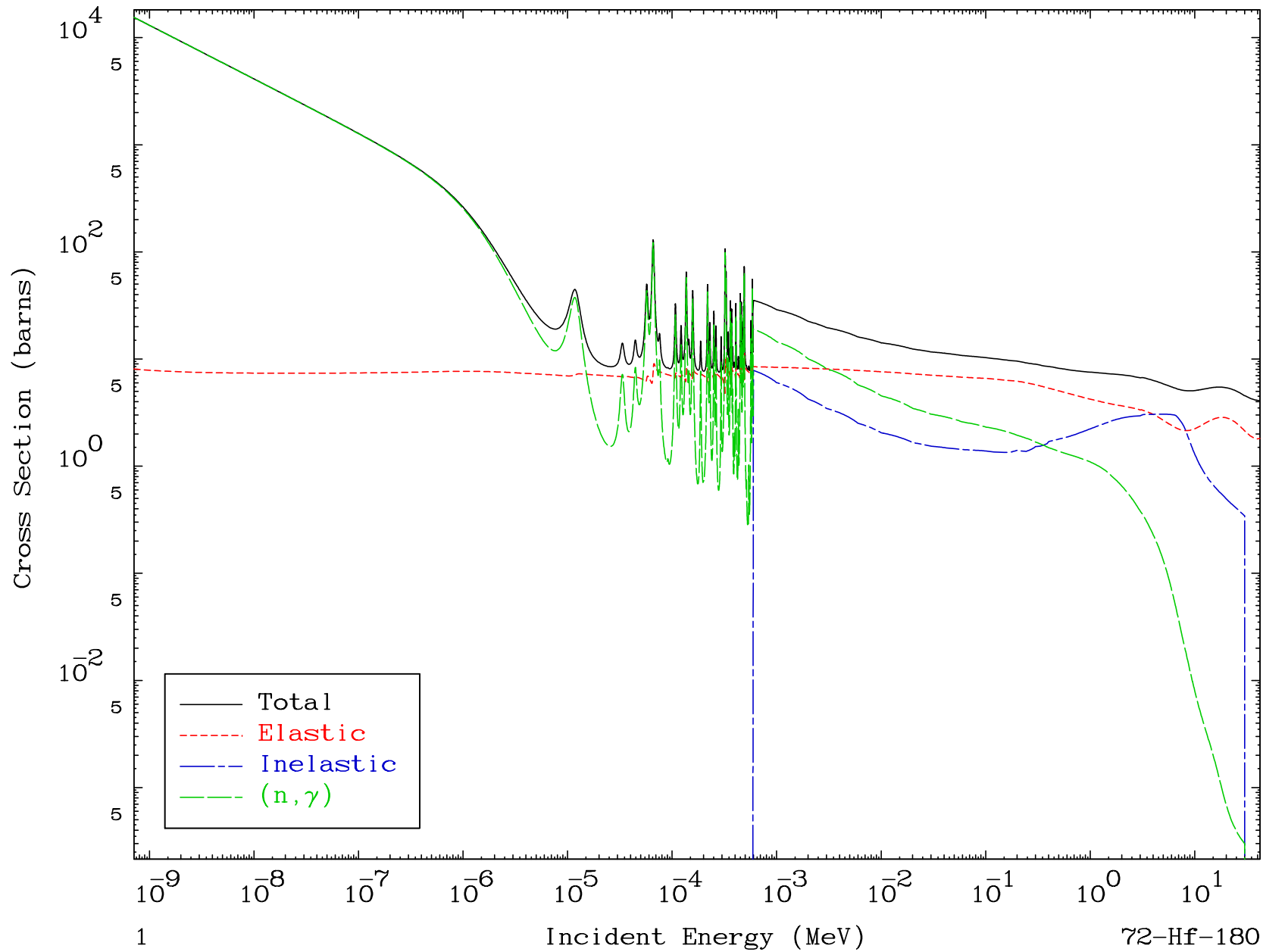


MAT 7244

Major
294 Kelvin Cross Sections

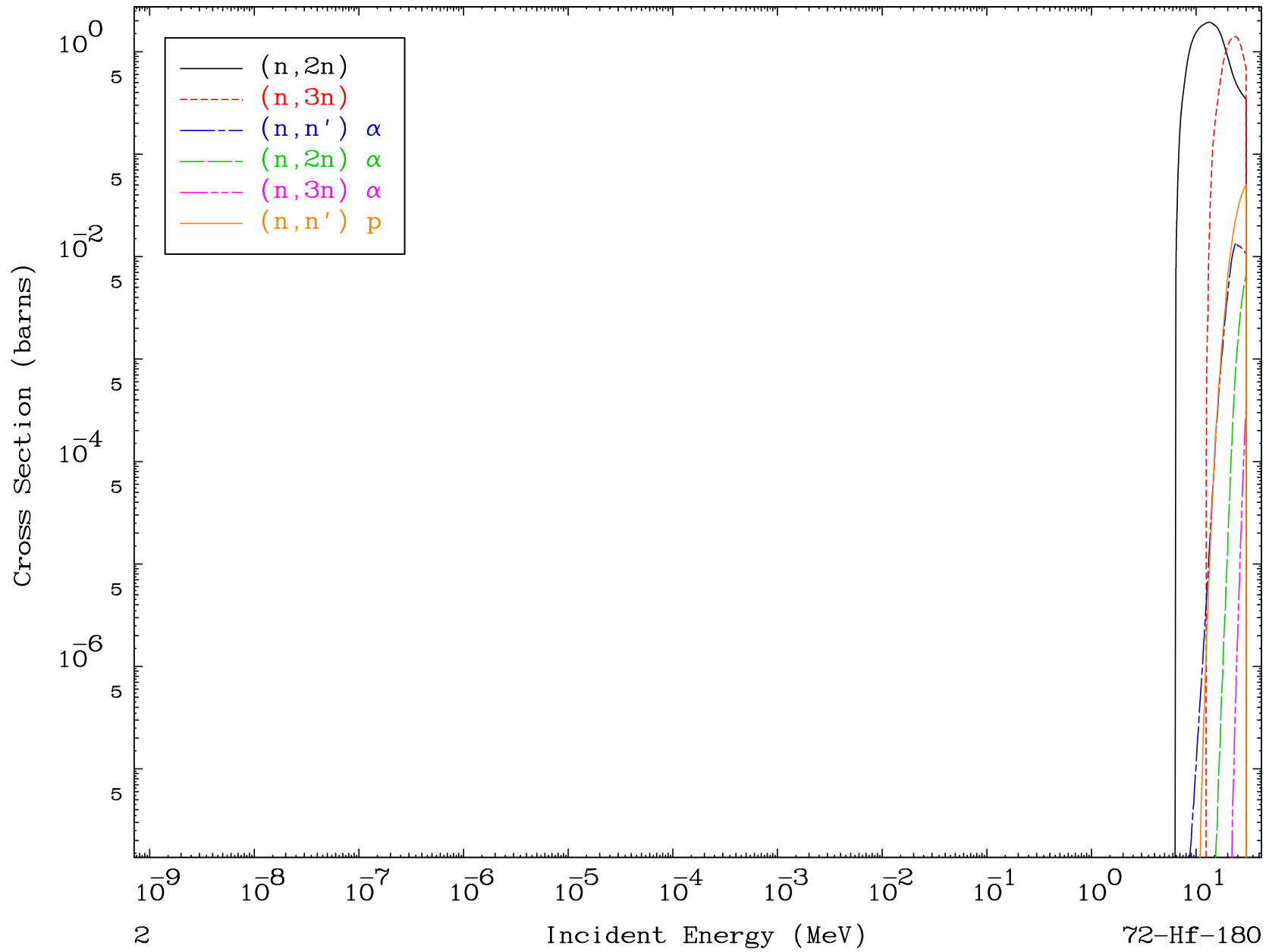
72-Hf-180

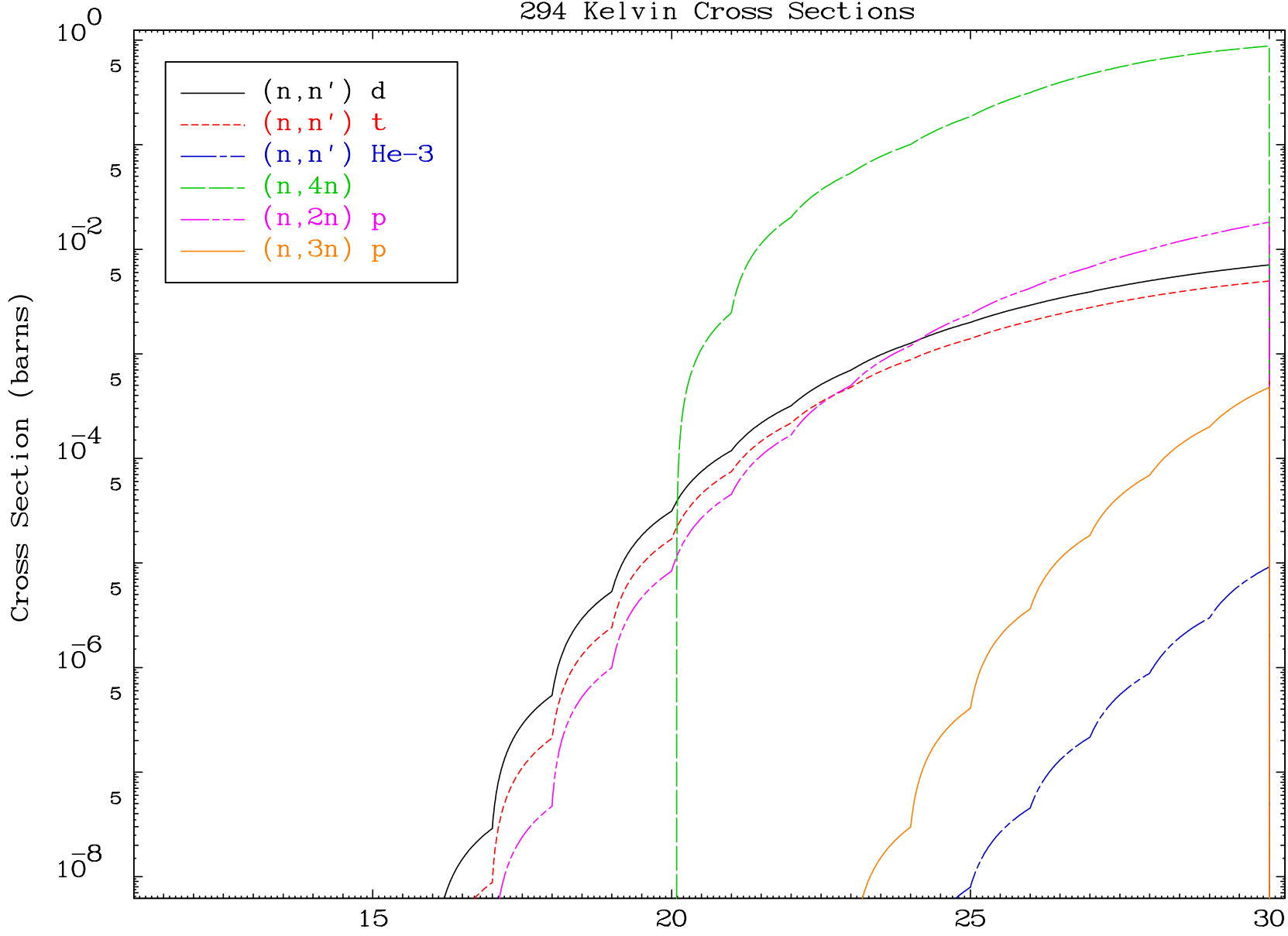


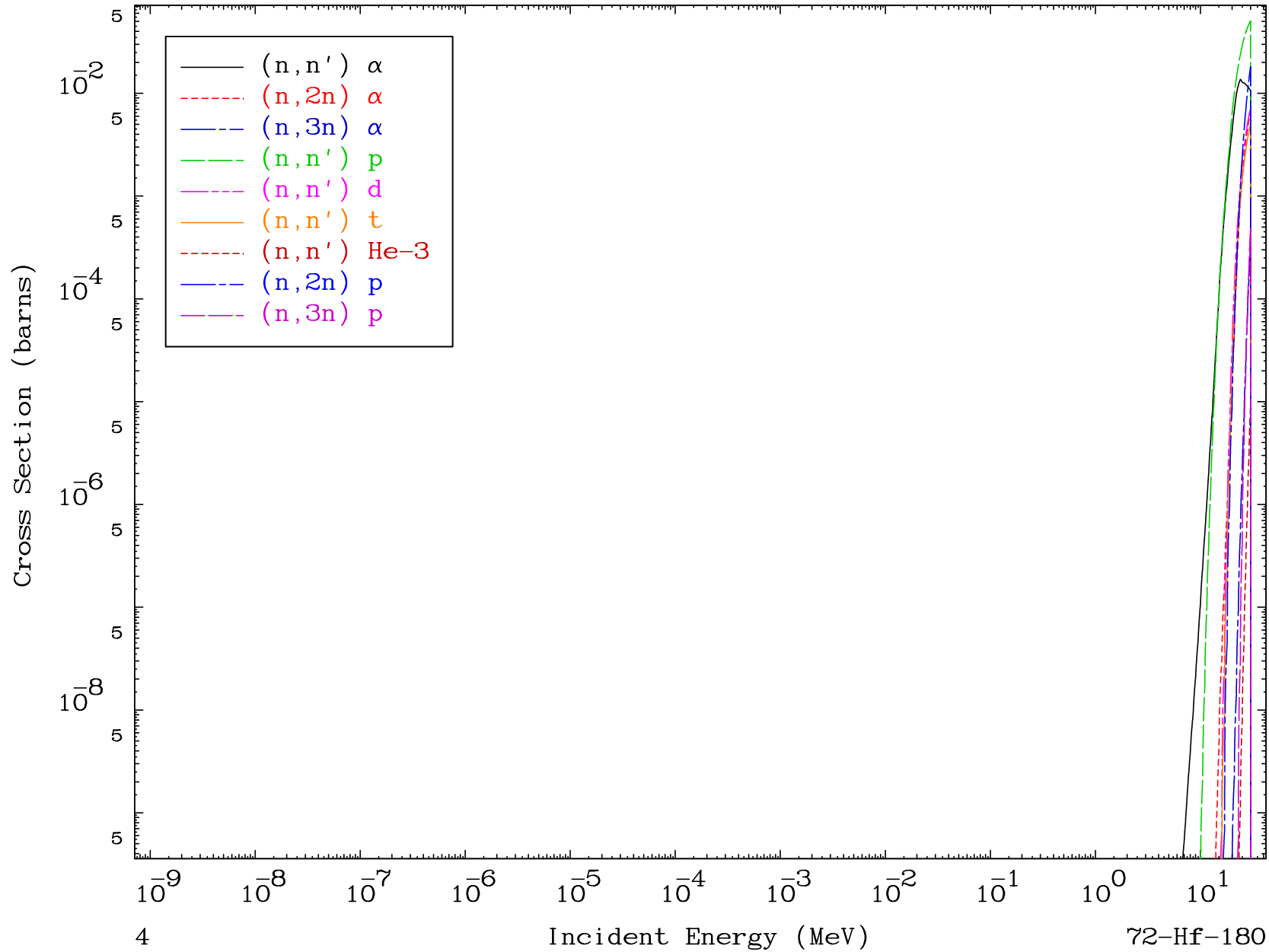
1

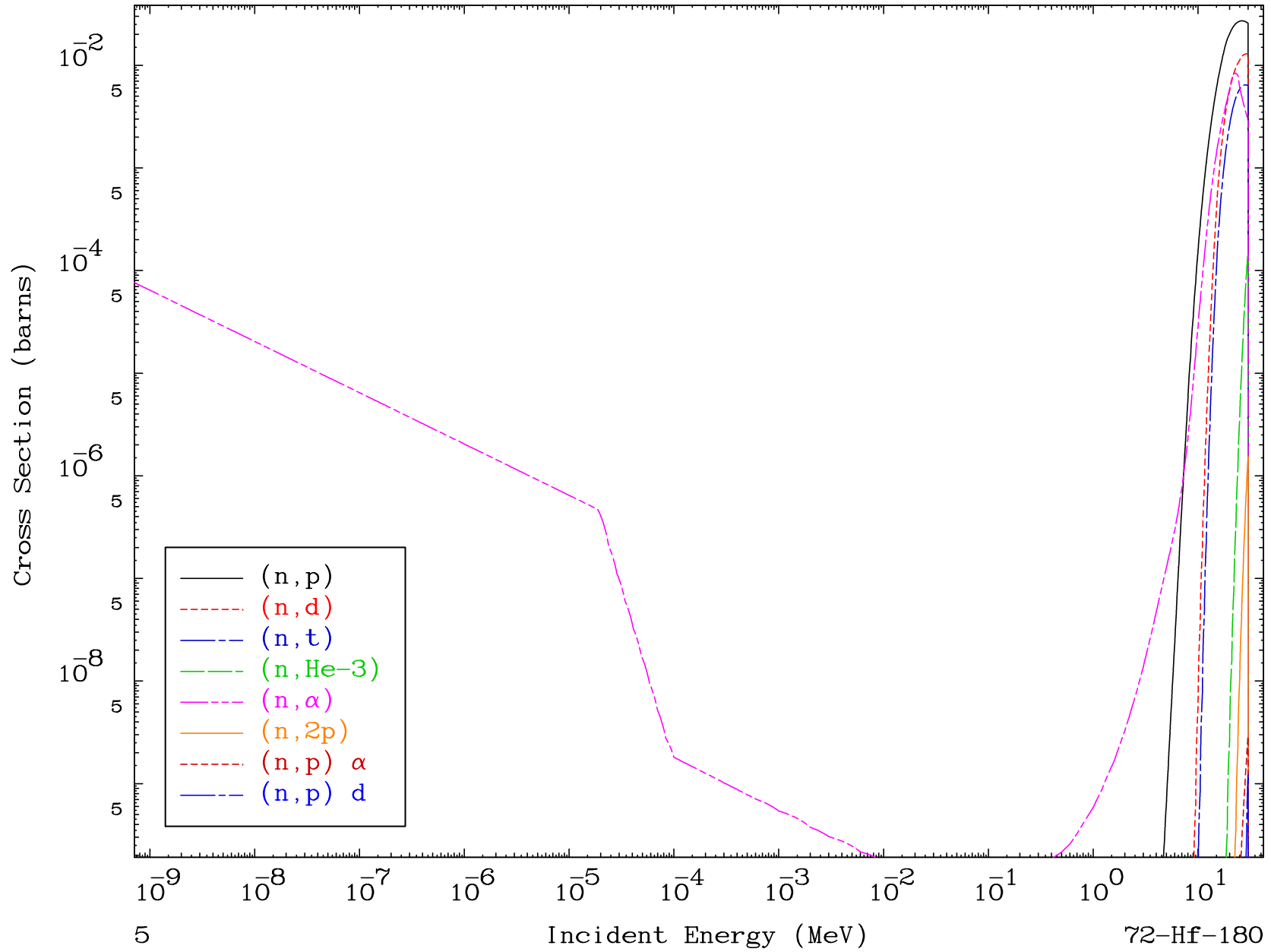
Incident Energy (MeV)

