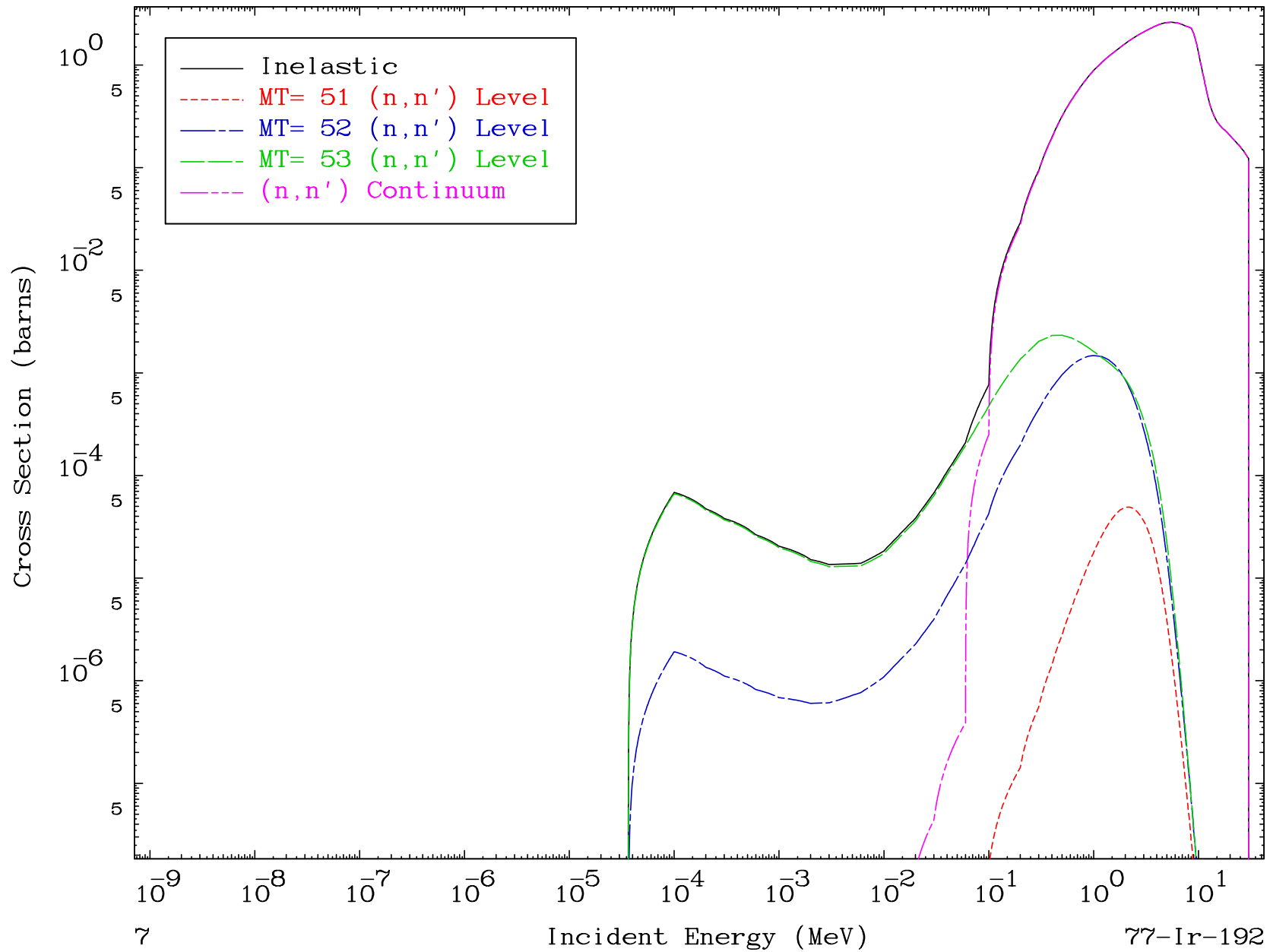


MAT 7730

(n,n') Level
294 Kelvin Cross Sections

77-Ir-192



7

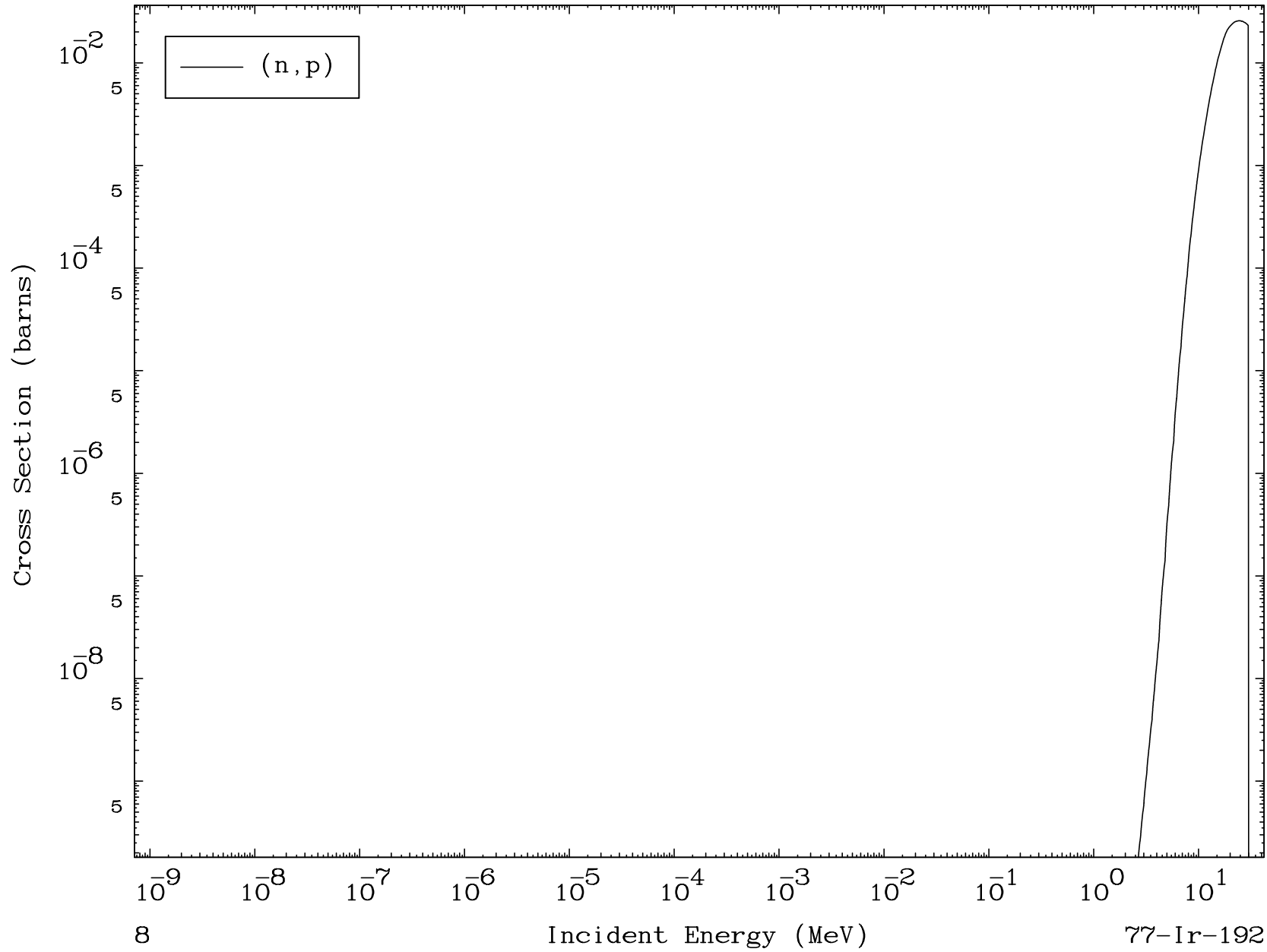
Incident Energy (MeV)

77-Ir-192

MAT 7730

(n,p) Levels
294 Kelvin Cross Sections

77-Ir-192



8

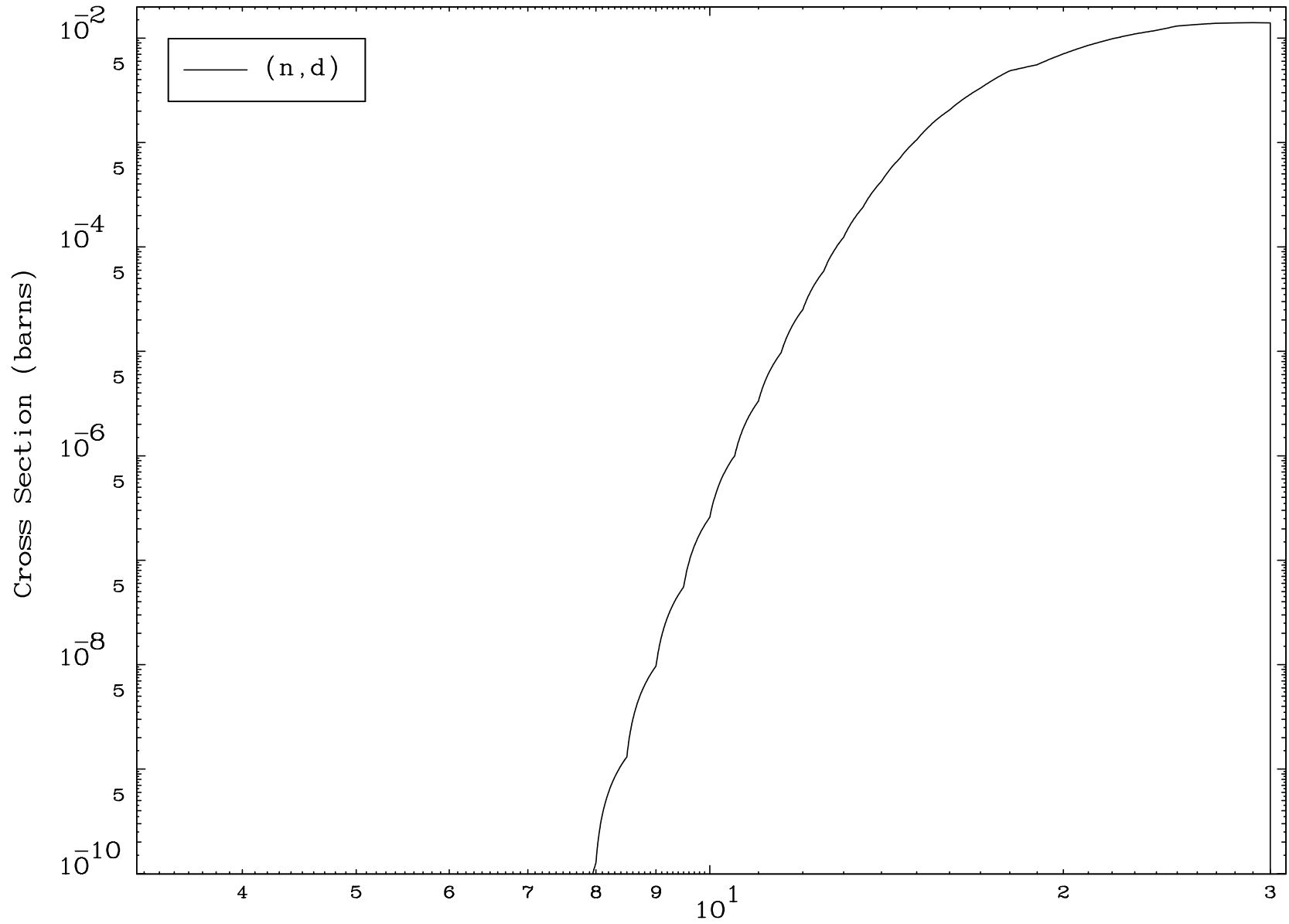
Incident Energy (MeV)

77-Ir-192

MAT 7730

(n,d) Levels
294 Kelvin Cross Sections

77-Ir-192



9

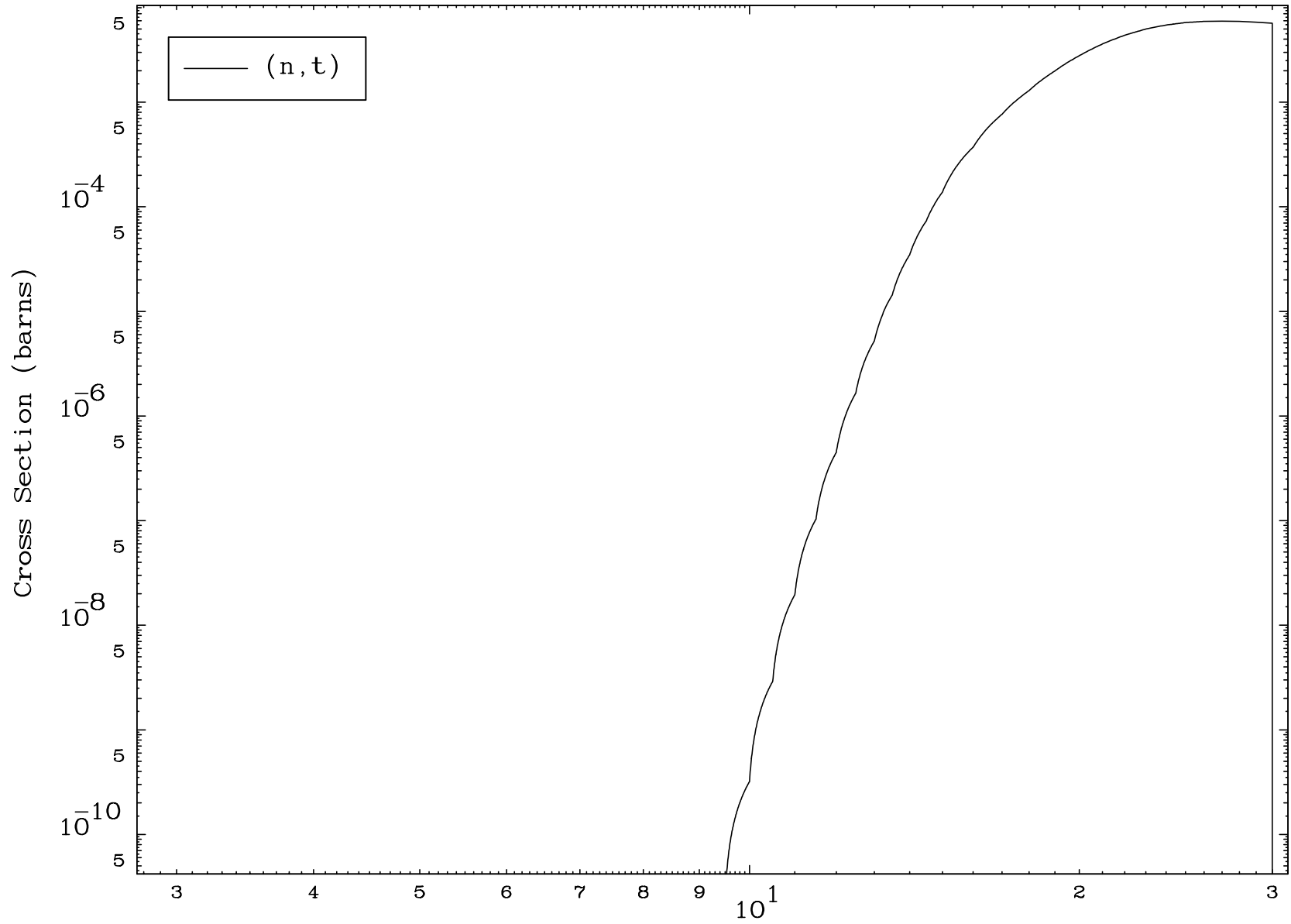
Incident Energy (MeV)

77-Ir-192

MAT 7730

(n,t) Levels
294 Kelvin Cross Sections

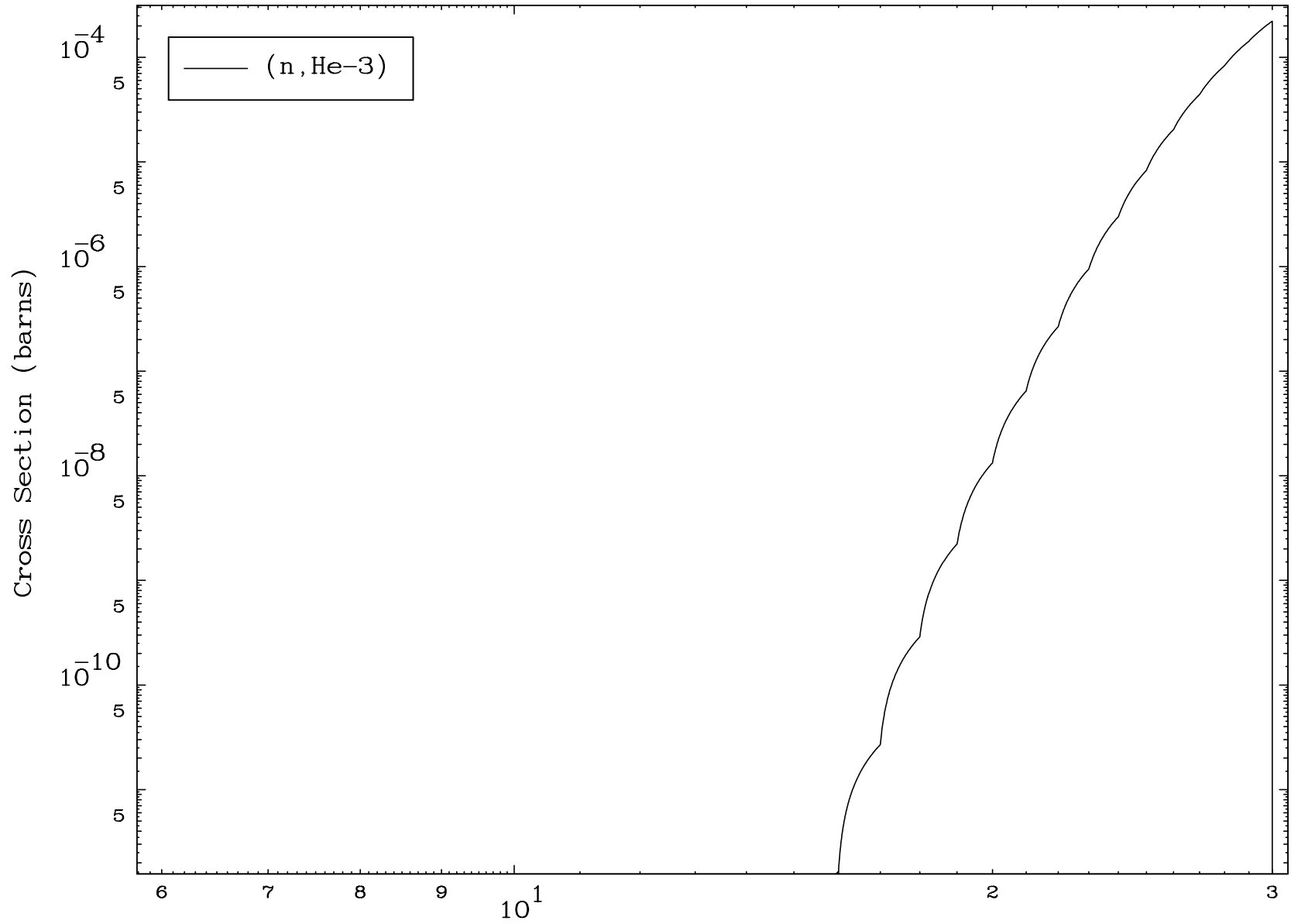
77-Ir-192



10

Incident Energy (MeV)

