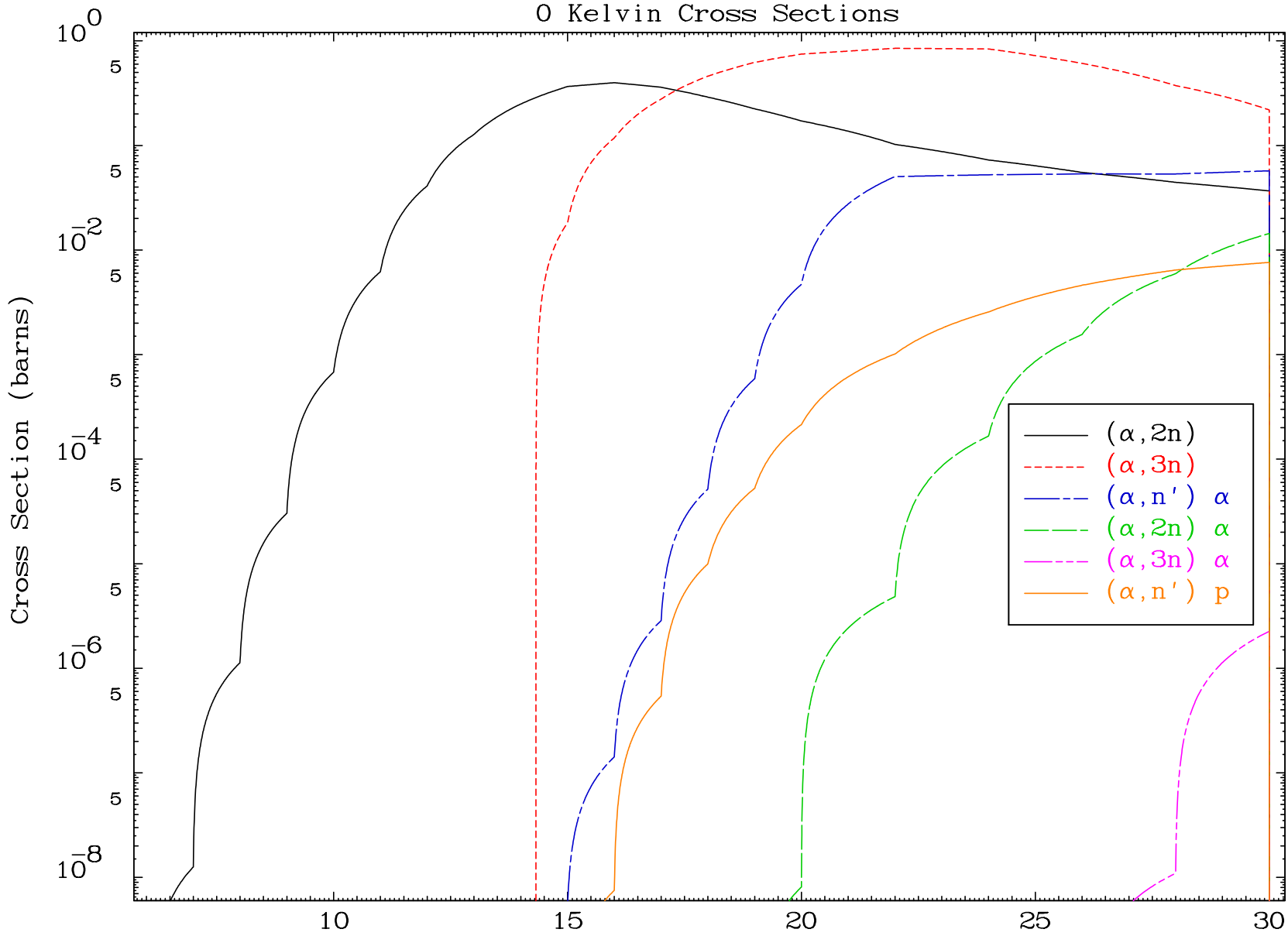


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α Neutron Production
0 Kelvin Cross Sections

