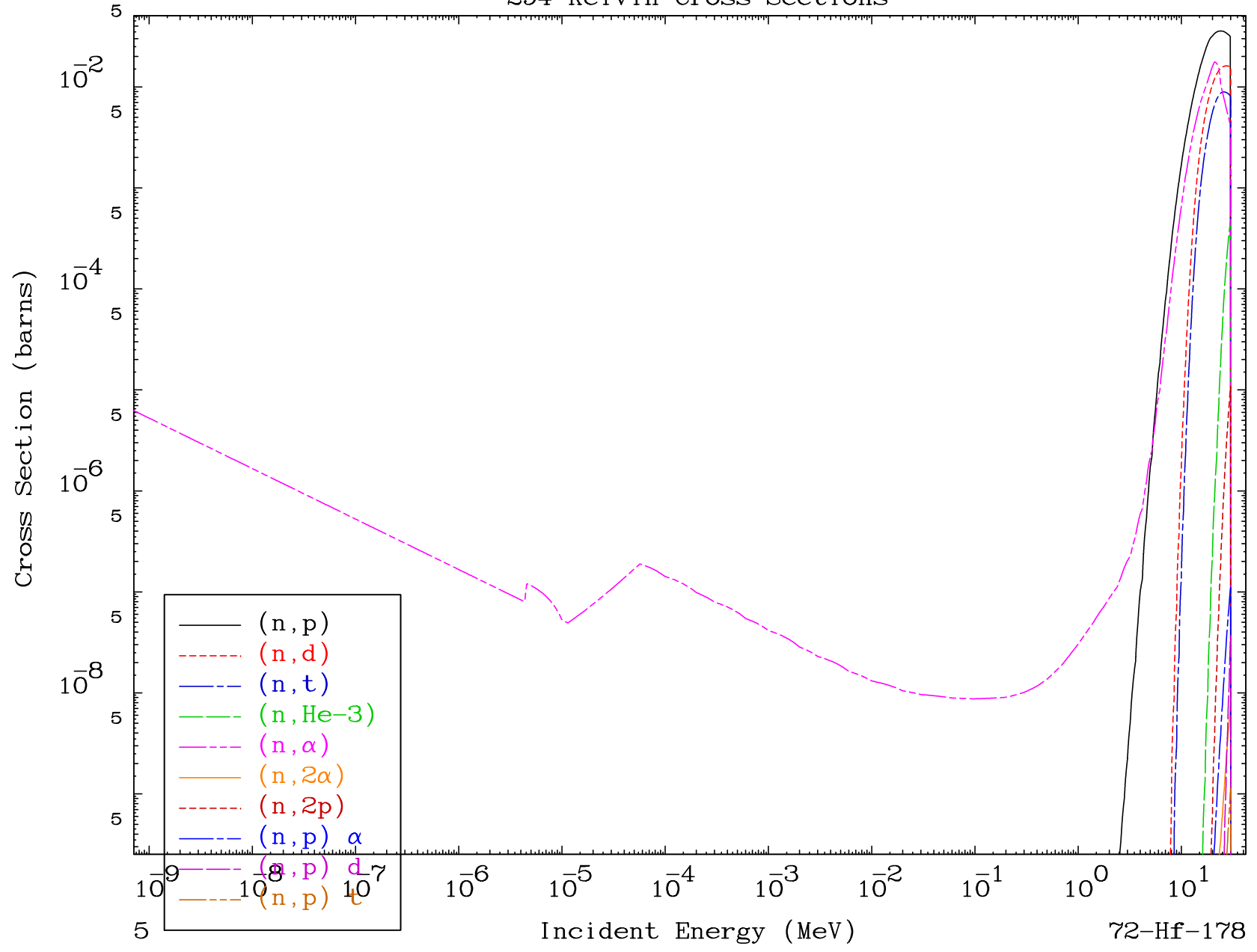
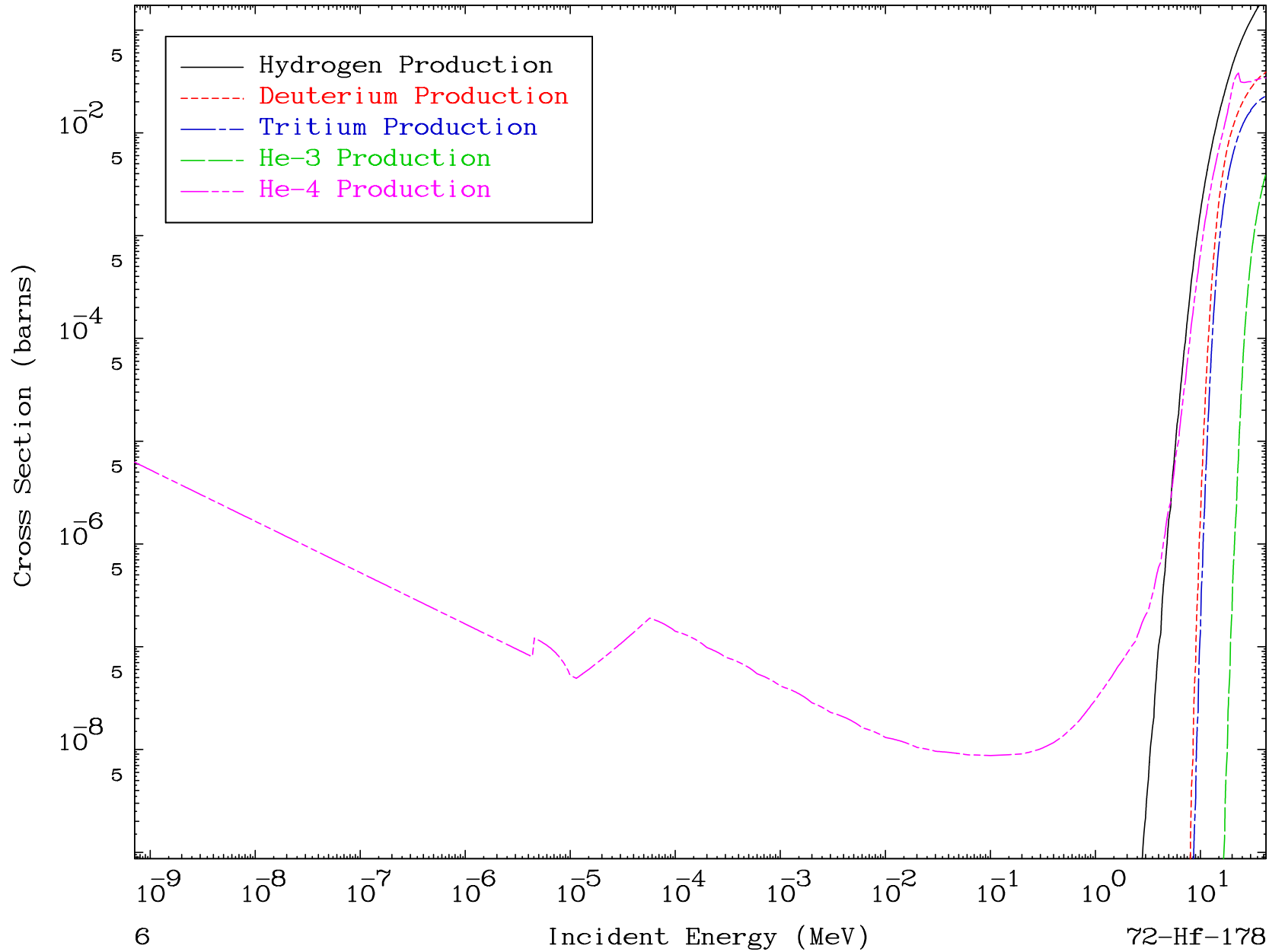


MAT 7239

Charged Particle
294 Kelvin Cross Sections

72-Hf-178

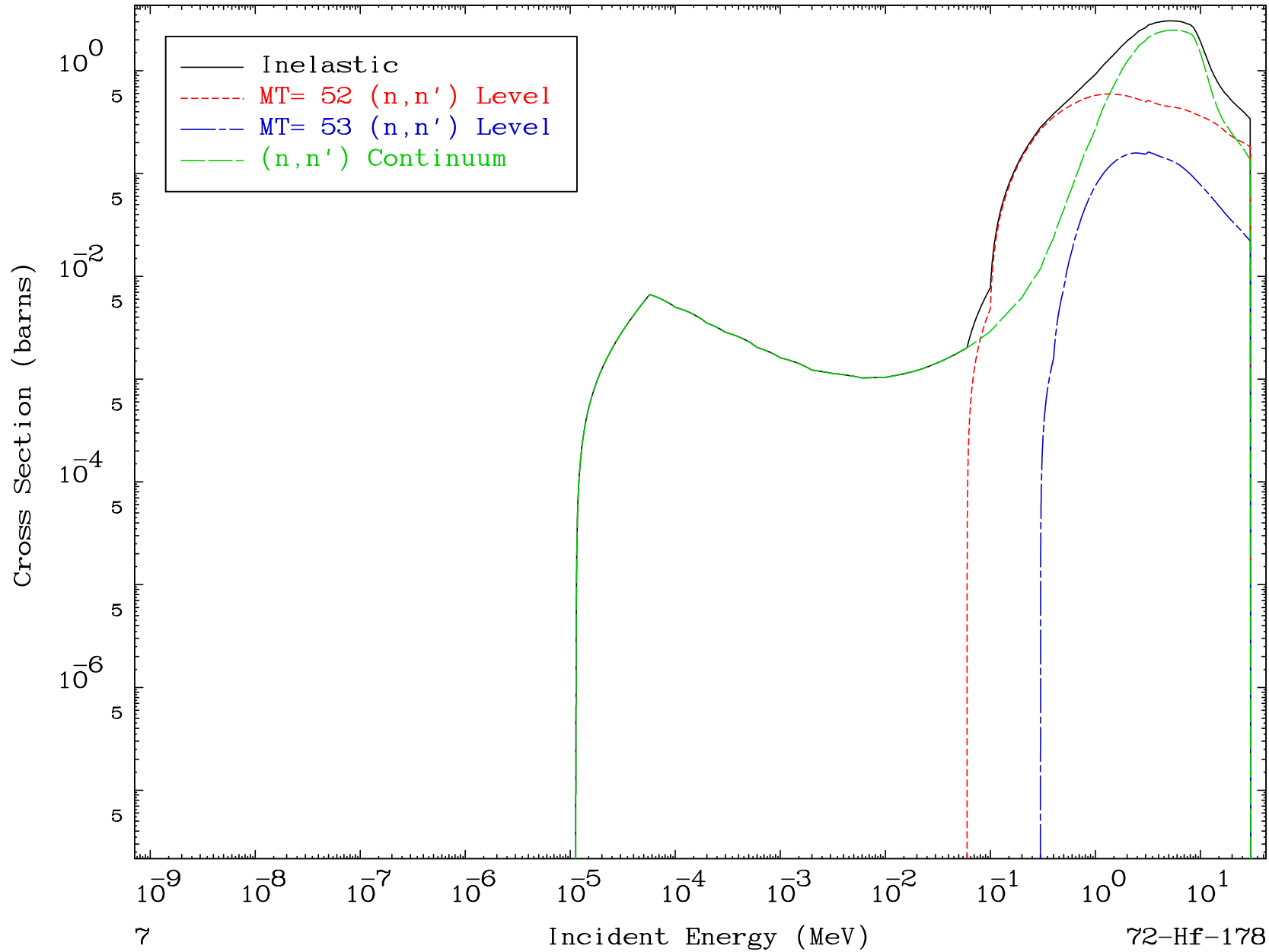




MAT 7239

(n,n') Level
294 Kelvin Cross Sections

72-Hf-178



7

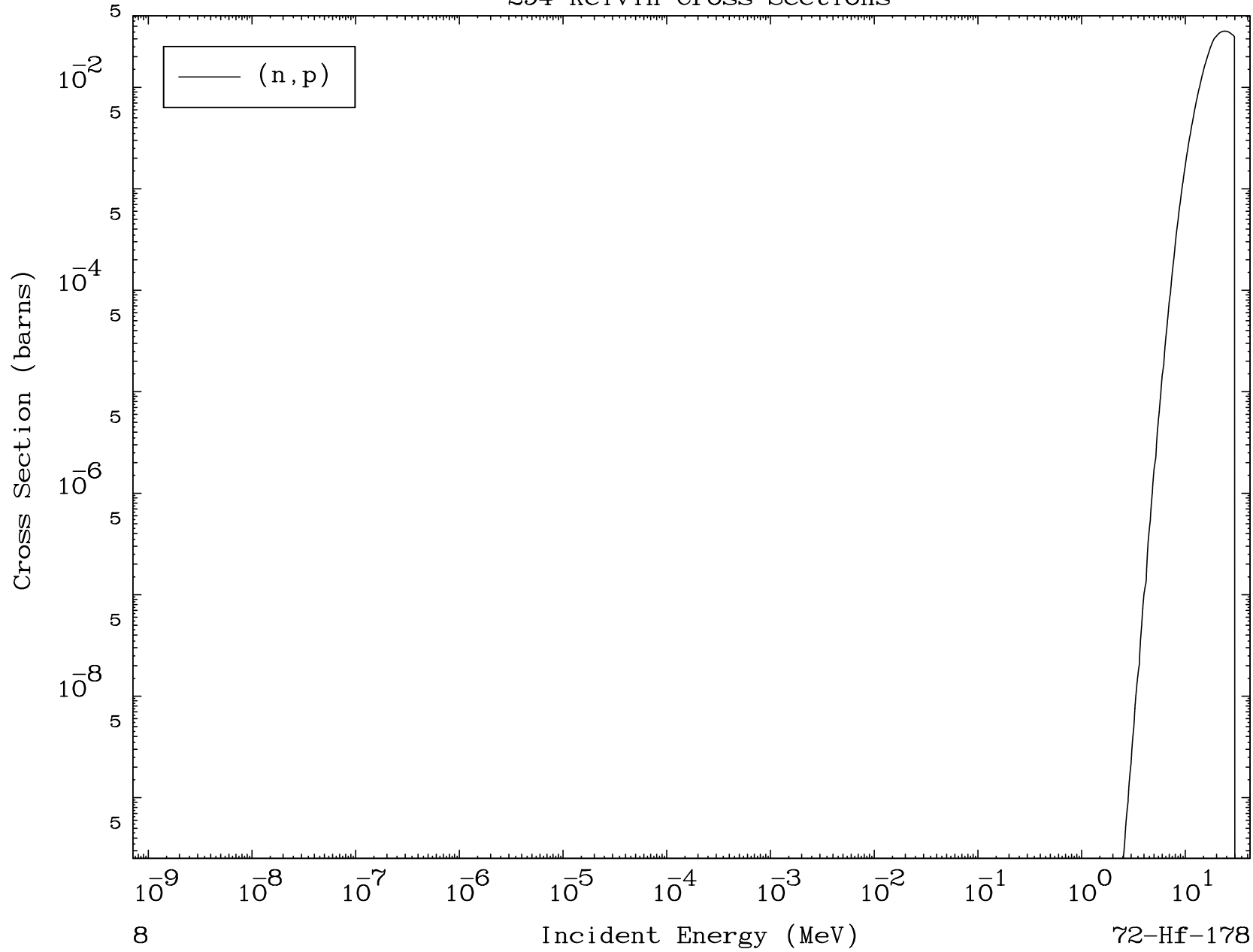
Incident Energy (MeV)