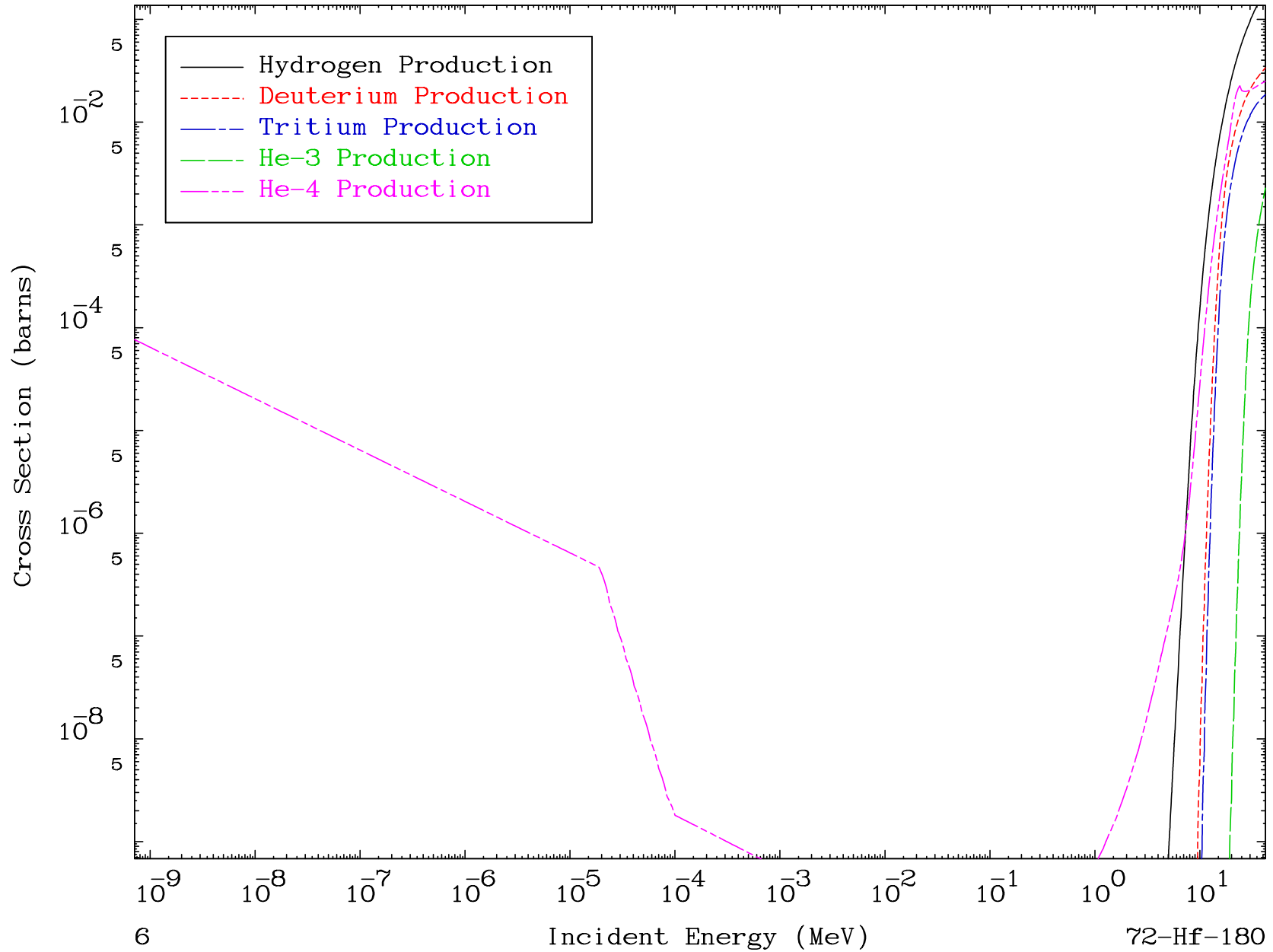
72-Hf-180

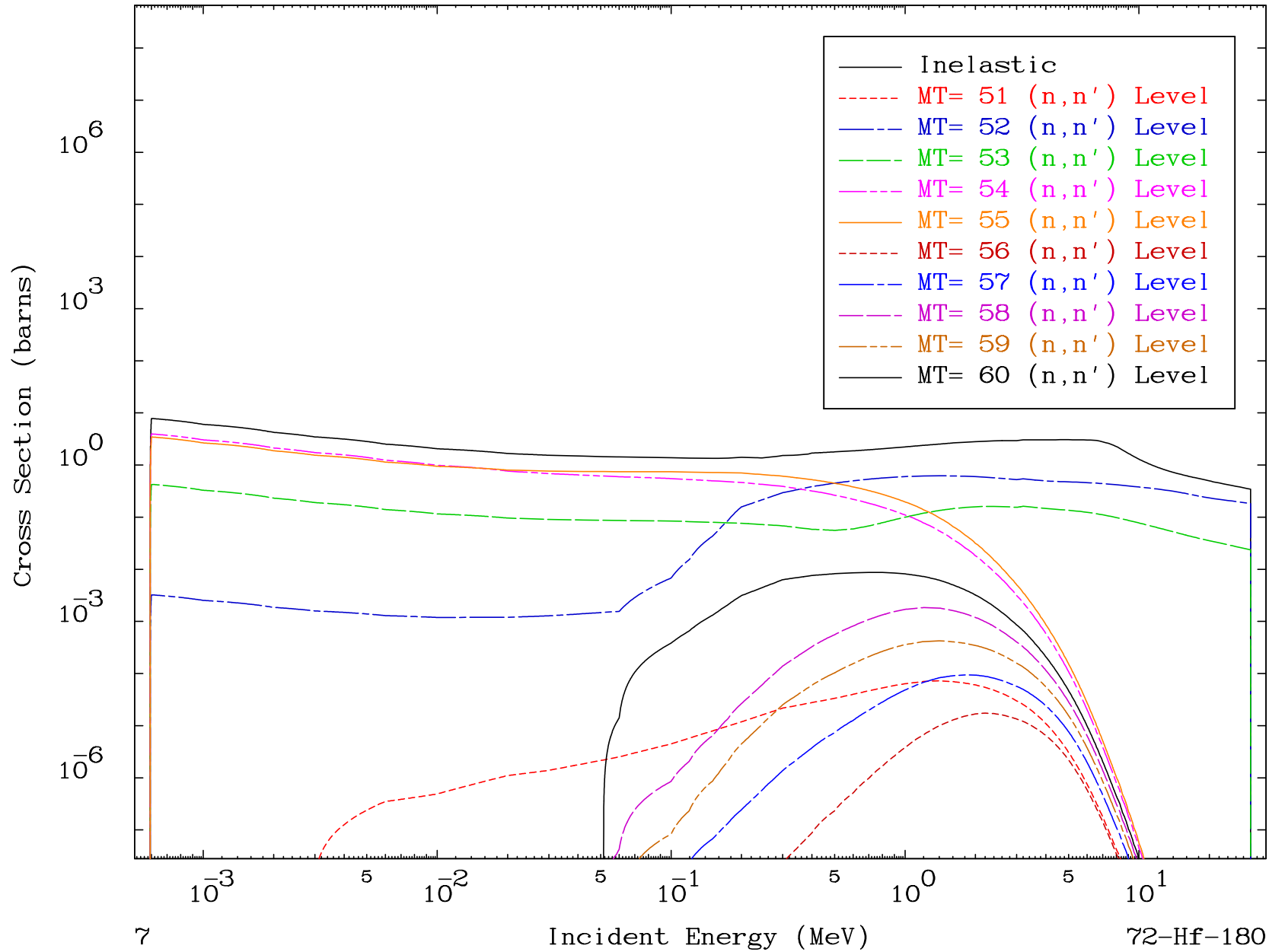


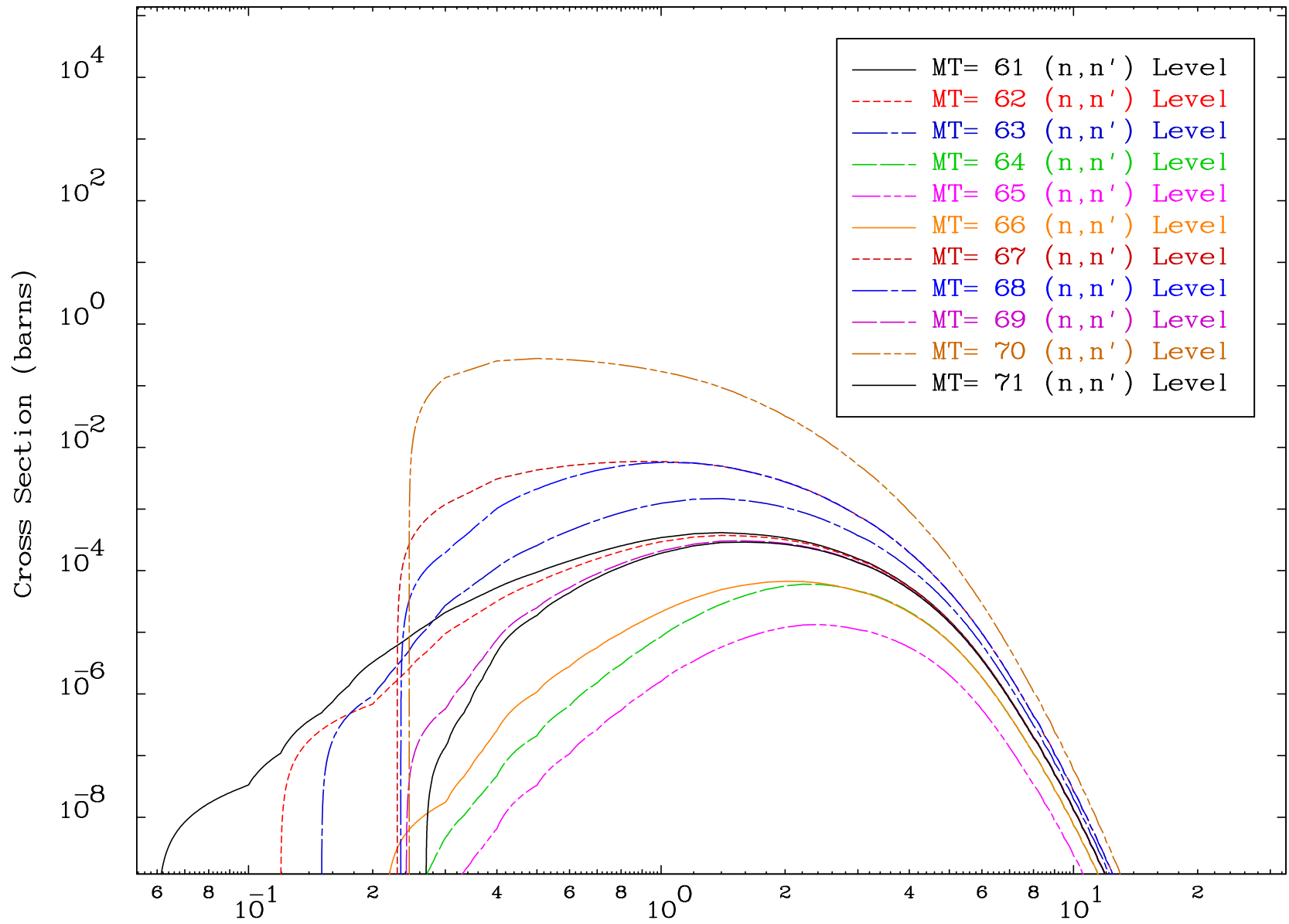


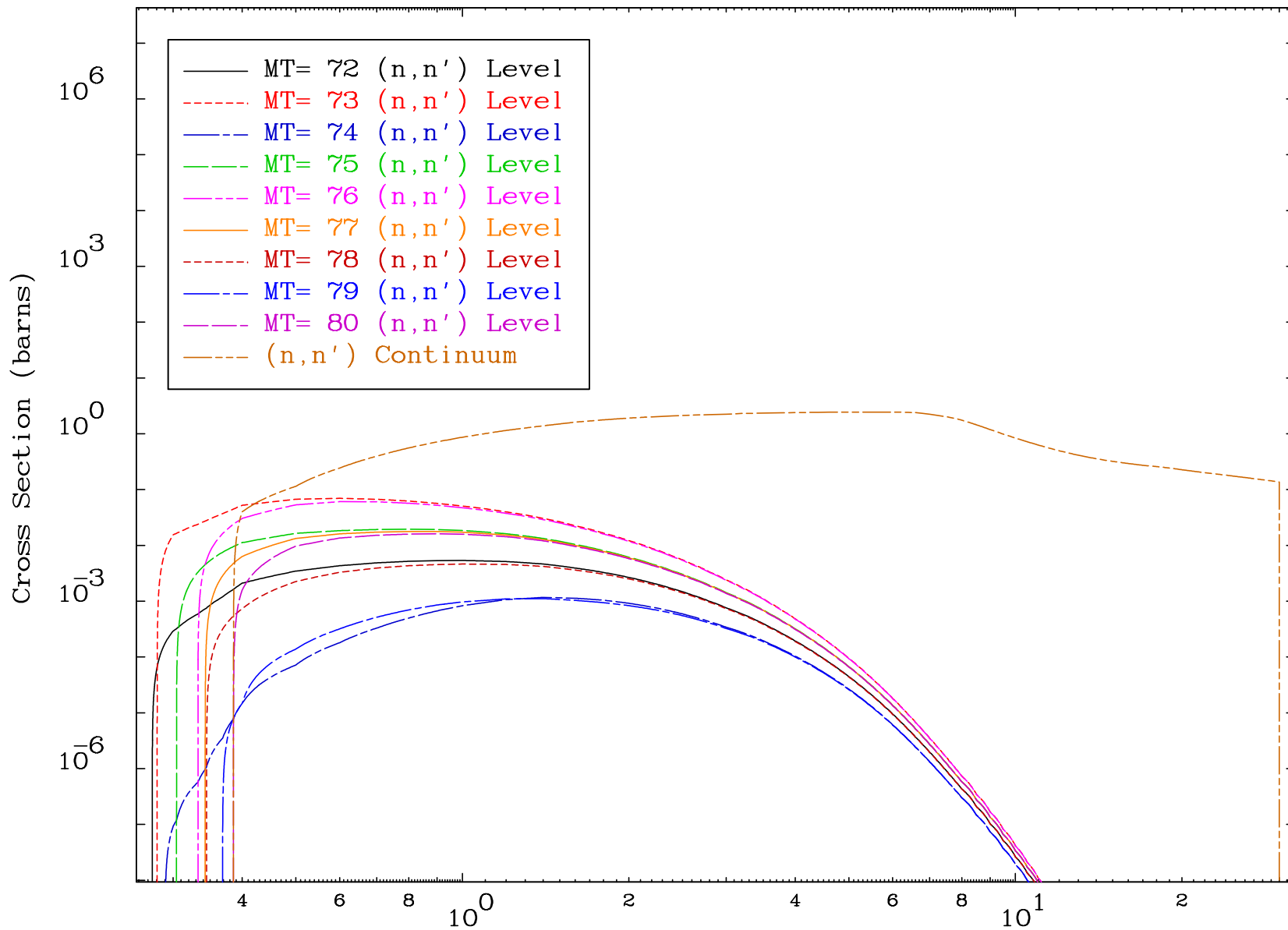


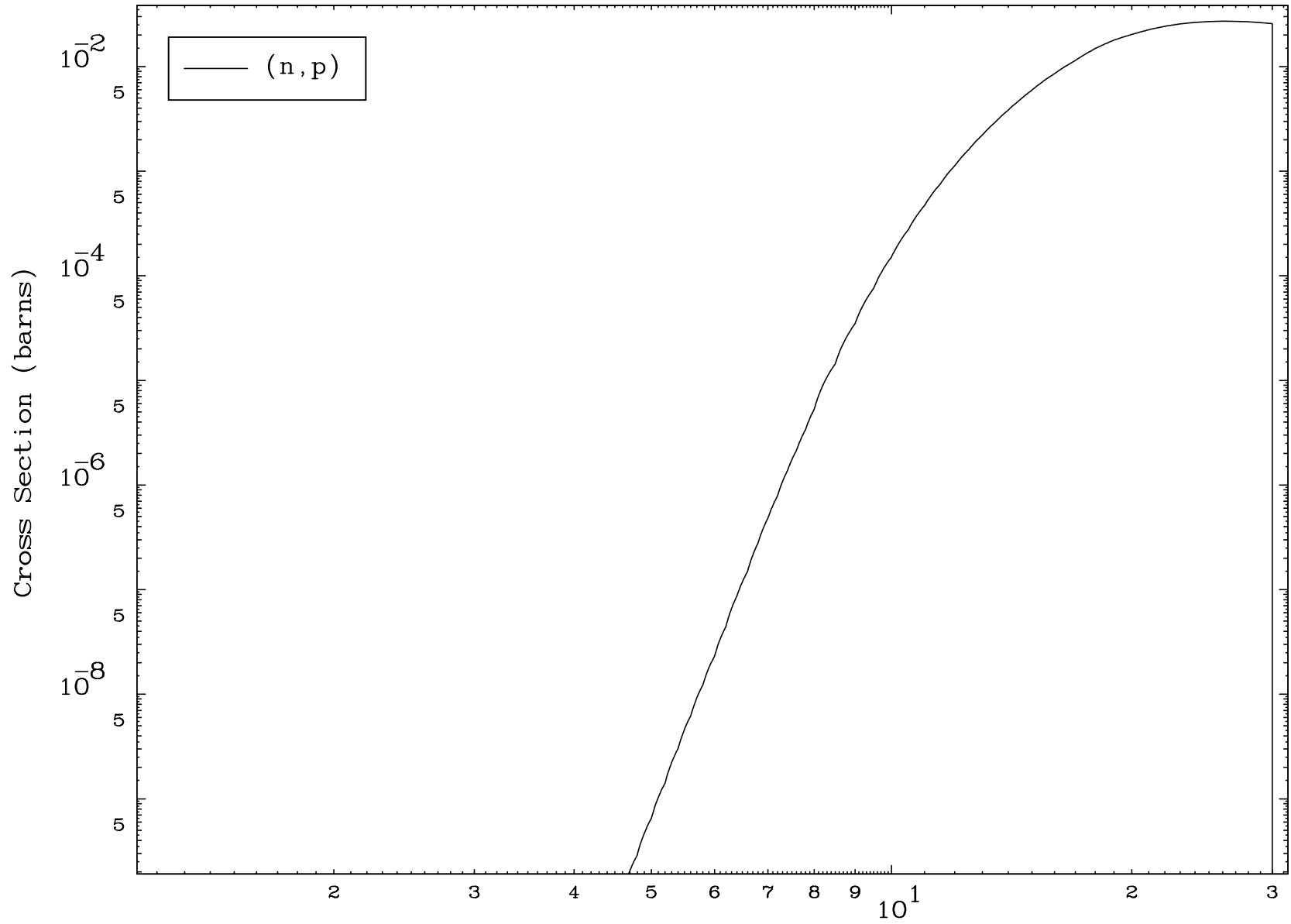


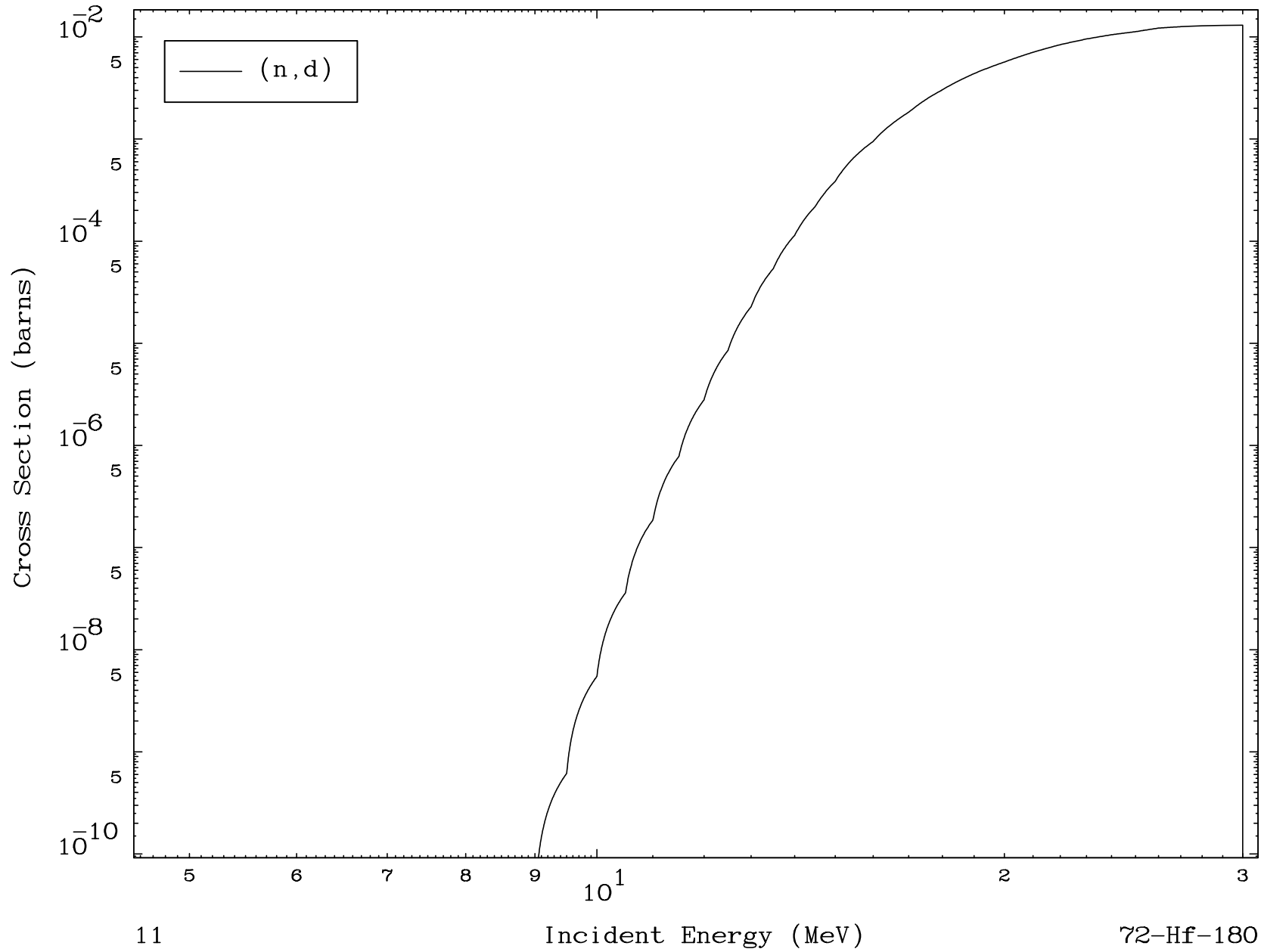