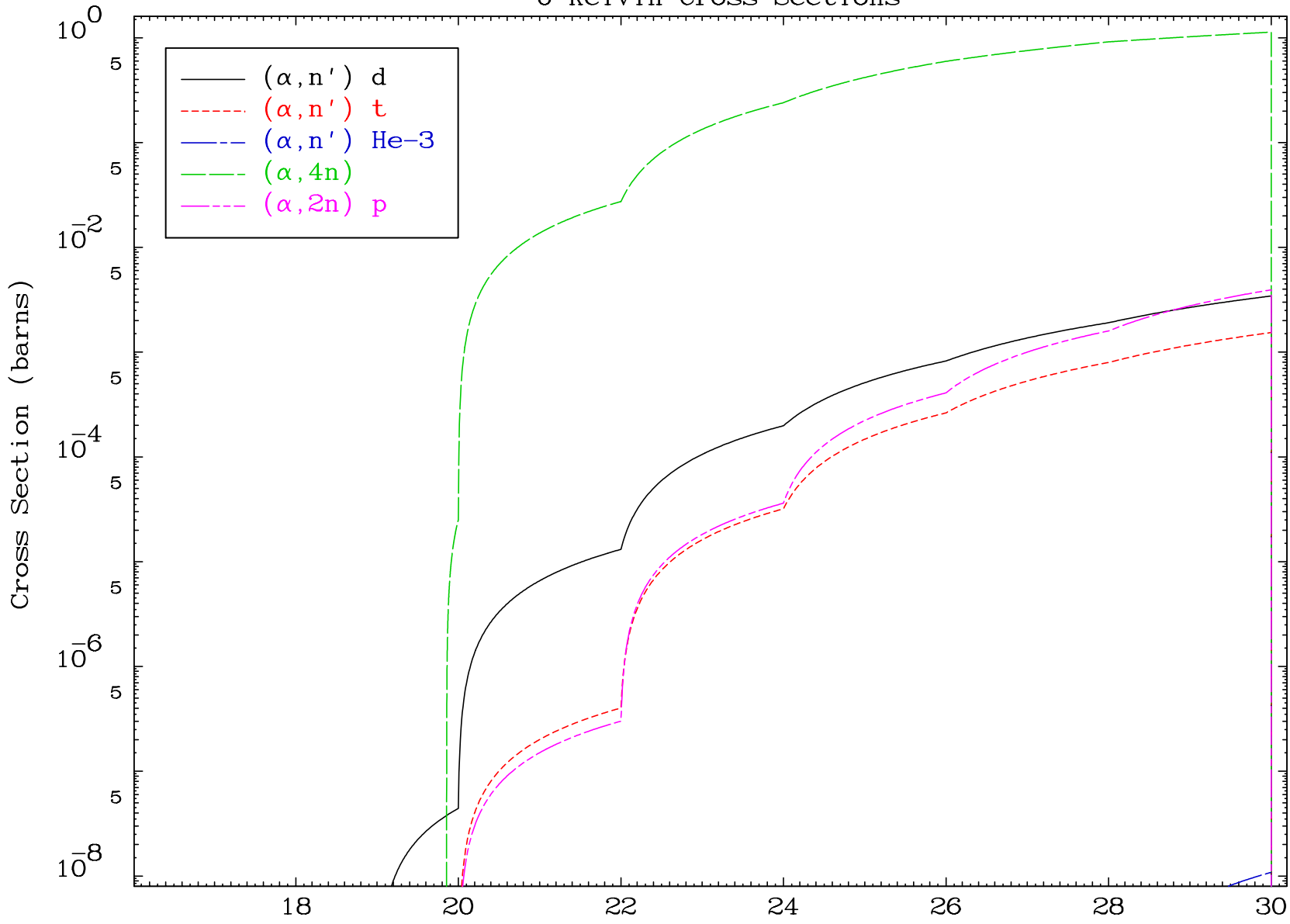
44-Ru-112

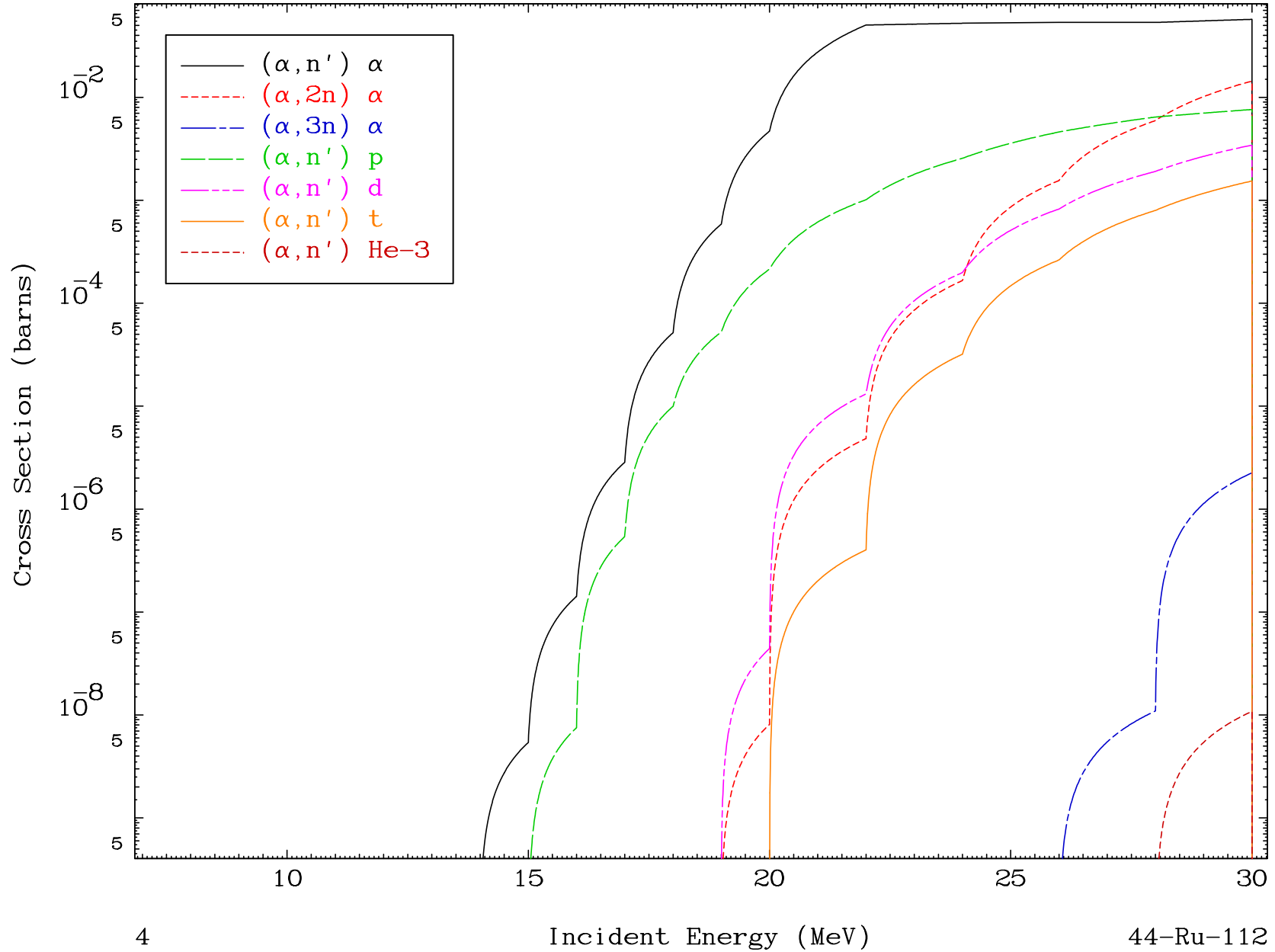


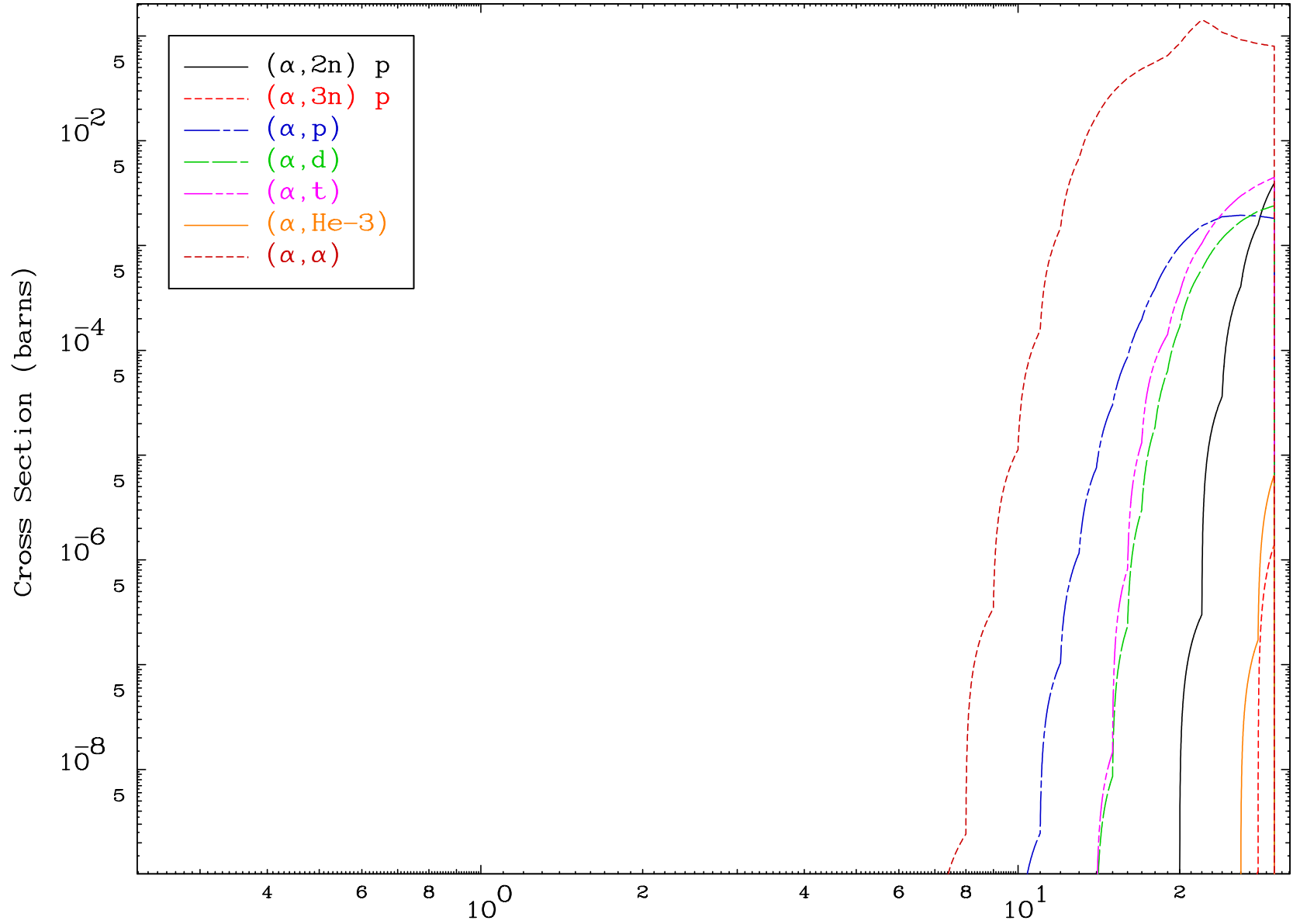
2

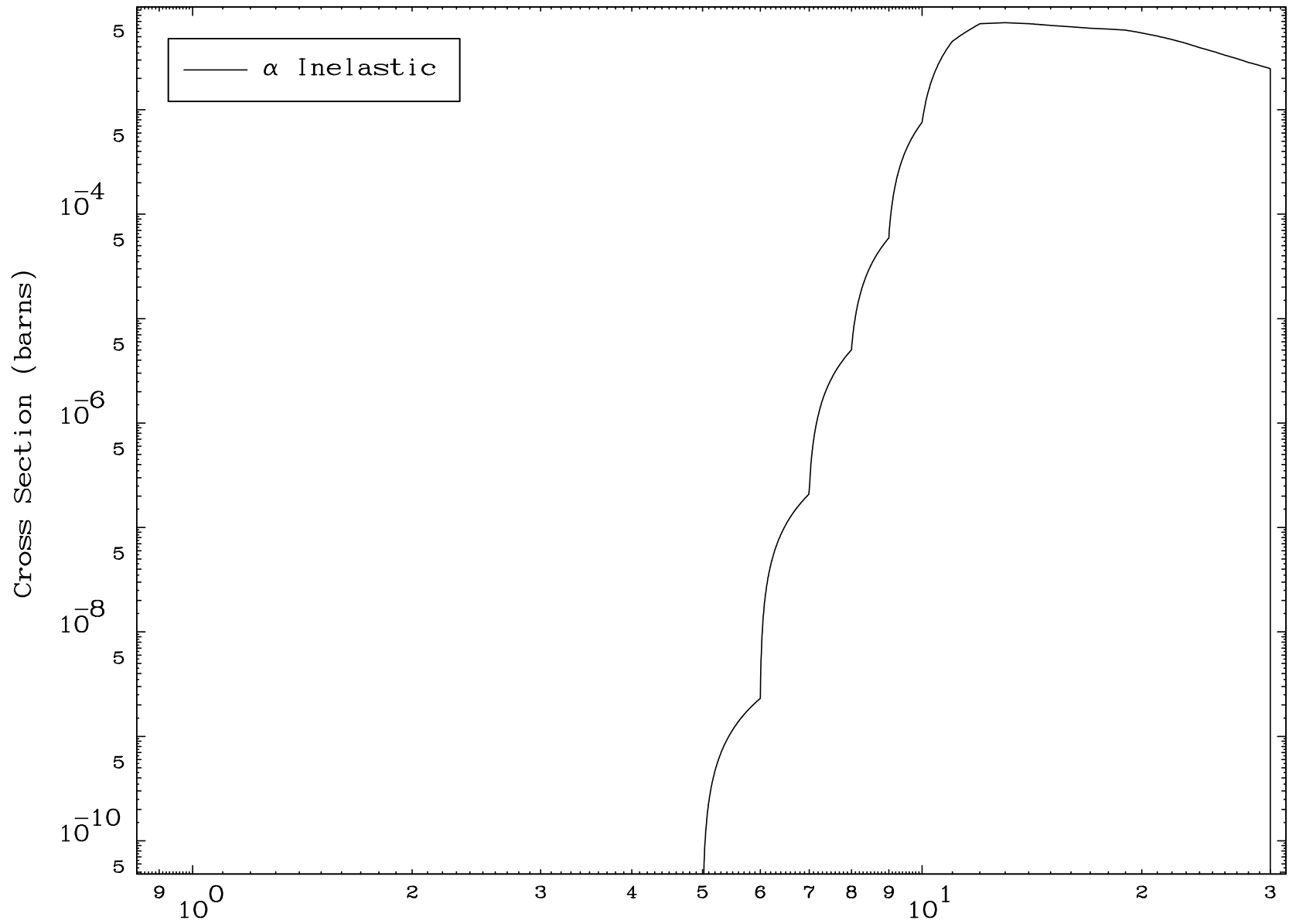
Incident Energy (MeV)

