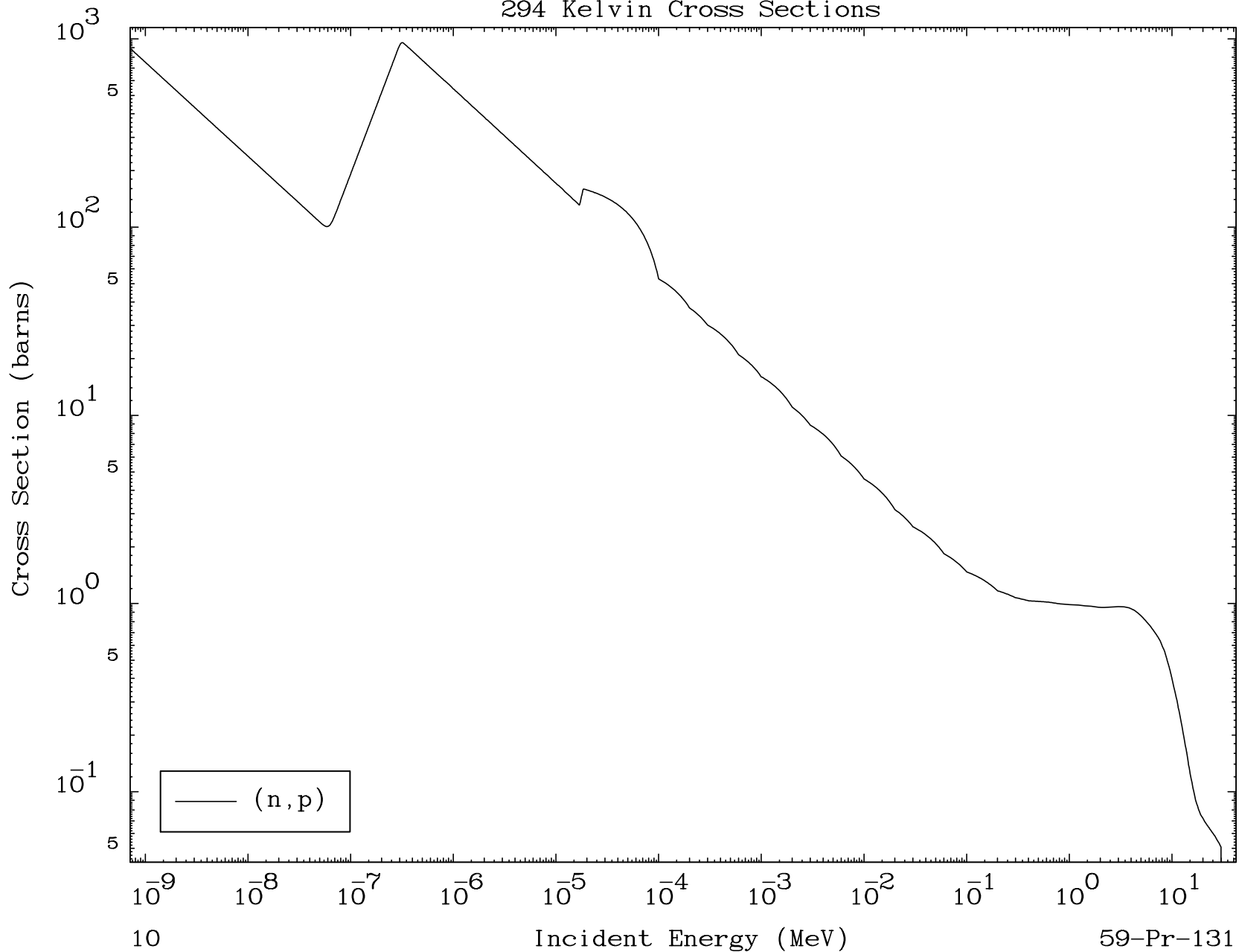


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(n,p) Levels  
294 Kelvin Cross Sections

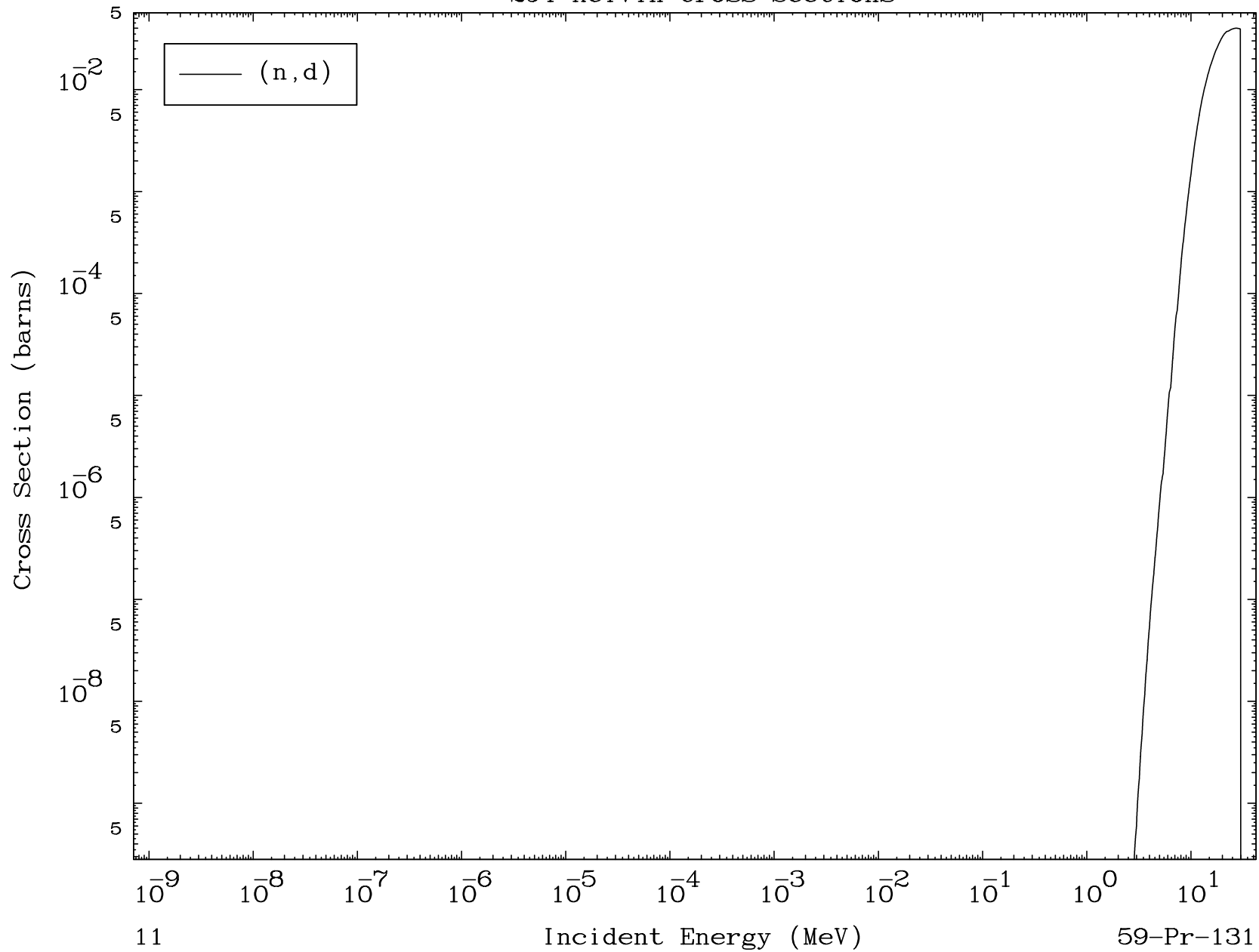
59-Pr-131

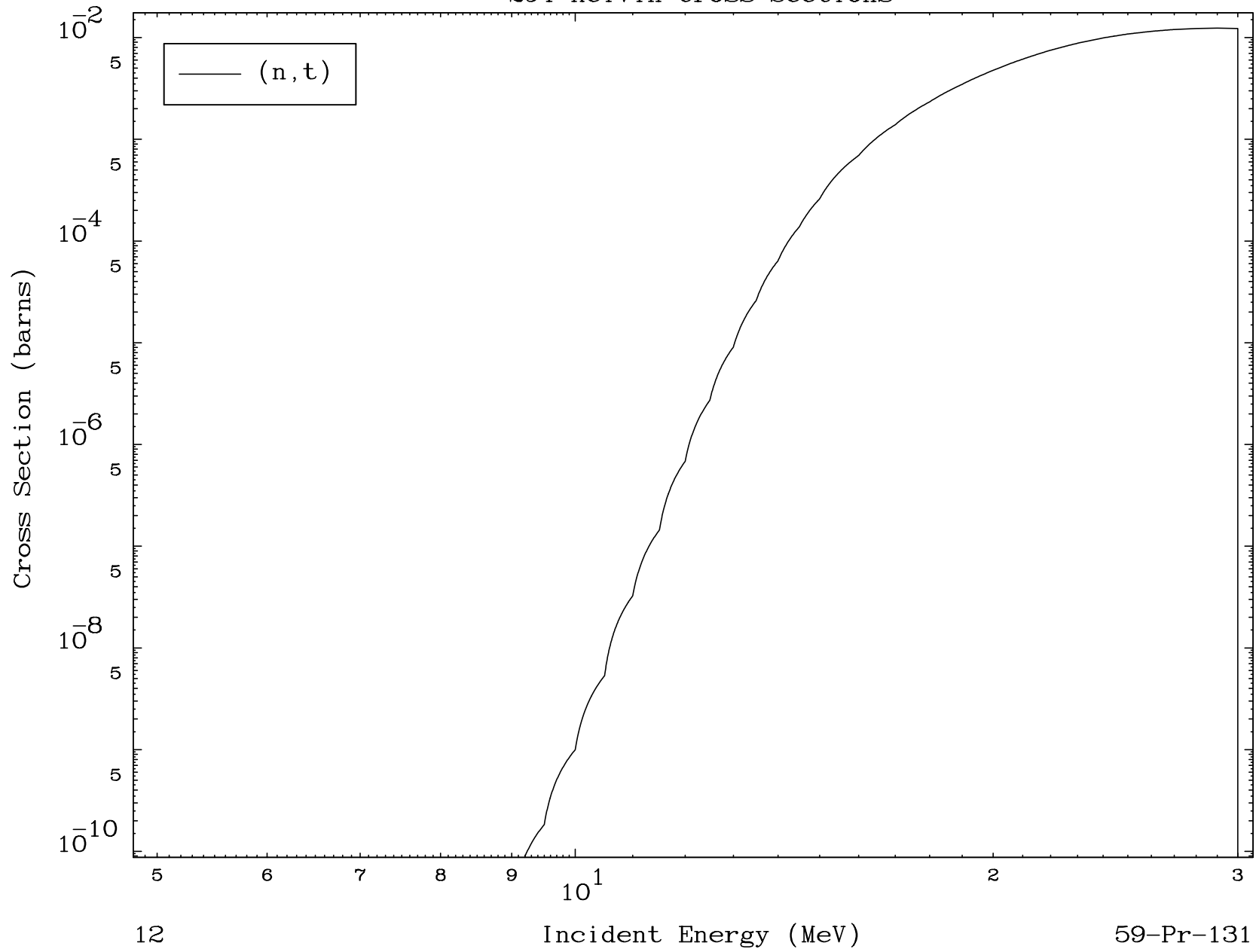


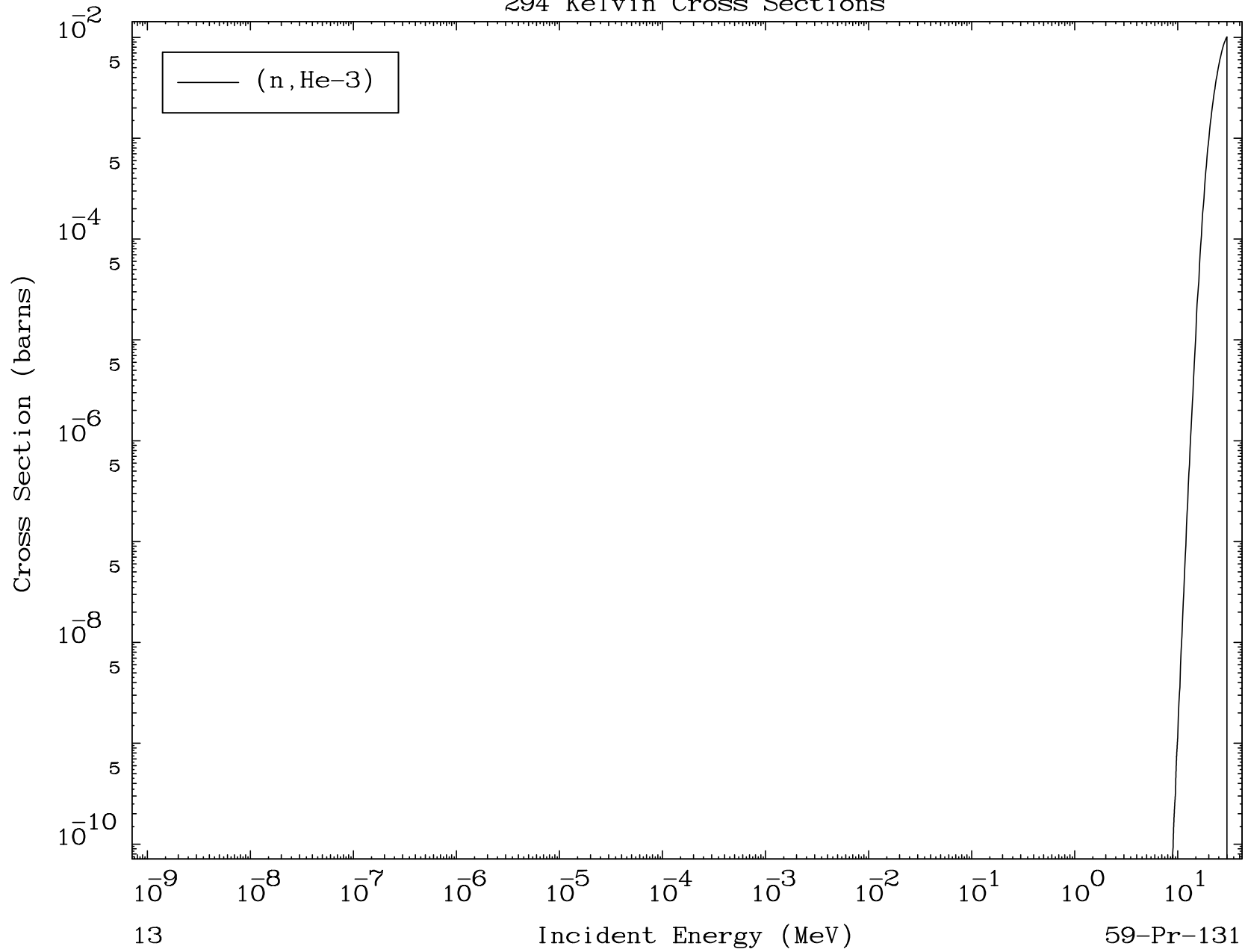
10

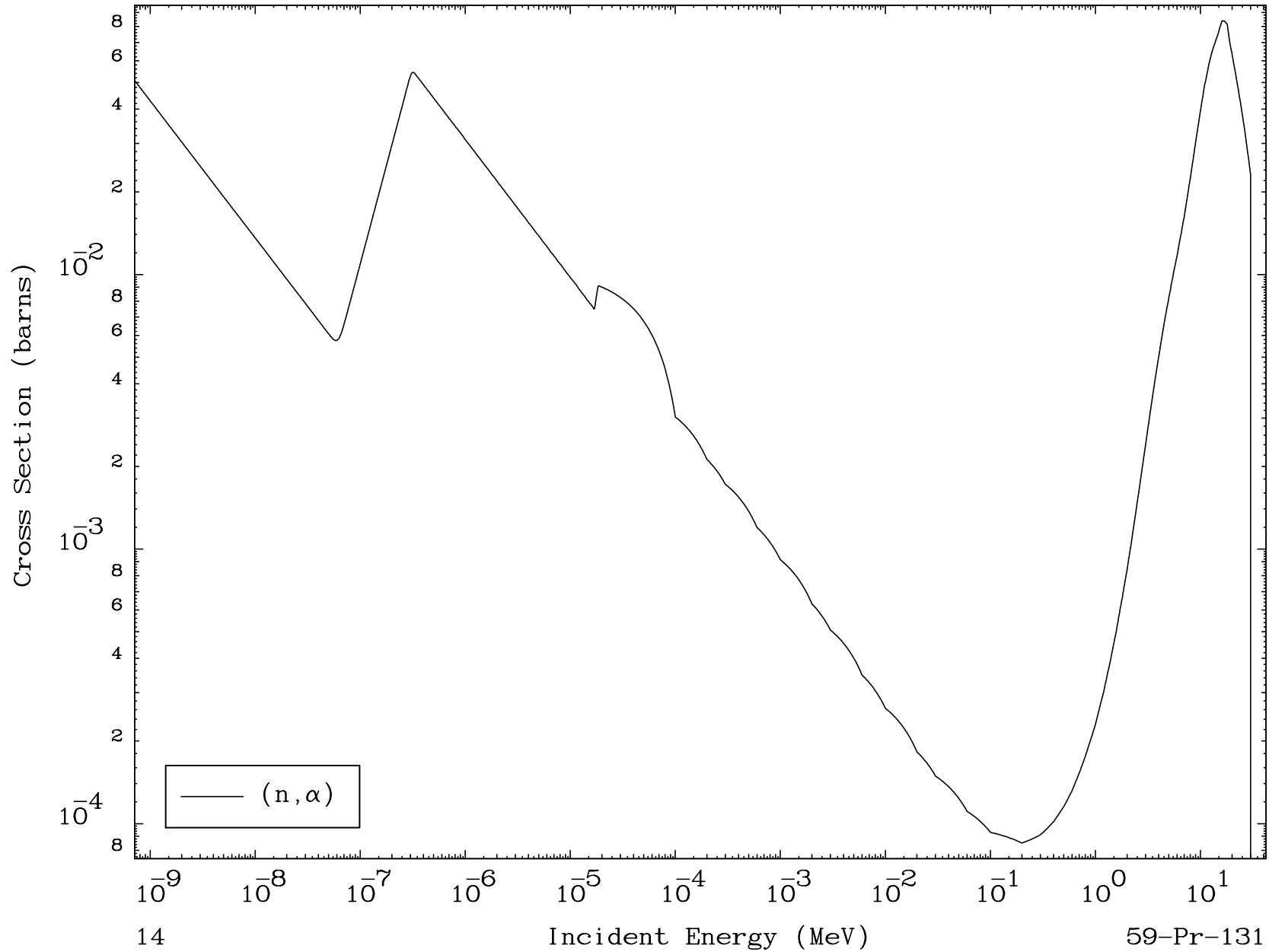
Incident Energy (MeV)

