

Figure S1. XRD profiles for  $\text{PbTe}_{0.95}$  and  $\text{PbTe}_{0.95} + 3\text{wt}\% \text{PbS}$  samples.

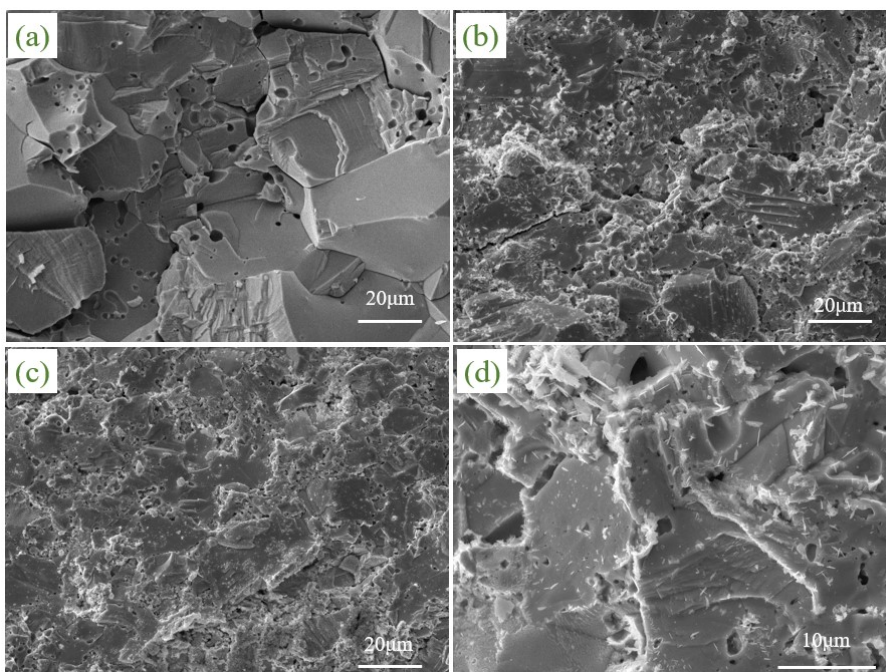


Figure S2. SEM images for (a)  $\text{PbTe}_{0.95}$  and (b-d)  $\text{PbTe}_{0.95} + 3\text{wt}\% \text{PbS}$  samples.