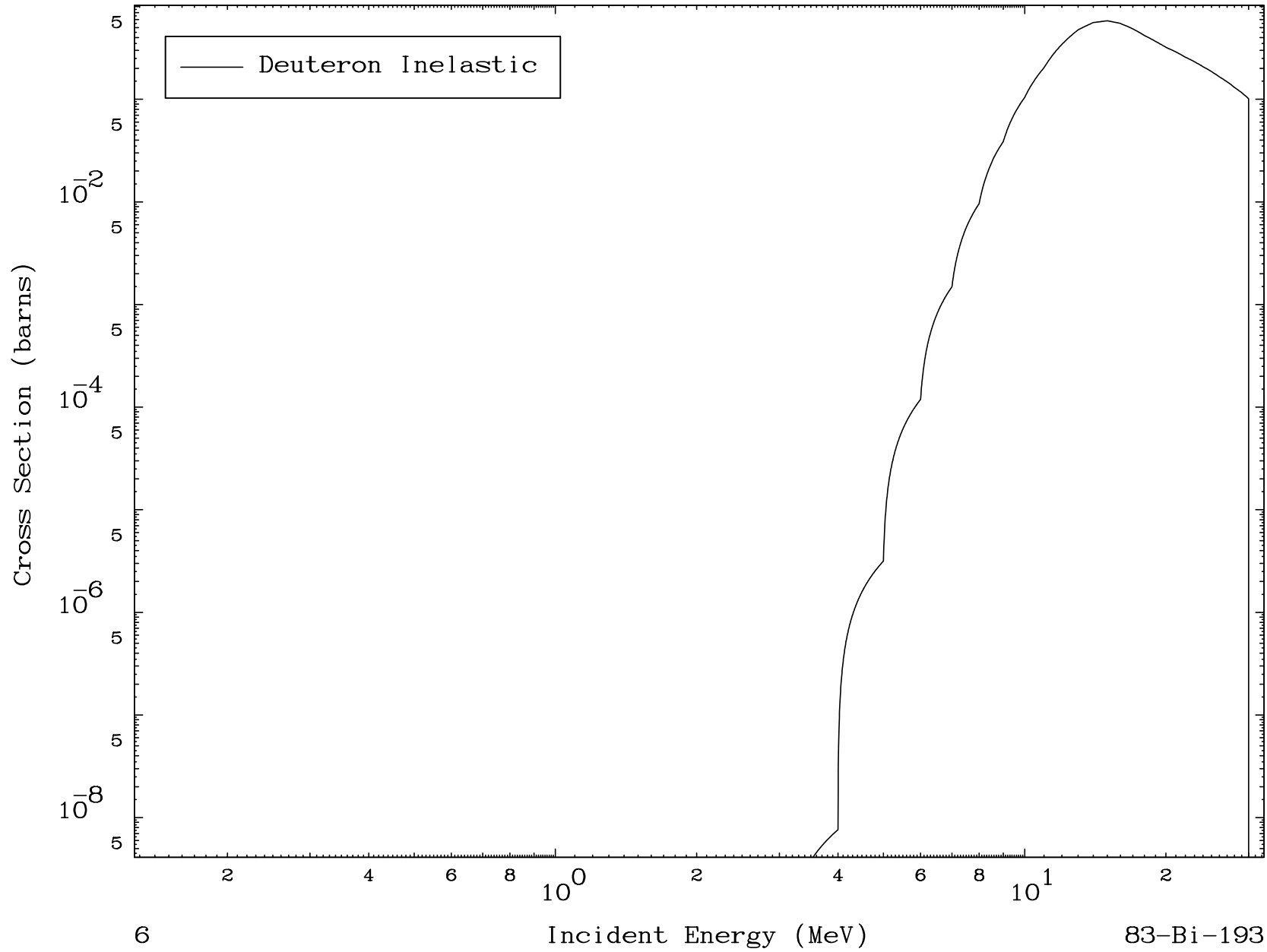


MAT 8277

(d,n') Level
0 Kelvin Cross Sections

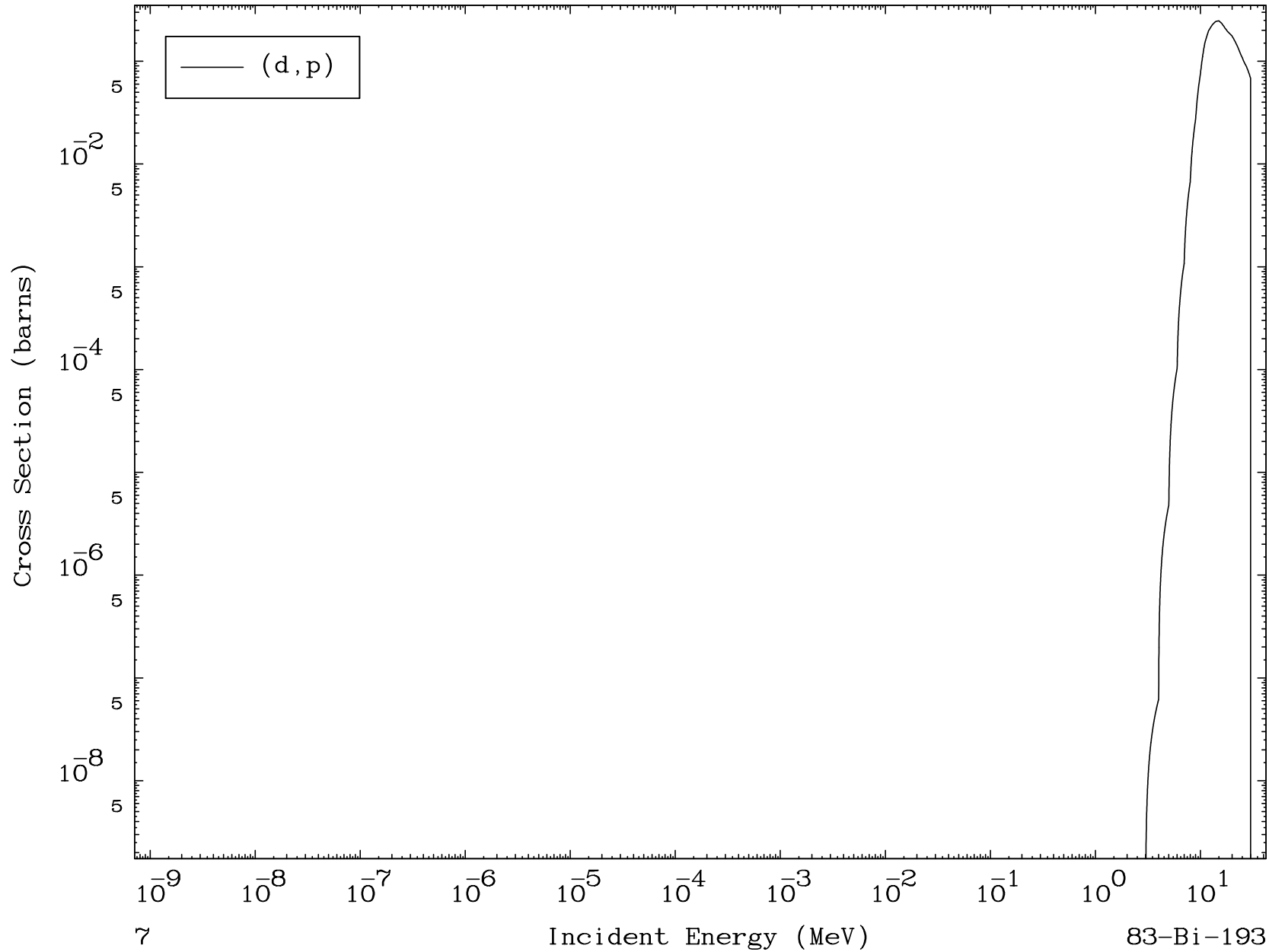
83-Bi-193



6

Incident Energy (MeV)

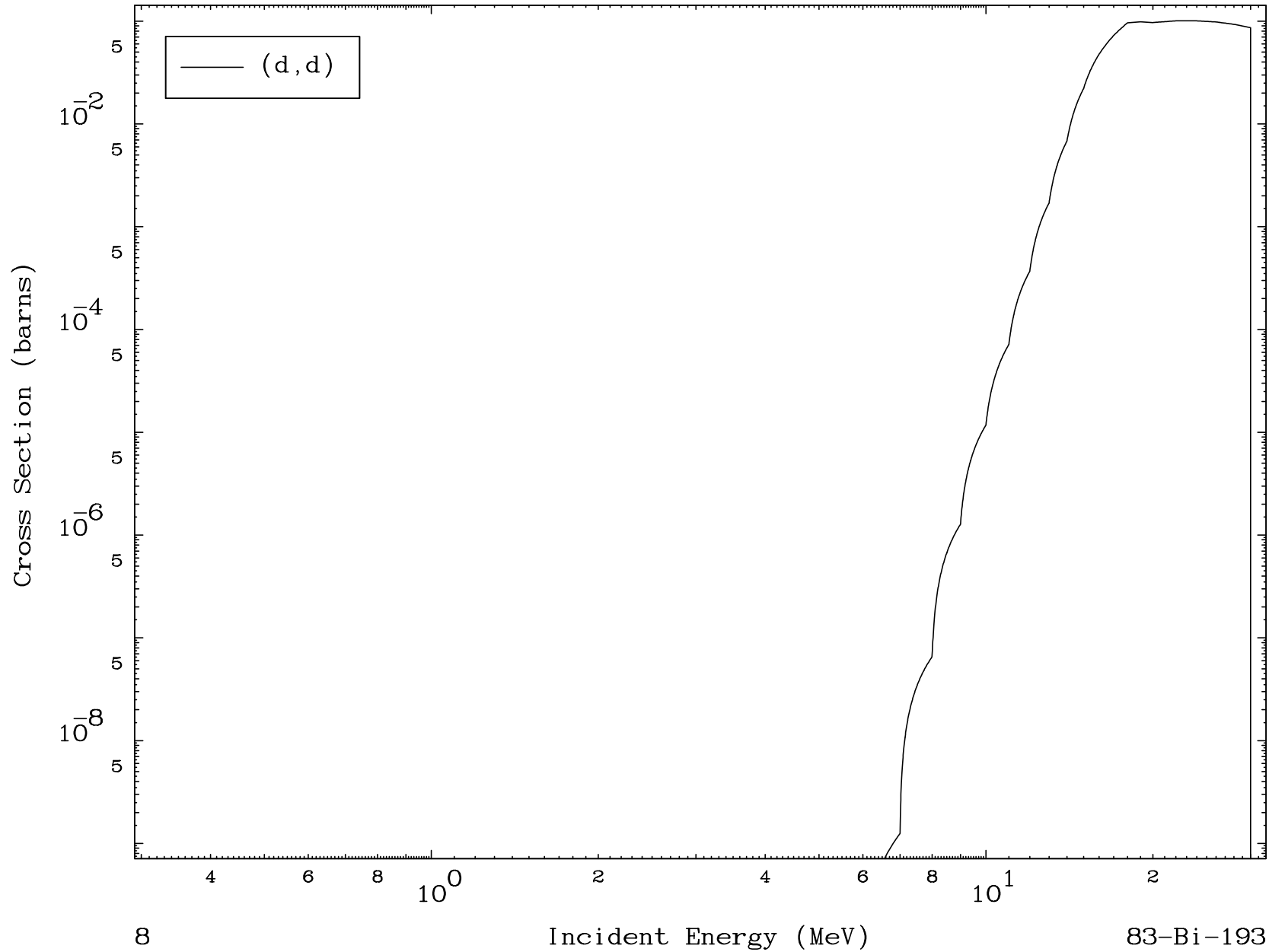
83-Bi-193



MAT 8277

(d,d) Levels
0 Kelvin Cross Sections

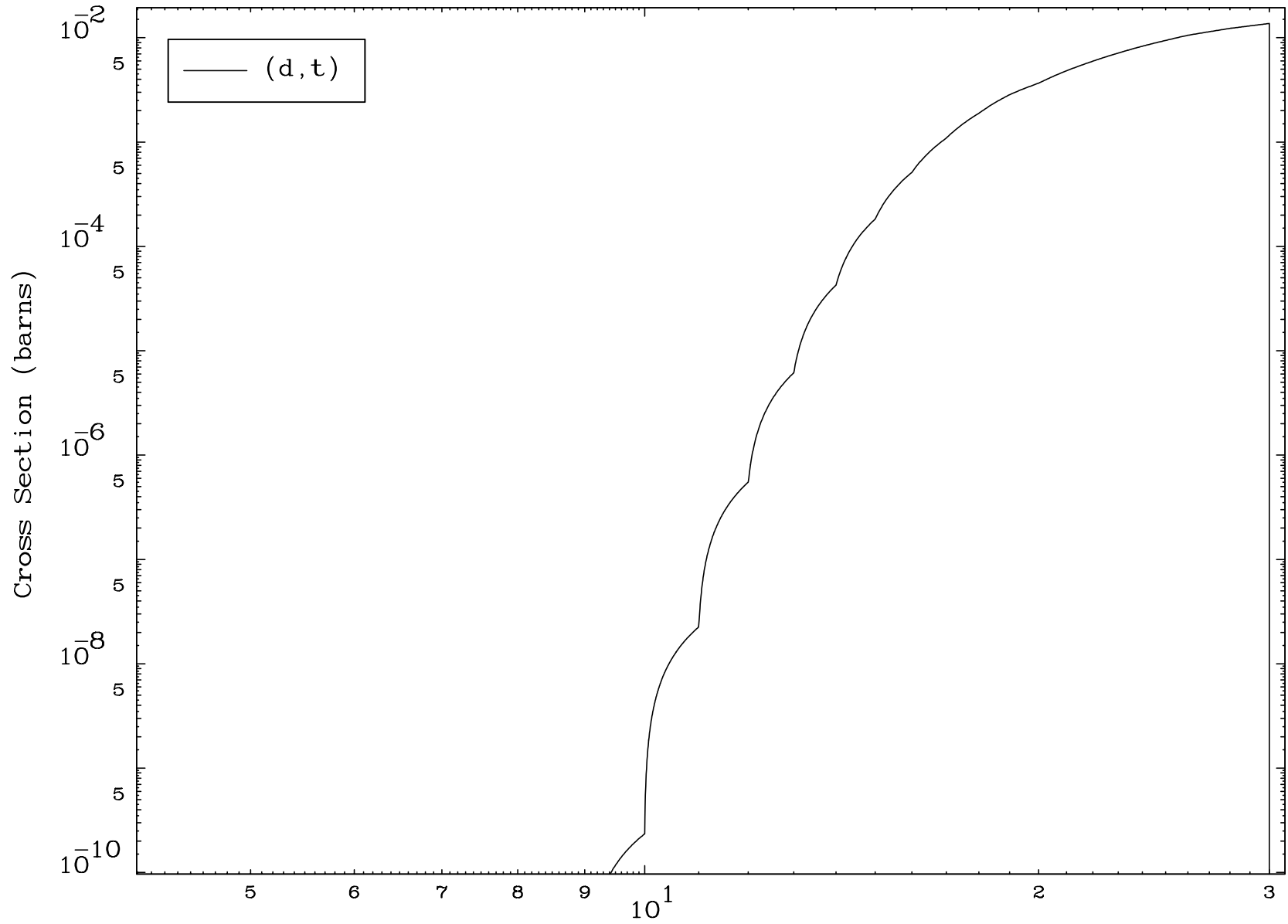
83-Bi-193



MAT 8277

(d,t) Levels
0 Kelvin Cross Sections

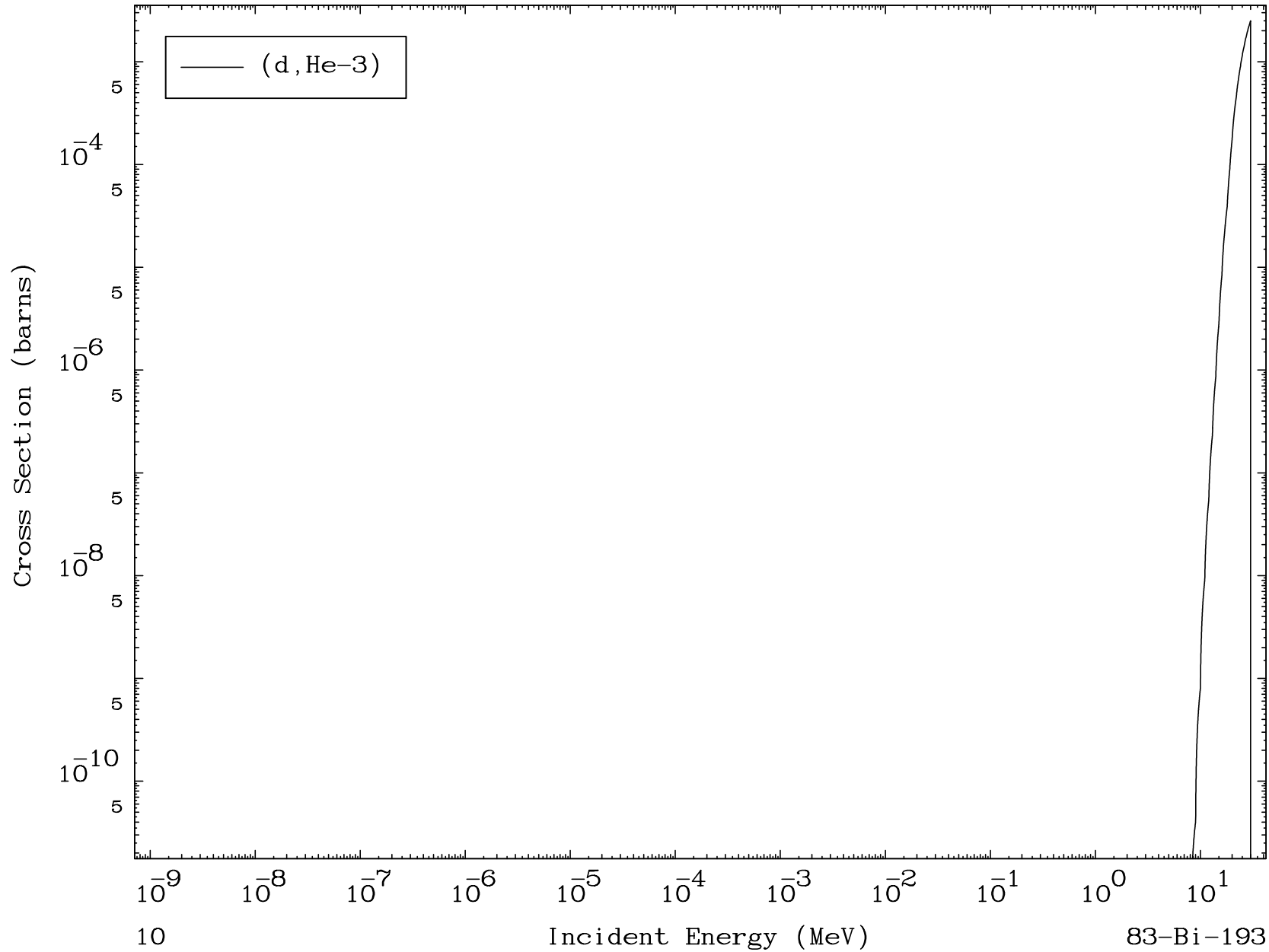
83-Bi-193



9

Incident Energy (MeV)

