RNN w/ context label, BPTT120: lesion tests Optimal perf. | local  $\pi$ 100 Optimal perf. | global π Unlesioned, perf. across sequence Lesioned, perf. across sequence 90 Lesioned, perf. immediately post-lesion Perf. post-lesion trial -unity slope reference 80 72.56% 70 60 50 0.2 0.6 8.0 0.0 0.4 1.0 Lesion frequency (0-1) prior to assessment lesion