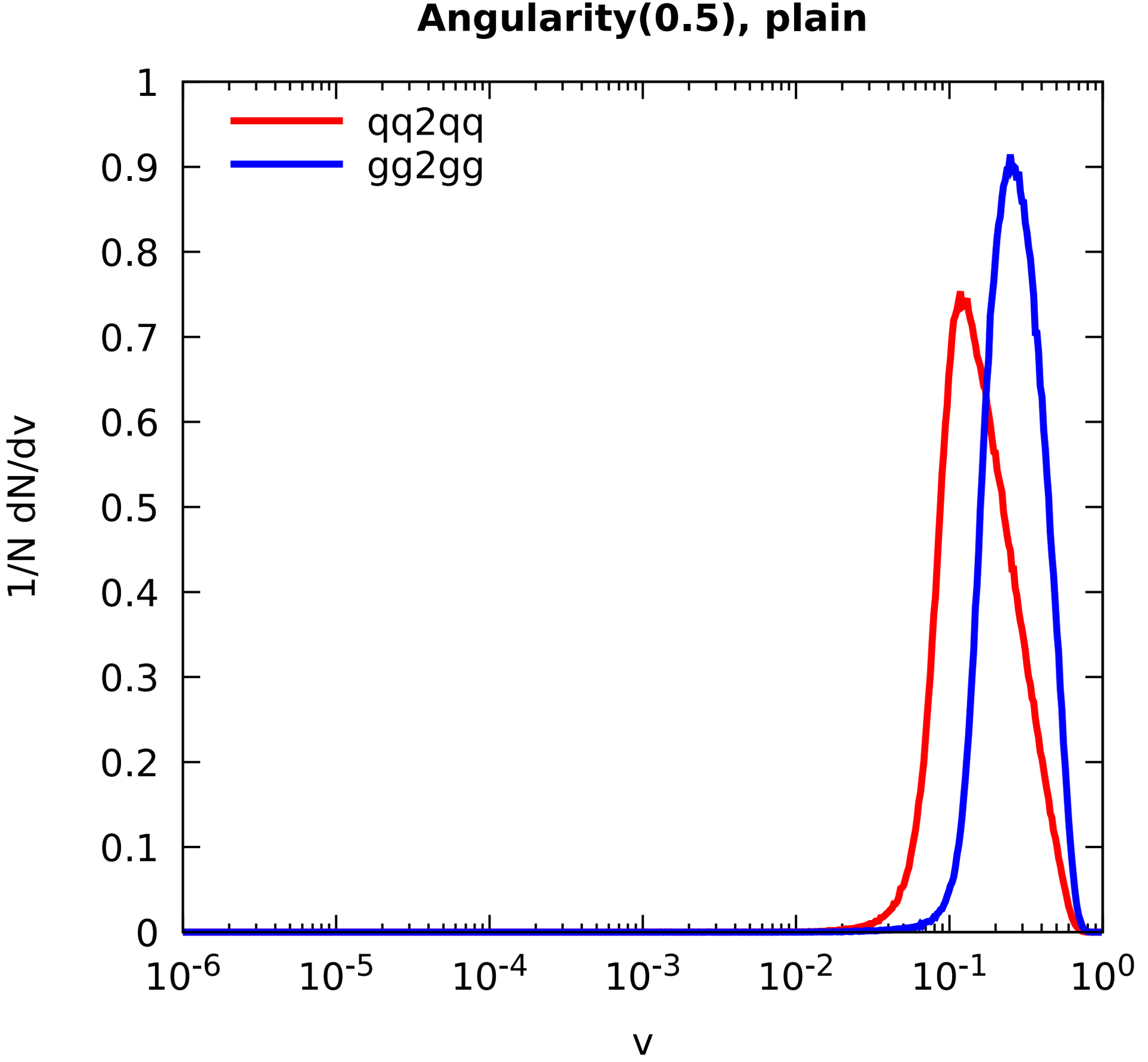
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v
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0.7
0.6
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10-4
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10-2
10-1
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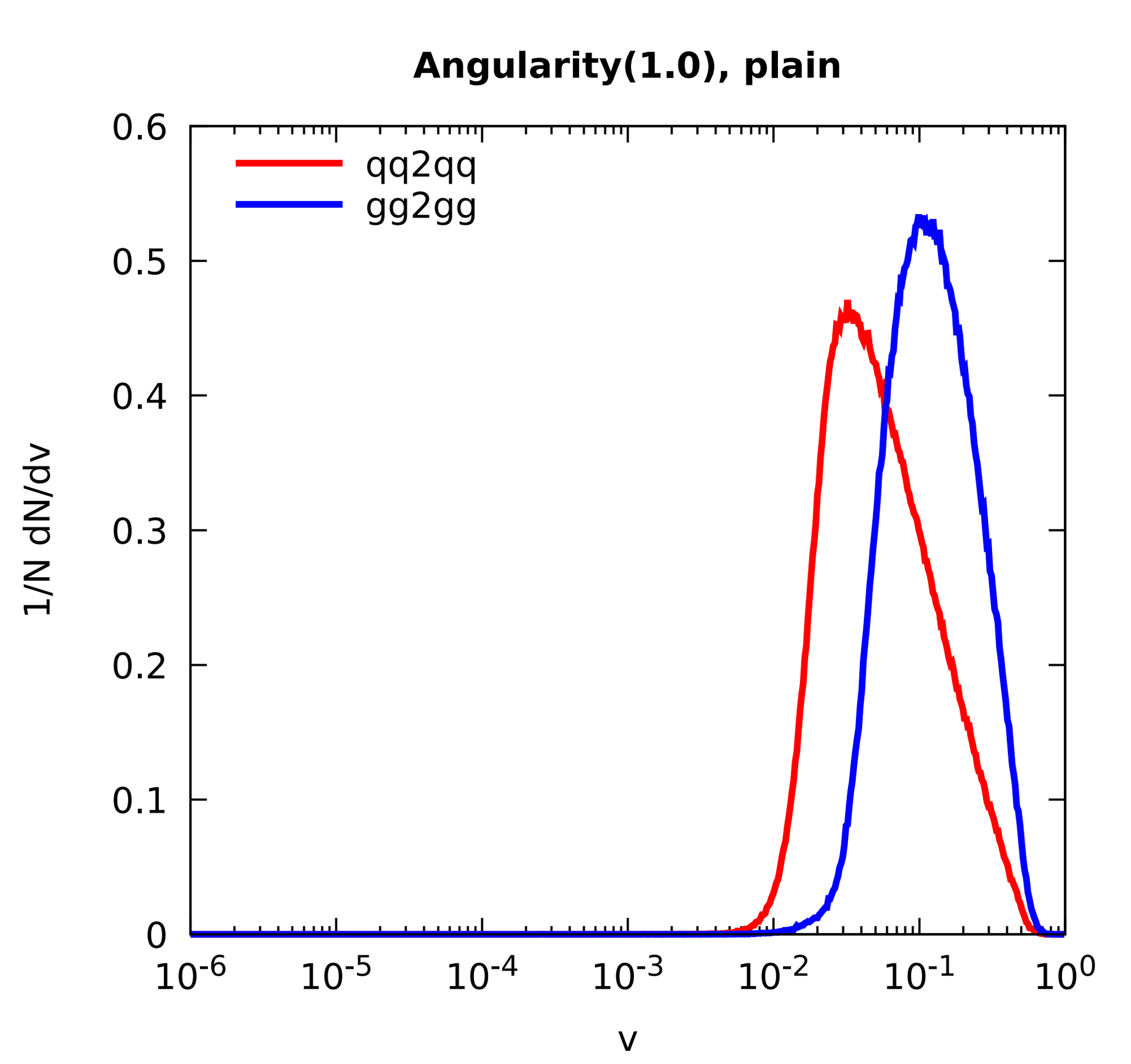
Angularity(1.0), plain
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gg2gg
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0.6
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10-4
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10-1
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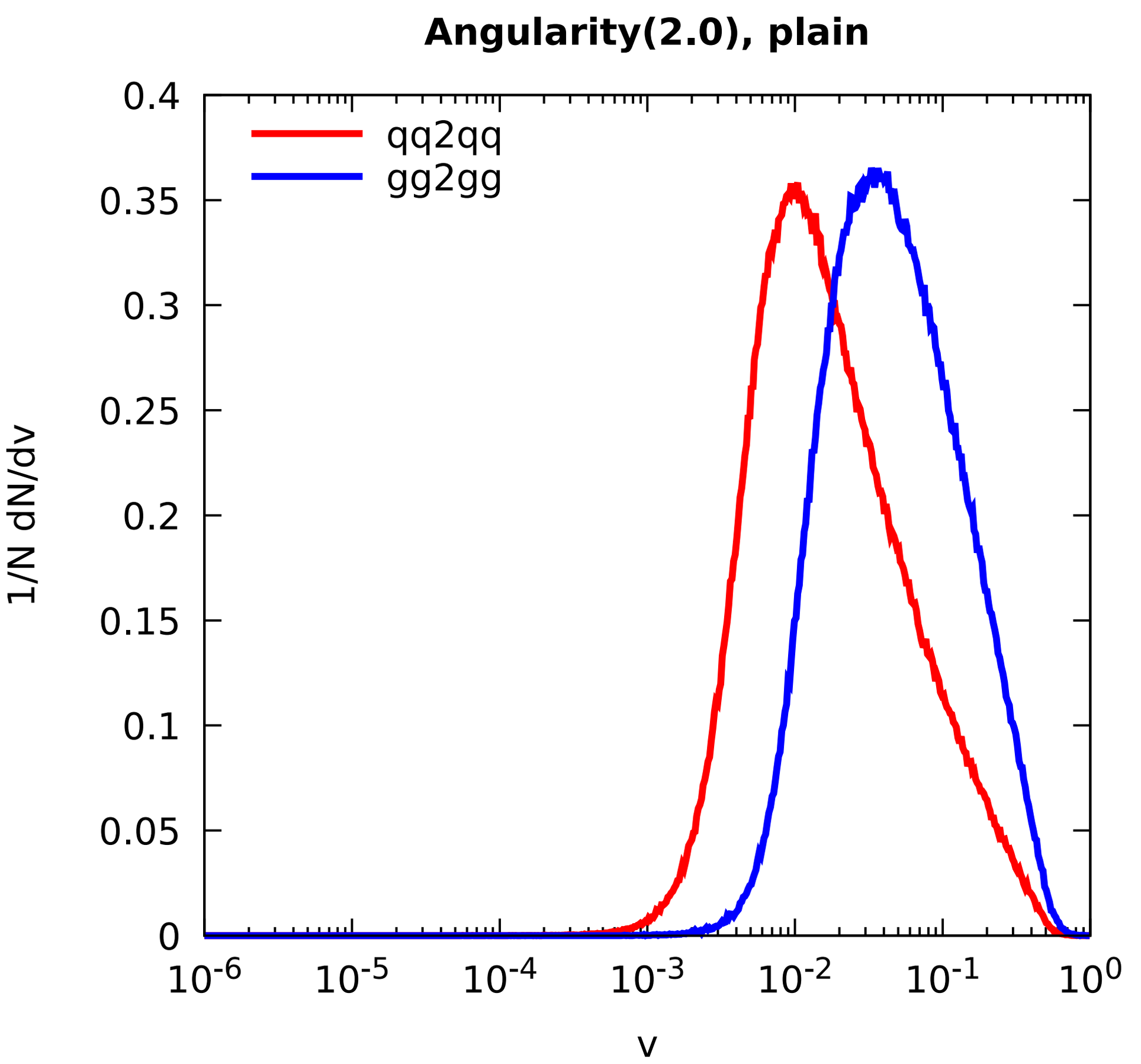
Angularity(2.0), plain
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v
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10-1
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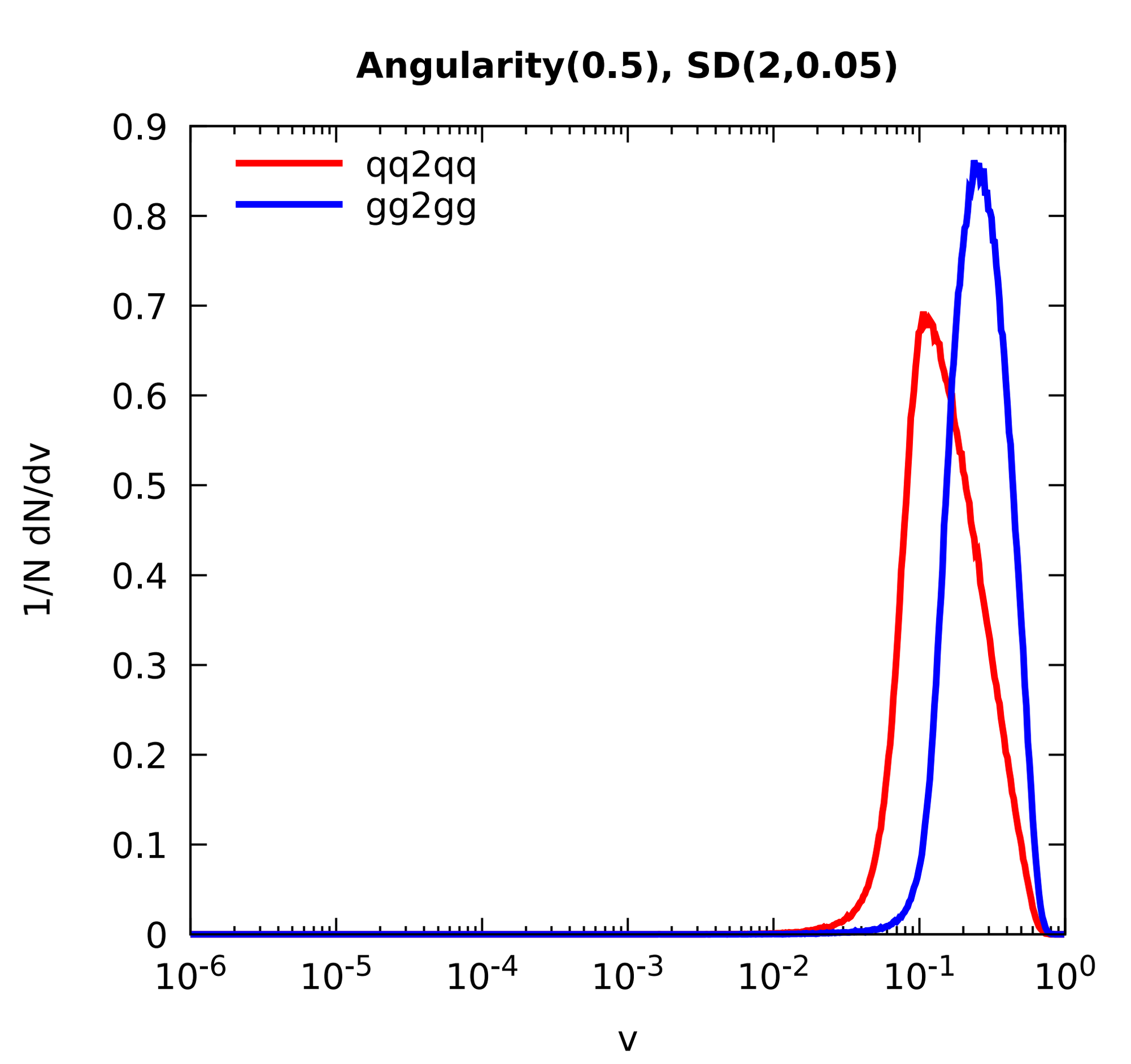
Angularity(0.5), SD(2,0.05)
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gg2gg
1/N dN/dv
v
