

Howard Hersh

Sonata for violin and percussion
(with string bass obbligato)

[2000]

Snow Leopard Music
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Sonata for violin and percussion
 (with string bass obbligato)

Howard Hersh

I - Aide-Memoire

Very Slow ($\text{♩} = \text{ca. } 50$), freely

Violin

Vibraphone

(Dampen G & D) (sim.) **p**

6/4

Ped.

p

Più mosso rit. - - - Tempo I

Vln.

Vib.

5

Ped.

Ped.

Ped.

Ped.

Tempo I

3/8

6/4

3/8

Più mosso rit. - - - Tempo I

Più mosso rit. - - - Tempo I

Vln.

Vib.

T.-t.

9

legato →

with Ped.

Ped.

Tempo I

3/8

3/4

4/4

5/4

Poco più mosso

14

Vln.

Vib.

T.-t.

SB

Poco più mosso

rit..

Tempo I accel.

rit..

low, resonant location on body



Tempo

18

Vln.

Vib.

T.-t.

SB

poco

p

poco

p

p

poco



rit..

Tempo

22

Vln.

Vib.

SB

poco piu *f*

p

ped.

ped.

tenuto

five resonant locations on front of SB that follow the 'pitch' configuration

Tempo rit. **Tempo** *8va* **Tempo** *8va* **Più mosso** rit.

Vln.

Vib.

SB

Tempo *Violin continue at same tempo*

Vln.

Vib.

SB

Percussion: Slower than violin, 2X

(\wedge) Più mosso *as needed* *Players together again* **poco ten.** **poco ten.** **poco ten.** **poco ten.** **poco ten.** **poco ten.**

Vln.

Vib.

SB

rit. **Tempo I** *8va*

Più mosso *poco ten.* **rit.**

Vln.

Vib.

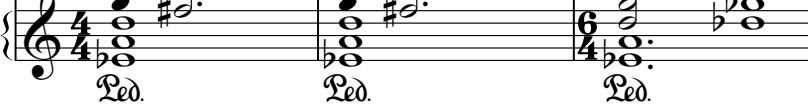
SB

4

Tempo I

44

Vln. 

Vib. 

Ped.

poco rit.

mp - pp

poco

Tempo

48

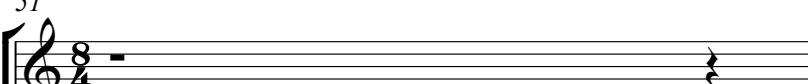
Vln. 

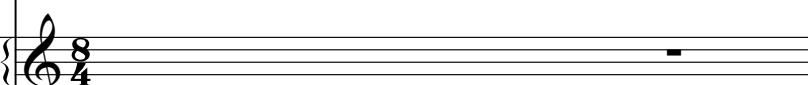
Vib. 

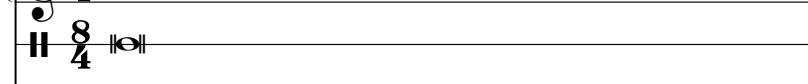
Ped.

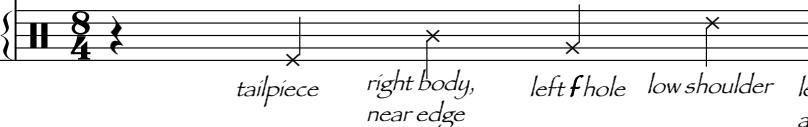
p

51

Vln. 

Vib. 

T.-t. 

SB 

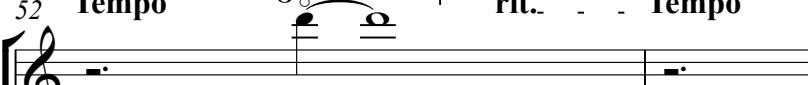
tailpiece *right body,
near edge* *left f-hole* *low shoulder* *left body,
away from edge* *right f-hole* *high shoulder*

rit.

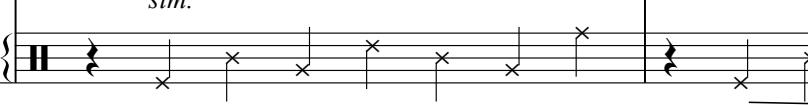
52

Tempo

sim.

Vln. 

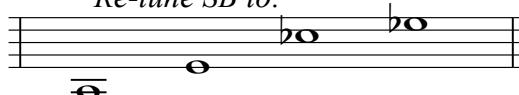
T.-t. 

SB 

x *x*

rit.

Re-tune SB to:



II - Dance

- à la Tango -

rit. - $\text{♩} = 90$

Very slowly at first

Vln.

==

5 *Tempo* push forward *Tempo (etc., ad lib., whenever the theme appears)*

Vln.

==

9 accel.

Vln.

==

13 - a - $\text{♩} = 113$ accel. - a

Vln.

Vib.

==

6 $\text{♩} = 136$

Vln. *dolce* $\text{♩} = 17$
sub. p *mp* *mf* *poco*
rit. - - -

Vib. $\ddot{\text{G}}$.
Ped. $\ddot{\text{G}}$.
Ped. $\ddot{\text{G}}$.
mf

SB Bass clef *sub. p* *mp* *mf* *mf*
knock on bottom of neckpiece

21 $\text{♩} = 126$

Vln. *pizz.* *arco*
mp *mf* *mp* *mf*

Vib. - - -

SB Bass clef *mf* *vv.* *mf* *mf*
mp *mf* *mp* *mp*

24 $\text{♩} = 107$

Vln. *pizz.* *arco*
mp *f* *sub. p* *f*

Vib. - - -

SB Bass clef *mp* *sub. p* *p* *f*

28

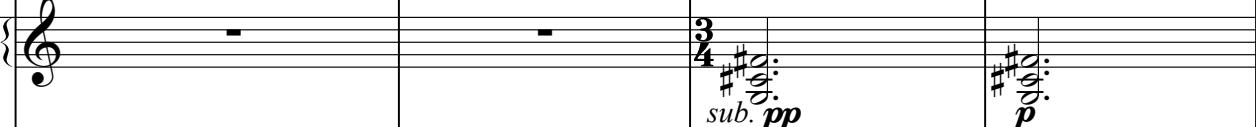
Vln. *mp* *sub. p* *mf*

SB *sub. mp* *p* *mf*

accel. - - - a - - - $\text{♩} = 144$

32

Vln. 

Vib. 

SB 

accel. - - - $\text{♩} = 132$

36

Vln. 

Vib. 

SB 

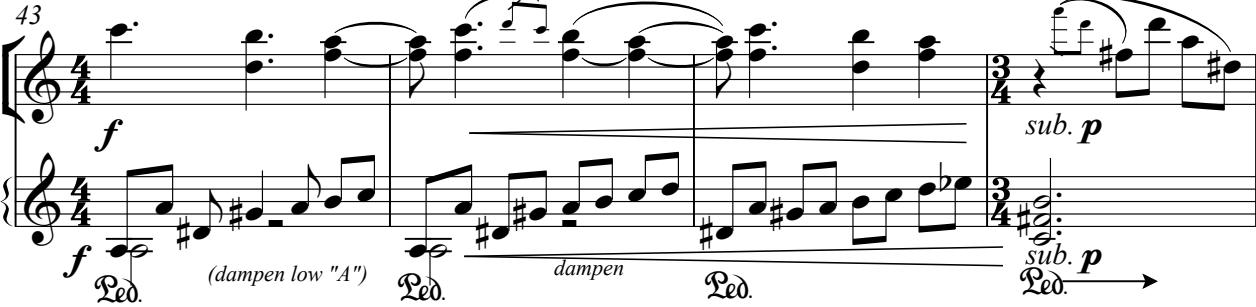
40

Vln. 

Vib. 

accel. - - - $\text{♩} = 136$

43

Vln. 

Vib. 

(dampen low "A")  dampen  Ped.  sub. p 

8

47

Vln.

Vib.

==

51

Vln.

Vib.

==

54

Vln.

Vib.

==

Presto

57

Vln.

Vib.

60 sub. $\text{♩} = 92$

Vln. Vib. SB

ff

63

Vln. Vib. SB

67

Vln. Vib. SB

70

Vln. Vib. SB

This musical score page contains four systems of music for string instruments (Violin, Cello/Bass) and vibraphone. The first system starts at measure 60 with a tempo of 60 sub-divisions per quarter note at 92 BPM. It features sustained notes with grace notes and dynamic markings. The second system begins at measure 63 with a forte dynamic (ff). The third system starts at measure 67 with a change in time signature between 5/4 and 4/4. The fourth system begins at measure 70 with a change in time signature between 4/4 and 5/4. The score includes various rhythmic patterns, grace notes, and dynamic changes throughout the measures.

73

Vln.

Vib.

SB

==

76

Vln.

Vib.

SB

==

80

Vln.

Vib.

SB

==

84

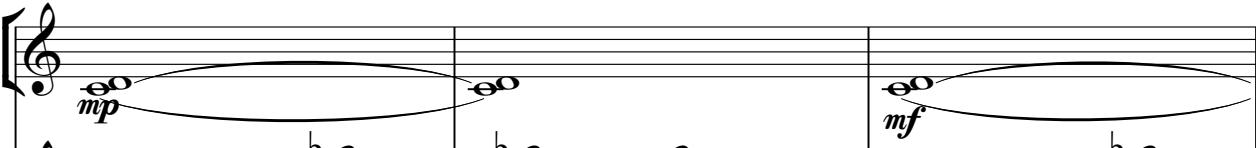
Vln.

Vib.

SB

Poco più mosso

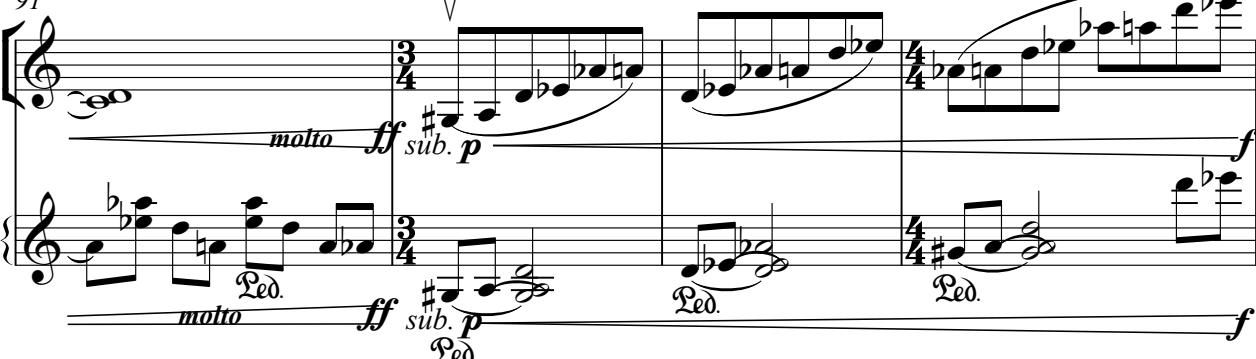
88

Vln. 

Vib. 

