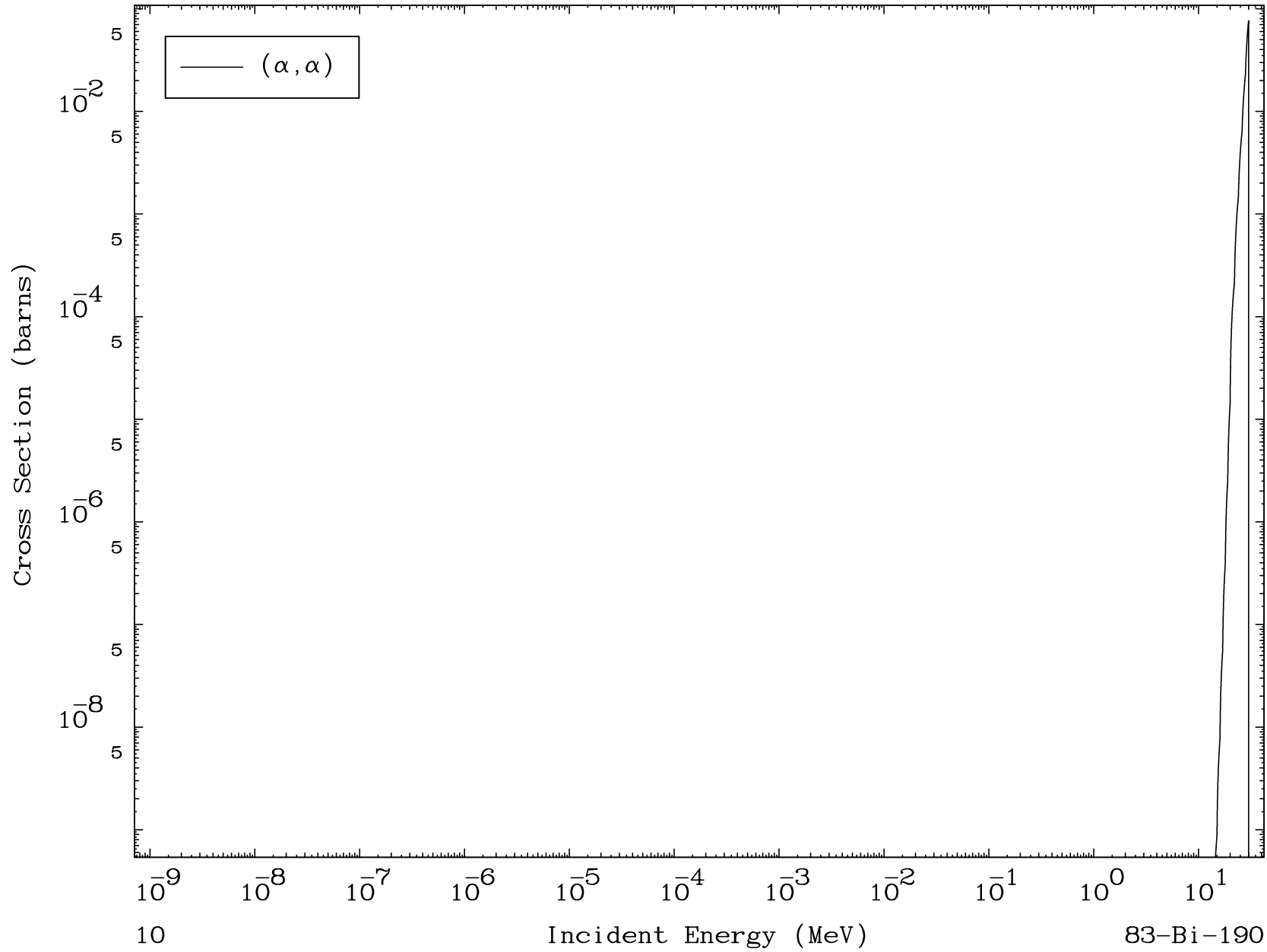


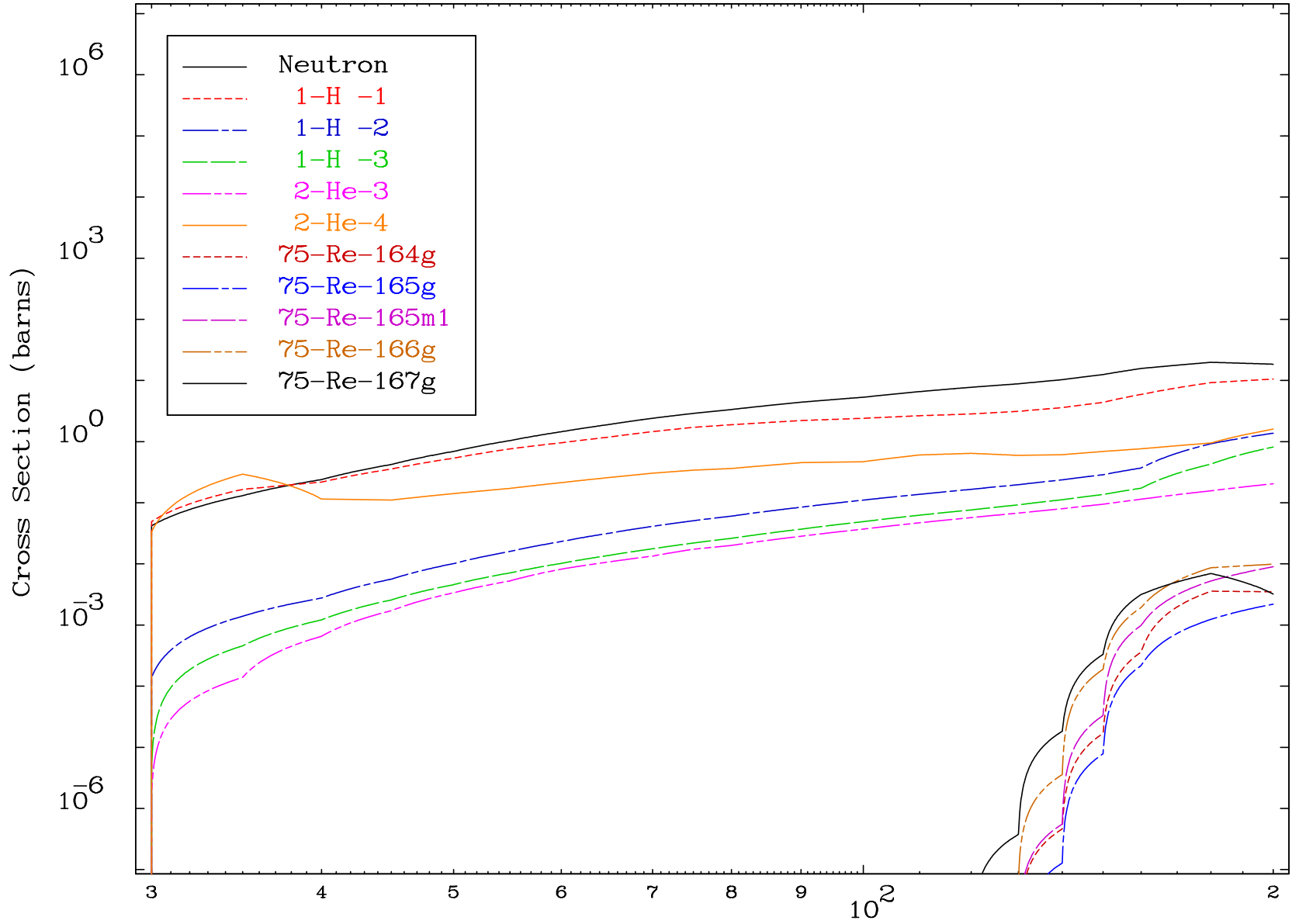
MAT 8269

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

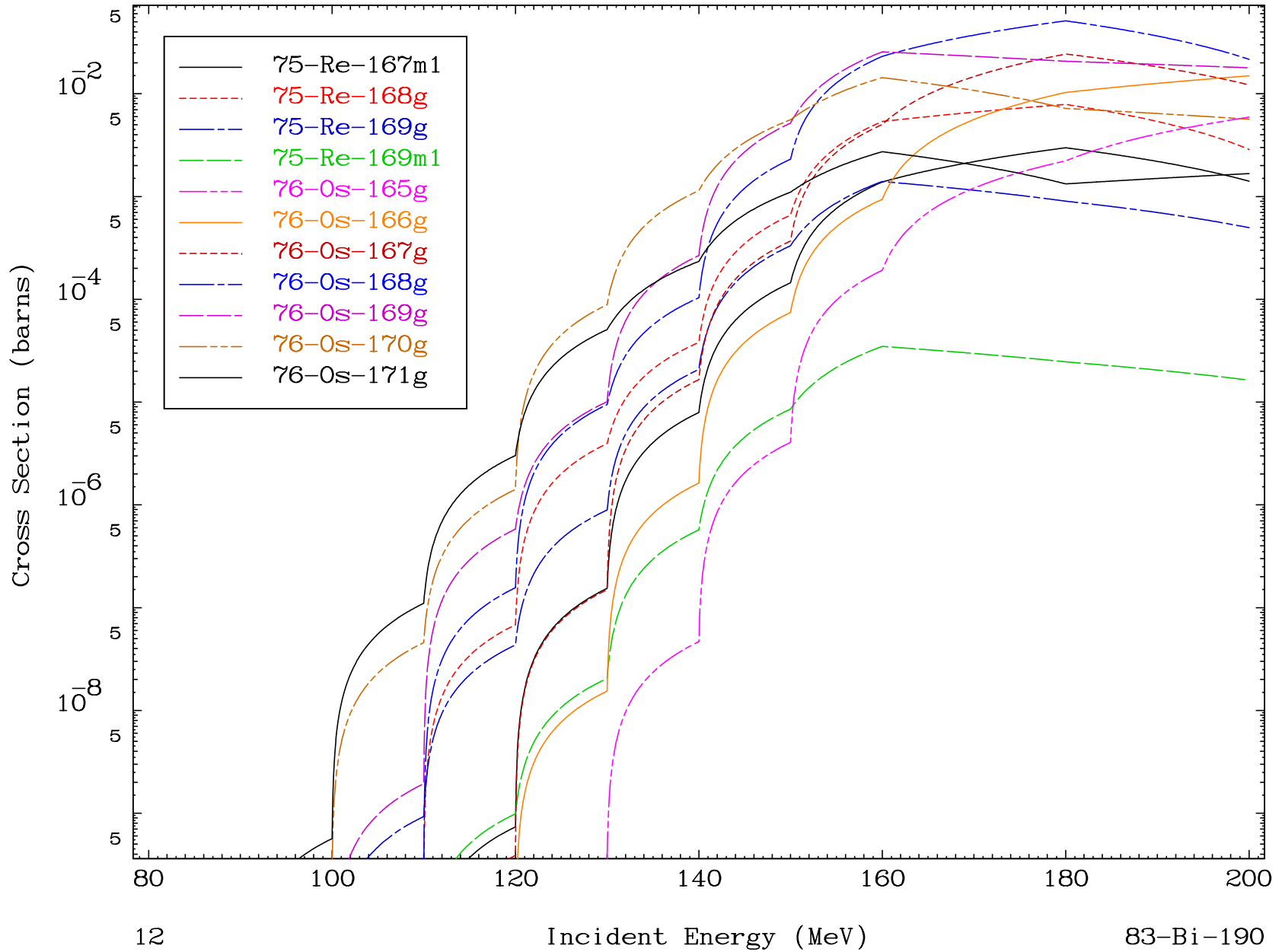
83-Bi-190



