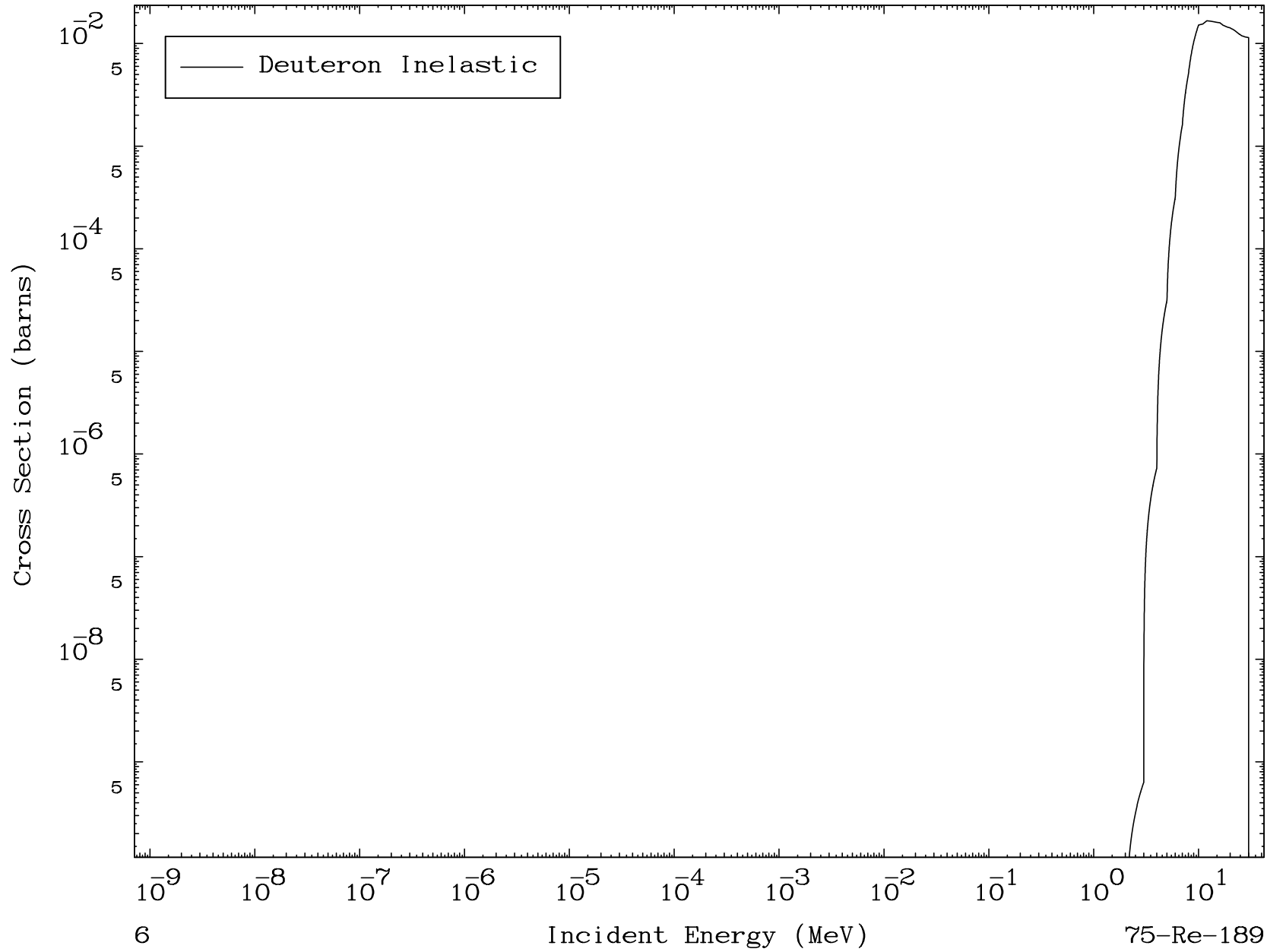


MAT 7537

(d,n') Level  
0 Kelvin Cross Sections

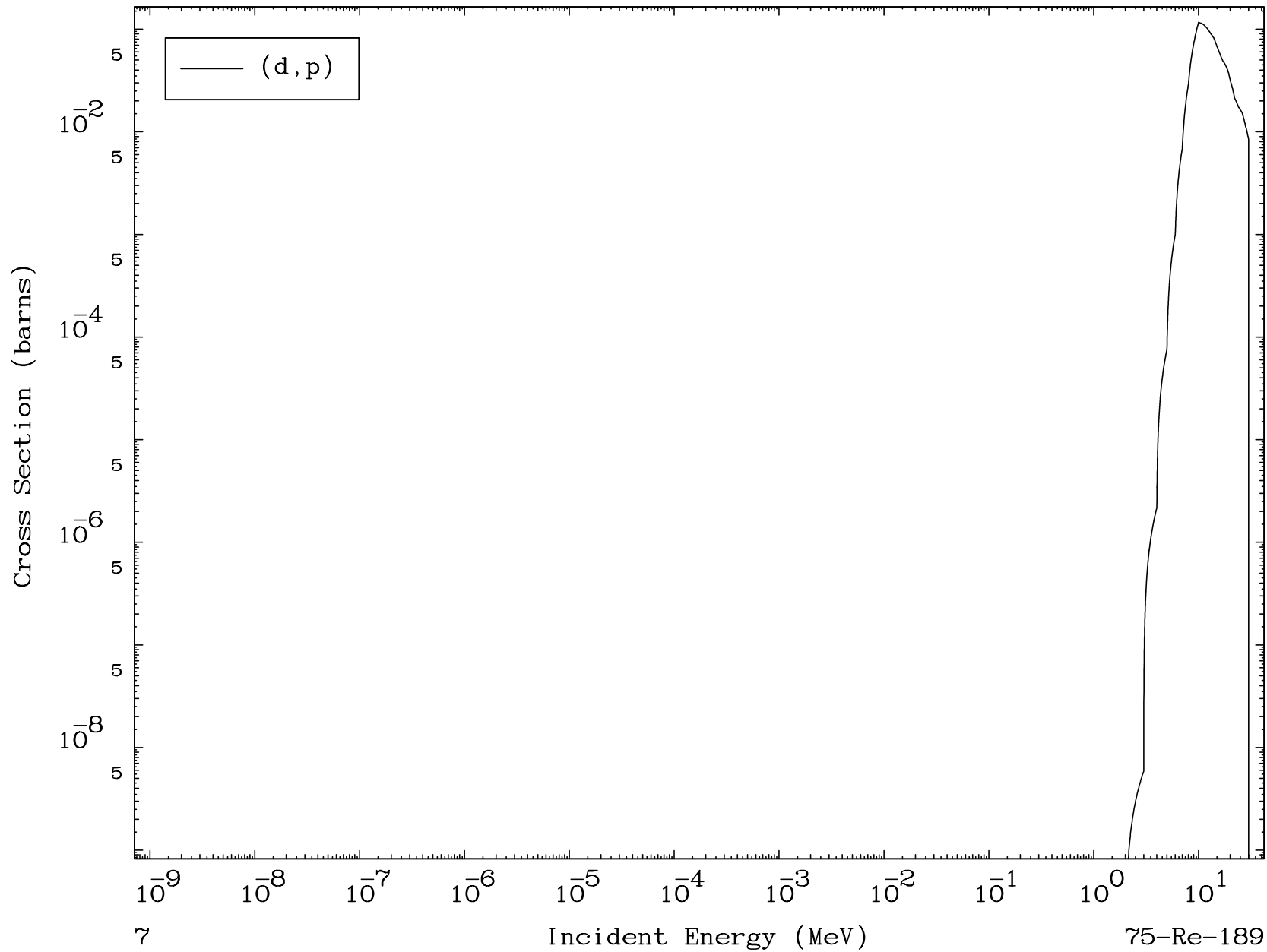
75-Re-189



6

Incident Energy (MeV)

