

```
<< PlotLegends`;  
Plot[{Exp[x] + Exp[x] + 1, 1 + Exp[x] + 1 / (2 + 1) * Exp[-x], 1 + Exp[x] + Exp[-x]}, {x, -5, 5},  
PlotStyle -> {{Orange, Dashed, Thick}, {Red, Dotted, Thick}, {Blue, Dashed}},  
PlotLegend -> {"Part 1+2", "Part 3", "Part 4"}, LegendPosition -> {1.1, -0.4}]
```

