

		rpi4b			qemu			rpi3bp			graviton2		
type	Name	Total	Distribution			Total	Distribution			Total	Distribution		
		0/0				0/0				0/0			
amo	MP+po_p_amoswap_pl-coi+addr	0/0				0/0				0/0			
checks	check1	0/500K				0/0				0/500K			
checks	check2	0/500K				0/0				0/500K			
checks	check3	0/6M				0/0				0/500K			
checks	check4	0/6M				0/0				0/500K			
checks	check5	0/6M				0/0				0/500K			
checks	check6	0/5.50M				0/0				0/500K			
data	LB+pos	0/5M				0/0				0/500K			
data	MP+dmb+po	0/0				0/0				0/0			
data	MP+dmbs	0/5M				0/3.50M				0/500K			
data	MP+po+dmb	0/0				0/0				0/0			
data	MP+po-data+dmb	4.99K/4M	623.38/500K	± 189.09/500K		0/0	1.23K/500K	1.23K/500K	± 0.00/500K	431.10K/36M	5.99K/500K	± 2.36K/500K	
data	MP+pos	514.11K/5M	51.41K/500K	± 5.20K/500K		0/3.50M	2.17K/500K	2.17K/500K	± 0.00/500K	4.12M/39.50M	52.13K/500K	± 8.85K/500K	
data	MP+rfi-data+dmb	2.75K/2M	687.00/500K	± 294.54/500K		0/0	7.31K/500K	7.31K/500K	± 0.00/500K	284.40K/19.50M	7.29K/500K	± 2.70K/500K	
data	SB+dmbs	0/5M				0/3.50M	0/500K				0/39.50M		
data	SB+pos	890.96K/5M	89.10K/500K	± 10.98K/500K		0/3.50M	67.40K/500K	67.40K/500K	± 0.00/500K	5.10M/39.50M	64.53K/500K	± 18.46K/500K	
data	WRC+addrs	0/4.50M				0/3.50M	0/500K				0/39.50M		
data	WRC+pos	40.77K/4.50M	4.53K/500K	± 1.01K/500K		0/3.50M	2/500K	2.00/500K	± 0.00/500K	44.26K/39.50M	560.25/500K	± 508.94/500K	
exc	LB+R-svc-W+R-svc-W	0/4.50M				0/0	0/500K				0/33.50M		
exc	MP+W-svc-W+addr	0/4.50M				0/0	33/500K	33.00/500K	± 0.00/500K	2/33.50M	0.03/500K	± 0.17/500K	
exc	MP+dmb+R-svc-R	0/0				0/0	0/0				0/0		
exc	MP+dmb+R-svc-eret-R	0/4.50M				0/0	0/500K				0/33.50M		
exc	MP+dmb+eret	0/5M				0/6.50M	0/500K				0/33.50M		
exc	MP+dmb+svc	0/5M				0/6.50M	0/500K				0/33.50M		
exc	MP+dmb+svc-R-eret-svc-R	0/5M				0/0	0/500K				0/33.50M		
exc	MP+dmb+svc-R-svc-R	0/5M				0/0	0/500K				0/33M		
exc	MP+dmb+svc-R-svc-eret-R	0/5M				0/0	0/500K				0/33M		
exc	MP+dmb+svc2-R-eret-R	0/5M				0/0	0/500K				0/33M		
exc	MP+svc-W-eret-W+addr	0/5M				0/0	3/500K	3.00/500K	± 0.00/500K	121/33M	1.83/500K	± 2.11/500K	
exc	SB+W-svc-R+W-svc-R	0/5M				0/0	4.88K/500K	4.88K/500K	± 0.00/500K	723/33M	10.95/500K	± 5.83/500K	