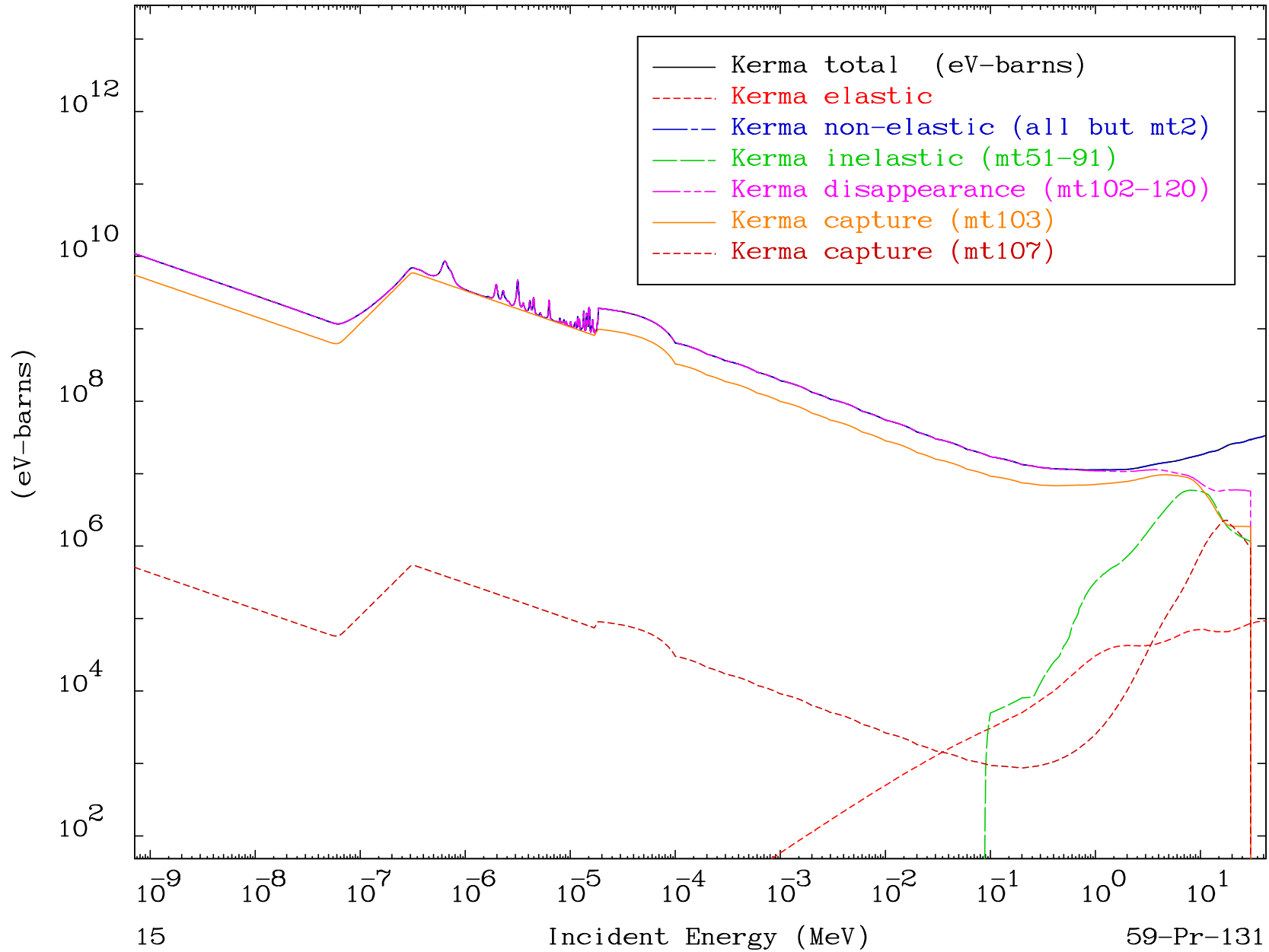
59-Pr-131

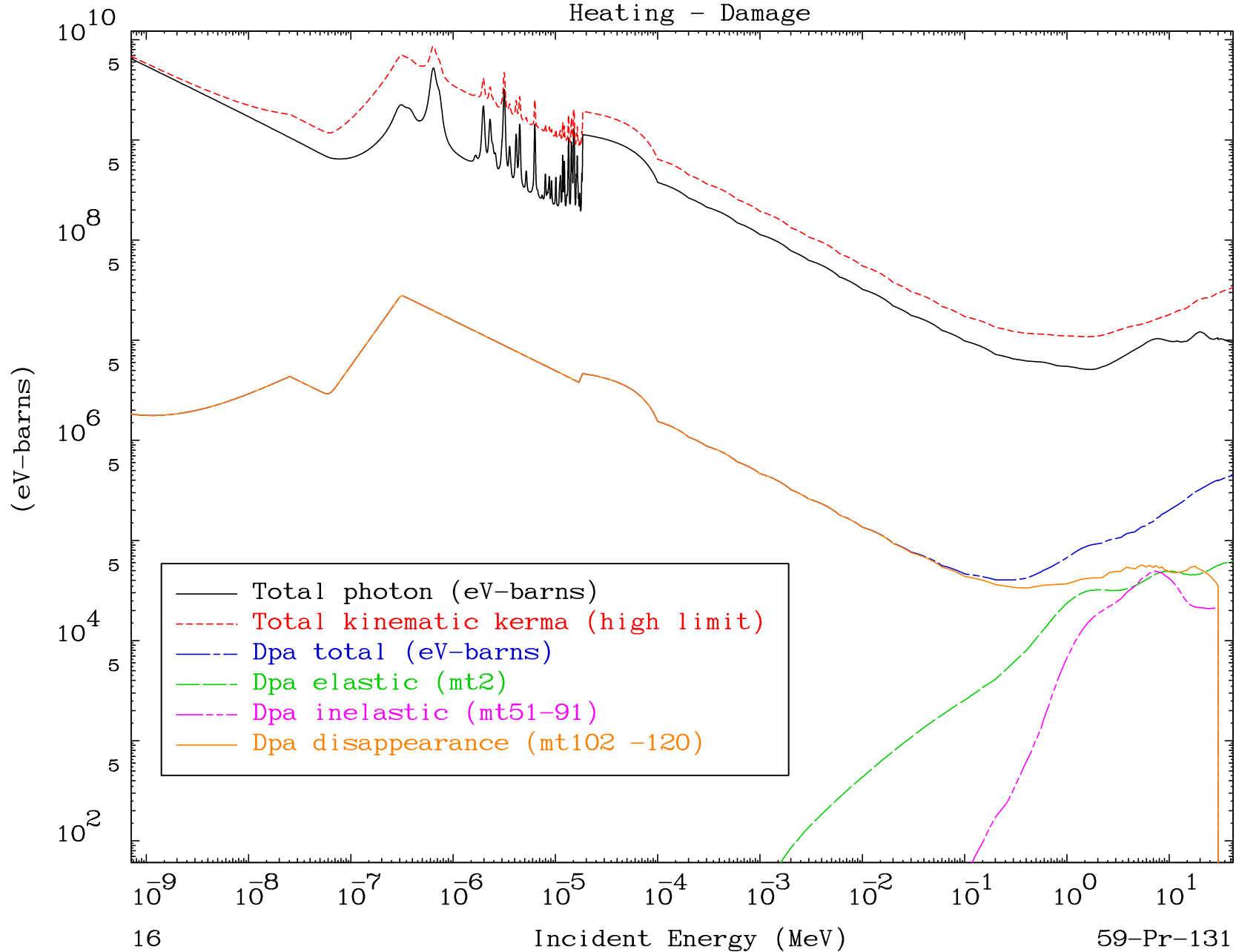










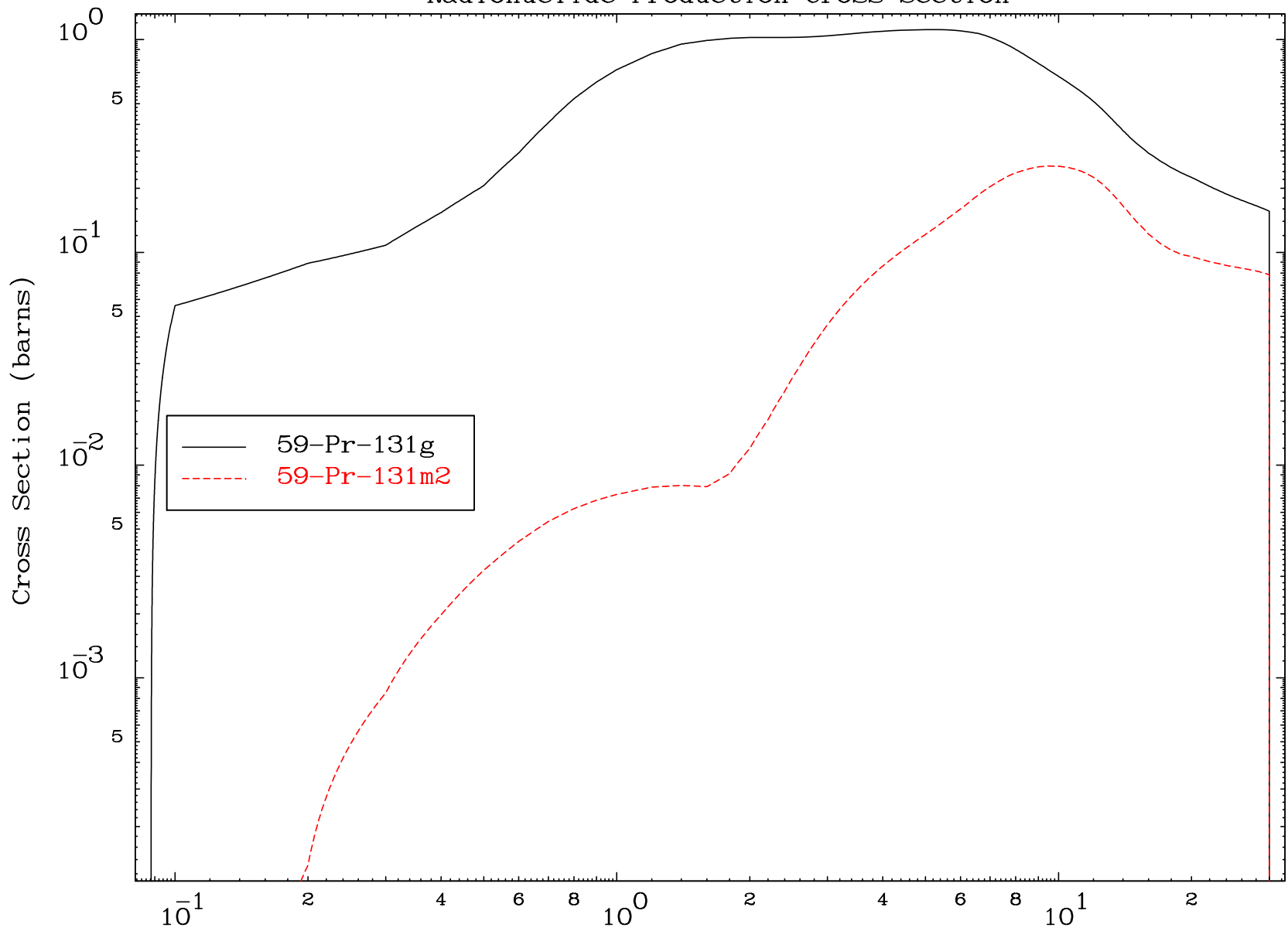




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Inelastic  
Radionuclide Production Cross Section