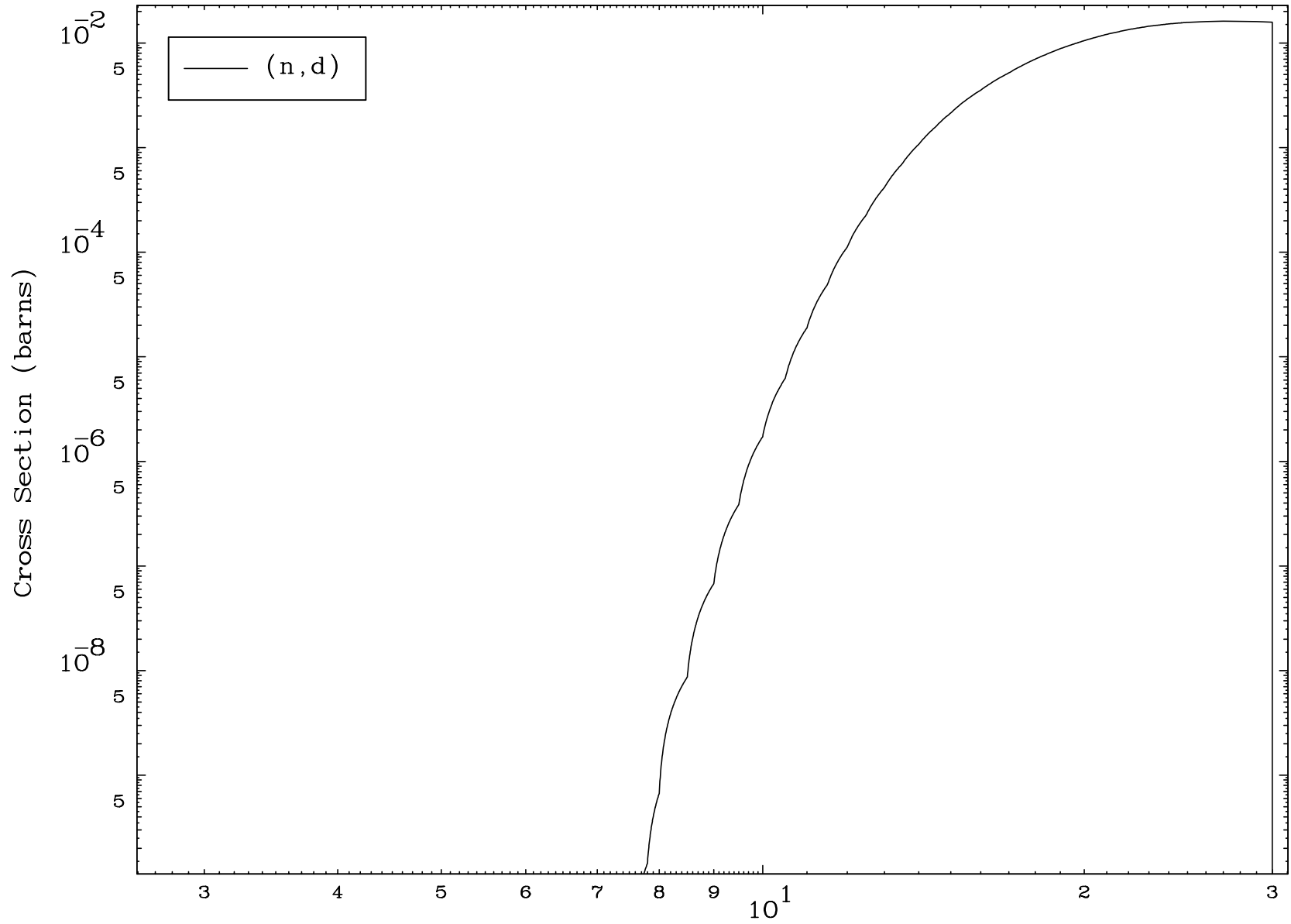
72-Hf-178

MAT 7239

(n,p) Levels
294 Kelvin Cross Sections

72-Hf-178

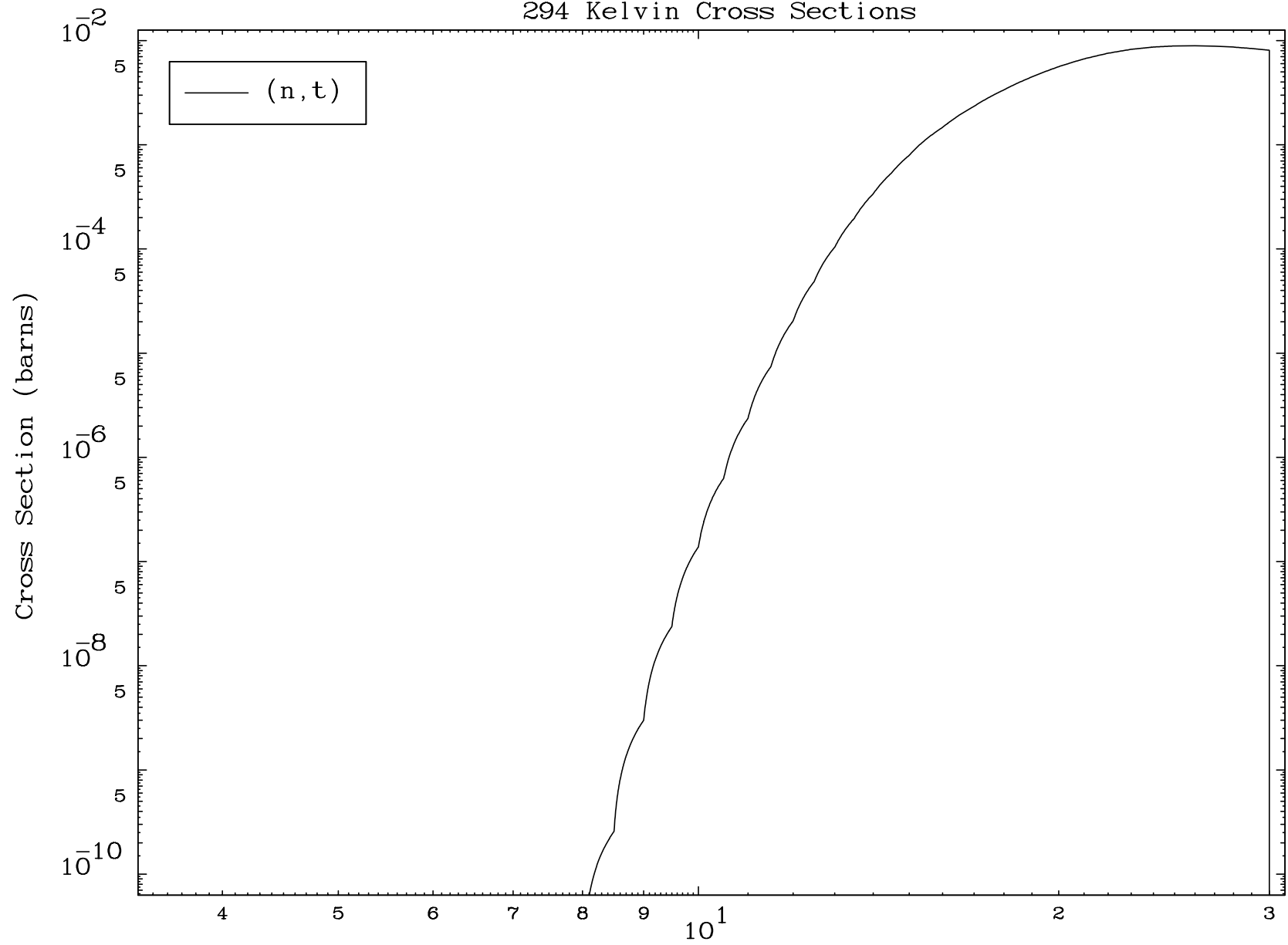




MAT 7239

(n,t) Levels
294 Kelvin Cross Sections

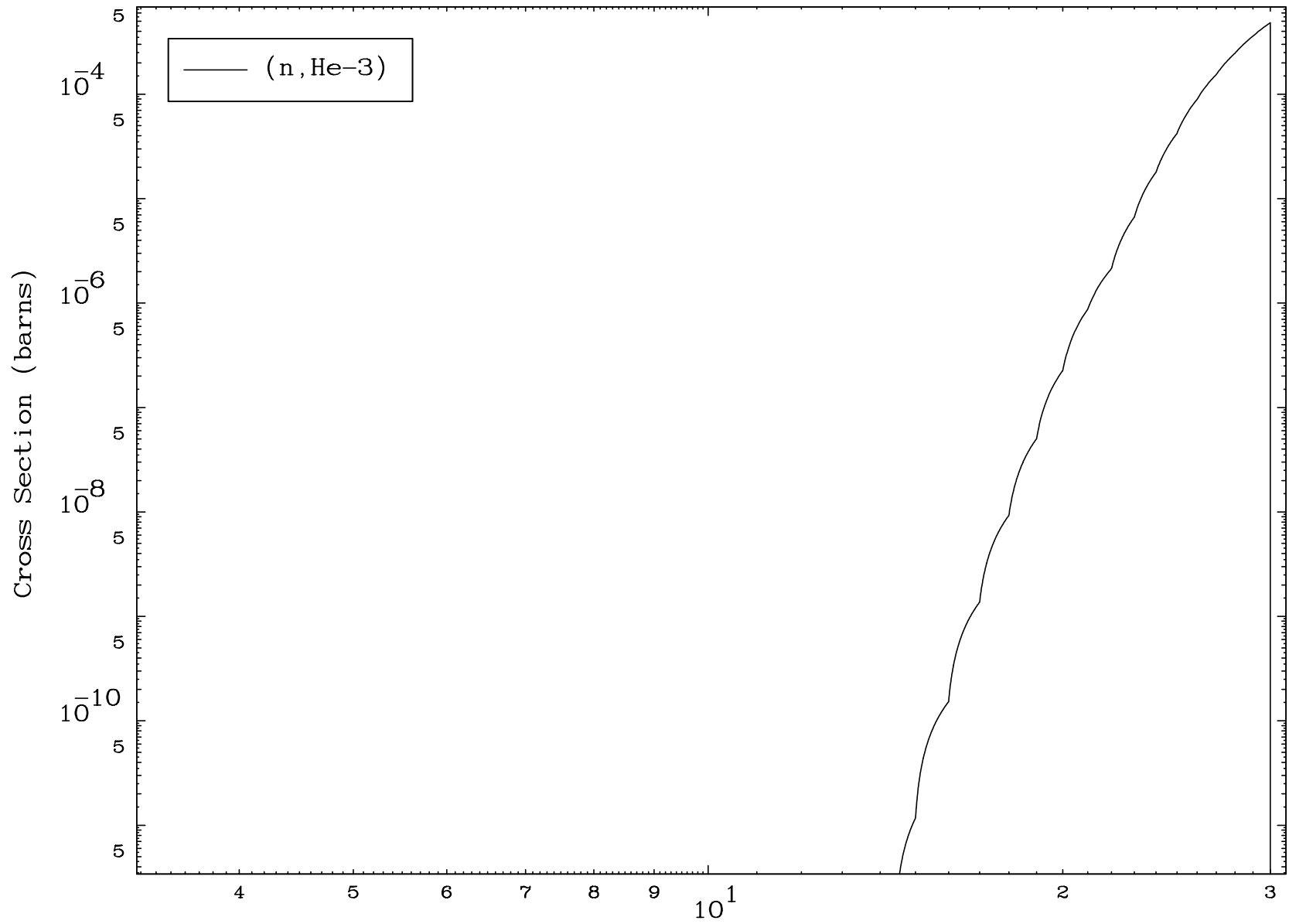
72-Hf-178

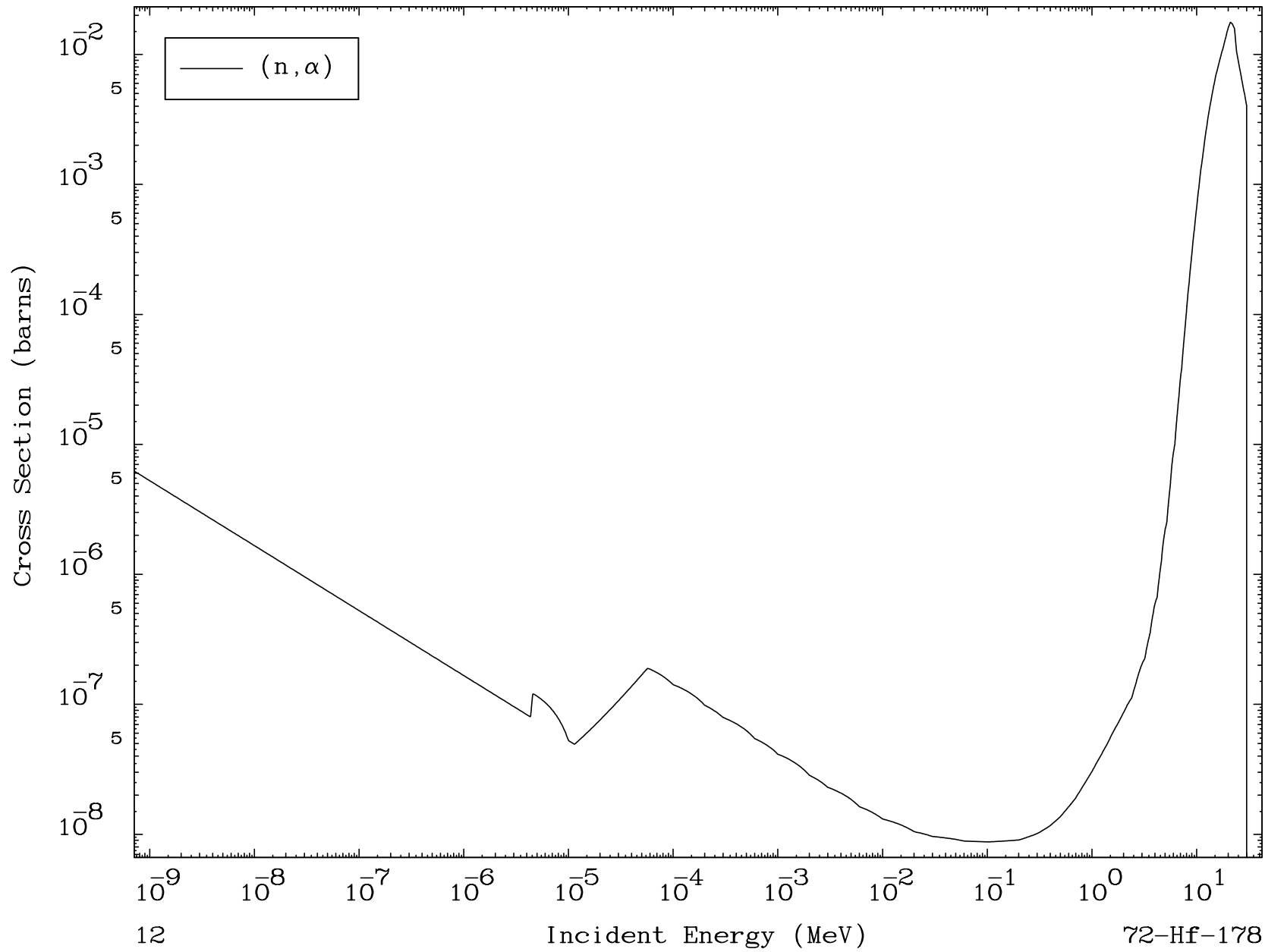


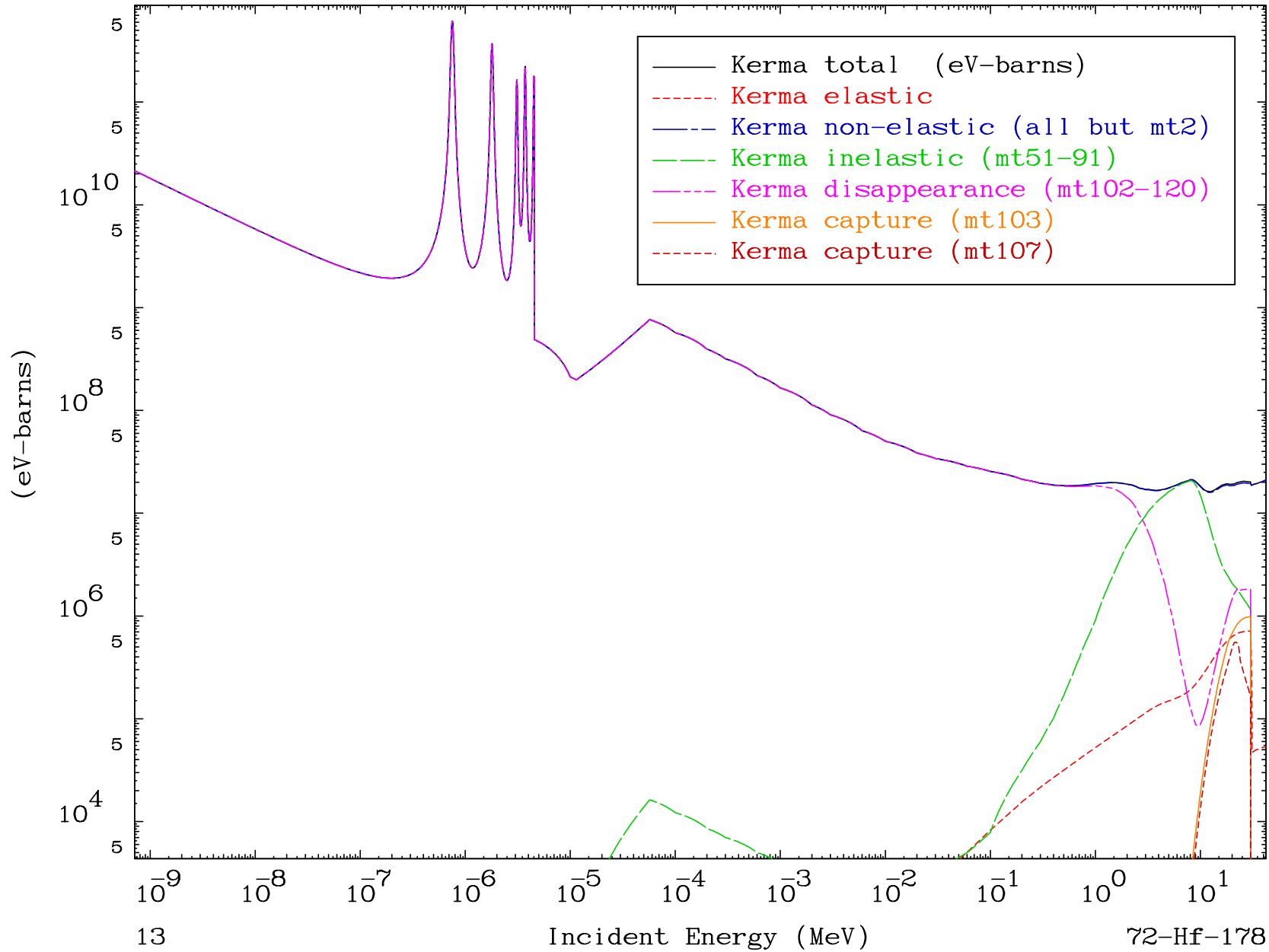
10

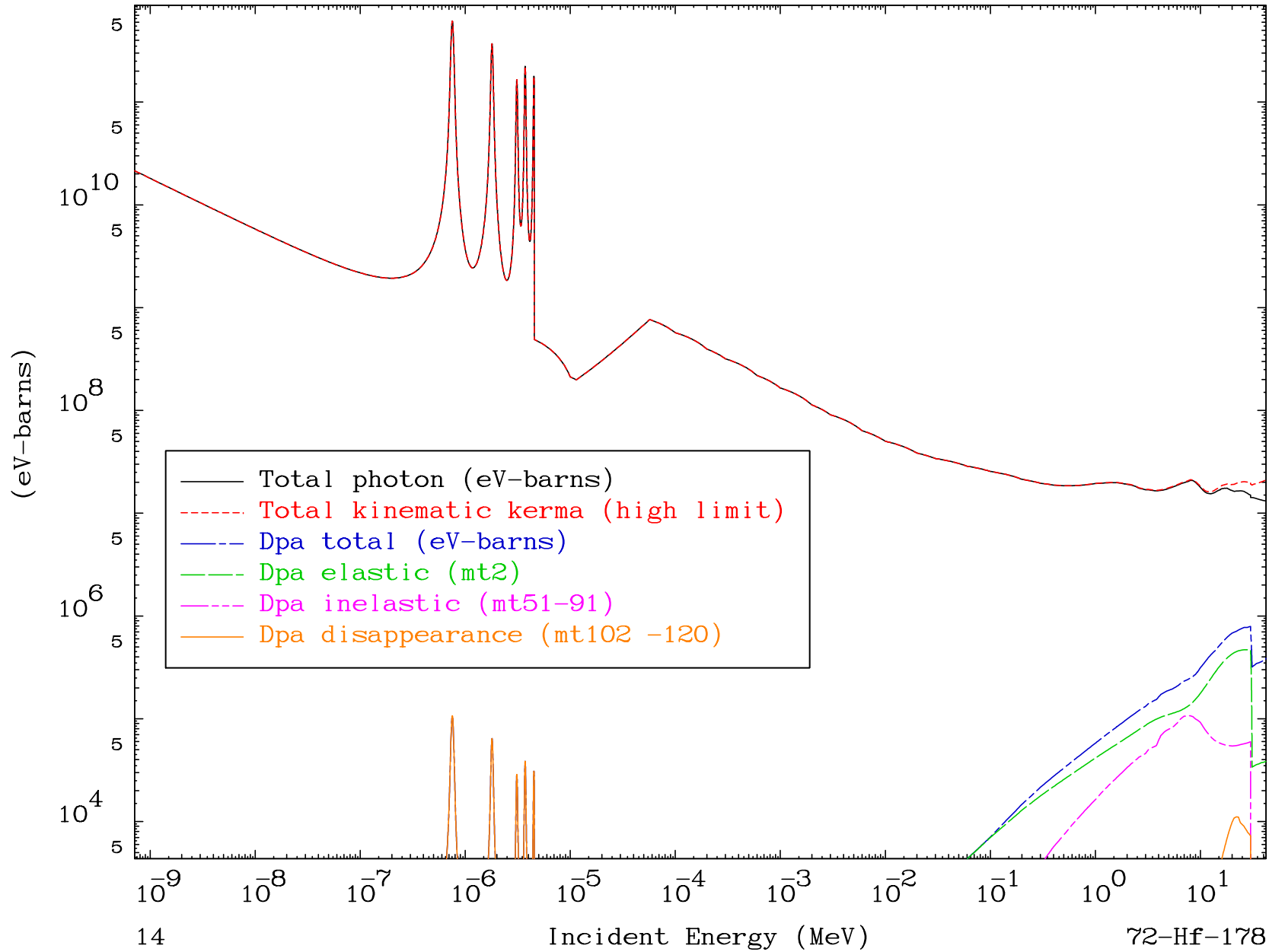
Incident Energy (MeV)

