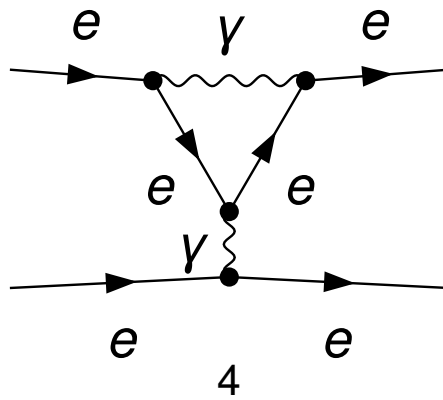
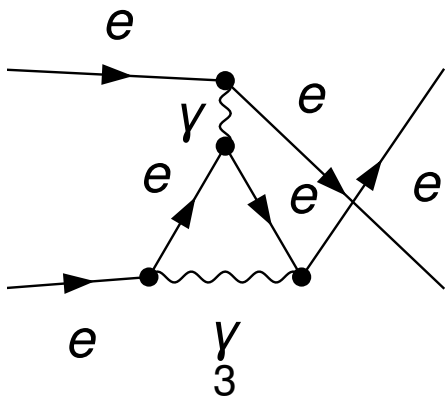
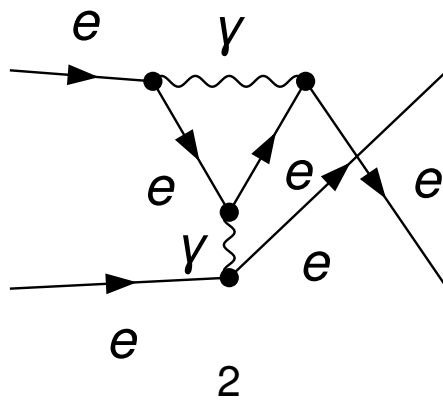
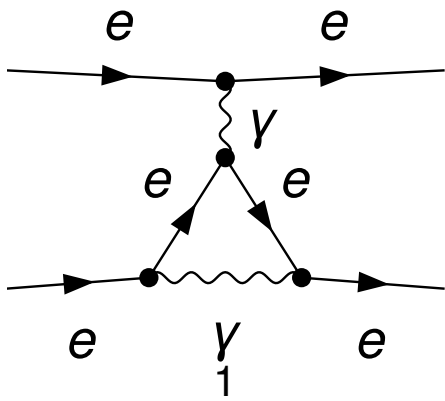
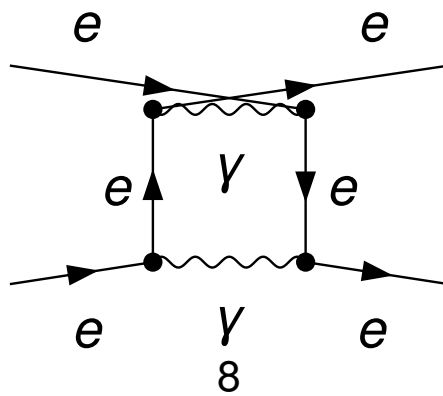
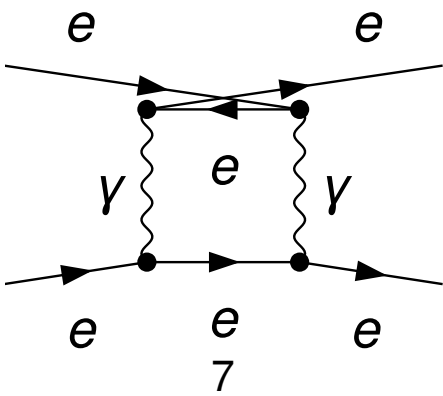
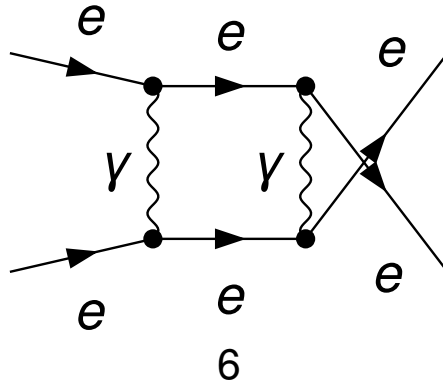
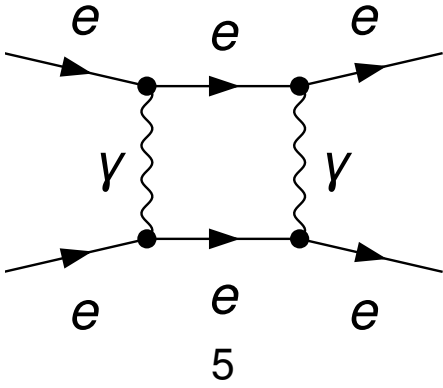
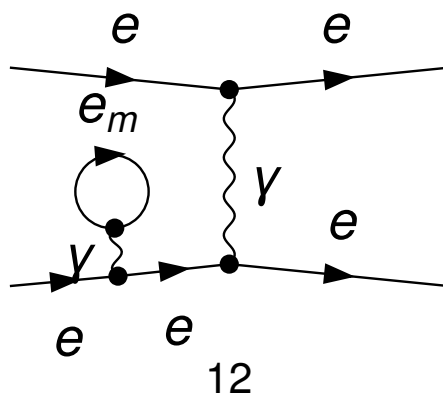
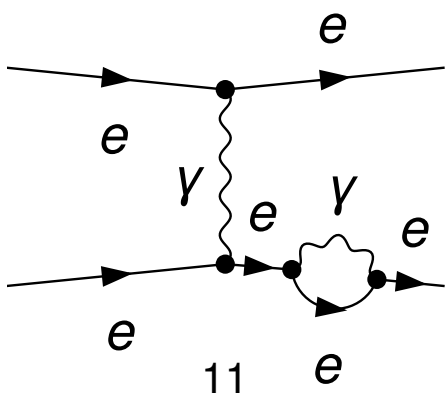
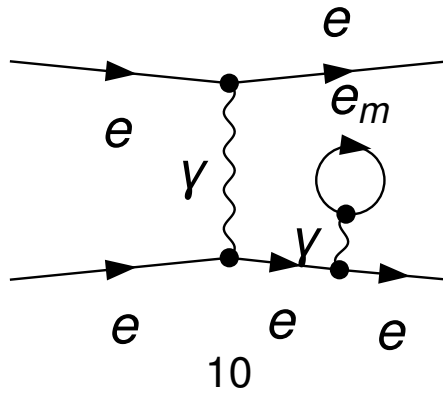
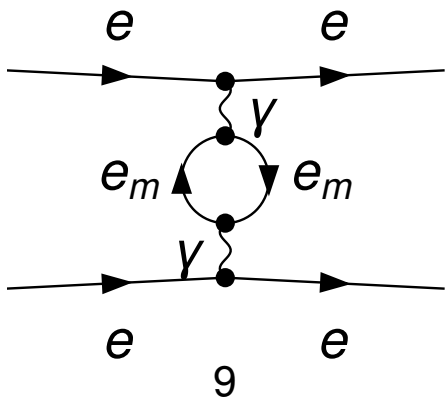
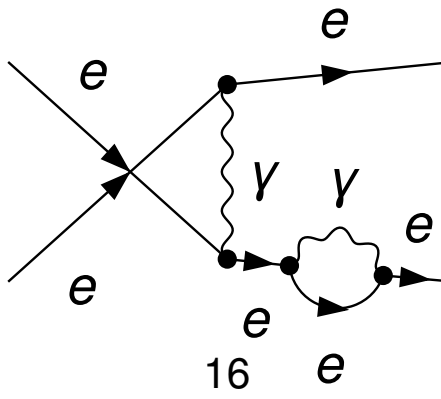
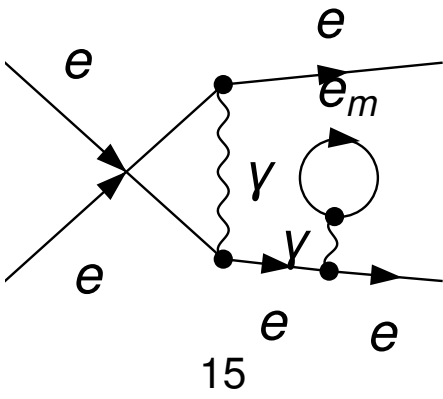
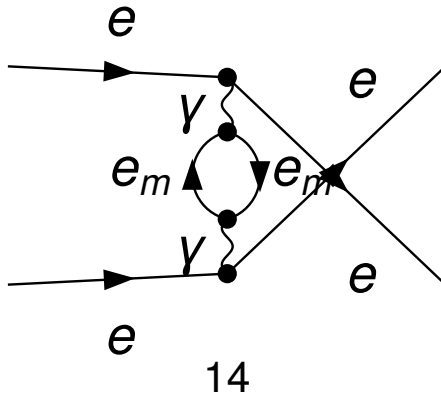
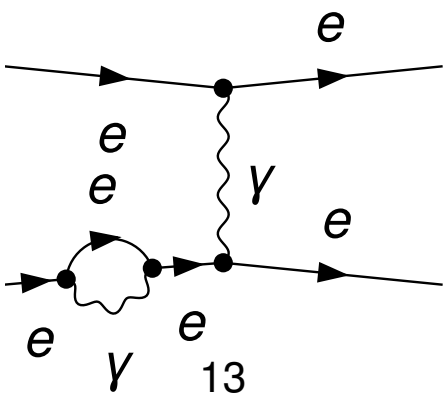