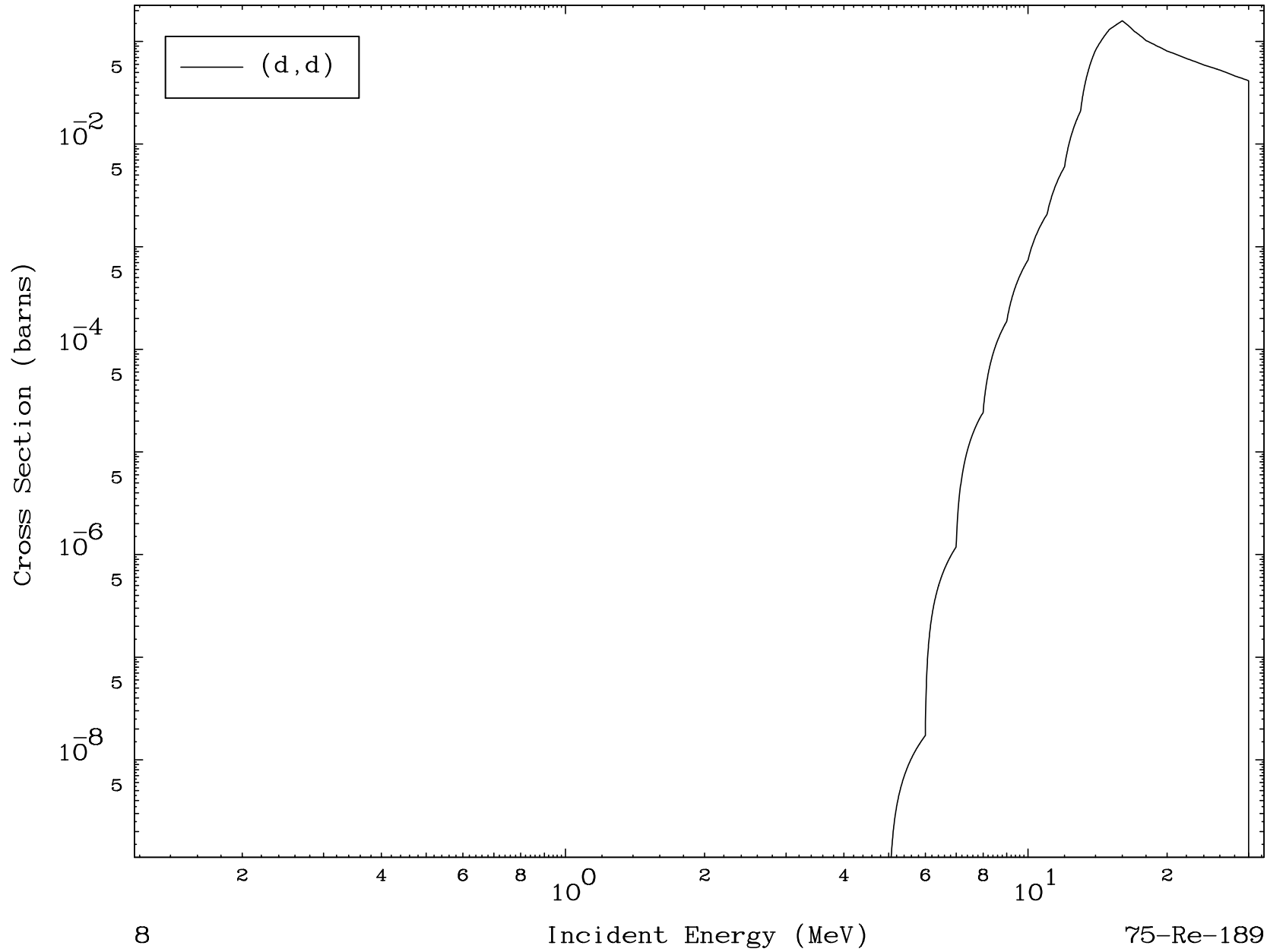
75-Re-189



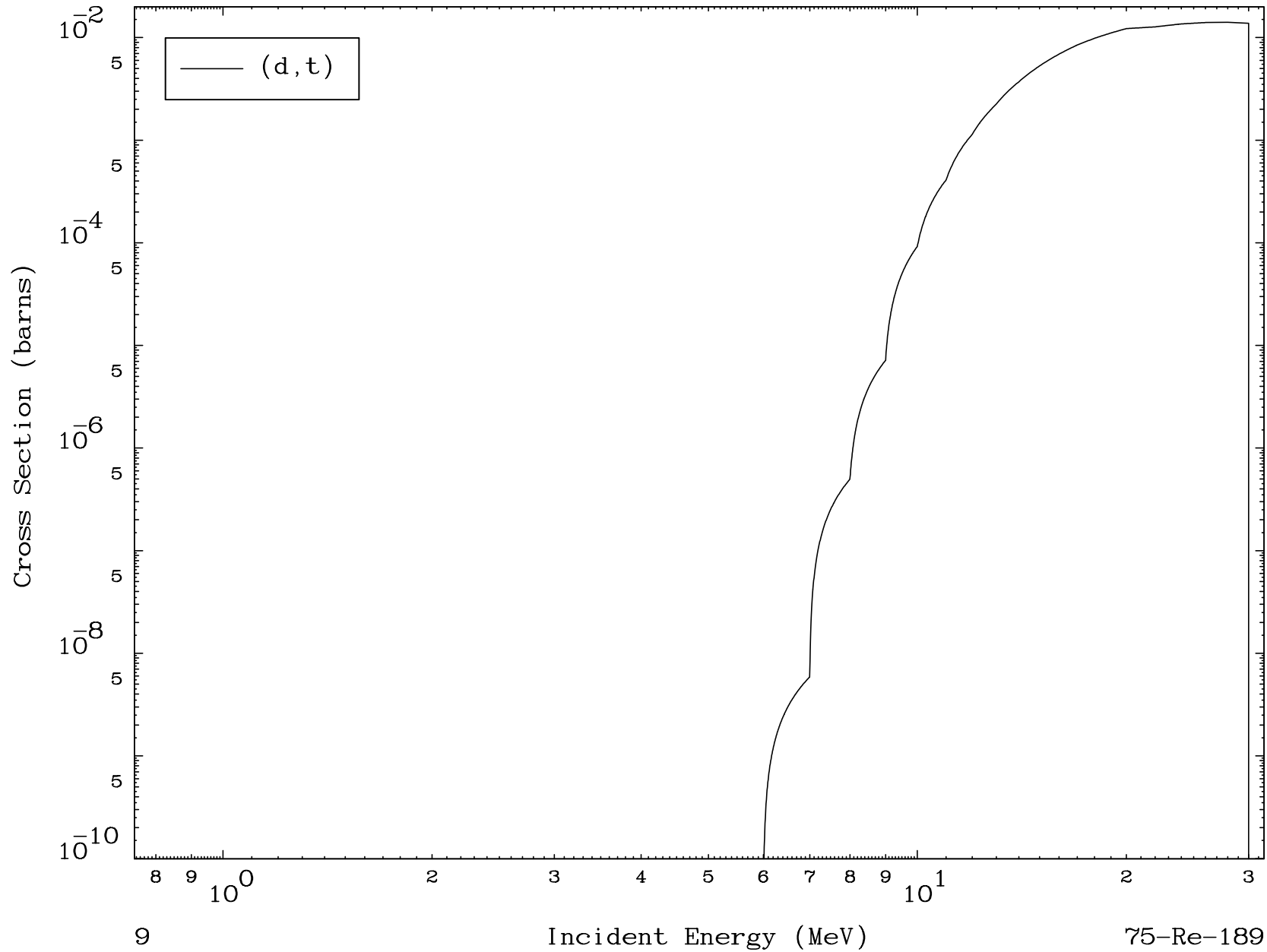
MAT 7537

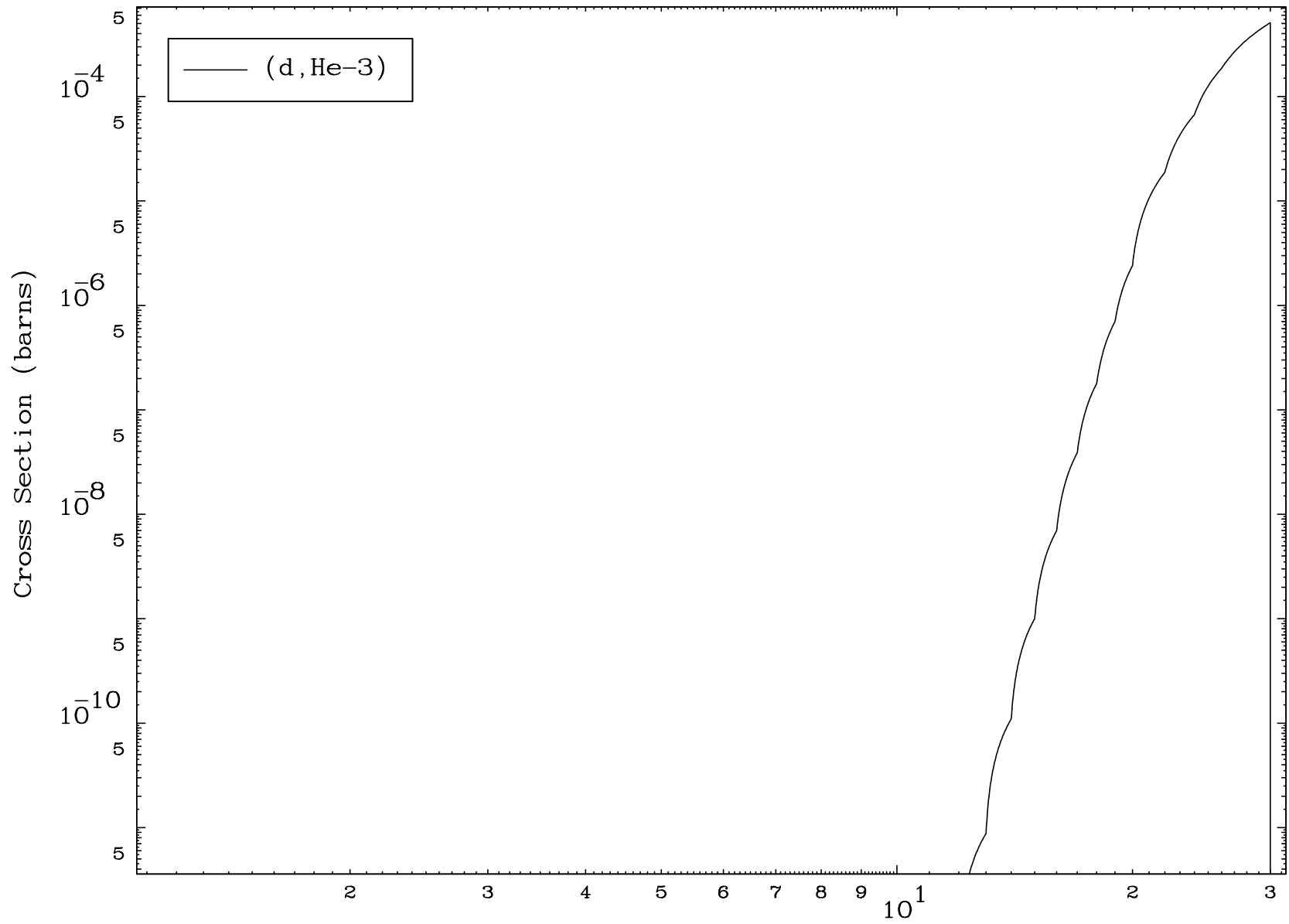
(d,d) Levels  
0 Kelvin Cross Sections

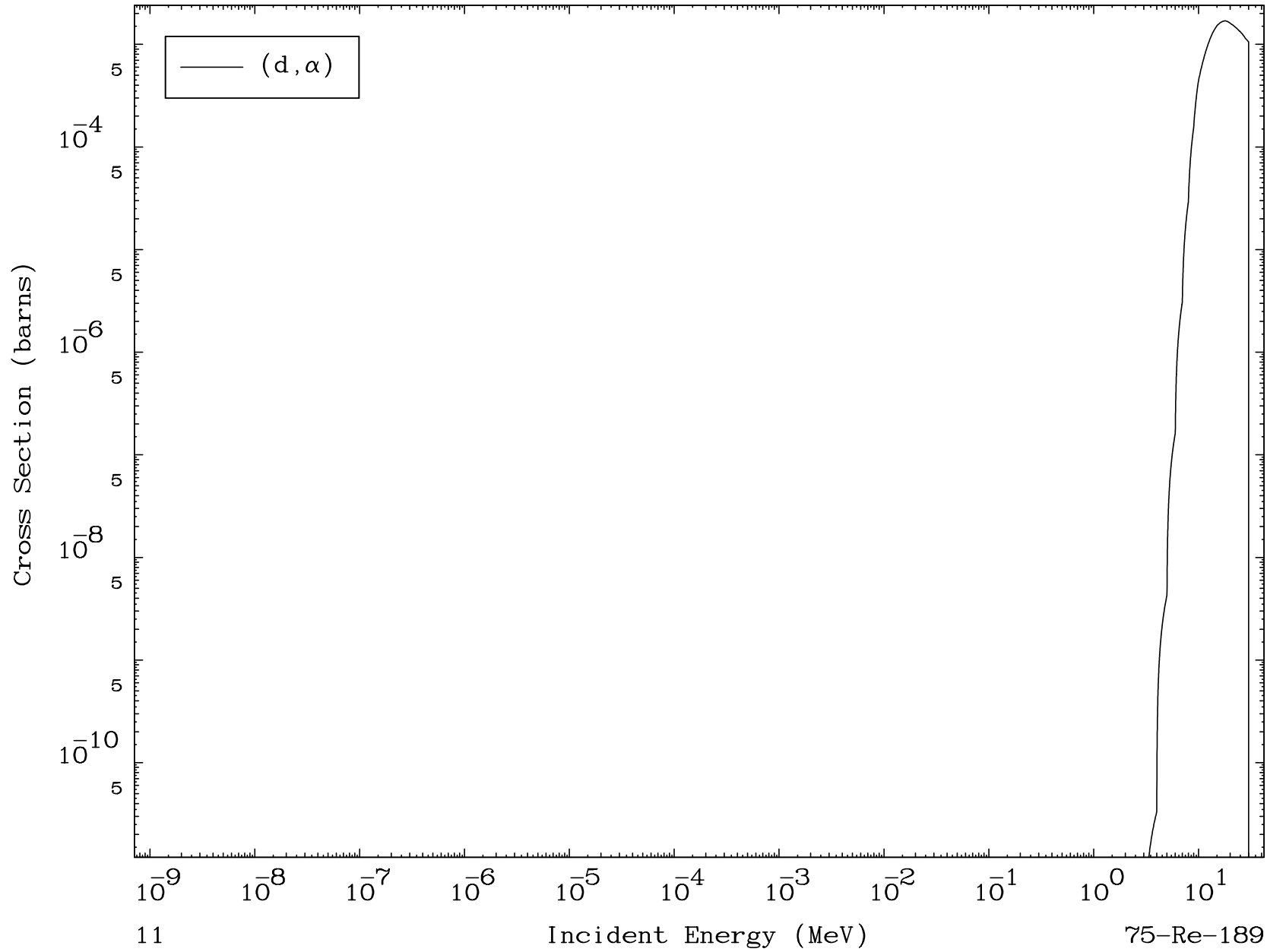
75-Re-189







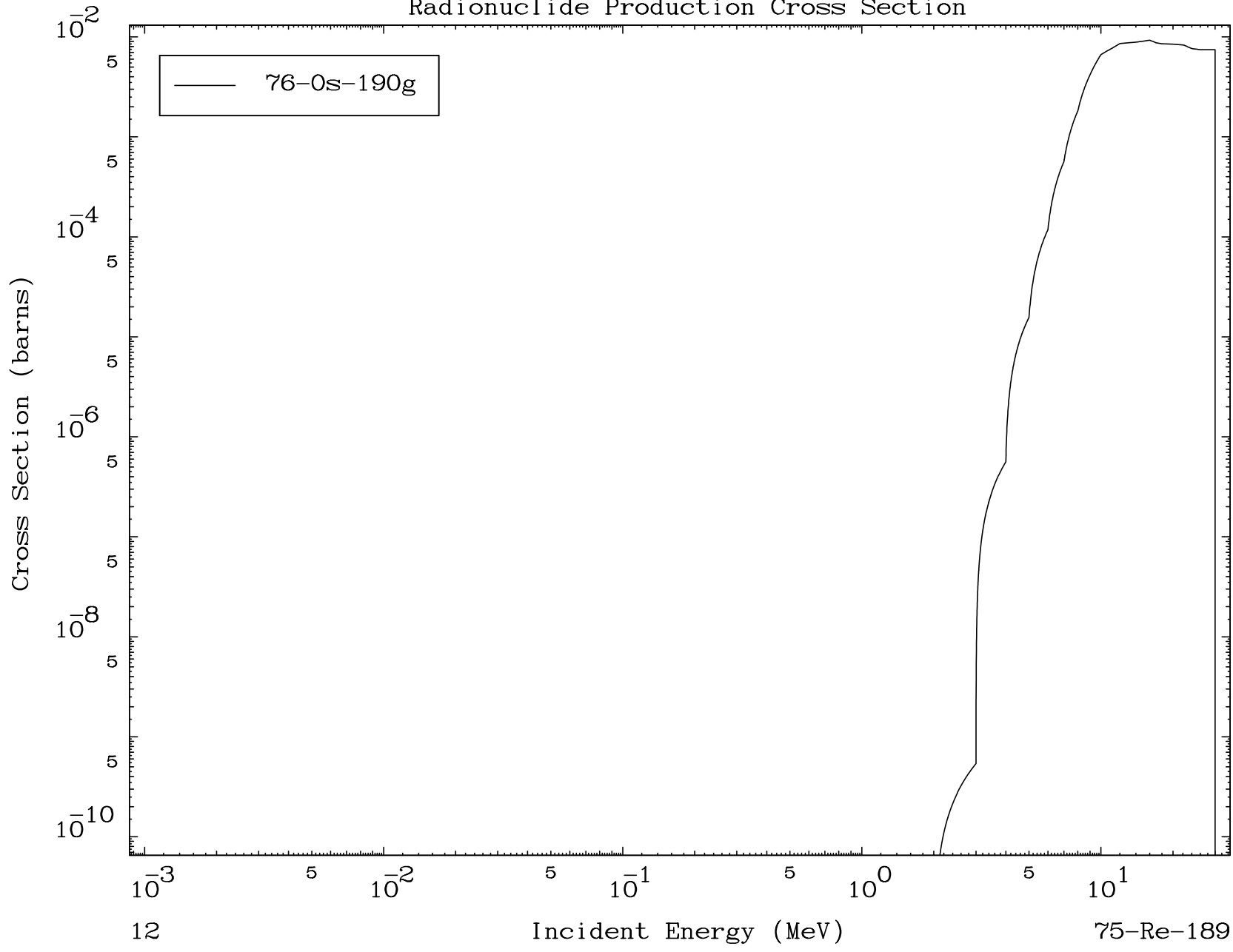