72-Hf-178





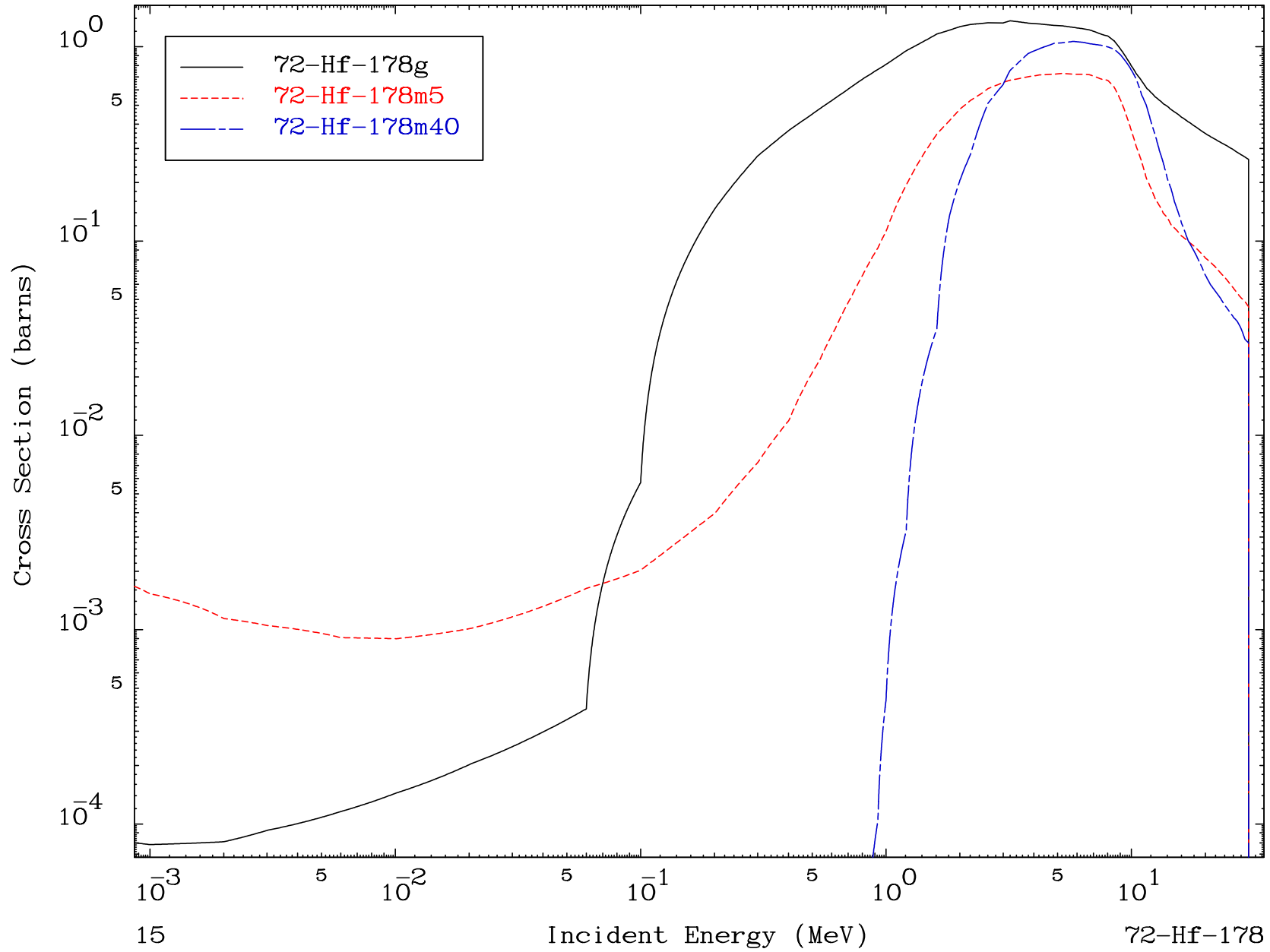




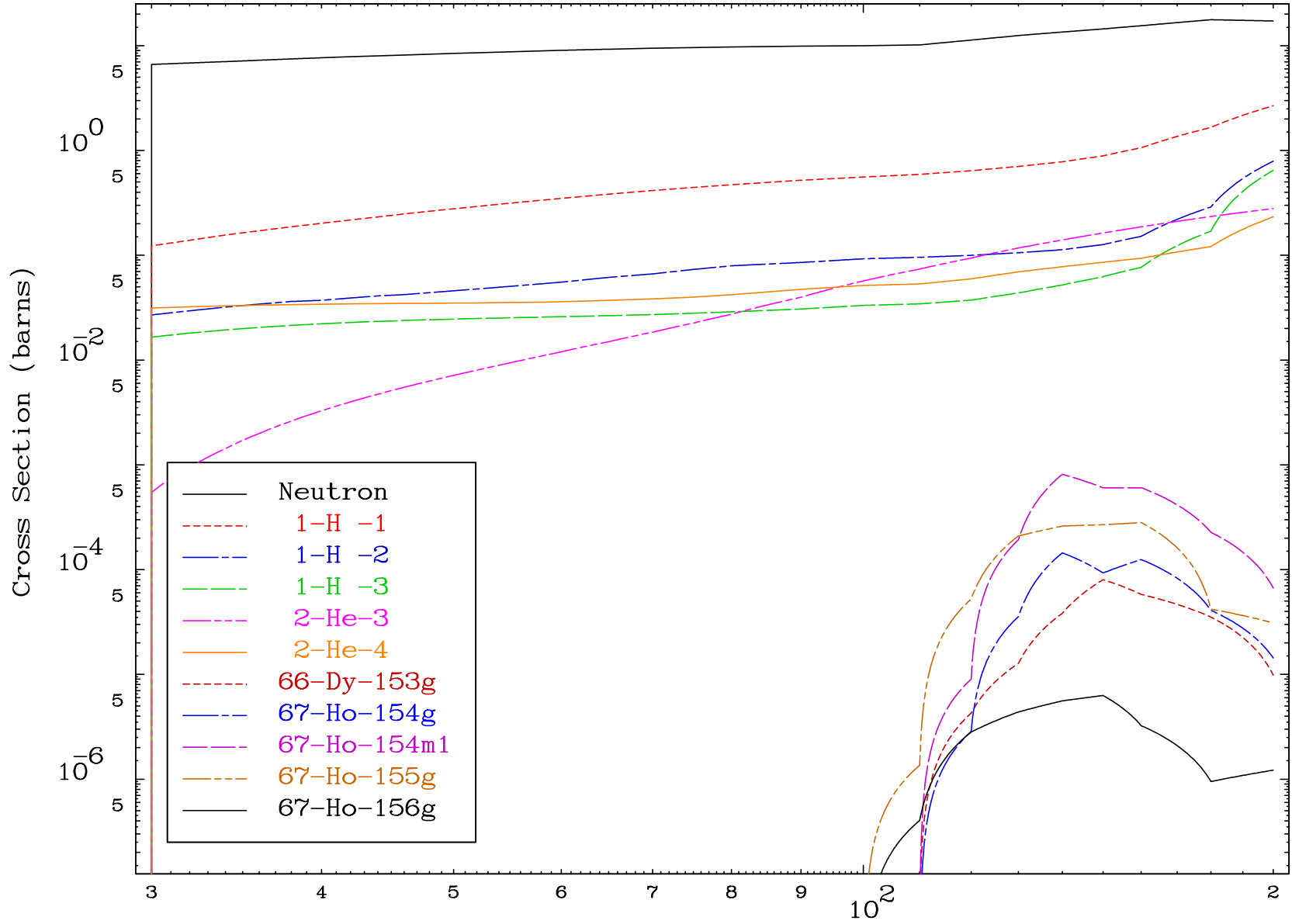
MAT 7239

Inelastic
Radionuclide Production Cross Section

72-Hf-178



Radionuclide Production Cross Section

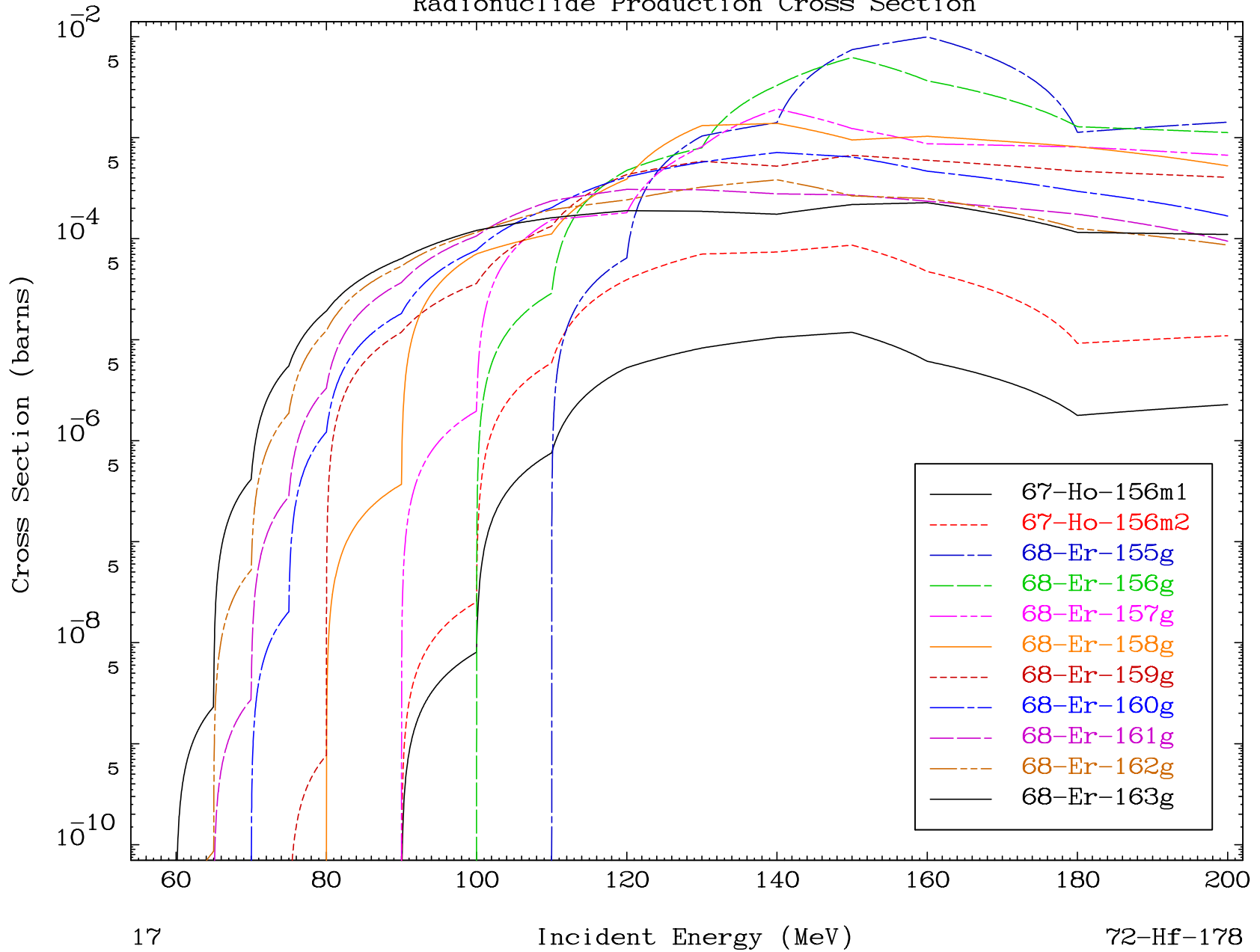


MAT 7239

(n,remainder)

72-Hf-178

Radionuclide Production Cross Section

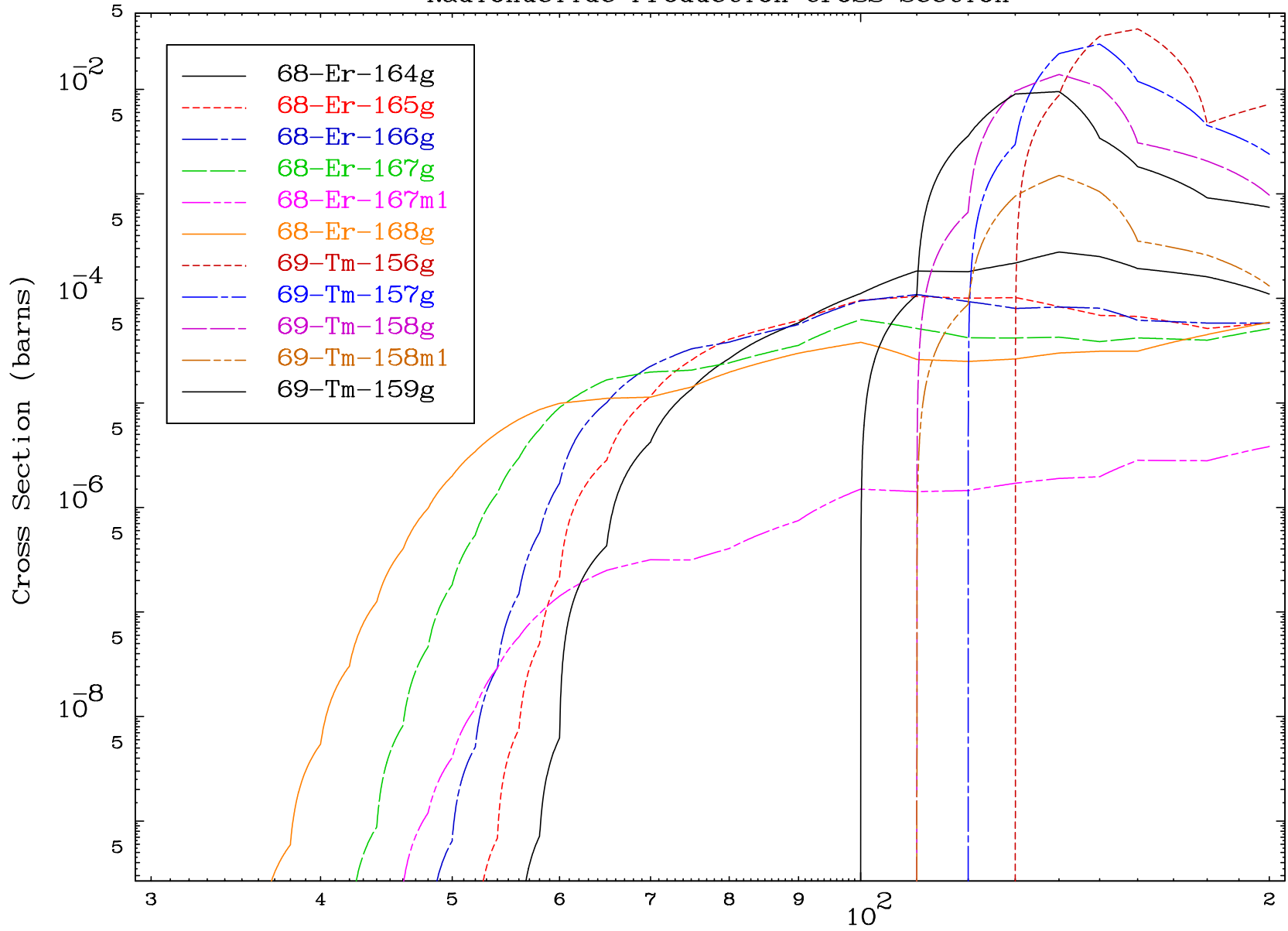


17

Incident Energy (MeV)