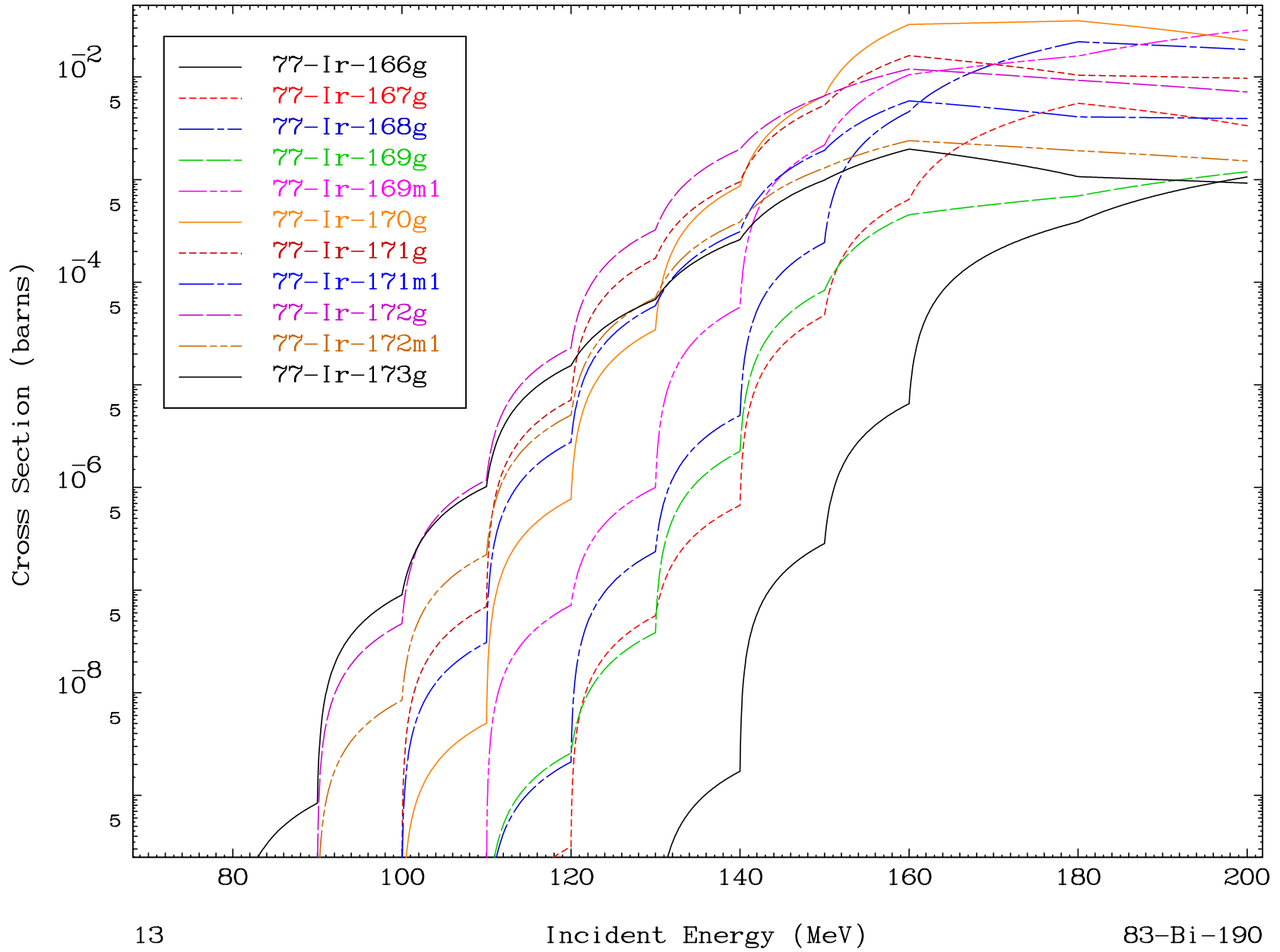
Radionuclide Production Cross Section



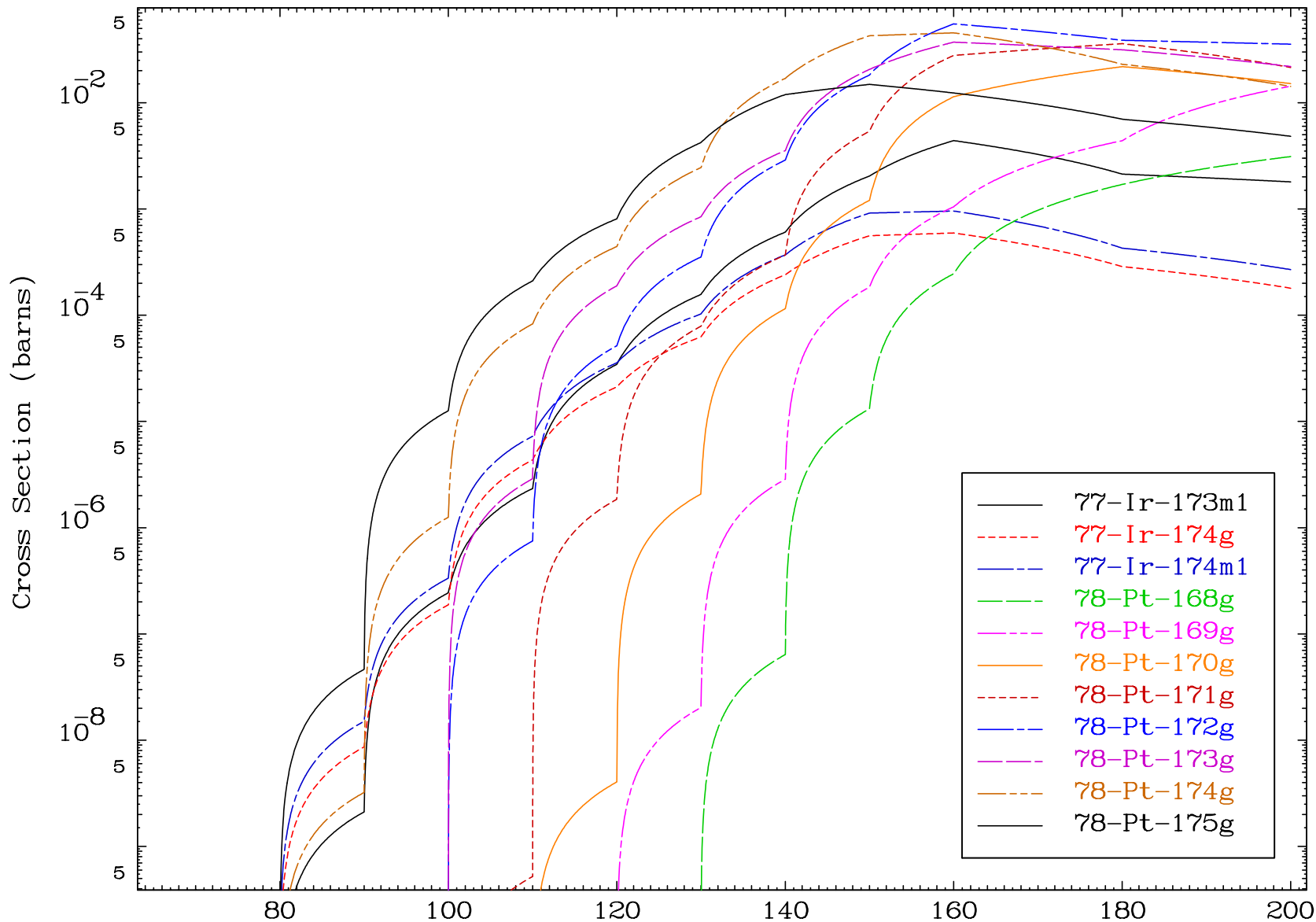
Radionuclide Production Cross Section

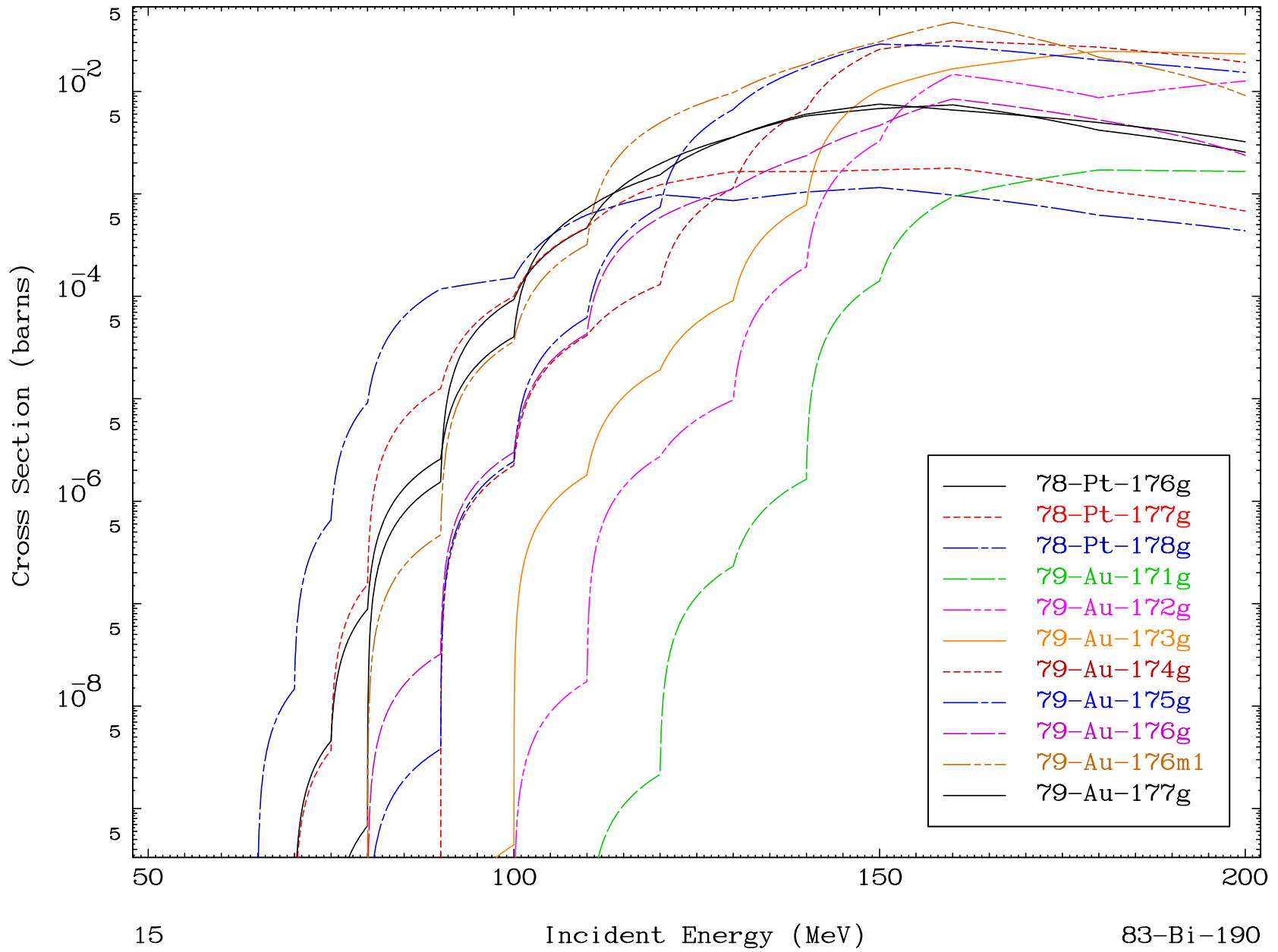


