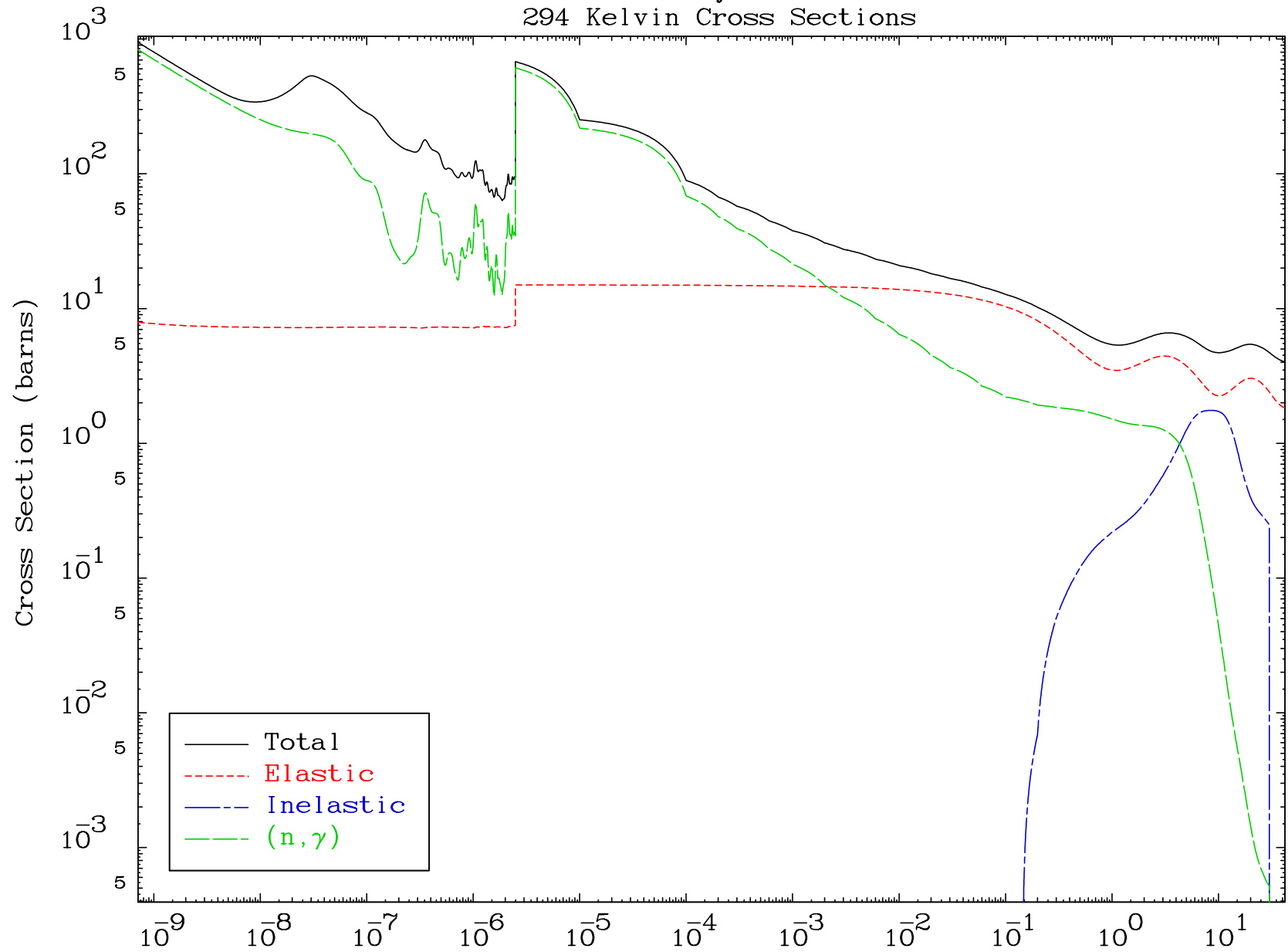


MAT 7877

Major
294 Kelvin Cross Sections

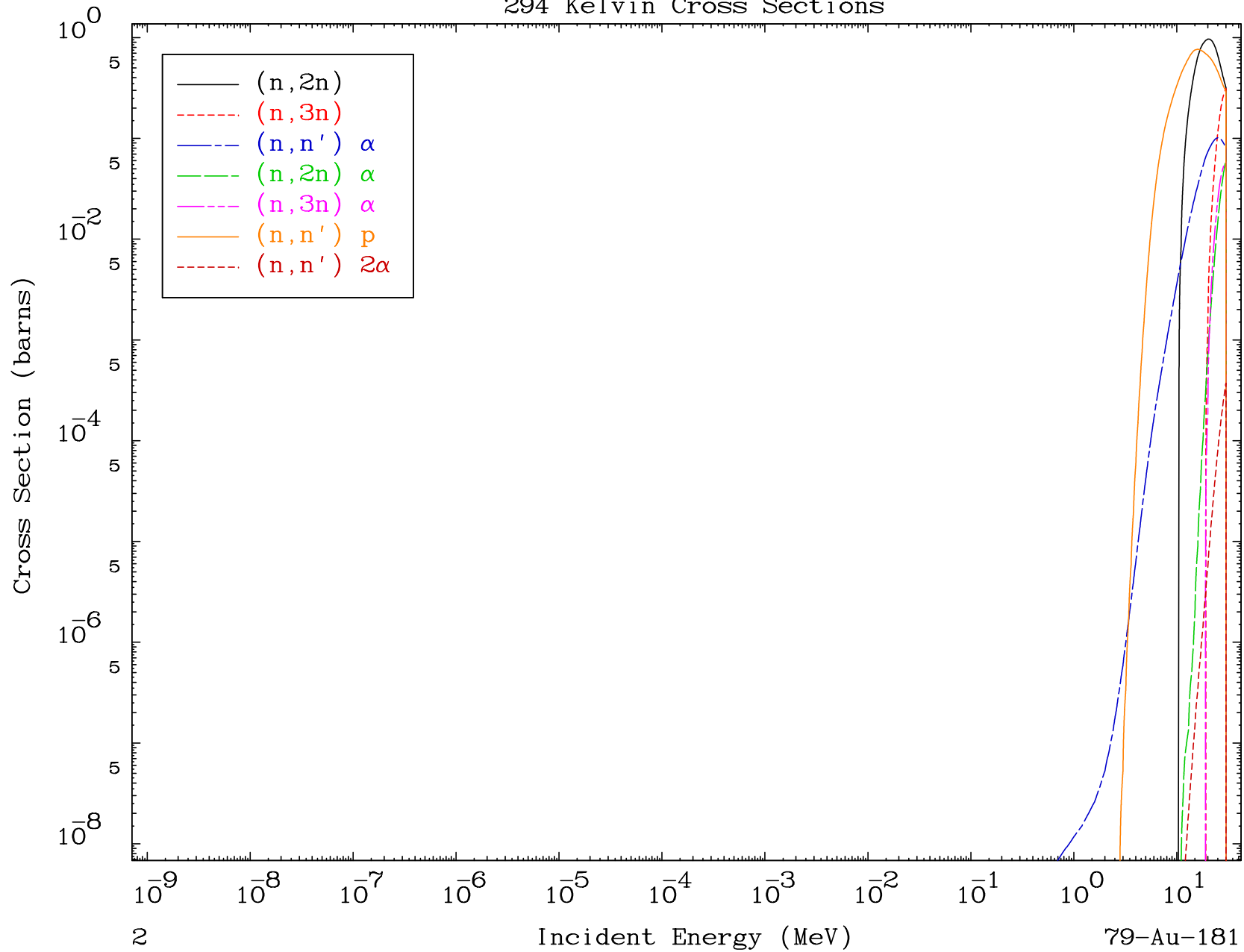
79-Au-181

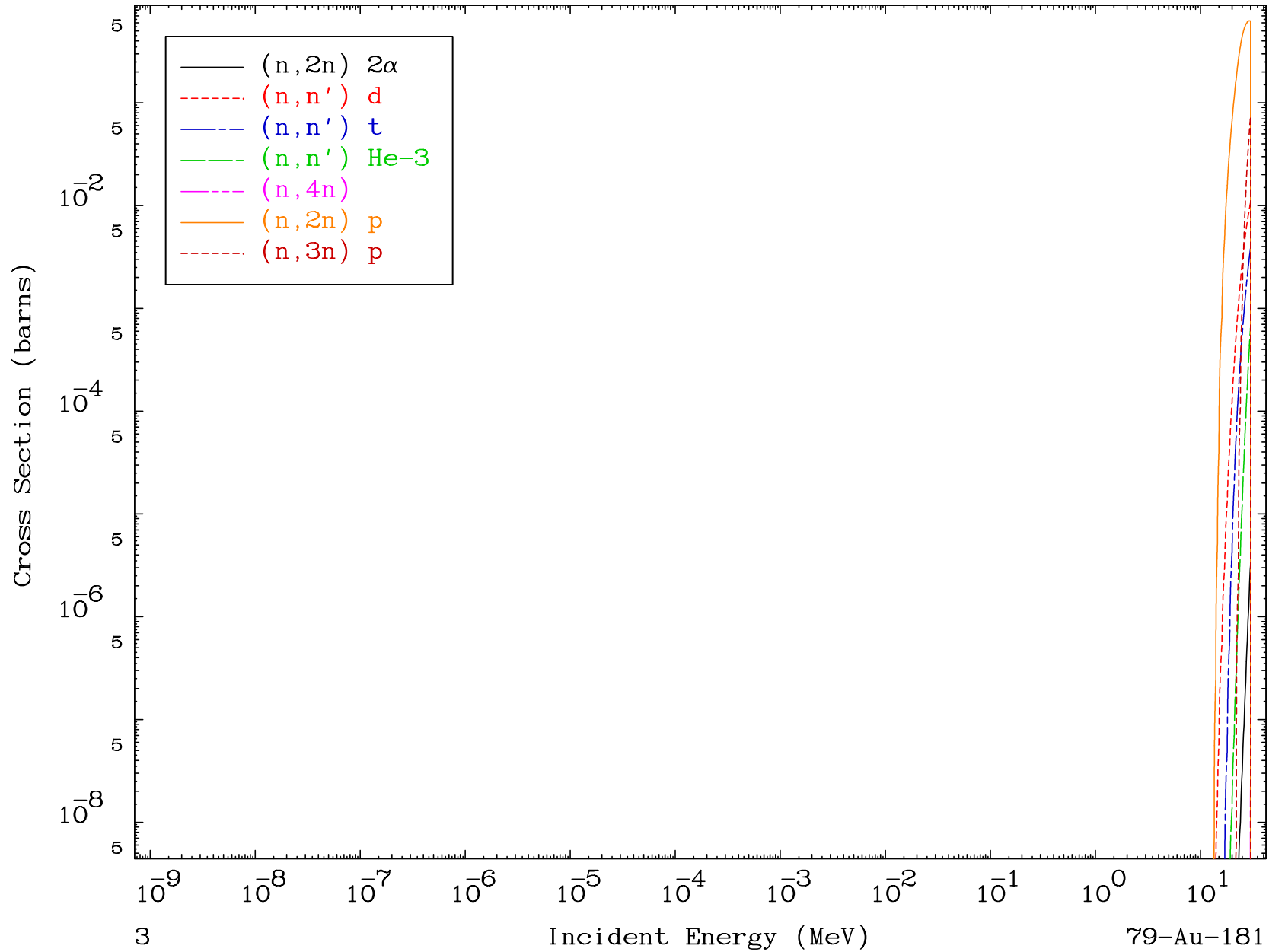


1

Incident Energy (MeV)