72-Hf-178

Radionuclide Production Cross Section

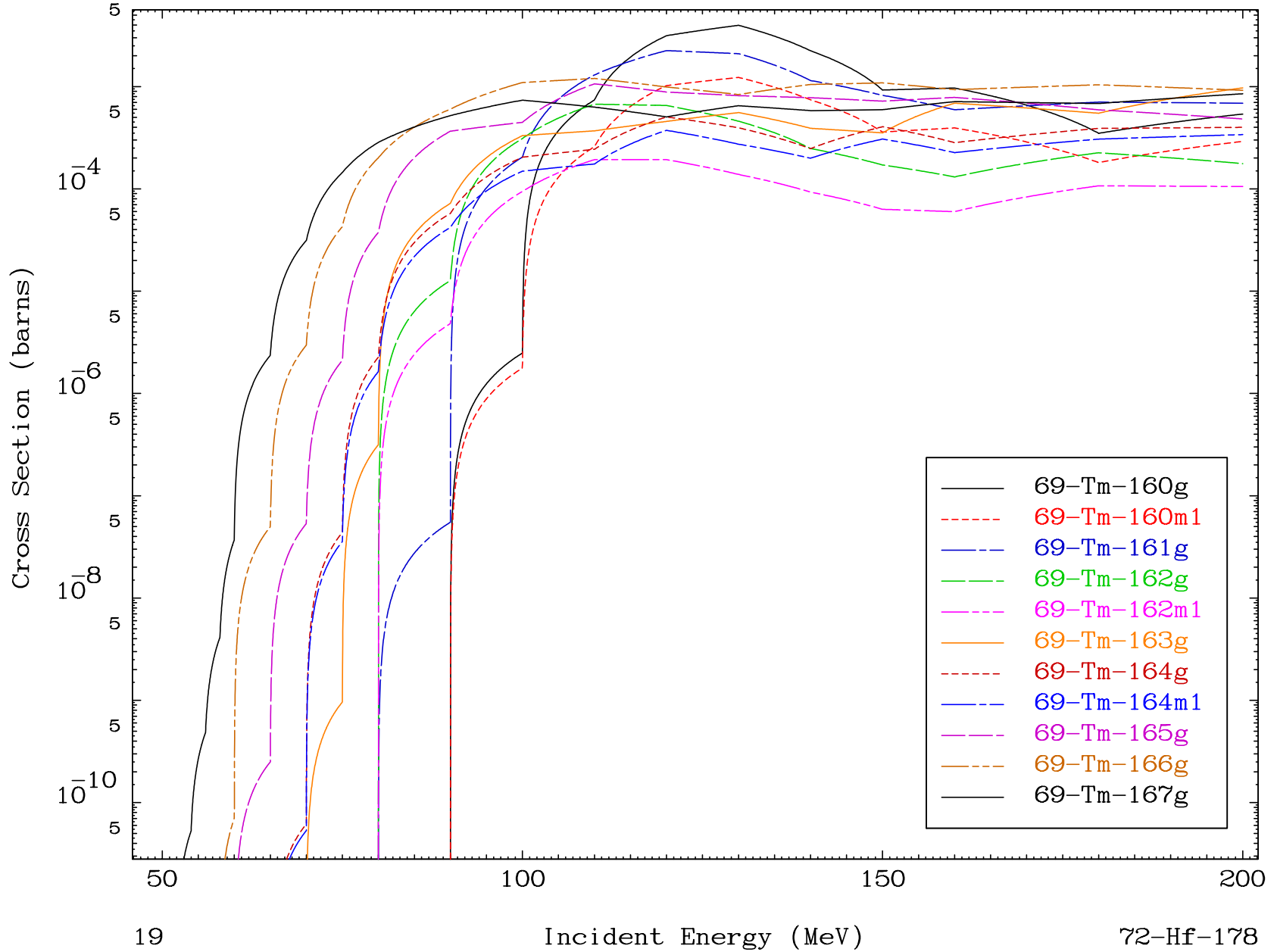


MAT 7239

(n,remainder)

72-Hf-178

Radionuclide Production Cross Section

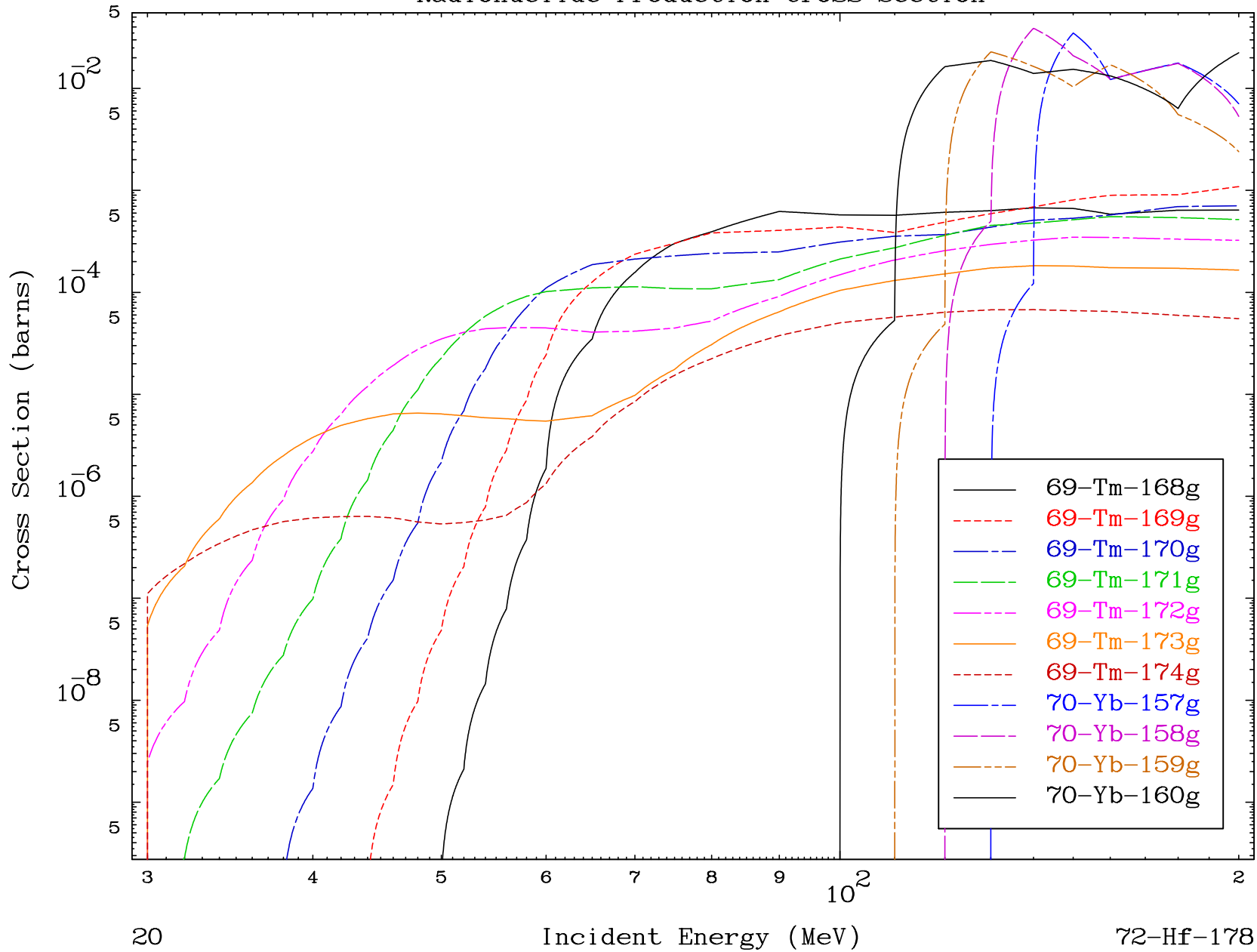


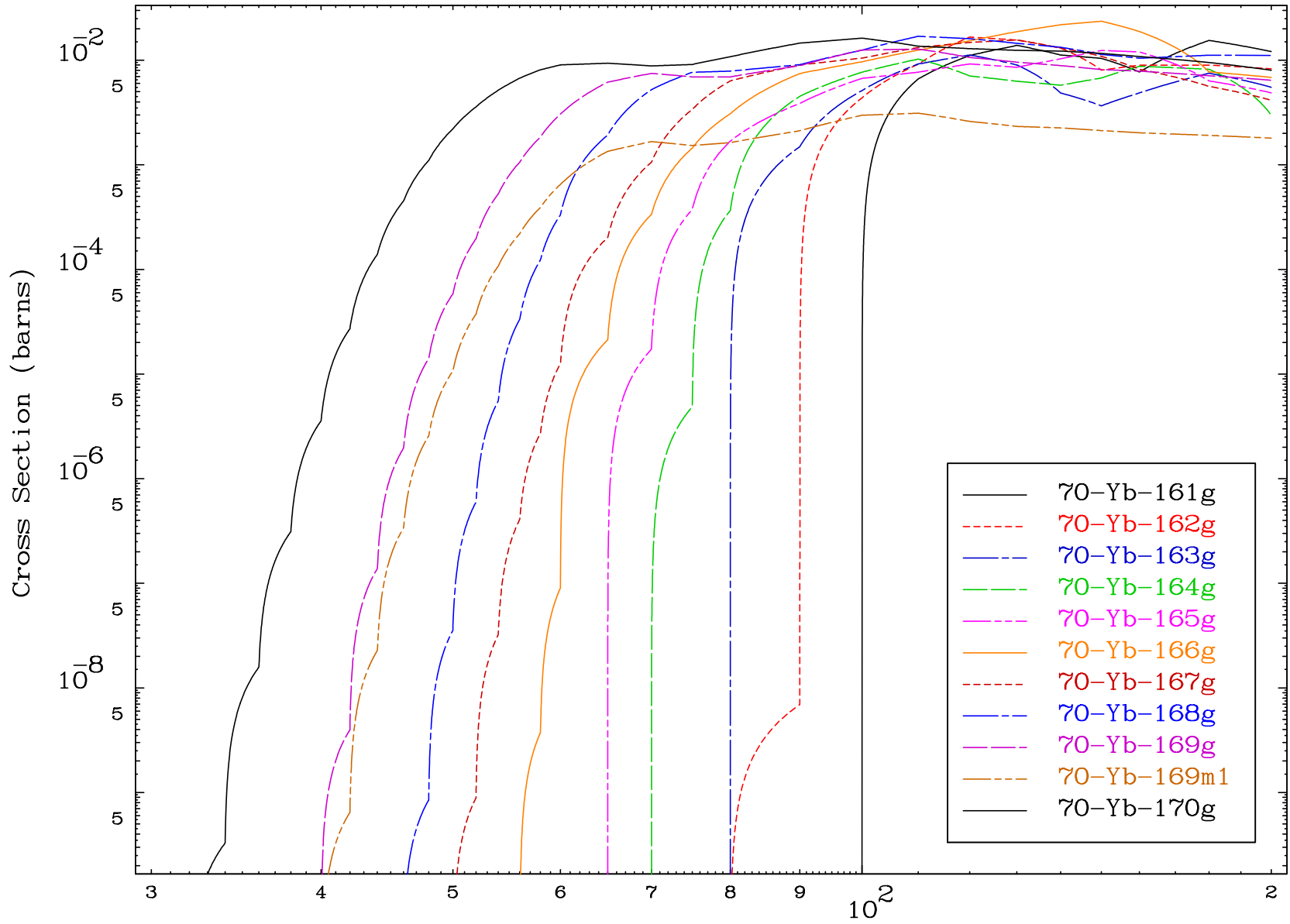
MAT 7239

(n,remainder)