Radionuclide Production Cross Section

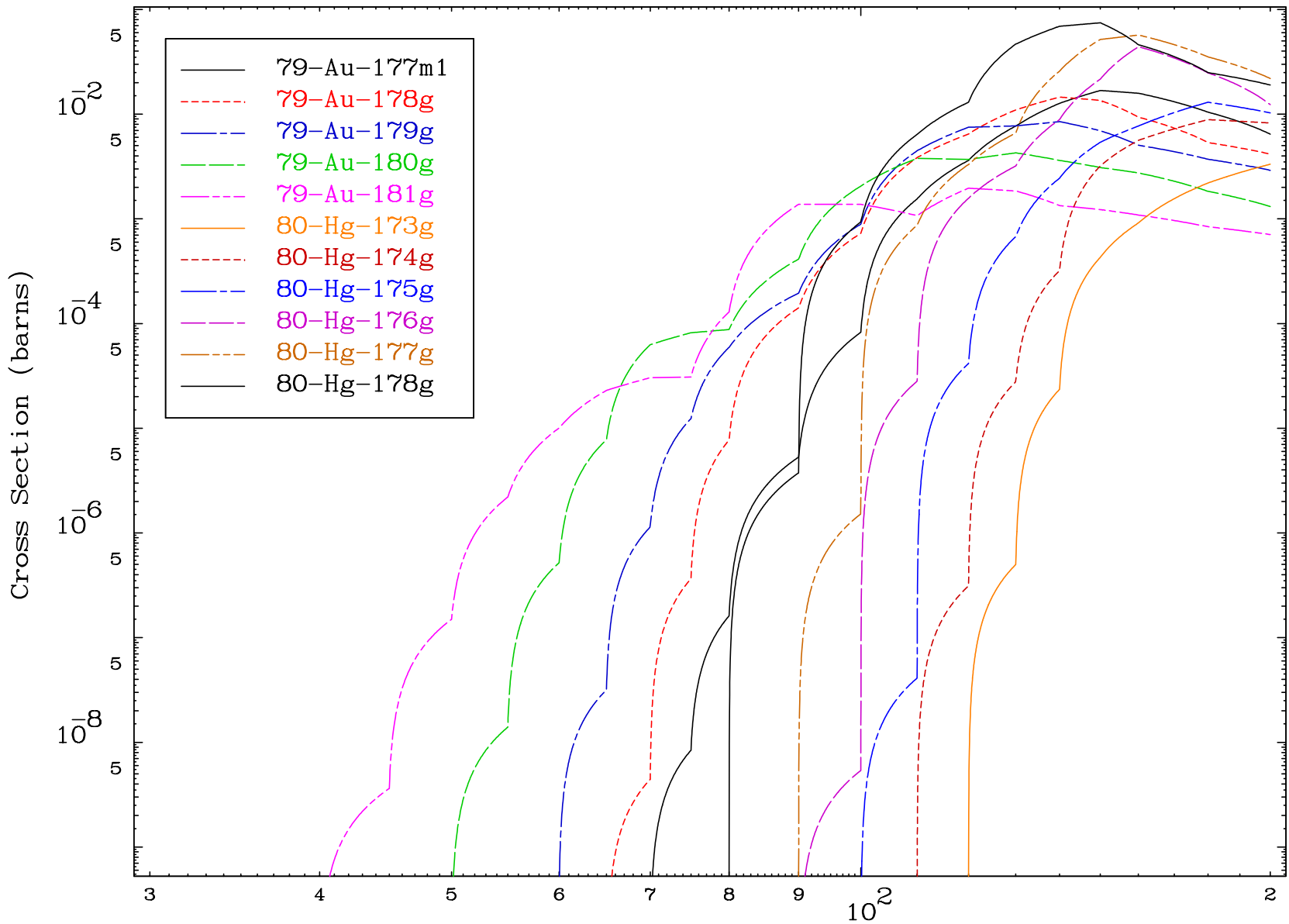


Radionuclide Production Cross Section

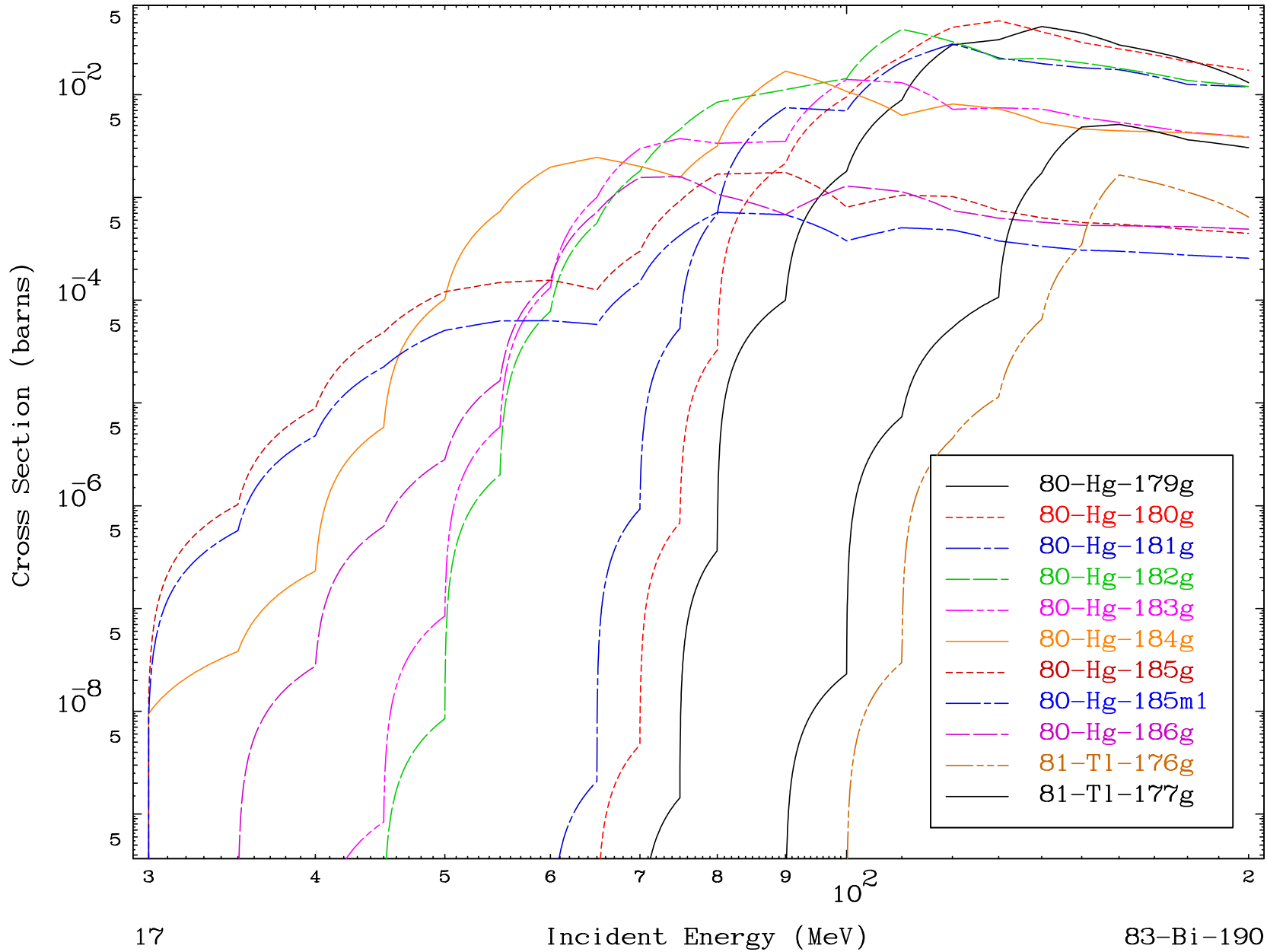


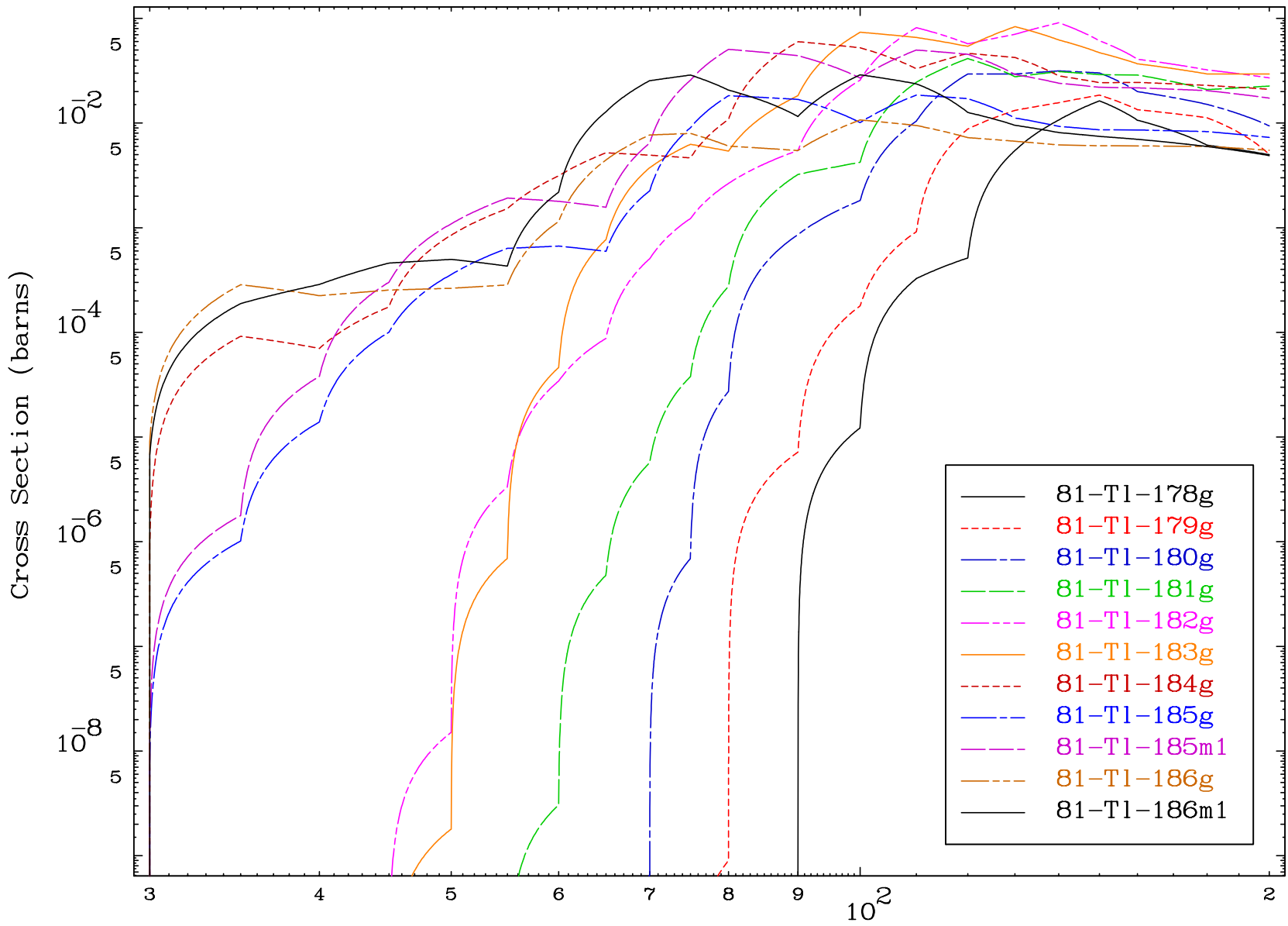


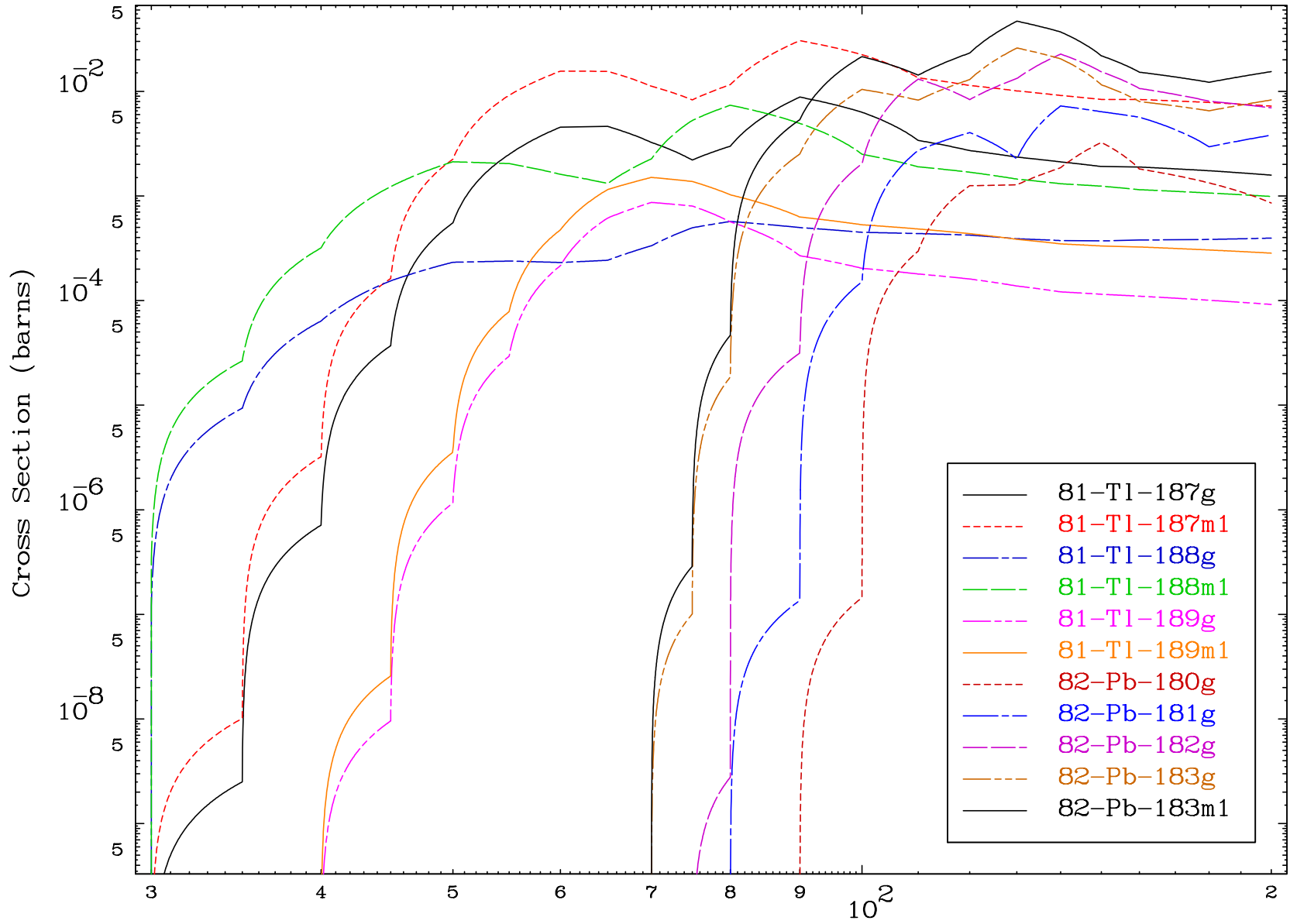