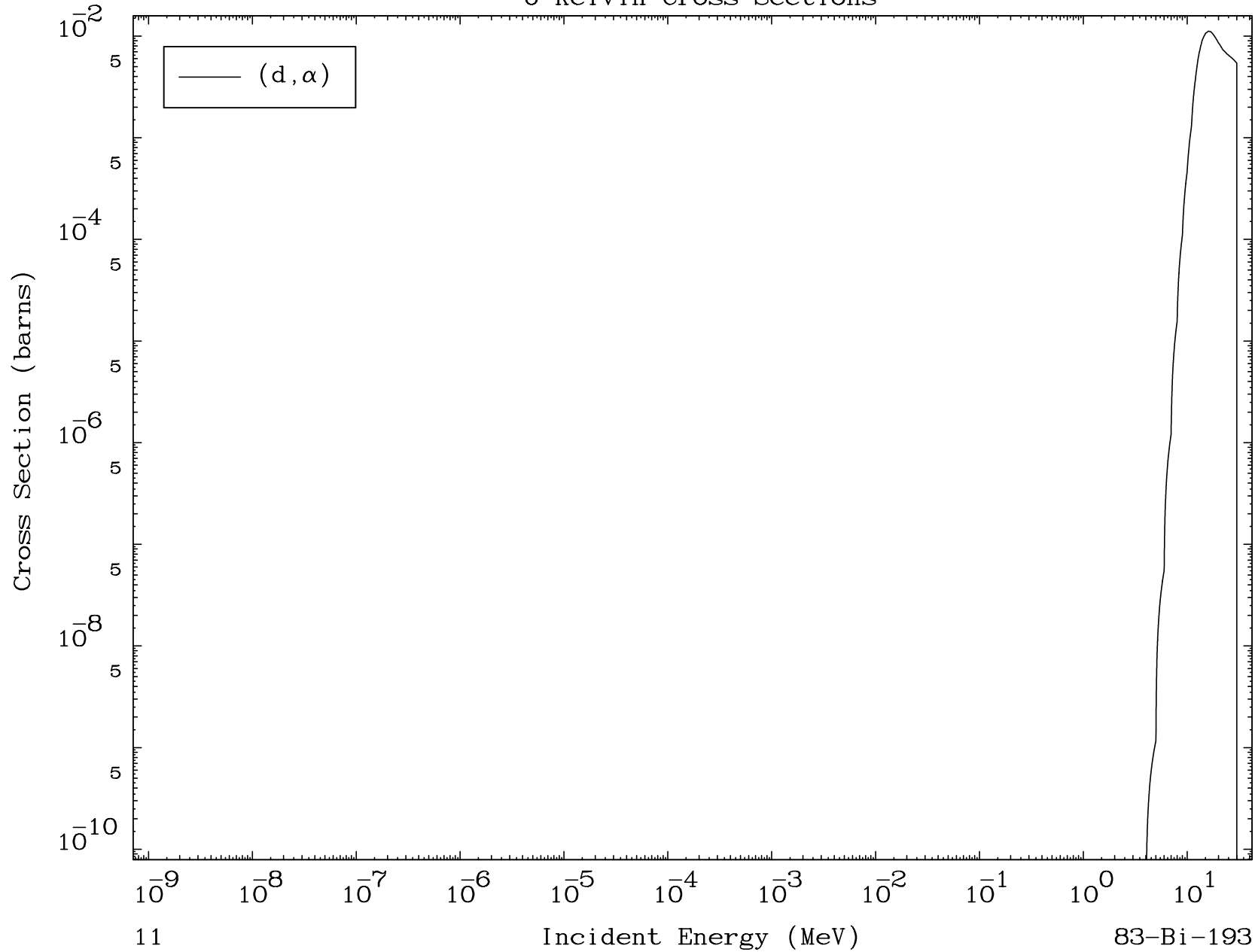
83-Bi-193



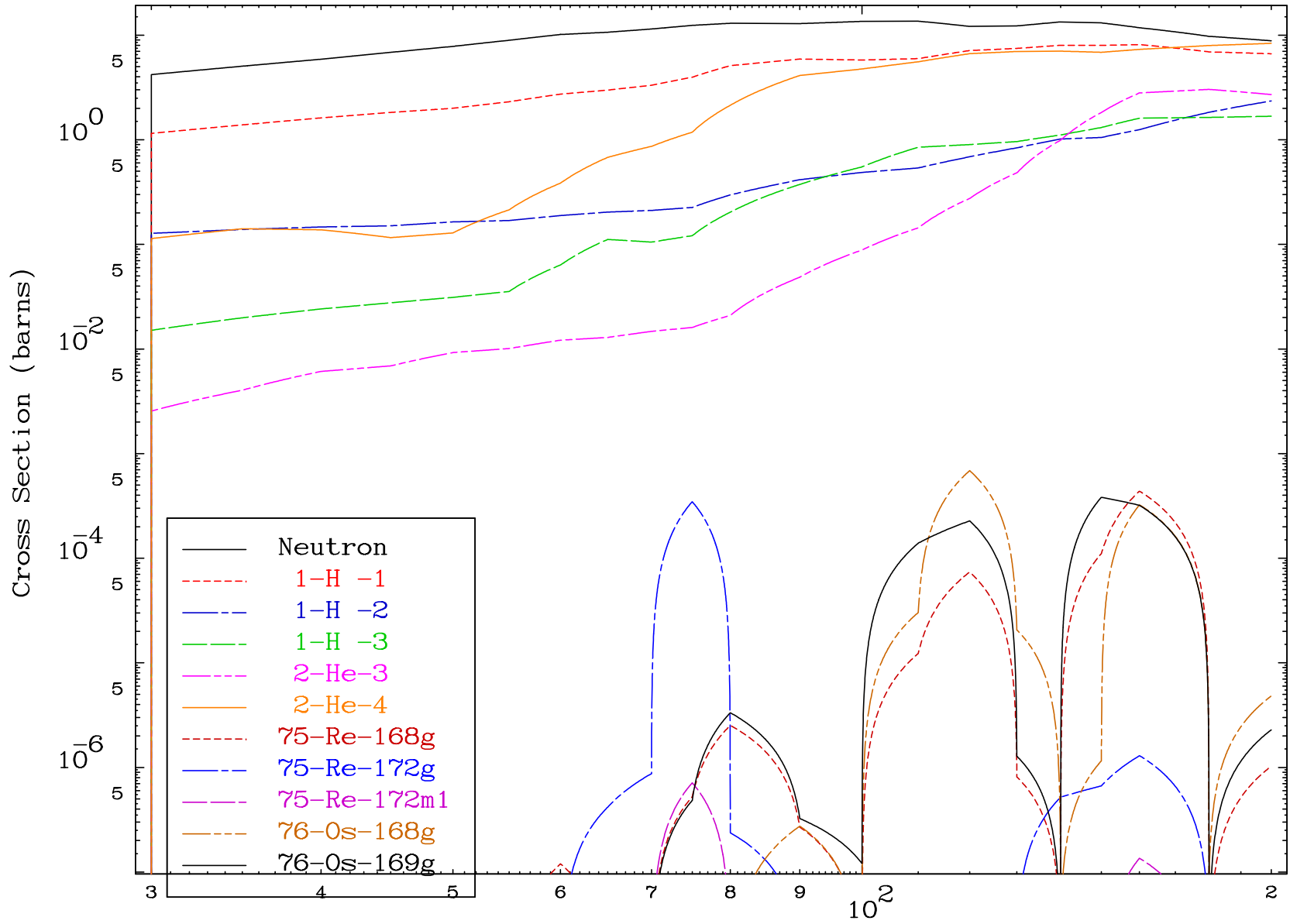
MAT 8277

(d, α) Levels
0 Kelvin Cross Sections

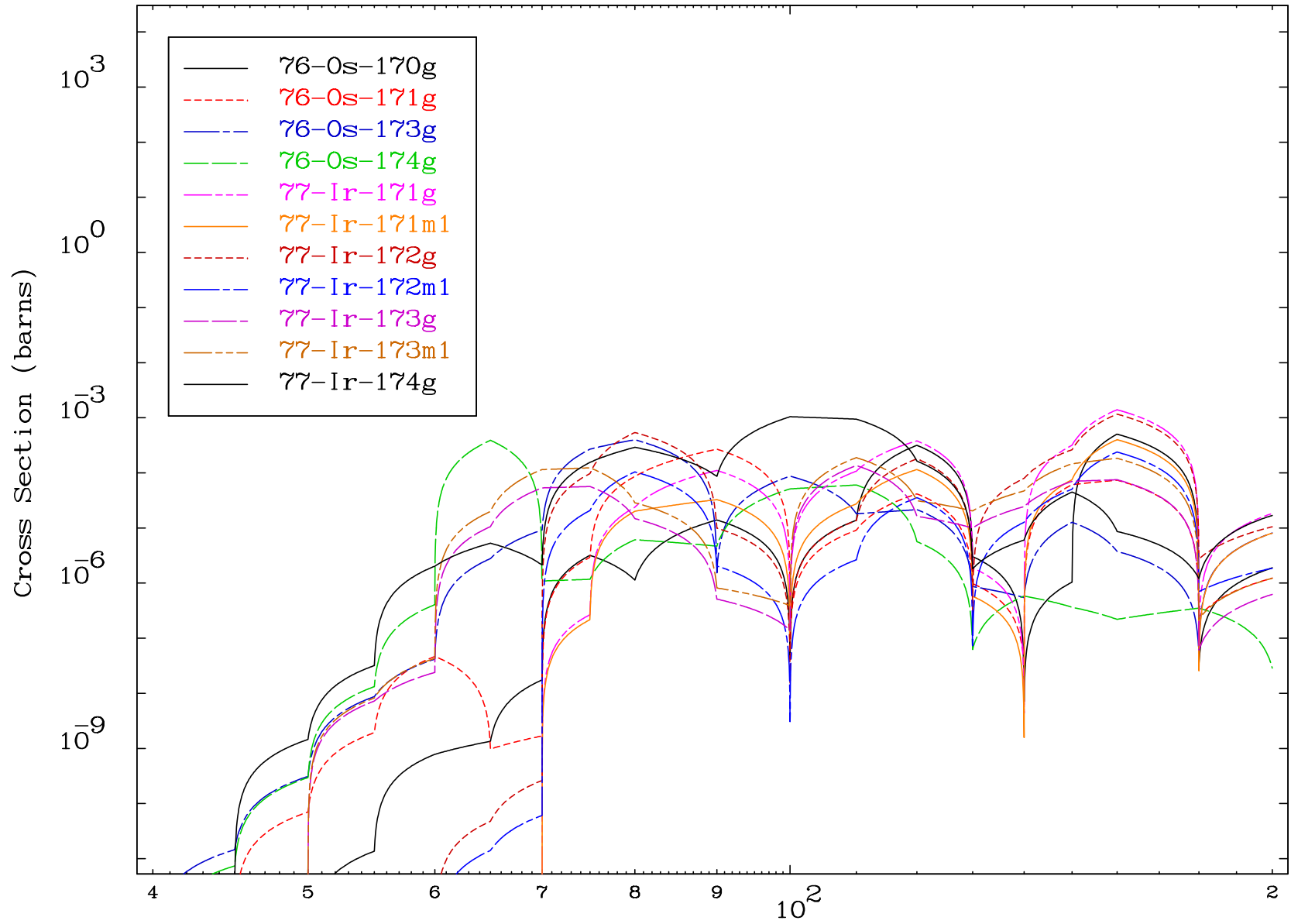
83-Bi-193



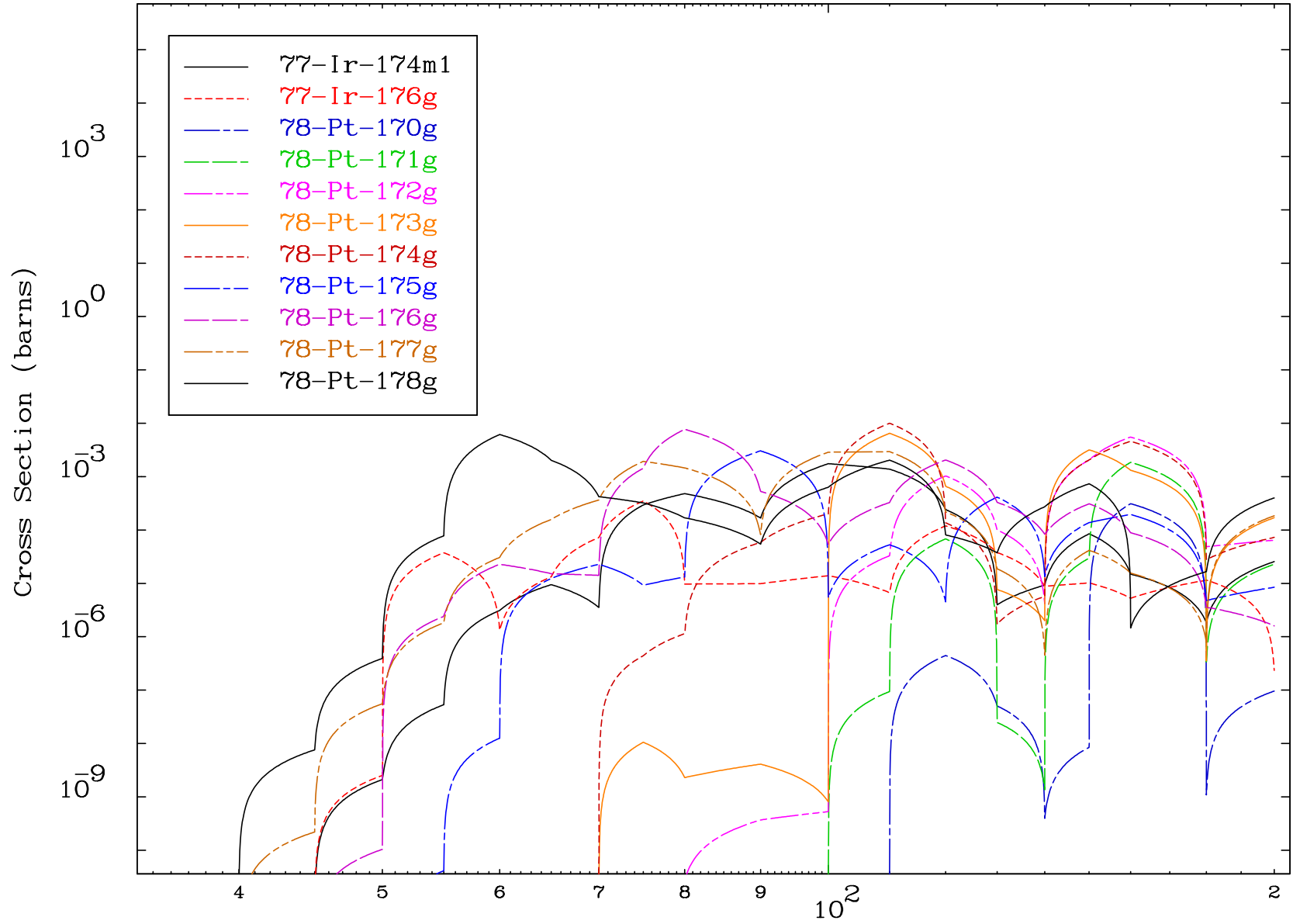
Radionuclide Production Cross Section



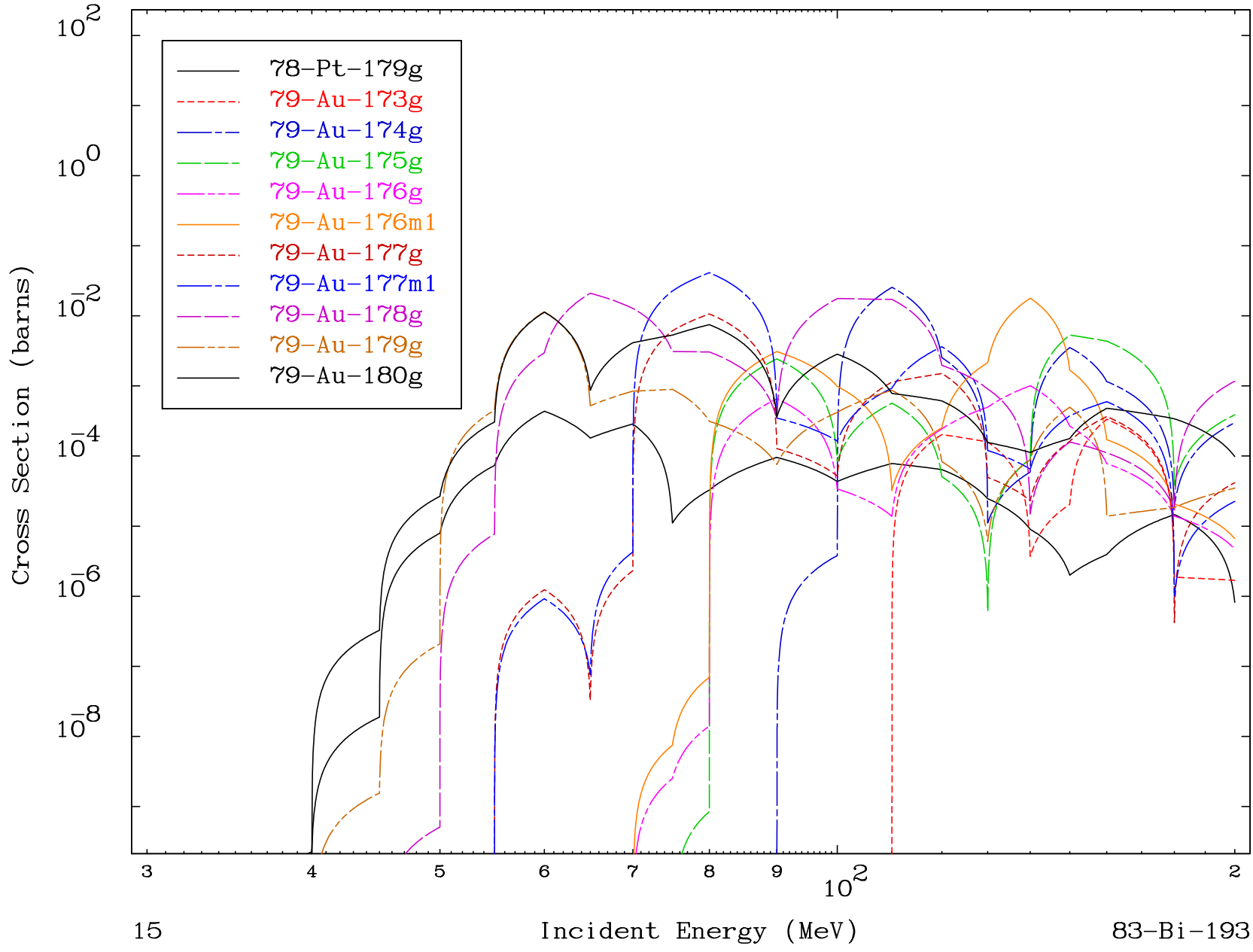
Radionuclide Production Cross Section



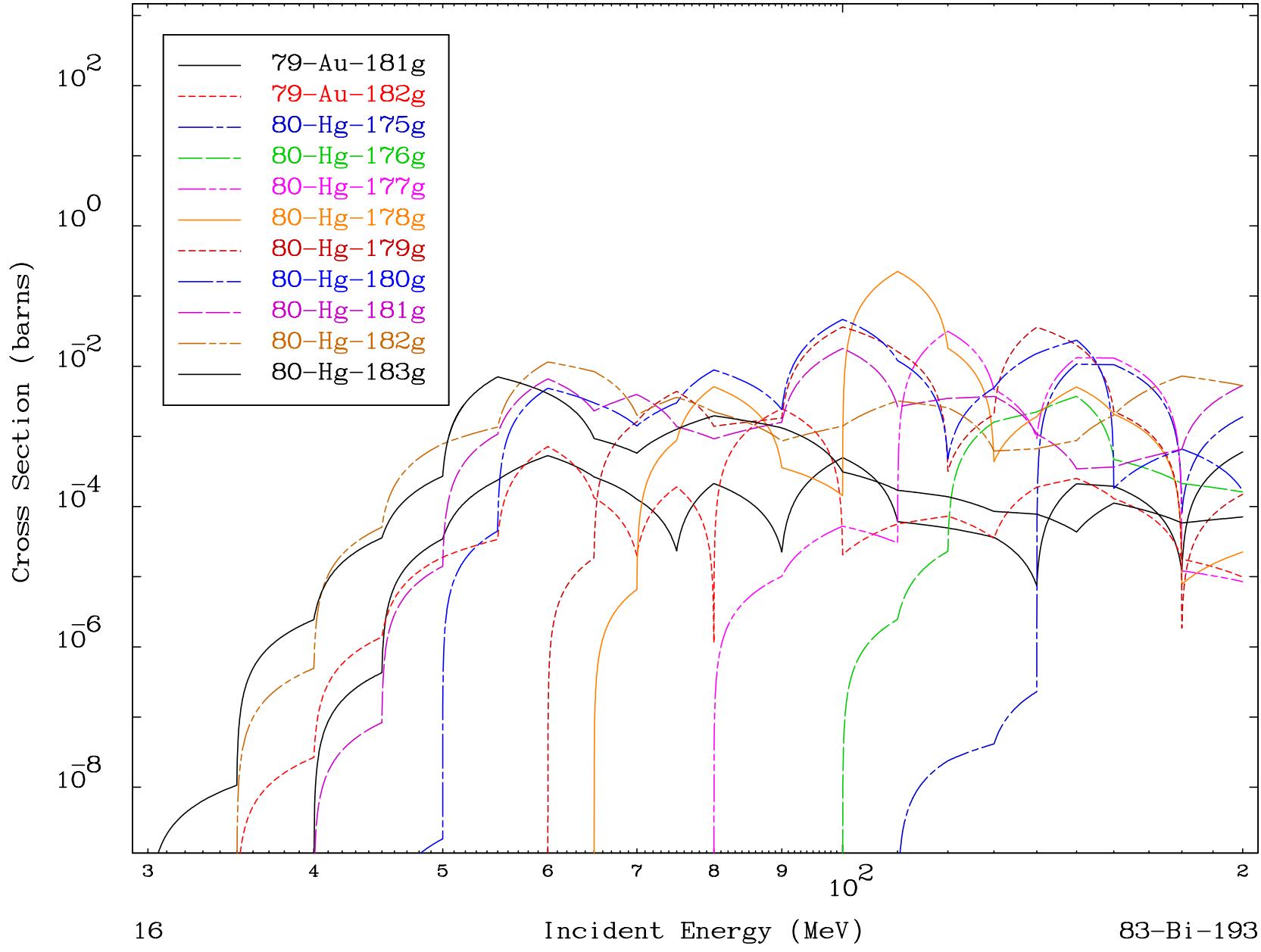
Radionuclide Production Cross Section



