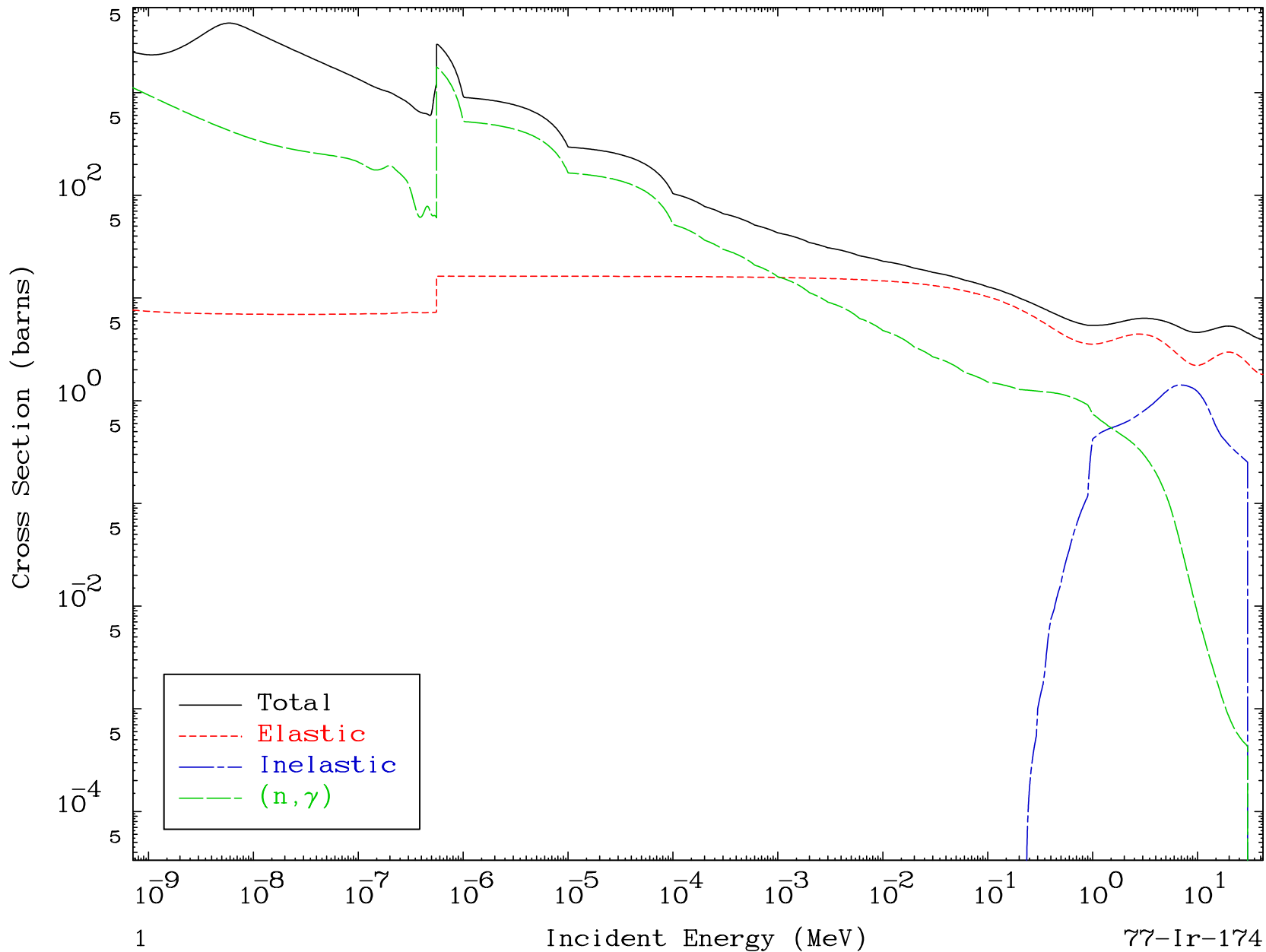


MAT 7674

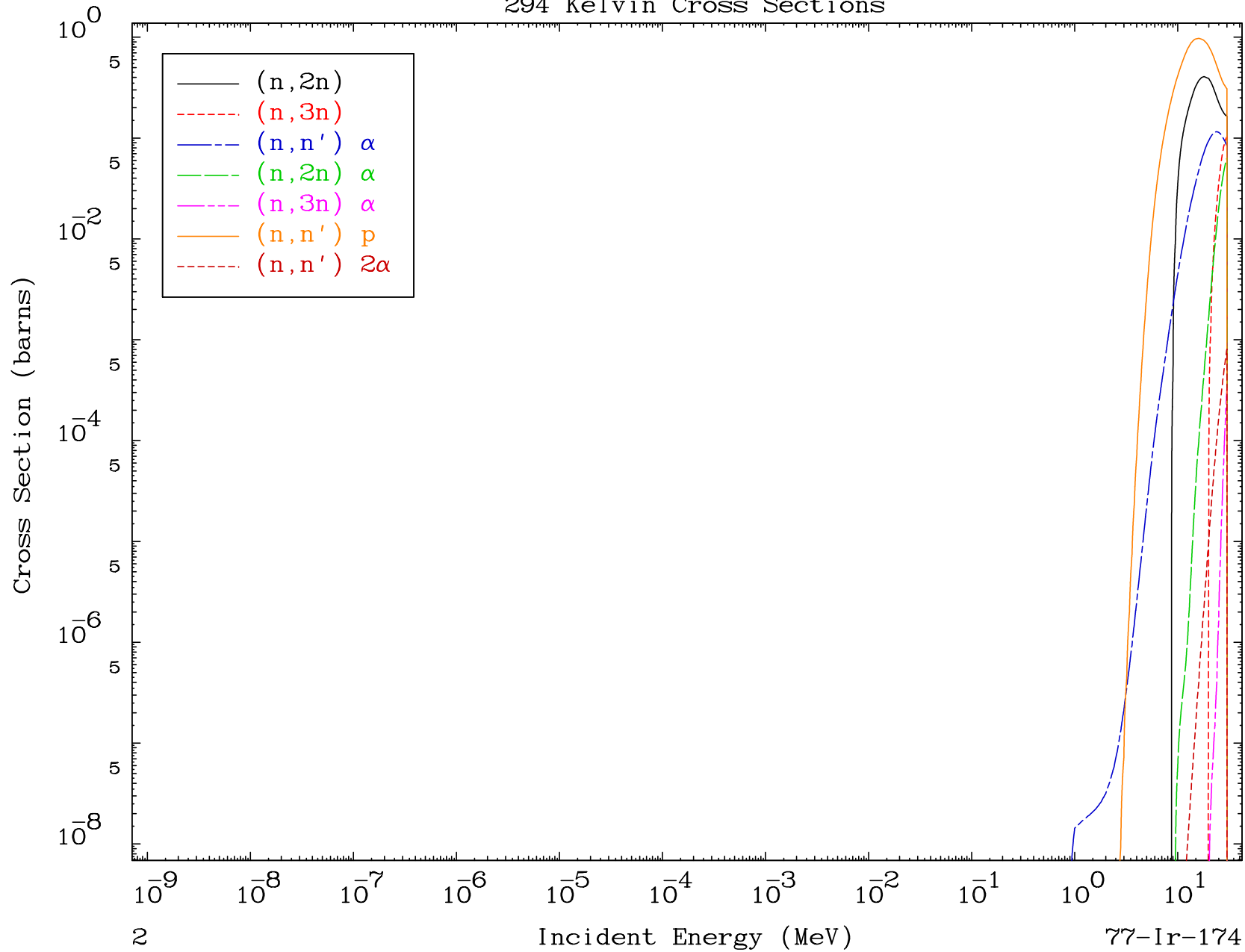
Major
294 Kelvin Cross Sections

77-Ir-174



1

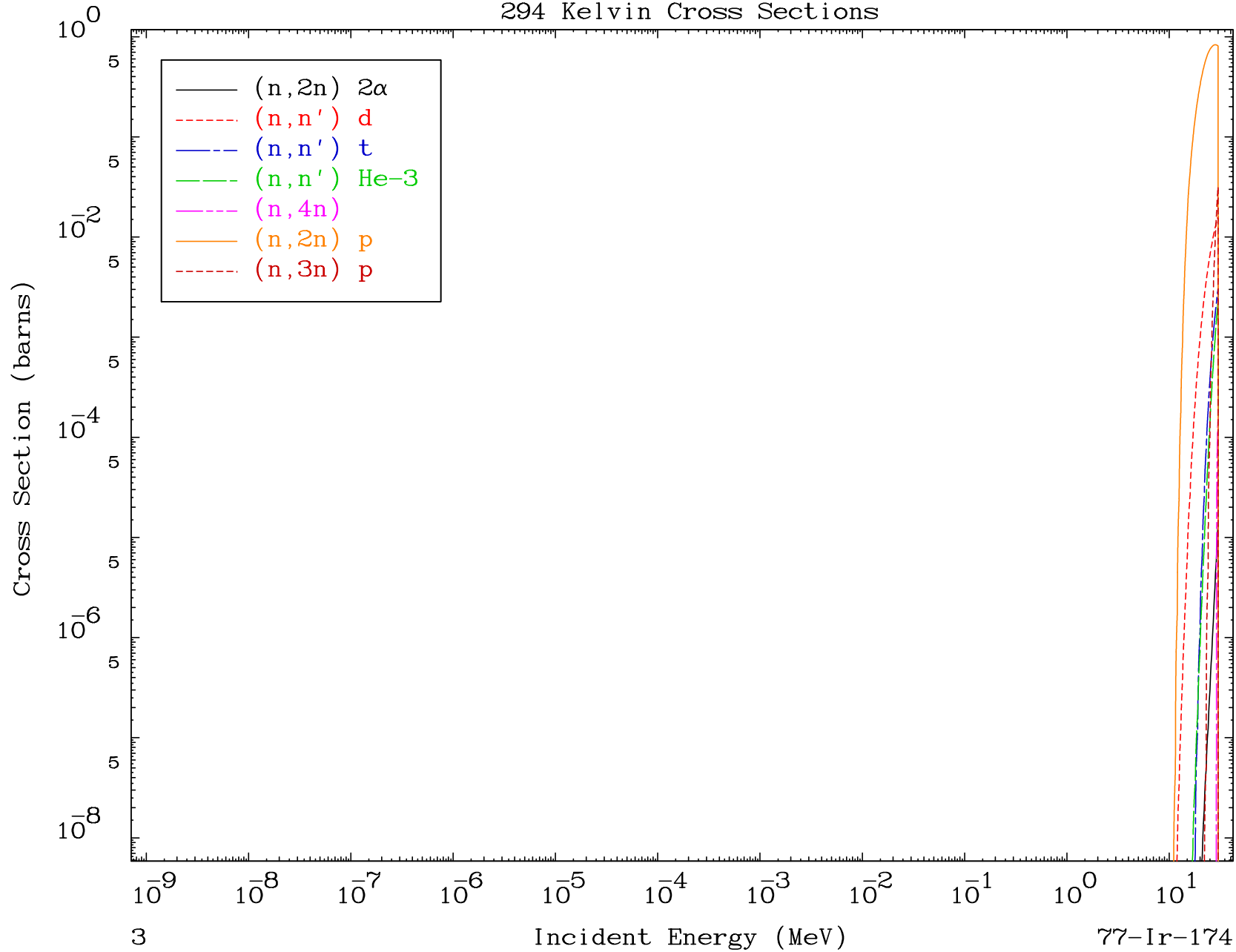
77-Ir-174

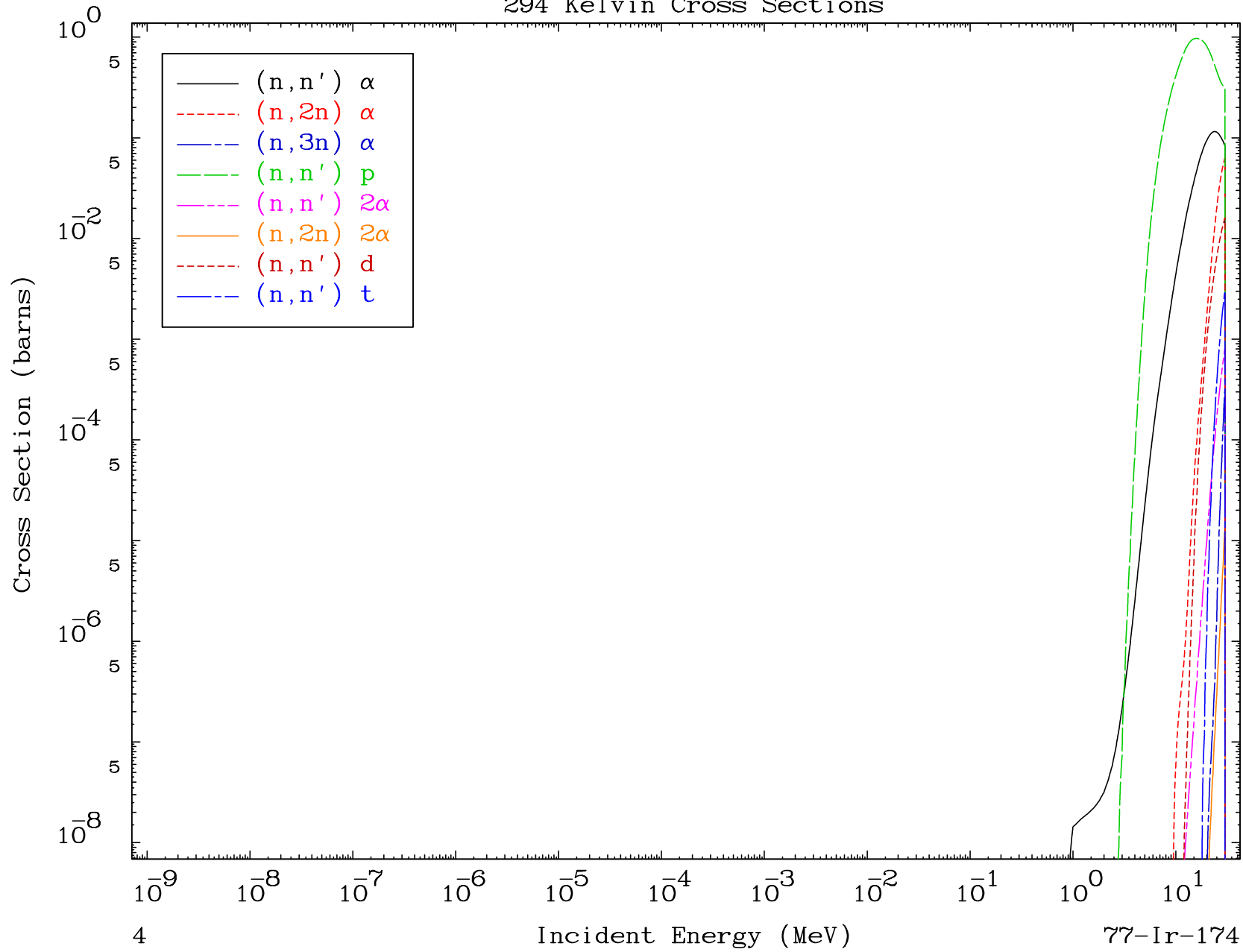


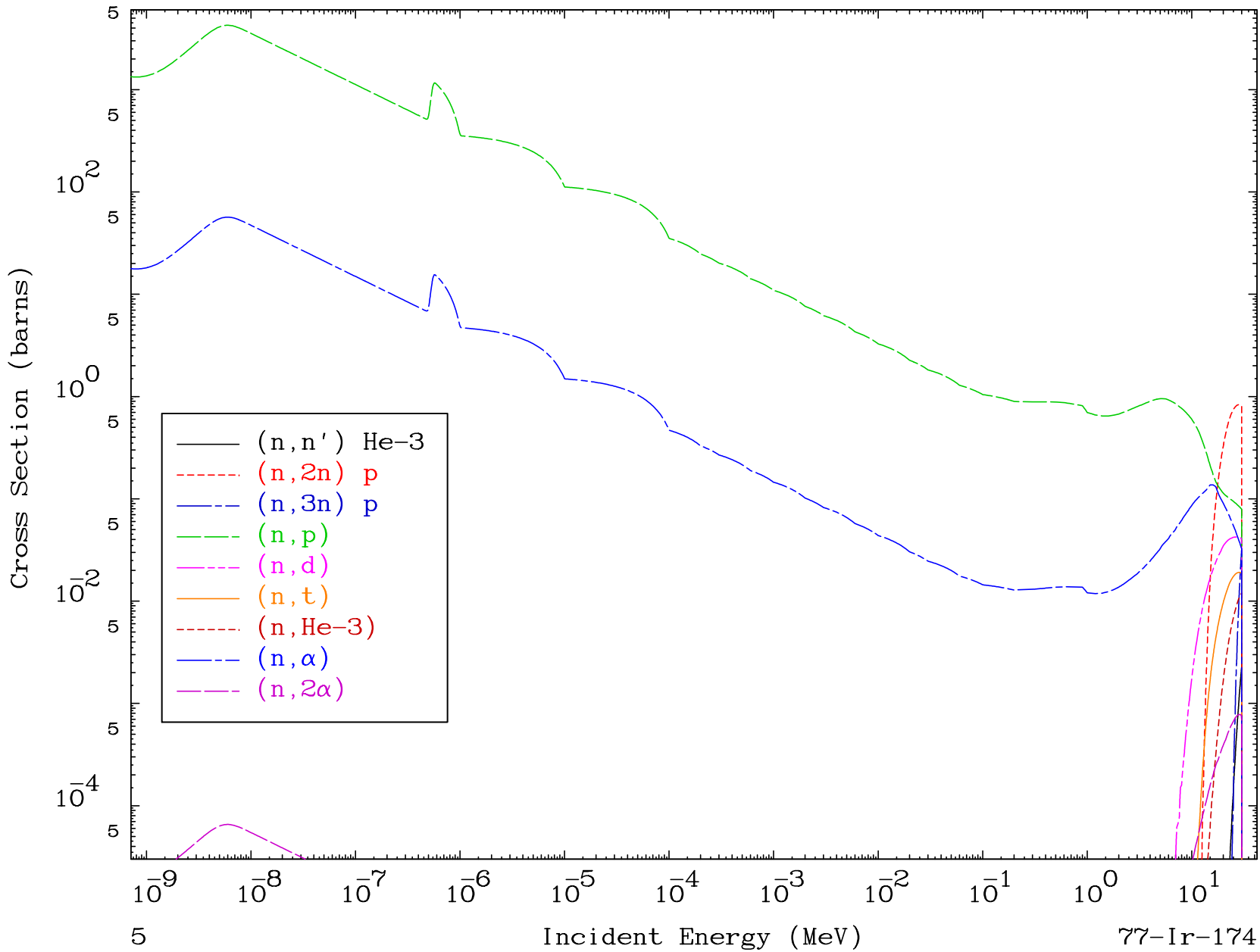
MAT 7674

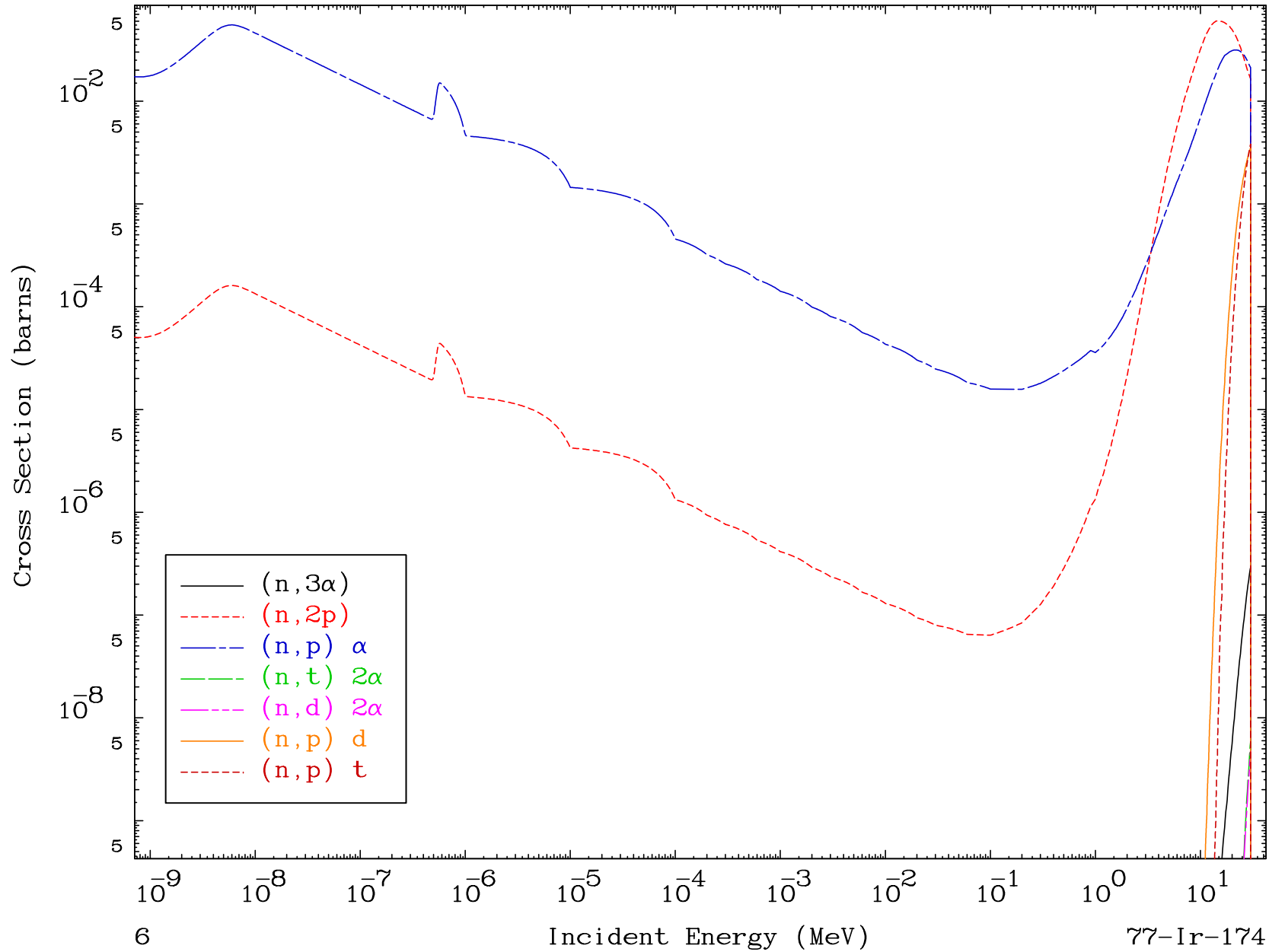
Neutron Production
294 Kelvin Cross Sections

