0.20 - 0.15 - 0.10 - 0.05 - 0.00	0.20 - 0.15 - 0.10 - 0.05 - 0.00	0.20 - 0.15 - NHXS 0.10 - 0.05 - 0.00	0.20 - 0.15 - 0.10 - 0.05 - 0.00	CSUN (Resize) 0.10 0.00 0.00	0.20 Coop o.00 C	Tinylmagel ID 0.15 - 0.00 - 0.00	Tinylmag 0.10 - 0.10 - 0.00 - 0.00	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - Uniting the control of the con
All	Cifar10	SVHN	iSUN ID	SUN (Resize)	LSUN (Crop)	Net (Resize) Ti	geNet (Crop)	Gaussian	Uniform ID
0.6 - 0.5 -	0.7 - Cifar10	0.6 - SVHN ID	0.6 - iSUN ID	LSUN (Resize) ID 0.4 - 0.3 - 0.2 - 0.1 -	0.6 LSUN (Crop) 0.1 - 0.2 - 0.1 - 0.0	nylmageNet (Resize) 0.5 - 0.4 - 0.3 - 0.2 - 0.1 -	Tiny mageNet (Crop) ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	Gaussian 1.0 - ID 0.8 - 0.6 - 0.4 - 0.2 - 0.0	Layer Max_relu_3 1.2 - Uniform ID 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0 1.2 - 0.0 - 0.1 - 0.2 - 0.0
0.5 -	0.5 - Cifar	0.5 - SV ID O.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - iS ID	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - LSUN (Cro	TinyImageNet (Residue) 1D 0.4 0.3 0.2 0.1 0.0	Tiny mageNet (Cro	0.6 - Gauss ID	1.0 - Unifo 0.8 - Unifo 0.6 - 0.4 - 0.2 - 0.0 0.8
AII 0.4 - ID	0.4 -	0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 -	0.3 - 0.2 - 0.1 - 0.0	0.1 - 0.0 LSU	TinyImageNet ID 0.3 - 0.2 - 0.1 - 0.0	Op) TinyImageN ID 0.3 - 0.2 - 0.1 - 0.0	0.8 - 0.6 - 0.4 - 0.2 - 0.0	0.8 - 0.6 - 0.4 - 0.2 - 0.0
AII 0.4 -	Cifar10	SVHN 1.0 · 0.8 · 0.6 · 0.4 · 0.2 · 0.0 · 0	0.4 · 0.3 · 0.2 · 0.1 · 0.0 · 0.0 · 0.0 · 0.1 · 0.0 · 0.1 · 0.0 · 0.1 · 0.0 · 0.1 · 0.0 · 0.1 · 0.0 · 0.1 · 0.0 · 0.1 · 0.0 · 0.1 ·	0.3 · 0.2 · 0.1 · 0.0 ·	0.1 · 0.0 · 0.0 · 0.0 · 0.1 · 0.0 · 0.0 · 0.1 · 0.0 · 0.0 · 0.1 · 0.0 · 0.0 · 0.1 · 0.0 · 0.0 · 0.1 · 0.1 · 0.0 · 0.1 · 0.1 · 0.0 · 0.1 ·	0.3 - 0.1 - 0.0 -	Net (Crop) Tiny ID 0.3 - 0.1 - 0.0 -	0.8 - 10 0.6 - 10 0.4 - 10 0.2 - 10 0.0	Max_relu_1
All	Cifar10	SVHN	isun ID	LSUN (Resize)	LSUN (Crop)	mageNet (Resize)	/mageNet (Crop)	Gaussian	Layer Max_relu_2 Uniform ID
0.4 - AII ID	0.4 - Cifar10	0.4 - SVHN ID 0.3 - 0.2 - 0.1 - 0.0	0.4 - iSUN ID 0.3 - 0.1 - 0.0	USUN (Resize) ID 0.3 - 0.2 - 0.1 - 0.0	0.1 - LSUN (Crop) 0.3 - 0.1 - 0.0	TinylmageNet (Resize) ID 0.3 - 0.2 - 0.1 -	Tiny mageNet (Crop) ID 0.3 - 0.2 - 0.1 - 0.0	0.8 - Gaussian ID 0.6 - 0.4 - 0.2 - 0.0	Layer Max_relu_ 0.8 Uniform ID 0.4 0.2
0.4 -	0.4 -	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 -	0.3 - 0.2 - 0.1 -	0.4 LSU ID	TinyImageNe ID 0.3 - 0.2 - 0.1 -	TinyImageN ID 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 -	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0