Radionuclide Production Cross Section



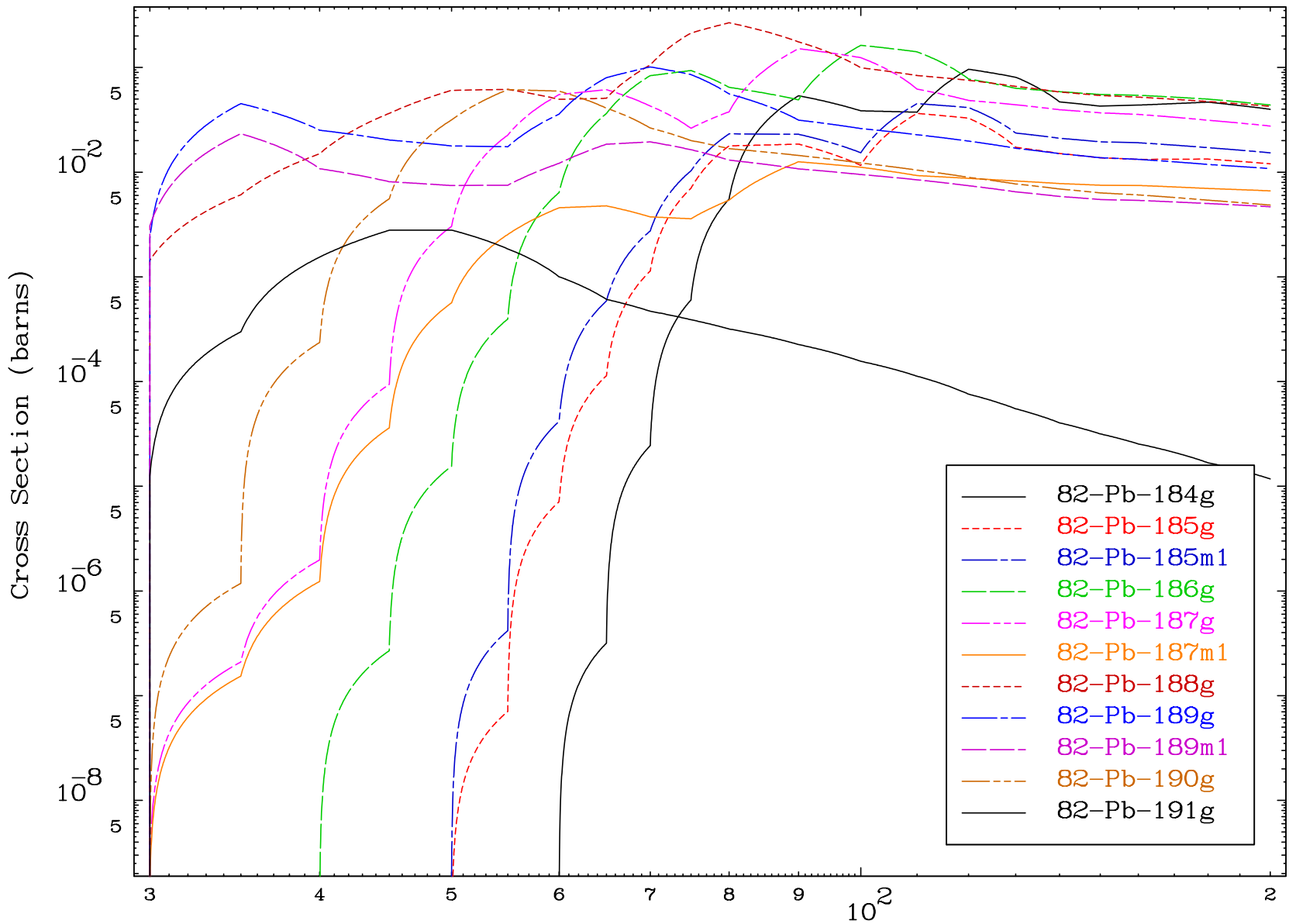




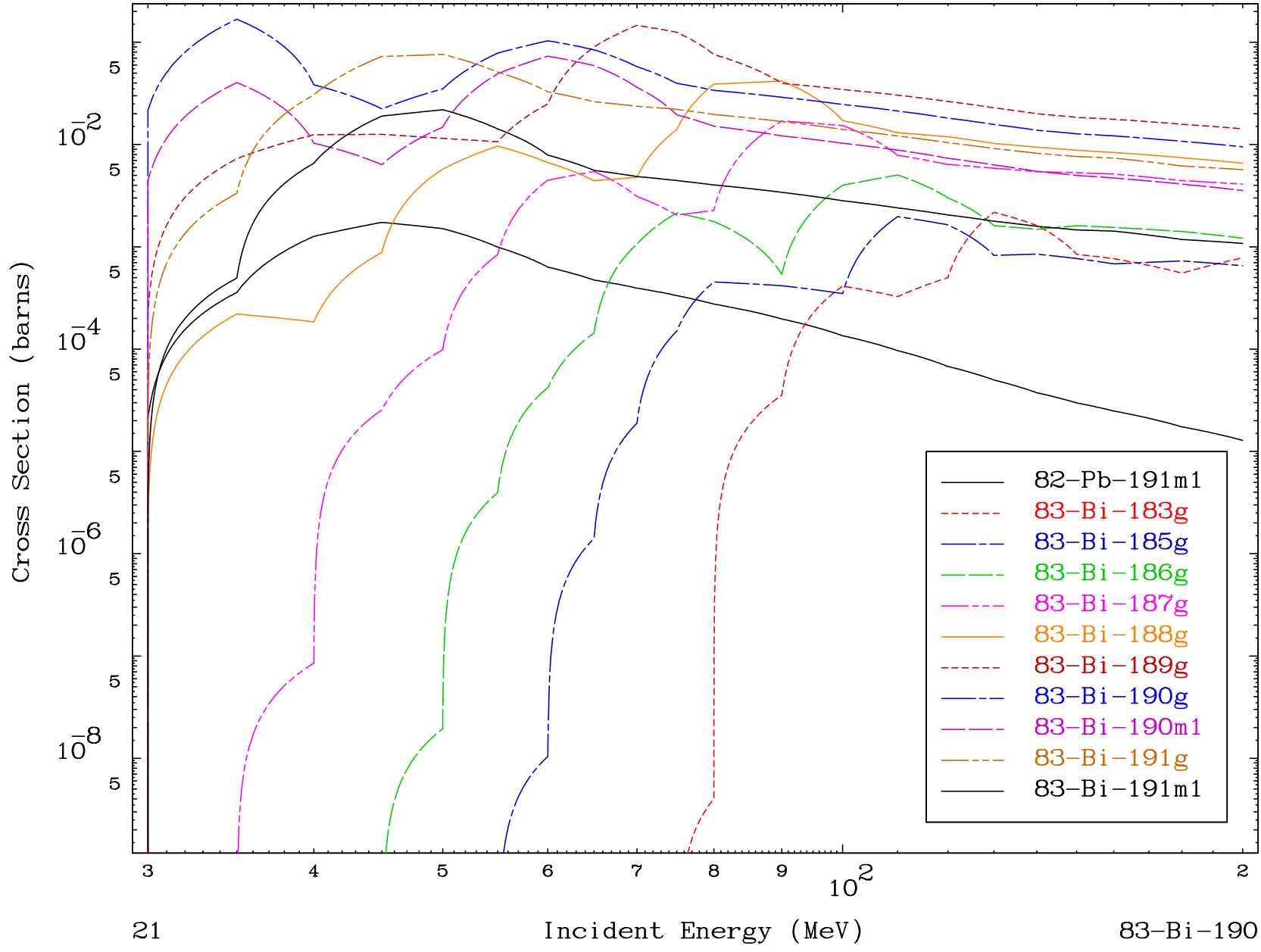




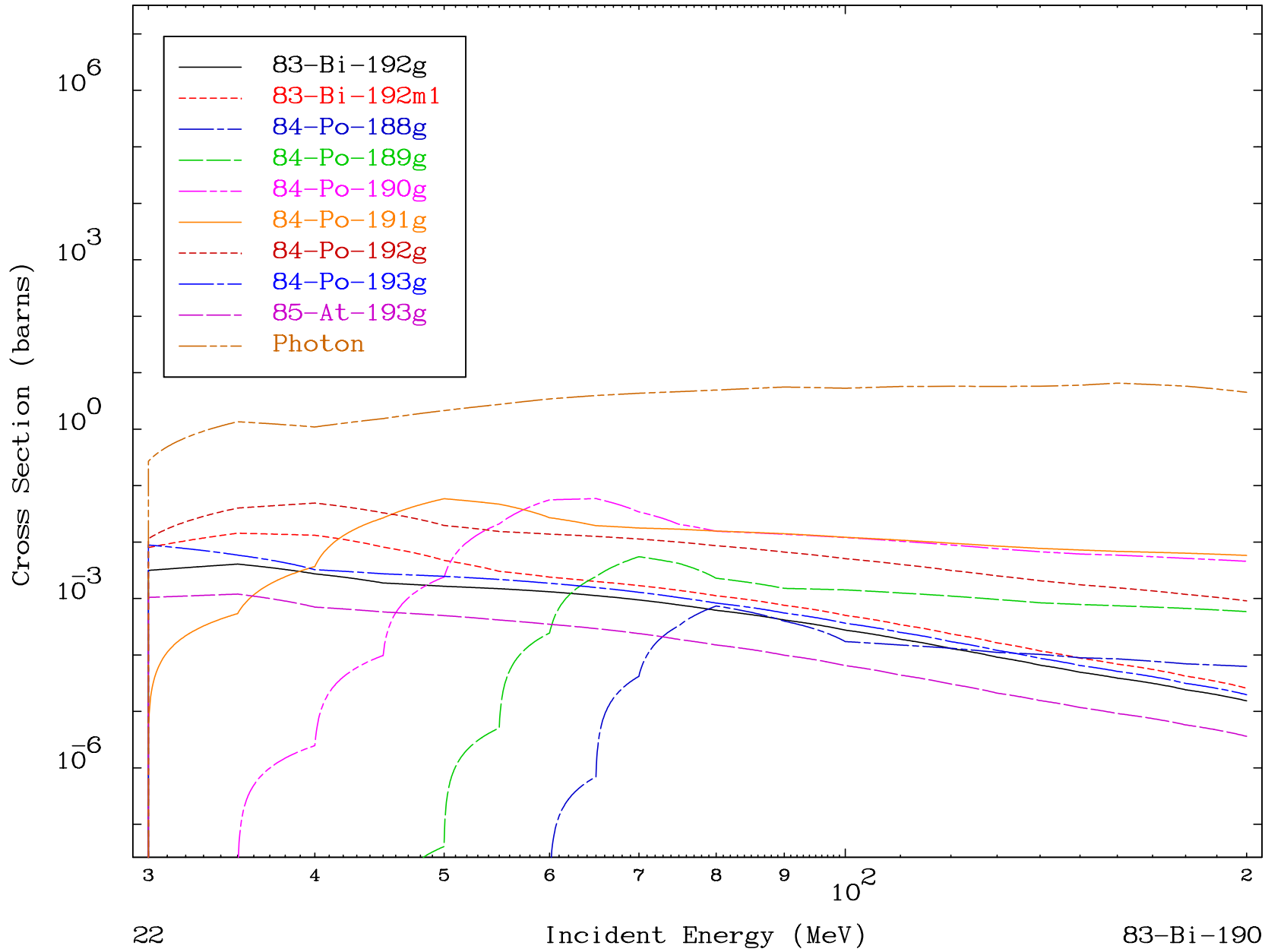
Radionuclide Production Cross Section



