rnd

the melt stage: random value generators for creative chaos

E1: change banks

K3: switch between generators and parameters

```
rnd                    a  b  c          rnd                    a  b  c
E2: sel / K3: edit / K1+K3: run         E2: nav / E3: mod / K3: <-
1      param: pan                       1      param: pan
       mode: non-destructive                   mode: non-destructive
       clock: 1/1                              clock: 1/1
       min: L 100  max: R 100                  min: L 100  max: R 100
```

E2: select generator or navigate parameters

```
rnd                    a  b  c          rnd                    a  b  c
E2: sel / K3: edit / K1+K3: run         E2: nav / E3: mod / K3: <-
7      param: filter tilt               7      param: filter tilt
       mode: non-destructive                   mode: non-destructive
       clock: 1/1                              clock: 1/1
       min: -1.00  max: 1.00                   min: -1.00  max: 1.00
```

E3: modify selected parameter

mode: destructive overwrites pad values,
      non-destructive adjusts until pad
      is re-triggered

clock: re-spawn after x beats
       (whole or fraction)

min/max: lower and upper bounds

K1 hold + K3: start/stop generator

```
rnd                    a  b  c          rnd                    a  b  c          rnd                    a  b  c
E2: nav / E3: mod / K3: <-              E2: nav / E3: mod / K3: <-              K1+K3: kill / K3: edit / E2: sel
7      param: filter tilt               7      param: filter tilt               7      param: filter tilt
       mode: non-destructive                   mode: non-destructive                   mode: non-destructive
       clock: 6/1                              clock: 6/1                              clock: 6/1
       min: -1.00  max: 1.00                   min: 0.43  max: 0.72            active min: 0.43  max: 0.72
```

current library: pan, rate, rate slew, delay send, loop, semitone offset, filter tilt

nb. destructive filter tilt can cause zippering if changing pads rapidly (best as non-destructive)