AII ID 0.4	Cifar10 ID 0.4	SVHN 0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 -	0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 - 0.0 - 0.1 - 0.0 - 0.0 - 0.1 - 0.0 -	0.5 · 0.4 · 0.3 · 0.2 · 0.1 · 0.0 · 0.0 · 0.1 · 0.1 · 0.0 · 0.1 ·	SUN (Crop) 0.4 0.3 0.2 0.1	1et (Resize) TinyIn ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 - 0	D. Tiny ID 0.4 - 0.3 - 0.1 - 0.0 - 0.0 - 0.0 - 0.1 - 0.0 - 0.0 - 0.1 - 0.0 - 0	Gaussian ID 0.8 - 0.6 - 0.4 - 0.2 - 0.0 -	Max_relu_4 Uniform ID 0.8 0.6 0.4 0.2
All ID	Cifar10	SVHN ID	isun id	LSUN (Resize) ID 3 -	LSUN (Crop)	ImageNet (Resize)	lylmageNet (Crop)	Gaussian ID	Layer Max_relu_5 Uniform ID
0.4 -	0.4 - Cifai	0.4 - SV ID O.3 - 0.2 - 0.1 - 0.0	0.4 - IS ID O.2 - 0.1 - 0.0	LSUN (Resi 0.3 - 0.2 - 0.1 - 0.0	0.4 LSUN (Cro	TinyImageNet (Resi ID _{0.4} - 0.3 - 0.2 - 0.1 -	Tiny mageNet (Cro	0.6 - Gauss 0.5 - ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	Layer Max_r 0.7 - Unifo 0.6 - ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0
0.4 -	0.4 -	VHN 0.4 - 0.3 - 0.2 - 0.1 -	SUN D 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 -	0.6 LSI 0.3 - 0.2 - 0.1 - 0.0 -	0.4 L 0.3 - 0.2 - 0.1 -	TinyImageN ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 -	Tiny mage 10 ⁵ 0.4 - 0.3 - 0.2 - 0.1 - 0.0	1.2 - 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0	relu_6 Layer 1.2 - 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0
AII ID	Cifar10	SVHN O O O O O	isun o o o o o o o	SUN (Resize) 0 0 0 0	LSUN (Crop) ID 0 0	eNet (Resize) Tin ID 0 0 0	geNet (Crop) O O O	Gaussian ID 0 0 0 0	Uniform ID 0 0 0
D.4 - All ID	0.4 - Cifar10	0.4 - SVHN ID 0.3 - 0.2 - 0.1 - 0.0	0.5 - iSUN ID	LSUN (Resize) ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	LSUN (Crop) ID	nylmageNet (Resize) 0.4 - 0.2 - 0.1 -	(Crop) D 0.3 - 0.1 - 0.0	Gaussian ID	Layer Max_relu_8 Uniform D.8 D.6 D.6 D.2
0.4 -	0.4 - Ci	0.4 - 0.3 - 0.2 - 0.1 -	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 LSUN (0.3 - 0.2 - 0.1 -	TinylmageNet (Re ID _{0.5} = 0.4 - 0.3 - 0.2 - 0.1 - 0.0	TinylmageNet (ID 0.4 0.3 0.2 0.1	0.8 - Gau 0.6 - 0.4 - 0.2 - 0.0	8 Layer Max 0.8 - Un 1D 0.6 - 0.4 - 0.2 - 0.0
0.4 -	D 0.4 -	SVHN ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - O.4 - O.3 - O.2 - O.1 - O.0 -	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 -	Resize) Tinylma ID 0.4 0.3 - 0.2 - 0.1 - 0.0	0.5 - Tinyln ID ₄ 0.3 - 0.2 - 0.1 - 0.0	0.6 - 0.4 - 0.2 -	x_relu_9