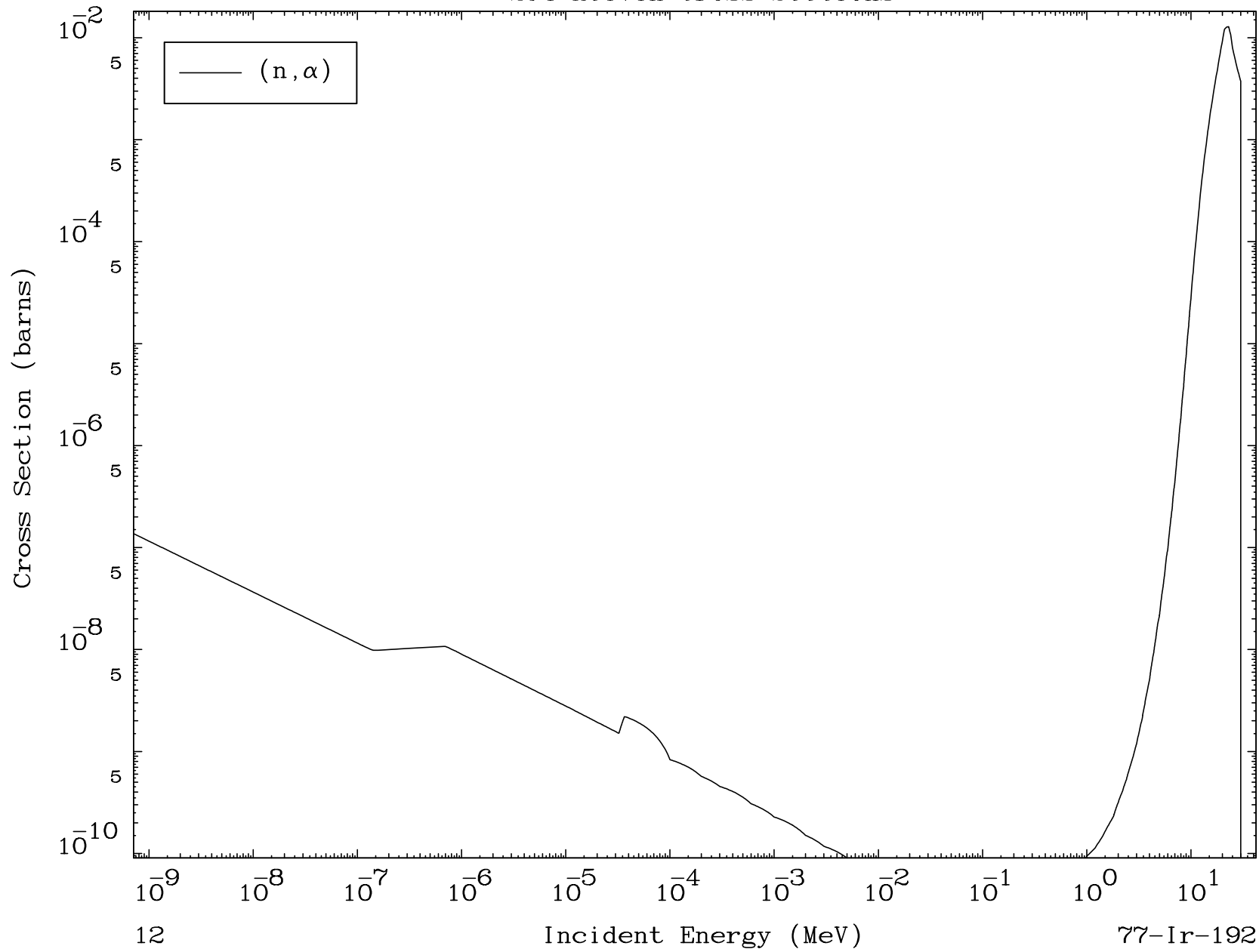
77-Ir-192



MAT 7730

(n,α) Levels
294 Kelvin Cross Sections

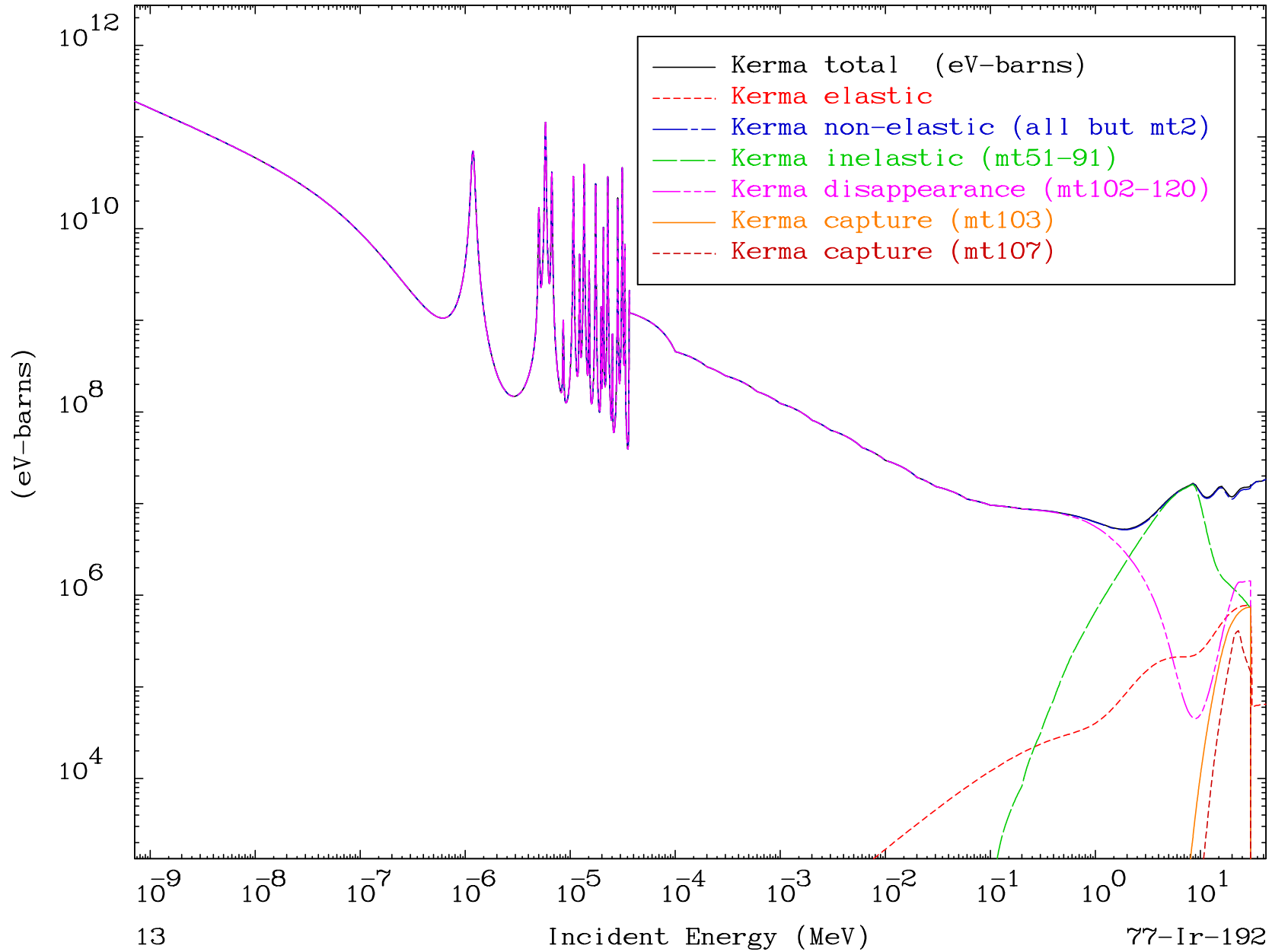
77-Ir-192



12

Incident Energy (MeV)