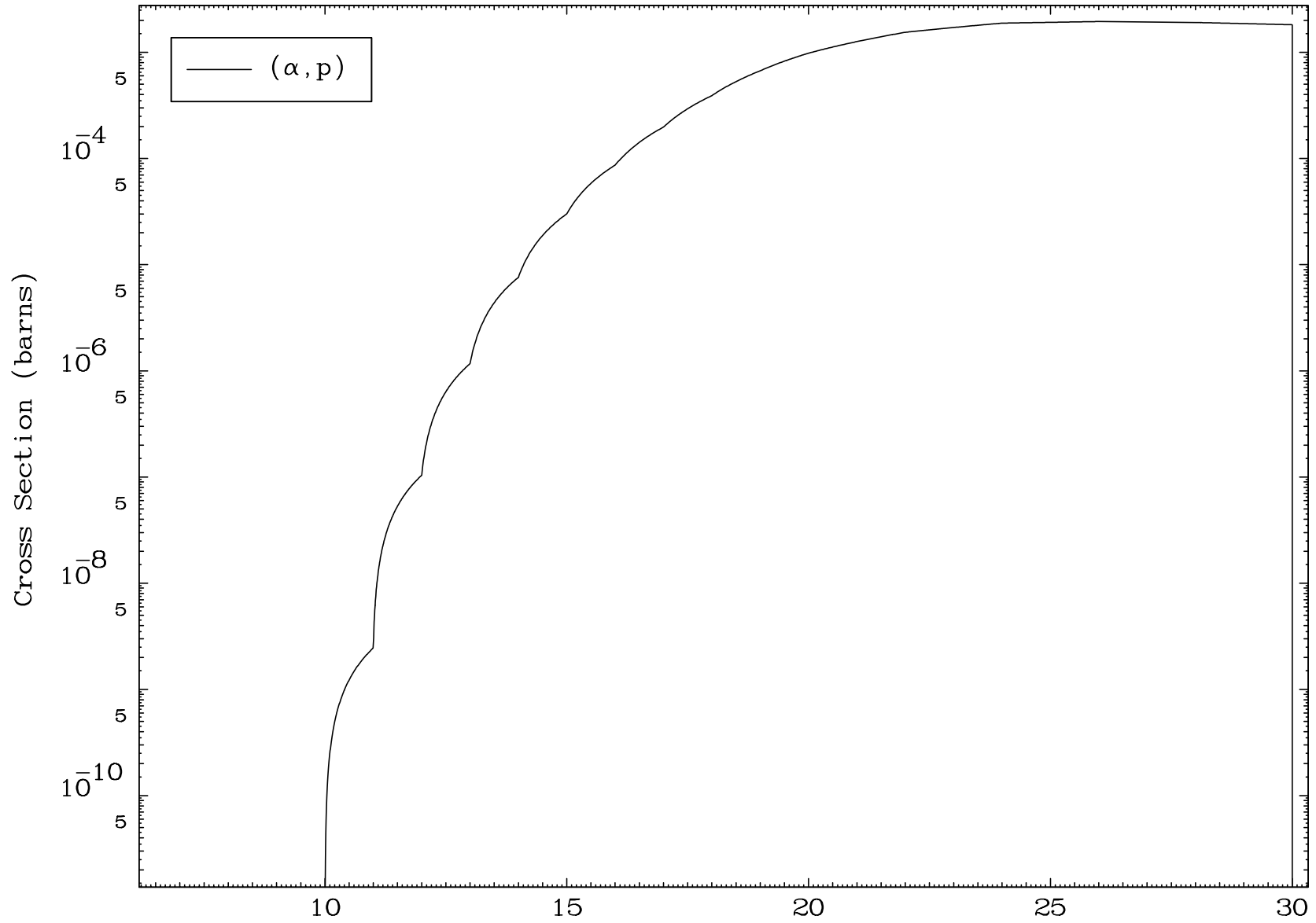
44-Ru-112

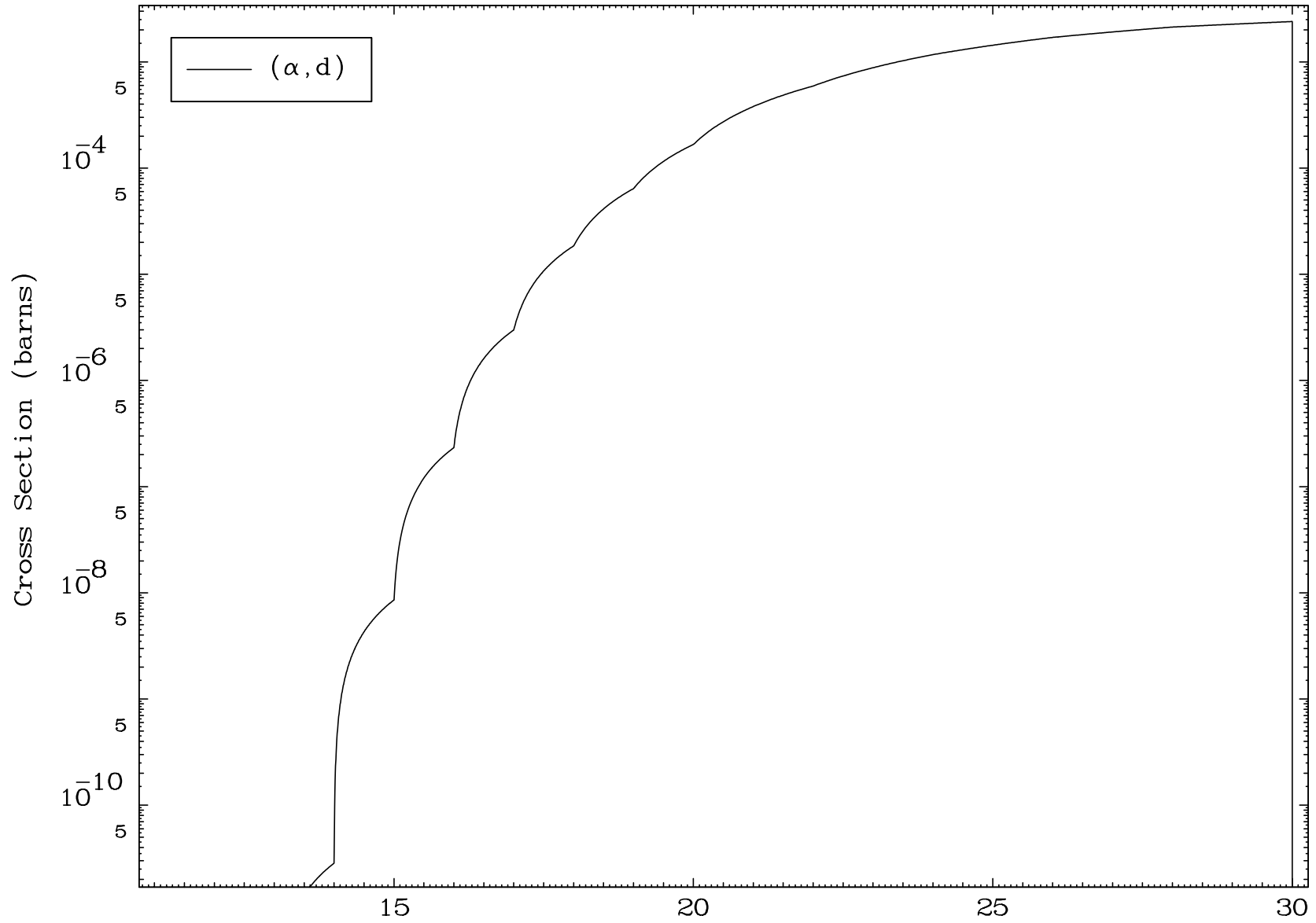


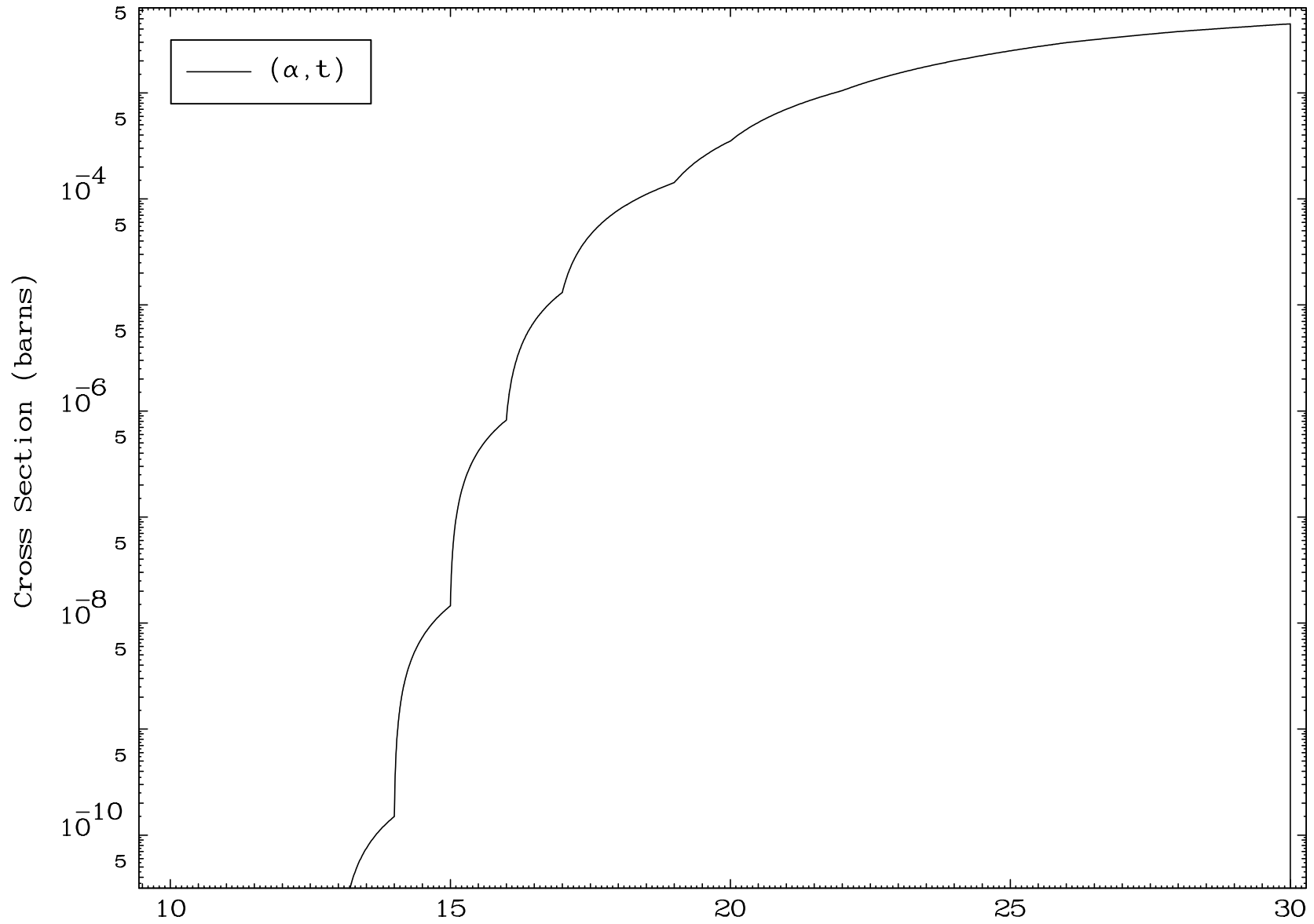


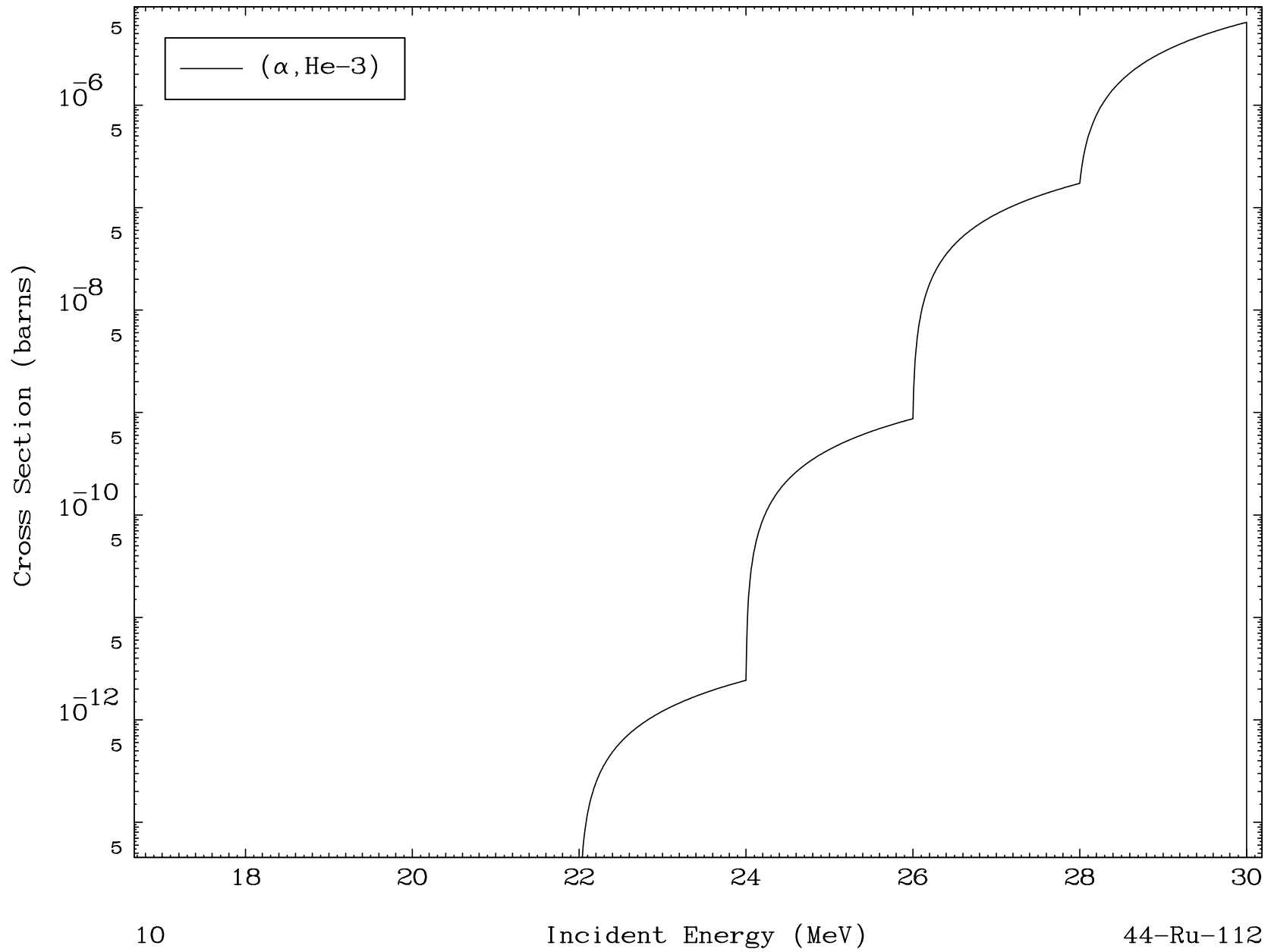


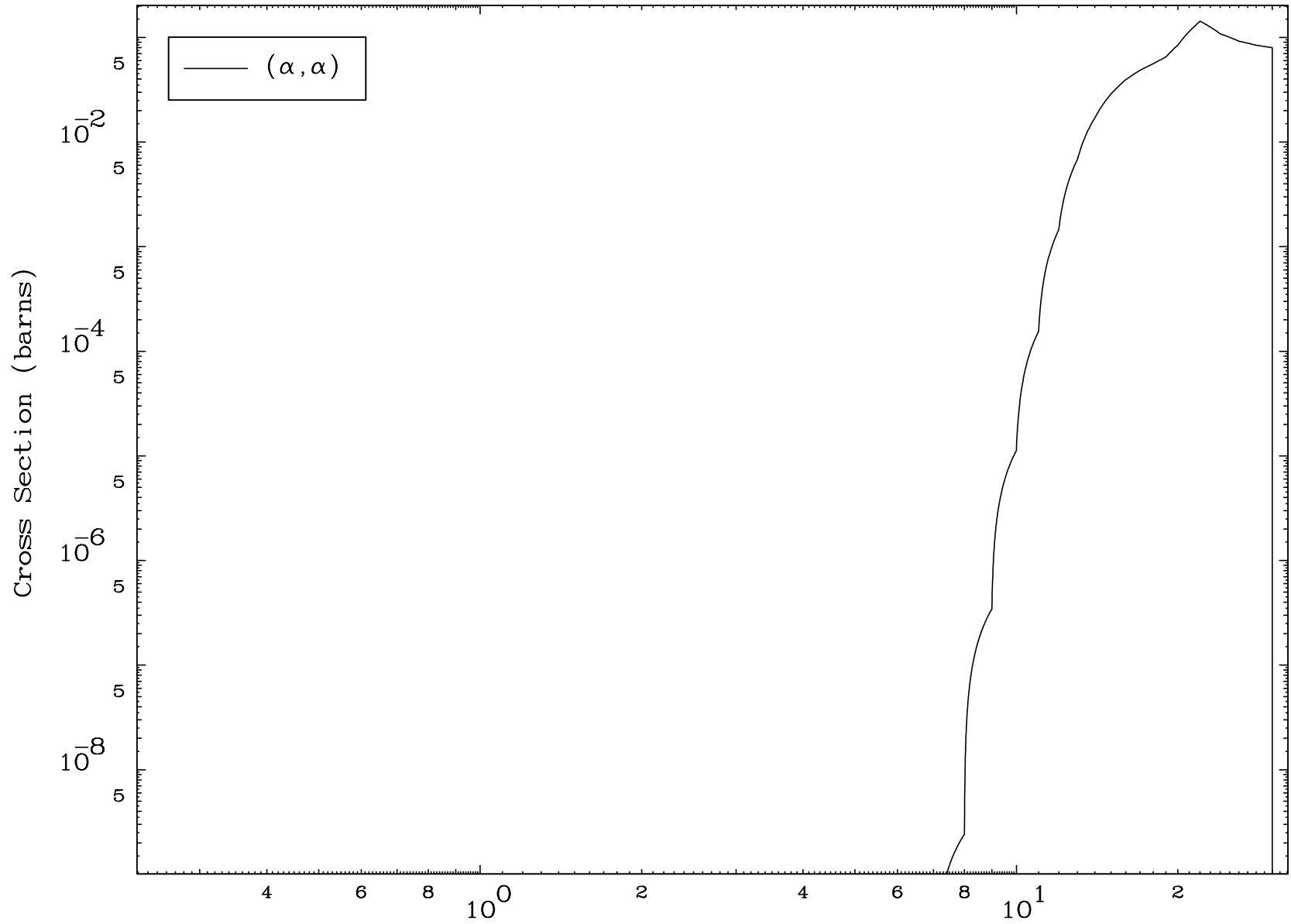


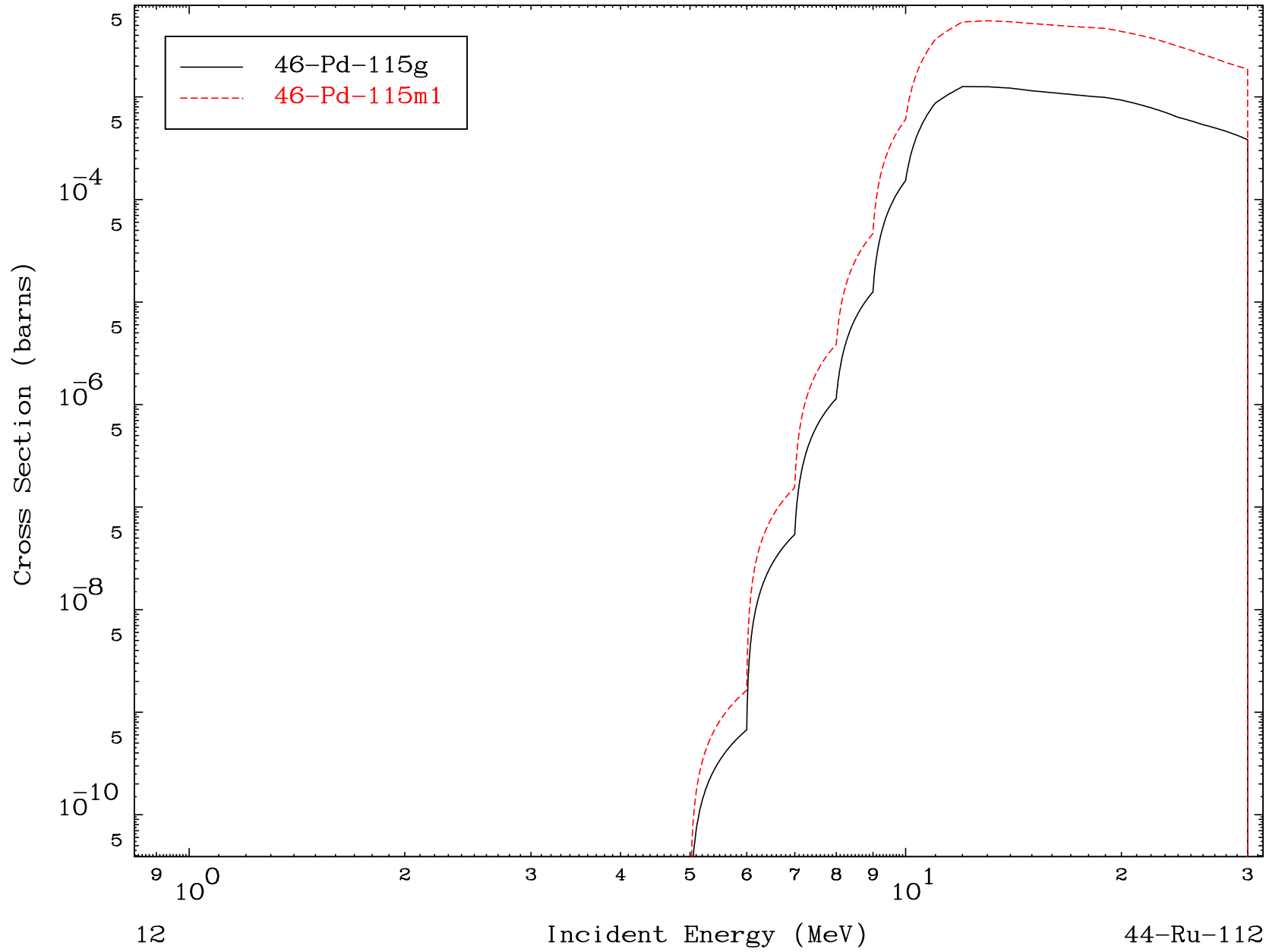




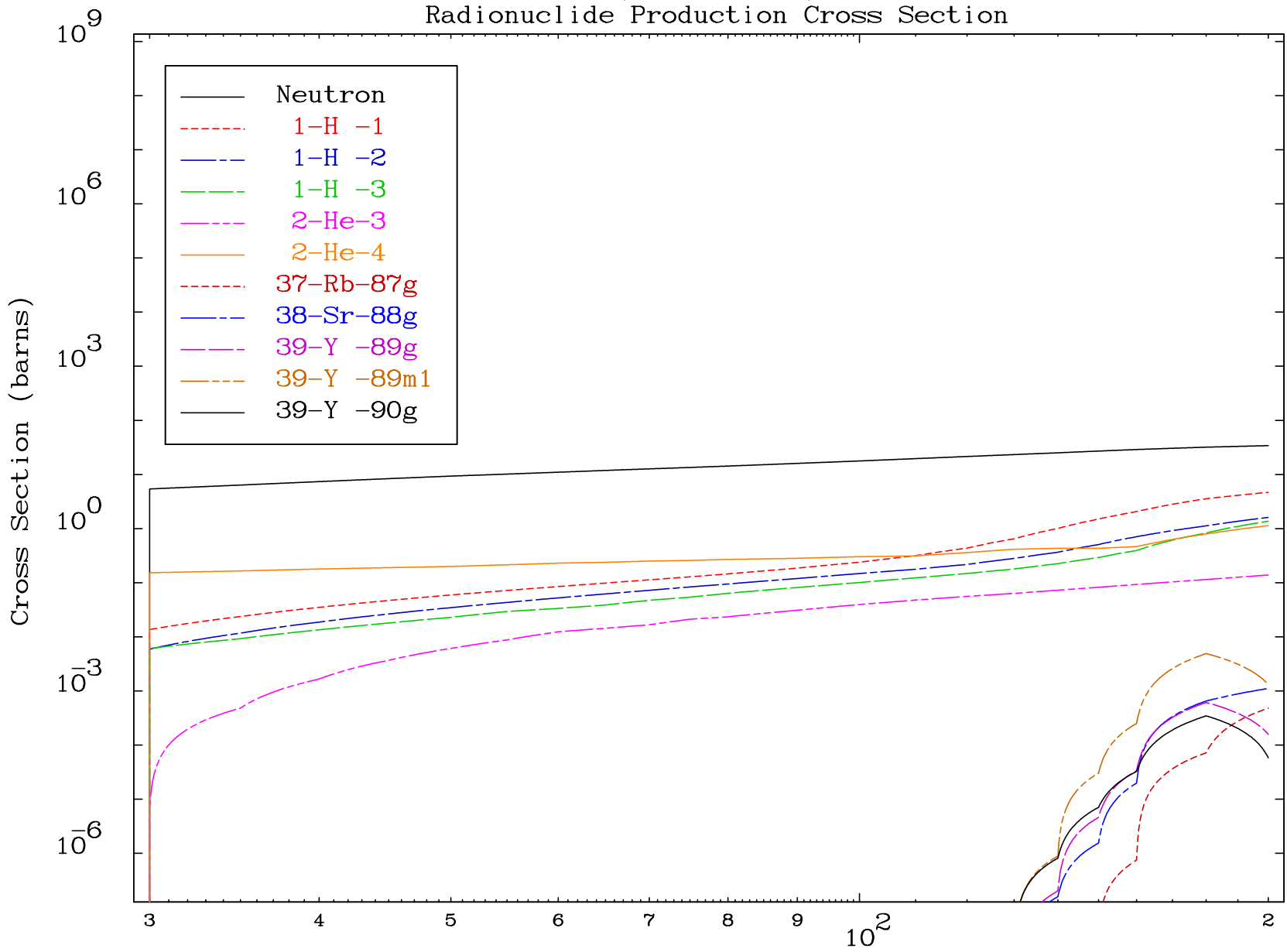