79-Au-181

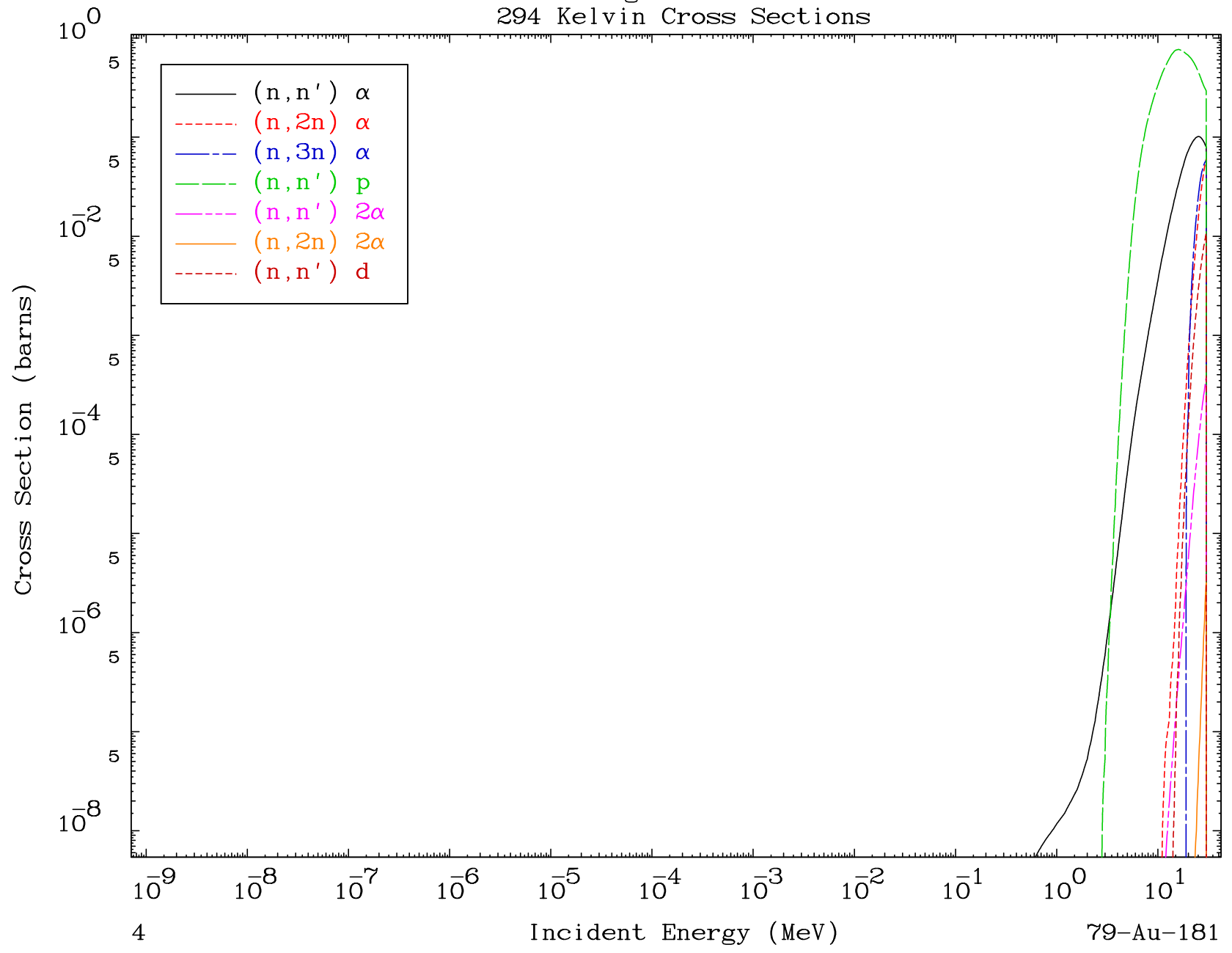




MAT 7877

Charged Particle
294 Kelvin Cross Sections

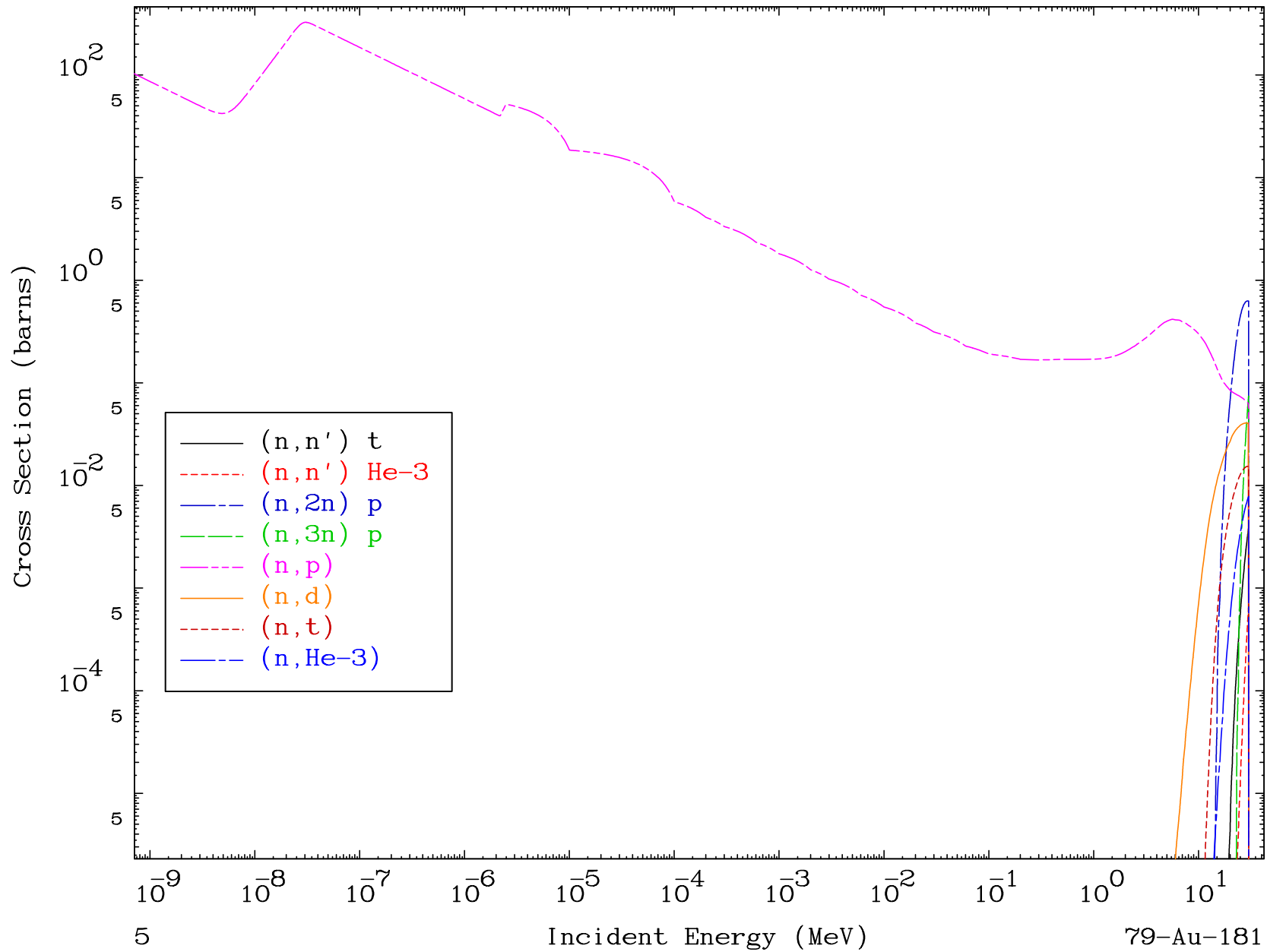
79-Au-181



MAT 7877

Charged Particle
294 Kelvin Cross Sections

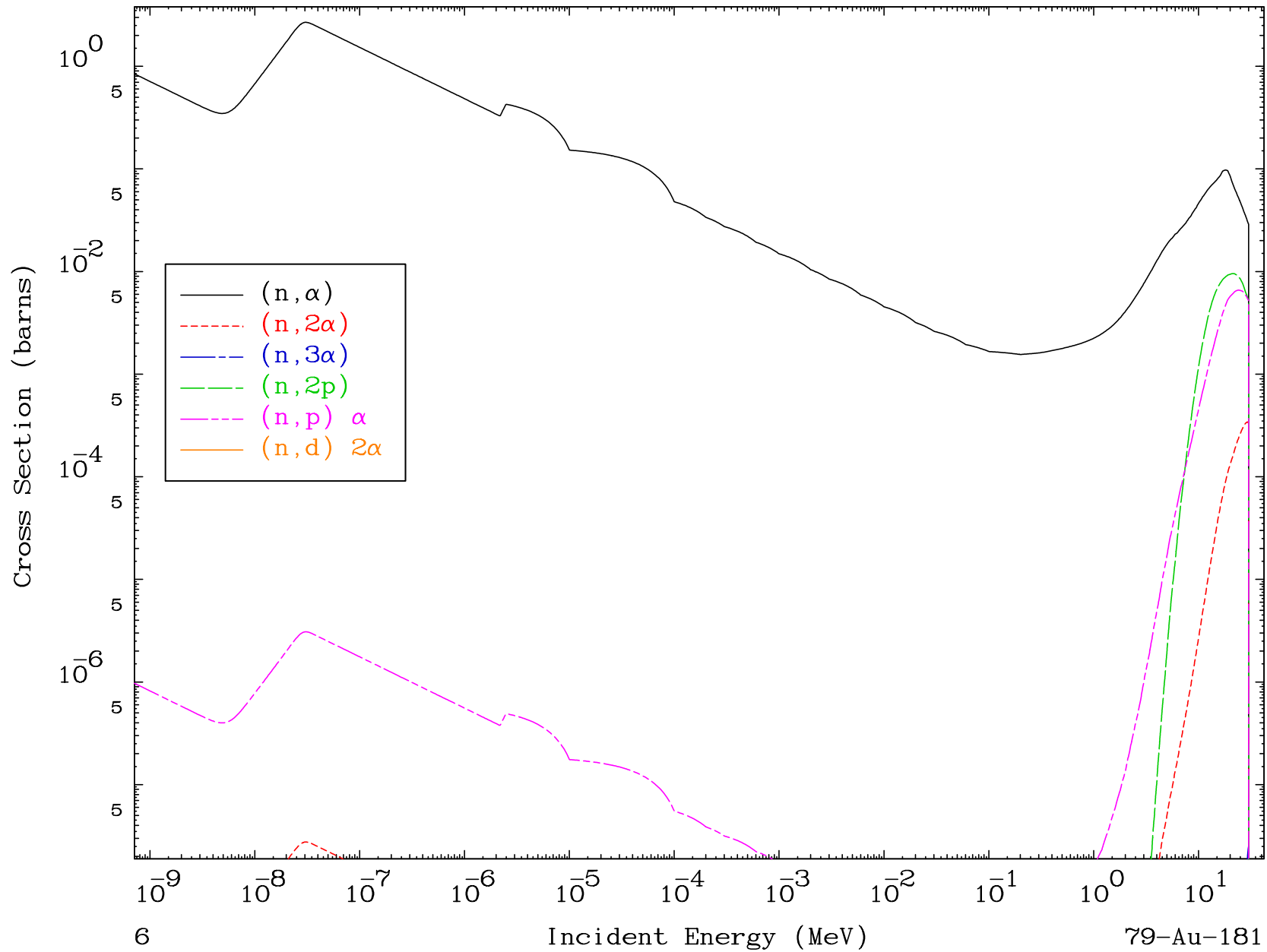
79-Au-181

