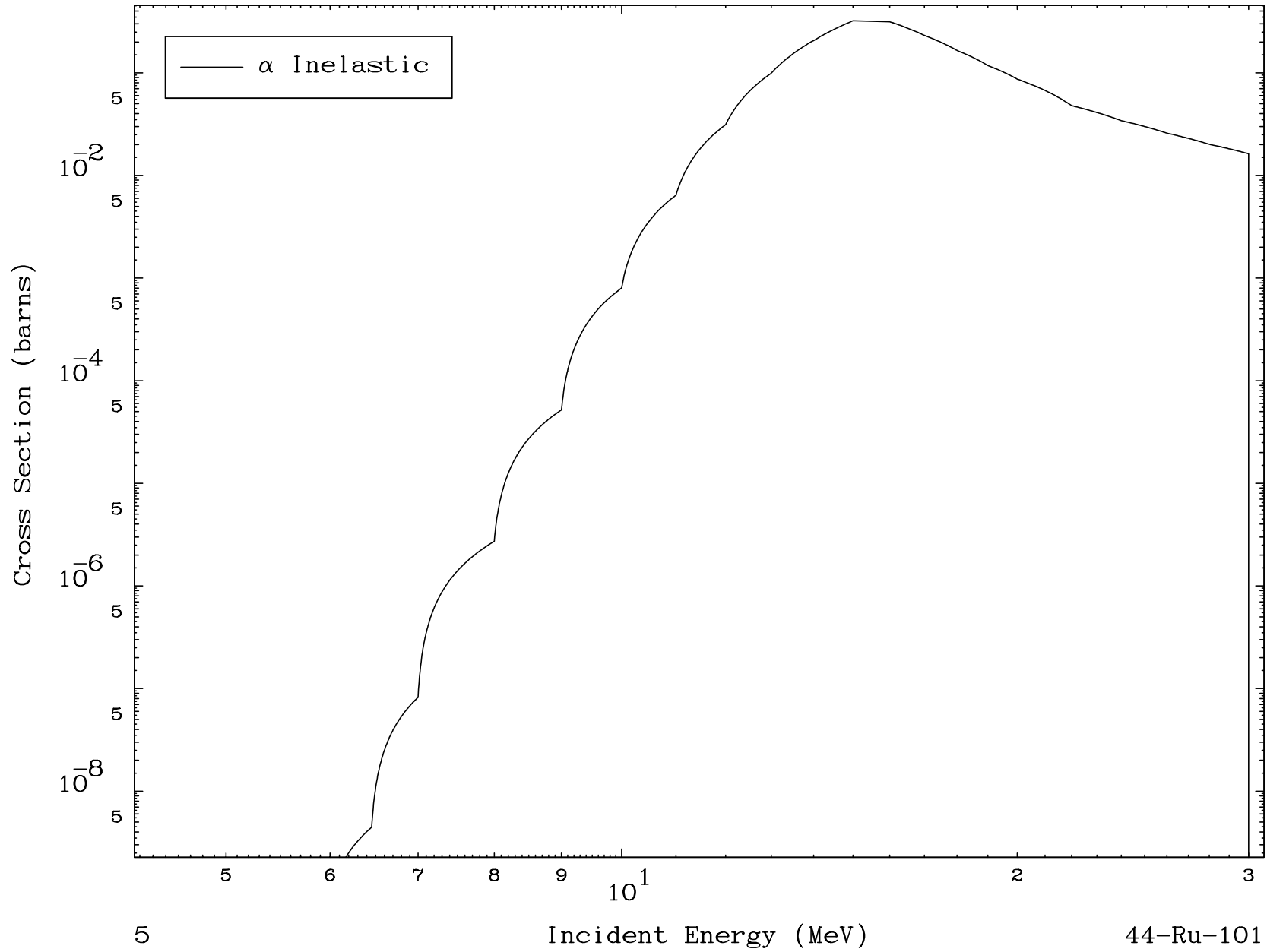


MAT 4440

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

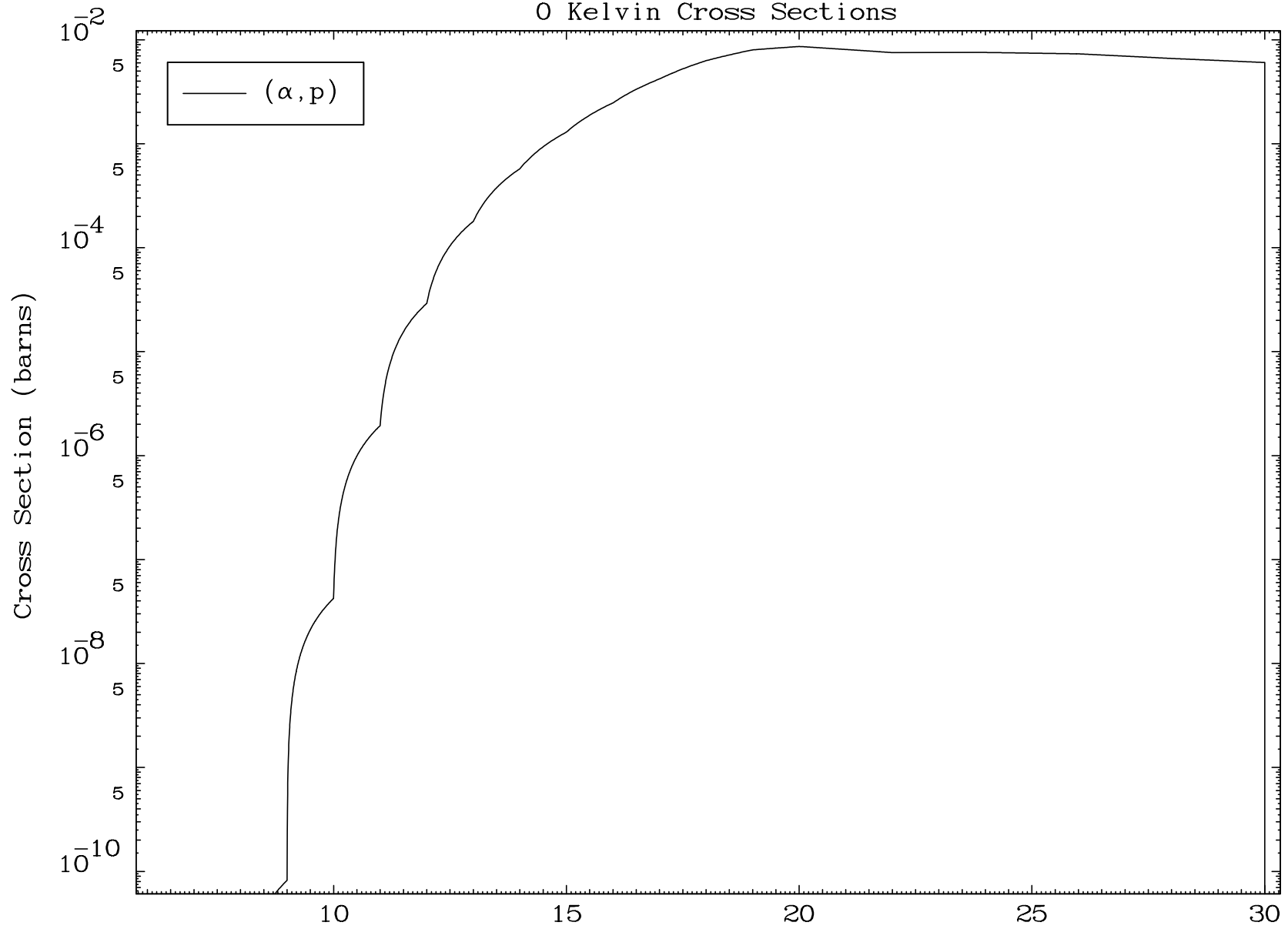
44-Ru-101



MAT 4440

( $\alpha$ ,p) Levels  
0 Kelvin Cross Sections

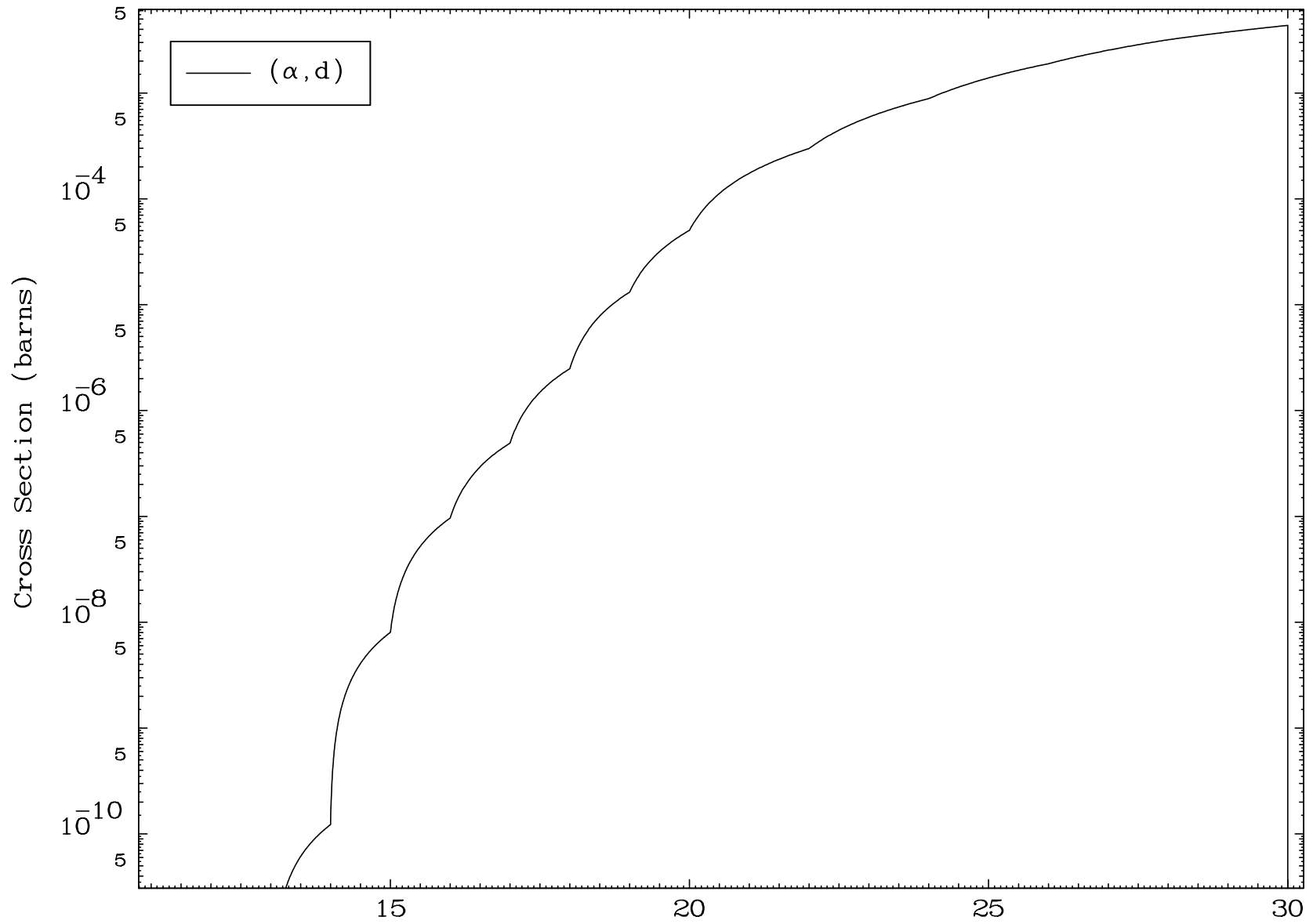
44-Ru-101

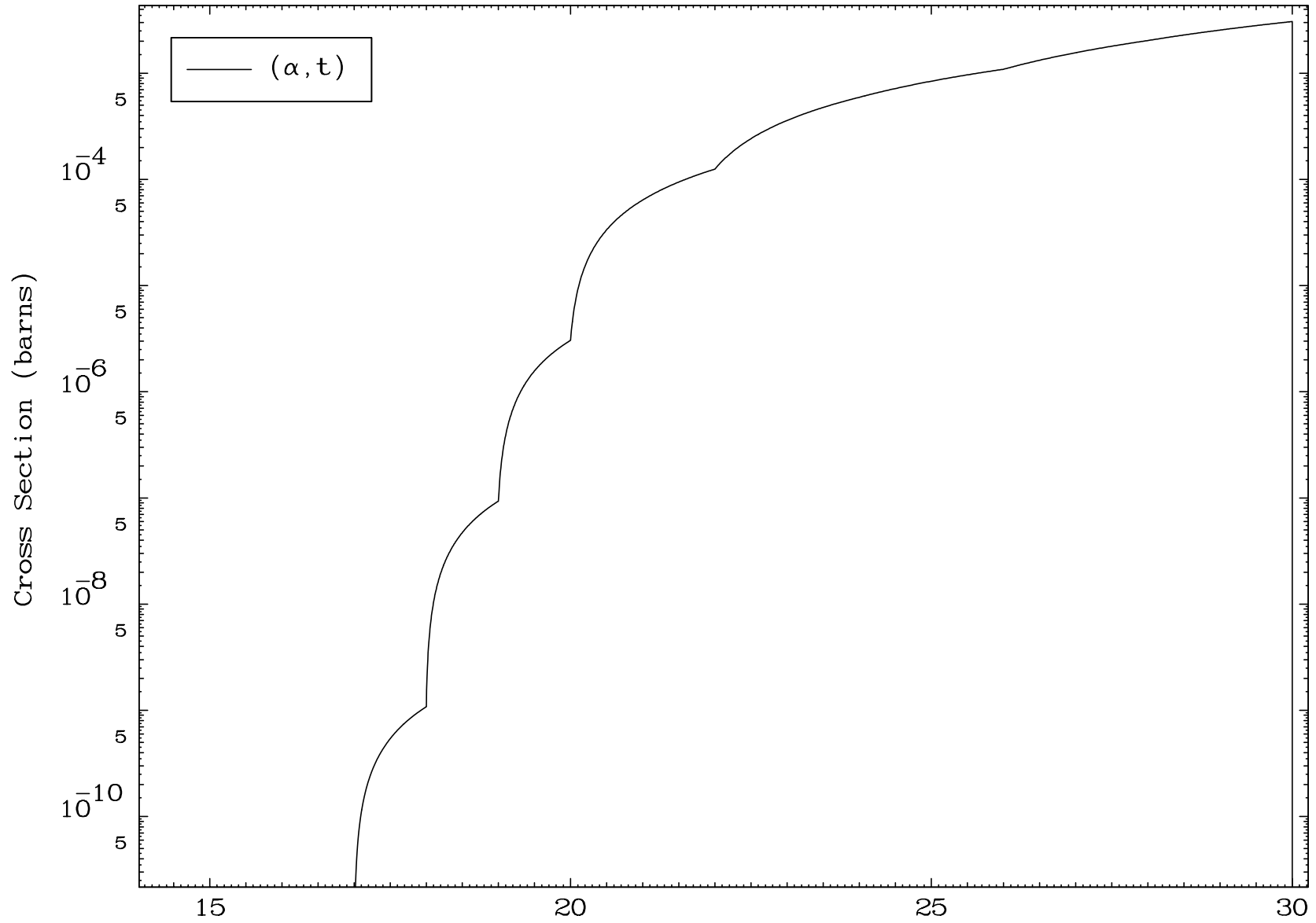


6

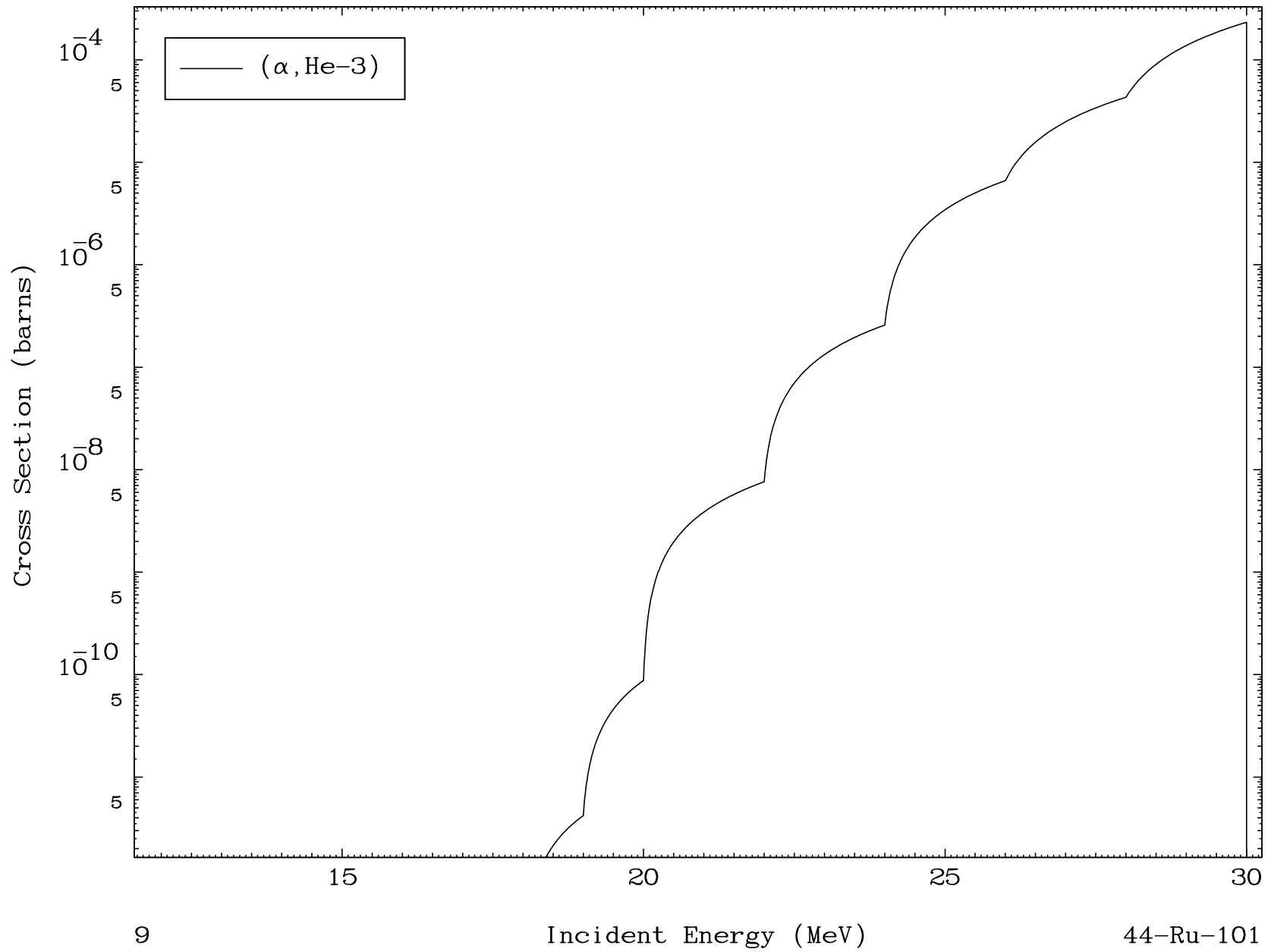
Incident Energy (MeV)