All	Cifar10	SVHN	iSUN ID	LSUN (Resize)	LSUN (Crop)	ageNet (Resize)	nageNet (Crop)	Gaussian	yer Max_relu_10 Uniform ID
0.4 - All ID	0.4 - Cifar10	0.4 - SVHN ID 0.3 - 0.2 - 0.1 - 0.0	0.5 - iSUN ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.6 - LSUN (Resize) 0.1 - 0.2 - 0.1 - 0.0	0.1 - LSUN (Crop) 0.3 - 0.2 - 0.1 - 0.0	TinyImageNet (Resize) ID 0.5 0.4 - 0.3 - 0.2 - 0.1 - 0.0	TinylmageNet (Crop) ID 0.4 - 0.3 - 0.2 - 0.1 -	1.0 - Gaussian 1.0 -	Layer Max_relu_ 1.0 Uniform 0.8 Uniform 0.6 - 0.4 - 0.2 - 0.0
0.4 - Al	0.4 -	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 - 0.0	0.4 LSUN ID 0.3 - 0.2 - 0.1 -	TinyImageNet (ID).4 - 0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 -	0.6 - ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0
0.4 -	Cifar10 ID 0.4 -	SVHN ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0 - 0.0	0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 -	0.4 - 0.3 - 0.2 - 0.1 - 0.0 - 0.0	0.5	(Resize) TinyImag ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 -	0.6 - Tinylma (D5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	1.2 - 1.0 -	x_relu_12
All ID	Cifar10	SVHN	isun ID	LSUN (Resize)	LSUN (Crop)	geNet (Resize)	ageNet (Crop)	Gaussian	er Max_relu_13 Uniform ID
0.4 - All ID	0.4 - Cifar10	0.4 - SVHN ID	0.4 - ISUN ID 0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 - 0.0	0.1 - LSUN (Crop) ID 0.3 - 0.1 - 0.0	TinyImageNet (Resize) ID 0.3 - 0.2 - 0.1 - 0.0	TinylmageNet (Crop) 0.3 - 0.2 - 0.1 - 0.0 -	0.8 - Gaussian ID 0.6 - 0.4 - 0.2 - 0.0	Layer Max_relu_1 0.7 - Uniform 0.6 - ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0
0.4 - All ID	0.4 -	0.4 - 0.3 - 0.2 - 0.1 -	0.7 - iSU 0.6 - ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.7 - LSUN (R 0.6 ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 -	0.4 LSUN ID 0.3 - 0.1 - 0.0	TinyImageNet (R ID 0.6 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	TinylmageNet ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	1.2 - Gau 1.0 - ID 1.0 - O.8 - O.6 - O.4 - O.2 - O.0	1.2 - Ur 1.0 - UI 1.0 - O.8 - O.6 - O.4 - O.2 - O.0
0.4 -	ifar10	SVHN 0.4 -	0.4 - 0.3 - 0.2 - 0.1 -	0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 -	0.3 - 0.2 - 0.1 -	(Crop) TinyImag ID 0.3 - 0.2 - 0.1 -	0.8 - 0.6 - 0.4 - 0.2 - 0.0	_relu_15
All	Cifar10	SVHN	isun	SUN (Resize)	LSUN (Crop)	eNet (Resize)	geNet (Crop)	Gaussian	r Max_relu_16 Uniform ID
