

training_approach = LCWA				training_approach = sLCWA				inverse_relations = False	
ComplEx	45.57%	53.74%	41.23%	ComplEx	44.27%	42.97%	42.72%		43.72%
ConvE	50.55%	48.65%	49.52%	ConvE	14.09%	3.37%	29.34%		36.41%
ConvKB				ConvKB	39.71%	40.22%	38.94%		37.59%
DistMult	42.17%	48.82%	45.78%	DistMult	49.38%	50.00%	50.00%		45.43%
ERMLP	15.51%	35.36%	19.27%	ERMLP	26.93%	30.57%	14.35%		24.30%
HoIE	47.55%	50.02%	38.87%	HoIE	45.95%	40.83%	43.57%		45.91%
KG2E	0.02%	42.72%	52.03%	KG2E	0.02%	45.14%	45.91%		46.60%
MuRE	54.05%	48.07%	55.49%	MuRE	56.43%	45.76%	51.13%		56.89%
NTN		1.09%		NTN	0.10%	31.86%			0.14%
ProjE	45.08%	48.20%	39.23%	ProjE	42.46%	40.70%	41.11%		43.16%
QuatE	44.20%	55.01%		QuatE	44.68%	51.09%	41.89%		41.72%
RESCAL	39.43%	53.92%	37.84%	RESCAL	39.21%	36.22%	42.58%		40.87%
RotatE	59.08%	50.14%	57.99%	RotatE	51.28%	50.79%	58.02%		51.23%
SE		9.73%		SE	41.81%				45.49%
SimplE	45.84%	49.42%	38.20%	SimplE	42.25%	38.65%	40.71%		42.42%
TransD	0.10%	16.16%	0.09%	TransD	44.66%	46.55%	36.92%		44.25%
TransE	3.98%	34.30%	56.98%	TransE	43.16%	48.91%	49.64%		42.56%
TransH	2.36%	9.75%	0.85%	TransH	25.12%	48.17%	7.66%		38.25%
TransR	1.09%	14.36%	0.15%	TransR	34.97%	42.51%	34.18%		35.41%
TuckER	53.30%	52.84%	52.14%	TuckER	34.52%	12.98%	2.21%	35.45%	
UM	44.68%	41.14%	44.89%	UM	40.15%	39.60%	42.31%	39.79%	
	BCEL	CEL	SPL		BCEL	MRL	NSSAL	SPL	
ComplEx	44.03%	10.70%	38.22%	ComplEx	42.53%	42.53%	40.75%	42.24%	inverse_relations = True
ConvE	53.73%	56.33%	53.51%	ConvE	38.17%	1.98%	40.89%	33.67%	
ConvKB				ConvKB	40.15%	38.24%	42.08%	37.65%	
DistMult	46.03%	52.62%	44.07%	DistMult	51.16%	46.48%	47.76%	45.13%	
ERMLP	42.68%	46.27%	41.34%	ERMLP	47.35%	41.81%	45.67%	47.66%	
HoIE	44.75%	29.62%	34.05%	HoIE	45.52%	39.38%	42.77%	45.62%	
KG2E	0.00%	48.02%	50.53%	KG2E	0.03%	42.65%	43.76%	46.07%	
MuRE	3.28%	53.25%	57.90%	MuRE	57.83%	46.07%	56.79%	55.63%	
NTN		0.00%		NTN	24.38%	24.15%		0.02%	
ProjE	45.33%	51.73%	42.92%	ProjE	42.61%	42.08%	43.67%	41.64%	
QuatE	49.38%	52.07%	50.82%	QuatE	38.89%	49.57%	38.82%	43.30%	
RESCAL	35.48%	52.99%	40.77%	RESCAL	39.28%	37.40%	41.35%	42.17%	
RotatE	60.09%	56.74%	58.33%	RotatE	49.86%	49.13%	57.40%	49.06%	
SE		2.58%		SE	40.44%			41.69%	
SimplE	43.62%	50.89%	39.91%	SimplE	40.89%	38.56%	39.43%	41.88%	
TransD	0.12%	29.60%	0.02%	TransD	44.03%	44.56%	33.62%	38.78%	
TransE	56.74%	46.82%	23.63%	TransE	44.39%	48.96%	50.67%	42.37%	
TransH	1.45%	13.83%	1.80%	TransH	33.50%	38.01%	4.67%	3.37%	
TransR	0.10%	37.62%	0.09%	TransR	32.95%	10.89%	28.69%	34.42%	
TuckER		56.09%	52.33%	TuckER	16.89%	41.26%	0.38%	1.59%	
UM	43.95%	42.17%	44.68%	UM	39.88%	39.84%	41.76%	39.02%	
	BCEL	CEL	SPL		BCEL	MRL	NSSAL	SPL	