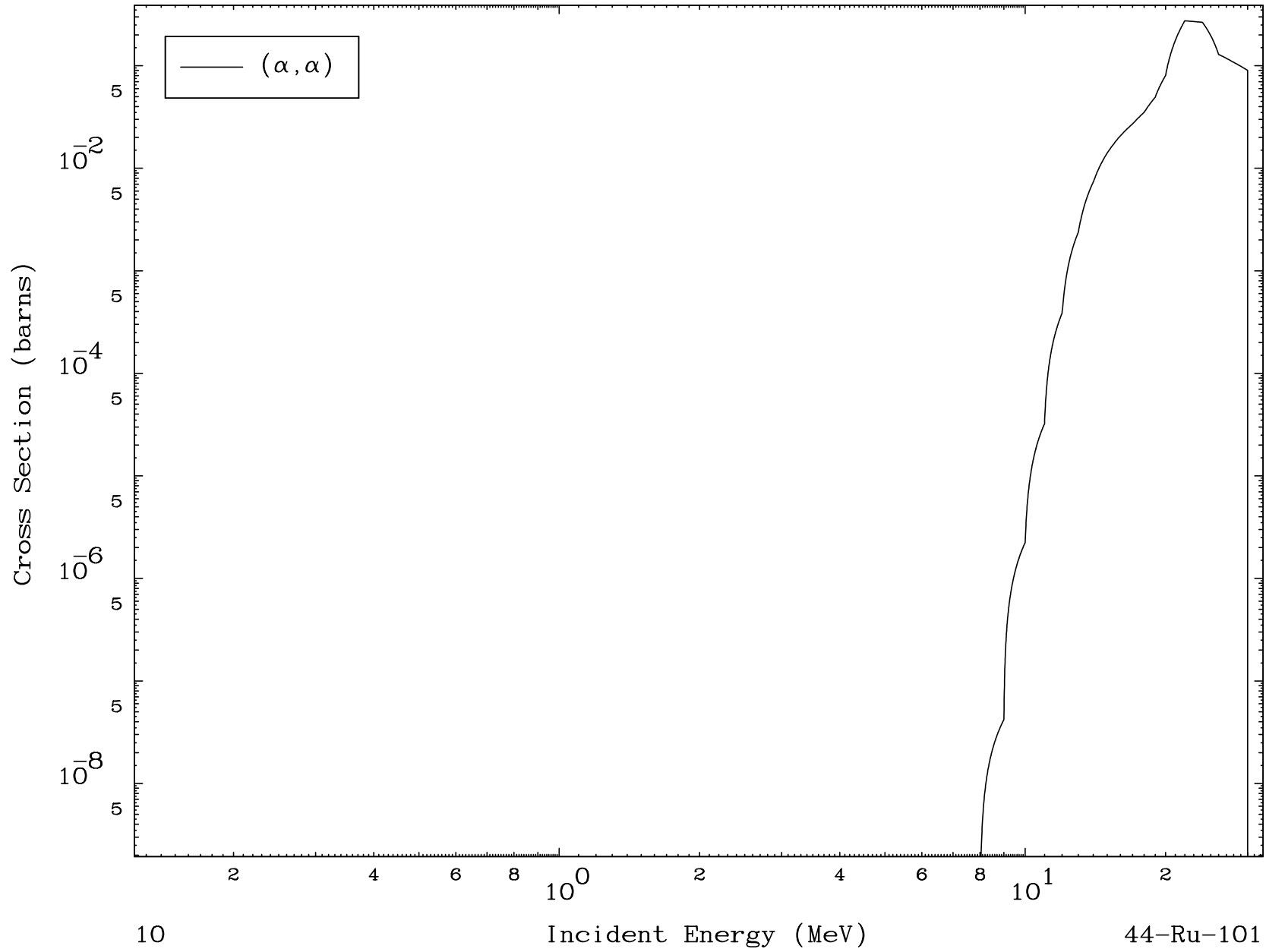
44-Ru-101



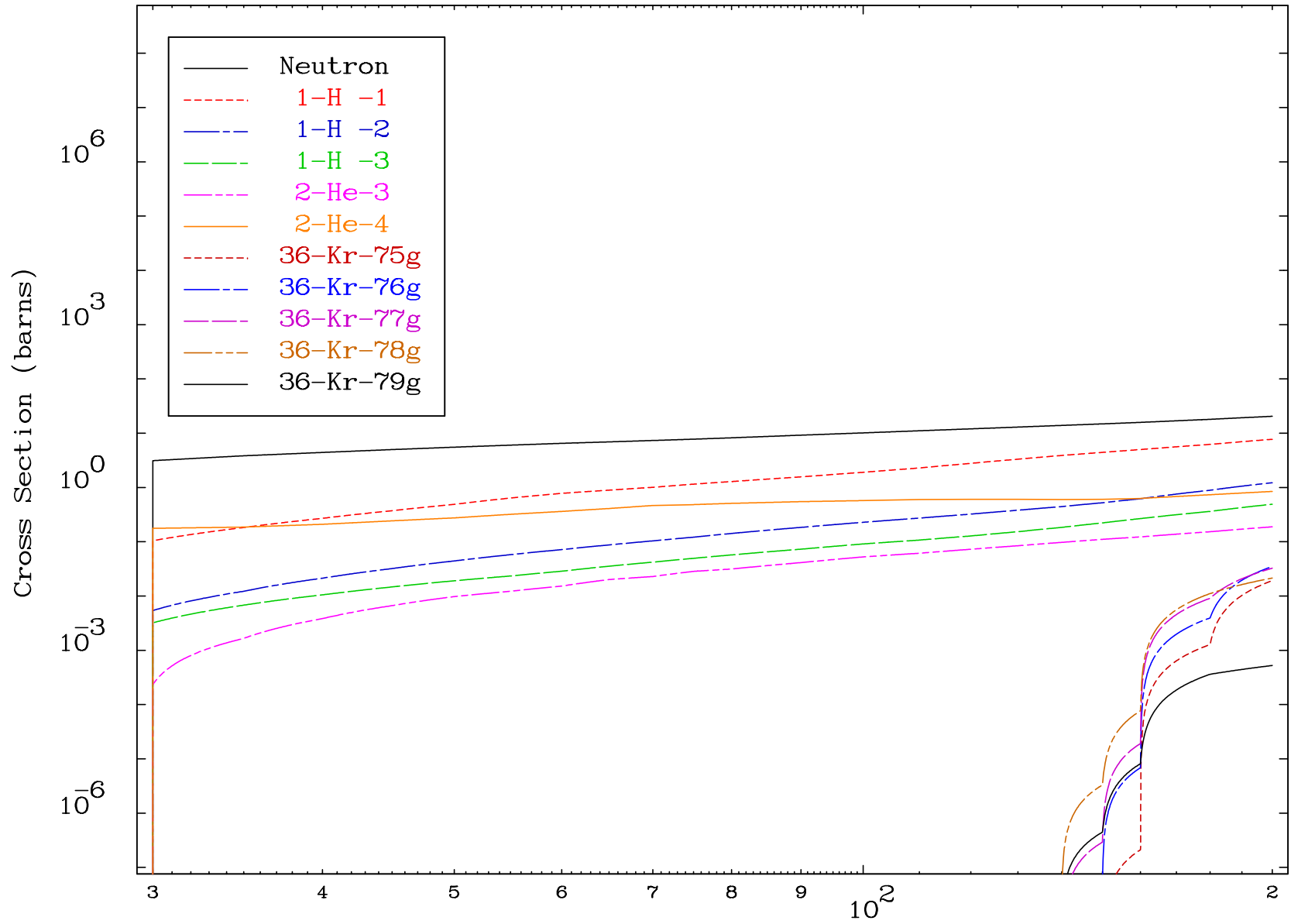




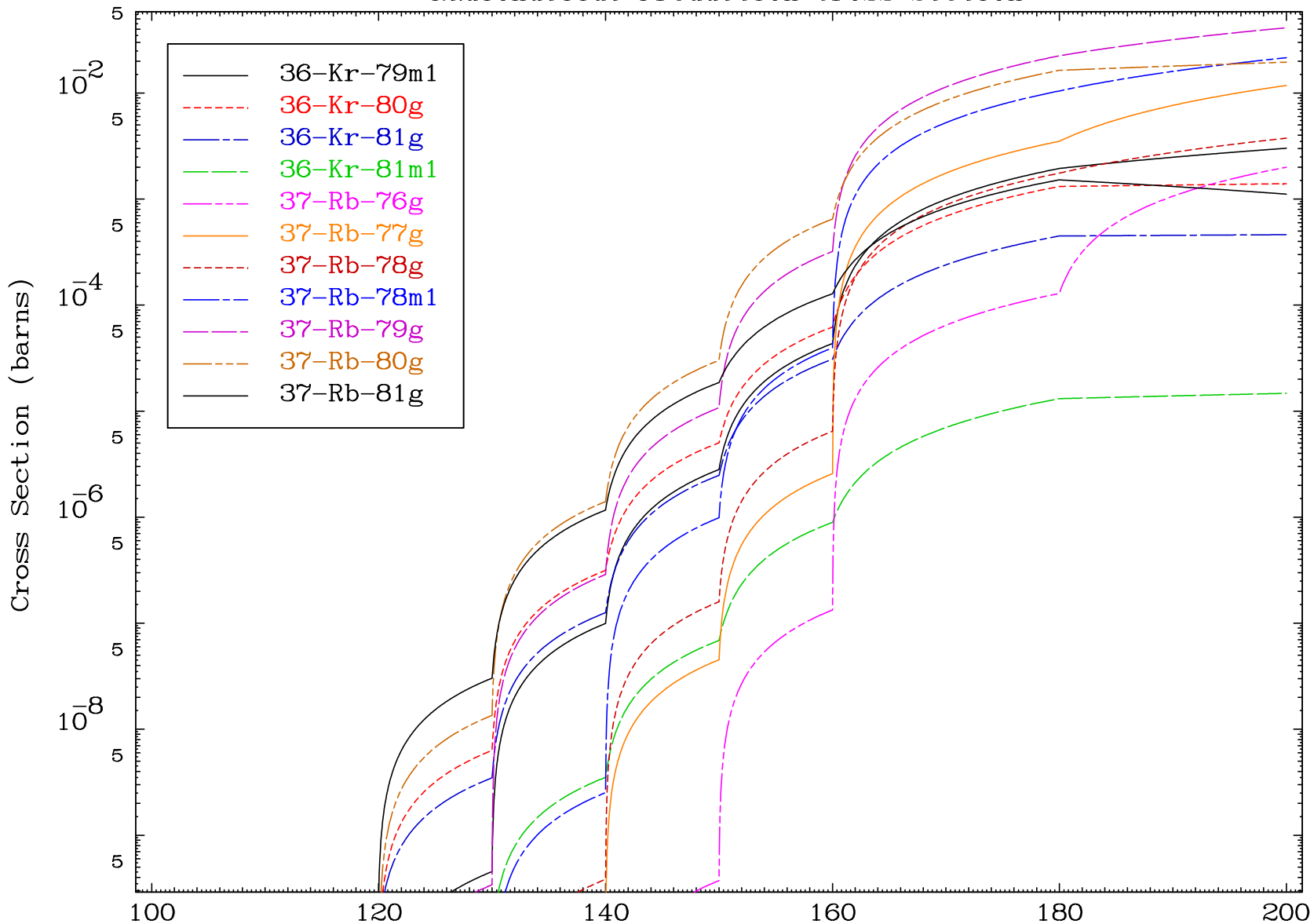




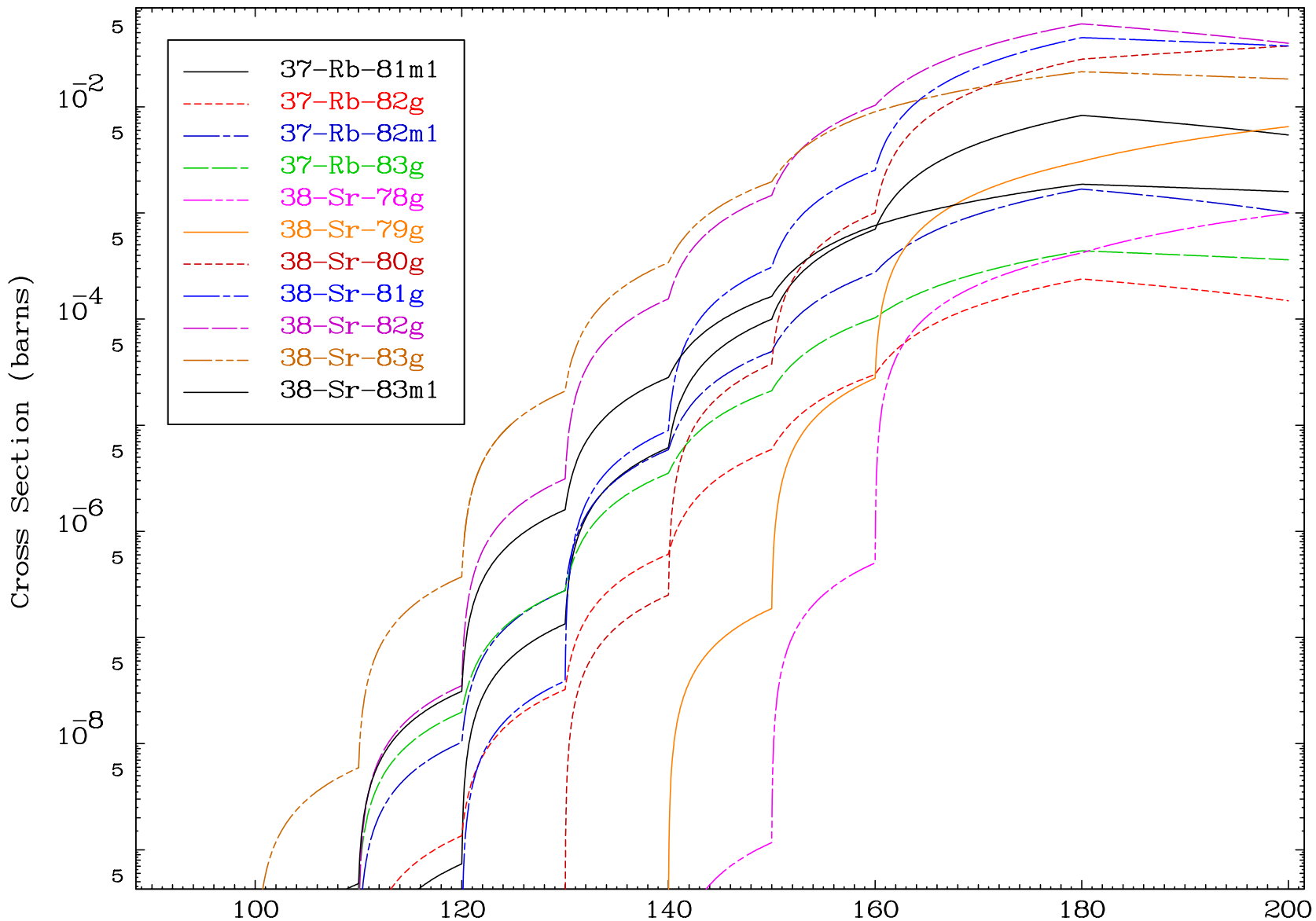
Radionuclide Production Cross Section



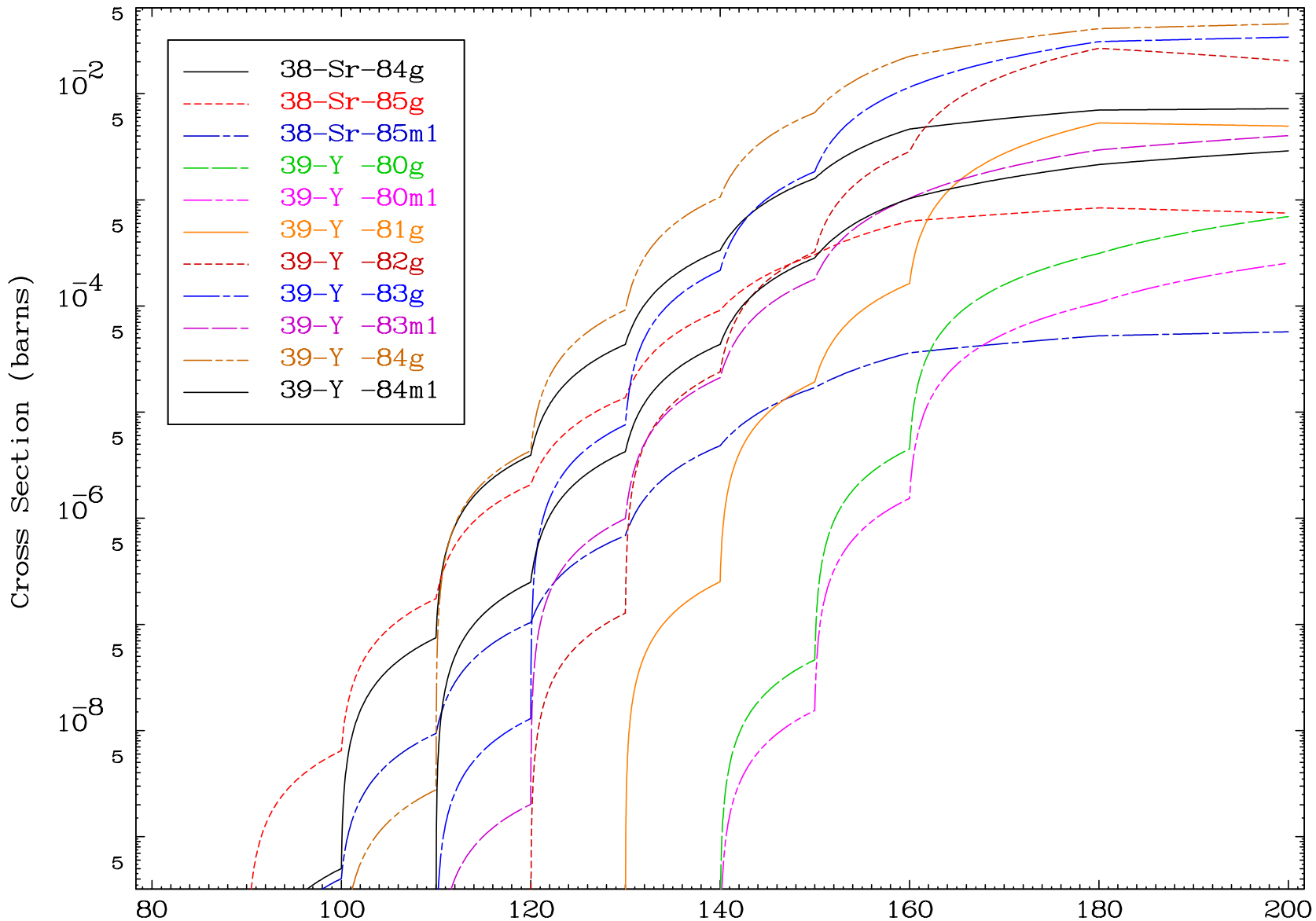