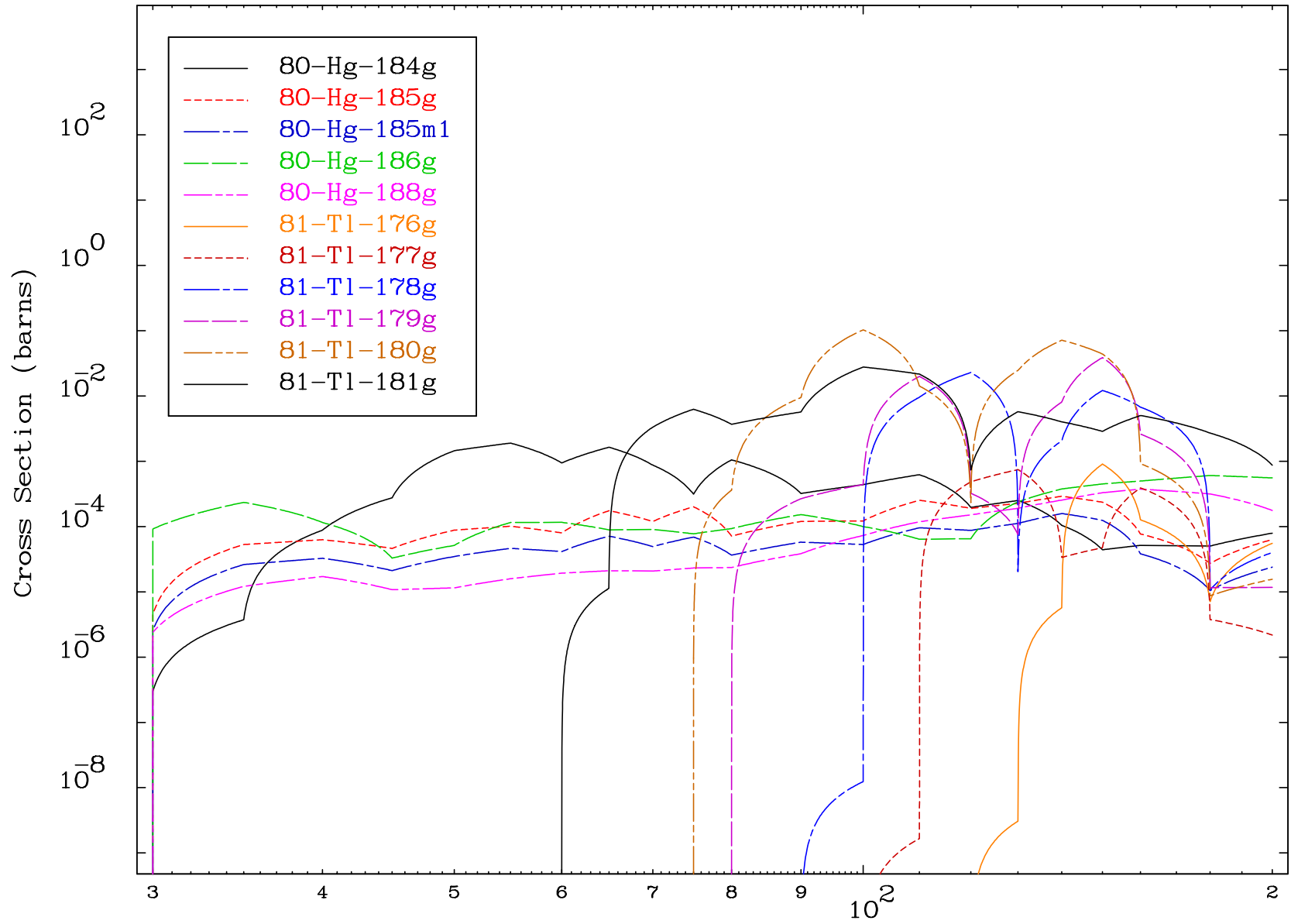
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

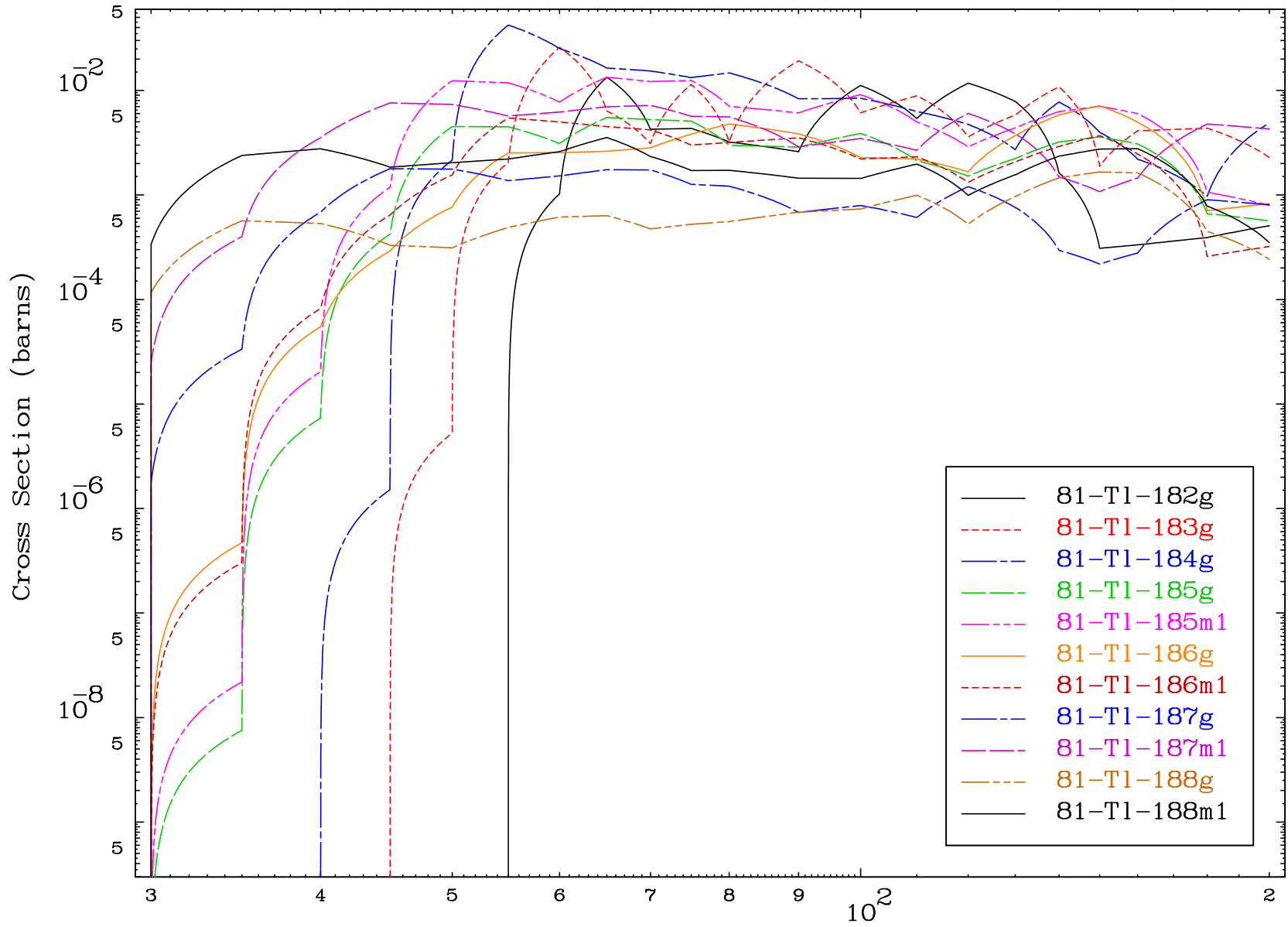


MAT 8277

(d,remainder)

83-Bi-193

Radionuclide Production Cross Section

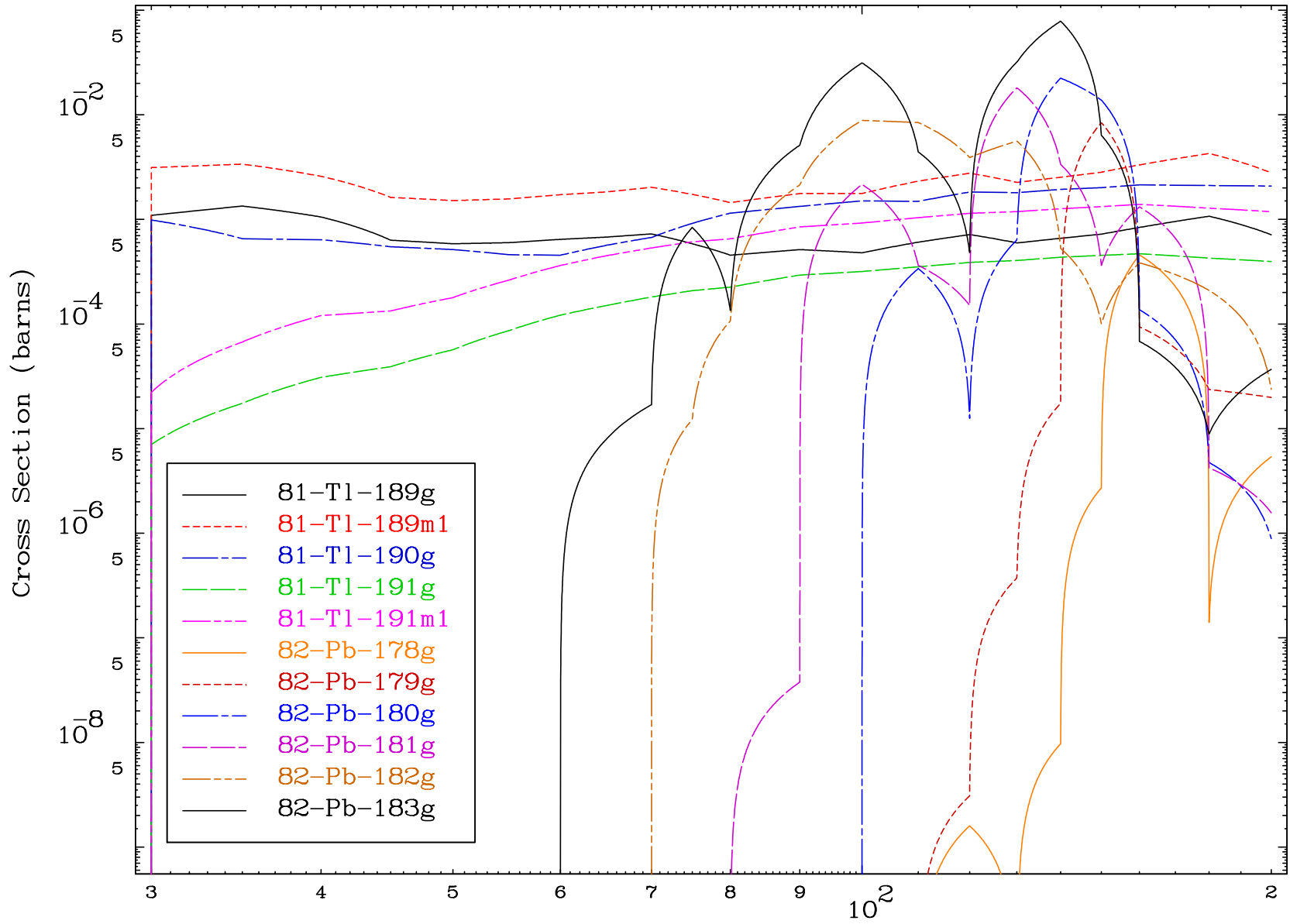


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Incident Energy (MeV)

83-Bi-193

Radionuclide Production Cross Section

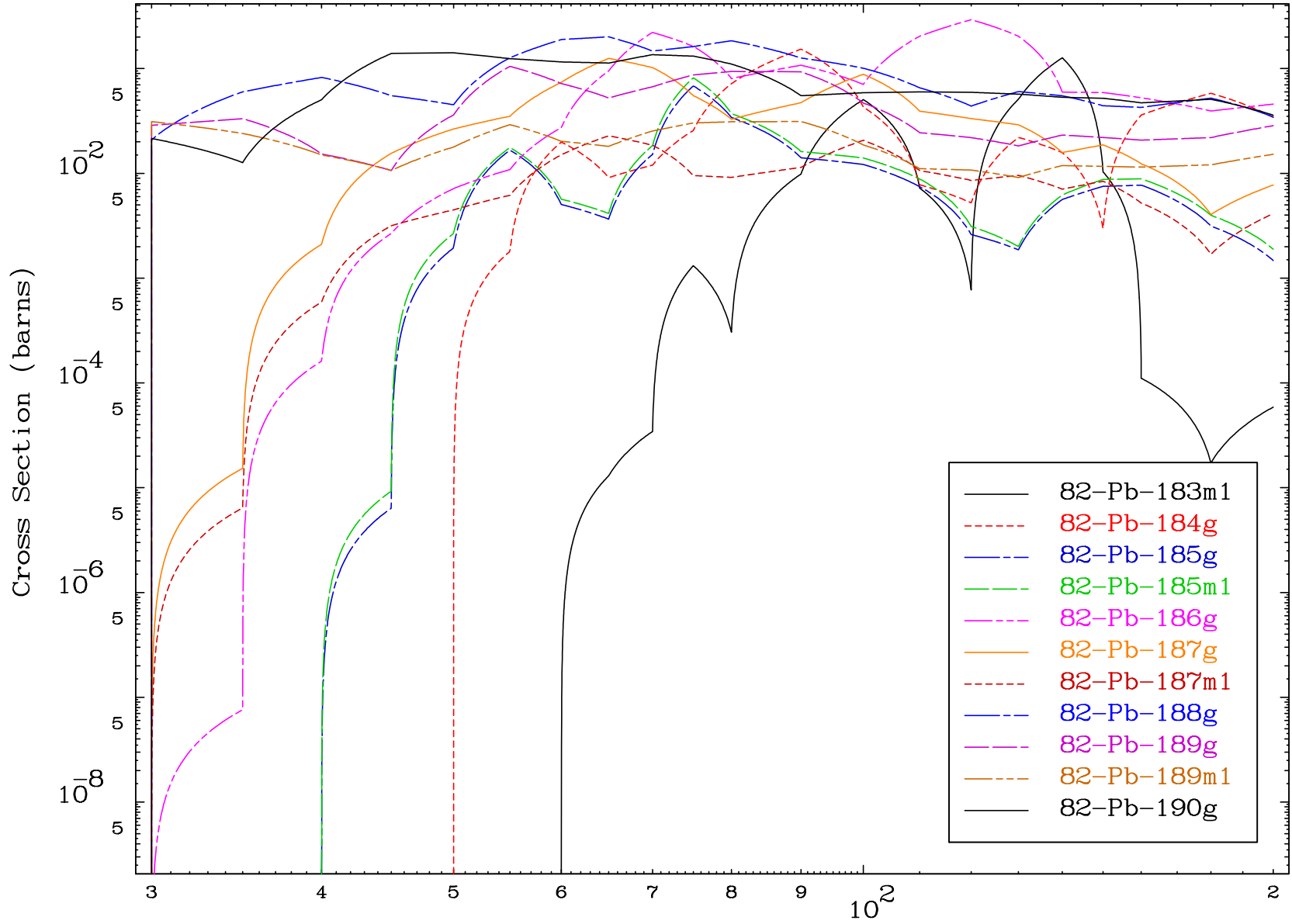


MAT 8277

(d,remainder)