==

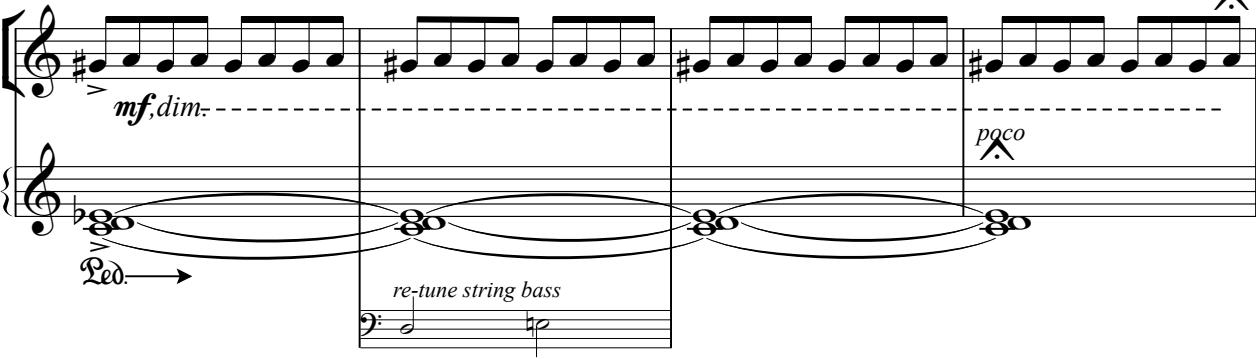
91

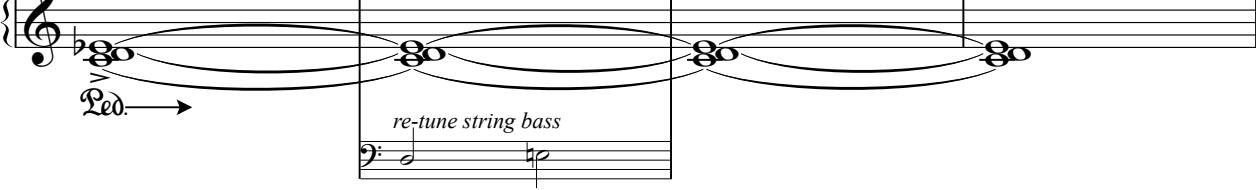
Vln. 

Vib. 

==

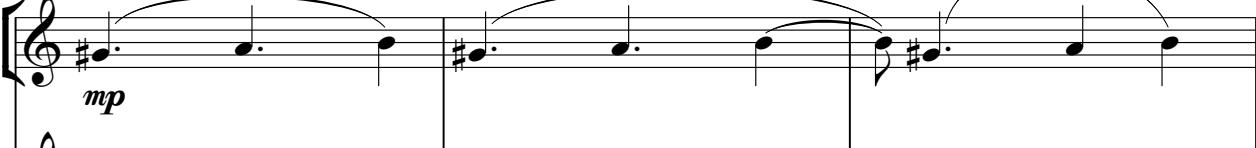
95

Vln. 

Vib. 

re-tune string bass
#3 #4

99 $\text{♩} = 85$

Vln. 

Vib. 

102

Vln.

Vib.

SB



106

Vln.

Vib.

SB



109

Vln.

Vib.

SB

113

Vln. Vib. SB

f

117

Vln. Vib. SB

Più mosso ($\text{d} = 94$)

\uparrow

\uparrow

\downarrow

sfz p

$\text{Re-tune } \#4 \text{ to } \flat$

120

Vln. Vib.

Ped. Ped. Ped.

Ped. $*$ Ped. Ped.

122

Vln. Vib.

Ped. Ped. Ped.

Ped. Ped. $*$ Ped. Ped.

Ped. mp

124

Vln.

Vib.

SB

Ped.

Ped.

Ped.

Ped.

*

Ped.

Ped.

Ped.

3



126

Vln.

Vib.

SB

Ped.

*

Ped.

mf

*

Strike SB body

f



128

Vln.

Vib.

SB

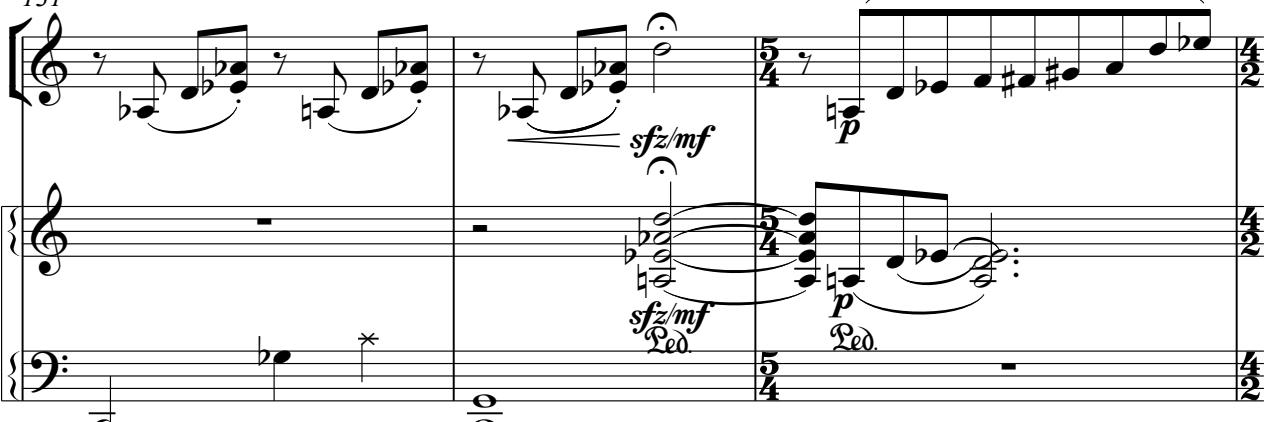
x

x

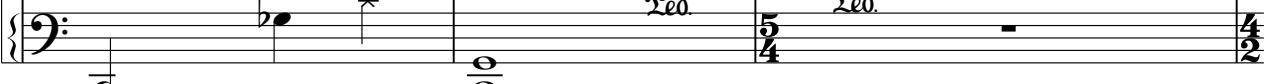
x

x

131

Vln. 

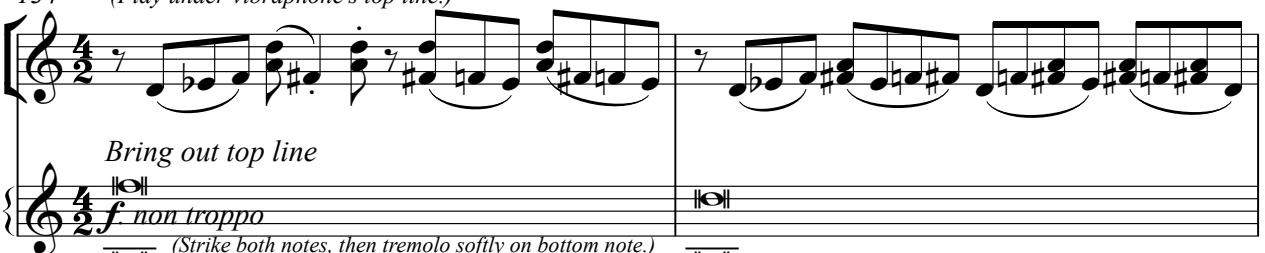
Vib. 

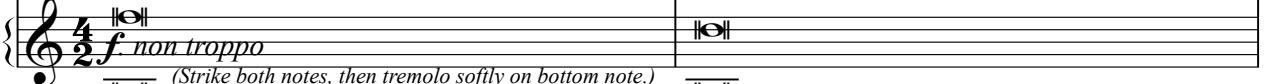
SB 

Re-tune #3 to:



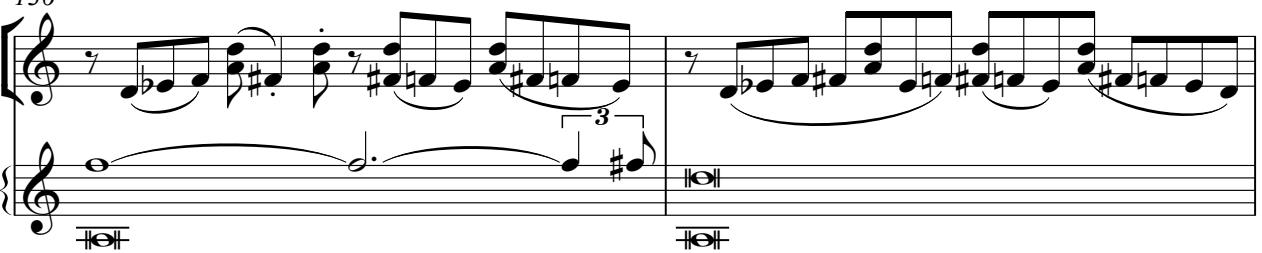
134 *(Play under vibraphone's top line.)*

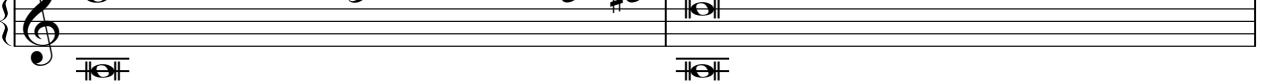
Vln. 

Vib. 

Bring out top line

(Strike both notes, then tremolo softly on bottom note.)

Vln. 

Vib. 