Radionuclide Production Cross Section



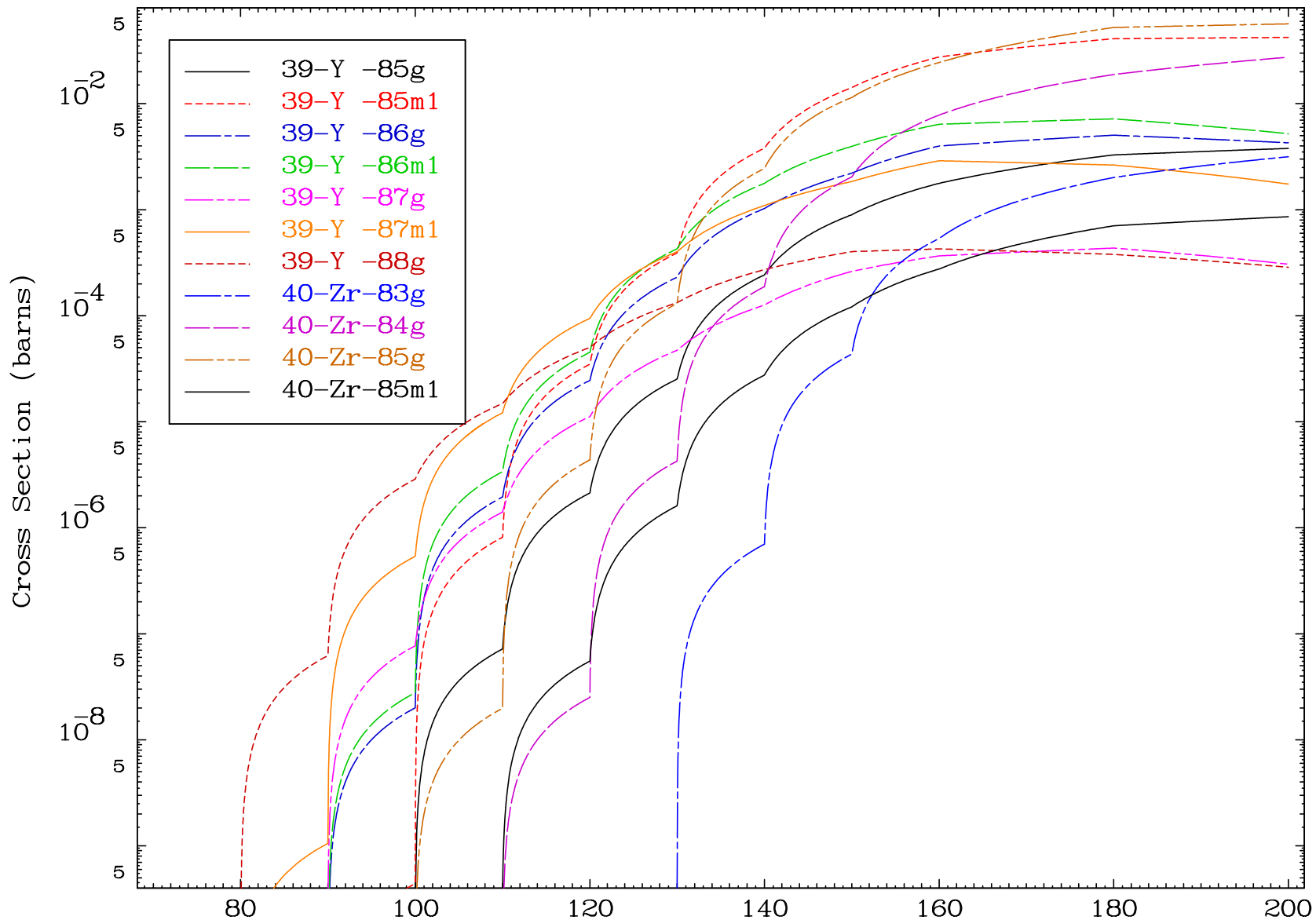
Radionuclide Production Cross Section

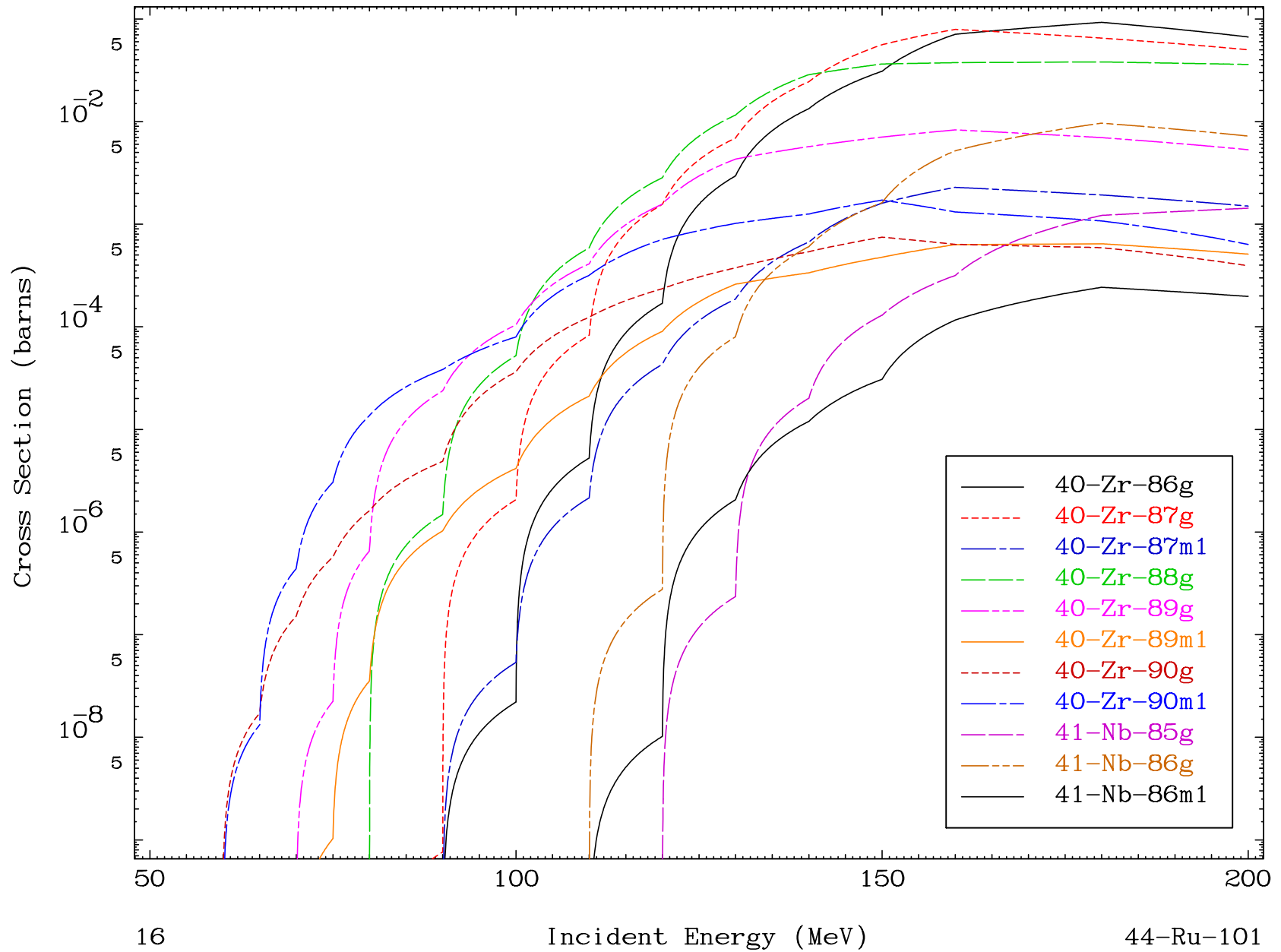


Radionuclide Production Cross Section

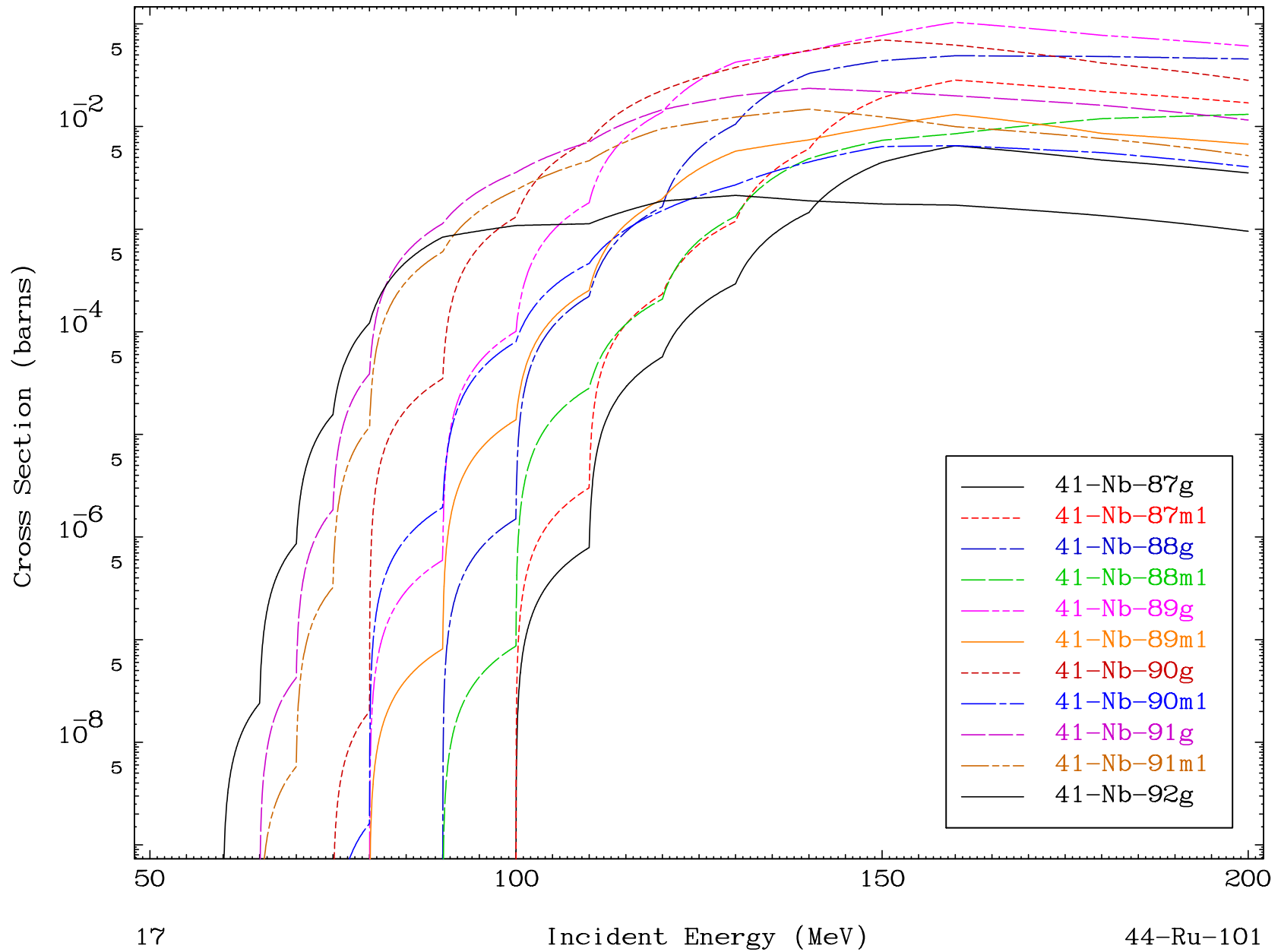


