Cache hit ratio: T=GEANT C=0.004 0.8 **LCE** HR Symm 0.7 HR Asymm 0.6 **HR Multicast** HR Hybrid AM 0.5 Cache hit ratio HR Hybrid SM CL4M 0.4 **ProbCache** 0.3 LCD Random (choice) 0.2 Random (Bernoulli) 0.1 0.0 0.7 8.0 0.9 1.0 0.6 Content distribution?