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0.8
0.7
0.6
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0.4
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0.2
0.1
0
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10-4
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10-2
10-1
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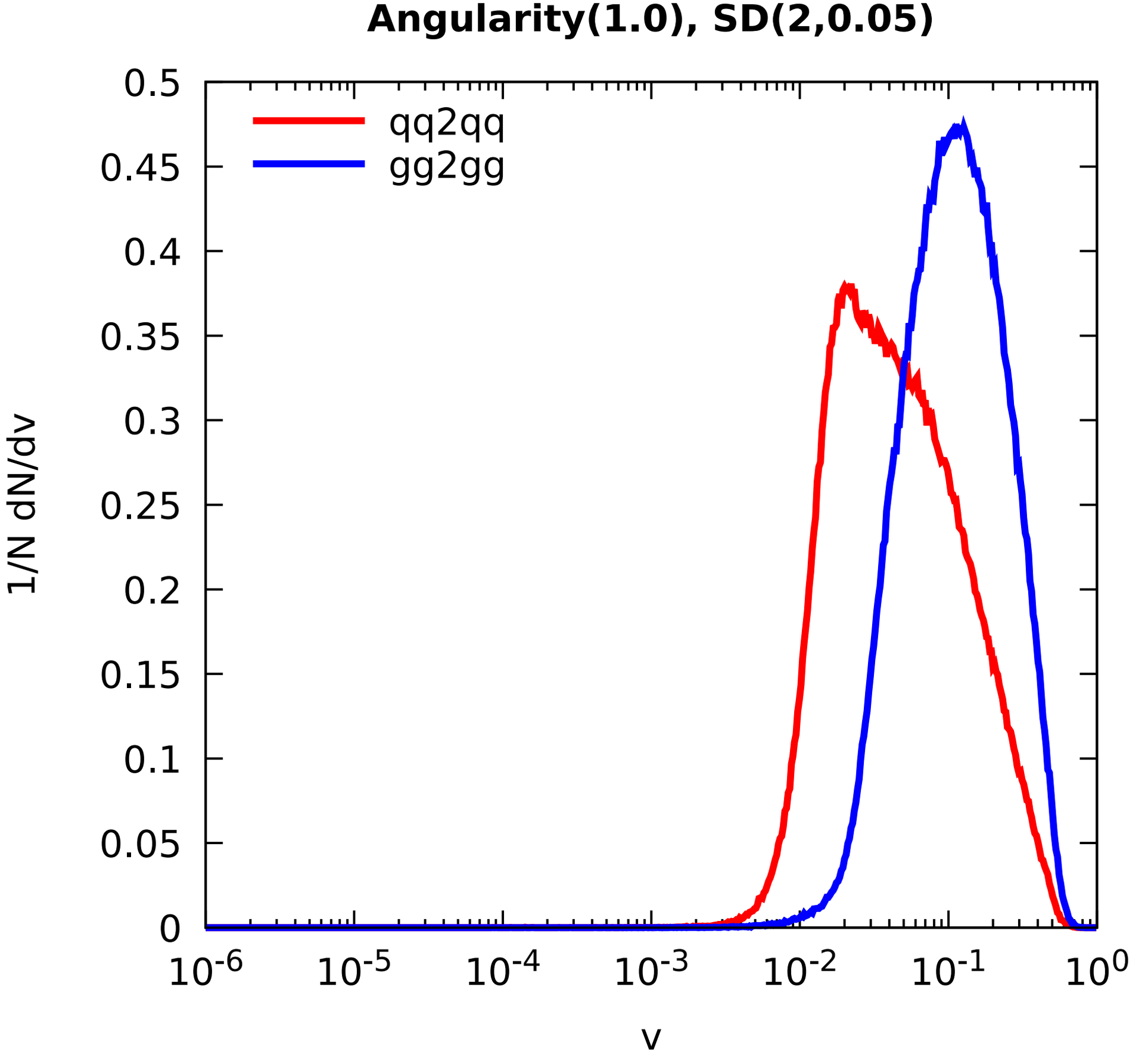
Angularity(1.0), SD(2,0.05)
qq2qq
gg2gg
1/N dN/dv
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0.4
0.35
0.3
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0.2
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0.1
0.05
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10-2
10-1
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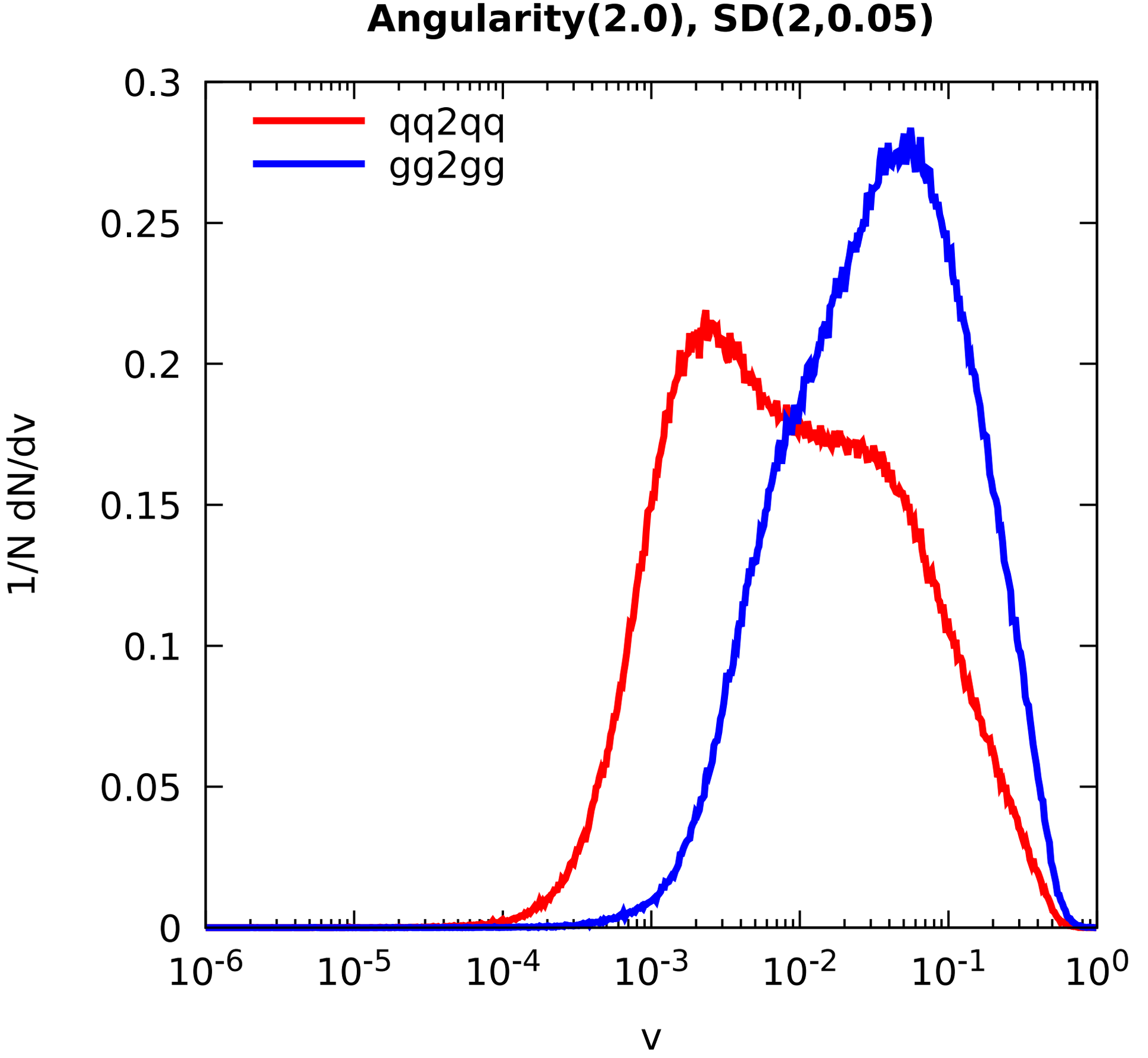
Angularity(2.0), SD(2,0.05)
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gg2gg
0.3
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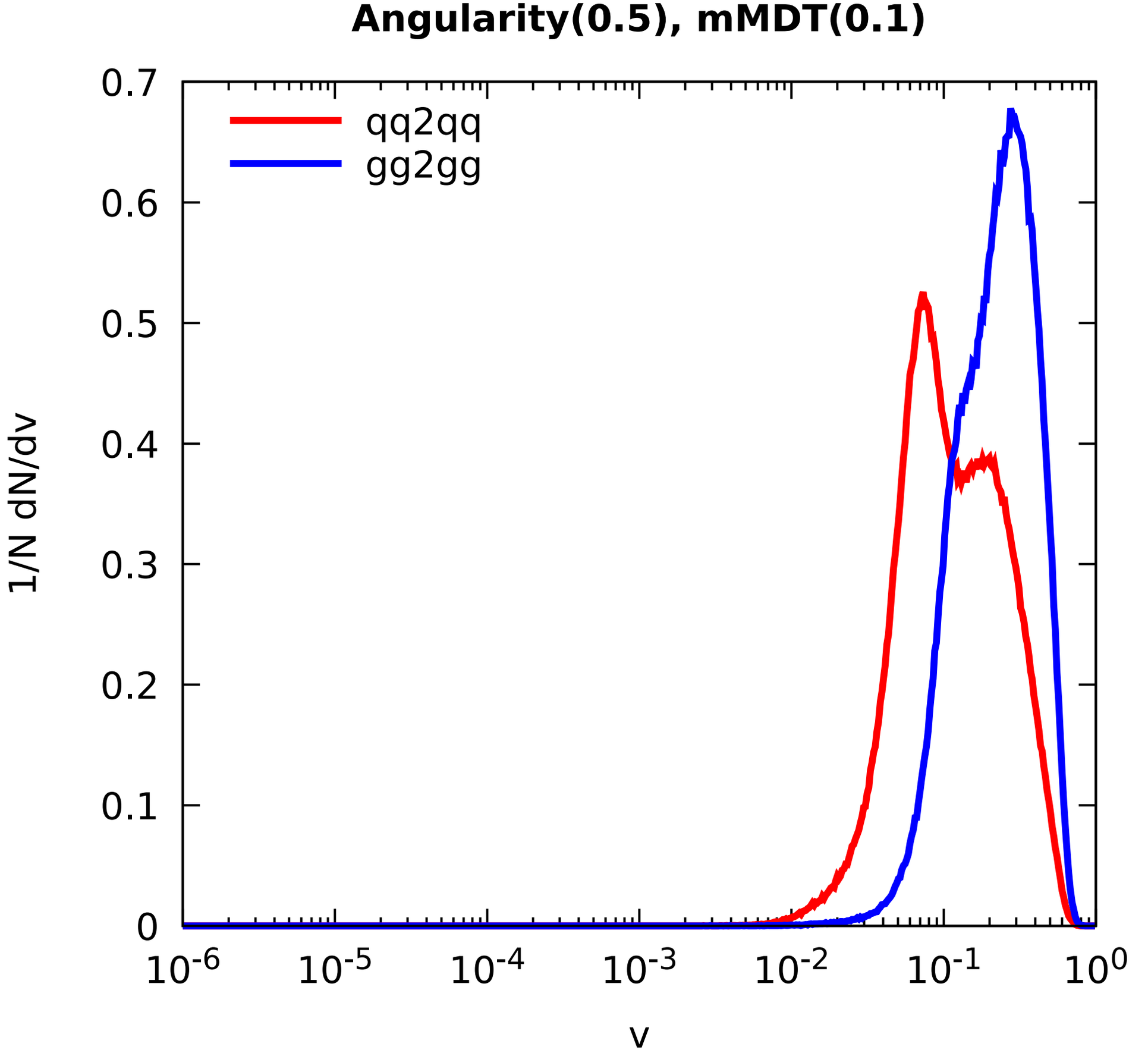
0.2
0.15
0.1
0.05
0
1/N dN/dv
10-6
10-5
10-4
10-3
10-2
10-1
100