exc	SB+svc-erets	34/5M	3.40/500K	± 4.43/500K		0/0	5.37K/500K	5.37K/500K	± 0.00/500K	238/33M	3.61/500K	± 3.91/500K	
pgtable	CoRT	588.89K/5M	58.89K/500K	± 13.19K/500K		0/0	114.28K/500K	114.28K/500K	± 0.00/500K	1.88M/33M	28.45K/500K	± 10.72K/500K	
pgtable	CoRT+dsb-isb	557.87K/5M	55.79K/500K	± 9.75K/500K		0/0	64.59K/500K	64.59K/500K	± 0.00/500K	3.07M/33M	46.58K/500K	± 41.70K/500K	
pgtable	CoTR	1.46M/5M	145.94K/500K	± 21.67K/500K		2/3.50M	0/500K				7.34M/32.50M	112.98K/500K	± 18.19K/500K
pgtable	CoTR+addr	0/5M				2/3M	0.33/500K	± 0.47/500K		1/500K	1.00/500K	± 0.00/500K	
pgtable	CoTR+dmb	1/5M	0.10/500K	± 0.30/500K		5/3M	0.83/500K	± 0.69/500K		0/500K	4/32.50M	0.06/500K	± 0.24/500K
pgtable	CoTR+dsb	2/5M	0.20/500K	± 0.40/500K		1/3M	0.17/500K	± 0.37/500K		0/500K	5/32.50M	0.08/500K	± 0.27/500K
pgtable	CoTR+dsb-isb	1/5M	0.10/500K	± 0.30/500K		2/3M	0.33/500K	± 0.47/500K		0/500K	1/32.50M	0.02/500K	± 0.12/500K
pgtable	CoTR.inv	2.67M/5M	266.74K/500K	± 65.29K/500K		0/3.50M	0/500K				26.59M/32.50M	409.09K/500K	± 77.47K/500K
pgtable	CoTR.inv+dsb-isb	0/5M				0/3.50M	0/500K				0/32.50M		
pgtable	CoTR1+dsb-dc-dsb-tlbi-dsb-isb	2/5M	0.20/500K	± 0.40/500K		0/0	0/500K				4/32.50M	0.06/500K	± 0.24/500K
pgtable	CoTR1+dsb-tlbi-dsb-isb	2/5M	0.20/500K	± 0.40/500K		0/0	0/500K				3/32.50M	0.05/500K	± 0.21/500K
pgtable	CoTR1.tlbi+dsb-isb	6/5M	0.60/500K	± 1.02/500K		7/3M	1.17/500K	± 0.69/500K		1/500K	29/32.50M	0.45/500K	± 0.63/500K
pgtable	CoTT	0/5M				0/0	0/500K				0/32.50M		
pgtable	CoWT	2.81M/5M	280.69K/500K	± 10.73K/500K		0/3.50M	369.12K/500K	369.12K/500K	± 0.00/500K	16.30M/32.50M	250.71K/500K	± 1.74K/500K	
pgtable	CoWT+dsb	2.79M/5M	279.32K/500K	± 9.16K/500K		0/3.50M	248.71K/500K	248.71K/500K	± 0.00/500K	16.24M/32.50M	249.83K/500K	± 409.71/500K	
pgtable	CoWT+dsb-isb	2.81M/5M	280.77K/500K	± 7.54K/500K		0/3.50M	249.23K/500K	249.23K/500K	± 0.00/500K	16.24M/32.50M	249.84K/500K	± 397.95/500K	
pgtable	CoWT+dsb-svc-tlbi-dsb	0/5M				0/3.50M	0/500K				0/32M		
pgtable	CoWT.inv	6/5M	0.60/500K	± 1.20/500K		0/3.50M	305.08K/500K	305.08K/500K	± 0.00/500K	22/32M	0.34/500K	± 0.67/500K	
pgtable	CoWT.inv+dmb	5/5M	0.50/500K	± 0.67/500K		0/0	45.59K/500K	45.59K/500K	± 0.00/500K	15/32M	0.23/500K	± 0.49/500K	