83-Bi-193

Radionuclide Production Cross Section

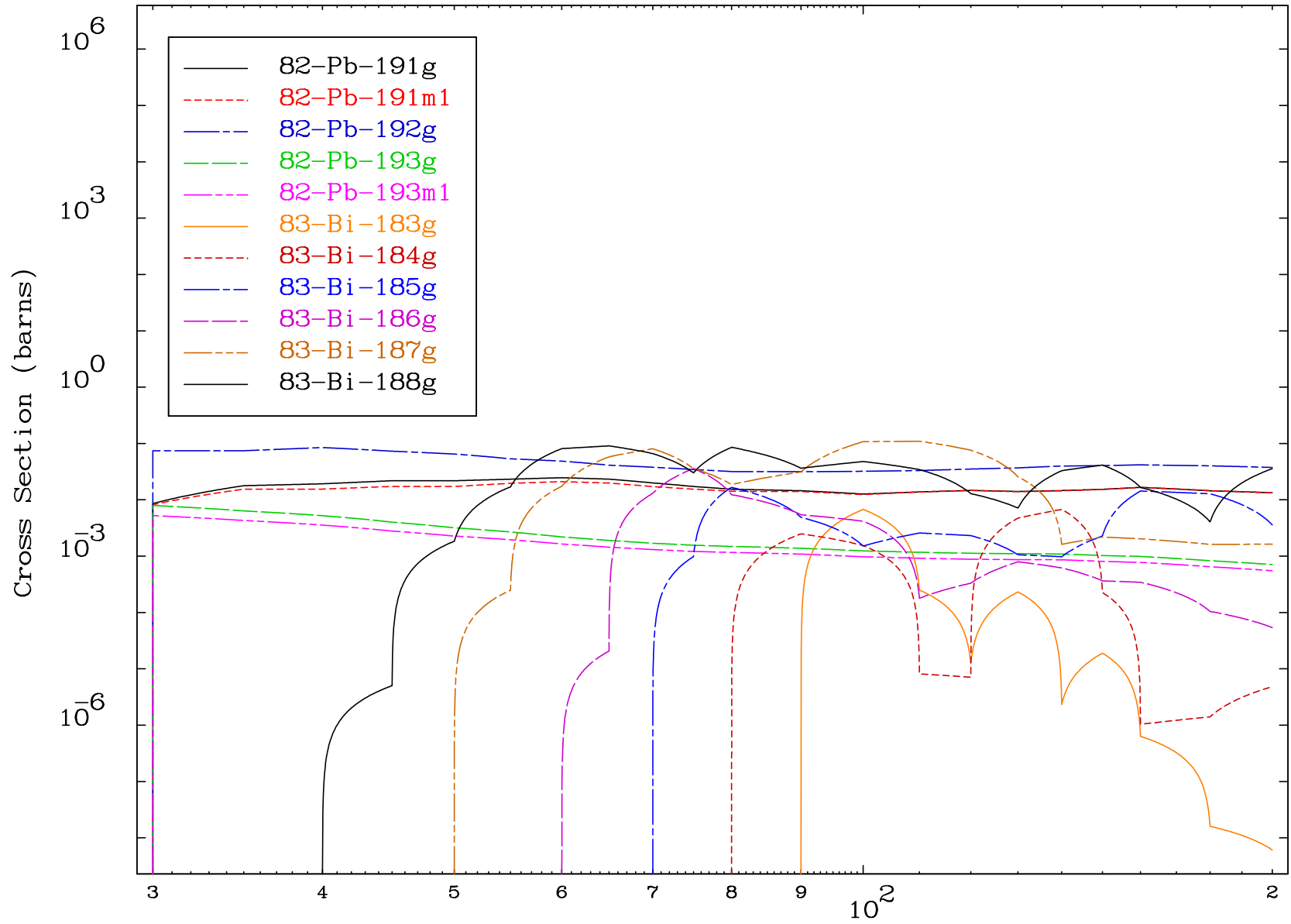


20

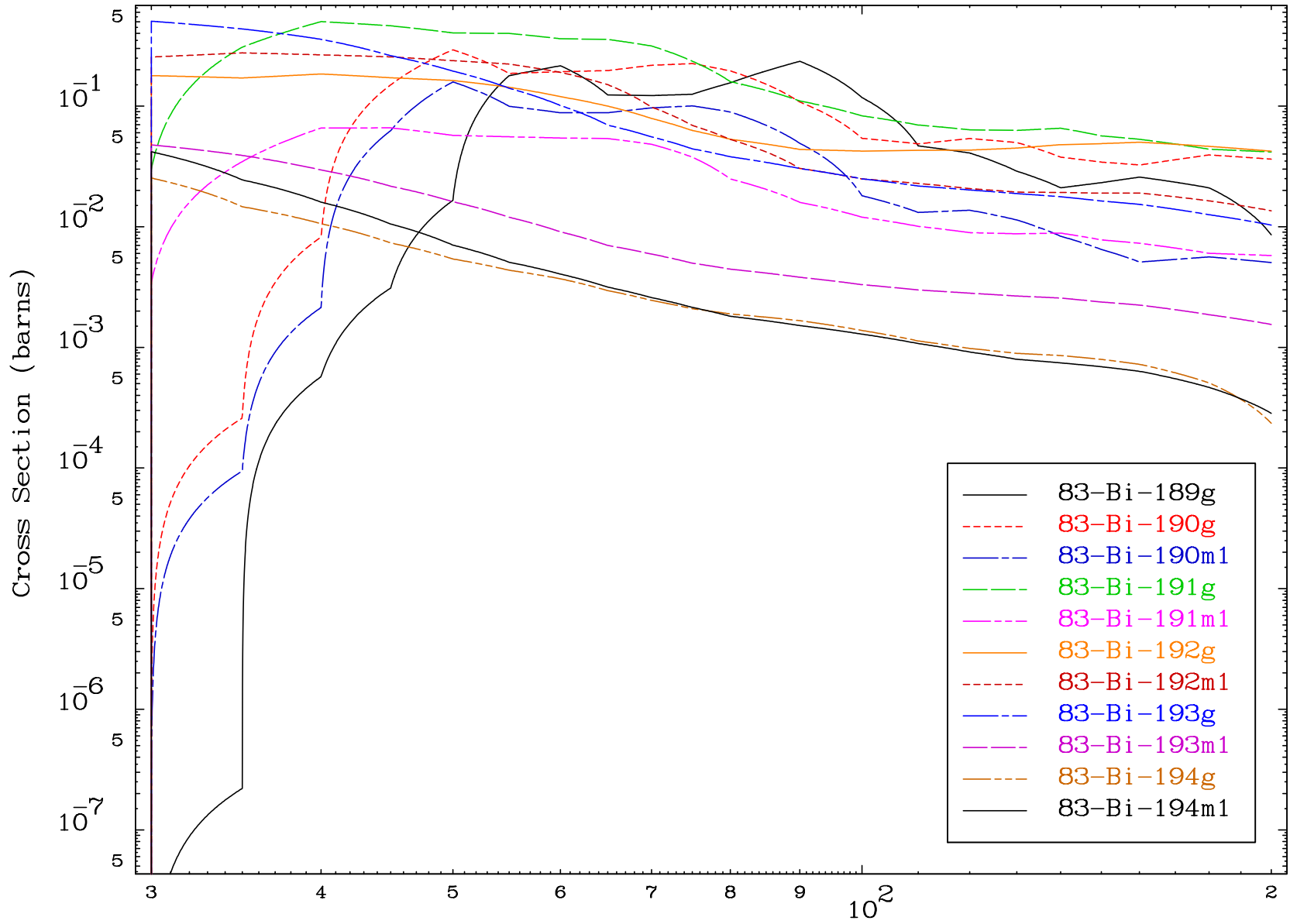
Incident Energy (MeV)

83-Bi-193

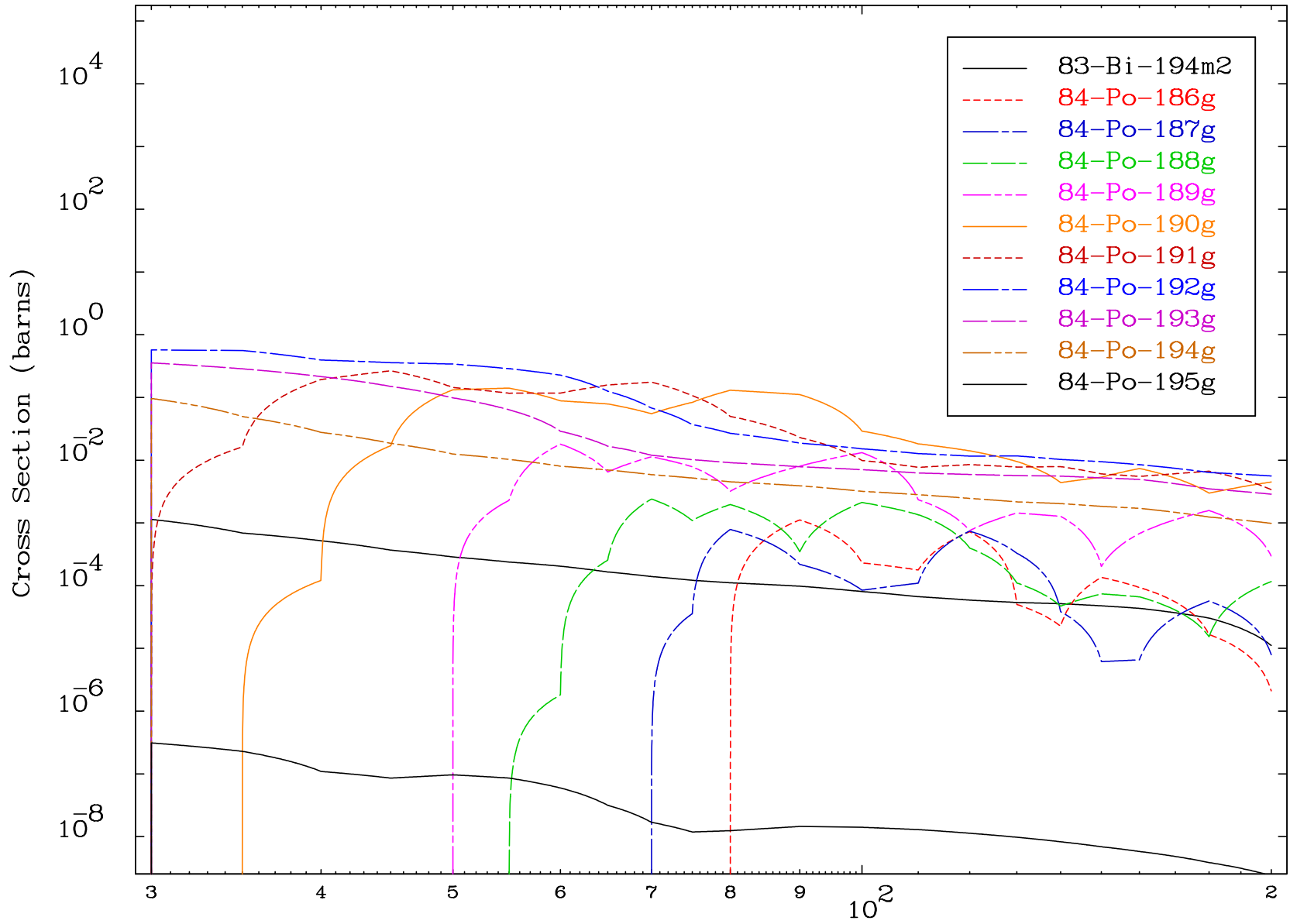
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

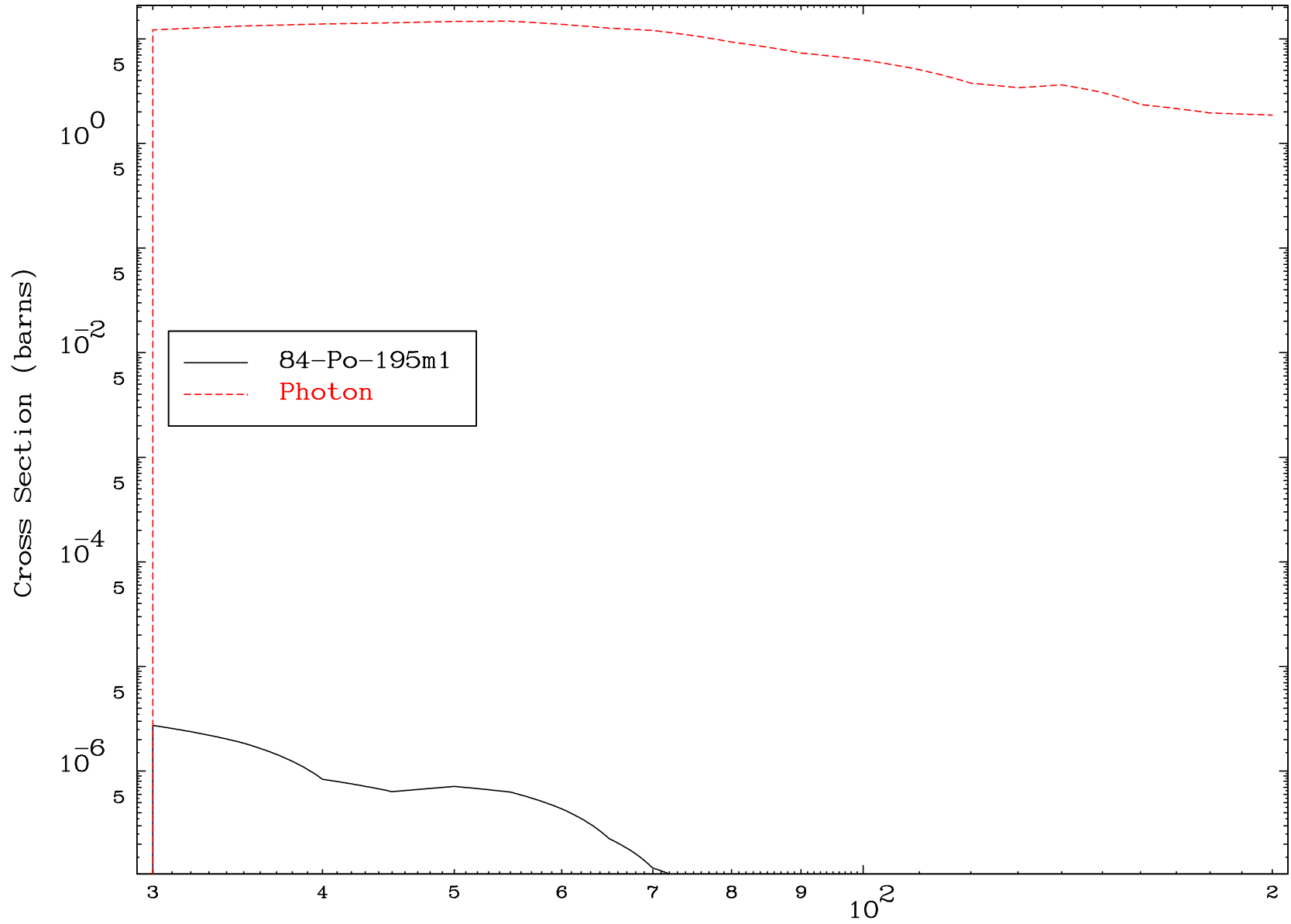


MAT 8277

(d,remainder)

83-Bi-193

Radionuclide Production Cross Section



24

Incident Energy (MeV)