v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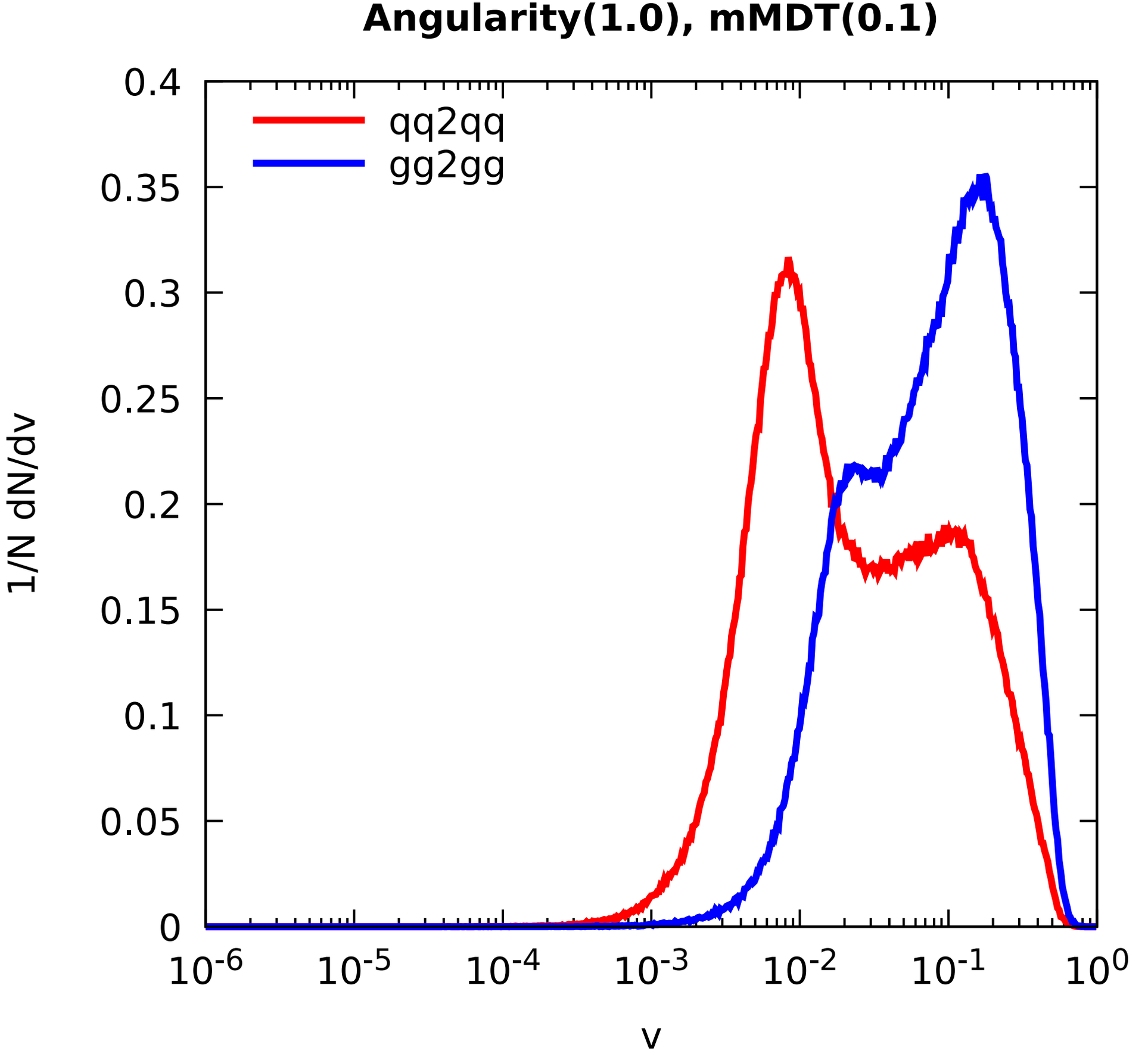
gg2gg
1/N dN/dv
v
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
10-6
10-5
10-4
10-3
10-2
10-1
100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gg2gg
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0.3
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10-2
10-1
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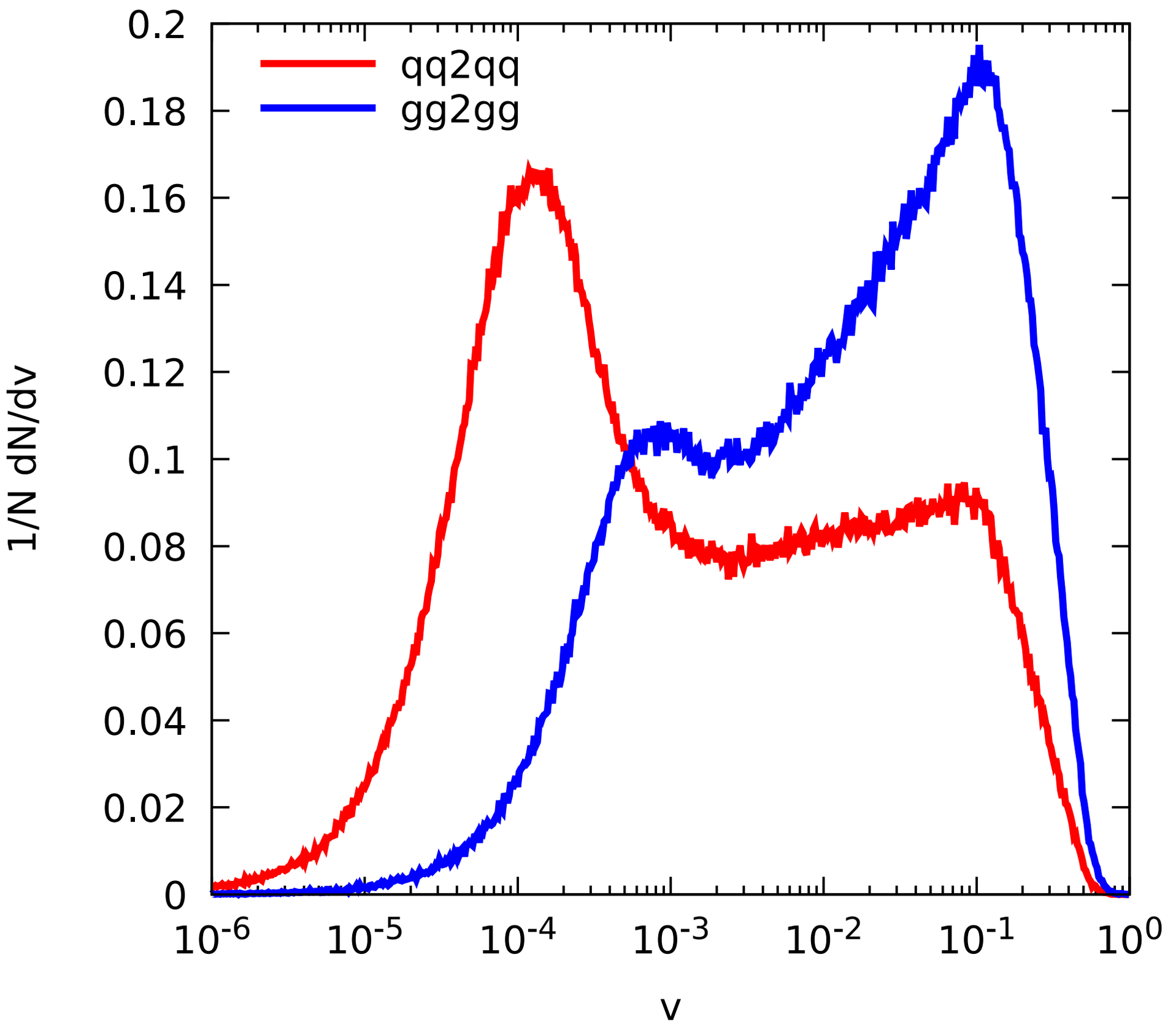
Angularity(2.0), mMDT(0.1)
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gg2gg
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0.14
0.12
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0.08
0.06
0.04
0.02
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10-6
10-5
10-4
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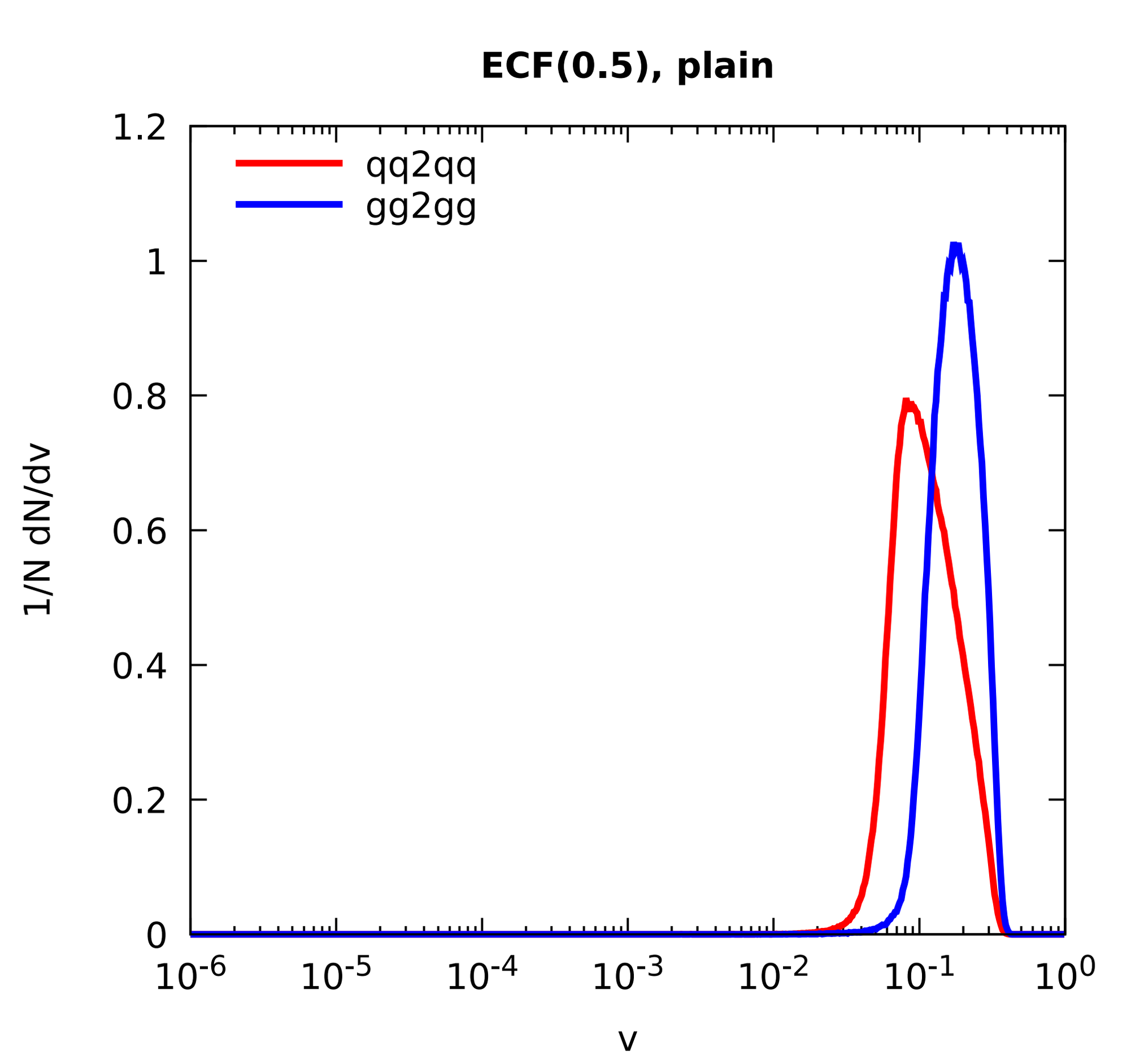
10-2
10-1
100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10-4
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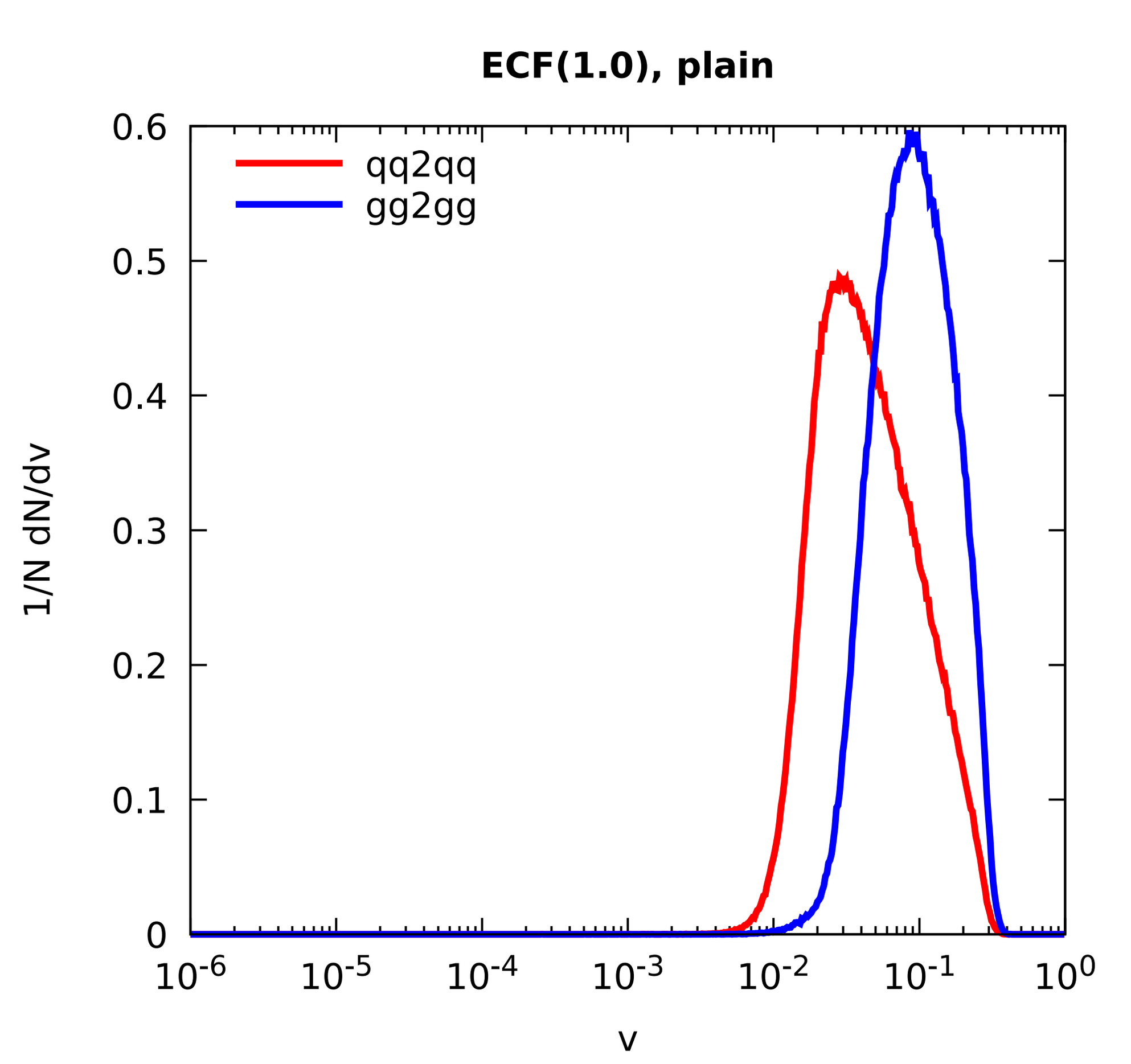
v


ECF(1.0), plain
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gg2gg