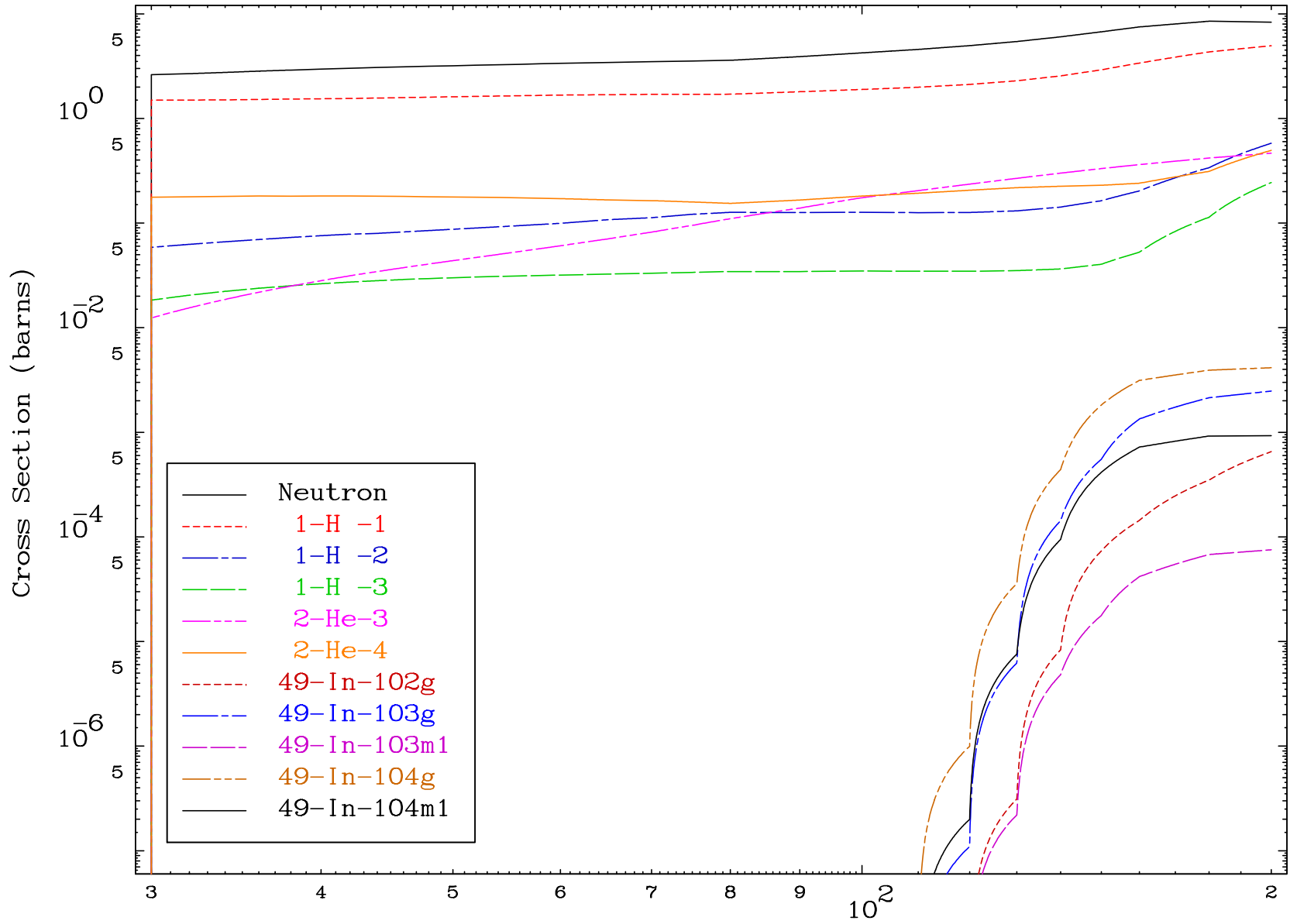
59-Pr-131



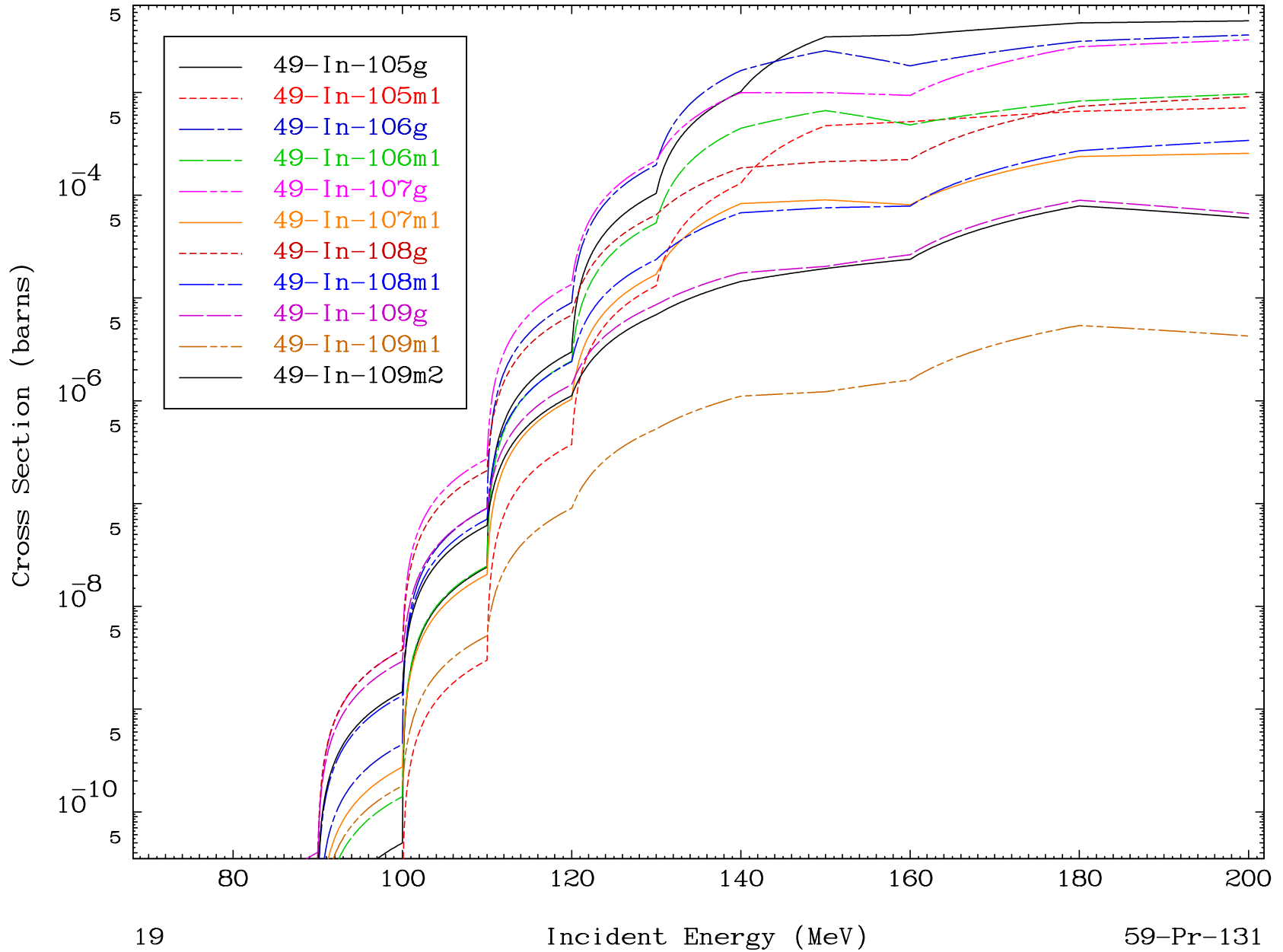
17

Incident Energy (MeV)