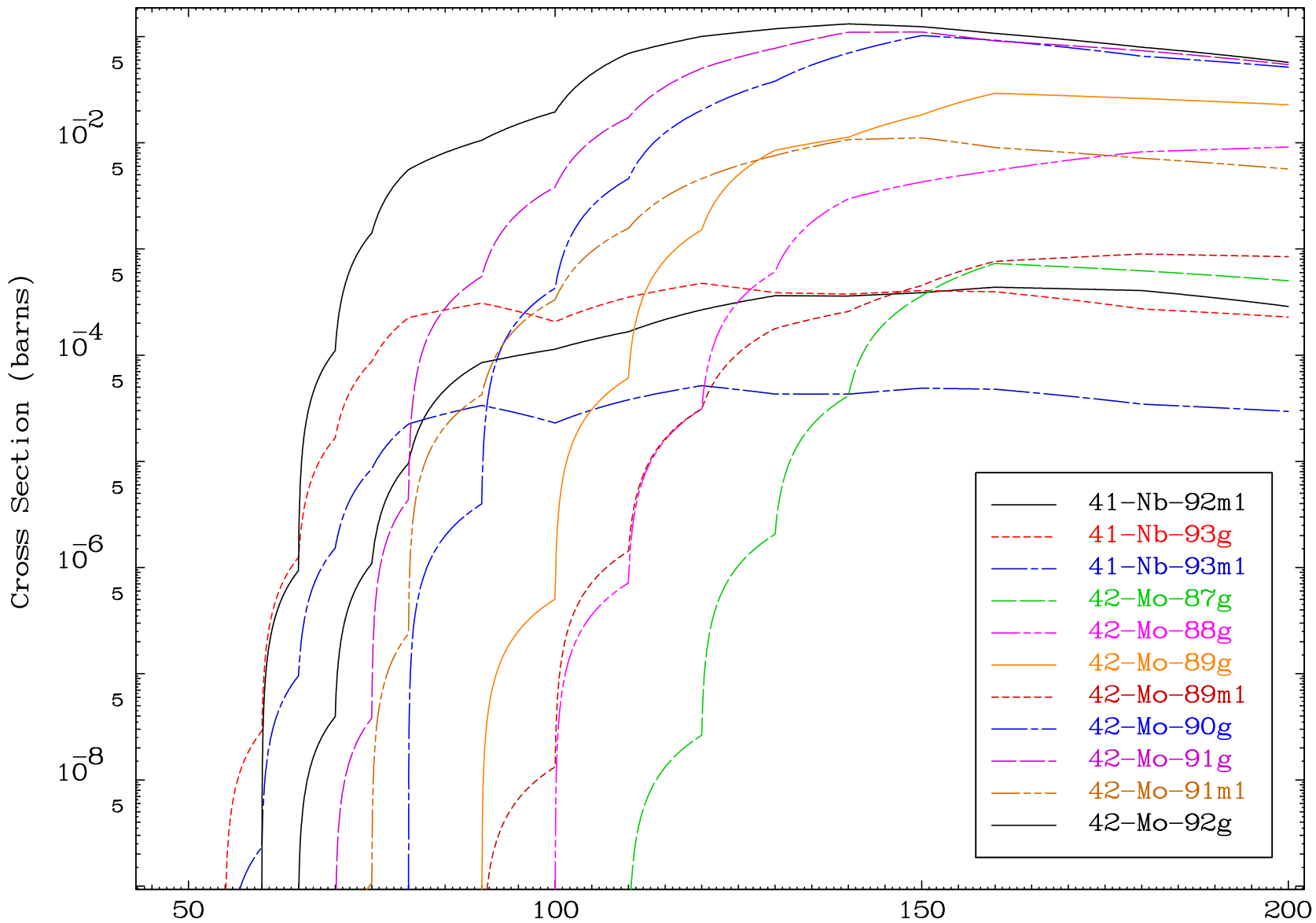
Radionuclide Production Cross Section

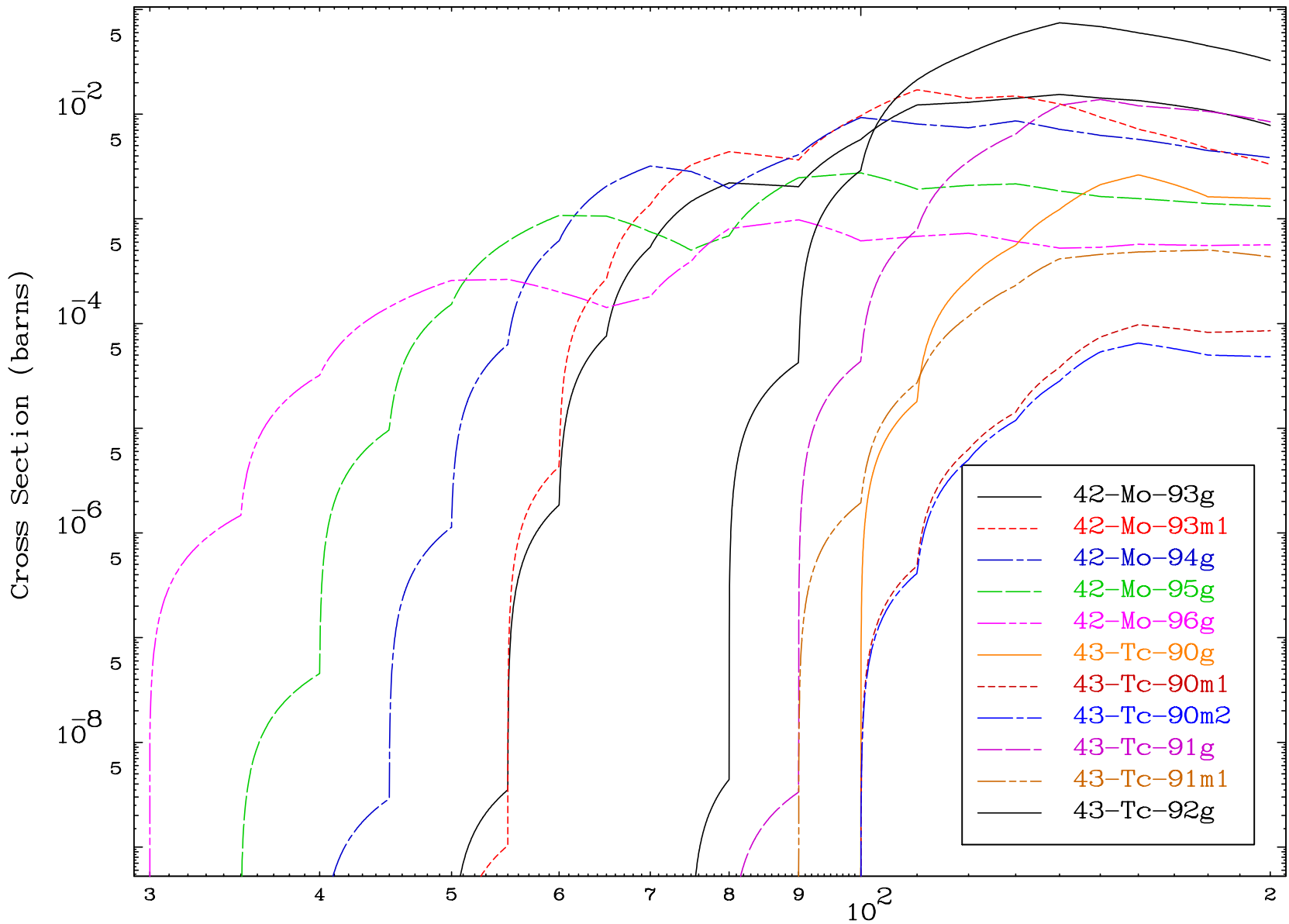


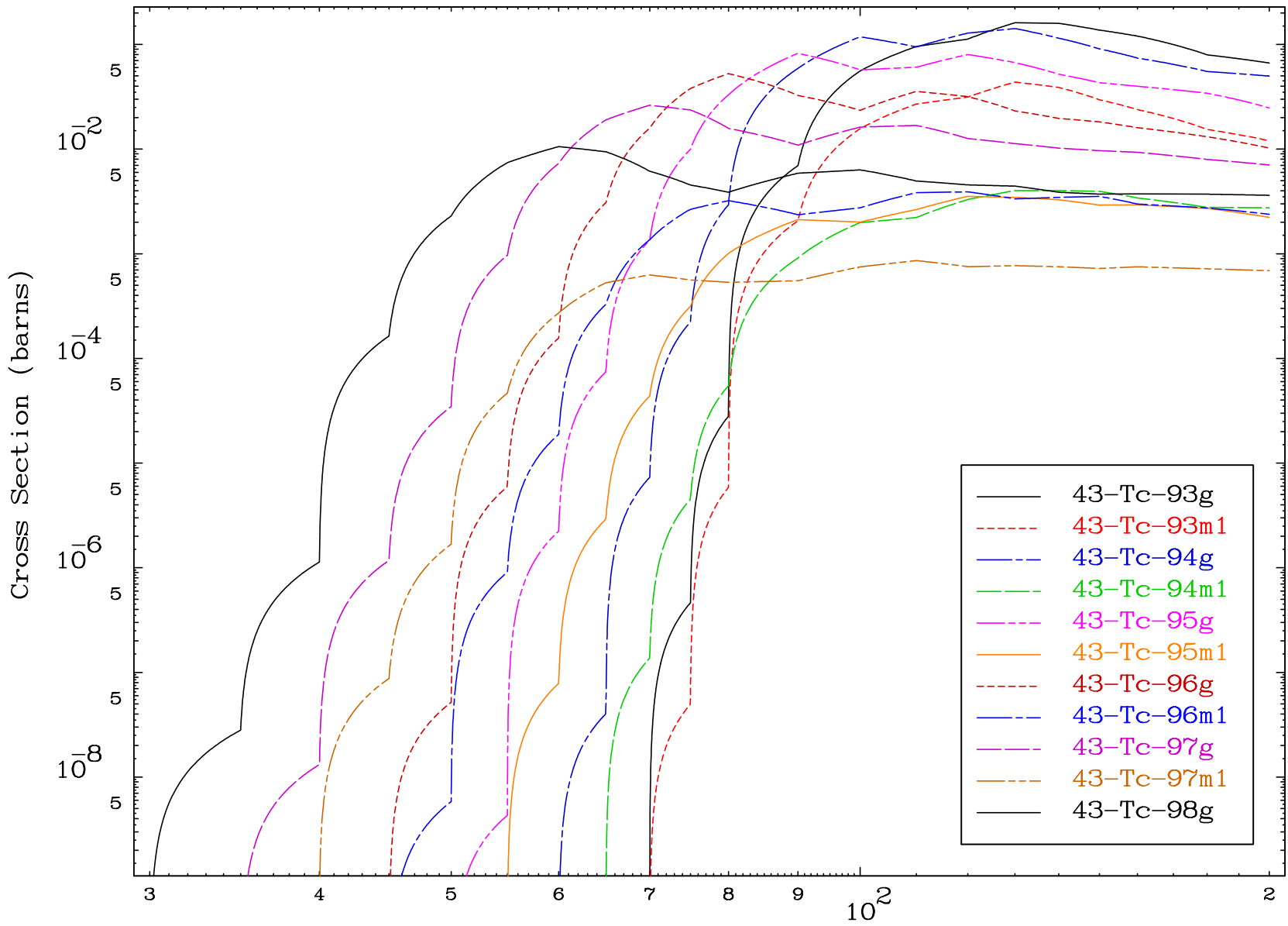




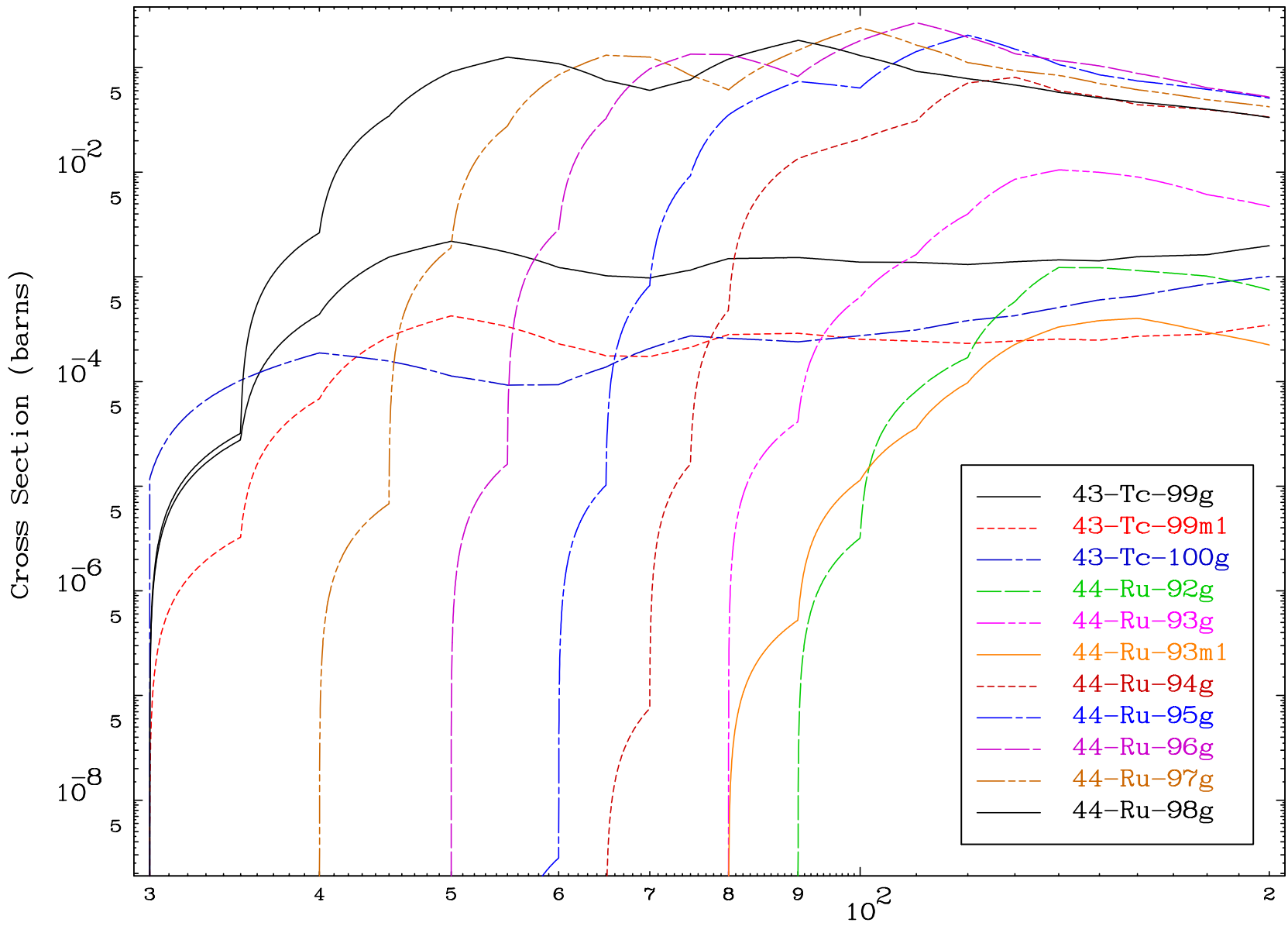