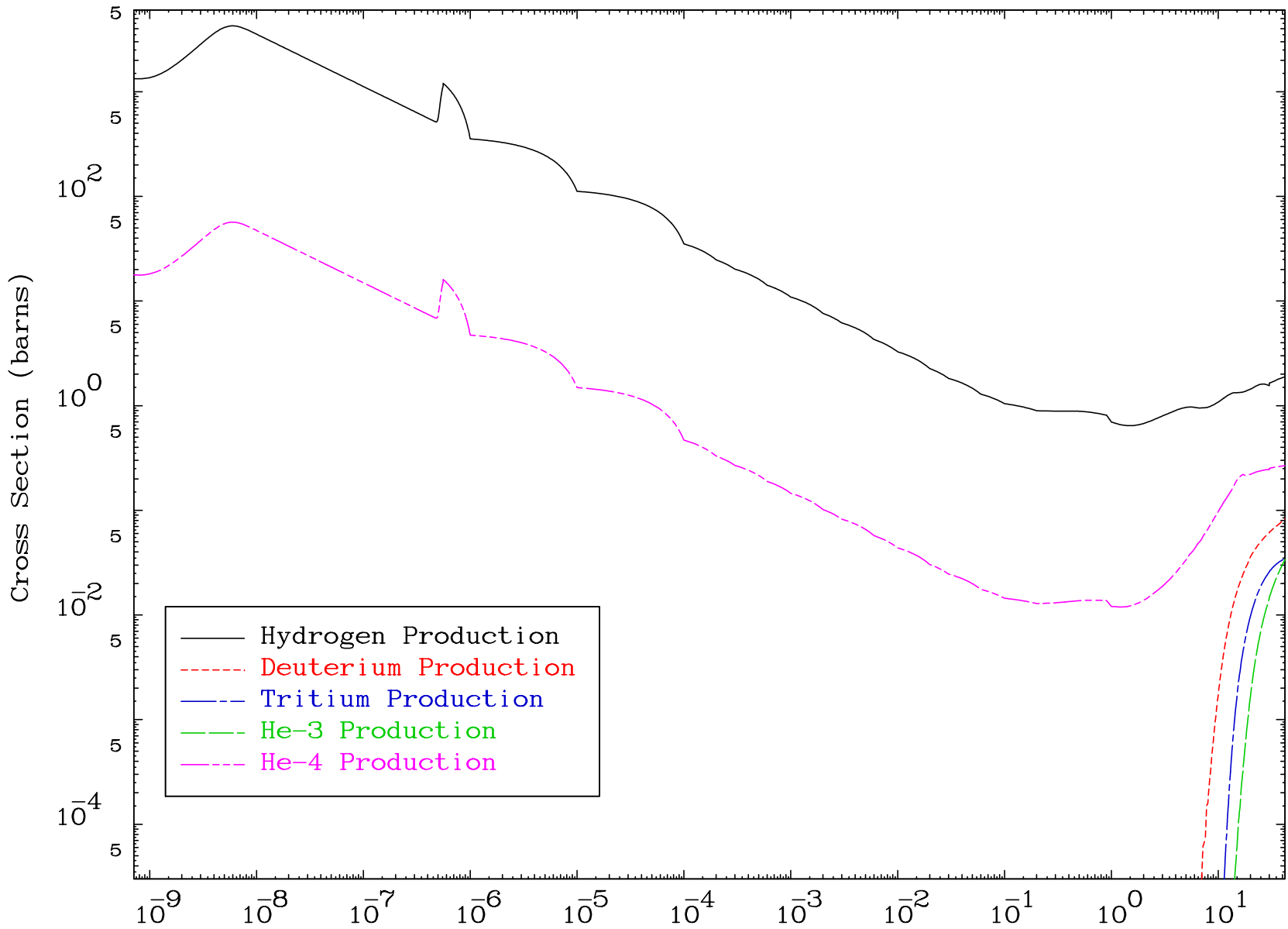
77-Ir-174

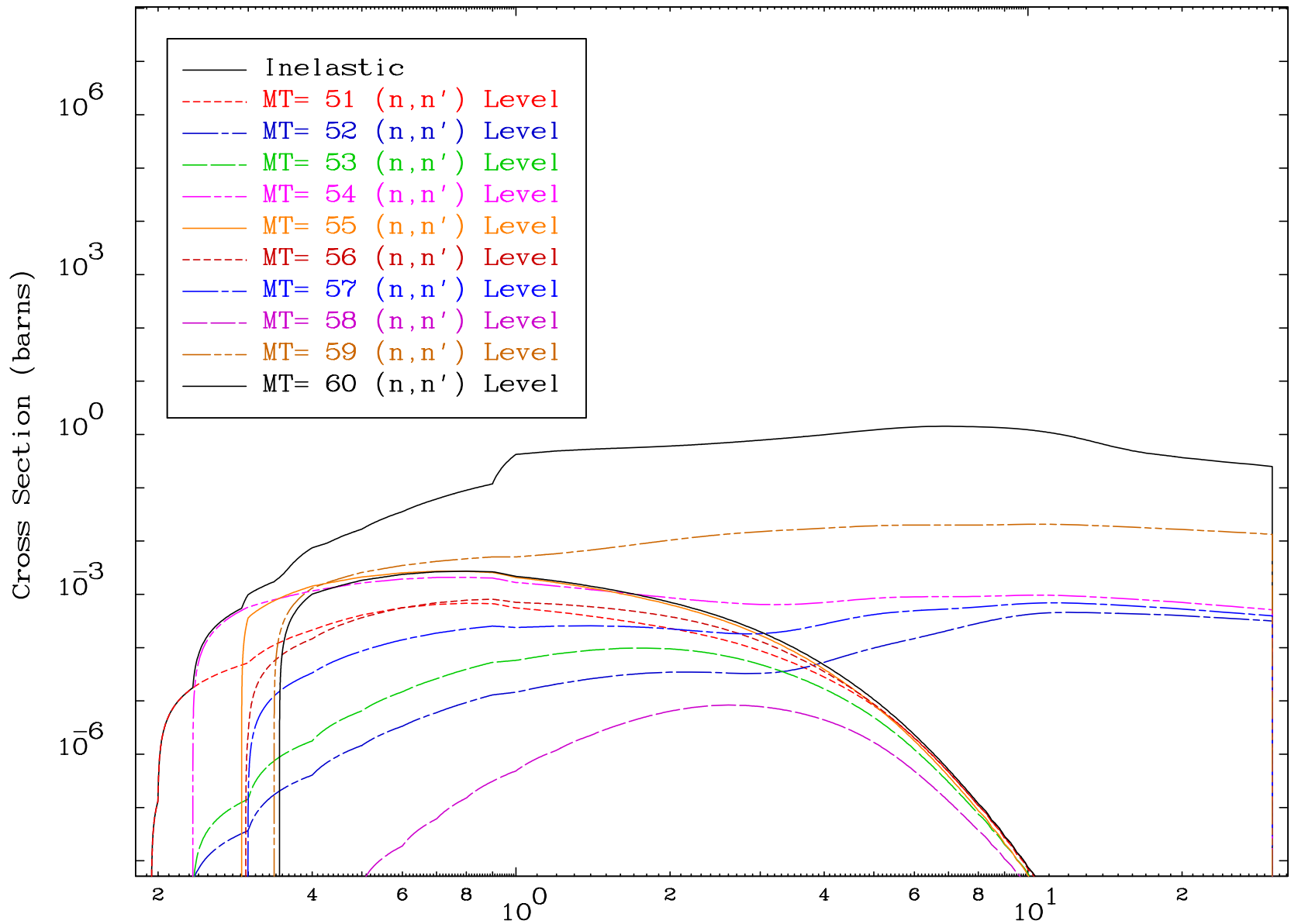


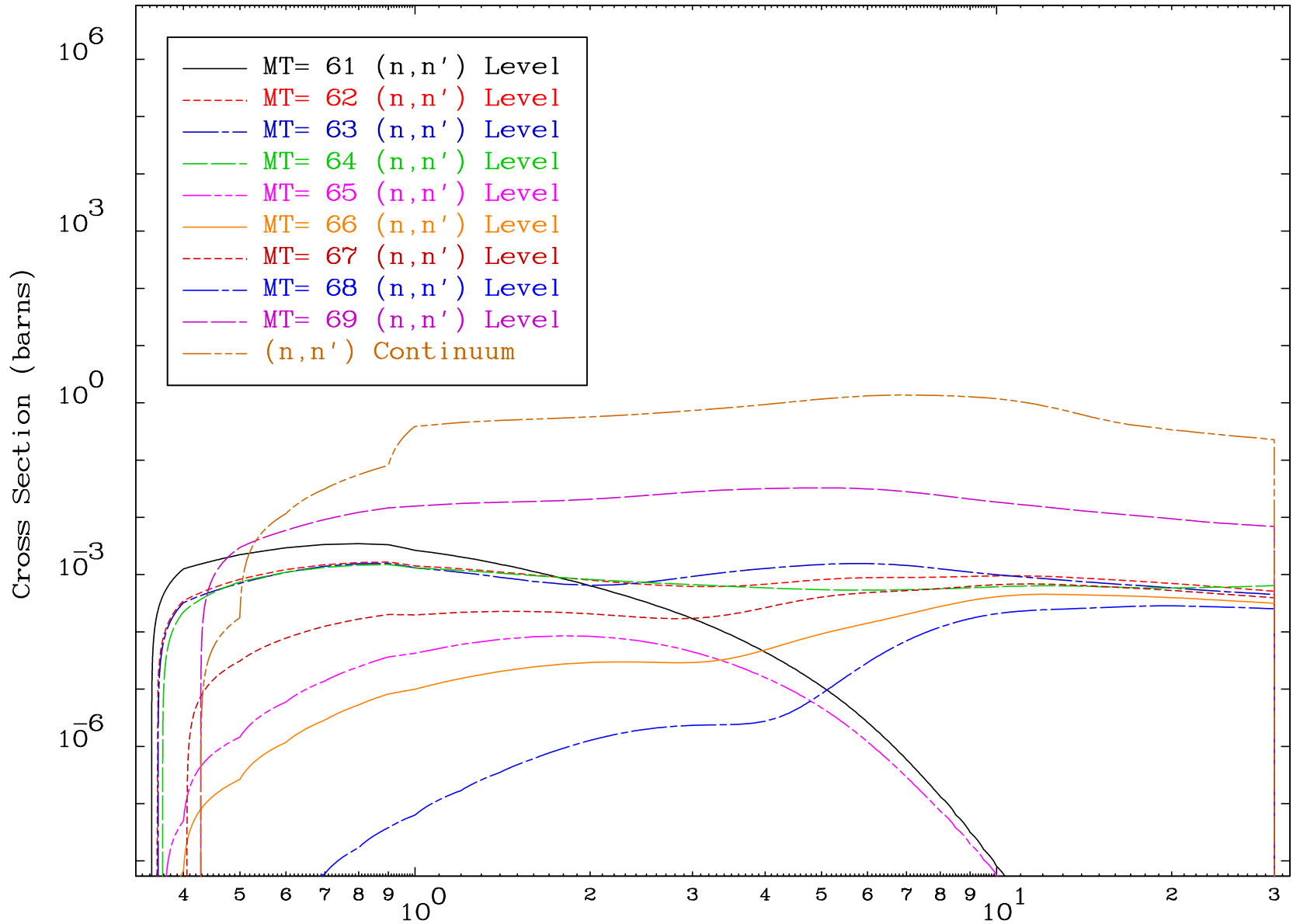








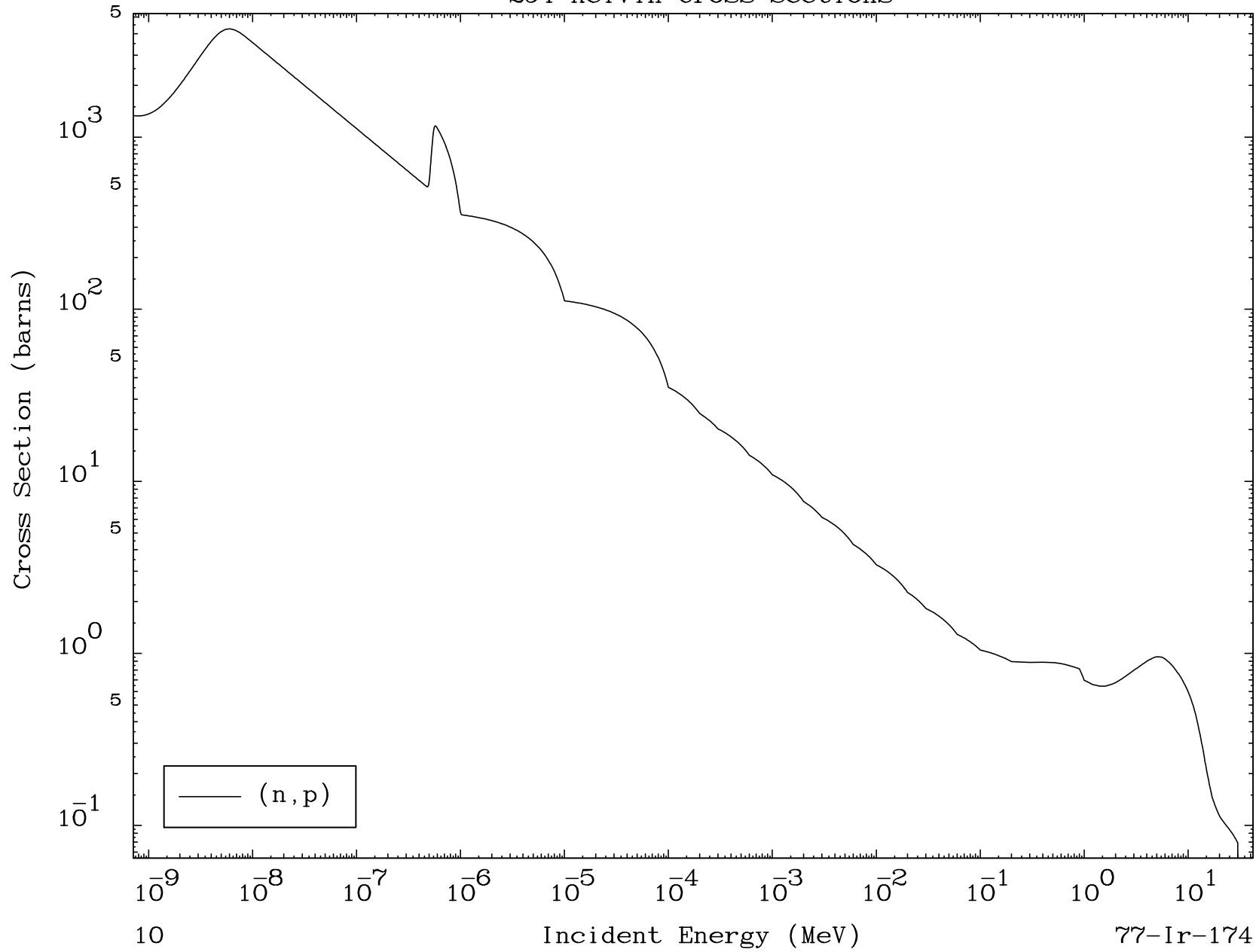




MAT 7674

(n,p) Levels
294 Kelvin Cross Sections

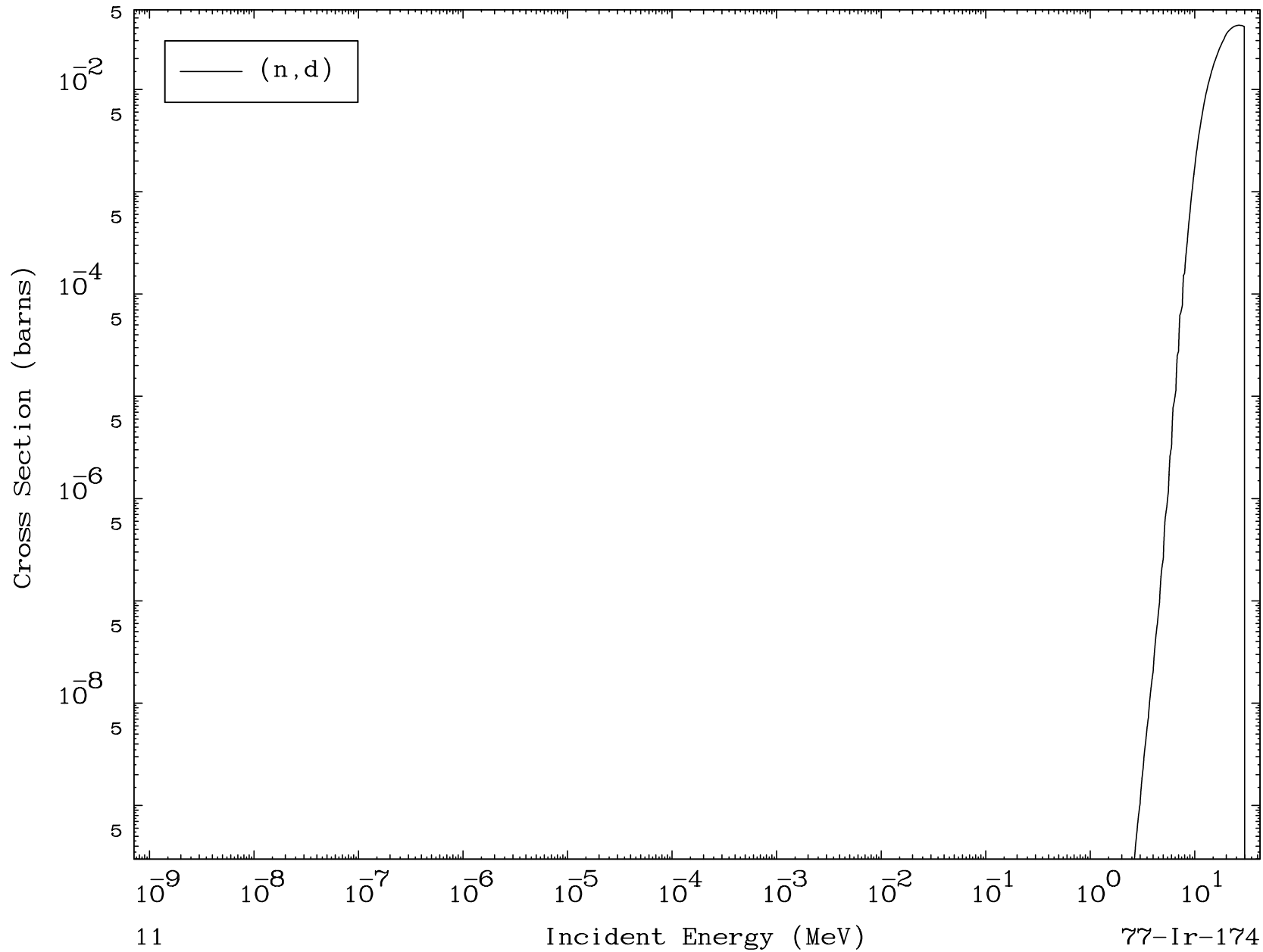
77-Ir-174



MAT 7674

(n,d) Levels
294 Kelvin Cross Sections

77-Ir-174