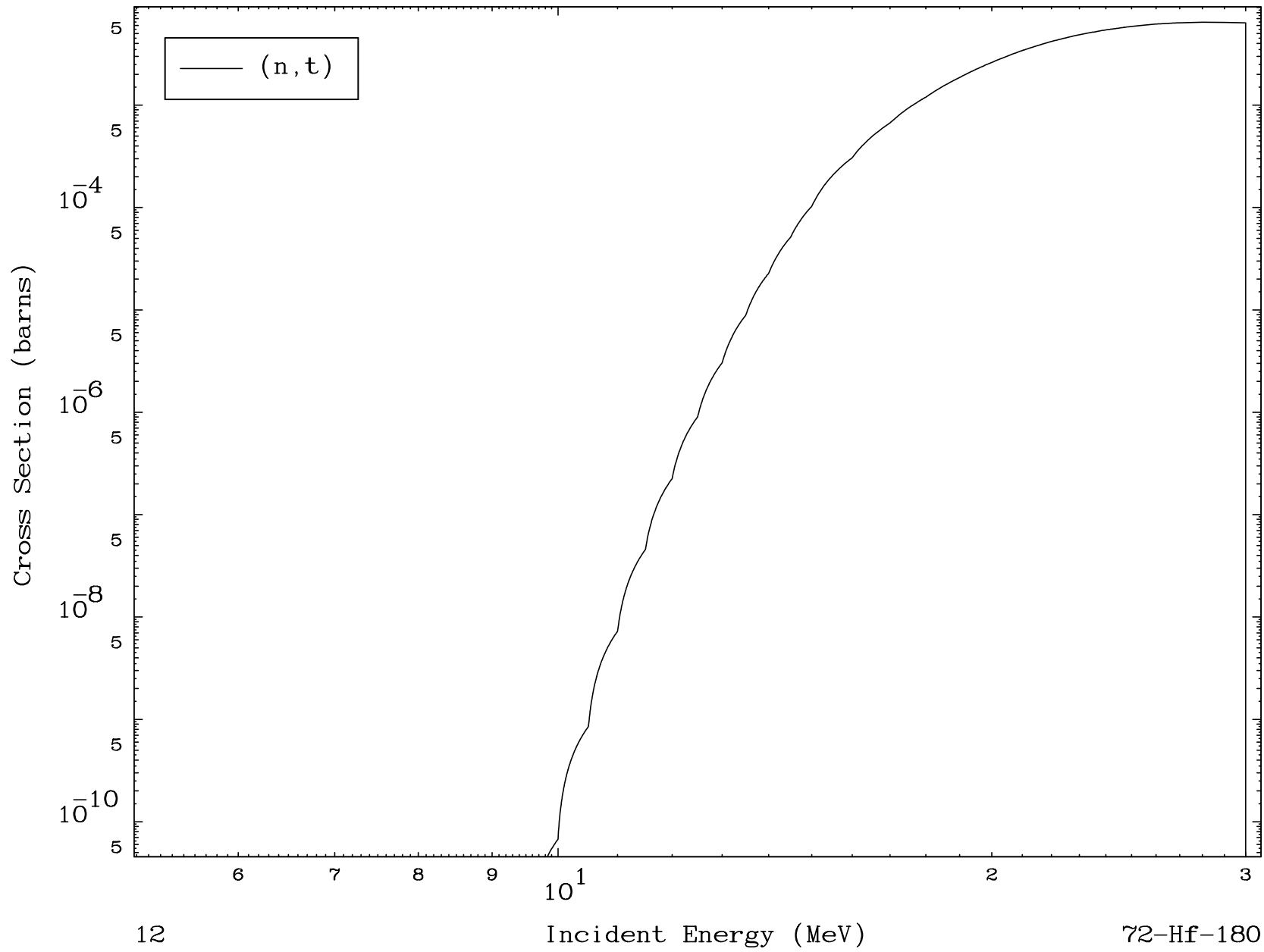


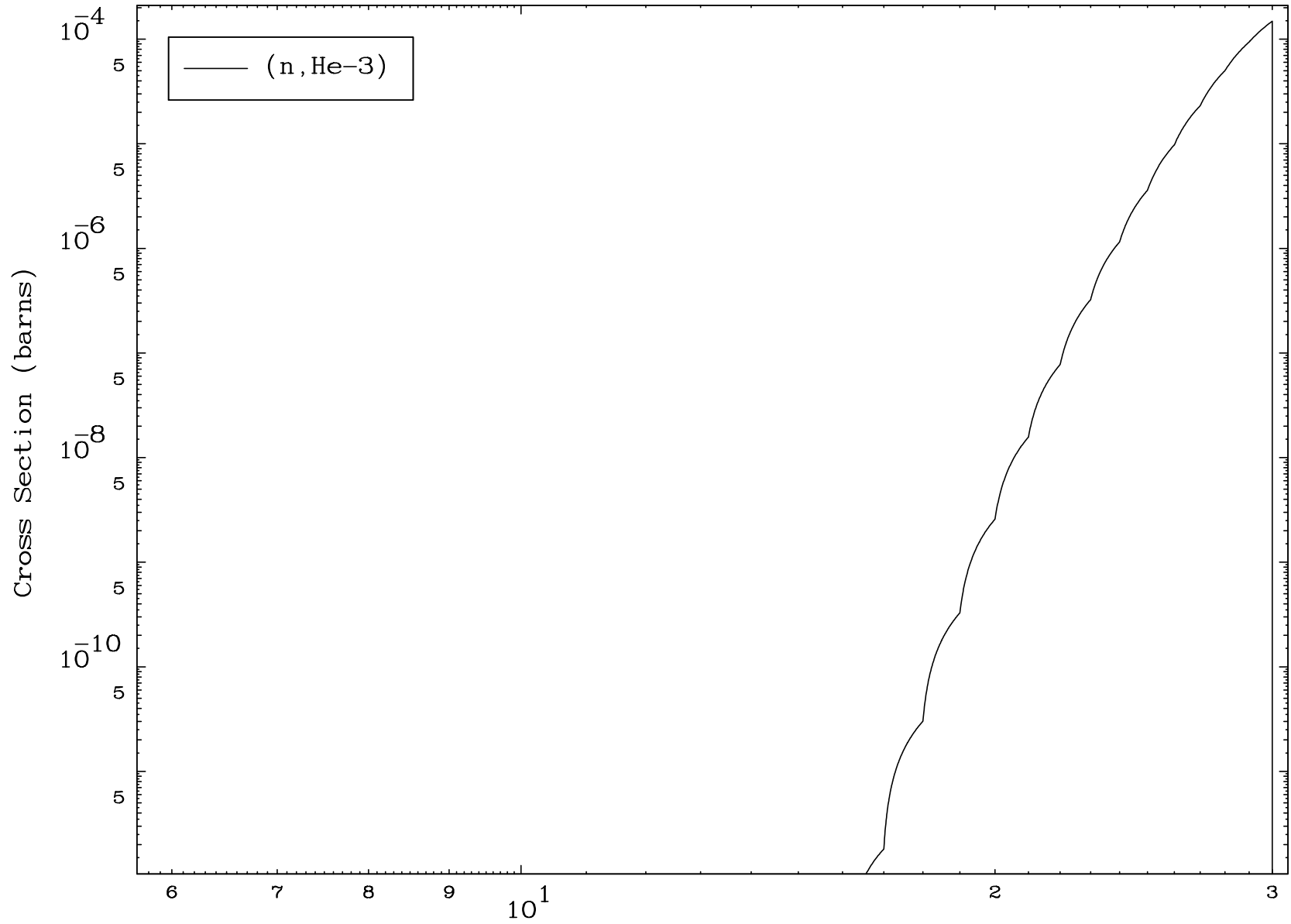








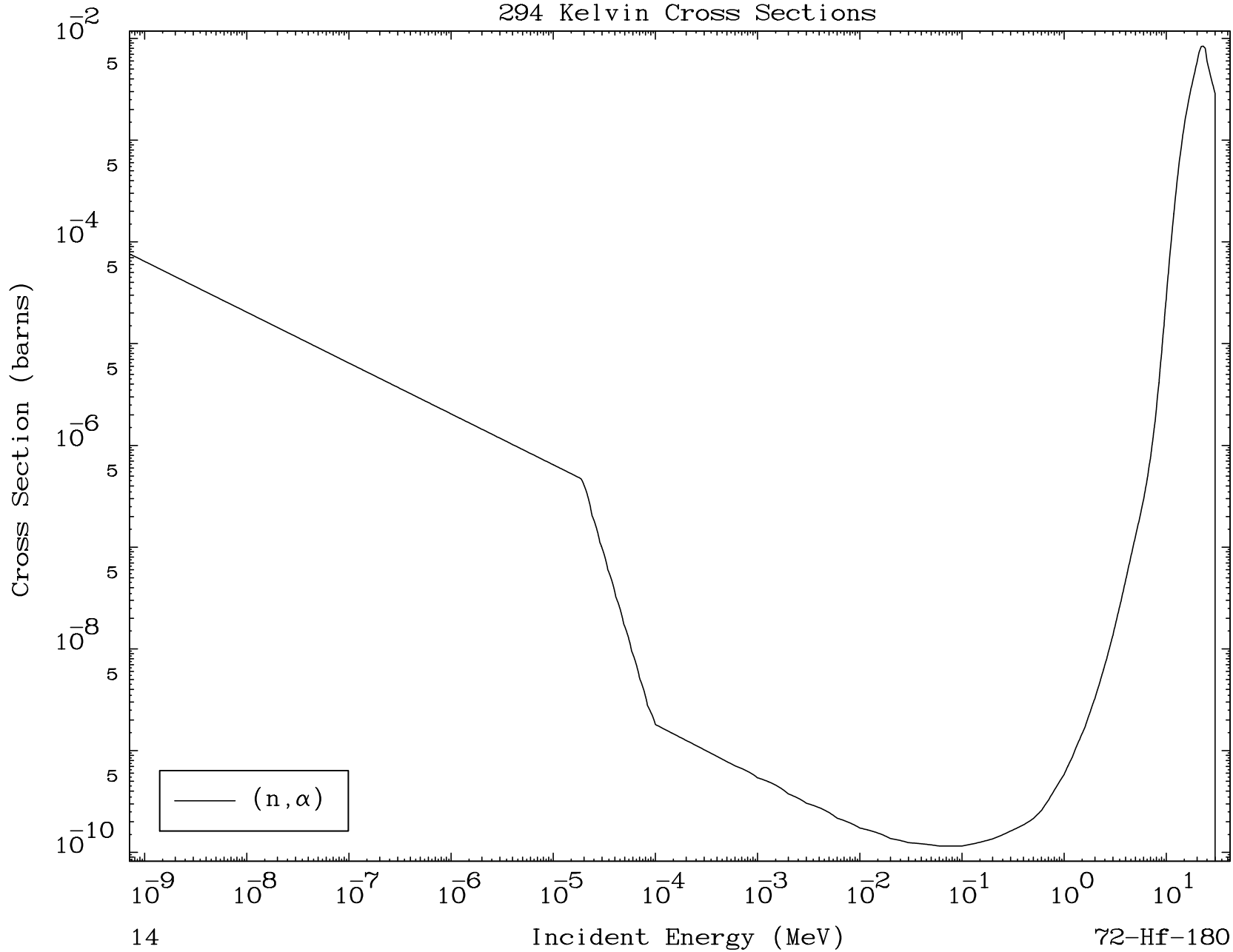




MAT 7244

(n, α) Levels
294 Kelvin Cross Sections

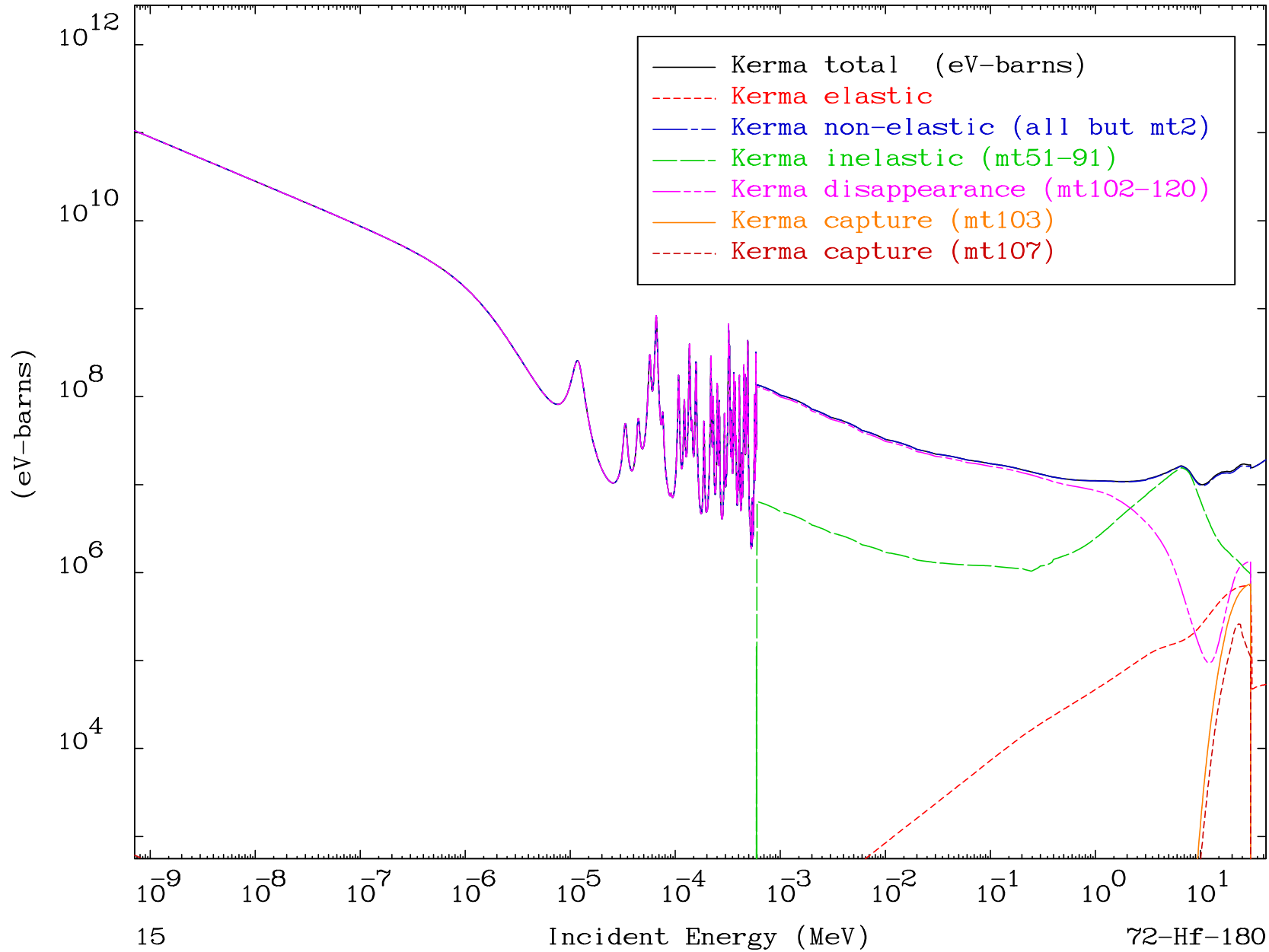
72-Hf-180



14

Incident Energy (MeV)