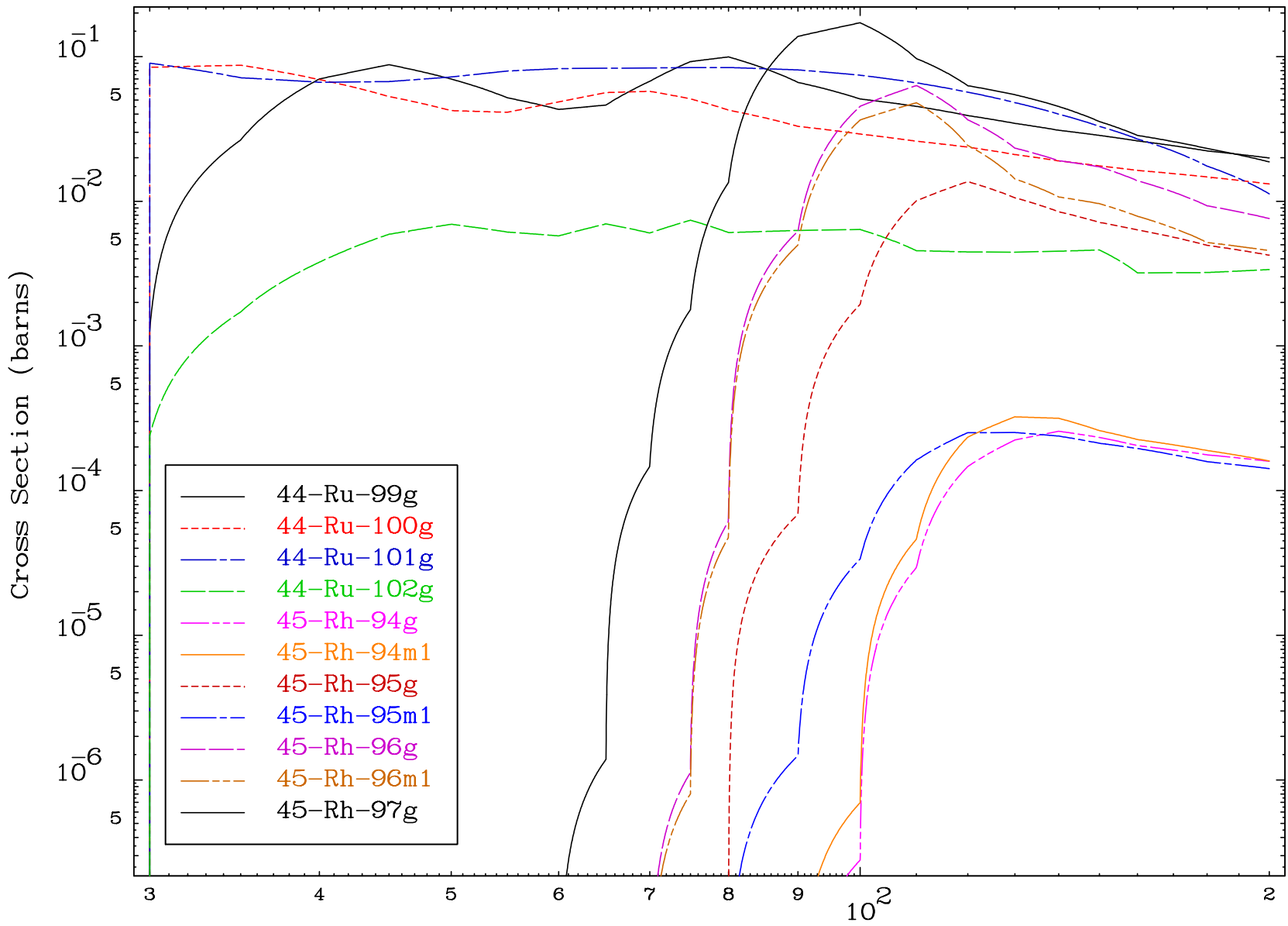




Radionuclide Production Cross Section



Radionuclide Production Cross Section

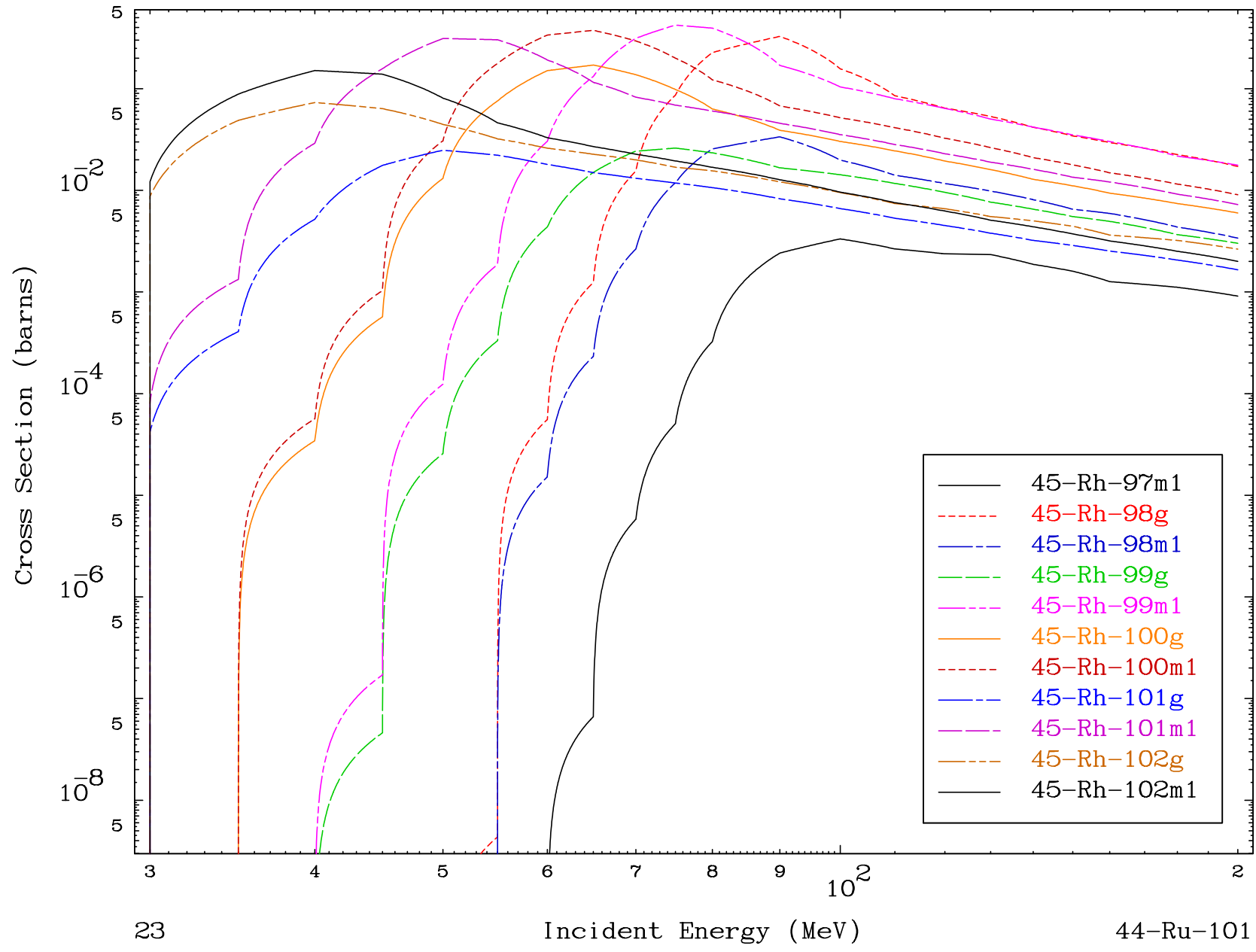


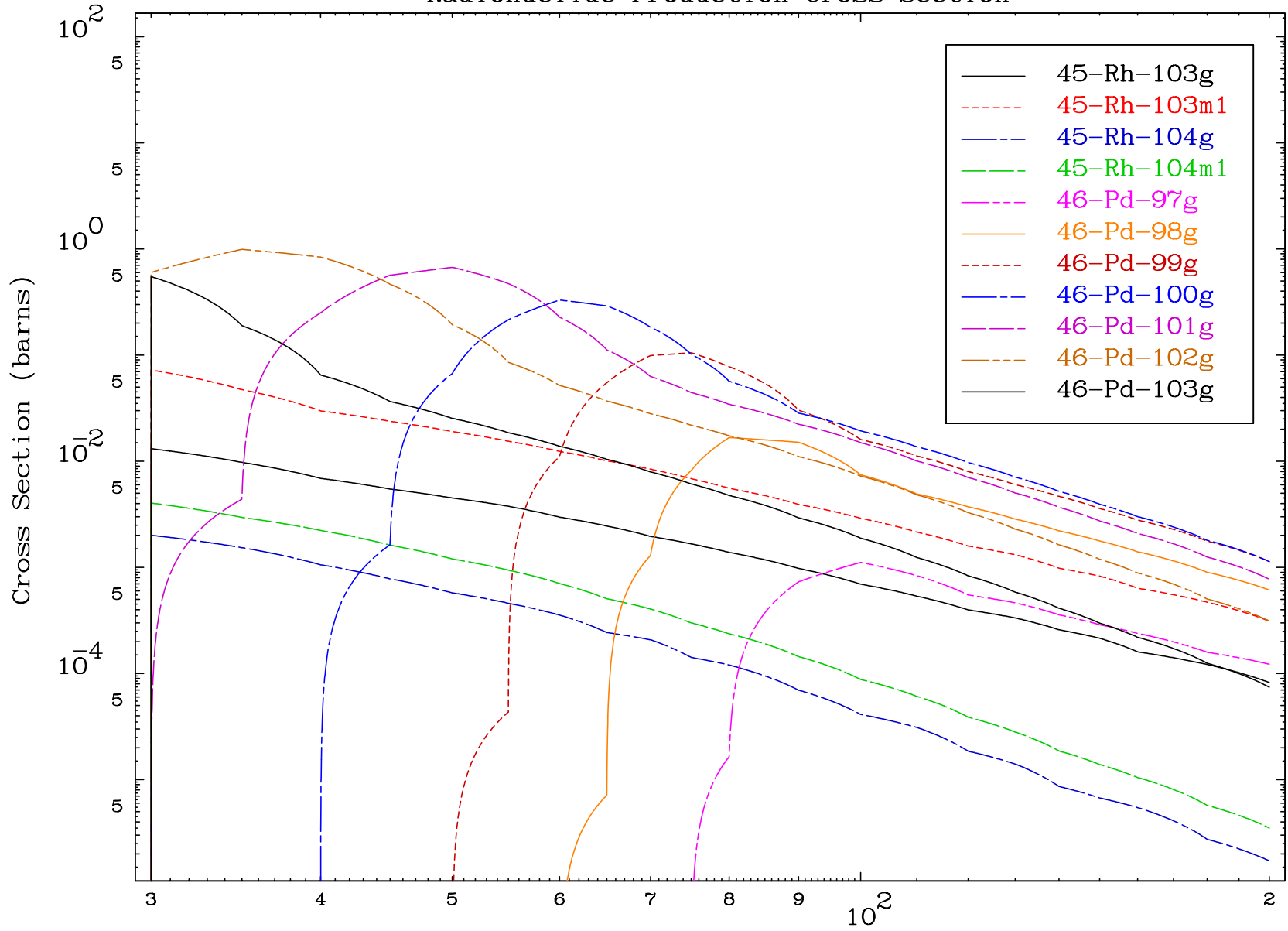
MAT 4440

( $\alpha$ , remainder)