Radionuclide Production Cross Section



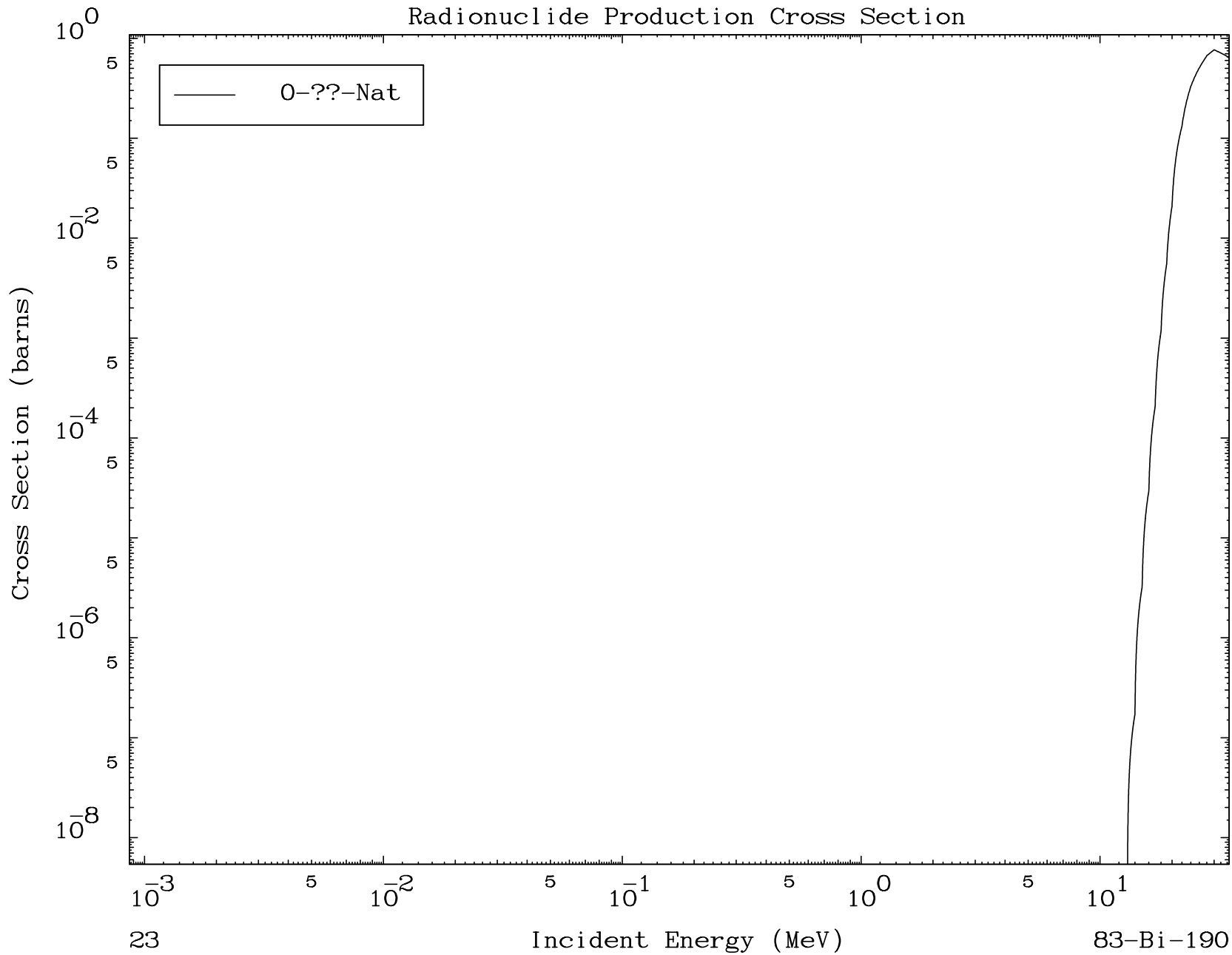
Radionuclide Production Cross Section



MAT 8269

$\alpha$  Fission  
Radionuclide Production Cross Section

83-Bi-190