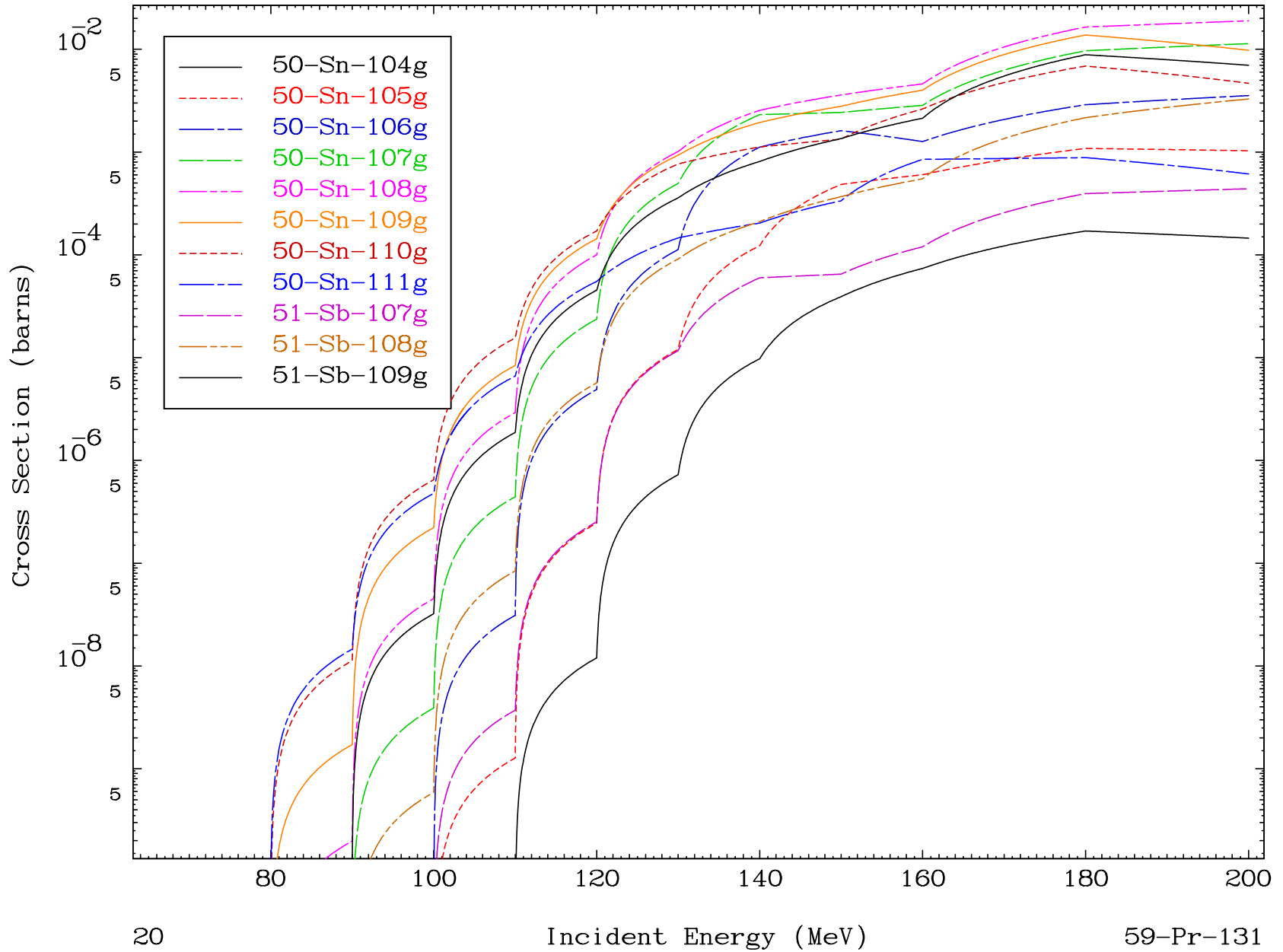
59-Pr-131



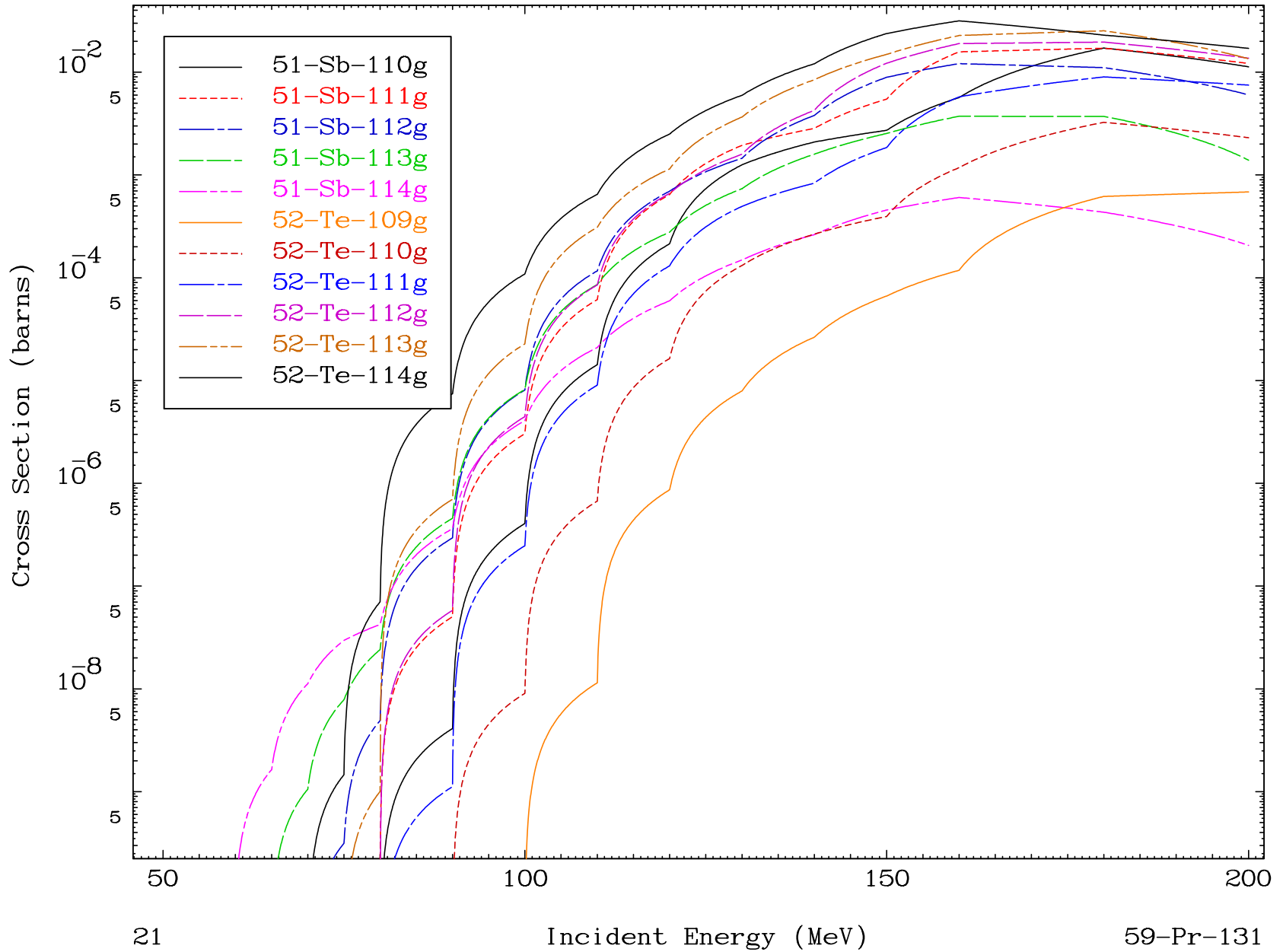
Radionuclide Production Cross Section



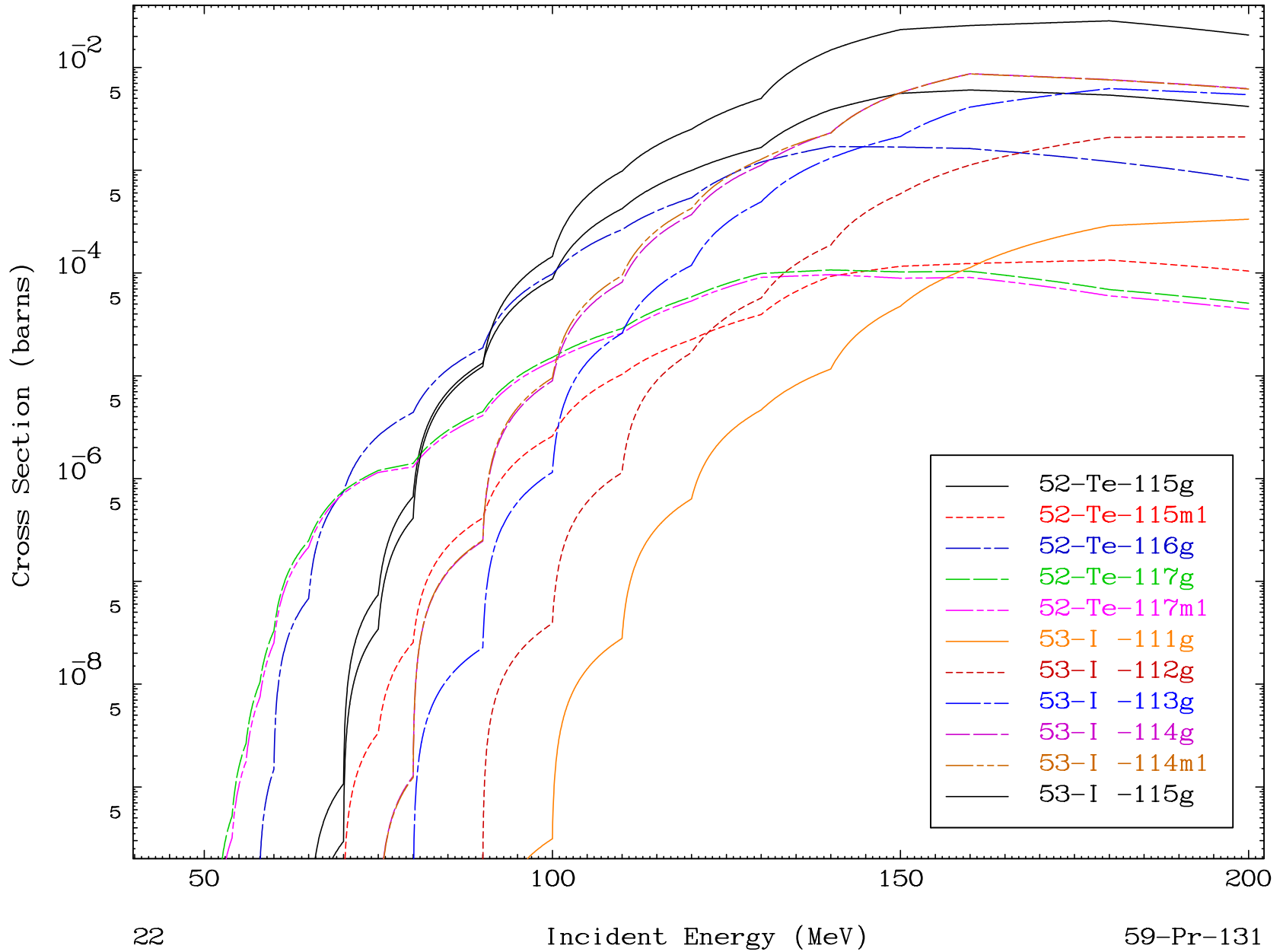
Radionuclide Production Cross Section



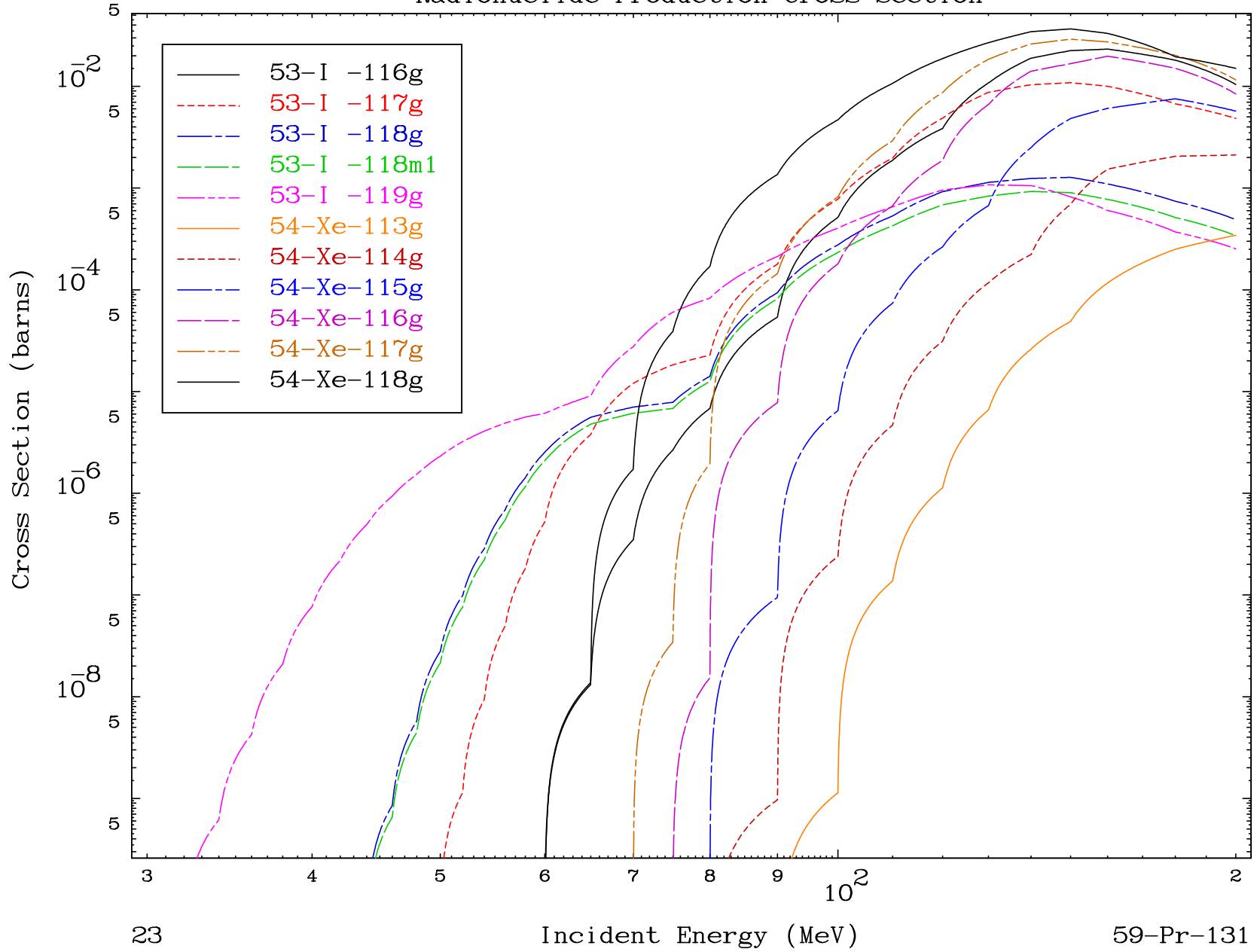
Radionuclide Production Cross Section



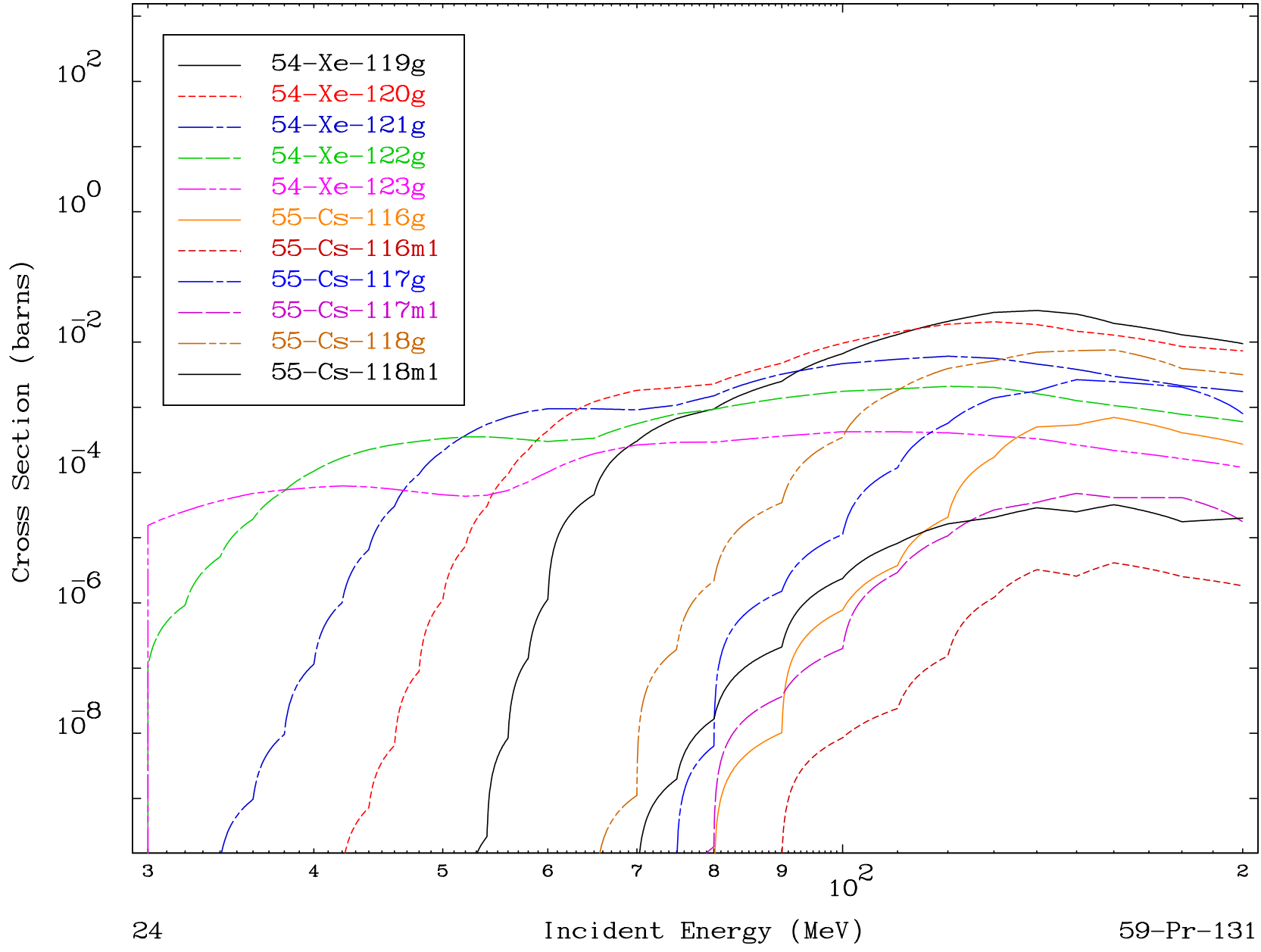
Radionuclide Production Cross Section



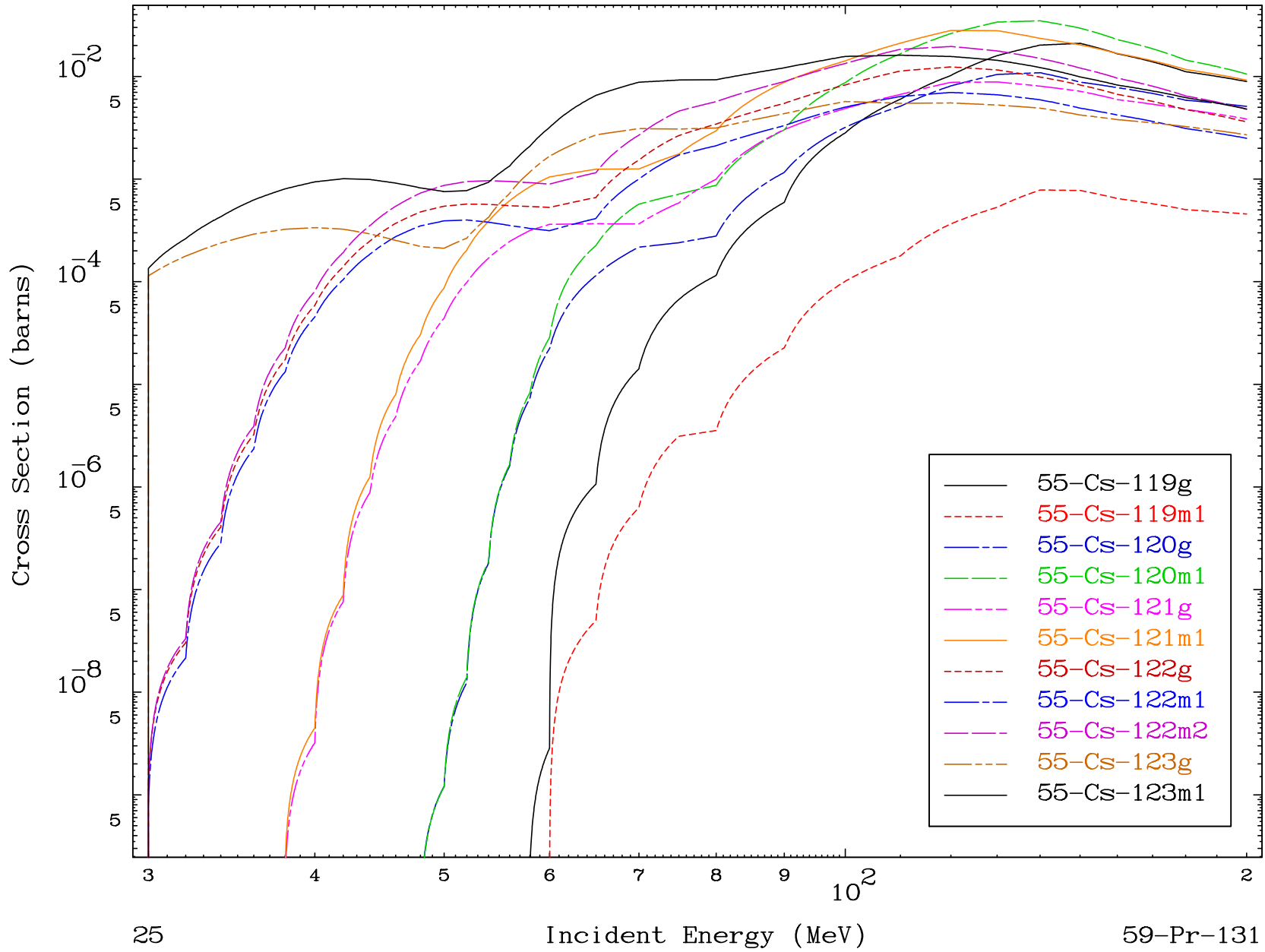
Radionuclide Production Cross Section



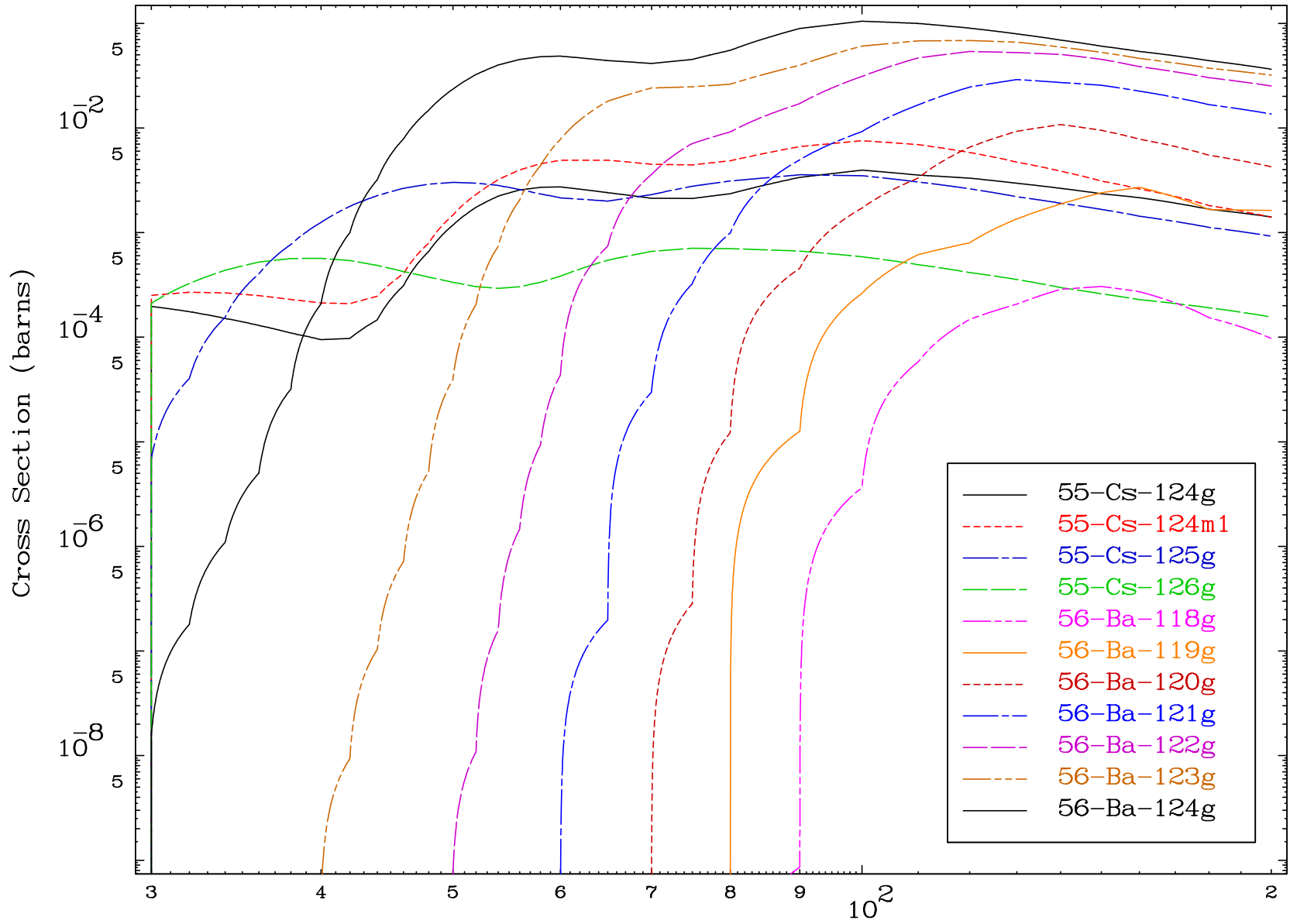
Radionuclide Production Cross Section



