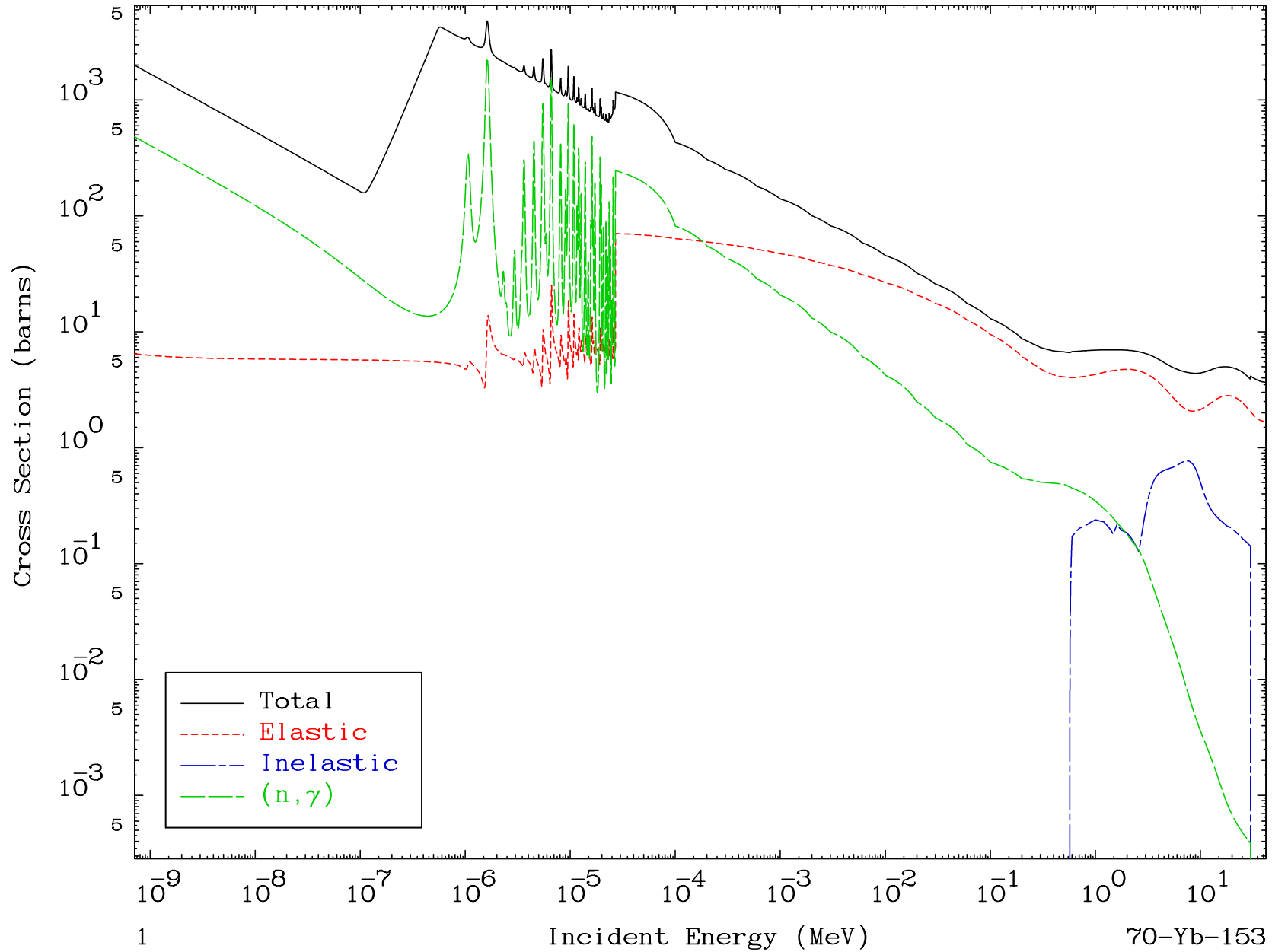
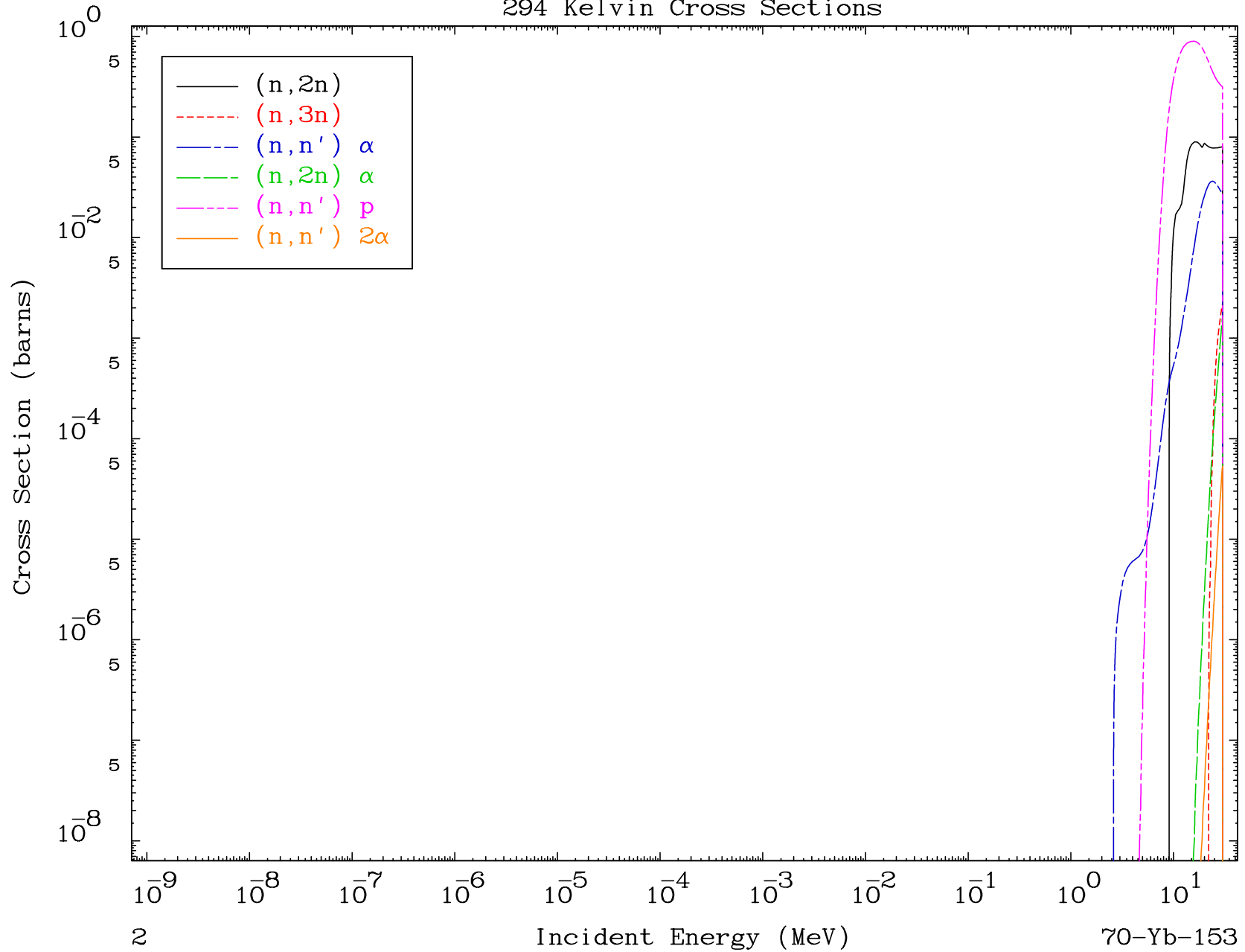


