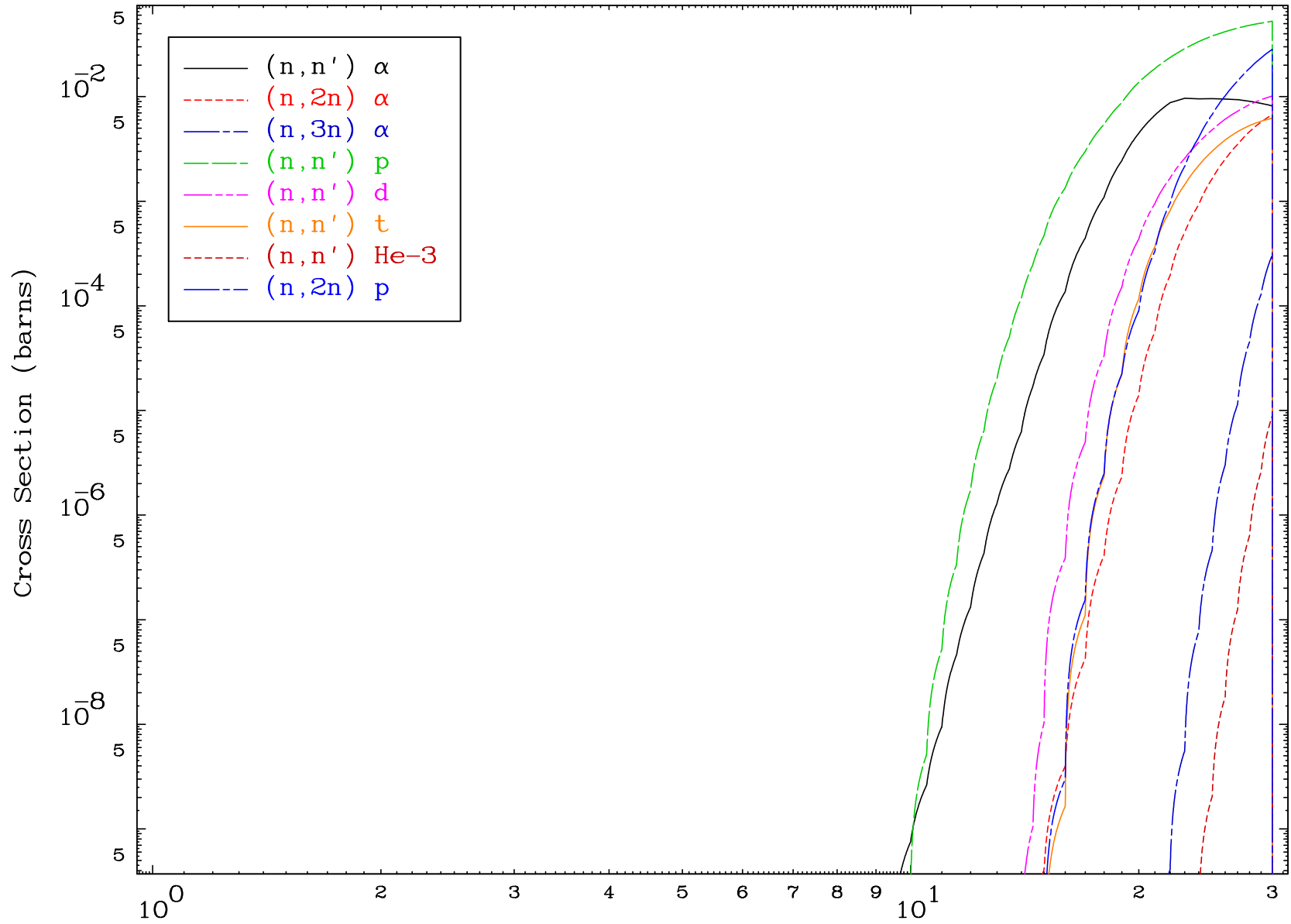
Major  
294 Kelvin Cross Sections

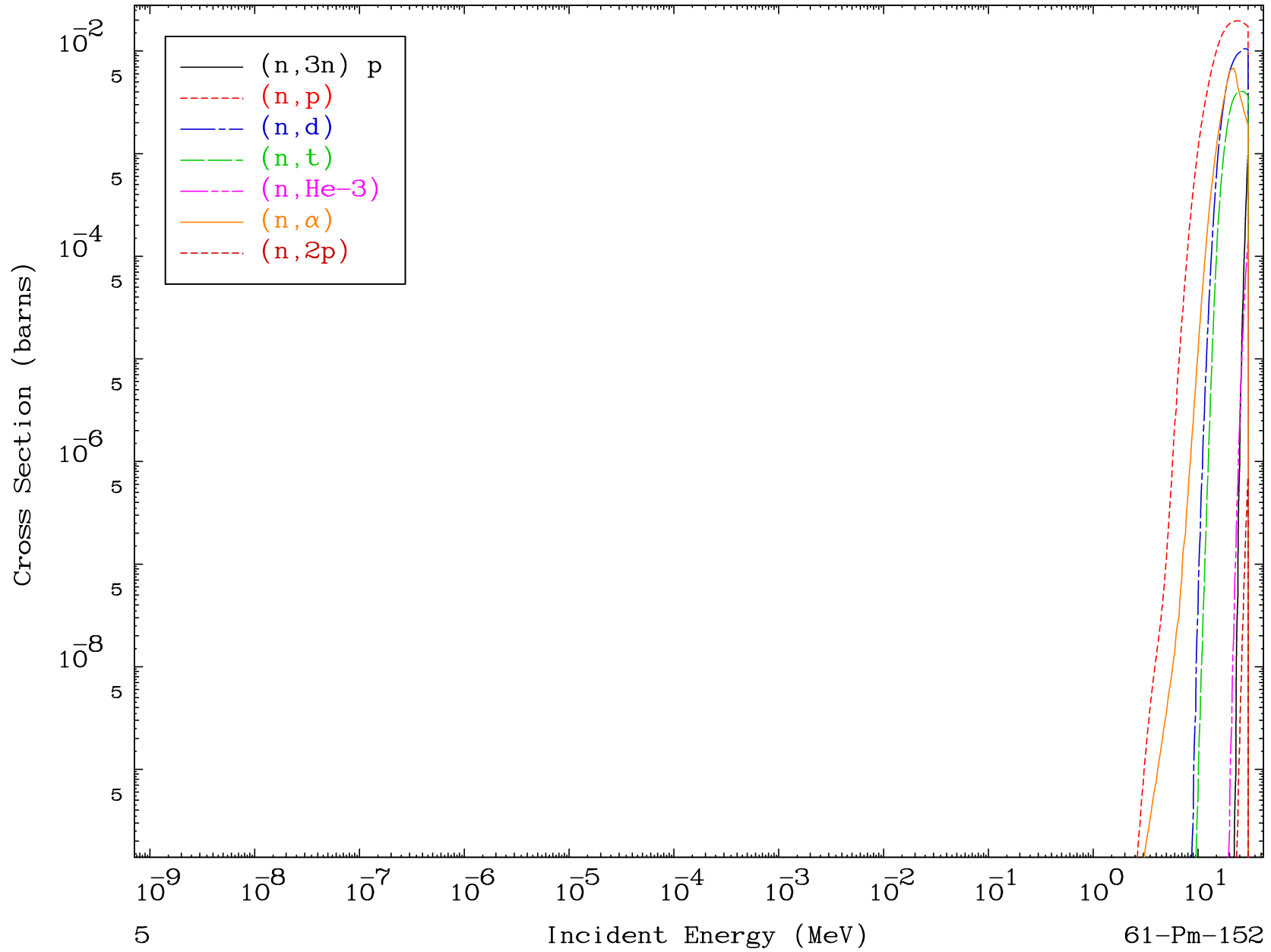
61-Pm-152

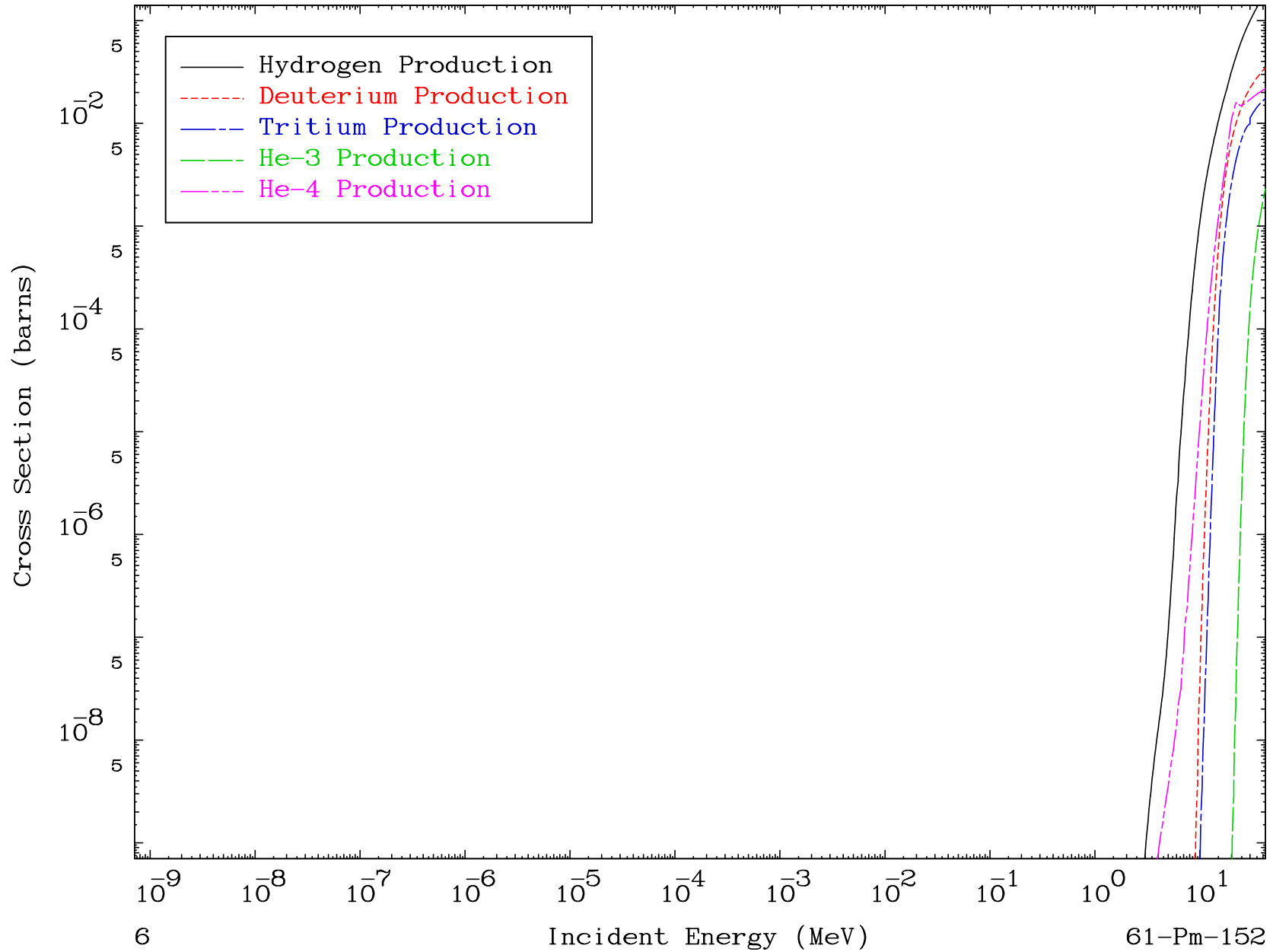


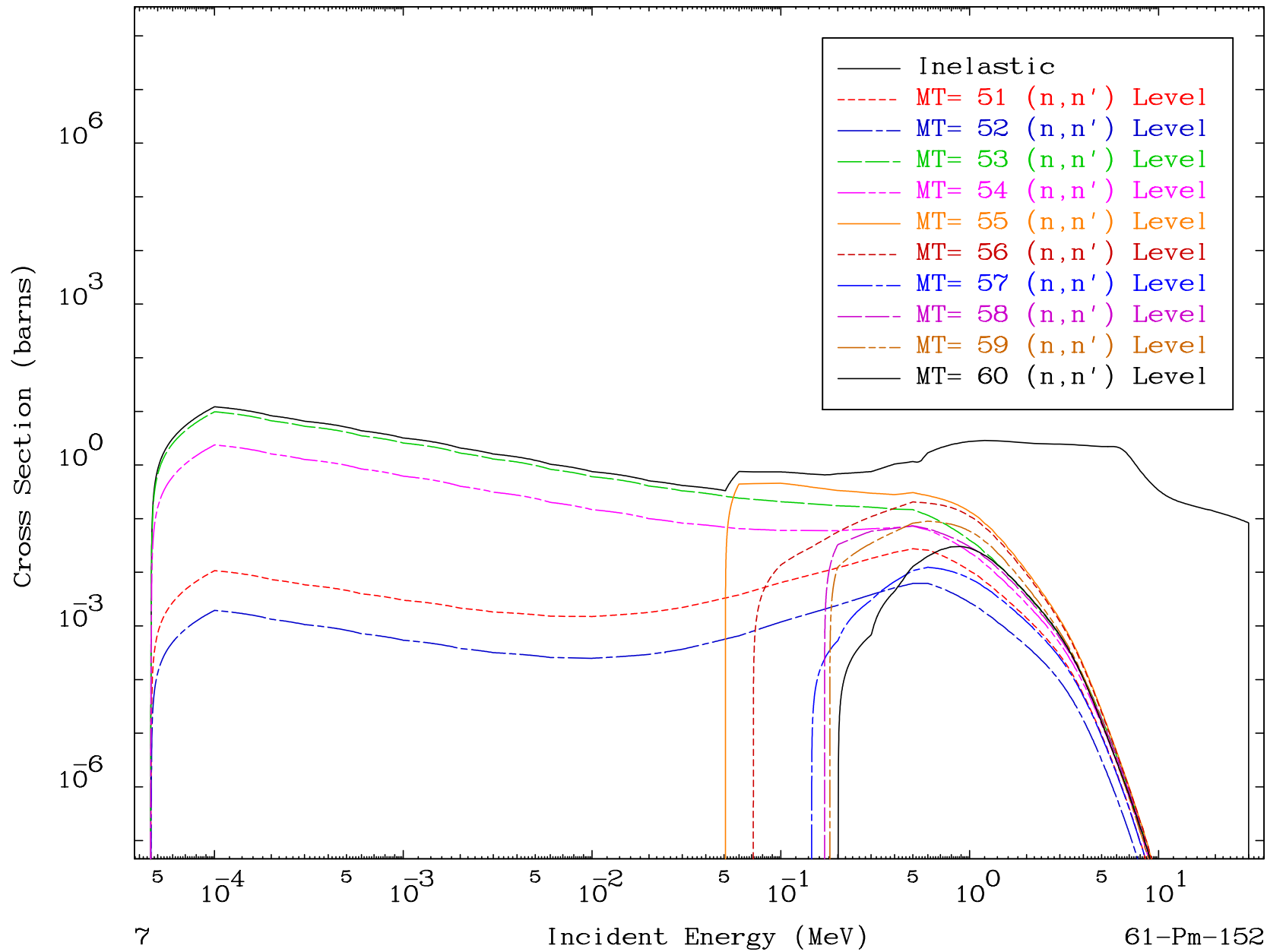


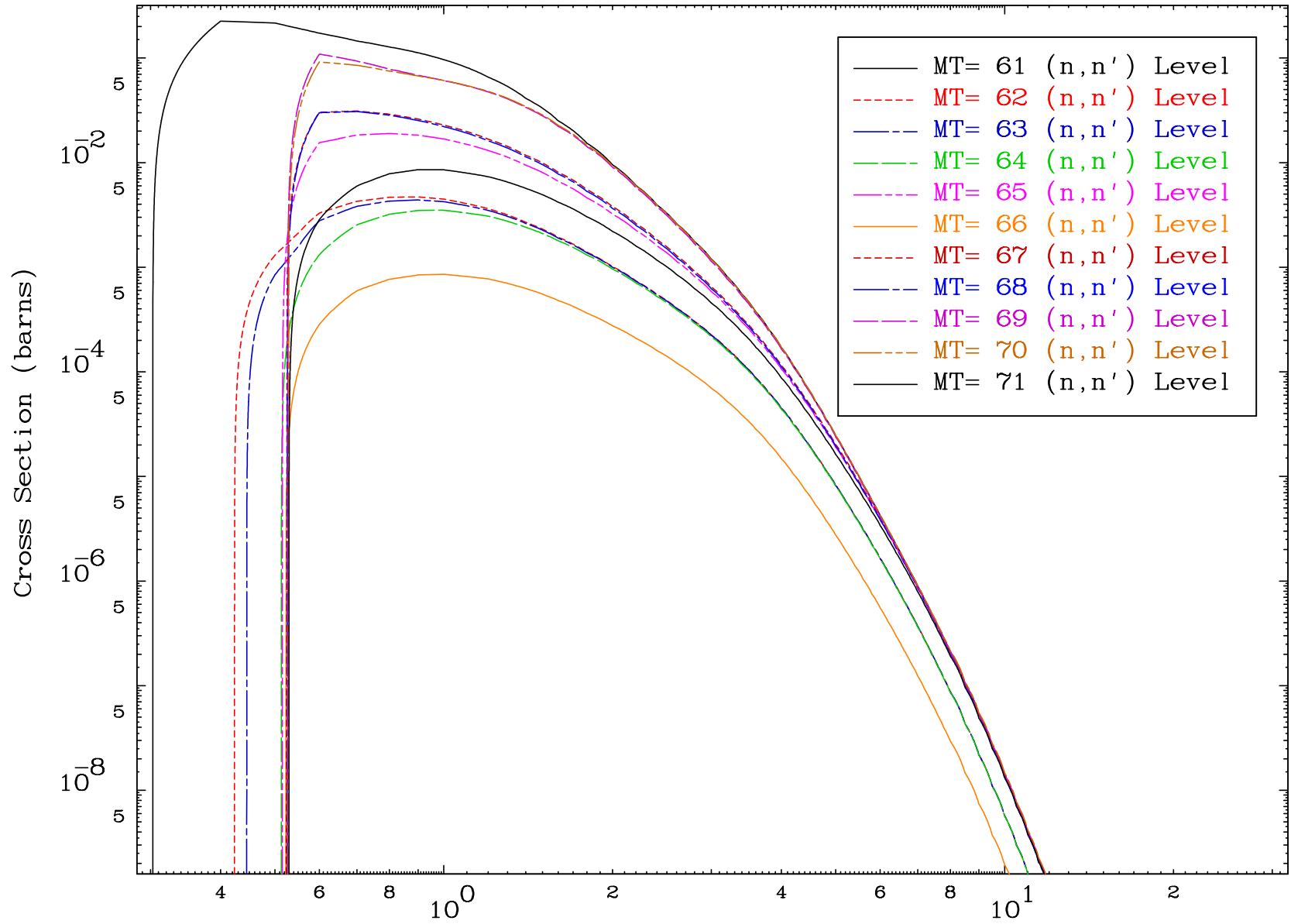




