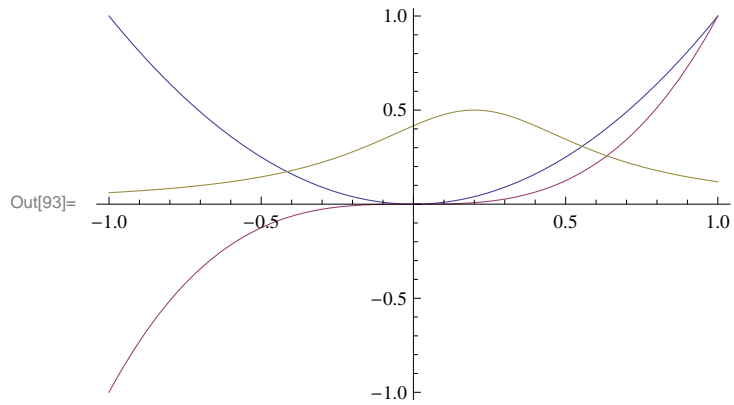In[90]:= ```
x = Abs[t] ^ 2;
y = t ^ 3;
r = 0.5 / (1 + 5 (t - 0.2) ^ 2);
Plot[{x, y, r}, {t, -1, 1}]
```

Out[93]= 

In[104]:= ```
Graphics3D[{
   CapForm[None], JoinForm["Miter"], Opacity[0.5],
   Tube[
    Table[{x, y, 0}, {t, 0, 0.75, 0.05}],
    Table[r, {t, 0, 0.75, 0.05}]
   ],
   Tube[
    Table[{x, y, 0}, {t, -0.75, 0, 0.05}],
    Table[r, {t, -0.75, 0, 0.05}]
   ]
  }]
```

Out[104]=