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### Radionuclide Production Cross Section





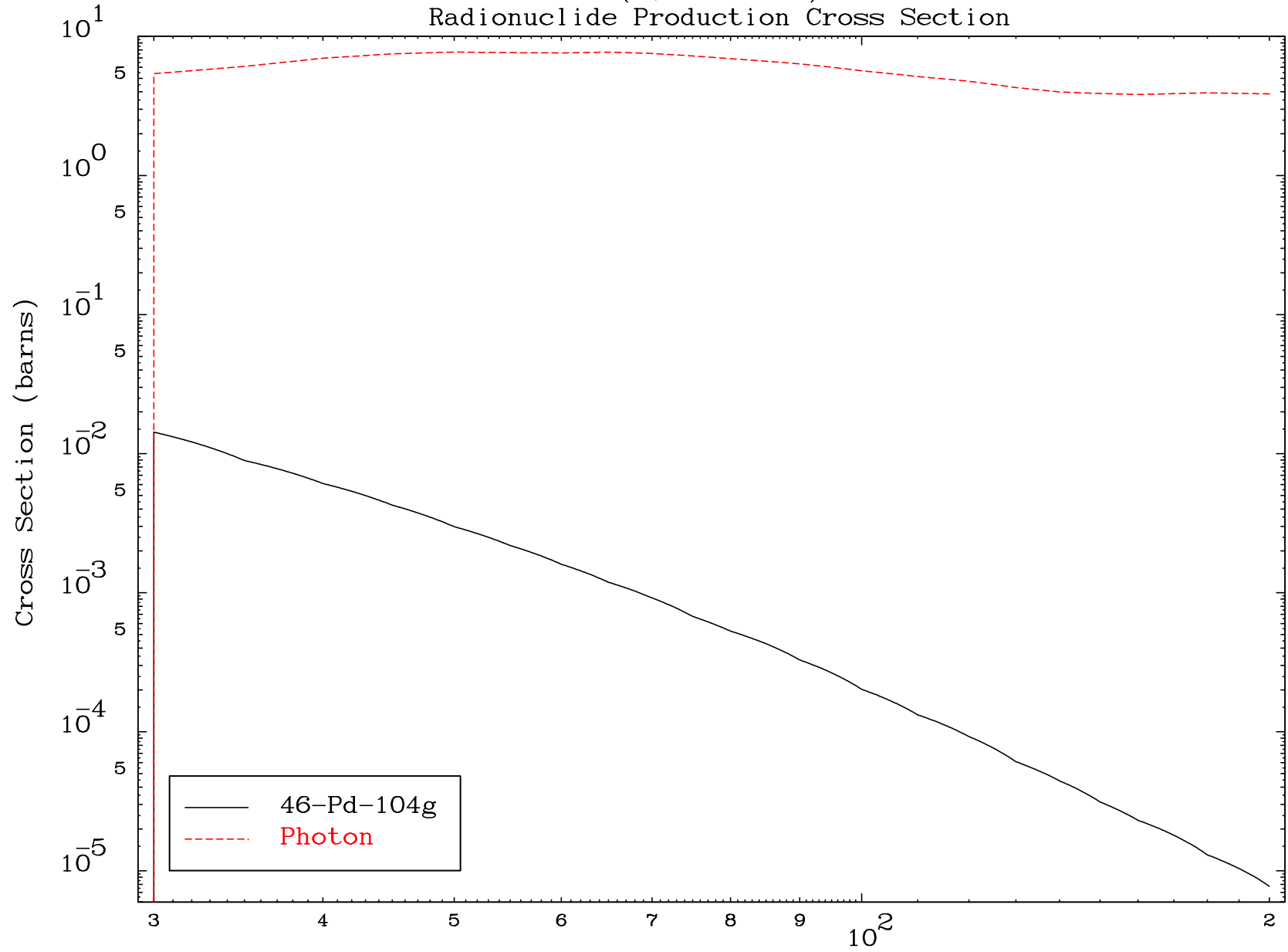


MAT 4440

( $\alpha$ , remainder)

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Radionuclide Production Cross Section