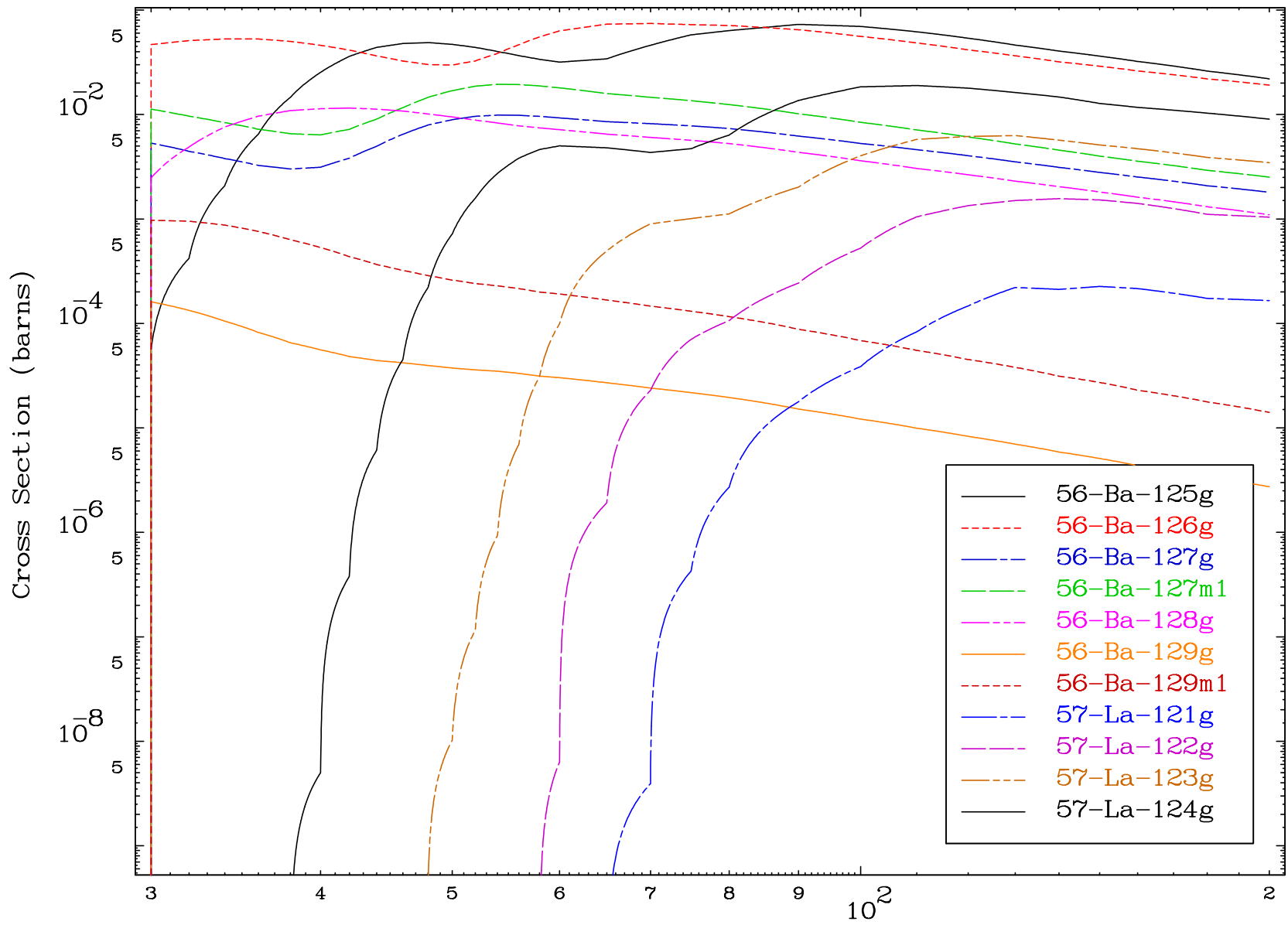




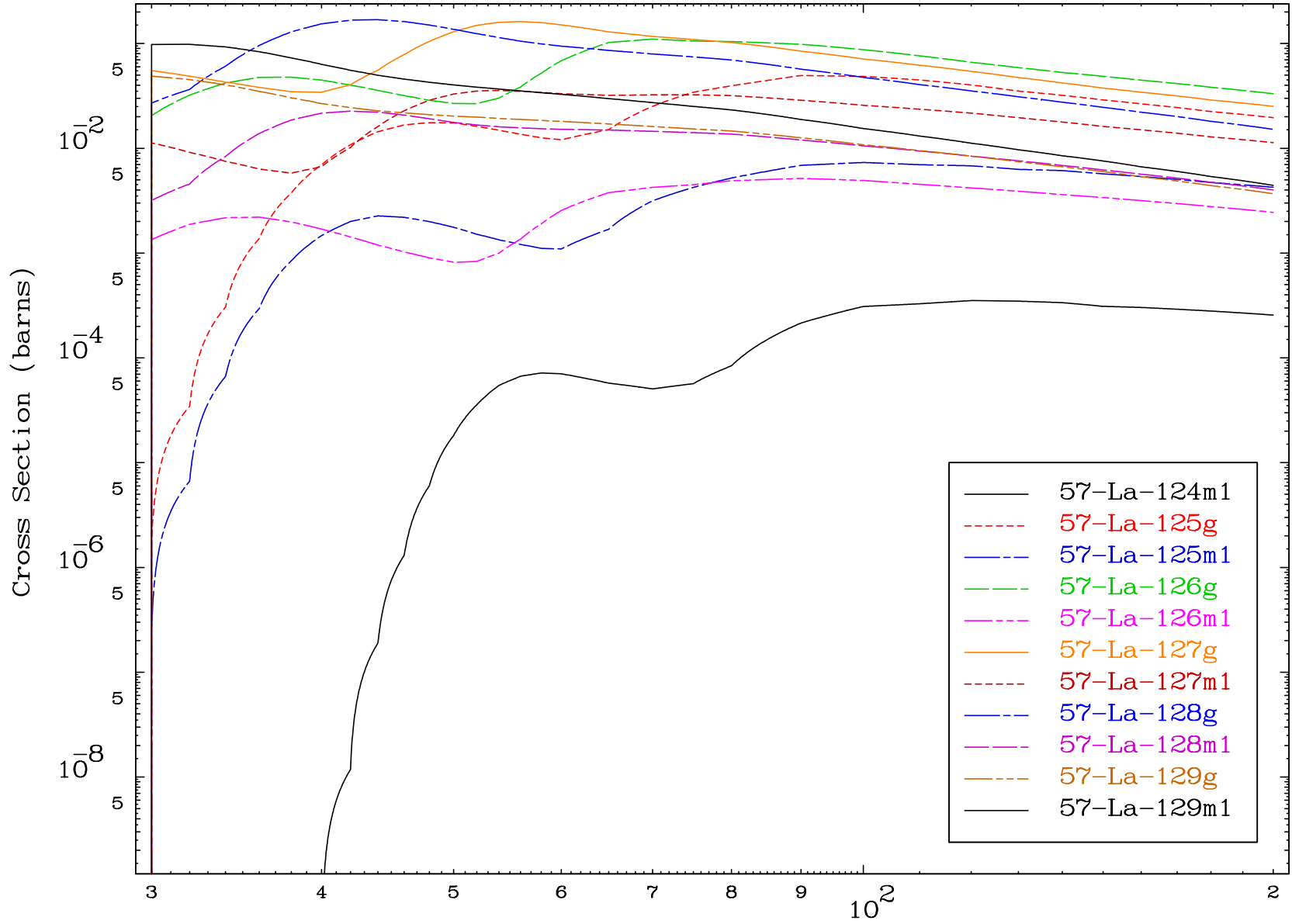
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

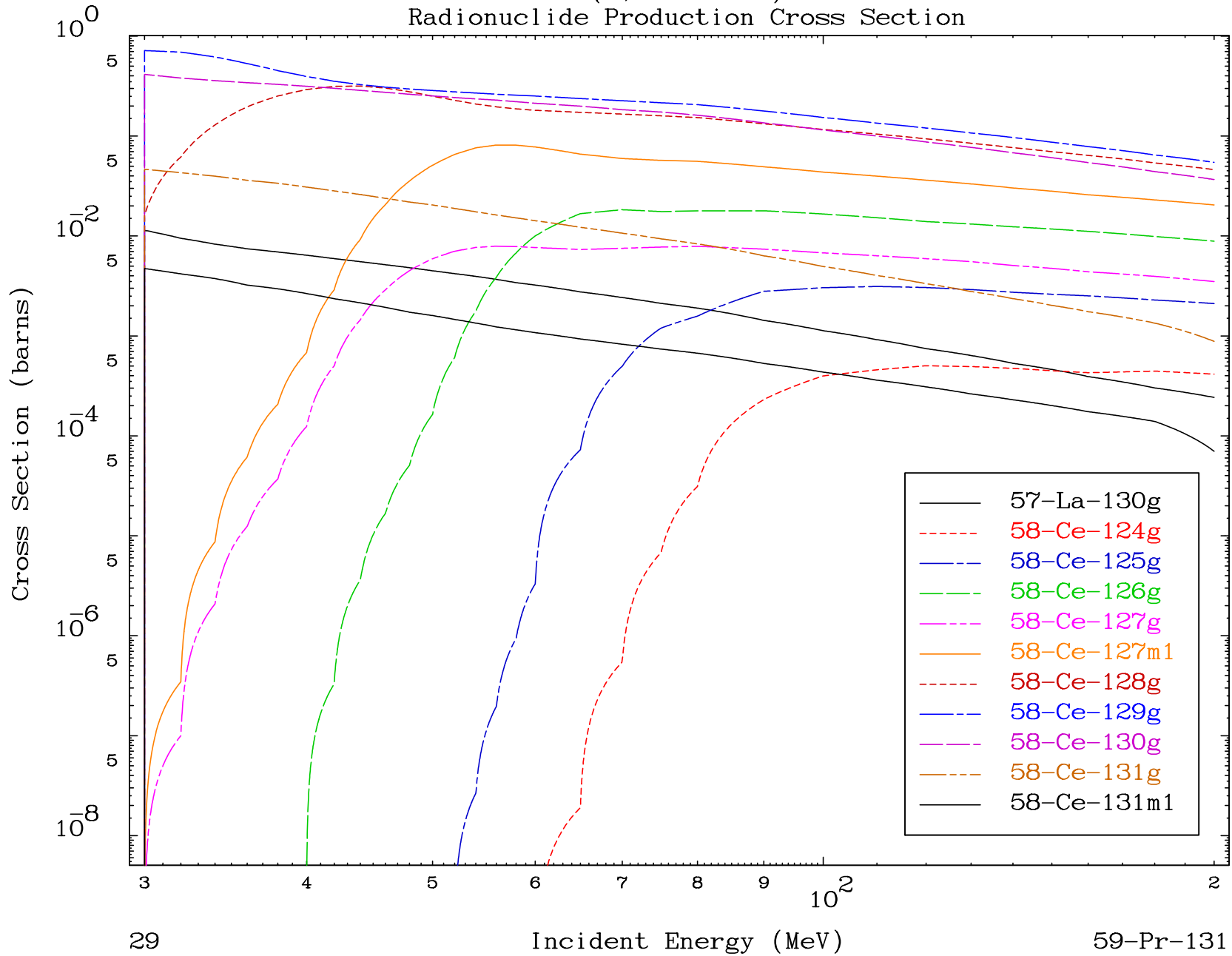


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(n,remainder)

59-Pr-131

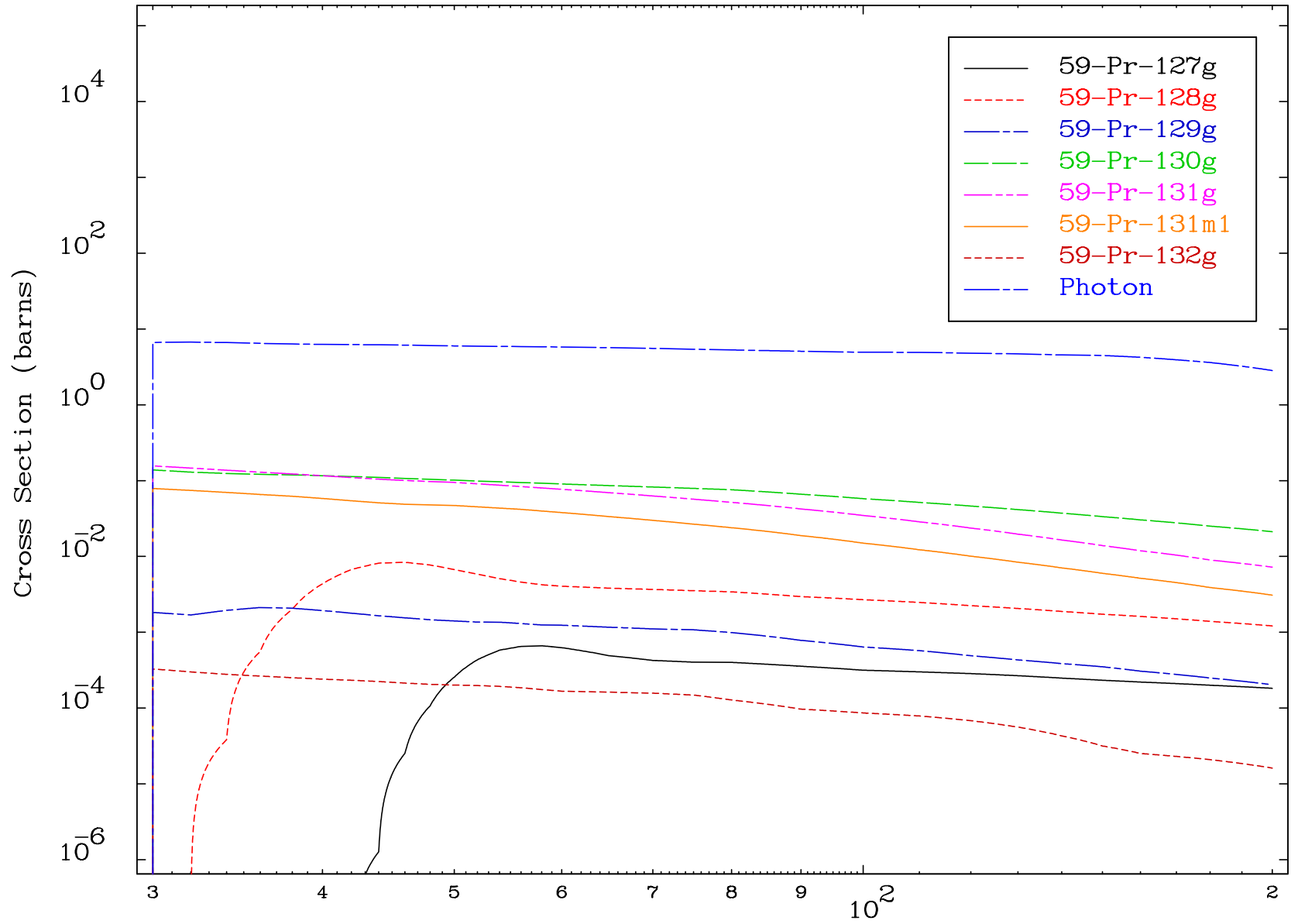
### Radionuclide Production Cross Section



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Incident Energy (MeV)

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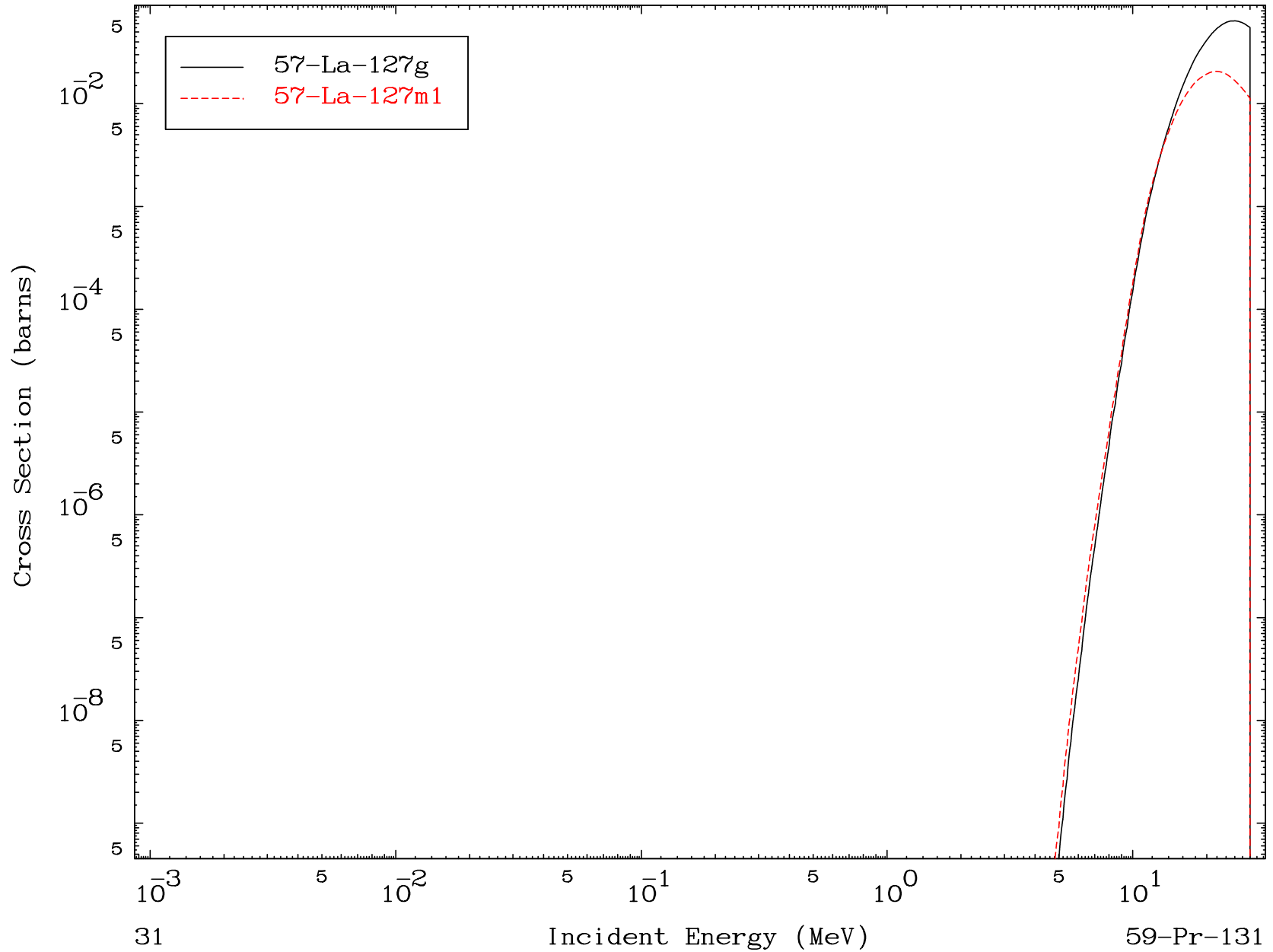