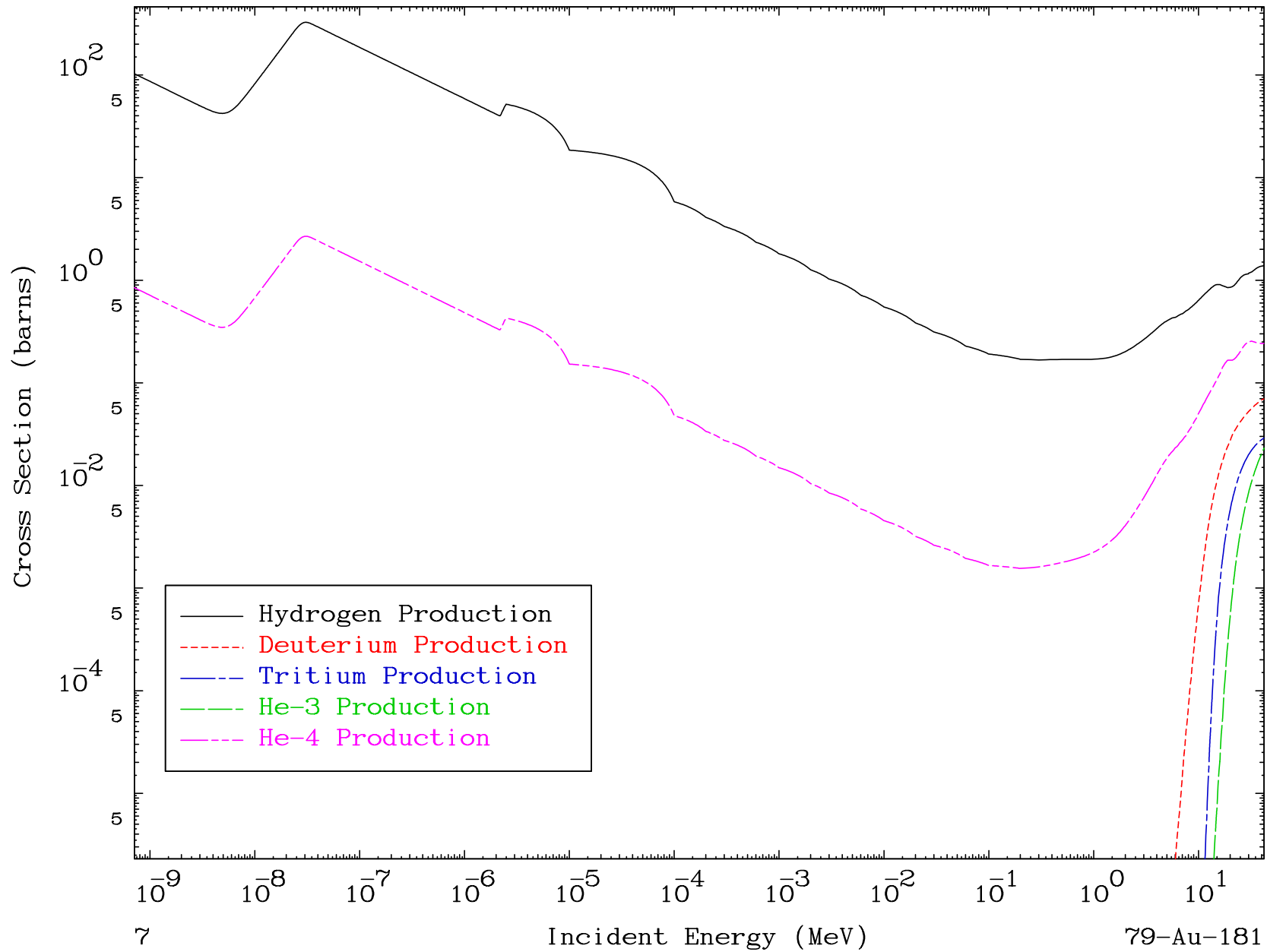


MAT 7877

Charged Particle
294 Kelvin Cross Sections

79-Au-181

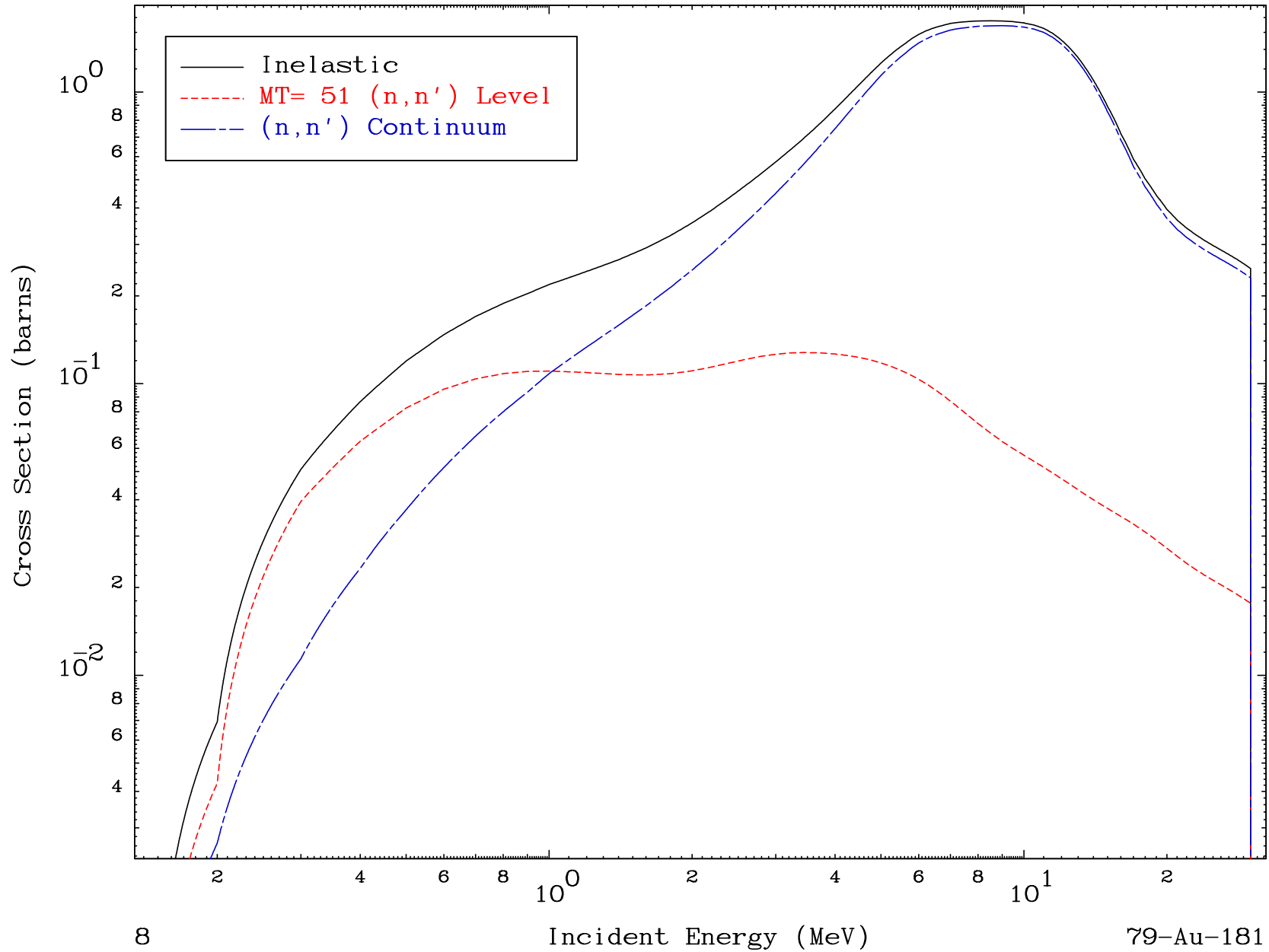




MAT 7877

(n,n') Level
294 Kelvin Cross Sections

79-Au-181



8

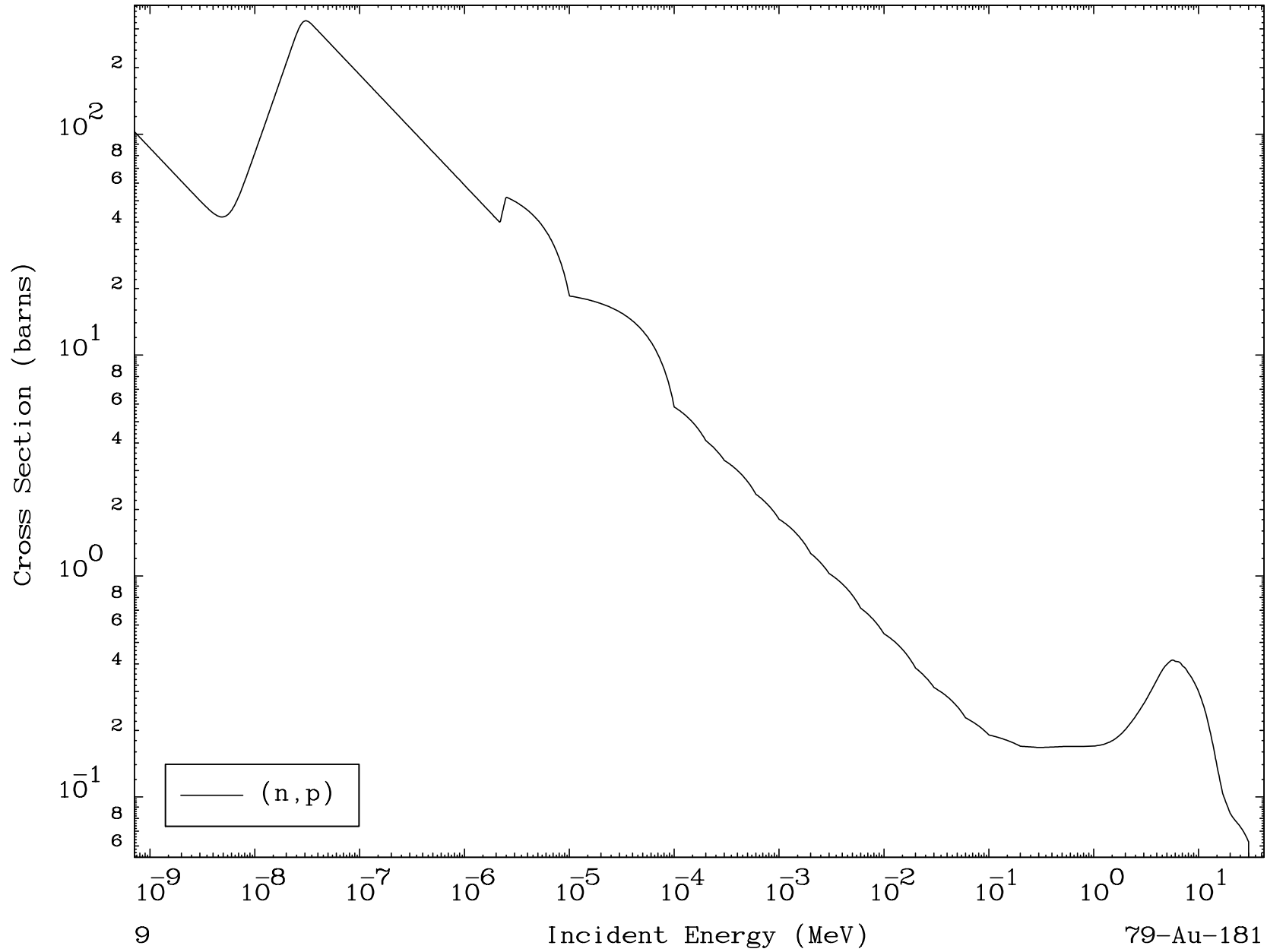
Incident Energy (MeV)