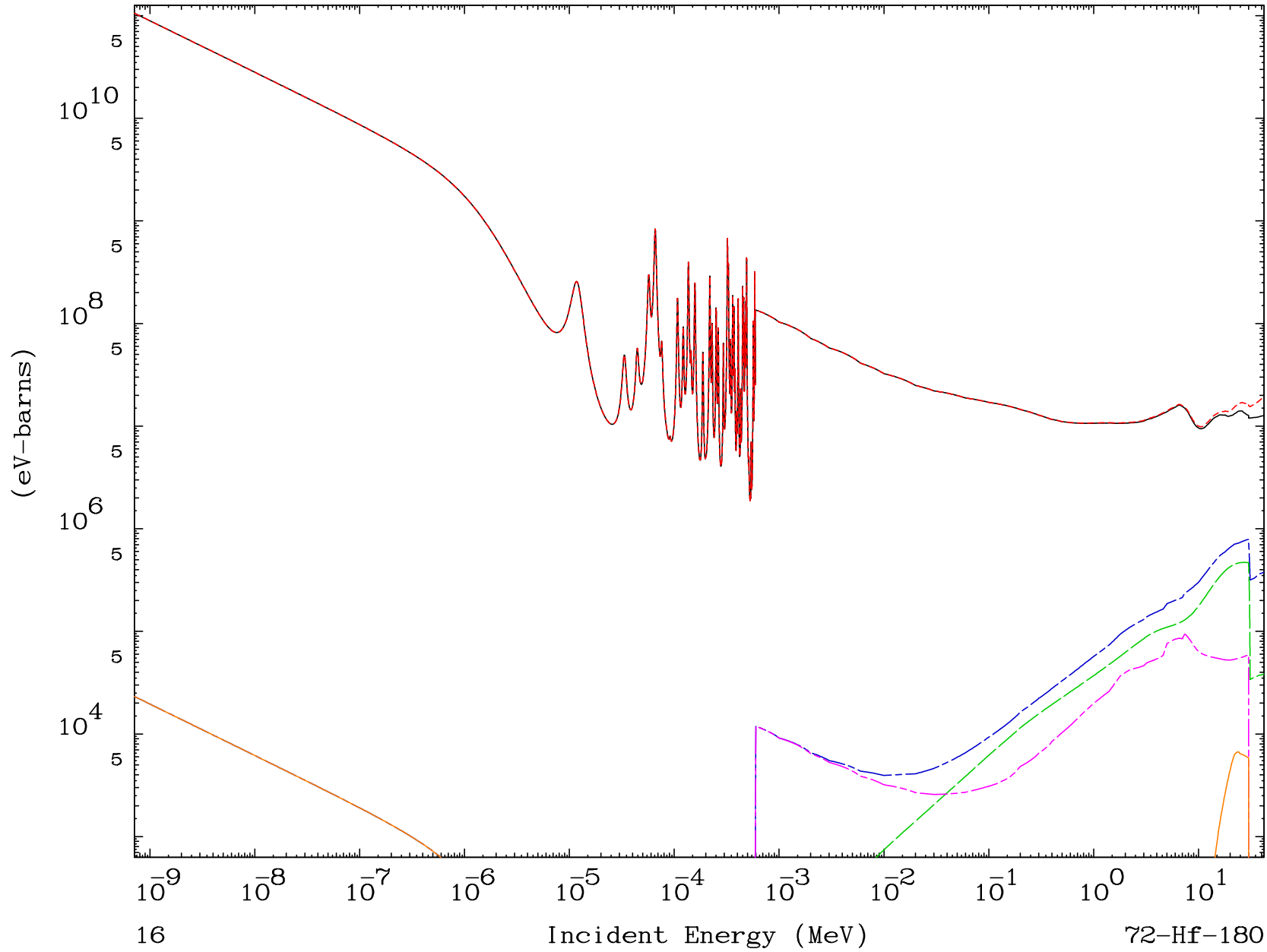
72-Hf-180



MAT 7244

Energy Release
Heating - Damage

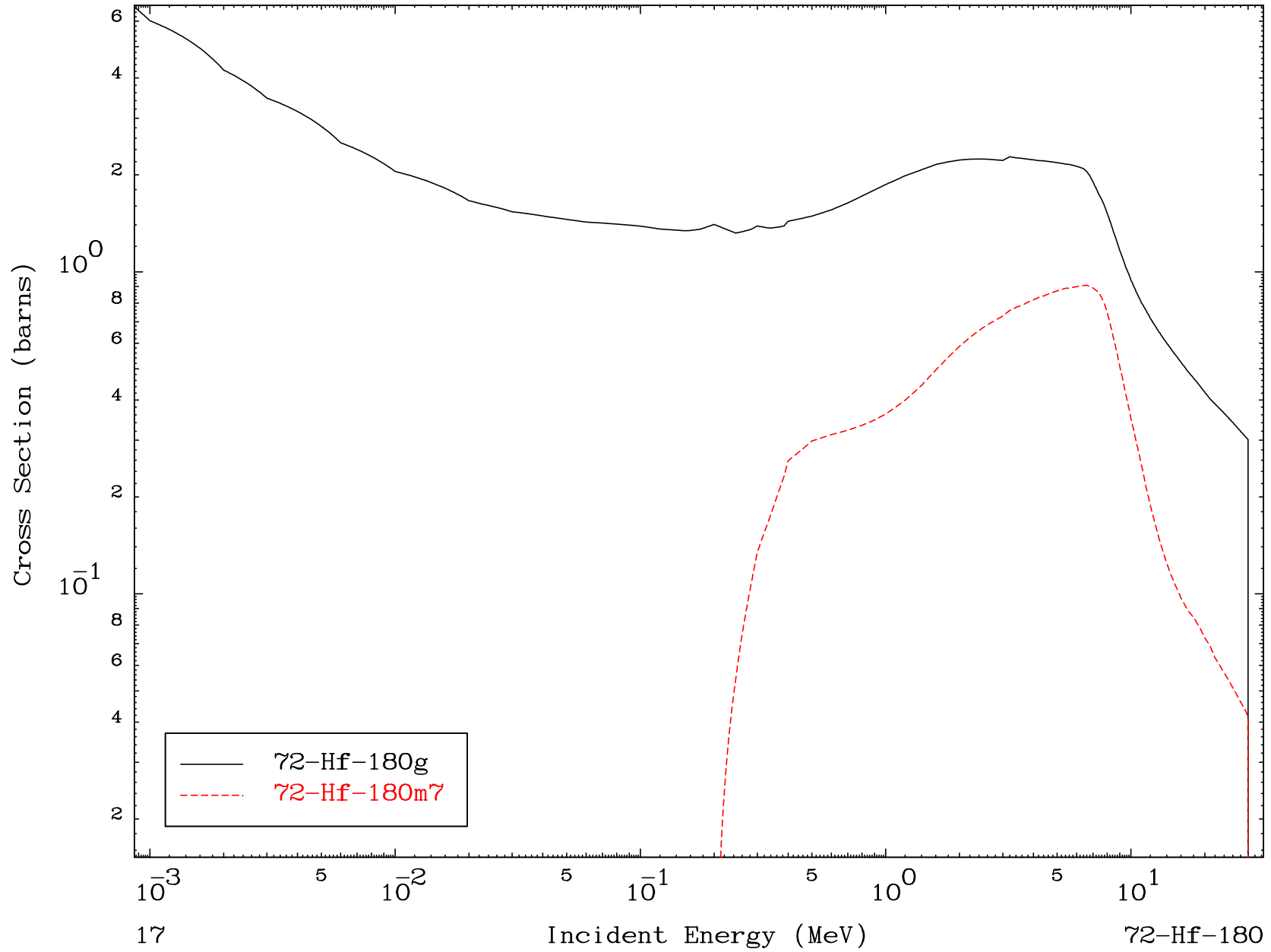
72-Hf-180



MAT 7244

Inelastic
Radionuclide Production Cross Section

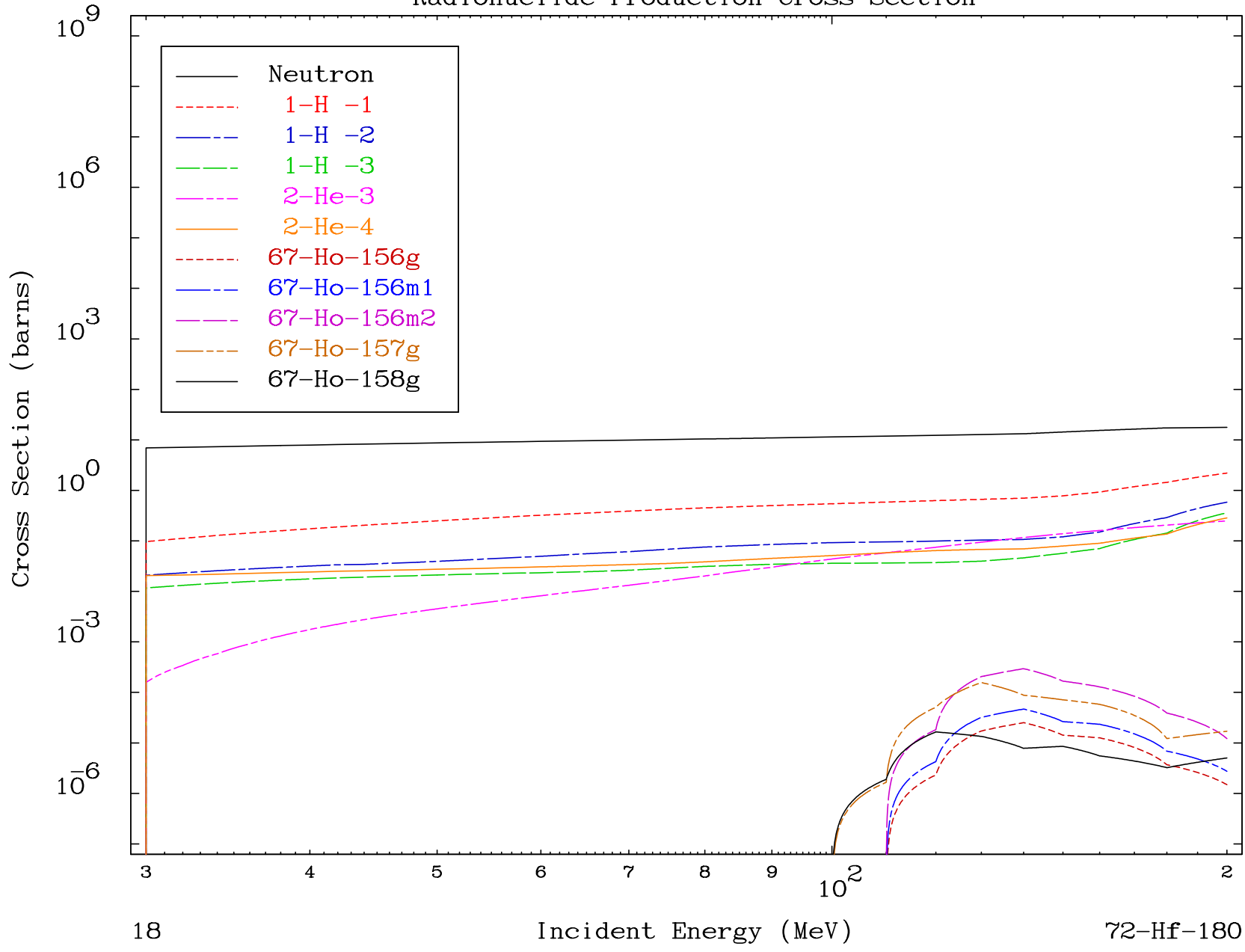
72-Hf-180

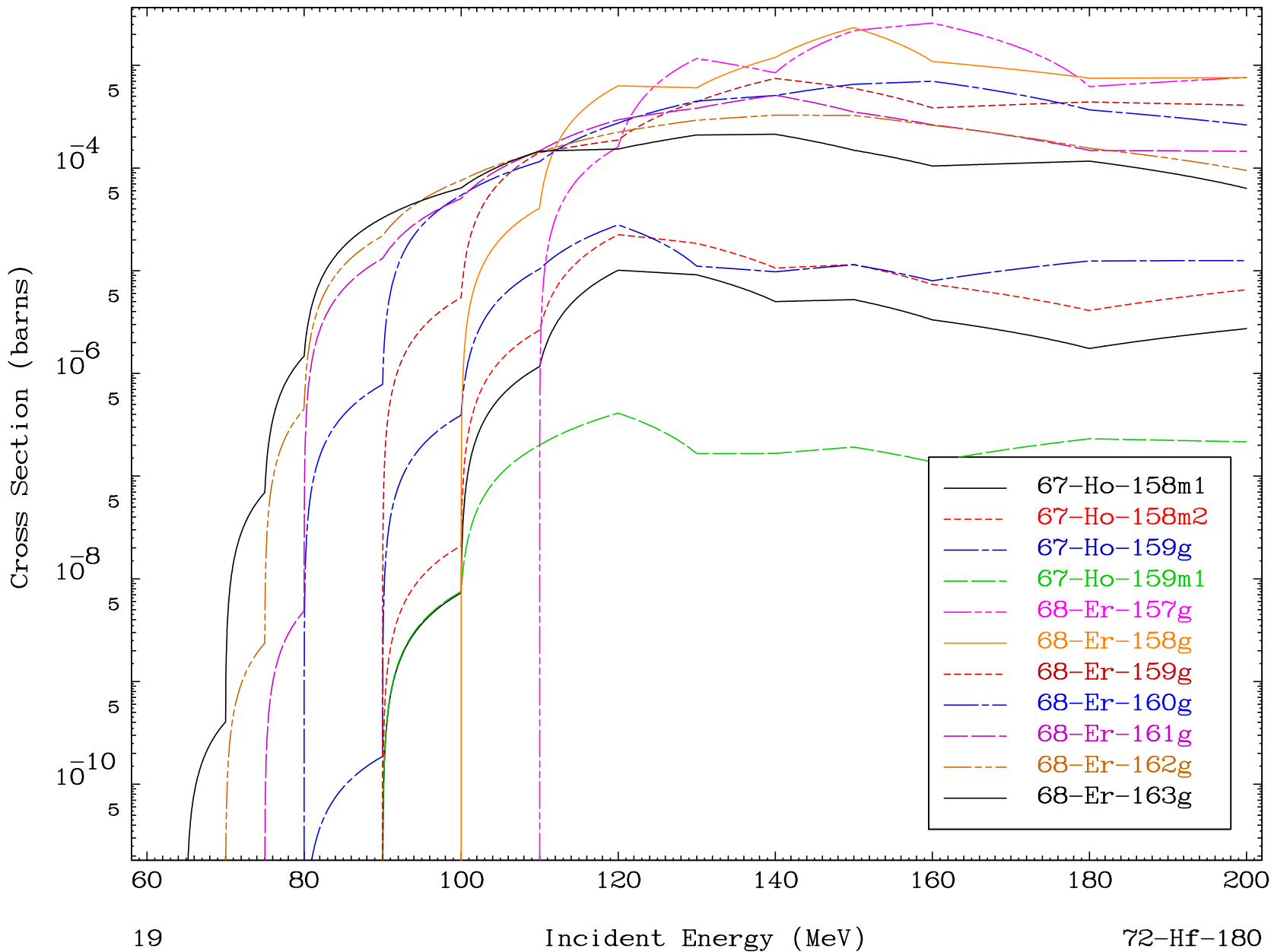


17

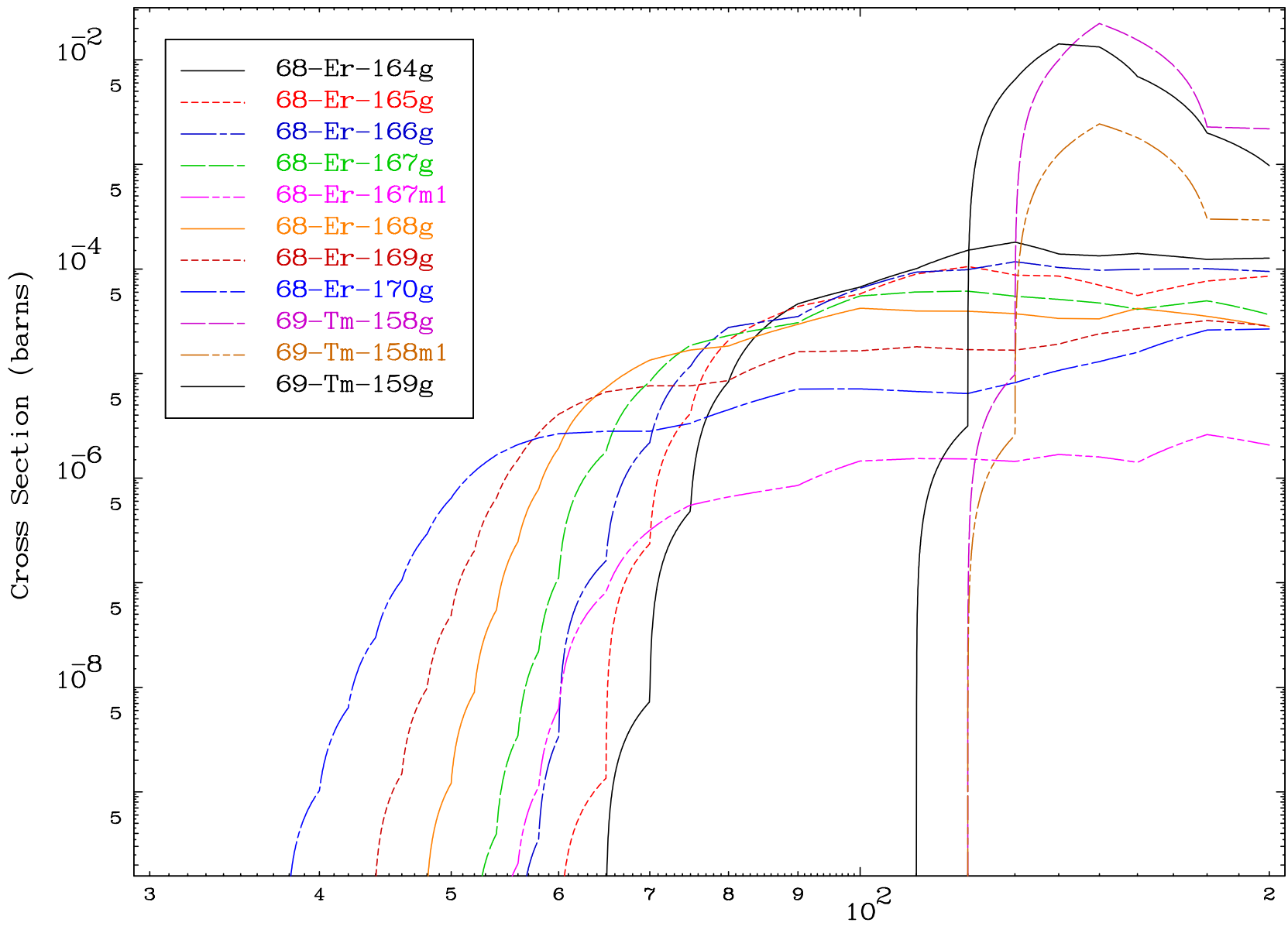
72-Hf-180