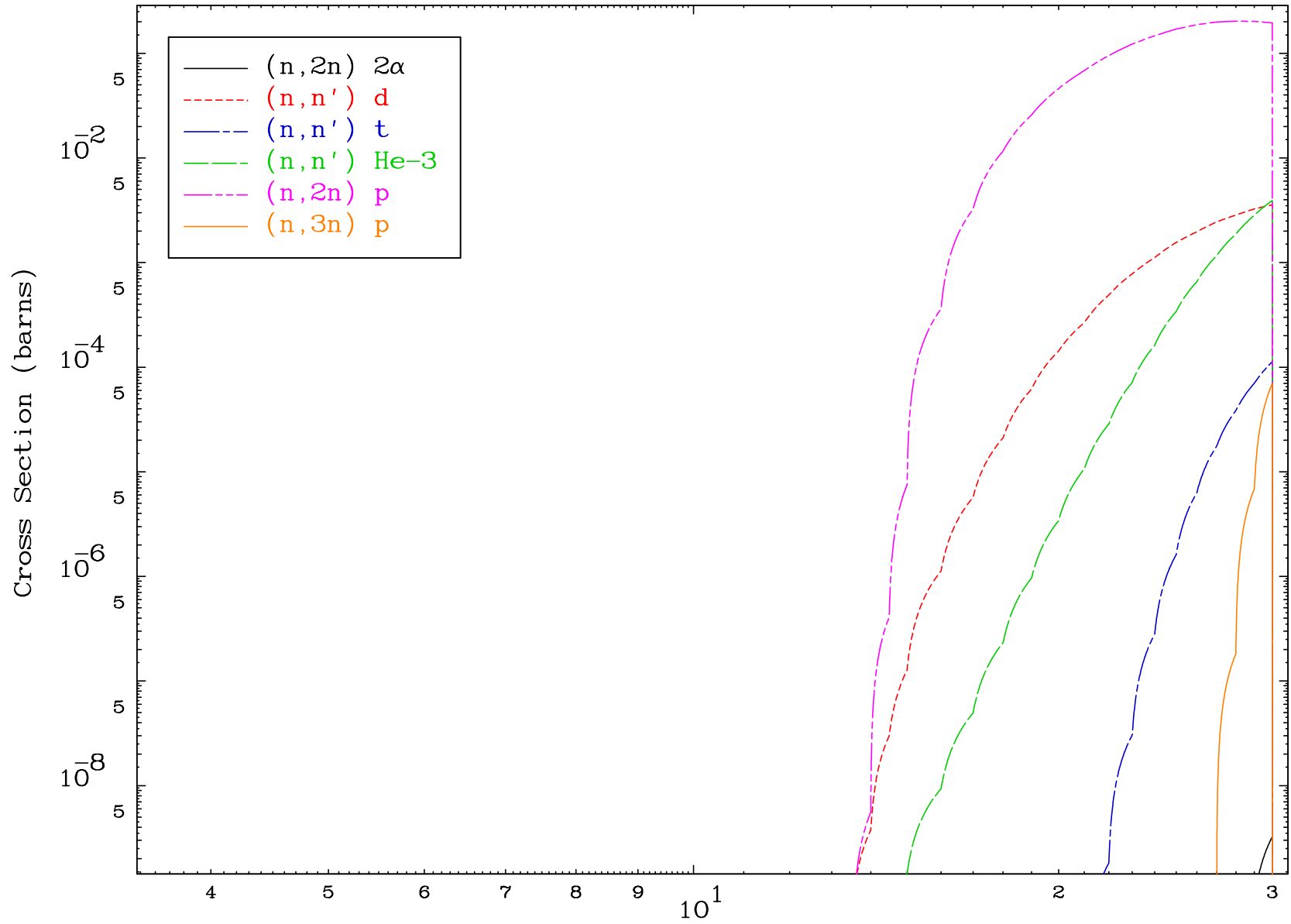
MAT 6980

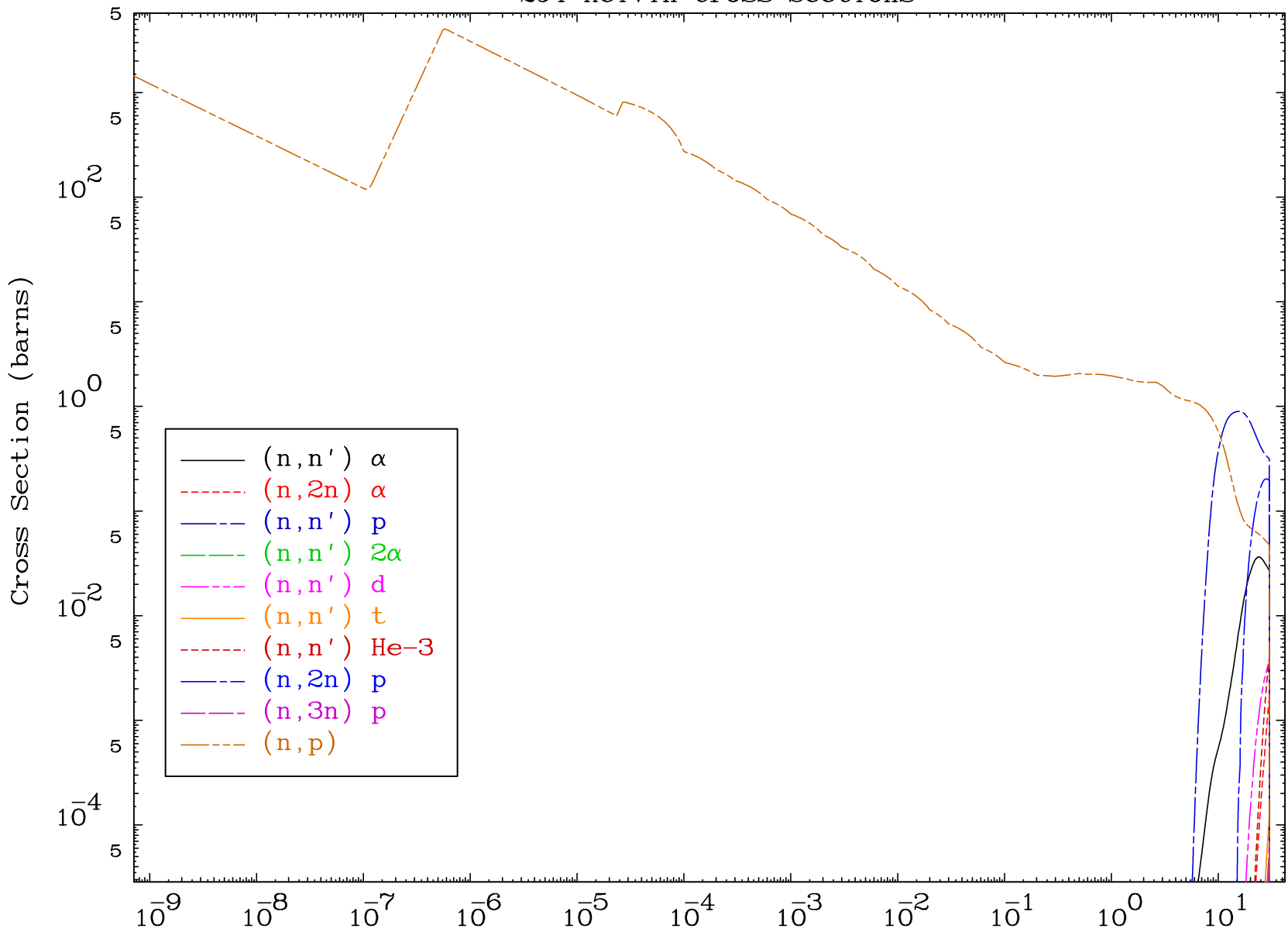
Major
294 Kelvin Cross Sections

70-Yb-153





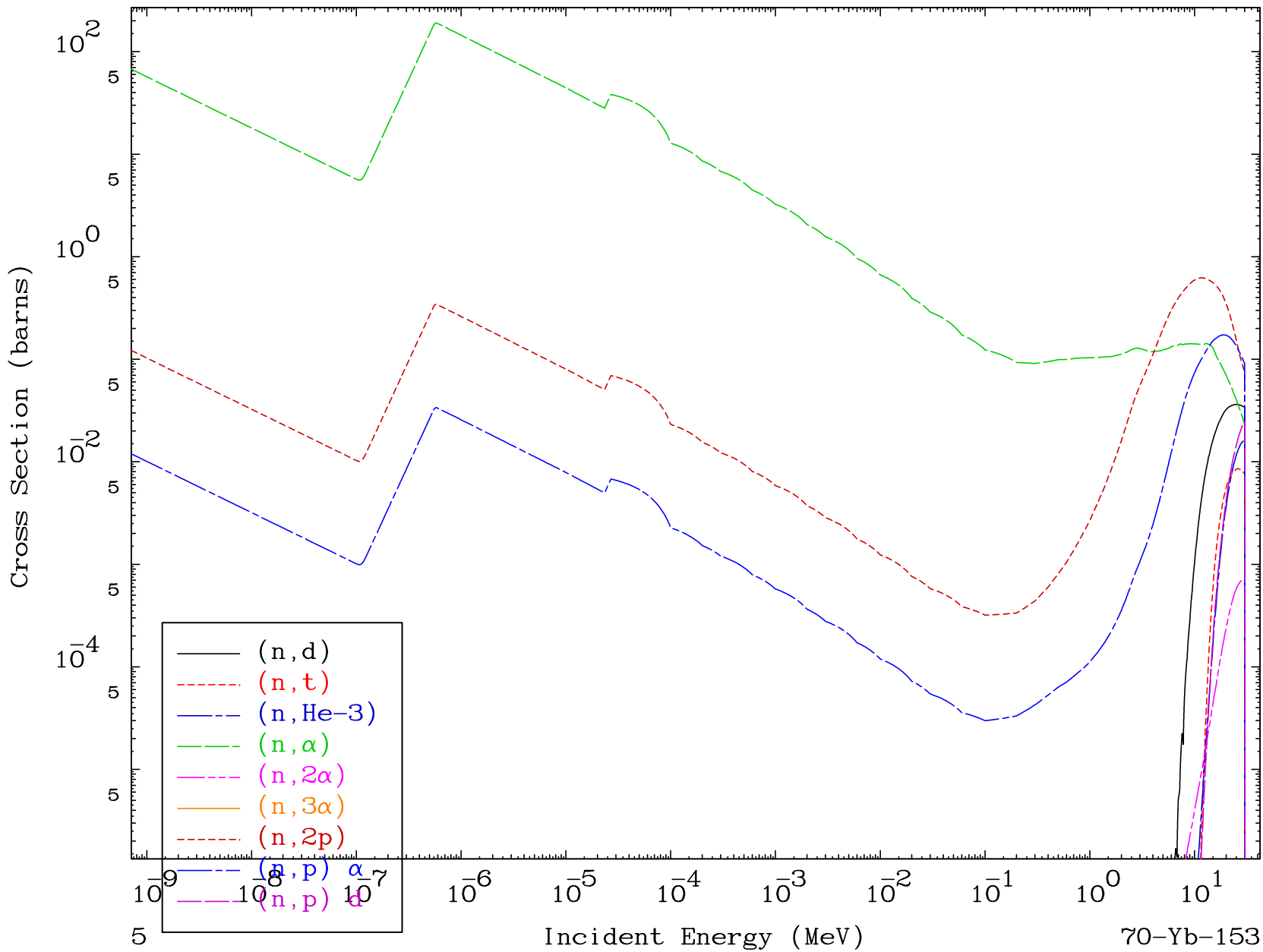


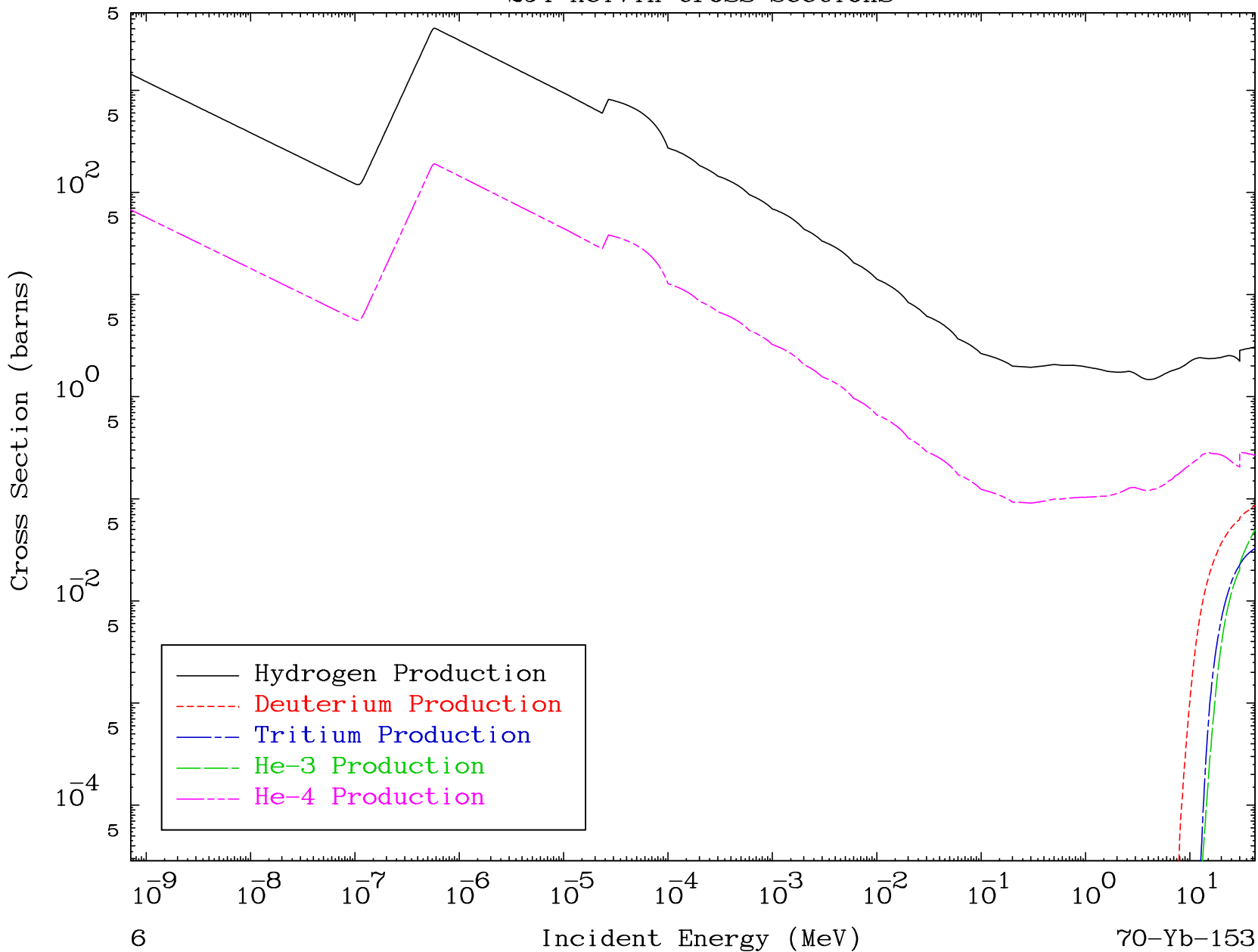


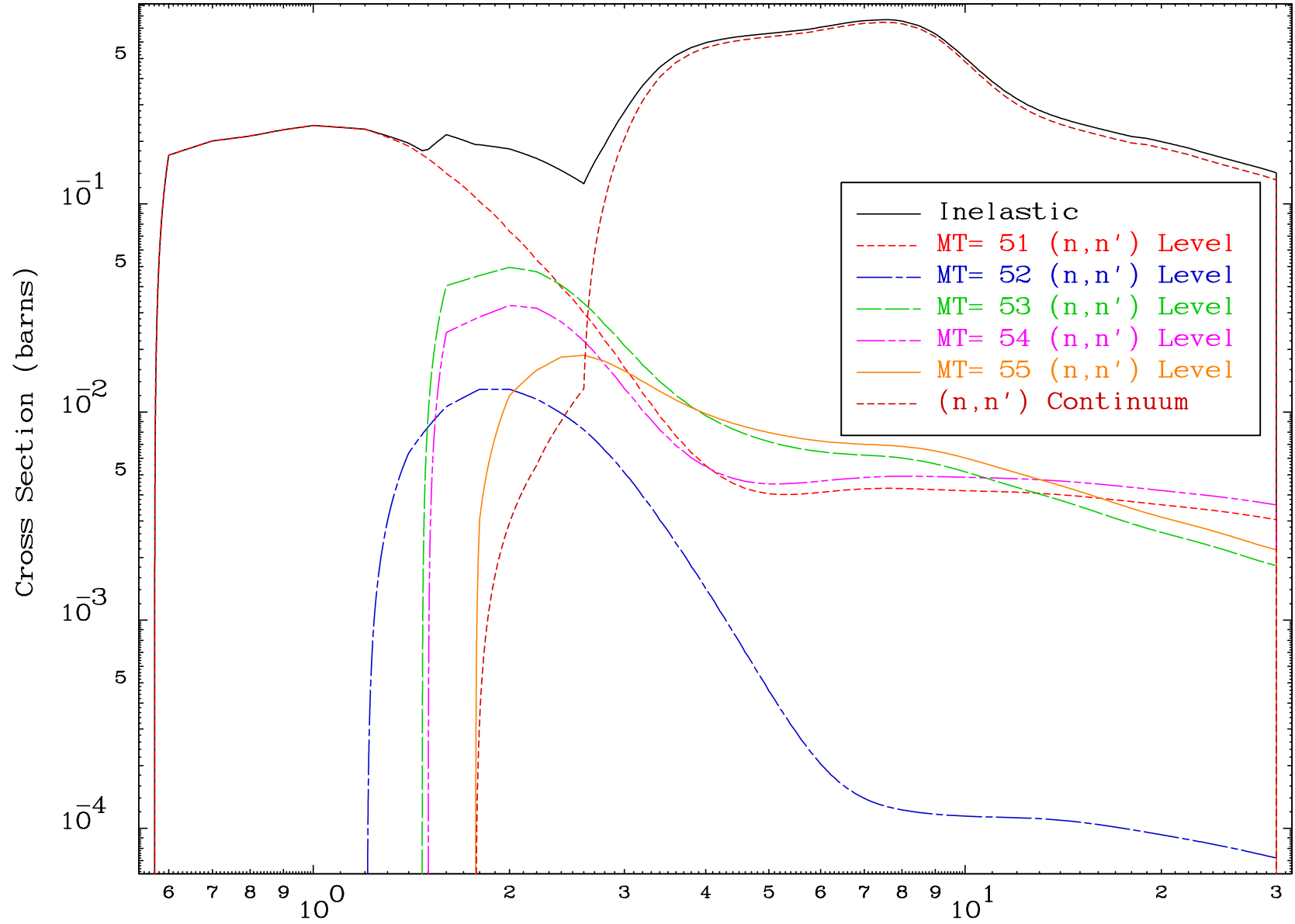
MAT 6980

Charged Particle
294 Kelvin Cross Sections

70-Yb-153



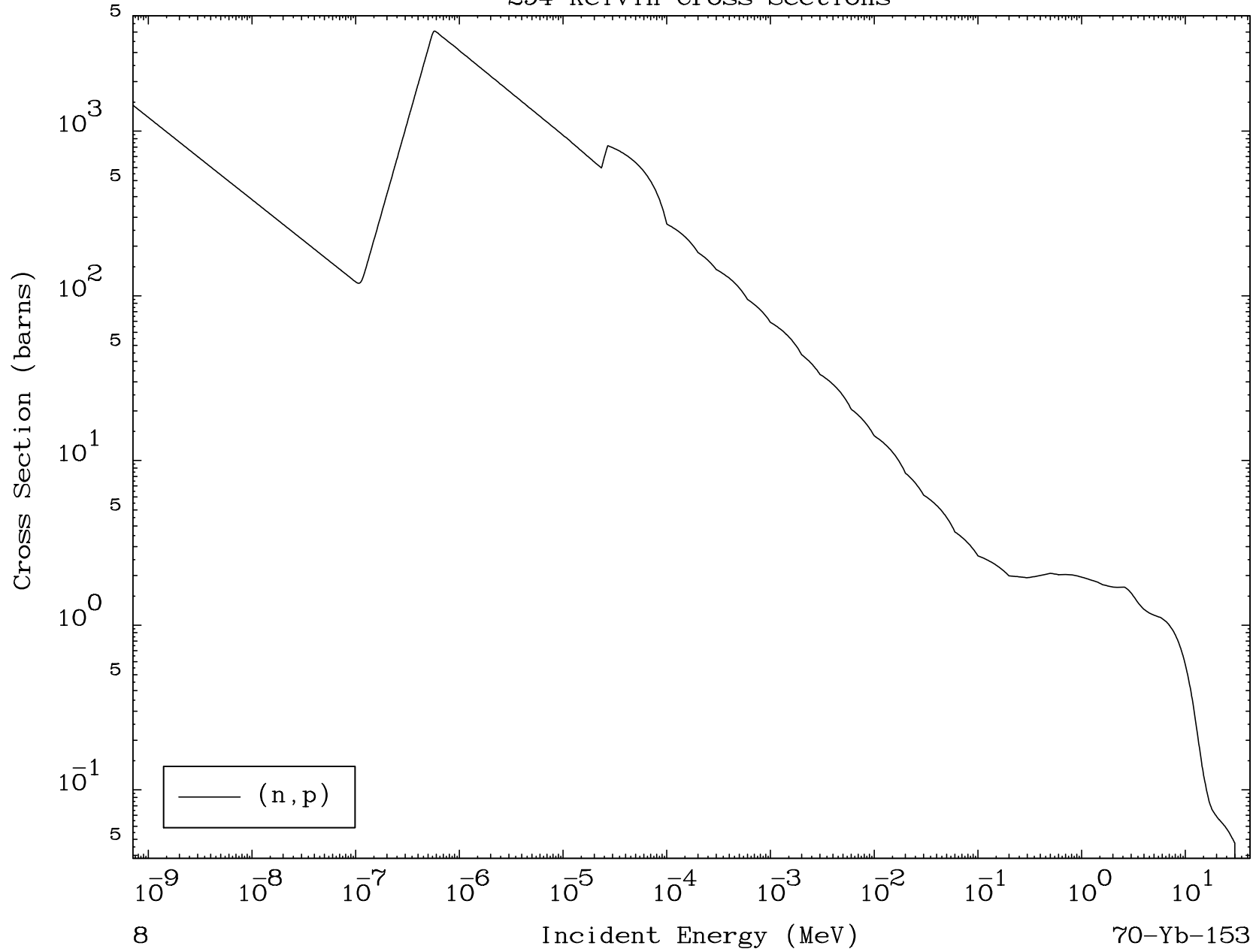




MAT 6980

(n,p) Levels
294 Kelvin Cross Sections