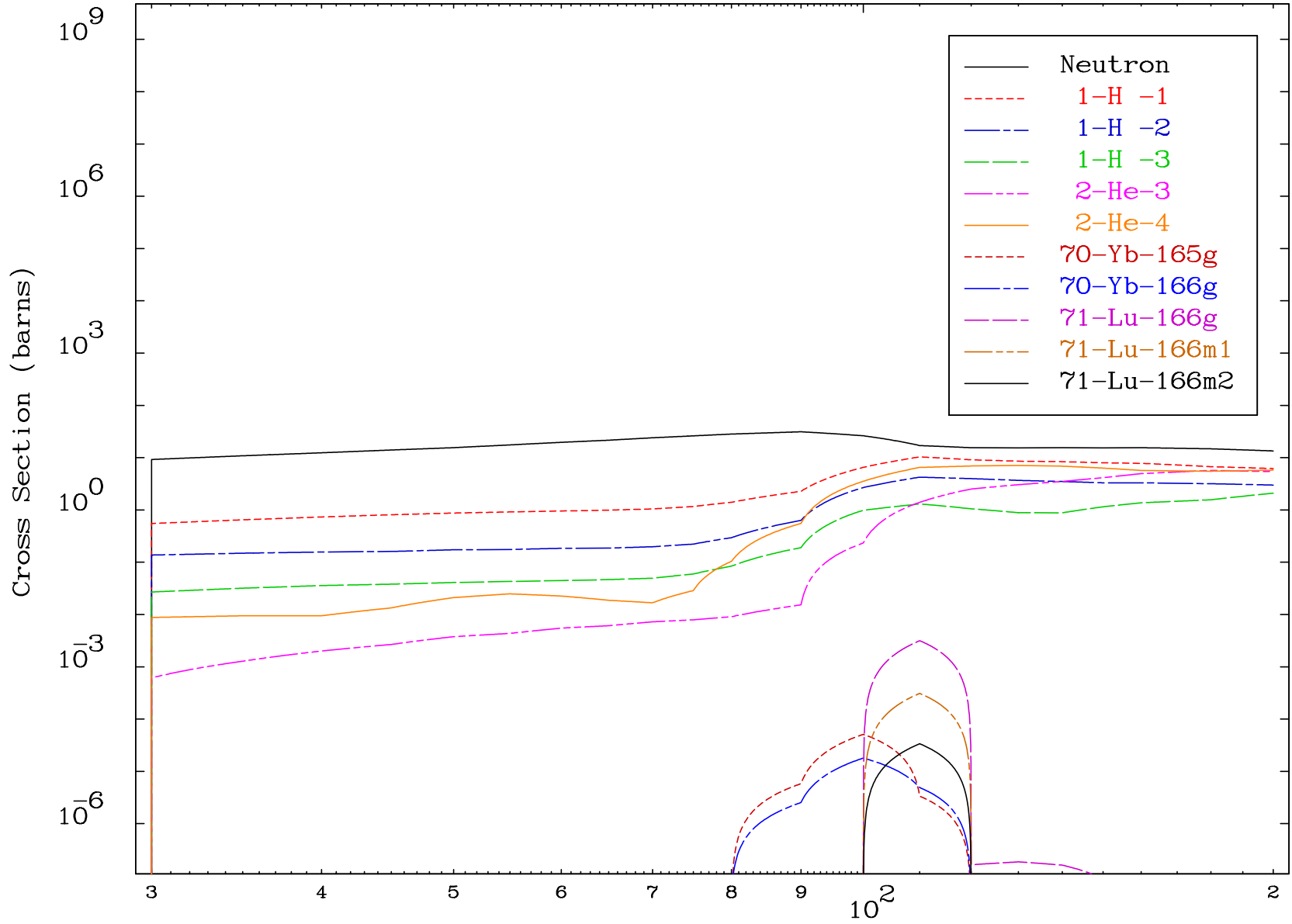
MAT 7537

Deuteron Inelastic  
Radionuclide Production Cross Section

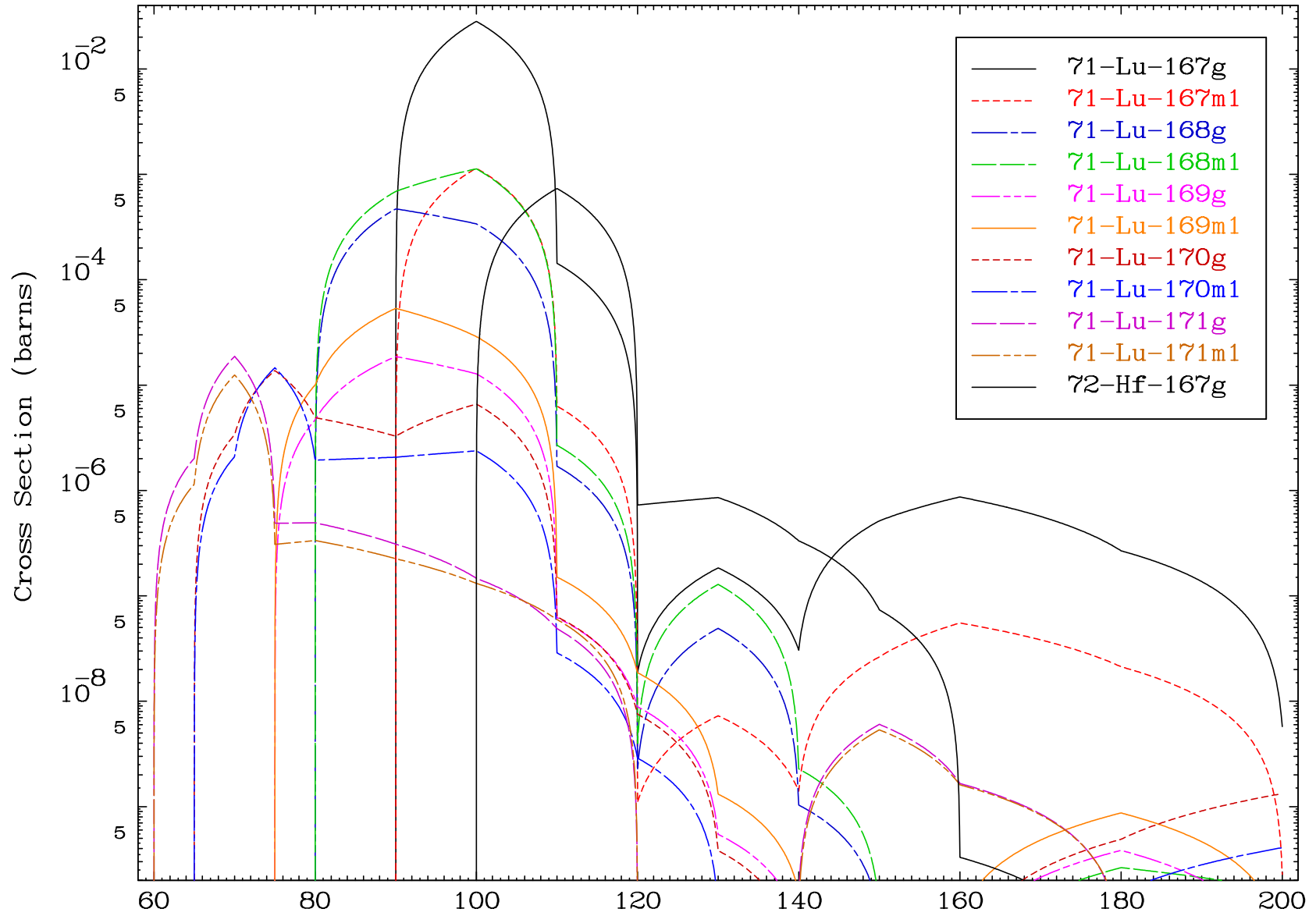
75-Re-189



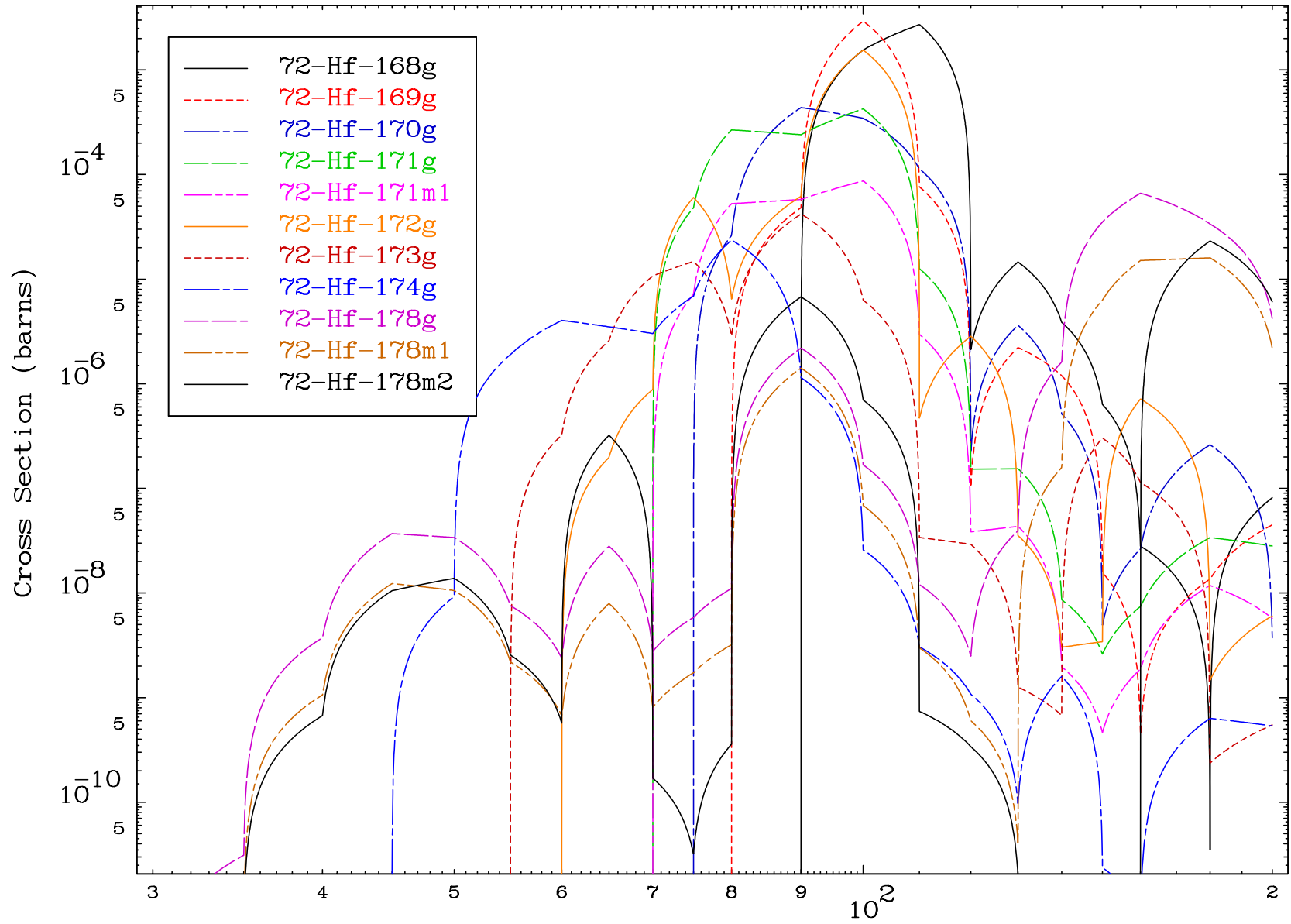
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