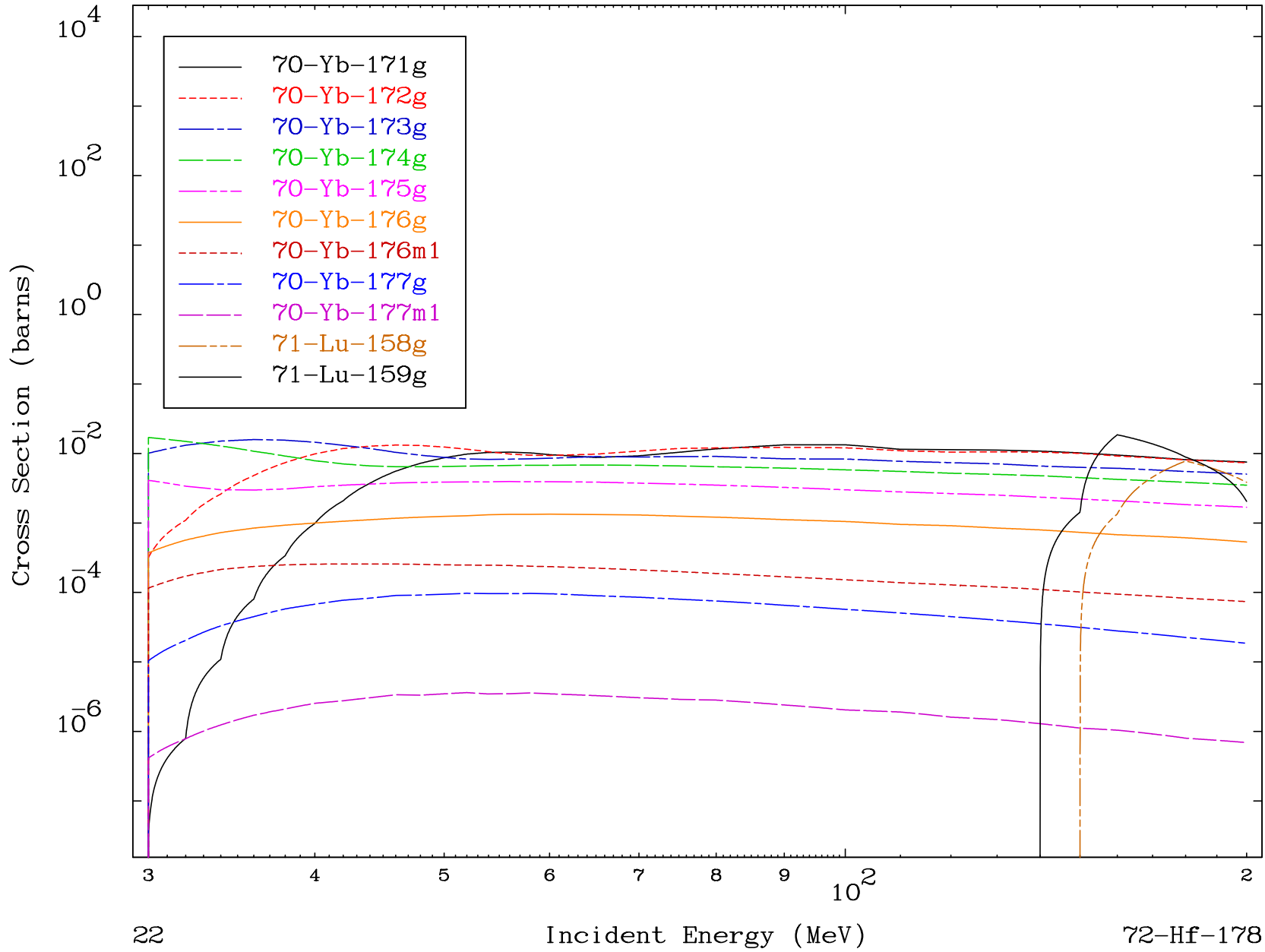
72-Hf-178

Radionuclide Production Cross Section

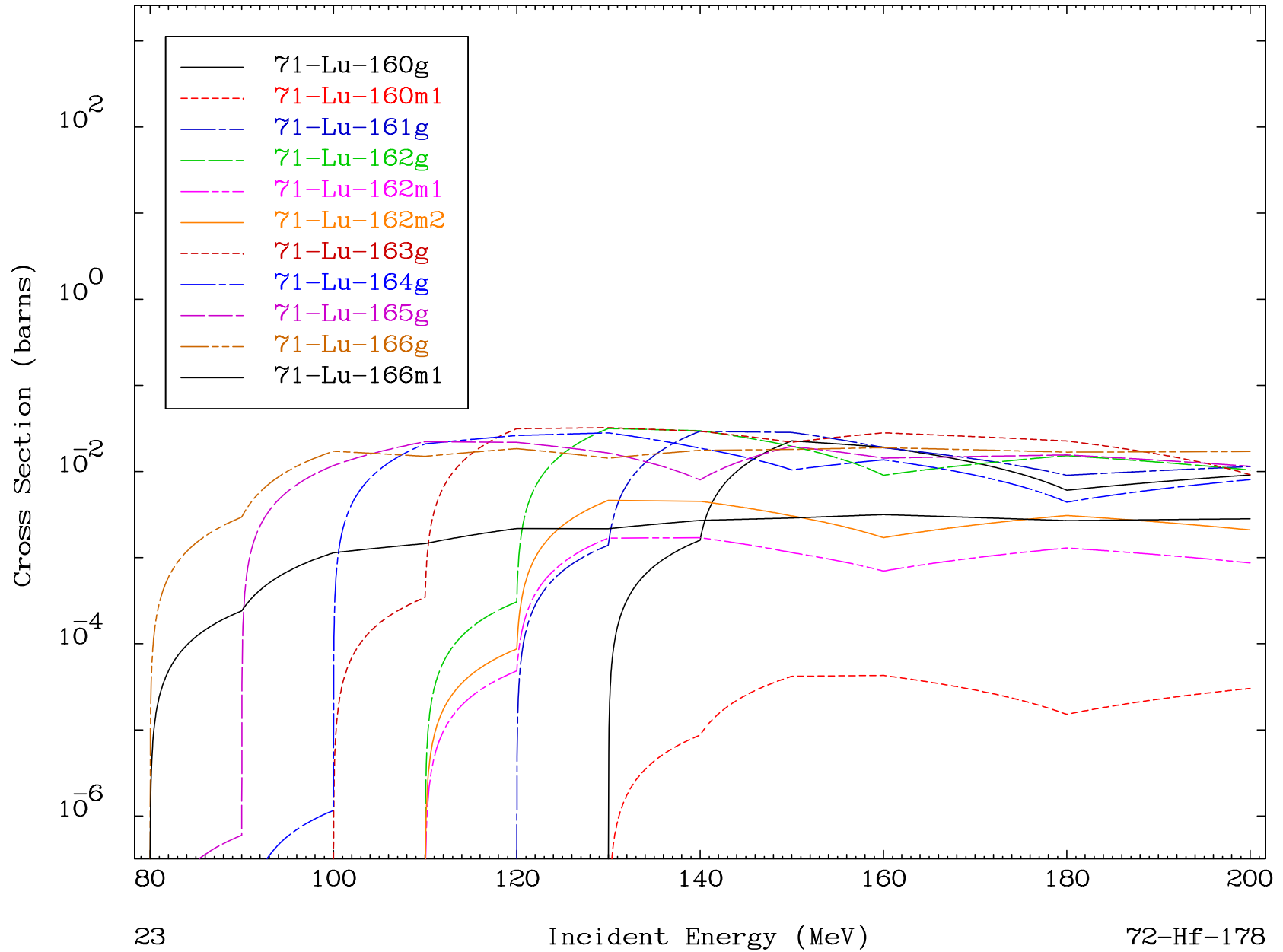


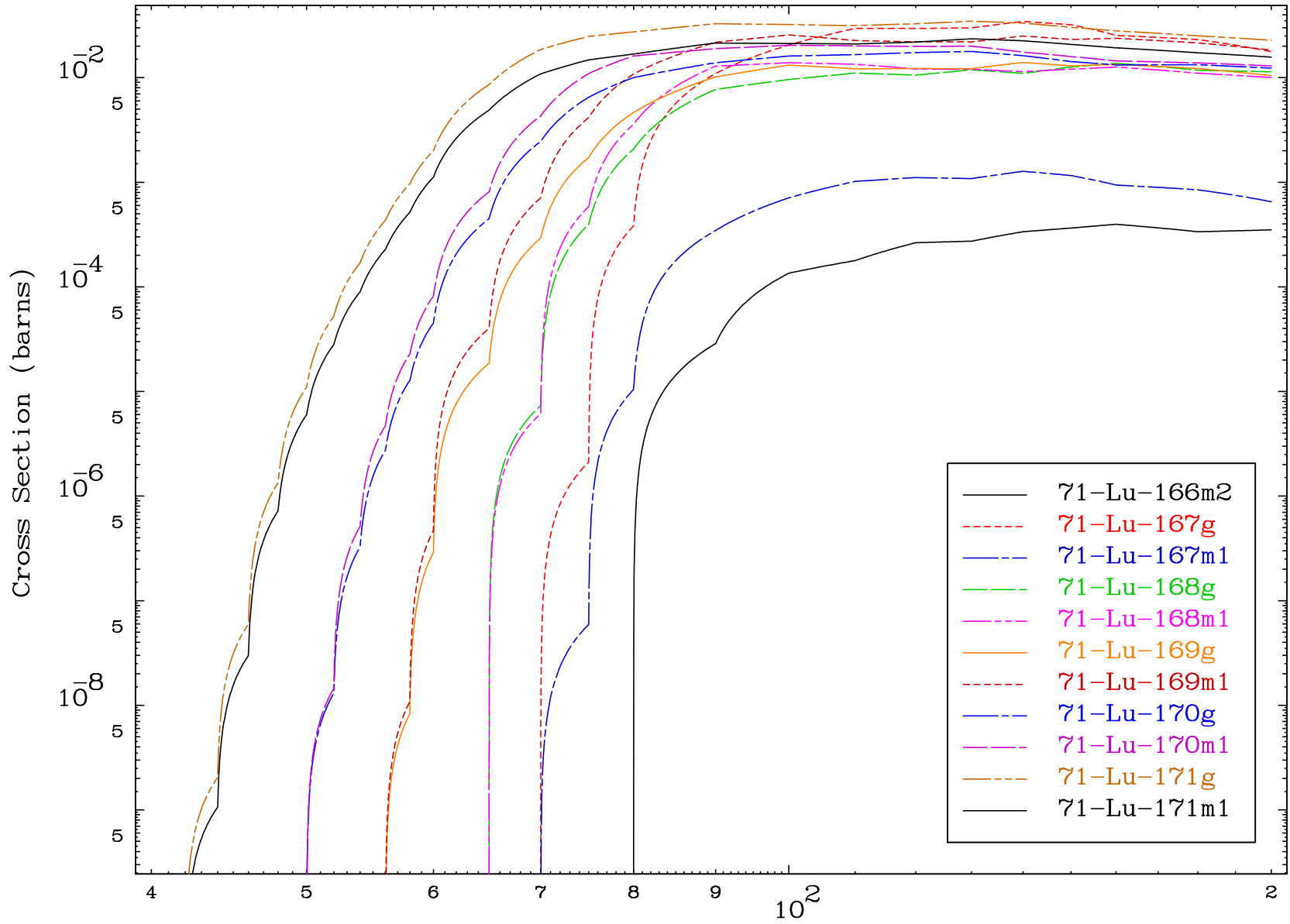


Radionuclide Production Cross Section

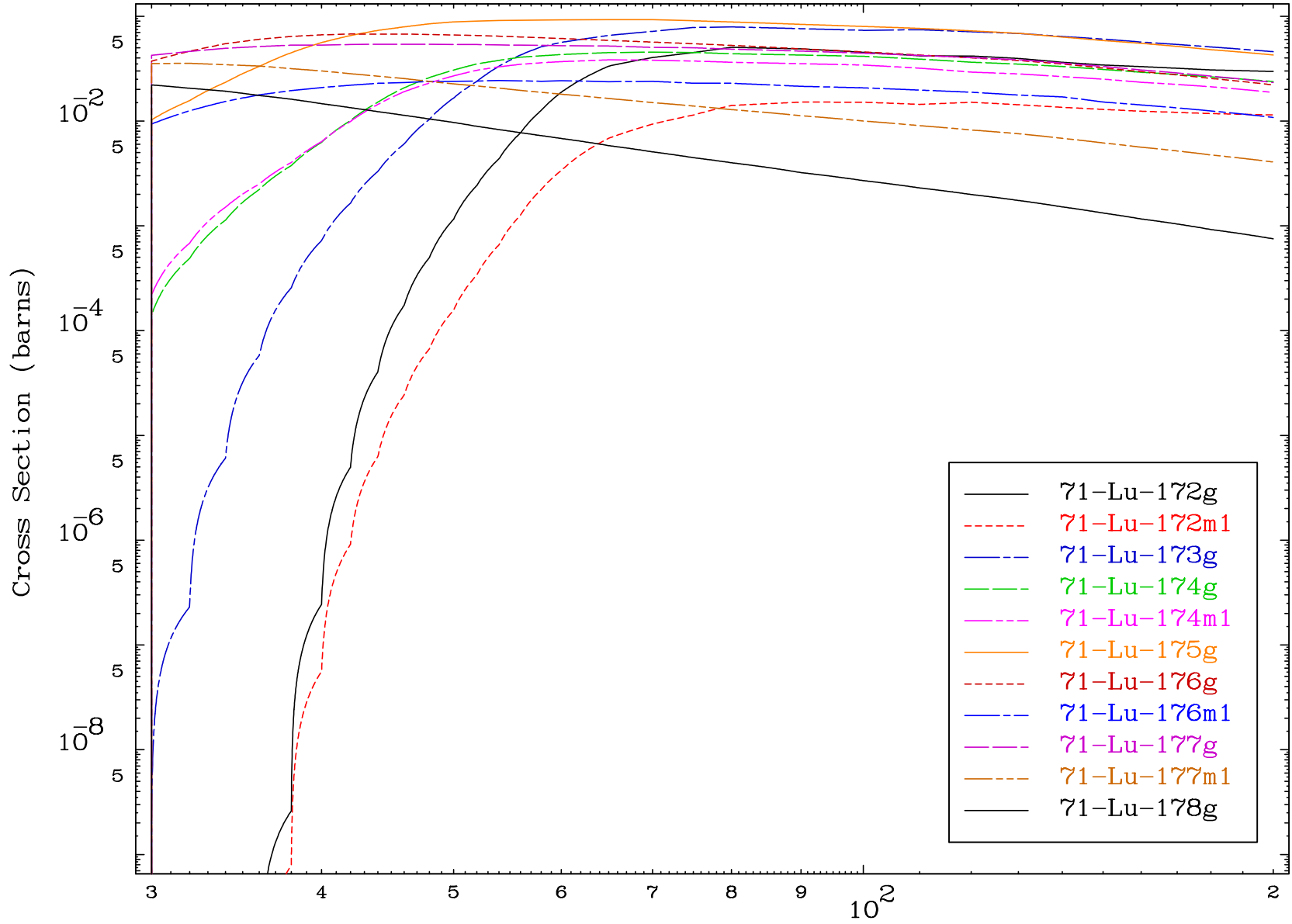


Radionuclide Production Cross Section

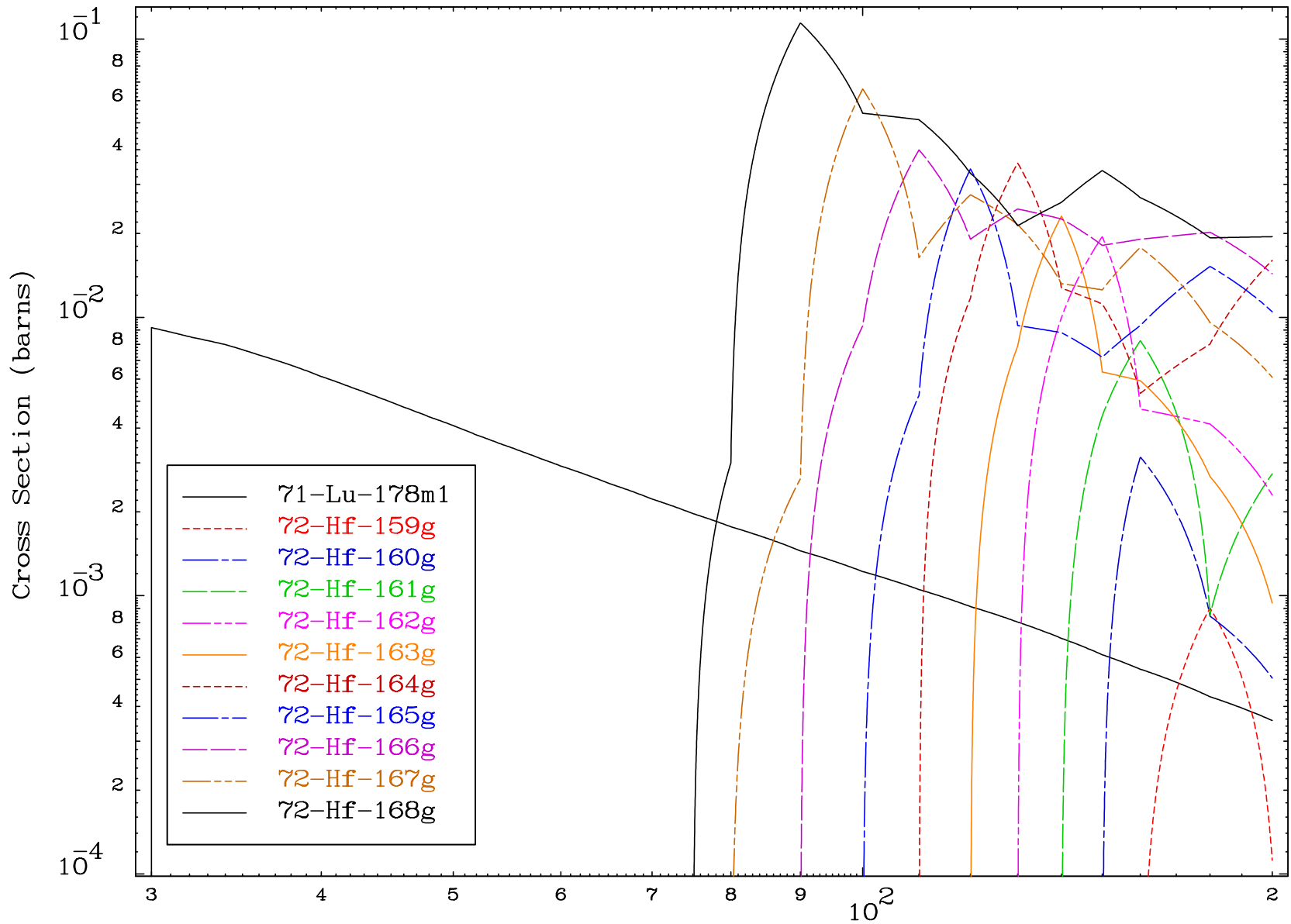




Radionuclide Production Cross Section



Radionuclide Production Cross Section

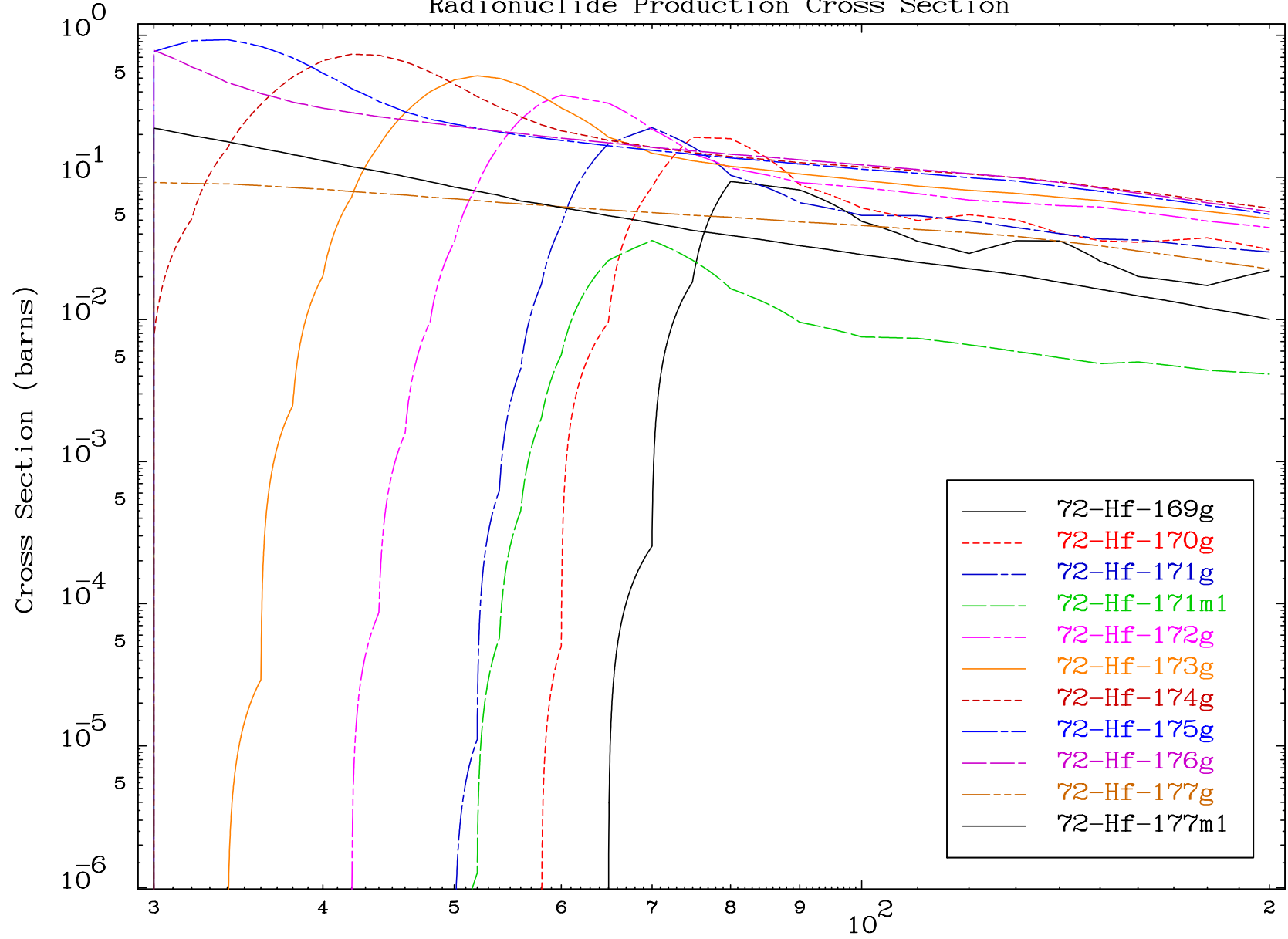


MAT 7239

(n,remainder)