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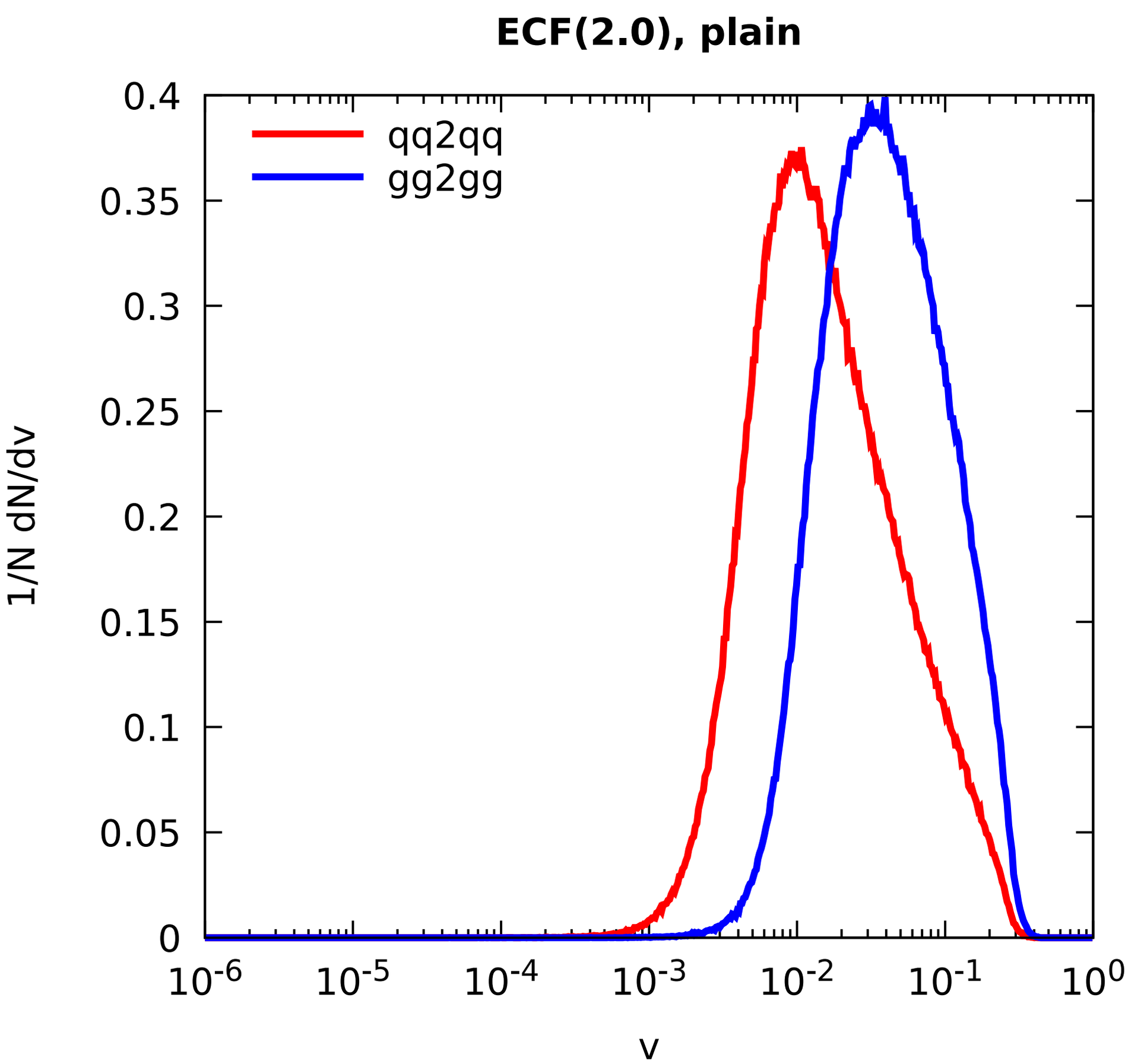
ECF(2.0), plain
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gg2gg
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v
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0.05
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10-2
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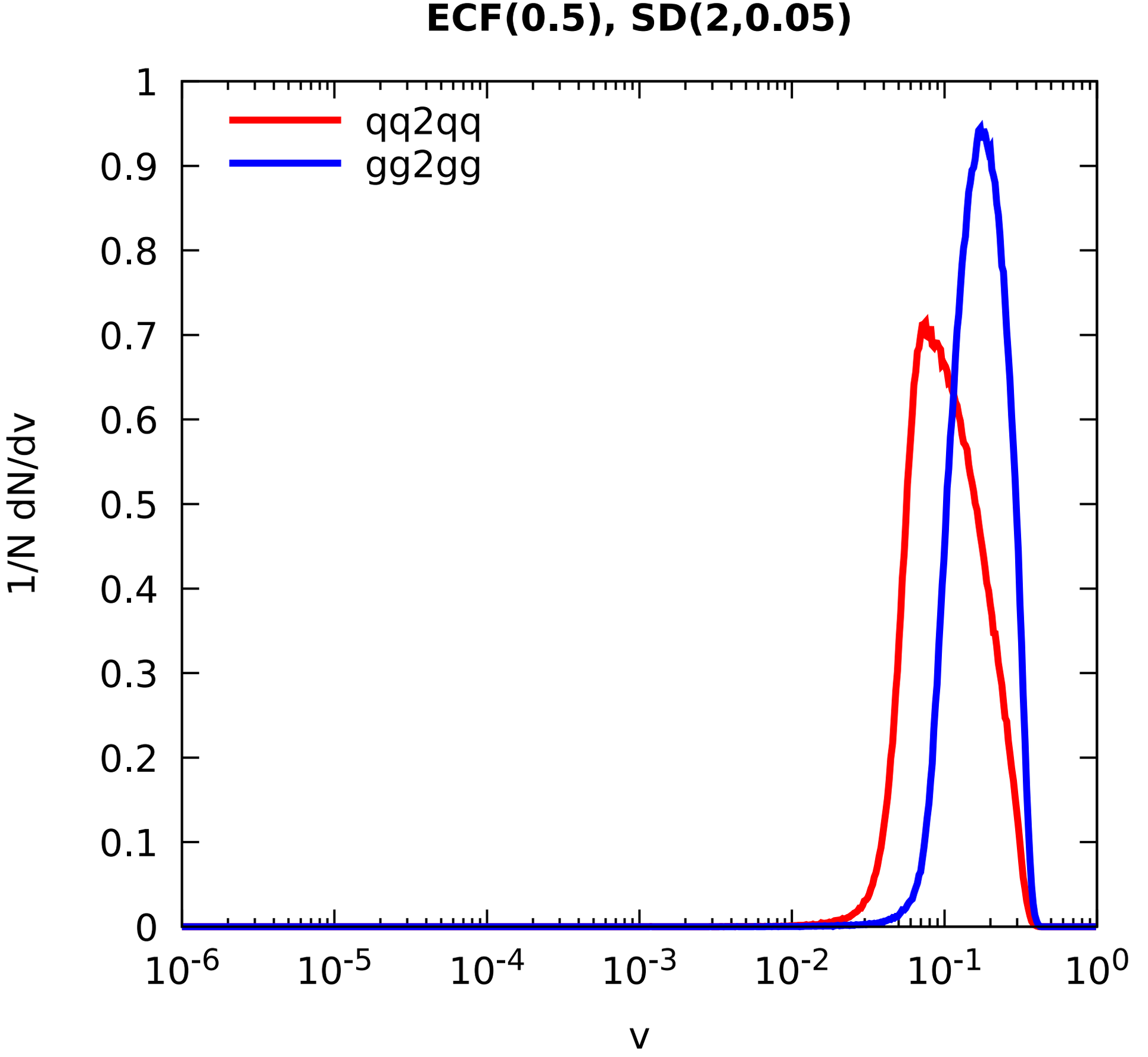
ECF(0.5), SD(2,0.05)
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gg2gg
1/N dN/dv
v
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0.8
0.7
0.6
0.5
0.4
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0.2
0.1
0
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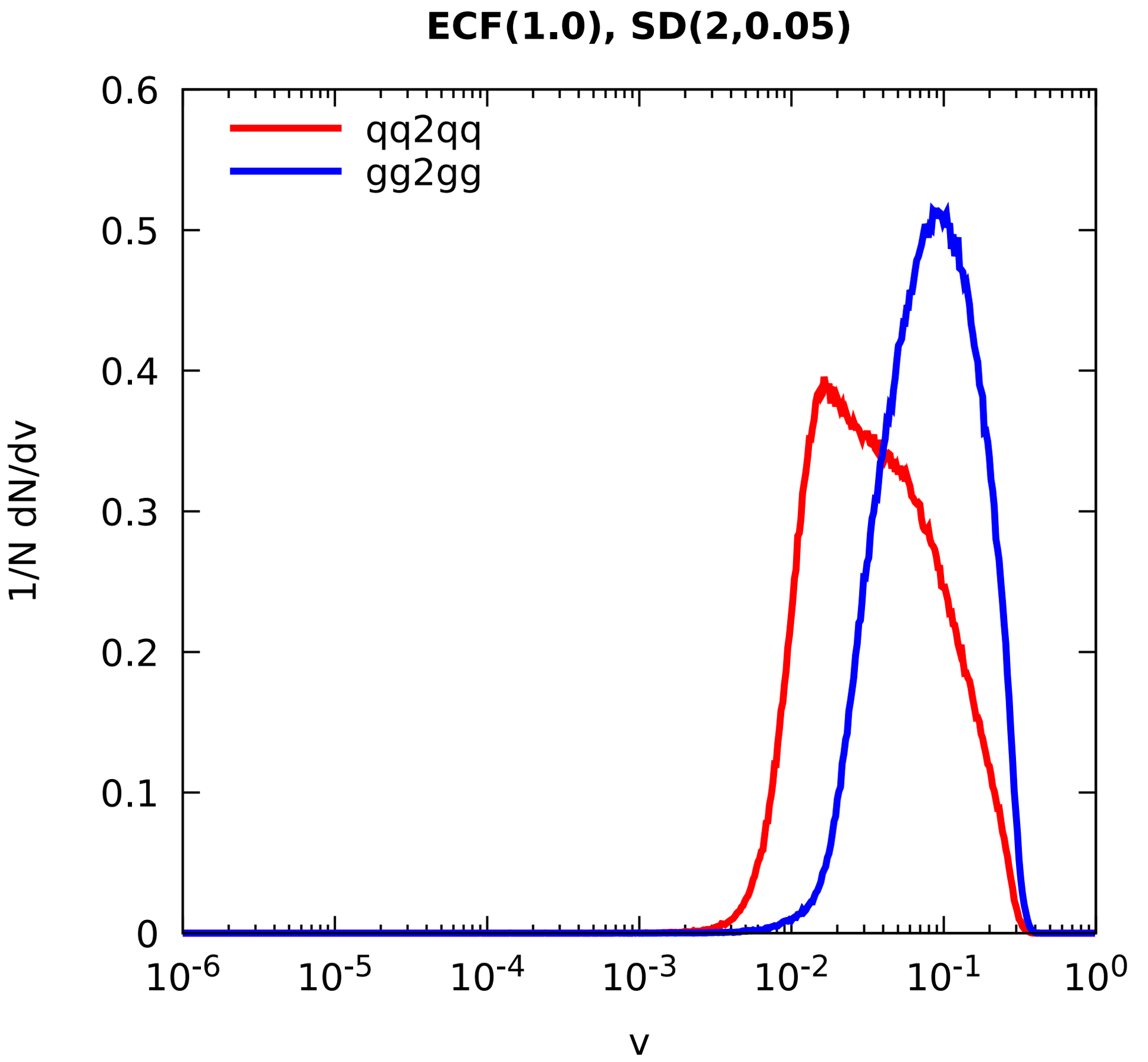
ECF(1.0), SD(2,0.05)
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gg2gg
1/N dN/dv
v
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0.4
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0.2
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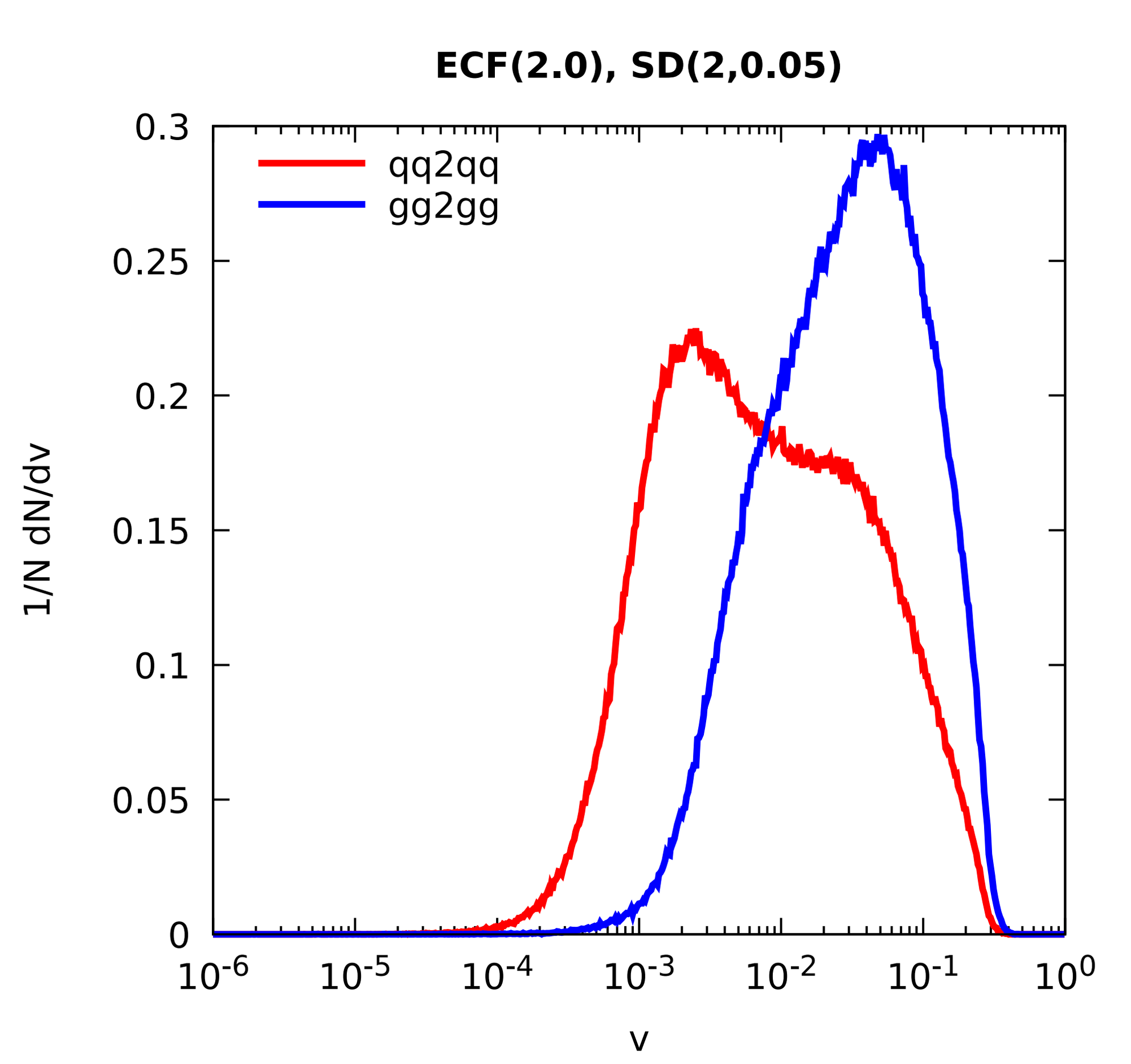
ECF(2.0), SD(2,0.05)