79-Au-181

MAT 7877

(n,p) Levels
294 Kelvin Cross Sections

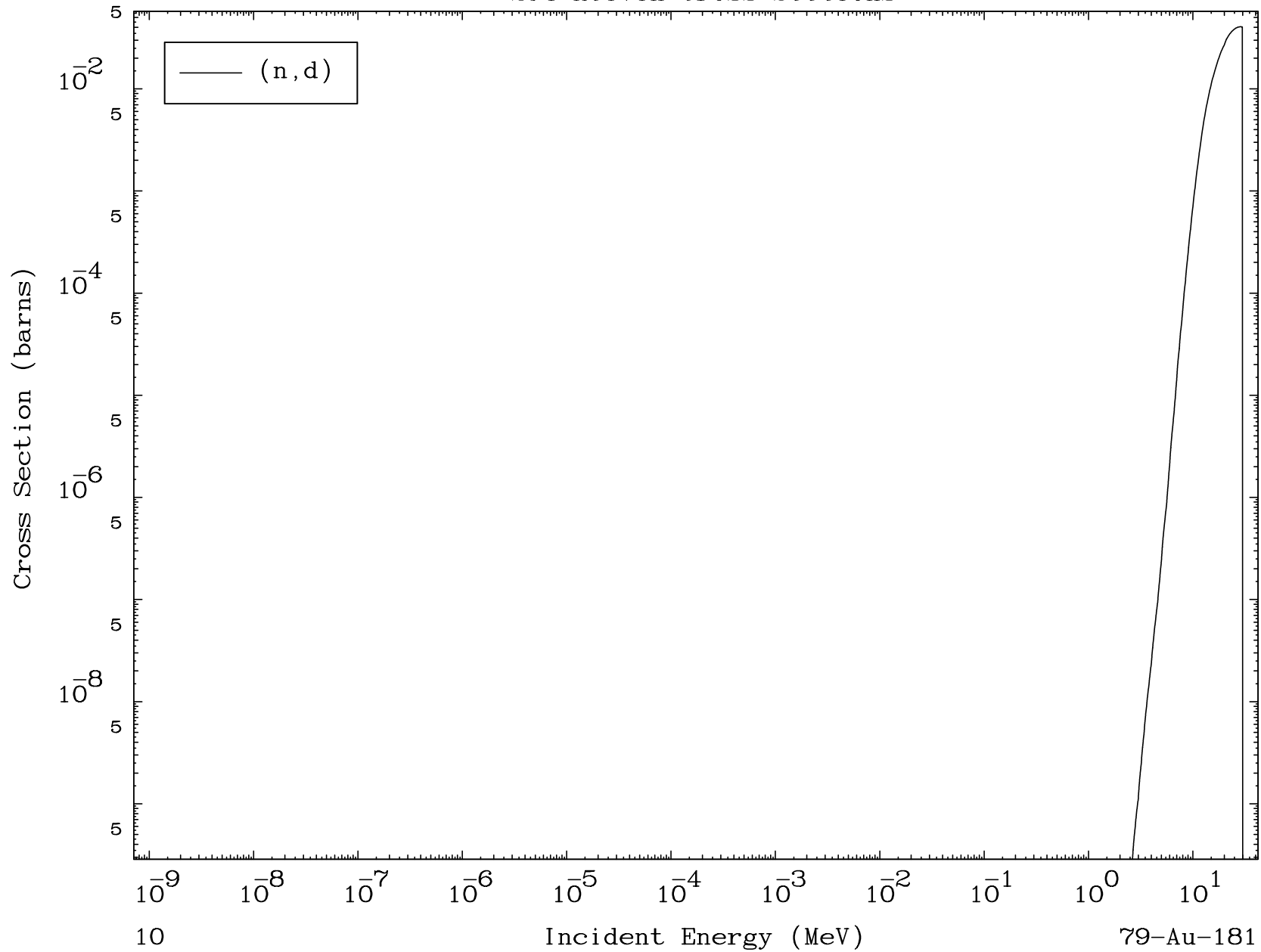
79-Au-181

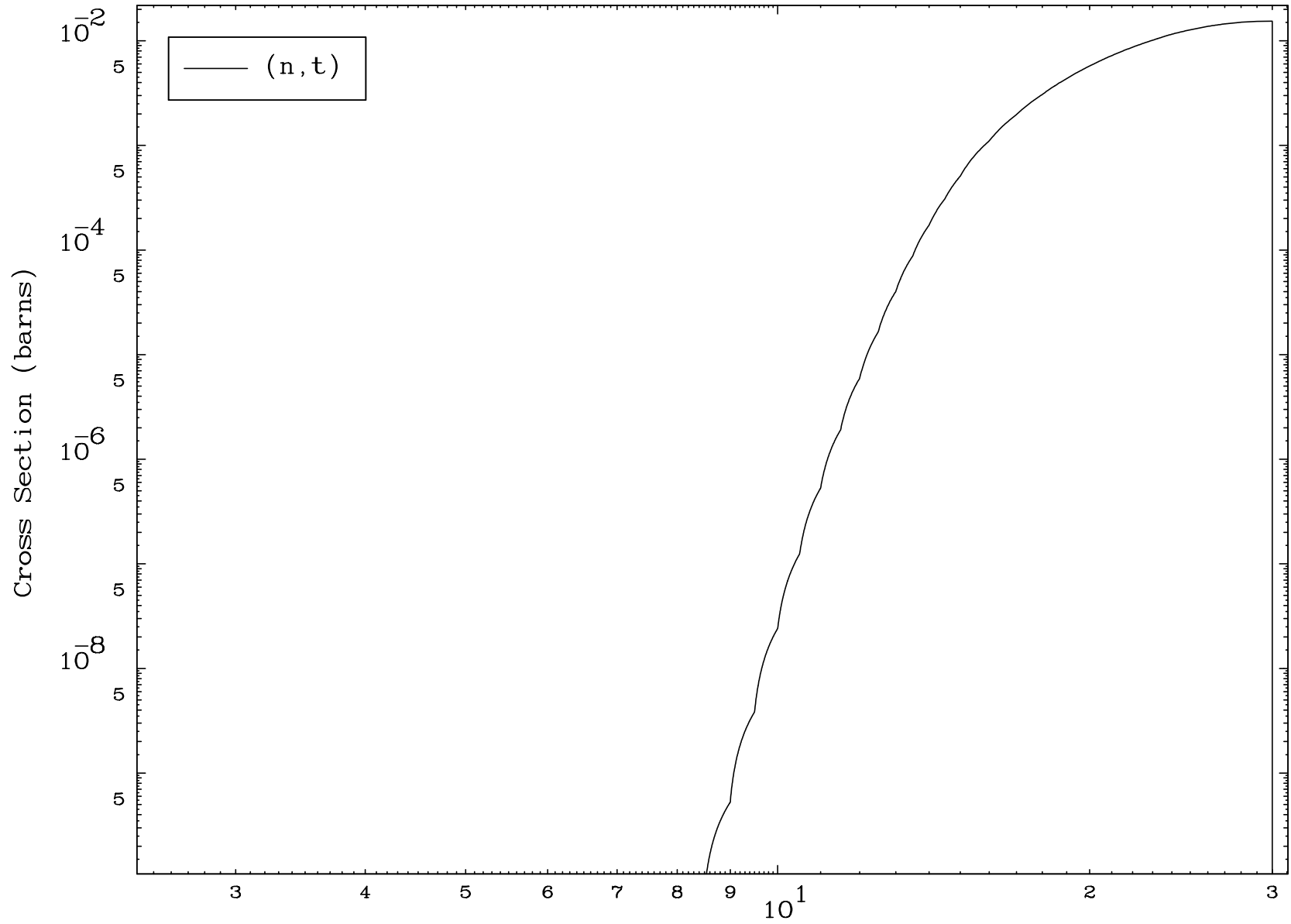


MAT 7877

(n,d) Levels
294 Kelvin Cross Sections

79-Au-181

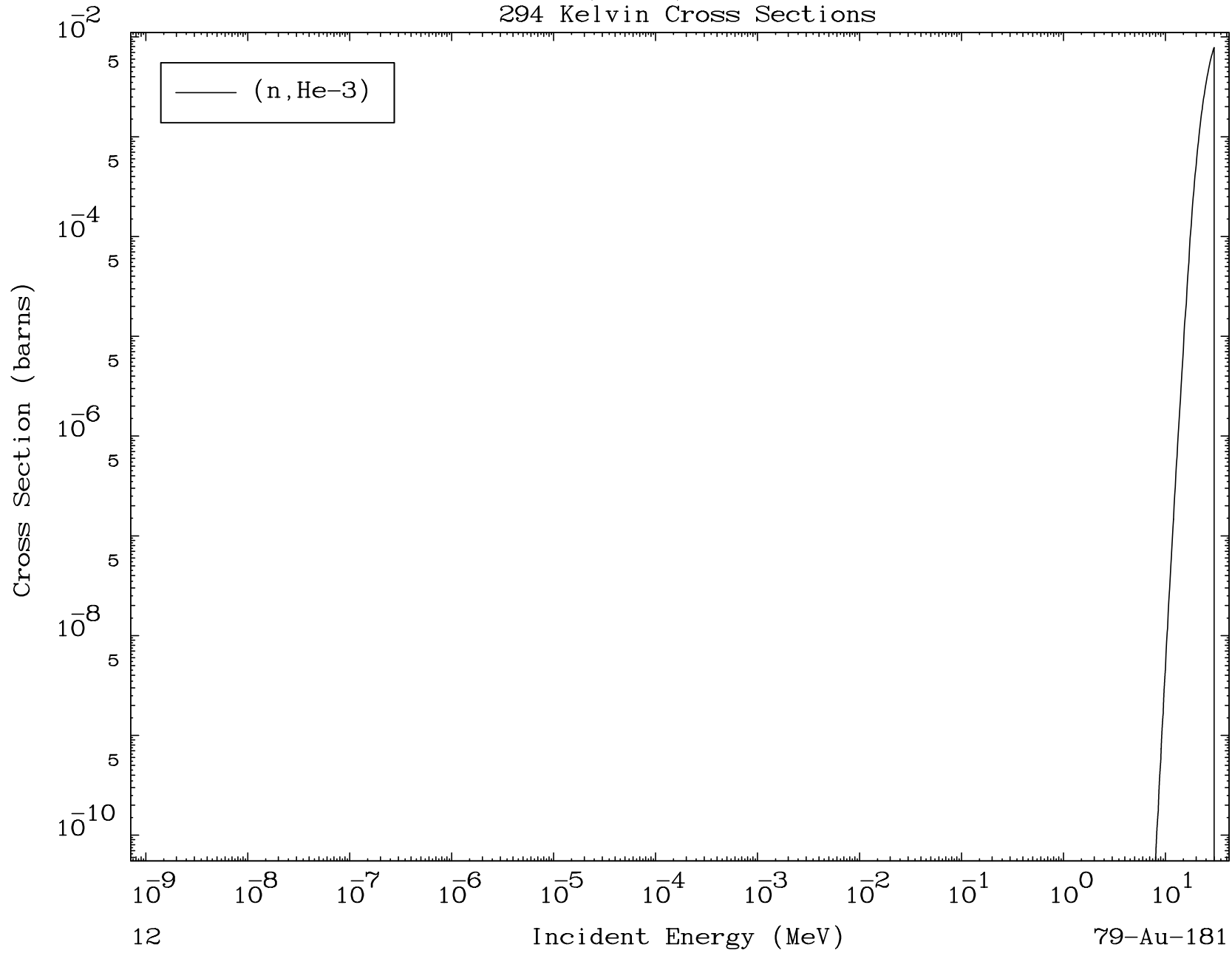




MAT 7877

(n,He3) Levels
294 Kelvin Cross Sections

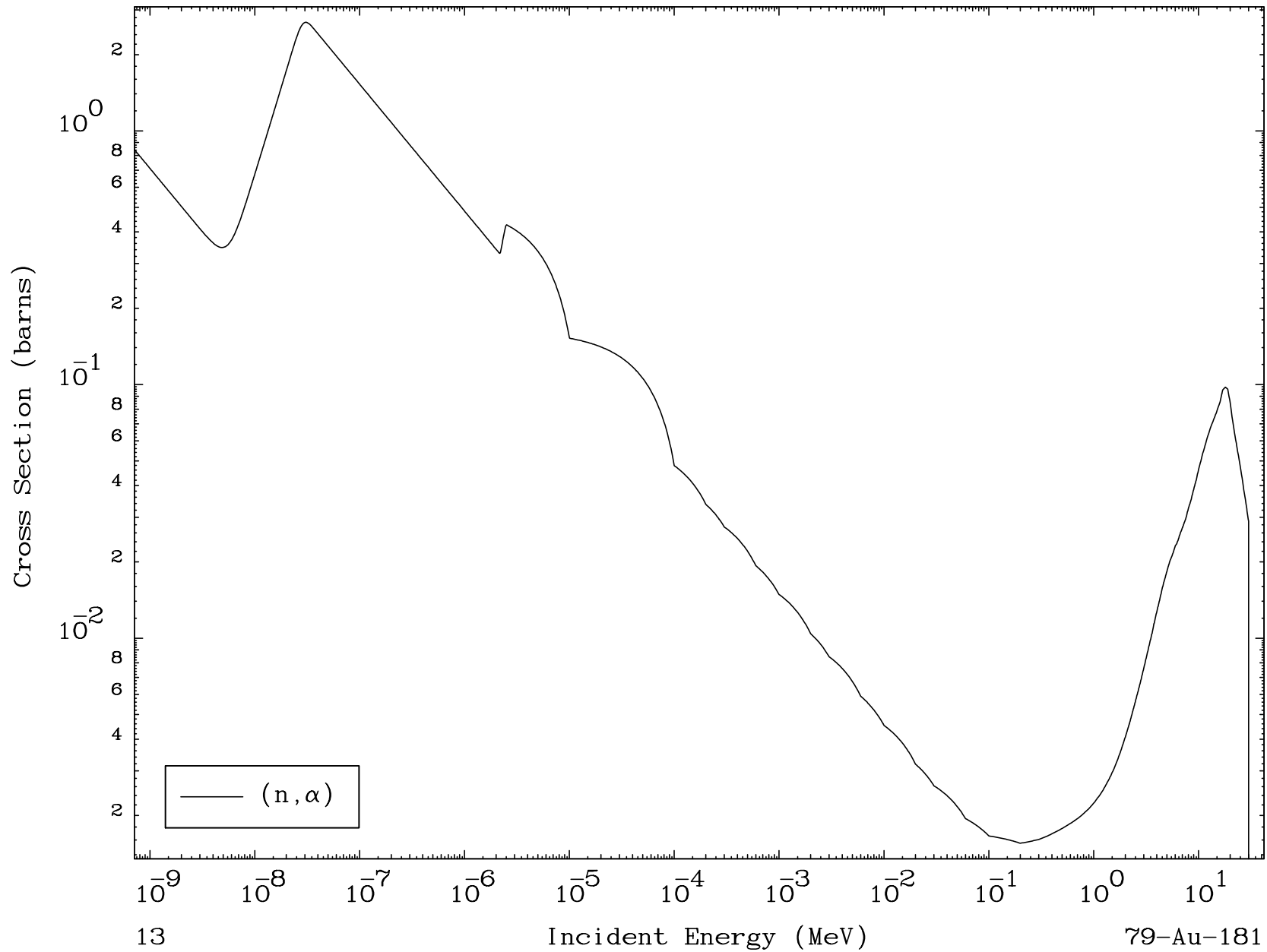
79-Au-181



MAT 7877

(n,α) Levels
294 Kelvin Cross Sections

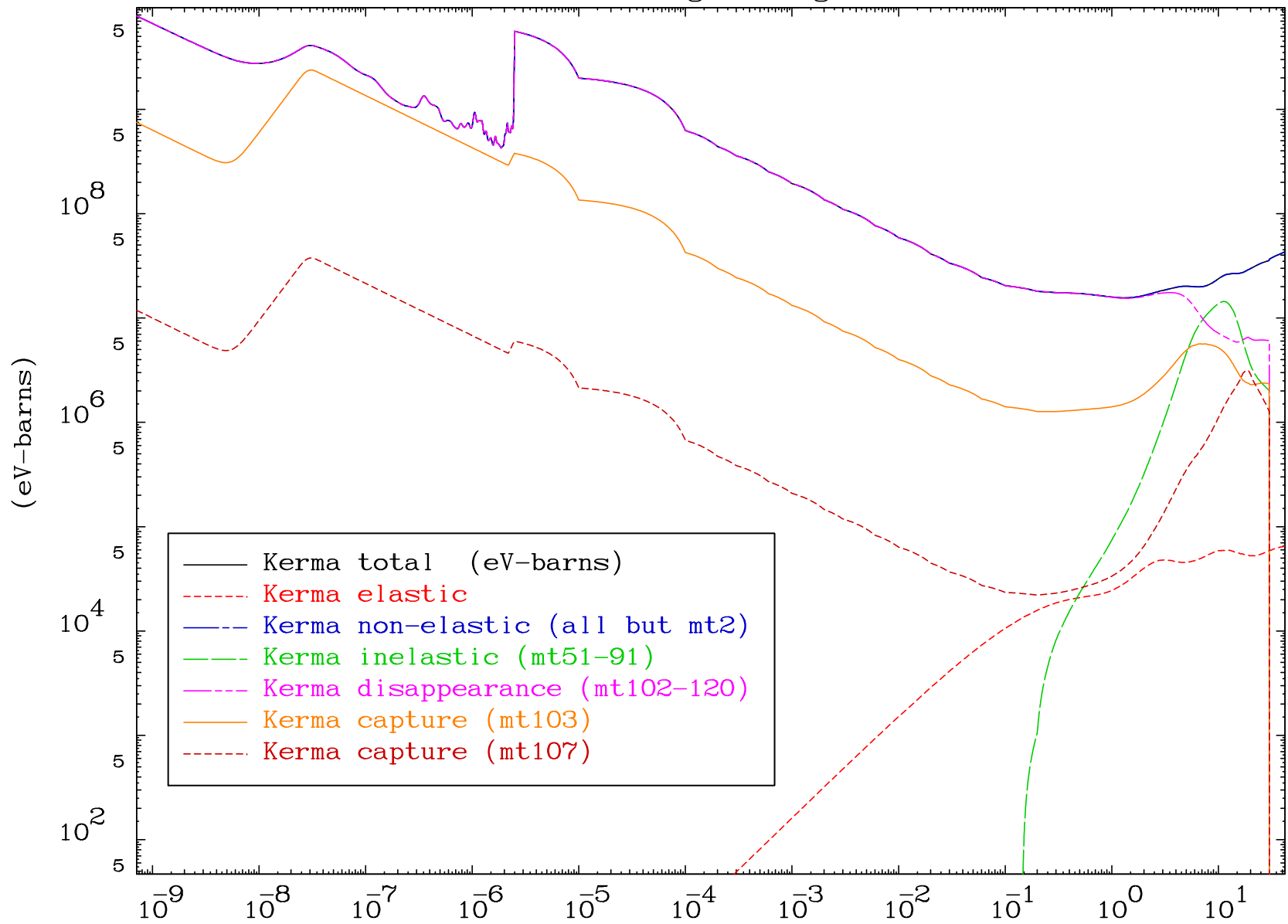
79-Au-181



13

Incident Energy (MeV)

