```
[scale=0.7] [arr](0.0)-(8.0); [scale=2] at (8.-.2)s; [arr](0.0)-(0.5); [scale=2] at (-.3.5)E(\mathbf{s}); [decorate, decoration=rand]
[black,scale=3] (1.5,3) circle; [black,scale=3] (4.5,1) circle; [black,scale=3] (7.5,.9) circle;
bigarr.blue.very thick (1.4.3.4) to [out=-120.in=10] (.75.4.1); [scale=2.blue] at (.9.4.25) Local;
bigarr, red, very thick (4.4,1.4) to [out=30.in=10] (7.3..7); [scale=2,red] at (6..9) Quantum;
[bigarr, gray, very thick](1.4,3.4)-(4.4,1.4); [scale=2,gray] at (2.9,2.4)Uniform;
```