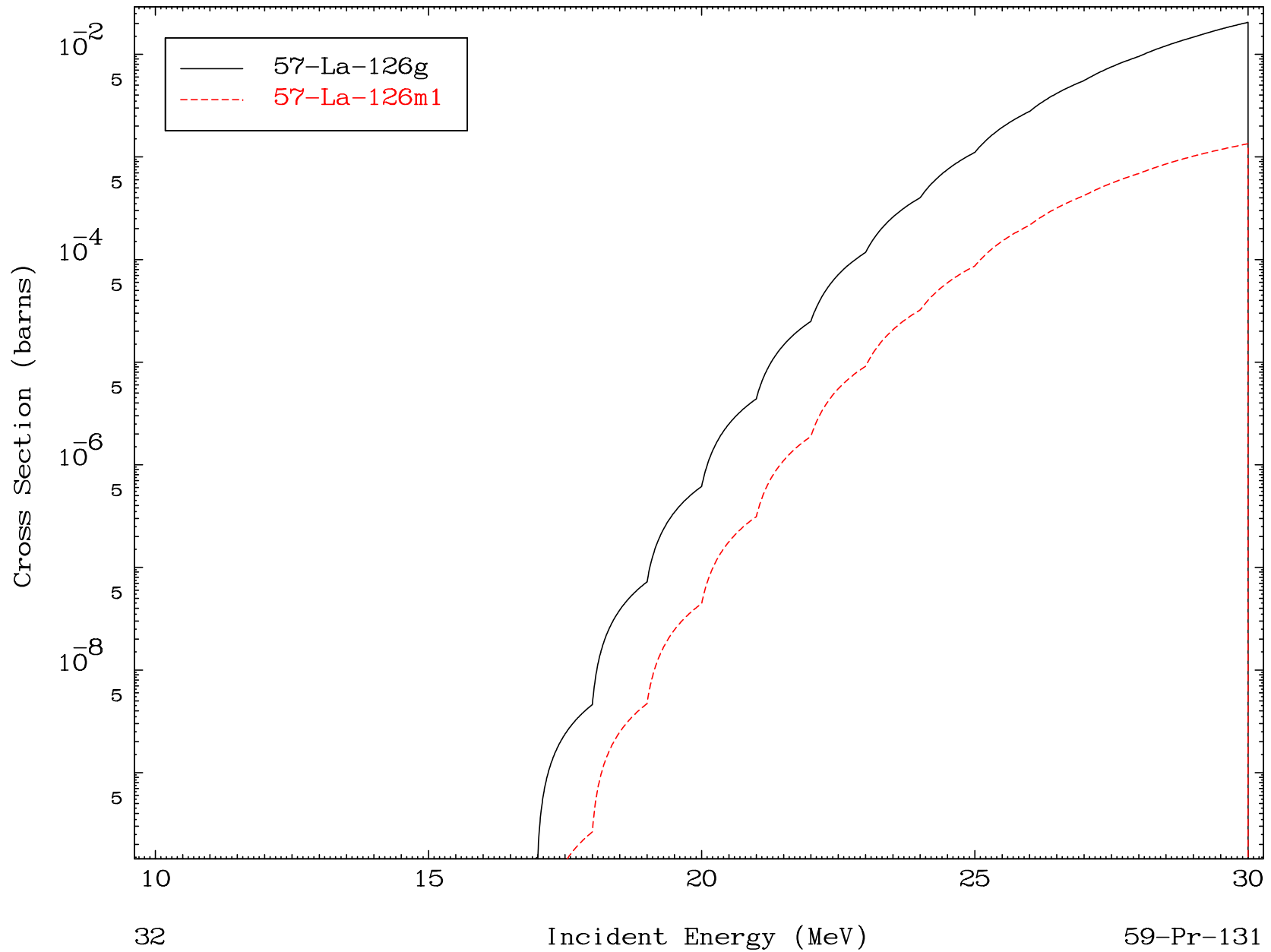
MAT 5895

(n,n')  $\alpha$

59-Pr-131

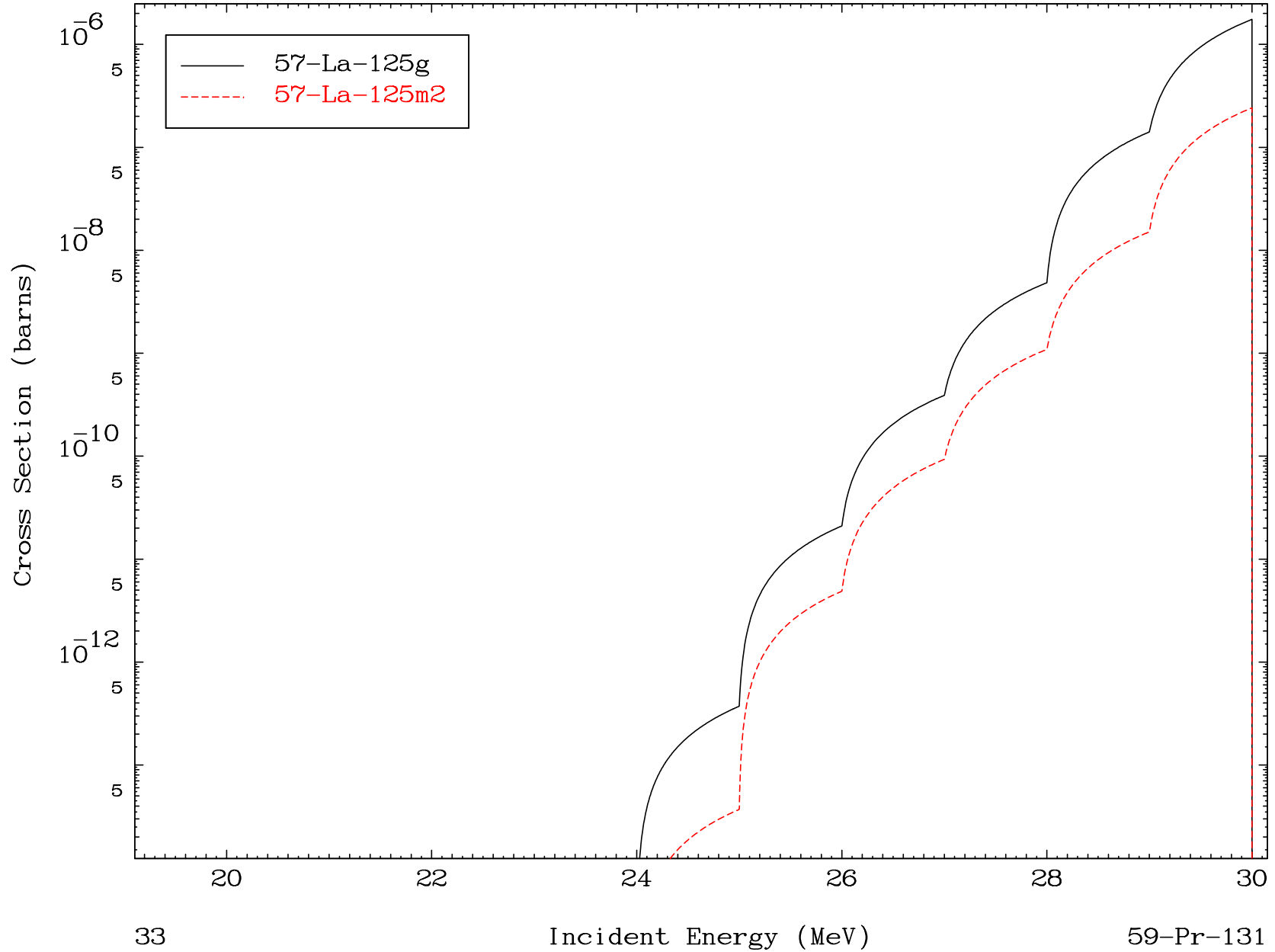
Radionuclide Production Cross Section



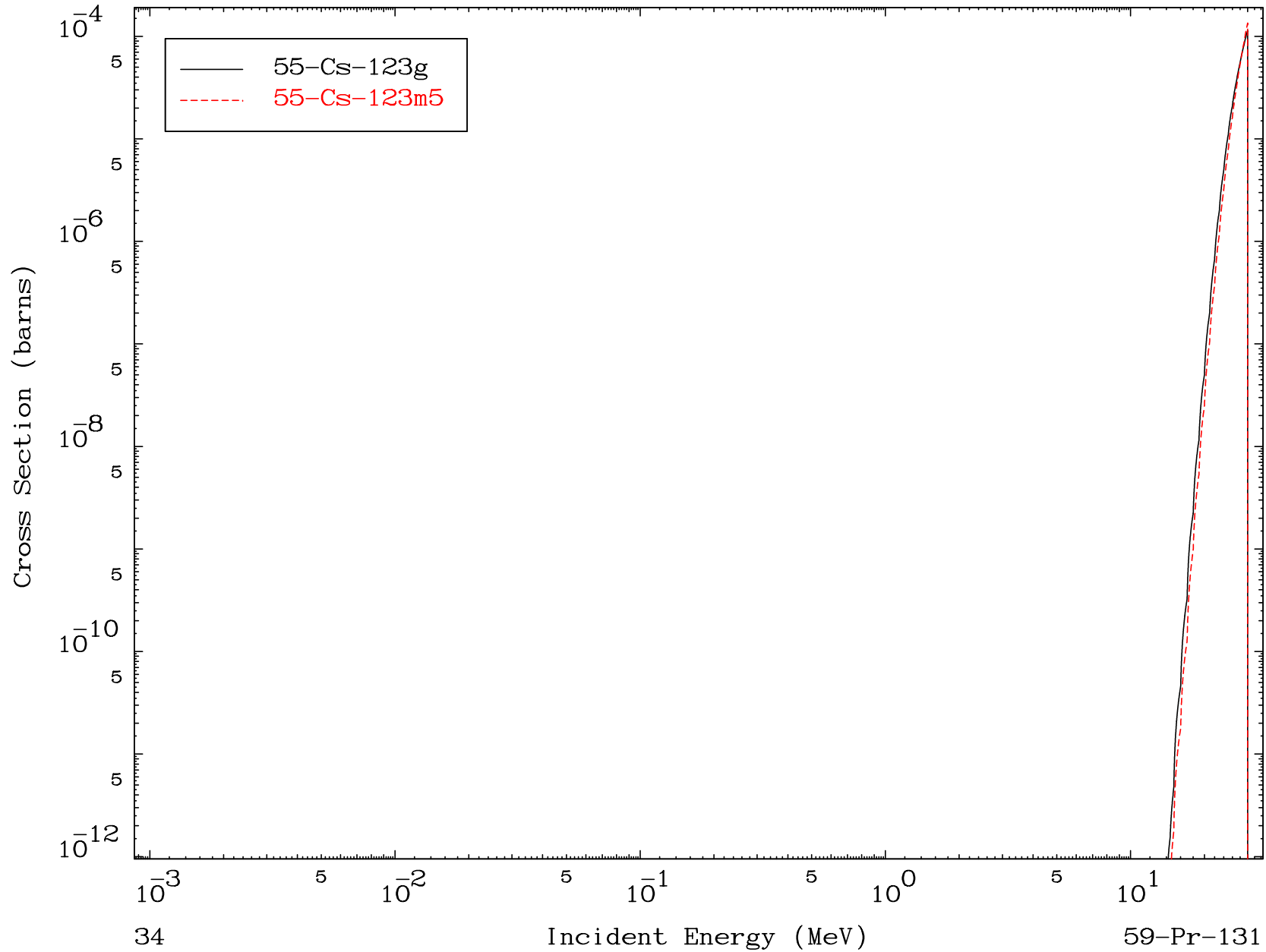




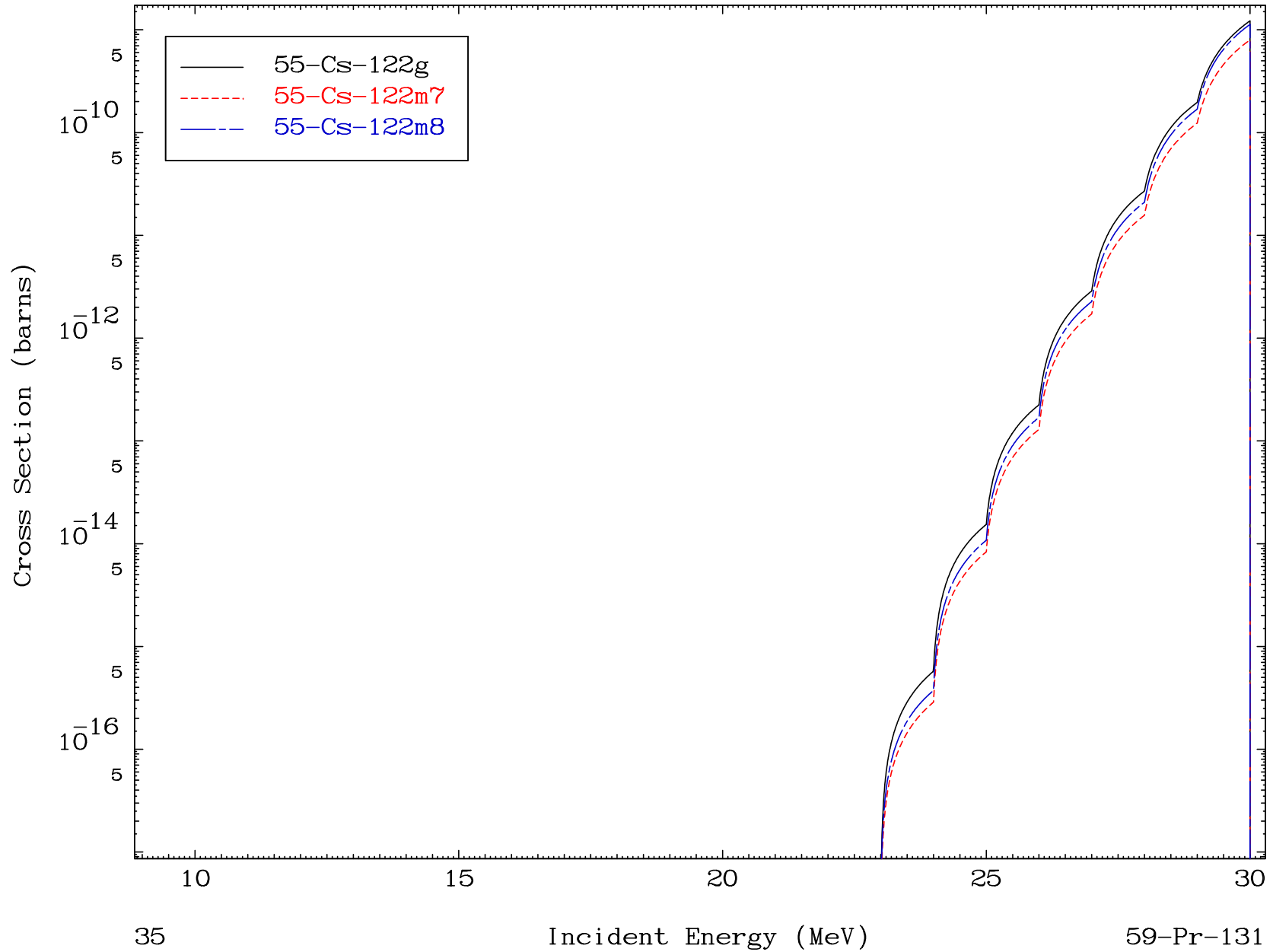
Radionuclide Production Cross Section



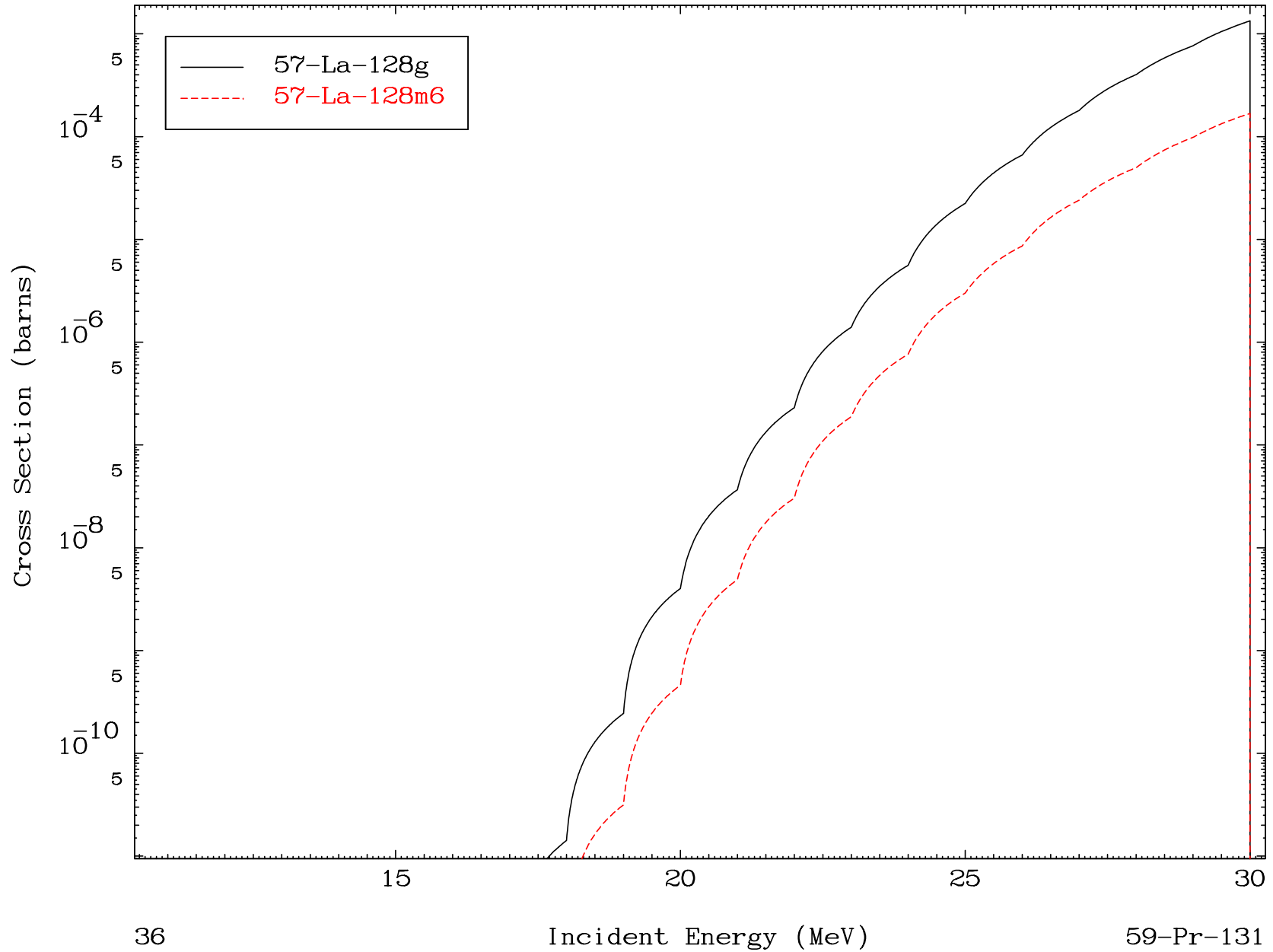
Radionuclide Production Cross Section



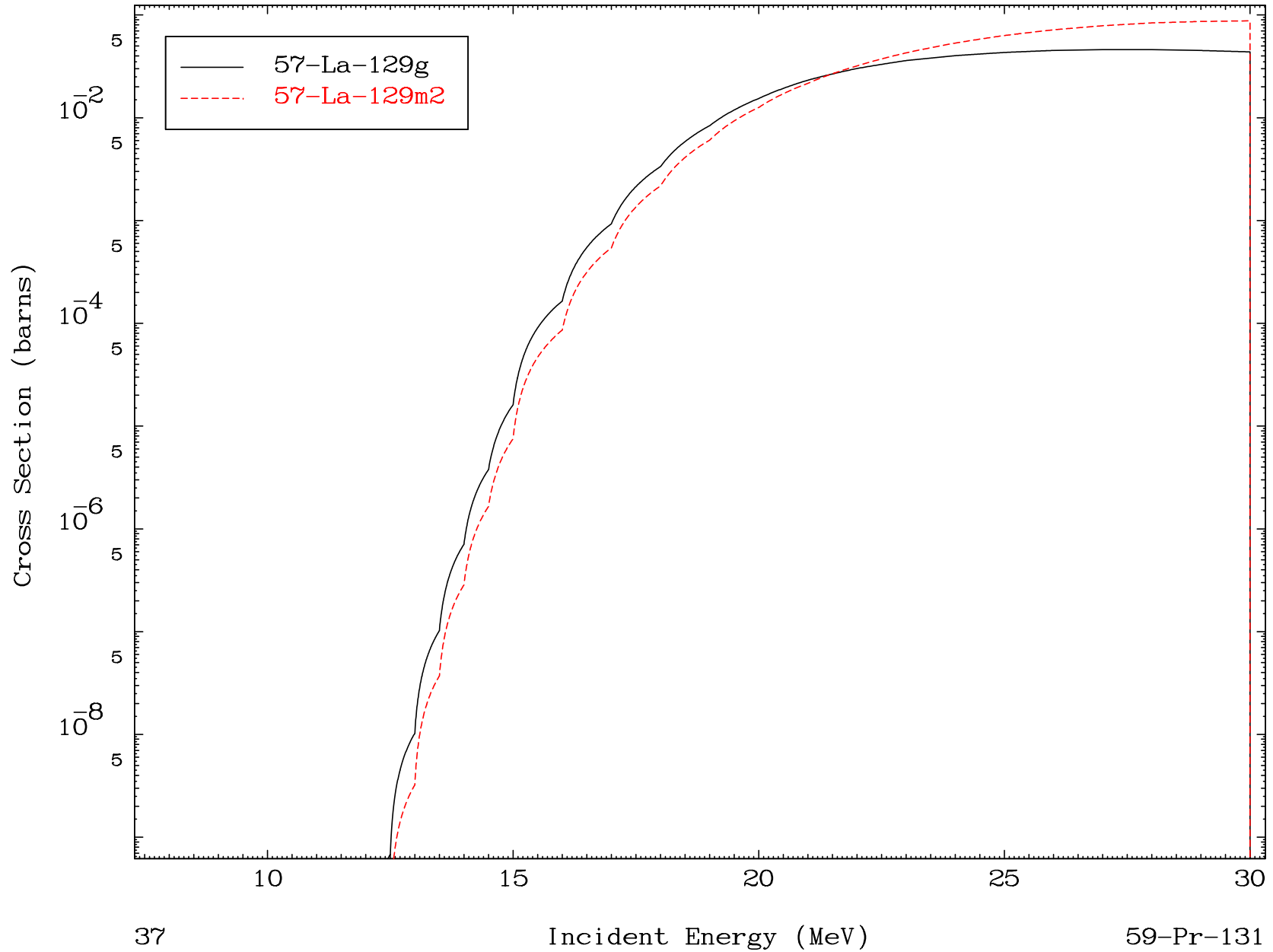
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