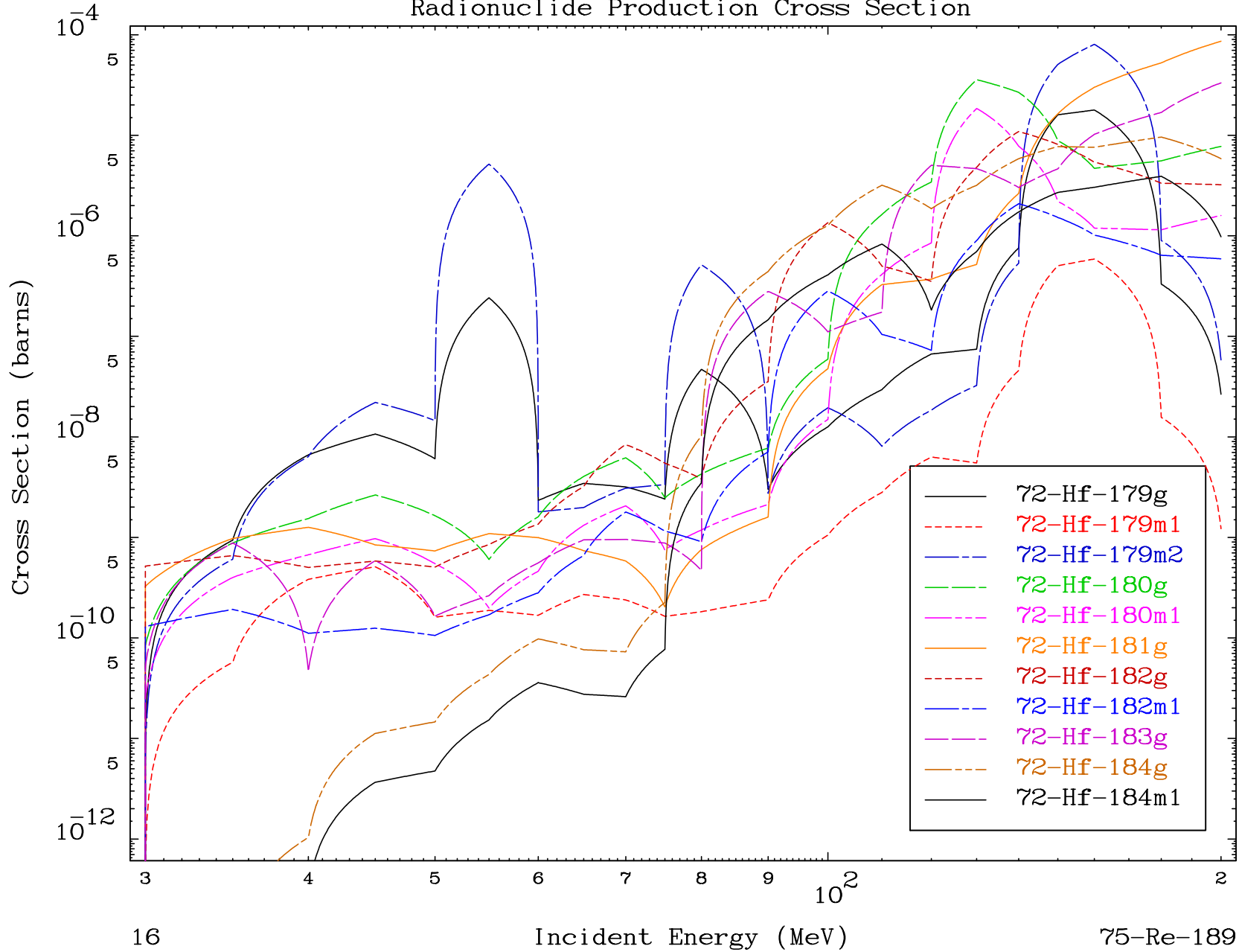


MAT 7537

(d,remainder)

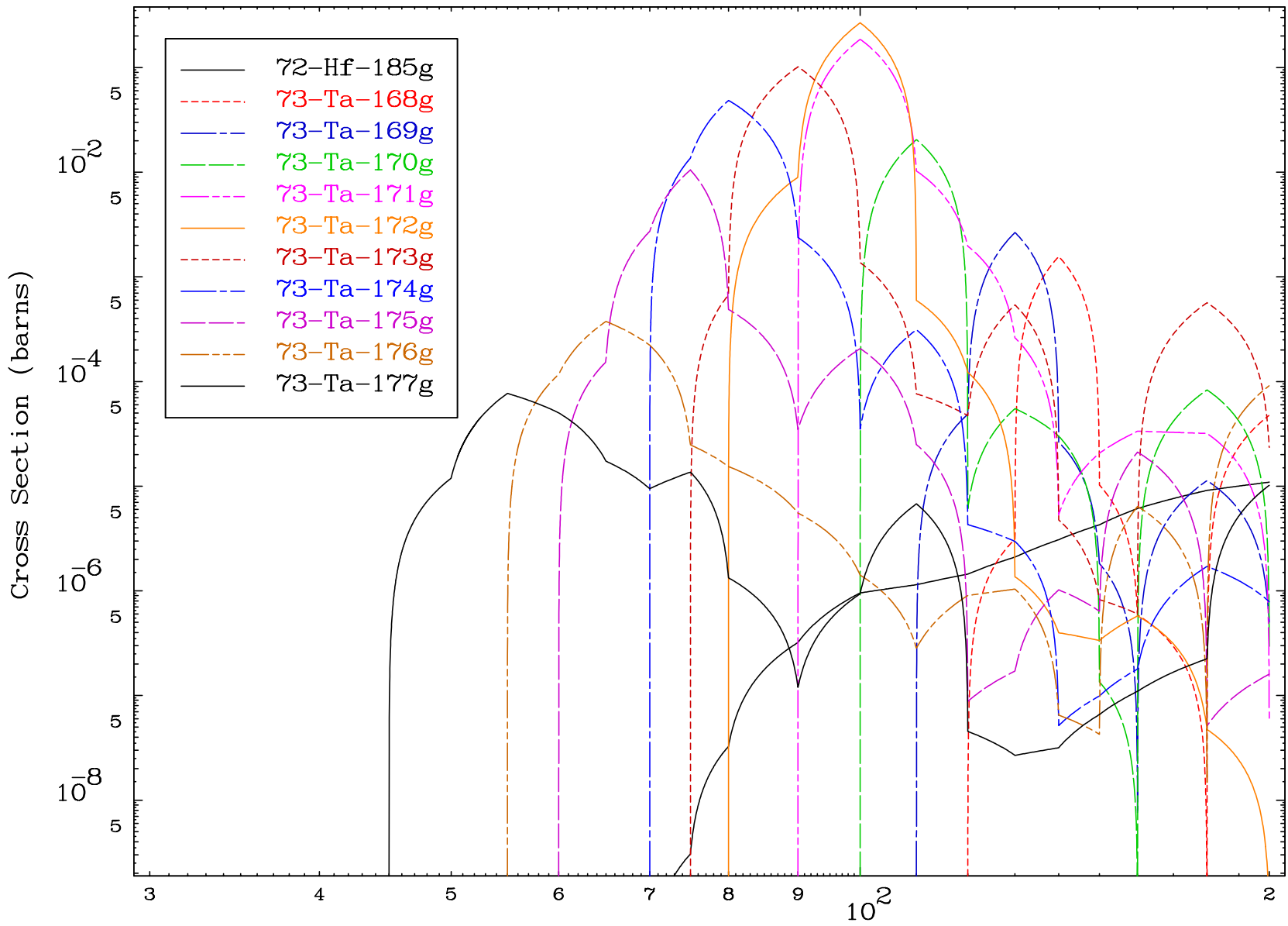
75-Re-189

### Radionuclide Production Cross Section

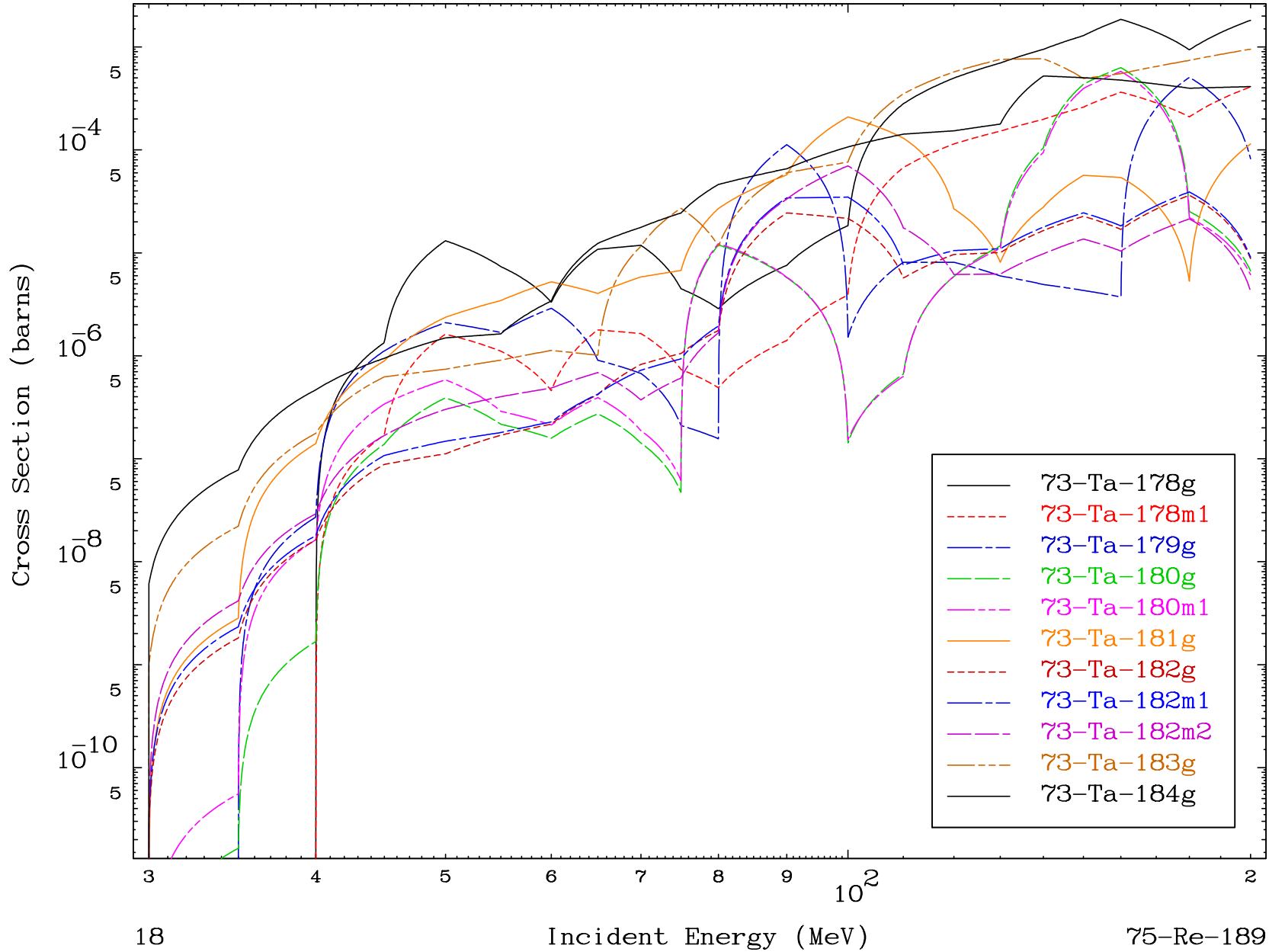




Radionuclide Production Cross Section



Radionuclide Production Cross Section

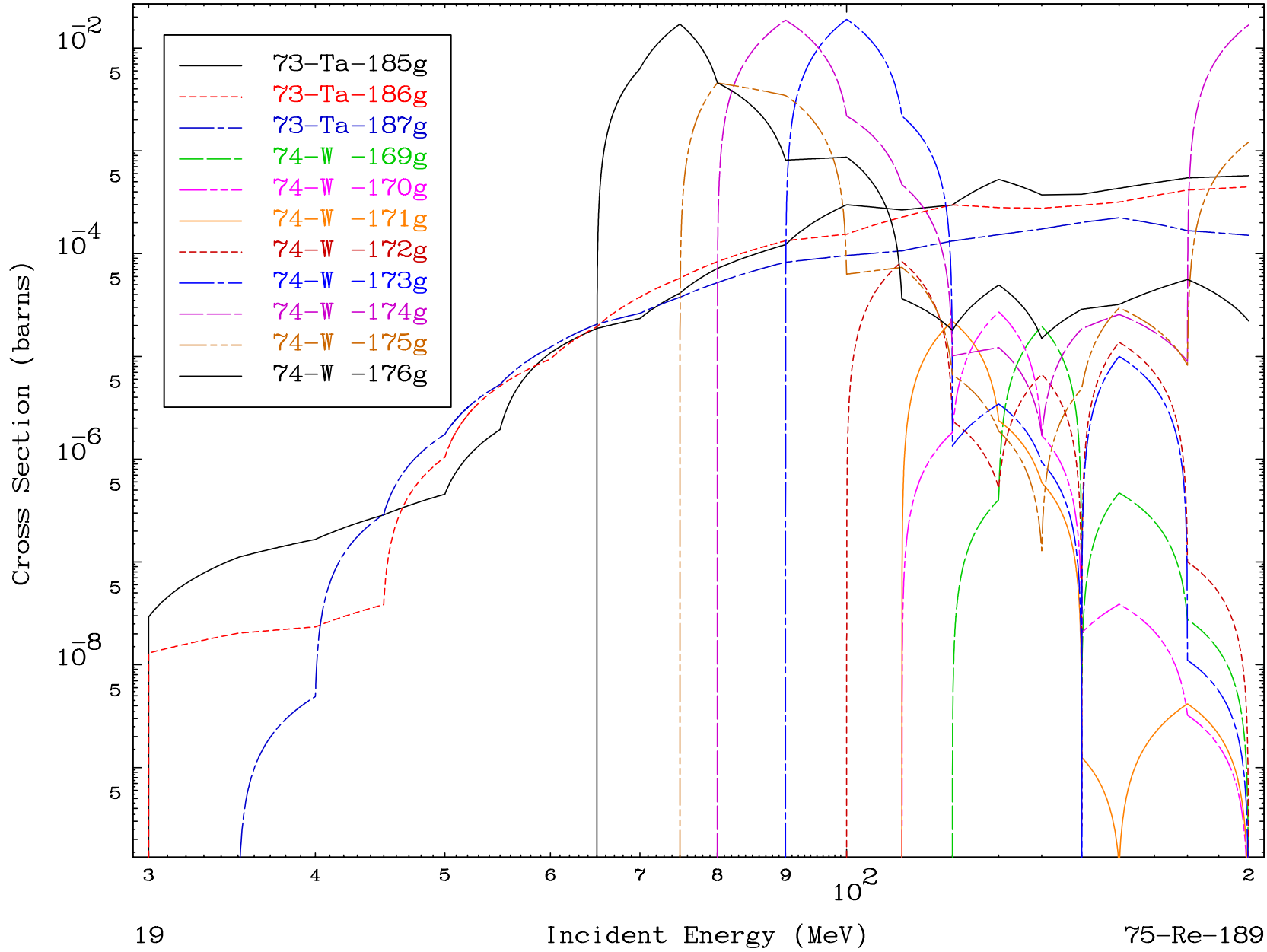


MAT 7537

(d,remainder)