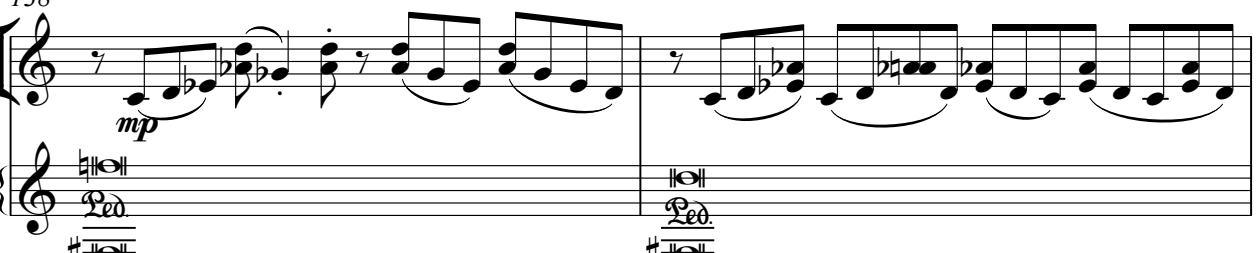
ff

ff

ff

ff

138

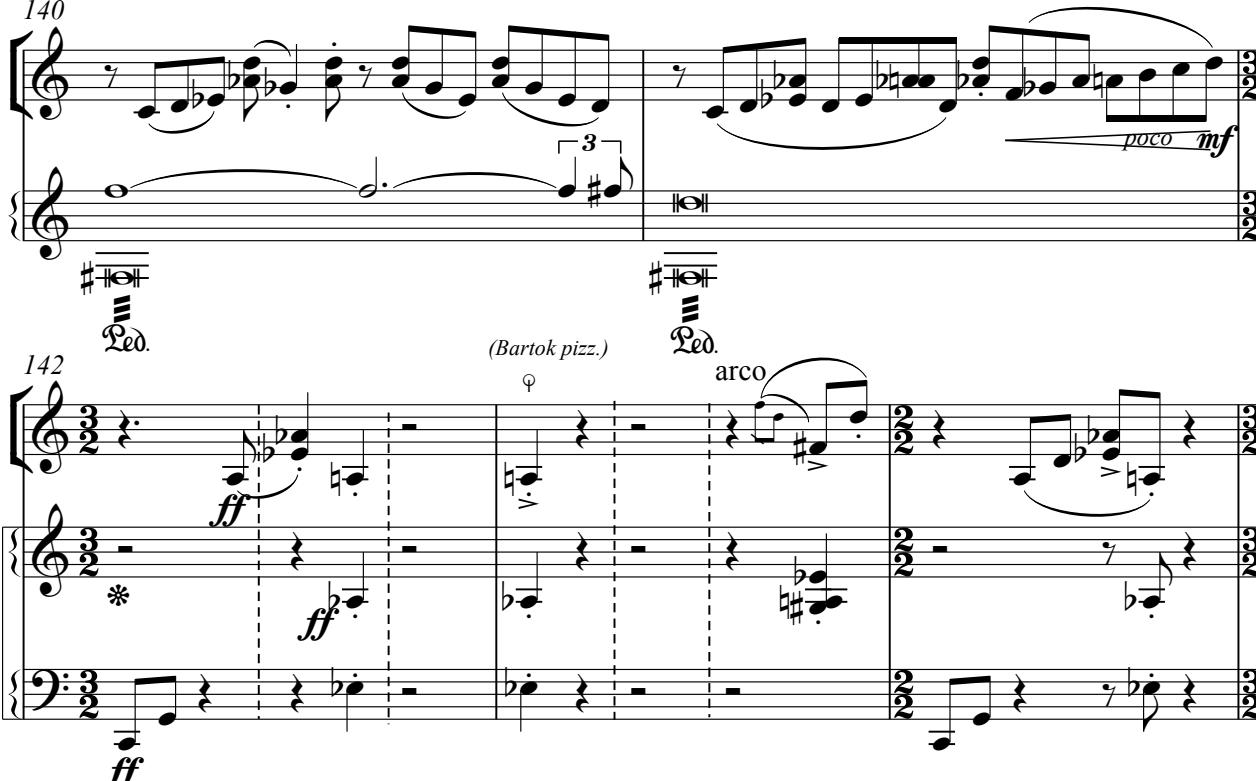
Vln. 

Vib. 

ff

ff

140

Vln. 

142

(Bartok pizz.)

Vln. 

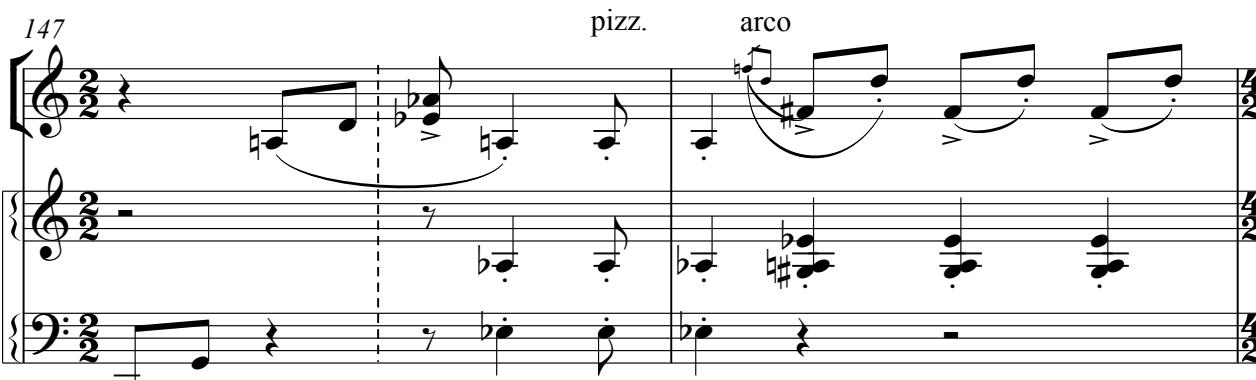
145

Vln. 

Vib.

SB

147

Vln. 

Vib.

SB

149

Vln. pizz.

Vib.

SB

==

151

Vln. ff

Vib.

SB ff

==

154

Vln.

Vib.

SB

==

157

Vln.

Vib.

SB Ped. Ped.

18

160

Vln.

Vib. Ped. Ped. Ped.

SB

p

sub. p

Ped.

164

Vln.

Vib. Ped.

SB

167 $\text{d} = 100$

Vln.

Vib.

Ped.

motif

(etc.)

p

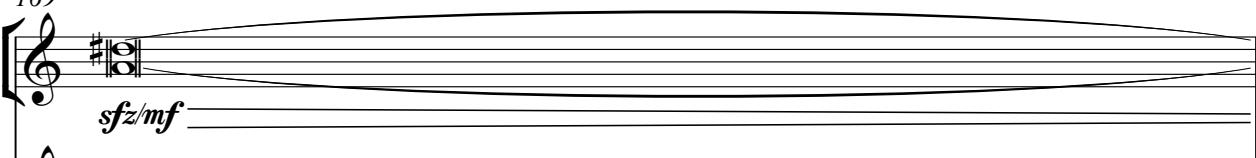
168

Vln.

Vib.

mp

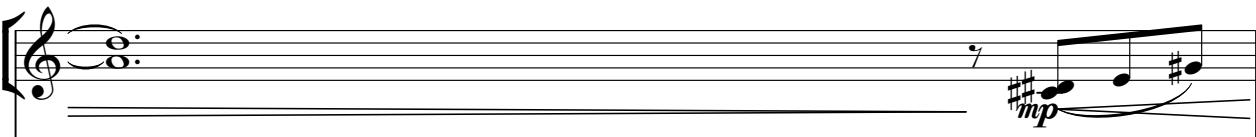
169

Vln. 

Vib. { 

≡

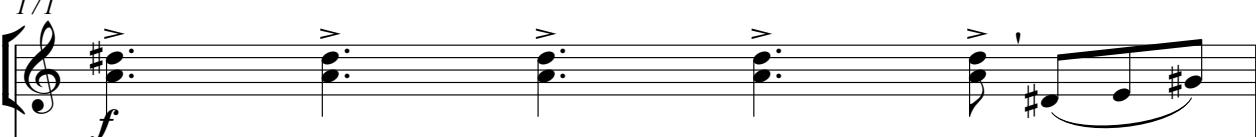
170

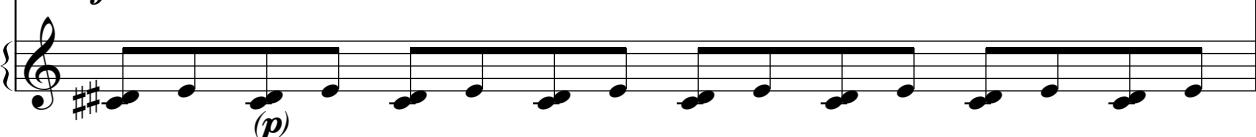
Vln. 

Vib. { 

≡

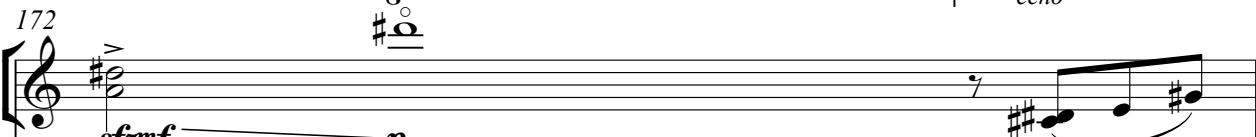
171

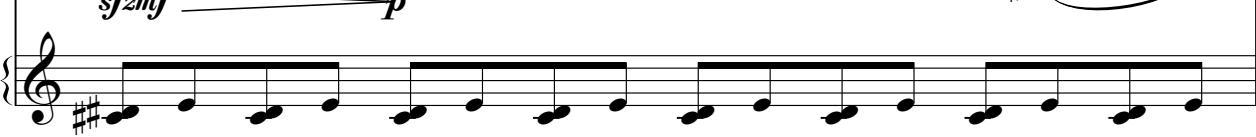
Vln. 

Vib. { 

≡

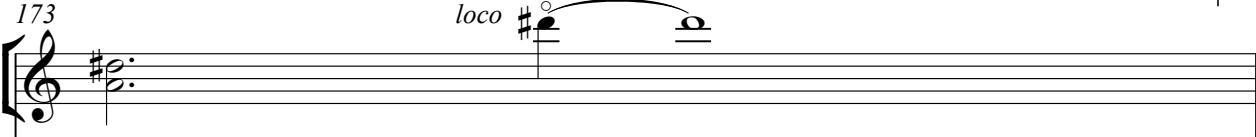
172

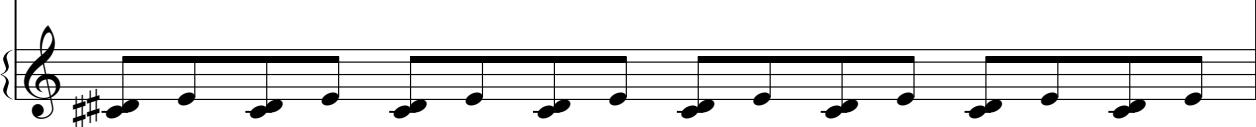
Vln. 

Vib. { 

≡

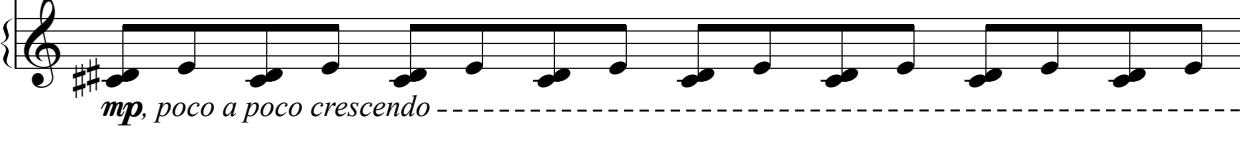
173

Vln. 

Vib. { 

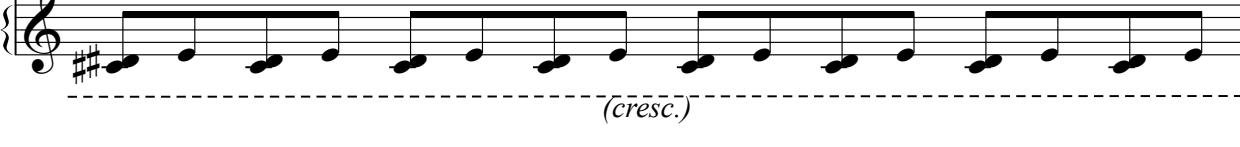
174

Vln. 