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gg2gg
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0.2
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0.1
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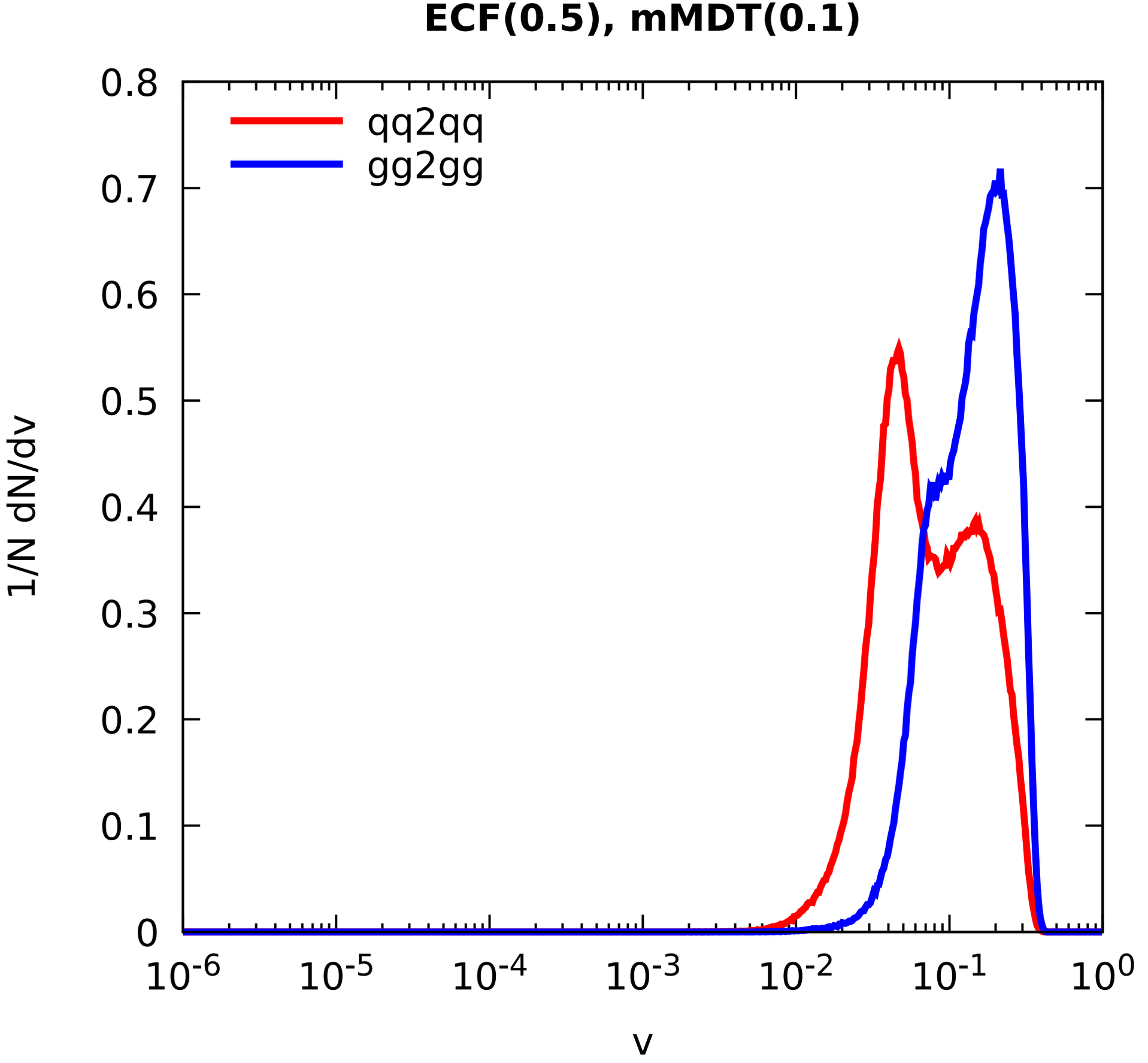
0
1/N dN/dv
10-6
10-5
10-4
10-3
10-2
10-1
100
v


ECF(0.5), mMDT(0.1)
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gg2gg
1/N dN/dv
v
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0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
10-6
10-5
10-4
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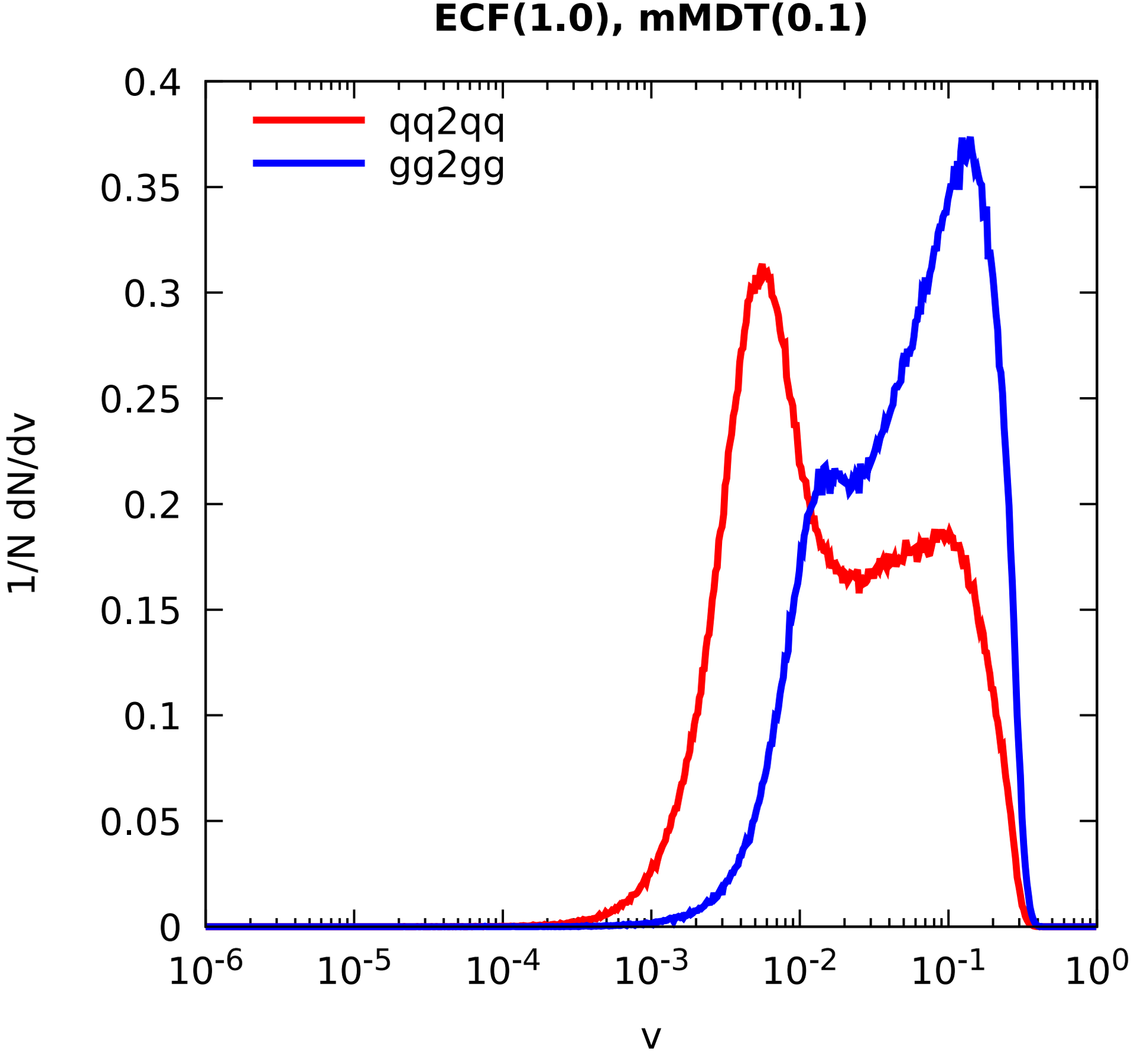
10-2
10-1
100


ECF(1.0), mMDT(0.1)
qq2qq
gg2gg
1/N dN/dv
v
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0.35
0.3
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0.2
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0.1
0.05
0
10-6
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10-4
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10-1
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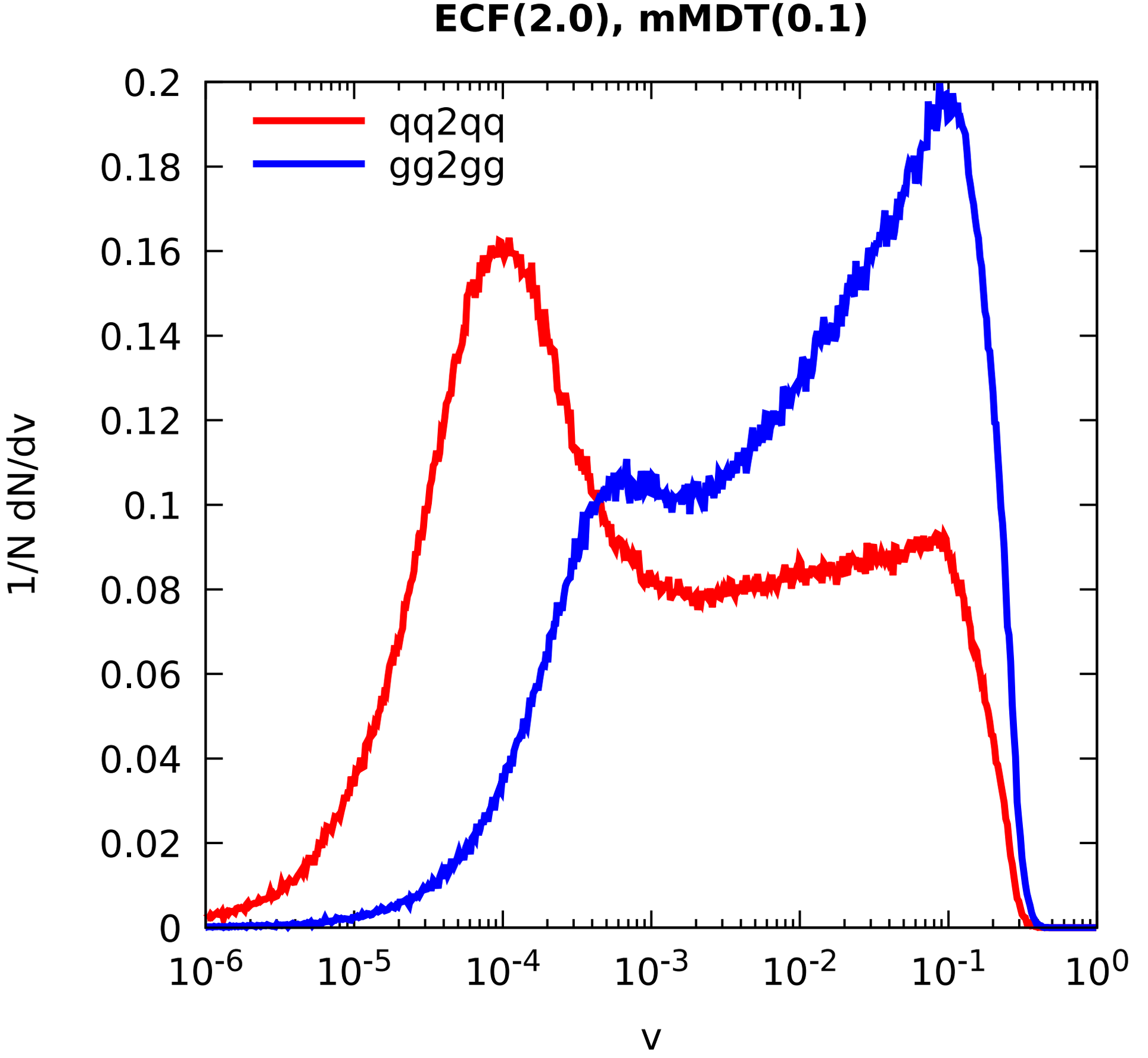
