Performance for Model: 8B, Seq Len: 8192 on A100 3500 176 2861.97 3075.10 3106.82 3108.61 3110.41 3124.09 160 2866.05 3086.07 3118.52 3123.73 3127.39 3103.72 3000 Host Memory (GB) 12 128 144 2866.68 3084.02 3122.10 3127.53 3126.71 3129.65 2500 3078.96 3111.11 3110.18 3109.35 2863.14 3129.11 2000 3117.01 2860.30 3075.73 3111.40 3124.26 3119.39 96 3074.02 3114.92 3119.51 2858.93 3118.16 3121.10 - 1500 80 3105.40 2859.71 3073.46 3117.44 3116.34 3118.48 - 1000 30 50 60 70 40 78 Device Memory (GB)