70-Yb-153



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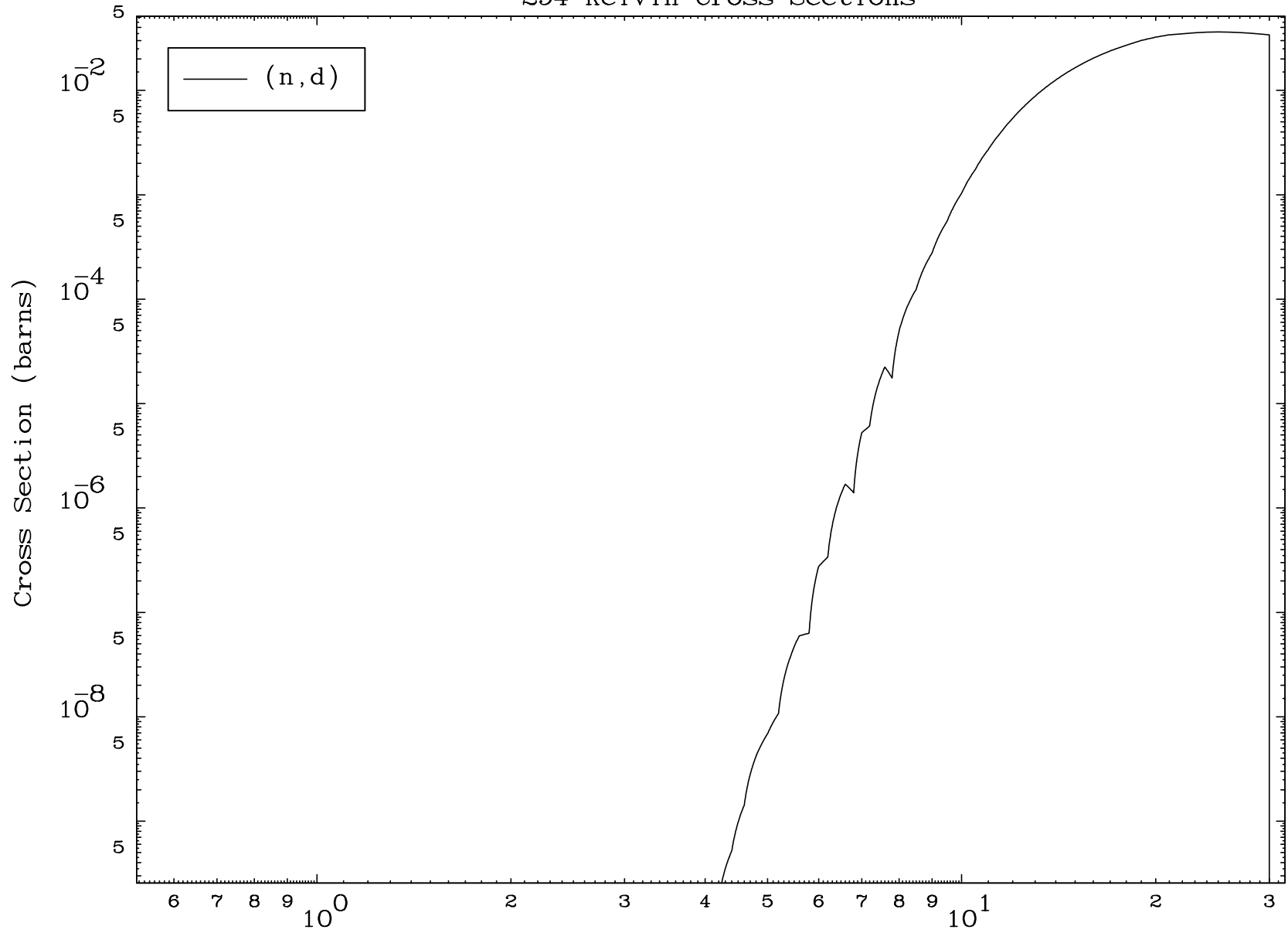
Incident Energy (MeV)

70-Yb-153

MAT 6980

(n,d) Levels
294 Kelvin Cross Sections

70-Yb-153



9

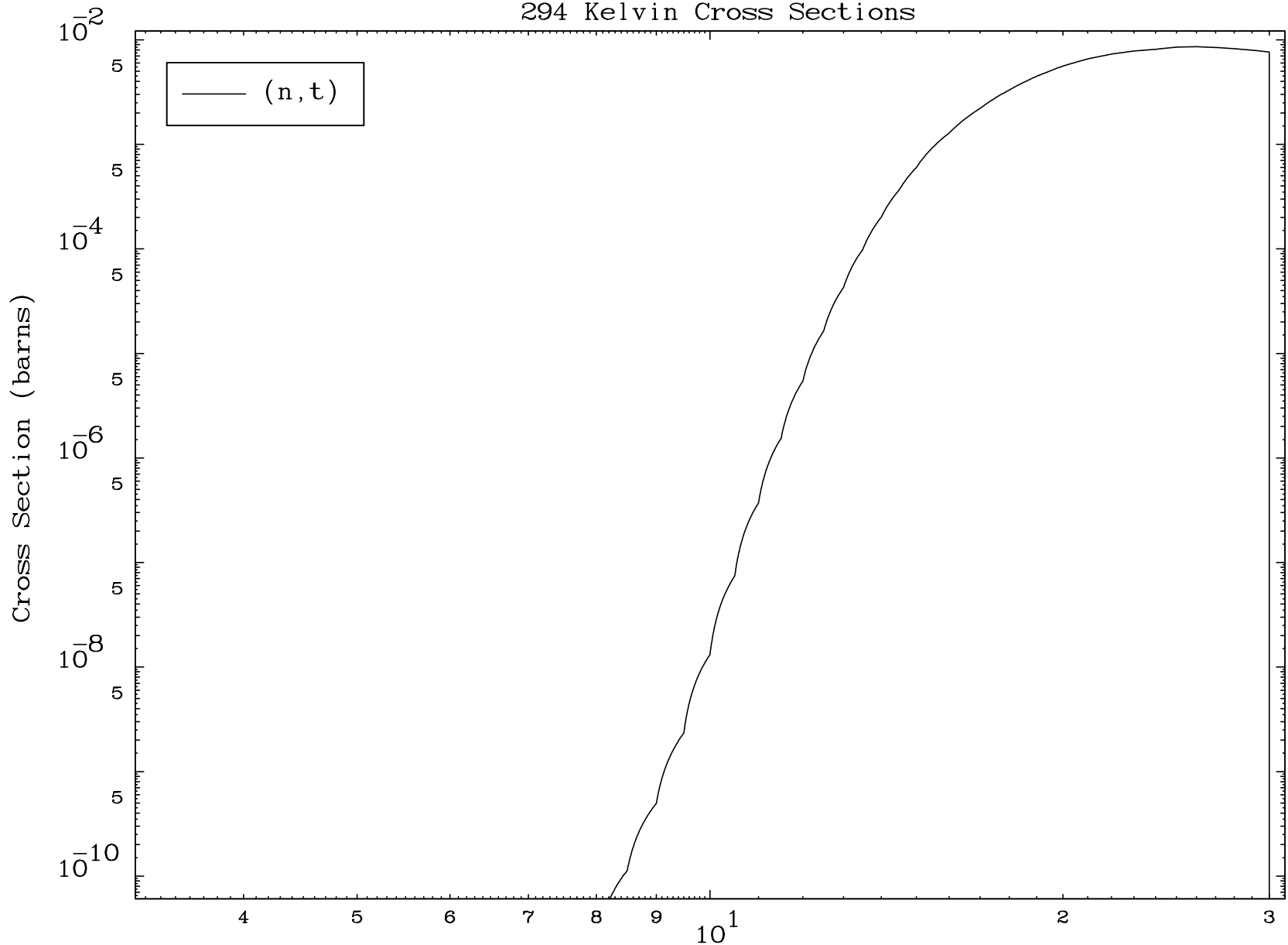
Incident Energy (MeV)

70-Yb-153

MAT 6980

(n,t) Levels
294 Kelvin Cross Sections

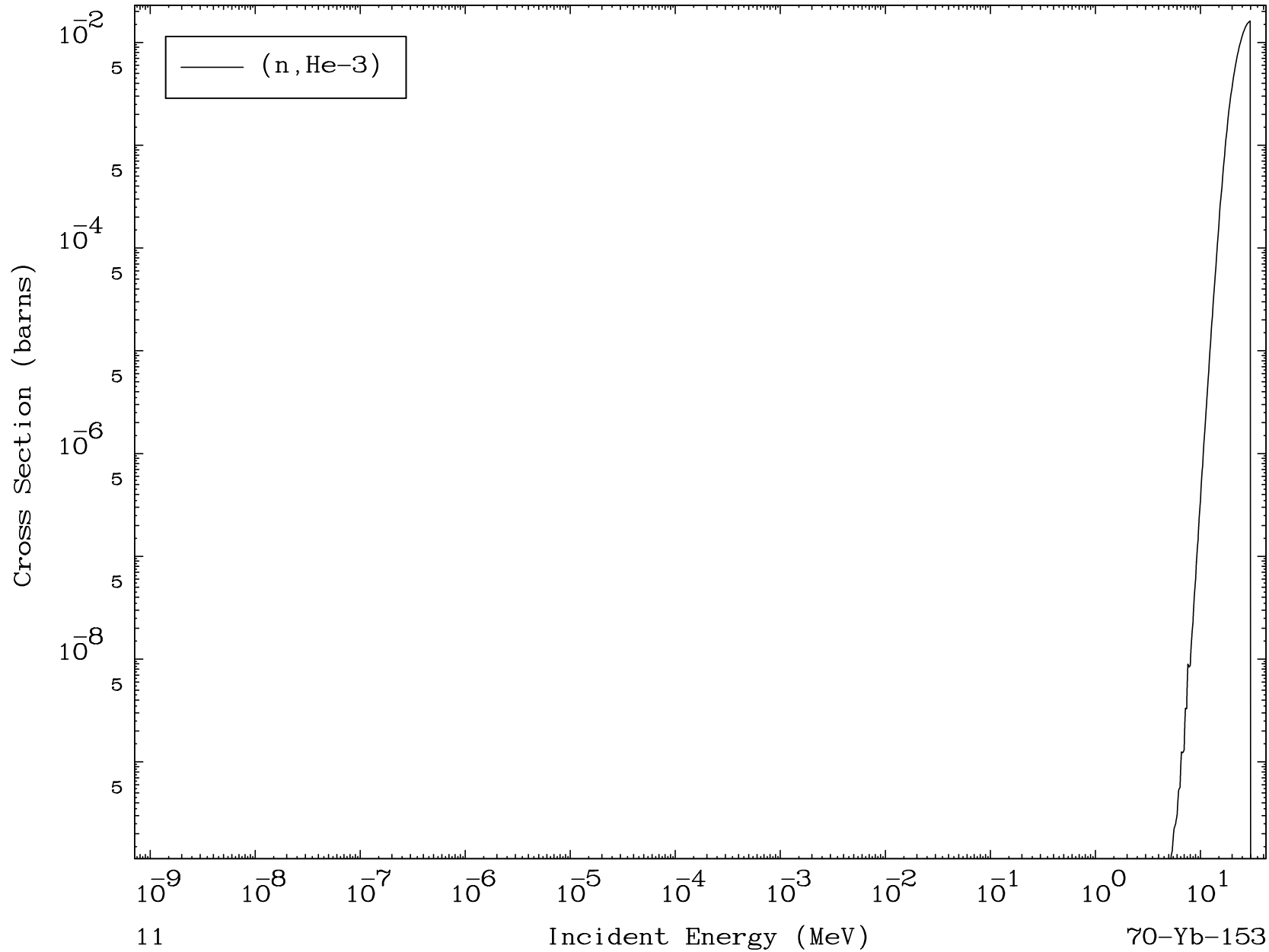
70-Yb-153



10

Incident Energy (MeV)