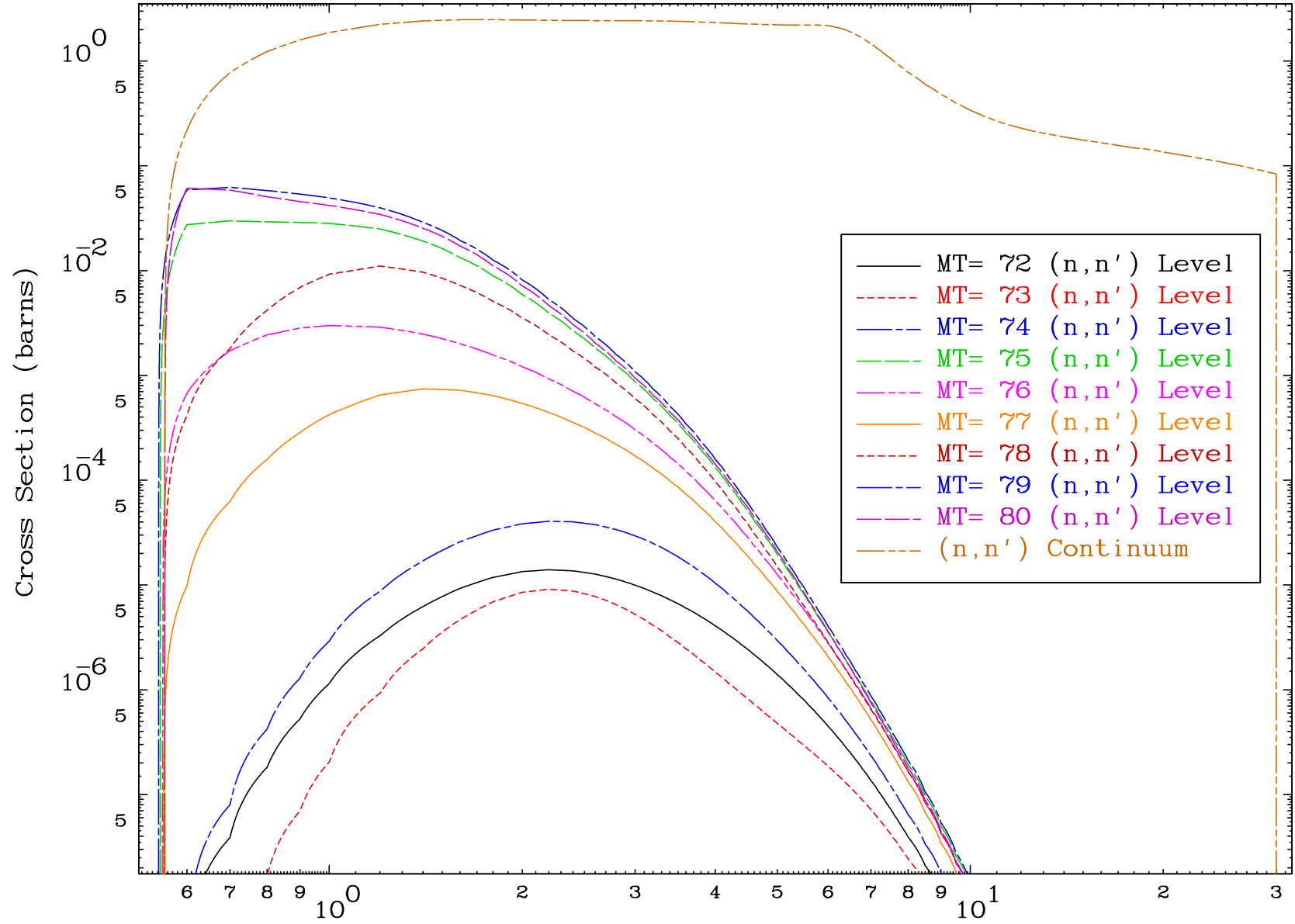


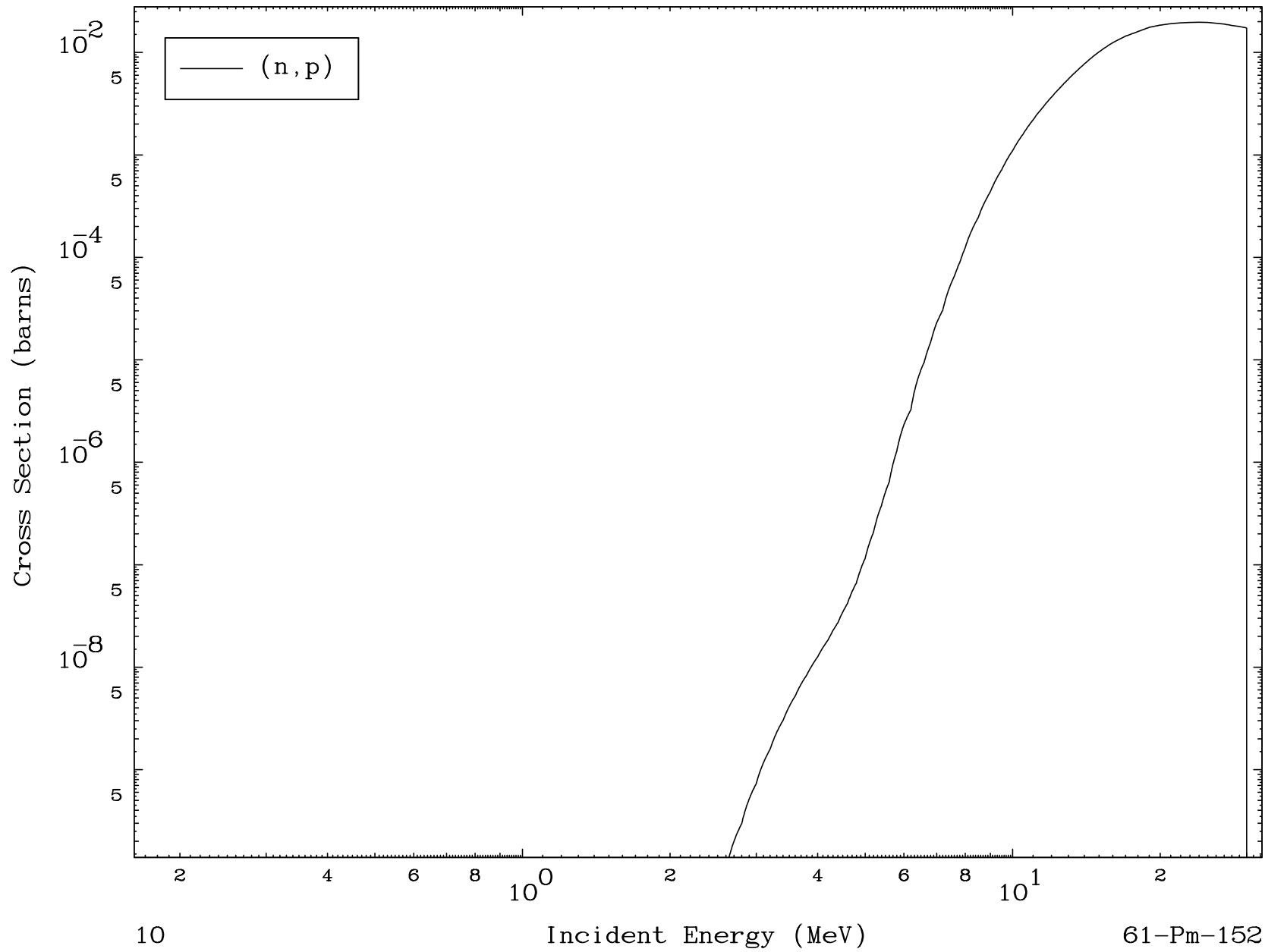








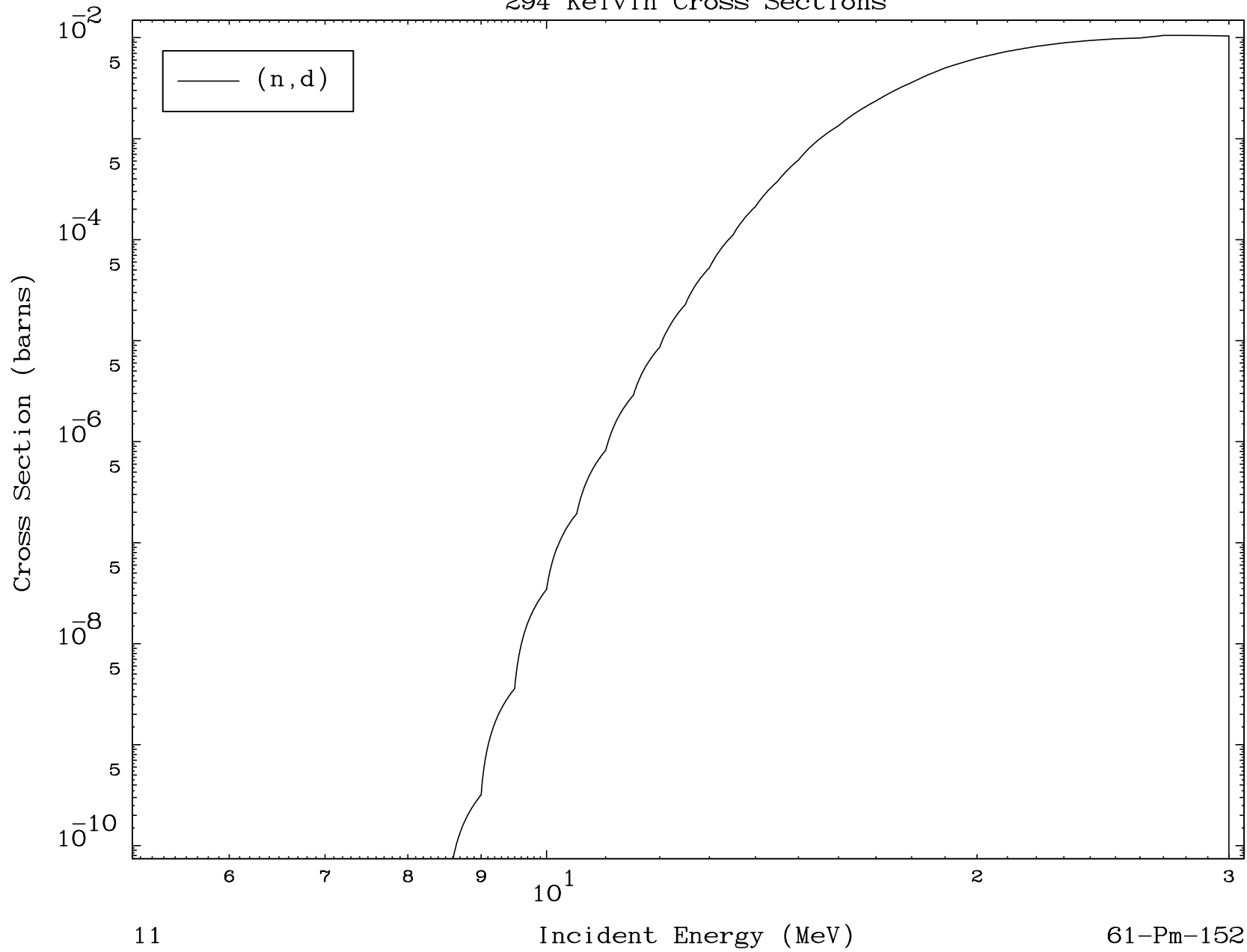




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(n,d) Levels  
294 Kelvin Cross Sections

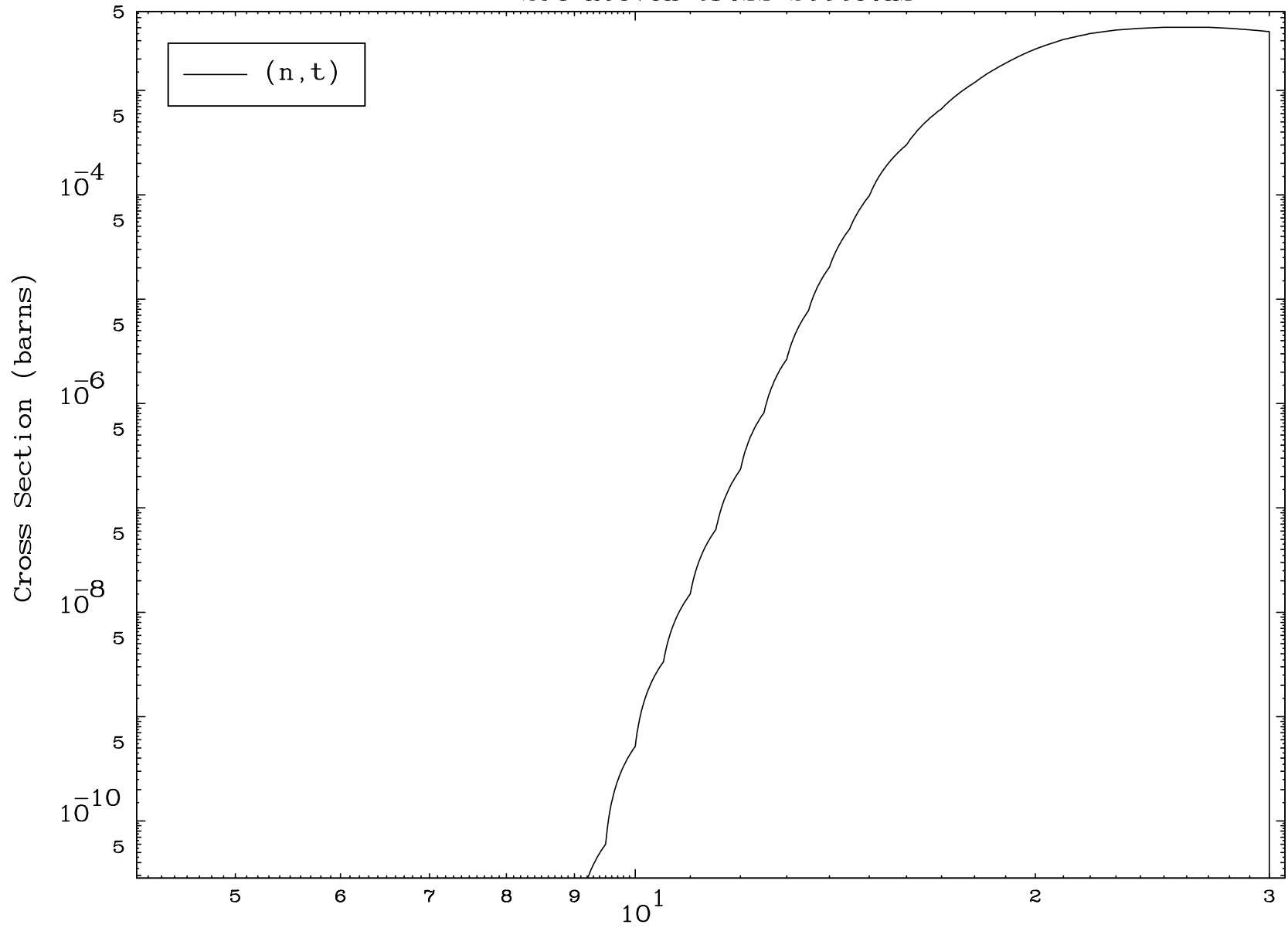
61-Pm-152