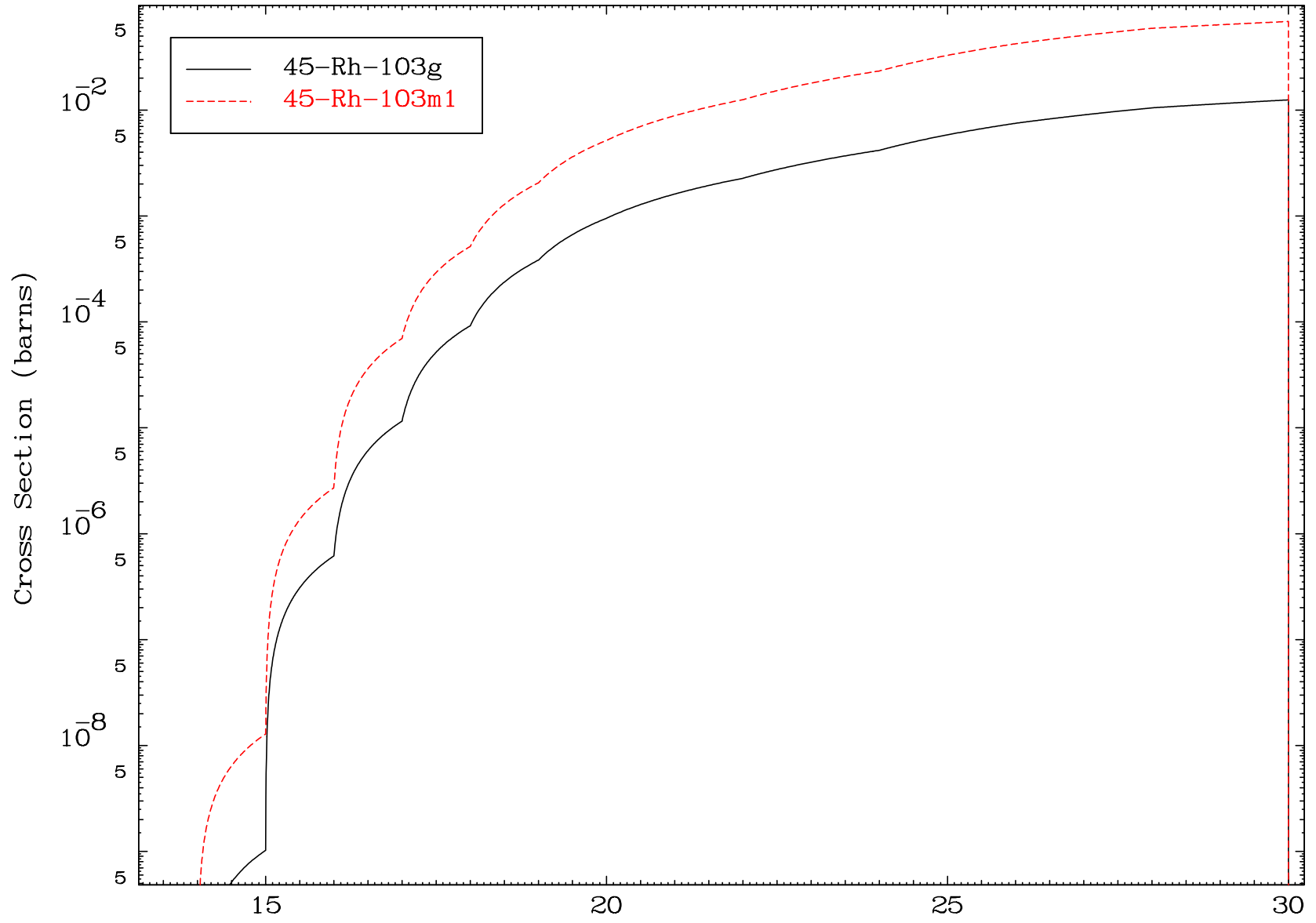


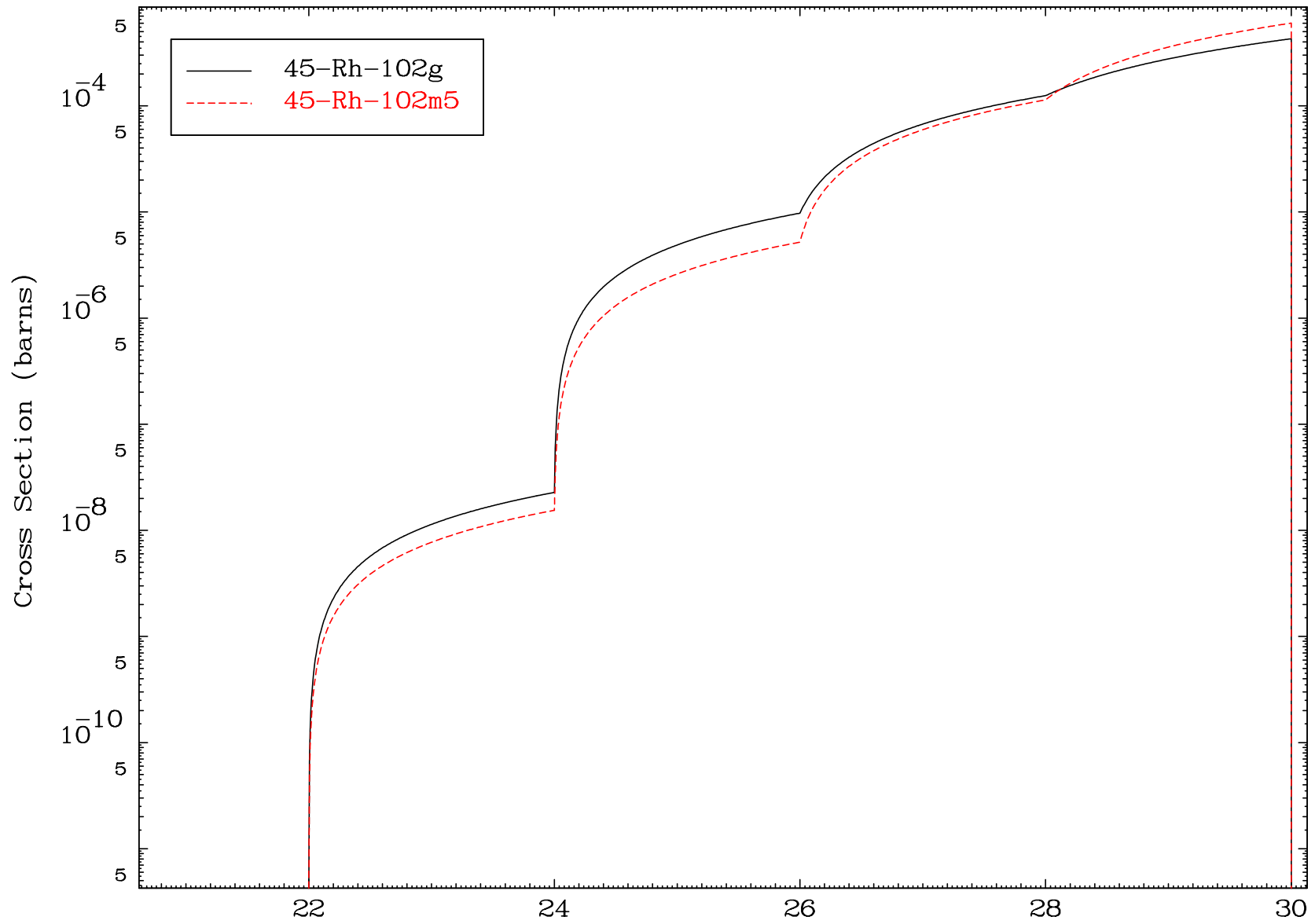
25

Incident Energy (MeV)

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Radionuclide Production Cross Section



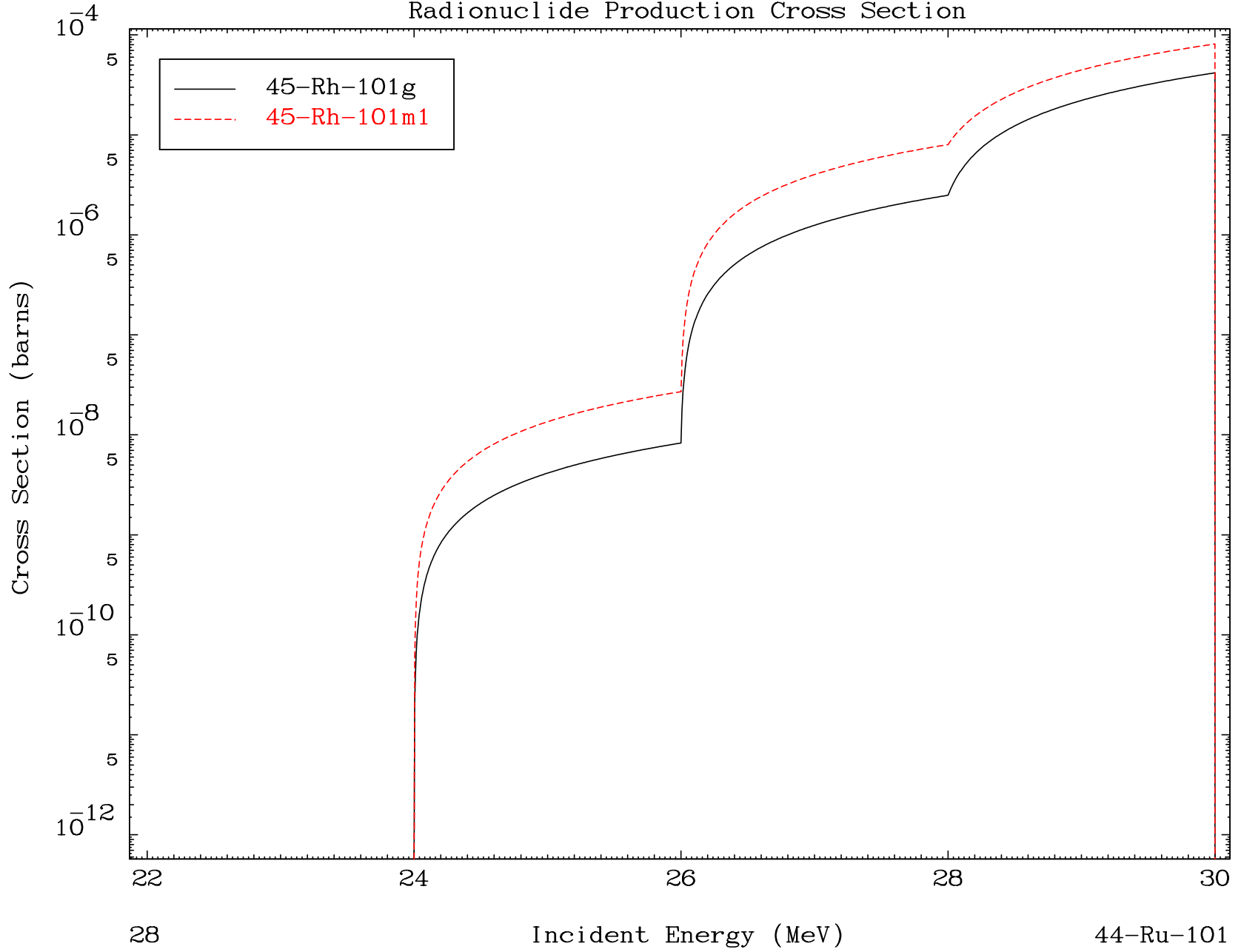


MAT 4440

( $\alpha, n'$ ) t

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Radionuclide Production Cross Section



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Incident Energy (MeV)