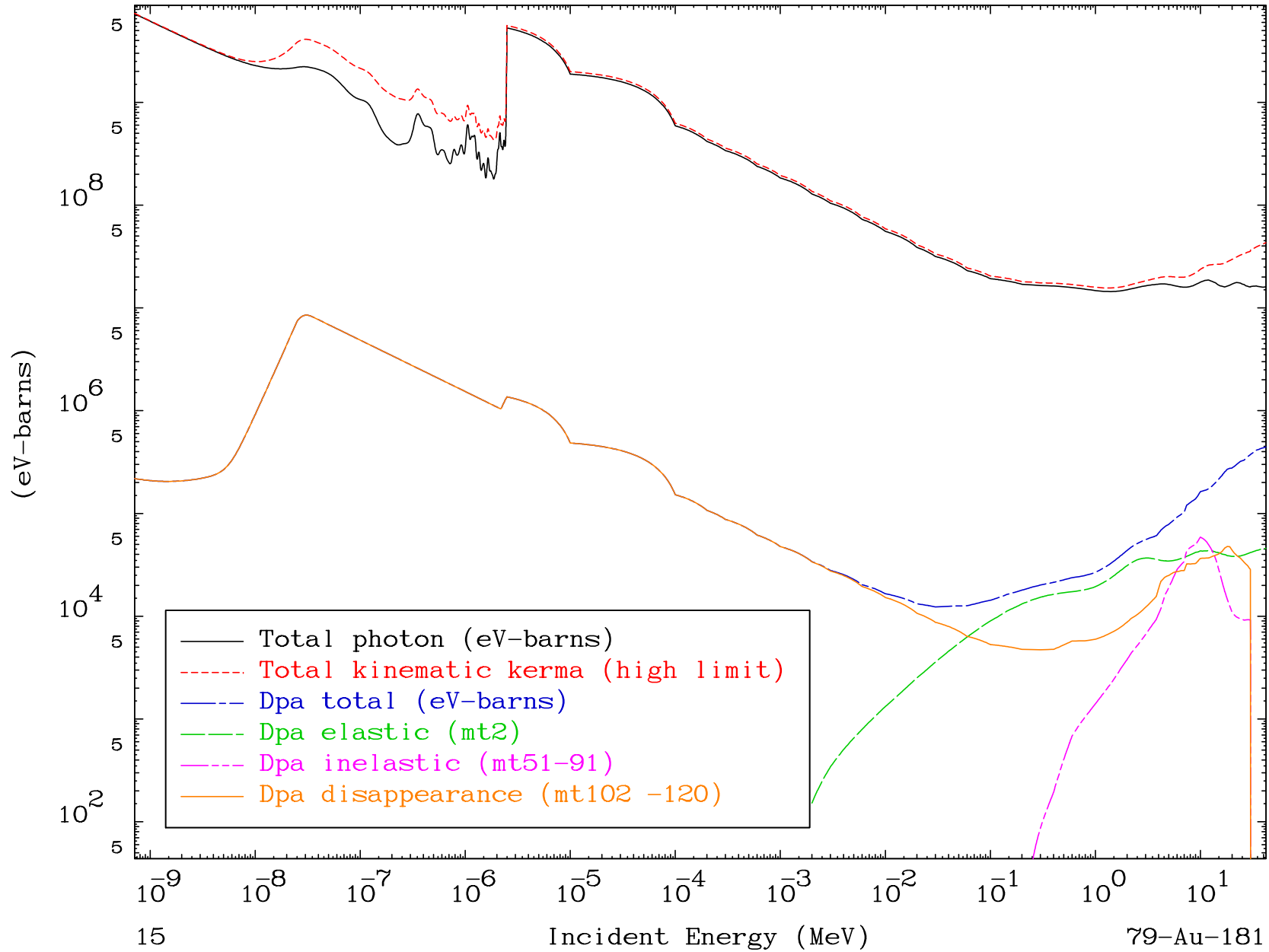
79-Au-181

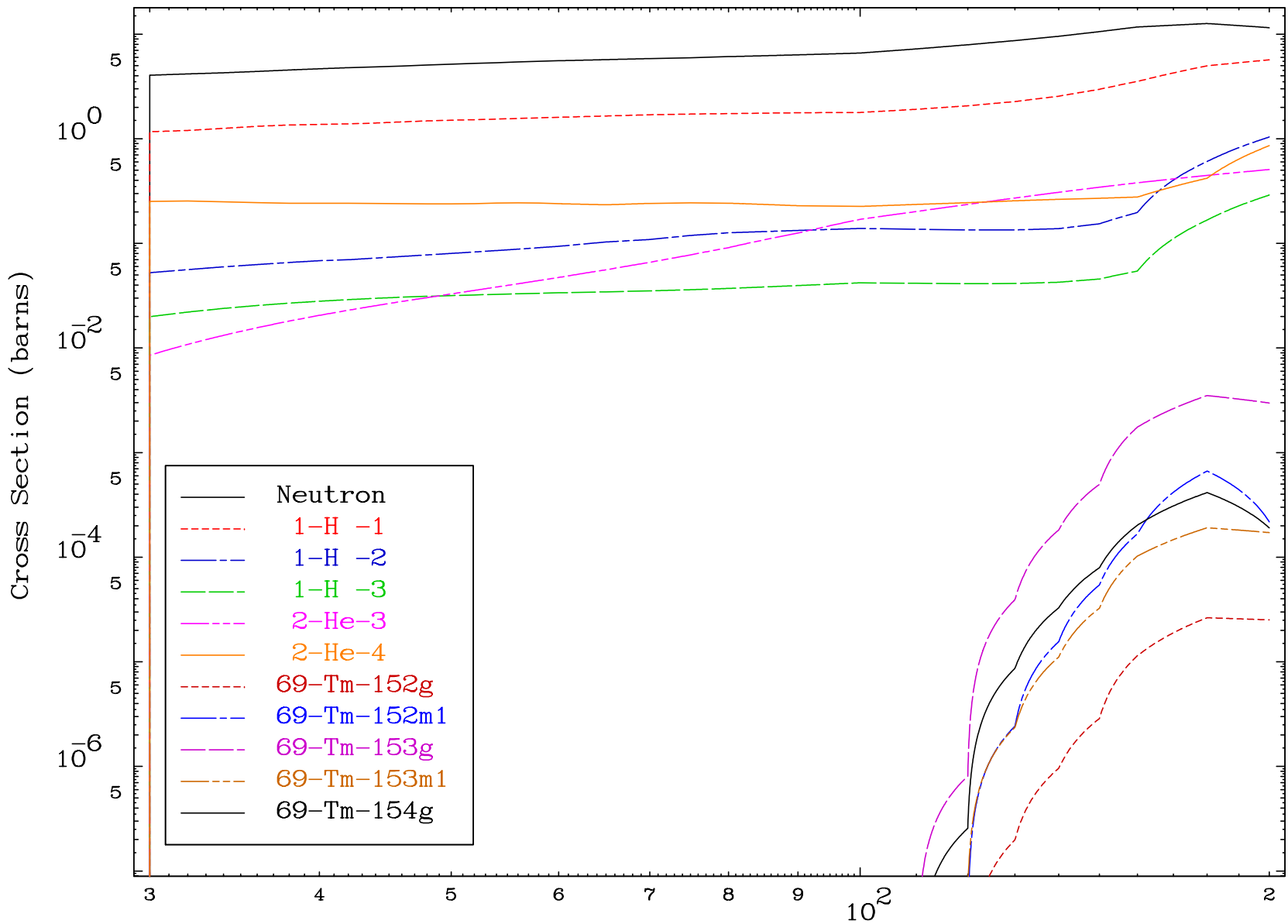


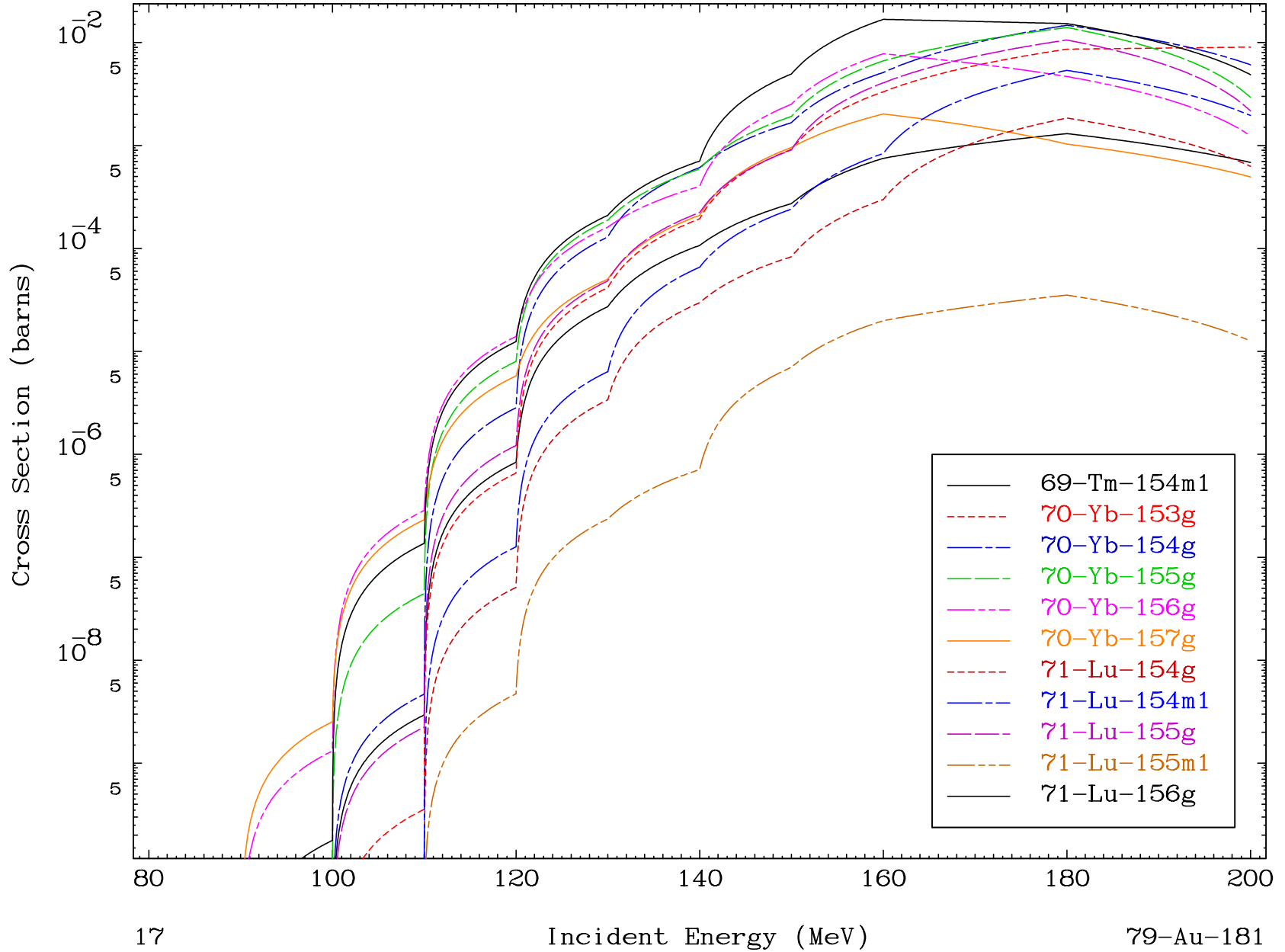
MAT 7877

Energy Release
Heating - Damage

79-Au-181





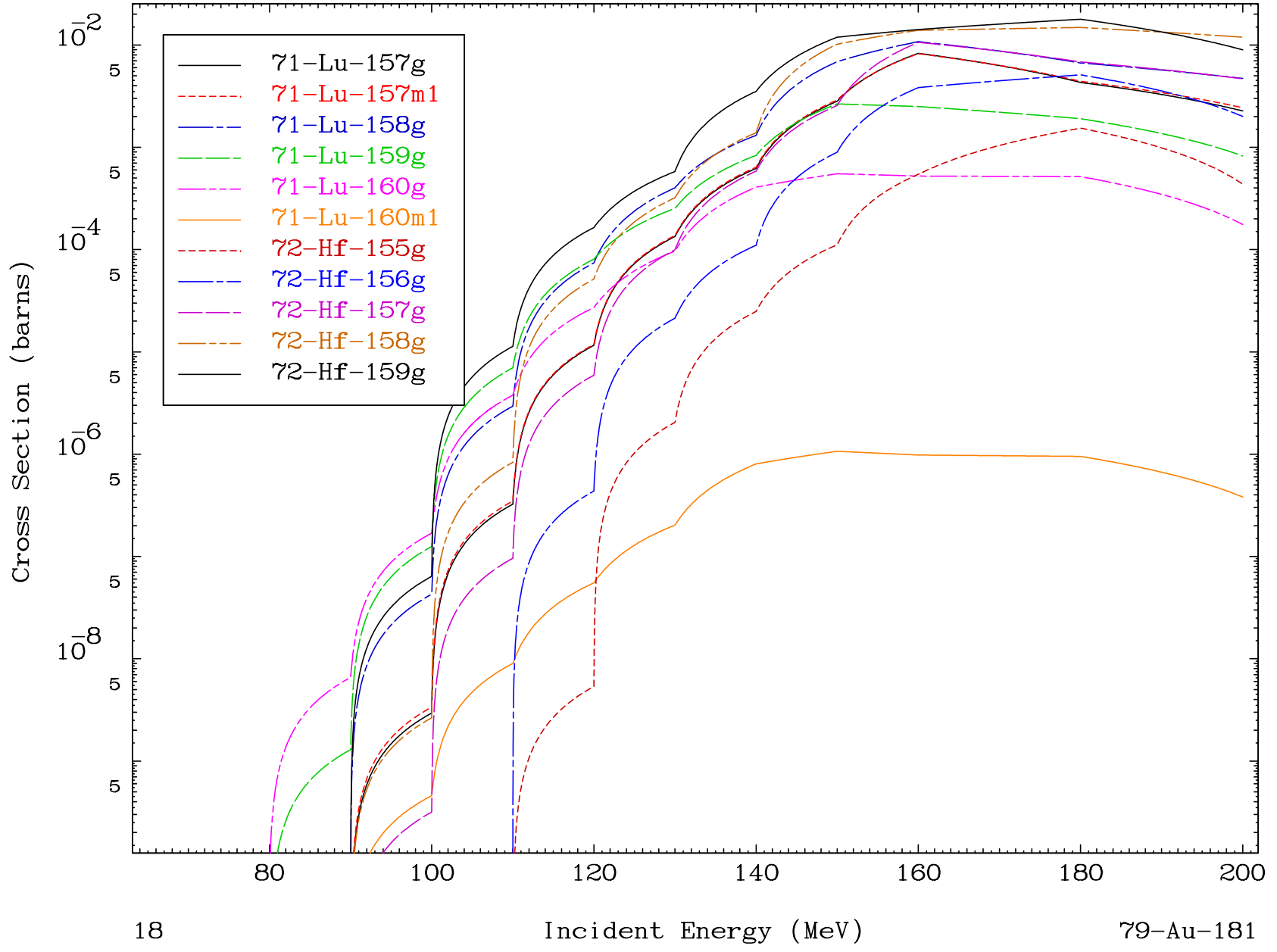


MAT 7877

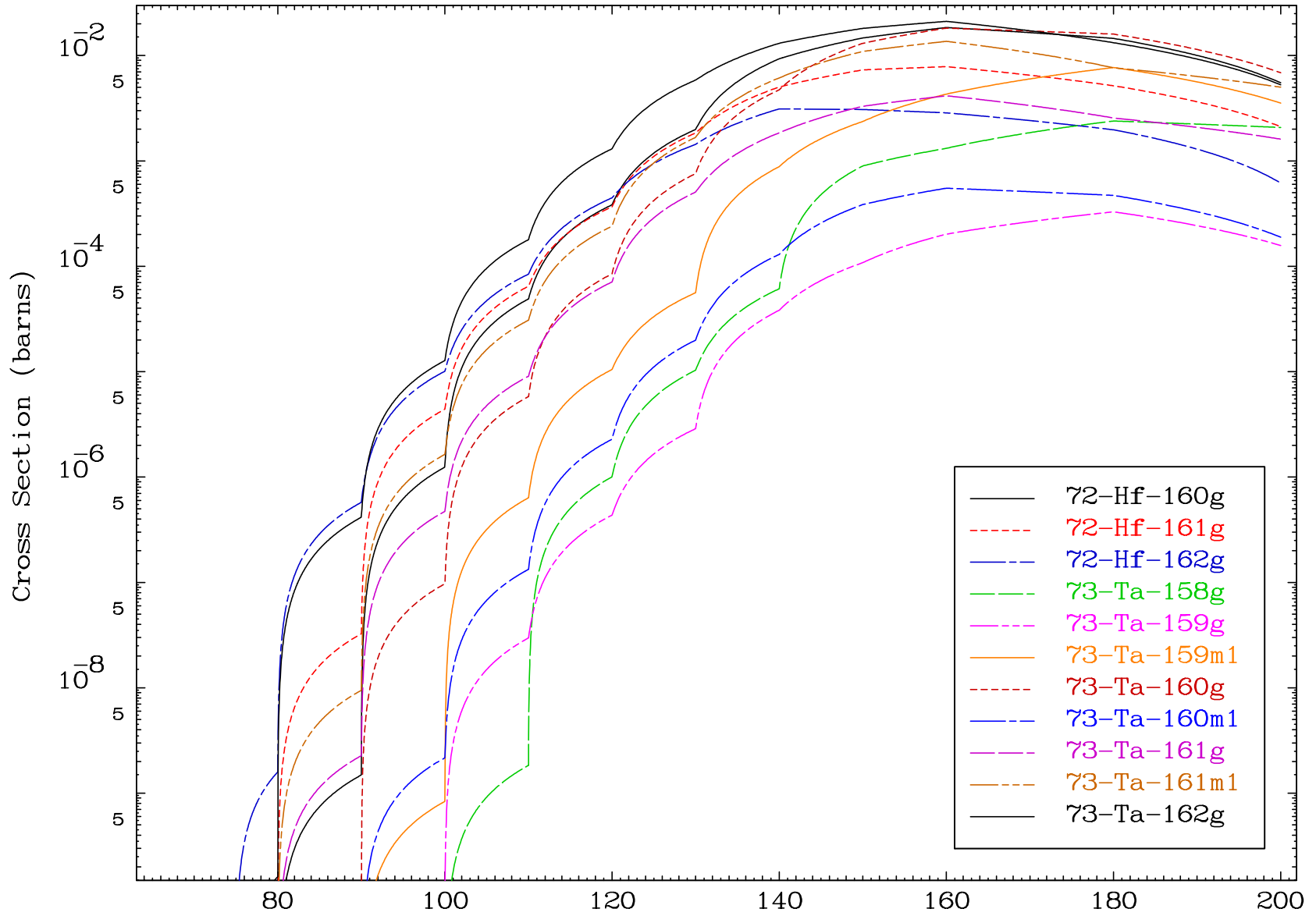
(n,remainder)