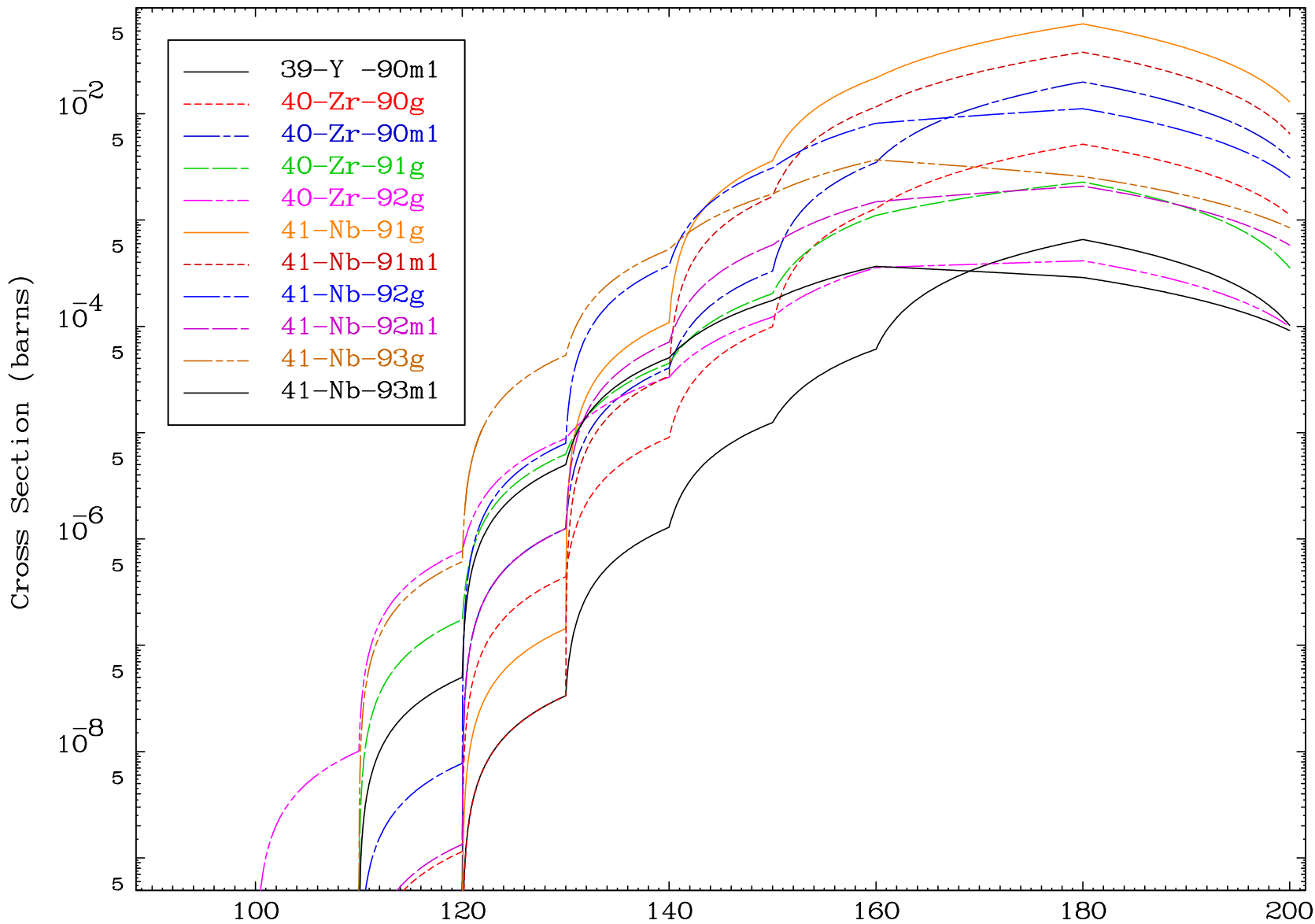


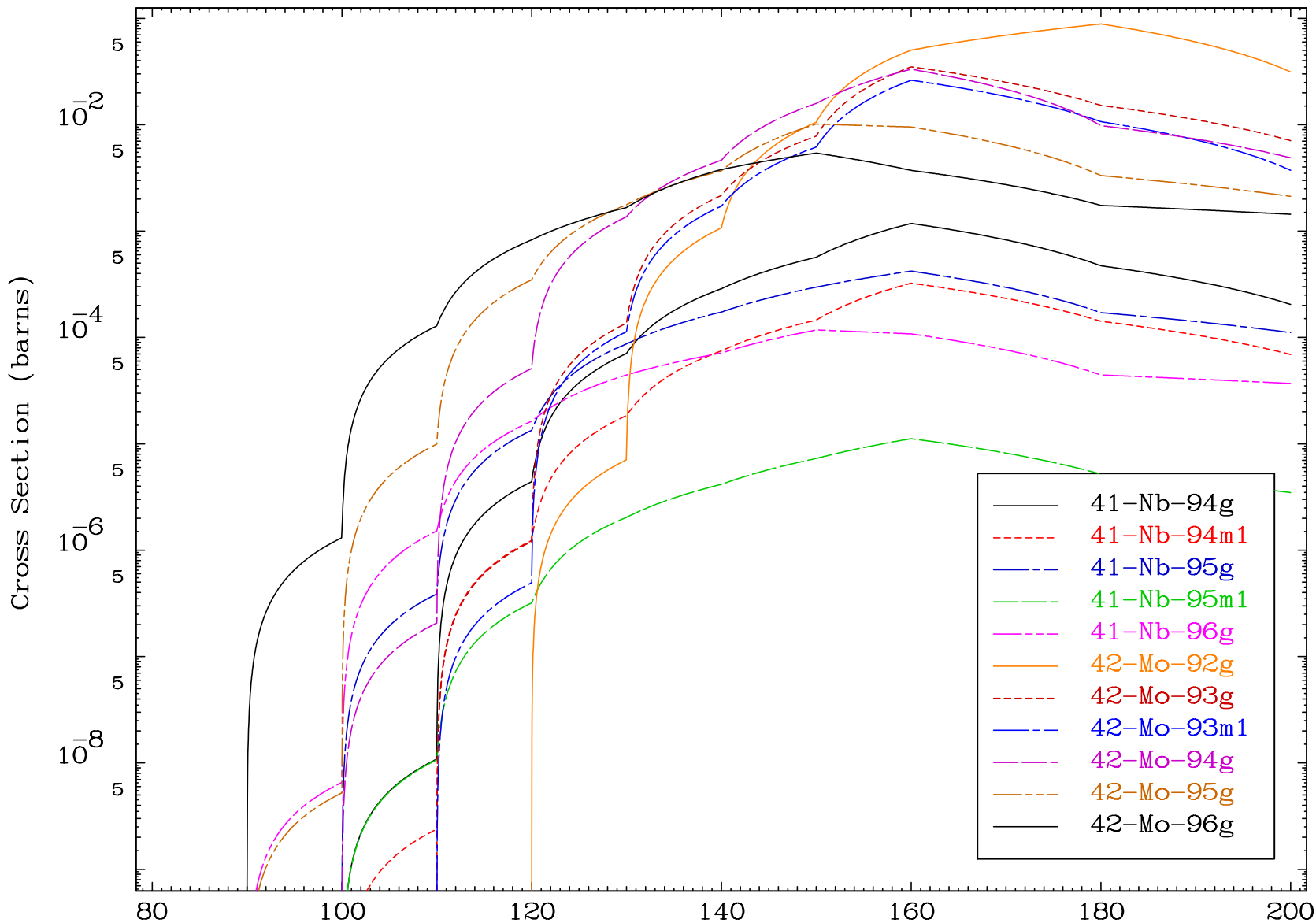


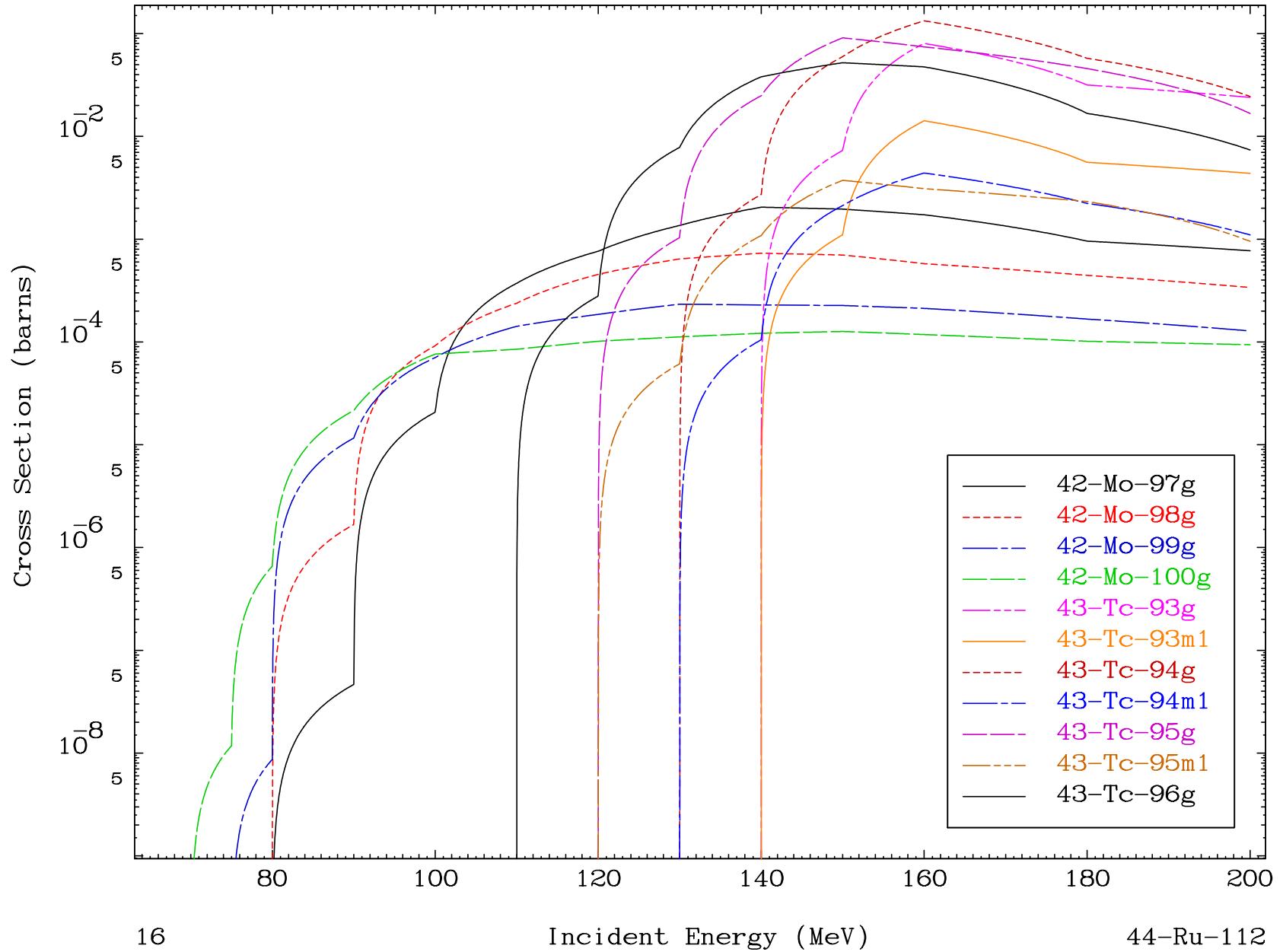
Radionuclide Production Cross Section



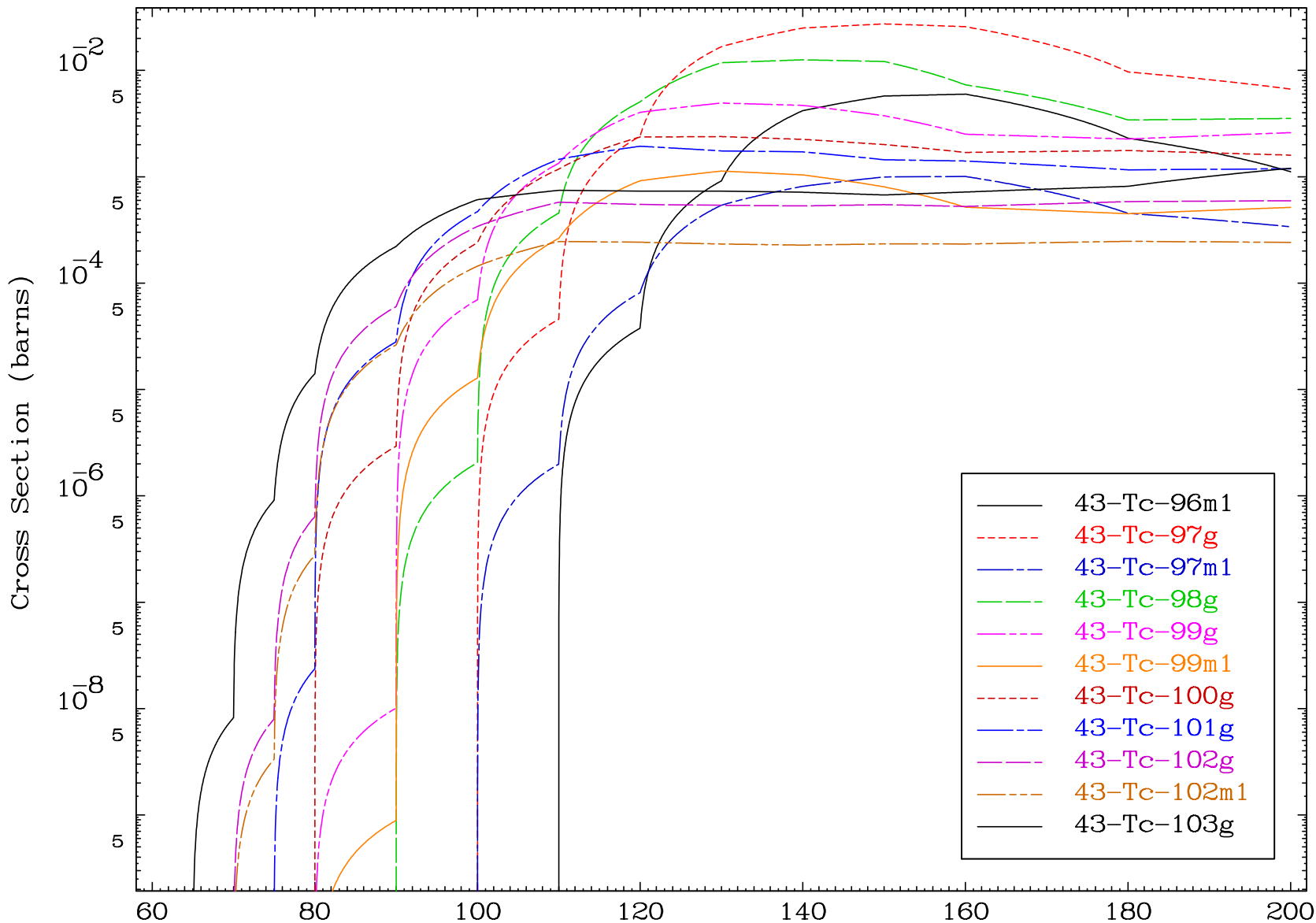
Radionuclide Production Cross Section



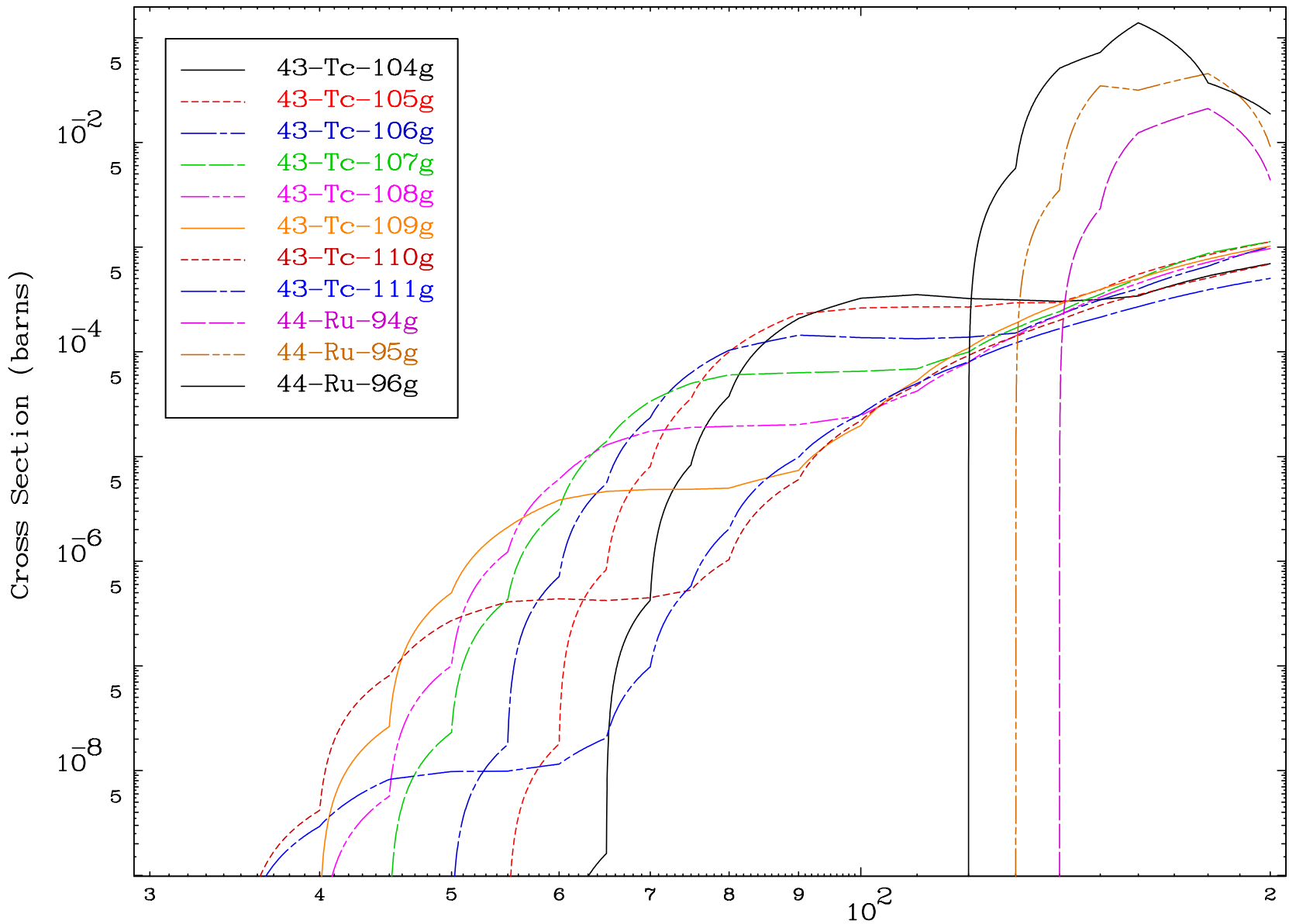