75-Re-189

### Radionuclide Production Cross Section

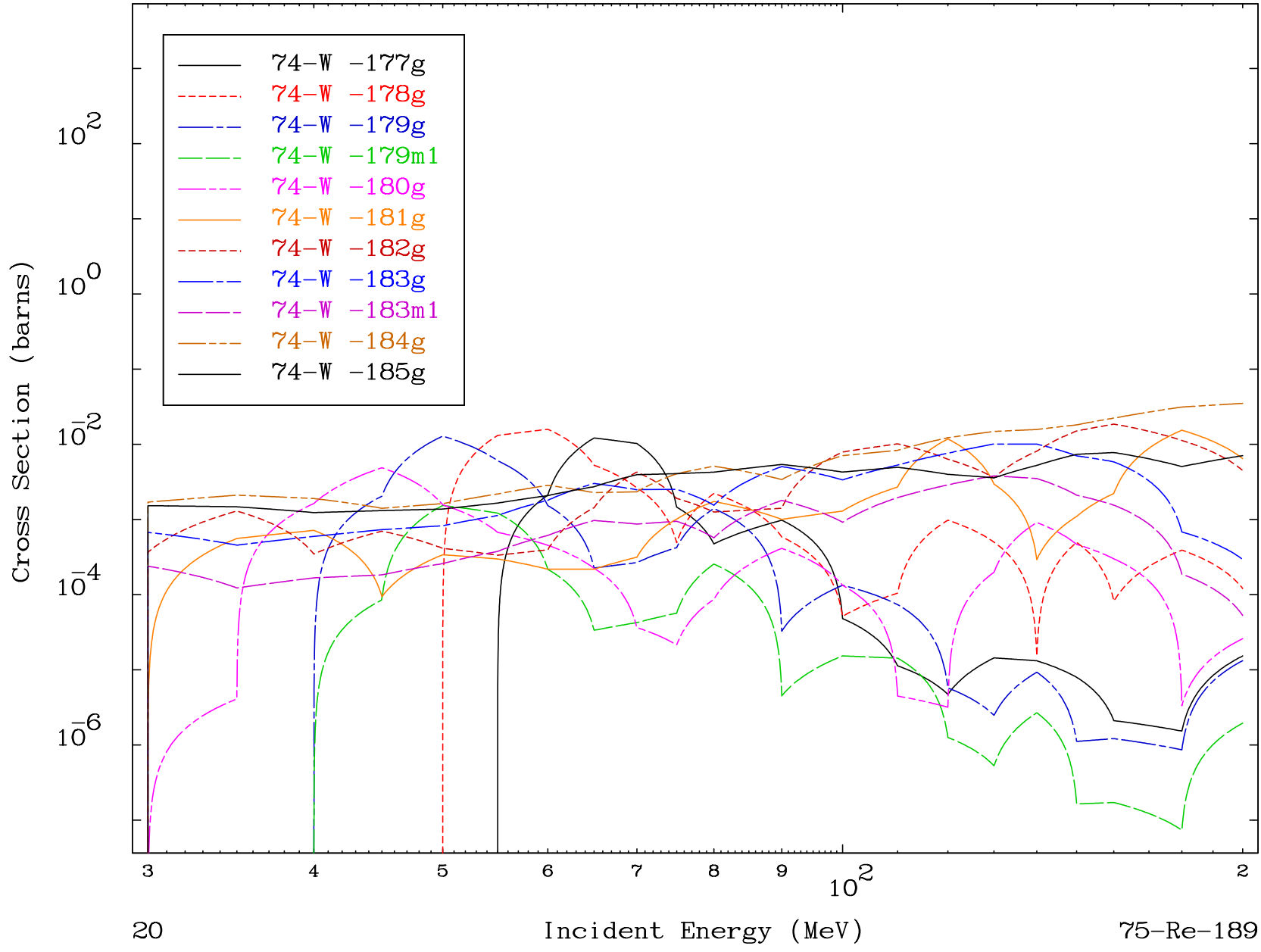


19

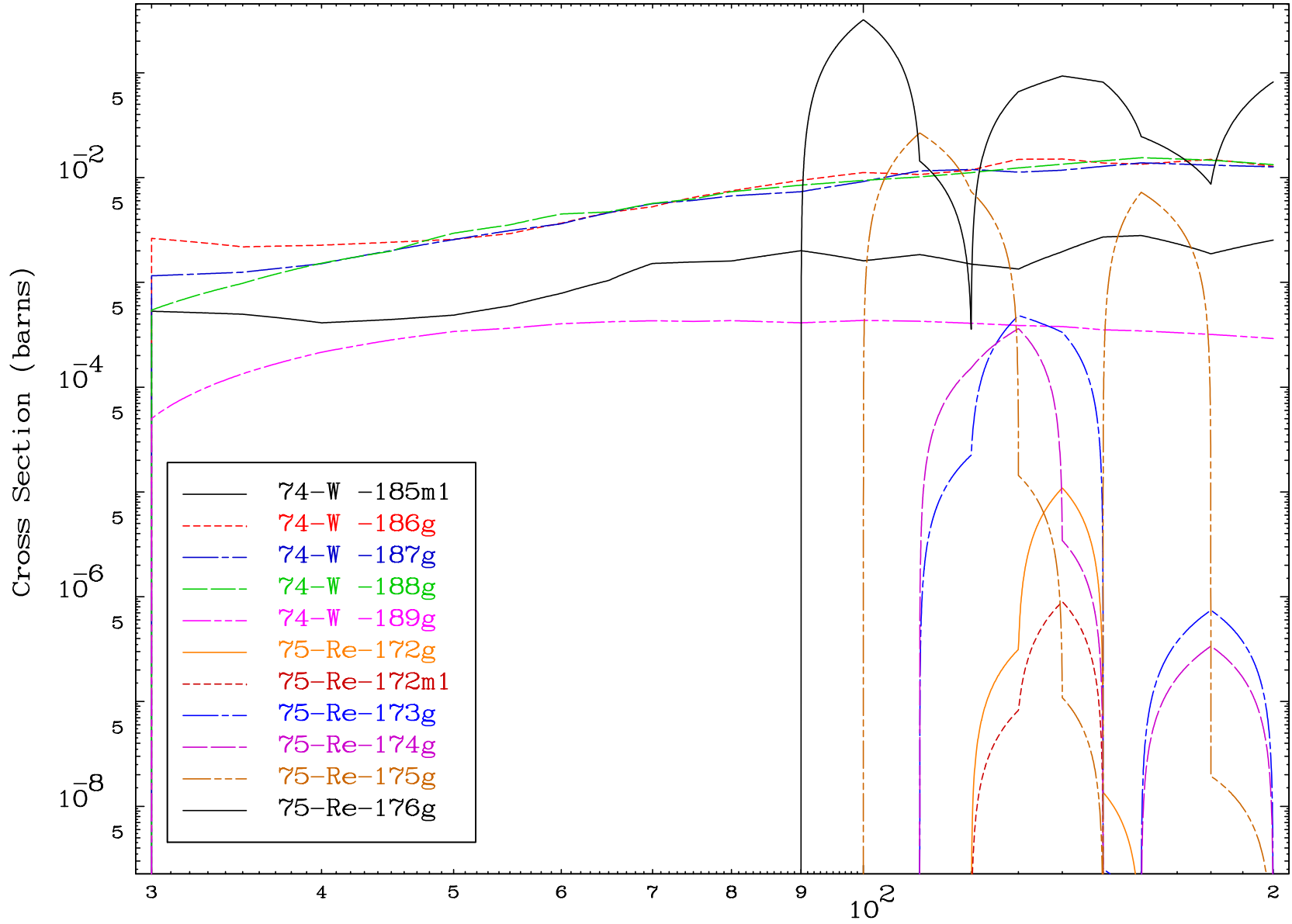
Incident Energy (MeV)

75-Re-189

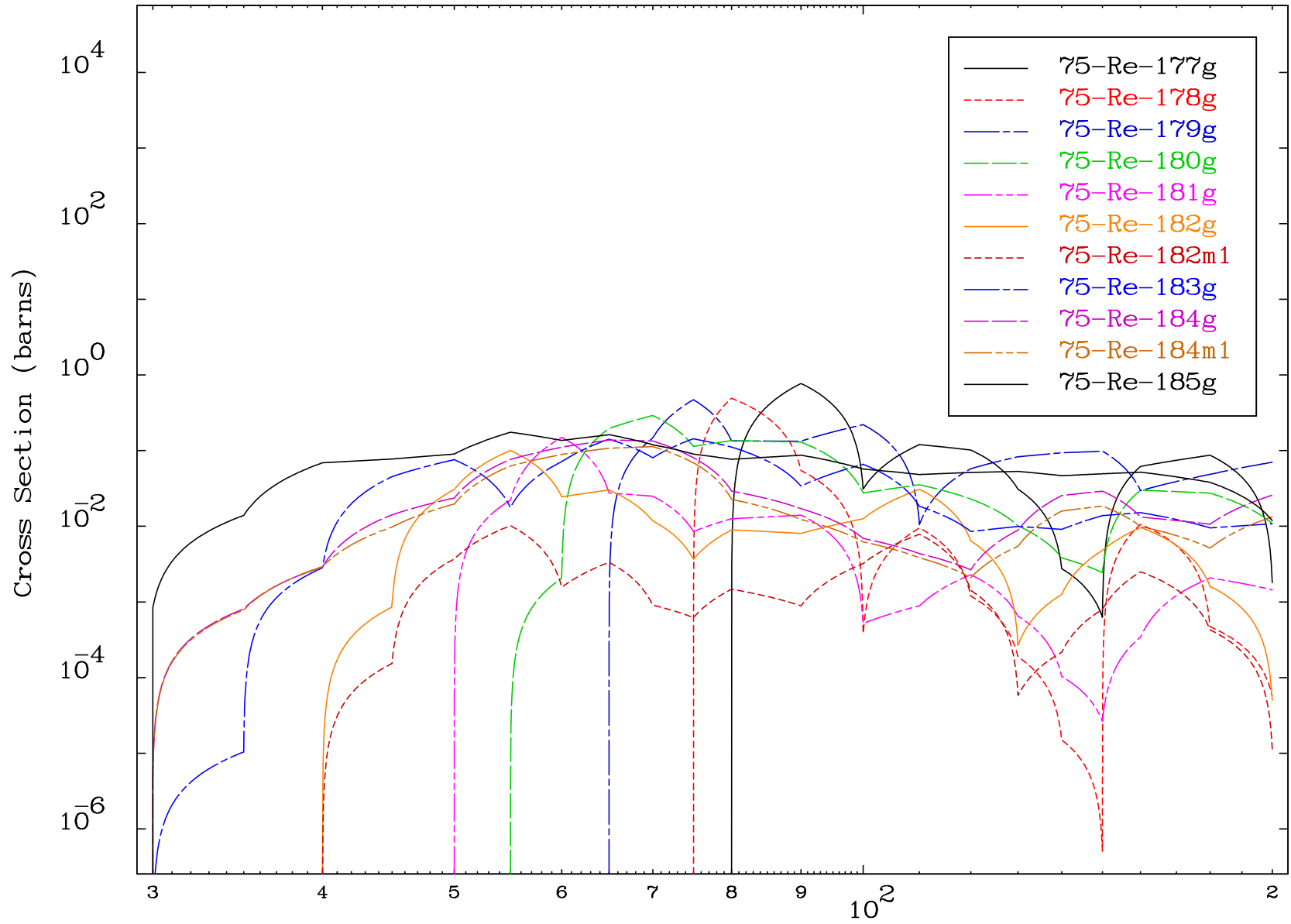
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