79-Au-181

Radionuclide Production Cross Section



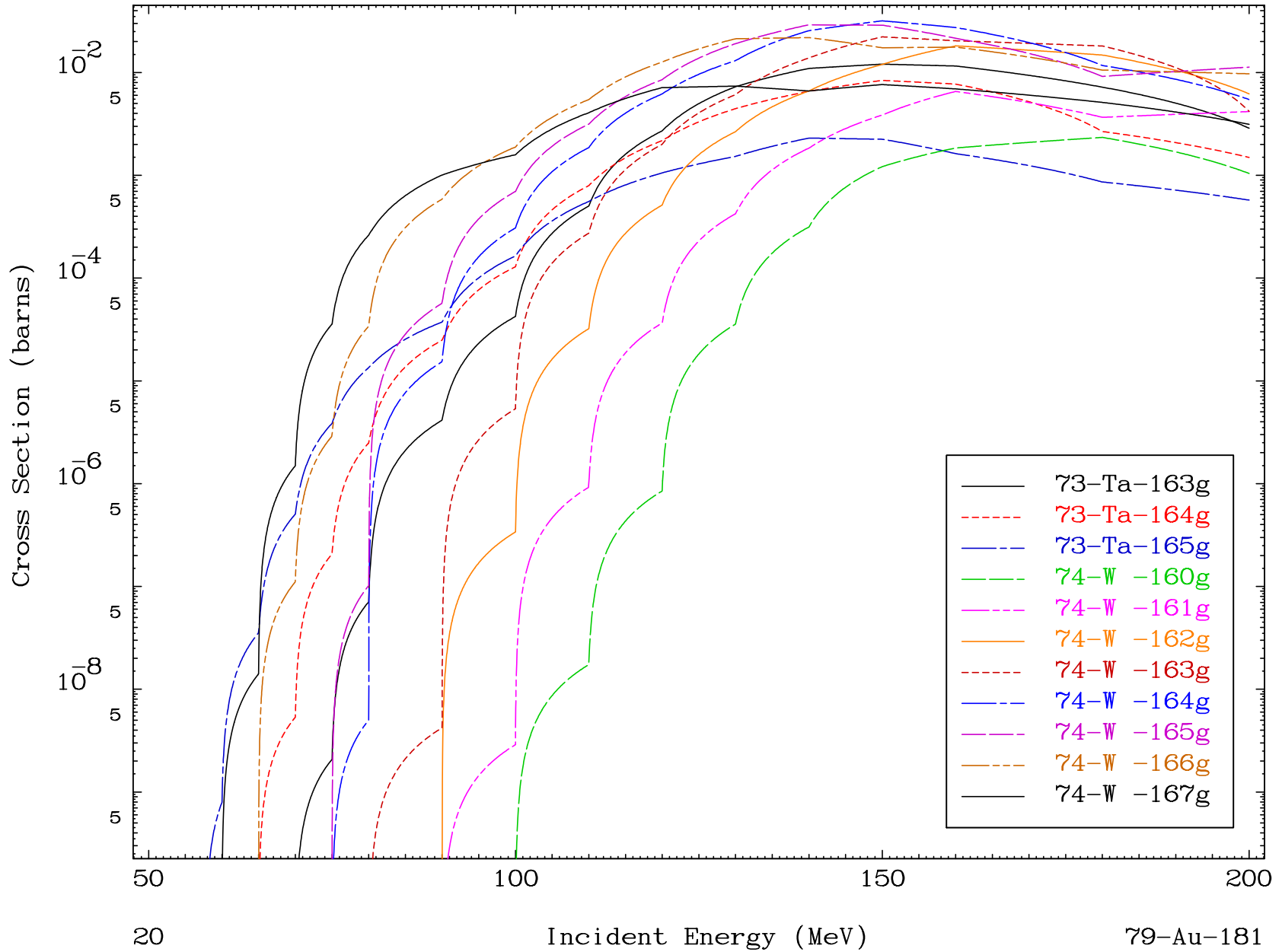
Radionuclide Production Cross Section

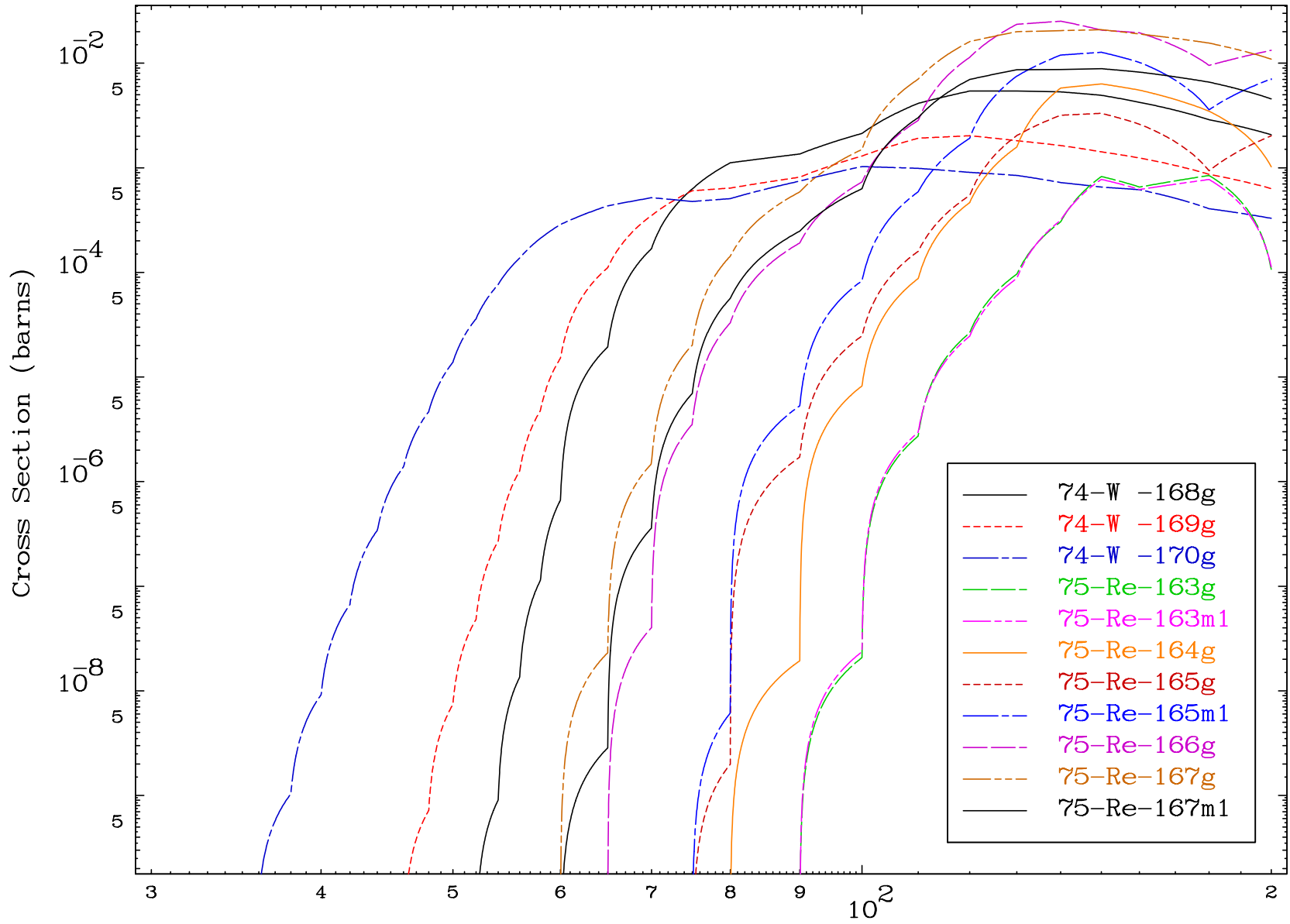


MAT 7877

(n,remainder)
Radionuclide Production Cross Section

79-Au-181

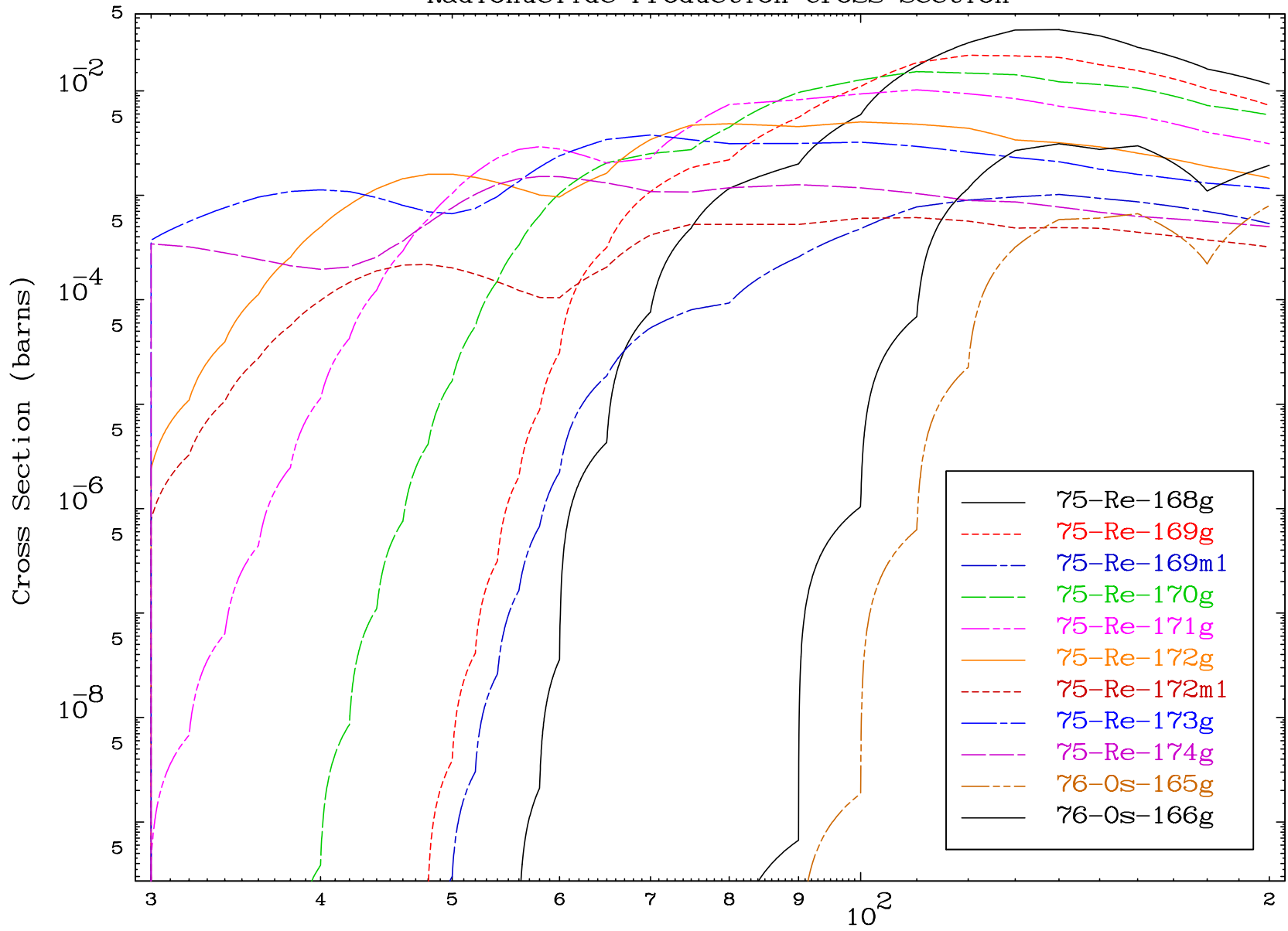




MAT 7877

(n,remainder)
Radionuclide Production Cross Section

79-Au-181



22