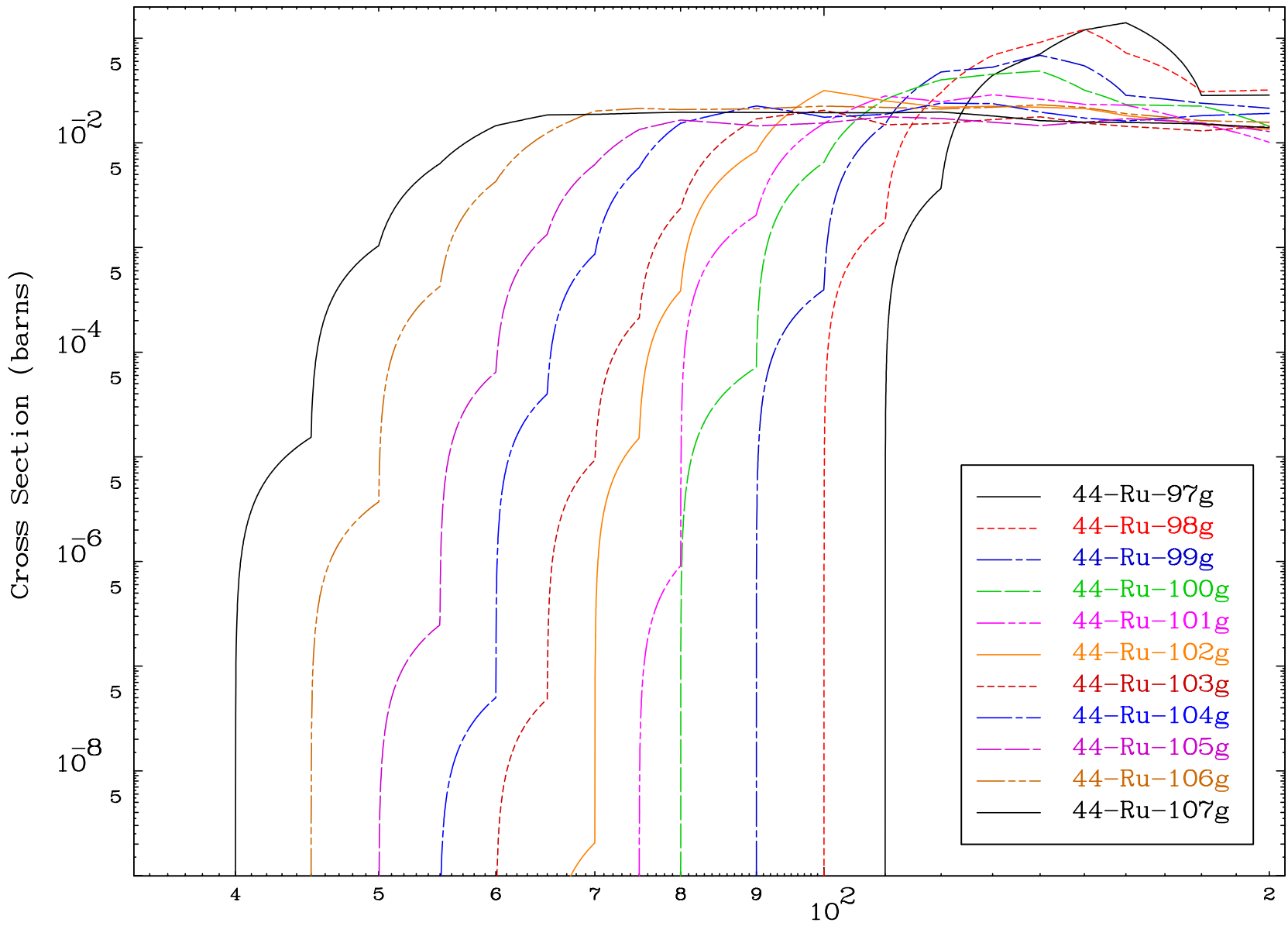


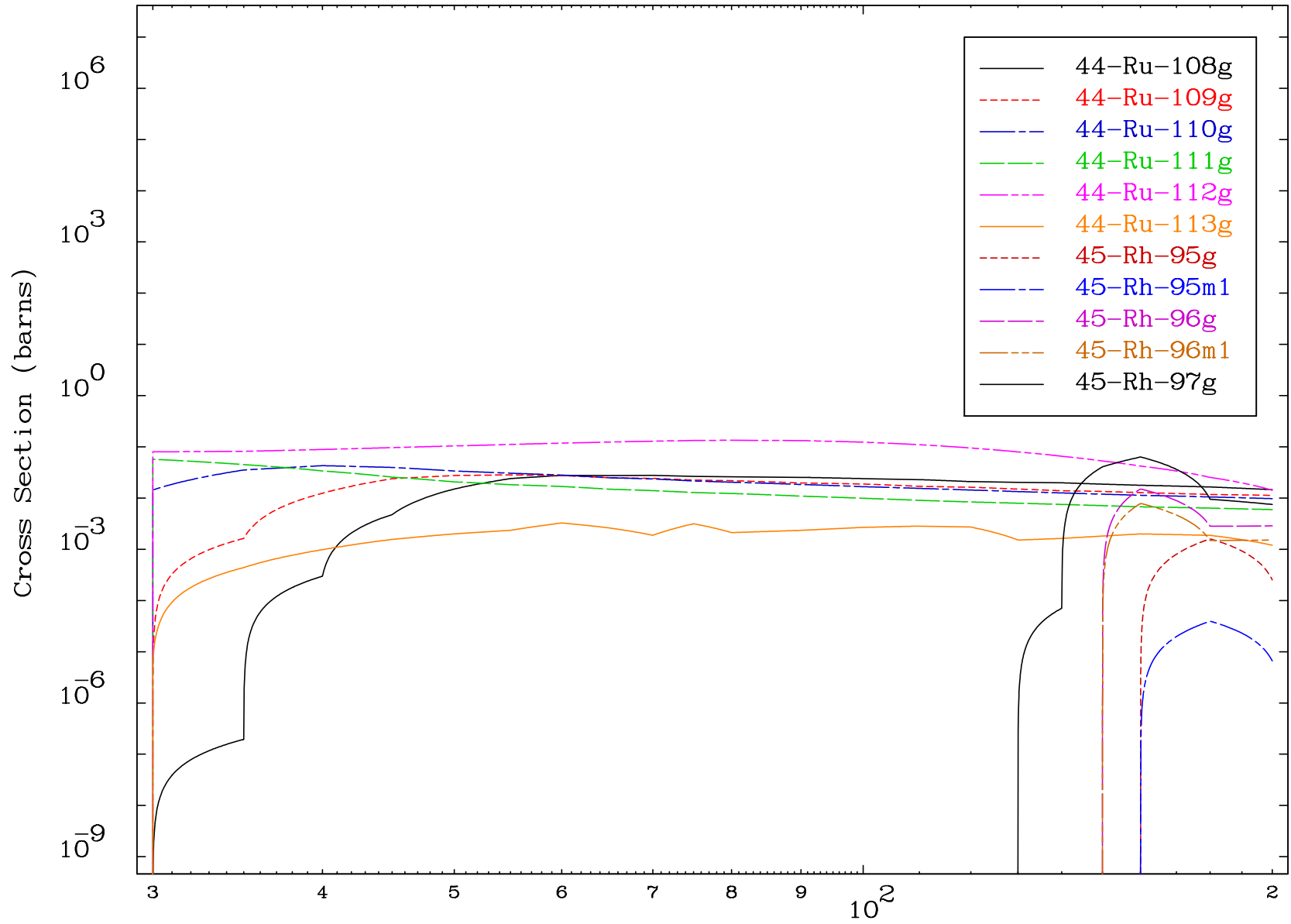
Radionuclide Production Cross Section



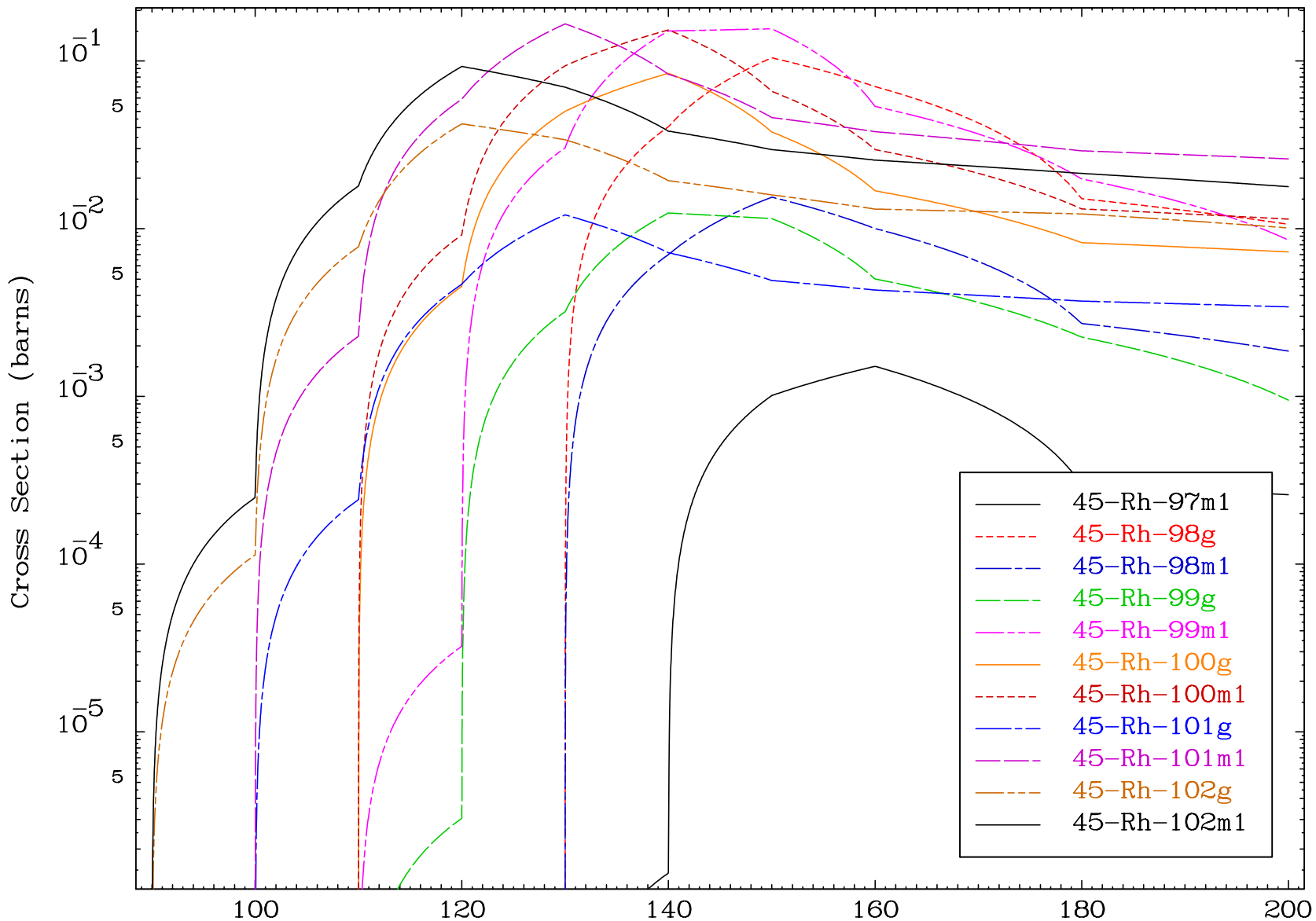
Radionuclide Production Cross Section







Radionuclide Production Cross Section

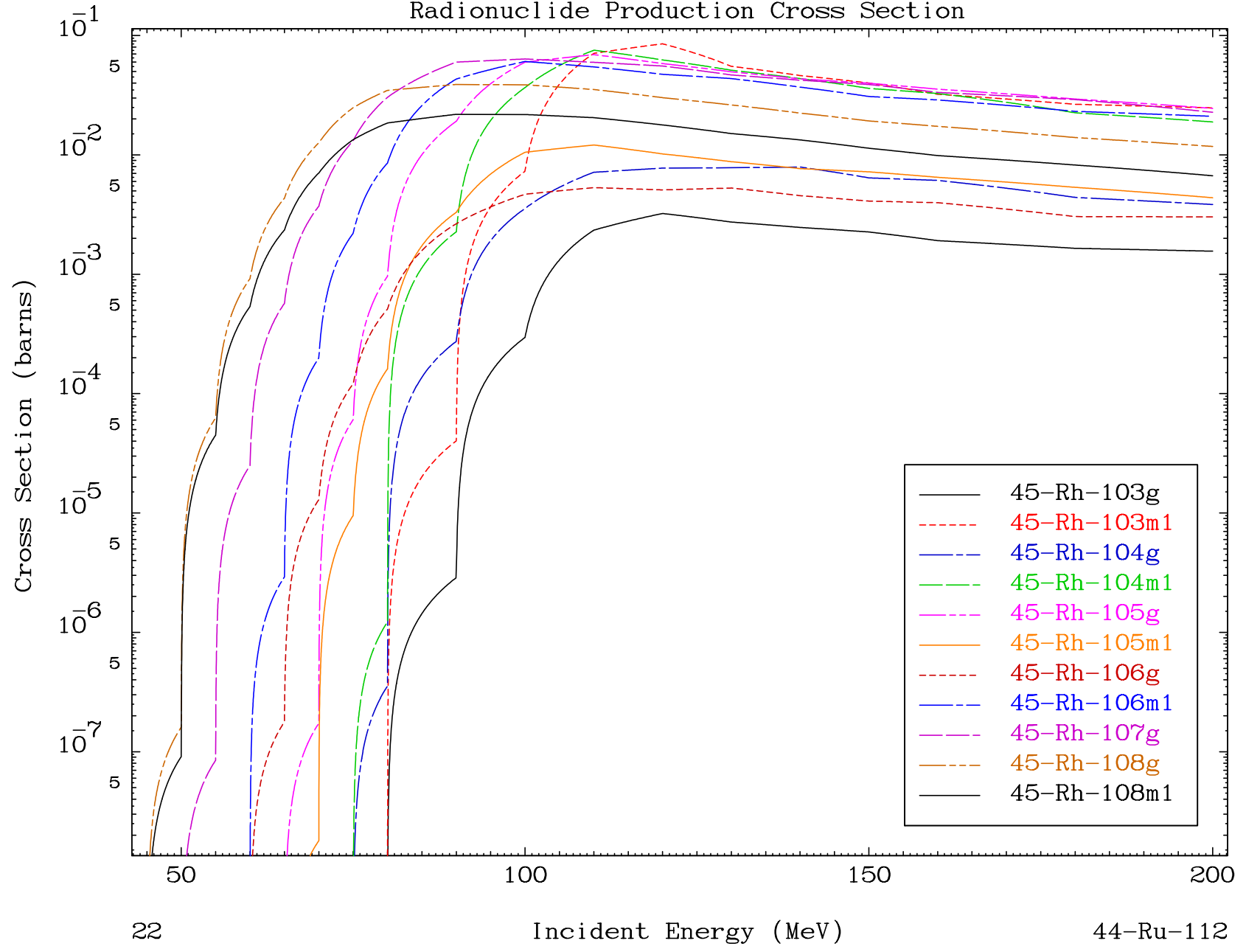