72-Hf-178

Radionuclide Production Cross Section



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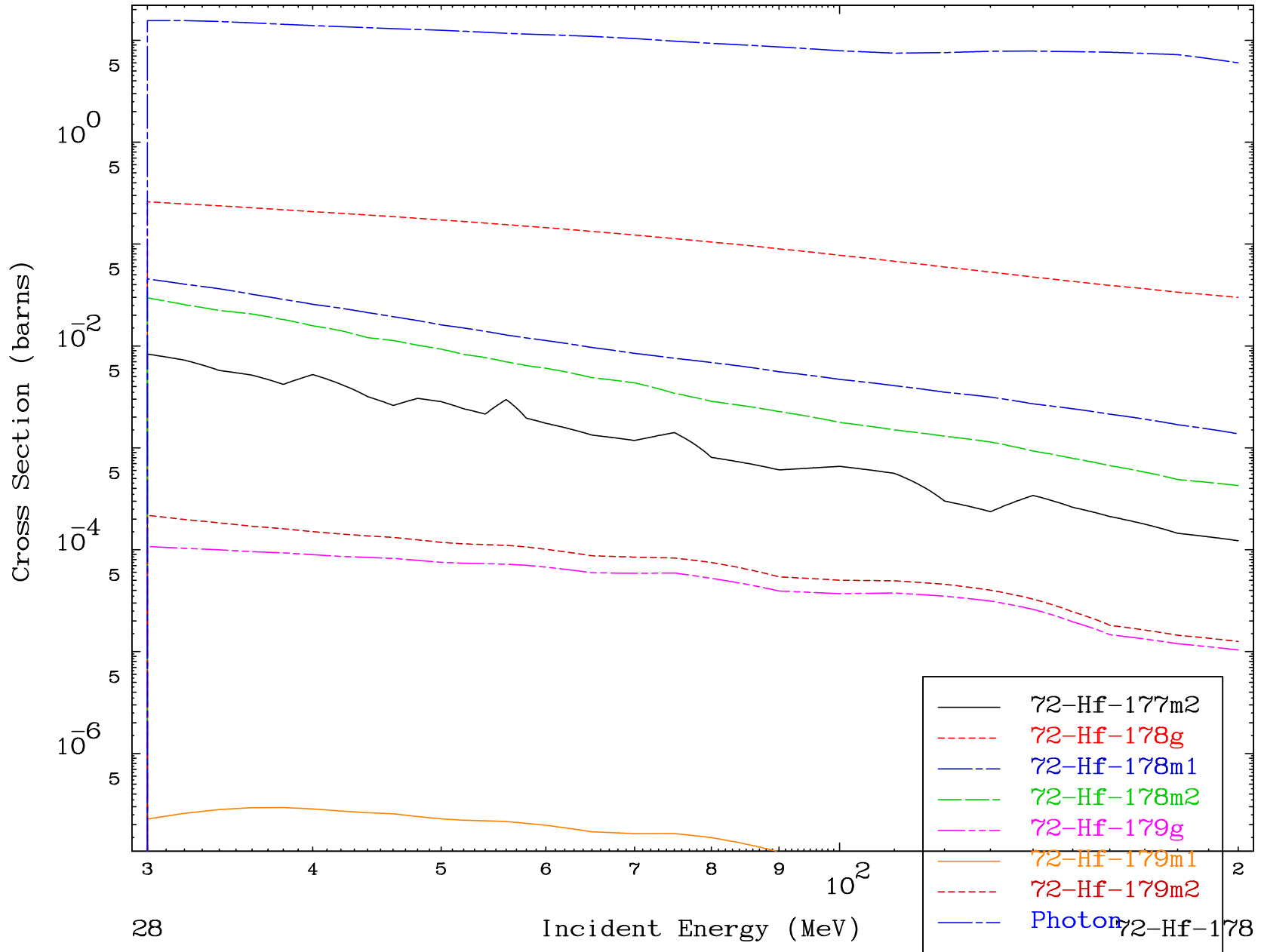
Incident Energy (MeV)

72-Hf-178

MAT 7239

(n,remainder)
Radionuclide Production Cross Section

72-Hf-178

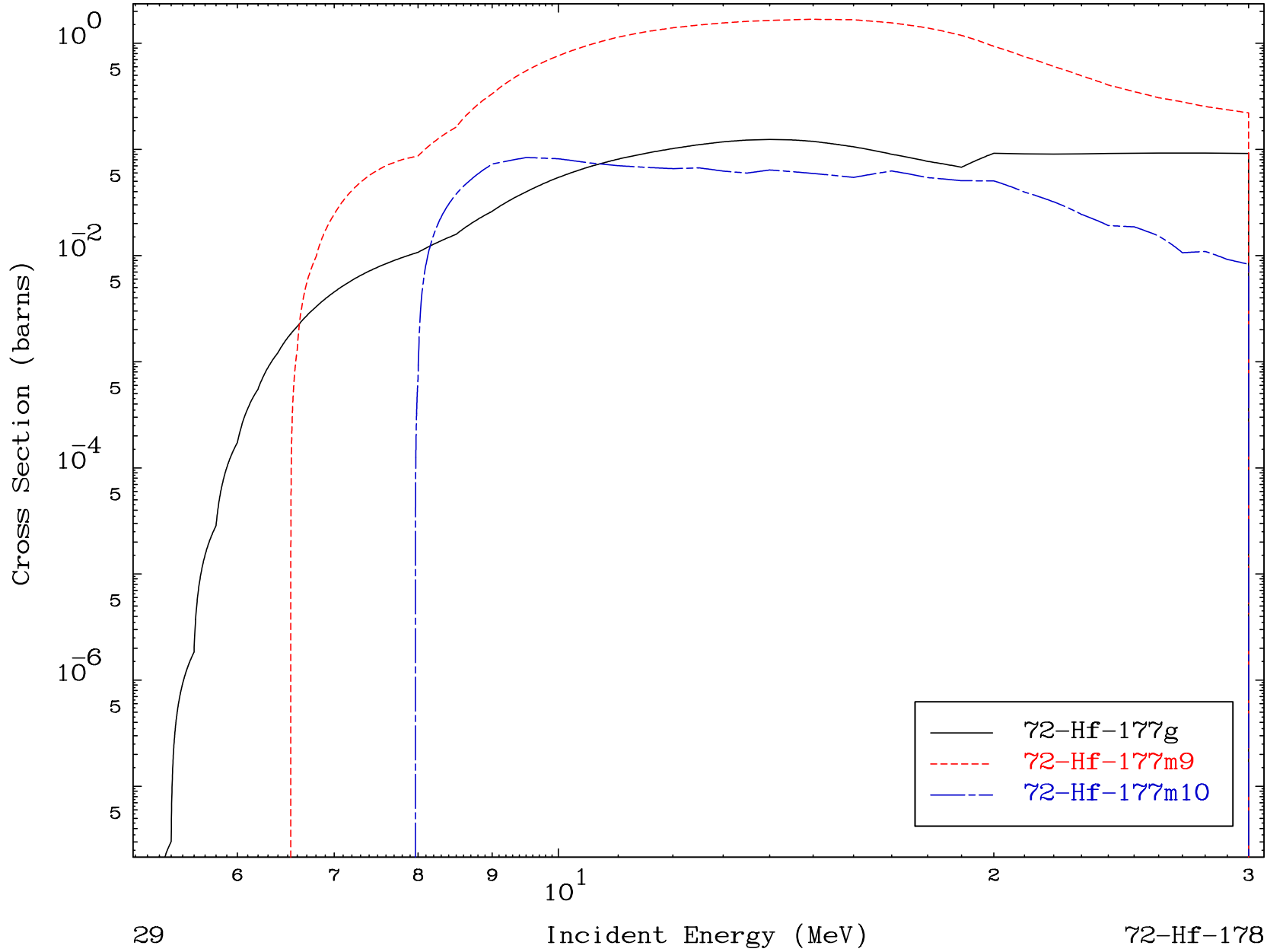


MAT 7239

(n,2n)

72-Hf-178

Radionuclide Production Cross Section

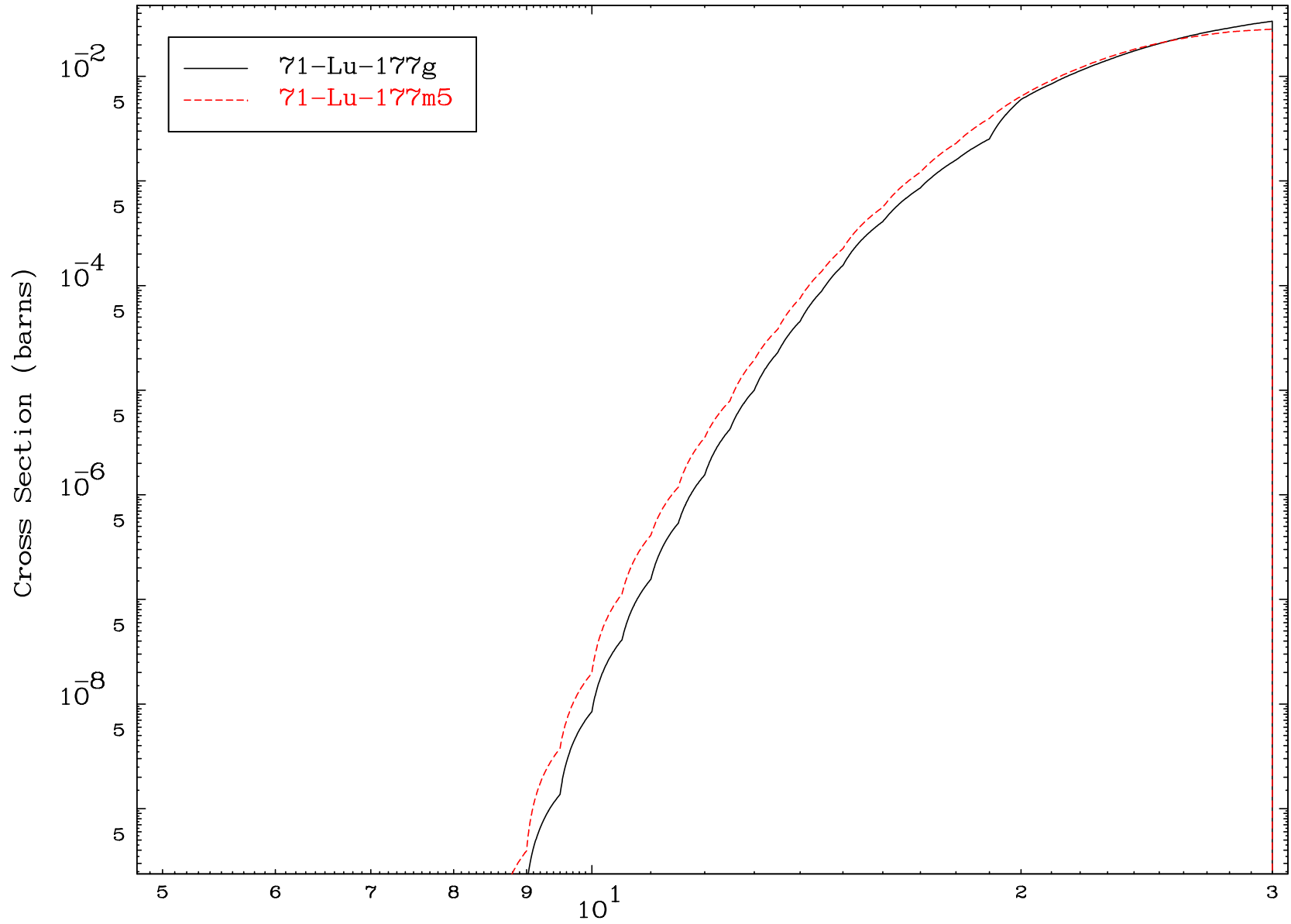


MAT 7239

(n,n') p

72-Hf-178

Radionuclide Production Cross Section



30

Incident Energy (MeV)