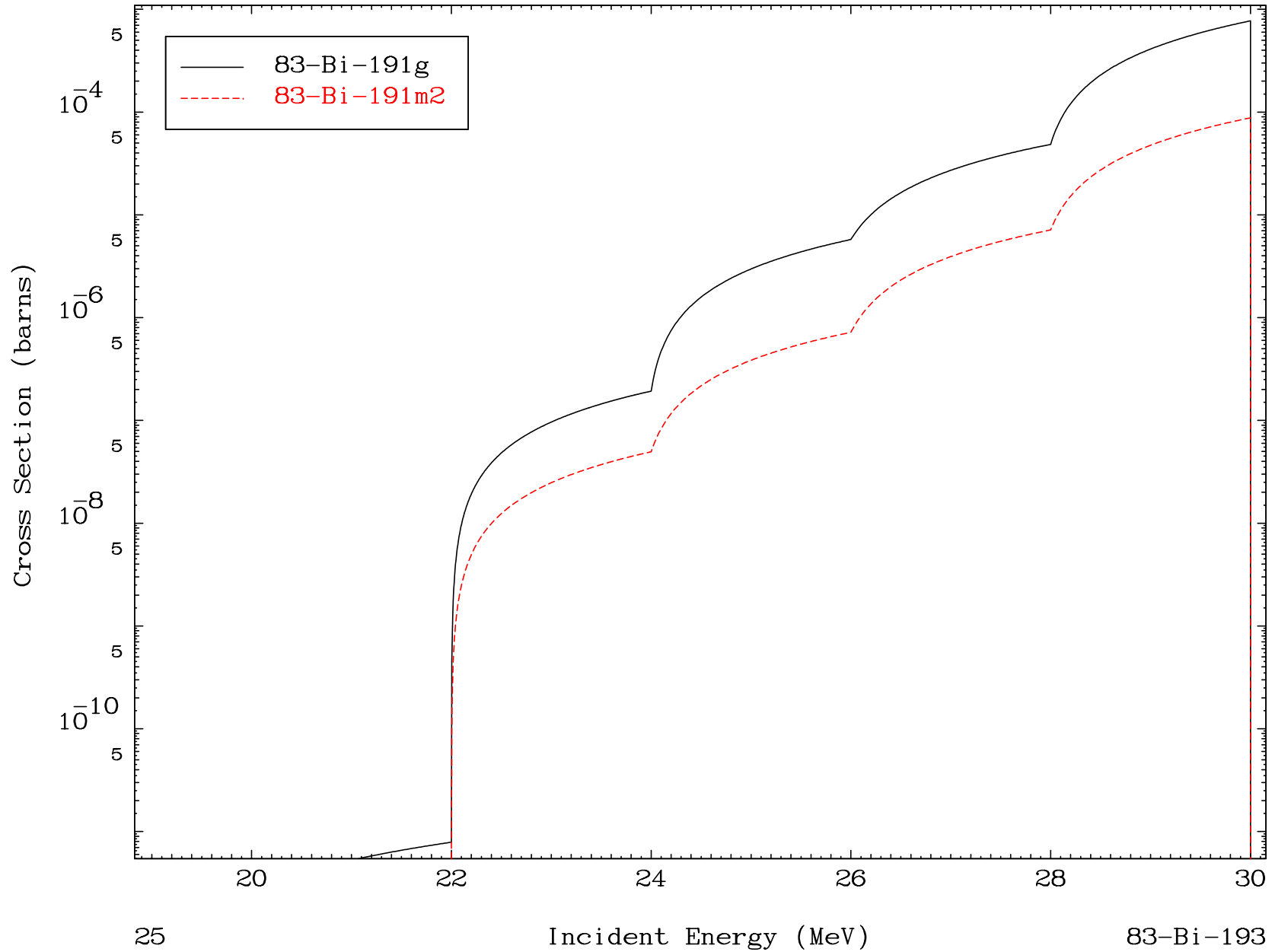
83-Bi-193

MAT 8277

(d,2n) d

83-Bi-193

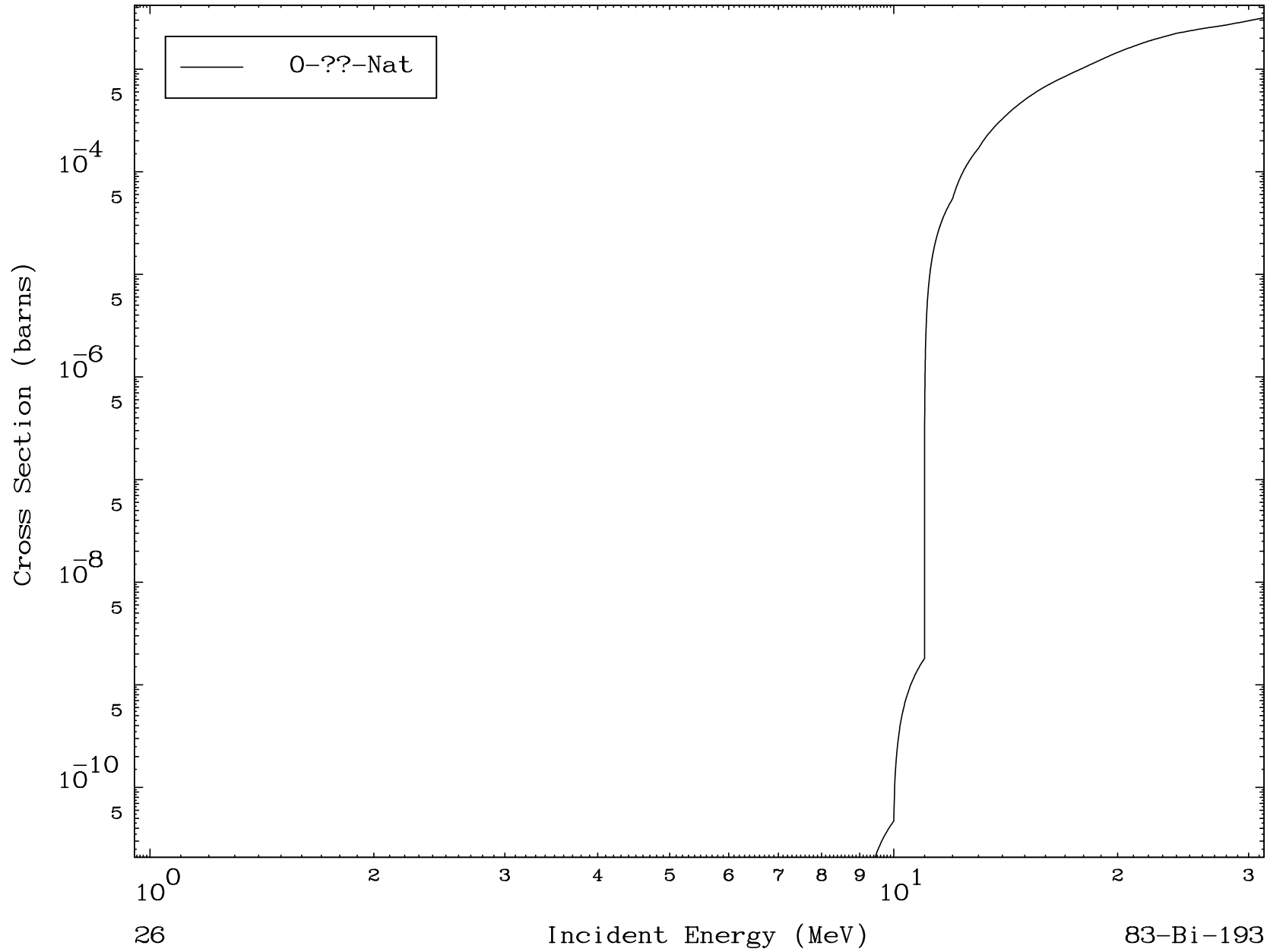
Radionuclide Production Cross Section



MAT 8277

Deuteron Fission
Radionuclide Production Cross Section

83-Bi-193

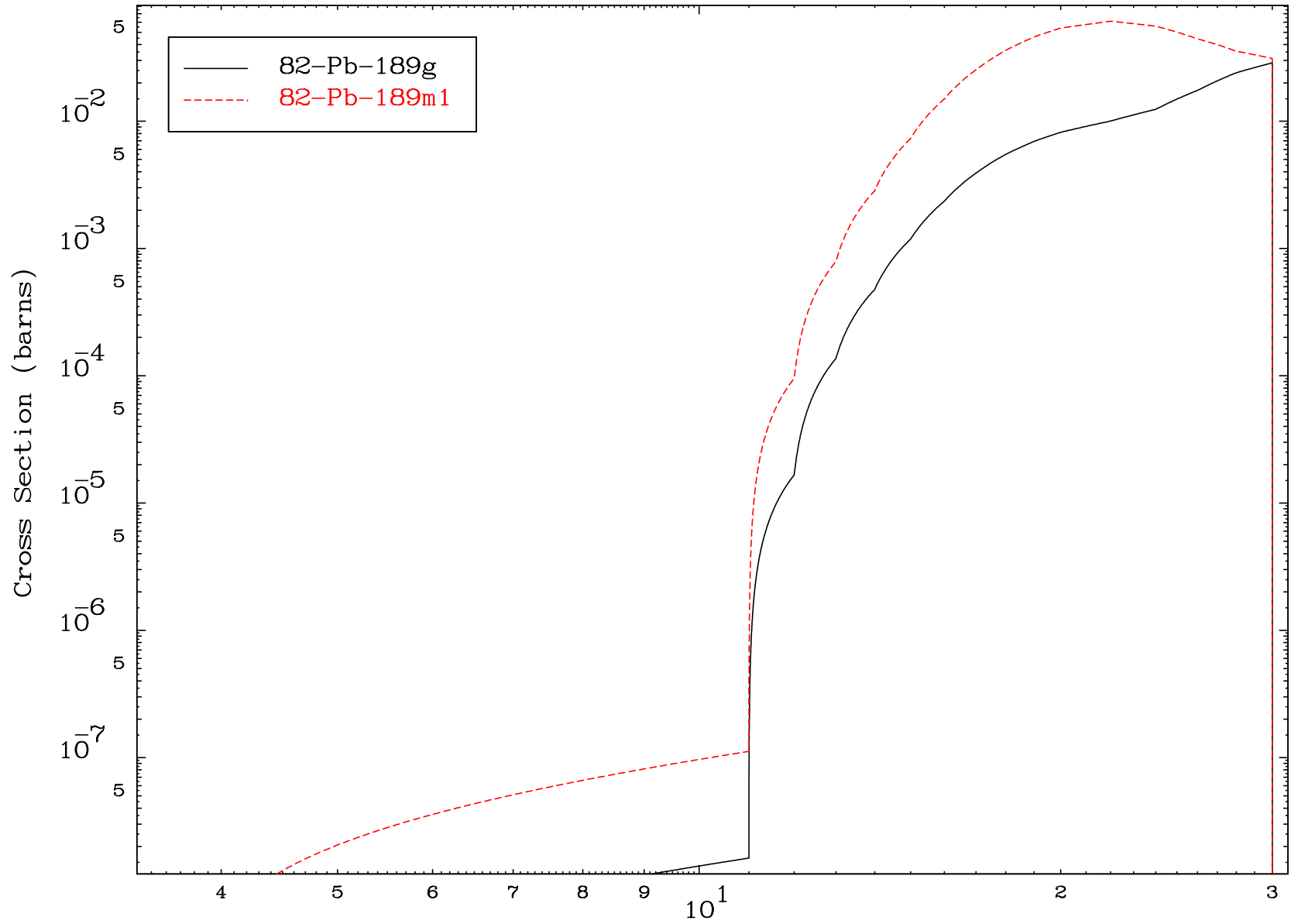


MAT 8277

(d,2n) α

83-Bi-193

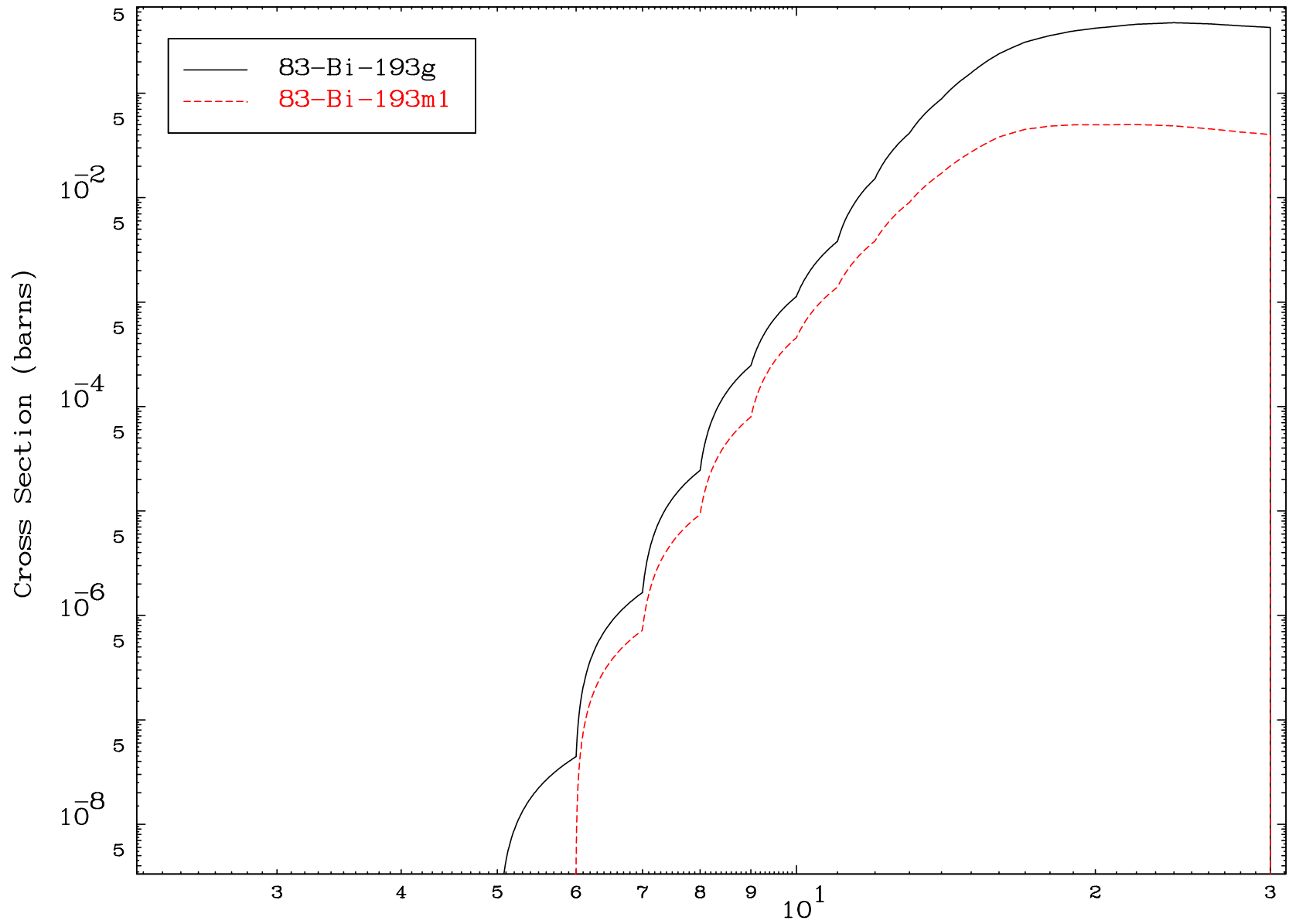
Radionuclide Production Cross Section



27

Incident Energy (MeV)