ECF(2.0), mMDT(0.1)
qq2qq
gg2gg
1/N dN/dv
v
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0.16
0.14
0.12
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0.08
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0.04
0.02
0
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10-1
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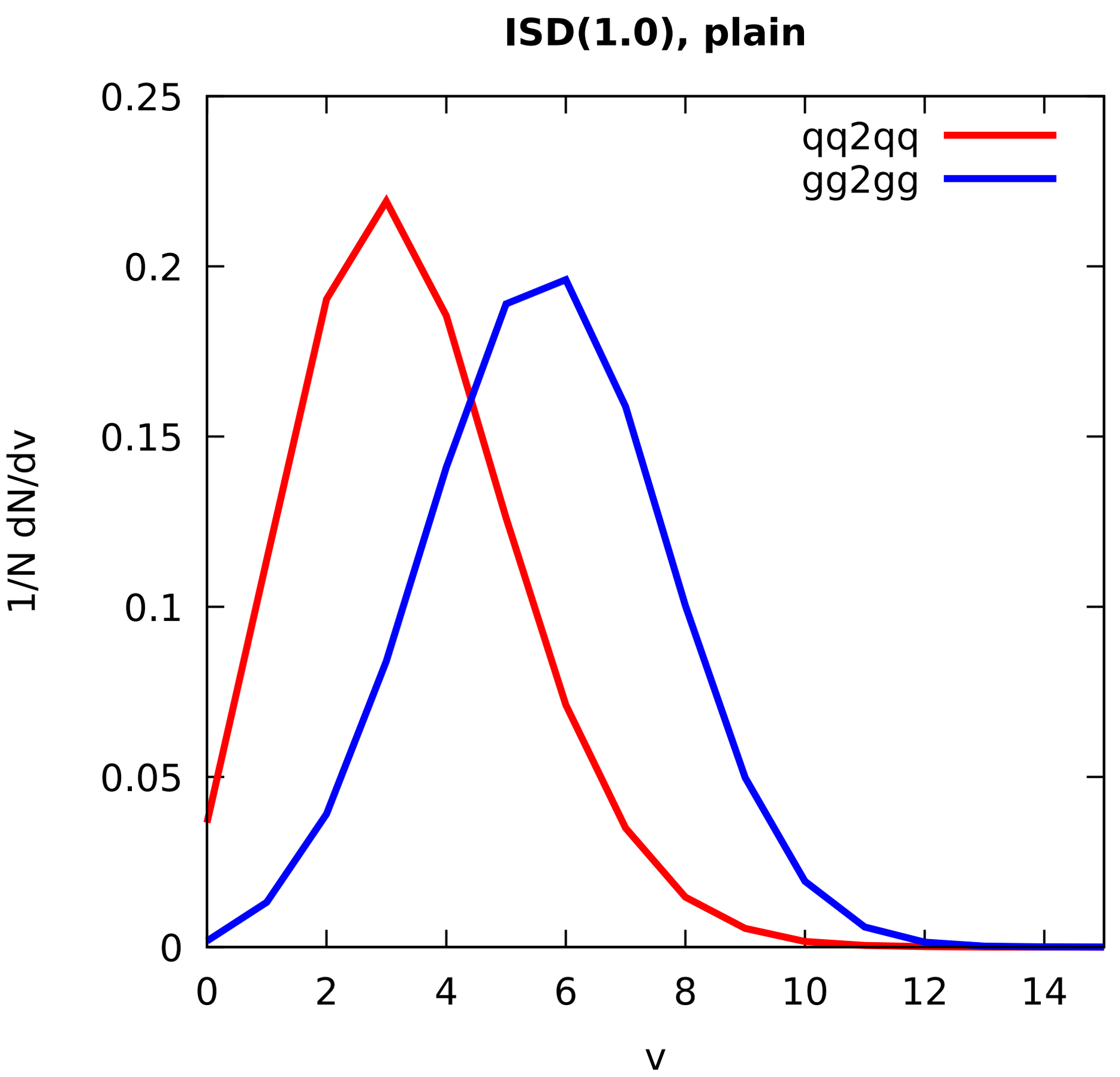
ISD(1.0), plain
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gg2gg
1/N dN/dv
v
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0.15
0.1
0.05
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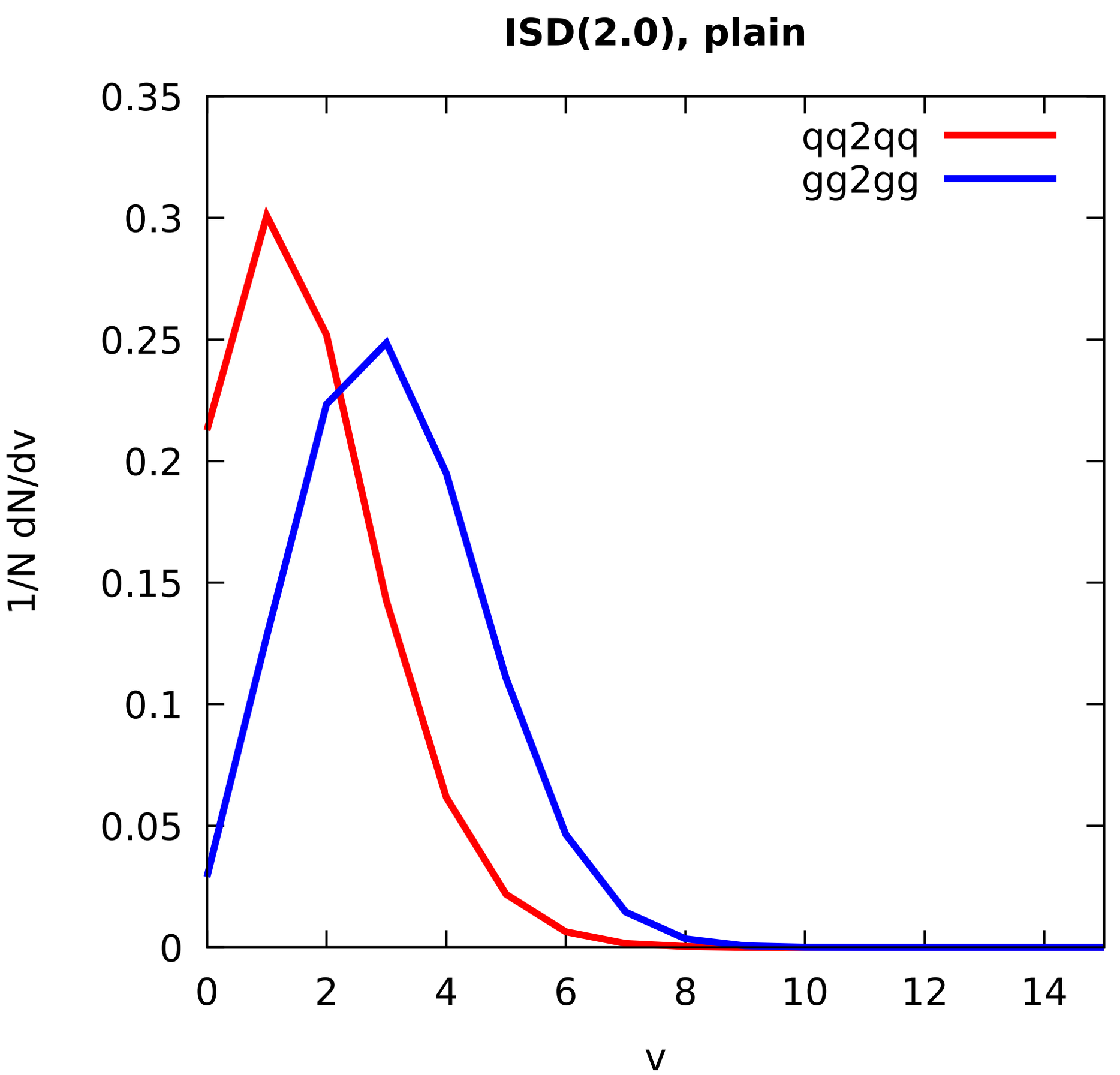
ISD(2.0), plain
qq2qq
gg2gg
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v
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0.05
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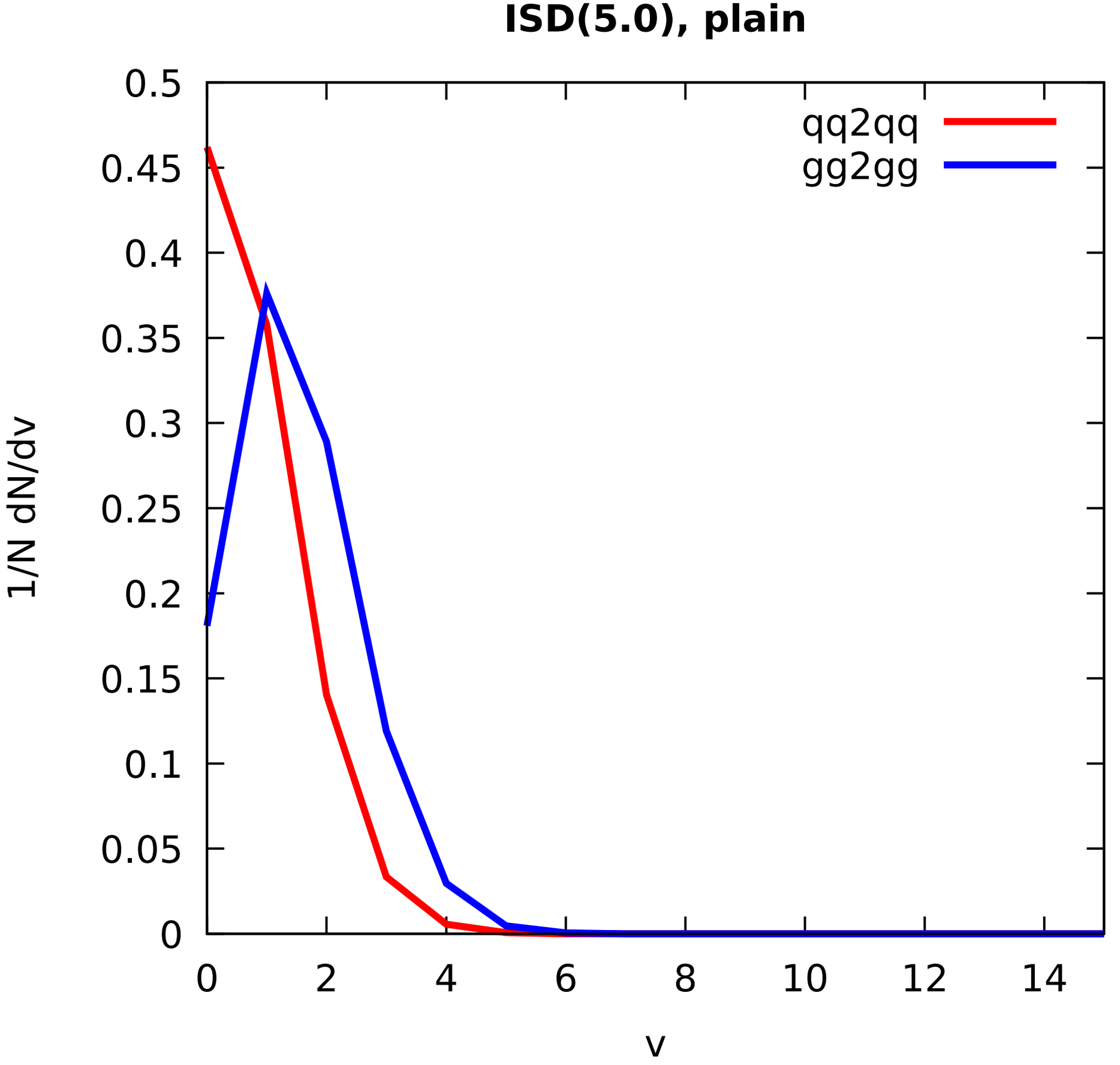
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0.1
0.05
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0
2
4
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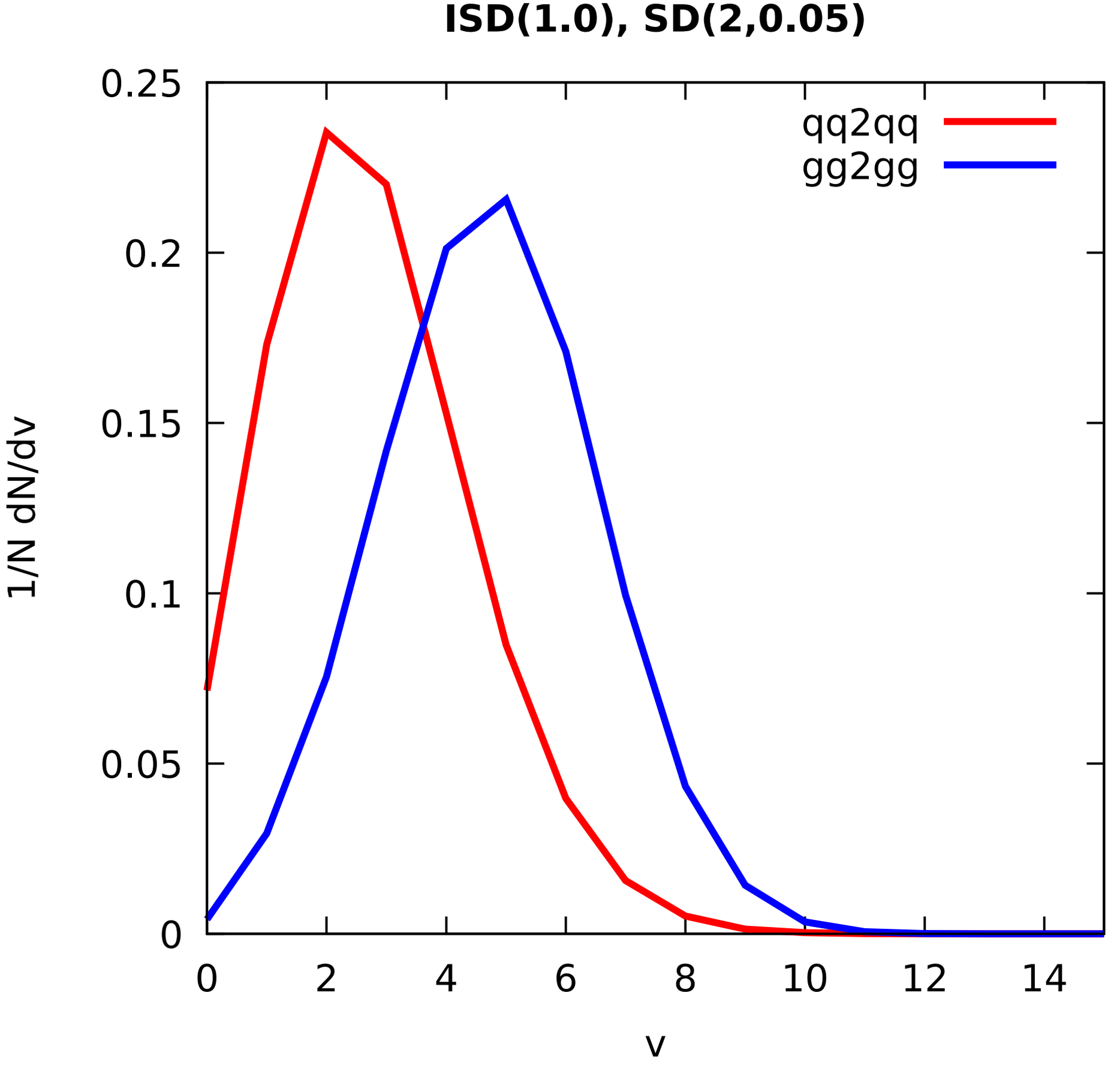