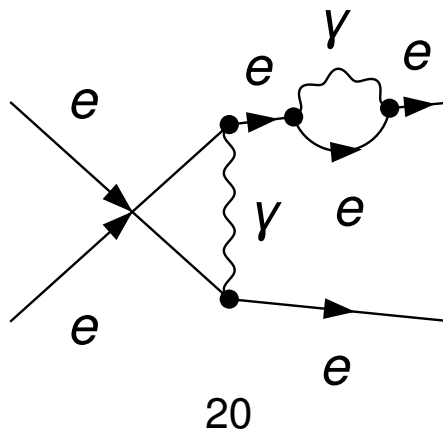
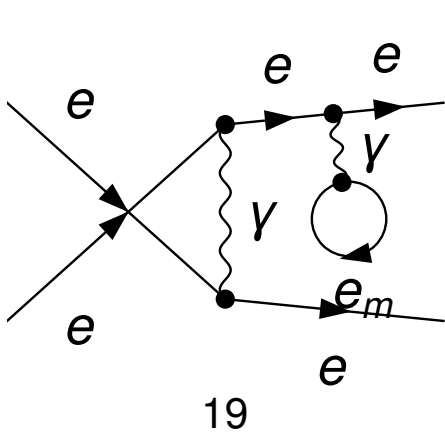
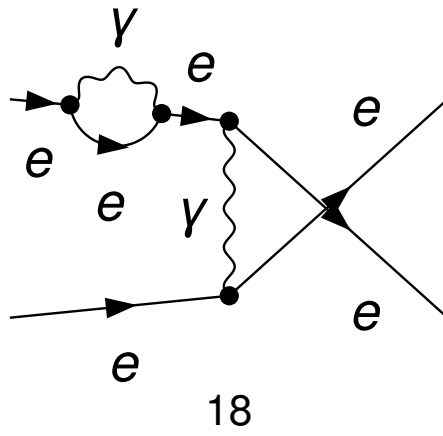
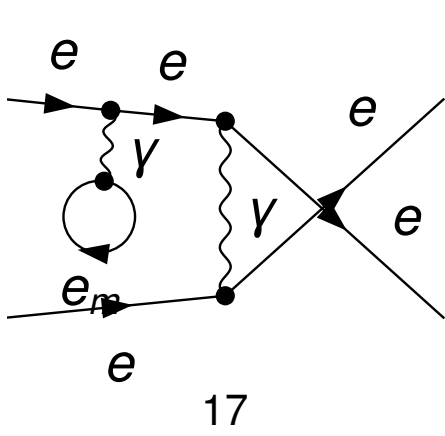
Aqui se muestran todos los diagramas en los que hay un loop correspondientes al scattering de electrones. e