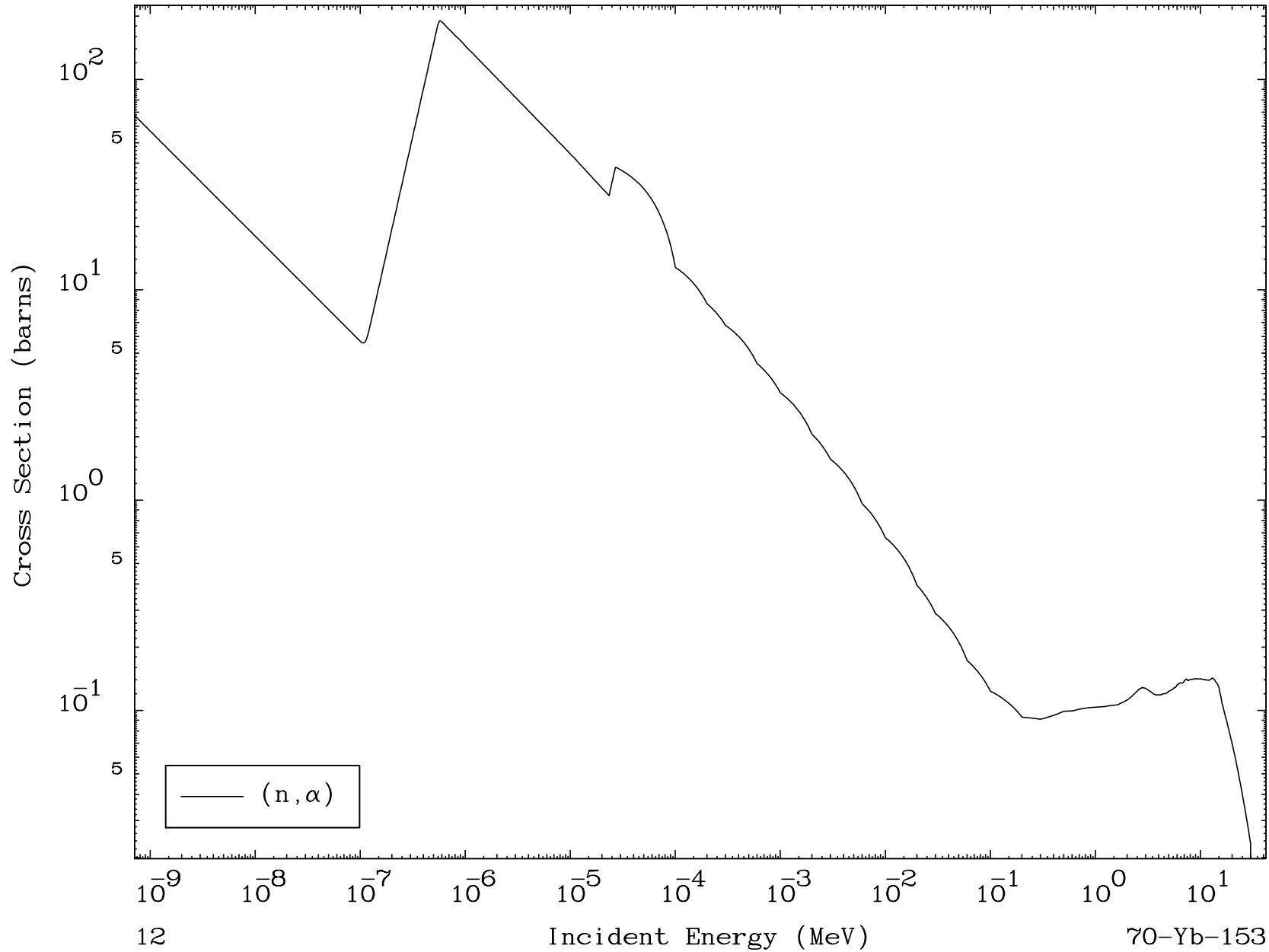
70-Yb-153



MAT 6980

(n, α) Levels
294 Kelvin Cross Sections

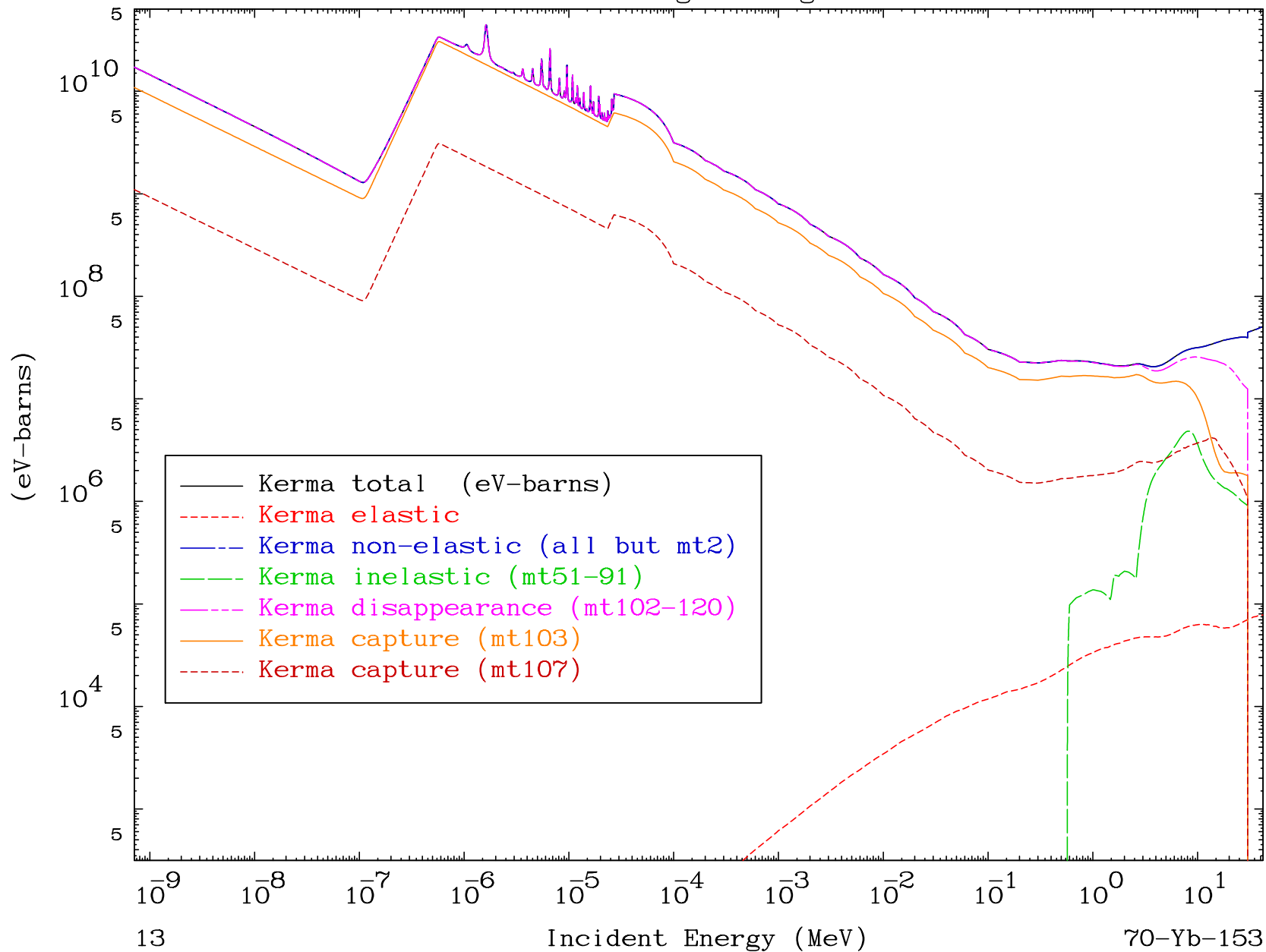
70-Yb-153

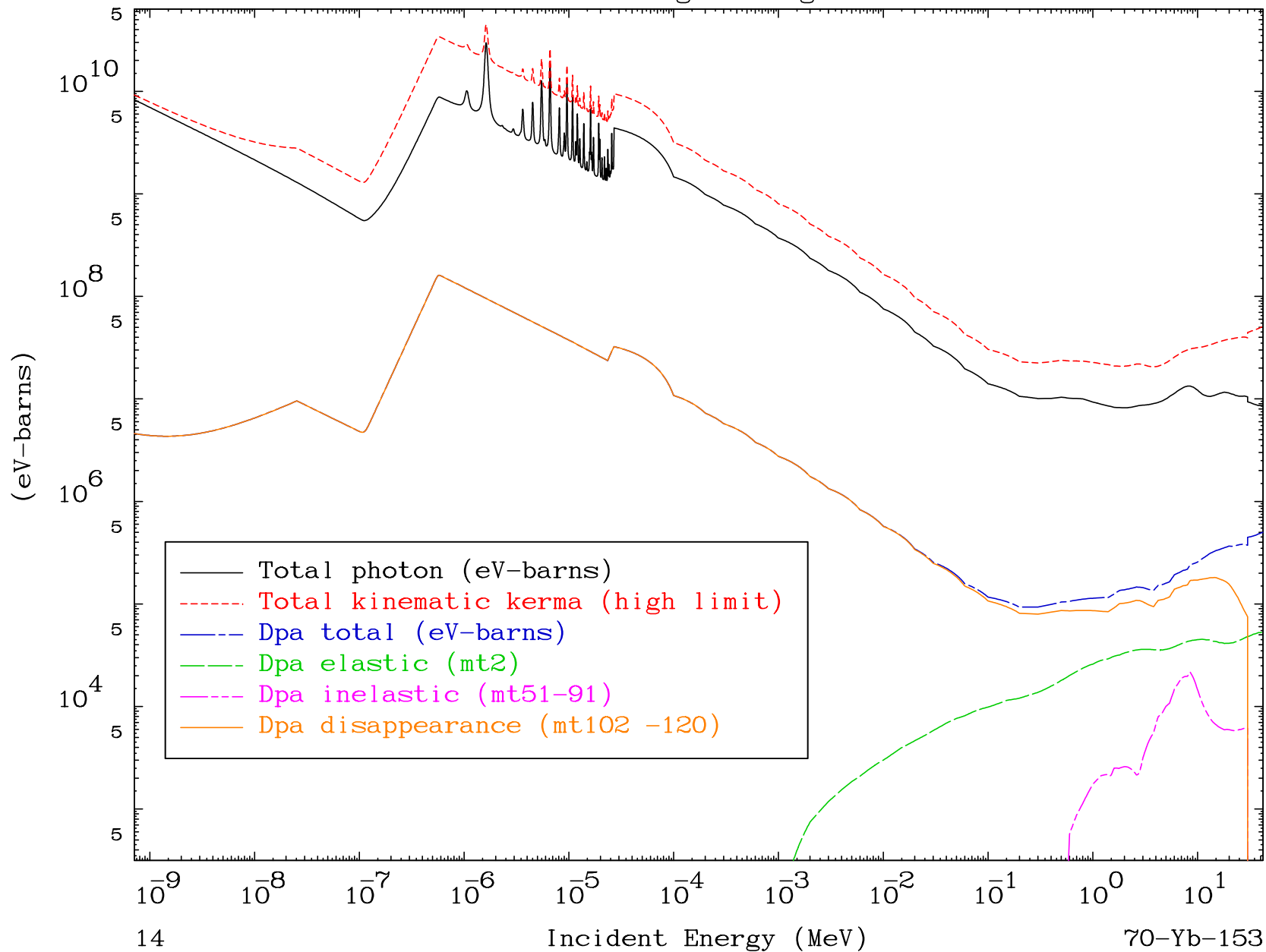


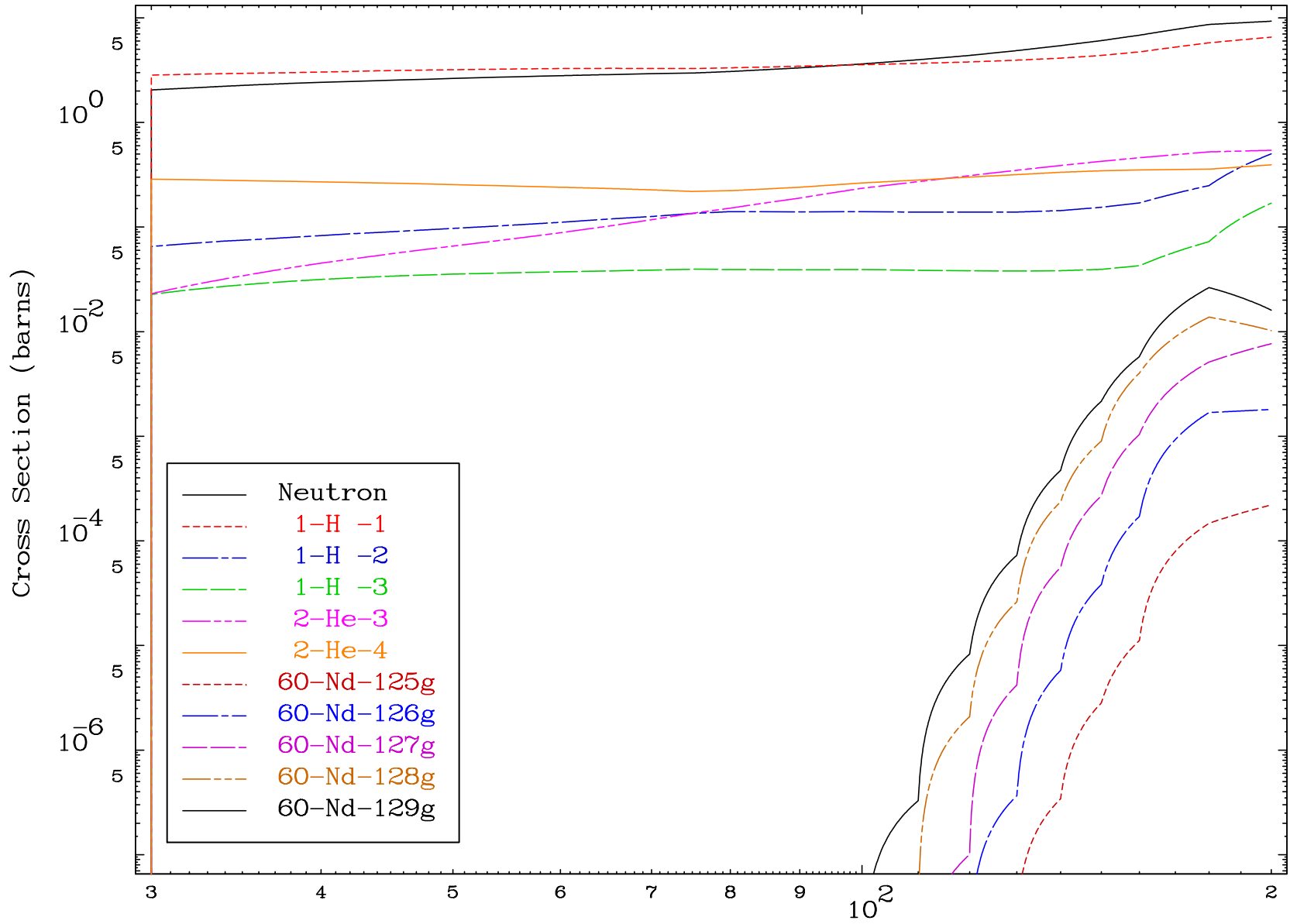
12

Incident Energy (MeV)