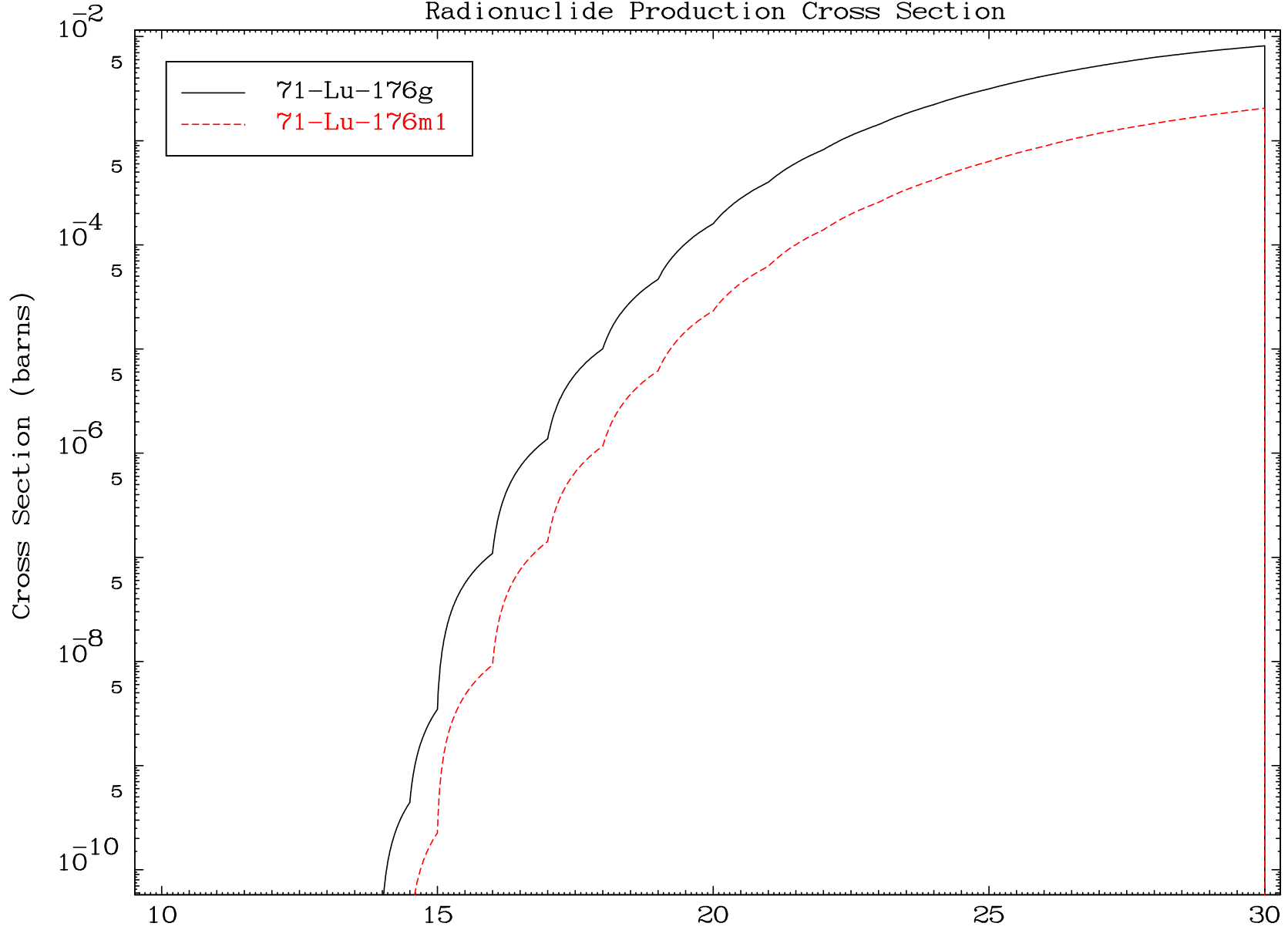
72-Hf-178

MAT 7239

(n,n') d

72-Hf-178

Radionuclide Production Cross Section

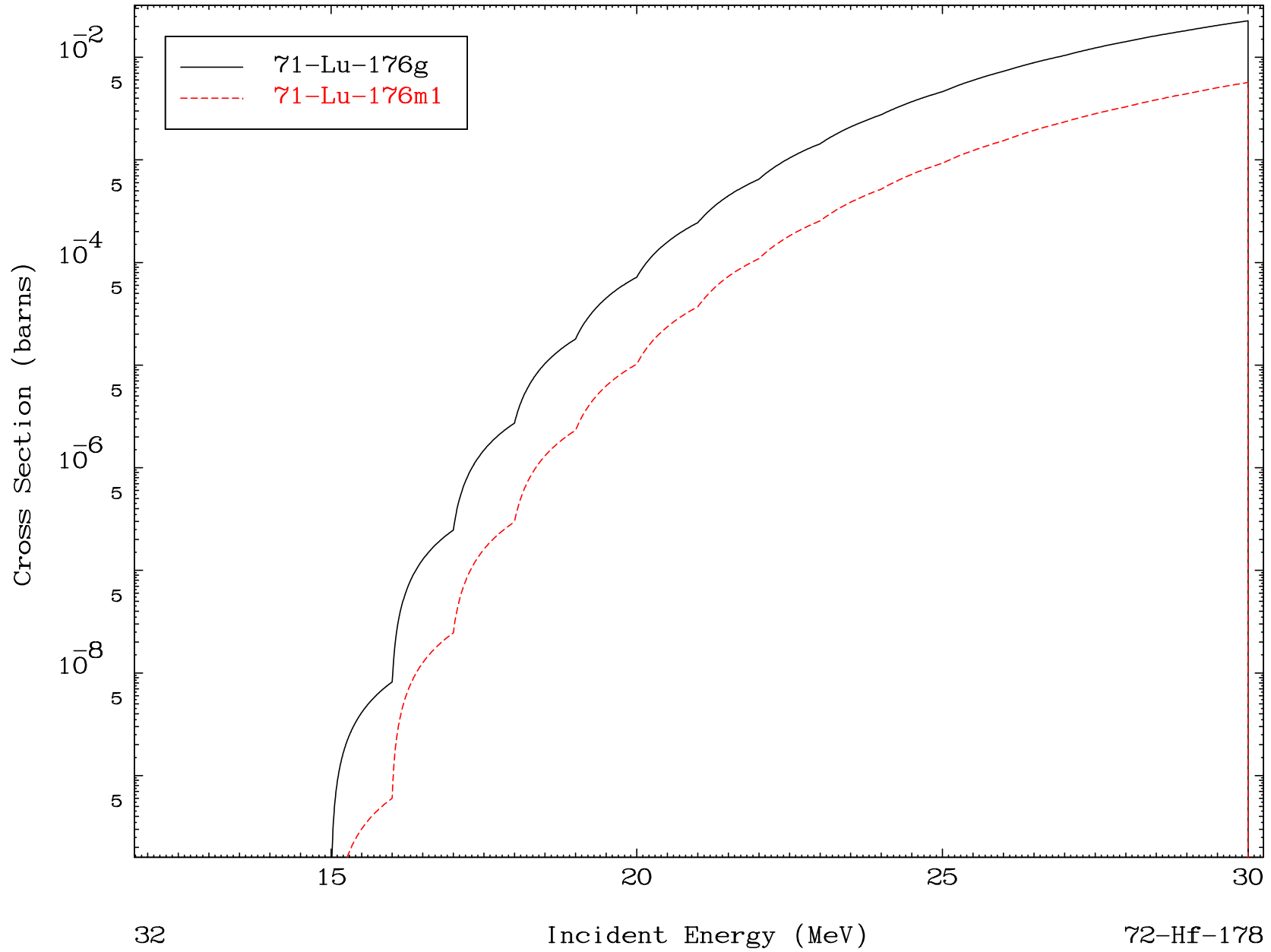


31

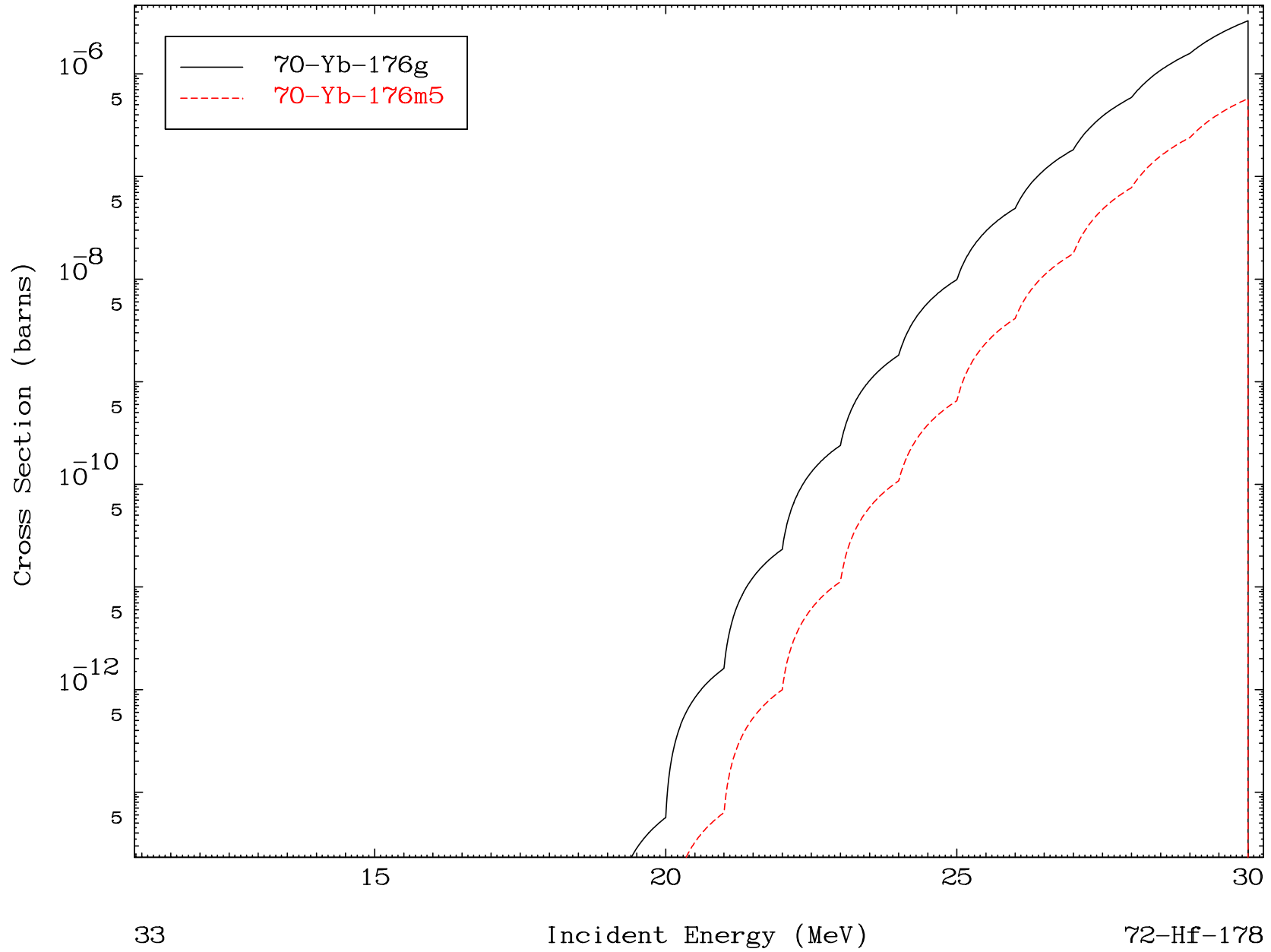
Incident Energy (MeV)

72-Hf-178

Radionuclide Production Cross Section



Radionuclide Production Cross Section

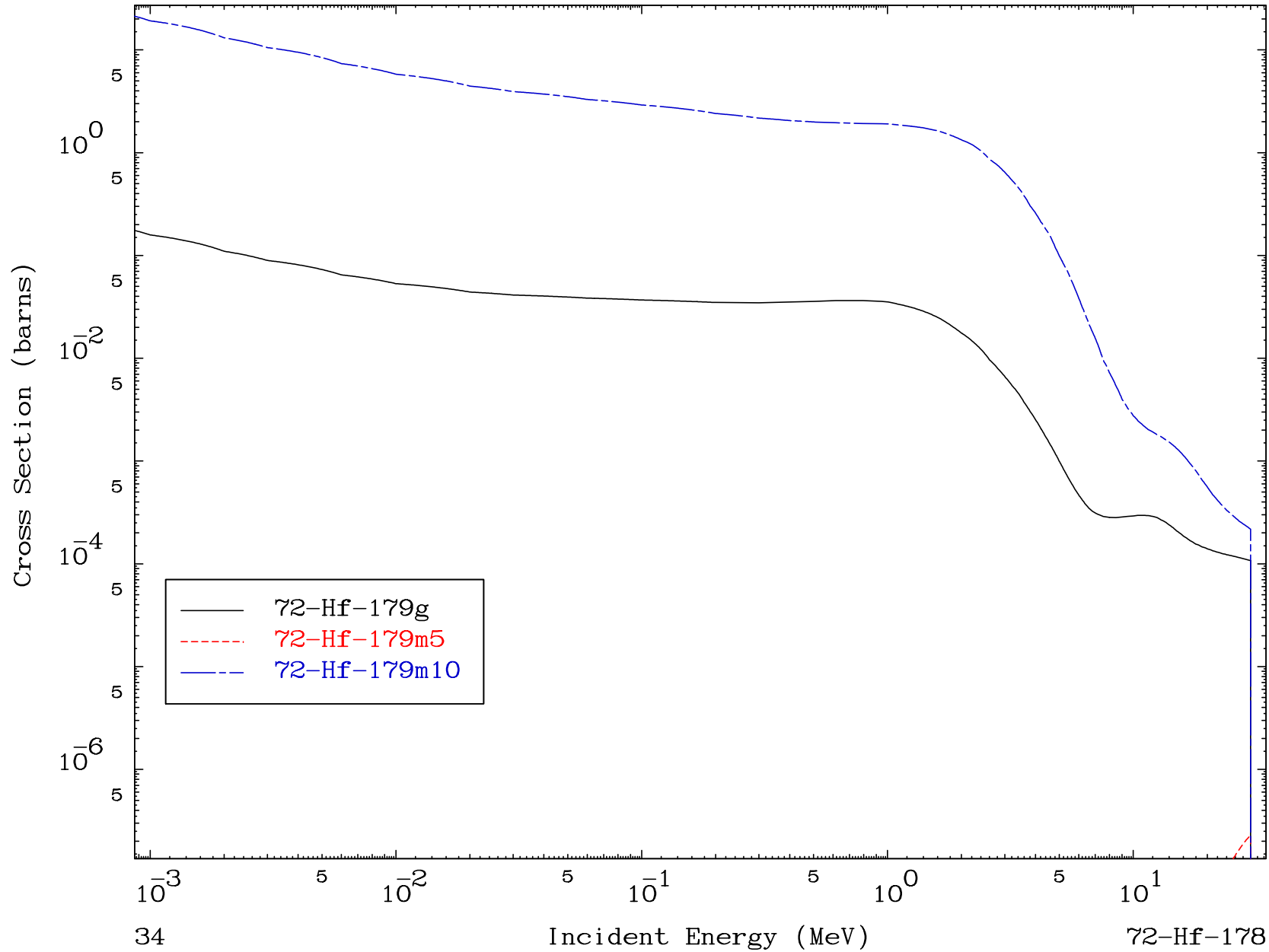


MAT 7239

(n, γ)

72-Hf-178

Radionuclide Production Cross Section

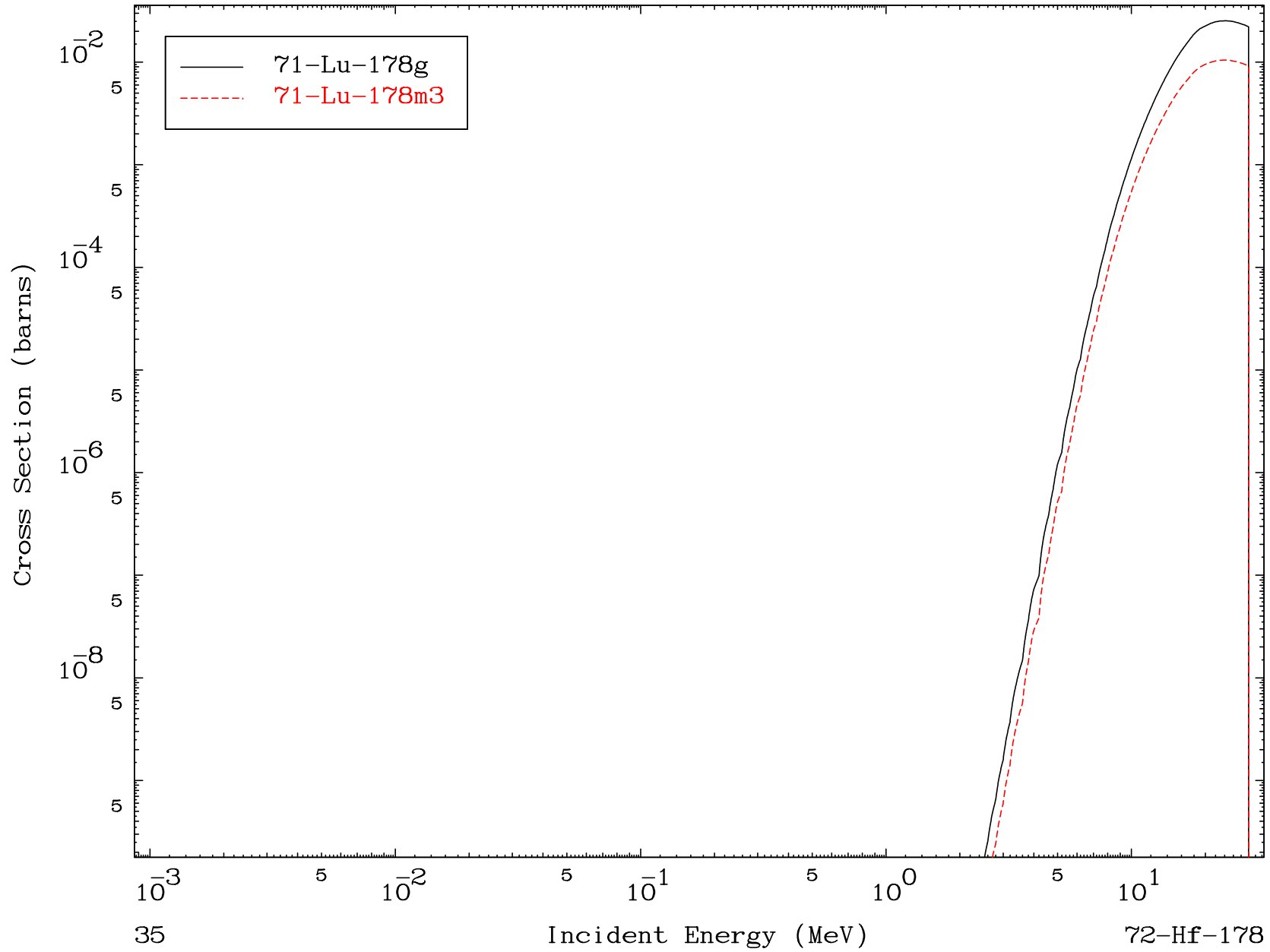


MAT 7239

(n,p)

72-Hf-178

Radionuclide Production Cross Section

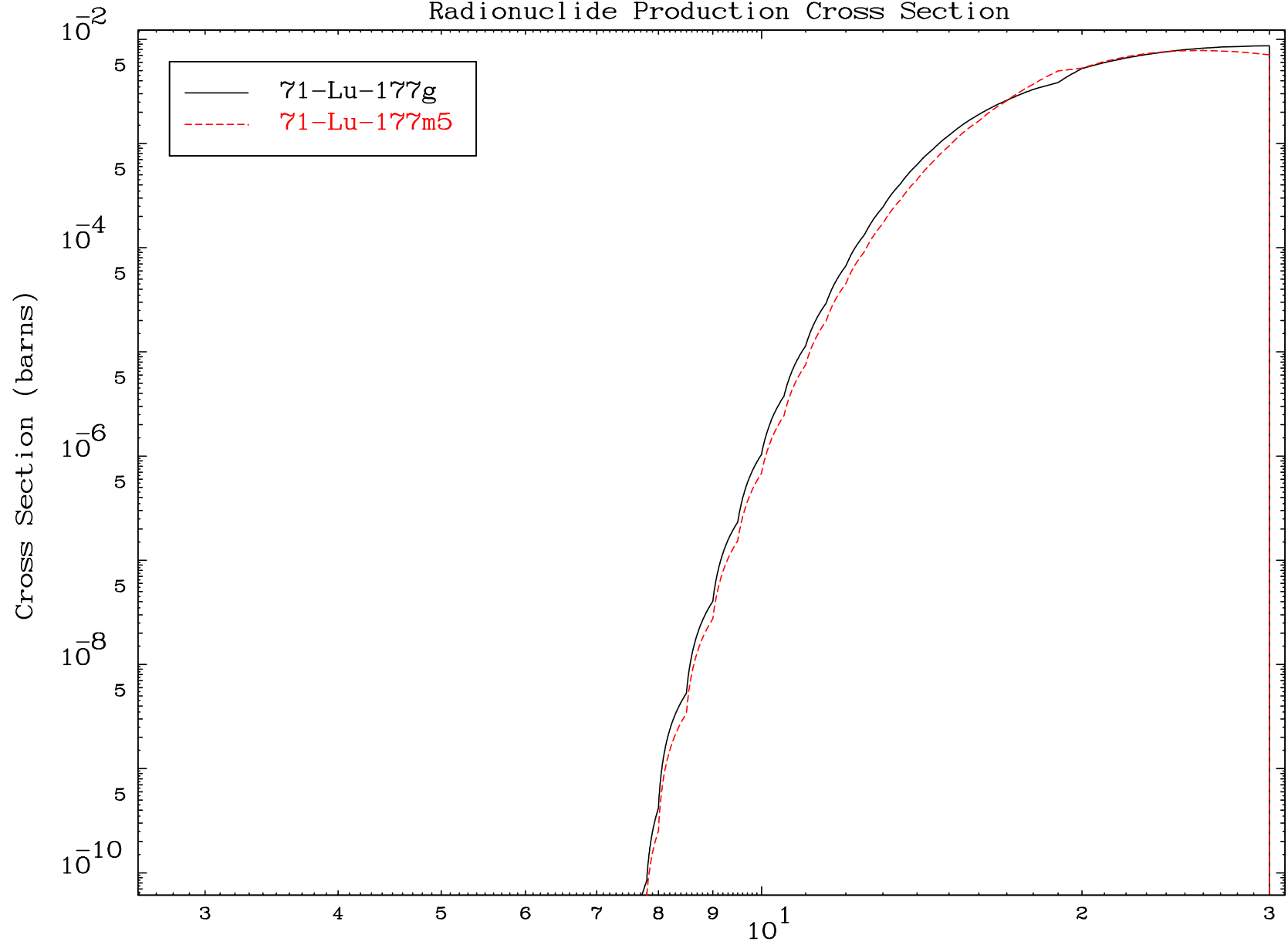


MAT 7239

(n,d)