0.4 - All ID	0.4 - Cifar10	0.4 - SVHN ID 0.3 - 0.2 - 0.1 - 0.0	0.6 - iSUN 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - LSUN (Resize) ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.1 LSUN (Crop) ID 0.3 - 0.1 - 0.0	TinyImageNet (Resize) ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	Tiny mageNet (Crop) 0.4 - 0.3 - 0.1 - 0.0	Gaussian ID I.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0	Layer Max_relu_1.0 - Uniform ID
0.4 - AII ID	0.4 - Cif	0.4 - S 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 LSUN (Re. ID) 0.3 - 0.2 - 0.1 - 0.0	0.4 LSUN (CO ID) 0.3 - 0.1 - 0.0	TinyImageNet (Re. ID).4 - 0.3 - 0.1 - 0.0	TinylmageNet (C	0.8 - Gaus ID 0.6 - 0.4 - 0.2 -	17 Layer Max_ 0.8 - Unii ID 0.6 - 0.4 - 0.2 - 0.0
0.4 -	far10	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0 -	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 -	D	0.5 Tinylmag ID 0.4 - 0.2 - 0.1 - 0.0	1.2 - 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0	relu_18 Layer 0.8 - 0.6 - 0.4 - 0.2 - 0.0
All	Cifar10	SVHN	isun ID	SUN (Resize)	LSUN (Crop) ID (Control of the control of the cont	eNet (Resize) Tir	geNet (Crop)	Gaussian	Uniform ID
O.4 - AII ID	0.4 - Cifar10	0.4 - SVHN ID 0.3 - 0.2 - 0.1 - 0.0	0.4 - ISUN ID	0.3 - USUN (Resize) ID	0.1 - LSUN (Crop) ID 0.3 - 0.1 - 0.0	nylmageNet (Resize) 0.4 - 0.2 - 0.1 -	TinylmageNet (Crop) 1D4 - 0.3 - 0.1 - 0.0	Gaussian ID	Layer Max_relu_20 0.8 Uniform ID 0.4 0.2 0.0
0.4 - All ID	0.4 - Cifar ID	0.4 - SVH 0.3 - 0.2 - 0.1 - 0.0	0.5 - ISU 1D 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 LSUN (Cro	TinyImageNet (Resize ID).5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - TinylmageNet (Cro	Gaussia 1.0 - ID 0.8 - 0.6 - 0.4 - 0.2 - 0.0	Layer Max_rel 0.8 - Unifor ID 0.6 - 0.4 - 0.2 - 0.0
0.4 -	0.5	0.4 - 0.3 - 0.2 - 0.1 -	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	D LSUN (F ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.1 - LSUN ID 0.3 - 0.1 - 0.0	TinyImageNet (FID 0.4 0.3 - 0.2 - 0.1 - 0.0	0.5 TinylmageNet ID 0.4 0.3 - 0.2 - 0.1 - 0.0	0.8 - Ga D 0.6 - 0.4 - 0.2 -	u_21 Layer Max 0.6 - U 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0
AII	Cifar10 ID 0.4 -	0.4 - ID	0.6 - SINN	0.4 - 0.3 - 0.2 - 0.1 - 0.0 - 0.6	0.3 - 0.2 - 0.1 -	Resize) TinyIm ID0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.1 - 0.0 - 0.6 -	1.2 - 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0 -	x_relu_22 La Iniform D 0.8 - 0.6 - 0.4 - 0.2 - 0.0 -
All ID	Cifar10	SVHN	iSUN	LSUN (Resize)	LSUN (Crop)	ageNet (Resize) Ti	nageNet (Crop)	Gaussian	Ver Max_relu_23 Uniform ID