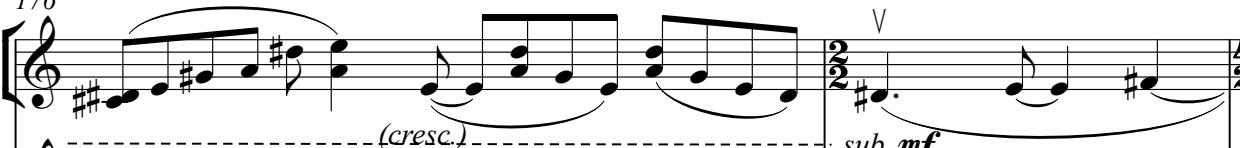
Vib. 

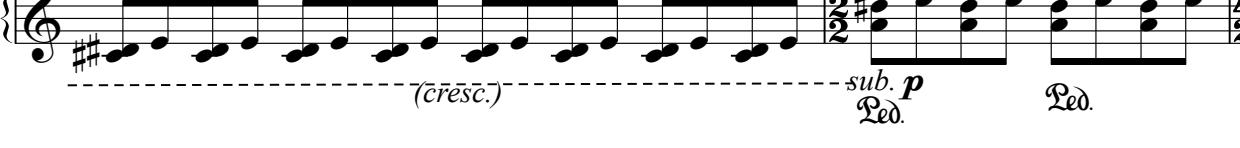
175

Vln. 

Vib. 

176

Vln. 

Vib. 

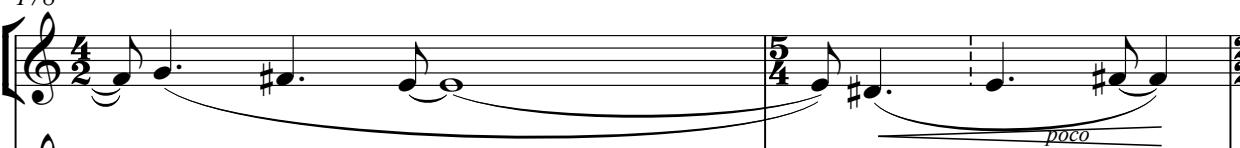
Violin - espressivo —————
V

sub. *mf*

poco

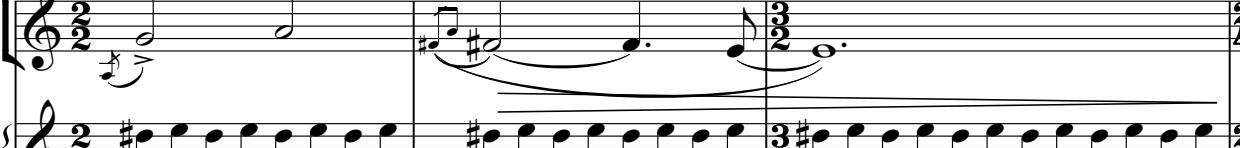
sub. *p* *Led.* *Led.*

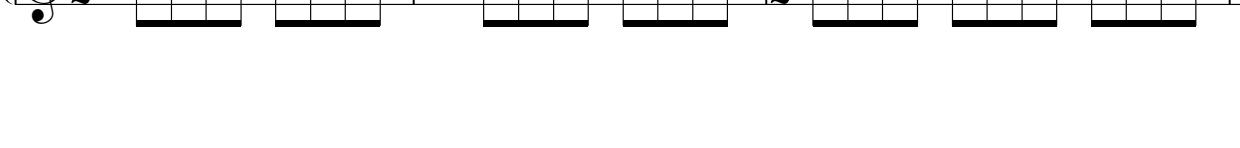
178

Vln. 

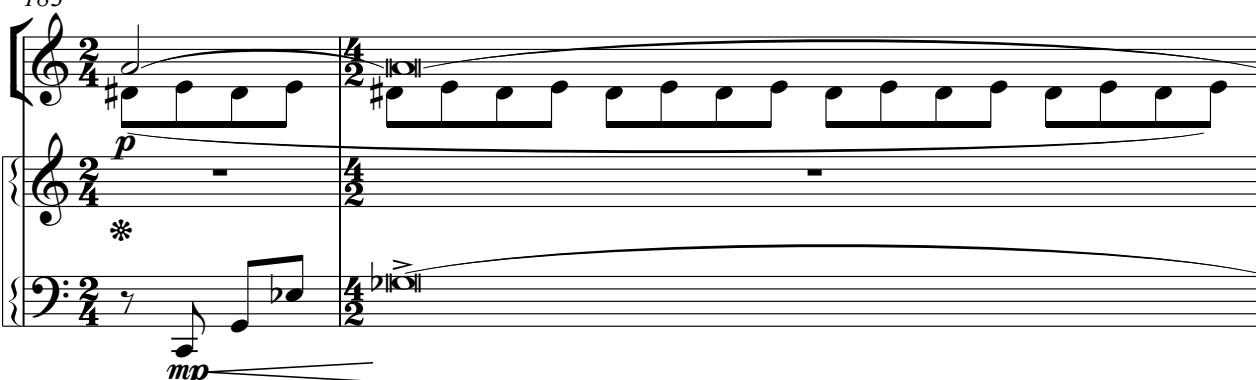
Vib. 

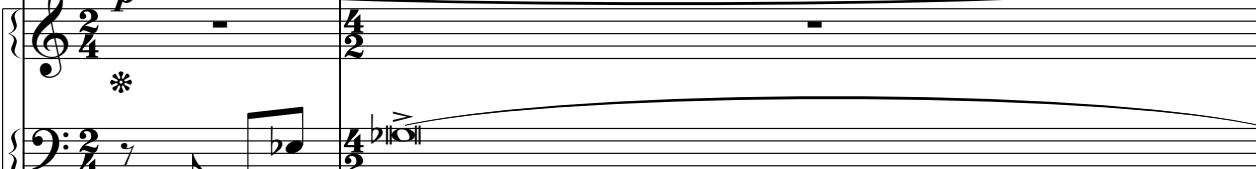
180

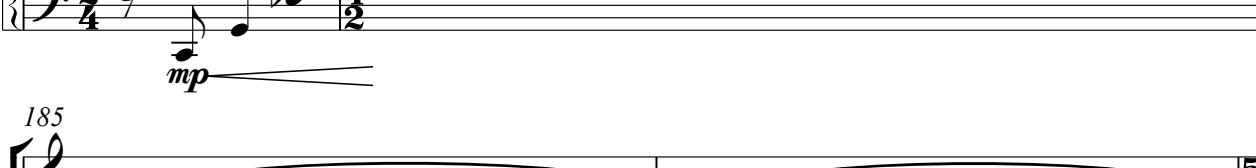
Vln. 

Vib. 

183

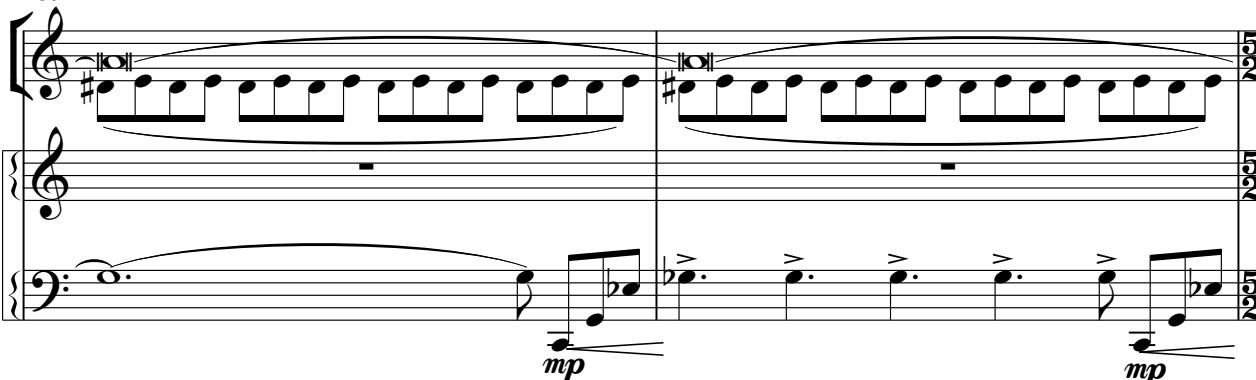
Vln. 

Vib. 

SB 

==

185

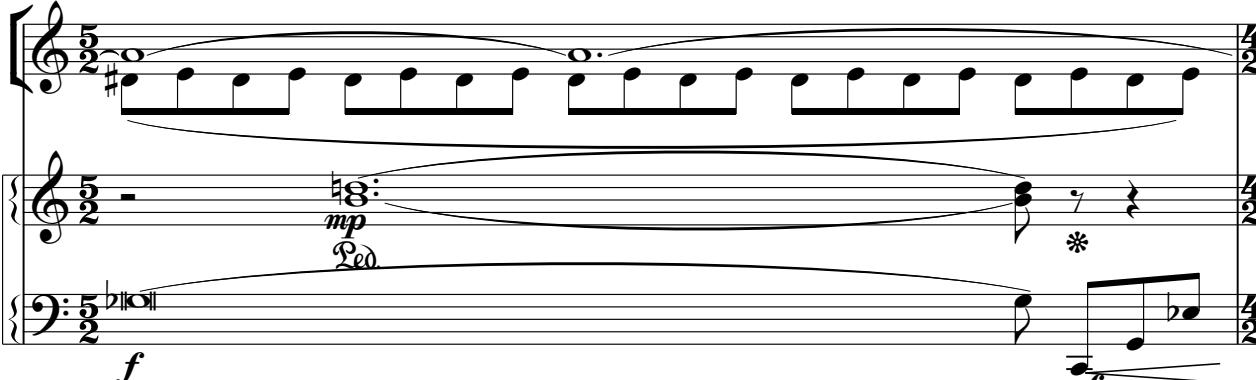
Vln. 

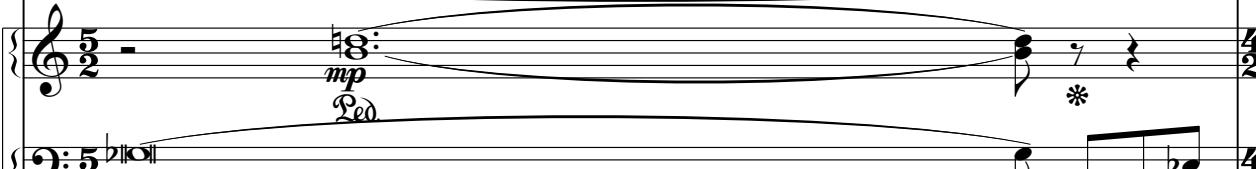
Vib. 

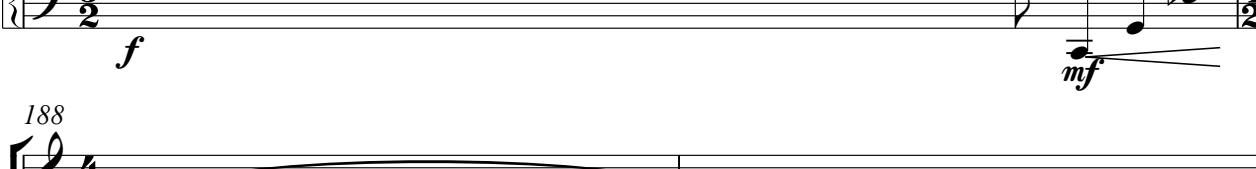
SB 

==

187

Vln. 