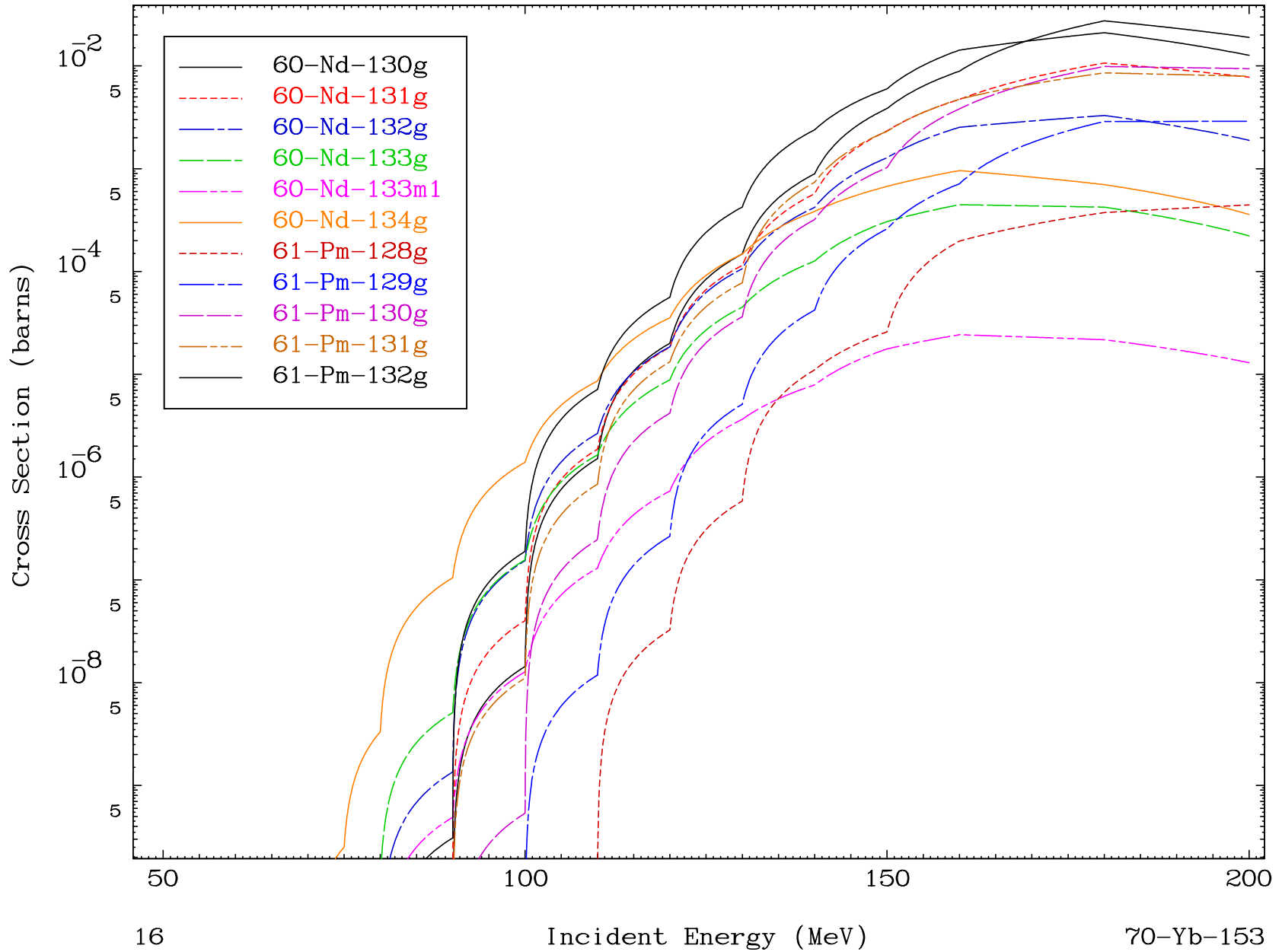
70-Yb-153



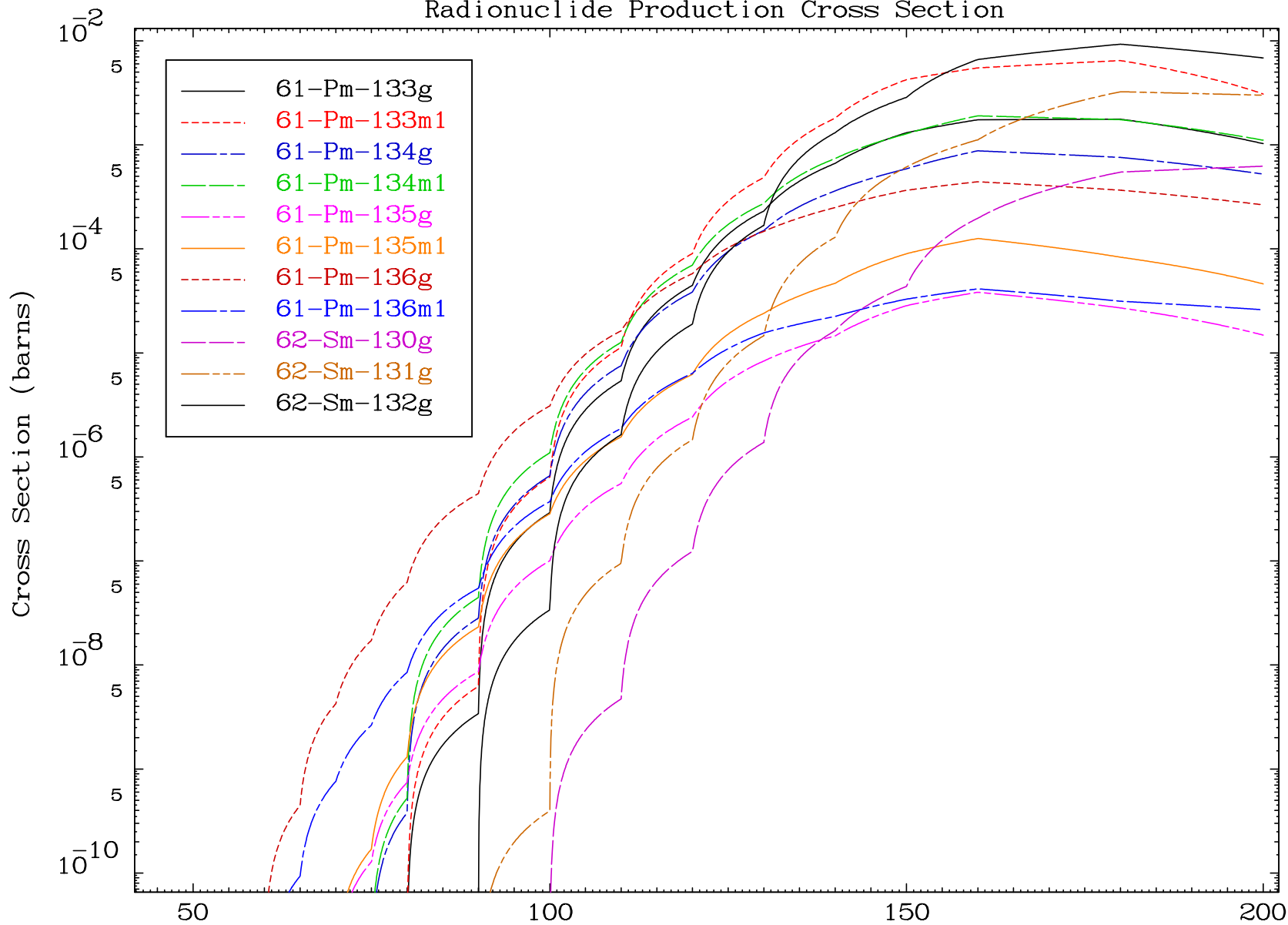




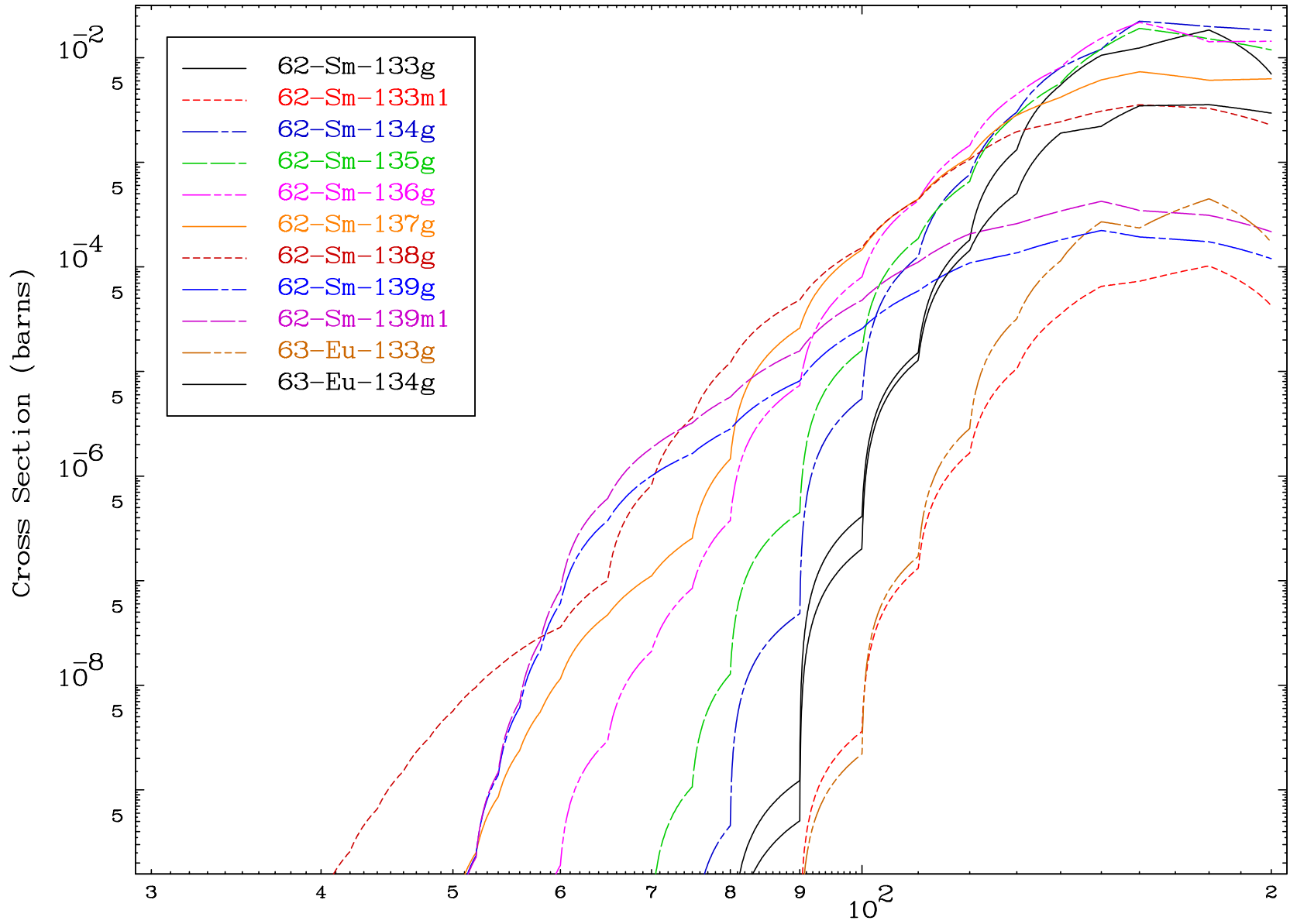
Radionuclide Production Cross Section



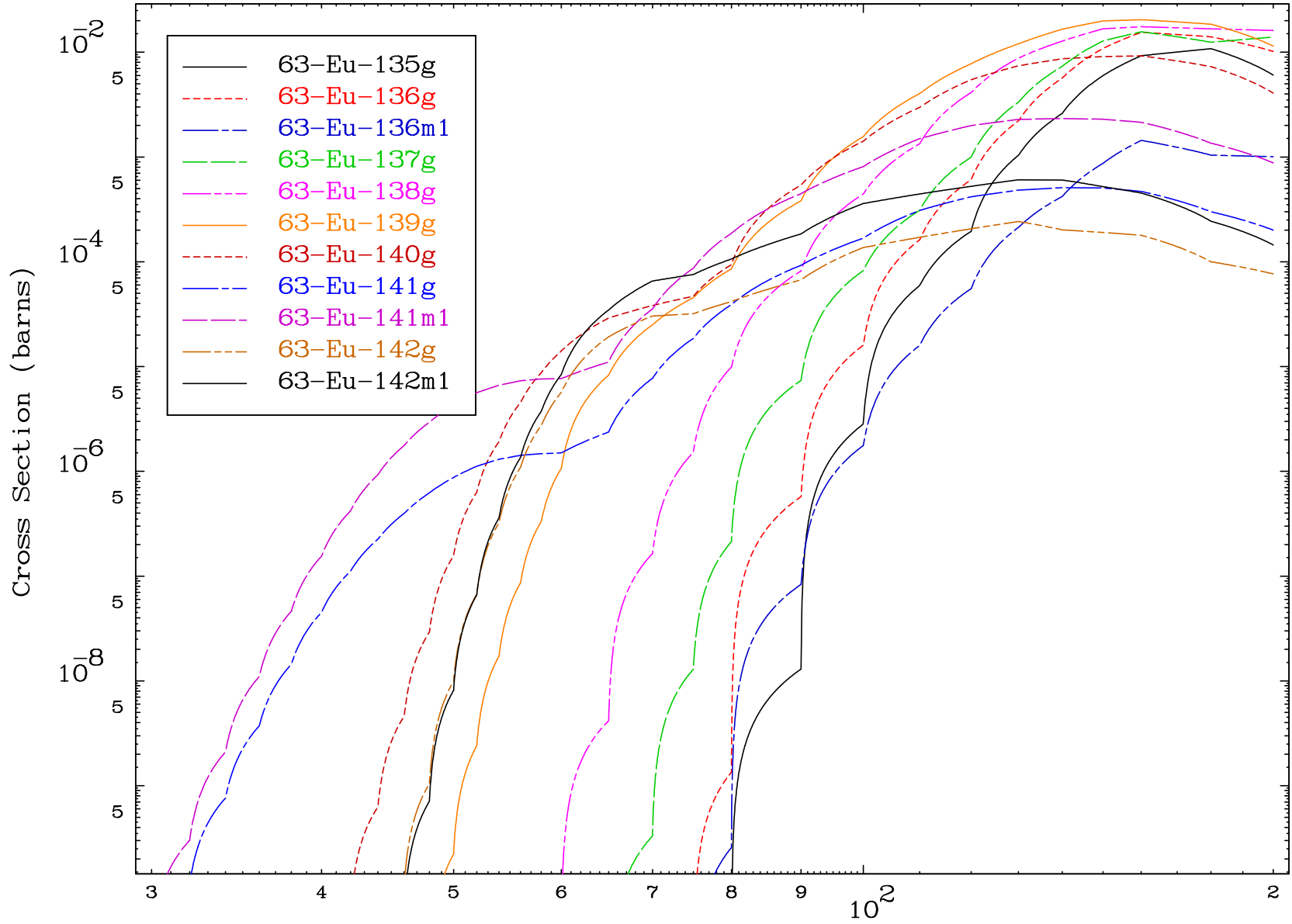
Radionuclide Production Cross Section

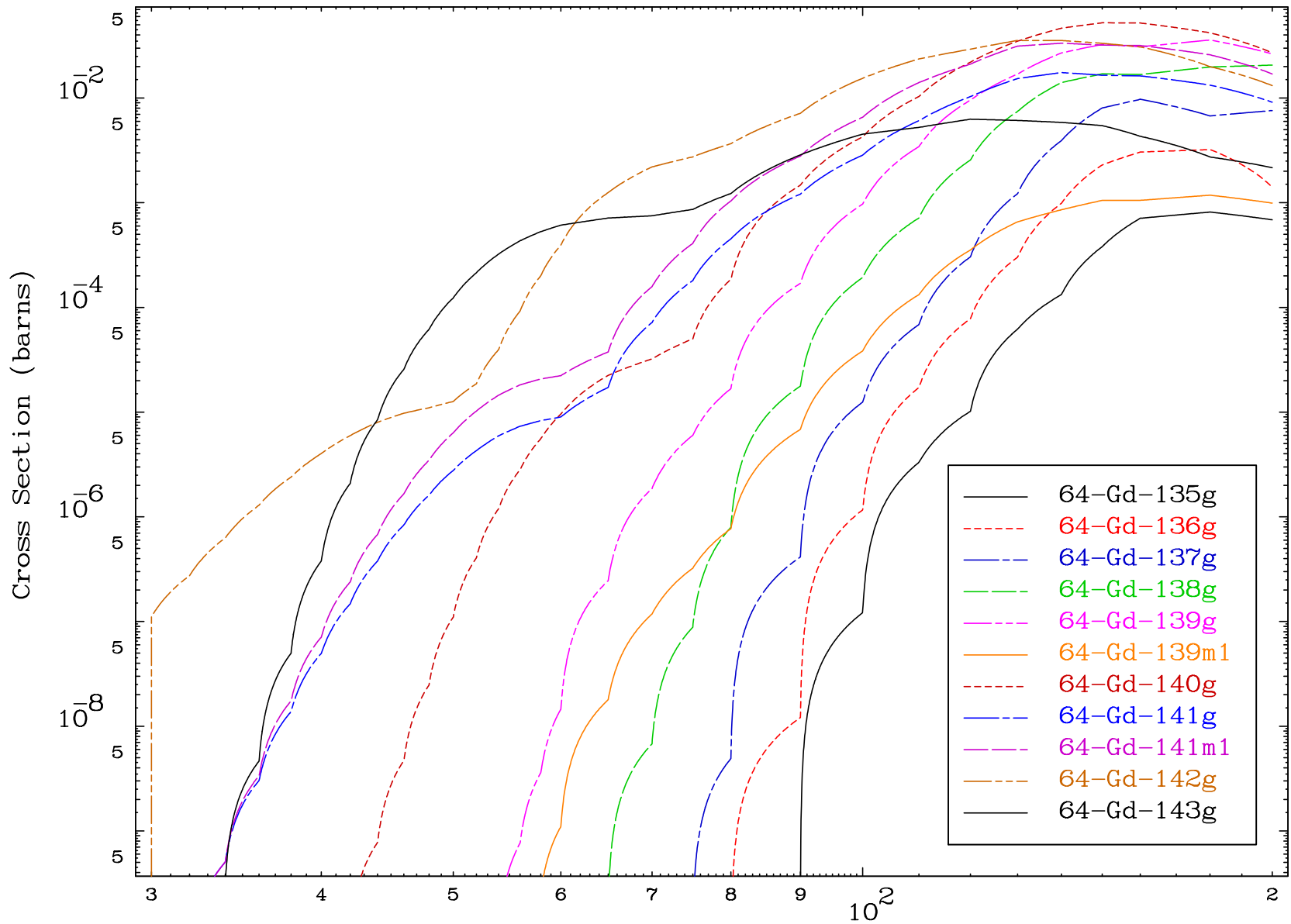


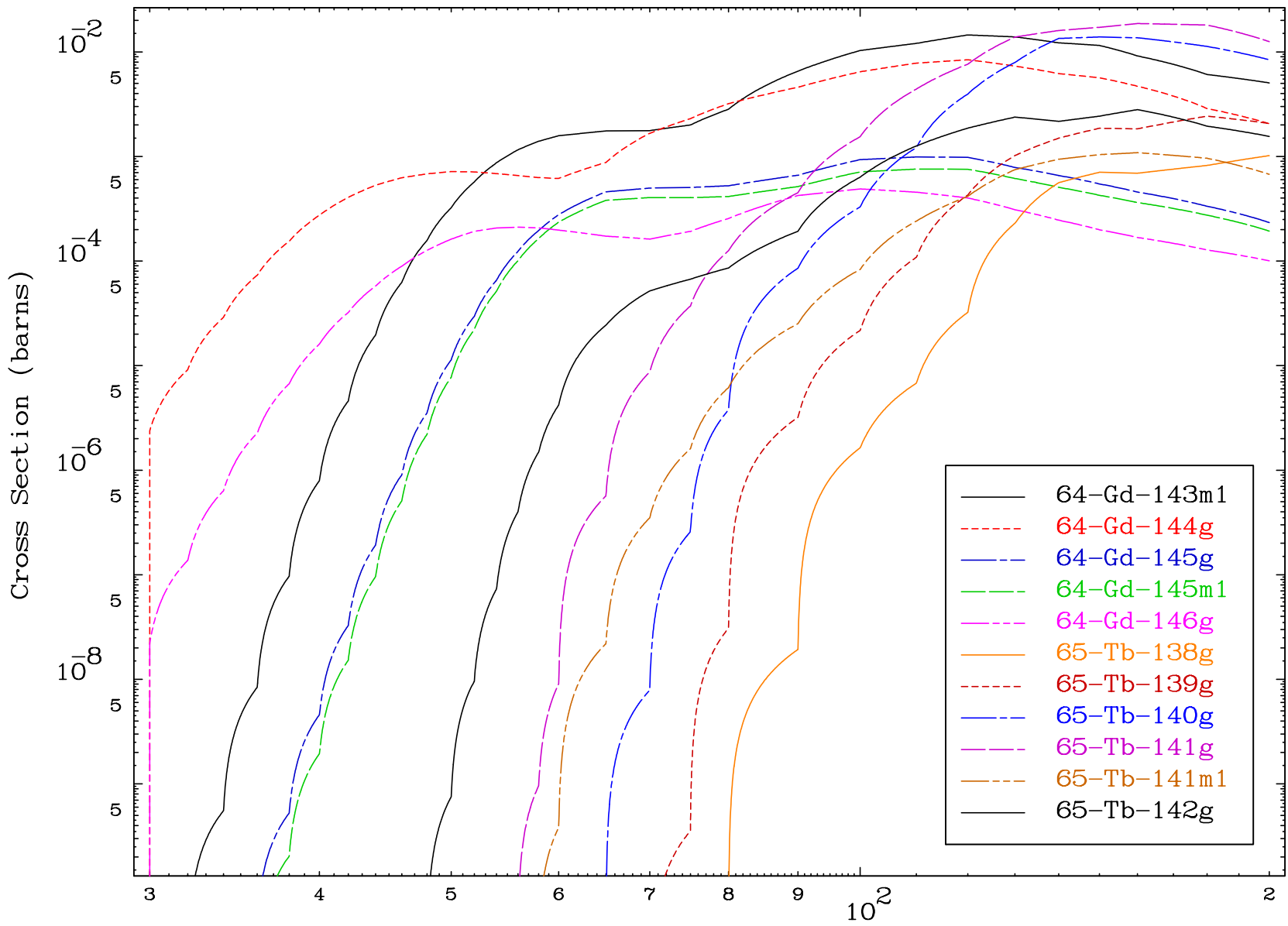
Radionuclide Production Cross Section



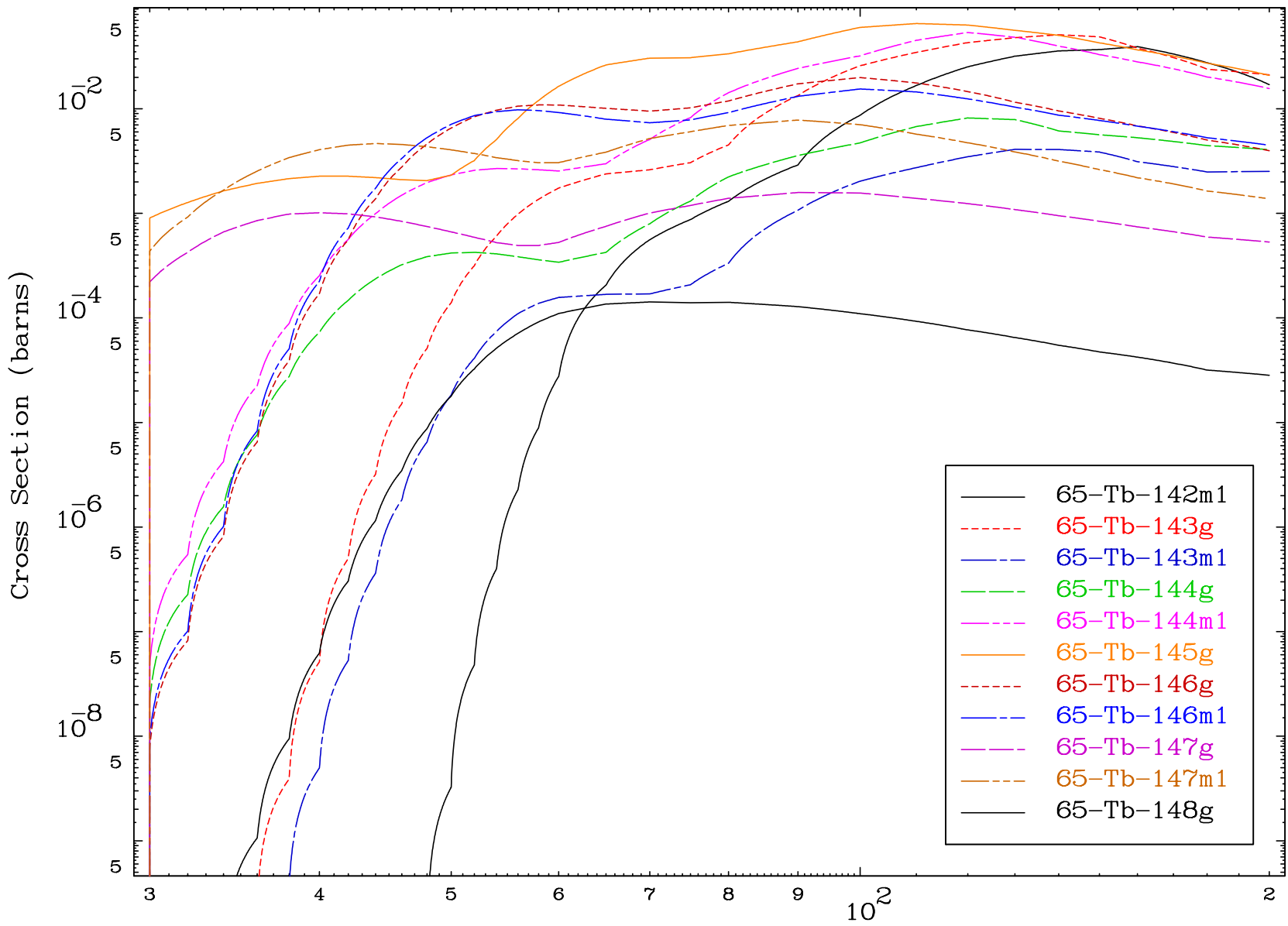
Radionuclide Production Cross Section