83-Bi-193

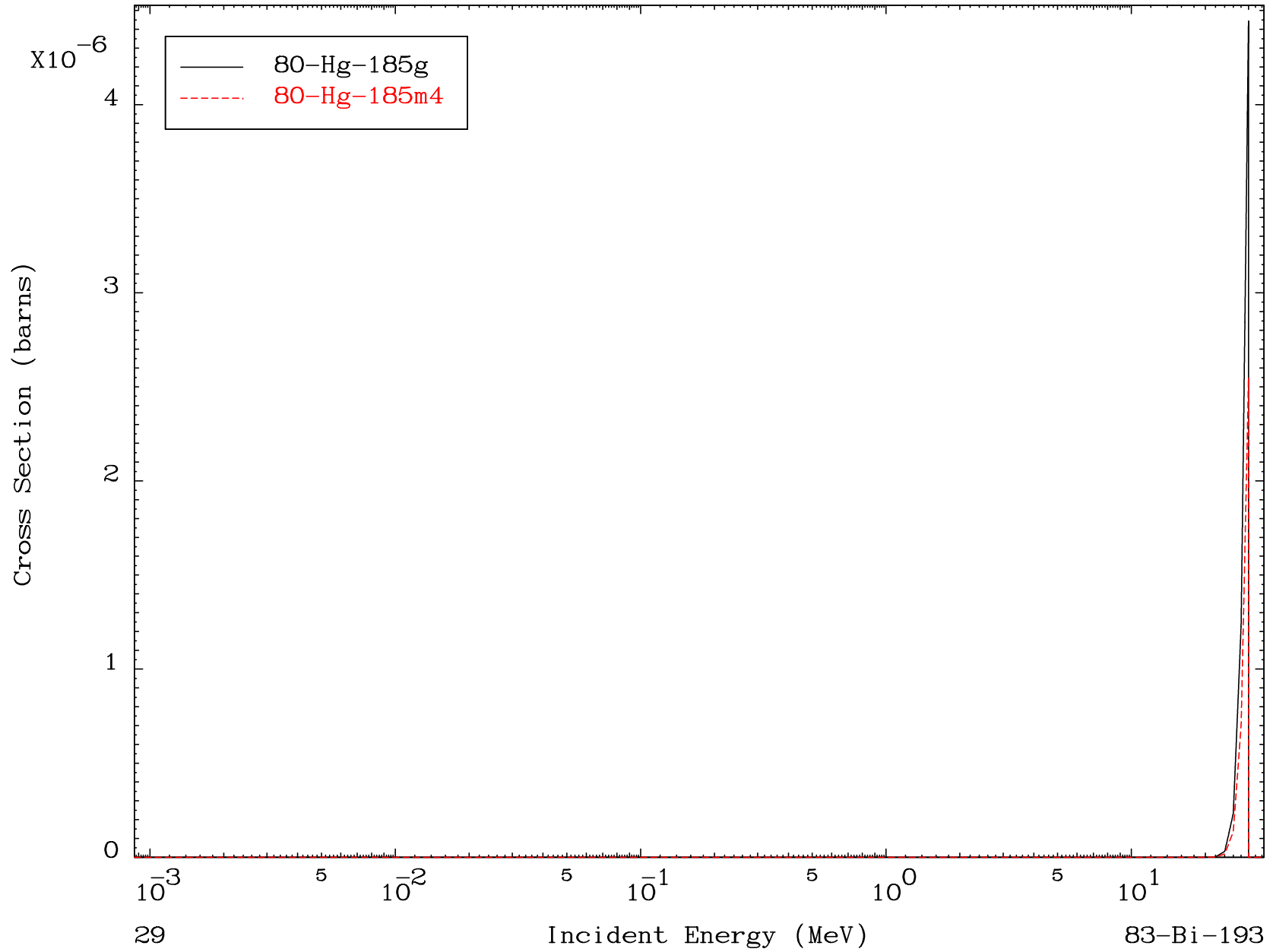


MAT 8277

(d,2n) 2 α

83-Bi-193

Radionuclide Production Cross Section

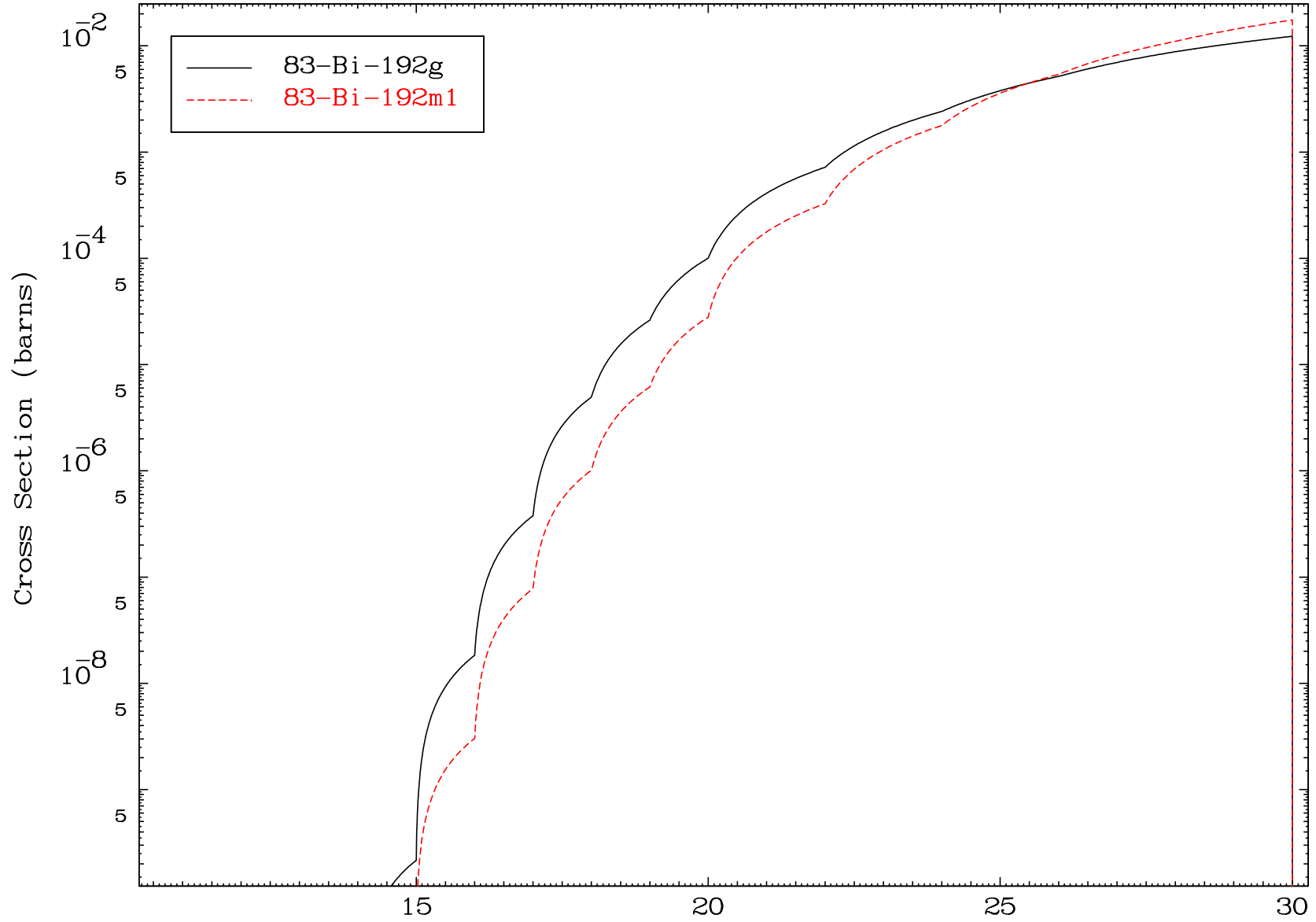


MAT 8277

(d,n') d

83-Bi-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

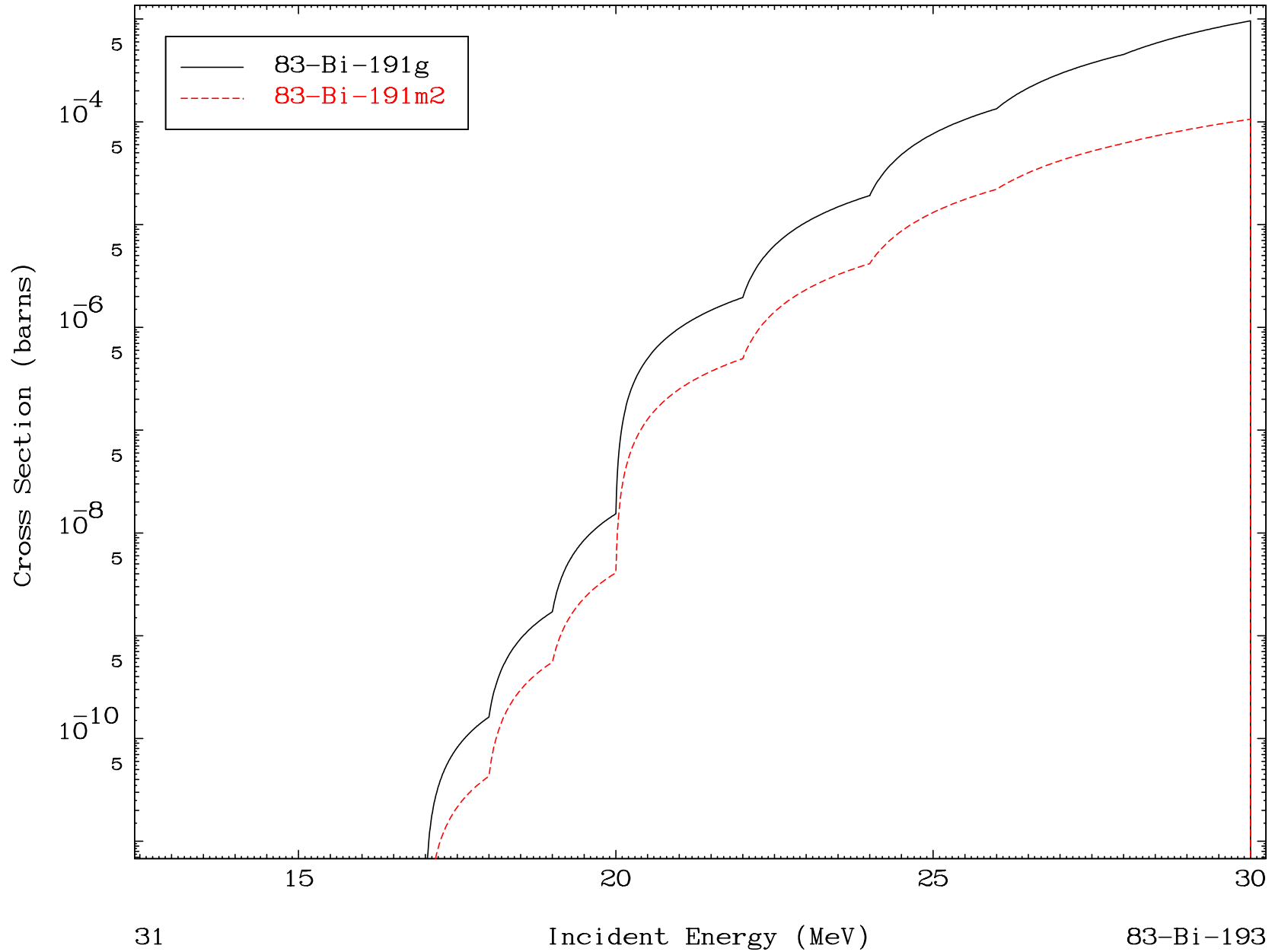
83-Bi-193

MAT 8277

(d,n') t

83-Bi-193

Radionuclide Production Cross Section

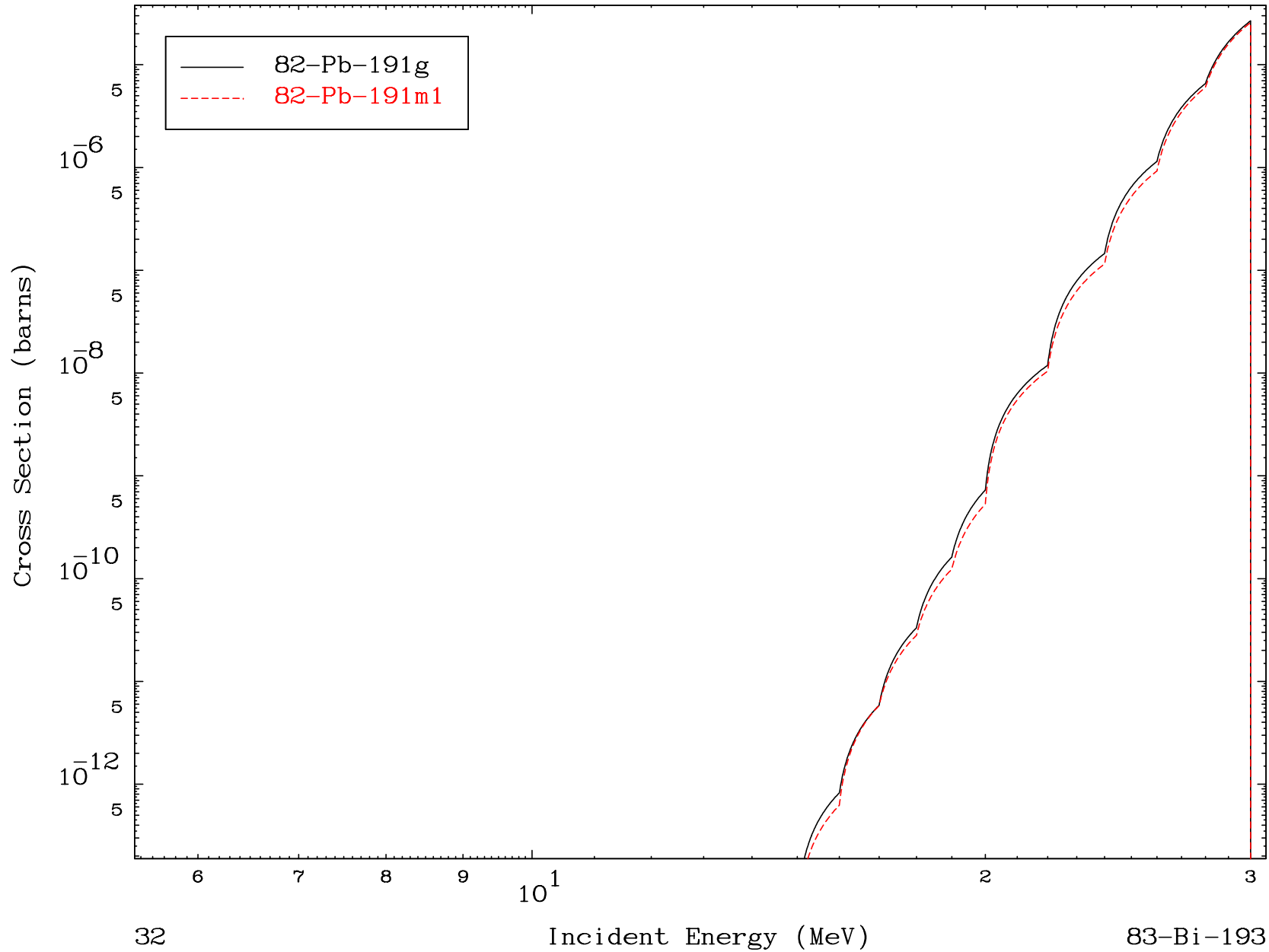


MAT 8277

(d,n') He-3

83-Bi-193

Radionuclide Production Cross Section

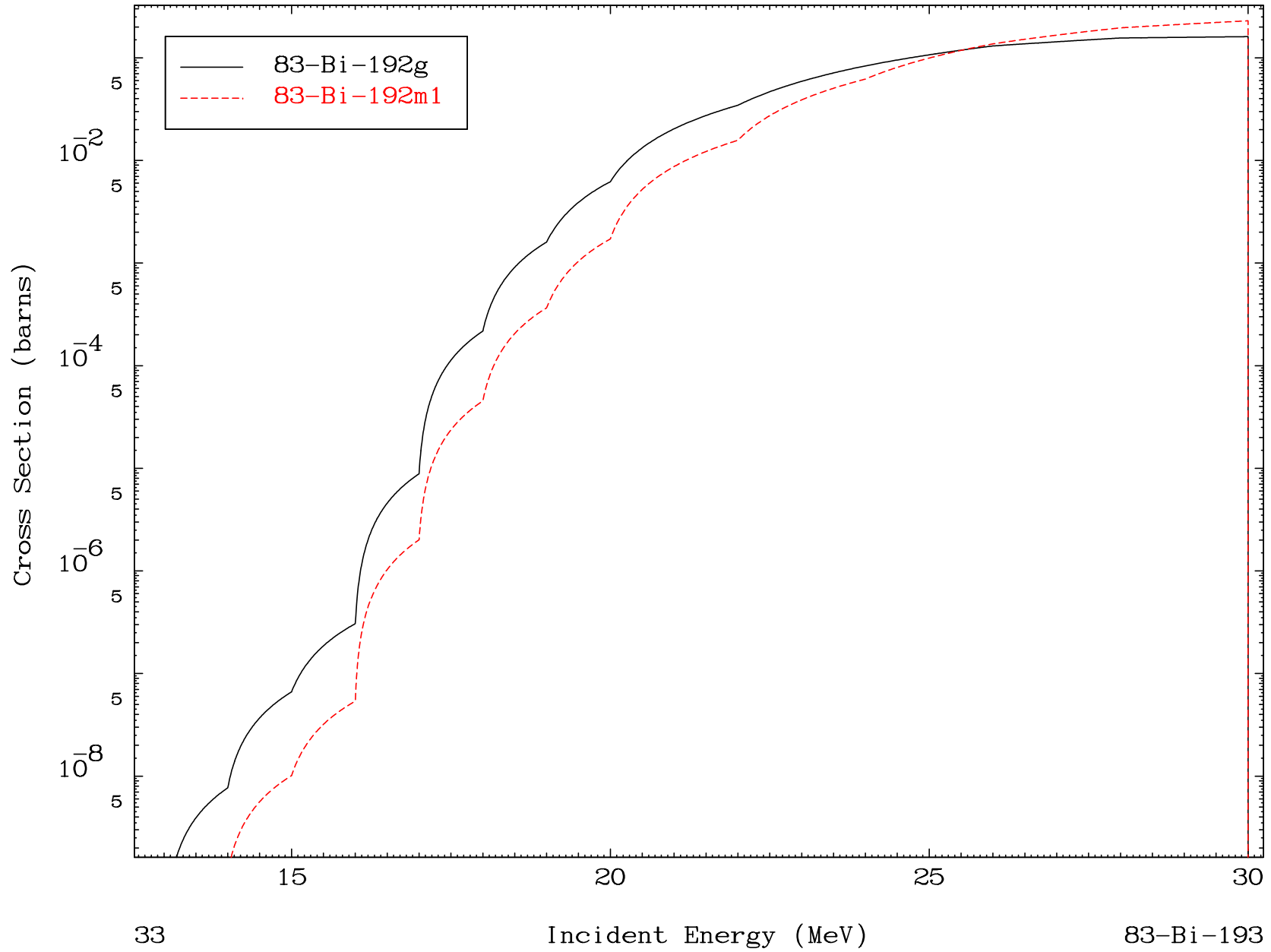


MAT 8277

(d,2n) p

83-Bi-193

Radionuclide Production Cross Section

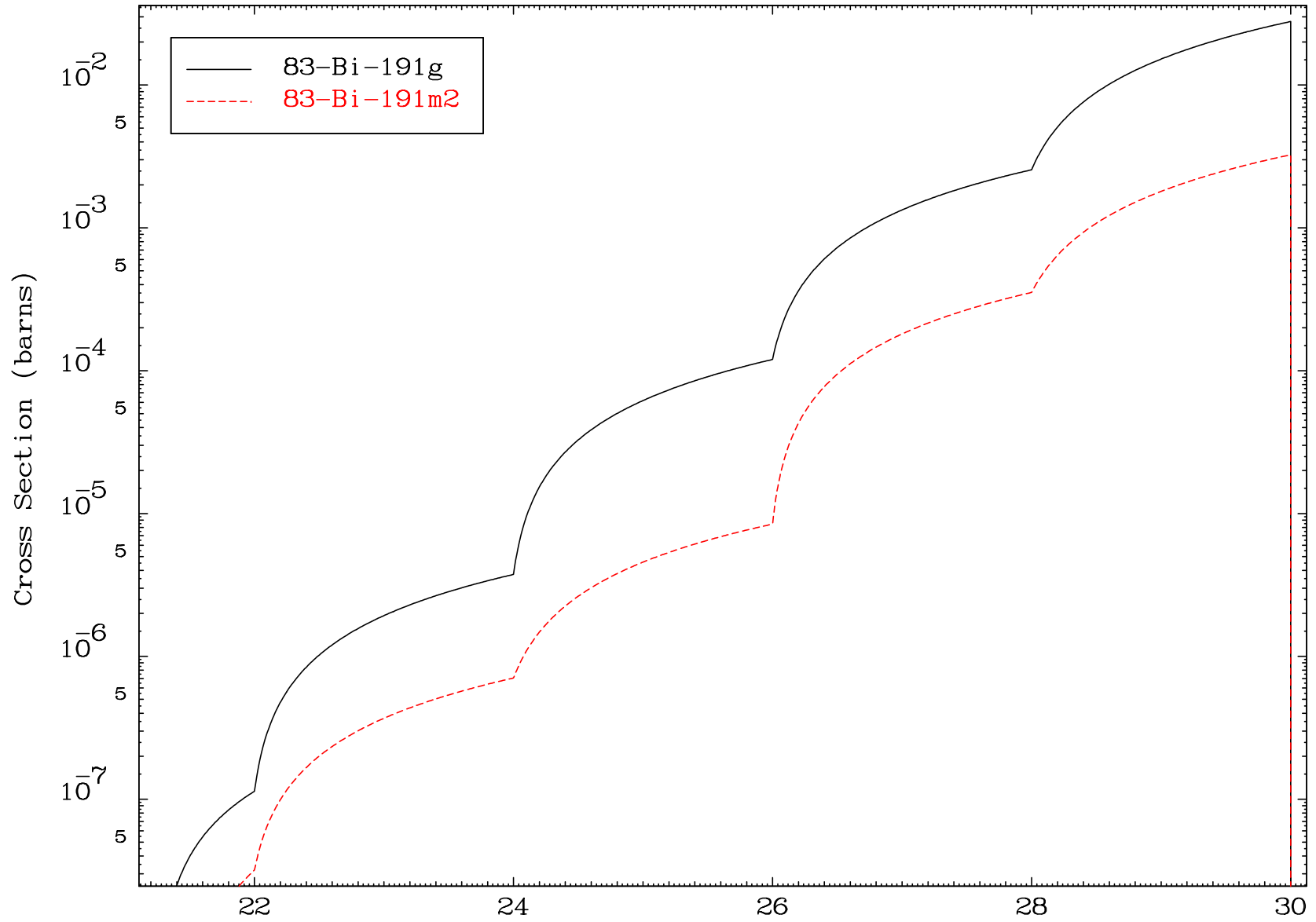


MAT 8277

(d,3n) p

83-Bi-193

Radionuclide Production Cross Section



34

Incident Energy (MeV)