Radionuclide Production Cross Section





Radionuclide Production Cross Section

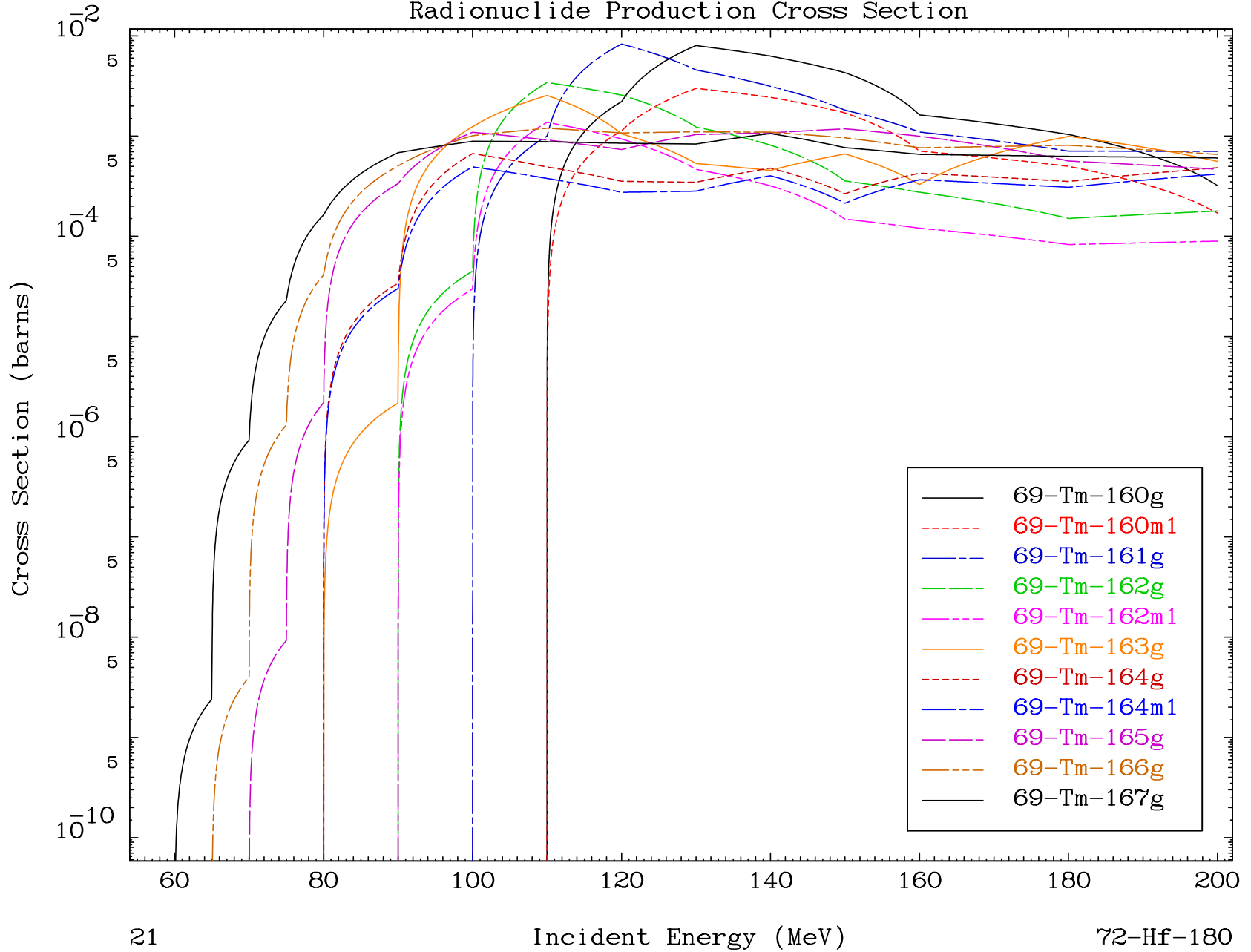


MAT 7244

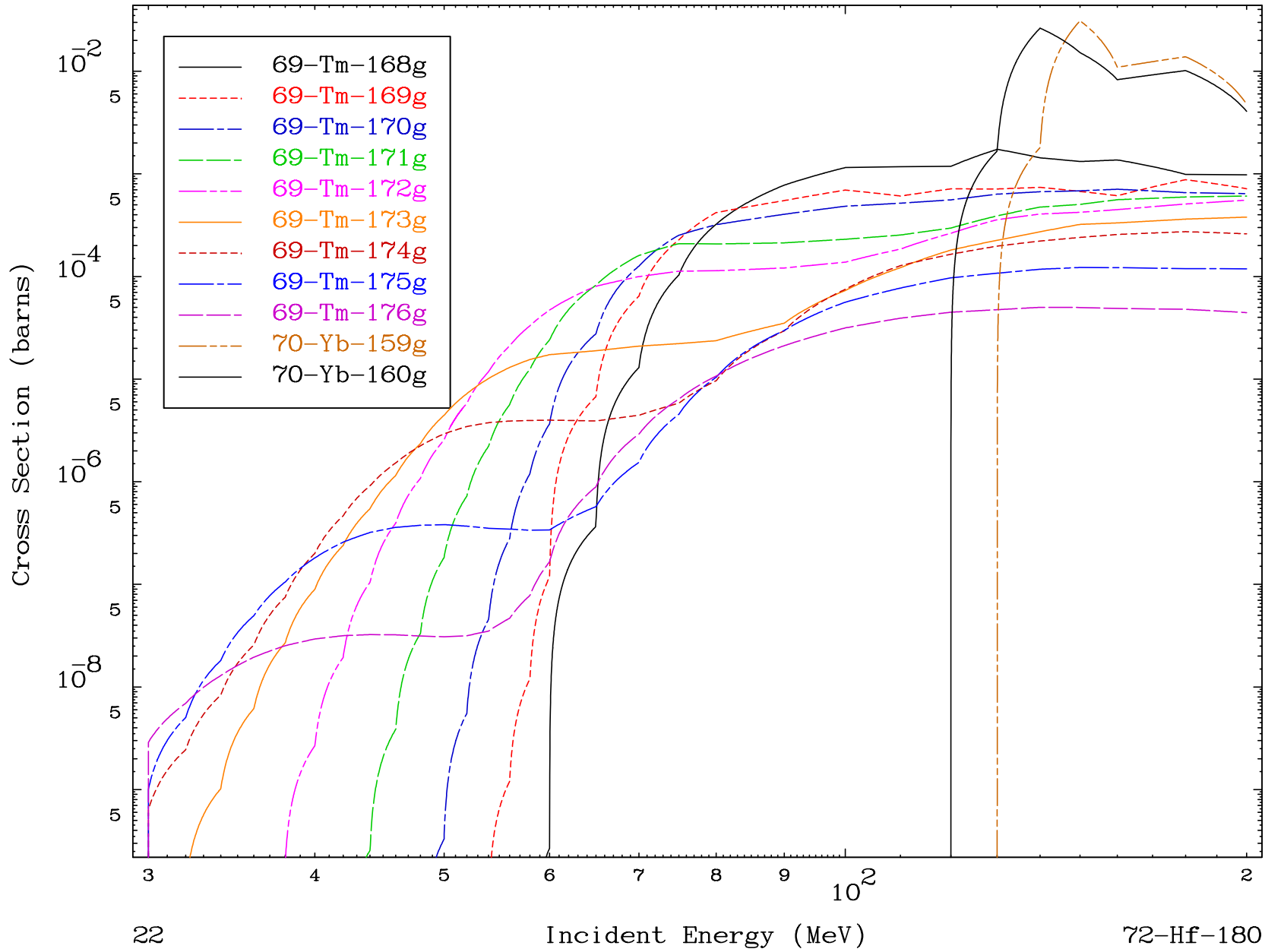
(n,remainder)

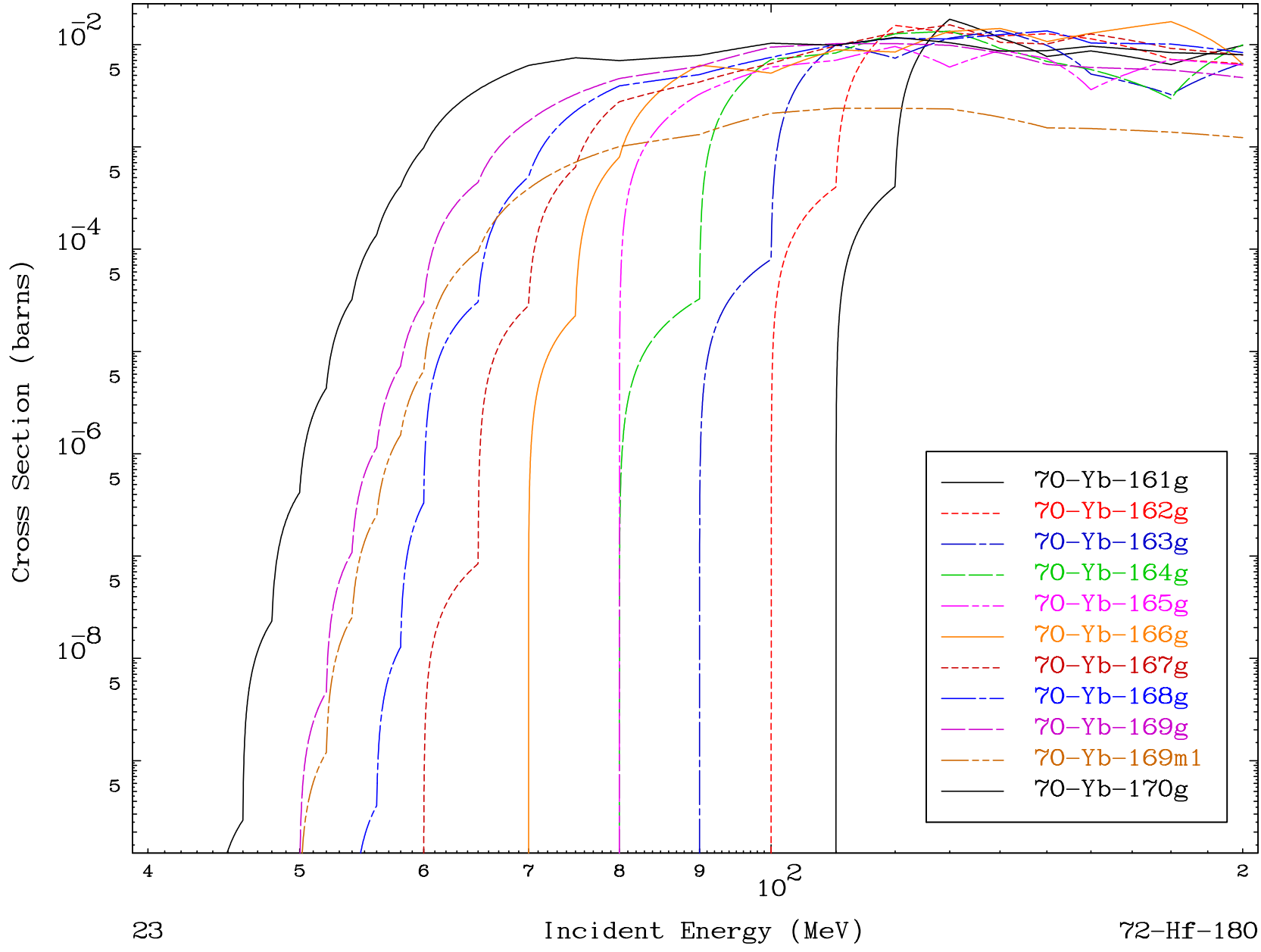
72-Hf-180

Radionuclide Production Cross Section



Radionuclide Production Cross Section



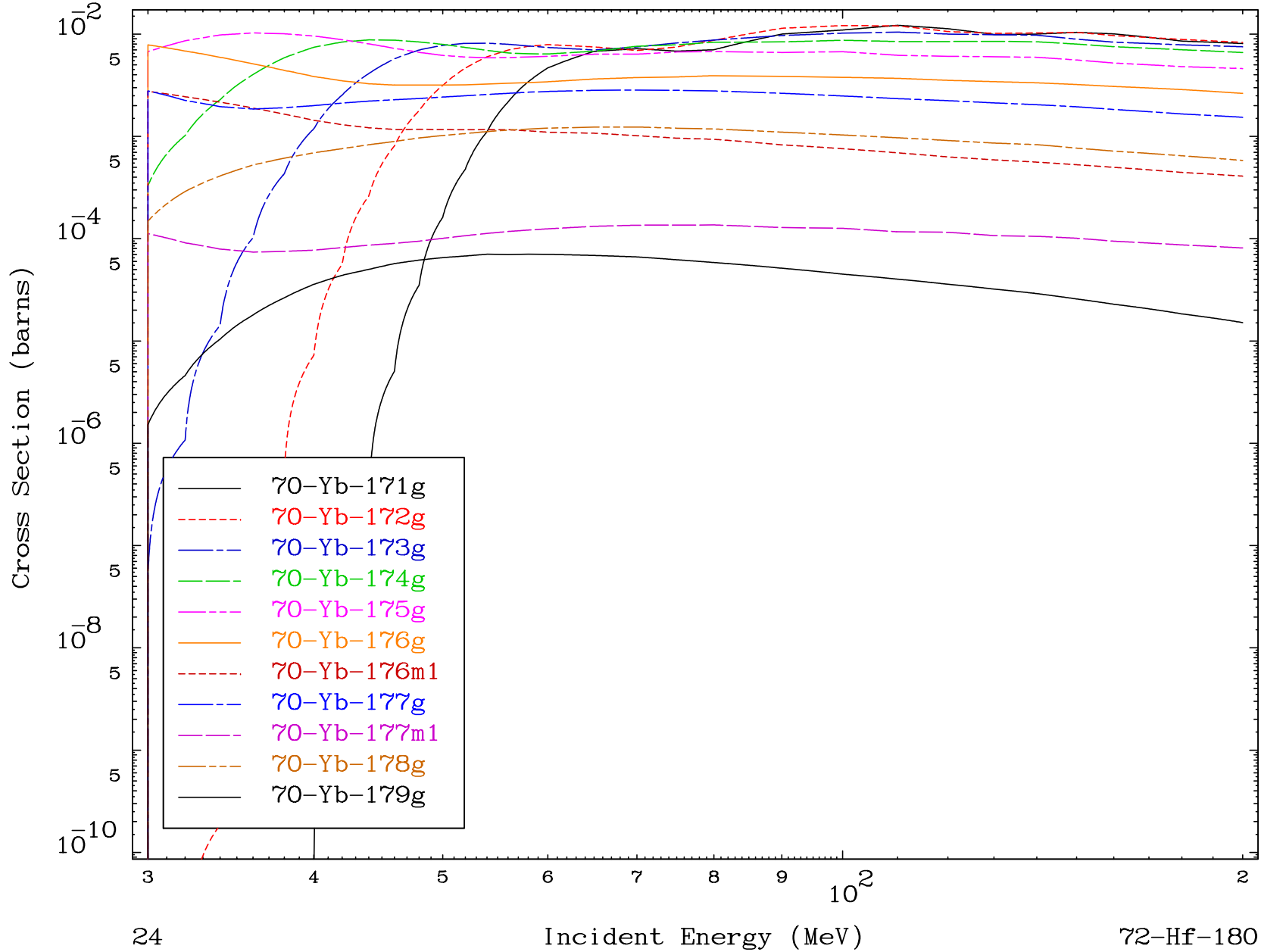


MAT 7244

(n,remainder)