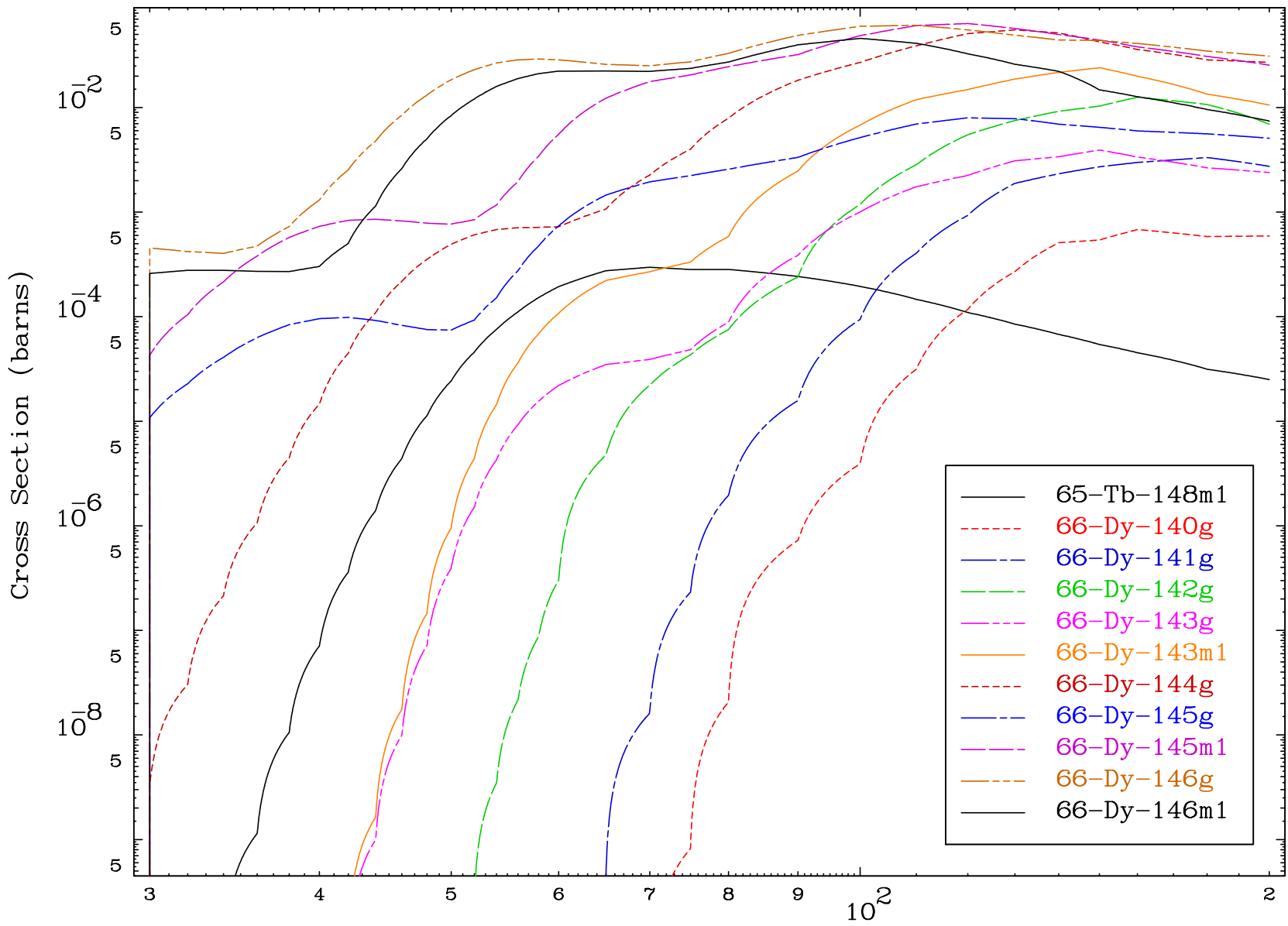




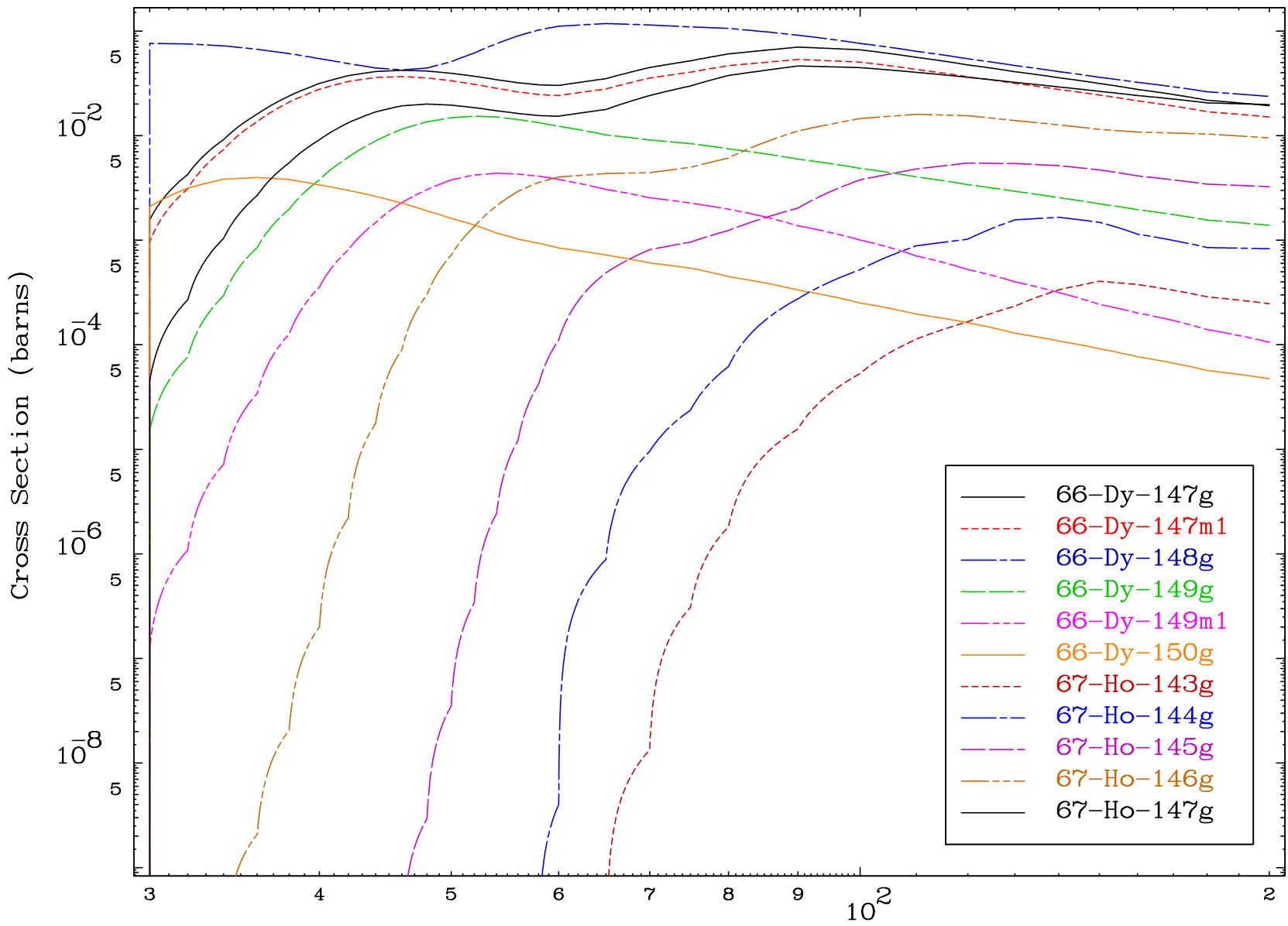


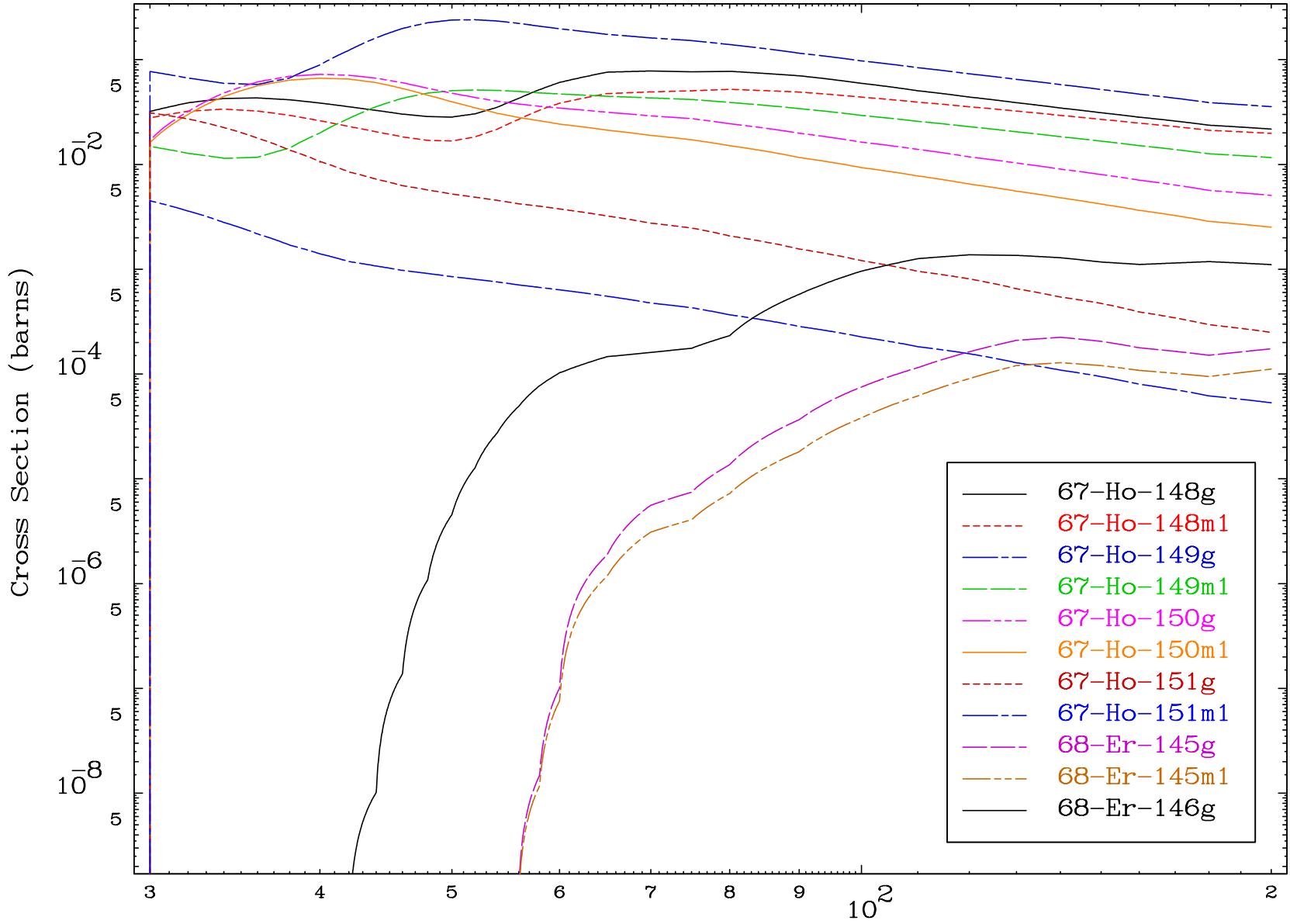
Radionuclide Production Cross Section

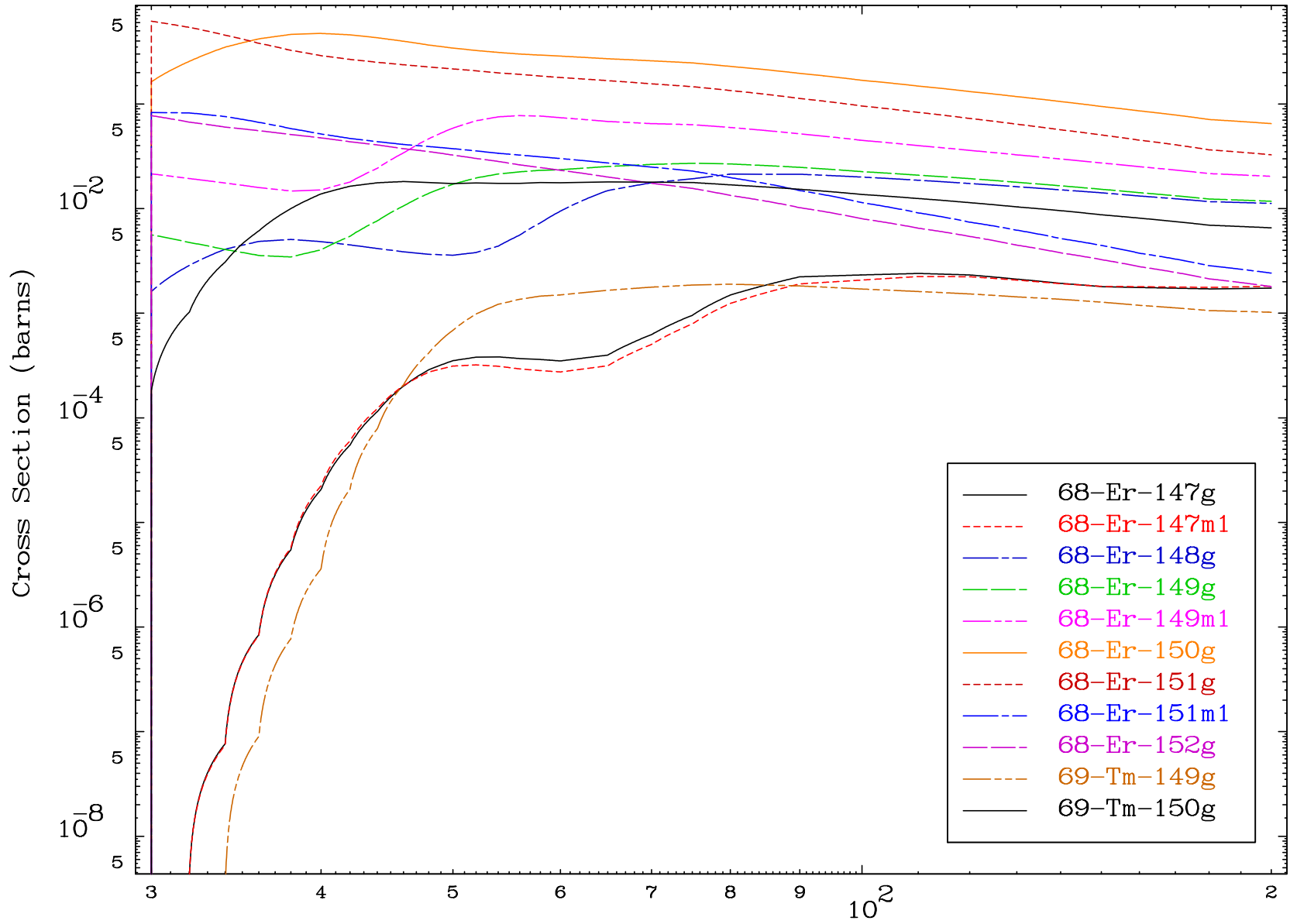


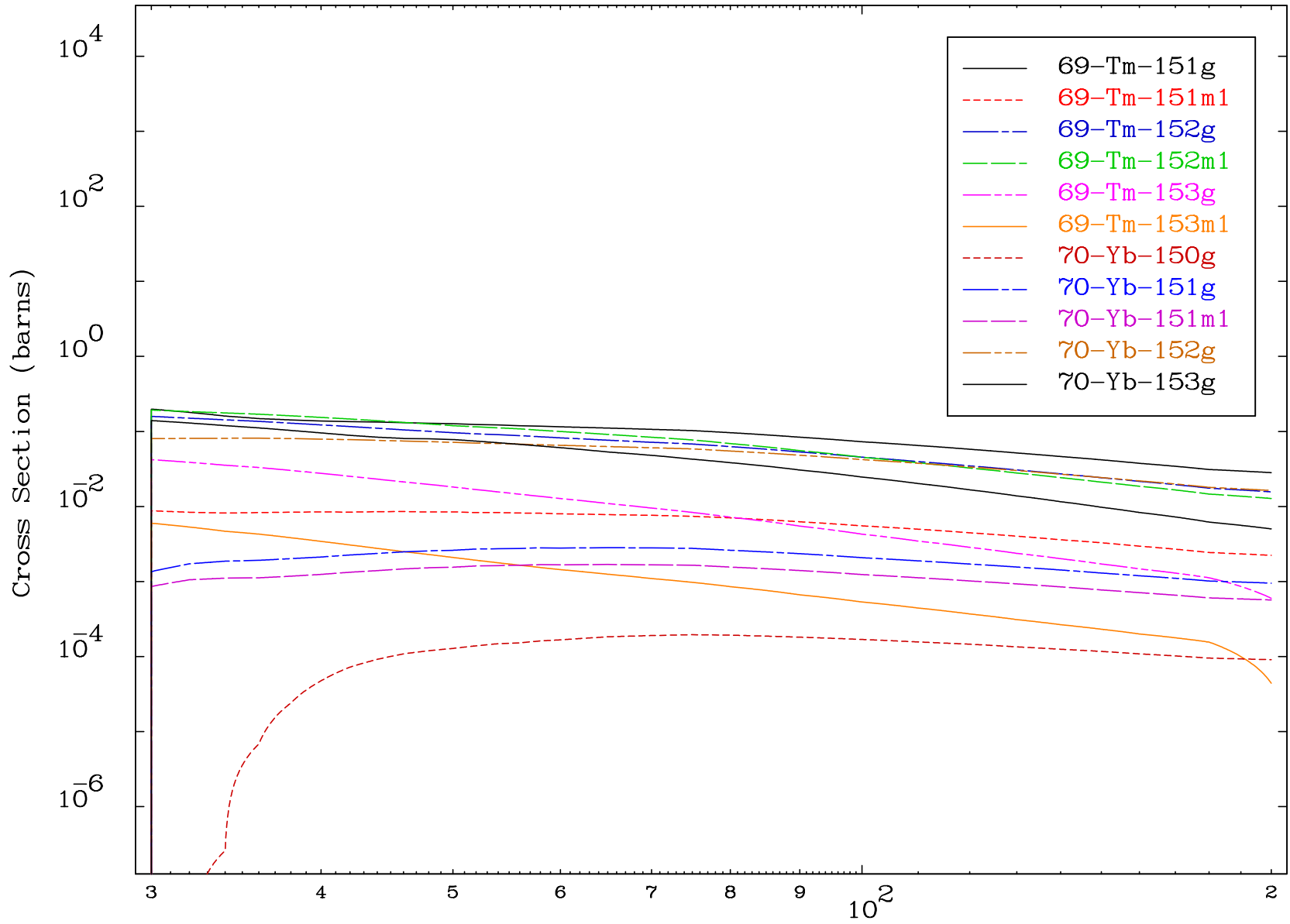


Radionuclide Production Cross Section





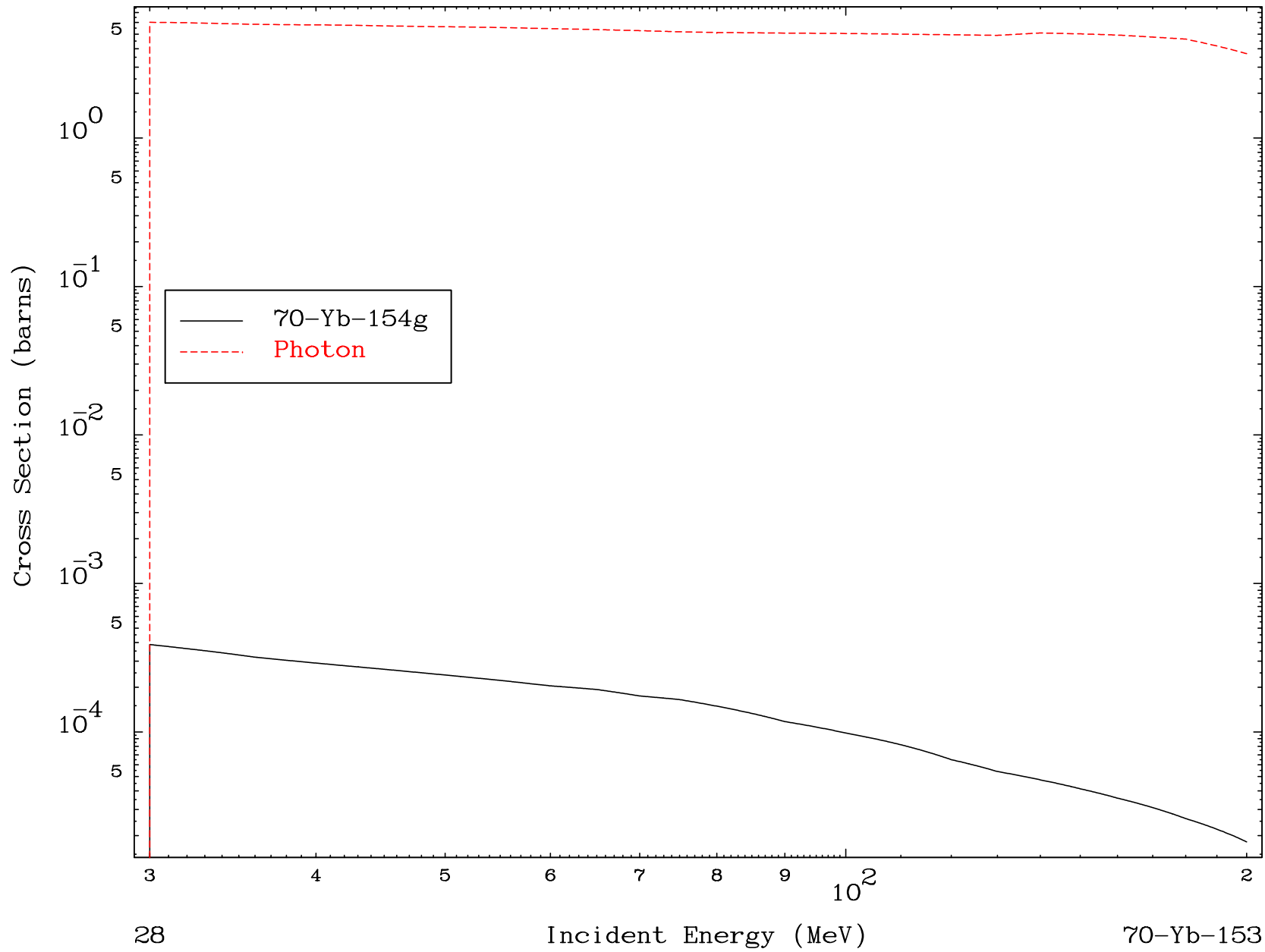




MAT 6980

(n,remainder)
Radionuclide Production Cross Section

70-Yb-153

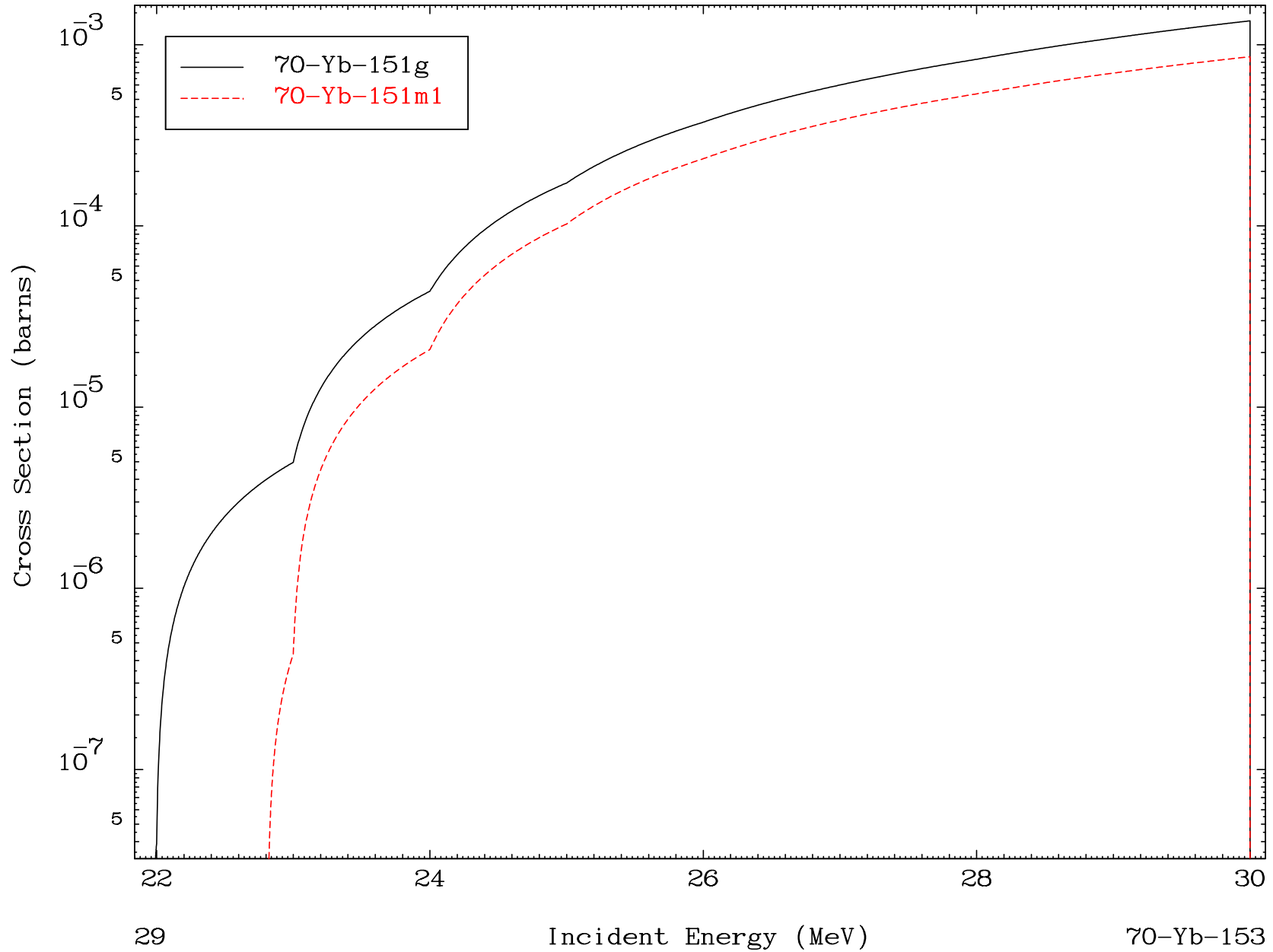


MAT 6980

(n,3n)