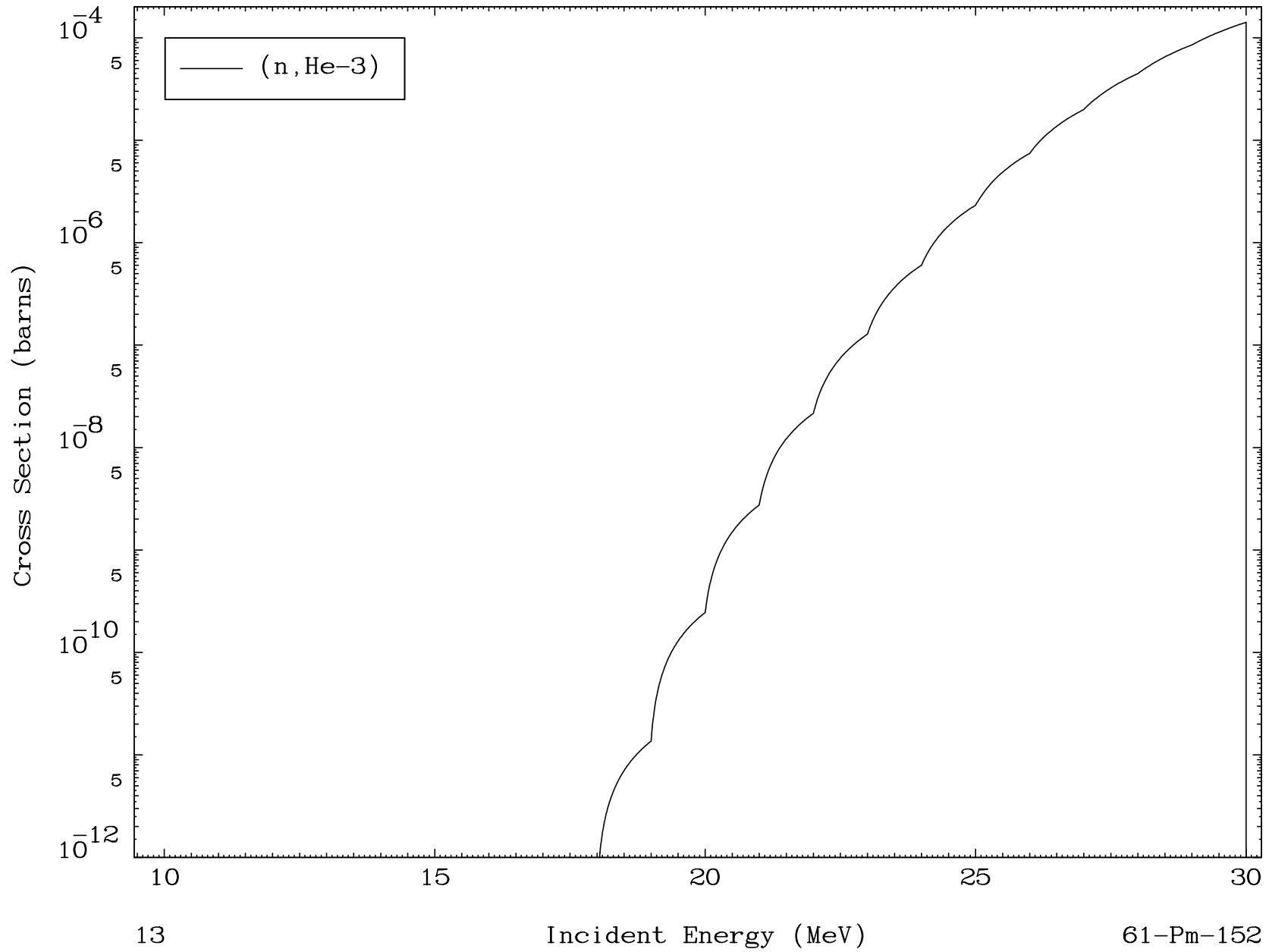


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Incident Energy (MeV)

61-Pm-152

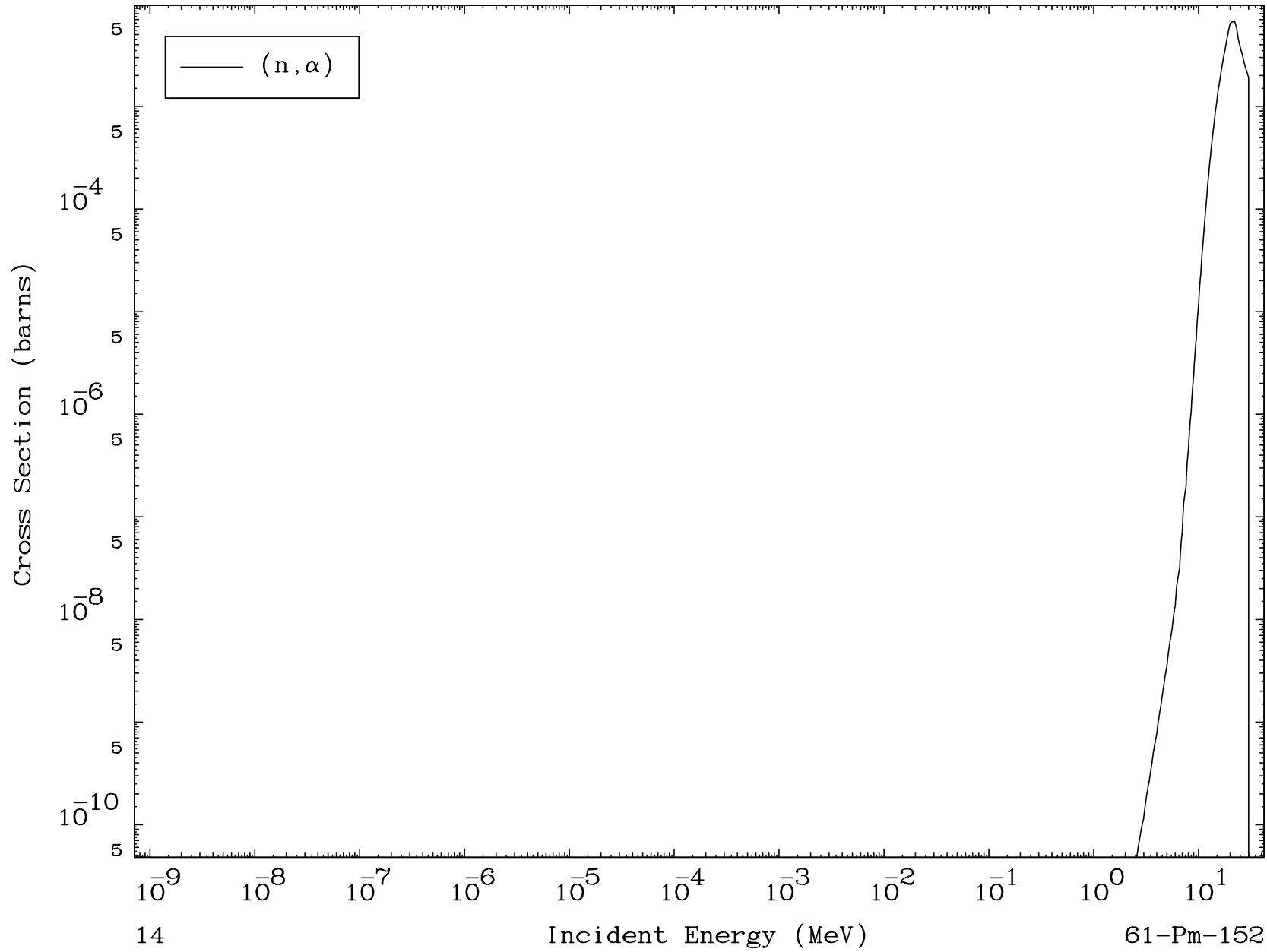




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(n,  $\alpha$ ) Levels  
294 Kelvin Cross Sections