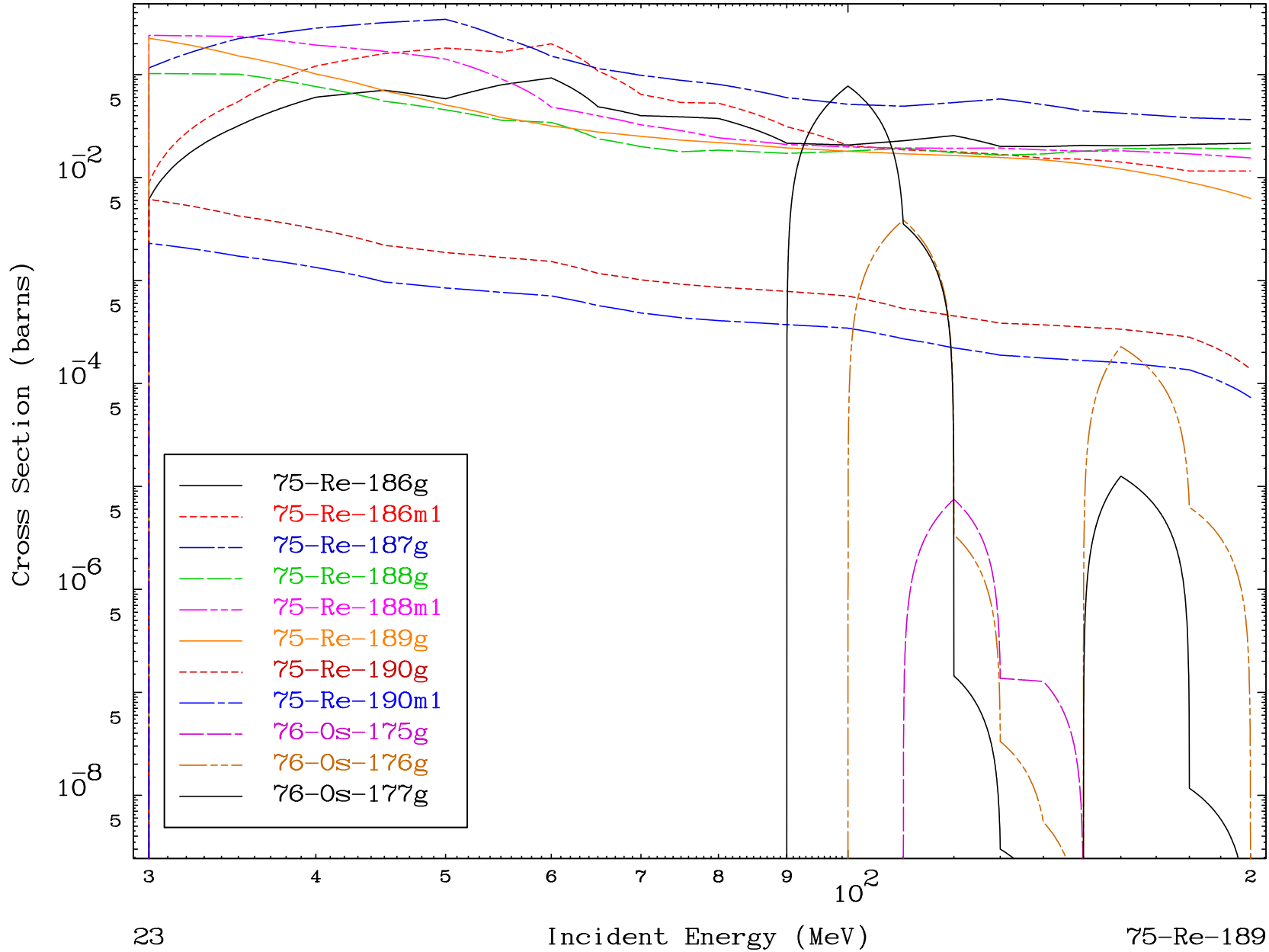


MAT 7537

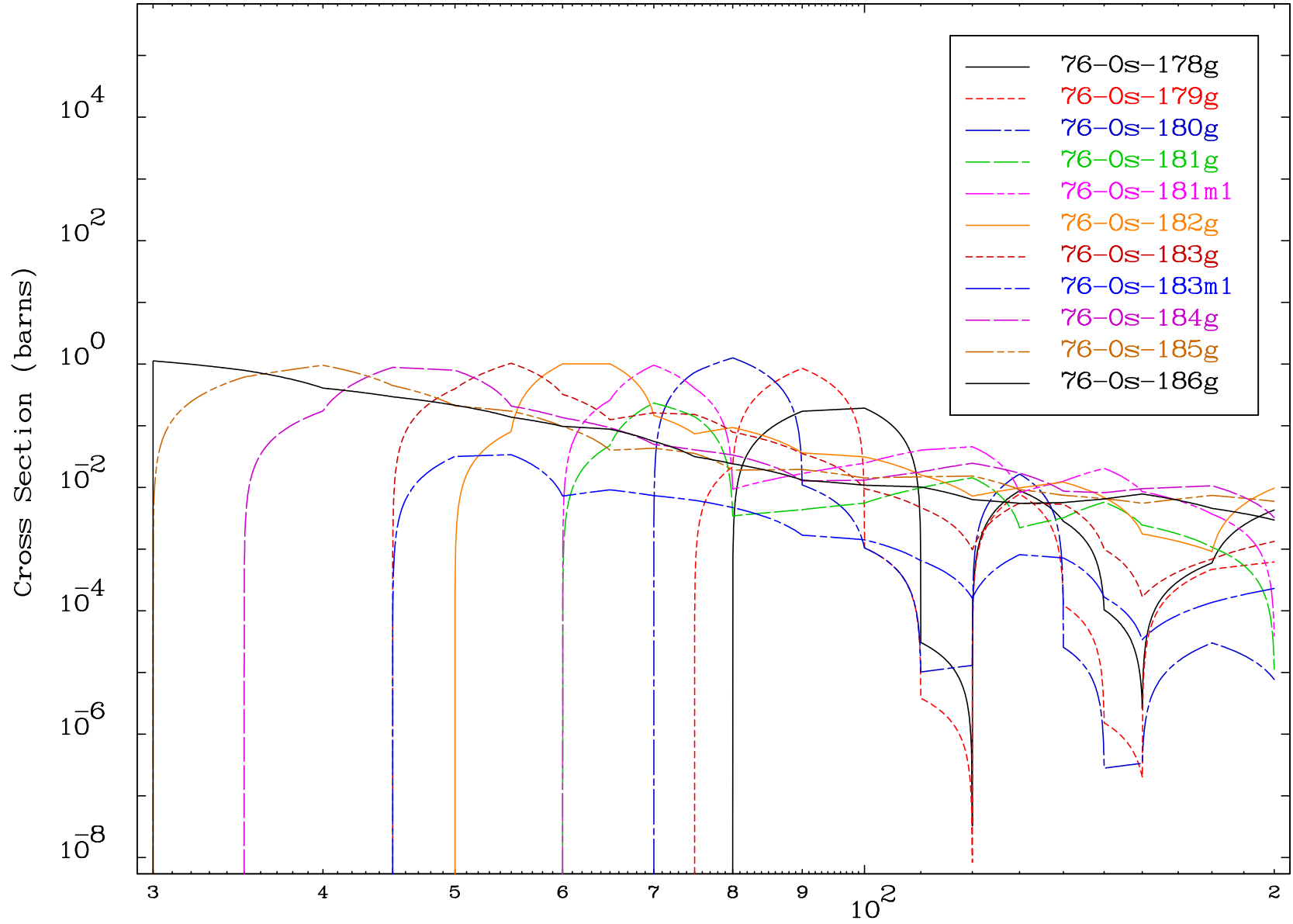
(d,remainder)

75-Re-189

### Radionuclide Production Cross Section



Radionuclide Production Cross Section



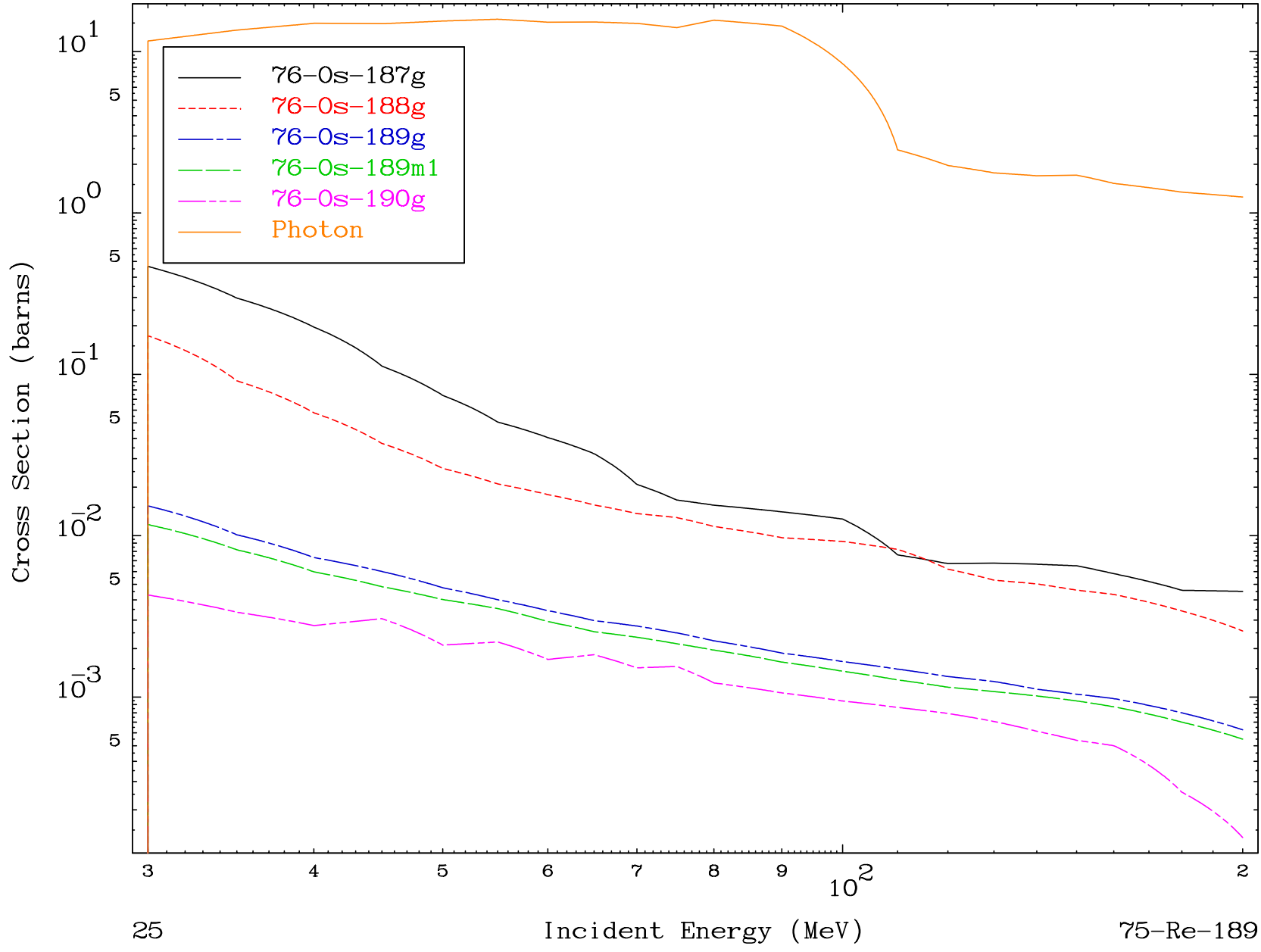


MAT 7537

(d,remainder)