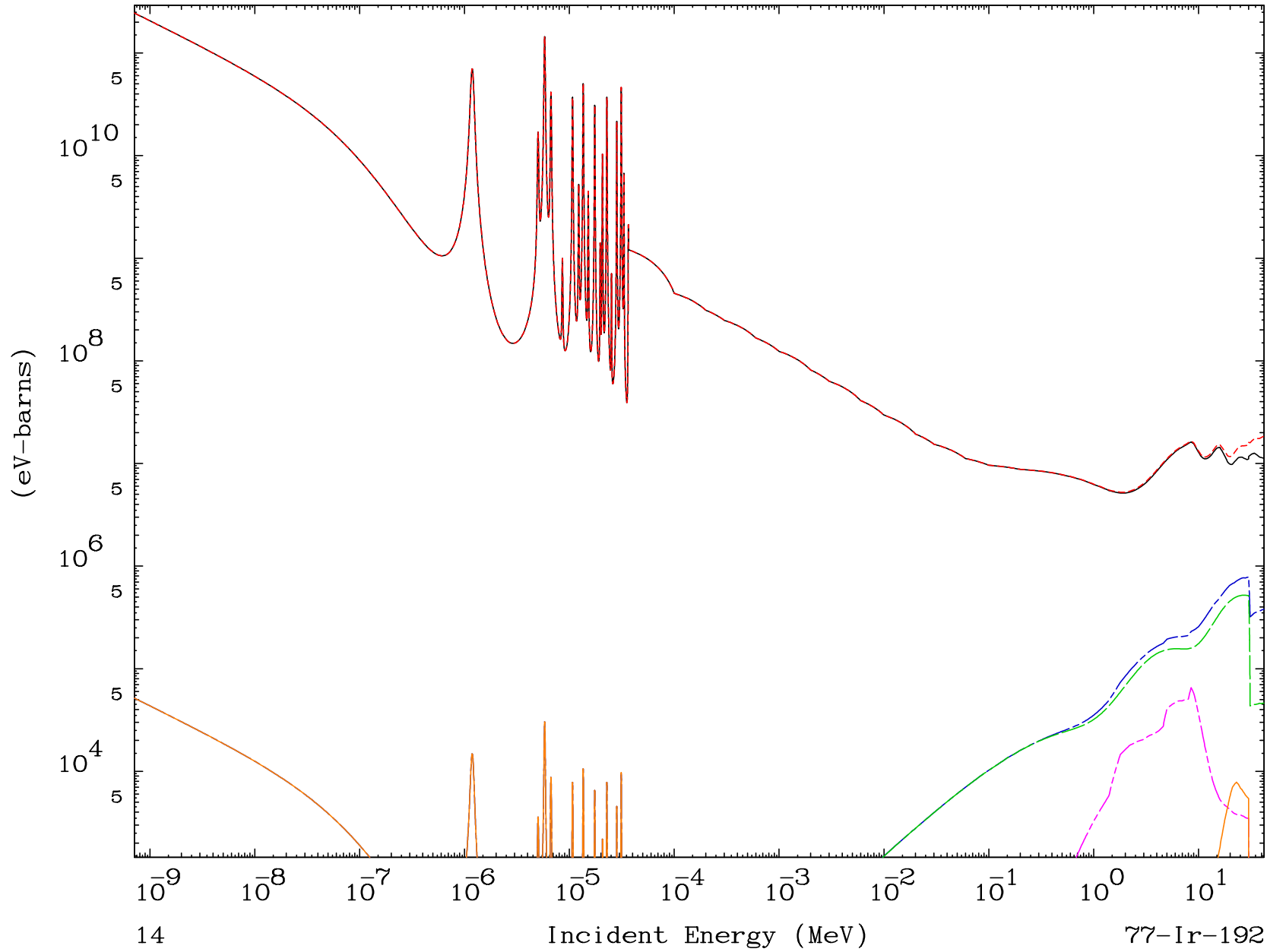
77-Ir-192



MAT 7730

Energy Release
Heating - Damage

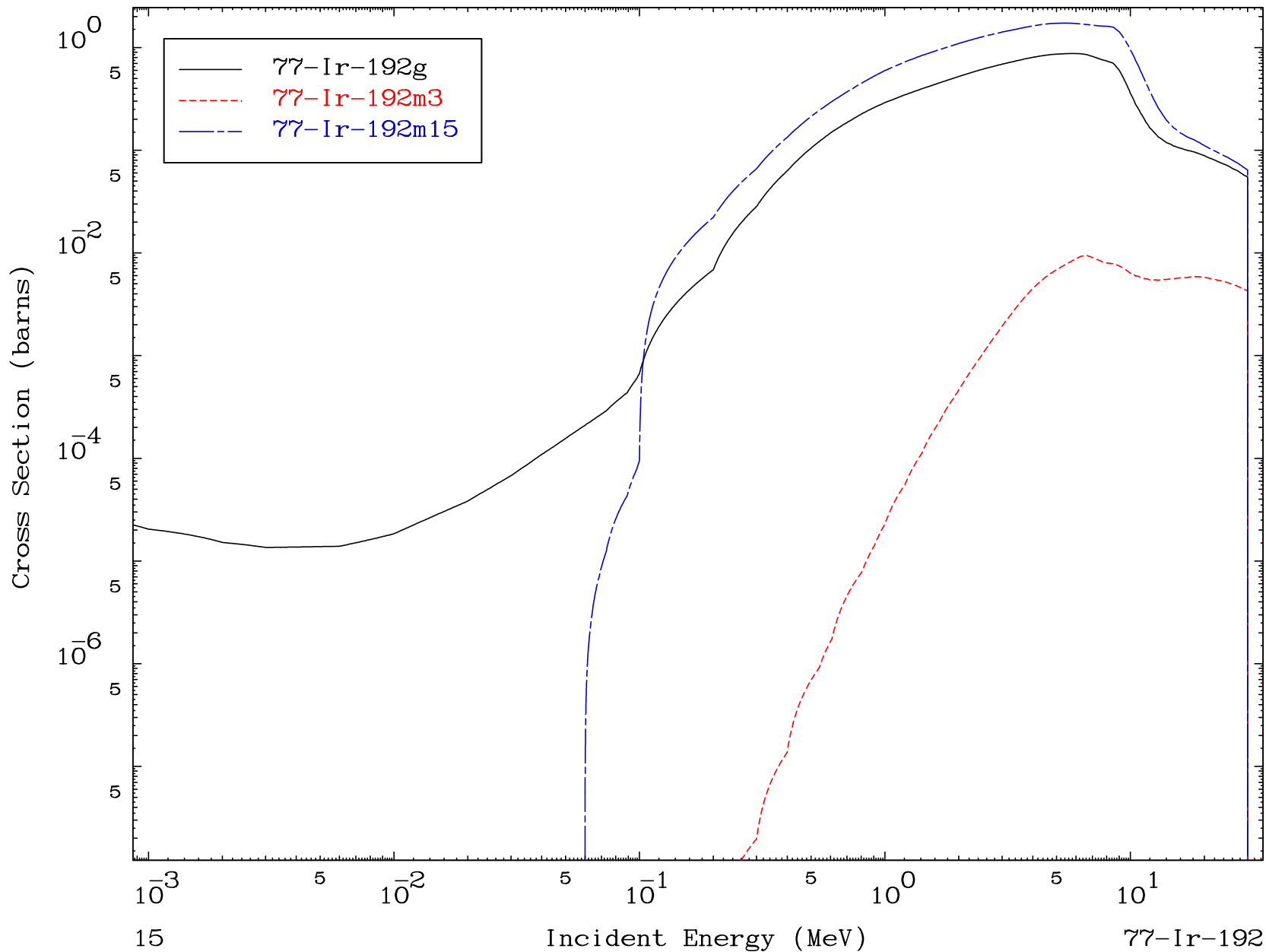
77-Ir-192



MAT 7730

Inelastic
Radionuclide Production Cross Section

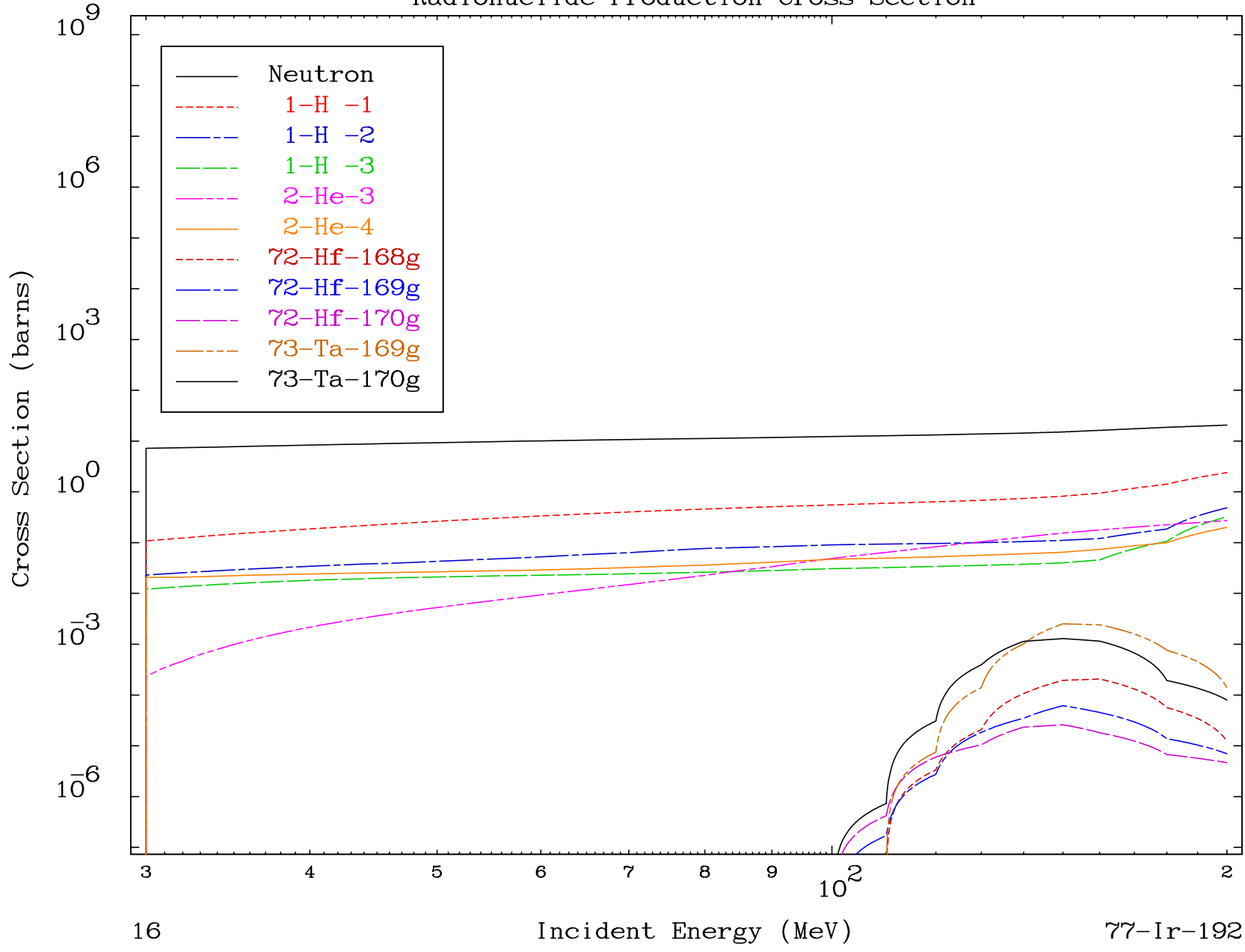
⁷⁷Ir-192



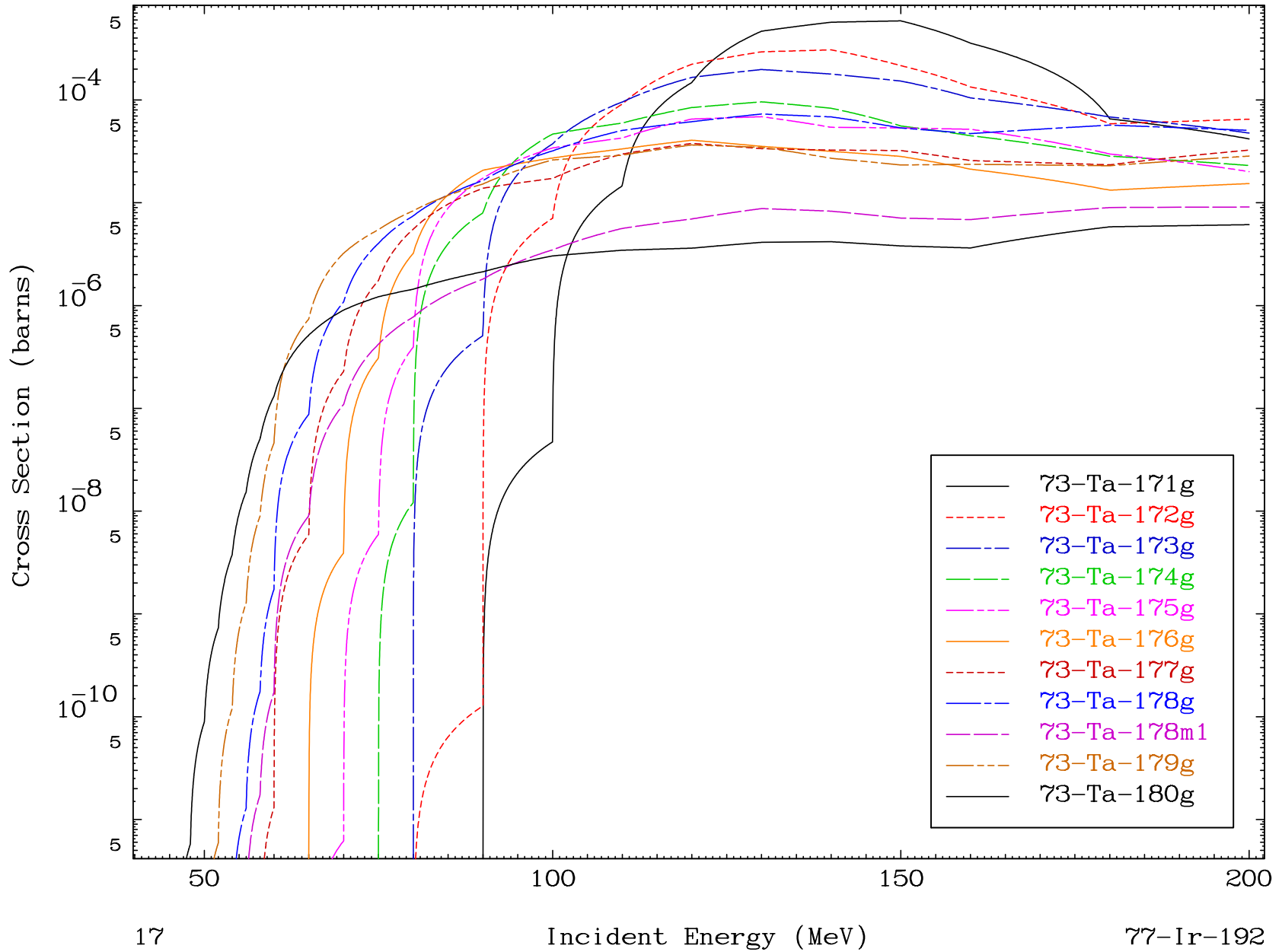
15

Incident Energy (MeV)

⁷⁷Ir-192



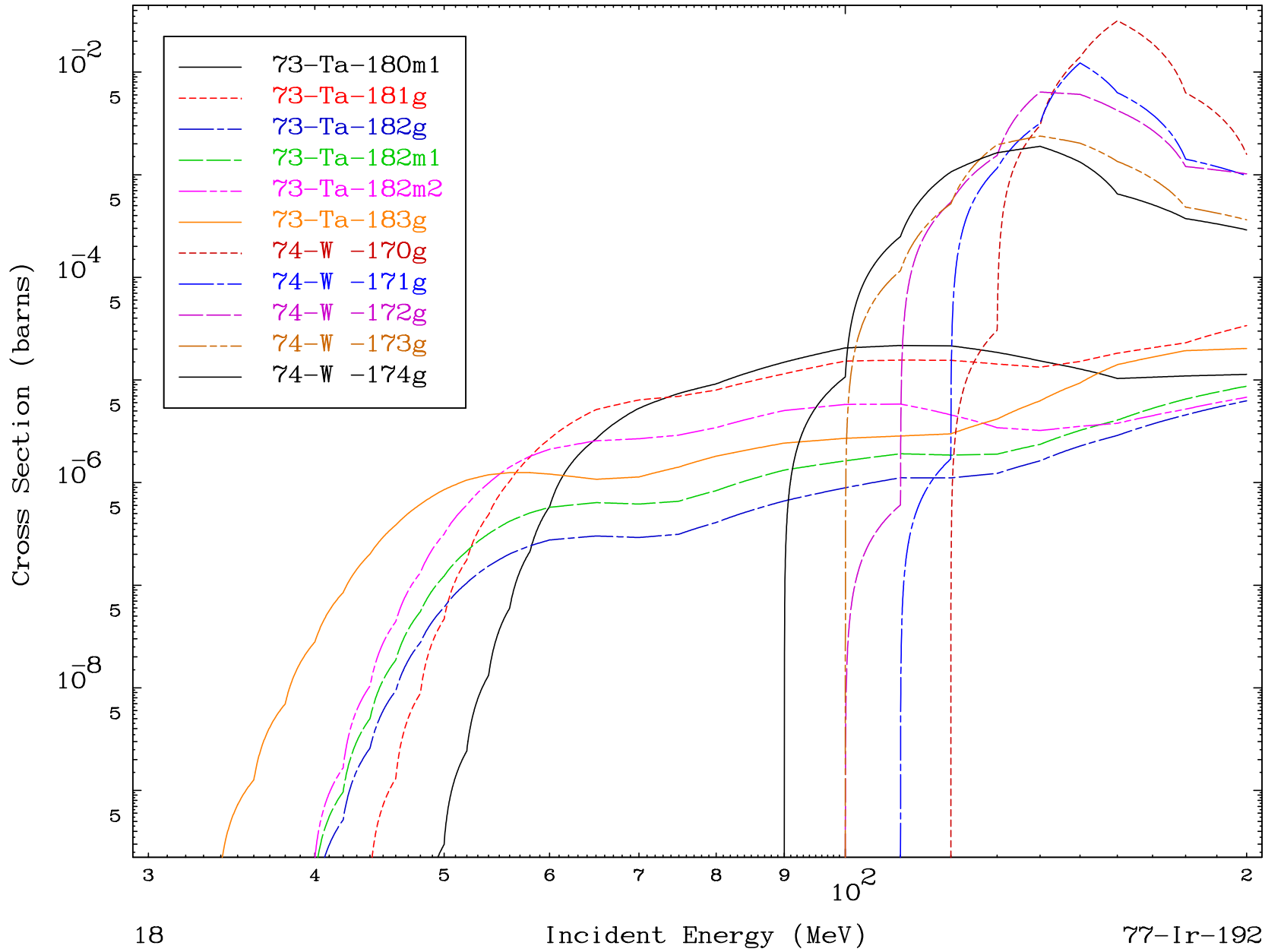
Radionuclide Production Cross Section

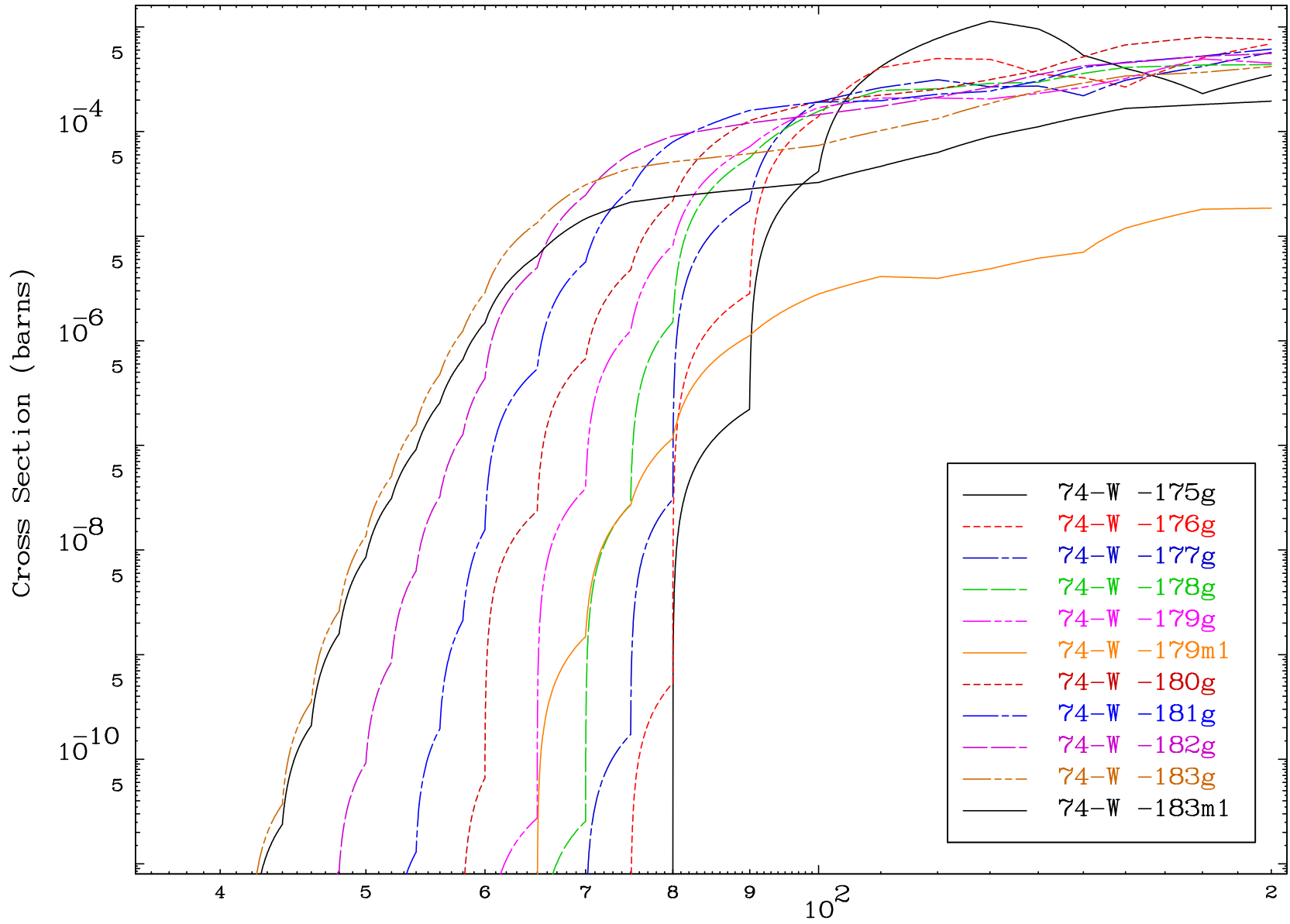


MAT 7730

(n,remainder)
Radionuclide Production Cross Section

77-Ir-192



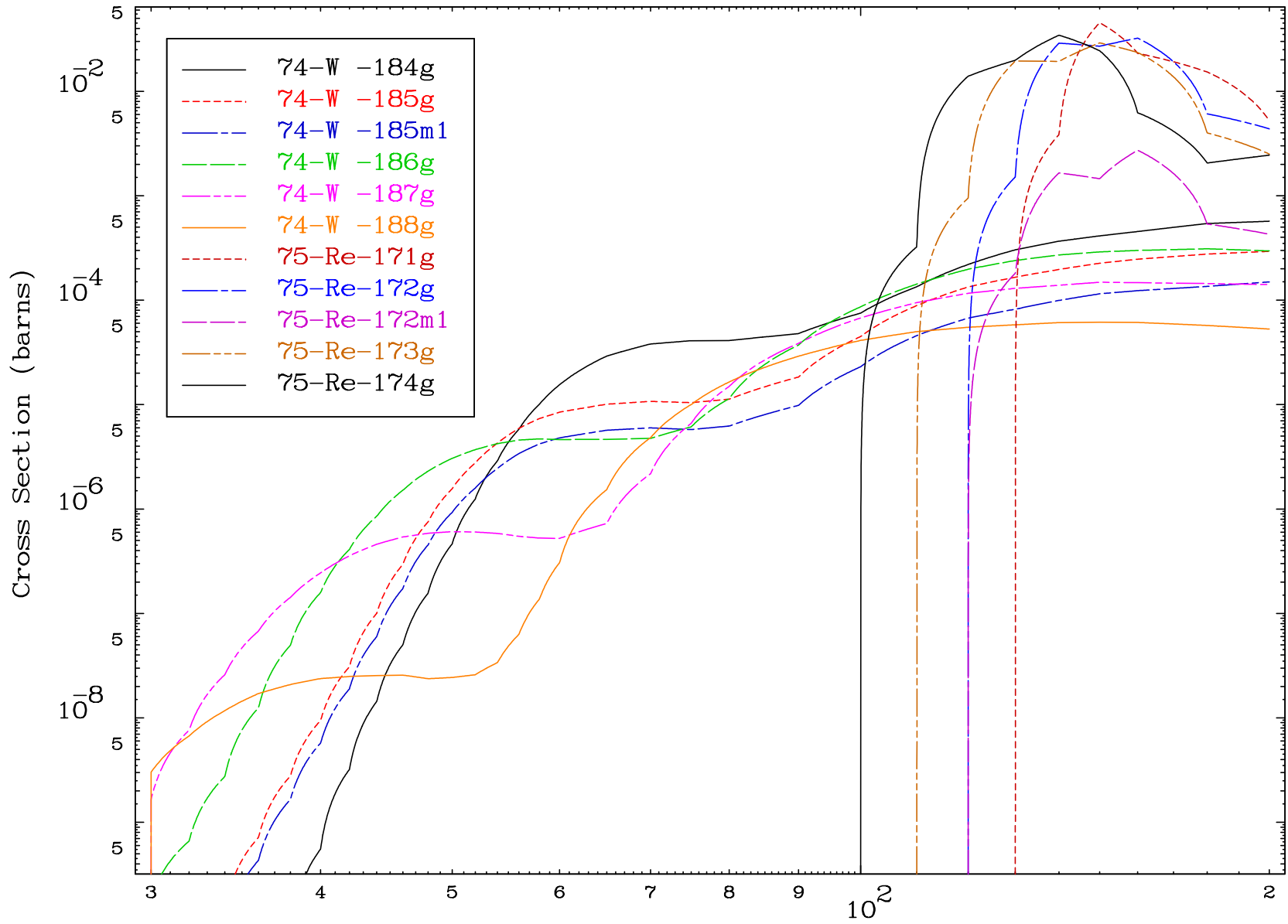


MAT 7730

(n,remainder)