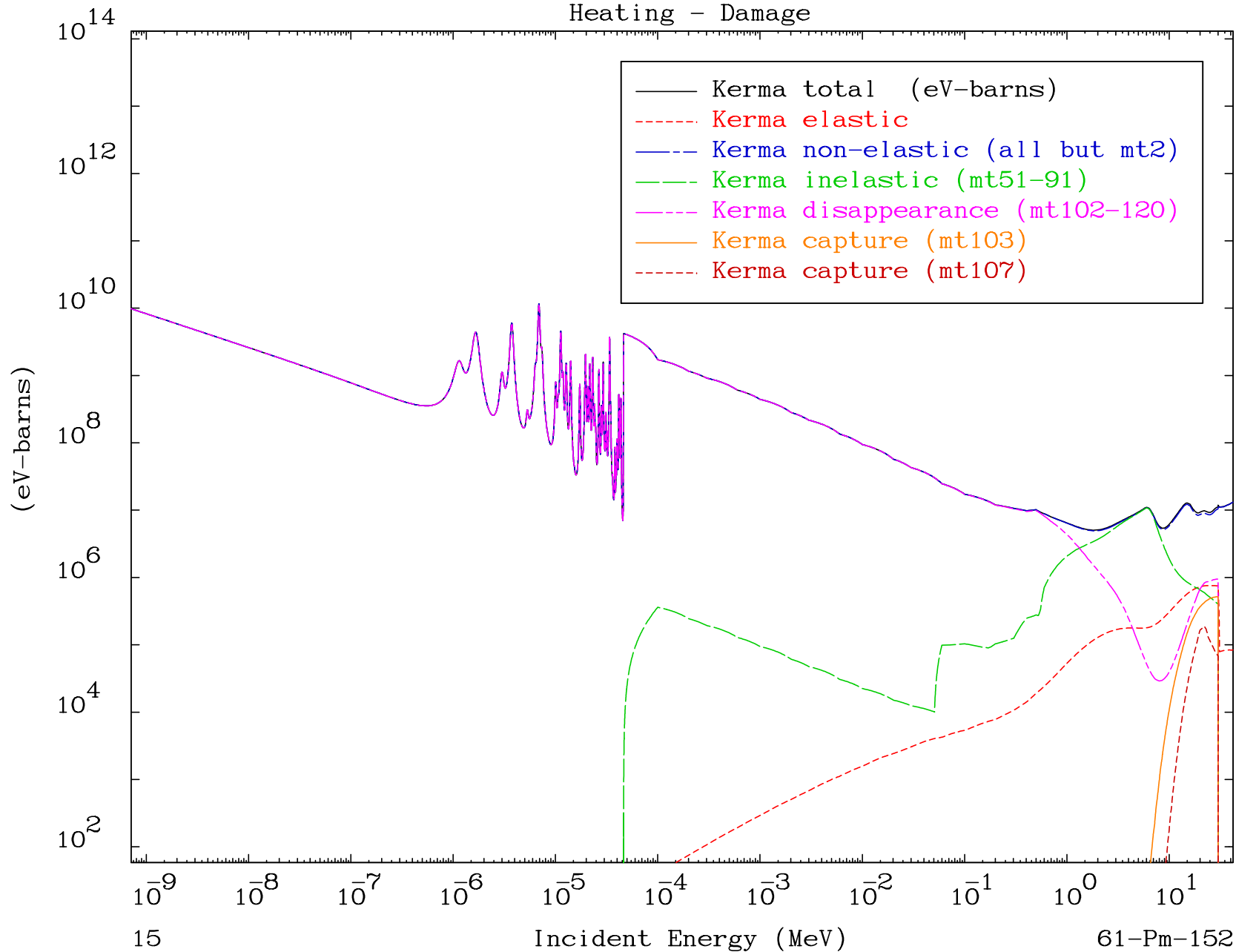
61-Pm-152



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Incident Energy (MeV)

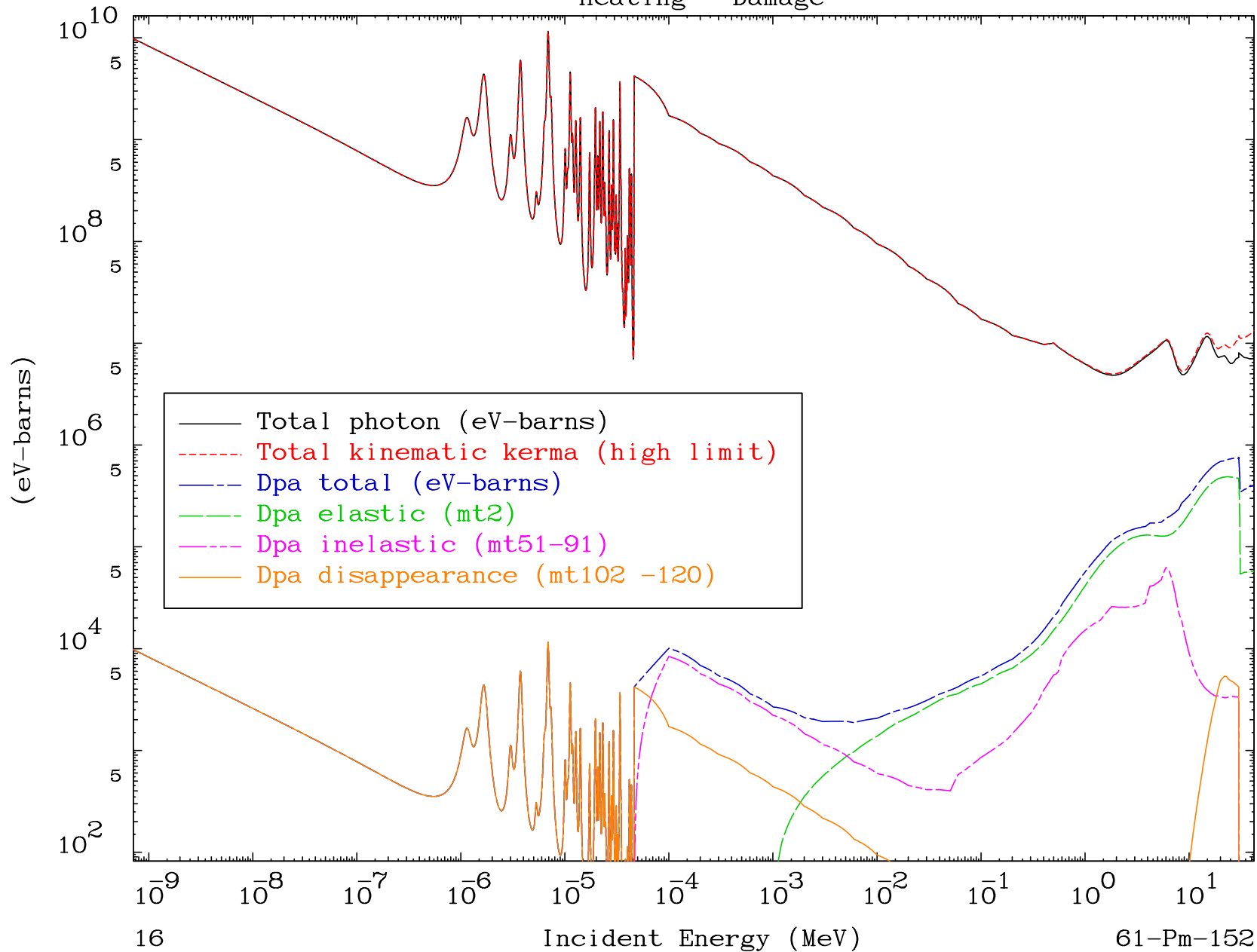
61-Pm-152



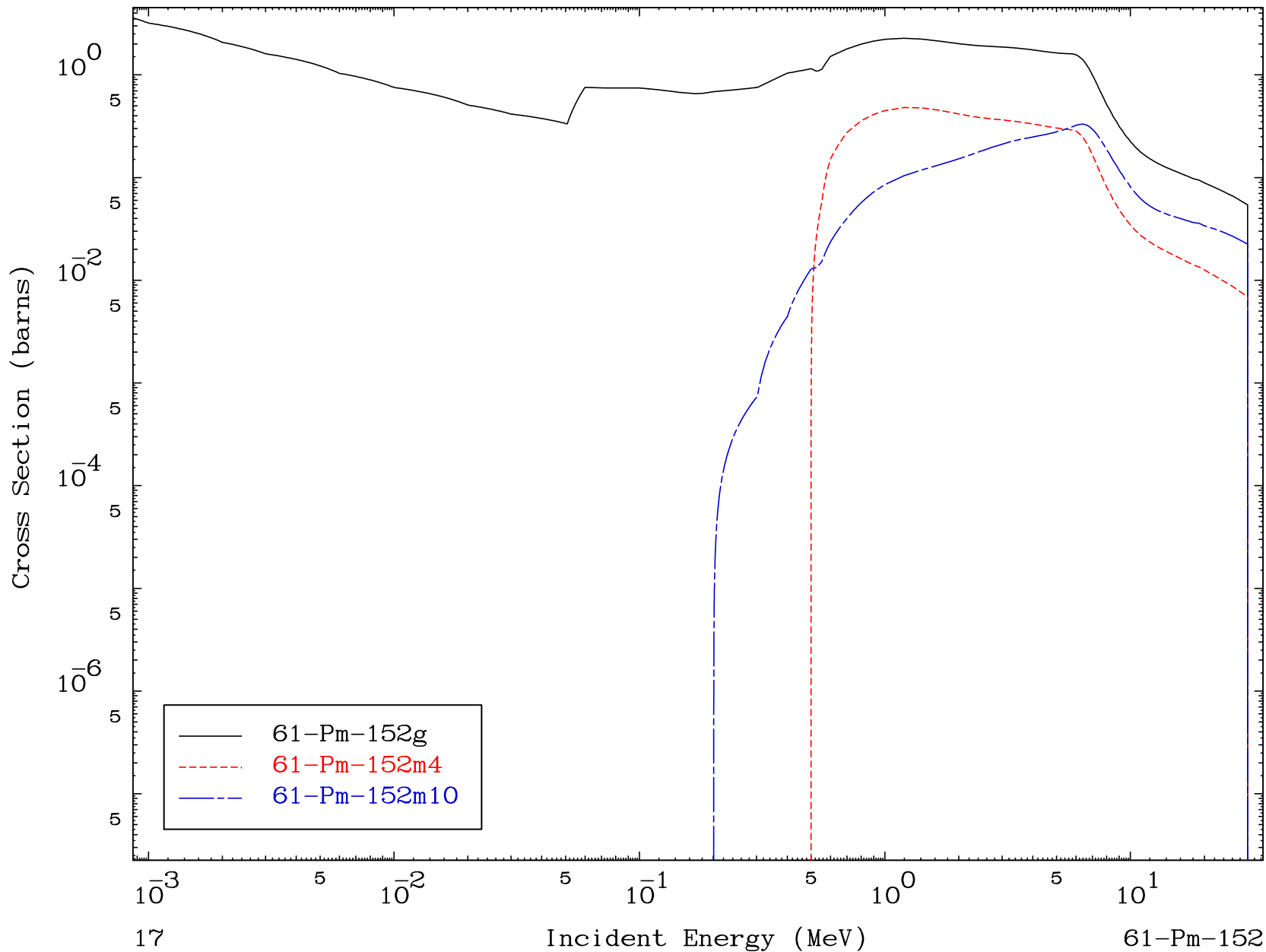
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Energy Release  
Heating - Damage