Vib. 

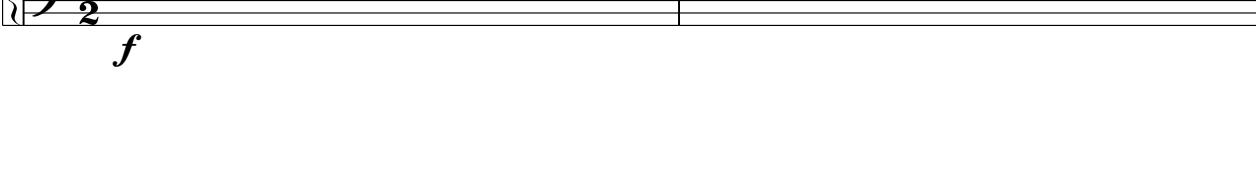
SB 

==

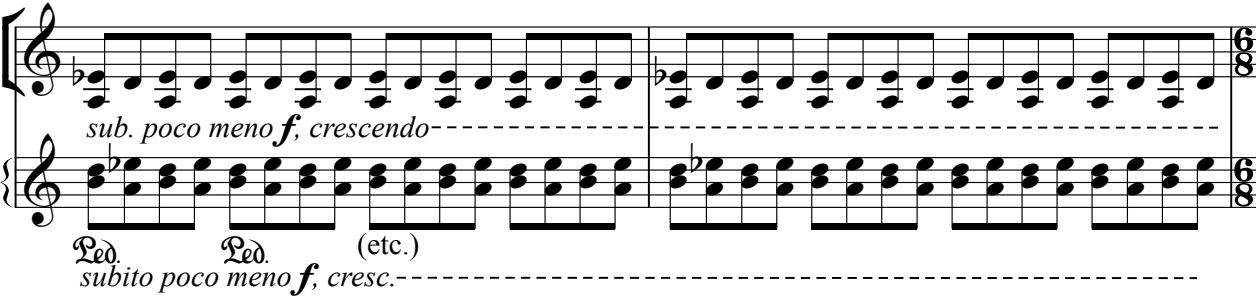
188

Vln. 

Vib. 

SB 

190

Vln. 

Vib. 

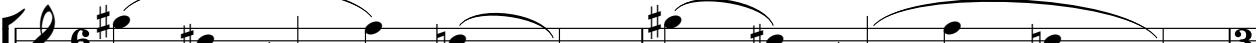
192

Vln. 

Vib. 

196

Vln. 

Vib. 

200

Vln. 

Vib. 

202

Vln. 

Vib. 

Start together, continue independently, vibraphone very fast, but slower than violin.

23

204 Presto

Vln. *sub. ppp* *crescendo-----*

Vib. *Molto Allegro* *4-6 X*

Ped. sub. ppp *crescendo-----*

Vln. *(wait for percussion cues to change)*

Vib. *1 X* *(cresc.) change to new figure, then cue violin*

ca. 7X to change

Vln. *(wait for percussion cue)* *ff*

Vib. *Ped.* *(cresc.)* *ff*

215 $\text{♩} = 102$ *Players together again*

Vln. *ff*

Vib. *Cue downbeat*

SB *ff* *(dampen S-B, if reachable)*

Vln. *sul pont.*

218 *ord.*

Vln.

Vib. *Ped.*

SB

221

Vln.

Vib.

SB

≡

224 sul pont. ord.

Vln.

Vib.

SB

≡

227 sul pont. ord.

Vln.

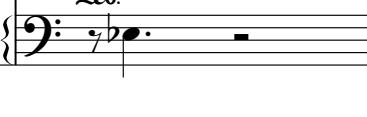
Vib.

SB

230

Vln. 

Vib. 

SB 

*

Wild

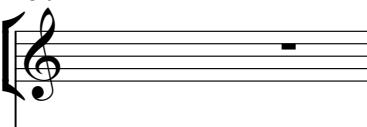
2 2 2

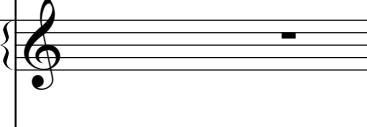
1 1 1

*Hit first note with cane behind yarn,
striking string and fingerboard*

put pic here
"2" sounds higher than "1"

234

Vln. 

Vib. 

SB 

l. r. r. l. 2 2 l.

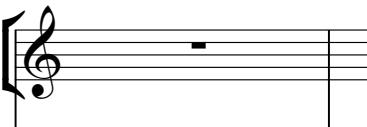
x x x x x x x

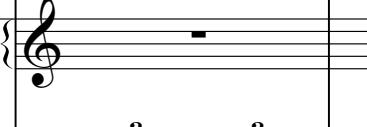
1 3 3 1 1 1

*3 = near bottom of fingerboard,
left side*

*4 = near bottom of fingerboard,
right side*

237

Vln. 

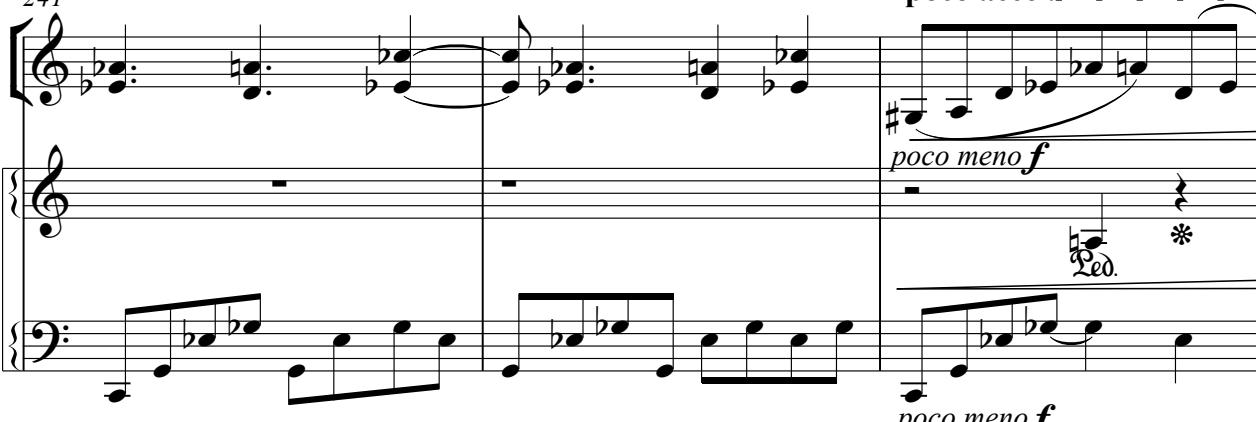
Vib. 

SB 

ff

3 3 3 3

241

Vln. 

Vib.

SB

poco accel.

poco meno **f**

ff

p

ff

Ped.

=

244

Vln. 

Vib.

Ped.

ff

p

ff *Ped.*

Ped.

=

248

Vln. 

Vib.

Ped.

SB

*sul ponte
e gliss on
the eighth
non arp.*

251 *ord.*

Vln. *sul ponte
e gliss on
the eighth
non arp.*

SB *poco meno f*

ord.

254 *sul ponte
e gliss on
the eighth
non arp.
rit.
ord.*

Vln. *dim.*

SB *dim.*

258 *molto*

Vln. *pp*

SB *pp*

263 $\text{♩} = \text{ca. } 102$

Vln. *p*

SB *p*

poco

266

Vln. SB

270

Poco più mosso ($\text{♩} = 112$) poco accel.

Vln. SB

273

$\text{♩} = 136$ poco accel.

Vln. Vib. SB

$\text{♩} = 160$

accel.

Vln. Vib.

d = 96 *accel.*

282 Vln. *ff/mf* Vib. *ff/mf* *Ped.*

==

a

285 Vln. Vib. *80* *più f* *Ped.*

==

d = 200 *rit.* *poco* *p*

288 Vln. *ff/mf* Vib. *80* *ff* *Ped.* *poco*

Re-tune SB to: *#3* *#4*

==

d = ca. 87

292 Vln. *mp* Vib. *Ped.* *mp*

30

295

Vln.

Vib.

SB

Ped.

Ped.

Ped.

Ped.

Ped.

Ped.

mf Ped.

10:8



298

Vln.

Vib.

SB

Ped.

Ped.

Ped.

Ped.

Ped.

Ped.



301

Vln.

Vib.

SB

Ped.

Ped.

Ped.

Ped.

10:8

304

Vln.

Vib. Ped.

SB

307

10:8♪

Vln.

Vib.

SB

*Re-tune SB to:
#3*

310

Vln.

Vib.

SB

314

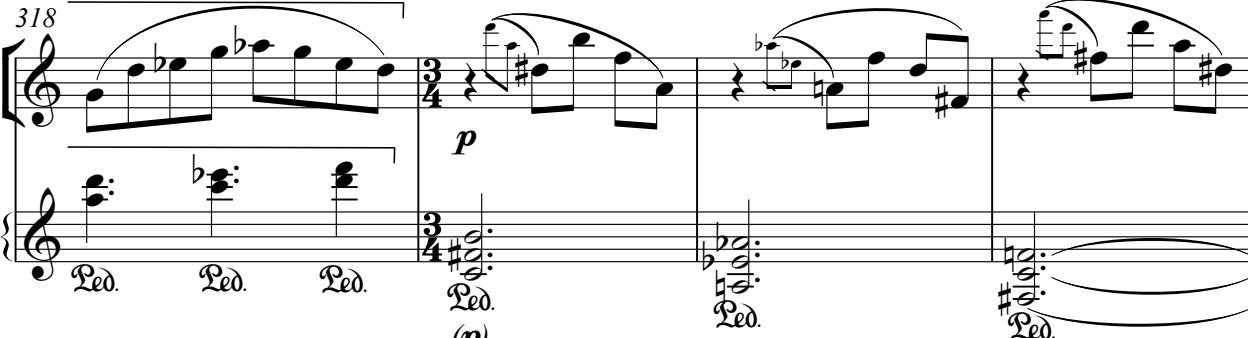
Vib. in foreground

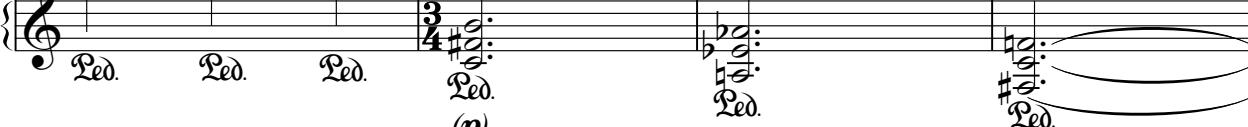
Vln.

Vib.