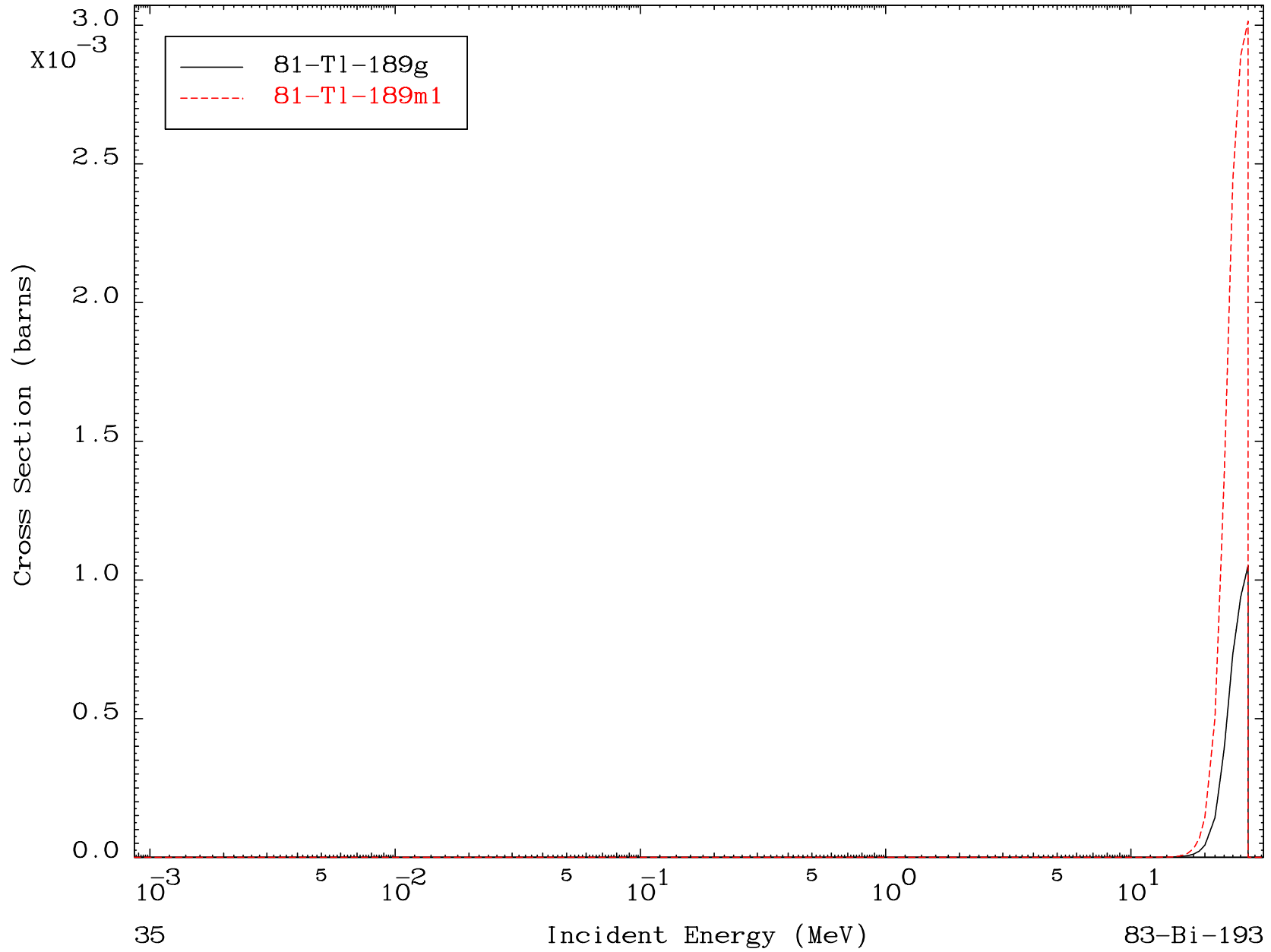
83-Bi-193

MAT 8277

(d,n') p α

83-Bi-193

Radionuclide Production Cross Section

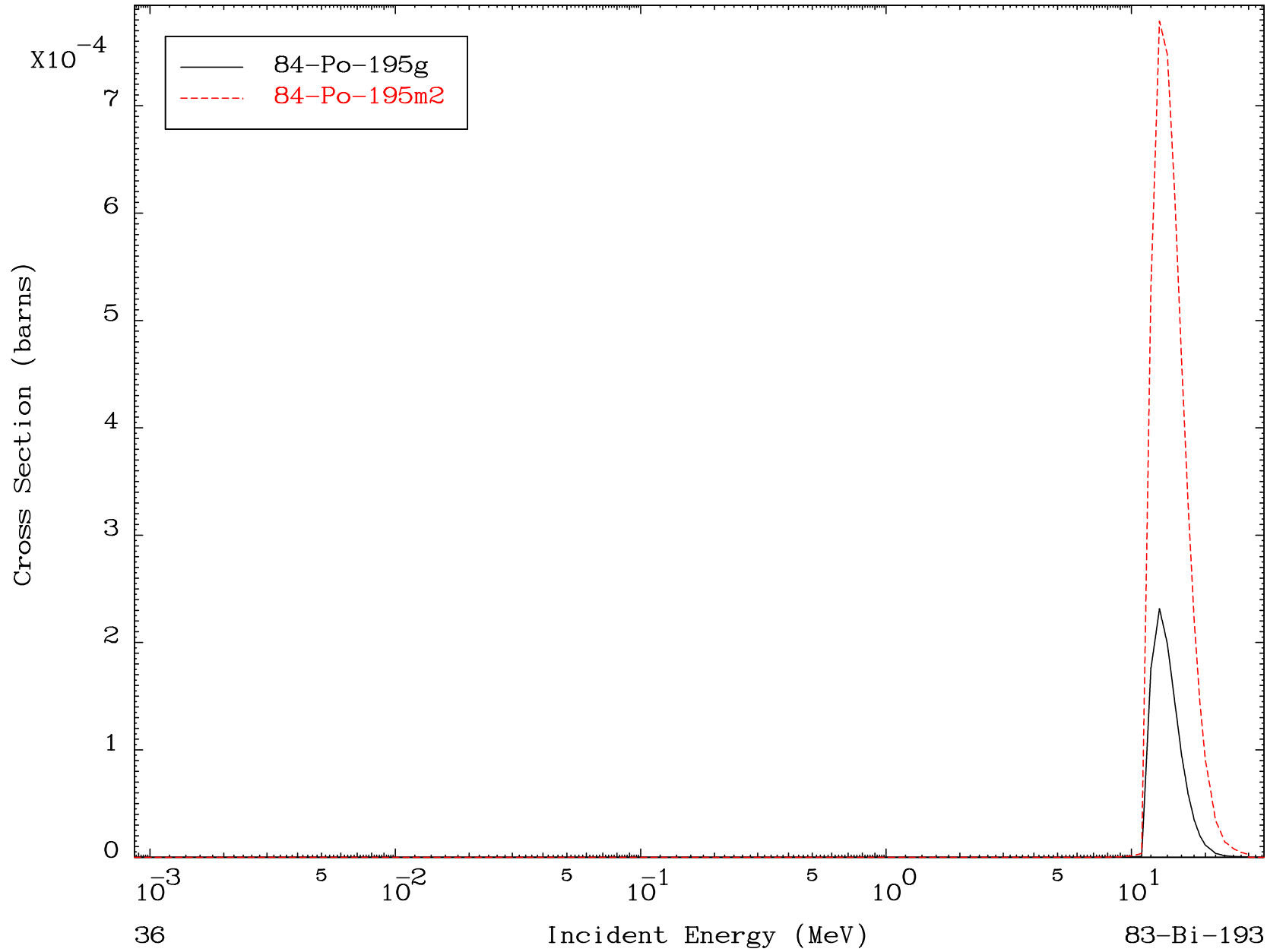


MAT 8277

(d, γ)

83-Bi-193

Radionuclide Production Cross Section

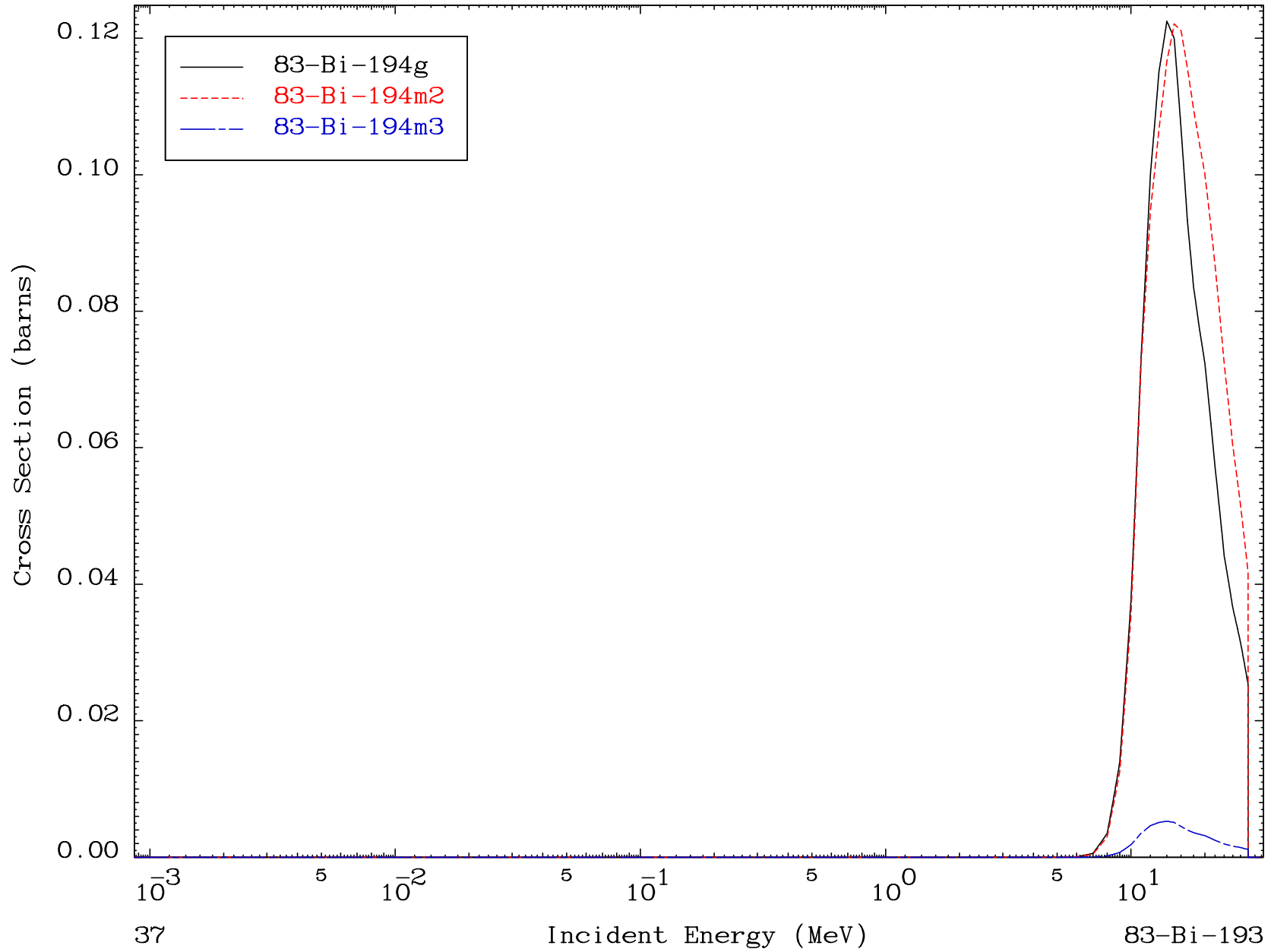


MAT 8277

(d,p)

83-Bi-193

Radionuclide Production Cross Section

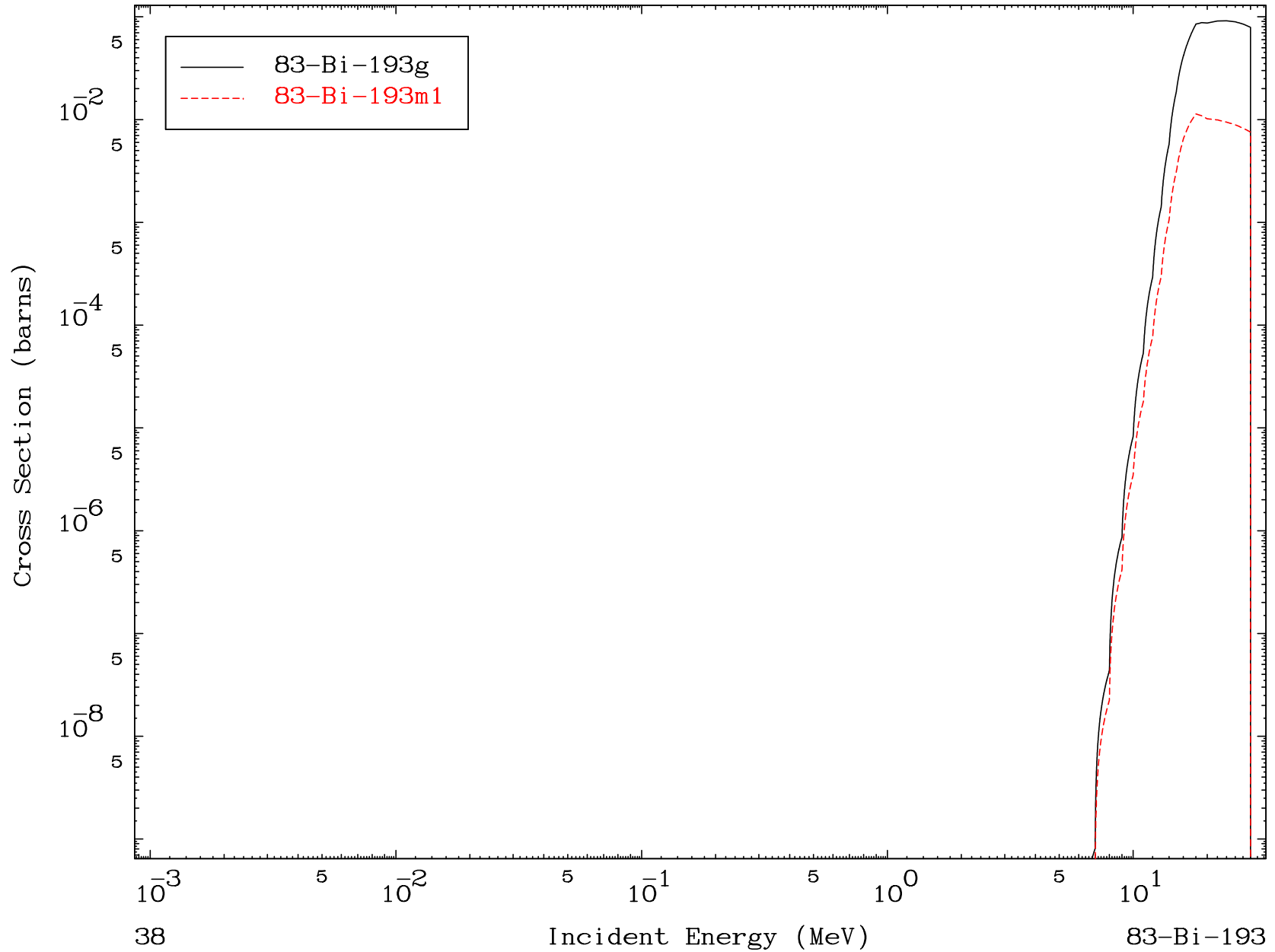


MAT 8277

(d,d)

83-Bi-193

Radionuclide Production Cross Section

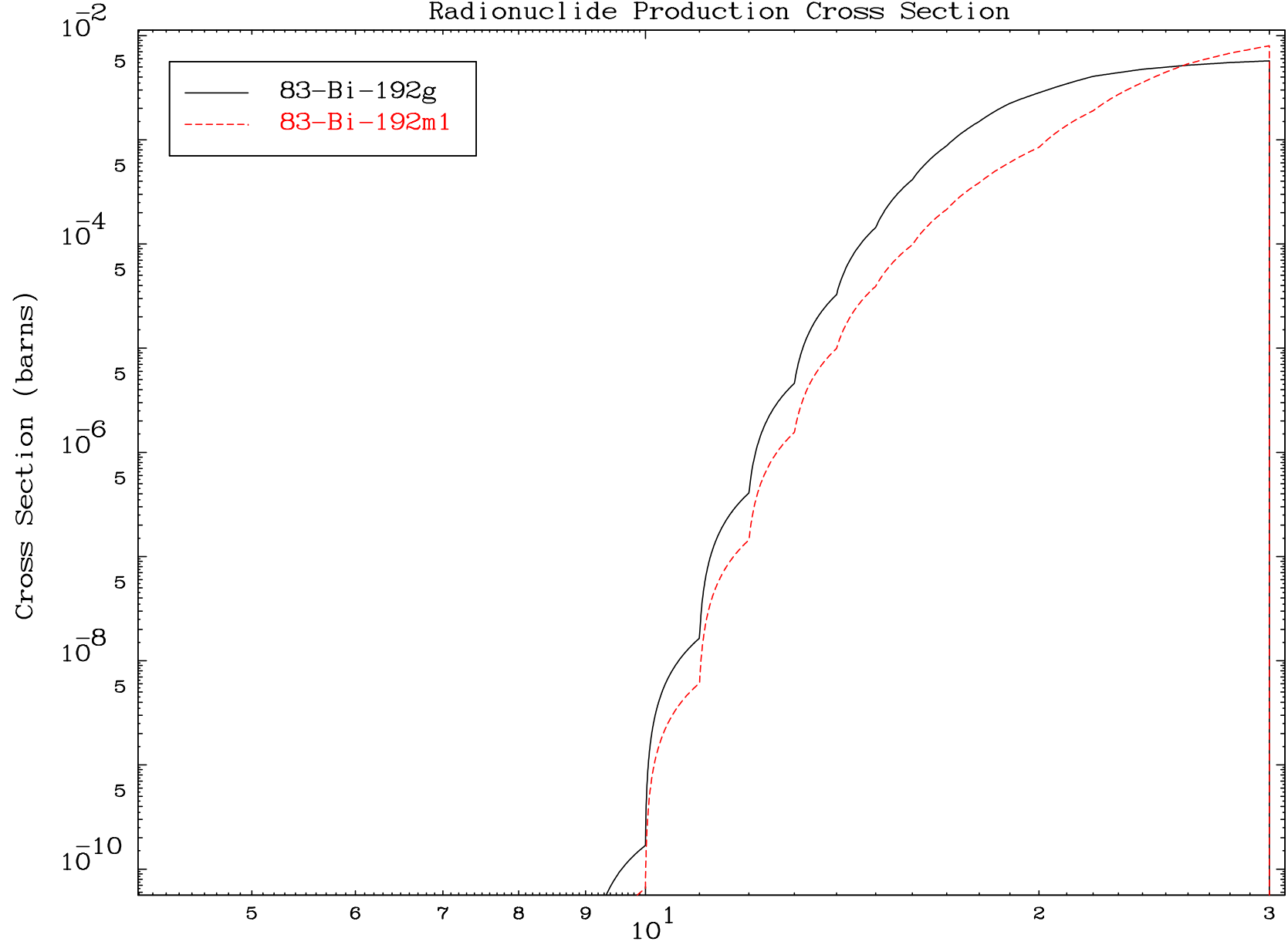


MAT 8277

(d,t)

83-Bi-193

Radionuclide Production Cross Section



39

Incident Energy (MeV)