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(α , remainder)

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Radionuclide Production Cross Section

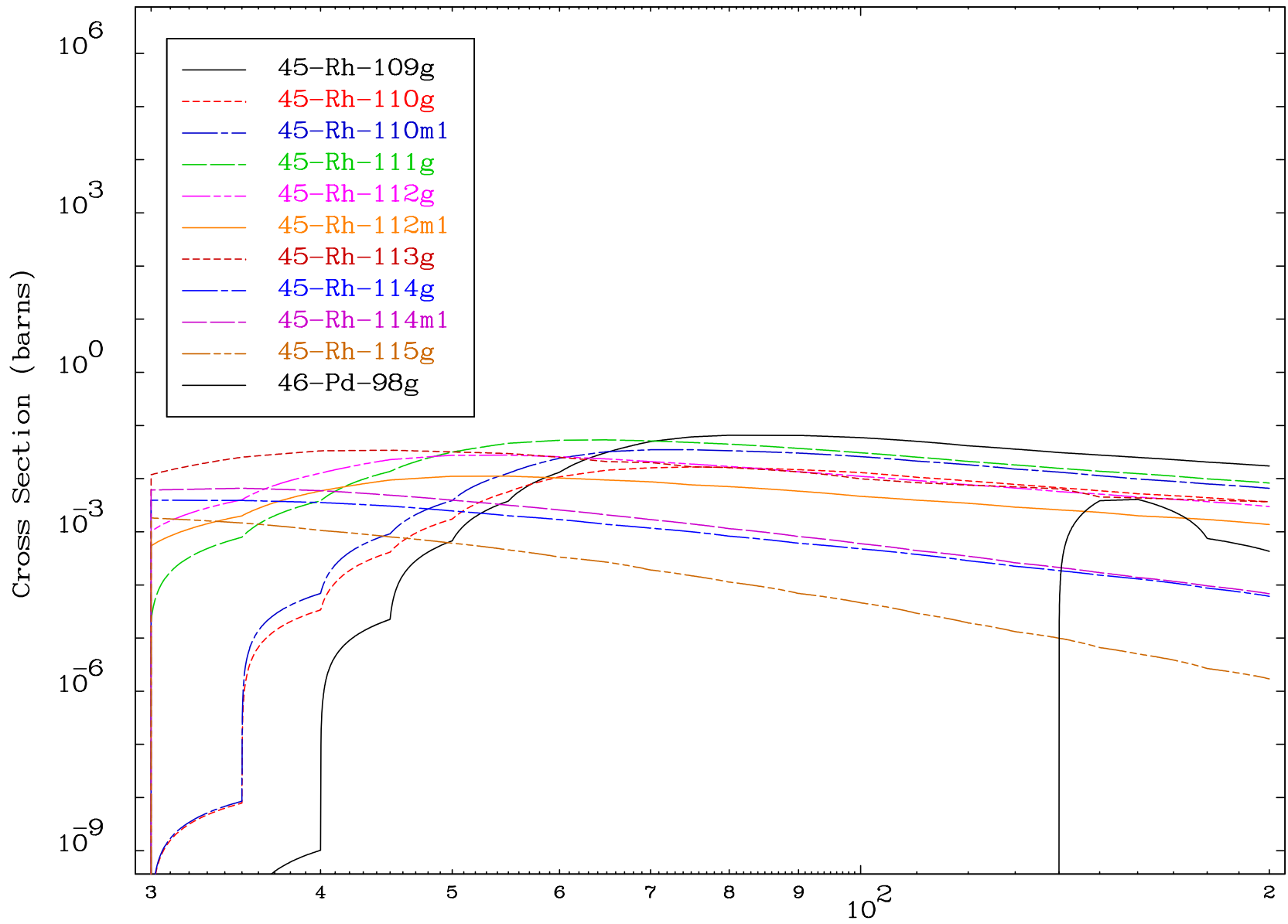


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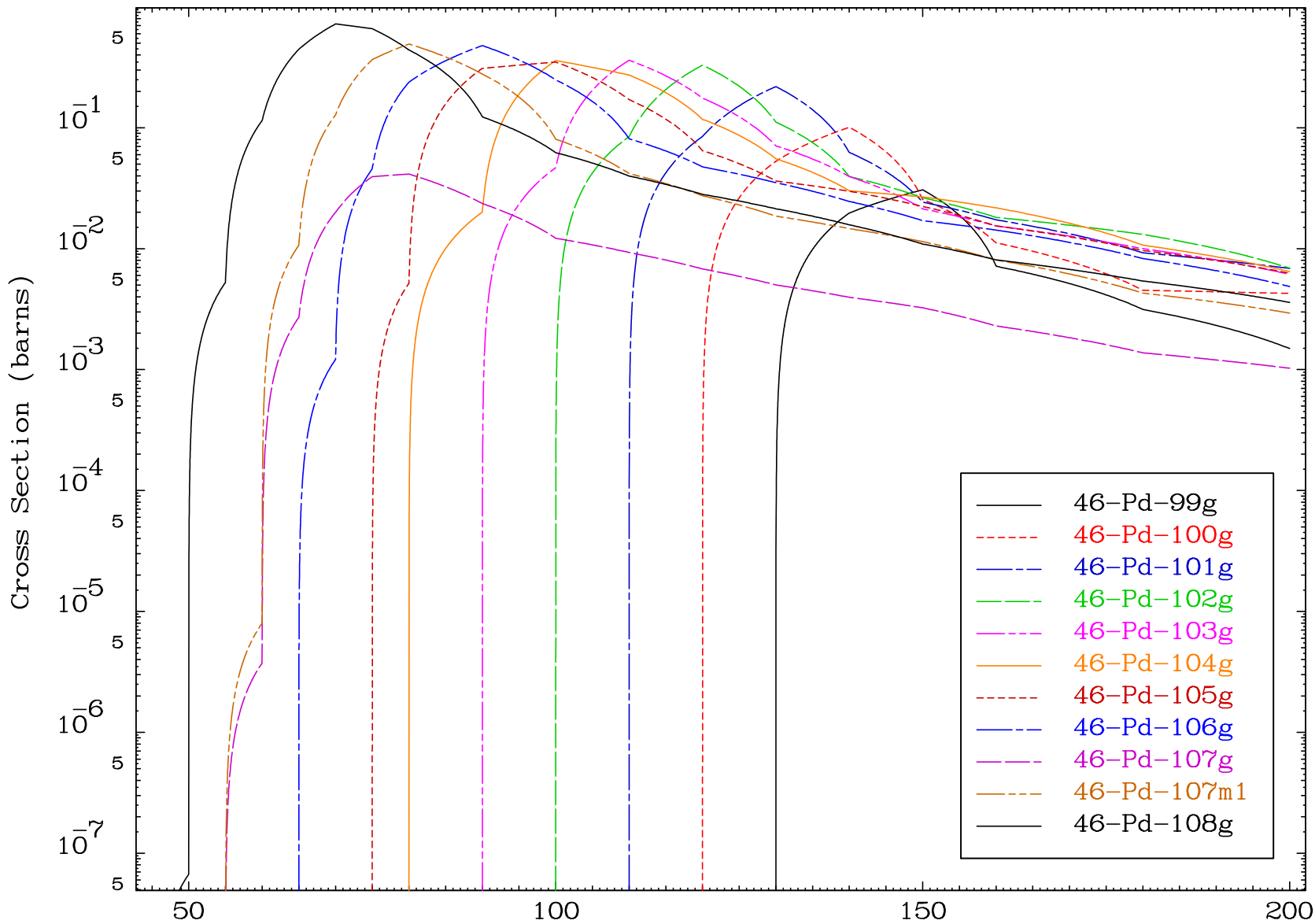
Incident Energy (MeV)