⁷⁰Yb-153

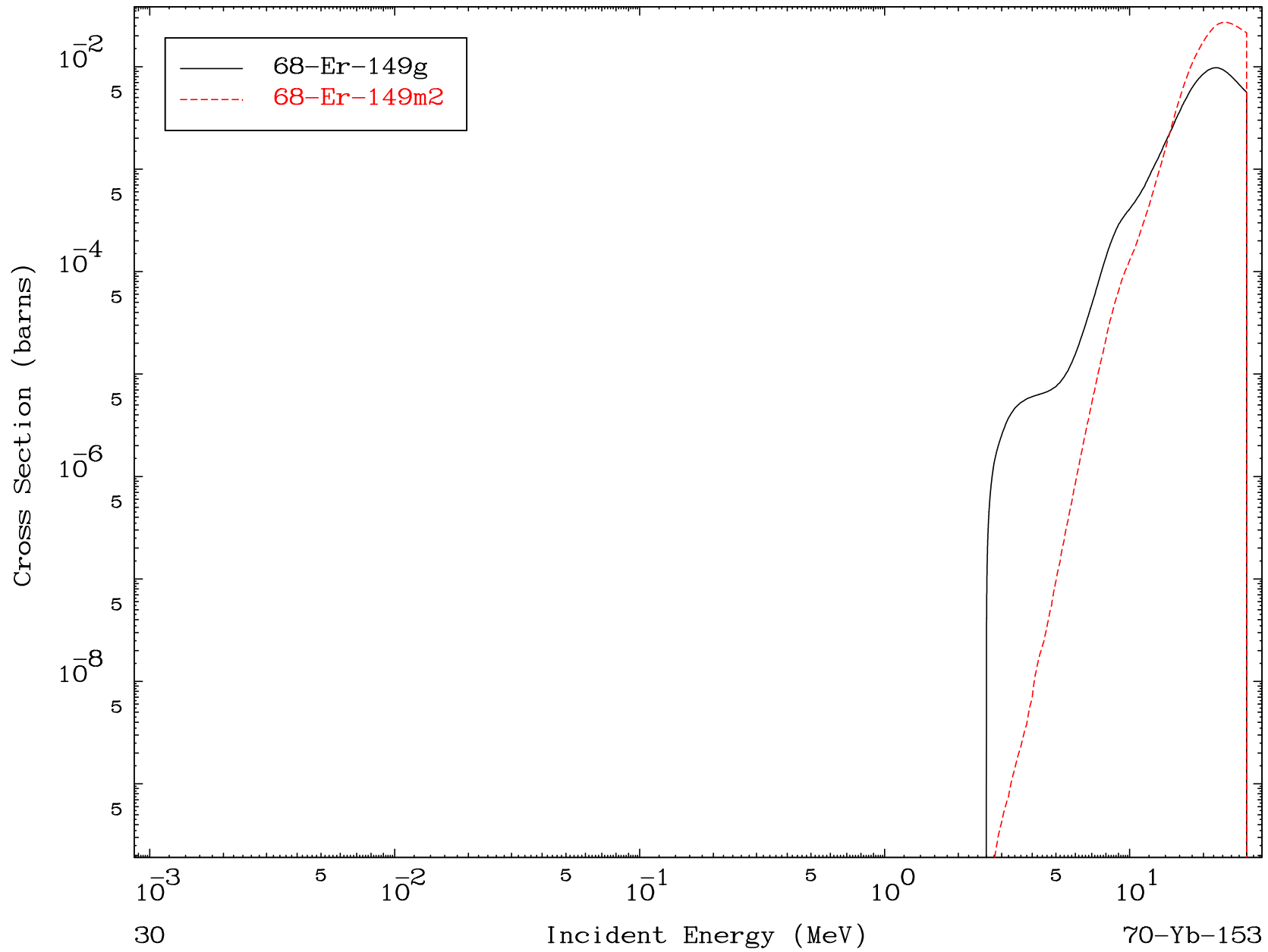
Radionuclide Production Cross Section



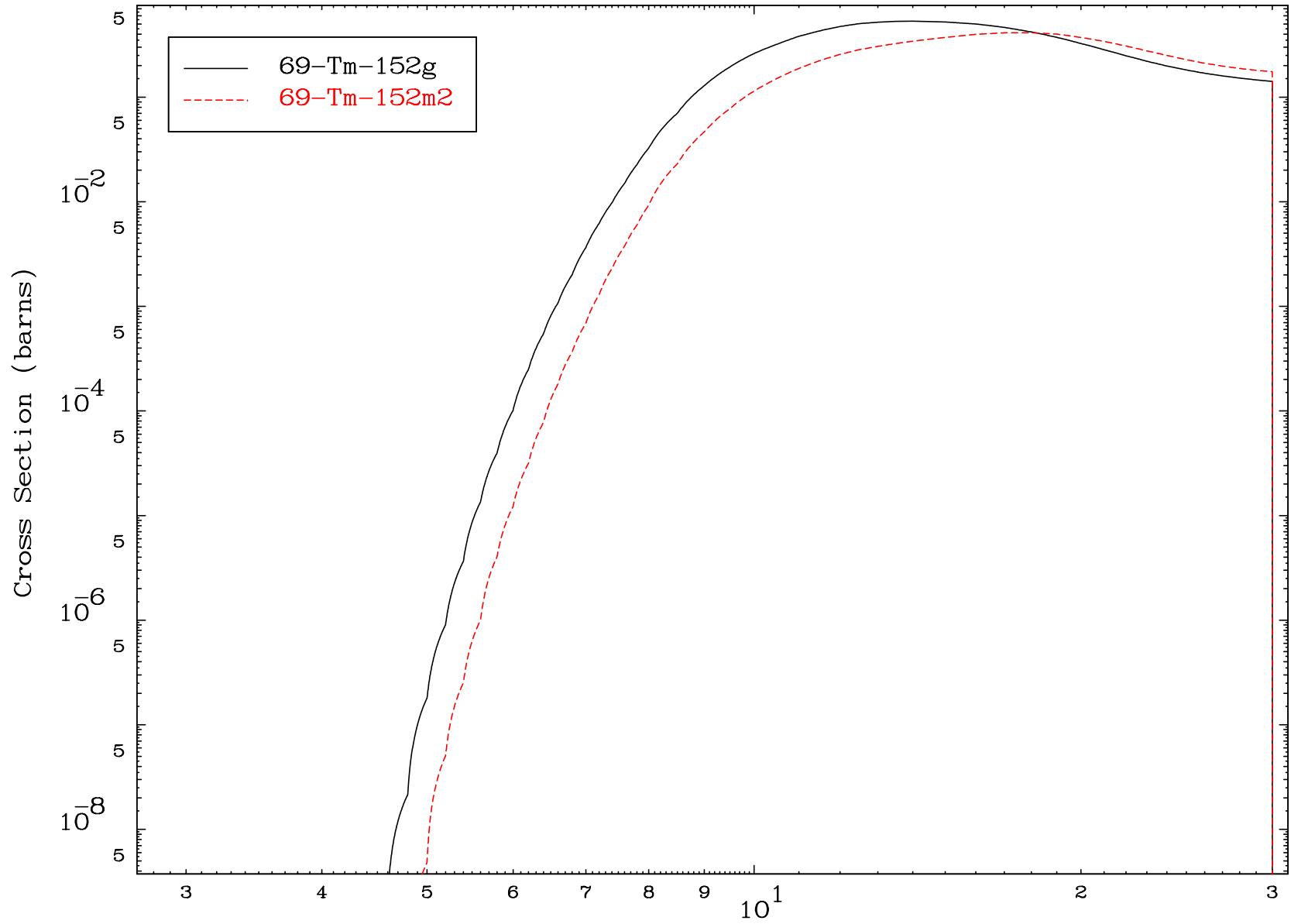
MAT 6980

(n,n') α
Radionuclide Production Cross Section

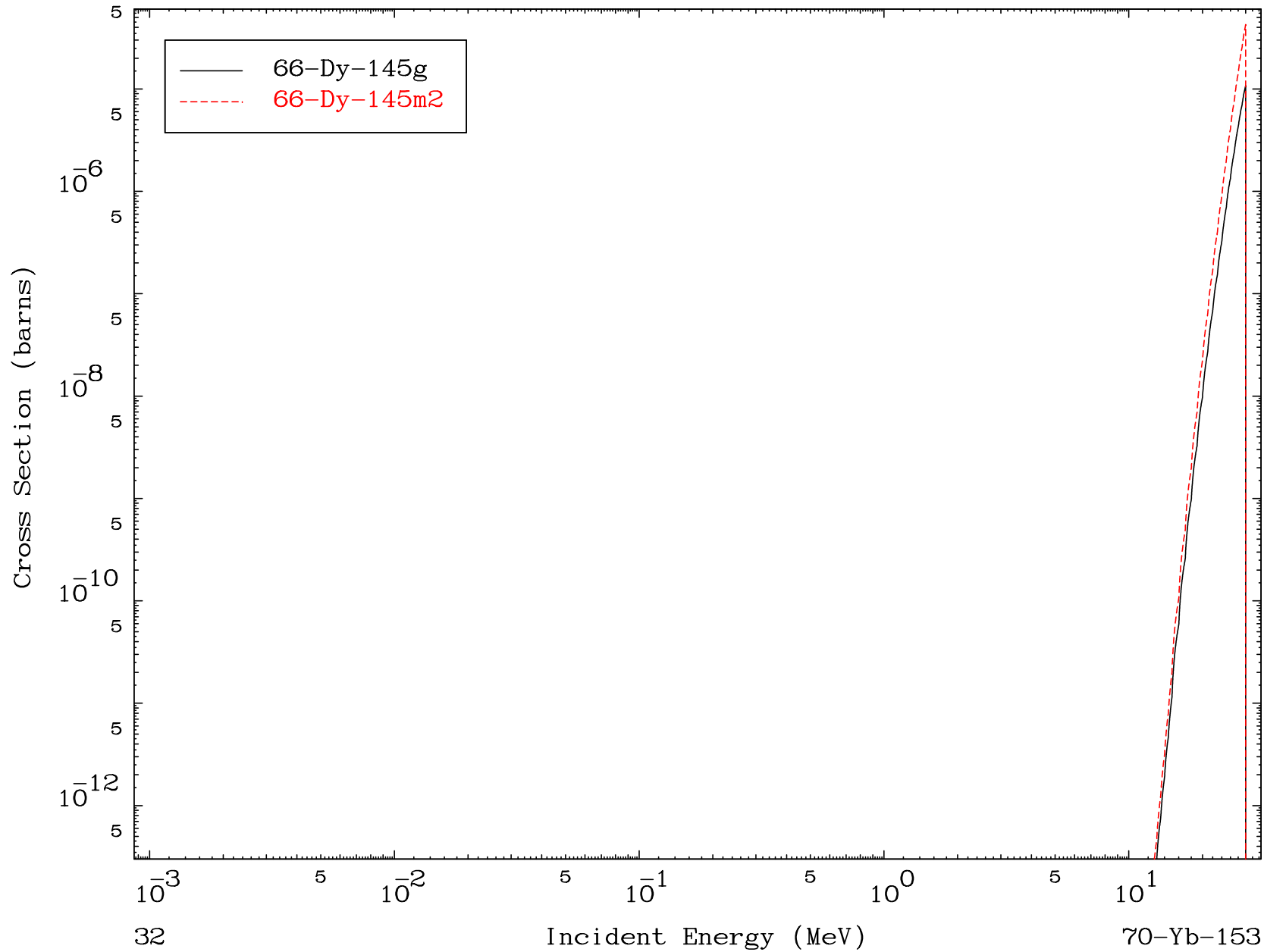
70-Yb-153



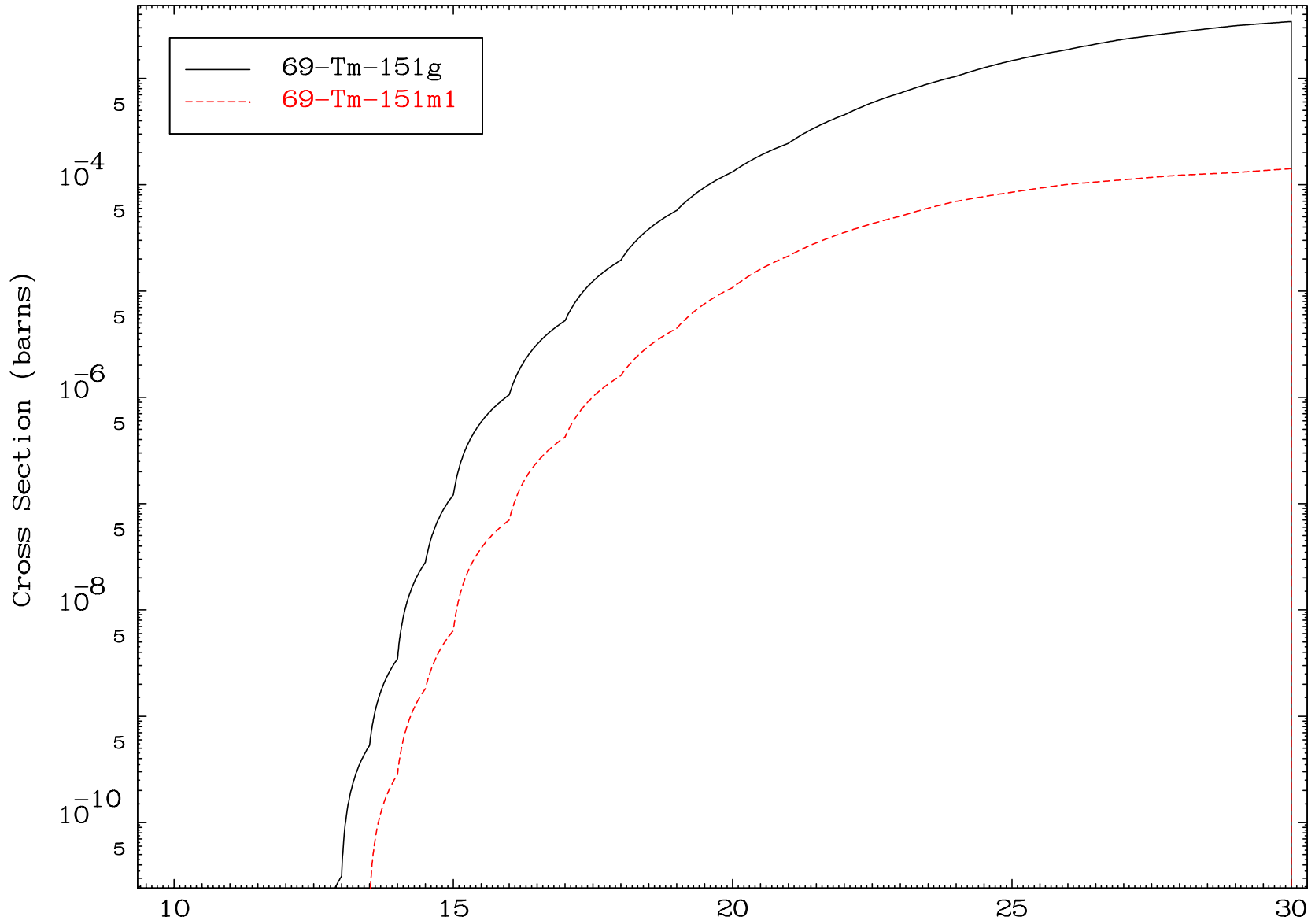
Radionuclide Production Cross Section



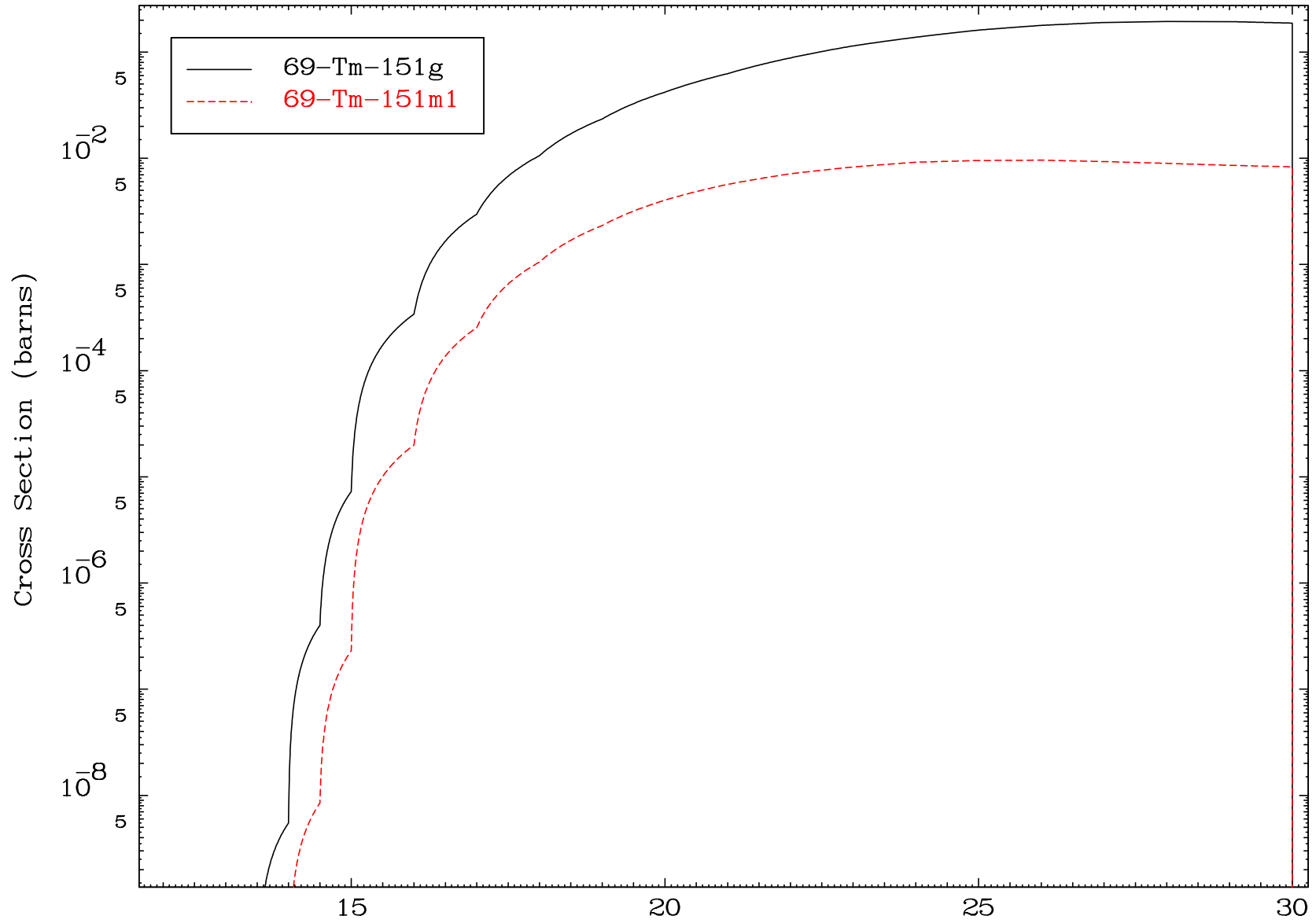
Radionuclide Production Cross Section



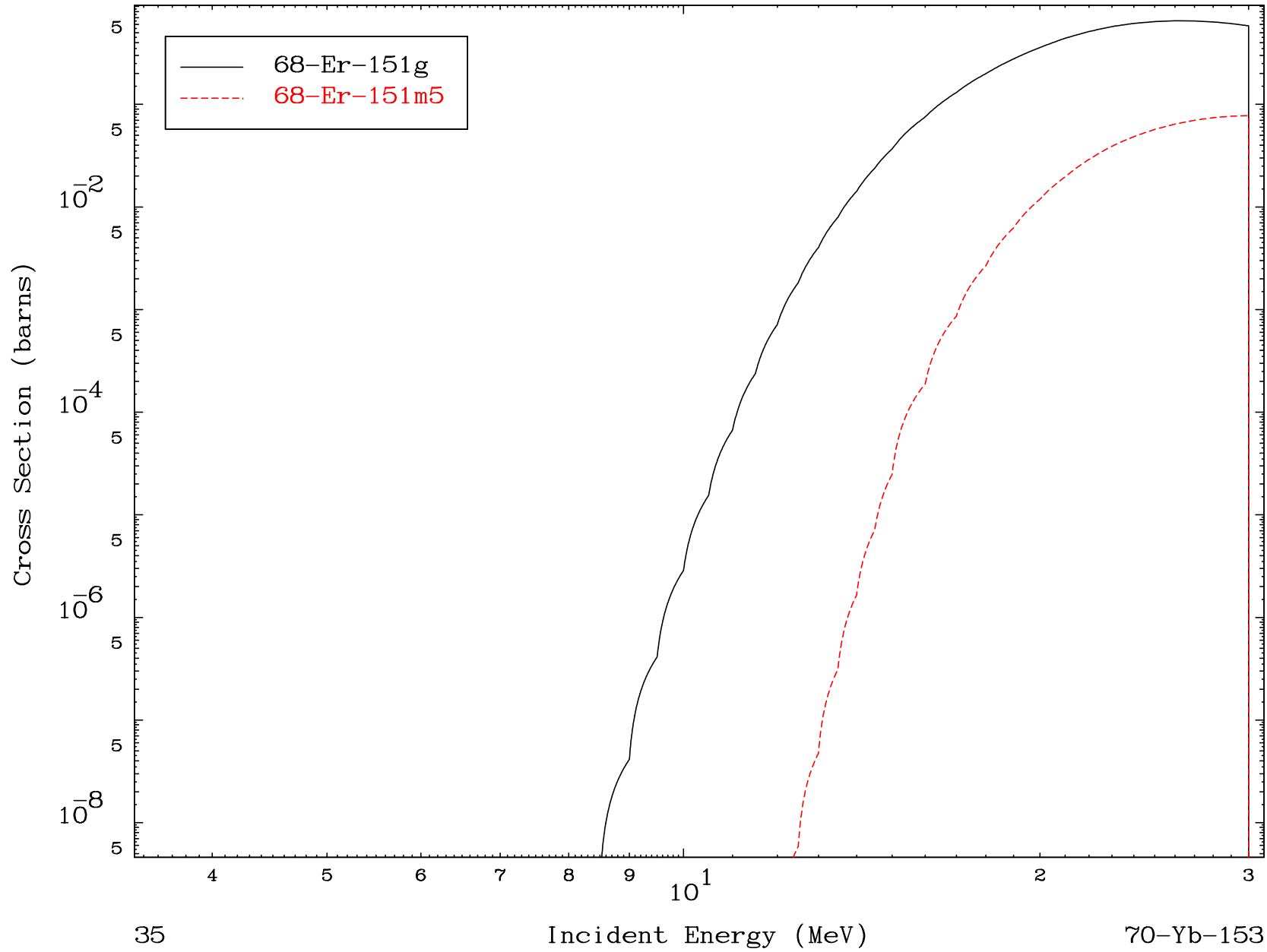
Radionuclide Production Cross Section

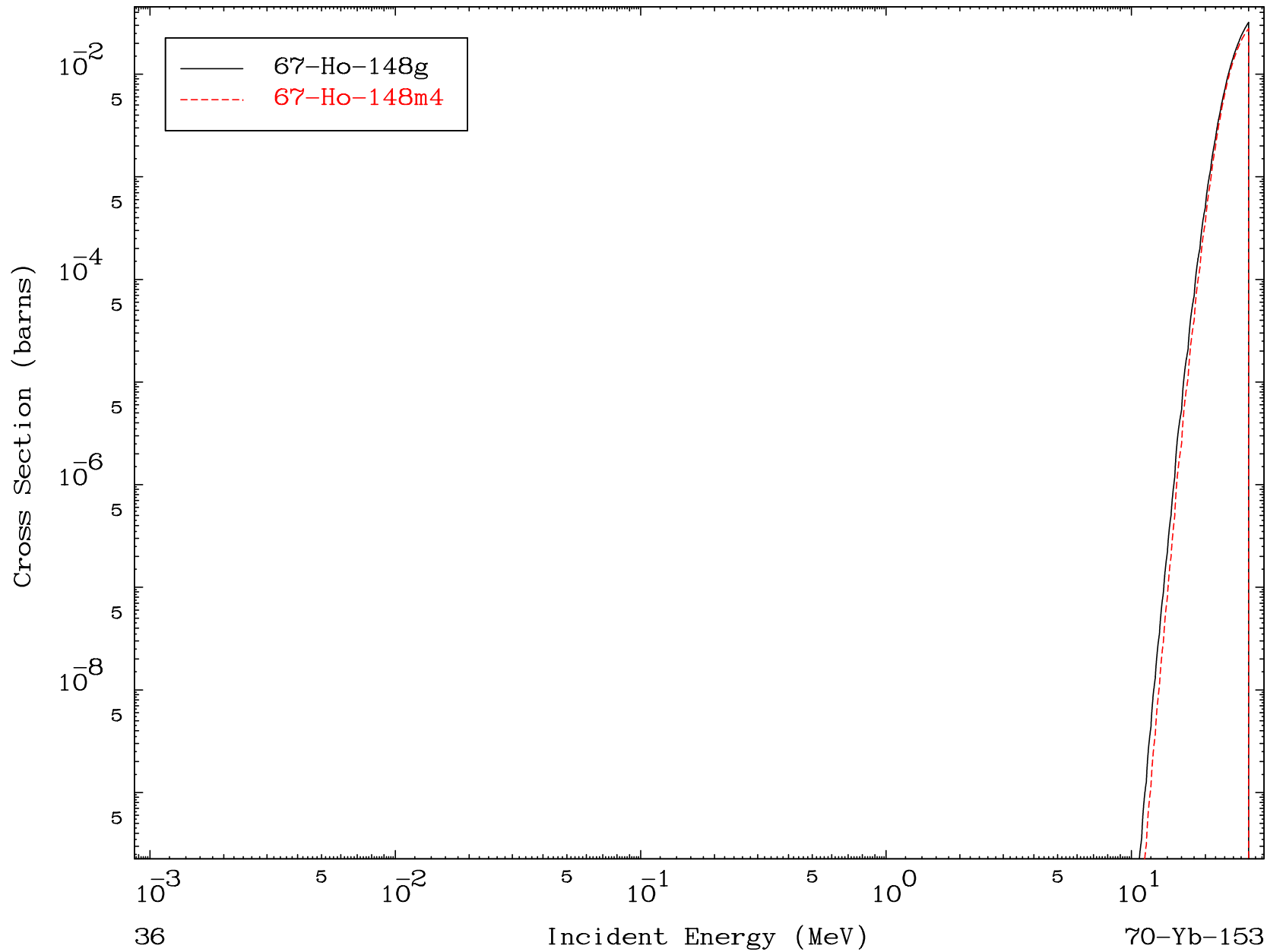


Radionuclide Production Cross Section



Radionuclide Production Cross Section

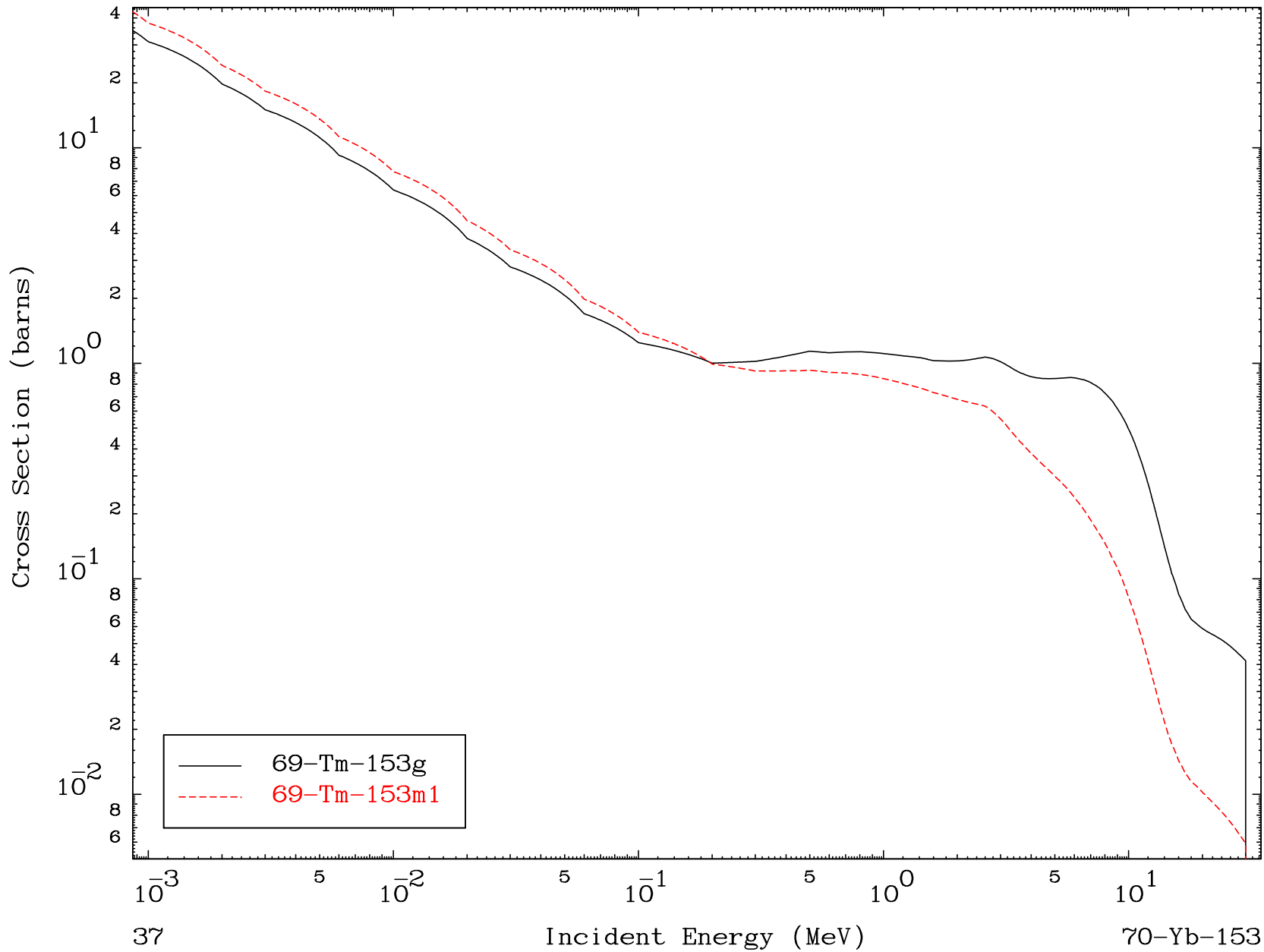




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(n,p)
Radionuclide Production Cross Section