77-Ir-192

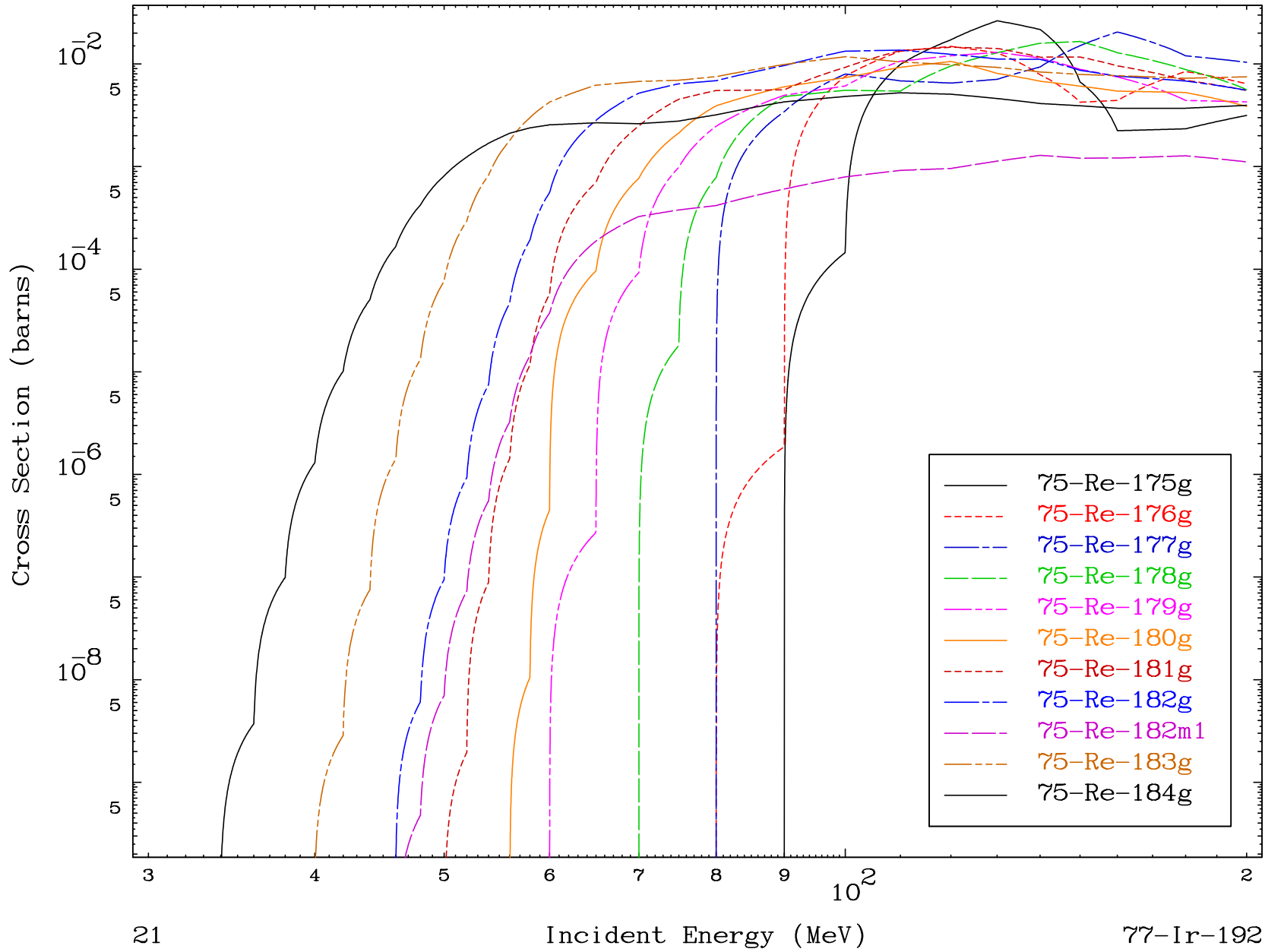
Radionuclide Production Cross Section



20

Incident Energy (MeV)

77-Ir-192

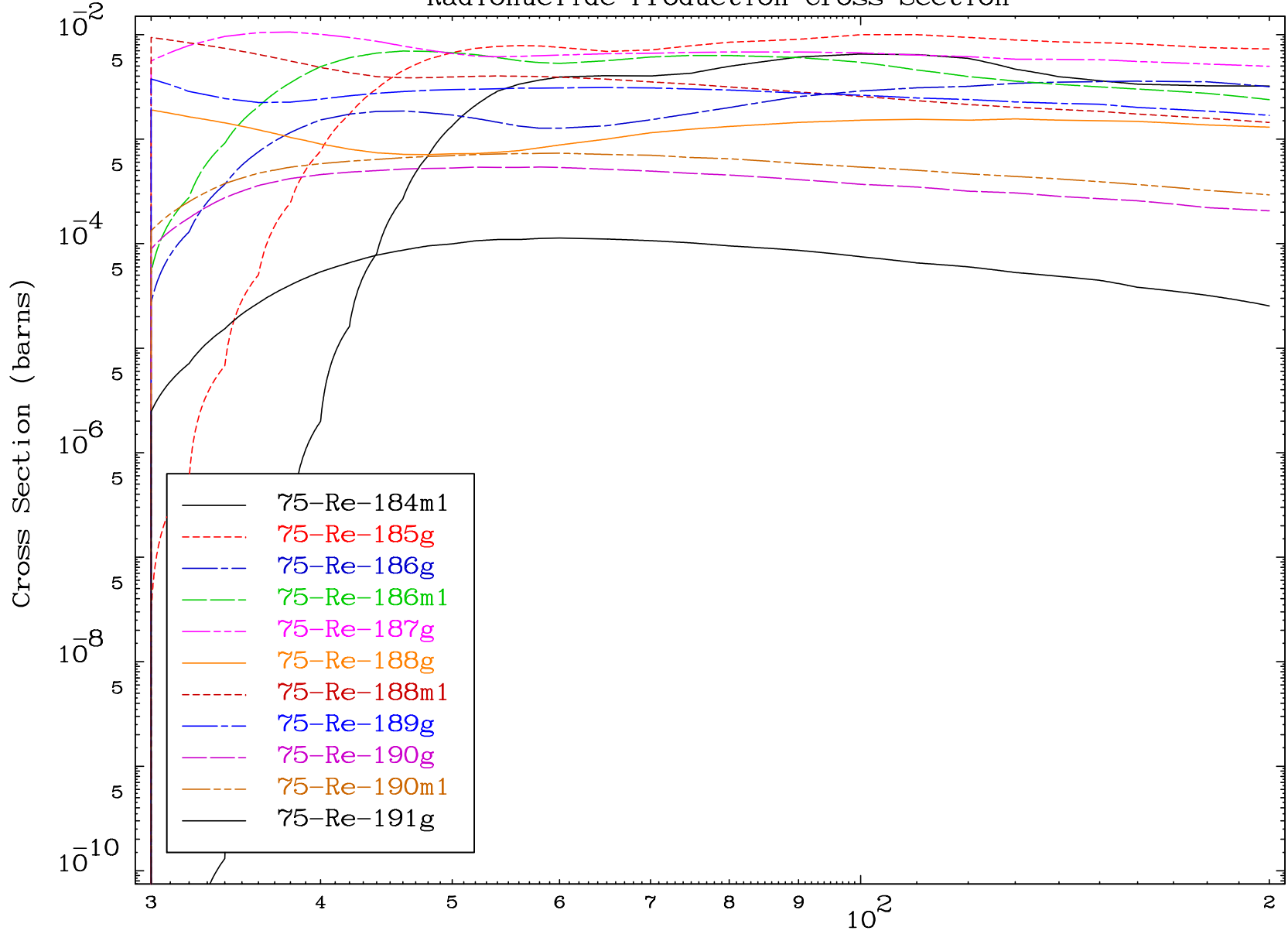


MAT 7730

(n,remainder)

77-Ir-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

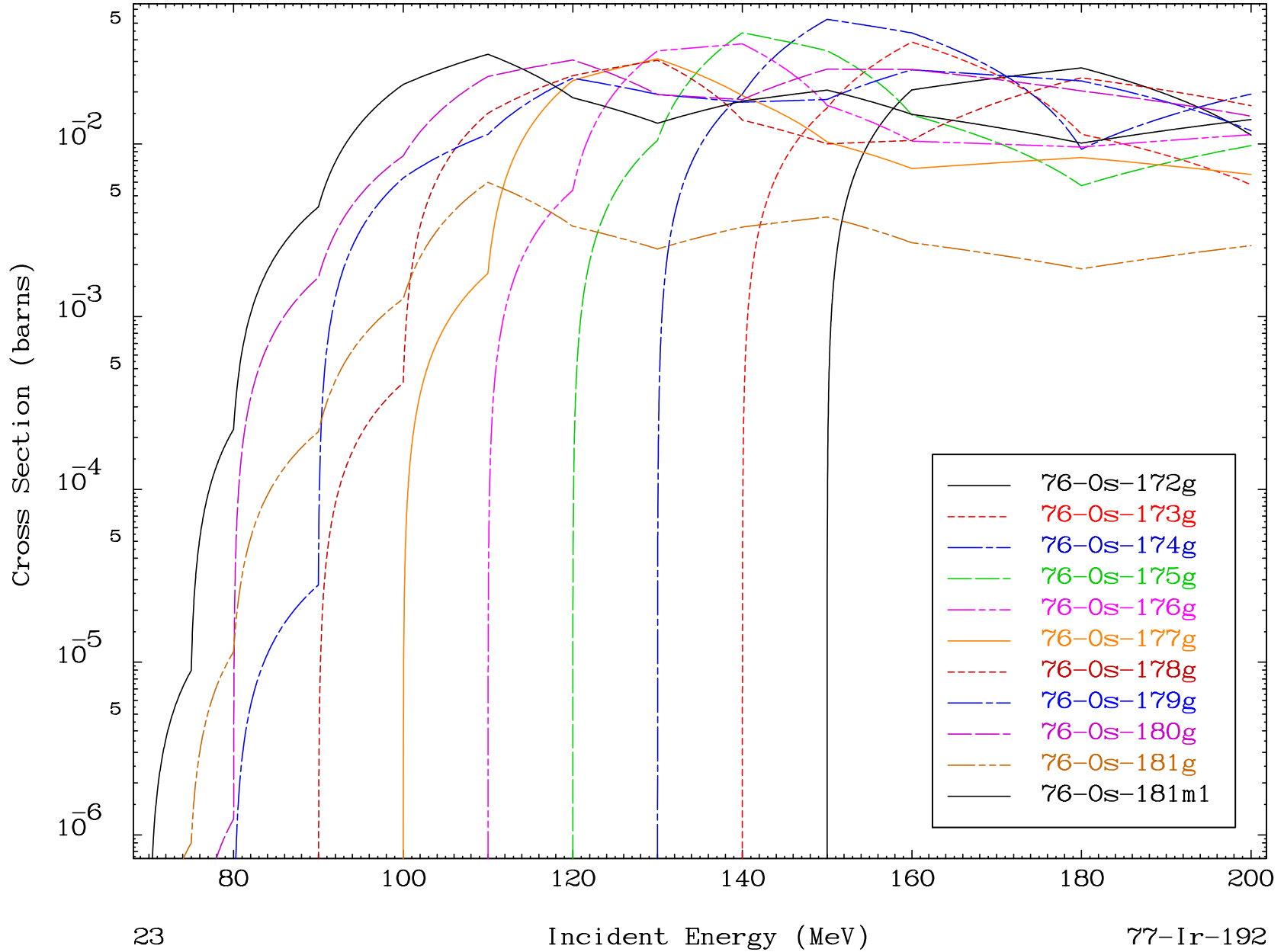
77-Ir-192

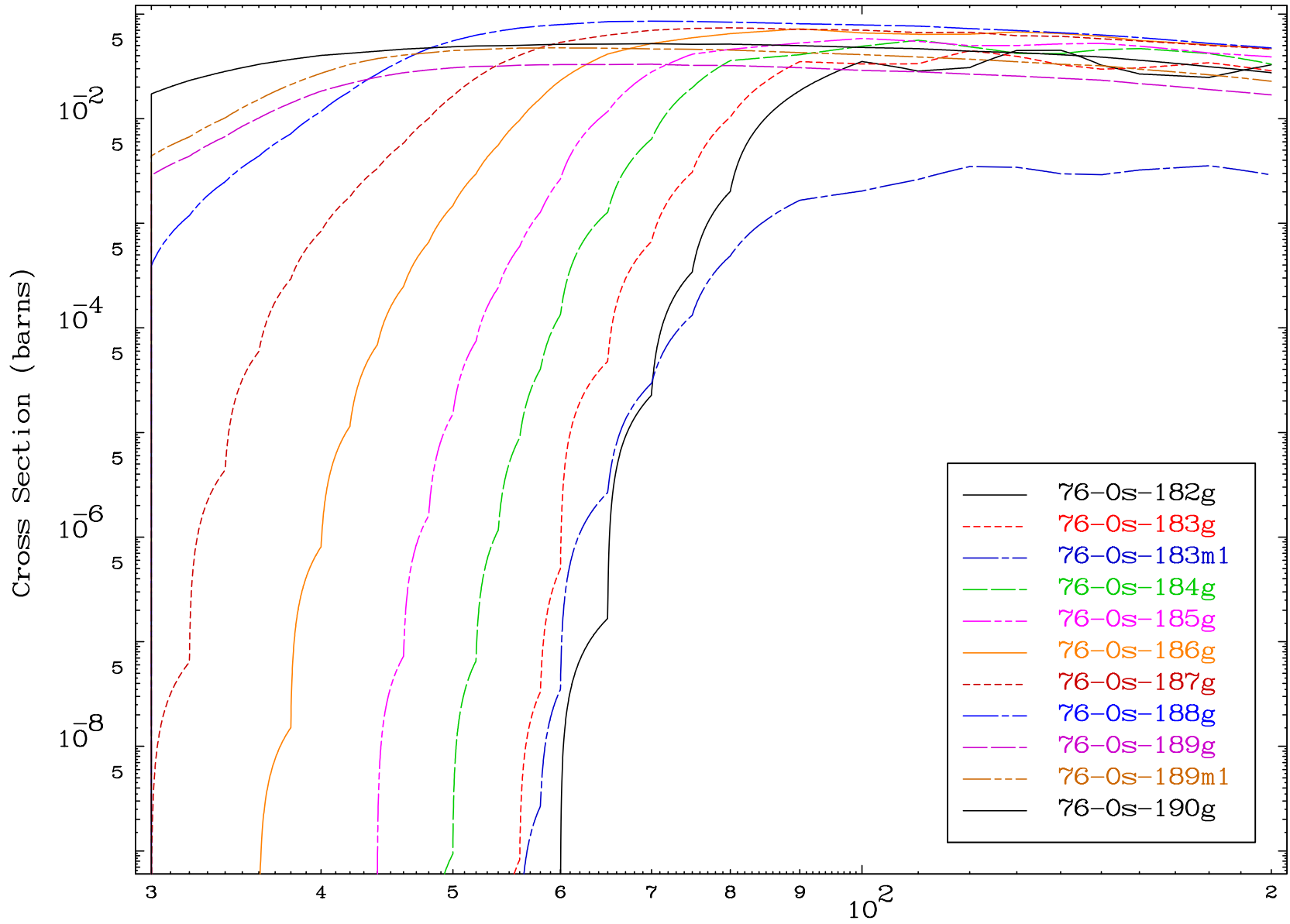
MAT 7730

(n,remainder)

77-Ir-192

Radionuclide Production Cross Section



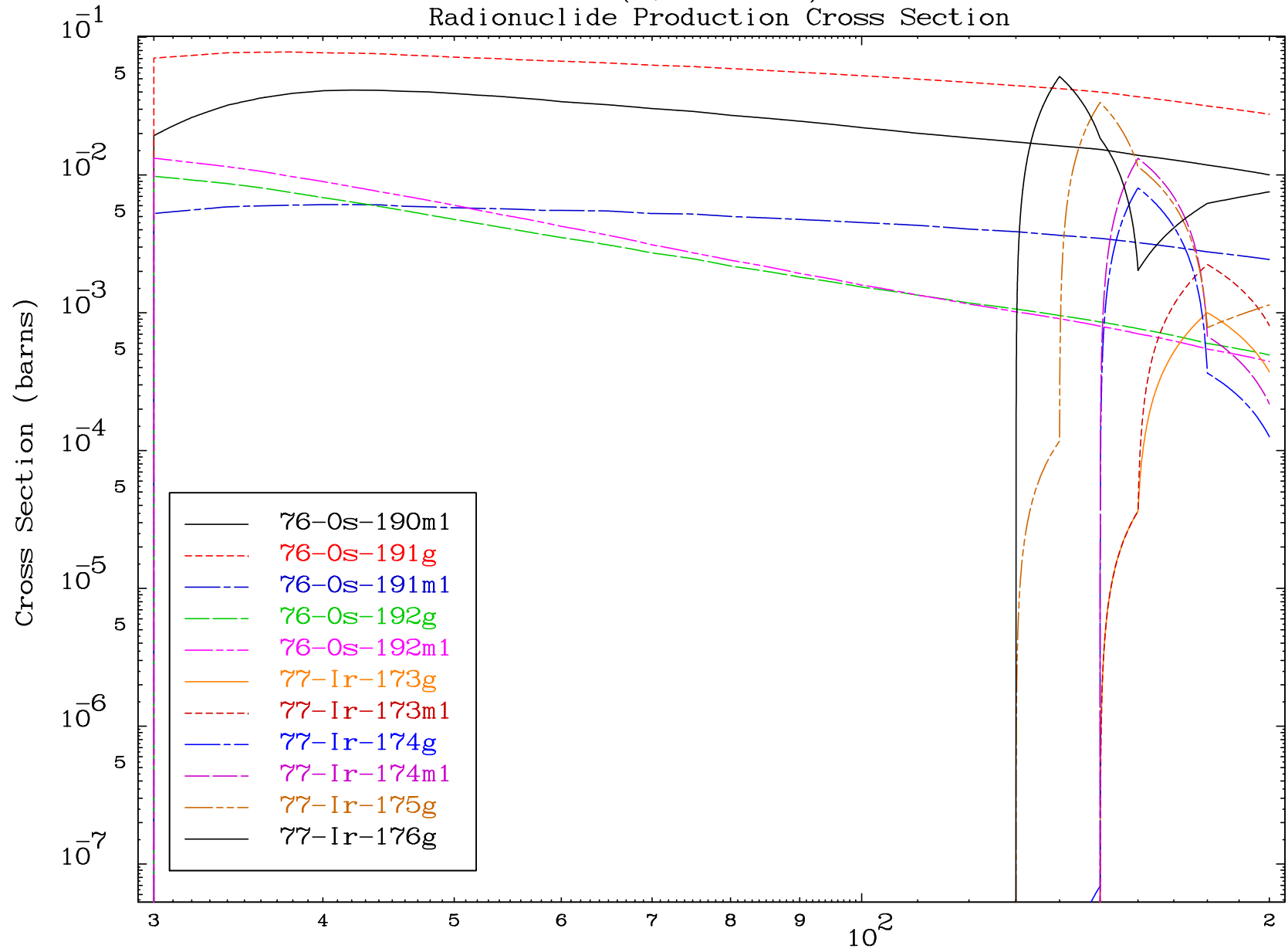


MAT 7730

(n,remainder)

77-Ir-192

Radionuclide Production Cross Section



25

Incident Energy (MeV)