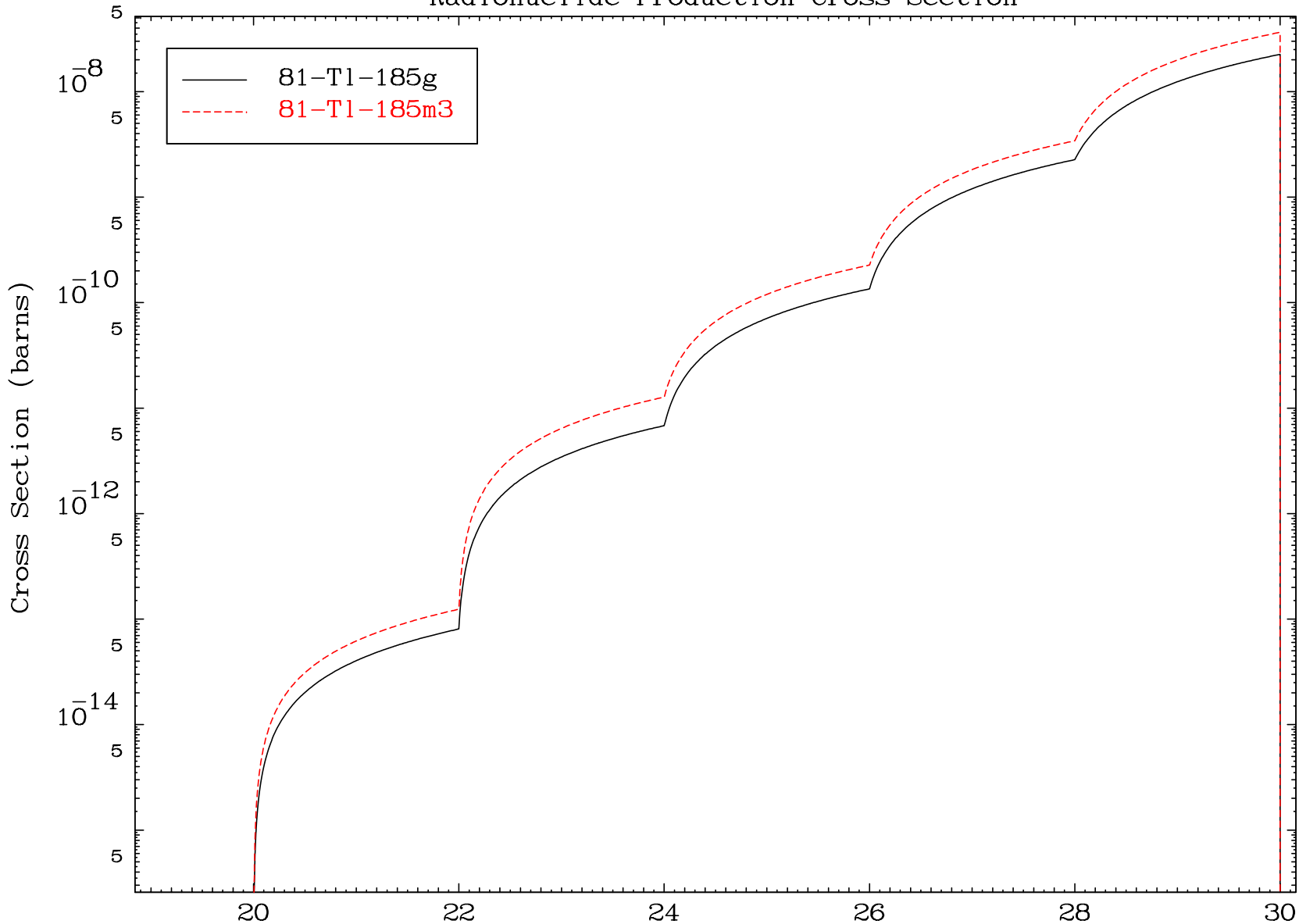


MAT 8269

( $\alpha, n'$ )  $2\alpha$

83-Bi-190

Radionuclide Production Cross Section



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Incident Energy (MeV)