72-Hf-180

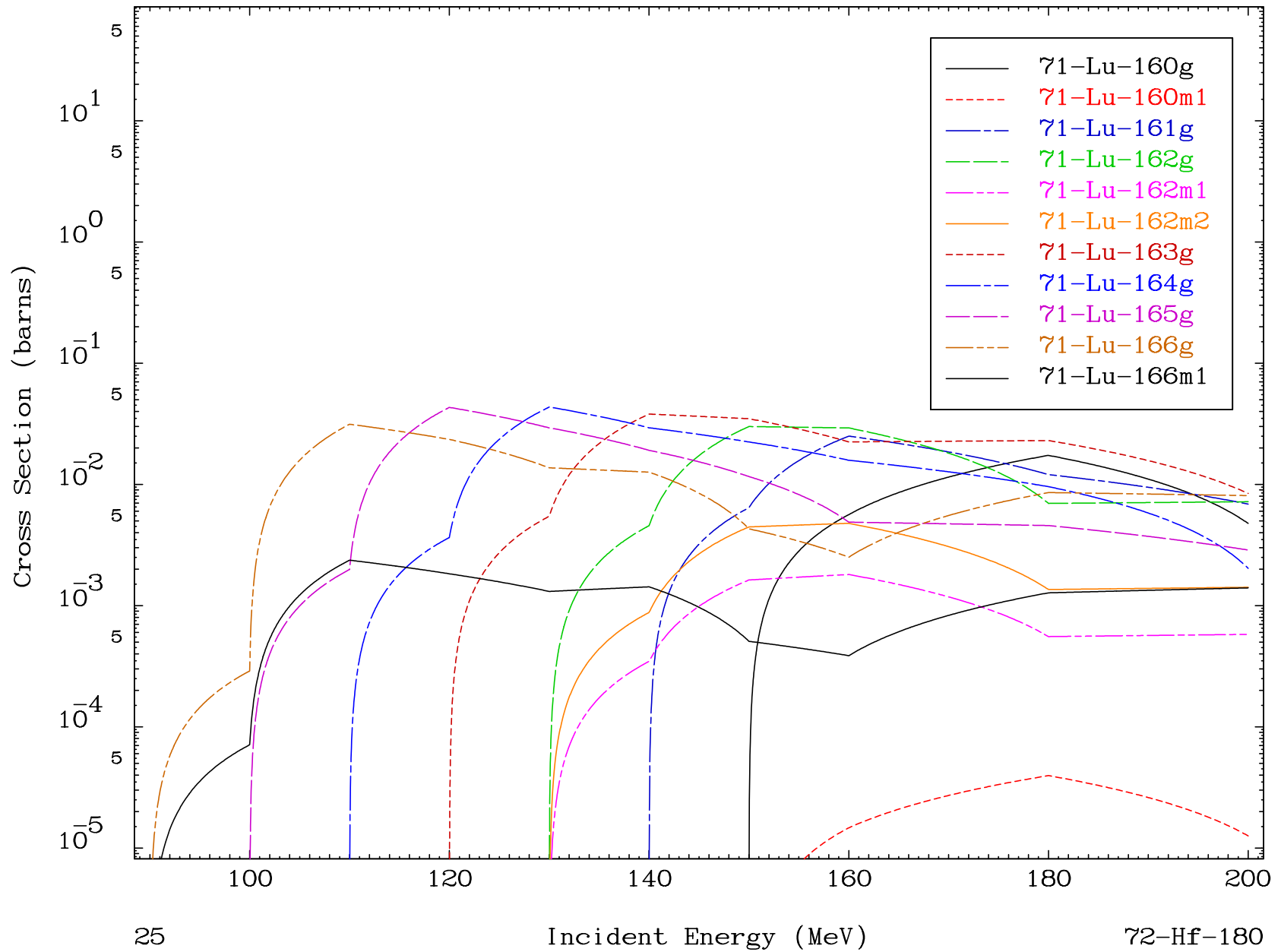
Radionuclide Production Cross Section



MAT 7244

(n,remainder)
Radionuclide Production Cross Section

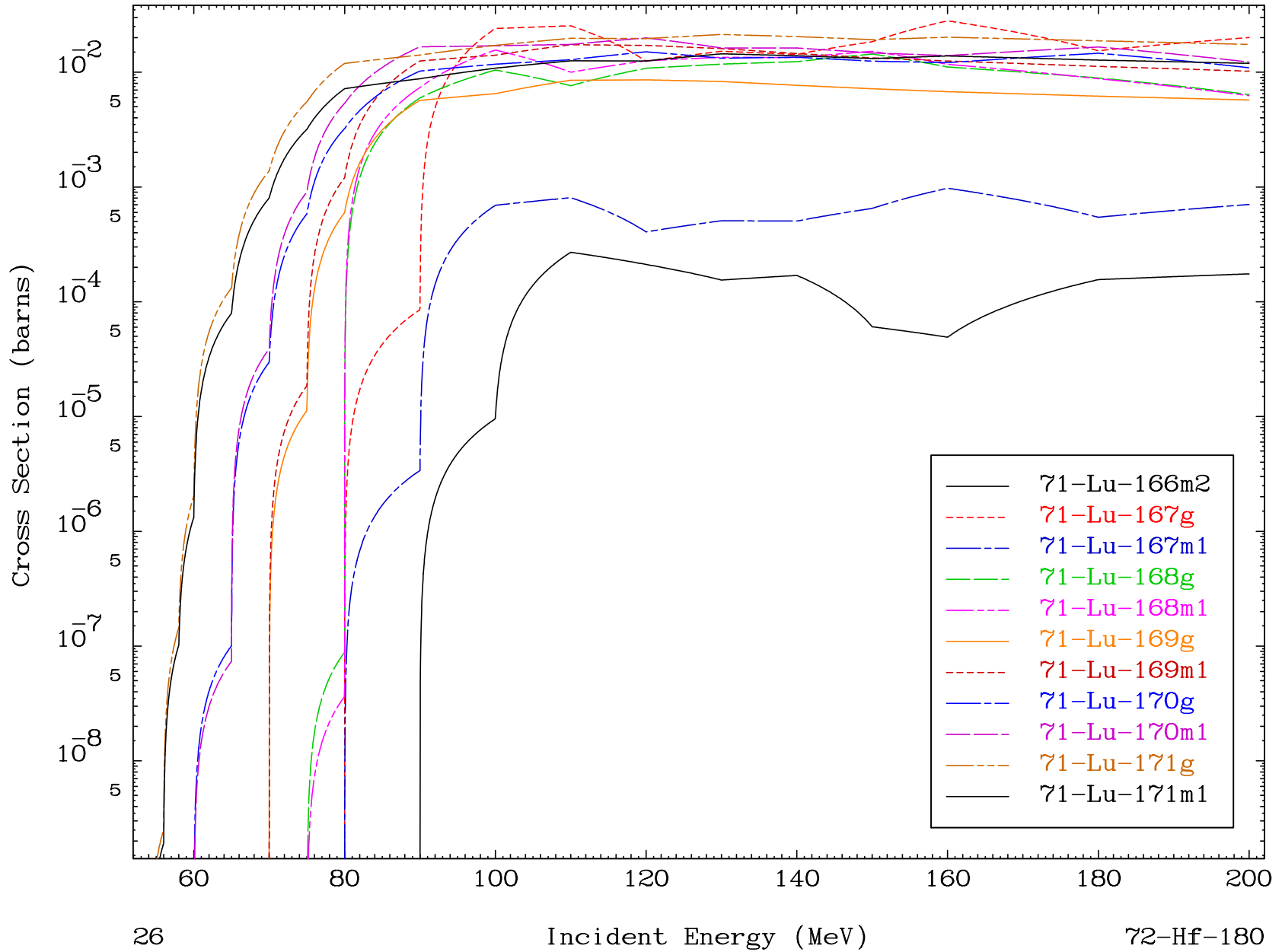
72-Hf-180

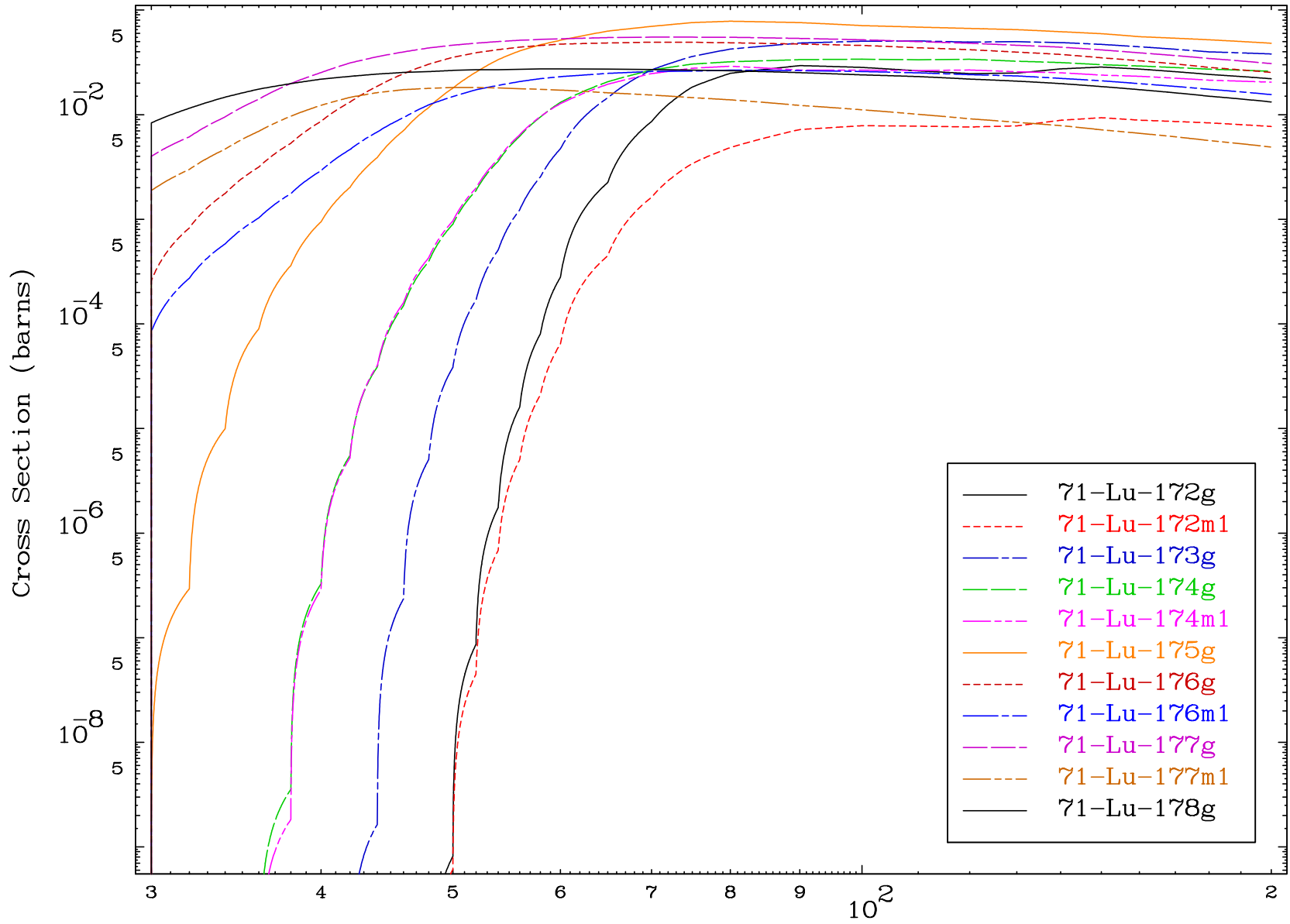


MAT 7244

(n,remainder)
Radionuclide Production Cross Section

72-Hf-180



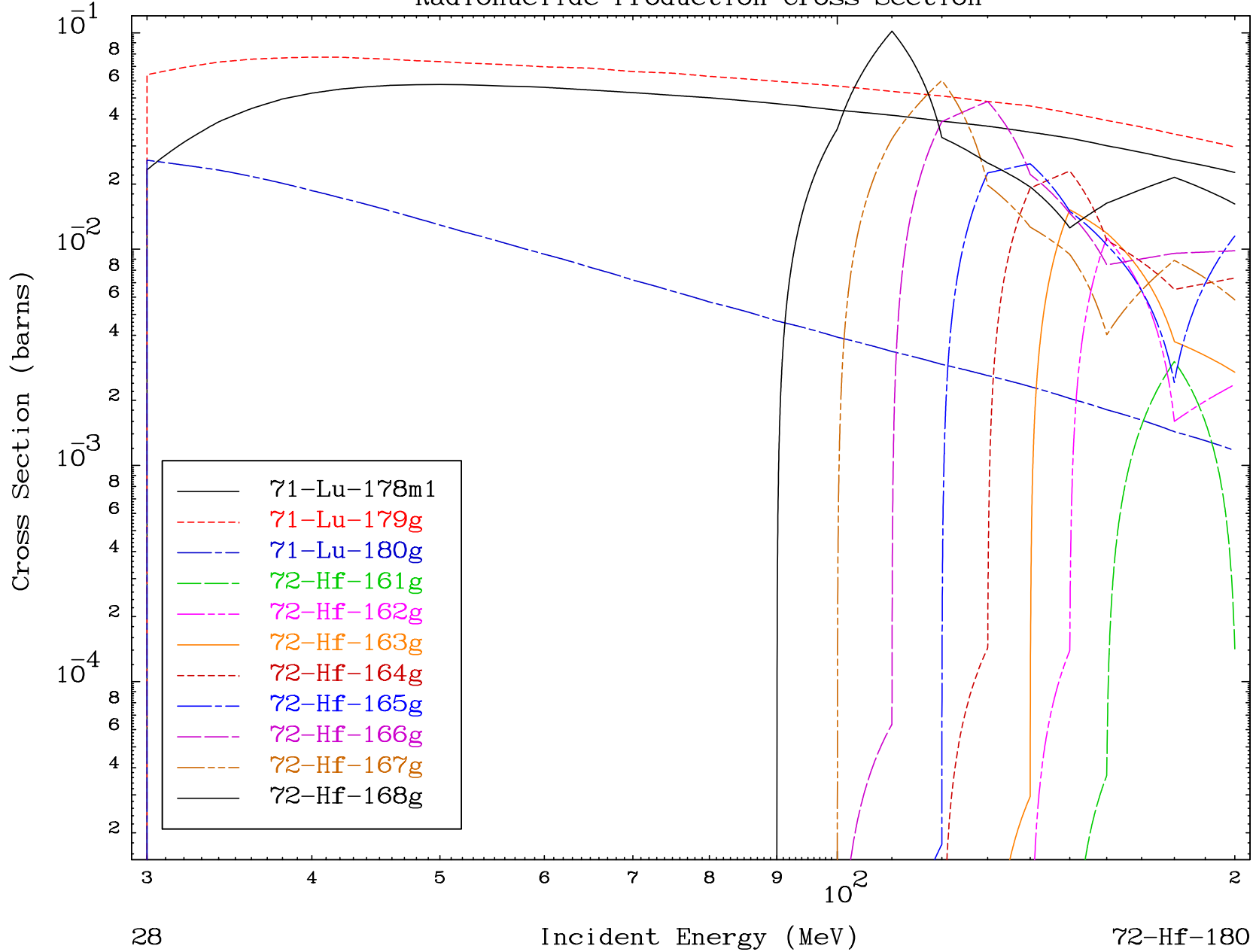


MAT 7244

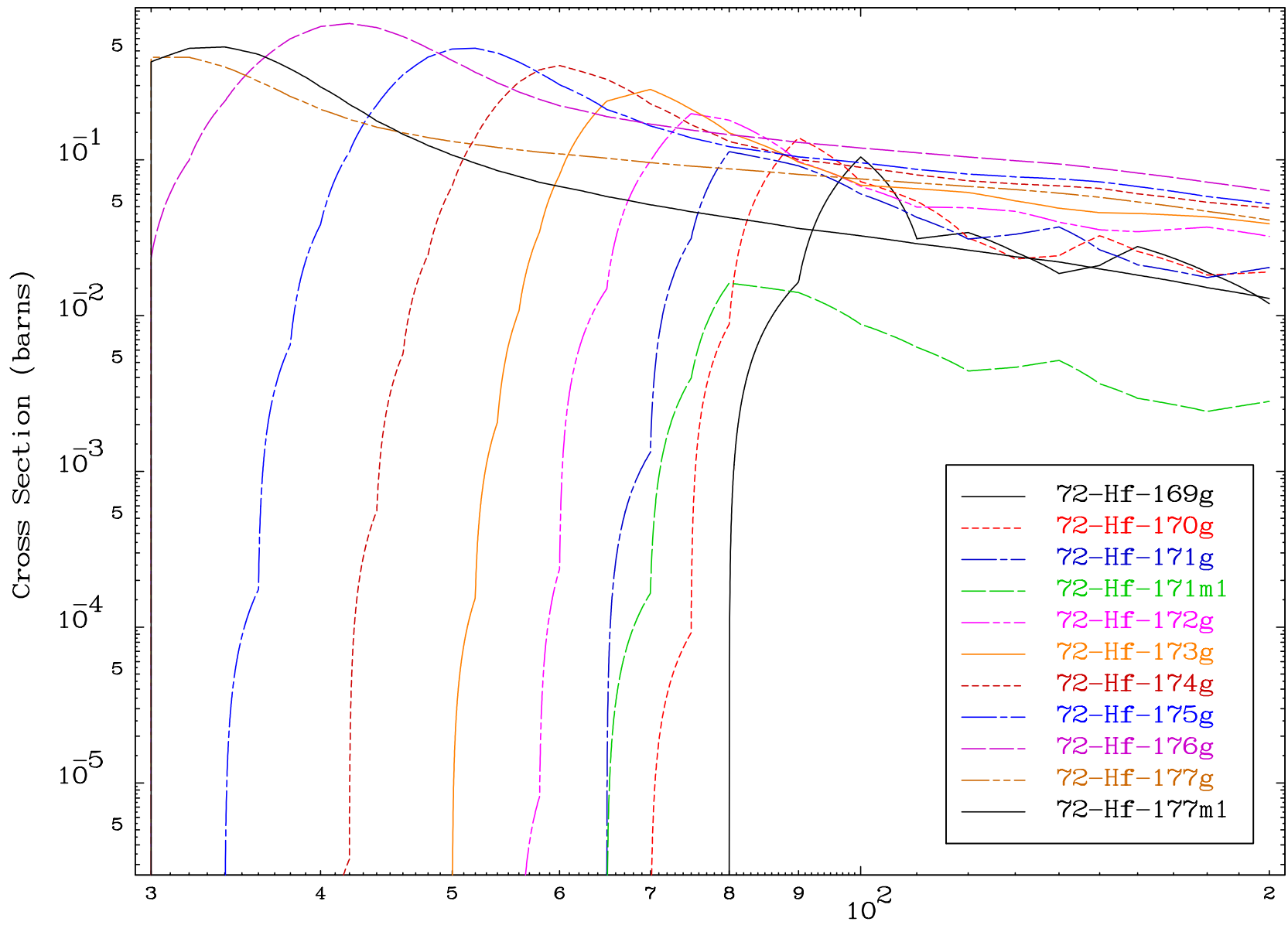
(n,remainder)

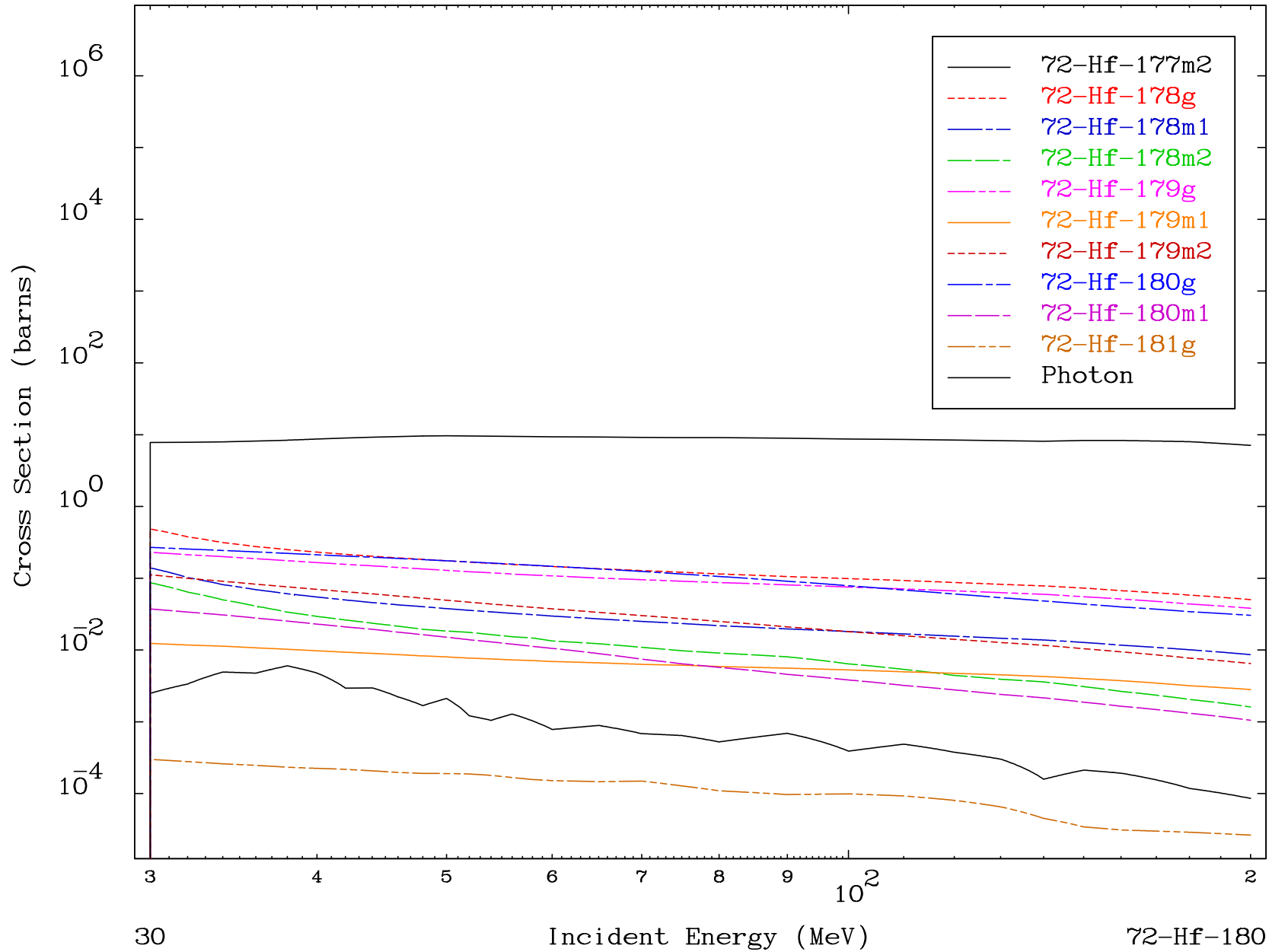
72-Hf-180

Radionuclide Production Cross Section

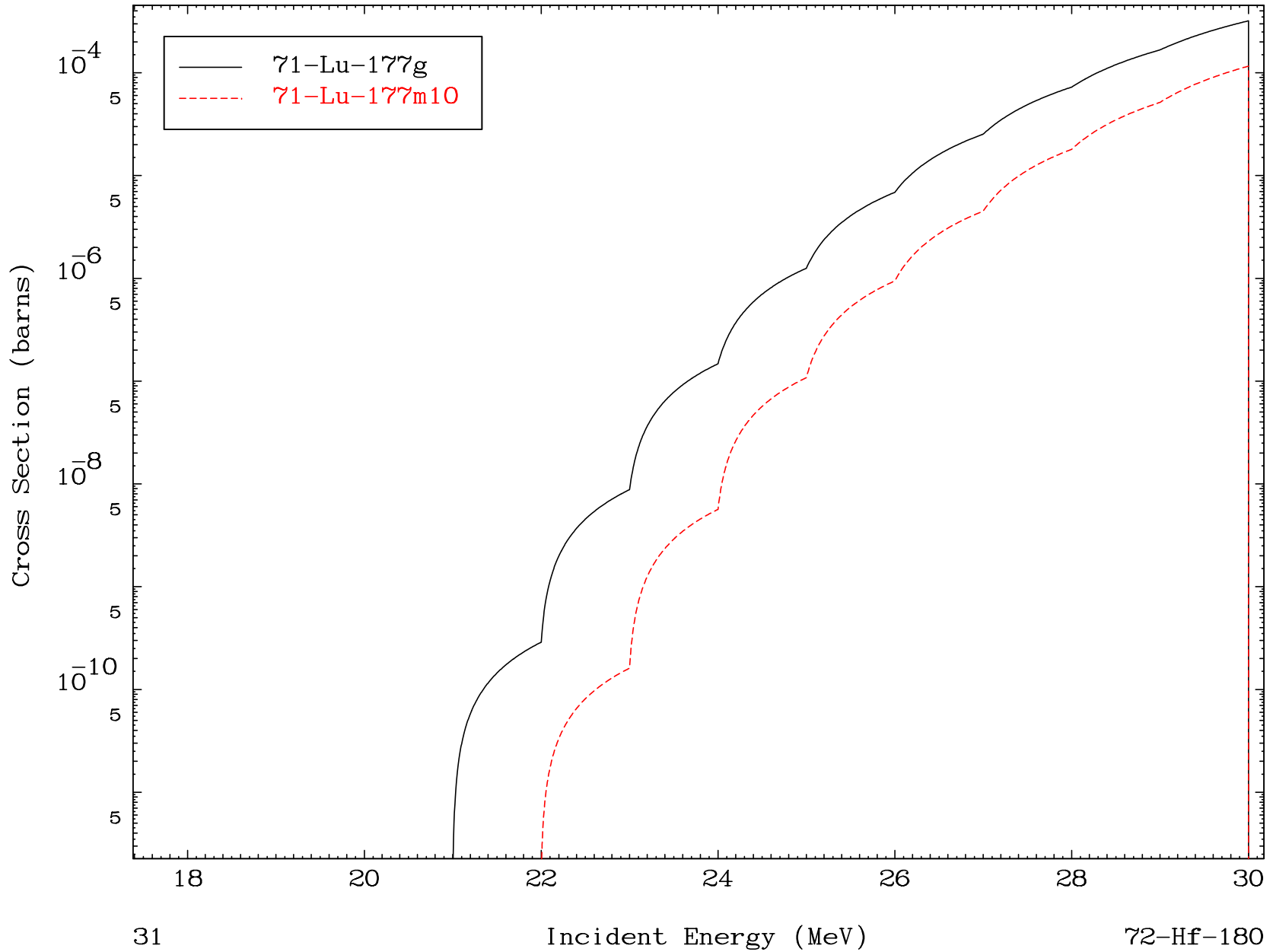


Radionuclide Production Cross Section





Radionuclide Production Cross Section

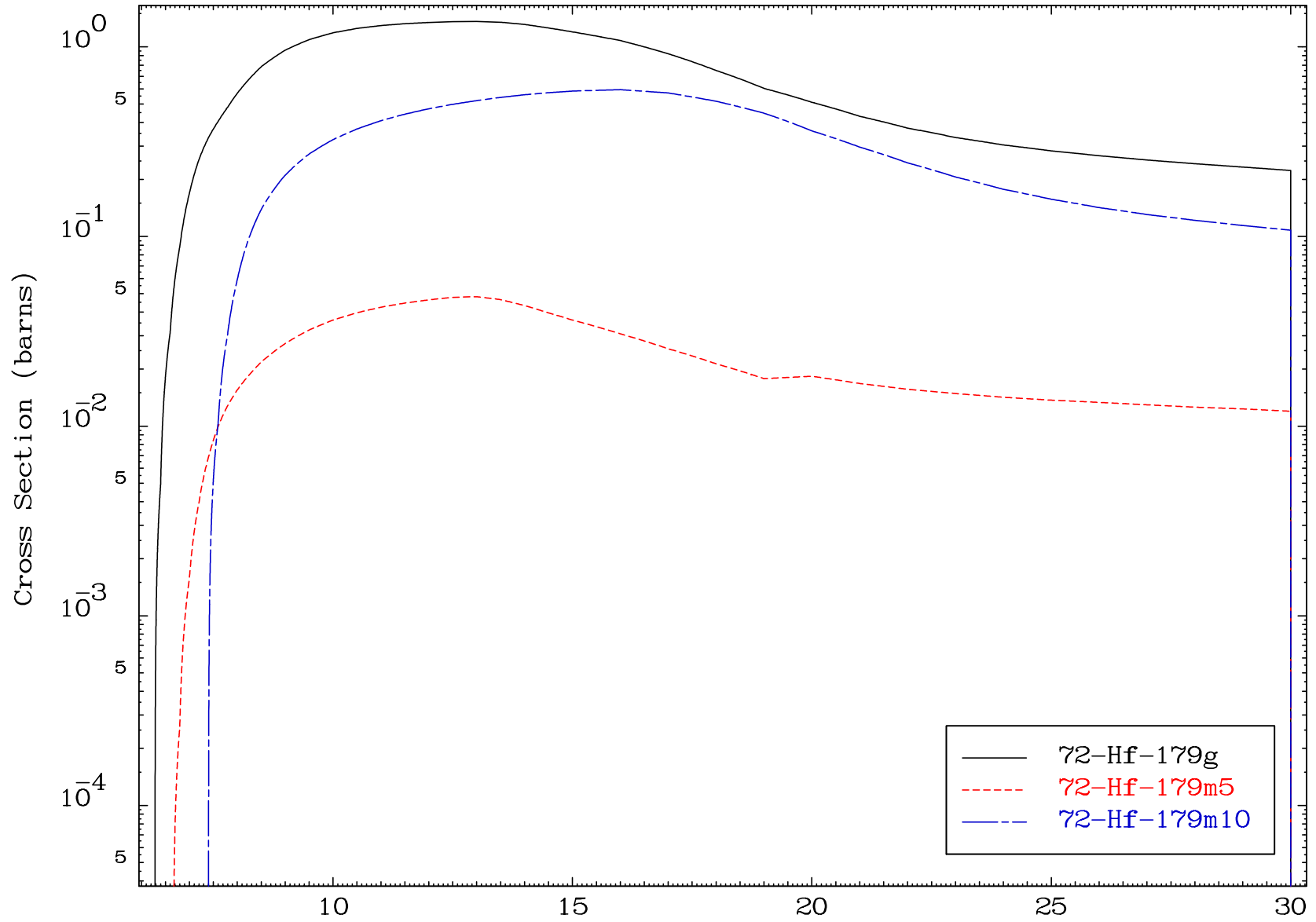


MAT 7244

(n,2n)