75-Re-189

### Radionuclide Production Cross Section

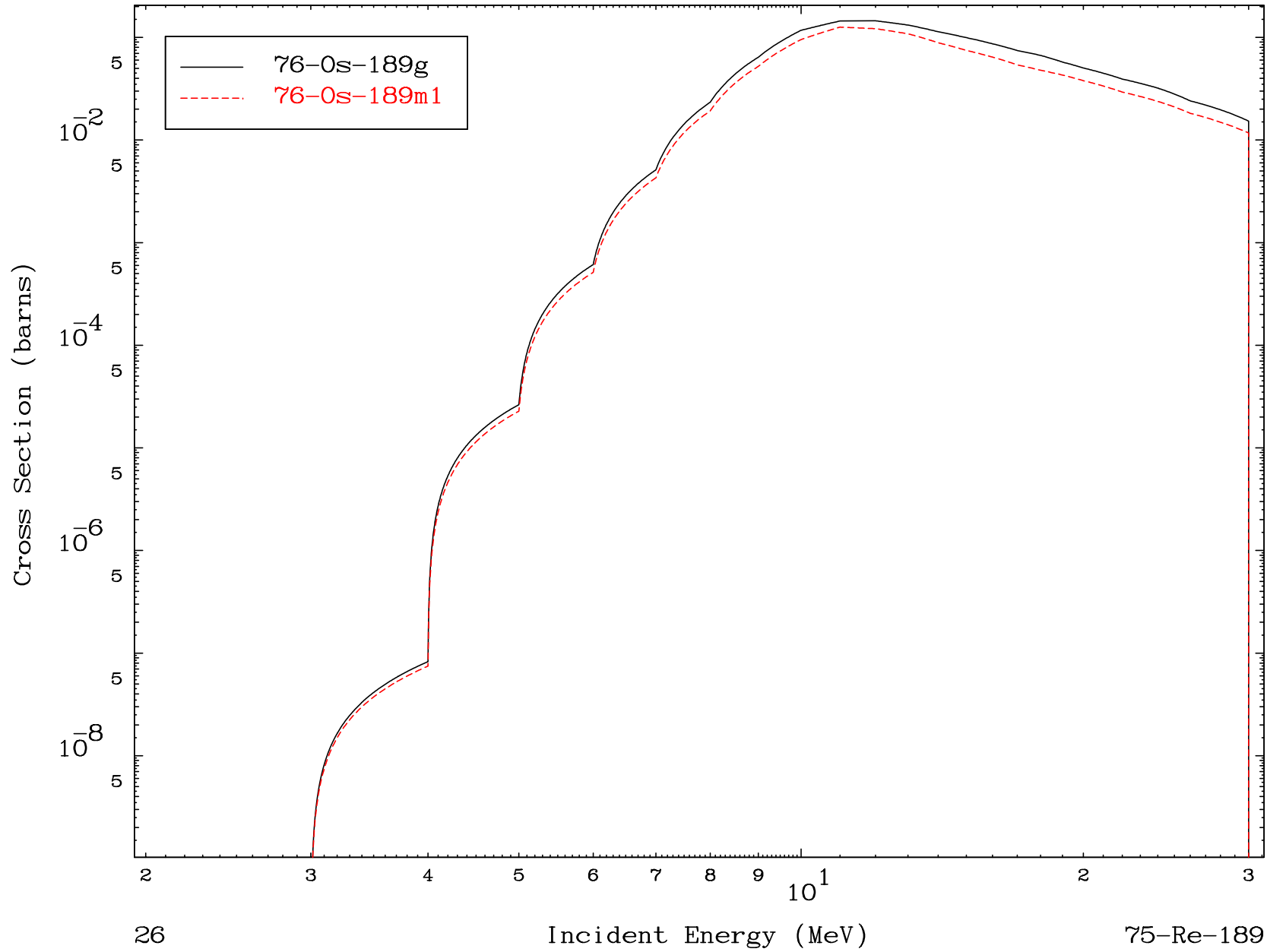


MAT 7537

(d,2n)

75-Re-189

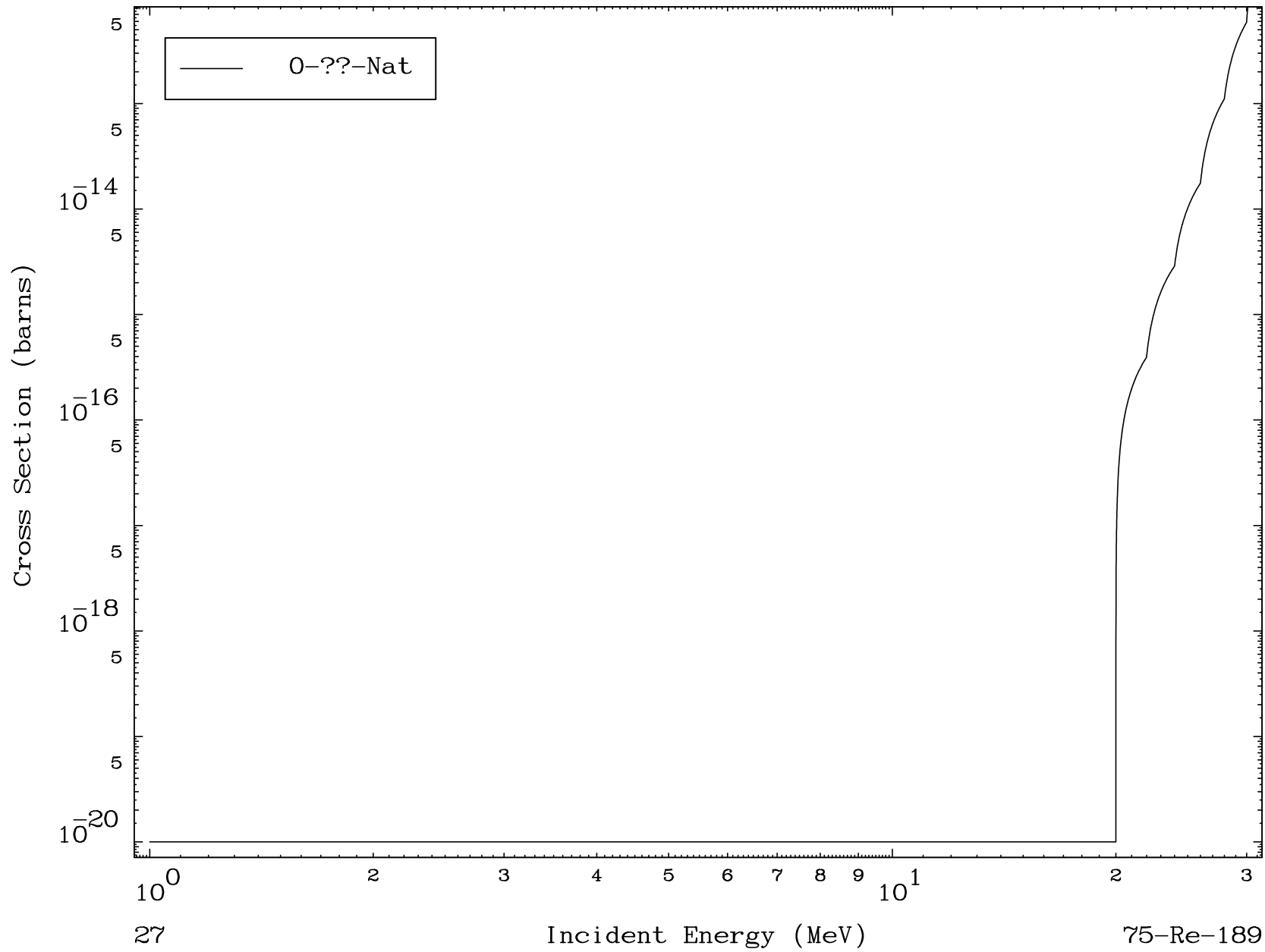
Radionuclide Production Cross Section



MAT 7537

Deuteron Fission  
Radionuclide Production Cross Section

75-Re-189



27

Incident Energy (MeV)

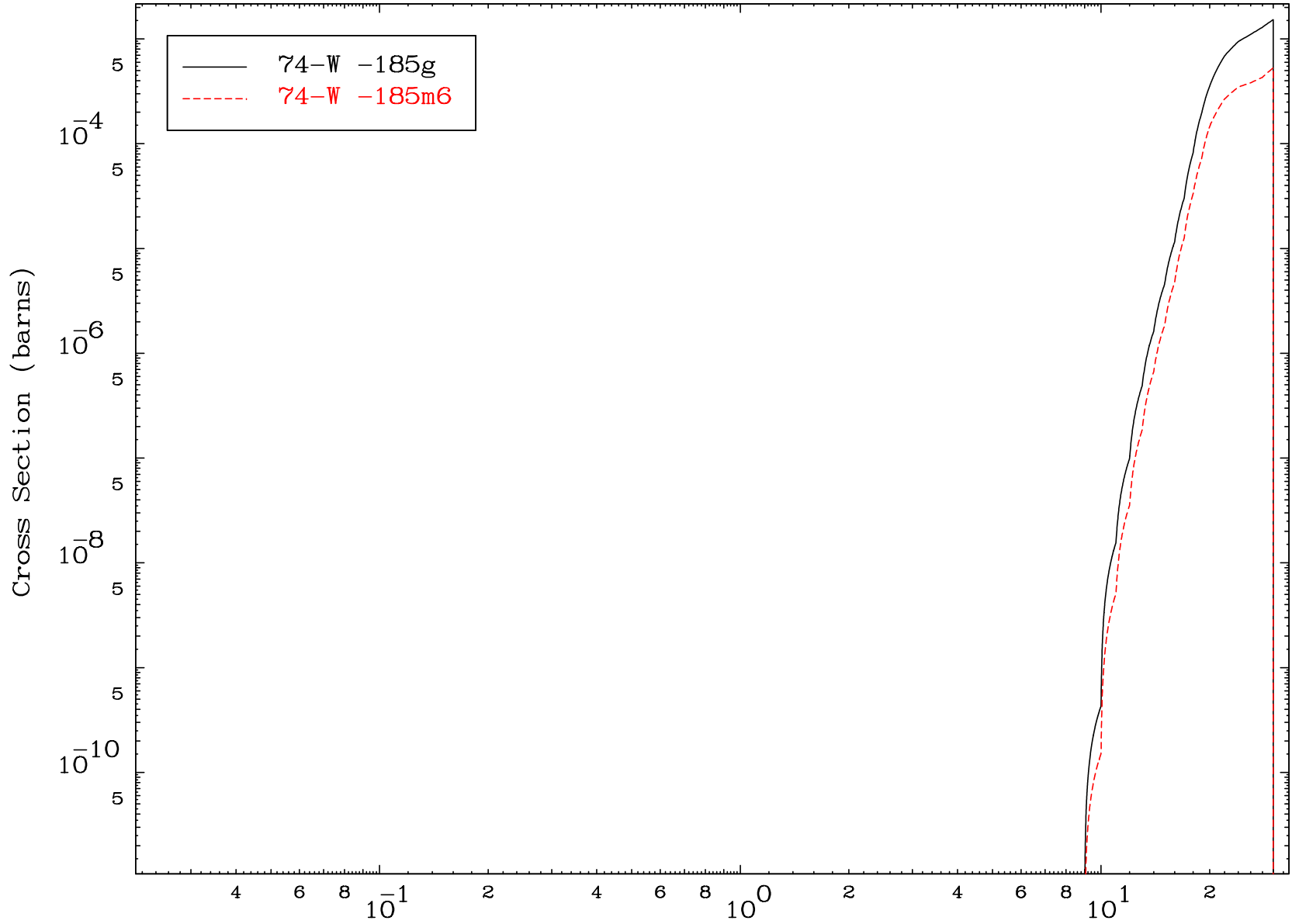
75-Re-189

MAT 7537

(d,2n)  $\alpha$

75-Re-189

Radionuclide Production Cross Section



28

Incident Energy (MeV)