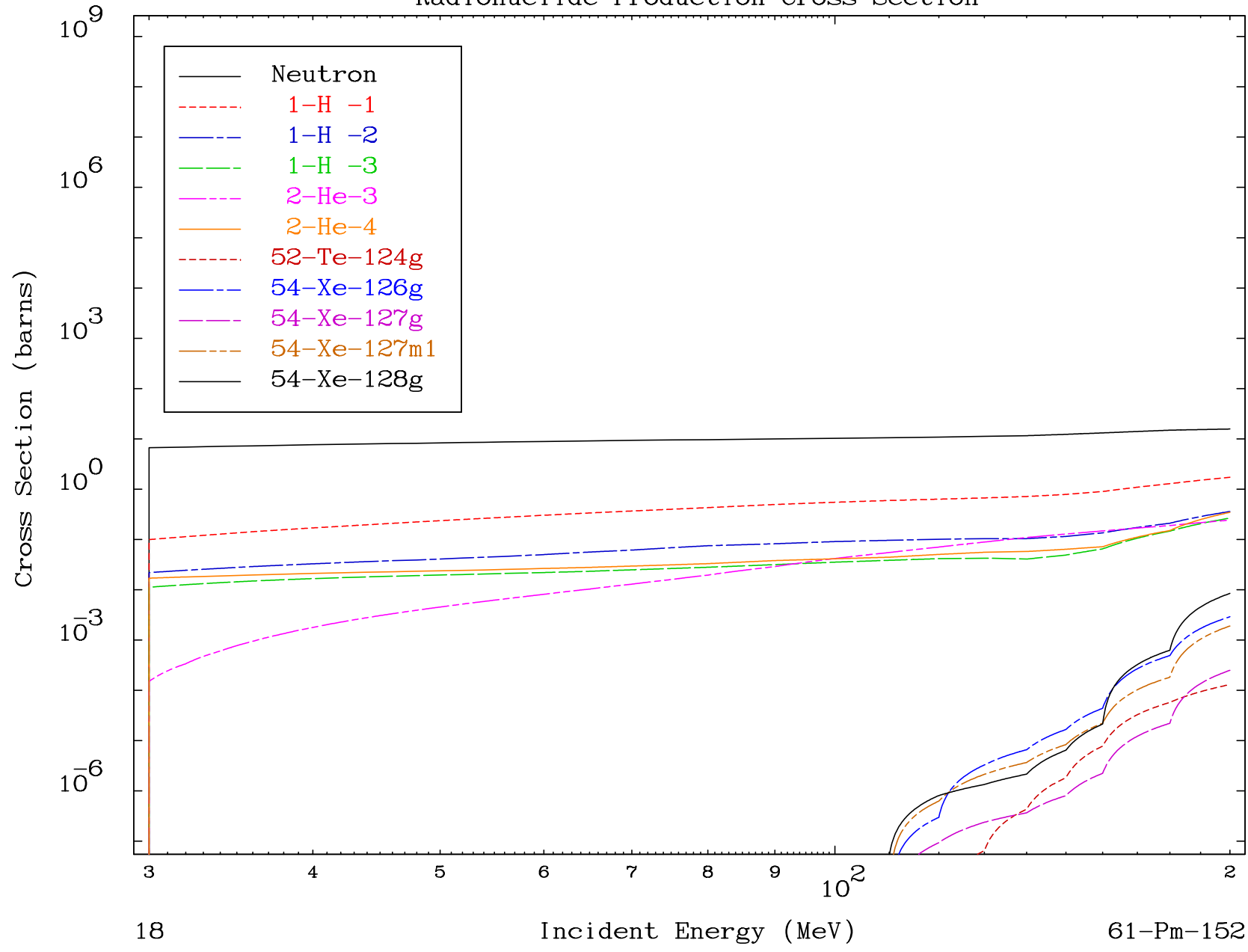
61-Pm-152



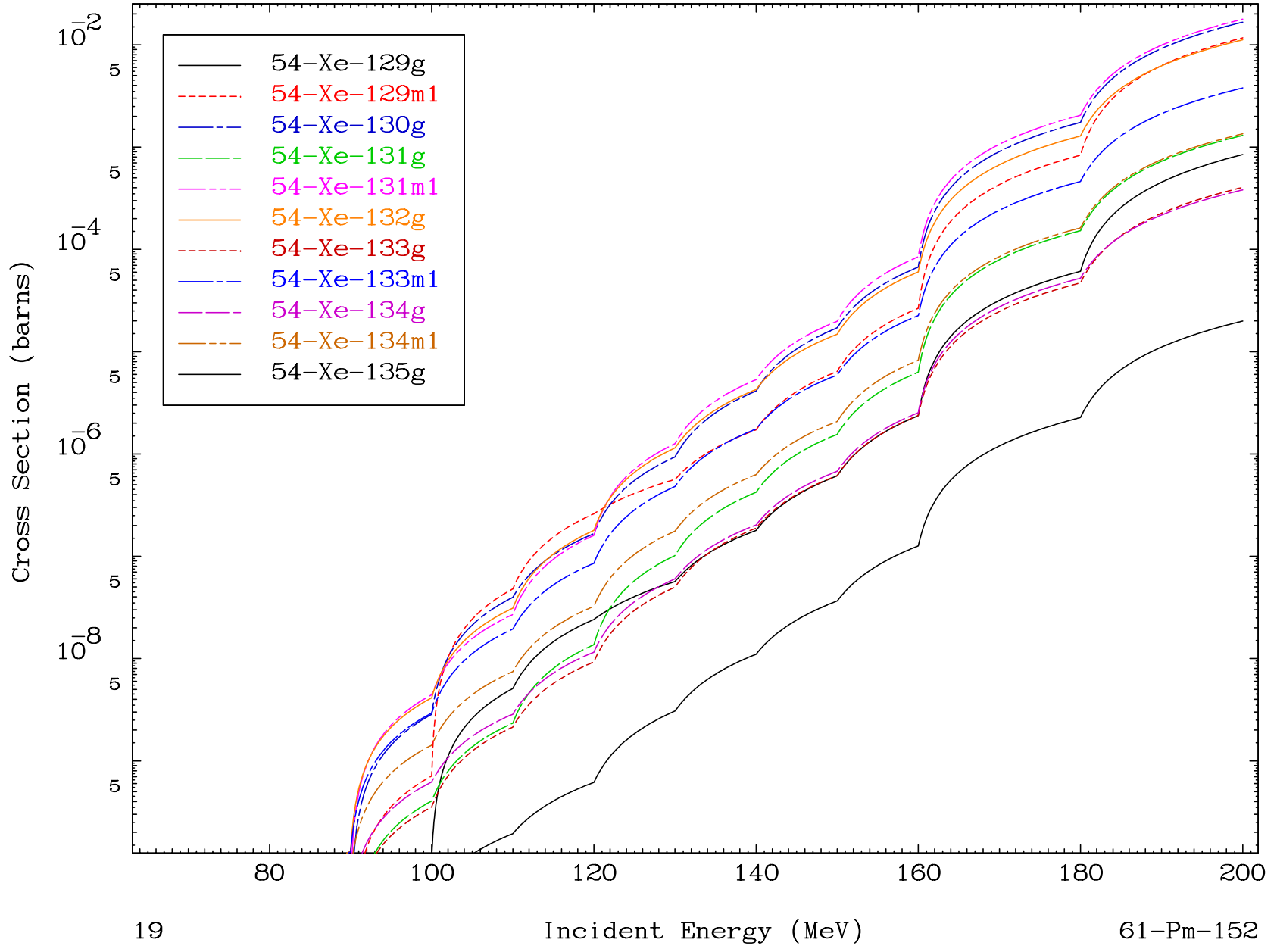




Radionuclide Production Cross Section



Radionuclide Production Cross Section

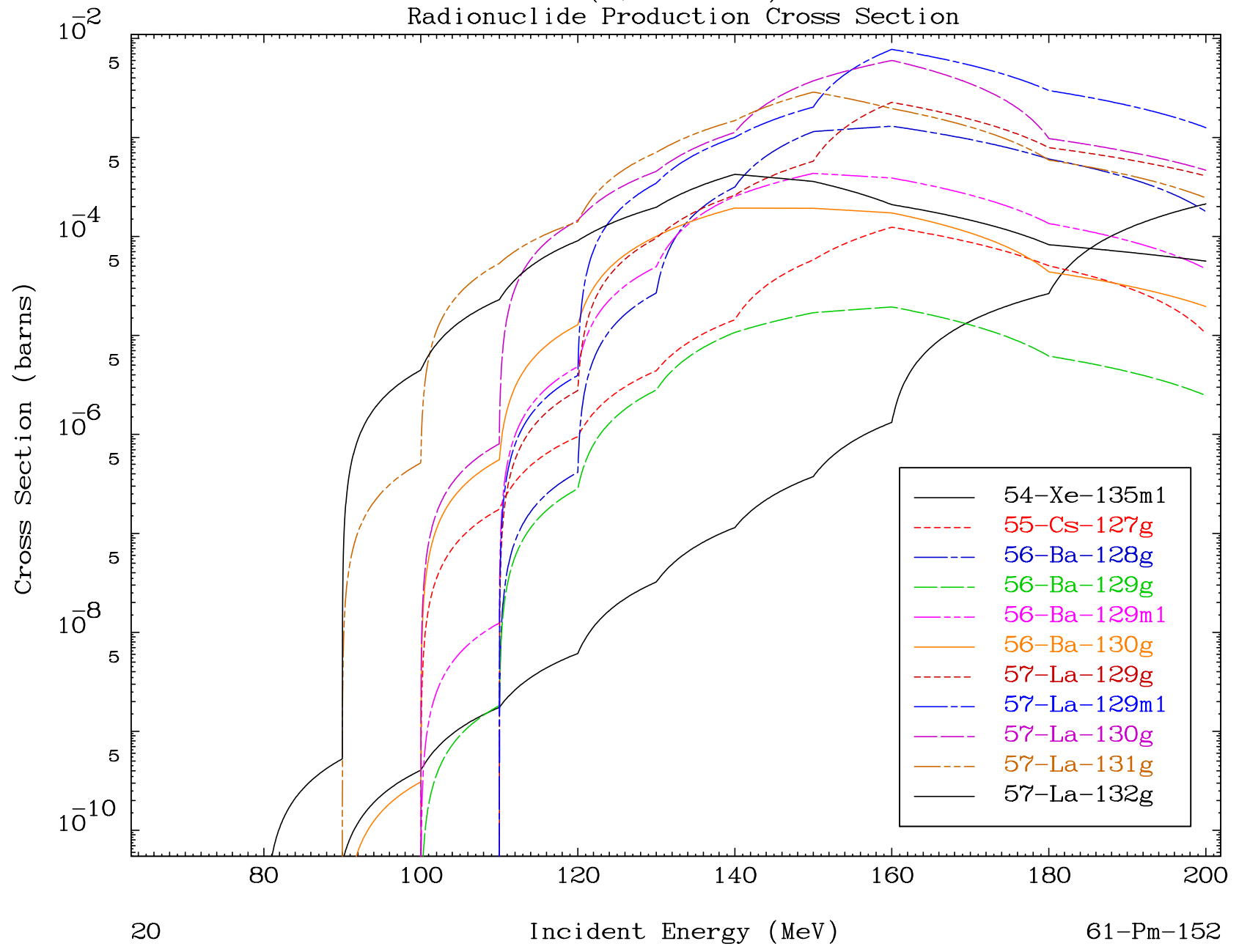