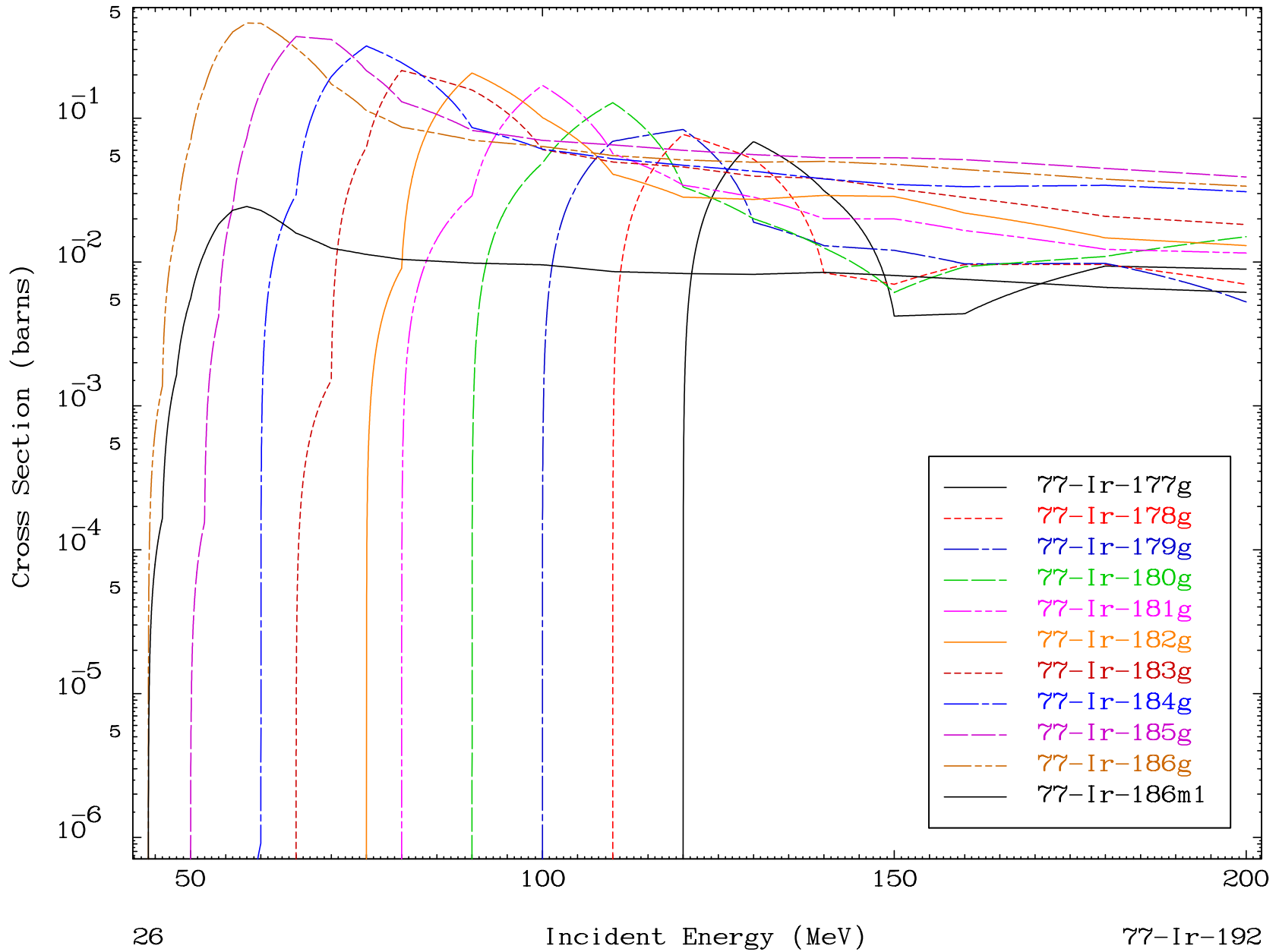
77-Ir-192

MAT 7730

(n,remainder)

77-Ir-192

Radionuclide Production Cross Section

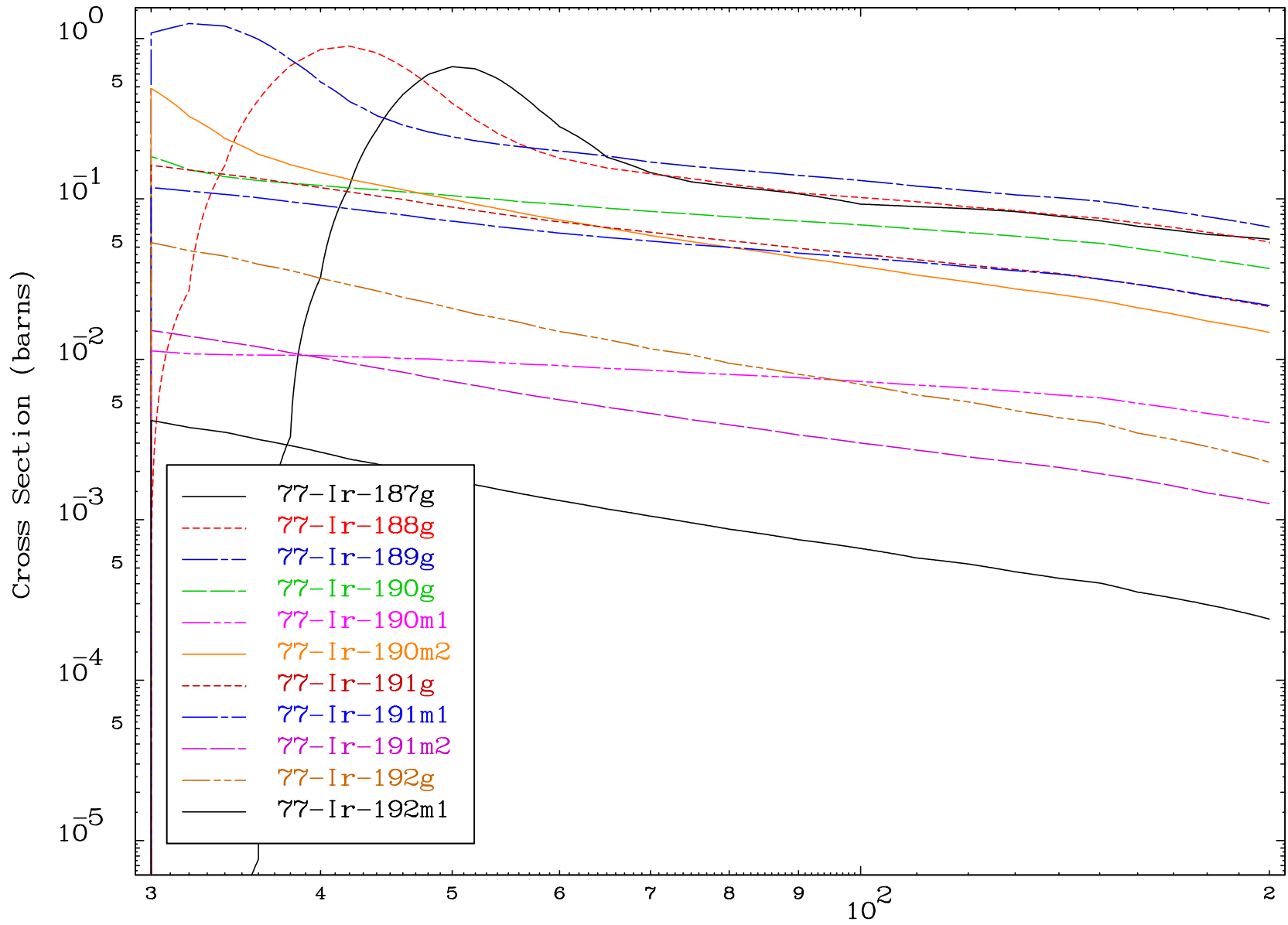


MAT 7730

(n,remainder)

77-Ir-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

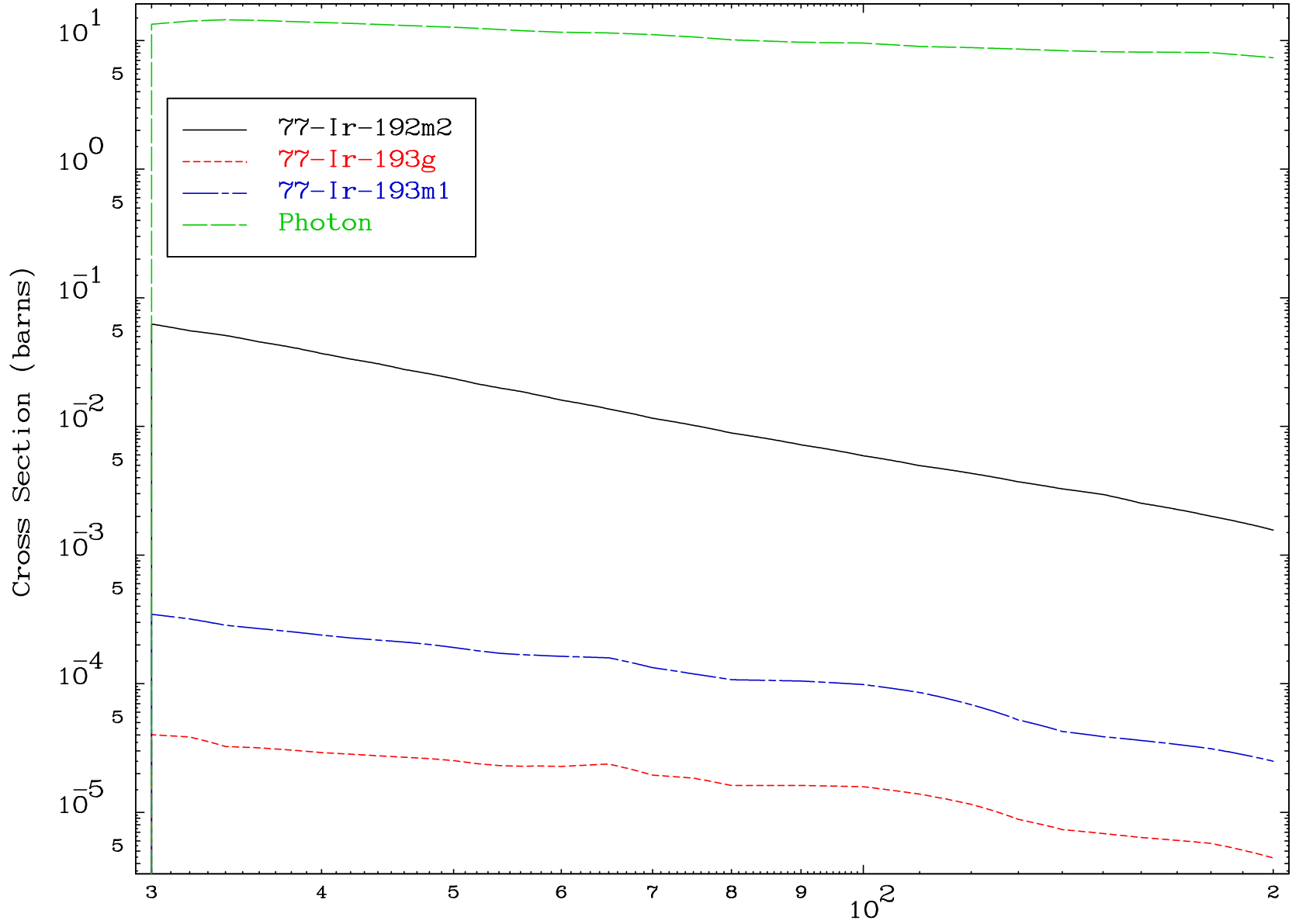
77-Ir-192

MAT 7730

(n,remainder)

77-Ir-192

Radionuclide Production Cross Section



28

Incident Energy (MeV)

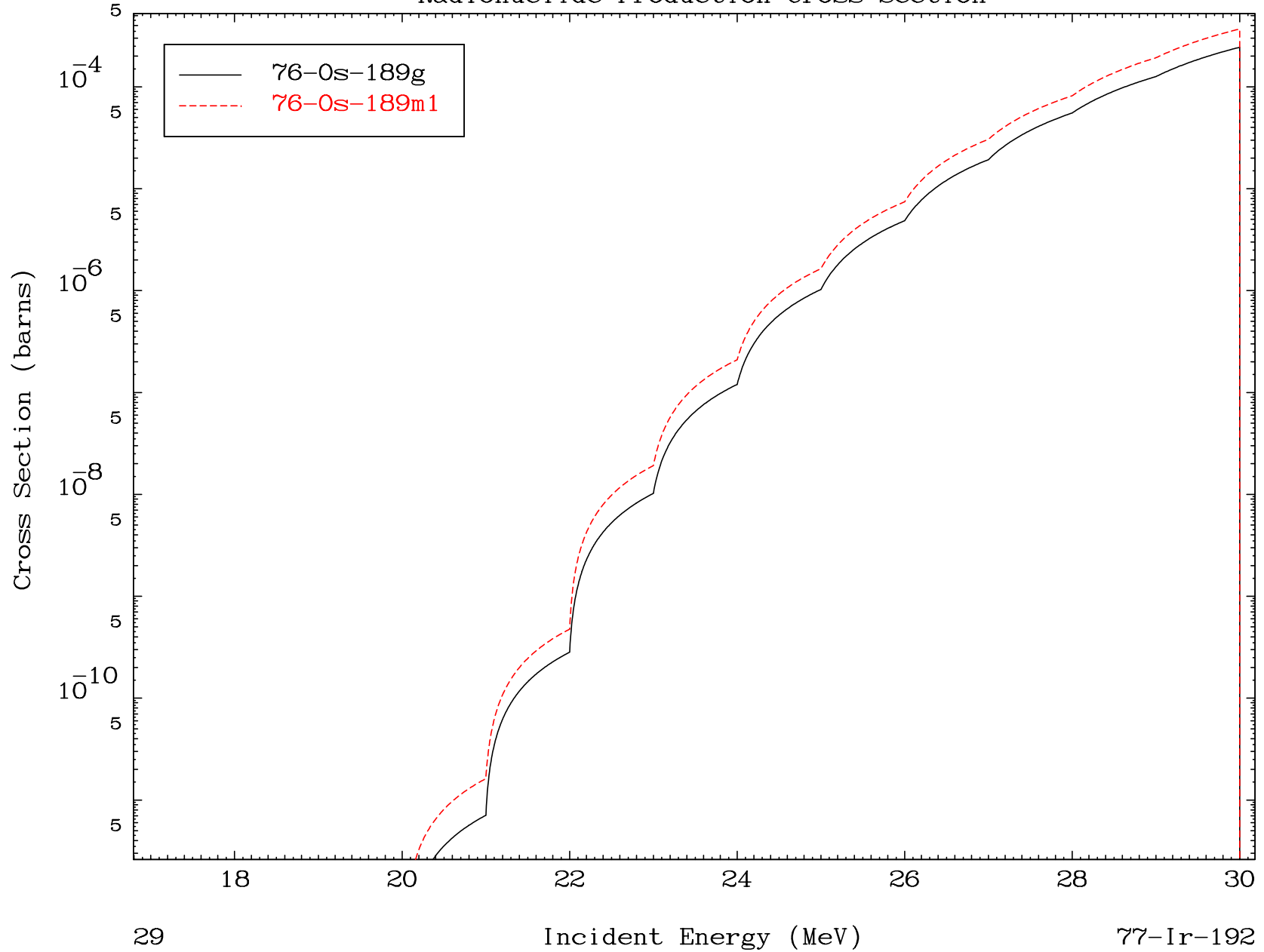
77-Ir-192

MAT 7730

(n,2n) d

77-Ir-192

Radionuclide Production Cross Section

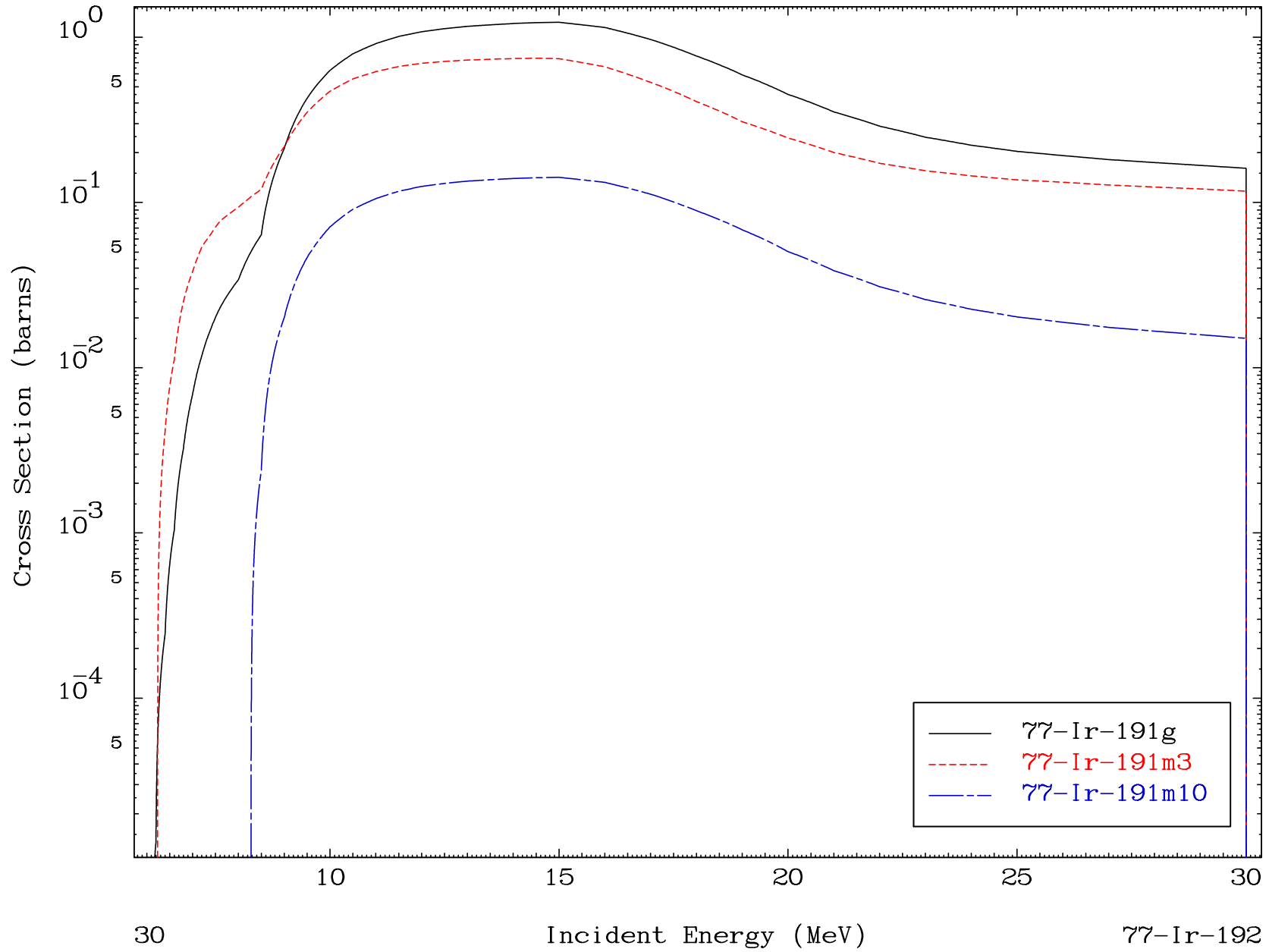


MAT 7730

(n,2n)