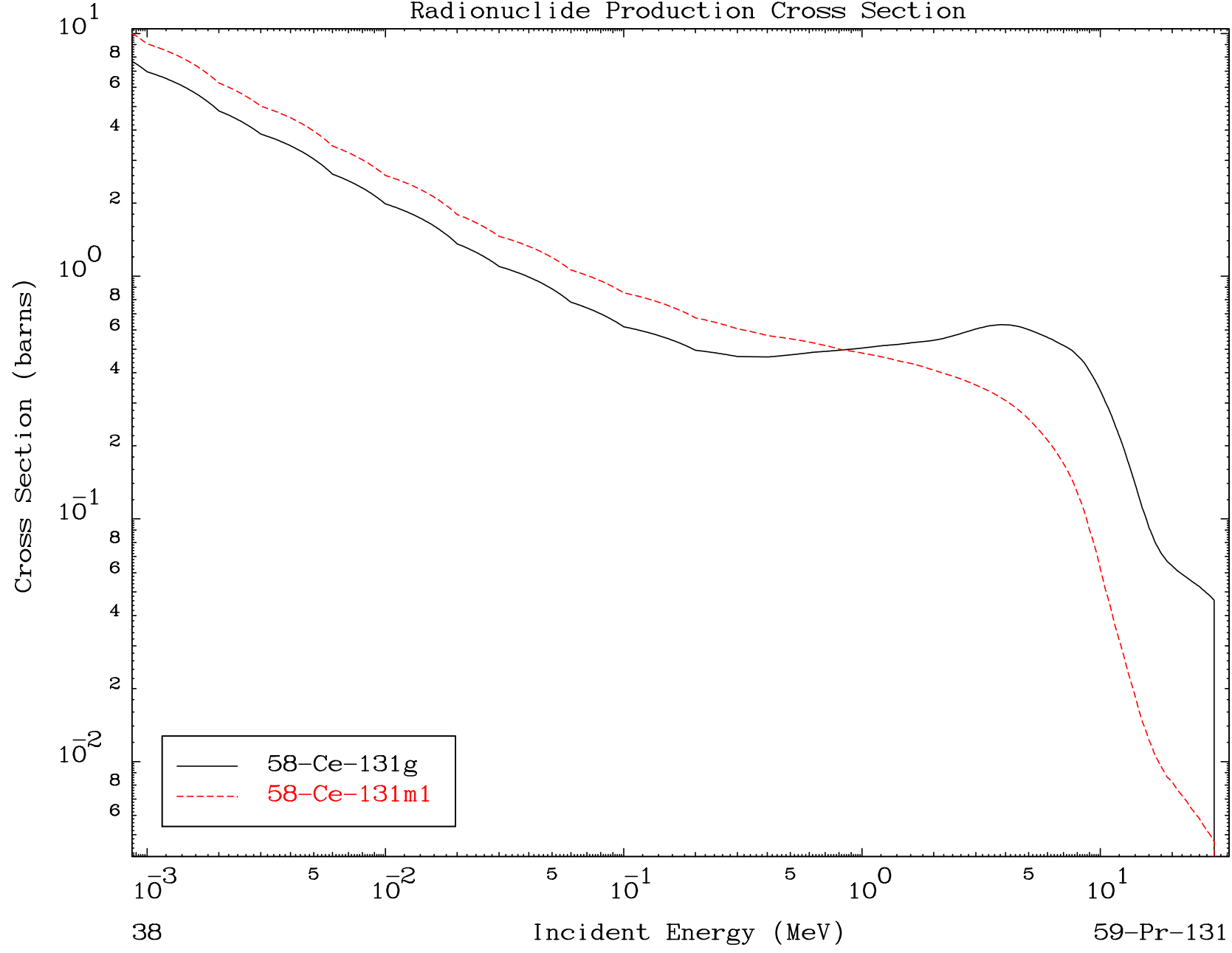


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(n,p)

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### Radionuclide Production Cross Section

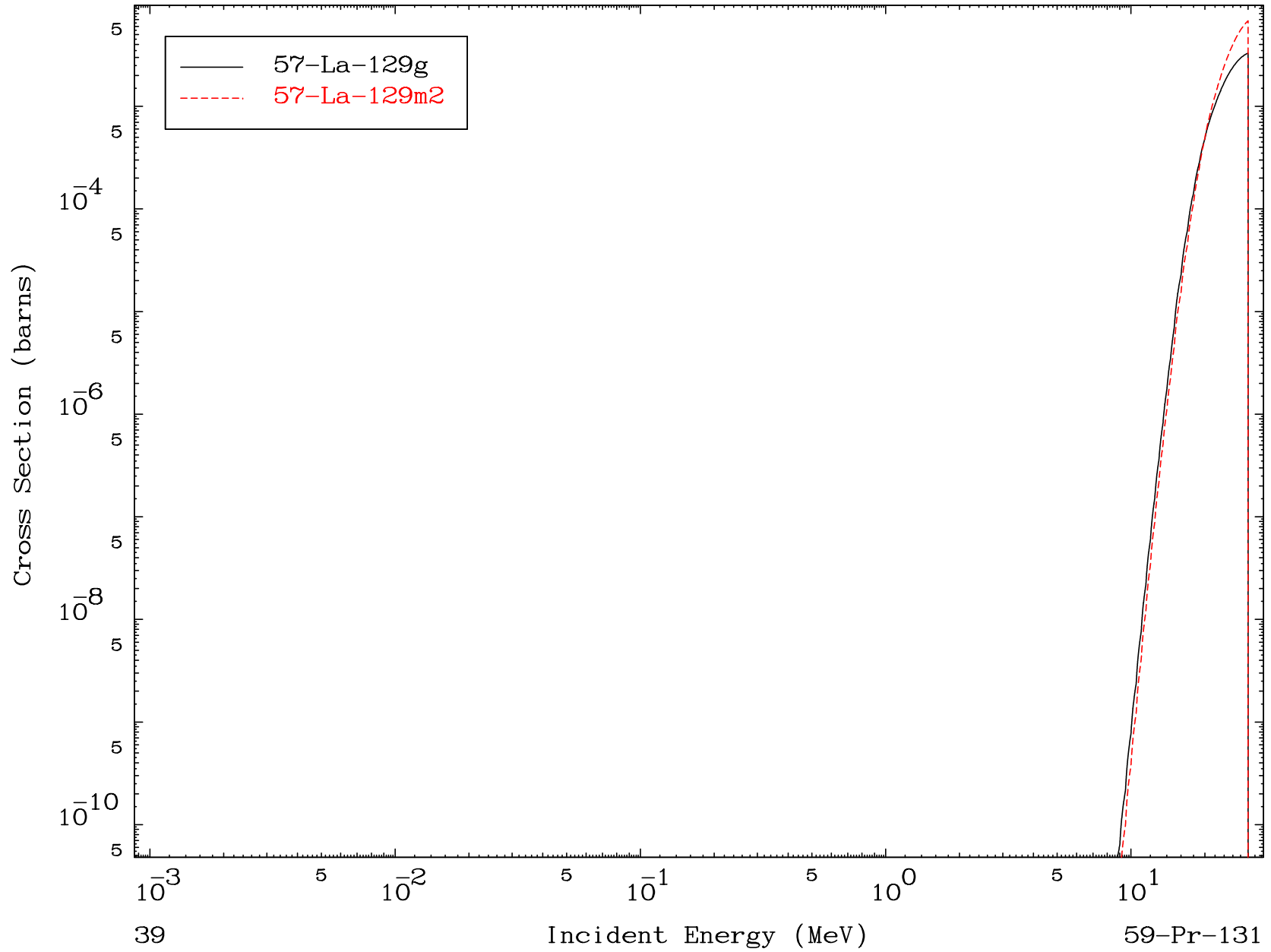


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(n,He-3)

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Radionuclide Production Cross Section

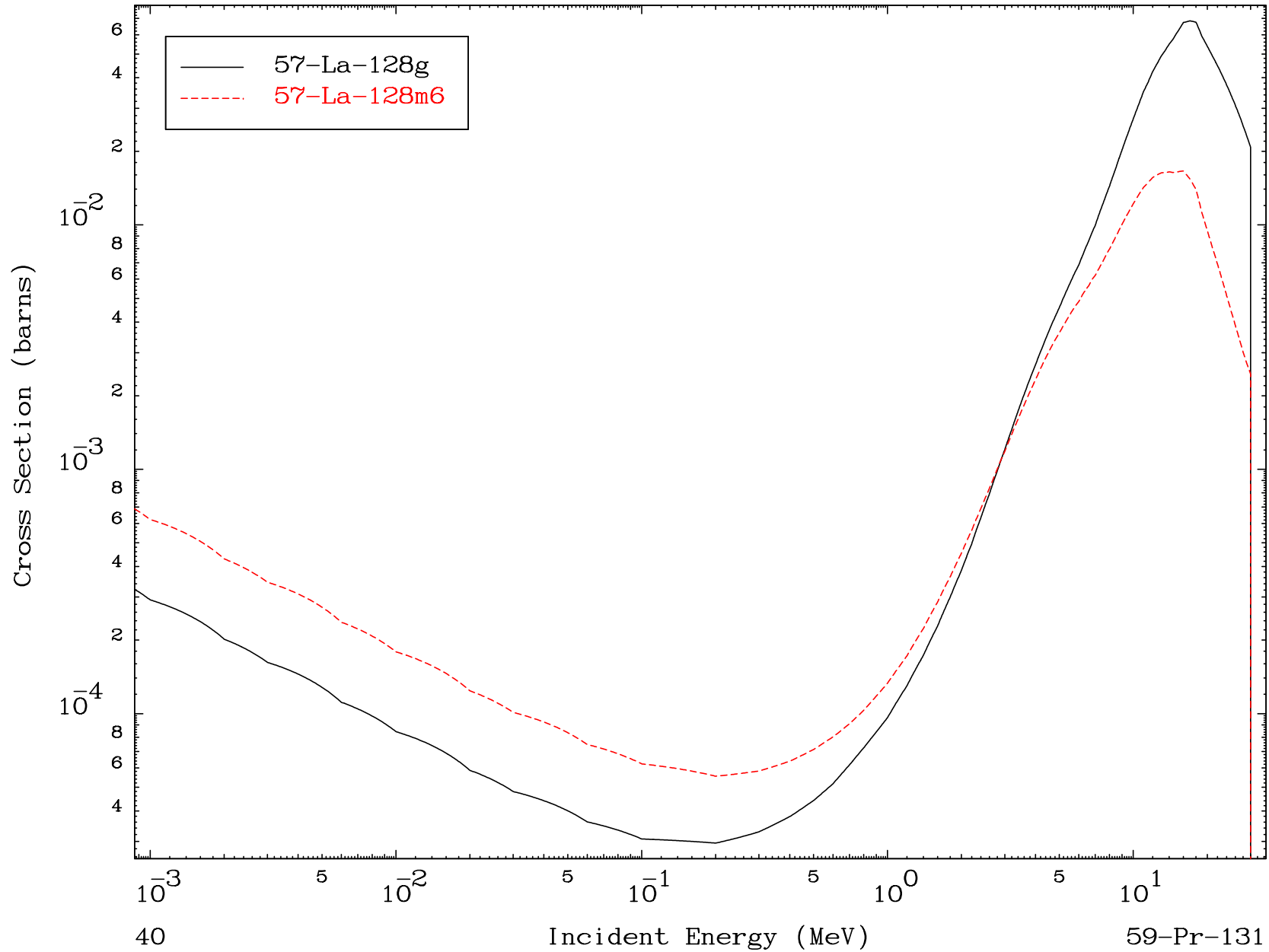


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(n,  $\alpha$ )