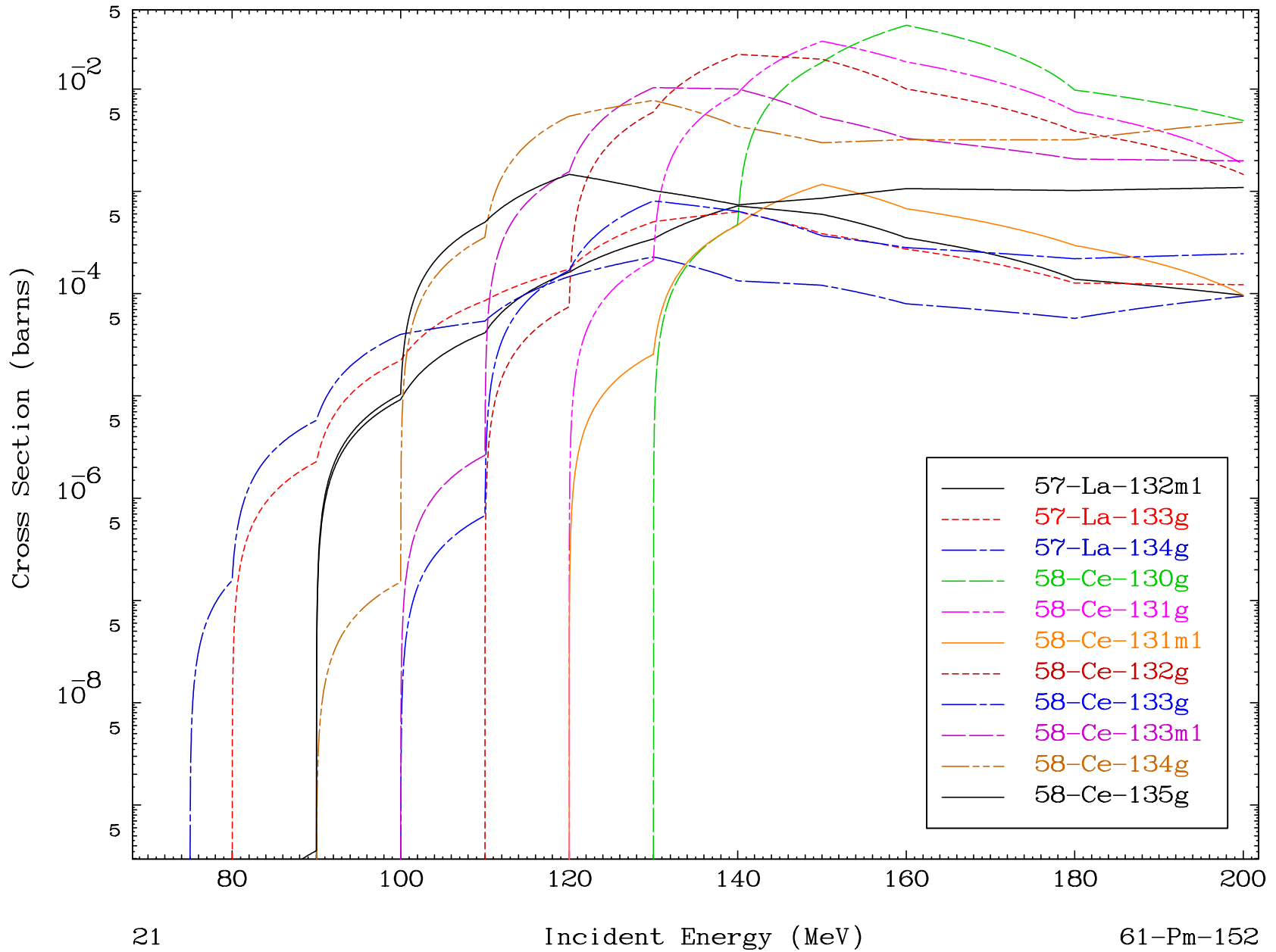
MAT 6165

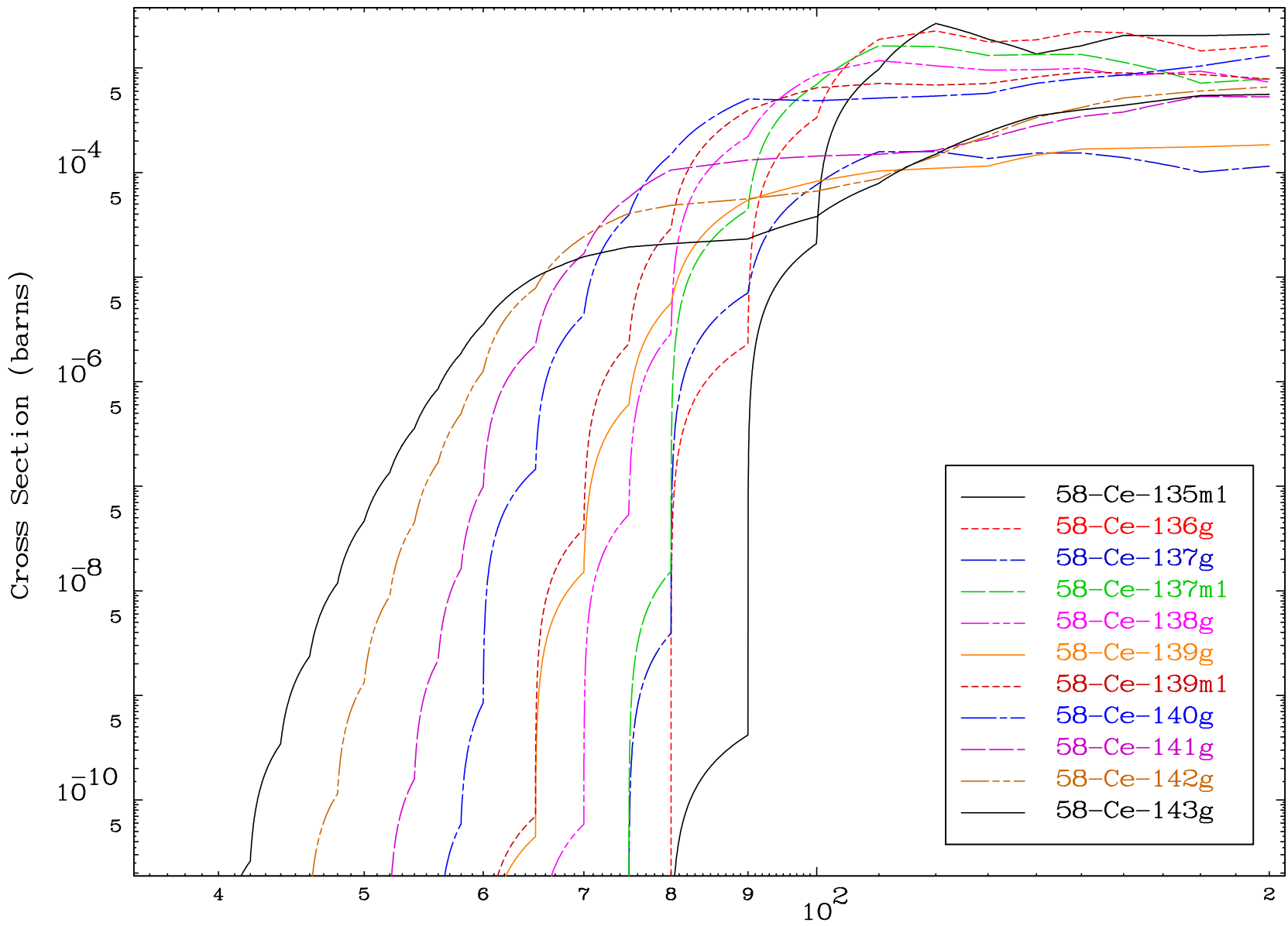
(n,remainder)

61-Pm-152

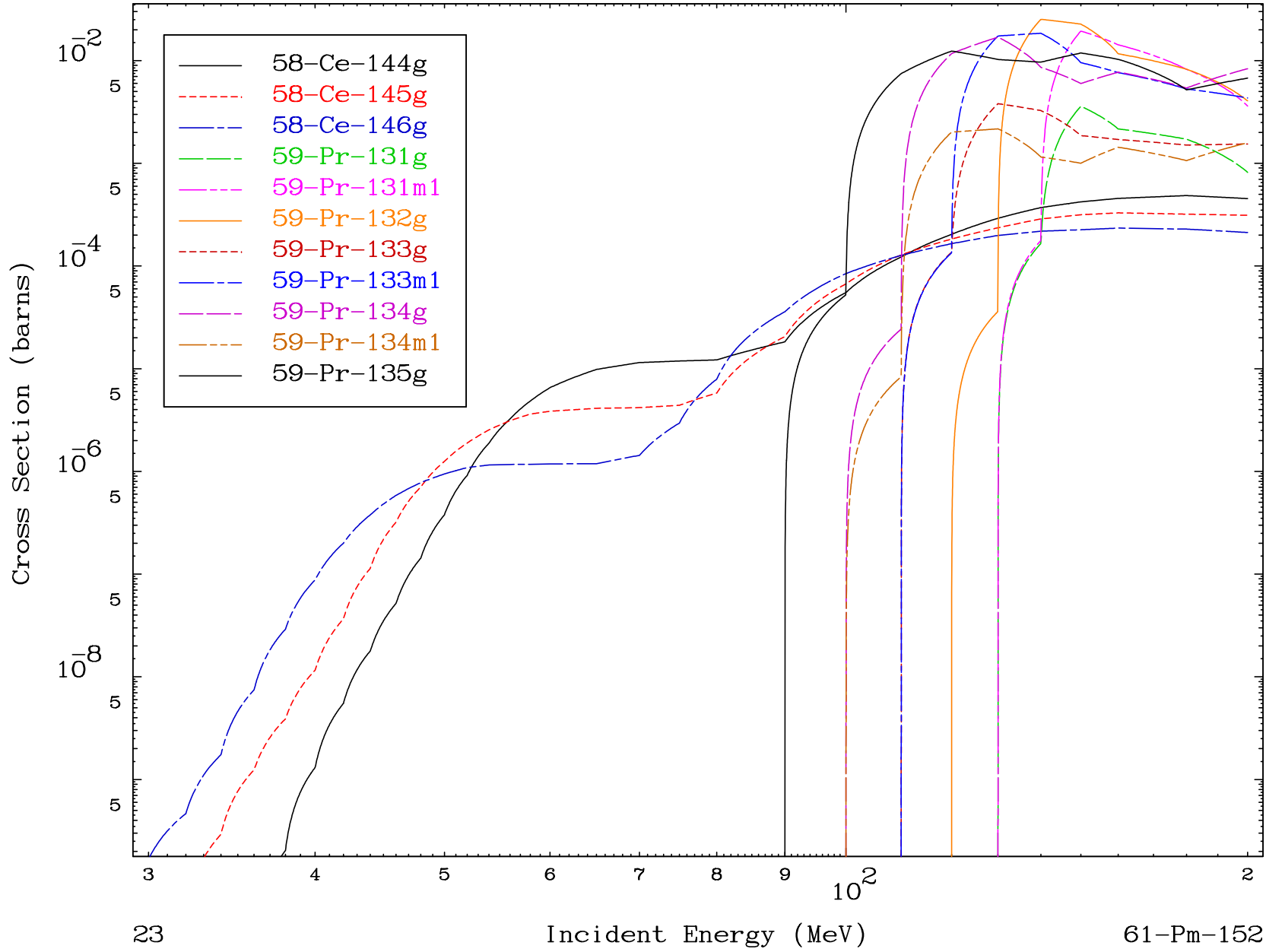
### Radionuclide Production Cross Section