83-Bi-190

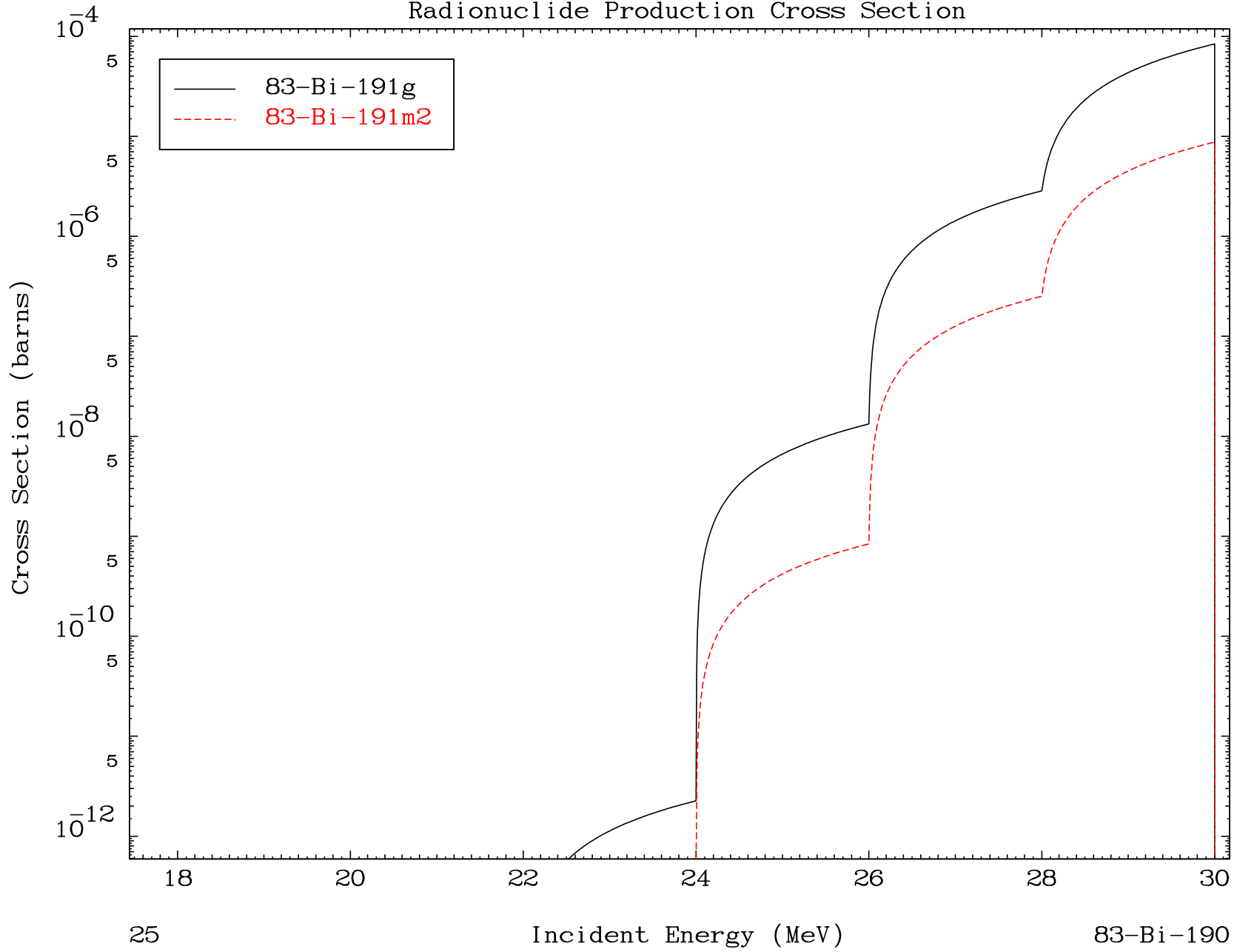


MAT 8269

( $\alpha, 2n$ ) p

83-Bi-190

Radionuclide Production Cross Section

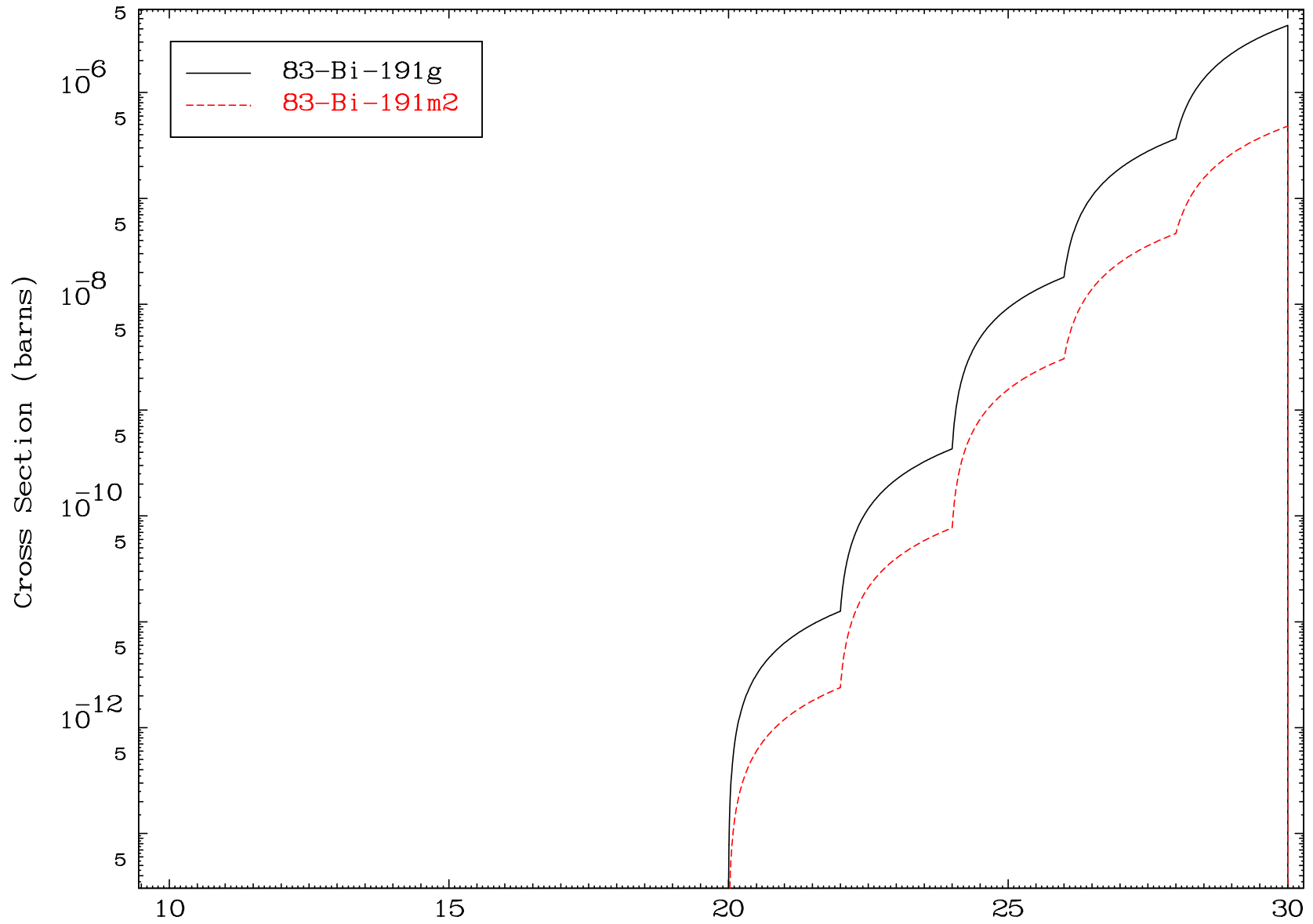


MAT 8269

( $\alpha, \text{He-3}$ )

83-Bi-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

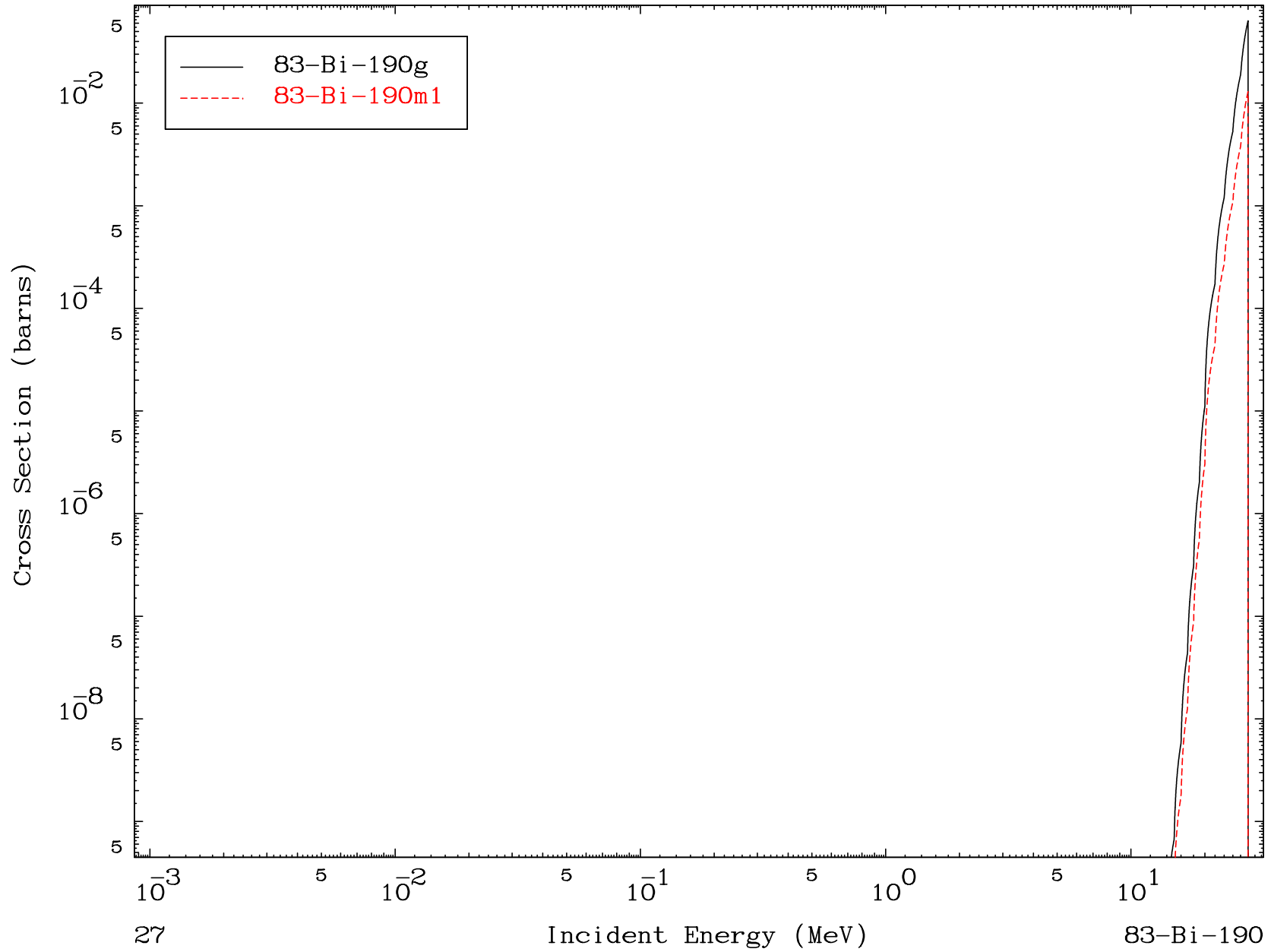
83-Bi-190

MAT 8269

( $\alpha, \alpha$ )