11

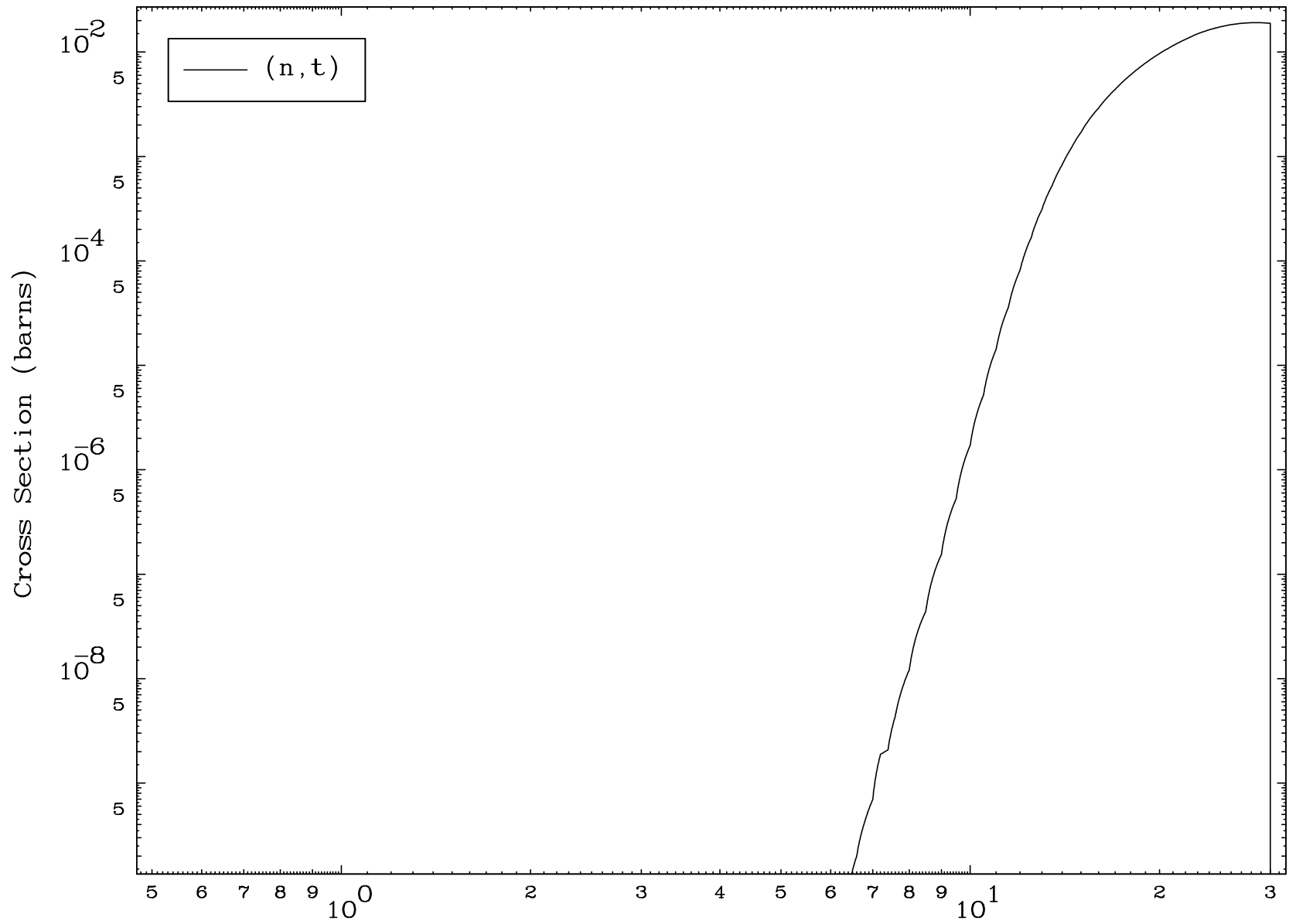
Incident Energy (MeV)

77-Ir-174

MAT 7674

(n,t) Levels
294 Kelvin Cross Sections

77-Ir-174



12

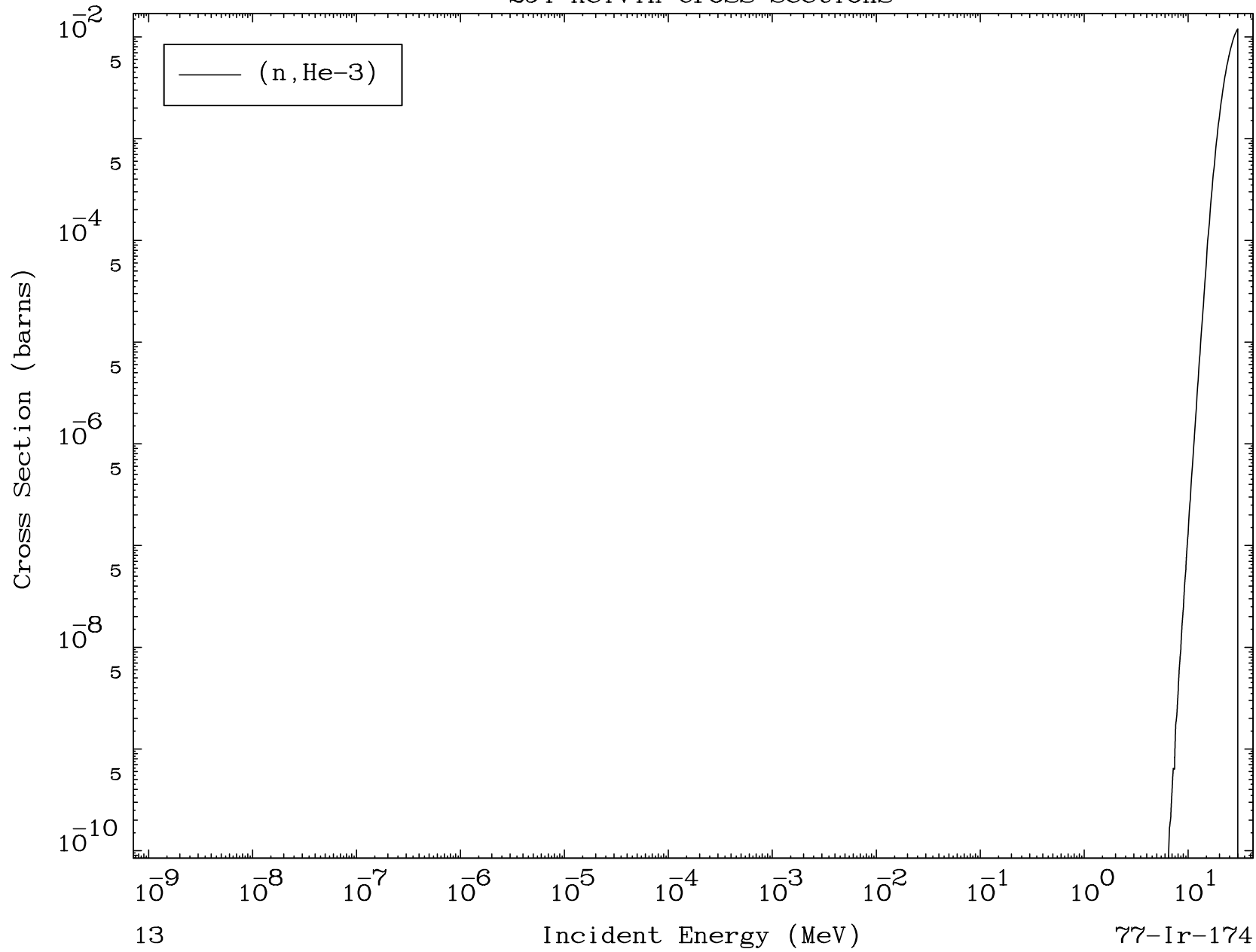
Incident Energy (MeV)

77-Ir-174

MAT 7674

(n,He3) Levels
294 Kelvin Cross Sections

77-Ir-174



13

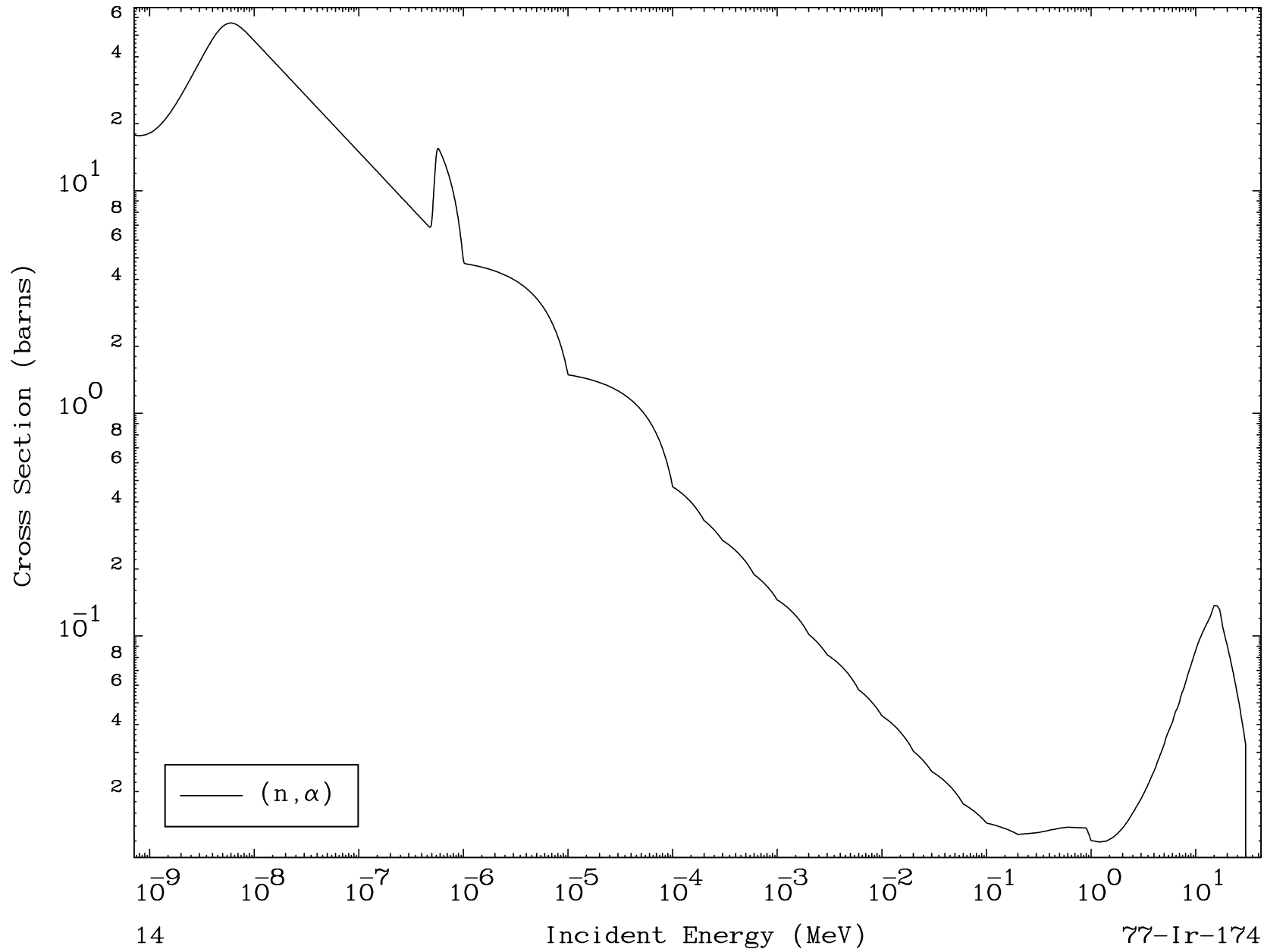
Incident Energy (MeV)