72-Hf-180

Radionuclide Production Cross Section



32

Incident Energy (MeV)

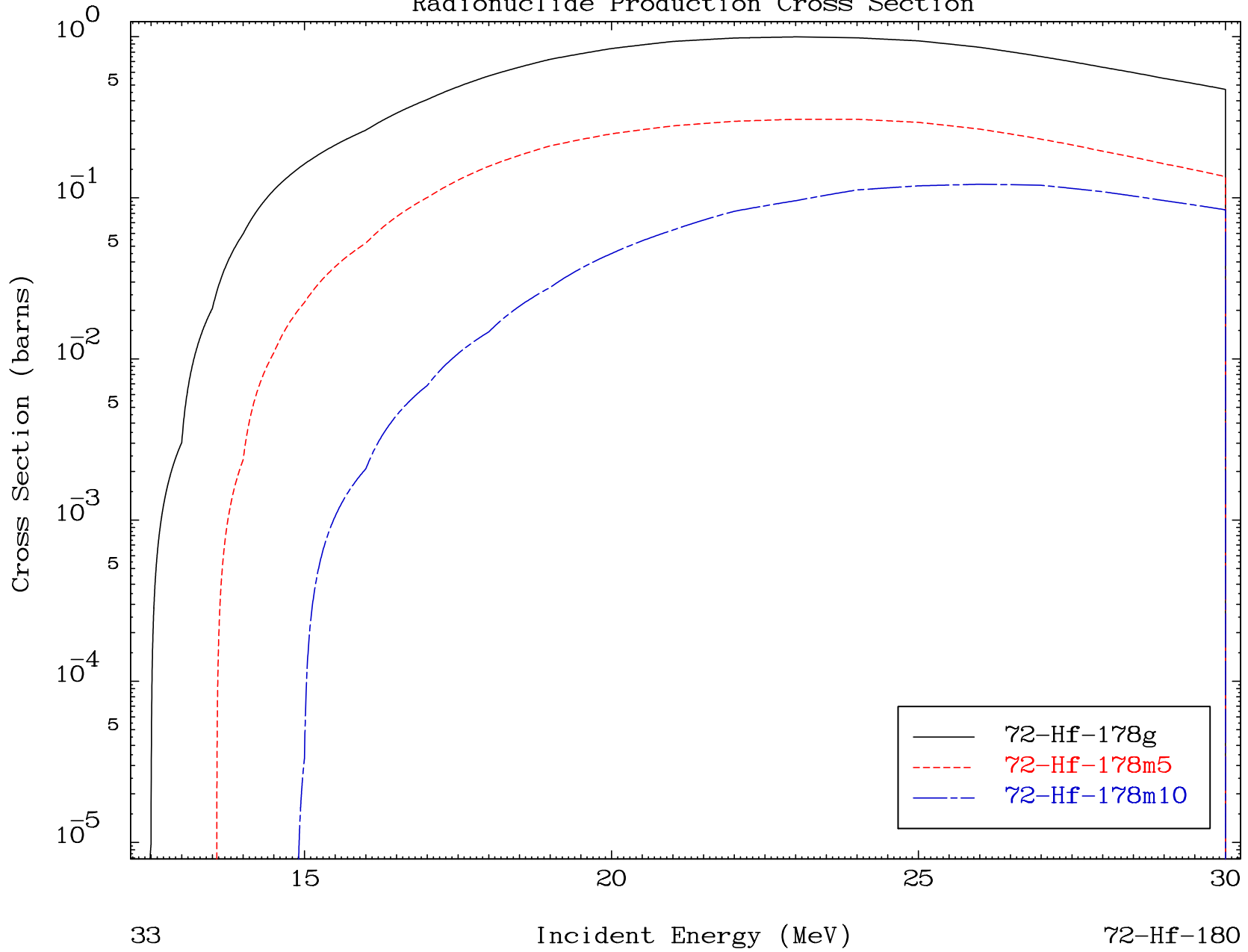
72-Hf-180

MAT 7244

(n,3n)

72-Hf-180

Radionuclide Production Cross Section



33

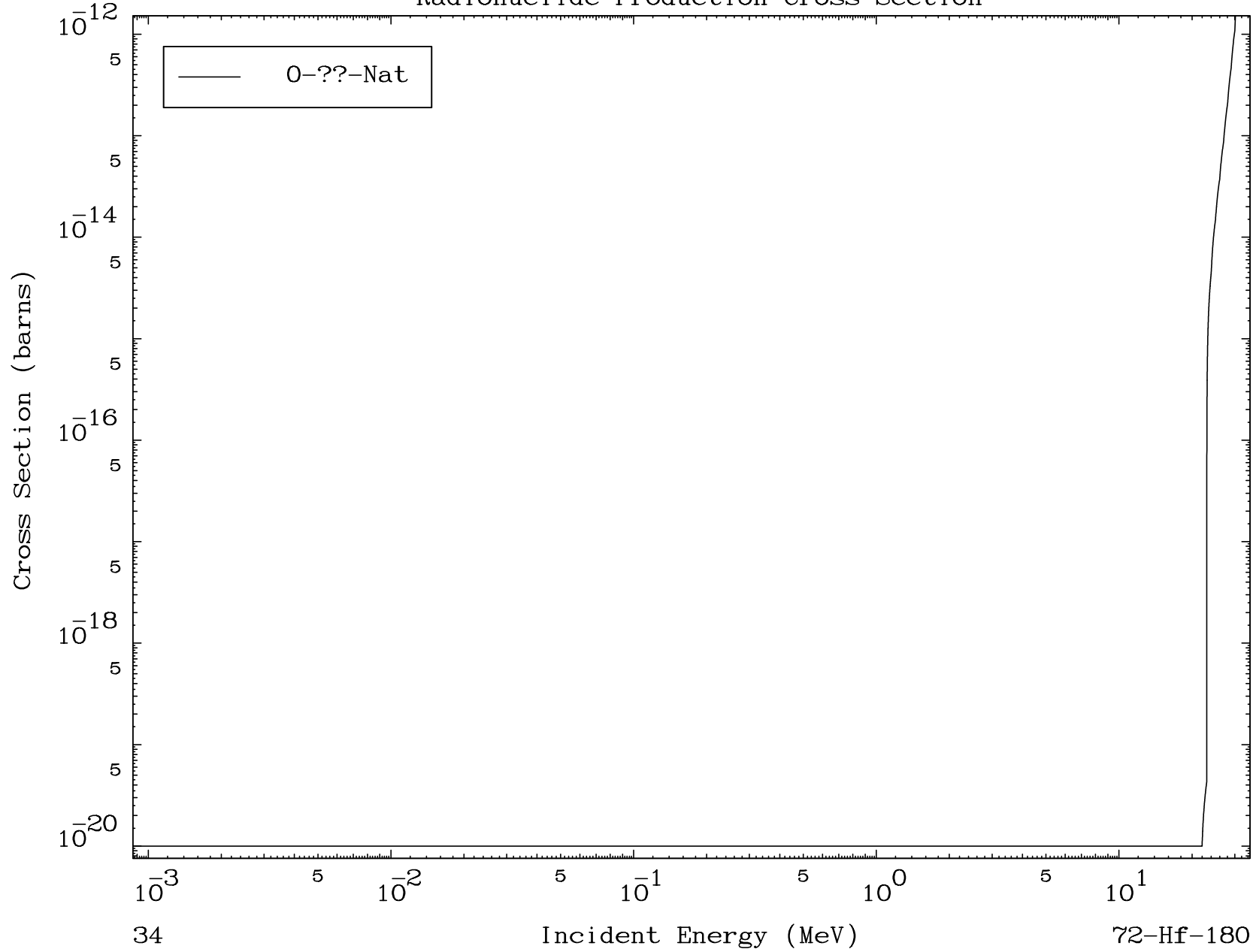
Incident Energy (MeV)

72-Hf-180

MAT 7244

Fission
Radionuclide Production Cross Section

72-Hf-180

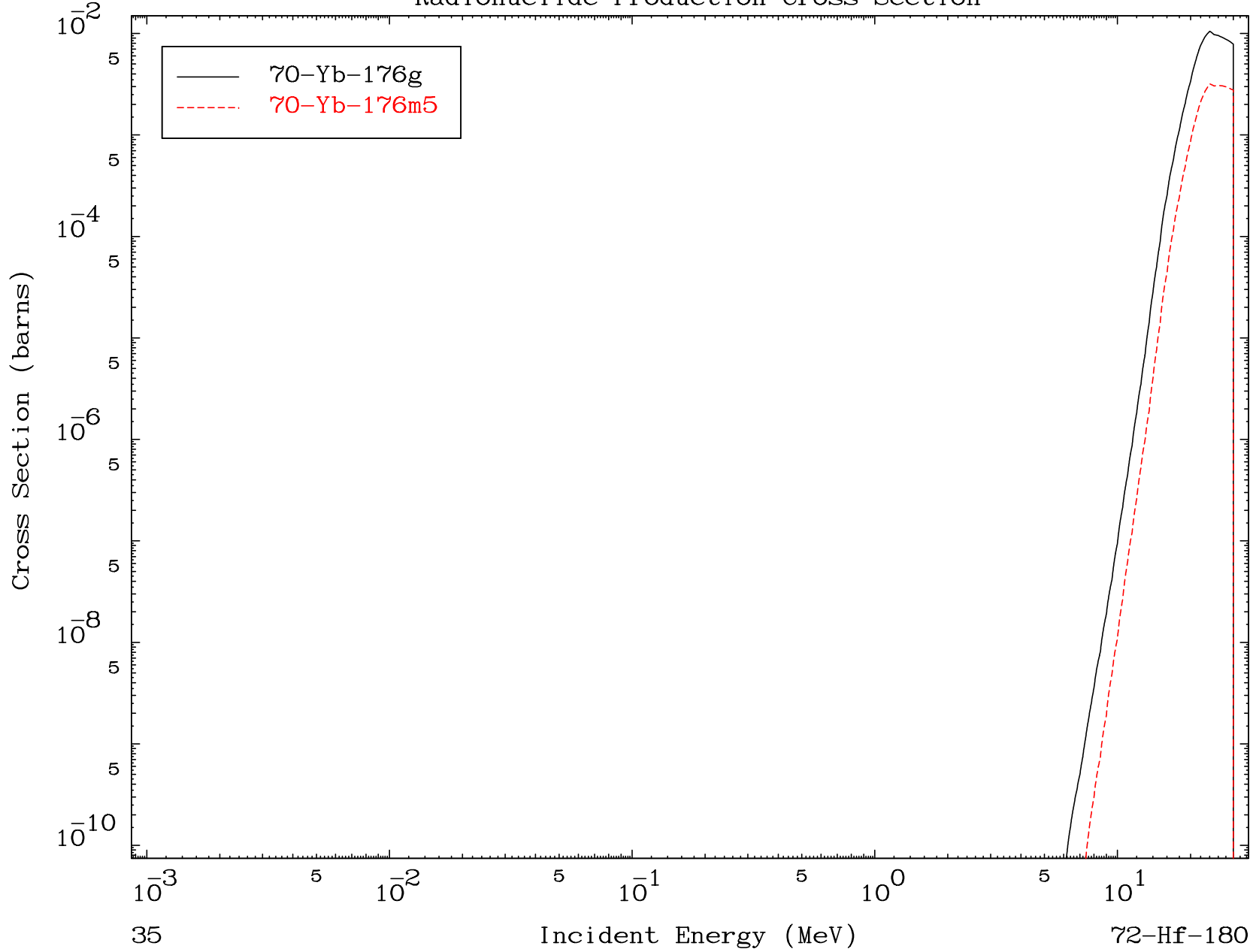


MAT 7244

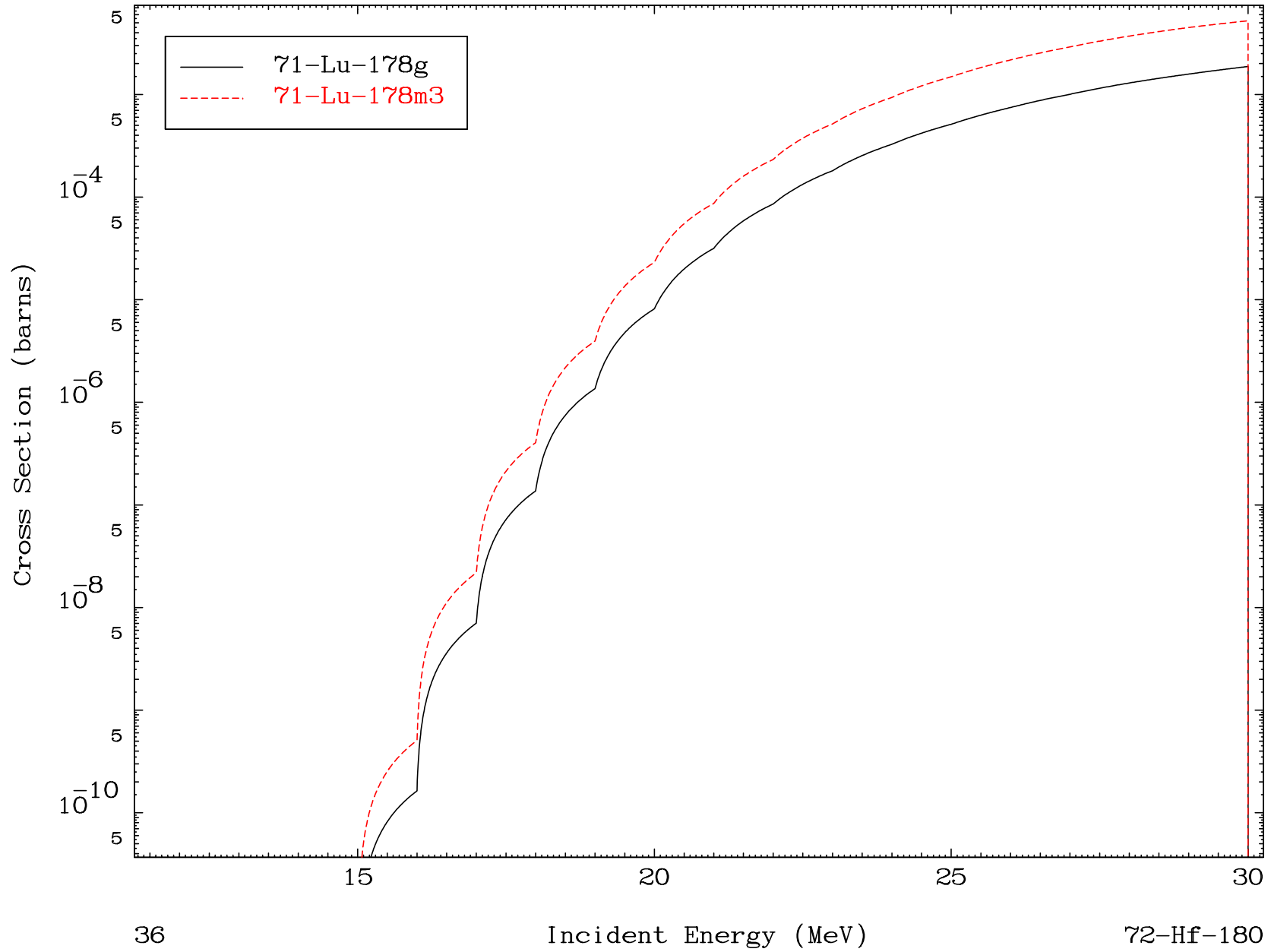
(n,n') α

72-Hf-180

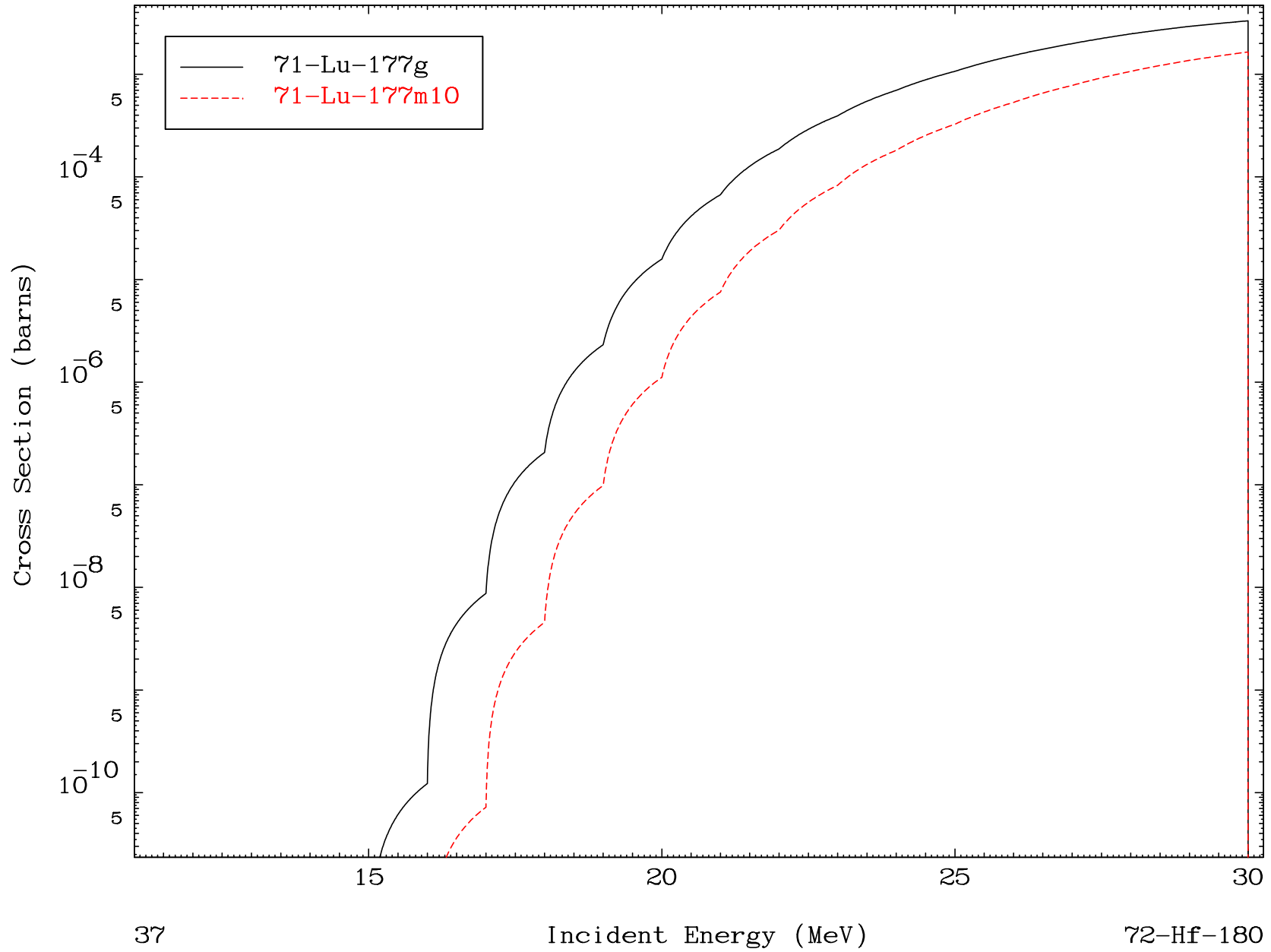
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