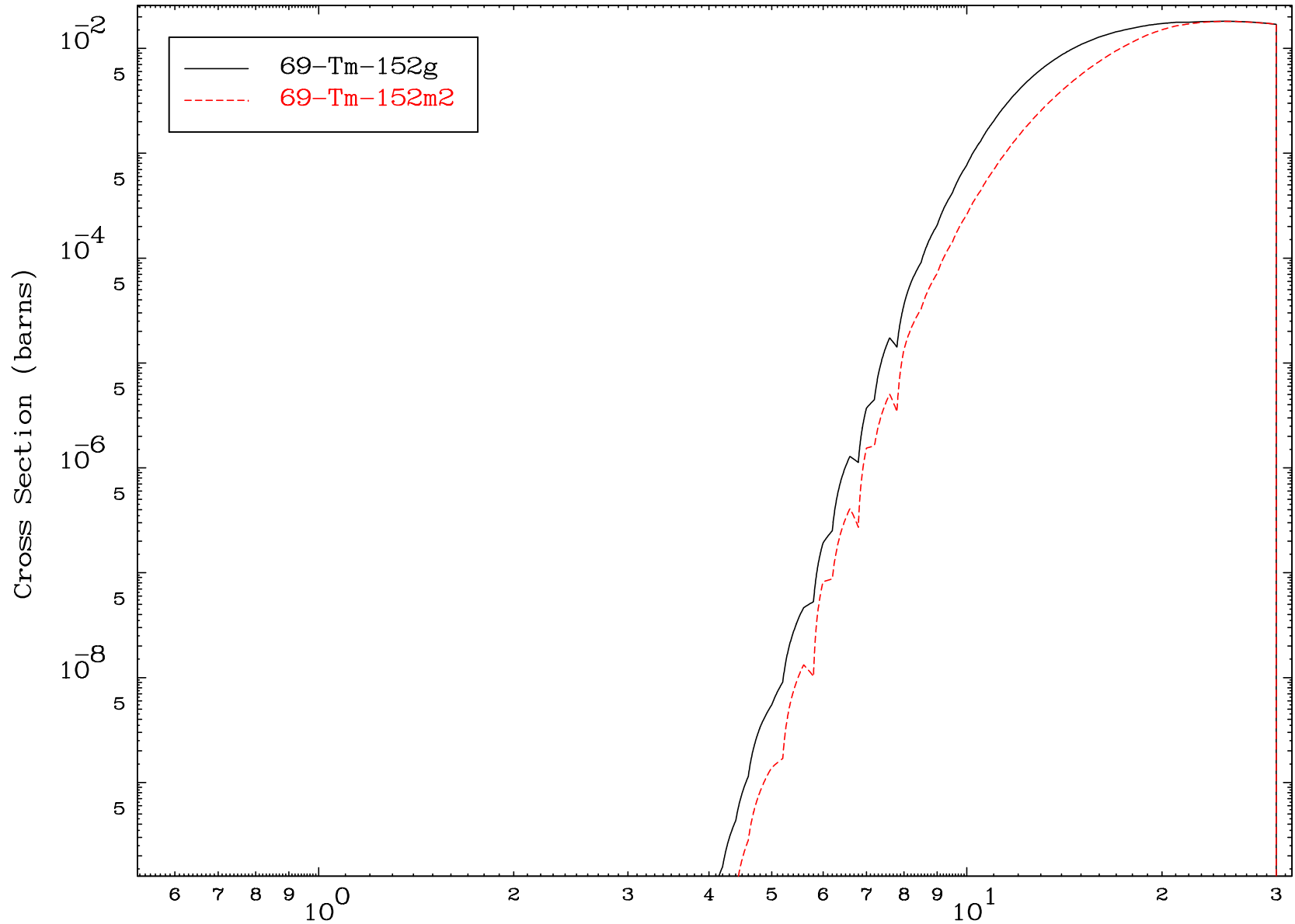
70-Yb-153



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70-Yb-153

Radionuclide Production Cross Section

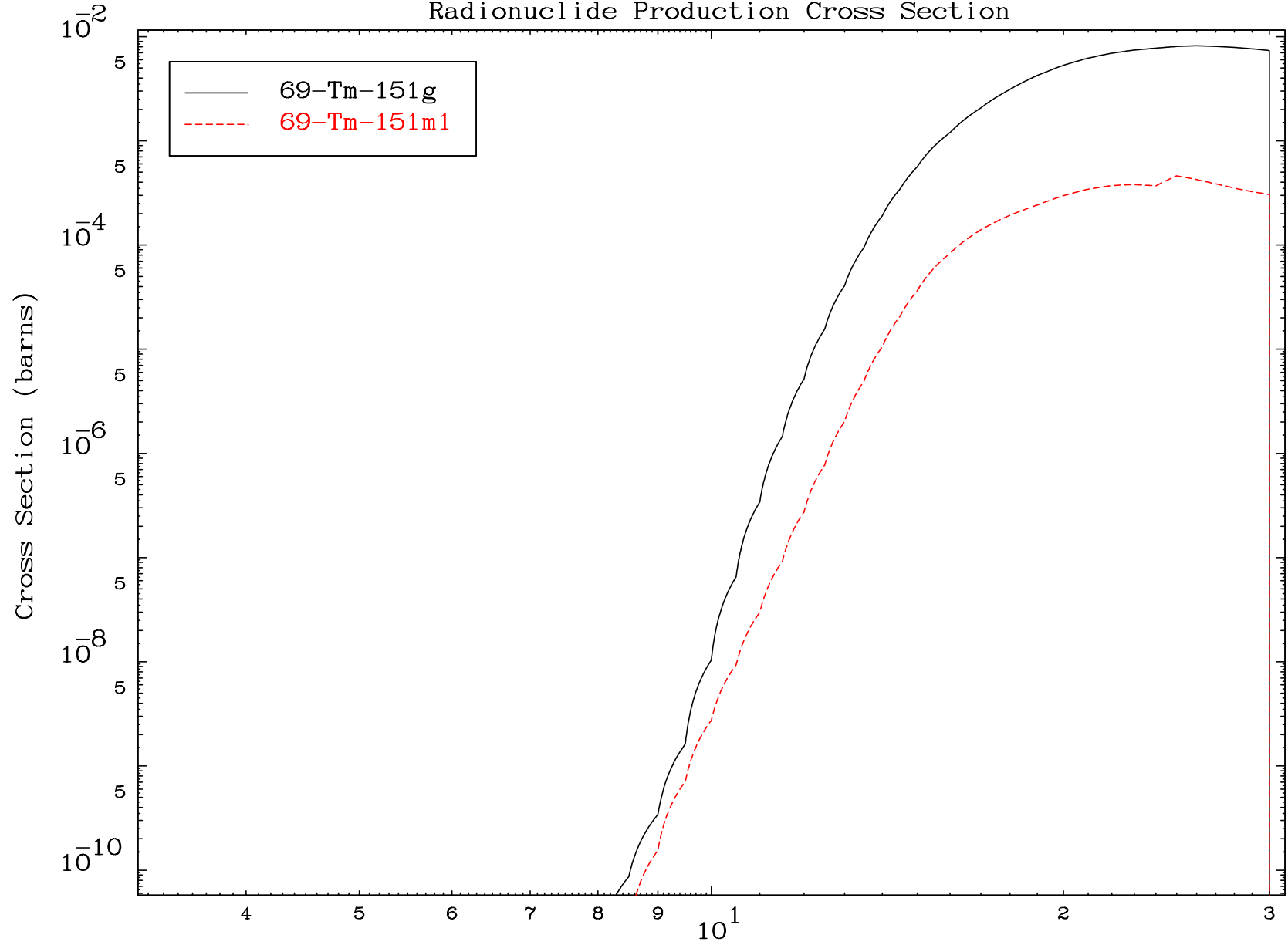


MAT 6980

(n,t)

70-Yb-153

Radionuclide Production Cross Section



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Incident Energy (MeV)

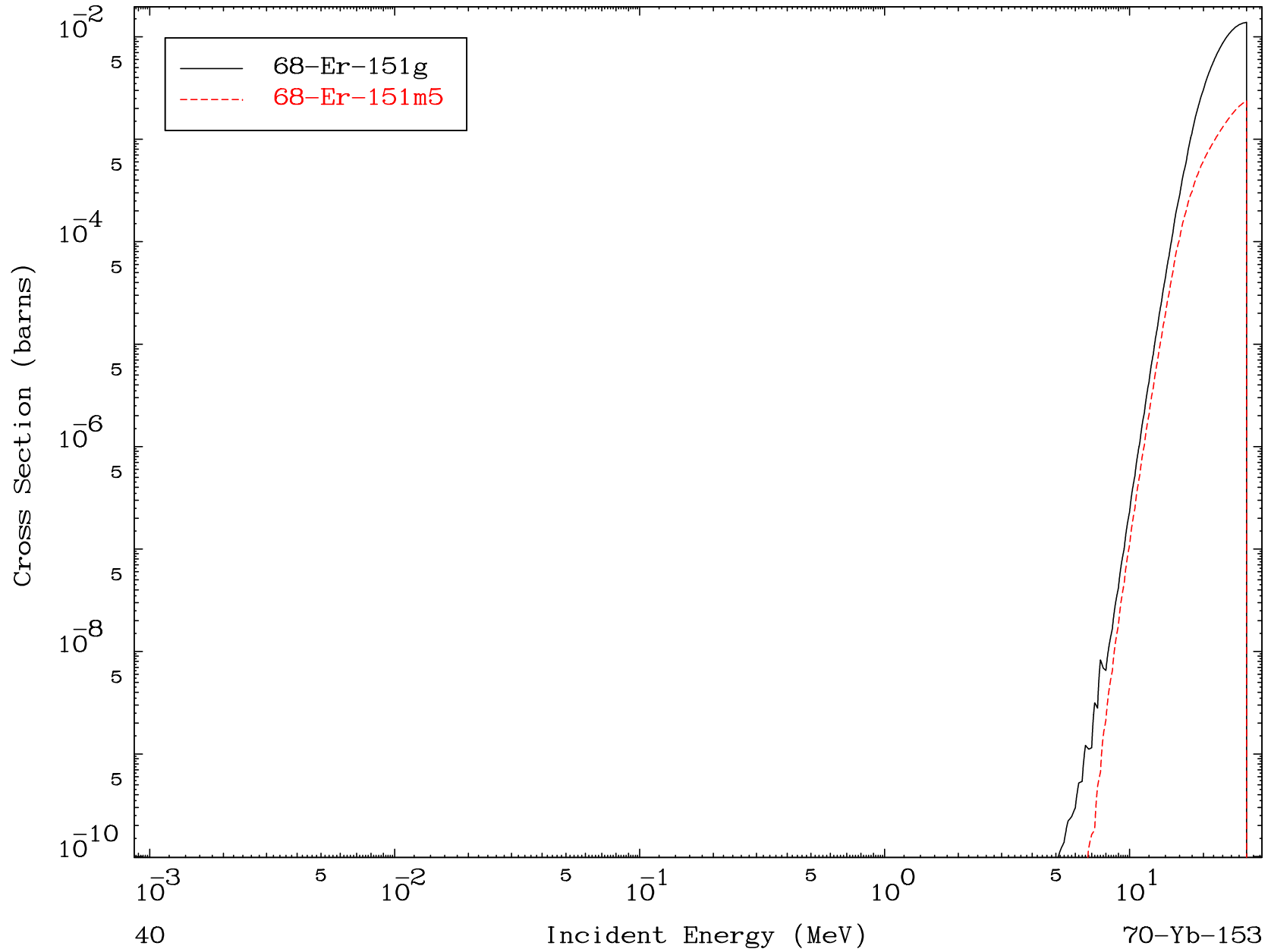
70-Yb-153

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(n,He-3)

70-Yb-153

Radionuclide Production Cross Section

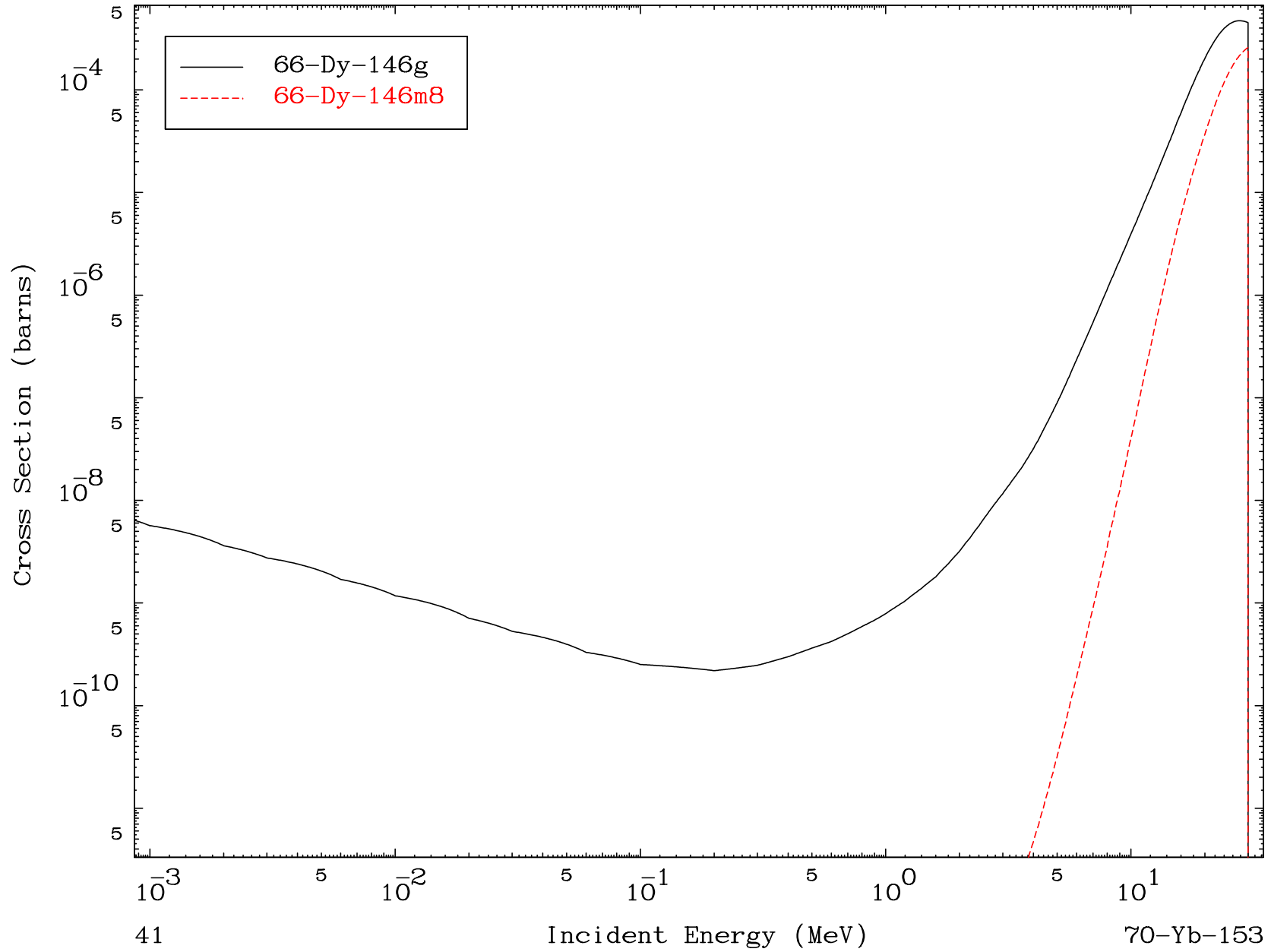


MAT 6980

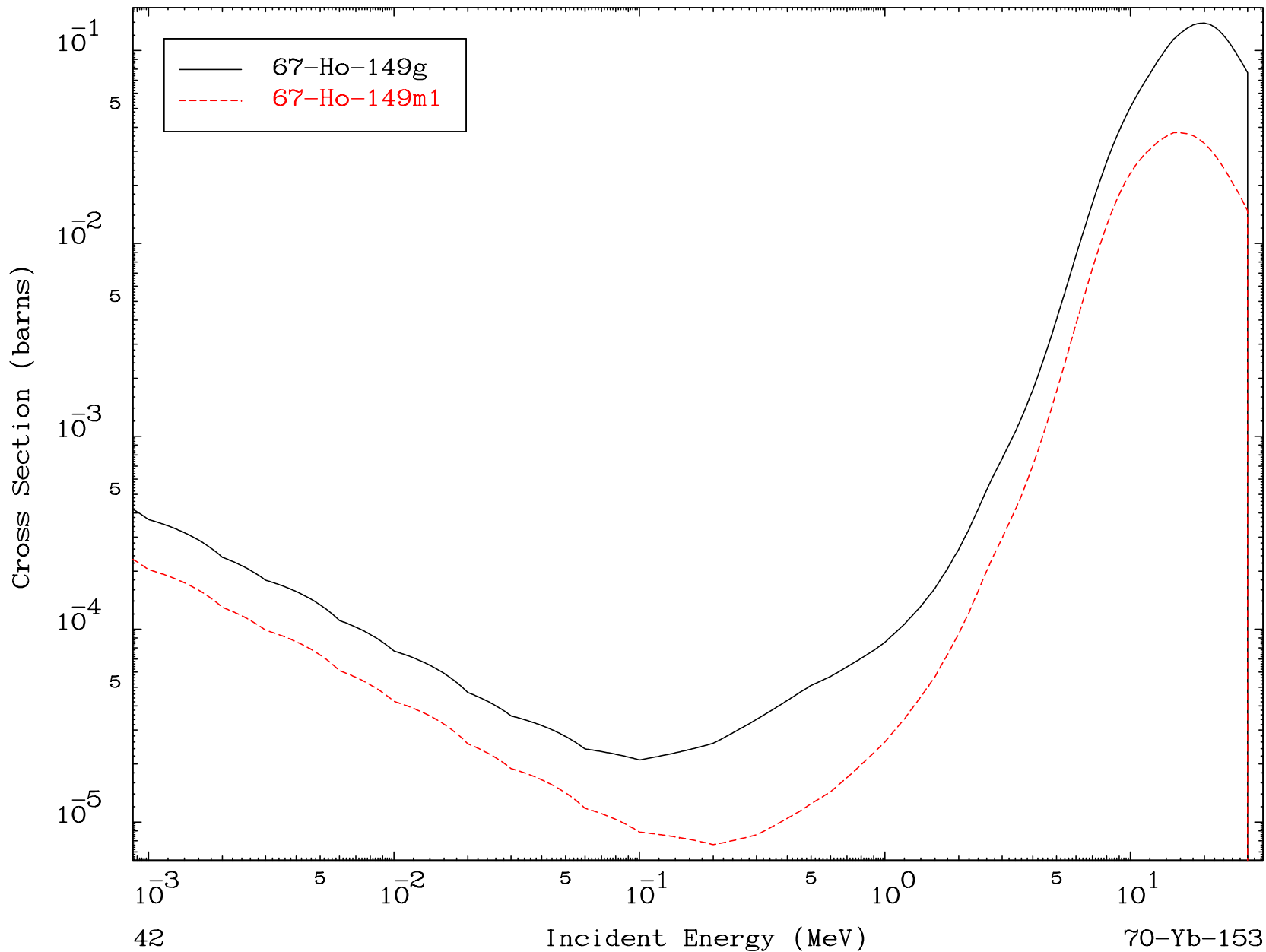
(n,2 α)

70-Yb-153

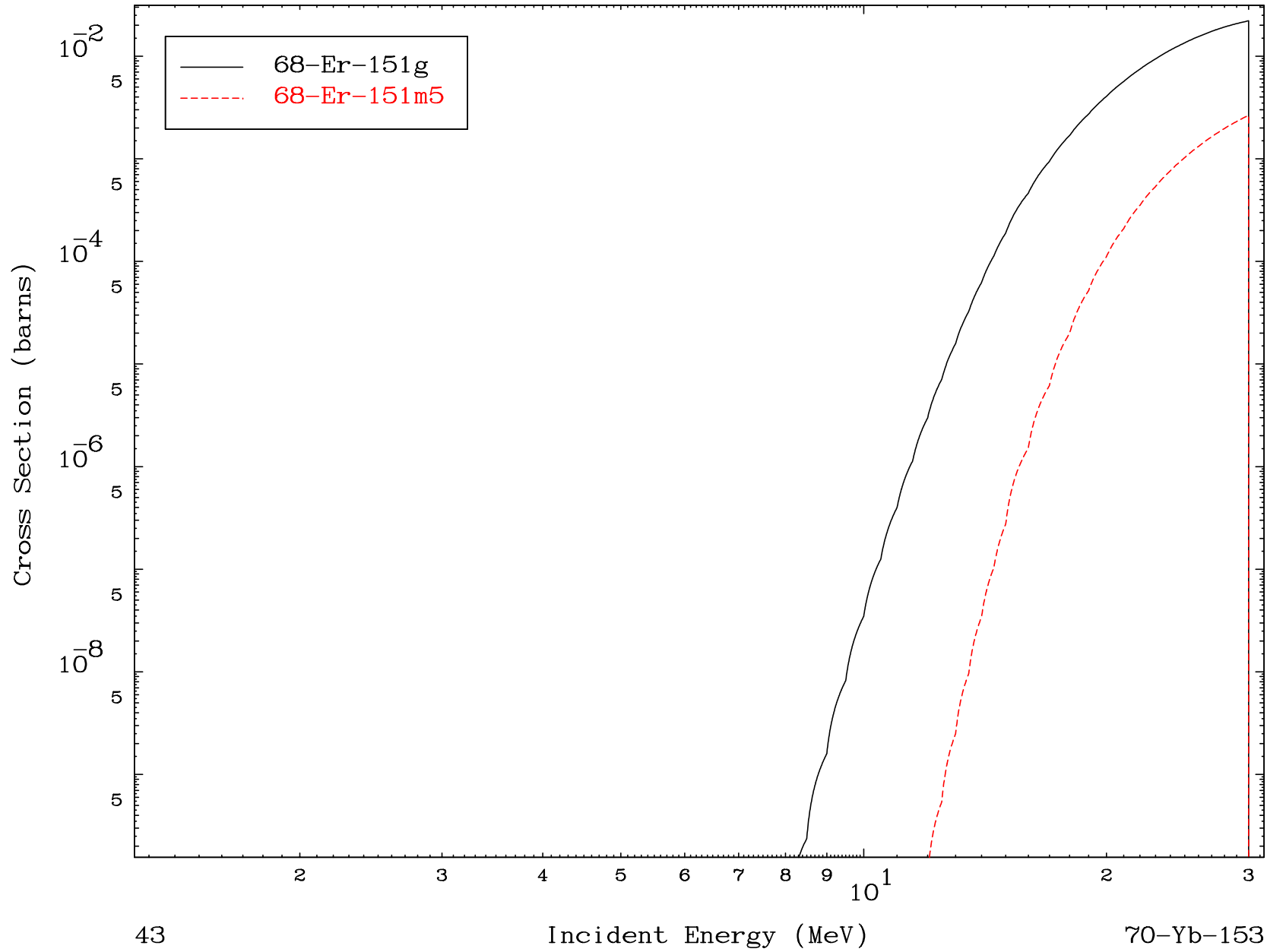
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 6980

(n,d) α

70-Yb-153

Radionuclide Production Cross Section