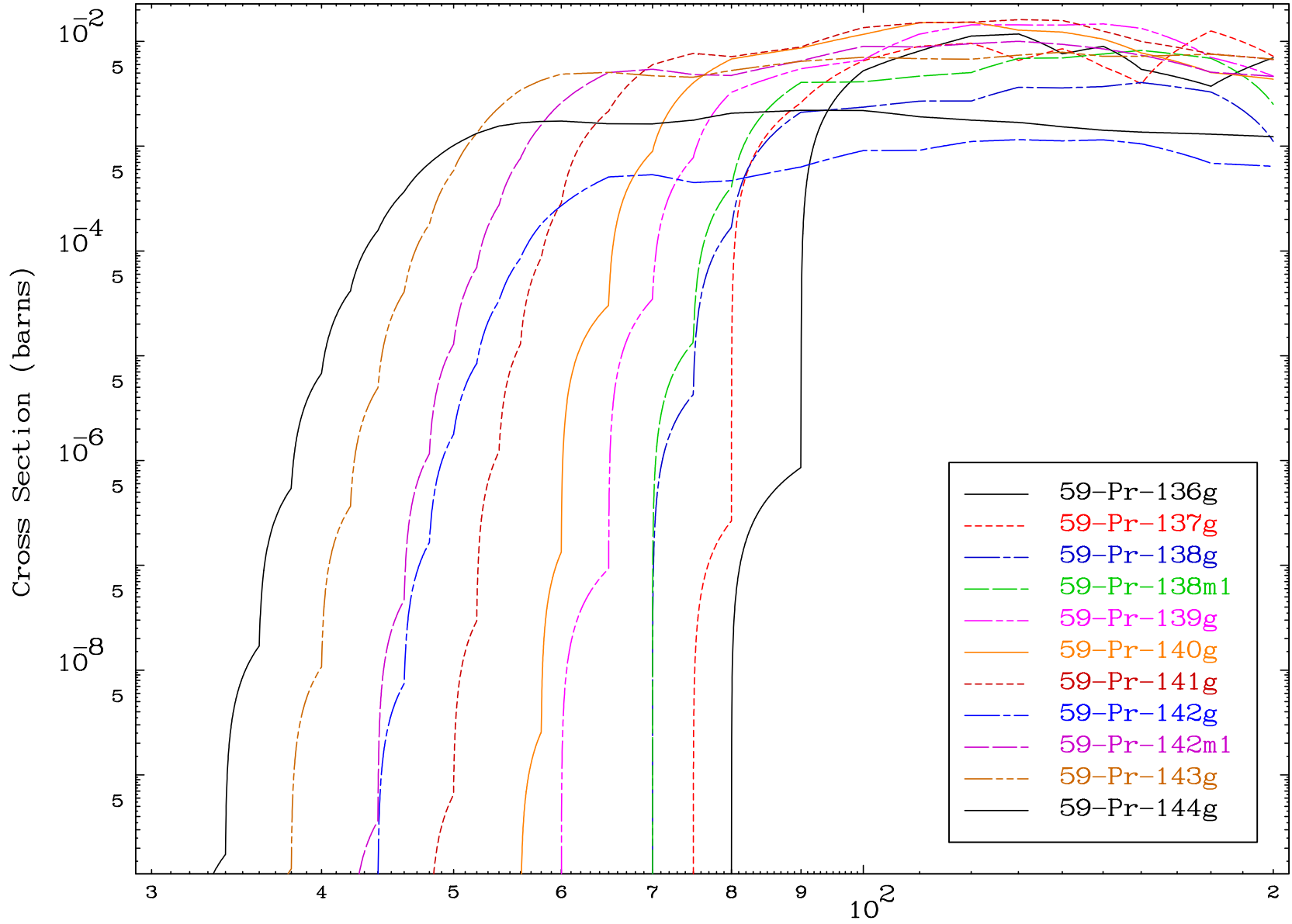




Radionuclide Production Cross Section



Radionuclide Production Cross Section



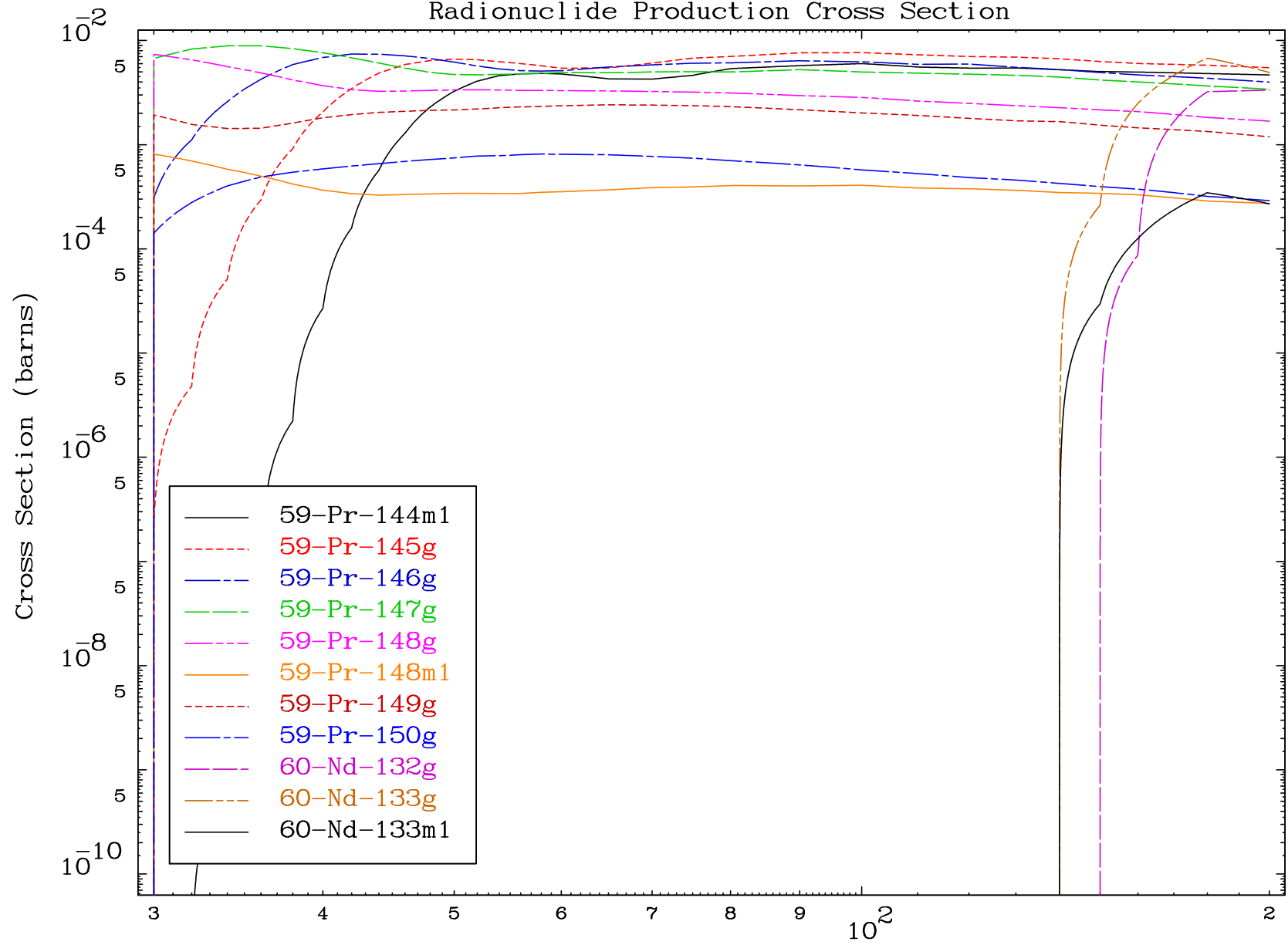


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(n,remainder)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

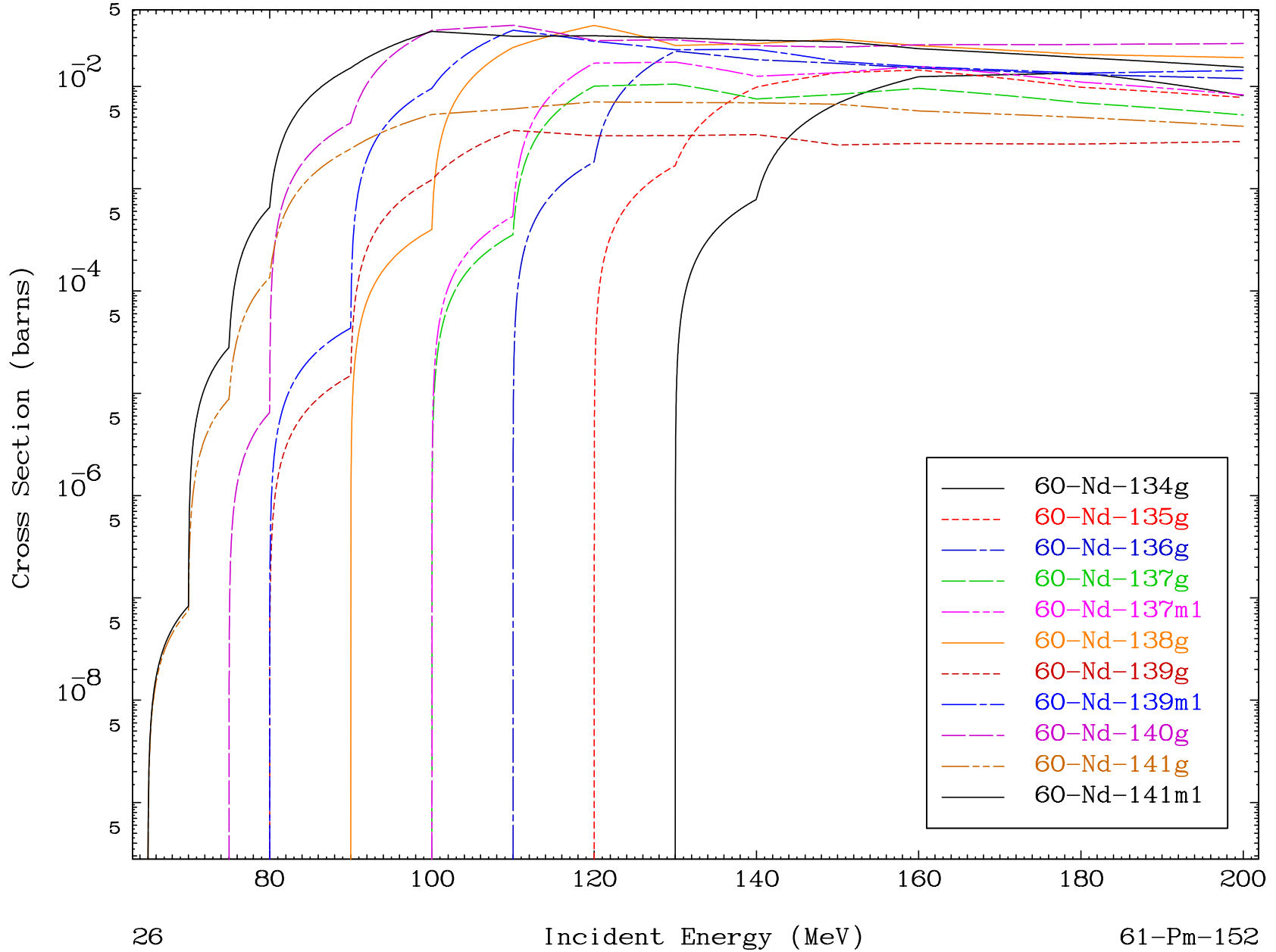
61-Pm-152

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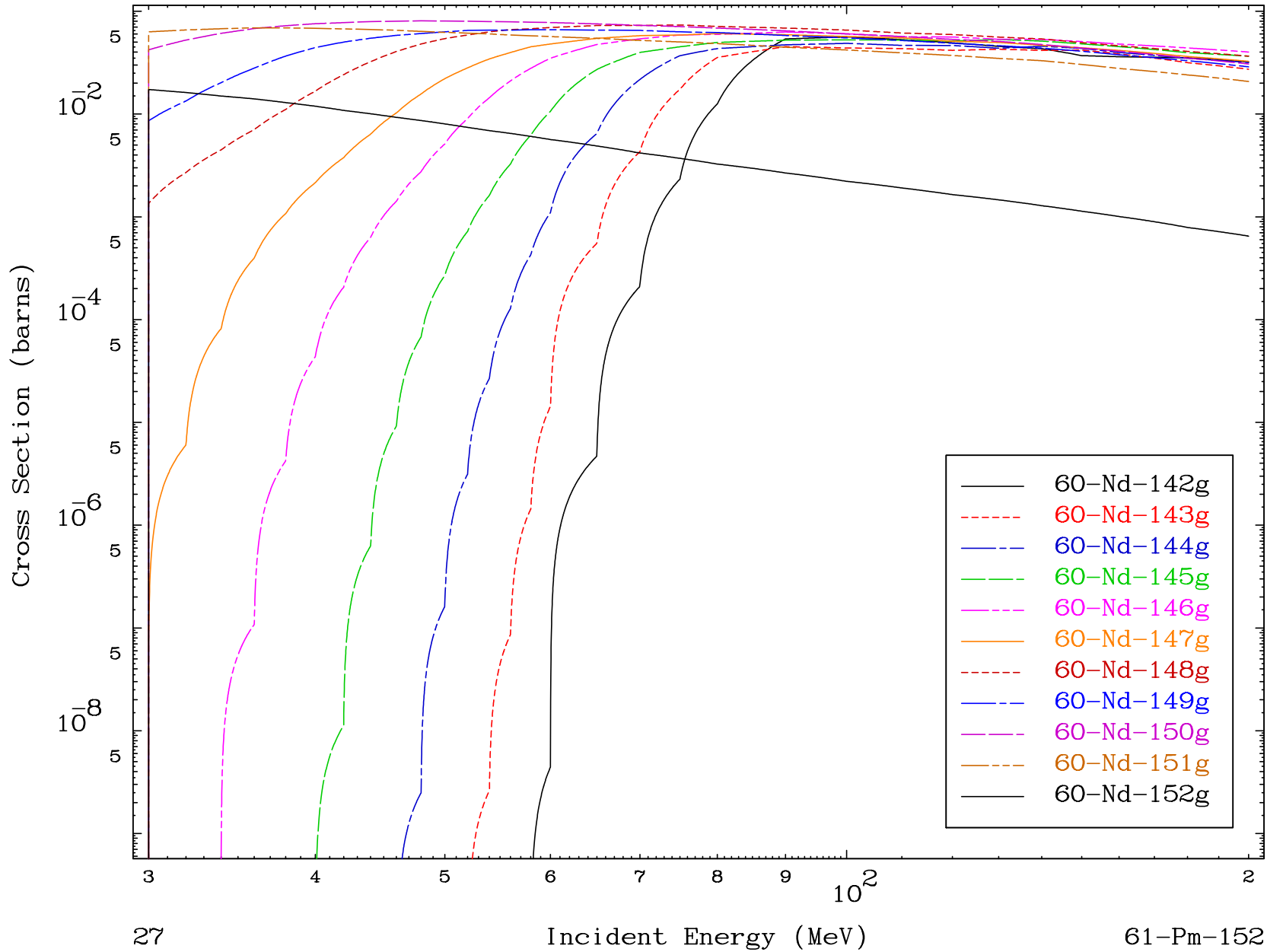
(n,remainder)

