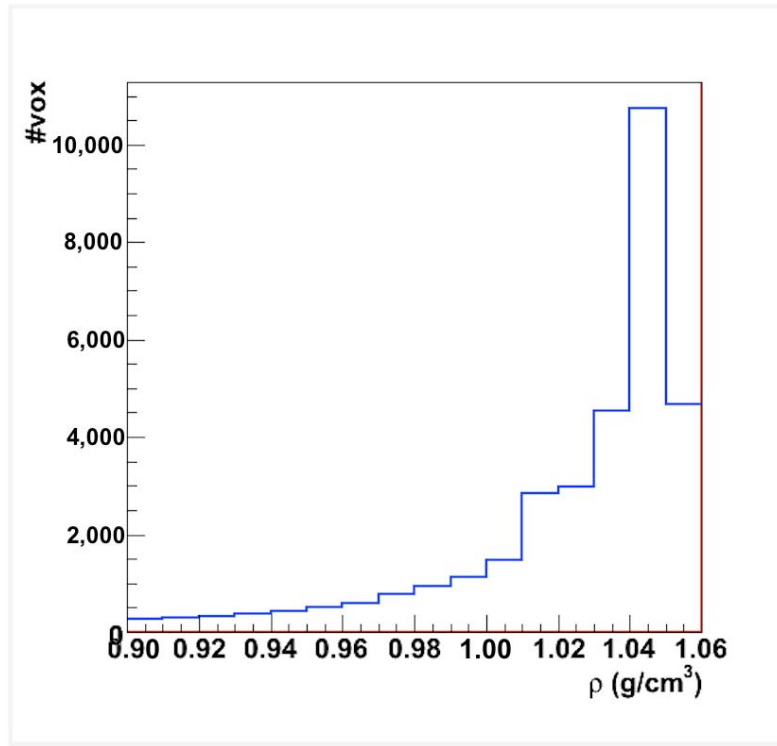
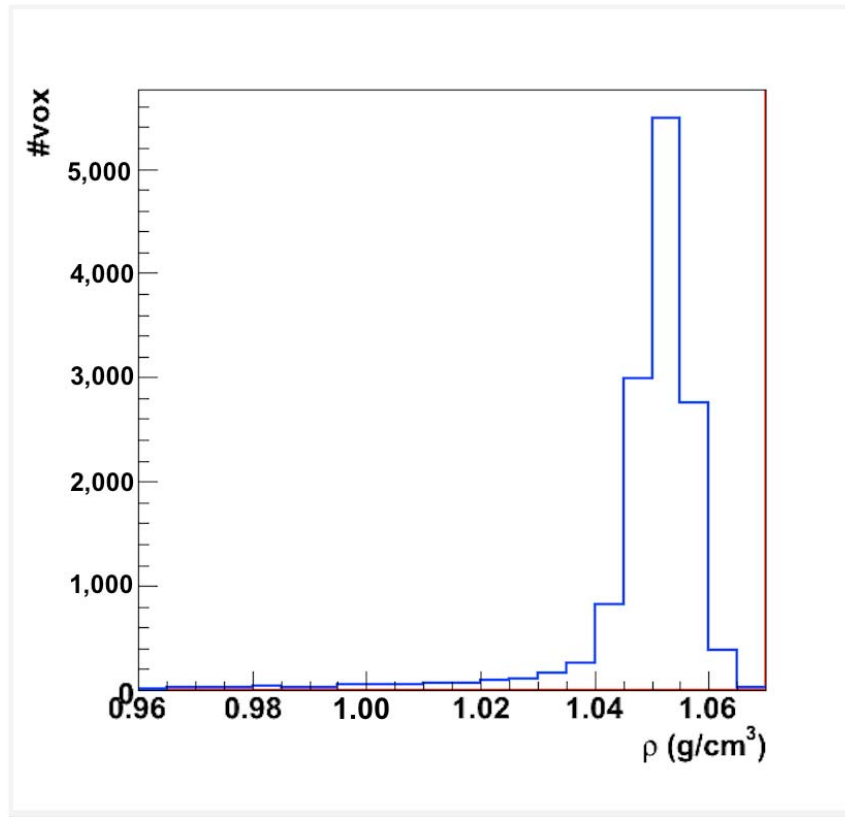


Supplemental Figure 1: Case 1, a NHL treated with ^{131}I -tositumomab, density histogram of voxels with absorbed doses above 1 Gy and density values above $0.90 \text{ g}\cdot\text{cm}^{-3}$, used for the linear correlation.



Supplemental Figure 2: Case 2, a simulation of ¹⁷⁷Lu-peptide, density histogram of voxels with absorbed doses above 1 Gy and density values above 0.90 g.cm⁻³, used for the linear correlation.



Supplemental Figure 3: Case 3, a HCC treated with ^{90}Y -microspheres, density histogram of voxels with absorbed doses above 1 Gy and density values above $0.96 \text{ g}\cdot\text{cm}^{-3}$, used for the linear correlation.