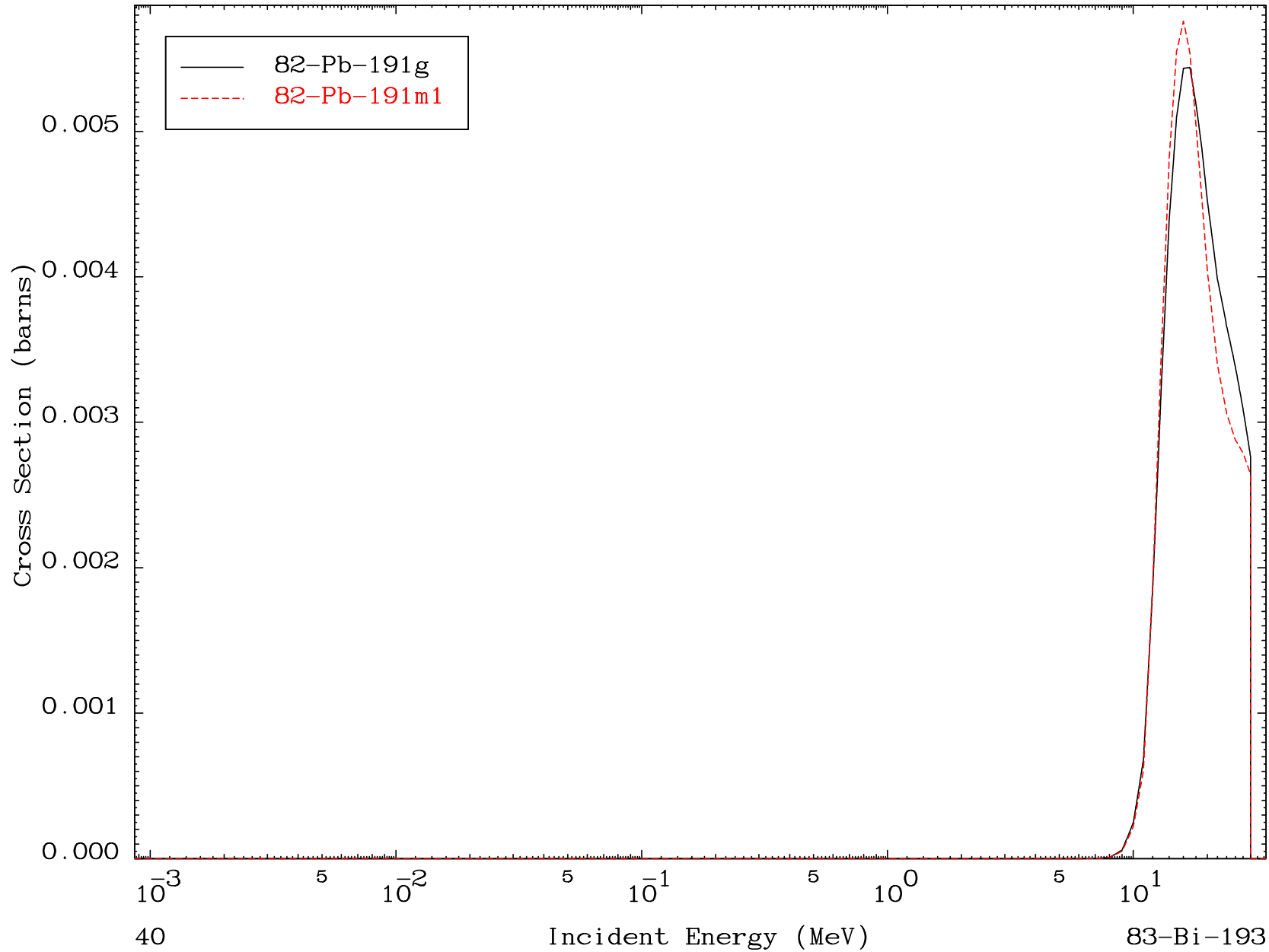
83-Bi-193

MAT 8277

(d, α)

83-Bi-193

Radionuclide Production Cross Section



40

Incident Energy (MeV)

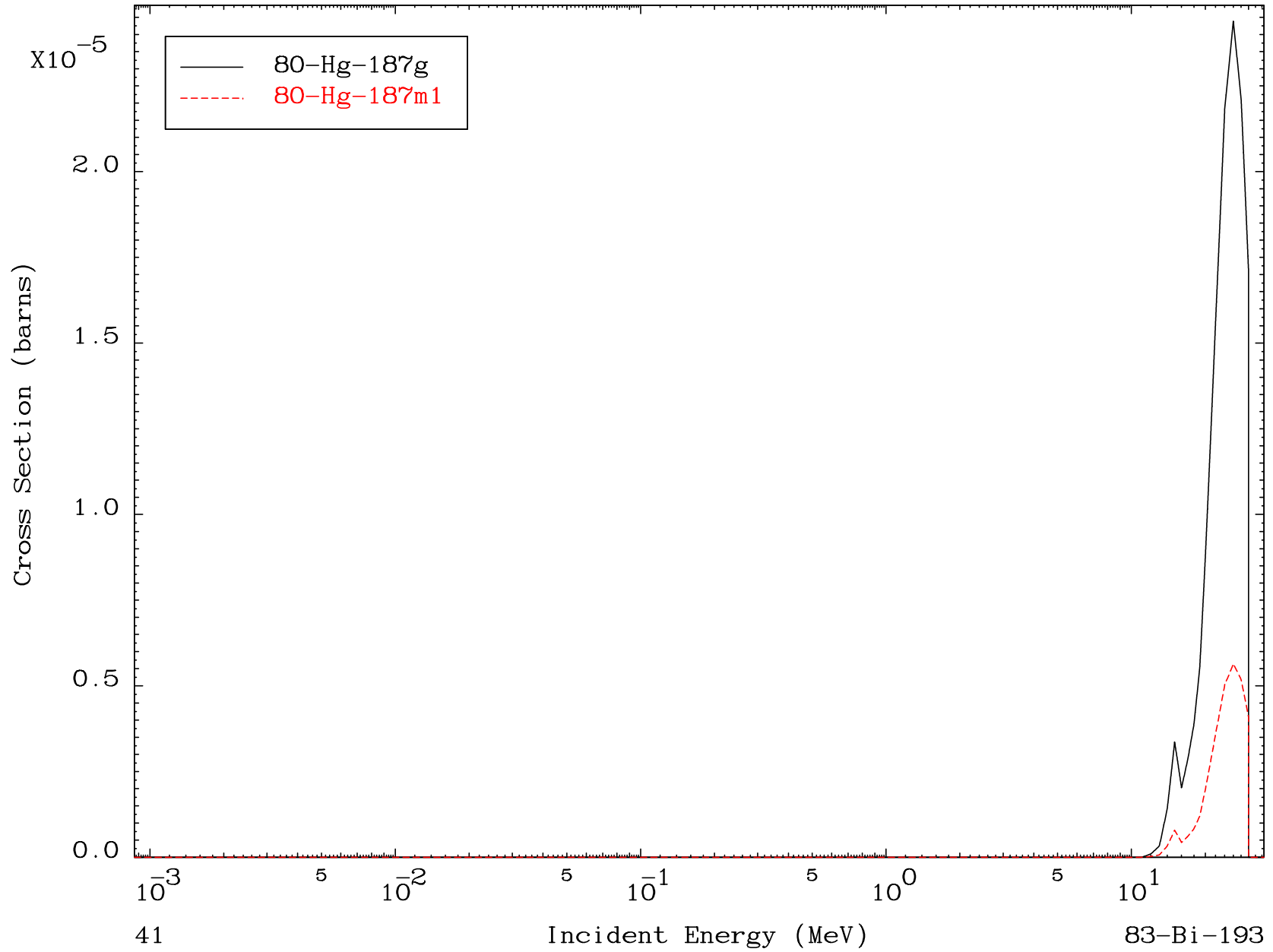
83-Bi-193

MAT 8277

(d,2 α)

83-Bi-193

Radionuclide Production Cross Section

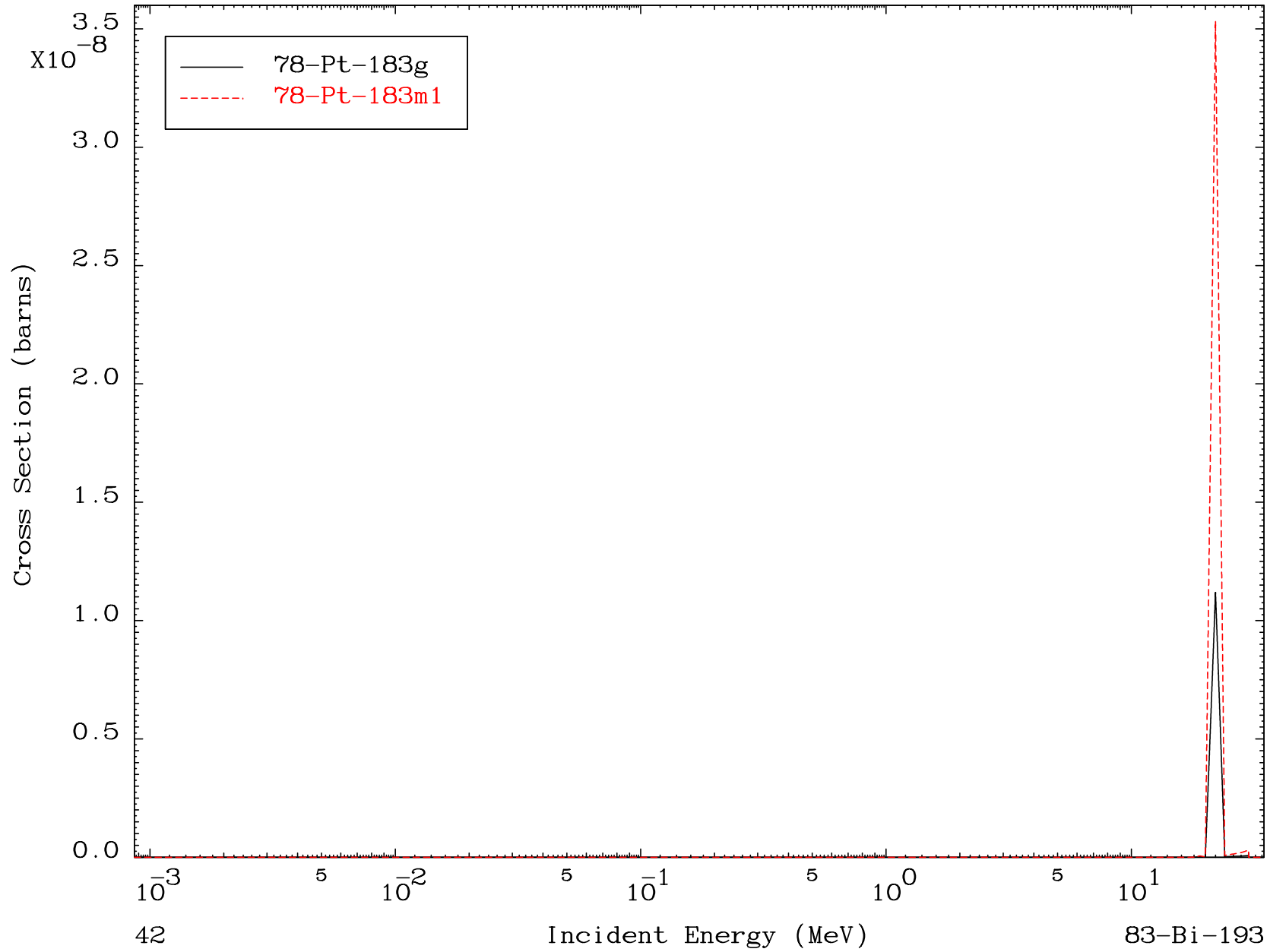


MAT 8277

(d,3 α)

83-Bi-193

Radionuclide Production Cross Section

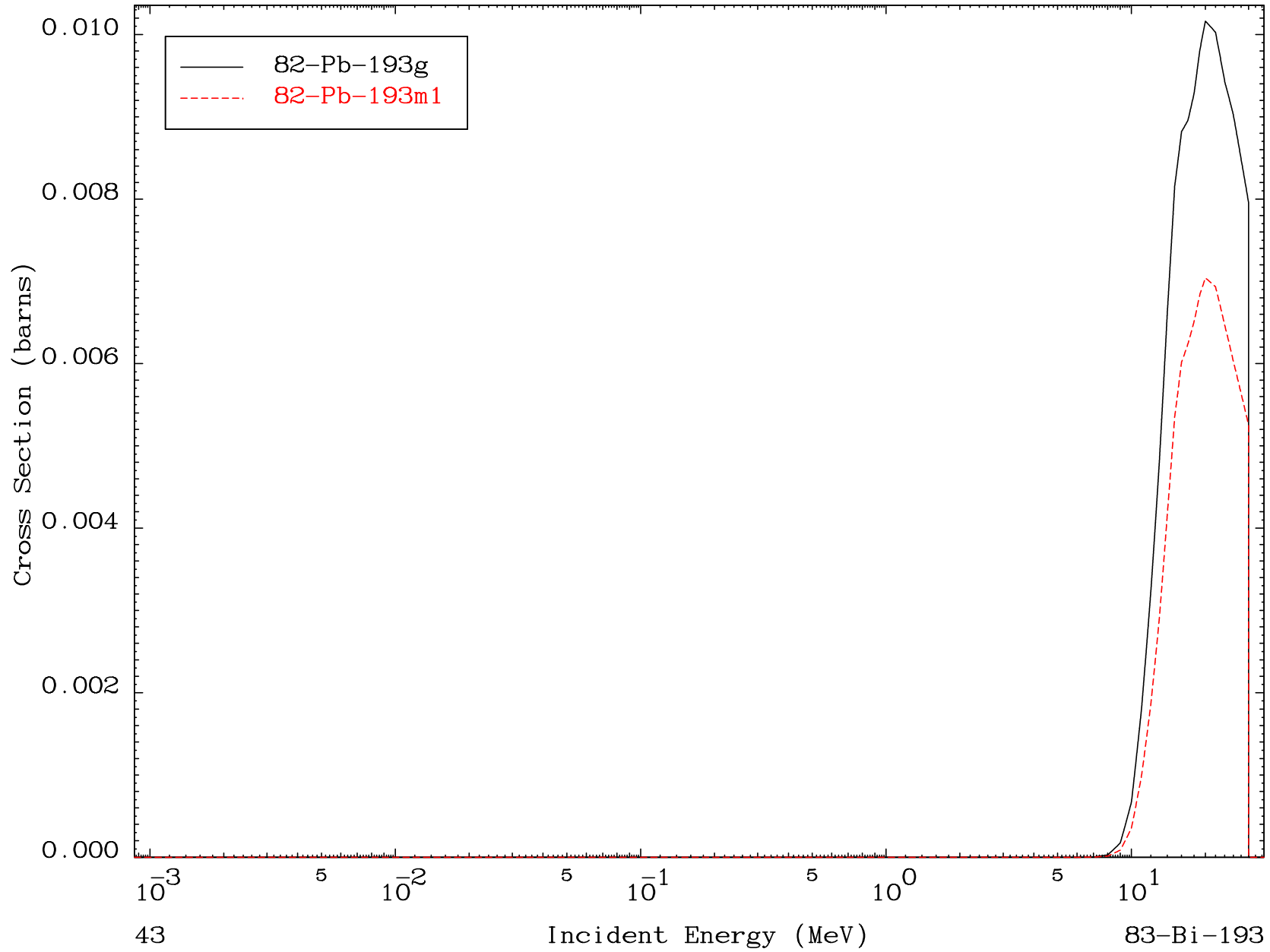


MAT 8277

(d,2p)

83-Bi-193

Radionuclide Production Cross Section

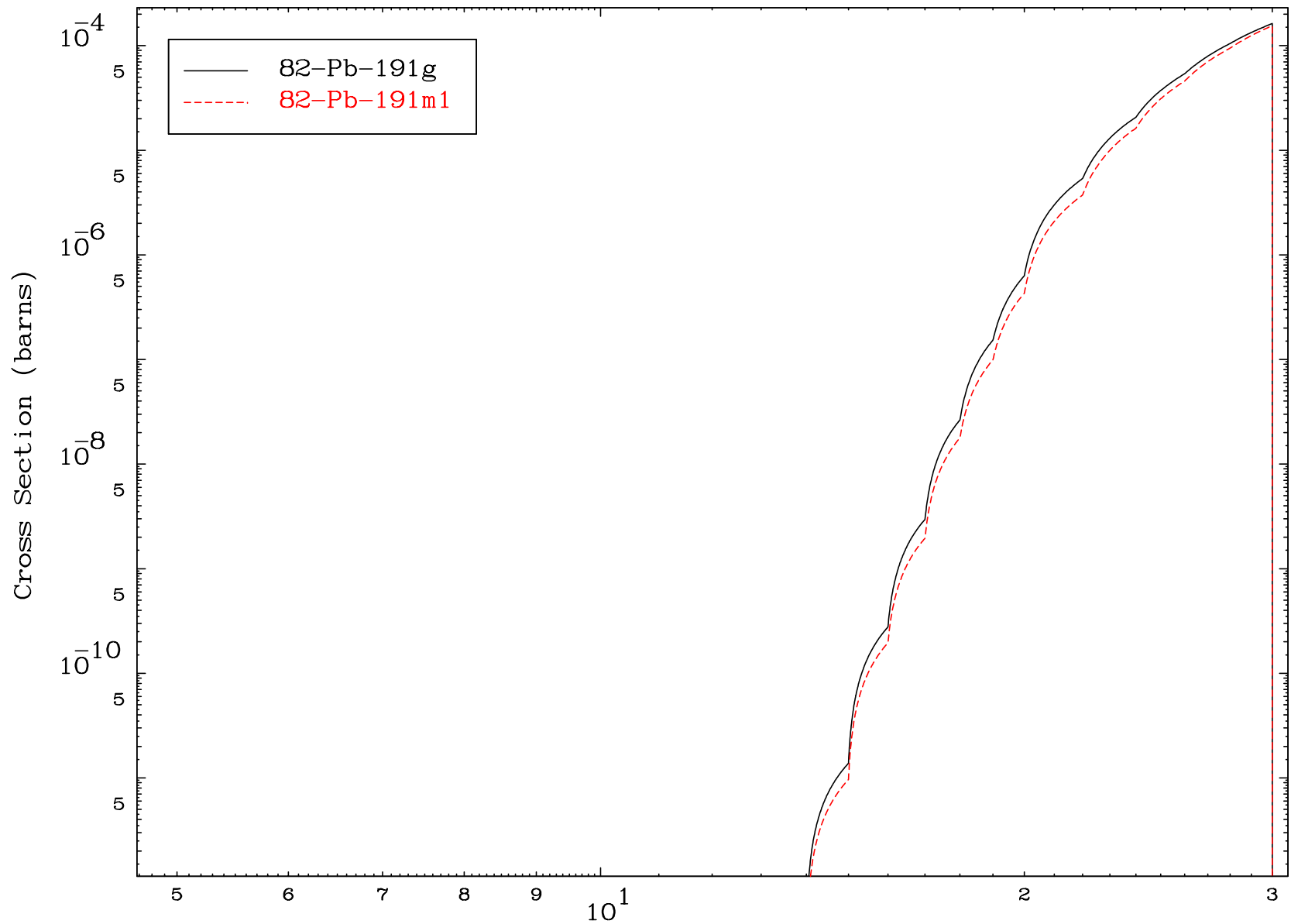


MAT 8277

(d,p) t

83-Bi-193

Radionuclide Production Cross Section



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Incident Energy (MeV)

83-Bi-193

MAT 8277

(d,d) α

83-Bi-193

Radionuclide Production Cross Section