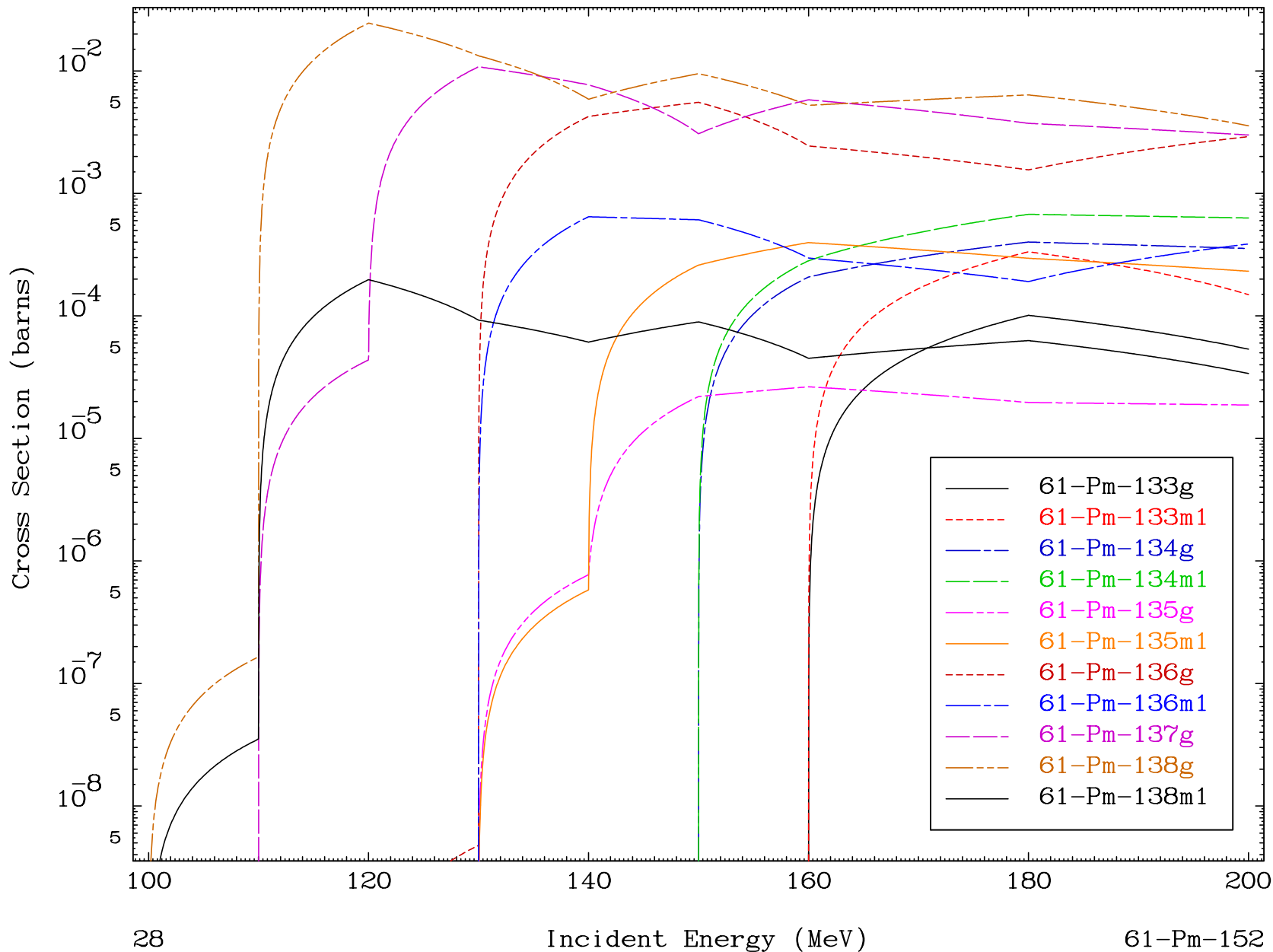
61-Pm-152

### Radionuclide Production Cross Section

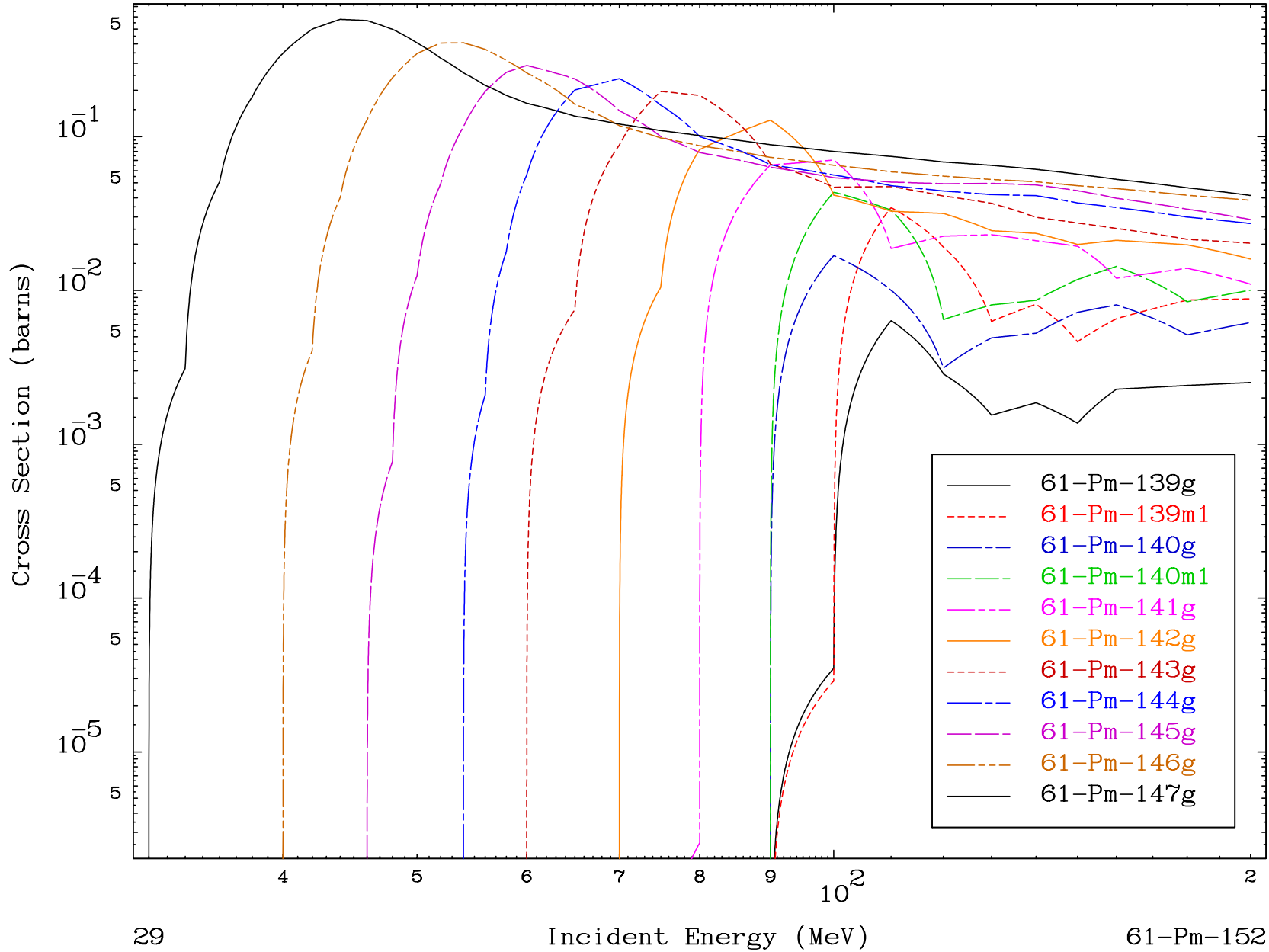


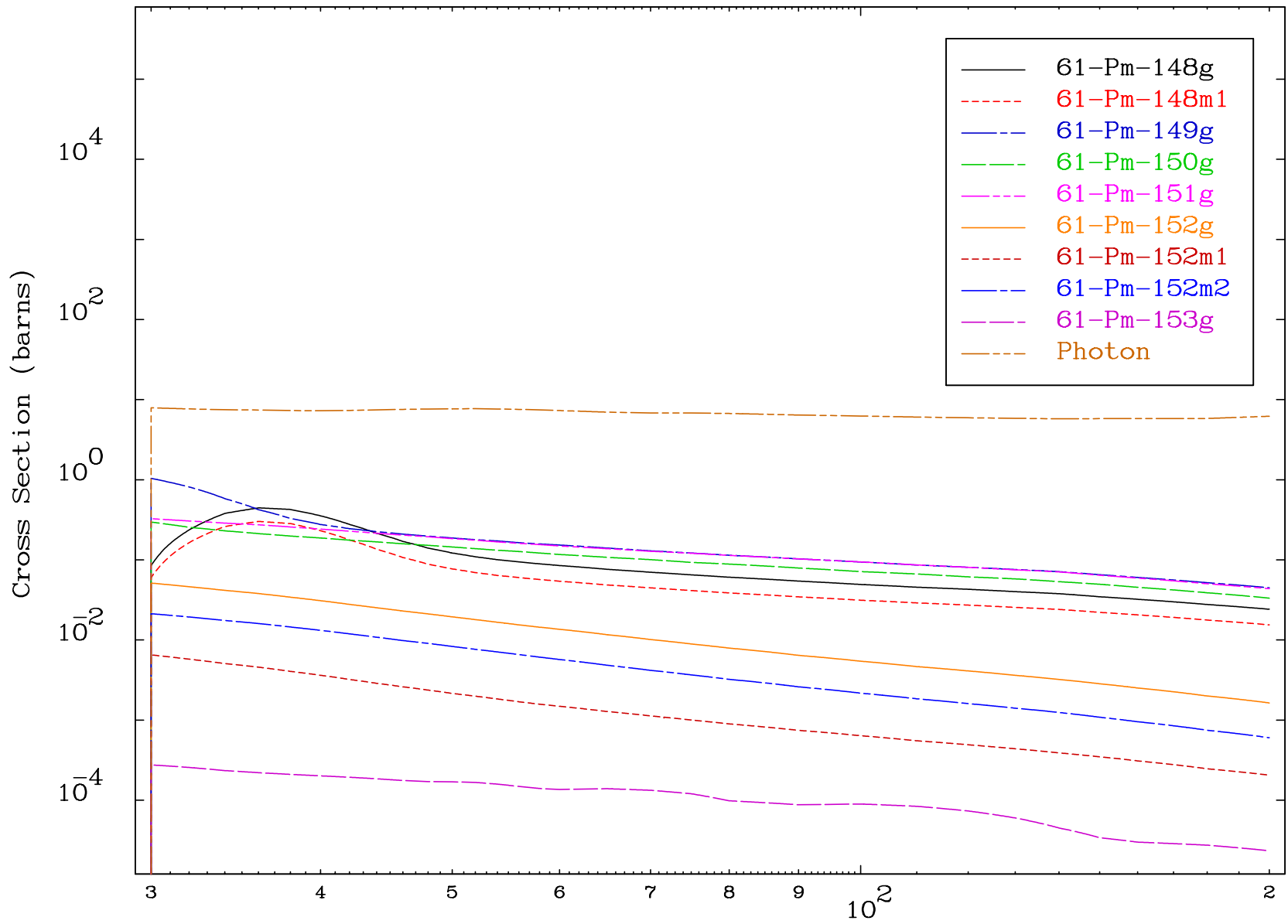
Radionuclide Production Cross Section





Radionuclide Production Cross Section



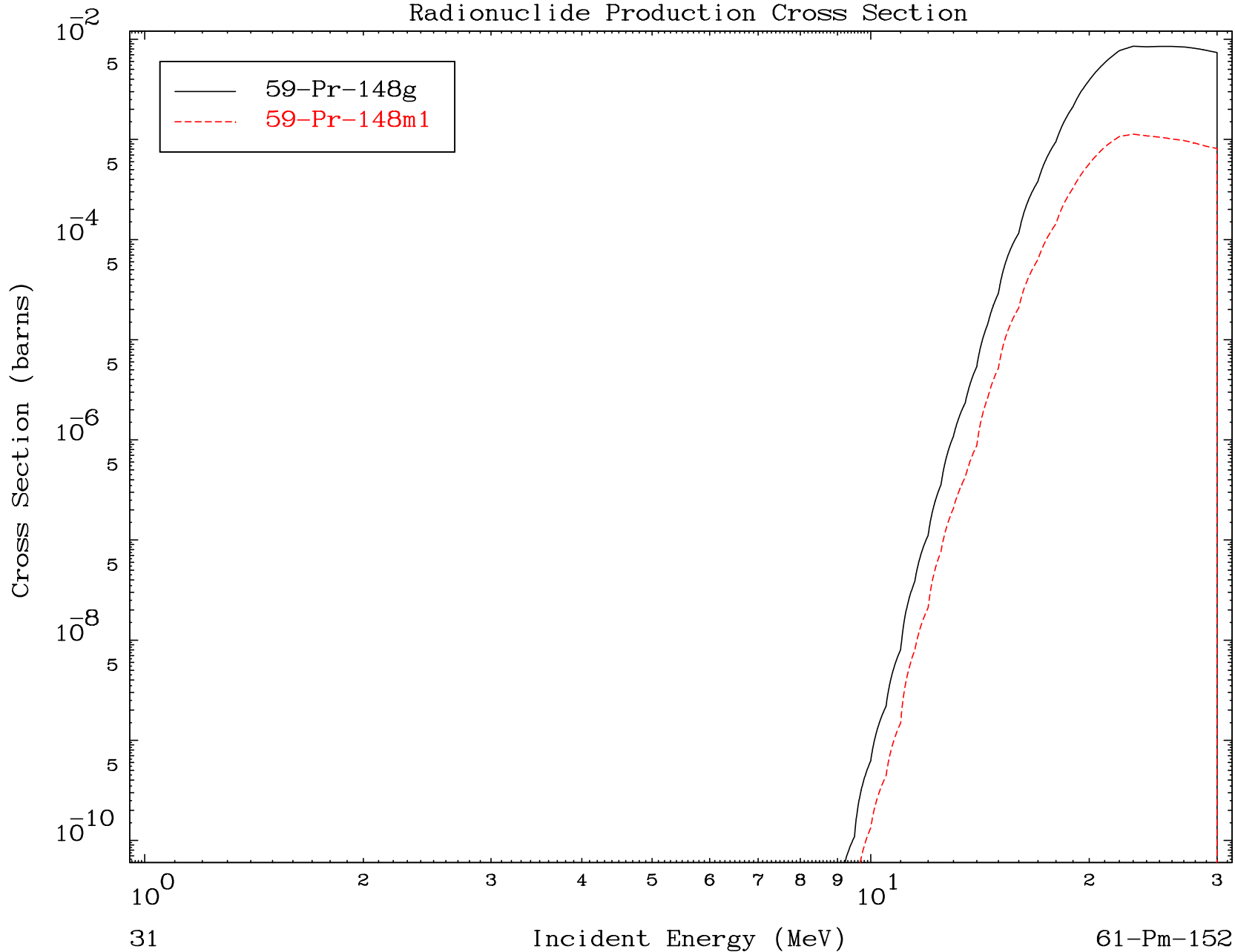


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(n,n')  $\alpha$

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Radionuclide Production Cross Section



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