77-Ir-174

MAT 7674

(n,α) Levels
294 Kelvin Cross Sections

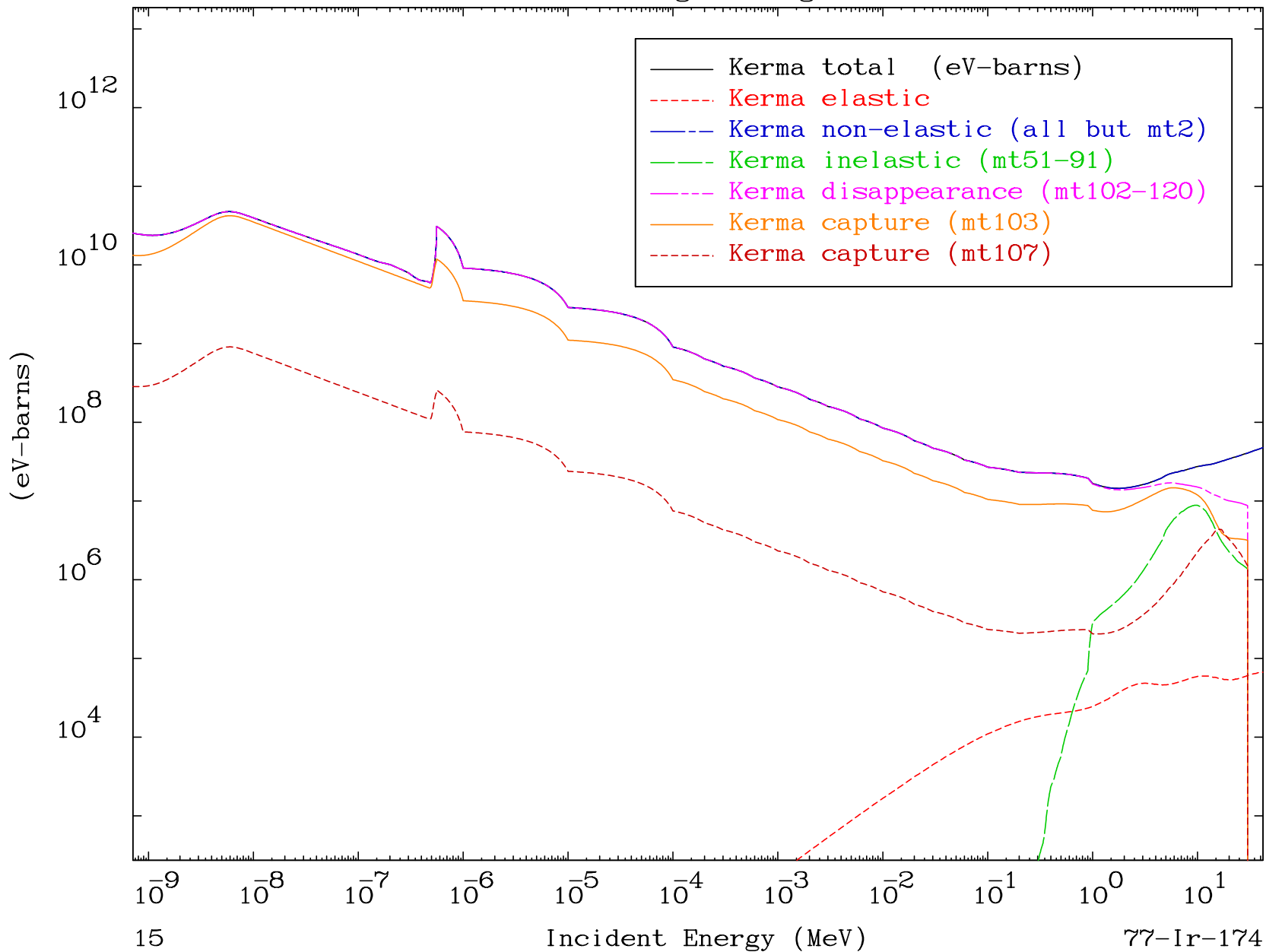
77-Ir-174

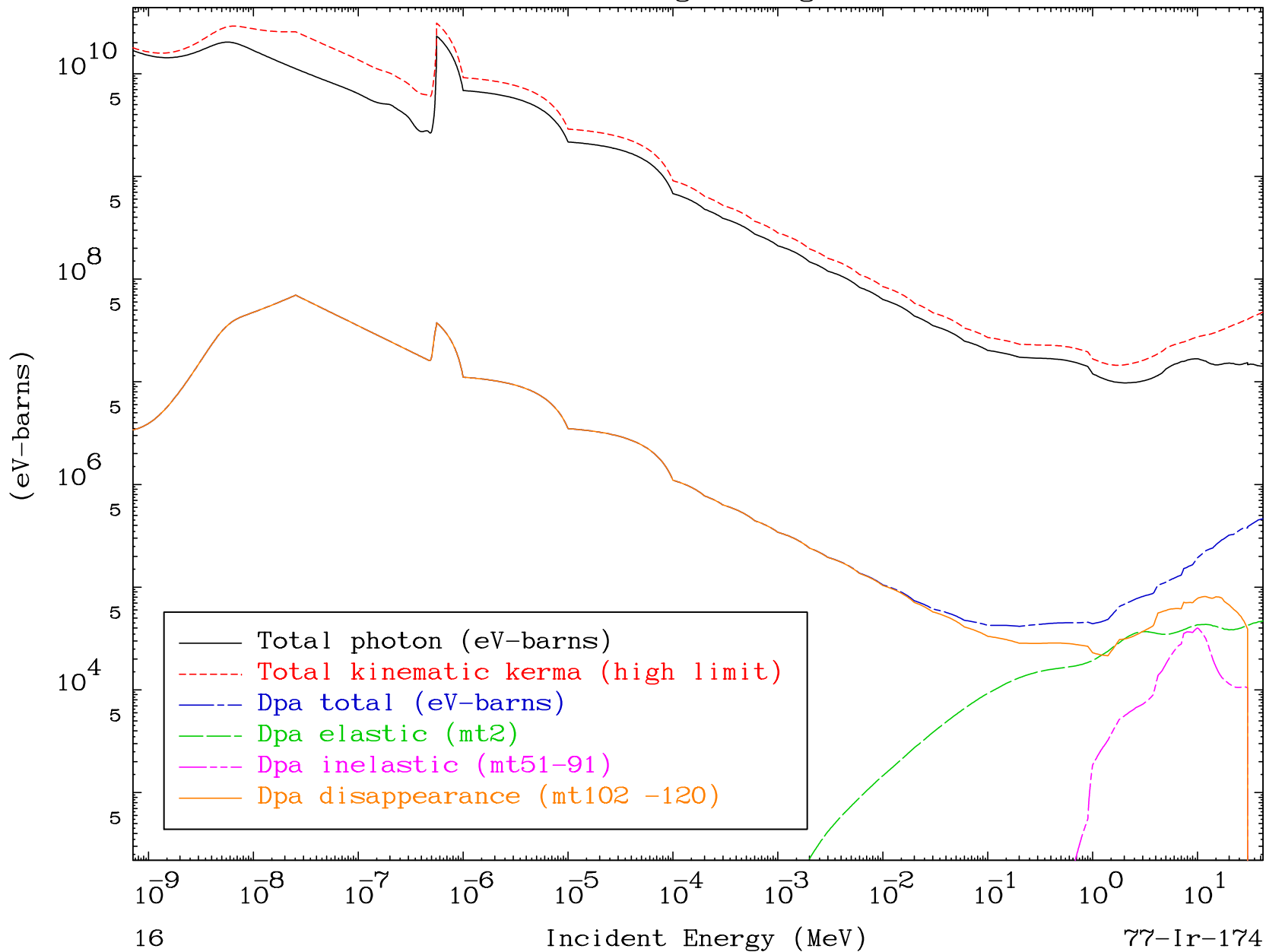


14

Incident Energy (MeV)

77-Ir-174

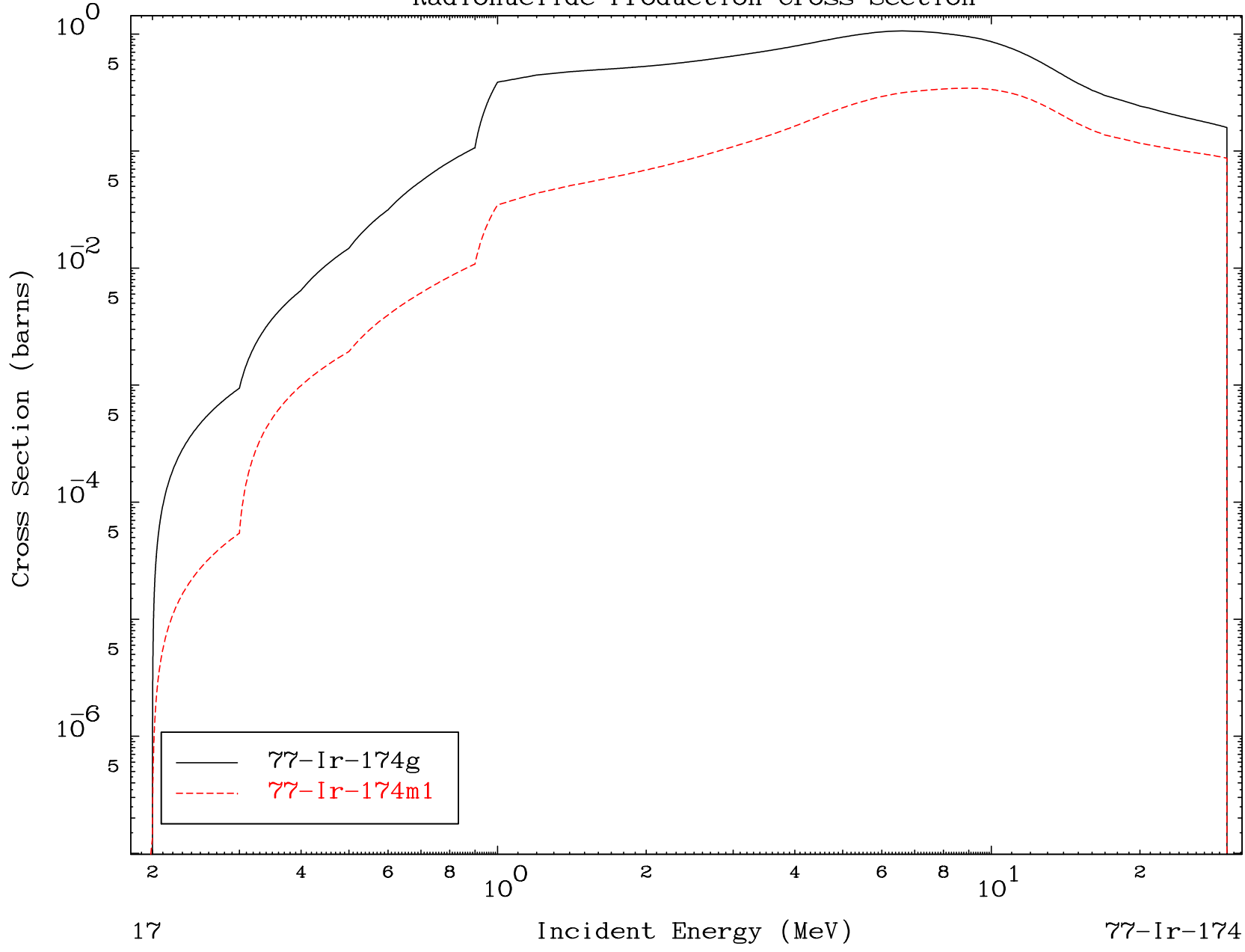


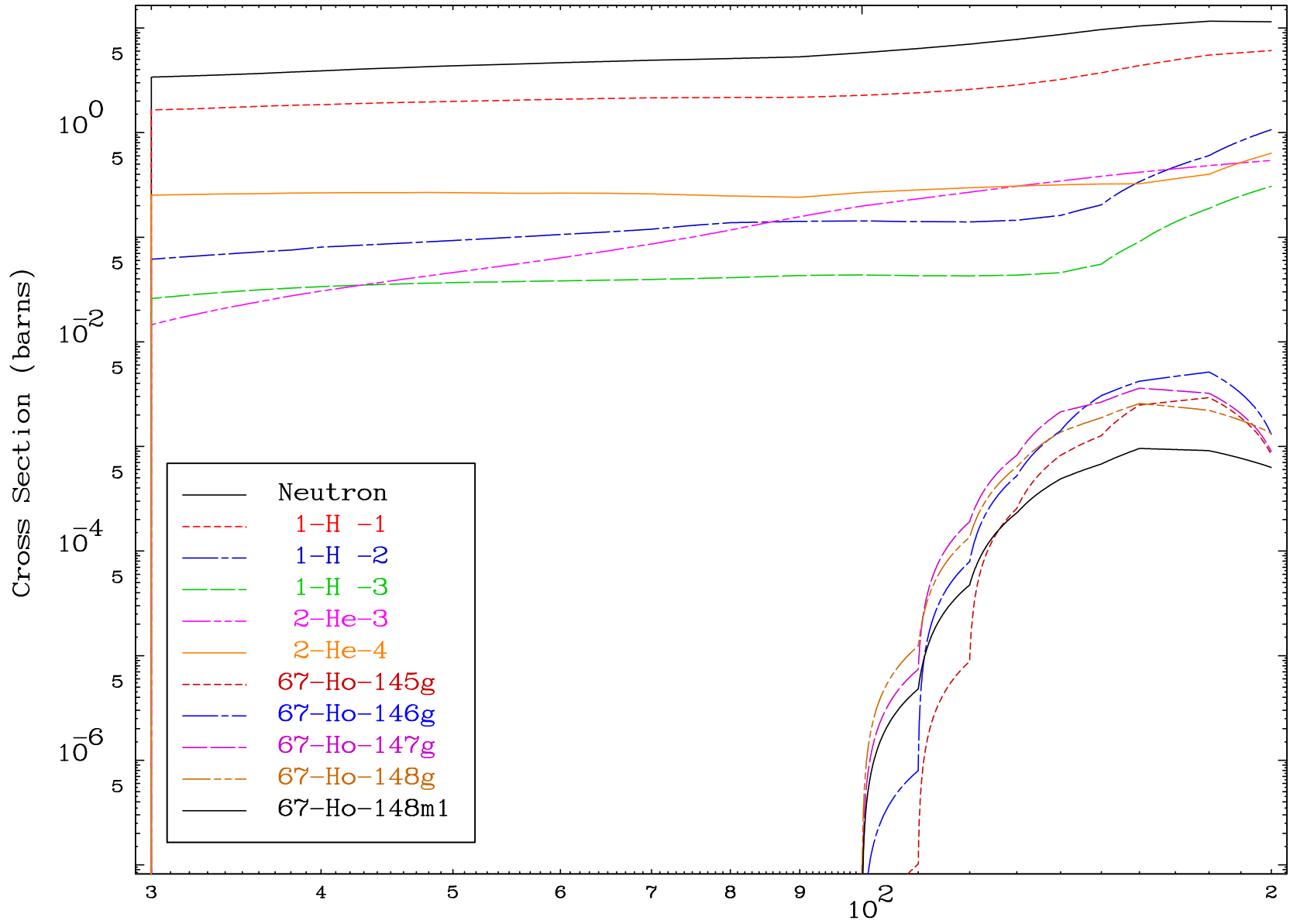


MAT 7674

Inelastic
Radionuclide Production Cross Section

⁷⁷Ir-174



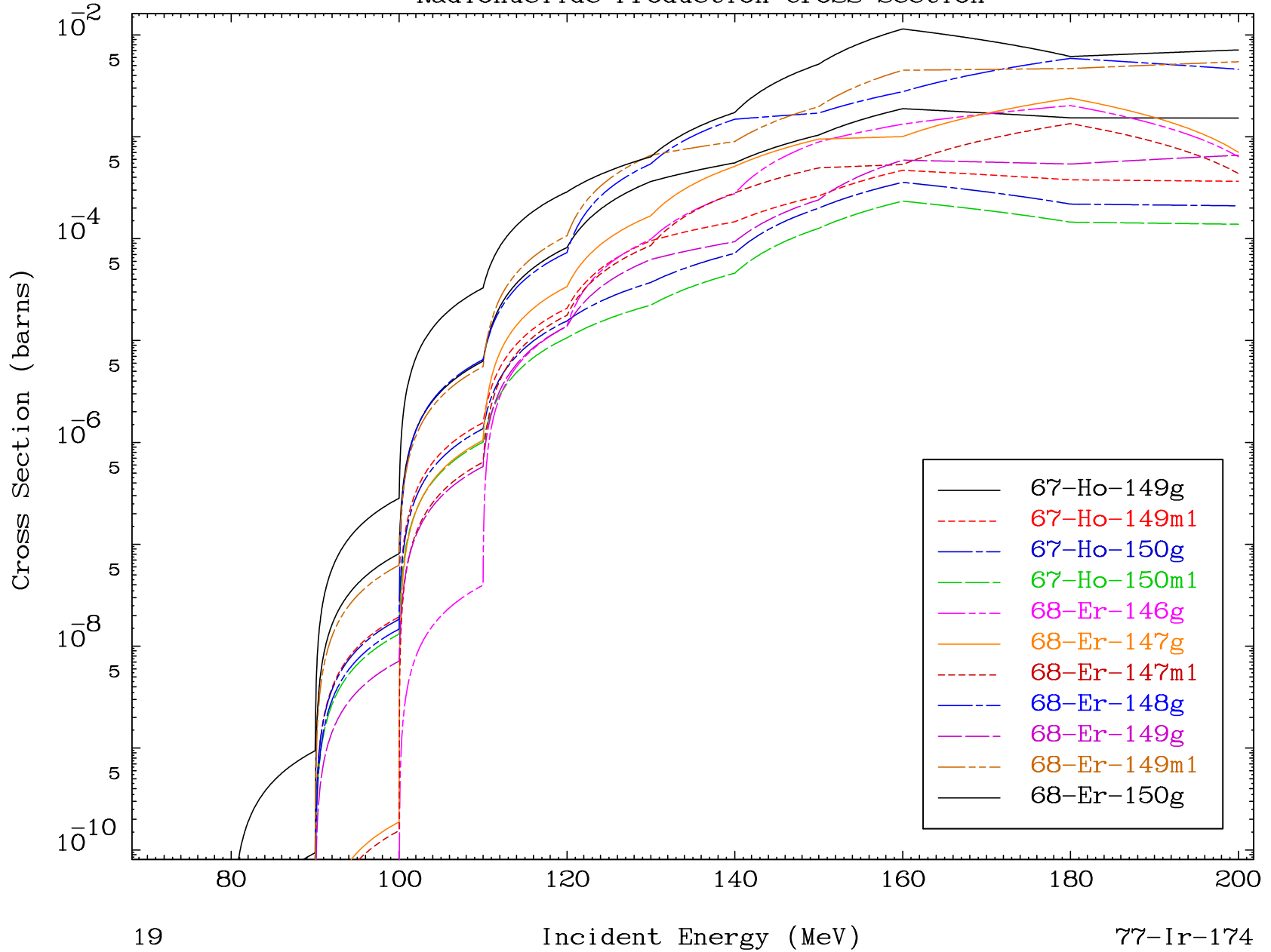


MAT 7674

(n,remainder)

77-Ir-174

Radionuclide Production Cross Section



19

Incident Energy (MeV)