pgtable	CoWT.inv+dsb	1/5M	0.10/500K	± 0.30/500K		0/3.50M	0/500K				22/31.50M	0.35/500K	± 0.67/500K
pgtable	CoWT.inv+dsb-isb	0/5M				0/3M	0/500K				0/31.50M		
pgtable	CoWT1+dsb-tlbi-dsb	0/5M				0/3.50M	0/500K				0/32M		
pgtable	CoWT1+dsb-tlbi-dsb-isb	0/5M				0/0	0/500K				0/32M		
pgtable	CoWinvT	2.67M/5M	266.85K/500K	± 8.75K/500K		0/3.50M	293.49K/500K	293.49K/500K	± 0.00/500K	16.32M/31.50M	259.08K/500K	± 17.15K/500K	
pgtable	CoWinvT+dsb-isb	2.69M/5M	268.66K/500K	± 11.77K/500K		0/0	336.81K/500K	336.81K/500K	± 0.00/500K	16.31M/31.50M	258.94K/500K	± 17.86K/500K	
pgtable	CoWinvT1+dsb-tlbi-dsb	0/5M				0/3.50M	0/500K				0/31.50M		
pgtable	CoWinvT1+dsb-tlbi-dsb-isb	0/5M				0/0	0/500K				0/31.50M		
pgtable	ISA2.TRR+dmb+po+dmb	0/5M				0/3M	0/500K				0/31.50M		
pgtable	MP.BBM1+[dmb.ld]-dsb-tlbiis-dsb-isb-dsb-isb+dsb-isb	0/107M				0/0	0/0				0/427M		
pgtable	MP.BBM1+[dmb.ld]-tlbiis-dsb-isb-dsb-isb+dsb-isb	0/197M				0/0	0/1.06G				0/119M		
pgtable	MP.BBM1+[po]-dsb-tlbiis-dsb-isb-dsb-isb+dsb-isb	0/107M				0/0	0/0				0/135M		
pgtable	MP.BBM1+dsb-isb-tlbiis-dsb-isb-dsb-isb+dsb-isb	0/5M				0/0	0/500K				52/125M	0.21/500K	± 0.44/500K
pgtable	MP.BBM1+dsb-tlbiis-dsb-dsb+dsb	1/5M	0.10/500K	± 0.30/500K		0/0	0/500K				7/32M	0.11/500K	± 0.36/500K
pgtable	MP.BBM1+dsb-tlbiis-dsb-dsb+dsb-isb	0/5M				0/0	0/500K				2/32M	0.03/500K	± 0.17/500K
pgtable	MP.BBM1+dsb-tlbiis-dsb-dsb-isb+dsb	1/5M	0.10/500K	± 0.30/500K		0/0	0/500K				0/32M		
pgtable	MP.BBM1+dsb-tlbiis-dsb-dsb-isb+dsb-isb	2/5M	0.20/500K	± 0.40/500K		0/0	0/500K				3/32M	0.05/500K	± 0.28/500K
pgtable	MP.BBM1+po-dsb-tlbiis-dsb-isb-dsb-isb+dsb-isb	0/0				0/0	0/0				9/181M	0.02/500K	± 0.16/500K
pgtable	MP.BBM1.id+dsb-tlbiis-dsb-dsb+dsb-isb	9/5M	0.90/500K	± 0.30/500K		0/0	0/500K				66/32M	1.03/500K	± 0.17/500K
pgtable	MP.RT+svc-dsb-tlbi-dsb+dsb-isb	1/5M	0.10/500K	± 0.30/500K		0/3M	0/500K				3/31.50M	0.05/500K	± 0.21/500K
pgtable	MP.RT+svc-dsb-tlbiis-dsb+dsb-isb	1/5M	0.10/500K	± 0.30/500K		0/3.50M	0/500K				3/31.50M	0.05/500K	± 0.21/500K
pgtable	MP.RT.inv+dmb+addr	0/5M				0/3M	0/500K				0/31.50M		
pgtable	MP.RT.inv+dmb+po	0/5M				0/0	0/500K				0/31.50M		
pgtable	MP.RT1+[dmb.ld]-dmb+dsb-isb	7.14K/5M	714.50/500K	± 129.06/500									