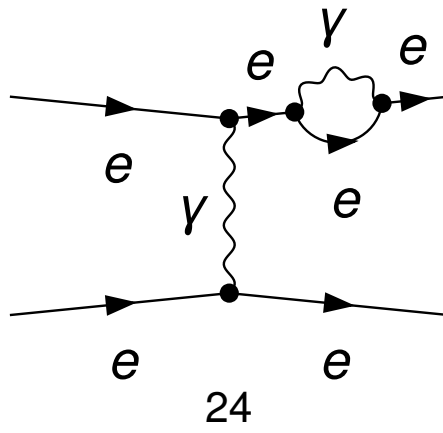
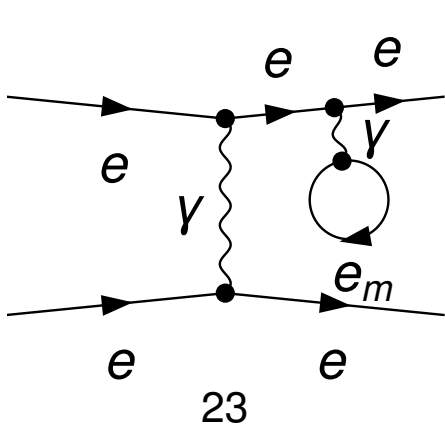
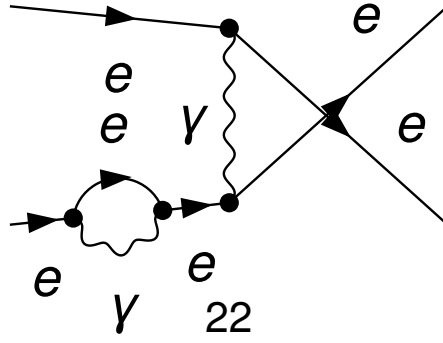
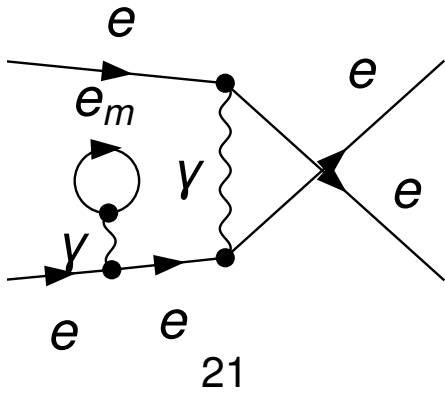