10
12
14


ISD(1.0), SD(2,0.05)
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gg2gg
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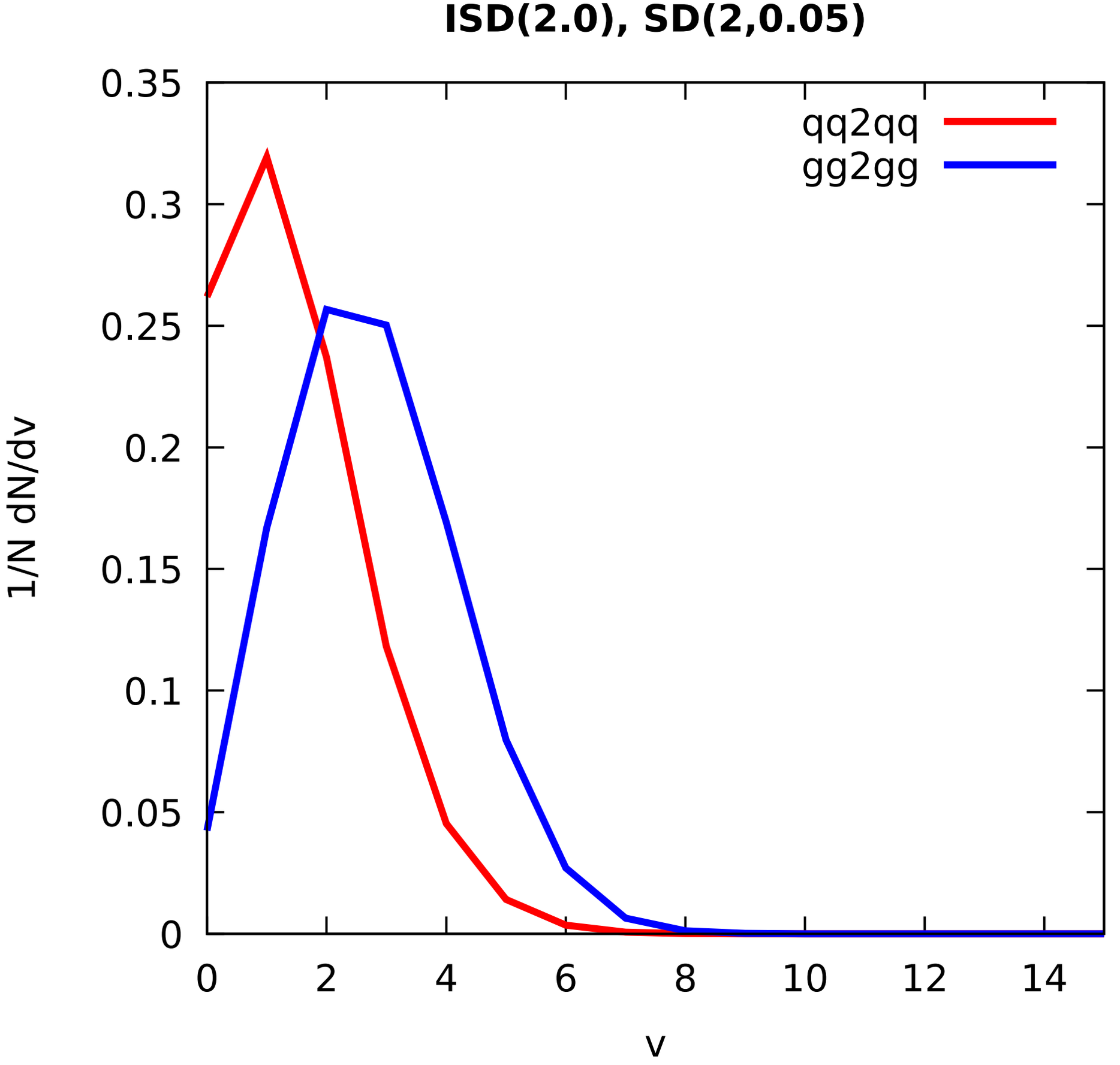
0.1
0.05
0
1/N dN/dv
0
2
4
6
8
10
12
14
v


ISD(2.0), SD(2,0.05)
qq2qq
gg2gg
1/N dN/dv
v
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
2
4
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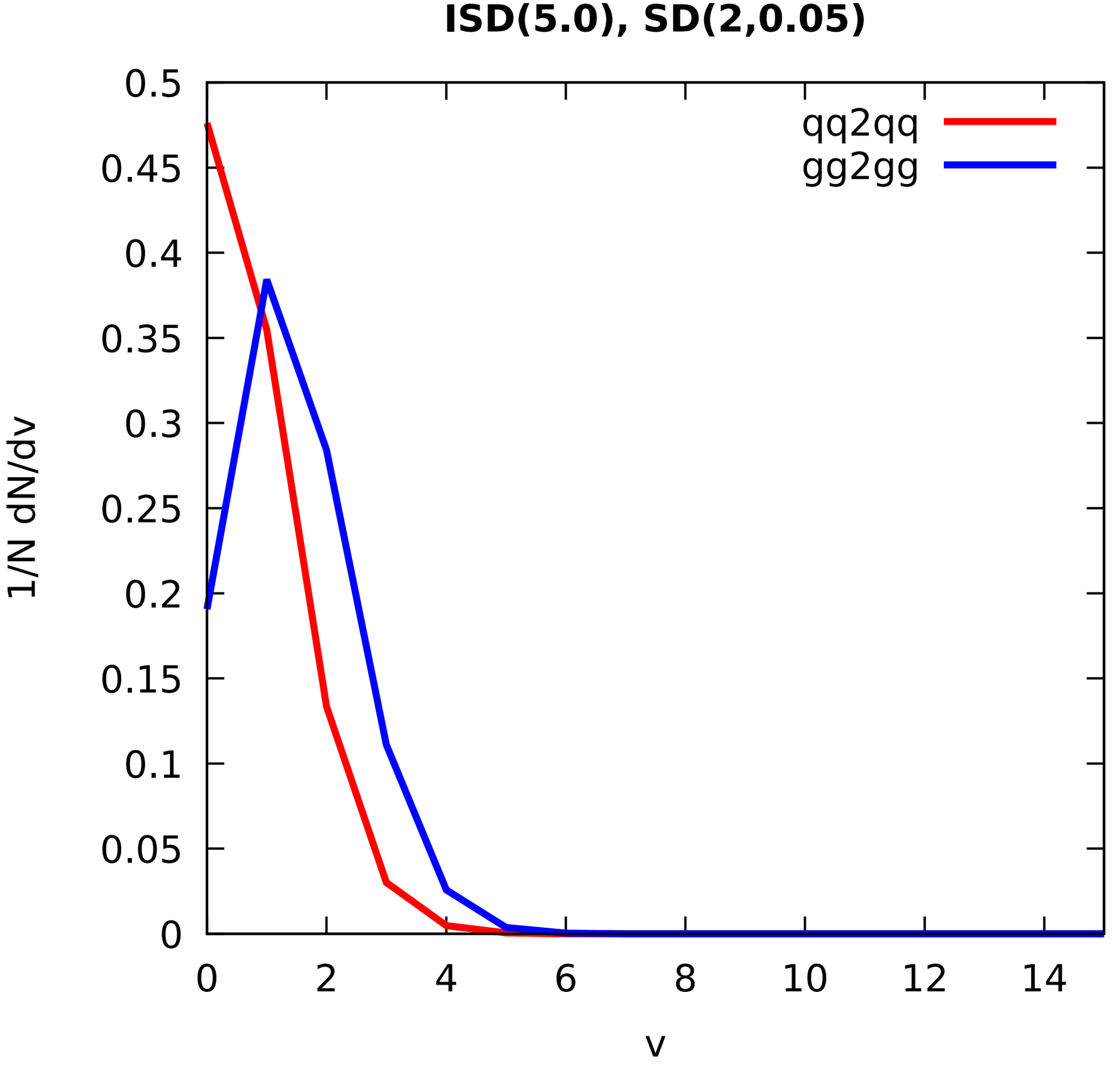
8
10
12
14


ISD(5.0), SD(2,0.05)
qq2qq
gg2gg
1/N dN/dv
v
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0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0
2
4
6
8
10
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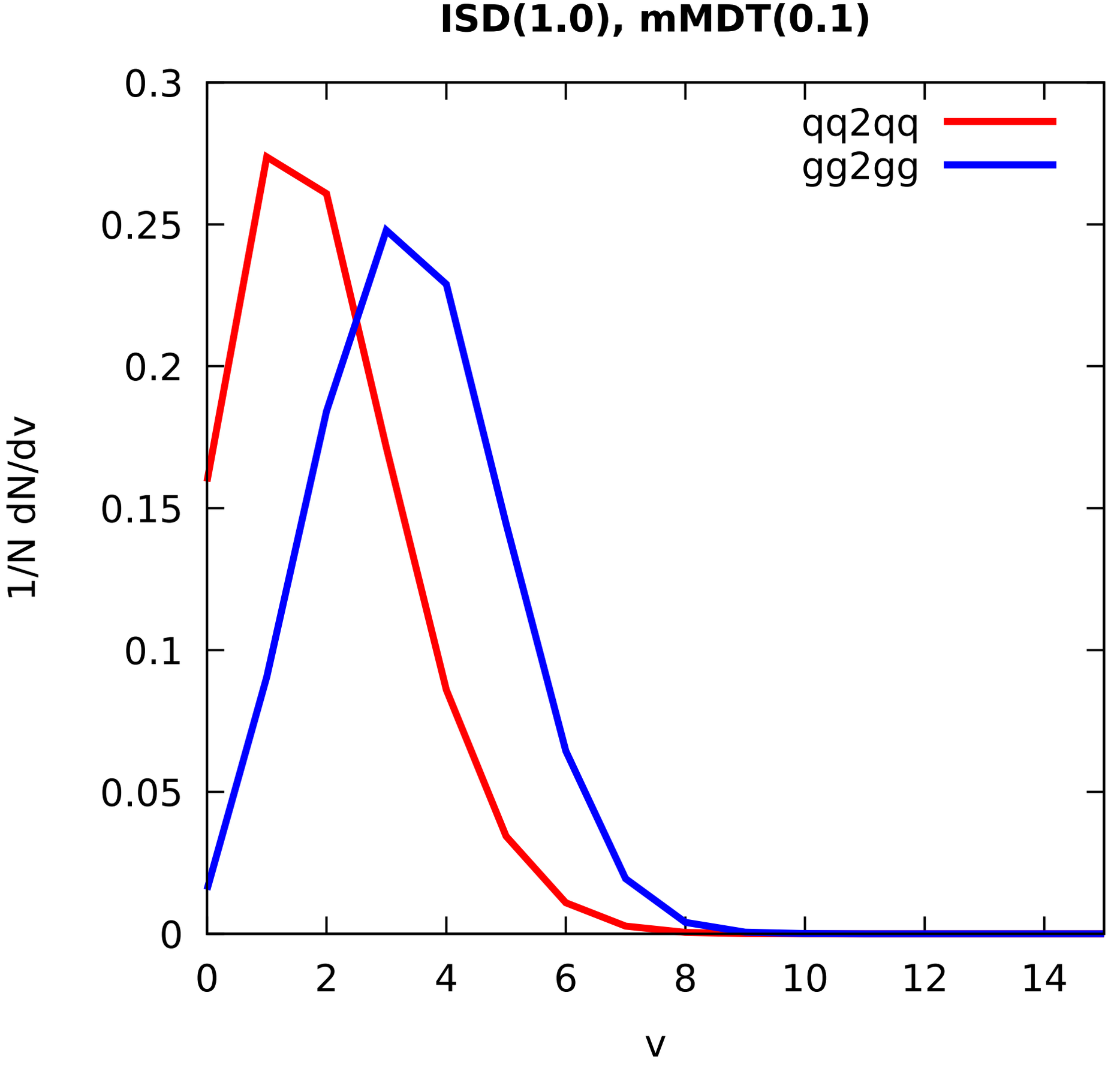
14


ISD(1.0), mMDT(0.1)
qq2qq
gg2gg
1/N dN/dv
v
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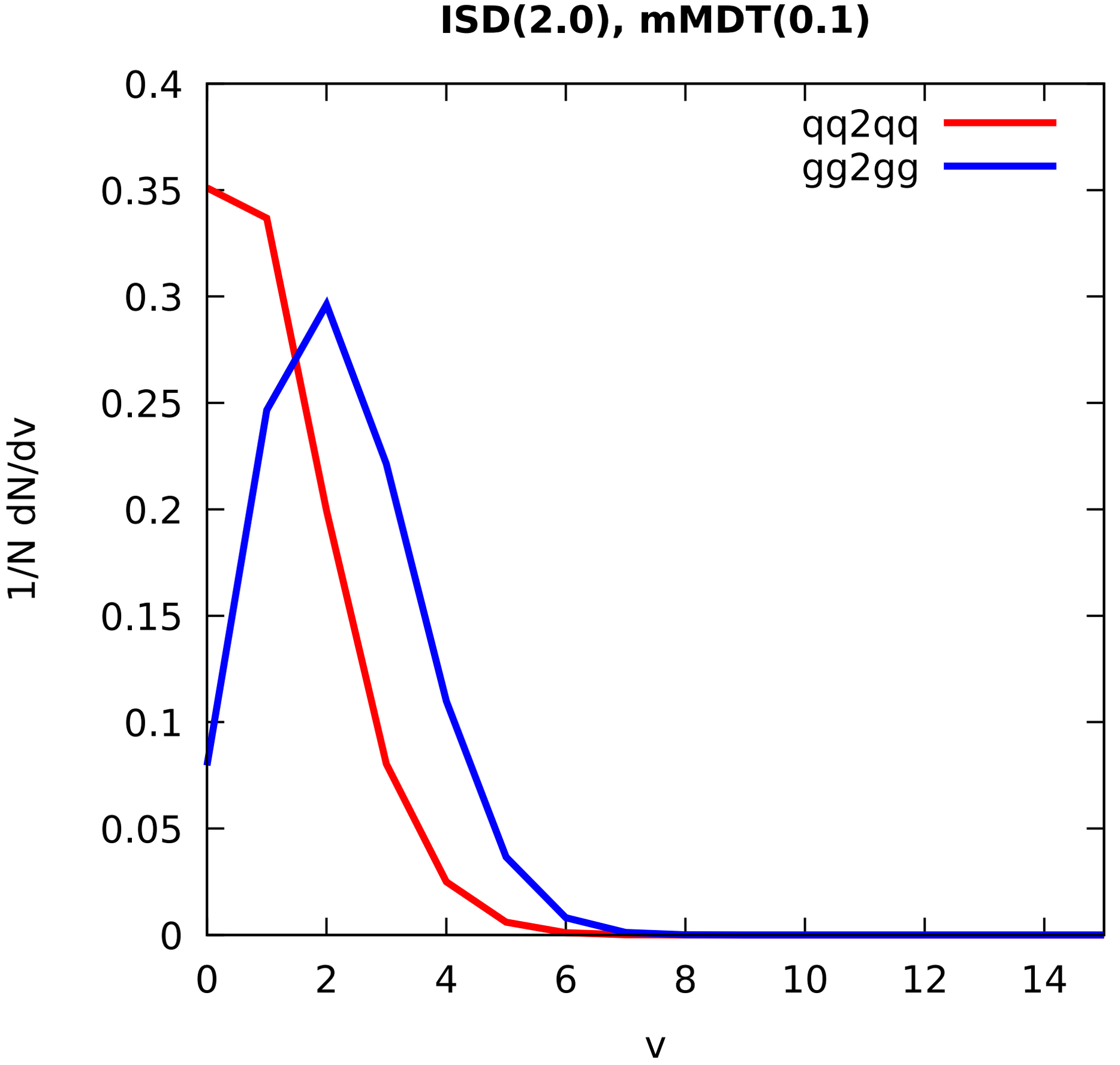
0.2
0.15
0.1
0.05
0
0
2
4
6
8
10
12
14


ISD(2.0), mMDT(0.1)
qq2qq
gg2gg
1/N dN/dv
v
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0.3
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0.2