59-Pr-131

Radionuclide Production Cross Section



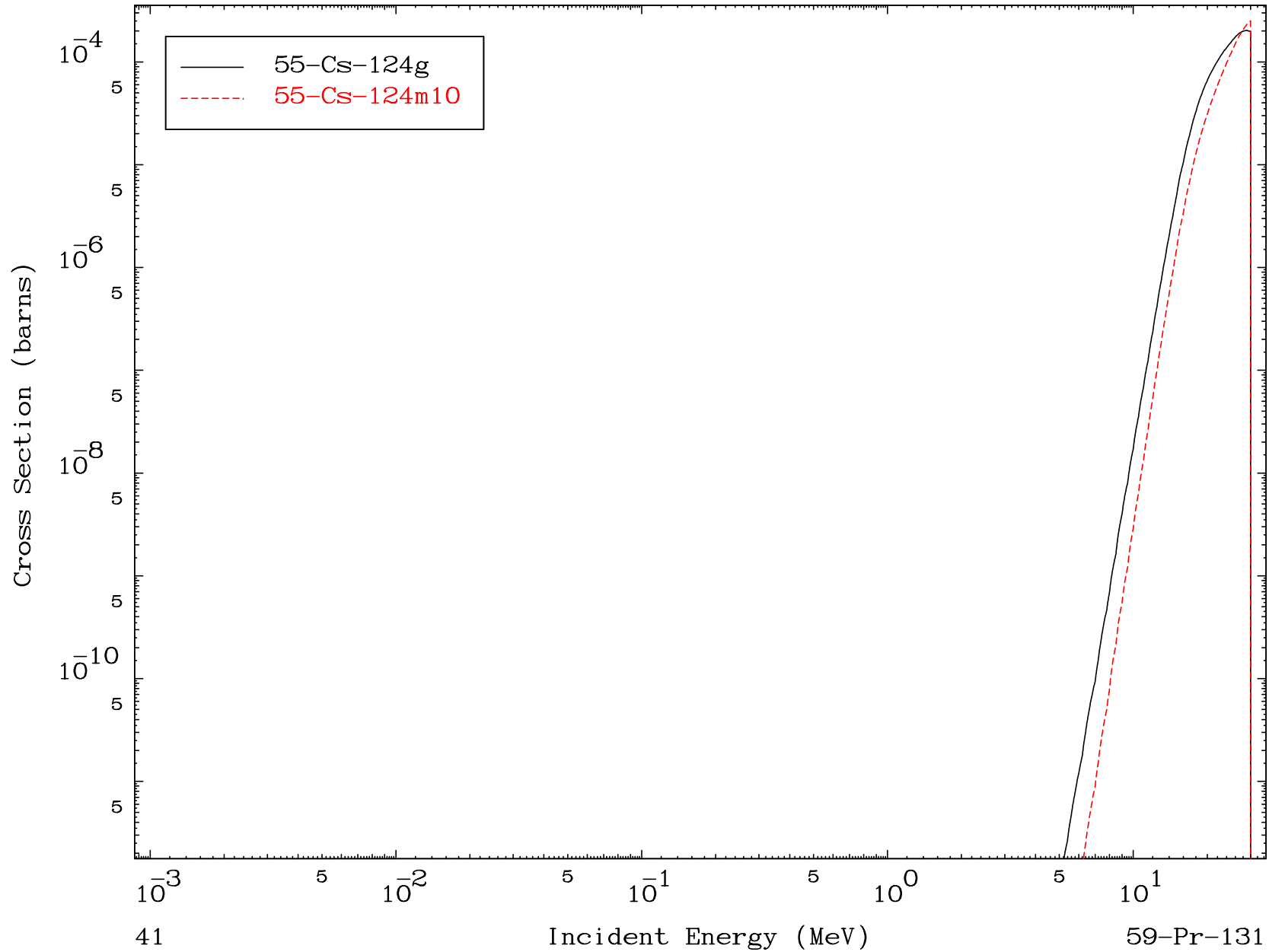
40

Incident Energy (MeV)

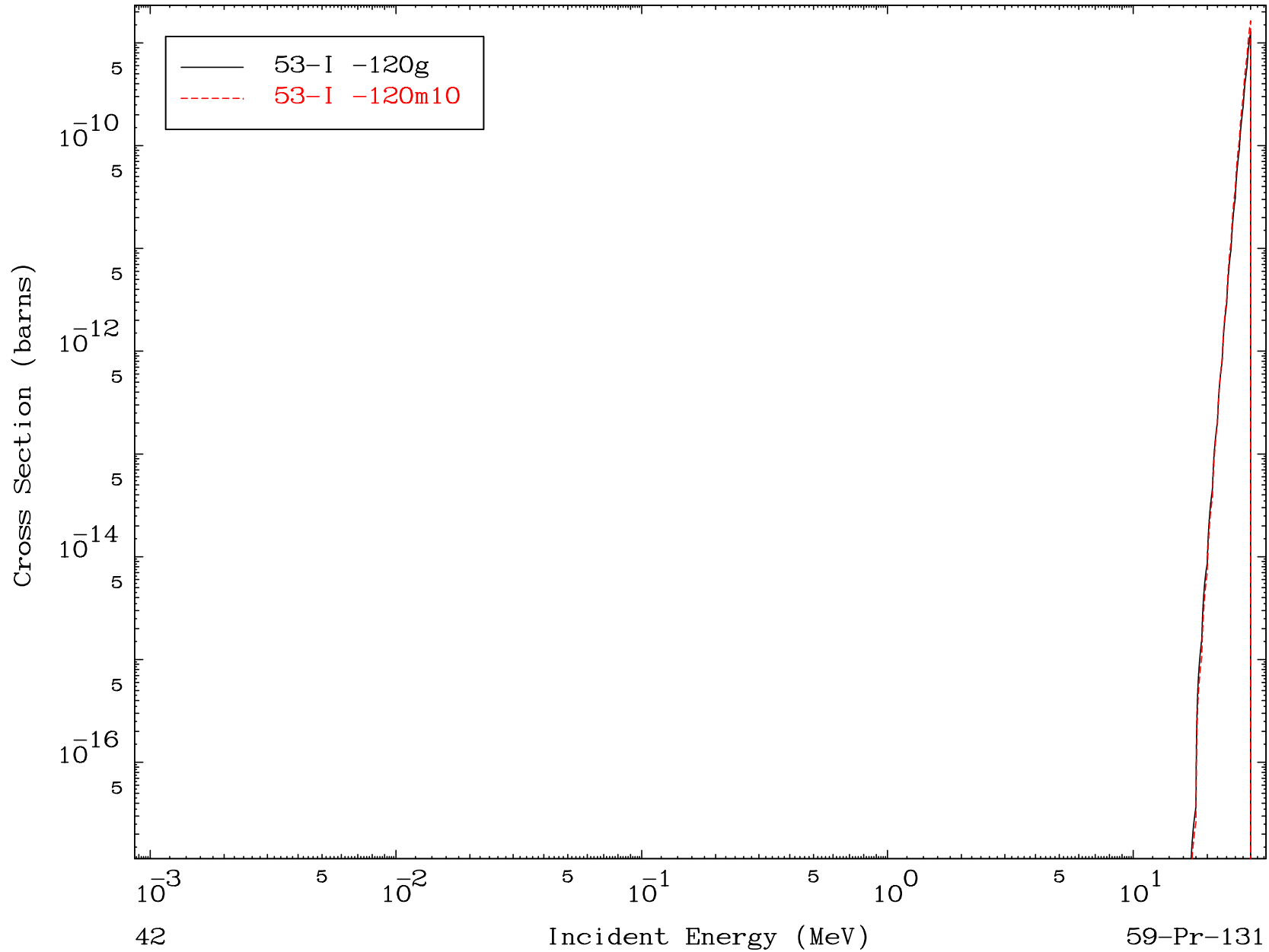
59-Pr-131



Radionuclide Production Cross Section



Radionuclide Production Cross Section

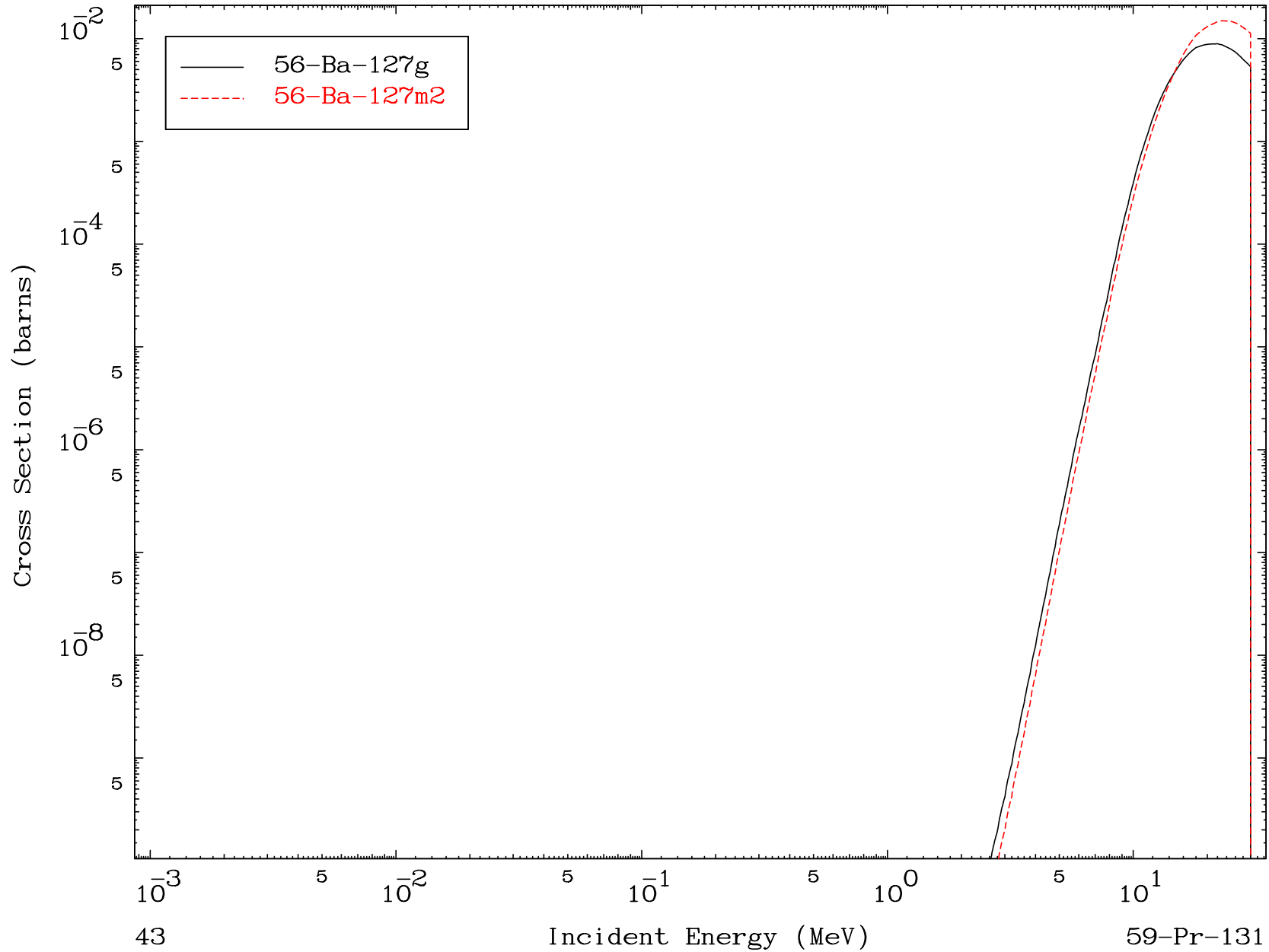


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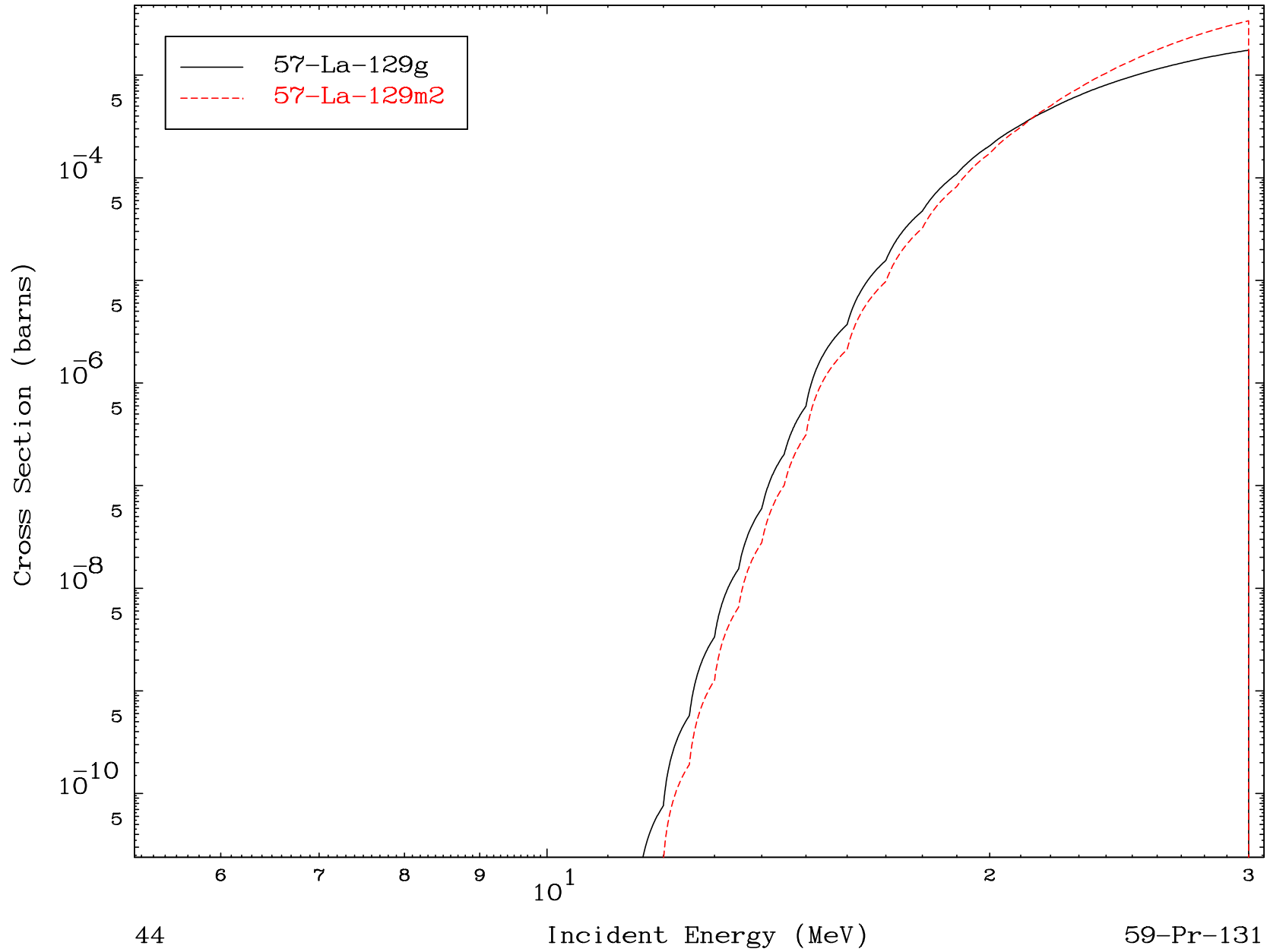
(n,p)  $\alpha$

59-Pr-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