0.5 - All ID	0.4 - Cifar10	0.6 - SVHN ID ID 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - iSUN ID	LSUN (Resize) ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.1 - LSUN (Crop) 1D 0.2 - 0.1 - 0.0	nylmageNet (Resize) 0.04 - 0.3 - 0.2 - 0.1 -	TinylmageNet (Crop) ID 0.4 - 0.3 - 0.1 - 0.0	Gaussian ID 0.8 - 0.6 - 0.4 - 0.2 - 0.0	Layer Max_relu_24 0.8 - Uniform ID 0.6 - 0.4 - 0.2 - 0.0
0.4 - All ID	0.4 - Cifai	0.4 - SV ID 0.3 - 0.2 - 0.1 - 0.0	0.5 - is	USUN (Resi ID 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 LSUN (Cro	TinyImageNet (Resi ID _{0.5} - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	TinylmageNet (Cro	1.2 - Gauss 1.0 - ID 0.8 - 0.6 - 0.4 - 0.2 - 0.0	0.8 - Unifo 0.6 - 0.4 - 0.2 - 0.0
0.4 -	0.4 -	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 - 0.0	0.3 - 0.2 - 0.1 - 0.0	TinyImageN ID ⁰ .4 - 0.3 - 0.2 - 0.1 - 0.0	Tinylmage 1D4 0.3 - 0.2 - 0.1 - 0.0	0.8 - 0.6 - 0.4 - 0.2 - 0.0	elu_25 Layer 0.8 0.6 0.4 0.2 0.0
AII 0	Cifar10 0	SVHN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	isun of the second of the seco	SUN (Resize)	LSUN (Crop) ID 0 0	eNet (Resize) Tin	geNet (Crop)	Gaussian ID 0	Uniform ID 0
.5 - All ID ID .0 -2.5 0.0 2.5	Cifar10 ID	SVHN ID ID	iSUN ID	LSUN (Resize) ID .3 .2 .1 .0	LSUN (Crop) ID	ylmageNet (Resize) .310	inylmageNet (Crop) .310	Gaussian ID	Layer Max_relu_27 .8 - Uniform ID .6420
0.4 - Al	0.4 - Cifar10	0.4 - SVHN ID 0.3 - 0.2 - 0.1 - 0.0	0.4 - iSUN ID ID ID ID	0.3 - 0.1 - 0.0	0.5 LSUN (Crop ID 0.4 - 0.2 - 0.1 - 0.0	TinylmageNet (Resize ID 0.3 - 0.2 - 0.1 - 0.0	TinylmageNet (Crop ID 0.3 - 0.2 - 0.1 - 0.0	0.8 - Gaussian ID 0.6 - 0.4 - 0.2 - 0.0	Uniform ID
0.5	0.4 -	0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.4 - 0.3 - 0.2 - 0.1 - 0.0	0.5 LSUN 1D 0.4 - 0.3 - 0.2 - 0.1 - 0.0	TinyImageNet (R ID 0.3 - 0.2 - 0.1 -	Tiny mageNet 1D 0.4 - 0.3 - 0.2 - 0.1 - 0.0	1.0 - GallD 0.8 - ID 0.6 - 0.4 - 0.2 - 0.0	1.2 - Ui 1.0 - Ui 1.0 - O.8 - O.6 - O.4 - O.2 - O.0
AII	0.4 - 0.4 -	O.5 - O.4 - O.3 - O.2 - O.1 - O.0 -	0.4 - 0.3 - 0.2 - 0.1 - 0.0 - 0.5	0.3 - 0.2 - 0.1 - 0.0	0.5 0.4 0.3 - 0.2 - 0.1 -	Resize) TinyImage ID0.4 - 0.3 - 0.2 - 0.1 - 0.0	(Crop) Tinylmae ID 0.3 - 0.2 - 0.1 - 0.0	0.8 - 0.6 - 0.4 - 0.2 -	Varelu_29 Laye Uniform 0 0.8 - 0.6 - 0.4 - 0.2 - 0.0
0.30 0.25	Cifar10 0.36	0.36 0.26 0.16 0.06 0.06	0.30 0.20 0.20 0.10 0.00 0.00	0.20 0.20 0.10 0.00	0.36 USUN (Crop) 1D 0.26 0.16 0.06 0.06	eNet (Resize) Tiny 1D 0.20 0.10 0.00 0.00	0.25 0.25 0.16 0.06	Gaussian 0.8 0	Uniform ID 0.: 0.: 0.: 0.: 0.: 0.: 0.: 0.:
AII ID	Cifar10	SVHN ID	isun ID	LSUN (Resize) ID O -	LSUN (Crop) ID IS-	ImageNet (Resize)	lylmageNet (Crop)	Gaussian ID	Uniform ID