0.15
0.1
0.05
0
0
2
4
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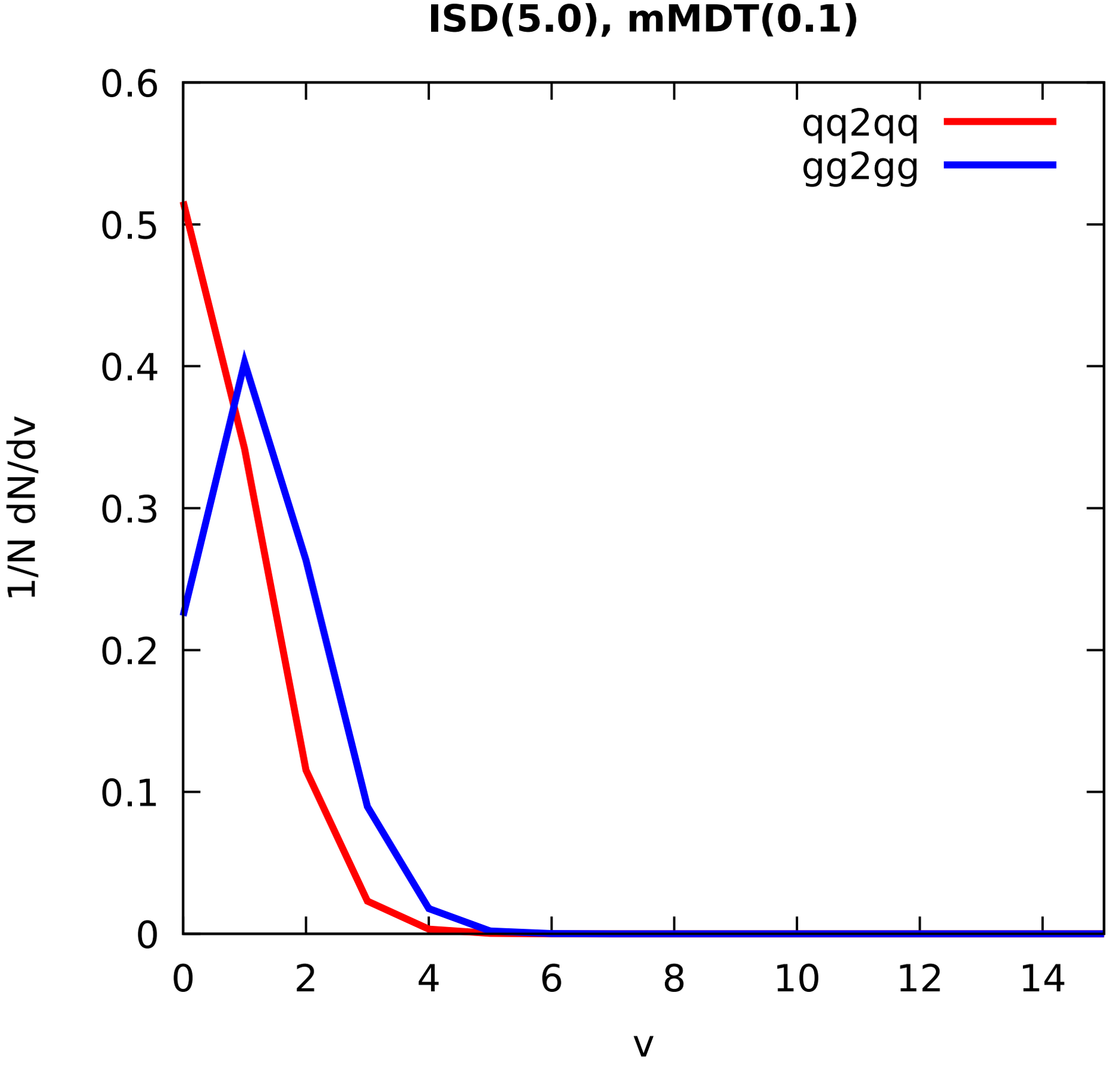
ISD(5.0), mMDT(0.1)
qq2qq
gg2gg
1/N dN/dv
v
0
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0.2
0.3
0.4
0.5
0.6
0
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4
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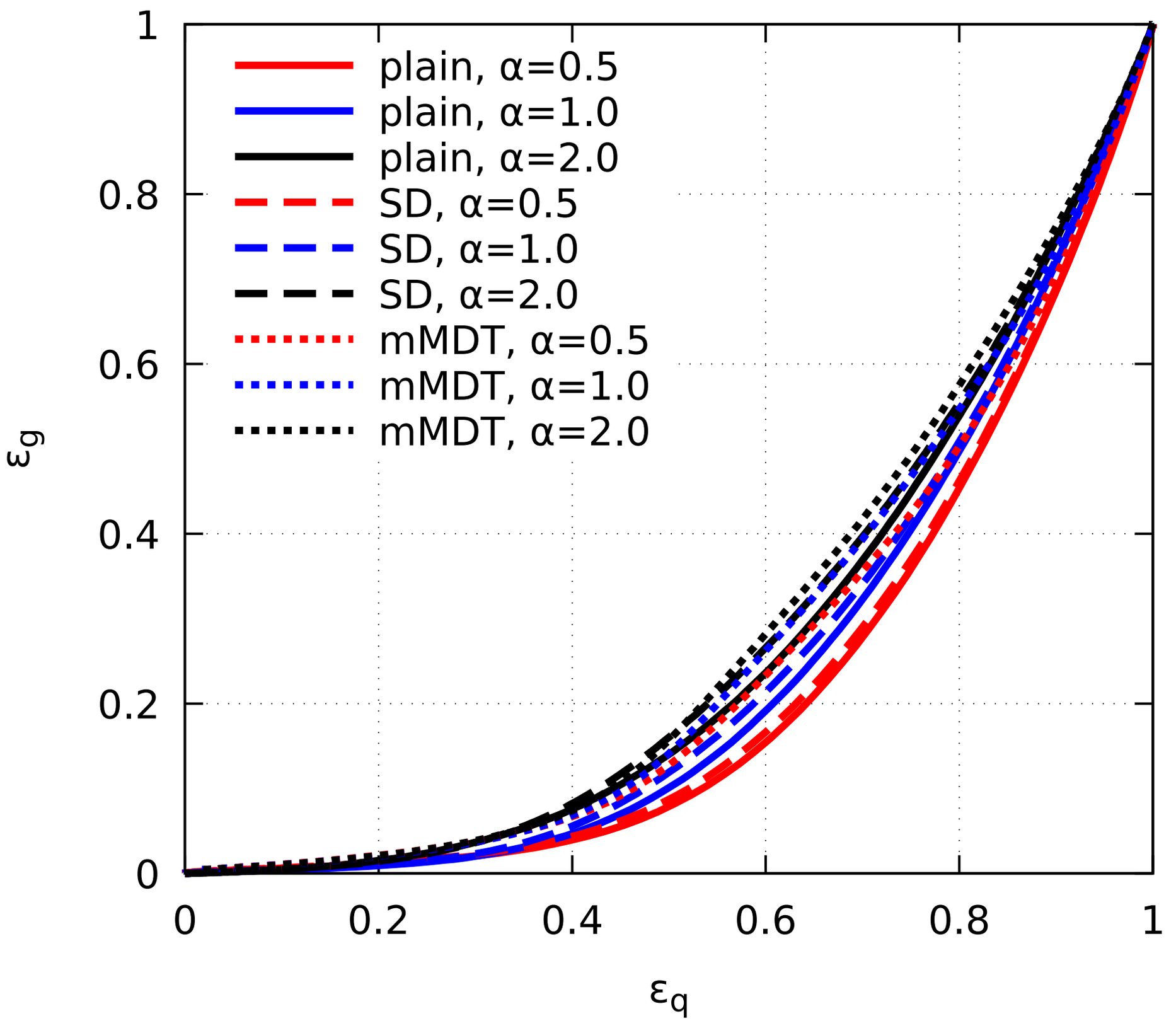
8
10
12
14


Angularities
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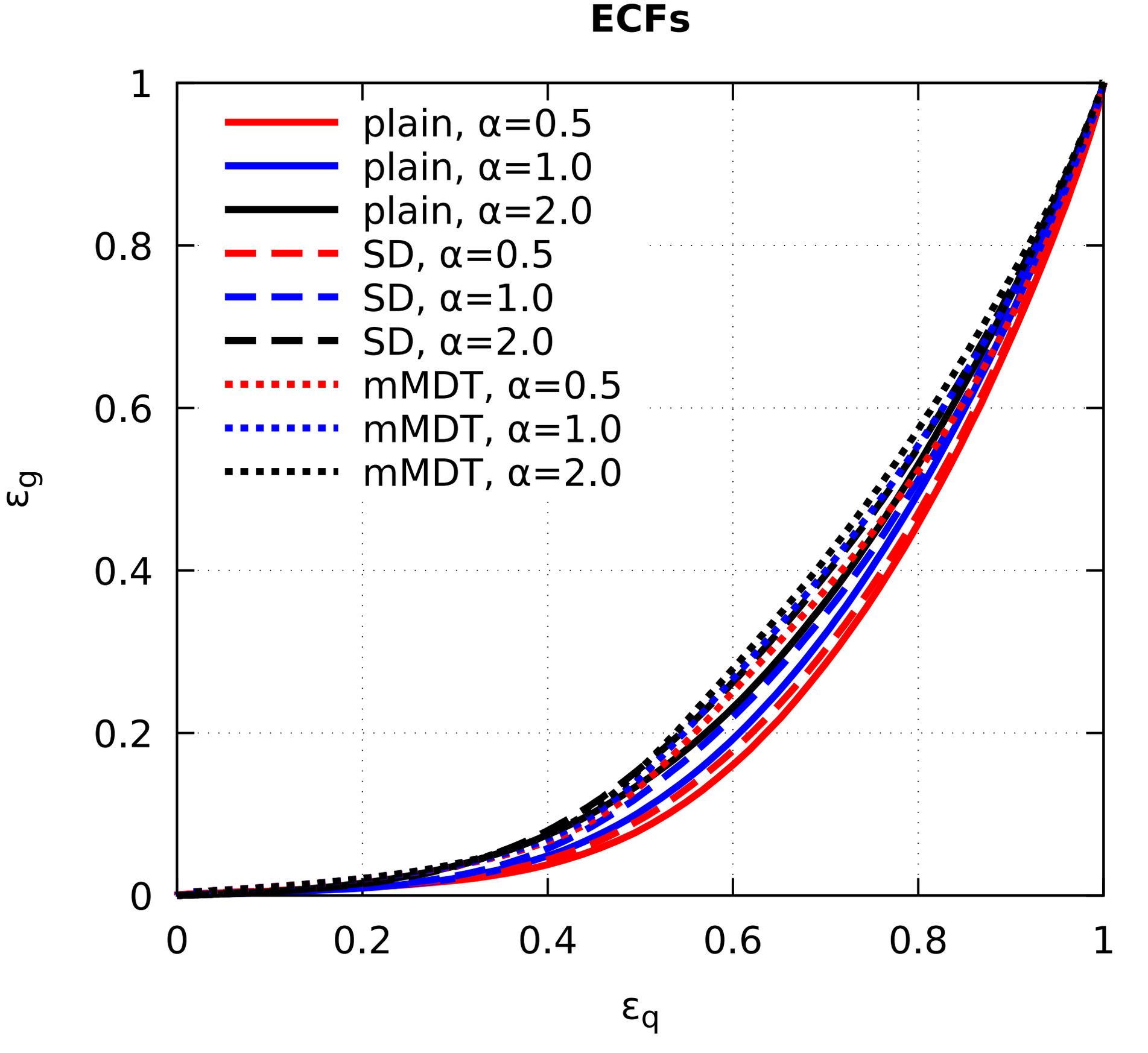
plain, α=1.0
plain, α=2.0
SD, α=0.5
SD, α=1.0
SD, α=2.0
mMDT, α=0.5
mMDT, α=1.0
mMDT, α=2.0
ε_g
ε_q
0
0.2
0.4
0.6
0.8
1


ECFs
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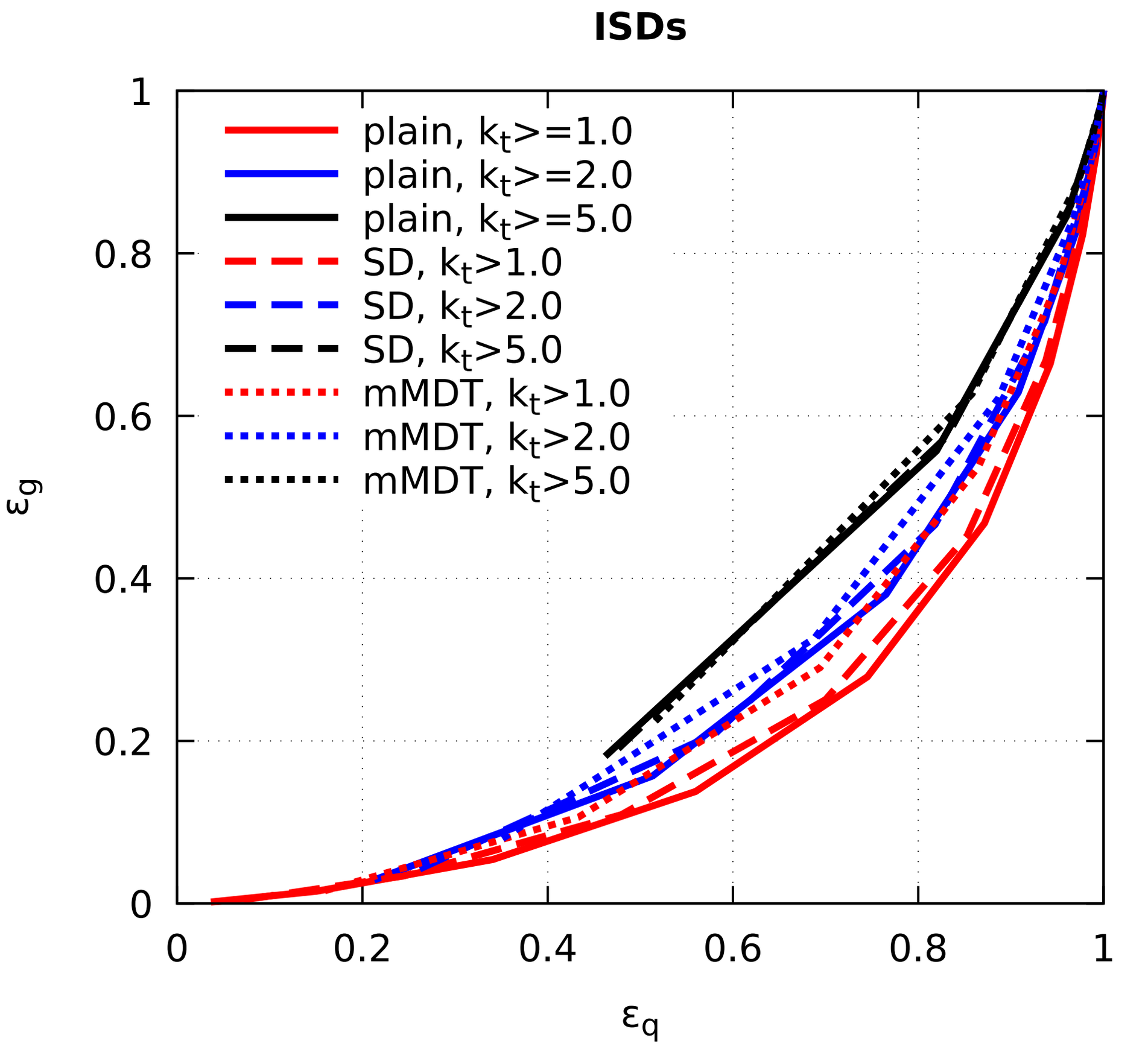
plain, α=1.0
plain, α=2.0
SD, α=0.5
SD, α=1.0
SD, α=2.0
mMDT, α=0.5
mMDT, α=1.0
mMDT, α=2.0
ε_g
ε_q
0
0.2
0.4
0.6
0.8
1


ISDs
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plain, k_t>=2.0
plain, k_t>=5.0
SD, k_t>1.0
SD, k_t>2.0
SD, k_t>5.0
mMDT, k_t>1.0
mMDT, k_t>2.0
mMDT, k_t>5.0
ε_g
ε_q
0
0.2
0.4
0.6
0.8
1