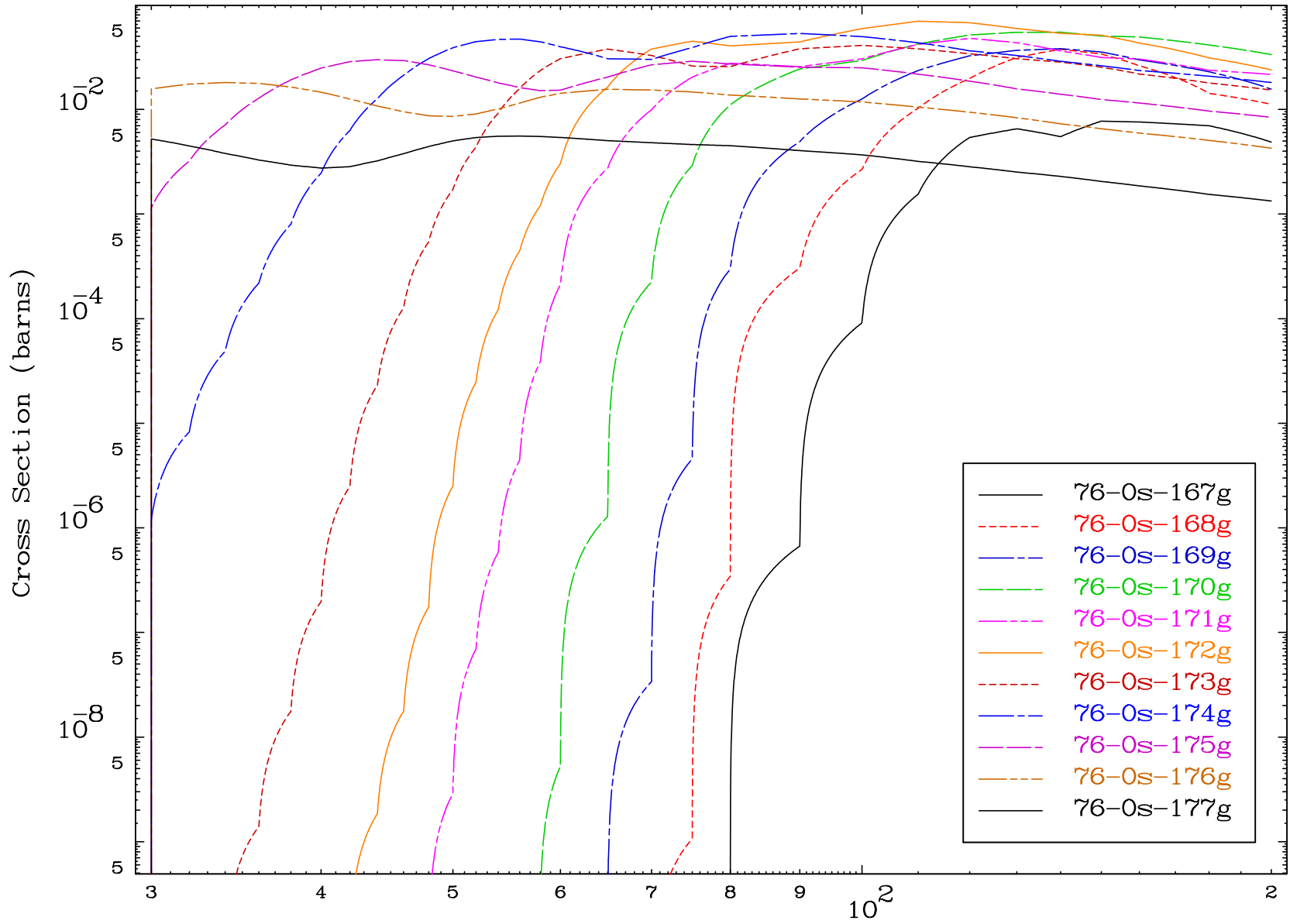
Incident Energy (MeV)

79-Au-181

MAT 7877

(n,remainder)
Radionuclide Production Cross Section

79-Au-181



23

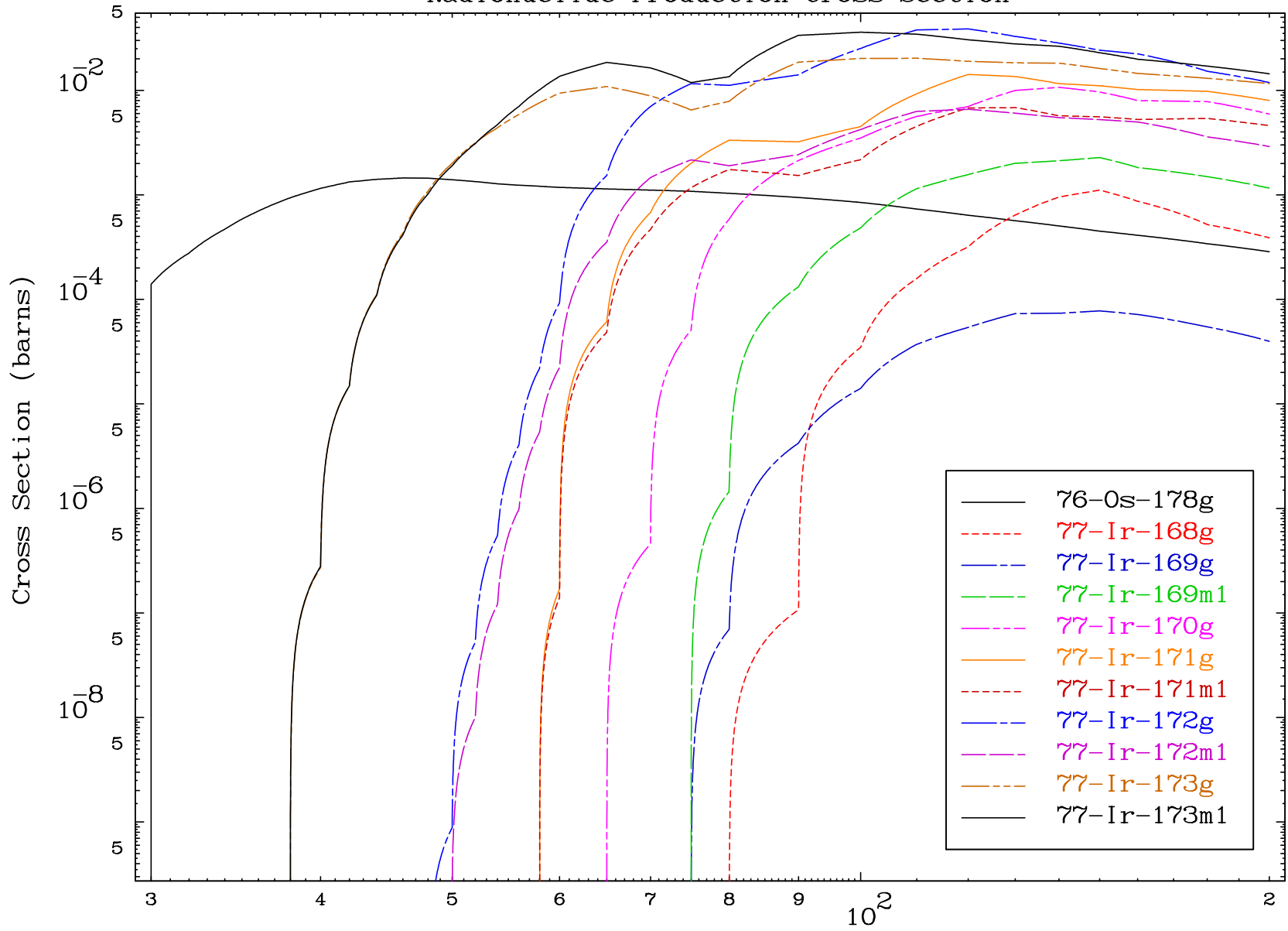
Incident Energy (MeV)

79-Au-181

MAT 7877

(n,remainder)
Radionuclide Production Cross Section

79-Au-181

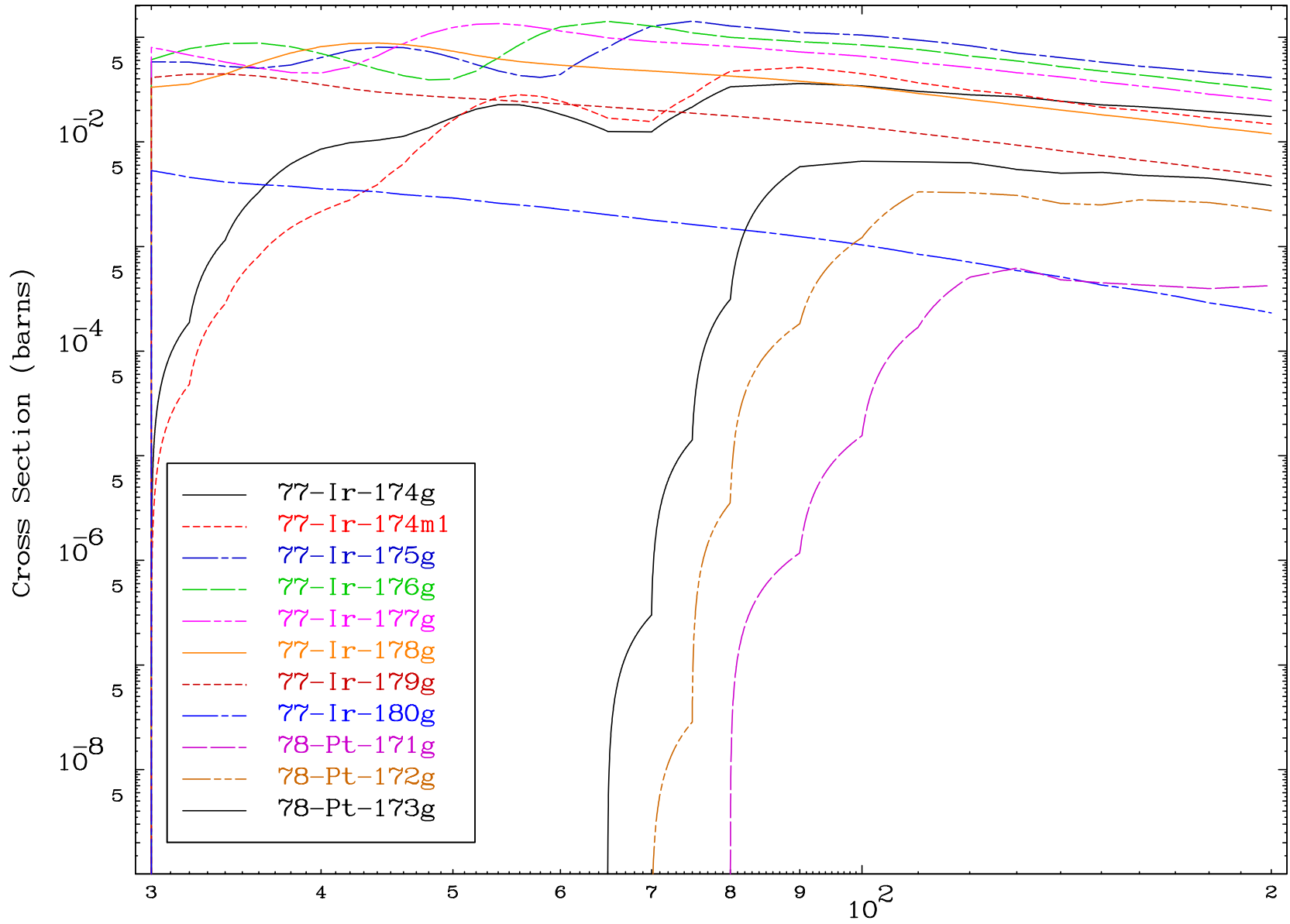


24

Incident Energy (MeV)