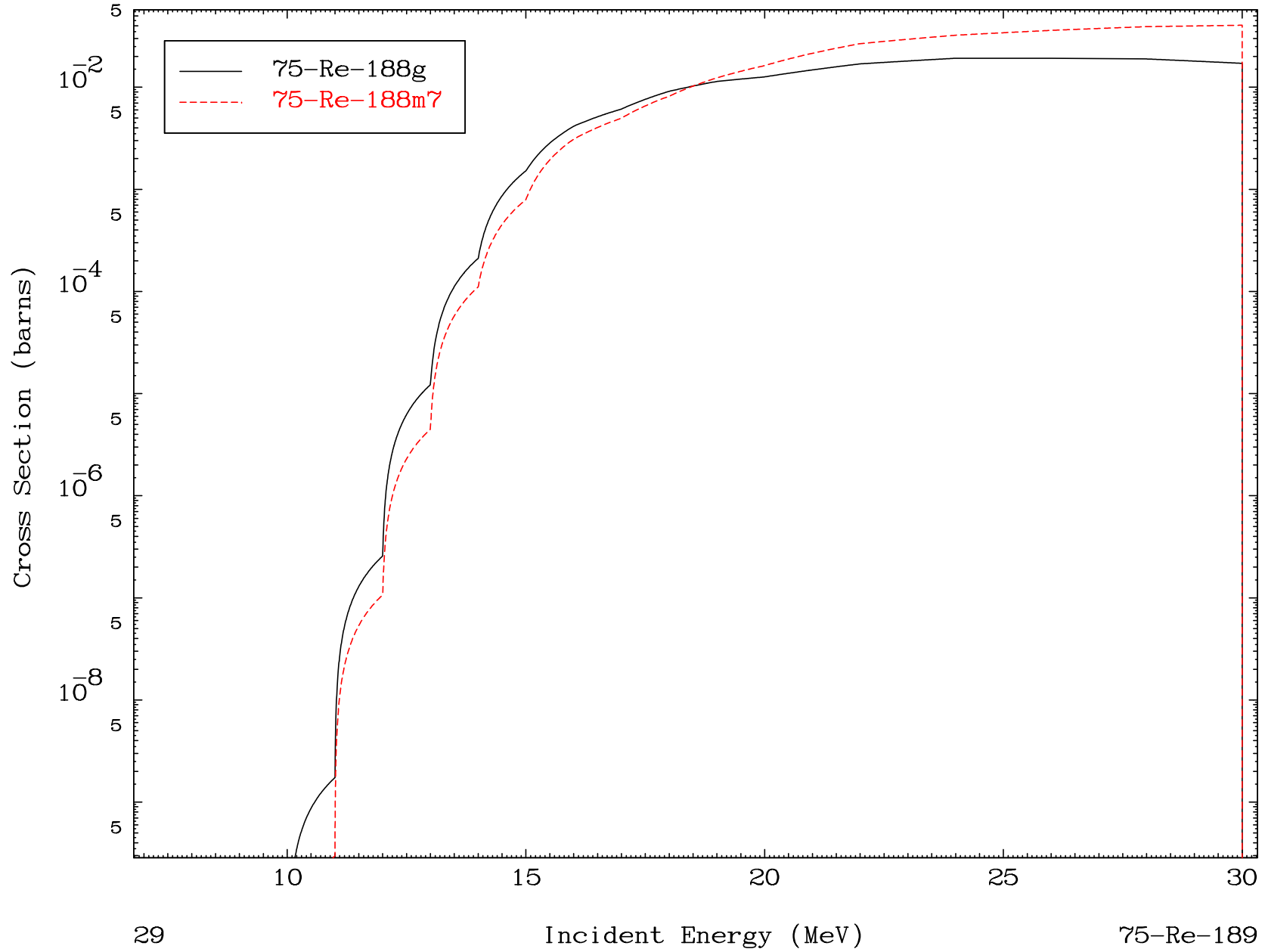
75-Re-189

MAT 7537

(d,n') d

75-Re-189

Radionuclide Production Cross Section

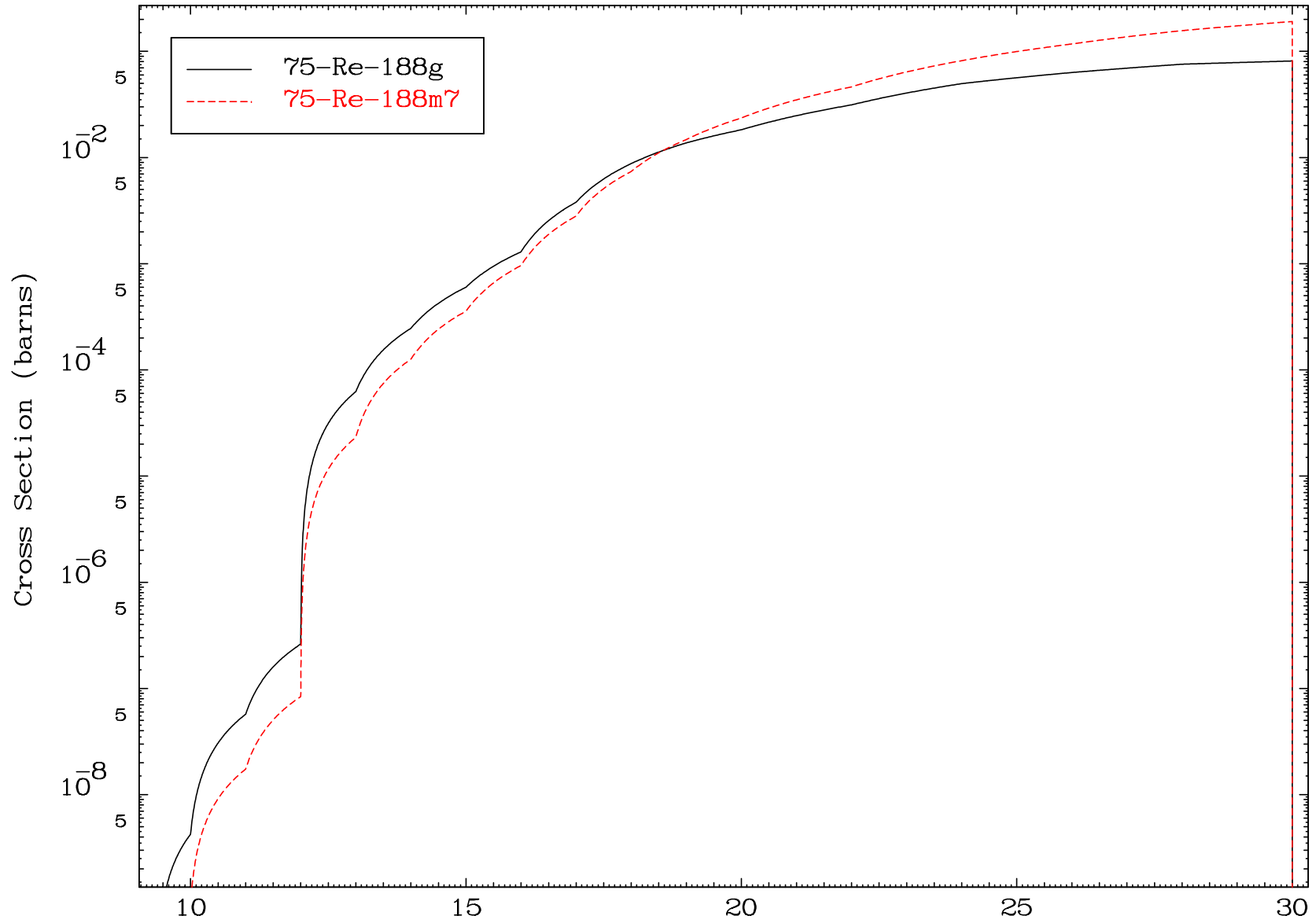


MAT 7537

(d,2n) p

75-Re-189

Radionuclide Production Cross Section



30

Incident Energy (MeV)

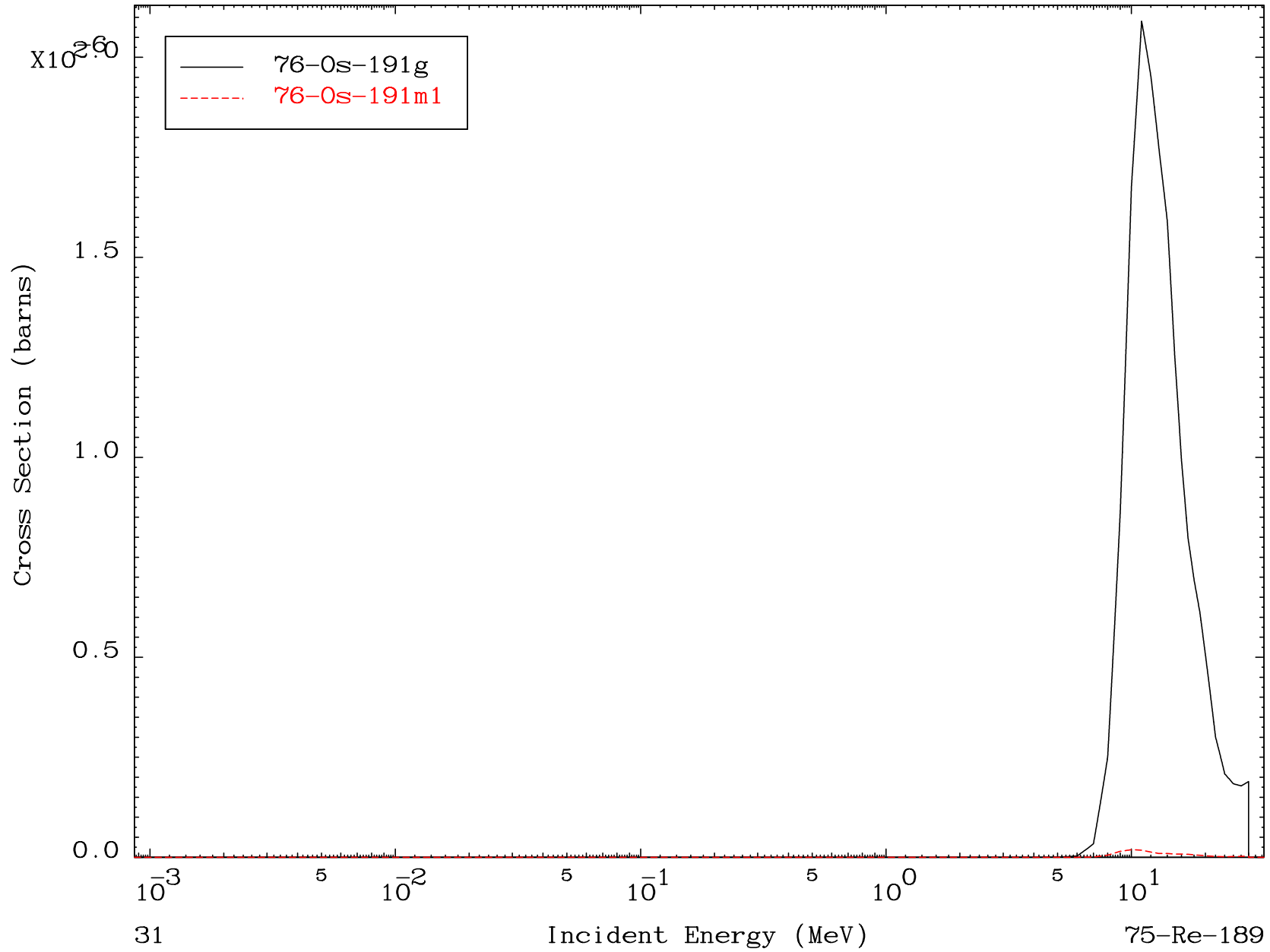
75-Re-189

MAT 7537

(d,  $\gamma$ )

75-Re-189

Radionuclide Production Cross Section

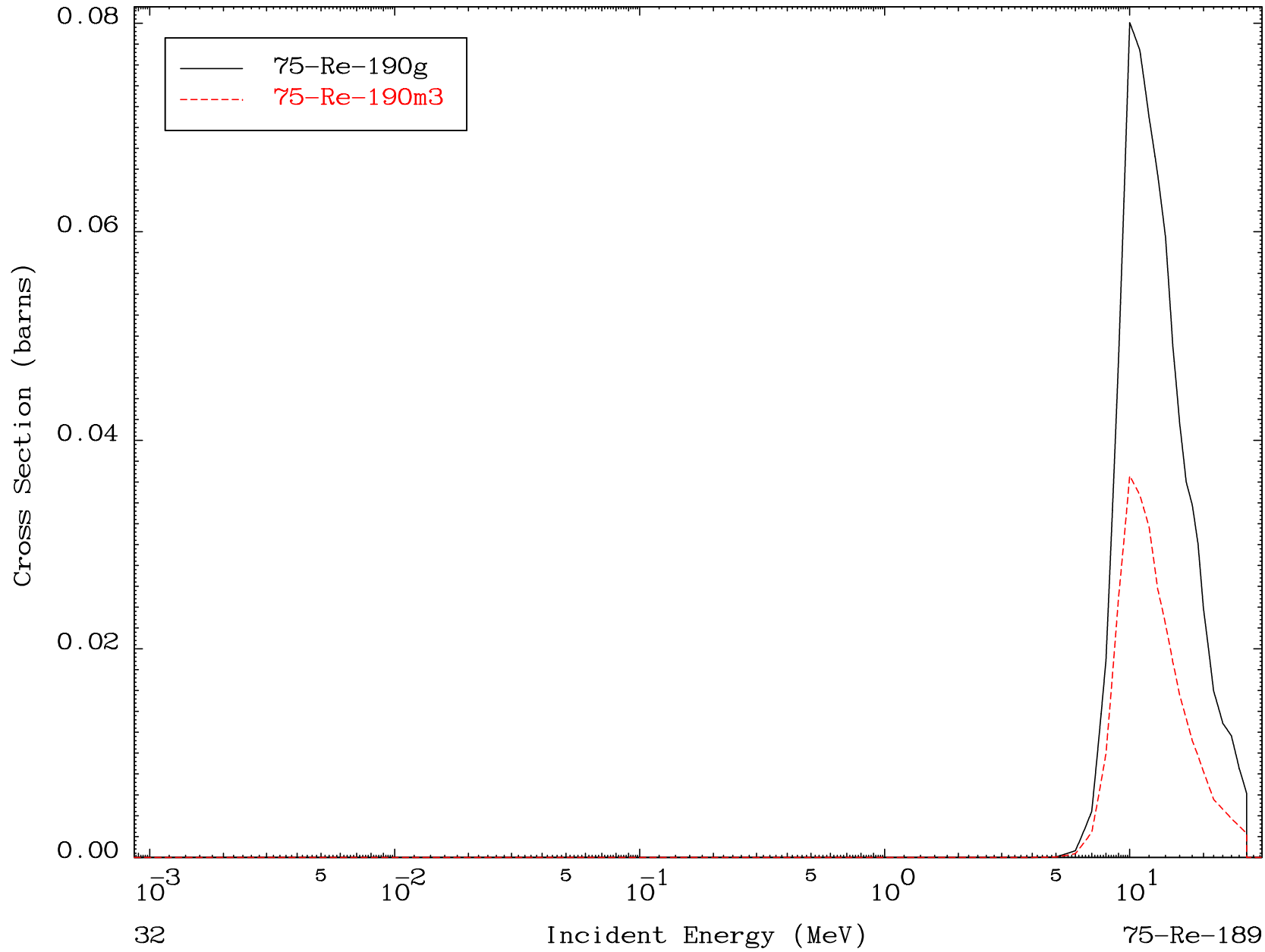


MAT 7537

(d,p)

75-Re-189

Radionuclide Production Cross Section



32

Incident Energy (MeV)

75-Re-189



MAT 7537

(d,t)

75-Re-189

Radionuclide Production Cross Section