72-Hf-178

Radionuclide Production Cross Section



36

Incident Energy (MeV)

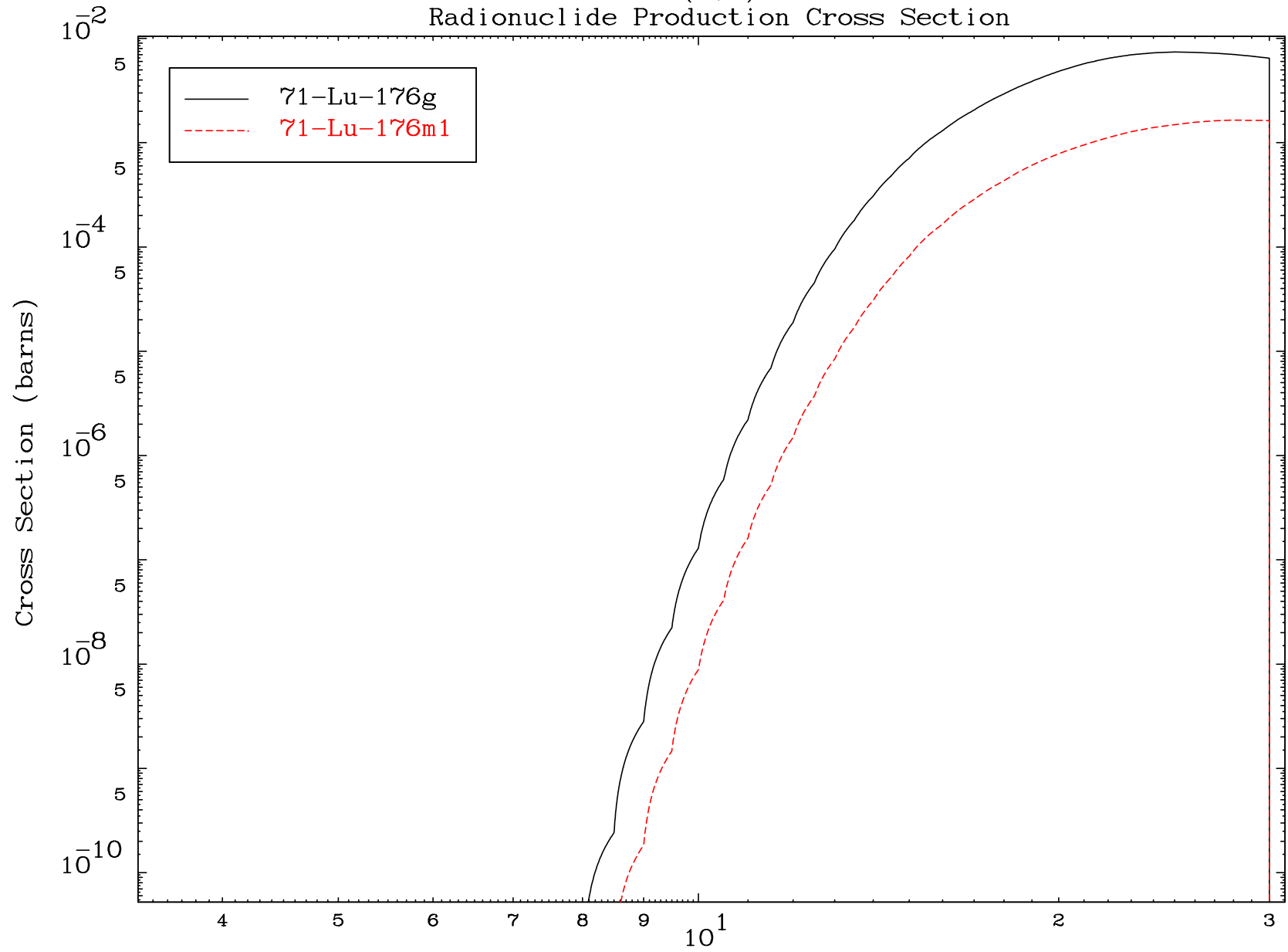
72-Hf-178

MAT 7239

(n,t)

72-Hf-178

Radionuclide Production Cross Section



37

Incident Energy (MeV)

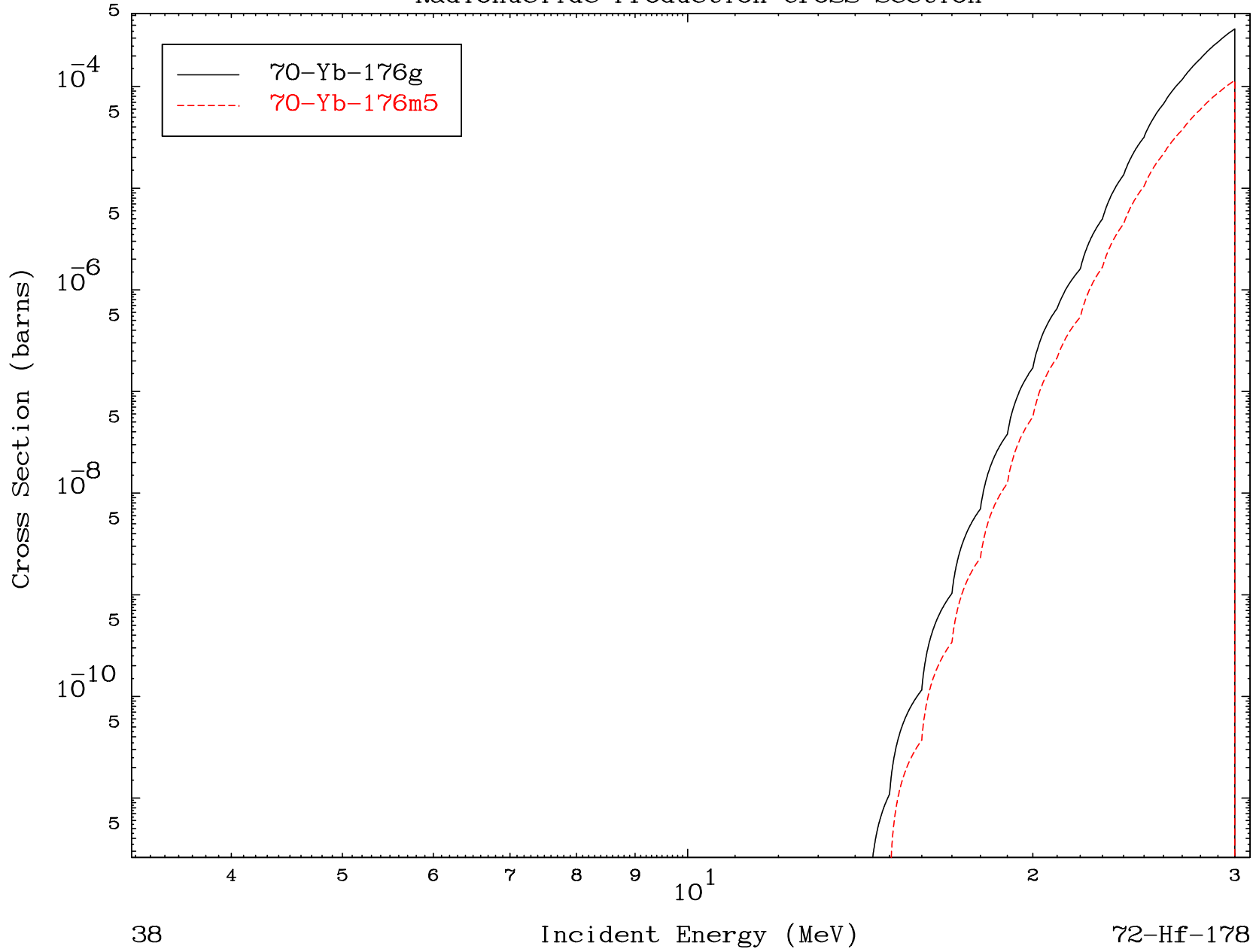
72-Hf-178

MAT 7239

(n,He-3)

72-Hf-178

Radionuclide Production Cross Section



38

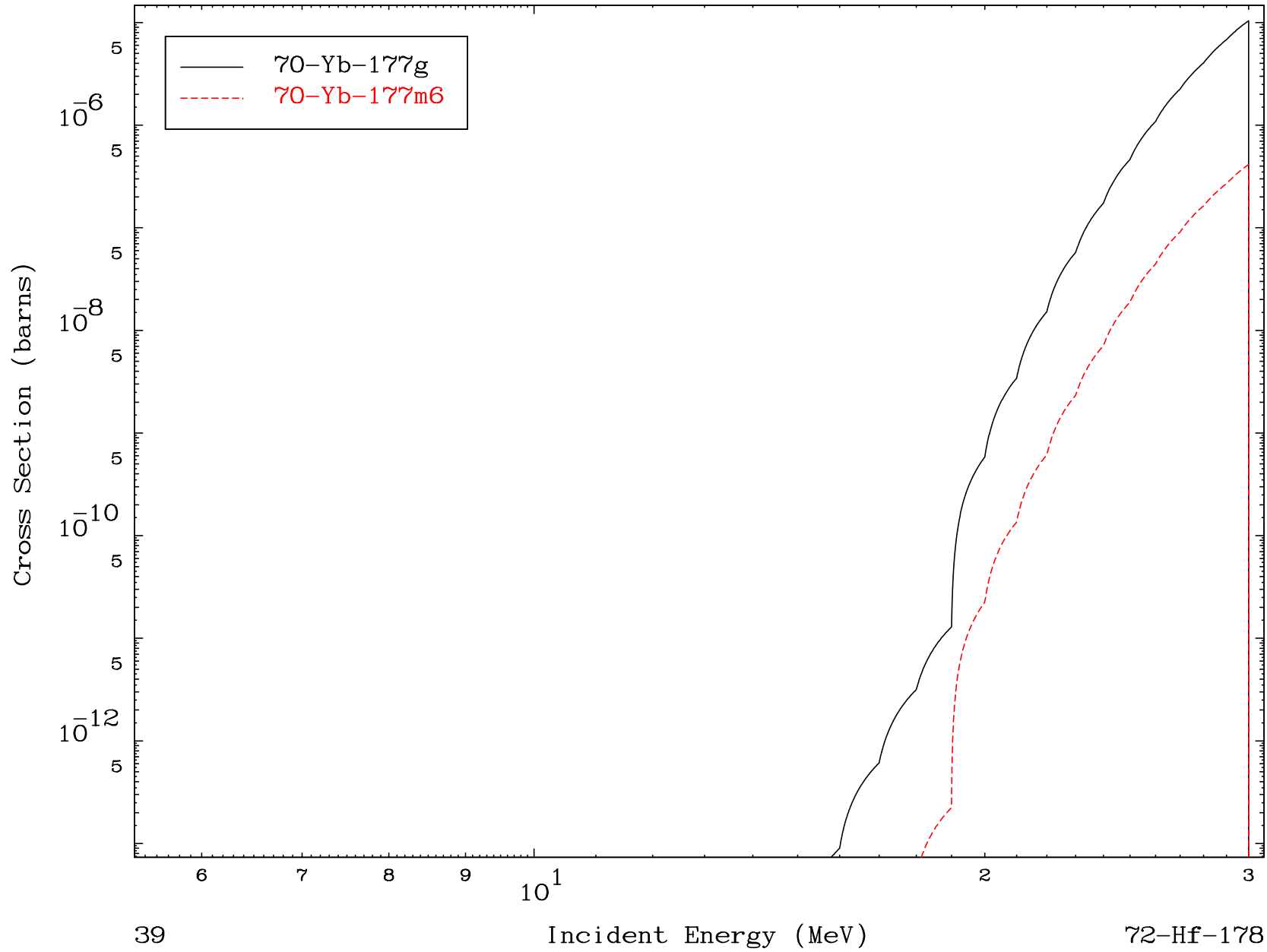
72-Hf-178

MAT 7239

(n,2p)

72-Hf-178

Radionuclide Production Cross Section



39

Incident Energy (MeV)

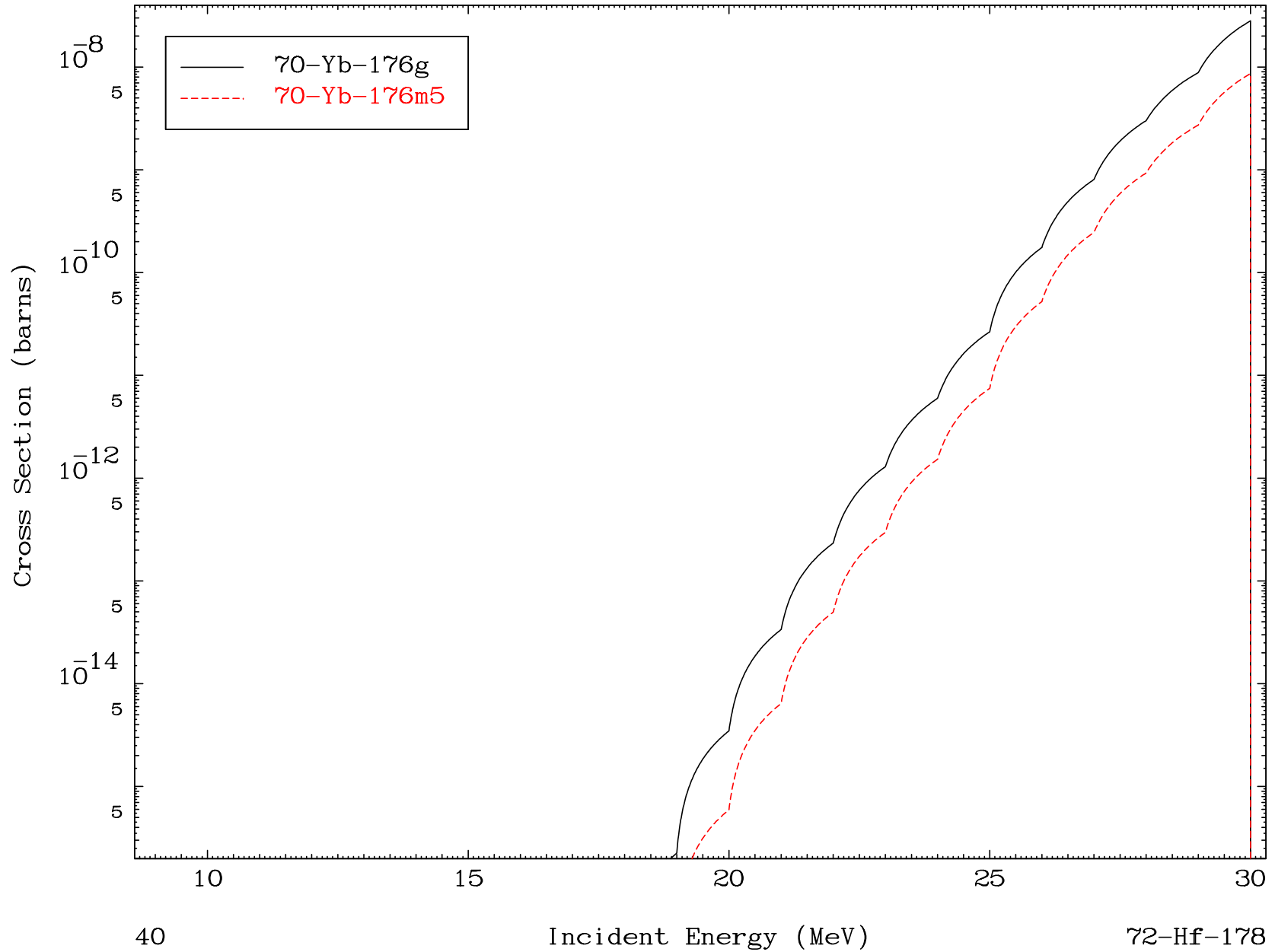
72-Hf-178

MAT 7239

(n,p) d

72-Hf-178

Radionuclide Production Cross Section



40

Incident Energy (MeV)

72-Hf-178