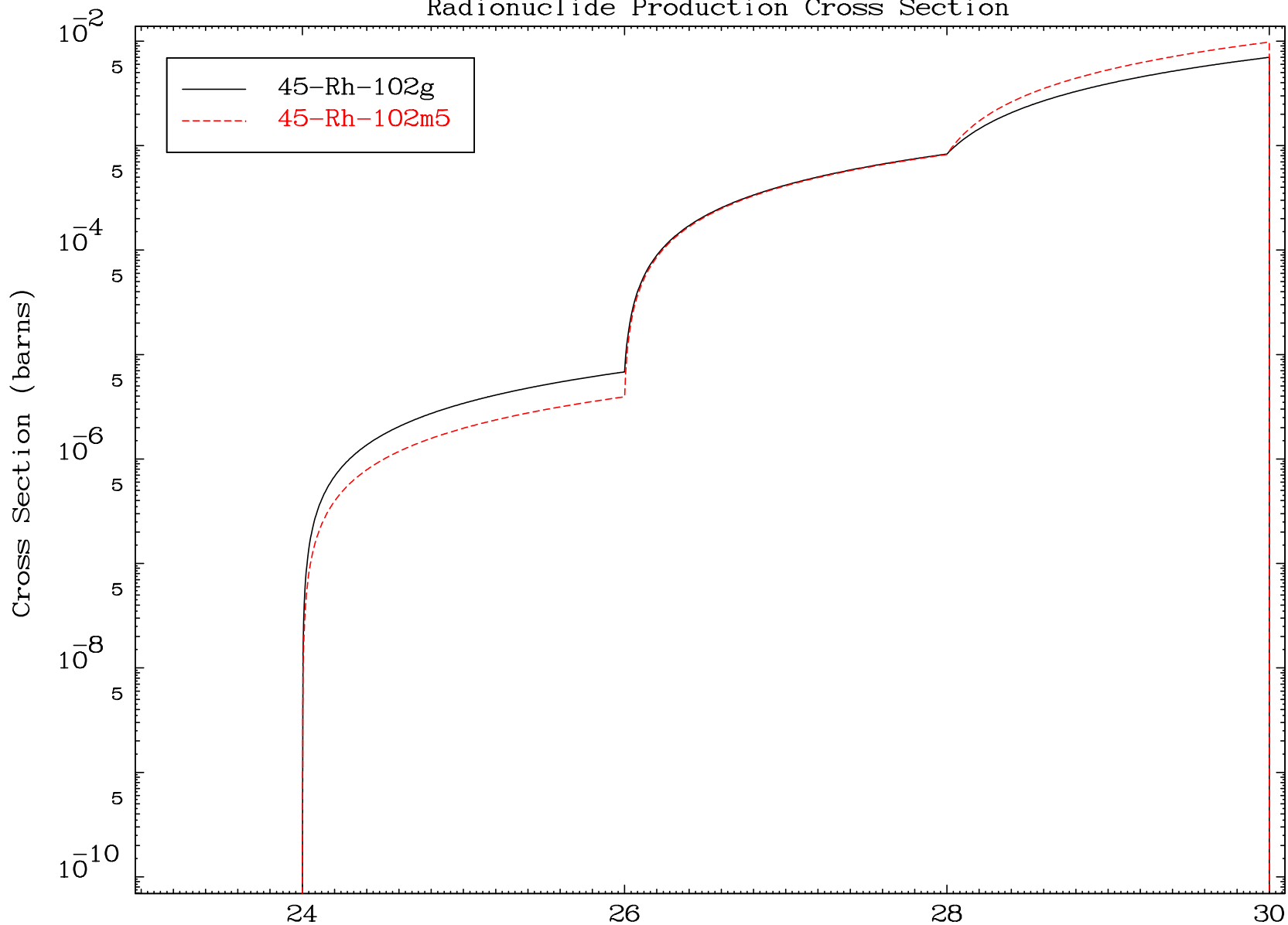
44-Ru-101

MAT 4440

( $\alpha, 2n$ ) p

44-Ru-101

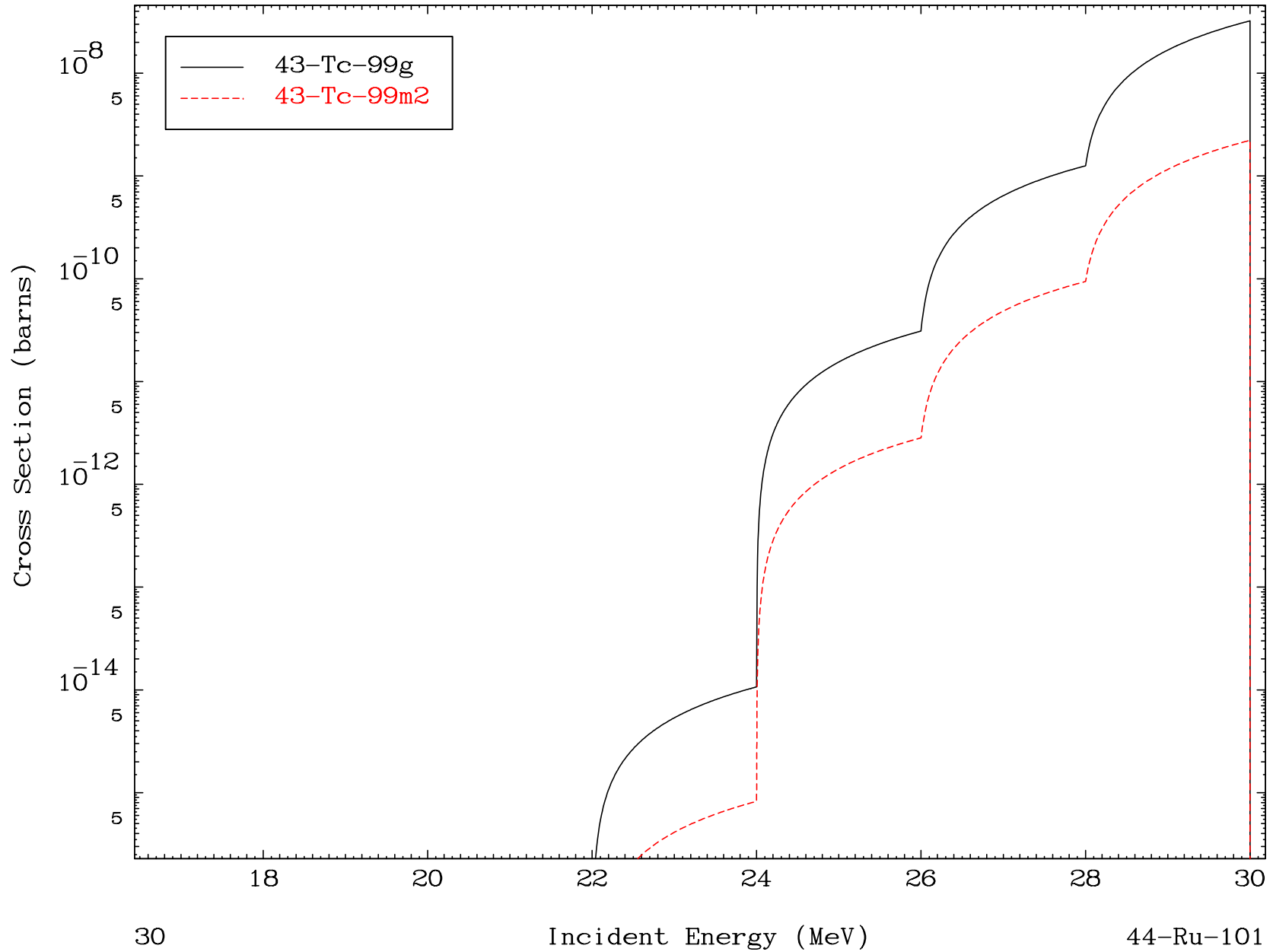
Radionuclide Production Cross Section



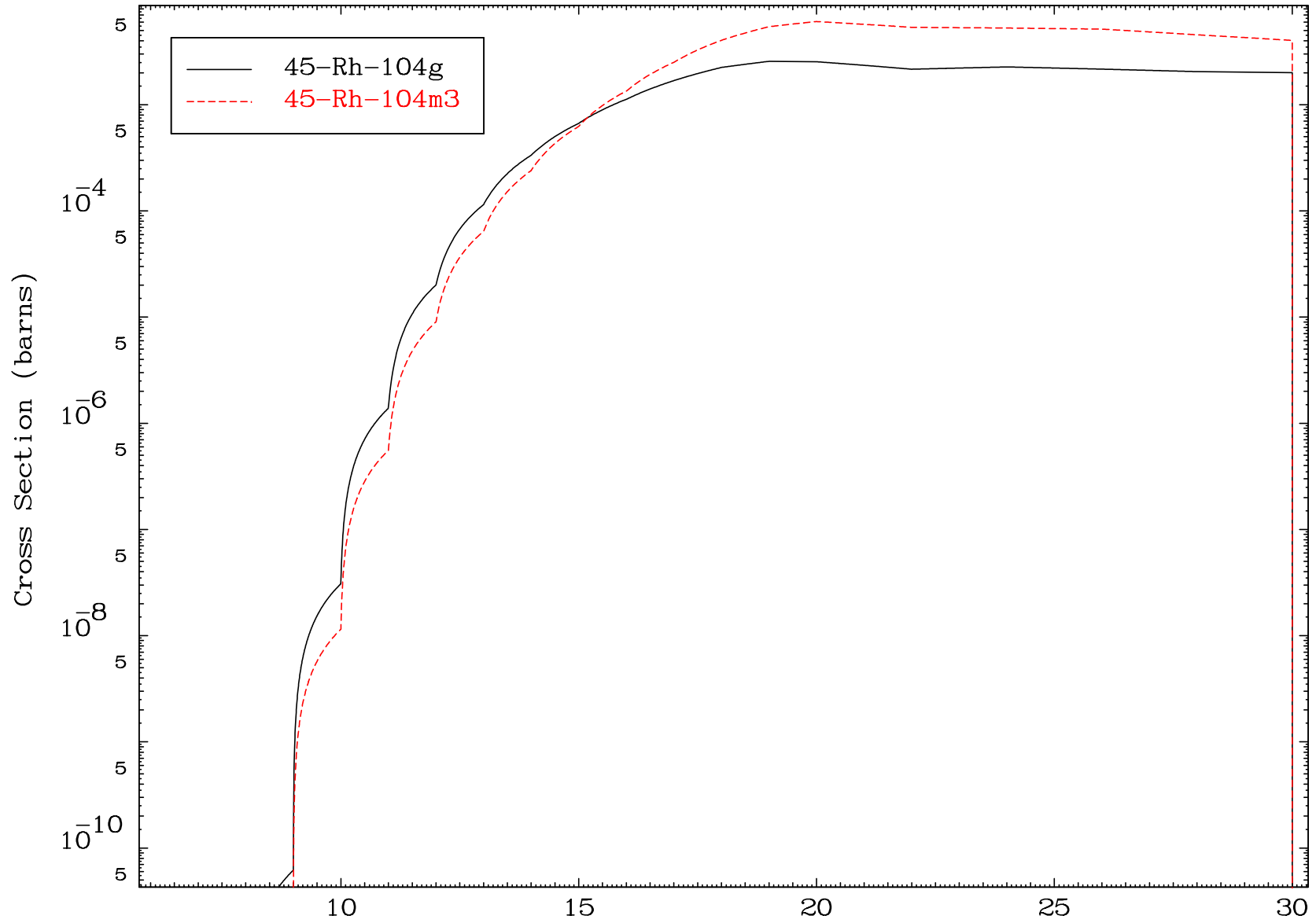
29

Incident Energy (MeV)

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Radionuclide Production Cross Section

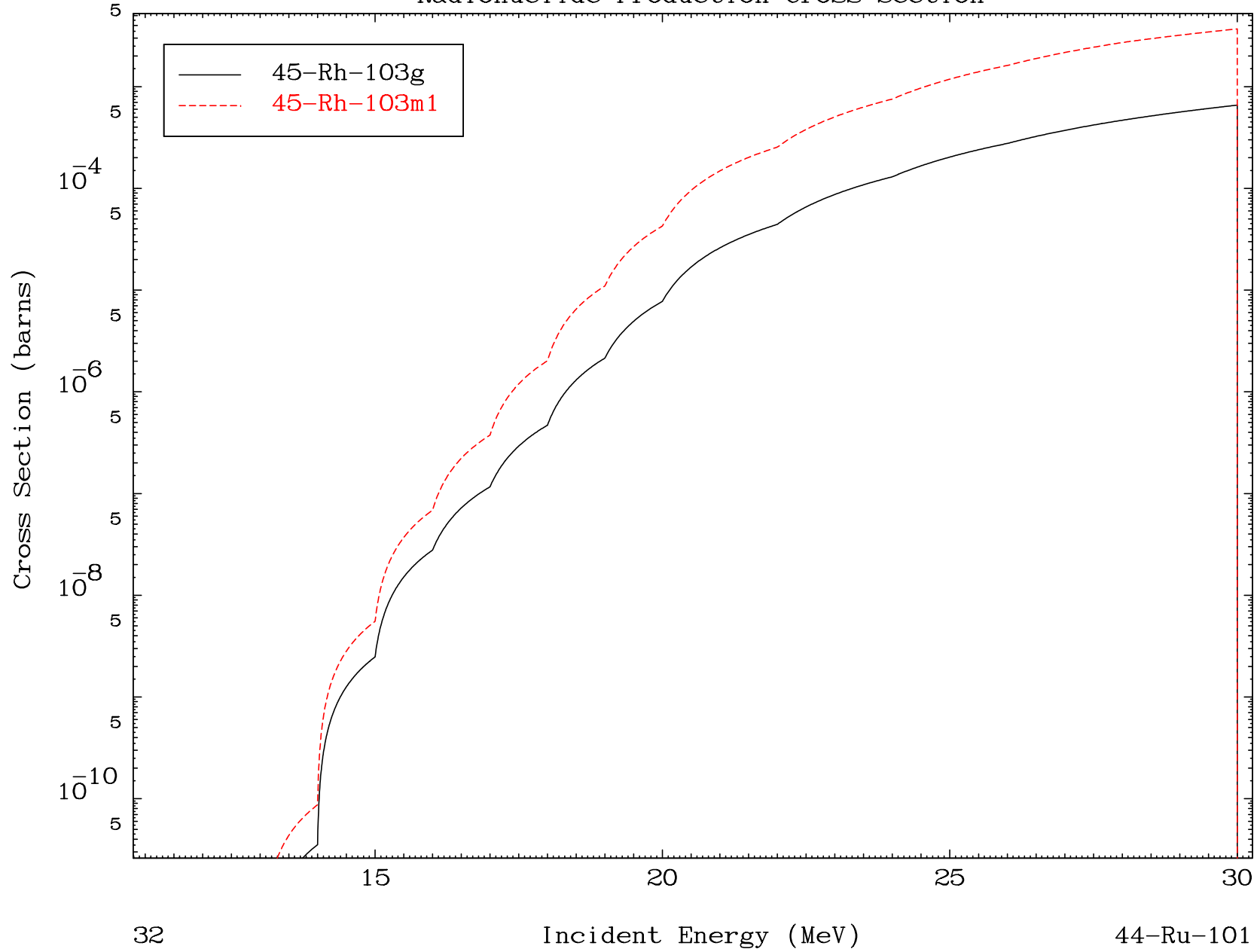


MAT 4440

( $\alpha, d$ )

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### Radionuclide Production Cross Section



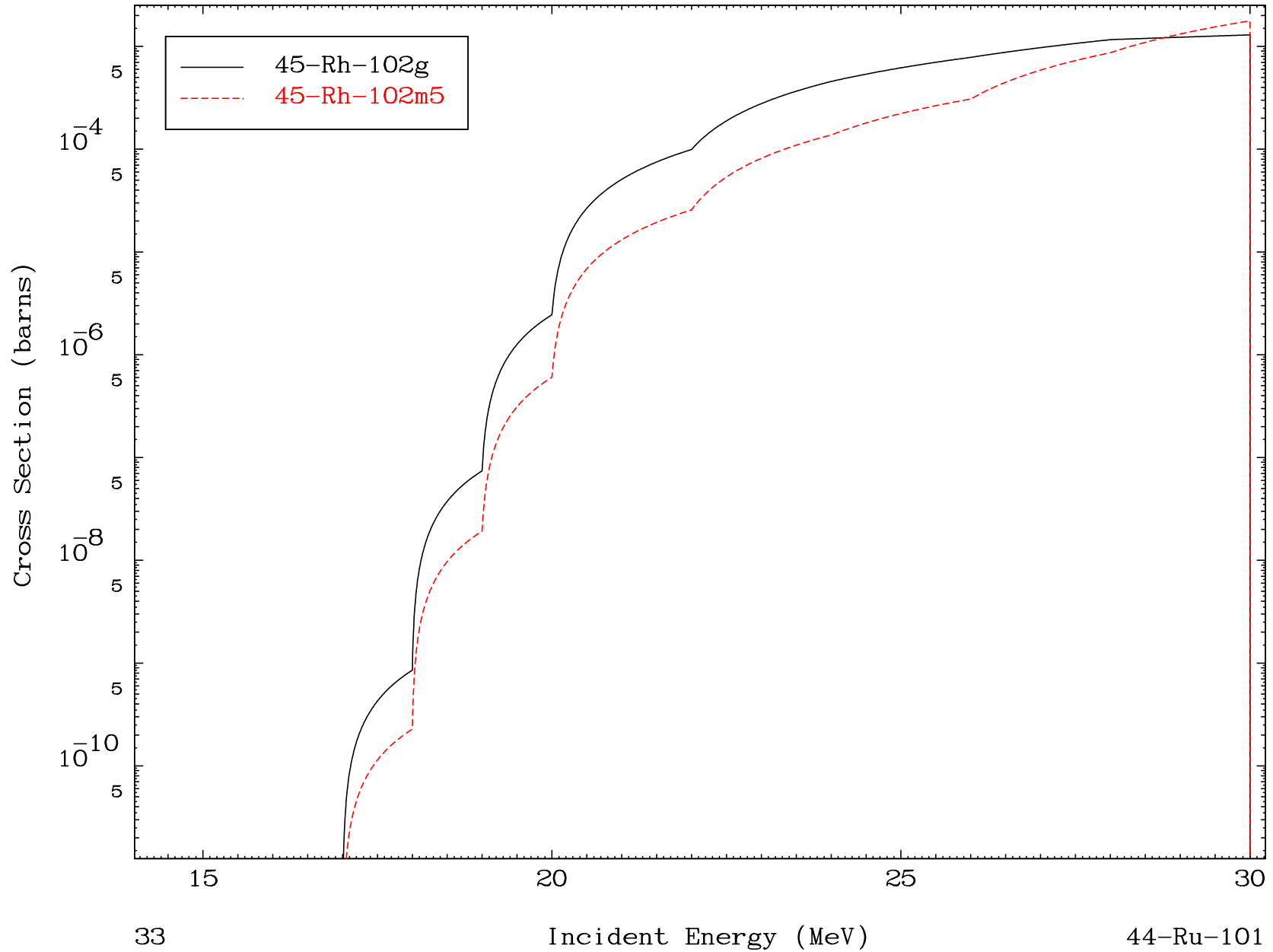
32

Incident Energy (MeV)

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