79-Au-181

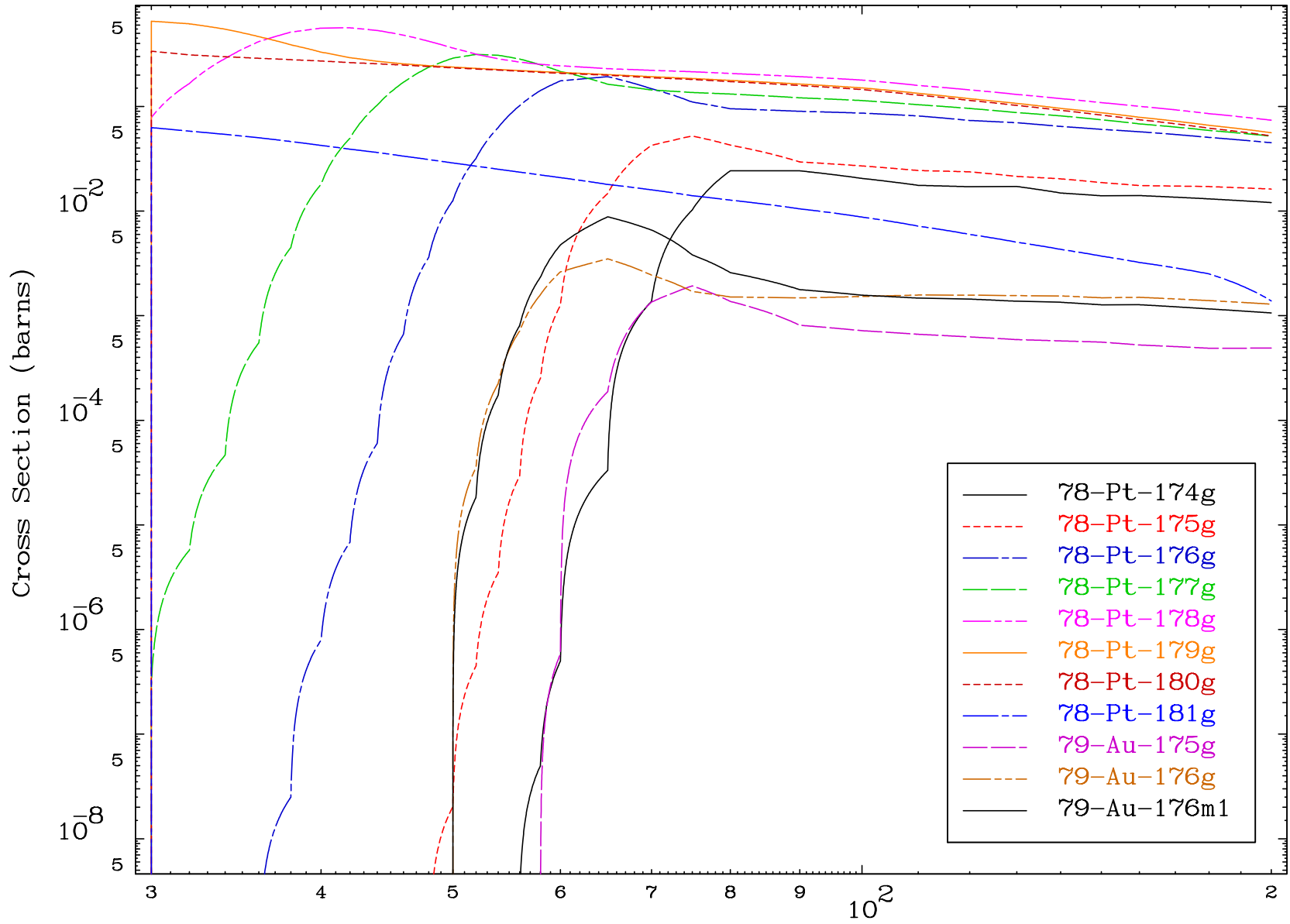
Radionuclide Production Cross Section



MAT 7877

(n,remainder)
Radionuclide Production Cross Section

79-Au-181



26

Incident Energy (MeV)

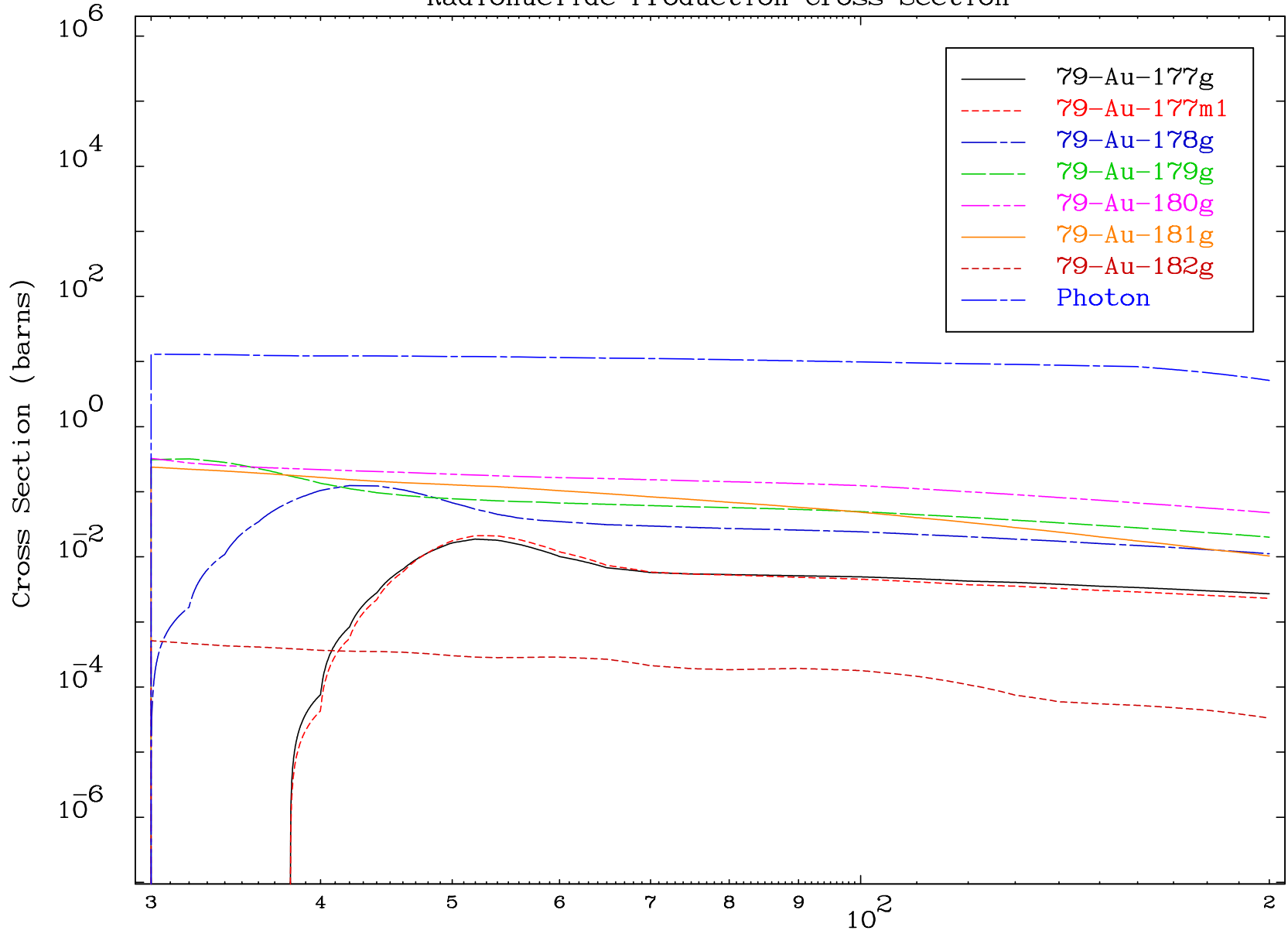
79-Au-181

MAT 7877

(n,remainder)

79-Au-181

Radionuclide Production Cross Section



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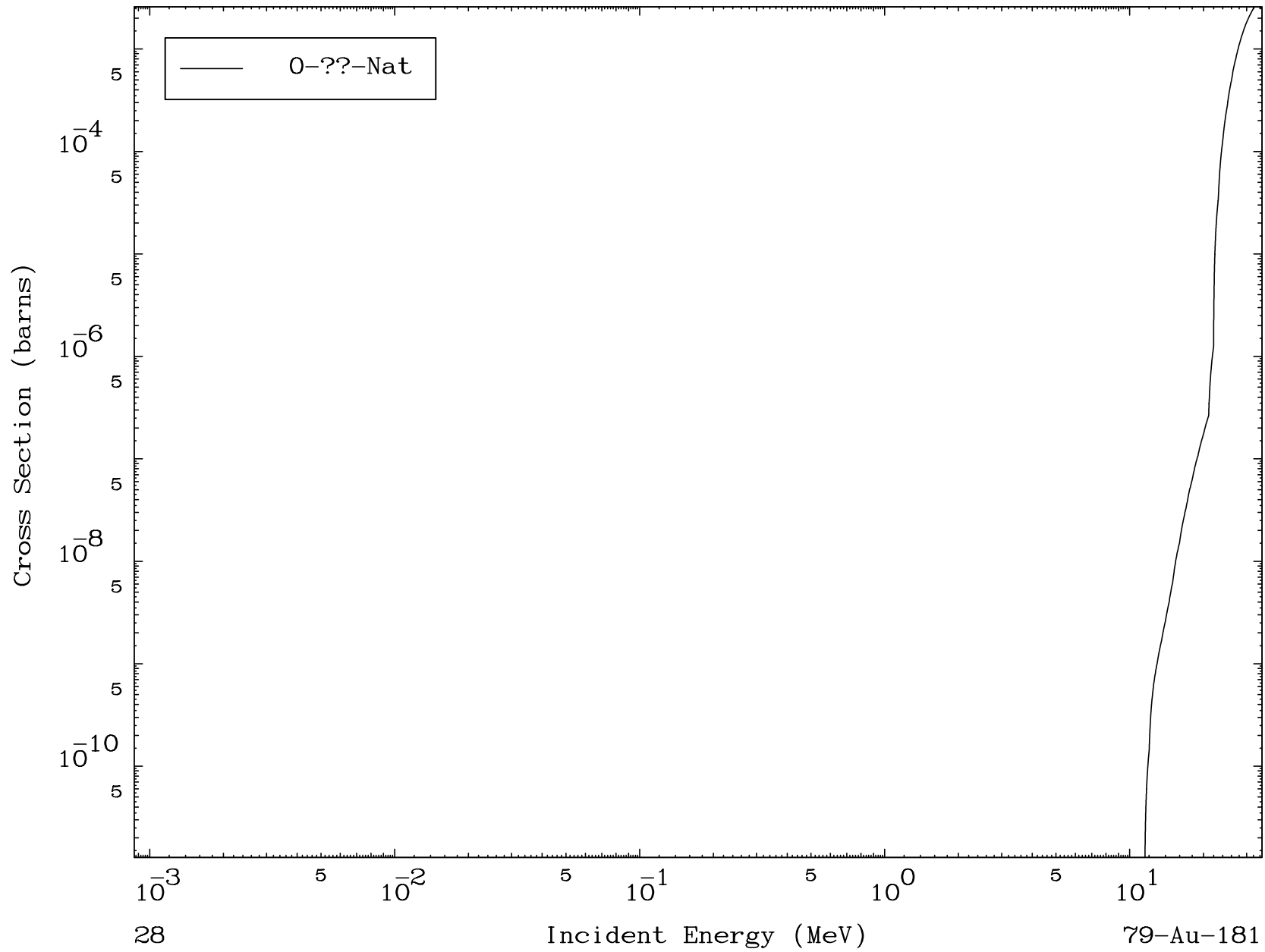
Incident Energy (MeV)

79-Au-181

MAT 7877

Fission
Radionuclide Production Cross Section

79-Au-181



28

79-Au-181

MAT 7877

(n,2n) 2 α

79-Au-181

Radionuclide Production Cross Section