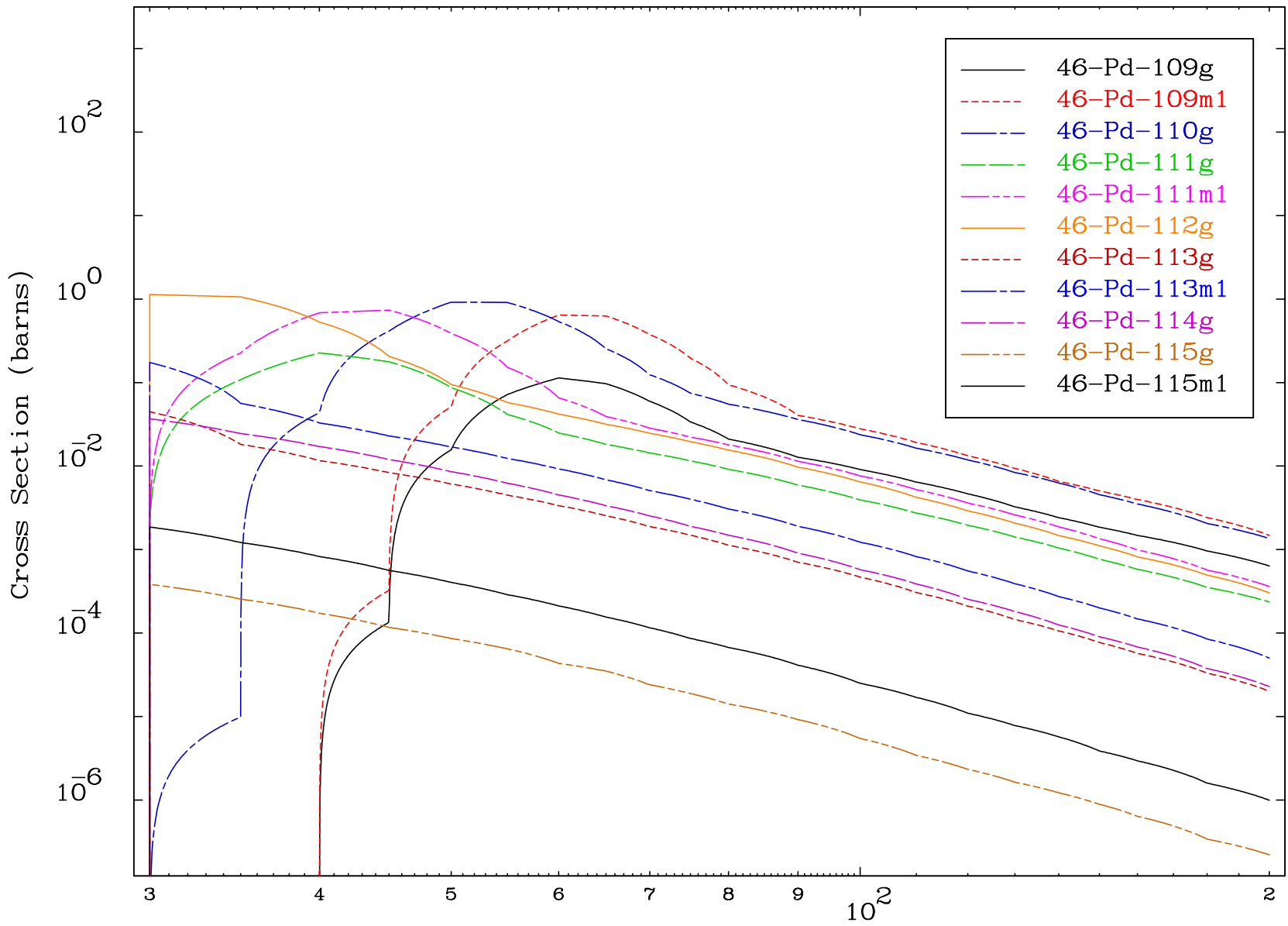
44-Ru-112

Radionuclide Production Cross Section



Radionuclide Production Cross Section

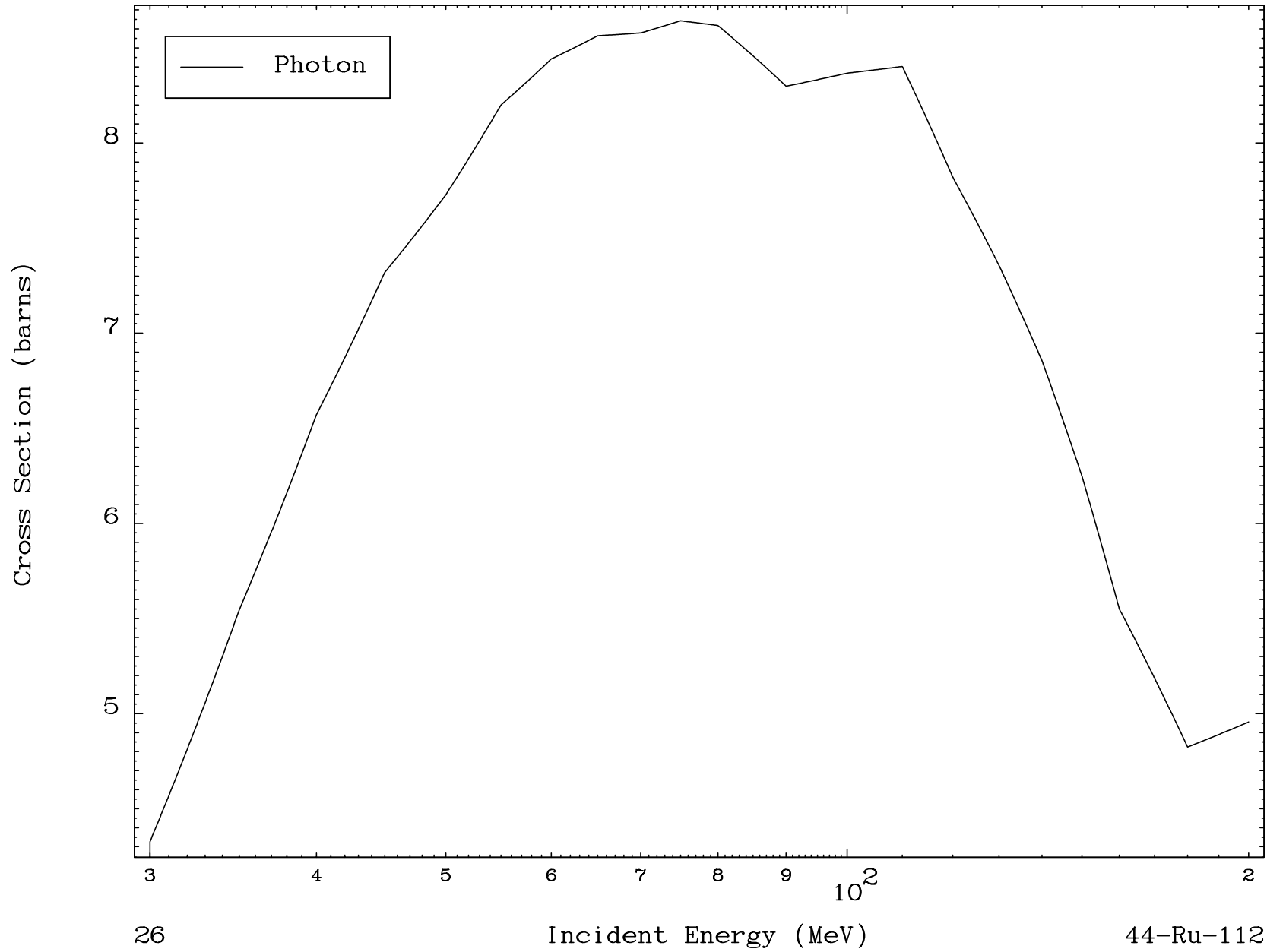




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(α , remainder)
Radionuclide Production Cross Section

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Incident Energy (MeV)

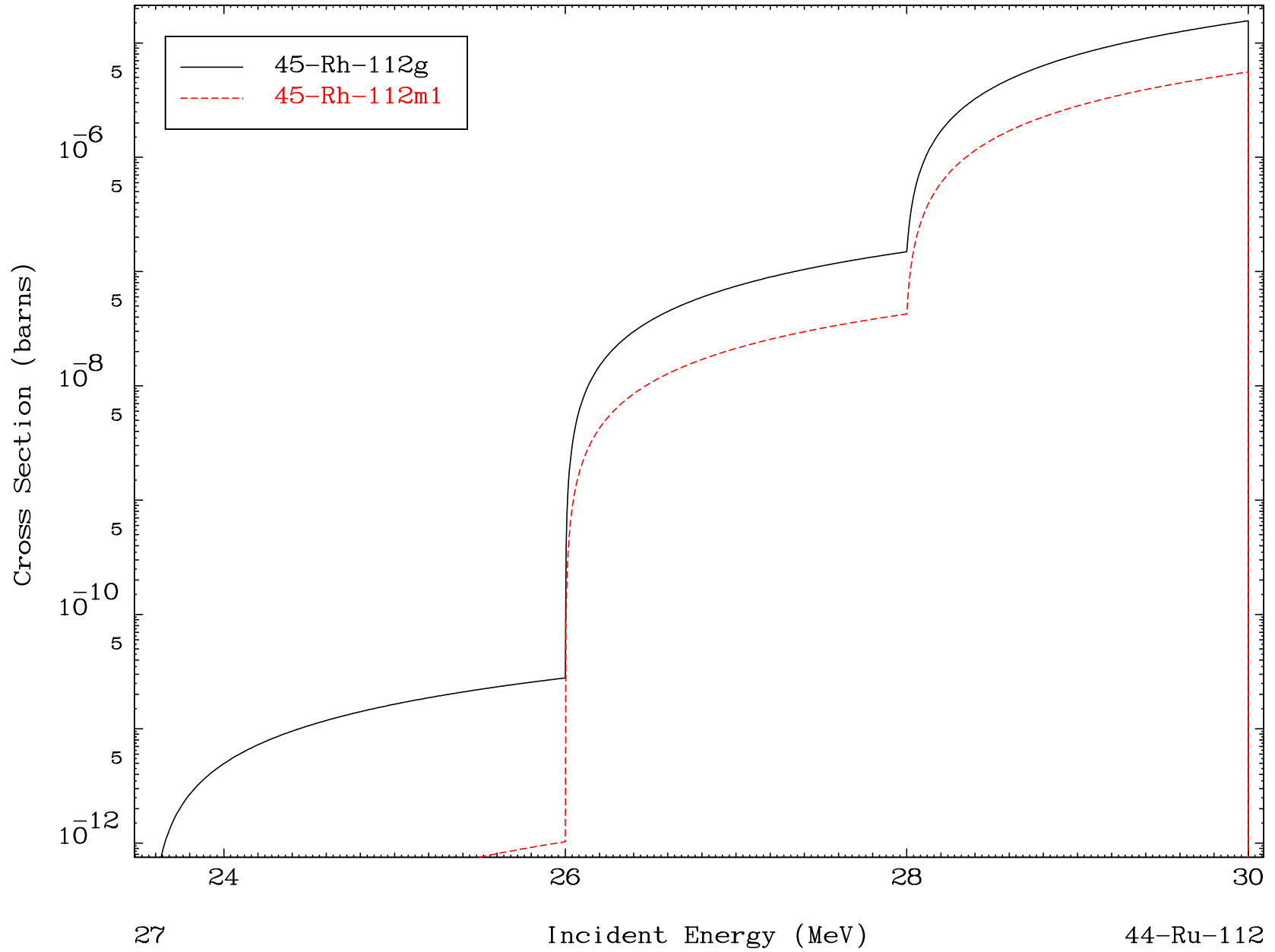
44-Ru-112

MAT 4473

($\alpha, 2n$) d

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Radionuclide Production Cross Section

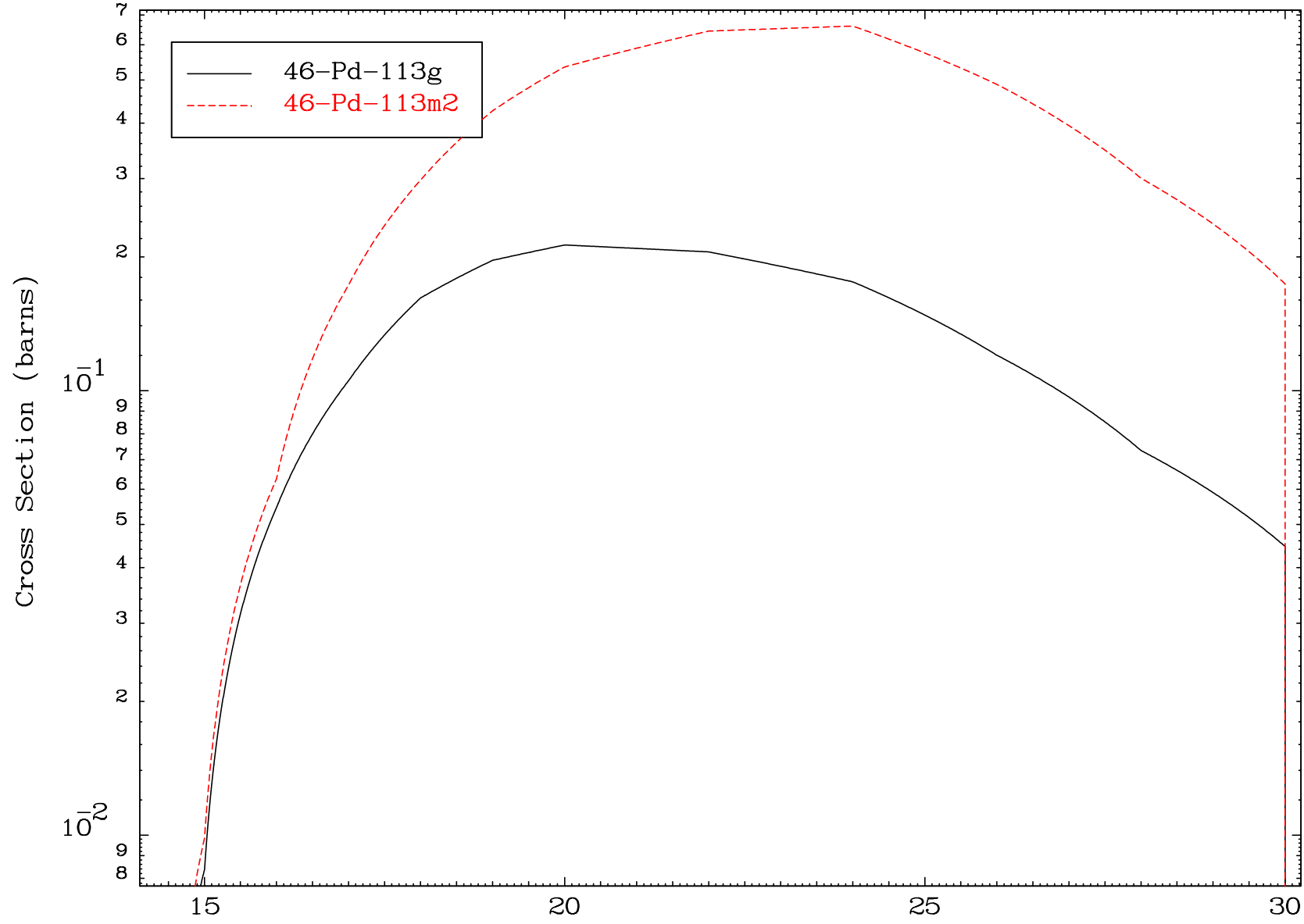


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($\alpha, 3n$)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