77-Ir-192

Radionuclide Production Cross Section



30

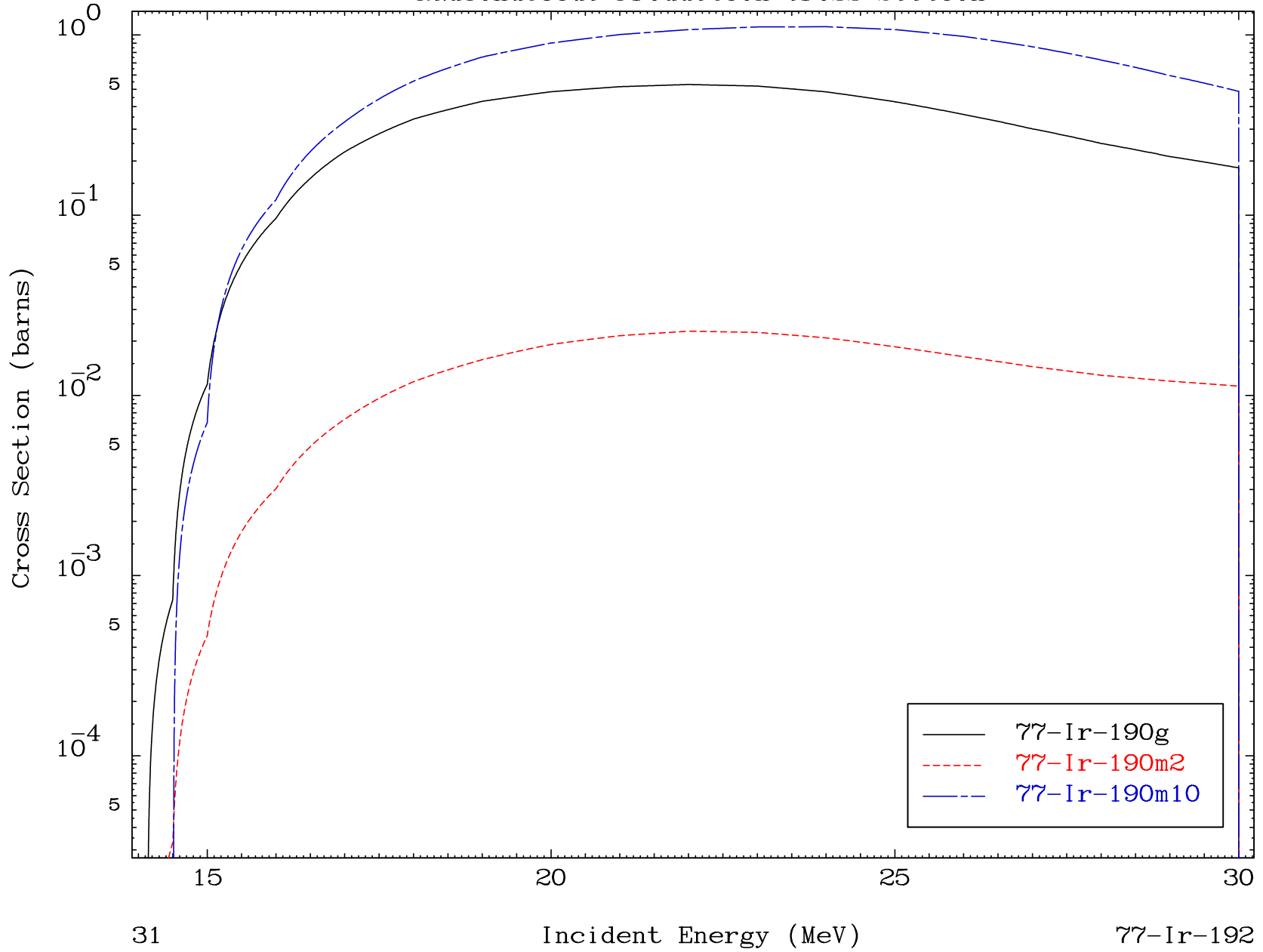
77-Ir-192

MAT 7730

(n,3n)

77-Ir-192

Radionuclide Production Cross Section



31

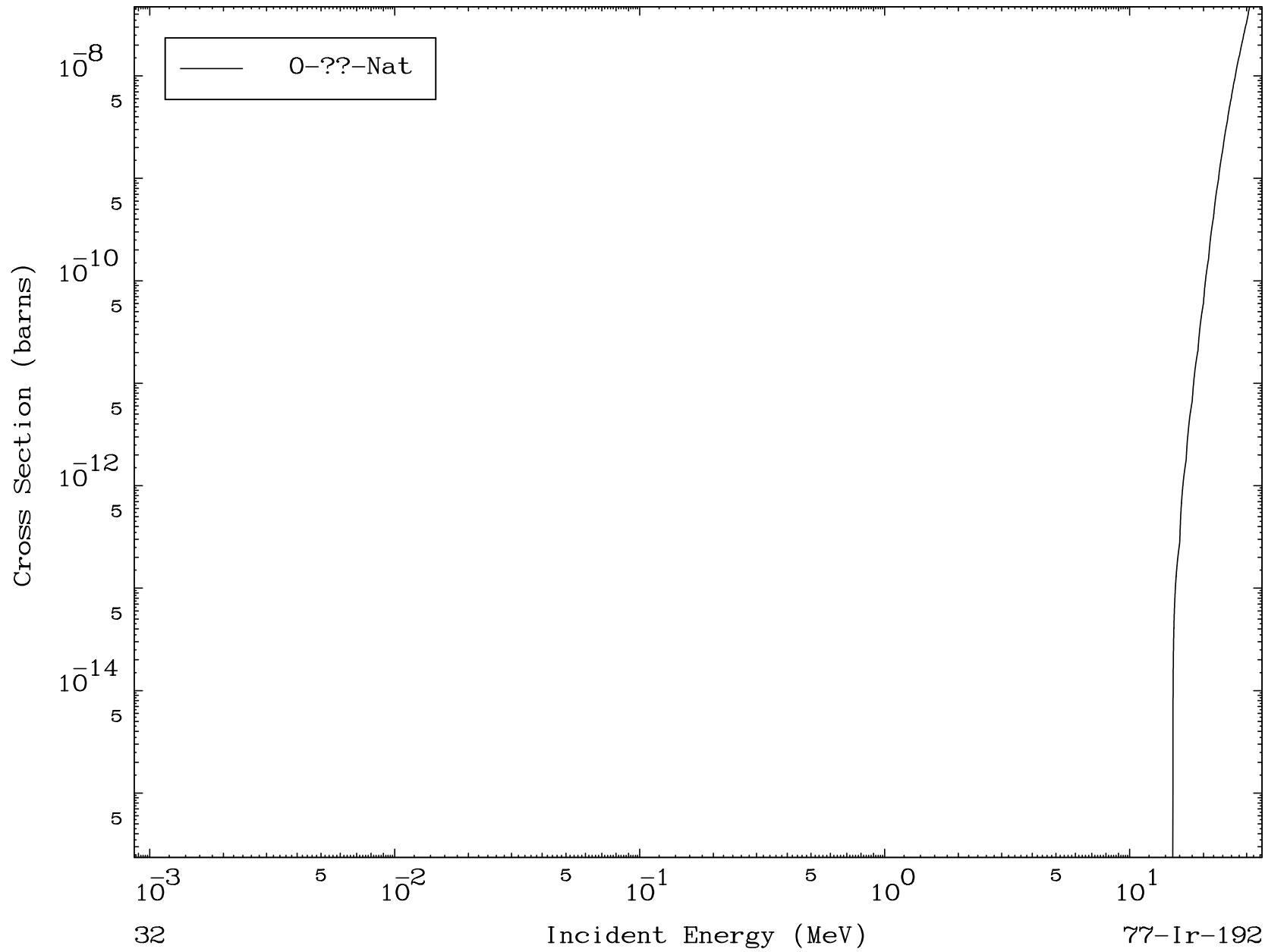
Incident Energy (MeV)

77-Ir-192

MAT 7730

Fission
Radionuclide Production Cross Section

77-Ir-192



32

Incident Energy (MeV)