32

318

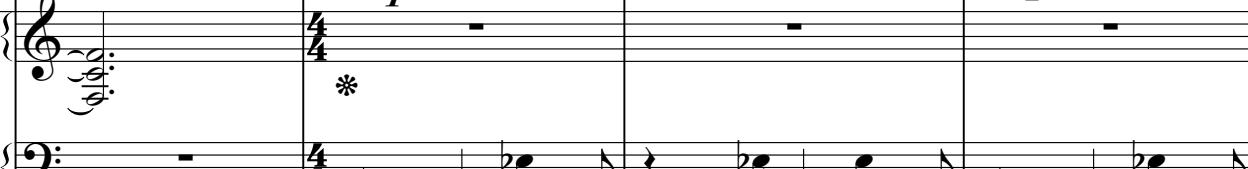
Vln. 

Vib. 

==

322

Vln. 

Vib. 

SB 

==

326

Vln. 

Vib. 

SB 

330

Vln. battuto
col legno ord. battuto
col legno ord. *Very quickly*

Vib.

SB *dampen*

poco *pp*

re-tune #4 to: *pp**

poco *pp**

dampen

poco *pp*

re-tune #4 to: *pp**

III - Finale

Very fast

Vln. *ff* Vib. *Ped.* *ff*

sfp *p* *p*

rit.

d = ca. 60

d = 90

sub. meno
mosso
rit. ***d = 60*** ***d = 72***
rit.

p ***hand dampen***
Ped. ***Ped.***

p

rit.

d = 72

p

Ped.

Ped.

rit.

d = 94

Ped.

Start very slowly, hold back
accel. **Allegro** ***rit.*** **Held back, but less than before**
accel.

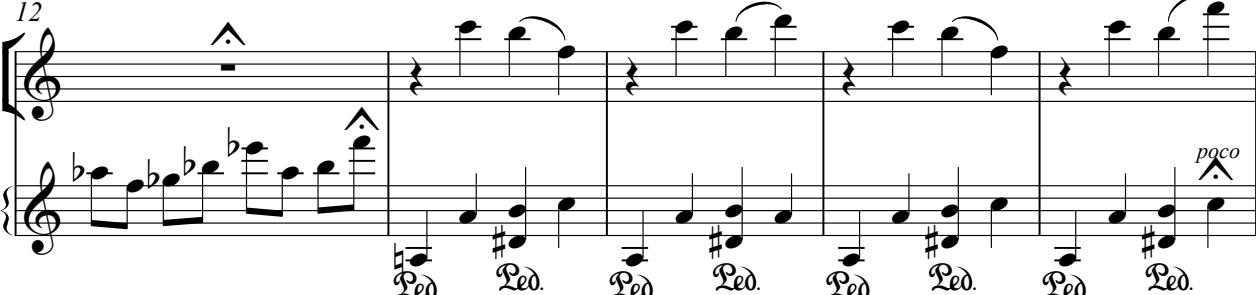
10

Vln. **Vib.**

Ped.* →** ***Ped.

rit.

J = 50

Vln. 

Vib. 

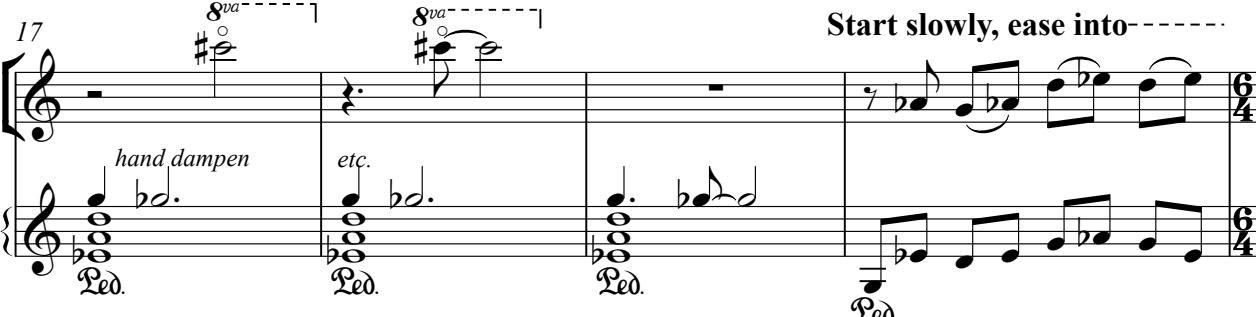
Ped.

poco

rit. 

Very slowly (like movement I)

Start slowly, ease into-----

Vln. 

Vib. 

Ped.

hand dampen

etc.

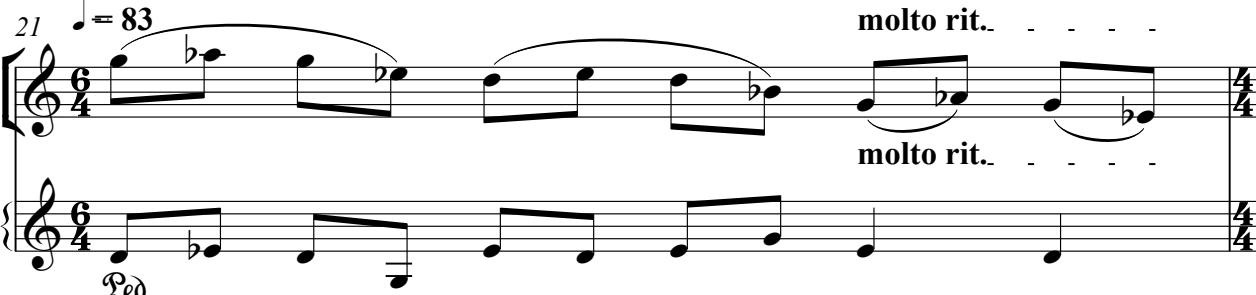
Ped.

Ped.

Ped.

molto rit..

molto rit..

Vln. 

Vib. 

Ped.

J = 58

espress.

Vln. 

Vib. 

Ped.

Ped.

Ped.

Ped.

23

Vln. *mf*

Vib. *Ped.* *mf*

rit. *molto* *p* rit. *rit.*

24

Vln. *rit.* *molto* *p* *Ped.* *rit.*

Vib. *Ped.* *f* *Ped.*

28

Vln. *8va* *f*

Vib. *f* *Ped.* *mf* *f* *Ped.* *mf*

31

Vln. *f* *Ped.* *mf*

Vib. *f* *Ped.* *f* *Ped.*

33

Vln. *f* *Ped.* *mf* *f* *Ped.* *mf* *f* *Ped.*

Vib. *f* *Ped.* *mf* *f* *Ped.* *mf* *f* *Ped.* *

36

Vln. *lightly*
Vib. *sub. mf*

====

39

Vln. *lighty*
Vib. *sub. mf*

====

41

Vln. *dolce, cantabile*
Vib. *sub. mf*

====

44

Vln. *lighty*
Vib. *sub. mf*

====

46

Poco più mosso

Vln. *f*
Vib. *f*

49 $\text{♩} = 160$ (no breath)

Vln. Vib.

==

53

Vln. Vib.

==

57 ff

Vln. Vib.

== ff

61

Vln. Vib.

==

66 sub. meno f

Vln. Vib.

69 $\text{♩} = 136$

Vln. *sub. mp*

Vib. *Ped.* * *Ped.* *

2

71 *8va* *ord*

Vln. *mf*

Vib. *Ped.* * *Ped.* *Ped.* *Ped.* *Ped.* *mf*

2 3 4 4

73 *loco* *f, non troppo*

Vln. *f, non troppo* *mf* *f* *mf*

Vib. *Ped.* *Ped.* *Ped.* *Ped.* *** *Ped.* ***

4 2 4 2

76

Vln.

Vib. *f* *mf* *f* *Ped.* *

78

Vln. 

Vib. 

====

80 *lightly*

Vln. 

Vib. 

====

82

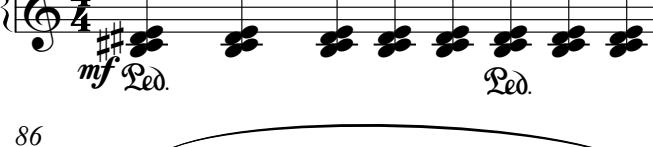
Vln. 

Vib. 

====

84 *dolce, cantabile*

Vln. 

Vib. 

====

86

Vln. 

Vib. 

87

Vln. Più mosso ($\text{\textit{♩}} = 150$)
 f

Vib.

|||

89

Vln.

Vib.

|||

92 $\text{\textit{♩}} = 160$

Vln.
(no breath)

Vib.

|||

96

Vln.

Vib.

|||

100

Vln.
 ff

Vib.

104

Vln.

Vib. { Ped. Ped. Ped. * Ped.

108

Vln.

Vib. { Ped. → sub. meno f

111

Vln.

Vib. { sub. mp * [Vib - play straight quarter pulses; no emphasis on bar downbeats]

115

Vln.

Vib. {

119

Vln.

Vib. {

123

Vln. 

Vib. *Leō.*

ossia *Leō.*

etc. *Leō.*

molto rit.
3/2

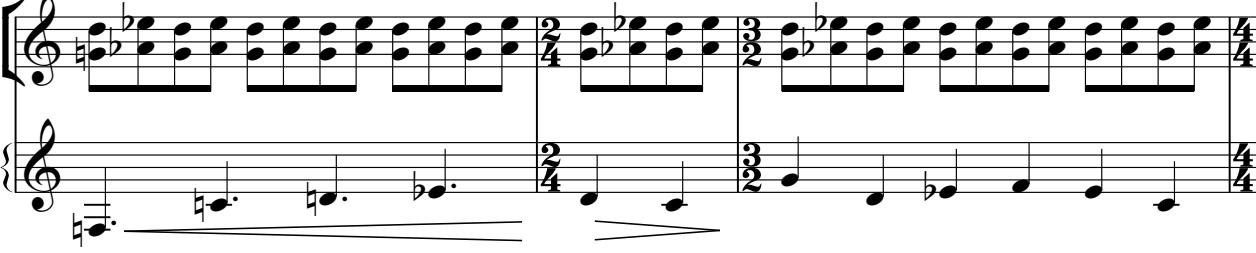
127 $\text{♩} = 136$ arco legato (flautando)

Vln. 

Vib. *legato, espressivo (Vib melody in foreground)*

(with *Leō*)

130

Vln. 

Vib. 

133 Più mosso ($\text{♩} = 160$) ord.

Vln. 

Vib. 

add Pedal, build up sonority

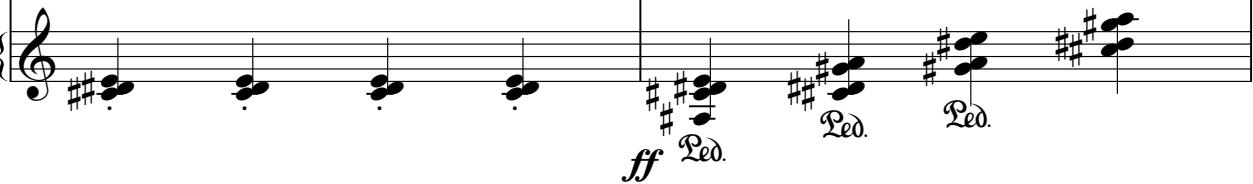
136

Vln. 