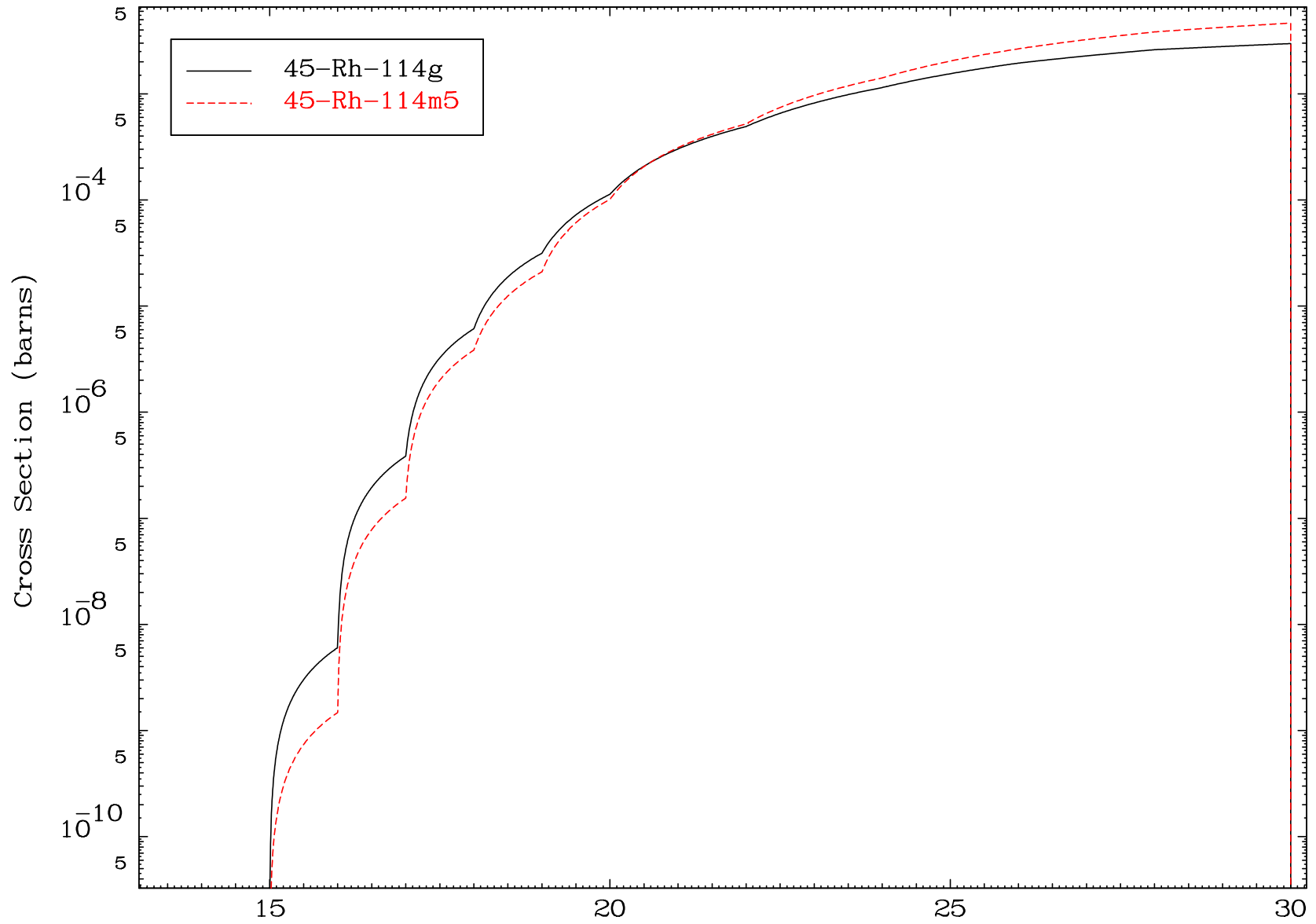
44-Ru-112

MAT 4473

(α, n') p

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Radionuclide Production Cross Section



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Incident Energy (MeV)

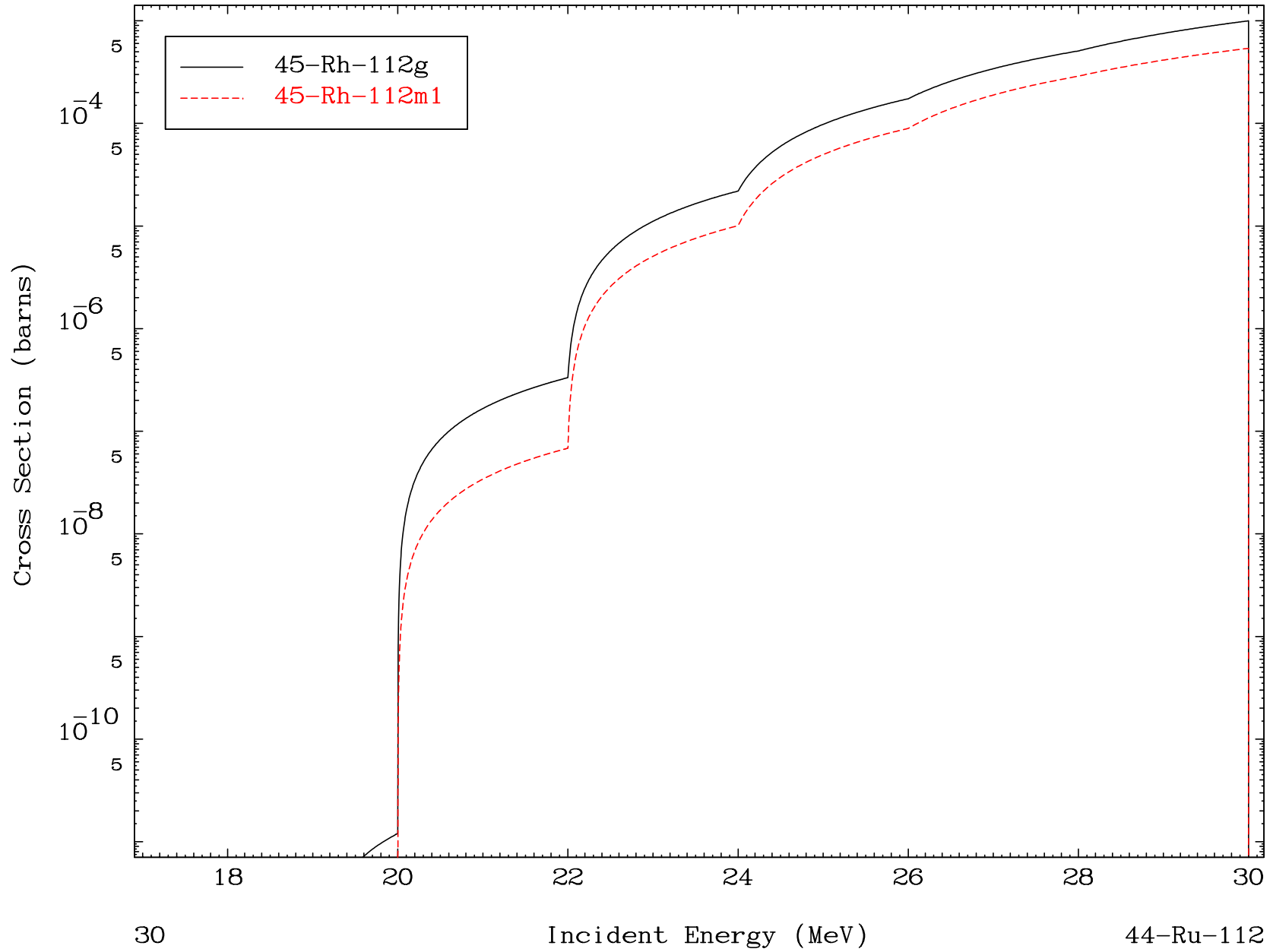
44-Ru-112

MAT 4473

(α, n') t

44-Ru-112

Radionuclide Production Cross Section

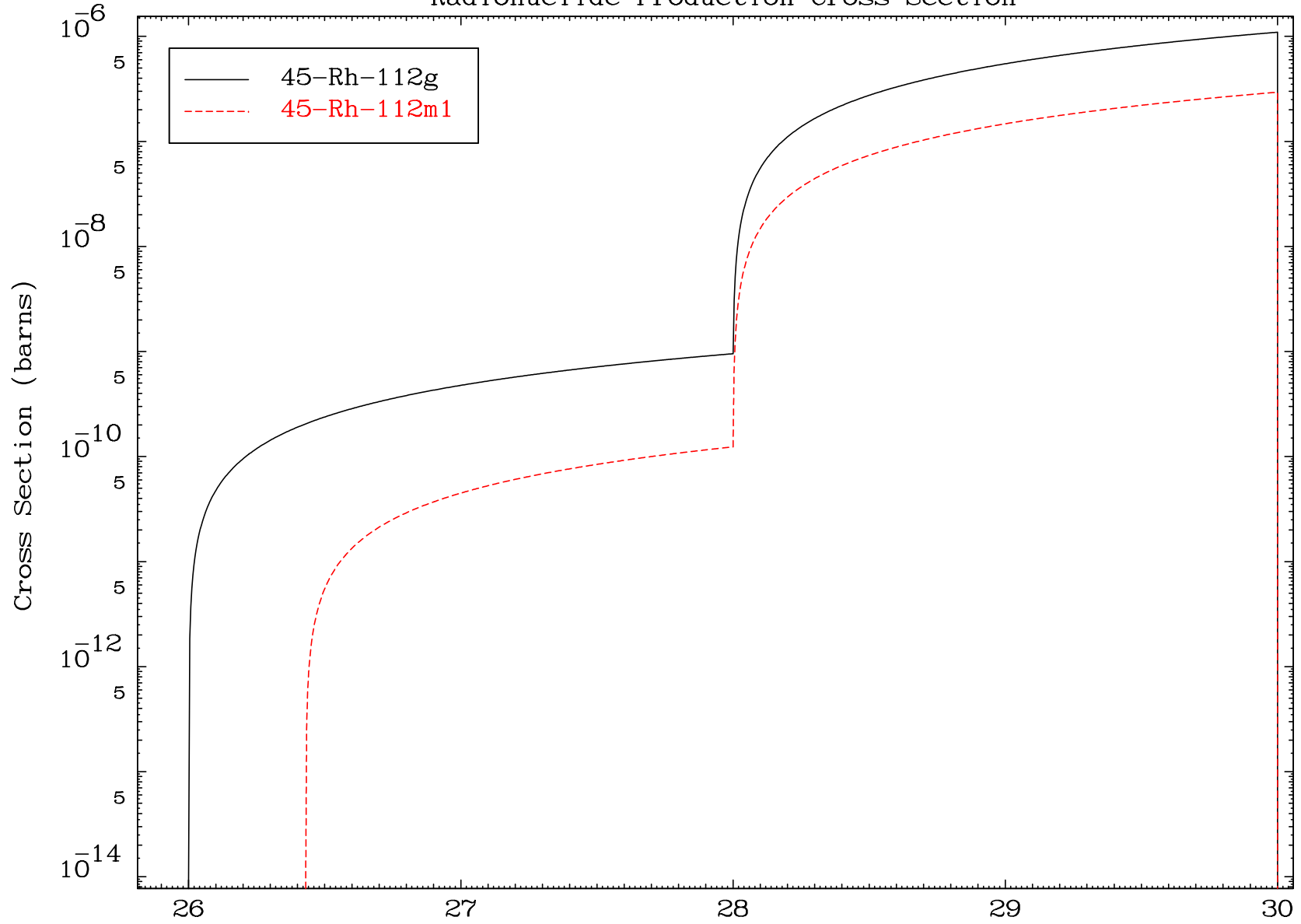


MAT 4473

($\alpha, 3n$) p

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Radionuclide Production Cross Section



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Incident Energy (MeV)

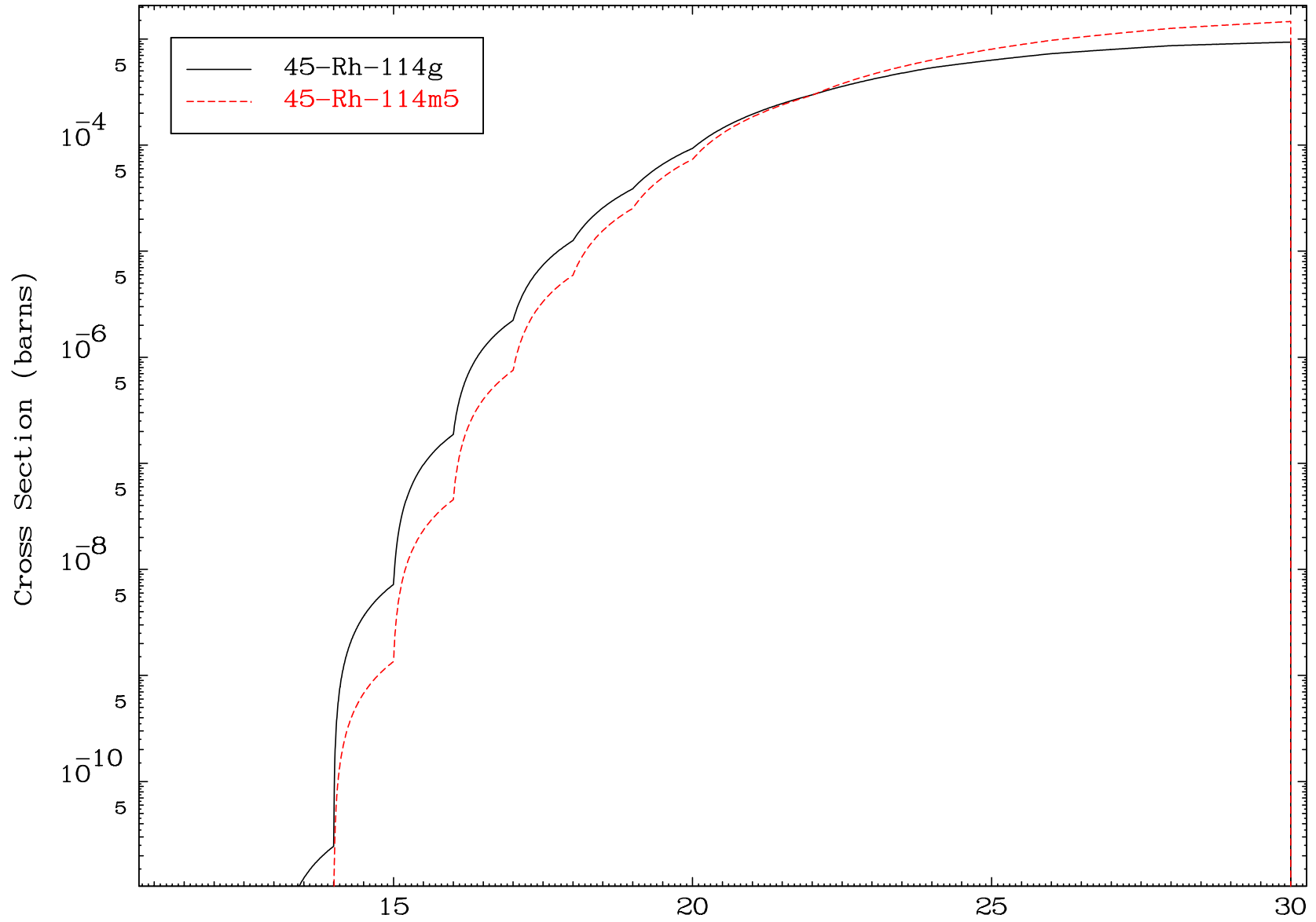
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MAT 4473

(α, d)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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