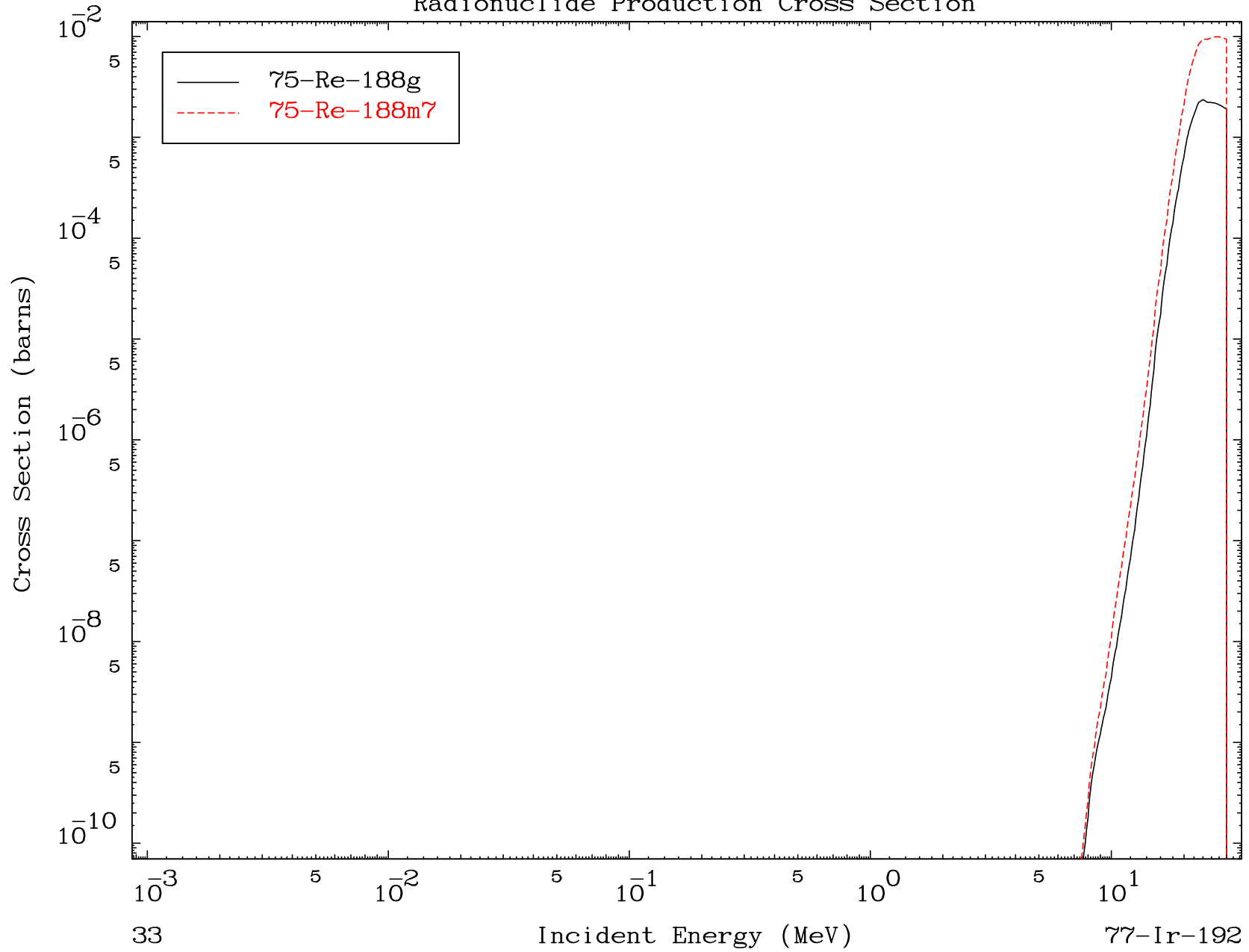
77-Ir-192

MAT 7730

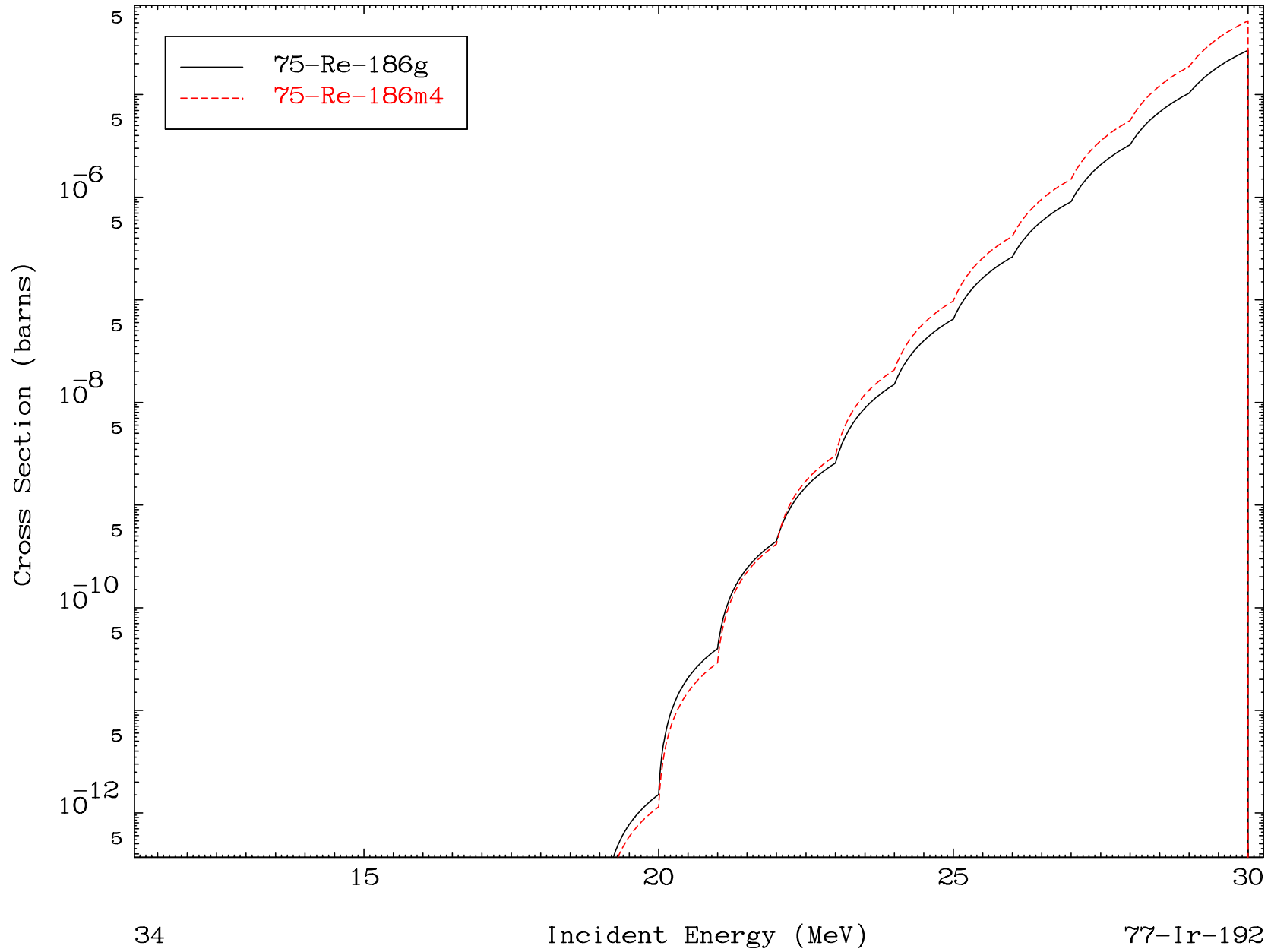
(n,n') α

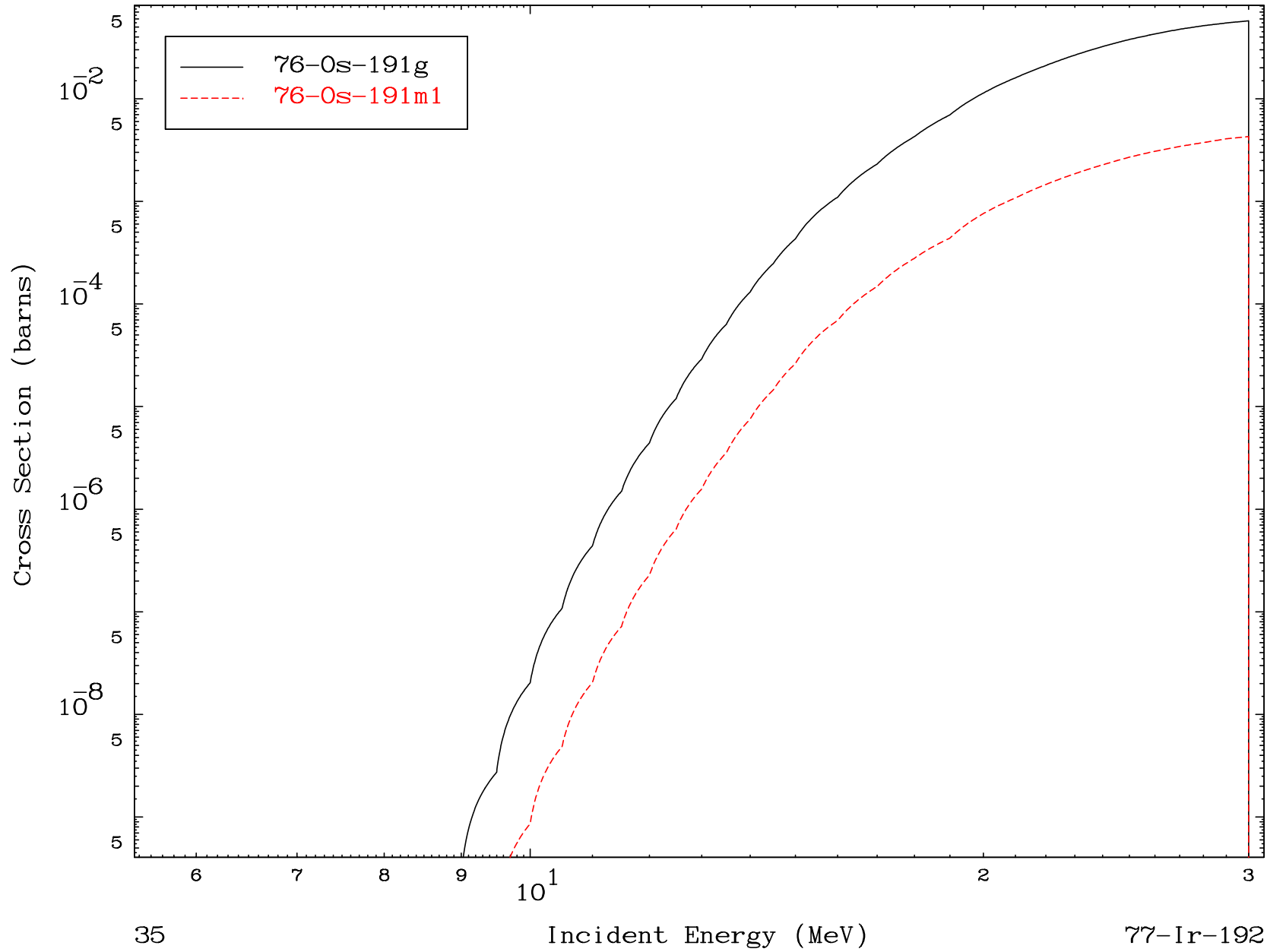
77-Ir-192

Radionuclide Production Cross Section



Radionuclide Production Cross Section



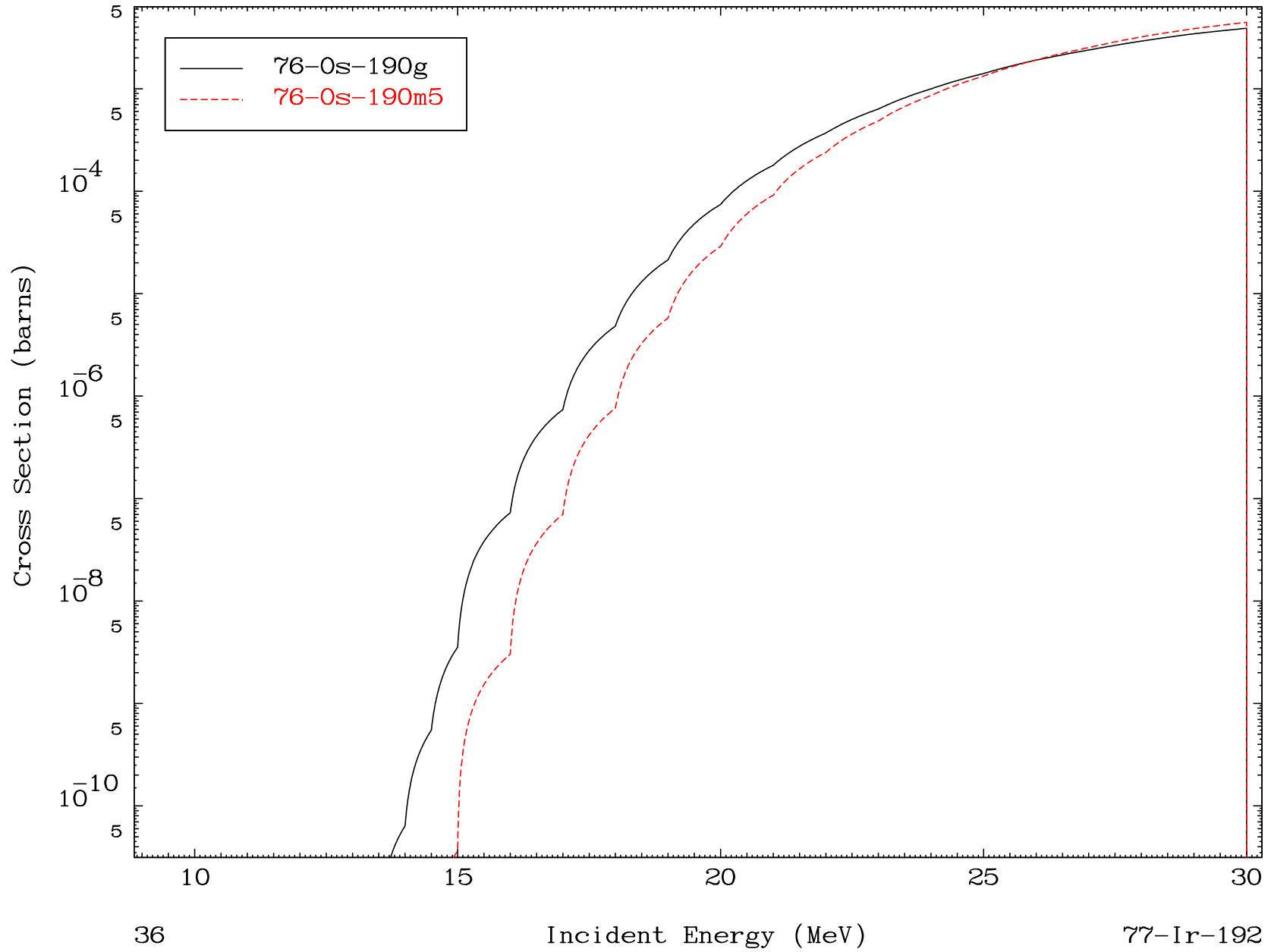


MAT 7730

(n,n') d

77-Ir-192

Radionuclide Production Cross Section



36

Incident Energy (MeV)

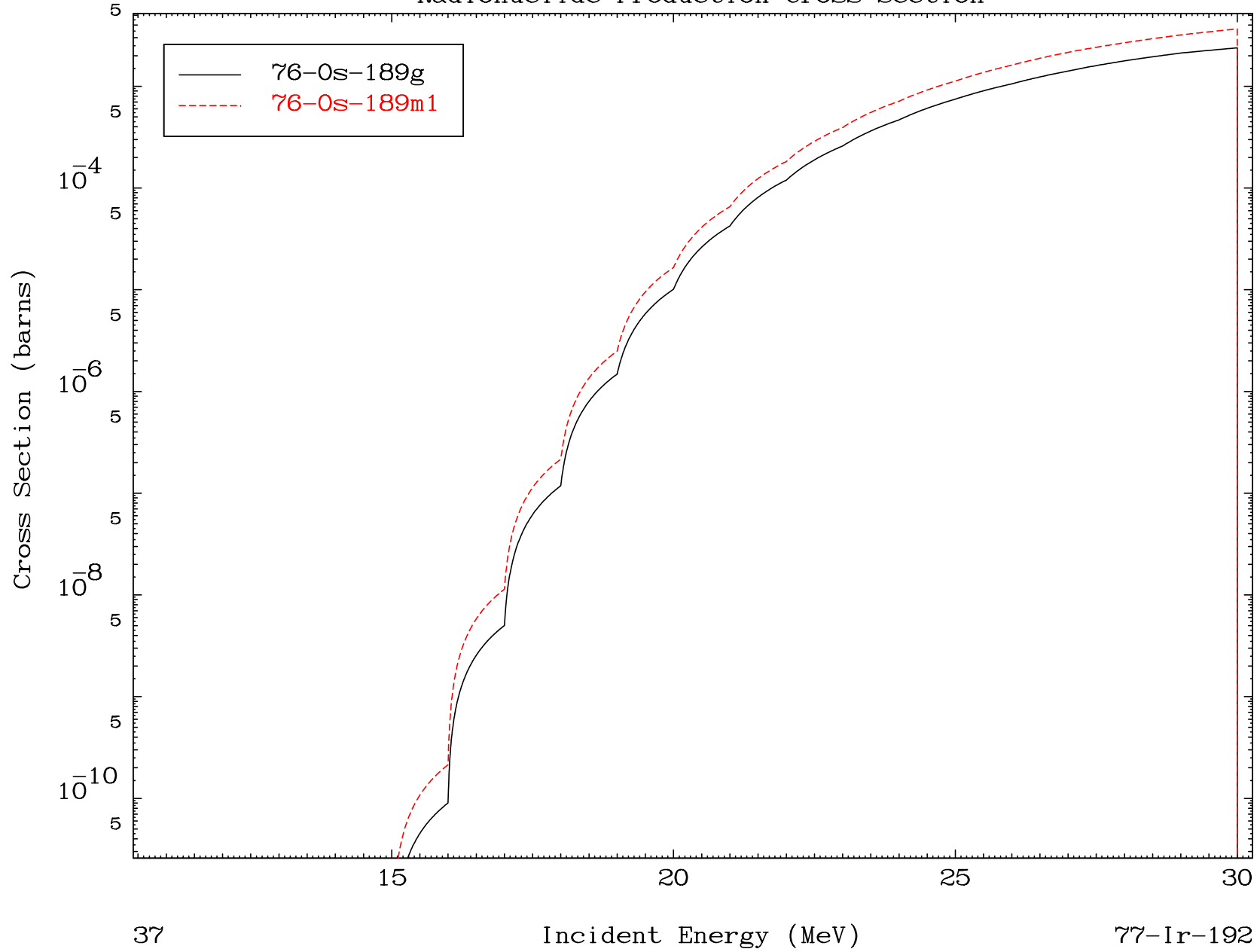
77-Ir-192

MAT 7730

(n,n') t

77-Ir-192

Radionuclide Production Cross Section

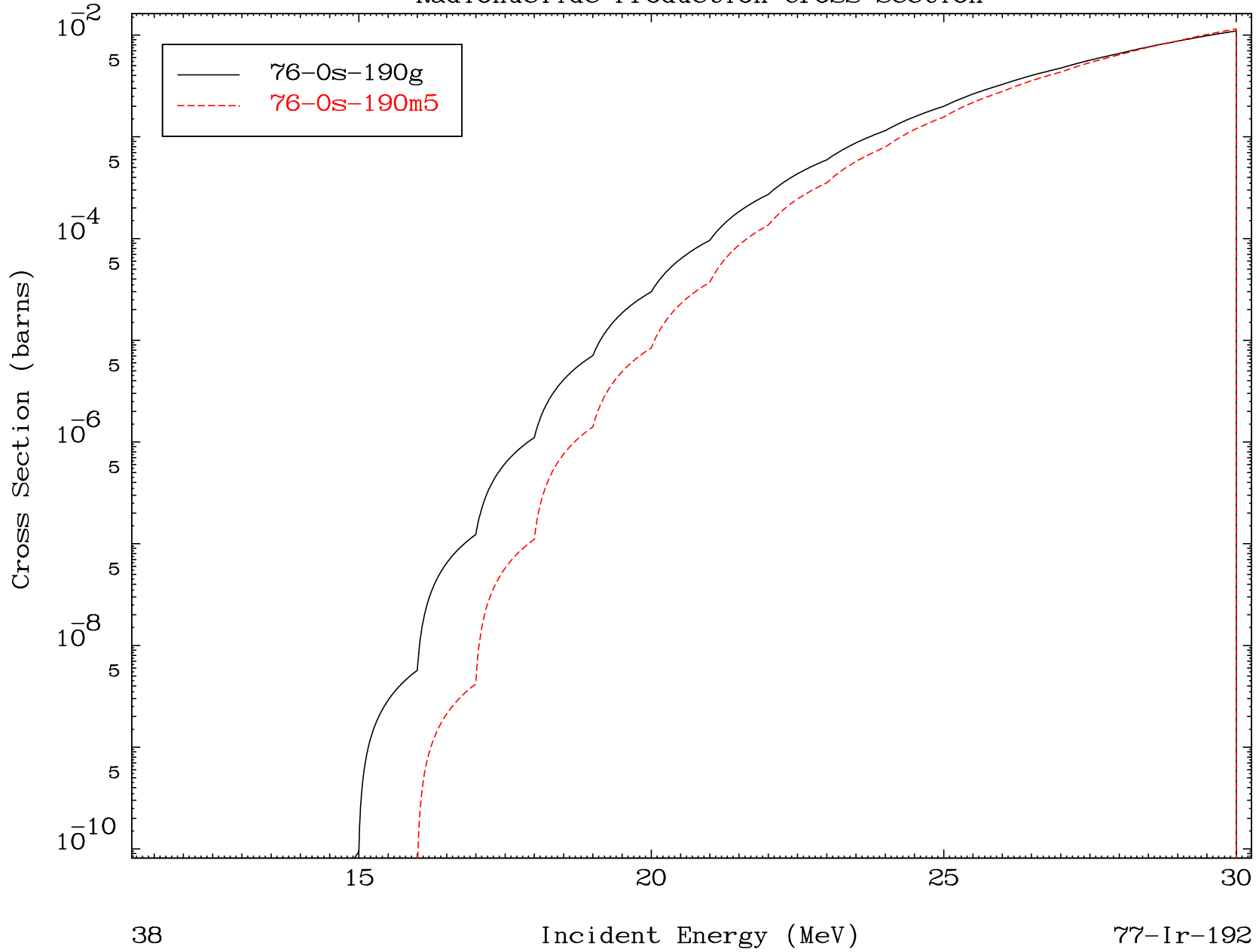


MAT 7730

(n,2n) p

77-Ir-192

Radionuclide Production Cross Section

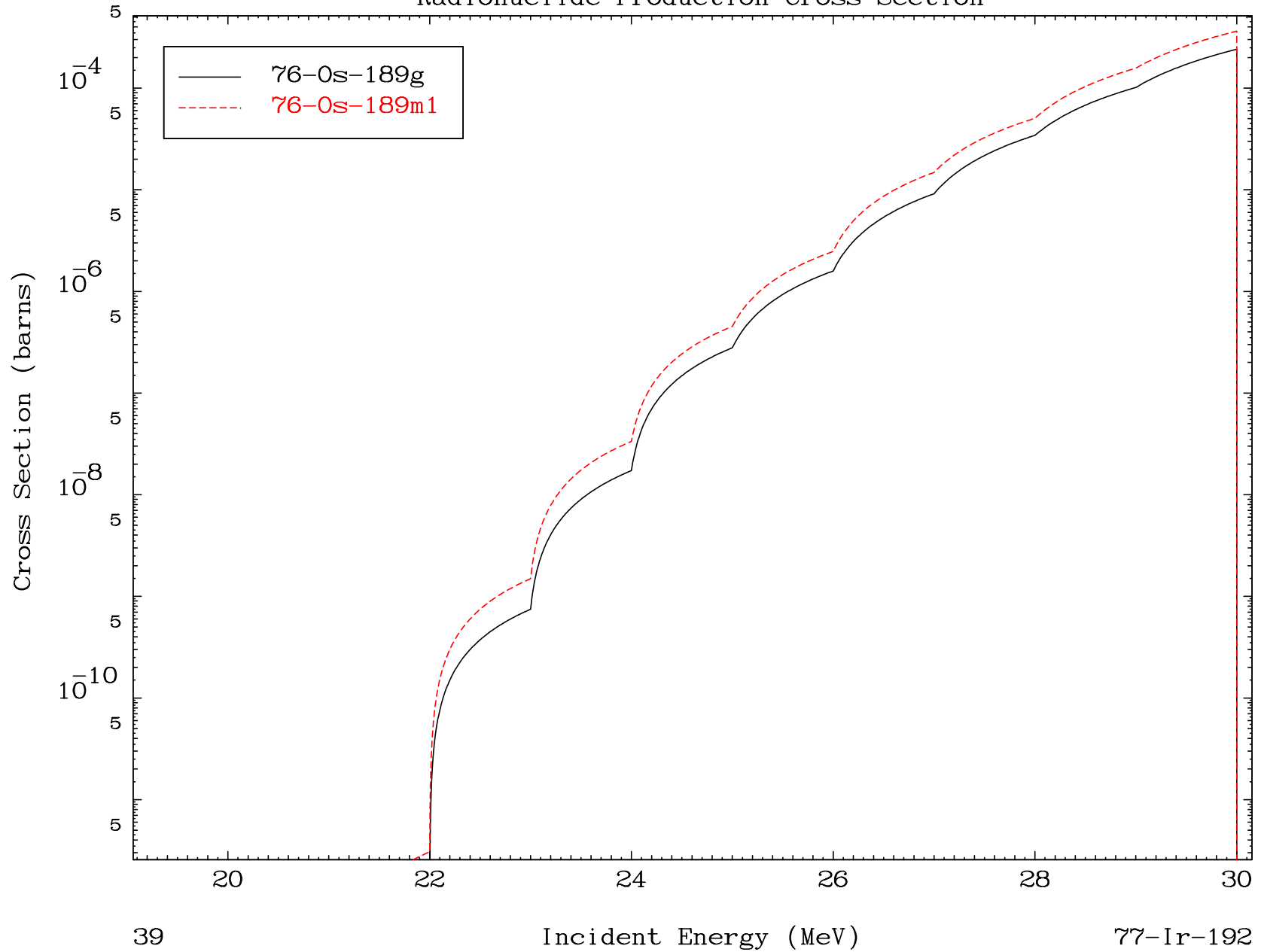


MAT 7730

(n,3n) p

77-Ir-192

Radionuclide Production Cross Section



39

Incident Energy (MeV)