83-Bi-190

Radionuclide Production Cross Section

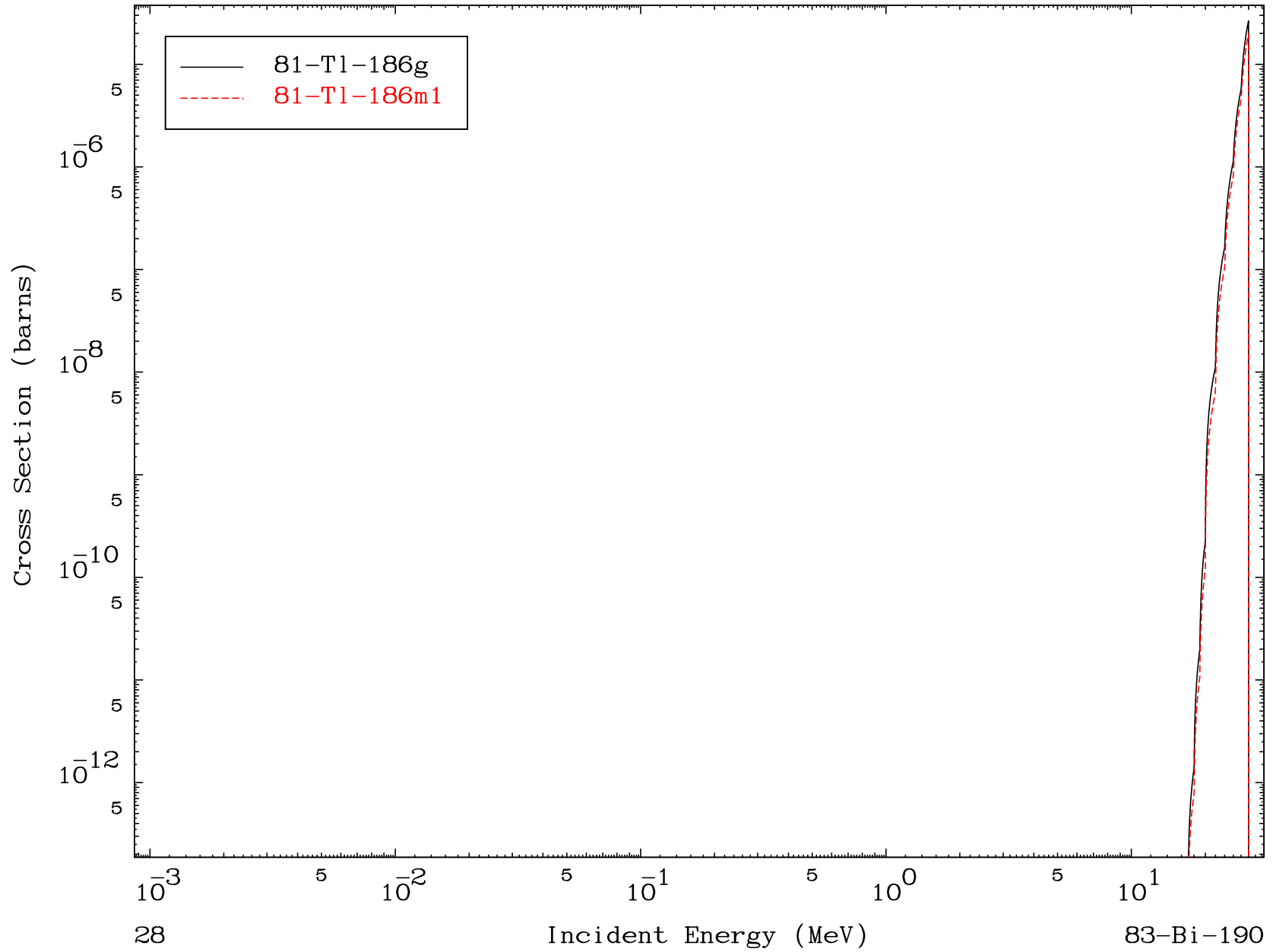


MAT 8269

( $\alpha, 2\alpha$ )

83-Bi-190

Radionuclide Production Cross Section

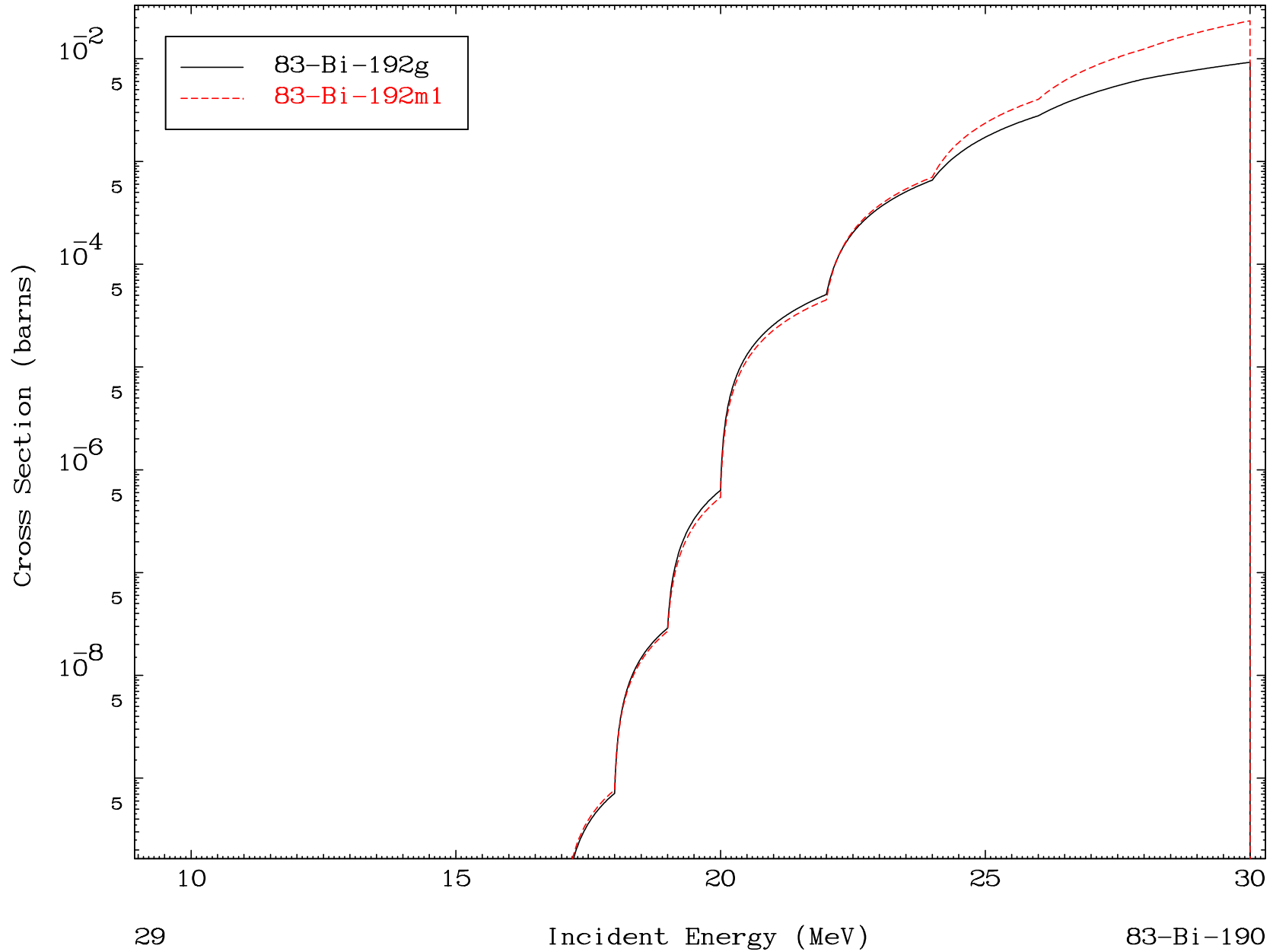


MAT 8269

( $\alpha, 2p$ )

83-Bi-190

Radionuclide Production Cross Section

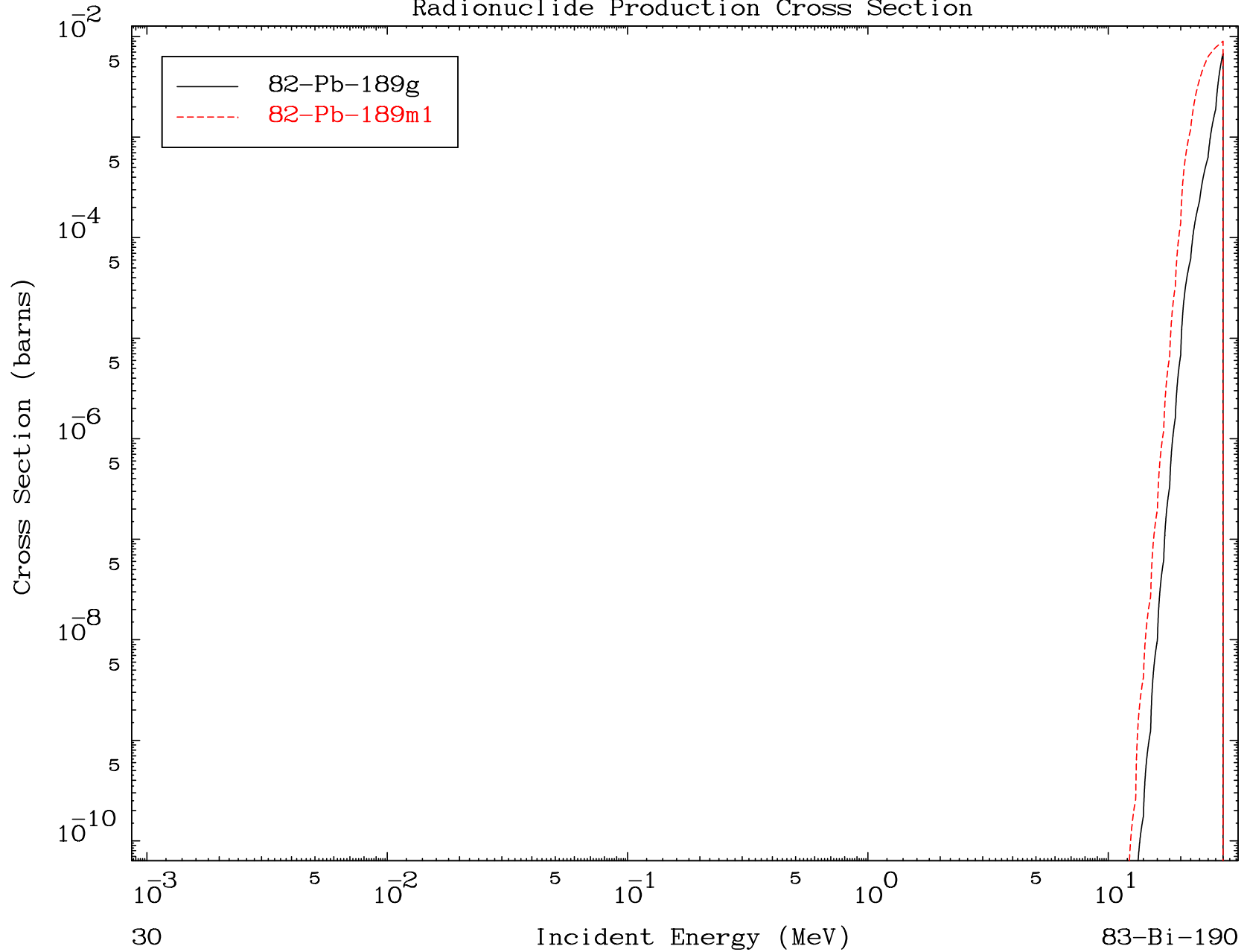


MAT 8269

( $\alpha, p$ )  $\alpha$

83-Bi-190

Radionuclide Production Cross Section



Radionuclide Production Cross Section