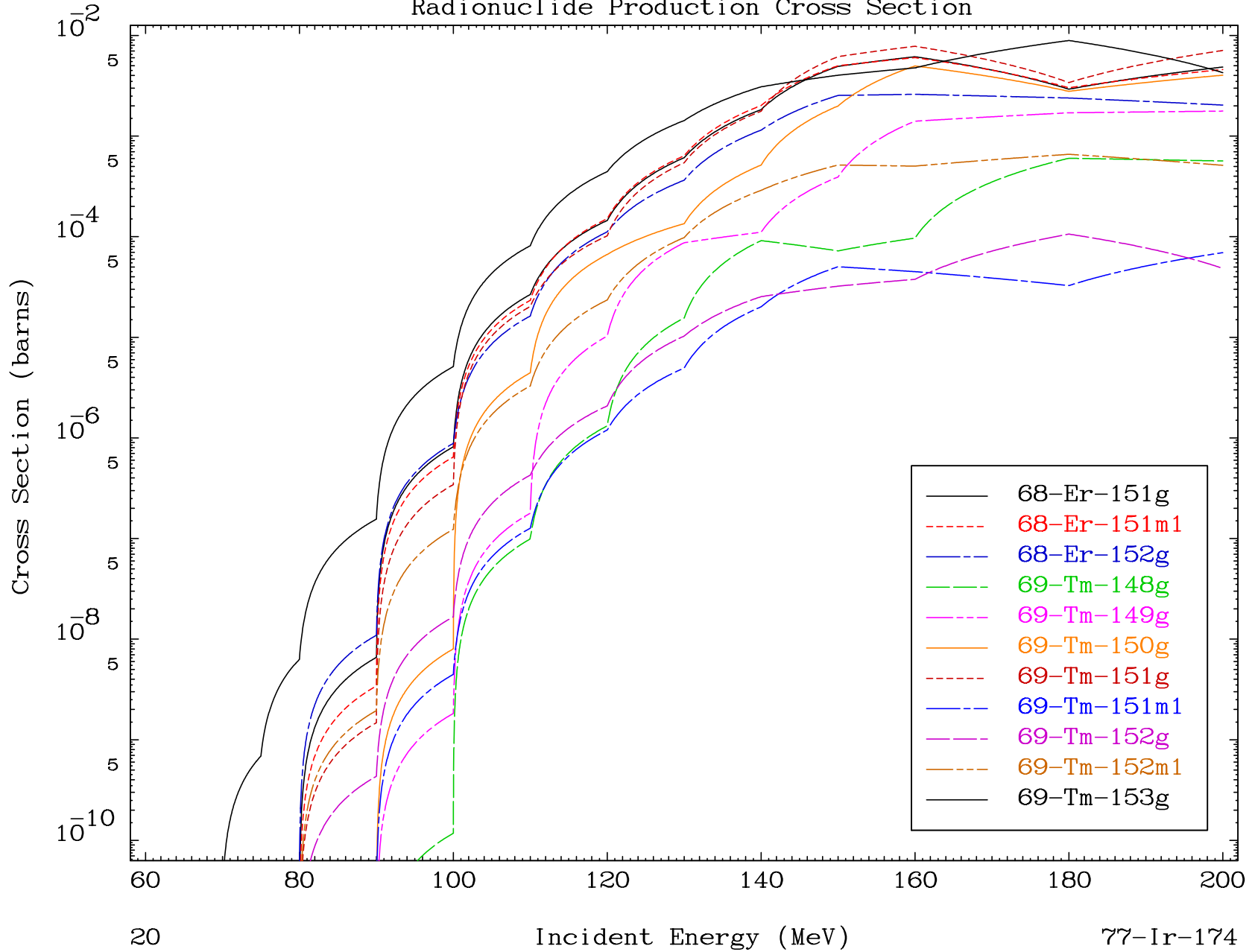
77-Ir-174

MAT 7674

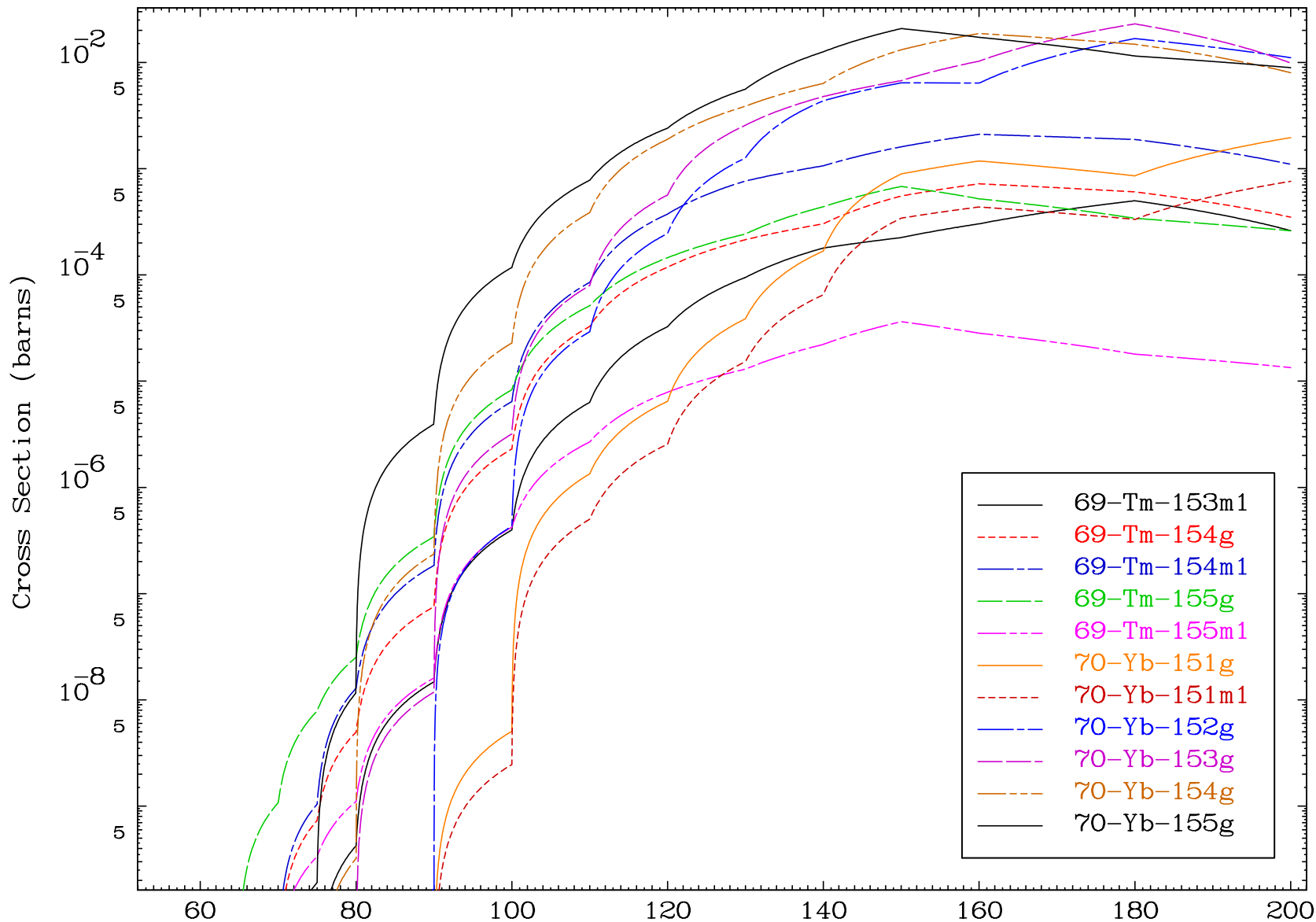
(n,remainder)

77-Ir-174

Radionuclide Production Cross Section



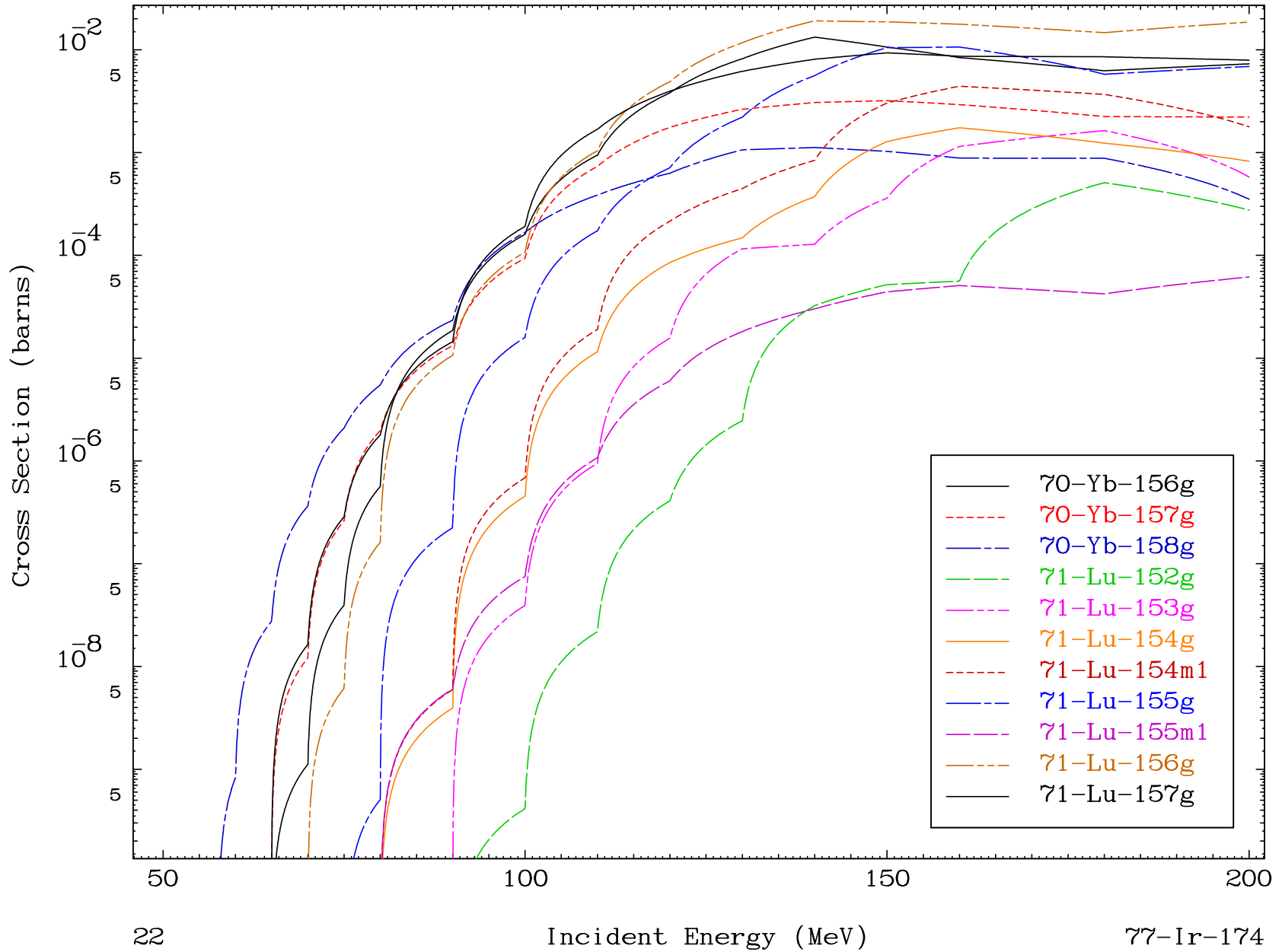
Radionuclide Production Cross Section



MAT 7674

(n,remainder)
Radionuclide Production Cross Section

77-Ir-174



22

Incident Energy (MeV)

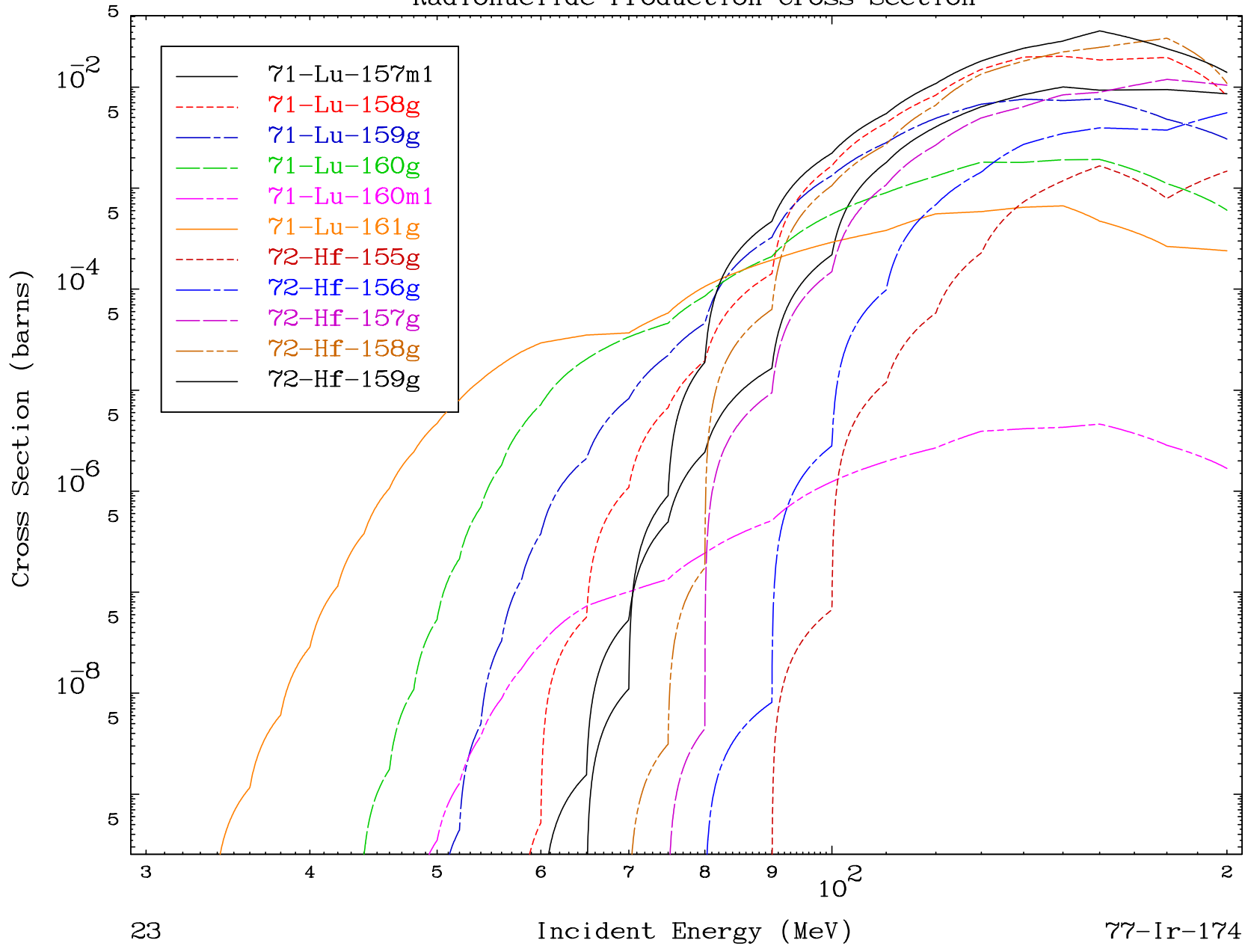
77-Ir-174

MAT 7674

(n,remainder)