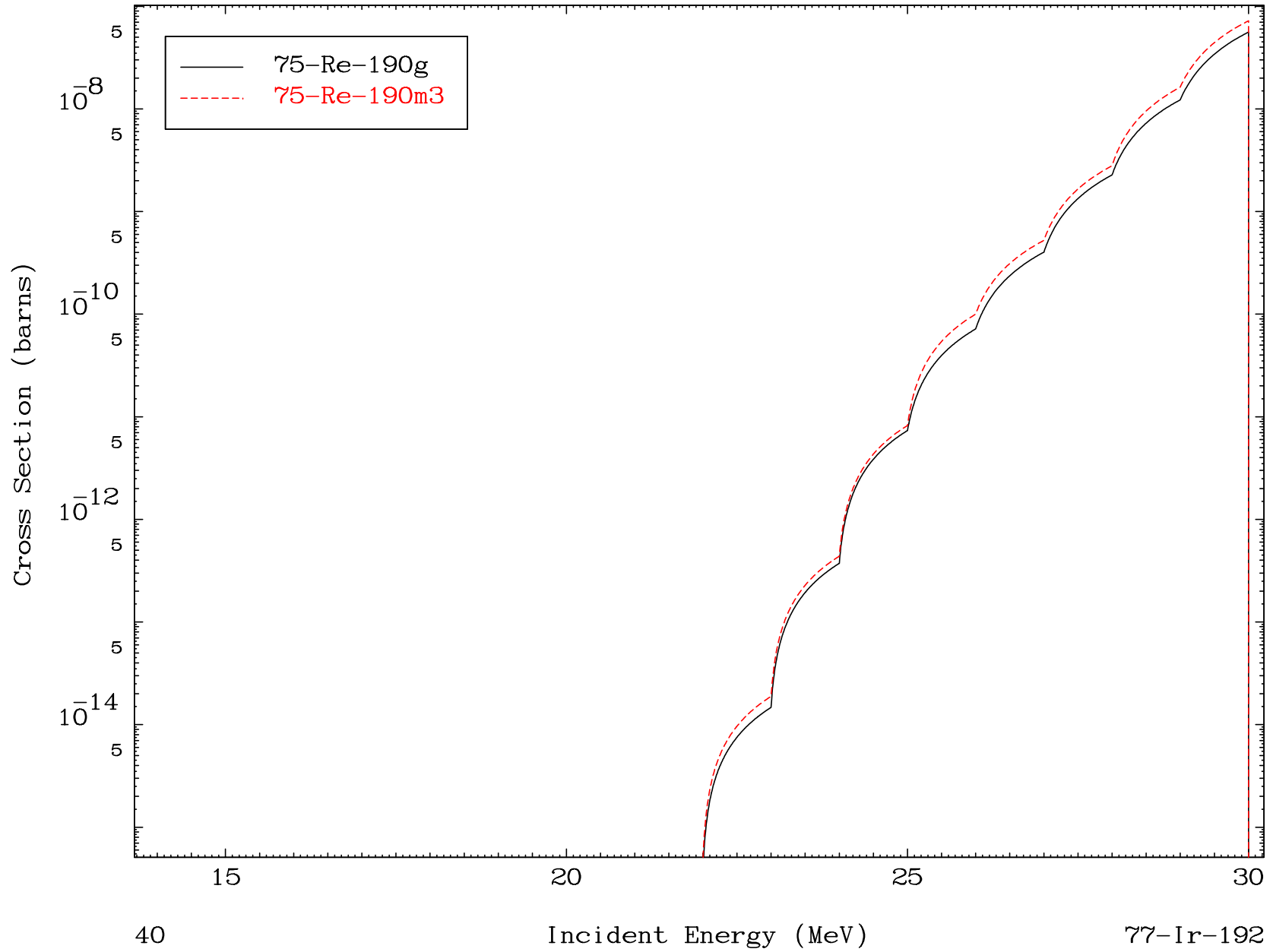
77-Ir-192

MAT 7730

(n,2n) p

77-Ir-192

Radionuclide Production Cross Section

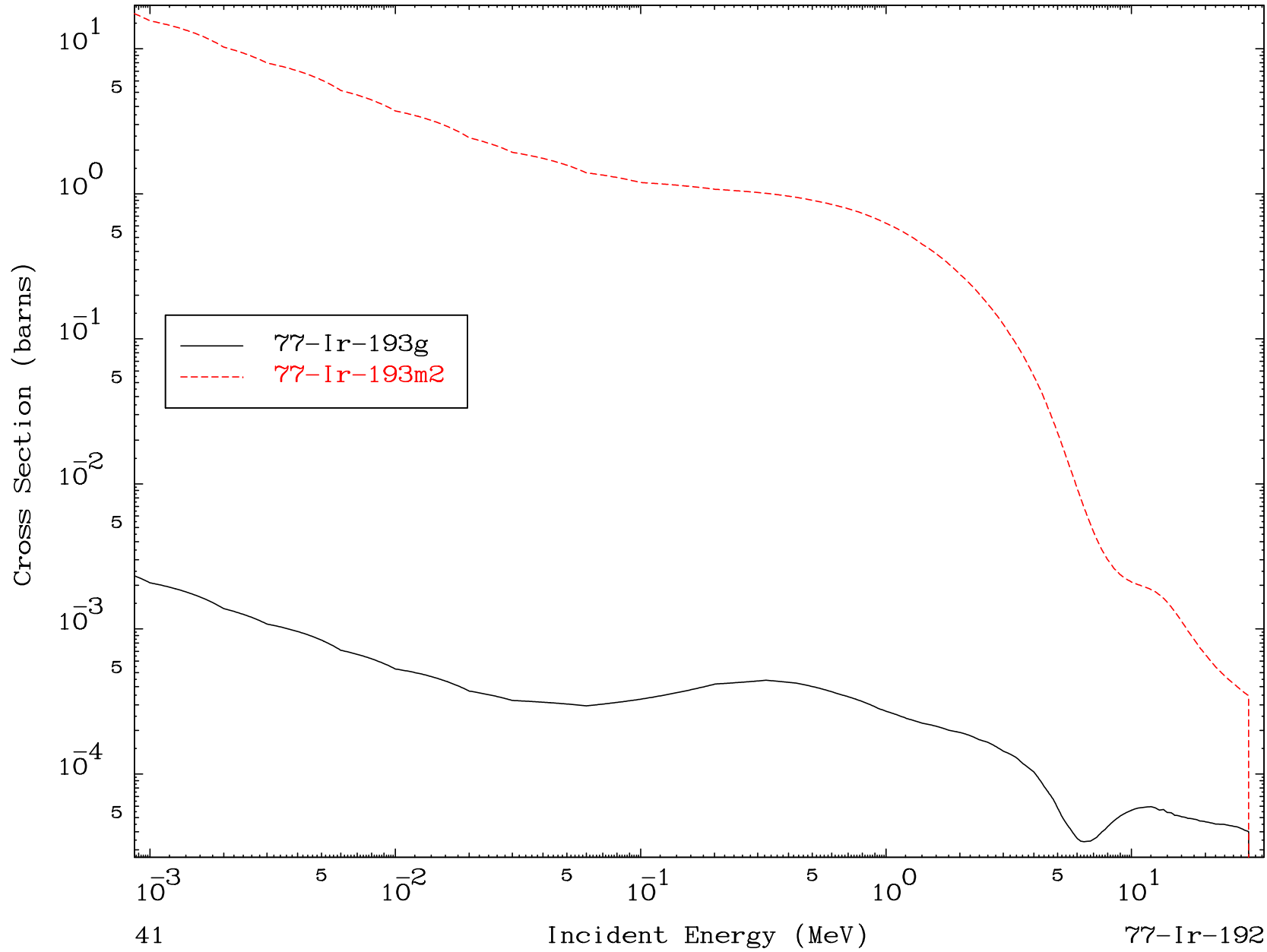


MAT 7730

(n, γ)

77-Ir-192

Radionuclide Production Cross Section

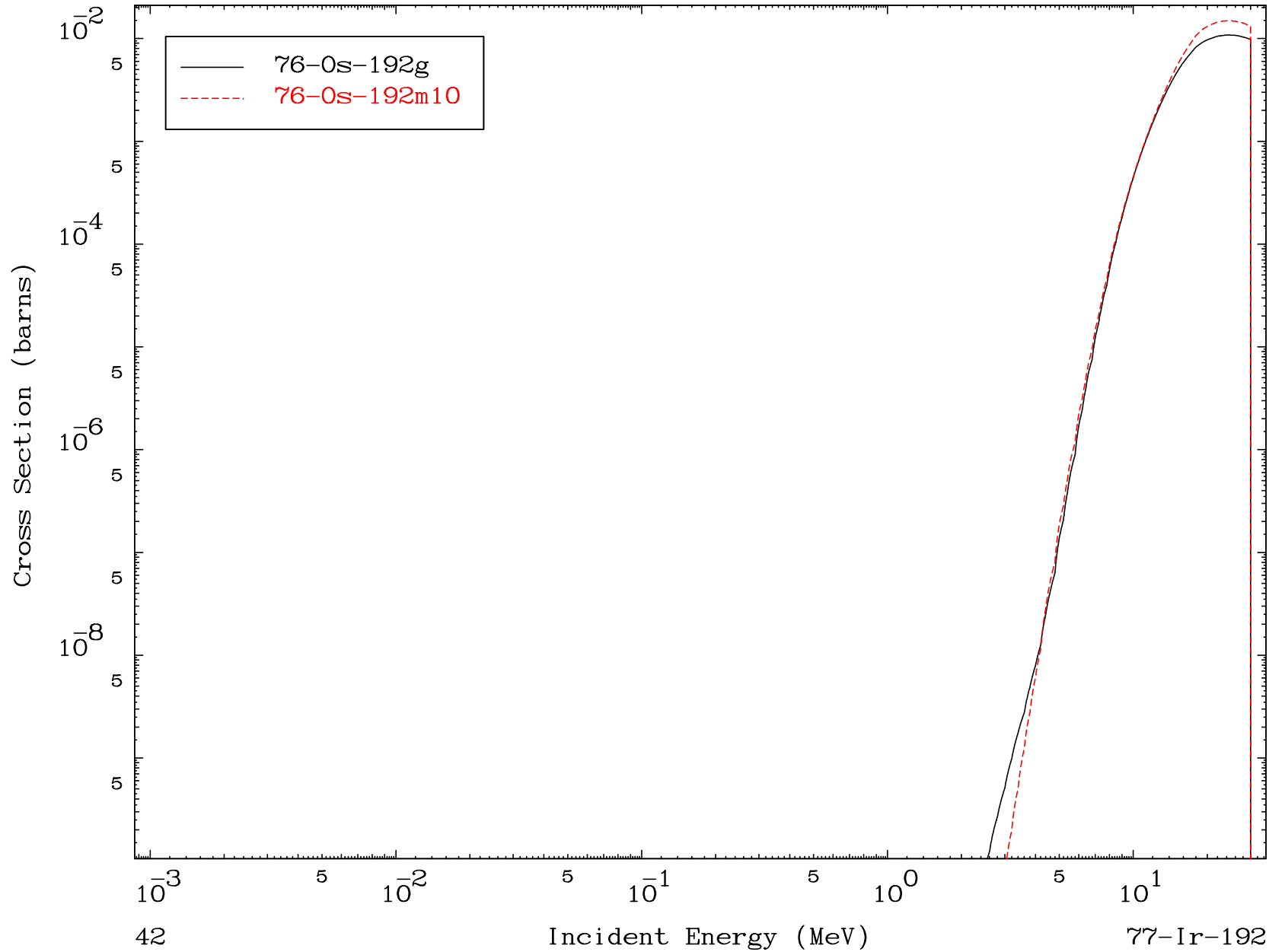


MAT 7730

(n,p)

77-Ir-192

Radionuclide Production Cross Section



42

Incident Energy (MeV)

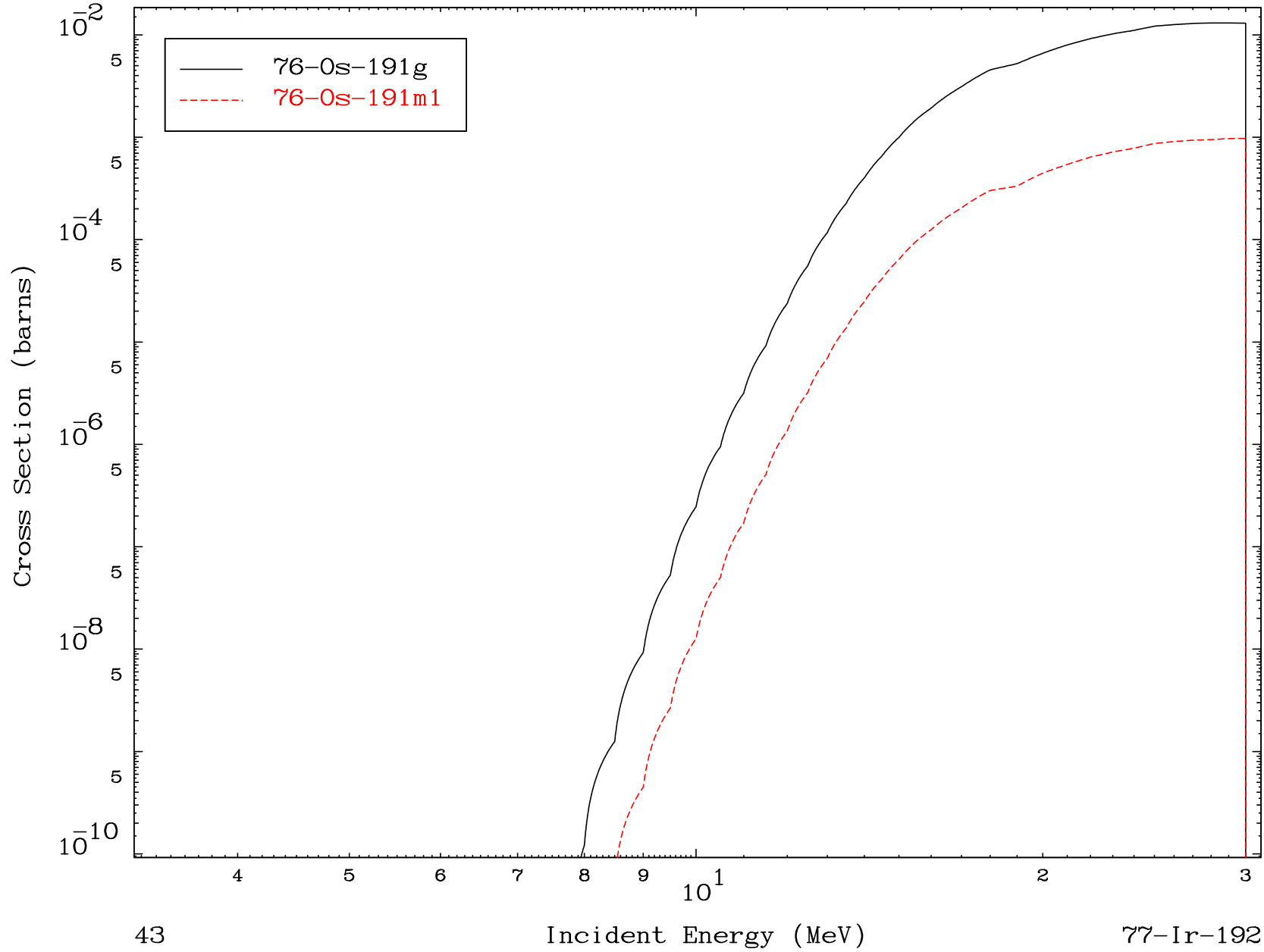
77-Ir-192

MAT 7730

(n,d)

77-Ir-192

Radionuclide Production Cross Section

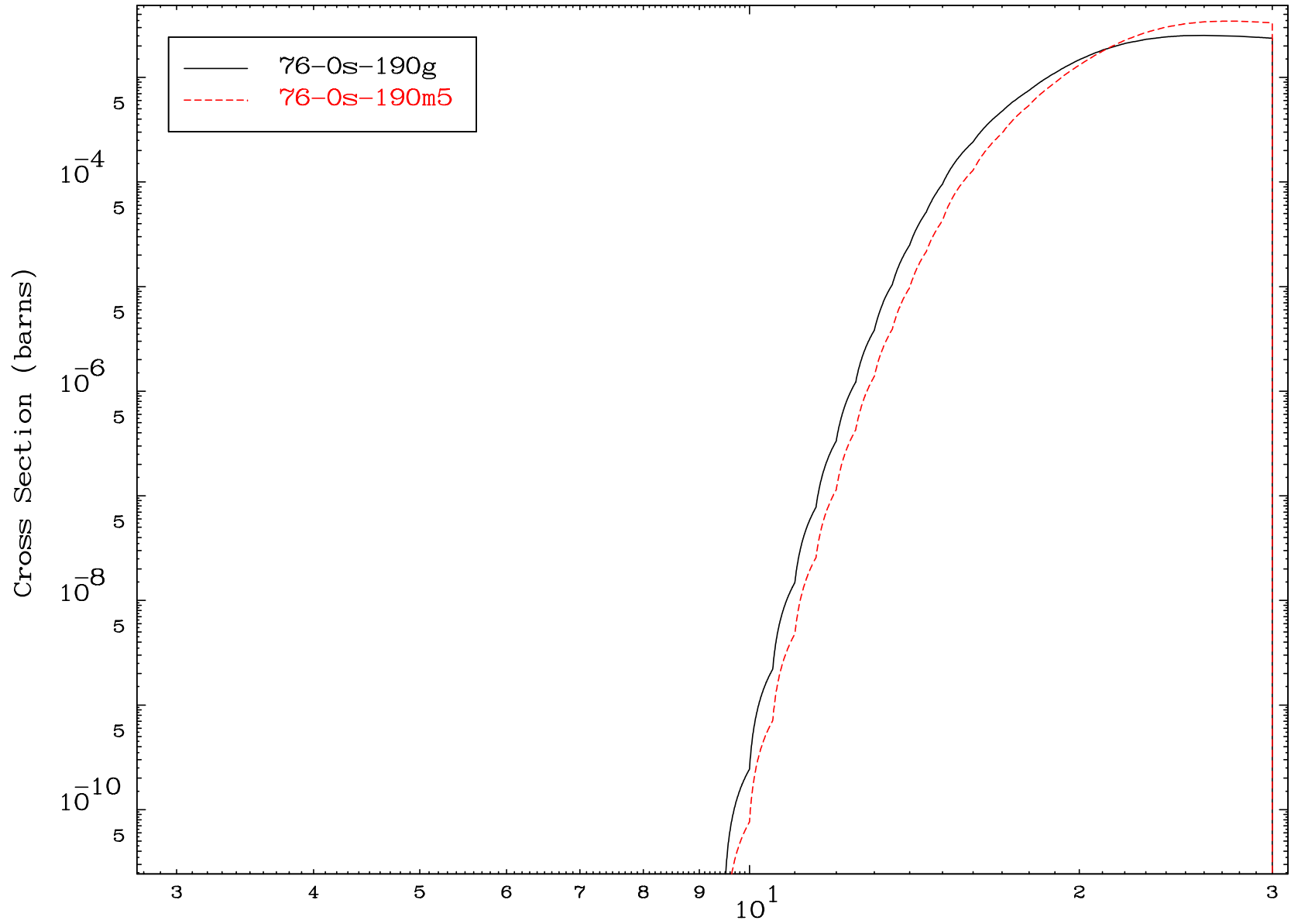


MAT 7730

(n,t)

77-Ir-192

Radionuclide Production Cross Section



44

Incident Energy (MeV)

77-Ir-192

MAT 7730

(n,He-3)

77-Ir-192

Radionuclide Production Cross Section

