Cross Section Model for the  and  exclusive electroproduction processes

The package consists of 4 subdirectories:

1. **Functions**

There are 3 functions in this directory

* **dvmpx.F**(t,xB,Q2,phi,Ebeam,Helicity, Meson\_mass)
* **dvmw.F**(CosW,Q2,Ebeam, helicity,Meson\_mass, T, L, TT, LT ,LTP)
* **Exclurad.F**

The package to calculate the radiative corrections for the reaction ep-> e'p'(0/

1. **Test\_plots**

The PAW kumac **plot\_sf.kumac** produces all the plots.

1. **Tex**

**pi\_eta\_model.pdf** is the description of the package.

1. **Pi0\_eta\_fit\_GFF**

PAW code to fit the model parameters. The main kumac file is **fit\_xs.kumac**