77-Ir-174

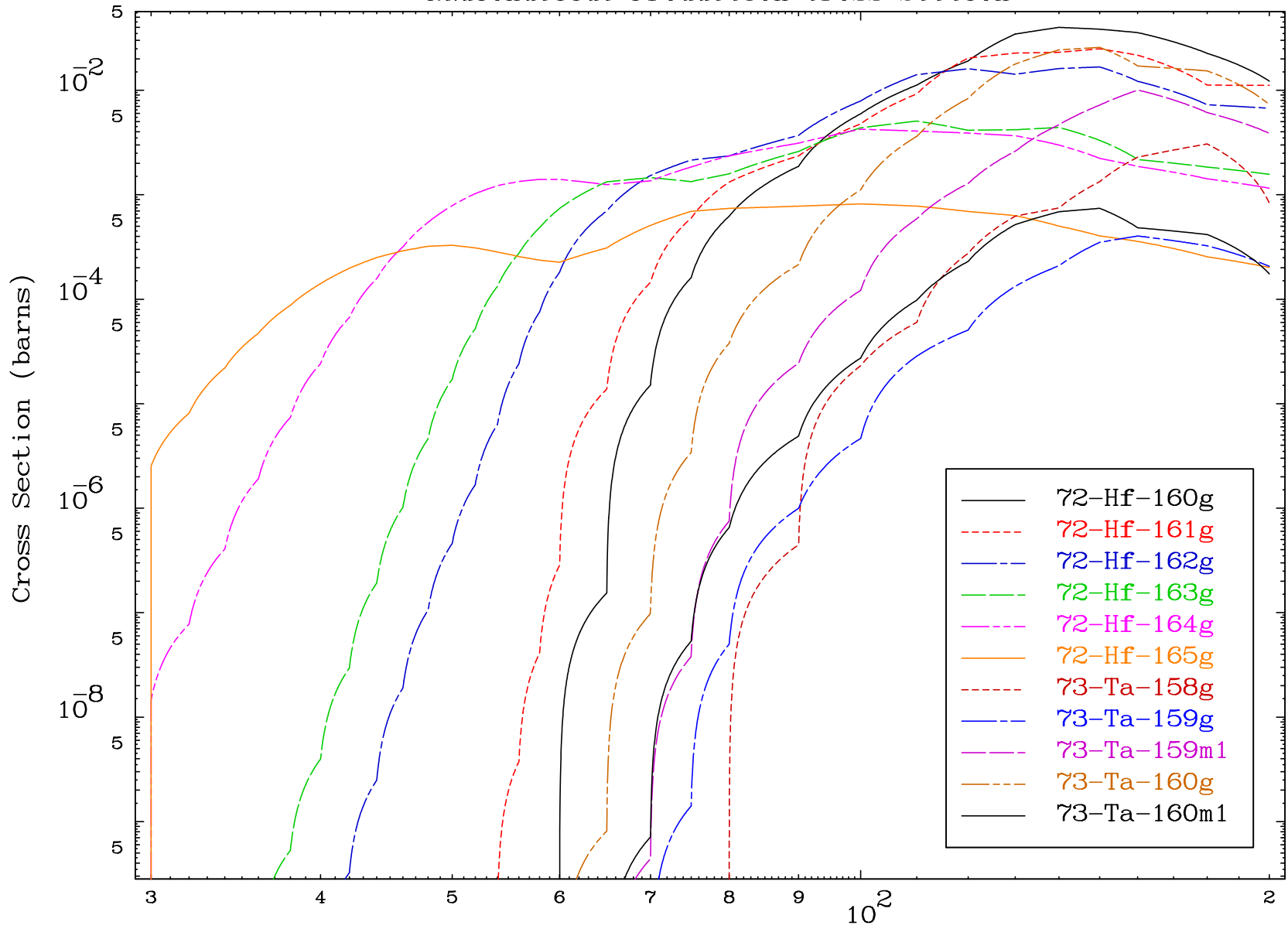
Radionuclide Production Cross Section



MAT 7674

(n,remainder)
Radionuclide Production Cross Section

77-Ir-174



24

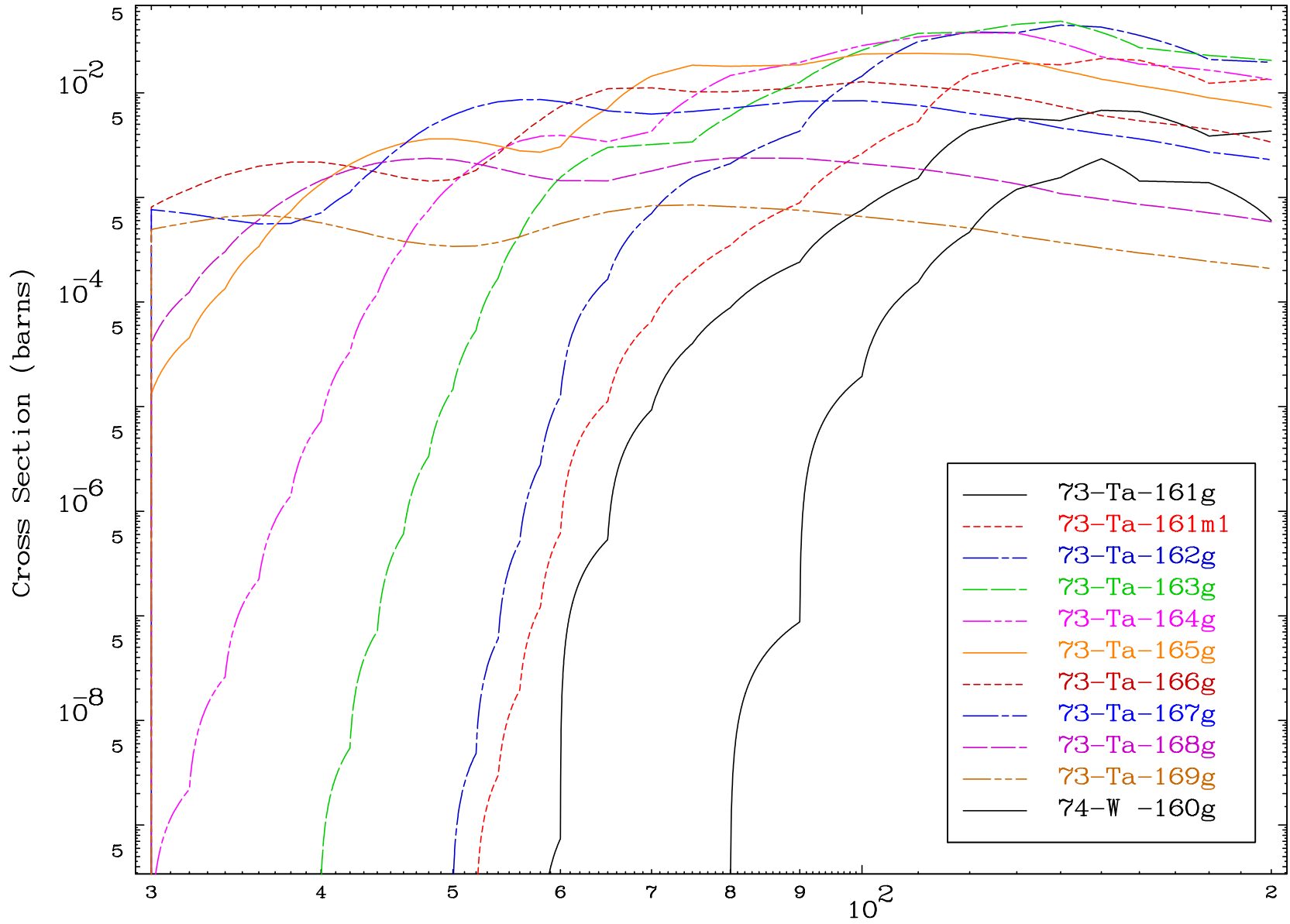
Incident Energy (MeV)

77-Ir-174

MAT 7674

(n,remainder)
Radionuclide Production Cross Section

77-Ir-174



25

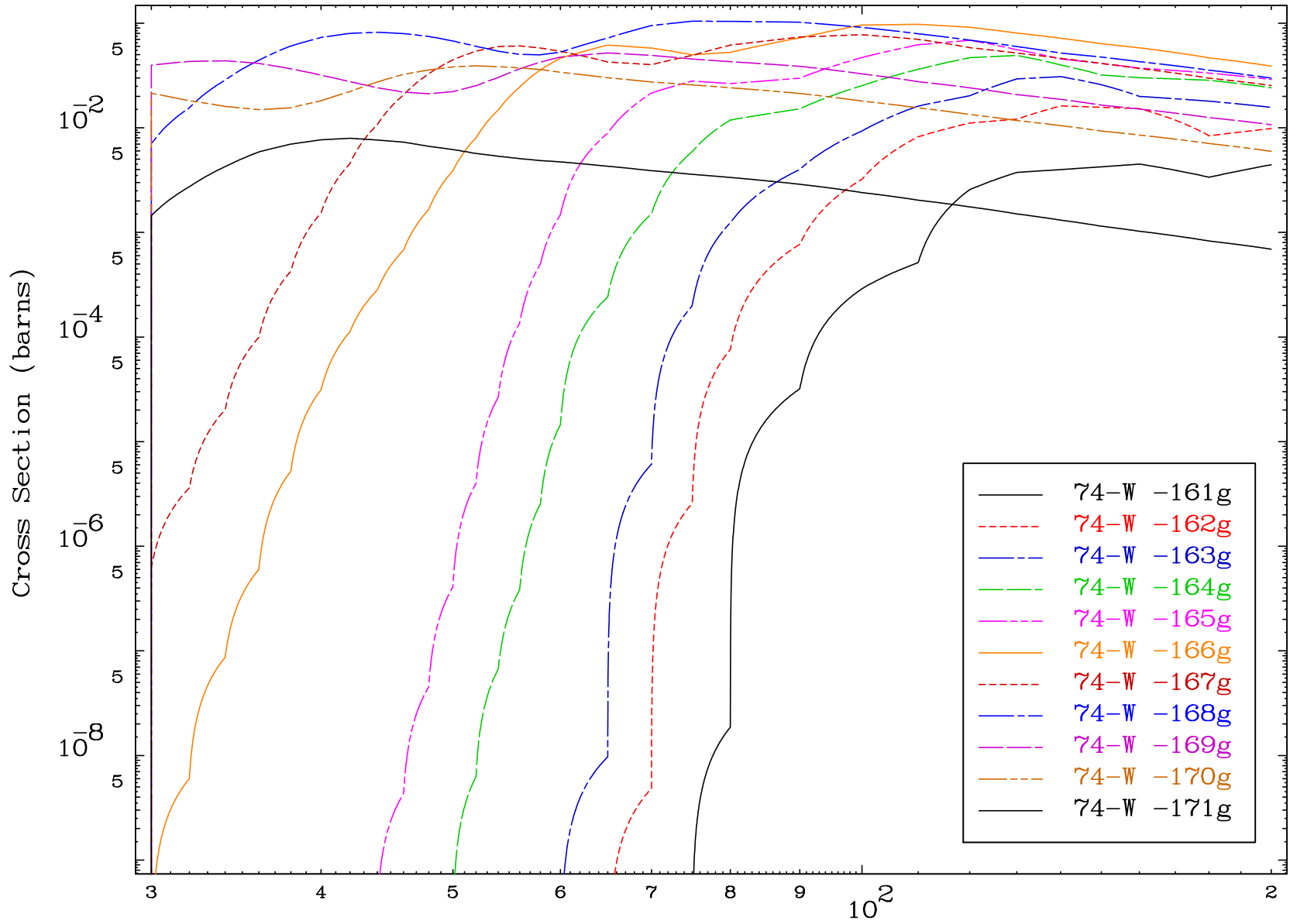
Incident Energy (MeV)

77-Ir-174

MAT 7674

(n,remainder)
Radionuclide Production Cross Section

77-Ir-174



26

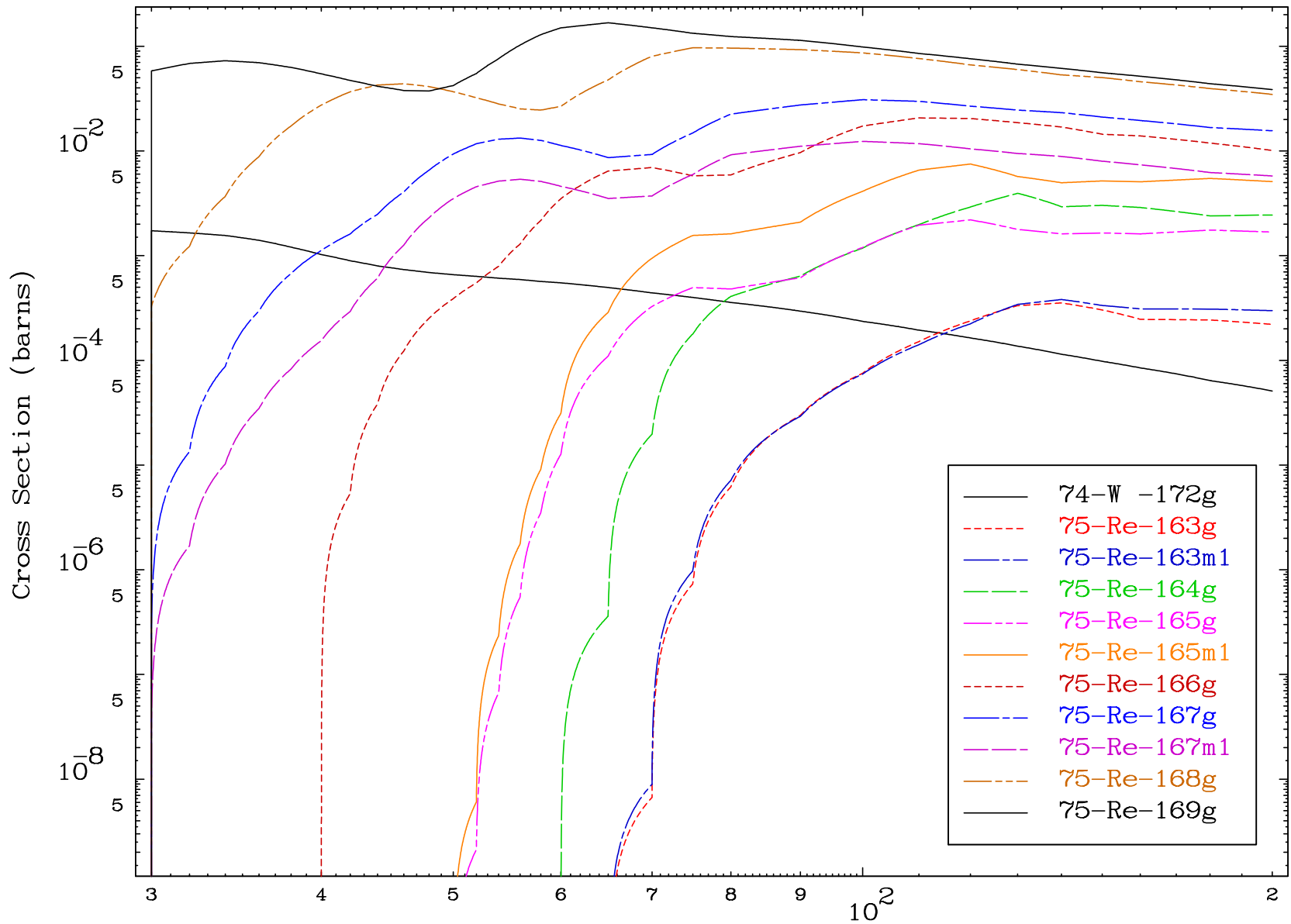
Incident Energy (MeV)

77-Ir-174

MAT 7674

(n,remainder)
Radionuclide Production Cross Section

77-Ir-174



27

Incident Energy (MeV)

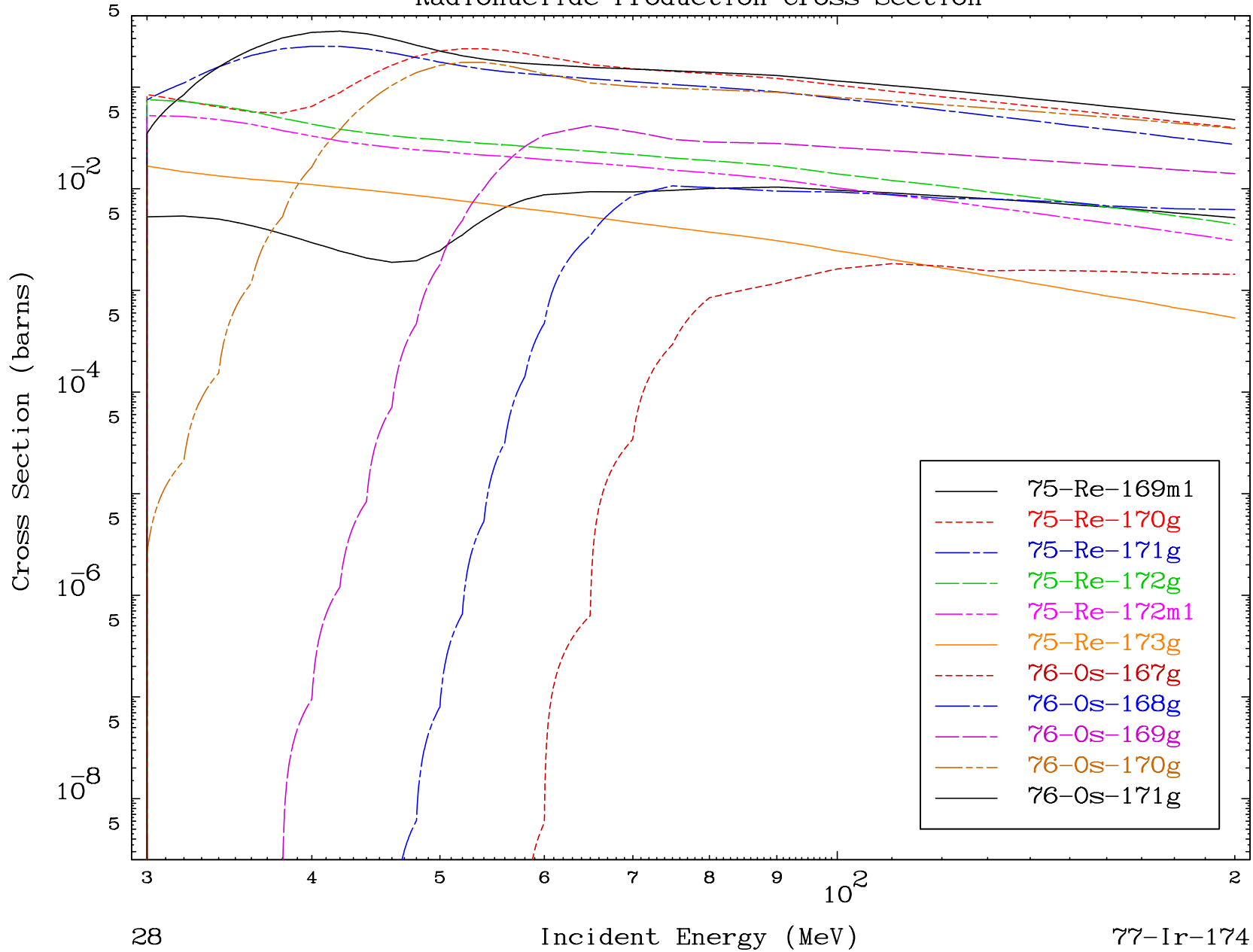
77-Ir-174

MAT 7674

(n,remainder)

77-Ir-174

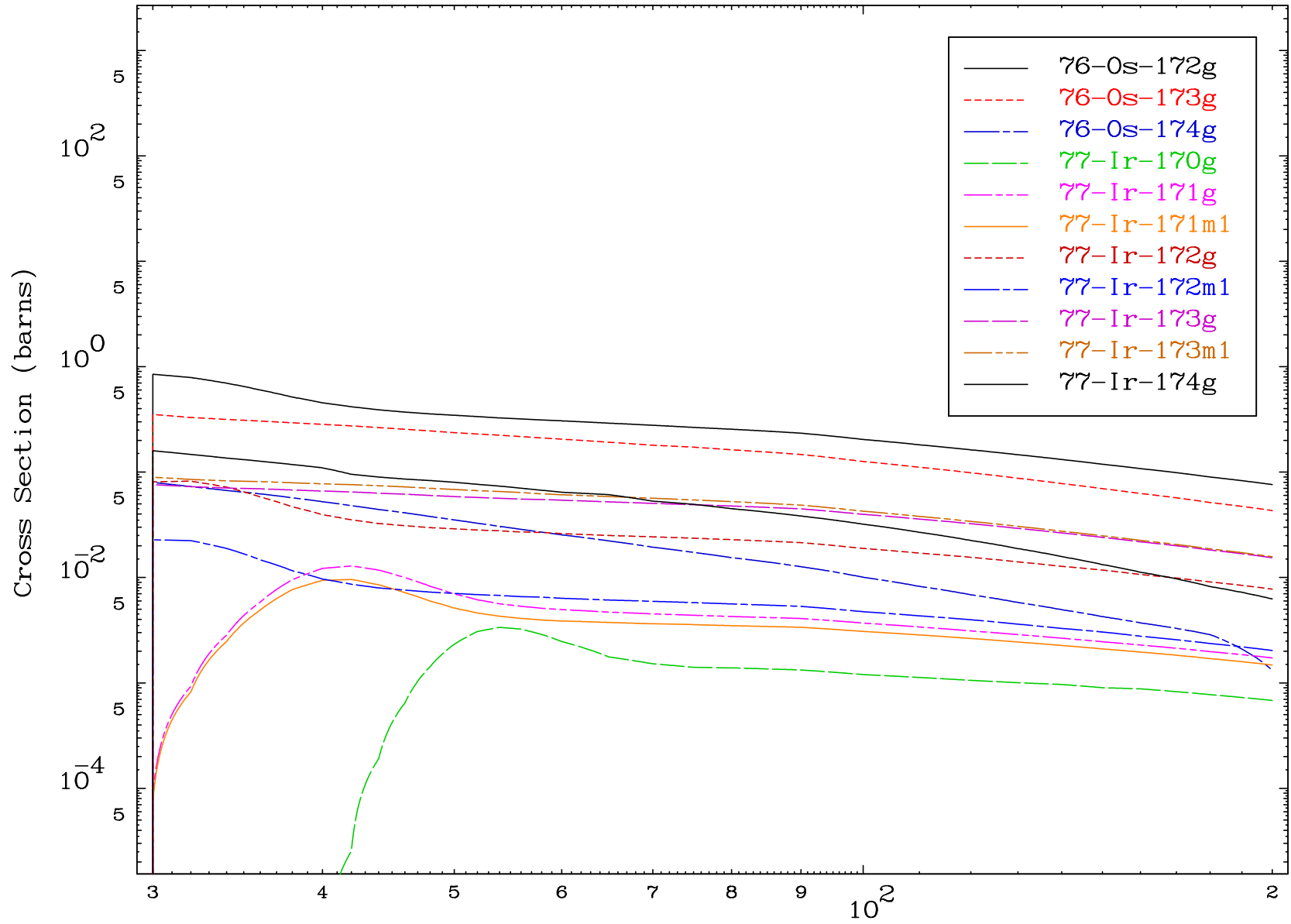
Radionuclide Production Cross Section



28

Incident Energy (MeV)