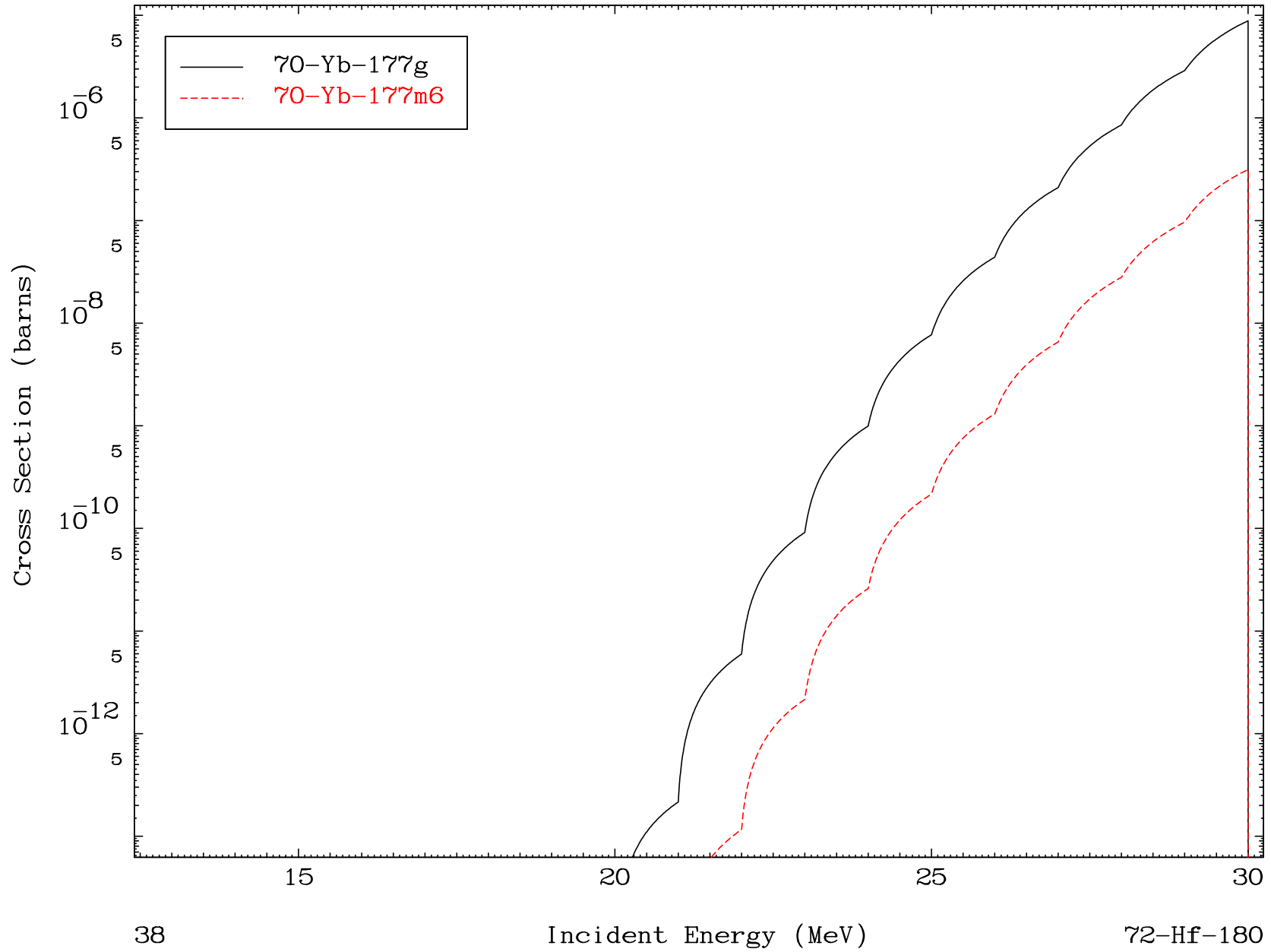


MAT 7244

(n,n') He-3

72-Hf-180

Radionuclide Production Cross Section

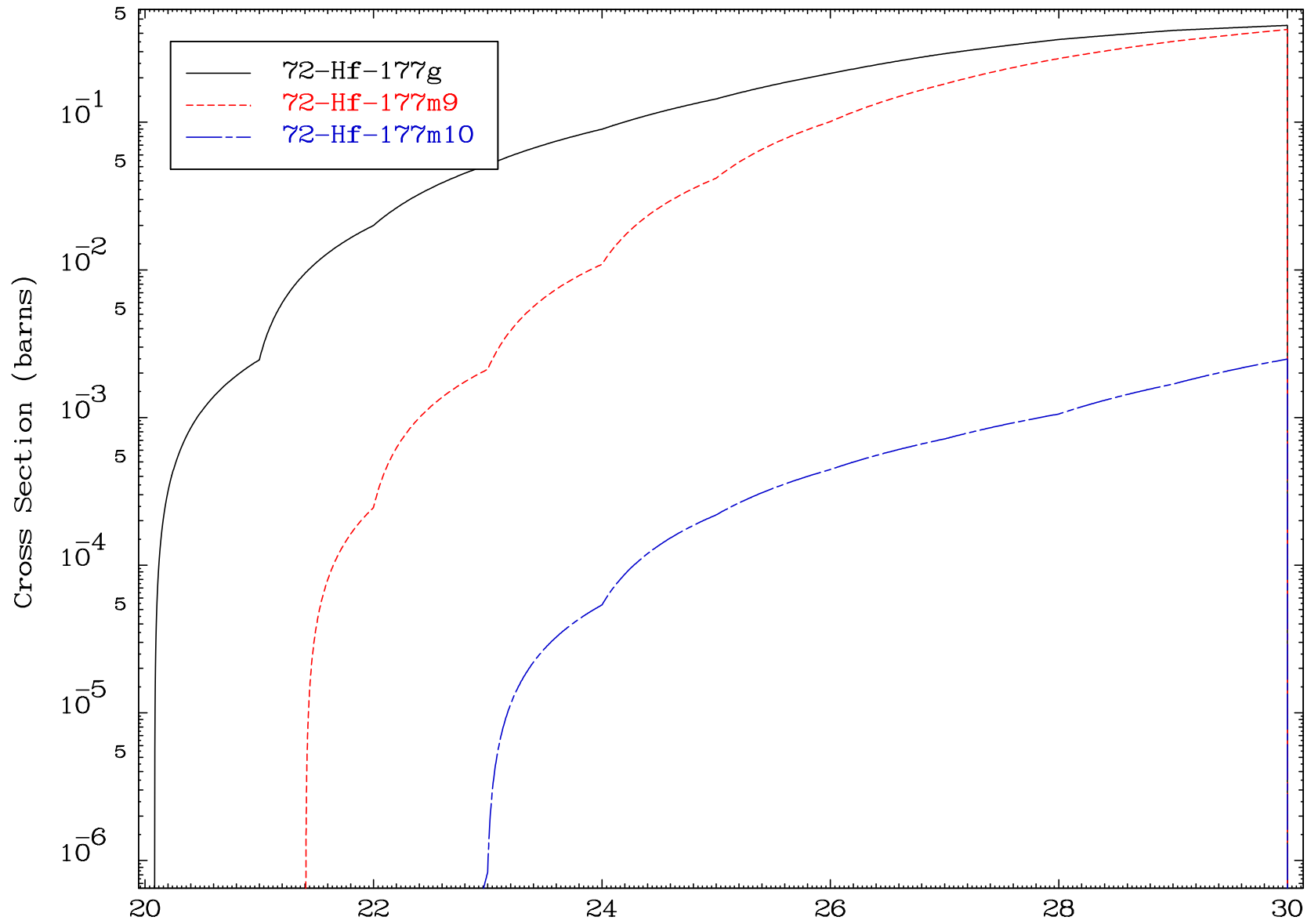


MAT 7244

(n,4n)

72-Hf-180

Radionuclide Production Cross Section



39

Incident Energy (MeV)

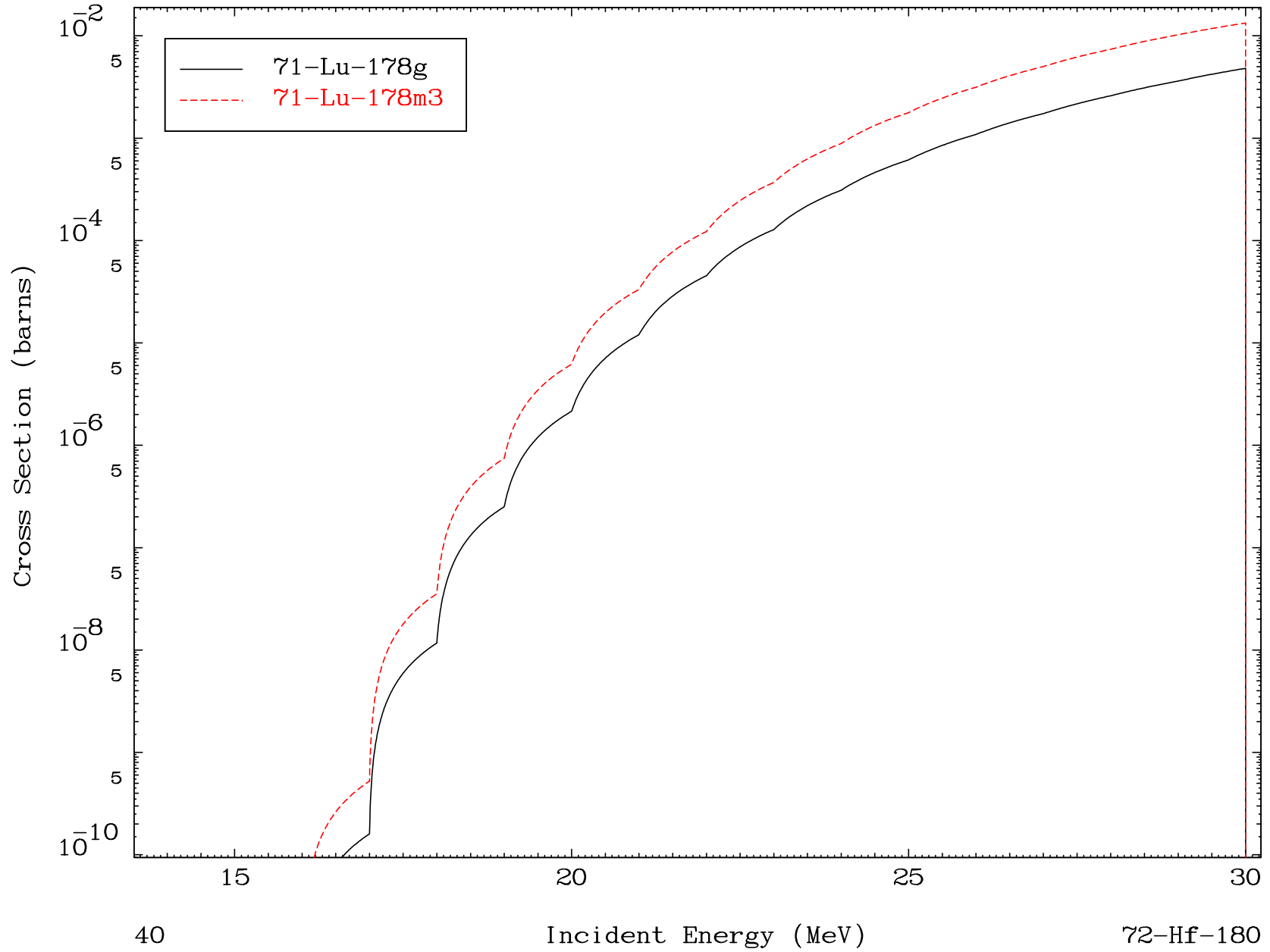
72-Hf-180

MAT 7244

(n,2n) p

72-Hf-180

Radionuclide Production Cross Section

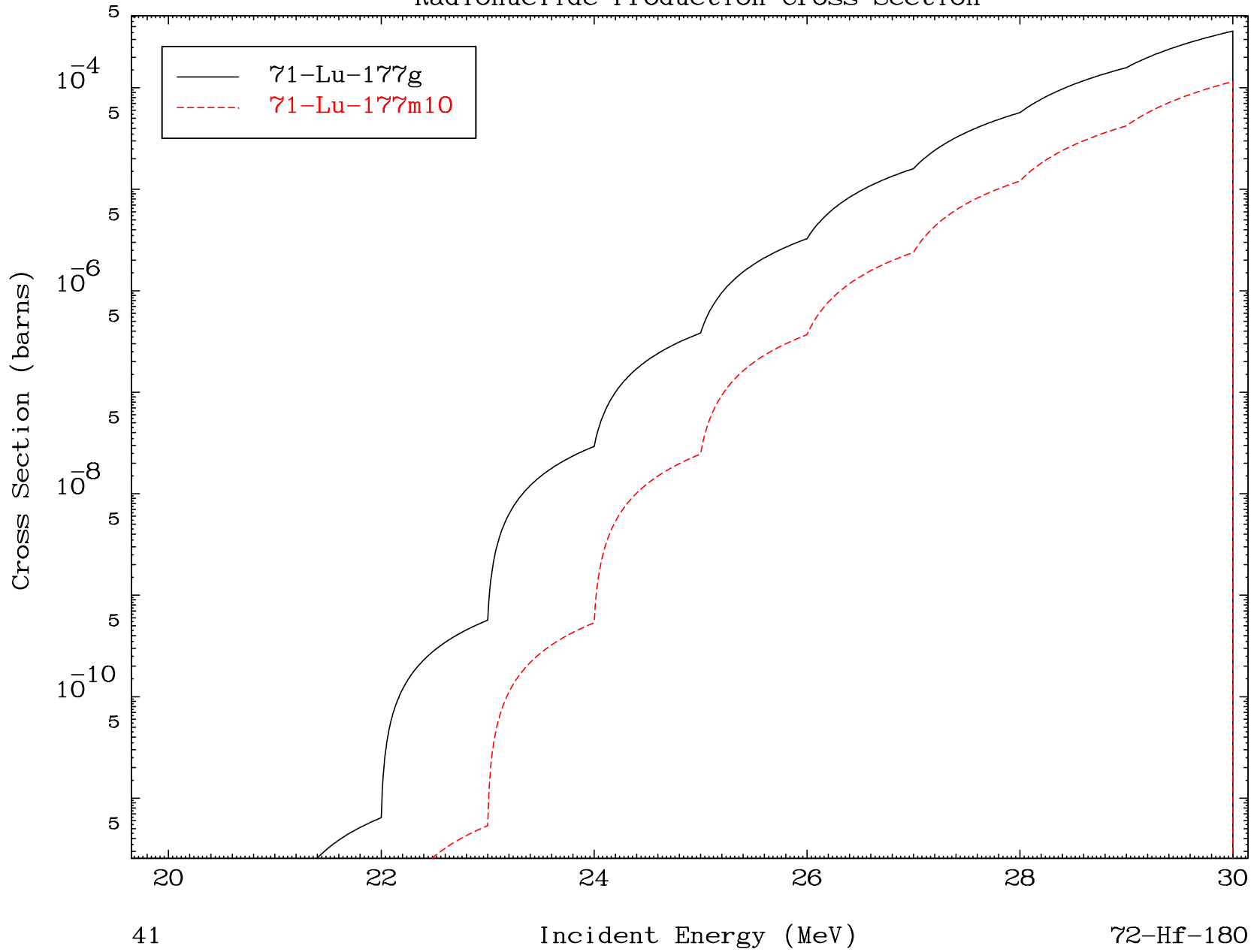


MAT 7244

(n,3n) p

72-Hf-180

Radionuclide Production Cross Section

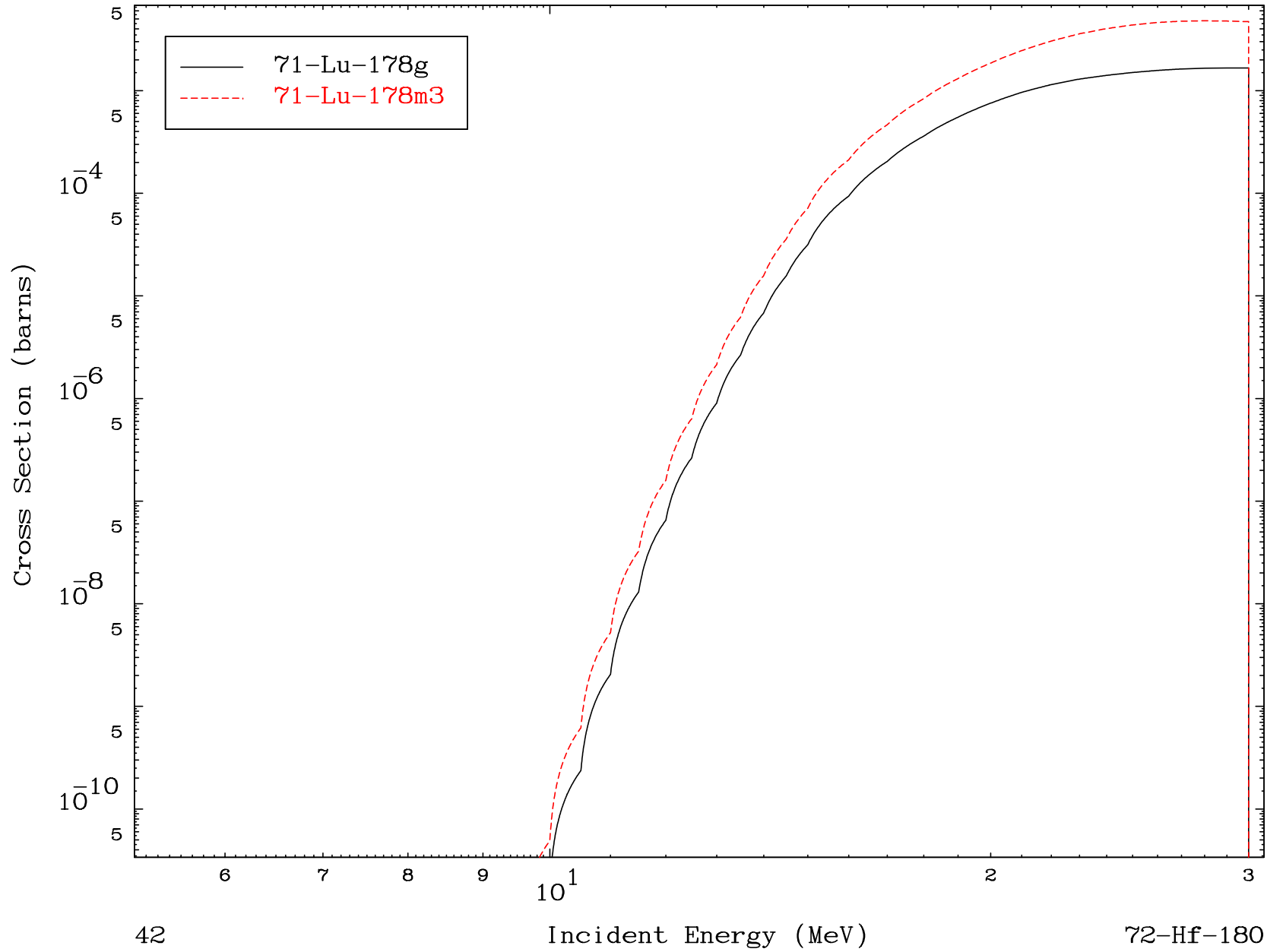


41

Incident Energy (MeV)

72-Hf-180

Radionuclide Production Cross Section



MAT 7244

(n, α)

72-Hf-180

Radionuclide Production Cross Section

