Data from SmartPhantom

```
┌─────────────────────┐
│ MC Run Header       │
├─────────────────────┤
│                     │        ┌─────────────────────┐
│ Build               │        │ RUN                 │
│ Execution date      │        ├─────────────────────┤
│ Params:             │        │ Nr                  │
│    - ...            │───────▶│ Date / time         │
│                     │        │ Params ?            │
│                     │        │                     │
└─────────────────────┘        │                     │
                               │                     │
                               └─────────────────────┘
                                         ▲
                         ┌───────────────┘
                         │
              ┌──────────────────────┐    ┌──────────────────────┐
              │ Spill                │    │ Sci Digi             │
              ├──────────────────────┤    ├──────────────────────┤
              │ Nr                   │    │ Station              │
              │ Date / time          │    │ Plane                │
              │ Params           ◀───┼────│ Channel              │
              │                      │    │ nPE                  │
              │                      │    │                      │
              └──────────────────────┘    └──────────────────────┘
```
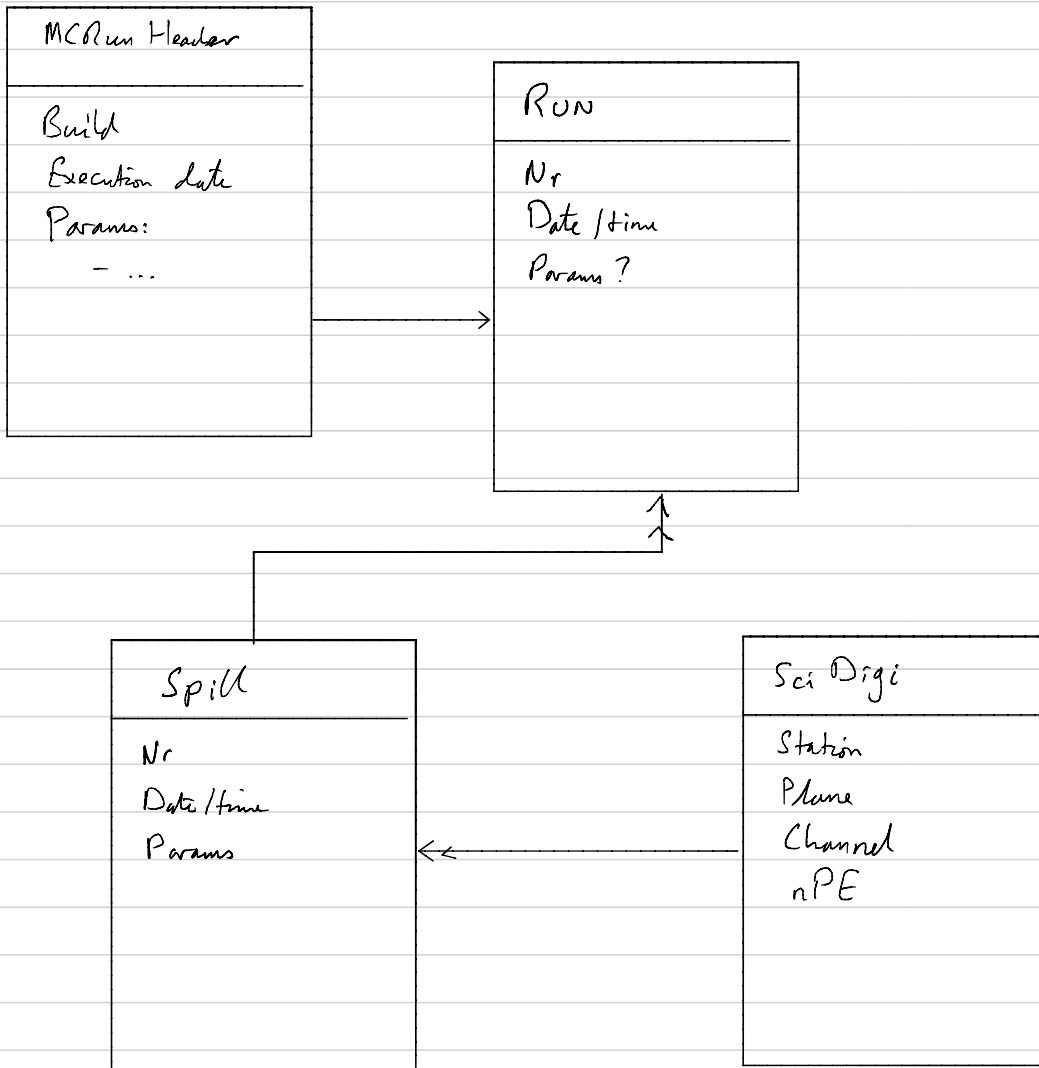
- Analysis to reconstruct deposited energy stats from Sci Digi.

- Will need various MC taths in the end to store information that leads to Sci Digi [for now focus on delivering data to Sci Digi.

- Need to build geometry using data cards (? ok for now). Adapt structure used for MICE scifi.