77-Ir-174

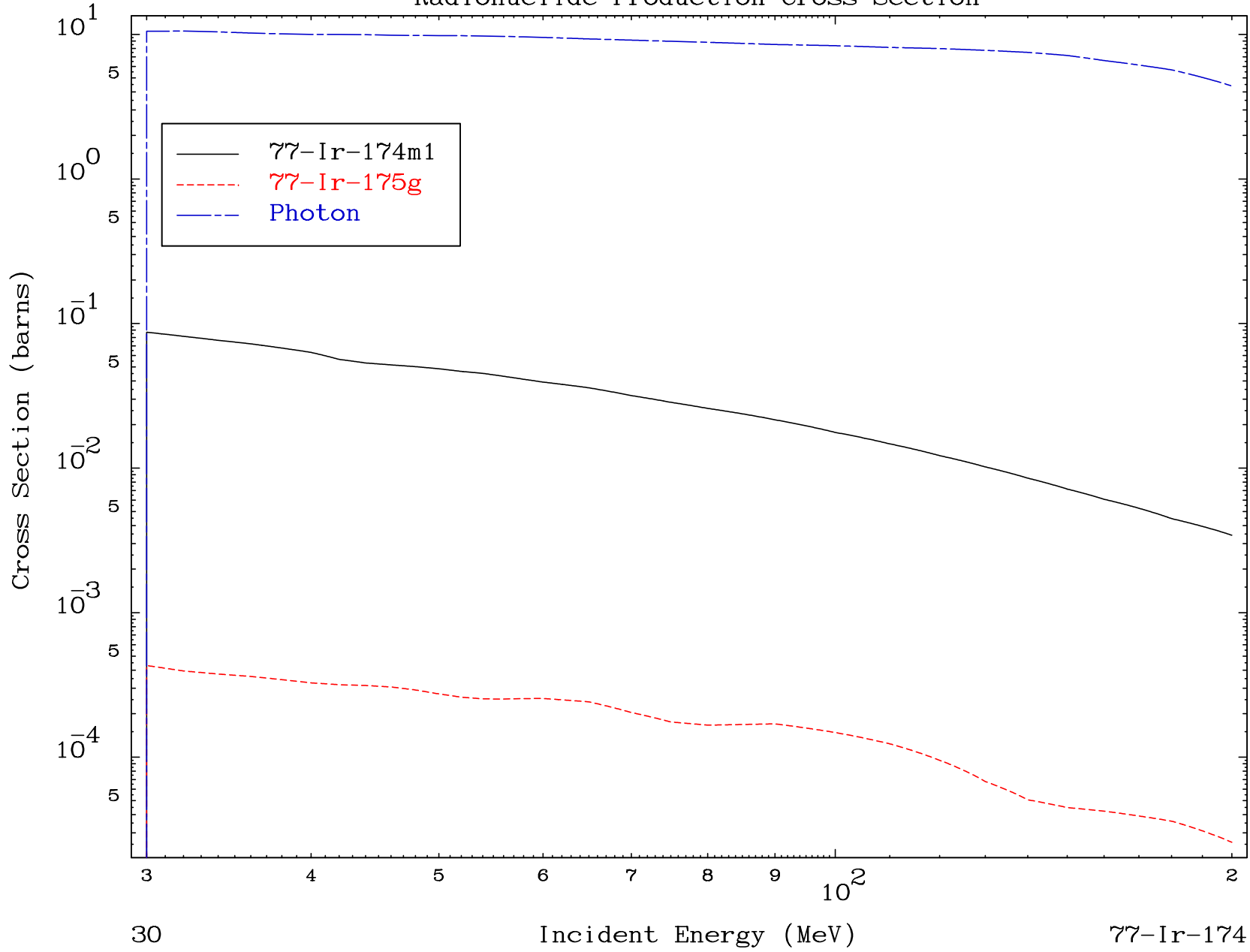


MAT 7674

(n,remainder)

77-Ir-174

Radionuclide Production Cross Section

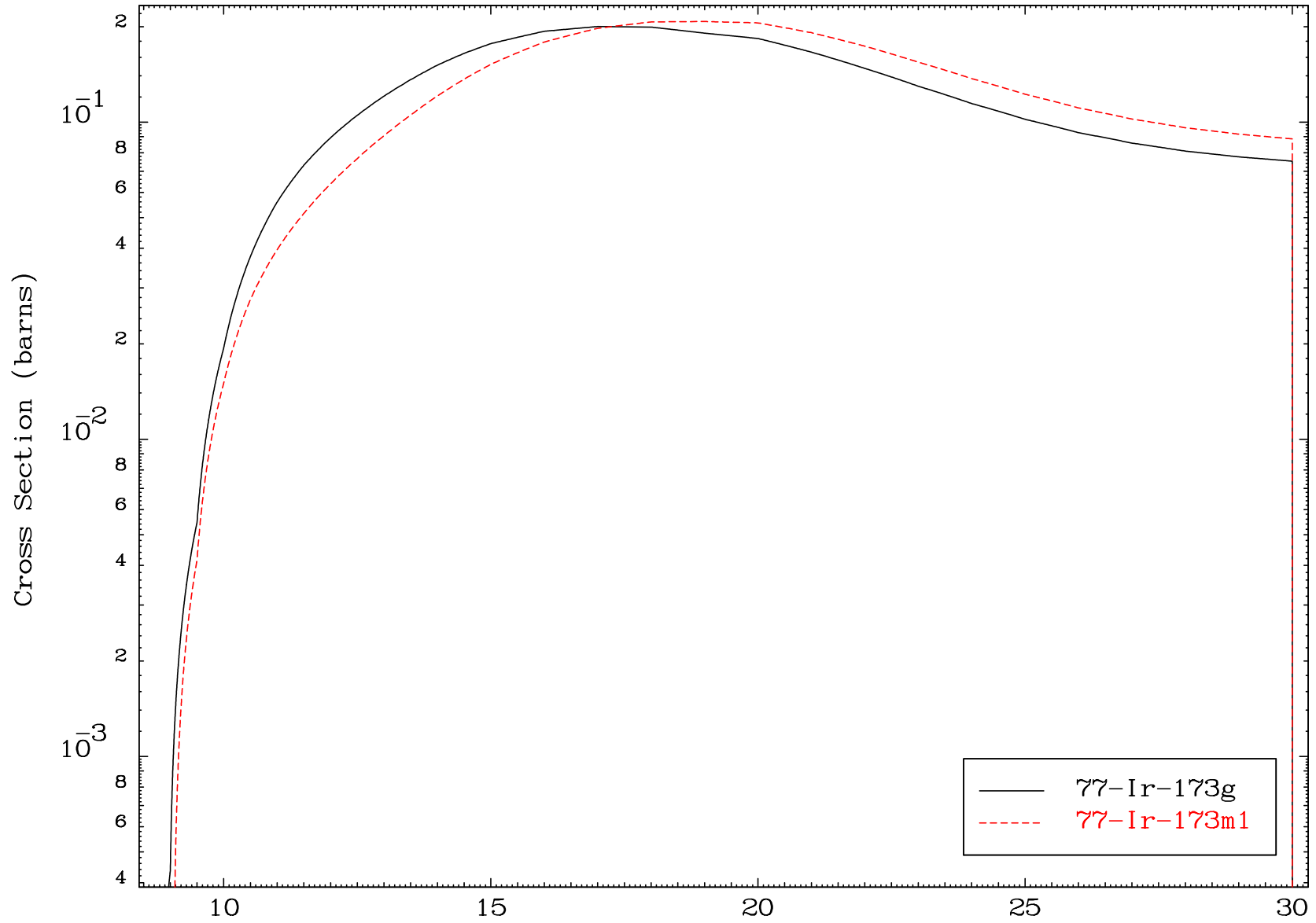


MAT 7674

(n,2n)

77-Ir-174

Radionuclide Production Cross Section



31

Incident Energy (MeV)

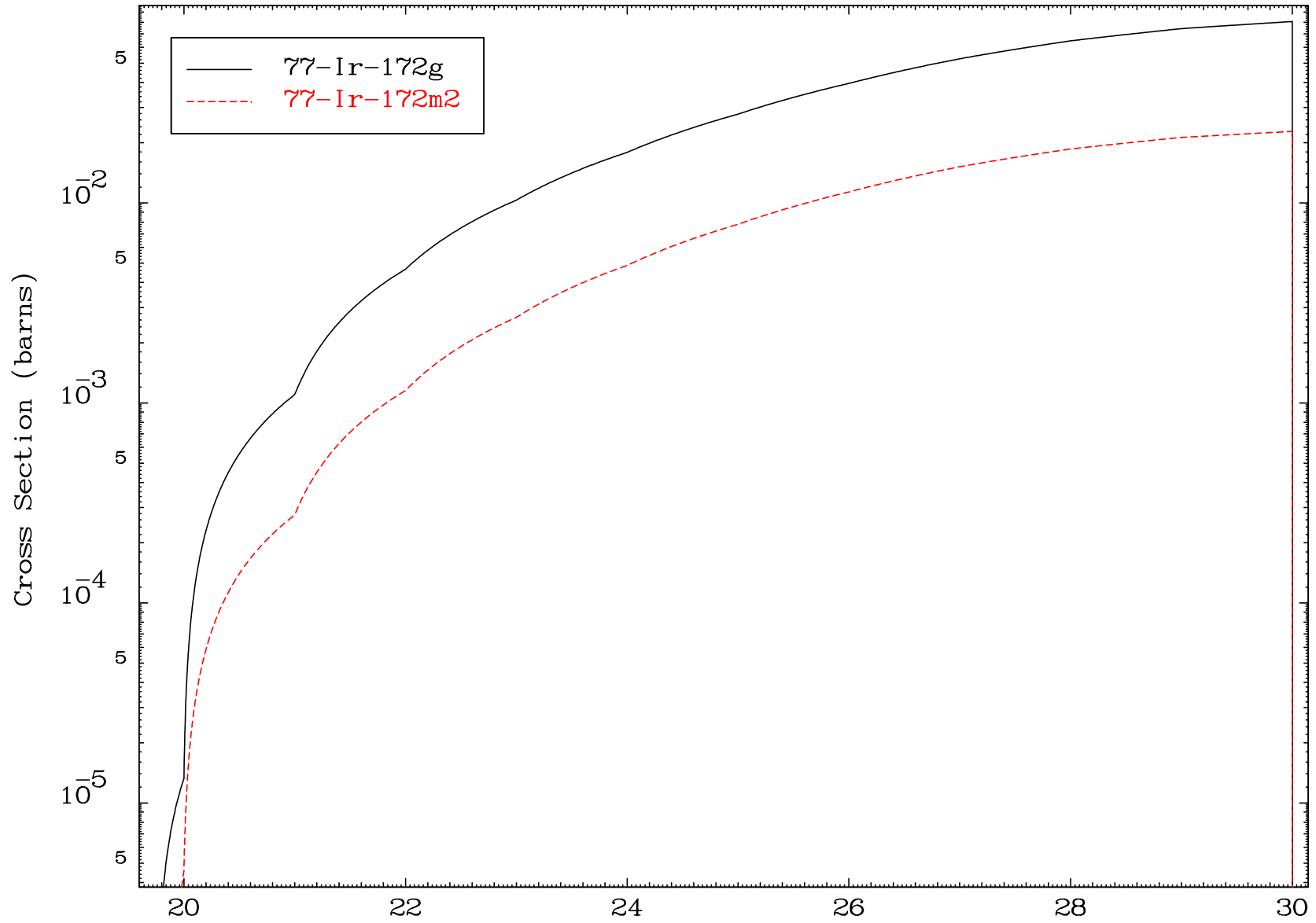
77-Ir-174

MAT 7674

(n,3n)

⁷⁷Ir-174

Radionuclide Production Cross Section



32

Incident Energy (MeV)

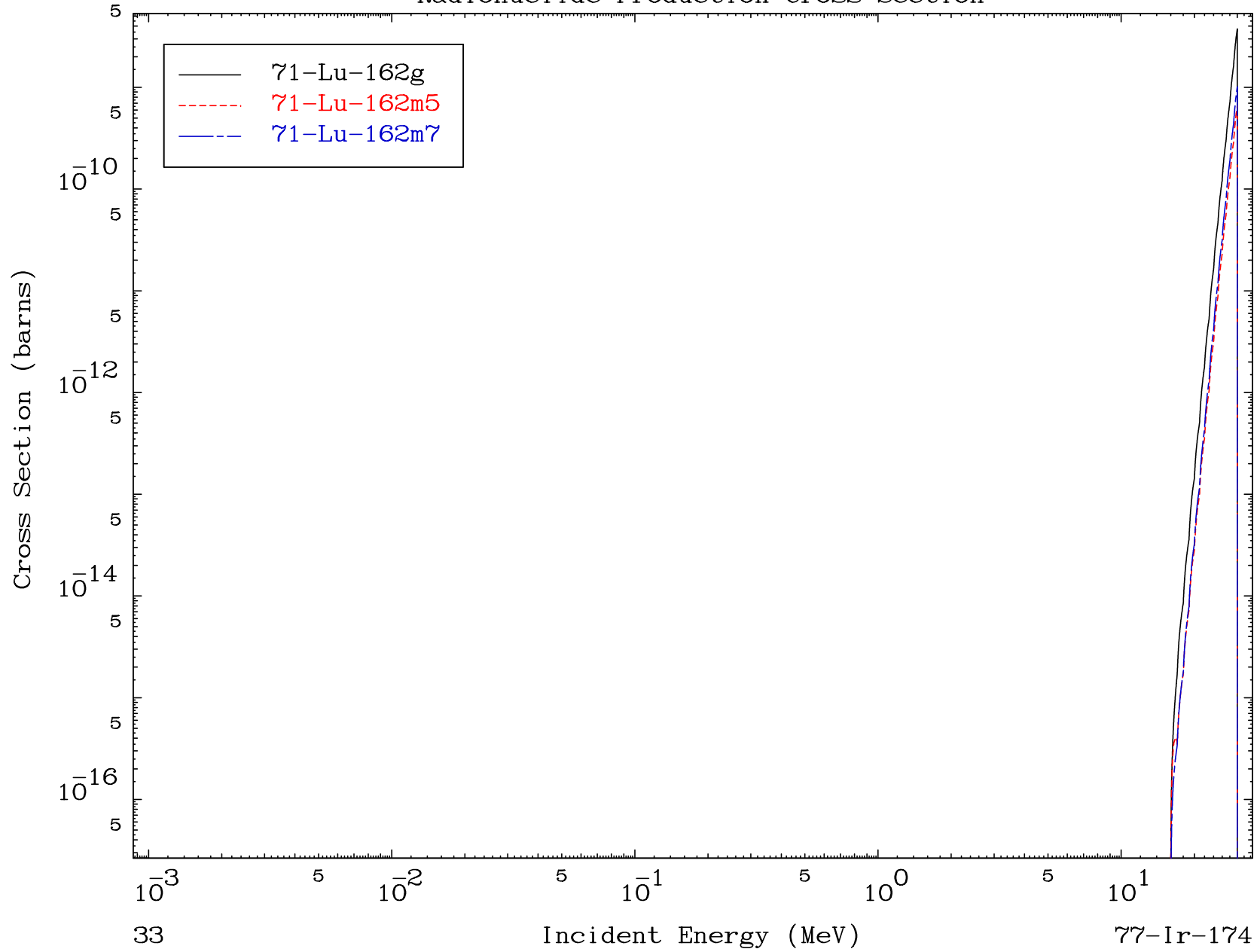
⁷⁷Ir-174

MAT 7674

(n,n') 3 α

77-Ir-174

Radionuclide Production Cross Section

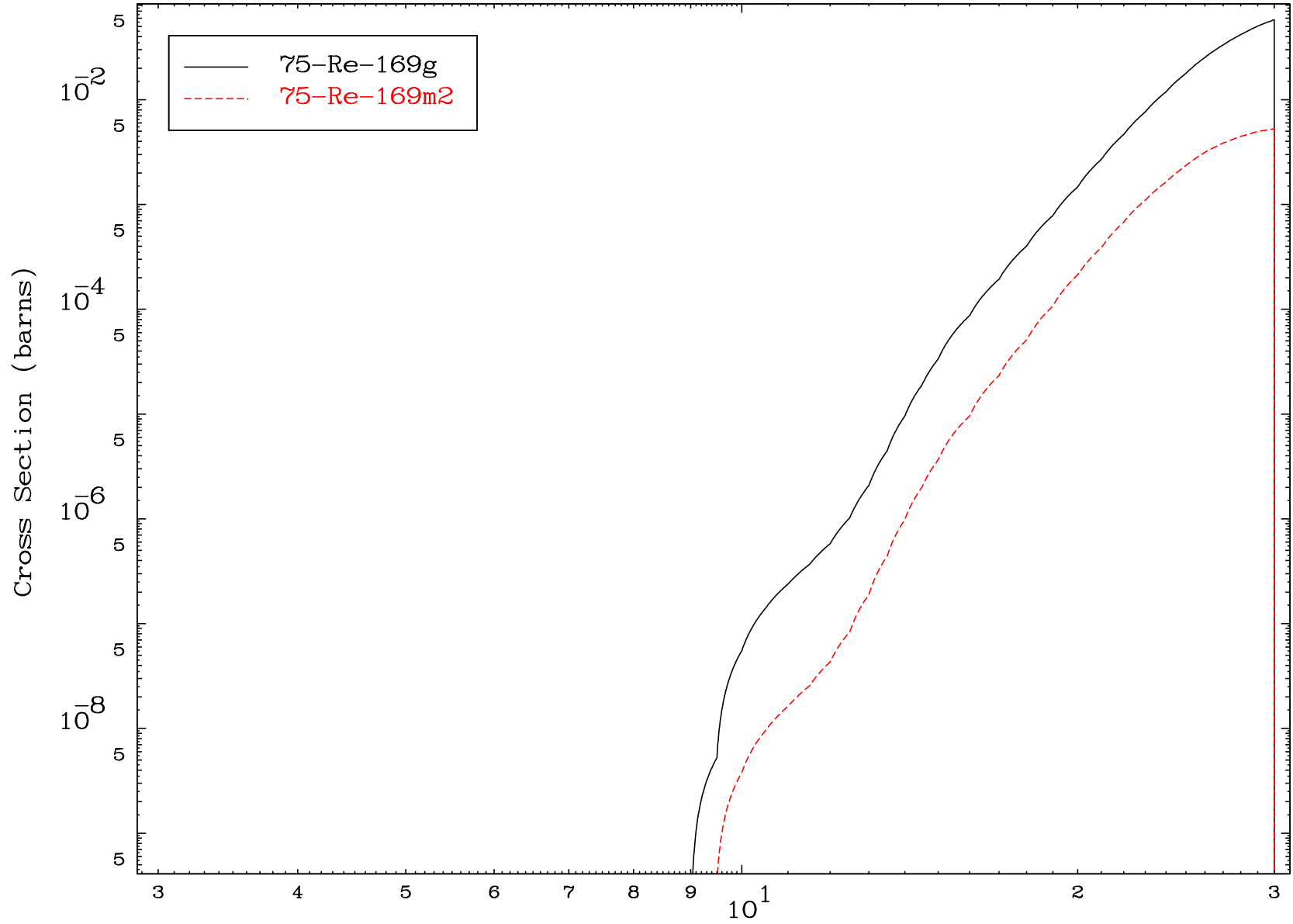


MAT 7674

(n,2n) α

77-Ir-174

Radionuclide Production Cross Section



34

Incident Energy (MeV)