Vib. 

138

Vln. 

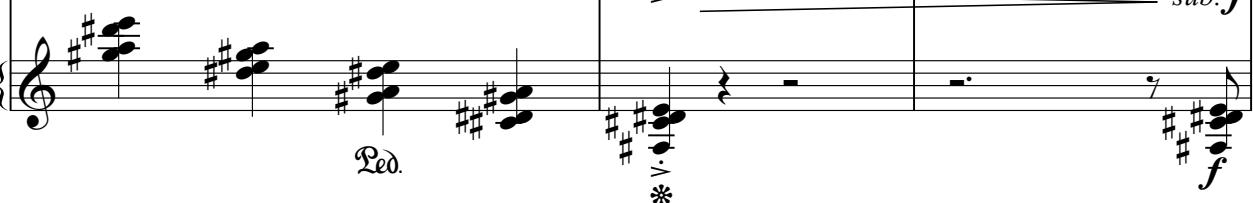
Vib. 

ff Ped.



140

Vln. 

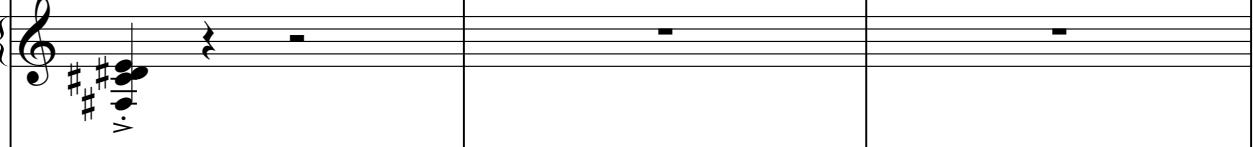
Vib. 

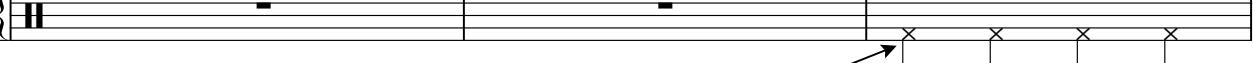
Ped. * **f**



143

Vln. 

Vib. 

SB 

mp

v.

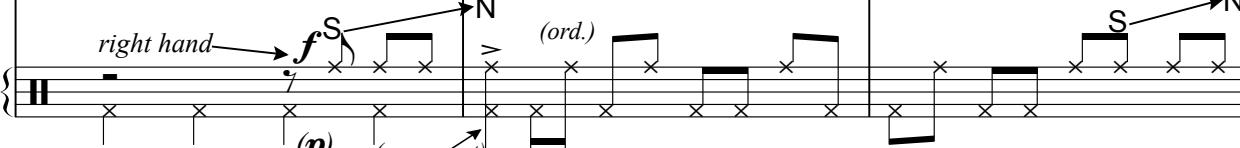
p

left hand **p**

start with a 'normal' position on the
SB's shoulders = "ord."

146

Vln. 

SB { 

right hand → **f**  **S** → **N**

(ord.)  **(no accent)** 

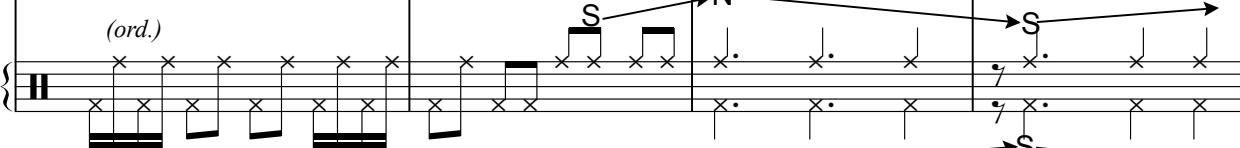
f in both hands

S → **N**:
from low on the shoulder up to the neck



149

Vln. 

SB { 

(ord.)  **S** → **N**

N → **S**



153

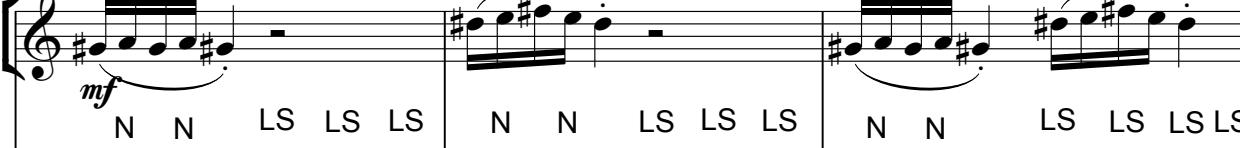
Vln. 

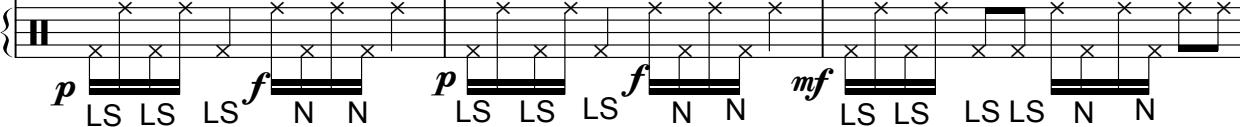
SB { 

(ord.) **S** → **N**



157

Vln. 

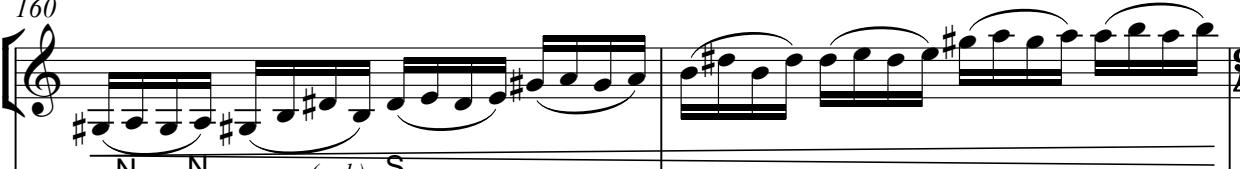
SB { 

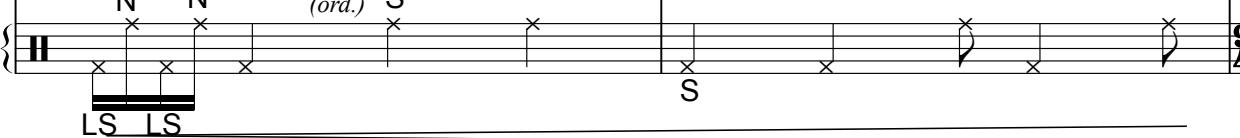
p **LS** **LS** **LS** **f** **N** **N** **p** **LS** **LS** **LS** **f** **N** **N** **mf** **LS** **LS** **LS** **LS** **N** **N**

(LS = Lower on the shoulder than the normal drumming spot)



160

Vln. 

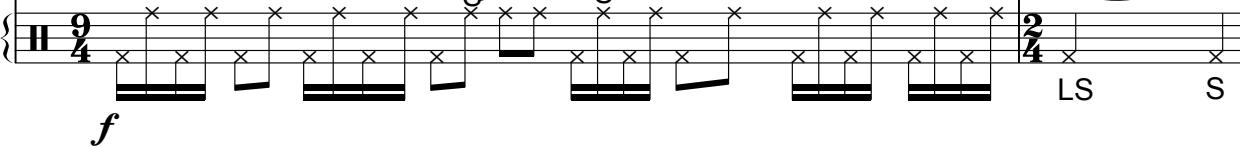
SB { 

N N (ord.) S

LS LS

162

Vln. 

SB { 

f S N S

LS S

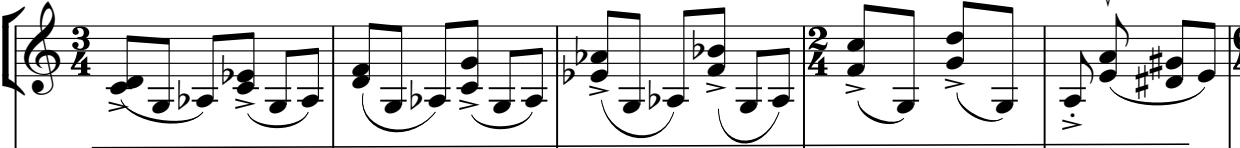
164

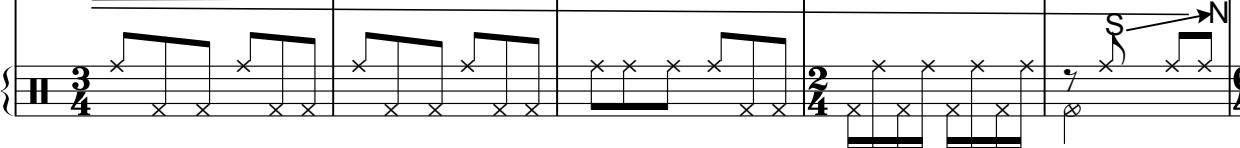
Vln. 

SB { 

LS S LS S S ord. S

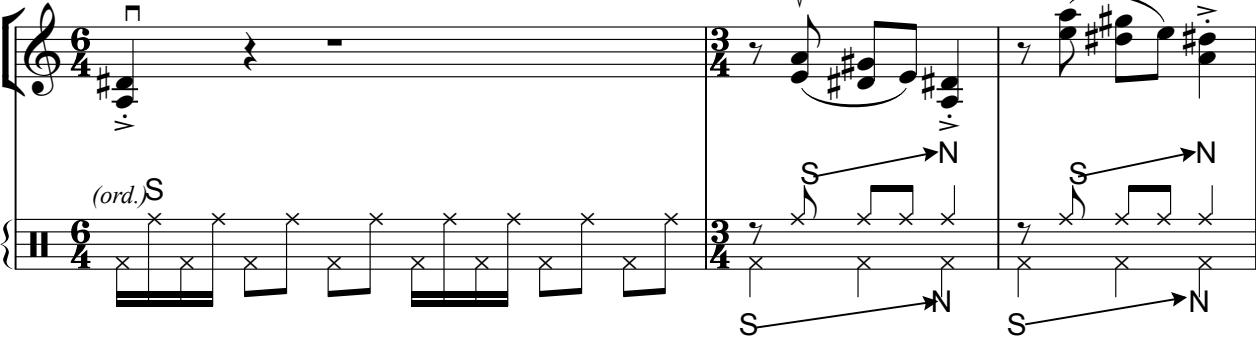
168

Vln. 

SB { 

Più mosso S N

173

Vln. 

SB *(ord. S)*

176

Vln. 

