

Internal **ATLAS**
O+O $\sqrt{s_{NN}}=5.4\text{TeV}$

counts

10^6

10^5

10^4

10^3

10

10^2

n_{trk}

- var_z<0.1000 [mm²]
- var_z<0.0500 [mm²]
- var_z<0.0200 [mm²]
- var_z<0.0100 [mm²]
- var_z<0.0050 [mm²]
- var_z<0.0020 [mm²]
- var_z<0.0010 [mm²]
- var_z<0.0005 [mm²]
- var_z<0.0000 [mm²]