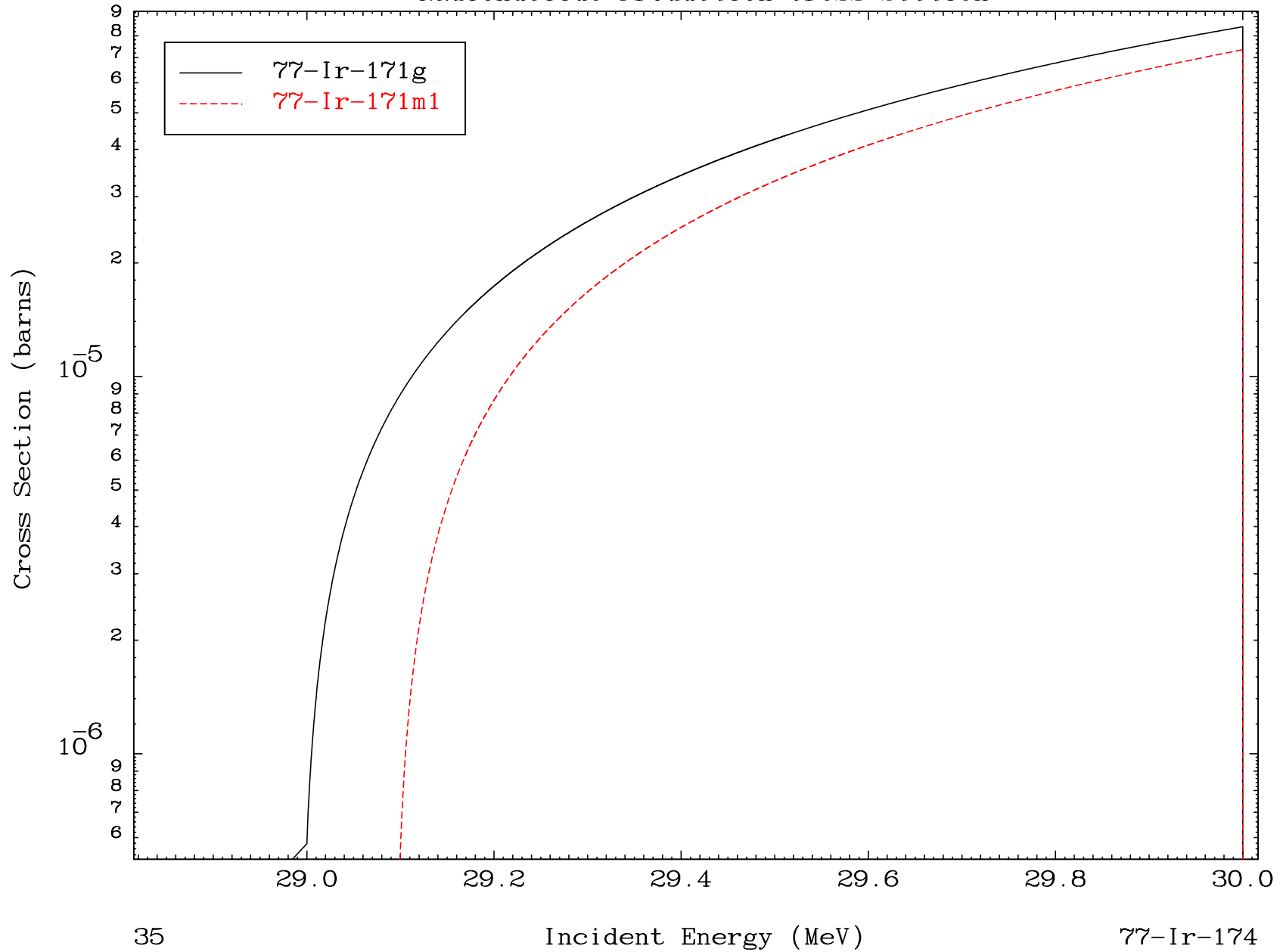
77-Ir-174

MAT 7674

(n,4n)

77-Ir-174

Radionuclide Production Cross Section



35

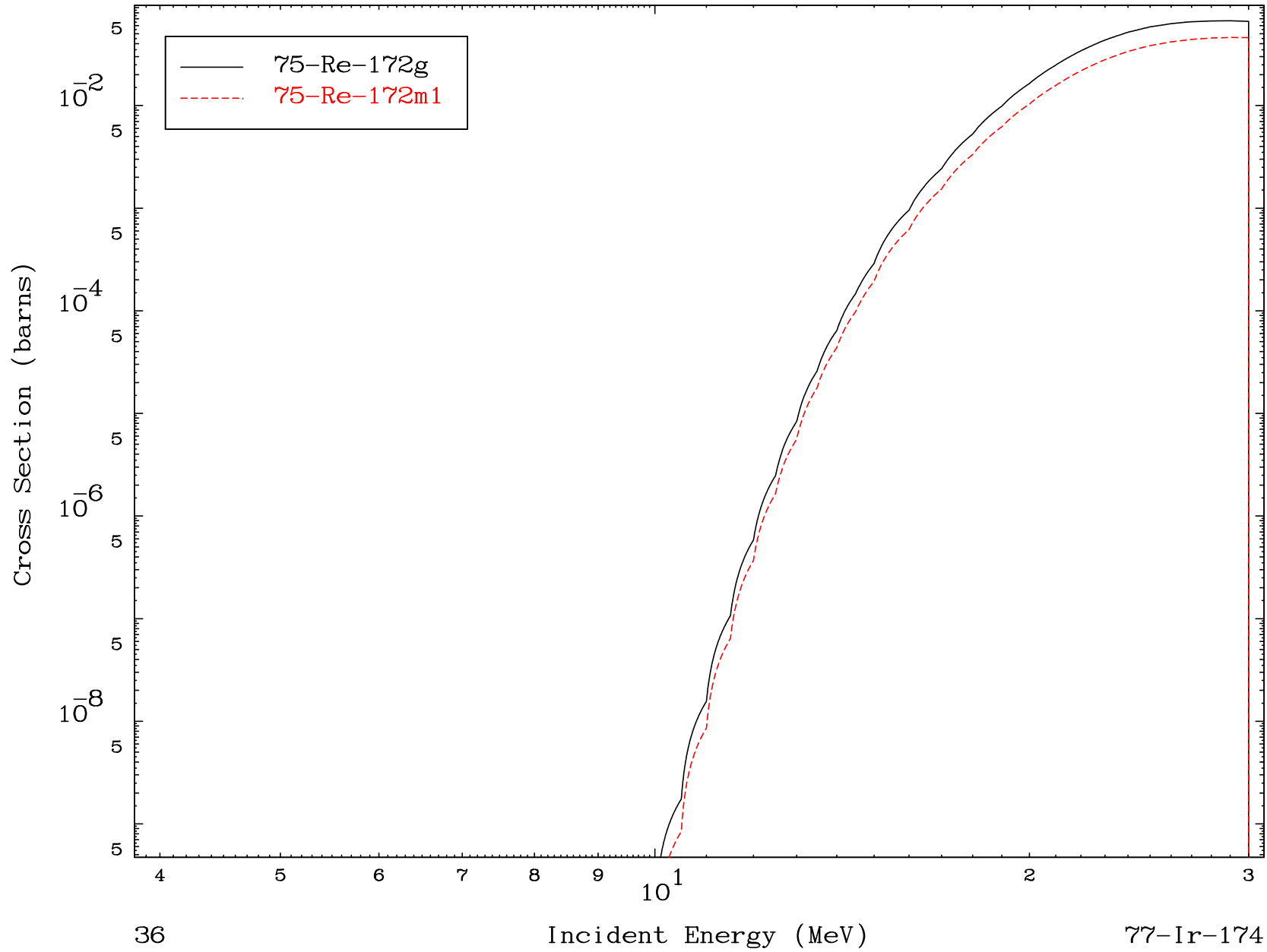
77-Ir-174

MAT 7674

(n,2n) p

77-Ir-174

Radionuclide Production Cross Section



36

Incident Energy (MeV)

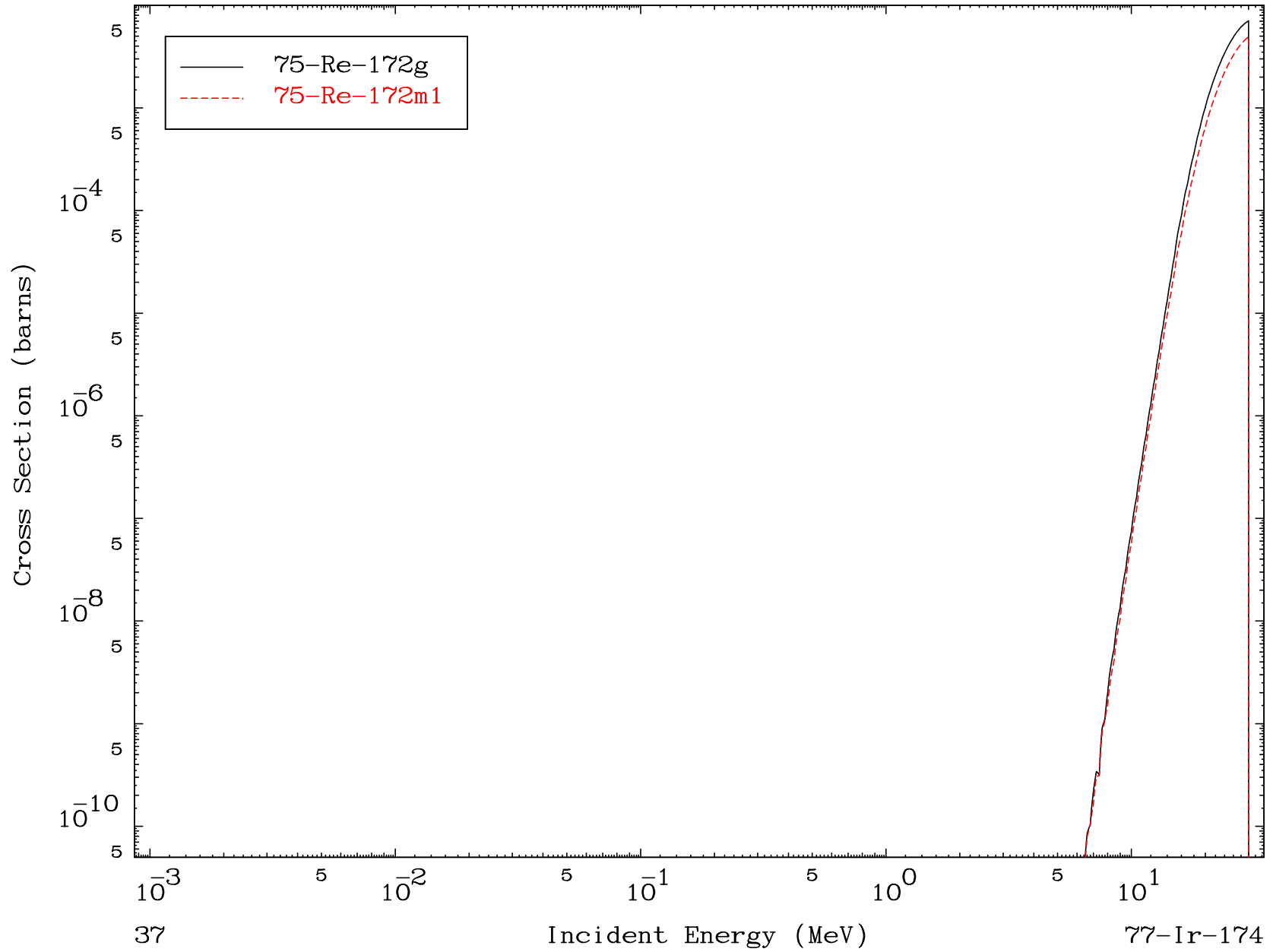
77-Ir-174

MAT 7674

(n,He-3)

77-Ir-174

Radionuclide Production Cross Section

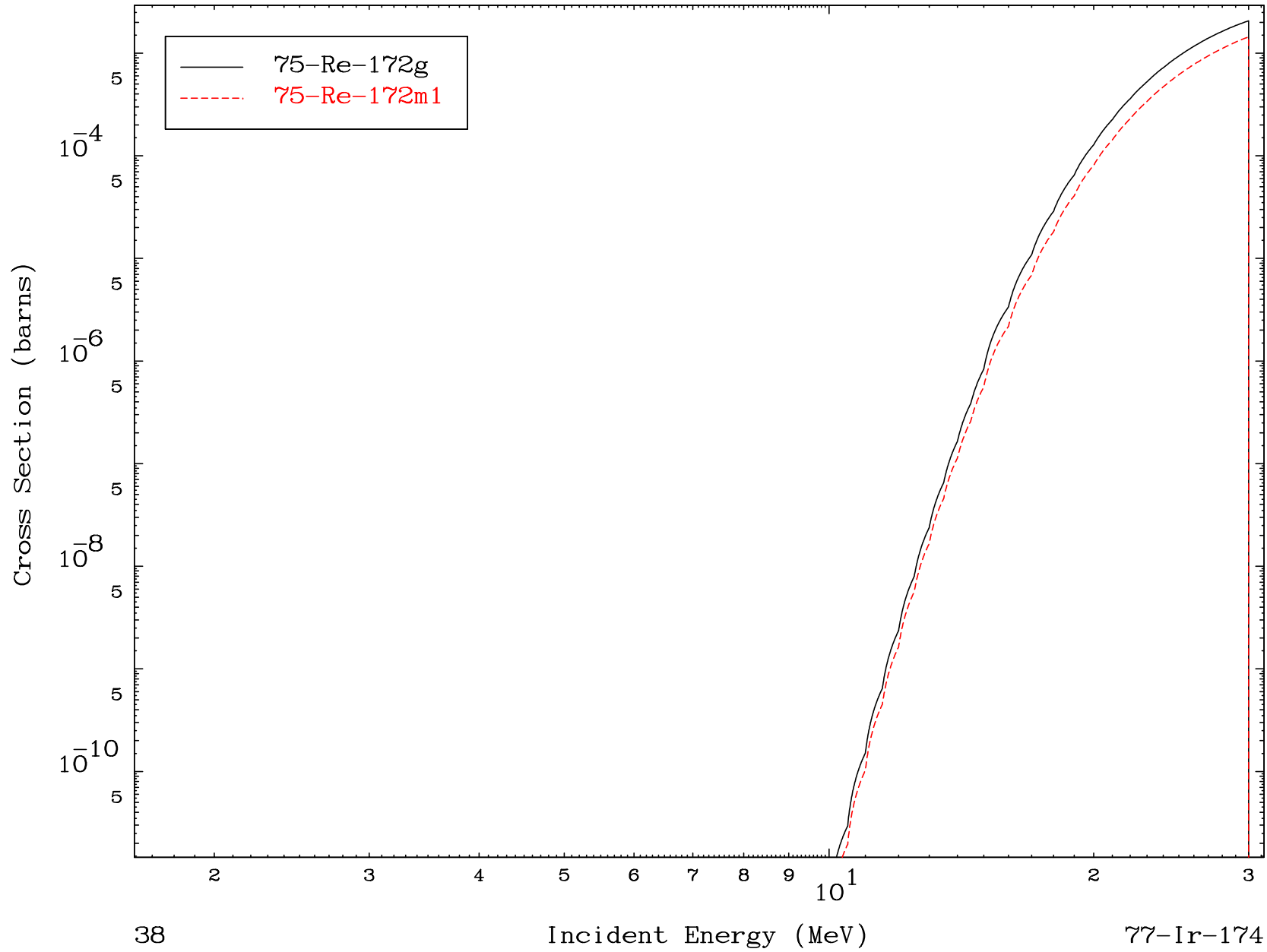


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(n,p) d

77-Ir-174

Radionuclide Production Cross Section



38

Incident Energy (MeV)

77-Ir-174