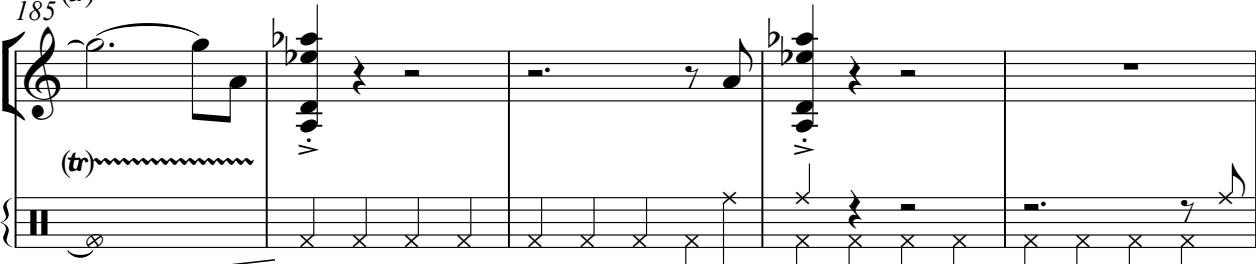
SB

180

Vln. 

SB

185 *(tr)~~~~~*

Vln. 

SB

190

Vln. SB

Drumming Cadenza
anywhere on SB body

end trill or fast sixteenths or - ad lib.

191 ($\text{♩} = 176$)

Vln. SB

mp

(*vamp if needed*)

Vln. Vib. SB

f

(*Return to vib.*)

198 >

Vln. Vib.

legato, catabile

f

f Ped. Ped. Ped. Ped.

201

Vln. Vib.

Ped. Ped. Ped. Ped.

205

Vln. Vib.

====

209

Vln. Vib.

====

212

Vln. Vib.

====

215

Vln. Vib.

====

218

Vln. Vib.

222

Vln. *più f*

Vib. *Ped.*

==

227

Vln. *più f*

Vib. *Ped.*

==

230

Vln.

Vib. *Ped.* *

==

233

Vln. *poco a poco → → → sul ponte. ↑*
tr tr tr tr tr tr tr

Vib. *sub. p*

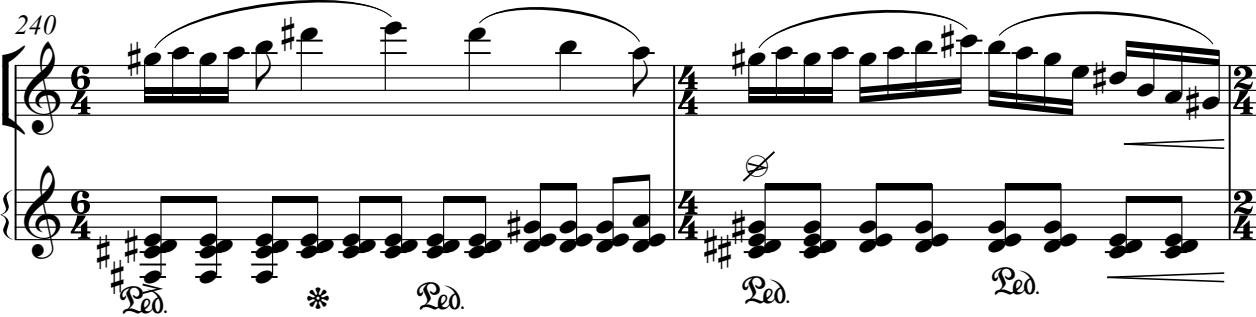
==

238

Vln. *J = 136*
ord.
mp

Vib. *mp Ped.*

240

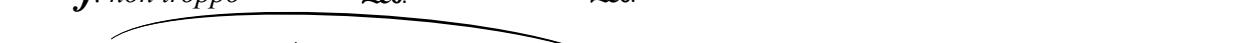
Vln. 

Vib. 

==

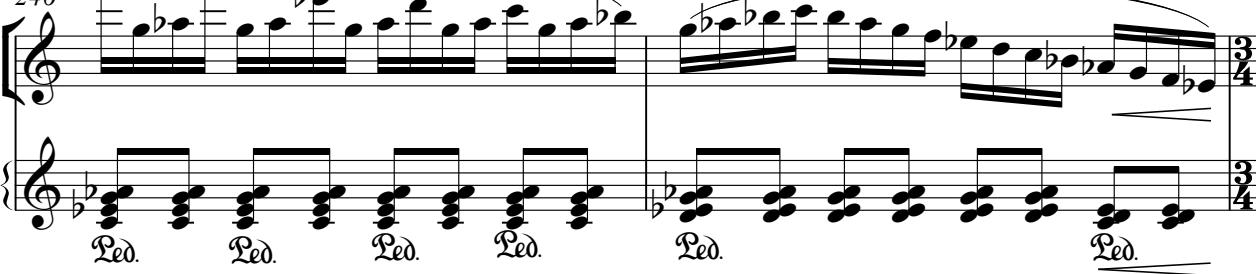
242

Vln. 

Vib. 

==

246

Vln. 

Vib. 

==

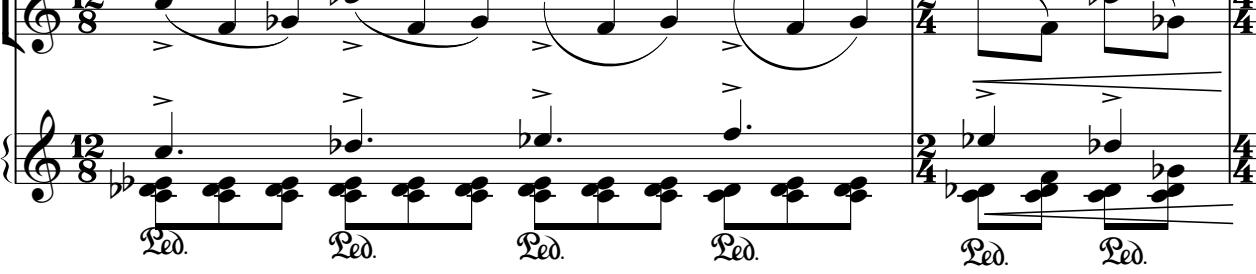
248

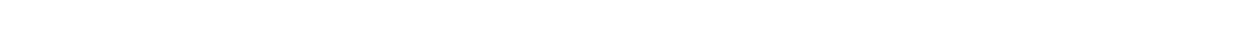
Vln. 

Vib. 

==

250

Vln. 

Vib. 

252 *dolce, cantabile*
 Vln.
 Vib.
 =

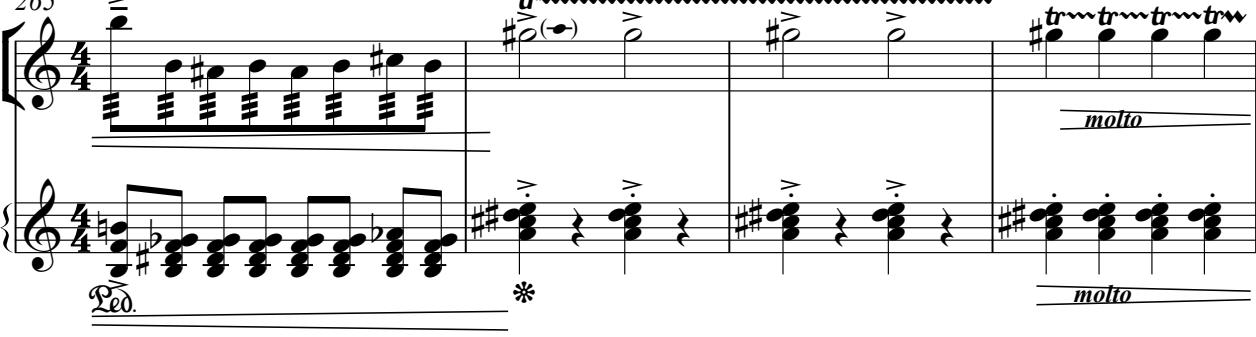
254
 Vln.
 Vib.
 =

256 **Più mosso** ($\text{♩} = 155$) $\text{♩} = 165$
 Vln.
 Vib.
 =

259 **Più mosso** ($\text{♩} = 176$)
 Vln.
 Vib.
 =

262 *legato*
 Vln.
 Vib.
 =

265

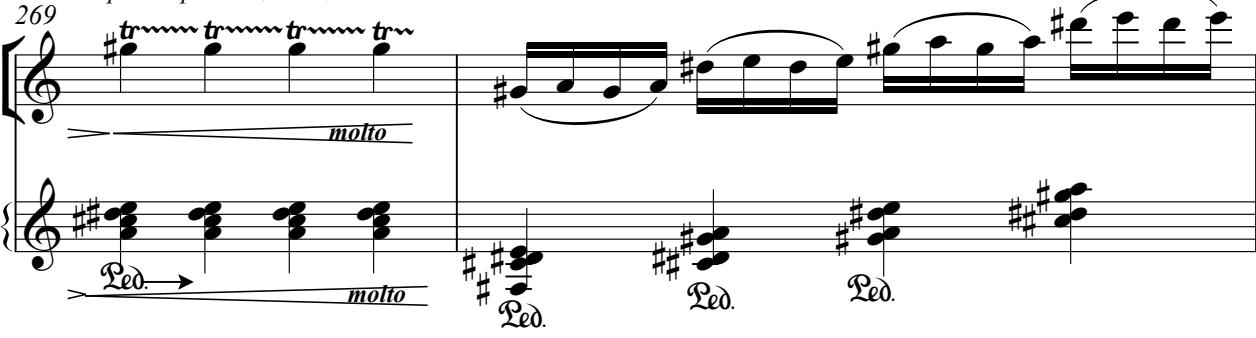
Vln. 

Vib. 

=

269

poco a poco → → ord.

Vln. 

Vib. 

=

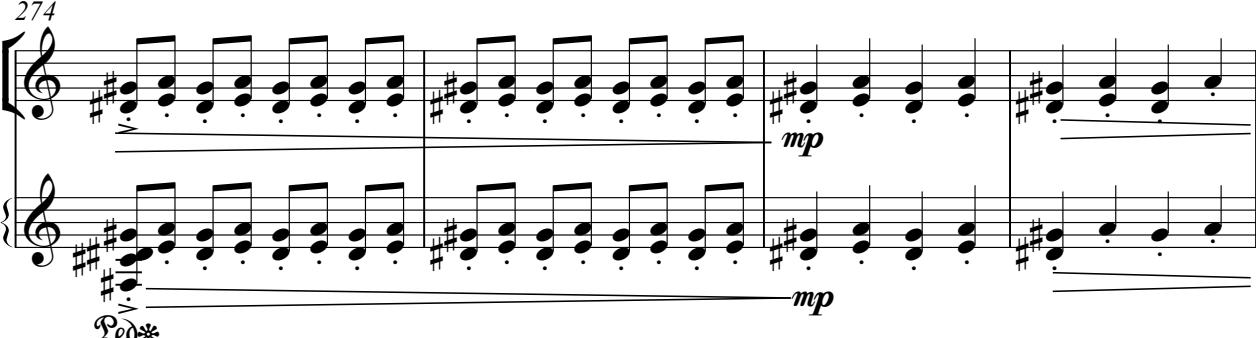
271

Vln. 

Vib. 

=

274

Vln. 

Vib. 

278

Vln. (senza rit.) \wedge tr~~~tr~~~tr~~~tr~~~ tr~~~ tr~~~ 3 pp

Vib. > p (on the body) \wedge Ped.* etc. Ped. pp

SB

8va-----1

Howard Hersh / Nevada City, California
February 15, 2000 [8/2005]