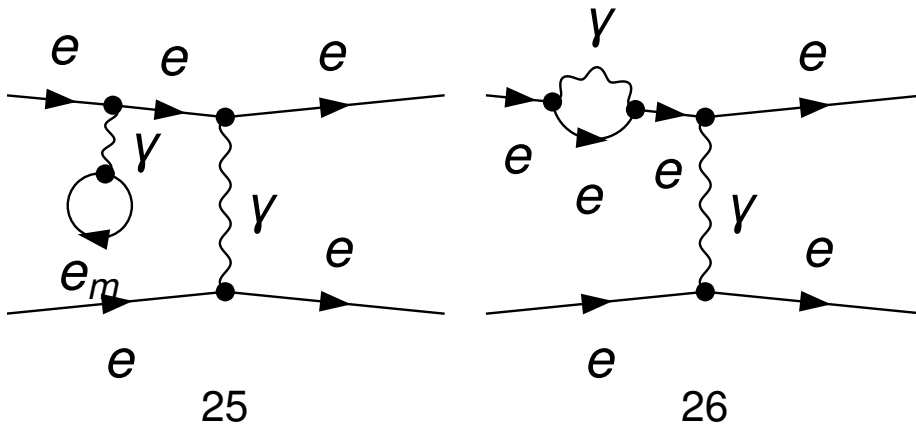












~~Out[35]= FeynArtsGraphics ()(([{1} {2}], ([3] {4}), ([5] {6}), ([7] {8}), ([9] {10}), ([11] {12}), ([13] {14}), ([15] {16}), ([17] {18}), ([19] {20}), ([21] {22}), ([23] {24}), ([25] {26})))~~

~~In[10]= << FeynCalc`~~

~~**FeynCalc is already loaded! If you are trying to reload FeynCalc or load FeynArts, TARGER, PHI, FeynHelpers or any other add-on, please restart the kernel.**~~

~~Out[10]= \$Aborted~~

~~In[10]= amp = CreateFeynAmp [ins]~~

~~creating amplitudes at level(s) {Classes}~~

~~> Top. 1: 1 Classes amplitude~~

~~> Top. 2: 1 Classes amplitude~~

~~> Top. 3: 1 Classes amplitude~~

~~> Top. 4: 1 Classes amplitude~~

~~> Top. 5: 1 Classes amplitude~~

~~> Top. 6: 1 Classes amplitude~~

~~> Top. 7: 1 Classes amplitude~~

~~> Top. 8: 1 Classes amplitude~~

~~in total: 8 Classes amplitudes~~

~~Out[10]= FAFeynAmpList (~~

~~Process → ( F(1, {1}) p1 FCGV(ME) Charge ) → ( F(1, {1}) k1 FCGV(ME) Charge )~~  
~~( F(1, {1}) p2 FCGV(ME) Charge ) → ( F(1, {1}) k2 FCGV(ME) Charge )~~  
~~( V k3 Mass(V, External) {} )~~